3/7/2024

FOR YOUR INFORMATION

2024-44/10-5

2074779

To: FAA (NYC-IFO), Jeppesen Sanderson Inc.

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

IATA, CAPA, ICAO, ICASS, IPA, NBAA, NTSB, Austria Civil Aviation Authority

From: Becky L. Hooey, Director

NASA Aviation Safety Reporting System

Re: Charting of KOMAR Waypoints

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 2074779	
DATE / TIME	
Date of Occurrence	202312
Local Time Of Day	0001 to 0600
PLACE	
Locale	LOVV.ARTCC
State	FO
AIRCRAFT / EQUIPMENT X	
Make Model Name	Commercial Fixed Wing
Operating Under FAR Part	121
PERSON 1	
Function - Flight Crew	Pilot Not Flying
ASRS Report Number	2074779
EVENTS	
Anomaly	ATC Issue - All Types
Anomaly	Deviation - Track / Heading - All Types
Anomaly	Deviation / Discrepancy - Procedural - Clearance
Anomaly	Deviation / Discrepancy - Procedural - Published
	Material / Policy
Detector - Person	Air Traffic Control
Result - Flight Crew	Returned To Clearance
Result - Air Traffic Control	Issued Advisory / Alert
NARRATIVE 1	

I was on break when this occurred and is my understanding of what transpired. The flight plan contained a waypoint named KOMAR which was a "direct to" waypoint. The flight plan that was downloaded into the FMC, was checked by both myself and the FO (First Officer). Nothing seemed out of the ordinary. Inflight after passing LAMSI waypoint the aircraft turned to fly to KOMAR. Vienna Control queried us as to where we were going. The crew members verified the waypoint but were directed to fly to a waypoint past KOMAR. When they compared the flight plan and did a search on the Jeppesen app on EFK, they found two KOMAR waypoints that are not far apart. There was no indication that ATC would file a discrepancy with this incidence and no conflicts with other traffic occurred. This report is being submitted to make others aware of this potential confusion so it won't happen in the future.

SYNOPSIS

Air carrier pilot not flying reported a course deviation due a navigation error to the wrong waypoint, as the waypoint KOMAR had showed up in two different locations that were not far apart.