DOTX 218 Geometry Car
United States Department of Transportation
AUTOMATED TRACK INSPECTION PROGRAM

TRACK GEOMETRY INSPECTION REPORT

Clifton Forge, VA(CSX Yard) to Gladstone, VA Railroad: CSX TRANSPORTATION (CSXT)

Survey Number: 1405

Mile Post 229 to Mile Post 120





Prepared for:

United States Department of Transportation Federal Railroad Administration Office of Safety Washington, D.C. Prepared by: ENSCO, Inc. 5400 Port Royal Rd Springfield, VA 22151



Exception Report Curve Analysis Section Milepost 229 to Milepost 120 Page 9 of 11 Run Date: 11/04/2013 Run ID: 2013110401

Clifton Forge, VA(CSX Yard) to Gladstone, VA

Elevation plus(+) = L Rail High, minus(-) = R Rail High Curvature plus(+) = Curve to Right, minus(-) = Curve to Left

						Average				Limiting Point														
Track	Track Starting			Ending				Curve	Elev	Speed				Curve	Elev	Total		Limiting Speed at						
2	147	2367	14	7	2397	31	20	-0/56	-1.06	25	79	147	2396	-0/55	-1.06	0	0	79	88	96	104	111	118	124
2	147	2397	14	7	2736	340	20	-6/28	-1.19	25	30	147	2562	-6/31	-1.03	0	0	30	33	36	39	41	44	46