## 5/28/2024 **FOR YOUR INFORMATION** 2024-104/10-12

2111676

To: Airport Manager, Cancun International Airport (MMUN), Mexico, FAA

(DFW-IFO), Jeppesen Sanderson Inc.

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

CAPA, ICASS, ICAO, IFALPA, NBAA, NTSB, Federal Civil Aviation Agency (AFAC,

Mexico)

From: Becky L. Hooey, Director

NASA Aviation Safety Reporting System

Re: MMUN/CUN VOMAR1 STAR Discrepancy

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 2111676	
DATE / TIME	
Date of Occurrence Local Time Of Day	202404 No Local Time Of Day Stated
PLACE	
Locale State Altitude - MSL	MMFR.ARTCC FO 28000
AIRCRAFT / EQUIPMENT X	
ATC / Advisory - Center  Make Model Name  Operating Under FAR Part	MMFR Large Transport, Low Wing, 2 Turbojet Eng 121
COMPONENT 1	
Aircraft Component	Navigation Database
PERSON 1	
Function - Flight Crew ASRS Report Number	Captain 2111676
EVENTS	
Anomaly Anomaly	Aircraft Equipment Problem - Less Severe Deviation / Discrepancy - Procedural - Published Material / Policy
Detector - Person	Flight Crew
Result - General NARRATIVE 1	None Reported / Taken

This is an informative report to bring attention to the difference between the STAR and FMC load for the VOMAR 1A arrival into MMUN/CUN. The approach plate shows altitude at VOMAR between FL230 and FL200. The FMC when loading this STAR has altitudes between FL280 and FL250. This could be an altitude issue for crews who don't verify altitudes prior to commencing this STAR.

## **SYNOPSIS**

Air carrier Captain reported the VOMAR 1A star for MMUN/CUN shows VOMAR between FL230 and FL200. The FMC database shows altitudes between FL280 and FL250.