



Bridge Deck Condition Report

Bridge Deck Name:

Ordinary Bridge

Bridge Deck Description

of Lanes: 2

Surface Material: Asphalt

Surface Condition: Fair

Expansion Joints: 2

Divided Center Median: No

Additional Information: Collected Feb 10 2012

Location Description

Ordinary Rd between Not So Special Ave and Boring Blvd.

GPR Survey:

GPS System: NovAtel DLV3 Post Processing
Update rate: 20Hz

GPR System: NOGGIN

System Configuration: SmartChariot

GPS Location(Center of bridge deck):

Easting: 608178.801

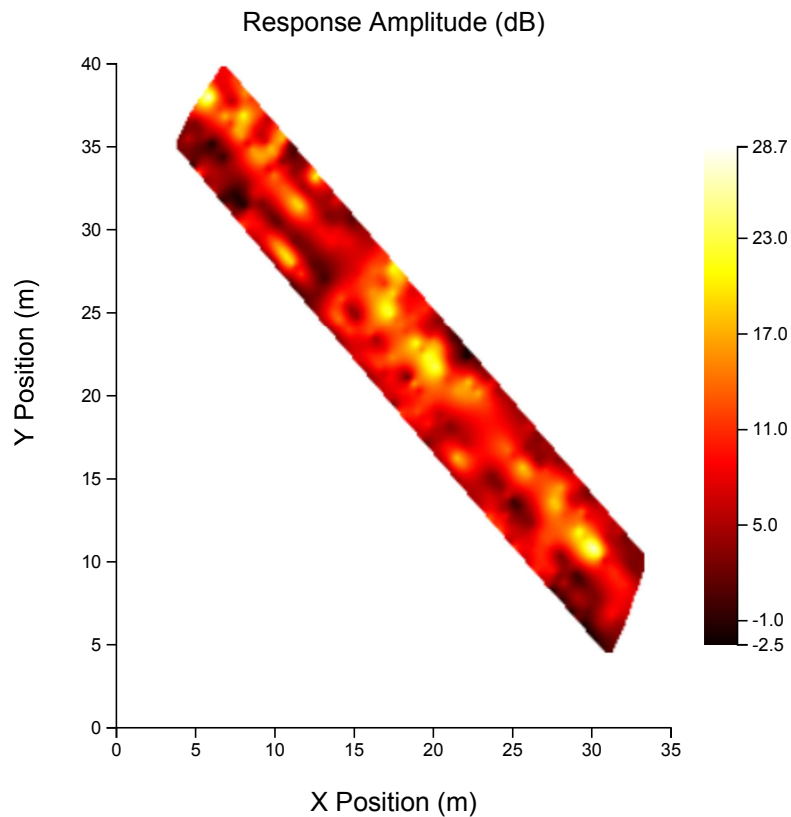
Northing: 4830961.396

Zone: 17T

Processing Summary:

Processing Type: ASTM_D6087_08
GPR Signal Processing Velocity: Local (0.133 - 0.133 m/ns)
Analysis Date: Wednesday, November 05, 2014
Number of measurements: 456
Interpolation Type: Auto (2.115 m)

Bridge Deck Amplitude Image:



Statistical Summary:

	GPR Amplitude (dB)	Reinforcement Depth (m)	Reinforcement Spacing (m)
Minimum	-2.997	0.142	0.313
Maximum	29.592	0.294	2.064
Average	7.994	0.224	0.529