

From: Adams, Austin [REDACTED]
Sent: Tuesday, May 13, 2025, 9:55 AM
To: David Bowling [REDACTED]
Subject: 25F0173- NAV CANADA ATC Wave files of Audio

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Good morning, David,

Please find attached all ATC audio we received from ATC (NAV Canada) for the occurrence flight.

There is ATC aera control center (**ACC**) from Gander control and Gander **Radio** Oceanic. The folders are divided accordingly to assist with who is who.

Also included are the **hotlines** for internal communications

Eric Brown was kind enough to also include an excel spread sheet with some transcription with time stamps.

My take
aways from listening to all the audio,

N4025K experienced icing in the climb out of St John's, Gander ACC offered a block altitude of 7000- 11000. The hard altitude of 7000 was accepted and while enroute, ATC asked if everything is ok, as it showed the flight not on course. There was potential conflict with a Cougar S-92 Helicopter travelling to an oil rig. The pilot called back and advised the wrong co-ordinate was in the flight plan and correct the heading.

The flight was handed over to Gander Radio for HF assignment and confirmation of the next co-ordinates and times. There was several transmissions to provide clarity of the next positions. The flight was then advised they were going to be out of VHF range and confirmed the HF assignments if anything was required.

Shortly after this on the ATC internal hotline, a controller confirms the altitude for N4025K, and ADSB had hits of 6400 feet.

There were 4-5 attempts to contact the flight on VHF. This is around the time there is ELT reported from JRCC and then the fisheries flight (*Speed Air 01*) was tasked to the ELT location and also a (*Rescue 333*) a C-130 Herc (Canadian Military).

I did not hear any MAY DAY calls on any of the audio.

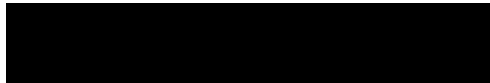
That is as far as I got due to other workload and investigations.

Let me know if there is anything else you require for assistance. Happy to help in anyway.

All the best,

Austin

Austin Adams
Regional Senior
Investigator - Operations/ Air Investigations- Atlantic
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