

ATO ALERT



En Route Air Traffic Control Centers

February 22, 2018

Nature of Alert:	Hot Item
Title:	TMU Pre-departure Reroute (PDRR) Disabled
State of Alert:	Critical
System/Subsystem:	ERAM
Affected Sites (optional):	All ARTCC
ATTN:	ATO Management, POFM, FAST, Tech Ops, SLE
From:	Sue Hogan Electronics Engineer (609) 485-4519

Background:

An ERAM issue was discovered when a TMC amended a flight plan using PDRR at ZDC. A flight plan with a Coded Departure Route (CDR) was amended by TMU. The revised departure strip retained the CDR code but displayed a different route from that CDR. The tower controller could have issued the CDR coded route to the pilot which did not match the PDRR amended route.

This is a critical safety issue when pilots are cleared on routes not matching the ATC route in ERAM.

Analysis:

This is a new trouble report being worked under AIMS #188314.

Mitigation:

Part 1: The TFMS TPC will coordinate with ARTCCs to disable PDRR on RAD-enabled workstations today.

Part 2: Core PDRR functionality will be disabled in TFMS during scheduled maintenance on Saturday 2/24/18. This will result in conformant proposals not displaying chevrons or TMI IDs. Note: Once the flight becomes active, both the chevrons and TMI IDs will be displayed.

Status:

Further information will be provided when available.