



Date: June 23, 2021
To: Engineering Services
From: T-SAP Event Review Committee
Prepared by: T-SAP Program Office
Subject: Info Share: Radio Frequency Barrier Doors in Operational Environment

The Technical Operations Safety Action Program (T-SAP) is sharing the following information with your office to promote an open exchange of information in an effort to improve aviation safety. The following is a summary of the report received by T-SAP. The Event Review Committee (ERC) wanted to share this information with your office for awareness and possible future actions.

The Technical Operations Safety Action Program (T-SAP) received a report concerning Radio Frequency Interference (RFI) effecting operations at the XYZ facility. The RFI originated from cell phones in a common hallway adjacent to an operational area. The T-SAP report, and research, revealed Non-Radio Frequency compliant doors were installed between the hallway and the operational area during a refurbishment project. T-SAP issued a Corrective Action Request (CAR 0123-2-22) and the installed doors were replaced with Radio Frequency Barrier Doors as the facilities final corrective action. These actions mitigated the reported concern and there have been no reports of RFI since.

T-SAP at this time has no quantifiable data indicating a systemic concern with Non-Radio Frequency compliant doors being installed throughout the NAS. The ERC wanted to share this information for awareness during future refurbishment/installation projects.

Sincerely,

The T-SAP Event Review Committee

