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|-----------------|-------------------------|
| Sheet 12 | State Assigned ID: 1003 |
| Traffic Data | State Code: 27 |
| Collection Site | SHRP Section ID: 1016 |

Highway Rt No: US 71 Milepost No: 314.00

Location: 1.3 Mi No of TH 197 No of Bemdi, MN

Vehicle Classification Method: FHWA

Type of Classification Equipment: NA

AVC Equipment Make/Model No.: NA

Sensor Type: NA

Weight Scale Type: Permanent WIM

Equipment Make/Model No.: IRD 1060

Sensor Type: Bending Plate

Method of Calibration: Initial calibration with a loaded 5 axle semi & subsequent calibrations done automatically.

Frequency of Calibration: Dependent on need. Can be as often as every week.

Comments: Time period covered 1/1/96 - 4/30/96. Missing 4/5 to 4/7/96. NOTE: Jan.-Apr., 1996 - Incorrect auto calibration parameters (Lane 1,1). Jan.-August, 1996 - Lane 1,5 out of order .

| | |
|------------------------------|-------------------------|
| NAME OF PREPARER: Jim Muske | PHONE NO.: 612-296-1665 |
| DATE PREPARED: June 20, 1997 | |

Sheet 12
Traffic Data
Collection Site

State Assigned ID: 1003
State Code: 27
SHRP Section ID: 1016

Highway Rt No: US 71

Milepost No: 314.00

Location: 1.3 Mi No of TH 197 No of Bemidji, MN

Vehicle Classification Method: FHWA

Type of Classification Equipment: NA

AVC Equipment Make/Model No.: NA

Sensor Type: NA

Weight Scale Type: Permanent WIM

Equipment Make/Model No.: IRD 1060

Sensor Type: Bending Plate

Method of Calibration: Initial calibration with a loaded 5 axle semi & subsequent calibrations done automatically.

Frequency of Calibration: Dependent on need. Can be as often as every week.

Comments: Time period covered 5/1/96 - 8/31/96.

NAME OF PREPARER: Jim Muske PHONE NO.: 612-296-1665
DATE PREPARED: October 23, 1997

| | |
|-----------------|-------------------------|
| Sheet 12 | State Assigned ID: 1003 |
| Traffic Data | State Code: 27 |
| Collection Site | SHRP Section ID: 1016 |

Highway Rt No: US 71

Milepost No: 314.00

Location: 1.3 Mi No of TH 197 No of Bemidji, MN

Vehicle Classification Method: FHWA

Type of Classification Equipment: NA

AVC Equipment Make/Model No.: NA

Sensor Type: NA

Weight Scale Type: Permanent WIM

Equipment Make/Model No.: IRD 1060

Sensor Type: Bending Plate

Method of Calibration: Initial calibration with a loaded 5 axle semi & subsequent calibrations done automatically.

Frequency of Calibration: Dependent on need. Can be as often as every week.

Comments: Time period covered 9/1/96 - 12/31/96.

| | |
|----------------------------------|-------------------------|
| NAME OF PREPARER: Jim Muske | PHONE NO.: 612-296-1665 |
| DATE PREPARED: December 17, 1997 | |

Sheet 13
Traffic Data Files
Transmittal Form

State: Minnesota
State Code: 27

| FILE NAME | START DATE | START TIME | END DATE | END TIME | CLASS SCHEME |
|--------------|--|-------------------------------|-------------|-------------|-----------------|
| C271029.C16 | 1/1/95 | 00:00 | 2/25/96 | 24:00 | Minn2 |
| W271029.C16 | 1/1/96 | 00:00 | 2/25/96 | 24:00 | Minn2 |
| C279075.C16 | 1/1/96 | 00:00 | 4/30/96 | 24:00 | Minn2 |
| W279075.C16 | 1/1/96 | 00:00 | 4/30/96 | 24:00 | Minn2 |
| C271019.C16 | 1/1/96 | 00:00 | 4/30/96 | 24:00 | Minn2 |
| W271019.C16 | 1/1/96 | 00:00 | 4/30/96 | 24:00 | Minn2 |
| C273003.C16 | 1/1/96 - 4/30/96: Problems with the controller | | | | |
| W273003.C16 | and Dynax Sensor during this period. Data missing. | | | | |
| C271085.C16 | 1/1/96 | 00:00 | 4/30/96 | 24:00 | Minn2 |
| W271085.C16 | 1/1/96 | 00:00 | 4/30/96 | 24:00 | Minn2 |
| C274050.C16 | 1/1/96 | 00:00 | 4/30/96 | 24:00 | Minn2 |
| | | No weight data: 1/1 - 4/30/96 | | | |
| C271087.C16 | 1/1/96 | 00:00 | 4/30/96 | 24:00 | Minn2 |
| | | No weight data: 1/1 - 4/30/96 | | | Minn2 |
| C271016.C16 | 1/1/96 | 00:00 | 4/30/96 | 24:00 | Minn2 |
| W271016.C16 | 1/1/96 | 00:00 | 4/30/96 | 24:00 | Minn2 |
| C274054.C16 | 1/1/96 | 00:00 | 4/30/96 | 24:00 | Minn2 |
| W274054.C16 | 1/1/96 | 00:00 | 4/30/96 | 24:00 | Minn2 |
| C271028.C16 | 1/1/96 | 00:00 | 4/30/96 | 24:00 | Minn2 |
| W271028.C16 | 1/1/96 | 00:00 | 4/30/96 | 24:00 | Minn2 |
| C274040.C16 | 1/1/96 | 00:00 | 4/30/96 | 24:00 | Minn2 |
| | | No weight data: 1/1 - 4/30/96 | | | Minn2 |
| C274055.C16 | 1/1/96 | 00:00 | 4/30/96 | 24:00 | Minn2 |
| | | No weight data: 1/1 - 4/30/96 | | | |
| C275076.C16 | 1/1/96 | 00:00 | 4/30/96 | 24:00 | Minn2 |
| W275076.C16 | 1/1/96 | 00:00 | 4/30/96 | 24:00 | Minn2 |

Sheet 13
Traffic Data Files
Transmittal Form

State: Minnesota
State Code: 27

| FILE NAME | START DATE | START TIME | END DATE | END TIME | CLASS SCHEME |
|--------------|---------------|---------------|-------------|-------------|-----------------|
|--------------|---------------|---------------|-------------|-------------|-----------------|

C271029.C16 (Site was shut down permanently on 3/22/96).
W271029.C16

C279075.G16 5/1/96 00:00 6/6/96 24:00 Minn2
W279075.G16 5/1/96 00:00 6/6/96 24:00 Minn2
(Site not operating after 6/6/96. Was shut down permanently).

C271019.G16 5/1/96 00:00 8/31/96 24:00 Minn2
W271019.G16 5/1/96 00:00 8/31/96 24:00 Minn2

C273003.G16 5/1/96 - 8/31/96: Data missing for
W273003.G16 entire period (no controller).

C271085.G16 5/1/96 00:00 8/31/96 24:00 Minn2
W271085.G16 5/1/96 00:00 8/31/96 24:00 Minn2

C274050.G16 5/1/96 00:00 8/31/96 24:00 Minn2
No weight data: 5/1 - 8/31/96

C271087.G16 5/1/96 00:00 8/31/96 24:00 Minn2
No weight data: 5/1 - 8/31/96

C271016.G16 5/1/96 00:00 8/31/96 24:00 Minn2
W271016.G16 5/1/96 00:00 8/31/96 24:00 Minn2

C274054.G16 5/1/96 00:00 8/31/96 24:00 Minn2
W274054.G16 5/1/96 00:00 8/31/96 24:00 Minn2

C271028.G16 5/1/96 00:00 8/31/96 24:00 Minn2
W271028.G16 5/1/96 00:00 8/31/96 24:00 Minn2

C274040.G16 5/1/96 00:00 8/31/96 24:00 Minn2
No weight data: 5/1 - 8/31/96

Sheet 13
Traffic Data Files
Transmittal Form

State: Minnesota
State Code: 27

| FILE NAME | START DATE | START TIME | END DATE | END TIME | CLASS SCHEME |
|----------------------------|--|----------------|----------------------|----------------|-----------------|
| C271029.C16 W271029.C16 | (Site was shut down permanently on 3/22/96). | | | | |
| C279075.G16 W279075.G16 | (Site not operating after 6/6/96. Was shut down permanently.) | | | | |
| C271019.K16 W271019.K16 | 9/1/96 9/1/96 | 00:00 00:00 | 12/31/96 12/31/96 | 24:00 24:00 | Minn2 Minn2 |
| | (Data missing: 10/3 and 10/12-20/96) | | | | |
| C273003.K16 W273003.K16 | 9/1/96 9/1/96 | 00:00 00:00 | 12/31/96 12/31/96 | 24:00 24:00 | Minn2 Minn2 |
| | (Data missing: 9/1-3, 8-16, 22-30/96 ; 10/6-21/96; 11/1-20,22,23,25-30/96 ; 12/1,17-31/96) | | | | |
| C276901.K16 W276901.K16 | 9/1/96 9/1/96 | 00:00 00:00 | 12/31/96 12/31/96 | 24:00 24:00 | Minn2 Minn2 |
| | (Data Missing: 12/30/96). | | | | |
| C271085.K16 W271085.K16 | 9/1/96 9/1/96 | 00:00 00:00 | 12/31/96 12/31/96 | 24:00 24:00 | Minn2 Minn2 |
| C274055.K16 W274055.K16 | 9/1/96 9/1/96 | 00:00 00:00 | 12/31/96 12/31/96 | 24:00 24:00 | Minn2 Minn2 |
| C273013.K16 W273013.K16 | 9/1/96 9/1/96 | 00:00 00:00 | 12/31/96 12/31/96 | 24:00 24:00 | Minn2 Minn2 |
| C274033.K16 W274033.K16 | 9/1/96 9/1/96 | 00:00 00:00 | 12/31/96 12/31/96 | 24:00 24:00 | Minn2 Minn2 |
| C274037.K16 W274037.K16 | 9/1/96 9/1/96 | 00:00 00:00 | 12/31/96 12/31/96 | 24:00 24:00 | Minn2 Minn2 |
| C274050.K16 W274050.K16 | 9/1/96 9/1/96 | 00:00 00:00 | 12/31/96 12/31/96 | 24:00 24:00 | Minn2 Minn2 |
| C271016.K16 W271016.K16 | 9/1/96 9/1/96 | 00:00 00:00 | 12/31/96 12/31/96 | 24:00 24:00 | Minn2 Minn2 |

SHEET 14

LOG OF CHANGES AT GPS TEST

*STATE ASSIGNED ID [1003]

*STATE CODE [27]

*SHRP SECTION ID [1016]

LOCATION Bemidji

TYPE EQUIP. BA

MP # 314.00

MODEL # IRD

[illegible]

