

DCA24FA143

AIR TRAFFIC CONTROL

Group Chairman's Factual Report - Attachment 4

SYSIR Document

May 29, 2025

Systemic Issue Review Report

ZJX-SI-2024/01/10-0001

This SYSIR is in "draft" status. All information contained herein may be inaccurate or incomplete

Date: Jan 10, 2024

Systemic Issues

systemic issue identified

☐ Airspace/Airport

☐ Directives

☐ Efficiency

☐ Procedures

☐ Resource Management

☒ Equipment

☐ Training

Details

The ZJX R30 sector has been using the backup transmitter as the primary, with limited coverage for months. The current Main/Standby frequencies are temporary and connected to ZJX via Satellite link. These temporary frequencies are low power 10-watt transmitters with a delay and very limited coverage for the sector. R30 has no other backup frequency to utilize and is continuously being forced to work heavy volumes of traffic with limited coverage. The issue of broken frequencies, limited coverage, dead spots & lack of repair has become a systemic issue at ZJX with multiple ATSAP reports open for years on these issues.

Issue Review Findings and Corrective Action

☒ Concur

☐ Concur & Elevate

☐ Do Not Concur

Additional Comments

Forwarding to Planning and Requirements office due to involving equipment