12/3/2024 **FOR YOUR INFORMATION** 2024-218/6-12

To: FAA (AAS-1, ATM BUF TRACON, ATM CVG TRACON), Toronto Area 2176677 Control Centre

Info: FAA (AAS-300, AVP-1, AVP-200, AEA-600, AFS-260, AFS-200, Director of Air Traffic Operations ESA North, Runway Safety Team), A4A, AAAE, ALPA, AOPA, APA, ASAP, CAPA, ATSAP, ATSG, IATA, IBT, ICAO, ICASS, IFALPA, IPA, NATCA, NBAA, NTSB, RAA, Transport Canada, Airport Managers, Buffalo Niagara International Airport, (BUF),

NY, Cincinnati/Northern Kentucky Int'l Airport (CVG), KY

From: Becky L. Hooey, Director

NASA Aviation Safety Reporting System

Re: BUF TRACON Frequency Interference with CVG TRACON and CYYZ Airport

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 2176677	
DATE / TIME	
Date of Occurrence Local Time Of Day	202410 0601 to 1200
PLACE	
Locale State Altitude - MSL	BUF.TRACON NY 6000
ENVIRONMENT	
Flight Conditions	VMC
AIRCRAFT / EQUIPMENT X	
ATC / Advisory - TRACON Make Model Name Operating Under FAR Part	BUF Small Aircraft, Low Wing, 1 Eng, Retractable Gear 91
PERSON 1	
Function - Flight Crew ASRS Report Number	Single Pilot 2176677
EVENTS	
Anomaly Detector - Person Result - Flight Crew Result - Flight Crew Result - Air Traffic Control NARRATIVE 1	ATC Issue - All Types Flight Crew Overcame Equipment Problem Requested ATC Assistance / Clarification Provided Assistance
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I was talking to Buffalo Approach on 121.0 and heard other aircraft talking with Cincinnati Approach (both sides), also on 121.0. I reported this to Buffalo Approach, and they replied that's a common problem with both Cincinnati and Toronto, depending on the weather. This sector needs a different frequency that doesn't overlap with other sectors so near by.

SYNOPSIS

Pilot reported BUF TRACON frequency 121.0 experienced frequency interference from CVG TRACON which also uses 121.0. Reporter stated ATC reported they also receive interference from YYZ airport frequency 121.0.