7/8/2025 **FOR YOUR INFORMATION** 

2025-160/6-14

2239798

To: FAA (ATM ZFW ARTCC)

Info: FAA (AVP-1, AVP-200, AFS-260, AFS-200), A4A, ALPA, AMFA, APA, ASAP, ATSG,

CAPA, IAM, IATA, ICASS, IFALPA, IPA, NTSB, PAMA, SWAPA, TWU

From: Becky L. Hooey, Director

NASA Aviation Safety Reporting System

Re: Poor ZFW Radio Reception Vicinity of LFK

We recently received ASRS reports describing a safety concern that may involve your area of operational responsibility. We do not have sufficient details to assess either the factual accuracy or possible gravity of the report. It is our policy to relay the reported information to the appropriate authority for evaluation and any necessary follow-up. We feel you should be aware of the enclosed deidentified report.

To properly assess the usefulness of our alert message service, we would appreciate it if you would take the time to give us your feedback on the value of the information that we have provided. Please contact Dr. Becky Hooey at (408) 541-2854 or email at becky.l.hooey@nasa.gov.





ACN 2239798	
DATE / TIME	
Date of Occurrence Local Time Of Day	202504 0601 to 1200
PLACE	
Locale State	ZFW.ARTCC TX
AIRCRAFT / EQUIPMENT X	
ATC / Advisory - Center Make Model Name Operating Under FAR Part	ZFW Any Unknown or Unlisted Aircraft Manufacturer 91
COMPONENT 1	
Aircraft Component	Communication Systems
PERSON 1	
Function - Flight Crew ASRS Report Number	Pilot Flying 2239798
EVENTS	
Anomaly Anomaly Anomaly Detector - Person Result - General	Aircraft Equipment Problem - Less Severe ATC Issue - All Types Ground Event / Encounter - Ground Equipment Issue Flight Crew None Reported / Taken
NARRATIVE 1	

I am a Private Pilot Multi-land Instrument. I frequently fly ZZZ to 4F2 (Panola). On multiple occasions from transition from Houston Center to Fort Worth Center over LFK (Lufkin), Fort Worth cannot transmit [but] I [can] hear. You need to improve antennas in that area. On departure from 4F2 - I could not hear - kept trying from 4,000 ft. to 10,000 ft.

## **SYNOPSIS**

General aviation pilot reported a possible ATC telecommunication gap exists in the airspace between ATC enroute center facilities.