

## August 03, 2015 NAPTF Notes

**Note: Please record “start and end time, cycles, etc...” for any activity (e.g. for profile measurements, straight edge, etc...)**

| <u>Time</u> | <u>Seq #</u> | <u>Pass #</u> | <u>Pavement total run #</u> | <u>Comments</u> |
|-------------|--------------|---------------|-----------------------------|-----------------|
|-------------|--------------|---------------|-----------------------------|-----------------|

Continue testing of CC7 trafficking for south test items with 1 dual wheel tests using module 3 on the south. Carriage 2 testing loads of 36 kips and tire pressure of 200 psi. Test with 2.5 mph test speed. Trigger location, SPU1 west -20, east 150 and SPU2 west 135, east 300.

**Pavement Temperature (F):**

T6A   T6B   T6C   T6D   T7A   T7B   T7C   T7D

Start  
Finish

|       |    |      |      |  |
|-------|----|------|------|--|
| 07:32 | 1  | 7657 | 7657 | Test started for 1 <sup>st</sup> wander.   |
| 09:40 | 66 | 7722 | 7722 | Test end for 1 <sup>st</sup> wander. Test hold for rut and profile measurements. |
| 10:18 | 1  | 7723 | 7723 | Test resumed for 2 <sup>nd</sup> wander.   |
| 12:25 | 66 | 7788 | 7788 | Test end for 2 <sup>nd</sup> wander. Test hold for rut and profile measurements. |
| 12:57 | 1  | 7789 | 7789 | Test resumed for 3 <sup>rd</sup> wander  |
| 15:04 | 66 | 7854 | 7854 | Test end for 3 <sup>rd</sup> wander. Test hold for rut and profile measurements  |
|       |    |      |      | End of testing for today   |

## August 04, 2015 NAPTF Notes

**Note: Please record “start and end time, cycles, etc...” for any activity (e.g. for profile measurements, straight edge, etc...)**

| <u>Time</u> | <u>Seq #</u> | <u>Pass #</u> | <u>Pavement total run #</u> | <u>Comments</u> |
|-------------|--------------|---------------|-----------------------------|-----------------|
|-------------|--------------|---------------|-----------------------------|-----------------|

Continue testing of CC7 trafficking for south test items with 1 dual wheel tests using module 3 on the south. Carriage 2 testing loads of 36 kips and tire pressure of 200 psi. Test with 2.5 mph test speed. Trigger location, SPU1 west -20, east 150 and SPU2 west 135, east 300.

**Pavement Temperature (F):**

T6A   T6B   T6C   T6D   T7A   T7B   T7C   T7D

Start  
Finish

|       |    |      |      |  |
|-------|----|------|------|--|
| 07:35 | 1  | 7855 | 7855 | Test started for 1 <sup>st</sup> wander.   |
| 09:43 | 66 | 7920 | 7920 | Test end for 1 <sup>st</sup> wander. Test hold for rut and profile measurements. |
| 10:25 | 1  | 7921 | 7921 | Test resumed for 2 <sup>nd</sup> wander.   |
| 10:28 | 2  | 7922 | 7922 | Stopped for safety LASER at Sta. 255.  |
| 10:30 | 1  | 7921 | 7921 | Test resumed. Repeated pass #7921, 7922.   |
| 12:40 | 66 | 7986 | 7986 | Test end for 2 <sup>nd</sup> wander. Test hold for rut and profile measurements. |
| 13:12 | 1  | 7987 | 7987 | Test resumed for 3 <sup>rd</sup> wander  |
| 15:22 | 66 | 8052 | 8052 | Test end for 3 <sup>rd</sup> wander. Test hold for rut and profile measurements  |
|       |    |      |      | End of testing for today   |

## August 05, 2015 NAPTF Notes

**Note: Please record “start and end time, cycles, etc...” for any activity (e.g. for profile measurements, straight edge, etc...)**

| <u>Time</u> | <u>Seq #</u> | <u>Pass #</u> | <u>Pavement total run #</u> | <u>Comments</u> |
|-------------|--------------|---------------|-----------------------------|-----------------|
|-------------|--------------|---------------|-----------------------------|-----------------|

Continue testing of CC7 trafficking for south test items with 1 dual wheel tests using module 3 on the south. Carriage 2 testing loads of 36 kips and tire pressure of 200 psi. Test with 2.5 mph test speed. Trigger location, SPU1 west -20, east 150 and SPU2 west 135, east 300.

**Pavement Temperature (F):**

T6A   T6B   T6C   T6D   T7A   T7B   T7C   T7D

Start  
Finish

|       |    |      |      |  |
|-------|----|------|------|--|
| 07:34 | 1  | 8053 | 8053 | Test started for 1 <sup>st</sup> wander.   |
| 09:42 | 66 | 8118 | 8118 | Test end for 1 <sup>st</sup> wander. Test hold for rut and profile measurements. |
| 10:14 | 1  | 8119 | 8119 | Test resumed for 2 <sup>nd</sup> wander.   |
| 12:21 | 66 | 8184 | 8184 | Test end for 2 <sup>nd</sup> wander. Test hold for rut and profile measurements. |
| 12:52 | 1  | 8185 | 8185 | Test resumed for 3 <sup>rd</sup> wander  |
| 15:00 | 66 | 8250 | 8250 | Test end for 3 <sup>rd</sup> wander. Test hold for rut and profile measurements  |
|       |    |      |      | End of testing for today   |

## August 06, 2015 NAPTF Notes

**Note: Please record “start and end time, cycles, etc...” for any activity (e.g. for profile measurements, straight edge, etc...)**

| <u>Time</u> | <u>Seq #</u> | <u>Pass #</u> | <u>Pavement total run #</u> | <u>Comments</u>  |
|-------------|--------------|---------------|-----------------------------|--|
|             |              |               |                             | Continue testing of CC7 trafficking for south test items with 1 dual wheel tests using module 3 on the south. Carriage 2 testing loads of 36 kips and tire pressure of 200 psi. Test with 2.5 mph test speed. Trigger location, SPU1 west -20, east 150 and SPU2 west 135, east 300. |
|             |              |               |                             | <p style="text-align: center;">Pavement Temperature (F):</p> <p style="text-align: center;">T6A T6B T6C T6D T7A T7B T7C T7D</p> <p>Start</p> <p>Finish</p>   |
| 07:37       | 1            | 8251          | 8251                        | Test started for 1 <sup>st</sup> wander.   |
| 09:44       | 66           | 8316          | 8316                        | Test end for 1 <sup>st</sup> wander. Test hold for rut and profile measurements.   |
| 10:16       | 1            | 8317          | 8317                        | Test resumed for 2 <sup>nd</sup> wander.   |
| 12:24       | 66           | 8382          | 8382                        | Test end for 2 <sup>nd</sup> wander. Test hold for rut and profile measurements.   |
| 12:56       | 1            | 8383          | 8383                        | Test resumed for 3 <sup>rd</sup> wander  |
| 13:59       | 33           | 8415          | 8415                        | Stopped for safety LASER at Sta. 63.   |
| 14:00       | 33           | 8415          | 8415                        | Test resumed. Repeated pass # 8415.  |
| 15:06       | 66           | 8448          | 8448                        | Test end for 3 <sup>rd</sup> wander. Test hold for rut and profile measurements  |
|             |              |               |                             | End of testing for today   |

## August 07, 2015 NAPTF Notes

**Note: Please record “start and end time, cycles, etc...” for any activity (e.g. for profile measurements, straight edge, etc...)**

| <u>Time</u> | <u>Seq #</u> | <u>Pass #</u> | <u>Pavement total run #</u> | <u>Comments</u> |
|-------------|--------------|---------------|-----------------------------|-----------------|
|-------------|--------------|---------------|-----------------------------|-----------------|

Continue testing of CC7 trafficking for south test items with 1 dual wheel tests using module 3 on the south. Carriage 2 testing loads of 36 kips and tire pressure of 200 psi. Test with 2.5 mph test speed. Trigger location, SPU1 west -20, east 150 and SPU2 west 135, east 300.

**Pavement Temperature (F):**

T6A T6B T6C T6D T7A T7B T7C T7D

Start  
Finish

|       |    |      |      |  |
|-------|----|------|------|--|
| 07:27 | 1  | 8449 | 8449 | Test started for 1 <sup>st</sup> wander.   |
| 09:35 | 66 | 8514 | 8514 | Test end for 1 <sup>st</sup> wander. Test hold for rut and profile measurements.                             |
| 10:02 | 1  | 8515 | 8515 | Test resumed for 2 <sup>nd</sup> wander.   |
| 12:10 | 66 | 8580 | 8580 | Test end for 2 <sup>nd</sup> wander. Test hold for rut and profile measurements.<br>End of testing for today |

Ryan did test 15 passes at 20kLB wheel loads for tuning the load control system.

## August 10, 2015 NAPTF Notes

**Note: Please record “start and end time, cycles, etc...” for any activity (e.g. for profile measurements, straight edge, etc...)**

| <u>Time</u> | <u>Seq #</u> | <u>Pass #</u> | <u>Pavement total run #</u> | <u>Comments</u> |
|-------------|--------------|---------------|-----------------------------|-----------------|
|-------------|--------------|---------------|-----------------------------|-----------------|

Continue testing of CC7 trafficking for south test items with 1 dual wheel tests using module 3 on the south. Carriage 2 testing loads of 36 kips and tire pressure of 200 psi. Test with 2.5 mph test speed. Trigger location, SPU1 west -20, east 150 and SPU2 west 135, east 300.

Pavement Temperature (F):

T6A T6B T6C T6D T7A T7B T7C T7D

Start  
Finish

|       |    |      |      |  |
|-------|----|------|------|--|
| 07:38 | 1  | 8581 | 8581 | Test started for 1 <sup>st</sup> wander.   |
| 07:41 | 2  | 8582 | 8582 | Test stopped for 20k loads.  |
| 07:43 | 1  | 8581 | 8581 | Test resumed. Corrected loads with 36 k and repeated pass #8581 and 8582.                                    |
| 07:46 | 2  | 8582 | 8582 | Test stopped for over load at Sta. -13 because of low limited loads, 40 k.                                   |
| 07:52 | 1  | 8581 | 8581 | Test resumed. Repeated pass #8581.   |
| 07:52 | 1  | 8581 | 8581 | Test stopped for over load at Sta. -10   |
| 07:54 | 1  | 8581 | 8581 | Test resumed. Repeated pass #8581.   |
| 10:01 | 66 | 8646 | 8646 | Test end for 1 <sup>st</sup> wander. Test hold for rut and profile measurements.                             |
| 10:34 | 1  | 8647 | 8647 | Test resumed for 2 <sup>nd</sup> wander.   |
| 12:42 | 66 | 8712 | 8712 | Test end for 2 <sup>nd</sup> wander. Test hold for rut and profile measurements.                             |
| 13:18 | 1  | 8713 | 8713 | Test resumed for 3 <sup>rd</sup> wander  |
| 15:25 | 66 | 8778 | 8778 | Test end for 3 <sup>rd</sup> wander. Test hold for rut and profile measurements.<br>End of testing for today |

## Aug 31, 2015 NAPTF Notes

**Note: Please record “start and end time, cycles, etc...” for any activity (e.g. for profile measurements, straight edge, etc...)**

| <u>Time</u>  | <u>Seq #</u> | <u>Pass #</u> | <u>Pavement total run #</u> | <u>Comments</u>   |
|--------------|--------------|---------------|-----------------------------|---|
|              |              |               |                             | Begin over load testing of CC7 trafficking for south test items <b>LFC4-S</b> with 3 dual wheel tests using module 2, 3, 4 on carriage 2 testing loads of 45.5 kips, <b>LFC5-S</b> with 2 dual wheel tests using module 3, 4 on carriage 2 testing loads of 50 kips, and <b>LFC6-S</b> with 1 dual wheel tests using module 4 on carriage 2 testing loads of 57 kips. Test with 200 psi tire pressure and 2.5 mph test speed. Trigger location, <b>SPU2 west 135, east 300</b> .<br>Pavement Temperature (F):<br>T6A  T6B  T6C  T6D  T7A  T7B  T7C  T7D<br>Start<br>Finish    |
| 07:31        | 1            | 8779          | 8779                        | Test begins.  |
| 08:00        | 24           | 8802          | 8802                        | Test hold for rut and profile measurements.   |
| 09:24        | 25           | 8803          | 8803                        | Test resumed  |
| 09:54        | 48           | 8826          | 8826                        | Test hold for rut and profile measurements  |
| 10:14        | 49           | 8827          | 8827                        | Test resumed  |
| <b>10:35</b> | <b>66</b>    | <b>8844</b>   | <b>8844</b>                 | <b>Test end for 1<sup>st</sup> wander.</b> Test hold for rut and profile measurements.<br>Continue over load testing of CC7 trafficking for south test items <b>LFC3-S</b> with 3 dual wheel tests using module 3, 4, 5 on carriage 2 testing loads of 38.5 kips, <b>LFC2-S</b> with 2 dual wheel tests using module 3, 4 on carriage 2 testing loads of 40 kips, and <b>LFC1-S</b> with 1 dual wheel tests using module 3 on carriage 2 testing loads of 44 kips. Test with 200 psi tire pressure and 2.5 mph test speed. Trigger location, <b>SPU1 west -20, east 150</b> . |
| 11:41        |              |               |                             | Did test passes with 10 klb for section 1, 2, and 3 before trafficking.   |
| 12:06        | 1            | 8845          | 8845                        | Test resumed for <b>2<sup>nd</sup> wander</b> .   |
| 12:12        | 6            | 8850          | 8850                        | Stopped for vehicle issue.  |
| 11:23        | 7            | 8851          | 8851                        | Test resumed  |
| <b>13:47</b> | <b>66</b>    | <b>8910</b>   | <b>8910</b>                 | <b>Test end for 2<sup>nd</sup> wander.</b> Test hold for rut and profile measurements. <b>End of testing for today</b>  |