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| <p style="text-align: center;">SHEET 15<br/>LTPP TRAFFIC DATA</p> <p style="text-align: center;">LOG OF CHANGES AT GPS TEST<br/>LOCATIONS WITH PERM. AVC OR WIM</p> | <p>*STATE ASSIGNED ID [ P09 ]</p> <p>*STATE CODE [ 53 ]</p> <p>*SHRP SECTION ID [ 3019 ]</p> |
|---|--|

LOCATION SR 82 TYPE EQUIP. Piezo (Class 1)

MP # 121.20 MODEL # IRD 1060

| DATE OF<br>CHANGE | TIME OF<br>CHANGE | DESCRIPTION OF CHANGE   | PERSON MAKING<br>CHANGE | PHONE # | NEW EQUIP.<br>SERIAL # |
|-------------------|-------------------|---|-------------------------|---------|------------------------|
| 11/2/10           |                   | SITE VISIT -- Hoang -- Unit was blanked out when I got here. Replaced processor. Re-cut sensor #3 EB pass lane. Balanced sensors #3 and #4. Had Jim called to verify contact.   | Hoang                   |         |                        |
| 11/15/10          |                   | SITE CALL -- Hoang -- Look at the temperature for the site from last week. I did a "system shutdown" but it did not help. Will need to make a site visit to figure out which one is bad (the Watchdog card or the temperature sensor itself.) | Hoang                   |         |                        |
| 11/16/10          |                   | SITE VISIT -- Hoang -- (13:30 -- 14:00) Problem: Temperature was all over places. Found bad temp sensor. Installed temporary temp sensor for now.   | Hoang                   |         |                        |
| 11/18/10          |                   | SITE CALL -- Hoang -- You might want to consider throwing out the weigh data from the 12 <sup>th</sup> through the 16 <sup>th</sup> because of the temperature sensor failure.  | Hoang                   |         |                        |

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 MP # 121.20 MODEL # IRD 1060

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|----------------|-----------------|--|----------------------|---------|---------------------|
| 10/26/10       | (14:00 – 14:15) | SITE VISIT -- Hoang -- Problem: Dial, no answer. Found unit blanked out (storm?) Reset unit. Had Jim called to verify contact. | Hoang                |         |                     |
|                |                 |  |                      |         |                     |
|                |                 |  |                      |         |                     |

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|-------------------|-------------------|-----------------------|-------------------------|---------|------------------------|
| 9/30/10           |                   | NO CHANGES            |                         |         |                        |
|                   |                   |                       |                         |         |                        |
|                   |                   |                       |                         |         |                        |

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| DATE OF<br>CHANGE | TIME OF<br>CHANGE | DESCRIPTION OF CHANGE | PERSON MAKING<br>CHANGE | PHONE # | NEW EQUIP.<br>SERIAL # |
|-------------------|-------------------|-----------------------|-------------------------|---------|------------------------|
| 8/31/10           |                   | NO CHANGES            |                         |         |                        |
|                   |                   |                       |                         |         |                        |
|                   |                   |                       |                         |         |                        |

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MP # 121.20 MODEL # IRD 1060

| DATE OF CHANGE | TIME OF CHANGE | DESCRIPTION OF CHANGE  | PERSON MAKING CHANGE | PHONE # | NEW EQUIP. SERIAL # |
|----------------|----------------|--|----------------------|---------|---------------------|
| 7/7/10         |                | Stopped to verify sensor #3 EB pass lane was bad. (HN)   | hn                   |         |                     |
| 7/12/10        |                | HIGH IMPACT<br>I-82 Both Directions - Interstate 82 Between Milepost 82 to 132 - Prosser to the Oregon State Line; the movement of mobile homes is restricted due to high winds.<br><br>From milepost 82 to milepost 132 (Tom)   |                      |         |                     |
| 7/19/10        |                | <b>7/19/10 P09 Plymouth</b> SITE VISIT -- Hoang -- 1530-1600 -- Problem: Unit was not collecting (no loop activation.) Cleaned and re-seated PIO72 card. Had Jim called to verify operational. (HN)<br>Note***: quit after 1500 on 7/16/10 until 1500 on 7/19/10 (Tom) |                      |         |                     |
| 7/22/10        |                | HIGH IMPACT<br>I-82 Both Directions - Interstate 82 Between Milepost 82 to 132 - Prosser to the Oregon State Line; the movement of mobile homes is restricted due to high winds.<br><br>From milepost 82 to milepost 132 (Tom)   |                      |         |                     |

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|----------------|----------------|---|----------------------|---------|---------------------|
| 7/7/10         |                | Stopped to verify sensor #3 EB pass lane was bad. (HN)  | hn                   |         |                     |
| 7/12/10        |                | HIGH IMPACT<br>I-82 Both Directions - Interstate 82 Between Milepost 82 to 132 - Prosser to the Oregon State Line; the movement of mobile homes is restricted due to high winds.<br>From milepost 82 to milepost 132 (Tom)                                      |                      |         |                     |
| 7/19/10        |                | 7/19/10 P09 Plymouth SITE VISIT -- Hoang -- 1530-1600 -- Problem: Unit was not collecting (no loop activation.) Cleaned and re-seated PIO72 card. Had Jim called to verify operational. (HN)<br>Note***: quit after 1500 on 7/16/10 until 1500 on 7/19/10 (Tom) |                      |         |                     |
| 7/22/10        |                | HIGH IMPACT<br>I-82 Both Directions - Interstate 82 Between Milepost 82 to 132 - Prosser to the Oregon State Line; the movement of mobile homes is restricted due to high winds.<br>From milepost 82 to milepost 132 (Tom)                                      |                      |         |                     |

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MP # 121.20 MODEL # IRD 1060

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|----------------|----------------|---|----------------------|---------|---------------------|
| 6/21/10        |                | Processed Manual Count -- 0.94% over EB; 1.65% over WB -- OK                            |                      |         |                     |
| 6/22/10        |                | SITE CALL -- Hoang -- EB pass lane's leading sensor is not activating. Disable for now. | hn                   |         |                     |
|                |                |   |                      |         |                     |

800.12.11.8-12

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| DATE OF<br>CHANGE | TIME OF<br>CHANGE | DESCRIPTION OF CHANGE | PERSON MAKING<br>CHANGE | PHONE # | NEW EQUIP.<br>SERIAL # |
|-------------------|-------------------|-----------------------|-------------------------|---------|------------------------|
| 5/31/10           |                   | <b>No Changes</b>     |                         |         |                        |
|                   |                   |                       |                         |         |                        |
|                   |                   |                       |                         |         |                        |



File: 800.12.11.812  
533019

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|-------------------|-------------------|---|-------------------------|---------|------------------------|
| 3/2/10            | 915-1000          | Site inspection. Copied log and parameter files. Sensor #2 is failing, disabled. Sensor #7 needs patching. Loops #3 and #4 need to be re-cut. | HN                      |         |                        |
| 3/16/10           | 915-1545          | Re-cut sensors #2 and #3 EB. Re-spliced loops #3, #4, #6 and #7. Balanced sensors. Copied log and parameter files.                            | HN                      |         |                        |
|                   |                   |   |                         |         |                        |

File: 800.12.11.8.12

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|----------------|-----------------|--|--------------------------|---------|---------------------|
| 01/12/10       | (11:30 - 11:45) | <b>Plymouth-P09</b><br>Problem: Dial, busy signal. Found dead phone line. Retrieved data (posted to server.) Contacted phone company for repair. | (HN)                     |         |                     |
| 01/13/10       |                 | <b>1/13/10 Plymouth-P09</b><br>Was: Dead phone line.<br>Phone line had been repaired.  | (Hoang Nguyen/Jim Stack) |         |                     |
|                |                 |  |                          |         |                     |