

Construction Background

US 169 RP 185.3

Cell 0

After MnDOT Mill/Overlay project, 2009



Image / Location Data

00:39:48:15 Rec 26343 Set 265 58.0 m/h
 Dist 1529.7 ft 185.290 RP 185+0.290 Ref+Offset
 Lat +45.6678705 Lon -93.6294496
 Heading 345.7°
 Date 10/19/2009 Time 08:24

Digitized Image Control

1	2	⏪	⏩	Find	Change Dir.	Print	TPro.
Skip 0 feet							

Construction Background US 169 RP 185.4 Cell 1 After MnDOT Mill/Overlay project, 2009



Image / Location Data

00:39:55:12 Rec 26343 Set 265 59.0 m/h
Dist 2058.0 ft 185.390 RP 185+0.390 Ref+Offset
Lat +45.6692275 Lon -93.6299477
Heading 345.6°
Date 10/19/2009 Time 08:24

Digitized Image Control

1	2	<<	>>	Find	Change Dir.	Print	TPro.
---	---	----	----	------	-------------	-------	-------

Skip 528 feet

Image Help

Image Help

US 169 RP 185.3

Cell 0

CONTROL

Images on left were taken October 2016. Images on right were taken August 2017.

US 169 HIGH VOLUME PRESERVATION EXPERIMENT

IS IN THE RIGHT LANE ONLY



Image / Location Data

01:27:16:17 Rec 10583 Set 392 57.8 m/h
 Dist 5865.1 ft 185.318 RP 184+1.318 Ref+Offset
 Lat +45.6680520 Lon -93.6295281
 Heading 345.6°
 Date 10/12/2016 Time 12:47
 Multi: 30169ID Road: U169
 Road--From: .3 MI N 70TH ST Road----To: 2013 THIN
 Len: 5871.0 SvyLeng: 5866.2
 IRI L e: 51.2 IRI R e: 62.6
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 0.0 feet

Image / Location Data

00:32:27:13 Rec 10617 Set 327 58.5 m/h
 Dist 5868.1 ft 185.318 RP 184+1.318 Ref+Offset
 Lat +45.6680772 Lon -93.6295238
 Heading 345.5°
 Date 08/07/2017 Time 14:00
 Multi: 30169ID Road: US169
 Road--From: .3 MI N 70TH ST Road----To: 2013 THIN
 Len: 5871.0 SvyLeng: 5905.2
 IRI L e: 64.4 IRI R e: 84.4
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 0.0 feet



US 169 RP 185.4 Cell 1 Transverse Crack Seal / Longitudinal Mastic



Image / Location Data

01:27:23:20 Rec 10584 Set 392 58.2 m/h
 Dist 522.8 ft 185.410 RP 185+0.410 Ref+Offset
 Lat +45.6694595 Lon -93.6300373
 Heading 345.6°
 Date 10/12/2016 Time 12:48
 Multi: 30169ID Road: U169
 Road--From: .4 MI N CSAH-12 Road----To: BEG 09 2"
 Len: 3659.0 SvyLeng: 3574.5
 IRI L e: 76.2 IRI R e: 77.4
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet

Image / Location Data

00:32:34:15 Rec 10618 Set 327 59.3 m/h
 Dist 485.1 ft 185.403 RP 185+0.403 Ref+Offset
 Lat +45.6694650 Lon -93.6300263
 Heading 345.7°
 Date 08/07/2017 Time 14:00
 Multi: 30169ID Road: US169
 Road--From: .4 MI N CSAH-12 Road----To: BEG 09 2"
 Len: 3659.0 SvyLeng: 3550.5
 IRI L e: 71.5 IRI R e: 103.0
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet



US 169 RP 185.5
Cell 2
FA 2.5 Single Chip over Crack Seal / Longitudinal Mastic

Image / Location Data

01:27:31:07 Rec 10584 Set 392 57.9 m/h
 Dist 1078.7 ft 185.515 RP 185+0.515 Ref+Offset
 Lat +45.6709343 Lon -93.6305745
 Heading 346.0°
 Date 10/12/2016 Time 12:48
 Multi: 30169ID Road: U169
 Road--From: .4 MI N CSAH-12 Road----To: BEG 09 2"
 Len: 3659.0 SvyLeng: 3574.5
 IRI L e: 76.2 IRI R e: 77.4

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet

Image / Location Data

00:32:41:21 Rec 10618 Set 327 58.5 m/h
 Dist 1017.2 ft 185.504 RP 185+0.504 Ref+Offset
 Lat +45.6708766 Lon -93.6305434
 Heading 345.6°
 Date 08/07/2017 Time 14:00
 Multi: 30169ID Road: US169
 Road--From: .4 MI N CSAH-12 Road----To: BEG 09 2"
 Len: 3659.0 SvyLeng: 3550.5
 IRI L e: 71.5 IRI R e: 103.0

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet



US 169 RP 185.6
Cell 3
FA 2.5 Single Chip Seal



Image / Location Data

01:27:38:12 Rec 10584 Set 392 57.3 m/h
 Dist 1606.4 ft 185.615 RP 185+0.615 Ref+Offset
 Lat +45.6723319 Lon -93.6310854
 Heading 345.5°
 Date 10/12/2016 Time 12:48
 Multi: 30169ID Road: U169
 Road--From: .4 MI N CSAH-12 Road----To: BEG 09 2"
 Len: 3659.0 SvyLeng: 3574.5
 IRI L e: 76.2 IRI R e: 77.4
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro
 ... + M.P.
 Skip 528 feet

Image / Location Data

00:32:49:06 Rec 10618 Set 327 58.5 m/h
 Dist 1571.9 ft 185.609 RP 185+0.609 Ref+Offset
 Lat +45.6723397 Lon -93.6310771
 Heading 345.8°
 Date 08/07/2017 Time 14:00
 Multi: 30169ID Road: US169
 Road--From: .4 MI N CSAH-12 Road----To: BEG 09 2"
 Len: 3659.0 SvyLeng: 3550.5
 IRI L e: 71.5 IRI R e: 103.0
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro
 ... + M.P.
 Skip 528 feet

Image Help

Image Help

US 169 RP 185.7 Cell 4 Double Chip Seal; FA 2 over FA 2.5



Image / Location Data

01:27:45:18 Rec 10584 Set 392 56.5 m/h
 Dist 2136.3 ft 185.716 RP 185+0.716 Ref+Offset
 Lat +45.6737300 Lon -93.6316076
 Heading 344.6°
 Date 10/12/2016 Time 12:48
 Multi: 30169ID Road: U169
 Road--From: .4 MI N CSAH-12 Road---To: BEG 09 2"
 Len: 3659.0 SvyLeng: 3574.5
 IRI L e: 76.2 IRI R e: 77.4
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet

Image / Location Data

00:32:56:09 Rec 10618 Set 327 58.5 m/h
 Dist 2098.0 ft 185.708 RP 185+0.708 Ref+Offset
 Lat +45.6737256 Lon -93.6315920
 Heading 344.8°
 Date 08/07/2017 Time 14:00
 Multi: 30169ID Road: US169
 Road--From: .4 MI N CSAH-12 Road---To: BEG 09 2"
 Len: 3659.0 SvyLeng: 3550.5
 IRI L e: 71.5 IRI R e: 103.0
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet

Image Help

Image Help

US 169 RP 185.8
Cell 5
Triple Chip Seal; FA 2 over FA 2.5 over CA-50/70



Image / Location Data

01:27:52:24 Rec 10584 Set 392 57.6 m/h
 Dist 2665.1 ft 185.816 RP 185+0.816 Ref+Offset
 Lat +45.6751096 Lon -93.6322259
 Heading 340.2°
 Date 10/12/2016 Time 12:48
 Multi: 30169ID Road: U169
 Road--From: .4 MI N CSAH-12 Road----To: BEG 09 2"
 Len: 3659.0 SvyLeng: 3574.5
 IRI L e: 76.2 IRI R e: 77.4
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro
 ... + M.P.
 Skip 528 feet

Image / Location Data

00:33:03:13 Rec 10618 Set 327 58.5 m/h
 Dist 2626.0 ft 185.808 RP 185+0.808 Ref+Offset
 Lat +45.6751076 Lon -93.6322083
 Heading 340.0°
 Date 08/07/2017 Time 14:00
 Multi: 30169ID Road: US169
 Road--From: .4 MI N CSAH-12 Road----To: BEG 09 2"
 Len: 3659.0 SvyLeng: 3550.5
 IRI L e: 71.5 IRI R e: 103.0
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro
 ... + M.P.
 Skip 528 feet

Image Help

Image Help

US 169 RP 185.9
Cell 6
Micro Surfacing Type II over Single FA 2.5 Chip Seal



Image / Location Data

01:27:59:27 Rec 10584 Set 392 58.2 m/h
 Dist 3187.9 ft 185.915 RP 185+0.915 Ref+Offset
 Lat +45.6764337 Lon -93.6329950
 Heading 336.7°
 Date 10/12/2016 Time 12:48
 Multi: 30169ID Road: U169
 Road--From: 4 MI N CSAH-12 Road---To: BEG 09 2"
 Len: 3659.0 SvyLeng: 3574.5
 IRI L e: 76.2 IRI R e: 77.4
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

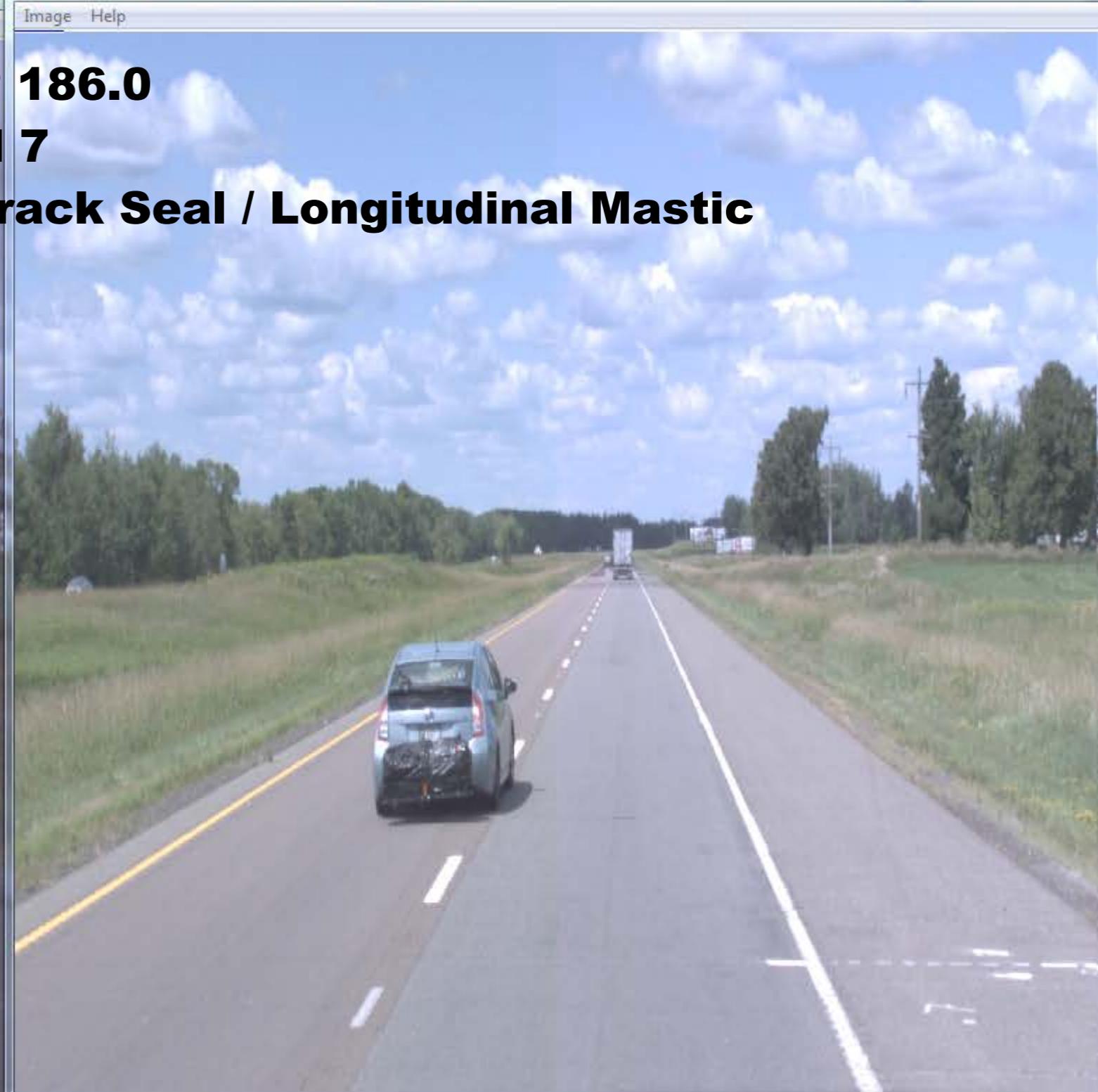
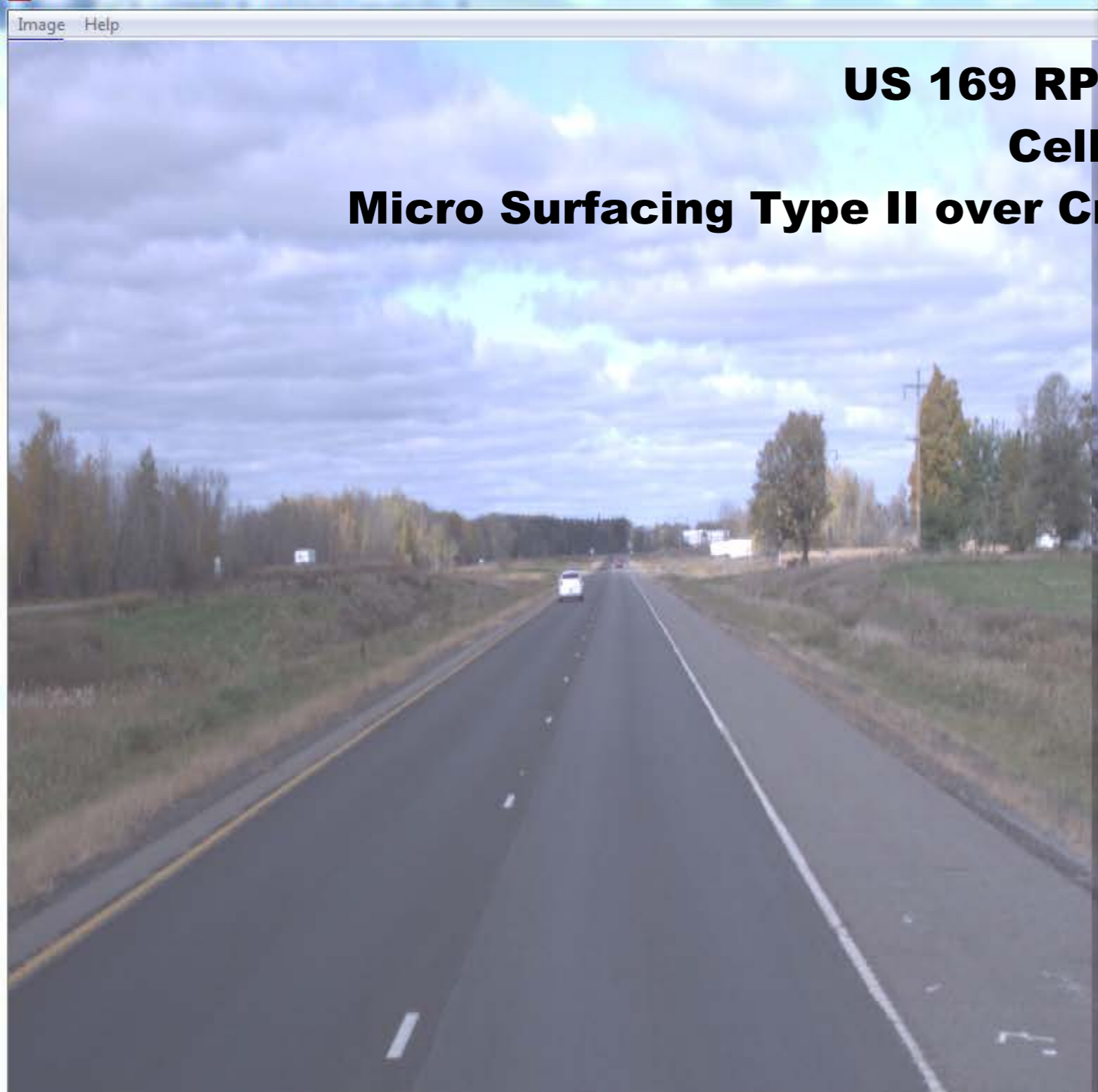
1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet

Image / Location Data

00:33:10:16 Rec 10618 Set 327 58.5 m/h
 Dist 3149.9 ft 185.908 RP 185+0.908 Ref+Offset
 Lat +45.6764420 Lon -93.6329767
 Heading 336.5°
 Date 08/07/2017 Time 14:00
 Multi: 30169ID Road: US169
 Road--From: 4 MI N CSAH-12 Road---To: BEG 09 2"
 Len: 3659.0 SvyLeng: 3550.5
 IRI L e: 71.5 IRI R e: 103.0
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet



US 169 RP 186.0
Cell 7
Micro Surfacing Type II over Crack Seal / Longitudinal Mastic

Image / Location Data

01:28:07:02 Rec 10585 Set 392 57.8 m/h
 Dist 141.3 ft 186.027 RP 186+0.027 Ref+Offset
 Lat +45.6777595 Lon -93.6337979
 Heading 337.1°
 Date 10/12/2016 Time 12:49
 Multi: 30169IM Road: U169
 Road--From: 186 Road----To:
 Len: 5196.0 SvyLeng: 5301.4
 IRI L e: 75.1 IRI R e: 66.1
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

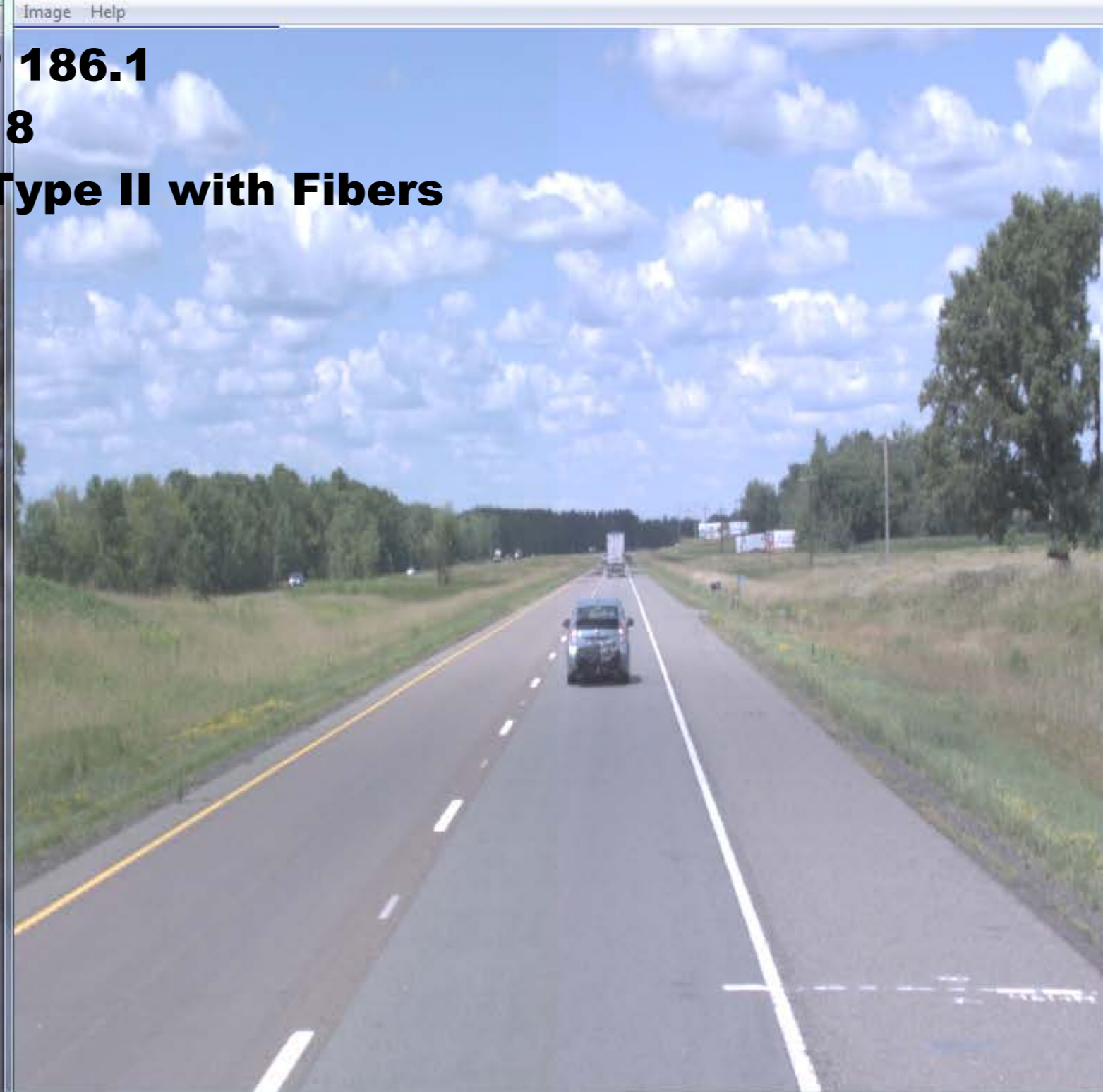
1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet

Image / Location Data

00:33:17:17 Rec 10619 Set 327 58.5 m/h
 Dist 120.3 ft 186.023 RP 186+0.023 Ref+Offset
 Lat +45.6777626 Lon -93.6337807
 Heading 337.0°
 Date 08/07/2017 Time 14:01
 Multi: 30169IM Road: US169
 Road--From: 186 Road----To:
 Len: 5196.0 SvyLeng: 5300.9
 IRI L e: 73.6 IRI R e: 80.0
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet



US 169 RP 186.1
Cell 8
Micro Surfacing Type II with Fibers

Image / Location Data

01:28:14:09 Rec 10585 Set 392 57.3 m/h
 Dist 673.1 ft 186.127 RP 186+0.127 Ref+Offset
 Lat +45.6791018 Lon -93.6346067
 Heading 337.2°
 Date 10/12/2016 Time 12:49
 Multi: 30169IM Road: U169
 Road--From: 186 Road----To:
 Len: 5196.0 SvyLeng: 5301.4
 IRI L e: 75.1 IRI R e: 66.1
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

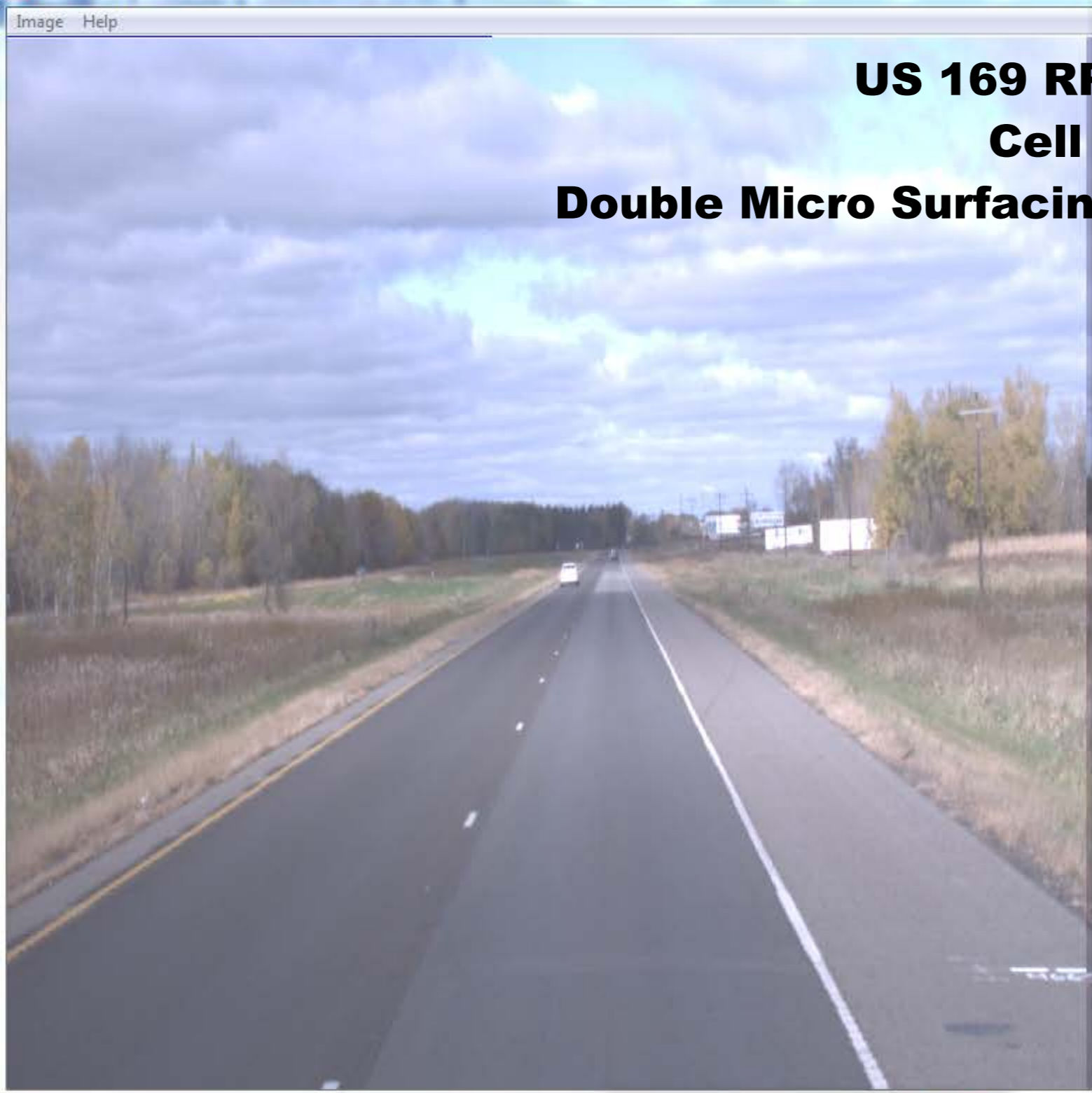
1 2 << >> Find ChngDir Print TPro
 ... + M.P.
 Skip 528 feet

Image / Location Data

00:33:24:24 Rec 10619 Set 327 58.5 m/h
 Dist 655.6 ft 186.124 RP 186+0.124 Ref+Offset
 Lat +45.6791157 Lon -93.6345907
 Heading 337.3°
 Date 08/07/2017 Time 14:01
 Multi: 30169IM Road: US169
 Road--From: 186 Road----To:
 Len: 5196.0 SvyLeng: 5300.9
 IRI L e: 73.6 IRI R e: 80.0
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro
 ... + M.P.
 Skip 528 feet



US 169 RP 186.2
Cell 9
Double Micro Surfacing; Type II over Type II

Image / Location Data

01:28:21:13 Rec 10585 Set 392 57.3 m/h
 Dist 1197.8 ft 186.227 RP 186+0.227 Ref+Offset
 Lat +45.6804225 Lon -93.6354025
 Heading 337.1°
 Date 10/12/2016 Time 12:49
 Multi: 30169IM Road: U169
 Road--From: 186 Road----To:
 Len: 5196.0 SvyLeng: 5301.4
 IRI L e: 75.1 IRI R e: 66.1
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet

Image / Location Data

00:33:31:29 Rec 10619 Set 327 58.5 m/h
 Dist 1185.7 ft 186.225 RP 186+0.225 Ref+Offset
 Lat +45.6804470 Lon -93.6354034
 Heading 336.7°
 Date 08/07/2017 Time 14:01
 Multi: 30169IM Road: US169
 Road--From: 186 Road----To:
 Len: 5196.0 SvyLeng: 5300.9
 IRI L e: 73.6 IRI R e: 80.0
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet

US 169 RP 186.3 Cell 10 Fiber Mat Chip Seal FA 2.5



Image / Location Data

01:28:28:18 Rec 10585 Set 392 57.8 m/h
Dist 1724.7 ft 186.327 RP 186+0.327 Ref+Offset
Lat +45.6817467 Lon -93.6362110
Heading 336.8°
Date 10/12/2016 Time 12:49
Multi: 30169IM Road: U169
Road--From: 186 Road----To:
Len: 5196.0 SvyLeng: 5301.4
IRI L e: 75.1 IRI R e: 66.1
HRI e: 0.0 RUT e: 0.00

Digitized Image Control

Navigation controls including a grid, left and right arrow buttons, Find, ChngDir, Print, TPro, and M.P. buttons, and a Skip 528 feet input field.

Image / Location Data

00:33:39:04 Rec 10619 Set 327 58.5 m/h
Dist 1715.8 ft 186.325 RP 186+0.325 Ref+Offset
Lat +45.6817762 Lon -93.6362076
Heading 337.0°
Date 08/07/2017 Time 14:01
Multi: 30169IM Road: US169
Road--From: 186 Road----To:
Len: 5196.0 SvyLeng: 5300.9
IRI L e: 73.6 IRI R e: 80.0
HRI e: 0.0 RUT e: 0.00

Digitized Image Control

Navigation controls including a grid, left and right arrow buttons, Find, ChngDir, Print, TPro, and M.P. buttons, and a Skip 528 feet input field.

Image Help

Image Help

US 169 RP 186.4
Cell 11
Micro Surfacing Type II over
Fiber Mat Chip Seal FA 2.5



Image / Location Data

01:28:35:22 Rec 10585 Set 392 57.3 m/h
 Dist 2250.5 ft 186.426 RP 186+0.426 Ref+Offset
 Lat +45.6830669 Lon -93.6370093
 Heading 336.8°
 Date 10/12/2016 Time 12:49
 Multi: 30169IM Road: U169
 Road--From: 186 Road----To:
 Len: 5196.0 SvyLeng: 5301.4
 IRI L e: 75.1 IRI R e: 66.1
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet

Image / Location Data

00:33:46:06 Rec 10619 Set 327 57.7 m/h
 Dist 2237.6 ft 186.424 RP 186+0.424 Ref+Offset
 Lat +45.6830870 Lon -93.6370030
 Heading 336.9°
 Date 08/07/2017 Time 14:01
 Multi: 30169IM Road: US169
 Road--From: 186 Road----To:
 Len: 5196.0 SvyLeng: 5300.9
 IRI L e: 73.6 IRI R e: 80.0
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet



US 169 RP 186.5
Cell 12
Micro Surfacing Type II over
Scrub Seal FA 2.5

Image / Location Data

01:28:42:28 Rec 10585 Set 392 57.3 m/h
 Dist 2779.3 ft 186.526 RP 186+0.526 Ref+Offset
 Lat +45.6843993 Lon -93.6378122
 Heading 337.3°
 Date 10/12/2016 Time 12:49
 Multi: 30169IM Road: U169
 Road--From: 186 Road----To:
 Len: 5196.0 SvyLeng: 5301.4
 IRI L e: 75.1 IRI R e: 66.1
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet

Image / Location Data

00:33:53:10 Rec 10619 Set 327 57.7 m/h
 Dist 2765.7 ft 186.524 RP 186+0.524 Ref+Offset
 Lat +45.6844179 Lon -93.6378135
 Heading 337.3°
 Date 08/07/2017 Time 14:01
 Multi: 30169IM Road: US169
 Road--From: 186 Road----To:
 Len: 5196.0 SvyLeng: 5300.9
 IRI L e: 73.6 IRI R e: 80.0
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet

Image Help

Image Help

US 169 RP 186.6 Cell 13 Scrub Seal FA 2.5

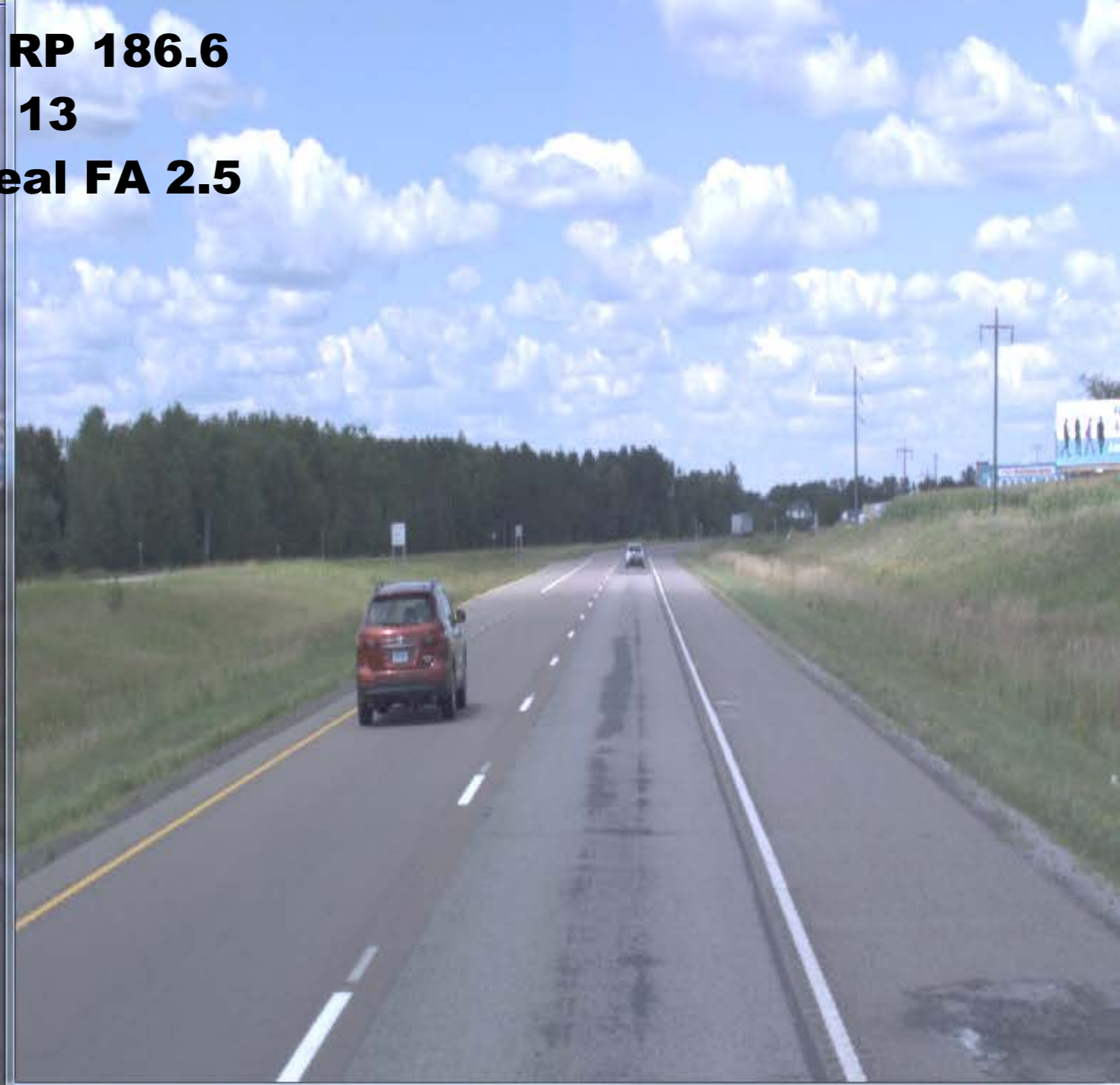


Image / Location Data

01:28:50:13 Rec 10585 Set 392 57.4 m/h
 Dist 3332.2 ft 186.631 RP 186+0.631 Ref+Offset
 Lat +45.6858059 Lon -93.6386684
 Heading 336.8°
 Date 10/12/2016 Time 12:49
 Multi: 30169IM Road: U169
 Road--From: 186 Road----To:
 Len: 5196.0 SvyLeng: 5301.4
 IRI L e: 75.1 IRI R e: 66.1
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet

Image / Location Data

00:34:00:25 Rec 10619 Set 327 58.5 m/h
 Dist 3320.4 ft 186.629 RP 186+0.629 Ref+Offset
 Lat +45.6858126 Lon -93.6386514
 Heading 337.0°
 Date 08/07/2017 Time 14:01
 Multi: 30169IM Road: US169
 Road--From: 186 Road----To:
 Len: 5196.0 SvyLeng: 5300.9
 IRI L e: 73.6 IRI R e: 80.0
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet

Image Help

Image Help

US 169 RP 186.7 Cell 14 CONTROL



Image / Location Data

01:28:57:19 Rec 10585 Set 392 57.3 m/h
 Dist 3860.9 ft 186.731 RP 186+0.731 Ref+Offset
 Lat +45.6871388 Lon -93.6394787
 Heading 337.3°
 Date 10/12/2016 Time 12:49
 Multi: 30169IM Road: U169
 Road--From: 186 Road---To:
 Len: 5196.0 SvyLeng: 5301.4
 IRI L e: 75.1 IRI R e: 66.1
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet

Image / Location Data

00:34:07:29 Rec 10619 Set 327 58.5 m/h
 Dist 3848.4 ft 186.729 RP 186+0.729 Ref+Offset
 Lat +45.6871370 Lon -93.6394530
 Heading 337.3°
 Date 08/07/2017 Time 14:01
 Multi: 30169IM Road: US169
 Road--From: 186 Road---To:
 Len: 5196.0 SvyLeng: 5300.9
 IRI L e: 73.6 IRI R e: 80.0
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet



US 169 RP 186.8

Cell 15

CONTROL

Image / Location Data

01:29:05:03 Rec 10585 Set 392 58.2 m/h
 Dist 4410.8 ft 186.835 RP 186+0.835 Ref+Offset
 Lat +45.6885214 Lon -93.6403012
 Heading 338.2°
 Date 10/12/2016 Time 12:49
 Multi: 30169IM Road: U169
 Road--From: 186 Road----To:
 Len: 5196.0 SvyLeng: 5301.4
 IRI L e: 75.1 IRI R e: 66.1
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet

Image / Location Data

00:34:15:04 Rec 10619 Set 327 58.5 m/h
 Dist 4378.5 ft 186.829 RP 186+0.829 Ref+Offset
 Lat +45.6884757 Lon -93.6402588
 Heading 337.8°
 Date 08/07/2017 Time 14:01
 Multi: 30169IM Road: US169
 Road--From: 186 Road----To:
 Len: 5196.0 SvyLeng: 5300.9
 IRI L e: 73.6 IRI R e: 80.0
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet



US 169 RP 186.9 Cell 16 CONTROL



Image / Location Data

01:29:12:09 Rec 10585 Set 392 57.9 m/h
 Dist 4939.6 ft 186.936 RP 186+0.936 Ref+Offset
 Lat +45.6899062 Lon -93.6408917
 Heading 348.5°
 Date 10/12/2016 Time 12:49
 Multi: 30169IM Road: U169
 Road--From: 186 Road---To:
 Len: 5196.0 SvyLeng: 5301.4
 IRI L e: 75.1 IRI R e: 66.1
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet

Image / Location Data

00:34:22:08 Rec 10619 Set 327 58.5 m/h
 Dist 4906.6 ft 186.929 RP 186+0.929 Ref+Offset
 Lat +45.6898492 Lon -93.6408665
 Heading 348.0°
 Date 08/07/2017 Time 14:01
 Multi: 30169IM Road: US169
 Road--From: 186 Road---To:
 Len: 5196.0 SvyLeng: 5300.9
 IRI L e: 73.6 IRI R e: 80.0
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet

Image Help

Image Help

US 169 RP 187.0
Cell 17
Rejuvenating Fog Seal CMS-1P (QB)



Image / Location Data

01:29:19:12 Rec 10586 Set 392 57.3 m/h
 Dist 162.3 ft 187.031 RP 187+0.031 Ref+Offset
 Lat +45.6913170 Lon -93.6411165
 Heading 359.1°
 Date 10/12/2016 Time 12:50
 Multi: 30169IM Road: U169
 Road--From: 187 Road----To:
 Len: 5338.0 SvyLeng: 5340.5
 IRI L e: 59.7 IRI R e: 56.2
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet

Image / Location Data

00:34:29:13 Rec 10620 Set 327 58.5 m/h
 Dist 129.5 ft 187.025 RP 187+0.025 Ref+Offset
 Lat +45.6912800 Lon -93.6411075
 Heading 358.2°
 Date 08/07/2017 Time 14:02
 Multi: 30169IM Road: US169
 Road--From: 187 Road----To:
 Len: 5338.0 SvyLeng: 5331.0
 IRI L e: 62.9 IRI R e: 63.4
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet



US 169 RP 187.1
Cell 18
CONTROL



Image / Location Data

01:29:26:19 Rec 10586 Set 392 57.3 m/h
 Dist 694.2 ft 187.131 RP 187+0.131 Ref+Offset
 Lat +45.6927725 Lon -93.6411154
 Heading 0.1°
 Date 10/12/2016 Time 12:50
 Multi: 30169IM Road: U169
 Road--From: 187 Road----To:
 Len: 5338.0 SvyLeng: 5340.5
 IRI L e: 59.7 IRI R e: 56.2
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro
 ... + M.P.
 Skip 528 feet

Image / Location Data

00:34:36:17 Rec 10620 Set 327 58.8 m/h
 Dist 656.5 ft 187.124 RP 187+0.124 Ref+Offset
 Lat +45.6927061 Lon -93.6411136
 Heading 359.9°
 Date 08/07/2017 Time 14:02
 Multi: 30169IM Road: US169
 Road--From: 187 Road----To:
 Len: 5338.0 SvyLeng: 5331.0
 IRI L e: 62.9 IRI R e: 63.4
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro
 ... + M.P.
 Skip 528 feet



US 169 RP 187.2
Cell 19
Conventional Fog Seal CSS-1h



Image / Location Data

01:29:33:13 Rec 10586 Set 392 56.5 m/h
 Dist 1194.0 ft 187.226 RP 187+0.226 Ref+Offset
 Lat +45.6941447 Lon -93.6411117
 Heading 0.6°
 Date 10/12/2016 Time 12:50
 Multi: 30169IM Road: U169
 Road--From: 187 Road----To:
 Len: 5338.0 SvyLeng: 5340.5
 IRI L e: 59.7 IRI R e: 56.2
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet

Image / Location Data

00:34:43:19 Rec 10620 Set 327 58.5 m/h
 Dist 1179.4 ft 187.223 RP 187+0.223 Ref+Offset
 Lat +45.6941702 Lon -93.6411078
 Heading 0.2°
 Date 08/07/2017 Time 14:02
 Multi: 30169IM Road: US169
 Road--From: 187 Road----To:
 Len: 5338.0 SvyLeng: 5331.0
 IRI L e: 62.9 IRI R e: 63.4
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet



US 169 RP 187.3
Cell 20
CONTROL



Image / Location Data

01:29:40:17 Rec 10586 Set 392 57.9 m/h
 Dist 1718.8 ft 187.326 RP 187+0.326 Ref+Offset
 Lat +45.6955773 Lon -93.6411158
 Heading 0.3°
 Date 10/12/2016 Time 12:50
 Multi: 30169IM Road: U169
 Road--From: 187 Road----To:
 Len: 5338.0 SvyLeng: 5340.5
 IRI L e: 59.7 IRI R e: 56.2
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet

Image / Location Data

00:34:50:23 Rec 10620 Set 327 58.5 m/h
 Dist 1707.4 ft 187.323 RP 187+0.323 Ref+Offset
 Lat +45.6956116 Lon -93.6411057
 Heading 360.0°
 Date 08/07/2017 Time 14:02
 Multi: 30169IM Road: US169
 Road--From: 187 Road----To:
 Len: 5338.0 SvyLeng: 5331.0
 IRI L e: 62.9 IRI R e: 63.4
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet



US 169 RP 187.4
Cell 21
CONTROL



Image / Location Data

01:29:47:23 Rec 10586 Set 392 57.8 m/h
 Dist 2249.6 ft 187.426 RP 187+0.426 Ref+Offset
 Lat +45.6970436 Lon -93.6411092
 Heading 359.8°
 Date 10/12/2016 Time 12:50
 Multi: 30169IM Road: U169
 Road--From: 187 Road----To:
 Len: 5338.0 SvyLeng: 5340.5
 IRI L e: 59.7 IRI R e: 56.2
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet

Image / Location Data

00:34:57:27 Rec 10620 Set 327 57.9 m/h
 Dist 2234.4 ft 187.423 RP 187+0.423 Ref+Offset
 Lat +45.6970501 Lon -93.6411053
 Heading 0.2°
 Date 08/07/2017 Time 14:02
 Multi: 30169IM Road: US169
 Road--From: 187 Road----To:
 Len: 5338.0 SvyLeng: 5331.0
 IRI L e: 62.9 IRI R e: 63.4
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet

Image Help

Image Help

US 169 RP 187.5 Cell 22 THINLAY ABR with Delta-S



Image / Location Data

01:29:54:27 Rec 10586 Set 392 57.3 m/h
 Dist 2773.4 ft 187.525 RP 187+0.525 Ref+Offset
 Lat +45.6984784 Lon -93.6411111
 Heading 359.7°
 Date 10/12/2016 Time 12:50
 Multi: 30169IM Road: U169
 Road--From: 187 Road----To:
 Len: 5338.0 SvyLeng: 5340.5
 IRI L e: 59.7 IRI R e: 56.2
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

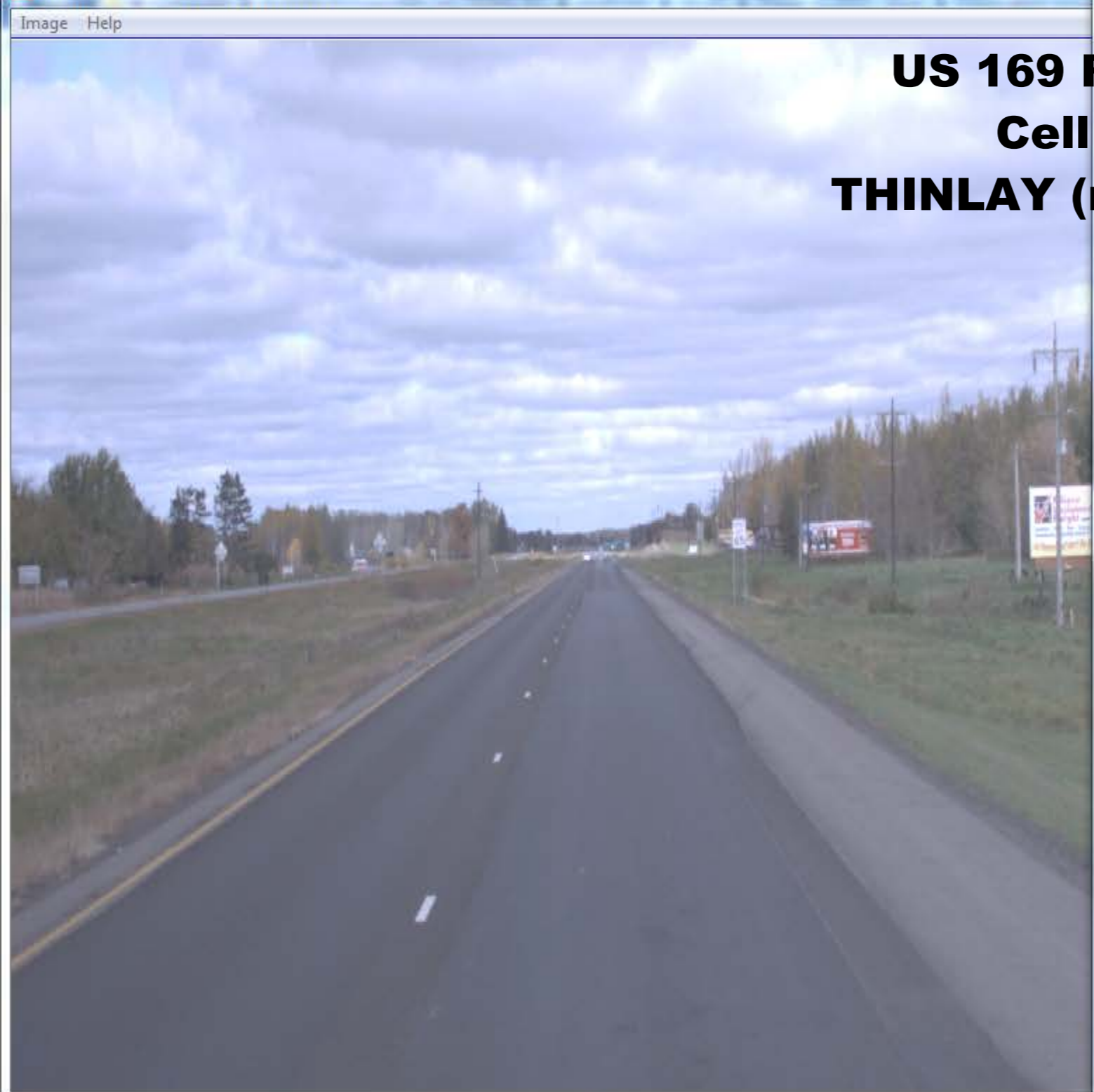
1 2 << >> Find ChngDir Print TPro
 ... + M.P.
 Skip 528 feet

Image / Location Data

00:35:05:01 Rec 10620 Set 327 58.5 m/h
 Dist 2761.4 ft 187.523 RP 187+0.523 Ref+Offset
 Lat +45.6984882 Lon -93.6411035
 Heading 359.9°
 Date 08/07/2017 Time 14:02
 Multi: 30169IM Road: US169
 Road--From: 187 Road----To:
 Len: 5338.0 SvyLeng: 5331.0
 IRI L e: 62.9 IRI R e: 63.4
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro
 ... + M.P.
 Skip 528 feet



US 169 RP 187.6
Cell 23
THINLAY (no recycle)

Image / Location Data

01:30:02:02 Rec 10586 Set 392 58.2 m/h
 Dist 3301.2 ft 187.625 RP 187+0.625 Ref+Offset
 Lat +45.6999372 Lon -93.6411109
 Heading 0.4°
 Date 10/12/2016 Time 12:50
 Multi: 30169IM Road: U169
 Road--From: 187 Road----To:
 Len: 5338.0 SvyLeng: 5340.5
 IRI L e: 59.7 IRI R e: 56.2
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro
 ... + M.P.
 Skip 528 feet

Image / Location Data

00:35:12:06 Rec 10620 Set 327 58.5 m/h
 Dist 3291.6 ft 187.623 RP 187+0.623 Ref+Offset
 Lat +45.6999353 Lon -93.6410991
 Heading 0.2°
 Date 08/07/2017 Time 14:02
 Multi: 30169IM Road: US169
 Road--From: 187 Road----To:
 Len: 5338.0 SvyLeng: 5331.0
 IRI L e: 62.9 IRI R e: 63.4
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro
 ... + M.P.
 Skip 528 feet

Image Help

Image Help

US 169 RP 187.7 Cell 24 Ultra-Thin Bonded Wear Course



Image / Location Data

01:30:09:08 Rec 10586 Set 392 56.5 m/h
 Dist 3831.0 ft 187.726 RP 187+0.726 Ref+Offset
 Lat +45.7013882 Lon -93.6411022
 Heading 359.8°
 Date 10/12/2016 Time 12:50
 Multi: 30169IM Road: U169
 Road--From: 187 Road----To:
 Len: 5338.0 SvyLeng: 5340.5
 IRI L e: 59.7 IRI R e: 56.2
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro
 ... + M.P.
 Skip 528 feet

Image / Location Data

00:35:19:09 Rec 10620 Set 327 58.5 m/h
 Dist 3817.6 ft 187.723 RP 187+0.723 Ref+Offset
 Lat +45.7013716 Lon -93.6411002
 Heading 359.8°
 Date 08/07/2017 Time 14:02
 Multi: 30169IM Road: US169
 Road--From: 187 Road----To:
 Len: 5338.0 SvyLeng: 5331.0
 IRI L e: 62.9 IRI R e: 63.4
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro
 ... + M.P.
 Skip 528 feet



US 169 RP 187.8 Cell 25 THINLAY HiMA



Image / Location Data

01:30:16:13 Rec 10586 Set 392 58.2 m/h
 Dist 4358.8 ft 187.826 RP 187+0.826 Ref+Offset
 Lat +45.7028297 Lon -93.6411021
 Heading 359.6°
 Date 10/12/2016 Time 12:50
 Multi: 30169IM Road: U169
 Road--From: 187 Road----To:
 Len: 5338.0 SvyLeng: 5340.5
 IRI L e: 59.7 IRI R e: 56.2
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet

Image / Location Data

00:35:26:13 Rec 10620 Set 327 58.5 m/h
 Dist 4345.6 ft 187.823 RP 187+0.823 Ref+Offset
 Lat +45.7028133 Lon -93.6410993
 Heading 0.2°
 Date 08/07/2017 Time 14:02
 Multi: 30169IM Road: US169
 Road--From: 187 Road----To:
 Len: 5338.0 SvyLeng: 5331.0
 IRI L e: 62.9 IRI R e: 63.4
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet

Image Help

Image Help

US 169 RP 187.9 Cell 26 THINLAY ABR



Image / Location Data

01:30:23:18 Rec 10586 Set 392 57.3 m/h
 Dist 4885.7 ft 187.925 RP 187+0.925 Ref+Offset
 Lat +45.7042749 Lon -93.6411004
 Heading 359.5°
 Date 10/12/2016 Time 12:50
 Multi: 30169IM Road: U169
 Road--From: 187 Road----To:
 Len: 5338.0 SvyLeng: 5340.5
 IRI L e: 59.7 IRI R e: 56.2
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro
 ... + M.P.
 Skip 528 feet

Image / Location Data

00:35:33:28 Rec 10620 Set 327 59.3 m/h
 Dist 4900.3 ft 187.928 RP 187+0.928 Ref+Offset
 Lat +45.7043278 Lon -93.6410983
 Heading 0.1°
 Date 08/07/2017 Time 14:02
 Multi: 30169IM Road: US169
 Road--From: 187 Road----To:
 Len: 5338.0 SvyLeng: 5331.0
 IRI L e: 62.9 IRI R e: 63.4
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro
 ... + M.P.
 Skip 528 feet



US 169 RP 188.0
Cell 27
THINLAY ABR over Single Chip Seal FA 2.5

Image / Location Data

01:30:30:23 Rec 10587 Set 392 58.2 m/h
 Dist 72.2 ft 188.014 RP 188+0.014 Ref+Offset
 Lat +45.7057116 Lon -93.6411026
 Heading 359.8°
 Date 10/12/2016 Time 12:51
 Multi: 30169IM Road: U169
 Road--From: 188 Road----To:
 Len: 6431.0 SvyLeng: 6448.2
 IRI L e: 60.3 IRI R e: 70.4
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro
 ... + M.P.
 Skip 528 feet

Image / Location Data

00:35:40:22 Rec 10621 Set 327 58.5 m/h
 Dist 78.2 ft 188.015 RP 188+0.015 Ref+Offset
 Lat +45.7057264 Lon -93.6410958
 Heading 360.0°
 Date 08/07/2017 Time 14:04
 Multi: 30169IM Road: US169
 Road--From: 188 Road----To:
 Len: 6431.0 SvyLeng: 6426.1
 IRI L e: 65.8 IRI R e: 80.8
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro
 ... + M.P.
 Skip 528 feet



US 169 RP 188.1
Cell 28
CONTROL

Image / Location Data

01:30:38:09 Rec 10587 Set 392 57.6 m/h
 Dist 627.0 ft 188.119 RP 188+0.119 Ref+Offset
 Lat +45.7072220 Lon -93.6411000
 Heading 359.9°
 Date 10/12/2016 Time 12:51
 Multi: 30169IM Road: U169
 Road--From: 188 Len: 6431.0 Road----To: SvyLeng: 6448.2
 IRI L e: 60.3 IRI R e: 70.4
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet

Image / Location Data

00:35:48:06 Rec 10621 Set 327 58.5 m/h
 Dist 630.8 ft 188.119 RP 188+0.119 Ref+Offset
 Lat +45.7072347 Lon -93.6410917
 Heading 0.0°
 Date 08/07/2017 Time 14:04
 Multi: 30169IM Road: US169
 Road--From: 188 Len: 6431.0 Road----To: SvyLeng: 6426.1
 IRI L e: 65.8 IRI R e: 80.8
 HRI e: 0.0 RUT e: 0.00

Digitized Image Control

1 2 << >> Find ChngDir Print TPro.
 ... + M.P.
 Skip 528 feet