



Inspection Form

Form WMSC-IR-1

Washington Metrorail Safety Commission

Agency/Department Information

Inspection Date	YYYY/MM/DD 2022/01/22	Report Number	20220122-WMATA-KEK-44
Rail Agency Name	Washington Metropolitan Area Transit Authority	Rail Agency Department	Name
Rail Agency Department	WMATA	Contact Information	
Inspection Location	Records Review		

Inspection Summary

Inspection Activity #	1
Activity Code	STS/RR/GEN
Inspection Units	1
Inspection Subunits	0
Defects (Number)	1
Recommended Finding	No
Remedial Action Required¹	Yes
Recommended Reinspection	Yes

Activity Summaries

Inspection Activity #	1	Inspection Subject	Review Outstanding Work Order List related to Auto Doors			Activity Code	STS/RR/GEN				
Job Briefing Employee Name/Title	N/A	Accompanied Inspector?	No		Out Brief Conducted	No	Time	03:30 PM	Outside Shift	Yes	
Related Reports	Related CAPS / Findings: WMSC Corrective Action Plan C-0108 and C-0103										
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP			Standard	Other / Title			Checklist Reference		
	ATC-1000 Test 1012 A/B Step #3				PTASP				Test 1012 A/B Step #3		
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	WMSC Office	Track Type	At-grade	Tunnel	Elevated	N/A
						X					
Line(s) & Track Number	Records Review				Chain Marker and/or Station(s)	From			To		
						CM 941+80			CM 947+80		
Vehicles	Head Car Number		Number of Cars		Equipment	SM6430 (Minibond), 1012AB-3 Test set, .06 ohm $\hat{\Delta}$ soft shunt, hard shunt 0.0 ohm, Fluke 27 DDM, Fluke 87, AF-800/800W card file extender PCB, UTE Signal Sniffer.					
Description	Follow-up with Signals & ATCE/M by way of MAXIMO & PROCORE for completion of Cab Level Spillover testing on the Red Line. This inspection was placed on an Outstanding Work Order/Overdue lists. Inspection essential for satisfying Safety Certification requirements, necessary for returning to Auto Door train operation. 89% reported completed on the red line as of 1/12/2022, except for 3 locations. A15, being mentioned as one of these locations.						Number of Defects		1		
							Recommended Finding?		No		
							Remedial Action Required?		Yes		
							Recommended Reinspection?		Yes		
Remedial Action	Follow-up with active participation in ongoing meetings with Return to Auto Door Program before readiness for implementation.										

¹ 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.

Inspector in Charge's Signature	Date 2022/01/22
Inspector in Charge's Name Kemmery Kendrick	Inspection Team