

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[]
	*STATE CODE	[09]
	*SHRP SECTION ID	[0960]

HIGHWAY RT. NO. (THIS COUNT) 2

MILEPOST NO. OR LOCATION (THIS COUNT) 29.61

FILENAME See sheet 13A Attached DISK ID _____

BEGINNING DATE _____ BEGINNING TIME _____

ENDING DATE _____ ENDING TIME _____

COUNT DURATION _____ [] HOURS [] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA _____ OTHER X

NAME OF AGENCY CLASSIFICATION SCHEME: _____ NO. OF BINS _____
 NOTE: IF NOT PREVIOUSLY PROVIDED TO SHRP/LTPP, PLEASE ATTACHE SHEET 6 DESCRIBING THE VEHICLE CLASSIFICATION CATEGORIES AND ALSO ATTACH SHEET 7 DESCRIBING HOW THE AGENCY WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 CLASS SYSTEM.

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT X

EQUIPMENT MAKE/MODEL# IRD / WIM Electric

SENSOR TYPE IRD / Kistler Quartz Piezo

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS: _____

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS) _____

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>A. McDonnell</u>	PHONE <u>860-256-0308</u> revised November 11, 1999
DATE PREPARED <u>10-31-00</u>	

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[]
	*STATE CODE	[04]
	*SHRP SECTION ID	[0960]

HIGHWAY RT. NO. (THIS SESSION) 2

MILEPOST NO. OR LOCATION (THIS SESSION) 29.61

FILENAME see sheet 13A attached DISK ID _____

BEGINNING DATE _____ BEGINNING TIME _____

ENDING DATE _____ ENDING TIME _____

COUNT DURATION _____ [] HOURS [] DAYS [] MONTHS

WEIGHT SCALE TYPE: PORT. WIM _____ PERM. WIM _____ OTHER _____

EQUIPMENT MAKE/MODEL# IR0 / WIM Electric

SENSOR TYPE IR0 / Kistler Quartz Piezo

VEHICLE CLASSIFICATION METHOD:
 FHWA 13 bin in cols. 18-19 _____ FHWA 13 bin in cols. 18-23 _____ OTHER _____

NAME OF AGENCY CLASSIFICATION SCHEME: _____ NO. OF BINS _____
 NOTE: IF NOT PREVIOUSLY PROVIDED TO SHRP/LTPP, PLEASE ATTACHE SHEET 6 DESCRIBING THE VEHICLE CLASSIFICATION CATEGORIES AND ALSO ATTACH SHEET 7 DESCRIBING HOW THE AGENCY WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 CLASS SYSTEM.

METHOD OF CALIBRATION AND FREQUENCY: Testing against loaded
5-axle truck of known weight. Semi annually
and as needed

COMMENTS See attached vehicle weight data.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>A. McDonnell</u>	PHONE <u>860-256-0308</u> revised November 11, 1999
DATE PREPARED <u>10-31-00</u>	

**SHEET 13A
ATTACHMENT
LTPP TRAFFICE DATA
VEHICLE WEIGHT DATA
TRANSMITTAL FORM**

***STATE ASSIGNED ID**
***STATE CODE** [09]
***SHRP SECTION ID** [090960]

Filename	Start Date	Start Time	End Date	End Time	Class Scheme	
		Hh:mm	Mm/dd/yyyy	Hh:mm		
C090960.LS8	10/29/98	15:00	12/31/98	23:53	A	West bound
W090960.LS8	10/29/98	15:00	12/31/98	23:53	A	
C090960.C19	1/1/99	0:07	8/5/99	18:09	A	
W090960.C19	1/1/99	0:07	8/5/99	18:09	A	
C090960.J59	8/5/99	18:40	10/5/99	9:01	A	
W090960.J59	8/5/99	18:40	10/5/99	9:01	A	
C090960.L59	10/5/99	12:20	10/6/99	7:53	A	
W090960.L59	10/5/99	12:20	10/6/99	7:53	A	
C090960.L69	10/6/99	15:20	11/1/99	7:53	A	
W090960.L69	10/6/99	15:20	11/1/99	7:53	A	
C090960.M19	11/1/99	12:53	12/1/99	1:00	A	
W090960.M19	11/1/99	12:53	12/1/99	1:00	A	
C090960.N19	12/1/99	13:13	12/15/99	23:59	A	
W090960.N19	12/1/99	13:13	12/15/99	23:59	A	
C090960.NF9	12/16/99	14:59	12/31/99	23:53	A	
W090960.NF9	12/16/99	14:59	12/31/99	23:53	A	
C090960.C1A	1/1/00	0:05	1/11/00	23:58	A	
W090960.C1A	1/1/00	0:05	1/11/00	23:58	A	

PERSON LEADING CALIBRATION EFFORT: CONTACT INFORMATION: 860-258-0308	Anne-Marie McDonnell DATE PREPARED 10/19/00
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**SHEET 13A
ATTACHMENT
LTPP TRAFFICE DATA
VEHICLE WEIGHT DATA
TRANSMITTAL FORM**

***STATE ASSIGNED ID** []
***STATE CODE** [09]
***SHRP SECTION ID** [090960]

Filename	Start Date	Start Time	End Date	End Time	Class Scheme	
		Hh:mm	Mm/dd/yyyy	Hh:mm		
C090960.LS8	10/29/98	15:00	12/31/98	23:53	A	West bound
W090960.LS8	10/29/98	15:00	12/31/98	23:53	A	
C090960.C19	1/1/99	0:07	8/5/99	18:09	A	
W090960.C19	1/1/99	0:07	8/5/99	18:09	A	
C090960.J59	8/5/99	18:40	10/5/99	9:01	A	
W090960.J59	8/5/99	18:40	10/5/99	9:01	A	
C090960.L59	10/5/99	12:20	10/6/99	7:53	A	
W090960.L59	10/5/99	12:20	10/6/99	7:53	A	
C090960.L69	10/6/99	15:20	11/1/99	7:53	A	
W090960.L69	10/6/99	15:20	11/1/99	7:53	A	
C090960.M19	11/1/99	12:53	12/1/99	1:00	A	
W090960.M19	11/1/99	12:53	12/1/99	1:00	A	
C090960.N19	12/1/99	13:13	12/15/99	23:59	A	
W090960.N19	12/1/99	13:13	12/15/99	23:59	A	
C090960.NF9	12/16/99	14:59	12/31/99	23:53	A	
W090960.NF9	12/16/99	14:59	12/31/99	23:53	A	
C090960.C1A	1/1/00	0:05	1/11/00	23:58	A	
W090960.C1A	1/1/00	0:05	1/11/00	23:58	A	

PERSON LEADING CALIBRATION EFFORT: CONTACT INFORMATION: 860-258-0308	Anne-Marie McDonnell DATE PREPARED 10/19/00
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SHEET 15 LTPP TRAFFIC DATA LOG OF CHANGE AT GPS TEST LOCATIONS WITH PERM. AVC OR WIM	*STATE ASSIGNED ID	[]
	*STATE CODE	[09]
	*SHRP SECTION ID	[0960]

LOCATION LEBANON
 MP# _____

TYPE EQUIP. IRD
 MODEL # Wimm Electric

DATE OF CHANGE	TIME OF CHANGE	DESCRIPTION OF CHANGE	PERSON MAKING CHANGE	PHONE #	NEW EQUIP. SERIAL #
Feb. 1, 2000		Wimm Software Upgrade to IRD 7.0 Rev E	Ed Block	258-0303	

revised November 11, 1999

SHEET 16 LTPP MONITORED TRAFFIC DATA SITE CALIBRATION SUMMARY	*STATE ASSIGNED ID [] *STATE CODE [09] *SHRP SECTION ID [090960]
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SITE CALIBRATION INFORMATION

1. * DATE OF CALIBRATION (MONTH/DAY/YEAR) [04 /24 /2000]
2. * TYPE OF EQUIPMENT CALIBRATED X WIM CLASSIFIER BOTH
3. * REASON FOR CALIBRATION
 REGULARLY SCHEDULED SITE VISIT X RESEARCH
 EQUIPMENT REPLACEMENT TRAINING
 DATA TRIGGERED SYSTEM REVISION NEW EQUIPMENT INSTALLATION
 OTHER (SPECIFY) _____
4. * SENSORS INSTALLED IN LTPP LANE AT THIS SITE (CHECK ALL THAT APPLY):
 BARE ROUND PIEZO CERAMIC BARE FLAT PIEZO BENDING PLATES
 CHANNELIZED ROUND PIEZO LOAD CELLS X QUARTZ PIEZO
 CHANNELIZED FLAT PIEZO INDUCTANCE LOOPS CAPACITANCE PADS
 OTHER (SPECIFY) _____
5. EQUIPMENT MANUFACTURER KISTLER SENSOR, IRD ELECTRONICS

WIM SYSTEM CALIBRATION SPECIFICS**

- 6.** CALIBRATION TECHNIQUE USED:
 TRAFFIC STREAM -- Y STATIC SCALE (Y/N) 2 TEST TRUCKS
 1 NUMBER OF TRUCKS COMPARED 2 NUMBER OF TEST TRUCKS USED
 18 PASSES PER TRUCK

TRUCK	TYPE	SUSPENSION
1	<u> </u>	<u> </u>
2	<u> 9 </u>	<u> 1 </u>
3	<u> SHEET 16 </u>	<u> 2 OF 2 </u>

TYPE PER FHWA 13 BIN SYSTEM
 SUSPENSION: 1 - AIR; 2 - LEAF SPRING
 3 - OTHER (DESCRIBE) _____
7. SUMMARY CALIBRATION RESULTS (EXPRESSED AS A PERCENT)
 MEAN DIFFERENCE BETWEEN ---
 DYNAMIC AND STATIC GVW 1.16 STANDARD DEVIATION 2.94
 DYNAMIC AND STATIC SINGLE AXLES 0.45 STANDARD DEVIATION 3.03
 DYNAMIC AND STATIC DOUBLE AXLES 1.48 STANDARD DEVIATION 3.09
8. 2 NUMBER OF SPEEDS AT WHICH CALIBRATION WAS PERFORMED
9. DEFINE THE SPEED RANGES USED (MPH) 60, 65
10. CALIBRATION FACTOR (AT EXPECTED FREE FLOW SPEED) SENSOR 1 - 4.1130, SENSOR 2 - 5.9895, SENSOR 3 - 3.9843, SENSOR 4 - 4.2869
- 11.** IS AUTO-CALIBRATION USED AT THIS SITE? (Y/N) N
 IF YES, LIST AND DEFINE AUTO-CALIBRATION VALUE: _____

CLASSIFIER TEST SPECIFICS***

- 12.*** METHOD FOR COLLECTING INDEPENDENT VOLUME MEASUREMENT BY VEHICLE CLASS:
 VIDEO X MANUAL PARALLEL CLASSIFIERS
13. METHOD TO DETERMINE LENGTH OF COUNT TIME X NUMBER OF TRUCKS
14. MEAN DIFFERENCE IN VOLUMES BY VEHICLES CLASSIFICATION:
 *** FHWA CLASS 9 0.0 FHWA CLASS
 *** FHWA CLASS 8 0.0 FHWA CLASS
 FHWA CLASS
 FHWA CLASS
 *** PERCENT "UNCLASSIFIED" VEHICLES: 0.0

PERSON LEADING CALIBRATION EFFORT: <u> Anne-Marie McDonnell </u> CONTACT INFORMATION: <u> 860-258-0308 </u>	rev. November 9, 1999
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SHEET 16 MONITORED TRAFFIC DATA LTPP PROGRAM	*STATE ASSIGNED ID [] *STATE CODE [09] *SHRP SECTION ID [060]
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SITE CALIBRATION INFORMATION

1. * DATE OF CALIBRATION (MONTH/DAY/YEAR) 04/25/2000
2. * TYPE OF EQUIPMENT CALIBRATED ☒ WIM ☐ CLASSIFIER ☐ BOTH
3. * REASON FOR CALIBRATION
☒ REGULARLY SCHEDULED SITE VISIT ☒ RESEARCH **ENTERED JUN 14 2002**
☐ EQUIPMENT REPLACEMENT ☐ TRAINING
☐ DATA TRIGGERED SYSTEM REVISION ☐ NEW EQUIPMENT INSTALLATION
☐ OTHER (SPECIFY) _____
4. * SENSORS INSTALLED IN LTPP LANE AT THIS SITE (CHECK ALL THAT APPLY):
☐ BARE ROUND PIEZO CERAMIC ☐ BARE FLAT PIEZO ☐ BENDING PLATES
☐ CHANNELIZED ROUND PIEZO ☐ LOAD CELLS ☒ QUARTZ PIEZO
☐ CHANNELIZED FLAT PIEZO ☒ INDUCTANCE LOOPS ☐ CAPACITANCE PADS
☐ OTHER (SPECIFY) _____
5. EQUIPMENT MANUFACTURER IRD-Electronics; Kistler Sensors
Quartz

WIM SYSTEM CALIBRATION SPECIFICS**

- 6.** CALIBRATION TECHNIQUE USED:
☐ TRAFFIC STREAM -- ☐ STATIC SCALE (Y/N) ☒ TEST TRUCKS
☐ NUMBER OF TRUCKS COMPARED 2 NUMBER OF TEST TRUCKS USED
20 PASSES PER TRUCK
 TRUCK TYPE SUSPENSION
 TYPE PER FHWA 13 BIN SYSTEM 1 CL9 air (1) on trailer
 SUSPENSION: 1 - AIR; 2 - LEAF SPRING 2 CL9 leaf (2)
 3 - OTHER (DESCRIBE) 3 _____
7. SUMMARY CALIBRATION RESULTS (EXPRESSED AS A PERCENT)
 MEAN DIFFERENCE BETWEEN --
 DYNAMIC AND STATIC GVW _____ STANDARD DEVIATION _____
 DYNAMIC AND STATIC SINGLE AXLES _____ STANDARD DEVIATION _____
 DYNAMIC AND STATIC DOUBLE AXLES _____ STANDARD DEVIATION _____
8. 1 NUMBER OF SPEEDS AT WHICH CALIBRATION WAS PERFORMED
9. DEFINE THE SPEED RANGES USED (MPH) 60 - 65
10. CALIBRATION FACTOR (AT EXPECTED FREE FLOW SPEED) _____
- 11.** IS AUTO-CALIBRATION USED AT THIS SITE? (Y/N) N
 IF YES, LIST AND DEFINE AUTO-CALIBRATION VALUE: _____

CLASSIFIER TEST SPECIFICS***

- 12.*** METHOD FOR COLLECTING INDEPENDENT VOLUME MEASUREMENT BY VEHICLE CLASS:
☒ VIDEO ☐ MANUAL ☐ PARALLEL CLASSIFIERS
13. METHOD TO DETERMINE LENGTH OF COUNT ☒ TIME ☐ NUMBER OF TRUCKS
14. MEAN HOURLY DIFFERENCE IN VOLUMES BY VEHICLES CLASSIFICATION:
 *** FHWA CLASS 9 _____ FHWA CLASS _____
 *** FHWA CLASS 8 _____ FHWA CLASS _____
 _____ FHWA CLASS _____
 _____ FHWA CLASS _____
 *** PERCENT "UNCLASSIFIED" VEHICLES: _____

PERSON LEADING CALIBRATION EFFORT: A. McDonnell
 CONTACT INFORMATION: 660-258-0308 rev. November 9, 1999

SHEET 16 LTPP MONITORED TRAFFIC DATA SITE CALIBRATION SUMMARY	*STATE ASSIGNED ID [] *STATE CODE [09] *SHRP SECTION ID [090960]
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SITE CALIBRATION INFORMATION

1. * DATE OF CALIBRATION (MONTH/DAY/YEAR) [12 /13 /2000]
2. * TYPE OF EQUIPMENT CALIBRATED X WIM CLASSIFIER BOTH
3. * REASON FOR CALIBRATION
 REGULARLY SCHEDULED SITE VISIT X RESEARCH
 EQUIPMENT REPLACEMENT TRAINING
 DATA TRIGGERED SYSTEM REVISION NEW EQUIPMENT INSTALLATION
 OTHER (SPECIFY) _____
4. * SENSORS INSTALLED IN LTPP LANE AT THIS SITE (CHECK ALL THAT APPLY):
 BARE ROUND PIEZO CERAMIC BARE FLAT PIEZO BENDING PLATES
 CHANNELIZED ROUND PIEZO LOAD CELLS X QUARTZ PIEZO
 CHANNELIZED FLAT PIEZO INDUCTANCE LOOPS CAPACITANCE PADS
 OTHER (SPECIFY) _____
5. EQUIPMENT MANUFACTURER KISTLER SENSOR, IRD ELECTRONICS

WIM SYSTEM CALIBRATION SPECIFICS**

- 6.** CALIBRATION TECHNIQUE USED:
 TRAFFIC STREAM -- Y STATIC SCALE (Y/N) 2 TEST TRUCKS
 1 NUMBER OF TRUCKS COMPARED 2 NUMBER OF TEST TRUCKS USED
 27 PASSES PER TRUCK

TRUCK	TYPE	SUSPENSION
1	<u> 9 </u>	<u> 1 </u>
2	<u> </u>	<u> </u>
3	<u> SHEET 16 </u>	<u> 1 OF 2 </u>

TYPE PER FHWA 13 BIN SYSTEM
 SUSPENSION: 1 - AIR; 2 - LEAF SPRING
 3 - OTHER (DESCRIBE)
7. SUMMARY CALIBRATION RESULTS (EXPRESSED AS A PERCENT)
 MEAN DIFFERENCE BETWEEN ---
 DYNAMIC AND STATIC GVW 1.26 STANDARD DEVIATION 4.83
 DYNAMIC AND STATIC SINGLE AXLES STANDARD DEVIATION
 DYNAMIC AND STATIC DOUBLE AXLES STANDARD DEVIATION
8. 3 NUMBER OF SPEEDS AT WHICH CALIBRATION WAS PERFORMED
9. DEFINE THE SPEED RANGES USED (MPH) 50, 55, 60
10. CALIBRATION FACTOR (AT EXPECTED FREE FLOW SPEED) SENSOR 1 - 4.3192, SENSOR 2 - 6.2912, SENSOR 3 - 4.1842, SENSOR 4 - 4.5023
- 11.** IS AUTO-CALIBRATION USED AT THIS SITE? (Y/N) N
 IF YES, LIST AND DEFINE AUTO-CALIBRATION VALUE: _____

CLASSIFIER TEST SPECIFICS***

- 12.*** METHOD FOR COLLECTING INDEPENDENT VOLUME MEASUREMENT BY VEHICLE CLASS:
 VIDEO X MANUAL PARALLEL CLASSIFIERS
13. METHOD TO DETERMINE LENGTH OF COUNT TIME X NUMBER OF TRUCKS
14. MEAN DIFFERENCE IN VOLUMES BY VEHICLES CLASSIFICATION:
 *** FHWA CLASS 9 0.0 FHWA CLASS
 *** FHWA CLASS 8 0.0 FHWA CLASS
 FHWA CLASS
 FHWA CLASS
 *** PERCENT "UNCLASSIFIED" VEHICLES: 0.0

PERSON LEADING CALIBRATION EFFORT: <u> Anne-Marie McDonnell </u> CONTACT INFORMATION: <u> 860-258-0308 </u>	rev. November 9, 1999
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SHEET 16 LTPP MONITORED TRAFFIC DATA SITE CALIBRATION SUMMARY	*STATE ASSIGNED ID	[]
	*STATE CODE	[09]
	*SHRP SECTION ID	[090960]

SITE CALIBRATION INFORMATION

- * DATE OF CALIBRATION (MONTH/DAY/YEAR) [12 / 13 / 2000]
- * TYPE OF EQUIPMENT CALIBRATED X WIM CLASSIFIER BOTH
- * REASON FOR CALIBRATION
 REGULARLY SCHEDULED SITE VISIT X RESEARCH
 EQUIPMENT REPLACEMENT TRAINING
 DATA TRIGGERED SYSTEM REVISION NEW EQUIPMENT INSTALLATION
 OTHER (SPECIFY) _____
- * SENSORS INSTALLED IN LTPP LANE AT THIS SITE (CHECK ALL THAT APPLY):
 BARE ROUND PIEZO CERAMIC BARE FLAT PIEZO BENDING PLATES
 CHANNELIZED ROUND PIEZO LOAD CELLS X QUARTZ PIEZO
 CHANNELIZED FLAT PIEZO INDUCTANCE LOOPS CAPACITANCE PADS
 OTHER (SPECIFY) _____
- EQUIPMENT MANUFACTURER KISTLER SENSOR, IRD ELECTRONICS

WIM SYSTEM CALIBRATION SPECIFICS**

- ** CALIBRATION TECHNIQUE USED:
 TRAFFIC STREAM - Y STATIC SCALE (Y/N) 2 TEST TRUCKS
 1 NUMBER OF TRUCKS COMPARED 2 NUMBER OF TEST TRUCKS USED
 28 PASSES PER TRUCK

	TRUCK	TYPE	SUSPENSION
TYPE PER FHWA 13 BIN SYSTEM	1		
SUSPENSION: 1 - AIR; 2 - LEAF SPRING	2	9	2
3 - OTHER (DESCRIBE)	3	SHEET 16	2 OF 2
- SUMMARY CALIBRATION RESULTS (EXPRESSED AS A PERCENT)
MEAN DIFFERENCE BETWEEN ---
DYNAMIC AND STATIC GVW -0.50 STANDARD DEVIATION 5.38
DYNAMIC AND STATIC SINGLE AXLES STANDARD DEVIATION
DYNAMIC AND STATIC DOUBLE AXLES STANDARD DEVIATION
- 2 NUMBER OF SPEEDS AT WHICH CALIBRATION WAS PERFORMED
- DEFINE THE SPEED RANGES USED (MPH) 55, 60
- CALIBRATION FACTOR (AT EXPECTED FREE FLOW SPEED) SENSOR 1 - 4.3192, SENSOR 2 - 6.2912, SENSOR 3 - 4.1842, SENSOR 4 - 4.5023
- ** IS AUTO-CALIBRATION USED AT THIS SITE? (Y/N) N
IF YES, LIST AND DEFINE AUTO-CALIBRATION VALUE: _____

CLASSIFIER TEST SPECIFICS***

- *** METHOD FOR COLLECTING INDEPENDENT VOLUME MEASUREMENT BY VEHICLE CLASS:
 VIDEO X MANUAL PARALLEL CLASSIFIERS
- METHOD TO DETERMINE LENGTH OF COUNT TIME X NUMBER OF TRUCKS
- MEAN DIFFERENCE IN VOLUMES BY VEHICLES CLASSIFICATION:
*** FHWA CLASS 9 0.0 FHWA CLASS
*** FHWA CLASS 8 0.0 FHWA CLASS
FHWA CLASS
FHWA CLASS
*** PERCENT "UNCLASSIFIED" VEHICLES: 0.0

PERSON LEADING CALIBRATION EFFORT: <u> Anne-Marie McDonnell </u>
CONTACT INFORMATION: <u> 860-258-0308 </u> rev. November 9, 1999

SHEET 16A ATTACHMENT MONITORED TRAFFIC DATA LTPP PROGRAM	*STATE ASSIGNED ID <input type="text"/>
	*STATE CODE [09]
	*SHRP SECTION ID [090960]

Vehicle No.	Vehicle Type/Description
1	FHWA Class 9, air-ride suspension
2	FHWA Class 9, standard suspension (non-air ride)

Measurement errors (%) from static for lane 1

Pass Number	Vehicle Number	% err Sterr	% err Drive	% err Trailer	% err GVW
1	1	-6.93%	3.18%	-5.24%	-1.75%
2	1	-2.97%	7.64%	-2.62%	1.90%
3	1	-3.96%	7.96%	-0.75%	2.34%
4	1	-2.97%	6.69%	-4.49%	0.58%
5	1	-5.94%	6.69%	-3.75%	0.44%
6	1	-5.94%	5.41%	-5.99%	-1.02%
7	1	-5.94%	10.19%	-4.49%	1.90%
8	1	-7.29%	4.14%	-5.24%	-1.75%
9	1	-4.95%	3.50%	-4.87%	-1.32%
10	1	-5.94%	6.37%	-5.62%	-0.29%
11	1	-5.94%	5.10%	-8.61%	-2.19%
12	1	-4.95%	7.01%	-1.87%	1.61%
13	1	-2.97%	12.42%	0.00%	4.97%
14	1	-5.94%	9.55%	-2.62%	2.05%
15	1	-5.94%	9.24%	-5.62%	0.88%
16	1	-5.94%	-4.14%	13.86%	4.97%
17	1	11.88%	6.05%	-4.87%	-0.15%
18	1	-4.95%	7.64%	-3.75%	0.58%
19	1	-6.93%	7.01%	-4.87%	0.15%
20	1	-4.95%	7.64%	-4.12%	0.88%
21	1	-3.96%	7.01%	-5.24%	0.29%
22	2	0.00%	-2.48%	-3.64%	-4.60%
23	2	2.70%	4.61%	0.99%	2.73%
24	2	-2.70%	-3.90%	-7.95%	-5.61%
25	2	-0.90%	5.67%	0.66%	2.45%
26	2	-1.80%	3.55%	0.99%	1.44%
27	2	1.80%	4.61%	1.66%	2.88%
28	2	7.21%	7.45%	2.65%	5.47%
29	2	0.90%	6.38%	2.32%	3.74%
30	2	0.00%	6.74%	0.66%	3.17%
31	2	-2.70%	5.67%	0.66%	2.30%
32	2	0.00%	3.90%	0.00%	1.58%
33	2	-4.50%	0.00%	-2.98%	-1.87%
34	2	-0.90%	6.74%	3.31%	4.03%
35	2	1.80%	3.90%	1.32%	2.30%
36	2	5.41%	2.48%	-0.33%	1.87%
37	2	4.50%	-1.42%	-4.64%	-1.87%
38	2	-0.90%	2.13%	-1.66%	0.00%
39	2	-1.80%	2.84%	0.33%	0.86%

	Sterr	Drive	Trailer	GVW
Avg	-2.19%	5.00%	-1.96%	0.92%
Std Dev	4.24%	3.59%	3.97%	2.39%

Field Calibration Date: April 2000

PERSON LEADING CALIBRATION EFFORT:	Anne-Marie McDonnell
CONTACT INFORMATION: 860-258-0308	DATE PREPARED 10/19/00