

PASS Article 13 / SME Program Report

Date of Update: Dec 6, 2016

Program Name: PDRR/ABRR and TFMS

Program Contact/s: Mark Novak (Program Office), Omar Baradi (Program Office), Sue Hogan (2nd level support), Biafra Carrington-Smith (Tech Ops Automation Support team AJW-134), Cynthia Marzette (TFMS Sustainment Support), Danny Sims (SLE POC for TFMS), Daniel Kokotkiewicz (ERAM Program Office)

Current Program Status:

I participated in testing of ABRR at ZLC on the nights of Dec 4-5, 2016. Everything worked well. See attached schedule and LOA. There will be more updates after EAD600.

Issues Affecting PASS:

I was not in the loop originally and did not know of the testing. ZLC Air Traffic had said they will try and keep me in the loop in the future.

Program Issues:

Identify Support Needs:

PDRR/ABRR Capability Site Test - Daily Schedule

Sun 12/4	Mon 12/5	Tues 12/6	Wed 12/7	Thurs 12/8	Fri 12/9	Sat 12/11
PDRR/ABRR Capability Site Test ZMP/ZDV/ZLC Leidos Support for Connectivity Testing : Brian Kleinke on call at ZMP Additional: Personnel at TPC: Hogan, Murphy, Davis, Pawel S. (Leidos)	0430z (2330e/2230c/2130m) – - ZMP, TPC and Command Center Check into Telcon 0500z (0000e/2300c/2200m) – - Configure TPC and ZMP - ZMP testing 0530z (0030e/2330c/2230m) – - Check into Telcon (ZLC) 0600z (0100e/0000c/2300m) – -Start Configuration ZLC - Start Capability Test ZMP/ZLC/Command Center No Later Than 0930z (0430e/0330c/0230m) – Testing Completed 1000z (0500e/0400c/0300m) - Restore Systems to original configuration Immediately following testing: - Summary telecon – review testing, issues, status of interfaces, plan for next test	0430z (2330e/2230c/2130m) – - ZMP, TPC and Command Center Check into Telcon 0500z (0000e/2300c/2200m) – - Configure TPC and ZMP - ZMP testing 0530z (0030e/2330c/2230m) – - Check into Telcon (ZLC/ZDV) 0600z (0100e/0000c/2300m) – -Start Configuration ZLC/ZDV - Start Capability Test ZMP/ZLC/ZDV/Command Center No Later Than 0930z (0430e/0330c/0230m) – Testing Completed 1000z (0500e/0400c/0300m) - Restore Systems to original configuration Immediately following testing: - Summary telecon – review testing, issues, status of interfaces, plan for next test	0430z (2330e/2230c/2130m) – - ZMP, TPC and Command Center Check into Telcon 0500z (0000e/2300c/2200m) – - Configure TPC and ZMP - ZMP testing 0530z (0030e/2330c/2230m) – - Check into Telcon (ZLC/ZDV) 0600z (0100e/0000c/2300m) – -Start Configuration ZLC/ZDV - Start Capability Test ZMP/ZLC/ZDV/Command Center No Later Than 0930z (0430e/0330c/0230m) – Testing Completed 1000z (0500e/0400c/0300m) - Restore Systems to original configuration Immediately following testing: - Summary telecon – review testing, issues, status of interfaces, plan for next test	No testing TPC adaptation night	BACK UP Night NOTE: NO ZDV Bridge for testing 712-432-0265, pc 547304 All Date/Time Based on Zulu	



Administration



Federal Aviation Administration

Memorandum

Date: NOV 03 2016

To: Manager, Technical Operations District Offices
ATTN: Technical Operations Automation Manager, Minneapolis Air Route Traffic Control Center
ATTN: Technical Operations Automation Manager, Denver Air Route Traffic Control Center
ATTN: Technical Operations Automation Manager, Salt Lake City Air Route Traffic Control Center

From: 
Steven J. Reynolds, Group Manager, AJM-25

Subject: Letter of Authorization for the Minneapolis, Denver, and Salt Lake City Air Route Traffic Control Centers to perform Reroute Capability (PDRR/ABRR) testing utilizing Draft STR-ERAM-041 (Revision 1)

This letter serves as authorization for the Minneapolis Air Route Traffic Control Center (ARTCC) (ZMP), Denver ARTCC (ZDV), and Salt Lake City ARTCC (ZLC) to perform the Reroute Capability (Pre-Departure Reroute/Airborne Reroute (PDRR/ABRR)) procedures in accordance with Draft STR-ERAM-041 (Revision 1).

This STR provides the authorization and the procedures to configure the Reroute Capability (PDRR/ABRR) for test purposes only. The Reroute Capability functionality requires the En Route Web Application Server (EWAS) interfaces to be enabled ZMP and any site performing Reroute Capability testing and operations to allow for communication of the reroute data.

If there are any questions or comments concerning this matter, please contact the ERAM Second Level Engineering (SLE) Team via the Program Management Organization (PMO) Air Traffic Systems (ATS) Help Desk at 1-800-377-0308.