



## Inspection Form

Form WMSC-IR-1

Washington Metrorail Safety Commission

**Agency/Department Information**

<b>Inspection Date</b>	YYYY/MM/DD 2021/05/24	<b>Report Number</b>	20210524-WMATA-KEK-15
<b>Rail Agency Name</b>	Washington Metropolitan Area Transit Authority	<b>Rail Agency Department Contact Information</b>	Name
<b>Rail Agency Department</b>	WMATA		[REDACTED]
<b>Inspection Location</b>	WMATA Maximo		

**Inspection Summary**

<b>Inspection Activity #</b>	1
<b>Activity Code</b>	STC-QAI-RR
<b>Inspection Units</b>	1
<b>Inspection Subunits</b>	1
<b>Defects (Number)</b>	1
<b>Recommended Finding</b>	No
<b>Remedial Action Required<sup>1</sup></b>	Yes
<b>Recommended Reinspection</b>	Yes

**Activity Summaries**

<b>Inspection Activity #</b>	1	<b>Inspection Subject</b>	W/O Corrective Maintenance Review				<b>Activity Code</b>	STC-QAI-RR			
<b>Job Briefing Employee Name/Title</b>	N/A	<b>Accompanied Inspector?</b>	No	<b>Out Brief Conducted</b>	Yes	<b>Time</b>	10:00 AM	<b>Outside Shift</b>	No		
<b>Related Reports</b>	<b>Related CAPS / Findings</b>										
<b>Related Rules, SOPs, Standards, or Other</b>	Ref	Rule or SOP			Standard		Other / Title			Checklist Reference	
	asp 3.5 Maintenance & Support	OP 200-05 CM			ATCMCP-May 2020 Corrective Maintenance (CM)						
<b>Inspection Location</b>	Main Track	Yard	Station	OCC	RTA Facility	WMSC Office	<b>Track Type</b>	At-grade	Tunnel	Elevated	N/A
						X					X
<b>Line(s) &amp; Track Number</b>	WMATA Maximo				<b>Chain Marker and/or Station(s)</b>		From		To		
							251+00		260+00		
<b>Vehicles</b>	<b>Head Car Number</b>		<b>Number of Cars</b>		<b>Equipment</b>		N/A				
	N/A		N/A								
<b>Description</b>	W/O #16336348 – ROCC OPS 1 Reported Trains losing speed commands, B06, Track #2 CM 251+00 To CM 260+00. <ul style="list-style-type: none"> <li>This item is associated with the High Frequency Track Circuit components</li> <li>Temporary repairs were made</li> <li>Fault listed as a "defective cable" that suffered damaged</li> <li>3-hour labor for repairs</li> <li>This item is slated as an open W/O for future cable replacement</li> <li>Related Records showing additional work orders for prior damage to cable; specifically, between the junction box to a 4ft loop.</li> <li>Follow-up due to past frequency rates regarding Loss of Speed Commands reported in the system</li> </ul>						<b>Number of Defects</b>			1	
							<b>Recommended Finding?</b>			No	
							<b>Remedial Action Required?</b>			Yes	
							<b>Recommended Reinspection?</b>			Yes	
<b>Remedial Action</b>	Follow-up scheduled for completion of permanent repair status of cable 06/24/2021.										

<sup>1</sup> The rail transit agency must provide WMSC with the necessary evidence (e.g. maintenance work order system records, photos, documentation, records, data, or other evidence) to close out the Remedial Action. Closeout of Remedial Actions may also be subject to ongoing WMSC verification inspections to ensure corrections are sufficient and effective.

<b>Inspector in Charge's Signature</b>	<b>Date</b> 2021/05/24
<b>Inspector in Charge's Name</b> Kemmery Kendrick	<b>Inspection Team</b> N/A