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Assessment of Current Design Loads for Permit Vehicles

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May 23, 2016

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16. Abstract

This study was designed to evaluate the current PennDOT Live Load Design Permit Vehicle, P-82 (8-axle, 204-kip truck configuration) and PHL-93 for adequacy as a model to predict loading effects of current special hauling permit vehicles, specifically from the heaviest Pennsylvania-issued superload permits. Where the current P-82 and PHL-93 truck load models and their corresponding effects do not envelope the recent and anticipated special hauling permit vehicle effects, a recommendation for an enveloping truck model and/or revisions to bridge analysis policies is made. This study is based on databases and documents provided by the Pennsylvania Department of Transportation. A fundamental objective of this study was to develop the analytical tools needed to evaluate the truck data files, both WIM and superloads. An analytical tool was developed to filter WIM data files where the files contained exceedingly large numbers of vehicle lines that were not of interest to the study. Primary analytical tools were developed to enable an automated procedure to simulate the passage of large numbers of trucks, including WIM database trucks, permit database trucks, and established permit vehicle load models, over several bridge configurations to obtain the maximum moments and shears. The final objective was to construct a proposed permit design vehicle model that envelopes all or most WIM and superload vehicles in the PennDOT-provided databases. This permit design vehicle construction required processing of the WIM and superload vehicles by characterizing the population by vehicle width, number of axles, axle spacings, axle loads, axle group loads, and gross vehicle weight. Characterization for a given vehicle class includes averages, standard deviations, 95th percentiles, and maximums. The final result is the construction of a proposed permit design vehicle for PennDOT consideration.

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Executive Summary

The present study is designed to evaluate the current PennDOT Live Load Design Permit Vehicle, P-82 (8-axle, 204-kip truck configuration) and PHL-93 for adequacy as a model to predict loading effects of current special hauling permit vehicles, specifically from the heaviest Pennsylvania-issued superload permits. Where the current P-82 and PHL-93 truck load models and their corresponding effects do not envelope the recent and anticipated special hauling permit vehicle effects, a recommendation for an enveloping truck model and/or revisions to bridge analysis policies is made. This study is based on databases and documents provided by the Pennsylvania Department of Transportation (PennDOT).

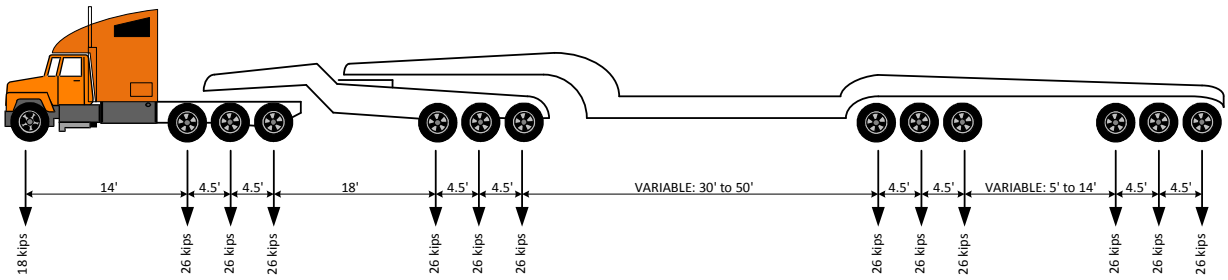
A review of the available published literature directly relating to the relevant issues of the present study is included herein, including truck load model development processes, particularly special permit load models, dynamic impact factors for heavy vehicles on highway bridges, and transverse load distribution factors for slab-on-girder bridges. There appear to be some published studies based on weight-in-motion (WIM) data and the development of design vehicles; however, very little published information is available regarding the study and development of design vehicles on the basis of permit databases.

A fundamental objective of this study was to develop the analytical tools needed to evaluate the truck data files, both WIM and superloads. An analytical tool was developed to filter WIM data files where the files contained exceedingly large numbers of vehicle lines that are not of interest to the study. Primary analytical tools were developed to enable an automated procedure to simulate the passage of large numbers of trucks, including WIM database trucks, permit database trucks, and established permit vehicle load models, over several bridge configurations to obtain the maximum moments and shears.

Following the completion of analytical tool development, the tools were utilized to evaluate maximum bridge moments and maximum bridge shears for all bridges of interest under the filtered superload database, filtered WIM database, and specific state design vehicles. These data results were required for the subsequent analysis to evaluate the current P-82 design vehicle and, ultimately, to develop a proposed permit vehicle design model.

Further analysis of the WIM and superload vehicles resulted in achieving the identification of all WIM and superload vehicles from the respective databases that induce, for any bridge span or support condition of interest, a shear or moment that exceeds that induced by the P82 design vehicle. This advanced the process of ensuring that any proposed permit design vehicle and its associated load effects will envelope the entirety of both the WIM database and superload database vehicle load effects. The results indicated that certain WIM vehicles (a total of 316) and superload vehicles (a total of 1,879) cause shear and moment effects in excess of current design models. These WIM and superload vehicles were analyzed to identify particular vehicle configurations (number of axles, axle spacing, axle weights) that envelope the load effects of both the WIM database and the superload database, leading to proposed permit vehicle design models.

The final objective was to construct a proposed permit design vehicle model that envelopes all or most WIM and superload vehicles in the PennDOT-provided databases. This permit design vehicle construction required processing of the WIM and superload vehicles by characterizing the population by vehicle width, number of axles, axle spacings, axle loads, axle group loads, and gross vehicle weight (GVW). Characterization for a given vehicle class includes averages, standard deviations, 95th percentiles, and maximums. The final result is the construction of a proposed permit design vehicle:



Proposed PA2016-13 Permit Design Vehicle (Figure 6.43).

The proposed PA2016-13 vehicle is the result of the extensive analyses described above and is designed to envelope the 98.3% of the superload vehicles and 100% of the WIM vehicles in the databases. The 1.7% superloads that cause a larger effect than the PA2016-13 are dramatically larger – on the order of 1.4 to 3 times and, therefore, were expected to have been special escorted vehicles and not reasonably modeled with a standard permit design vehicle.

To ensure that structures carrying superloads and vehicle types captured by WIM, it is recommended that the proposed permit design load models be adopted. Recommended revisions to *Design Manual*, Part 4 (DM4) and Publication 238, *Bridge Safety Inspection Manual* are therefore included in this report.

1.0 Introduction

The present study is designed to evaluate the current PennDOT Live Load Design Permit Vehicle, P-82 (8-axle, 204-kip truck configuration) and PHL-93 for adequacy as a model to predict loading effects of current special hauling permit vehicles, specifically from the heaviest Pennsylvania-issued superload permits. Where the current P-82 and PHL-93 truck load models and their corresponding effects did not envelope the recent and anticipated special hauling permit vehicle effects, a recommendation for an enveloping truck model and/or revisions to bridge analysis policies is made. This study is based on databases and documents provided by the Pennsylvania Department of Transportation and consists of eight tasks:

- Task 1: Assemble Study Databases and Documents
- Task 2: Review Pertinent Literature
- Task 3: Develop Analytical Tools
- Task 4: Run Simulations
- Task 5: Report on Data Collection and Analysis Findings
- Task 6: Develop Truck Load Model
- Task 7: Prepare Draft Final Report
- Task 8: Submit Final Report

1.1 Assembly of Study Databases and Documents

The superloads database consists of 2,508 combined permit vehicle configurations and axle weights collected from February 2013 through March 2015. The superloads database includes individual axle weights, axle spacing, and track width. This excel file also includes a comparison of superload moment to HS20 moment for simple spans ranging from 8 ft to 250 ft.

Truck weigh-in-motion data files were received for each month of 2014 at locations presented in Table 1.1. The truck WIM data are in ASCII format, containing gross vehicle weight, number of axles, axle weights, and axle spacing. Axle weight is in kilograms and spacing is in meters. Section 6 of the *Traffic Monitoring Guide* identifies the position of each data item in the data field of the WIM file. Data in all WIM files are represented in one line for each weighed truck. Table 1.2 presents the identification of the file column(s) represented.

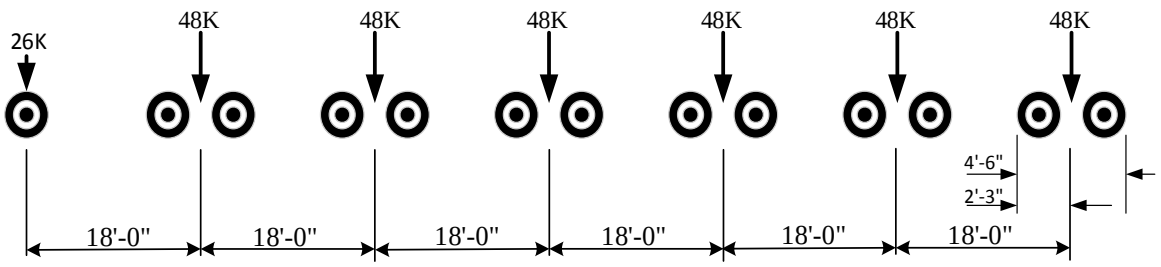
Table 1.1, Listing of WIM Files Received from PennDOT.

Month	File Name	No. of Trucks	Location	
			Station ID	County
Jan	PA_Jan_2014 Wcd	1,893,751	324	Elk
Feb	PA_Feb_2014 Wcd	1,699,406	501	Tioga
Mar	ALL	2,197,277	158	Centre
	501_new_1	161,926	501	Tioga
Apr	PA_Apr_2014 Wcd	2,139,197	317	Blair
May	PA_May_2014 Wcd	1,917,104	317	Blair
Jun	PA_June_2014 Wcd	1,548,903	317	Blair
	PA_June_2014_site 106 Wcd	111,147	106	Berks
	PA_June_2014_site_505 Wcd	500,549	505	Perry
Jul	PA_July_2014 Wcd	2,179,424	106	Berks
	106 submitted 12_5_2014	789,014	106	Berks
Aug	PA_Aug_2014 Wcd	1,751,688	324	Elk
	106 12_14 submittal	804,475	106	Berks
Sep	PA_SEP_2014 Wcd	2,234,918	324	Elk
Oct	158 PA_OCT_2014 Wcd	2,636,989	158	Centre
	106 resub	716,920	106	Berks
Nov	PA_NOV_2014 Wcd	3,111,744	158	Centre
	324 resub	79,847	324	Elk
	700 resub	330,123	700	Indiana
Dec	PA_DEC_2014 Wcd	3,501,407	106	Berks
	TOTAL VEHICLES	**30,305,809**		

Table 1.2, Truck Weight Record Format.

Field	Columns	Length	Description
1	1	1	Record Type
2	2-3	2	FIPS State Code
3	4-9	6	Station ID
4	10	1	Direction of Travel Code
5	11	1	Lane of Travel
6	12-13	2	Year of Data
7	14-15	2	Month of Data
8	16-17	2	Day of Data
9	18-19	2	Hour of Data
10	20-21	2	Vehicle Class
11	22-24	3	Open
12	25-28	4	Total Weight of Vehicle
13	29-30	2	Number of Axles
14	31-33	3	A-axle Weight
15	34-36	3	A-B Axle Spacing

Design permit vehicles from four states other than Pennsylvania were considered: California, New York, Oregon, and Connecticut. This study will consider three California design permit vehicles (Figure 1.1), one New York design permit vehicle (Figure 1.2), two Oregon design permit vehicles (Figures 1.3 and 1.4), and two Connecticut design permit vehicles (Figures 1.5 and 1.6).



P9	26K	48K	48K	48K	48K	-	-
P11	26K	48K	48K	48K	48K	48K	-
P13	26K	48K	48K	48K	48K	48K	48K

Figure 1.1, California Permit Design Vehicle.

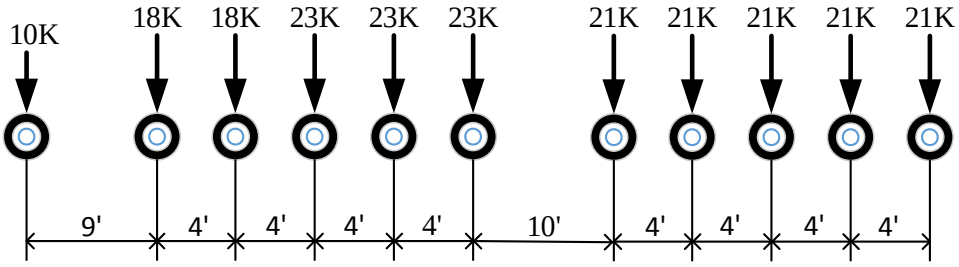


Figure 1.2, New York Permit Design Vehicle.

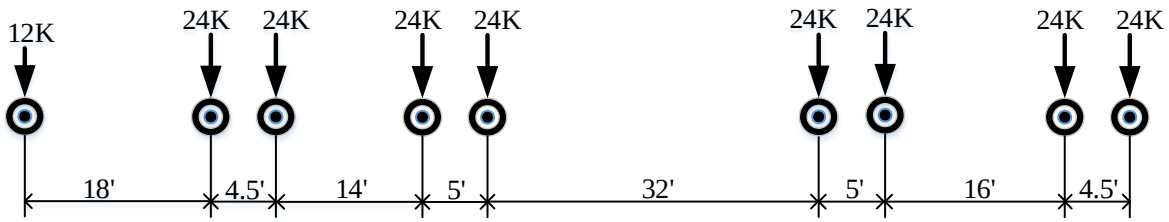


Figure 1.3, Oregon Design Permit Vehicle (OR-STP-5BW).

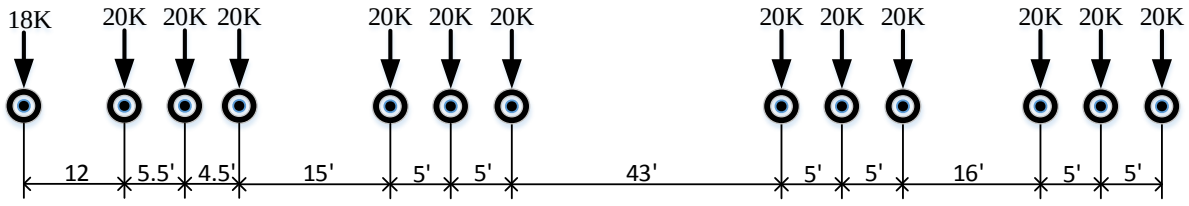


Figure 1.4, Oregon Design Permit Vehicle (OR-STP-4E).

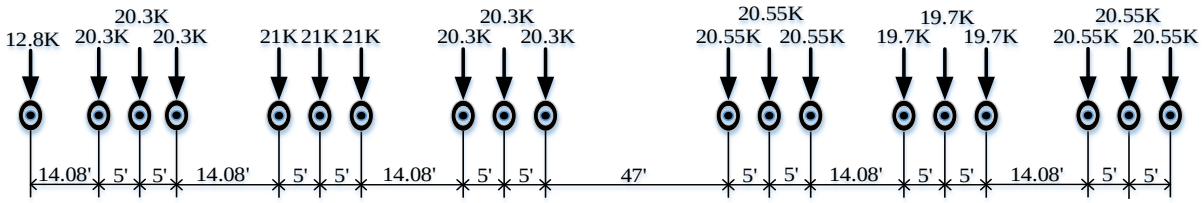


Figure 1.5, Connecticut Design Permit Vehicle (CT-P380).

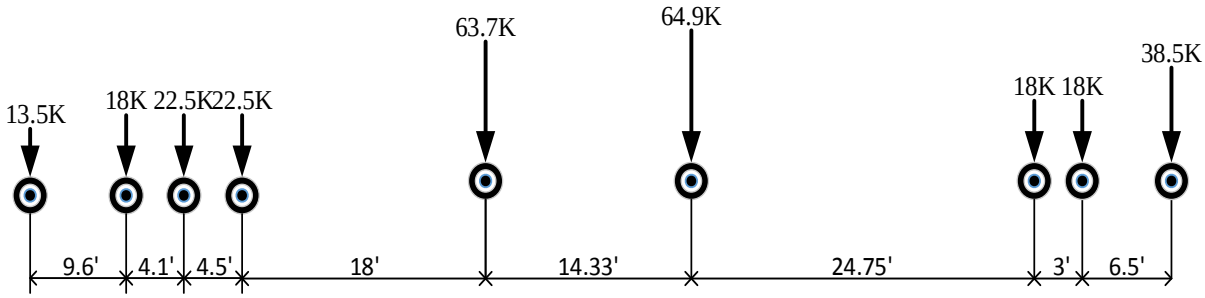


Figure 1.6, Connecticut Permit Design Vehicle (CT-TLC).

Additional resources for the present study made available through PennDOT are described below.

PennDOT Publication 238, *Bridge Safety Inspection Manual*, March 2010, provides guidance and recommendations for responsibilities and inspection of bridges and specifications for load rating and posting, including different design truck loads and inspection truck loads for Pennsylvania. PennDOT's *Design Manual*, Part 4 (DM4), 2015 edition, specifies the design and construction for highway structures in Pennsylvania. The provisions of the AASTHO *LRFD Bridge Design Specifications* govern except where it is specifically modified/replaced by PennDOT. *PennDOT DM-4/LRFD Live Load and Distribution Factor Comparisons* is a direct comparison between factored PA-LRFD and maximum LFD dead plus live load moments for exterior and interior girders completed by Modjeski and Masters in November 2000. NCHRP *Calibration of LRFD Bridge Design Load* describes calculation of load and resistant factors for the LRFD bridge design code. *Calibration of LRFD Bridge Design Code* also includes

development of live load, dynamic load and resistant models, selection of reliability analysis method and calculation of reliability indices.

1.2 Description of the Study

The present study consists of the eight (8) tasks described above, and five primary tasks, beginning with a literature review. A review of the available published literature directly relating to the relevant issues of the present study is included herein, including truck load model development processes, particularly special permit load models, dynamic impact factors for heavy vehicles on highway bridges, and transverse load distribution factors for slab-on-girder bridges. There appear to be some published studies based on weight-in-motion data and the development of design vehicles; however, very little published information is available regarding the study and development of design vehicles on the basis of permit databases.

A fundamental objective of this study was to develop the analytical tools needed to evaluate the truck data files, both WIM and superloads. An analytical tool was developed to filter WIM data files where the files contained exceedingly large numbers of vehicle lines that are not of interest to the study. Primary analytical tools were developed to enable an automated procedure to simulate the passage of large numbers of trucks, including WIM database trucks, permit database trucks, and established permit vehicle load models, over several bridge configurations to obtain the maximum moments and shears.

Following the completion of analytical tool development, the tools were utilized to evaluate maximum bridge moments and maximum bridge shears for all bridges of interest under the filtered superload database, filtered WIM database, and specific state design vehicles. These data results were required for the subsequent analysis to evaluate the current P-82 design vehicle and, ultimately, to develop a proposed permit vehicle design model.

Further analysis of the WIM and superload vehicles resulted in achieving the identification of all WIM and superload vehicles from the respective databases that induce, for any bridge span or support condition of interest, a shear or moment that exceeds that induced by the P82 design vehicle. This advanced the process of ensuring that any proposed permit design vehicle and its associated load effects will envelope the entirety of both the WIM database and superload database vehicle load effects. The results indicated that certain WIM vehicles (a total of 316) and superload vehicles (a total of 1,879) cause shear and moment effects in excess of current design models. These WIM and superload vehicles were analyzed to identify particular vehicle configurations (number of axles, axle spacing, axle weights) that envelope the load effects of both the WIM database and the superload database, leading to proposed permit vehicle design models.

The final objective was to construct a proposed permit design vehicle model that envelopes all or most WIM and superload vehicles in the PennDOT-provided databases. This permit design vehicle construction required processing of the WIM and superload vehicles by characterizing the population by vehicle width, number of axles, axle spacings, axle loads, axle group loads, and gross vehicle weight. Characterization for a given vehicle class includes averages, standard deviations, 95th percentiles, and maximums. The final result is the construction of a proposed permit design vehicle and a proposed double-wide lane loading for PennDOT consideration.

2.0 Literature Review

The objective of this task was to conduct a review of the available published literature directly relating to the relevant issues of the present study. The three topics of the literature review were defined previously as:

- Truck load model development processes, particularly special permit load models,
- Dynamic impact factors for heavy vehicles on highway bridges, and
- Transverse load distribution factors for slab-on-girder bridges.

Studies pursuing the development of vehicle design models on the basis of both weigh-in-motion vehicle databases and permit vehicle databases have been reviewed. Since the early 1990s, the use of WIM equipment has advanced significantly with the consequence of databases collected in nearly every state in the United States. These databases are extremely large and useful to an extent; however, there are biases and limits to conclusions that can be derived from WIM databases. There appear to be some available published studies of WIM data characteristics and the development of design vehicles; however, very little published information is available regarding the study and development of design vehicles on the basis of permit databases. The methodology to develop a design vehicle on the basis of a particular database of interest, WIM or permit, is well established and has been widely accepted. The statistical approaches and slight variations in each study have been reviewed here.

There are a number of published studies pursuing the characterization of bridge dynamic impact allowance due to the passage of vehicles on the bridge. The studies presented here have been separated into the two categories of numerical simulations and field tests, as the two study types are very different in design and scope. Field studies have the advantage of being based on real conditions without the difficulty of devising synthetic vehicles with complex dynamics,

artificial road surface conditions, and a numerical model of the bridge – real vehicles are driven across real bridges. However, field studies are costly and time consuming, requiring complex data acquisition systems, skilled technicians, and extensive data processing. And each test investigates only one bridge and one road surface condition, but potentially for a large range of vehicle types. Numerical simulations became more sophisticated more recently and the results of these studies inform the understanding of bridge dynamic load allowance as well as support the findings of field studies. Field studies have provided the most reliable and realistic results. However, it is clear that dynamic load allowance is extremely variable and difficult to characterize definitively. There are, however, trends and correlations that are discussed in this review.

A very large number of studies have pursued the development of approximate transverse distribution factors for slab-on-girder bridges. Again, these studies can be separated into numerical simulations and field studies. Fundamentally, every bridge is structurally unique and responds to load in a different way. The application of approximate distribution factors accepts an inherent inaccuracy of the analysis well beyond that of a costly, computationally challenging, three -dimensional numerical analysis specific to a given bridge. And, despite the power of current numerical simulation, actual measurements of bridge response as compared to predicted are often in disagreement, sometimes significantly. Of the many studies available, the most significant have been reviewed here, including leading design specifications. The extensive discussions and debates that precipitated the change from "S-over" transverse distribution factors that have a long history through specification in AASHTO to the current AASHTO *LRFD Bridge Design Specification*s girder distribution factors has more or less been settled in the two decades since.

2.1 Vehicle Load Model Development

Published literature describing the development of bridge design load models on the basis of weigh-in-motion data and permit vehicles as well as the statistical analysis methodologies employed in the process are discussed herein. Weigh-in-motion data collection has become prevalent throughout the United States, allowing, to some degree, an unbiased sample of actual vehicle characteristics. Also, databases of vehicles receiving permits for legal travel above load limits are collected by many jurisdictions and provide a useful source for evaluation of current design vehicles as well as a source for development of new design vehicles. Design vehicle models are typically developed by performing statistical analysis of database information including evaluation of gross vehicle weight, axle spacing, and individual axle weights. To better understand and identify the critical vehicle configuration, vehicles are typically categorized into classes for further analysis. The process to identify the particulars of a design vehicle are fundamentally the same for both weigh-in-motion and permit vehicle databases. Reviewed in this section are articles relevant to this process.

2.1.1 WIM Data Based Vehicle Development

In order to understand the ambient truck characteristics on highways, weigh-in-motion data can be very useful. WIM data, when collected over long periods in locations unknown to the public, offer an unbiased sample of vehicle information, including gross vehicle weight, individual axle loads, and axle spacing. WIM data files can be used to numerically determine bridge response over a range of spans and configurations to enable comparison with established design and rating vehicles. Following is a review of studies that have utilized WIM data for this purpose.

Truck records have been used to evaluate and develop model vehicles for bridge design and evaluation. Truck traffic is constantly monitored at WIM stations, which results in extremely large

data files that can be statistically analyzed and predictions well into the future can confidently be made. Because WIM data files often contain millions of vehicle records, most of which are not of interest for the development of model vehicles, the WIM data must be filtered and reduced. There are a number of filtering, or data reduction, approaches that have been employed. Zhao and Tabatabai (2012) filtered and reduced a 6-million-vehicle Wisconsin WIM data file to extract vehicles of a particular classification and then identify vehicle groups in terms of axle configuration with particular interest in 5-axle vehicles. Zhao and Tabatabai examined vehicle records that were separated into 13 classes based on configuration according to the Federal Highway Administration (FHWA) *Traffic Monitoring Guide* (1995). FHWA vehicle classes 4 or less represent smaller vehicles and were excluded from analysis. FHWA classes 5 through 15 were retained. In order to manage the large quantity of vehicle data, a statistical analysis of each vehicle class was completed to determine the vehicle distribution in each class. To accurately represent analysis and simulations it was determined that 5% of the heaviest gross vehicle weight vehicles in each class/group (i.e., vehicles that weigh more than the 95th percentile) would be used to evaluate bridge response and identify the critical vehicle. Bridge moments and shears were calculated in three types of bridges -- single span, 2-span and 3-span continuous girders due to the heaviest 5% of vehicles and compared to the same bridge response induced by Wisconsin's design vehicle, the Wisconsin Standard Permit Vehicle (Wis-SPV), as presented in Figure 2.1.

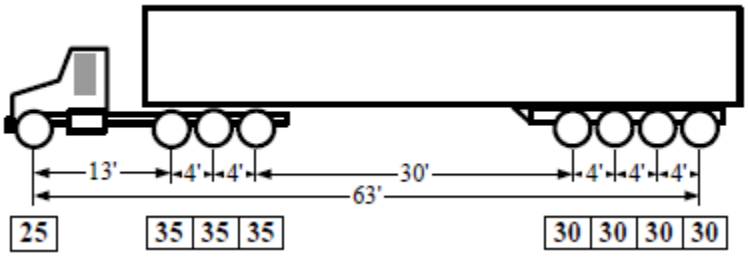


Figure 2.1, Wisconsin Standard Permit Vehicle Wis-SPV (Zhao and Tabatabai, 2012).

The analysis of all other classes indicated that 5-axle, short-length trucks caused larger moments than the Wis-SPV. The moment and shear ratios were combined and plotted to simplify the analysis, though the distribution of maximum negative moment ratios showed a somewhat different pattern. A generalized extreme value distribution was used to best fit the distribution of moment and shear ratios, though a log-normal distribution fit the ratios equally well.

Zhao and Tabatabai found that conduct of a moving load analysis for all WIM vehicles of an entire vehicle class was computationally expensive. To test the hypothesis that the heaviest 5% of vehicles in a vehicle group was sufficient for developing a design vehicle model, 50 vehicles were randomly selected from the heaviest 5%. These 50 vehicles were simulated on all three bridge support configurations with two randomly selected span lengths. An extreme value distribution was found to be appropriate for fitting the obtained moment and shear response ratios because the 50 vehicles were selected from the heaviest group of trucks.

In order to investigate the vehicle data used by Nowak (1999) in calibrating the AASHTO *LRFD Bridge Design Specifications*, Kozikowski (2009) plotted cumulative distribution functions (CDFs) of WIM vehicle moment to HL-93 moment ratio and WIM vehicle shear to HL-93 shear. Filters were introduced to remove the bias for lightly loaded vehicles that had no effect on the comparison. Kozikowski's analysis of the WIM data suggested that live load is strongly site specific. Kozikowski developed three types of load models: heavy, medium and light, after analyzing WIM data that included 47 million vehicles. Cumulative distribution functions of load effects were extrapolated assuming a 75-year bridge design life. After comparing maximum bridge moment due to Ontario design vehicles from Ontario Highway Design Code (OHBC 1979), it was demonstrated that, on average, Ontario vehicles are heavier than WIM vehicles obtained for the study – recorded from 2005 - 2009. New York WIM gross vehicle weight exceeds Ontario

design vehicle GVW. A sensitivity analysis of New York WIM revealed that there were extremely heavy vehicles in the file, which resulted in the conclusion that permit vehicles must have been present.

Miao and Chan (2002) used a so-called "repeatable methodology" to obtain daily moments and shears using 10 years of WIM data collected in Hong Kong rather than the more widely used method of extending the tails of data through the use of normal probability functions. Based on WIM data collected at five different sites, moments and shears induced by extreme daily vehicles were calculated to develop a live load model. Vehicles were classified into three categories – short vehicles (vehicle length less than 40 ft), medium combined vehicles (vehicle length between 40 ft and 50 ft) and long combined vehicles (vehicle length larger than 50 ft). For each category, maximum bending moments and shears were calculated. From these response results, a Hong Kong bridge design load model was developed, with the goal that bridge moments and shears induced by the proposed Hong Kong bridge design load model will be similar to that induced by the WIM database vehicles.

2.1.2 Permit Vehicle Data Based Vehicle Development

Generally, vehicles operating on the highway system in a particular state will conform to standard sizes and weights in order to comply with legal load limits of that state. Frequently, legal axle loads and configurations must be exceeded to transport large loads such as heavy construction equipment, industrial equipment, or other materials or objects. To allow for these heavy loads, permits are requested of, and issued by, the governing bridge authority. This process results in the accumulation of permit vehicle configurations over time.

NCHRP Report 368 (1999) describes the calculation of load and resistance factors for the AASHTO LRFD bridge design code by evaluation load model provide by AASTHO. Load and

resistant models are described by cumulative distribution functions. CDFs for live load and dead load were derived using available statistical data and then extrapolated to predict the effects of load models for 75 years. Live-load parameters were derived with an assumption of no increase in truck weight; if weight increases, then load factors should be recalculated.

Zhao and Tabatabai (2009) compared the moment and shear load effects due to the Wis-SPV with single-trip permit vehicles. In reviewing distributions of permit vehicle GVW, it was observed that the data are widely scattered with a peak gross vehicle weight equal to 90 kips. Almost all permit vehicles were longer than 50 ft and more than 50% of the permit vehicles were longer than 75 ft. The distribution of number of axles for permit vehicles indicates that the majority of vehicles were between 3 axles and 15 axles. Vehicles were separated into classes with the purpose of identifying a representative vehicle for each class based on configuration characteristics. The characteristics were quantified by evaluating maximum, minimum, mean, and standard deviation of the relevant configuration parameters. Axle weights for each of the representative vehicles are the 95th percentile value of the corresponding distribution of each class. Axle spacings corresponding to the 5th percentile and the 95th percentile define the range of a variable spacing per vehicle.

Comparison of this representative permit vehicle of each class with Wis-SPV demonstrated that the Wis-SPV is reasonably representative within the permit vehicle database to reflect the load effects on simply supported, 2-span and 3-span continuous bridges for most vehicles with less than nine axles. Representative vehicles with seven and eight axles caused larger bridge responses than the Wis-SPV. Vehicles causing larger effects were predominately short overall length vehicles configured with several axles. Permit vehicles with greater than nine axles, which were about 20%

of permit records, may have caused a larger bridge response than the Wis-SPV, as they were heavier than Wis-SPV.

Comparison of permit vehicles with neighboring state permit vehicles indicated that longer vehicles cause larger negative moments for two - and three -span continuous bridges. It was observed that vehicles with short axle spacing caused severe positive moments and long-spaced vehicles caused large negative moments.

2.1.3 Statistical Modeling of Experimental Data

Recently an increase has been observed in the numbers of permitted and illegal overweight trucks travelling over U.S. highways. This has raised concerns over the cost of maintaining and repairing or replacing the highway infrastructure system as well as the adequacy of the current design vehicles. Collected WIM data often does not provide adequate data on the number and configuration of illegal vehicles, overweight vehicles, superloads, or the distribution of such vehicles.

Fiorillo and Ghosn (2014) developed a data mining process to identify and classify overweight vehicles into different permit and illegal categories. WIM data of New York State Department of Transportation (NYSDOT) was categorized including illegal and permit trucks. A typical histogram of GVW showed two different peaks, as presented in Figure 2.2.

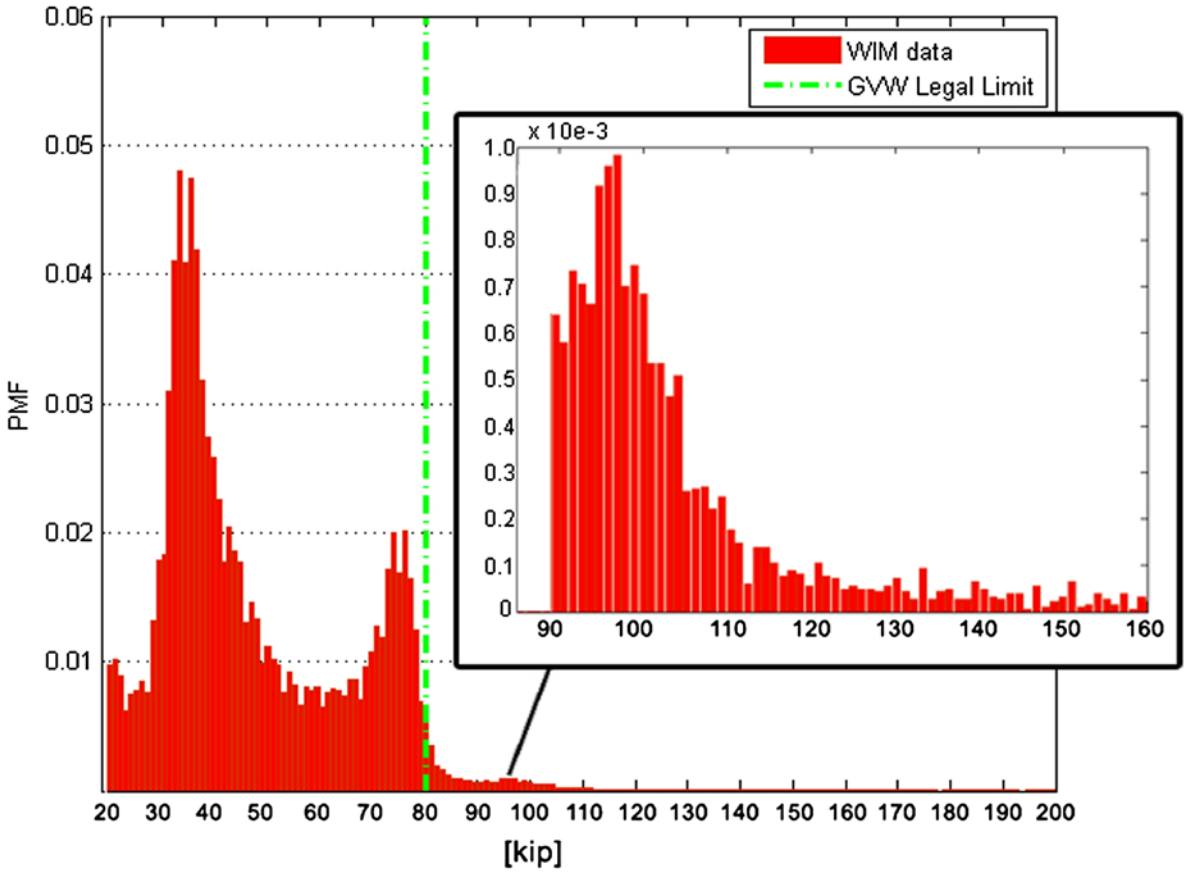


Figure 2.2, WIM gross vehicle weight distribution (Fiorillo and Ghosn, 2014).

The peak at 40 kips GVW represents light vehicles or empty larger vehicles. The peak just less than 80 kips GVW represents the loaded, legal vehicles as the GVW legal limit is 80 kips. The long, upper tail represents a significant number of vehicles exceeding the legal weight limit and/or permit vehicles. Unfortunately, most WIM stations are not equipped to identify whether an overweight vehicle is permitted. High GVW vehicles were separated into 13 classes based on FHWA truck type classifications. A database of axle configurations, axle weights, and all other data required for the issue of permits was the basis for developing data mining rules and a technique for an algorithm to execute the mining.

The first step of the data mining estimated percentages of permit and illegal vehicles from WIM data, which was completed by classifying vehicles based on the legal weight limits exceeded.

The data mining process consisted of two procedures – pattern recognition and Bayesian updating. Pattern recognition identified vehicle configurations from vehicle data based on certain specified conditions. Bayesian updating subsequent to pattern recognition improved the results by statistically accounting for vehicles that may have been suspected of being illegal but were configured similarly to permit vehicles.

The validity of this algorithm was established by comparing the results to those obtained from a survey conducted by NYSDOT using a WIM system equipped with a camera. A NYSDOT survey manually checked the percentage of vehicles that were illegally overweight and those to which permits were issued. The NYSDOT survey results were consistent with the results obtained through the data mining process.

Mohammadi and Shah (1992) studied the statistics of vehicle weights and configurations on highways. The ability to statistically model vehicle overloads is useful in determining to what extent these overloads will cause damage. The probability of occurrence of specific vehicle axles and corresponding weights from databases permits the determination of the frequency of occurrence of more damaging and heavy postulated loads. This is useful to relevant state agencies during issuance of truck load permits.

Mohammadi and Shah studied the frequency distributions of 5-axle and 6-axle vehicles to make the observation that the frequency of loads exceeding 80 kips was relatively high. A mixed probability distribution was used to represent the entire data set, because 5-axle and 6-axle load data presented a different load distribution both above and below the 80-kip legal load. The vehicle load distribution models developed for different vehicles' classes provided the information required to predict load intensity and frequency of overloads.

Nowak and Ferrand (2004) also studied the statistics of bridge WIM vehicle weight data utilizing cumulative distribution functions to compare critical, extreme GVW values. For the data considered in the study, a summary of the number of vehicles for each of several axle counts is provided. It was observed that the majority of vehicles were 2-axle followed by 5-axle vehicles, with the heaviest being 11-axle vehicles. The maximum gross vehicle weight ranged from 78 kips to 247 kips, for which CDFs were plotted on normal probability paper. The CDFs permitted the observation that vehicles on certain studied bridges were heavier than on other bridges considered in the study. CDFs were compared with Michigan State Police Motor Carrier Division citation data to validate the results. CDFs of lane moment and shear to HL93 moment and shear for a 90-ft span indicated that the statistics of moment and shear are similar with mean approximately 0.19 to 0.35 for each bridge WIM site. The maximum WIM vehicle moment and shear to HL93 ratio ranged from 0.6 to 2.0.

Miao and Chan (2002) conducted a statistical analysis of WIM data to obtain representative vehicles with distinct numbers of axles. To obtain the necessary statistical parameters, an expected value, standard deviation, and maximum likelihood approach was used. To represent the recorded WIM data through a statistical model, the Kolmogorov-Simnorv (K-S) method was adopted. To simulate the complex random stochastic process, a Monte Carlo Simulation was employed. From the statistical analysis of WIM data, five vehicle configurations were obtained. The five vehicle configurations were able to represent all combinations and occurred with a probability of 98%. These configurations were representative of maximum permissible vehicle weights within the shortest possible base length.

Obrien, Enright, and Getachew (2010) performed a statistical analysis of GVW for a very large WIM database. The analysis was intended to predict characteristic extreme vehicle load effects.

GVWs were mathematically modelled using three different methods – parametric, non-parametric, and semiparametric fitting. Daily maximum mid-span bending moments were calculated for a 115-ft, simply supported span subject to a single vehicle load for all three types of mathematical modelling methods. Extrapolation of the resulting bridge responses was then performed to obtain a 1,000-year return value of the same. Extrapolation was performed by fitting a Weibull extreme value distribution to top the $2\sqrt{n}$ values as presented in Figure 2.3.

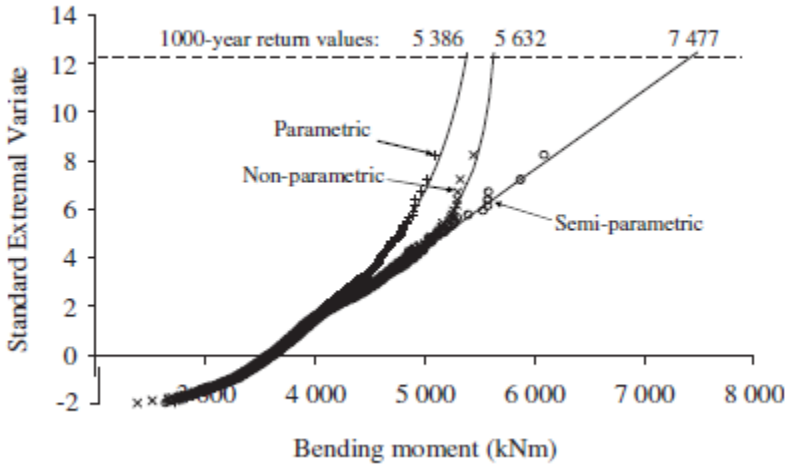


Figure 2.3, CDF of Daily Maximum Design Bending Moments (Obrien et al., 2010).

Correa and Branco (2006) presented a methodology for utilizing permit vehicle databases to check overloads based on an initial statistical study performed to characterize the overload vehicles. The characterization of vehicular overloads included a definition, analysis of transported materials, analysis of origins and destinations, analysis of transportation companies, analysis of loads, and a tentative definition of vehicular overload design loads for each vehicle type by ranges of total weight.

Correa and Branco recognized that live load is time varying and can be extrapolated to determine the maximum expected load effects for a particular future date. Vehicle occurrence and gross vehicle weight are random variables that are required to predict extreme values for a given

time interval. Nowak and Ferrand (2004) extrapolated CDFs of moment for a 90-ft simple span using engineering judgement as presented in Figure 2.4.

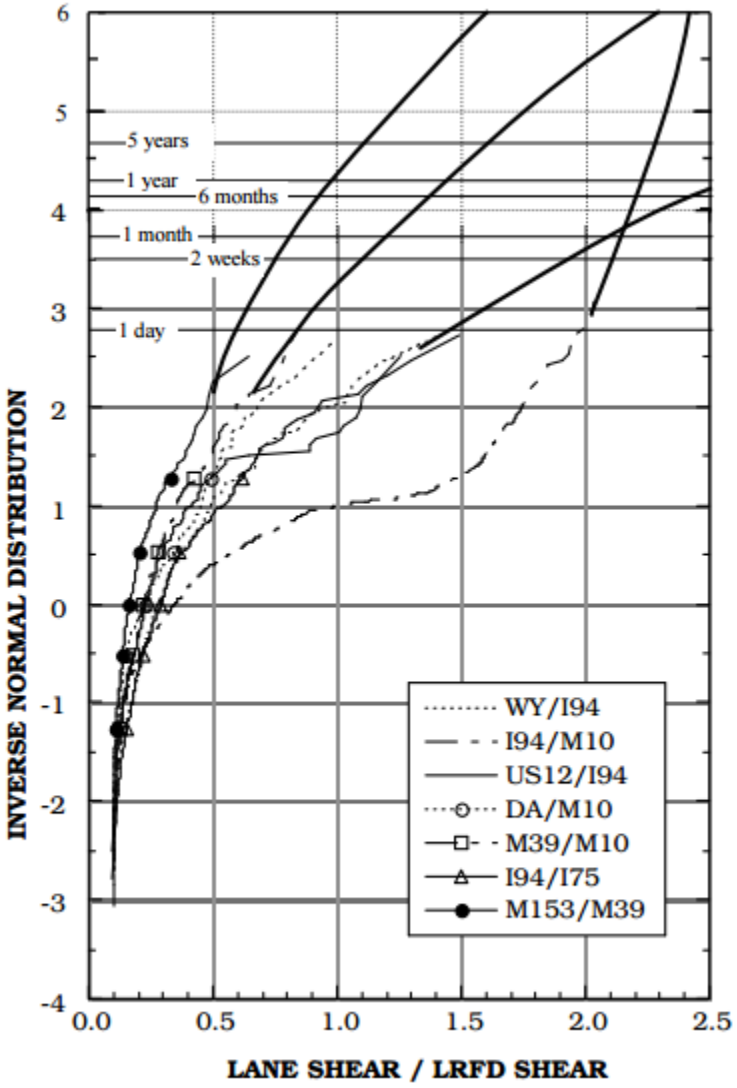


Figure 2.4, Extrapolation of Moment for a Simple Span of 27 m (Nowak and Ferrand, 2004).

Kozikowski (2009) also extrapolated cumulative distributive functions of shear to predict maximum live load effect that will occur in 75 years for different highways of different states.

2.1.4 Other Load Model Studies

Fu and Elsafi (2000) described a method to develop vehicle live load models using a probabilistic approach. The presented live load model is consistent with the model used to describe

normal traffic (Moses and Verma 1987). The vehicle model is flexible for specific sites to enable the definition of site-specific vehicle live loads. A permit checking procedure, in a format of load and resistant factors, was also developed. The model was also used to assess existing bridge structural reliability. The development of a vehicle live load model with such a probabilistic approach is of interest; however, the approach and methodology is not applicable to the development of a statewide design load model.

Ghosn and Frangopol (1996) developed a method to include actual loading conditions during a bridge evaluation process. The formula predicting reasonably accurate depiction of vehicle loads on short- and medium-span bridges (Ghosn and Moses 1984) was calibrated to provide an estimate of the maximum lifetime moment response of a bridge. The proposed method was then used to compare results of bridge reliability for site-specific data with typically obtained data (Nowak 1993). Again, the development of a vehicle live load model with such an approach is of interest; however, the approach is not applicable to the development of a statewide design load model.

Ghosn et al. (2013) developed a method to calibrate live load factors. Live load models used during calibration were based on WIM data collected from several representative sites. Calibrated live load factors could then be used to verify bridge reliability. Again, the development of live load factors is of interest, but the approach is not applicable to the development of a statewide design load model.

2.1.5 Summary

Studies examining WIM vehicle databases, permit vehicle databases, and the statistical analyses employed for determining a statewide design vehicle have been reviewed. There is very limited available, published information regarding permit databases employed for the purpose of developing a design vehicle to encompass anticipated permit vehicle effects; however, there is broad consensus on the methodology to be used in developing design vehicles on the basis of a database. Other studies peripherally related to the present study were briefly reviewed; however, the contribution of these studies to the present work is of interest but of very limited value.

2.2 Dynamic Load Allowance

The dynamic response of a bridge is dependent on several vehicle and bridge parameters. Vehicle parameters, including suspension type, mass distribution, speed, weight, number of axles, and vehicle damping influence the impact. Bridge characteristics including bridge type, natural frequency, damping, span length, and roadway affect the impact magnitude. A useful reference for general discussion and limited literature is the NCHRP publication by McLean and Marsh (1998), *Synthesis of Highway Practice 266: Dynamic Impact Factors for Bridges*. This NCHRP publication includes general concepts of bridge dynamics, a limited discussion of research that was available at the time of publication, design specifications, and results of a national survey. A considerable volume of research has been conducted subsequent to the publication of this synthesis report, most of which is presented here.

Studies have used several definitions for dynamic load allowance (Bakht and Pinjarkar, 1989). The most widely accepted definition in both research (Kim and Nowak, 1995; Laman et al., 1999; and Cantieni, 1983) and design codes (AASHTO, 1994; and OHBDC, 1991) is as presented in equation 2.1:

$$DLA = \left(\frac{R_{dyn} - R_{stat}}{R_{stat}} \right) \cdot 100\% \qquad \text{(Equation 2.1)}$$

where R_{dyn} is the maximum dynamic bridge response, R_{stat} is the maximum static bridge response, and *DLA* is the dynamic load allowance in percent. Studies of bridge dynamic response include two types, field and analytical. Field studies derive dynamic response from field measurements at bridges subject to vehicle loads. Analytical studies typically engage a complex simulation of vehicles, bridge, and roadway surface. Taken in aggregate, it can be observed that the dynamic response of bridges to vehicle loads is random with a high degree of uncertainty.

2.2.1 Bridge Design Specifications

Bridge design specifications of vehicle dynamic load allowance are intended to envelope dynamic effects of all anticipated vehicles, including design, rating, and permit. This approach is inherently conservative for a large number of vehicles, as is necessary to avoid complex specification provisions. Numerous field and analytical studies have been conducted that are of interest as well. Following is a review of major bridge design specifications, field studies, and numerical simulations.

AASHTO standard specifications prescribes a dynamic load allowance that is a function of bridge span, as provided in equation 2.2:

$$I = \frac{50}{(L + 125)} \leq 30\% \qquad \text{(Equation 2.2)}$$

where *I* is the design dynamic impact allowance and *L* is the length of the bridge span being considered. AREA and AASHO recommended this equation for use in 1927 (ASCE Ed., 1931). Dynamic load allowance data collected for highway bridges, in some cases, support this inversely proportional relationship to span; however, the data are not particularly clear, as will be discussed later in this report. It is useful to recognize that this established, longer-span, railroad bridge

relationship for dynamic load allowance provided a basis for highway bridge design as presented in Table 2.1 (ASCE Ed., 1931).

Table 2.1, Length Dependent *DLF* (Moghimi 2007).

Specification	*DLF*
AASHTO 1992	$DLF = 1 + \frac{50}{L(ft) + 125} \leq 1.3$
Japan	$DLF = 1 + \frac{6.1}{L(\text{ft}) + 15.2}$
French	$DLF = 1 + \frac{1.2}{L(\text{ft}) + 1.5}$
Merriman and Jacoby	$DLF = 1 + \frac{300}{L(\text{ft}) + 300}$

The AASHTO *LRFD Bridge Design Specification* (AASHTO, 2015) specifies a design dynamic load allowance, *IM*, that is dependent on the bridge component and particular limit state (Table 2.2). *IM* is applied to the static load of the design truck or design tandem.

Table 2.2, Dynamic Load Allowance, AASHTO *LRFD Bridge Design Specifications.*

Component	Dynamic Load Allowance
Deck Joints - All Limit States	75%
All Other Components	
Fatigue and Fracture Limit State	15%
All other Limit States	33%

The resulting bridge response is determined by increasing the vehicle static effects by (1+ IM/100). The *IM* value of 33% utilized for most limit states was derived from field tests where the dynamic load allowance does not exceed 25% for most bridges. To account for the total design vehicle and

lane load dynamic effect, the observed 25% dynamic load allowance was increased by 4/3 to obtain the specified value of 33%.

The design dynamic load allowance in the 2nd edition of the *Ontario Highway Bridge Design Code* (OHBDC, 1983) is summarized in Table 2.3. OHBDC specifications are based on field studies, including research by Billings (1984). Constant values for design dynamic load allowance are specified for all loading conditions except for bridge spans greater than 22 m that are loaded by two or more axles. For this case, the design dynamic load allowance is specified as a function of the first flexural frequency of the bridge. This relationship, illustrated in Figure 2.5, specifies an increased dynamic load allowance in the 2.5 to 4.5 Hz range, accounting for the quasi-resonance effect observed when bridge frequencies match typical vehicle body bounce frequencies (OHBDC, 1983).

Table 2.3, DLA in OHBDC (1983).

Loading Condition	Dynamic Load Allowance
(1) Single axle wheel load	0.4
(2) 2 or more axles for spans > 22 m	See Figure 2.1
(3) 2 or more axles for spans < 22 m	0.3
(4) Lane load	0.1

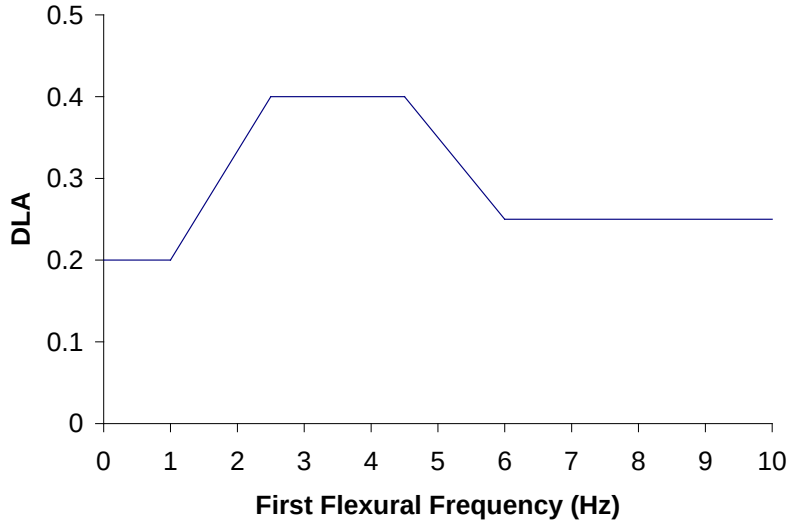


Figure 2.5, Dynamic Load Allowance vs. First Flexural Frequency in OHBDC (1983).

In the 3rd edition of the *Ontario Highway Bridge Design Code* (OHBDC, 1991) specifications for design dynamic load allowance were revised. Dynamic load allowance, presented in Table 2.4, was specified after a review of past research (OHBDC, 1991). The specified dynamic load allowance of 0.4 for a single axle from the 2nd edition was retained; however, previous provisions specifying the dynamic load allowance as a function of first flexural frequency were removed. Instead, the code specifies a value that is dependent on the number of loading axles but independent of span. Field studies (Billings, 1984) indicate a lower dynamic load allowance for heavier vehicles, even when truck bounce frequencies matched bridge frequencies.

Table 2.4, Dynamic Load Allowance in OHBDC (1992)

Number of Axles	**DLA**
1	0.40
2	0.30
3 or more	0.25

2.2.2 Numerical Simulation Studies

Numerical modeling of bridge, vehicle, and pavement surface has provided a means to simulate dynamic loading in bridges over a wide range of conditions and geometries. Such studies have examined the effect of each of a large number of factors on bridge dynamic response. Numerical simulations, while not truly representative of actual field conditions, provide significant insight into the importance of the many variables that determine the dynamic load allowance.

A very early study using numerical simulation by Hwang and Nowak (1991) that included two sprung mass vehicles, artificial road roughness characterizations, and steel and pre-stressed

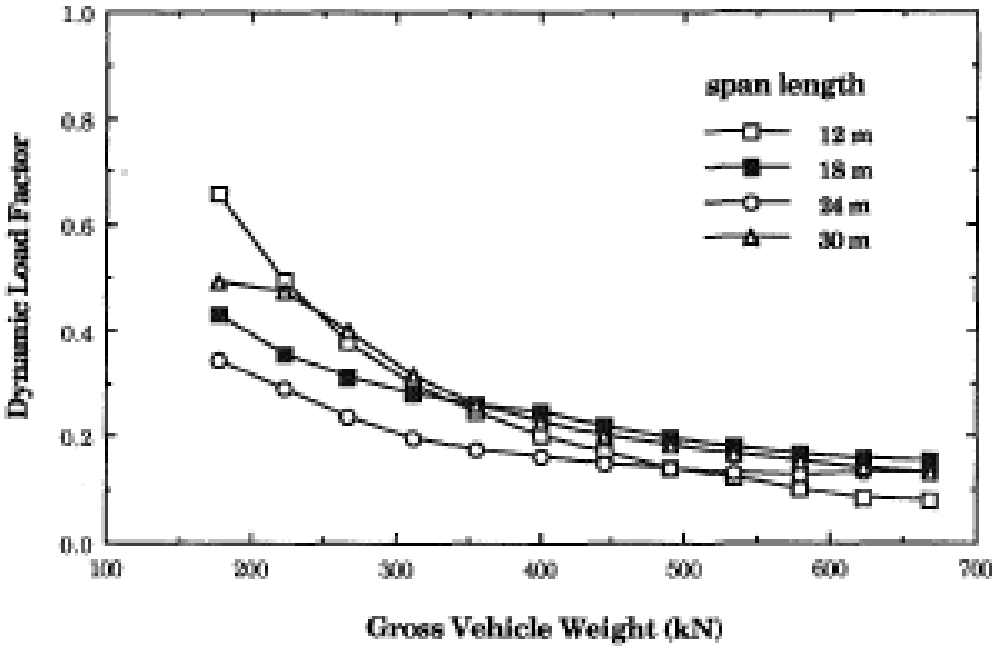


Figure 2.6, Dynamic Load Allowance vs Gross Vehicle Weight – Steel Bridges (Hwayng and Nowak, 1991)

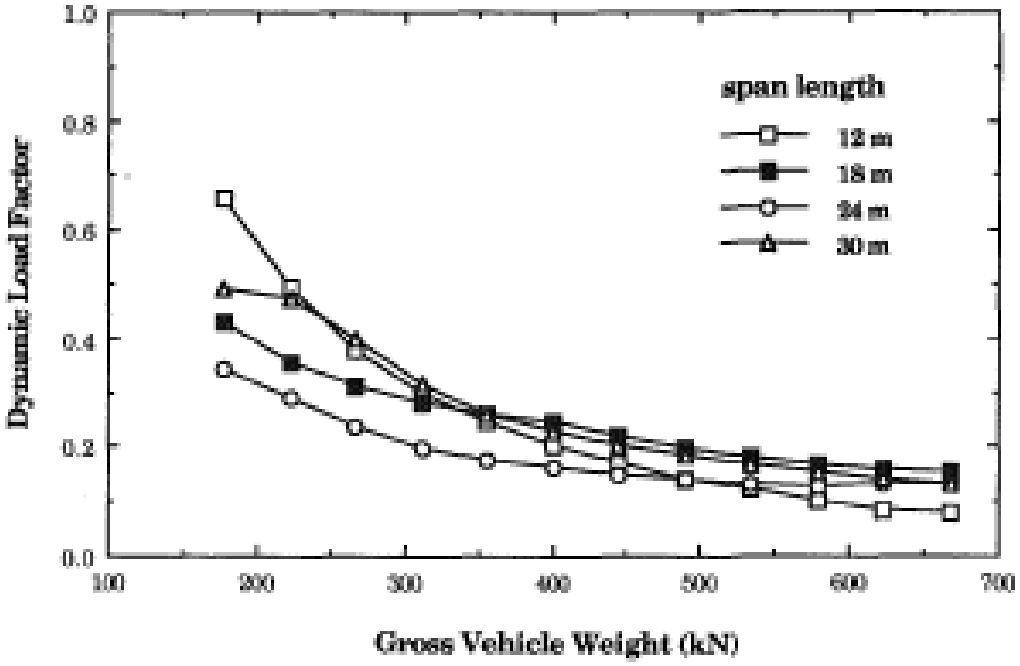


Figure 2.7, Dynamic Load Allowance vs Gross Vehicle Weight –
Pre-stressed Concrete Bridges (Hwang and Nowak, 1991).

concrete girder bridges of several spans was conducted to gain insight into the fundamental dynamic responses and dynamic impact factors. Dynamic load allowance as a function of GVW for both bridge types was reported as presented in Figures 2.6 and 2.7. The study concluded that the dynamic load allowance decreased with increasing GVW, that there is some span effect to the dynamic load allowance, that there is very high variability of the dynamic load allowance, and that multiple presence of vehicles results in a decreased dynamic load allowance.

Wang, Shahawy, and Huang (1994) developed a 12-degrees-of-freedom numerical truck model to represent the AASHTO HS20-44 design truck. This numerical model provided the authors with an enhanced version of a numerical truck model recommended by Huang (1976) for heavy highway vehicles. This numerical, articulated, tractor-trailer model was assigned degrees of freedom corresponding to vertical displacement, pitch, and roll. Suspension forces were

idealized as a combination of linear elastic springs and a constant interleaf friction force, while tire forces were modeled as linear springs. Damping in the suspension was linear and viscous with a specified damping ratio of 10%. Road surface profiles were formulated for several road surface conditions using power spectral density functions and conforming to International Organization for Standardization specifications for very good, good, average, and poor road surfaces.

Wang, Shahawy, and Huang (1992) included the ISO road profiles in simulations with the HS20-44 numerical truck model to examine the dynamic response of pre-stressed concrete girder bridges. Simply supported AASHTO pre-stressed I-girders with bridge spans equal to 30, 60, 90, and 120 ft were analyzed. For analysis purposes, bridge spans were idealized as a single, eight-segment span with a node assigned at the end of each segment with a 2% damping ratio. Wang et al. concluded that for all but poor road surface conditions, the dynamic load allowance for bending moment is less than specified by AASHTO Standard Specification and OHBDC (1983). A dynamic load allowance as high as 110% was observed for poor road surfaces, while values less than 10% were observed for very good road surface conditions. Dynamic load allowance increased marginally with truck speed. The 30-ft span length also experienced the largest dynamic load allowance in almost all cases; however, there was no discernable relationship between span length and dynamic load allowance.

Hwang and Nowak (1991) formulated a 3-axle and 5-axle truck model consisting of a distributed mass subjected to vertical displacements and pitching rotations. Tires and vehicle suspensions systems were modeled numerically with a predetermined vehicle mass proportion at each axle. Four pre-stressed concrete bridges with spans of 40, 60, 90, and 100 ft were analyzed. A 2% damping ratio was assumed and road profiles were generated using a power spectral density with a roughness coefficient of 0.64×10^{-6} m/cycle. Random variables considered were truck

weight, speed, and axle spacing. Results indicate that the dynamic load allowance decreases as the GVW increases as a result of the static response increasing while the dynamic response remained relatively constant. The 40-ft span bridge exhibited the largest dynamic response; however, a consistent decrease in DLA for longer spans was not observed. Of importance was the observation that dynamic load allowance decreased for the condition of two side-by-side vehicles as compared to single vehicles.

Yang, Liao, and Lin (1995) formulated a basic numerical vehicle model using four lumped masses supported on a suspension system consisting of springs and dashpots. Simulations of this vehicle model over pre-stressed concrete box girder bridges with spans of 100, 200, and 300 ft were conducted. Yang et al. observed a linear relationship between DLA and speed parameter, *s,* defined here:

$$s = \frac{\pi \cdot v}{\omega \cdot L} \qquad \text{(Equation 2.3)}$$

where v is the vehicle velocity, ω is the fundamental frequency of the bridge, and L is the length of the simply supported span. For speed parameters greater than 0.2, the dynamic load allowance began to exceed 30%. It was also observed that the dynamic load allowance is very similar for one vehicle and two vehicles traveling in opposite directions. Yang et al. also concluded that the vehicle/bridge frequency ratio and bridge damping ratio have an insignificant effect on the dynamic load allowance. Contrary to previous studies, Yang et al. did not identify a relationship between pavement roughness and dynamic load allowance.

The numerical simulation studies discussed vary in specifics; however, in several instances the simulations resulted in similar observations of dynamic response behavior. In particular, consistencies are evident between Wang, Shahawy, and Huang (1992) and Hwang and Nowak (1991). There was no observed dependency of dynamic load factor on span length. Variations in

dynamic load allowance with respect to vehicle speed were also noted in both studies.

Moghimi and Ronagh (2008) conducted an analytical study using nonlinear dynamic simulation to determine the dynamic load allowance for composite steel bridges. The simulation included several rigid-body vehicles, a composite steel girder bridge numerical model, and pavement profiles. Studied variables included velocity, span length, elastomeric bearings stiffness, vehicle weight, vehicle transverse location, and initial vehicle bounce. Moghimi and Ronagh determined that dynamic load allowance is positively correlated with velocity and initial bounce; negatively correlated with length, bearing stiffness, and lane eccentricity; and not correlated with vehicle weight. The study results indicate a dynamic load allowance range from 5% to 30%.

Deng and Cai (2010) conducted a study of the variables affecting the dynamic load allowance for multi-girder concrete bridges using a 3D vehicle and bridge numerical model. The study was limited to an AASHTO HS20-44 truck. A parametric study was conducted considering span length, vehicle speed, and surface roughness. For each permutation, the numerical simulation was conducted 20 times, resulting in an equal number of dynamic load allowance results. The results demonstrated a strong negative correlation between road surface condition and dynamic load allowance. Deng and Cai concluded that vehicle speed and span length were not correlated with the dynamic load allowance. Dynamic load allowances ranged from 10% to 150% with magnitudes greater than 30% corresponding to poor or very poor road surface condition. Deng and Cai recommend the following:

$$IM = RSI \times \begin{cases} 0.33 + 0.01 \times (16.76 - L) & L < 16.76m \\ 0.33 & L \geq 16.76m \end{cases} \quad \text{(Equation 2.4)}$$

where *RSI* corresponds to the road surface index taking values of 0.7, 1, 1.5, 3, and 6 corresponding to very good, good, average, poor, and very poor road surface conditions.

Numerical simulation procedures to evaluate dynamic loading and dynamic bridge response to

obtain a dynamic load allowance are limited – the vehicle and structure are very complex structurally. Simplifications and assumptions are utilized to develop such numerical models – assumptions and simplifications that could be expected to alter the results and be less accurate than actual field measurements.

2.2.3 Field Observation Studies

Field studies result in a more accurate understanding of actual bridge dynamic response to vehicle load. Design specifications rely substantially on findings of field studies to formulate provisions for dynamic load allowance with the highest confidence.

Billings (1984) tested a total of 27 steel, concrete, and timber bridges of various configurations. Bridge span lengths for the study ranged from 16 to 400 ft. Billings utilized four different test vehicles to induce bridge response: two 5-axle tractor-trailers, an 8-axle combination, and a 3-axle service vehicle. These vehicles were run across the bridges individually, side by side and in echelon at the maximum speed limit of 30 mph. Response due to normal traffic loading was also recorded. From the field observations, Billings reports that dynamic load allowance is within the limits specified in the 2nd edition of the OHBDC. Billings also reports that, for spans greater than 100 ft, the dynamic load allowance decreases as GVW increases. A similar decrease in dynamic load allowance was observed when vehicles traveled in echelon or side by side.

O'Conner and Pritchard (1985) tested a 38-ft span at a bridge in Australia by attaching strain gages to the girders. Strain data were collected for vehicles that weighed, and measured at a nearby weigh station. The testing revealed dynamic load allowance magnitudes as high as 132% with a mean of 38%. Dynamic load allowance was not observed to decrease for higher GVW vehicles.

Nassif and Nowak (1995) field tested four simple-span steel girder bridges with spans ranging from 35 to 80 ft. The study collected bridge dynamic response data with bridge weigh-in-motion.

These WIM data enabled Nassif and Nowak to determine axle loads within 20% and gross vehicle weight within 10%. The pseudo-static bridge response was determined through a numerical procedure performed on the WIM strain data and compared to the observed dynamic response. It was observed that the dynamic load allowance decreased as the static stress in each girder increased. Nassif and Nowak also observed that the dynamic load allowance was dependent on vehicle speed. Additionally, it was observed that the dynamic load allowance observed was generally below 20% for girders with the highest static strain.

Kim and Nowak (1997) measured dynamic load allowance at two girder bridges. Dynamic strain measurements were recorded under normal traffic using strain transducers attached to the lower surface of the bottom flange at mid-span of each girder. One calibration vehicle of known weight provided a reference level for strain data collection for each bridge. Kim and Nowak observed that the dynamic load allowance decreases as the peak static strain increases. Girders distant from the loading exhibited much higher dynamic load allowance than those near the load. Kim and Nowak report mean dynamic load allowances of 12%, a standard deviation of 15%, and a maximum value of 60%. The maximum dynamic load allowance corresponds to low static strain.

Laman et al. (1999) studied impact in through-truss bridges. Three bridges with spans of 92, 115, and 133 ft were chosen for dynamic testing. Bridge response due to normal truck traffic was measured in selected truss members, floor beams, and stringers. This testing revealed a reduction in dynamic load allowance in both stringers and floor beams as the peak static strain in the member increased, as presented in Figures 2.8 and 2.9. Dynamic load allowance in stringers was lower in members below the traveling lane of the truck, while magnitudes in floor beams were not affected by the lane that was loaded. High dynamic load allowance was observed for lighter vehicles only.

There appeared to be no relationship between dynamic load allowance and number of vehicle axles, as presented in Figure 2.10.

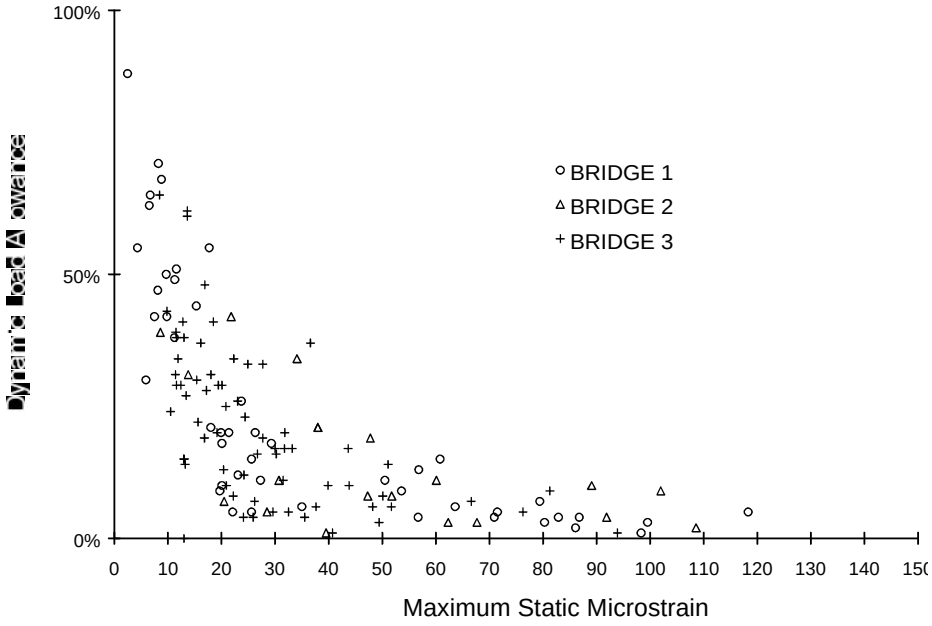


Figure 2.8, DLA vs. Maximum Static Strain - All Stringers, All Bridges (Laman et al., 1999)

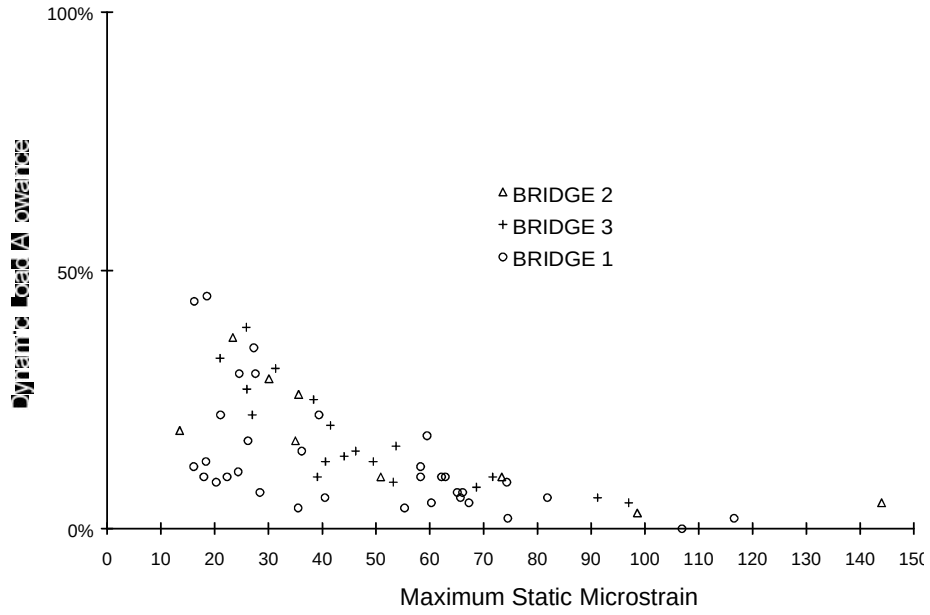


Figure 2.9, DLA vs. Maximum Static Strain - All Floor Beams, All Bridges (Laman et al., 1999)

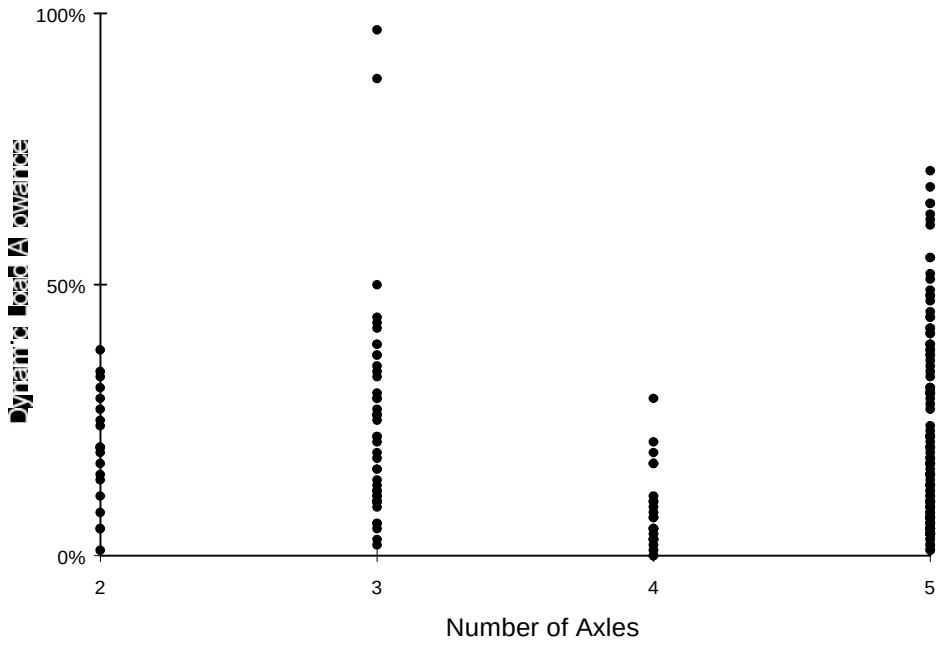


Figure 2.10, DLA vs Number of Axles on Vehicle (Laman et al, 1999).

For rating through-truss bridges with fair to good road surfaces, a dynamic load allowance of 10% was recommended as being consistent with field results.

Three slab on precast girder bridges were tested and evaluated by Schwarz and Laman (2001) to cover a range of span lengths: 34, 76, and 102 ft. The three bridges are similar in construction, including number of girders and pavement roughness quality, to allow for dynamic response comparison between bridges as a function of span. The study evaluated the dynamic load allowance on the basis of static stress in order to avoid misinterpretation of the very high dynamic load allowances observed for all vehicles in very low stress members. Dynamic load allowances for each bridge are plotted as a function of the maximum static stress in the girder, as presented in Figure 2.11.

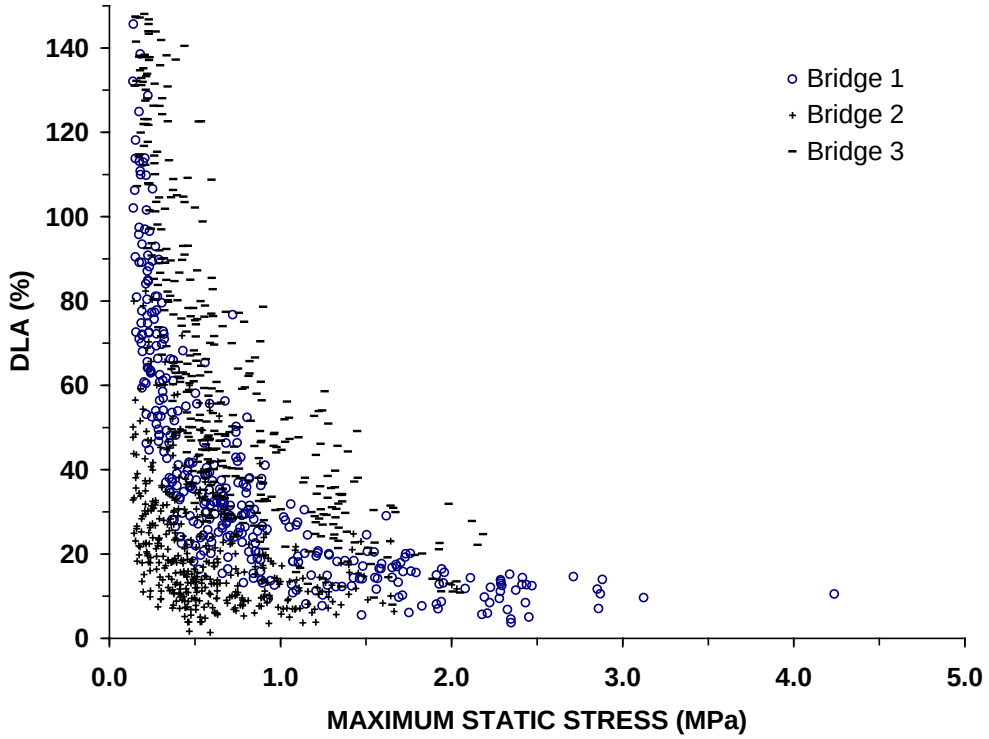


Figure 2.11, Dynamic Load Allowance vs. Maximum Static Stress (Schwarz and Laman, 2001)

Notably lower dynamic load allowance was observed for girders under large static stresses due to high GVW vehicles and for those girders located directly below the loaded lane. Dynamic load allowance was observed to reach a lower limit of 10% to 15% for concrete tension stresses exceeding 0.3 ksi; however, the study emphasized that each bridge evaluated had a relatively smooth roadway surface. Therefore, larger dynamic load allowances could be expected as the road surface deteriorates and at bridges with rough roadways.

Schwarz and Laman also considered dynamic load allowance as a function of vehicle axles and compared data to OHBDC (1992) provisions as presented in Figure 2.12. The observed dynamic load allowance contrasted significantly with OHBDC (1992) provisions. In addition, the study observed what appeared to be significant differences between each of the three bridges

relative to effect of number of vehicle axles. However, a statistical analysis of the observed dynamic load allowances indicated that there was no statistical difference in bridge response for vehicles with different axle numbers.

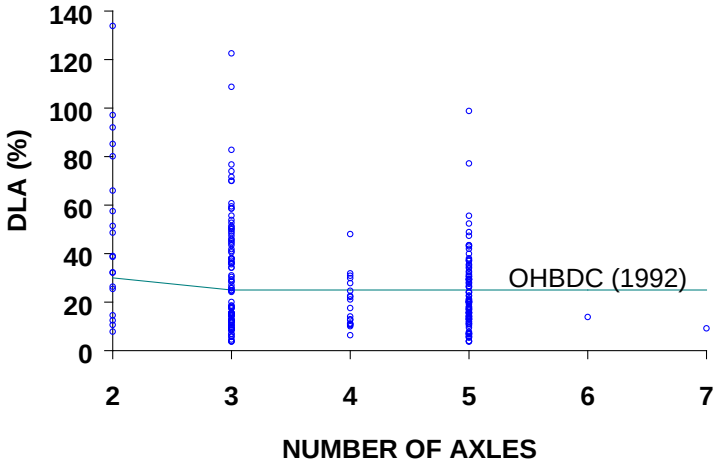


Figure 2.12, Dynamic Load Allowance vs. Axles, All Bridges (Schwarz and Laman, 2001).

Schwarz and Laman (2001) also examined the dynamic load allowance as a function of span length as presented in Figure 2.13. The AASHTO Standard Specifications dynamic load

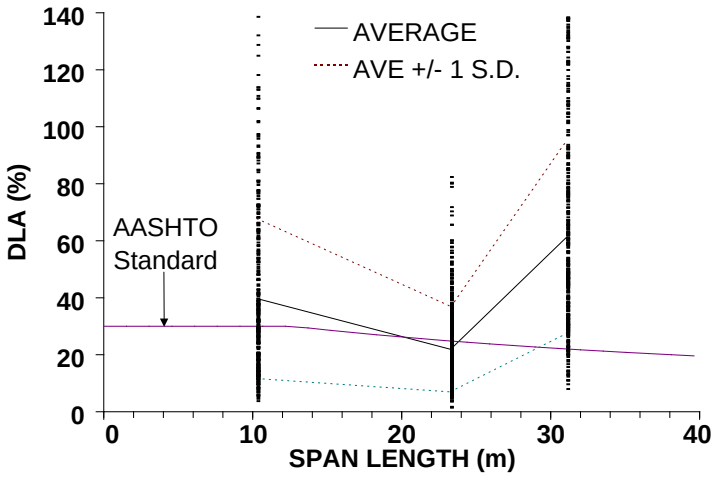
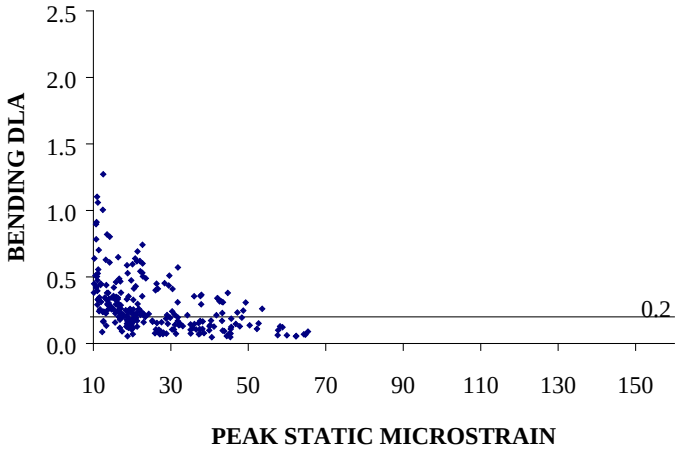


Figure 2.13, Dynamic Load Allowance vs. Span Length (Schwarz and Laman, 2001).

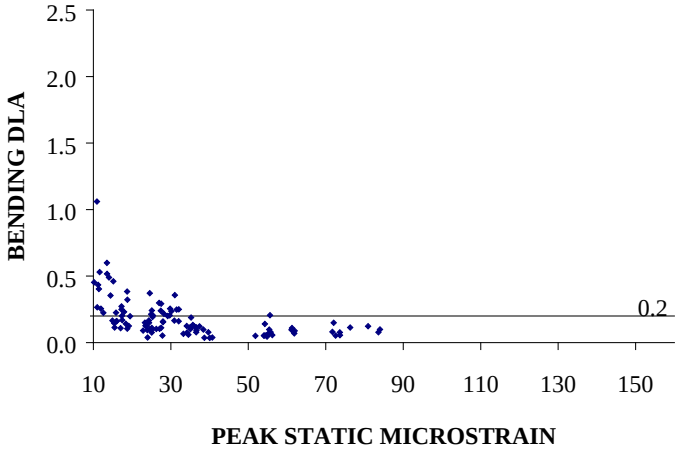
allowance is a function of span length and is compared to the observed. A statistical evaluation of the data demonstrated that, for the study, there was no definable relationship between dynamic load allowance and span length.

McElwain and Laman (2000) evaluated dynamic load allowance for three curved steel girder bridges as a function of peak static strains and vehicle speed. Dynamic load allowance was plotted as a function of peak static strain as presented in Figure 2.14. The graph presents response data derived from both test truck traffic and normal truck traffic, or approximately 60 vehicle passes per bridge. For all three bridges, the dynamic load allowance decreases with increasing girder peak static strain. This can be observed in Figure 2.14 as data points in each of the graphs fall below an upper limit that becomes constant near the larger peak static strains. McElwain and Laman concluded from Figure 2.14 that Bridge 1 and 2 data tend toward a dynamic load allowance of 0.2 as the static strain increases and Bridge 3 toward a dynamic load allowance of 0.3.

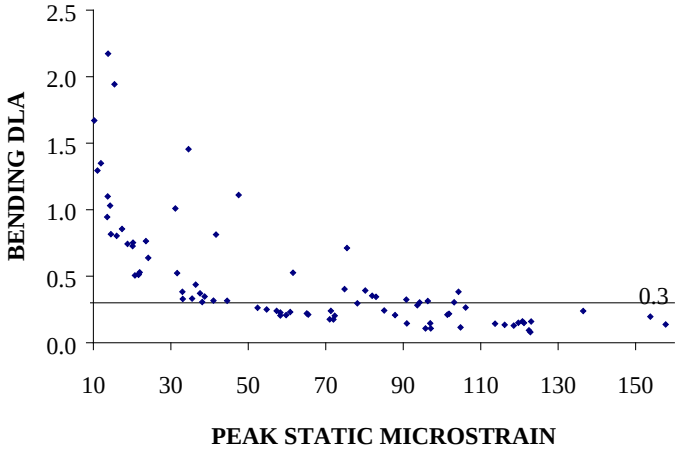
McElwain and Laman (2000) also investigated the influence of vehicle speed on the dynamic load allowance. The observed data for the study do not corroborate findings of numerical studies or reveal a consistent relationship between vehicle speed and dynamic load allowance.



(a) Bridge 1



(b) Bridge 2



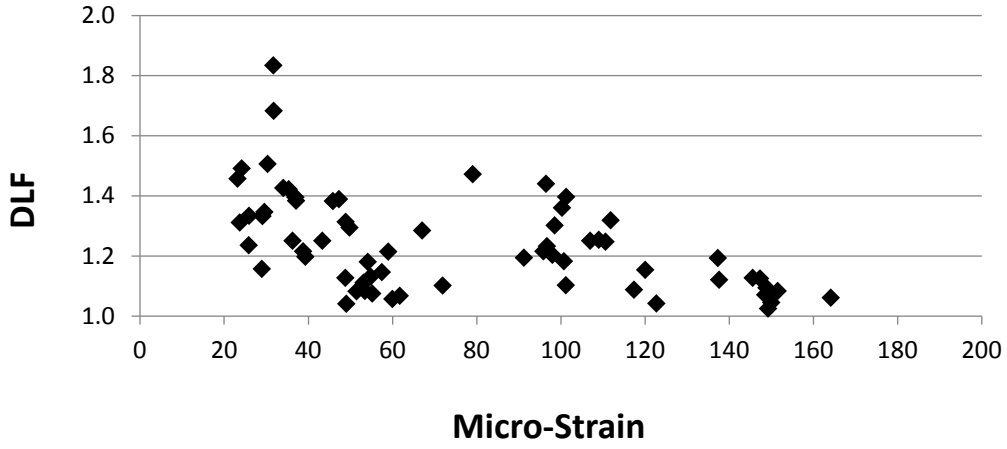
(c) Bridge 3

Figure 2.14, Bending Dynamic Load Allowance vs. Peak Static Strain, All Girders, All Vehicles (McElwain and Laman, 2000).

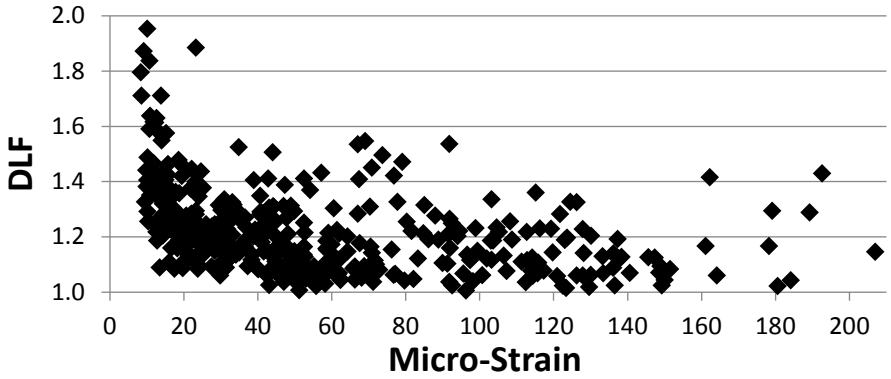
Ashebo et al (2007a, 2007b) conducted a field study on a skewed, continuous, box-girder bridge. The bridge was instrumented with strain gages, accelerometers, and axle sensors to determine bridge response, vehicle speed and vehicle position. Data was collected under normal traffic conditions and controlled conditions for one test vehicle. Studied variables were speed, weight, number of axles, axle spacing, and vehicle position. The authors determined a negative correlation between GVW and dynamic load allowance and a weak positive correlation was for vehicle speed. Vehicles moving in a group or side by side consistently resulted in lower dynamic load allowance than a single vehicle. No correlation between number of axles and dynamic load allowance was observed. The maximum dynamic load allowance was 91%, occurring in a negative bending region of the bridge. Based on a statistical analysis of the data, Ashebo et al recommends a dynamic load allowance of 20% for box girder bridges, corresponding to a 90% confidence interval.

Newpher (2013) selected three historic truss bridges for dynamic field-testing. Sensors were installed on critical members of the truss and floor system including: top chord, bottom chord, diagonals, stringers and floor-beams. Figure 2.15 presents all collected data from all three bridges, comparing maximum static strain to dynamic load factor. Newpher defined the dynamic load factor as a multiplier of static response, therefore, for comparison to most other studies the dynamic load factor presented here is converted by subtracting 1.0 and multiplying by 100%. A general decrease in the dynamic load factor with increasing static strain is observable.

The data collected by Newpher did not support any relationship between the dynamic load factor and span or vehicle speed (Figures 2.16 and 2.17).



(a) Primary Member Dynamic Load Factor vs Maximum Static Strain.



(b) All Members Dynamic Load Factor vs Maximum Static Strain.

Figure 2.15, *DLF* versus Maximum Static Strain (Newpher, 2013).

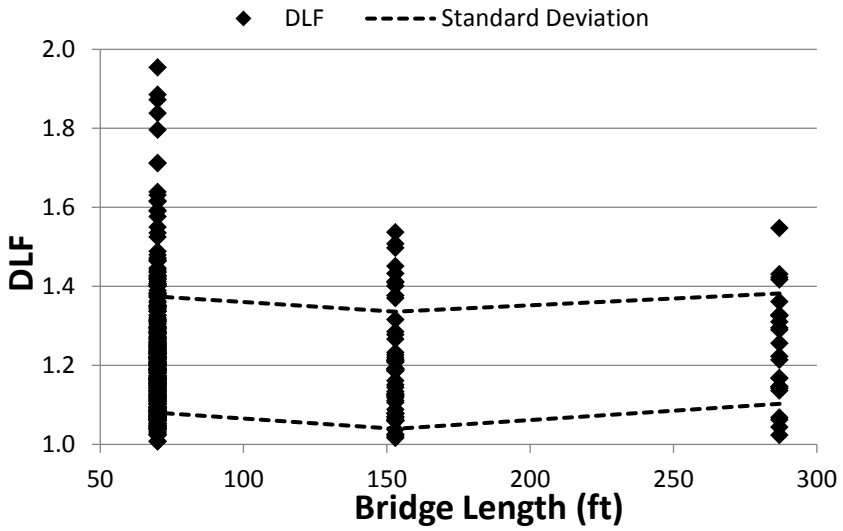


Figure 2.16, Dynamic Load Factor vs. Bridge Length (All Data) (Newpher, 2013).

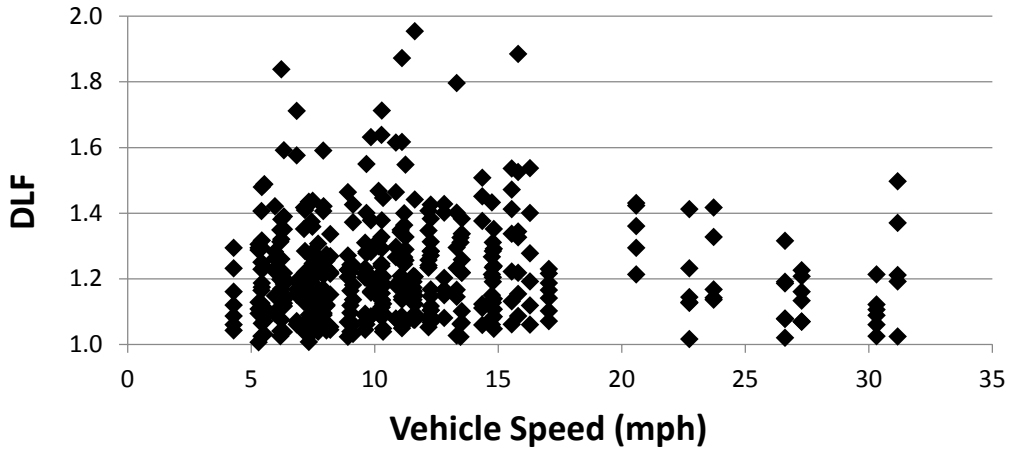


Figure 2.17, Dynamic Load Factor vs. Vehicle Speed (All Data) (Newpher, 2013).

2.2.4 Summary

There have been numerous field tests conducted as part of many field studies to determine the dynamic load allowance under real conditions. There appears to be a broad consensus in that the dynamic load allowance decreases with increasing GVW and static strain. There also appears to be no real relationship between the dynamic load allowance magnitude and the vehicle's number of axles or vehicle speed. Further, it appears that many studies recommend dynamic load allowance below that of design codes when a heavy vehicle is considered, or where there are multiple vehicles present, which is often the design situation and rating situation, particularly for assessing permit requests. To a large extent, numerical simulations support the findings of the field observations with some exceptions. However, the balance of the confidence is likely to fall with field studies of real situations over numerical simulations which, by their very nature, must be limited in replicating actual construction and vehicle traffic.

2.3 Transverse Load Distribution Factors

Approximate transverse distribution factors, otherwise known as girder distribution factors, are widely used for bridge design and evaluation in lieu of a time-consuming and costly finite element analysis. Fundamentally, these distribution factors estimate the proportion of sharing to individual girders of the vehicle loads present on the bridge roadway surface. Loading cases include single or multiple loaded lanes with design vehicles, permit vehicles, or rating vehicles. In each case, it is necessary to predict the maximum load distributed to a single girder.

2.3.1 Bridge Design Specifications

AASHTO Standard Specifications provide approximate distribution factors specific to bridge type, distributing vehicle load to an individual girder from a line of wheel loads. For interior girders, distribution factors are generally specified in an *S/D* format where *S* is the girder spacing and *D* is a constant dependent on bridge type. This approximate girder distribution factor approach was promoted by Bakht and Moses (1988) after studies confirmed the linear proportionality to *S*. For interior girders, *D* is 5.5 and exterior girders must resist a load greater than or equal to interior girders. In earlier editions of AASHTO, the load distributed to the exterior girders was estimated by employing what is referred to in LRFD specifications as the lever method. Using this method, the slab is idealized as a simple span between girders. The load distributed to a girder is then equal to the reaction at that girder from individual wheel loads.

AASHTO LRFD *Bridge Design Specifications* adopted major revisions for load distribution. For each of a number of bridge types, separate distribution factors are specified for both shear and moment in interior and exterior girders. The *S/D* format in previous AASHTO codes has been replaced by distribution factors that are a function of several bridge parameters. For pre-stressed

concrete I-girder bridges, the moment distribution to interior girders for two or more lanes loaded is as given in equation 2.5:

$$GDF = 0.075 + \left(\frac{S}{2900}\right)^{0.6} \cdot \left(\frac{S}{L}\right)^{0.2} \cdot \left(\frac{K_g}{Lt_s^3}\right)^{0.1} \quad \text{(Equation 2.5)}$$

where *GDF* is the distribution factor for moment in an interior girder, *S* is the beam spacing (mm), *L* is the span length (mm), t_s is the slab thickness (mm) and K_g is a term representing the inertia of the girder (mm^4).

2.3.2 Numerical Simulation Studies

AASHTO girder distribution factors and recommendations for refined analysis are a result of research by Zokaie et al. (1991). Zokaie et al. developed finite element analysis techniques for numerous bridge types utilizing available field test data. For each bridge type the analysis was conducted for a large population of bridges where parameters including beam spacing, roadway width, beam size, span length, and skew were varied. Empirical girder distribution equations were then developed to fit the numerically derived distribution factor data.

Aswad and Chen (1994) performed a finite element analysis based on AASHTO guidelines for determining girder distribution factors on eight different pre-stressed concrete I-beam bridges. AASHTO type I-girders with depths ranging from 45 to 84 inches were modeled, spaced at a maximum of 10 ft and a minimum of 7 ft. Slab thickness ranged from 8½ inches to 9 inches. An HS-25 truck was used to load all of the bridges. The finite element analysis methodology was calibrated to field tests by Chen and Van Horn (1971b). Aswad and Chen observed that the finite-element-analysis-based girder distribution factors for interior beams was 4 to 11% less than the AASHTO approximate girder distribution factors. In the case of applying multi-lane reduction factors, the finite element analysis girder distribution factors were 18 to 24% less than the

approximate girder distribution factors.

Zellin et al. (1976) conducted a finite element analysis of 150 simply supported, pre-stressed, concrete I-girder bridges. The bridges spanned 35 to 135 ft with widths of 24, 32, 48, 60, and 72 ft. Pennsylvania Department of Transportation and AASHTO-PCI girders were modeled and were spaced from 4 to 10 ft. The finite element analysis was also compared to field tests by Chen and Van Horn (1971a and 1971b) to evaluate accuracy. Zellin et al. developed approximate methods to predict transverse girder distribution factors for both interior and exterior girders. The resulting method, which is a function of the number of design traffic lanes, number of beams, beam spacing, span length, and roadway width, more accurately represented the output from the refined finite element analysis than the AASHTO $^{S}/_{5.5}$ and the lever method. When compared to AASHTO, the approximate method equations predict lower transverse girder distribution factors for interior girders and higher distribution factors for exterior girders.

2.3.3 Field Observation Studies

Many techniques are available for determining load distribution. Zokaie et al. (1991) group analytical techniques into one of three levels of analysis. Level 3 analysis consists of a detailed modeling of the bridge deck with a finite element analysis. Level 2 analysis includes graphical methods, nomographs, influence surfaces, and also a grillage analysis. Level 1 analysis utilizes simplified equations to distribute axle loads transversely while assuming no longitudinal distribution. For bridges already in service, field testing can also provide information on load distribution. Kim and Nowak (1997) determined girder distribution factors from field measurements using equation 2.6:

$$GDF_i = \frac{\varepsilon_i}{\sum \varepsilon_i} \qquad \text{(Equation 2.6)}$$

where GDF_i and ε_i are the girder distribution factor and the static strain in the ith girder respectively. Ideally, engineers would utilize more refined methods for evaluation and design because of the potential for more accurate results. However, because of the complexity and time requirements inherent in such studies, a more simplistic level of analysis is often utilized.

Chen and Van Horn (1971b) tested a 72-ft, simply supported span on a pre-stressed concrete I-girder bridge in Lehighton, Pennsylvania. Longitudinal bending strain was measured in each of six PennDOT 24/45 I-beams using strain gages located near the point of maximum moment. These gages were placed at several points along the depth of the beams. A test truck similar in configuration to an HS20-44 was used to load the bridge. Passes were made at crawl speed in nine different lanes. This testing was conducted both with and without mid-span diaphragms present. Distribution coefficients were calculated for each run by comparing the bending moment carried by each composite beam section to the moment carried by all of the composite beams. Using these coefficients, Chen and Van Horn developed an influence surface for the bending moment in each beam as a function of the transverse position of the test truck. Distribution factors were then determined for 1, 2, and 3 loaded lanes using the influence surfaces. The experimental distribution factors revealed that less load was distributed to interior girders than predicted by $S/5.5$. However, the load distributed to the exterior girders exceeded the value given by the lever method. In addition, the ability of the mid-span diaphragms to transversely distribute the truck load was observed only when a single lane was loaded.

Chen and Van Horn (1971a) also tested a simply supported, pre-stressed concrete I-beam bridge in Bartonsville, Pennsylvania. They tested a 69-ft span containing five AASHTO type III girders. Diaphragms were located at the bearings and at mid-span. Longitudinal bending strain was measured near the point of maximum moment and at the ¼ span. Only the first three girders

were instrumented because the bridge was symmetric about its centerline. The experimental procedure and data reduction were similar to that employed during the Lehighton bridge test. A test truck similar to the HS20-44 truck made crawl speed runs at several different positions along the cross section. Distribution coefficients were calculated for each run and used to create influence surfaces. The experimental distribution factors calculated from the influence surfaces revealed several trends. Similar to the Lehighton Bridge, the $S/5.5$ provision overestimated the load carried by interior beams while the lever method underestimated the load distributed to exterior beams. The data from the ¼ span revealed larger maximum GDFs at the ¼ span than at the point of maximum moment.

The field studies by Chen and Van Horn (1971a and 1971b) examined transverse load distribution from an HS20-44 type truck only. The field data were used to assess provisions for load distribution specified by AASHTO. These tests also provided researchers (Aswad and Chen, 1997; and Zellin et al., 1976) with the data necessary to examine moment distribution from an analytical perspective. Future field studies need to examine the effects of different truck types. It has not been established that the standard design truck is sufficient to represent the load distribution of trucks with different configurations. These field studies have also ignored the typical service level stresses distributed to individual girders. These uncertainties were addressed in this study by recording bridge response and calculating distribution factors due to normal truck traffic.

Schenk et al. (1999) reported that a method to improve bridge rating is to utilize experimentally determined impact and distribution factors. From the study, it was clear that lower impact and distribution factors can be justified. As observed from Figure 2.18, the AASHTO *Standard Specification* girder distribution factor $S/5.5$ exceeds the observed by 35%.

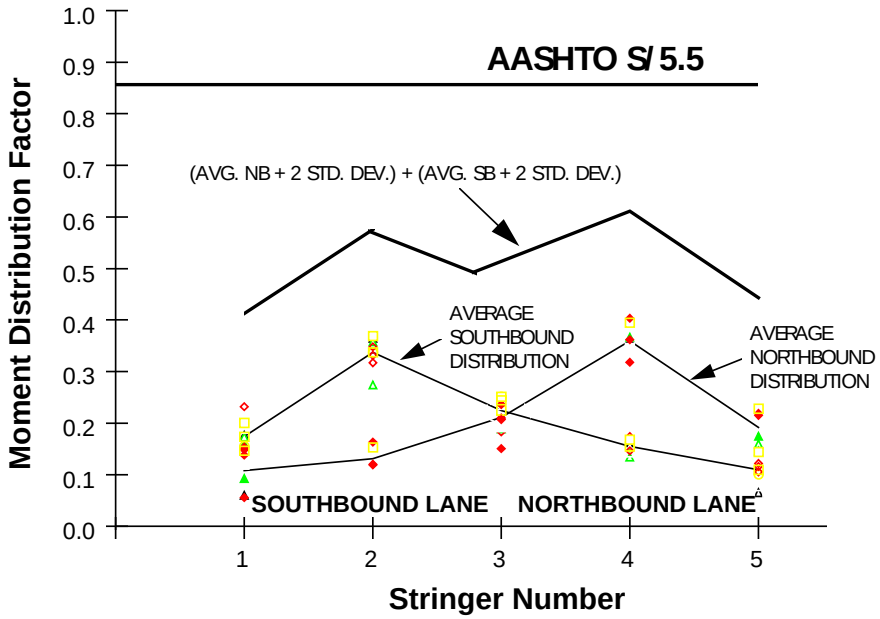
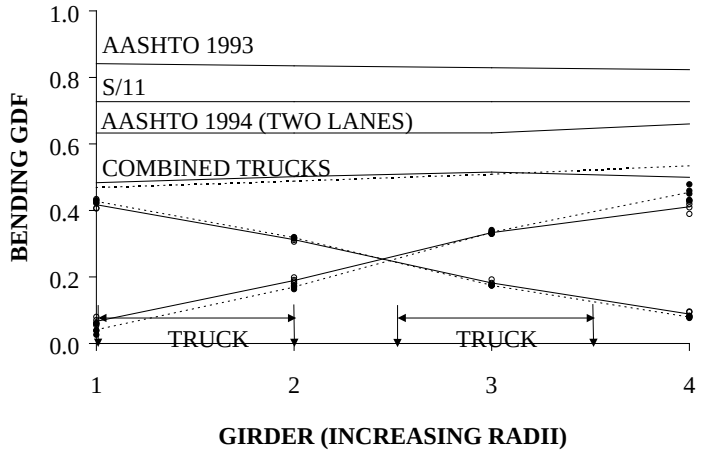
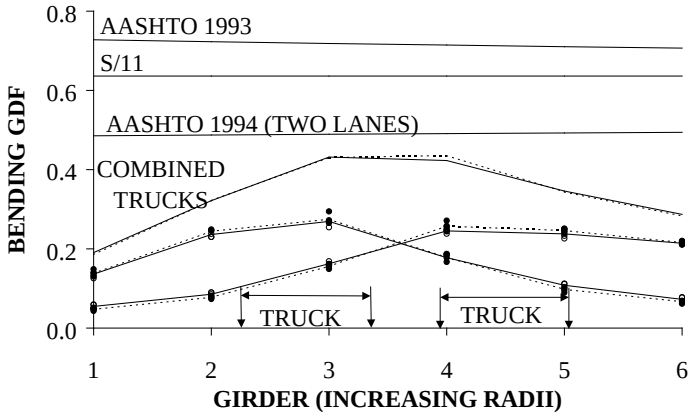


Figure 2.18, Girder Distribution Factor for a Through-Truss Bridge (Shenk et al., 1999).

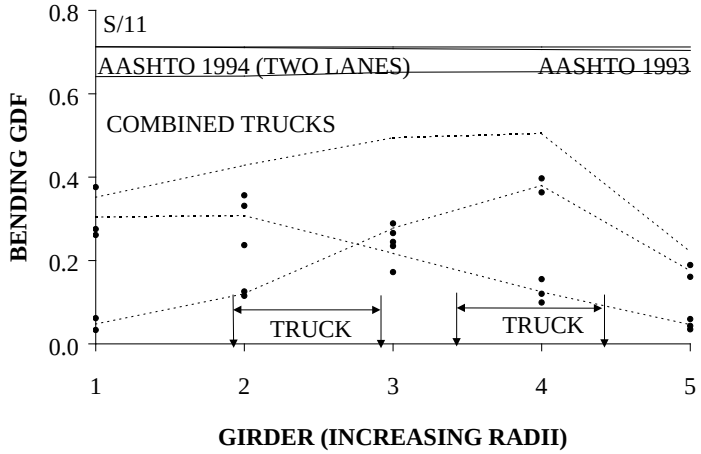
McElwain and Laman (2000) observed that AASHTO LRFD *Bridge Design Specifications* bending GDFs for single trucks are in some cases unconservative for curved girder bridges, but the majority of experimentally derived GDFs were close to AASHTO (see Figure 2.19). They also observed that AASHTO *Guide Specifications for Horizontally Curved Highway Bridges* bending GDFs are conservative for single trucks. The AASHTO GDFs exceed experimentally derived results by 70% to 82% for all bridges; therefore, utilizing AASHTO *Guide Specifications for Horizontally Curved Highway Bridges* GDFs in design or rating will lead to conservative outcomes. AASHTO LRFD bending GDFs for two trucks are slightly conservative in predicting maximum bending GDF values for superimposed two-truck loading. Experimentally derived GDFs did not exceed the maximum AASHTO GDF, but are within 8% to 20% of AASHTO GDF for all bridges. AASHTO *Guide Specifications for Horizontally Curved Highway Bridges*



(a) Trucks in center of southbound and northbound lanes for bridge 1



(b) Trucks 0.61 m and 1.83 m from westbound and eastbound parapets for bridge 2

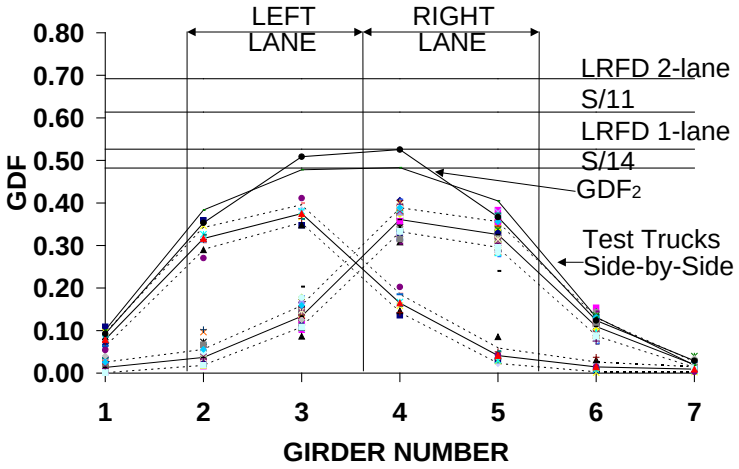


(c) Trucks 0.61 m and 1.83 m from southbound and northbound parapets for bridge 3

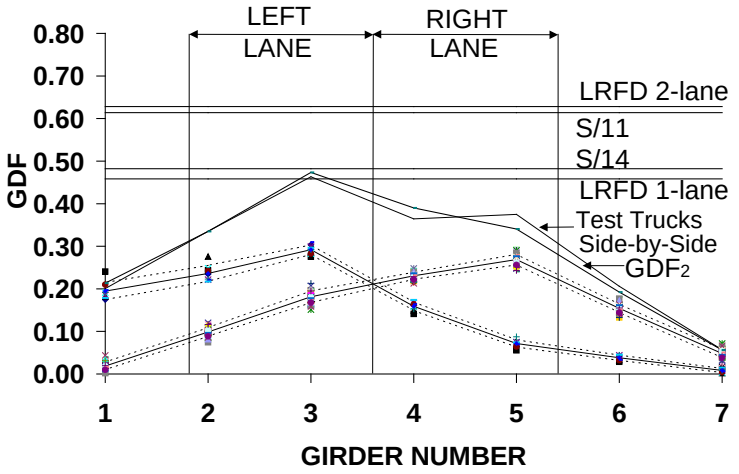
Figure 2.19, GDF for Bridges 1, 2, and 3 for Multiple Trucks:
• Full, o Empty, – Average Empty, ---Average Full.

bending GDFs are a better approximation for distribution of two-truck loading than for one truck loading. The AASHTO *Guide Specifications for Horizontally Curved Highway Bridges* values exceed the experimentally derived GDFs by 39% to 66% for all bridges.

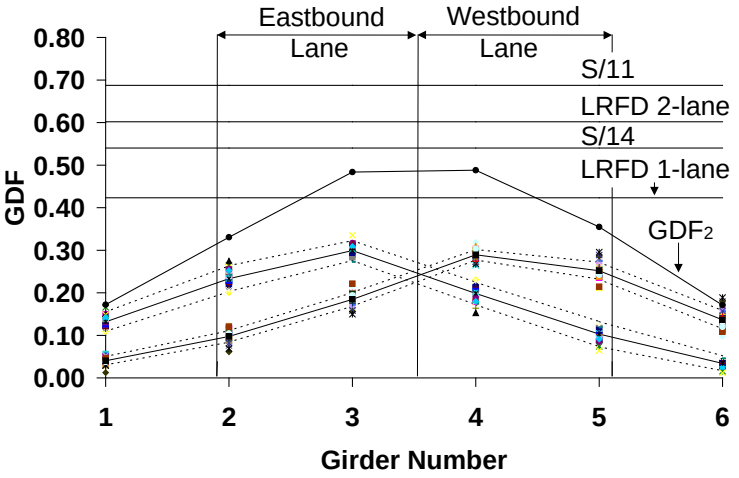
Laman and Schwarz (2000) examined the live load response of three pre-stressed concrete I-girder bridges with span lengths of 34, 76, and 102 ft (see Figure 2.20). Strains resulting from the passage of normal traffic and tandem-axle test trucks were measured at the bottom flange of each girder near the mid-span. These data were then processed to determine girder distribution factors and live load stresses for each bridge. GDFs were determined from one and two lanes loaded and compared with code values. Laman and Schwarz concluded that AAHSTO LRFD and Standard Specification GDFs are greater than the largest one-lane GDFs measured from normal truck traffic. They also observed that the LRFD and Standard Specification GDFs are greater than the two-lane GDF2 derived from experimental data.



a) Bridge 1 Girder Distribution Factors by Girder.



b) Bridge 2 Girder Distribution Factors by Girder.



c) Bridge 3 Girder Distribution Factors by Girder.

Figure 2.20, One- and Two-Lane GDFs for Bridges 1, 2, and 3.

2.3.4 Summary

A very large number of studies have pursued the question of approximate transverse distribution factors for slab-on-girder bridges. The studies were separated into numerical simulations and field studies. The application of approximate distribution factors accepts an inherent inaccuracy of the analysis well beyond that of a costly, computationally challenging, three-dimensional numerical analysis specific to a given bridge. Of the many studies available, the most significant have been reviewed here, including leading design specifications.

3.0 Analytical Tools Development

The fundamental objective here was to develop the several analytical tools needed to evaluate the vehicle data files, both WIM and superloads. An analytical filtering tool was developed to filter WIM data files where the files contained exceedingly large numbers of vehicle lines (approximately 30 million) that were of no interest to the study. Primary analytical tools were developed to enable an automated procedure to simulate passage of large numbers of trucks, including WIM database trucks, permit database trucks, and established permit vehicle load models, over several bridge configurations to obtain the maximum moments and shears. The analytical tools contain numerical analyses for the following bridge geometries:

- Simple span girder bridges: 8, 16, 24, 40, 60, 80, 100, 144, 200, and 250 ft
- Two-span girder bridges:
    - 200 ft total length with 100-ft and 100-ft spans
    - 303 ft total length with 188-ft and 115-ft spans
- Three-span girder bridges:
    - 355 ft total length with 100-ft, 155-ft, and 100-ft spans
    - 180 ft total length with 40-ft, 100-ft, and 40-ft spans

The analytical tools are designed to simulate the passage of a vehicle (effectively drive it) across the bridge and compute the maximum shear response at any location, maximum positive moment response at any location, and maximum negative moment at any location (if appropriate). This required the development of general influence line functions capable of describing an infinite number of influence lines – shear or moment at any location for any span or combination of spans. The process of simulating the driving of each vehicle across the bridge involves the following:

1. Describe the bridge geometry.
2. Beginning from the left support, calculate the influence line for either shear or moment depending on the analysis being conducted.
3. Position the vehicle on the influence line as it enters the bridge from left to right, steering axle starting at the support.
4. Compute the shear or moment at the first location of interest (a), beginning at the left support.
5. Increment the vehicle position by a 1′- 0″ distance to the right.
6. Compute the shear or moment at the same location of interest (a) again.
7. Continue incrementing the vehicle position until it has driven across the entire bridge.
8. Discard all but the maximum shear or moment, and save the result.
9. Increment the location of the influence line 1′- 0″ distance to the right to consider a new location of interest (a).
10. Drive the same vehicle across the bridge again in the same 1′- 0″ increment process as described before, discard all but the maximum shear or moment and save the result.
11. This process continues until every location on the bridge (1′- 0″) is evaluated for shear and moment and the maximum is determined anywhere for that particular vehicle.
12. The process begins over again starting at step 2 for the next vehicle in the file.
13. Then the entire process is repeated, but with the vehicles traveling right to left.

Certain efficiencies are realized by utilizing bridge symmetry, the known outcomes for shear at supports as compared to between supports, and the known negative moment effect at supports as

compared to between supports. Generally, however, the simulation process employed to analyze the bridge geometries is as described in the thirteen steps above.

Contained in the following sections are influence line functions for shear and moment for each of the above-described bridge geometries. These functions are presented in equations 3.1 through 3.24. Each influence line is also presented in a general graph one of an infinite number of possibilities) to assist with visualizing the function. The notation used is as follows:

x = the position of the unit load

a = the location of the effect (moment or shear) of interest

P_1 = unit load in first span, L_1

P_2 = unit load in second span, L_2

Fundamentally, the following approach was taken:

- Simple span influence line functions were derived for shear and moment for any bridge length.
- Two-span influence line functions were derived for shear and moment for any bridge length and any combination of equal or unequal span lengths.
- Three-span influence line functions were derived for shear and moment for any bridge length and any combination of span lengths with the restriction that the exterior spans must be of equal length.

The code written to perform the simulations for each of the bridge geometries, for shear, for positive moment, and for negative moment (if appropriate) is presented.

3.1 Simple Span

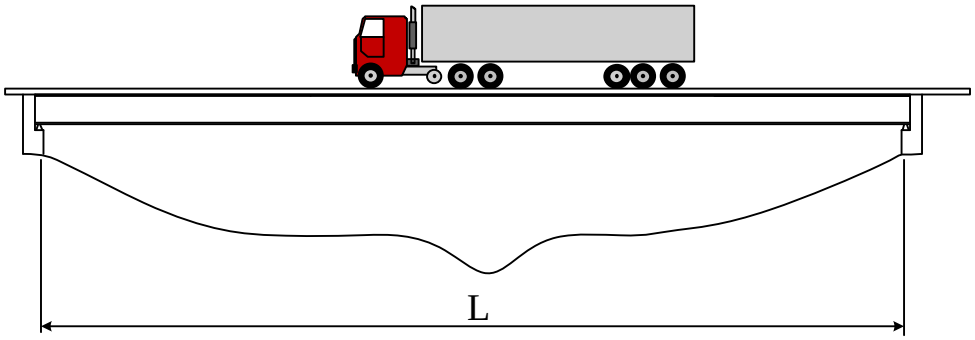


Figure 3.1, Simple Span Bridge Span Definitions for Shear and Moment Influence Lines.

3.1.1 Simple Span Moment Influence Line

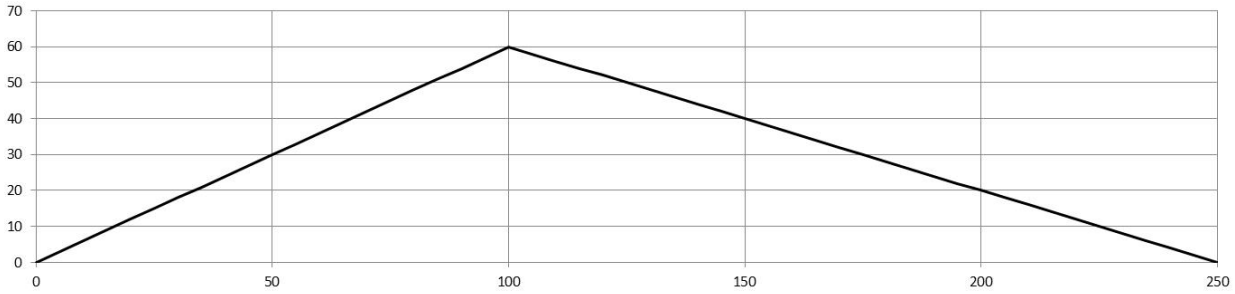


Figure 3.2, Simple-Span Moment Influence line – L = 250 ft, a = 100 ft.

For $0 < x < a$:

$$M_a = \frac{P_1(L-a)x}{L} \qquad \text{(Equation 3.1)}$$

For $a < x < L$:

$$M_a = P_1\left(\frac{-a}{L}x + a\right) \qquad \text{(Equation 3.2)}$$

3.1.2 Simple Span Shear Influence Line

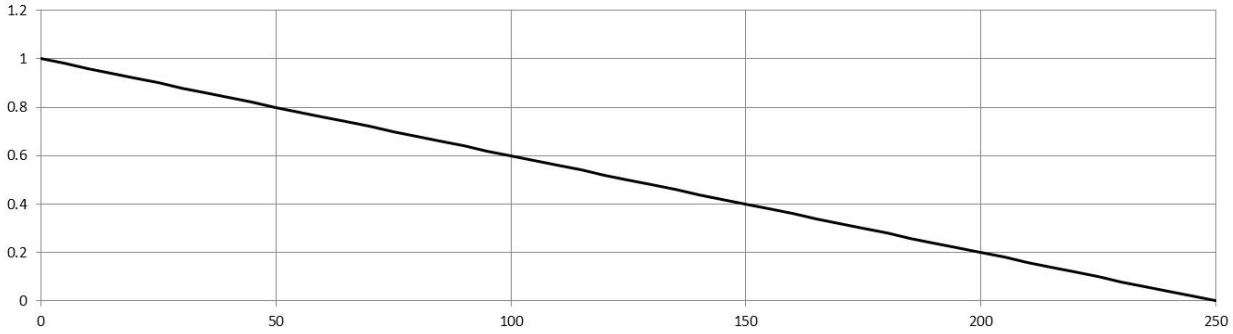


Figure 3.3, Simple-Span Shear Influence line – L = 250 ft.

$$R_A = P_1\left(\frac{L-x}{L}\right) \qquad \text{(Equation 3)}$$

$$R_B = P_1\left(\frac{x}{L}\right) \qquad \text{(Equation 4)}$$

3.2 Two-Span

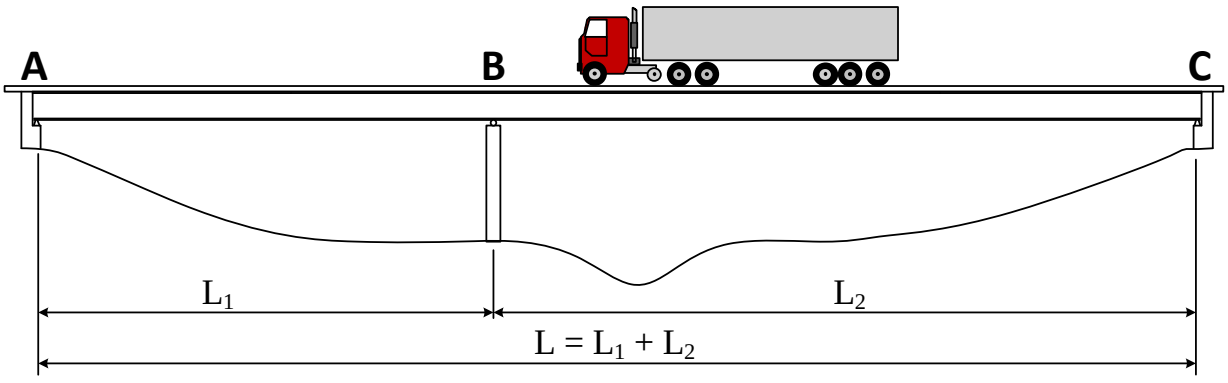


Figure 3.4, Two-Span Bridge Span Definitions for Shear and Moment Influence Lines.

3.2.1 Continuous, Two Span, Positive Moment Influence Line

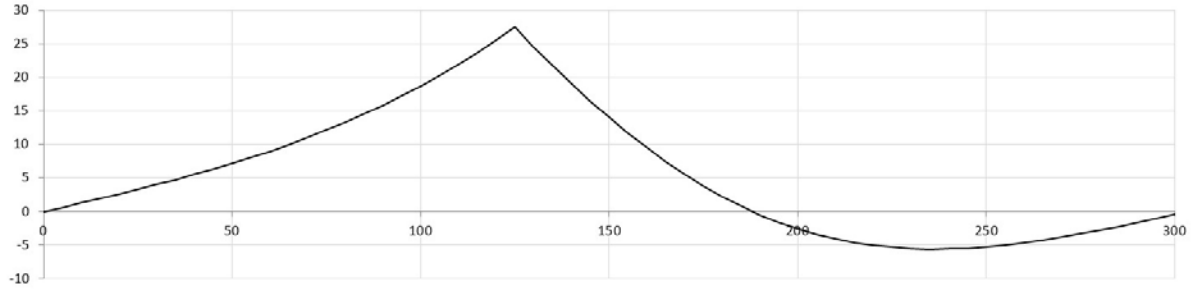


Figure 3.5, Two-Span Moment Influence line – L_1 = 188 ft, L_2 = 115 ft, a = 125 ft.

For $x<L_1$:

$$R_A = P_1 \frac{L-x}{L_1} - \frac{P_1 L_1^2}{2(L_1+L_2)}\left(\left(\frac{x}{L_1}\right) - \left(\frac{x}{L_1}\right)^3\right) \quad \text{(Equation 3.5)}$$

If $x < a$:

$$M_a = R_A a - P_1(a-x) \quad \text{(Equation 3.6)}$$

If $x > a$:

$$M_a = R_A a \quad \text{(Equation 3.7)}$$

For $L > x > L_1$:

$$R_A = \frac{-P_1 L_1^2}{2L_1(L_1+L_2)} \cdot \left(\left(\frac{L-x}{L_2}\right) - \left(\frac{L-x}{L_2}\right)^3\right) \quad \text{(Equation 3.8)}$$

$$M_a = R_A a \quad \text{(Equation 3.7)}$$

3.2.2 Continuous, Two Span, Negative Moment Influence Line

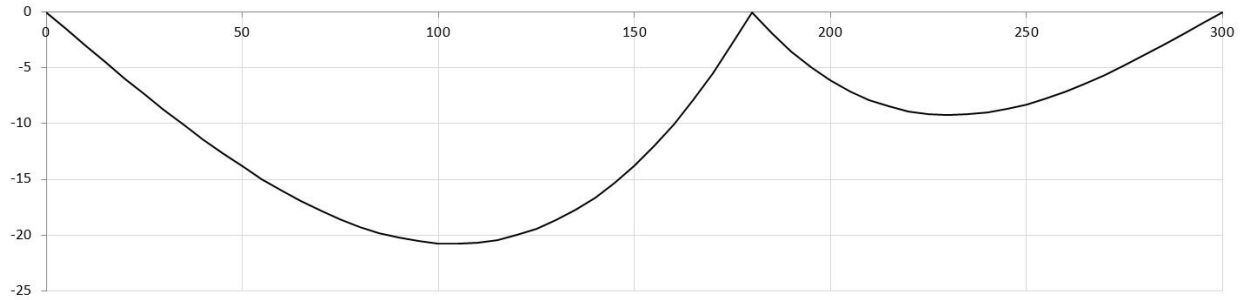


Figure 3.6, Two-Span Negative Moment Influence line – L_1 = 180 ft, L_2 = 120 ft, a = 180 ft.

For $0 < x < L_1$:

$$M_B = \frac{-P_1 L_1^2}{2(L_1 + L_2)}\left(\left(\frac{x}{L_1}\right) - \left(\frac{x}{L_1}\right)^3\right) \qquad \text{(Equation 3.9)}$$

For $(L_1 < x < L)$:

$$M_B = \frac{-P_2 L_2^2}{2(L_1 + L_2)}\cdot\left(\left(\frac{L-x}{L_2}\right) - \left(\frac{L-x}{L_2}\right)^3\right) \qquad \text{(Equation 3.10)}$$

3.2.3 Continuous, Two Span, Shear Influence Line

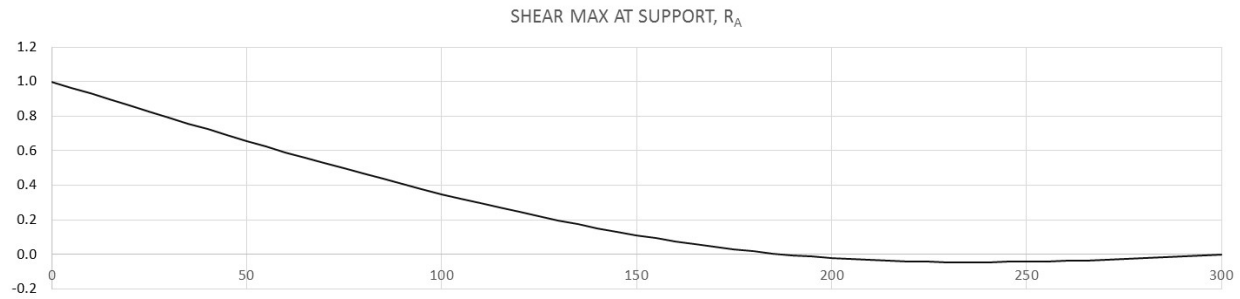


Figure 3.7, Two-Span Shear Influence line – L_1 = 188 ft, L_2 = 115 ft, a = 0 ft.

For $0 < x < L_1$:

$$R_A = P_1\left(\frac{L_1 + L_2 - x}{L_1}\right) - \frac{P_1 L_1^2}{2(L_1 + L_2)}\left(\left(\frac{x}{L_1}\right) - \left(\frac{x}{L_1}\right)^3\right) \qquad \text{(Equation 3.5)}$$

For $L_1 < x < L$:

$$R_A = \frac{-P_1 L_1^2}{2L_1(L_1 + L_2)}\left(\left(\frac{L - x}{L_2}\right) - \left(\frac{L - x}{L_2}\right)^3\right) \qquad \text{(Equation 3.8)}$$

3.3 Three-Span

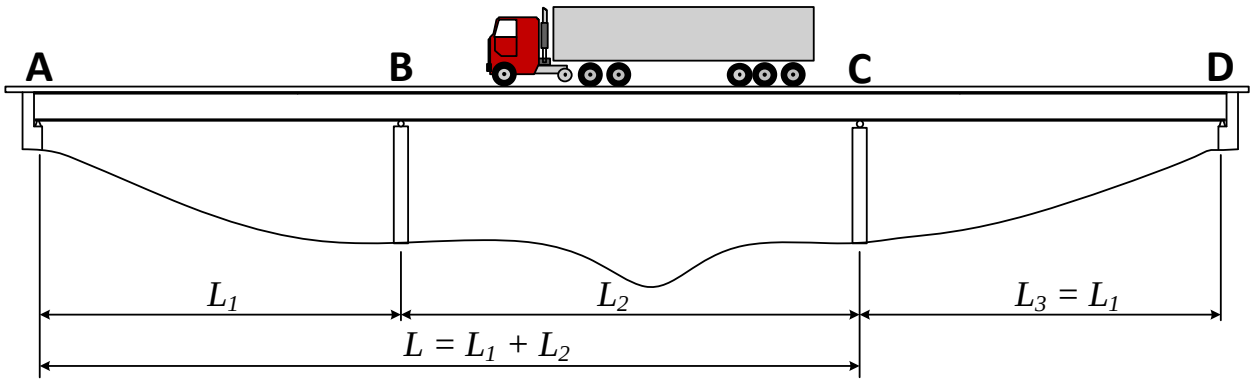


Figure 3.8, Three-Span Bridge Span Definitions for Shear and Moment Influence Lines.

3.3.1 Continuous, Three Span, Negative Moment Influence Line

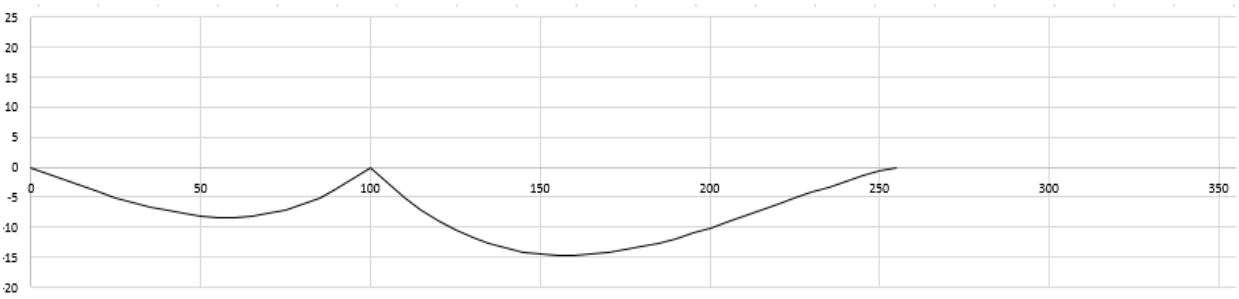


Figure 3.9, Three-Span Negative Moment Infl line – $L_1 = L_3 = 100$ ft, $L_2 = 155$ ft, $a = 100$ ft.

For $0 < x < L_1$:

$$M_B = -\frac{P_1 L_1^2 \left(\left(\frac{x}{L_1} \right) - \left(\frac{x}{L_1} \right)^3 \right)}{\left[2(L_1 + L_2) - \frac{L_2^2}{(L_1 + L_2)} \right]} \quad \text{(Equation 3.11)}$$

$$M_C = \left(\frac{P_1 L_1^2 L_2}{2(L_1 + L_2)} \right) \frac{\left(\left(\frac{x}{L_1} \right) - \left(\frac{x}{L_1} \right)^3 \right)}{\left[2(L_1 + L_2) - \frac{L_2^2}{(L_1 + L_2)} \right]} \quad \text{(Equation 3.12)}$$

For $L_1 < x < L$:

$$M_B = \frac{P_2 L_2^2 (K_1 L_2 - 2K_2 L_1)}{\left(4L - L_2^2 \right)} \quad \text{(Equation 3.13)}$$

$$M_C = -\frac{P_2 L_2^2}{2L} \left[\frac{\left(K_1 L_2^2 - 2K_2 L_2 L \right)}{\left(4L^2 - L_2^2 \right)} + K_1 \right] \quad \text{(Equation 3.14)}$$

3.3.2 Continuous, Three Span, Positive Moment Influence Line

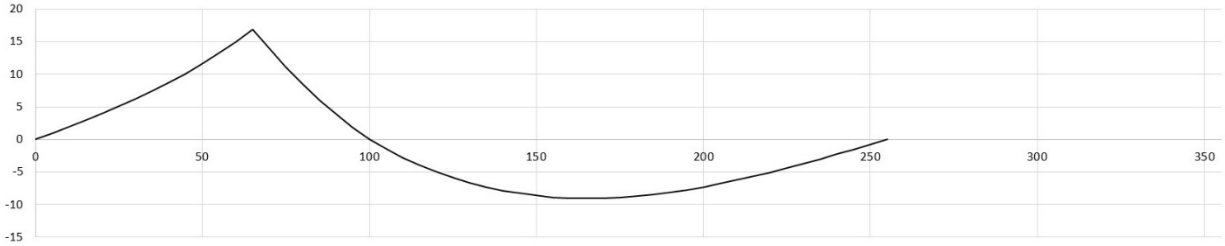


Figure 3.10, Three-Span, Moment Influence line – $L_1 = L_3 = 100$ ft, $L_2 = 155$ ft, $a = 70$ ft.

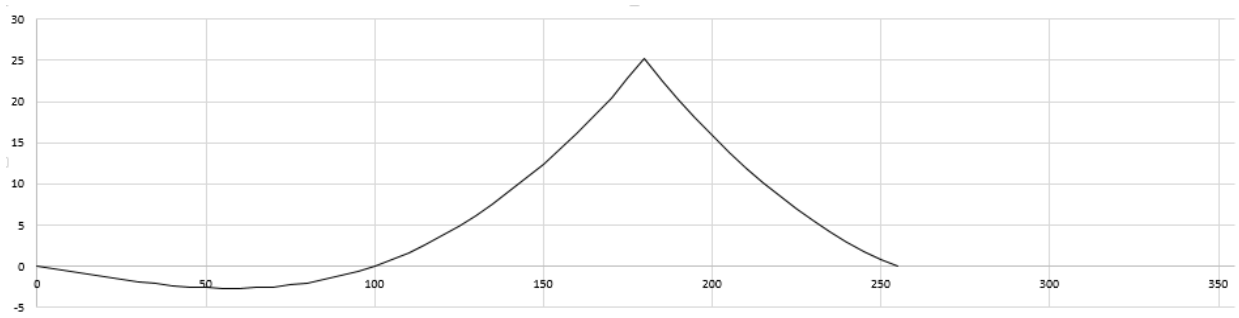


Figure 3.11, Three-Span, Moment Influence line – $L_1 = L_3 = 100$ ft, $L_2 = 155$ ft, $a = 180$ ft.

For $a < L_1$:

If $x < L_1$:

$$M_B = -\frac{P_1 L_1^2 \left(\left(\frac{x}{L_1} \right) - \left(\frac{x}{L_1} \right)^3 \right)}{\left[2(L_1 + L_2) - \frac{L_2^2}{(L_1 + L_2)} \right]} \qquad \text{(Equation 3.11)}$$

$$R_A = \frac{M_B + P_1(L_1 - x)}{L_1} \qquad \text{(Equation 3.15)}$$

If $x < a$:

$$M_a = R_A a - P_1(a - x) \qquad \text{(Equation 3.6)}$$

If $x > a$:

$$M_a = R_A a \qquad \text{(Equation 3.7)}$$

If $L_1 < x < L$

$$M_B = \frac{P_2 L_2^2 \left(K_1 L_2 - 2K_2 L_1 \right)}{\left(4L - L_2^2 \right)} \qquad \text{(Equation 3.12)}$$

$$M_a = \frac{M_B}{L_1} a$$

For $a > L_1$:

If $x < L_1$:

$$M_B = -\frac{P_1 L_1^2 \left(\left(\frac{x}{L_1} \right) - \left(\frac{x}{L_1} \right)^3 \right)}{\left[2(L_1 + L_2) - \frac{L_2^2}{(L_1 + L_2)} \right]} \quad \text{(Equation 3.11)}$$

$$M_a = M_B \left(\frac{L - a}{L_2} - \frac{a - L_1}{2L} \right) \quad \text{(Equation 3.16)}$$

If $L_1 < x < L$:

$$M_B = \frac{P_2 L_2^2 (K_1 L_2 - 2K_2 L_1)}{(4L - L_2^2)} \quad \text{(Equation 3.12)}$$

$$M_C = -\frac{P_2 L_2^2}{2L} \left(\frac{(K_1 L_2^2 - 2K_2 L_2 L)}{(4L^2 - L_2^2)} + K_1 \right) \quad \text{(Equation 3.14)}$$

$$V_{CL} = \frac{M_B - M_C + P_2 (x - L_1)}{L_2} \quad \text{(Equation 3.17)}$$

$$V_{BR} = P_1 - V_{CL} \quad \text{(Equation 3.18)}$$

If $x > a$:

$$M_a = M_B + V_{BR} (a - L_1) \quad \text{(Equation 3.19)}$$

If $x < a$:

$$M_a = M_B + V_{BR} (a - L_1) - P_2 (a - x) \quad \text{(Equation 3.20)}$$

3.3.3 Continuous, Three Span, Shear Influence Line

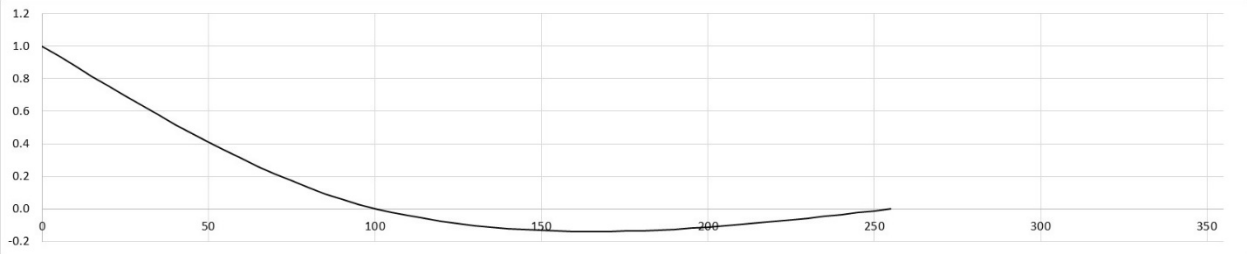


Figure 3.12, Three-Span Shear Influence line – $L_1 = L_3 = 100$ ft, $L_2 = 155$ ft, $a = 0$ ft.

For $x < L_1$:

$$M_B = -\frac{P_1 L_1^2 \left(\left(\frac{x}{L_1} \right) - \left(\frac{x}{L_1} \right)^3 \right)}{\left[2(L_1 + L_2) - \frac{L_2^2}{(L_1 + L_2)} \right]} \quad \text{(Equation 3.11)}$$

$$R_A = \frac{M_B + P_1(L_1 - x)}{L_1} \quad \text{(Equation 3.15)}$$

For $L_1 < x < L$:

$$M_B = \frac{P_2 L_2^2 \left(K_1 L_2 - 2K_2 L_1 \right)}{\left(4L - L_2^2 \right)} \quad \text{(Equation 3.12)}$$

$$R_A = \frac{M_B}{L_1} \quad \text{(Equation 3.21)}$$

$$V_{CL} = \frac{M_B - M_C + P_2(x - L_1)}{L_2} \quad \text{(Equation 3.17)}$$

$$V_{BR} = P_2 - V_{CL} \quad \text{(Equation 3.18)}$$

where:

$$K_1 = \left(\left(\frac{x - L_1}{L_2} \right) - \left(\frac{x - L_1}{L_2} \right)^3 \right) \quad \text{(Equation 3.22)}$$

$$K_2 = \left(\left(\frac{L - x}{L_2} \right) - \left(\frac{L - x}{L_2} \right)^3 \right) \quad \text{(Equation 3.23)}$$

$$L = L_1 + L_2 \quad \text{(Equation 3.24)}$$

On the basis of the above Equations 3.1 through 3.24 that are the influence lines for moment and shear, the analytical tools have been developed to place the vehicles at 1-ft increments across the several bridge spans, collect the results, and evaluate the maximum effects. The code for the developed tools is presented in Appendix A – Program Codes.

4.0 Simulations

The objective of the simulations is to utilize the procedures and tools developed to evaluate maximum bridge moments and maximum bridge shears for all bridges of interest under the filtered superload database, filtered WIM database, and specific state design vehicles. Simulations were conducted over the following bridge geometries:

- Simple span girder bridges: 8, 16, 24, 40, 60, 80, 100, 144, 200, and 250 ft
- Two-span girder bridges:
    - 200 ft total length with 100-ft and 100-ft spans
    - 303 ft total length with 188-ft and 115-ft spans
- Three-span girder bridges:
    - 355 ft total length with 100-ft, 155-ft, and 100-ft spans
    - 180 ft total length with 40-ft, 100-ft, and 40-ft spans

For single-span bridges, maximum shears and moments for each vehicle are organized in Appendix B for spans ranging from 8 ft to 250 ft. For two-span and three-span bridges, maximum positive moment, maximum negative moment, and maximum shear of each vehicle are organized in Appendix B for each of the two-span geometries defined.

The superloads database consists of 2,508 combined permit vehicle configurations and axle weights collected from February 2013 to March 2015. The superloads database includes individual axle weights, axle spacing, and track width. The analytical tools were developed to read vehicle configurations from the database and compute maximum moments and shears for each vehicle in the database.

5.0 Data Processing of Simulation Results

Shears and moments were computed through simulations to obtain maximum shear and maximum positive and negative moment for the 14 study bridge structure span configurations. Comparisons and data processing involve an evaluation of the simulation data generated. Simulation data consist of maximum shear, positive moment, and negative moment effects caused by several specific design vehicles and caused by vehicles in two databases – WIM database and a superload database. The WIM data files utilized were collected during each month of 2014 and are described in earlier project task reports. The superloads database consists of 2,508 combined permit vehicle configurations and axle weights collected from February 2013 to March 2015. The superloads database includes individual axle weights, axle spacing, and track width. The vehicles and databases were evaluated over the following bridge spans and lengths:

5.1 Comparison of Vehicle to PHL93/P-82

At this stage of the study, a direct, one-to-one comparison of WIM and superload vehicles was made. This one-to-one comparison is accomplished through ratios of:

1. Positive bridge moment caused by WIM or superload vehicles to the same caused by the P-82;
2. Negative bridge moment caused by WIM or superload vehicles to the same caused by the P-82; and
3. Bridge shear caused by WIM or superload vehicles to the same caused by the P-82.

The 14 bridge configurations/spans are presented in Figures 5.1 through Figure 5.24. It is important to recognize that WIM vehicle databases contain vehicles traveling within normal traffic

and cannot be identified as not being permit vehicles; therefore, the WIM data presentation must be viewed and considered in that context.

A one-to-one comparison exposes issues as it relates to the direct concern of the permit vehicle as compared to a vehicle that might be considered as informing a new permit design vehicle – the treatment of both is identical in the analysis and, therefore, a bridge moment or bridge shear is appropriate. This is because (DM4 3.6.1.2.7P):

- There is only one P-82 vehicle in a given lane; that is, there is no headway distance to another P-82.
- Axles that do not contribute to the extreme force effect under consideration shall be neglected.
- For multi-girder superstructures design, the permit load shall be in one lane or in multiple lanes, whichever is the controlling case.
- For superstructures with girder-floorbeam-stringer systems and substructure component designs, the permit load shall be in one lane or in one lane with PHL-93 loading in adjacent lanes, whichever is the controlling case.

Generally, traffic is not limited such that the superload is the only vehicle on the bridge. There are cases where this is required, however. Certain superloads, indeed the largest GVW, are self-limiting in that due to the superload width and length there is no possibility for another vehicle to simultaneously occupy a bridge. This will be a factor considered for subsequent evaluation of the vehicles of interest listed in Appendix C.

Also unique to the evaluation of superload vehicles is the often significantly wider track width, or non-standard gage, for these vehicles as compared to common design vehicle load models HS20, HL-93, PHL-93, and P82. Because the track width for WIM database vehicles and the P82

are essentially the same, it can reasonably be expected that the transverse load distribution is the same and, therefore, not an issue in the one-to-one bridge effect comparison. However, superload vehicles of very high GVW are two to three times as wide or more than standard gage design vehicles and, therefore, more efficiently transversely distribute the effect of axle loads. This will be a factor considered for subsequent evaluation of the vehicles of interest listed in Appendix C.

Based on the results of the simulations and subsequent comparisons presented in Figures 5.1 through 5.32 in this report, further processing of vehicle data was initiated in anticipation of developing a proposed permit design vehicle. Identification of vehicle configurations (WIM and superload) that cause bridge responses (shear and moment) greater than the current design P-82 was completed and is presented in Appendix C of this report. Vehicle configuration statistical evaluation and processing result in a clarification of the issues related to the project objective of determining the need to reconsider current policies and practices and design models.

As an additional comparison, all WIM and superload vehicle maximum shears and moments are compared to HS20 maximum shears and moments for all 14 span configurations, as presented in Figures 5.33 to 5.48.

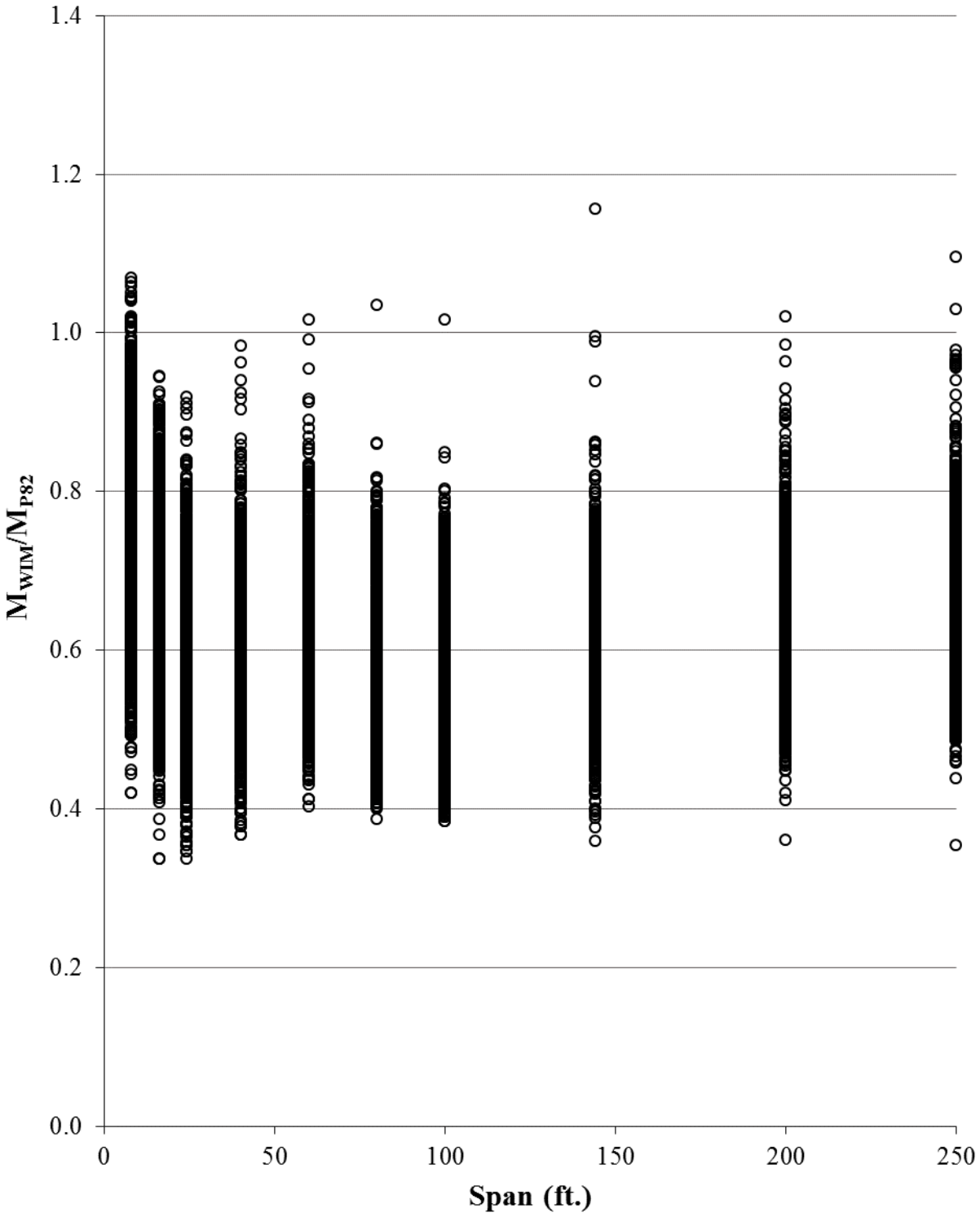


Figure 5.1, All WIM Vehicles, M_{WIM}/M_{P82} vs Simple Span Length.

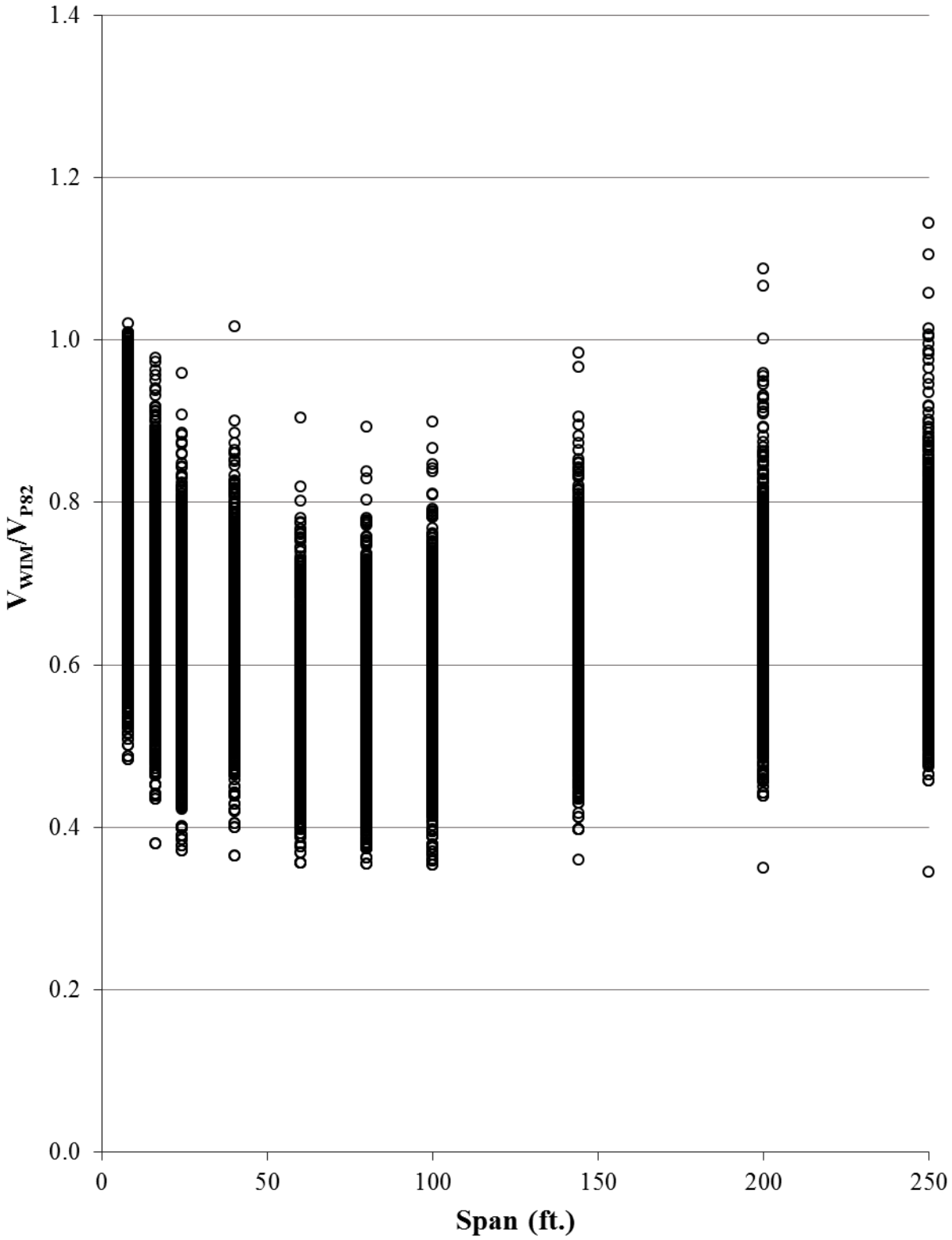


Figure 5.2, All WIM Vehicles, V_{WIM}/V_{P82} vs Simple Span Length.

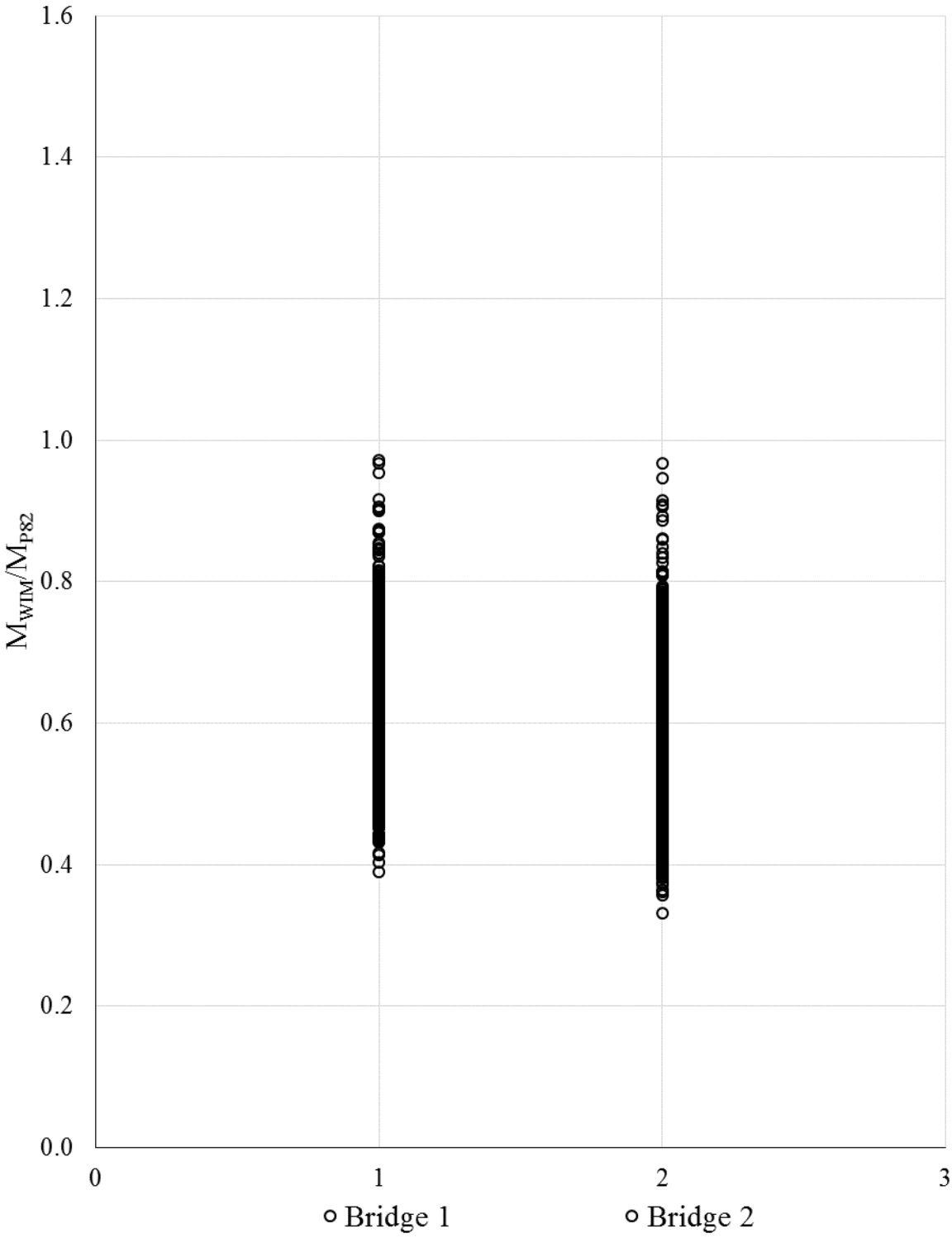


Figure 5.3, All WIM Vehicles, Positive M_{WIM}/M_{P82} vs. Two-Span Bridges.
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)

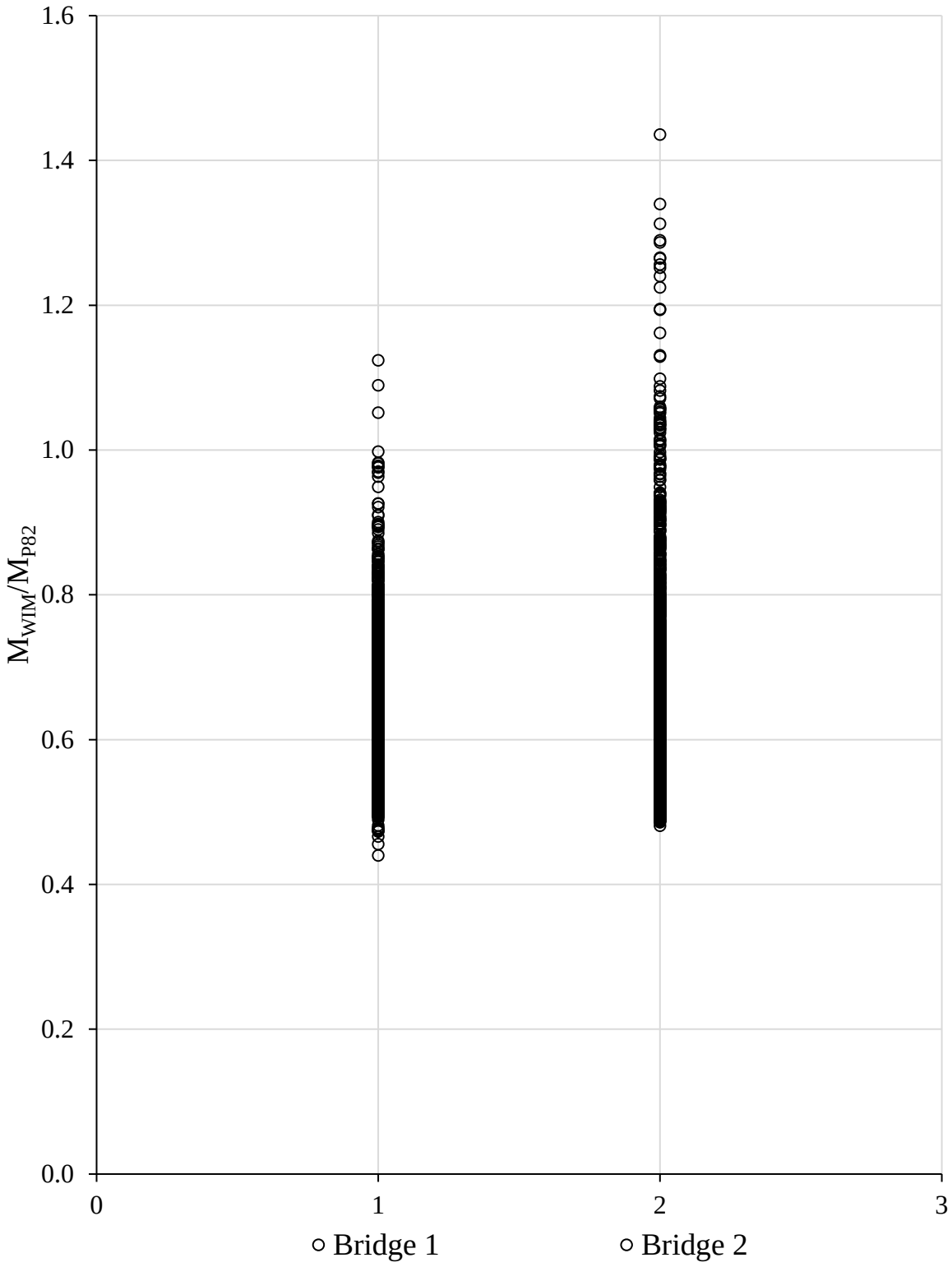


Figure 5.4, All WIM Vehicles, Negative M_{WIM}/M_{P82} vs. Two-Span Bridges.
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)

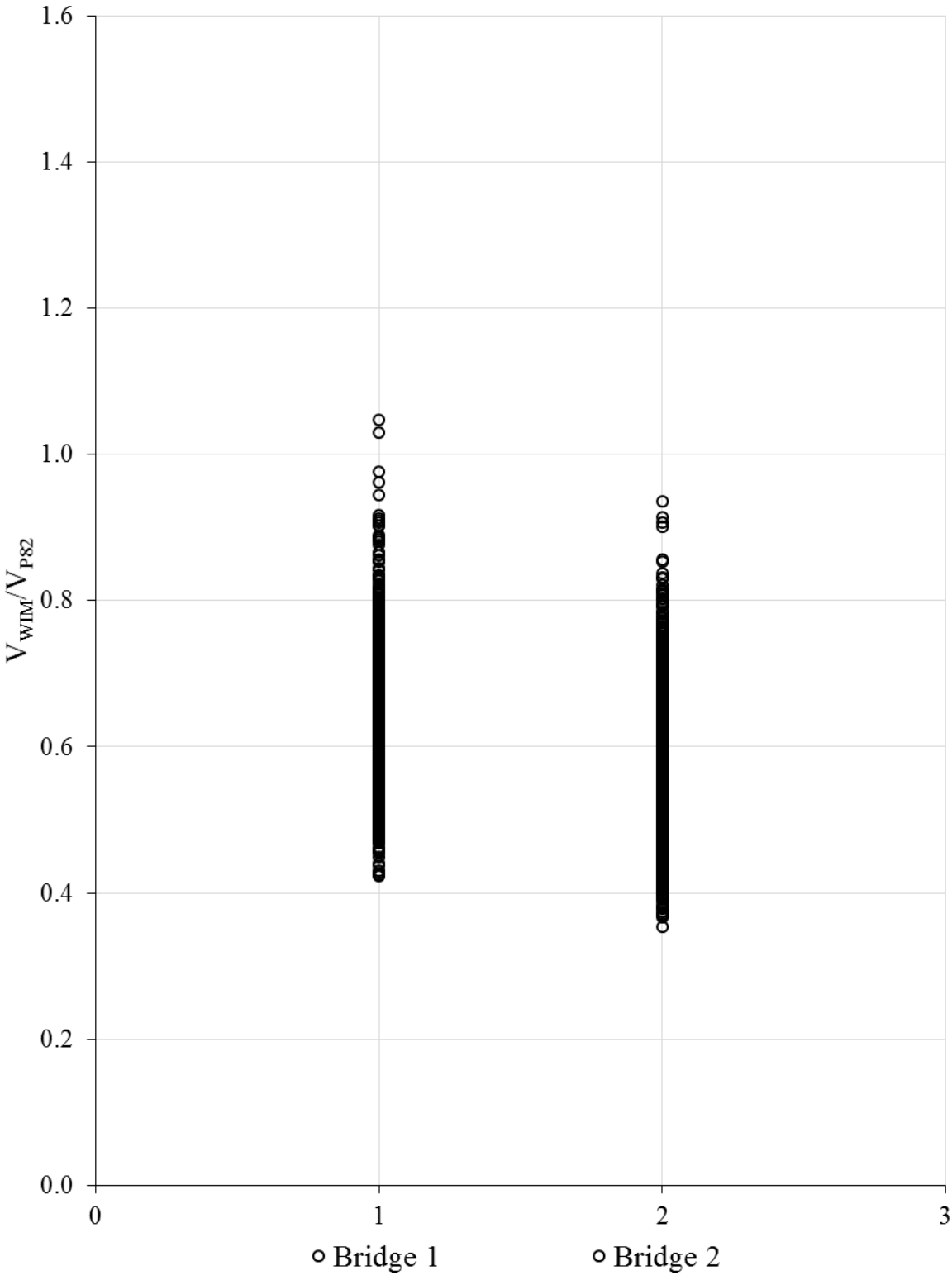


Figure 5.5, All WIM Vehicles, V_{WIM}/V_{P82} vs. Two-Span Bridges.
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)

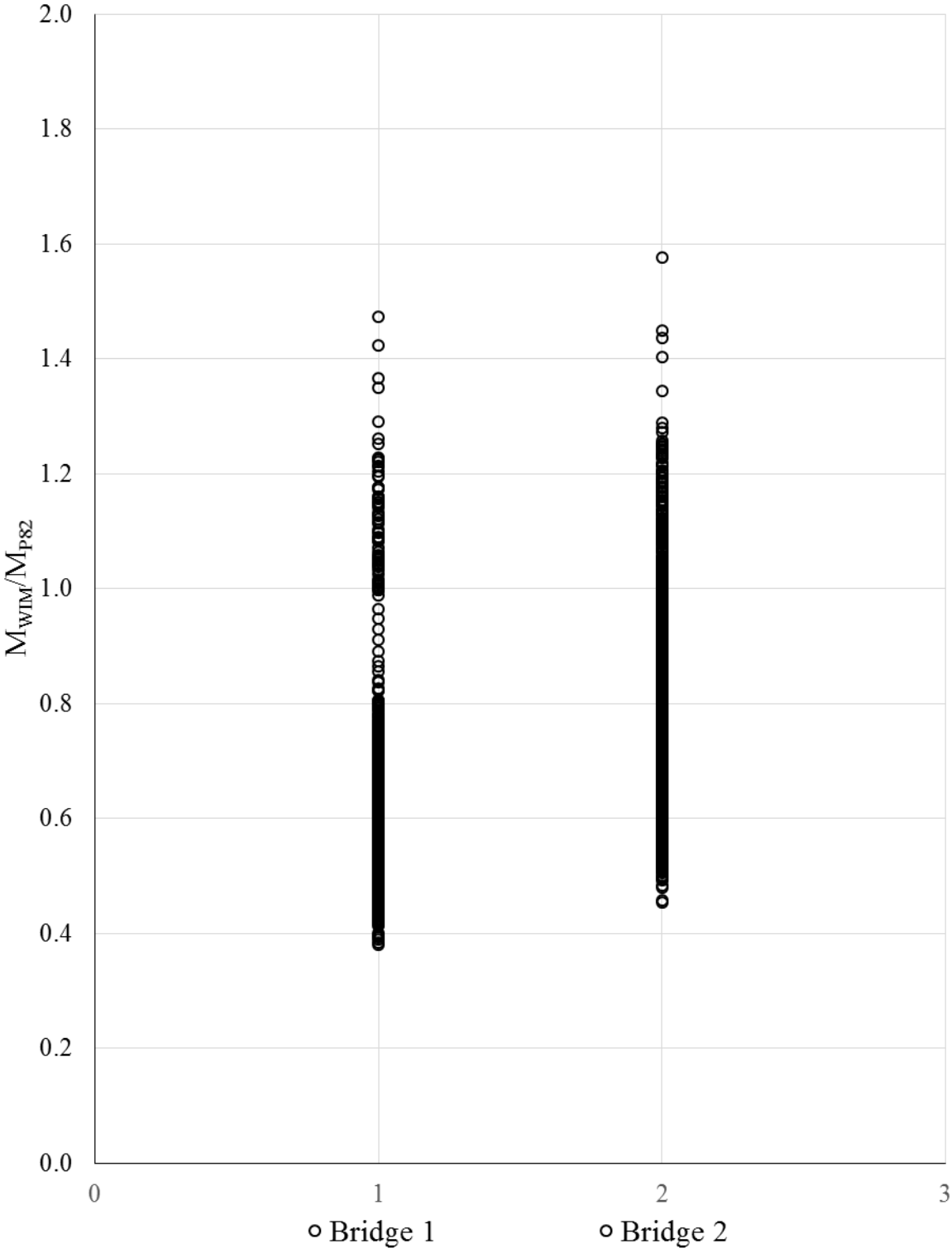


Figure 5.6, All WIM Vehicles, Positive M_{WIM}/M_{P82} vs. Three-Span Bridges.
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)

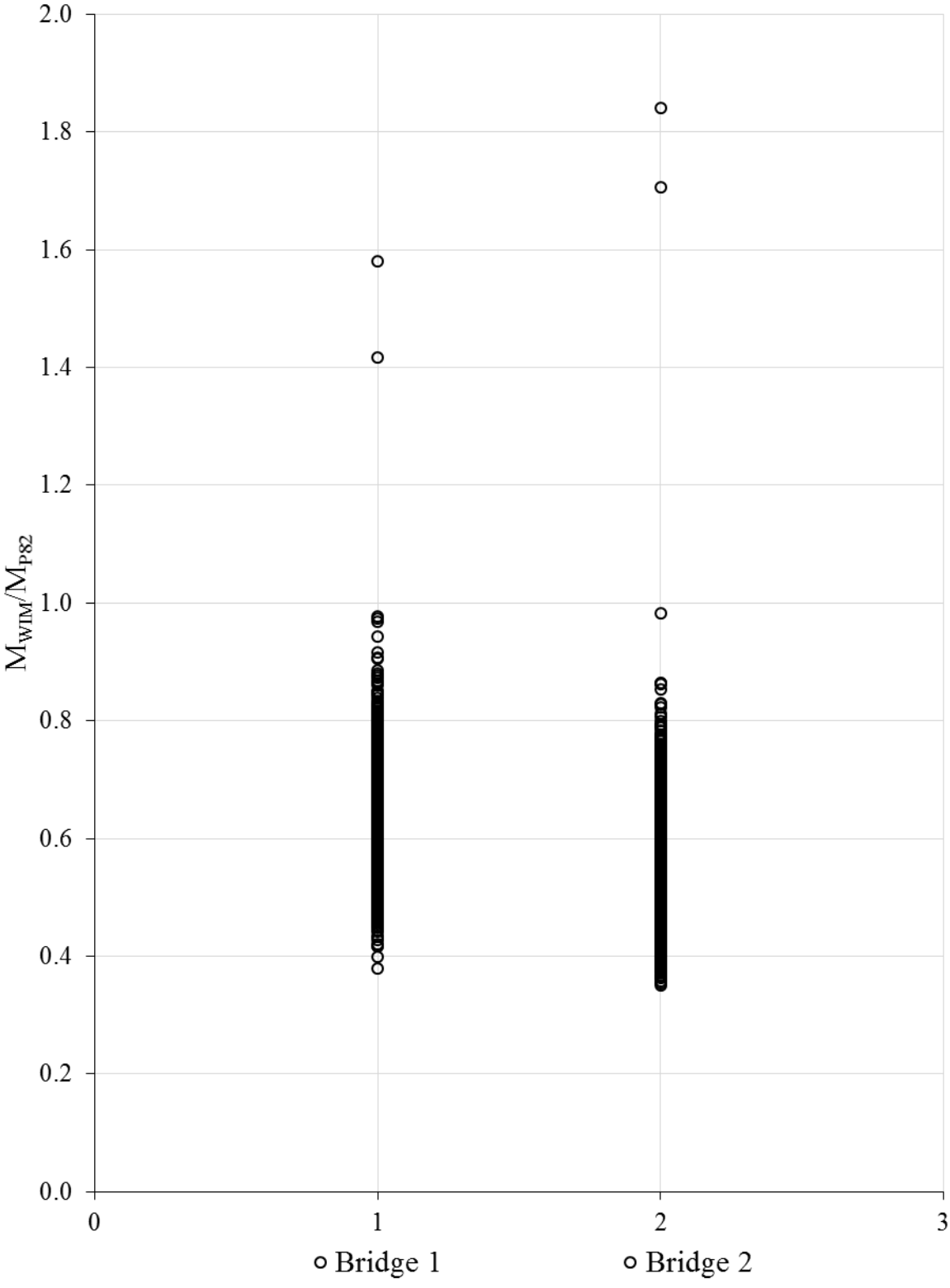


Figure 5.7, All WIM Vehicles, Negative M_{WIM}/M_{P82} vs. Three-Span Bridges.
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)

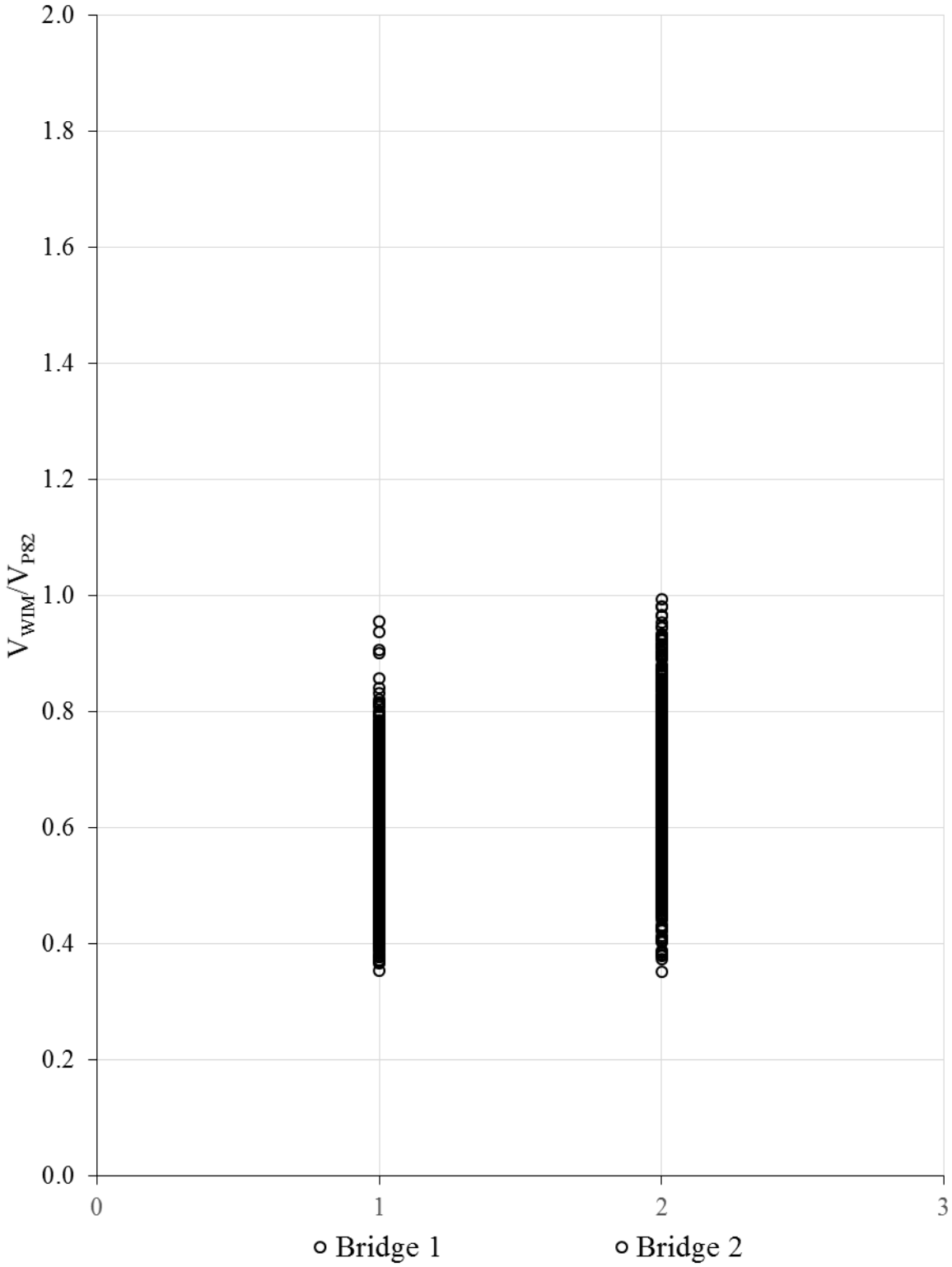


Figure 5.8, All WIM Vehicles, V_{WIM}/V_{P82} vs. Three-Span Bridges.
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)

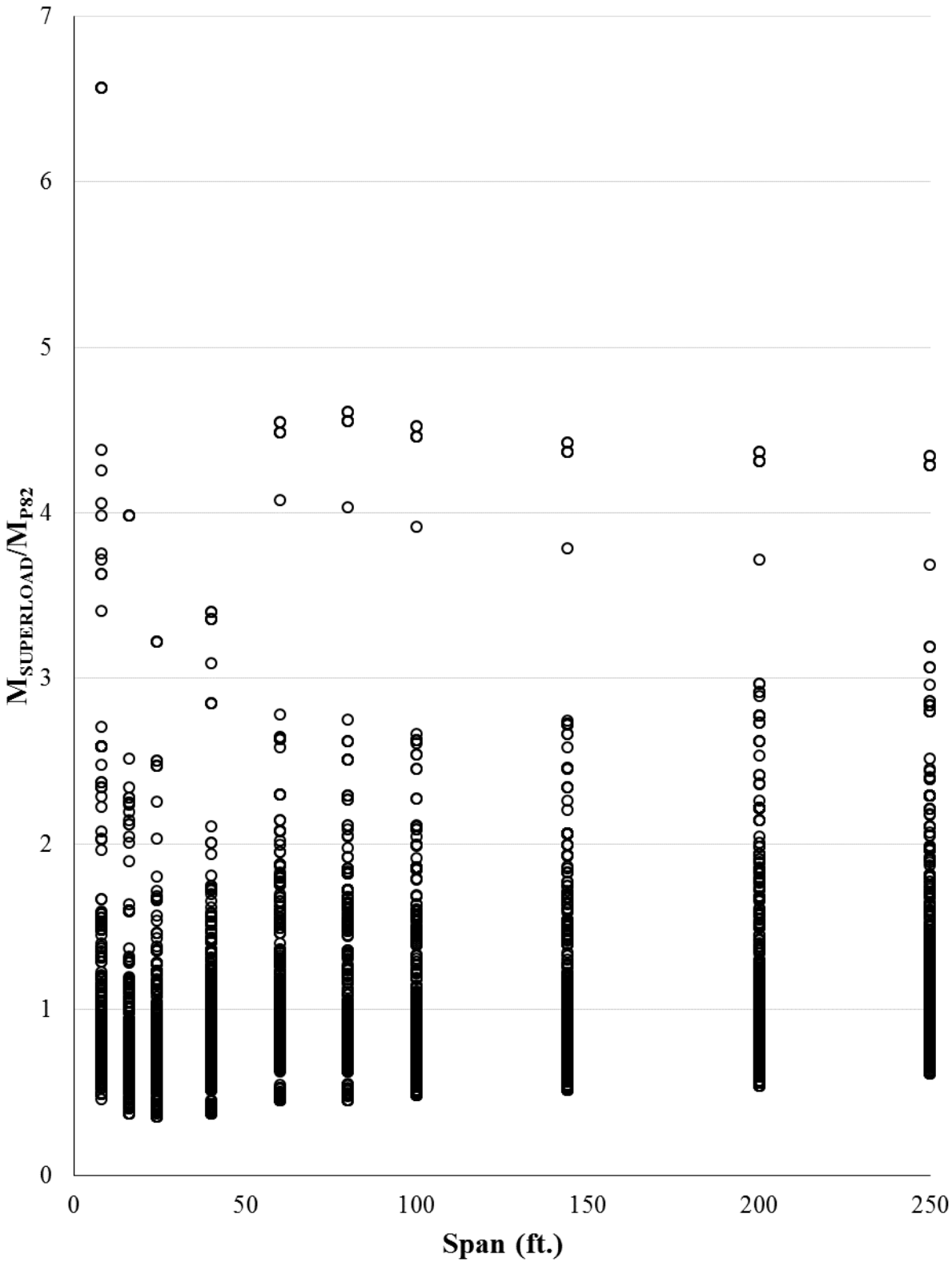


Figure 5.9, All Superload Vehicles, M_{Super}/M_{P82} vs. Simple Span Length.

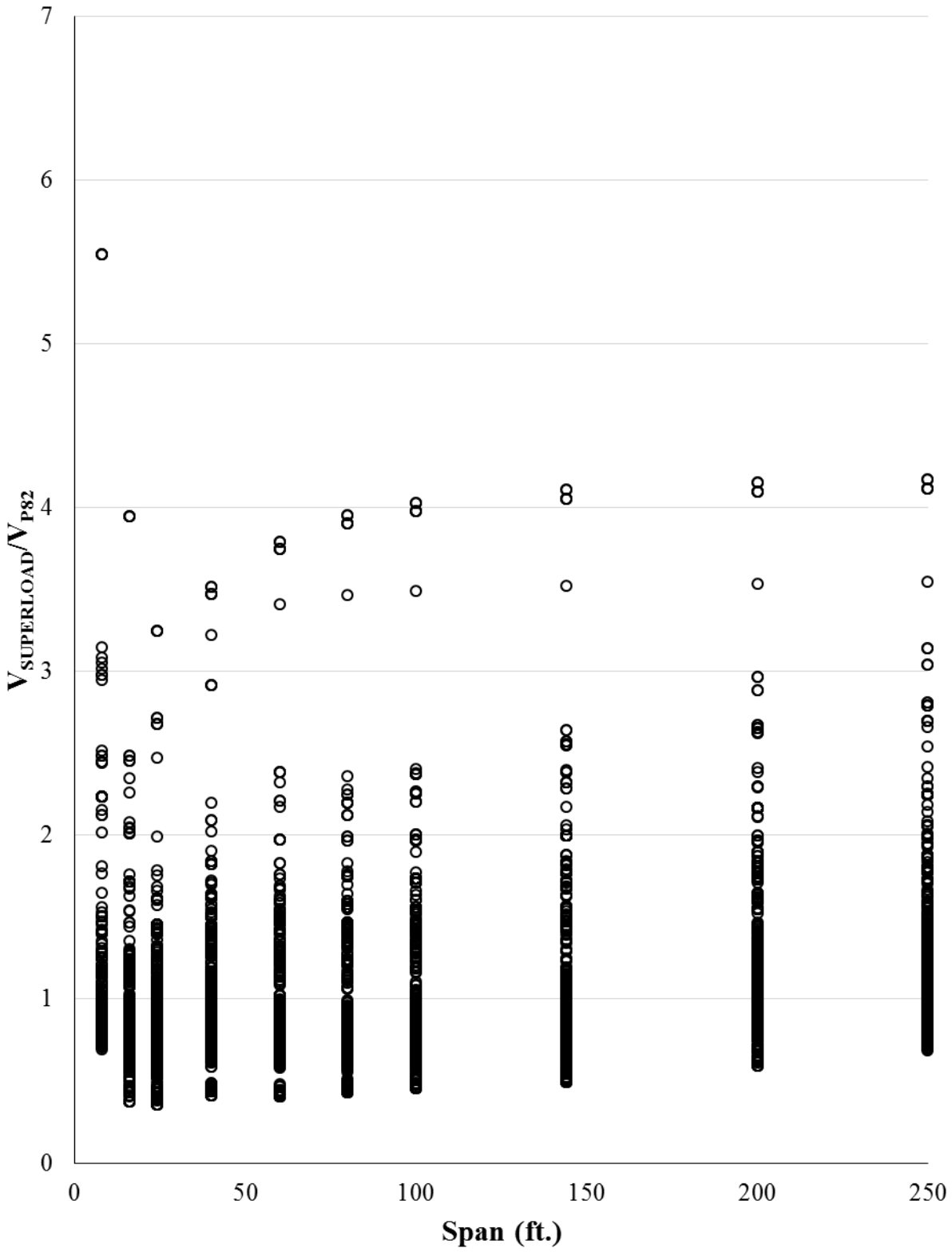


Figure 5.10, All Superload Vehicles, V_{Super}/V_{P82} vs. Simple Span Length.

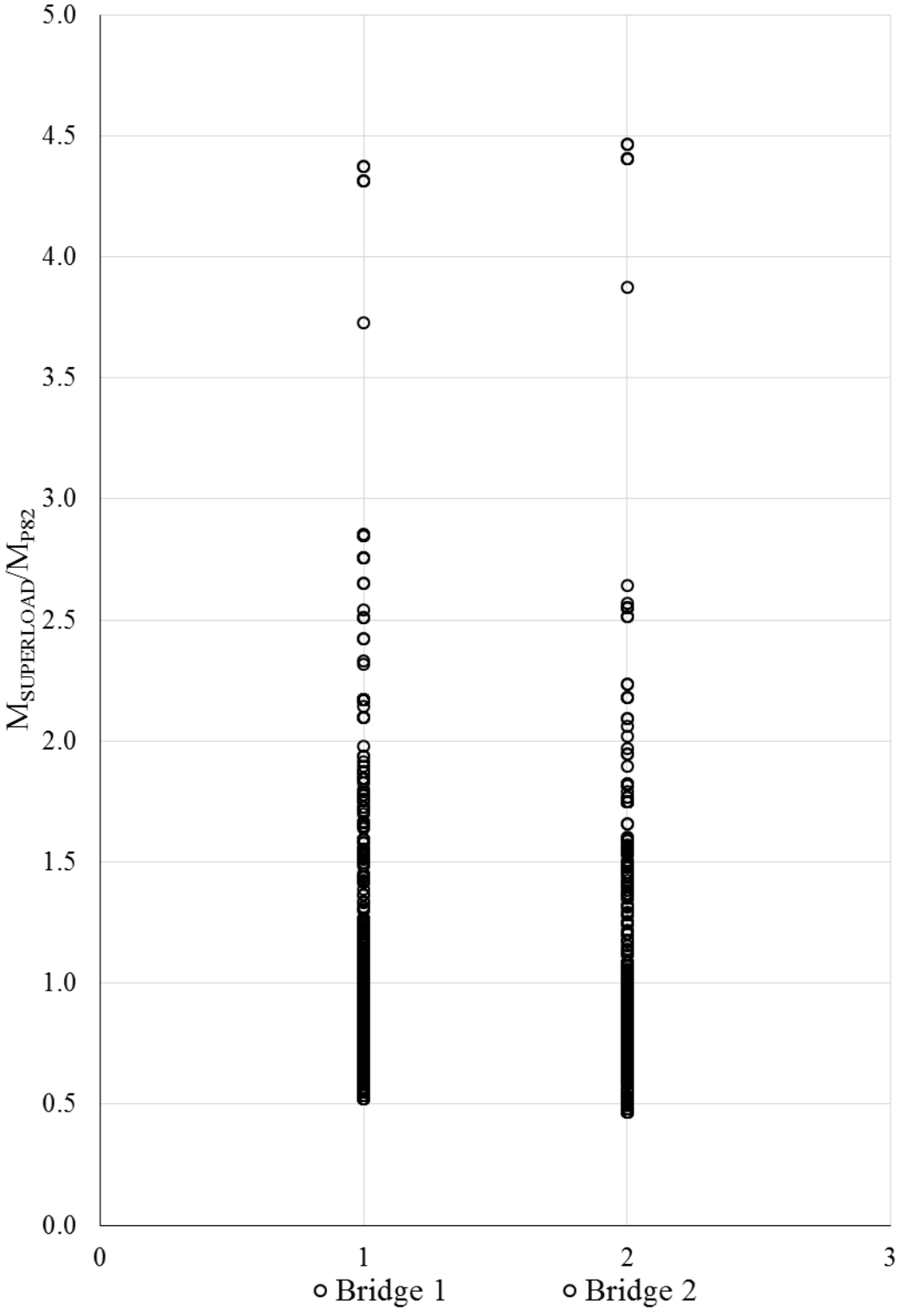


Figure 5.11, All Superload Vehicles, Positive M_{Super}/M_{P82} vs. Two-Span Bridges.
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)

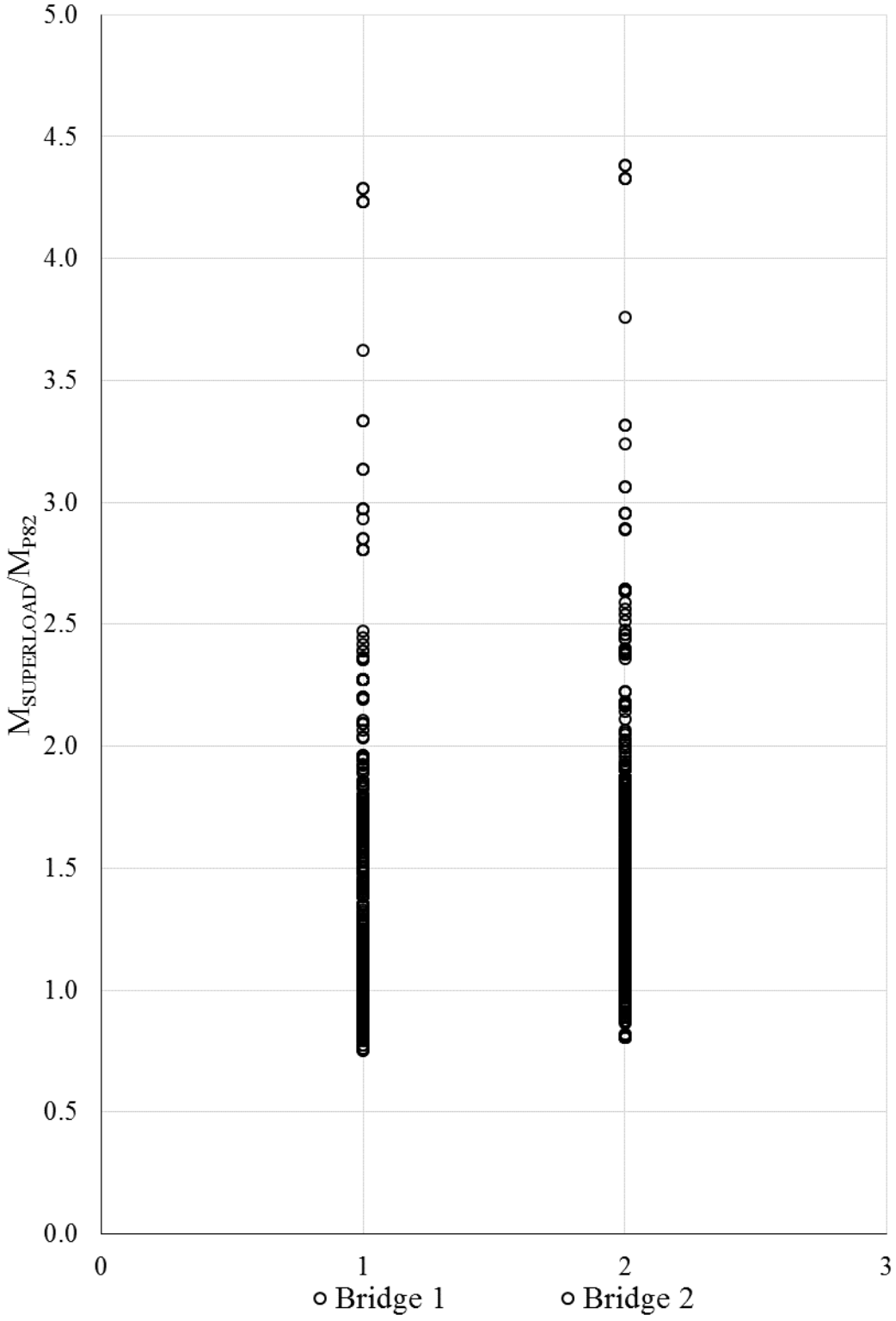


Figure 5.12, All Superload Vehicles, Negative M_{Super}/M_{P82} vs. Two-Span Bridges.
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)

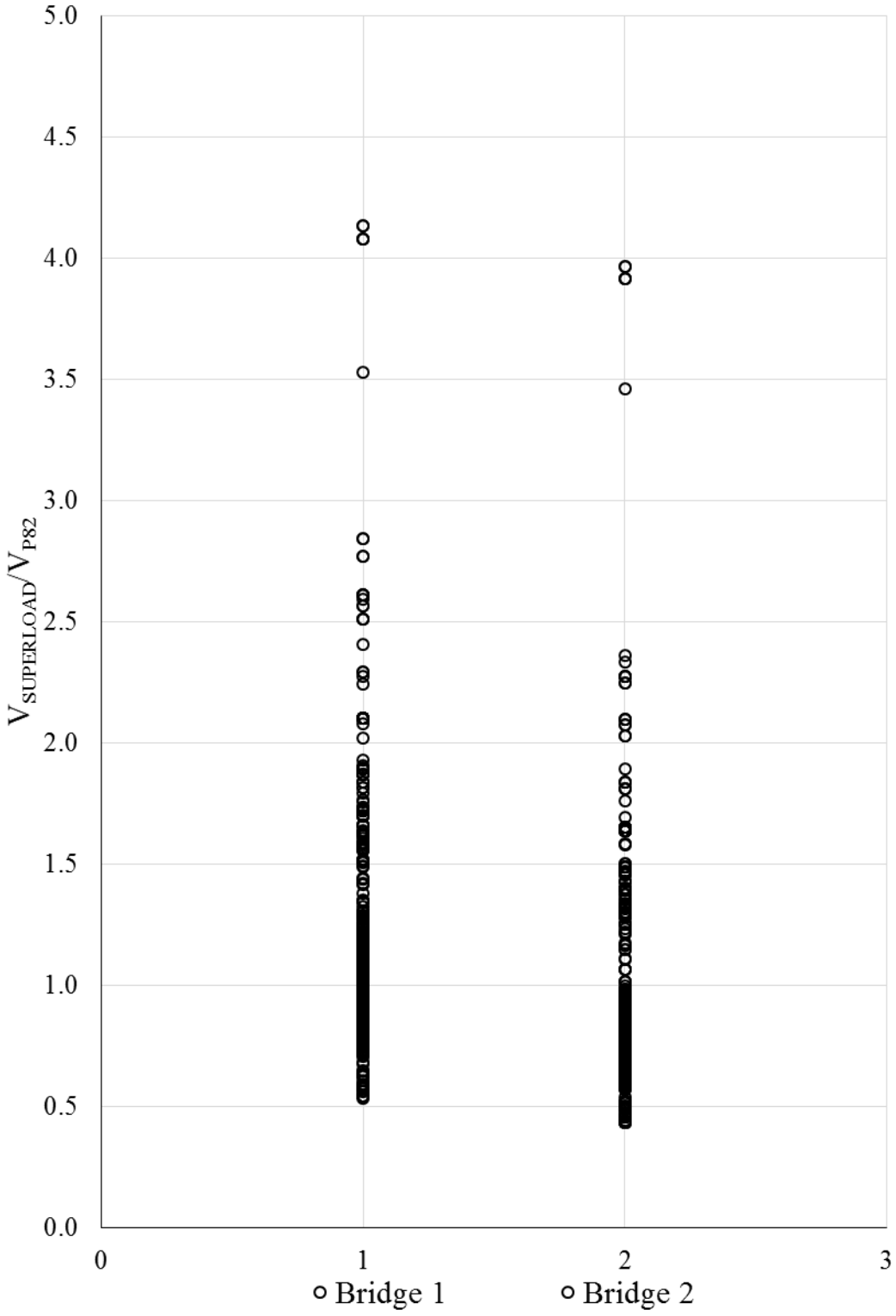


Figure 5.13, All Superload Vehicles, V_{Super}/V_{P82} vs. Two-Span Bridges.
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)

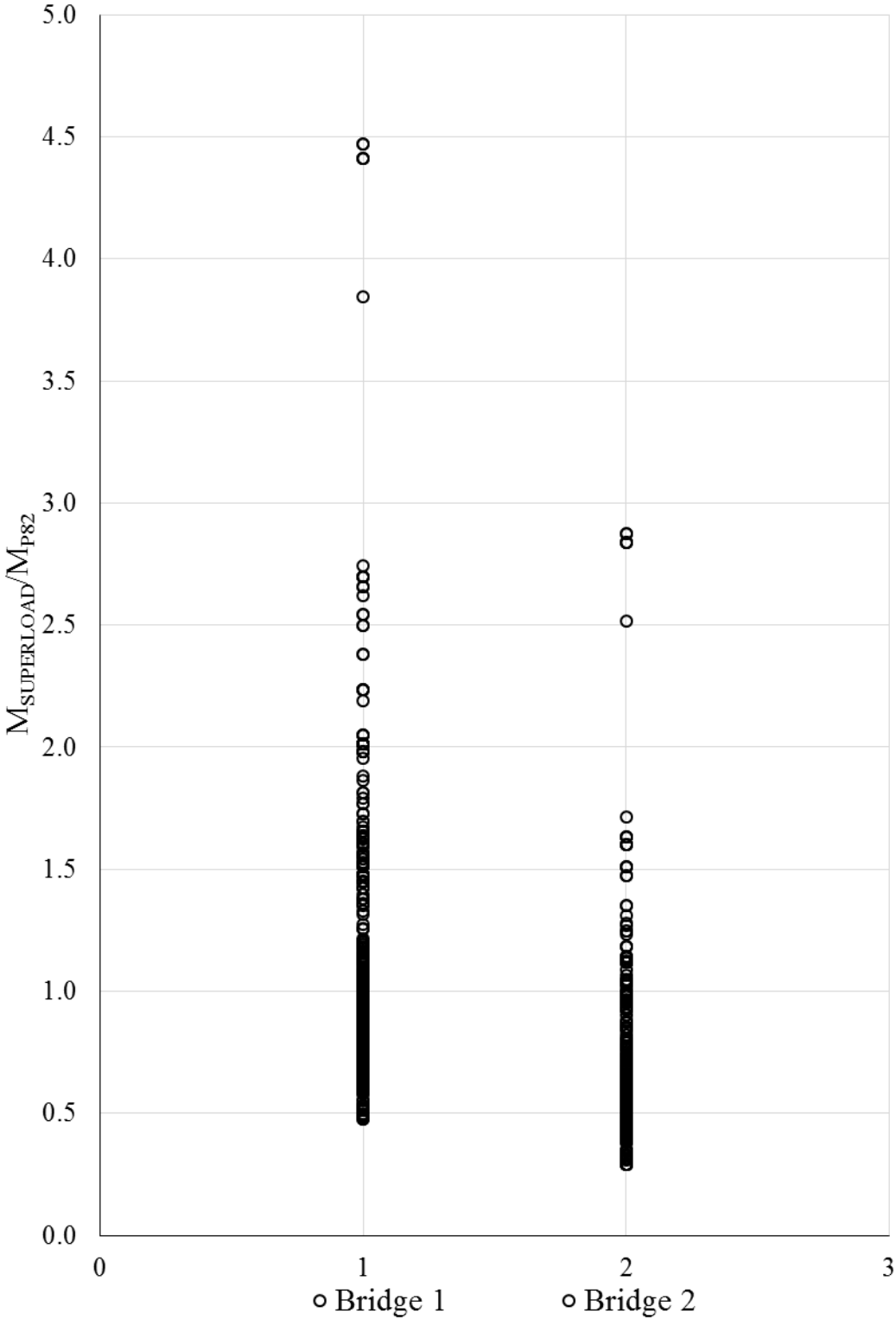


Figure 5.14, All Superload Vehicles, Positive M_{Super}/M_{P82} vs. Three-Span Bridges. (Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)

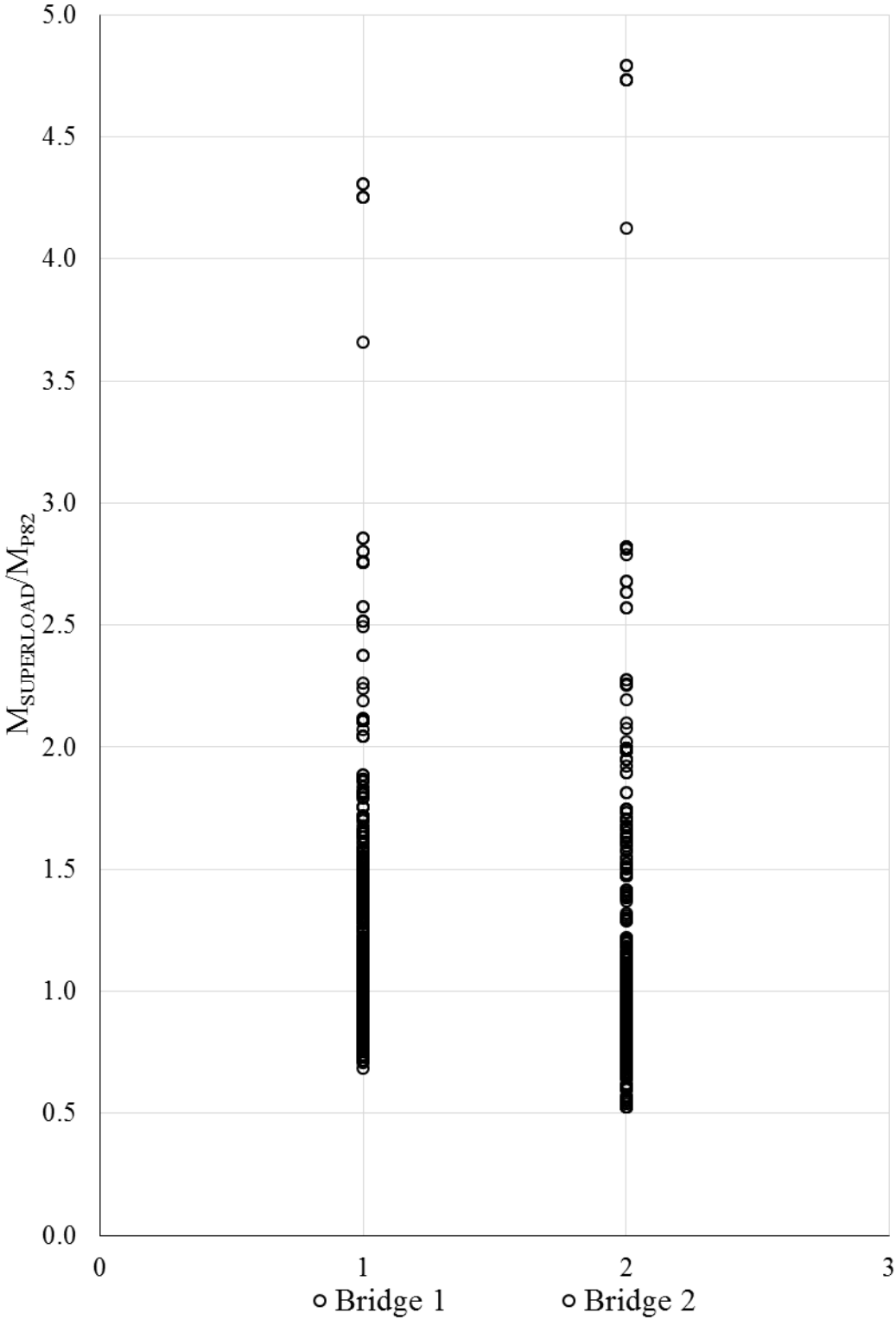


Figure 5.15, All Superload Vehicles, Negative M_{Super}/M_{P82} vs. Three-Span Bridges. (Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)

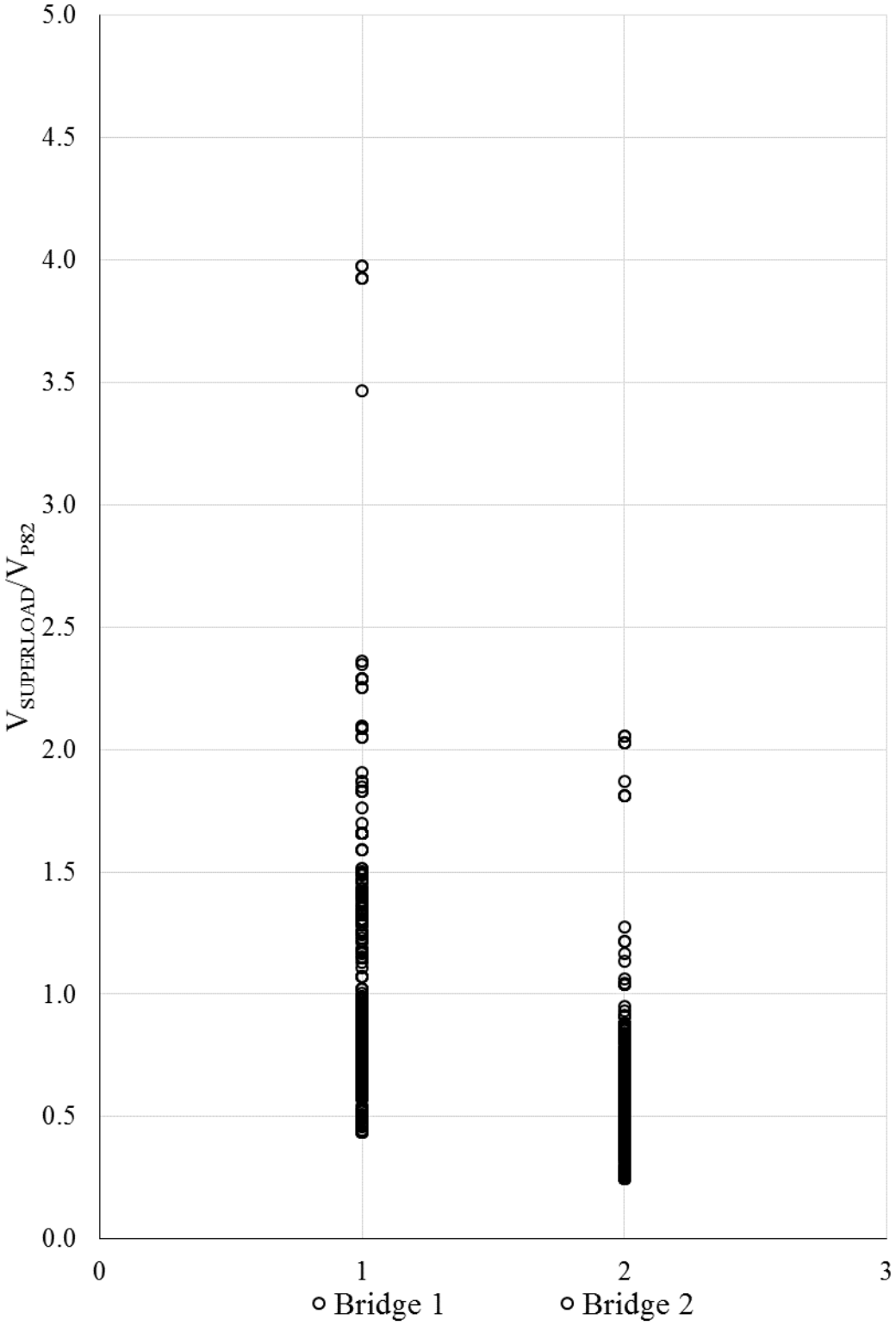


Figure 5.16, All Superload Vehicles, V_{Super}/V_{P82} vs. Three-Span Bridges.
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)

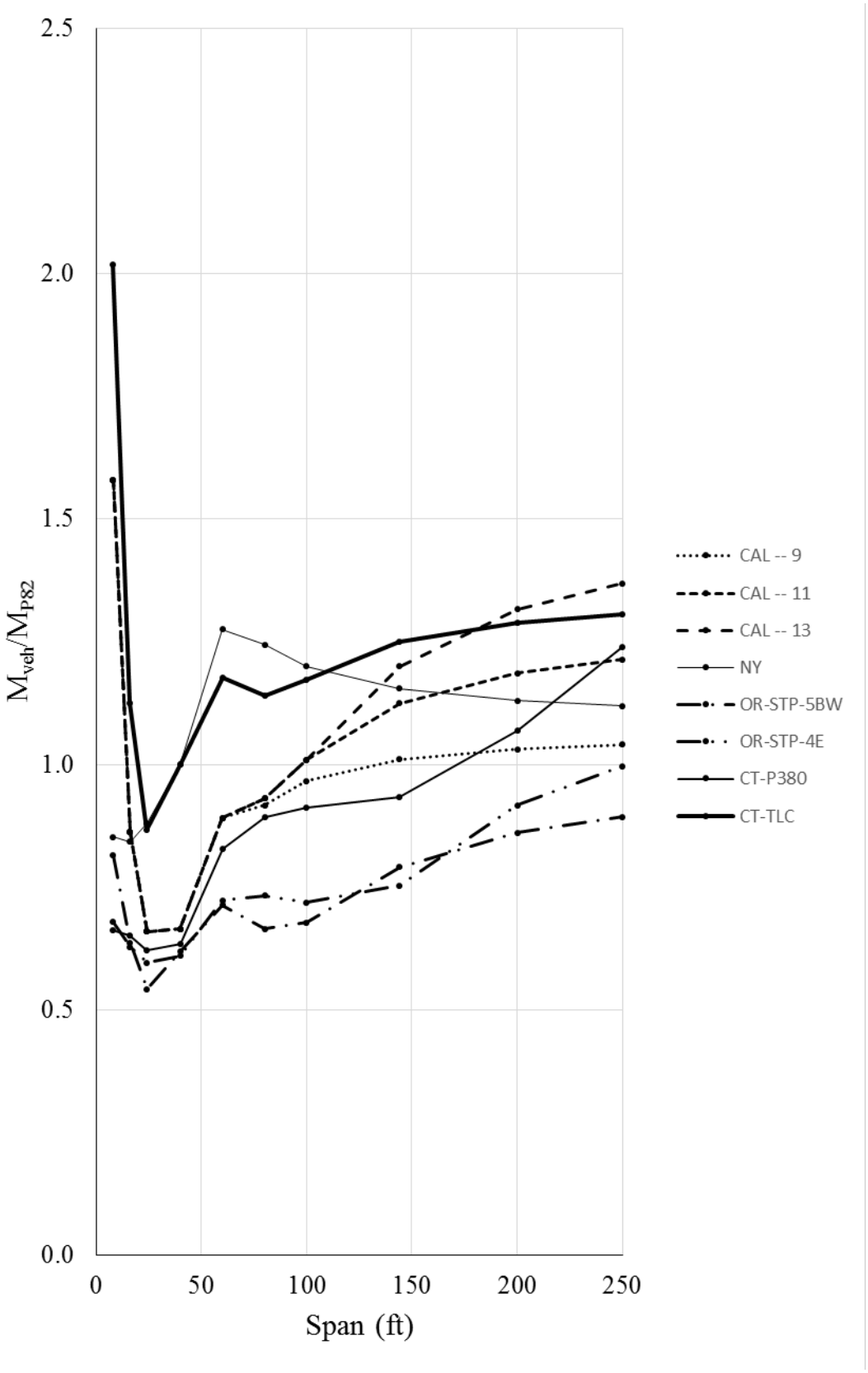


Figure 5.17, Established Design Vehicles, M_{DV}/M_{P82} vs. Simple Span Length.

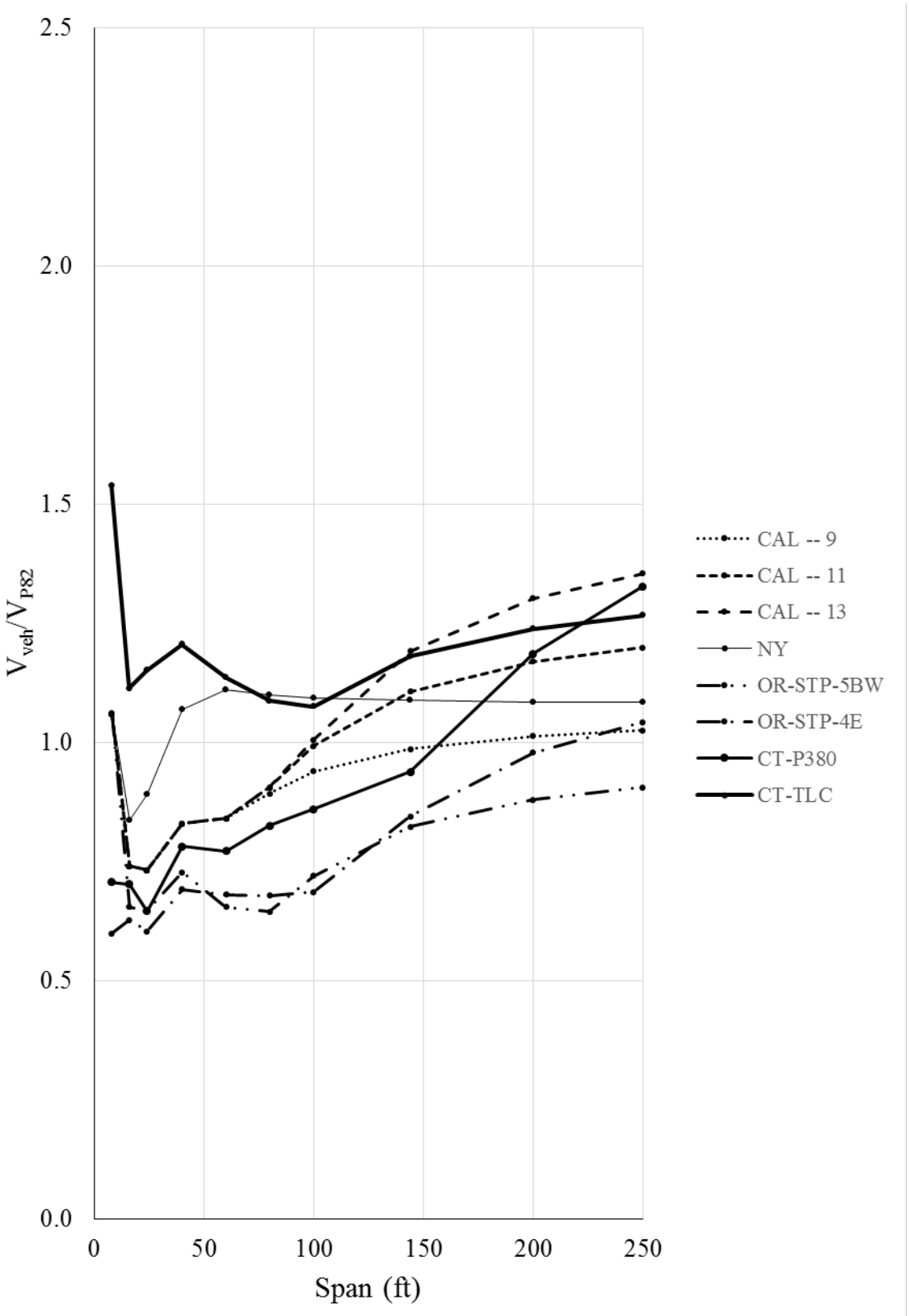


Figure 5.18, Established Design Vehicles, V_{DV}/V_{P82} vs. Simple Span Length.

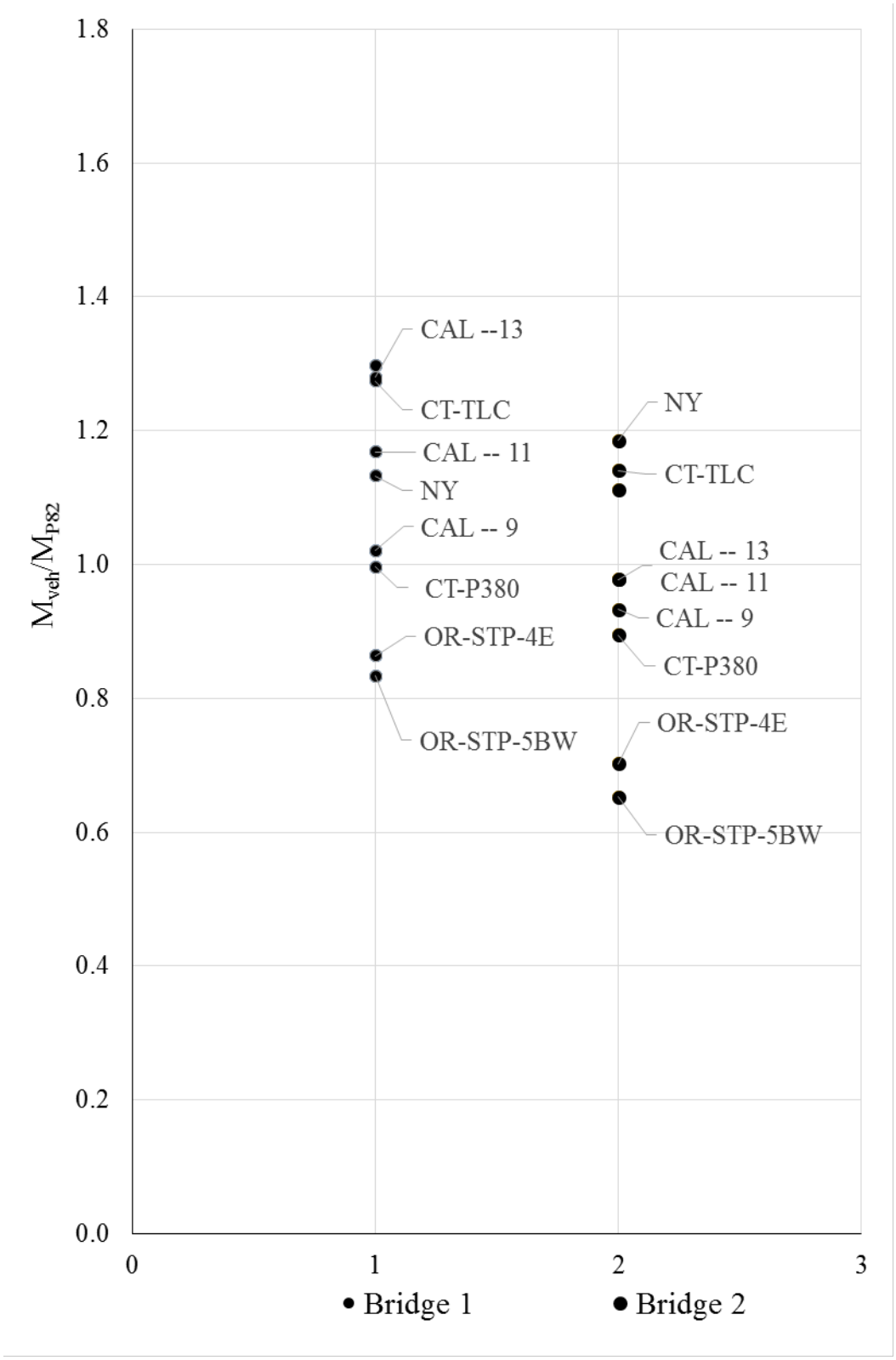


Figure 5.19, Established Design Vehicles, Positive M_{DV}/M_{P82} vs. Two-Span Bridges.
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)

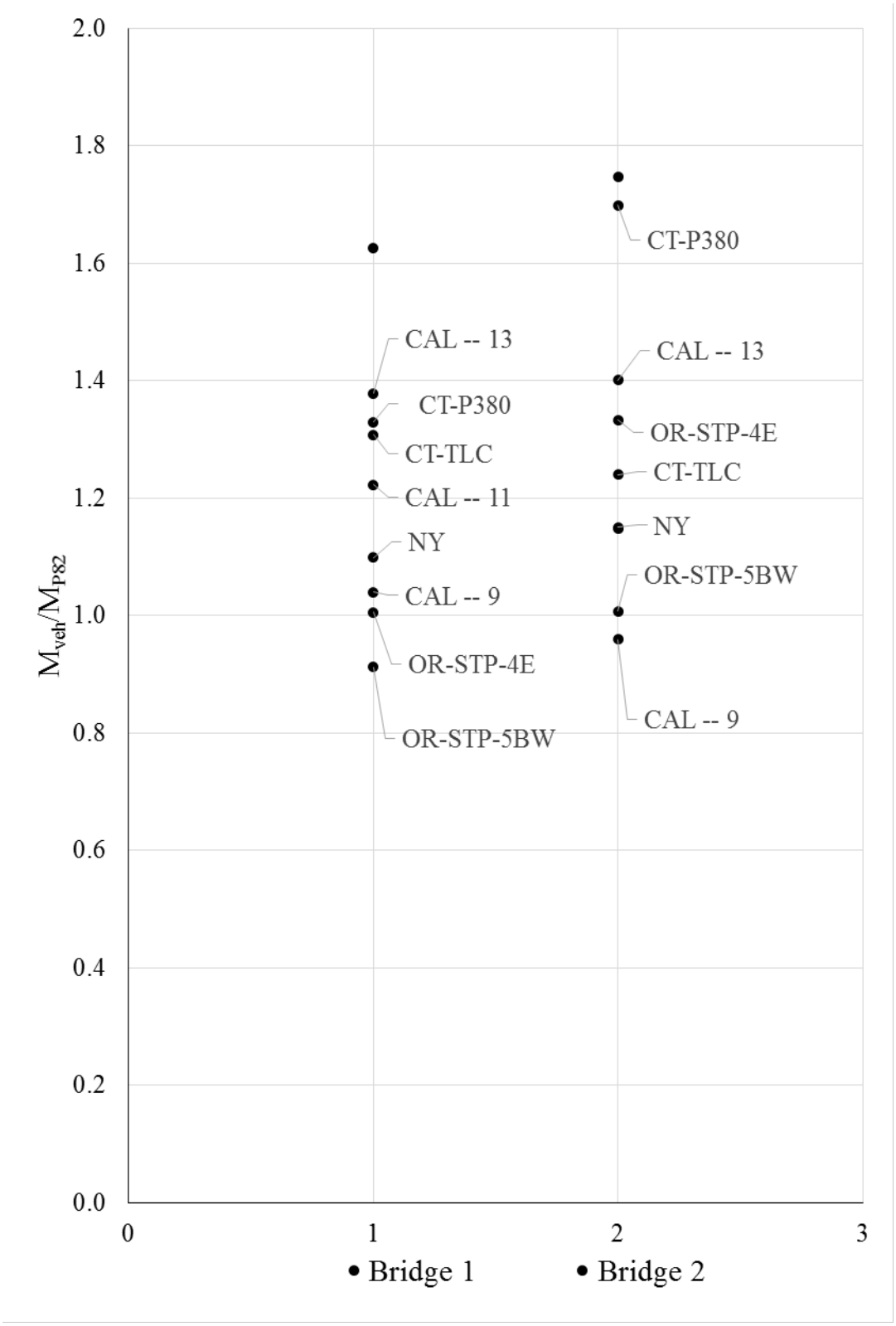


Figure 5.20, Established Design Vehicles, Negative M_{DV}/M_{P82} vs. Two-Span Bridges.
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)

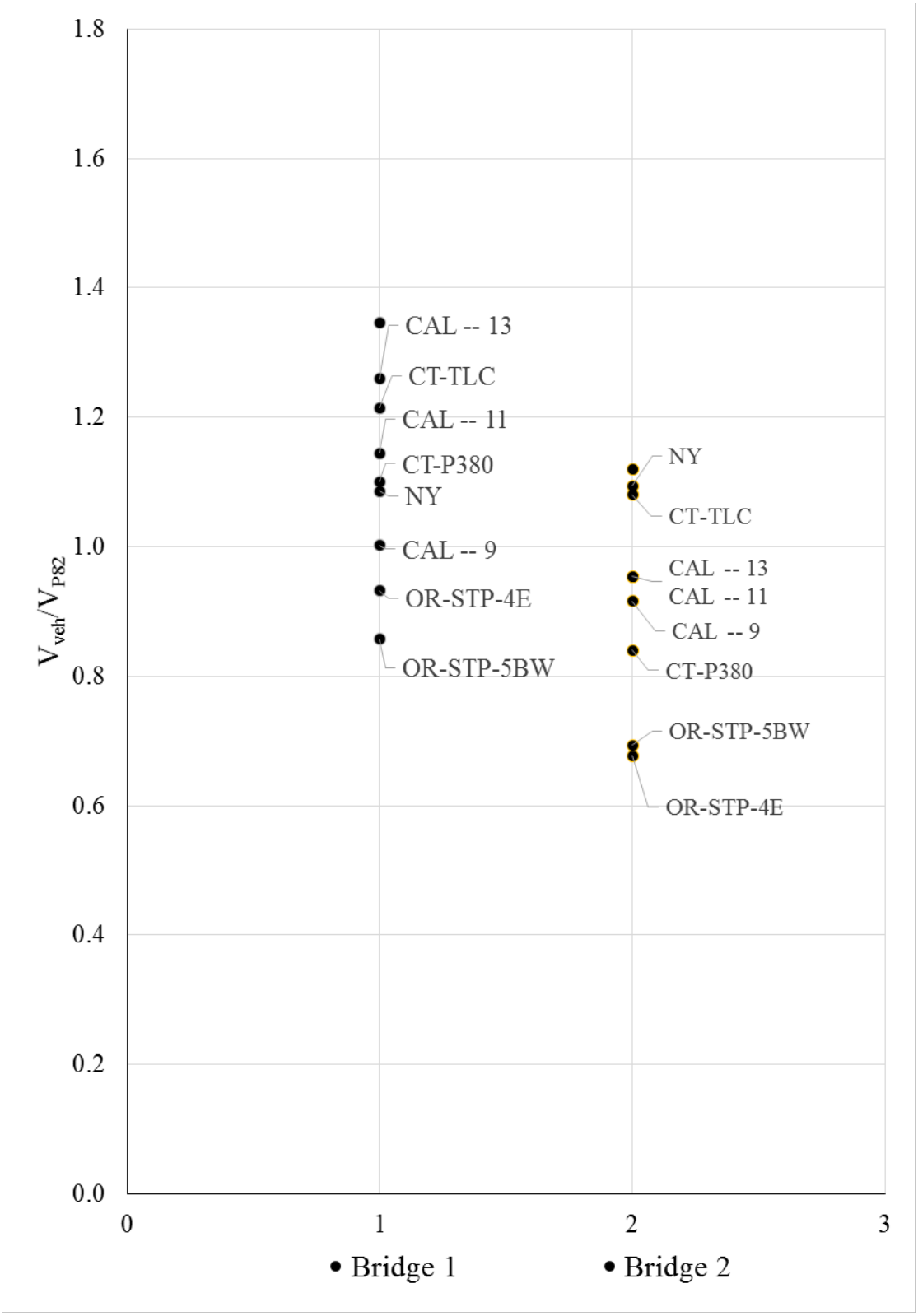


Figure 5.21, Established Design Vehicles, V_{DV}/V_{P82} vs. Two-Span Bridges.
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)

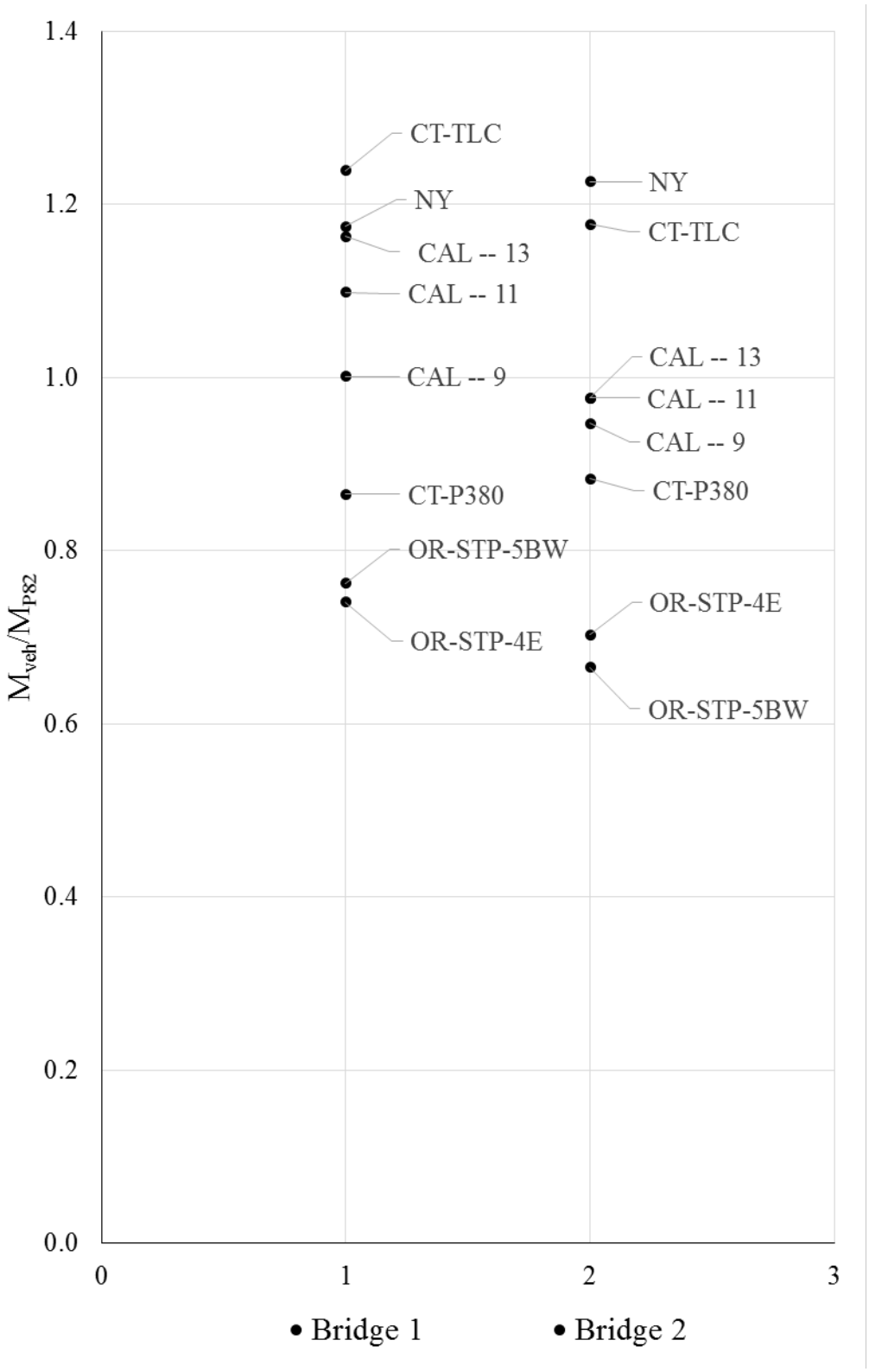


Figure 5.22, Established Design Vehicles, Positive M_{DV}/M_{P82} vs. Three-Span Bridges. (Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)

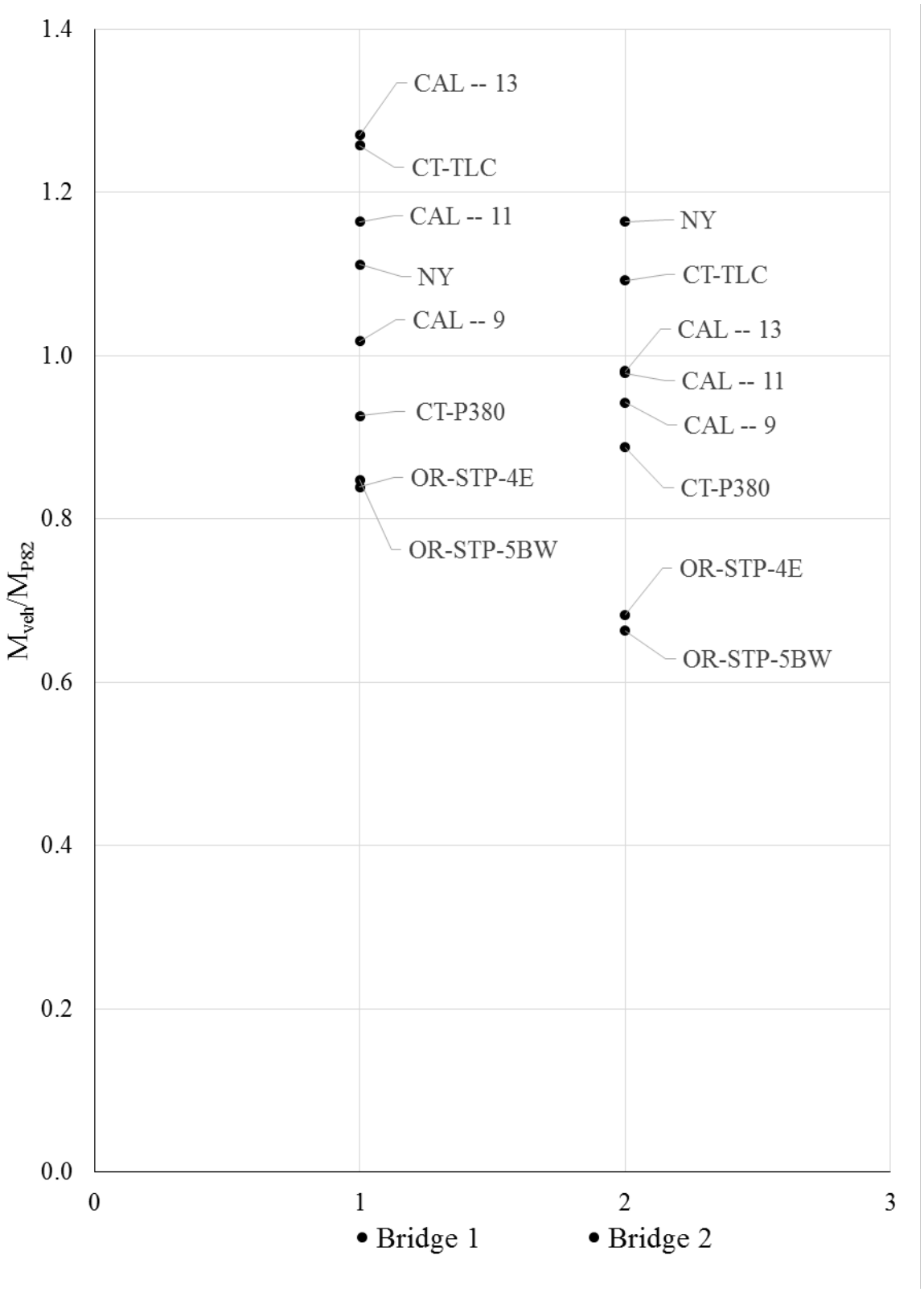


Figure 5.23, Established Design Vehicles, Negative M_{DV}/M_{P82} vs. Three-Span Bridges. (Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)

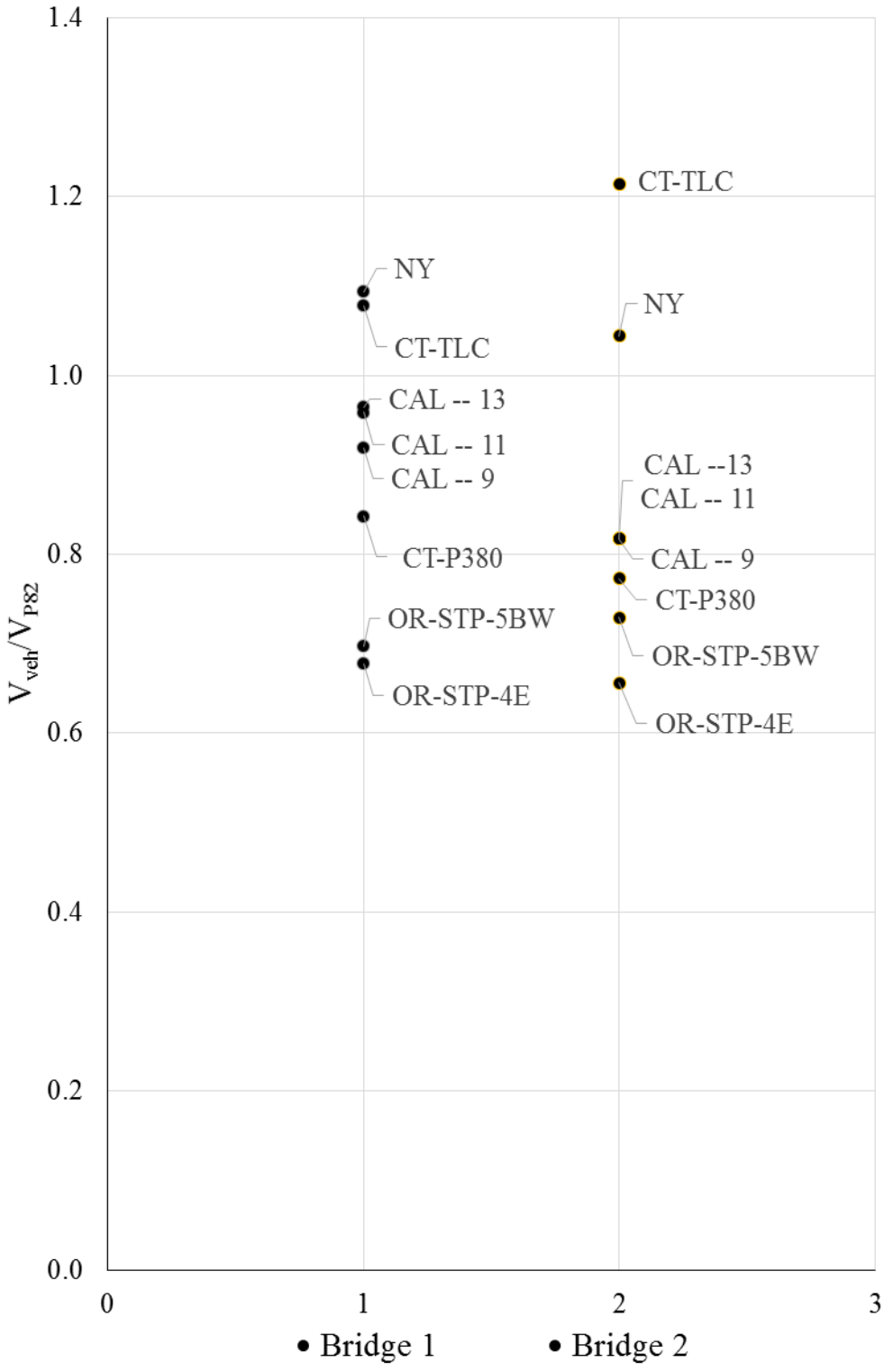


Figure 5.24, Established Design Vehicles, V_{DV}/V_{P82} vs. Three-Span Bridges.
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)

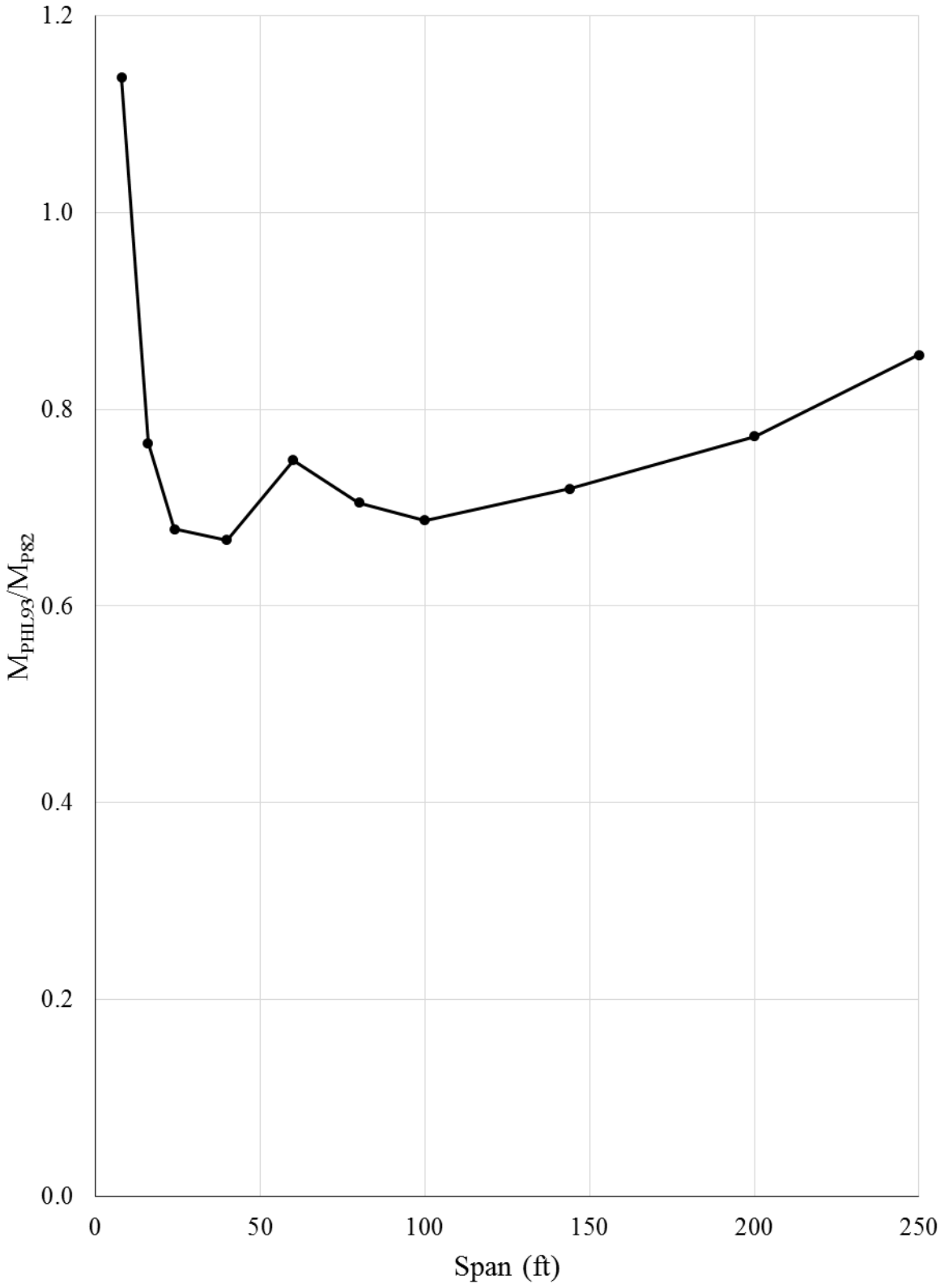


Figure 5.25, M_{PHL93}/M_{P82} vs. Simple Span Length.

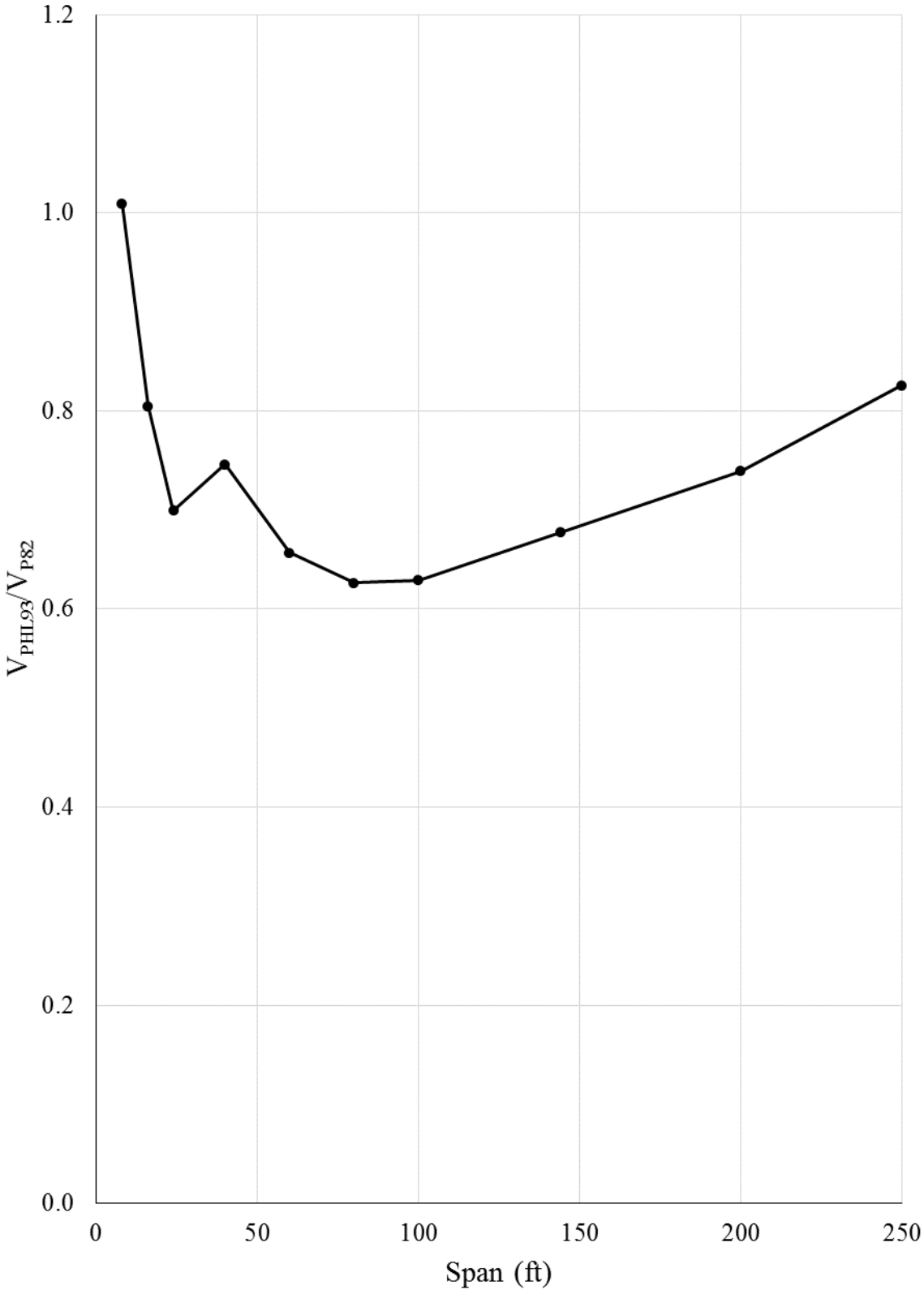


Figure 5.26, V_{PHL93}/V_{P82} vs. Simple Span Length.

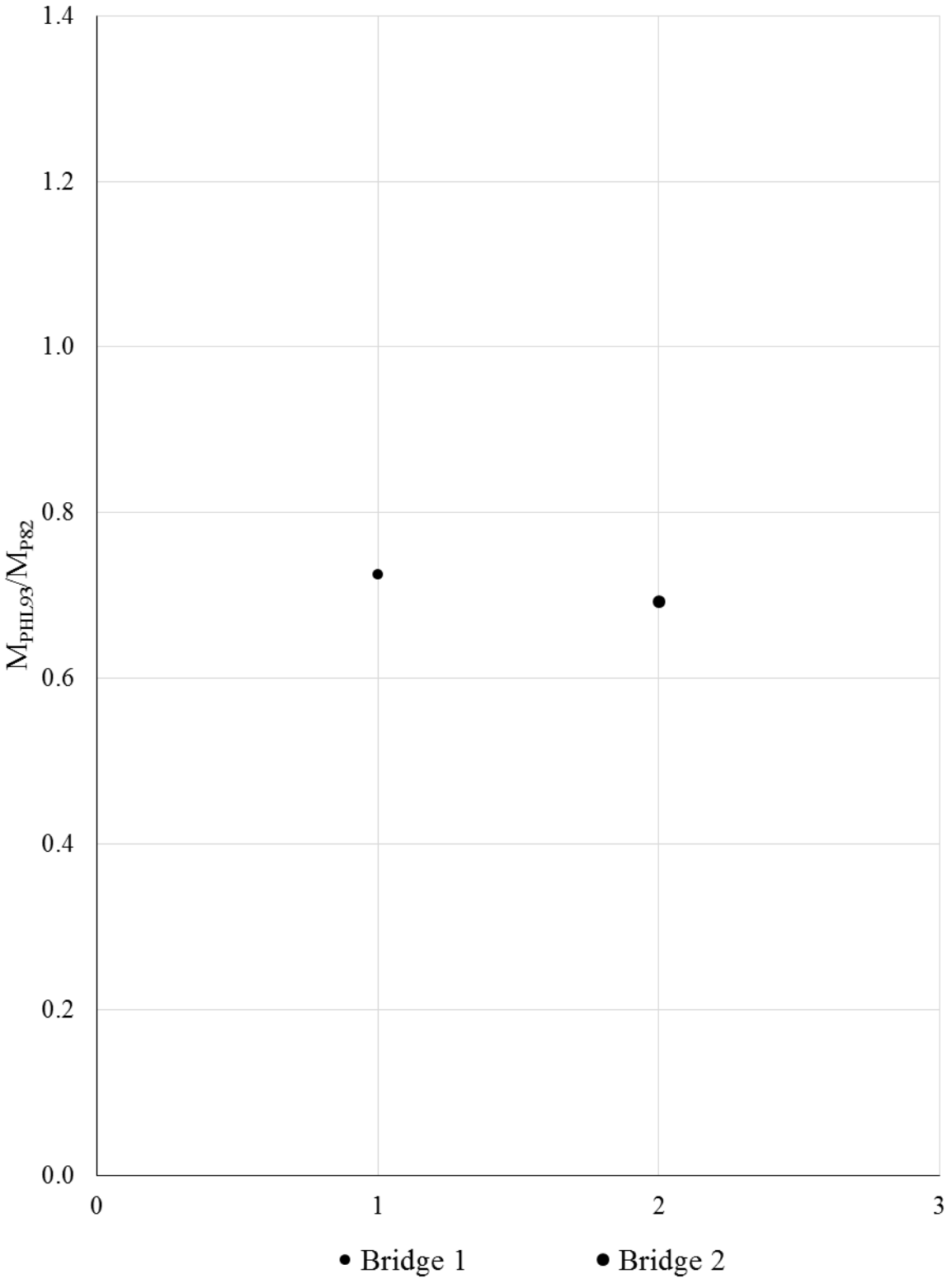


Figure 5.27, Positive M_{PHL93}/M_{P82} vs. Two-Span Bridges.
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)

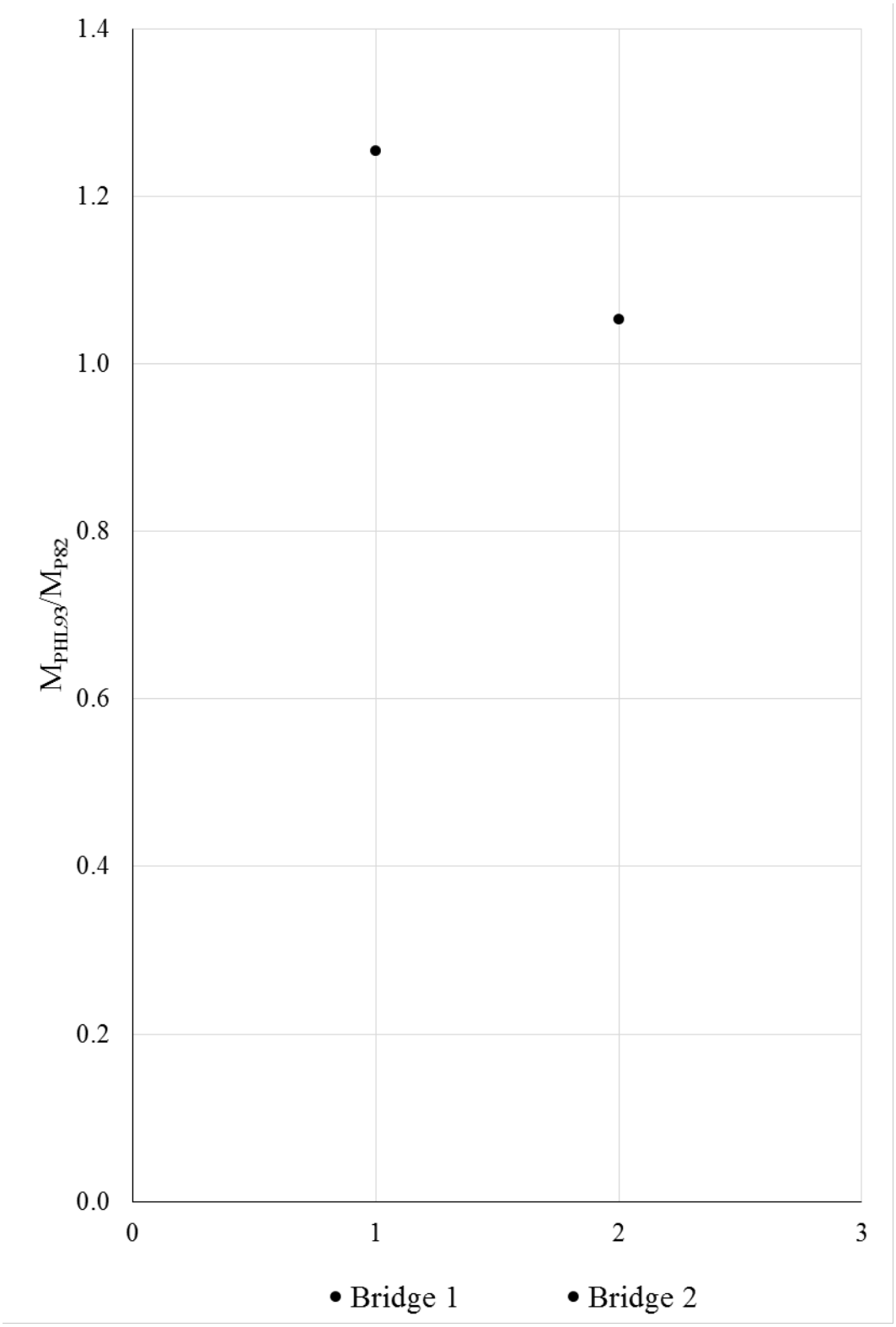


Figure 5.28, Negative M_{PHL93}/M_{P82} vs. Two-Span Bridges.
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)

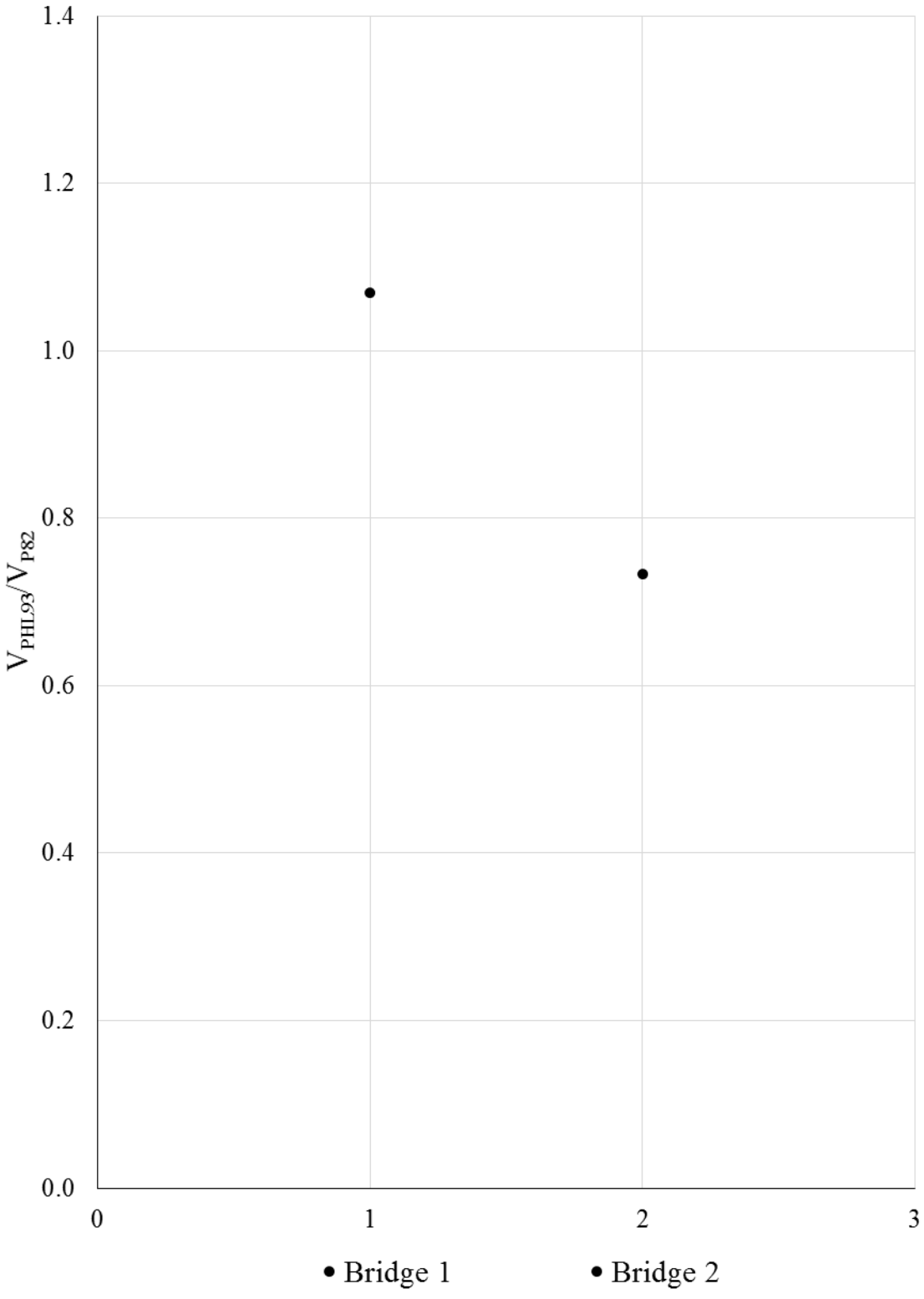


Figure 5.29, V_{PHL93}/V_{P82} vs. Two-Span Bridges.
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)

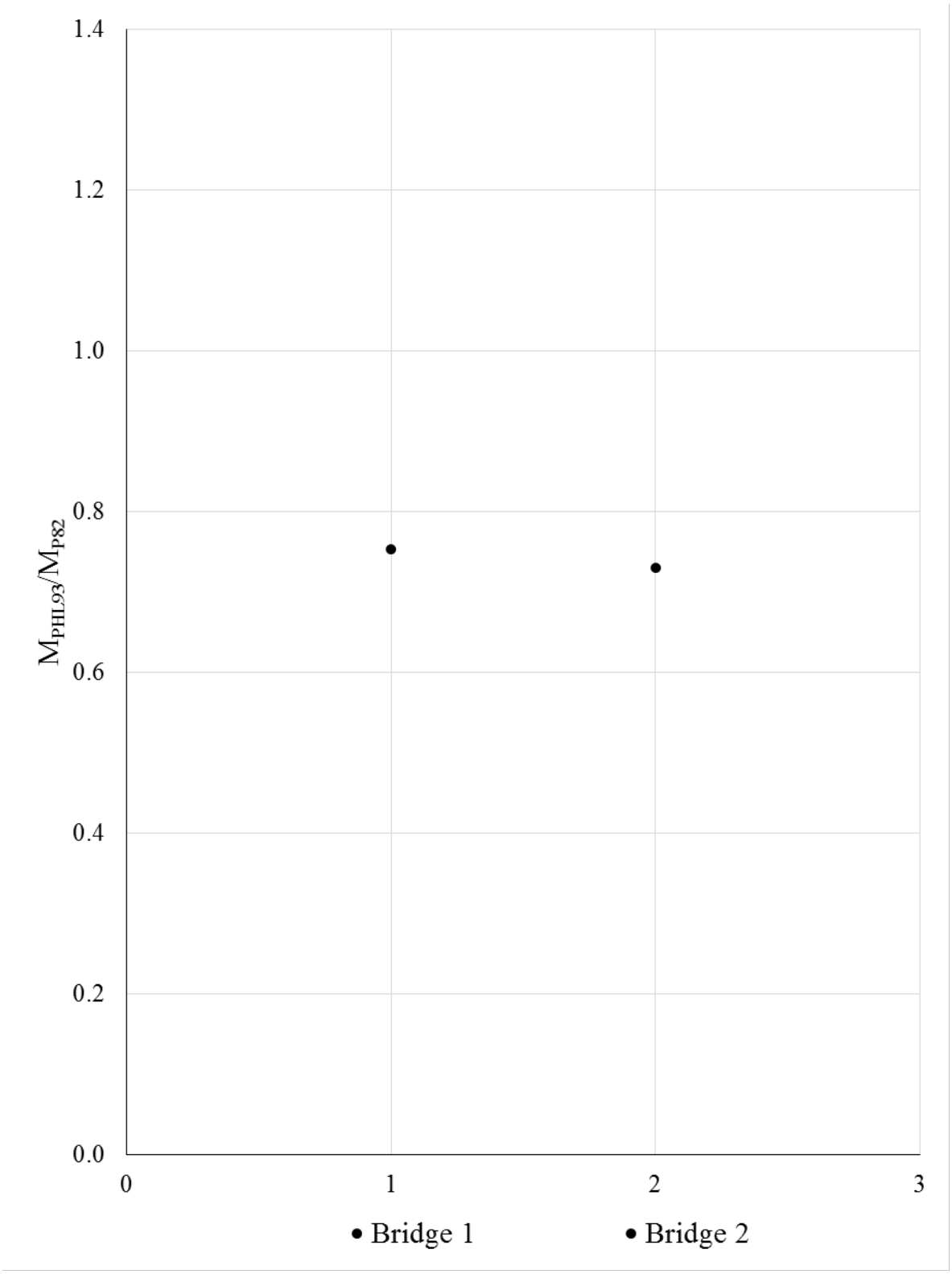


Figure 5.30, Positive M_{PHL93}/M_{P82} vs. Three-Span Bridges.
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)

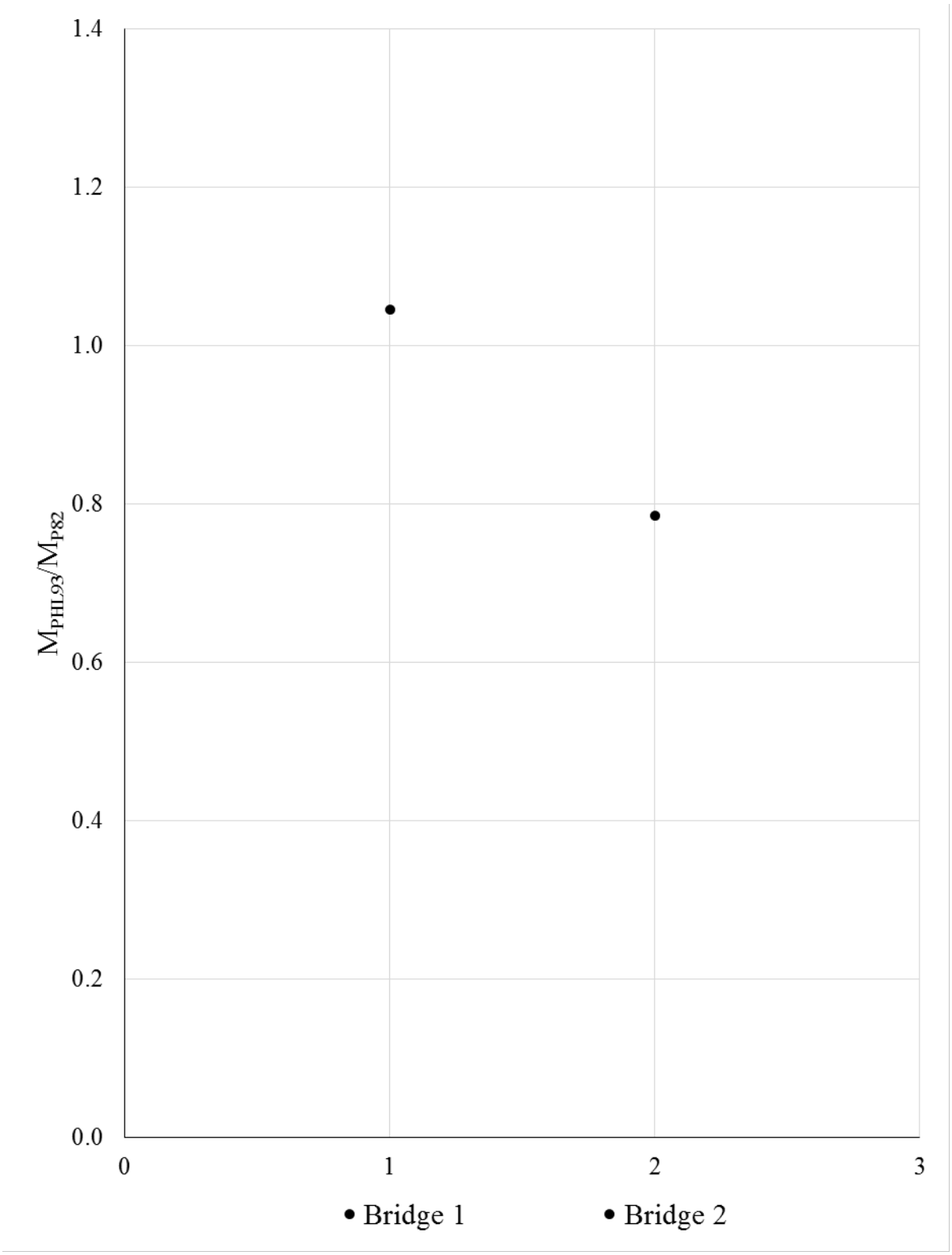


Figure 5.31, Negative M_{PHL93}/M_{P82} vs. Three-Span Bridges.
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)

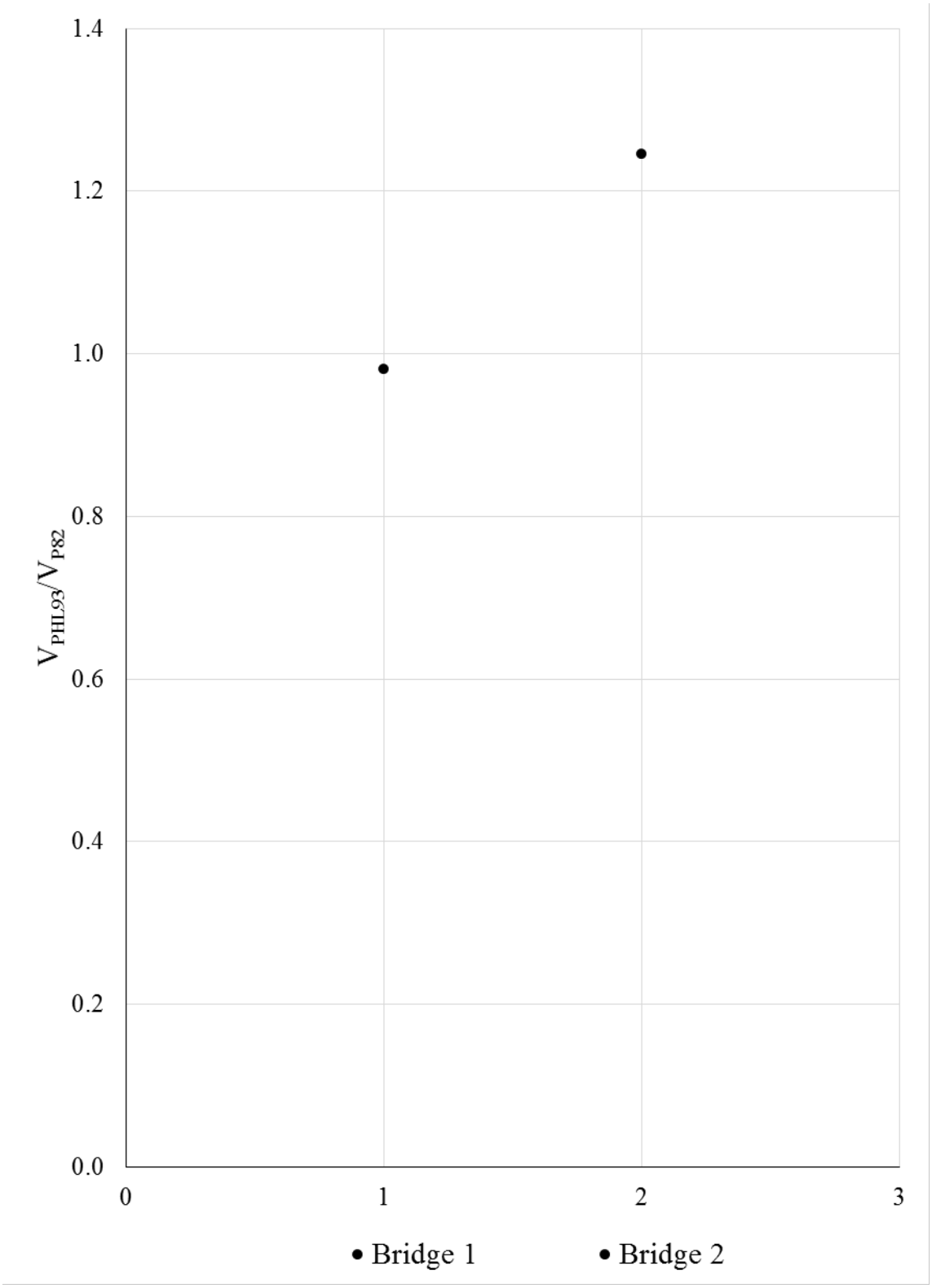


Figure 5.32, V_{PHL93}/V_{P82} vs. Three-Span Bridges.
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)

5.2 Comparison of Vehicle to HS20

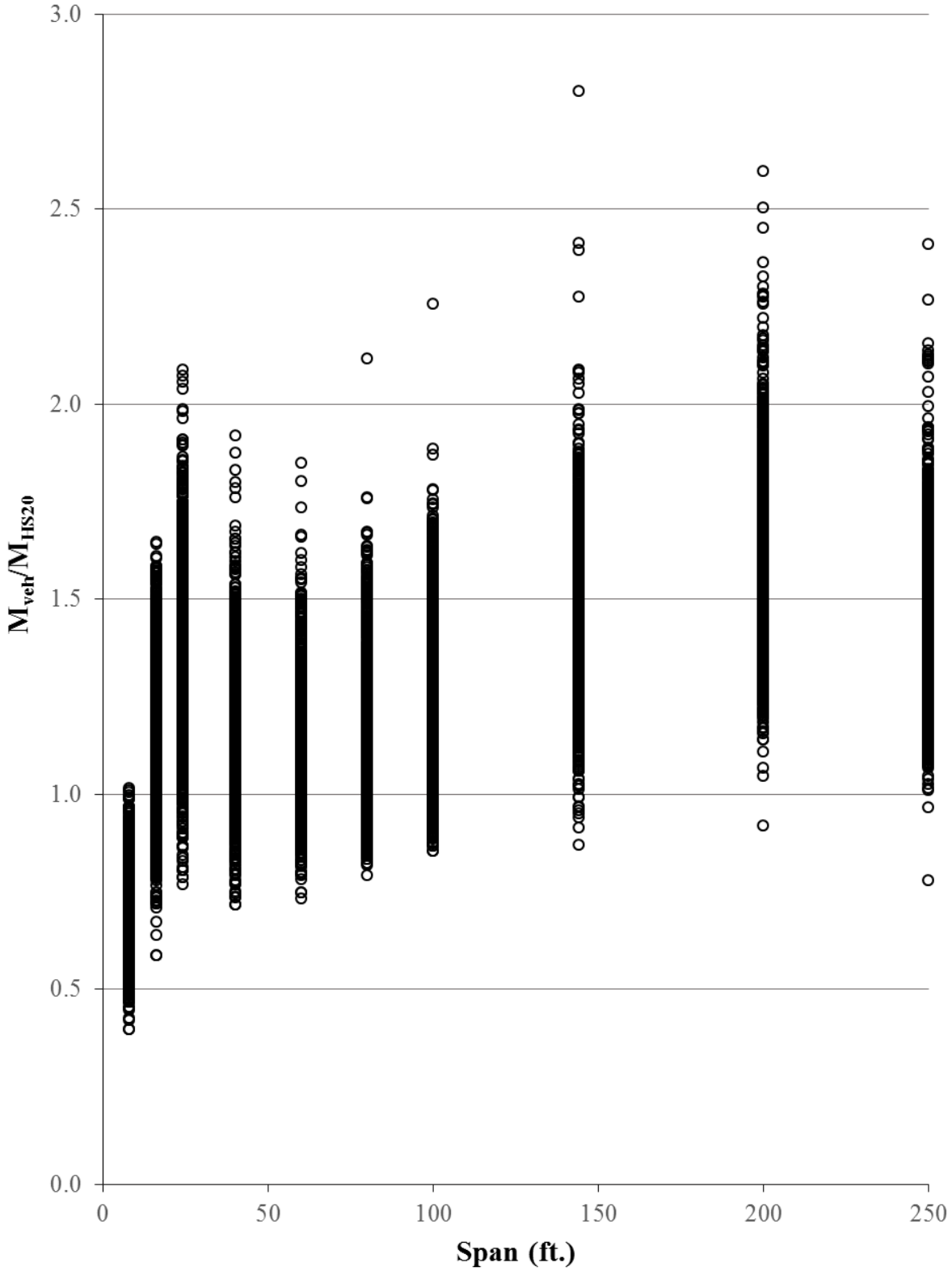


Figure 5.33, All WIM Vehicles, M_{WIM}/M_{HS20} vs. Simple Span Length (n=2,309).

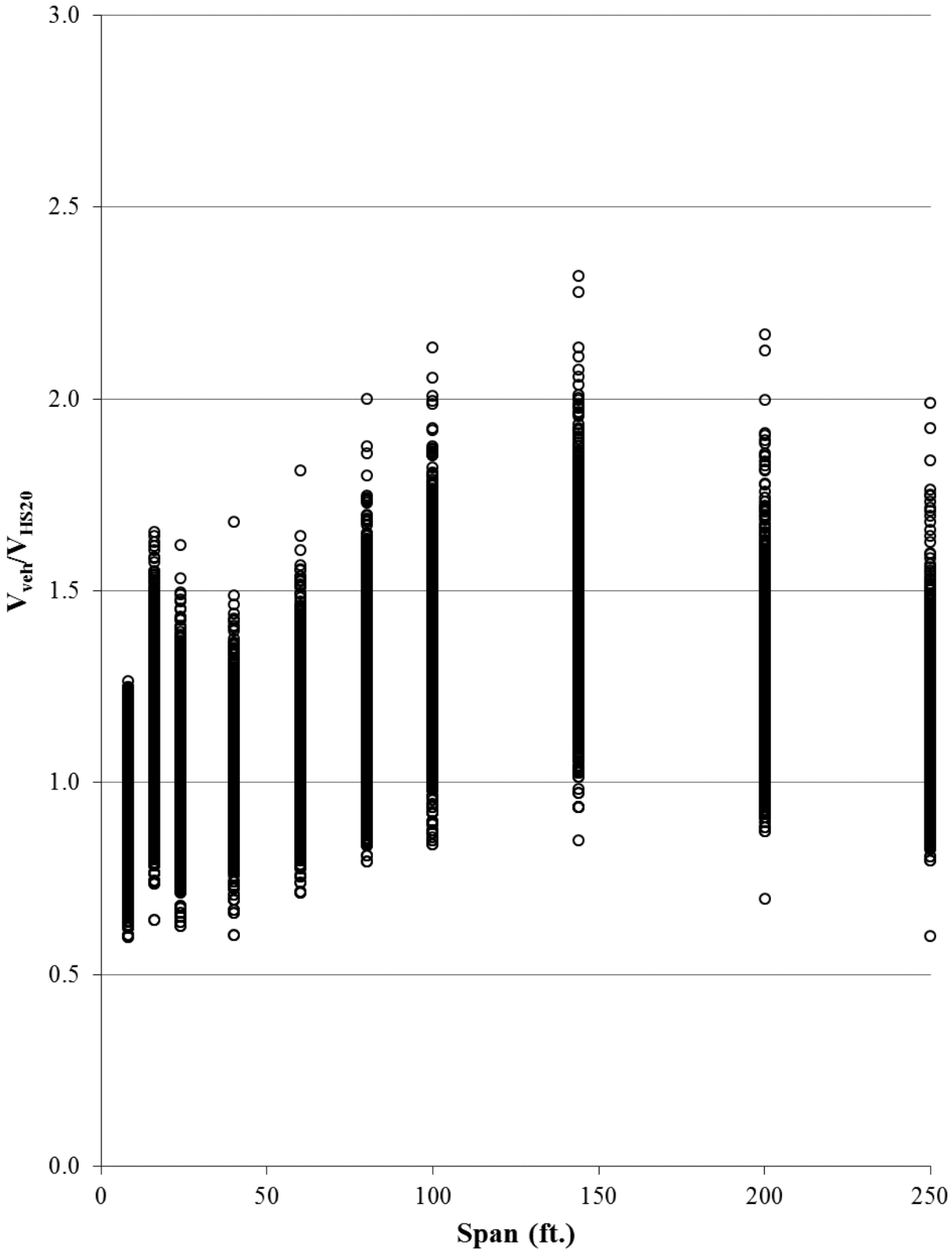


Figure 5.34, All WIM Vehicles, V_{WIM}/V_{HS20} vs. Simple Span Length (n=2,309).

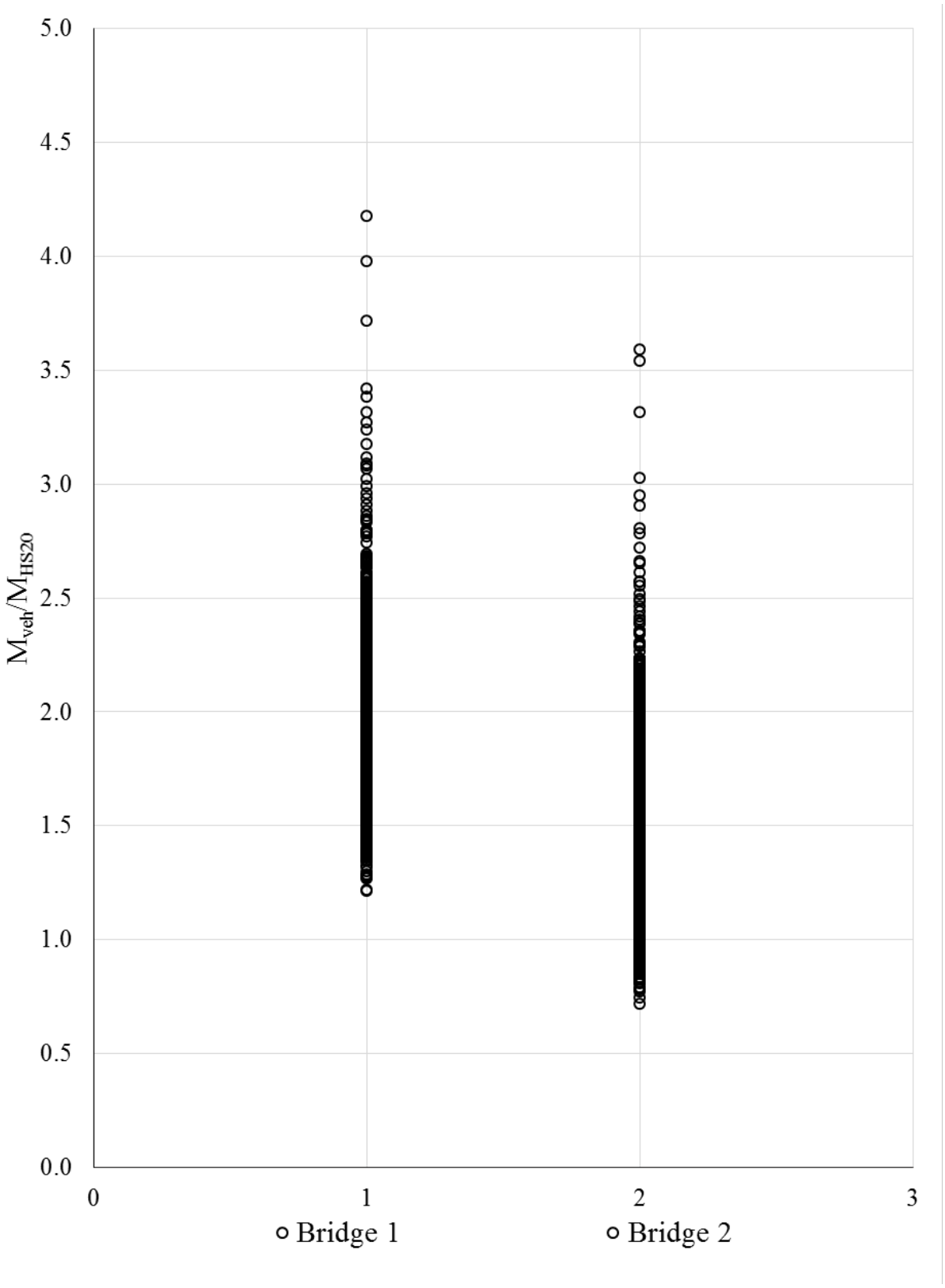


Figure 5.35, All WIM Vehicles, Positive M_{WIM}/M_{HS20} vs. Two-Span Bridges (n=2,309).
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)

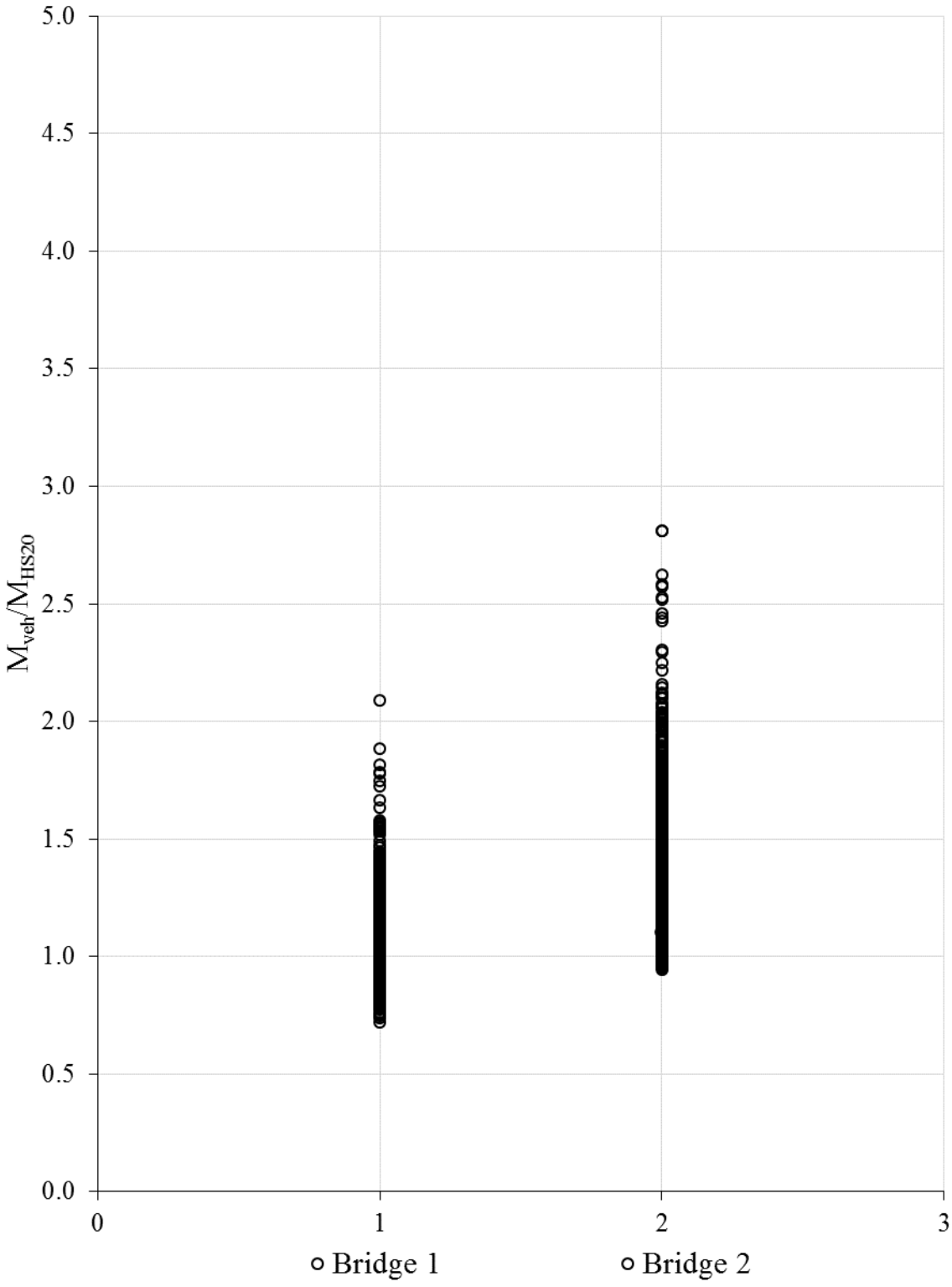


Figure 5.36, All WIM Vehicles, Negative M_{WIM}/M_{HS20} vs. Two-Span Bridges (n=2,309).
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)

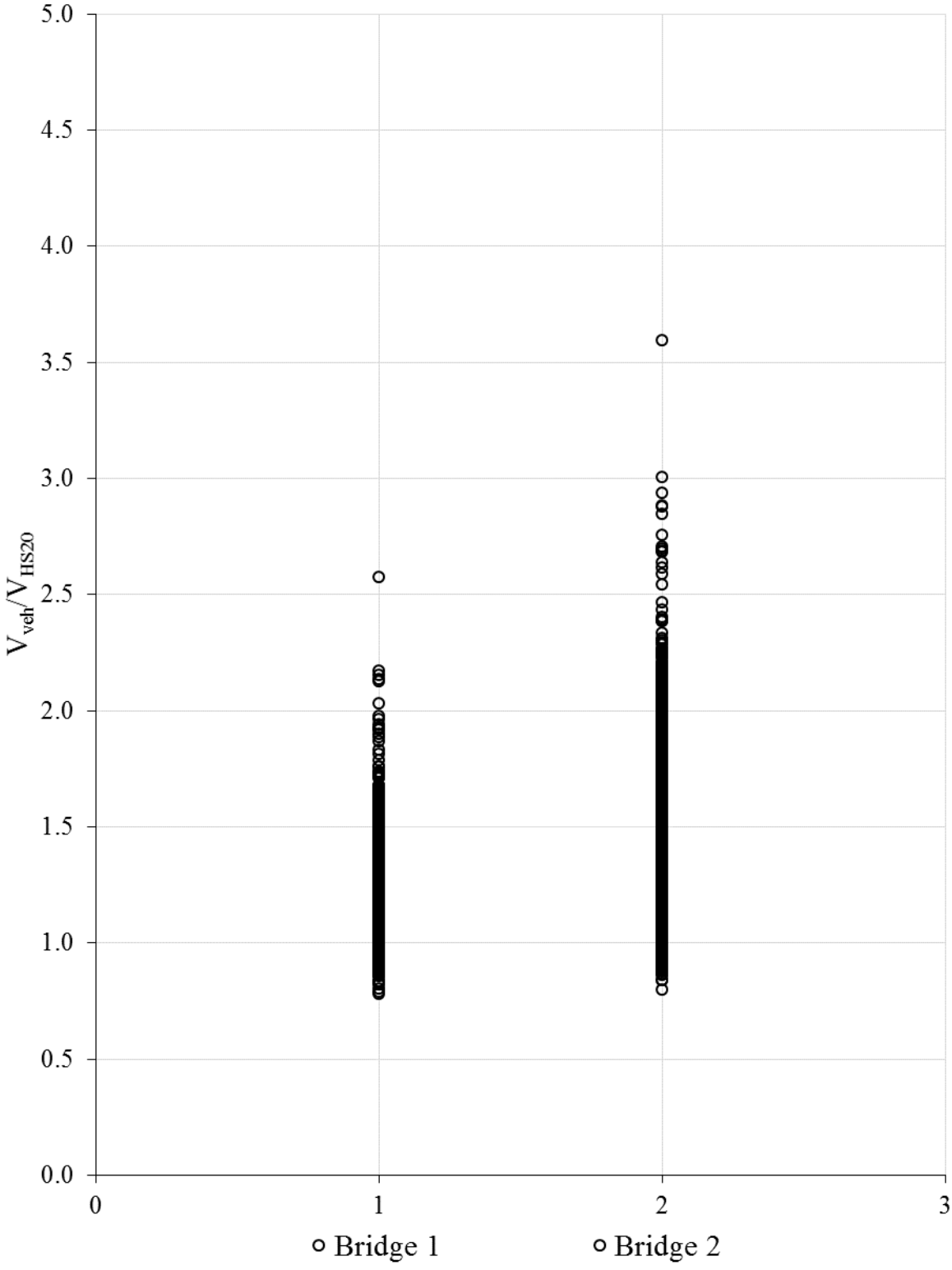


Figure 5.37, All WIM Vehicles, V_{WIM}/V_{HS20} vs. Two-Span Bridges (n=2,309).
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)

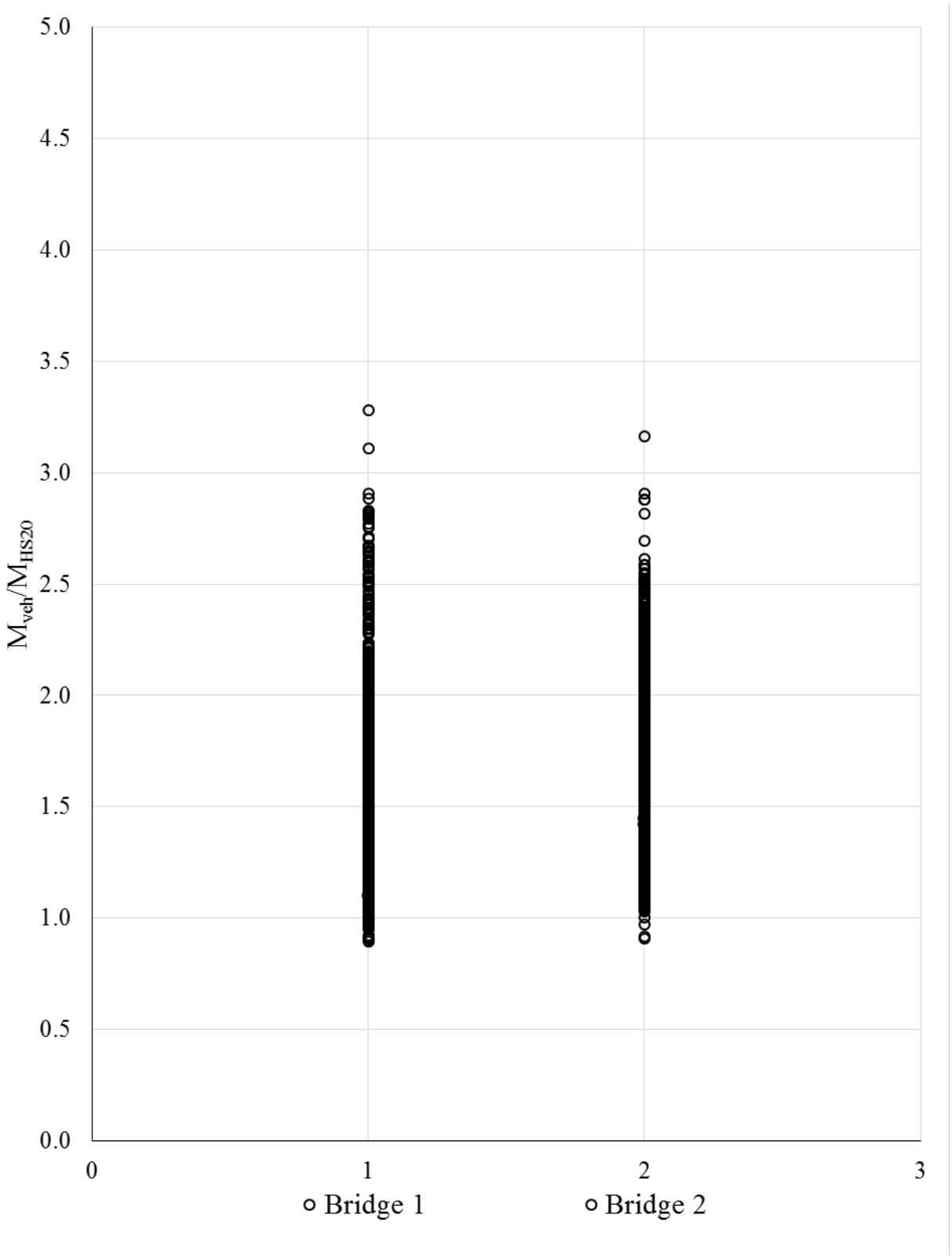


Figure 5.38, All WIM Vehicles, Positive M_{WIM}/M_{HS20} vs. Three-Span Bridges (n=2,309).
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)

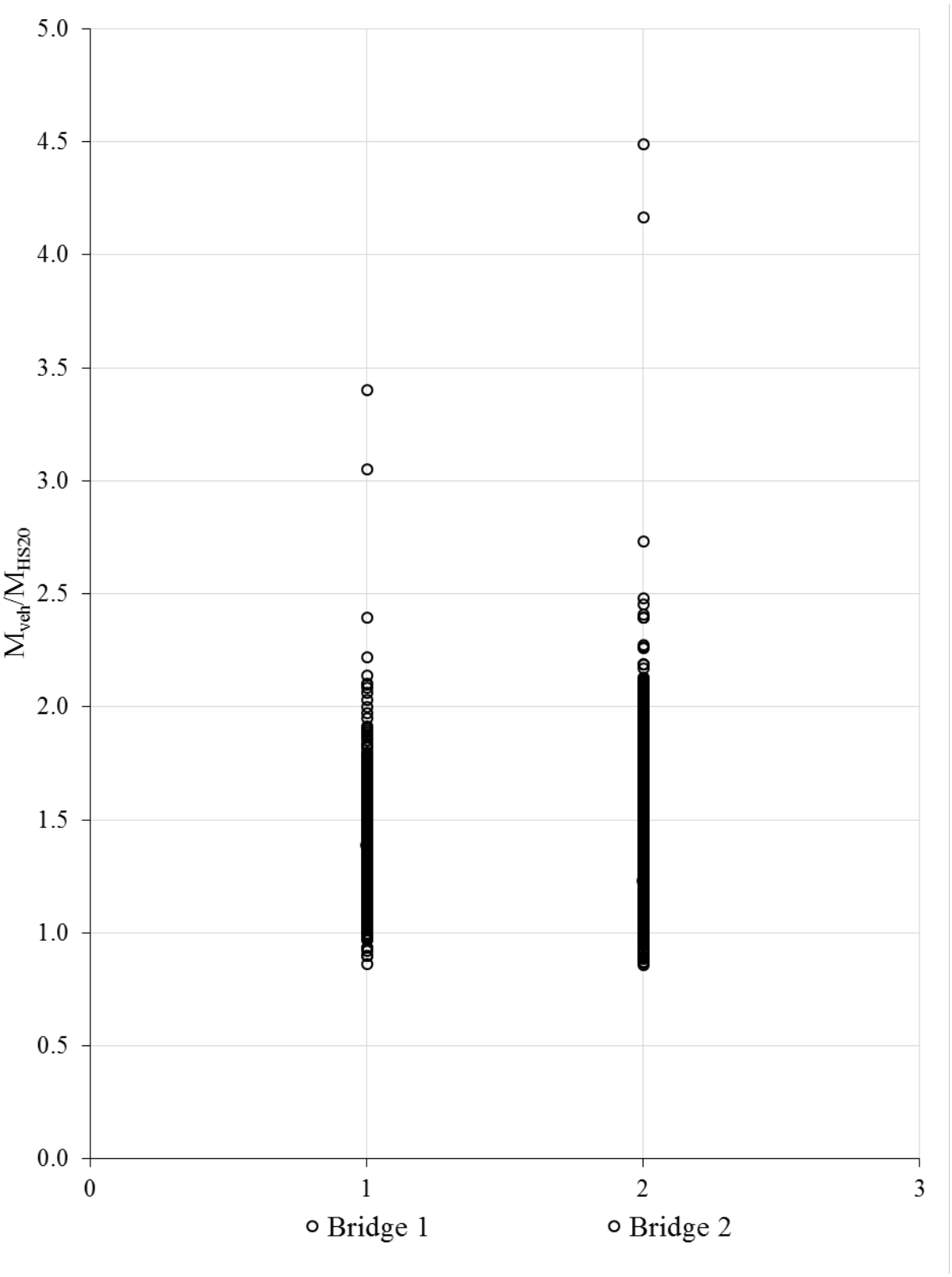


Figure 5.39, All WIM Vehicles, Negative M_{WIM}/M_{HS20} vs. Three-Span Bridges (n=2,309).
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)

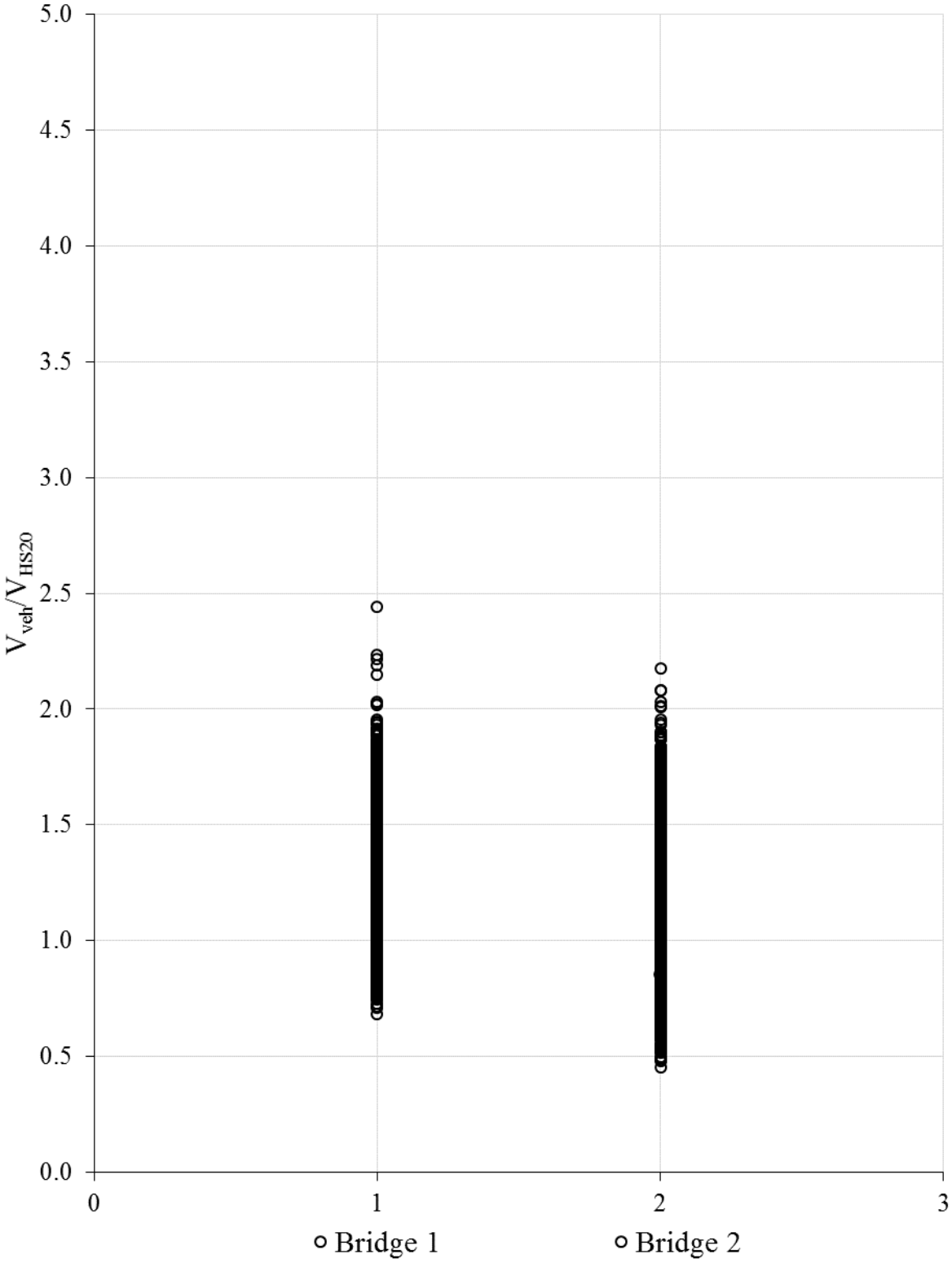


Figure 5.40, All WIM Vehicles, V_{WIM}/V_{HS20} vs. Three-Span Bridges (n=2,309)
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)

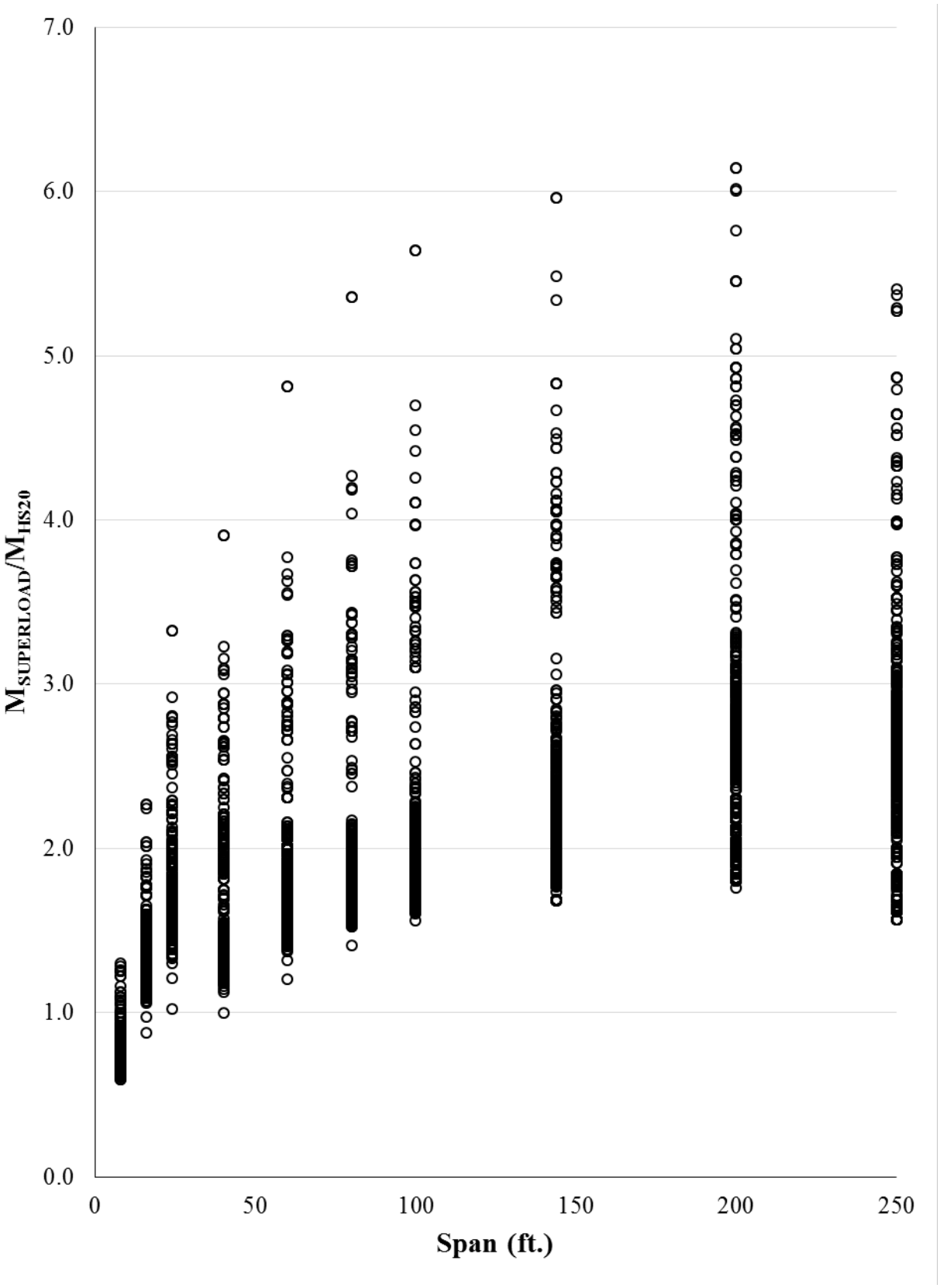


Figure 5.41, Simple Span Bridges M_{super}/M_{HS20} vs Span, One Lane Width (n=751).

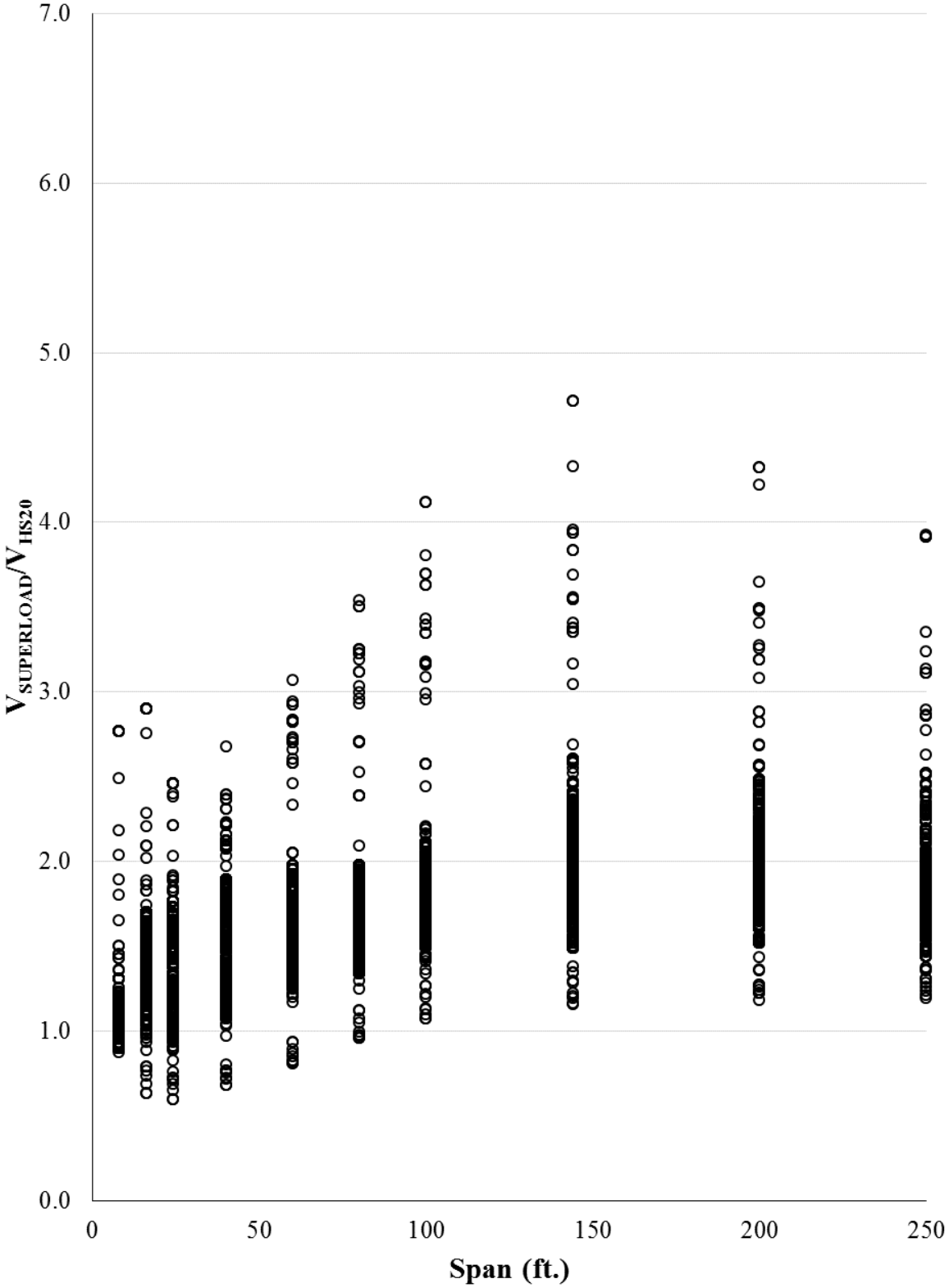


Figure 5.42, Simple Span Bridges V_{super}/V_{HS20} vs Span, One Lane Width (n=751).

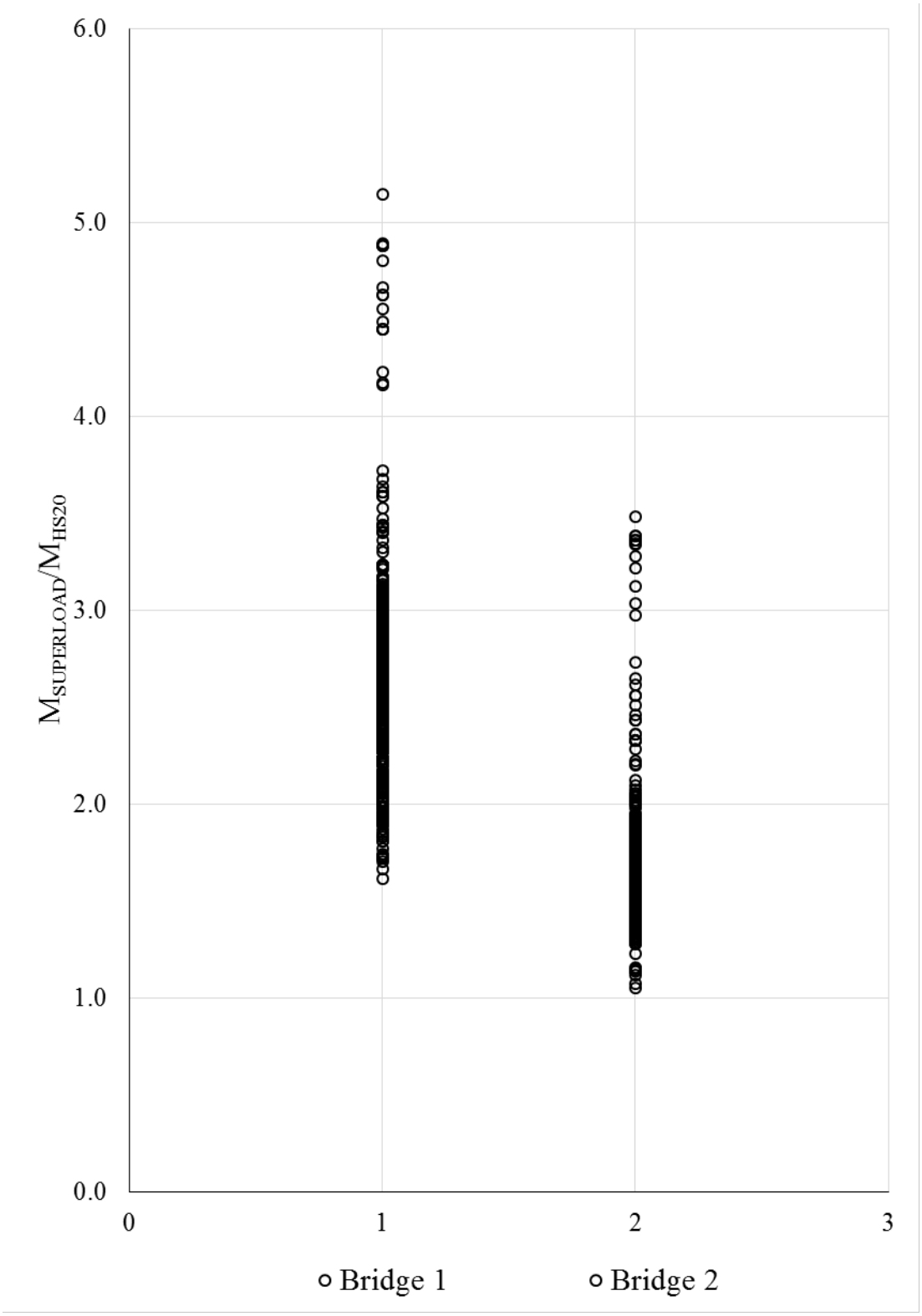


Figure 5.43, Two-Span Bridges $+M_{super}/M_{HS20}$ vs Span, One Lane Width (n=751)
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)

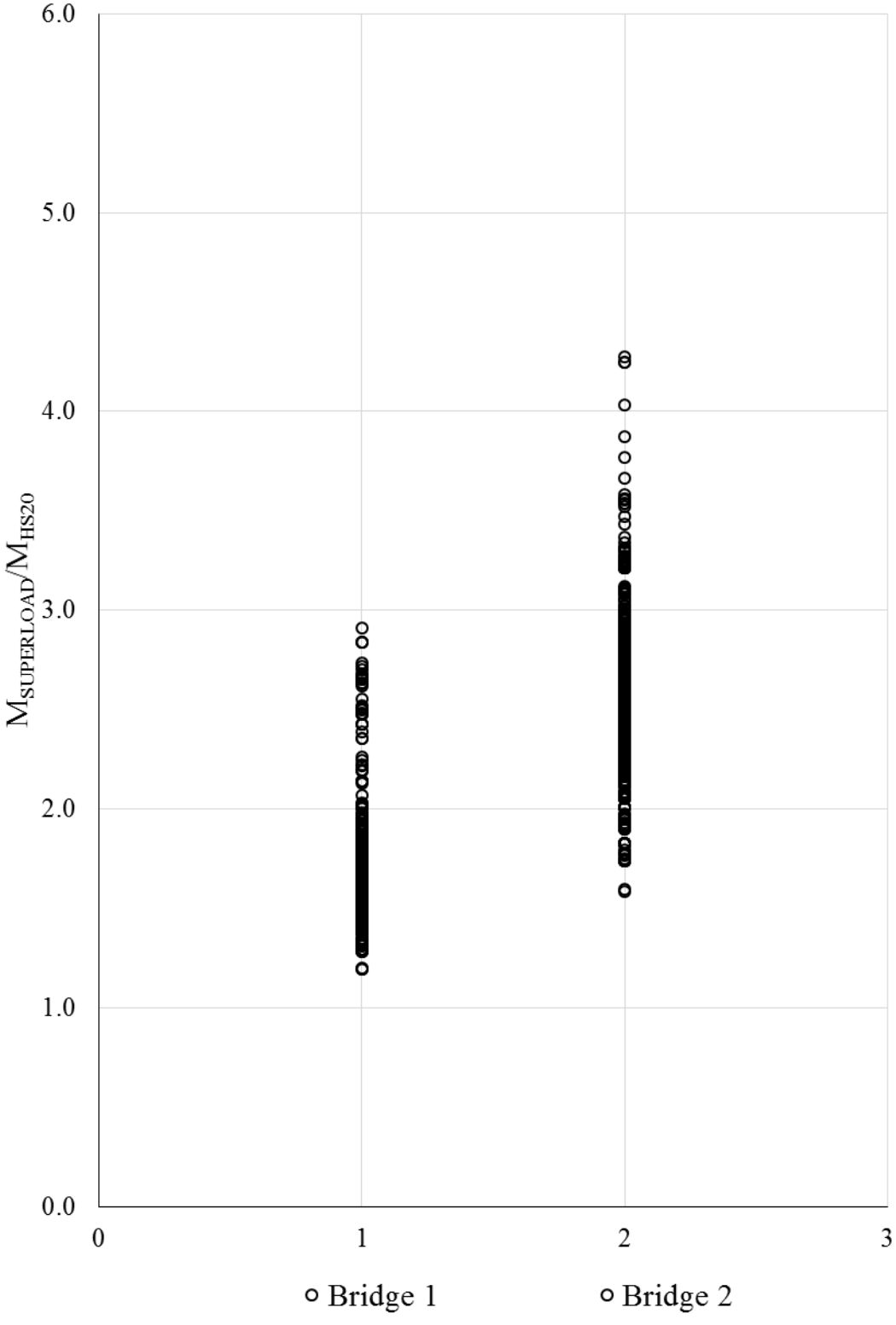


Figure 5.44, Two-Span Bridges -M_{super}/M_{HS20} vs Span, One Lane Width (n=751)
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)

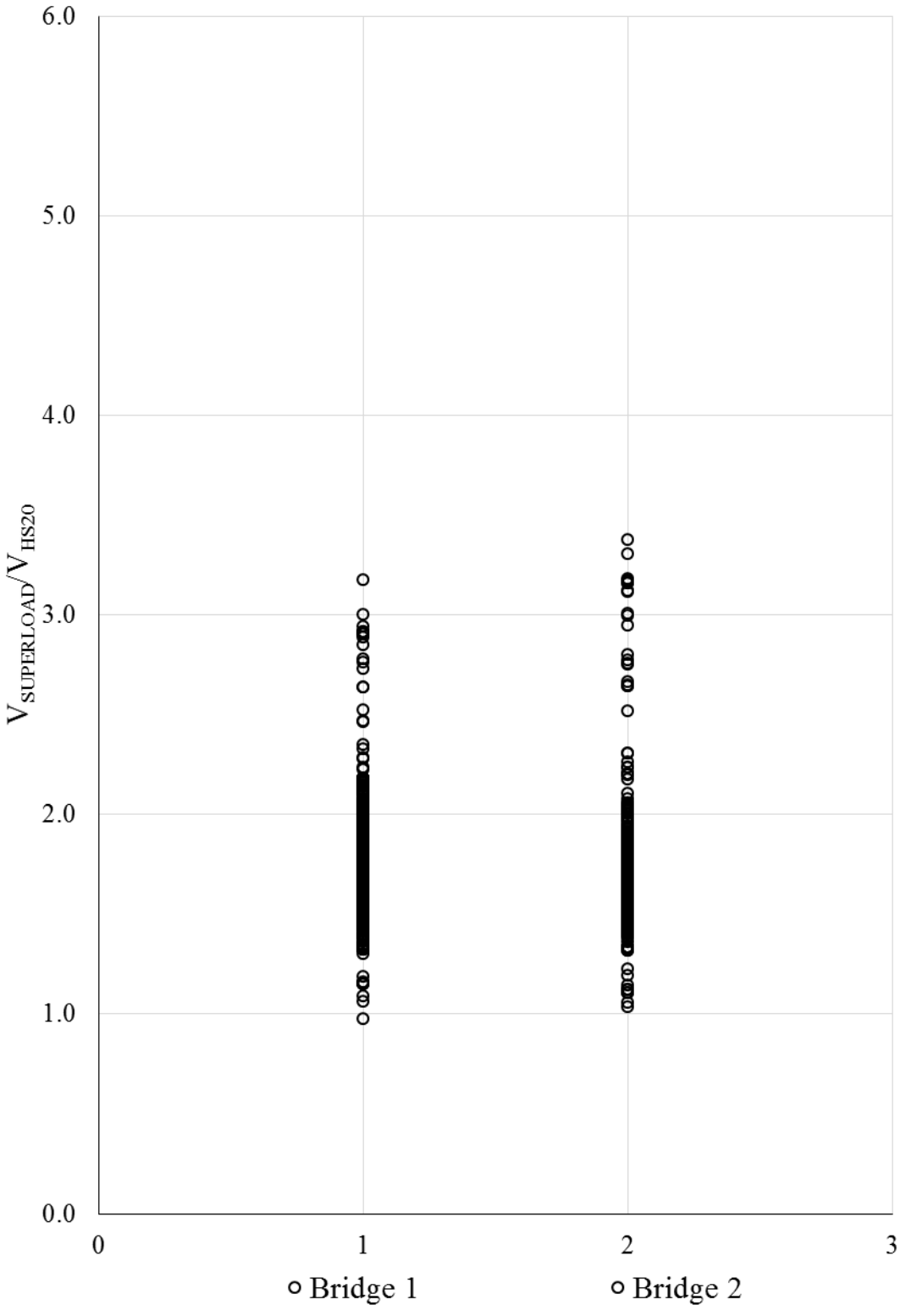


Figure 5.45, Two-Span Bridges V_{super}/V_{HS20} vs Span, One Lane Width (n=751).
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)

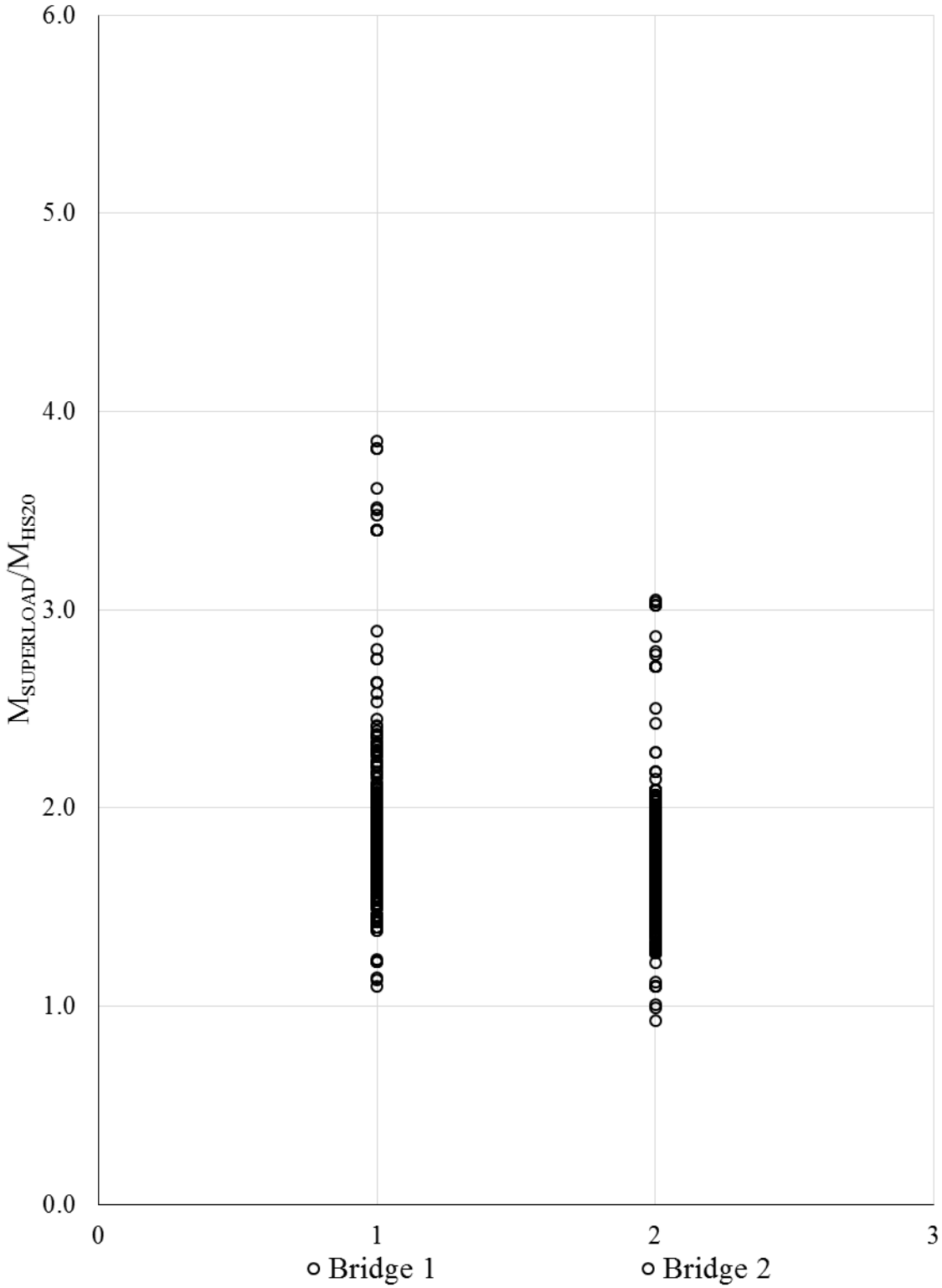


Figure 5.46, Three-Span Bridges $+M_{super}/M_{HS20}$ vs Span, One Lane Width (n=751).
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)

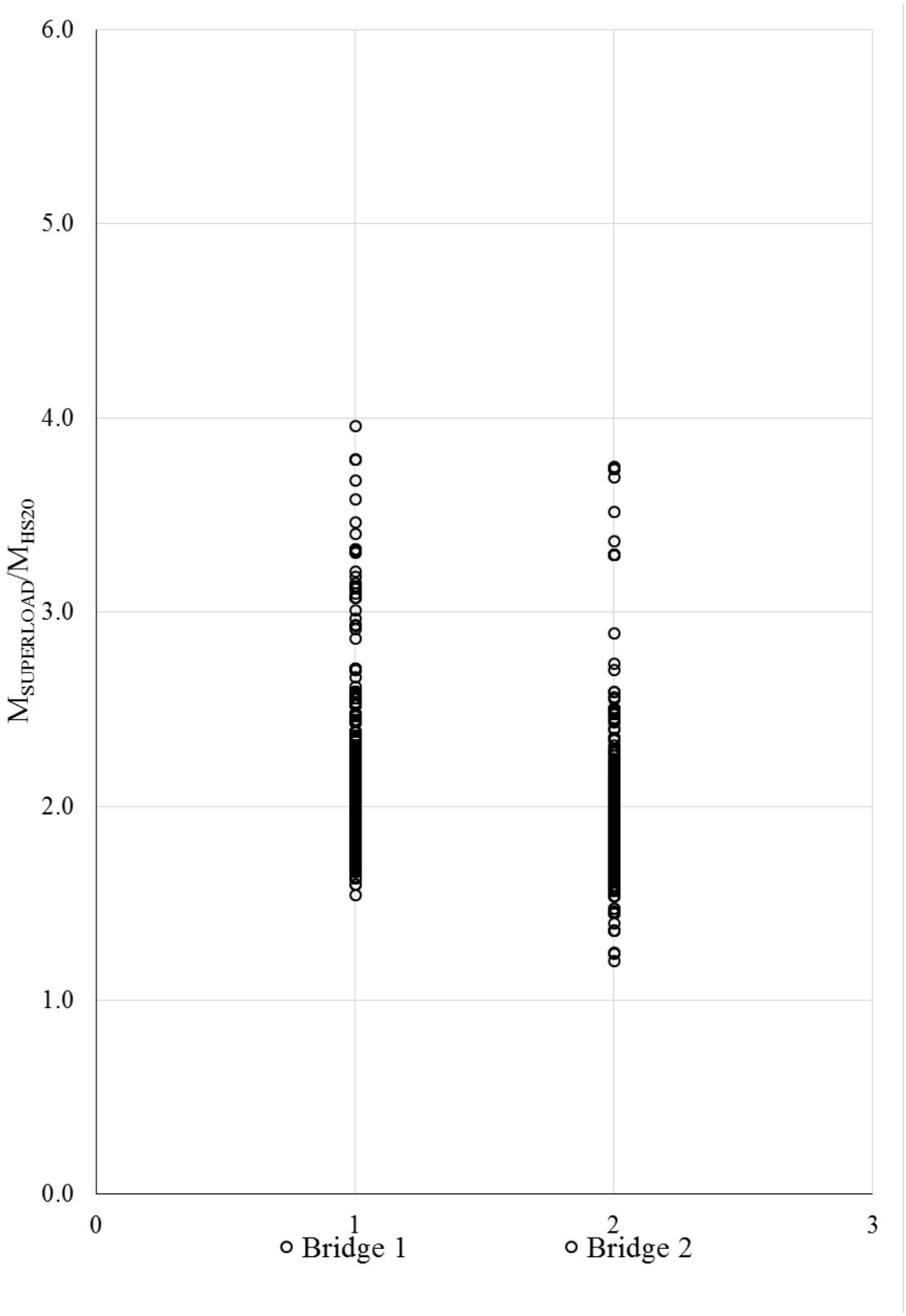


Figure 5.47, Three-Span Bridges -M_{super}/M_{HS20} vs Span, One Lane Width (n=751).
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)

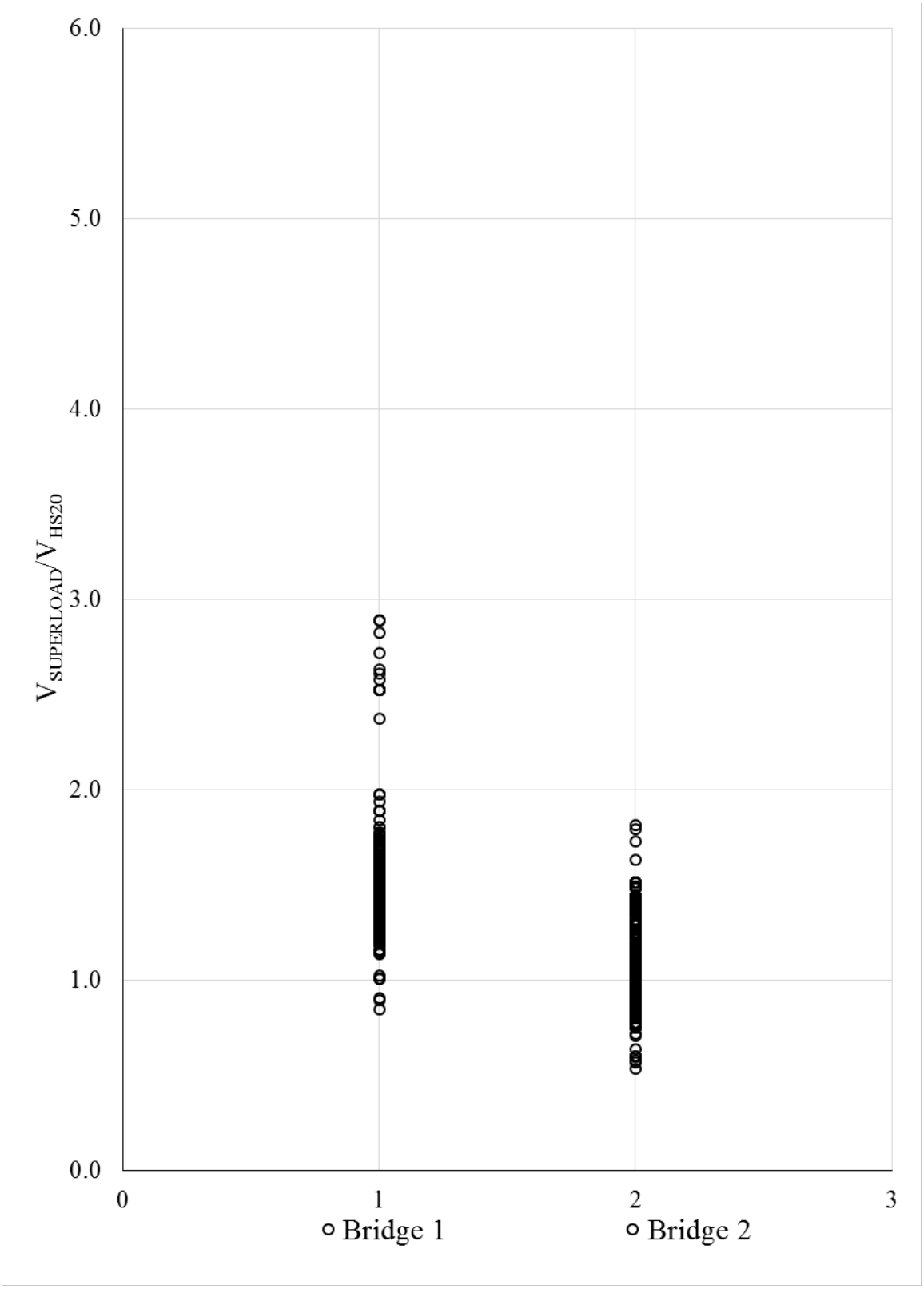


Figure 5.48, Three-Span Bridges V_{super}/V_{HS20} vs Span, One Lane Width (n=751).
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)

6.0 Development of Proposed Permit Design Vehicle Model

The previous section consisted of an analysis of the raw simulation data generated in the simulations process. The vehicles and databases evaluated in the simulations were driven over the 14 bridge spans/configurations of interest to determine the maximum shears and moments of WIM vehicles, superload vehicles, and established design vehicles from New York, California, Connecticut, and Oregon. Data processing of the previous section indicated that certain WIM vehicles (a total of 316) and superload vehicles (a total of 1,879) cause shear and moment effects in excess of the P82, on a one-to-one basis. These WIM and superload vehicles forwarded into the process of developing a permit design vehicle, heretofore referred to as "Extra-Design-Effect Vehicles" WIM or superload, are now analyzed to identify vehicle configurations that envelope the load effects of both the WIM database and the superload database, leading to proposed permit vehicle design models.

The primary objective here is to construct proposed permit design vehicle models that envelope all WIM and superload vehicles, or Extra-Design-Effect Vehicles, resulting from the PennDOT-provided databases, for PennDOT consideration. This permit design vehicle construction requires processing of the WIM and superload vehicles forwarded from the data processing by characterizing the population by vehicle width, number of axles, axle spacings, axle loads, axle group loads, and gross vehicle weight. Characterization for a given vehicle class includes averages, standard deviations, 95th percentiles, and maximums as is described and presented in this section.

Further, as the proposed permit design vehicle models are constructed and compared to the databases, it becomes necessary to consider the different philosophies and methodologies of bridge design and bridge rating as well as the applicable limit states for each. A discussion and analysis

of a permit design model as compared to the categories of rating: routine or annual permits with unlimited crossings and special, or limited crossing permits, normally limited to a single trip, is conducted in this section.

6.1 Objectives

The objective of this section is to develop and propose one or more permit design vehicles or to modify the current permit design vehicle (P82) through statistical evaluation of all WIM and superload vehicles which induce a higher shear and/or moment effect than the current permit design vehicle, P82. This objective is pursued in the context of bridge design and bridge rating methodologies and philosophies, recognizing the categories of granted permits such as annual or single trip.

6.2 Methodology

The evaluation and characterization of the Extra-Design-Effect vehicles to construct proposed permit vehicle design vehicles is a multi-step, multi-pronged process. The process follows two initial tracks – WIM and superload. The methodology of the characterization and eventual construction of the proposed permit design vehicle is as follows.

For the WIM Extra-Design-Effect vehicle population:

1. Separate the population into sub-populations by number of axles.
2. Review the distribution of Extra-Design-Effect vehicles by number of axles to determine the dominant vehicles in the population for further characterization.
3. Characterize each of the axle sub-populations by average, standard deviation, 95th percentile, and maximum for:
    a. GVW;
    b. Each of the axle spacings;

c. Each of the axle weights; and

d. Each of the axle group weights.

4. Where the range of axle spacings is wide, characterized by a large standard deviation or bi-modal distribution, recognize more than one common axle spacing.
5. Evaluate the 95th percentile axle group weight and equally distribute that weight to all axles in the group.
6. Review each of the sub-population characterizations and construct prototype permit design vehicles for further analysis.
7. Determine the maximum shear and moment load effect caused by each of the prototype permit design vehicles over the 14 bridges of interest.
8. Ensure that the prototype permit design vehicle's maximum shear and moment load effects exceed the WIM database maximum shear and moment load effects.
9. If item 8 is not accomplished, adjust the prototype permit design vehicle to ensure enveloping.
10. Establish the proposed permit design vehicle.

For the superload Extra-Design-Effect vehicle population:

1. Separate the population into sub-populations by vehicle width.
2. Group the vehicle width sub-populations into one lane, two-lane, and three lane occupancies:

    a. Re-evaluate the two-lane occupancy sub-population against two lanes of PHL-93 and one lane of PHL-93 plus one lane of P82 to determine if it remains as an Extra-Design-Effect vehicle. If not, remove from the population.

b. Re-evaluate the three-lane occupancy sub-population against three lanes of PHL-93 and two lanes of PHL-93 plus one lane of P82 to determine if it remains as an Extra-Design-Effect vehicle. If not, remove from the population.

3. Separate the population into sub-populations by number of axles.
4. Review the distribution of Extra-Design-Effect vehicles by number of axles to determine the dominant vehicles in the population for further characterization.
5. Characterize each of the axle sub-populations by average, standard deviation, 95th percentile, and maximum for:
    a. GVW;
    b. Each of the axle spacings;
    c. Each of the axle weights; and
    d. Each of the axle group weights.
6. Where the range of axle spacings is wide, characterized by a large standard deviation or bi-modal distribution, recognize more than one common axle spacing.
7. Evaluate the 95th percentile axle group weight and equally distribute that weight to all axles in the group.
8. Review each of the sub-population characterizations and construct prototype permit design vehicles for further analysis.
9. Determine the maximum shear and moment load effect caused by each of the prototype permit design vehicles over the 14 bridges of interest.
10. Ensure that the prototype permit design vehicle's maximum shear and moment load effects exceed the WIM database maximum shear and moment load effects.

11. If item 8 is not accomplished, adjust the prototype permit design vehicle to ensure enveloping.
12. Establish the proposed permit design vehicle.

6.3 WIM Database Prototype Permit Design Vehicles

Characterization of the WIM Extra-Design-Effect vehicles is the primary effort required to construct proposed permit design vehicles that are representative of the WIM vehicles and envelope all WIM vehicle load effects. The distribution of Extra-Design-Effect WIM vehicles by number of axles was expected to be particularly weighted toward 7-axle, 8-axle, and 13-axle vehicles as is observed from the histogram presented in Figure 6.1. Therefore, the detailed characterization has focused on these three sub-populations of 7-axle, 8-axle, and 13-axle vehicles.

The axle weight and axle group coefficient of variation (standard deviation divided by average, COV) for each sub-population by number of axles may be expected to be small as a result of the extensive filtering to this point (capturing only vehicles whose load effects exceed that of the P82). Also, the representative vehicle for each sub-population by number of axles can be expected to be limited to on, two, or possibly three different axle spacing configurations.

As a result of the dominance of 7-axle, 8-axle, and 13-axle vehicles in the WIM population (23%, 36%, and 11% respectively), these three sub-populations have been analyzed and results presented in Figures 6.2 through 6.7.

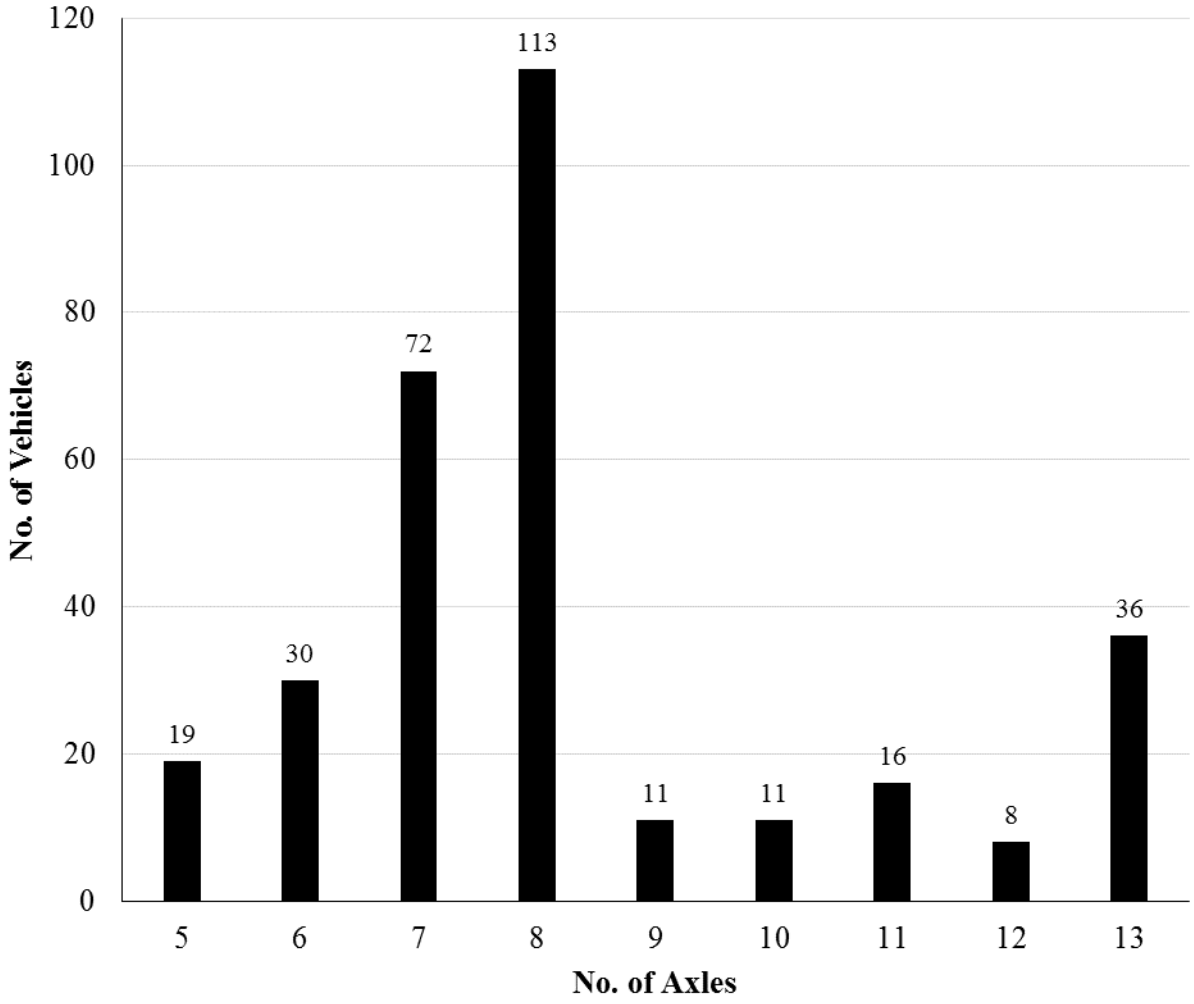


Figure 6.1, Distribution of Extra-Design-Effect WIM Vehicles by Number of Axles (n = 316).

6.3.1 Extra-Design-Effect 7-Axle WIM Vehicle Characterization

Figure 6.2 presents the distribution of 7-axle WIM vehicle axle spacing. It is clear from the figure that there are two dominant 7-axle configurations – axle spacing CD and DE are alternately longer, which results in two types of axle groups. Table 6.1 graphically presents the two configurations as well as providing the average, standard deviation, and 95th percentile values.

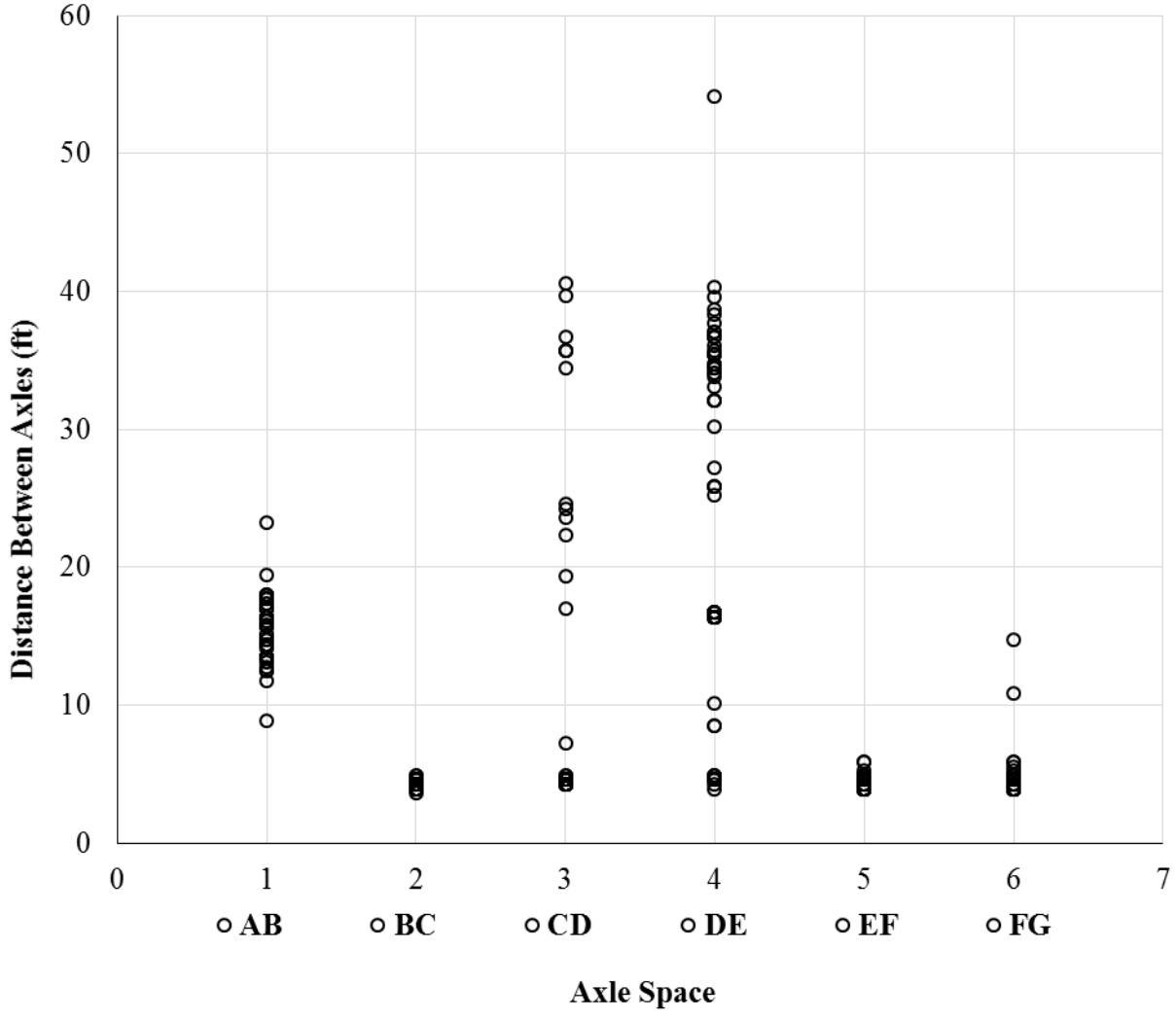


Figure 6.2, Distribution of Extra-Design-Effect 7-Axle Vehicle Axle Spacings (n = 72).

Distribution of axle weights is also critical to the characterization and determination of a prototype permit design vehicle. Figure 6.3 presents the axle weight data graphically, demonstrating a 10-kip to 15-kip range for most axles. The relative density of the data for each axle also indicates the distribution. Table 6.1 provides, for each axle, the axle weight average, standard deviation, and 95th percentile. In the process of constructing the prototype permit design vehicles it became apparent that the axle group characterizations were of greater interest and these are presented in Table 6.1.

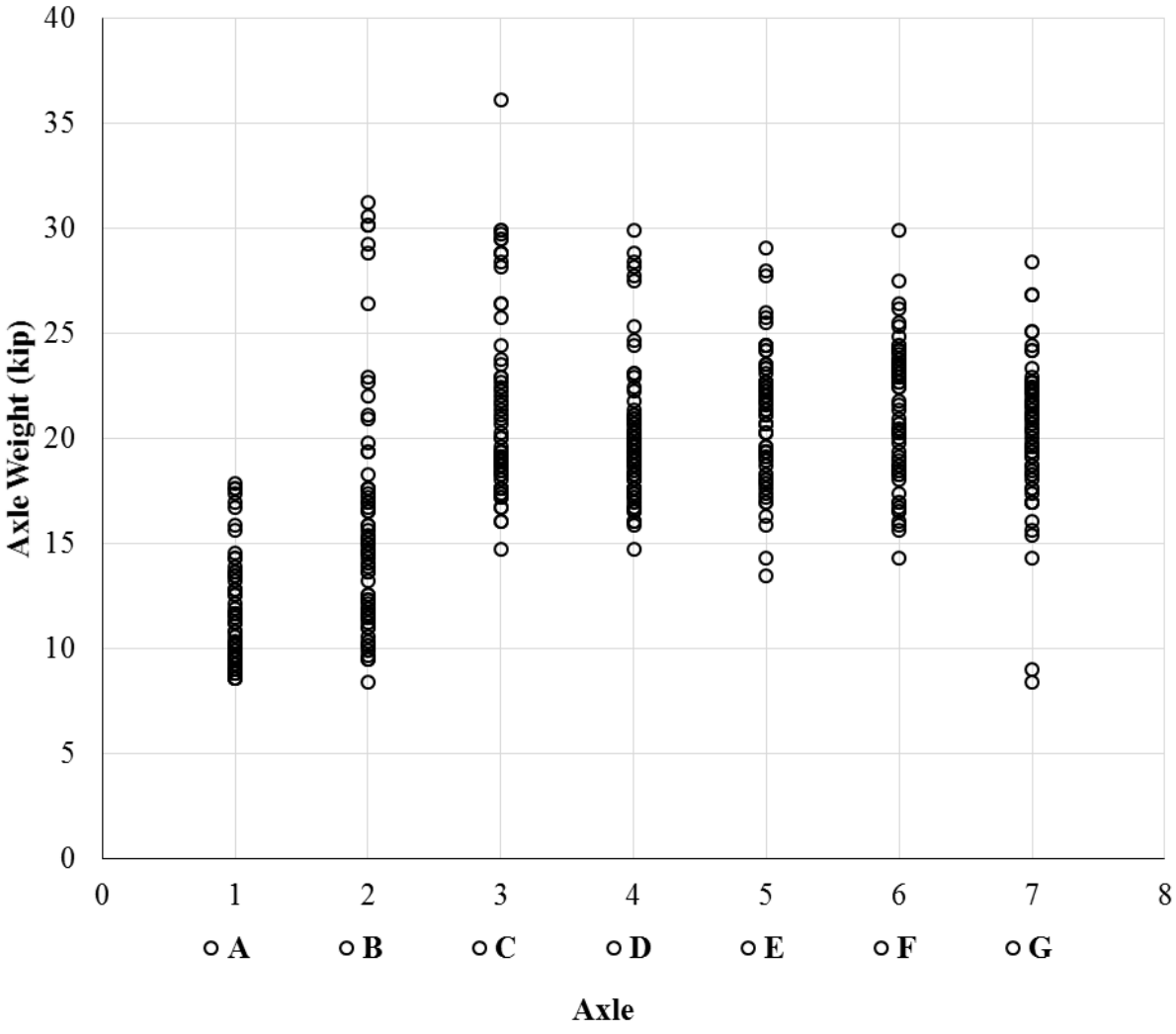
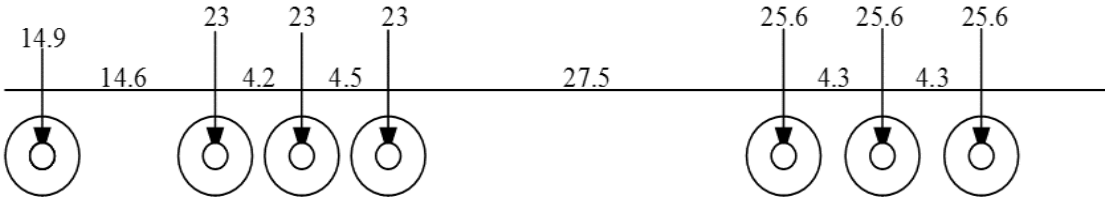


Figure 6.3, Distribution of Extra-Design-Effect 7-Axle Vehicle Axle Weights (n = 72).

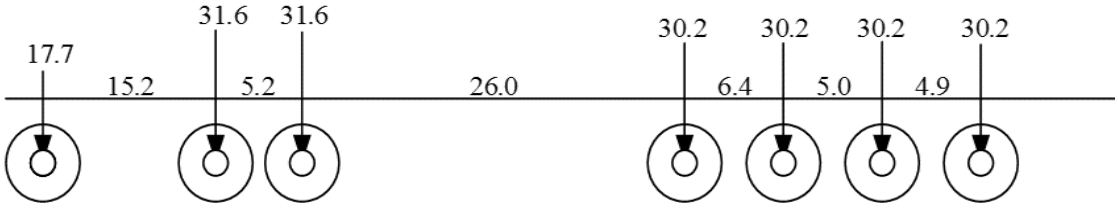
Table 6.1, Characterization Summary of Extra-Design-Effect 7-Axle Vehicle (Kips and Feet).

7A-WIM	GVW	A	AB	B	BC	C	CD	D	DE	E	EF	F	FG	G
Avg	130.2	11.2	**14.6**	14.0	**4.2**	20.5	**4.5**	20.4	**27.5**	21.3	**4.3**	21.8	**4.3**	21.1
St Dev	13.5	2.1	1.6	3.2	0.2	3.4	0.4	3.5	9.8	3.2	0.4	3.3	0.4	2.8
95%ile	169.3	**14.9**	17.5	**19.7**	4.6	**28.3**	4.7	**28.2**	38.9	**26.4**	4.9	**26.2**	4.9	**25.5**
Group 95%ile				**68.7**						**76.8**				
Group max				**72**						**86**				



GVW = 161 kips

7B-WIM	GVW	A	AB	B	BC	C	CD	D	DE	E	EF	F	FG	G
Avg	138.6	13.7	**15.2**	23.1	**5.2**	23.1	**26.0**	19.5	**6.4**	20.0	**5.0**	20.2	**4.9**	18.9
St Dev	20.3	3.0	5.6	7.4	1.8	8.5	13.2	3.1	2.4	2.7	0.7	2.4	0.6	2.0
95%ile	173.3	**17.7**	20.8	**30.8**	8.4	**32.1**	40.0	**23.1**	10.0	**24.4**	5.9	**23.6**	5.9	**21.6**
Group 95%ile				**63.2**						**90.5**				
Group max				**67**						**95**				



GVW = 202 kips

6.3.2 Extra-Design-Effect 8-Axle WIM Vehicle Analysis

Figure 6.4 presents the distribution of 8-axle WIM vehicle axle spacing. It is clear from the figure that there are two dominant 8-axle configurations – axle spacing CD and DE are alternately longer, which results in two types of axle groups. Table 6.2 graphically presents the two configurations as well as providing the average, standard deviation, and 95th percentile values.

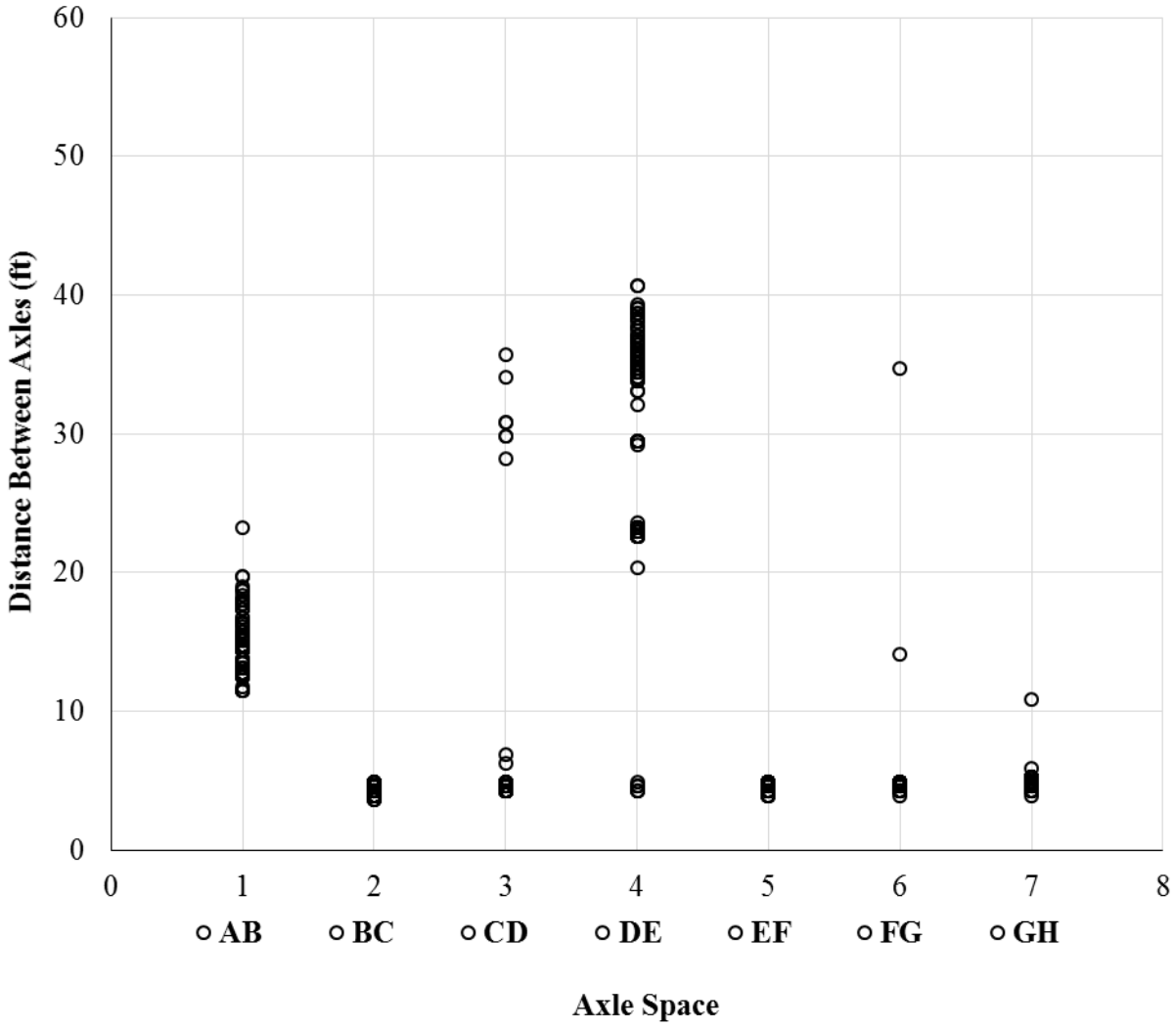


Figure 6.4, Distribution of Extra-Design-Effect 8-Axle Vehicle Axle Spacing. (n = 113).

Distribution of axle weights is also critical to the characterization and determination of a prototype permit design vehicle. Figure 6.5 presents the axle weight data graphically, demonstrating a 10-kip to 20-kip range for most axles. The relative density of the data for each axle also indicates the distribution. Table 6.2 provides, for each axle, the axle weight average, standard deviation, and 95th percentile. In the process of constructing the prototype permit design vehicle it became apparent that the axle group characterizations were of greater interest and these are presented in Table 6.2.

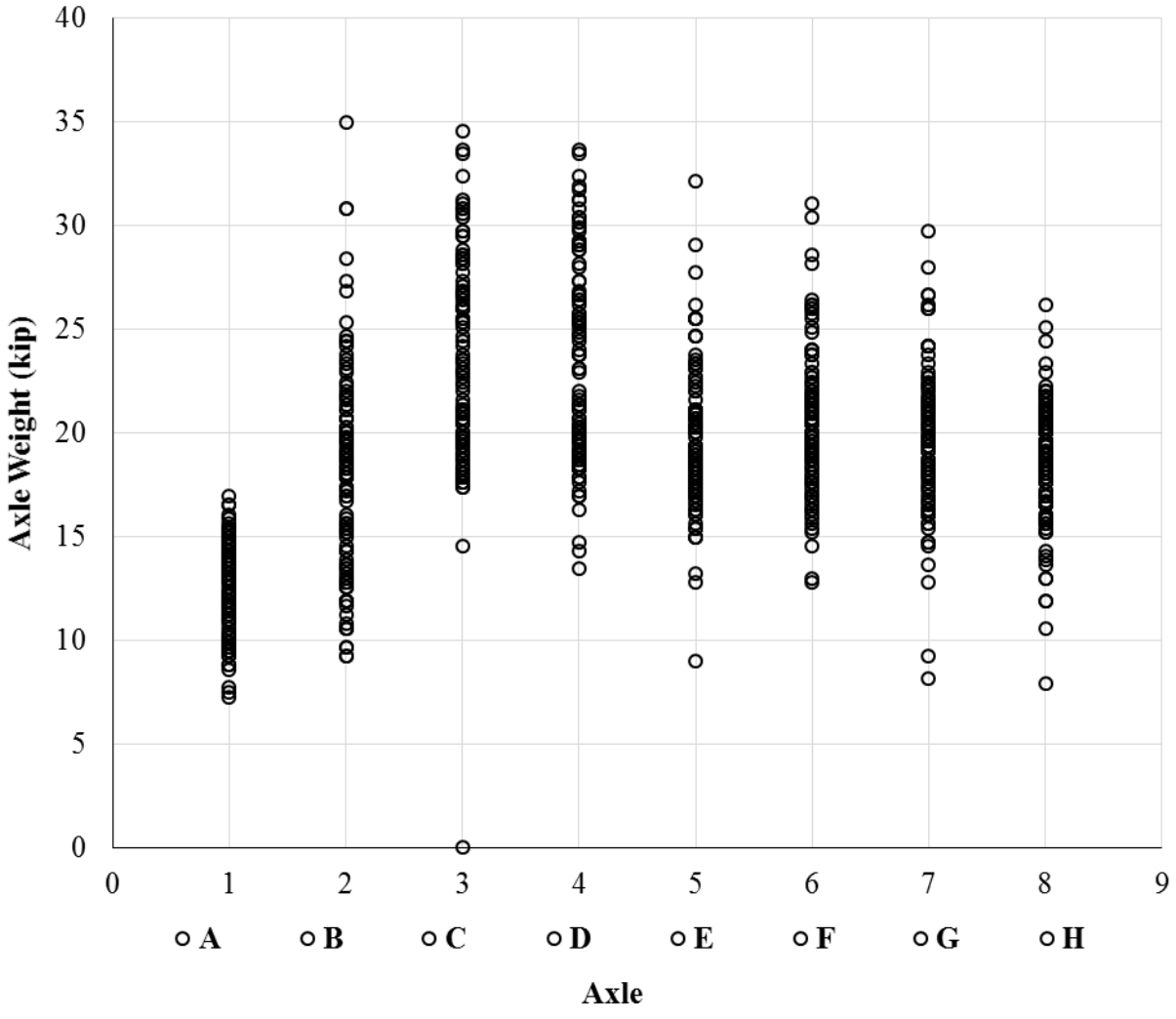
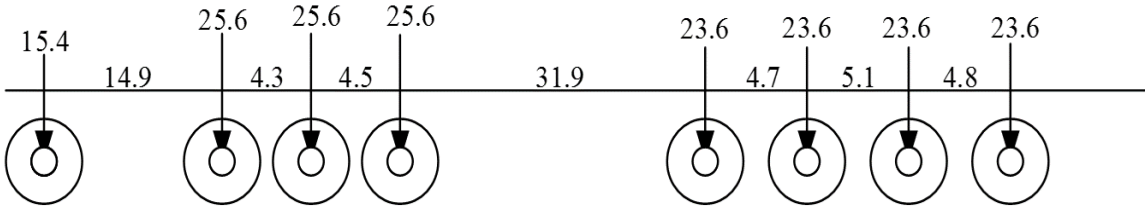


Figure 6.5, Distribution of Extra-Design-Effect 8-Axle Vehicle Axle Weights. (n = 113).

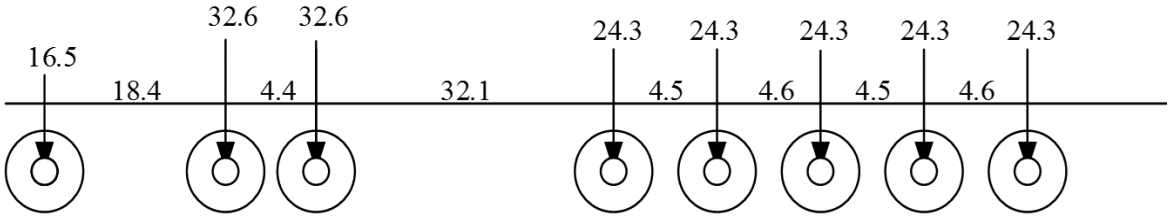
Table 6.2, Characterization Summary of Extra-Design-Effect 8-Axle Vehicle (Kips and Feet).

8A-WIM	**GVW**	**A**	**AB**	**B**	**BC**	**C**	**CD**	**D**	**DE**	**E**	**EF**	**F**	**FG**	**G**	**GH**	**H**
AVG	154.0	12.4	**14.9**	17.2	**4.3**	23.3	**4.5**	23.3	**31.9**	19.6	**4.7**	20.0	**5.1**	19.5	**4.8**	18.6
St Dev	17.0	2.2	1.9	4.4	0.3	4.5	0.4	4.7	6.3	3.3	0.3	3.2	3.1	3.3	0.7	2.9
95th percentile	198.1	**15.4**	18.0	**24.2**	4.9	**30.8**	4.9	**31.2**	39.0	**24.6**	4.9	**25.5**	4.9	**24.2**	5.2	**22.2**
Group 95%ile				**76.7**						**94.3**						
Group max				**82.1**						**116.2**						



GVW = 169 Kips

8B-WIM	**GVW**	**A**	**AB**	**B**	**BC**	**C**	**CD**	**D**	**DE**	**E**	**EF**	**F**	**FG**	**G**	**GH**	**H**
AVG	173.8	14.3	**18.4**	27.6	**4.4**	26.4	**31.3**	19.6	**4.5**	21.9	**4.6**	24.6	**4.5**	22.3	**4.6**	16.9
St Dev	14.3	2.3	1.2	5.2	0.2	4.1	2.6	5.0	0.2	4.6	0.2	4.4	0.2	3.9	0.2	4.2
95th percentile	210.8	**16.5**	19.7	**33.7**	4.6	**32.1**	35.3	**25.3**	4.8	**25.5**	4.9	**29.1**	4.8	**26.6**	4.8	**22.0**
Group 95%ile				**65.1**						**121.7**						
Group max				**68.6**						**121.7**						



GVW = 203 kips

6.3.3 Extra-Design-Effect 13-Axle WIM Vehicle Analysis

Figure 6.6 presents the distribution of 13-axle WIM vehicle axle spacing. It is clear from the figure that there is one dominant 13-axle configuration – axle spacing GH data indicate a very limited number of shorter spacings and it is significantly weighted to the 40-ft average. Proceeding with prototype development at this stage, the average GH is accepted. Table 6.3 graphically presents the prototype configuration as well as providing the average, standard deviation, and 95th percentile values.

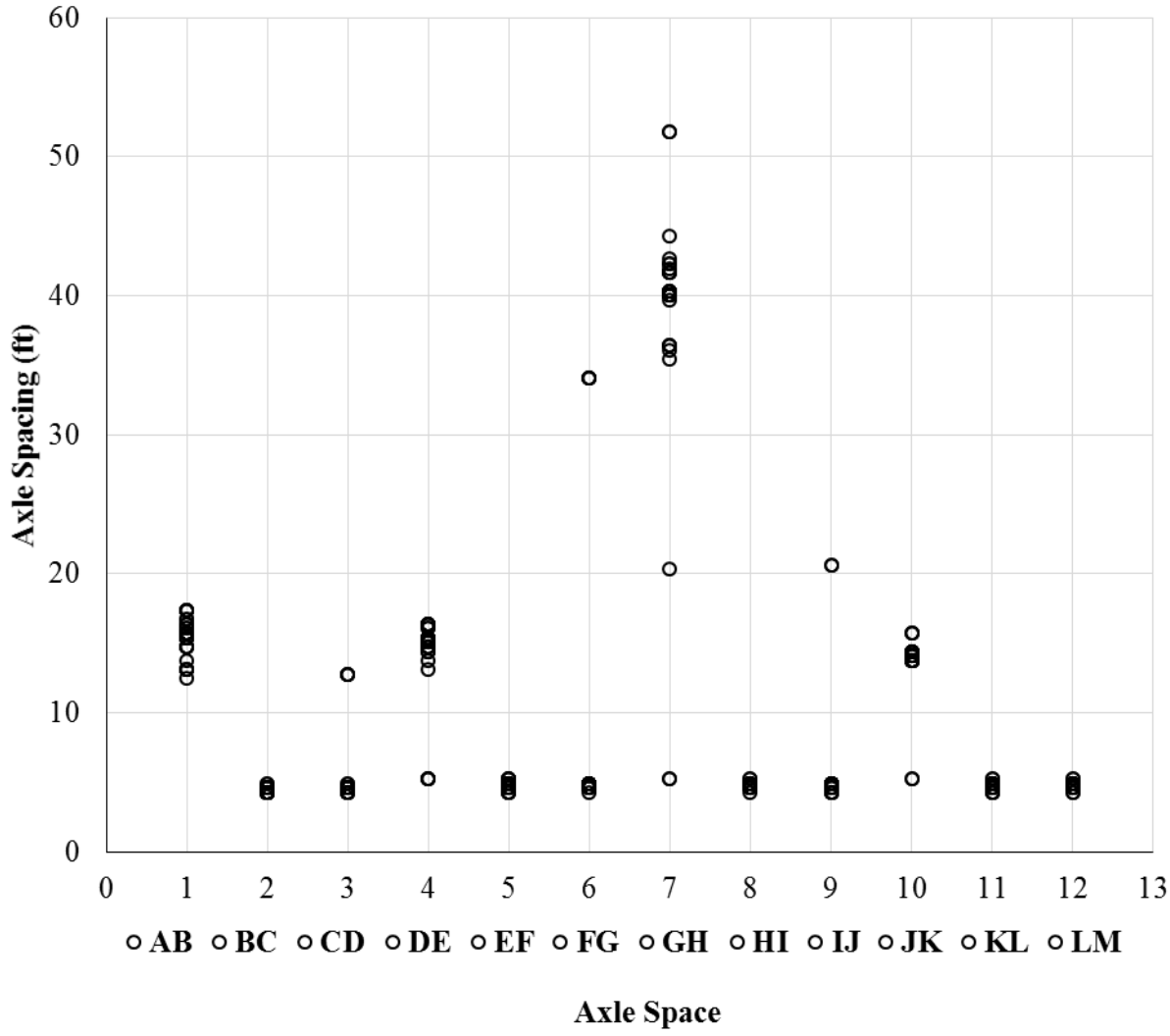


Figure 6.6, Distribution of Extra-Design-Effect 13-Axle Vehicle Axle Spacing (n = 36).

Distribution of axle weights is also critical to the characterization and determination of a prototype permit design vehicle. Figure 6.7 presents the axle weight data graphically, demonstrating a 10-kip range for most axles. The relative density of the data for each axle also indicates the distribution. Table 6.3 provides, for each axle, the axle weight average, standard deviation, and 95th percentile. In the process of constructing the prototype permit design vehicle it became apparent that the axle group characterizations were of greater interest and these are presented in Table 6.3.

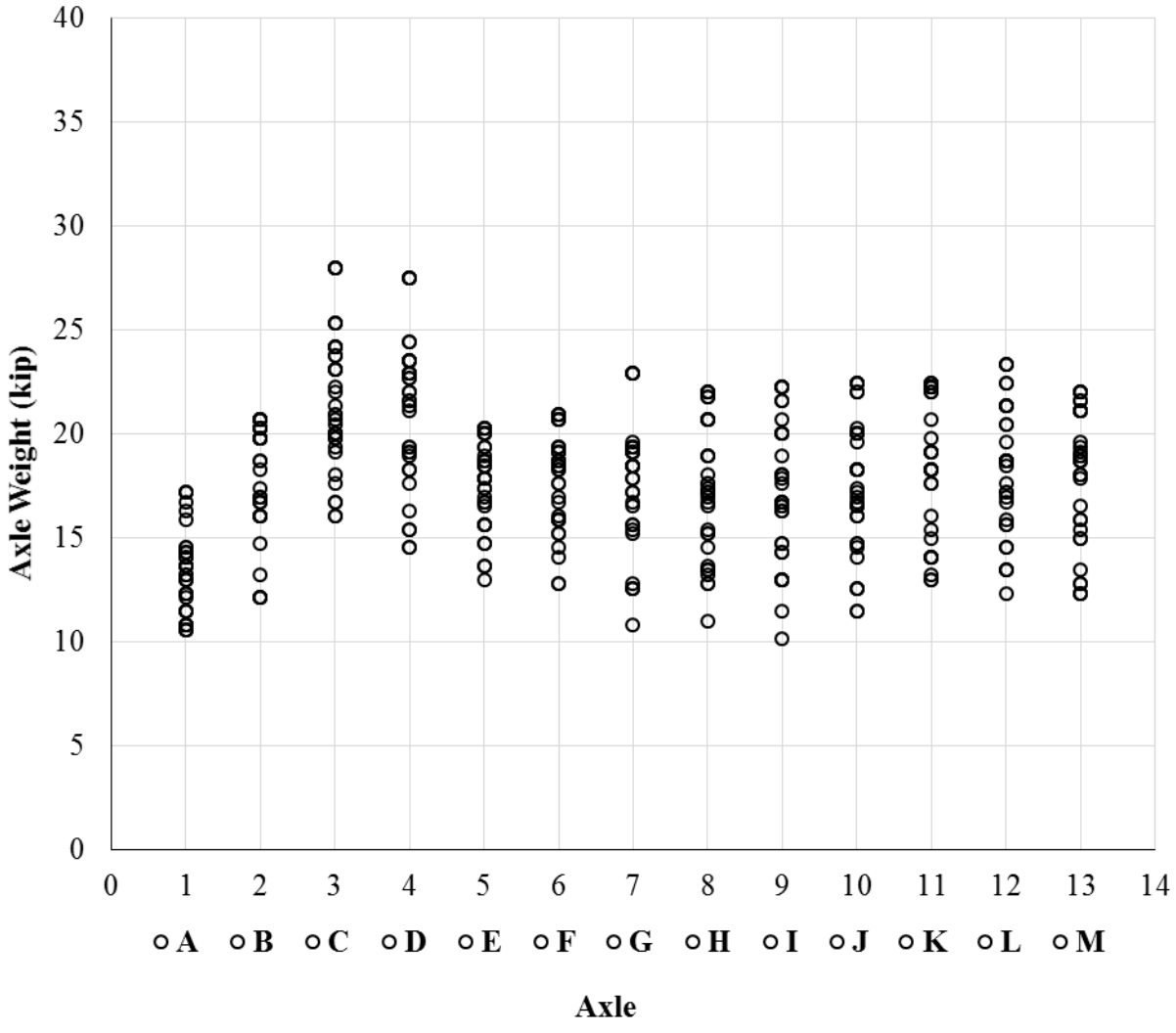
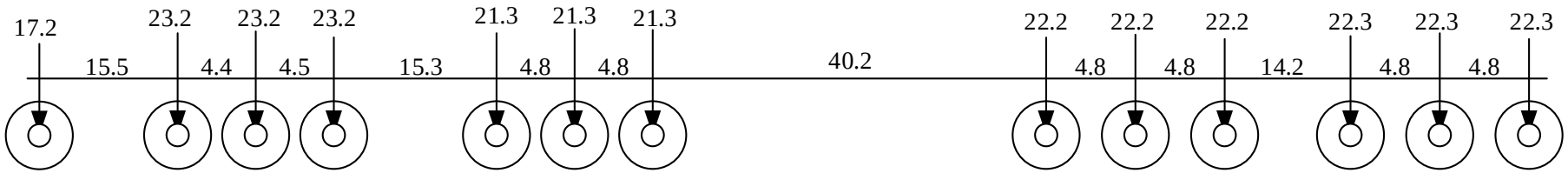


Figure 6.7, Distribution of Extra-Design-Effect 13-Axle Vehicle Axle Weights. (n = 36).

Table 6.3, Characterization Summary of Extra-Design-Effect 13-Axle Vehicle (Kips and Feet).

13A-WIM	GVW	A	AB	B	BC	C	CD	D	DE	E	EF	F	FG	G	GH	H	HI	I	IJ	J	JK	K	KL	L	LM	M
AVG	237.8	13.5	**15.5**	17.9	**4.4**	22.6	**4.5**	22.1	**15.3**	18.0	**4.8**	18.2	**4.8**	18.2	**40.2**	17.7	**4.8**	17.5	**4.8**	17.5	**14.2**	18.3	**4.8**	18.3	**4.8**	18.0
St dev	21.5	1.9	1.4	2.9	0.2	2.9	0.2	2.9	0.8	2.0	0.2	2.3	0.2	2.7	4.9	3.1	0.2	3.0	0.3	3.3	0.6	3.4	0.2	3.1	0.2	3.3
95th percentile	291.7	**17.2**	17.4	**20.7**	4.7	**27.9**	4.7	**27.5**	16.4	**20.2**	4.9	**20.9**	4.9	**22.9**	46.9	**22.0**	4.9	**22.2**	4.9	**22.4**	15.7	**22.4**	4.9	**23.3**	4.9	**22.0**
Group 95%ile				**69.5**						**64.0**						**66.7**						**66.9**					
Group max				**69.5**						**64.0**						**66.7**						**66.9**					



GVW = 284 kips

From the preceding analysis of the Extra-Design-Effect 7-axle, 8-axle, and 13-axle vehicles and resulting prototype permit design vehicle construction, it is clear from the GVW data alone that all of these vehicles are very likely permit vehicles mixed within the WIM database. All exceed the Pennsylvania legal truck limits. Therefore, it is apparent that the evaluation and characterization from this point must proceed with a comparison of the 13-axle Extra-Design-Effect WIM prototypes with the outcomes of the prototype permit design vehicles based on the superload database. The next section presents a detailed analysis of the superload vehicle's load effects (shear and moment) for all 14 bridge span configurations and the axle spacings and axle loads.

6.4 Superload Database Prototype Permit Design Vehicles

The construction of prototype permit design vehicles from a database of vehicles that were previously issued permits presents certain unique challenges in that a significant proportion of permit vehicles are not of standard gage. Where any database vehicle under consideration for comparison is of standard gage, a one-to-one comparison with established permit design vehicles, also of standard gage, is possible and suitable. That is, all standard gage vehicles are subject to the same transverse distribution factors and accounting of adjacent lane loading effects on a given bridge from other design models such as PHL-93 and P82. Where a vehicle is not of standard gage, or is not of a gage where travel can reasonably be expected to be limited to a single lane, the vehicle load effects cannot be compared one-to-one with established permit design vehicles of standard gage. Because the details required to evaluate transverse distribution are not available to the present study – the 14 bridges considered for analysis are described on the basis of span only – computation of transverse distribution is not possible. Therefore, a lane-by-lane comparison is necessary and reasonable.

A lane-by-lane comparison is possible because the superload database provides the vehicle width for all vehicles. However, the determination of number of lanes occupied by a particular non-standard gage vehicle is not an exact classification. Typical highway lane widths are 12 ft; therefore, for the purpose of separating the non-standard gage superload database vehicles into those occupying one lane, two lanes, or three lanes, the following categorizations were applied:

- Vehicle $\leq$ 12 ft wide occupies one lane
- Vehicle > 12 ft wide $\leq$ 20 ft wide occupies two lanes
- Vehicle > 20 ft wide occupies three lanes

Figures 6.8, 6.10, and 6.12 present the distributions of superload vehicles by number of axles for one lane, two lanes, and three lanes, respectively. Figures 6.9, 6.11, and 6.13 present distributions of the one-lane, two-lane, and three-lane superload vehicles by vehicle width.

- 13A-SL-1: 13-axle prototype vehicle derived from superload (SL) database, 1-lane occupancy
- 13B-SL-1: 13-axle prototype vehicle derived from superload (SL) database, 1-lane occupancy
- 13A-SL-2: 13-axle prototype vehicle derived from superload (SL) database, 2-lane occupancy
- 13A-SL-3: 13-axle prototype vehicle derived from superload (SL) database, 3-lane occupancy
- 13C-SL-3: 13-axle prototype vehicle derived from superload (SL) database, 3-lane occupancy

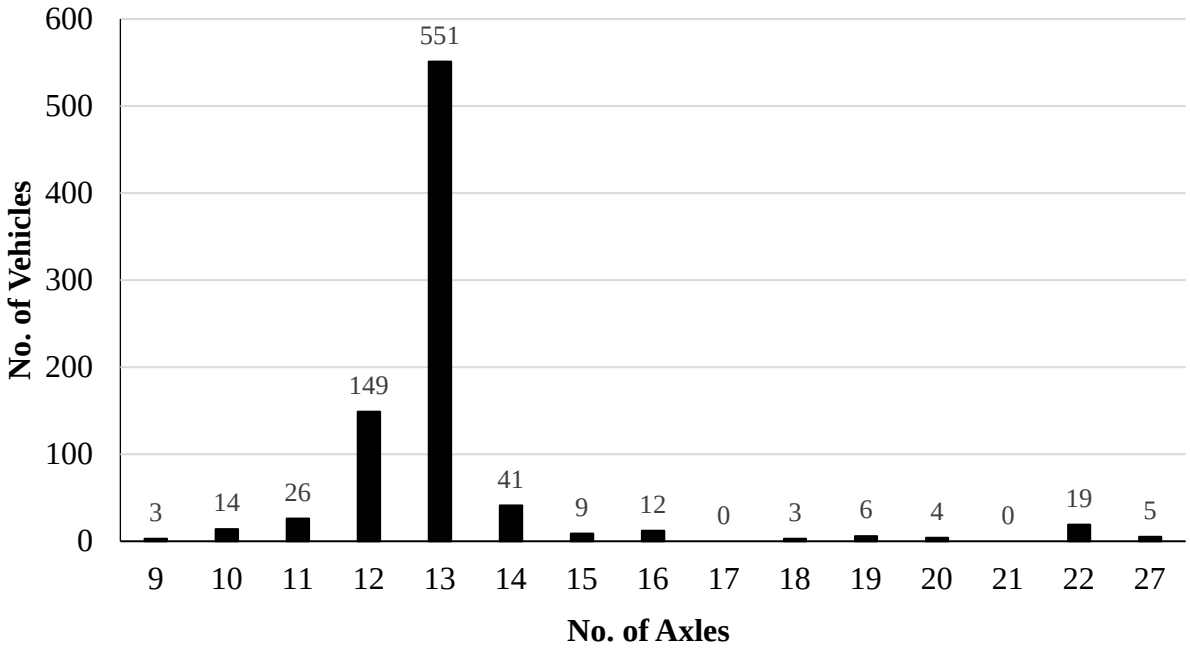


Figure 6.8, Distribution of Extra-Design-Effect Superload Vehicles by Number of Axles with Total Width ≤ 12 feet (one lane) (n = 842).

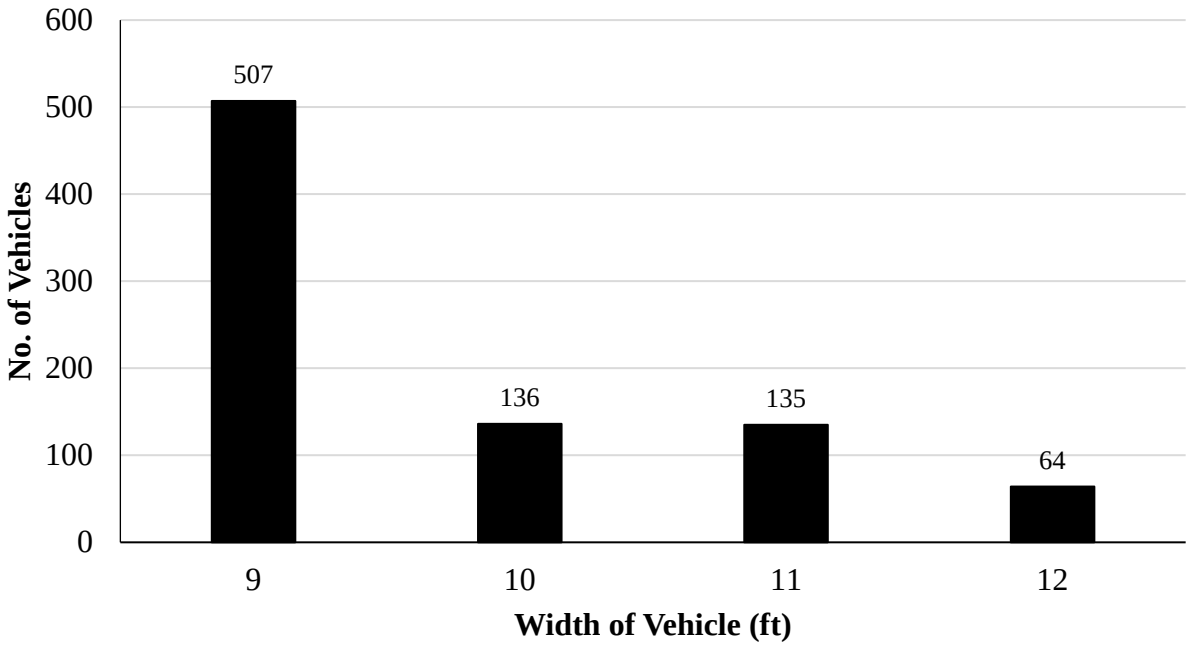


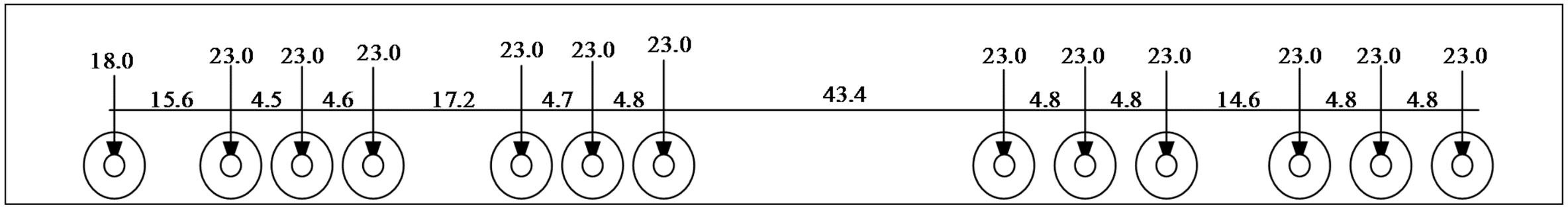
Figure 6.9, Distribution of Extra-Design-Effect Superload Design Vehicles by Width of Vehicle (n = 842).

The analysis of Extra-Design-Effect superload vehicles occupying one lane indicates a dominance by 13-axle vehicles, 66% of the population, as evidenced by the data presented in Figure 6.8. This strongly suggests the construction of a 13-axle prototype permit design vehicle, which is also consistent with the prototype vehicles constructed from the Extra-Design-Effect WIM population of the previous section. Because Figures 6.8 and 6.9 present vehicles occupying one lane, a merging of the WIM-based and superload-based 13-axle prototypes is investigated later in this report.

Table 6.4 presents the construction of two 13-axle, superload-based, single-lane prototype permit design vehicles. The superload-based 13-axle vehicles were separated into two distinct configurations based on review of the axle spacing statistics and observation that axle space GH is grouped, identifying two predominant vehicle types. Prototype 13A-SL-1 is of a configuration nearly identical to the WIM-based prototype 13-axle vehicles – further evidence that the WIM process captured permit vehicles – and is based on 228 WIM vehicles. Prototype 13B-SL-1, based on 292 vehicles, is clearly a specialized, very long wheelbase (174 ft), permit vehicle.

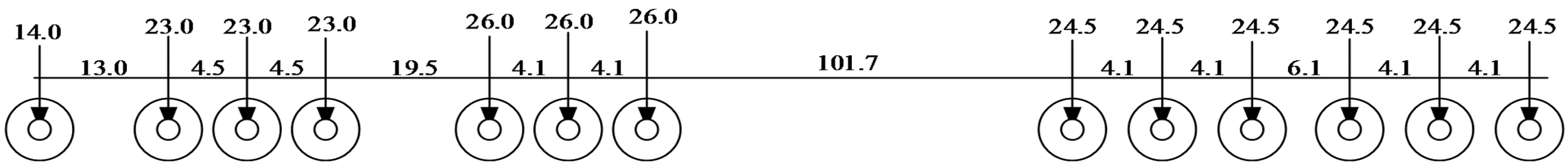
Table 6.4 Characterization Summary of Extra-Design-Effect Superloads 13-Axle Vehicle (Kips and Feet).

13A-SL-1																									
228 Veh	**A**		**B**	**AB**	**C**	**BC**	**D**	**CD**	**E**	**DE**	**F**	**EF**	**G**	**FG**	**H**	**GH**	**I**	**HI**	**J**	**IJ**	**K**	**JK**	**L**	**KL**	**M**	**LM**
average	14.3	**0.0**	20.6	**15.5**	21.0	**4.6**	21.0	**4.7**	20.9	**15.3**	20.9	**4.8**	20.8	**4.8**	20.9	**43.6**	20.8	**4.9**	20.9	**4.9**	20.8	**14.2**	20.8	**4.9**	20.7	**4.9**
st dev	2.0	0.0	1.8	1.9	1.6	0.3	1.6	0.2	1.4	1.9	1.4	0.3	1.4	0.3	1.4	7.4	1.4	0.2	1.5	0.2	1.2	0.4	1.2	0.2	1.3	0.2
95%ile	**18.0**	0.0	**23.0**	19.9	**23.0**	5.0	**23.0**	5.0	**23.5**	19.0	**23.5**	5.0	**23.5**	5.0	**23.5**	50.8	**23.5**	5.0	**23.5**	5.0	**22.5**	15.1	**22.5**	5.1	**22.5**	5.0
St Dev.			**5.3**			**4.7**				**4.3**				**4.1**												
Group 95%ile			**69.0**			**70.5**				**70.5**				**67.5**												
Group max			**71.0**			**70.5**				**70.5**				**69.0**												



GVW = 294 kips

13B-SL-1																									
292 Veh	**A**		**B**	**AB**	**C**	**BC**	**D**	**CD**	**E**	**DE**	**F**	**EF**	**G**	**FG**	**H**	**GH**	**I**	**HI**	**J**	**IJ**	**K**	**JK**	**L**	**KL**	**M**	**LM**
Average	12.8	**0.0**	18.8	**13.0**	20.0	**4.5**	20.0	**4.5**	22.9	**19.5**	22.9	**4.1**	22.9	**4.1**	21.6	**101.7**	21.7	**4.1**	22.1	**4.1**	22.1	**6.1**	21.7	**4.1**	21.7	**4.1**
95%ile	**14.0**	0.0	**23.0**	13.3	**23.0**	4.5	**23.0**	4.5	**26.0**	22.4	**26.0**	4.1	**26.0**	4.1	**24.5**	124.8	**24.5**	4.1	**26.5**	4.1	**26.5**	6.3	**24.5**	4.1	**24.5**	4.1
St Dev.			**6.4**			**7.7**				**5.8**				**5.9**												
Group 95%ile			**69.0**			**78.0**				**73.5**				**73.5**												
Group max			**73.5**			**79.5**				**75.0**				**75.0**												



GVW = 308 kips

The analysis of Extra-Design-Effect superload vehicles occupying two lanes again indicates dominance by 13-axle vehicles, 61% of the population, as evidenced by the data presented in Figure 6.10. This again strongly suggests the construction of a 13-axle prototype permit design vehicle, which is consistent with the prototype vehicles constructed from the extra-design-effect WIM population and extra-design-effect superload population occupying one lane. Because 13-axle prototype permit design vehicles continue to dominate, a further merging of the prototype constructions is investigated later in this report.

Table 6.5 presents the construction of the 13-axle, superload-based, two-lane prototype permit design vehicle. The superload-based 13-axle vehicle is represented by a single, distinct configuration – prototype 13A-SL-2 is of a configuration nearly identical to the WIM-based prototype 13-axle vehicles: 13A-SL-1 and 13B-SL-1. However, it is unlikely that these superload database vehicles were of the sort captured by a WIM system, given their large widths – see Figure 6.11 for the width distribution.

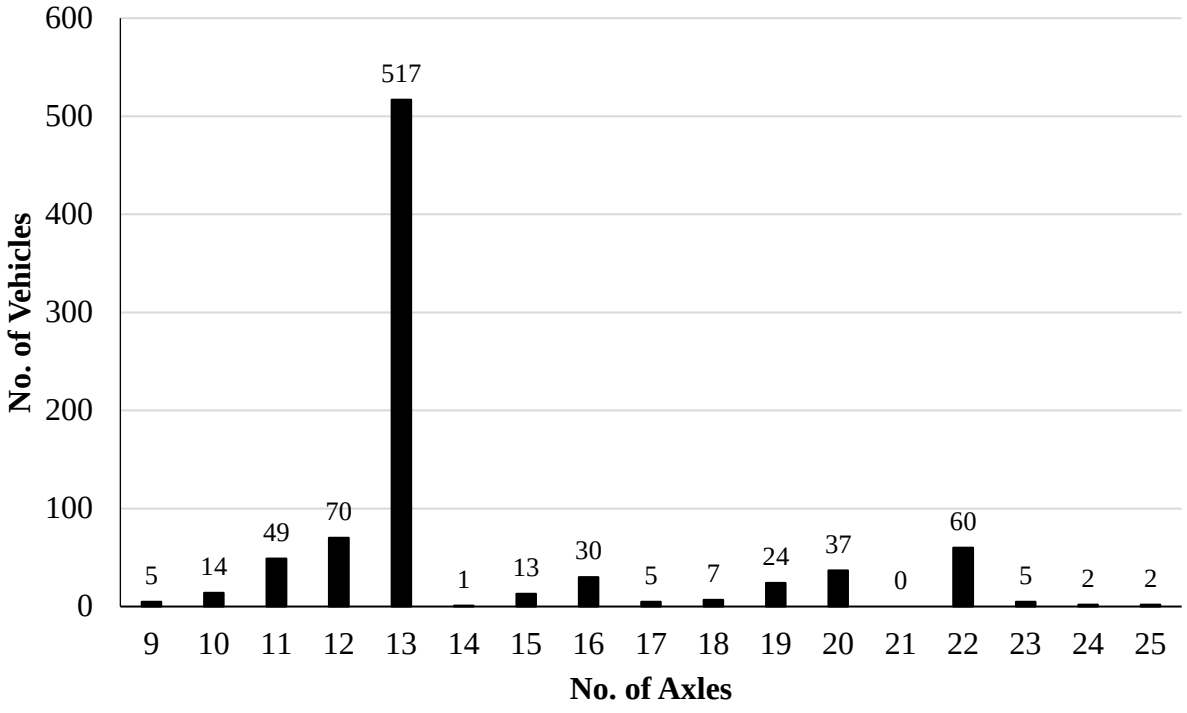


Figure 6.10, Distribution of Extra-Design-Effect Superload Vehicles by Number of Axles (> 12 ft & <20 ft) (n = 851).

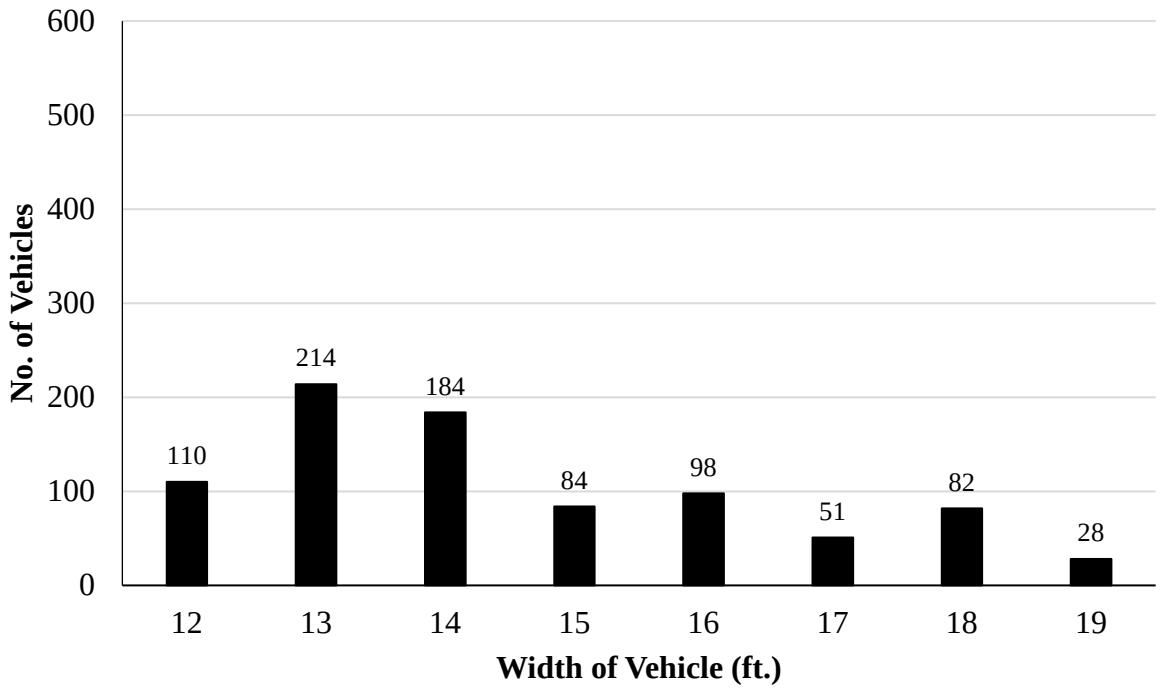
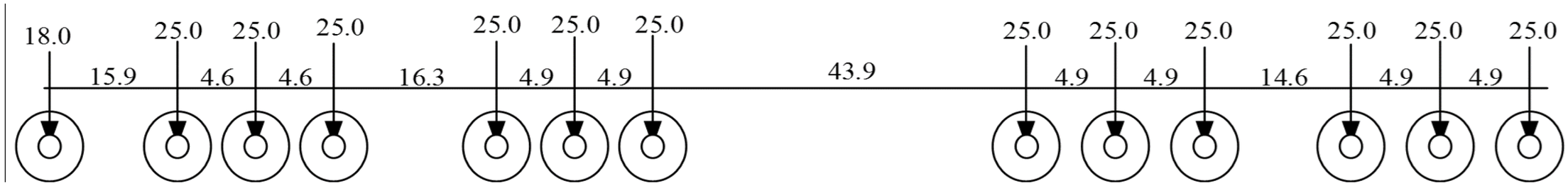


Figure 6.11, Distribution of Superload Design Vehicles by Width of Vehicle (> 12 ft & <20 ft (n = 851)

Table 6.5 Characterization Summary of Extra-Design-Effect Superloads 13-Axle Vehicle (Kips and Feet).

13A-SL-2																									
444 veh	**A**		**B**	**AB**	**C**	**BC**	**D**	**CD**	**E**	**DE**	**F**	**EF**	**G**	**FG**	**H**	**GH**	**I**	**HI**	**J**	**IJ**	**K**	**JK**	**L**	**KL**	**M**	**LM**
average	15.1	**0.0**	20.9	**15.9**	21.1	**4.6**	21.1	**4.6**	21.2	**16.3**	21.2	**4.9**	21.2	**4.9**	21.2	**43.9**	21.2	**4.9**	21.2	**4.9**	21.2	**14.6**	21.2	**4.9**	21.2	**4.9**
95%ile	**18.0**	0.0	**25.0**	18.3	**25.0**	5.0	**25.0**	5.0	**25.0**	22.8	**25.0**	5.0	**25.0**	5.0	**25.0**	69.5	**25.0**	5.0	**25.0**	5.0	**25.0**	16.1	**25.0**	5.0	**25.0**	5.0
St Dev.			**7.2**						**6.5**						**6.3**						**6.3**					
Group 95%ile			**75.0**						**75.0**						**75.0**						**75.0**					
Group max			**78.0**						**75.0**						**75.0**						**75.0**					



GVW = 318 kips

The analysis of Extra-Design-Effect superload vehicles occupying three lanes again indicates dominance by 13-axle vehicles, 53% of the population, as evidenced by the data presented in Figure 6.12. This continues to strongly suggest the construction of a 13-axle prototype permit design vehicle, which is consistent with the prototype vehicles constructed from the Extra-Design-Effect WIM population, extra-design-effect superload population occupying one lane, and Extra-Design-Effect superload population occupying two lanes. Because 13-axle prototype permit design vehicles continue to dominate, a further merging of the prototype constructions is investigated later in this report.

Table 6.6 presents the construction of the 13-axle, superload-based, three-lane prototype permit design vehicle. The superload-based 13-axle vehicle is represented by two distinct configurations – prototypes 13A-SL-3 and 13B-SL-3. Prototype 13A-SL-3 is of a configuration nearly identical to the WIM-based prototype 13-axle vehicles: 13A-SL-1 and 13B-SL-1. However, it is unlikely that these superload database vehicles were of the sort captured by a WIM system, given their very large widths – see Figure 13 for the width distribution.

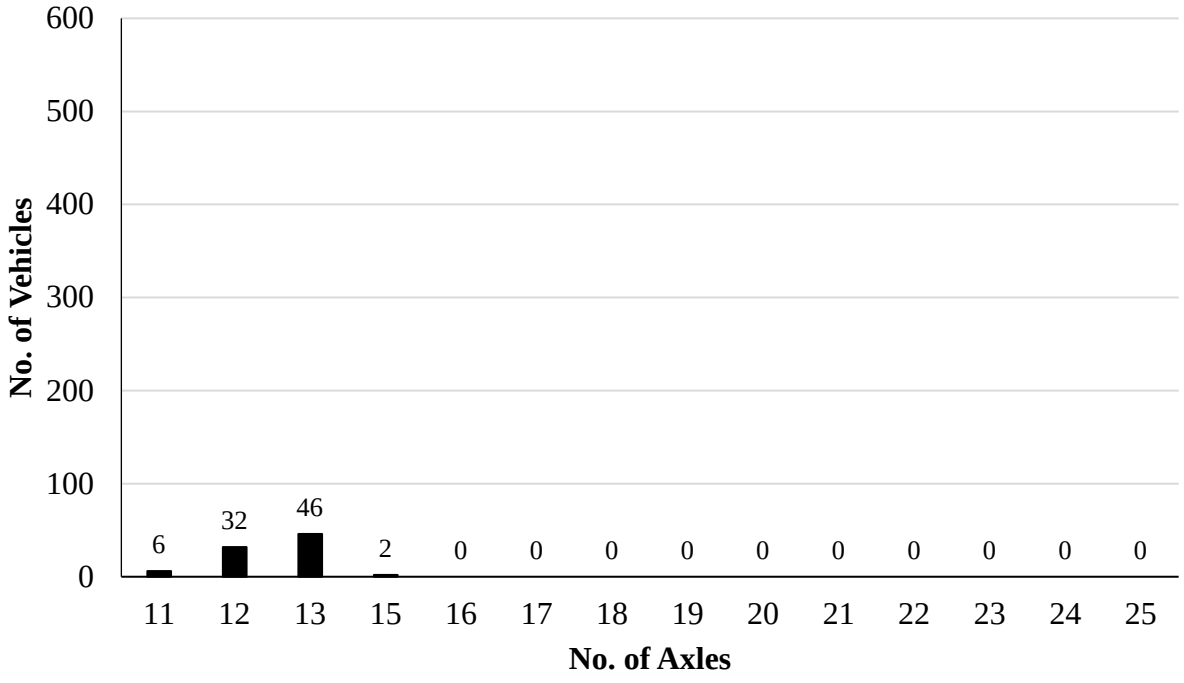


Figure 6.12, Distribution of Superload Design Vehicles by Number of Axles (> 20 ft) (n = 86).

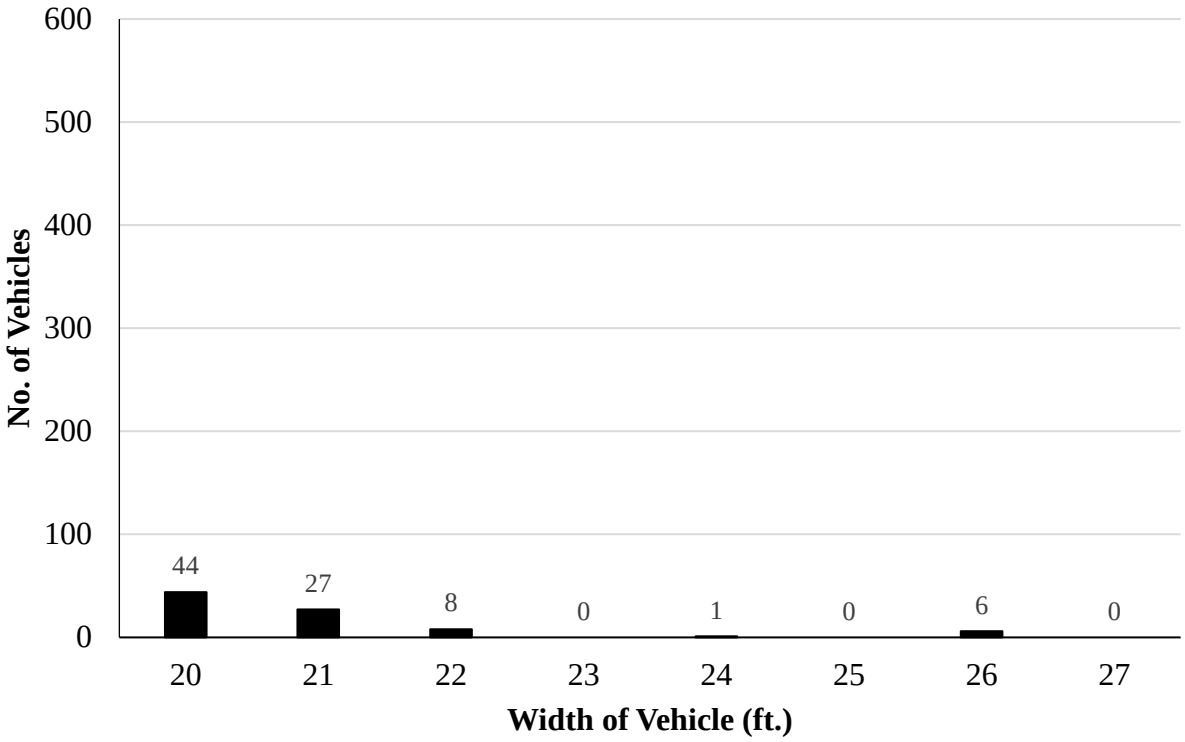
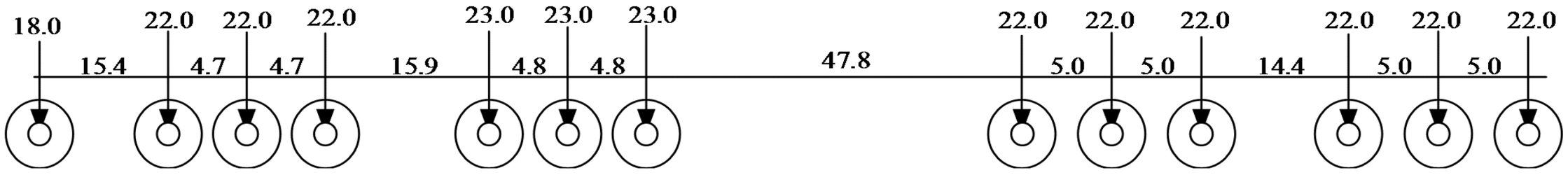


Figure 6.13, Distribution of Superload Design Vehicles by Width of Vehicle (> 20 ft) (n = 86).

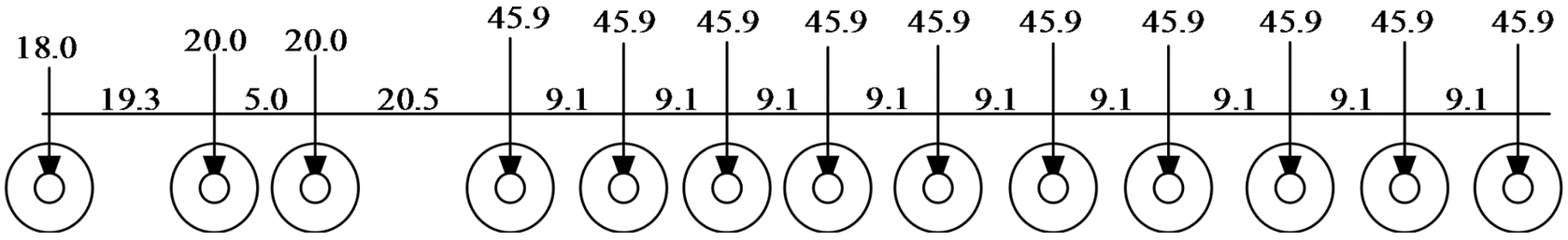
Table 6.6 Characterization Summary of Extra-Design-Effect Superloads 13-Axle Vehicle (Kips and Feet).

13A-SL-3																									
14 Veh	**A**		**B**	**AB**	**C**	**BC**	**D**	**CD**	**E**	**DE**	**F**	**EF**	**G**	**FG**	**H**	**GH**	**I**	**HI**	**J**	**IJ**	**K**	**JK**	**L**	**KL**	**M**	**LM**
average	15.4	**0.0**	21.0	**15.4**	21.0	**4.7**	21.0	**4.7**	21.3	**15.9**	21.3	**4.8**	21.3	**4.8**	20.9	**47.8**	20.9	**5.0**	20.9	**5.0**	20.9	**14.4**	20.9	**5.0**	20.9	**5.0**
95%ile	**18.0**	0.0	**22.0**	19.3	**22.0**	5.0	**22.0**	20.5	**23.0**	17.0	**23.0**	9.1	**23.0**	9.1	**22.0**	60.4	**22.0**	9.1	**22.0**	9.1	**22.0**	14.6	**22.0**	9.1	**22.0**	9.1
St Dev.			**4.9**				**6.5**				**5.6**					**5.6**				**5.6**						
Group 95%ile			**66.0**				**69.0**				**66.0**					**66.0**				**66.0**						
Group max			**66.0**				**69.0**				**66.0**					**66.0**				**66.0**						



GVW = 285 kips

13B-SL-3																									
32 Veh	**A**		**B**	**AB**	**C**	**BC**	**D**	**CD**	**E**	**DE**	**F**	**EF**	**G**	**FG**	**H**	**GH**	**I**	**HI**	**J**	**IJ**	**K**	**JK**	**L**	**KL**	**M**	**LM**
average	18.0	**0.0**	20.0	**19.3**	20.0	**5.0**	45.4	**20.5**	45.4	**9.1**	45.4	**9.1**	45.4	**9.1**	45.4	**9.1**	45.4	**9.1**	45.4	**9.1**	45.4	**9.1**	45.4	**9.1**	45.4	**9.1**
95%ile	**18.0**	0.0	**20.0**	19.3	**20.0**	5.0	**45.9**	20.5	**45.9**	9.1	**45.9**	9.1	**45.9**	9.1	**45.9**	9.1	**45.9**	9.1	**45.9**	9.1	**45.9**	9.1	**45.9**	9.1	**45.9**	9.1
St Dev.			**0.0**				**16.4**																			
Group 95%ile			**40.0**				**458.6**																			
Group max			**40.0**				**458.6**																			



GVW = 517 kips

6.5 Total Bridge Effect Comparison of Non-Standard Gage Superload Vehicles to PHL93/P82

As discussed previously in this section, vehicles that are non-standard gage, and therefore occupy more than a single lane, cannot be meaningfully compared on a one-to-one basis with established permit design vehicles that are of standard gage, or of a width that can reasonably be expected to occupy a single lane. Therefore, it becomes necessary to compare vehicles on a lane-by-lane basis; that is, sum the lane effects to obtain the total bridge effect. Given that the PHL-93 is subject to the Strength I limit state and the P82 is subject to the Strength II limit state, the lane-by-lane comparison must also account for this distinction. The total bridge effect comparison is further complicated by requiring that the largest effect from either the PHL-93 or P82 is to be used for design. This leads to the following comparisons of two- and three-lane width superload vehicles to the design load.

- For two-lane width superloads:

  Compare $\lambda_{\text{STRENGTH II}} \times IM_{\text{superload}} \times (M_{\text{superload}} \text{ or } V_{\text{superload}})$ to the largest of the following:

  $\lambda_{\text{STRENGTH I}} \times (M_{\text{PHL93}} \text{ or } V_{\text{PHL93}}) \times 2$ lanes

  $\lambda_{\text{STRENGTH I}} \times (M_{\text{PHL93}} \text{ or } V_{\text{PHL93}}) \times 1$ lane + $\lambda_{\text{STRENGTH II}} \times IM \times (M_{\text{P82}} \text{ or } V_{\text{P82}}) \times 1$ lane

- For three-lane width superloads:

  Compare $\lambda_{\text{STRENGTH II}} \times IM_{\text{superload}} \times (M_{\text{superload}} \text{ or } V_{\text{superload}})$ to the largest of the following:

  $\lambda_{\text{STRENGTH I}} \times (M_{\text{PHL93}} \text{ or } V_{\text{PHL93}}) \times 3$ lanes

  $\lambda_{\text{STRENGTH I}} \times (M_{\text{PHL93}} \text{ or } V_{\text{PHL93}}) \times 2$ lanes + $\lambda_{\text{STRENGTH II}} \times IM \times (M_{\text{P82}} \text{ or } V_{\text{P82}}) \times 1$ lane

$\lambda_{\text{STRENGTH I}}$ and $\lambda_{\text{STRENGTH II}}$ taken from AASHTO LRFD Table 3.4.1-1 and *IM* from Table 3.6.2.1-1. This approach results in a total bridge effect comparison with a consistent basis.

6.6 Dynamic Load Allowance and Partial Load Factors

The selection of partial load factors and dynamic load allowance requires a careful review of the issues involved in bridge design and bridge rating for high GVW WIM vehicles and particularly for superloads. The foregoing discussion expands on these issues, including a presentation of the values adopted for the present study.

6.6.1 Dynamic Load Allowance

The determination of a universally applicable dynamic load allowance for all vehicle types and all bridge configurations and conditions is not possible. It must also be recognized that considerations for bridge design are the same as considerations for bridge rating. The variables influencing the dynamic response of a particular bridge to a wide range of moving loads are many. Predictably, computed and measured dynamic load allowance magnitudes reported in the published literature are over a very wide range – from as low as near zero to as high as 2. However, given the somewhat unique characterization of vehicles of interest to the present study – very high GVW, heavily loaded axles, and many more axles than commonly observed vehicles, the magnitude range for dynamic load allowance can be significantly narrowed.

The literature review of this report discussed some of the salient studies investigating dynamic load allowance for common bridge types. In study after study, both field and numerical, it has been shown that high GVW vehicles, and correspondingly, vehicles that induce the largest load effects, induce the lowest dynamic effect. In addition, the source of the current AASHTO *Bridge Design Specification* impact factor, *IM*, of 33% derives from an observed 25%, but increased by a 4/3 factor to account for the possible wide range of conditions across the United States over extended lives of structures.

Additionally, the AASHTO *Manual for Condition Evaluation and Load and Resistance Factor Rating of Highway Bridges* provides for three dynamic load allowance levels, depending on conditions. The primary dynamic load allowance magnitude is identical to the AASHTO LRFD *Bridge Design Specifications* at 33%, acknowledging that this is conservative. The *Manual* further states that for " …. spans greater than 40 ft with less severe approach and deck surface conditions, the dynamic load allowance, IM may be decreased ….." A dynamic load allowance of 10% is permitted for smooth riding surfaces at the approach and deck and 20% for minor surface deviations.

The preceding discussion, and published results supporting it, expects that the vehicle in question is traveling at or near posted speed. While there is little to no evidence supporting a correlation between vehicle speed and dynamic load allowance magnitude, it can be confidently stated that a vehicle traveling at crawl speed will induce zero, or near zero, dynamic load effect. Among the many variables that affect the dynamic affect experience by a bridge due to the passage of a truck, the only variable within the control of the engineer and companion enforcement agency is the vehicle speed.

The question then becomes: what level of dynamic load allowance is appropriate for a bridge subject to a superload permit vehicle? Based on the evidence in the published literature presented in the literature review, the present study recommends the following dynamic load allowances for high GVW, heavy axle, multi-axle permit vehicles, with the stipulated conditions on speed:

- $IM_{\text{superload}}$ = 20% for vehicles traveling at posted speeds
- $IM_{\text{superload}}$ = 5% for vehicles traveling at crawl speed (< 3 mph)

The present study utilizes $IM_{\text{superload}}$ = 20% for all comparisons.

6.6.2 Partial Load Factors

Partial load factors applied to load models for design, here PHL-93 and P82, are taken directly from the AASHTO LRFD *Bridge Design Specification* Table 3.4.1-1: $\lambda_{\text{STRENGTH I}} = 1.75$ and $\lambda_{\text{STRENGTH II}} = 1.35$. Bridge rating, as presented in the AASHTO *Manual for Condition Evaluation and Load and Resistance Factor Rating of Highway Bridges* (AASHTO LRFR), stipulates in Table 6-1: $\lambda_{\text{Inventory}} = 1.75$ and $\lambda_{\text{Operating}} = 1.35$. Further, AASHTO LRFR refines permit load factors in Table 6-6, reproduced here as follows:

Permit Type	Frequency	Loading Condition	*DF*[a]	ADTT (one direction)	Load Factor by Permit Weight[b]	
					Up to 100 kips	≥150 kips
Routine or Annual	Unlimited Crossings	Mix with traffic (other vehicles may be on the bridge)	Two or more lanes	>5000	1.80	1.30
				=1000	1.60	1.20
				<100	1.40	1.10
					All Weights	
Special or Limited Crossing	Single-Trip	Escorted with no other vehicles on the bridge	One lane	N/A	1.15	
	Single-Trip	Mix with traffic (other vehicles may be on the bridge)	One lane	>5000	1.50	
				=1000	1.40	
				<100	1.35	
	Multiple-Trips (less than 100 crossings)	Mix with traffic (other vehicles may be on the bridge)	One lane	>5000	1.85	
				=1000	1.75	
				<100	1.55	

Given that the present study is considering only vehicles with GVW in excess of 150 kips, $\lambda_{\text{Operating}} = 1.30$ could be applied for all bridges where the permit is approved as routine or annual. For the purposes of the present study, the application of the eventual proposed permit design load model must be useful statewide; therefore, ADTT is taken as greater than 5,000. Where superloads are considered, as is the case here, the classification is "Special or Limited Crossing" and understood to be single trip permits:

- $\lambda_{\text{Operating}} = 1.15$ for single trip, escorted with no other vehicles on bridge, traveling in one lane
- $\lambda_{\text{Operating}} = 1.50$ for single trip, mixed with traffic, traveling in one lane

Single-trip superload vehicle configurations and axle loads are very well defined in the permit application, which is also used for the analysis of the superload route. It can, therefore, be convincingly argued that the superload effect (moment and shear) degree of uncertainty is very low and in fact is very close to the uncertainty of bridge self-weight effect (moment and shear) where the partial load factor is 1.25. Given this discussion, the present study has employed $\lambda_{\text{Operating}} = 1.35$ for all comparisons of multi-lane superload vehicles to design loading.

6.6.3 Total Bridge Effect Comparison

Proceeding with the comparison discussed in the preceding section, an analysis of the non-standard gage superload vehicles was conducted. The results of that analysis are presented in Figures 6.14 through 6.37 for all bridge spans and effects. The objective of this analysis and comparison is to identify those multi-lane width superload vehicles that exceed the design total bridge effect. The vehicles that have a ratio above 1.0 are, therefore, available to inform a prototype permit design load model because they exceed the current PHL-93 and/or the P82. Therefore, the purpose of the maximum shear and moment analysis, as described above, for all 14 bridge spans was conducted as a filtering exercise. The vehicles whose ratio exceeds 1.0 in any analysis condition (bridge span, shear, moment) were collected for further analysis. The Figures 6.14 through 6.37 should be understood as such – simply a filtering to identify vehicles of interest that inform the construction of prototype permit design vehicles.

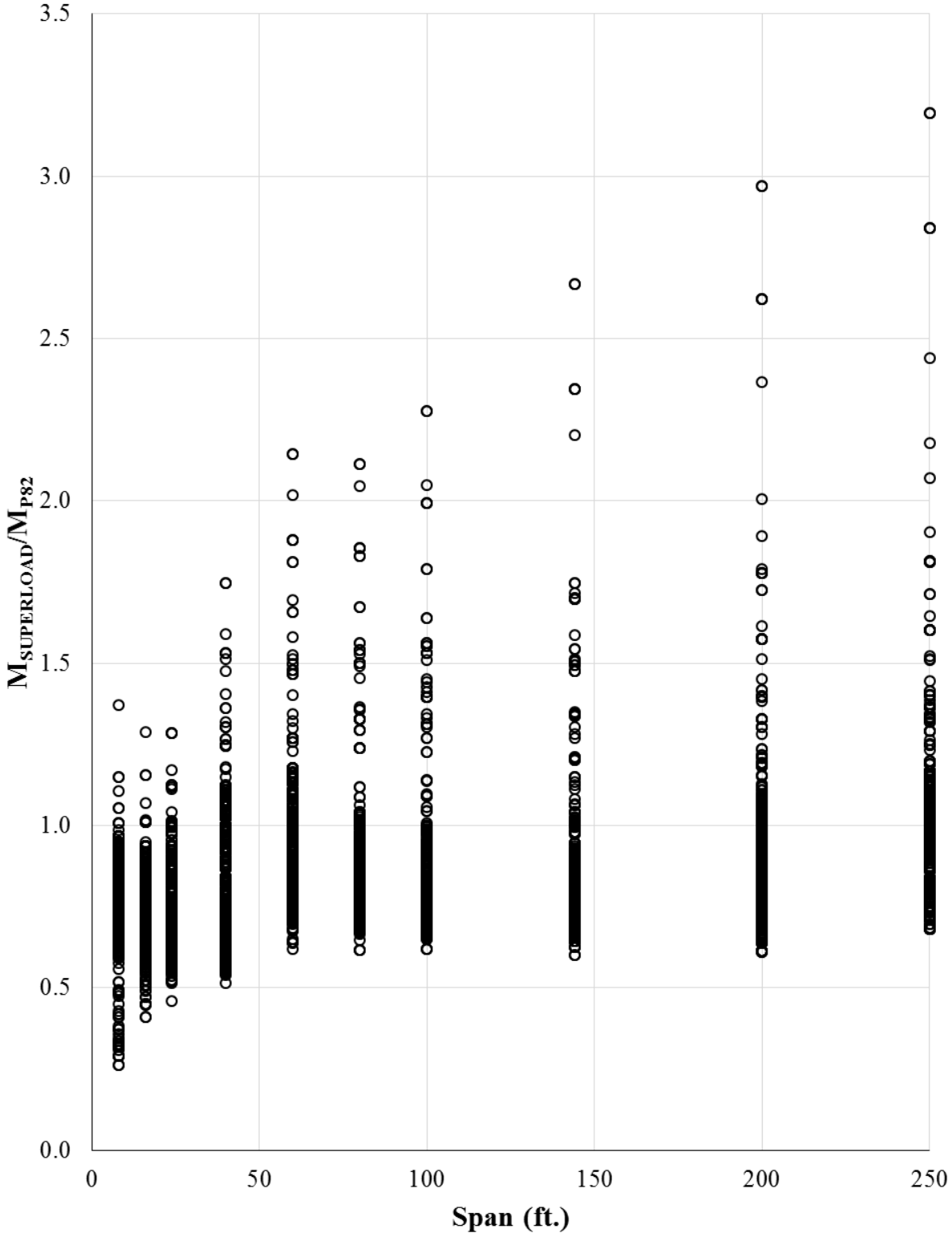


Figure 6.14, Simple Span Bridges $M_{super}/M_{PHL93/P82}$ vs Span, One Lane Width (n = 751).

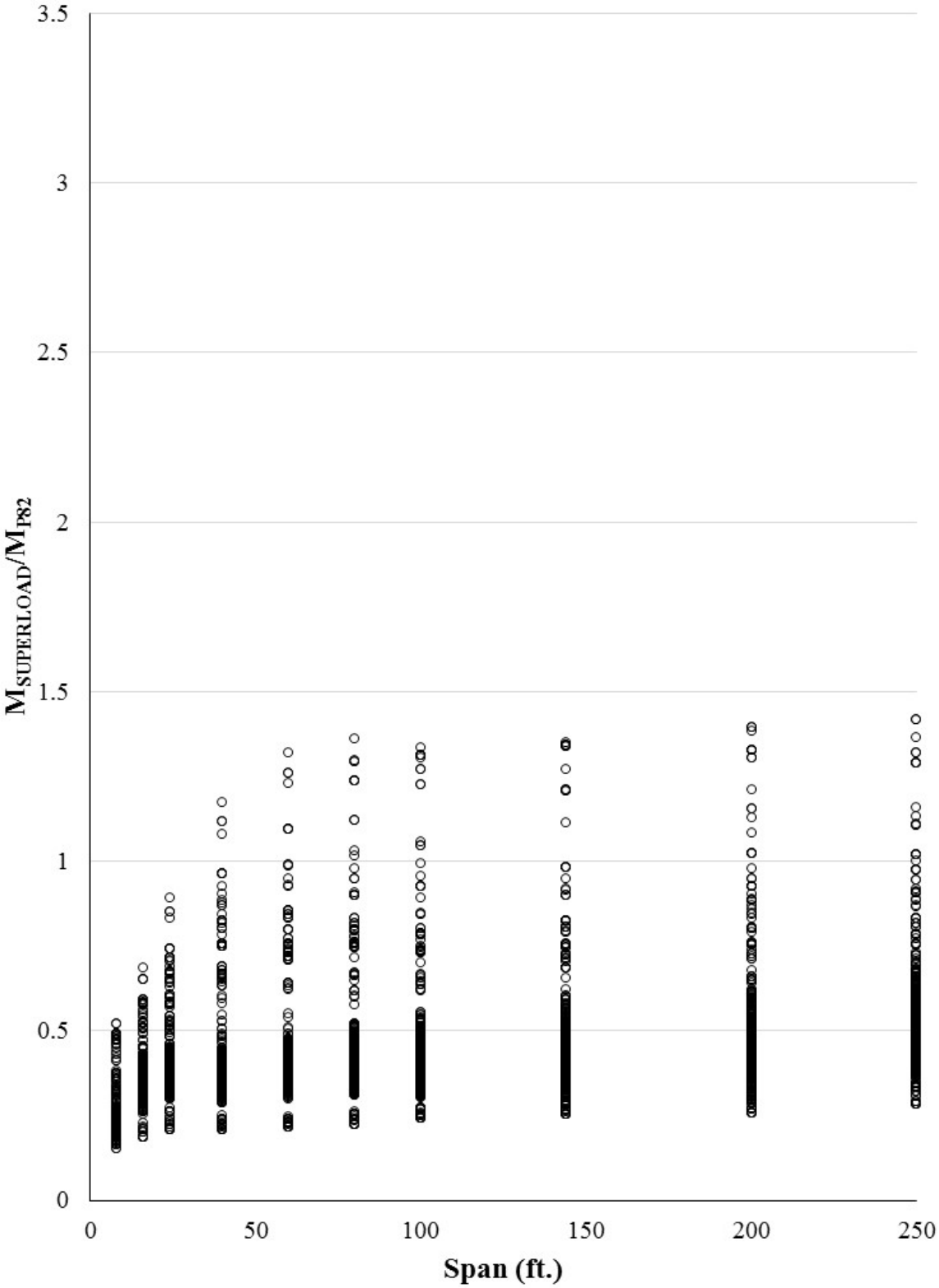


Figure 6.15, Simple Span Bridges $M_{super}/M_{PHL93/P82}$ vs Span, Two Lane Width (n = 747).

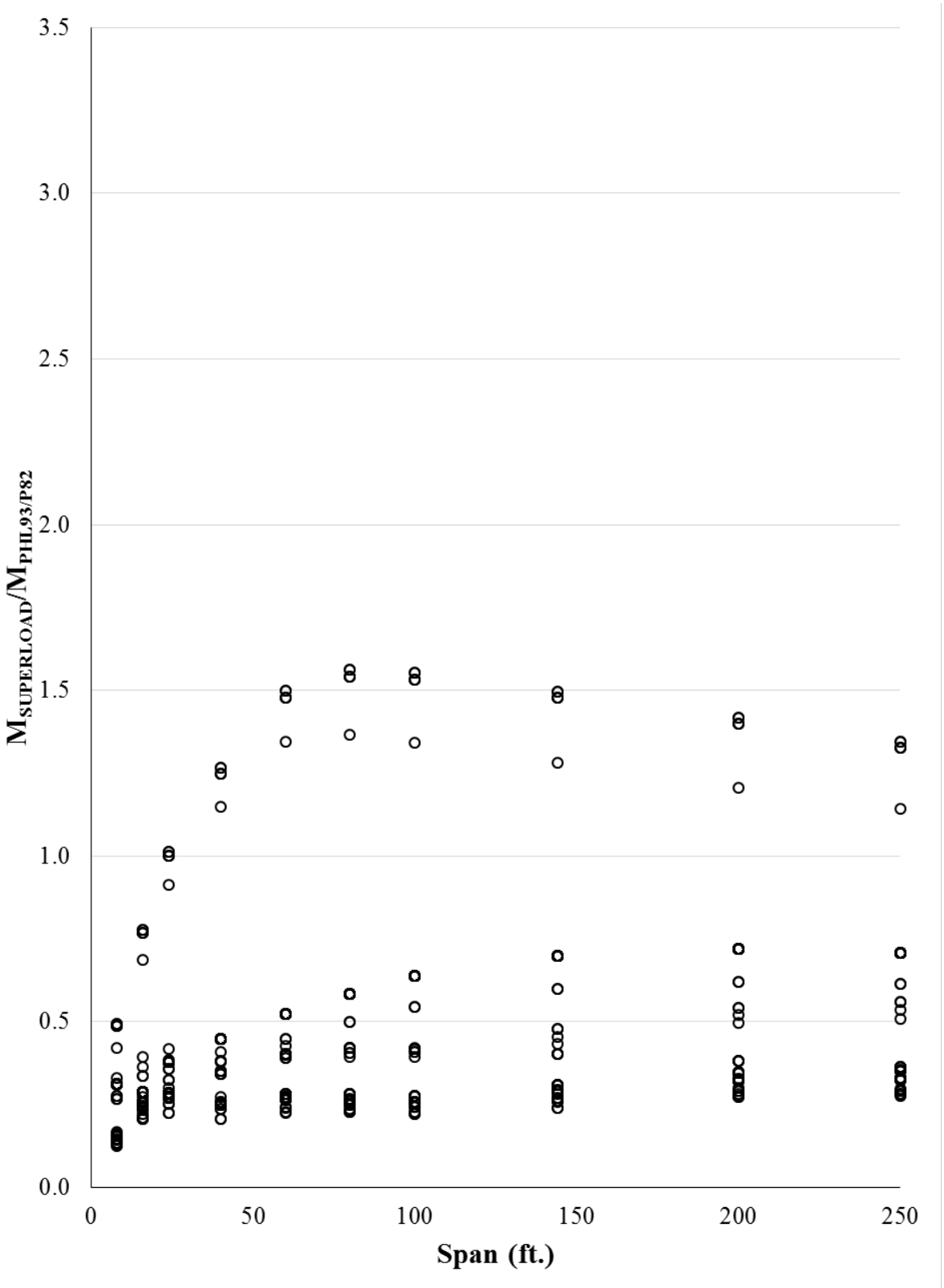


Figure 6.16, Simple Span Bridges $M_{super}/M_{PHL93/P82}$ vs Span, Three-Lane Width (n = 67).

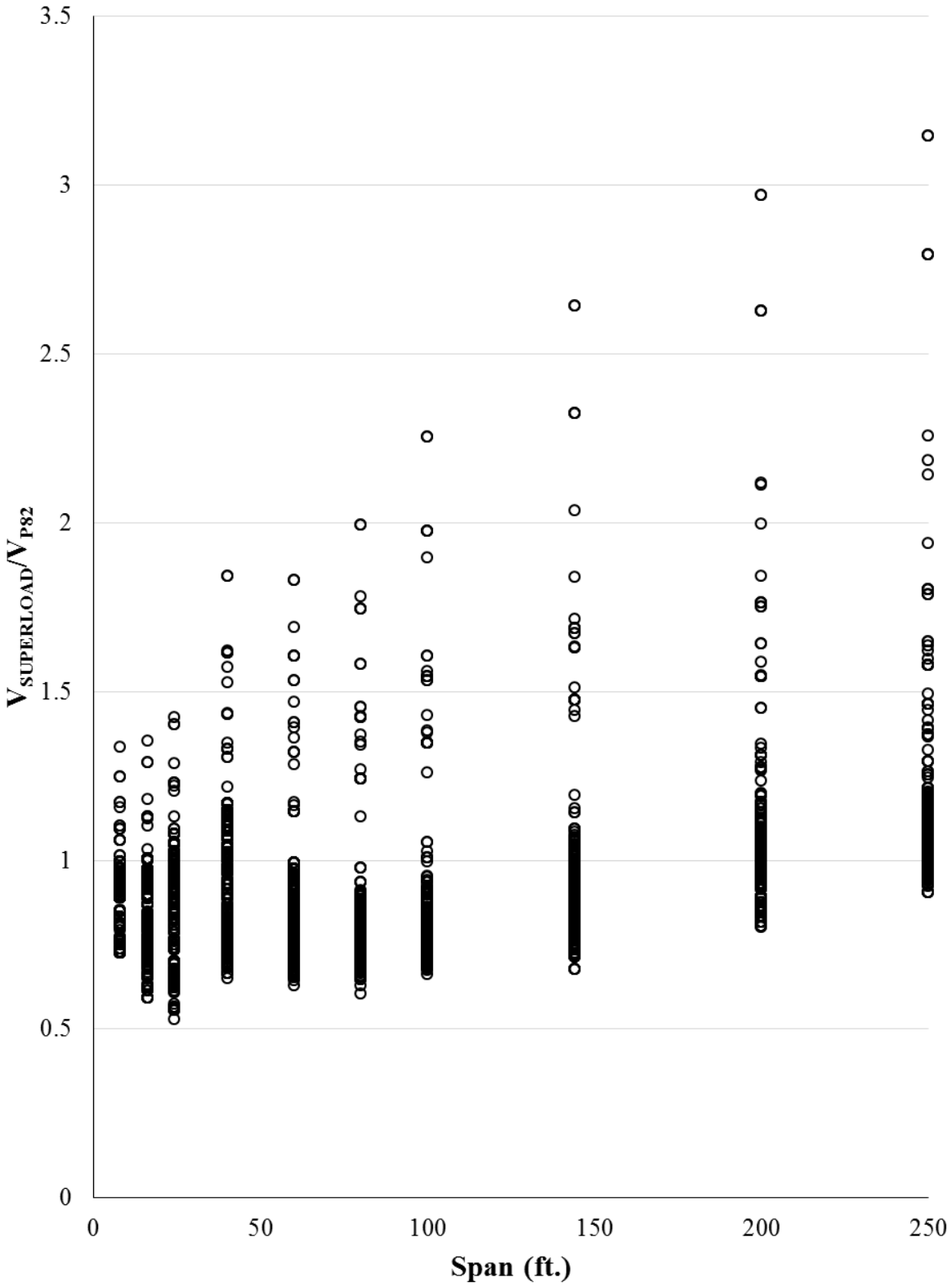


Figure 6.17, Simple Span Bridges $V_{super}/V_{PHL93/P82}$ vs Span, One Lane Width (n = 751).

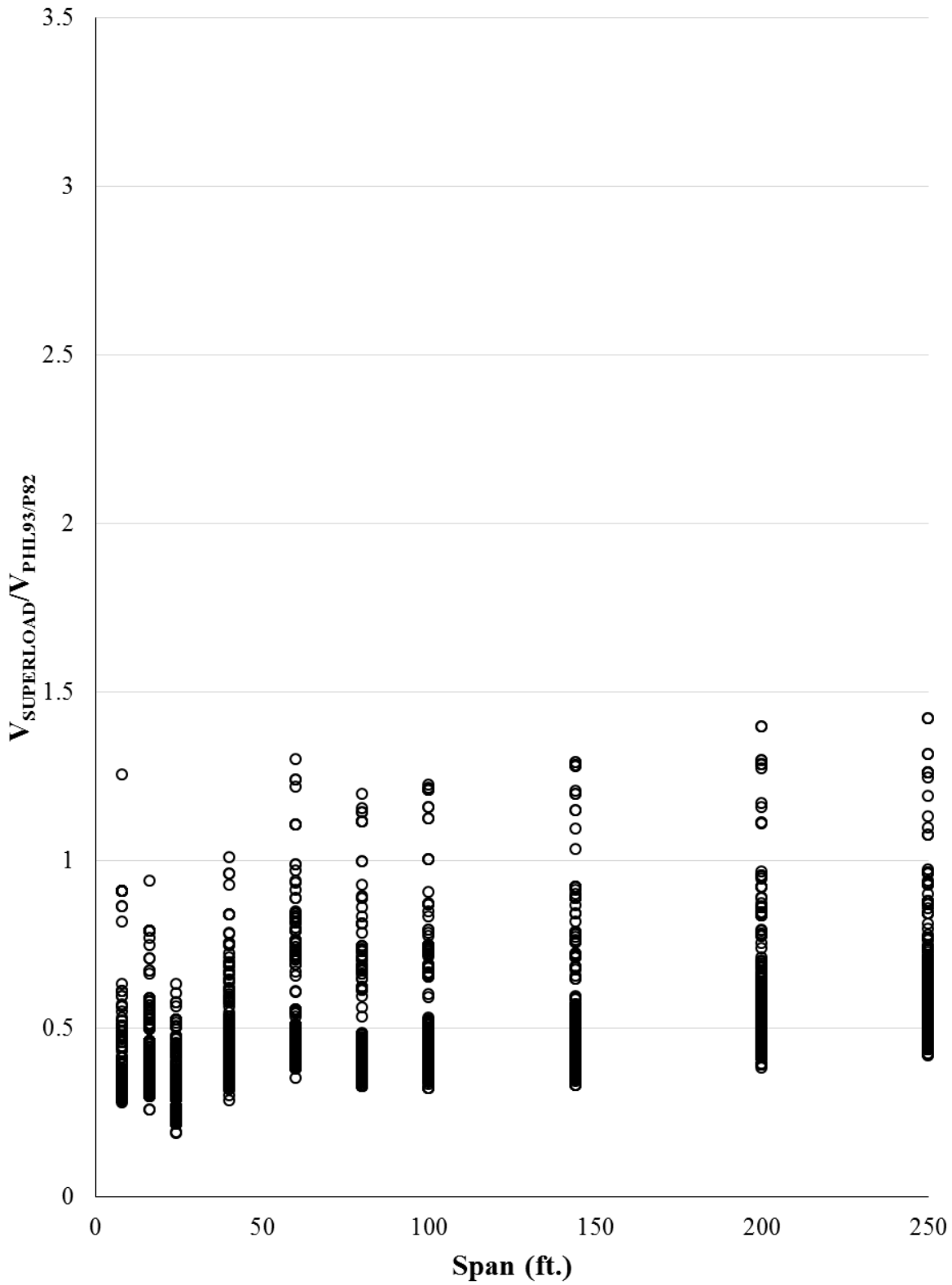


Figure 6.18, Simple Span Bridges $V_{super}/V_{PHL93/P82}$ vs Span, Two Lane Width (n = 747).

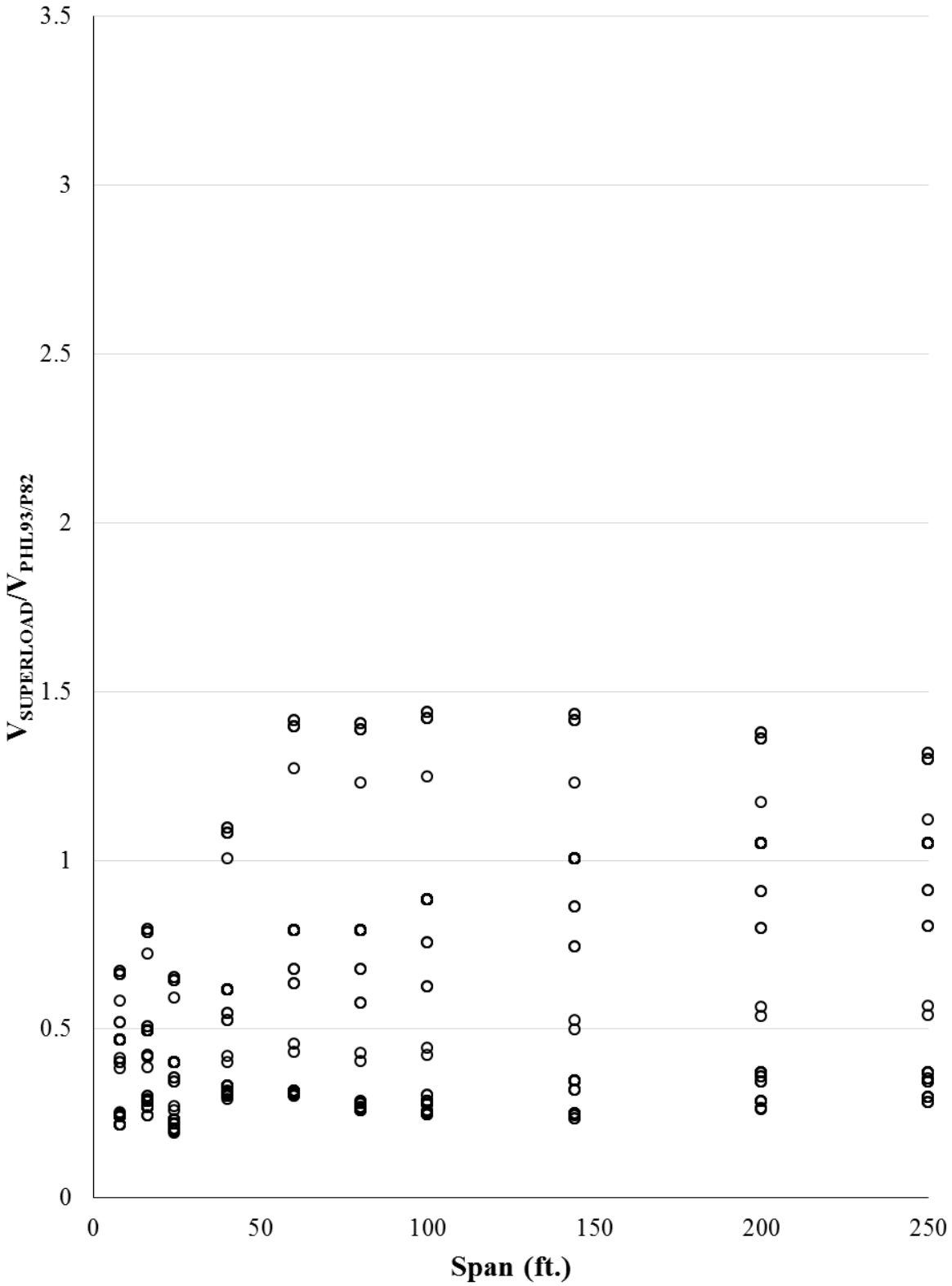


Figure 6.19, Simple Span Bridges $V_{super}/V_{PHL93/P82}$ vs Span, Three Lane Width (n = 67).

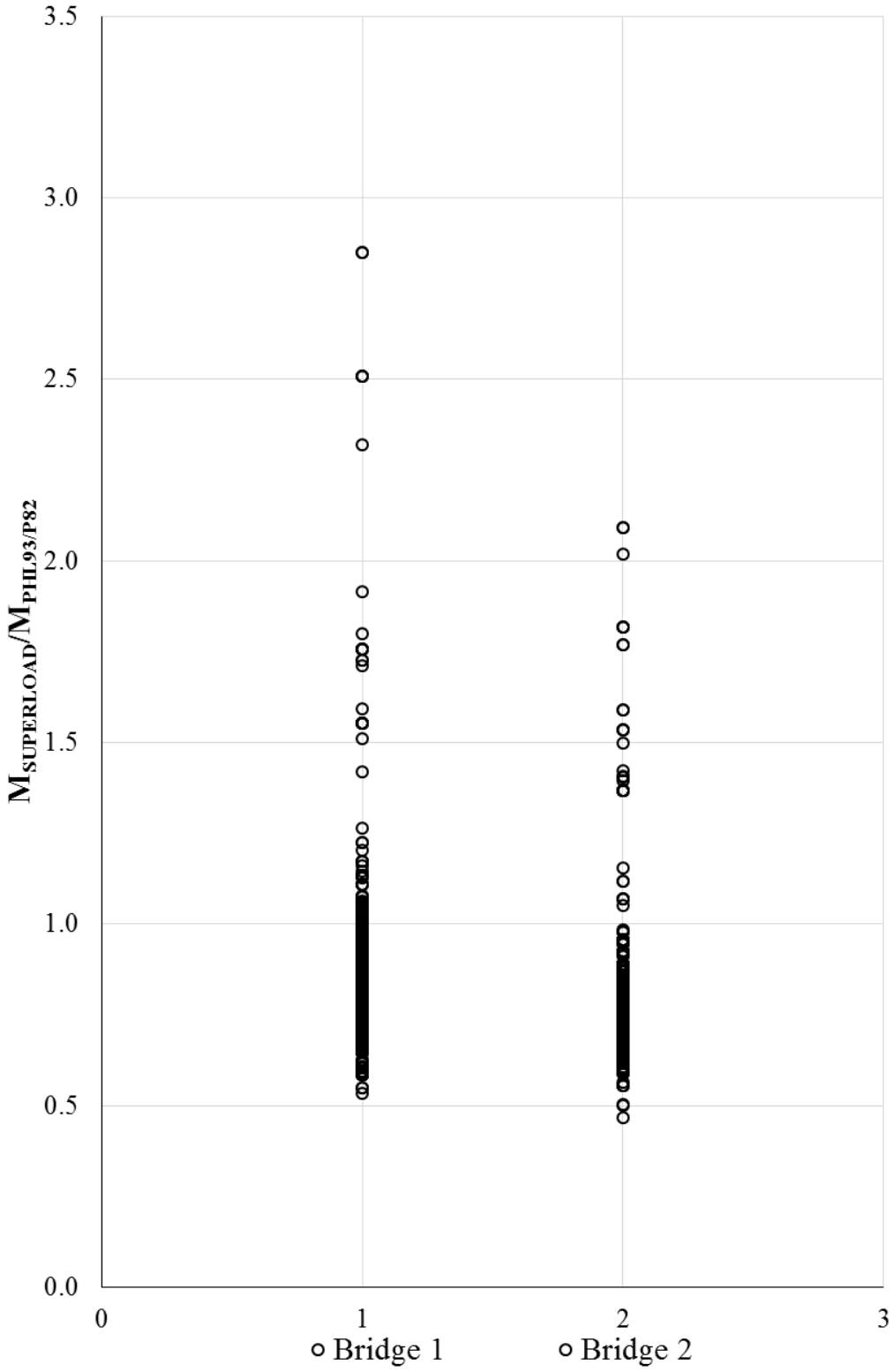


Figure 6.20, Two-Span Bridges $+M_{super}/M_{PHL93/P82}$ vs Span, One Lane Width (n = 751).
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)

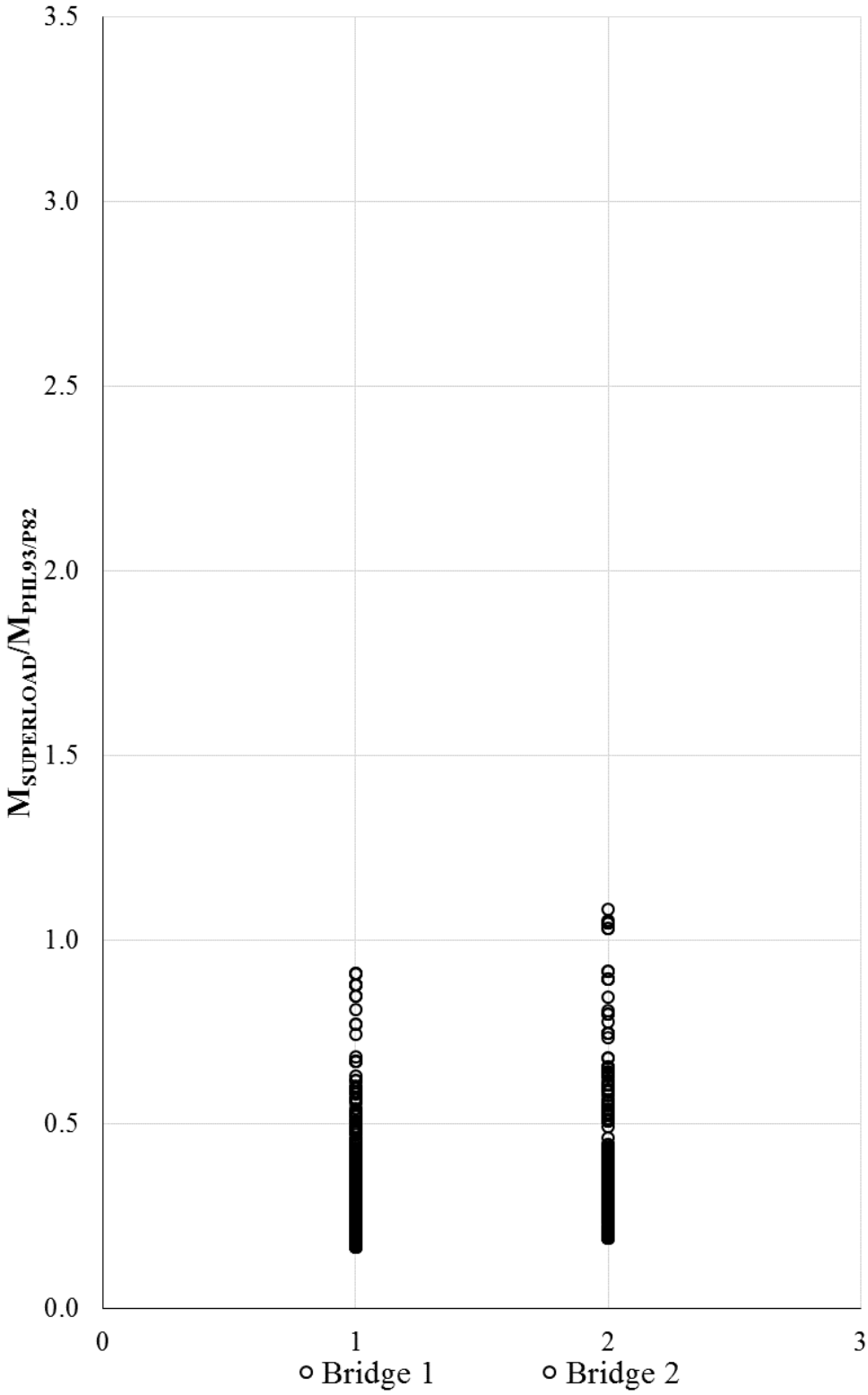


Figure 6.21, Two-Span Bridges $+M_{super}/M_{PHL93/P82}$ vs Span, Two Lane Width (n = 747).
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)

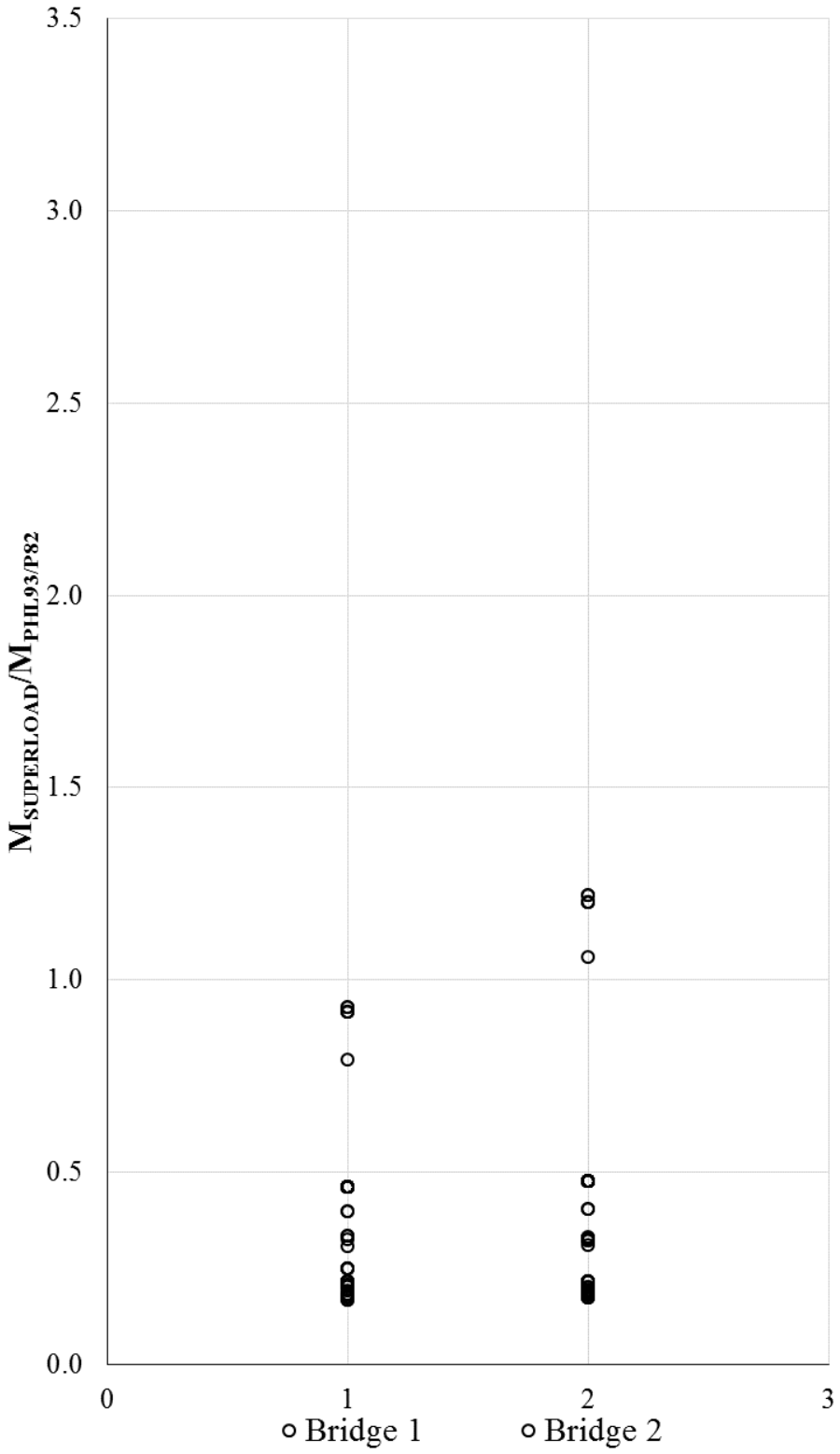


Figure 6.22, Two-Span Bridges $+M_{super}/M_{PHL93/P82}$ vs Span, Three Lane Width (n = 67).
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)

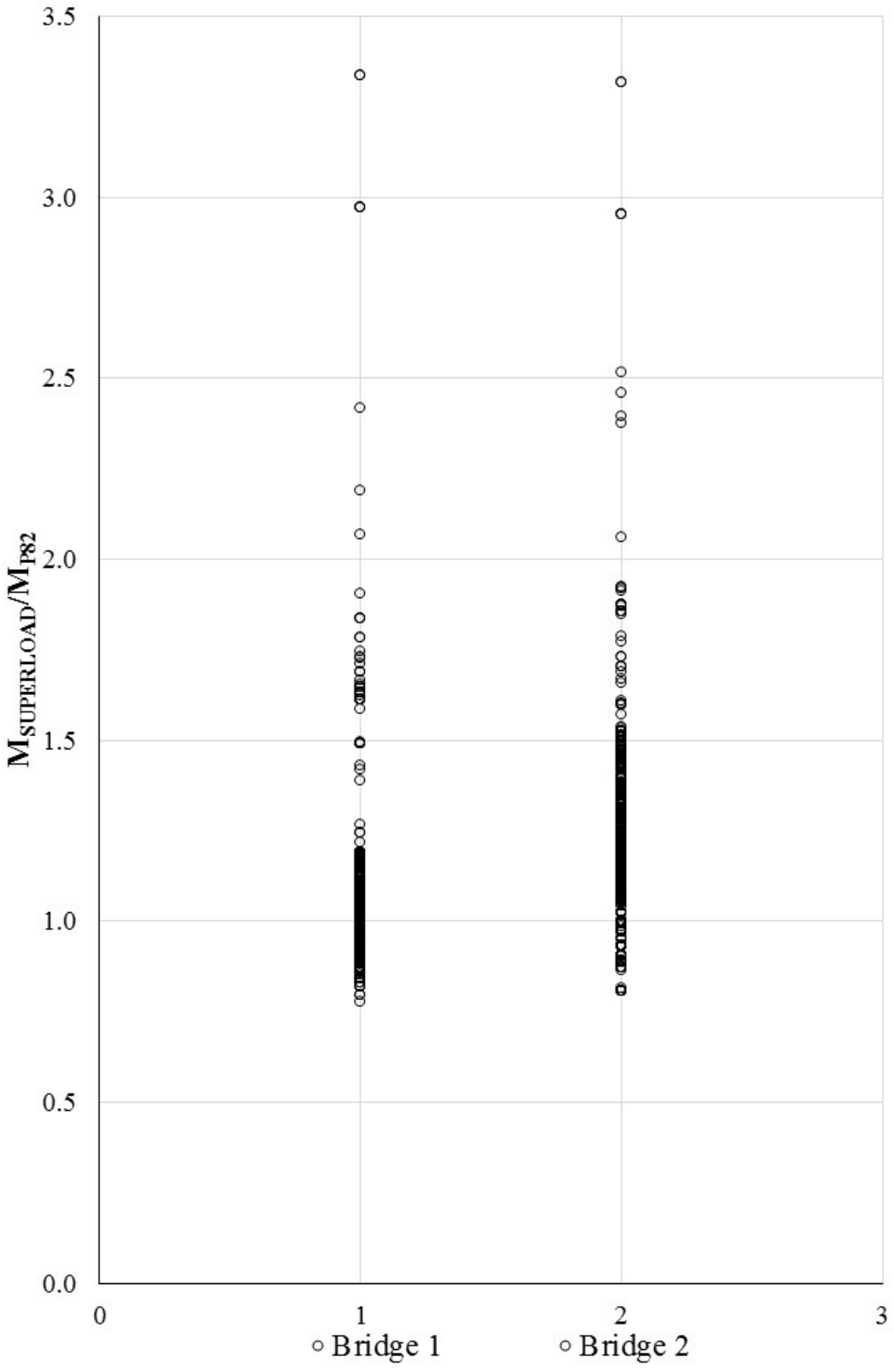


Figure 6.23, Two-Span Bridges -$M_{super}/M_{PHL93/P82}$ vs Span, One Lane Width (n = 751).
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)

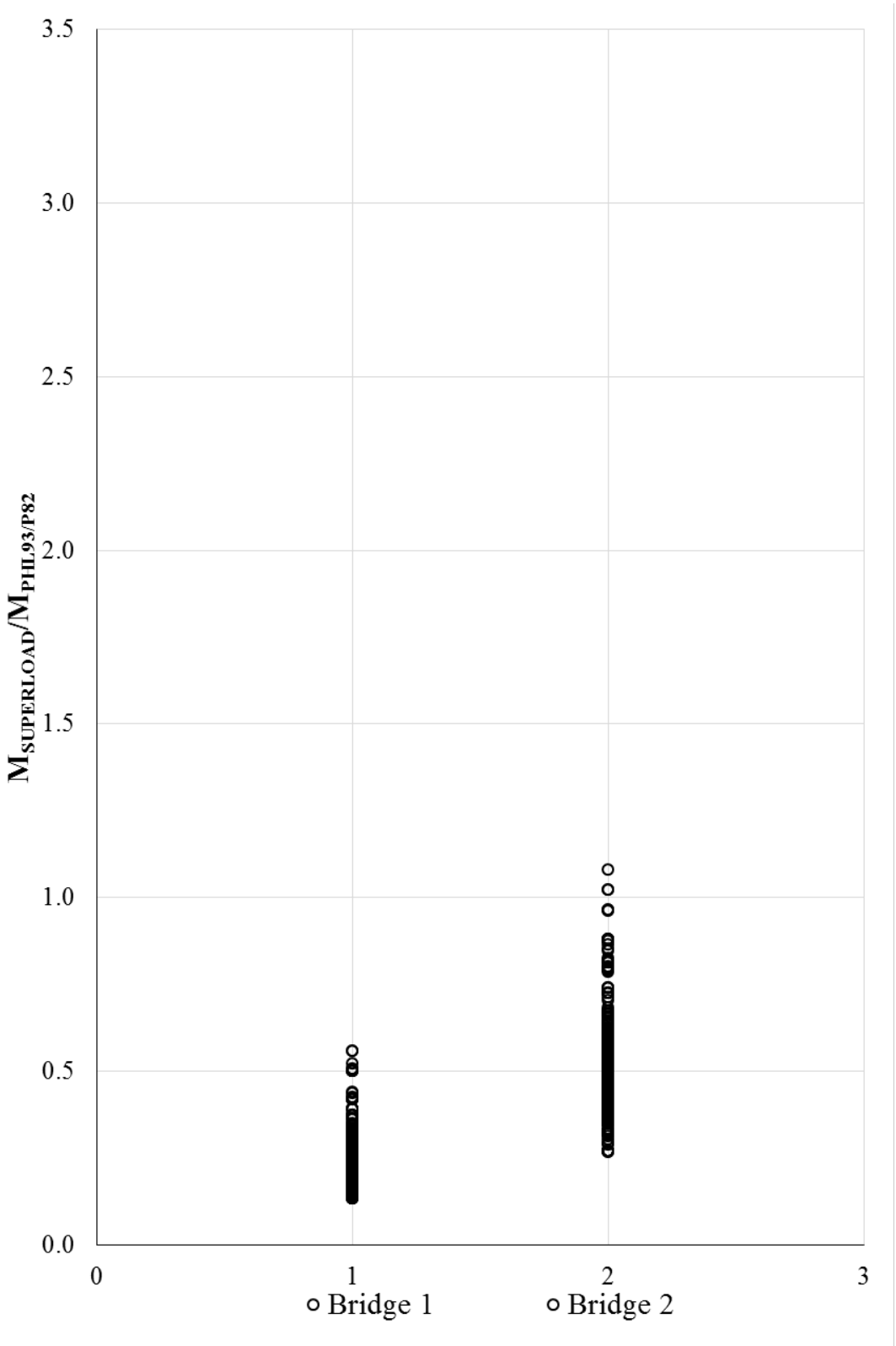


Figure 6.24, Two-Span Bridges -$M_{super}/M_{PHL93/P82}$ vs Span, Two Lane Width (n = 747).
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)

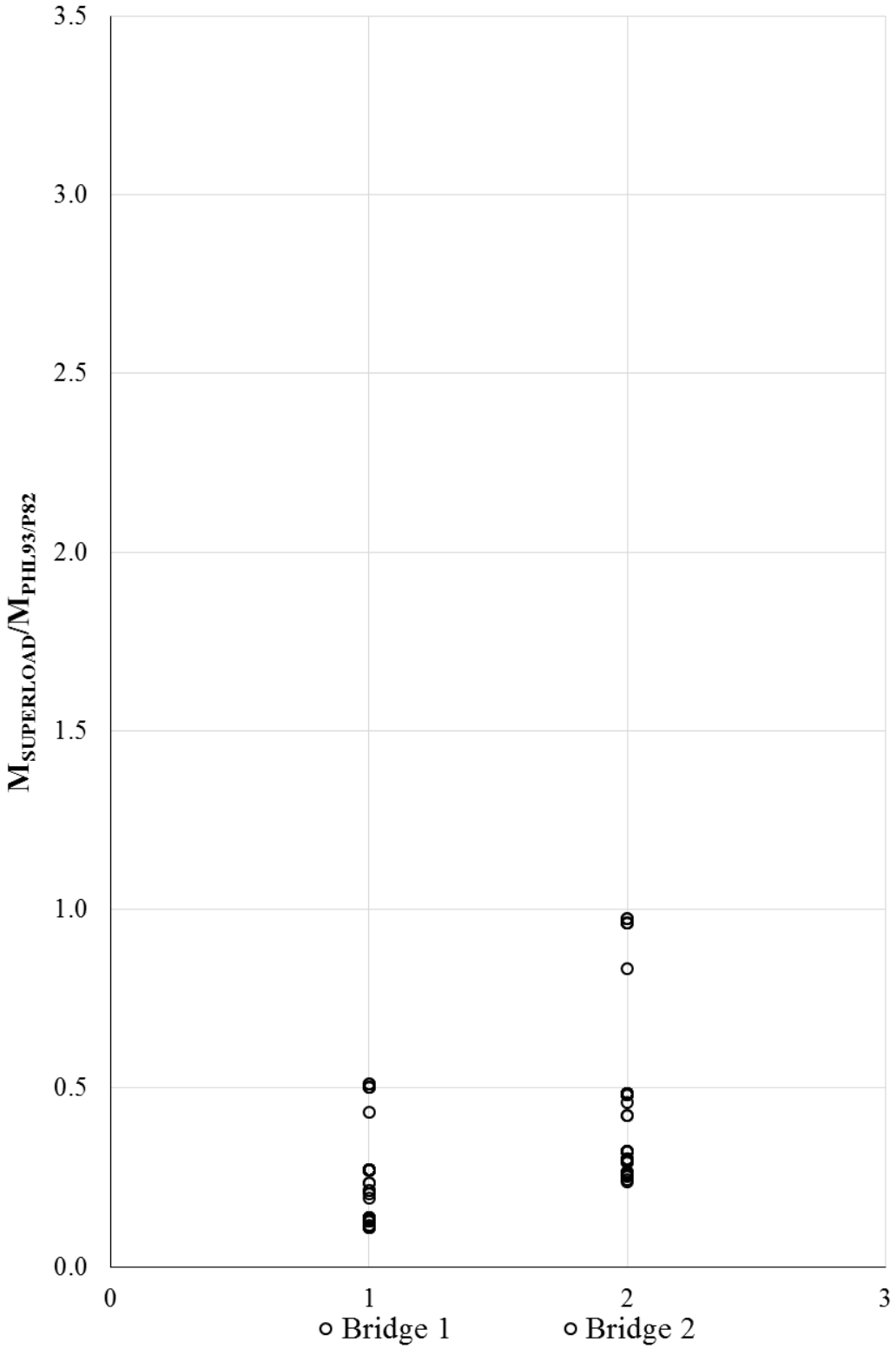


Figure 6.25, Two-Span Bridges -$M_{super}/M_{PHL93/P82}$ vs Span, Three Lane Width (n = 67).
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)

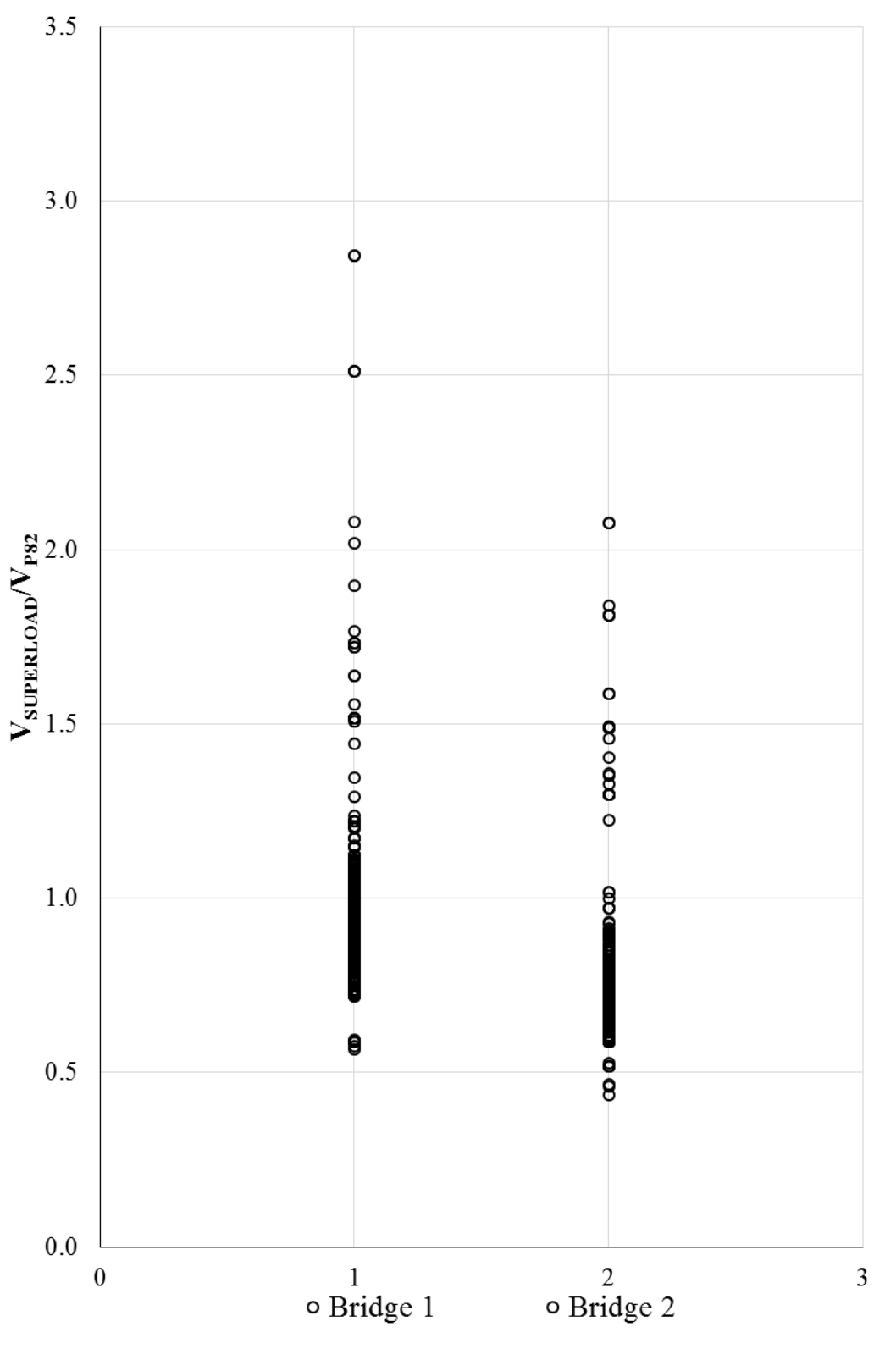


Figure 6.26, Two-Span Bridges $V_{super}/V_{PHL93/P82}$ vs Span, One Lane Width (n = 751).
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)

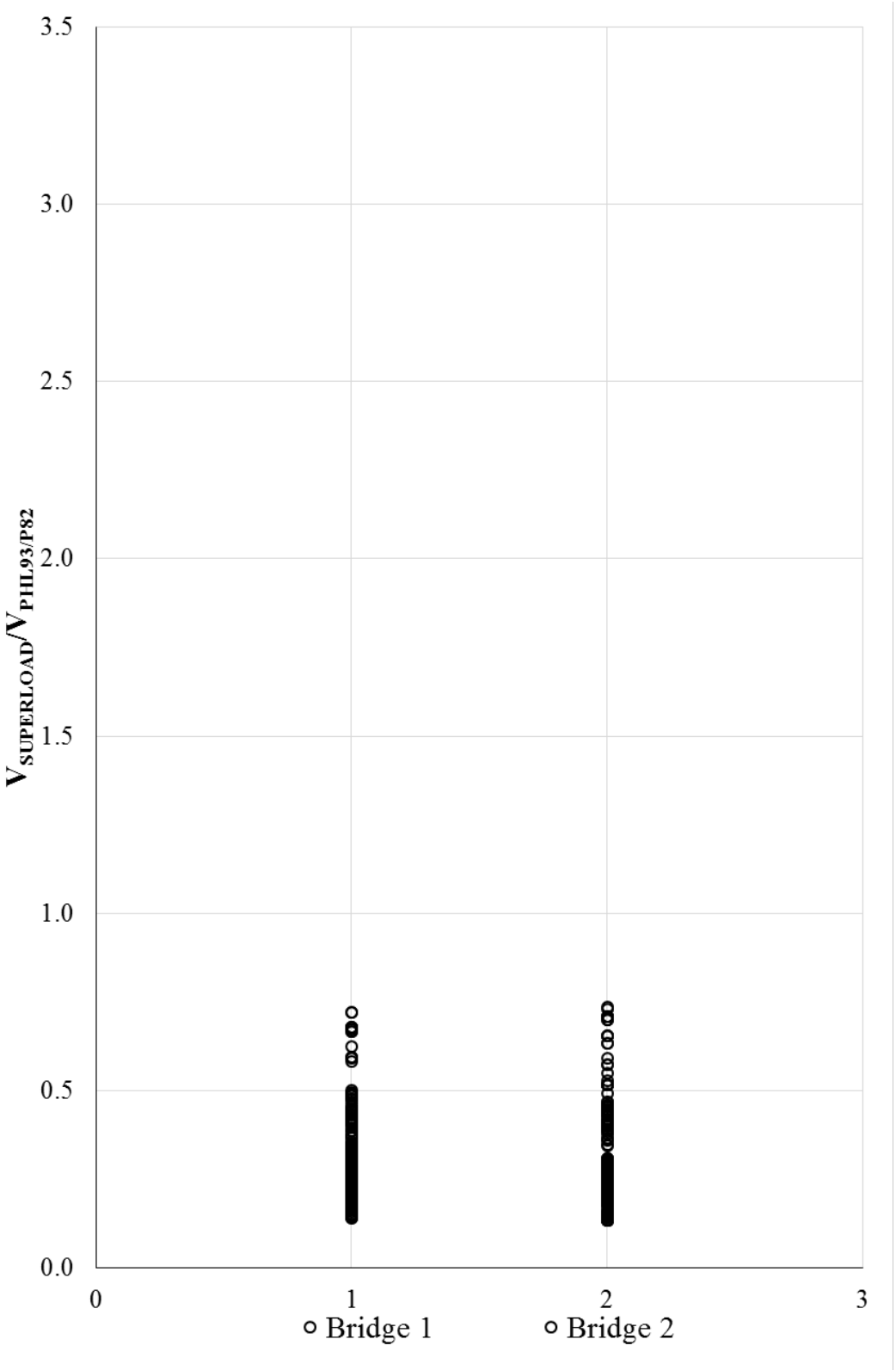


Figure 6.27, Two-Span Bridges $V_{super}/V_{PHL93/P82}$ vs Span, Two Lane Width (n = 747).
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)

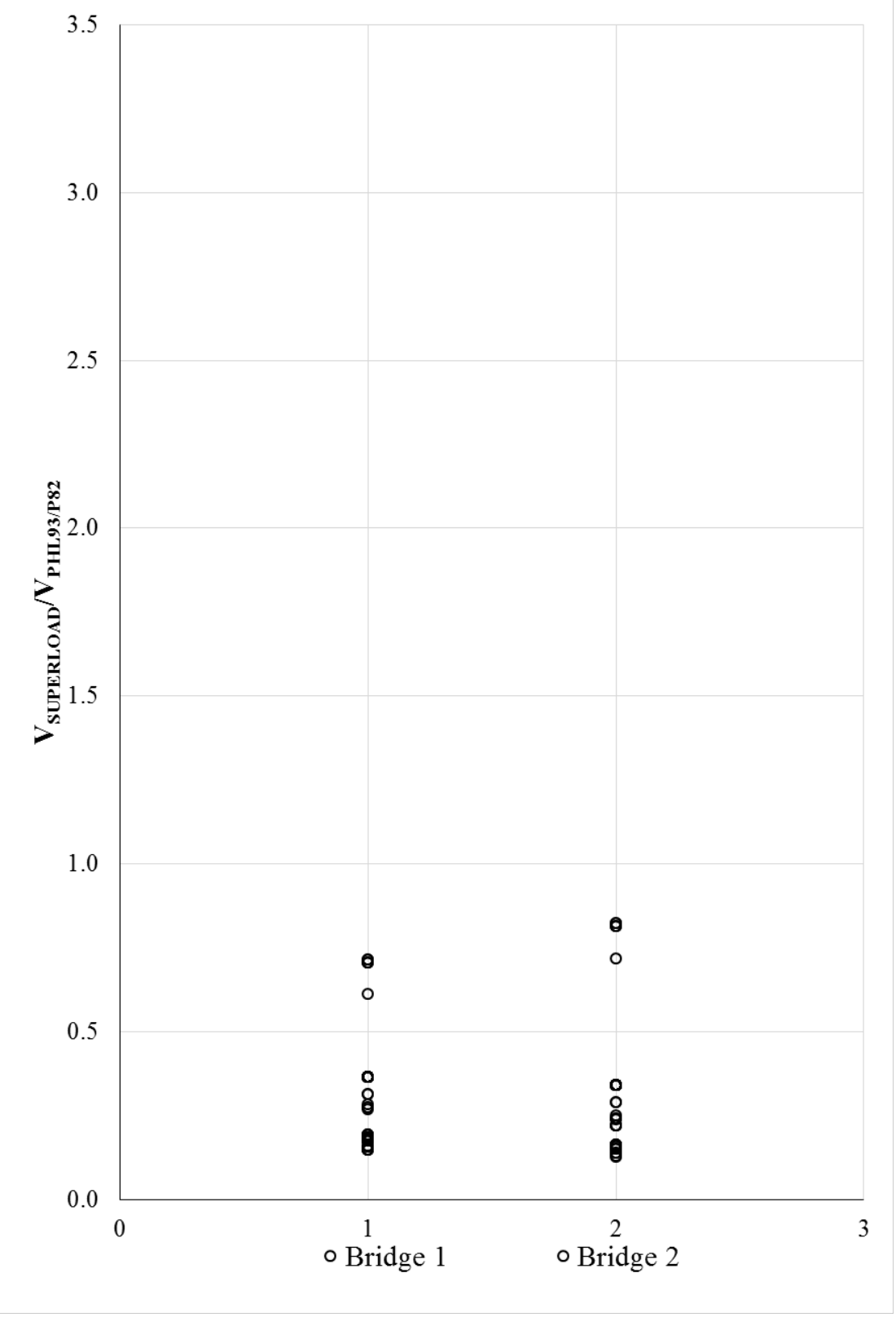


Figure 6.28, Two-Span Bridges V_{super}/V_{P82} vs Span, Three Lane Width (n = 67).
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)

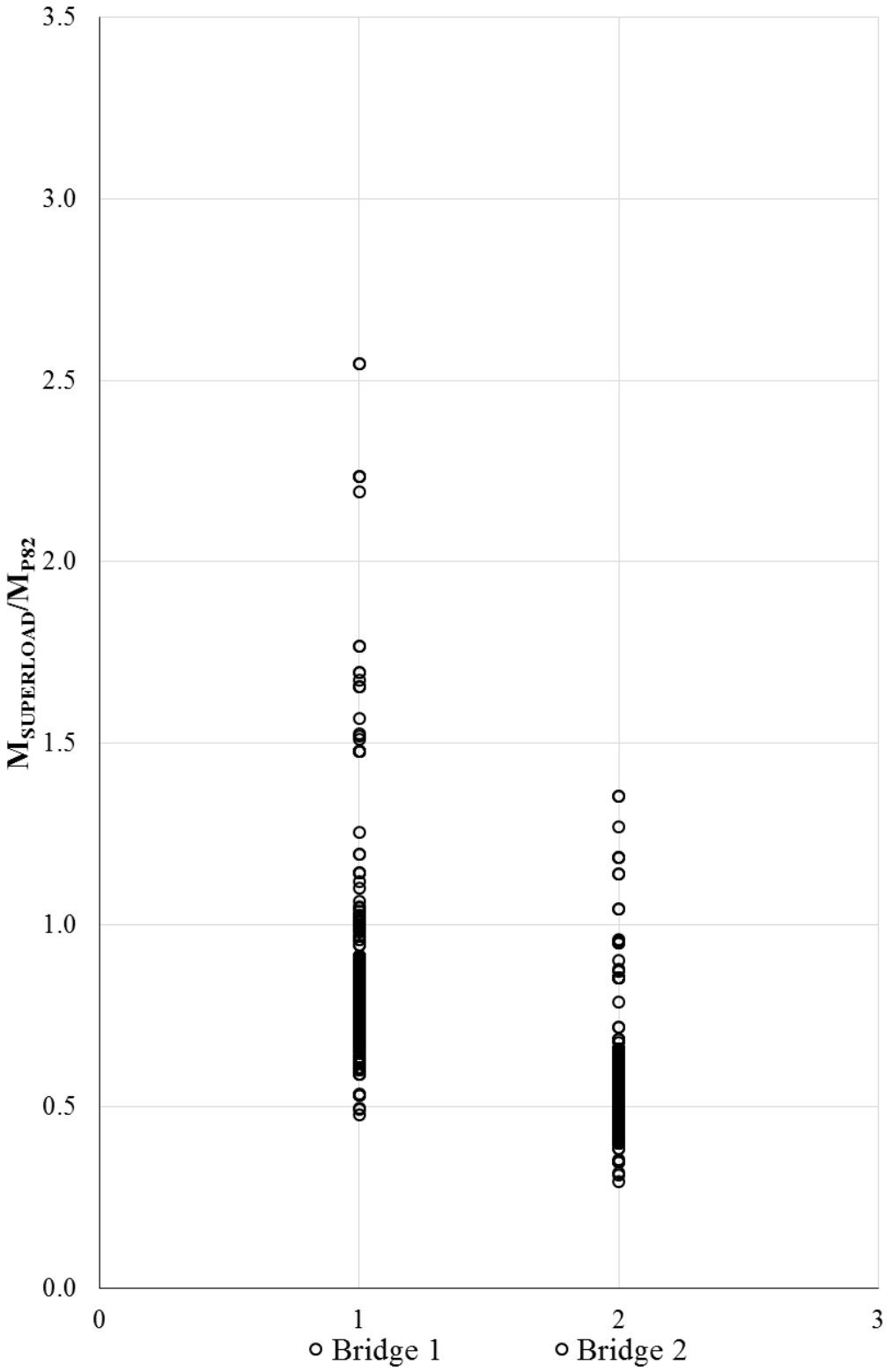


Figure 6.29, Three-Span Bridges $+M_{super}/M_{PHL93/P82}$ vs Span, One Lane Width (n = 751).
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)

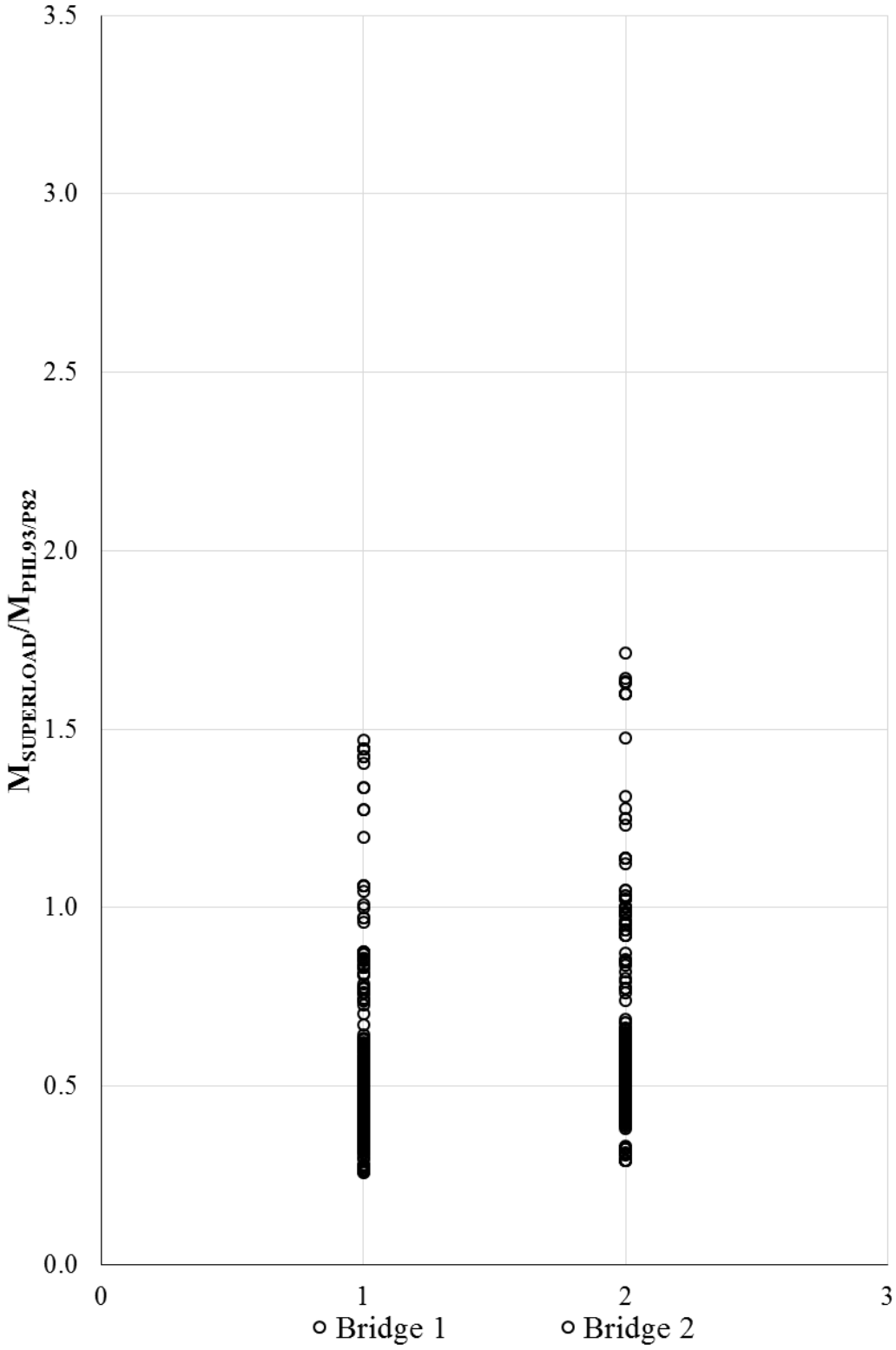


Figure 6.30, Three-Span Bridges $+M_{super}/M_{PHL93/P82}$ vs Span, Two Lane Width (n = 747).
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)

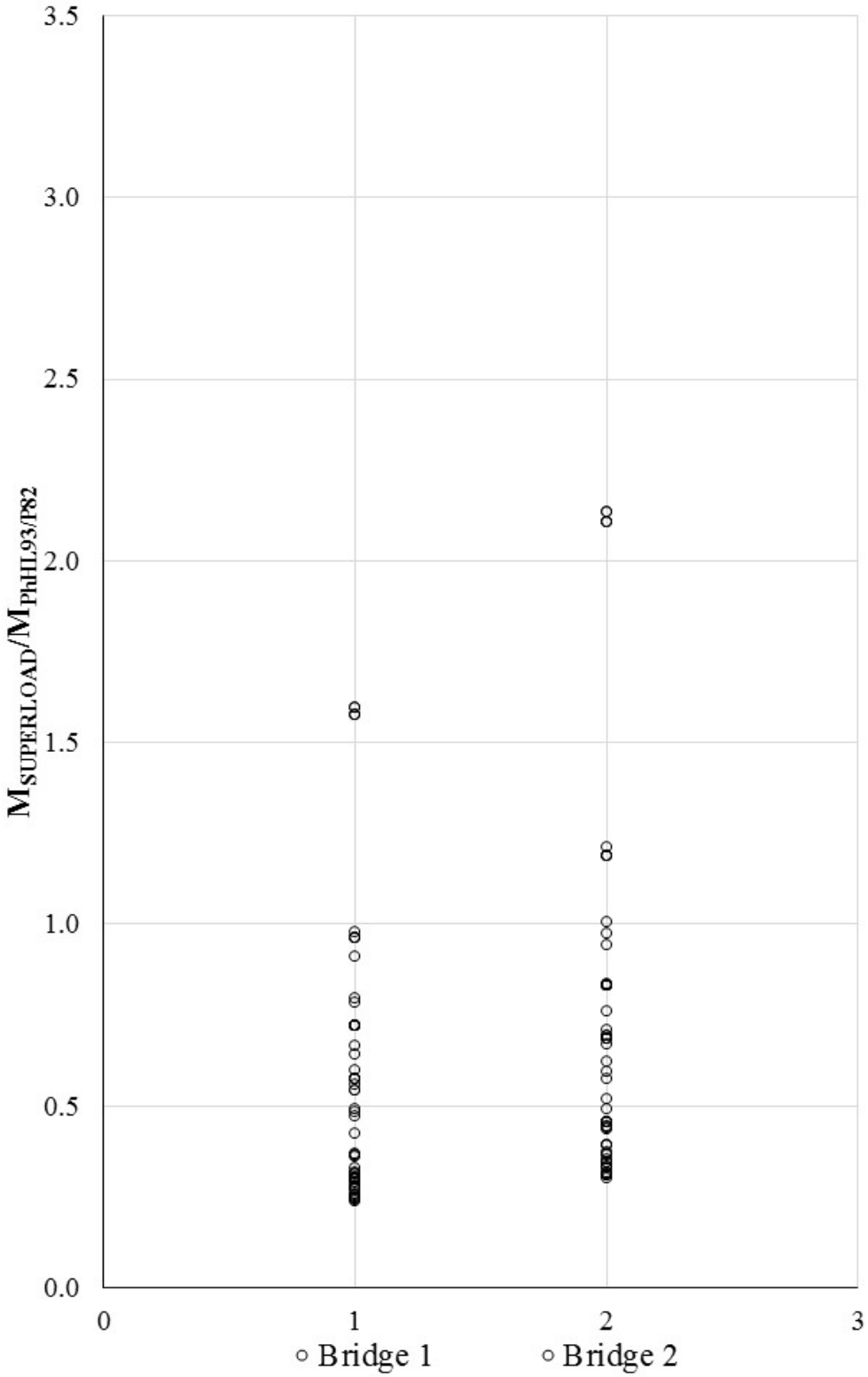


Figure 6.31, Three-Span Bridges $+M_{super}/M_{PHL93/P82}$ vs Span, Three Lane Width (n = 67).
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)

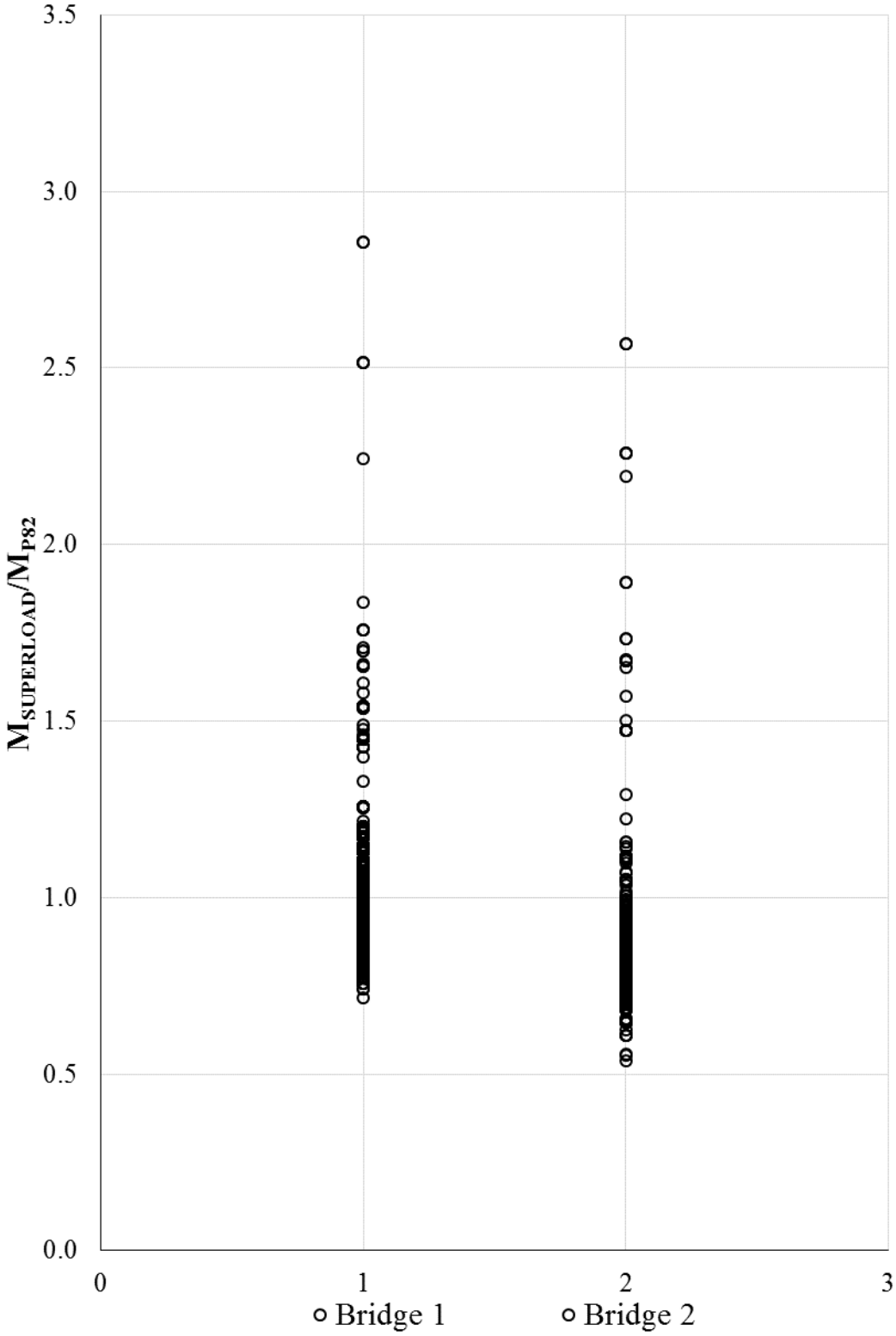


Figure 6.32, Three-Span Bridges -$M_{super}/M_{PHL93/P82}$ vs Span, One Lane Width (n = 751).
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)

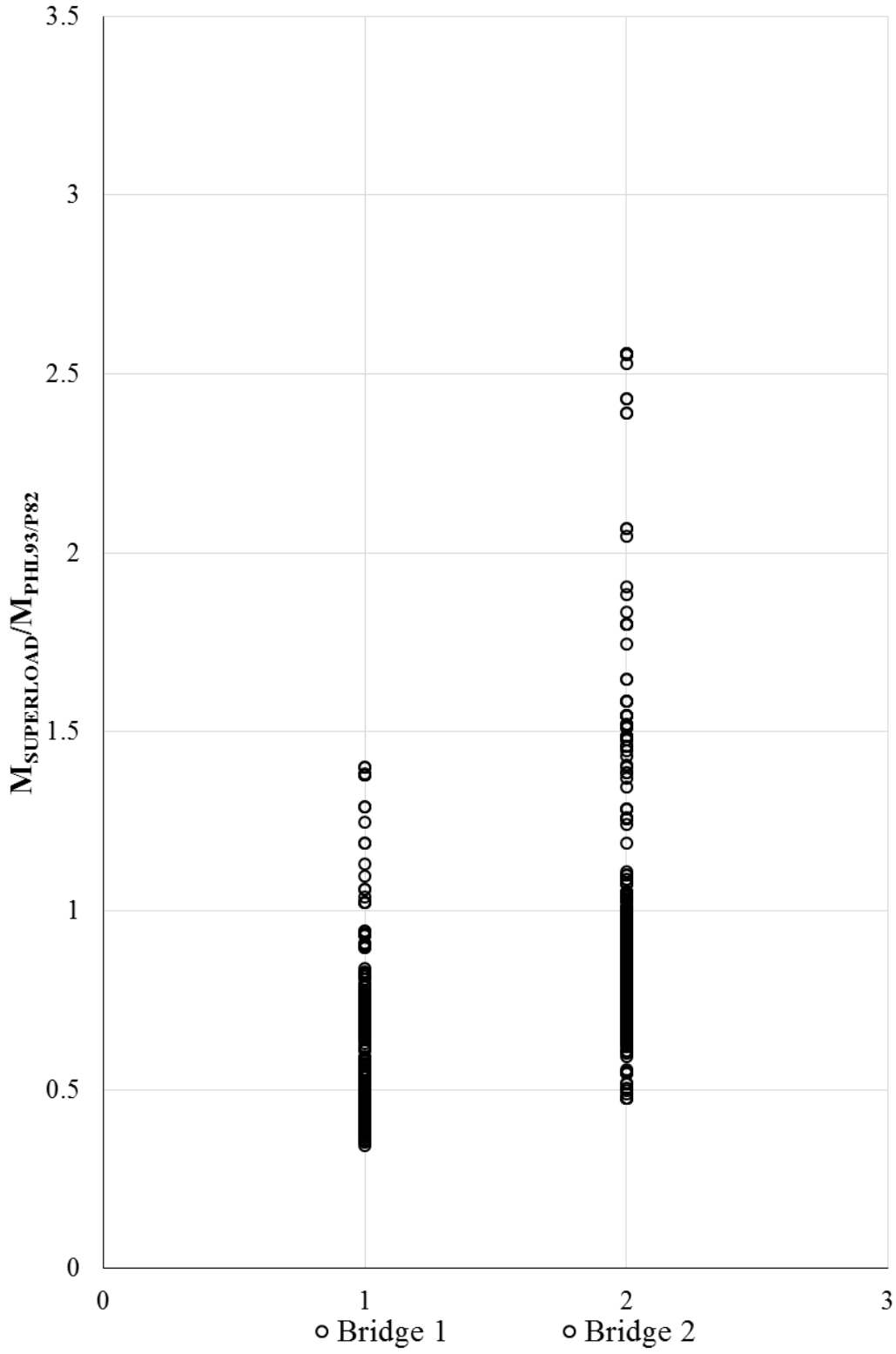


Figure 6.33, Three-Span Bridges -$M_{super}/M_{PHL93/P82}$ vs Span, Two Lane Width (n = 747).
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)

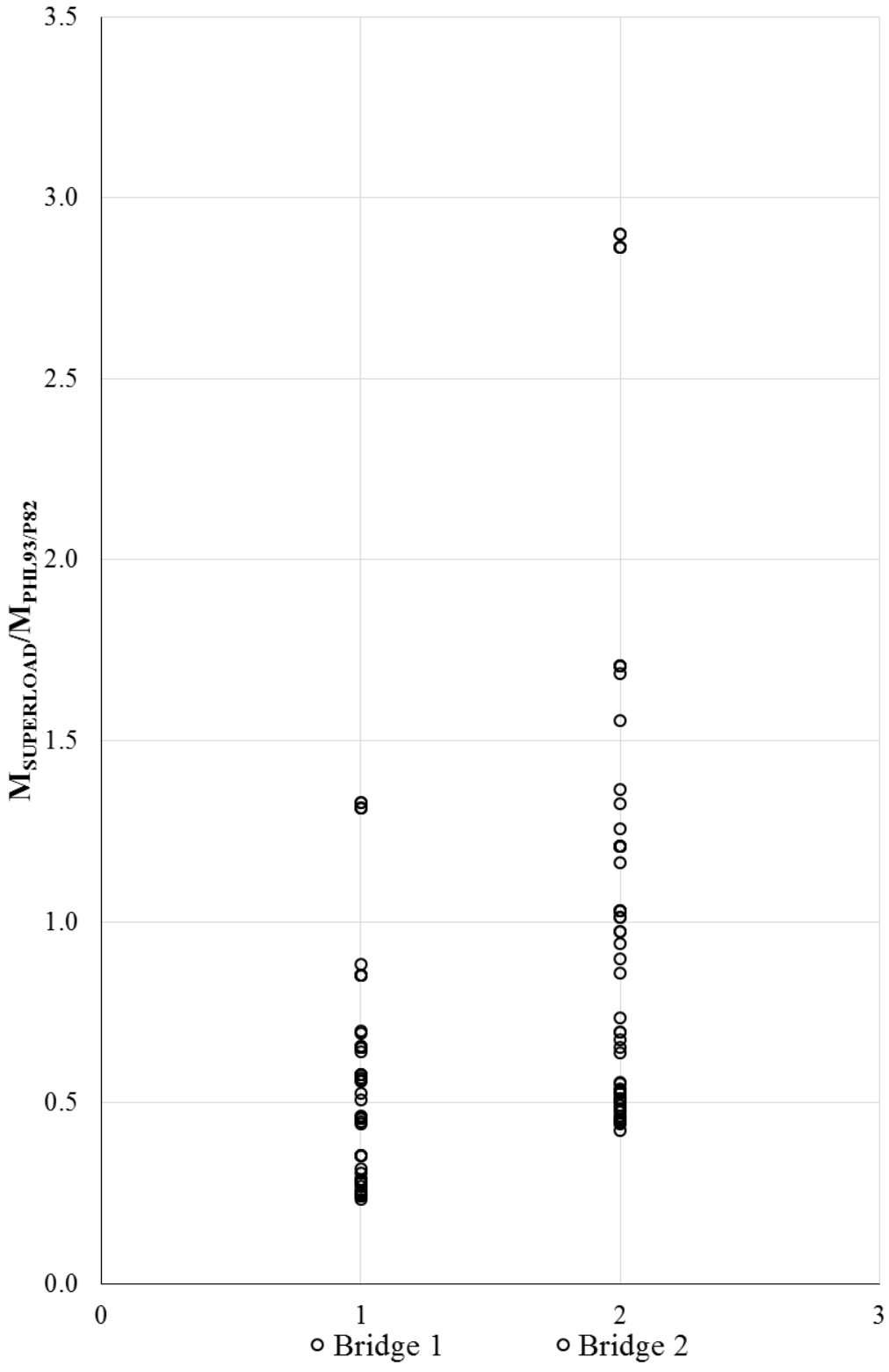


Figure 6.34, Three-Span Bridges -$M_{super}/M_{PHL93/P82}$ vs Span, Three Lane Width (n = 67).
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)

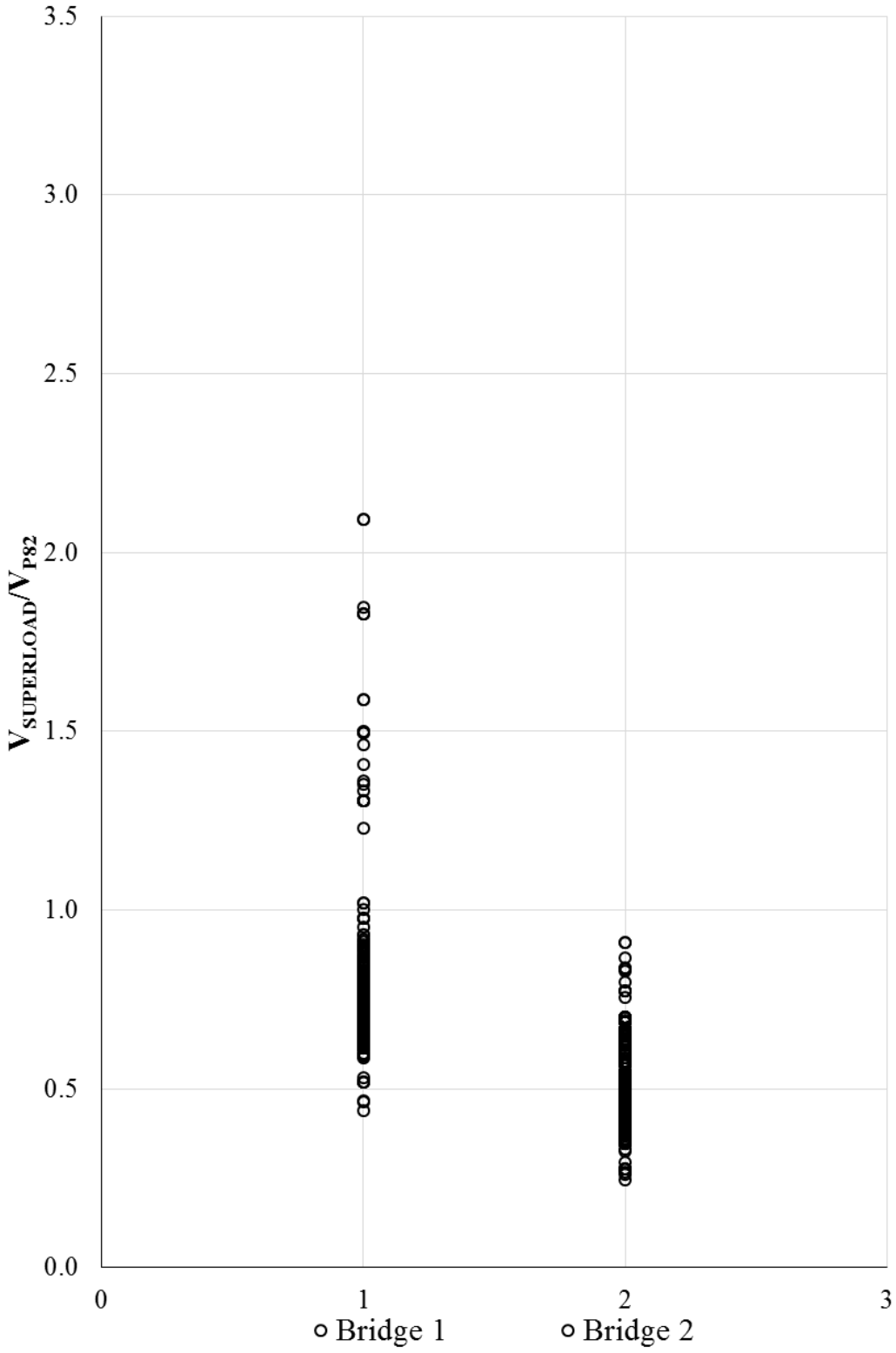


Figure 6.35, Three-Span Bridges $V_{super}/V_{PHL93/P82}$ vs Span, One Lane Width (n = 751).
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)

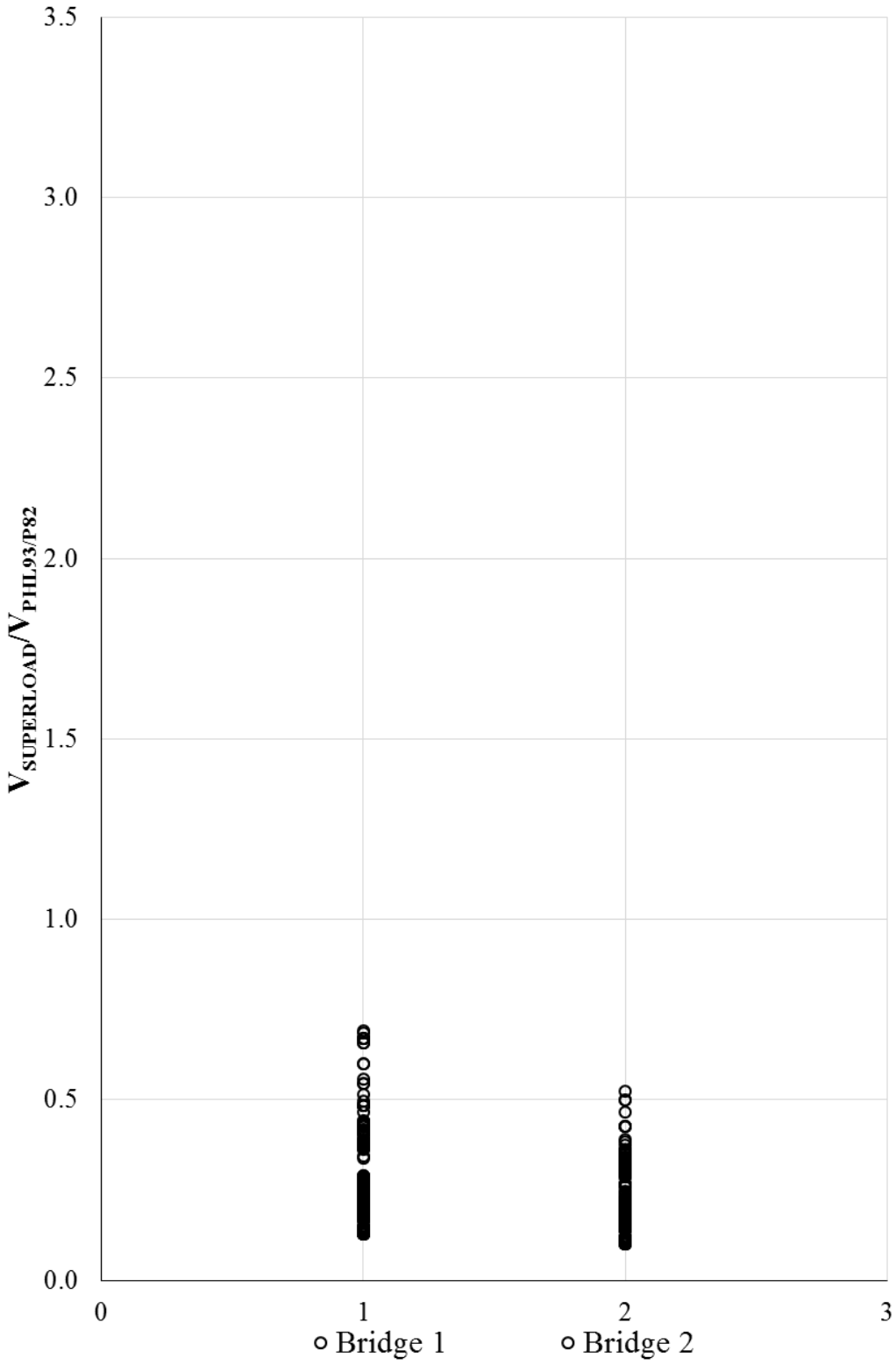


Figure 6.36, Three-Span Bridges $V_{super}/V_{PHL93/P82}$ vs Span, Two Lane Width (n = 747).
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)

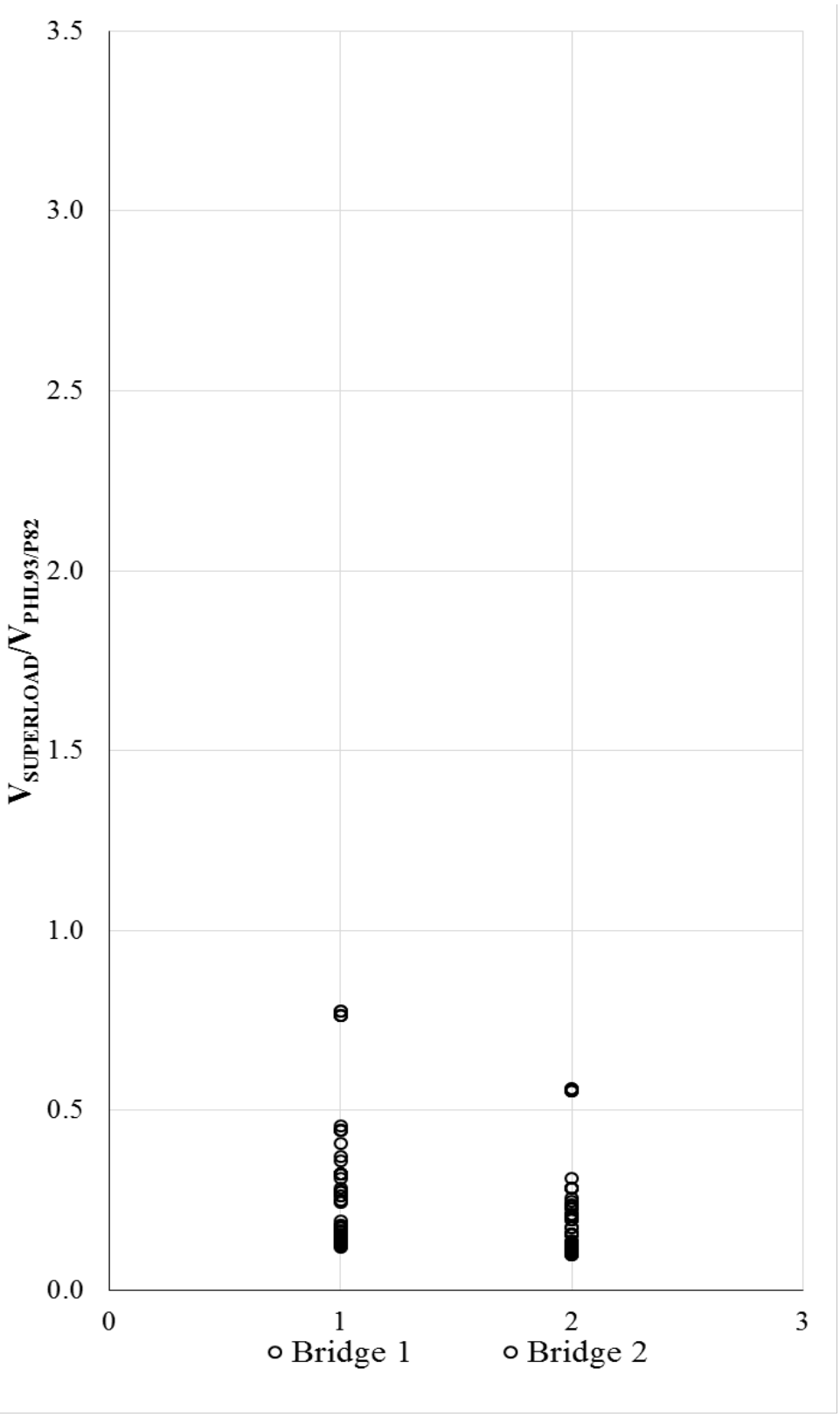


Figure 6.37, Three-Span Bridges V_{super}/V_{P82} vs Span, Three Lane Width (n = 67).
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)

6.6.4 Extreme Superloads

There are 10 superload vehicles in the superload database that dominate the entire analysis and were examined to study the practicality of including these vehicles in the process of developing a design permit vehicle. These superload vehicles contained in the database, also known as "double-wide" due to the extreme width, fall into two distinct categories as presented in Figures 6.38 and 6.39. The superload database contains five 12-axle double-wides, four 16-axle double-wides, and one 17-axle double wide. Recognizing that these: are very unique vehicles to the database; do not follow the normal tractor-to-trailer configuration; and are a string of very closely spaced axles, the most effective means of representing these vehicles is with a very high magnitude, double-width lane load of limited extent.

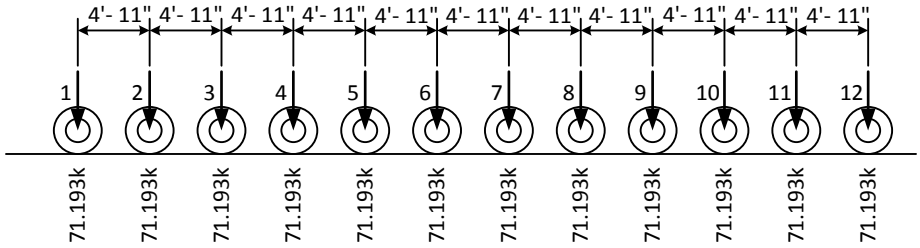


Figure 6.38, Double-Wide Superload, 12-Axles – GVW = 854 kips.

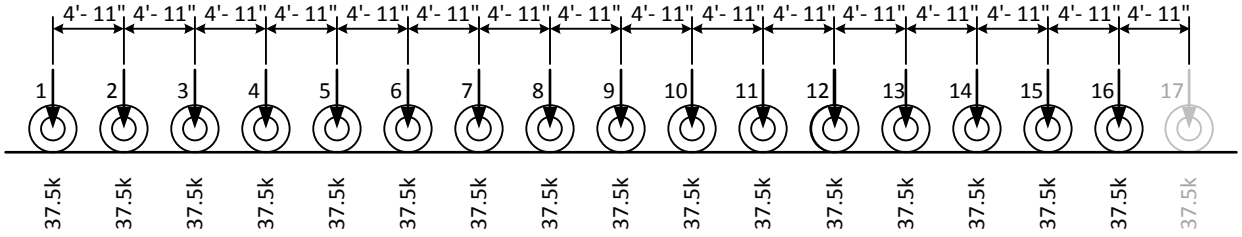


Figure 6.39, Double-Wide Superload, 16- and 17-Axles – GVW = 600 and 638 kips respectively.

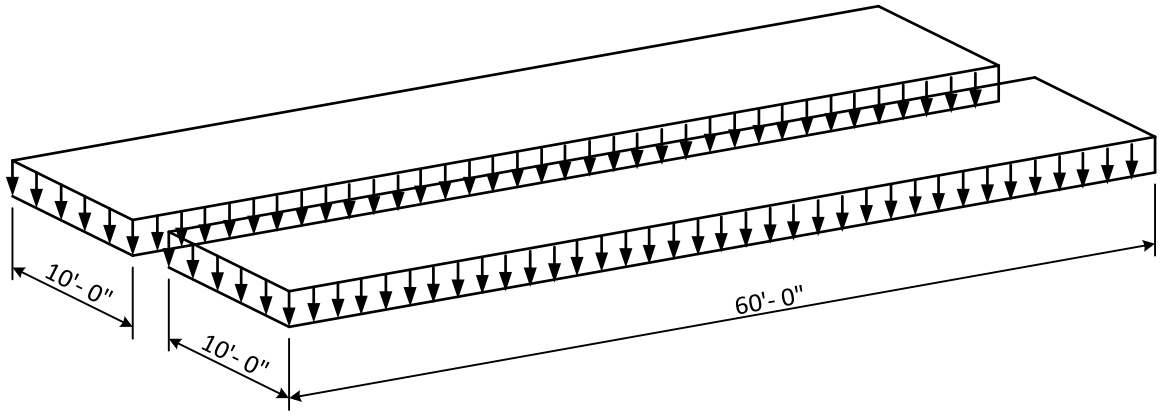


Figure 6.40, Double-Wide Permit Equivalent Uniformly Distributed Load.

The more severe loading for all bridge spans under consideration is the 12-axle double-wide due to the higher GVW and shortest length. Equivalent uniform lane load magnitude, as presented in Figure 6.40, is determined as follows:

Total vehicle wheelbase = 11 spaces × (4′- 11″) = 54′- 1″

Tributary width for each axle = 4′- 11″

Equivalent length of load = 12 axles × (4′- 11″) = 59′- 0″

For convenience, take load length as 60′- 0″

$$\text{Equivalent uniformly distributed load} = \frac{854\ \text{kips}}{60' \times 2\ \text{lanes}} = 7.2\ \text{kips per linear foot per lane}$$

These extreme load vehicles are of interest; however, a prescribed design permit load model of this magnitude is not a viable design load condition. Therefore, this discussion is of interest for completeness of the research, but these vehicles are not included in the design permit vehicle development and are not recommended for design.

6.7 Comparison of WIM and Superload Prototype Design Vehicles

6.7.1 Single Lane

On the basis of the previous analysis and discussions, and the results presented in Table 6.7 below, a proposed permit design vehicle is developed through a synthesis. The proposed permit design vehicle, identified as PA2016-13, is expected to envelope the 95th percentile of superload database vehicles. The proposed PA2016-13 is as presented in Figure 6.43 and is a single lane wide with 6′- 0″ center-to-center wheel track as is commonly accepted. As a point of comparison, the Oregon Permit Design Vehicle OR-STP-4E is reproduced in Figure 6.44. An immediate observation is drawn that the two permit design vehicles are very similar in configuration; however, the PA2016-13 is of significantly greater GVW – 330 kips versus 258 kips. The configuration similarity offers validity to the analysis conducted in the preceding analysis, as the present study PA2016 was directly informed by the available Pennsylvania data and independently arrived at this similarly configured permit design vehicle.

To demonstrate the suitability of the PA2016-13, the load effects (shear and moment) were computed for all 14 spans and overlaid with all other superload database vehicle load effects. In order to form a basis for comparison, all results are normalized by the P82 load effects as presented in Figures 6.45 through 6.52. For simple spans, the PA2016-13 is indicated by a solid black line. For two spans and three spans, the PA2016 is indicated by a large, solid, black circle.

Table 6.7, Simple Span Maximum Moments for All Prototype Vehicles.

Vehicle Moment (kip-ft)	8ft	16ft	24ft	40ft	60ft	80ft	100ft	144ft	200ft	250ft
13A-SL-1	47	171	309	594	1241	1993	2771	4871	8882	12500
13B-SL-1	57	204	408	1006	1776	2548	3320	5019	7182	10086
7A-WIM	54	193	343	643	1020	1712	2494	4228	6444	8427
7B-WIM	60	210	409	890	1493	2313	3248	5451	8268	10785
8A-WIM	54	192	346	714	1185	1769	2613	4628	7217	9539
8B-WIM	64	192	397	883	1491	2142	3062	5245	8070	10600
13-A-WIM	47	174	313	606	1259	2010	2762	4968	8890	12422
13_Superloads_Single_Lane_grp-A	135	273	411	696	1314	2071	2848	4990	9057	12713
13_Superloads_Single_Lane_grp-B	140	296	452	985	1706	2435	3166	4778	6857	10038
P-82	61	223	437	867	1454	2371	3375	5600	8444	10987

M_{veh}/M_{P82}	8	16	24	40	60	80	100	144	200	250
13A-SL-1	0.771	0.769	0.709	0.686	0.853	0.840	0.821	0.870	1.052	1.138
13B-SL-1	0.933	0.914	0.936	1.160	1.221	1.075	0.984	0.896	0.851	0.918
7A-WIM	0.889	0.867	0.786	0.742	0.701	0.722	0.739	0.755	0.763	0.767
7B-WIM	0.988	0.942	0.936	1.026	1.026	0.975	0.962	0.973	0.979	0.982
8A-WIM	0.890	0.862	0.792	0.824	0.815	0.746	0.774	0.826	0.855	0.868
8B-WIM	1.046	0.860	0.910	1.019	1.025	0.903	0.907	0.937	0.956	0.965
13-A-WIM	0.778	0.781	0.718	0.700	0.865	0.848	0.818	0.887	1.053	1.131
13_Superloads_Single_Lane_grp-A	2.215	1.224	0.941	0.804	0.903	0.873	0.844	0.891	1.073	1.157
13_Superloads_Single_Lane_grp-B	2.311	1.331	1.036	1.136	1.173	1.027	0.938	0.853	0.812	0.914

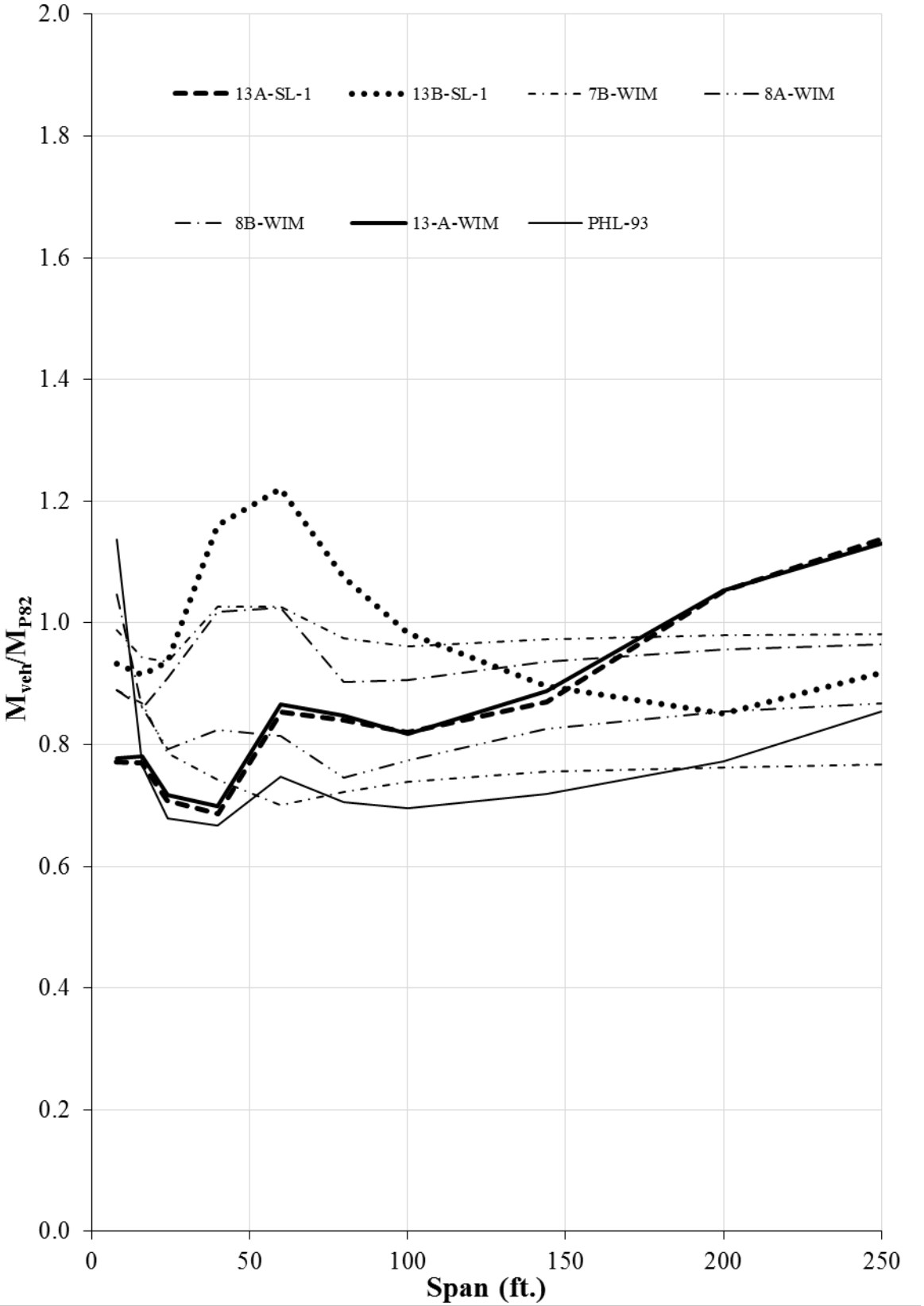


Figure 6.41, Prototype Design Vehicles Simple Span M_{veh}/M_{P82}.

Table 6.8, Simple Span Maximum Shear for All Prototype Vehicles.

Vehicles Shear (kip)	**8ft**	**16ft**	**24ft**	**40ft**	**60ft**	**80ft**	**100ft**	**144ft**	**200ft**	**250ft**
13A-SL-1	31	48	60	82	97	112	124	167	202	220
13B-SL-1	38	60	82	111	125	133	137	151	191	216
7A-WIM	38	60	82	111	106	108	118	131	139	143
7B-WIM	40	61	82	111	120	140	152	167	177	182
8A-WIM	38	60	82	111	103	114	128	146	157	163
8B-WIM	46	60	82	111	108	129	144	162	174	180
13-A-WIM	38	60	82	111	96	109	125	169	201	218
13_Superloads_Single_Lane_grp-A	67	72	79	102	111	122	137	180	212	229
13_Superloads_Single_Lane_grp-B	74	79	102	120	129	133	136	150	190	213
P-82	40	61	77	91	122	142	155	170	179	184

V_{veh}/V_{P82}	**8**	**16**	**24**	**40**	**60**	**80**	**100**	**144**	**200**	**250**
13A-SL-1	0.776	0.788	0.782	0.899	0.800	0.787	0.801	0.985	1.126	1.193
13B-SL-1	0.961	0.984	1.070	1.217	1.030	0.932	0.886	0.889	1.062	1.170
7A-WIM	0.961	0.984	1.070	1.217	0.866	0.758	0.763	0.769	0.773	0.774
7B-WIM	1.010	1.004	1.070	1.217	0.986	0.983	0.984	0.986	0.987	0.987
8A-WIM	0.961	0.984	1.070	1.217	0.846	0.799	0.829	0.861	0.878	0.886
8B-WIM	1.152	0.984	1.070	1.217	0.890	0.908	0.931	0.955	0.968	0.974
13-A-WIM	0.961	0.984	1.070	1.217	0.789	0.769	0.808	0.996	1.122	1.182
13_Superloads_Single_Lane_grp-A	1.698	1.180	1.039	1.119	0.909	0.859	0.883	1.060	1.183	1.241
13_Superloads_Single_Lane_grp-B	1.870	1.308	1.333	1.317	1.059	0.938	0.880	0.884	1.057	1.157

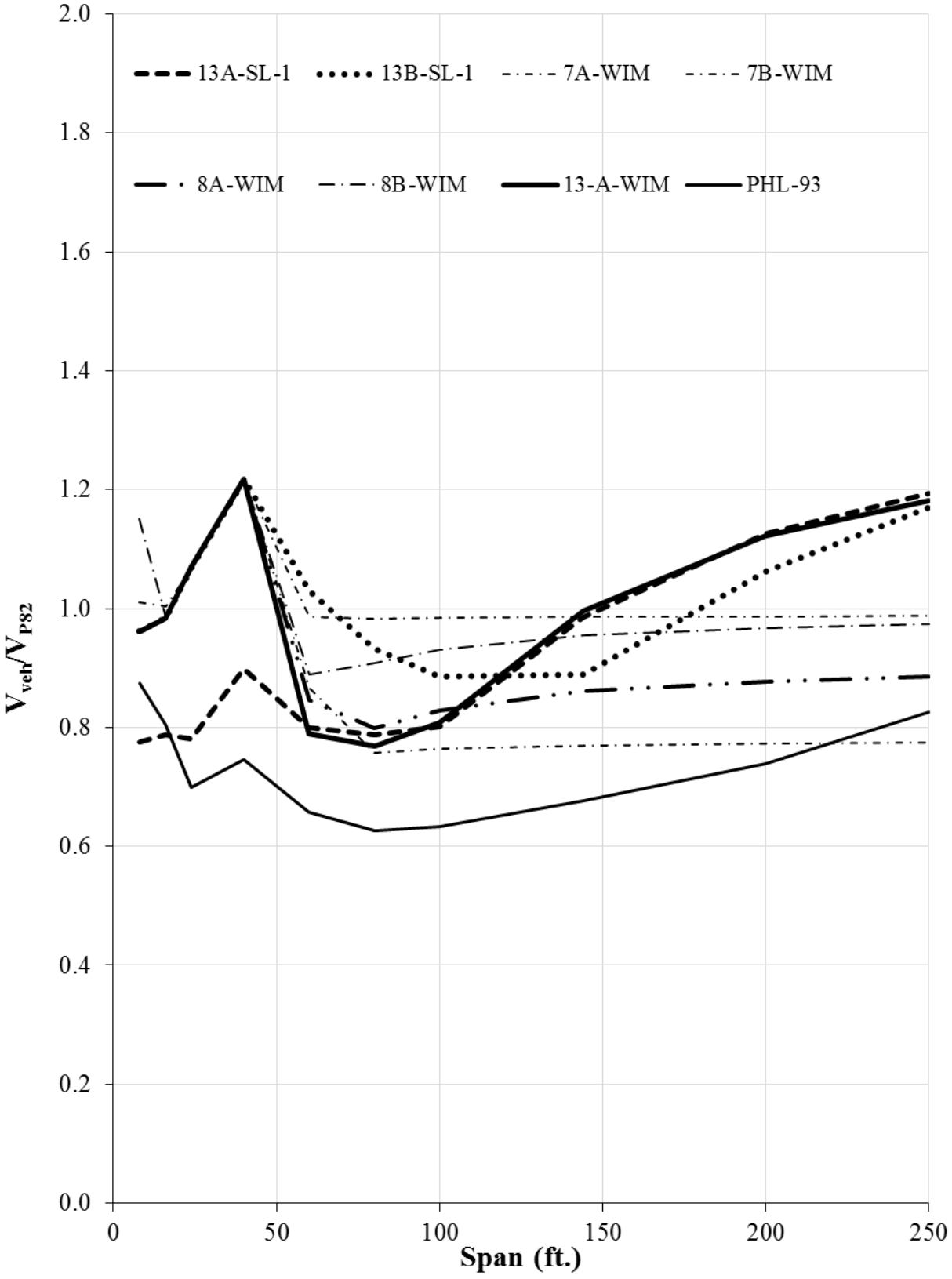


Figure 6.42, Prototype Design Vehicles Simple Span V_{veh}/V_{P82}

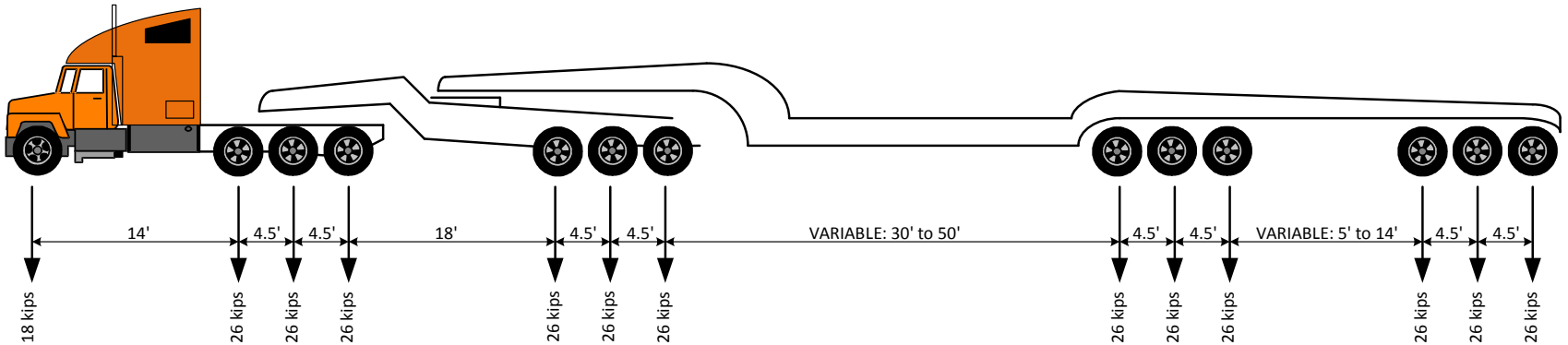


Figure 6.43, Proposed 13-Axle Permit Design Vehicle: PA2016-13, GVW = 330 kips.

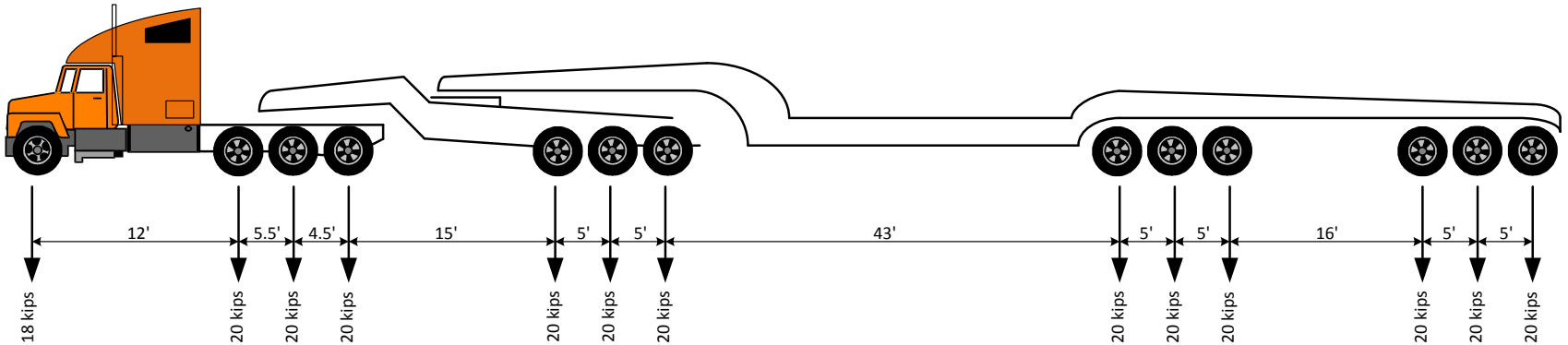


Figure 6.44, Oregon Permit Design Vehicle OR-STP-4E, GVW = 258 kips.

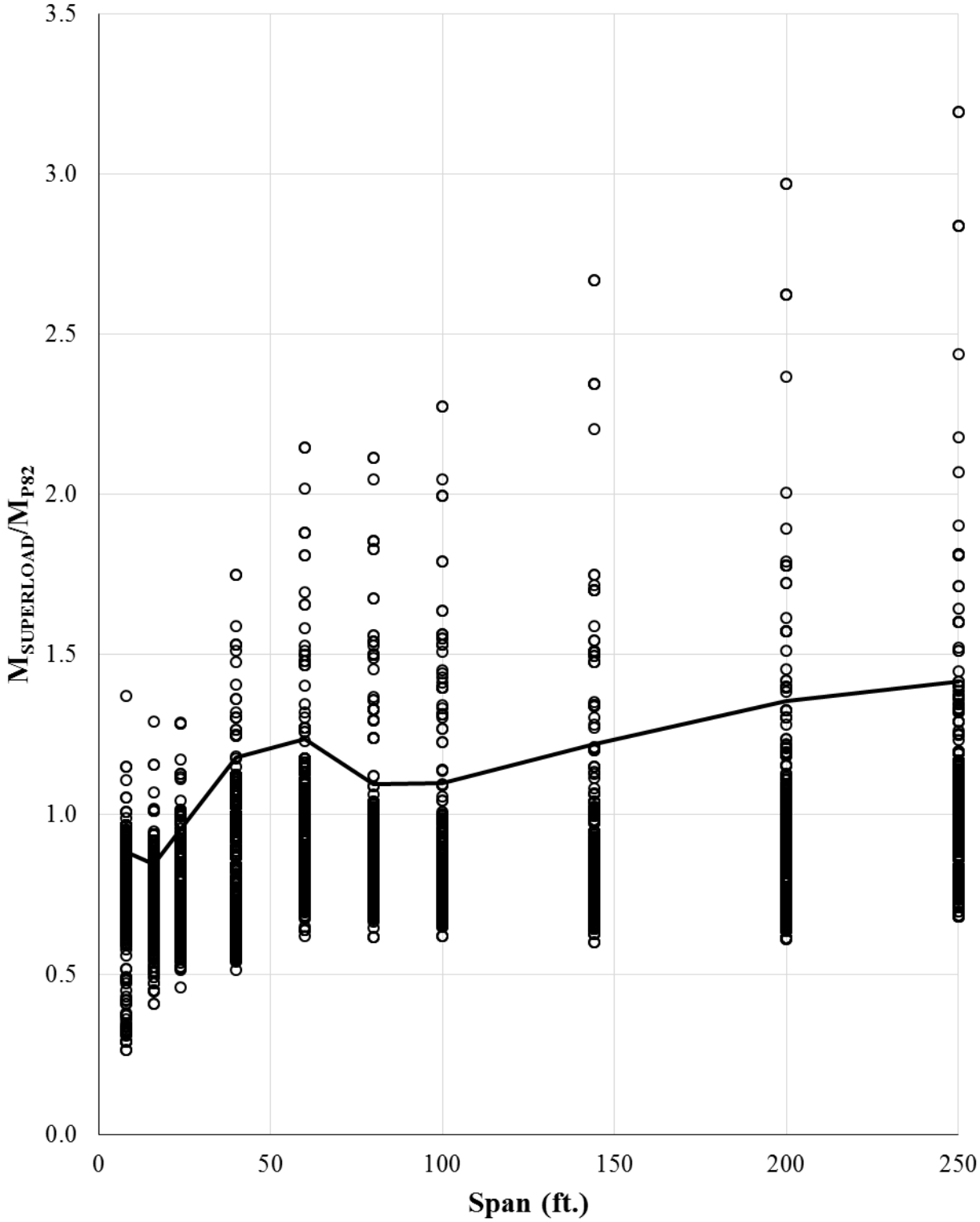


Figure 6.45, Simple Span Bridges M_{super}/M_{P82} vs Span, One Lane Width (n = 751).
PA2016-13

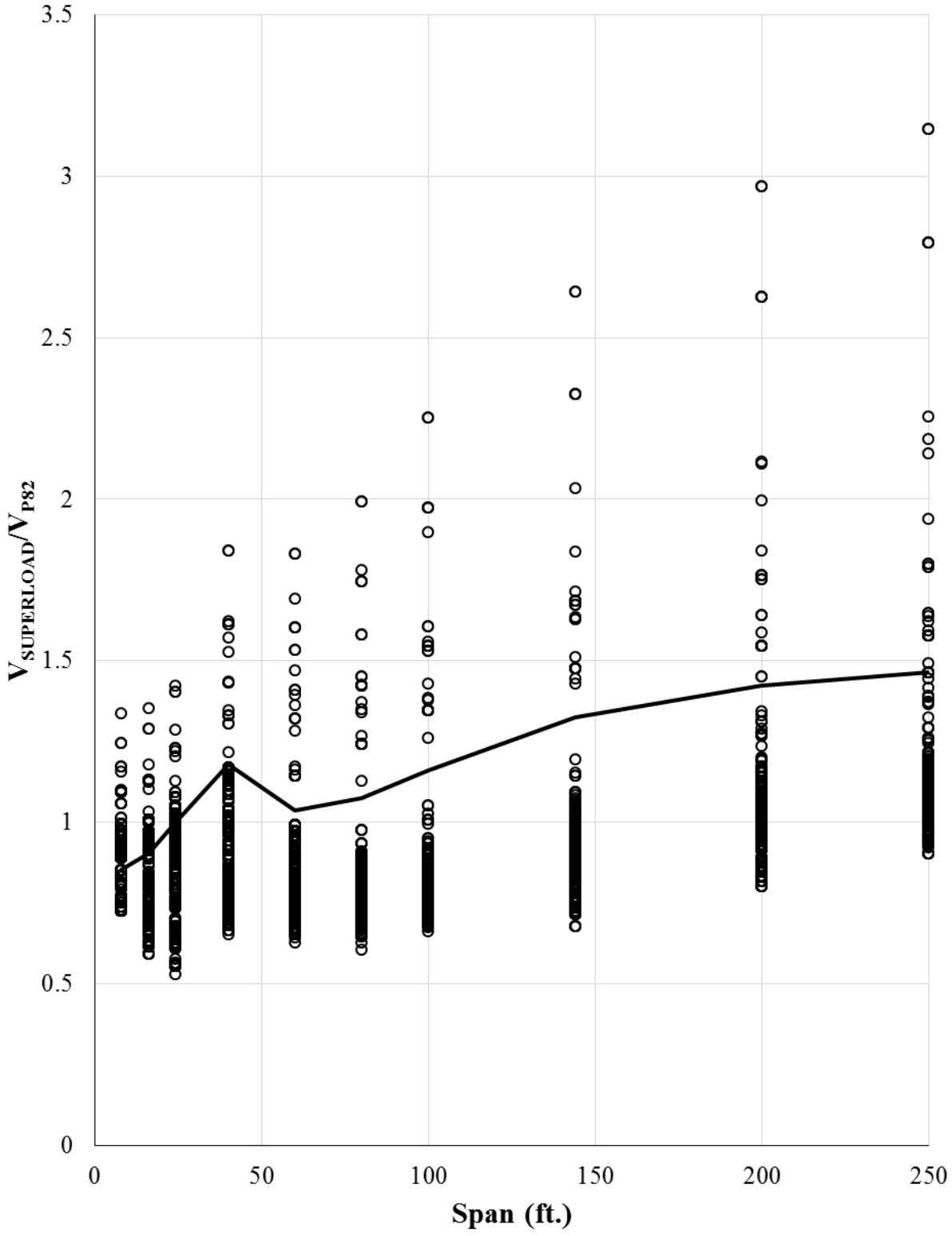


Figure 6.46, Simple Span Bridges M_{super}/M_{P82} vs Span, One Lane Width (n = 751).
PA2016-13

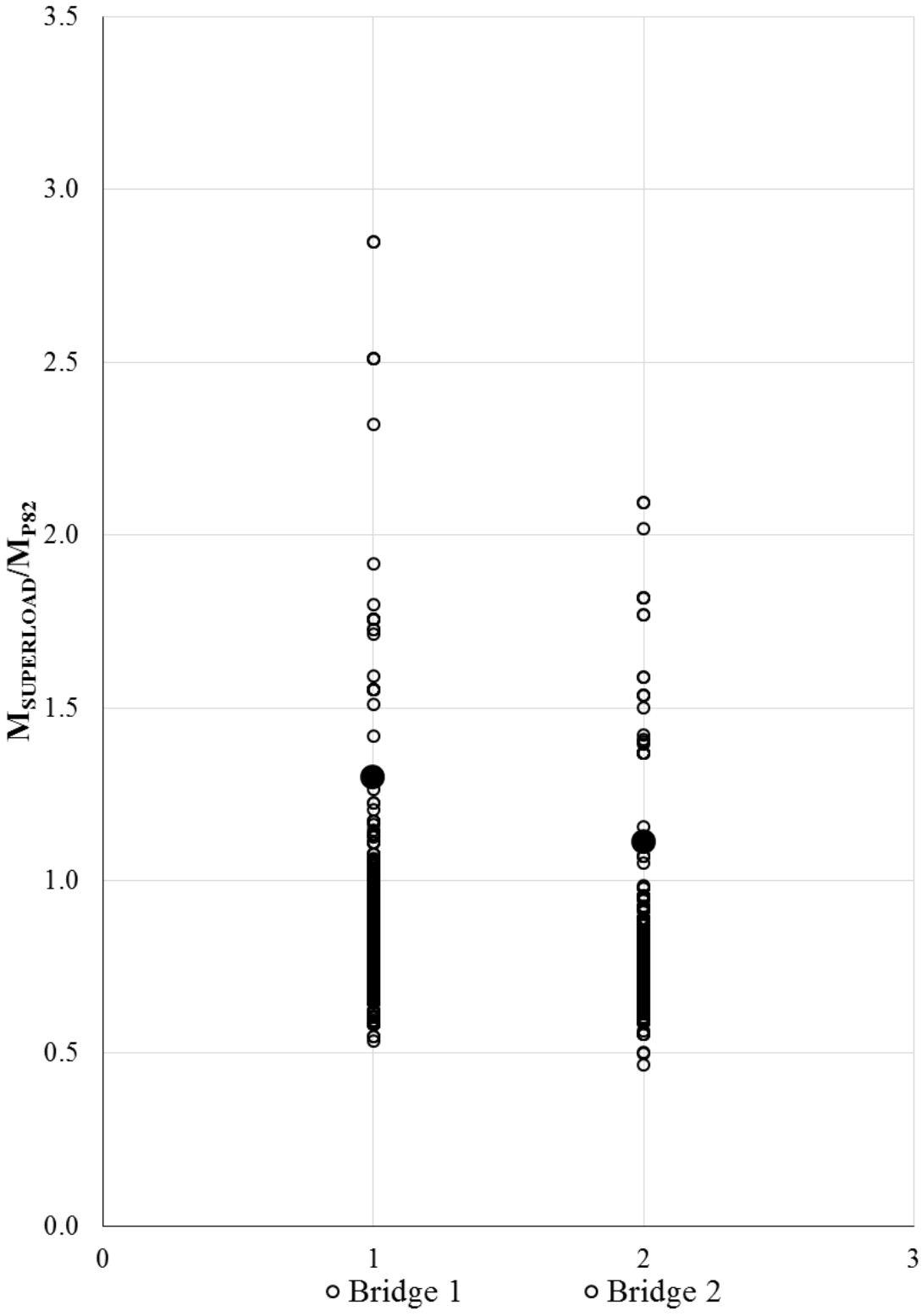


Figure 6.47, Two-Span Bridges $+M_{super}/M_{P82}$ vs Span, One Lane Width (n = 751).
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)
● PA2016-13

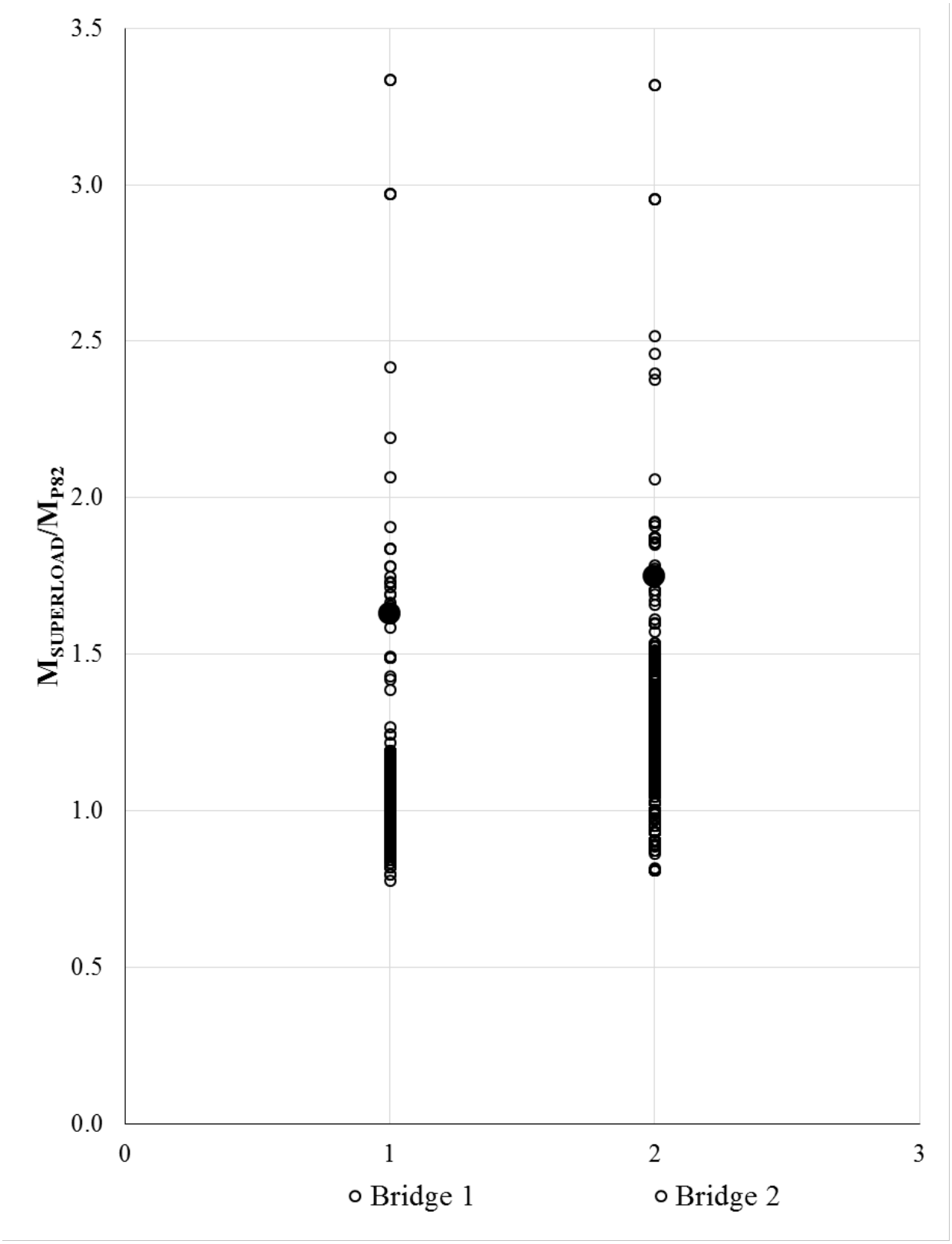


Figure 6.48, Two-Span Bridges -M_{super}/M_{P82} vs Span, One Lane Width (n =751).
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)
● PA2016-13

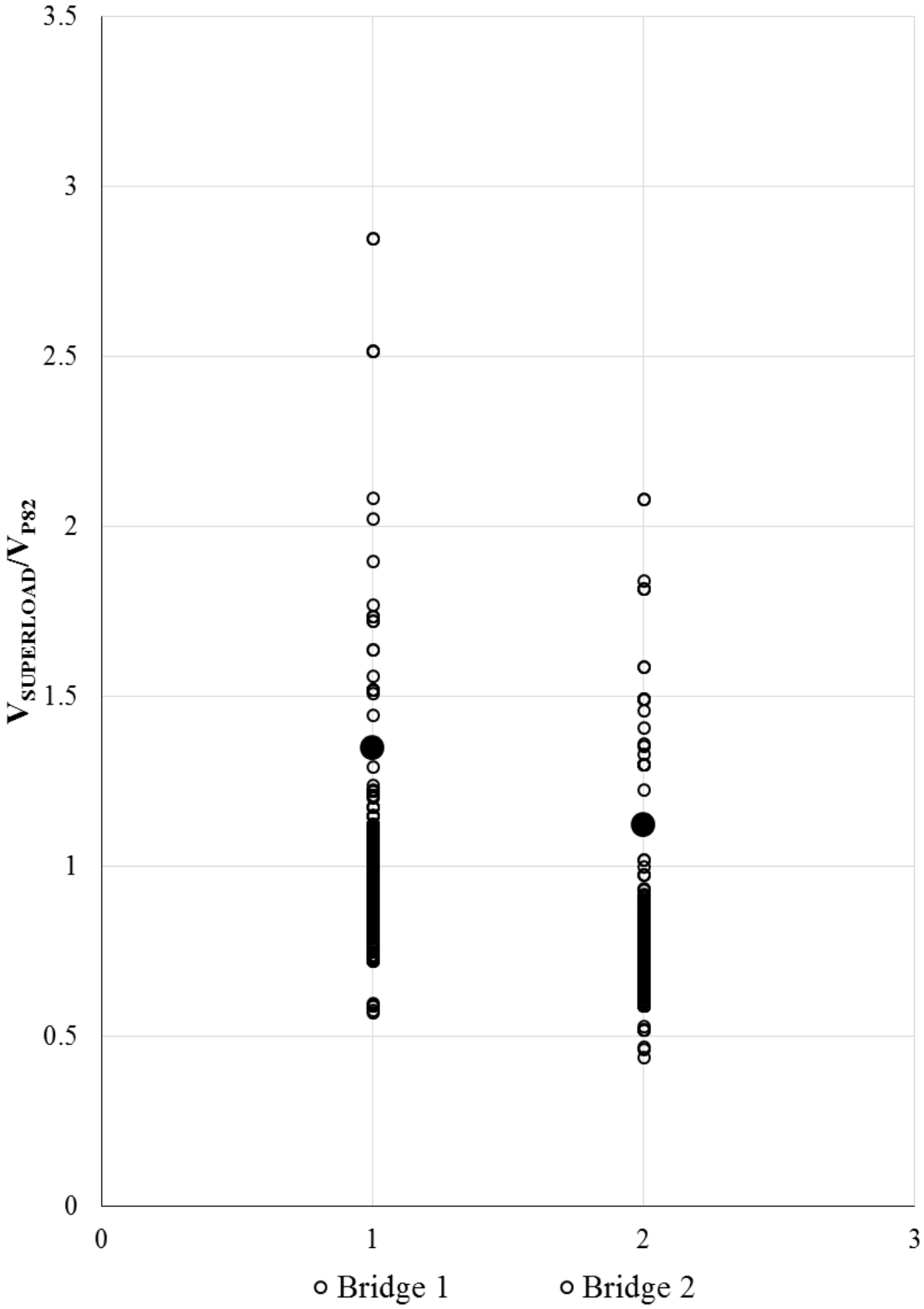


Figure 6.49, Two-Span Bridges V_{super}/V_{P82} vs Span, One Lane Width (n = 751).
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)
● PA2016-13

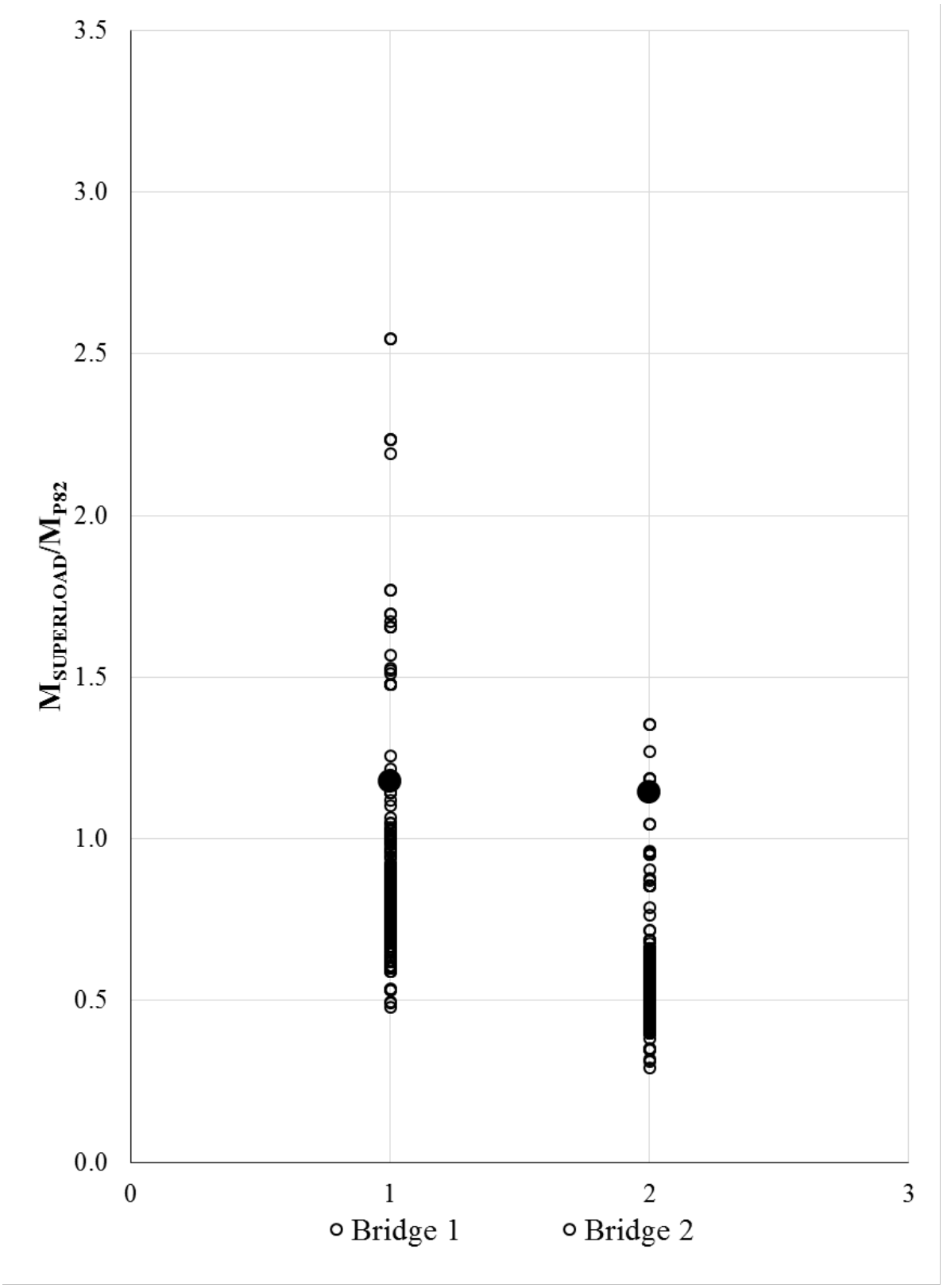


Figure 6.50, Three-Span Bridges $+M_{super}/M_{P82}$ vs Span, One Lane Width (n = 751).
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)
● PA2016-13

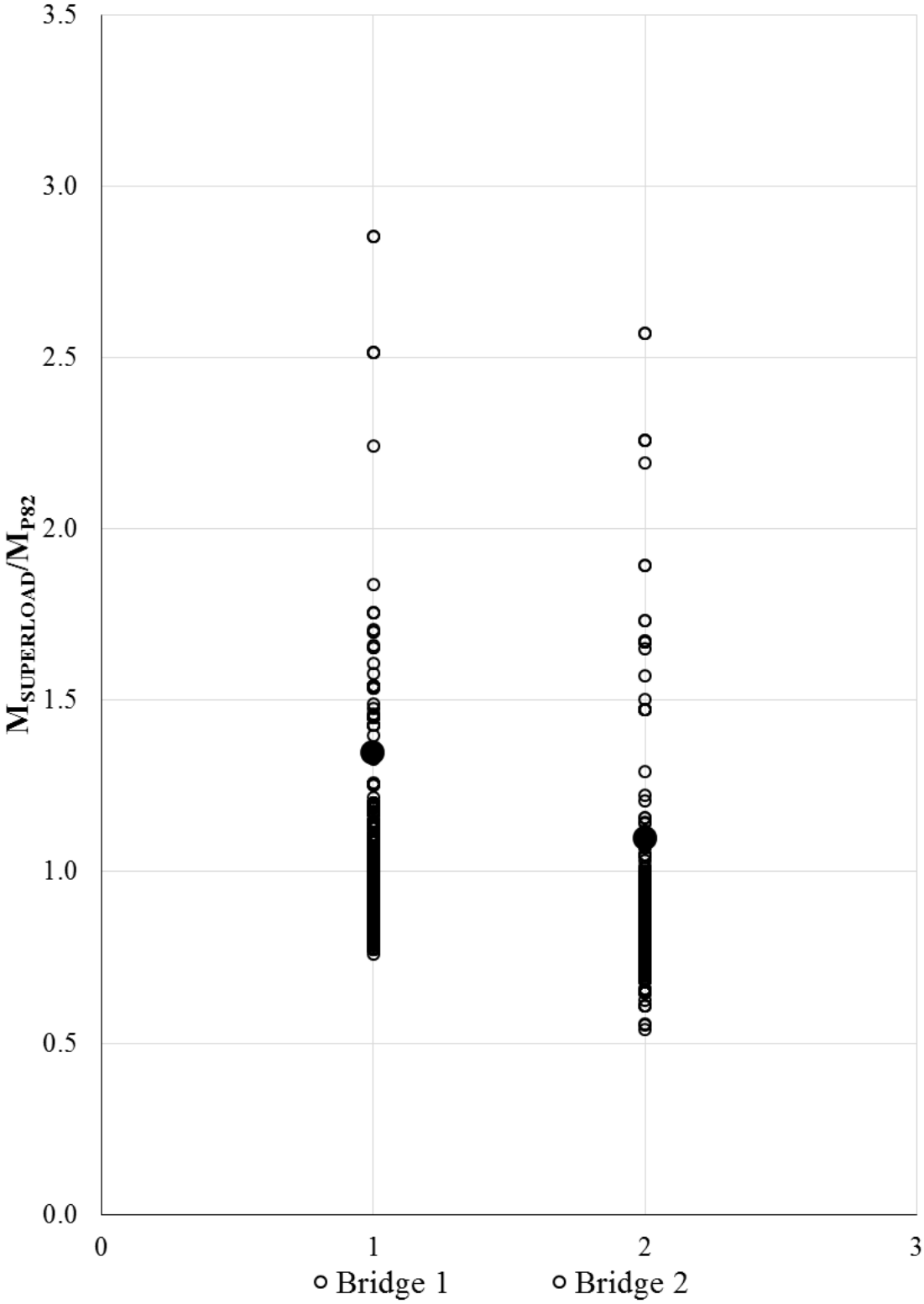


Figure 6.51, Three-Span Bridges -M_{super}/M_{P82} vs Span, One Lane Width (n = 751).
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)
● PA2016–13

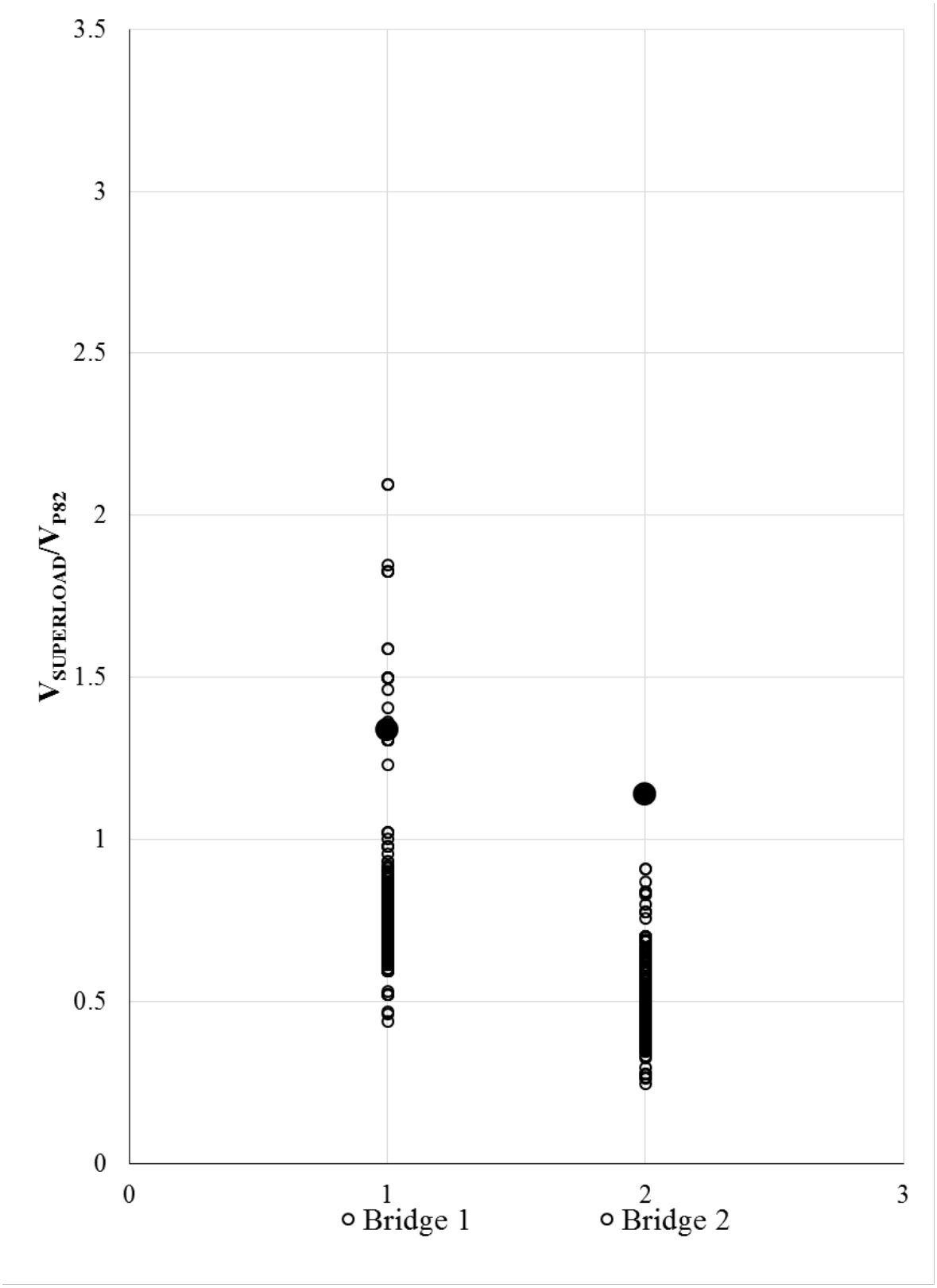


Figure 6.52, Three-Span Bridges V_{super}/V_{P82} vs Span, One Lane Width (n = 751).
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)
● PA2016-13

Observing the data presented in Figures 6.45 through Figure 6.52, is it noted that a number of single-lane-occupancy, superload data points exceed the PA2016-13. There are 42 single-lane-occupancy, superload database vehicles whose load effects exceed that of the PA2016-13 load effects. This represents the 98.3 percentile, which exceeds the target 95th percentile. However, the 42 single-lane-occupancy, superload database vehicle load effects exceed that of the PA2016-13 load effects by a substantial margin, ranging from 1.4 to 3.2 for all load effects.

Given the significantly larger effects (shear and moment) induced by 1.7 percent of superload vehicles, these 1.7 percent of vehicles (42 total) were closely evaluated for number of axles, axle configurations, axle weights, and vehicle total length to better understand the vehicles. The detailed information is presented below in Tables 6.9 and 6.10 for reference. While it is difficult to determine directly from the database, it is clear that these superload vehicles, while one lane or less wide, were escorted loads with a stipulation of no other vehicles on the bridge during passage. Given that circumstance, there is no practical approach possible to develop and propose a reasonable permit design vehicle that is all encompassing – that is, a design permit vehicle that manages to efficiently envelope all WIM database vehicles as well as to efficiently envelope the vast majority (98.3 percent) of superload database vehicles. To envelope 100% of the superload vehicles with no consideration for escort provisions results in a proposed permit design vehicle that is effectively three times heavier than the proposed PA2016-13.

Table 6.9

M/M	Sr. No	Width	A		B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL
1.7	237	11	28411	0	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5
1.7	238	11	28411	0	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5
2.8	221	11	30000	0	30000	5	30000	5	30000	5	30000	5	30000	5	30000	41	30000	5	30000	5	30000	5	30000	5	30000	5
12 axle	3 veh	Avg	29	**0**	29	**5**	29	**5**	29	**5**	29	**5**	29	**5**	29	**17**	29	**5**	29	**5**	29	**5**	29	**5**	29	**5**
		95%tile	**30**	0	**30**	0	**30**	0	**30**	0	**30**	0	**30**	0	**30**	0	**30**	0	**30**	0	**30**	0	**30**	0	**30**	0

M/M			A		B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM
2.8	336	12	17000	0	20000	15	20000	6	25000	9	25000	5	25000	5	25000	5	25000	5	25000	5	25000	5	25000	5	25000	5	25000	5
13 axle		Avg	**17**	**0**	**20**	**15**	**20**	**6**	**25**	**9**	**25**	**5**	**25**	**5**	**25**	**5**	**25**	**5**	**25**	**5**	**25**	**5**	**25**	**5**	**25**	**5**	**25**	**5**

M/M			A		B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM	N	MN
1.6	229	10	12000	0	20000	17	22000	5	22000	5	27000	10	27000	5	27000	5	27000	15	27000	5	27000	5	27000	5	27000	10	27000	5	27000	5
1.6	230	10	12000	0	20000	17	22000	5	22000	5	27000	10	27000	5	27000	5	27000	15	27000	5	27000	5	27000	5	27000	10	27000	5	27000	5
1.6	231	10	12000	0	20000	17	22000	5	22000	5	27000	10	27000	5	27000	5	27000	15	27000	5	27000	5	27000	5	27000	10	27000	5	27000	5
1.6	232	10	12000	0	20000	17	22000	5	22000	5	27000	10	27000	5	27000	5	27000	15	27000	5	27000	5	27000	5	27000	10	27000	5	27000	5
1.6	233	10	12000	0	20000	17	22000	5	22000	5	27000	10	27000	5	27000	5	27000	15	27000	5	27000	5	27000	5	27000	10	27000	5	27000	5
1.6	234	10	12000	0	20000	17	22000	5	22000	5	27000	10	27000	5	27000	5	27000	15	27000	5	27000	5	27000	5	27000	10	27000	5	27000	5
1.6	235	10	12000	0	20000	17	22000	5	22000	5	27000	10	27000	5	27000	5	27000	15	27000	5	27000	5	27000	5	27000	10	27000	5	27000	5
1.6	227	10	14500	0	20700	17	23000	5	22600	5	28350	10	25950	5	27000	5	28500	15	27500	5	27600	5	27300	5	28000	10	27700	5	27300	5
14 axle	8 veh	Avg	12	**0**	20	**17**	22	**5**	22	**5**	27	**10**	27	**5**	27	**5**	27	**15**	27	**5**	27	**5**	27	**5**	27	**10**	27	**5**	27	**5**
		95%tile	**14**	0	**20**	0	**23**	0	**22**	0	**28**	0	**27**	0	**27**	0	**28**	0	**27**	0	**27**	0	**27**	0	**28**	0	28	**0**	27	**0**

M/M			A		B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM	N	MN	O	NO
1.8	195	10	12000	0	24667	17	24667	5	24666	5	28000	10	28000	5	28000	5	28000	5	28000	15	28000	5	28000	5	28000	5	28000	5	28000	5	28000	5
1.8	196	10	12000	0	24667	17	24667	5	24666	5	28000	10	28000	5	28000	5	28000	5	28000	15	28000	5	28000	5	28000	5	28000	5	28000	5	28000	5
1.8	197	10	12000	0	24667	17	24667	5	24666	5	28000	10	28000	5	28000	5	28000	5	28000	15	28000	5	28000	5	28000	5	28000	5	28000	5	28000	5
1.9	113	11	18000	0	32000	15	32000	5	32000	19	32000	5	32000	5	32000	5	32000	5	32000	5	32000	41	32000	5	32000	5	32000	5	32000	5	32000	5
15 axle	4 veh	Avg	14	**0**	27	**16**	27	**5**	26	**8**	29	**9**	29	**5**	29	**5**	29	**5**	29	**12**	29	**14**	29	**5**	29	**5**	29	**5**	29	**5**	29	**5**
		95%tile	**17**	0	**31**	0	**31**	0	**31**	0	**31**	0	**31**	0	**31**	0	**31**	0	**31**	0	**31**	0	**31**	0	**31**	0	**31**	0	**31**	0	**31**	0

M/M			A		B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM	N	MN	O	NO	P	OP
1.8	203	10	20000	0	20000	13	20000	5	20000	5	26000	26	26000	5	26000	5	26000	5	26000	5	26000	5	26000	5	26000	5	26000	5	26000	5	26000	5	26000	5
1.8	204	10	20000	0	20000	13	20000	5	20000	5	26000	26	26000	5	26000	5	26000	5	26000	5	26000	5	26000	5	26000	5	26000	5	26000	5	26000	5	26000	5
1.4	240	10	14000	0	21000	16	22500	5	22500	5	20500	22	20500	5	20500	5	20500	5	22000	23	22000	5	22500	5	22500	5	22500	17	22500	5	22000	5	22000	5
16 axle	3 veh	Avg	18	**0**	20	**14**	21	**5**	21	**5**	24	**25**	24	**5**	24	**5**	24	**5**	25	**11**	25	**5**	25	**5**	25	**5**	25	**9**	25	**5**	25	**5**	25	**5**
		95%tile	**20**	0	**21**	0	**22**	0	**22**	0	**26**	0	**26**	0	**26**	0	**26**	0	**26**	0	**26**	0	**26**	0	**26**	0	**26**	0	**26**	0	**26**	0	**26**	0

M/M			A		B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM	N	MN	O	NO	P	OP	Q	PQ	R	QR
2.1	32	11	17000	0	25000	14	25000	5	20000	20	26000	13	26000	5	33600	19	33600	5	33600	5	33608	5	33608	5	33609	5	33609	41	33608	5	33608	5	33600	5	33600	5	33600	5
2.2	26	12	14500	0	27000	14	25000	5	20000	20	24500	13	24000	5	30000	19	30000	5	30000	5	29500	5	46500	5	42500	5	41000	39	39500	5	34500	5	35000	5	33900	5	34000	5
18 axle	3 veh	Avg	16	**0**	26	**14**	25	**5**	20	**20**	25	**13**	25	**5**	32	**19**	32	**5**	32	**5**	32	**5**	40	**5**	38	**5**	37	**40**	37	**5**	34	**5**	34	**5**	34	**5**	34	**5**
		95%tile	**17**	0	**27**	0	**25**	0	**20**	0	**26**	0	**26**	0	**33**	0	**33**	0	**33**	0	**33**	0	**46**	0	**42**	0	**41**	0	**39**	0	**34**	0	**35**	0	**34**	0	**34**	0

M/M			A		B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM	N	MN	O	NO	P	OP	Q	PQ	R	QR	S	RS	T	ST
2.4	31.0	11.0	16500.0	0.0	16500.0	10.7	23500.0	4.1	23500.0	4.7	32000.0	17.8	32000.0	4.9	32000.0	4.9	32000.0	4.9	32000.0	4.9	32000.0	4.9	32000.0	4.9	32000.0	4.9	32000.0	4.9	32000.0	4.9	32000.0	4.9	32000.0	4.9	16500.0	17.7	16500.0	12.3	24500.0	4.8	24500.0	4.9
1.6	88.0	10.0	17000.0	0.0	25000.0	16.6	25000.0	5.0	25000.0	5.0	25000.0	15.5	25000.0	5.2	25000.0	5.2	25000.0	14.6	25000.0	5.2	25000.0	5.2	25000.0	48.5	25000.0	5.2	25000.0	5.2	25000.0	14.1	25000.0	5.2	25000.0	5.2	25000.0	14.4	25000.0	5.2	25000.0	5.2	12000.0	12.0
20 axle	2 veh	Avg	16.8	**0.0**	20.8	**13.6**	24.3	**4.5**	24.3	**4.8**	28.5	**16.6**	28.5	**5.0**	28.5	**5.0**	28.5	**9.8**	28.5	**5.0**	28.5	**5.0**	28.5	**26.7**	28.5	**5.0**	28.5	**5.0**	28.5	**9.5**	28.5	**5.0**	28.5	**5.0**	20.8	**16.0**	20.8	**8.7**	24.8	**5.0**	18.3	**8.5**
		95%tile	**17.0**	0.0	**24.6**	0.0	**24.9**	0.0	**24.9**	0.0	**31.7**	0.0	**31.7**	0.0	**31.7**	0.0	**31.7**	0.0	**31.7**	0.0	**31.7**	0.0	**31.7**	0.0	**31.7**	0.0	**31.7**	0.0	**31.7**	0.0	**31.7**	0.0	**31.7**	0.0	**24.6**	0.0	**24.6**	0.0	**25.0**	0.0	**23.9**	0.0

M/M			A		B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM	N	MN	O	NO	P	OP	Q	PQ	R	QR	S	RS	T	ST	U	TU	V	UV
1.4	205.0	11.9	12000.0	0.0	19000.0	11.1	19000.0	4.5	19000.0	4.5	19000.0	9.5	19000.0	4.5	19000.0	4.5	19000.0	9.5	19000.0	4.5	19000.0	4.5	19000.0	46.0	19000.0	4.5	19000.0	4.5	19000.0	4.5	19000.0	4.5	19000.0	4.5	19000.0	10.0	19000.0	4.5	19000.0	4.5	10200.0	13.5	13000.0	17.0	13500.0	4.3
1.3	140.0	10.0	14300.0	0.0	22000.0	16.0	22000.0	4.5	22100.0	4.5	21800.0	14.4	21600.0	5.0	21500.0	5.0	21900.0	14.0	21000.0	5.0	21000.0	5.0	21000.0	60.1	21000.0	5.0	21300.0	5.0	22000.0	14.3	21000.0	5.0	20800.0	5.0	22000.0	14.0	21000.0	5.0	21000.0	5.0	14200.0	12.0	18000.0	17.8	18000.0	4.5
1.5	99.0	10.0	16000.0	0.0	22500.0	16.0	23200.0	4.5	22800.0	4.5	22600.0	14.4	22400.0	5.0	22200.0	5.0	23000.0	14.0	22800.0	5.0	22200.0	5.0	22800.0	60.1	22400.0	5.0	22800.0	5.0	22500.0	14.3	22600.0	5.0	22600.0	5.0	23000.0	14.0	22400.0	5.0	22200.0	5.0	14000.0	12.0	18000.0	17.8	18000.0	4.5
1.4	149.0	10.0	12000.0	0.0	22000.0	16.3	22000.0	4.5	22000.0	4.5	22000.0	14.7	22000.0	5.0	22000.0	5.0	22000.0	14.1	22000.0	5.0	22000.0	5.0	22000.0	46.5	22000.0	5.0	22000.0	5.0	22000.0	14.1	22000.0	5.0	22000.0	5.0	22000.0	14.1	22000.0	5.0	22000.0	5.0	12000.0	10.0	14000.0	19.8	14000.0	4.5
1.4	150.0	10.0	12000.0	0.0	22000.0	16.3	22000.0	4.5	22000.0	4.5	22000.0	14.7	22000.0	5.0	22000.0	5.0	22000.0	14.1	22000.0	5.0	22000.0	5.0	22000.0	46.5	22000.0	5.0	22000.0	5.0	22000.0	14.1	22000.0	5.0	22000.0	5.0	22000.0	14.1	22000.0	5.0	22000.0	5.0	12000.0	10.0	14000.0	19.8	14000.0	4.5
1.4	151.0	10.0	12000.0	0.0	22000.0	16.3	22000.0	4.5	22000.0	4.5	22000.0	14.7	22000.0	5.0	22000.0	5.0	22000.0	14.1	22000.0	5.0	22000.0	5.0	22000.0	46.5	22000.0	5.0	22000.0	5.0	22000.0	14.1	22000.0	5.0	22000.0	5.0	22000.0	14.1	22000.0	5.0	22000.0	5.0	12000.0	10.0	14000.0	19.8	14000.0	4.5
1.4	152.0	10.0	12000.0	0.0	22000.0	16.3	22000.0	4.5	22000.0	4.5	22000.0	14.7	22000.0	5.0	22000.0	5.0	22000.0	14.1	22000.0	5.0	22000.0	5.0	22000.0	46.5	22000.0	5.0	22000.0	5.0	22000.0	14.1	22000.0	5.0	22000.0	5.0	22000.0	14.1	22000.0	5.0	22000.0	5.0	12000.0	10.0	14000.0	19.8	14000.0	4.5
1.3	153.0	10.5	15000.0	0.0	22000.0	16.3	22000.0	4.5	22000.0	4.5	21000.0	14.4	21000.0	5.0	21000.0	5.0	21000.0	14.1	21000.0	5.0	21000.0	5.0	21000.0	49.1	21000.0	5.0	21000.0	5.0	21000.0	14.1	21000.0	5.0	21000.0	5.0	21000.0	14.1	21000.0	5.0	21000.0	5.0	12000.0	14.6	20000.0	20.2	20000.0	4.5
1.4	102.0	11.7	16000.0	0.0	23000.0	12.5	23000.0	5.0	23000.0	5.0	22300.0	14.5	22300.0	5.0	22300.0	5.0	22300.0	14.1	22300.0	5.0	22300.0	5.0	22300.0	45.8	22300.0	5.0	22300.0	5.0	22300.0	14.1	22300.0	5.0	22300.0	5.0	22300.0	14.1	22300.0	5.0	22300.0	5.0	17000.0	15.1	18000.0	17.5	18000.0	5.0
1.4	188.0	10.5	16000.0	0.0	18750.0	12.5	18750.0	5.0	18750.0	5.0	18750.0	12.3	18750.0	4.1	18750.0	4.1	18750.0	6.3	18750.0	4.1	18750.0	4.1	19630.0	49.9	19630.0	4.1	17500.0	6.3	17500.0	4.1	17500.0	4.1	17500.0	4.1	19250.0	9.8	19250.0	4.1	19250.0	4.1	16000.0	16.3	17000.0	17.5	17000.0	5.0
1.4	189.0	10.5	16000.0	0.0	18750.0	12.5	18750.0	5.0	18750.0	5.0	18750.0	12.3	18750.0	4.1	18750.0	4.1	18750.0	6.3	18750.0	4.1	18750.0	4.1	19630.0	49.9	19630.0	4.1	17500.0	6.3	17500.0	4.1	17500.0	4.1	17500.0	4.1	19250.0	9.8	19250.0	4.1	19250.0	4.1	16000.0	16.3	17000.0	17.5	17000.0	5.0
1.4	190.0	10.5	16000.0	0.0	18750.0	12.5	18750.0	5.0	18750.0	5.0	18750.0	12.3	18750.0	4.1	18750.0	4.1	18750.0	6.3	18750.0	4.1	18750.0	4.1	19630.0	49.9	19630.0	4.1	17500.0	6.3	17500.0	4.1	17500.0	4.1	17500.0	4.1	19250.0	9.8	19250.0	4.1	19250.0	4.1	16000.0	16.3	17000.0	17.5	17000.0	5.0
1.4	191.0	10.5	16000.0	0.0	18750.0	12.5	18750.0	5.0	18750.0	5.0	18750.0	12.3	18750.0	4.1	18750.0	4.1	18750.0	6.3	18750.0	4.1	18750.0	4.1	19630.0	49.9	19630.0	4.1	17500.0	6.3	17500.0	4.1	17500.0	4.1	17500.0	4.1	19250.0	9.8	19250.0	4.1	19250.0	4.1	16000.0	16.3	17000.0	17.5	17000.0	5.0
1.4	187.0	10.5	16000.0	0.0	18750.0	12.5	18750.0	5.0	18750.0	5.0	18750.0	12.5	18750.0	4.3	18750.0	4.1	18750.0	6.3	18750.0	4.1	18750.0	4.1	19630.0	50.0	19630.0	4.1	17500.0	6.4	17500.0	4.1	17500.0	4.1	17500.0	4.1	19250.0	9.9	19250.0	4.1	19250.0	4.1	16000.0	16.3	17000.0	17.5	17000.0	5.0
22axle	14 veh	Avg	14.4	**0.0**	20.7	**14.2**	20.8	**4.7**	20.8	**4.7**	20.6	**13.4**	20.6	**4.6**	20.6	**4.6**	20.6	**11.0**	20.6	**4.6**	20.5	**4.6**	20.9	**49.8**	20.8	**4.6**	20.1	**5.4**	20.2	**9.9**	20.1	**4.6**	20.1	**4.6**	20.8	**12.2**	20.7	**4.6**	20.7	**4.6**	14.0	**13.5**	16.3	**18.4**	16.3	**4.7**
		95%tile	**16.0**	0.0	**22.7**	0.0	**23.1**	0.0	**22.9**	0.0	**22.4**	0.0	**22.3**	0.0	**22.2**	0.0	**22.5**	0.0	**22.5**	0.0	**22.2**	0.0	**22.5**	0.1	**22.3**	0.0	**22.5**	0.0	**22.4**	0.0	**22.4**	0.0	**22.4**	0.0	**22.5**	0.0	**22.3**	0.0	**22.2**	0.0	**16.4**	0.0	**18.7**	0.0	**18.7**	0.0

M/M			A		B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM	N	MN	O	NO	P	OP	Q	PQ	R	QR	S	RS	T	ST	U	TU	V	UV	W	VW	X	WX	Y	XY	Z	YZ	ZA	ZAA
2.8	8.0	10.0	18000.0	0.0	25000.0	16.6	25000.0	5.0	17284.0	20.2	20000.0	17.8	20000.0	5.5	31272.0	17.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	14.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	17284.0	20.1	20000.0	17.8	20000.0	5.5
2.8	9.0	10.0	18000.0	0.0	25000.0	16.6	25000.0	5.0	17284.0	20.2	20000.0	17.8	20000.0	5.5	31272.0	17.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	14.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	17284.0	20.1	20000.0	17.8	20000.0	5.5
2.8	10.0	9.8	18000.0	0.0	25000.0	16.6	25000.0	5.0	17284.0	20.2	20000.0	17.8	20000.0	5.5	31272.0	17.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	14.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	31272.0	4.8	17284.0	20.1	20000.0	17.8	20000.0	5.5
3.2	6.0	10.0	18000.0	0.0	25000.0	16.6	25000.0	5.0	17284.0	20.2	20000.0	17.8	20000.0	5.5	35675.0	17.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	14.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	17284.0	20.1	20000.0	17.8	20000.0	5.5
3.2	7.0	10.0	18000.0	0.0	25000.0	16.6	25000.0	5.0	17284.0	20.2	20000.0	17.8	20000.0	5.5	35675.0	17.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	14.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	35675.0	4.8	17284.0	20.1	20000.0	17.8	20000.0	5.5
27 axle	5 veh	Avg	18.0	**0.0**	25.0	**16.6**	25.0	**5.0**	17.3	**20.2**	20.0	**17.8**	20.0	**5.5**	33.0	**17.8**	33.0	**4.8**	33.0	**4.8**	33.0	**4.8**	33.0	**4.8**	33.0	**4.8**	33.0	**4.8**	33.0	**4.8**	33.0	**4.8**	33.0	**14.8**	33.0	**4.8**	33.0	**4.8**	33.0	**4.8**	33.0	**4.8**	33.0	**4.8**	33.0	**4.8**	33.0	**4.8**	33.0	**4.8**	33.0	**4.8**	33.0	**4.8**	17.3	**20.1**	20.0	**17.8**	20.0	**5.5**
		95%tile	**18.0**	0.0	**25.0**	0.0	**25.0**	0.0	**17.3**	0.0	**20.0**	0.0	**20.0**	0.0	**35.7**	0.0	**35.7**	0.0	**35.7**	0.0	**35.7**	0.0	**35.7**	0.0	**35.7**	0.0	**35.7**	0.0	**35.7**	0.0	**35.7**	0.0	**35.7**	0.0	**35.7**	0.0	**35.7**	0.0	**35.7**	0.0	**35.7**	0.0	**35.7**	0.0	**35.7**	0.0	**35.7**	0.0	**35.7**	0.0	**35.7**	0.0	**35.7**	0.0	**17.3**	0.0	**20.0**	0.0	**20.0**	0.0

Table 6.10

V/V	Sr. No	Width	A		B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL
3	237	11	28411	0	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5
3	238	11	28411	0	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5
3	221	11	30000	0	30000	5	30000	5	30000	5	30000	5	30000	5	30000	41	30000	5	30000	5	30000	5	30000	5	30000	5
12 axle	3 veh	Avg	29	**0**	29	**5**	29	**5**	29	**5**	29	**5**	29	**5**	29	**17**	29	**5**	29	**5**	29	**5**	29	**5**	29	**5**
		95%tile	**30**	0	**30**	0	**30**	0	**30**	0	**30**	0	**30**	0	**30**	0	**30**	0	**30**	0	**30**	0	**30**	0	**30**	0

V/V			A		B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM
3	336	12	17000	0	20000	15	20000	6	25000	9	25000	5	25000	5	25000	5	25000	5	25000	5	25000	5	25000	5	25000	5	25000	5
13 axle		Avg	**17**	**0**	**20**	**15**	**20**	**6**	**25**	**9**	**25**	**5**	**25**	**5**	**25**	**5**	**25**	**5**	**25**	**5**	**25**	**5**	**25**	**5**	**25**	**5**	**25**	**5**

V/V			A		B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM	N	MN
3	229	10	12000	0	20000	17	22000	5	22000	5	27000	10	27000	5	27000	5	27000	15	27000	5	27000	5	27000	5	27000	10	27000	5	27000	5
2	230	10	12000	0	20000	17	22000	5	22000	5	27000	10	27000	5	27000	5	27000	15	27000	5	27000	5	27000	5	27000	10	27000	5	27000	5
2	231	10	12000	0	20000	17	22000	5	22000	5	27000	10	27000	5	27000	5	27000	15	27000	5	27000	5	27000	5	27000	10	27000	5	27000	5
2	232	10	12000	0	20000	17	22000	5	22000	5	27000	10	27000	5	27000	5	27000	15	27000	5	27000	5	27000	5	27000	10	27000	5	27000	5
2	233	10	12000	0	20000	17	22000	5	22000	5	27000	10	27000	5	27000	5	27000	15	27000	5	27000	5	27000	5	27000	10	27000	5	27000	5
2	234	10	12000	0	20000	17	22000	5	22000	5	27000	10	27000	5	27000	5	27000	15	27000	5	27000	5	27000	5	27000	10	27000	5	27000	5
2	235	10	12000	0	20000	17	22000	5	22000	5	27000	10	27000	5	27000	5	27000	15	27000	5	27000	5	27000	5	27000	10	27000	5	27000	5
2	227	10	14500	0	20700	17	23000	5	22600	5	28350	10	25950	5	27000	5	28500	15	27500	5	27600	5	27300	5	28000	10	27700	5	27300	5
14 axle	8 veh	Avg	12	**0**	20	**17**	22	**5**	22	**5**	27	**10**	27	**5**	27	**5**	27	**15**	27	**5**	27	**5**	27	**5**	27	**10**	27	**5**	27	**5**
		95%tile	**14**	0	**20**	0	**23**	0	**22**	0	**28**	0	**27**	0	**27**	0	**28**	0	**27**	0	**27**	0	**27**	0	**28**	0	28	**0**	27	**0**

V/V			A		B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM	N	MN	O	NO
2	195	10	12000	0	24667	17	24667	5	24666	5	28000	10	28000	5	28000	5	28000	5	28000	15	28000	5	28000	5	28000	5	28000	5	28000	5	28000	5
2	196	10	12000	0	24667	17	24667	5	24666	5	28000	10	28000	5	28000	5	28000	5	28000	15	28000	5	28000	5	28000	5	28000	5	28000	5	28000	5
2	197	10	12000	0	24667	17	24667	5	24666	5	28000	10	28000	5	28000	5	28000	5	28000	15	28000	5	28000	5	28000	5	28000	5	28000	5	28000	5
2	113	11	18000	0	32000	15	32000	5	32000	19	32000	5	32000	5	32000	5	32000	5	32000	5	32000	41	32000	5	32000	5	32000	5	32000	5	32000	5
15 axle	4 veh	Avg	14	**0**	27	**16**	27	**5**	26	**8**	29	**9**	29	**5**	29	**5**	29	**5**	29	**12**	29	**14**	29	**5**	29	**5**	29	**5**	29	**5**	29	**5**
		95%tile	**17**	0	**31**	0	**31**	0	**31**	0	**31**	0	**31**	0	**31**	0	**31**	0	**31**	0	**31**	0	**31**	0	**31**	0	**31**	0	**31**	0	**31**	0

V/V			A		B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM	N	MN	O	NO	P	OP
2	203	10	20000	0	20000	13	20000	5	20000	5	26000	26	26000	5	26000	5	26000	5	26000	5	26000	5	26000	5	26000	5	26000	5	26000	5	26000	5	26000	5
2	204	10	20000	0	20000	13	20000	5	20000	5	26000	26	26000	5	26000	5	26000	5	26000	5	26000	5	26000	5	26000	5	26000	5	26000	5	26000	5	26000	5
2	240	10	14000	0	21000	16	22500	5	22500	5	20500	22	20500	5	20500	5	20500	5	22000	23	22000	5	22500	5	22500	5	22500	17	22500	5	22000	5	22000	5
16 axle	3 veh	Avg	18	**0**	20	**14**	21	**5**	21	**5**	24	**25**	24	**5**	24	**5**	24	**5**	25	**11**	25	**5**	25	**5**	25	**5**	25	**9**	25	**5**	25	**5**	25	**5**
		95%tile	**20**	0	**21**	0	**22**	0	**22**	0	**26**	0	**26**	0	**26**	0	**26**	0	**26**	0	**26**	0	**26**	0	**26**	0	**26**	0	**26**	0	**26**	0	**26**	0

V/V			A		B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM	N	MN	O	NO	P	OP	Q	PQ	R	QR
2	32	11	17000	0	25000	14	25000	5	20000	20	26000	13	26000	5	33600	19	33600	5	33600	5	33608	5	33608	5	33609	5	33609	41	33608	5	33608	5	33600	5	33600	5	33600	5
2	26	12	14500	0	27000	14	25000	5	20000	20	24500	13	24000	5	30000	19	30000	5	30000	5	29500	5	46500	5	42500	5	41000	39	39500	5	34500	5	35000	5	33900	5	34000	5
18 axle	3 veh	Avg	16	**0**	26	**14**	25	**5**	20	**20**	25	**13**	25	**5**	32	**19**	32	**5**	32	**5**	32	**5**	40	**5**	38	**5**	37	**40**	37	**5**	34	**5**	34	**5**	34	**5**	34	**5**
		95%tile	**17**	0	**27**	0	**25**	0	**20**	0	**26**	0	**26**	0	**33**	0	**33**	0	**33**	0	**33**	0	**46**	0	**42**	0	**41**	0	**39**	0	**34**	0	**35**	0	**34**	0	**34**	0

V/V			A		B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM	N	MN	O	NO	P	OP	Q	PQ	R	QR	S	RS	T	ST
2	31	11	16500	0	16500	11	23500	4	23500	5	32000	18	32000	5	32000	5	32000	5	32000	5	32000	5	32000	5	32000	5	32000	5	32000	5	32000	5	32000	5	16500	18	16500	12	24500	5	24500	5
2	202	11	18000	0	20000	14	21000	5	21000	5	20000	15	20000	5	20000	5	20000	14	20000	5	20000	5	20000	49	20000	5	20000	5	20000	15	20000	5	20000	5	20000	15	21000	5	20000	5	12000	12
2	88	10	17000	0	25000	17	25000	5	25000	5	25000	16	25000	5	25000	5	25000	15	25000	5	25000	5	25000	49	25000	5	25000	5	25000	14	25000	5	25000	5	25000	14	25000	5	25000	5	12000	12
20 axle	3 veh	Avg	17	**0**	21	**14**	23	**5**	23	**5**	26	**16**	26	**5**	26	**5**	26	**11**	26	**5**	26	**5**	26	**34**	26	**5**	26	**5**	26	**11**	26	**5**	26	**5**	21	**16**	21	**7**	23	**5**	16	**10**
		95%tile	**18**	0	**25**	0	**25**	0	**25**	0	**31**	0	**31**	0	**31**	0	**31**	0	**31**	0	**31**	0	**31**	0	**31**	0	**31**	0	**31**	0	**31**	0	**31**	0	**25**	0	**25**	0	**25**	0	**23**	0

V/V			A		B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM	N	MN	O	NO	P	OP	Q	PQ	R	QR	S	RS	T	ST	U	TU	V	UV
2	205	12	12000	0	19000	11	19000	5	19000	5	19000	10	19000	5	19000	5	19000	10	19000	5	19000	5	19000	46	19000	5	19000	5	19000	5	19000	5	19000	5	19000	10	19000	5	19000	5	10200	14	13000	17	13500	4
2	140	10	14300	0	22000	16	22000	5	22100	5	21800	14	21600	5	21500	5	21900	14	21000	5	21000	5	21000	60	21000	5	21300	5	22000	14	21000	5	20800	5	22000	14	21000	5	21000	5	14200	12	18000	18	18000	5
1	99	10	16000	0	22500	16	23200	5	22800	5	22600	14	22400	5	22200	5	23000	14	22800	5	22200	5	22800	60	22400	5	22800	5	22500	14	22600	5	22600	5	23000	14	22400	5	22200	5	14000	12	18000	18	18000	5
1	149	10	12000	0	22000	16	22000	5	22000	5	22000	15	22000	5	22000	5	22000	14	22000	5	22000	5	22000	47	22000	5	22000	5	22000	14	22000	5	22000	5	22000	14	22000	5	22000	5	12000	10	14000	20	14000	5
1	150	10	12000	0	22000	16	22000	5	22000	5	22000	15	22000	5	22000	5	22000	14	22000	5	22000	5	22000	47	22000	5	22000	5	22000	14	22000	5	22000	5	22000	14	22000	5	22000	5	12000	10	14000	20	14000	5
1	151	10	12000	0	22000	16	22000	5	22000	5	22000	15	22000	5	22000	5	22000	14	22000	5	22000	5	22000	47	22000	5	22000	5	22000	14	22000	5	22000	5	22000	14	22000	5	22000	5	12000	10	14000	20	14000	5
1	152	10	12000	0	22000	16	22000	5	22000	5	22000	15	22000	5	22000	5	22000	14	22000	5	22000	5	22000	47	22000	5	22000	5	22000	14	22000	5	22000	5	22000	14	22000	5	22000	5	12000	10	14000	20	14000	5
1	153	11	15000	0	22000	16	22000	5	22000	5	21000	14	21000	5	21000	5	21000	14	21000	5	21000	5	21000	49	21000	5	21000	5	21000	14	21000	5	21000	5	21000	14	21000	5	21000	5	12000	15	20000	20	20000	5
1	103	11	15000	0	22500	16	22500	5	22500	5	22500	14	22500	5	22500	5	22500	14	22500	5	22500	5	22500	69	22500	5	22500	5	22500	14	22500	5	22500	5	22500	14	22500	5	22500	5	12000	14	20000	20	20000	5
1	102	12	16000	0	23000	13	23000	5	23000	5	22300	15	22300	5	22300	5	22300	14	22300	5	22300	5	22300	46	22300	5	22300	5	22300	14	22300	5	22300	5	22300	14	22300	5	22300	5	17000	15	18000	18	18000	5
1	188	11	16000	0	18750	13	18750	5	18750	5	18750	12	18750	4	18750	4	18750	6	18750	4	18750	4	19630	50	19630	4	17500	6	17500	4	17500	4	17500	4	19250	10	19250	4	19250	4	16000	16	17000	18	17000	5
1	189	11	16000	0	18750	13	18750	5	18750	5	18750	12	18750	4	18750	4	18750	6	18750	4	18750	4	19630	50	19630	4	17500	6	17500	4	17500	4	17500	4	19250	10	19250	4	19250	4	16000	16	17000	18	17000	5
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22axle	15 veh	Avg	14	**0**	21	**14**	21	**5**	21	**5**	21	**13**	21	**5**	21	**5**	21	**11**	21	**5**	21	**5**	21	**51**	21	**5**	20	**5**	20	**10**	20	**5**	20	**5**	21	**12**	21	**5**	21	**5**	14	**13**	17	**19**	17	**5**
		95%tile	**16**	0	**23**	0	**23**	0	**23**	0	**23**	0	**22**	0	**22**	0	**23**	0	**23**	0	**22**	0	**23**	0	**22**	0	**23**	0	**23**	0	**23**	0	**23**	0	**23**	0	**22**	0	**22**	0	**16**	0	**20**	0	**20**	0

V/V			A		B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM	N	MN	O	NO	P	OP	Q	PQ	R	QR	S	RS	T	ST	U	TU	V	UV	W	VW	X	WX	Y	XY	Z	YZ	ZA	ZAA
1	8	10	18000	0	25000	17	25000	5	17284	20	20000	18	20000	6	31272	18	31272	5	31272	5	31272	5	31272	5	31272	5	31272	5	31272	5	31272	5	31272	15	31272	5	31272	5	31272	5	31272	5	31272	5	31272	5	31272	5	31272	5	17284	20	20000	18	20000	6
1	9	10	18000	0	25000	17	25000	5	17284	20	20000	18	20000	6	31272	18	31272	5	31272	5	31272	5	31272	5	31272	5	31272	5	31272	5	31272	5	31272	15	31272	5	31272	5	31272	5	31272	5	31272	5	31272	5	31272	5	31272	5	17284	20	20000	18	20000	6
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1	7	10	18000	0	25000	17	25000	5	17284	20	20000	18	20000	6	35675	18	35675	5	35675	5	35675	5	35675	5	35675	5	35675	5	35675	5	35675	5	35675	15	35675	5	35675	5	35675	5	35675	5	35675	5	35675	5	35675	5	35675	5	17284	20	20000	18	20000	6
27 axle	5 veh	Avg	18	**0**	25	**17**	25	**5**	17	**20**	20	**18**	20	**6**	33	**18**	33	**5**	33	**5**	33	**5**	33	**5**	33	**5**	33	**5**	33	**5**	33	**5**	33	**15**	33	**5**	33	**5**	33	**5**	33	**5**	33	**5**	33	**5**	33	**5**	33	**5**	17	**20**	20	**18**	20	**6**
		95%tile	**18**	0	**25**	0	**25**	0	**17**	0	**20**	0	**20**	0	**36**	0	**36**	0	**36**	0	**36**	0	**36**	0	**36**	0	**36**	0	**36**	0	**36**	0	**36**	0	**36**	0	**36**	0	**36**	0	**36**	0	**36**	0	**36**	0	**36**	0	**36**	0	**17**	0	**20**	0	**20**	0

6.7.2 Multiple Lane

In order to better understand the 42 escorted-vehicle axle spacings and total length, the data from the table above are presented graphically. Figure 6.53 presents each of the 42 vehicle axle positions as compared to all others. Different colored dots are utilized to assist with visualizing the consistent axle number, starting with the steering axle as number zero. To further enable the identification of axle number as its position varies from one vehicle to another, a thin black line is constructed.

It can be readily observed that the mix of 42 vehicles is extremely varied, with few discernable joint characteristics that would allow construction of a representative vehicle. Axles number from 12 to 26, total length varies from 54 ft to 226 ft.

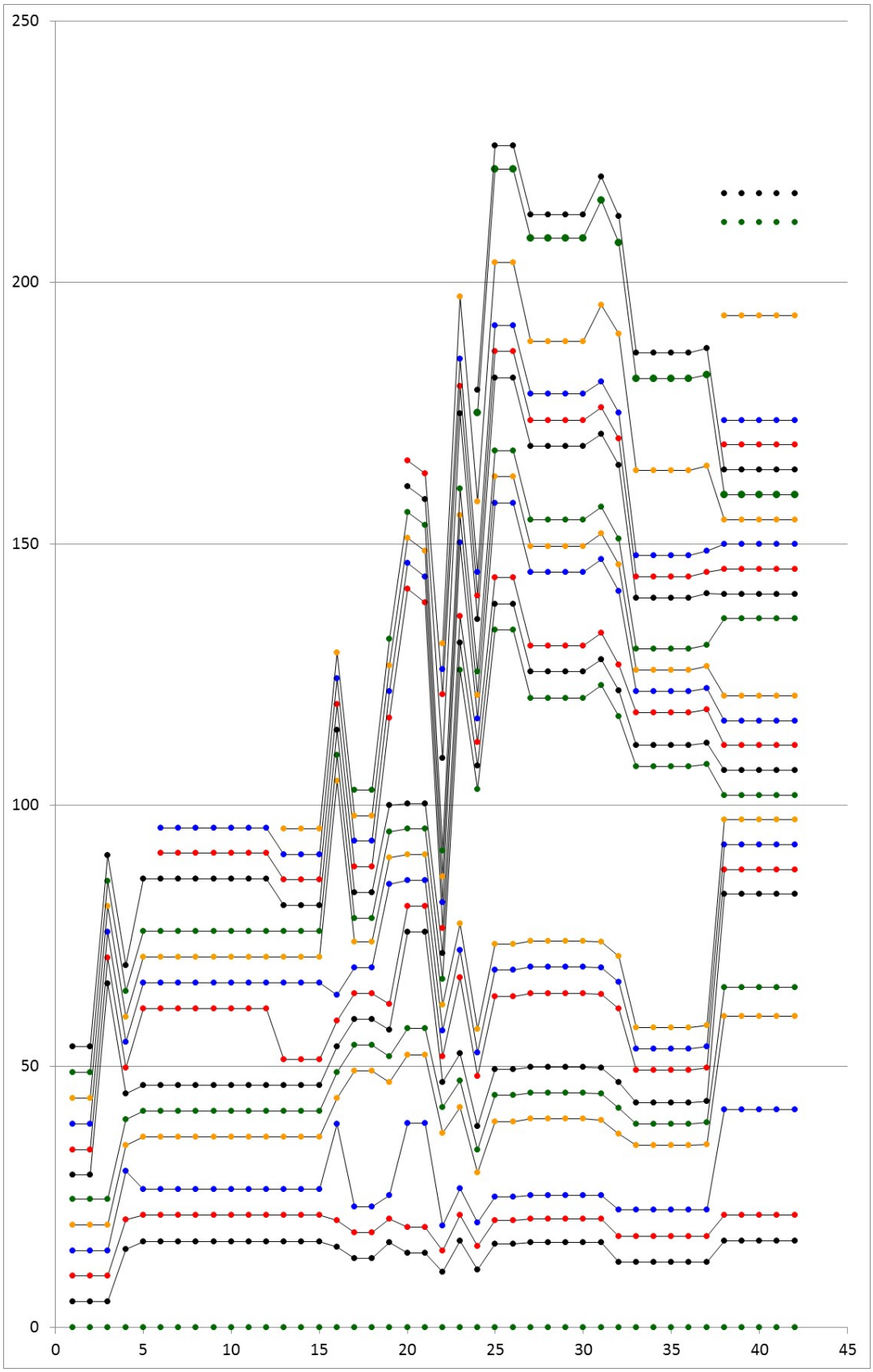

Figure 6.53, Escort Superload Vehicles – Axle Position vs Vehicle.

6.7.3 PA2016-13 Comparison to WIM and Superload

Figure 6.54 to Figure 6.61 present the comparison of the PA2016-13 with the 98.3 percentile of vehicles, demonstrating a near complete enveloping.

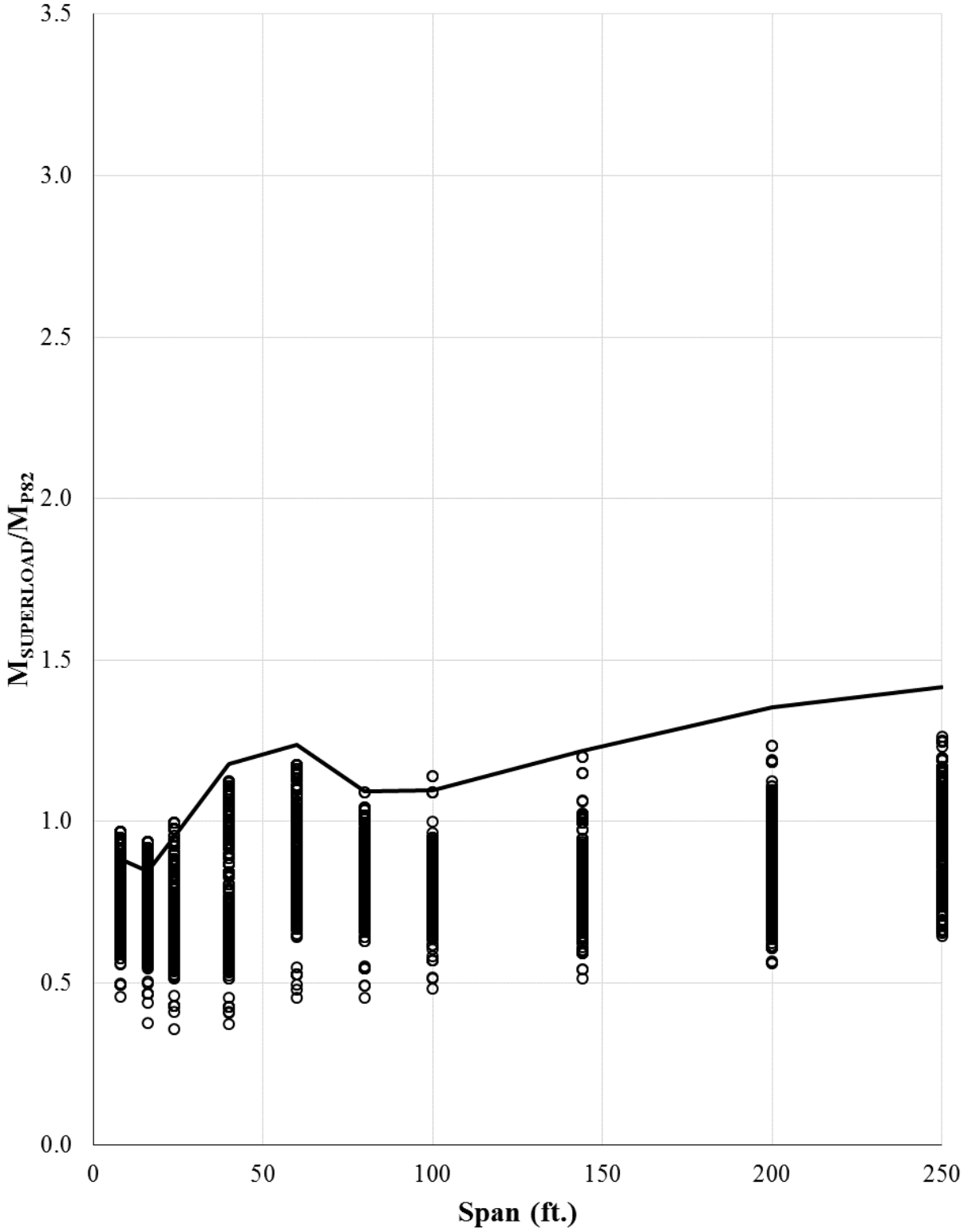

Figure 6.54, One -Span Bridges M_{super}/M_{P82} vs Span, One Lane Width (n = 709).
PA2016-13

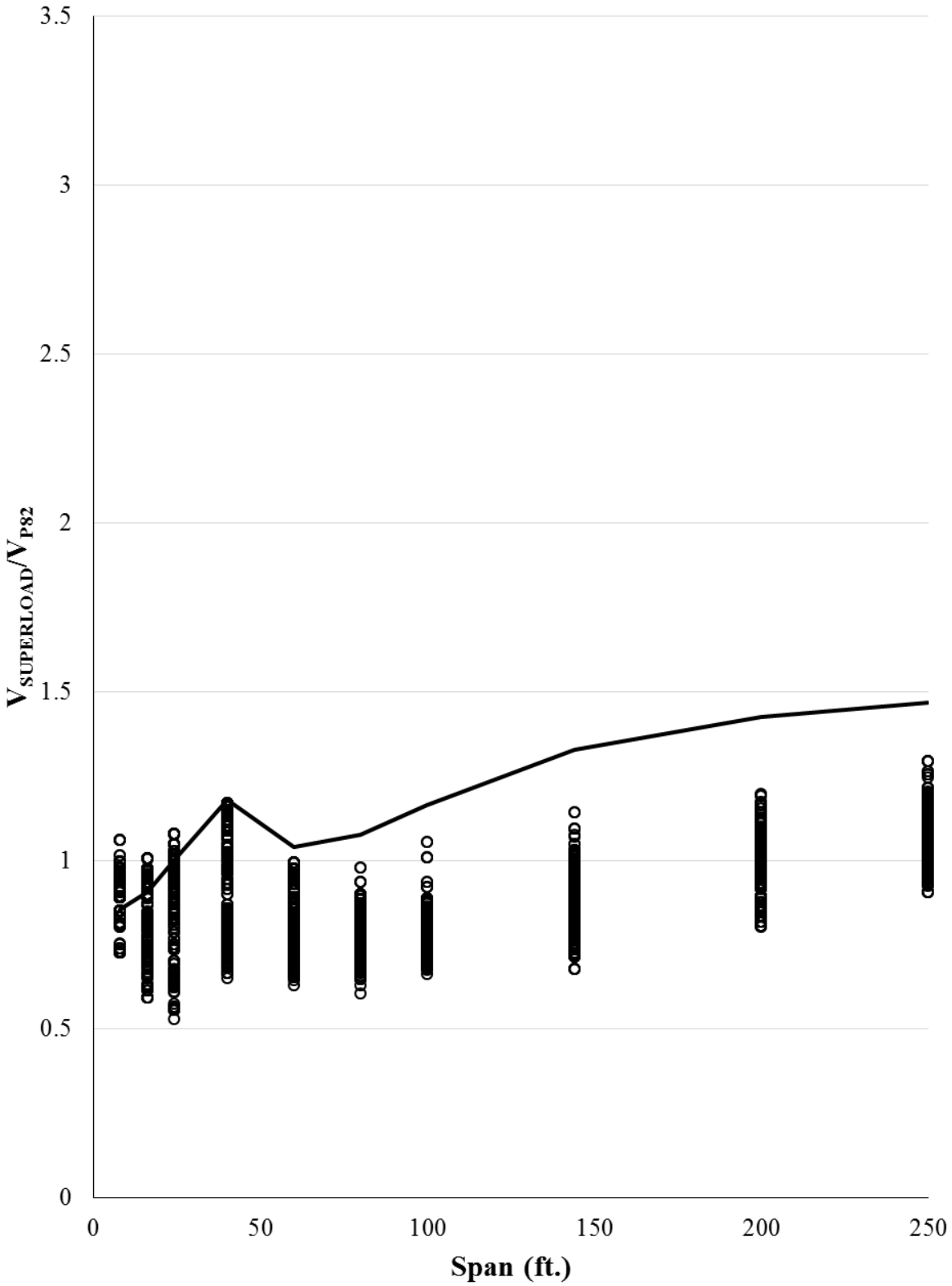

Figure 6.55, One -Span Bridges V_{super}/V_{P82} vs Span, One Lane Width (n = 709).
PA2016-13

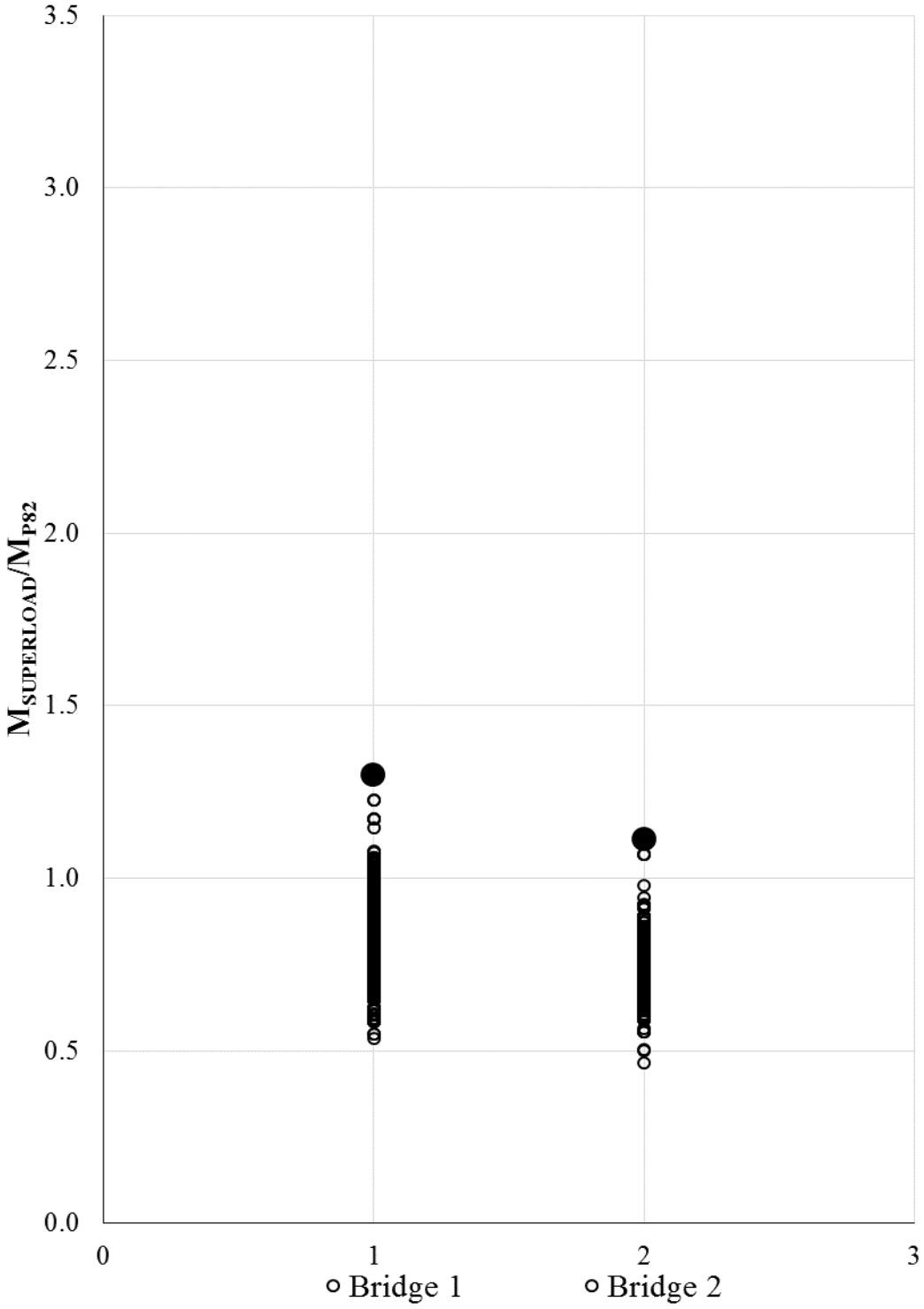

Figure 6.56, Two-Span Bridges $+M_{super}/M_{P82}$ vs Span, One Lane Width (n = 709).
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)
● PA2016-13

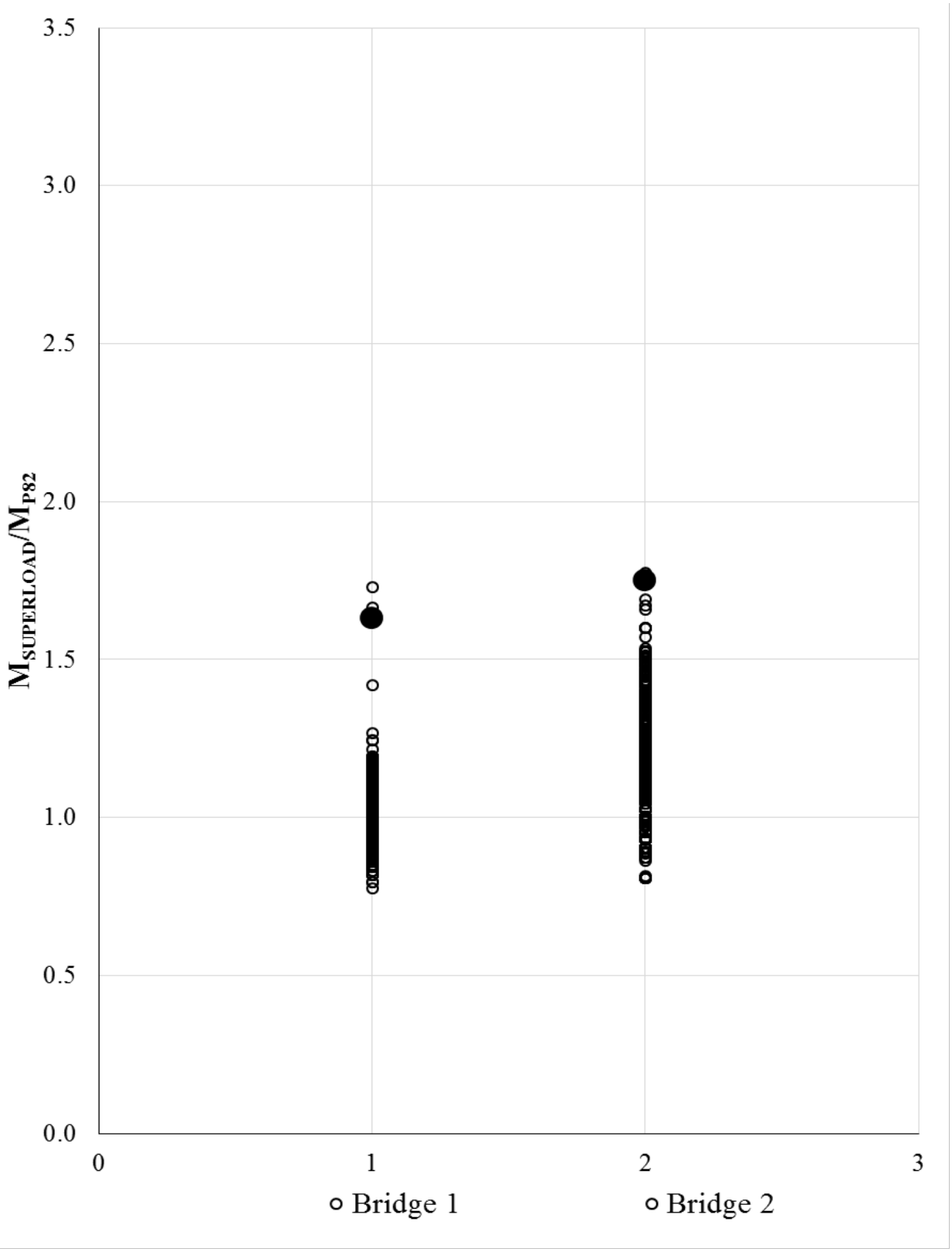

Figure 6.57, Two-Span Bridges -M_{super}/M_{P82} vs Span, One Lane Width (n = 709).
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)
● PA2016-13

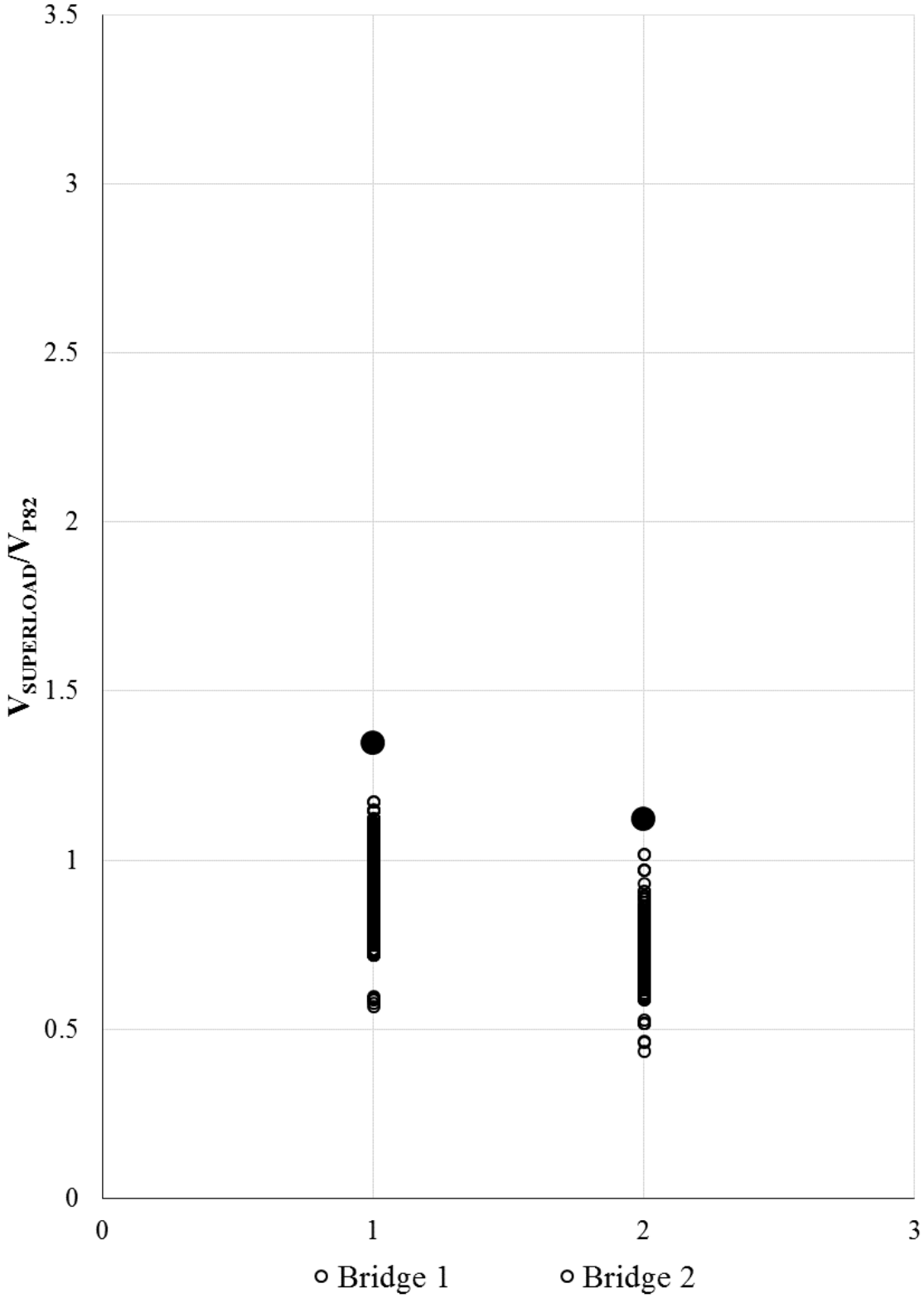

Figure 6.58, Two-Span Bridges V_{super}/V_{P82} vs Span, One Lane Width (n = 709).
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)
● PA2016-13

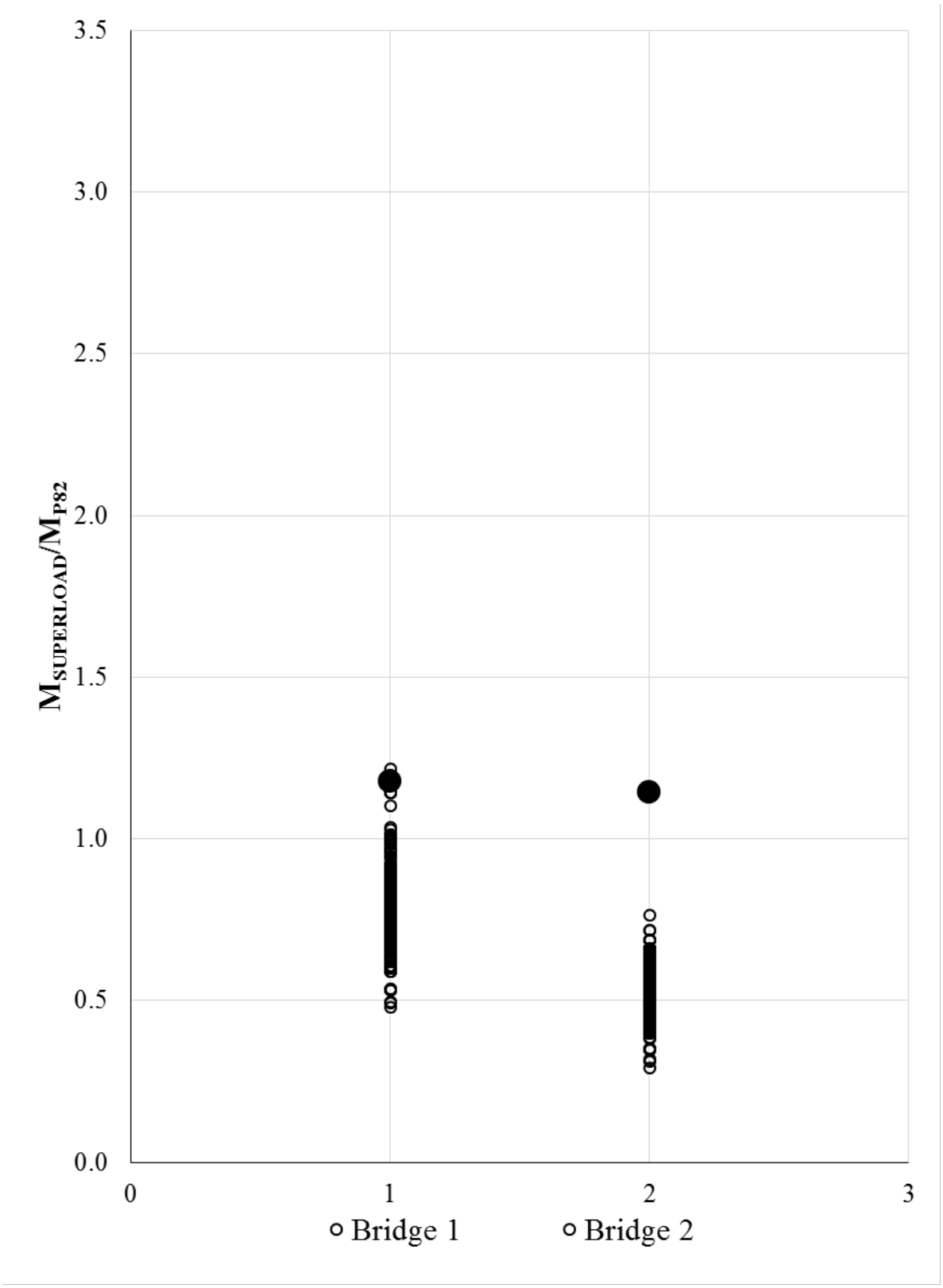

Figure 6.59, Three-Span Bridges $+M_{super}/M_{P82}$ vs Span, One Lane Width (n = 709).
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)
● PA2016-13

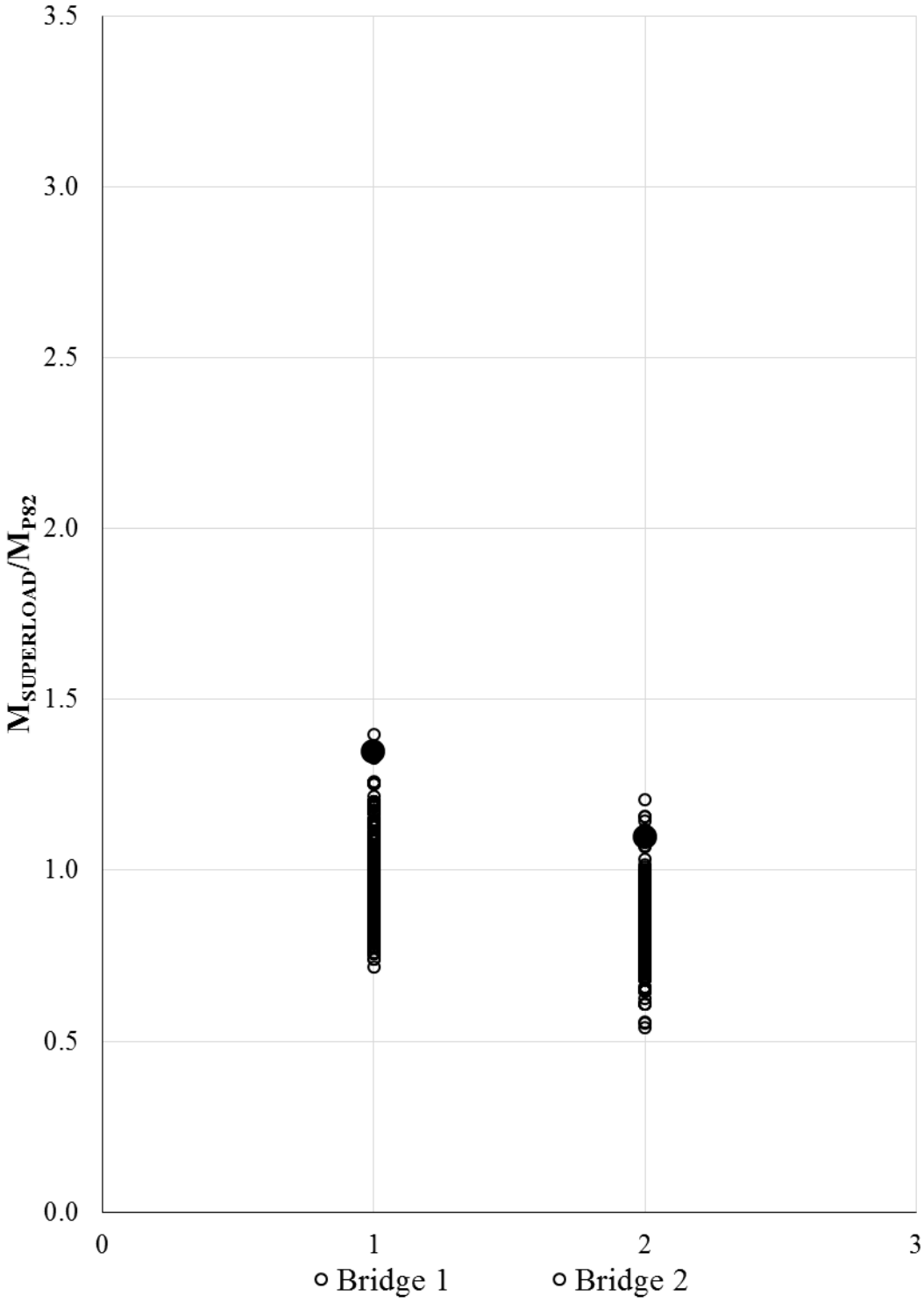

Figure 6.60, Three-Span Bridges -M_{super}/M_{P82} vs Span, One Lane Width (n = 709).
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)
PA2016-13

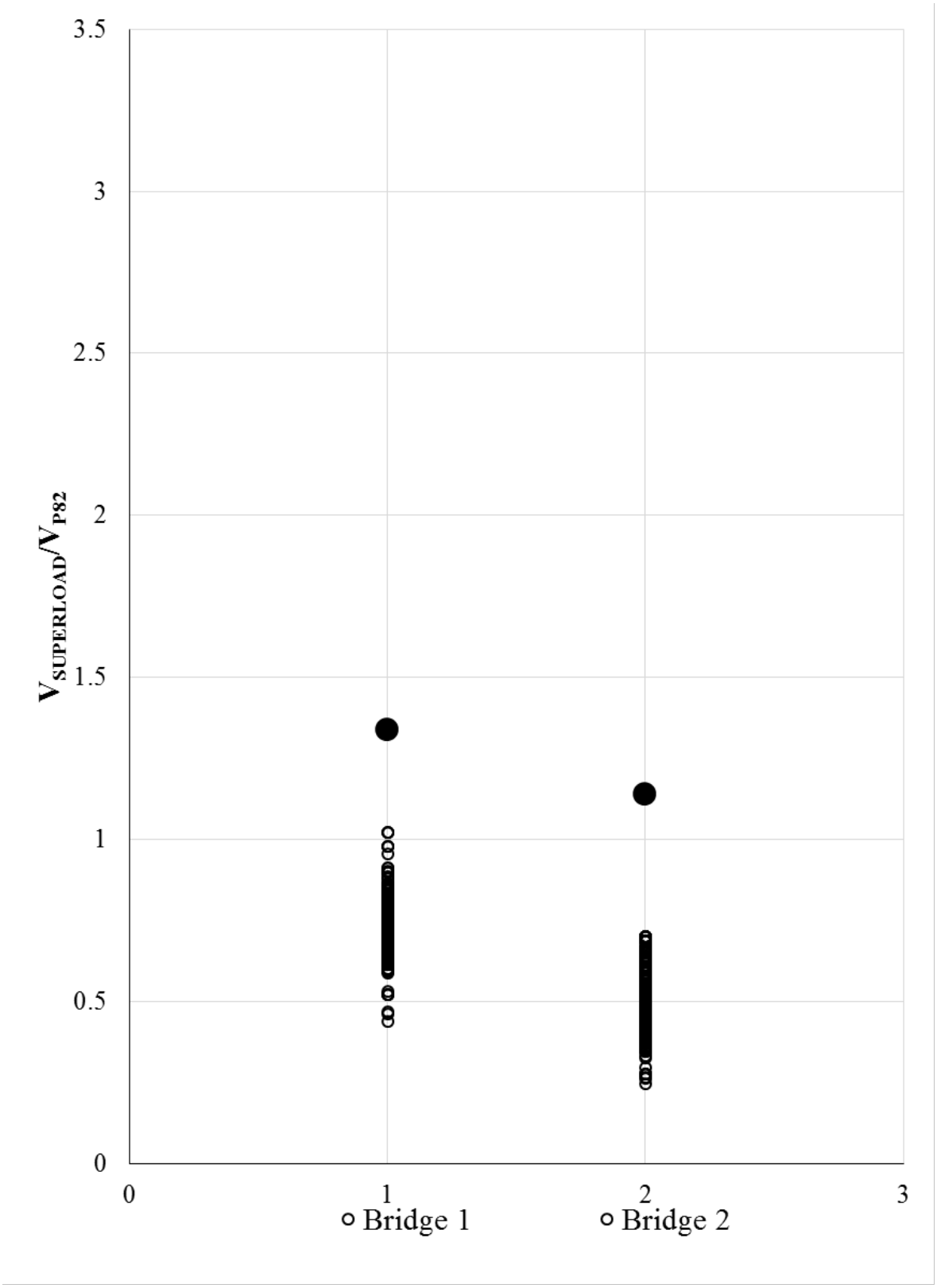

Figure 6.61, Three-Span Bridges V_{super}/V_{P82} vs Span, One Lane Width (n = 709).
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)
PA2016 - 13

6.8 PA2016-13 Comparison to Established State Permit Design Vehicles

As a final comparison, the proposed PA2016-13 permit design vehicle maximum load effects of shear, maximum positive moment, and maximum negative moment (multi-span only) are superimposed on the load effects of the eight established state permit design vehicles included in the present study as presented in Figures 6.62 through 6.69:

- Three California Permit Design Vehicles;
- One New York Permit Design Vehicle;
- Two Oregon Design Permit Vehicles (OR-STP-4E and OR-STP-5BW); and
- Two Connecticut Design Permit Vehicles (CT-P380 and *CT-TLC*).

As an additional point of comparison, P82, PHL-93, and the proposed PA2016-13 vehicle factored moment and shear effects for simple spans from 8 feet to 250 feet are normalized to the HS20 truck or lane (whichever is larger) and presented in Figure 6.70 and Figure 6.71.

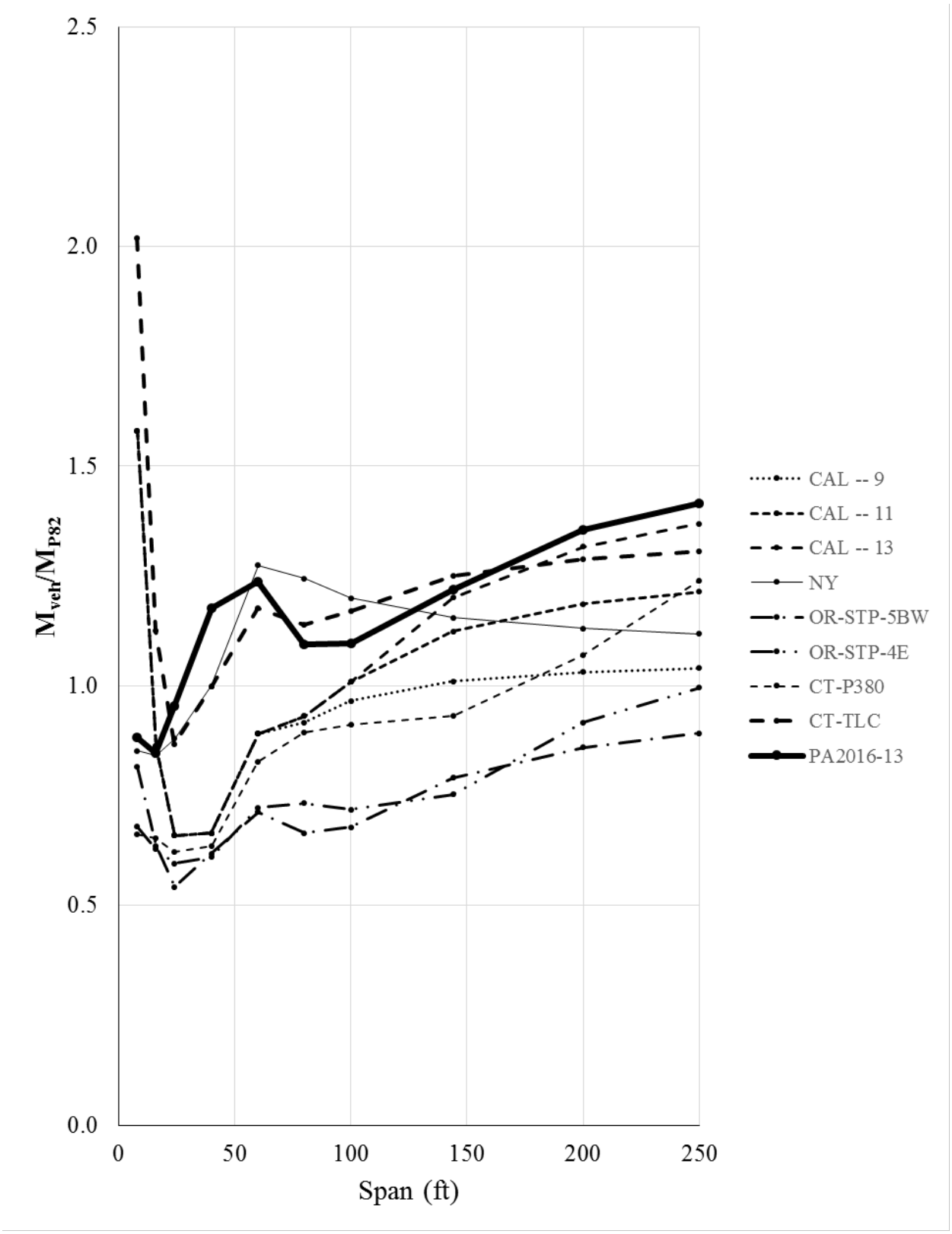

Figure 6.62, Established Design Vehicles Compared to PA2016-13,
M_{DV}/M_{P82} vs. Simple Span Length.

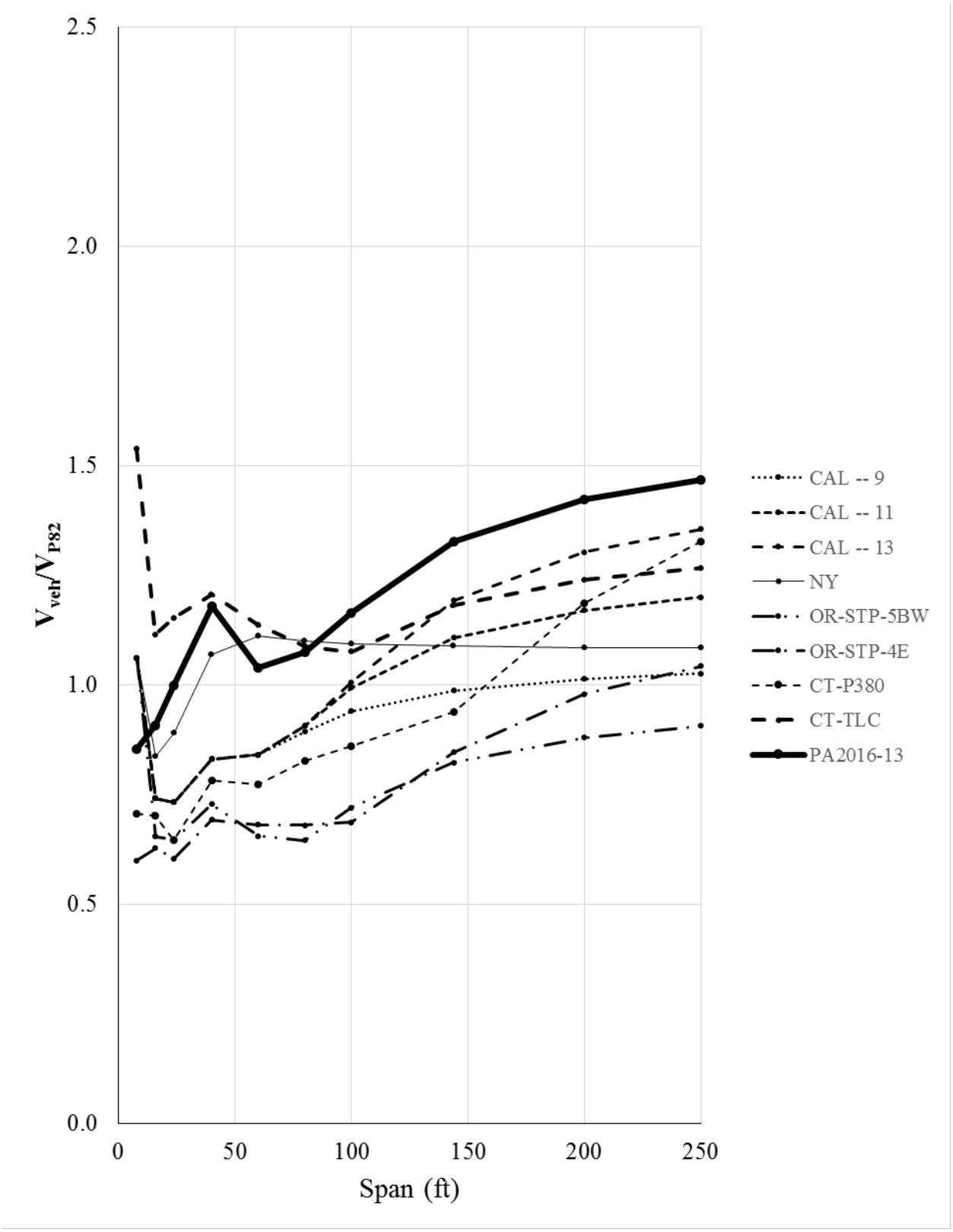

Figure 6.63, Established Design Vehicles Compared to PA2016-13,
V_{DV}/V_{P82} vs. Simple Span Length.

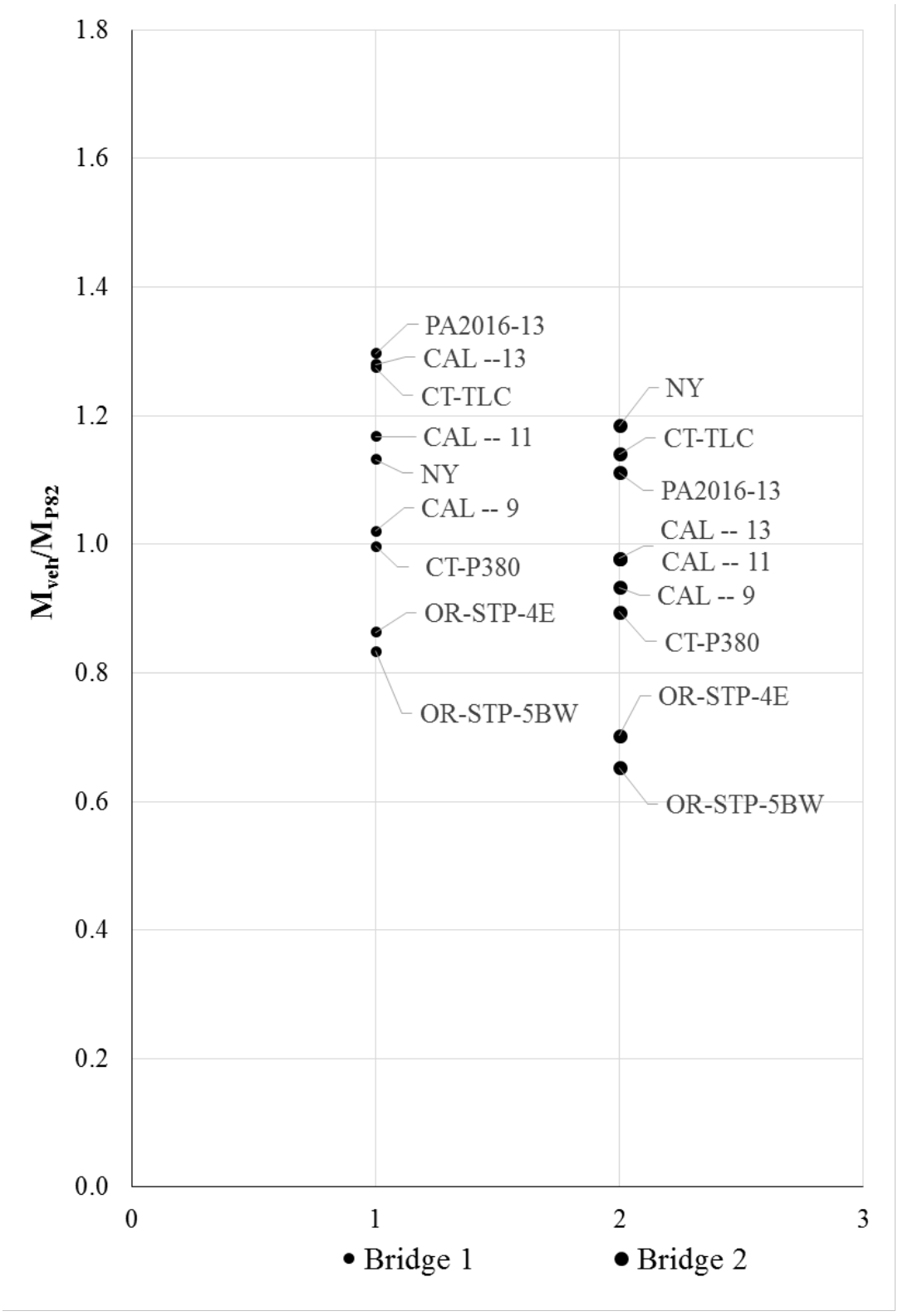

Figure 6.64, Established Design Vehicles Compared to PA2016-13,
Positive M_{DV}/M_{P82} vs. Two-Span Bridges.
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)

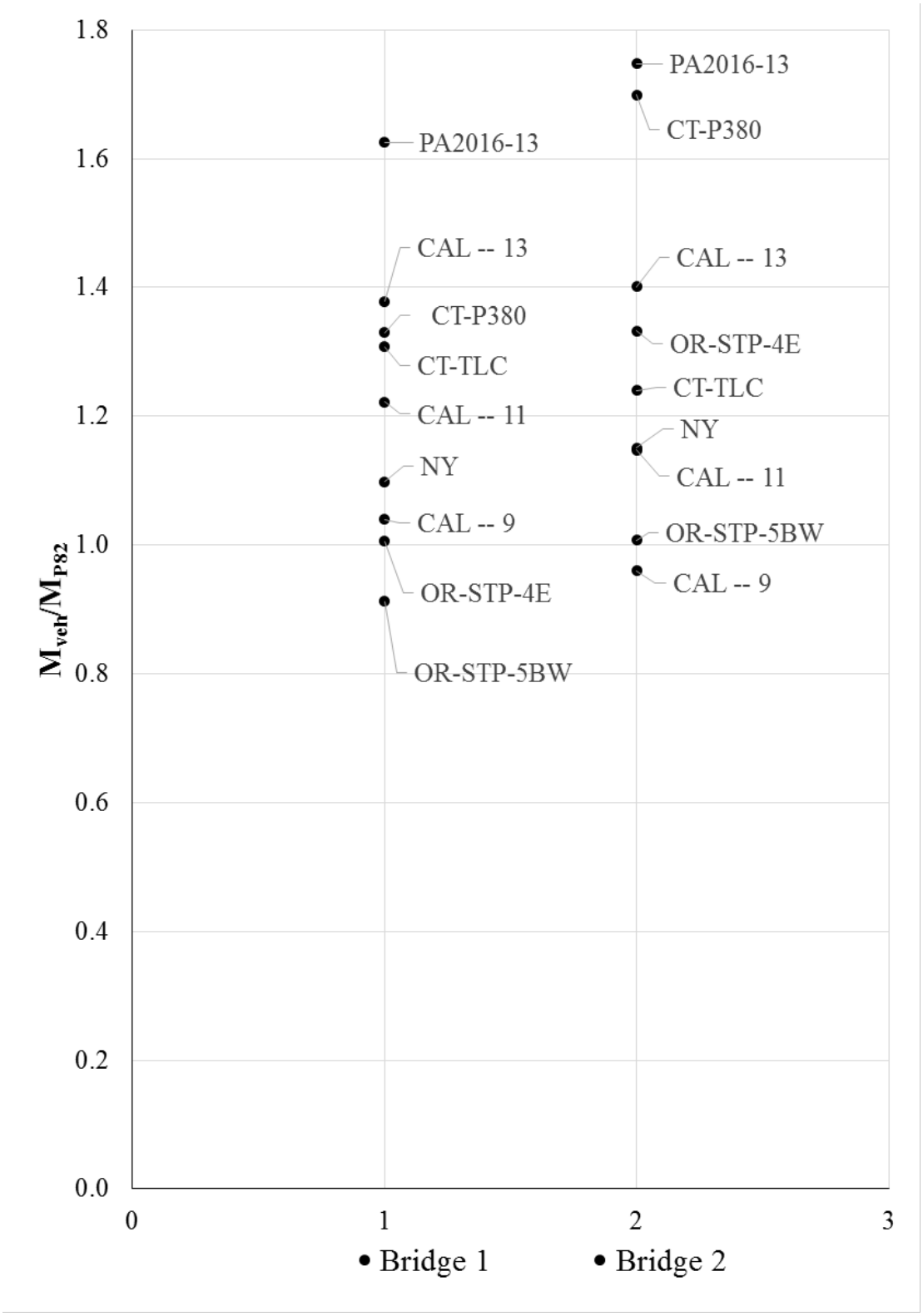

Figure 6.65, Established Design Vehicles Compared to PA2016-13,
Negative M_{DV}/M_{P82} vs. Two-Span Bridges.
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)

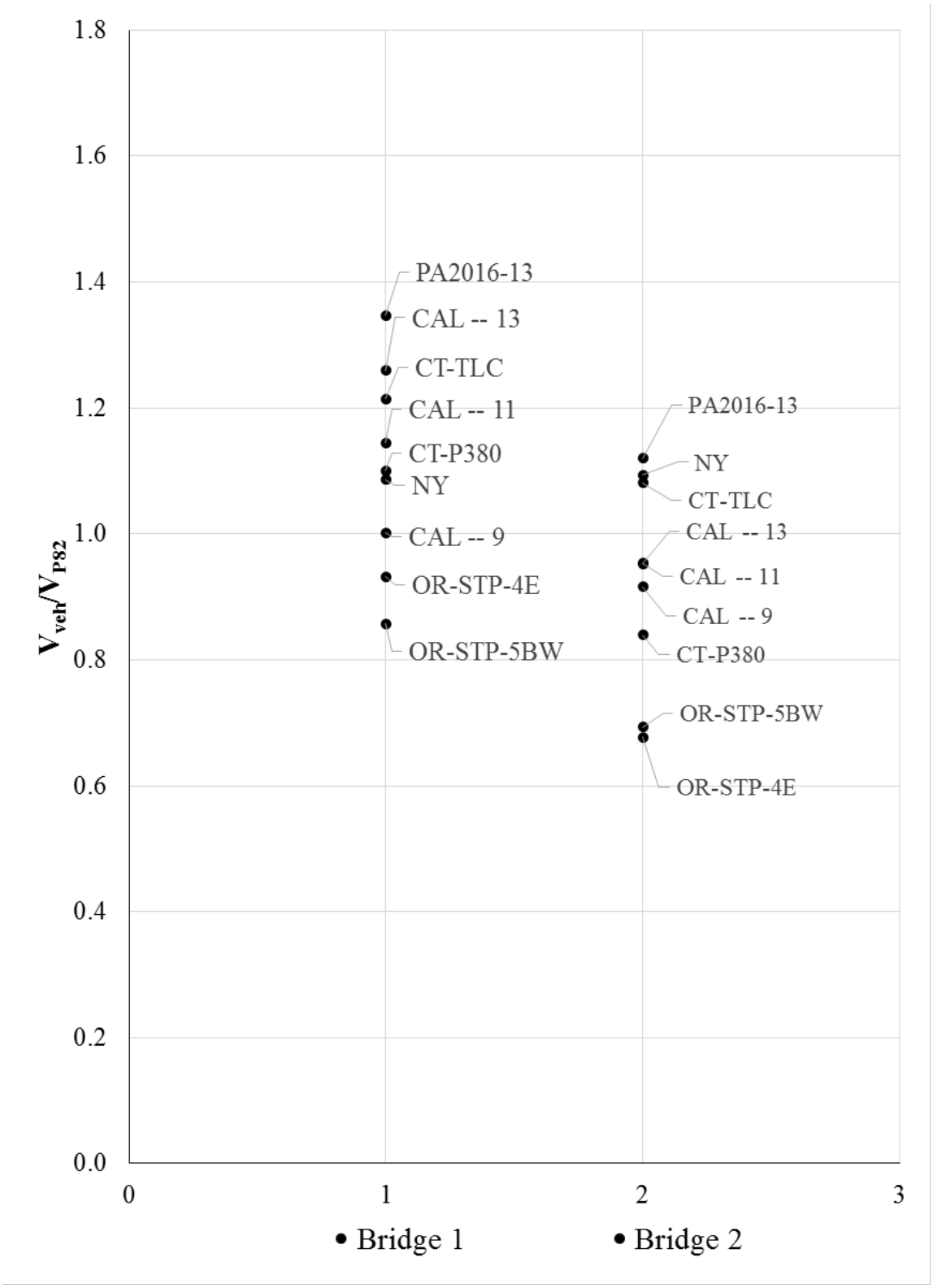

Figure 6.66, Established Design Vehicles Compared to PA2016-13,
V_{DV}/V_{P82} vs. Two-Span Bridges.
(Bridge 1 = 115′ - 188′, Bridge 2 = 100′ - 100′)

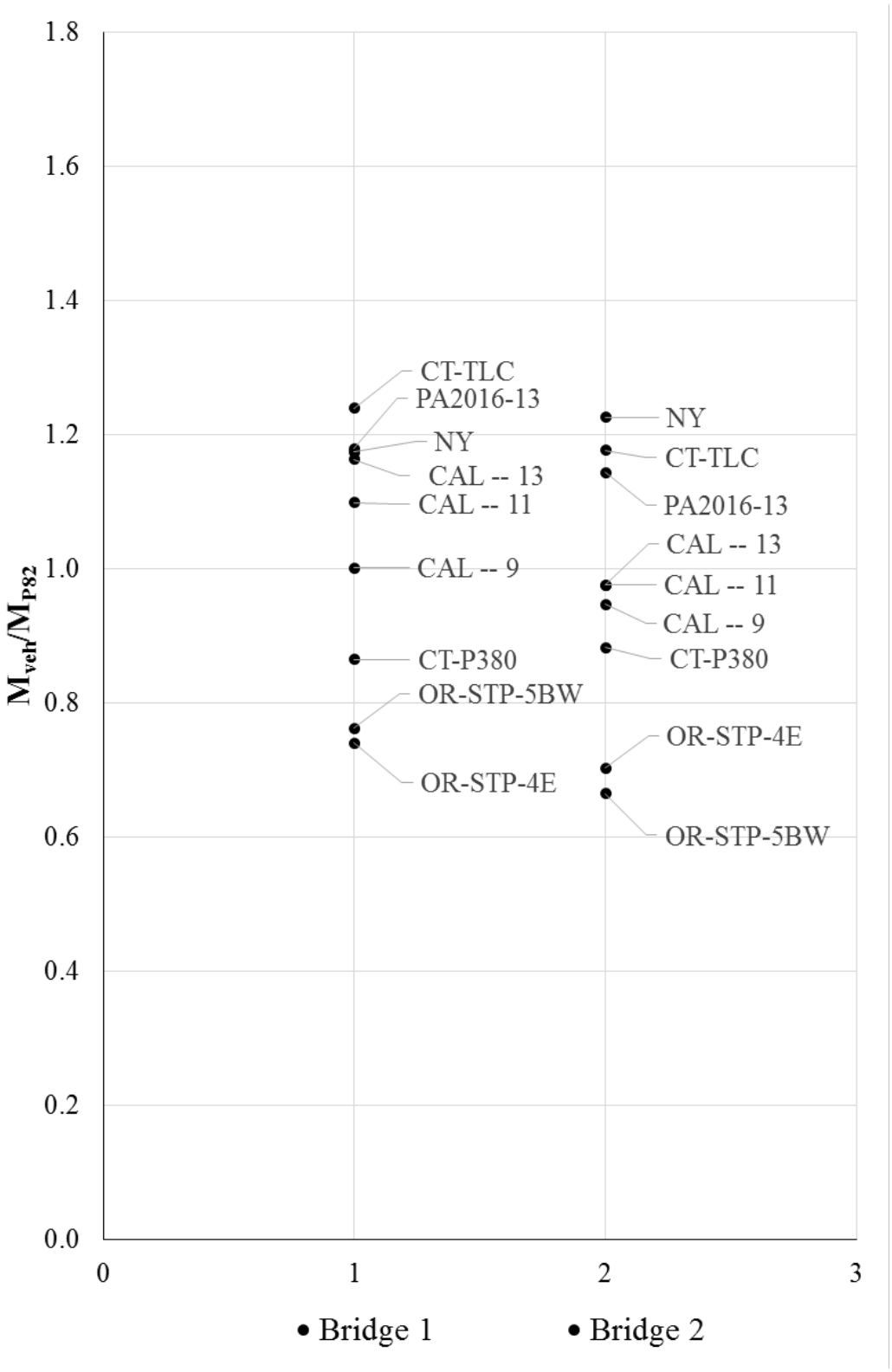

Figure 6.67, Established Design Vehicles Compared to PA2016-13,
Positive M_{DV}/M_{P82} vs. Three-Span Bridges.
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)

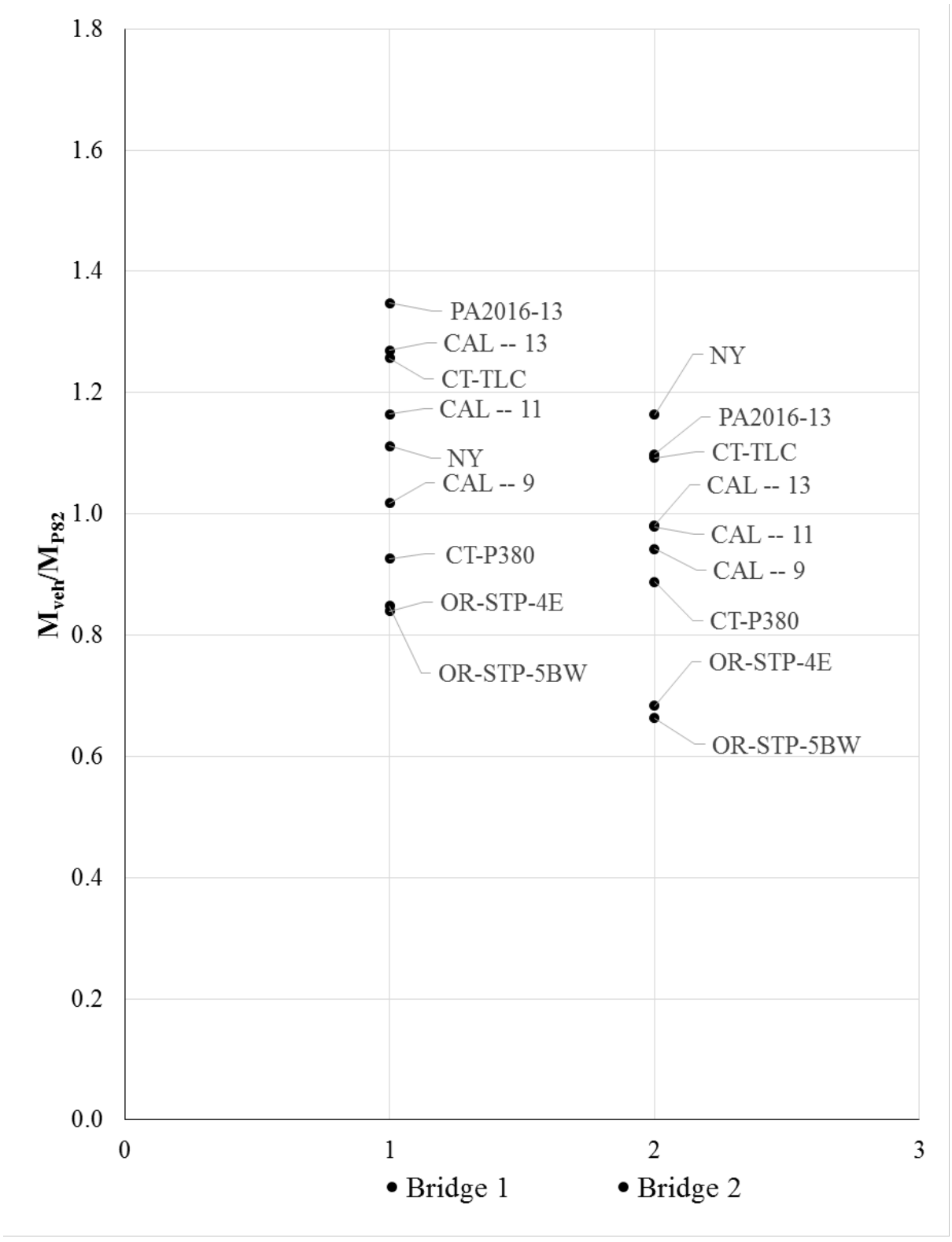

Figure 6.68, Established Design Vehicles Compared to PA2016-13,
Negative M_{DV}/M_{P82} vs. Three-Span Bridges.
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)

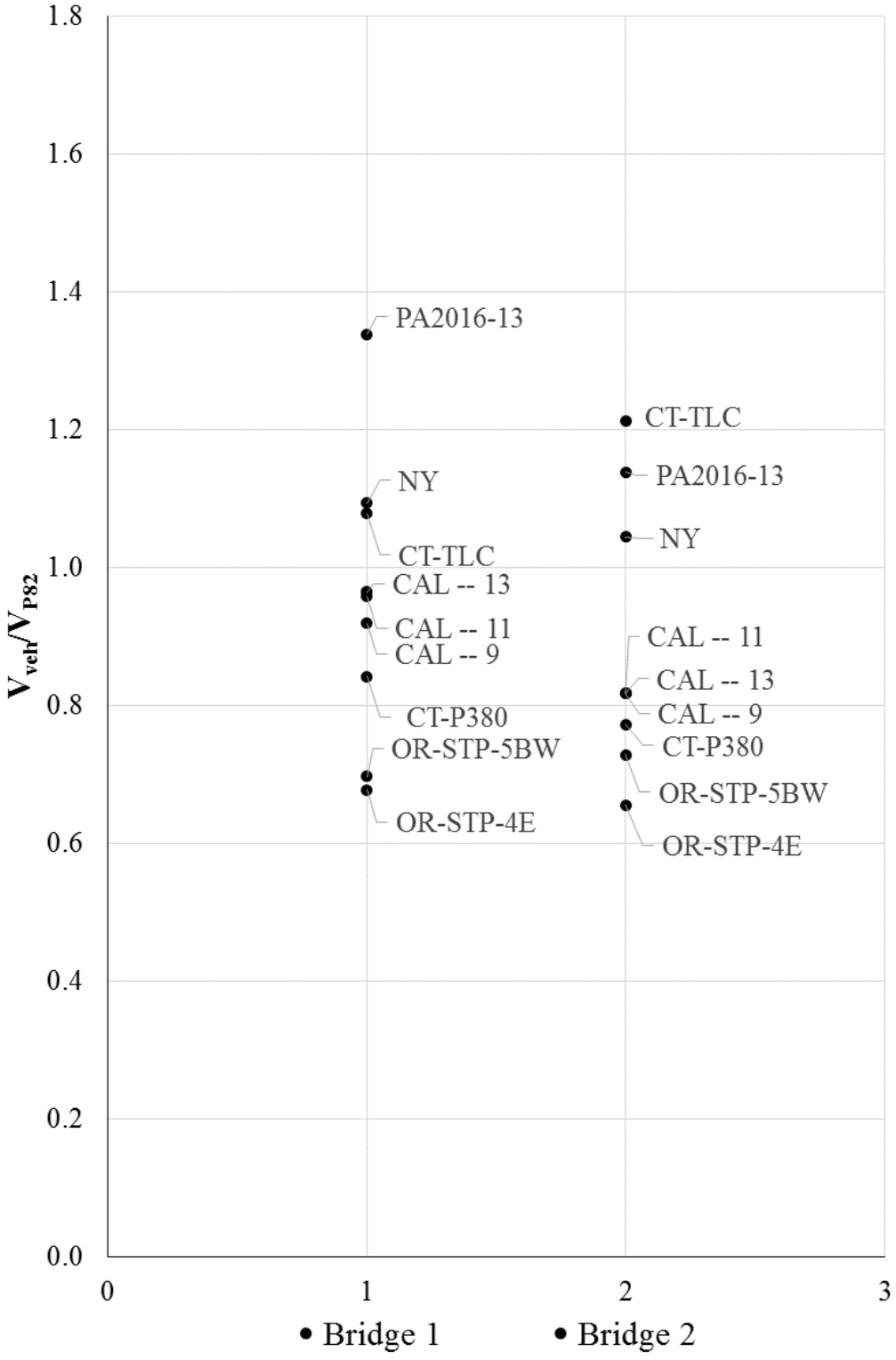

Figure 6.69, Established Design Vehicles Compared to PA2016-13,
V_{DV}/V_{P82} vs. Three-Span Bridges.
(Bridge 1 = 100′ - 155′ - 100′, Bridge 2 = 40′ - 100′ - 40′)

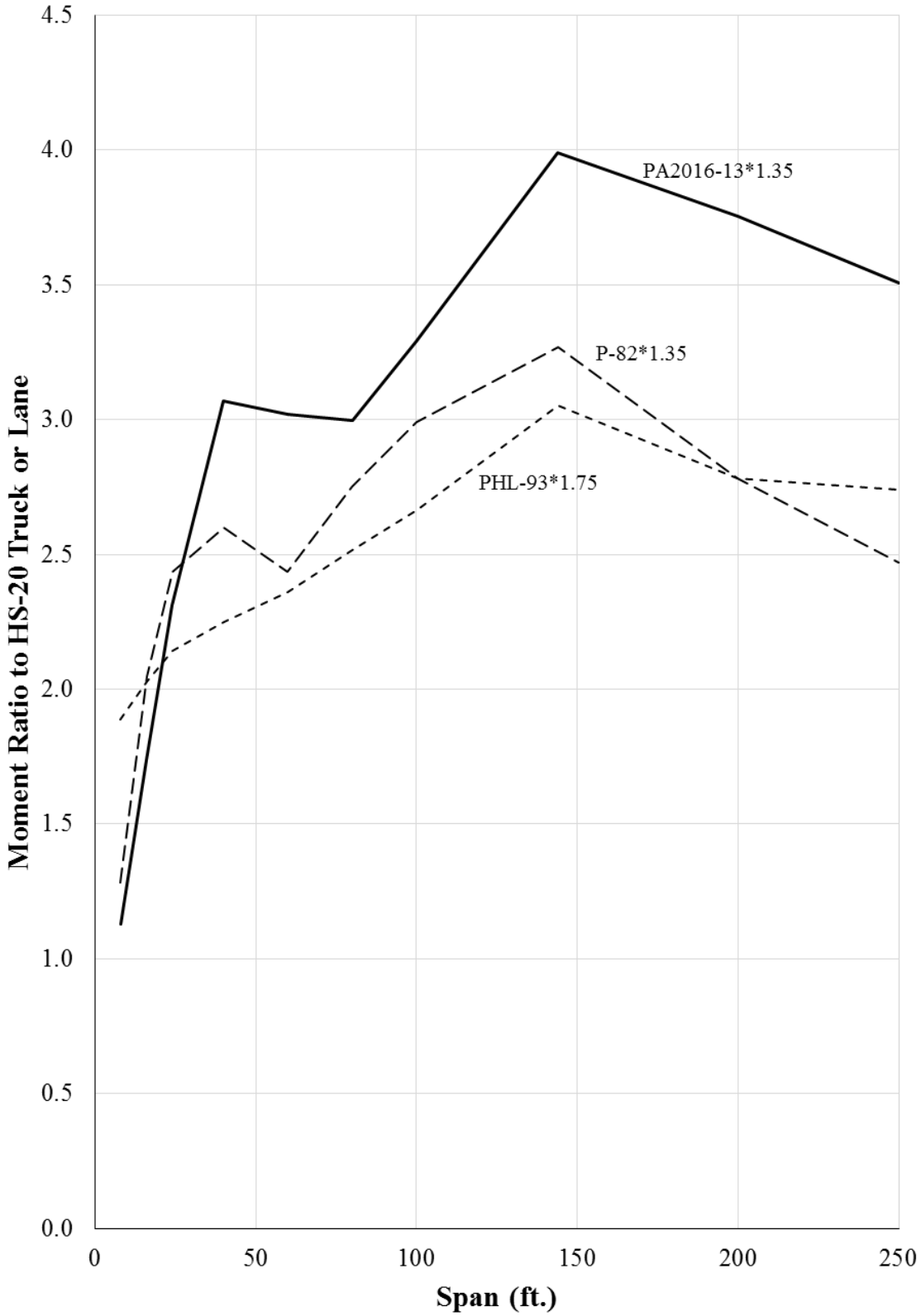

Figure 6.70, Simple Span Bridges M_{veh}/M_{HS20} vs Span.

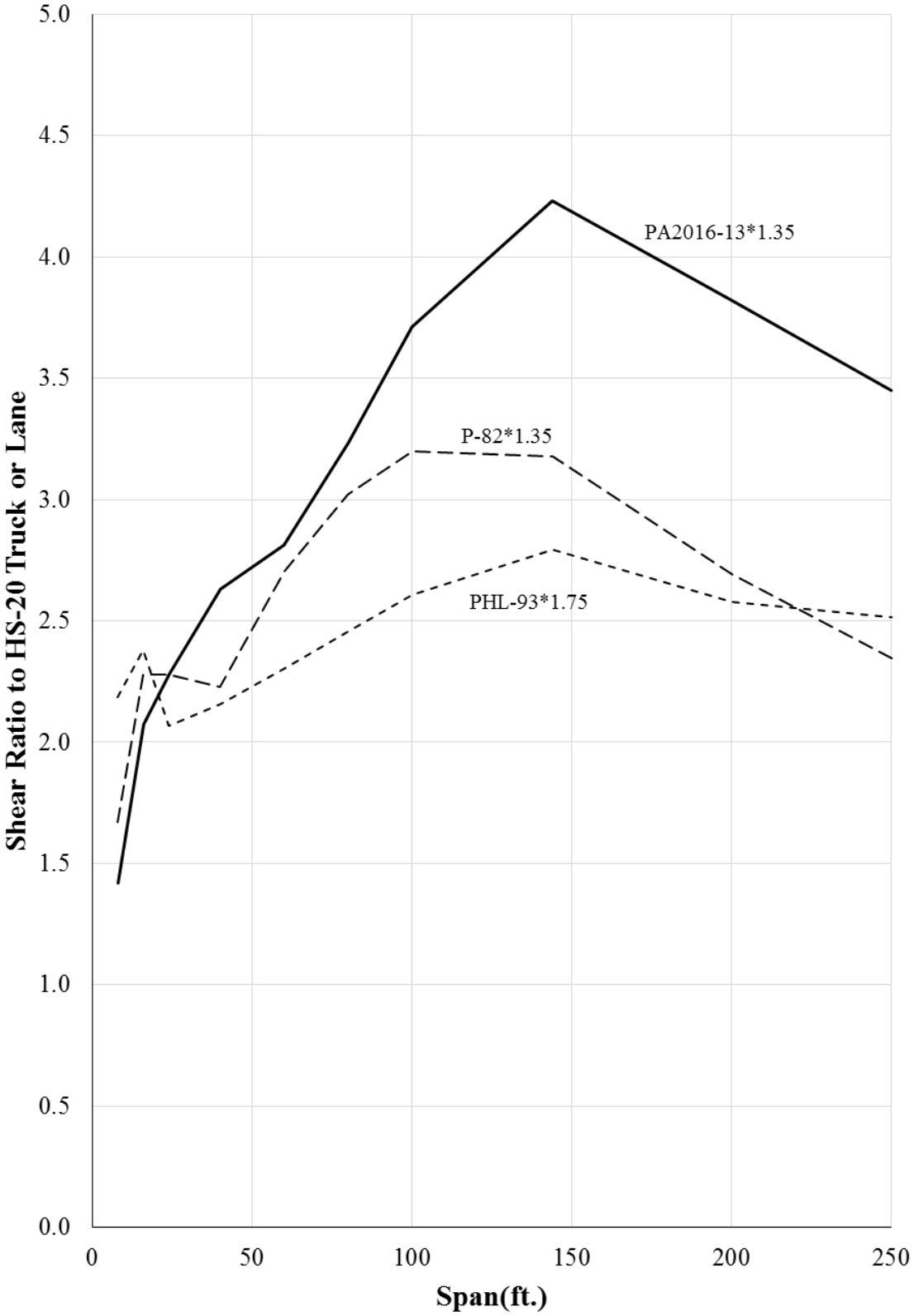

Figure 6.71, Simple Span Bridges V_{veh}/V_{HS20} vs Span.

7.0 Summary

The findings of the present study indicate that certain WIM vehicles (a total of 316) and superload vehicles (a total of 1,879) cause shear and moment effects in excess of current design models. These WIM and superload vehicles were analyzed to identify vehicle configurations that envelope the load effects of both the WIM database and the superload database, leading to proposed permit vehicle design models.

The primary objective was to construct a proposed permit design vehicle model that envelopes all or most WIM and superload vehicles in the PennDOT-provided databases. The analysis has constructed a proposed permit design vehicle and a proposed double-wide lane loading for PennDOT consideration. The analysis has also identified 42 escorted superloads whose load effects cannot be accounted for by a permit design vehicle because the escort situation is unique.

From the narrow perspective of anticipated loads and load model development, the proposed PA2016-13 permit design vehicle is needed and should be implemented. The PA2016-13 vehicle envelopes 98.3% of superload and all WIM vehicles of the provided databases – far in excess of the current P82 permit design vehicle. Necessary revisions to *Design Manual, Part 4* (Publication DM-4) and the *Bridge Safety Inspection Manual* (Publication 238) are included in the appendices D and E, respectively.

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Appendix A Program Codes

Program Operation Instructions

Superload Database

Simple_Moment_superloads.m:

- Keep 'Superloads1.csv' file and matlab code files in same folder. 'Superloads1.csv' file consists of superload vehicle configurations.
- Write correct path of 'Superloads1.csv' file as shown in line 5 of the 'Simple_Moment_superlaods.m' file. This step is processing superload file and inputting all the data into MATLAB.
- Press Run Analysis or F5 to start analysis of superloads databse to calculate moment. The data then will be processed to calculate max moment. (Line 67 to 163)
- Look for the last comment in the matlab file which will direct to the array that contains saved results for the maximum moments for each vehicle of superloads database.

  i.e. For maximum moment look at line 159 in 'Simple_Moment_superloads.m' file. It says "Maximum moment of a moving truck on given span of bridge." Exactly after that line 161 says "Max_Moment(z,t) = max(temp1).", which saves calculated maximum moment of each truck. After completing the analysis look for Max_Moment into workspace. Double clicking on Max_Moment will open up result as moments for all simple spans for each vehicle in spreadsheet format.
- Number of rows in spreadsheet will refer to number of vehicles analyzed. Column number 1 through 10 will refer to max moment values for all 10 simple spans. Starting from 8ft to 250 ft.

Listed below are the MATLAB files which will work as described.

Simple_Moment_superloads.m
Simple_Shear_superloads.m
Two_span_positive_moment_superlaods.m
Two_span_negative_moment_superlaods.m
Two_span_shear_superlaods.m
Three_span_positive_moment_superlaods.m
Three_span_negative_moment_superlaods.m
Three_span_shear_superlaods.m

WIM Database

Simple_Moment.m:

- Keep all 12 months WIM data files and matlab codes in one folder.
- Write correct/exact name of ASCII WIM file as shown in line 5 of the 'Simple_Moment.m' file. i.e. 'PA_April_2014 Wcd.txt'. This step is processing WIM data file and inputting all the data into MATLAB.
- Press Run Analysis or F5 to start analysis of WIM databse to calculate moment. The data then will be processed to calculate max moment. (Line 61 to 180)
- Look for the last comment in the matlab file which will direct to the array that contains saved results for the maximum moments for each vehicle of WIM database.

  i.e. For maximum moment look at line 176 in 'Simple_Moment.m' file. It says "Maximum moment of a moving truck on given span of bridge." Exactly after that line 161 says "Max_Moment(z,t) = max(temp1).", which saves calculated maximum moment of each truck. After completing the analysis look for Max_Moment into workspace. Double clicking on Max_Moment will open up result as moments for all simple spans for each vehicle in spreadsheet format.
- Number of rows in spreadsheet will refer to number of vehicles analyzed. Column number 1 through 10 will refer to max moment values for all 10 simple spans. Starting from 8ft to 250 ft.

Listed below are the MATLAB files which will work as described.

Simple_Moment.m
Simple_Shear.m
Two_span_positive_moment.m
Two_span_negative_moment.m
Two_span_shear.m
Three_span_positive_moment.m
Three_span_negative_moment.m
Three_span_shear.m

A.1 SIMPLE SPAN
PROGRAM TO COMPUTE MAXIMUM MOMENT

```
clc
clear all
tic

file_name = '700 resub NOV.txt';    %WIM data file to be considered
fid = fopen(file_name);

r = 0;
q=1;
while ~feof(fid)

    r = r + 1;

nxtline = fgetl(fid);

nxtlinenum = str2num(nxtline(1,25:28));

    GVW1(r,1) = nxtlinenum;

%     Flitering of WIM data w.r.t GVW of vehicle.


if GVW1(r,1)>= 489
FGVW(q,:) = nxtline;
         q=q+1;
end

end

save('GVW.mat','FGVW')

% initializing matrices for axle load and axle spacing.

p1 = zeros(size(FGVW,1),1);
p2 = zeros(size(FGVW,1),1);
p3 = zeros(size(FGVW,1),1);
p4 = zeros(size(FGVW,1),1);
p5 = zeros(size(FGVW,1),1);
p6 = zeros(size(FGVW,1),1);
p7 = zeros(size(FGVW,1),1);
p8 = zeros(size(FGVW,1),1);
p9 = zeros(size(FGVW,1),1);
p10 = zeros(size(FGVW,1),1);
p11 = zeros(size(FGVW,1),1);
p12 = zeros(size(FGVW,1),1);
p13 = zeros(size(FGVW,1),1);

% initializing matrices for axle load and axle spacing.

x12= zeros(size(FGVW,1),1);
x23= zeros(size(FGVW,1),1);
x34= zeros(size(FGVW,1),1);
```

```
x45= zeros(size(FGVW,1),1);
x56= zeros(size(FGVW,1),1);
x67= zeros(size(FGVW,1),1);
x78= zeros(size(FGVW,1),1);
x89= zeros(size(FGVW,1),1);
x910= zeros(size(FGVW,1),1);
x1011= zeros(size(FGVW,1),1);
x1112= zeros(size(FGVW,1),1);
x1213= zeros(size(FGVW,1),1);

truck = zeros(1,12);

L= [ 8 16 24 40 60 80 100 144 200 250];                    %Length of truck

temp3 =[];

% For each decided span of bridge

for t = 1:length(L)

% Running for loop for each filtered truck.

for z=1:size(FGVW,1);

%     IL for max moment on simple span bridge at every 1 feet interval.

for a=1:L(t)-1
        b = L(t)-a;

%       Assigning values for axle load to specific variable from filtered
%       WIM data file.

%       0.22 = conversion factor to convert given axles loads in WIM files
%       into kips

p1(z) = str2num(FGVW(z,31:33))*0.22;
p2(z) = str2num(FGVW(z,37:39))*0.22;
p3(z) = str2num(FGVW(z,43:45))*0.22;
p4(z) = str2num(FGVW(z,49:51))*0.22;
p5(z) = str2num(FGVW(z,55:57))*0.22;
p6(z) = str2num(FGVW(z,61:63))*0.22;
p7(z) = str2num(FGVW(z,67:69))*0.22;
p8(z) = str2num(FGVW(z,73:75))*0.22;
p9(z) = str2num(FGVW(z,79:81))*0.22;
p10(z) = str2num(FGVW(z,85:87))*0.22;
p11(z) = str2num(FGVW(z,91:93))*0.22;
p12(z) = str2num(FGVW(z,97:99))*0.22;
p13(z) = str2num(FGVW(z,103:105))*0.22;

%      Assigning values for axles pacing to specific variable from
filtered
%      WIM data file.

%      0.328 = conversion factor to convert given axles spacings of WIM
files
%      files into ft.
```

```
x12(z)= str2num(FGVW(z,34:36))*0.328;
x23(z)= str2num(FGVW(z,40:42))*0.328;
x34(z)= str2num(FGVW(z,46:48))*0.328;
x45(z)= str2num(FGVW(z,52:54))*0.328;
x56(z)= str2num(FGVW(z,58:60))*0.328;
x67(z)= str2num(FGVW(z,64:66))*0.328;
x78(z)= str2num(FGVW(z,70:72))*0.328;
x89(z)= str2num(FGVW(z,76:78))*0.328;
x910(z)= str2num(FGVW(z,82:84))*0.328;
x1011(z)= str2num(FGVW(z,88:90))*0.328;
x1112(z)= str2num(FGVW(z,94:96))*0.328 ;
x1213(z)= str2num(FGVW(z,100:102))*0.33;

%         Defining a matrix for referencing all axle spacing w.r.t. first
%         axle.

truck = [x12(z),(x12(z)+ x23(z)),...
x12(z)+x23(z)+x34(z),...
x12(z)+x23(z)+x34(z)+x45(z),...
x12(z)+x23(z)+x34(z)+x45(z)+x56(z),...
x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z),...
x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z),...
           x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z),...

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z),...

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)+x1011(z),.
..

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)+x1011(z)+x
1112(z),...

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)+x1011(z)+x
1112(z)+x1213(z)];


       axle = [p2(z),p3(z),p4(z),p5(z),p6(z),p7(z),p8(z),p9(z),p10(z),...
p11(z),p12(z),p13(z)];

%        Incrementing truck location on bridge at 1 ft interval. Till last
%        axle has crossed the bridge.

       for
i=1:(L(t)+(x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)
+x1011(z)+x1112(z)+x1213(z)))

%            Referencing value of second to thirteen axles w.r.t. first
%            support of the bridge.

temp = i - truck;

sum = 0;

%             Checking location of first axle of truck on bridge and
%             calculating moment corresponding to it.
```

```
ifi> 0 &&i<= a
sum = sum + p1(z)*((b*i)/L(t));
elseifi> a &&i<= L(t)
sum = sum + p1(z)*(((-a/L(t))*i+a));
end

%             For all other axles checking if they are on bridge
%             or not and calculating moment due to that axle w.r.t. its
%             location on bridge.

for j=1:length(temp)
if temp(j) > 0 && temp(j) <= a
sum = sum + axle(j)*((b*temp(j))/L(t));
elseif temp(j) > a && temp(j) <= L(t)
sum = sum + axle(j)*(((-a/L(t))*temp(j)+a));
end
end

%         Moment calculated for each 1 ft increment of truck location on
%         the bridge.

moment1(i) = sum;

end

%    Maximum moment obtained for each iteration of IL.

temp1(a,1) = max(moment1);
end

%    Maximum moment of a moving vehicle on given span of bridge .

temp3(z,t) = max(temp1);
end

end
```

A.2 SIMPLE SPAN
PROGRAM TO COMPUTE MAXIMUM SHEAR

```
clc
clear all
tic

file_name = '700 resub NOV.txt';         %WIM data file to be considered
fid = fopen(file_name);

r = 0;
q=1;
while ~feof(fid)

    r = r + 1;

nxtline = fgetl(fid);

nxtlinenum = str2num(nxtline(1,25:28));

    GVW1(r,1) = nxtlinenum;

if GVW1(r,1)>= 489
FGVW(q,:) = nxtline;
         q=q+1;
end

end

save('GVW.mat','FGVW')

% initializing matrices for axle load and axle spacing.

p1 = zeros(size(FGVW,1),1);
p2 = zeros(size(FGVW,1),1);
p3 = zeros(size(FGVW,1),1);
p4 = zeros(size(FGVW,1),1);
p5 = zeros(size(FGVW,1),1);
p6 = zeros(size(FGVW,1),1);
p7 = zeros(size(FGVW,1),1);
p8 = zeros(size(FGVW,1),1);
p9 = zeros(size(FGVW,1),1);
p10 = zeros(size(FGVW,1),1);
p11 = zeros(size(FGVW,1),1);
p12 = zeros(size(FGVW,1),1);
p13 = zeros(size(FGVW,1),1);

% initializing matrices for axle load and axle spacing.

x12= zeros(size(FGVW,1),1);
x23= zeros(size(FGVW,1),1);
x34= zeros(size(FGVW,1),1);
x45= zeros(size(FGVW,1),1);
x56= zeros(size(FGVW,1),1);
x67= zeros(size(FGVW,1),1);
```

```
x78= zeros(size(FGVW,1),1);
x89= zeros(size(FGVW,1),1);
x910= zeros(size(FGVW,1),1);
x1011= zeros(size(FGVW,1),1);
x1112= zeros(size(FGVW,1),1);
x1213= zeros(size(FGVW,1),1);

truck = zeros(1,12);
L= 250;                    %Length of truck
temp3 =[];

% Running for loop for each filtered truck.

for z=1:size(FGVW,1);

%       Assigning values for axle load to specific variable from filtered
%       WIM data file.

%       0.22 = conversion factor to convert given axles loads in WIM files
%       into kips

p1(z) = str2num(FGVW(z,31:33))*0.22;
p2(z) = str2num(FGVW(z,37:39))*0.22;
p3(z) = str2num(FGVW(z,43:45))*0.22;
p4(z) = str2num(FGVW(z,49:51))*0.22;
p5(z) = str2num(FGVW(z,55:57))*0.22;
p6(z) = str2num(FGVW(z,61:63))*0.22;
p7(z) = str2num(FGVW(z,67:69))*0.22;
p8(z) = str2num(FGVW(z,73:75))*0.22;
p9(z) = str2num(FGVW(z,79:81))*0.22;
p10(z) = str2num(FGVW(z,85:87))*0.22;
p11(z) = str2num(FGVW(z,91:93))*0.22;
p12(z) = str2num(FGVW(z,97:99))*0.22;
p13(z) = str2num(FGVW(z,103:105))*0.22;

%      Assigning values for axles pacing to specific variable from
filtered
%      WIM data file.

%      0.328 = conversion factor to convert given axles spacings of WIM
files
%      files into ft.

x12(z)= str2num(FGVW(z,34:36))*0.328;
x23(z)= str2num(FGVW(z,40:42))*0.328;
x34(z)= str2num(FGVW(z,46:48))*0.328;
x45(z)= str2num(FGVW(z,52:54))*0.328;
x56(z)= str2num(FGVW(z,58:60))*0.328;
x67(z)= str2num(FGVW(z,64:66))*0.328;
x78(z)= str2num(FGVW(z,70:72))*0.328;
x89(z)= str2num(FGVW(z,76:78))*0.328;
x910(z)= str2num(FGVW(z,82:84))*0.328;
x1011(z)= str2num(FGVW(z,88:90))*0.328;
x1112(z)= str2num(FGVW(z,94:96))*0.328;
x1213(z)= str2num(FGVW(z,100:102))*0.328;

%       Defining a matrix for referencing all axle spacings w.r.t. first
```

```
%       axle.

truck = [x12(z),(x12(z)+ x23(z)), x12(z)+x23(z)+x34(z),...
           x12(z)+x23(z)+x34(z)+x45(z),
x12(z)+x23(z)+x34(z)+x45(z)+x56(z),...
x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z),...
x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z),...
           x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z),...

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z),...

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)+x1011(z),.
..

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)+x1011(z)+x
1112(z),...

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)+x1011(z)+x
1112(z)+x1213(z)];

       axle =
[p2(z),p3(z),p4(z),p5(z),p6(z),p7(z),p8(z),p9(z),p10(z),p11(z),p12(z),p13(
z)];

%      Incrementing truck location on bridge at 1 ft interval. Till last
%      axle has crossed the bridge.

       for
i=1:(L(t)+(x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)
+x1011(z)+x1112(z)+x1213(z)))

%            Referencing value of second to thirteen axles w.r.t. first
%            support of the bridge.

temp = i - truck;

Rb = 0;

           Ra = 0;

%            Checking location of first axle of truck on bridge and
%            calculating shear corresponding to it.

ifi> 0 &&i<= L(t)
              Ra = Ra + p1(z)*((L(t)-i)/L(t));
Rb = Rb + p1(z)*((i)/L(t));
end

%             For all other axles checking if they are on bridge
%             or not and calculating shear due to that axle w.r.t. its
%             location on bridge.

for j=1:length(temp)
if temp(j) > 0 && temp(j) <= L(t)
                    Ra = Ra + p1(z)*((L(t)-temp(j))/L(t));
Rb = Rb + axle(j)*((temp(j))/L(t));
end
```

```
end

%           Shear calculated for each 1 ft increment of truck location on
%           the bridge

Shear1(i,:) = [Ra Rb];

end

%          Maximum shear of a moving vehicle on given span of bridge.

           [val,ind] = max(Shear1(:,1));
shear3(z,:) = Shear1(ind,:);
end
```

A.3 TWO-SPAN CONTINUOUS
PROGRAM TO COMPUTE MAXIMUM NEGATIVE MOMENT

```
clc
clear all
tic

file_name = '700 resub NOV.txt';    %WIM data file to be considered
fid = fopen(file_name);

r = 0;
q=1;
while ~feof(fid)

    r = r + 1;

nxtline = fgetl(fid);

nxtlinenum = str2num(nxtline(1,25:28));

    GVW1(r,1) = nxtlinenum;

%     Flitering of WIM data w.r.t GVW of vehicle.

if GVW1(r,1)>= 489
FGVW(q,:) = nxtline;
         q=q+1;
end

end

save('GVW.mat','FGVW')

% initializing matrices for axle load and axle spacing.

p1 = zeros(size(FGVW,1),1);
p2 = zeros(size(FGVW,1),1);
p3 = zeros(size(FGVW,1),1);
p4 = zeros(size(FGVW,1),1);
p5 = zeros(size(FGVW,1),1);
p6 = zeros(size(FGVW,1),1);
p7 = zeros(size(FGVW,1),1);
p8 = zeros(size(FGVW,1),1);
p9 = zeros(size(FGVW,1),1);
p10 = zeros(size(FGVW,1),1);
p11 = zeros(size(FGVW,1),1);
p12 = zeros(size(FGVW,1),1);
p13 = zeros(size(FGVW,1),1);

% initializing matrices for axle load and axle spacing.

x12= zeros(size(FGVW,1),1);
x23= zeros(size(FGVW,1),1);
x34= zeros(size(FGVW,1),1);
x45= zeros(size(FGVW,1),1);
```

```
x56= zeros(size(FGVW,1),1);
x67= zeros(size(FGVW,1),1);
x78= zeros(size(FGVW,1),1);
x89= zeros(size(FGVW,1),1);
x910= zeros(size(FGVW,1),1);
x1011= zeros(size(FGVW,1),1);
x1112= zeros(size(FGVW,1),1);
x1213= zeros(size(FGVW,1),1);

truck = zeros(1,12);

L= 303;                    %Length of truck
L1 = 188;                  %Span 1 length
L2 = 115;                  %Span 2 length
temp3 =[];

% Running for loop for each filtered truck.

for z=1:size(FGVW,1);

%     IL for max moment on simple span bridge at every 1 feet interval.

%     for a=1:L1
%         b = L1-a;

%       Assigning values for axle load to specific variable from filtered
%       WIM data file.

%       0.22 = conversion factor to convert given axles loads in WIM files
%       into kips

p1(z) = str2num(FGVW(z,31:33))*0.22;
p2(z) = str2num(FGVW(z,37:39))*0.22;
p3(z) = str2num(FGVW(z,43:45))*0.22;
p4(z) = str2num(FGVW(z,49:51))*0.22;
p5(z) = str2num(FGVW(z,55:57))*0.22;
p6(z) = str2num(FGVW(z,61:63))*0.22;
p7(z) = str2num(FGVW(z,67:69))*0.22;
p8(z) = str2num(FGVW(z,73:75))*0.22;
p9(z) = str2num(FGVW(z,79:81))*0.22;
p10(z) = str2num(FGVW(z,85:87))*0.22;
p11(z) = str2num(FGVW(z,91:93))*0.22;
p12(z) = str2num(FGVW(z,97:99))*0.22;
p13(z) = str2num(FGVW(z,103:105))*0.22;

%      Assigning values for axles pacing to specific variable from
filtered
%      WIM data file.

%       0.328 = conversion factor to convert given axles spacings of WIM
files
%       files into ft.

x12(z)= str2num(FGVW(z,34:36))*0.328;
x23(z)= str2num(FGVW(z,40:42))*0.328;
x34(z)= str2num(FGVW(z,46:48))*0.328;
x45(z)= str2num(FGVW(z,52:54))*0.328;
```

```
x56(z)= str2num(FGVW(z,58:60))*0.328;
x67(z)= str2num(FGVW(z,64:66))*0.328;
x78(z)= str2num(FGVW(z,70:72))*0.328;
x89(z)= str2num(FGVW(z,76:78))*0.328;
x910(z)= str2num(FGVW(z,82:84))*0.328;
x1011(z)= str2num(FGVW(z,88:90))*0.328;
x1112(z)= str2num(FGVW(z,94:96))*0.328 ;
x1213(z)= str2num(FGVW(z,100:102))*0.33;

%         Defining a matrix for referencing all axle spacing w.r.t. first
%         axle.

truck = [x12(z),(x12(z)+ x23(z)),...
x12(z)+x23(z)+x34(z),...
x12(z)+x23(z)+x34(z)+x45(z),...
x12(z)+x23(z)+x34(z)+x45(z)+x56(z),...
x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z),...
x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z),...
           x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z),...

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z),...

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)+x1011(z),.
..

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)+x1011(z)+x
1112(z),...

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)+x1011(z)+x
1112(z)+x1213(z)];


       axle = [p2(z),p3(z),p4(z),p5(z),p6(z),p7(z),p8(z),p9(z),p10(z),...
p11(z),p12(z),p13(z)];

%        Incrementing truck location on bridge at 1 ft interval. Till last
%        axle has crossed the bridge.

       for
i=1:(L+(x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)+x1
011(z)+x1112(z)+x1213(z)))

%            Referencing value of second to thirteen axles w.r.t. first
%            support of the bridge.

temp = i - truck;

sum = 0;

%             Checking location of first axle of truck on bridge and
%             calculating moment corresponding to it.

ifi> 0 &&i<= L1
sum = sum + p1(z)*((i/4)-(i^3/(4*L1^2)));
elseifi> L1 &&i<= L
sum = sum + p1(z)*(((L-i)/4)-((L-i)^3/(4*L2^2)));
end
```

```
%             For all other axles checking if they are on bridge
%             or not and calculating moment due to that axle w.r.t. its
%             location on bridge.

for j=1:length(temp)
if temp(j) > 0 && temp(j) <= L1
sum = sum + axle(j)*((temp(j)/4)-(temp(j)^3/(4*L1^2)));
elseif temp(j) > L1 && temp(j) <= L
sum = sum + axle(j)*(((L-temp(j))/4)-((L-temp(j))^3/(4*L2^2)));
end
end

%         Moment calculated for each 1 ft increment of truck location on
%         the bridge.

moment1(i) = sum;

end

%        Maximum negative moment
temp1(z,1) = max(moment1);
end

toc
```

A.4 TWO-SPAN CONTINUOUS
PROGRAM TO COMPUTE MAXIMUM POSITIVE MOMENT

```
clc
clear all
close all
tic

file_name = '700 resub NOV.txt';
fid = fopen(file_name);

r = 0;
q=1;
while ~feof(fid)

    r = r + 1;

nxtline = fgetl(fid);

nxtlinenum = str2num(nxtline(1,25:28));

    GVW1(r,1) = nxtlinenum;

if GVW1(r,1)>= 489
FGVW(q,:) = nxtline;
         q=q+1;
end

end

save('GVW.mat','FGVW')

% initializing matrices for axle load and axle spacing.

p1 = zeros(size(FGVW,1),1);
p2 = zeros(size(FGVW,1),1);
p3 = zeros(size(FGVW,1),1);
p4 = zeros(size(FGVW,1),1);
p5 = zeros(size(FGVW,1),1);
p6 = zeros(size(FGVW,1),1);
p7 = zeros(size(FGVW,1),1);
p8 = zeros(size(FGVW,1),1);
p9 = zeros(size(FGVW,1),1);
p10 = zeros(size(FGVW,1),1);
p11 = zeros(size(FGVW,1),1);
p12 = zeros(size(FGVW,1),1);
p13 = zeros(size(FGVW,1),1);

% initializing matrices for axle load and axle spacing.

x12= zeros(size(FGVW,1),1);
x23= zeros(size(FGVW,1),1);
x34= zeros(size(FGVW,1),1);
x45= zeros(size(FGVW,1),1);
x56= zeros(size(FGVW,1),1);
```

```
x67= zeros(size(FGVW,1),1);
x78= zeros(size(FGVW,1),1);
x89= zeros(size(FGVW,1),1);
x910= zeros(size(FGVW,1),1);
x1011= zeros(size(FGVW,1),1);
x1112= zeros(size(FGVW,1),1);
x1213= zeros(size(FGVW,1),1);

truck = zeros(1,12);
%Length of bridge
L1 = 188;   %First span
L2=115;     %Middle span
L = L1+L2;

temp3 =[];

% Running for loop for each filtered truck.

for z=1:size(FGVW,1);

%     IL for max moment on two span bridge at every 1 feet interval.

for a=1:L1

%       Assigning values for axle load to specific variable from filtered
%       WIM data file.

p1(z) = str2num(FGVW(z,31:33))*0.22;
p2(z) = str2num(FGVW(z,37:39))*0.22;
p3(z) = str2num(FGVW(z,43:45))*0.22;
p4(z) = str2num(FGVW(z,49:51))*0.22;
p5(z) = str2num(FGVW(z,55:57))*0.22;
p6(z) = str2num(FGVW(z,61:63))*0.22;
p7(z) = str2num(FGVW(z,67:69))*0.22;
p8(z) = str2num(FGVW(z,73:75))*0.22;
p9(z) = str2num(FGVW(z,79:81))*0.22;
p10(z) = str2num(FGVW(z,85:87))*0.22;
p11(z) = str2num(FGVW(z,91:93))*0.22;
p12(z) = str2num(FGVW(z,97:99))*0.22;
p13(z) = str2num(FGVW(z,103:105))*0.22;

%      Assigning values for axles pacing to specific variable from
filtered
%      WIM data file.

x12(z)= str2num(FGVW(z,34:36))*0.33;
x23(z)= str2num(FGVW(z,40:42))*0.33;
x34(z)= str2num(FGVW(z,46:48))*0.33;
x45(z)= str2num(FGVW(z,52:54))*0.33;
x56(z)= str2num(FGVW(z,58:60))*0.33;
x67(z)= str2num(FGVW(z,64:66))*0.33;
x78(z)= str2num(FGVW(z,70:72))*0.33;
x89(z)= str2num(FGVW(z,76:78))*0.33;
x910(z)= str2num(FGVW(z,82:84))*0.33;
x1011(z)= str2num(FGVW(z,88:90))*0.33;
x1112(z)= str2num(FGVW(z,94:96))*0.33;
x1213(z)= str2num(FGVW(z,100:102))*0.33;
```

```
%         Defining a matrix for referencing all axle values w.r.t. first
%         axle.

truck = [x12(z),(x12(z)+ x23(z)),...
x12(z)+x23(z)+x34(z),...
x12(z)+x23(z)+x34(z)+x45(z),...
x12(z)+x23(z)+x34(z)+x45(z)+x56(z),...
x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z),...
x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z),...
           x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z),...

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z),...

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)+x1011(z),.
..

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)+x1011(z)+x
1112(z),...

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)+x1011(z)+x
1112(z)+x1213(z)];


       axle = [p2(z),p3(z),p4(z),p5(z),p6(z),p7(z),p8(z),p9(z),p10(z),...
p11(z),p12(z),p13(z)];

%        Incrementing truck location on bridge at 1 ft interval. Till last
%        axle has crossed the bridge.

        for
x=1:(L(t)+(x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)
+x1011(z)+x1112(z)+x1213(z)))

%            Referencing value of second to thirteen axles w.r.t. first
%            support of the bridge.

temp = x - truck;

%             Checking location of first axle of truck on bridge and
%             calculating moment corresponding to it.

if x <= L1
                    Mb = -(p1(z)*L2^2/(2*(L1+L2)))*(((x)/L1)-((x)/L1)^3);
                    Ra =  (Mb + p1(z)*(L1-x))/L1;
if x <= a;
                        Ma = Ma + Ra*a-p1(z)*(a-x);
elseif x>a && x<=L2+L1
                        Ma = Ma + Ra*a;
end
elseif x > L1 && x <= L2+L1

                        Mb = -(p1(z)*L2^2/(2*(L1+L2)))*(((L-x)/L2)-((L-
x)/L2)^3);
                        Ra = Mb/L1;
                        Ma = Ma + Ra*a;
end
```

```
%             For all other axles checking if they are on bridge
%             or not and calculating moment due to that axle w.r.t. its
%             location on bridge.

for j=1:length(temp)

if temp(j) <= L1
                    Mb = -(axle(j)*L2^2/(2*(L1+L2)))*(((temp(j))/L1)-
((temp(j))/L1)^3);
                    Ra =  (Mb + axle(j)*(L1-temp(j)))/L1;

if temp(j) <= a;
                        Ma = Ma + Ra*a-axle(j)*(a-temp(j));
elseif temp(j)>a && temp(j)<=L2+L1
                        Ma = Ma + Ra*a;
end

elseif temp(j) > L1 && temp(j) <= L2+L1

                        Mb = -(axle(j)*L2^2/(2*(L1+L2)))*(((L-
temp(j))/L2)-((L-temp(j))/L2)^3);
                        Ra = Mb/L1;
                        Ma = Ma + Ra*a;

end
end

%         Moment calculated for each 1 ft increment of truck location on
%         the bridge.
              temp1(x,1) = Ma;

end

%       Maximum moment obtained for each iteration of IL.
Ma1(a,1) = max(temp1);

end

%   Maximum negative moment
final_moment(z,1) = max(Ma1);
end
```

A.5 TWO-SPAN CONTINUOUS
PROGRAM TO COMPUTE MAXIMUM SHEAR

```
clc
clear all
close all
tic

file_name = '700 resub.txt';
fid = fopen(file_name);

r = 0;
q=1;
while ~feof(fid)

    r = r + 1;

nxtline = fgetl(fid);

nxtlinenum = str2num(nxtline(1,25:28));

    GVW1(r,1) = nxtlinenum;

if GVW1(r,1)>= 489
FGVW(q,:) = nxtline;
         q=q+1;
end

end

save('GVW.mat','FGVW')

% initializing matrices for axle load and axle spacing.

p1 = zeros(size(FGVW,1),1);
p2 = zeros(size(FGVW,1),1);
p3 = zeros(size(FGVW,1),1);
p4 = zeros(size(FGVW,1),1);
p5 = zeros(size(FGVW,1),1);
p6 = zeros(size(FGVW,1),1);
p7 = zeros(size(FGVW,1),1);
p8 = zeros(size(FGVW,1),1);
p9 = zeros(size(FGVW,1),1);
p10 = zeros(size(FGVW,1),1);
p11 = zeros(size(FGVW,1),1);
p12 = zeros(size(FGVW,1),1);
p13 = zeros(size(FGVW,1),1);

% initializing matrices for axle load and axle spacing.

x12= zeros(size(FGVW,1),1);
x23= zeros(size(FGVW,1),1);
x34= zeros(size(FGVW,1),1);
x45= zeros(size(FGVW,1),1);
x56= zeros(size(FGVW,1),1);
```

```
x67= zeros(size(FGVW,1),1);
x78= zeros(size(FGVW,1),1);
x89= zeros(size(FGVW,1),1);
x910= zeros(size(FGVW,1),1);
x1011= zeros(size(FGVW,1),1);
x1112= zeros(size(FGVW,1),1);
x1213= zeros(size(FGVW,1),1);

truck = zeros(1,12);
%Length of bridge
L1 = 188;   %First span
L2=115;     %Middle span
L = L1+L2;

temp3 =[];

% Running for loop for each filtered truck.

for z=1:size(FGVW,1);

%       Assigning values for axle load to specific variable from filtered
%       WIM data file.

p1(z) = str2num(FGVW(z,31:33))*0.22;
p2(z) = str2num(FGVW(z,37:39))*0.22;
p3(z) = str2num(FGVW(z,43:45))*0.22;
p4(z) = str2num(FGVW(z,49:51))*0.22;
p5(z) = str2num(FGVW(z,55:57))*0.22;
p6(z) = str2num(FGVW(z,61:63))*0.22;
p7(z) = str2num(FGVW(z,67:69))*0.22;
p8(z) = str2num(FGVW(z,73:75))*0.22;
p9(z) = str2num(FGVW(z,79:81))*0.22;
p10(z) = str2num(FGVW(z,85:87))*0.22;
p11(z) = str2num(FGVW(z,91:93))*0.22;
p12(z) = str2num(FGVW(z,97:99))*0.22;
p13(z) = str2num(FGVW(z,103:105))*0.22;

%      Assigning values for axles pacing to specific variable from
filtered
%      WIM data file.

x12(z)= str2num(FGVW(z,34:36))*0.33;
x23(z)= str2num(FGVW(z,40:42))*0.33;
x34(z)= str2num(FGVW(z,46:48))*0.33;
x45(z)= str2num(FGVW(z,52:54))*0.33;
x56(z)= str2num(FGVW(z,58:60))*0.33;
x67(z)= str2num(FGVW(z,64:66))*0.33;
x78(z)= str2num(FGVW(z,70:72))*0.33;
x89(z)= str2num(FGVW(z,76:78))*0.33;
x910(z)= str2num(FGVW(z,82:84))*0.33;
x1011(z)= str2num(FGVW(z,88:90))*0.33;
x1112(z)= str2num(FGVW(z,94:96))*0.33;
x1213(z)= str2num(FGVW(z,100:102))*0.33;

%         Defining a matrix for referencing all axle values w.r.t. first
%         axle.
```

```
truck = [x12(z),(x12(z)+ x23(z)),...
x12(z)+x23(z)+x34(z),...
x12(z)+x23(z)+x34(z)+x45(z),...
x12(z)+x23(z)+x34(z)+x45(z)+x56(z),...
x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z),...
x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z),...
           x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z),...

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z),...

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)+x1011(z),.
..

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)+x1011(z)+x
1112(z),...

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)+x1011(z)+x
1112(z)+x1213(z)];


       axle = [p2(z),p3(z),p4(z),p5(z),p6(z),p7(z),p8(z),p9(z),p10(z),...
p11(z),p12(z),p13(z)];

%        Incrementing truck location on bridge at 1 ft interval. Till last
%        axle has crossed the bridge.

        for
x=1:(L+(x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)+x1
011(z)+x1112(z)+x1213(z)))
            Ra = 0;
%            Referencing value of second to thirteen axles w.r.t. first
%            support of the bridge.

temp = x - truck;

%             Checking location of first axle of truck on bridge and
%             calculating shear corresponding to it.

if x <= L1
                     Mb = -(p1(z)*L2^2/(2*(L1+L2)))*(((x)/L1)-((x)/L1)^3);
                     Ra = Ra + (-(p1(z)*L2^2/(2*(L1+L2)))*(((x)/L1)-
((x)/L1)^3) + p1(z)*(L1-x))/L1;

elseif x > L1 && x <= L2+L1

                         Mb = -(p1(z)*L2^2/(2*(L1+L2)))*(((L-x)/L2)-((L-
x)/L2)^3);
                         Ra = Ra + (-(p1(z)*L2^2/(2*(L1+L2)))*(((L-x)/L2)-
((L-x)/L2)^3))/L1;

end


%             For all other axles checking if they are on bridge
%             or not and calculating shear due to that axle w.r.t. its
%             location on bridge.
```

```
for j=1:length(temp)

if temp(j)>0 && temp(j) <= L1
                    Mb = -(axle(j)*L2^2/(2*(L1+L2)))*(((temp(j))/L1)-
((temp(j))/L1)^3);
                    Ra =  Ra +(-
(axle(j)*L2^2/(2*(L1+L2)))*(((temp(j))/L1)-((temp(j))/L1)^3) +
axle(j)*(L1-temp(j)))/L1;

elseif temp(j) > L1 && temp(j) <= L2+L1

                        Mb = -(axle(j)*L2^2/(2*(L1+L2)))*(((L-
temp(j))/L2)-((L-temp(j))/L2)^3);
                        Ra = Ra + (-(axle(j)*L2^2/(2*(L1+L2)))*(((L-
temp(j))/L2)-((L-temp(j))/L2)^3))/L1;

end
end

%         Shear calculated for each 1 ft increment of truck location on
%         the bridge.
              temp1(x,1) = Ra;

end

%   Maximum shear
final_shear(z,1) = max(temp1);
end

toc
```

A.6 THREE-SPAN CONTINUOUS
PROGRAM TO COMPUTE MAXIMUM NEGATIVE MOMENT

```
clc
clear all
close all
tic

file_name = '700 resub NOV.txt';
fid = fopen(file_name);

r = 0;
q=1;
while ~feof(fid)

    r = r + 1;

nxtline = fgetl(fid);

nxtlinenum = str2num(nxtline(1,25:28));

    GVW1(r,1) = nxtlinenum;

if GVW1(r,1)>= 489
FGVW(q,:) = nxtline;
         q=q+1;
end

end

save('GVW.mat','FGVW')

% initializing matrices for axle load and axle spacing.

p1 = zeros(size(FGVW,1),1);
p2 = zeros(size(FGVW,1),1);
p3 = zeros(size(FGVW,1),1);
p4 = zeros(size(FGVW,1),1);
p5 = zeros(size(FGVW,1),1);
p6 = zeros(size(FGVW,1),1);
p7 = zeros(size(FGVW,1),1);
p8 = zeros(size(FGVW,1),1);
p9 = zeros(size(FGVW,1),1);
p10 = zeros(size(FGVW,1),1);
p11 = zeros(size(FGVW,1),1);
p12 = zeros(size(FGVW,1),1);
p13 = zeros(size(FGVW,1),1);

% initializing matrices for axle load and axle spacing.

x12= zeros(size(FGVW,1),1);
x23= zeros(size(FGVW,1),1);
x34= zeros(size(FGVW,1),1);
x45= zeros(size(FGVW,1),1);
x56= zeros(size(FGVW,1),1);
```

```
x67= zeros(size(FGVW,1),1);
x78= zeros(size(FGVW,1),1);
x89= zeros(size(FGVW,1),1);
x910= zeros(size(FGVW,1),1);
x1011= zeros(size(FGVW,1),1);
x1112= zeros(size(FGVW,1),1);
x1213= zeros(size(FGVW,1),1);

truck = zeros(1,12);

%Length of bridge
L1 = 100;   %First span
L2=155;     %Middle span
L = L1+L2;

temp3 =[];

% Running loop for each filtered truck

for z=1:size(FGVW,1);

%       Assigning values for axle load to specific variable from filtered
%       WIM data file.

p1(z) = str2num(FGVW(z,31:33))*0.22;
p2(z) = str2num(FGVW(z,37:39))*0.22;
p3(z) = str2num(FGVW(z,43:45))*0.22;
p4(z) = str2num(FGVW(z,49:51))*0.22;
p5(z) = str2num(FGVW(z,55:57))*0.22;
p6(z) = str2num(FGVW(z,61:63))*0.22;
p7(z) = str2num(FGVW(z,67:69))*0.22;
p8(z) = str2num(FGVW(z,73:75))*0.22;
p9(z) = str2num(FGVW(z,79:81))*0.22;
p10(z) = str2num(FGVW(z,85:87))*0.22;
p11(z) = str2num(FGVW(z,91:93))*0.22;
p12(z) = str2num(FGVW(z,97:99))*0.22;
p13(z) = str2num(FGVW(z,103:105))*0.22;

%      Assigning values for axles pacing to specific variable from
filtered
%      WIM data file.

x12(z)= str2num(FGVW(z,34:36))*0.33;
x23(z)= str2num(FGVW(z,40:42))*0.33;
x34(z)= str2num(FGVW(z,46:48))*0.33;
x45(z)= str2num(FGVW(z,52:54))*0.33;
x56(z)= str2num(FGVW(z,58:60))*0.33;
x67(z)= str2num(FGVW(z,64:66))*0.33;
x78(z)= str2num(FGVW(z,70:72))*0.33;
x89(z)= str2num(FGVW(z,76:78))*0.33;
x910(z)= str2num(FGVW(z,82:84))*0.33;
x1011(z)= str2num(FGVW(z,88:90))*0.33;
x1112(z)= str2num(FGVW(z,94:96))*0.33;
x1213(z)= str2num(FGVW(z,100:102))*0.33;

%         Defining a matrix for referencing all axle values w.r.t. first
%         axle.
```

```
truck = [x12(z),(x12(z)+ x23(z)),...
x12(z)+x23(z)+x34(z),...
x12(z)+x23(z)+x34(z)+x45(z),...
x12(z)+x23(z)+x34(z)+x45(z)+x56(z),...
x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z),...
x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z),...
          x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z),...

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z),...

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)+x1011(z),.
..

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)+x1011(z)+x
1112(z),...

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)+x1011(z)+x
1112(z)+x1213(z)];


       axle = [p2(z),p3(z),p4(z),p5(z),p6(z),p7(z),p8(z),p9(z),p10(z),...
p11(z),p12(z),p13(z)];

%        Incrementing truck location on bridge at 1 ft interval. Till last
%        axle has crossed the bridge.

       for
x=1:(L+(x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)+x1
011(z)+x1112(z)+x1213(z)))
          Mb = 0;
          Mc = 0;

%           Referencing value of second to thirteen axles w.r.t. first
%           support of the bridge.

temp = x - truck;


%            Checking location of first axle of truck on bridge and
%            calculating moment corresponding to it.

if x <= L1
                    Mb =  Mb + (-p1(z)*L1^2*((x/L1)-(x/L1)^3))/(2*(L1+L2)-
L2^2/(2*(L1+L2)));
                    Mc = Mc + (-(-p1(z)*L1^2*((x/L1)-
(x/L1)^3))/(2*(L1+L2)- L2^2/(2*(L1+L2)))*L2/(2*(L1+L2)));

elseif x >=L1 && x <= L2+L1
                    K1 = ((L-x)/L2)-((L-x)/L2)^3;
                    K2 = ((x-L1)/L2)-((x-L1)/L2)^3;
                    Mb = Mb + (p1(z)*L2^2*(L2*K1-2*L*K2)/(4*L^2-L2^2));
                    Mc = Mc+ (-(p1(z)*L2^2/(2*L))*((L2*(L2*K1-
2*L*K2)/(4*L^2-L2^2))+K1));


end
```

```
%             For all other axles checking if they are on bridge
%             or not and calculating moment due to that axle w.r.t. its
%             location on bridge.
for j=1:length(temp)
if temp(j)>0 && temp(j) <= L1
                        Mb = Mb + (-axle(j)*L1^2*((temp(j)/L1)-
(temp(j)/L1)^3))/(2*(L1+L2)- L2^2/(2*(L1+L2)));
                        Mc = Mc + (-(-axle(j)*L1^2*((temp(j)/L1)-
(temp(j)/L1)^3))/(2*(L1+L2)- L2^2/(L1+L2))*L2/(2*(L1+L2)));

elseif temp(j) >=L1 && temp(j) <= L2+L1
                        K1 = ((L-temp(j))/L2)-((L-temp(j))/L2)^3;
                        K2 = ((temp(j)-L1)/L2)-((temp(j)-L1)/L2)^3;
                        Mb = Mb + (axle(j)*L2^2*(L2*K1-2*L*K2)/(4*L^2-
L2^2));
                        Mc = Mc + (-(axle(j)*L2^2/(2*L))*((L2*(L2*K1-
2*L*K2)/(4*L^2-L2^2))+K1));

end
end



%         Moment calculated for each 1 ft increment of truck location on
%         the bridge.
          temp1(x,1) = Mb;

          temp2(x,1) = Mc;

end


%   Maximum negative moment
final_moment_Mb(z,1) = min(temp1);
final_moment_Mc(z,1) = min(temp2);
end

toc
```

A.7 THREE-SPAN CONTINUOUS
PROGRAM TO COMPUTE MAXIMUM POSITIVE MOMENT

```
clc
clear all
close all
tic

file_name = '106 resub OCT.txt';
fid = fopen(file_name);

r = 0;
q=1;
while ~feof(fid)

    r = r + 1;

nxtline = fgetl(fid);

nxtlinenum = str2num(nxtline(1,25:28));

    GVW1(r,1) = nxtlinenum;

if GVW1(r,1)>= 489
FGVW(q,:) = nxtline;
         q=q+1;
end

end

save('GVW.mat','FGVW')

% initializing matrices for axle load and axle spacing.

p1 = zeros(size(FGVW,1),1);
p2 = zeros(size(FGVW,1),1);
p3 = zeros(size(FGVW,1),1);
p4 = zeros(size(FGVW,1),1);
p5 = zeros(size(FGVW,1),1);
p6 = zeros(size(FGVW,1),1);
p7 = zeros(size(FGVW,1),1);
p8 = zeros(size(FGVW,1),1);
p9 = zeros(size(FGVW,1),1);
p10 = zeros(size(FGVW,1),1);
p11 = zeros(size(FGVW,1),1);
p12 = zeros(size(FGVW,1),1);
p13 = zeros(size(FGVW,1),1);

% initializing matrices for axle load and axle spacing.

x12= zeros(size(FGVW,1),1);
x23= zeros(size(FGVW,1),1);
x34= zeros(size(FGVW,1),1);
x45= zeros(size(FGVW,1),1);
x56= zeros(size(FGVW,1),1);
```

```
x67= zeros(size(FGVW,1),1);
x78= zeros(size(FGVW,1),1);
x89= zeros(size(FGVW,1),1);
x910= zeros(size(FGVW,1),1);
x1011= zeros(size(FGVW,1),1);
x1112= zeros(size(FGVW,1),1);
x1213= zeros(size(FGVW,1),1);

truck = zeros(1,12);

%Length of bridge
L1 = 180;   %First span
L2=100;     %Middle span
L = L1+L2;

temp3 =[];

% Running loop for each filtered truck

for z=1:size(FGVW,1);

%     IL for max moment on simple span bridge at every 1 feet interval.
a_counter = 1;
for a=1:L

%       Assigning values for axle load to specific variable from filtered
%       WIM data file.

p1(z) = str2num(FGVW(z,31:33))*0.22;
p2(z) = str2num(FGVW(z,37:39))*0.22;
p3(z) = str2num(FGVW(z,43:45))*0.22;
p4(z) = str2num(FGVW(z,49:51))*0.22;
p5(z) = str2num(FGVW(z,55:57))*0.22;
p6(z) = str2num(FGVW(z,61:63))*0.22;
p7(z) = str2num(FGVW(z,67:69))*0.22;
p8(z) = str2num(FGVW(z,73:75))*0.22;
p9(z) = str2num(FGVW(z,79:81))*0.22;
p10(z) = str2num(FGVW(z,85:87))*0.22;
p11(z) = str2num(FGVW(z,91:93))*0.22;
p12(z) = str2num(FGVW(z,97:99))*0.22;
p13(z) = str2num(FGVW(z,103:105))*0.22;

%      Assigning values for axles pacing to specific variable from
filtered
%      WIM data file.

x12(z)= str2num(FGVW(z,34:36))*0.33;
x23(z)= str2num(FGVW(z,40:42))*0.33;
x34(z)= str2num(FGVW(z,46:48))*0.33;
x45(z)= str2num(FGVW(z,52:54))*0.33;
x56(z)= str2num(FGVW(z,58:60))*0.33;
x67(z)= str2num(FGVW(z,64:66))*0.33;
x78(z)= str2num(FGVW(z,70:72))*0.33;
x89(z)= str2num(FGVW(z,76:78))*0.33;
x910(z)= str2num(FGVW(z,82:84))*0.33;
x1011(z)= str2num(FGVW(z,88:90))*0.33;
x1112(z)= str2num(FGVW(z,94:96))*0.33;
```

```
x1213(z)= str2num(FGVW(z,100:102))*0.33;

%         Defining a matrix for referencing all axle values w.r.t. first
%         axle.

truck = [x12(z),(x12(z)+ x23(z)),...
x12(z)+x23(z)+x34(z),...
x12(z)+x23(z)+x34(z)+x45(z),...
x12(z)+x23(z)+x34(z)+x45(z)+x56(z),...
x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z),...
x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z),...
          x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z),...

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z),...

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)+x1011(z),.
..

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)+x1011(z)+x
1112(z),...

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)+x1011(z)+x
1112(z)+x1213(z)];


       axle = [p2(z),p3(z),p4(z),p5(z),p6(z),p7(z),p8(z),p9(z),p10(z),...
p11(z),p12(z),p13(z)];

%        Incrementing truck location on bridge at 1 ft interval. Till last
%        axle has crossed the bridge.

       for
x=1:(L+(x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)+x1
011(z)+x1112(z)+x1213(z)))
           Ma1 = 0;
           Ma2 = 0;

%            Referencing value of second to thirteen axles w.r.t. first
%            support of the bridge.

temp = x - truck;

%             Checking location of first axle of truck on bridge and
%             calculating moment corresponding to it.

%           Calculating moment for a point on first span
if a <= L1
if x <= L1
                     Mb =  (-p1(z)*L1^2*((x/L1)-(x/L1)^3))/(2*(L1+L2)-
L2^2/(2*(L1+L2)));
                     Ra =  (Mb + p1(z)*(L1-x))/L1;
if x <= a;
                         Ma1 =  Ma1 + Ra*a-p1(z)*(a-x);
elseif x>a && x<=L1
                         Ma1 = Ma1 + Ra*a;
end
elseif x > L1 && x <= L2+L1
```

```
                        K1 = ((L-x)/L2)-((L-x)/L2)^3;
                        K2 = ((x-L1)/L2)-((x-L1)/L2)^3;
                        Mb = p1(z)*L2^2*(L2*K1-2*L*K2)/(4*L^2-L2^2);
                        Ra = Mb/L1;
                        Ma1 =  Ma1 + Ra*a;
end

%             For all other axles checking if they are on bridge
%             or not and calculating moment due to that axle w.r.t. its
%             location on bridge.
for j=1:length(temp)
if temp(j)>0 && temp(j) <= L1
                        Mb =  (-axle(j)*L1^2*((temp(j)/L1)-
(temp(j)/L1)^3))/(2*(L1+L2)- L2^2/(2*(L1+L2)));
                        Ra =  (Mb + axle(j)*(L1-temp(j)))/L1;
if temp(j) <= a;
                            Ma1 = Ma1 + Ra*a-axle(j)*(a-temp(j));
elseif temp(j)>a && temp(j)<=L1
                            Ma1 = Ma1 + Ra*a;
end
elseif temp(j) > L1 && temp(j) <= L2+L1
                            K1 = ((L-temp(j))/L2)-((L-temp(j))/L2)^3;
                            K2 = ((temp(j)-L1)/L2)-((temp(j)-L1)/L2)^3;
                            Mb = axle(j)*L2^2*(L2*K1-2*L*K2)/(4*L^2-L2^2);
                            Ra = Mb/L1;
                            Ma1 = Ma1 + Ra*a;
end
end

%           Calculating moment for a point in second span
elseif a>L1
if x <= L1
                    Mb =  (-p1(z)*L1^2*((x/L1)-(x/L1)^3))/(2*(L1+L2)-
(L2^2/(2*(L1+L2))));
                    Mc = -Mb*L2/(2*(L1+L2));
                    Ma2 = Ma2 + Mb*(((L1+L2-a)/L2)-((a-L1)/(2*(L1+L2))));

elseif x >L1 && x <= L2+L1
                    K1 = ((L-x)/L2)-((L-x)/L2)^3;
                    K2 = ((x-L1)/L2)-((x-L1)/L2)^3;
                    Mb = p1(z)*L2^2*(L2*K1-2*L*K2)/(4*L^2-L2^2);
                    Mc = -(p1(z)*L2^2/(2*L))*((L2*(L2*K1-2*L*K2)/(4*L^2-
L2^2))+K1);
Vcl = (Mb-Mc+(p1(z)*(x-L1)))/L2;
Vbr = p1(z) - Vcl;

if x <= a;
                        Ma2 = Ma2 + Mb + Vbr*(a-L1) - p1(z)*(a-x);
elseif x>a && x<=L2+L1
                        Ma2 = Ma2 + Mb + Vbr*(a-L1);
end
end
for j=1:length(temp)
if temp(j)> 0 && temp(j) <= L1
                        Mb =  (-axle(j)*L1^2*((temp(j)/L1)-
(temp(j)/L1)^3))/(2*(L1+L2)- L2^2/(2*(L1+L2)));
                        Mc = -Mb*L2/(2*(L1+L2));
```

```
                        Ma2 = Ma2 + Mb*(((L1+L2-a)/L2)-(a-
L1)/(2*(L1+L2)));

elseif temp(j) >L1 && temp(j) <= L2+L1
                        K1 = ((L-temp(j))/L2)-((L-temp(j))/L2)^3;
                        K2 = ((temp(j)-L1)/L2)-((temp(j)-L1)/L2)^3;
                        Mb = axle(j)*L2^2*(L2*K1-2*L*K2)/(4*L^2-L2^2);
                        Mc = -(axle(j)*L2^2/(2*L))*((L2*(L2*K1-
2*L*K2)/(4*L^2-L2^2))+K1);
Vcl = (Mb-Mc+(axle(j)*(temp(j)-L1)))/L2;
Vbr = axle(j) - Vcl;

if temp(j) <= a;
                            Ma2 = Ma2 + Mb + Vbr*(a-L1) - axle(j)*(a-
temp(j));
elseif temp(j)>a && temp(j)<=L2+L1
                            Ma2 = Ma2 + Mb + Vbr*(a-L1);
end
end
end

end

%         Moment calculated for each 1 ft increment of truck location on
%         the bridge.
           temp1(x,1) = Ma1;

           temp2(x,1) = Ma2;

end

%       Maximum moment obtained for each iteration of IL.
if a <= L1
          Ma_L1(a,1) = max(temp1);
else
          Ma_L2(a_counter,1) = max(temp2);
a_counter = a_counter + 1;
end
end

%   Maximum positive moment
final_moment(z,1) = max(max(Ma_L1),max(Ma_L2));
end

toc
```

A.8 THREE-SPAN CONTINUOUS PROGRAM TO COMPUTE MAXIMUM SHEAR

```
clc
clear all
close all
tic

file_name = '106 resub OCT.txt';
fid = fopen(file_name);

r = 0;
q=1;
while ~feof(fid)

    r = r + 1;

nxtline = fgetl(fid);

nxtlinenum = str2num(nxtline(1,25:28));

    GVW1(r,1) = nxtlinenum;

if GVW1(r,1)>= 489
FGVW(q,:) = nxtline;
         q=q+1;
end

end

save('GVW.mat','FGVW')

% initializing matrices for axle load and axle spacing.

p1 = zeros(size(FGVW,1),1);
p2 = zeros(size(FGVW,1),1);
p3 = zeros(size(FGVW,1),1);
p4 = zeros(size(FGVW,1),1);
p5 = zeros(size(FGVW,1),1);
p6 = zeros(size(FGVW,1),1);
p7 = zeros(size(FGVW,1),1);
p8 = zeros(size(FGVW,1),1);
p9 = zeros(size(FGVW,1),1);
p10 = zeros(size(FGVW,1),1);
p11 = zeros(size(FGVW,1),1);
p12 = zeros(size(FGVW,1),1);
p13 = zeros(size(FGVW,1),1);

% initializing matrices for axle load and axle spacing.

x12= zeros(size(FGVW,1),1);
x23= zeros(size(FGVW,1),1);
x34= zeros(size(FGVW,1),1);
x45= zeros(size(FGVW,1),1);
```

```
x56= zeros(size(FGVW,1),1);
x67= zeros(size(FGVW,1),1);
x78= zeros(size(FGVW,1),1);
x89= zeros(size(FGVW,1),1);
x910= zeros(size(FGVW,1),1);
x1011= zeros(size(FGVW,1),1);
x1112= zeros(size(FGVW,1),1);
x1213= zeros(size(FGVW,1),1);

truck = zeros(1,12);

%Length of bridge
L1 = 180;   %First span
L2=100;     %Middle span
L = L1+L2;

temp3 =[];

% Running loop for each filtered truck

for z=1:size(FGVW,1);

%       Assigning values for axle load to specific variable from filtered
%       WIM data file.

p1(z) = str2num(FGVW(z,31:33))*0.22;
p2(z) = str2num(FGVW(z,37:39))*0.22;
p3(z) = str2num(FGVW(z,43:45))*0.22;
p4(z) = str2num(FGVW(z,49:51))*0.22;
p5(z) = str2num(FGVW(z,55:57))*0.22;
p6(z) = str2num(FGVW(z,61:63))*0.22;
p7(z) = str2num(FGVW(z,67:69))*0.22;
p8(z) = str2num(FGVW(z,73:75))*0.22;
p9(z) = str2num(FGVW(z,79:81))*0.22;
p10(z) = str2num(FGVW(z,85:87))*0.22;
p11(z) = str2num(FGVW(z,91:93))*0.22;
p12(z) = str2num(FGVW(z,97:99))*0.22;
p13(z) = str2num(FGVW(z,103:105))*0.22;

%      Assigning values for axles pacing to specific variable from
filtered
%      WIM data file.

x12(z)= str2num(FGVW(z,34:36))*0.33;
x23(z)= str2num(FGVW(z,40:42))*0.33;
x34(z)= str2num(FGVW(z,46:48))*0.33;
x45(z)= str2num(FGVW(z,52:54))*0.33;
x56(z)= str2num(FGVW(z,58:60))*0.33;
x67(z)= str2num(FGVW(z,64:66))*0.33;
x78(z)= str2num(FGVW(z,70:72))*0.33;
x89(z)= str2num(FGVW(z,76:78))*0.33;
x910(z)= str2num(FGVW(z,82:84))*0.33;
x1011(z)= str2num(FGVW(z,88:90))*0.33;
x1112(z)= str2num(FGVW(z,94:96))*0.33;
x1213(z)= str2num(FGVW(z,100:102))*0.33;

%         Defining a matrix for referencing all axle values w.r.t. first
```

```
%         axle.

truck = [x12(z),(x12(z)+ x23(z)),...
x12(z)+x23(z)+x34(z),...
x12(z)+x23(z)+x34(z)+x45(z),...
x12(z)+x23(z)+x34(z)+x45(z)+x56(z),...
x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z),...
x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z),...
           x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z),...

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z),...

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)+x1011(z),.
..

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)+x1011(z)+x
1112(z),...

x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)+x1011(z)+x
1112(z)+x1213(z)];


       axle = [p2(z),p3(z),p4(z),p5(z),p6(z),p7(z),p8(z),p9(z),p10(z),...
p11(z),p12(z),p13(z)];

%        Incrementing truck location on bridge at 1 ft interval. Till last
%        axle has crossed the bridge.

       for
x=1:(L+(x12(z)+x23(z)+x34(z)+x45(z)+x56(z)+x67(z)+x78(z)+x89(z)+x910(z)+x1
011(z)+x1112(z)+x1213(z)))
           Ma1 = 0;
           Ma2 = 0;

%            Referencing value of second to thirteen axles w.r.t. first
%            support of the bridge.

temp = x - truck;

%             Checking location of first axle of truck on bridge and
%             calculating shear corresponding to it.

if x <= L1
                    Mb =  (-p1(z)*L1^2*((x/L1)-(x/L1)^3))/(2*(L1+L2)-
L2^2/(2*(L1+L2)));
                    Ra =  Ra + (Mb + p1(z)*(L1-x))/L1;

elseif x > L1 && x <= L2+L1
                        K1 = ((L-x)/L2)-((L-x)/L2)^3;
                        K2 = ((x-L1)/L2)-((x-L1)/L2)^3;
                        Mb = p1(z)*L2^2*(L2*K1-2*L*K2)/(4*L^2-L2^2);
                        Ra = Ra + Mb/L1;

end

%             For all other axles checking if they are on bridge
%             or not and calculatings shear due to that axle w.r.t. its
```

```
%             location on bridge.
for j=1:length(temp)
if temp(j)>0 && temp(j) <= L1
                        Mb =  (-axle(j)*L1^2*((temp(j)/L1)-
(temp(j)/L1)^3))/(2*(L1+L2)- L2^2/(2*(L1+L2)));
                        Ra =  Ra + (Mb + axle(j)*(L1-temp(j)))/L1;

elseif temp(j) > L1 && temp(j) <= L2+L1
                            K1 = ((L-temp(j))/L2)-((L-temp(j))/L2)^3;
                            K2 = ((temp(j)-L1)/L2)-((temp(j)-L1)/L2)^3;
                            Mb = axle(j)*L2^2*(L2*K1-2*L*K2)/(4*L^2-L2^2);
                            Ra = Ra + Mb/L1;
end
end


end

%         shear calculated for each 1 ft increment of truck location on
%         the bridge.
           temp1(x,1) = Ra;

%   Maximum shear
final_shear(z,1) = max(temp1);
end

toc
```

Appendix B Raw Moment and Shear Data

B.1 Superload Vehicles

B.1.1 Simple Span

SIMPLE SPAN MOMENTS (ft. kip)										
Truck Identifier	Superloads Databse									
	8 ft	16 ft	24 ft	40 ft	60 ft	80 ft	100 ft	144 ft	200 ft	250 ft
1	144	508	1094	2950	6614	10938	15263	24780	36894	47711
2	144	508	1094	2950	6614	10938	15263	24780	36894	47711
3	142	501	1080	2912	6529	10797	15066	24461	36420	47098
4	142	501	1080	2912	6529	10797	15066	24461	36420	47098
5	142	501	1080	2912	6529	10797	15066	24461	36420	47098
6	70	257	560	1515	3120	5013	7681	14940	25073	35088
7	70	257	560	1515	3120	5013	7681	14940	25073	35088
8	61	225	491	1328	2735	4395	6733	13126	22150	31193
9	61	225	491	1328	2735	4395	6733	13126	22150	31193
10	61	225	491	1328	2735	4395	6733	13126	22150	31193
11	66	234	503	1352	3029	5377	8287	15248	24671	33734
12	66	234	503	1352	3029	5377	8287	15248	24671	33734
13	123	448	984	2678	5933	9571	13211	21221	31417	40521
14	101	210	455	1165	2582	4551	7061	13747	23054	31454
15	101	210	455	1165	2582	4551	7061	13747	23054	31454
16	90	184	399	1020	2231	3576	4993	8497	13273	19228
17	92	188	408	1028	2231	3576	4993	8497	13273	19459
18	92	188	408	1028	2231	3576	4993	8497	13273	19459
19	82	290	625	1679	3762	6219	8815	15388	24458	32556
20	70	247	532	1436	2837	4354	6030	10464	19129	26978
21	73	259	557	1495	3349	5946	8864	15286	23461	30760
22	73	259	557	1495	3349	5946	8864	15286	23461	30760
23	73	259	557	1495	3349	5946	8864	15286	23461	30760
24	73	259	557	1495	3349	5946	8864	15286	23461	30760
25	75	200	346	852	1902	3106	4487	8016	14895	21848
26	83	287	561	1378	2466	3558	4895	9616	16934	23949
27	64	234	506	1281	2308	3593	4951	9368	16367	23191
28	64	234	506	1281	2308	3593	4951	9368	16367	23191
29	64	234	506	1281	2308	3593	4951	9368	16367	23191
30	64	234	506	1281	2308	3593	4951	9368	16367	23191
31	64	227	488	1310	2936	4854	6913	12341	19982	26805

32	67	238	511	1280	2299	3533	4863	8887	15980	22751
33	93	258	440	1012	2260	3875	5715	10246	17270	23887
34	85	233	407	923	1932	3181	4497	7441	12740	19160
35	50	170	315	638	1399	2490	3679	6816	11315	17199
36	62	220	471	1269	2843	4951	7143	12675	19925	26400
37	92	188	409	1043	2316	4087	6280	11554	18713	25169
38	92	188	409	1043	2316	4087	6280	11554	18713	25169
39	92	188	409	1043	2316	4087	6280	11554	18713	25169
40	92	188	409	1043	2316	4087	6280	11554	18713	25169
41	92	188	409	1043	2316	4087	6280	11554	18713	25169
42	92	188	409	1043	2316	4087	6280	11554	18713	25169
43	92	188	409	1043	2316	4087	6280	11554	18713	25169
44	92	188	409	1043	2316	4087	6280	11554	18713	25169
45	92	188	409	1043	2316	4087	6280	11554	18713	25169
46	92	188	409	1043	2316	4087	6280	11554	18713	25169
47	92	188	409	1043	2316	4087	6280	11554	18713	25169
48	92	188	409	1043	2316	4087	6280	11554	18713	25169
49	92	188	409	1043	2316	4087	6280	11554	18713	25169
50	92	188	409	1043	2316	4087	6280	11554	18713	25169
51	92	188	409	1043	2316	4087	6280	11554	18713	25169
52	92	188	409	1043	2316	4087	6280	11554	18713	25169
53	92	188	409	1043	2316	4087	6280	11554	18713	25169
54	92	188	409	1043	2316	4087	6280	11554	18713	25169
55	92	188	409	1043	2316	4087	6280	11554	18713	25169
56	92	188	409	1043	2316	4087	6280	11554	18713	25169
57	92	188	409	1043	2316	4087	6280	11554	18713	25169
58	92	188	409	1043	2316	4087	6280	11554	18713	25169
59	92	188	409	1043	2316	4087	6280	11554	18713	25169
60	92	188	409	1043	2316	4087	6280	11554	18713	25169
61	92	188	409	1043	2316	4087	6280	11554	18713	25169
62	92	188	409	1043	2316	4087	6280	11554	18713	25169
63	92	188	409	1043	2316	4087	6280	11554	18713	25169
64	92	188	409	1043	2316	4087	6280	11554	18713	25169
65	92	188	409	1043	2316	4087	6280	11554	18713	25169
66	92	188	409	1043	2316	4087	6280	11554	18713	25169
67	48	173	323	639	1357	2443	3595	6456	10878	16700
68	48	173	323	639	1357	2443	3595	6456	10878	16700
69	88	250	439	934	1955	3196	4475	8119	14717	21062
70	48	168	312	632	1384	2464	3600	6373	10717	16517
71	48	168	312	632	1386	2466	3600	6359	10966	16934
72	84	305	671	1826	4044	6524	9005	14464	21414	27619
73	57	202	434	1165	2611	4317	6245	11174	18107	24299
74	57	202	434	1165	2611	4317	6245	11174	18107	24299

75	57	202	434	1165	2611	4317	6245	11174	18107	24299
76	57	202	434	1165	2611	4317	6245	11174	18107	24299
77	49	172	314	636	1362	2422	3551	6320	10599	16283
78	68	240	517	1372	2558	3744	4930	8991	15691	21733
79	62	227	491	1244	2447	3832	5290	9397	15600	21606
80	62	227	491	1244	2447	3832	5290	9397	15600	21606
81	62	227	491	1244	2447	3832	5290	9397	15600	21606
82	62	227	491	1244	2447	3832	5290	9397	15600	21606
83	66	244	529	1403	2620	3837	5054	9034	15157	21120
84	48	170	311	629	1339	2379	3474	6161	10221	15729
85	46	161	299	605	1325	2358	3453	6127	10522	16234
86	47	167	305	618	1333	2367	3455	6163	10234	15738
87	50	173	316	608	1252	2272	3352	5883	9509	14205
88	50	171	321	648	1409	2522	3698	6305	10815	16604
89	47	171	309	615	1336	2372	3468	6179	10255	15748
90	46	159	296	599	1314	2338	3416	6055	10434	16104
91	47	160	299	581	1244	2232	3283	5947	10020	15324
92	45	162	302	604	1273	2280	3335	5910	10334	15999
93	45	162	302	604	1273	2280	3335	5910	10334	15999
94	49	170	312	599	1253	2261	3326	5939	10001	15411
95	47	165	307	616	1288	2292	3357	5880	10310	16006
96	47	165	307	616	1288	2292	3357	5880	10310	16006
97	47	165	307	616	1288	2292	3357	5880	10310	16006
98	45	158	296	603	1299	2315	3409	6004	10338	15980
99	47	166	303	613	1307	2325	3398	6063	9768	14651
100	80	291	639	1739	3852	6214	8577	13777	20396	26307
101	80	291	639	1739	3852	6214	8577	13777	20396	26307
102	45	156	293	597	1288	2294	3378	5978	10288	15889
103	45	167	302	602	1302	2315	3370	5954	9510	13704
104	46	168	303	619	1305	2256	3323	6384	11661	17240
105	45	164	296	598	1228	2180	3321	6540	11641	17228
106	47	165	301	607	1301	2315	3376	6028	9721	14591
107	46	171	309	614	1296	2301	3354	5901	10005	15450
108	46	171	309	614	1296	2301	3354	5901	10005	15450
109	47	167	305	585	1249	2248	3303	5899	9500	14071
110	47	167	305	585	1249	2248	3303	5899	9500	14071
111	48	169	308	591	1218	2210	3261	5756	9285	13849
112	46	163	298	576	1232	2222	3266	5841	9819	15080
113	64	225	485	1218	2200	3448	4768	8640	15111	20914
114	44	154	290	591	1269	2264	3336	5889	9888	15249
115	46	166	301	598	1290	2288	3325	5901	9808	15061
116	44	154	290	591	1269	2264	3336	5880	9876	15236
117	52	183	393	1056	2366	3912	5683	10258	16743	22535

118	52	183	393	1056	2366	3912	5683	10258	16743	22535
119	43	156	291	573	1244	2233	3281	5851	9858	15140
120	44	156	291	573	1238	2226	3275	5852	9855	15147
121	44	156	291	573	1238	2226	3275	5852	9855	15147
122	44	156	291	573	1238	2226	3275	5852	9855	15147
123	44	156	291	573	1238	2226	3275	5852	9855	15147
124	46	163	298	579	1226	2212	3247	5775	9733	15019
125	46	163	298	579	1226	2212	3247	5775	9733	15019
126	80	220	384	820	1725	2850	4012	7945	14082	19849
127	80	220	384	820	1725	2850	4012	7945	14082	19849
128	47	166	303	589	1225	2197	3243	5692	9635	14917
129	64	225	485	1218	2198	3426	4720	8579	14997	20751
130	46	164	298	592	1272	2261	3322	5919	9915	15217
131	45	160	292	570	1218	2195	3227	5773	9699	14902
132	95	264	450	1034	1961	2966	4195	7811	14140	19850
133	95	264	450	1034	1961	2966	4195	7811	14140	19850
134	95	264	450	1034	1961	2966	4195	7811	14140	19850
135	46	169	304	605	1298	2319	3391	5949	10208	15725
136	43	149	281	572	1224	2188	3226	5704	9780	15105
137	124	253	382	994	1978	3015	4118	7017	12276	17829
138	43	155	289	561	1208	2168	3186	5678	9562	14720
139	43	155	289	561	1208	2169	3186	5679	9289	14052
140	46	160	292	591	1258	2231	3252	5742	9251	13873
141	46	162	295	572	1188	2131	3141	5576	9421	14544
142	78	161	350	892	1980	3494	5369	9915	16146	21769
143	78	161	350	892	1980	3494	5369	9915	16146	21769
144	42	156	282	564	1230	2175	3176	5673	9107	12850
145	42	156	282	564	1230	2175	3176	5673	9107	12850
146	42	156	282	564	1230	2175	3176	5673	9107	12850
147	42	156	282	564	1230	2175	3176	5673	9107	12850
148	44	163	295	585	1225	2184	3189	5575	9445	14615
149	44	162	294	589	1268	2266	3316	5827	9994	15398
150	44	162	294	589	1268	2266	3316	5827	9994	15398
151	44	162	294	589	1268	2266	3316	5827	9994	15398
152	44	162	294	589	1268	2266	3316	5827	9994	15398
153	44	163	295	585	1225	2184	3189	5575	9445	14615
154	45	164	297	564	1168	2111	3114	5498	9275	14328
155	46	166	310	614	1300	2323	3427	5913	9422	14387
156	42	147	273	553	1211	2156	3159	5638	9462	14561
157	44	159	287	568	1220	2167	3154	5586	9386	14466
158	40	140	260	527	1155	2055	3017	5512	9324	14295
159	40	140	260	527	1155	2055	3017	5512	9324	14295
160	40	148	268	531	1154	2054	3016	5511	9299	14223

161	40	148	268	531	1154	2054	3016	5511	9299	14223
162	39	144	270	545	1184	2124	3117	5555	9357	14344
163	97	257	450	950	1886	2947	4134	7544	13583	19028
164	40	140	260	526	1152	2051	3013	5506	9316	14258
165	41	144	267	540	1184	2106	3086	5510	9477	14610
166	45	158	289	554	1125	2026	2983	5373	9017	13838
167	44	155	288	583	1251	2241	3300	5690	9084	13932
168	43	154	281	541	1109	2010	2967	5309	8944	13779
169	43	152	278	540	1126	2021	2980	5297	8954	13823
170	40	148	268	535	1158	2058	3013	5403	9117	14021
171	40	140	260	527	1152	2051	3013	5384	8598	12431
172	40	140	260	527	1152	2051	3013	5384	8598	12431
173	40	140	260	527	1152	2051	3013	5384	8598	12431
174	44	154	285	573	1223	2192	3233	5539	9433	14512
175	43	150	282	564	1226	2198	3243	5564	8706	13086
176	43	150	282	564	1226	2198	3243	5564	8706	13086
177	43	150	278	562	1204	2157	3179	5487	8758	13425
178	43	150	278	562	1204	2157	3179	5487	8758	13425
179	43	150	278	562	1204	2157	3179	5487	8758	13425
180	43	150	278	562	1204	2157	3179	5487	9320	14333
181	90	237	414	882	1761	2751	3870	7149	12894	18081
182	40	148	268	508	1053	1910	2820	5054	8526	13122
183	41	150	270	541	1154	2063	3022	5341	9147	14069
184	44	163	295	589	1273	2263	3297	5638	9271	14196
185	42	147	272	550	1172	2083	3075	5317	9005	13859
186	44	160	289	581	1254	2222	3245	5548	9490	14458
187	43	148	289	720	1512	2371	3284	5616	10035	14968
188	42	150	292	726	1521	2382	3295	5631	10079	15015
189	42	150	292	726	1521	2382	3295	5631	10079	15015
190	42	150	292	726	1521	2382	3295	5631	10079	15015
191	42	150	292	726	1521	2382	3295	5631	10079	15015
192	42	143	269	545	1193	2133	3078	5317	9088	13948
193	41	143	269	545	1192	2130	3075	5317	8988	13806
194	44	124	232	500	1109	1959	3049	6002	10932	15870
195	56	197	425	1130	2131	3556	5273	9516	15016	19932
196	56	197	425	1130	2131	3556	5273	9516	15016	19932
197	56	197	425	1130	2131	3556	5273	9516	15016	19932
198	44	159	289	577	1241	2196	3188	5430	9225	14069
199	39	139	259	527	1131	2021	2983	5159	8754	13468
200	39	139	259	527	1131	2021	2983	5159	8754	13468
201	39	139	259	527	1131	2021	2983	5159	8754	13468
202	41	144	268	534	1135	2038	3012	5209	8809	13534
203	52	185	402	1080	2410	3969	5528	9521	15002	19899

204	52	185	402	1080	2410	3969	5528	9521	15002	19899
205	39	142	313	761	1555	2431	3335	5651	10278	15109
206	39	136	256	518	1128	2021	2973	5105	8709	13416
207	40	150	282	551	1150	2071	3023	5275	8631	13239
208	40	140	260	527	1155	2055	3017	5203	8940	13621
209	40	140	260	527	1155	2055	3017	5203	8940	13621
210	40	140	260	527	1155	2055	3017	5203	8940	13621
211	40	148	268	529	1148	2045	2977	5163	8890	13574
212	38	138	258	525	1152	2051	3028	5215	8296	12671
213	38	138	258	525	1152	2051	3028	5215	8296	12671
214	40	140	260	526	1152	2051	2981	5157	8885	13556
215	63	228	500	1362	3017	4867	6718	10790	15975	20604
216	72	261	539	1174	2172	3221	4345	8293	13409	17993
217	72	261	539	1174	2172	3221	4345	8293	13409	17993
218	70	258	538	1176	2173	3181	4299	8251	13368	17951
219	70	258	538	1176	2173	3181	4299	8251	13368	17951
220	49	173	372	1002	2247	3716	5282	9158	14224	18749
221	60	211	455	1142	2040	2939	3839	7300	12264	16725
222	60	219	482	1311	2905	4686	6468	10389	15381	19838
223	48	169	364	982	2201	3656	5321	9190	14173	18623
224	48	169	364	982	2201	3656	5321	9190	14173	18623
225	48	169	364	982	2201	3656	5321	9190	14173	18623
226	48	169	364	982	2201	3640	5177	8989	13972	18421
227	56	196	400	925	1893	3216	4818	8643	13623	18070
228	69	192	328	755	1685	2890	4416	8161	13045	17407
229	54	191	389	902	1847	3148	4716	8443	13284	17607
230	54	191	389	902	1847	3148	4716	8443	13284	17607
231	54	191	389	902	1847	3148	4716	8443	13284	17607
232	54	191	389	902	1847	3148	4716	8443	13284	17607
233	54	191	389	902	1847	3148	4716	8443	13284	17607
234	54	191	389	902	1847	3148	4716	8443	13284	17607
235	54	191	389	902	1847	3148	4716	8443	13284	17607
236	47	156	280	650	1456	2413	3637	6851	11671	15975
237	57	204	440	1181	2634	4337	6041	9790	14563	18824
238	57	204	440	1181	2634	4337	6041	9790	14563	18824
239	47	156	280	635	1422	2356	3561	6723	11479	15727
240	45	164	317	671	1310	2187	3323	6344	11008	15247
241	399	888	1406	2470	3827	5436	7119	10833	15569	19802
242	399	888	1406	2470	3827	5436	7119	10833	15569	19802
243	399	888	1406	2470	3827	5436	7119	10833	15569	19802
244	56	198	427	1072	1916	2760	3605	6855	11517	15706
245	53	191	403	973	1692	2411	3131	4714	7066	10005
246	53	191	403	973	1692	2411	3131	4714	7066	10005

247	53	191	403	973	1692	2411	3131	4714	7066	10005
248	53	191	403	973	1692	2411	3131	4714	7066	10005
249	53	191	403	973	1692	2411	3131	4714	7066	10005
250	44	157	320	678	1173	1961	2754	5005	9072	13076
251	44	157	320	678	1173	1961	2754	5005	9072	13076
252	46	164	294	618	1194	1992	2796	4915	8833	12819
253	46	164	294	618	1194	1992	2796	4915	8833	12819
254	52	188	404	974	1692	2411	3131	4714	6983	9916
255	52	188	404	974	1692	2411	3131	4714	6983	9916
256	47	156	280	566	1269	2105	3235	6150	10627	14625
257	43	153	313	663	1290	2157	3029	5211	9043	12997
258	54	189	345	699	1451	2288	3126	5189	9404	13333
259	54	189	345	699	1451	2288	3126	5189	9404	13333
260	53	186	338	688	1434	2268	3104	5483	9854	13798
261	53	185	338	665	1396	2229	3065	5520	9902	13848
262	53	186	338	688	1434	2268	3104	5483	9854	13798
263	53	185	338	665	1396	2229	3065	5520	9902	13848
264	51	188	341	684	1424	2259	3095	5479	9846	13791
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266	53	186	338	688	1434	2268	3104	5483	9854	13798
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581	43	155	322	722	1357	2056	2755	4656	8339	11792
582	43	153	285	578	1240	1976	2715	4964	8828	12311
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585	45	164	296	602	1245	1967	2706	5022	8890	12371
586	45	164	296	611	1257	1967	2706	5017	8885	12366
587	47	166	298	568	1153	1804	2505	4125	7010	10438
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591	44	162	294	581	1214	1940	2673	4288	7576	10999
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593	46	171	309	628	1291	2024	2758	5117	8975	12445
594	43	153	285	578	1210	1864	2526	4473	8299	11767
595	44	163	295	560	1152	1818	2803	5226	9125	12609
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599	45	165	297	599	1239	1951	2683	5190	9057	12527
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616	82	166	250	660	1290	1948	2704	4889	8753	12213
617	45	165	297	599	1239	1945	2673	5182	9038	12499
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624	45	167	302	586	1206	1943	2682	4552	8315	11744
625	45	165	297	598	1237	1936	2653	5052	8871	12302
626	45	165	297	579	1202	1918	2636	4720	8523	11949
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629	42	151	281	569	1191	1912	2685	5368	9200	12629
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636	45	168	316	667	1340	2074	2827	5010	8787	12183
637	41	148	277	565	1184	1841	2564	4512	8276	11679
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640	46	162	295	595	1247	1969	2692	4963	8748	12154
641	53	196	426	936	1574	2211	2849	4251	6096	7919
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643	44	156	277	670	1502	2488	3740	6728	10543	13949
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645	47	166	298	586	1215	1938	2661	4864	8628	12019
646	43	157	285	560	1174	1827	2544	4480	8220	11599
647	45	156	283	568	1187	1882	2595	4527	8260	11636
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676	47	162	296	593	1237	1955	2673	4712	8433	11783

677	247	499	751	1506	2718	3978	5320	8287	12065	15438
678	42	155	281	541	1101	1992	2937	5119	8810	12185
679	44	163	295	574	1199	1916	2634	5061	8807	12169
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684	120	247	375	718	1325	1950	2612	4982	8728	12089
685	42	147	273	549	1151	1814	2533	4365	8044	11392
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688	44	163	295	560	1143	1842	2559	4140	7469	10795
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690	42	155	281	566	1179	1898	2617	4312	7855	11188
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695	49	173	338	842	1488	2136	2783	4208	6022	8181
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707	44	162	294	580	1213	1926	2640	4685	8389	11728
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723	45	164	290	620	1279	1988	2698	4635	8302	11616
724	45	164	290	620	1279	1988	2698	4628	8293	11607
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726	41	146	272	552	1155	1779	2438	4286	7964	11296
727	41	153	279	548	1171	1873	2577	4721	8408	11729
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731	41	146	272	552	1156	1801	2504	4317	7956	11267
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733	43	152	278	551	1154	1788	2701	4777	8354	11690
734	43	156	282	580	1207	1910	2614	4843	8532	11852
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741	44	162	294	580	1199	1900	2603	4152	7210	10482
742	52	192	418	918	1543	2168	2793	4168	6003	8978
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747	45	160	286	573	1197	1894	2592	5107	8802	12113
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754	45	160	286	572	1184	1867	2564	4960	8650	11960
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767	42	147	273	552	1155	1779	2406	3916	5867	8881
768	44	163	295	572	1190	1900	2611	4978	8660	11966
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771	242	489	736	1474	2664	3900	5217	8129	11837	15148
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784	73	150	279	538	1127	1743	2451	4245	7879	11172
785	42	152	284	551	1153	1804	2459	3905	6683	9866
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788	150	354	595	1097	1726	2355	2985	4371	6810	10046
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857	45	160	292	579	1207	1916	2625	4559	8174	11423
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1103	40	147	267	524	1116	1781	2447	4668	8185	11340
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1122	39	139	259	519	1090	1735	2398	4588	8096	11245
1123	42	147	273	528	1102	1724	2349	3966	7014	10124
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1125	49	180	393	863	1450	2038	2625	3918	5644	8506
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1178	42	154	289	563	1177	1844	2514	4143	6935	9922
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1181	39	144	270	522	1022	1599	2451	4786	8275	11396
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1187	38	138	258	507	1069	1737	2406	3879	6873	9929
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1193	38	133	247	499	1048	1711	2375	4309	7724	10796
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1241	41	146	272	550	1095	1792	2490	4901	8313	11367
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1243	51	183	324	752	1335	1919	2503	3790	5524	8280
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1252	41	147	275	692	1240	1790	2339	3912	6639	9682
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1254	42	153	310	769	1357	1947	2536	3833	5778	8488
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1256	42	146	304	731	1269	1809	2348	3661	5545	8368
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1283	43	156	291	588	1108	1931	2962	5536	8894	11893
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1289	38	133	247	519	1074	1688	2317	3978	7227	10202
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1293	30	111	201	394	799	1307	1962	3414	5262	7564
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1318	30	104	188	369	764	1292	1925	3344	5150	7314
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1342	37	132	246	498	1044	1608	2177	3517	5982	8866
1343	44	152	284	682	1232	1782	2338	3724	6724	9646
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1349	45	150	270	535	1120	1778	2436	4693	7972	10909
1350	40	140	260	527	1102	1760	2440	4539	7818	10756
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1352	38	138	249	498	1052	1755	2637	5167	8457	11397
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1355	41	150	270	525	1092	1764	2438	4569	7837	10764
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1358	30	93	173	342	701	1222	1828	3224	5386	8221
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1362	43	126	270	630	1216	1865	2661	4845	8091	11013
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1364	36	131	245	477	981	1593	2227	3806	6983	9894

1365	37	135	266	596	1266	2112	3147	5729	9017	11954
1366	49	173	305	627	1178	1789	2436	4695	7944	10862
1367	49	173	305	627	1178	1789	2436	4695	7944	10862
1368	45	160	292	615	1162	1754	2434	4746	7997	10909
1369	45	160	292	615	1162	1754	2434	4746	7997	10909
1370	45	160	292	615	1162	1754	2434	4746	7997	10909
1371	45	160	292	615	1162	1754	2434	4746	7997	10909
1372	36	134	242	476	1012	1640	2268	3719	6767	9656
1373	39	138	256	493	996	1620	2249	3786	6951	9848
1374	42	152	272	581	1121	1790	2459	4785	8041	10956
1375	39	139	250	490	1023	1623	2236	3828	7020	9921
1376	39	139	250	490	1023	1623	2236	3828	7020	9921
1377	49	167	311	612	1193	1816	2481	4564	7752	10651
1378	39	137	295	795	1783	2949	4115	6680	9946	12863
1379	39	137	295	795	1783	2949	4115	6680	9946	12863
1380	39	137	295	795	1783	2949	4115	6680	9946	12863
1381	39	137	295	795	1783	2949	4115	6680	9946	12863
1382	43	152	274	621	1198	1847	2497	4794	8023	10921
1383	42	151	273	625	1201	1848	2498	4795	8024	10921
1384	36	90	168	345	704	1149	1720	3040	4744	6910
1385	39	143	263	525	1082	1745	2409	4073	7252	10142
1386	45	171	338	716	1350	2006	2665	4433	7257	10140
1387	41	149	269	645	1241	1901	2561	4365	7565	10439
1388	37	131	239	470	990	1608	2227	4391	7620	10512
1389	43	143	267	547	1144	1761	2380	4086	7165	10025
1390	43	143	267	547	1144	1761	2380	4086	7165	10025
1391	40	145	263	538	1111	1696	2420	4520	7705	10577
1392	40	145	263	538	1111	1696	2420	4520	7705	10577
1393	52	160	292	597	1199	1853	2508	4589	7795	10672
1394	37	131	239	478	997	1596	2212	4427	7644	10524
1395	37	133	241	492	1018	1612	2227	3579	5799	8617
1396	37	135	243	500	1036	1650	2264	4014	7197	10064
1397	39	149	312	697	1337	1999	2662	4461	7246	10106
1398	39	149	312	697	1337	1999	2662	4461	7246	10106
1399	39	149	312	697	1337	1999	2662	4461	7246	10106
1400	36	126	234	491	1018	1616	2230	4315	7520	10398
1401	37	135	243	530	1103	1931	2913	5452	8686	11573
1402	37	135	243	530	1103	1931	2913	5452	8686	11573
1403	39	136	248	490	1031	1671	2313	4448	7651	10521
1404	40	127	232	463	997	1625	2253	3843	6950	9805
1405	38	135	243	478	996	1597	2206	3956	7129	9988
1406	37	135	244	479	1003	1588	2191	3959	7136	9995
1407	39	122	206	390	757	1246	1843	3218	5269	7995

1408	41	118	197	374	736	1224	1819	3194	5241	7967
1409	38	116	196	370	727	1222	1812	3187	5233	7958
1410	38	116	196	370	727	1222	1812	3187	5233	7958
1411	41	118	197	374	736	1224	1819	3194	5233	7955
1412	41	118	197	374	736	1224	1819	3194	5233	7955
1413	46	156	282	572	1151	1775	2400	4563	7762	10627
1414	39	138	284	609	1180	1777	2482	4623	7796	10656
1415	41	148	268	631	1206	1856	2505	4738	7929	10789
1416	43	132	247	523	1049	1618	2190	4134	7264	10115
1417	38	135	243	478	996	1597	2206	3956	7129	9988
1418	37	134	242	485	1025	1707	2569	5043	8257	11128
1419	37	134	242	485	1025	1707	2569	5043	8257	11128
1420	36	133	241	482	1016	1706	2563	5039	8253	11125
1421	36	133	241	482	1016	1706	2563	5039	8253	11125
1422	46	165	292	631	1159	1758	2425	4712	7897	10752
1423	40	142	292	723	1276	1829	2383	3601	5172	7478
1424	40	142	292	723	1276	1829	2383	3601	5172	7478
1425	40	142	292	723	1276	1829	2383	3601	5172	7478
1426	40	142	292	723	1276	1829	2383	3601	5172	7478
1427	40	142	292	723	1276	1829	2383	3601	5172	7478
1428	40	142	292	723	1276	1829	2383	3601	5172	7478
1429	40	142	292	723	1276	1829	2383	3601	5172	7478
1430	40	142	292	723	1276	1829	2383	3601	5172	7478
1431	38	137	245	491	1016	1596	2200	4286	7463	10314
1432	34	127	238	482	1012	1630	2249	3987	7153	9996
1433	54	185	326	619	1112	1656	2290	3692	5485	8215
1434	54	185	326	619	1112	1656	2290	3692	5485	8215
1435	54	185	326	619	1112	1656	2290	3692	5485	8215
1436	54	185	326	619	1112	1656	2290	3692	5485	8215
1437	54	185	326	619	1112	1656	2290	3692	5485	8215
1438	54	185	326	619	1112	1656	2290	3692	5485	8215
1439	54	185	326	619	1112	1656	2290	3692	5485	8215
1440	54	185	326	619	1112	1656	2290	3692	5485	8215
1441	40	134	277	596	1177	1783	2486	4599	7737	10572
1442	41	131	245	511	1034	1597	2164	4116	7216	10043
1443	42	132	246	498	1044	1608	2175	4019	7090	9913
1444	36	131	236	465	973	1587	2201	4130	7288	10129
1445	38	135	253	520	1052	1693	2335	4407	7576	10413
1446	38	135	253	520	1052	1693	2335	4407	7576	10413
1447	41	133	247	514	1045	1609	2175	4083	7179	10003
1448	41	133	247	499	1045	1609	2175	4041	7122	9945
1449	69	141	213	564	1104	1644	2184	4006	7168	10002
1450	38	135	243	477	996	1581	2180	3729	6838	9665

1451	38	135	243	477	996	1581	2180	3729	6838	9665
1452	38	135	243	477	996	1581	2180	3729	6838	9665
1453	38	139	251	486	990	1598	2207	3548	6097	8887
1454	207	423	639	1071	1611	2389	3334	5698	8862	11692
1455	36	90	168	345	699	1133	1681	2958	4836	7382
1456	37	128	240	465	972	1525	2081	3308	5132	7805
1457	37	128	240	465	972	1525	2081	3308	5132	7805
1458	51	148	268	549	1073	1657	2246	4388	7533	10354
1459	38	132	244	479	984	1585	2189	3520	6074	8850
1460	37	132	246	517	1083	1726	2371	4345	7480	10292
1461	41	144	264	542	1039	1633	2262	4277	7415	10227
1462	266	561	888	1570	2551	3597	4694	7166	10322	13143
1463	35	123	228	463	970	1573	2176	3940	7061	9872
1464	43	128	240	516	1015	1571	2144	4022	7143	9947
1465	39	138	256	494	1032	1615	2402	4555	7699	10513
1466	38	132	247	479	995	1558	2123	3372	5288	7923
1467	50	142	260	564	1100	1698	2299	4143	7236	10031
1468	39	140	251	484	1005	1602	2201	3519	6136	8899
1469	42	155	320	725	1417	2137	2857	4483	7141	9909
1470	42	155	320	725	1417	2137	2857	4483	7141	9909
1471	43	125	269	629	1209	1858	2663	4883	8014	10816
1472	41	142	252	491	1012	1551	2130	4077	7189	9981
1473	41	142	252	491	1012	1551	2130	4077	7189	9981
1474	49	179	323	634	1201	1770	2497	4677	7773	10554
1475	45	157	295	593	1164	1737	2385	4451	7539	10319
1476	45	157	295	593	1164	1737	2385	4451	7539	10319
1477	45	157	295	593	1164	1737	2385	4451	7539	10319
1478	44	144	264	646	1165	1684	2292	4376	7495	10286
1479	126	267	408	797	1362	1996	2879	5280	8376	11155
1480	135	286	437	836	1417	2068	2954	5358	8456	11236
1481	37	128	242	472	970	1518	2070	3288	5098	7685
1482	96	192	291	605	1137	1771	2406	3802	6518	9269
1483	96	192	291	605	1137	1771	2406	3802	6518	9269
1484	96	192	291	605	1137	1771	2406	3802	6518	9269
1485	42	120	224	454	956	1553	2150	4058	7146	9924
1486	44	138	258	573	1091	1670	2307	4503	7603	10379
1487	42	148	268	546	1042	1641	2253	4249	7334	10101
1488	42	148	268	546	1042	1641	2253	4249	7334	10101
1489	34	118	223	445	933	1507	2106	3425	5982	8714
1490	36	83	155	323	659	1081	1626	2879	4566	6784
1491	36	83	155	323	659	1081	1626	2879	4566	6784
1492	36	83	155	323	659	1081	1626	2879	4566	6784
1493	36	83	155	323	659	1081	1626	2879	4566	6784

1494	36	83	155	323	659	1081	1626	2879	4566	6784
1495	36	83	155	323	659	1081	1626	2879	4737	7259
1496	41	128	238	499	1008	1552	2099	3946	6978	9733
1497	41	128	238	481	1008	1552	2099	3905	6908	9664
1498	36	83	155	323	659	1081	1626	2879	4566	6784
1499	36	83	155	323	659	1081	1626	2879	4737	7259
1500	36	131	236	478	993	1574	2155	4271	7350	10108
1501	37	134	242	472	989	1592	2196	3526	5606	8309
1502	92	184	304	583	1166	1811	2455	3874	6501	9232
1503	44	143	266	678	1224	1817	2521	4734	7793	10537
1504	33	123	226	451	944	1486	2070	3552	6548	9277
1505	37	130	238	514	1048	1639	2230	4098	7139	9873
1506	37	129	235	451	936	1499	2088	3512	6482	9207
1507	35	123	225	446	946	1683	2508	4871	7949	10698
1508	35	123	225	446	935	1494	2083	3566	6563	9290
1509	39	112	187	355	698	1169	1730	3028	4801	7207
1510	45	159	280	601	1104	1679	2266	3890	6898	9614
1511	40	148	268	594	1116	1686	2281	4407	7438	10164
1512	44	158	278	575	1086	1656	2258	4344	7376	10101
1513	40	148	268	582	1109	1688	2283	4240	7261	9982
1514	48	172	304	646	1172	1763	2368	4018	7021	9727
1515	90	186	282	602	1083	1692	2301	3986	7002	9714
1516	90	186	282	602	1083	1692	2301	3986	7002	9714
1517	96	192	288	605	1071	1680	2290	3631	6330	9017
1518	96	192	288	605	1071	1680	2290	3631	6330	9017
1519	96	192	288	605	1071	1680	2290	3631	6330	9017
1520	96	192	288	605	1071	1680	2290	3631	6330	9017
1521	96	192	288	605	1071	1680	2290	3631	6330	9017
1522	42	147	267	542	1039	1537	2115	4208	7236	9951
1523	42	134	242	491	1016	1644	2273	4154	7184	9899
1524	42	134	242	491	1016	1644	2273	4154	7184	9899
1525	42	147	267	539	1036	1540	2187	4340	7375	10092
1526	42	148	268	541	1037	1557	2141	4238	7264	9978
1527	42	147	267	543	1040	1538	2117	4215	7244	9959
1528	42	127	229	465	1002	1581	2160	4226	7253	9969
1529	50	151	285	577	1119	1662	2303	4388	7395	10099
1530	48	176	331	659	1206	1766	2453	4544	7550	10255
1531	139	294	449	841	1399	2034	2897	5230	8241	10945
1532	42	145	265	542	1039	1563	2147	4242	7269	9983
1533	43	155	331	723	1213	1703	2193	3365	5160	7822
1534	43	155	331	723	1213	1703	2193	3365	5160	7822
1535	32	95	179	351	703	1148	1724	3066	5054	7622
1536	50	142	241	553	1087	1671	2256	3542	5518	8148

1537	93	186	281	583	1105	1724	2344	3707	6323	8995
1538	93	186	281	583	1105	1724	2344	3707	6323	8995
1539	93	186	281	583	1105	1724	2344	3707	6323	8995
1540	43	154	271	655	1163	1672	2182	3329	5166	7781
1541	43	154	271	655	1163	1672	2182	3329	5166	7781
1542	43	154	271	655	1163	1672	2182	3329	5166	7781
1543	43	154	271	655	1163	1672	2182	3329	5166	7781
1544	43	154	271	655	1163	1672	2182	3329	5166	7781
1545	43	154	271	655	1163	1672	2182	3329	5166	7781
1546	43	154	271	655	1163	1672	2182	3329	5166	7781
1547	43	154	271	655	1163	1672	2182	3329	5166	7781
1548	43	154	271	655	1163	1672	2182	3329	5166	7781
1549	43	154	271	655	1163	1672	2182	3329	5166	7781
1550	43	154	271	655	1163	1672	2182	3329	5166	7781
1551	43	154	271	655	1163	1672	2182	3329	5166	7781
1552	43	154	271	655	1163	1672	2182	3329	5166	7781
1553	43	154	271	655	1163	1672	2182	3329	5166	7781
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1555	43	154	271	655	1163	1672	2182	3329	5166	7781
1556	48	142	240	551	1060	1639	2237	4415	7418	10107
1557	42	145	272	551	1075	1655	2235	4341	7337	10018
1558	66	132	198	499	994	1489	1984	3158	5715	8385
1559	32	102	186	363	708	1146	1695	3017	4759	6932
1560	44	139	237	546	1077	1656	2239	4389	7376	10052
1561	28	98	179	353	722	1167	1746	3032	4773	7078
1562	49	155	291	603	1171	1741	2362	4374	7317	9980
1563	49	149	281	568	1102	1637	2266	4311	7269	9929
1564	49	149	281	568	1102	1637	2266	4311	7269	9929
1565	45	139	259	540	1066	1594	2123	3895	6810	9462
1566	47	146	266	557	1082	1610	2138	3939	6847	9499
1567	40	148	268	546	1042	1540	2092	4019	6986	9651
1568	40	148	268	546	1042	1540	2092	4019	6986	9651
1569	40	148	268	546	1042	1540	2092	4019	6986	9651
1570	41	146	266	559	1056	1599	2217	4329	7303	9966
1571	43	157	283	572	1093	1616	2140	3688	6534	9185
1572	33	96	162	336	679	1174	1733	2998	5013	7631
1573	38	138	258	515	1087	1681	2277	3882	6682	9327
1574	41	146	266	559	1056	1599	2217	4329	7303	9966
1575	53	148	246	562	1073	1648	2222	4276	7232	9882
1576	52	148	246	566	1056	1605	2249	4427	7386	10037
1577	32	122	230	459	928	1506	2085	3360	5313	7908
1578	40	143	263	547	1061	1621	2181	4108	7052	9690
1579	37	135	243	486	1042	1650	2259	4307	7256	9896

1580	46	137	257	523	1020	1572	2250	4427	7366	9995
1581	41	135	255	524	1020	1549	2142	4217	7151	9778
1582	41	135	255	524	1020	1549	2142	4217	7151	9778
1583	54	154	255	599	1111	1680	2249	3502	5383	7930
1584	54	154	255	599	1111	1680	2249	3502	5383	7930
1585	54	154	255	599	1111	1680	2249	3502	5383	7930
1586	34	125	225	453	938	1490	2043	4056	6976	9593
1587	47	170	376	901	1560	2317	3295	5574	8503	11123
1588	44	151	273	563	1083	1606	2248	4242	7143	9748
1589	44	151	273	563	1083	1606	2248	4242	7143	9748
1590	44	151	273	563	1083	1606	2248	4242	7143	9748
1591	43	142	268	555	1076	1600	2202	4170	7067	9672
1592	43	142	268	555	1076	1600	2202	4170	7067	9672
1593	43	142	268	555	1076	1600	2202	4170	7067	9672
1594	43	153	273	551	1063	1615	2167	4275	7189	9797
1595	48	137	231	531	1022	1587	2151	3907	6801	9397
1596	34	126	228	446	912	1481	2050	3303	5466	8029
1597	41	150	270	545	1041	1539	2060	3544	6402	8980

SIMPLE SPAN SHEAR (kip)										
Truck Identifier	**Superloads Databse**									
	8 ft	**16 ft**	**24 ft**	**40 ft**	**60 ft**	**80 ft**	**100 ft**	**144 ft**	**200 ft**	**250 ft**
1	98	151	208	320	462	563	623	697	744	769
2	98	151	208	320	462	563	623	697	744	769
3	97	149	205	316	456	556	615	688	735	759
4	97	149	205	316	456	556	615	688	735	759
5	97	149	205	316	456	556	615	688	735	759
6	49	78	107	168	223	284	349	449	533	580
7	49	78	107	168	223	284	349	449	533	580
8	43	69	94	147	195	249	306	395	471	515
9	43	69	94	147	195	249	306	395	471	515
10	43	69	94	147	195	249	306	395	471	515
11	45	70	97	150	215	280	341	437	517	561
12	45	70	97	150	215	280	341	437	517	561
13	85	137	189	294	415	494	541	598	634	653
14	51	73	94	138	193	249	305	405	480	518
15	51	73	94	138	193	249	305	405	480	518
16	45	61	81	120	165	191	209	242	312	367
17	46	66	86	123	165	191	210	241	313	366
18	46	66	86	123	165	191	210	241	313	366
19	56	88	120	184	265	325	372	432	471	491
20	48	73	101	156	199	234	257	350	428	469
21	50	78	107	166	241	313	367	433	476	497
22	50	78	107	166	241	313	367	433	476	497
23	50	78	107	166	241	313	367	433	476	497
24	50	78	107	166	241	313	367	433	476	497
25	47	61	71	105	143	175	199	258	330	368
26	53	82	109	148	179	203	241	312	380	416
27	40	70	94	136	172	199	227	300	353	380
28	40	70	94	136	172	199	227	300	353	380
29	40	70	94	136	172	199	227	300	353	380
30	40	70	94	136	172	199	227	300	353	380
31	44	68	93	143	206	254	293	346	379	403
32	46	72	99	139	170	195	221	291	358	395
33	58	75	89	127	174	221	253	311	350	370
34	54	71	83	118	155	182	199	222	294	338
35	35	49	57	81	110	137	161	202	263	314
36	42	66	91	141	204	260	305	369	411	432
37	46	66	86	122	173	223	269	340	389	415
38	46	66	86	122	173	223	269	340	389	415

39	46	66	86	122	173	223	269	340	389	415
40	46	66	86	122	173	223	269	340	389	415
41	46	66	86	122	173	223	269	340	389	415
42	46	66	86	122	173	223	269	340	389	415
43	46	66	86	122	173	223	269	340	389	415
44	46	66	86	122	173	223	269	340	389	415
45	46	66	86	122	173	223	269	340	389	415
46	46	66	86	122	173	223	269	340	389	415
47	46	66	86	122	173	223	269	340	389	415
48	46	66	86	122	173	223	269	340	389	415
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70	30	47	56	80	109	136	155	189	252	291
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72	58	94	129	200	283	336	368	408	432	445
73	39	61	83	127	183	228	264	311	341	367
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78	46	72	99	148	178	198	235	308	358	384
79	43	68	95	138	182	209	226	265	310	333
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87	32	47	55	76	101	128	147	171	222	263
88	34	50	58	83	111	139	159	196	261	302
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136	28	43	52	72	97	122	139	172	228	263
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215	43	70	96	149	211	251	275	304	323	332
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218	48	75	100	132	157	172	207	256	287	303
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1438	36	49	57	74	87	97	104	111	138	156
1439	36	49	57	74	87	97	104	111	138	156
1440	36	49	57	74	87	97	104	111	138	156
1441	36	43	57	74	84	99	115	149	171	182
1442	36	43	57	74	81	90	106	141	165	178
1443	36	43	57	74	80	89	104	138	163	176
1444	36	43	57	74	76	88	100	136	162	175
1445	36	43	57	74	82	94	102	139	164	177
1446	36	43	57	74	82	94	102	139	164	177
1447	36	43	57	74	82	91	106	141	165	178
1448	36	43	57	74	82	91	106	140	164	177
1449	36	43	57	72	82	92	107	140	165	178
1450	36	43	57	64	78	88	98	131	158	172
1451	36	43	57	64	78	88	98	131	158	172
1452	36	43	57	64	78	88	98	131	158	172
1453	36	43	44	60	76	88	95	115	146	162
1454	97	102	104	112	136	157	171	188	199	205
1455	29	25	30	40	50	62	72	86	114	136
1456	29	38	44	61	78	86	91	106	137	155
1457	29	38	44	61	78	86	91	106	137	155

1458	35	42	50	70	85	93	110	144	167	179
1459	29	39	45	60	76	88	94	115	146	162
1460	29	38	44	65	84	95	102	136	161	174
1461	29	40	46	62	80	91	103	139	163	176
1462	121	143	152	173	189	198	204	211	215	217
1463	29	38	44	60	75	87	98	133	159	172
1464	31	38	44	63	79	88	102	137	162	175
1465	29	41	47	65	83	99	116	148	170	181
1466	29	38	44	60	78	87	92	108	139	156
1467	32	40	47	67	84	93	101	137	162	174
1468	29	37	43	59	78	88	95	115	146	162
1469	30	46	61	86	105	115	125	148	170	181
1470	30	46	61	86	105	115	125	148	170	181
1471	30	46	61	67	85	102	120	151	172	182
1472	30	46	46	63	78	89	104	139	163	175
1473	30	46	46	63	78	89	104	139	163	175
1474	34	49	57	68	83	99	118	150	171	181
1475	32	46	53	69	85	98	116	148	169	180
1476	32	46	53	69	85	98	116	148	169	180
1477	32	46	53	69	85	98	116	148	169	180
1478	30	46	54	72	82	97	115	147	169	180
1479	65	68	69	84	93	115	136	163	180	189
1480	70	73	74	82	97	118	137	164	181	189
1481	29	36	43	59	76	85	90	105	136	153
1482	42	47	59	74	86	96	102	126	153	167
1483	42	47	59	74	86	96	102	126	153	167
1484	42	47	59	74	86	96	102	126	153	167
1485	36	36	43	59	76	87	98	133	158	171
1486	36	40	47	68	83	92	111	144	166	178
1487	36	42	48	62	80	91	106	137	161	173
1488	36	42	48	62	80	91	106	137	161	173
1489	29	36	43	58	73	84	91	113	143	159
1490	29	23	27	38	50	61	70	84	106	129
1491	29	23	27	38	50	61	70	84	106	129
1492	29	23	27	38	50	61	70	84	106	129
1493	29	23	27	38	50	61	70	84	106	129
1494	29	23	27	38	50	61	70	84	106	129
1495	29	23	27	38	50	61	70	84	112	134
1496	29	38	44	63	79	88	102	136	160	173
1497	29	38	44	63	79	88	102	135	160	172
1498	29	23	27	38	50	61	70	84	106	129
1499	29	23	27	38	50	61	70	84	112	134
1500	29	37	42	62	77	89	106	140	163	174

1501	29	37	43	58	76	87	94	103	135	152
1502	40	46	57	71	86	97	103	123	150	164
1503	40	45	57	75	90	97	110	144	165	176
1504	29	35	41	57	72	83	92	124	151	165
1505	29	36	42	59	77	87	96	132	156	169
1506	29	36	42	58	73	83	92	123	150	164
1507	29	35	40	56	75	95	115	147	167	178
1508	29	35	40	56	72	84	91	123	150	164
1509	29	30	33	40	53	65	75	88	114	135
1510	30	45	52	71	86	94	99	131	155	168
1511	29	42	48	69	84	93	106	139	162	173
1512	29	42	49	69	84	93	104	138	161	172
1513	29	42	48	69	84	93	105	136	159	171
1514	31	46	56	75	90	98	103	129	154	167
1515	44	48	60	74	82	92	106	139	161	172
1516	44	48	60	74	82	92	106	139	161	172
1517	42	47	59	74	83	93	98	125	151	165
1518	42	47	59	74	83	93	98	125	151	165
1519	42	47	59	74	83	93	98	125	151	165
1520	42	47	59	74	83	93	98	125	151	165
1521	42	47	59	74	83	93	98	125	151	165
1522	42	42	47	63	79	89	104	137	160	172
1523	42	38	43	60	80	91	98	130	155	168
1524	42	38	43	60	80	91	98	130	155	168
1525	42	42	48	66	80	90	107	139	161	173
1526	42	41	47	65	80	90	103	136	159	171
1527	42	41	47	63	79	89	104	137	160	172
1528	42	36	40	59	77	86	102	137	159	171
1529	42	43	51	68	81	93	112	143	164	175
1530	42	50	59	66	79	95	112	143	164	175
1531	72	75	76	80	99	120	132	158	175	183
1532	42	40	47	64	80	90	105	138	160	172
1533	29	45	61	76	83	87	93	107	137	154
1534	29	45	61	76	83	87	93	107	137	154
1535	29	28	33	42	50	64	75	90	113	134
1536	34	42	50	70	84	92	97	109	139	155
1537	41	45	57	71	83	93	99	122	148	162
1538	41	45	57	71	83	93	99	122	148	162
1539	41	45	57	71	83	93	99	122	148	162
1540	29	44	52	72	82	89	94	107	137	153
1541	29	44	52	72	82	89	94	107	137	153
1542	29	44	52	72	82	89	94	107	137	153
1543	29	44	52	72	82	89	94	107	137	153

1544	29	44	52	72	82	89	94	107	137	153
1545	29	44	52	72	82	89	94	107	137	153
1546	29	44	52	72	82	89	94	107	137	153
1547	29	44	52	72	82	89	94	107	137	153
1548	29	44	52	72	82	89	94	107	137	153
1549	29	44	52	72	82	89	94	107	137	153
1550	29	44	52	72	82	89	94	107	137	153
1551	29	44	52	72	82	89	94	107	137	153
1552	29	44	52	72	82	89	94	107	137	153
1553	29	44	52	72	82	89	94	107	137	153
1554	29	44	52	72	82	89	94	107	137	153
1555	29	44	52	72	82	89	94	107	137	153
1556	33	42	52	72	83	95	114	145	165	175
1557	29	41	52	72	77	88	107	140	161	172
1558	32	34	44	60	73	80	88	113	141	156
1559	29	28	32	42	49	62	74	88	110	127
1560	31	40	48	68	83	93	112	143	163	173
1561	29	27	31	40	52	63	74	87	110	131
1562	30	45	53	70	84	97	114	144	164	174
1563	32	43	50	67	79	92	110	141	161	172
1564	32	43	50	67	79	92	110	141	161	172
1565	29	38	45	65	79	87	102	135	157	168
1566	29	40	46	66	79	89	103	135	157	169
1567	29	42	48	61	74	85	101	134	156	168
1568	29	42	48	61	74	85	101	134	156	168
1569	29	42	48	61	74	85	101	134	156	168
1570	29	43	50	68	82	90	105	138	159	170
1571	29	43	50	64	78	85	97	129	153	165
1572	29	27	29	40	52	65	75	88	118	137
1573	29	40	47	66	84	93	105	133	156	167
1574	29	43	50	68	82	90	105	138	159	170
1575	35	42	50	69	84	92	110	141	161	172
1576	33	42	50	70	82	96	115	145	164	174
1577	29	35	41	54	71	83	89	100	129	146
1578	29	40	47	62	78	86	100	133	155	167
1579	29	37	43	63	81	91	97	131	153	165
1580	31	40	47	64	79	90	109	140	160	170
1581	29	39	46	61	76	87	105	136	157	168
1582	29	39	46	61	76	87	105	136	157	168
1583	35	43	56	72	86	93	97	108	136	151
1584	35	43	56	72	86	93	97	108	136	151
1585	35	43	56	72	86	93	97	108	136	151
1586	35	42	56	58	73	84	100	132	154	165

1587	35	52	71	94	114	136	151	169	180	186
1588	35	42	56	67	80	94	111	141	160	170
1589	35	42	56	67	80	94	111	141	160	170
1590	35	42	56	67	80	94	111	141	160	170
1591	35	42	56	63	77	90	107	138	158	168
1592	35	42	56	63	77	90	107	138	158	168
1593	35	42	56	63	77	90	107	138	158	168
1594	35	42	56	62	77	88	107	138	158	168
1595	35	42	56	65	80	88	100	132	153	164
1596	29	35	40	54	71	81	88	101	130	146
1597	29	41	48	61	74	82	93	125	148	160

B.1.2 Two Span

TWO SPAN (L1 = 188 ft, L2 = 115 ft)			
Superloads			
Truck Identifier	**Moment (ft.kip)**		**Max Shear(kip)**
	Max Positive	**Max Negative**	
1	31023	15085	722
2	31023	15085	722
3	30624	14891	713
4	30624	14891	713
5	30624	14891	713
6	20215	11737	497
7	20215	11737	497
8	17806	10458	439
9	17806	10458	439
10	17806	10458	439
11	20236	11045	484
12	20236	11045	484
13	26462	12759	617
14	18822	10029	449
15	18822	10029	449
16	10528	8421	282
17	10201	8314	284
18	10201	8314	284
19	20225	10327	453
20	15194	8613	398
21	19555	9881	456
22	19555	9881	456
23	19555	9881	456
24	19555	9881	456
25	11710	6913	303
26	13592	7710	353
27	13111	7374	331
28	13111	7374	331
29	13111	7374	331
30	13111	7374	331
31	16451	8511	364
32	12765	7274	332
33	14032	7416	333
34	10058	6893	266
35	8866	6779	236

TWO SPAN (L1 = 100 ft, L2 = 100 ft)			
Superloads			
Truck Identifier	**Moment (ft.kip)**		**Max Shear(kip)**
	Max Positive	**Max Negative**	
1	11972	7272	573
2	11972	7272	573
3	11818	7178	566
4	11818	7178	566
5	11818	7178	566
6	5613	5504	300
7	5613	5504	300
8	4876	4902	262
9	4876	4902	262
10	4876	4902	262
11	5991	5083	293
12	5991	5083	293
13	10397	6234	500
14	5226	4801	266
15	5226	4801	266
16	3703	3945	190
17	3620	3985	193
18	3620	3985	193
19	6891	4788	338
20	4807	5374	239
21	6846	4372	329
22	6846	4372	329
23	6846	4372	329
24	6846	4372	329
25	3533	4217	182
26	3777	4172	211
27	3970	4385	202
28	3970	4385	202
29	3970	4385	202
30	3970	4385	202
31	5412	3943	266
32	3762	4080	203
33	4275	3504	228
34	3546	4109	186
35	2821	3355	142

36	16535	8419	393		36	5528	3912	273
37	15407	7998	368		37	4688	3603	237
38	15407	7998	368		38	4688	3603	237
39	15407	7998	368		39	4688	3603	237
40	15407	7998	368		40	4688	3603	237
41	15407	7998	368		41	4688	3603	237
42	15407	7998	368		42	4688	3603	237
43	15407	7998	368		43	4688	3603	237
44	15407	7998	368		44	4688	3603	237
45	15407	7998	368		45	4688	3603	237
46	15407	7998	368		46	4688	3603	237
47	15407	7998	368		47	4688	3603	237
48	15407	7998	368		48	4688	3603	237
49	15407	7998	368		49	4688	3603	237
50	15407	7998	368		50	4688	3603	237
51	15407	7998	368		51	4688	3603	237
52	15407	7998	368		52	4688	3603	237
53	15407	7998	368		53	4688	3603	237
54	15407	7998	368		54	4688	3603	237
55	15407	7998	368		55	4688	3603	237
56	15407	7998	368		56	4688	3603	237
57	15407	7998	368		57	4688	3603	237
58	15407	7998	368		58	4688	3603	237
59	15407	7998	368		59	4688	3603	237
60	15407	7998	368		60	4688	3603	237
61	15407	7998	368		61	4688	3603	237
62	15407	7998	368		62	4688	3603	237
63	15407	7998	368		63	4688	3603	237
64	15407	7998	368		64	4688	3603	237
65	15407	7998	368		65	4688	3603	237
66	15407	7998	368		66	4688	3603	237
67	8464	6543	228		67	2738	3308	141
68	8464	6543	228		68	2738	3308	141
69	11685	6661	298		69	3528	4078	185
70	8368	6422	228		70	2799	3330	141
71	8600	6353	232		71	2799	3395	141
72	18036	8697	421		72	7086	4249	341
73	14894	7741	327		73	4884	3616	239
74	14894	7741	327		74	4884	3616	239
75	14894	7741	327		75	4884	3616	239
76	14894	7741	327		76	4884	3616	239
77	8297	6313	225		77	2740	3280	139
78	12698	7167	338		78	3900	4300	213

79	12615	6865	291		79	4194	3959	211
80	12615	6865	291		80	4194	3959	211
81	12615	6865	291		81	4194	3959	211
82	12615	6865	291		82	4194	3959	211
83	12444	6765	332		83	3671	4083	213
84	7986	6214	217		84	2702	3176	137
85	8236	6153	223		85	2685	3248	135
86	8003	6197	217		86	2686	3173	137
87	7474	6108	200		87	2606	2867	134
88	8540	6076	235		88	2820	3416	144
89	8027	6191	219		89	2683	3177	136
90	8172	6066	220		90	2656	3221	134
91	7780	6062	209		91	2499	3019	128
92	8066	6007	218		92	2596	3169	133
93	8066	6007	218		93	2596	3169	133
94	7779	6048	213		94	2578	3076	131
95	8065	5976	218		95	2612	3180	133
96	8065	5976	218		96	2612	3180	133
97	8065	5976	218		97	2612	3180	133
98	8093	6034	218		98	2650	3199	133
99	7543	6148	205		99	2640	2962	134
100	17179	8283	401		100	6750	4047	325
101	17179	8283	401		101	6750	4047	325
102	8042	6028	216		102	2626	3170	132
103	7353	6092	194		103	2624	2753	134
104	9259	5901	219		104	2213	2764	121
105	9239	5950	225		105	2138	2755	123
106	7513	6110	204		106	2623	2949	133
107	7797	6008	213		107	2610	3109	132
108	7797	6008	213		108	2610	3109	132
109	7283	6019	199		109	2513	2812	128
110	7283	6019	199		110	2513	2812	128
111	7277	5953	195		111	2535	2790	130
112	7633	5937	209		112	2504	3000	128
113	12145	6708	309		113	3815	3975	195
114	7709	5974	209		114	2593	3066	131
115	7644	6001	208		115	2589	3034	130
116	7700	5966	209		116	2593	3066	131
117	13747	7183	301		117	4446	3363	217
118	13747	7183	301		118	4446	3363	217
119	7675	5906	209		119	2488	3011	128
120	7671	5919	208		120	2509	3017	130
121	7671	5919	208		121	2509	3017	130

122	7671	5919	208		122	2509	3017	130
123	7671	5919	208		123	2509	3017	130
124	7566	5901	207		124	2527	2998	129
125	7566	5901	207		125	2527	2998	129
126	11204	6317	277		126	3161	3595	168
127	11204	6317	277		127	3161	3595	168
128	7520	5863	205		128	2520	2981	130
129	12056	6658	307		129	3783	3943	193
130	7748	5952	208		130	2549	3050	128
131	7545	5868	205		131	2480	2967	128
132	11307	6219	297		132	3340	3693	181
133	11307	6219	297		133	3340	3693	181
134	11307	6219	297		134	3340	3693	181
135	8044	5853	219		135	2604	3175	132
136	7639	5767	207		136	2507	3016	126
137	9859	5713	261		137	2638	3552	161
138	7443	5749	203		138	2461	2944	127
139	7174	5791	196		139	2461	2830	127
140	7130	5856	193		140	2530	2804	128
141	7314	5722	200		141	2440	2902	126
142	13284	6913	318		142	3986	3155	202
143	13284	6913	318		143	3986	3155	202
144	6900	5790	180		144	2465	2502	125
145	6900	5790	180		145	2465	2502	125
146	6900	5790	180		146	2465	2502	125
147	6900	5790	180		147	2465	2502	125
148	7344	5718	200		148	2482	2943	127
149	7872	5741	213		149	2553	3109	129
150	7872	5741	213		150	2553	3109	129
151	7872	5741	213		151	2553	3109	129
152	7872	5741	213		152	2553	3109	129
153	7344	5718	200		153	2482	2943	127
154	7228	5667	196		154	2419	2860	126
155	7579	5766	203		155	2664	2959	135
156	7379	5712	200		156	2456	2916	124
157	7319	5682	197		157	2455	2903	124
158	7261	5599	192		158	2347	2814	119
159	7261	5599	192		159	2347	2814	119
160	7241	5583	193		160	2316	2788	117
161	7241	5583	193		161	2316	2788	117
162	7297	5581	198		162	2347	2854	121
163	10863	6046	287		163	3270	3621	175
164	7254	5582	193		164	2315	2797	117

165	7404	5550	199		165	2399	2906	121
166	6991	5512	190		166	2315	2748	119
167	7297	5595	198		167	2566	2875	131
168	6934	5463	189		168	2307	2736	118
169	6941	5459	189		169	2316	2748	120
170	7099	5512	191		170	2337	2792	120
171	6602	5506	175		171	2342	2474	118
172	6602	5506	175		172	2342	2474	118
173	6602	5506	175		173	2342	2474	118
174	7427	5368	205		174	2499	2987	127
175	6926	5458	191		175	2436	2689	124
176	6926	5458	191		176	2436	2689	124
177	7035	5397	191		177	2472	2767	126
178	7035	5397	191		178	2472	2767	126
179	7035	5397	191		179	2472	2767	126
180	7312	5311	201		180	2472	2940	126
181	10310	5725	273		181	3059	3427	166
182	6598	5222	179		182	2191	2599	114
183	7191	5278	194		183	2318	2825	118
184	7344	5282	203		184	2567	2969	131
185	7081	5159	194		185	2391	2839	122
186	7431	5103	207		186	2525	3002	129
187	8001	5243	210		187	2548	3068	130
188	8040	5242	211		188	2563	3079	130
189	8040	5242	211		189	2563	3079	130
190	8040	5242	211		190	2563	3079	130
191	8040	5242	211		191	2563	3079	130
192	7112	4965	198		192	2371	2857	122
193	7066	4985	196		193	2371	2837	122
194	8702	4983	205		194	2151	2520	113
195	12460	6467	303		195	4120	2826	215
196	12460	6467	303		196	4120	2826	215
197	12460	6467	303		197	4120	2826	215
198	7227	5009	200		198	2483	2934	124
199	6876	5002	188		199	2320	2757	118
200	6876	5002	188		200	2320	2757	118
201	6876	5002	188		201	2320	2757	118
202	6934	4992	189		202	2342	2771	119
203	12469	6270	301		203	4265	3183	215
204	12469	6270	301		204	4265	3183	215
205	8242	5031	214		205	2541	3105	125
206	6845	4933	189		206	2281	2743	118
207	6889	4936	188		207	2359	2731	122

208	7000	4757	192		208	2347	2803	119
209	7000	4757	192		209	2347	2803	119
210	7000	4757	192		210	2347	2803	119
211	6956	4739	193		211	2317	2780	119
212	6677	4878	182		212	2355	2623	120
213	6677	4878	182		213	2355	2623	120
214	6950	4741	193		214	2315	2786	117
215	13455	6488	314		215	5286	3170	254
216	10966	5833	274		216	3467	3092	187
217	10966	5833	274		217	3467	3092	187
218	10930	5808	273		218	3440	3076	186
219	10930	5808	273		219	3440	3076	186
220	11843	5953	281		220	4124	2802	203
221	10070	5579	264		221	3096	3193	177
222	12955	6246	302		222	5090	3052	245
223	11809	5936	278		223	4149	2633	202
224	11809	5936	278		224	4149	2633	202
225	11809	5936	278		225	4149	2633	202
226	11629	5851	276		226	4042	2753	199
227	11295	5827	272		227	3744	2545	192
228	10777	5600	261		228	3367	2485	178
229	11020	5678	265		229	3667	2464	188
230	11020	5678	265		230	3667	2464	188
231	11020	5678	265		231	3667	2464	188
232	11020	5678	265		232	3667	2464	188
233	11020	5678	265		233	3667	2464	188
234	11020	5678	265		234	3667	2464	188
235	11020	5678	265		235	3667	2464	188
236	9484	5111	216		236	2831	2449	138
237	12250	5947	286		237	4744	2872	229
238	12250	5947	286		238	4744	2872	229
239	9323	5033	214		239	2772	2416	135
240	8965	4883	226		240	2332	2671	135
241	13286	5976	322		241	5846	3017	303
242	13286	5976	322		242	5846	3017	303
243	13286	5976	322		243	5846	3017	303
244	9457	5239	248		244	2907	2998	166
245	5871	4176	163		245	2222	2000	111
246	5871	4176	163		246	2222	2000	111
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250	7277	4153	194		250	2128	2653	115

251	7277	4153	194		251	2128	2653	115
252	7113	4048	192		252	2058	2653	111
253	7113	4048	192		253	2058	2653	111
254	5807	4191	163		254	2243	1963	115
255	5807	4191	163		255	2243	1963	115
256	8607	4685	201		256	2508	2287	122
257	7334	4097	199		257	1955	2625	120
258	7416	4316	201		258	2453	2795	125
259	7416	4316	201		259	2453	2795	125
260	7840	4500	209		260	2435	2764	125
261	7886	4517	209		261	2398	2750	124
262	7840	4500	209		262	2435	2764	125
263	7886	4517	209		263	2398	2750	124
264	7833	4495	208		264	2427	2762	126
265	7886	4517	209		265	2398	2750	124
266	7840	4500	209		266	2435	2764	125
267	7798	4478	208		267	2407	2750	124
268	7845	4495	208		268	2370	2736	123
269	7845	4495	208		269	2370	2736	123
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280	7798	4478	208		280	2407	2750	124
281	7845	4495	208		281	2370	2736	123
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284	7780	4469	208		284	2398	2743	124
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291	7827	4487	208		291	2361	2730	123
292	7774	4466	207		292	2391	2741	125
293	7827	4487	208		293	2361	2730	123

294	7780	4469	208		294	2398	2743	124
295	7827	4487	208		295	2361	2730	123
296	7337	4268	199		296	2426	2765	124
297	7827	4487	208		297	2361	2730	123
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301	7774	4466	207		301	2391	2741	125
302	7827	4487	208		302	2361	2730	123
303	7474	4327	203		303	2310	2737	121
304	7810	4478	208		304	2352	2723	124
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312	7810	4478	208		312	2352	2723	124
313	7473	4323	202		313	2303	2735	121
314	7810	4478	208		314	2352	2723	124
315	7473	4323	202		315	2303	2735	121
316	7810	4478	208		316	2352	2723	124
317	7474	4327	203		317	2310	2737	121
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321	7807	4474	207		321	2345	2721	123
322	7474	4327	203		322	2310	2737	121
323	8930	4611	219		323	2636	2423	140
324	5671	4156	154		324	2474	1613	119
325	5671	4156	154		325	2474	1613	119
326	5671	4156	154		326	2474	1613	119
327	5671	4156	154		327	2474	1613	119
328	5671	4156	154		328	2474	1613	119
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331	5671	4156	154		331	2474	1613	119
332	8896	4601	218		332	2622	2412	140
333	8896	4601	218		333	2622	2412	140
334	8249	4511	195		334	2376	2228	115
335	8810	4561	217		335	2590	2397	139
336	10709	5256	252		336	4020	2451	196

337	5564	4121	154		337	2387	1662	117
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347	5564	4121	154		347	2387	1662	117
348	6403	3928	183		348	2263	2625	117
349	6143	3995	179		349	2243	2584	117
350	6989	4074	193		350	2275	2642	119
351	7171	4126	194		351	2177	2616	114
352	10775	5233	252		352	4171	2527	201
353	10775	5233	252		353	4171	2527	201
354	6604	3746	179		354	1896	2466	102
355	6604	3746	179		355	1896	2466	102
356	6604	3746	179		356	1896	2466	102
357	6604	3746	179		357	1896	2466	102
358	6604	3746	179		358	1896	2466	102
359	7410	4261	197		359	2288	2613	118
360	7501	4281	201		360	2240	2607	123
361	7449	4242	194		361	2328	2591	122
362	7071	4079	192		362	2159	2582	114
363	5412	4026	153		363	2232	1799	114
364	5412	4026	153		364	2232	1799	114
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366	5412	4026	153		366	2232	1799	114
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387	5385	4062	156		387	2286	1829	111
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392	5385	4062	156		392	2286	1829	111
393	5505	4133	160		393	2281	1944	118
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405	5505	4125	158		405	2303	1902	118
406	5505	4125	158		406	2303	1902	118
407	5505	4125	158		407	2303	1902	118
408	5505	4125	158		408	2303	1902	118
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410	5505	4125	158		410	2303	1902	118
411	6446	3786	181		411	2198	2562	115
412	5329	3816	145		412	1855	2183	97
413	6723	3763	182		413	1789	2425	107
414	6688	3764	182		414	1766	2415	109
415	6723	3763	182		415	1789	2425	107
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419	6723	3763	182		419	1789	2425	107
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422	6723	3763	182		422	1789	2425	107

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424	6688	3764	182		424	1766	2415	109
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426	6723	3763	182		426	1789	2425	107
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428	6723	3763	182		428	1789	2425	107
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430	6723	3763	182		430	1789	2425	107
431	6614	3824	183		431	1905	2444	108
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433	8132	4455	201		433	2443	2496	128
434	7425	4225	195		434	2220	2523	117
435	7450	4234	195		435	2220	2520	116
436	6899	3991	188		436	2075	2510	110
437	6899	3991	188		437	2075	2510	110
438	5729	3891	169		438	2184	2436	115
439	6465	3797	181		439	2217	2549	114
440	7256	4143	191		440	2173	2502	113
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442	7595	4273	198		442	2128	2444	121
443	6917	4012	188		443	2218	2559	115
444	7365	4193	193		444	2181	2490	116
445	7245	4148	194		445	2195	2530	118
446	7245	4148	194		446	2195	2530	118
447	5351	3956	147		447	2378	1545	115
448	5351	3956	147		448	2378	1545	115
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467	5265	3983	157		467	2133	1972	110
468	5265	3983	157		468	2133	1972	110
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472	8230	4468	203		472	2364	2275	128
473	7123	4095	188		473	2261	2530	117
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481	5249	3978	157		481	2133	1972	110
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491	7683	4287	196		491	2139	2393	120
492	7031	4041	187		492	2202	2502	114
493	10637	5064	248		493	4288	2519	207
494	10637	5064	248		494	4288	2519	207
495	6344	3720	176		495	2211	2511	115
496	7053	4052	188		496	2210	2495	112
497	6784	3938	184		497	2120	2495	111
498	6653	3873	183		498	2120	2497	112
499	6816	3936	183		499	2160	2485	112
500	7776	4315	195		500	2266	2380	118
501	6599	3813	184		501	2095	2506	111
502	6715	3881	181		502	2124	2467	111
503	5399	3895	145		503	2255	1581	116
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506	5399	3895	145		506	2255	1581	116
507	5399	3895	145		507	2255	1581	116
508	5399	3895	145		508	2255	1581	116

509	6703	3880	183		509	2070	2461	109
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511	7299	4133	188		511	2201	2445	115
512	7066	4036	185		512	2146	2454	112
513	7209	4081	188		513	2131	2418	113
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517	7238	4092	188		517	2131	2415	113
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519	5907	3626	167		519	2079	2406	109
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522	6112	3596	171		522	2118	2446	110
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524	8407	4407	204		524	2556	2173	134
525	7256	4114	192		525	2115	2428	118
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527	6928	3984	185		527	2108	2450	110
528	7401	4162	192		528	2151	2402	118
529	7275	4115	191		529	2151	2422	116
530	7381	4155	191		530	2151	2405	116
531	6856	3893	182		531	1831	2319	107
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533	5502	3745	161		533	2092	2329	109
534	6724	3887	183		534	2151	2475	113
535	7169	4074	189		535	2151	2436	114
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541	6539	3799	177		541	2151	2468	113
542	7169	4074	189		542	2151	2436	114
543	7201	4083	187		543	2151	2420	113
544	6514	3790	179		544	2151	2479	113
545	7401	4162	192		545	2151	2402	118
546	7401	4162	192		546	2151	2402	118
547	7401	4162	192		547	2151	2402	118
548	6510	3788	179		548	2151	2479	113
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551	5399	3749	136		551	2289	1342	116

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558	5399	3749	136		558	2289	1342	116
559	7993	4317	223		559	2724	2412	169
560	6639	3837	180		560	1992	2415	106
561	6639	3837	180		561	1992	2415	106
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576	5860	3604	169		576	2033	2395	107
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580	5960	3590	170		580	2058	2415	108
581	6790	3829	177		581	1995	2444	104
582	7044	4023	186		582	2125	2423	111
583	7032	4010	184		583	2104	2406	109
584	7032	4010	184		584	2104	2406	109
585	7102	4039	189		585	2119	2420	115
586	7097	4038	189		586	2119	2425	115
587	5426	3670	161		587	1928	2290	104
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589	5625	3673	165		589	2070	2374	108
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591	5891	3613	168		591	2088	2414	109
592	6866	3930	181		592	2175	2430	113
593	7184	4075	187		593	2168	2408	112
594	6577	3798	179		594	1955	2390	105

595	7378	4069	188		595	1968	2200	114
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597	6695	3871	181		597	2072	2428	108
598	6601	3819	178		598	2098	2424	109
599	7264	4102	190		599	2097	2383	116
600	6567	3788	176		600	2072	2401	109
601	10107	4873	236		601	3971	2381	191
602	7264	4104	190		602	2120	2387	117
603	7139	4053	188		603	2121	2399	114
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609	6665	3833	180		609	2034	2391	107
610	7219	4074	189		610	2060	2367	116
611	7384	4147	192		611	2123	2367	119
612	7262	4103	190		612	2120	2386	117
613	7262	4103	190		613	2120	2386	117
614	7263	4103	190		614	2118	2387	117
615	7068	4014	186		615	2065	2370	112
616	6992	3949	186		616	2153	2388	113
617	7250	4094	190		617	2089	2377	116
618	5139	3726	142		618	2192	1548	108
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624	6577	3800	178		624	2097	2411	109
625	7101	4030	187		625	2076	2379	115
626	6776	3897	181		626	2063	2397	108
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628	7011	3984	185		628	2120	2382	112
629	7421	4132	190		629	2059	2286	117
630	7132	4029	186		630	2059	2339	112
631	7421	4132	190		631	2059	2286	117
632	5226	3825	154		632	2111	2058	113
633	5226	3825	154		633	2111	2058	113
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635	5226	3825	154		635	2111	2058	113
636	7030	3957	179		636	2256	2396	117
637	6557	3784	177		637	1996	2366	106

638	6557	3784	177	638	1996	2366	106
639	6557	3784	177	639	1996	2366	106
640	6994	3975	185	640	2113	2375	112
641	5093	3581	133	641	2218	1352	107
642	6579	3793	178	642	1990	2358	105
643	8744	4489	206	643	2911	1975	142
644	8744	4489	206	644	2911	1975	142
645	6892	3922	181	645	2085	2349	108
646	6514	3759	175	646	1978	2347	104
647	6548	3783	176	647	2028	2367	106
648	6548	3783	176	648	2028	2367	106
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653	5033	3639	138	653	2161	1473	106
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663	6635	3809	176	663	2101	2360	107
664	6721	3842	176	664	2096	2353	109
665	4886	3707	142	665	2123	1617	102
666	4886	3707	142	666	2123	1617	102
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675	6890	3896	179	675	2013	2331	106
676	6714	3839	176	676	2098	2349	109
677	10237	4730	241	677	4298	2345	211
678	7186	3841	183	678	2019	2154	113
679	7071	3978	184	679	2062	2300	113
680	7071	3978	184	680	2062	2300	113

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682	5349	3537	157		682	1974	2253	104
683	7080	3981	184		683	2062	2299	113
684	6994	3963	192		684	2044	2336	126
685	6356	3673	172		685	1976	2327	103
686	6356	3673	172		686	1976	2327	103
687	6761	3840	179		687	2003	2316	107
688	5829	3426	163		688	1992	2324	105
689	5829	3426	163		689	1992	2324	105
690	6181	3597	169		690	2050	2357	106
691	5014	3398	149		691	1744	2020	100
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695	4932	3698	142		695	2046	1699	102
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705	4937	3684	141		705	2049	1656	103
706	6686	3823	177		706	2076	2338	107
707	6679	3820	177		707	2071	2337	108
708	6403	3702	172		708	2014	2339	105
709	6400	3697	171		709	2138	2384	111
710	5115	3742	149		710	2066	1954	110
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714	5988	3457	169		714	1840	2310	102
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718	5821	3425	164		718	1992	2325	104
719	5652	3479	160		719	2040	2318	106
720	5821	3425	164		720	1992	2325	104
721	6441	3726	172		721	2088	2355	107
722	6441	3726	172		722	2088	2355	107
723	6599	3787	175		723	2128	2365	111

724	6590	3783	174		724	2128	2366	111
725	6590	3783	174		725	2128	2366	111
726	6296	3643	171		726	1887	2294	100
727	6708	3830	177		727	2016	2304	105
728	6989	3938	181		728	2038	2282	110
729	6396	3698	173		729	1994	2324	103
730	6396	3698	173		730	1994	2324	103
731	6286	3642	172		731	1954	2312	103
732	6779	3851	178		732	2006	2291	107
733	6789	3715	179		733	1848	2049	110
734	6822	3876	179		734	2052	2315	108
735	6822	3876	179		735	2052	2315	108
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737	6822	3876	179		737	2052	2315	108
738	6987	3933	183		738	2006	2272	113
739	6987	3933	183		739	2006	2272	113
740	6594	3767	175		740	2064	2324	106
741	5604	3478	160		741	2040	2308	106
742	4926	3642	153		742	1897	1984	104
743	4926	3642	153		743	1897	1984	104
744	6446	3715	173		744	1967	2306	103
745	6415	3699	173		745	1938	2299	103
746	6415	3699	173		746	1938	2299	103
747	7080	3972	183		747	2030	2259	113
748	7080	3972	183		748	2030	2259	113
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752	7080	3972	183		752	2030	2259	113
753	7115	3982	182		753	2074	2252	112
754	6938	3917	181		754	2004	2274	111
755	6938	3917	181		755	2004	2274	111
756	7089	3976	183		756	2030	2258	113
757	6370	3662	172		757	1947	2285	102
758	6994	3941	181		758	2028	2274	111
759	4830	3677	147		759	1947	1880	99
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764	6303	3660	172		764	2061	2356	107
765	6790	3842	175		765	2026	2266	105
766	6803	3847	177		766	2026	2264	105

767	4912	3603	142		767	1846	1938	99
768	6953	3910	181		768	2045	2263	110
769	6834	3871	178		769	2009	2271	108
770	6554	3755	175		770	1944	2275	104
771	10043	4642	237		771	4215	2301	206
772	5602	3567	177		772	1979	2310	119
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776	5600	3565	176		776	1991	2305	118
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782	6879	3887	179		782	2013	2263	108
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784	6228	3600	168		784	1900	2269	100
785	5402	3503	158		785	1757	2182	96
786	5402	3503	158		786	1757	2182	96
787	5402	3503	158		787	1757	2182	96
788	5601	3568	177		788	1979	2311	118
789	6618	3784	173		789	2104	2331	109
790	6228	3600	168		790	1900	2269	100
791	5402	3503	158		791	1757	2182	96
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800	9005	4504	218		800	3225	2045	170
801	5848	3418	164		801	1740	2237	98
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812	8691	4377	205		812	2999	1968	147
813	8691	4377	205		813	2999	1968	147
814	6913	3905	181		814	1990	2266	111
815	6745	3785	178		815	1875	2277	109
816	5099	3642	157		816	2027	2176	107
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820	6074	3479	186		820	2123	2369	129
821	6262	3449	189		821	2140	2399	132
822	6262	3449	189		822	2140	2399	132
823	6474	3724	173		823	1974	2292	103
824	5194	3545	149		824	2044	2190	104
825	5152	3551	148		825	2034	2174	104
826	6383	3677	171		826	1967	2289	102
827	6314	3644	170		827	1918	2276	102
828	6314	3644	170		828	1918	2276	102
829	6786	3853	177		829	2022	2275	107
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833	6711	3823	177		833	2003	2290	107
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835	6110	3515	175		835	2038	2372	109
836	6110	3515	175		836	2038	2372	109
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847	6557	3740	172		847	1971	2258	102
848	6566	3746	172		848	1980	2262	102
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850	4880	3585	148		850	1884	1896	102
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854	6932	3870	180		854	1991	2245	112
855	6932	3870	180		855	1991	2245	112
856	6932	3869	181		856	1989	2244	113
857	6509	3712	169		857	2061	2276	106
858	5419	3477	157		858	2028	2277	105
859	5768	3355	158		859	2010	2262	105
860	6655	3716	177		860	1854	2249	110
861	9674	4606	226		861	3900	2291	188
862	9674	4606	226		862	3900	2291	188
863	6574	3730	172		863	1991	2255	105
864	4943	3640	146		864	1993	1934	106
865	4943	3640	146		865	1993	1934	106
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874	7651	4107	186		874	2253	2014	119
875	6484	3680	171		875	1928	2223	102
876	6213	3582	165		876	1989	2263	102
877	7111	3833	182		877	1904	2146	116
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902	6489	3702	170	902	1958	2236	101
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904	6951	3794	183	904	1994	2014	119
905	6934	3780	183	905	1992	2005	119
906	7066	3784	184	906	1980	2165	120
907	7066	3784	184	907	1980	2165	120
908	7066	3784	184	908	1980	2165	120
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910	4978	3548	131	910	2020	1481	107
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912	5915	3455	162	912	1974	2271	102
913	5922	3444	160	913	2015	2267	104
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915	5904	3437	160	915	1998	2264	102
916	5904	3437	160	916	1998	2264	102
917	5904	3437	160	917	1998	2264	102
918	6481	3688	170	918	1953	2221	101
919	6340	3636	167	919	2013	2252	104
920	6571	3742	174	920	1970	2243	106
921	6123	3535	164	921	1906	2228	99
922	6554	3719	171	922	1976	2216	103
923	6554	3719	171	923	1976	2216	103
924	6580	3729	170	924	1976	2213	103
925	7316	3981	181	925	2068	2034	114
926	4996	3470	142	926	1952	2078	102
927	6163	3552	165	927	1931	2231	100
928	6283	3610	168	928	1929	2232	100
929	6456	3683	169	929	1944	2220	102
930	5586	3286	156	930	1941	2233	100
931	6267	3583	167	931	1848	2192	99
932	6178	3550	166	932	1888	2214	99
933	6476	3689	169	933	1933	2213	100
934	5567	3270	156	934	1906	2218	100
935	5892	3433	162	935	1942	2247	100
936	6460	3683	169	936	1946	2220	100
937	6817	3785	178	937	1911	2204	112
938	6817	3785	178	938	1911	2204	112

939	6817	3785	178		939	1911	2204	112
940	6556	3722	170		940	1978	2213	101
941	6267	3575	164		941	1971	2218	103
942	6692	3761	172		942	1961	2172	102
943	6692	3761	172		943	1961	2172	102
944	6380	3650	168		944	1963	2226	101
945	6093	3526	164		945	1929	2235	100
946	4978	3468	148		946	1947	2126	102
947	4717	3471	133		947	2042	1476	99
948	4717	3471	133		948	2042	1476	99
949	4717	3471	133		949	2042	1476	99
950	4717	3471	133		950	2042	1476	99
951	5060	3391	152		951	1906	2096	102
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967	5016	3405	146		967	1905	2128	99
968	5016	3405	146		968	1905	2128	99
969	5016	3405	146		969	1905	2128	99
970	5016	3405	146		970	1905	2128	99
971	7278	3959	181		971	2063	2018	114
972	7309	3965	180		972	2100	1999	113
973	7248	3949	179		973	2080	2020	111
974	7248	3949	179		974	2080	2020	111
975	7278	3959	181		975	2063	2018	114
976	6286	3590	168		976	1860	2185	100
977	6720	3782	174		977	1942	2182	106
978	6720	3782	174		978	1942	2182	106
979	5612	3291	158		979	1891	2216	100
980	4794	3429	141		980	1804	2004	96
981	4794	3429	141		981	1804	2004	96

982	4794	3429	141		982	1804	2004	96
983	4794	3429	141		983	1804	2004	96
984	6028	3499	164		984	1871	2216	98
985	6332	3622	168		985	1923	2211	100
986	6576	3727	171		986	1974	2201	102
987	6576	3727	171		987	1974	2201	102
988	6157	3554	164		988	1950	2235	101
989	6819	3647	173		989	1914	2034	107
990	6390	3646	167		990	1927	2201	99
991	6020	3478	163		991	1860	2204	99
992	6761	3793	176		992	1916	2161	109
993	6376	3639	169		993	1859	2191	101
994	4759	3260	134		994	1654	1788	94
995	4759	3260	134		995	1654	1788	94
996	6050	3505	163		996	1951	2231	100
997	7422	3950	181		997	2185	1940	116
998	6238	3448	166		998	1668	1989	100
999	8652	4269	201		999	3144	1931	147
1000	7115	3773	184		1000	2052	2106	123
1001	7115	3773	184		1001	2052	2106	123
1002	7115	3773	184		1002	2052	2106	123
1003	7637	3994	190		1003	2342	1977	131
1004	7637	3994	190		1004	2342	1977	131
1005	4995	3416	146		1005	1885	1978	101
1006	4995	3416	146		1006	1885	1978	101
1007	6803	3761	177		1007	1881	2177	112
1008	6803	3761	177		1008	1881	2177	112
1009	6019	3490	163		1009	1931	2223	99
1010	6310	3616	168		1010	1955	2213	101
1011	6295	3608	166		1011	1942	2210	100
1012	6295	3608	166		1012	1942	2210	100
1013	6001	3441	163		1013	1883	2244	98
1014	6087	3496	162		1014	1914	2248	100
1015	6632	3739	171		1015	1925	2161	103
1016	5527	3254	156		1016	1874	2202	98
1017	6006	3480	163		1017	1868	2205	98
1018	5113	3358	149		1018	1924	2162	100
1019	6358	3626	167		1019	1893	2181	99
1020	6558	3711	171		1020	1911	2166	103
1021	4700	3429	136		1021	1756	1894	94
1022	8322	4192	196		1022	2869	1887	140
1023	6405	3648	168		1023	1908	2179	100
1024	6514	3696	171		1024	1941	2191	103

1025	6702	3760	172		1025	1922	2137	104
1026	6371	3632	168		1026	1902	2185	101
1027	6253	3588	166		1027	1891	2184	97
1028	6086	3520	163		1028	1969	2234	101
1029	6331	3617	169		1029	1886	2195	101
1030	8322	4192	196		1030	2869	1887	140
1031	8322	4192	196		1031	2869	1887	140
1032	8322	4192	196		1032	2869	1887	140
1033	6467	3677	171		1033	1936	2198	104
1034	6467	3677	171		1034	1936	2198	104
1035	5778	3274	159		1035	1685	2156	94
1036	5778	3274	159		1036	1685	2156	94
1037	4805	3495	148		1037	1766	1972	95
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1095	7457	4008	183		1095	2188	1960	118
1096	7464	4010	183		1096	2188	1960	118
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1098	5123	3444	155		1098	1734	2108	98
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1100	5123	3444	155		1100	1734	2108	98
1101	5123	3444	155		1101	1734	2108	98
1102	6558	3711	170		1102	1913	2165	102
1103	6558	3711	170		1103	1913	2165	102
1104	4990	3461	154		1104	1814	2028	100
1105	4990	3461	154		1105	1814	2028	100
1106	4990	3461	154		1106	1814	2028	100
1107	4990	3461	154		1107	1814	2028	100
1108	6548	3661	172		1108	1806	2180	107
1109	6491	3676	169		1109	1902	2162	102
1110	4613	3502	142		1110	1840	1827	94

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1112	4613	3502	142		1112	1840	1827	94
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1114	4613	3502	142		1114	1840	1827	94
1115	4613	3502	142		1115	1840	1827	94
1116	4613	3502	142		1116	1840	1827	94
1117	4613	3502	142		1117	1840	1827	94
1118	7198	3914	180		1118	2039	1991	115
1119	7198	3914	180		1119	2039	1991	115
1120	5844	3339	160		1120	1610	2105	94
1121	5844	3339	160		1121	1610	2105	94
1122	6479	3669	170		1122	1875	2152	103
1123	5682	3213	158		1123	1674	2145	93
1124	5682	3213	158		1124	1674	2145	93
1125	4713	3448	143		1125	1786	1863	99
1126	4713	3448	143		1126	1786	1863	99
1127	4713	3448	143		1127	1786	1863	99
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1132	4713	3448	143		1132	1786	1863	99
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1135	6203	3560	165		1135	1881	2181	99
1136	6216	3567	165		1136	1865	2165	97
1137	6840	3639	178		1137	1961	2110	117
1138	6840	3639	178		1138	1961	2110	117
1139	6840	3639	178		1139	1961	2110	117
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1141	6840	3639	178		1141	1961	2110	117
1142	6518	3548	169		1142	1785	1925	105
1143	6518	3548	169		1143	1785	1925	105
1144	6464	3523	168		1144	1741	1917	103
1145	5984	3476	163		1145	1877	2205	98
1146	5984	3476	163		1146	1877	2205	98
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1148	6460	3664	167		1148	1870	2139	99
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1154	4634	3224	133		1154	1583	1750	90
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1156	4634	3224	133		1156	1583	1750	90
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1158	4832	3382	143		1158	1842	2065	97
1159	4962	3310	141		1159	1915	2059	98
1160	4962	3310	141		1160	1915	2059	98
1161	4655	3508	142		1161	1864	1891	100
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1173	6562	3656	166		1173	2035	2157	107
1174	6176	3538	163		1174	1987	2203	103
1175	6184	3542	162		1175	1987	2202	103
1176	6956	3822	174		1176	2146	2140	110
1177	5224	3302	151		1177	1685	2087	91
1178	5645	3274	158		1178	1678	2012	100
1179	5645	3274	158		1179	1678	2012	100
1180	5932	3425	161		1180	1831	2161	97
1181	6675	3695	170		1181	1801	2012	104
1182	6675	3695	170		1182	1801	2012	104
1183	6675	3695	170		1183	1801	2012	104
1184	6237	3549	163		1184	1974	2170	102
1185	5847	3373	157		1185	1957	2184	102
1186	6829	3762	172		1186	1947	2073	105
1187	5367	3151	150		1187	1881	2140	97
1188	6405	3627	166		1188	1910	2127	99
1189	6852	3756	169		1189	2024	2068	105
1190	6803	3742	170		1190	1962	2061	103
1191	6803	3742	170		1191	1962	2061	103
1192	6803	3742	170		1192	1962	2061	103
1193	6156	3511	161		1193	1852	2121	95
1194	5858	3405	164		1194	1831	2125	107
1195	5858	3405	164		1195	1831	2125	107
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1197	5858	3405	164		1197	1831	2125	107
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1199	4680	3349	140		1199	1753	1845	97
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1213	6204	3524	170		1213	1807	2148	108
1214	4666	3251	133		1214	1707	1799	93
1215	4663	3250	133		1215	1703	1798	94
1216	4663	3250	133		1216	1703	1798	94
1217	7022	3710	179		1217	2020	1982	120
1218	7022	3710	179		1218	2020	1982	120
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1223	6967	3786	171		1223	1982	1922	106
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1226	6967	3786	171		1226	1982	1922	106
1227	5856	3378	157		1227	1897	2143	97
1228	6130	3498	162		1228	1899	2139	98
1229	6059	3476	162		1229	1798	2110	96
1230	6059	3476	162		1230	1798	2110	96
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1232	7522	3902	185		1232	2363	1852	129
1233	7522	3902	185		1233	2363	1852	129
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1235	5476	3175	149		1235	1889	2126	99
1236	6706	3645	172		1236	1937	2090	110
1237	6264	3530	165		1237	2090	2190	108
1238	6260	3527	166		1238	2083	2189	108
1239	6293	3390	167		1239	1760	2089	107

1240	6293	3390	167		1240	1760	2089	107
1241	6724	3694	167		1241	1939	2036	102
1242	6732	3679	170		1242	1923	2076	106
1243	4671	3395	138		1243	1888	1847	101
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1246	4671	3395	138		1246	1888	1847	101
1247	6463	3610	166		1247	1832	2044	101
1248	6035	3455	158		1248	1941	2149	101
1249	6001	3445	160		1249	1862	2132	97
1250	6375	3541	165		1250	1695	1977	100
1251	6258	3534	162		1251	1843	2073	96
1252	5302	3162	153		1252	1562	1939	93
1253	5696	3308	155		1253	1892	2155	98
1254	4713	3328	144		1254	1671	1941	92
1255	4713	3328	144		1255	1671	1941	92
1256	4619	3235	133		1256	1688	1799	92
1257	4619	3235	133		1257	1688	1799	92
1258	4619	3235	133		1258	1688	1799	92
1259	4619	3235	133		1259	1688	1799	92
1260	6133	3478	159		1260	1908	2097	99
1261	6811	3748	173		1261	1983	2027	112
1262	5838	3371	157		1262	1863	2121	97
1263	5813	3359	156		1263	1825	2111	95
1264	6262	3507	160		1264	2084	2156	106
1265	6218	3490	159		1265	2074	2159	107
1266	5973	3428	159		1266	1809	2096	95
1267	6554	3645	166		1267	1842	2011	102
1268	6846	3740	174		1268	1996	2032	113
1269	4995	3186	136		1269	1885	1878	101
1270	8047	4066	209		1270	3038	1830	176
1271	6977	3700	173		1271	2101	1940	114
1272	6977	3700	173		1272	2101	1940	114
1273	7299	3722	177		1273	2405	1944	121
1274	7299	3722	177		1274	2405	1944	121
1275	5990	3400	158		1275	1780	2053	94
1276	6102	3431	163		1276	1743	2076	100
1277	6056	3406	161		1277	1723	2075	99
1278	6642	3670	170		1278	1892	1999	108
1279	6187	3494	161		1279	1825	2044	97
1280	6187	3494	161		1280	1825	2044	97
1281	6062	3446	158		1281	1852	2068	96
1282	6187	3494	161		1282	1825	2044	97

1283	7339	3821	177		1283	2258	1737	119
1284	7339	3821	177		1284	2258	1737	119
1285	7339	3821	177		1285	2258	1737	119
1286	7339	3821	177		1286	2258	1737	119
1287	7339	3821	177		1287	2258	1737	119
1288	6102	3431	163		1288	1743	2076	100
1289	5719	3306	154		1289	1821	2091	94
1290	5195	3058	144		1290	1814	2070	94
1291	6045	3401	161		1291	1723	2077	99
1292	5728	3304	153		1292	1809	2083	93
1293	4381	3050	104		1293	1513	1497	76
1294	6377	3522	162		1294	1682	2004	98
1295	6377	3522	162		1295	1682	2004	98
1296	6377	3522	162		1296	1682	2004	98
1297	6377	3522	162		1297	1682	2004	98
1298	6377	3522	162		1298	1682	2004	98
1299	6409	3558	161		1299	1907	2039	99
1300	5652	3282	153		1300	1818	2099	93
1301	4427	3269	138		1301	1702	1792	92
1302	4427	3269	138		1302	1702	1792	92
1303	6402	3571	164		1303	1805	2024	101
1304	6004	3350	159		1304	1578	1944	97
1305	6583	3624	167		1305	1930	2024	105
1306	5044	3120	142		1306	1862	2073	97
1307	5827	3319	154		1307	1884	2097	99
1308	6441	3533	163		1308	1747	1859	100
1309	5398	3129	147		1309	1855	2089	97
1310	6344	3517	156		1310	2023	2061	103
1311	6445	3579	162		1311	1894	2021	98
1312	6034	3427	156		1312	1735	2000	91
1313	5892	3369	156		1313	1829	2063	95
1314	4453	3126	133		1314	1656	1889	87
1315	4856	3085	137		1315	1820	2009	93
1316	5190	3031	143		1316	1820	2050	93
1317	6119	3442	155		1317	1869	2016	94
1318	4288	3026	103		1318	1491	1447	75
1319	4288	3026	103		1319	1491	1447	75
1320	4288	3026	103		1320	1491	1447	75
1321	4288	3026	103		1321	1491	1447	75
1322	4681	3183	128		1322	1770	1750	96
1323	4681	3183	128		1323	1770	1750	96
1324	4681	3183	128		1324	1770	1750	96
1325	4681	3183	128		1325	1770	1750	96

1326	4681	3183	128		1326	1770	1750	96
1327	4681	3183	128		1327	1770	1750	96
1328	4681	3183	128		1328	1770	1750	96
1329	4681	3183	128		1329	1770	1750	96
1330	4681	3183	128		1330	1770	1750	96
1331	4681	3183	128		1331	1770	1750	96
1332	4681	3183	128		1332	1770	1750	96
1333	4681	3183	128		1333	1770	1750	96
1334	4593	3195	126		1334	1732	1648	94
1335	4593	3195	126		1335	1732	1648	94
1336	4593	3195	126		1336	1732	1648	94
1337	4593	3195	126		1337	1732	1648	94
1338	4593	3195	126		1338	1732	1648	94
1339	4593	3195	126		1339	1732	1648	94
1340	4593	3195	126		1340	1732	1648	94
1341	4593	3195	126		1341	1732	1648	94
1342	4747	3135	139		1342	1696	1986	89
1343	5291	3107	152		1343	1843	2099	93
1344	5316	3119	153		1344	1843	2100	93
1345	5316	3119	153		1345	1843	2100	93
1346	5316	3119	153		1346	1843	2100	93
1347	6577	3552	167		1347	1924	1985	108
1348	5625	3237	148		1348	1799	2036	93
1349	6438	3553	160		1349	1909	1995	100
1350	6299	3480	156		1350	1912	2003	99
1351	6299	3480	156		1351	1912	2003	99
1352	6908	3713	169		1352	2025	1818	109
1353	6137	3434	159		1353	1680	1959	97
1354	5896	3365	155		1354	1790	2031	93
1355	6320	3491	157		1355	1907	1995	99
1356	6320	3491	157		1356	1907	1995	99
1357	6278	3473	157		1357	1876	1990	98
1358	4279	2916	114		1358	1419	1656	73
1359	4279	2916	114		1359	1419	1656	73
1360	5525	3184	148		1360	1751	2024	91
1361	4567	3143	134		1361	1488	1770	84
1362	6659	3541	166		1362	1986	1917	106
1363	6604	3516	166		1363	1961	1926	107
1364	5519	3179	147		1364	1740	2017	91
1365	7452	3857	175		1365	2385	1658	118
1366	6419	3538	162		1366	1948	2002	101
1367	6419	3538	162		1367	1948	2002	101
1368	6467	3570	164		1368	1904	1979	104

1369	6467	3570	164		1369	1904	1979	104
1370	6467	3570	164		1370	1904	1979	104
1371	6467	3570	164		1371	1904	1979	104
1372	5320	3096	145		1372	1773	2034	92
1373	5490	3175	148		1373	1759	2024	90
1374	6515	3564	162		1374	1928	1975	102
1375	5551	3223	151		1375	1745	2045	91
1376	5551	3223	151		1376	1745	2045	91
1377	6357	3430	162		1377	1830	1977	102
1378	8364	4067	195		1378	3228	1960	154
1379	8364	4067	195		1379	3228	1960	154
1380	8364	4067	195		1380	3228	1960	154
1381	8364	4067	195		1381	3228	1960	154
1382	6497	3565	163		1382	1977	1986	102
1383	6497	3563	162		1383	1979	1985	102
1384	3922	2967	98		1384	1323	1359	66
1385	5779	3262	148		1385	1884	2043	99
1386	5963	3199	165		1386	1912	1941	113
1387	6072	3379	152		1387	2031	2064	104
1388	6130	3429	157		1388	1742	1939	96
1389	5853	3213	157		1389	1616	2043	99
1390	5853	3213	157		1390	1616	2043	99
1391	6309	3448	164		1391	1780	1929	107
1392	6309	3448	164		1392	1780	1929	107
1393	6295	3481	161		1393	1985	2004	101
1394	6157	3436	157		1394	1728	1927	96
1395	4529	3086	134		1395	1745	1922	91
1396	5729	3275	153		1396	1780	2012	92
1397	5959	3188	163		1397	1916	1920	112
1398	5959	3188	163		1398	1916	1920	112
1399	5959	3188	163		1399	1916	1920	112
1400	6039	3387	155		1400	1753	1944	92
1401	7156	3754	171		1401	2234	1659	114
1402	7156	3754	171		1402	2234	1659	114
1403	6164	3421	154		1403	1809	1925	94
1404	5505	3162	144		1404	1761	1987	91
1405	5672	3254	151		1405	1722	1991	90
1406	5678	3258	151		1406	1709	1990	90
1407	4215	2878	111		1407	1428	1624	72
1408	4190	2871	111		1408	1410	1612	71
1409	4184	2868	111		1409	1405	1611	72
1410	4184	2868	111		1410	1405	1611	72
1411	4187	2872	110		1411	1410	1609	71

1412	4187	2872	110		1412	1410	1609	71
1413	6266	3479	158		1413	1899	1967	97
1414	6400	3474	161		1414	1867	1932	102
1415	6423	3514	158		1415	1985	1966	103
1416	5910	3326	156		1416	1716	1997	96
1417	5672	3254	151		1417	1722	1991	90
1418	6745	3625	165		1418	1973	1776	106
1419	6745	3625	165		1419	1973	1776	106
1420	6741	3622	166		1420	1969	1775	108
1421	6741	3622	166		1421	1969	1775	108
1422	6393	3517	163		1422	1904	1950	105
1423	4176	3161	129		1423	1649	1663	85
1424	4176	3161	129		1424	1649	1663	85
1425	4176	3161	129		1425	1649	1663	85
1426	4176	3161	129		1426	1649	1663	85
1427	4176	3161	129		1427	1649	1663	85
1428	4176	3161	129		1428	1649	1663	85
1429	4176	3161	129		1429	1649	1663	85
1430	4176	3161	129		1430	1649	1663	85
1431	5991	3368	156		1431	1725	1946	96
1432	5698	3253	149		1432	1759	1979	90
1433	4630	3071	127		1433	1837	1765	98
1434	4630	3071	127		1434	1837	1765	98
1435	4630	3071	127		1435	1837	1765	98
1436	4630	3071	127		1436	1837	1765	98
1437	4630	3071	127		1437	1837	1765	98
1438	4630	3071	127		1438	1837	1765	98
1439	4630	3071	127		1439	1837	1765	98
1440	4630	3071	127		1440	1837	1765	98
1441	6359	3431	161		1441	1865	1918	104
1442	5872	3297	155		1442	1688	1969	96
1443	5764	3239	153		1443	1633	1969	93
1444	5836	3295	151		1444	1724	1936	90
1445	6103	3387	153		1445	1828	1942	95
1446	6103	3387	153		1446	1828	1942	95
1447	5840	3284	155		1447	1691	1977	96
1448	5792	3255	154		1448	1650	1971	95
1449	5725	3239	155		1449	1713	1951	97
1450	5406	3139	147		1450	1701	1992	89
1451	5406	3139	147		1451	1701	1992	89
1452	5406	3139	147		1452	1701	1992	89
1453	4735	2935	135		1453	1728	1942	89
1454	7375	3789	194		1454	2714	1674	160

1455	3885	2868	102	1455	1286	1470	64
1456	4144	3107	126	1456	1608	1755	86
1457	4144	3107	126	1457	1608	1755	86
1458	6064	3394	157	1458	1774	1928	98
1459	4718	2922	135	1459	1717	1935	88
1460	6022	3341	151	1460	1861	1940	96
1461	5959	3331	153	1461	1767	1930	93
1462	8804	3982	213	1462	3857	2012	199
1463	5627	3215	149	1463	1698	1947	88
1464	5766	3265	152	1464	1705	1960	92
1465	6305	3416	161	1465	1780	1838	104
1466	4270	3102	128	1466	1591	1784	84
1467	5791	3279	152	1467	1839	1986	94
1468	4776	2909	134	1468	1721	1949	89
1469	5904	3105	161	1469	2031	1950	114
1470	5904	3105	161	1470	2031	1950	114
1471	6612	3472	163	1471	2039	1817	108
1472	5802	3273	153	1472	1669	1919	94
1473	5802	3273	153	1473	1669	1919	94
1474	6402	3463	162	1474	1934	1878	106
1475	6188	3376	160	1475	1798	1908	105
1476	6188	3376	160	1476	1798	1908	105
1477	6188	3376	160	1477	1798	1908	105
1478	6043	3371	160	1478	1763	1917	104
1479	6968	3656	172	1479	2333	1808	123
1480	7045	3662	173	1480	2400	1801	124
1481	4120	3065	125	1481	1596	1737	84
1482	5139	2947	143	1482	1898	1992	97
1483	5139	2947	143	1483	1898	1992	97
1484	5139	2947	143	1484	1898	1992	97
1485	5723	3233	148	1485	1684	1896	88
1486	6147	3400	157	1486	1811	1889	99
1487	5896	3294	151	1487	1768	1913	92
1488	5896	3294	151	1488	1768	1913	92
1489	4650	2841	132	1489	1644	1885	85
1490	3718	2827	96	1490	1251	1345	63
1491	3718	2827	96	1491	1251	1345	63
1492	3718	2827	96	1492	1251	1345	63
1493	3718	2827	96	1493	1251	1345	63
1494	3718	2827	96	1494	1251	1345	63
1495	3795	2804	101	1495	1251	1448	63
1496	5660	3195	150	1496	1655	1926	93
1497	5612	3166	150	1497	1614	1919	92

1498	3718	2827	96
1499	3795	2804	101
1500	5916	3313	153
1501	4419	2925	124
1502	5133	2925	140
1503	6335	3453	156
1504	5173	2997	140
1505	5721	3227	146
1506	5113	2968	139
1507	6510	3468	158
1508	5188	2997	139
1509	3893	2797	103
1510	5499	3122	145
1511	6011	3322	152
1512	5954	3290	151
1513	5840	3263	150
1514	5620	3143	144
1515	5607	3161	152
1516	5607	3161	152
1517	4983	2872	141
1518	4983	2872	141
1519	4983	2872	141
1520	4983	2872	141
1521	4983	2872	141
1522	5829	3240	151
1523	5782	3210	145
1524	5782	3210	145
1525	5962	3281	152
1526	5854	3252	150
1527	5836	3243	150
1528	5842	3266	150
1529	6072	3327	155
1530	6224	3351	155
1531	6871	3574	167
1532	5859	3254	151
1533	4216	2925	127
1534	4216	2925	127
1535	4035	2658	101
1536	4376	2944	129
1537	4985	2856	138
1538	4985	2856	138
1539	4985	2856	138
1540	4161	2968	127

1498	1251	1345	63
1499	1251	1448	63
1500	1689	1877	95
1501	1720	1829	88
1502	1941	1971	97
1503	1939	1854	98
1504	1613	1903	84
1505	1760	1890	88
1506	1628	1900	84
1507	1922	1638	102
1508	1624	1898	85
1509	1343	1471	67
1510	1820	1962	94
1511	1827	1876	95
1512	1807	1874	94
1513	1825	1914	93
1514	1905	1958	98
1515	1814	1936	97
1516	1814	1936	97
1517	1803	1946	93
1518	1803	1946	93
1519	1803	1946	93
1520	1803	1946	93
1521	1803	1946	93
1522	1691	1851	94
1523	1777	1869	92
1524	1777	1869	92
1525	1704	1818	96
1526	1713	1855	92
1527	1691	1849	94
1528	1695	1848	92
1529	1763	1850	100
1530	1898	1841	101
1531	2359	1746	123
1532	1718	1856	94
1533	1580	1731	87
1534	1580	1731	87
1535	1327	1518	67
1536	1786	1835	93
1537	1850	1930	94
1538	1850	1930	94
1539	1850	1930	94
1540	1665	1763	89

1541	4161	2968	127		1541	1665	1763	89
1542	4161	2968	127		1542	1665	1763	89
1543	4161	2968	127		1543	1665	1763	89
1544	4161	2968	127		1544	1665	1763	89
1545	4161	2968	127		1545	1665	1763	89
1546	4161	2968	127		1546	1665	1763	89
1547	4161	2968	127		1547	1665	1763	89
1548	4161	2968	127		1548	1665	1763	89
1549	4161	2968	127		1549	1665	1763	89
1550	4161	2968	127		1550	1665	1763	89
1551	4161	2968	127		1551	1665	1763	89
1552	4161	2968	127		1552	1665	1763	89
1553	4161	2968	127		1553	1665	1763	89
1554	4161	2968	127		1554	1665	1763	89
1555	4161	2968	127		1555	1665	1763	89
1556	6004	3310	156		1556	1752	1833	103
1557	5936	3286	152		1557	1776	1819	96
1558	4491	2653	130		1558	1381	1755	78
1559	3910	2662	94		1559	1295	1344	66
1560	5969	3291	154		1560	1770	1833	101
1561	3887	2733	99		1561	1347	1432	66
1562	6021	3244	155		1562	1797	1836	104
1563	5968	3271	153		1563	1733	1821	99
1564	5968	3271	153		1564	1733	1821	99
1565	5550	3116	148		1565	1629	1879	93
1566	5593	3128	148		1566	1613	1875	94
1567	5610	3157	147		1567	1643	1841	91
1568	5610	3157	147		1568	1643	1841	91
1569	5610	3157	147		1569	1643	1841	91
1570	5905	3259	150		1570	1738	1809	94
1571	5323	3012	144		1571	1642	1902	88
1572	3969	2675	106		1572	1347	1560	68
1573	5474	2919	147		1573	1562	1848	95
1574	5905	3259	150		1574	1738	1809	94
1575	5842	3235	153		1575	1760	1842	100
1576	5986	3290	156		1576	1716	1800	104
1577	4188	2805	118		1577	1629	1740	83
1578	5675	3185	146		1578	1734	1827	90
1579	5874	3219	144		1579	1771	1793	92
1580	5979	3276	151		1580	1719	1741	98
1581	5775	3208	148		1581	1663	1781	94
1582	5775	3208	148		1582	1663	1781	94
1583	4312	2879	126		1583	1784	1793	93

1584	4312	2879	126
1585	4312	2879	126
1586	5617	3142	145
1587	7128	3534	175
1588	5867	3209	152
1589	5867	3209	152
1590	5867	3209	152
1591	5799	3188	149
1592	5799	3188	149
1593	5799	3188	149
1594	5818	3223	149
1595	5455	3069	144
1596	4253	2726	120
1597	5141	2938	139

1584	1784	1793	93
1585	1784	1793	93
1586	1601	1778	90
1587	2642	1589	140
1588	1716	1776	101
1589	1716	1776	101
1590	1716	1776	101
1591	1672	1792	96
1592	1672	1792	96
1593	1672	1792	96
1594	1724	1771	96
1595	1699	1839	90
1596	1606	1756	82
1597	1632	1849	84

B.1.3 Three Span

WIM -- THREE SPAN (L1 = 100 ft, L2 = 155 ft, L3 = 100)			
Superloads			
Truck Identifier	**Moment (ft.kip)**		**Max Shear(kip)**
	Max Positive	**Max Negative**	
1	15999	-11896	580
2	15999	-11896	580
3	15793	-11743	572
4	15793	-11743	572
5	15793	-11743	572
6	9112	-7883	305
7	9112	-7883	305
8	7999	-6948	267
9	7999	-6948	267
10	7999	-6948	267
11	9518	-7734	299
12	9518	-7734	299
13	13769	-10100	506
14	8527	-7118	273
15	8527	-7118	273
16	5448	-6053	193
17	5448	-5853	195
18	5448	-5853	195
19	9819	-7631	342
20	6678	-5726	242
21	9658	-7614	334
22	9658	-7614	334
23	9658	-7614	334
24	9658	-7614	334
25	4864	-4995	184
26	5988	-5074	213
27	5741	-5162	206
28	5741	-5162	206
29	5741	-5162	206
30	5741	-5162	206
31	7846	-6190	269
32	5613	-4715	205
33	6414	-5165	232
34	4706	-5020	187
35	4245	-4541	144

WIM -- THREE SPAN(L1 = 40 ft, L2 = 100 ft, L3 = 100)			
Superloads			
Truck Identifier	**Moment (ft.kip)**		**Max Shear(kip)**
	Max Positive	**Max Negative**	
1	7711	-7953	297
2	7711	-7953	297
3	7612	-7851	293
4	7612	-7851	293
5	7612	-7851	293
6	3631	-4263	131
7	3631	-4263	131
8	3179	-3746	112
9	3179	-3746	112
10	3179	-3746	112
11	3955	-4369	116
12	3955	-4369	116
13	6748	-6848	270
14	3349	-3779	119
15	3349	-3779	119
16	2511	-2669	95
17	2511	-2669	104
18	2511	-2669	104
19	4375	-4626	164
20	3014	-3445	135
21	4289	-4676	150
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1387	2793	-2353	104	1387	1306	-1460	71
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1389	2608	-2107	101	1389	1238	-1235	57
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1392	2815	-2395	108	1392	1231	-1241	50
1393	2854	-2467	103	1393	1262	-1422	67
1394	2723	-2399	98	1394	1112	-1303	54
1395	2146	-2372	92	1395	1141	-1181	57
1396	2525	-2218	93	1396	1130	-1316	58
1397	2878	-2133	114	1397	1427	-1331	57
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1406	2475	-2202	92	1406	1085	-1289	54
1407	1834	-2239	73	1407	893	-1018	43
1408	1833	-2236	72	1408	876	-998	41
1409	1832	-2233	73	1409	872	-998	42
1410	1832	-2233	73	1410	872	-998	42
1411	1833	-2238	72	1411	876	-997	41

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1417	2472	-2200	92	1417	1090	-1299	55
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1453	2150	-2215	90	1453	1133	-1224	54
1454	3613	-2879	162	1454	1780	-1714	105

1455	1783	-2150	65	1455	824	-922	38
1456	2150	-2357	87	1456	1069	-1092	55
1457	2150	-2357	87	1457	1069	-1092	55
1458	2707	-2381	100	1458	1133	-1300	66
1459	2137	-2198	89	1459	1124	-1212	54
1460	2716	-2340	97	1460	1176	-1356	60
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1483	2387	-2170	97	1483	1256	-1347	63
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1488	2633	-2299	93	1488	1112	-1308	58
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1496	2454	-2174	95	1496	1092	-1216	58
1497	2438	-2138	94	1497	1092	-1202	56

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1501	2095	-2287	89		1501	1129	-1165	53
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1503	2949	-2515	100		1503	1291	-1384	71
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1506	2209	-1949	85		1506	1039	-1215	50
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1508	2249	-1978	86		1508	1030	-1214	51
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1515	2499	-2181	98		1515	1164	-1360	60
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1517	2271	-2104	94		1517	1189	-1295	61
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1525	2687	-2306	98		1525	1118	-1208	62
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1531	3294	-2685	124		1531	1529	-1497	77
1532	2631	-2278	96		1532	1104	-1246	60
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1543	2217	-2326	90	1543	1202	-1073	61
1544	2217	-2326	90	1544	1202	-1073	61
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1547	2217	-2326	90	1547	1202	-1073	61
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1562	2745	-2276	105	1562	1249	-1162	57
1563	2669	-2320	100	1563	1180	-1204	63
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1565	2440	-2137	94	1565	1133	-1210	58
1566	2468	-2150	96	1566	1146	-1210	58
1567	2475	-2191	92	1567	1104	-1228	53
1568	2475	-2191	92	1568	1104	-1228	53
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1570	2683	-2317	96	1570	1124	-1238	65
1571	2361	-2017	90	1571	1154	-1228	54
1572	1735	-2047	69	1572	841	-950	36
1573	2502	-1894	97	1573	1181	-1185	41
1574	2683	-2317	96	1574	1124	-1238	65
1575	2646	-2296	101	1575	1116	-1259	66
1576	2722	-2362	106	1576	1148	-1260	64
1577	1985	-2200	84	1577	1068	-1104	50
1578	2528	-2246	92	1578	1108	-1228	58
1579	2676	-2296	93	1579	1118	-1279	58
1580	2715	-2361	99	1580	1132	-1253	61
1581	2578	-2276	96	1581	1104	-1211	57
1582	2578	-2276	96	1582	1104	-1211	57
1583	2106	-2259	94	1583	1197	-1130	68

1584	2106	-2259	94
1585	2106	-2259	94
1586	2498	-2205	92
1587	3573	-2700	141
1588	2628	-2279	102
1589	2628	-2279	102
1590	2628	-2279	102
1591	2585	-2254	98
1592	2585	-2254	98
1593	2585	-2254	98
1594	2609	-2311	98
1595	2439	-2128	92
1596	1982	-2100	83
1597	2259	-1978	86

1584	1197	-1130	68
1585	1197	-1130	68
1586	1027	-1206	53
1587	1710	-1626	83
1588	1166	-1183	57
1589	1166	-1183	57
1590	1166	-1183	57
1591	1151	-1176	57
1592	1151	-1176	57
1593	1151	-1176	57
1594	1116	-1239	58
1595	1084	-1253	61
1596	1053	-1110	49
1597	1099	-1213	54

B.2 WIM DATABASE

B.2.1 Simple Span

WIM -- SIMPLE SPAN MOMENTS (ft. kip)										
	WIM Database_Filtered Trucks									
Truck Identifier	8 ft	16 ft	24 ft	40 ft	60 ft	80 ft	100 ft	144 ft	200 ft	250 ft
1	47	179	318	617	1044	1472	2118	3783	5958	7908
2	51	150	303	641	1065	1528	2115	3560	5441	7125
3	51	185	381	801	1329	1887	2572	4211	6339	8242
4	52	151	269	504	797	1160	1718	3025	4705	6211
5	35	179	236	454	727	1073	1549	2726	4241	5602
6	45	179	283	563	986	1411	2070	3705	5840	7752
7	40	179	268	511	815	1191	1780	3171	4954	6551
8	40	172	267	510	814	1175	1714	3022	4732	6265
9	41	172	263	502	801	1162	1708	3044	4784	6341
10	48	175	382	853	1443	2042	2844	4745	7201	9398
11	56	199	401	815	1333	1931	2710	4570	6979	9135
12	35	172	220	453	744	1109	1579	2790	4346	5741
13	35	172	242	491	802	1188	1677	2934	4549	5997
14	51	112	203	390	707	1041	1376	2113	3052	3891
15	42	151	272	514	816	1151	1666	2906	4504	5937
16	43	146	259	494	817	1215	1821	3170	4900	6450
17	45	133	266	554	915	1275	1854	3301	5165	6836
18	43	147	287	577	940	1339	1897	3244	4970	6515
19	51	167	290	550	916	1349	2028	3539	5478	7214
20	36	118	217	419	698	990	1427	2608	4126	5485
21	39	141	255	483	768	1053	1526	2732	4328	5763
22	38	129	236	450	718	1081	1562	2726	4225	5573
23	38	129	255	529	872	1215	1756	3162	5010	6670
24	38	129	232	441	703	1045	1539	2729	4252	5617
25	40	132	234	462	761	1091	1655	2958	4634	6138
26	42	153	286	552	884	1282	1881	3311	5155	6810
27	38	129	225	453	798	1182	1605	3183	5327	7251
28	38	129	226	423	741	1103	1658	2888	4461	5868
29	38	129	234	446	720	1036	1584	2816	4395	5808
30	36	129	229	432	723	1087	1643	2876	4454	5866
31	38	140	254	483	775	1141	1735	3059	4757	6277
32	35	129	221	420	733	1048	1511	2737	4308	5716
33	36	129	243	470	780	1105	1610	2925	4615	6130

34	34	129	199	509	987	1556	2126	3379	4974	6399
35	41	142	257	519	846	1213	1799	3233	5076	6728
36	45	159	281	539	893	1335	2013	3552	5529	7301
37	38	134	246	470	749	1082	1574	2772	4325	5720
38	46	161	290	568	934	1307	1742	3308	5361	7206
39	34	129	229	465	760	1064	1549	2721	4242	5605
40	38	129	223	431	860	1362	1864	3164	5636	7863
41	36	129	221	421	712	1033	1566	2754	4275	5638
42	39	137	256	516	910	1404	1945	3795	6265	8479
43	49	158	279	538	895	1257	1869	3315	5176	6844
44	49	143	253	520	857	1219	1816	3244	5102	6769
45	49	129	227	549	1059	1633	2207	3470	5078	6514
46	49	146	261	504	831	1262	1881	3261	5035	6623
47	49	129	224	453	745	1040	1559	2825	4454	5916
48	49	139	242	461	774	1090	1631	2920	4576	6061
49	49	133	238	490	805	1128	1664	2994	4713	6255
50	49	153	273	516	863	1216	1715	3148	4995	6653
51	49	152	268	517	859	1201	1726	2947	4509	5907
52	39	128	225	421	716	1189	1733	2936	4473	5848
53	33	119	238	499	826	1260	1853	3252	5046	6653
54	38	131	253	507	825	1162	1715	3051	4786	6343
55	32	115	232	485	803	1224	1796	3152	4892	6449
56	43	152	279	533	851	1232	1811	3202	4990	6593
57	33	118	239	501	830	1270	1860	3255	5043	6645
58	36	122	223	438	707	1119	1625	2812	4333	5694
59	45	163	293	628	1059	1490	2121	3858	6139	8185
60	39	143	261	498	794	1148	1716	3021	4700	6205
61	36	136	246	515	855	1194	1700	3098	4934	6582
62	35	127	237	498	824	1272	1914	3373	5243	6918
63	36	134	243	463	801	1141	1633	3026	4818	6426
64	39	137	246	465	789	1115	1592	2926	4644	6185
65	40	145	259	491	837	1184	1756	3108	4842	6395
66	49	155	272	519	855	1260	1905	3343	5187	6838
67	43	162	295	560	893	1303	1888	3338	5211	6889
68	41	147	274	547	952	1495	2114	3482	5228	6788
69	38	133	245	469	809	1178	1803	3192	4966	6552
70	49	159	275	507	837	1217	1786	3049	4666	6113
71	41	139	245	456	720	1095	1597	2795	4330	5703
72	41	144	266	560	927	1296	1824	3315	5284	7053
73	37	132	235	447	766	1086	1537	2742	4287	5670
74	43	152	270	505	856	1315	1950	3359	5160	6773
75	41	136	238	448	770	1117	1684	2944	4558	6003
76	38	142	255	487	836	1239	1791	3376	5470	7345

77	40	130	243	494	908	1482	2105	3523	5336	6958
78	46	148	255	510	836	1200	1808	3240	5080	6732
79	42	137	249	471	804	1161	1745	3061	4749	6259
80	47	162	283	538	884	1232	1854	3341	5258	6978
81	65	189	326	620	1012	1425	2136	3766	5866	7751
82	36	131	233	443	756	1070	1562	2813	4419	5858
83	48	157	287	548	873	1288	1889	3338	5198	6865
84	39	133	253	513	839	1241	1804	3182	4952	6539
85	43	134	231	487	929	1407	1885	3624	6072	8266
86	37	135	246	469	747	1089	1620	2855	4439	5860
87	46	157	284	536	891	1275	1932	3396	5272	6952
88	37	121	220	469	903	1368	1844	3608	6054	8247
89	38	139	250	477	794	1197	1796	3127	4832	6358
90	41	146	263	498	791	1126	1702	3002	4673	6172
91	50	169	298	569	949	1336	1998	3517	5465	7211
92	38	115	204	468	891	1354	1848	3525	5802	7840
93	52	171	295	553	924	1322	1986	3464	5359	7057
94	39	134	235	444	734	1038	1580	2813	4396	5813
95	40	142	255	520	856	1219	1785	3301	5249	6997
96	40	141	270	527	956	1404	1921	3555	5990	8208
97	34	115	226	467	769	1071	1558	2784	4384	5819
98	39	142	259	492	784	1130	1696	3008	4691	6199
99	38	127	222	417	705	1011	1533	2699	4195	5535
100	55	173	300	559	922	1311	1955	3390	5232	6883
101	39	137	281	586	969	1351	1877	3321	5234	6951
102	57	184	322	605	999	1412	2155	3841	6010	7956
103	41	131	229	450	761	1079	1629	2917	4570	6053
104	39	127	223	439	745	1058	1608	2876	4505	5966
105	62	195	340	648	1068	1502	2205	3827	5908	7772
106	44	143	249	480	816	1160	1747	3122	4889	6473
107	37	135	277	564	923	1295	1834	3150	4866	6403
108	42	144	265	547	902	1258	1860	3373	5342	7110
109	44	157	286	544	866	1245	1786	3101	4795	6314
110	53	177	312	586	982	1379	1958	3383	5208	6841
111	54	165	286	548	927	1316	1900	3277	5039	6616
112	49	156	269	518	868	1231	1835	3224	5005	6601
113	39	130	230	438	713	1033	1569	2767	4304	5681
114	40	146	267	510	814	1147	1677	2972	4644	6145
115	37	124	239	547	1072	1633	2196	3435	5014	6424
116	46	156	281	532	845	1267	1830	3137	4818	6324
117	39	142	256	496	841	1198	1781	3161	4931	6518
118	46	154	268	511	844	1245	1836	3151	4836	6345
119	48	151	258	505	831	1184	1783	3202	5030	6670

120	47	166	291	542	855	1226	1778	3131	4893	6475
121	47	149	256	489	811	1144	1708	2999	4657	6142
122	50	146	282	659	1252	1883	2515	3907	5680	7263
123	43	158	295	595	1012	1429	2116	3791	5941	7868
124	38	133	234	438	733	1042	1567	2753	4271	5630
125	39	140	252	478	807	1151	1746	3143	4936	6543
126	37	129	235	447	758	1084	1647	2900	4505	5943
127	43	151	273	519	826	1214	1786	3133	4864	6416
128	39	140	252	477	819	1206	1818	3177	4916	6473
129	51	158	272	503	845	1204	1812	3165	4901	6456
130	46	160	283	552	934	1335	2002	3536	5505	7269
131	47	155	268	532	877	1263	1918	3418	5346	7075
132	44	155	280	531	844	1230	1771	3085	4784	6308
133	42	138	241	453	750	1048	1562	2733	4236	5583
134	57	180	311	598	998	1422	2169	3857	6028	7975
135	39	129	236	450	750	1124	1702	2985	4628	6098
136	36	125	228	433	716	1042	1583	2786	4328	5708
137	36	125	223	433	732	1077	1649	2919	4547	6004
138	44	147	255	472	798	1138	1690	2941	4542	5976
139	36	128	231	438	713	1007	1484	2679	4213	5589
140	38	130	237	451	718	1050	1593	2832	4420	5842
141	39	137	246	468	791	1118	1636	2944	4623	6129
142	47	155	274	543	898	1255	1822	3129	4803	6302
143	45	144	253	473	804	1244	1836	3152	4836	6342
144	39	139	251	477	803	1185	1812	3198	4969	6553
145	47	157	298	612	1006	1429	2102	3731	5824	7701
146	33	121	229	457	743	1092	1638	2928	4582	6063
147	34	121	217	411	687	996	1528	2725	4254	5620
148	43	146	257	487	816	1146	1670	2979	4660	6167
149	40	143	261	498	807	1194	1818	3204	4979	6569
150	44	147	255	481	816	1160	1714	3021	4697	6197
151	37	135	244	483	795	1123	1687	3064	4834	6420
152	43	142	251	476	818	1170	1760	3073	4754	6259
153	37	133	237	445	748	1066	1589	2845	4456	5899
154	37	132	237	448	757	1078	1619	2915	4577	6067
155	47	149	260	493	794	1169	1761	3093	4804	6337
156	34	119	227	444	779	1115	1452	2298	3838	5228
157	34	125	259	544	923	1510	2164	3646	5541	7237
158	37	126	221	425	715	1029	1554	2723	4221	5563
159	49	165	287	554	926	1300	1877	3315	5161	6814
160	39	138	252	479	823	1173	1692	3009	4696	6206
161	43	145	256	479	806	1146	1698	3012	4695	6202
162	49	154	267	542	889	1246	1847	3307	5207	6912

163	33	116	212	405	696	988	1372	2564	4098	5475
164	47	155	273	517	867	1218	1790	3117	4818	6341
165	34	112	211	438	721	1005	1409	2592	4162	5575
166	44	145	253	485	814	1163	1748	3050	4719	6215
167	46	157	273	527	878	1233	1811	3217	5023	6642
168	36	109	199	400	801	1245	1689	3093	5252	7190
169	33	114	204	397	812	1284	1757	2951	5204	7238
170	48	153	264	487	824	1170	1772	3168	4962	6571
171	41	144	282	581	955	1338	1966	3499	5481	7258
172	43	142	287	585	959	1343	1958	3443	5375	7106
173	43	145	255	476	802	1140	1688	2997	4674	6175
174	36	126	231	439	700	1063	1591	2775	4292	5651
175	38	138	250	477	807	1140	1711	3046	4761	6297
176	44	159	286	540	858	1191	1734	3040	4724	6235
177	40	116	243	535	901	1266	1802	3124	4834	6366
178	36	124	261	572	960	1416	2034	3496	5386	7079
179	48	168	345	704	1153	1603	2322	4063	6337	8375
180	38	140	278	571	937	1327	1869	3179	4892	6427
181	34	115	228	465	762	1123	1628	2890	4513	5968
182	36	102	170	370	695	1082	1469	2874	4829	6578
183	40	143	285	596	1008	1659	2385	4030	6134	8016
184	49	165	292	562	935	1320	1946	3416	5302	6992
185	50	177	325	621	991	1380	1998	3479	5393	7109
186	55	186	333	626	1044	1469	2228	3981	6236	8259
187	49	159	308	622	1015	1429	2111	3745	5848	7734
188	46	165	297	562	893	1247	1840	3302	5183	6868
189	39	133	238	456	767	1124	1716	3042	4743	6266
190	42	151	274	531	900	1285	1942	3475	5447	7212
191	45	140	260	500	800	1251	1754	2949	4480	5852
192	38	131	232	435	747	1061	1578	2824	4422	5854
193	35	128	232	442	704	1026	1513	2701	4224	5588
194	48	149	255	468	788	1206	1780	3055	4687	6148
195	40	144	259	506	1011	1597	2184	3690	6470	8980
196	37	128	226	430	728	1076	1610	2799	4324	5689
197	48	167	298	562	890	1281	1861	3269	5087	6720
198	36	129	236	450	717	1044	1560	2781	4347	5749
199	45	158	290	570	1038	1522	2118	3824	6296	8517
200	37	127	226	468	771	1079	1606	2905	4577	6077
201	51	168	296	589	959	1330	1953	3545	5615	7472
202	48	159	276	546	898	1302	1959	3494	5467	7236
203	38	129	229	447	737	1039	1564	2839	4480	5951
204	63	178	332	681	1118	1588	2302	4069	6355	8404
205	44	155	275	514	813	1170	1696	2986	4650	6146

206	37	134	245	468	773	1119	1710	3026	4711	6221
207	40	143	258	519	860	1201	1740	3203	5108	6817
208	40	143	254	477	755	1137	1695	3000	4669	6161
209	40	140	246	457	729	1019	1547	2733	4257	5625
210	39	142	253	477	756	1134	1664	2914	4517	5952
211	40	135	270	557	916	1275	1855	3341	5289	7037
212	41	142	255	488	819	1158	1643	3068	4907	6558
213	48	156	276	525	856	1206	1841	3259	5081	6714
214	41	133	234	482	794	1161	1722	3064	4790	6337
215	54	155	259	467	792	1117	1672	3003	4714	6248
216	40	144	262	498	793	1093	1619	2906	4575	6072
217	40	118	198	358	634	1005	1403	2602	4188	5604
218	40	138	250	501	823	1169	1775	3191	5012	6644
219	47	160	292	566	949	1331	1921	3386	5265	6949
220	49	142	237	475	778	1241	1802	3116	4810	6328
221	55	167	298	587	966	1345	2013	3679	5823	7746
222	54	163	282	541	898	1274	1938	3469	5439	7205
223	49	173	346	703	1149	1596	2302	4022	6279	8303
224	47	161	281	532	896	1295	1967	3487	5438	7187
225	59	211	398	784	1265	1787	2452	4256	6683	8862
226	42	138	259	534	878	1239	1814	3240	5075	6721
227	61	190	328	612	1024	1450	2176	3930	6187	8212
228	46	150	274	523	833	1255	1885	3301	5117	6743
229	46	164	297	564	897	1314	1937	3431	5348	7065
230	38	133	243	475	818	1272	1885	3243	4979	6532
231	39	117	235	476	795	1143	1730	3143	4953	6573
232	38	140	256	488	778	1107	1636	2886	4498	5945
233	43	145	267	512	817	1193	1740	3086	4818	6371
234	50	161	283	540	893	1339	2011	3507	5425	7142
235	39	135	282	584	1040	1645	2421	4156	6373	8353
236	40	131	230	442	741	1075	1601	2776	4281	5629
237	46	155	278	526	871	1258	1895	3316	5139	6773
238	41	141	257	493	872	1260	1866	3344	5232	6920
239	49	156	280	526	860	1280	1924	3360	5200	6849
240	57	195	349	701	1146	1640	2448	4335	6768	8950
241	43	148	261	505	858	1211	1746	3058	4741	6248
242	41	133	235	445	762	1080	1585	2768	4281	5635
243	42	132	231	441	754	1068	1578	2766	4287	5649
244	42	149	265	530	883	1262	1877	3245	4999	6568
245	44	152	272	541	948	1356	1927	3354	5243	6939
246	40	126	219	414	700	1022	1546	2712	4207	5546
247	55	190	331	614	1022	1678	2413	4039	6116	7974
248	40	149	303	640	1080	1759	2521	4247	6453	8426

249	45	162	285	531	842	1195	1681	3108	4944	6590
250	38	135	239	447	737	1059	1612	2844	4424	5837
251	40	143	260	501	834	1191	1821	3234	5044	6666
252	45	162	290	551	931	1321	1958	3405	5257	6915
253	47	167	307	587	937	1391	2068	3652	5683	7502
254	43	156	277	531	885	1291	1958	3443	5345	7049
255	49	165	294	551	923	1317	1998	3521	5477	7229
256	47	169	301	564	893	1291	1885	3357	5245	6936
257	42	153	279	530	843	1234	1829	3276	5126	6783
258	40	147	281	591	992	1652	2389	4066	6212	8132
259	56	177	311	578	979	1680	2409	4020	6077	7916
260	46	153	273	545	915	1293	1960	3510	5501	7287
261	56	180	320	606	1003	1422	2113	3651	5623	7389
262	40	140	255	487	826	1203	1825	3210	4987	6576
263	37	135	248	473	754	1076	1588	2846	4461	5908
264	43	154	279	529	841	1206	1783	3196	5009	6633
265	47	152	262	500	820	1140	1462	2653	4188	5567
266	55	183	323	613	1022	1438	2116	3643	5599	7351
267	40	145	259	489	835	1188	1749	3040	4691	6169
268	42	147	271	520	830	1206	1755	3095	4839	6405
269	49	163	283	550	901	1280	1946	3481	5456	7227
270	55	180	320	609	1016	1429	2109	3634	5587	7335
271	51	170	317	610	976	1428	2127	3790	5922	7831
272	44	141	255	490	827	1182	1790	3145	4884	6441
273	50	156	267	525	874	1222	1804	3274	5172	6876
274	35	126	224	426	729	1039	1558	2779	4345	5748
275	40	140	255	486	838	1209	1798	3239	5080	6726
276	42	144	261	495	830	1191	1813	3202	4985	6582
277	37	133	243	464	740	1072	1619	2892	4523	5983
278	32	115	207	397	697	999	1300	2177	3686	5046
279	32	110	227	478	792	1181	1639	2797	4310	5664
280	41	134	258	514	880	1267	1915	3470	5461	7243
281	38	136	248	472	820	1198	1815	3185	4938	6507
282	49	162	282	525	882	1270	1913	3345	5183	6828
283	42	148	267	511	874	1239	1837	3267	5101	6745
284	43	145	255	528	877	1226	1756	3280	5256	7028
285	34	117	210	443	876	1344	1813	3423	5674	7694
286	37	127	227	429	758	1096	1666	2953	4601	6077
287	39	136	242	454	784	1134	1646	2984	4696	6229
288	35	121	219	414	728	1060	1600	2823	4387	5785
289	43	155	282	574	977	1643	2399	4075	6216	8131
290	47	173	317	632	1099	1594	2273	4168	6743	9055
291	44	148	266	502	845	1209	1686	3037	4769	6320

292	43	135	254	498	852	1223	1849	3291	5134	6783
293	43	141	249	465	796	1345	1904	3137	4711	6117
294	44	152	271	508	881	1271	1887	3398	5334	7069
295	41	149	271	514	885	1264	1868	3312	5162	6817
296	43	137	245	476	797	1146	1728	3025	4690	6182
297	41	142	253	477	803	1142	1683	3023	4743	6285
298	41	129	250	492	859	1239	1835	3325	5231	6937
299	47	133	231	481	940	1411	1936	3785	6529	8993
300	42	153	278	529	912	1303	1939	3447	5379	7108
301	44	144	262	497	849	1231	1849	3230	4998	6579
302	42	143	261	498	794	1170	1767	3133	4883	6450
303	48	155	276	535	891	1279	1919	3348	5180	6823
304	48	156	272	506	844	1186	1573	2917	4654	6213
305	41	138	259	500	802	1129	1653	3067	4882	6506
306	59	189	335	628	1068	1788	2563	4278	6466	8424
307	58	201	353	660	1102	1560	2319	4098	6382	8429
308	41	150	267	521	900	1280	1815	3257	5104	6759
309	39	139	251	477	839	1203	1699	3099	4901	6514
310	47	167	302	571	908	1263	1821	3171	4932	6511
311	41	148	266	510	845	1218	1854	3280	5109	6747
312	45	143	249	466	775	1123	1671	2893	4459	5861
313	44	158	290	553	882	1261	1928	3481	5468	7245
314	56	203	363	736	1209	1738	2589	4570	7122	9411
315	44	149	262	509	850	1201	1789	3107	4795	6307
316	53	183	326	720	1213	1706	2427	4391	6967	9276
317	41	141	253	479	804	1328	1934	3276	4990	6524
318	38	136	254	490	803	1349	1959	3309	5036	6580
319	45	149	262	496	830	1202	1731	2925	4450	5813
320	35	123	229	440	704	1044	1580	2774	4306	5678
321	48	161	298	574	918	1443	2094	3575	5475	7177
322	31	115	216	416	694	1141	1679	2871	4393	5755
323	44	154	312	654	1097	1796	2577	4358	6634	8670
324	54	174	330	642	1031	1420	2083	3656	5692	7517
325	43	152	277	528	842	1258	1894	3363	5243	6924
326	42	154	279	536	900	1271	1917	3513	5579	7431
327	55	187	348	668	1068	1486	2250	4011	6275	8306
328	43	152	269	509	858	1236	1876	3310	5148	6794
329	56	177	304	559	915	1304	1940	3360	5183	6816
330	39	135	265	555	920	1297	1896	3370	5283	6999
331	45	162	297	566	903	1327	1955	3462	5394	7125
332	39	129	230	430	745	1270	1803	2981	4483	5826
333	46	141	258	491	782	1135	1696	3011	4700	6212
334	52	183	329	653	1068	1523	2280	4061	6356	8414

335	59	186	326	612	1011	1442	2154	3741	5779	7604
336	54	172	304	573	953	1353	2018	3499	5397	7098
337	43	148	303	636	1074	1749	2493	4183	6341	8271
338	55	173	298	608	998	1388	2018	3661	5824	7767
339	47	156	279	539	904	1270	1853	3283	5119	6764
340	59	189	331	622	1031	1464	2177	3765	5801	7625
341	45	157	291	613	1015	1417	2071	3728	5877	7804
342	59	191	335	631	1046	1475	2174	3727	5716	7497
343	47	157	276	532	882	1270	1912	3345	5183	6831
344	35	121	226	435	697	1001	1472	2656	4186	5554
345	36	125	221	430	731	1035	1528	2713	4236	5600
346	55	202	367	696	1107	1565	2275	3956	6145	8110
347	39	137	248	469	788	1120	1703	3006	4677	6173
348	39	133	253	513	839	1241	1804	3182	4952	6539
349	43	134	231	487	929	1407	1885	3624	6072	8266
350	37	135	246	469	747	1089	1620	2855	4439	5860
351	46	157	284	536	891	1275	1932	3396	5272	6952
352	37	121	220	469	903	1368	1844	3608	6054	8247
353	38	139	250	477	794	1197	1796	3127	4832	6358
354	41	146	263	498	791	1126	1702	3002	4673	6172
355	50	169	298	569	949	1336	1998	3517	5465	7211
356	38	115	204	468	891	1354	1848	3525	5802	7840
357	52	171	295	553	924	1322	1986	3464	5359	7057
358	39	134	235	444	734	1038	1580	2813	4396	5813
359	40	142	255	520	856	1219	1785	3301	5249	6997
360	40	141	270	527	956	1404	1921	3555	5990	8208
361	46	151	277	528	881	1262	1920	3381	5253	6927
362	48	160	291	552	879	1267	1871	3288	5114	6752
363	41	142	256	530	880	1231	1767	3215	5146	6882
364	51	163	284	527	892	1282	1949	3461	5403	7144
365	41	146	262	493	827	1223	1837	3203	4953	6520
366	34	124	227	432	688	1030	1557	2767	4316	5702
367	48	159	278	517	860	1216	1813	3268	5138	6815
368	40	144	257	482	813	1172	1724	2951	4521	5925
369	34	115	226	467	769	1071	1558	2784	4384	5819
370	39	142	259	492	784	1130	1696	3008	4691	6199
371	38	127	222	417	705	1011	1533	2699	4195	5535
372	55	173	300	559	922	1311	1955	3390	5232	6883
373	39	137	281	586	969	1351	1877	3321	5234	6951
374	50	178	356	731	1201	1672	2303	4105	6648	8935
375	49	164	290	572	943	1334	1983	3456	5345	7037
376	43	151	278	531	848	1165	1675	2966	4657	6176
377	50	162	281	540	887	1259	1900	3429	5395	7159

378	30	110	209	424	693	1033	1512	2692	4208	5566
379	36	132	237	449	713	1059	1584	2792	4340	5726
380	37	127	244	500	820	1174	1730	3081	4817	6374
381	39	132	236	446	755	1084	1556	2752	4281	5649
382	38	123	212	421	692	993	1518	2696	4210	5567
383	40	111	200	444	835	1332	1846	3056	4601	5982
384	36	130	237	449	718	1072	1629	2867	4453	5872
385	48	154	268	497	832	1170	1687	2889	4427	5803
386	46	150	273	520	828	1231	1836	3222	5000	6593
387	58	188	332	645	1079	1519	2254	4132	6559	8742
388	41	135	240	449	740	1070	1625	2861	4445	5864
389	46	129	214	473	804	1136	1511	2748	4425	5930
390	58	190	333	639	1060	1492	2147	3691	5668	7438
391	42	144	251	520	857	1195	1765	3146	4936	6541
392	41	138	240	445	748	1091	1646	2882	4468	5889
393	46	127	230	495	931	1508	2105	3483	5246	6821
394	39	132	240	467	788	1109	1638	2884	4483	5915
395	45	156	278	537	1062	1665	2269	3782	6744	9425
396	35	121	223	426	717	1027	1565	2777	4329	5718
397	40	139	255	487	833	1196	1780	3136	4874	6431
398	56	200	365	696	1109	1558	2237	3856	5940	7808
399	39	143	260	494	814	1259	1874	3239	4987	6552
400	40	132	230	450	734	1020	1422	2639	4215	5633
401	43	151	265	511	837	1180	1757	3045	4697	6177
402	42	144	252	486	798	1110	1519	2818	4500	6013
403	56	174	303	561	925	1292	1877	3341	5224	6914
404	60	188	323	617	1023	1446	2162	3791	5882	7756
405	44	138	239	441	756	1114	1671	2908	4491	5908
406	57	184	322	605	999	1412	2155	3841	6010	7956
407	41	131	229	450	761	1079	1629	2917	4570	6053
408	39	127	223	439	745	1058	1608	2876	4505	5966
409	62	195	340	648	1068	1502	2205	3827	5908	7772
410	44	143	249	480	816	1160	1747	3122	4889	6473
411	37	135	277	564	923	1295	1834	3150	4866	6403
412	42	144	265	547	902	1258	1860	3373	5342	7110
413	37	134	272	549	896	1264	1793	3093	4783	6297
414	44	149	274	559	916	1300	1914	3391	5292	6996
415	45	153	271	507	852	1258	1868	3322	5191	6866
416	31	111	221	466	774	1081	1516	2882	4702	6331
417	39	113	195	460	860	1282	1765	3280	5218	6951
418	32	109	196	488	893	1354	1835	3484	5812	7900
419	35	126	226	442	741	1051	1556	2746	4274	5643
420	43	146	267	508	809	1111	1610	2857	4488	5953

421	45	142	246	478	799	1151	1758	3121	4870	6438
422	33	122	230	486	827	1232	1721	2891	4431	5810
423	55	179	313	594	976	1369	2061	3636	5662	7479
424	48	146	257	480	789	1133	1708	2992	4640	6118
425	46	152	266	493	819	1175	1764	3077	4762	6271
426	44	157	286	544	866	1245	1786	3101	4795	6314
427	53	177	312	586	982	1379	1958	3383	5208	6841
428	54	165	286	548	927	1316	1900	3277	5039	6616
429	49	156	269	518	868	1231	1835	3224	5005	6601
430	39	130	230	438	713	1033	1569	2767	4304	5681
431	40	146	267	510	814	1147	1677	2972	4644	6145
432	42	146	276	572	942	1361	2009	3564	5562	7353
433	41	126	243	489	796	1164	1698	2961	4582	6035
434	39	131	231	435	740	1045	1572	2839	4468	5928
435	48	157	283	539	875	1270	1914	3352	5198	6853
436	51	166	290	537	919	1312	1914	3309	5094	6693
437	39	135	271	545	889	1258	1841	3246	5052	6672
438	43	154	276	562	927	1292	1912	3498	5544	7380
439	37	131	234	440	748	1069	1589	2765	4269	5615
440	42	144	290	592	972	1353	1930	3434	5396	7157
441	61	168	277	512	841	1209	1815	3197	4977	6575
442	42	133	234	445	737	1050	1599	2823	4393	5800
443	41	139	264	515	938	1380	1902	3554	5997	8198
444	52	156	268	499	820	1174	1775	3165	4955	6561
445	55	172	298	562	927	1292	1691	3023	4736	6272
446	52	167	290	539	895	1251	1843	3343	5276	7010
447	39	135	241	483	804	1125	1654	2998	4754	6330
448	40	140	251	482	810	1228	1793	3045	4645	6078
449	54	168	290	580	954	1393	2049	3635	5684	7521
450	42	139	241	449	749	1069	1613	2825	4380	5773
451	46	131	233	496	930	1521	2137	3555	5360	6971
452	44	140	255	486	774	1133	1703	2983	4627	6102
453	35	122	216	409	699	988	1455	2632	4145	5501
454	34	123	221	416	722	1048	1593	2809	4363	5754
455	57	168	281	615	1042	1468	2142	3784	5924	7842
456	43	145	265	505	846	1211	1844	3261	5079	6707
457	48	161	283	546	907	1277	1883	3251	5005	6575
458	33	118	240	494	814	1142	1640	2857	4438	5856
459	47	161	297	573	932	1320	1994	3583	5622	7450
460	50	142	243	500	823	1176	1719	3072	4814	6375
461	38	116	227	452	734	1064	1532	2697	4194	5537
462	53	162	279	588	993	1398	2061	3676	5784	7671
463	39	114	234	527	893	1260	1798	3132	4877	6441

464	42	144	252	467	785	1130	1716	3066	4801	6355
465	38	137	245	480	869	1415	1963	3172	4713	6090
466	46	151	266	495	925	1509	2111	3441	5137	6654
467	45	144	251	464	849	1366	1918	3136	4691	6081
468	41	144	252	468	875	1454	2037	3324	4965	6432
469	41	147	266	504	801	1115	1673	3006	4718	6251
470	41	145	255	478	896	1489	2085	3401	5079	6579
471	43	151	262	485	891	1479	2071	3378	5047	6538
472	43	143	250	465	852	1363	1917	3141	4702	6098
473	42	142	250	467	855	1376	1935	3171	4748	6157
474	41	144	252	468	853	1382	1943	3183	4766	6181
475	42	145	260	520	860	1199	1777	3254	5164	6878
476	46	169	304	607	1008	1409	1921	3311	5164	6825
477	38	138	251	475	756	1103	1602	2793	4326	5700
478	37	131	241	462	749	1061	1552	2824	4459	5925
479	39	136	243	479	798	1169	1772	3155	4928	6516
480	39	144	263	501	800	1171	1703	2997	4673	6176
481	41	144	290	594	974	1375	2023	3660	5769	7662
482	42	118	198	437	880	1362	1845	3569	5974	8127
483	46	159	285	537	916	1297	1919	3460	5437	7210
484	36	128	227	461	755	1114	1679	3016	4733	6269
485	39	144	262	498	794	1148	1756	3115	4857	6418
486	51	159	274	507	858	1242	1876	3287	5096	6717
487	40	145	265	504	803	1176	1705	2954	4560	6001
488	40	128	222	429	719	1017	1533	2724	4255	5628
489	55	170	292	543	898	1253	1851	3263	5078	6705
490	42	135	235	461	768	1137	1682	2891	4440	5826
491	47	160	282	546	907	1276	1866	3203	4915	6447
492	47	160	279	536	889	1311	1949	3368	5187	6816
493	46	145	251	463	773	1104	1436	2568	4151	5571
494	45	155	284	555	1023	1513	2111	3881	6472	8806
495	39	143	258	488	777	1119	1649	2932	4579	6054
496	36	124	218	417	698	992	1446	2620	4128	5479
497	45	142	250	468	739	1063	1603	2840	4427	5850
498	36	121	230	472	776	1129	1648	2917	4551	6015
499	38	136	250	477	761	1120	1635	2858	4431	5844
500	49	164	290	540	854	1195	1742	3037	4704	6201
501	46	162	319	650	1063	1477	2140	3774	5891	7788
502	49	168	304	576	916	1293	1916	3416	5344	7073
503	48	158	275	526	884	1261	1872	3235	4981	6543
504	51	163	282	529	882	1247	1894	3413	5367	7119
505	42	147	272	520	830	1164	1756	3174	4995	6627
506	37	138	287	603	1023	1670	2390	4022	6107	7973

507	43	154	278	526	837	1186	1718	3008	4668	6158
508	42	129	229	433	745	1061	1586	2761	4265	5611
509	41	141	289	608	1027	1677	2404	4058	6172	8062
510	43	157	286	546	871	1248	1833	3221	5010	6616
511	40	142	267	563	934	1309	1933	3455	5434	7208
512	41	147	264	500	795	1115	1614	2831	4408	5823
513	56	189	329	632	1049	1469	2178	3886	6083	8054
514	45	153	279	541	943	1347	1962	3626	5802	7753
515	44	147	267	534	876	1224	1829	3331	5263	6996
516	42	150	274	523	833	1183	1726	3046	4758	6294
517	41	147	268	511	815	1164	1705	3044	4769	6314
518	42	148	270	514	818	1166	1704	3010	4703	6226
519	48	141	239	478	950	1617	2288	3764	5642	7320
520	54	183	323	610	1044	1478	2130	3869	6107	8113
521	53	160	276	527	894	1270	1900	3359	5232	6910
522	60	206	395	795	1295	1827	2672	4693	7296	9630
523	39	135	253	502	813	1138	1529	2918	4710	6320
524	52	180	322	605	960	1342	1915	3311	5108	6720
525	41	139	284	599	1008	1644	2353	3967	6029	7873
526	38	137	250	476	759	1084	1585	2807	4385	5806
527	62	177	295	555	937	1319	1992	3574	5611	7441
528	44	156	276	565	929	1293	1888	3426	5416	7202
529	36	132	241	482	833	1438	2094	3546	5400	7058
530	40	130	227	438	739	1054	1582	2757	4262	5610
531	39	134	255	527	868	1221	1808	3273	5165	6865
532	45	139	254	503	857	1214	1787	3094	4773	6276
533	48	144	276	540	870	1247	1751	2969	4529	5926
534	51	184	323	602	951	1346	1957	3396	5249	6912
535	42	149	267	510	868	1231	1856	3334	5233	6935
536	53	174	305	571	964	1359	1992	3542	5532	7316
537	56	166	280	527	872	1275	1952	3459	5394	7126
538	53	170	293	563	929	1314	1974	3546	5572	7391
539	43	153	304	639	1082	1780	2560	4326	6583	8603
540	65	194	336	640	1059	1483	2251	4024	6306	8355
541	35	109	220	492	833	1174	1666	2868	4440	5849
542	39	117	220	459	759	1112	1596	2797	4357	5756
543	39	136	273	557	914	1285	1850	3240	5038	6649
544	53	162	277	524	875	1279	1926	3383	5254	6931
545	43	143	253	472	803	1137	1677	3009	4718	6250
546	62	191	329	612	1006	1403	2070	3638	5653	7459
547	55	176	318	665	1100	1534	2225	3988	6306	8386
548	44	151	266	498	787	1145	1693	2986	4644	6131
549	62	184	313	752	1480	2456	3432	5581	8316	10758

550	52	178	310	597	989	1386	2070	3690	5774	7643
551	43	151	306	641	1081	1769	2541	4293	6532	8535
552	41	123	227	488	888	1472	2109	3551	5389	7031
553	45	144	250	476	783	1096	1656	2969	4660	6179
554	42	155	302	635	1072	1771	2545	4291	6524	8522
555	40	135	239	466	783	1115	1667	2938	4569	6030
556	52	180	320	619	1031	1443	2070	3611	5589	7361
557	38	138	247	465	794	1176	1761	3058	4719	6205
558	39	130	241	492	806	1152	1717	3057	4786	6336
559	46	156	273	506	847	1201	1793	3115	4810	6328
560	56	180	314	603	1003	1422	2100	3653	5646	7431
561	52	180	313	584	1128	1738	2373	3778	5572	7175
562	45	150	273	519	852	1250	1883	3295	5106	6729
563	52	180	312	584	1140	1765	2414	3850	5683	7321
564	51	182	320	601	1170	1802	2460	3915	5774	7435
565	30	104	195	419	776	1221	1722	2945	4510	5908
566	43	143	253	480	800	1163	1776	3149	4912	6494
567	40	143	259	525	873	1242	1771	3291	5245	6998
568	39	140	253	516	865	1233	1826	3266	5137	6814
569	58	187	326	626	1040	1468	2151	3740	5778	7604
570	45	156	273	505	795	1135	1683	2972	4626	6109
571	46	146	258	493	785	1132	1695	2982	4637	6121
572	36	128	231	436	748	1064	1595	2884	4539	6022
573	59	189	329	631	1046	1478	2177	3786	5852	7702
574	45	149	266	531	875	1257	1894	3417	5373	7127
575	51	182	320	602	1160	1784	2432	3866	5696	7333
576	54	188	330	624	1198	1827	2486	3941	5799	7461
577	56	178	310	594	985	1391	2061	3602	5581	7354
578	49	174	306	577	1121	1723	2350	3738	5510	7095
579	52	182	317	591	1146	1755	2392	3799	5596	7202
580	46	159	288	563	1180	1820	2463	4305	7585	10597
581	39	117	224	459	812	1302	1855	3161	4826	6315
582	41	111	200	428	778	1263	1771	2967	4499	5868
583	41	110	200	431	808	1312	1832	3054	4616	6010
584	46	169	343	703	1153	1643	2273	4064	6487	8664
585	41	127	215	430	834	1299	1862	3473	5676	7645
586	46	157	278	529	881	1240	1881	3338	5211	6890
587	42	144	255	486	809	1157	1744	3055	4739	6247
588	41	145	260	510	943	1550	2160	3505	5220	6753
589	43	151	262	483	899	1488	2081	3391	5063	6557
590	45	147	257	491	921	1518	2118	3443	5133	6644
591	37	136	249	474	756	1106	1609	2823	4414	5846
592	44	151	264	506	837	1185	1746	3004	4617	6060

593	39	136	241	456	757	1058	1472	2634	4128	5467
594	41	144	258	486	820	1191	1806	3186	4955	6540
595	40	130	232	434	735	1036	1538	2717	4230	5585
596	45	154	267	493	903	1474	2067	3377	5049	6543
597	42	146	254	496	911	1507	2107	3429	5116	6624
598	42	143	252	471	878	1451	2030	3309	4941	6399
599	45	152	262	483	897	1489	2085	3400	5078	6577
600	39	144	263	499	795	1184	1762	3135	4892	6464
601	51	167	292	549	907	1265	1835	3256	5082	6720
602	39	139	255	486	776	1101	1681	2999	4691	6207
603	42	142	251	490	821	1191	1774	3071	4732	6219
604	42	140	256	491	838	1230	1842	3204	4947	6507
605	39	132	235	440	741	1051	1548	2759	4315	5709
606	48	153	267	520	873	1231	1797	3158	4903	6466
607	37	128	227	446	818	1352	1888	3069	4576	5922
608	39	143	258	507	929	1522	2118	3432	5108	6606
609	45	152	266	531	919	1309	1952	3501	5529	7346
610	37	135	245	465	758	1090	1664	2945	4587	6057
611	39	135	247	471	752	1087	1595	2807	4370	5776
612	42	143	248	459	865	1431	2001	3258	4862	6295
613	43	147	255	493	909	1504	2102	3422	5107	6612
614	47	165	304	584	934	1284	1857	3253	5072	6706
615	40	137	252	481	770	1109	1684	2984	4652	6147
616	41	147	261	490	776	1157	1707	2998	4652	6134
617	49	172	304	567	896	1267	1830	3183	4929	6497
618	35	124	234	452	725	1148	1700	2926	4496	5902
619	35	122	224	430	708	1108	1634	2807	4307	5650
620	35	117	244	527	882	1237	1737	3116	4934	6564
621	52	174	300	558	1084	1677	2293	3656	5397	6953
622	52	185	324	611	1180	1806	2457	3895	5732	7374
623	41	143	280	562	916	1305	1861	3177	4869	6385
624	33	106	192	377	704	1079	1500	2920	5015	6893
625	60	200	354	676	1120	1564	2225	3854	5946	7820
626	39	108	193	422	764	1263	1775	2995	4550	5939
627	48	161	318	648	1062	1489	2176	3830	5993	7932
628	60	193	335	637	1044	1469	2157	3760	5817	7662
629	45	149	264	511	845	1203	1812	3172	4918	6483
630	51	180	316	593	1135	1738	2364	3748	5514	7092
631	54	191	334	630	1208	1842	2507	3977	5853	7531
632	44	149	260	483	797	1130	1698	2969	4603	6066
633	40	145	262	496	789	1100	1620	2885	4517	5985
634	42	151	274	520	828	1258	1826	3194	4949	6521
635	41	143	253	474	811	1171	1775	3177	4975	6586

636	41	118	205	450	891	1370	1850	3497	5751	7772
637	44	144	262	499	795	1177	1709	3010	4683	6183
638	56	178	318	619	1010	1406	2074	3636	5645	7446
639	41	137	240	464	774	1091	1597	2811	4369	5765
640	51	157	270	503	836	1240	1851	3213	4961	6526
641	43	148	261	487	770	1100	1640	2914	4550	6017
642	41	140	254	484	771	1139	1670	2952	4596	6068
643	40	128	237	509	875	1351	1916	3250	4949	6466
644	42	141	258	492	785	1143	1676	2906	4489	5910
645	57	193	342	649	1059	1477	2161	3768	5832	7681
646	44	140	251	472	748	1088	1634	2864	4444	5861
647	42	157	287	548	874	1237	1814	3168	4922	6495
648	49	155	270	505	839	1191	1788	3121	4832	6365
649	42	140	245	475	775	1142	1687	2900	4456	5850
650	47	143	249	467	778	1103	1651	2871	4436	5837
651	43	151	265	502	837	1183	1751	3029	4667	6133
652	48	163	302	586	1086	1607	2269	4266	7109	9662
653	41	136	238	454	747	1096	1633	2830	4367	5744
654	42	140	246	474	787	1110	1655	2929	4567	6035
655	41	141	255	483	768	1091	1602	2827	4413	5840
656	54	173	301	574	944	1328	1958	3422	5303	6988
657	42	142	255	481	772	1149	1737	3046	4725	6228
658	56	173	297	551	908	1266	1859	3260	5061	6674
659	41	143	263	511	939	1379	1983	3768	6182	8347
660	46	154	268	497	825	1165	1719	2957	4542	5962
661	40	147	263	495	842	1191	1748	3094	4819	6363
662	39	128	228	450	748	1050	1574	2798	4372	5783
663	38	136	241	452	751	1078	1624	2948	4656	6187
664	46	151	287	580	947	1372	1998	3503	5448	7191
665	47	164	289	538	851	1200	1737	3024	4685	6176
666	52	165	288	553	920	1331	2010	3531	5484	7235
667	43	140	244	469	770	1107	1682	3012	4720	6252
668	41	141	248	477	780	1098	1633	2828	4361	5735
669	53	149	246	469	780	1097	1627	2868	4463	5893
670	55	163	272	505	847	1196	1759	3077	4767	6281
671	37	129	229	438	739	1050	1560	2764	4310	5695
672	37	103	171	390	737	1125	1573	3091	5103	6904
673	40	141	258	491	782	1153	1661	2878	4444	5849
674	54	170	292	554	906	1260	1788	3092	4766	6266
675	41	149	270	511	812	1113	1653	3030	4796	6378
676	40	131	244	468	761	1278	1853	3129	4758	6215
677	53	169	295	545	903	1272	1879	3287	5095	6715
678	45	140	248	464	742	1062	1612	2840	4418	5833

679	38	104	188	405	732	1221	1733	2936	4466	5833
680	39	134	241	468	777	1220	1795	3075	4713	6180
681	37	130	241	464	750	1184	1748	3004	4611	6050
682	47	159	283	541	903	1264	1826	3173	4899	6444
683	43	149	271	516	822	1186	1732	3056	4770	6308
684	54	184	325	622	1016	1508	2247	3990	6229	8234
685	35	129	236	450	777	1186	1774	3078	4743	6233
686	59	190	330	613	1024	1435	2093	3676	5707	7527
687	50	158	279	520	857	1201	1723	2937	4491	5881
688	41	147	269	512	817	1144	1673	2954	4605	6088
689	36	129	263	539	885	1274	1849	3252	5084	6725
690	49	152	263	506	833	1181	1760	3052	4708	6192
691	40	147	267	506	805	1160	1673	2921	4528	5970
692	38	140	255	483	769	1105	1648	2931	4578	6053
693	38	128	226	434	742	1061	1604	2829	4399	5805
694	39	132	236	462	784	1126	1676	2916	4502	5922
695	41	147	268	511	815	1181	1758	3128	4885	6459
696	40	133	240	454	738	1087	1632	2848	4408	5807
697	43	122	231	516	872	1229	1778	3115	4864	6434
698	56	191	333	618	1051	1500	2242	3975	6197	8187
699	41	151	275	541	1030	1602	2174	3681	6596	9224
700	47	143	275	556	906	1269	1834	3206	4969	6549
701	62	185	322	621	1025	1438	2022	3617	5745	7657
702	43	145	255	476	783	1104	1628	2860	4439	5852
703	47	148	254	467	782	1149	1719	2990	4618	6076
704	44	123	219	447	732	1058	1557	2804	4408	5846
705	48	157	273	526	868	1275	1888	3252	5001	6567
706	52	171	309	648	1071	1496	2158	3853	6052	8023
707	47	175	318	605	963	1325	1934	3362	5244	6934
708	52	170	318	668	1107	1546	2203	3914	6140	8134
709	51	180	320	599	975	1555	2189	3624	5462	7106
710	36	133	242	459	731	1099	1606	2828	4395	5797
711	41	149	269	510	812	1171	1699	2988	4661	6163
712	40	141	253	477	758	1125	1629	2862	4449	5870
713	42	133	240	486	793	1134	1729	3097	4854	6429
714	42	141	245	463	786	1142	1732	3045	4728	6234
715	49	157	277	565	930	1337	1987	3545	5548	7344
716	39	136	250	477	760	1129	1663	2947	4592	6066
717	38	132	241	460	779	1134	1741	3088	4809	6348
718	43	150	269	531	890	1309	1967	3430	5305	6984
719	45	148	262	498	836	1174	1659	2924	4575	6054
720	36	126	233	462	791	1128	1712	3070	4814	6376
721	53	179	336	684	1120	1587	2358	4197	6566	8691

722	44	159	287	572	949	1326	1940	3555	5670	7567
723	62	200	344	633	1049	1478	2205	3869	6006	7922
724	36	128	234	446	712	1061	1590	2802	4356	5747
725	39	143	257	543	901	1259	1787	3267	5223	6980
726	42	150	268	506	831	1212	1815	3160	4888	6437
727	53	170	312	662	1100	1539	2205	3925	6155	8155
728	47	156	275	519	874	1235	1868	3365	5287	7010
729	34	127	235	494	817	1142	1640	2980	4748	6334
730	38	134	239	453	774	1144	1724	3011	4658	6133
731	37	132	239	453	723	1029	1519	2760	4354	5783
732	43	153	277	525	836	1203	1818	3222	5025	6640
733	40	140	260	531	955	1503	2104	3482	5239	6810
734	44	151	266	530	869	1208	1739	3186	5077	6775
735	45	119	195	434	839	1289	1798	3520	5822	7883
736	40	138	245	466	801	1186	1782	3105	4800	6317
737	45	152	271	509	858	1233	1869	3284	5098	6722
738	43	128	227	448	749	1073	1580	2751	4252	5596
739	50	164	285	527	867	1206	1651	2961	4651	6168
740	53	182	323	629	1045	1460	2133	3776	5885	7775
741	38	130	231	455	755	1055	1520	2801	4472	5973
742	27	86	156	328	636	956	1357	2628	4295	5787
743	43	150	267	505	852	1199	1793	3172	4942	6528
744	40	129	225	418	724	1032	1499	2712	4270	5666
745	43	140	248	463	770	1296	1867	3133	4750	6196
746	59	168	292	540	887	1240	1764	3133	4896	6477
747	35	126	227	462	757	1060	1582	2841	4474	5941
748	43	148	268	507	847	1207	1710	3151	5005	6668
749	53	187	325	606	1164	1791	2441	3877	5711	7350
750	58	197	344	643	1242	1895	2579	4090	6019	7743
751	34	118	213	445	737	1054	1565	2804	4417	5863
752	38	138	250	487	810	1147	1666	3082	4906	6542
753	37	122	225	465	897	1330	1840	3305	5419	7326
754	41	114	194	404	841	1432	2088	3722	5882	7813
755	50	178	312	586	1127	1730	2355	3739	5505	7084
756	51	181	317	597	1151	1762	2399	3806	5603	7209
757	46	149	257	489	799	1153	1690	2885	4417	5788
758	34	119	214	440	742	1244	1797	3057	4670	6113
759	56	157	261	497	829	1161	1651	2865	4420	5814
760	41	122	203	456	868	1326	1784	3274	5515	7525
761	37	127	229	434	690	1022	1555	2741	4261	5623
762	43	147	262	492	829	1194	1807	3175	4929	6499
763	38	134	246	470	749	1102	1610	2875	4501	5956
764	43	149	270	512	859	1246	1870	3260	5037	6627

765	53	184	320	598	1151	1760	2394	3795	5582	7180
766	53	190	334	626	1191	1826	2486	3944	5805	7469
767	46	148	271	515	863	1236	1872	3377	5309	7039
768	54	169	296	575	950	1344	1955	3364	5169	6785
769	51	165	291	543	857	1172	1596	2900	4654	6233
770	51	154	259	470	811	1192	1794	3149	4884	6438
771	50	178	312	589	1134	1745	2376	3770	5549	7139
772	52	182	319	598	1145	1758	2395	3802	5599	7205
773	39	139	252	476	799	1203	1784	3076	4729	6210
774	29	91	161	343	689	1063	1454	2786	4637	6294
775	41	140	247	477	790	1127	1692	2953	4572	6023
776	38	137	250	477	790	1171	1768	3094	4792	6313
777	56	197	364	704	1215	1743	2381	4171	6736	9036
778	44	150	262	499	826	1154	1707	3026	4722	6243
779	44	149	270	515	876	1237	1763	3071	4744	6241
780	33	101	185	372	725	1080	1566	2987	5016	6834
781	45	149	259	494	815	1160	1739	3033	4694	6182
782	49	160	283	540	909	1285	1957	3479	5435	7189
783	43	150	285	592	977	1389	2049	3653	5715	7563
784	43	152	272	516	848	1199	1763	3248	5158	6872
785	43	150	261	483	760	1106	1621	2829	4385	5780
786	50	166	293	576	952	1375	2089	3735	5852	7750
787	59	199	350	657	1085	1544	2323	4133	6461	8549
788	38	133	239	453	721	1021	1507	2676	4180	5528
789	42	140	244	466	775	1212	1780	3043	4659	6106
790	47	131	237	507	914	1457	2020	3346	5039	6551
791	44	118	217	465	867	1421	1993	3336	5048	6577
792	39	131	232	438	740	1044	1535	2715	4228	5583
793	44	144	251	485	796	1121	1658	2853	4385	5757
794	40	109	200	436	805	1331	1873	3160	4799	6261
795	43	144	259	488	774	1061	1552	2755	4313	5712
796	43	157	287	546	871	1235	1830	3256	5089	6734
797	42	150	268	503	797	1144	1644	2861	4428	5835
798	59	192	335	622	1047	1510	2254	3933	6086	8014
799	36	118	224	544	1046	1607	2168	3402	4973	6376
800	42	134	237	458	760	1085	1648	2914	4543	6003
801	53	172	306	621	1015	1451	2143	3784	5896	7789
802	40	127	259	523	853	1200	1749	3079	4796	6336
803	54	167	288	549	924	1333	2029	3594	5605	7408
804	52	178	308	571	1092	1689	2309	3680	5431	6996
805	45	158	278	541	877	1303	1916	3284	5038	6610
806	53	180	316	599	1152	1760	2397	3806	5606	7215
807	38	137	247	469	750	1060	1600	2870	4501	5962

808	42	145	258	485	769	1156	1685	2958	4589	6049
809	42	139	244	470	779	1098	1626	2810	4327	5685
810	38	135	244	461	777	1147	1718	2986	4611	6066
811	44	161	310	607	1118	1685	2300	3660	5397	6950
812	51	183	323	608	1167	1786	2430	3855	5673	7299
813	41	142	257	501	869	1432	1997	3244	4834	6254
814	38	137	245	461	788	1148	1689	2895	4435	5812
815	44	147	263	495	842	1227	1858	3272	5085	6707
816	42	136	238	454	730	1054	1598	2812	4372	5769
817	41	136	246	465	777	1121	1645	2941	4599	6082
818	46	164	323	671	1105	1541	2210	3886	6095	8076
819	36	132	241	460	732	1090	1610	2868	4478	5918
820	46	147	255	487	806	1130	1678	2951	4586	6052
821	53	173	303	589	986	1392	2057	3623	5633	7433
822	56	188	332	634	1047	1461	2125	3731	5795	7645
823	44	157	283	539	894	1282	1903	3286	5058	6644
824	50	149	259	486	797	1244	1822	3109	4760	6238
825	39	134	237	443	732	1202	1739	2928	4449	5810
826	37	135	245	465	793	1160	1724	2975	4575	6006
827	49	151	258	480	805	1158	1714	2948	4528	5942
828	44	146	255	495	819	1211	1788	3073	4719	6193
829	34	116	206	410	696	983	1462	2633	4138	5487
830	39	139	250	472	806	1164	1712	2973	4586	6029
831	45	142	245	464	752	1070	1603	2891	4545	6028
832	61	195	340	667	1091	1574	2347	4205	6593	8734
833	47	166	298	573	995	1424	2005	3859	6392	8659
834	41	141	252	474	802	1191	1791	3123	4830	6357
835	44	149	262	494	821	1198	1793	3118	4817	6339
836	55	163	271	495	830	1173	1737	3054	4746	6261
837	41	141	253	490	812	1165	1725	2969	4561	5986
838	55	159	275	523	862	1273	1882	3240	4982	6542
839	42	146	263	496	837	1208	1821	3187	4937	6505
840	40	145	265	505	805	1181	1731	3020	4679	6168
841	40	138	242	462	767	1071	1545	2709	4207	5548
842	32	115	232	477	783	1090	1573	2754	4307	5700
843	56	181	316	596	997	1400	1931	3487	5586	7473
844	56	151	258	500	848	1242	1761	3012	4638	6093
845	35	124	229	460	806	1156	1736	3118	4890	6477
846	45	154	272	519	860	1256	1865	3222	4962	6520
847	51	163	284	537	875	1293	1891	3224	4932	6461
848	48	150	272	555	910	1332	1938	3416	5320	7027
849	37	135	244	460	731	1032	1543	2796	4402	5840
850	43	145	257	497	831	1198	1802	3152	4882	6432

851	33	120	244	511	865	1410	2014	3388	5143	6713
852	44	144	259	520	857	1201	1799	3263	5147	6837
853	39	132	231	457	757	1083	1649	2938	4597	6085
854	45	141	243	451	762	1072	1546	2715	4213	5555
855	42	156	285	542	863	1188	1698	2948	4558	6002
856	42	153	316	664	1129	1849	2655	4477	6808	8893
857	36	121	246	519	974	1443	2006	3645	6058	8237
858	47	154	318	676	1212	1784	2445	4232	6780	9066
859	43	152	305	639	1081	1773	2545	4284	6505	8492
860	37	122	214	403	693	984	1453	2615	4108	5445
861	44	152	270	534	904	1280	1898	3385	5295	7007
862	50	178	316	594	992	1391	1978	3485	5418	7151
863	57	179	313	587	968	1357	2021	3505	5408	7114
864	41	135	238	444	762	1081	1616	2862	4459	5889
865	56	192	340	639	1093	1562	2315	4345	6987	9353
866	38	138	283	594	1008	1654	2377	4015	6110	7984
867	51	183	323	617	1022	1430	2128	3825	6009	7968
868	41	117	236	475	774	1164	1656	2833	4341	5692
869	46	134	243	503	828	1203	1741	3071	4799	6348
870	37	133	244	466	743	1073	1564	2738	4250	5607
871	39	133	254	498	802	1128	1631	2826	4359	5732
872	51	168	293	551	942	1343	1963	3610	5777	7723
873	59	177	298	544	928	1311	1882	3381	5306	7032
874	52	173	309	595	989	1407	2098	3682	5717	7539
875	46	146	291	583	947	1401	1974	3344	5107	6685
876	39	141	278	583	987	1627	2346	3972	6051	7911
877	37	140	289	609	1010	1441	1988	3296	5001	6527
878	58	182	321	604	995	1388	2022	3468	5321	6981
879	41	133	242	462	769	1114	1684	2952	4578	6035
880	42	150	274	531	902	1273	1894	3401	5337	7071
881	42	138	247	479	805	1147	1730	3032	4701	6197
882	33	120	219	424	735	1046	1549	2750	4287	5663
883	40	144	264	504	824	1159	1761	3128	4885	6459
884	56	180	315	586	982	1397	2112	3748	5850	7733
885	58	195	342	656	1081	1513	2216	3880	6017	7932
886	39	143	259	491	782	1091	1594	2831	4444	5892
887	34	123	223	427	739	1053	1570	2794	4362	5765
888	37	134	243	460	732	1108	1599	2813	4367	5759
889	36	131	233	451	770	1090	1534	2745	4307	5707
890	38	135	243	457	726	1081	1599	2824	4394	5800
891	43	144	258	486	785	1114	1444	2589	4279	5800
892	39	138	244	466	783	1136	1681	2893	4446	5836
893	52	159	280	565	930	1300	1940	3504	5538	7364

894	38	132	235	449	773	1099	1557	2819	4439	5890
895	41	146	263	495	823	1166	1769	3118	4848	6398
896	48	162	287	543	911	1322	1994	3489	5406	7123
897	38	130	268	555	915	1280	1829	3190	4991	6605
898	47	168	307	596	1011	1427	2048	3679	5780	7663
899	39	141	288	595	980	1366	1915	3293	5101	6723
900	38	138	279	573	942	1311	1879	3272	5083	6706
901	41	144	256	495	825	1157	1750	3150	4950	6566
902	43	143	249	485	801	1127	1710	3082	4846	6429
903	44	158	289	551	879	1254	1803	3132	4855	6402
904	37	119	228	471	775	1088	1621	2959	4679	6221
905	59	178	302	552	914	1277	1859	3266	5072	6692
906	37	133	239	458	784	1111	1631	2891	4504	5948
907	38	115	211	413	695	983	1478	2648	4151	5498
908	36	126	226	427	722	1059	1597	2794	4328	5701
909	49	170	300	562	941	1322	1846	3265	5084	6713
910	44	146	259	524	864	1221	1818	3296	5209	6924
911	38	138	249	472	750	1058	1551	2770	4347	5759
912	40	148	270	514	818	1144	1669	2947	4611	6107
913	47	154	277	536	878	1236	1866	3339	5232	6929
914	35	127	232	442	739	1082	1658	2935	4566	6026
915	55	167	289	536	879	1241	1834	3154	4847	6364
916	55	181	318	619	1036	1464	2200	3905	6096	8060
917	35	122	223	432	719	1121	1653	2835	4348	5702
918	40	145	266	506	806	1127	1661	2946	4602	6090
919	41	148	265	498	843	1246	1829	3122	4774	6253
920	39	136	245	464	795	1127	1636	2880	4472	5897
921	38	130	230	475	782	1088	1608	2874	4516	5989
922	41	143	257	484	768	1153	1738	3042	4712	6208
923	52	152	253	513	1007	1508	2072	3943	6468	8729
924	46	153	280	535	853	1263	1870	3274	5079	6697
925	41	136	276	582	967	1375	1881	3293	5763	7982
926	45	153	269	518	863	1388	1971	3262	4910	6384
927	35	127	250	516	849	1220	1783	3148	4920	6509
928	42	138	238	453	746	1168	1698	2874	4380	5729
929	43	154	273	518	896	1276	1876	3336	5205	6879
930	51	161	277	518	863	1278	1913	3327	5142	6768
931	38	125	258	530	872	1250	1822	3229	5061	6704
932	33	101	181	368	726	1214	1829	3325	5241	6951
933	38	110	208	411	717	1035	1542	2718	4223	5568
934	34	125	225	427	739	1083	1629	2842	4393	5780
935	34	121	221	421	697	1015	1559	2784	4349	5748
936	42	145	263	499	794	1196	1794	3147	4881	6434

937	51	173	327	680	1124	1600	2337	4166	6525	8640
938	38	134	237	459	772	1086	1603	2807	4349	5730
939	40	146	266	504	802	1188	1715	3007	4672	6166
940	37	129	237	457	734	1198	1768	3037	4659	6110
941	33	98	167	332	687	1094	1504	2927	4910	6683
942	48	151	276	526	839	1165	1725	3083	4844	6423
943	47	152	279	532	849	1263	1895	3312	5132	6764
944	39	143	260	493	784	1187	1777	3112	4822	6354
945	42	157	286	545	868	1283	1871	3300	5160	6824
946	51	164	285	554	919	1344	1994	3442	5298	6960
947	40	137	246	463	788	1297	1840	3038	4565	5930
948	36	133	240	456	784	1133	1686	2933	4527	5953
949	42	138	240	453	762	1110	1660	2884	4453	5858
950	41	138	249	515	958	1435	2110	4062	6592	8856
951	39	142	254	477	789	1170	1767	3094	4793	6314
952	36	122	230	450	766	1082	1398	2539	4037	5380
953	48	157	273	514	863	1225	1853	3293	5142	6799
954	38	140	251	472	805	1161	1719	2977	4586	6026
955	40	147	268	510	813	1154	1698	3000	4679	6185
956	42	148	266	502	845	1270	1904	3313	5116	6730
957	41	133	230	443	744	1045	1491	2717	4297	5714
958	45	156	277	520	875	1257	1900	3332	5168	6812
959	40	141	253	478	759	1126	1693	2957	4578	6032
960	38	134	241	455	722	1067	1552	2740	4264	5631
961	41	145	258	485	813	1148	1725	3098	4862	6443
962	44	142	248	486	811	1185	1774	3087	4772	6280
963	40	138	242	450	709	969	1432	2603	4109	5460
964	34	125	227	433	691	995	1513	2698	4219	5581
965	41	148	267	507	840	1238	1894	3348	5207	6869
966	47	171	309	583	926	1408	2004	3401	5194	6800
967	55	181	313	598	981	1370	2025	3564	5542	7317
968	54	146	249	483	813	1180	1663	2845	4399	5790
969	52	166	286	533	877	1247	1874	3276	5076	6690
970	64	199	351	667	1103	1545	2303	4054	6305	8323
971	38	139	252	480	763	1115	1605	2807	4358	5749
972	52	167	289	550	901	1325	1958	3369	5181	6804
973	46	159	280	553	910	1267	1800	3344	5358	7165
974	43	152	275	522	872	1287	1963	3459	5373	7085
975	48	160	280	529	866	1296	1894	3224	4928	6454
976	60	172	287	517	859	1246	1905	3405	5330	7057
977	44	146	257	491	813	1234	1829	3155	4855	6377
978	45	143	249	487	822	1163	1725	3057	4767	6300
979	48	154	267	492	818	1219	1757	2948	4469	5830

980	50	145	252	494	825	1180	1744	2997	4601	6037
981	49	153	268	526	888	1257	1834	3134	4798	6287
982	46	149	288	573	930	1287	1810	3284	5242	7001
983	47	159	282	529	837	1183	1725	3025	4704	6211
984	39	133	238	462	769	1102	1654	2881	4455	5865
985	44	158	278	518	819	1162	1683	2943	4569	6030
986	58	178	309	574	944	1317	1893	3201	4873	6370
987	42	114	189	397	734	1240	1795	3048	4643	6067
988	42	154	276	529	893	1258	1747	3182	5128	6876
989	36	128	227	425	723	1216	1759	2958	4490	5859
990	36	119	233	479	786	1094	1595	2854	4497	5970
991	38	110	187	427	832	1266	1701	3349	5662	7735
992	35	118	215	409	715	1026	1547	2738	4261	5624
993	45	152	267	500	843	1185	1793	3157	4909	6477
994	50	167	302	586	961	1354	1973	3606	5711	7599
995	36	123	225	433	709	1018	1566	2793	4366	5774
996	46	149	260	499	819	1157	1720	2973	4581	6021
997	57	180	309	587	973	1381	2089	3686	5741	7584
998	47	165	290	543	912	1306	1856	3373	5325	7077
999	45	157	277	518	864	1219	1806	3221	5038	6667
1000	36	122	222	443	741	1145	1683	2875	4400	5766
1001	44	149	277	534	856	1234	1814	3199	5020	6652
1002	43	151	267	498	839	1183	1730	3160	5013	6677
1003	45	156	310	639	1053	1466	2108	3737	5871	7785
1004	39	113	188	389	692	1138	1654	5263	4541	5985
1005	41	132	235	449	763	1085	1638	4776	4446	5859
1006	46	148	255	519	854	1189	1764	5538	5020	6665
1007	60	176	296	574	943	1313	1908	6481	5432	7228
1008	34	118	211	445	890	1394	1899	3459	5785	7866
1009	41	147	268	524	878	1304	1920	3286	5036	6601
1010	41	146	269	513	819	1191	1768	3160	4943	6540
1011	43	121	205	467	896	1389	1881	3586	6078	8310
1012	34	126	234	477	970	1574	2178	3739	6568	9110
1013	42	137	239	444	739	1045	1570	2781	4334	5725
1014	38	139	253	479	761	1093	1651	2946	4604	6089
1015	57	180	316	596	1018	1718	2455	4089	6176	8043
1016	34	124	224	425	716	1032	1414	2622	4171	5559
1017	37	138	248	468	806	1157	1733	3031	4692	6177
1018	36	124	222	483	935	1427	1918	3657	6166	8413
1019	53	186	335	634	1059	1497	2269	4048	6333	8382
1020	57	184	319	600	1012	1444	2165	3810	5921	7813
1021	42	153	280	534	852	1251	1809	3174	4938	6522
1022	64	201	352	663	1084	1506	2149	3832	6001	7948

1023	40	146	280	597	993	1401	2076	3786	5995	7975
1024	37	128	234	447	714	1070	1569	2778	4326	5713
1025	38	137	248	470	747	1105	1613	2857	4451	5878
1026	35	118	210	453	895	1369	1949	3694	6071	8197
1027	39	141	249	465	734	1221	1786	3036	4634	6063
1028	42	152	269	505	800	1164	1665	2904	4507	5946
1029	44	161	314	623	1028	1707	2491	4270	6542	8573
1030	48	149	260	484	763	1271	1855	3151	4811	6295
1031	41	138	252	500	1022	1564	2109	3656	6319	8781
1032	42	146	257	478	781	1316	1899	3191	4845	6324
1033	40	147	286	568	920	1314	1850	3140	4832	6346
1034	41	139	250	472	749	1136	1662	2915	4519	5955
1035	56	180	311	582	968	1382	2068	3598	5559	7317
1036	33	119	244	515	854	1193	1533	2362	4011	5706
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1038	52	151	262	540	889	1272	1860	3296	5178	6865
1039	31	108	209	473	801	1130	1640	2909	4559	6035
1040	36	130	232	437	753	1215	1780	3029	4625	6052
1041	40	142	247	458	723	1133	1713	2996	4635	6100
1042	45	162	291	551	876	1292	1878	3302	5133	6773
1043	48	148	255	483	807	1131	1646	2819	4320	5663
1044	40	139	248	466	795	1145	1720	2997	4633	6096
1045	44	151	270	522	895	1269	1804	3258	5125	6798
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1047	44	148	264	526	1016	1530	2084	3793	6617	9162
1048	42	142	250	471	932	1490	2049	3427	6227	8769
1049	36	131	250	496	803	1139	1682	3020	4754	6308
1050	38	139	253	482	768	1103	1605	2823	4393	5802
1051	45	156	281	531	843	1269	1861	3273	5082	6701
1052	36	101	172	353	666	1031	1549	2794	4395	5825
1053	25	75	151	319	599	1020	1555	2852	4527	6023
1054	40	126	221	480	926	1437	1947	3550	5789	7793
1055	48	165	290	539	905	1275	1884	3363	5264	6969
1056	35	120	221	430	855	1334	1849	3484	5923	8109
1057	42	141	258	499	884	1269	1842	3322	5217	6914
1058	47	153	270	506	861	1256	1885	3287	5083	6689
1059	41	116	213	439	853	1319	1799	3511	6009	8245
1060	48	157	281	577	947	1346	1987	3536	5545	7346
1061	45	150	265	495	838	1189	1740	3187	5048	6716
1062	41	128	233	467	902	1367	1893	3722	6299	8608
1063	38	130	248	483	777	1110	1676	3037	4781	6342
1064	38	142	259	494	788	1165	1745	3086	4805	6345
1065	58	191	336	635	1043	1451	2027	3624	5679	7523

1066	36	108	199	403	829	1304	1783	3536	5964	8136
1067	35	125	254	541	900	1278	1824	3432	5561	7465
1068	47	156	276	531	896	1270	1896	3361	5241	6924
1069	35	131	238	463	785	1113	1677	2965	4616	6094
1070	37	126	249	512	843	1199	1750	3115	4913	6525
1071	50	170	302	577	958	1339	1988	3486	5409	7131
1072	45	140	245	456	784	1146	1723	3193	5133	6868
1073	43	146	266	542	886	1230	1819	3266	5140	6822
1074	43	159	286	549	922	1296	1881	3380	5307	7035
1075	42	142	262	501	801	1100	1591	2831	4454	5913
1076	41	147	265	502	811	1187	1811	3199	4977	6569
1077	36	131	237	449	745	1080	1648	2910	4527	5974
1078	43	131	249	526	917	1411	2049	3922	6315	8454
1079	32	112	224	525	902	1285	1861	3266	5084	6713
1080	36	126	269	589	989	1439	2014	3411	5251	6900
1081	43	130	262	630	1172	1938	2704	4393	6545	8466
1082	32	109	222	479	802	1125	1448	2218	3790	5476
1083	32	108	222	482	808	1135	1461	2241	3883	5584
1084	36	133	244	465	784	1109	1681	2979	4645	6137
1085	50	162	300	613	1006	1438	2115	3762	5899	7815
1086	40	139	251	476	758	1078	1580	2785	4369	5789
1087	40	135	246	584	1052	1522	1991	3358	5980	8400
1088	43	145	253	515	849	1183	1733	3152	4983	6625
1089	34	110	203	409	798	1254	1716	3412	5746	7834
1090	48	155	268	509	855	1201	1746	3083	4797	6333
1091	44	153	292	569	915	1262	1757	3116	4915	6530
1092	40	134	254	495	797	1226	1772	3083	4767	6277
1093	45	135	250	490	864	1240	1747	3246	5209	6970
1094	37	131	264	561	1003	1458	2039	3853	6354	8599
1095	38	123	221	471	892	1339	1849	3452	6044	8364
1096	44	128	214	433	888	1400	1912	3379	5611	7607
1097	37	134	250	515	848	1256	1851	3287	5132	6786
1098	46	146	258	513	843	1274	1911	3370	5242	6920
1099	48	162	281	529	884	1240	1597	2688	4519	6173
1100	38	130	270	585	997	1525	2078	3432	6155	8672
1101	40	137	276	587	990	1539	2113	3507	6287	8816
1102	56	166	287	568	946	1324	2002	3590	5636	7472
1103	40	141	250	469	790	1296	1878	3167	4814	6287
1104	43	143	288	593	975	1438	2066	3613	5599	7379
1105	37	128	236	453	742	1161	1718	2958	4547	5970
1106	38	133	238	449	713	1062	1555	2747	4273	5641
1107	51	183	326	613	1043	1494	2159	3780	5864	7728
1108	39	117	212	445	914	1464	2015	3775	6503	8948

1109	44	142	253	475	800	1129	1671	2995	4697	6223
1110	37	125	224	547	1018	1547	2090	3913	6464	8752
1111	35	120	229	445	757	1097	1581	2882	4548	6039
1112	46	165	292	558	927	1336	2040	3624	5661	7486
1113	47	159	290	596	979	1363	1964	3564	5664	7550
1114	54	171	297	568	935	1326	1933	3560	5654	7533
1115	50	170	298	574	971	1370	2049	3670	5754	7623
1116	42	143	252	482	820	1159	1678	2973	4633	6120
1117	41	129	231	467	883	1337	1855	3663	6160	8395
1118	41	145	261	491	839	1244	1843	3171	4869	6388
1119	41	149	270	511	868	1314	1960	3395	5232	6877
1120	45	143	253	475	802	1130	1609	2836	4410	5820
1121	52	170	294	550	909	1270	1873	3262	5043	6639
1122	42	148	267	508	841	1189	1657	3055	4854	6468
1123	35	125	228	433	697	1018	1550	2737	4258	5619
1124	44	148	260	483	819	1191	1808	3182	4941	6517
1125	44	152	267	517	859	1216	1840	3275	5120	6774
1126	38	135	243	459	789	1122	1648	2953	4626	6125
1127	41	119	198	438	865	1336	1846	3553	5865	7934
1128	42	149	265	503	848	1264	1897	3308	5114	6731
1129	37	126	227	442	767	1092	1565	2790	4359	5765
1130	51	171	311	651	1077	1525	2260	4072	6405	8499
1131	36	103	173	370	706	1074	1481	2816	4584	6166
1132	46	139	285	585	962	1339	1917	3321	5185	6857
1133	36	130	234	440	699	1063	1610	2823	4376	5765
1134	44	146	281	573	938	1330	1952	3468	5415	7160
1135	35	123	252	530	949	1372	1873	3378	5455	7323
1136	42	149	271	553	1049	1546	2186	4173	7001	9534
1137	43	122	202	436	861	1331	1843	3558	5882	7960
1138	34	124	231	444	720	1126	1674	2892	4451	5846
1139	46	153	268	507	856	1206	1787	3268	5176	6889
1140	39	135	236	460	771	1108	1687	2996	4677	6185
1141	37	117	222	454	890	1329	1786	3393	5862	8112
1142	36	128	228	435	735	1053	1530	2784	4392	5832
1143	46	155	273	535	887	1240	1700	2962	4580	6030
1144	36	125	219	425	708	1007	1521	2700	4216	5576
1145	45	130	219	487	945	1462	2025	3945	6549	8879
1146	41	145	257	522	859	1196	1744	3190	5064	6746
1147	43	140	251	473	794	1124	1453	2675	4282	5725
1148	41	146	263	497	861	1238	1855	3247	5028	6622
1149	45	156	287	600	993	1387	2036	3665	5772	7662
1150	46	132	219	436	724	1042	1594	2857	4480	5935
1151	43	155	275	525	888	1261	1848	3399	5395	7186

1152	41	136	236	457	767	1103	1658	2915	4528	5974
1153	42	149	269	509	809	1209	1757	3085	4788	6313
1154	45	157	319	651	1068	1486	2107	3640	5660	7470
1155	37	132	245	471	798	1170	1795	3179	4948	6530
1156	38	129	242	529	917	1376	1898	3149	4805	6292
1157	46	169	303	572	967	1385	2095	3688	5730	7559
1158	57	192	343	673	1133	1597	2335	4110	6387	8426
1159	43	147	259	489	834	1208	1817	3173	4909	6462
1160	39	134	243	462	791	1126	1655	2907	4516	5956
1161	42	142	262	501	855	1219	1805	3178	4949	6534
1162	39	128	239	485	939	1400	1937	3801	6582	9074
1163	37	131	241	462	781	1137	1740	3097	4834	6388
1164	49	164	295	555	925	1364	2076	3657	5679	7489
1165	34	123	220	417	718	1033	1562	2767	4309	5690
1166	40	112	185	402	737	1137	1538	2992	5031	6857
1167	35	123	225	429	705	1056	1603	2816	4369	5759
1168	36	130	232	457	747	1071	1597	2856	4479	5935
1169	61	198	343	631	1038	1450	1861	3367	5501	7425
1170	37	132	237	447	749	1110	1679	2942	4559	6007
1171	39	142	265	511	819	1152	1656	2964	4698	6264
1172	56	182	317	600	1235	1940	2649	4825	8625	12036
1173	39	140	252	484	821	1188	1796	3150	4885	6438
1174	39	143	260	495	789	1158	1749	3085	4797	6331
1175	40	145	263	499	843	1203	1793	3215	5038	6670
1176	41	141	253	487	838	1193	1769	3078	4751	6249
1177	45	148	257	475	806	1239	1829	3137	4810	6307
1178	42	148	267	505	859	1237	1857	3310	5172	6840
1179	39	141	252	476	764	1091	1635	2953	4643	6157
1180	40	129	236	449	715	1058	1532	2692	4218	5583
1181	41	147	264	498	791	1130	1651	2938	4608	6105
1182	42	144	263	528	1098	1745	2392	4269	7574	10546
1183	45	150	263	501	819	1166	1706	2908	4447	5826
1184	47	163	289	586	961	1350	2038	3666	5762	7642
1185	48	164	288	535	943	1398	2073	3861	6223	8339
1186	41	141	253	477	776	1168	1767	3097	4799	6323
1187	33	94	171	382	744	1147	1549	2923	4870	6612
1188	36	133	247	495	965	1438	1923	3614	6199	8575
1189	41	117	207	458	918	1400	1935	3678	6005	8088
1190	39	139	249	468	781	1119	1684	2995	4674	6176
1191	34	102	173	381	735	1125	1529	2953	4938	6715
1192	43	124	207	466	867	1346	1889	3724	6192	8401
1193	47	153	266	516	855	1198	1764	3231	5123	6821
1194	44	145	255	473	815	1158	1501	2537	4190	5677

1195	38	134	243	460	792	1127	1643	2887	4480	5906
1196	50	146	243	577	1059	1540	2240	3917	6102	8058
1197	45	144	257	485	802	1137	1686	3032	4759	6308
1198	35	118	213	412	723	1034	1484	2662	4171	5523
1199	48	159	279	527	884	1242	1820	3216	5008	6614
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1201	39	132	233	437	760	1083	1559	2854	4518	6009
1202	40	135	236	440	735	1035	1558	2726	4223	5565
1203	42	137	243	454	761	1081	1558	2775	4335	5731
1204	40	141	252	477	803	1142	1657	2903	4513	5954
1205	43	116	208	452	854	1395	1960	3303	5013	6539
1206	51	164	287	534	894	1269	1909	3379	5262	6950
1207	45	147	260	495	839	1184	1683	2960	4597	6063
1208	59	195	341	666	1105	1549	2122	3671	5729	7574
1209	51	162	280	534	882	1235	1793	3117	4816	6338
1210	47	156	288	595	980	1385	2036	3617	5656	7484
1211	37	133	240	454	777	1120	1683	2945	4560	6004
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1213	43	143	261	539	888	1260	1861	3321	5196	6878
1214	54	179	311	598	989	1387	2088	3748	5885	7801
1215	52	145	240	436	725	1100	1627	2802	4309	5659
1216	33	119	215	408	699	1064	1592	2767	4269	5612
1217	38	134	240	456	769	1110	1695	2995	4660	6151
1218	36	119	216	454	883	1353	1822	3570	6071	8312
1219	40	144	259	504	842	1181	1694	3098	4909	6533
1220	57	193	339	632	1055	1493	2084	3777	6070	8130
1221	36	102	171	375	747	1175	1603	2812	4894	6766
1222	43	147	257	489	830	1237	1841	3183	4901	6438
1223	41	146	268	513	867	1238	1833	3181	4904	6445
1224	34	102	177	394	796	1217	1684	3149	5115	6877
1225	46	122	203	470	831	1325	1888	3270	5033	6610
1226	44	118	202	404	702	1144	1662	2860	4384	5745
1227	39	138	248	469	800	1153	1737	3041	4711	6205
1228	49	153	269	508	822	1168	1772	3172	4968	6577
1229	45	157	290	587	959	1333	1971	3539	5582	7416
1230	39	137	252	481	767	1132	1633	2857	4439	5859
1231	37	134	251	498	982	1470	1967	3614	6249	8653
1232	34	113	207	432	838	1285	1731	3367	5731	7849
1233	43	122	234	523	916	1377	1904	3162	4838	6336
1234	35	116	208	423	702	981	1408	2567	4083	5443
1235	49	164	286	566	948	1335	1862	3340	5285	7031
1236	38	130	238	456	767	1189	1759	3024	4644	6094
1237	49	174	308	594	991	1388	1851	3487	5602	7502

1238	41	134	234	444	729	1035	1556	2787	4366	5781
1239	41	146	263	498	792	1172	1735	3065	4769	6295
1240	44	141	244	470	788	1114	1689	3024	4740	6279
1241	37	120	211	437	725	1012	1460	2640	4187	5575
1242	41	144	257	484	768	1052	1424	2541	4046	5399
1243	43	138	239	439	748	1061	1486	2675	4201	5569
1244	38	132	237	452	761	1106	1679	2956	4591	6055
1245	43	149	268	506	855	1207	1804	3158	4892	6446
1246	35	116	220	427	731	1046	1453	2645	4175	5545
1247	52	158	275	526	872	1219	1831	3206	4973	6558
1248	39	142	257	486	826	1230	1840	3194	4927	6479
1249	41	119	214	465	906	1383	1861	3551	5886	7975
1250	46	162	283	543	974	1427	2055	3862	6357	8591
1251	43	130	230	432	707	1085	1623	2818	4347	5716
1252	37	134	244	463	755	1082	1601	2906	4579	6077
1253	38	128	226	428	730	1042	1546	2723	4231	5581
1254	36	125	224	432	715	1029	1560	2744	4264	5628
1255	39	113	188	389	692	1138	1654	2924	4541	5985
1256	41	132	235	449	763	1085	1638	2868	4446	5859
1257	46	148	255	519	854	1189	1764	3187	5020	6665
1258	60	176	296	574	943	1313	1908	3433	5432	7228
1259	46	135	236	476	786	1236	1806	3135	4839	6367
1260	45	158	277	536	893	1275	1920	3396	5291	6990
1261	37	132	233	441	745	1081	1618	2816	4349	5722
1262	37	132	242	462	737	1092	1589	2818	4393	5804
1263	44	147	265	548	904	1286	1894	3373	5278	6985
1264	43	141	245	474	775	1089	1652	2942	4605	6097
1265	36	132	242	461	735	1089	1625	2879	4485	5923
1266	44	150	263	509	849	1203	1787	3151	4901	6469
1267	36	130	229	432	727	1067	1595	2770	4276	5624
1268	49	168	293	565	937	1321	1940	3395	5262	6935
1269	39	134	239	449	712	1038	1511	2677	4174	5516
1270	38	138	245	460	728	1077	1565	2773	4321	5708
1271	51	169	295	555	908	1266	1893	3349	5227	6911
1272	37	124	217	450	741	1063	1579	2840	4462	5917
1273	37	136	247	470	748	1121	1683	2969	4615	6089
1274	37	131	239	453	722	1047	1567	2767	4307	5686
1275	38	131	239	484	926	1370	1928	3616	6070	8273
1276	33	112	215	444	730	1032	1512	2693	4210	5569
1277	48	132	255	516	843	1223	1753	3092	4813	6355
1278	44	150	263	540	886	1269	1883	3353	5243	6939
1279	36	130	253	538	895	1252	1767	3180	5047	6722
1280	38	134	240	451	758	1141	1698	2936	4522	5942

1281	40	139	248	466	779	1099	1632	2941	4623	6130
1282	43	137	235	451	750	1073	1594	2806	4363	5759
1283	44	146	254	469	780	1123	1655	2834	4344	5695
1284	36	126	227	429	703	1051	1593	2796	4337	5716
1285	40	120	218	438	892	1382	1873	3334	5555	7544
1286	40	139	256	552	987	1482	2044	3927	6541	8883
1287	37	129	232	465	809	1154	1603	2837	4424	5847
1288	49	176	314	590	981	1458	2174	3768	5810	7640
1289	42	136	240	458	775	1137	1680	3188	5152	6910
1290	43	141	246	461	774	1184	1761	3044	4690	6164
1291	47	158	298	604	995	1409	2141	3851	6048	8017
1292	41	130	225	454	746	1055	1574	2825	4441	5890
1293	36	133	252	488	784	1080	1376	2463	3996	5378
1294	46	138	242	543	1049	1604	2194	4079	6656	8963
1295	50	156	273	506	846	1324	1942	3312	5064	6633
1296	49	158	274	509	860	1237	1869	3278	5084	6702
1297	41	145	259	488	819	1158	1583	2826	4421	5851
1298	34	113	203	437	863	1344	1824	3297	5506	7483
1299	39	140	247	460	747	1277	1842	3096	4698	6130
1300	40	145	265	507	808	1176	1763	3142	4909	6492
1301	34	128	239	486	948	1524	2100	3479	5935	8166
1302	41	120	201	443	870	1346	1822	3398	5748	7852
1303	58	193	339	631	1063	1798	2579	4305	6509	8479
1304	42	114	199	455	876	1302	1801	3449	5929	8151
1305	37	116	206	437	840	1278	1716	3357	5704	7807
1306	47	151	266	510	858	1240	1858	3233	4997	6578
1307	36	131	234	441	759	1083	1630	2873	4465	5890
1308	63	192	333	625	1047	1509	2263	3964	6148	8105
1309	60	202	357	666	1099	1550	2327	4134	6455	8537
1310	39	139	264	566	944	1328	1969	3572	5635	7486
1311	32	115	210	420	723	1107	1639	2819	4328	5677
1312	36	124	219	460	895	1354	1844	3384	5499	7391
1313	37	123	226	432	693	1038	1573	2775	4314	5692
1314	37	130	238	454	725	1077	1592	2816	4385	5791
1315	36	136	245	464	738	1095	1574	2768	4315	5701
1316	40	138	244	455	719	1195	1745	2963	4521	5914
1317	33	96	159	335	659	1012	1365	2236	4056	5721
1318	41	148	292	581	963	1645	2418	4126	6307	8256
1319	55	168	290	544	906	1280	1904	3292	5072	6666
1320	49	156	273	509	804	1299	1887	3220	4924	6448
1321	41	142	249	466	781	1296	1864	3124	4734	6175
1322	37	133	241	458	728	1054	1528	2699	4221	5591
1323	32	107	231	520	880	1241	1769	3090	4808	6349

1324	48	164	286	540	905	1295	1940	3378	5219	6869
1325	37	134	236	440	728	1135	1700	2951	4550	5979
1326	36	123	224	425	726	1181	1727	2935	4479	5859
1327	39	130	229	441	748	1126	1675	2894	4455	5853
1328	38	138	246	464	735	1106	1630	2854	4424	5829
1329	44	157	279	525	832	1214	1771	3119	4851	6402
1330	47	143	248	471	786	1101	1630	2812	4327	5683
1331	43	149	266	500	793	1204	1770	3079	4758	6261
1332	41	148	265	499	826	1172	1698	3081	4857	6449
1333	36	124	225	428	731	1049	1570	2742	4243	5586
1334	42	149	267	504	804	1228	1844	3214	4968	6538
1335	43	152	275	521	829	1181	1775	3167	4953	6554
1336	38	132	237	452	901	1440	1981	3280	5794	8090
1337	42	121	202	364	641	1036	1448	2708	4334	5786
1338	37	131	240	458	731	1061	1605	2866	4483	5932
1339	41	142	258	489	786	1187	1792	3137	4860	6403
1340	42	149	286	566	916	1340	1973	3480	5418	7157
1341	56	182	319	594	987	1379	1998	3595	5653	7500
1342	48	162	286	552	930	1313	1964	3535	5556	7368
1343	47	165	288	543	932	1320	1709	2866	4756	6459
1344	43	157	282	561	926	1334	2035	3650	5724	7582
1345	36	131	237	449	714	1001	1516	2708	4241	5615
1346	53	155	259	467	765	1202	1651	2824	4493	5992
1347	36	129	233	440	700	1023	1532	2714	4230	5588
1348	48	170	302	566	947	1330	1867	3404	5384	7160
1349	42	149	265	511	848	1192	1705	3173	5068	6769
1350	49	159	274	515	850	1218	1792	3071	4710	6178
1351	43	147	289	575	940	1494	2073	3442	5192	6758
1352	35	122	220	422	707	1052	1587	2787	4325	5703
1353	58	171	286	524	878	1232	1810	3254	5115	6785
1354	38	122	232	453	782	1143	1702	2969	4587	6033
1355	38	139	251	475	756	1142	1677	2960	4604	6076
1356	40	145	262	496	840	1224	1834	3189	4924	6478
1357	37	133	239	452	775	1107	1622	2884	4501	5948
1358	48	166	298	574	1186	1881	2577	4593	8141	11326
1359	41	142	250	468	779	1302	1878	3156	4791	6253
1360	39	142	251	469	746	1211	1721	2906	4428	5791
1361	34	107	191	408	802	1230	1658	2667	4644	6444
1362	44	148	259	482	815	1153	1736	3038	4707	6202
1363	40	120	218	467	840	1216	1779	3171	4948	6535
1364	46	147	256	486	814	1143	1671	2858	4377	5737
1365	38	135	241	453	771	1270	1822	3041	4596	5986
1366	51	144	239	431	732	1143	1692	2907	4460	5848

1367	43	152	273	514	815	1117	1640	2930	4628	6150
1368	34	118	213	418	727	1038	1350	2292	3783	5127
1369	42	153	277	525	842	1217	1860	3293	5130	6776
1370	35	125	222	421	724	1032	1549	2723	4227	5572
1371	40	129	230	505	974	1480	1986	3758	6185	8360
1372	39	137	242	453	755	1070	1589	2773	4289	5646
1373	52	162	292	557	888	1310	1967	3454	5363	7074
1374	55	177	312	591	974	1392	2077	3605	5568	7329
1375	36	126	235	452	774	1100	1546	2723	4230	5579
1376	37	128	236	456	861	1366	1870	2981	4676	6658
1377	60	201	366	736	1207	1698	2535	4586	7229	9599
1378	41	146	263	550	936	1341	2000	3594	5666	7524
1379	38	129	226	442	873	1341	1810	3330	5618	7672
1380	40	136	241	453	760	1079	1546	2726	4236	5587
1381	54	176	306	582	944	1576	2322	3972	6081	7966
1382	39	133	241	457	728	1080	1587	2805	4369	5769
1383	40	142	260	494	788	1140	1708	3043	4757	6294
1384	46	159	283	531	885	1257	1646	3090	4958	6635
1385	64	187	325	601	964	1456	2019	3295	5089	6694
1386	37	129	230	434	731	1031	1535	2718	4235	5594
1387	43	157	282	532	898	1272	1864	3303	5150	6804
1388	46	158	295	616	1018	1551	2272	4006	6233	8228
1389	37	130	237	450	726	1045	1420	2687	4316	5776
1390	31	111	205	401	806	1388	1986	3305	4983	6482
1391	37	124	217	415	814	1296	1779	2841	4635	6716
1392	52	163	279	527	877	1260	1856	3184	4884	6405
1393	40	123	232	455	918	1424	1961	3649	6405	8886
1394	50	154	269	500	858	1281	1914	3526	5625	7503
1395	50	165	339	698	1147	1605	2336	4126	6460	8552
1396	42	142	249	463	783	1132	1693	2946	4550	5986
1397	38	123	235	469	763	1081	1588	2813	4414	5851
1398	48	160	278	515	869	1279	1910	3315	5115	6726
1399	43	146	256	476	800	1153	1729	3012	4655	6126
1400	39	134	235	446	759	1082	1631	2895	4517	5971
1401	49	159	276	510	856	1219	1829	3189	4932	6493
1402	41	145	258	534	887	1317	1940	3442	5393	7143
1403	45	152	292	583	947	1349	1979	3493	5479	7261
1404	47	165	299	612	1004	1408	2084	3713	5841	7750
1405	39	137	247	465	790	1121	1664	2973	4651	6154
1406	35	103	172	380	748	1146	1547	2982	4954	6718
1407	41	143	259	495	869	1265	1903	3513	5585	7443
1408	36	134	242	459	759	1117	1693	2973	4614	6082
1409	45	160	288	545	888	1456	2155	3702	5678	7445

1410	38	110	184	425	809	1256	1744	3429	5709	7749
1411	34	121	221	422	709	1156	1702	2910	4454	5834
1412	38	136	244	462	733	1021	1485	2624	4173	5565
1413	33	93	162	344	658	1081	1654	2970	4645	6141
1414	40	146	263	495	853	1211	1651	3078	4915	6562
1415	40	146	261	502	848	1204	1659	3116	4993	6678
1416	40	116	211	418	863	1343	1824	3448	5810	7924
1417	39	143	256	483	823	1164	1553	2789	4381	5807
1418	49	159	276	510	853	1203	1799	3151	4884	6436
1419	41	120	242	500	823	1236	1765	3038	4669	6130
1420	42	122	211	475	910	1403	1922	3607	5878	7910
1421	43	125	223	491	954	1457	1975	3839	6384	8662
1422	40	140	271	560	922	1302	1933	3484	5506	7323
1423	45	159	280	522	878	1248	1856	3276	5098	6729
1424	44	146	255	473	792	1250	1851	3185	4894	6424
1425	39	121	220	456	970	1556	2142	3935	6811	9388
1426	38	139	259	507	892	1278	1853	3304	5161	6822
1427	40	113	202	416	850	1326	1803	3405	5739	7829
1428	34	115	211	403	679	981	1504	2683	4190	5537
1429	44	142	248	474	794	1141	1690	2910	4471	5869
1430	40	135	250	481	769	1098	1626	2939	4624	6133
1431	40	118	211	430	841	1307	1788	3516	5886	8006
1432	39	132	233	440	747	1056	1569	2805	4391	5811
1433	36	108	197	401	827	1291	1774	3482	5825	7921
1434	38	135	248	473	763	1144	1729	3033	4703	6199
1435	36	128	261	551	914	1314	1881	3468	5591	7489
1436	36	125	230	452	766	1087	1617	2818	4355	5731
1437	38	130	234	479	786	1138	1675	3022	4763	6323
1438	47	143	252	468	804	1174	1733	3139	5006	6681
1439	41	138	271	538	881	1407	1965	3276	4953	6453
1440	46	162	293	567	952	1338	1989	3563	5585	7398
1441	46	159	287	591	973	1356	1945	3557	5672	7573
1442	40	140	250	497	821	1145	1486	2845	4671	6313
1443	54	165	284	524	863	1220	1577	2922	4824	6538
1444	36	132	241	459	739	1092	1661	2932	4560	6017
1445	37	131	234	440	757	1111	1677	2936	4547	5989
1446	38	134	242	458	727	1026	1504	2690	4261	5666
1447	43	132	243	506	875	1363	2058	3876	6196	8270
1448	30	105	219	492	833	1200	1732	3029	4702	6202
1449	42	147	265	499	791	1099	1588	2801	4374	5785
1450	35	117	250	552	931	1365	1909	3237	4986	6552
1451	43	129	254	562	1120	1827	2536	4097	6085	7860
1452	35	121	222	437	742	1055	1587	2782	4312	5681

1453	40	125	252	521	858	1269	1799	3098	4763	6253
1454	47	156	307	622	1015	1461	2125	3736	5819	7687
1455	39	136	245	462	734	1052	1549	2757	4308	5697
1456	37	127	229	541	972	1404	1836	3168	5688	7950
1457	36	112	204	420	798	1227	1735	3423	5707	7751
1458	44	144	249	474	796	1118	1641	2890	4494	5931
1459	41	148	275	528	845	1162	1658	2961	4676	6216
1460	42	136	254	502	874	1247	1755	3195	5072	6754
1461	36	121	230	447	719	1125	1652	2881	4453	5859
1462	57	186	321	607	1004	1466	2167	3725	5723	7512
1463	35	132	268	560	998	1446	2021	3757	6147	8293
1464	34	123	222	422	728	1055	1599	2811	4361	5748
1465	32	105	189	376	754	1197	1639	2969	5130	7069
1466	42	147	268	510	812	1171	1712	3017	4701	6214
1467	40	142	260	496	791	1143	1729	3077	4807	6357
1468	51	163	281	526	877	1229	1581	2742	4603	6284
1469	42	145	256	481	804	1329	1908	3192	4832	6300
1470	39	145	261	493	837	1191	1759	3106	4834	6381
1471	39	115	193	444	839	1292	1754	3360	5588	7582
1472	44	128	226	457	920	1432	1944	3473	5769	7825
1473	39	129	243	497	970	1444	1928	3652	6346	8792
1474	41	149	265	502	844	1231	1850	3228	4996	6579
1475	49	160	278	528	902	1292	1932	3408	5300	6995
1476	42	146	269	551	904	1265	1869	3336	5264	6993
1477	45	153	270	505	852	1213	1799	3214	5027	6651
1478	47	153	266	494	830	1300	1924	3307	5077	6662
1479	39	139	249	477	794	1136	1715	3124	4935	6557
1480	53	173	306	573	906	1239	1818	3261	5137	6821
1481	37	122	222	467	922	1418	1914	3631	6164	8432
1482	35	125	229	438	718	1044	1590	2807	4367	5764
1483	49	168	293	544	922	1364	2046	3565	5511	7253
1484	41	135	235	434	730	1141	1686	2897	4446	5833
1485	35	124	223	434	754	1075	1521	2715	4249	5622
1486	36	130	241	479	935	1392	1978	3919	6731	9249
1487	37	135	243	461	763	1078	1622	2893	4524	5986
1488	42	151	273	518	824	1130	1618	2872	4522	6005
1489	35	103	182	395	789	1236	1682	3015	4894	6574
1490	40	141	254	478	802	1134	1628	2812	4325	5680
1491	43	153	268	499	787	1282	1825	3089	4719	6177
1492	42	143	284	581	953	1370	1974	3459	5381	7105
1493	52	147	244	449	751	1084	1665	3009	4732	6276
1494	41	140	278	575	991	1567	2156	3457	5118	6603
1495	38	110	183	410	775	1193	1623	3118	5153	6975

1496	39	109	181	409	773	1191	1633	3142	5177	6999
1497	43	139	247	468	794	1134	1722	3030	4708	6211
1498	43	152	274	520	827	1228	1784	3168	4941	6527
1499	36	132	238	479	795	1111	1598	2980	4770	6376
1500	47	159	316	648	1063	1483	2161	3811	5968	7901
1501	38	138	252	481	767	1147	1717	3036	4725	6238
1502	39	129	265	629	1085	1550	2163	3649	5580	7308
1503	42	146	257	480	802	1136	1689	2988	4655	6147
1504	51	177	313	586	984	1423	2130	3871	6112	8120
1505	37	123	245	507	833	1238	1747	2989	4581	6006
1506	38	134	247	474	756	1068	1601	2894	4555	6044
1507	48	163	318	634	1029	1463	2143	3806	5947	7868
1508	44	144	249	480	804	1150	1728	3014	4665	6143
1509	41	135	249	485	822	1172	1720	2946	4514	5916
1510	35	124	246	509	838	1181	1733	3100	4892	6499
1511	43	142	248	460	775	1183	1728	2933	4473	5851
1512	40	143	252	499	827	1192	1782	3240	5111	6789
1513	51	167	290	559	919	1280	1640	2851	4812	6586
1514	38	135	249	479	766	1193	1700	2884	4404	5765
1515	40	147	275	531	856	1303	1962	3426	5302	6982
1516	43	151	289	602	994	1403	2068	3686	5805	7705
1517	42	154	285	604	1004	1411	2080	3745	5902	7836
1518	40	121	228	447	904	1377	1900	3662	6299	8670
1519	36	129	232	438	744	1060	1567	2781	4337	5731
1520	50	170	299	566	947	1328	1856	3278	5102	6737
1521	44	157	282	531	890	1266	1909	3348	5193	6844
1522	48	174	312	588	934	1325	1903	3275	5038	6618
1523	56	188	329	616	1017	1580	2348	4087	6322	8324
1524	43	150	266	496	784	1155	1679	2962	4610	6086
1525	39	142	290	596	979	1389	1998	3553	5567	7372
1526	36	131	234	457	775	1101	1655	2990	4705	6243
1527	46	148	257	489	818	1179	1750	3019	4645	6100
1528	43	154	278	527	838	1201	1766	3147	4921	6511
1529	45	155	304	630	1079	1663	2259	3577	5258	6760
1530	39	122	248	515	849	1255	1775	3051	4686	6150
1531	56	164	323	662	1086	1510	2153	3830	6052	8048
1532	36	126	231	488	809	1220	1781	3170	4956	6555
1533	39	138	251	478	770	1098	1678	2975	4640	6132
1534	34	127	238	494	929	1420	2026	3478	5371	7066
1535	38	134	241	458	776	1184	1770	3071	4736	6225
1536	40	143	259	493	850	1212	1836	3247	5053	6670
1537	51	153	272	545	893	1242	1822	3316	5256	6997
1538	42	153	285	587	966	1345	1981	3595	5688	7567

1539	39	139	258	512	981	1458	1962	3661	6259	8637
1540	37	136	249	475	763	1134	1721	3029	4705	6207
1541	46	161	280	518	815	1239	1816	3143	4848	6374
1542	39	137	255	490	786	1126	1724	3101	4866	6447
1543	42	138	244	466	793	1120	1638	2925	4575	6053
1544	43	128	217	444	732	1041	1540	2766	4368	5805
1545	48	157	275	525	856	1197	1794	3181	4968	6571
1546	47	142	239	460	753	1081	1600	2909	4597	6110
1547	43	151	266	494	780	1093	1641	2938	4605	6098
1548	51	161	279	562	923	1285	1647	2839	4787	6548
1549	55	164	275	500	846	1219	1859	3333	5225	6920
1550	39	136	246	466	741	1062	1562	2780	4344	5745
1551	62	199	345	655	1076	1514	2255	3975	6186	8168
1552	51	162	287	548	875	1278	1929	3408	5307	7009
1553	34	118	213	416	716	1029	1541	2713	4214	5557
1554	42	152	270	507	803	1148	1736	3071	4785	6320
1555	42	137	250	477	772	1144	1732	3042	4720	6224
1556	44	150	261	500	828	1186	1801	3173	4935	6515
1557	43	157	284	539	858	1209	1747	3064	4760	6282
1558	43	145	288	591	970	1436	2010	3430	5247	6873
1559	42	153	303	623	1024	1509	2109	3597	5501	7206
1560	58	145	233	407	654	1036	1428	2556	4133	5540
1561	41	146	270	518	871	1235	1817	3198	4969	6554
1562	47	162	293	555	883	1304	1913	3361	5219	6883
1563	40	141	282	583	960	1413	1976	3367	5150	6745
1564	43	150	276	573	1072	1633	2321	3981	6152	8096
1565	47	161	292	553	880	1243	1614	2831	4745	6470
1566	34	102	173	355	755	1209	1664	2994	5117	7017
1567	39	113	207	424	818	1281	1744	3403	5793	7933
1568	41	154	279	528	839	1203	1753	3050	4720	6218
1569	37	127	252	531	897	1485	2144	3646	5569	7288
1570	40	145	265	505	806	1167	1745	3106	4851	6416
1571	53	178	313	603	1001	1445	2161	3759	5809	7647
1572	38	133	237	459	777	1100	1629	2831	4371	5749
1573	42	150	273	521	830	1141	1705	3059	4802	6365
1574	42	144	256	527	872	1217	1692	3113	4997	6689
1575	41	142	252	481	821	1163	1710	3011	4680	6173
1576	41	143	291	609	1021	1676	2407	4066	6185	8081
1577	34	119	215	424	717	1034	1560	2730	4229	5571
1578	36	129	264	555	939	1527	2192	3699	5625	7348
1579	45	130	216	442	726	1067	1561	2821	4441	5891
1580	40	143	290	609	1021	1657	2364	3987	6061	7916
1581	42	146	267	510	814	1141	1637	2846	4404	5800

1582	42	151	269	508	858	1244	1887	3319	5156	6802
1583	41	138	280	574	942	1392	1958	3362	5180	6807
1584	45	161	325	661	1082	1532	2144	3605	5535	7265
1585	36	128	267	582	975	1411	2004	3415	5252	6898
1586	39	129	225	429	717	1026	1550	2718	4215	5556
1587	39	145	292	601	989	1436	2045	3505	5393	7083
1588	41	128	261	534	876	1350	1946	3738	6027	8073
1589	52	182	323	618	1024	1431	2100	3822	6042	8035
1590	34	116	235	524	886	1291	1851	3194	4934	6495
1591	46	155	269	514	850	1187	1773	3164	4956	6563
1592	42	125	254	522	859	1269	1792	3111	4820	6351
1593	42	146	291	589	964	1368	1930	3274	5005	6554
1594	43	137	284	597	990	1415	2004	3419	5271	6929
1595	38	133	251	527	873	1221	1703	3095	4932	6581
1596	48	159	297	655	1101	1633	2364	4103	6350	8360
1597	47	164	297	564	897	1231	1829	3285	5158	6838
1598	46	162	298	569	965	1368	2056	3702	5817	7713
1599	29	82	148	328	641	986	1330	2555	4268	5801
1600	35	129	234	445	717	1024	1535	2774	4364	5788
1601	36	132	238	452	720	1053	1564	2771	4318	5703
1602	36	132	234	474	780	1094	1630	2924	4614	6130
1603	43	152	268	504	845	1198	1760	3025	4645	6095
1604	38	127	224	419	705	1003	1513	2679	4174	5513
1605	39	127	231	440	722	1077	1623	2836	4390	5781
1606	40	129	230	433	695	997	1520	2685	4182	5523
1607	40	147	267	505	803	1154	1662	2900	4495	5927
1608	42	142	246	461	762	1074	1625	2891	4515	5971
1609	51	163	285	529	884	1245	1837	3218	4992	6581
1610	39	140	256	488	779	1125	1627	2838	4423	5845
1611	49	146	265	501	797	1093	1527	2774	4424	5907
1612	42	118	198	407	726	1121	1641	2905	4521	5967
1613	36	122	221	454	745	1086	1605	2863	4492	5953
1614	40	110	197	430	807	1312	1828	3086	4687	6117
1615	43	152	289	589	966	1400	2052	3640	5702	7552
1616	41	142	253	477	810	1144	1569	2849	4494	5968
1617	38	126	224	432	722	1059	1598	2800	4341	5721
1618	39	142	257	487	776	1130	1638	2875	4490	5941
1619	41	146	265	503	810	1140	1735	3093	4836	6399
1620	52	144	238	445	743	1054	1580	2785	4335	5724
1621	37	135	247	471	752	1083	1582	2813	4402	5825
1622	54	161	272	529	873	1251	1863	3244	5018	6608
1623	42	140	255	483	769	1055	1350	2474	4098	5560
1624	50	139	229	413	691	977	1449	2633	4157	5526

1625	39	137	244	458	765	1132	1692	2939	4538	5970
1626	46	140	253	481	766	1108	1655	2912	4528	5977
1627	40	133	235	440	738	1042	1407	2623	4191	5597
1628	44	150	264	529	872	1221	1823	3248	5094	6750
1629	40	115	192	433	842	1275	1770	3435	5630	7593
1630	35	119	208	417	687	956	1381	2536	4030	5373
1631	42	145	265	539	883	1260	1875	3364	5278	6995
1632	40	138	247	464	785	1145	1689	2895	4437	5817
1633	29	102	188	377	719	1088	1524	2993	5028	6852
1634	50	163	288	552	918	1283	1832	3314	5223	6935
1635	50	158	273	503	839	1189	1748	3158	4970	6595
1636	45	149	265	496	833	1225	1842	3215	4974	6549
1637	43	139	242	469	778	1125	1668	2877	4427	5816
1638	51	172	312	648	1069	1529	2256	4046	6352	8419
1639	42	137	238	446	759	1073	1627	2868	4461	5888
1640	45	154	275	540	897	1355	2001	3441	5284	6934
1641	47	160	283	528	886	1256	1890	3347	5219	6897
1642	57	158	261	478	815	1155	1715	3018	4689	6187
1643	46	150	272	516	863	1258	1906	3345	5187	6835
1644	52	171	310	587	933	1380	2060	3623	5628	7423
1645	45	156	279	526	834	1245	1842	3212	4972	6549
1646	36	122	215	412	690	985	1491	2680	4209	5579
1647	42	154	278	526	836	1219	1778	3149	4909	6485
1648	63	203	350	653	1080	1514	2197	3822	5905	7772
1649	52	175	306	570	942	1314	1917	3381	5264	6952
1650	46	161	287	558	944	1341	1999	3562	5568	7366
1651	44	129	217	515	1011	1507	2088	4002	6544	8819
1652	37	136	279	571	937	1314	1877	3259	5056	6666
1653	42	143	251	466	789	1146	1733	3040	4717	6218
1654	54	179	310	596	1006	1433	2135	3751	5825	7681
1655	49	154	272	513	815	1116	1449	2721	4399	5910
1656	53	172	300	557	933	1312	1691	3002	4777	6370
1657	36	131	270	552	905	1275	1829	3203	4986	6584
1658	51	169	298	583	969	1374	2092	3738	5857	7757
1659	37	103	186	402	751	1230	1724	2916	4435	5790
1660	39	140	283	574	940	1313	1877	3315	5204	6898
1661	38	136	248	471	751	1062	1565	2777	4355	5770
1662	35	125	226	447	777	1112	1664	3008	4732	6276
1663	34	119	219	419	724	1091	1637	2848	4396	5781
1664	39	136	242	455	760	1066	1572	2807	4397	5822
1665	46	152	275	535	887	1249	1798	3132	4842	6374
1666	47	139	233	470	774	1291	1851	3161	4840	6342
1667	43	142	254	486	830	1198	1807	3163	4899	6453

1668	39	141	277	562	918	1274	1787	3158	4985	6624
1669	53	163	282	531	879	1268	1893	3285	5073	6674
1670	41	138	239	457	770	1101	1632	2818	4337	5697
1671	38	135	244	461	733	1016	1535	2795	4411	5860
1672	43	142	257	487	774	1126	1650	2929	4590	6077
1673	50	162	284	531	884	1238	1717	3121	4932	6557
1674	42	139	245	472	782	1093	1593	2911	4618	6151
1675	44	128	232	438	739	1072	1540	2916	4736	6369
1676	49	164	294	554	936	1320	1893	3463	5485	7299
1677	49	164	318	650	1065	1508	2213	3917	6108	8072
1678	37	133	236	442	752	1070	1578	2787	4336	5723
1679	43	144	260	494	785	1181	1701	2960	4581	6034
1680	47	166	321	657	1078	1499	2131	3812	6003	7968
1681	55	174	303	636	1054	1472	2124	3812	6024	8008
1682	48	153	274	559	915	1296	1906	3396	5328	7060
1683	44	149	262	489	818	1151	1696	2989	4652	6141
1684	43	147	258	481	803	1129	1691	2991	4662	6160
1685	36	124	221	460	766	1174	1724	3025	4692	6184
1686	50	179	328	652	1086	1520	2214	4067	6483	8651
1687	35	122	260	563	950	1558	2206	3694	5592	7289
1688	47	170	308	583	980	1380	1915	3412	5332	7054
1689	37	133	236	442	703	1053	1582	2764	4278	5634
1690	37	128	230	435	729	1050	1598	2819	4382	5782
1691	45	148	265	499	842	1212	1809	3134	4828	6344
1692	43	149	279	567	928	1289	1835	3335	5311	7086
1693	35	131	238	452	719	1068	1572	2778	4323	5706
1694	45	128	218	444	727	1069	1575	2811	4401	5825
1695	45	128	218	444	727	1068	1564	2790	4367	5781
1696	42	142	250	482	805	1128	1662	3006	4737	6289
1697	36	132	241	460	733	1073	1588	2828	4419	5843
1698	37	134	273	562	924	1298	1871	3250	5027	6618
1699	37	136	280	574	942	1311	1879	3288	5101	6725
1700	38	139	286	585	959	1334	1906	3321	5147	6782
1701	40	146	297	612	1006	1412	2027	3500	5403	7107
1702	41	146	268	512	818	1192	1803	3177	4940	6519
1703	33	123	238	497	822	1147	1607	2924	4666	6229
1704	38	136	266	528	857	1218	1770	3107	4847	6408
1705	38	123	215	402	693	993	1497	2675	4186	5539
1706	36	134	244	465	741	1079	1561	2749	4285	5663
1707	48	161	288	584	956	1401	2053	3635	5669	7492
1708	37	110	205	415	791	1226	1721	3389	5681	7733
1709	39	133	235	437	741	1048	1505	2697	4228	5599
1710	38	132	234	439	742	1047	1514	2779	4408	5869

1711	38	129	233	471	771	1127	1655	2936	4583	6059
1712	43	121	207	428	705	1025	1495	2688	4223	5601
1713	43	144	266	511	817	1200	1749	3055	4749	6270
1714	31	108	224	462	761	1087	1589	2842	4452	5896
1715	38	126	223	444	720	1026	1548	2784	4371	5794
1716	37	104	202	428	791	1284	1840	3071	4639	6038
1717	52	187	331	620	1020	1439	2138	3902	6171	8207
1718	42	139	241	444	745	1050	1489	2656	4155	5499
1719	42	146	273	540	873	1301	1901	3340	5190	6850
1720	42	147	267	506	846	1205	1741	3129	4908	6502
1721	46	161	282	581	1102	1682	2292	4295	7142	9694
1722	47	160	283	541	909	1290	1939	3386	5239	6899
1723	42	121	227	479	935	1445	1970	3466	6003	8283
1724	42	147	259	482	813	1181	1763	3090	4790	6313
1725	44	160	288	544	864	1288	1844	3197	4948	6519
1726	34	118	241	506	838	1222	1758	3072	4793	6334
1727	49	148	293	582	945	1334	1924	3332	5195	6866
1728	41	142	275	562	921	1311	1958	3512	5537	7352
1729	38	115	231	466	761	1108	1578	2774	4312	5691
1730	35	112	206	428	749	1072	1554	2790	4373	5789
1731	42	146	263	544	900	1286	1908	3416	5377	7135
1732	36	124	225	439	754	1082	1609	2824	4380	5773
1733	38	137	245	459	776	1101	1613	2872	4485	5932
1734	43	151	265	492	780	1200	1795	3118	4811	6326
1735	56	176	301	566	938	1388	2072	3599	5558	7313
1736	38	135	239	446	752	1110	1657	2882	4447	5846
1737	40	134	246	468	784	1158	1759	3104	4824	6363
1738	42	142	253	489	828	1168	1757	3114	4856	6417
1739	53	180	319	610	1208	1900	2593	4258	7641	10679
1740	43	140	247	461	786	1121	1648	2841	4368	5733
1741	43	153	276	523	870	1247	1897	3350	5213	6881
1742	48	164	288	535	889	1281	1918	3342	5170	6807
1743	40	132	237	448	765	1083	1538	2794	4409	5856
1744	45	155	274	517	880	1256	1879	3280	5074	6680
1745	56	175	312	633	1036	1438	2093	3774	5991	7982
1746	41	143	253	476	803	1130	1572	2852	4498	5975
1747	41	139	243	462	766	1181	1722	2926	4467	5846
1748	42	151	269	520	871	1250	1844	3218	4980	6558
1749	50	171	305	573	966	1378	2089	3670	5698	7514
1750	42	143	255	494	831	1202	1809	3160	4891	6442
1751	41	144	263	503	802	1163	1763	3137	4899	6476
1752	39	134	236	440	742	1070	1614	2822	4371	5758
1753	45	149	270	515	843	1202	1747	3190	5043	6704

1754	40	124	222	431	848	1333	1818	3159	5563	7724
1755	53	167	299	562	940	1359	2044	3570	5528	7282
1756	40	105	208	422	794	1194	1593	2793	4612	6243
1757	42	154	279	547	1071	1647	2226	3974	7099	9964
1758	35	125	223	464	893	1348	1825	3550	5887	7978
1759	41	137	252	483	771	1085	1630	2932	4602	6099
1760	43	143	262	501	1021	1557	2096	3955	7037	9804
1761	41	139	243	452	781	1132	1660	2899	4484	5902
1762	43	147	257	476	776	1284	1866	3157	4808	6284
1763	44	152	266	496	827	1372	1970	3295	4987	6502
1764	43	145	262	502	853	1237	1840	3180	4895	6430
1765	41	143	258	494	834	1175	1749	3106	4848	6409
1766	49	170	302	564	958	1572	2255	3764	5692	7416
1767	45	141	244	452	775	1099	1424	2601	4129	5499
1768	41	138	247	473	803	1133	1630	2959	4694	6249
1769	56	180	315	587	977	1456	2152	3700	5685	7463
1770	50	174	311	599	1197	1880	2564	4329	7494	10341
1771	35	128	231	437	706	1019	1544	2718	4225	5574
1772	40	142	262	504	805	1223	1774	3052	4694	6166
1773	43	151	267	513	837	1241	1863	3299	5143	6796
1774	55	173	299	552	927	1312	1923	3369	5221	6881
1775	49	146	243	439	728	1169	1621	2848	4483	5951
1776	48	156	272	513	864	1264	1926	3412	5318	7026
1777	58	148	267	505	853	1203	1641	3018	4791	6382
1778	34	100	167	389	759	1191	1768	3301	5254	6998
1779	36	130	235	487	997	1585	2174	3680	6406	8860
1780	42	128	239	468	939	1458	2004	3693	6444	8918
1781	40	119	212	425	691	1070	1606	2811	4356	5740
1782	48	140	242	550	935	1358	1966	3451	5378	7104
1783	36	124	221	431	750	1069	1560	2903	4653	6224
1784	35	124	223	420	724	1087	1631	2837	4379	5758
1785	44	124	206	475	920	1392	1965	3824	6262	8444
1786	42	146	259	487	831	1411	2001	3306	4971	6460
1787	35	128	232	455	789	1124	1460	2461	4024	5434
1788	39	124	231	477	972	1491	2011	3776	6633	9239
1789	43	142	247	456	771	1129	1694	2948	4555	5994
1790	40	138	246	464	787	1111	1657	2917	4531	5977
1791	47	159	276	511	868	1227	1586	2855	4577	6123
1792	44	143	249	462	770	1079	1627	2848	4415	5819
1793	43	148	258	479	789	1117	1700	3003	4677	6175
1794	37	131	239	454	764	1092	1605	2902	4565	6055
1795	47	156	275	534	894	1317	1936	3309	5069	6643
1796	43	143	255	487	818	1241	1870	3270	5067	6677

1797	46	158	280	531	883	1304	1957	3412	5279	6952
1798	39	136	245	463	784	1123	1679	2954	4588	6050
1799	38	108	178	405	766	1199	1633	3165	5355	7315
1800	37	129	232	457	785	1113	1565	2758	4287	5655
1801	42	139	246	459	761	1082	1620	2894	4530	5994
1802	47	145	258	530	870	1268	1855	3279	5126	6785
1803	45	125	205	434	869	1333	2028	3740	5927	7880
1804	44	135	252	535	1123	1845	2566	4154	6174	7978
1805	44	130	250	501	814	1242	1787	3113	4816	6342
1806	44	130	219	413	709	1057	1592	2787	4319	5691
1807	47	164	287	532	909	1291	1931	3471	5449	7222
1808	48	130	214	422	885	1392	1899	3663	6130	8336
1809	44	155	277	526	873	1221	1807	3179	4942	6521
1810	40	119	241	488	798	1162	1677	2903	4475	5883
1811	39	134	265	533	869	1259	1762	3034	4668	6130
1812	40	135	275	555	907	1326	1858	3174	4883	6414
1813	33	114	226	453	736	1070	1555	2777	4359	5783
1814	37	117	239	484	792	1170	1680	2945	4573	6032
1815	44	154	276	519	869	1223	1733	3115	4893	6488
1816	36	122	245	491	799	1184	1664	2891	4465	5875
1817	49	164	288	553	923	1292	1837	3259	5088	6727
1818	53	184	324	603	951	1305	1951	3497	5485	7267
1819	38	138	279	581	994	1511	2226	3827	5871	7699
1820	46	128	244	490	797	1206	1721	2994	4630	6096
1821	42	133	259	516	839	1253	1802	3127	4828	6352
1822	54	162	296	597	975	1456	2107	3680	5702	7514
1823	47	165	292	565	928	1447	2152	3757	5814	7657
1824	54	177	313	630	1027	1457	2151	3820	5980	7918
1825	38	138	283	572	935	1321	1805	3001	4563	5962
1826	35	128	281	616	1034	1468	2013	3358	5099	6657
1827	40	131	237	515	863	1312	1908	3351	5201	6858
1828	34	118	240	492	808	1167	1699	3010	4708	6230
1829	48	154	269	500	852	1208	1781	3157	4920	6500
1830	38	121	224	447	841	1303	1818	3567	5977	8138
1831	51	142	238	549	1018	1491	2127	4082	6810	9253
1832	37	114	243	564	966	1376	1954	3351	5177	6813
1833	37	134	240	453	777	1109	1611	2821	4374	5764
1834	43	153	310	639	1050	1535	2155	3678	5635	7387
1835	42	120	229	482	799	1202	1731	3017	4666	6142
1836	39	128	251	504	821	1222	1745	3032	4684	6164
1837	55	162	307	614	998	1538	2190	3722	5683	7439
1838	35	124	224	509	865	1254	1839	3220	5002	6602
1839	48	162	286	556	931	1391	2050	3518	5396	7077

1840	51	175	312	596	1185	1871	2558	4196	7516	10502
1841	42	137	278	648	1110	1595	2302	3966	6123	8055
1842	36	134	241	472	820	1169	1687	3026	4742	6279
1843	35	131	253	515	842	1207	1777	3193	5018	6655
1844	36	108	192	405	787	1210	1632	2562	4279	6104
1845	47	131	217	390	671	1051	1588	2788	4324	5699
1846	36	128	253	533	882	1356	1961	3372	5181	6801
1847	43	125	208	415	698	1081	1591	2800	4352	5742
1848	33	115	243	529	887	1288	1791	3039	4667	6127
1849	49	156	279	526	876	1234	1800	3229	5064	6709
1850	45	156	314	635	1037	1519	2108	3570	5451	7134
1851	47	168	331	663	1078	1580	2170	3613	5516	7219
1852	49	145	252	529	876	1343	1952	3396	5250	6911
1853	51	180	358	729	1193	1680	2263	3668	5524	7185
1854	51	154	272	510	869	1228	1849	3274	5102	6739
1855	47	165	297	572	976	1613	2350	3981	6064	7928
1856	39	136	248	470	749	1101	1593	2796	4350	5745
1857	34	121	244	557	951	1354	1920	3289	5059	6644
1858	47	146	288	576	936	1403	1993	3415	5238	6870
1859	45	156	332	715	1193	1687	2372	4005	6125	8024
1860	37	130	235	446	773	1110	1677	3000	4698	6218
1861	42	152	280	534	852	1231	1789	3151	4909	6488
1862	38	131	242	465	769	1087	1406	2401	4032	5506
1863	40	120	206	433	717	1066	1545	2713	4210	5552
1864	44	161	322	659	1082	1567	2184	3681	5627	7368
1865	42	146	259	491	823	1197	1766	3108	4832	6377
1866	40	128	254	533	882	1295	1874	3309	5164	6826
1867	42	140	259	529	868	1309	1906	3341	5184	6836
1868	45	151	301	612	1001	1450	2075	3599	5570	7335
1869	38	108	212	451	750	1121	1605	2772	4273	5617
1870	47	133	226	460	755	1092	1599	2843	4445	5881
1871	54	172	299	558	922	1286	1884	3386	5322	7058
1872	47	161	312	722	1243	1765	2427	4020	6121	8003
1873	39	146	296	617	1020	1591	2334	4052	6255	8227
1874	37	141	291	612	1014	1425	1935	3144	4723	6135
1875	35	117	243	515	856	1197	1685	2897	4503	5942
1876	40	142	284	576	942	1348	1855	3102	4747	6222
1877	47	136	231	472	775	1178	1737	3058	4753	6272
1878	35	113	235	526	890	1254	1793	3132	4871	6430
1879	42	153	304	616	1007	1479	2048	3432	5243	6863
1880	34	122	254	536	890	1279	1784	3051	4716	6207
1881	46	159	320	664	1170	1699	2428	4334	6855	9120
1882	37	137	270	540	879	1272	1760	2989	4571	5988

1883	37	121	212	406	828	1316	1804	2878	4882	6934
1884	46	167	328	652	1058	1545	2110	3485	5287	6899
1885	62	188	391	834	1388	2040	2868	4831	7373	9654
1886	36	121	244	527	881	1316	1913	3330	5156	6790
1887	38	132	263	537	881	1299	1812	3111	4785	6283
1888	42	124	228	458	747	1147	1667	2908	4504	5934
1889	49	143	239	460	759	1147	1742	3087	4812	6356
1890	43	132	258	545	905	1340	1931	3400	5286	6976
1891	49	146	295	600	982	1468	2092	3598	5526	7253
1892	38	128	253	511	835	1201	1692	2908	4480	5888
1893	43	143	294	617	1022	1518	2134	3646	5589	7327
1894	39	137	264	523	847	1252	1724	2883	4402	5761
1895	43	123	248	503	824	1223	1734	3002	4643	6113
1896	59	177	302	565	932	1316	1965	3412	5270	6934
1897	41	141	273	615	1060	1506	2118	3644	5638	7422
1898	36	120	210	438	844	1277	1713	3290	5419	7326
1899	40	118	211	429	702	1070	1562	2747	4272	5638
1900	35	128	262	551	914	1331	1856	3153	4823	6318
1901	40	150	280	592	983	1374	1931	3513	5596	7466
1902	45	161	291	549	873	1278	1869	3255	5037	6636
1903	52	171	298	581	952	1333	1992	3518	5481	7241
1904	47	161	333	706	1280	1879	2554	4469	7002	9268
1905	37	136	277	566	927	1317	1831	3077	4697	6150
1906	41	142	257	485	775	1132	1724	3043	4734	6248
1907	38	132	235	452	769	1087	1546	2770	4374	5813
1908	44	143	259	490	780	1163	1740	3038	4705	6199
1909	42	148	269	511	851	1200	1796	3206	5017	6641
1910	56	180	316	588	992	1433	2166	3796	5886	7756
1911	37	122	221	418	723	1143	1708	2956	4550	5974
1912	38	126	234	467	759	1091	1609	2859	4484	5942
1913	47	151	266	546	896	1298	1905	3402	5330	7060
1914	40	137	243	458	767	1077	1596	2776	4287	5640
1915	49	168	334	674	1101	1586	2272	3942	6107	8047
1916	49	167	347	745	1242	1805	2505	4186	6372	8328
1917	37	124	223	479	898	1363	1956	3790	6287	8522
1918	41	151	275	524	835	1160	1687	2960	4601	6073
1919	44	147	274	527	844	1320	1860	3149	4801	6282
1920	54	157	262	477	824	1172	1654	3042	4828	6430
1921	41	148	263	492	846	1221	1848	3264	5078	6700
1922	52	176	313	592	1028	1735	2494	4173	6314	8229
1923	32	112	218	439	716	1012	1499	2684	4209	5578
1924	42	146	262	500	862	1256	1872	3239	4987	6550
1925	46	161	287	538	853	1186	1754	3164	4974	6597

1926	39	128	262	543	893	1295	1816	3097	4757	6243
1927	44	155	293	599	987	1376	1962	3678	5896	7885
1928	40	137	241	451	774	1109	1684	2965	4605	6073
1929	39	136	238	443	728	1216	1757	2956	4490	5861
1930	43	152	266	494	779	1270	1814	3083	4708	6161
1931	46	159	280	539	888	1271	1803	3375	5402	7220
1932	49	165	294	563	917	1540	2272	3890	5956	7803
1933	40	148	266	503	857	1244	1830	3140	4814	6312
1934	42	143	257	488	797	1154	1763	3119	4856	6412
1935	45	147	258	481	828	1175	1609	2934	4637	6164
1936	47	149	268	536	881	1247	1901	3426	5386	7142
1937	41	129	241	500	968	1437	1940	3801	6592	9092
1938	39	138	250	474	801	1140	1543	2809	4440	5901
1939	48	143	240	466	766	1116	1661	3008	4739	6290
1940	33	116	211	409	714	1020	1327	2373	3860	5195
1941	40	129	246	480	826	1181	1672	3091	4912	6544
1942	36	134	241	470	812	1155	1497	2404	4019	5482
1943	44	150	267	502	868	1235	1844	3283	5127	6779
1944	40	144	257	501	964	1470	1978	3621	5970	8075
1945	35	121	234	472	770	1087	1599	2847	4452	5893
1946	41	120	243	490	798	1166	1654	2906	4520	5967
1947	46	146	253	486	810	1176	1774	3109	4822	6358
1948	41	141	252	473	802	1163	1716	3105	4891	6491
1949	43	148	262	490	837	1186	1680	3007	4750	6311
1950	39	112	188	418	822	1256	1691	3237	5473	7477
1951	39	133	239	489	937	1415	2049	3967	6524	8813
1952	53	154	257	487	797	1143	1704	3109	4914	6531
1953	38	130	241	462	745	1067	1390	2454	4102	5585
1954	54	185	331	633	1066	1550	2317	4229	6694	8903
1955	32	118	212	410	714	1019	1448	2598	4116	5477
1956	31	117	219	450	833	1290	1748	2900	5149	7167
1957	43	153	305	616	1006	1427	1968	3590	5804	7811
1958	53	181	321	601	1013	1443	2108	3876	6153	8194
1959	39	129	235	446	765	1172	1748	3023	4652	6109
1960	47	173	312	589	935	1325	1920	3365	5225	6895
1961	43	148	259	483	808	1342	1931	3237	4905	6398
1962	43	145	258	496	853	1211	1770	3229	5167	6907
1963	46	160	287	548	947	1361	2053	3671	5749	7609
1964	35	123	220	430	753	1083	1568	2932	4752	6389
1965	42	142	253	505	962	1420	1985	3810	6507	8921
1966	37	136	248	472	753	1127	1694	2983	4636	6115
1967	46	168	304	580	969	1359	1800	3358	5371	7181
1968	42	146	262	502	817	1160	1766	3157	4942	6541

1969	37	133	241	466	791	1119	1640	2999	4766	6351
1970	43	149	264	498	851	1446	2060	3418	5150	6699
1971	37	132	242	462	737	1078	1554	2740	4269	5643
1972	49	159	276	549	902	1320	1952	3502	5493	7276
1973	41	140	250	489	1010	1649	2474	4814	7853	10568
1974	42	140	255	506	998	1499	2042	3847	6559	9018
1975	41	147	268	548	898	1249	1764	3212	5129	6850
1976	44	132	236	470	926	1398	1904	3714	6218	8462
1977	41	150	272	515	818	1214	1807	3163	4904	6465
1978	44	153	271	506	865	1261	1887	3447	5454	7254
1979	42	151	275	533	902	1286	1933	3386	5249	6918
1980	44	142	256	485	822	1184	1546	2343	3549	5069
1981	44	148	273	522	886	1273	1660	2514	3895	5634
1982	37	132	242	461	735	1071	1565	2801	4386	5805
1983	36	126	224	447	751	1055	1556	2783	4362	5777
1984	48	158	283	582	958	1350	1993	3570	5621	7460
1985	43	147	291	597	982	1377	2012	3598	5662	7512
1986	51	167	289	576	935	1295	1721	3211	5198	6986
1987	27	95	193	397	652	979	1359	2689	4389	5909
1988	52	165	299	570	955	1341	1967	3433	5312	6996
1989	43	144	257	491	849	1222	1842	3235	5018	6614
1990	50	161	279	555	910	1265	1846	3405	5424	7235
1991	49	154	276	530	883	1386	2077	3647	5658	7459
1992	37	132	265	542	889	1246	1833	3303	5224	6947
1993	40	142	258	489	778	1132	1714	3058	4781	6324
1994	42	148	265	514	867	1220	1789	3123	4834	6365
1995	34	96	188	396	728	1097	1470	2830	4580	6149
1996	41	151	274	530	908	1308	1978	3608	5708	7590
1997	37	131	236	444	734	1202	1764	3008	4598	6019
1998	30	108	217	454	752	1050	1475	2645	4220	5634
1999	45	162	287	538	904	1280	1904	3304	5098	6704
2000	40	149	290	574	929	1319	1839	3132	4820	6331
2001	48	155	271	511	854	1262	1884	3274	5057	6654
2002	45	154	271	516	866	1299	1944	3381	5222	6871
2003	44	154	273	565	931	1297	1922	3434	5421	7204
2004	37	135	254	522	857	1238	1825	3244	5087	6740
2005	40	145	267	564	936	1309	1854	3366	5357	7145
2006	36	129	234	444	790	1138	1666	2915	4520	5956
2007	37	126	254	515	843	1215	1717	2983	4607	6062
2008	54	163	281	537	891	1288	1912	3300	5080	6674
2009	44	142	248	468	791	1226	1826	3161	4871	6403
2010	44	143	250	496	805	1165	1762	3134	4897	6479
2011	44	154	276	546	1119	1785	2450	4252	7560	10529

2012	41	146	265	519	876	1239	1860	3311	5174	6844
2013	39	147	276	533	854	1175	1658	2945	4625	6133
2014	42	138	259	500	801	1103	1605	2897	4587	6103
2015	41	120	232	477	785	1113	1610	2853	4469	5918
2016	44	144	251	489	812	1172	1723	2950	4520	5926
2017	44	150	270	511	852	1205	1696	3109	4926	6555
2018	43	143	280	572	939	1306	1768	3220	5193	6969
2019	46	154	282	580	953	1341	1974	3532	5559	7377
2020	35	126	227	430	742	1084	1633	2852	4411	5806
2021	39	145	271	523	837	1189	1750	3076	4782	6312
2022	43	157	285	540	859	1229	1826	3287	5159	6835
2023	40	150	270	530	876	1268	1937	3468	5432	7192
2024	48	135	224	458	775	1092	1619	2904	4565	6052
2025	41	134	234	444	749	1054	1586	2787	4329	5709
2026	44	155	275	514	867	1223	1806	3188	4961	6550
2027	41	115	190	440	829	1252	1761	3468	5694	7687
2028	39	136	245	487	847	1236	1852	3402	5411	7213
2029	46	151	271	513	833	1208	1846	3266	5086	6715
2030	37	114	201	397	758	1161	1565	3031	5141	7032
2031	39	140	255	532	1018	1557	2156	4208	7091	9675
2032	33	104	177	371	719	1161	1770	3278	5200	6918
2033	56	184	320	594	997	1407	2058	3610	5599	7382
2034	38	106	199	440	922	1438	1954	3576	6045	8261
2035	42	133	245	507	971	1436	2038	3977	6654	9053
2036	37	132	245	470	751	1045	1543	2809	4437	5897
2037	43	152	269	522	879	1237	1816	3201	4978	6569
2038	43	141	246	472	796	1128	1688	2940	4544	5980
2039	34	117	237	499	827	1154	1556	2809	4613	6237
2040	40	145	269	516	825	1307	1918	3343	5164	6793
2041	36	126	225	428	734	1041	1494	2685	4213	5582
2042	39	137	244	463	774	1139	1680	2880	4417	5793
2043	45	158	279	521	880	1246	1852	3401	5403	7199
2044	48	160	320	668	1103	1571	2279	3996	6227	8227
2045	40	129	225	423	726	1045	1588	2841	4449	5889
2046	41	146	262	508	872	1238	1747	3110	4856	6421
2047	51	177	317	604	1015	1459	2233	3984	6231	8245
2048	46	150	261	484	807	1150	1619	2928	4606	6109
2049	41	146	261	491	838	1187	1651	3028	4799	6388
2050	44	154	273	524	881	1307	1954	3399	5250	6908
2051	44	125	246	518	859	1202	1738	3031	4732	6256
2052	41	147	299	610	1000	1414	2052	3612	5655	7487
2053	42	152	275	534	908	1303	1962	3443	5341	7039
2054	38	134	237	442	731	1259	1817	3051	4626	6034

2055	33	92	155	360	777	1274	1813	2999	4508	5855
2056	48	143	239	434	748	1107	1656	2884	4453	5857
2057	43	150	268	506	803	1121	1676	3016	4739	6283
2058	37	142	266	539	944	1543	2183	3646	5515	7187
2059	44	149	303	623	1032	1676	2404	4083	6231	8153
2060	42	148	267	506	869	1233	1828	3241	5052	6673
2061	48	162	285	532	901	1275	1889	3471	5525	7368
2062	38	141	253	524	868	1212	1719	3156	5050	6752
2063	30	101	208	485	832	1191	1666	2857	4410	5799
2064	30	107	239	522	877	1231	1690	2879	4464	5884
2065	37	135	244	468	810	1178	1763	3073	4750	6250
2066	42	139	246	473	809	1155	1720	3055	4769	6303
2067	41	151	297	590	956	1360	1973	3439	5348	7060
2068	38	138	249	475	812	1150	1641	3029	4818	6422
2069	51	150	262	522	846	1291	1931	3386	5251	6922
2070	39	140	254	481	783	1189	1787	3116	4818	6342
2071	48	162	285	531	905	1306	1984	3566	5596	7414
2072	37	126	222	427	722	1041	1569	2745	4254	5604
2073	45	161	286	536	919	1314	1923	3423	5342	7060
2074	30	106	195	397	762	1129	1544	2889	4871	6652
2075	39	133	235	439	742	1073	1614	2815	4350	5724
2076	38	140	254	483	769	1126	1642	2921	4559	6027
2077	42	146	259	485	768	1077	1604	2886	4534	6011
2078	39	114	229	468	768	1153	1655	2887	4467	5883
2079	38	135	239	490	804	1131	1684	3021	4772	6344
2080	37	129	228	426	723	1139	1674	2857	4370	5722
2081	39	138	243	453	742	1142	1700	2939	4526	5945
2082	38	128	227	425	733	1042	1352	2448	3970	5336
2083	37	129	227	434	718	1022	1555	2770	4330	5726
2084	37	127	237	457	732	1066	1589	2836	4435	5867
2085	46	150	260	479	812	1148	1688	2919	4494	5903
2086	40	138	256	526	1015	1506	2022	3830	6622	9148
2087	45	150	265	533	875	1217	1734	3233	5191	6947
2088	38	135	246	467	799	1151	1726	3040	4722	6229
2089	45	155	277	521	852	1298	1944	3380	5217	6862
2090	51	168	296	553	875	1225	1803	3207	5034	6673
2091	52	170	300	559	964	1396	2075	3578	5501	7220
2092	40	139	254	488	829	1170	1657	2957	4623	6115
2093	39	144	259	489	848	1231	1863	3287	5109	6739
2094	36	123	226	451	930	1421	1913	3430	5637	7615
2095	42	146	258	482	829	1176	1665	2994	4739	6303
2096	51	156	280	527	836	1145	1588	2859	4549	6070
2097	42	133	240	488	911	1375	1880	3732	6304	8607

2098	51	162	283	543	898	1332	1971	3392	5215	6847
2099	42	152	296	599	977	1416	2071	3692	5798	7689
2100	42	140	245	471	795	1147	1713	2973	4586	6030
2101	41	140	251	473	810	1157	1504	2712	4293	5709
2102	39	114	190	343	586	950	1333	2500	4027	5391
2103	41	141	257	487	808	1195	1825	3222	5007	6604
2104	43	142	246	477	800	1159	1763	3116	4854	6411
2105	39	141	256	497	847	1210	1776	3237	5131	6829
2106	43	149	265	511	877	1275	1875	3357	5259	6962
2107	46	160	285	546	929	1312	1939	3432	5349	7066
2108	44	121	216	457	868	1287	1805	3518	5920	8070
2109	49	158	275	512	860	1316	1943	3337	5122	6720
2110	50	170	296	548	926	1329	1970	3601	5704	7592
2111	46	151	264	490	847	1234	1854	3230	4989	6563
2112	40	132	237	483	798	1244	1850	3247	5037	6640
2113	47	127	223	501	858	1272	1742	3390	5590	7563
2114	38	131	232	440	760	1080	1599	2859	4478	5927
2115	42	142	249	463	778	1098	1639	2955	4648	6166
2116	44	124	206	448	898	1396	1909	3720	6194	8407
2117	45	151	272	513	864	1224	1585	2832	4565	6121
2118	45	159	281	526	880	1243	1605	2806	4537	6092
2119	38	130	233	440	737	1048	1578	2816	4402	5824
2120	43	159	295	568	909	1250	1686	3084	4962	6652
2121	42	146	264	499	865	1249	1894	3327	5161	6804
2122	47	161	284	528	848	1202	1804	3232	5069	6715
2123	40	115	193	448	833	1222	1731	3304	5583	7625
2124	48	165	293	604	993	1382	2052	3660	5744	7613
2125	38	125	228	448	774	1109	1633	2944	4648	6175
2126	41	125	232	465	907	1350	1879	3509	6003	8261
2127	44	143	257	488	841	1194	1711	2984	4611	6068
2128	36	128	229	443	736	1036	1487	2770	4429	5918
2129	41	118	218	452	745	1070	1548	2732	4270	5648
2130	40	148	267	506	865	1276	1915	3334	5150	6775
2131	47	163	288	538	850	1189	1791	3222	5058	6703
2132	41	139	248	475	809	1144	1662	3021	4792	6381
2133	44	153	273	513	872	1283	1917	3324	5125	6737
2134	38	131	232	444	749	1064	1618	2859	4452	5879
2135	46	159	280	522	825	1158	1758	3149	4935	6536
2136	50	169	299	572	952	1332	1895	3453	5461	7263
2137	49	169	301	564	958	1470	2185	3770	5799	7614
2138	39	139	247	505	950	1449	2028	3971	6689	9125
2139	46	153	297	606	994	1397	2048	3651	5741	7616
2140	32	93	155	347	664	1026	1388	2559	4244	5754

2141	46	159	276	510	858	1210	1813	3208	4999	6603
2142	49	158	276	515	857	1219	1824	3336	5280	7024
2143	51	175	314	609	1022	1436	1852	3499	5674	7630
2144	40	131	240	471	969	1551	2133	3972	6913	9550
2145	35	122	219	423	679	1083	1612	2788	4292	5638
2146	45	158	280	540	1121	1771	2422	4504	7729	10620
2147	49	170	302	568	962	1394	2079	3783	5976	7944
2148	40	146	261	553	920	1287	1818	3315	5287	7058
2149	41	143	250	465	788	1117	1678	2935	4545	5987
2150	46	160	280	545	899	1259	1890	3382	5316	7051
2151	43	138	254	527	1010	1495	2125	4068	6782	9222
2152	45	154	275	544	910	1359	2009	3454	5305	6960
2153	41	143	255	478	804	1143	1683	2980	4642	6130
2154	45	146	253	482	786	1108	1577	2894	4590	6112
2155	44	156	280	527	874	1239	1846	3262	5076	6701
2156	44	140	252	488	840	1194	1755	3130	4892	6470
2157	40	132	232	435	723	1023	1527	2737	4291	5684
2158	40	143	252	470	764	1204	1785	3073	4722	6197
2159	43	150	268	505	801	1183	1791	3159	4911	6481
2160	42	149	267	512	859	1214	1790	3263	5177	6894
2161	54	182	318	592	977	1364	2031	3618	5660	7491
2162	49	160	284	531	901	1275	1851	3372	5330	7086
2163	58	192	340	635	1067	1514	1962	3374	5518	7445
2164	42	147	263	496	841	1195	1706	3035	4736	6260
2165	34	122	216	406	710	1015	1499	2674	4177	5523
2166	48	157	295	622	1032	1442	2064	3723	5901	7854
2167	53	161	277	510	875	1260	1892	3342	5202	6867
2168	40	141	260	548	910	1271	1792	3250	5184	6920
2169	42	145	258	485	843	1248	1869	3245	5005	6579
2170	34	100	172	385	746	1153	1560	3050	5119	6971
2171	45	165	300	570	908	1334	1941	3377	5225	6884
2172	54	166	287	532	892	1325	1960	3370	5175	6792
2173	45	152	269	502	845	1200	1799	3137	4851	6385
2174	51	168	296	553	897	1339	1987	3433	5289	6953
2175	43	144	256	482	828	1193	1802	3152	4880	6426
2176	43	140	253	477	758	1087	1613	2873	4489	5937
2177	37	128	234	445	746	1066	1619	2876	4489	5933
2178	38	134	238	447	768	1116	1680	2942	4556	6000
2179	41	144	259	489	843	1207	1769	3111	4828	6363
2180	49	156	274	519	825	1166	1644	3031	4821	6426
2181	44	147	260	507	854	1272	1884	3246	4990	6550
2182	39	142	260	496	791	1140	1663	2903	4501	5935
2183	37	137	249	474	768	1096	1605	2926	4621	6140

2184	40	143	274	536	865	1267	1856	3274	5099	6736
2185	47	151	268	502	795	1152	1692	3011	4704	6220
2186	46	162	286	535	846	1186	1726	3033	4729	6252
2187	46	161	283	530	883	1250	1895	3348	5210	6878
2188	36	125	222	417	717	1023	1548	2731	4246	5603
2189	41	131	236	445	747	1070	1607	2840	4418	5830
2190	42	149	268	507	805	1157	1688	2954	4583	6045
2191	40	133	242	485	927	1371	1814	3295	5633	7760
2192	47	158	275	508	862	1219	1824	3294	5182	6875
2193	42	151	271	533	878	1295	1972	3529	5526	7314
2194	35	121	214	414	687	966	1300	2484	4031	5422
2195	39	137	284	588	968	1348	1933	3449	5435	7217
2196	35	121	219	421	740	1066	1612	2958	4709	6279
2197	42	140	247	462	794	1127	1646	2930	4575	6048
2198	36	123	224	445	772	1100	1590	2814	4389	5798
2199	42	144	256	484	884	1482	2159	3681	5622	7358
2200	39	133	233	440	742	1044	1346	2011	3473	4824
2201	44	153	271	527	894	1468	2144	3642	5558	7272
2202	47	155	268	494	836	1228	1839	3197	4935	6492
2203	42	133	237	446	721	1020	1544	2755	4310	5703
2204	34	94	178	377	626	919	1318	2196	3933	5549
2205	40	141	257	498	837	1234	1848	3216	4969	6539
2206	50	169	302	581	964	1361	1981	3477	5396	7115
2207	37	132	233	443	734	1034	1536	2752	4314	5715
2208	35	127	232	444	708	1014	1432	2680	4282	5719
2209	47	166	296	558	884	1253	1833	3211	4986	6579
2210	38	125	220	418	696	1118	1654	2843	4363	5724
2211	36	133	242	480	794	1129	1533	2912	4688	6282
2212	42	142	250	468	797	1177	1775	3102	4800	6319
2213	48	166	297	573	1174	1849	2525	4052	7189	10136
2214	36	133	240	455	783	1141	1709	2976	4597	6048
2215	41	138	243	454	777	1100	1576	2774	4314	5693
2216	39	135	244	465	781	1122	1718	3050	4756	6283
2217	43	146	275	587	1085	1715	2422	4116	6281	8215
2218	39	138	248	468	743	1120	1680	2927	4526	5958
2219	38	136	249	495	824	1173	1682	3141	5018	6702
2220	44	136	242	454	775	1127	1619	3036	4970	6705
2221	41	153	287	554	888	1223	1773	3157	4972	6604
2222	40	141	252	473	802	1144	1694	3013	4703	6216
2223	35	124	223	421	694	988	1349	2517	4019	5367
2224	58	177	301	549	918	1292	1838	3368	5341	7113
2225	30	92	166	359	681	1026	1445	2711	4328	5775
2226	41	137	240	447	705	987	1486	2666	4181	5538

2227	42	143	256	484	824	1217	1846	3239	5023	6618
2228	44	154	277	526	899	1308	1988	3497	5430	7159
2229	45	149	260	494	808	1157	1704	2920	4480	5876
2230	32	112	206	426	702	978	1319	2454	3985	5362
2231	41	150	273	517	823	1194	1754	3122	4877	6449
2232	41	119	200	410	676	982	1436	2609	4134	5500
2233	38	124	226	429	710	1007	1544	2741	4276	5650
2234	48	154	265	489	812	1180	1719	2914	4443	5811
2235	35	125	232	469	767	1089	1653	3000	4728	6277
2236	45	144	252	479	783	1178	1770	3088	4776	6288
2237	39	146	265	502	799	1183	1706	2974	4613	6083
2238	36	127	277	599	1034	1677	2364	3942	5954	7753
2239	44	148	282	590	976	1362	1957	3534	5592	7439
2240	41	119	204	445	881	1355	1846	3469	5708	7716
2241	39	139	246	459	727	1095	1601	2778	4287	5640
2242	44	153	285	549	972	1530	2133	3467	5170	6693
2243	41	134	236	452	744	1060	1618	2866	4468	5902
2244	39	133	245	480	815	1150	1655	2951	4648	6169
2245	42	150	273	517	886	1257	1714	3129	4946	6575
2246	44	145	258	500	1026	1628	2231	3989	6996	9693
2247	43	143	250	471	787	1103	1577	2797	4364	5768
2248	44	148	271	523	839	1166	1501	2599	4372	5974
2249	46	149	260	491	819	1148	1670	2983	4672	6186
2250	37	132	242	461	795	1140	1706	3023	4709	6217
2251	37	131	241	466	789	1135	1728	3086	4825	6382
2252	36	135	253	490	786	1133	1711	3073	4817	6378
2253	41	151	273	518	823	1212	1778	3138	4882	6446
2254	62	205	356	684	1137	1594	2378	4253	6666	8830
2255	43	148	270	514	819	1168	1765	3186	5011	6646
2256	43	147	265	500	793	1098	1653	2971	4665	6184
2257	42	152	310	653	1105	1815	2606	4398	6689	8739
2258	40	148	269	512	815	1165	1696	2988	4655	6151
2259	62	198	345	641	1072	1504	2154	3810	5937	7844
2260	39	134	241	457	751	1113	1682	2947	4568	6020
2261	42	132	232	452	758	1064	1546	2746	4288	5669
2262	50	172	306	594	974	1388	2109	3753	5866	7761
2263	40	131	230	448	753	1058	1564	2817	4430	5876
2264	43	141	247	474	799	1138	1712	2993	4635	6106
2265	40	145	299	628	1060	1733	2479	4175	6344	8284
2266	41	142	259	494	788	1107	1661	2965	4640	6141
2267	36	133	250	484	777	1119	1704	3058	4793	6347
2268	41	141	255	484	828	1190	1811	3217	5018	6629
2269	37	138	258	497	808	1160	1782	3185	4981	6590

2270	46	159	291	554	883	1238	1860	3324	5205	6890
2271	41	143	260	522	993	1466	2137	3915	6256	8352
2272	43	158	315	658	1119	1836	2639	4449	6762	8831
2273	42	151	271	511	811	1116	1642	2904	4534	5997
2274	59	184	324	608	1004	1400	2060	3587	5546	7300
2275	41	144	263	501	799	1125	1626	2839	4402	5803
2276	41	152	278	530	844	1179	1682	2906	4483	5896
2277	42	129	231	449	748	1053	1577	2769	4298	5667
2278	43	158	284	536	850	1242	1800	3118	4812	6332
2279	41	147	293	612	1039	1701	2438	4103	6229	8131
2280	41	154	281	535	851	1202	1726	2996	4631	6096
2281	43	146	258	495	846	1198	1751	3223	5119	6820
2282	33	122	251	527	879	1414	2005	3365	5101	6655
2283	42	149	266	501	795	1121	1657	2959	4632	6131
2284	44	138	238	442	753	1074	1579	2753	4256	5601
2285	41	127	229	434	706	1023	1562	2775	4327	5717
2286	40	142	257	497	818	1179	1801	3199	4992	6598
2287	37	133	263	527	856	1280	1829	3161	4869	6400
2288	40	128	233	480	922	1366	1888	3485	5944	8157
2289	45	161	293	555	883	1284	1908	3351	5206	6869
2290	44	147	263	497	841	1193	1738	3077	4794	6331
2291	43	148	274	566	931	1349	1980	3520	5518	7311
2292	54	170	292	539	911	1310	1976	3459	5361	7064
2293	50	173	304	597	971	1394	2075	3604	5567	7327
2294	52	167	300	618	1016	1478	2168	3840	6001	7939
2295	46	156	284	538	891	1269	1893	3403	5341	7077
2296	44	159	289	562	957	1368	2050	3587	5556	7318
2297	45	158	313	657	1088	1519	2123	3831	6096	8130
2298	51	171	317	638	1050	1472	2225	4028	6347	8427
2299	42	138	242	480	791	1160	1751	3149	4943	6550
2300	57	182	315	596	976	1541	2211	3697	5597	7297
2301	53	184	323	610	1019	1472	2210	3853	5959	7846
2302	58	180	311	573	901	1250	1830	3280	5159	6842
2303	36	103	175	405	885	1451	2064	3412	5127	6659
2304	41	139	248	466	785	1110	1609	2789	4303	5658
2305	42	148	264	499	870	1296	1951	3403	5261	6922
2306	42	130	230	457	768	1094	1620	2833	4389	5783
2307	60	210	377	711	1194	1681	2311	4061	6306	8317
2308	39	140	246	458	756	1108	1696	2999	4667	6158
2309	25	75	151	319	599	1020	1555	2852	4527	6023

WIM -- SIMPLE SPAN SHEAR (kip)										
	WIM Database_Filtered Trucks									
Truck Identifier	8 ft	16 ft	24 ft	40 ft	60 ft	80 ft	100 ft	144 ft	200 ft	250 ft
1	37	59	69	78	94	111	123	137	145	150
2	37	59	73	93	110	127	139	154	163	168
3	39	59	66	75	88	111	125	143	155	161
4	39	58	67	77	86	108	122	139	151	156
5	39	58	68	78	92	114	130	148	160	166
6	39	57	66	78	84	88	98	117	130	136
7	39	57	64	73	87	107	121	138	148	154
8	38	57	67	75	88	104	118	135	147	152
9	38	56	64	70	84	103	115	130	139	144
10	39	56	65	72	87	103	114	127	136	140
11	38	56	64	74	80	100	114	133	144	150
12	37	55	65	72	86	101	111	123	130	134
13	39	55	61	71	76	85	98	115	126	131
14	38	55	61	71	76	85	98	114	124	129
15	39	55	61	71	76	79	90	114	128	136
16	40	55	68	82	100	118	131	147	157	162
17	37	55	61	71	77	97	111	127	138	143
18	34	54	63	69	80	95	105	118	126	130
19	37	54	61	70	83	103	116	132	142	148
20	39	54	60	68	79	98	111	126	136	141
21	39	54	60	69	73	83	95	109	118	122
22	40	54	60	68	72	86	97	111	120	124
23	36	54	62	74	80	92	106	124	135	141
24	40	54	59	67	71	85	96	110	119	123
25	39	54	60	68	73	83	95	109	117	122
26	40	54	59	68	73	91	106	123	134	140
27	38	54	59	70	75	92	105	121	132	137
28	39	54	60	69	74	86	99	115	125	130
29	37	54	60	68	73	80	94	113	125	131
30	39	54	59	67	74	93	106	121	131	136
31	39	54	59	67	74	93	106	121	131	136
32	40	53	58	67	75	92	104	118	127	132
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2104	29	39	45	57	63	66	80	97	107	113
2105	28	39	48	50	67	78	84	92	97	100
2106	28	39	48	50	67	78	84	92	97	100
2107	29	39	43	52	61	75	85	96	104	108
2108	26	39	44	50	64	77	85	95	102	105
2109	28	39	48	56	73	84	91	100	106	109
2110	26	39	43	51	60	73	80	90	96	99
2111	31	39	43	51	62	76	85	96	103	107
2112	25	39	44	50	58	71	81	94	102	106
2113	27	39	46	52	66	77	83	92	97	100
2114	26	39	43	51	57	70	80	91	98	101
2115	26	39	48	57	67	78	86	96	103	106
2116	26	39	47	56	68	82	92	105	113	117
2117	26	39	45	56	64	78	87	99	106	110
2118	26	39	46	55	63	74	82	92	99	102
2119	26	39	44	51	55	57	68	83	94	99
2120	29	39	44	49	59	71	79	88	94	97
2121	27	39	42	49	59	72	80	91	98	101
2122	26	39	37	46	57	68	76	86	92	95
2123	28	39	42	46	56	68	76	85	92	95
2124	31	39	44	51	68	79	86	94	100	102
2125	25	39	44	52	57	64	72	83	91	96
2126	28	39	43	62	60	72	80	89	95	98
2127	28	39	45	52	62	77	88	101	110	114
2128	29	39	44	48	59	70	78	87	93	96
2129	32	39	44	53	70	80	86	93	98	100
2130	30	39	43	51	55	62	71	84	91	95
2131	25	39	45	48	61	74	82	93	100	103
2132	27	39	45	54	62	76	87	99	107	111
2133	27	39	45	57	69	80	86	94	99	102
2134	26	39	45	50	59	70	78	87	93	96
2135	27	41	47	53	63	77	85	96	103	107
2136	28	39	42	51	60	72	80	89	96	99
2137	25	39	44	48	60	72	81	92	99	102
2138	31	39	44	48	59	71	78	88	94	97
2139	27	39	44	53	60	74	83	94	101	105
2140	26	38	45	50	61	73	81	91	98	101
2141	27	38	45	57	75	86	92	112	137	150
2142	25	38	44	48	58	68	76	86	92	95
2143	27	38	44	53	59	73	83	95	102	106
2144	30	38	43	49	58	71	79	89	96	99
2145	28	38	42	49	58	70	78	87	94	97

2146	26	38	44	52	57	69	79	91	98	102
2147	28	38	45	61	77	85	96	125	146	156
2148	30	38	45	61	60	66	75	86	93	96
2149	29	38	45	54	65	80	90	104	112	116
2150	32	38	44	62	69	81	87	96	101	104
2151	26	38	49	58	77	92	101	112	120	123
2152	26	38	49	58	77	92	101	112	120	123
2153	26	38	44	62	67	80	87	97	103	106
2154	31	38	44	49	61	72	81	91	98	102
2155	24	38	46	55	69	84	94	107	115	119
2156	26	38	43	51	56	64	75	88	96	100
2157	31	38	41	49	53	60	70	82	90	94
2158	29	38	44	49	62	75	84	95	102	105
2159	31	38	44	50	67	79	87	96	102	105
2160	28	38	43	50	58	70	79	90	97	101
2161	31	38	44	49	64	75	82	90	96	99
2162	28	38	40	47	54	66	74	84	91	94
2163	28	38	41	45	57	69	78	88	94	98
2164	27	38	44	52	56	70	80	93	100	105
2165	26	38	43	51	68	78	84	101	124	137
2166	25	38	50	59	68	82	91	103	110	113
2167	26	38	43	50	58	71	80	92	99	103
2168	24	38	47	56	63	79	91	106	116	121
2169	24	38	47	56	63	79	91	106	116	121
2170	26	38	43	55	66	79	94	119	135	144
2171	31	38	46	54	65	78	87	98	106	109
2172	26	38	40	47	55	68	76	86	93	96
2173	27	38	44	52	68	78	85	93	98	101
2174	25	38	44	51	67	77	83	91	96	98
2175	28	38	44	52	68	78	85	93	98	100
2176	30	38	45	52	68	78	85	92	97	100
2177	29	38	44	50	52	63	72	83	90	93
2178	33	38	40	44	46	54	65	79	89	94
2179	32	38	43	53	67	75	82	91	96	99
2180	32	38	45	53	70	81	88	97	102	105
2181	30	38	41	47	61	73	80	88	94	97
2182	30	38	41	47	61	73	80	88	94	97
2183	25	38	44	48	60	72	80	91	97	101
2184	27	38	49	58	69	81	89	100	106	109
2185	31	38	43	56	71	81	87	94	98	100
2186	25	38	43	52	56	64	74	87	95	99
2187	28	38	48	50	66	77	83	90	95	98
2188	28	38	48	50	66	77	83	90	95	98

2189	27	38	43	50	54	65	76	88	97	101
2190	28	38	42	49	56	68	77	89	96	99
2191	29	38	43	49	60	73	81	92	98	102
2192	32	48	42	52	59	74	85	98	106	110
2193	25	38	44	53	58	62	73	87	96	101
2194	26	38	43	52	57	61	71	83	90	94
2195	25	38	44	54	62	75	83	94	100	104
2196	31	38	41	49	57	69	78	88	95	98
2197	28	38	48	57	67	82	91	103	111	115
2198	26	38	42	47	61	74	82	92	98	102
2199	28	38	42	49	54	67	76	87	94	98
2200	27	38	43	51	60	73	81	92	99	103
2201	26	38	51	63	78	88	99	127	148	159
2202	28	38	51	63	69	68	76	86	92	95
2203	26	38	51	63	69	75	83	92	98	102
2204	26	38	51	63	69	71	78	88	94	97
2205	28	38	44	52	59	73	82	93	100	104
2206	27	38	45	54	62	77	88	100	108	113
2207	27	38	43	51	64	77	86	97	104	108
2208	24	38	48	56	66	78	86	95	102	105
2209	26	38	43	51	56	60	70	81	89	93
2210	28	38	46	56	71	80	86	93	97	99
2211	26	38	44	49	59	71	80	90	97	100
2212	30	38	42	57	68	79	85	93	98	101
2213	31	38	43	48	60	72	80	90	96	99
2214	32	38	43	51	67	78	84	92	97	100
2215	27	38	44	59	74	74	82	92	99	102
2216	25	38	43	47	58	69	80	96	105	110
2217	26	38	43	47	60	72	79	88	94	97
2218	26	38	43	52	64	78	88	101	109	113
2219	31	38	40	48	53	65	74	84	91	94
2220	26	38	46	55	62	77	89	104	113	118
2221	30	38	43	49	52	61	70	82	89	93
2222	25	38	47	56	65	81	92	107	116	120
2223	32	38	40	49	64	76	82	91	96	99
2224	32	38	43	48	59	71	79	89	96	99
2225	24	38	43	51	60	72	80	89	94	97
2226	27	38	43	57	58	70	78	87	93	96
2227	25	38	43	53	58	70	81	94	102	106
2228	27	38	42	50	54	57	68	81	89	93
2229	30	38	43	56	71	80	86	93	98	100
2230	25	38	44	54	66	74	86	111	128	137
2231	26	38	44	54	59	70	78	87	94	97

2232	30	38	45	52	67	78	86	95	101	104
2233	27	38	44	53	57	61	73	87	96	100
2234	26	38	42	49	58	71	79	90	96	100
2235	25	38	46	53	63	76	86	98	106	109
2236	25	38	43	48	60	72	80	90	96	99
2237	27	38	42	50	58	71	79	90	97	101
2238	25	38	43	46	54	66	75	85	92	95
2239	34	38	46	60	71	83	93	104	112	116
2240	34	38	49	54	64	78	88	101	108	112
2241	34	38	49	51	63	76	84	95	101	105
2242	34	38	49	50	62	75	84	95	101	105
2243	34	38	49	50	55	62	72	84	92	96
2244	29	38	44	62	61	73	81	91	98	101
2245	25	38	44	52	58	64	74	86	94	98
2246	29	38	45	50	62	74	81	91	97	100
2247	26	38	40	53	65	72	87	112	128	136
2248	27	38	42	49	57	70	79	90	96	100
2249	26	38	43	52	57	70	80	93	100	104
2250	28	38	42	50	54	64	73	84	91	94
2251	28	38	44	52	67	77	83	91	95	98
2252	30	38	41	48	55	67	75	86	92	96
2253	26	38	45	54	67	83	98	120	135	142
2254	31	38	44	52	68	78	84	91	96	98
2255	29	38	41	46	57	69	78	89	95	99
2256	28	38	45	52	65	76	83	91	97	99
2257	29	38	48	58	66	82	94	108	117	122
2258	26	38	44	51	60	74	84	95	102	106
2259	26	38	44	52	58	60	70	84	94	98
2260	25	38	44	50	61	74	83	95	102	106
2261	25	38	43	51	56	69	77	87	94	97
2262	29	38	43	49	56	69	77	87	94	97
2263	26	38	46	56	62	76	87	101	110	115
2264	26	38	46	56	62	76	87	101	110	115
2265	28	38	46	56	64	77	88	102	110	114
2266	25	38	43	50	57	70	80	92	100	104
2267	25	38	49	65	74	81	93	122	142	153
2268	31	38	43	48	56	68	76	86	92	96
2269	28	38	43	49	63	75	82	91	97	99
2270	26	38	43	50	55	67	76	87	95	98
2271	26	38	42	50	56	69	78	89	95	99
2272	24	38	49	59	70	81	89	98	104	107
2273	31	39	44	51	67	80	87	97	103	106
2274	32	38	40	47	53	65	75	86	93	97

2275	32	38	44	51	68	79	86	95	100	103
2276	30	38	43	48	61	73	80	89	94	97
2277	26	38	44	49	60	71	78	87	93	96
2278	26	38	43	49	59	72	81	92	99	102
2279	29	38	46	60	78	89	97	106	111	114
2280	26	38	44	49	62	75	83	94	101	104
2281	26	38	44	52	64	77	86	97	104	108
2282	26	38	44	52	64	77	86	97	104	108
2283	24	39	47	56	64	80	92	107	117	122
2284	25	38	45	54	66	81	92	104	112	117
2285	25	38	44	49	60	74	83	94	101	105
2286	26	38	43	48	59	70	78	88	94	97
2287	31	38	42	50	60	73	81	90	97	100
2288	26	38	43	48	60	72	81	91	97	100
2289	29	38	43	47	59	71	79	88	94	98
2290	26	38	44	52	62	76	86	98	106	110
2291	26	38	44	52	62	76	86	98	106	110
2292	24	38	43	56	55	62	72	84	92	96
2293	30	38	45	57	70	80	87	94	99	102
2294	32	38	43	51	67	78	85	94	99	102
2295	27	38	41	48	55	68	77	87	94	98
2296	23	38	50	62	69	86	98	113	122	127
2297	27	38	44	52	57	69	78	92	102	108
2298	23	38	52	64	75	86	93	103	109	112
2299	25	38	43	58	58	70	79	91	98	101
2300	26	38	43	52	56	67	77	89	97	101
2301	29	38	43	54	69	79	85	92	96	99
2302	26	38	44	52	57	69	78	90	97	101
2303	28	38	44	52	68	79	85	93	98	101
2304	30	38	44	52	67	77	83	91	95	98
2305	28	38	44	53	69	79	86	93	98	101
2306	25	38	43	50	54	65	74	85	91	95
2307	34	38	48	57	66	81	91	104	112	116
2308	27	38	43	52	56	69	78	89	97	100
2309	26	38	42	51	55	69	78	89	96	99

B.2.2 Two Span

WIM -- TWO SPAN (L1 = 188 ft, L2 = 115 ft)			
	Moment (ft.kip)		
Truck Identifier	Max Positive	Max Negative	Max Shear(kip)
1	3452	1894	88
2	3581	1889	93
3	3554	1862	92
4	3832	2016	98
5	3847	1956	94
6	3436	1791	87
7	3620	1878	92
8	3441	1798	89
9	3755	1929	96
10	3713	1943	95
11	5387	2444	126
12	4120	2123	103
13	3686	1904	95
14	3661	1950	96
15	4105	2128	103
16	5420	2544	128
17	3762	1929	91
18	3732	1953	95
19	3915	1944	97
20	5303	2444	126
21	4748	2471	121
22	3685	1937	92
23	3577	1860	91
24	3738	1943	97
25	3976	2089	103
26	3568	1862	90
27	3651	1908	95
28	4139	2143	103
29	4184	2037	101
30	3726	1891	93
31	3637	1833	92
32	3325	1838	91
33	3403	1808	87
34	3745	1938	95
35	3744	1954	97

WIM -- TWO SPAN (L1 = 100 ft, L2 = 100 ft)			
	Moment (ft.kip)		
Truck Identifier	Max Positive	Max Negative	Max Shear(kip)
1	1054	1047	57
2	1177	917	71
3	1235	859	72
4	1302	974	75
5	1329	899	71
6	1131	842	67
7	1244	848	72
8	1172	837	70
9	1339	888	77
10	1238	925	73
11	2351	1270	115
12	1378	1009	79
13	1300	881	76
14	1232	1005	73
15	1378	985	78
16	2242	1290	111
17	1306	878	67
18	1279	914	73
19	1453	895	79
20	2260	1259	115
21	1641	1161	94
22	1205	987	66
23	1217	851	71
24	1310	895	77
25	1346	994	80
26	1176	874	68
27	1270	889	75
28	1395	989	78
29	1607	976	83
30	1317	853	74
31	1340	831	75
32	1098	1069	66
33	1125	892	65
34	1282	874	75
35	1309	903	77

36	3420	1832	89	36	1097	961	66
37	4214	2050	102	37	1622	984	85
38	4240	2211	109	38	1457	1061	84
39	3725	1858	95	39	1427	879	81
40	4107	2155	107	40	1419	1015	84
41	3941	1993	101	41	1438	933	82
42	4574	2483	116	42	1353	1306	78
43	4322	1979	101	43	1861	1023	91
44	3338	1775	87	44	1112	891	66
45	4382	2300	112	45	1501	1090	87
46	3677	1866	90	46	1279	838	70
47	4058	2243	102	47	1182	1235	64
48	4278	2268	109	48	1363	1134	81
49	4075	2147	103	49	1298	1049	76
50	4134	2136	103	50	1399	984	78
51	4103	2123	104	51	1383	969	82
52	3658	1879	92	52	1252	853	72
53	5282	2760	135	53	1811	1311	105
54	3677	1910	94	54	1215	898	72
55	3764	1877	90	55	1364	849	69
56	4191	2111	101	56	1510	970	79
57	4372	2245	110	57	1504	999	87
58	4295	2245	109	58	1418	1057	82
59	3863	1998	96	59	1284	948	71
60	4282	2206	107	60	1433	1012	82
61	4188	2125	104	61	1486	961	83
62	4633	2420	119	62	1616	1105	94
63	4116	2136	106	63	1458	957	84
64	3453	1826	88	64	1161	871	66
65	4072	2121	105	65	1425	975	83
66	4874	2504	119	66	1651	1183	87
67	4335	2256	107	67	1430	1083	79
68	3839	1931	96	68	1404	894	78
69	4575	2401	116	69	1482	1144	87
70	5094	2645	127	70	1688	1235	96
71	5317	2890	134	71	1593	1516	90
72	4217	2146	108	72	1519	1027	86
73	3891	2016	99	73	1305	927	76
74	3882	1946	95	74	1401	881	75
75	3957	1987	99	75	1471	921	81
76	4803	2489	119	76	1596	1167	89
77	3765	2006	98	77	1212	1032	73
78	3619	1958	97	78	1188	1069	72

79	3911	2049	95	79	1381	1125	69
80	3879	1984	97	80	1338	889	76
81	4156	2130	106	81	1479	1018	84
82	4829	2544	123	82	1637	1205	93
83	4109	2003	102	83	1609	968	87
84	3703	1844	92	84	1366	848	75
85	3520	1832	89	85	1221	876	68
86	4332	2241	111	86	1513	1101	86
87	3927	1935	97	87	1514	929	82
88	3611	1891	94	88	1249	892	74
89	3883	2050	98	89	1252	990	72
90	5196	2745	136	90	1737	1420	102
91	3646	1889	93	91	1287	857	74
92	3999	1940	99	92	1575	941	85
93	3720	1925	96	93	1313	880	77
94	3938	1918	97	94	1545	926	83
95	4091	1997	101	95	1599	966	87
96	3633	1871	91	96	1227	837	71
97	3613	1898	92	97	1166	916	69
98	3998	2056	97	98	1353	971	71
99	4046	2052	101	99	1467	934	81
100	4043	2088	102	100	1354	965	78
101	6462	3014	153	101	2703	1532	136
102	4147	2150	106	102	1440	1085	82
103	3832	1879	95	103	1488	905	81
104	4185	2162	106	104	1417	991	84
105	3586	1834	89	105	1229	840	68
106	3616	1913	94	106	1198	934	72
107	7121	3116	164	107	3413	1867	163
108	3793	1985	98	108	1314	916	78
109	3945	1935	98	109	1529	931	84
110	5366	2447	125	110	2322	1264	113
111	4206	2059	104	111	1635	993	89
112	4041	2138	102	112	1300	1089	74
113	3826	2029	99	113	1280	1010	74
114	4613	2113	109	114	1984	1092	99
115	3863	2094	99	115	1184	1088	69
116	4486	2391	116	116	1448	1201	86
117	5087	2633	130	117	1783	1245	102
118	4119	2017	102	118	1607	972	88
119	4194	2048	103	119	1639	991	88
120	3576	1847	90	120	1182	880	68
121	4123	2014	102	121	1610	973	87

122	3821	1969	98
123	4992	2600	128
124	5004	2620	128
125	4428	2311	114
126	4123	2151	106
127	3834	1988	96
128	3839	2001	98
129	3905	2014	99
130	5357	2855	139
131	4684	2331	115
132	3581	1823	89
133	4389	2278	107
134	4404	2233	109
135	3529	1831	91
136	3611	1876	92
137	3993	2043	99
138	4407	2337	114
139	3564	1861	92
140	3644	1909	94
141	3628	1895	93
142	3882	2063	99
143	3633	1907	94
144	4195	2132	107
145	4254	2169	109
146	4294	2184	110
147	4511	2283	115
148	4065	2129	105
149	3865	2045	100
150	4035	2084	103
151	3443	1802	87
152	3569	1854	92
153	4722	2452	120
154	4586	2528	115
155	3473	1817	88
156	3604	1926	93
157	3815	1985	97
158	3511	1840	90
159	3958	2051	102
160	3687	1890	95
161	4016	2015	100
162	3701	1928	95
163	3587	1895	92
164	3880	1925	95

122	1362	875	79
123	1724	1296	99
124	1706	1301	98
125	1529	1104	88
126	1409	1000	84
127	1267	951	73
128	1265	952	76
129	1366	896	78
130	1770	1435	104
131	1755	1085	93
132	1247	817	69
133	1450	1137	76
134	1596	1027	87
135	1227	825	72
136	1202	872	71
137	1364	930	76
138	1480	1186	86
139	1246	846	73
140	1253	890	73
141	1251	882	72
142	1277	1010	74
143	1255	884	73
144	1514	1008	85
145	1529	1042	87
146	1552	1050	88
147	1641	1081	92
148	1409	982	83
149	1295	1051	75
150	1423	985	81
151	1117	853	65
152	1252	855	73
153	1646	1133	93
154	1312	1370	72
155	1119	895	66
156	1170	966	69
157	1328	922	76
158	1199	870	70
159	1396	939	81
160	1320	864	77
161	1489	948	83
162	1282	915	73
163	1219	903	71
164	1443	903	78

165	3800	1873	94
166	3748	1867	93
167	5066	2694	131
168	3416	1779	84
169	4327	2241	110
170	4034	2108	102
171	5784	3133	139
172	4323	2233	108
173	4806	2672	119
174	3949	2046	98
175	4132	2121	106
176	3994	2050	102
177	4333	2222	110
178	4588	2413	116
179	3597	1847	92
180	3596	1878	89
181	4468	2341	114
182	3693	1887	95
183	3614	1865	89
184	3201	1760	82
185	3466	1974	90
186	4904	2670	118
187	3693	1922	93
188	3974	2049	101
189	4588	2375	116
190	3678	1879	92
191	3980	2063	101
192	3997	2087	102
193	6067	3454	158
194	3618	1834	88
195	4292	2237	110
196	5926	2768	139
197	5387	2677	132
198	3654	1895	92
199	4267	2208	108
200	4138	2112	106
201	3615	1906	91
202	3941	2031	100
203	4044	2057	97
204	4189	2157	105
205	4972	2627	128
206	4492	2254	112
207	3689	1945	93

165	1458	894	80
166	1415	868	77
167	1690	1323	99
168	1118	876	60
169	1521	1016	86
170	1296	1034	77
171	1825	1747	96
172	1452	1035	83
173	1571	1598	82
174	1317	940	74
175	1483	949	85
176	1404	959	79
177	1543	1061	87
178	1555	1150	87
179	1279	859	73
180	1159	917	65
181	1524	1116	87
182	1360	850	78
183	1205	872	66
184	883	1068	49
185	1076	1182	55
186	1546	1466	78
187	1203	929	70
188	1382	906	80
189	1584	1069	91
190	1250	851	71
191	1334	938	78
192	1316	992	78
193	2035	2140	102
194	1248	851	66
195	1440	1042	86
196	2478	1407	122
197	1984	1250	107
198	1255	848	72
199	1446	1012	85
200	1478	1008	85
201	1152	956	66
202	1354	907	79
203	1397	1026	70
204	1409	999	81
205	1670	1309	96
206	1684	1034	92
207	1188	983	67

208	3704	1882	92	208	1302	847	73
209	4111	2123	102	209	1379	981	77
210	4697	2436	119	210	1561	1132	92
211	4034	2089	102	211	1351	960	79
212	4029	2112	104	212	1370	988	81
213	3610	1860	91	213	1211	857	71
214	3968	2092	102	214	1265	1051	78
215	4131	2189	107	215	1333	1091	81
216	3884	2131	105	216	1217	1356	69
217	4436	2514	116	217	1433	1520	73
218	4059	2064	102	218	1450	935	81
219	4557	2361	116	219	1527	1088	90
220	3840	1934	97	220	1378	881	80
221	3464	1802	88	221	1131	859	68
222	3739	2018	95	222	1269	1164	64
223	5748	3259	153	223	1749	2032	92
224	4425	2113	108	224	1792	1053	95
225	4770	2616	120	225	1432	1409	77
226	3631	1889	95	226	1279	926	76
227	3777	1997	98	227	1287	956	76
228	5639	3205	149	228	1661	1927	90
229	3831	1930	97	229	1374	916	80
230	4439	2074	106	230	1856	1045	94
231	3704	1899	90	231	1248	881	66
232	3992	2023	100	232	1426	925	81
233	4147	2084	103	233	1498	964	84
234	4047	2070	101	234	1386	942	78
235	3989	2084	102	235	1309	998	79
236	4738	2368	115	236	1722	1089	90
237	3384	1771	84	237	1161	954	60
238	3646	1861	92	238	1307	839	74
239	3690	1851	92	239	1332	843	76
240	3842	2043	94	240	1232	1017	65
241	4700	2410	118	241	1618	1072	93
242	5314	2654	132	242	1942	1235	108
243	6007	3340	143	243	2014	1980	100
244	3479	1818	90	244	1195	842	70
245	3920	2003	99	245	1415	896	80
246	4246	2220	108	246	1461	1022	83
247	4306	2218	106	247	1443	1049	78
248	3440	1800	83	248	1094	873	58
249	3678	1930	85	249	1267	880	61
250	4375	2290	111	250	1477	1060	85

251	3601	1840	91	251	1276	828	73
252	3920	2079	101	252	1264	1075	75
253	3610	1880	92	253	1233	875	72
254	4885	2318	111	254	1970	1148	90
255	4313	2267	105	255	1340	1073	72
256	5124	2848	123	256	1709	1716	86
257	5147	2893	131	257	1596	1717	84
258	3593	1867	90	258	1245	833	69
259	4479	2301	113	259	1565	1075	88
260	3791	1907	95	260	1362	870	79
261	3819	2051	95	261	1220	1038	66
262	3619	1861	91	262	1225	835	71
263	5087	2762	130	263	1501	1450	89
264	4146	2057	102	264	1534	965	83
265	3897	1954	95	265	1416	897	76
266	3721	1864	93	266	1346	849	76
267	3265	1753	83	267	1186	1042	60
268	5378	3038	143	268	1566	1823	88
269	3666	1828	87	269	1323	822	67
270	3760	1939	95	270	1269	877	74
271	3734	1935	94	271	1238	916	72
272	3647	1838	92	272	1305	835	76
273	4692	2292	107	273	1782	1090	81
274	3735	1980	93	274	1291	1092	64
275	3639	1886	92	275	1217	883	71
276	3854	2001	99	276	1271	938	77
277	3750	1973	96	277	1202	967	72
278	4202	2137	104	278	1462	948	81
279	4177	2176	105	279	1446	973	81
280	4353	2260	109	280	1468	1018	84
281	3782	1958	94	281	1256	913	71
282	4319	2392	112	282	1287	1341	72
283	3648	1899	93	283	1208	895	72
284	3662	1839	92	284	1318	836	75
285	3537	1818	86	285	1178	893	63
286	3723	1947	96	286	1219	938	74
287	4273	2218	108	287	1484	1042	83
288	4874	2548	116	288	1537	1215	78
289	5185	2514	123	289	2004	1213	101
290	3782	1957	95	290	1289	872	74
291	4016	2062	101	291	1427	916	79
292	4223	2167	108	292	1524	964	88
293	3562	1845	89	293	1189	839	68

294	4472	2355	113		294	1450	1135	85
295	5004	2407	125		295	1952	1174	105
296	4961	2708	123		296	1490	1489	78
297	3640	1875	92		297	1300	836	74
298	4162	2122	106		298	1517	953	87
299	4072	2117	103		299	1348	1006	80
300	3737	1901	94		300	1349	867	75
301	3901	1964	98		301	1431	907	79
302	4084	2052	103		302	1502	941	84
303	3628	1897	93		303	1247	892	72
304	3815	1959	97		304	1354	896	77
305	4019	2108	101		305	1299	1048	74
306	4513	2256	112		306	1669	1015	89
307	4152	1986	102		307	1677	986	90
308	3727	1895	94		308	1347	861	75
309	4188	2179	103		309	1378	1069	75
310	4528	2385	118		310	1564	1148	93
311	4863	2482	118		311	1677	1104	90
312	3818	1898	95		312	1445	892	78
313	3866	1976	97		313	1378	882	76
314	4031	2059	101		314	1444	921	80
315	4757	2444	121		315	1691	1104	96
316	4817	2496	122		316	1684	1099	95
317	4978	2594	127		317	1725	1230	98
318	4356	2249	110		318	1479	1031	87
319	3833	1872	96		319	1466	895	80
320	4283	2088	107		320	1631	990	88
321	3490	1821	89		321	1185	838	69
322	4333	2229	107		322	1523	1003	81
323	3921	2034	100		323	1362	956	78
324	4050	2103	102		324	1330	1012	78
325	3517	1822	90		325	1238	836	72
326	3795	1952	96		326	1344	904	76
327	3466	1807	89		327	1170	839	69
328	4205	2165	107		328	1482	974	84
329	4828	2660	120		329	1405	1457	74
330	5562	3051	145		330	1642	1654	99
331	4328	2173	109		331	1561	1034	86
332	3611	1857	88		332	1211	879	64
333	4712	2360	119		333	1746	1073	97
334	3891	1989	98		334	1388	895	78
335	3911	1995	98		335	1401	900	78
336	4754	2391	118		336	1749	1082	95

337	4170	2139	105		337	1467	990	82
338	4469	2282	111		338	1546	1010	88
339	5966	3390	155		339	2007	2100	99
340	5117	2583	128		340	1841	1206	101
341	4131	2054	104		341	1542	926	85
342	3898	2037	98		342	1253	1001	73
343	4172	2188	107		343	1427	1036	83
344	5169	2520	127		344	1972	1175	103
345	3349	1924	91		345	1296	1312	64
346	5237	2737	133		346	1781	1261	102
347	3679	1848	92		347	1366	851	76
348	3566	1845	89		348	1198	818	67
349	4331	2196	108		349	1559	980	86
350	3623	1875	91		350	1262	833	70
351	3754	1915	91		351	1306	847	68
352	3907	1947	97		352	1438	912	78
353	4160	2183	104		353	1339	1061	77
354	4571	2281	113		354	1668	1057	92
355	4566	2269	115		355	1714	1026	94
356	4624	2281	116		356	1750	1039	95
357	4381	2245	110		357	1553	994	87
358	4651	2222	116		358	1827	1084	98
359	4821	2448	122		359	1741	1118	97
360	4200	2186	107		360	1380	1038	82
361	5034	2548	123		361	1780	1156	97
362	3626	1881	93		362	1277	859	74
363	4231	2117	106		363	1543	998	85
364	4380	2211	110		364	1603	986	88
365	5135	2543	127		365	1908	1194	102
366	5431	2547	129		366	2256	1291	113
367	4035	2094	98		367	1325	1028	70
368	3864	2023	98		368	1250	961	74
369	4837	2276	119		369	1947	1105	103
370	4096	2125	105		370	1438	983	84
371	3992	1992	100		371	1492	906	83
372	3241	1806	89		372	1143	1104	61
373	3595	1811	92		373	1315	854	74
374	6090	2851	145		374	2535	1446	128
375	3617	1854	91		375	1253	821	72
376	3509	1804	89		376	1240	823	70
377	4713	2341	118		377	1765	1076	97
378	5073	2504	126		378	1883	1193	102
379	3982	2071	99		379	1316	956	73

380	4300	2221	109
381	4386	2109	111
382	3615	1882	91
383	4319	2228	109
384	4646	2365	118
385	3567	1812	89
386	3700	1925	94
387	5358	2690	132
388	4447	2025	103
389	4362	2312	111
390	4513	2272	113
391	5140	2513	129
392	5219	2677	131
393	4814	2329	121
394	3983	1901	99
395	3758	1900	96
396	3980	1966	100
397	3946	2049	100
398	4062	2072	102
399	4392	2175	109
400	3939	1980	100
401	5695	2937	133
402	4186	2249	101
403	3829	1905	96
404	3839	2193	96
405	4442	2169	111
406	5367	2784	136
407	6179	3071	152
408	4296	2198	108
409	3998	2012	101
410	3583	1804	91
411	3758	1937	94
412	3962	2067	100
413	4402	2263	111
414	4617	2335	117
415	4665	2309	117
416	3744	1888	95
417	4673	2344	118
418	3688	1826	92
419	3722	1856	89
420	3877	1972	98
421	4348	2243	110
422	4707	2373	119

380	1503	1030	85
381	1732	1031	95
382	1223	857	69
383	1519	1006	86
384	1670	1096	93
385	1289	810	70
386	1284	902	73
387	1969	1205	105
388	1929	1050	93
389	1441	1130	83
390	1627	1060	88
391	1958	1212	107
392	1849	1189	103
393	1888	1067	103
394	1567	917	84
395	1361	933	77
396	1496	931	82
397	1372	923	78
398	1436	1006	80
399	1654	984	89
400	1442	942	81
401	1920	1472	102
402	1314	1128	75
403	1435	874	79
404	1416	1441	70
405	1710	990	92
406	1866	1304	106
407	2305	1384	120
408	1528	989	84
409	1467	919	81
410	1318	813	74
411	1326	858	74
412	1334	950	77
413	1550	1041	87
414	1685	1039	94
415	1727	1111	94
416	1371	878	76
417	1724	1051	95
418	1389	821	75
419	1336	826	69
420	1394	900	78
421	1473	1039	86
422	1706	1141	95

423	4400	2395	111		423	1360	1283	72
424	3555	1843	90		424	1243	827	71
425	4039	2011	102		425	1506	919	83
426	5276	2641	131		426	1921	1230	104
427	3977	2039	96		427	1343	919	69
428	4636	2449	120		428	1557	1254	90
429	4205	2169	108		429	1498	977	87
430	4508	2364	115		430	1493	1121	88
431	4096	2097	96		431	1405	1043	75
432	5830	2925	138		432	2035	1506	103
433	3942	1948	99		433	1487	915	82
434	3898	2034	100		434	1329	941	78
435	4080	2112	102		435	1421	940	77
436	4438	2072	104		436	1850	1053	91
437	3585	1889	86		437	1172	943	58
438	4036	2091	104		438	1406	1030	81
439	3755	1903	93		439	1327	857	74
440	3955	1998	99		440	1452	908	81
441	3878	2020	100		441	1359	912	79
442	4125	2166	106		442	1370	1040	82
443	4855	2509	123		443	1623	1160	96
444	4333	2183	107		444	1552	989	84
445	3566	1818	90		445	1233	819	71
446	5555	2736	139		446	2097	1297	114
447	3700	1885	94		447	1291	838	76
448	3768	1922	94		448	1292	842	73
449	3727	1950	96		449	1286	921	74
450	3681	1880	94		450	1323	881	76
451	4436	2315	113		451	1526	1088	88
452	3540	1818	88		452	1199	851	68
453	3608	1834	91		453	1260	818	72
454	5098	2596	129		454	1828	1208	102
455	5344	2628	132		455	2011	1210	107
456	5093	2786	128		456	1476	1490	82
457	3841	1977	99		457	1361	934	79
458	4025	2018	101		458	1492	916	82
459	4884	2493	122		459	1708	1111	96
460	3953	2096	101		460	1240	1065	73
461	4185	2170	106		461	1381	1011	81
462	5259	2629	128		462	1907	1212	101
463	4088	1983	101		463	1633	973	89
464	3502	1832	89		464	1202	871	68
465	4125	2106	102		465	1411	958	78

466	4097	2161	107
467	3977	1992	101
468	4823	2596	126
469	3795	1967	96
470	3865	1921	97
471	3729	1885	93
472	3926	1993	99
473	4410	2366	115
474	4940	2507	124
475	3989	2023	97
476	3998	2083	102
477	3659	1867	93
478	3802	1998	96
479	4418	2338	113
480	5278	2961	138
481	3732	1858	93
482	3924	1951	97
483	3549	1814	92
484	3641	1908	90
485	3886	2053	100
486	3137	1683	74
487	6667	3275	155
488	4021	2140	102
489	3238	1765	84
490	3866	1933	97
491	4218	2198	107
492	4911	2594	127
493	3707	1927	94
494	3766	1935	96
495	3973	2069	101
496	4009	2119	97
497	3895	2049	92
498	4406	2448	114
499	5293	2893	132
500	4028	2131	104
501	3738	1875	93
502	3714	1864	93
503	3894	1940	97
504	3907	1951	96
505	4022	2008	100
506	3303	1831	90
507	5549	2920	137
508	3372	1778	80

466	1408	1038	83
467	1469	920	82
468	1570	1335	94
469	1259	915	73
470	1463	893	81
471	1345	869	76
472	1446	915	81
473	1415	1216	85
474	1727	1124	98
475	1385	915	74
476	1344	966	80
477	1318	832	75
478	1238	1029	71
479	1484	1122	86
480	1537	1710	86
481	1407	867	77
482	1488	921	80
483	1263	918	73
484	1205	984	63
485	1304	979	76
486	1078	943	54
487	2494	1530	118
488	1259	1073	74
489	1217	1106	61
490	1446	900	80
491	1373	1054	82
492	1500	1485	88
493	1284	914	72
494	1336	901	75
495	1360	950	79
496	1297	1011	70
497	1271	1026	65
498	1339	1383	73
499	1557	1499	86
500	1343	1031	79
501	1394	868	76
502	1363	865	76
503	1452	909	80
504	1426	902	78
505	1510	944	83
506	1128	1093	63
507	1829	1405	97
508	1097	895	55

509	4092	2334	108
510	4807	2569	126
511	5036	2682	130
512	3851	1967	96
513	4361	2248	112
514	2576	1506	69
515	4077	2052	101
516	4215	2268	101
517	3608	1848	92
518	4728	2478	120
519	3902	2110	99
520	5240	2925	136
521	3818	1990	98
522	4382	2355	113
523	3664	1885	95
524	4063	2128	105
525	3900	2087	96
526	4291	2137	105
527	3562	1848	92
528	5535	2778	139
529	4550	2384	117
530	6405	3438	156
531	3829	1881	95
532	3913	1926	97
533	3850	1919	95
534	5359	2955	140
535	3497	1821	91
536	4191	2256	102
537	4247	2259	111
538	5063	2530	126
539	5014	2786	128
540	4050	2109	104
541	3832	2017	98
542	4487	2377	110
543	3734	1874	94
544	3764	1880	93
545	4192	2099	104
546	3764	1882	94
547	4328	2242	109
548	2861	1670	74
549	3067	1966	90
550	3615	1896	94
551	3584	1885	91

509	1383	1446	67
510	1579	1314	93
511	1629	1334	97
512	1319	865	75
513	1550	1044	90
514	910	960	41
515	1467	947	83
516	1332	1139	72
517	1241	823	74
518	1539	1174	90
519	1188	1082	67
520	1522	1641	86
521	1319	905	77
522	1426	1250	82
523	1330	841	78
524	1356	1012	81
525	1254	1029	68
526	1576	998	85
527	1251	850	73
528	2038	1293	112
529	1554	1117	90
530	1894	1673	100
531	1468	887	80
532	1502	907	82
533	1451	905	79
534	1519	1706	91
535	1212	891	71
536	1347	1200	68
537	1422	1155	83
538	1849	1178	103
539	1480	1537	81
540	1424	952	83
541	1298	955	76
542	1469	1139	80
543	1399	875	78
544	1375	874	76
545	1546	979	86
546	1414	883	77
547	1443	1043	84
548	1253	1105	64
549	1347	1278	68
550	1250	882	73
551	1152	912	69

552	4671	2447	120		552	1599	1179	92
553	4306	2026	103		553	1784	1017	91
554	4708	2458	121		554	1619	1191	93
555	4293	2316	113		555	1405	1252	83
556	3579	1930	92		556	1050	994	64
557	4013	2010	100		557	1495	925	82
558	4035	2009	101		558	1521	947	84
559	4382	2257	109		559	1475	1074	83
560	4141	2138	104		560	1380	996	79
561	4458	2380	115		561	1470	1197	86
562	3603	1819	87		562	1264	842	66
563	4667	2426	118		563	1610	1072	91
564	4338	2285	112		564	1471	1113	85
565	3768	1945	97		565	1331	899	77
566	3758	1883	94		566	1405	879	77
567	3816	1909	95		567	1434	895	79
568	3846	1898	96		568	1469	892	80
569	3935	2060	102		569	1330	963	79
570	3992	2054	99		570	1341	972	75
571	3735	2000	94		571	1163	1059	64
572	4730	2490	115		572	1569	1200	85
573	3711	1895	94		573	1284	839	75
574	3901	1987	98		574	1350	894	78
575	3812	1941	96		575	1342	877	77
576	3501	1841	91		576	1180	946	68
577	4215	2159	105		577	1433	1000	80
578	3949	2000	101		578	1428	912	83
579	4031	2020	103		579	1495	953	84
580	4173	2156	103		580	1410	970	78
581	4310	2229	107		581	1457	995	81
582	6015	3201	157		582	1980	1611	117
583	4500	2360	116		583	1535	1152	88
584	4234	2208	108		584	1455	1039	84
585	4446	2346	115		585	1494	1194	87
586	3735	1913	91		586	1253	910	68
587	3675	1930	95		587	1274	914	75
588	3846	1951	98		588	1396	906	78
589	4197	2154	104		589	1436	982	80
590	4024	2075	101		590	1375	913	78
591	3802	1883	94		591	1441	880	79
592	4435	2195	110		592	1686	1033	92
593	4034	2120	103		593	1382	992	79
594	6015	3409	155		594	1923	2077	98

595	4253	2231	107
596	4063	2051	95
597	3854	2002	100
598	3801	2009	100
599	3720	1927	96
600	3713	1857	92
601	3909	1943	97
602	3742	1905	92
603	4032	2141	105
604	4302	2292	113
605	4621	2417	119
606	3641	1876	91
607	3988	2064	103
608	3463	1808	90
609	4236	2232	110
610	4461	2351	114
611	3668	1923	96
612	4548	2195	112
613	4393	2179	109
614	3969	1970	99
615	4801	2583	119
616	3689	1912	95
617	3789	1977	96
618	3570	1851	90
619	3616	1855	90
620	4089	2121	104
621	4620	2522	119
622	4479	2373	110
623	3518	1832	90
624	4186	2181	107
625	4138	2304	105
626	3754	1872	93
627	5721	3154	144
628	3584	1832	92
629	4272	2243	103
630	4616	2384	114
631	4635	2162	109
632	4870	2690	122
633	5397	2976	139
634	3633	1935	95
635	4101	2127	103
636	3752	1930	94
637	3805	2054	101

595	1389	1061	80
596	1418	997	70
597	1341	998	79
598	1288	992	77
599	1295	925	75
600	1395	867	76
601	1478	909	80
602	1300	860	71
603	1288	1091	79
604	1427	1224	84
605	1585	1166	91
606	1224	857	71
607	1405	958	82
608	1214	848	71
609	1444	1054	86
610	1506	1105	86
611	1259	936	74
612	1816	1088	98
613	1667	1024	90
614	1504	927	82
615	1510	1306	83
616	1311	893	75
617	1298	950	73
618	1185	869	69
619	1223	855	69
620	1349	1012	80
621	1362	1324	81
622	1471	1153	78
623	1159	924	68
624	1408	1012	84
625	1240	1291	64
626	1415	876	77
627	1698	1752	89
628	1276	821	75
629	1340	1032	70
630	1542	1129	85
631	1942	1099	95
632	1542	1531	79
633	1566	1615	91
634	1221	953	73
635	1355	1019	78
636	1267	898	73
637	1227	1119	74

638	4267	2200	109
639	3581	1832	91
640	3463	1813	88
641	3655	1866	91
642	4467	2371	110
643	5190	2665	133
644	3657	1921	93
645	3999	2074	99
646	5121	2691	130
647	3783	1975	94
648	3930	2083	100
649	5190	2595	129
650	3804	1901	95
651	3852	1908	95
652	3493	1803	90
653	3515	1806	91
654	4336	2241	109
655	3681	1921	95
656	3942	2018	101
657	4094	2049	102
658	3962	1967	98
659	4248	2122	105
660	3946	1969	98
661	4206	2071	104
662	4704	2433	121
663	3897	1915	97
664	5928	2764	139
665	3916	1931	95
666	4403	2283	111
667	5021	2745	121
668	3729	1952	95
669	3846	1934	96
670	3501	1790	90
671	3771	1856	90
672	3680	1879	90
673	3891	2056	101
674	3332	1794	87
675	4627	2294	109
676	5210	2627	130
677	4159	2162	105
678	4548	2423	113
679	3718	1877	94
680	4180	2230	108

638	1501	971	87
639	1262	812	73
640	1109	894	66
641	1266	832	71
642	1465	1161	79
643	1828	1265	104
644	1213	905	71
645	1308	1024	73
646	1723	1263	99
647	1226	985	67
648	1250	1062	72
649	1944	1213	107
650	1409	891	78
651	1465	897	79
652	1236	823	71
653	1250	850	73
654	1478	1009	86
655	1284	889	74
656	1397	977	79
657	1527	949	85
658	1502	931	82
659	1601	996	86
660	1474	924	81
661	1613	976	87
662	1650	1166	95
663	1499	903	81
664	2485	1405	122
665	1471	916	78
666	1464	1058	86
667	1569	1526	82
668	1275	916	73
669	1384	893	79
670	1256	841	72
671	1408	872	71
672	1250	856	68
673	1327	986	78
674	1104	978	64
675	1732	1063	89
676	1907	1201	104
677	1363	1035	80
678	1476	1198	80
679	1380	862	78
680	1381	1143	80

681	3686	1845	93	681	1339	881	74
682	3734	1866	94	682	1357	933	75
683	4057	2035	101	683	1513	947	83
684	3926	2017	98	684	1323	924	75
685	3926	2048	98	685	1279	969	74
686	4462	2290	114	686	1589	1075	89
687	6243	2928	148	687	2585	1483	130
688	3939	2107	102	688	1265	1067	75
689	4329	2255	109	689	1506	1011	85
690	3998	1986	99	690	1513	935	83
691	5343	2585	124	691	2072	1248	98
692	3976	2057	101	692	1367	919	79
693	4598	2417	117	693	1513	1144	88
694	3510	1817	89	694	1173	837	69
695	4399	2282	108	695	1437	1095	79
696	3989	2175	103	696	1175	1221	68
697	3594	1842	90	697	1215	847	69
698	3771	1970	98	698	1317	906	77
699	4469	2289	113	699	1565	1027	90
700	3965	2027	99	700	1371	904	77
701	4710	2382	117	701	1726	1097	94
702	4759	2632	119	702	1433	1477	84
703	4039	2007	100	703	1527	946	84
704	3417	1793	89	704	1183	843	70
705	3883	1925	95	705	1437	901	77
706	3940	1960	97	706	1453	919	79
707	4008	1994	102	707	1531	928	86
708	4681	2445	121	708	1633	1125	96
709	3720	1969	97	709	1261	957	75
710	4681	2310	116	710	1787	1075	97
711	3725	1908	94	711	1327	859	75
712	3922	1966	97	712	1448	916	80
713	5157	2591	130	713	1911	1160	106
714	3938	2014	98	714	1358	896	75
715	8622	3868	189	715	3776	1953	184
716	7155	3015	164	716	3432	1600	163
717	5541	2816	142	717	2011	1288	115
718	3962	2087	102	718	1347	1009	77
719	3495	1806	91	719	1229	859	73
720	3622	1838	89	720	1267	819	70
721	3740	1925	95	721	1299	850	75
722	3227	1735	83	722	1101	978	58
723	3560	1864	91	723	1182	881	70

724	3644	1915	94	724	1250	894	73
725	3718	1891	91	725	1276	882	68
726	5360	2993	140	726	1507	1733	88
727	3673	1865	91	727	1292	838	73
728	4243	2283	111	728	1385	1179	82
729	3891	2018	97	729	1289	941	73
730	4309	2223	110	730	1479	990	87
731	4163	2185	108	731	1442	1042	85
732	3815	1943	97	732	1387	879	79
733	4557	2314	112	733	1570	1056	85
734	3804	1979	95	734	1237	979	71
735	4210	2185	106	735	1391	1012	82
736	4647	2428	119	736	1441	1395	84
737	3883	2048	92	737	1259	1030	65
738	3738	1930	96	738	1316	905	77
739	3785	2002	99	739	1287	1033	75
740	3826	1939	96	740	1403	885	79
741	4255	2260	109	741	1363	1113	80
742	3519	1835	89	742	1209	817	69
743	3446	1792	90	743	1203	896	70
744	5087	2813	129	744	1481	1553	81
745	4309	2215	108	745	1479	989	85
746	4824	2523	123	746	1659	1190	95
747	3789	1947	94	747	1286	892	73
748	3525	1831	86	748	1221	980	61
749	3310	1740	81	749	1035	835	55
750	4132	2142	105	750	1387	971	82
751	3994	2094	102	751	1362	968	79
752	4199	2239	103	752	1338	1093	72
753	4324	2263	104	753	1420	1069	75
754	4406	2291	112	754	1445	1099	85
755	4787	2651	124	755	1382	1452	80
756	4237	2170	107	756	1462	962	85
757	4707	2494	116	757	1537	1205	81
758	4121	2115	103	758	1394	966	79
759	4171	2164	104	759	1449	957	80
760	4524	2479	119	760	1365	1361	82
761	3684	1924	93	761	1189	927	69
762	3814	2015	98	762	1260	978	74
763	5015	2739	127	763	1492	1497	82
764	4192	1936	101	764	1797	1000	92
765	3788	1980	98	765	1316	908	77
766	3722	1981	95	766	1288	1112	66

767	3693	1969	92	767	1308	1121	65
768	3619	1893	93	768	1186	906	71
769	4111	2201	109	769	1364	1168	82
770	4261	2200	107	770	1418	1019	82
771	4166	2188	107	771	1384	1055	83
772	4527	2507	120	772	1310	1390	81
773	4779	2493	123	773	1646	1203	95
774	3812	2015	91	774	1228	981	66
775	4712	2127	111	775	2071	1108	103
776	4895	2708	127	776	1389	1531	81
777	3814	1944	93	777	1293	933	69
778	3638	1950	95	778	1189	993	71
779	3552	1835	91	779	1242	870	70
780	4252	2191	107	780	1435	992	84
781	4169	2152	102	781	1386	1027	76
782	4151	2192	108	782	1415	1051	85
783	3922	2088	96	783	1256	1031	66
784	3311	1772	87	784	1062	921	65
785	3940	2051	101	785	1362	937	79
786	4236	2174	106	786	1441	983	83
787	3667	1912	94	787	1227	895	72
788	4053	2132	105	788	1367	1024	82
789	4467	2382	115	789	1439	1200	86
790	4795	2459	120	790	1642	1084	95
791	5395	2978	137	791	1580	1647	86
792	4774	2492	123	792	1648	1203	96
793	3441	1859	83	793	1097	1029	58
794	4113	2145	105	794	1355	1019	81
795	4321	2301	111	795	1427	1129	83
796	4605	2513	121	796	1510	1387	86
797	3537	1896	93	797	1133	998	69
798	3996	2106	100	798	1300	1037	72
799	4679	2513	116	799	1459	1269	80
800	3799	1936	99	800	1393	902	81
801	5526	3115	140	801	1667	1805	85
802	3548	1825	90	802	1247	810	72
803	6205	3458	155	803	1891	1982	97
804	4951	2610	121	804	1644	1246	89
805	4386	2321	114	805	1465	1188	86
806	4382	2033	104	806	1848	1036	92
807	3752	1933	94	807	1260	902	73
808	3540	1817	91	808	1268	830	73
809	5478	2866	141	809	1875	1371	108

810	6363	2971	151	810	2658	1511	133
811	4422	2316	113	811	1508	1113	87
812	5560	3040	143	812	1640	1638	95
813	4390	2249	110	813	1511	997	86
814	3826	1980	94	814	1261	946	69
815	3755	2002	98	815	1231	1013	75
816	4184	2167	106	816	1382	1030	82
817	4337	2325	107	817	1387	1167	75
818	4026	2097	100	818	1308	1011	74
819	3525	1851	91	819	1160	895	70
820	3905	2004	99	820	1366	892	79
821	4045	2109	104	821	1389	966	82
822	4261	2269	104	822	1384	1111	75
823	3821	1941	97	823	1397	884	79
824	3708	1878	95	824	1345	859	78
825	3516	1795	90	825	1263	841	73
826	4650	2448	119	826	1536	1172	90
827	4368	2317	112	827	1406	1149	84
828	4481	2403	112	828	1596	1405	80
829	5008	2632	127	829	1616	1262	96
830	3903	2018	97	830	1279	988	72
831	3439	1788	87	831	1118	860	65
832	5356	2786	134	832	1761	1309	101
833	4893	2572	126	833	1661	1290	96
834	4285	2222	106	834	1415	1042	78
835	4299	2272	112	835	1441	1162	85
836	4138	2119	103	836	1407	958	80
837	4135	2278	107	837	1235	1262	70
838	4365	2248	112	838	1555	1013	89
839	3632	1839	93	839	1320	850	75
840	4281	2188	107	840	1478	977	83
841	4005	2062	100	841	1351	956	77
842	4364	2261	112	842	1534	1009	89
843	4030	2073	101	843	1354	957	78
844	3693	1938	96	844	1276	904	76
845	3698	1924	94	845	1207	907	72
846	3761	1940	95	846	1260	892	73
847	3986	2048	97	847	1330	970	71
848	3941	2105	103	848	1297	1078	77
849	3847	2069	100	849	1282	1125	73
850	4130	2115	103	850	1418	939	81
851	3758	1937	96	851	1334	889	77
852	3789	2003	98	852	1233	990	74

853	4246	2207	108	853	1488	1012	84
854	3877	2031	101	854	1353	947	80
855	3943	2045	102	855	1392	965	82
856	4290	2231	109	856	1416	1048	84
857	3502	1815	88	857	1156	848	68
858	3764	1931	96	858	1349	866	77
859	3645	1882	91	859	1207	883	69
860	3824	1975	98	860	1356	904	78
861	4603	2532	120	861	1331	1510	77
862	3530	1820	91	862	1251	835	73
863	4249	2248	109	863	1399	1088	82
864	4540	2388	116	864	1530	1114	88
865	3889	1970	98	865	1392	881	79
866	3288	1790	87	866	1048	965	62
867	3649	1917	92	867	1199	919	68
868	4514	2351	116	868	1561	1166	89
869	3897	2061	96	869	1277	1010	68
870	3764	1958	95	870	1228	950	72
871	3616	1873	87	871	1199	906	61
872	5106	2680	133	872	1728	1388	100
873	4693	2368	113	873	1687	1069	86
874	3338	1678	90	874	1210	1019	70
875	2762	1549	77	875	1096	1044	55
876	4609	2345	115	876	1633	1064	91
877	4075	2097	103	877	1380	949	80
878	4149	2152	107	878	1463	981	85
879	3544	1857	91	879	1188	886	69
880	3115	1758	83	880	1025	1100	53
881	3432	1777	89	881	1203	846	71
882	4103	2122	104	882	1390	962	81
883	3357	1770	89	883	1167	858	71
884	4446	2305	110	884	1479	1089	82
885	3783	1940	95	885	1308	866	75
886	3542	1865	91	886	1174	904	70
887	3497	1868	91	887	1106	962	68
888	4160	2149	107	888	1475	994	86
889	4384	2270	113	889	1551	1050	90
890	5187	2344	123	890	2278	1221	114
891	3612	1847	90	891	1256	822	71
892	3816	2068	100	892	1216	1093	73
893	3965	2039	99	893	1335	927	76
894	5673	3242	146	894	1978	2098	101
895	3798	1952	95	895	1283	901	73

896	3557	1834	88
897	3636	1858	93
898	3918	2037	100
899	5248	2616	130
900	3732	1939	95
901	4096	2204	107
902	4093	2210	105
903	3758	1915	98
904	3589	1840	87
905	4141	2168	108
906	6738	3130	159
907	3745	1938	96
908	3874	2010	98
909	3283	1757	85
910	3647	1896	95
911	4366	2330	112
912	3547	1875	88
913	3433	1808	89
914	4145	2140	104
915	3618	1848	90
916	4478	2319	114
917	3705	1894	92
918	4418	2536	114
919	4453	2334	116
920	3290	1777	87
921	4025	2107	105
922	3400	1798	88
923	3518	1837	90
924	3686	1858	90
925	5513	2903	141
926	3876	2056	99
927	3940	2040	100
928	3849	1984	99
929	4991	2473	122
930	4644	2438	119
931	4637	2503	115
932	3567	1839	91
933	4351	2121	107
934	3678	1922	94
935	3812	2006	90
936	4057	2131	100
937	5581	3148	142
938	3590	1868	89

896	1180	890	66
897	1315	862	75
898	1285	953	77
899	1910	1204	105
900	1309	868	75
901	1328	1122	79
902	1265	1165	73
903	1376	898	80
904	1230	856	65
905	1423	1068	84
906	2837	1595	141
907	1323	889	77
908	1267	965	74
909	1041	919	63
910	1266	922	74
911	1413	1179	83
912	1093	939	61
913	1167	866	69
914	1384	976	80
915	1247	846	69
916	1488	1068	88
917	1283	858	72
918	1587	1620	76
919	1543	1095	91
920	1066	954	64
921	1397	976	83
922	1138	867	67
923	1168	867	70
924	1305	825	70
925	1871	1372	108
926	1291	995	75
927	1352	918	79
928	1370	894	79
929	1882	1156	99
930	1576	1215	90
931	1446	1363	76
932	1280	818	73
933	1696	1023	91
934	1238	901	73
935	1252	988	64
936	1324	1092	71
937	1743	1873	90
938	1179	911	65

939	3533	1974	98	939	1225	1203	69
940	3835	2015	96	940	1240	982	71
941	3881	2009	97	941	1276	950	73
942	3970	2072	101	942	1290	980	77
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945	3935	1895	97	945	1575	927	85
946	5471	2890	139	946	1808	1389	105
947	4116	2166	107	947	1362	1046	82
948	3829	2025	100	948	1307	971	78
949	5601	2811	139	949	2060	1298	113
950	3884	2014	100	950	1364	936	79
951	4885	2536	121	951	1609	1240	90
952	3766	1955	96	952	1276	891	74
953	3838	2010	99	953	1313	953	76
954	4710	2456	121	954	1618	1205	94
955	3853	1952	97	955	1417	897	79
956	3940	1982	99	956	1468	917	81
957	3526	1840	88	957	1151	895	65
958	4842	2544	124	958	1660	1196	95
959	3632	1922	93	959	1181	939	70
960	3823	1978	96	960	1280	917	74
961	5314	2661	132	961	1963	1230	108
962	3827	2012	99	962	1315	953	78
963	3940	2070	102	963	1326	977	79
964	4133	2151	105	964	1358	1008	81
965	4098	2145	105	965	1367	1010	82
966	4290	2258	112	966	1474	1070	88
967	5171	2708	128	967	1688	1369	90
968	5658	2841	140	968	2084	1315	113
969	4425	2207	111	969	1628	1036	94
970	3779	1964	98	970	1324	934	78
971	4576	2358	115	971	1547	1113	88
972	3795	1864	94	972	1471	888	80
973	3559	1848	91	973	1235	832	72
974	3676	1885	94	974	1312	879	76
975	4135	2108	107	975	1486	970	87
976	3750	1899	96	976	1362	890	78
977	3542	1841	90	977	1175	863	69
978	4011	2016	100	978	1496	933	82
979	4108	2064	103	979	1530	955	85
980	4021	2061	103	980	1448	928	83
981	5214	2612	129	981	1928	1211	105

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983	4302	2233	110		983	1519	991	88
984	4187	2240	107		984	1348	1114	79
985	4275	2129	106		985	1598	985	87
986	3829	2007	100		986	1326	946	79
987	4309	2217	110		987	1542	1016	88
988	3678	1851	91		988	1317	848	73
989	3514	1802	85		989	1188	842	63
990	3564	1858	90		990	1197	864	69
991	4110	2147	105		991	1385	1001	81
992	4165	2165	105		992	1448	1041	81
993	4769	2621	131		993	1571	1592	90
994	4423	2397	117		994	1503	1454	80
995	3745	1852	93		995	1426	869	77
996	5382	2457	127		996	2326	1272	116
997	3556	1855	93		997	1266	853	75
998	4216	2286	113		998	1384	1355	77
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1005	4255	2299	113		1005	1368	1312	79
1006	5963	3014	149		1006	2180	1435	118
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1008	3950	2046	99		1008	1299	985	74
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1010	3393	1788	89		1010	1163	861	69
1011	3529	1825	91		1011	1248	858	72
1012	3941	1919	95		1012	1513	920	78
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1014	3618	1856	92		1014	1241	835	73
1015	3837	1962	95		1015	1318	886	73
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1101	5540	2793	139	1101	1963	1253	113
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1119	4838	2404	113
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1123	4018	2010	97
1124	4252	2088	102
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1126	4118	2098	104
1127	4120	2104	103
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1129	4616	2273	111
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1274	5166	2613	128		1274	1814	1160	102
1275	5374	2683	135		1275	2003	1266	114
1276	5296	2642	130		1276	1913	1190	103
1277	5240	2647	130		1277	1855	1187	105
1278	5289	2680	134		1278	1872	1211	110
1279	5240	2668	130		1279	1821	1186	102
1280	5331	2691	134		1280	1896	1215	108
1281	5378	2692	133		1281	1936	1219	107
1282	5310	2712	134		1282	1920	1222	108

1283	5520	2757	137
1284	5591	2793	139
1285	5800	2869	143
1286	5796	2894	145
1287	6266	3145	157
1288	4799	2181	116
1289	6002	2671	143
1290	6367	2887	151
1291	4491	2138	103
1292	5196	2472	120
1293	3662	1853	90
1294	3925	1984	98
1295	4039	2030	99
1296	4396	2173	105
1297	4297	2201	110
1298	4347	2235	112
1299	4590	2303	117
1300	4621	2325	117
1301	4640	2320	115
1302	5113	2587	128
1303	5162	2633	131
1304	5457	2707	135
1305	5319	2680	133
1306	5253	2677	133
1307	5473	2750	137
1308	5579	2789	139
1309	5585	2800	140
1310	5643	2816	140
1311	5610	2806	140
1312	5666	2834	142
1313	5649	2821	140
1314	5818	2880	144
1315	5839	2898	143
1316	6057	2977	148
1317	5795	2939	146
1318	5904	2998	149
1319	6238	3076	153
1320	6063	2682	143
1321	4126	1957	96
1322	5058	2380	117
1323	5087	2424	118
1324	3665	1840	88
1325	4219	2003	92

1283	2006	1266	113
1284	2042	1298	116
1285	2156	1344	118
1286	2173	1348	120
1287	2258	1445	129
1288	2093	1121	108
1289	2696	1396	136
1290	2785	1487	139
1291	1779	1020	82
1292	2064	1188	98
1293	1275	843	70
1294	1384	885	78
1295	1446	917	79
1296	1610	984	81
1297	1499	974	88
1298	1568	1003	92
1299	1740	1087	99
1300	1713	1085	97
1301	1686	1062	93
1302	1817	1171	103
1303	1814	1176	106
1304	2022	1264	112
1305	1893	1205	107
1306	1820	1180	107
1307	1965	1251	113
1308	2034	1290	115
1309	2020	1292	115
1310	2065	1309	116
1311	2028	1286	115
1312	2075	1321	119
1313	2047	1287	114
1314	2152	1336	119
1315	2148	1336	116
1316	2284	1407	123
1317	2032	1308	117
1318	2065	1334	120
1319	2339	1453	127
1320	2743	1407	136
1321	1650	947	79
1322	2056	1161	97
1323	2020	1173	97
1324	1290	808	66
1325	1671	954	80

1326	4376	2193	109
1327	4422	2190	106
1328	4208	2163	108
1329	5482	2729	136
1330	5234	2668	132
1331	5614	2827	143
1332	5577	2822	140
1333	6032	2923	143
1334	5802	2956	147
1335	6142	3048	153
1336	6184	3073	155
1337	4499	1992	106
1338	4904	2220	117
1339	4813	2260	111
1340	4023	1933	91
1341	4042	1997	97
1342	4018	2030	100
1343	4126	2081	102
1344	4589	2307	114
1345	4635	2340	117
1346	4735	2403	119
1347	5228	2650	133
1348	5277	2650	128
1349	5494	2708	133
1350	5237	2666	130
1351	5451	2737	135
1352	5377	2726	134
1353	5589	2814	140
1354	5799	2858	142
1355	6465	3217	161
1356	5564	2561	134
1357	6116	2758	144
1358	3994	1931	90
1359	3957	2030	100
1360	4220	2117	104
1361	4361	2211	110
1362	4896	2359	115
1363	4407	2268	109
1364	4622	2353	117
1365	4997	2436	120
1366	4798	2462	122
1367	5202	2640	129
1368	5306	2691	134

1326	1581	997	88
1327	1617	993	83
1328	1447	953	87
1329	2075	1297	114
1330	1810	1189	105
1331	2124	1331	122
1332	1977	1280	115
1333	2319	1383	115
1334	2095	1318	118
1335	2281	1437	128
1336	2328	1461	131
1337	2032	1042	101
1338	2150	1142	109
1339	1964	1107	93
1340	1557	908	74
1341	1486	908	77
1342	1411	905	79
1343	1455	928	82
1344	1645	1041	92
1345	1657	1068	96
1346	1655	1072	97
1347	1884	1208	109
1348	1877	1185	100
1349	2044	1257	107
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1351	1946	1229	108
1352	1878	1216	106
1353	2001	1288	116
1354	2174	1345	117
1355	2444	1522	134
1356	2380	1295	122
1357	2697	1425	133
1358	1522	895	73
1359	1339	925	79
1360	1504	953	83
1361	1526	987	89
1362	1903	1125	92
1363	1469	1040	82
1364	1604	1042	94
1365	1905	1151	98
1366	1670	1091	99
1367	1808	1178	102
1368	1878	1218	110

1369	5346	2698	134
1370	5392	2749	137
1371	5456	2762	136
1372	5443	2776	136
1373	6035	3017	150
1374	6156	3018	152
1375	4983	2504	116
1376	5613	2647	129
1377	4300	2150	104
1378	4530	2206	108
1379	4701	2340	113
1380	4958	2376	112
1381	4578	2338	118
1382	4699	2387	118
1383	5169	2600	127
1384	5398	2694	135
1385	5313	2695	134
1386	5282	2673	130
1387	5376	2712	134
1388	5304	2723	137
1389	5360	2745	138
1390	5413	2748	135
1391	5530	2788	138
1392	5753	2866	143
1393	4765	2388	112
1394	5505	2735	127
1395	4161	2120	101
1396	4483	2227	110
1397	4329	2210	109
1398	4917	2329	110
1399	4815	2380	116
1400	4766	2403	120
1401	5290	2491	129
1402	4709	2390	118
1403	4994	2532	126
1404	5042	2559	126
1405	5184	2631	130
1406	5382	2697	135
1407	5600	2780	137
1408	5342	2740	138
1409	5520	2768	136
1410	7374	3667	184
1411	4565	2293	107

1369	1898	1217	109
1370	1874	1222	110
1371	1921	1232	110
1372	1886	1232	108
1373	2178	1373	122
1374	2397	1468	131
1375	1760	1084	90
1376	2270	1292	105
1377	1541	963	81
1378	1726	1043	87
1379	1708	1063	89
1380	1931	1118	89
1381	1683	1056	98
1382	1635	1065	93
1383	1827	1171	99
1384	1973	1256	112
1385	1857	1197	108
1386	1835	1244	100
1387	1903	1213	108
1388	1941	1223	112
1389	1966	1233	114
1390	1887	1224	107
1391	1961	1248	111
1392	2124	1348	119
1393	1687	1036	86
1394	1998	1216	96
1395	1419	974	74
1396	1646	1027	89
1397	1531	991	86
1398	1955	1105	91
1399	1781	1103	93
1400	1708	1102	99
1401	2186	1258	115
1402	1642	1059	94
1403	1774	1152	103
1404	1781	1160	100
1405	1814	1168	105
1406	1935	1230	111
1407	2066	1301	112
1408	1934	1231	114
1409	1974	1244	109
1410	2724	1723	154
1411	1619	1016	82

1412	4953	2500	118
1413	4941	2355	114
1414	3752	1881	92
1415	3954	1916	90
1416	3895	1955	96
1417	3894	1958	95
1418	4066	2072	102
1419	4664	2286	111
1420	4452	2261	109
1421	4817	2373	115
1422	5060	2545	123
1423	5258	2605	126
1424	5206	2616	128
1425	5244	2670	133
1426	4059	2050	95
1427	4312	2209	110
1428	4931	2460	121
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1430	5296	2679	131
1431	5246	2695	133
1432	4863	2414	111
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1434	4569	2299	107
1435	4993	2542	116
1436	4367	2186	106
1437	4897	2437	118
1438	5107	2543	124
1439	5186	2647	133
1440	5452	2772	137
1441	4157	2068	97
1442	4300	2143	100
1443	4674	2346	110
1444	3854	1850	84
1445	4356	2076	99
1446	3762	1852	89
1447	4577	2167	112
1448	4326	2184	107
1449	4697	2328	114
1450	4623	2316	113
1451	4770	2354	114
1452	5042	2515	123
1453	5030	2517	123
1454	4984	2559	128

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1413	1955	1129	92
1414	1336	841	72
1415	1503	886	71
1416	1389	882	77
1417	1373	873	74
1418	1404	923	81
1419	1744	1056	87
1420	1540	991	84
1421	1786	1092	90
1422	1803	1146	96
1423	1930	1194	100
1424	1842	1152	101
1425	1869	1203	109
1426	1426	915	71
1427	1471	983	88
1428	1782	1114	96
1429	1869	1192	104
1430	1854	1204	104
1431	1874	1203	107
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1433	1582	984	82
1434	1614	1007	82
1435	1736	1114	91
1436	1561	977	83
1437	1780	1107	93
1438	1853	1156	97
1439	1858	1193	109
1440	1893	1221	108
1441	1503	924	74
1442	1551	958	77
1443	1658	1030	84
1444	1481	881	75
1445	1720	991	79
1446	1394	852	69
1447	1889	1088	101
1448	1514	964	84
1449	1725	1071	91
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1451	1761	1079	89
1452	1827	1146	98
1453	1810	1138	98
1454	1765	1135	105

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1456	5626	2843	140
1457	5957	2990	148
1458	5865	3024	150
1459	4365	2197	102
1460	5111	2540	115
1461	4530	2010	108
1462	3770	1865	89
1463	3953	2007	99
1464	4680	2302	111
1465	4795	2378	115
1466	5404	2723	136
1467	5415	2722	130
1468	4270	2148	100
1469	4515	2258	106
1470	5050	2393	118
1471	5466	2585	125
1472	3700	1879	93
1473	4341	2195	107
1474	4530	2257	110
1475	5748	2872	142
1476	5694	2918	145
1477	6983	3446	174
1478	6117	2754	144
1479	4623	2354	117
1480	4841	2432	120
1481	5275	2525	119
1482	5367	2704	134
1483	5857	2913	144
1484	4033	2028	92
1485	4365	2214	107
1486	5213	2655	130
1487	5215	2637	130
1488	5400	2736	136
1489	5888	2914	144
1490	5466	2445	130
1491	4354	2191	103
1492	4811	2465	122
1493	5766	2879	143
1494	6821	3384	170
1495	4060	2141	104
1496	3750	1924	95
1497	3709	1889	93

1455	2106	1291	112
1456	1981	1267	112
1457	2134	1349	119
1458	1975	1395	119
1459	1534	946	79
1460	1877	1160	94
1461	2036	1046	103
1462	1368	834	67
1463	1372	884	79
1464	1729	1046	85
1465	1751	1081	90
1466	1933	1245	113
1467	1909	1224	97
1468	1515	958	75
1469	1612	993	81
1470	2028	1167	97
1471	2194	1252	100
1472	1293	835	75
1473	1509	1005	83
1474	1640	1023	87
1475	2098	1333	116
1476	1941	1307	116
1477	2648	1652	148
1478	2704	1427	134
1479	1603	1046	94
1480	1729	1093	96
1481	2055	1185	97
1482	1901	1213	108
1483	2151	1342	117
1484	1437	894	73
1485	1522	977	84
1486	1825	1191	103
1487	1825	1159	103
1488	1974	1248	111
1489	2174	1343	117
1490	2436	1273	123
1491	1520	999	76
1492	1641	1112	97
1493	2094	1326	118
1494	2536	1593	142
1495	1366	1010	79
1496	1276	878	75
1497	1274	823	72

1498	4384	2273	113
1499	4655	2337	115
1500	4916	2544	125
1501	3807	1899	95
1502	4258	2242	111
1503	4290	2110	102
1504	3558	1815	87
1505	4345	2235	109
1506	3619	1871	89
1507	5203	2668	124
1508	3846	1992	98
1509	4644	2169	103
1510	3639	1844	92
1511	4103	1996	95
1512	4009	1986	95
1513	4608	2291	112
1514	4820	2417	119
1515	5446	2719	136
1516	5661	2863	141
1517	5243	2642	122
1518	3816	1859	88
1519	3721	1890	94
1520	3920	1922	90
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1522	4369	2195	110
1523	4451	2234	108
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1526	5020	2527	124
1527	5081	2567	127
1528	5148	2612	129
1529	5432	2698	135
1530	5567	2786	135
1531	5591	2803	137
1532	5936	2989	146
1533	3958	1920	94
1534	4382	2144	103
1535	5105	2536	126
1536	5200	2566	125
1537	5217	2629	127
1538	5287	2721	137
1539	5866	2944	148
1540	4561	2290	106

1498	1545	1051	90
1499	1684	1074	92
1500	1652	1166	97
1501	1431	890	79
1502	1471	1072	87
1503	1605	990	80
1504	1211	857	65
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1506	1211	877	66
1507	1767	1326	88
1508	1269	922	76
1509	1905	1056	90
1510	1303	844	76
1511	1554	928	73
1512	1466	903	74
1513	1684	1055	89
1514	1733	1099	95
1515	2045	1278	113
1516	1992	1274	113
1517	1857	1184	94
1518	1436	856	68
1519	1350	867	78
1520	1447	868	70
1521	1548	953	81
1522	1592	1021	91
1523	1569	1004	84
1524	1732	1104	99
1525	1682	1048	88
1526	1790	1136	98
1527	1797	1153	103
1528	1799	1155	103
1529	2005	1260	112
1530	1986	1240	105
1531	1988	1245	109
1532	2113	1347	115
1533	1522	912	76
1534	1637	981	80
1535	1880	1179	104
1536	1922	1174	99
1537	1847	1177	98
1538	1926	1213	113
1539	2122	1360	123
1540	1621	1022	83

1541	4648	2330	108
1542	4942	2193	118
1543	5172	2304	123
1544	4103	2087	104
1545	4349	2191	105
1546	4454	2234	110
1547	4616	2263	108
1548	4817	2458	124
1549	5309	2642	134
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1551	5636	2828	136
1552	6154	3008	153
1553	5836	2965	149
1554	4546	2030	108
1555	3760	1895	91
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1557	4756	2312	112
1558	4788	2383	118
1559	4939	2468	120
1560	5170	2607	128
1561	5262	2646	131
1562	5255	2681	133
1563	5551	2807	139
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1565	5744	2849	142
1566	5830	2886	143
1567	5646	2860	140
1568	5739	2900	143
1569	6193	3010	148
1570	5949	3012	148
1571	6293	3136	155
1572	4117	2053	94
1573	4119	2054	95
1574	4358	2204	98
1575	4354	1936	103
1576	4389	1955	105
1577	5622	2581	134
1578	6296	2854	150
1579	3788	1946	97
1580	3898	1966	97
1581	3883	1968	97
1582	3913	1972	96
1583	4185	2076	99

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1542	2223	1144	113
1543	2317	1201	116
1544	1460	946	86
1545	1526	966	80
1546	1605	1021	88
1547	1716	1036	83
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1549	2027	1262	115
1550	1888	1215	107
1551	2001	1252	105
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1553	2087	1342	122
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1560	1822	1157	101
1561	1871	1186	107
1562	1899	1200	107
1563	1956	1253	112
1564	2078	1324	120
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1566	2159	1345	116
1567	1977	1271	110
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1571	2313	1461	128
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1573	1495	929	76
1574	1545	985	79
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1576	1965	1018	100
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1578	2753	1468	138
1579	1342	865	80
1580	1384	892	78
1581	1367	885	79
1582	1383	886	76
1583	1513	933	75

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1585	4473	2242	110
1586	4789	2373	114
1587	5011	2540	128
1588	5335	2681	131
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1595	5541	2827	140
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1598	6340	3049	149
1599	4431	2238	103
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1601	4382	1938	104
1602	6600	2947	156
1603	5950	2706	141
1604	6404	2917	153
1605	3918	1999	99
1606	4615	2175	104
1607	4338	2077	100
1608	4080	2080	102
1609	4160	2120	106
1610	4572	2263	109
1611	4622	2311	117
1612	4629	2327	113
1613	4870	2419	119
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1615	4868	2489	125
1616	5226	2543	122
1617	5112	2539	123
1618	5147	2562	125
1619	5007	2559	127
1620	5212	2589	125
1621	5260	2632	132
1622	5257	2650	133
1623	5251	2621	128
1624	5418	2776	140
1625	5824	2898	144
1626	6002	2943	147

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1586	1758	1082	89
1587	1861	1172	107
1588	1898	1200	104
1589	2294	1364	111
1590	2093	1309	114
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1599	1552	969	80
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1601	1982	1016	100
1602	2951	1540	148
1603	2593	1392	130
1604	2784	1499	141
1605	1382	899	81
1606	1865	1059	85
1607	1710	1004	80
1608	1403	915	81
1609	1516	968	87
1610	1673	1028	84
1611	1767	1100	100
1612	1666	1067	90
1613	1789	1122	97
1614	1811	1113	92
1615	1771	1129	103
1616	1982	1185	96
1617	1867	1149	97
1618	1869	1158	99
1619	1738	1141	102
1620	1892	1167	98
1621	1924	1230	110
1622	1938	1228	111
1623	1890	1174	100
1624	1990	1249	116
1625	2148	1356	120
1626	2326	1414	124

1627	5789	2894	144
1628	5958	2937	146
1629	5930	2946	147
1630	5714	2893	143
1631	6072	3015	155
1632	5942	3004	149
1633	3962	1980	92
1634	4226	2097	97
1635	4818	2433	112
1636	5260	2404	125
1637	6034	2744	144
1638	6307	2814	149
1639	6226	2836	148
1640	6658	3022	158
1641	3944	1894	94
1642	3667	1841	89
1643	3894	1960	95
1644	4390	2231	110
1645	4509	2290	114
1646	4839	2473	124
1647	5028	2529	123
1648	5059	2564	125
1649	5444	2755	136
1650	5486	2772	136
1651	5931	2978	150
1652	6127	3015	153
1653	6068	3037	154
1654	7011	3487	173
1655	5103	2684	133
1656	5205	2602	123
1657	5277	2364	124
1658	5928	2658	141
1659	3591	1819	89
1660	4507	2183	103
1661	4727	2430	120
1662	4833	2473	121
1663	5420	2666	132
1664	5298	2660	130
1665	5580	2760	137
1666	5551	2782	139
1667	5618	2818	140
1668	5590	2825	140
1669	5580	2818	140

1627	2085	1311	117
1628	2227	1376	121
1629	2185	1372	121
1630	1999	1280	115
1631	2320	1395	132
1632	2103	1355	121
1633	1424	889	70
1634	1542	947	77
1635	1683	1039	87
1636	2276	1232	115
1637	2628	1410	133
1638	2823	1473	142
1639	2707	1455	136
1640	2909	1557	146
1641	1554	923	79
1642	1297	823	68
1643	1375	885	74
1644	1521	984	88
1645	1573	1019	92
1646	1720	1110	102
1647	1774	1123	97
1648	1757	1158	98
1649	1918	1229	109
1650	1929	1232	109
1651	2179	1390	126
1652	2338	1451	131
1653	2305	1422	131
1654	2579	1617	143
1655	1755	1269	104
1656	1856	1141	93
1657	2354	1237	117
1658	2635	1384	133
1659	1247	809	69
1660	1717	1013	80
1661	1614	1088	95
1662	1656	1089	95
1663	2033	1251	108
1664	1883	1184	102
1665	2073	1288	112
1666	2013	1288	114
1667	2028	1297	115
1668	1981	1275	113
1669	1971	1263	113

1670	5643	2853	143
1671	5819	2898	144
1672	5738	2907	145
1673	6031	2997	149
1674	6169	3057	152
1675	6159	3067	153
1676	4893	2415	112
1677	3871	1969	91
1678	4028	2000	88
1679	4868	2454	113
1680	5781	2602	137
1681	5907	2675	140
1682	6312	2810	149
1683	6365	2889	151
1684	6504	2982	155
1685	6606	3012	158
1686	6736	3039	159
1687	3708	1836	86
1688	3634	1822	88
1689	3884	1924	96
1690	3900	1912	91
1691	3859	1989	98
1692	4338	2085	98
1693	4155	2079	99
1694	3995	2081	102
1695	4723	2388	116
1696	4987	2455	118
1697	4876	2448	118
1698	5157	2590	126
1699	5138	2625	131
1700	5392	2684	134
1701	5207	2658	133
1702	5382	2728	135
1703	5497	2767	139
1704	5355	2735	136
1705	5261	2724	136
1706	5387	2748	135
1707	5580	2788	137
1708	5421	2754	135
1709	5757	2854	142
1710	5600	2821	139
1711	5797	2888	144
1712	5734	2874	143

1670	2019	1305	117
1671	2145	1355	119
1672	2052	1331	119
1673	2218	1393	122
1674	2290	1430	126
1675	2324	1432	126
1676	1801	1094	89
1677	1338	860	67
1678	1491	913	68
1679	1712	1064	86
1680	2560	1353	129
1681	2585	1377	129
1682	2838	1474	140
1683	2780	1489	140
1684	2794	1525	140
1685	2864	1548	145
1686	2966	1568	147
1687	1332	875	67
1688	1287	816	68
1689	1442	906	79
1690	1459	887	71
1691	1372	879	78
1692	1678	981	79
1693	1474	916	74
1694	1278	996	79
1695	1647	1044	89
1696	1848	1128	93
1697	1735	1094	91
1698	1836	1156	99
1699	1807	1171	107
1700	1986	1253	111
1701	1862	1200	109
1702	1886	1212	108
1703	1999	1283	116
1704	1871	1218	111
1705	1845	1226	109
1706	1868	1221	107
1707	2031	1281	111
1708	1885	1227	107
1709	2137	1339	117
1710	1980	1259	112
1711	2122	1339	118
1712	2069	1313	117

1713	5853	2909	145		1713	2154	1357	120
1714	5984	2952	146		1714	2235	1384	120
1715	5931	2955	146		1715	2168	1358	120
1716	5777	2934	147		1716	2073	1329	122
1717	5768	2925	145		1717	2019	1303	116
1718	5729	2935	145		1718	1957	1314	116
1719	5819	2983	148		1719	2099	1342	119
1720	5819	2978	148		1720	2003	1329	118
1721	6245	3088	153		1721	2329	1446	125
1722	6014	3064	151		1722	2079	1347	121
1723	3974	2029	94		1723	1373	898	69
1724	5106	2529	117		1724	1874	1149	92
1725	5198	2600	120		1725	1873	1168	94
1726	4435	1969	105		1726	1997	1031	101
1727	4490	1979	106		1727	2040	1039	102
1728	4950	2244	118		1728	2167	1154	110
1729	5288	2351	125		1729	2381	1234	118
1730	6608	2956	157		1730	2949	1546	148
1731	6745	3032	160		1731	2985	1573	150
1732	3799	1941	95		1732	1293	893	73
1733	3895	1957	94		1733	1366	896	71
1734	4024	2029	102		1734	1476	917	83
1735	4379	2150	103		1735	1625	983	80
1736	4446	2251	109		1736	1536	1025	84
1737	5107	2465	113		1737	1958	1151	92
1738	4987	2504	122		1738	1794	1142	97
1739	5080	2518	122		1739	1855	1140	95
1740	5403	2611	123		1740	2070	1219	97
1741	5242	2602	124		1741	1895	1177	94
1742	5196	2615	125		1742	1837	1163	96
1743	5319	2691	134		1743	1878	1206	108
1744	5627	2809	137		1744	2062	1306	110
1745	5345	2728	137		1745	1913	1231	111
1746	5512	2809	137		1746	1916	1247	109
1747	5761	2904	142		1747	2040	1298	112
1748	5783	2929	145		1748	2034	1311	117
1749	5771	2940	147		1749	2046	1324	120
1750	5966	2990	151		1750	2268	1407	128
1751	5887	2970	147		1751	2156	1365	119
1752	6023	3002	150		1752	2212	1401	124
1753	6098	3011	150		1753	2272	1408	124
1754	5833	2959	147		1754	2038	1308	118
1755	5807	2956	146		1755	2012	1327	115

1756	6104	3074	152
1757	6269	3107	153
1758	6251	3135	155
1759	4093	2066	92
1760	4952	2462	116
1761	6385	2910	152
1762	6468	2946	154
1763	4132	1979	89
1764	3898	1982	99
1765	4131	2028	98
1766	4668	2367	115
1767	4745	2388	115
1768	5035	2527	123
1769	5089	2581	127
1770	5079	2556	125
1771	5153	2656	132
1772	5513	2806	141
1773	5661	2810	136
1774	5654	2837	139
1775	5687	2846	137
1776	5715	2878	143
1777	5690	2887	144
1778	5914	2934	147
1779	5670	2898	145
1780	5733	2911	144
1781	5819	2932	142
1782	6099	3008	151
1783	6010	3000	150
1784	5846	2954	145
1785	5951	2995	148
1786	5846	2969	143
1787	6137	3044	152
1788	5866	2986	146
1789	6214	3115	155
1790	6503	3231	162
1791	6221	3190	159
1792	6636	3279	162
1793	6553	3318	164
1794	7153	3567	178
1795	4583	2291	106
1796	5096	2572	121
1797	6098	2787	146
1798	7024	3185	166

1756	2212	1421	123
1757	2309	1429	124
1758	2236	1409	124
1759	1481	936	75
1760	1796	1108	87
1761	2773	1496	141
1762	2812	1512	142
1763	1601	923	80
1764	1387	899	81
1765	1544	944	78
1766	1623	1039	88
1767	1683	1065	90
1768	1786	1126	97
1769	1800	1169	101
1770	1787	1142	97
1771	1793	1192	106
1772	1950	1259	115
1773	2056	1264	106
1774	2024	1277	110
1775	2046	1284	106
1776	2038	1298	116
1777	1998	1299	117
1778	2240	1378	122
1779	1979	1289	117
1780	1998	1308	114
1781	2064	1316	111
1782	2332	1426	127
1783	2196	1401	126
1784	2054	1307	114
1785	2119	1349	119
1786	2031	1307	110
1787	2334	1436	126
1788	2037	1327	116
1789	2260	1444	129
1790	2458	1514	134
1791	2168	1410	129
1792	2475	1538	132
1793	2412	1535	134
1794	2625	1659	147
1795	1642	1023	82
1796	1779	1103	89
1797	2638	1427	134
1798	3074	1639	153

1799	4734	2293	113
1800	3672	1846	89
1801	3848	1892	90
1802	3846	1919	92
1803	3817	1929	95
1804	3829	1933	94
1805	4085	1963	90
1806	3748	1928	92
1807	3941	2004	99
1808	4171	2112	105
1809	4271	2171	106
1810	4370	2213	109
1811	4402	2218	109
1812	4464	2236	108
1813	4593	2265	109
1814	4589	2344	116
1815	4679	2383	116
1816	5010	2547	125
1817	5161	2599	126
1818	5215	2645	129
1819	5231	2649	129
1820	5238	2674	131
1821	5381	2728	135
1822	5358	2725	135
1823	5302	2712	134
1824	5481	2781	136
1825	5619	2835	140
1826	5620	2846	142
1827	5572	2837	139
1828	5656	2863	142
1829	5863	2901	142
1830	5700	2881	143
1831	5716	2903	141
1832	6058	2974	147
1833	5967	2977	150
1834	5890	2970	148
1835	5792	2930	144
1836	5786	2939	145
1837	5899	2977	148
1838	5832	2962	147
1839	5846	2973	145
1840	5947	2993	147
1841	5899	2982	147

1799	1851	1105	94
1800	1295	820	70
1801	1421	864	68
1802	1377	860	70
1803	1346	867	76
1804	1345	864	75
1805	1581	921	76
1806	1245	935	69
1807	1368	889	79
1808	1475	962	86
1809	1471	980	83
1810	1525	983	88
1811	1554	992	87
1812	1580	986	84
1813	1694	1031	84
1814	1572	1029	93
1815	1624	1057	91
1816	1729	1149	99
1817	1830	1163	97
1818	1825	1173	101
1819	1838	1181	101
1820	1808	1182	103
1821	1891	1223	110
1822	1866	1206	109
1823	1811	1206	107
1824	1919	1235	107
1825	1991	1272	112
1826	2053	1285	115
1827	1931	1256	109
1828	1984	1274	114
1829	2160	1332	114
1830	2016	1295	115
1831	1989	1284	110
1832	2274	1391	120
1833	2203	1395	126
1834	2122	1366	122
1835	2030	1298	114
1836	2017	1299	115
1837	2099	1346	120
1838	2034	1316	117
1839	2030	1315	114
1840	2117	1346	118
1841	2067	1318	117

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1843	6183	3091	154
1844	6424	3138	155
1845	6049	3090	152
1846	6114	2984	151
1847	6150	3024	153
1848	4208	2132	102
1849	5094	2579	118
1850	4569	2017	108
1851	6939	3161	166
1852	6954	3169	166
1853	3883	1873	86
1854	3652	1846	90
1855	3675	1881	92
1856	3876	1973	99
1857	3876	1959	96
1858	4130	2087	100
1859	4173	2112	104
1860	4330	2161	103
1861	4405	2198	106
1862	4503	2255	108
1863	4548	2280	109
1864	4616	2345	116
1865	4852	2373	113
1866	4658	2346	114
1867	4841	2389	116
1868	5140	2609	127
1869	5283	2684	131
1870	5302	2717	134
1871	5521	2764	138
1872	5286	2724	134
1873	5488	2735	132
1874	5440	2759	134
1875	5508	2815	139
1876	5502	2827	141
1877	5720	2845	137
1878	5688	2854	140
1879	5667	2856	138
1880	5834	2904	142
1881	5724	2898	143
1882	5844	2947	143
1883	5709	2933	145
1884	5846	2970	148

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1843	2260	1440	128
1844	2434	1475	127
1845	2079	1385	121
1846	2381	1451	130
1847	2371	1462	131
1848	1453	918	76
1849	1792	1130	92
1850	2071	1058	103
1851	3019	1626	153
1852	3021	1630	153
1853	1489	871	72
1854	1273	819	70
1855	1243	868	71
1856	1438	907	83
1857	1366	880	77
1858	1440	921	76
1859	1454	932	82
1860	1543	991	79
1861	1583	989	82
1862	1591	1035	81
1863	1615	1014	84
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1865	1814	1092	87
1866	1633	1047	88
1867	1784	1090	90
1868	1798	1163	100
1869	1847	1193	103
1870	1903	1214	108
1871	2011	1285	115
1872	1852	1201	106
1873	1973	1222	102
1874	1905	1227	106
1875	1944	1256	110
1876	1970	1263	115
1877	2066	1276	105
1878	2033	1279	112
1879	1996	1260	106
1880	2112	1306	113
1881	2006	1285	114
1882	2076	1324	112
1883	2040	1303	116
1884	2062	1338	121

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1886	6114	3031	149
1887	6212	3049	151
1888	5868	2997	146
1889	6089	3067	148
1890	6494	3242	162
1891	4889	2473	114
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1893	6249	2844	149
1894	5015	2333	108
1895	3983	1924	90
1896	3902	1973	97
1897	4359	2116	101
1898	4334	2194	105
1899	4708	2330	113
1900	4730	2438	123
1901	5189	2559	123
1902	5144	2581	125
1903	5199	2617	130
1904	5168	2628	130
1905	5435	2737	134
1906	5352	2716	135
1907	5303	2725	136
1908	5587	2795	138
1909	5495	2800	138
1910	5434	2788	140
1911	5565	2813	137
1912	5515	2801	139
1913	5686	2842	140
1914	5659	2838	140
1915	5588	2828	140
1916	5554	2818	138
1917	5536	2840	140
1918	5720	2847	135
1919	5753	2865	142
1920	5572	2823	138
1921	5692	2850	139
1922	5691	2873	142
1923	5645	2852	139
1924	5799	2913	143
1925	5737	2927	145
1926	5753	2929	144
1927	5797	2933	145

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1886	2269	1415	122
1887	2345	1437	124
1888	2002	1401	113
1889	2156	1367	115
1890	2376	1510	134
1891	1709	1067	88
1892	2704	1453	134
1893	2719	1459	137
1894	2058	1120	99
1895	1529	901	72
1896	1375	886	77
1897	1656	986	78
1898	1505	968	80
1899	1725	1064	88
1900	1699	1082	100
1901	1909	1164	95
1902	1831	1151	98
1903	1855	1182	105
1904	1794	1164	104
1905	1945	1248	106
1906	1868	1207	109
1907	1879	1210	111
1908	2016	1279	112
1909	1942	1262	111
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1911	1963	1255	108
1912	1919	1237	111
1913	2057	1295	114
1914	2032	1287	114
1915	1969	1261	113
1916	1937	1244	108
1917	1963	1267	111
1918	2068	1278	103
1919	2091	1305	116
1920	1938	1298	108
1921	2036	1272	109
1922	2016	1289	114
1923	1980	1279	109
1924	2078	1325	115
1925	1984	1297	117
1926	1998	1303	114
1927	2032	1299	115

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1929	6101	3044	149
1930	6043	3041	149
1931	6013	3053	151
1932	6110	3070	149
1933	5977	3068	148
1934	6225	3145	155
1935	4790	2390	110
1936	6544	2979	156
1937	6912	3145	164
1938	7140	3248	170
1939	3778	1856	89
1940	3700	1849	88
1941	3943	1929	98
1942	3860	1952	96
1943	4156	1993	92
1944	3881	1963	95
1945	3993	2026	98
1946	4011	2043	99
1947	4054	2077	99
1948	4238	2141	104
1949	4408	2177	104
1950	4305	2155	104
1951	4993	2407	112
1952	4653	2386	119
1953	5308	2593	125
1954	5135	2599	128
1955	5369	2711	134
1956	5082	2652	131
1957	5370	2711	133
1958	5395	2723	134
1959	5383	2732	136
1960	5592	2827	140
1961	5593	2821	136
1962	5530	2829	140
1963	5665	2846	140
1964	5594	2865	142
1965	5707	2873	142
1966	5558	2866	143
1967	5926	2944	146
1968	5878	2973	147
1969	5908	2986	147
1970	5973	2996	148

1928	2290	1422	125
1929	2206	1380	119
1930	2141	1353	119
1931	2098	1352	121
1932	2159	1393	115
1933	2029	1356	114
1934	2187	1391	122
1935	1736	1082	85
1936	2845	1530	145
1937	3010	1617	151
1938	3109	1672	157
1939	1399	849	69
1940	1312	846	66
1941	1515	938	85
1942	1359	878	77
1943	1612	937	78
1944	1351	867	74
1945	1383	889	75
1946	1369	944	77
1947	1359	963	74
1948	1482	949	82
1949	1617	991	80
1950	1525	965	79
1951	1919	1126	91
1952	1671	1067	97
1953	1994	1196	98
1954	1803	1153	102
1955	1898	1212	107
1956	1743	1232	101
1957	1891	1203	105
1958	1904	1214	107
1959	1883	1223	111
1960	1981	1268	113
1961	1981	1259	106
1962	1909	1251	113
1963	2026	1283	112
1964	2007	1292	114
1965	2032	1291	115
1966	1895	1301	114
1967	2174	1359	119
1968	2070	1329	117
1969	2085	1333	118
1970	2138	1351	119

1971	5875	3011	151
1972	5853	2996	149
1973	6075	3062	150
1974	6026	3057	151
1975	6092	3104	155
1976	6175	3125	154
1977	6593	3223	164
1978	4451	1986	106
1979	6871	3126	164
1980	3871	1877	87
1981	3663	1849	89
1982	3835	1910	96
1983	3826	1915	92
1984	3871	1926	92
1985	4338	2135	101
1986	4207	2160	106
1987	4620	2302	113
1988	4811	2352	111
1989	4845	2386	114
1990	4920	2492	122
1991	4944	2545	124
1992	5385	2632	126
1993	5155	2628	130
1994	5229	2665	132
1995	5473	2773	138
1996	5667	2845	139
1997	5785	2932	144
1998	5846	2970	148
1999	5950	2994	149
2000	5896	2981	147
2001	6133	3030	151
2002	5794	2994	150
2003	5921	3003	148
2004	5975	3035	151
2005	5970	3028	148
2006	6035	3047	150
2007	6195	3125	153
2008	3942	1968	93
2009	4014	2000	95
2010	4196	2141	108
2011	4283	2144	102
2012	4168	2157	105
2013	4349	2240	112

1971	2151	1369	125
1972	2031	1324	120
1973	2143	1359	118
1974	2096	1358	119
1975	2155	1391	125
1976	2164	1383	122
1977	2566	1560	142
1978	1988	1032	101
1979	2991	1605	151
1980	1469	869	70
1981	1277	836	69
1982	1408	894	80
1983	1359	854	71
1984	1393	863	70
1985	1595	969	77
1986	1407	1002	82
1987	1676	1051	91
1988	1790	1066	86
1989	1785	1085	88
1990	1717	1101	96
1991	1678	1124	97
1992	2019	1215	98
1993	1771	1177	103
1994	1815	1180	106
1995	1932	1252	113
1996	2022	1272	110
1997	2018	1313	113
1998	2071	1339	120
1999	2117	1353	122
2000	2072	1324	117
2001	2273	1405	124
2002	2077	1320	122
2003	2064	1332	117
2004	2087	1350	122
2005	2079	1353	117
2006	2126	1352	119
2007	2179	1382	121
2008	1394	928	69
2009	1430	933	71
2010	1552	976	89
2011	1527	962	78
2012	1435	950	82
2013	1500	994	90

2014	4599	2315	112
2015	4893	2471	125
2016	5216	2642	130
2017	5339	2677	129
2018	5302	2684	131
2019	5230	2685	133
2020	5380	2720	134
2021	5511	2764	134
2022	5466	2768	135
2023	5614	2829	141
2024	5646	2844	140
2025	5677	2891	144
2026	5598	2889	142
2027	5780	2917	145
2028	5713	2897	142
2029	5764	2942	148
2030	5941	2981	150
2031	5843	2953	146
2032	5950	2985	146
2033	5992	3023	148
2034	5975	3038	151
2035	6036	3055	152
2036	6013	3058	152
2037	6126	3077	152
2038	6078	3082	152
2039	5451	2705	126
2040	6774	3075	161
2041	4064	2069	101
2042	4783	2278	114
2043	4507	2275	112
2044	4706	2378	117
2045	4957	2441	117
2046	5132	2547	124
2047	5464	2648	126
2048	5408	2723	134
2049	5496	2740	135
2050	5414	2763	137
2051	5519	2802	139
2052	5700	2836	140
2053	5667	2826	138
2054	5618	2841	141
2055	5638	2852	139
2056	5713	2876	143

2014	1629	1036	87
2015	1826	1117	104
2016	1824	1169	104
2017	1900	1192	100
2018	1846	1223	102
2019	1779	1211	107
2020	1895	1208	106
2021	1970	1237	104
2022	1907	1251	106
2023	1999	1284	115
2024	2001	1270	113
2025	1972	1284	116
2026	1988	1273	113
2027	2047	1309	117
2028	1988	1314	111
2029	2087	1331	122
2030	2207	1396	125
2031	2063	1323	117
2032	2120	1333	115
2033	2117	1351	118
2034	2119	1370	123
2035	2131	1376	124
2036	2091	1351	122
2037	2183	1376	122
2038	2134	1373	122
2039	1985	1225	95
2040	2963	1582	149
2041	1387	961	78
2042	1921	1130	97
2043	1586	1014	90
2044	1652	1057	94
2045	1822	1104	90
2046	1874	1160	99
2047	2083	1235	96
2048	1923	1222	108
2049	1991	1242	108
2050	1878	1226	111
2051	1936	1253	113
2052	2078	1306	114
2053	2048	1268	108
2054	1976	1263	113
2055	1980	1267	108
2056	2042	1306	117

2057	5797	2872	141
2058	5721	2857	139
2059	5727	2901	144
2060	5770	2918	144
2061	5822	2925	144
2062	5833	2931	144
2063	5902	2974	148
2064	5957	3027	149
2065	6379	3184	159
2066	3934	1963	92
2067	4058	1992	94
2068	4123	2064	97
2069	4184	2113	103
2070	4269	2133	103
2071	4441	2207	103
2072	4726	2323	115
2073	4332	2237	109
2074	4566	2325	116
2075	5072	2460	116
2076	4841	2416	115
2077	4846	2445	119
2078	5497	2740	134
2079	5759	2930	142
2080	5864	2959	146
2081	6218	3065	151
2082	6015	3041	148
2083	3869	1941	93
2084	4003	1980	94
2085	4401	2170	104
2086	4752	2298	111
2087	4953	2498	122
2088	5240	2603	127
2089	5339	2664	130
2090	5423	2707	133
2091	5332	2711	135
2092	5370	2730	135
2093	5517	2798	139
2094	5713	2908	145
2095	5770	2923	145
2096	4879	2438	113
2097	4453	2260	104
2098	3888	1898	90
2099	4085	1979	92

2057	2119	1300	112
2058	2052	1275	109
2059	2013	1290	116
2060	2041	1312	116
2061	2077	1314	115
2062	2070	1295	114
2063	2101	1340	120
2064	2071	1356	119
2065	2385	1491	131
2066	1402	870	69
2067	1499	903	71
2068	1463	923	72
2069	1452	952	80
2070	1527	952	80
2071	1589	1001	76
2072	1781	1101	95
2073	1426	1027	83
2074	1598	1038	94
2075	1926	1140	92
2076	1715	1124	85
2077	1702	1088	94
2078	1985	1236	106
2079	1997	1296	111
2080	2072	1325	118
2081	2314	1424	123
2082	2092	1409	114
2083	1363	891	71
2084	1456	891	72
2085	1618	989	80
2086	1831	1085	88
2087	1748	1112	97
2088	1908	1182	100
2089	1924	1200	103
2090	1960	1225	107
2091	1865	1213	110
2092	1872	1217	109
2093	1942	1259	112
2094	2040	1311	119
2095	2026	1300	116
2096	1753	1098	85
2097	1548	979	78
2098	1452	866	69
2099	1548	910	74

2100	3979	2004	100
2101	4049	2045	99
2102	4472	2294	113
2103	4827	2445	121
2104	4990	2490	121
2105	5118	2522	116
2106	5114	2561	124
2107	5198	2638	131
2108	5373	2713	134
2109	5330	2709	134
2110	5544	2792	137
2111	5778	2926	146
2112	5804	2940	145
2113	4001	1991	97
2114	4963	2554	126
2115	5265	2670	131
2116	5576	2817	140
2117	5901	3054	150
2118	3727	1841	86
2119	3967	1933	95
2120	4006	2012	97
2121	5006	2504	122
2122	5082	2553	126
2123	5486	2760	135
2124	5378	2752	136
2125	5797	2933	145
2126	6173	3053	152
2127	6043	3041	149
2128	6013	3053	151
2129	5977	3068	148
2130	4790	2390	110
2131	3778	1856	89
2132	3700	1849	88
2133	3943	1929	98
2134	3860	1952	96
2135	4156	1993	92
2136	3881	1963	95
2137	3993	2026	98
2138	4011	2043	99
2139	4054	2077	99
2140	4238	2141	104
2141	4408	2177	104
2142	4305	2155	104

2100	1425	919	82
2101	1412	931	76
2102	1515	1047	90
2103	1700	1096	98
2104	1799	1120	96
2105	1864	1128	89
2106	1821	1138	97
2107	1820	1171	106
2108	1904	1215	108
2109	1858	1198	107
2110	1964	1247	110
2111	2033	1306	118
2112	2039	1311	116
2113	1446	899	76
2114	1669	1174	99
2115	1831	1199	103
2116	1975	1273	113
2117	2042	1356	119
2118	1376	839	68
2119	1517	914	77
2120	1403	909	74
2121	1800	1126	95
2122	1822	1160	103
2123	1940	1227	106
2124	1829	1253	107
2125	2032	1299	115
2126	2290	1422	125
2127	2141	1353	119
2128	2098	1352	121
2129	2029	1356	114
2130	1736	1082	85
2131	1399	849	69
2132	1312	846	66
2133	1515	938	85
2134	1359	878	77
2135	1612	937	78
2136	1351	867	74
2137	1383	889	75
2138	1369	944	77
2139	1359	963	74
2140	1482	949	82
2141	1617	991	80
2142	1525	965	79

2143	4993	2407	112		2143	1919	1126	91
2144	4653	2386	119		2144	1671	1067	97
2145	5308	2593	125		2145	1994	1196	98
2146	5135	2599	128		2146	1803	1153	102
2147	5369	2711	134		2147	1898	1212	107
2148	5082	2652	131		2148	1743	1232	101
2149	5370	2711	133		2149	1891	1203	105
2150	5395	2723	134		2150	1904	1214	107
2151	5383	2732	136		2151	1883	1223	111
2152	5592	2827	140		2152	1981	1268	113
2153	5593	2821	136		2153	1981	1259	106
2154	5530	2829	140		2154	1909	1251	113
2155	5665	2846	140		2155	2026	1283	112
2156	5594	2865	142		2156	2007	1292	114
2157	5707	2873	142		2157	2032	1291	115
2158	5558	2866	143		2158	1895	1301	114
2159	5926	2944	146		2159	2174	1359	119
2160	5878	2973	147		2160	2070	1329	117
2161	5908	2986	147		2161	2085	1333	118
2162	5973	2996	148		2162	2138	1351	119
2163	5875	3011	151		2163	2151	1369	125
2164	5853	2996	149		2164	2031	1324	120
2165	6075	3062	150		2165	2143	1359	118
2166	6026	3057	151		2166	2096	1358	119
2167	6092	3104	155		2167	2155	1391	125
2168	6175	3125	154		2168	2164	1383	122
2169	6593	3223	164		2169	2566	1560	142
2170	3871	1877	87		2170	1469	869	70
2171	3663	1849	89		2171	1277	836	69
2172	3835	1910	96		2172	1408	894	80
2173	3826	1915	92		2173	1359	854	71
2174	3871	1926	92		2174	1393	863	70
2175	4338	2135	101		2175	1595	969	77
2176	4207	2160	106		2176	1407	1002	82
2177	4620	2302	113		2177	1676	1051	91
2178	4811	2352	111		2178	1790	1066	86
2179	4845	2386	114		2179	1785	1085	88
2180	4920	2492	122		2180	1717	1101	96
2181	4944	2545	124		2181	1678	1124	97
2182	5385	2632	126		2182	2019	1215	98
2183	5155	2628	130		2183	1771	1177	103
2184	5229	2665	132		2184	1815	1180	106
2185	5473	2773	138		2185	1932	1252	113

2186	5667	2845	139
2187	5785	2932	144
2188	5846	2970	148
2189	5950	2994	149
2190	5896	2981	147
2191	5794	2994	150
2192	5921	3003	148
2193	5975	3035	151
2194	5970	3028	148
2195	6035	3047	150
2196	6195	3125	153
2197	3942	1968	93
2198	4014	2000	95
2199	4196	2141	108
2200	4283	2144	102
2201	4168	2157	105
2202	4349	2240	112
2203	4599	2315	112
2204	4893	2471	125
2205	5216	2642	130
2206	5339	2677	129
2207	5302	2684	131
2208	5230	2685	133
2209	5380	2720	134
2210	5511	2764	134
2211	5466	2768	135
2212	5614	2829	141
2213	5646	2844	140
2214	5677	2891	144
2215	5598	2889	142
2216	5780	2917	145
2217	5713	2897	142
2218	5764	2942	148
2219	5941	2981	150
2220	5843	2953	146
2221	5950	2985	146
2222	5992	3023	148
2223	5975	3038	151
2224	6036	3055	152
2225	6013	3058	152
2226	6078	3082	152
2227	4064	2069	101
2228	4783	2278	114

2186	2022	1272	110
2187	2018	1313	113
2188	2071	1339	120
2189	2117	1353	122
2190	2072	1324	117
2191	2077	1320	122
2192	2064	1332	117
2193	2087	1350	122
2194	2079	1353	117
2195	2126	1352	119
2196	2179	1382	121
2197	1394	928	69
2198	1430	933	71
2199	1552	976	89
2200	1527	962	78
2201	1435	950	82
2202	1500	994	90
2203	1629	1036	87
2204	1826	1117	104
2205	1824	1169	104
2206	1900	1192	100
2207	1846	1223	102
2208	1779	1211	107
2209	1895	1208	106
2210	1970	1237	104
2211	1907	1251	106
2212	1999	1284	115
2213	2001	1270	113
2214	1972	1284	116
2215	1988	1273	113
2216	2047	1309	117
2217	1988	1314	111
2218	2087	1331	122
2219	2207	1396	125
2220	2063	1323	117
2221	2120	1333	115
2222	2117	1351	118
2223	2119	1370	123
2224	2131	1376	124
2225	2091	1351	122
2226	2134	1373	122
2227	1387	961	78
2228	1921	1130	97

2229	4507	2275	112		2229	1586	1014	90
2230	4706	2378	117		2230	1652	1057	94
2231	4957	2441	117		2231	1822	1104	90
2232	5132	2547	124		2232	1874	1160	99
2233	5464	2648	126		2233	2083	1235	96
2234	5408	2723	134		2234	1923	1222	108
2235	5496	2740	135		2235	1991	1242	108
2236	5414	2763	137		2236	1878	1226	111
2237	5519	2802	139		2237	1936	1253	113
2238	5700	2836	140		2238	2078	1306	114
2239	5618	2841	141		2239	1976	1263	113
2240	5638	2852	139		2240	1980	1267	108
2241	5713	2876	143		2241	2042	1306	117
2242	5797	2872	141		2242	2119	1300	112
2243	5727	2901	144		2243	2013	1290	116
2244	5770	2918	144		2244	2041	1312	116
2245	5822	2925	144		2245	2077	1314	115
2246	5902	2974	148		2246	2101	1340	120
2247	5957	3027	149		2247	2071	1356	119
2248	6379	3184	159		2248	2385	1491	131
2249	3934	1963	92		2249	1402	870	69
2250	4058	1992	94		2250	1499	903	71
2251	4123	2064	97		2251	1463	923	72
2252	4184	2113	103		2252	1452	952	80
2253	4269	2133	103		2253	1527	952	80
2254	4441	2207	103		2254	1589	1001	76
2255	4726	2323	115		2255	1781	1101	95
2256	4332	2237	109		2256	1426	1027	83
2257	4566	2325	116		2257	1598	1038	94
2258	5072	2460	116		2258	1926	1140	92
2259	4841	2416	115		2259	1715	1124	85
2260	4846	2445	119		2260	1702	1088	94
2261	5497	2740	134		2261	1985	1236	106
2262	5759	2930	142		2262	1997	1296	111
2263	5864	2959	146		2263	2072	1325	118
2264	3869	1941	93		2264	1363	891	71
2265	4003	1980	94		2265	1456	891	72
2266	4401	2170	104		2266	1618	989	80
2267	4752	2298	111		2267	1831	1085	88
2268	4953	2498	122		2268	1748	1112	97
2269	5240	2603	127		2269	1908	1182	100
2270	5339	2664	130		2270	1924	1200	103
2271	5423	2707	133		2271	1960	1225	107

2272	5332	2711	135
2273	5370	2730	135
2274	5517	2798	139
2275	5713	2908	145
2276	5770	2923	145
2277	4879	2438	113
2278	4453	2260	104
2279	3888	1898	90
2280	4085	1979	92
2281	3979	2004	100
2282	4049	2045	99
2283	4472	2294	113
2284	4827	2445	121
2285	4990	2490	121
2286	5118	2522	116
2287	5114	2561	124
2288	5198	2638	131
2289	5373	2713	134
2290	5330	2709	134
2291	5544	2792	137
2292	5778	2926	146
2293	5804	2940	145
2294	4001	1991	97
2295	4963	2554	126
2296	5265	2670	131
2297	5576	2817	140
2298	5901	3054	150
2299	3727	1841	86
2300	3967	1933	95
2301	4006	2012	97
2302	5006	2504	122
2303	5082	2553	126
2304	5486	2760	135
2305	5378	2752	136
2306	3432	1777	89
2307	4103	2122	104
2308	3357	1770	89
2309	4446	2305	110

2272	1865	1213	110
2273	1872	1217	109
2274	1942	1259	112
2275	2040	1311	119
2276	2026	1300	116
2277	1753	1098	85
2278	1548	979	78
2279	1452	866	69
2280	1548	910	74
2281	1425	919	82
2282	1412	931	76
2283	1515	1047	90
2284	1700	1096	98
2285	1799	1120	96
2286	1864	1128	89
2287	1821	1138	97
2288	1820	1171	106
2289	1904	1215	108
2290	1858	1198	107
2291	1964	1247	110
2292	2033	1306	118
2293	2039	1311	116
2294	1446	899	76
2295	1669	1174	99
2296	1831	1199	103
2297	1975	1273	113
2298	2042	1356	119
2299	1376	839	68
2300	1517	914	77
2301	1403	909	74
2302	1800	1126	95
2303	1822	1160	103
2304	1940	1227	106
2305	1829	1253	107
2306	1203	846	71
2307	1390	962	81
2308	1167	858	71
2309	1479	1089	82

B.2.3 Three Span

WIM -- THREE SPAN (L1 = 100 ft, L2 = 155 ft, L3 = 100 ft)

Truck Identifier	Moment (ft.kip)		Max Shear(kip)
	Max Positive	Max Negative	
1	3713	-1471	71
2	5272	-2111	102
3	3731	-1400	78
4	3893	-1500	83
5	4890	-1829	98
6	4619	-1843	91
7	3455	-1287	60
8	4141	-1592	87
9	3882	-1543	80
10	3897	-1543	70
11	4150	-1628	82
12	3623	-1437	75
13	4116	-1616	88
14	4120	-1631	78
15	3736	-1472	78
16	3621	-1391	74
17	4384	-1721	87
18	4051	-1591	84
19	4034	-1515	88
20	3780	-1488	75
21	3693	-1455	69
22	3581	-1418	71
23	3720	-1455	76
24	4212	-1662	84
25	3989	-1575	79
26	3750	-1470	77
27	3673	-1433	75
28	4083	-1609	82
29	4153	-1650	86
30	3881	-1529	80
31	3390	-1312	63
32	4211	-1657	84
33	3619	-1418	74
34	3610	-1425	75
35	5098	-2007	99

WIM -- THREE SPAN (L1 = 40 ft, L2 = 100 ft, L3 = 40 ft)

Truck Identifier	Moment (ft.kip)		Max Shear(kip)
	Max Positive	Max Negative	
1	1232	-873	51
2	1747	-1210	72
3	1398	-853	50
4	1515	-988	52
5	1679	-938	58
6	1578	-1115	61
7	1021	-707	33
8	1575	-1011	53
9	1358	-912	48
10	1189	-797	50
11	1391	-887	50
12	1263	-841	44
13	1512	-982	55
14	1291	-897	56
15	1328	-871	46
16	1288	-774	45
17	1561	-1025	52
18	1409	-892	52
19	1617	-991	63
20	1257	-872	52
21	1180	-824	50
22	1202	-847	49
23	1320	-908	45
24	1477	-993	48
25	1382	-904	47
26	1323	-850	47
27	1326	-905	46
28	1434	-960	47
29	1458	-979	52
30	1395	-951	49
31	1053	-748	39
32	1484	-989	48
33	1297	-854	44
34	1294	-870	43
35	1705	-1094	60

36	3899	-1555	80
37	4100	-1618	81
38	4344	-1729	86
39	3947	-1576	75
40	3807	-1520	73
41	3995	-1576	78
42	4284	-1696	86
43	4342	-1718	90
44	4396	-1678	87
45	4105	-1617	80
46	3764	-1477	77
47	3873	-1510	76
48	3581	-1422	74
49	4391	-1726	87
50	3569	-1372	75
51	3535	-1387	66
52	4277	-1684	86
53	3791	-1493	74
54	3770	-1482	74
55	4517	-1771	81
56	4479	-1730	86
57	4200	-1677	84
58	3925	-1548	77
59	4038	-1550	86
60	4369	-1740	87
61	3931	-1476	85
62	3836	-1436	85
63	4012	-1580	86
64	3570	-1414	73
65	4831	-1933	95
66	3635	-1443	70
67	4307	-1709	88
68	1842	-1489	79
69	1879	-1524	77
70	1790	-1421	71
71	1827	-1452	72
72	1610	-1336	68
73	1804	-1419	72
74	1806	-1452	74
75	1799	-1482	77
76	1846	-1480	74
77	1828	-1480	74
78	1780	-1420	70

36	1364	-930	50
37	1372	-881	50
38	1499	-1036	51
39	1257	-869	51
40	1219	-846	50
41	1316	-924	53
42	1462	-1007	54
43	1524	-1009	53
44	1686	-1073	55
45	1355	-953	50
46	1312	-907	50
47	1358	-927	53
48	1271	-853	43
49	1474	-928	52
50	1284	-788	47
51	1158	-804	48
52	1474	-1031	55
53	1315	-920	53
54	1269	-883	49
55	1415	-920	53
56	1673	-1092	51
57	1434	-974	53
58	1311	-921	51
59	1544	-990	55
60	1488	-1000	57
61	1541	-907	59
62	1511	-887	61
63	1461	-953	54
64	1234	-862	47
65	1628	-1144	65
66	1177	-827	48
67	1508	-1007	53
68	1360	-922	48
69	1356	-930	45
70	1224	-843	47
71	1249	-864	48
72	1109	-758	43
73	1253	-868	48
74	1242	-870	48
75	1281	-876	49
76	1257	-878	49
77	1239	-873	47
78	1215	-840	50

79	1806	-1475	74
80	1730	-1435	75
81	1922	-1475	76
82	1862	-1496	76
83	1903	-1581	82
84	1811	-1462	77
85	1818	-1468	74
86	2055	-1695	85
87	1620	-1363	67
88	2401	-1999	91
89	1728	-1364	74
90	1726	-1414	73
91	1823	-1505	78
92	1912	-1450	80
93	1962	-1530	81
94	2018	-1646	81
95	1755	-1403	69
96	2371	-1904	90
97	1771	-1492	74
98	1829	-1441	77
99	1764	-1413	67
100	1869	-1539	80
101	1928	-1532	78
102	1804	-1460	76
103	1878	-1516	78
104	1713	-1394	71
105	1841	-1517	77
106	2140	-1759	90
107	1782	-1409	76
108	2049	-1647	81
109	2092	-1754	86
110	2018	-1661	86
111	2566	-2042	104
112	2037	-1584	74
113	2053	-1641	82
114	1820	-1473	70
115	2102	-1716	82
116	1864	-1495	69
117	1721	-1405	69
118	2183	-1753	85
119	2038	-1630	80
120	2192	-1785	91
121	2430	-2004	96

79	1222	-864	44
80	1251	-856	45
81	1359	-916	50
82	1298	-913	48
83	1356	-924	50
84	1330	-897	47
85	1241	-872	49
86	1485	-1004	53
87	1142	-773	44
88	1603	-1067	61
89	1271	-842	46
90	1231	-849	45
91	1313	-882	47
92	1436	-956	50
93	1468	-994	48
94	1343	-941	55
95	1183	-808	51
96	1591	-1088	68
97	1253	-836	45
98	1348	-895	48
99	1256	-815	40
100	1337	-920	50
101	1329	-925	54
102	1327	-903	46
103	1349	-931	50
104	1203	-836	45
105	1282	-893	44
106	1499	-1036	54
107	1311	-875	46
108	1378	-954	53
109	1431	-997	52
110	1464	-1006	50
111	1888	-1305	57
112	1398	-911	53
113	1392	-963	52
114	1211	-837	50
115	1378	-964	55
116	1245	-829	53
117	1192	-832	45
118	1463	-1003	57
119	1374	-940	53
120	1537	-1065	57
121	1665	-1164	64

122	1692	-1379	70
123	2041	-1717	76
124	1751	-1434	74
125	2105	-1679	80
126	1998	-1647	82
127	2504	-2091	105
128	2009	-1651	85
129	2099	-1719	80
130	2031	-1579	68
131	1653	-1322	64
132	1728	-1387	69
133	1858	-1426	65
134	2015	-1690	83
135	2094	-1754	79
136	2071	-1820	87
137	1932	-1559	76
138	1963	-1607	82
139	2559	-2037	104
140	2732	-2409	96
141	1976	-1563	75
142	2108	-1702	86
143	1982	-1643	85
144	1975	-1557	74
145	1964	-1619	83
146	2079	-1688	86
147	1956	-1469	77
148	2032	-1609	79
149	1991	-1599	76
150	2164	-1641	85
151	2153	-1646	84
152	1974	-1493	84
153	2183	-1813	91
154	2789	-2286	114
155	1926	-1473	80
156	2194	-1767	89
157	2504	-1985	109
158	1952	-1598	83
159	2174	-1782	90
160	2123	-1753	89
161	2318	-1864	93
162	2114	-1725	88
163	2038	-1691	83
164	2112	-1695	87

122	1169	-819	43
123	1379	-944	52
124	1227	-843	45
125	1427	-973	60
126	1359	-956	49
127	1805	-1232	66
128	1414	-979	52
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130	1479	-878	58
131	1121	-704	50
132	1175	-821	45
133	1282	-809	51
134	1415	-978	53
135	1422	-973	53
136	1413	-939	46
137	1286	-895	49
138	1373	-951	50
139	1874	-1300	57
140	1838	-1173	58
141	1339	-894	53
142	1420	-996	57
143	1439	-988	50
144	1342	-890	52
145	1380	-957	48
146	1444	-1011	53
147	1422	-946	53
148	1378	-927	55
149	1327	-910	53
150	1614	-1078	47
151	1601	-1076	45
152	1482	-998	55
153	1549	-1070	59
154	1943	-1358	75
155	1456	-984	50
156	1522	-1063	59
157	1838	-1193	71
158	1380	-954	50
159	1512	-1050	54
160	1497	-1032	54
161	1568	-1102	61
162	1495	-1034	57
163	1403	-978	52
164	1487	-1034	57

165	3186	-2447	131
166	2217	-1789	92
167	1781	-1425	74
168	2306	-1848	95
169	2697	-2176	112
170	1808	-1461	75
171	2206	-1778	89
172	2031	-1640	78
173	2202	-1777	89
174	2023	-1687	88
175	2085	-1782	87
176	1761	-1402	72
177	2120	-1744	91
178	1765	-1397	76
179	1854	-1454	72
180	1658	-1367	67
181	1990	-1593	80
182	2632	-1939	106
183	2001	-1517	84
184	2090	-1707	89
185	2697	-2084	110
186	1749	-1402	71
187	1962	-1501	82
188	1905	-1519	75
189	2181	-1791	88
190	1769	-1472	74
191	1920	-1605	79
192	2155	-1850	77
193	1979	-1612	81
194	1991	-1593	79
195	2101	-1716	87
196	2188	-1799	89
197	1770	-1439	74
198	1842	-1458	73
199	2245	-1818	94
200	2286	-1872	96
201	2193	-1749	92
202	2655	-2187	112
203	3260	-2396	132
204	2029	-1553	84
205	1794	-1487	77
206	2233	-1810	91
207	1862	-1450	78

165	2377	-1558	81
166	1547	-1077	58
167	1255	-873	46
168	1616	-1133	59
169	1951	-1357	62
170	1232	-858	49
171	1495	-1053	58
172	1354	-932	57
173	1480	-1045	57
174	1443	-975	58
175	1441	-962	58
176	1213	-851	47
177	1534	-1053	56
178	1292	-839	48
179	1286	-876	49
180	1094	-742	46
181	1351	-941	54
182	1957	-1232	67
183	1508	-1002	53
184	1500	-1034	53
185	2004	-1350	64
186	1199	-840	48
187	1476	-988	51
188	1290	-887	50
189	1508	-1051	58
190	1268	-872	48
191	1309	-885	53
192	1396	-875	50
193	1341	-941	52
194	1351	-936	53
195	1464	-1020	54
196	1551	-1077	56
197	1271	-875	47
198	1268	-875	51
199	1639	-1105	55
200	1634	-1128	59
201	1612	-1079	55
202	1936	-1326	70
203	2432	-1561	85
204	1469	-1015	52
205	1299	-878	49
206	1525	-1072	58
207	1322	-916	47

208	1952	-1539	75
209	2179	-1720	85
210	2168	-1771	87
211	1925	-1552	77
212	2140	-1749	89
213	1763	-1404	66
214	2165	-1752	89
215	2191	-1782	92
216	2130	-1734	91
217	1873	-1440	79
218	1801	-1472	77
219	1853	-1448	68
220	1695	-1423	71
221	2002	-1619	81
222	2071	-1651	82
223	1648	-1322	64
224	1668	-1329	63
225	1651	-1322	63
226	1780	-1416	68
227	1703	-1365	68
228	2067	-1690	86
229	2000	-1601	82
230	2250	-1868	92
231	1880	-1496	74
232	2134	-1743	84
233	1917	-1539	77
234	2082	-1664	82
235	1809	-1444	76
236	1829	-1447	71
237	1654	-1336	67
238	1698	-1332	62
239	1689	-1355	66
240	1991	-1572	84
241	2139	-1774	90
242	2875	-2247	104
243	3126	-2500	125
244	1988	-1609	81
245	1630	-1299	62
246	1845	-1518	77
247	2265	-1853	94
248	1886	-1538	78
249	1986	-1582	78
250	1897	-1458	78

208	1337	-899	53
209	1501	-1029	61
210	1461	-1032	58
211	1294	-903	50
212	1475	-1030	56
213	1187	-802	49
214	1479	-1039	58
215	1557	-1076	57
216	1551	-1048	55
217	1406	-943	49
218	1310	-888	46
219	1264	-828	51
220	1202	-818	47
221	1371	-964	51
222	1410	-977	55
223	1136	-682	51
224	1156	-684	52
225	1143	-680	51
226	1203	-739	53
227	1152	-741	51
228	1471	-1018	53
229	1388	-971	54
230	1552	-1073	59
231	1282	-887	49
232	1399	-974	56
233	1309	-921	52
234	1405	-961	58
235	1335	-912	44
236	1247	-845	50
237	1105	-736	49
238	1196	-686	54
239	1139	-729	51
240	1472	-1010	50
241	1509	-1039	56
242	2010	-1366	68
243	2276	-1564	67
244	1337	-942	51
245	1138	-662	51
246	1294	-898	48
247	1576	-1097	60
248	1329	-922	50
249	1352	-935	53
250	1358	-937	47

251	2116	-1716	88
252	2115	-1743	88
253	2055	-1623	78
254	1656	-1304	61
255	1660	-1330	65
256	1659	-1334	66
257	1667	-1349	66
258	1717	-1395	69
259	2251	-1774	83
260	1891	-1574	67
261	1924	-1636	75
262	1972	-1595	80
263	1866	-1538	80
264	1754	-1368	64
265	1915	-1466	81
266	1787	-1459	78
267	1897	-1426	79
268	1889	-1444	79
269	1716	-1393	74
270	1762	-1424	71
271	1895	-1475	80
272	1644	-1322	65
273	2299	-1902	97
274	1574	-1301	64
275	2025	-1618	82
276	1774	-1406	65
277	1661	-1332	65
278	1855	-1504	77
279	1630	-1320	66
280	1647	-1319	63
281	1704	-1366	66
282	2178	-1732	88
283	2458	-1948	99
284	2302	-1872	94
285	2000	-1673	85
286	1952	-1614	81
287	1916	-1512	75
288	2423	-1998	101
289	1819	-1496	78
290	2418	-1985	99
291	1701	-1382	70
292	1859	-1492	74
293	2109	-1735	91

251	1543	-1051	50
252	1531	-1059	52
253	1401	-945	55
254	1165	-657	52
255	1118	-726	50
256	1120	-709	50
257	1117	-727	50
258	1143	-757	51
259	1542	-1038	64
260	1264	-773	46
261	1221	-855	43
262	1327	-938	51
263	1357	-921	51
264	1195	-775	50
265	1437	-946	52
266	1293	-871	48
267	1419	-922	52
268	1410	-927	50
269	1245	-840	44
270	1188	-834	46
271	1403	-935	50
272	1089	-707	48
273	1646	-1136	59
274	1073	-682	47
275	1384	-973	54
276	1196	-794	49
277	1124	-719	50
278	1312	-909	49
279	1095	-712	49
280	1145	-672	51
281	1152	-716	51
282	1472	-996	60
283	1791	-1243	55
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285	1426	-977	54
286	1318	-904	55
287	1328	-911	53
288	1696	-1172	64
289	1318	-886	48
290	1708	-1188	64
291	1177	-816	47
292	1257	-877	52
293	1540	-1051	55

294	1684	-1396	72
295	1927	-1480	80
296	1951	-1524	75
297	1940	-1586	81
298	2262	-1846	98
299	2035	-1673	86
300	2281	-1785	95
301	1889	-1441	79
302	1924	-1469	80
303	1932	-1477	80
304	1893	-1455	79
305	1804	-1376	77
306	1892	-1453	78
307	2214	-1782	92
308	1809	-1455	73
309	2647	-2122	102
310	2145	-1729	92
311	1787	-1441	72
312	2787	-2176	115
313	1937	-1489	81
314	1756	-1430	68
315	1876	-1441	78
316	2016	-1630	81
317	2326	-1920	97
318	2126	-1715	86
319	2309	-1823	98
320	1895	-1446	79
321	1925	-1475	81
322	1937	-1481	81
323	1929	-1546	77
324	2207	-1792	92
325	1999	-1561	84
326	1733	-1380	68
327	2161	-1735	88
328	2059	-1615	76
329	1734	-1415	74
330	2559	-2131	107
331	2054	-1622	87
332	3062	-2429	116
333	1796	-1430	72
334	2109	-1657	89
335	1712	-1417	63
336	2030	-1664	88

294	1213	-825	45
295	1449	-972	49
296	1343	-901	54
297	1373	-953	50
298	1649	-1112	59
299	1478	-1013	53
300	1688	-1102	59
301	1420	-947	49
302	1447	-965	50
303	1455	-973	50
304	1424	-955	48
305	1337	-849	52
306	1420	-954	47
307	1547	-1076	59
308	1237	-866	48
309	1864	-1313	60
310	1566	-1058	56
311	1200	-837	49
312	2062	-1404	67
313	1456	-977	50
314	1211	-736	51
315	1408	-945	47
316	1359	-960	53
317	1683	-1146	59
318	1435	-1011	57
319	1686	-1100	62
320	1424	-951	48
321	1447	-968	50
322	1456	-973	50
323	1314	-915	53
324	1558	-1080	57
325	1482	-997	50
326	1172	-796	48
327	1475	-1040	55
328	1399	-914	59
329	1265	-850	44
330	1850	-1266	66
331	1535	-1047	52
332	2131	-1500	73
333	1226	-844	50
334	1583	-1073	54
335	1199	-742	44
336	1482	-1010	53

337	1985	-1496	82
338	1777	-1459	77
339	1774	-1443	72
340	2206	-1753	89
341	1996	-1540	80
342	1782	-1366	76
343	1938	-1559	73
344	2135	-1780	92
345	1896	-1500	82
346	1851	-1463	80
347	1864	-1467	79
348	2296	-1837	97
349	1866	-1455	76
350	2038	-1662	84
351	1909	-1575	79
352	1815	-1470	77
353	1856	-1433	75
354	1976	-1609	82
355	1929	-1618	81
356	2108	-1729	86
357	1886	-1576	75
358	1828	-1520	73
359	1960	-1576	78
360	2104	-1696	86
361	2090	-1718	90
362	2243	-1678	87
363	2003	-1617	80
364	1882	-1477	77
365	1946	-1510	76
366	1752	-1422	74
367	2067	-1726	87
368	2396	-1877	97
369	2392	-1873	97
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2064	1861	-1462	75	2064	1099	-916	46
2065	1830	-1455	73	2065	1063	-886	48
2066	1790	-1454	76	2066	1046	-871	46
2067	1951	-1601	84	2067	1145	-954	51
2068	1793	-1399	68	2068	1015	-846	50
2069	1804	-1449	74	2069	1016	-847	50
2070	1934	-1565	82	2070	1137	-948	48
2071	1929	-1587	80	2071	1081	-901	52
2072	1734	-1380	68	2072	991	-825	46
2073	1762	-1429	73	2073	1008	-840	48
2074	2022	-1627	84	2074	1176	-980	50
2075	1979	-1629	84	2075	1140	-950	51
2076	2078	-1779	79	2076	1344	-1120	49
2077	1933	-1538	83	2077	1066	-888	51
2078	2108	-1656	78	2078	1203	-1002	62
2079	1688	-1387	61	2079	931	-776	39
2080	1795	-1466	75	2080	1017	-848	46
2081	1973	-1591	82	2081	1140	-950	49
2082	2178	-1791	92	2082	1274	-1062	54
2083	2259	-1852	89	2083	1270	-1058	64
2084	1803	-1430	77	2084	1005	-837	47
2085	2210	-1828	89	2085	1264	-1053	58
2086	1855	-1497	70	2086	1121	-934	60
2087	2277	-1884	94	2087	1312	-1093	59
2088	1691	-1398	71	2088	979	-816	44
2089	1746	-1427	75	2089	1009	-841	46
2090	1807	-1448	62	2090	1022	-852	51
2091	1699	-1390	71	2091	983	-819	44
2092	2137	-1757	83	2092	1184	-987	59
2093	1971	-1668	82	2093	1096	-913	53
2094	1958	-1528	76	2094	1122	-935	55
2095	2215	-1663	91	2095	1239	-1033	56
2096	1748	-1424	69	2096	1026	-855	45
2097	1940	-1528	71	2097	1091	-910	55
2098	2045	-1673	82	2098	1143	-953	58
2099	1878	-1487	73	2099	1071	-892	47

2100	1854	-1508	78	2100	1067	-889	46
2101	2016	-1604	81	2101	1158	-965	53
2102	1912	-1495	69	2102	1077	-897	57
2103	1703	-1364	68	2103	953	-794	46
2104	1976	-1536	74	2104	1119	-932	56
2105	1826	-1449	73	2105	1066	-889	50
2106	1774	-1431	73	2106	1012	-843	45
2107	1821	-1459	69	2107	1019	-849	48
2108	2871	-2530	105	2108	1785	-1487	64
2109	1940	-1540	85	2109	1399	-1166	54
2110	2009	-1563	82	2110	1399	-1166	50
2111	2713	-2248	111	2111	1496	-1246	71
2112	1844	-1453	78	2112	1287	-1073	47
2113	1713	-1432	67	2113	1127	-939	44
2114	1921	-1532	76	2114	1093	-911	52
2115	1988	-1612	74	2115	1145	-954	47
2116	1831	-1410	67	2116	1035	-862	52
2117	1950	-1481	74	2117	1127	-939	50
2118	1854	-1433	70	2118	1032	-860	48
2119	1832	-1526	79	2119	1036	-863	48
2120	1479	-1196	55	2120	894	-745	46
2121	2064	-1682	86	2121	1188	-990	53
2122	1719	-1375	68	2122	978	-815	46
2123	2343	-1977	82	2123	1333	-1111	57
2124	1760	-1387	67	2124	989	-824	48
2125	2167	-1764	90	2125	1263	-1052	57
2126	2281	-1822	92	2126	1320	-1100	63
2127	1734	-1360	61	2127	960	-800	49
2128	1860	-1654	71	2128	1195	-996	50
2129	1859	-1436	76	2129	1096	-913	50
2130	2852	-2388	119	2130	1639	-1366	76
2131	2245	-1854	88	2131	1251	-1043	55
2132	2068	-1785	73	2132	1204	-1003	48
2133	1733	-1363	65	2133	956	-797	48
2134	2519	-1972	102	2134	1443	-1203	60
2135	1755	-1436	75	2135	1018	-848	44
2136	1903	-1563	80	2136	1094	-912	49
2137	1944	-1597	75	2137	1022	-852	56
2138	1712	-1380	69	2138	971	-809	47
2139	2086	-1674	79	2139	1174	-978	58
2140	2506	-2053	102	2140	1458	-1215	61
2141	1678	-1397	68	2141	895	-746	46
2142	2113	-1611	82	2142	1242	-1035	46

2143	1750	-1689	68	2143	1150	-959	46
2144	2029	-1583	78	2144	1162	-969	57
2145	2291	-1985	83	2145	1375	-1146	54
2146	1900	-1462	78	2146	1098	-915	50
2147	1799	-1383	69	2147	1088	-907	52
2148	1877	-1499	82	2148	1088	-907	51
2149	2182	-1838	80	2149	1221	-1017	56
2150	2596	-2096	109	2150	1415	-1179	65
2151	1863	-1480	74	2151	1067	-889	49
2152	1994	-1666	85	2152	1097	-914	57
2153	1762	-1448	75	2153	987	-823	44
2154	2098	-1665	84	2154	1200	-1000	56
2155	1888	-1471	77	2155	1081	-901	52
2156	1903	-1517	77	2156	1093	-910	50
2157	1820	-1477	72	2157	1037	-864	48
2158	2022	-1601	80	2158	1142	-952	55
2159	2151	-1772	89	2159	1222	-1019	52
2160	2189	-1796	93	2160	1232	-1027	54
2161	2322	-1916	97	2161	1302	-1085	58
2162	1867	-1518	73	2162	1057	-880	50
2163	1852	-1581	63	2163	1044	-870	44
2164	1803	-1472	76	2164	1048	-873	48
2165	1813	-1430	73	2165	1026	-855	51
2166	2183	-1834	82	2166	1227	-1023	55
2167	1870	-1509	76	2167	1076	-897	48
2168	1974	-1492	81	2168	1140	-950	50
2169	2343	-1845	96	2169	1348	-1123	56
2170	1737	-1454	64	2170	999	-833	41
2171	1637	-1343	70	2171	906	-755	42
2172	2112	-1814	80	2172	1164	-970	50
2173	1739	-1400	69	2173	982	-819	48
2174	1842	-1454	75	2174	1083	-902	44
2175	1646	-1364	71	2175	902	-751	42
2176	1859	-1500	70	2176	1031	-859	36
2177	1926	-1599	75	2177	1047	-873	54
2178	1940	-1632	79	2178	1059	-882	53
2179	2138	-1845	75	2179	1230	-1025	49
2180	1777	-1406	65	2180	963	-803	52
2181	1848	-1435	79	2181	984	-820	51
2182	1995	-1587	78	2182	1127	-939	54
2183	1928	-1510	78	2183	1075	-896	46
2184	2264	-1867	79	2184	1262	-1051	56
2185	2373	-2042	89	2185	1339	-1116	55

2186	2168	-1817	91	2186	1232	-1027	55
2187	2066	-1663	80	2187	1176	-980	57
2188	2016	-1596	79	2188	1167	-972	51
2189	2451	-2127	88	2189	1480	-1234	55
2190	2085	-1672	80	2190	1168	-973	56
2191	2114	-1818	74	2191	1215	-1012	48
2192	1680	-1365	69	2192	954	-795	40
2193	1851	-1450	71	2193	1060	-883	50
2194	1834	-1511	78	2194	1032	-860	46
2195	2168	-1870	76	2195	1201	-1001	51
2196	1761	-1434	70	2196	997	-831	48
2197	2145	-1859	76	2197	1216	-1013	47
2198	1905	-1542	80	2198	1104	-920	48
2199	2138	-1823	90	2199	1186	-989	49
2200	1785	-1416	69	2200	1022	-852	48
2201	1880	-1565	79	2201	1065	-888	46
2202	1965	-1637	70	2202	1088	-907	52
2203	2103	-1592	87	2203	1186	-988	54
2204	2233	-1832	90	2204	1274	-1062	60
2205	2211	-1871	90	2205	1233	-1027	58
2206	1765	-1520	74	2206	942	-785	52
2207	1833	-1555	76	2207	1016	-847	55
2208	1838	-1494	76	2208	1061	-884	46
2209	1850	-1483	75	2209	1063	-886	48
2210	1668	-1390	72	2210	935	-779	42
2211	2401	-2005	87	2211	1325	-1104	52
2212	1743	-1392	71	2212	998	-831	48
2213	1918	-1514	78	2213	1030	-858	46
2214	1991	-1521	82	2214	1168	-973	49
2215	1763	-1431	76	2215	984	-820	47
2216	2077	-1572	83	2216	1107	-923	49
2217	2658	-1952	98	2217	1567	-1306	61
2218	1756	-1406	70	2218	1008	-840	46
2219	1971	-1533	80	2219	1079	-899	47
2220	1953	-1511	82	2220	1140	-950	49
2221	2353	-1895	97	2221	1305	-1087	56
2222	1723	-1417	73	2222	992	-827	44
2223	2020	-1755	80	2223	1299	-1082	49
2224	2099	-1822	76	2224	1157	-964	47
2225	1827	-1463	73	2225	1034	-862	51
2226	1857	-1531	79	2226	1017	-847	47
2227	2006	-1648	71	2227	1107	-923	55
2228	1807	-1463	75	2228	1062	-885	42

2229	2366	-1864	94	2229	1367	-1139	66
2230	2334	-1998	83	2230	1301	-1084	61
2231	2012	-1613	86	2231	1178	-982	51
2232	1771	-1420	71	2232	1010	-842	45
2233	1843	-1607	67	2233	1131	-943	42
2234	1893	-1554	82	2234	1098	-915	49
2235	1924	-1580	81	2235	1110	-925	49
2236	1740	-1473	71	2236	1048	-873	56
2237	1855	-1440	76	2237	1087	-906	44
2238	2038	-1572	82	2238	1203	-1003	51
2239	1961	-1574	75	2239	1112	-927	53
2240	2091	-1772	75	2240	1176	-980	50
2241	2192	-1818	80	2241	1287	-1072	54
2242	2277	-1971	87	2242	1290	-1075	49
2243	2228	-1672	91	2243	1278	-1065	56
2244	1971	-1540	83	2244	1147	-956	50
2245	2035	-1635	81	2245	1178	-982	53
2246	2150	-1726	82	2246	1220	-1017	58
2247	2084	-1725	87	2247	1163	-969	51
2248	1994	-1607	83	2248	1156	-964	53
2249	2023	-1633	79	2249	1127	-939	54
2250	1998	-1572	85	2250	1200	-1000	52
2251	2096	-1652	81	2251	1208	-1007	53
2252	1948	-1615	80	2252	1090	-908	50
2253	2035	-1700	88	2253	1172	-977	53
2254	1868	-1470	75	2254	1092	-910	48
2255	1788	-1406	73	2255	1026	-855	49
2256	2245	-1962	81	2256	1292	-1077	52
2257	1779	-1415	77	2257	1043	-869	47
2258	1762	-1430	72	2258	1013	-844	45
2259	2251	-1797	91	2259	1290	-1075	59
2260	1865	-1464	78	2260	1114	-928	47
2261	1834	-1451	74	2261	1065	-888	48
2262	1718	-1375	65	2262	957	-797	47
2263	2434	-2073	87	2263	1318	-1098	55
2264	1814	-1482	75	2264	1098	-915	48
2265	1807	-1477	79	2265	1080	-900	49
2266	1911	-1548	69	2266	1100	-916	46
2267	1801	-1387	65	2267	1001	-834	52
2268	1959	-1550	83	2268	1163	-970	49
2269	2184	-1743	90	2269	1192	-993	53
2270	1889	-1533	76	2270	1029	-858	49
2271	1767	-1414	74	2271	1029	-858	44

2272	2252	-1637	91
2273	1940	-1639	70
2274	1956	-1648	70
2275	1909	-1538	77
2276	1977	-1623	85
2277	1847	-1568	76
2278	2398	-1935	101
2279	1901	-1549	80
2280	2356	-1740	96
2281	1887	-1510	75
2282	2421	-1996	90
2283	1945	-1502	83
2284	1908	-1470	78
2285	1736	-1427	74
2286	1808	-1491	75
2287	2386	-1955	100
2288	1904	-1525	76
2289	1882	-1457	69
2290	1937	-1602	81
2291	1877	-1441	68
2292	2016	-1677	82
2293	1808	-1551	77
2294	1998	-1539	83
2295	1835	-1433	77
2296	2156	-1700	86
2297	2152	-1740	89
2298	2302	-1899	97
2299	2336	-1938	97
2300	2285	-1960	81
2301	2078	-1588	84
2302	1872	-1510	80
2303	1866	-1518	79
2304	1750	-1415	68
2305	2086	-1646	74
2306	2113	-1693	85
2307	2084	-1631	89
2308	2566	-2088	103
2309	1853	-1517	80

2272	1308	-1090	60
2273	1083	-902	47
2274	1081	-901	46
2275	1091	-909	50
2276	1144	-954	50
2277	1022	-852	49
2278	1304	-1087	60
2279	1098	-915	47
2280	1227	-1022	61
2281	1053	-877	51
2282	1350	-1125	64
2283	1115	-929	52
2284	1039	-866	47
2285	964	-803	45
2286	1017	-848	49
2287	1358	-1132	59
2288	1098	-915	51
2289	1073	-894	51
2290	1072	-893	46
2291	1066	-889	50
2292	1135	-946	52
2293	1086	-905	57
2294	1166	-972	49
2295	1054	-879	46
2296	1241	-1034	56
2297	1257	-1047	53
2298	1285	-1071	56
2299	1315	-1095	57
2300	1319	-1099	53
2301	1231	-1026	49
2302	1086	-905	49
2303	1083	-902	49
2304	996	-830	46
2305	1156	-963	62
2306	1206	-1005	58
2307	1155	-962	57
2308	1520	-1267	67
2309	1076	-897	48

B.3 Design Vehicles

B.3.1 Simple Span

SIMPLE SPAN MOMENTS (ft. kip)										
	Permit Vehicles									
Truck Identifier	8 ft	16 ft	24 ft	40 ft	60 ft	80 ft	100 ft	144 ft	200 ft	250 ft
CAL -- 9	96	192	288	576	1296	2173	3261	5657	8708	11432
CAL -- 11	96	192	288	576	1296	2208	3408	6295	10015	13338
CAL -- 13	96	192	288	576	1296	2208	3408	6722	11116	15039
NY	52	188	384	866	1854	2951	4048	6466	9544	12293
OR-STP-5BW	50	142	237	536	1037	1576	2288	4427	7265	9806
OR-STP-4E	41	140	260	529	1052	1738	2425	4218	7743	10947
CT-P380	40	145	271	550	1203	2118	3079	5223	9028	13623
CT-TLC	123	251	379	866	1712	2701	3953	6998	10882	14353
P-82	61	223	437	867	1454	2371	3375	5600	8444	10987

SIMPLE SPAN SHEAR (ft)										
	Permit Vehicles									
Truck Identifier	8 ft	16 ft	24 ft	40 ft	60 ft	80 ft	100 ft	144 ft	200 ft	250 ft
CAL -- 9	42	45	56	76	102	127	145	167	182	189
CAL -- 11	42	45	56	76	102	129	154	188	210	221
CAL -- 13	42	45	56	76	102	129	156	202	234	250
NY	42	51	68	97	135	157	169	185	195	200
OR-STP-5BW	42	40	50	66	80	92	111	140	158	167
OR-STP-4E	24	38	46	63	83	97	106	143	176	192
CT-P380	28	43	49	71	94	117	133	159	213	245
CT-TLC	61	68	88	110	138	155	166	200	222	233
P-82	40	61	77	91	122	142	155	170	179	184

B.3.2 Two Span

TWO SPAN (L1 = 188 ft, L2 = 115 ft)			
Permit Vehicles			
	Moment (ft.kip)		
Truck Identifier	**Max Positive**	**Max Negative**	**Max Shear(kip)**
CAL -- 9	7240	3659	175
CAL -- 11	8285	4302	200
CAL -- 13	9080	4852	220
NY	8031	3866	190
OR-STP-5BW	5915	3212	150
OR-STP-4E	6127	3539	163
CT-P380	7071	4680	192
CT-TLC	9041	4602	212
P-82	7095	3519	175

TWO SPAN (L1 = 100 ft, L2 = 100 ft)			
Permit Vehicles			
	Moment (ft.kip)		
Truck Identifier	**Max Positive**	**Max Negative**	**Max Shear(kip)**
CAL -- 9	2502	1592	132
CAL -- 11	2622	1903	138
CAL -- 13	2622	2324	138
NY	3178	1909	158
OR-STP-5BW	1750	1672	100
OR-STP-4E	1884	2211	98
CT-P380	2399	2818	121
CT-TLC	3059	2057	156
P-82	2682	1659	144

B.3.3 Three Span

THREE SPAN (L1 = 100 ft, L2 = 155 ft, L3 = 100)			
Permit Vehicles			
	Moment (ft.kip)		
Truck Identifier	**Max Positive**	**Max Negative**	**Max Shear(kip)**
CAL -- 9	3585	-2811	134
CAL -- 11	3932	-3215	140
CAL -- 13	4161	-3507	141
NY	4203	-3070	160
OR-STP-5BW	2728	-2342	102
OR-STP-4E	2650	-2317	99
CT-P380	3096	-2557	123
CT-TLC	4435	-3472	157
P-82	3579	-2761	146

THREE SPAN (L1 = 40 ft, L2 = 100 ft, L3 = 100)			
Permit Vehicles			
	Moment (ft.kip)		
Truck Identifier	**Max Positive**	**Max Negative**	**Max Shear(kip)**
CAL -- 9	1604	-1705	70
CAL -- 11	1653	-1769	70
CAL -- 13	1653	-1774	70
NY	2077	-2105	90
OR-STP-5BW	1127	-1199	63
OR-STP-4E	1191	-1235	56
CT-P380	1496	-1606	66
CT-TLC	1994	-1975	104
P-82	1694	-1809	86

Appendix C WIM and Superload Vehicle Data Exceeding P82

C.1 WIM Database

C.1 1 WIM vehicle listing that exceed the +M P82 Simple Span

Truck Identifier	A	AB	B	BC	C	CD	D	DE	E	EF	F	FG	G	GH	H	HI	I	IJ	J	JK	K	KL	L	LM	M
81	9	11	9	4	28	4	31	36	19	5	18	5	18	5	19	0	0	0	0	0	0	0	0	0	0
105	12	13	15	4	28	4	29	35	17	4	17	5	16	5	16	0	0	0	0	0	0	0	0	0	0
204	18	17	30	4	29	36	21	5	22	5	23	5	22	0	0	0	0	0	0	0	0	0	0	0	0
227	14	15	9	4	30	5	30	34	15	5	16	5	16	5	17	5	16	0	0	0	0	0	0	0	0
409	12	13	15	4	28	4	29	35	17	4	17	5	16	5	16	0	0	0	0	0	0	0	0	0	0
441	11	16	26	4	29	36	16	5	16	5	16	4	15	0	0	0	0	0	0	0	0	0	0	0	0
527	17	17	29	4	30	37	17	5	18	5	18	5	18	0	0	0	0	0	0	0	0	0	0	0	0
540	13	13	12	4	29	4	30	37	21	5	21	5	21	5	18	0	0	0	0	0	0	0	0	0	0
546	9	15	13	4	31	5	26	36	16	4	17	4	16	5	17	0	0	0	0	0	0	0	0	0	0
549	13	5	12	10	33	5	26	8	24	5	23	15	33	5	32	0	0	0	0	0	0	0	0	0	0
701	13	12	15	4	26	4	28	35	14	4	14	5	13	15	12	4	21	0	0	0	0	0	0	0	0
723	12	16	10	4	31	4	31	36	18	4	18	4	17	5	17	0	0	0	0	0	0	0	0	0	0
832	15	18	13	4	31	5	29	34	20	5	19	5	26	5	20	0	0	0	0	0	0	0	0	0	0
970	12	13	13	4	30	5	32	37	21	5	20	5	18	5	15	0	0	0	0	0	0	0	0	0	0
1007	10	19	31	5	30	41	21	5	19	5	17	5	16	0	0	0	0	0	0	0	0	0	0	0	0
1022	9	13	11	4	32	5	32	39	18	5	17	5	19	5	18	0	0	0	0	0	0	0	0	0	0
1169	10	17	15	4	29	4	28	54	28	4	26	6	19	0	0	0	0	0	0	0	0	0	0	0	0
1172	11	13	12	4	28	4	28	16	20	5	21	5	23	40	22	5	22	5	22	14	22	5	21	5	22
1308	14	15	12	4	28	4	30	34	19	4	18	5	18	5	18	0	0	0	0	0	0	0	0	0	0
1358	14	16	20	4	23	5	23	15	20	5	21	5	19	40	21	5	20	5	20	14	19	5	19	5	19
1385	14	23	11	4	28	4	30	29	15	4	15	35	8	4	8	0	0	0	0	0	0	0	0	0	0
1551	12	13	16	4	30	4	27	35	18	5	19	5	18	5	20	0	0	0	0	0	0	0	0	0	0
1648	12	15	14	4	30	4	30	36	16	5	16	5	16	5	16	0	0	0	0	0	0	0	0	0	0
1885	15	20	31	4	26	31	25	5	26	5	26	4	22	5	12	0	0	0	0	0	0	0	0	0	0

2254	15	13	17	4	29	4	29	36	21	5	22	5	20	5	21	0	0	0	0	0	0	0	0	0
2259	13	16	11	4	31	5	32	37	9	4	20	5	21	5	17	0	0	0	0	0	0	0	0	0

C.1.2 WIM vehicle listing that exceed the V P82 Simple Span

Truck Identifier	A	AB	B	BC	C	CD	D	DE	E	EF	F	FG	G	GH	H	HI	I	IJ	J	JK	K	KL	L	LM	M
2	15	18	24	5	26	30	21	4	26	5	26	5	27	5	22	0	0	0	0	0	0	0	0	0	0
16	15	20	31	4	26	31	25	5	26	5	26	4	22	5	12	0	0	0	0	0	0	0	0	0	0
24	9	14	12	5	30	5	29	38	21	4	20	4	21	0	0	0	0	0	0	0	0	0	0	0	0
26	14	15	9	4	30	5	30	34	15	5	16	5	16	5	17	5	16	0	0	0	0	0	0	0	0
32	15	17	11	4	28	5	28	36	23	5	23	4	22	0	0	0	0	0	0	0	0	0	0	0	0
55	10	15	17	4	16	32	33	5	33	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
86	9	15	11	4	26	4	28	37	16	5	14	5	16	0	0	0	0	0	0	0	0	0	0	0	0
89	11	13	12	4	28	4	28	16	20	5	21	5	23	40	22	5	22	5	22	14	22	5	21	5	22
173	15	18	22	5	19	37	18	5	18	5	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0
192	16	12	21	5	20	5	20	13	27	6	27	38	31	6	31	14	30	6	30	0	0	0	0	0	0
211	14	16	21	4	25	5	24	15	18	5	19	5	18	40	13	5	13	5	13	14	22	5	23	5	21
284	9	11	17	4	21	5	20	38	17	5	17	5	16	5	17	0	0	0	0	0	0	0	0	0	0
285	9	12	29	4	28	34	16	4	18	4	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0
376	16	19	29	4	27	32	20	5	20	5	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0
398	13	20	27	4	28	24	29	10	26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
484	14	16	20	4	23	5	23	15	20	5	21	5	19	40	21	5	20	5	20	14	19	5	19	5	19
1865	17	15	17	4	20	5	19	15	19	5	19	5	19	36	19	5	18	5	18	14	18	5	19	5	19
3004	12	16	15	4	16	5	16	40	17	5	17	5	17	0	0	0	0	0	0	0	0	0	0	0	0

C.1.3 WIM vehicle listing that exceed the +M P82 Two-Span Bridge 1

---------- No Vehicles ----------

C.1.4 WIM vehicle listing that exceed the +M P82 Two-Span Bridge 2

---------- No Vehicles ----------

C.1.5 WIM vehicle listing that exceed the -M P82 Two-Span Bridge 1

Truck Identifier	A	AB	B	BC	C	CD	D	DE	E	EF	F	FG	G	GH	H	HI	I	IJ	J	JK	K	KL	L	LM	M
2087	16	12	21	5	20	5	20	13	27	6	27	38	31	6	31	14	30	6	30	0	0	0	0	0	0
2290	11	13	12	4	28	4	28	16	20	5	21	5	23	40	22	5	22	5	22	14	22	5	21	5	22
2521	14	16	20	4	23	5	23	15	20	5	21	5	19	40	21	5	20	5	20	14	19	5	19	5	19

C.1.6 WIM vehicle listing that exceed the -M P82 Two-Span Bridge 2

Truck Identifier	A	AB	B	BC	C	CD	D	DE	E	EF	F	FG	G	GH	H	HI	I	IJ	J	JK	K	KL	L	LM	M
144	17	15	17	4	20	5	19	15	19	5	19	5	19	36	19	5	18	5	18	14	18	5	19	5	19
600	11	17	20	4	20	5	18	15	17	5	16	5	16	42	15	5	15	5	15	14	14	5	13	5	12
620	17	18	18	5	18	5	112	7	29	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
629	13	17	19	4	29	9	142	8	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
806	14	17	22	4	22	17	16	5	16	5	15	36	18	5	18	5	18	14	19	5	19	0	0	0	0
918	11	16	20	5	21	4	22	15	14	4	13	5	13	42	22	5	22	5	22	16	22	4	20	5	22
1004	11	20	24	5	24	15	21	5	22	36	23	5	23	5	23	15	19	5	16	0	0	0	0	0	0
1071	16	17	20	5	18	5	19	14	21	5	20	49	21	5	20	5	20	14	18	5	18	0	0	0	0
1648	13	16	16	4	27	36	30	5	26	5	30	4	12	0	14	0	12	0	15	0	12	0	14	0	12
1792	13	15	14	4	14	5	14	34	22	5	23	5	22	10	24	0	15	0	15	0	15	0	16	0	14
1847	13	18	14	5	17	7	17	32	17	5	19	5	15	0	17	0	16	0	17	0	16	0	17	0	15
2081	16	12	16	5	19	5	19	16	17	5	18	5	17	40	15	5	14	5	14	14	13	5	13	5	13

2087	16	12	21	5	20	5	20	13	27	6	27	38	31	6	31	14	30	6	30	0	0	0	0	0	0
2106	16	18	16	4	19	14	20	4	18	47	18	5	22	5	17	14	17	5	18	5	18	0	0	0	0
2134	13	20	20	4	21	15	19	4	20	4	19	46	21	4	19	5	12	13	21	4	20	0	0	0	0
2135	12	17	15	4	20	4	19	16	16	5	15	5	15	44	15	5	17	5	17	14	13	5	16	5	16
2191	14	17	13	5	18	5	18	14	19	5	19	51	19	5	19	5	17	10	20	5	18	0	0	0	0
2206	11	15	17	5	17	13	15	5	16	5	16	34	11	5	11	5	10	21	20	5	20	5	20	5	20
2207	11	15	16	5	16	13	15	5	15	5	15	34	13	5	14	5	11	21	17	5	21	5	21	5	19
2215	17	14	14	5	17	5	16	14	15	4	17	5	15	37	16	5	16	4	16	14	19	4	20	0	0
2247	13	15	17	5	16	5	17	12	19	5	22	35	21	5	20	4	20	14	18	4	20	0	0	0	0
2277	15	21	19	4	19	16	18	5	19	5	19	39	18	5	19	5	19	14	16	5	20	0	0	0	0
2290	11	13	12	4	28	4	28	16	20	5	21	5	23	40	22	5	22	5	22	14	22	5	21	5	22
2300	13	17	16	5	22	5	21	14	19	4	19	5	20	42	18	4	19	4	18	14	18	5	18	4	18
2360	11	16	13	5	17	5	15	15	12	5	13	5	14	38	19	5	19	5	20	15	19	5	20	0	0
2521	14	16	20	4	23	5	23	15	20	5	21	5	19	40	21	5	20	5	20	14	19	5	19	5	19
2559	15	17	21	5	19	16	18	5	18	5	18	40	15	5	16	5	17	14	16	5	15	5	13	0	0
2604	17	15	14	5	18	5	18	14	17	5	17	5	17	38	16	5	17	5	16	15	21	5	20	0	0
2657	14	21	19	4	19	16	17	5	16	5	17	39	18	5	19	5	20	14	19	5	19	0	0	0	0
2678	18	24	18	5	18	15	18	5	19	5	18	35	19	5	18	5	18	14	18	5	18	0	0	0	0
3052	15	17	23	5	22	13	18	4	22	4	21	38	15	5	17	5	17	14	17	5	18	0	0	0	0
3071	14	16	21	4	25	5	24	15	18	5	19	5	18	40	13	5	13	5	13	14	22	5	23	5	21
3096	13	16	21	4	20	5	22	14	13	5	14	5	13	42	21	5	21	4	20	16	18	4	19	5	19
3100	14	17	22	5	20	16	19	5	21	5	20	41	18	5	17	5	19	14	21	5	17	5	17	0	0
3113	14	16	20	4	24	5	24	15	18	5	18	5	18	40	18	5	17	5	16	14	14	5	15	5	13
3124	17	17	17	5	18	5	18	13	17	5	16	5	15	43	13	5	14	5	15	14	13	4	12	5	12
3125	14	17	21	5	19	16	18	5	19	5	18	40	14	5	15	5	17	14	15	5	14	5	14	0	0
3136	13	17	20	5	19	14	17	5	18	5	18	41	17	5	17	5	18	14	18	5	18	5	17	0	0
3198	15	16	21	4	24	5	24	15	18	5	18	5	18	40	13	5	13	5	11	14	22	5	22	5	21
3310	14	21	17	4	20	16	18	5	18	5	18	39	19	5	19	5	18	14	19	5	19	0	0	0	0
3357	13	17	16	4	19	5	19	15	17	4	17	5	17	20	17	5	16	5	17	14	15	5	17	5	17
3361	13	19	9	4	20	5	20	13	18	5	18	39	21	5	22	5	14	14	22	5	21	0	0	0	0
3416	16	17	17	5	22	5	22	14	18	5	19	5	18	42	17	5	18	4	17	14	18	5	18	5	18

3444	16	18	20	5	20	13	18	5	20	5	20	36	19	5	18	5	19	14	18	5	20	0	0	0	0
3530	13	21	19	4	19	16	18	5	18	5	18	39	18	5	20	5	21	14	19	5	21	0	0	0	0
3596	13	15	21	5	18	5	16	15	16	5	17	5	17	35	17	5	16	5	17	14	15	5	16	5	15
3598	13	14	18	4	21	4	21	16	19	4	18	4	19	36	17	5	18	4	17	14	16	5	16	4	18
3679	12	16	19	4	24	5	23	15	19	5	19	5	19	52	17	5	17	4	18	14	18	5	17	5	15
3720	12	16	13	4	21	5	23	16	17	5	18	5	17	40	17	5	17	5	17	14	14	5	17	5	16

C.1.7 WIM vehicle listing that exceed the V P82 Two-Span Bridge 1

Truck Identifier	**A**	**AB**	**B**	**BC**	**C**	**CD**	**D**	**DE**	**E**	**EF**	**F**	**FG**	**G**	**GH**	**H**	**HI**	**I**	**IJ**	**J**	**JK**	**K**	**KL**	**L**	**LM**	**M**
2087	16	12	21	5	20	5	20	13	27	6	27	38	31	6	31	14	30	6	30	0	0	0	0	0	0
2290	11	13	12	4	28	4	28	16	20	5	21	5	23	40	22	5	22	5	22	14	22	5	21	5	22

C.1.8 WIM vehicle listing that exceed the V P82 Two-Span Bridge 2

---------- No Vehicles ----------

C.1.9 WIM vehicle listing that exceed the +M P82 Three-Span Bridge 1

Truck Identifier	A	AB	B	BC	C	CD	D	DE	E	EF	F	FG	G	GH	H	HI	I	IJ	J	JK	K	KL	L	LM	M
1	12	21	23	4	22	24	30	10	32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	11	16	26	4	25	36	31	4	31	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	11	20	23	4	23	27	25	10	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	9	20	26	4	25	30	28	10	28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	11	19	22	4	22	31	29	12	26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	14	16	25	4	24	36	27	4	24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	11	19	21	4	21	25	29	10	33	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	11	17	17	4	18	32	37	5	29	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	10	15	17	4	16	32	33	5	33	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11	13	16	24	4	24	37	31	4	29	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
355	11	19	18	4	18	21	20	4	23	4	23	0	0	0	0	0	0	0	0	0	0	0	0	0	0
356	10	15	16	5	18	5	19	36	18	4	17	4	16	5	13	0	0	0	0	0	0	0	0	0	0
357	13	15	10	4	17	5	17	32	18	4	17	4	18	0	0	0	0	0	0	0	0	0	0	0	0
804	10	20	23	4	22	21	17	4	19	4	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0
805	11	16	12	4	16	4	18	33	18	4	19	5	20	0	0	0	0	0	0	0	0	0	0	0	0
806	10	13	14	4	21	4	20	34	22	4	24	5	9	4	14	0	0	0	0	0	0	0	0	0	0
807	12	16	11	4	19	4	18	27	13	4	16	5	21	0	0	0	0	0	0	0	0	0	0	0	0
808	9	16	9	4	26	5	22	34	14	4	18	5	17	0	0	0	0	0	0	0	0	0	0	0	0
809	13	15	15	4	22	4	21	32	21	4	20	4	18	0	0	0	0	0	0	0	0	0	0	0	0
1313	7	13	18	4	24	4	25	34	19	5	18	5	15	4	16	0	0	0	0	0	0	0	0	0	0
1314	11	16	14	4	19	4	18	34	20	5	19	5	20	0	0	0	0	0	0	0	0	0	0	0	0
1315	11	17	14	4	19	5	20	41	19	5	17	14	16	5	16	0	0	0	0	0	0	0	0	0	0
1316	13	12	9	5	18	4	18	35	18	5	19	5	19	0	0	0	0	0	0	0	0	0	0	0	0
1317	10	15	11	4	15	5	15	36	15	5	16	5	16	5	16	0	0	0	0	0	0	0	0	0	0
1318	13	14	13	5	19	5	18	38	21	5	22	5	22	0	0	0	0	0	0	0	0	0	0	0	0
1319	10	18	12	4	21	4	22	37	17	5	17	5	19	0	0	0	0	0	0	0	0	0	0	0	0
1320	13	18	15	4	18	4	20	37	13	5	13	5	13	5	14	0	0	0	0	0	0	0	0	0	0

1321	9	14	11	4	20	4	20	36	17	5	17	5	17	0	0	0	0	0	0	0	0	0	0	0	0
1322	13	20	22	4	22	36	19	5	20	5	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1323	10	13	15	4	20	5	21	35	22	5	21	5	21	0	0	0	0	0	0	0	0	0	0	0	0
1324	13	14	21	5	22	4	22	37	18	5	17	4	17	5	18	5	16	0	0	0	0	0	0	0	0
1325	9	12	15	4	19	4	19	35	20	5	20	5	20	0	0	0	0	0	0	0	0	0	0	0	0
1326	13	16	18	4	19	4	20	37	18	5	18	5	19	0	0	0	0	0	0	0	0	0	0	0	0
1327	14	16	12	4	22	4	23	35	22	5	20	5	20	0	0	0	0	0	0	0	0	0	0	0	0
1328	14	16	15	4	19	4	20	34	22	5	22	5	22	0	0	0	0	0	0	0	0	0	0	0	0
1329	13	18	19	5	19	7	20	32	19	5	18	5	19	0	0	0	0	0	0	0	0	0	0	0	0
1331	15	11	24	4	25	35	18	5	15	5	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1332	14	16	13	4	19	4	20	34	17	5	17	5	17	0	0	0	0	0	0	0	0	0	0	0	0
1333	13	16	19	4	19	4	19	36	15	5	15	4	15	14	17	5	18	0	0	0	0	0	0	0	0
1334	14	13	10	4	22	4	22	35	16	5	17	4	16	5	17	0	0	0	0	0	0	0	0	0	0
1335	9	15	13	4	24	4	24	37	16	5	17	5	18	5	18	0	0	0	0	0	0	0	0	0	0
1336	9	11	9	4	28	4	31	36	19	5	18	5	18	5	19	0	0	0	0	0	0	0	0	0	0
1337	13	16	11	4	22	4	23	35	22	5	22	5	21	0	0	0	0	0	0	0	0	0	0	0	0
2772	9	13	13	4	20	4	20	35	13	5	13	5	14	5	13	0	0	0	0	0	0	0	0	0	0
2773	10	15	11	4	33	5	33	38	21	5	22	5	19	5	20	0	0	0	0	0	0	0	0	0	0
2774	12	23	14	4	15	25	15	10	18	5	19	5	18	0	0	0	0	0	0	0	0	0	0	0	0
2775	11	19	12	5	22	5	22	39	17	5	18	5	17	5	17	0	0	0	0	0	0	0	0	0	0
2776	11	19	14	5	24	5	24	39	15	5	16	5	15	5	15	0	0	0	0	0	0	0	0	0	0
2777	13	12	15	5	19	5	17	30	17	5	17	5	17	5	16	0	0	0	0	0	0	0	0	0	0
2778	13	12	13	5	18	5	17	30	16	5	16	5	16	5	16	0	0	0	0	0	0	0	0	0	0
2779	13	12	13	5	18	5	18	30	17	5	16	5	17	5	16	0	0	0	0	0	0	0	0	0	0
2780	10	16	18	4	18	5	19	39	18	5	18	5	16	5	17	0	0	0	0	0	0	0	0	0	0
2781	15	12	16	5	20	5	18	30	17	5	16	5	17	5	16	0	0	0	0	0	0	0	0	0	0
2782	14	16	18	4	18	5	19	38	17	5	15	5	15	5	14	0	0	0	0	0	0	0	0	0	0
2783	11	16	18	4	18	4	19	39	15	5	15	5	15	5	14	0	0	0	0	0	0	0	0	0	0
2784	16	14	18	4	19	22	21	5	21	5	21	11	9	0	0	0	0	0	0	0	0	0	0	0	0
2785	12	16	19	4	19	4	19	39	18	5	19	5	19	5	18	0	0	0	0	0	0	0	0	0	0
2787	14	16	13	5	18	5	18	20	21	5	19	5	17	11	11	0	0	0	0	0	0	0	0	0	0

2788	11	17	21	4	17	4	17	34	18	5	18	5	17	0	0	0	0	0	0	0	0	0	0	0
2789	12	16	17	4	17	4	17	39	19	5	19	5	14	0	0	0	0	0	0	0	0	0	0	0
3345	10	16	12	4	17	4	17	30	19	5	16	5	18	0	0	0	0	0	0	0	0	0	0	0
3357	13	5	12	10	33	5	26	8	24	5	23	15	33	5	32	0	0	0	0	0	0	0	0	0
3513	13	21	16	4	17	13	14	5	14	36	20	4	22	5	22	5	22	0	0	0	0	0	0	0

C.1.10 WIM vehicle listing that exceed the +M P82 Three -Span Bridge 2

Truck Identifier	A	AB	B	BC	C	CD	D	DE	E	EF	F	FG	G	GH	H	HI	I	IJ	J	JK	K	KL	L	LM	M
109	10	16	25	4	25	19	32	4	33	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
335	17	12	33	4	36	28	36	4	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
338	17	13	35	4	33	27	37	4	35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
343	17	13	37	4	37	31	37	4	37	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
362	11	13	17	4	23	4	23	40	29	4	30	4	27	0	0	0	0	0	0	0	0	0	0	0	0
412	12	14	27	4	25	4	26	36	32	4	31	4	28	5	25	0	0	0	0	0	0	0	0	0	0
414	10	14	24	4	20	4	19	35	20	4	19	4	20	5	19	0	0	0	0	0	0	0	0	0	0
426	16	16	11	4	26	4	25	26	24	4	24	4	22	0	0	0	0	0	0	0	0	0	0	0	0
428	17	16	12	4	24	4	28	26	23	4	23	4	20	0	0	0	0	0	0	0	0	0	0	0	0
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542	15	18	24	5	23	16	23	4	22	4	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0
543	10	13	14	4	19	5	19	17	21	4	23	4	23	0	0	0	0	0	0	0	0	0	0	0	0
544	18	4	19	4	24	6	20	4	20	4	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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916	13	17	15	4	22	4	23	36	21	4	21	5	20	4	21	0	0	0	0	0	0	0	0	0	0
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1609	12	14	15	4	12	11	12	5	12	5	15	32	30	5	29	5	28	5	9	0	0	0	0	0	0
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1784	11	18	23	5	23	7	25	33	24	5	24	5	21	5	20	0	0	0	0	0	0	0	0	0	0
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1885	16	17	20	5	18	5	19	14	21	5	20	49	21	5	20	5	20	14	18	5	18	0	0	0	0
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1938	10	13	11	4	26	4	27	36	23	5	20	5	20	5	16	0	0	0	0	0	0	0	0	0
1957	15	18	13	4	31	5	29	34	20	5	19	5	26	5	20	0	0	0	0	0	0	0	0	0
1978	17	16	18	4	29	4	27	35	23	5	20	5	19	14	18	5	18	0	0	0	0	0	0	0
2701	12	16	19	4	24	5	23	15	19	5	19	5	19	52	17	5	17	4	18	14	18	5	17	5	15
2773	10	15	11	4	33	5	33	38	21	5	22	5	19	5	20	0	0	0	0	0	0	0	0	0
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2897	14	14	20	5	20	5	20	23	20	5	21	5	21	5	22	0	0	0	0	0	0	0	0	0
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2939	12	12	23	4	24	4	25	37	26	5	26	5	28	0	0	0	0	0	0	0	0	0	0	0
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3041	15	15	19	5	19	5	19	23	18	5	20	5	20	5	20	0	0	0	0	0	0	0	0	0	0
3042	14	15	20	5	19	5	20	23	18	5	20	5	19	5	20	0	0	0	0	0	0	0	0	0	0
3097	11	13	12	4	28	4	28	16	20	5	21	5	23	40	22	5	22	5	22	14	22	5	21	5	22
3130	14	16	20	4	23	5	23	15	20	5	21	5	19	40	21	5	20	5	20	14	19	5	19	5	19
3211	14	16	21	4	25	5	24	15	18	5	19	5	18	40	13	5	13	5	13	14	22	5	23	5	21
3219	14	16	20	4	24	5	24	15	18	5	18	5	18	40	18	5	17	5	16	14	14	5	15	5	13
3231	15	16	21	4	24	5	24	15	18	5	18	5	18	40	13	5	13	5	11	14	22	5	22	5	21
3355	10	5	12	10	16	5	15	8	17	5	15	15	25	5	25	0	0	0	0	0	0	0	0	0	0
3357	13	5	12	10	33	5	26	8	24	5	23	15	33	5	32	0	0	0	0	0	0	0	0	0	0
3365	15	6	14	10	12	5	19	7	16	5	18	5	18	0	0	0	0	0	0	0	0	0	0	0	0
3393	17	6	16	9	19	6	17	9	24	6	22	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3395	10	5	14	7	12	5	20	10	20	6	21	5	17	0	0	0	0	0	0	0	0	0	0	0	0

3396	12	5	11	7	9	5	27	10	24	6	24	5	20	0	0	0	0	0	0	0	0	0	0	0
3399	14	18	22	5	22	24	20	9	19	6	20	6	21	0	0	0	0	0	0	0	0	0	0	0
3400	13	18	23	4	23	24	20	9	20	6	20	6	20	0	0	0	0	0	0	0	0	0	0	0
3402	16	12	21	5	20	5	20	13	27	6	27	38	31	6	31	14	30	6	30	0	0	0	0	0
3454	16	15	20	5	18	5	18	5	21	23	20	5	20	5	20	5	20	5	20	0	0	0	0	0
3455	15	15	15	4	18	5	18	5	20	23	16	5	15	5	16	5	15	5	16	0	0	0	0	0
3456	15	15	20	5	18	5	18	5	19	23	13	5	13	5	14	5	13	5	13	0	0	0	0	0
3457	18	15	16	5	21	5	22	5	24	23	15	5	15	5	15	5	15	5	14	0	0	0	0	0
3458	15	15	16	4	22	5	23	5	25	23	17	5	17	5	17	5	17	5	17	0	0	0	0	0
3464	14	15	21	4	16	5	18	4	18	26	21	4	21	4	20	4	19	0	0	0	0	0	0	0
3480	15	20	18	4	18	13	22	5	20	33	24	5	24	5	24	14	22	0	0	0	0	0	0	0
3481	11	21	19	4	18	14	19	4	18	33	23	5	24	5	23	5	21	0	0	0	0	0	0	0
3510	11	20	24	5	24	15	21	5	22	36	23	5	23	5	23	15	19	5	16	0	0	0	0	0

C.1.11 WIM vehicle listing that exceed the -M P82 Three -Span Bridge 1

Truck Identifier	A	AB	B	BC	C	CD	D	DE	E	EF	F	FG	G	GH	H	HI	I	IJ	J	JK	K	KL	L	LM	M
91	13	14	32	5	18	32	29	4	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
896	15	17	23	4	22	31	17	4	18	4	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0

C.1.12 WIM vehicle listing that exceed the -M P82 Three -Span Bridge 2

Truck Identifier	A	AB	B	BC	C	CD	D	DE	E	EF	F	FG	G	GH	H	HI	I	IJ	J	JK	K	KL	L	LM	M
91	13	14	32	5	18	32	29	4	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
896	15	17	23	4	22	31	17	4	18	4	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0

C.1.13 WIM vehicle listing that exceed the V P82 Three -Span Bridge 1

---------- No Vehicles ----------

C.1.14 WIM vehicle listing that exceed the V P82 Three-Span Bridge 2

---------- No Vehicles ----------

C.2 Superloads Database

C.2.1 Superload vehicle listing that exceed the +M P82 Simple Span

Truck Identifier	Total Width (>=12 ft)	A	B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM	N	MN	O	NO	P	OP	Q	PQ	R	QR	S	RS	T	ST	U	TU	V	UV	W	VW	X	WX	Y	XY	Z	YZ	ZA	ZAB	ZB
1	21	72121	0	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72113	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	21	72121	0	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72113	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	21	71193	0	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	21	71193	0	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	21	71193	0	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11	13	18000	0	26000	17	26000	5	18000	24	26000	17	26000	5	33000	14	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	0	0	0
12	13	18000	0	26000	17	26000	5	18000	24	26000	17	26000	5	33000	14	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	0	0	0
13	24	60701	0	60701	5	60701	5	60701	5	60701	5	60701	5	60701	5	60701	5	60700	5	60700	5	60700	5	60700	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	18	12400	0	25000	18	23250	5	51750	21	50550	9	50300	9	51200	9	52000	9	51200	9	50800	9	50600	9	49500	9	50800	9	52250	9	50450	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	18	12400	0	25000	18	23250	5	51750	21	50550	9	50300	9	51200	9	52000	9	51200	9	50800	9	50600	9	49500	9	50800	9	52250	9	50450	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	18	18000	0	20000	17	20000	5	20000	5	40000	15	40000	9	40000	9	40000	9	40000	9	40000	9	40000	9	45000	74	45000	9	45000	9	45000	9	45000	9	15000	21	19000	17	19000	5	19000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	18	18000	0	20000	17	20000	5	20000	5	23000	15	23000	9	46000	9	46000	9	46000	9	46000	9	45000	74	45000	9	45000	9	45000	9	45000	9	45000	9	15000	21	19000	17	19000	5	19000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	18	18000	0	20000	17	20000	5	20000	5	23000	15	23000	9	46000	9	46000	9	46000	9	46000	9	45000	74	45000	9	45000	9	45000	9	45000	9	45000	9	15000	21	19000	17	19000	5	19000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	16	15500	0	15500	11	23500	4	23500	5	41000	18	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	15500	18	15500	12	23500	5	23500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	14	17000	0	26400	13	26400	5	35100	19	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	35100	41	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21	14	36500	0	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22	14	36500	0	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23	14	36500	0	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	14	36500	0	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	18	20000	0	18000	13	18000	5	18000	5	37250	14	37250	6	37250	12	37250	6	37250	12	37250	6	37250	37	37250	6	37250	12	37250	6	37250	13	37250	6	19000	18	20000	19	20000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27	12	14000	0	20000	16	24000	5	24000	5	34000	19	34000	5	34000	5	34000	5	34000	5	34000	5	34000	37	34000	5	34000	5	34000	5	34000	5	34000	5	14000	20	23000	17	23000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28	12	14000	0	20000	16	24000	5	24000	5	34000	19	34000	5	34000	5	34000	5	34000	5	34000	5	34000	37	34000	5	34000	5	34000	5	34000	5	34000	5	14000	20	23000	17	23000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29	12	14000	0	20000	16	24000	5	24000	5	34000	19	34000	5	34000	5	34000	5	34000	5	34000	5	34000	37	34000	5	34000	5	34000	5	34000	5	34000	5	14000	20	23000	17	23000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30	12	14000	0	20000	16	24000	5	24000	5	34000	19	34000	5	34000	5	34000	5	34000	5	34000	5	34000	37	34000	5	34000	5	34000	5	34000	5	34000	5	14000	20	23000	17	23000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33	16	20000	0	20000	13	20000	5	20000	5	46253	27	46253	5	46253	14	46253	5	46253	14	46253	5	46253	14	46253	5	20000	29	20000	13	20000	5	20000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34	18	18000	0	24000	14	24000	5	24000	5	44500	14	44500	6	44500	15	44500	6	44500	59	44500	6	44500	15	44500	6	22700	15	22700	5	22700	5	15900	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	14	15000	0	23000	15	25000	5	25000	5	24250	15	24250	5	24250	5	24250	14	24250	5	24250	5	24250	50	24250	5	24250	5	24250	14	24250	5	24250	5	24250	14	24250	5	24250	5	15000	17	26500	5	26500	5	0	0	0	0	0	0	0	0	0
36	15	19000	0	32500	15	32500	5	31000	19	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
44	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
47	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
48	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
49	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
52	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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926	15	16000	0	20000	21	20000	4	20000	4	20000	17	20000	5	20000	5	20000	40	20000	5	20000	5	20000	14	20000	5	20000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
927	14	16000	0	20000	13	20000	5	20000	5	20000	15	20000	5	20000	5	20000	36	20000	5	20000	5	20000	14	20000	5	20000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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932	13	16000	0	20000	15	20000	5	20000	5	20000	14	20000	5	20000	5	20000	38	20000	5	20000	5	20000	14	20000	5	20000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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1146	19	12000	0	22000	17	22000	5	22000	5	22000	27	22000	4	22000	4	22000	4	22000	4	22000	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Truck Identifier	Total Width (<12 ft)	A	B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM	N	MN	O	NO	P	OP	Q	PQ	R	QR	S	RS	T	ST	U	TU	V	UV	W	VW	X	WX	Y	XY	Z	YZ	ZA	ZAB	ZB	
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1183	10	1400001800015 190005 190005 2100022 210005 210005 1950028 195005 195005 1950016 195005 195005 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1186	11	1400002000016 210005 210005 2100016 210005 210005 2200033 220005 220005 2200014 220005 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1189	11	1400002000016 230005 230005 2100016 210005 210005 2100033 210005 210005 2100014 210005 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1191	11	1400002100016 210005 210005 2100016 210005 210005 2150033 215005 215005 2150014 215005 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1192	11	1400002100016 210005 210005 2100016 210005 210005 2150033 215005 215005 2150014 215005 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1232	9	1200002000015 200005 1600017 160005 160005 2200017 220005 220005 2000014200005 200005 200005 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1233	9	1200002000015 200005 1600017 160005 160005 2200017 220005 220005 2000014200005 200005 200005 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1234	9	1200002000015 200005 1600017 160005 160005 2200017 220005 220005 2000014200005 200005 200005 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1241	11	1400002100016 210005 210005 2100017 210005 210005 2100033 210005 210005 2100014 210005 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1242	10	1400001700015 200004 200005 2400015 240005 2500036 250005 250005 1700014170005 170005 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1267	9	1400001900017 190004 190005 1900014 190005 190005 1900030 190005 190005 1900014 190005 190005 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1268	10	1350001900016 190005 190005 2100012 210005 210004 2100035 210005 210005 2250010 225005 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1305	12	1400002000017 200005 200005 2000015 200004 200004 2000036 200005 200005 2250012 225005 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1352	9	1350001850016 185005 185005 1850015 185005 185005 1850021 185005 185005 1850014 185005 185005 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1362	12	1500001500015 150005 150005 1500015 150005 150005 1800026 180005 180005 180005 180005 2000014 200004 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1365	10	1200001300013 170005 170005 1700011 170004 170004 170004 1800013 180004 180004 1800016 180004 180004 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1401	10	1500001800013 180005 180005 1350011 135004 135004 135004 1800013 180004 180004 1800016 180004 180004 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1402	10	1500001800013 180005 180005 1350011 135004 135004 135004 1800013 180004 180004 1800016 180004 180004 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1418	9	1400001800016 180005 180005 1800015 180005 180005 1800021 180005 180005 1800014 180005 180005 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1419	9	1400001800016 180005 180005 1800015 180005 180005 1800021 180005 180005 1800014 180005 180005 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1420	9	1400001800017 180005 180005 1800015 180005 180005 1800021 180005 180005 1800014 180005 180005 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1421	9	1400001800017 180005 180005 1800015 180005 180005 1800021 180005 180005 1800014 180005 180005 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1479	10	120000235000 235004 2600015 245000 2350038 235000 235000 2300014 210005 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1480	10	120000225000 225004 2600015 235000 2600038 260000 235000 2100014 210005 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

C.2.2 Superload vehicle listing that exceed the V P82 Simple Span

Truck Identifier	Total Width (>=12 ft)	A		B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM	N	MN	O	NO	P	OP	Q	PQ	R	QR	S	RS	T	ST	U	TU	V	UV	W	VW	X	WX	Y	XY	Z	YZ	ZA	ZAB	ZB	
1	21	72121	0	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72113	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	21	72121	0	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72113	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	21	71193	0	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	21	71193	0	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	21	71193	0	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11	13	18000	0	26000	17	26000	5	18000	24	26000	17	26000	5	33000	14	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	0	0	0	0	0	0
12	13	18000	0	26000	17	26000	5	18000	24	26000	17	26000	5	33000	14	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	0	0	0	0	0	0
13	24	60701	0	60701	5	60701	5	60701	5	60701	5	60701	5	60701	5	60701	5	60700	5	60700	5	60700	5	60700	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	18	12400	0	25000	18	23250	5	51750	21	50550	9	50300	9	51200	9	52000	9	51200	9	50800	9	50600	9	49500	9	50800	9	52250	9	50450	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	18	12400	0	25000	18	23250	5	51750	21	50550	9	50300	9	51200	9	52000	9	51200	9	50800	9	50600	9	49500	9	50800	9	52250	9	50450	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	18	18000	0	20000	17	20000	5	20000	5	40000	15	40000	9	40000	9	40000	9	40000	9	40000	9	45000	74	45000	9	45000	9	45000	9	45000	9	45000	9	15000	21	19000	17	19000	5	19000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	18	18000	0	20000	17	20000	5	20000	5	23000	15	23000	9	46000	9	46000	9	46000	9	46000	9	45000	74	45000	9	45000	9	45000	9	45000	9	45000	9	15000	21	19000	17	19000	5	19000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	18	18000	0	20000	17	20000	5	20000	5	23000	15	23000	9	46000	9	46000	9	46000	9	46000	9	45000	74	45000	9	45000	9	45000	9	45000	9	45000	9	15000	21	19000	17	19000	5	19000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	16	15500	0	15500	11	23500	4	23500	5	41000	18	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	15500	18	15500	12	23500	5	23500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	14	17000	0	26400	13	26400	5	35100	19	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	35100	41	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21	14	36500	0	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22	14	36500	0	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23	14	36500	0	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	14	36500	0	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	18	20000	0	18000	13	18000	5	18000	5	37250	14	37250	6	37250	12	37250	6	37250	12	37250	6	37250	37	37250	6	37250	12	37250	6	37250	13	37250	6	19000	18	20000	19	20000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27	12	14000	0	20000	16	24000	5	24000	5	34000	19	34000	5	34000	5	34000	5	34000	5	34000	5	34000	37	34000	5	34000	5	34000	5	34000	5	34000	5	14000	20	23000	17	23000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28	12	14000	0	20000	16	24000	5	24000	5	34000	19	34000	5	34000	5	34000	5	34000	5	34000	5	34000	37	34000	5	34000	5	34000	5	34000	5	34000	5	14000	20	23000	17	23000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29	12	14000	0	20000	16	24000	5	24000	5	34000	19	34000	5	34000	5	34000	5	34000	5	34000	5	34000	37	34000	5	34000	5	34000	5	34000	5	34000	5	14000	20	23000	17	23000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30	12	14000	0	20000	16	24000	5	24000	5	34000	19	34000	5	34000	5	34000	5	34000	5	34000	5	34000	37	34000	5	34000	5	34000	5	34000	5	34000	5	14000	20	23000	17	23000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33	16	20000	0	20000	13	20000	5	20000	5	46253	27	46253	5	46253	14	46253	5	46253	14	46253	5	46253	14	46253	5	20000	29	20000	13	20000	5	20000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34	18	18000	0	24000	14	24000	5	24000	5	44500	14	44500	6	44500	15	44500	6	44500	59	44500	6	44500	15	44500	6	22700	15	22700	5	22700	5	15900	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	14	15000	0	23000	15	25000	5	25000	5	24250	15	24250	5	24250	5	24250	14	24250	5	24250	5	24250	50	24250	5	24250	5	24250	14	24250	5	24250	5	24250	14	24250	5	24250	5	15000	17	26500	5	26500	5	0	0	0	0	0	0	0	0	0	0
36	15	19000	0	32500	15	32500	5	31000	19	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
44	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
47	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
48	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
49	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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913	14	17500 0	20166 16	20167 5	20167 5	20166 14	20167 5	20167 5	19833 35	19833 5	19834 5	19666 16	19667 5	19667 5	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0 0 0 0	0 0
914	14	17500 0	20166 16	20167 5	20167 5	20166 14	20167 5	20167 5	19833 35	19833 5	19834 5	19666 16	19667 5	19667 5	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0 0 0 0	0 0
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921	18	16000 0	20000 15	20000 5	20000 5	20000 16	20000 5	20000 5	20000 23	20000 5	20000 5	20000 15	20000 5	20000 5	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0 0 0 0	0 0
922	18	16000 0	20000 15	20000 5	20000 5	20000 16	20000 5	20000 5	20000 21	20000 5	20000 5	20000 16	20000 5	20000 5	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0 0 0 0	0 0
923	18	16000 0	20000 15	20000 5	20000 5	20000 16	20000 5	20000 5	20000 23	20000 5	20000 5	20000 16	20000 5	20000 5	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0 0 0 0	0 0
924	18	16000 0	20000 15	20000 5	20000 5	20000 16	20000 5	20000 5	20000 23	20000 5	20000 5	20000 16	20000 5	20000 5	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0 0 0 0	0 0
925	18	16000 0	20000 15	20000 5	20000 5	20000 16	20000 5	20000 5	20000 23	20000 5	20000 5	20000 15	20000 5	20000 5	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0 0 0 0	0 0
926	15	16000 0	20000 21	20000 4	20000 4	20000 17	20000 5	20000 5	20000 40	20000 5	20000 5	20000 14	20000 5	20000 5	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0 0 0 0	0 0
927	14	16000 0	20000 13	20000 5	20000 5	20000 15	20000 5	20000 5	20000 36	20000 5	20000 5	20000 14	20000 5	20000 5	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0 0 0 0	0 0
928	14	16000 0	20000 13	20000 5	20000 5	20000 15	20000 5	20000 5	20000 36	20000 5	20000 5	20000 14	20000 5	20000 5	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0 0 0 0	0 0
929	14	16000 0	20000 16	20000 5	20000 5	20000 16	20000 5	20000 5	20000 55	20000 5	20000 5	20000 14	20000 5	20000 5	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0 0 0 0	0 0
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931	14	16000 0	20000 18	20000 5	20000 5	20000 15	20000 5	20000 5	20000 41	20000 5	20000 5	20000 14	20000 5	20000 5	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0 0 0 0	0 0
932	13	16000 0	20000 15	20000 5	20000 5	20000 14	20000 5	20000 5	20000 38	20000 5	20000 5	20000 14	20000 5	20000 5	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0 0 0 0	0 0
933	13	16000 0	20000 15	20000 5	20000 5	20000 14	20000 5	20000 5	20000 38	20000 5	20000 5	20000 14	20000 5	20000 5	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0 0 0 0	0 0
934	13	16000 0	20000 15	20000 5	20000 5	20000 14	20000 5	20000 5	20000 45	20000 5	20000 5	20000 14	20000 5	20000 5	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0 0 0 0	0 0
935	12	16000 0	20000 16	20000 5	20000 5	20000 38	20000 5	20000 5	20000 18	20000 5	20000 5	20000 16	20000 5	20000 5	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0 0 0 0	0 0
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950	22	12000 0	22000 15	22000 5	22000 5	22000 15	22000 5	22000 36	22000 5	22000 5	22000 15	22000 5	22000 5	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0 0 0 0	0 0

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965	12	14000 0	20000 18	20000 5	20000 5	20000 14	20000 5	20000 5	20000 33	20000 5	20000 5	20000 14	20000 5	20000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
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Truck Identifier	Total Width (<12 ft)	A		B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM	N	MN	O	NO	P	OP	Q	PQ	R	QR	S	RS	T	ST	U	TU	V	UV	W	VW	X	WX	Y	XY	Z	YZ	ZA	ZAB	ZB	
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1108	10	14000	0	17000	13	17000	5	17000	4	23000	15	23000	5	21500	33	21500	5	21500	14	21500	5	21500	14	21500	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1109	10	14000	0	17000	13	17000	5	17000	4	23000	15	23000	5	21500	33	21500	5	21500	14	21500	5	21500	14	21500	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1110	9	16000	0	20000	18	20000	5	20000	5	19667	16	19667	5	19666	5	21000	37	21000	5	21000	5	21000	14	21000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1112	12	14000	0	20000	17	20000	5	20000	5	20000	15	20000	4	20000	4	20000	36	20000	5	20000	5	22500	12	22500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1114	11	18500	0	15000	14	19500	5	19500	5	20000	14	19000	5	19500	5	19000	36	23500	5	23500	5	21000	15	20000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1116	9	13500	0	18500	16	18500	5	18500	5	18500	15	18500	5	18500	5	18500	21	18500	5	18500	5	18500	14	18500	5	18500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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1119	10	12000	0	13000	13	17000	5	17000	5	17000	11	17000	4	17000	4	17000	4	18000	13	18000	4	18000	4	18000	16	18000	4	18000	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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1133	11	12000	0	19000	15	19000	5	17000	34	17000	4	17000	4	16000	39	16000	5	16000	5	21000	11	21000	4	21000	4	21000	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1134	10	15250	0	17000	16	17000	4	17000	5	15667	16	15666	5	15667	5	19666	31	19666	5	19666	5	19666	14	19666	5	19666	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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1136	10	15000	0	18000	13	18000	5	18000	5	13500	11	13500	4	13500	4	13500	4	18000	13	18000	4	18000	4	18000	16	18000	4	18000	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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1138	9	14000	0	18000	16	18000	5	18000	5	18000	15	18000	5	18000	5	18000	21	18000	5	18000	5	18000	14	18000	5	18000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1139	9	14000	0	18000	16	18000	5	18000	5	18000	15	18000	5	18000	5	18000	21	18000	5	18000	5	18000	14	18000	5	18000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1140	9	14000	0	18000	17	18000	5	18000	5	18000	15	18000	5	18000	5	18000	21	18000	5	18000	5	18000	14	18000	5	18000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1141	9	14000	0	18000	17	18000	5	18000	5	18000	15	18000	5	18000	5	18000	21	18000	5	18000	5	18000	14	18000	5	18000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1144	10	12000	0	23500	0	23500	4	26000	15	24500	0	23500	38	23500	0	23500	0	23000	14	21000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1145	10	12000	0	22500	0	22500	4	26000	15	23500	0	26000	38	26000	0	23500	0	21000	14	21000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1150	10	13500	0	22000	16	22000	4	20500	8	20500	5	20500	5	20500	34	20500	5	20500	5	20000	14	20000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1164	12	14000	0	17000	13	17000	5	17000	5	17000	14	17000	5	17000	5	17000	34	17000	5	17000	5	17000	14	17000	5	17000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1165	10	12000	0	23000	20	24000	4	26000	15	24000	5	23000	38	22000	5	22000	5	21000	14	21000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1166	10	12000	0	22500	20	23500	4	24500	15	23000	5	27000	38	26000	5	24500	5	20000	14	15000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1167	10	12000	0	22500	0	23500	4	24500	15	23000	0	27000	38	26000	0	24500	0	20000	14	15000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1168	9	18000	0	20000	17	20000	5	20000	16	20000	5	20000	5	20000	39	20000	5	20000	5	20000	14	20000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

C.2.3 Superload vehicle listing that exceed the +M P82 Two -Span Bridge

Truck Identifier	Total Width (>=12 ft)	A	B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	JJ	K	JK	L	KL	M	LM	N	MN	O	NO	P	OP	Q	PQ	R	QR	S	RS	T	ST	U	TU	V	UV	W	VW	X	WX	Y	XY	Z	YZ	ZA	ZAB	ZB
1	21	72121	0	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72113	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	21	72121	0	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72113	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	21	71193	0	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	21	71193	0	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	21	71193	0	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11	13	18000	0	26000	17	26000	5	18000	24	26000	17	26000	5	33000	14	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	0	0	0	0
12	13	18000	0	26000	17	26000	5	18000	24	26000	17	26000	5	33000	14	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	0	0	0	0
13	24	60701	0	60701	5	60701	5	60701	5	60701	5	60701	5	60701	5	60700	5	60700	5	60700	5	60700	5	60700	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	18	12400	0	25000	18	23250	5	51750	21	50550	9	50300	9	51200	9	52000	9	51200	9	50800	9	50600	9	49500	9	50800	9	52250	9	50450	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	18	12400	0	25000	18	23250	5	51750	21	50550	9	50300	9	51200	9	52000	9	51200	9	50800	9	50600	9	49500	9	50800	9	52250	9	50450	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	18	18000	0	20000	17	20000	5	20000	5	40000	15	40000	9	40000	9	40000	9	40000	9	40000	9	45000	74	45000	9	45000	9	45000	9	45000	9	45000	9	15000	21	19000	17	19000	5	19000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	18	18000	0	20000	17	20000	5	20000	5	23000	15	23000	9	46000	9	46000	9	46000	9	46000	9	45000	74	45000	9	45000	9	45000	9	45000	9	45000	9	15000	21	19000	17	19000	5	19000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	18	18000	0	20000	17	20000	5	20000	5	23000	15	23000	9	46000	9	46000	9	46000	9	46000	9	45000	74	45000	9	45000	9	45000	9	45000	9	45000	9	15000	21	19000	17	19000	5	19000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	16	15500	0	15500	11	23500	4	23500	5	41000	18	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	15500	18	15500	12	23500	5	23500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	14	17000	0	26400	13	26400	5	35100	19	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	35100	41	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21	14	36500	0	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22	14	36500	0	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23	14	36500	0	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	14	36500	0	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	18	20000	0	18000	13	18000	5	18000	5	37250	14	37250	6	37250	12	37250	6	37250	12	37250	6	37250	37	37250	6	37250	12	37250	6	37250	13	37250	6	19000	18	20000	19	20000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27	12	14000	0	20000	16	24000	5	24000	5	34000	19	34000	5	34000	5	34000	5	34000	5	34000	5	34000	37	34000	5	34000	5	34000	5	34000	5	34000	5	14000	20	23000	17	23000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28	12	14000	0	20000	16	24000	5	24000	5	34000	19	34000	5	34000	5	34000	5	34000	5	34000	5	34000	37	34000	5	34000	5	34000	5	34000	5	34000	5	14000	20	23000	17	23000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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33	16	20000	0	20000	13	20000	5	20000	5	46253	27	46253	5	46253	14	46253	5	46253	14	46253	5	46253	14	46253	5	20000	29	20000	13	20000	5	20000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34	18	18000	0	24000	14	24000	5	24000	5	44500	14	44500	6	44500	15	44500	6	44500	59	44500	6	44500	15	44500	6	22700	15	22700	5	22700	5	15900	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	14	15000	0	23000	15	25000	5	25000	5	24250	15	24250	5	24250	5	24250	14	24250	5	24250	5	24250	50	24250	5	24250	5	24250	14	24250	5	24250	5	24250	14	24250	5	24250	5	15000	17	26500	5	26500	5	0	0	0	0	0	0	0	0	0	0
36	15	19000	0	32500	15	32500	5	31000	19	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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Truck Identifier	Total Width (<12) ft	A		B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM	N	MN	O	NO	P	OP	Q	PQ	R	QR	S	RS	T	ST	U	TU	V	UV	W	VW	X	WX	Y	XY	Z	YZ	ZA	ZAB	ZB	
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336	12	17000 0	20000 15	20000 6	25000 9	25000 5	25000 5	25000 5	25000 5	25000 5	25000 5	25000 5	25000 5	25000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
360	12	14000 0	23000 15	23000 5	23000 5	24000 15	24000 5	24000 5	24000 43	24000 5	24000 5	24000 14	24000 5	24000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
433	12	13000 0	26000 17	26000 5	26000 5	26000 15	26000 5	26000 5	25000 37	25000 5	25000 5	25000 14	25000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
440	10	15500 0	22900 18	22900 5	22900 5	22900 15	22900 5	22900 5	22900 40	22900 5	22900 5	22900 14	22900 5	22900 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
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446	12	14000 0	23000 15	23000 5	23000 5	23000 15	23000 5	23000 5	23000 43	23000 5	23000 5	23000 14	23000 5	23000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
473	11	12000 0	22500 17	22500 5	22500 5	23500 12	23500 5	23500 5	23500 44	23500 5	23500 5	22500 15	22500 5	22500 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
474	11	12000 0	22500 17	22500 5	22500 5	23500 12	23500 5	23500 5	23500 44	23500 5	23500 5	22500 15	22500 5	22500 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
475	11	12000 0	22500 17	22500 5	22500 5	23500 12	23500 5	23500 5	23500 44	23500 5	23500 5	22500 15	22500 5	22500 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
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480	11	12000 0	22500 17	22500 5	22500 5	23500 12	23500 5	23500 5	23500 44	23500 5	23500 5	22500 15	22500 5	22500 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
511	10	14000 0	23000 14	23000 5	23000 5	23000 15	23000 5	23000 5	22000 38	22000 5	22000 5	22000 15	22000 5	22000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
540	11	15000 0	23000 16	23000 5	23000 5	22000 16	22000 5	22000 5	22000 38	22000 5	22000 5	22000 15	22000 5	22000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
542	12	15000 0	23000 16	23000 5	23000 5	22000 16	22000 5	22000 5	22000 40	22000 5	22000 5	22000 14	22000 5	22000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
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545	11	15000 0	23000 16	23000 5	23000 5	22000 16	22000 5	22000 5	22000 36	22000 5	22000 5	22000 14	22000 5	22000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
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547	11	15000 0	23000 16	23000 5	23000 5	22000 16	22000 5	22000 5	22000 36	22000 5	22000 5	22000 14	22000 5	22000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
585	11	16000 0	22000 16	22000 5	22000 5	22000 14	22000 5	22000 5	22000 40	22000 5	22000 5	22000 14	22000 5	22000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
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812	10	12000 0	23000 17	23000 5	23000 5	23000 22	23000 4	23000 4	23000 4	23000 4	23000 15	23000 5	23000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
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874	9	16000 0	21000 16	21000 5	21000 5	20500 15	20500 5	20500 5	20000 21	20000 5	20000 5	20000 14	20000 5	20000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
999	10	15000 0	20000 21	20000 5	20000 5	20000 16	20000 4	20000 4	20000 0	20000 4	20000 4	20000 14	20000 4	20000 4	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1000	9	12000 0	19000 15	19000 5	17000 17	17000 5	17000 5	22000 30	22000 5	22000 5	22000 17	22000 5	22000 5	22000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1001	9	12000 0	19000 15	19000 5	17000 17	17000 5	17000 5	22000 30	22000 5	22000 5	22000 17	22000 5	22000 5	22000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1002	9	12000 0	19000 15	19000 5	17000 17	17000 5	17000 5	22000 30	22000 5	22000 5	22000 17	22000 5	22000 5	22000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1003	9	12000 0	21000 15	21000 5	17000 17	17000 5	17000 5	22000 20	22000 5	22000 5	21000 14	21000 5	21000 5	21000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1004	9	12000 0	21000 15	21000 5	17000 17	17000 5	17000 5	22000 20	22000 5	22000 5	21000 14	21000 5	21000 5	21000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1030	11	12000 0	22000 17	22000 5	22000 5	22000 22	22000 4	22000 4	22000 4	22000 4	22000 15	22000 5	22000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1031	11	12000 0	22000 17	22000 5	22000 5	22000 22	22000 4	22000 4	22000 4	22000 4	22000 15	22000 5	22000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1032	11	12000 0	22000 17	22000 5	22000 5	22000 22	22000 4	22000 4	22000 4	22000 4	22000 15	22000 5	22000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1093	9	14000 0	20000 16	20000 5	20000 5	20000 15	20000 5	20000 5	20000 21	20000 5	20000 5	20000 14	20000 5	20000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1094	9	14000 0	20000 16	20000 5	20000 5	20000 15	20000 5	20000 5	20000 21	20000 5	20000 5	20000 14	20000 5	20000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1095	9	14000 0	20000 16	20000 5	20000 5	20000 15	20000 5	20000 5	20000 21	20000 5	20000 5	20000 14	20000 5	20000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1096	9	14000 0	20000 16	20000 5	20000 5	20000 15	20000 5	20000 5	20000 21	20000 5	20000 5	20000 14	20000 5	20000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1097	9	14000 0	20000 16	20000 5	20000 5	20000 15	20000 5	20000 5	20000 21	20000 5	20000 5	20000 14	20000 5	20000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1232	9	12000 0	20000 15	20000 5	16000 17	16000 5	16000 5	22000 17	22000 5	22000 5	20000 14	20000 5	20000 5	20000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1233	9	12000 0	20000 15	20000 5	16000 17	16000 5	16000 5	22000 17	22000 5	22000 5	20000 14	20000 5	20000 5	20000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1234	9	12000 0	20000 15	20000 5	16000 17	16000 5	16000 5	22000 17	22000 5	22000 5	20000 14	20000 5	20000 5	20000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1365	10	12000 0	13000 13	17000 5	17000 5	17000 11	17000 4	17000 4	17000 4	18000 13	18000 4	18000 4	18000 16	18000 4	18000 4	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0

1401	10	15000	0	18000	13	18000	5	18000	5	13500	11	13500	4	13500	4	13500	4	18000	13	18000	4	18000	4	18000	16	18000	4	18000	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1402	10	15000	0	18000	13	18000	5	18000	5	13500	11	13500	4	13500	4	13500	4	18000	13	18000	4	18000	4	18000	16	18000	4	18000	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

C.2.4 Superload vehicle listing that exceed the -M P82 Two-Span Bridge

Truck Identifier	Total Width (>=12 ft)	A		B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM	N	MN	O	NO	P	OP	Q	PQ	R	QR	S	RS	T	ST	U	TU	V	UV	W	VW	X	WX	Y	XY	Z	YZ	ZA	ZAB	ZB	
1	21	72121	0	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72113	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	21	72121	0	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72113	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	21	71193	0	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	21	71193	0	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	21	71193	0	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11	13	18000	0	26000	17	26000	5	18000	24	26000	17	26000	5	33000	14	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	0	0	0	0	0	0	0	0
12	13	18000	0	26000	17	26000	5	18000	24	26000	17	26000	5	33000	14	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	0	0	0	0	0	0	0	0
13	24	60701	0	60701	5	60701	5	60701	5	60701	5	60701	5	60701	5	60700	5	60700	5	60700	5	60700	5	60700	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	18	12400	0	25000	18	23250	5	51750	21	50550	9	50300	9	51200	9	52000	9	51200	9	50800	9	50600	9	49500	9	50800	9	52250	9	50450	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	18	12400	0	25000	18	23250	5	51750	21	50550	9	50300	9	51200	9	52000	9	51200	9	50800	9	50600	9	49500	9	50800	9	52250	9	50450	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	18	18000	0	20000	17	20000	5	20000	5	40000	15	40000	9	40000	9	40000	9	40000	9	40000	9	45000	74	45000	9	45000	9	45000	9	45000	9	45000	9	15000	21	19000	17	19000	5	19000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	18	18000	0	20000	17	20000	5	20000	5	23000	15	23000	9	46000	9	46000	9	46000	9	46000	9	45000	74	45000	9	45000	9	45000	9	45000	9	45000	9	15000	21	19000	17	19000	5	19000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	18	18000	0	20000	17	20000	5	20000	5	23000	15	23000	9	46000	9	46000	9	46000	9	46000	9	45000	74	45000	9	45000	9	45000	9	45000	9	45000	9	15000	21	19000	17	19000	5	19000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	16	15500	0	15500	11	23500	4	23500	5	41000	18	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	15500	18	15500	12	23500	5	23500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	14	17000	0	26400	13	26400	5	35100	19	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	35100	41	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21	14	36500	0	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22	14	36500	0	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23	14	36500	0	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	14	36500	0	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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Truck Identifier	Total Width (<12) ft	A		B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM	N	MN	O	NO	P	OP	Q	PQ	R	QR	S	RS	T	ST	U	TU	V	UV	W	VW	X	WX	Y	XY	Z	YZ	ZA	ZAB	ZB	
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1148	10	12000	0	20000	13	20000	5	20000	5	20000	16	20000	5	20000	5	20000	36	20000	5	20000	5	20000	17	20000	5	20000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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1374	12	14000	0	20000	16	20000	5	20000	5	20000	15	20000	4	20000	4	20000	36	20000	5	20000	5	20000	12	20000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1401	10	15000	0	18000	13	18000	5	18000	5	13500	11	13500	4	13500	4	13500	4	18000	13	18000	4	18000	4	18000	16	18000	4	18000	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1402	10	15000	0	18000	13	18000	5	18000	5	13500	11	13500	4	13500	4	13500	4	18000	13	18000	4	18000	4	18000	16	18000	4	18000	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1418	9	14000	0	18000	16	18000	5	18000	5	18000	15	18000	5	18000	5	18000	21	18000	5	18000	5	18000	14	18000	5	18000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1419	9	14000	0	18000	16	18000	5	18000	5	18000	15	18000	5	18000	5	18000	21	18000	5	18000	5	18000	14	18000	5	18000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1420	9	14000	0	18000	17	18000	5	18000	5	18000	15	18000	5	18000	5	18000	21	18000	5	18000	5	18000	14	18000	5	18000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1421	9	14000	0	18000	17	18000	5	18000	5	18000	15	18000	5	18000	5	18000	21	18000	5	18000	5	18000	14	18000	5	18000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1479	10	12000	0	23500	0	23500	4	26000	15	24500	0	23500	38	23500	0	23500	0	23000	14	21000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1480	10	12000	0	22500	0	22500	4	26000	15	23500	0	26000	38	26000	0	23500	0	21000	14	21000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1531	10	12000	0	22500	0	23500	4	24500	15	23000	0	27000	38	26000	0	24500	0	20000	14	15000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

C.2.5 Superload vehicle listing that exceed the V P82 Two -Span Bridge

Truck Identifier	Total Width (>=12 ft)	A	B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM	N	MN	O	NO	P	OP	Q	PQ	R	QR	S	RS	T	ST	U	TU	V	UV	W	VW	X	WX	Y	XY	Z	YZ	ZA	ZAB	ZB
1	21	72121	0	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72113	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	21	72121	0	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72113	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	21	71193	0	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	21	71193	0	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	21	71193	0	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11	13	18000	0	26000	17	26000	5	18000	24	26000	17	26000	5	33000	14	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	0	0	0	0
12	13	18000	0	26000	17	26000	5	18000	24	26000	17	26000	5	33000	14	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	0	0	0	0
13	24	60701	0	60701	5	60701	5	60701	5	60701	5	60701	5	60701	5	60701	5	60700	5	60700	5	60700	5	60700	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	18	12400	0	25000	18	23250	5	51750	21	50550	9	50300	9	51200	9	52000	9	51200	9	50800	9	50600	9	49500	9	50800	9	52250	9	50450	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	18	12400	0	25000	18	23250	5	51750	21	50550	9	50300	9	51200	9	52000	9	51200	9	50800	9	50600	9	49500	9	50800	9	52250	9	50450	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	18	18000	0	20000	17	20000	5	20000	5	40000	15	40000	9	40000	9	40000	9	40000	9	40000	9	45000	74	45000	9	45000	9	45000	9	45000	9	45000	9	15000	21	19000	17	19000	5	19000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	18	18000	0	20000	17	20000	5	20000	5	23000	15	23000	9	46000	9	46000	9	46000	9	46000	9	45000	74	45000	9	45000	9	45000	9	45000	9	45000	9	15000	21	19000	17	19000	5	19000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	18	18000	0	20000	17	20000	5	20000	5	23000	15	23000	9	46000	9	46000	9	46000	9	46000	9	45000	74	45000	9	45000	9	45000	9	45000	9	45000	9	15000	21	19000	17	19000	5	19000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	16	15500	0	15500	11	23500	4	23500	5	41000	18	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	15500	18	15500	12	23500	5	23500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	14	17000	0	26400	13	26400	5	35100	19	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	35100	41	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21	14	36500	0	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22	14	36500	0	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23	14	36500	0	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	14	36500	0	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	18	20000	0	18000	13	18000	5	18000	5	37250	14	37250	6	37250	12	37250	6	37250	12	37250	6	37250	37	37250	6	37250	12	37250	6	37250	13	37250	6	19000	18	20000	19	20000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27	12	14000	0	20000	16	24000	5	24000	5	34000	19	34000	5	34000	5	34000	5	34000	5	34000	5	34000	37	34000	5	34000	5	34000	5	34000	5	34000	5	14000	20	23000	17	23000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28	12	14000	0	20000	16	24000	5	24000	5	34000	19	34000	5	34000	5	34000	5	34000	5	34000	5	34000	37	34000	5	34000	5	34000	5	34000	5	34000	5	14000	20	23000	17	23000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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30	12	14000	0	20000	16	24000	5	24000	5	34000	19	34000	5	34000	5	34000	5	34000	5	34000	5	34000	37	34000	5	34000	5	34000	5	34000	5	34000	5	14000	20	23000	17	23000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33	16	20000	0	20000	13	20000	5	20000	5	46253	27	46253	5	46253	14	46253	5	46253	14	46253	5	46253	14	46253	5	20000	29	20000	13	20000	5	20000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34	18	18000	0	24000	14	24000	5	24000	5	44500	14	44500	6	44500	15	44500	6	44500	59	44500	6	44500	15	44500	6	22700	15	22700	5	22700	5	15900	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	14	15000	0	23000	15	25000	5	25000	5	24250	15	24250	5	24250	5	24250	14	24250	5	24250	5	24250	50	24250	5	24250	5	24250	14	24250	5	24250	5	24250	14	24250	5	24250	5	15000	17	26500	5	26500	5	0	0	0	0	0	0	0	0	0	0	0	0
36	15	19000	0	32500	15	32500	5	31000	19	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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41	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
44	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
47	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
48	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
49	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
52	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
55	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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Truck Identifier	Total Width (<12) ft	A	B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM	N	MN	O	NO	P	OP	Q	PQ	R	QR	S	RS	T	ST	U	TU	V	UV	W	VW	X	WX	Y	XY	Z	YZ	ZA	ZAB	ZB
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1032	11	12000 0	22000 17	22000 5	22000 5	22000 22	22000 4	22000 4	22000 4	22000 4	22000 15	22000 5	22000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1093	9	14000 0	20000 16	20000 5	20000 5	20000 15	20000 5	20000 5	20000 21	20000 5	20000 5	20000 14	20000 5	20000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1094	9	14000 0	20000 16	20000 5	20000 5	20000 15	20000 5	20000 5	20000 21	20000 5	20000 5	20000 14	20000 5	20000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1095	9	14000 0	20000 16	20000 5	20000 5	20000 15	20000 5	20000 5	20000 21	20000 5	20000 5	20000 14	20000 5	20000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1096	9	14000 0	20000 16	20000 5	20000 5	20000 15	20000 5	20000 5	20000 21	20000 5	20000 5	20000 14	20000 5	20000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1097	9	14000 0	20000 16	20000 5	20000 5	20000 15	20000 5	20000 5	20000 21	20000 5	20000 5	20000 14	20000 5	20000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1232	9	12000 0	20000 15	20000 5	16000 17	16000 5	16000 5	22000 17	22000 5	22000 5	20000 14	20000 5	20000 5	20000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1233	9	12000 0	20000 15	20000 5	16000 17	16000 5	16000 5	22000 17	22000 5	22000 5	20000 14	20000 5	20000 5	20000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0

1234	9	12000	0	20000	15	20000	5	16000	17	16000	5	16000	5	22000	17	22000	5	22000	5	20000	14	20000	5	20000	5	20000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1365	10	12000	0	13000	13	17000	5	17000	5	17000	11	17000	4	17000	4	17000	4	18000	13	18000	4	18000	4	18000	16	18000	4	18000	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

C.2.6 Superload vehicle listing that exceed the +M P82 Three-Span Bridge 2

Truck Identifier	Total Width (>=12 ft)	A	B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM	N	MN	O	NO	P	OP	Q	PQ	R	QR	S	RS	T	ST	U	TU	V	UV	W	VW	X	WX	Y	XY	Z	YZ	ZA	ZAB	ZB
1	21	72121	0	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72113	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	21	72121	0	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72113	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	21	71193	0	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	21	71193	0	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	21	71193	0	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11	13	18000	0	26000	17	26000	5	18000	24	26000	17	26000	5	33000	14	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	0	0	0	0
12	13	18000	0	26000	17	26000	5	18000	24	26000	17	26000	5	33000	14	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	0	0	0	0
13	24	60701	0	60701	5	60701	5	60701	5	60701	5	60701	5	60701	5	60700	5	60700	5	60700	5	60700	5	60700	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	18	12400	0	25000	18	23250	5	51750	21	50550	9	50300	9	51200	9	52000	9	51200	9	50800	9	50600	9	49500	9	50800	9	52250	9	50450	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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16	18	18000	0	20000	17	20000	5	20000	5	40000	15	40000	9	40000	9	40000	9	40000	9	40000	9	45000	74	45000	9	45000	9	45000	9	45000	9	45000	9	15000	21	19000	17	19000	5	19000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	18	18000	0	20000	17	20000	5	20000	5	23000	15	23000	9	46000	9	46000	9	46000	9	46000	9	45000	74	45000	9	45000	9	45000	9	45000	9	45000	9	15000	21	19000	17	19000	5	19000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	18	18000	0	20000	17	20000	5	20000	5	23000	15	23000	9	46000	9	46000	9	46000	9	46000	9	45000	74	45000	9	45000	9	45000	9	45000	9	45000	9	15000	21	19000	17	19000	5	19000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	16	15500	0	15500	11	23500	4	23500	5	41000	18	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	15500	18	15500	12	23500	5	23500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	14	17000	0	26400	13	26400	5	35100	19	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	35100	41	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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33	16	20000	0	20000	13	20000	5	20000	5	46253	27	46253	5	46253	14	46253	5	46253	14	46253	5	46253	14	46253	5	20000	29	20000	13	20000	5	20000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34	18	18000	0	24000	14	24000	5	24000	5	44500	14	44500	6	44500	15	44500	6	44500	59	44500	6	44500	15	44500	6	22700	15	22700	5	22700	5	15900	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	14	15000	0	23000	15	25000	5	25000	5	24250	15	24250	5	24250	5	24250	14	24250	5	24250	5	24250	50	24250	5	24250	5	24250	14	24250	5	24250	5	24250	14	24250	5	24250	5	15000	17	26500	5	26500	5	0	0	0	0	0	0	0	0	0	0
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37	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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39	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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43	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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47	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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268	14	16000 0	25000 16	25000 5	25000 5	25000 15	25000 5	25000 5	25000 41	25000 5	25000 5	25000 14	25000 5	25000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
269	14	16000 0	25000 16	25000 5	25000 5	25000 15	25000 5	25000 5	25000 41	25000 5	25000 5	25000 14	25000 5	25000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
270	14	16000 0	25000 16	25000 5	25000 5	25000 15	25000 5	25000 5	25000 41	25000 5	25000 5	25000 14	25000 5	25000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
271	14	16000 0	25000 16	25000 5	25000 5	25000 15	25000 5	25000 5	25000 41	25000 5	25000 5	25000 14	25000 5	25000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
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411	17	16000 0 23500 16 23500 5 23500 5 23500 17 23500 5 23500 5 23000 56 23000 5 23000 5 23500 14 23000 5 23000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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940	16	14000 0	21000 15	21000 5	21000 5	20000 15	20000 5	20000 5	20000 38	20000 5	20000 5	20000 14	20000 5	20000 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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945	13	14000 0	21000 16	21000 5	21000 5	20000 17	20000 5	20000 5	20000 46	20000 5	20000 5	20000 14	20000 5	20000 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
946	12	15400 0	23000 18	23000 5	24000 17	24000 5	24000 5	20600 75	20600 5	20600 5	20600 14	20600 5	20600 5	0 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
967	18	16000 0	20000 15	20000 5	20000 5	20000 16	20000 5	20000 5	20000 70	20000 5	20000 5	20000 14	20000 5	20000 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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969	18	16000 0	20000 15	20000 5	20000 5	20000 16	20000 5	20000 5	20000 70	20000 5	20000 5	20000 14	20000 5	20000 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
970	18	16000 0	20000 15	20000 5	20000 5	20000 16	20000 5	20000 5	20000 70	20000 5	20000 5	20000 14	20000 5	20000 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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1262	12	14000 0 19000 15 19000 5 19000 5 19000 14 19000 5 19000 5 19000 46 19000 5 19000 5 19000 14 19000 5 19000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1263	12	14000 0 19000 15 19000 5 19000 5 19000 15 19000 5 19000 5 19000 45 19000 5 19000 5 19000 14 19000 5 19000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1264	12	13000 0 20000 18 19000 4 19000 4 22000 10 21000 5 21000 5 22000 49 21000 5 21000 5 21500 14 21500 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1265	12	13000 0 20000 16 19000 5 19000 5 22000 10 21000 5 21000 5 22000 49 21000 5 21000 5 21500 14 21500 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1270	13	14000 0 18000 15 19000 5 19000 0 19000 16 19000 5 19000 0 19000 26 19000 0 19000 0 19000 0 19000 0 19000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1271	18	15000 0 22500 20 22500 5 22500 15 22500 4 18000 28 18000 5 18000 5 18000 5 18000 5 22500 14 22500 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1272	18	15000 0 22500 20 22500 5 22500 15 22500 4 18000 28 18000 5 18000 5 18000 5 18000 5 22500 14 22500 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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1274	18	16600 0 18000 20 17500 5 18250 15 17600 4 22800 28 22500 5 22450 5 22200 5 22200 5 19800 14 20100 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1275	15	18000 0 18500 22 18500 5 18500 5 18500 15 18500 5 18500 5 18500 41 18500 5 18500 5 18500 14 18500 5 18500 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1276	13	15000 0 22500 17 22500 5 20000 16 20000 5 20000 5 20000 41 20000 5 20000 5 20000 14 20000 5 20000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1277	13	15000 0 22500 17 22500 5 20000 17 20000 5 20000 5 20000 42 20000 5 20000 5 20000 14 20000 5 20000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1278	12	12000 0 18000 17 18000 5 18000 5 20000 13 20000 5 20000 5 19000 32 19000 5 19000 5 19000 14 19000 5 19000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1279	12	16000 0 18667 17 18667 5 18666 5 18667 14 18667 5 18666 5 18667 36 18667 5 18666 5 18667 14 18667 5 18666 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1280	12	16000 0 18667 17 18667 5 18666 5 18667 14 18667 5 18666 5 18667 36 18667 5 18666 5 18667 14 18667 5 18666 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1281	12	15000 0 19000 15 19000 5 19000 5 19000 15 19000 5 19000 5 19000 39 19000 5 19000 5 18000 15 18000 5 18000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1282	12	16000 0 18667 17 18667 5 18666 5 18667 14 18667 5 18666 5 18667 36 18667 5 18666 5 18667 14 18667 5 18666 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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1284	13	12000 0 17250 15 17250 5 16000 13 16000 5 16000 5 22500 14 22500 5 22500 5 19500 20 19500 5 19500 5 19500 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1285	13	12000 0 17250 15 17250 5 16000 13 16000 5 16000 5 22500 14 22500 5 22500 5 19500 20 19500 5 19500 5 19500 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1286	13	12000 0 17250 15 17250 5 16000 13 16000 5 16000 5 22500 14 22500 5 22500 5 19500 20 19500 5 19500 5 19500 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1287	13	12000 0 17250 15 17250 5 16000 13 16000 5 16000 5 22500 14 22500 5 22500 5 19500 20 19500 5 19500 5 19500 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1303	15	14000 0 16600 16 16700 5 16700 5 20000 14 20000 5 20000 5 18750 36 18750 5 18750 5 18750 5 20000 14 20000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1304	14	14000 0 17000 16 17000 5 17000 5 20000 27 20000 5 20000 5 19000 34 19000 5 19000 5 19000 15 19000 5 19000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1308	18	16500 0 18250 16 18250 5 18250 5 18250 23 18250 5 18250 5 18750 23 18750 5 18750 5 18750 16 18750 5 18750 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

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1313	14	14000 0 19000 16 19000 5 19000 5 18500 15 18500 5 18500 5 18500 43 18500 5 18500 5 18500 16 18500 5 18500 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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1422	16	17000 0	21250 18	21250 5	21250 12	21250 4	21250 4	21250 38	21250 4	21250 4	21250 14	21250 4	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
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1491	13	18000 0	12000 14	12000 5	12000 5	10000 15	10000 5	10000 5	10000 14	10000 5	10000 5	10000 59	10000 5	10000 5	10000 15	10000 5	10000 5	12000 15	12000 5	12000 5	12000 12	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
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1496	12	15000 0	21000 17	21000 5	18300 14	18300 5	18400 5	18300 41	18300 5	18400 5	18300 14	18300 5	18400 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
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Truck Identifier	Total Width (<12) ft	A		B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM	N	MN	O	NO	P	OP	Q	PQ	R	QR	S	RS	T	ST	U	TU	V	UV	W	VW	X	WX	Y	XY	Z	YZ	ZA	ZAB	ZB	
6	10	18000	0	25000	17	25000	5	17284	20	20000	18	20000	6	35675	18	35675	5	35675	5	35675	5	35675	5	35675	5	35675	5	35675	5	35675	5	35675	15	35675	5	35675	5	35675	5	35675	5	35675	5	35675	5	35675	5	35675	5	17284	20	20000	18	20000	6	0	0
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1186	11	14000 0	20000 16	21000 5	21000 5	21000 16	21000 5	21000 5	22000 33	22000 5	22000 5	22000 14	22000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
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1192	11	14000 0	21000 16	21000 5	21000 5	21000 16	21000 5	21000 5	21500 33	21500 5	21500 5	21500 14	21500 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1194	9	12000 0	20000 15	20000 5	16000 17	16000 5	16000 5	21000 58	21000 5	21000 5	21000 15	21000 5	21000 5	21000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
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1204	9	14000 0 14000 13 22000 5 22000 5 20500 22 20500 4 20500 4 22500 95 22500 4 23000 5 22500 4 22500 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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1209	9	14000 0 14000 13 22000 5 22000 5 20500 22 20500 4 20500 4 22500 85 22500 4 23000 5 22500 4 22500 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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1212	9	14000 0 14000 13 22000 5 22000 5 20500 22 20500 4 20500 4 22500 85 22500 4 23000 5 22500 4 22500 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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1215	9	14000 0 19000 15 19000 5 19000 4 19100 25 16000 4 16000 4 16000 4 18000 88 18000 4 18000 4 18000 5 18000 4 18000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1216	9	14000 0 19000 15 19000 5 19000 4 19100 25 16000 4 16000 4 16000 4 18000 88 18000 4 18000 4 18000 5 18000 4 18000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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1231	10	20000 0 18300 13 18300 5 18400 5 18300 16 18300 5 18400 5 19300 39 19300 5 19400 5 19300 14 19300 5 19400 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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1333	9	13400 0	18000 13	20000 5	20000 5	20500 22	20500 4	20500 4	26000 95	26000 4	26000 12	26000 4	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1334	9	13400 0	18000 13	19500 5	19500 5	20000 22	20000 4	20000 4	26500 101	26500 4	26500 12	26500 4	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1335	9	13400 0	18000 13	19500 5	19500 5	20000 22	20000 4	20000 4	26500 101	26500 4	26500 12	26500 4	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
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1585	9	13000 0	25000 17	25000 5	25500 14	25500 4	23750 87	24500 4	24500 12	23750 4	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1586	10	11500 0	16400 14	16400 5	16400 5	16700 14	16700 5	16700 5	16700 34	16700 5	16700 5	16400 14	16400 5	16400 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0

C.2.7 Superload vehicle listing that exceed the -M P82 Three -Span Bridge

Truck Identifier	Total Width (>=12 ft)	A		B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM	N	MN	O	NO	P	OP	Q	PQ	R	QR	S	RS	T	ST	U	TU	V	UV	W	VW	X	WX	Y	XY	Z	YZ	ZA	ZAB	ZB	
1	21	72121	0	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72113	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	21	72121	0	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72113	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	21	71193	0	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	21	71193	0	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	21	71193	0	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11	13	18000	0	26000	17	26000	5	18000	24	26000	17	26000	5	33000	14	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	0	0	0	0
12	13	18000	0	26000	17	26000	5	18000	24	26000	17	26000	5	33000	14	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	0	0	0	0
13	24	60701	0	60701	5	60701	5	60701	5	60701	5	60701	5	60701	5	60700	5	60700	5	60700	5	60700	5	60700	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	18	12400	0	25000	18	23250	5	51750	21	50550	9	50300	9	51200	9	52000	9	51200	9	50800	9	50600	9	49500	9	50800	9	52250	9	50450	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	18	12400	0	25000	18	23250	5	51750	21	50550	9	50300	9	51200	9	52000	9	51200	9	50800	9	50600	9	49500	9	50800	9	52250	9	50450	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	18	18000	0	20000	17	20000	5	20000	5	40000	15	40000	9	40000	9	40000	9	40000	9	40000	9	45000	74	45000	9	45000	9	45000	9	45000	9	45000	9	15000	21	19000	17	19000	5	19000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	18	18000	0	20000	17	20000	5	20000	5	23000	15	23000	9	46000	9	46000	9	46000	9	46000	9	45000	74	45000	9	45000	9	45000	9	45000	9	45000	9	15000	21	19000	17	19000	5	19000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	18	18000	0	20000	17	20000	5	20000	5	23000	15	23000	9	46000	9	46000	9	46000	9	46000	9	45000	74	45000	9	45000	9	45000	9	45000	9	45000	9	15000	21	19000	17	19000	5	19000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	16	15500	0	15500	11	23500	4	23500	5	41000	18	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	15500	18	15500	12	23500	5	23500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	14	17000	0	26400	13	26400	5	35100	19	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	35100	41	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21	14	36500	0	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22	14	36500	0	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23	14	36500	0	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	14	36500	0	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	18	20000	0	18000	13	18000	5	18000	5	37250	14	37250	6	37250	12	37250	6	37250	12	37250	6	37250	37	37250	6	37250	12	37250	6	37250	13	37250	6	19000	18	20000	19	20000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27	12	14000	0	20000	16	24000	5	24000	5	34000	19	34000	5	34000	5	34000	5	34000	5	34000	5	34000	37	34000	5	34000	5	34000	5	34000	5	34000	5	14000	20	23000	17	23000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28	12	14000	0	20000	16	24000	5	24000	5	34000	19	34000	5	34000	5	34000	5	34000	5	34000	5	34000	37	34000	5	34000	5	34000	5	34000	5	34000	5	14000	20	23000	17	23000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29	12	14000	0	20000	16	24000	5	24000	5	34000	19	34000	5	34000	5	34000	5	34000	5	34000	5	34000	37	34000	5	34000	5	34000	5	34000	5	34000	5	14000	20	23000	17	23000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30	12	14000	0	20000	16	24000	5	24000	5	34000	19	34000	5	34000	5	34000	5	34000	5	34000	5	34000	37	34000	5	34000	5	34000	5	34000	5	34000	5	14000	20	23000	17	23000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33	16	20000	0	20000	13	20000	5	20000	5	46253	27	46253	5	46253	14	46253	5	46253	14	46253	5	46253	14	46253	5	20000	29	20000	13	20000	5	20000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34	18	18000	0	24000	14	24000	5	24000	5	44500	14	44500	6	44500	15	44500	6	44500	59	44500	6	44500	15	44500	6	22700	15	22700	5	22700	5	15900	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	14	15000	0	23000	15	25000	5	25000	5	24250	15	24250	5	24250	5	24250	14	24250	5	24250	5	24250	50	24250	5	24250	5	24250	14	24250	5	24250	5	24250	14	24250	5	24250	5	15000	17	26500	5	26500	5	0	0	0	0	0	0	0	0	0	0
36	15	19000	0	32500	15	32500	5	31000	19	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	31000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
44	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
47	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
48	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
49	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
52	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
55	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
57	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
58	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
59	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60	20	18000	0	20000	19	20000	5	45862	21	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45862	9	45858	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

61	20	18000 0 20000 19 20000 5 45862 21 45862 9 45862 9 45862 9 45862 9 45862 9 45862 9 45862 9 45862 9 45858 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
62	20	18000 0 20000 19 20000 5 45862 21 45862 9 45862 9 45862 9 45862 9 45862 9 45862 9 45862 9 45862 9 45858 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
63	20	18000 0 20000 19 20000 5 45862 21 45862 9 45862 9 45862 9 45862 9 45862 9 45862 9 45862 9 45862 9 45858 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
64	20	18000 0 20000 19 20000 5 45862 21 45862 9 45862 9 45862 9 45862 9 45862 9 45862 9 45862 9 45862 9 45858 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
65	20	18000 0 20000 19 20000 5 45862 21 45862 9 45862 9 45862 9 45862 9 45862 9 45862 9 45862 9 45862 9 45858 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
66	20	18000 0 20000 19 20000 5 45862 21 45862 9 45862 9 45862 9 45862 9 45862 9 45862 9 45862 9 45862 9 45858 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
67	15	16000 0 24000 15 25000 5 25000 5 24000 16 24000 5 24000 5 24000 14 24000 5 24000 5 25000 49 25000 5 25000 5 24000 15 24000 5 24000 5 24000 15 24000 5 24000 5 15000 13 22000 18 22000 5 0 0 0 0 0 0 0 0 0 0 0 0
68	15	16000 0 24000 15 25000 5 25000 5 24000 16 24000 5 24000 5 24000 14 24000 5 24000 5 25000 49 25000 5 25000 5 24000 15 24000 5 24000 5 24000 15 24000 5 24000 5 15000 13 22000 18 22000 5 0 0 0 0 0 0 0 0 0 0 0 0
69	18	16000 0 19000 17 19000 5 19000 5 48000 15 48000 6 48000 16 48000 6 48000 40 48000 6 48000 16 48000 6 14000 12 20000 20 20000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
70	12	16000 0 24000 13 24000 5 24000 5 24000 15 24000 5 24000 5 24000 14 24000 5 24000 5 24000 50 24000 5 24000 5 24000 14 24000 5 24000 5 24000 14 24000 5 24000 5 16500 15 17500 18 17500 5 0 0 0 0 0 0 0 0 0 0 0 0
71	13	16000 0 24000 13 24000 5 24000 5 24000 15 24000 5 24000 5 24000 14 24000 5 24000 5 24000 46 24000 5 24000 5 24000 14 24000 5 24000 5 24000 14 24000 5 24000 5 16000 15 17000 18 17000 5 0 0 0 0 0 0 0 0 0 0 0 0
72	17	41374 0 41374 5 41374 5 41374 5 41374 5 41373 5 41373 5 41373 5 41373 5 41373 5 41373 5 41373 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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175	18	18000 0	20000 14	21500 5	21500 5	21000 15	21000 5	21000 5	21000 14	21000 5	21000 5	22000 64	22000 5	22000 5	22000 15	22000 5	22000 5	21000 15	22000 5	21000 5	15000 12	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
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1270	13	14000 0 18000 15 19000 5 19000 0 19000 16 19000 5 19000 0 19000 26 19000 0 19000 0 19000 0 19000 0 19000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1271	18	15000 0 22500 20 22500 5 22500 15 22500 4 18000 28 18000 5 18000 5 18000 5 18000 5 22500 14 22500 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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1275	15	18000 0 18500 22 18500 5 18500 5 18500 15 18500 5 18500 5 18500 41 18500 5 18500 5 18500 14 18500 5 18500 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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1280	12	16000 0 18667 17 18667 5 18666 5 18667 14 18667 5 18666 5 18667 36 18667 5 18666 5 18667 14 18667 5 18666 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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1282	12	16000 0 18667 17 18667 5 18666 5 18667 14 18667 5 18666 5 18667 36 18667 5 18666 5 18667 14 18667 5 18666 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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1284	13	12000 0 17250 15 17250 5 16000 13 16000 5 16000 5 22500 14 22500 5 22500 5 19500 20 19500 5 19500 5 19500 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1285	13	12000 0 17250 15 17250 5 16000 13 16000 5 16000 5 22500 14 22500 5 22500 5 19500 20 19500 5 19500 5 19500 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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1287	13	12000 0 17250 15 17250 5 16000 13 16000 5 16000 5 22500 14 22500 5 22500 5 19500 20 19500 5 19500 5 19500 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1303	15	14000 0 16600 16 16700 5 16700 5 20000 14 20000 5 20000 5 18750 36 18750 5 18750 5 18750 5 20000 14 20000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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1308	18	16500 0 18250 16 18250 5 18250 5 18250 23 18250 5 18250 5 18750 23 18750 5 18750 5 18750 16 18750 5 18750 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

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1313	14	14000 0	19000 16	19000 5	19000 5	18500 15	18500 5	18500 5	18500 43	18500 5	18500 5	18500 16	18500 5	18500 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1314	19	17000 0	19500 15	18800 5	18700 5	17400 21	17550 5	17550 5	18250 68	18250 5	18200 5	19400 16	18100 5	18600 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
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1467	16	13000	0	24000	15	24000	5	20000	14	20000	5	20000	5	20000	45	20000	5	20000	5	22000	14	22000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1468	13	12000	0	18000	14	20000	5	17500	5	17500	16	17500	5	17500	5	17500	60	17500	5	17500	5	17500	14	17500	5	17500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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Truck Identifier	Total Width (<12) ft	A		B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM	N	MN	O	NO	P	OP	Q	PQ	R	QR	S	RS	T	ST	U	TU	V	UV	W	VW	X	WX	Y	XY	Z	YZ	ZA	ZAB	ZB	
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1112	9	13000 0	18000 13	19600 5	19600 5	20000 22	20000 4	20000 4	20500 97	20500 4	20500 4	20500 6	20500 4	20500 4	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1113	9	13000 0	18000 13	19600 5	19600 5	20000 22	20000 4	20000 4	20500 97	20500 4	20500 4	20500 6	20500 4	20500 4	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1114	9	13000 0	18000 13	19600 5	19600 5	20000 22	20000 4	20000 4	20500 97	20500 4	20500 4	20500 6	20500 4	20500 4	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1115	9	13000 0	18000 13	19600 5	19600 5	20000 22	20000 4	20000 4	20500 97	20500 4	20500 4	20500 6	20500 4	20500 4	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
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1117	9	13000 0	18000 13	19600 5	19600 5	20000 22	20000 4	20000 4	20500 97	20500 4	20500 4	20500 6	20500 4	20500 4	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1123	10	14000 0	16000 15	17000 5	17000 5	21000 22	21000 5	21000 5	21000 52	21000 5	21000 5	21000 16	21000 5	21000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1124	10	14000 0	16000 15	17000 5	17000 5	21000 22	21000 5	21000 5	21000 52	21000 5	21000 5	21000 16	21000 5	21000 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1125	9	14000 0	19000 13	19000 5	19000 5	21500 22	21500 4	21500 4	23500 97	23500 4	23500 5	23500 4	23500 4	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
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1246	9	13000 0	22000 18	22000 5	23500 18	23500 4	23500 4	19500 98	19500 4	19500 4	19500 6	19500 4	19500 4	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
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1301	9	14000 0 26500 18 26500 5 20000 24 20000 4 20000 4 22500 95 22500 4 22500 5 22500 4 22500 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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1323	9	13400 0 18000 13 20000 5 20000 5 20500 22 20500 4 20500 4 26000 95 26000 4 26000 12 26000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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1325	9	13400 0 18000 13 20000 5 20000 5 20500 22 20500 4 20500 4 26000 95 26000 4 26000 12 26000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1326	9	13400 0 18000 13 20000 5 20000 5 20500 22 20500 4 20500 4 26000 95 26000 4 26000 12 26000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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1328	9	13400 0 18000 13 20000 5 20000 5 20500 22 20500 4 20500 4 26000 95 26000 4 26000 12 26000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1329	9	13400 0 18000 13 20000 5 20000 5 20500 22 20500 4 20500 4 26000 95 26000 4 26000 12 26000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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1350	10	16000 0 20000 20 20000 5 20000 5 20000 14 20000 5 20000 5 20000 38 20000 5 20000 5 20000 14 20000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1351	10	16000 0 20000 20 20000 5 20000 5 20000 14 20000 5 20000 5 20000 38 20000 5 20000 5 20000 14 20000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1352	9	13500 0 18500 16 18500 5 18500 5 18500 15 18500 5 18500 5 18500 21 18500 5 18500 5 18500 14 18500 5 18500 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1362	12	15000 0 15000 15 15000 5 15000 5 15000 15 15000 5 15000 5 18000 26 18000 5 18000 5 18000 5 18000 5 20000 14 20000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1363	12	15000 0 15000 15 15000 5 15000 6 15000 15 15000 5 15000 5 18000 27 18000 5 18000 5 18000 5 18000 5 20000 14 20000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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1365	10	12000 0 13000 13 17000 5 17000 5 17000 11 17000 4 17000 4 17000 4 18000 13 18000 4 18000 4 18000 16 18000 4 18000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1374	12	14000 0 20000 16 20000 5 20000 5 20000 15 20000 4 20000 4 20000 36 20000 5 20000 5 20000 12 20000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1375	10	12000 0 18500 14 18500 4 18500 5 18500 16 18500 5 18500 5 18500 46 18500 5 18500 5 18500 14 18500 5 18500 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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1388	12	16000 0 18000 17 18000 5 18000 5 18000 15 18000 5 18000 5 18000 32 18000 5 18000 5 18000 15 18000 5 18000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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1392	10	15250 0 17000 16 17000 4 17000 5 15667 16 15666 5 15667 5 19666 31 19666 5 19666 5 19666 14 19666 5 19666 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1397	11	12000 0 19000 15 19000 5 16000 34 16000 4 16000 4 15000 37 15000 5 15000 5 22000 10 22000 5 22000 5 22000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1398	11	12000 0 19000 15 19000 5 16000 34 16000 4 16000 4 15000 37 15000 5 15000 5 22000 10 22000 5 22000 5 22000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1399	11	12000 0 19000 15 19000 5 16000 34 16000 4 16000 4 15000 37 15000 5 15000 5 22000 10 22000 5 22000 5 22000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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1402	10	15000 0 18000 13 18000 5 18000 5 13500 11 13500 4 13500 4 13500 4 18000 13 18000 4 18000 4 18000 16 18000 4 18000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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1417	10	14000 0 18000 14 18000 4 18000 5 18000 16 18000 5 18000 5 18000 41 18000 5 18000 5 18000 14 18000 5 18000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1418	9	14000 0 18000 16 18000 5 18000 5 18000 15 18000 5 18000 5 18000 21 18000 5 18000 5 18000 14 18000 5 18000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

1419	9	14000 0 18000 16 18000 5 18000 5 18000 15 18000 5 18000 5 18000 21 18000 5 18000 5 18000 14 18000 5 18000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1420	9	14000 0 18000 17 18000 5 18000 5 18000 15 18000 5 18000 5 18000 21 18000 5 18000 5 18000 14 18000 5 18000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1421	9	14000 0 18000 17 18000 5 18000 5 18000 15 18000 5 18000 5 18000 21 18000 5 18000 5 18000 14 18000 5 18000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1423	9	13400 0 18000 13 17000 5 17000 5 18000 22 17500 4 17500 4 18200 95 18200 4 19000 4 19000 6 18200 4 18200 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1424	9	13400 0 18000 13 17000 5 17000 5 18000 22 17500 4 17500 4 18200 95 18200 4 19000 4 19000 6 18200 4 18200 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1425	9	13400 0 18000 13 17000 5 17000 5 18000 22 17500 4 17500 4 18200 95 18200 4 19000 4 19000 6 18200 4 18200 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1426	9	13400 0 18000 13 17000 5 17000 5 18000 22 17500 4 17500 4 18200 95 18200 4 19000 4 19000 6 18200 4 18200 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1427	9	13400 0 18000 13 17000 5 17000 5 18000 22 17500 4 17500 4 18200 95 18200 4 19000 4 19000 6 18200 4 18200 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1428	9	13400 0 18000 13 17000 5 17000 5 18000 22 17500 4 17500 4 18200 95 18200 4 19000 4 19000 6 18200 4 18200 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1429	9	13400 0 18000 13 17000 5 17000 5 18000 22 17500 4 17500 4 18200 95 18200 4 19000 4 19000 6 18200 4 18200 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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1433	9	13000 0 22500 17 22500 5 23500 22 23500 4 23500 4 25000 94 25000 4 25000 12 25000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1434	9	13000 0 22500 17 22500 5 23500 22 23500 4 23500 4 25000 94 25000 4 25000 12 25000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1435	9	13000 0 22500 17 22500 5 23500 22 23500 4 23500 4 25000 94 25000 4 25000 12 25000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1436	9	13000 0 22500 17 22500 5 23500 22 23500 4 23500 4 25000 94 25000 4 25000 12 25000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1437	9	13000 0 22500 17 22500 5 23500 22 23500 4 23500 4 25000 94 25000 4 25000 12 25000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1438	9	13000 0 22500 17 22500 5 23500 22 23500 4 23500 4 25000 94 25000 4 25000 12 25000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1439	9	13000 0 22500 17 22500 5 23500 22 23500 4 23500 4 25000 94 25000 4 25000 12 25000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1440	9	13000 0 22500 17 22500 5 23500 22 23500 4 23500 4 25000 94 25000 4 25000 12 25000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1449	10	14000 0 10000 15 12000 5 12000 5 12000 15 12000 0 12000 0 12000 14 12000 0 12000 0 12000 44 12000 0 12000 0 12000 14 12000 0 12000 0 12000 14 12000 0 12000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1450	10	12000 0 18000 14 18000 4 18000 5 18000 16 18000 5 18000 5 18000 46 18000 5 18000 5 18000 14 18000 5 18000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1451	10	12000 0 18000 14 18000 4 18000 5 18000 16 18000 5 18000 5 18000 46 18000 5 18000 5 18000 14 18000 5 18000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1452	10	12000 0 18000 14 18000 4 18000 5 18000 16 18000 5 18000 5 18000 46 18000 5 18000 5 18000 14 18000 5 18000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1456	11	12000 0 15666 20 15667 4 15667 4 18666 16 18667 5 18667 5 18666 81 18667 5 18667 5 18666 16 18667 5 18667 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1457	11	12000 0 15666 20 15667 4 15667 4 18666 16 18667 5 18667 5 18666 81 18667 5 18667 5 18666 16 18667 5 18667 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1458	11	17000 0 25000 19 25000 5 25000 15 25000 5 20000 38 20000 5 20000 5 25000 19 25000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1463	11	16000 0 17500 13 17500 5 17500 5 17500 16 17500 5 17500 5 17500 40 17500 5 17500 5 17500 14 17500 5 17500 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1464	11	15000 0 22000 17 22000 5 18600 14 18700 5 18700 5 18600 41 18700 5 18700 5 18300 14 18300 5 18400 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1465	10	14000 0 14666 13 14667 6 14667 5 16667 15 16667 5 16666 5 19667 27 19667 5 19666 5 19667 16 19667 5 19666 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1469	12	12000 0 15000 15 15000 5 13000 24 13000 5 13000 5 18000 49 18000 5 18000 5 22500 10 22500 5 22500 5 22500 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1470	12	12000 0 15000 15 15000 5 13000 24 13000 5 13000 5 18000 49 18000 5 18000 5 22500 10 22500 5 22500 5 22500 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1471	11	15000 0 20000 20 20000 5 20000 15 20000 4 18000 28 18000 5 18000 5 18000 5 18000 5 20000 14 20000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1479	10	12000 0 23500 0 23500 4 26000 15 24500 0 23500 38 23500 0 23500 0 23000 14 21000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1480	10	12000 0 22500 0 22500 4 26000 15 23500 0 26000 38 26000 0 23500 0 21000 14 21000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1487	12	14500 0 18000 17 18000 5 18000 5 18000 14 18000 5 18000 5 20000 40 20000 5 20000 5 20000 14 20000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1488	12	14500 0 18000 17 18000 5 18000 5 18000 14 18000 5 18000 5 20000 40 20000 5 20000 5 20000 14 20000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1499	11	18000 0 12000 14 12000 5 12000 5 10000 15 10000 5 10000 5 10000 14 10000 5 10000 5 10000 49 10000 5 10000 5 10000 15 10000 5 10000 5 12000 15 12000 5 12000 5 12000 12 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1500	10	11500 0 17500 14 17500 5 17500 5 17500 14 17500 5 17500 5 17500 34 17500 5 17500 5 17500 14 17500 5 17500 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1503	10	13500 0 22000 16 22000 4 20500 8 20500 5 20500 5 20500 34 20500 5 20500 5 20000 14 20000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1507	12	16000 0 17000 17 17000 5 17000 5 17000 17 17000 5 17000 5 17000 17 17000 5 17000 5 17000 14 17000 5 17000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1508	12	16000 0 17000 17 17000 5 17000 5 17000 17 17000 5 17000 5 17000 45 17000 5 17000 5 17000 14 17000 5 17000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1509	10	14000 0 19000 21 19000 5 11000 17 11000 5 11000 5 11000 14 11000 5 11000 5 11000 60 11000 5 11000 5 11000 14 11000 5 11000 5 12000 14 12000 5 12000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1513	11	13000 0 17000 16 16000 5 16000 5 19000 10 19000 5 19000 5 20000 43 20000 5 20000 5 20000 14 20000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1528	12	14000 0 17000 13 17000 5 17000 5 17000 14 17000 5 17000 5 17000 34 17000 5 17000 5 17000 14 17000 5 17000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1529	10	12000 0 23000 20 24000 4 26000 15 24000 5 23000 38 22000 5 22000 5 21000 14 21000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1530	10	12000 0 22500 20 23500 4 24500 15 23000 5 27000 38 26000 5 24500 5 20000 14 15000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1531	10	12000 0 22500 0 23500 4 24500 15 23000 0 27000 38 26000 0 24500 0 20000 14 15000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1532	9	18000 0 20000 17 20000 5 20000 16 20000 5 20000 39 20000 5 20000 5 20000 14 20000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1533	9	11000 0 19000 13 18000 5 18000 5 18000 22 18000 4 18000 4 19000 86 19000 4 20000 5 20000 4 20000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1534	9	11000 0 19000 13 18000 5 18000 5 18000 22 18000 4 18000 4 19000 86 19000 4 20000 5 20000 4 20000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1540	9	10800 0 16300 13 14400 5 14400 5 19500 17 19500 4 19500 4 17000 87 17000 4 17000 4 17000 6 17000 4 17000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1541	9	10800 0 16300 13 14400 5 14400 5 19500 17 19500 4 19500 4 17000 87 17000 4 17000 4 17000 6 17000 4 17000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1542	9	10800 0 16300 13 14400 5 14400 5 19500 17 19500 4 19500 4 17000 87 17000 4 17000 4 17000 6 17000 4 17000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1543	9	10800 0 16300 13 14400 5 14400 5 19500 17 19500 4 19500 4 17000 87 17000 4 17000 4 17000 6 17000 4 17000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1544	9	10800 0 16300 13 14400 5 14400 5 19500 17 19500 4 19500 4 17000 87 17000 4 17000 4 17000 6 17000 4 17000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1545	9	10800 0 16300 13 14400 5 14400 5 19500 17 19500 4 19500 4 17000 87 17000 4 17000 4 17000 6 17000 4 17000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

1546	9	10800 0 16300 13 14400 5 14400 5 19500 17 19500 4 19500 4 17000 87 17000 4 17000 4 17000 6 17000 4 17000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1547	9	10800 0 16300 13 14400 5 14400 5 19500 17 19500 4 19500 4 17000 87 17000 4 17000 4 17000 6 17000 4 17000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1548	9	10800 0 16300 13 14400 5 14400 5 19500 17 19500 4 19500 4 17000 87 17000 4 17000 4 17000 6 17000 4 17000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1549	9	10800 0 16300 13 14400 5 14400 5 19500 17 19500 4 19500 4 17000 87 17000 4 17000 4 17000 6 17000 4 17000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1550	9	10800 0 16300 13 14400 5 14400 5 19500 17 19500 4 19500 4 17000 87 17000 4 17000 4 17000 6 17000 4 17000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1551	9	10800 0 16300 13 14400 5 14400 5 19500 17 19500 4 19500 4 17000 87 17000 4 17000 4 17000 6 17000 4 17000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1552	9	10800 0 16300 13 14400 5 14400 5 19500 17 19500 4 19500 4 17000 87 17000 4 17000 4 17000 6 17000 4 17000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1553	9	10800 0 16300 13 14400 5 14400 5 19500 17 19500 4 19500 4 17000 87 17000 4 17000 4 17000 6 17000 4 17000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1554	9	10800 0 16300 13 14400 5 14400 5 19500 17 19500 4 19500 4 17000 87 17000 4 17000 4 17000 6 17000 4 17000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1555	9	10800 0 16300 13 14400 5 14400 5 19500 17 19500 4 19500 4 17000 87 17000 4 17000 4 17000 6 17000 4 17000 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1561	10	13500 0 13500 16 13500 5 13500 5 10900 14 11000 5 10100 5 10200 14 10400 5 10300 5 10800 60 10800 5 10800 5 10500 14 10500 5 11000 5 11200 14 11200 5 11300 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1562	10	12000 0 23000 20 23000 4 21000 15 21000 5 21000 38 23500 5 23500 5 23000 14 23450 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1563	10	12000 0 22850 20 23450 4 25550 15 23300 5 22300 38 22000 5 21500 5 21000 14 20500 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1564	10	12000 0 22850 20 23450 4 25550 15 23300 5 22300 38 22000 5 21500 5 21000 14 20500 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1578	12	12000 0 20000 17 20000 5 20000 5 20000 14 20000 5 20000 38 20000 5 20000 5 20000 15 20000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1579	11	14000 0 18000 14 18000 5 18000 5 18000 15 18000 5 18000 5 18000 36 18000 5 18000 5 18000 15 18000 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1583	9	13000 0 25000 17 25000 5 25500 14 25500 4 23750 87 24500 4 24500 12 23750 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1584	9	13000 0 25000 17 25000 5 25500 14 25500 4 23750 87 24500 4 24500 12 23750 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1585	9	13000 0 25000 17 25000 5 25500 14 25500 4 23750 87 24500 4 24500 12 23750 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1586	10	11500 0 16400 14 16400 5 16400 5 16700 14 16700 5 16700 5 16700 34 16700 5 16700 5 16400 14 16400 5 16400 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

C.2.8 Superload vehicle listing that exceed the V P82 Three-Span Bridge

Truck Identifier	Total Width (>=12 ft)	A		B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM	N	MN	O	NO	P	OP	Q	PQ	R	QR	S	RS	T	ST	U	TU	V	UV	W	VW	X	WX	Y	XY	Z	YZ	ZA	ZAB	ZB	
1	21	72121	0	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72113	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	21	72121	0	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72121	5	72113	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	21	71193	0	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	21	71193	0	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	21	71193	0	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	71193	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11	13	18000	0	26000	17	26000	5	18000	24	26000	17	26000	5	33000	14	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	0	0	0	0
12	13	18000	0	26000	17	26000	5	18000	24	26000	17	26000	5	33000	14	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	33000	5	0	0	0	0
13	24	60701	0	60701	5	60701	5	60701	5	60701	5	60701	5	60701	5	60700	5	60700	5	60700	5	60700	5	60700	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	18	12400	0	25000	18	23250	5	51750	21	50550	9	50300	9	51200	9	52000	9	51200	9	50800	9	50600	9	49500	9	50800	9	52250	9	50450	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	18	12400	0	25000	18	23250	5	51750	21	50550	9	50300	9	51200	9	52000	9	51200	9	50800	9	50600	9	49500	9	50800	9	52250	9	50450	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	18	18000	0	20000	17	20000	5	20000	5	40000	15	40000	9	40000	9	40000	9	40000	9	40000	9	45000	74	45000	9	45000	9	45000	9	45000	9	45000	9	15000	21	19000	17	19000	5	19000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	18	18000	0	20000	17	20000	5	20000	5	23000	15	23000	9	46000	9	46000	9	46000	9	46000	9	45000	74	45000	9	45000	9	45000	9	45000	9	45000	9	15000	21	19000	17	19000	5	19000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	18	18000	0	20000	17	20000	5	20000	5	23000	15	23000	9	46000	9	46000	9	46000	9	46000	9	45000	74	45000	9	45000	9	45000	9	45000	9	45000	9	15000	21	19000	17	19000	5	19000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	16	15500	0	15500	11	23500	4	23500	5	41000	18	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	41000	5	15500	18	15500	12	23500	5	23500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	14	17000	0	26400	13	26400	5	35100	19	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	35100	41	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	35100	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21	14	36500	0	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22	14	36500	0	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23	14	36500	0	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	14	36500	0	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	36500	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	18	20000	0	18000	13	18000	5	18000	5	37250	14	37250	6	37250	12	37250	6	37250	12	37250	6	37250	37	37250	6	37250	12	37250	6	37250	13	37250	6	19000	18	20000	19	20000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27	12	14000	0	20000	16	24000	5	24000	5	34000	19	34000	5	34000	5	34000	5	34000	5	34000	5	34000	37	34000	5	34000	5	34000	5	34000	5	34000	5	14000	20	23000	17	23000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28	12	14000	0	20000	16	24000	5	24000	5	34000	19	34000	5	34000	5	34000	5	34000	5	34000	5	34000	37	34000	5	34000	5	34000	5	34000	5	34000	5	14000	20	23000	17	23000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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Truck Identifier	Total Width (<12) ft	A		B	AB	C	BC	D	CD	E	DE	F	EF	G	FG	H	GH	I	HI	J	IJ	K	JK	L	KL	M	LM	N	MN	O	NO	P	OP	Q	PQ	R	QR	S	RS	T	ST	U	TU	V	UV	W	VW	X	WX	Y	XY	Z	YZ	ZA	ZAB	ZB	
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232	10	12000	0	20000	17	22000	5	22000	5	27000	10	27000	5	27000	5	27000	15	27000	5	27000	5	27000	5	27000	10	27000	5	27000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
233	10	12000	0	20000	17	22000	5	22000	5	27000	10	27000	5	27000	5	27000	15	27000	5	27000	5	27000	5	27000	10	27000	5	27000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
234	10	12000	0	20000	17	22000	5	22000	5	27000	10	27000	5	27000	5	27000	15	27000	5	27000	5	27000	5	27000	10	27000	5	27000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
235	10	12000	0	20000	17	22000	5	22000	5	27000	10	27000	5	27000	5	27000	15	27000	5	27000	5	27000	5	27000	10	27000	5	27000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
237	11	28411	0	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
238	11	28411	0	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	28411	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
336	12	17000	0	20000	15	20000	6	25000	9	25000	5	25000	5	25000	5	25000	5	25000	5	25000	5	25000	5	25000	5	25000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
812	10	12000	0	23000	17	23000	5	23000	5	23000	22	23000	4	23000	4	23000	4	23000	4	23000	15	23000	5	23000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
813	10	12000	0	23000	17	23000	5	23000	5	23000	22	23000	4	23000	4	23000	4	23000	4	23000	15	23000	5	23000	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
999	10	15000	0	20000	21	20000	5	20000	5	20000	16	20000	4	20000	4	20000	0	20000	4	20000	4	20000	14	20000	4	20000	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Appendix D Publication 238 Bridge Safety Inspection Manual Revisions

Recommendations regarding design permit load models as they affect the Pennsylvania Department of Transportation Publication 238, *Bridge Safety Inspection Manual, 2nd Edition, March 2010*

DESIGN ~~PA P82~~ PERMIT VEHICLE: The **Design** ~~P82~~ Permit Vehicle is a design load that is used to correlate bridge design practice with the need to accommodate very heavy vehicles operating under a heavy hauling permit. When required, bridges are to be rated for the ~~PA~~ **Design P**~~p~~ermit **V**~~v~~ehicle ~~(P82)~~ at the Operating Rating level only. This rating serves as an indication of the bridge's relative ability to carry heavy hauling permit vehicles. Because the configuration and load effect of actual vehicles applying for a heavy hauling permit can vary significantly from the idealized **Design Permit** ~~P82~~ **V**~~v~~ehicle, bridges should be analyzed for the actual axle weights and spacings for the vehicle seeking a hauling permit.

Design Permit Vehicle ~~P82~~ ratings are required for all Department bridges carrying Interstate, NHS, or other commercially important routes.

The axle weights and configuration for **the Design Permit** ~~this~~ **V**~~v~~ehicle**s are** ~~is~~ shown in Figures FD 3.7.7P(A)**,** ~~and~~ PD 3.6.1.2.7P-1**, and DM4 Figure 3.3.1.2.7P-2**.

3.2.2.3 OTHER VEHICLES

Two other types of vehicles, Design Vehicles and AASHTO Typical Legal Loads for posting are discussed below, but need not be analyzed for bridge inspection purposes.

Design Vehicles

In addition to the **Design** ~~PA P82~~ Permit Vehicle mentioned above, bridges have been designed using the following design vehicles under their respective design methodologies:

V. STRUCTURAL ANALYSIS, LOAD RATING, and POSTING EVALUATION

A. Acquire authorization from the District Bridge Engineer prior to updating or performing a structural analysis or load rating.

B. Perform or update the structural analysis and load ratings using Load Factor methodology where applicable. Where Load Factor is not applicable, rate the bridge using a method acceptable to AASHTO and the Department. Load rate all bridges at Inventory and Operating levels for AASHTO H, AASHTO HS, PA's ML-80, and PA's TK527 vehicle configurations. In addition, rate bridges on State highways for **Design** ~~P82~~ Permit **V**~~v~~ehicle at Operating Rating only.

Appendix E Design Manual 4 Revisions

Recommendations regarding design permit load models as they affect the Pennsylvania Department of Transportation *Design Manual Part 4* (DM4).

1.7.2 Design Live Loads

1. PHL-93 or ~~P-82 (204 kip permit load)~~ **Design Permit Vehicle**

1.8.3 Rating Computations

(a) Computations shall be made showing the inventory and operating ratings in terms of H, HS, ML, TK-527 and PHL-93. Computations shall also be made showing the operating rating for ~~P-82~~ **Design Permit V~~v~~hicle****s**.

(4) IR = Inventory Rating, OR = Operating Rating, ML = Pennsylvania Maximum Legal Load (ML-80), ~~P-82 = Pennsylvania Permit Load,~~ **Design Permit Vehicles**

5.1.3 Fracture-Critical Cross Girder Pier Caps Cracking at Internal Diaphragms

4. Because the new bolt holes will reduce the cross-sectional area of the tension flanges, the capacity of the cross girder must be checked. Maintain a minimum strength of PHL-93 inventory and ~~P-82 permit loading~~ **Design Permit Vehicle** with LRFD method. Stagger bolts on tension flanges as necessary to maintain girder strength.

5.5.3.4.3 Temporary Bridge Design Guidelines

(c) Minimum Design Loads
The following are considered minimum design loads. If a temporary bridge must carry construction equipment, the appropriate loads must be considered in the design.

(1) PHL-93 at Strength IA limit state

· If the bridge is expected to carry heavy truck traffic and/or heavier loads, it must be designed for heavier loads (such as ~~P-82~~ **Design P~~p~~ermit Vehicle** load at Strength II limit state).

5.5.8 Bridge Rehabilitation Projects Requiring Bridge Painting or Superstructure Jacking

If shims and blocks are used for temporary supports under traffic, their design must include L + I. The live loads per D3.6 shall be used including designing for the ~~P-82~~ **Design P~~p~~ermit V~~v~~ehicle**. If strengthening is required, all details must be shown in the contract documents. A contractor may be allowed to submit alternate schemes through a special provision or notes on contract drawings.

5.7.2 Procedure for Rating Existing Prestressed Concrete Bridges

4. Review analysis, does the bridge meet the operating rating levels?
    - Yes, summarize and submit findings
    - No, is the **Design Permit Vehicle** rating vehicle the only vehicle which is not meeting the operating rating level?
    - Yes, continue
    - No, go to Step 7
5. Analyze the bridge using PennDOT's LRFD Prestressed Girder Design and Rating computer program using the rating option with these modifications.

    - f'c value increased by 20%
    - **Design Permit Vehicle** ~~P-82 live load~~ which is comprised of the **Design Permit Vehicle** ~~P-82~~ in the design lane that produces the largest load effects with the design truck in the other design lanes

2.9P DESIGN DRAWINGS

2.9.1P Moment and Shear Envelope Diagrams for Bridges Designed by Refined Analysis

For bridges designed by refined analysis, as a minimum, the contract plans shall contain a diagrammatic presentation of the following on a per-girder basis:

(1) Non-composite dead load moment diagram

(2) Composite dead load moment diagram (including future wearing surface)

(3) Separate positive and negative live load plus impact moment envelope for PHL-93 and ~~P-82~~ **Design Permit Vehicle** loading conditions

(4) Summation of (1) and (2)

(5) Non-composite dead load shear diagram

(6) Composite dead load shear diagram (including future wearing surface)

(7) Separate positive and negative live load plus impact shear envelope for PHL-93 and ~~P-82~~ **and Design Permit Vehicle** loading conditions

3.6 LIVE LOADS.....B.3 - 18
3.6.1 Gravity Loads: LL, PL.....B.3 - 18
3.6.1.1 Vehicular Live Load.....B.3 - 18
3.6.1.1.2 Multiple Presence of Live Load .....B.3 - 18
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3.6.1.2.7P Design Permit Load ~~(P-82)~~.....B.3 – 19

3.4 LOAD FACTORS AND COMBINATIONS

3.4.1 Load Factors and Load Combinations

The following shall replace Strength II description in A3.4.1.

· Strength II - Load combination relating to the Design Permit Load ~~(P-82)~~ use of the bridge. This load combination only applies to the superstructure, except for pier caps which support a superstructure with a span length greater than 65 ft. Bearings, (including uplift check), substructure andfoundation need not be designed for this load combination. For design, the distribution factors given in D4.6.2.2 and A4.6.2.2 shall be used. For the rating of existing bridges with Strength II criteria, the following equation may be used to determine Strength II live load moments and shear:

$$FR_T \quad FR_{DPV}\left(\frac{g_1}{Z}\right) + FR_{PHL-93}\left(g - \frac{g_1}{Z}\right) \qquad (3.4.1\text{-}3P)$$

~~$FR_T \quad FR_{P-82}\left(\frac{g_1}{Z}\right) + FR_{PHL-93}\left(g - \frac{g_1}{Z}\right)$~~

where:

FR_T = total force response, moment or shear

FR_{DPV}~~$_{P-82}$~~ = **Design Permit Vehicle** ~~P-82~~ force response, moment or shear

FR_{PHL-93} = PHL-93 force response, moment or shear

g_1 = single lane distribution factor, moment or shear

g = multi-lane distribution factor, moment or shear

Z = a factor taken as 1.20 where the lever rule was not utilized, and 1.0 where the lever rule was used for a single lane live load distribution factor. The special requirements for exterior beams in steel beam-slab bridge cross-sections with diaphragms or cross-frames specified in A4.6.2.2.2d should not be used.

FR_T need not be taken greater than FR_{DPV}~~$_{P-82}$~~(g).

C3.4.1

The following shall replace Strength II commentary in AC3.4.1. In design, the use of distribution factors in D4.6.2.2 and A4.6.2.2 represents that the **Design Permit Vehicle** ~~P-82~~ is in all design lanes. The method for rating takes into account that the **Design Permit Vehicle** ~~P-82~~ is in one lane and the other lanes are occupied by the vehicular live load. For bridges longer than the permit vehicle, the presence of the design lane load, preceding and following the permit load in its lane was studied by the Department. The study showed that the **Design Permit Vehicle** ~~P-82~~ with the interrupted lane load only controls for moments in a small range of spans and is only maximum of 2% above the PHL-93 loading. For shear, the maximum difference between the PHL-93 and **Design Permit Vehicle** ~~P-82~~ with lane load was 7.5% with **Design Permit Vehicle** ~~P-82~~ and lane load being greater than PHL-93. The Department concluded that this difference was acceptable because the study considered all the lanes loaded with the **Design Permit Vehicle** ~~P-82~~. Therefore, the **Design Permit Vehicle** ~~P-82~~ loading need not be considered with a partial lane load. For exterior girders of steel beam-slab bridges, the values for g and g1 in Eq. 3.4.1-3P should only be calculated using the methods in Table A4.6.2.2.2d-1, even if the special requirement for exterior girders of steel beam-slab bridge cross-sections with diaphragms results in a larger distribution factor for a particular geometry. This procedure may result in distribution factors smaller than those used to analyze a girder with **Design Permit Vehicle** ~~P-82~~ vehicle in all lanes.

Table 3.4.1.1P-1 – Load Factors and Live Load Vehicles for Steel Girders

	Load Combination													
	STR I	STR IP[8]	STR IA[6]	STR II	STR III	STR IV[1]	STR V	SERV II	SERV IIA[6]	SERV IIB	Fatigue I[2] (infinite)	Fatigue II[2] (finite)	DEFL[2]	CONST/ UNCURED SLAB[9]
γ_{DC}[3]	1.25, 0.90	1.25, 0.90	1.25, 0.90	1.25, 0.90	1.25, 0.90	1.5	1.25, 0.90	1.00	1.00	1.00	---	---	---	1.25
γ_{DW}[4]	1.50, 0.65	1.50, 0.65	1.50, 0.65	1.50, 0.65	1.50, 0.65	1.50, 0.65	1.50, 0.65	1.00	1.00	1.00	---	---	---	1.50, 0.65
γ_{LL}	1.75	1.35	1.35	1.35	---	---	1.35	1.30	1.00	1.00	1.50	0.75	1.00	1.50
γ_{PL}	---	1.75	---	---	---	---	---	---	---	---	---	---	---	---
γ_{WS}	---	---	---	---	1.40	---	0.40	---	---	---	---	---	---	1.25
Design LL Veh.[7]	PHL-93	PHL-93	PHL-93	Permit ~~(P-82)~~	---	---	PHL-93	PHL-93	PHL-93	Permit ~~(P-82)~~	HS20-30	HS20-30	PennDOT Defl. Trk.	User Def.
Rating Veh.	Rating Applicability: I = Inventory, O = Operating													
PHL-93	I	I	O	---	---	---	---	I	O	---	---	---	---	---
~~P-82~~ **Design Permit Vehicle**	---	---	---	O	---	---	---	---	---	O	---	---	---	---
ML-80	I	I	---	O	---	---	---	I	O	---	---	---	---	---
TK527	I	I	---	O	---	---	---	I	O	---	---	---	---	---
HS20	I	I	---	O	---	---	---	I	O	---	---	---	---	---
H20	I	I	---	O	---	---	---	I	O	---	---	---	---	---
Spec. Veh.	I	I	---	O	---	---	---	I	O	---	---	---	---	---

Table 3.4.1.1P-2 – Load Factors and Live Load Vehicles for Prestressed Concrete Girders

	Load Combination											
	STR I	STR IP[8]	STR IA[6]	STR II	SERV I (P/S compr. chk.)		SERV III (P/S tension chk.)		SERV IIIA (M_r @ 0.9 f_y chk.)	SERV IIIB (PennDOT-cracking chk.)	Fatigue I[1] (infinite)	DEFL[1]
					w/o PL	with PL	w/o PL	with PL				
γ_{DC}[2]	1.25, 0.90	1.25, 0.90	1.25, 0.90	1.25, 0.90	1.00	1.00	1.00	1.00	1.00	1.00	---	---
γ_{DW}[3]	1.50, 0.65	1.50, 0.65	1.50, 0.65	1.50, 0.65	1.00	1.00	1.00	1.00	1.00	1.00	---	---
γ_{LL}	1.75	1.35	1.35	1.35	1.00	0.80	0.80[4]	0.65[9]	1.00	1.00	1.50	1.00
γ_{PL}	---	1.75	---	---	---	1.00	---	1.00	---	---	---	---
$\gamma_{CR,SH}$	0.5	0.5	0.5	0.5	1.00	1.00	1.00	1.00	---	---	---	---
Design LL Veh.[7]	PHL-93	PHL-93	PHL-93	Permit ~~(P-82)~~	PHL-93		PHL-93		Controlling PHL-93 or ~~(P-82~~ **Permit**	Controlling PHL-93 or ~~(P-82)~~ **Permit**	HS20-30	PennDOT Defl. Trk.
Rating Vehicle	Rating Applicability: I = Inventory, O = Operating											
PHL-93	I	I	O	---	I		I		O	---	---	---
~~(P-82)~~ **Design Permit Vehicle**	---	---	---	O	---		---		O	---	---	---
ML-80	I	I	---	O	I		I		O	---	---	---
TK527	I	I	---	O	I		I		O	---	---	---
HS20	I	I	---	O	I		I		O	---	---	---
H20	I	I	---	O	I		I		O	---	---	---
Spec. Veh.	I	I	---	O	I		I		O	---	---	---

Table 3.4.1.1P-3 – Load Factors and Live Load Vehicles for Abutment/Retaining Walls

	Load Combination									
	SERV I	STR I	STR IP	STR II	STR III	STR V	EXTREME I[2]	EXTREME II[3]	Min. γ for Const. Case (Strength)[5]	γ for consolida-tion/secondary settlement
γ_{DC}	1.00	1.25, 0.90	1.25, 0.90	1.25, 0.90	1.25, 0.90	1.25, 0.90	1.25, 0.90	1.25, 0.90	1.25, 0.90	1.00
γ_{DW}	1.00	1.50, 0.65	1.50, 0.65	1.50, 0.65	1.50, 0.65	1.50, 0.65	1.50, 0.65	0.00	---	1.00
γ_{EV}	1.00	γ_{EV}	γ_{EV}	γ_{EV}	γ_{EV}	γ_{EV}	γ_{EV}	γ_{EV}	γ_{EV}	1.00
γ_{EH}	1.00	γ_{EH}	γ_{EH}	γ_{EH}	γ_{EH}	γ_{EH}	0.00	γ_{EH}	γ_{EH}	1.00
γ_{ES}[4]	1.00	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.00
γ_{LS}[4]	1.00	1.75	1.35	1.35	0.00	1.35	γ_{EQ}	0.50	1.50	0.00
γ_{LLIM}[1]	1.00, 0	1.75, 0	1.35, 0	1.35, 0	0.00	1.35, 0	γ_{EQ}, 0	0.00	---	0.00
γ_{PL}	0.00	0.00	1.75, 0.00	0.00	0.00	0.00	0.00	0.00	---	0.00
γ_{WS}	0.3	0.00	0.00	0.00	1.40	0.40	0.00	0.00	---	0.00
γ_{WL}	1.0	0.00	0.00	0.00	0.00	1.0	0.00	0.00	---	0.00
γ_{WA}	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
γ_{BR}	1.0	1.75	1.35	1.35	0.00	1.35	γ_{EQ}	0.00	---	0.00
γ_{CE}	1.0	1.75	1.35	1.35	0.00	1.35	γ_{EQ}	0.00	---	0.00
γ_{FR}	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	---	0.00
γ_{TU}	1.0	0.5	0.5	0.5	0.5	0.5	0.00	0.00	---	0.00
γ_{EQ}	0.00	0.00	0.00	0.00	0.00	0.00	1.0	0.00	---	0.00
γ_{CT}	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.0	---	0.00
Design LL Vehicle	PHL-93	PHL-93	PHL-93	~~(P-82)~~ **Permit**	---	---	PHL-93	---	---	—

Table 3.4.1.1P-4 – Load Factors and Live Load Vehicles for Box Culverts

	Load Combination				
	SERV I	STR I	STR IA	STR II	Min. γ for Const. Case (Strength)[3]
γ_{DC}	1.00	1.25, 0.90	1.25, 0.90	1.25, 0.90	1.25, 0.90
γ_{DW}	1.00	1.50, 0.65	1.50, 0.65	1.50, 0.65	---
γ_{EV}	1.00	γ_{EV}	γ_{EV}	γ_{EV}	γ_{EV}
γ_{EH}	1.00	γ_{EH}	γ_{EH}	γ_{EH}	γ_{EH}
γ_{ES}[2]	1.00	1.50, 0.75	1.50, 0.75	1.50, 0.75	1.50,0.75
γ_{LS}	1.00, 0	1.75, 0	1.35, 0	1.35, 0	1.50, 0
γ_{LLIM}	1.00, 0	1.75, 0	1.35, 0	1.35, 0	---
Design LL Vehicle	PHL-93	PHL-93	PHL-93	~~(P-82)~~ **Permit**	---
Rating Vehicle[1]	Rating Applicability: I = Inventory, O = Operating				
PHL-93	---	I	O	---	---
~~(P-82)~~ **Design Permit Vehicle**	---	---	---	O	---
ML-80	---	I	---	O	---
TK527	---	I	---	O	---
HS20	---	I	---	O	---
H20	---	I	---	O	---
Spec. Veh.	---	I	---	O	---

[2]Minimum ES of 0.50 applies for top slabs of box culverts

[3]See A3.4.2, Load Factors for Construction Loads

Table 3.4.1.1P-5 – Load Factors and Live Load Vehicles for Steel Floorbeams

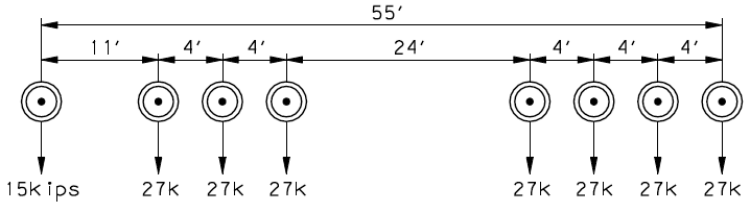
	Load Combination												
	STR I	STR IP[7]	STR IA[5]	STR II	STR III	STR V	SERV II	SERV IIA[5]	SERV IIB	Fatigue I[1] (infinite)	Fatigue II[1] (finite)	DEFL[1]	CONST/ UNCURED SLAB[8]
γ_{DC}[2]	1.25, 0.90	1.25, 0.90	1.25, 0.90	1.25, 0.90	1.25, 0.90	1.25, 0.90	1.00	1.00	1.00	---	---	---	1.25
γ_{DW}[3]	1.50, 0.65	1.50, 0.65	1.50, 0.65	1.50, 0.65	1.50, 0.65	1.50, 0.65	1.00	1.00	1.00	---	---	---	1.50, 0.65
γ_{LL}	1.75	1.35	1.35	1.35	---	1.35	1.30	1.00	1.00	1.50	0.75	1.00	1.50
γ_{PL}	---	1.75	---	---	---	---	---	---	---	---	---	---	---
γ_{WS}	---	---	---	---	1.40	0.40	---	---	---	---	---	---	1.25
Design LL Veh.[6]	PHL-93	PHL-93	PHL-93	Permit ~~(P-82)~~	---	PHL-93	PHL-93	PHL-93	Permit ~~(P-82)~~	HS20-30	HS20-30	PennDOT Defl. Trk.	User Def.
Rating Veh.	Rating Applicability: I = Inventory, O = Operating												
PHL-93	I	I	O	---	---	---	I	O	---	---	---	---	---
~~(P-82)~~ **Design Permit Vehicle**	---	---	---	O	---	---	---	---	O	---	---	---	---
ML-80	I	I	---	O	---	---	I	O	---	---	---	---	---
TK527	I	I	---	O	---	---	I	O	---	---	---	---	---
HS20	I	I	---	O	---	---	I	O	---	---	---	---	---
H20	I	I	---	O	---	---	I	O	---	---	---	---	---
Spec. Veh.	I	I	---	O	---	---	I	O	---	---	---	---	---

Table 3.4.1.1P-6 – Load Factors and Live Load Vehicles for Steel Trusses

	Load Combination															
	STR I	STR IP[8]	STR IA[5]	STR II	STR III	STR IV[1]	STR V	EXT. EVENT III	EXT. EVENT IV	SERV II	SERV IIA[5]	SERV IIB	Fatigue I[2] (infinite)	Fatigue II[2] (finite)	DEFL[2]	CONST
γ_{DC}[3]	1.25, 0.90	1.25, 0.90	1.25, 0.90	1.25, 0.90	1.25, 0.90	1.5	1.25, 0.90	1.25, 0.90	1.05, 0.95	1.00	1.00	1.00	---	---	---	1.25
γ_{DW}[4]	1.50, 0.65	1.50, 0.65	1.50, 0.65	1.50, 0.65	1.50, 0.65	1.50, 0.65	1.50, 0.65	1.50, 0.65	1.05, 0.90	1.00	1.00	1.00	---	---	---	1.50, 0.65
γ_{LL}	1.75	1.35	1.35	1.35	---	---	1.35	1.30	1.15	1.30	1.00	1.00	1.50	0.75	1.00	1.50
γ_{PL}	---	1.75	---	---	---	---	---	1.10	1.05	---	---	---	---	---	---	---
γ_{WS}	---	---	---	---	1.40	---	0.40	---	---	---	---	---	---	---	---	1.25
Design LL Veh.[6]	PHL-93	PHL-93	PHL-93	Permit ~~(P-82)~~	---	---	PHL-93	PHL-93 ~~(P-82)~~ **Permit**	PHL-93 ~~(P-82)~~ **Permit**	PHL-93	PHL-93	Permit ~~(P-82)~~ **Permit**	HS20-30	HS20-30	PennDOT Defl. Trk.	User Def.
Rating Veh.	Rating Applicability: I = Inventory, O = Operating															
PHL-93	I	I	O	---	---	---	---	---	---	I	O	---	---	---	---	---
~~(P-82)~~ **Design Permit Vehicle**	---	---	---	O	---	---	---	---	---	---	---	O	---	---	---	---
ML-80	I	I	---	O	---	---	---	---	---	I	O	---	---	---	---	---
I TK527		I	---	O	---	---	---	---	---	I	O	---	---	---	---	---
I HS20		I	---	O	---	---	---	---	---	I	O	---	---	---	---	---
I H20		I	---	O	---	---	---	---	---	I	O	---	---	---	---	---
Spec. Veh.	I	I	---	O	---	---	---	---	---	I	O	---	---	---	---	---

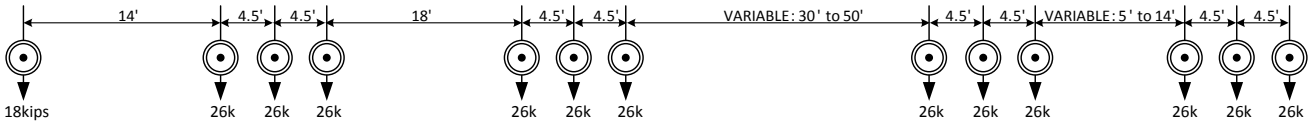
3.6.1.2.7P Design Permit **Vehicles** ~~load~~ ~~(P-82)~~

The weights and spacings of axles and wheels for the **Design** Permit **Vehicles** ~~load~~ ~~(P-82)~~ shall be as specified in Fig. 3.6.1.2.7P-1 **and Fig. 3.6.1.2.7P-2**. A dynamic load allowance shall be considered as specified in D3.6.2 and A3.6.2.



NOTE: P-82 width is the same as the Design Truck. Transverse wheel location is the same as Design Truck.

Figure 3.6.1.2.7P-1 – Pennsylvania **Design** Permit **Vehicle** ~~Load~~ (P-82) 102 tons, 8 Axle



NOTE: PA2016-13 width is the same as the Design Truck. Transverse wheel location is the same as Design Truck.

Figure 3.6.1.2.7P-2 – Pennsylvania Design Permit Vehicle (PA2016-13) 165 tons, 13-Axle

Axles which do not contribute to the extreme force effect under consideration shall be neglected.

For multi-girder superstructures design, the **design** permit load shall be in one lane or in multiple lanes whichever is the controlling case.

For superstructure**s** with girder-floorbeam-stringer systems and substructure components designs, the **design** permit load shall be in one lane or in one lane with PHL-93 loading in adjacent lanes, whichever is the controlling case.

3.6.2 Dynamic Load Allowance: IM

3.6.2.1 General

The following shall supplement A3.6.2.1.

For permit loads, the static effect of the ~~(P-82)~~ **Design Permit Vehicle** shall be increased by a percentage not to exceed IM = 20%.

IM for deck design = 50%

4.6.2.2 Beam-Slab Bridges

4.6.2.2.1 Application

The following shall replace the fourth paragraph of A4.6.2.2.1.

For any variables exceeding the range of applicability, as specified in A4.6.2.2 and D4.6.2.2, the District Bridge Engineer must approve the method for determining the distribution factors.

The following shall supplement A4.6.2.2.1.

The articles in this section which provide approximate distribution factors are not applicable for bridges which are considered curved as defined in A4.6.1.2.2, A4.6.1.2.3 and A4.6.1.2.4 and D4.6.1.2.1. For curved bridges, a refined method of analysis, as defined in A4.6.3 and D4.6.3, is required.

For rating of existing bridges with ~~(P-82)~~ **Design Permit Vehicle** at the Strength II Limit State, the design force effect per girder resulting from mixed traffic may be determined as specified in D3.4.1 as appropriate.

Additional requirements for skewed structures must be considered as follows:

- Apply the skew adjustment factors as given in A4.6.2.2.3c and D4.6.2.2.3c on all skewed structures as a minimum.

14.6.4.2P Jacking

Provision shall be made on the superstructure and substructure units to place jacks in order to jack the superstructure for bearing repair or replacement.

The jacking load shall consist of dead load. The designer shall coordinate with the District Bridge Engineer if live load is to be included in the jacking design, such as ~~(P-82)~~ **Design Permit Vehicle** live load.

Designer: _____ Date: _____

(DESIGN OFFICE & NAME OF DESIGNER)

1. RATINGS

Ratings after Rehabilitation, including Future Wearing Surface:

LOAD	PHL-93 (Factor)	H (Tons)	HS (Tons)	ML-80 (Tons)	~~(P-82)~~ **Design Permit Vehicle** (Tons)
I.R.	_____	_____	_____	_____	N/A
O.R.	_____	_____	_____	_____	_____

2. MISCELLANEOUS

Are there any Superbeams? Yes ☐ No ☐

If yes, has the hauling permit been issued? Yes ☐ No ☐

Drainage: On Structure Number: _____ and Type _____

Off Structure Number: _____ and Type _____

Protective Fence: Yes ☐ No ☐

Navigation Lights: Yes ☐ No ☐

Inspection Facilities: Yes ☐ No ☐

Utilities: _____

Bridge-Mounted Sign Structures: Yes ☐ No ☐

Bridge-Mounted Lighting: Yes ☐ No ☐

Was High Mast or Pier-Mounted Considered? Yes ☐ No ☐ If no, why? _____

_____

Designer: _____ Date: _____

(DESIGN OFFICE & NAME OF DESIGNER)

BEARINGS	ABUT. 1	ABUT. 2	PIER 1	PIER 2	PIER 3	PIER 4
Function:						
Type:						

DECK JOINTS	LOCATION	TYPE	MOVEMENT CLASSIFICATION
No.			

(if > 2, why?): _____

4. SUBSTRUCTURE

Parallel Eccentricity Limit_____; Calc. Page _____

Maximum Parallel Eccentricity_____; Calc. Page _____

Perpendicular Eccentricity Limit_____; Calc. Page _____

Maximum Perpendicular Eccentricity_____; Calc. Page _____

Sliding Resistance_____; Maximum Horiz. Load_____; Calc. Page _____

Bearing Resistance_____; Maximum Bearing Pressure_____; Calc. Page _____

Type of Scour Protection Proposed: _____

Is Substructure Adequately reinforced? Yes ☐ No ☐

Type of Seismic Retrofit Proposed: _____

_____

5. RATINGS

Ratings after Rehabilitation, including Future Wearing Surface:

LOAD	PHL-93 (Factor)	H (Tons)	HS (Tons)	ML-80 (Tons)	~~(P-82)~~ **Design Permit Vehicle** (Tons)
I.R.					N/A
O.R.					

Designer: _____ Date: __

(DESIGN OFFICE & NAME OF DESIGNER)

1. PROJECT INFORMATION Project MPMS/ECMS No.: _____

County:_____S.R.:_____Sec.:_____Over: _____

(STREAM, RAILROAD, OR ROAD)

S-No.:_____Design ADT:_____ADTT:_____Year: _____

2. BRIDGE GEOMETRY

Horizontal Geometry: _____

Width: Out-Out_____; Curb-Curb_____; Sidewalk _____

Span Length: _____

Skew:_____(if < 70º, why?): _____

Minimum Clearance: Vertical → Provided =_____; Required = _____

Horizontal → Provided =_____; Required = _____

3. SUPERSTRUCTURE

Type: Glulam Longitudinal Panel ☐ Glulam Deck/Steel Beams ☐ Glulam Deck/Glulam Beams ☐

Design Live Load: PHL-93 ☐ H_____☐ HS_____☐ ML-80 ☐ ~~(P-82)~~ **Design**

Permit Vehicle ☐

Longitudinal Panel Size: _____

Max. Flexural Stress in Longitudinal Panel:_____ksi,

Flexural Resistance:_____ksi (wet usage); Calc. Page: _____

Species of Hardwood:_____; Grade: _____

Deck Panel Interconnecting Device: Dowel ☐ Other ☐, specify _____

Beam Size:_____Beam Spacing: _____

Max. Flexural Stress in Beam:_____ksi,

Flexural Resistance:_____ksi (wet usage); Calc. Page: _____

Species of Hardwood:_____; Grade: _____

L.L. Deflection: Allowed = L/425 =_____; Designed: _____

Calc. Page: _____

pennsylvania
DEPARTMENT OF TRANSPORTATION

QUALITY ASSURANCE FORM FOR STRESSED TIMBER BRIDGES

Designer: _____

(DESIGN OFFICE & NAME OF DESIGNER) Date: _____

PROJECT INFORMATION Project MPMS/ECMS No.: _____

County:_____ S.R.:_____ Sec.:_____ Over: _____

(STREAM, RAILROAD, OR ROAD)

S-No.:_____ Design ADT:_____ ADTT:_____ Year: _____

1. BRIDGE GEOMETRY

Horizontal Geometry: _____

Width: Out-Out_____; Curb-Curb_____; Sidewalk _____

Span Length: _____

Skew:_____(if < 70º, why?): _____

Minimum Clearance: Vertical → Provided =_____; Required =_____

Horizontal → Provided =_____; Required =_____

2. SUPERSTRUCTURE

Design Live Load: PHL-93 ☐ H_____☐ HS_____☐ ML-80 ☐ ~~(P-82)~~ **Design Permit Vehicle**

Species of Hardwood:_____; Grade: _____

Composite Stressed Timber Design: Yes ☐ No ☐

If yes, spacing of galvanized steel sandwich plates_____in. center-to-center

Max. Flexural Stress in Deck:_____ksi

Flexural Resistance:_____ksi (wet usage); Calc. Page: _____

L.L. Deflection: Allowed = L/425 =_____; Designed: _____

Calc. Page: _____

Does butt joint pattern meet criteria: Yes ☐ No ☐

Size of channel anchorage: _____

Ultimate tensile strength of prestressing rods:_____ksi

Is triple corrosion protection specified: Yes ☐ No ☐

Minimum prestress between laminations:_____ksi

Interval of retensioning: 2nd ☐ 3rd ☐ 4th ☐ days

pennsylvania
DEPARTMENT OF TRANSPORTATION

QUALITY ASSURANCE FORM FOR BRADD FINAL PLANS

Designer: _____

(DESIGN OFFICE & NAME OF DESIGNER) Date: _____

1. PROJECT INFORMATION Project MPMS/ECMS No.: _____

County:_____ S.R.:_____ Sec.:_____ Over: _____

(STREAM, RAILROAD, OR ROAD)

S-No.:_____ Design ADT:_____ ADTT:_____ Year: _____

2. GENERAL

(a) BRADD Version No.: _____

(b) Which Designer Notes from Sheet Zero are not applicable? _____

Give reasons: _____

_____

(c) Do details in contract drawings agree with current supplemental drawings? Yes ☐ No ☐

If no, justify: _____

_____

(d) Indicate controlling rating Moment (M) or Shear (S), with FWS.

LOADING	HL-93	PHL-93
Rating: (Factor)	IR____M____S____	IR____M____S____
	OR____M____S____	OR____M____S____

LOADING	HS	ML-80	~~(P-82)~~ **Design Permit Vehicle**
Rating: (Tons)	IR____M____S____	IR____M____S____	
	OR____M____S____	OR____M____S____	OR____M____S____

3. SUPERSTRUCTURE

(a) Beam Data: Beam Type:_____; No. of Beams: _____

Beam Spacing:_____; Max. Overhang: _____

(b) Bearing Data:	Fixed	Expansion
Type:	_____	_____
Size: (W x L x H):	_____	_____

Table 1.2.7.6-1 – Load Combinations for Integral Abutments

Load Factors for Integral Abutments												
Load Case	SERV I		STR I		STR IP		STR II		STR III		STR V	
	max	min	max	min	max	min	max	min	max	min	max	min
γ_{DC}	1.00	1.00	1.25	0.90	1.25	0.90	1.25	0.90	1.25	0.90	1.25	0.90
γ_{DW}	1.00	1.00	1.50	0*	1.50	0*	1.50	0*	1.50	0*	1.50	0*
γ_{EV}	1.00	1.00	1.35	1.00	1.35	1.00	1.35	1.00	1.35	1.00	1.35	1.00
$\gamma_{}$ **	1.00	1.00	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50
γ_{ES}	1.00	1.00	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50
γ_{LS}	1.00	1.00	1.75	1.75	1.35	1.35	1.35	1.35	0.00	0.00	1.35	1.35
γ_{LLIM}	1.00	0#	1.75	0#	1.35	0#	1.35	0#	0.00	0.00	1.35	0#
γ_{PL}	0.00	0.00	0.00	0.00	1.75	1.75	0.00	0.00	0.00	0.00	0.00	0.00
γ_{WS}	0.30	0.30	0.00	0.00	0.00	0.00	0.00	0.00	1.40	1.40	0.40	0.40
γ_{WL}	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.00
γ_{CE}	1.00	1.00	1.75	1.75	1.35	1.35	1.35	1.35	0.00	0.00	1.35	1.35
$\gamma_{}$ ++	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Design Vehicle	PHL-93		PHL-93		PHL-93		~~(P-82)~~ **Design Permit Vehicle**		—		PHL-93	

* For existing bridges where the future wearing surface has been already applied, use 0.65 for the minimum γ_{DW}.

** Use the specified load factors for active pressure. Use a load factor of 1.25 for passive pressure.

For a negative reaction on an abutment (uplift), use the maximum load factor.

++ Thermal movement is a major source of loads on the abutment and abutment piles. Both the passive earth pressure on the abutment and the stresses in steel piles due to thermal movements are not reduced by the plastic flow of the concrete expected due to the seasonal nature of the thermal movements. Therefore, no reduction in the load factor for uniform temperature is allowed and a load factor of 1.0 is used all the time. For concrete-filled pipe piles, the same load factor is applied. The effect of the plastic flow of the concrete filling is considered in the analysis by applying a reduction factor of 0.4 to the transformed area and moment of inertia of the concrete filling.

Appendix F Implementation Plan

This implementation plan is to provide a general guide on the broader use of the results of this project. For the purposes of this study, the implementation plan consists primarily of PennDOT publication changes:

- Revise Publication 238, *Bridge Safety Inspection Manual, 2nd Edition, March 2010* as indicted in Appendix D.
- Revise Publication 15M – *Design Manual Part 4* (DM4) as indicated in Appendix E.

Because certain design situations may be controlled by the existing P82 permit design vehicle, it is recommended that the P82 design vehicle be retained in the design specifications as a vehicle to accommodate for analysis.

The proposed PA2016-13 permit design vehicle is appropriate for bridge structures on existing routes that are known to be subject to superload permit requests and on new routes that are expected to be subject to superload permit requests. Expectations of superloads will depend on roadway classification and proximity to, or on a major route to, heavy industry manufacturing and existing facilities that commonly receive shipments from heavy industry manufacturing such as power plants. The roadway classifications for consideration of the proposed PA2016-13 design permit vehicle may include Interstate and associated ramps, National Highway System, and nearby associated routes where the vehicle may travel to a facility for food, fuel, rest, or repair.

Adoption of the proposed PA2016-13 permit design vehicle will require that all PennDOT analysis and design software be updated to include this additional vehicle loading.