## 7/16/2024

## FOR YOUR INFORMATION

2024-140/10-14

2129390

To: FAA (AJV-A, ATM PCT TRACON)

Info: FAA (AVP-1, AVP-200, AFS-200, AFS-260, AEA-600, Director of Air Traffic

Operations ESA North), A4A, ALPA, AOPA, APA, ASAP, ATSAP, ATSG, CAPA, IATA, IBT, ICAO, ICASS, IFALPA, IPA, NATCA, NBAA, NTSB, RAA, SWAPA

From: Becky L. Hooey, Director

NASA Aviation Safety Reporting System

Re: Similar Sounding Fix Names - LEFVR/LEFFY

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 2129390  |   |
|--|---|
| DATE / TIME  |   |
| Date of Occurrence<br>Local Time Of Day                                | 202406<br>0601 to 1200  |
| PLACE  |   |
| Locale<br>State<br>Altitude - MSL                                      | IAD.Airport<br>DC<br>6000   |
| ENVIRONMENT  |   |
| Flight Conditions  | VMC   |
| AIRCRAFT / EQUIPMENT X   |   |
| ATC / Advisory - TRACON Make Model Name Operating Under FAR Part       | PCT<br>Medium Large Transport<br>91   |
| PERSON 1   |   |
| Function - Flight Crew<br>Function - Flight Crew<br>ASRS Report Number | Captain<br>Pilot Flying<br>2129390  |
| EVENTS   |   |
| Anomaly<br>Anomaly<br>Anomaly  | Deviation - Track / Heading - All Types Deviation / Discrepancy - Procedural - Clearance Deviation / Discrepancy - Procedural - Published Material / Policy |
| Detector - Person  | Air Traffic Control   |
| Result - Flight Crew<br>Result - Air Traffic Control                   | Returned To Clearance Issued Advisory / Alert   |
| NARRATIVE 1  |   |

We were being vectored for the ILS 19L approach to IAD. ATC cleared us direct to LEFVR and thought we heard LEFFY. Both of these fixes are on ILS 19L initial approach. ATC queried us shorty after we were on the direct track to LEFFY and advised us he wanted us to direct to LEFVR. No other traffic was around and we made a normal approach and landing.

These two fixes sound similar and we simply got it wrong.

## **SYNOPSIS**

Corporate Captain reported being cleared to LEFVR but mistakenly heard LEFFY and was queried by ATC. Both fixes were on the approach.