



Inspection Form

Form WMSC-IR-1

Washington Metrorail Safety Commission

Agency/Department Information

Inspection Date	YYYY/MM/DD 2022/02/14	Report Number	20220214-WMATA-LBW-01
Rail Agency Name	Washington Metropolitan Area Transit Authority	Rail Agency Department	Name
Rail Agency Department	ROCC	Contact Information	
Inspection Location	Rail Operations channel (Ops) #2		

Inspection Summary

Inspection Activity #	1
Activity Code	
Inspection Units	
Inspection Subunits	
Defects (Number)	2
Recommended Finding	No
Remedial Action Required¹	No
Recommended Reinspection	Yes

Activity Summaries

Inspection Activity #	1	Inspection Subject	Radio Communications and Protocol				Activity Code				
Job Briefing Employee Name/Title	NA	Accompanied Inspector?	No	Out Brief Conducted	No	Time	03:30 PM	Outside Shift	No		
Related Reports	NA	Related CAPS / Findings		FTA-RED-16-004-A							
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP		Standard		Other / Title			Checklist Reference		
	General Rules 1.78; 1.79 5.13.5 Foul Time Protection (FT) 5.13.6 Advanced Mobile Flagging (AMF)	NA		NA		NA			NA		
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	WMSC Office	Track Type	At-grade	Tunnel	Elevated	N/A
						X					X
Line(s) & Track Number	Rail Operations channel (Ops) #2			Chain Marker and/or Station(s)			From		To		
							NA		NA		
Vehicles	Head Car Number		Number of Cars		Equipment		NA				
	NA		NA								
Description	The WMSC conducted radio communication and protocol inspection of Metrorail Radio Operations Channel (Ops) #2 Orange, Blue and Silver Lines. Radio protocol is an ongoing inspection resulting from Federal Transportation Authority (FTA) Corrective Action Plan (CAP) FTA-RAIL-16-004-A. The inspector used a handheld radio and monitored 25 transmissions between the Rail Operation Control Center (ROCC) and Class 1 vehicle operators and wayside maintenance personnel. The inspector monitored for compliance with Metrorail Safety rules and Procedures Handbook (MSRPH) 1.78, 1.79, 5.13.5 and 5.13.6). Two defects were identified during this inspection. All WMATA personnel were not following radio protocol and trains were given permission to berth without the required block. A follow up inspection is recommended.							Number of Defects		2	
								Recommended Finding?		No	
								Remedial Action Required?		No	
								Recommended Reinspection?		Yes	
Remedial Action											

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 2022/02/14
Inspector in Charge's Name LeBon Bruce Walker	Inspection Team