



HELO Weather

McMurdo Weather
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Iridium: 00 8816 7632 0030
Duty Forecaster: x42524
Briefing Counter: x43353

Date (L): Tuesday 26 January 2021

Brief Time (L): 0615

Briefing Number: 01-20

FCSTR: John Meyer

REGIONAL SUMMARY

Low pressure is parked to our southeast on the far Ross Ice Shelf, with another parked to our north in the Ross Sea. This leaves the McMurdo region in between them, maintaining a decent southerly breeze in the lower levels and weakening up through the column. Cloud cover will be in and out today, but nothing of any significance.

HAZARDS

Light turbulence in the lower levels over terrain.

LATEST MCMURDO OBSERVATION

METAR ZCMA 251634Z AUTO VRB06KT 9999 SKC M05/M14 A2916 RMK AO1 SLP880=

RUNWAY TAFS

TAF NZFX 251457Z 2515/2615 (2604/2704NZDT) 04012KT 9999 FEW015 FEW150 SCT200 QNH2916INS WND VRB04KT AFT 2605 GRID21012KT

MCMURDO HELIPAD FORECAST (VALID TIME: 26/0600L – 26/1800L)

SFC WIND (TRUE): 14012G22KT

SFC VISIBILITY (SM): UNRES

SKY CONDITION (AGL): FEW015 SCT150

MIN ALSTG: 2912INS

HAZARDS: NIL

SITE & AREA FORECASTS (VALID TIME: 26/0600L – 26/1800L)

BLACK ISLAND

SFC WIND (TRUE): 17030G40KT

SFC VISIBILITY (SM): UNRES

SKY CONDITION (AGL): FEW010 SCT140

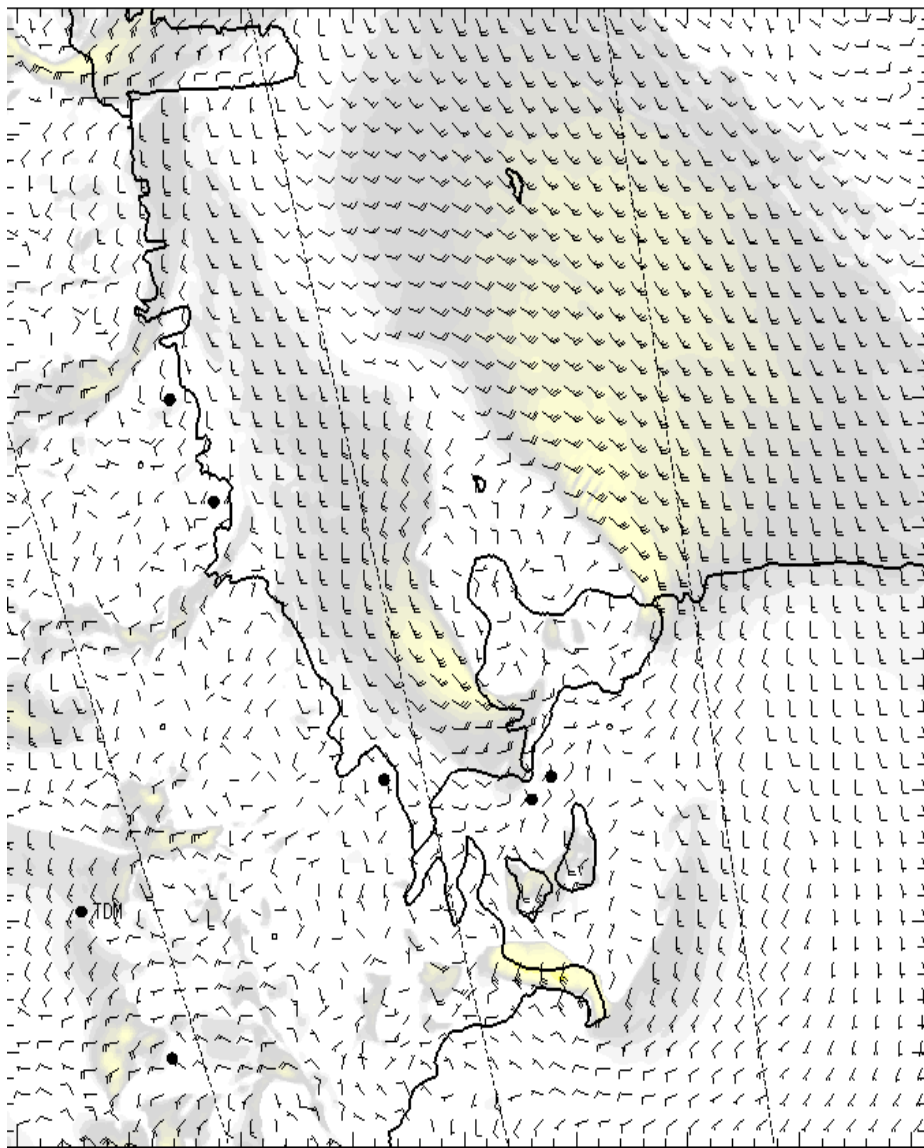
MIN ALSTG: 2910INS

HAZARDS: LGT TURBC SFC-030

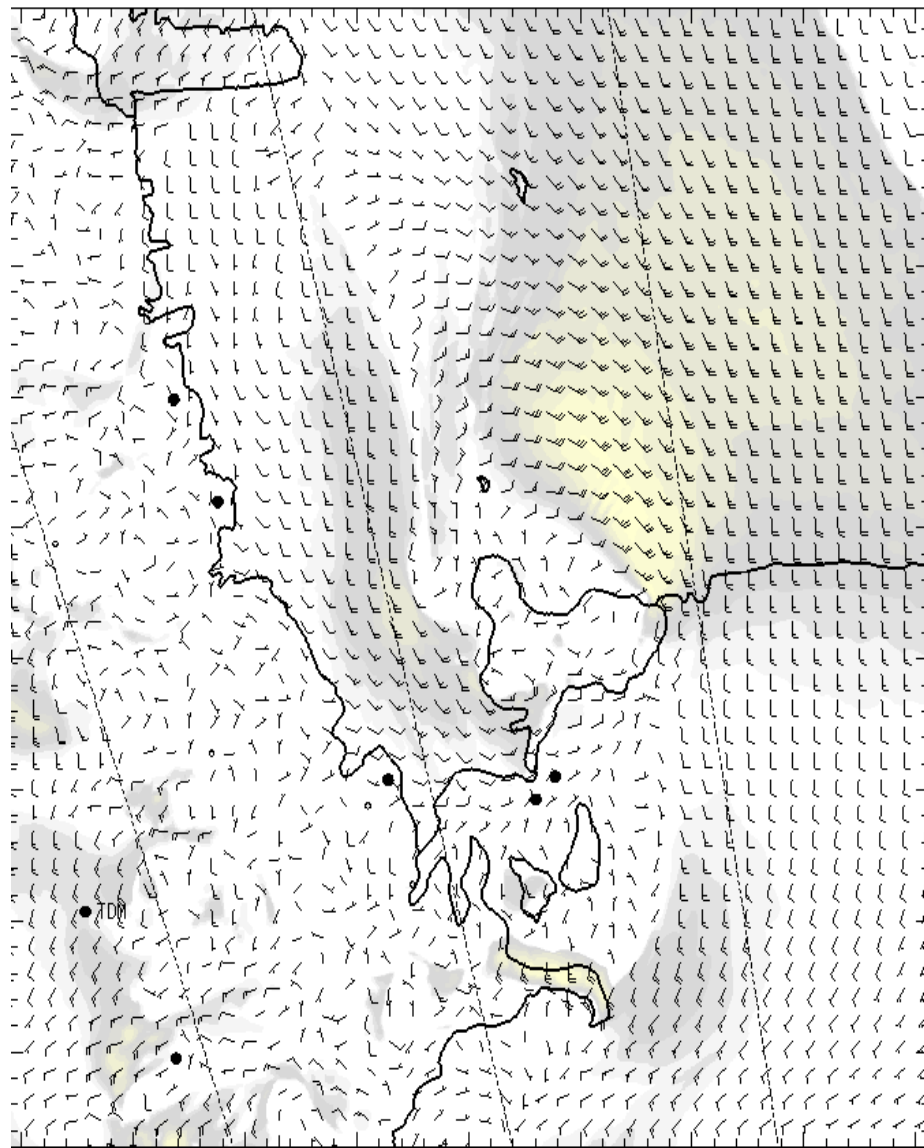
NIGHT AREA OUTLOOKS (VALID TIME: 26/1800L – 27/0600L)

NIL

SFC

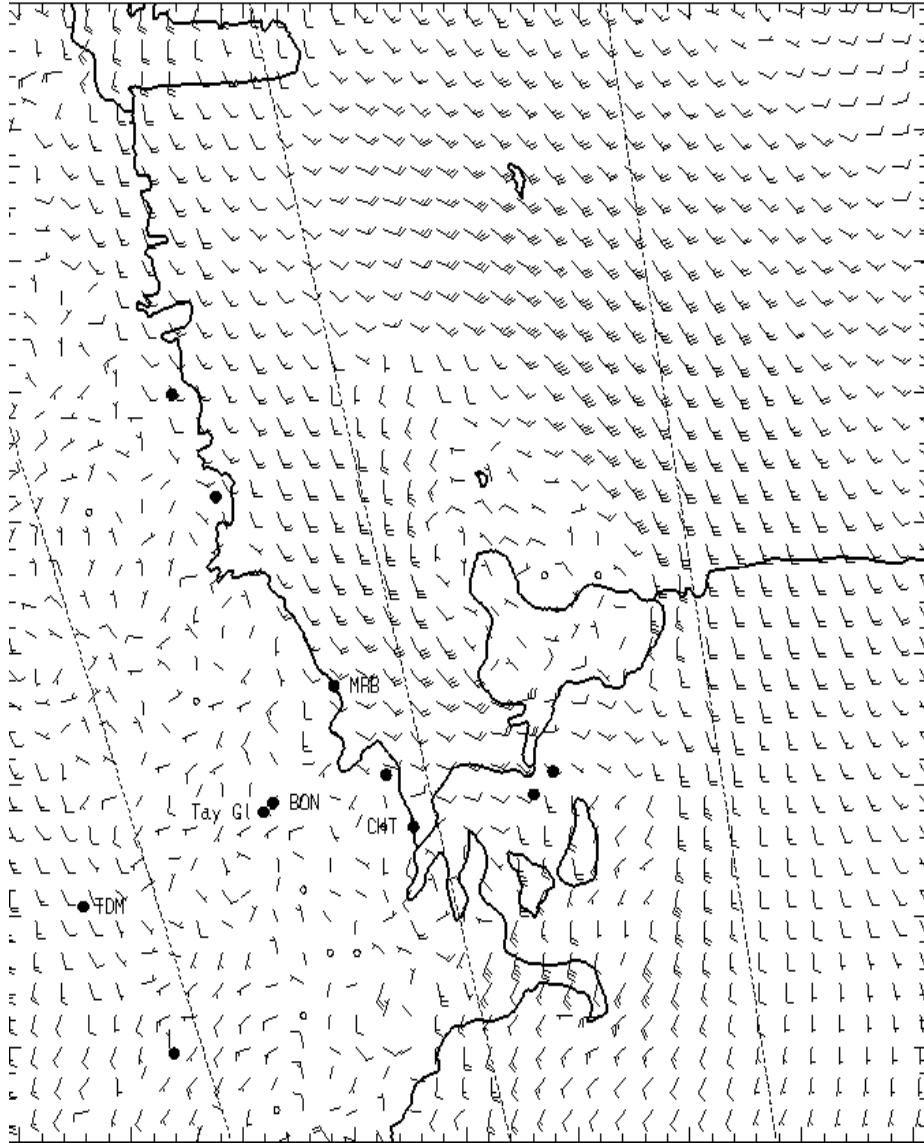


0700L

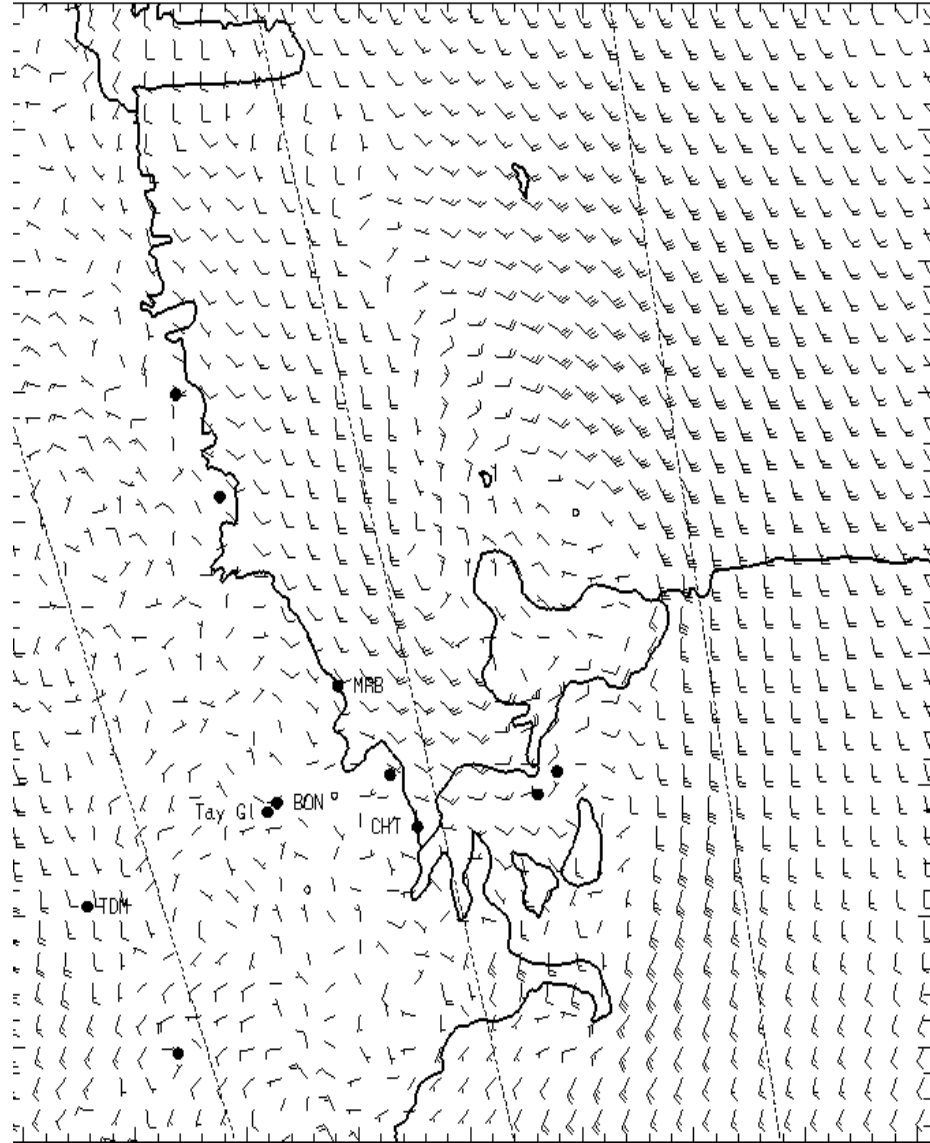


1300L

1,000 ft AGL

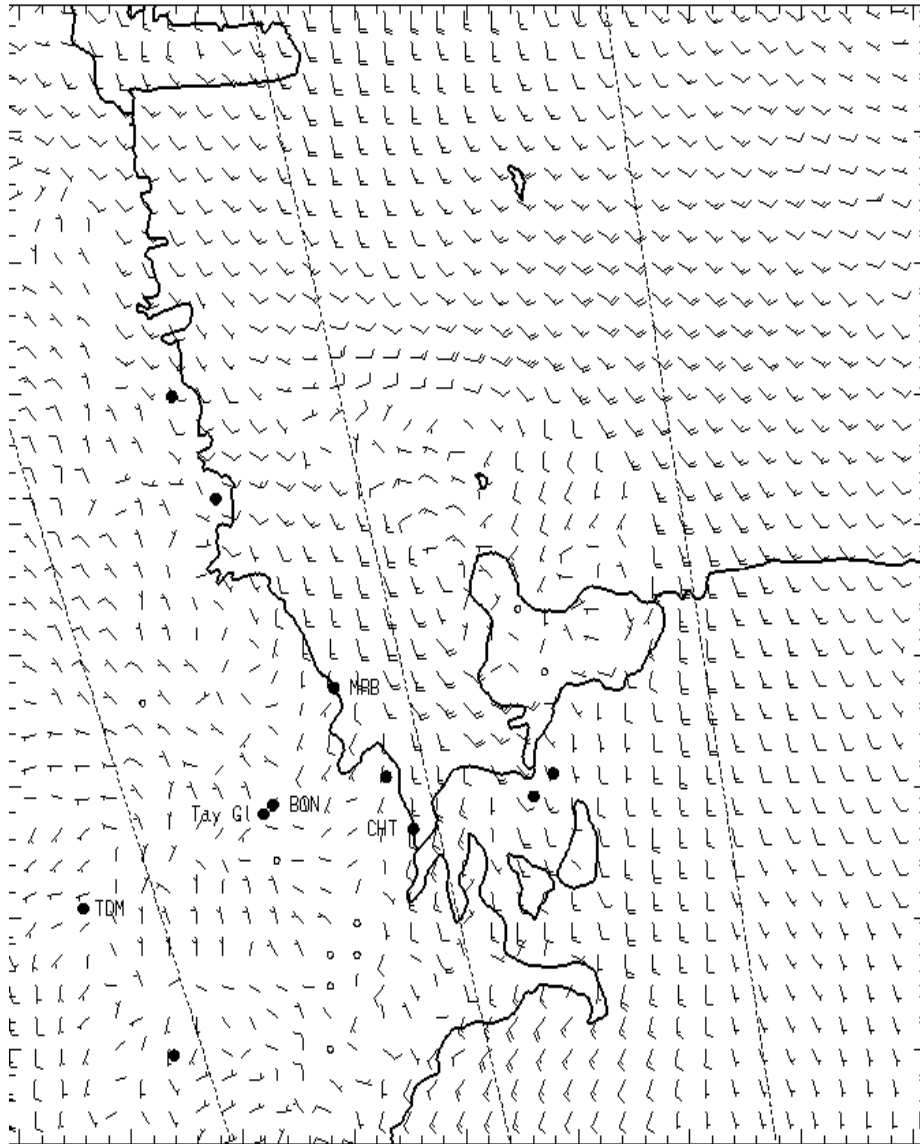


0700L

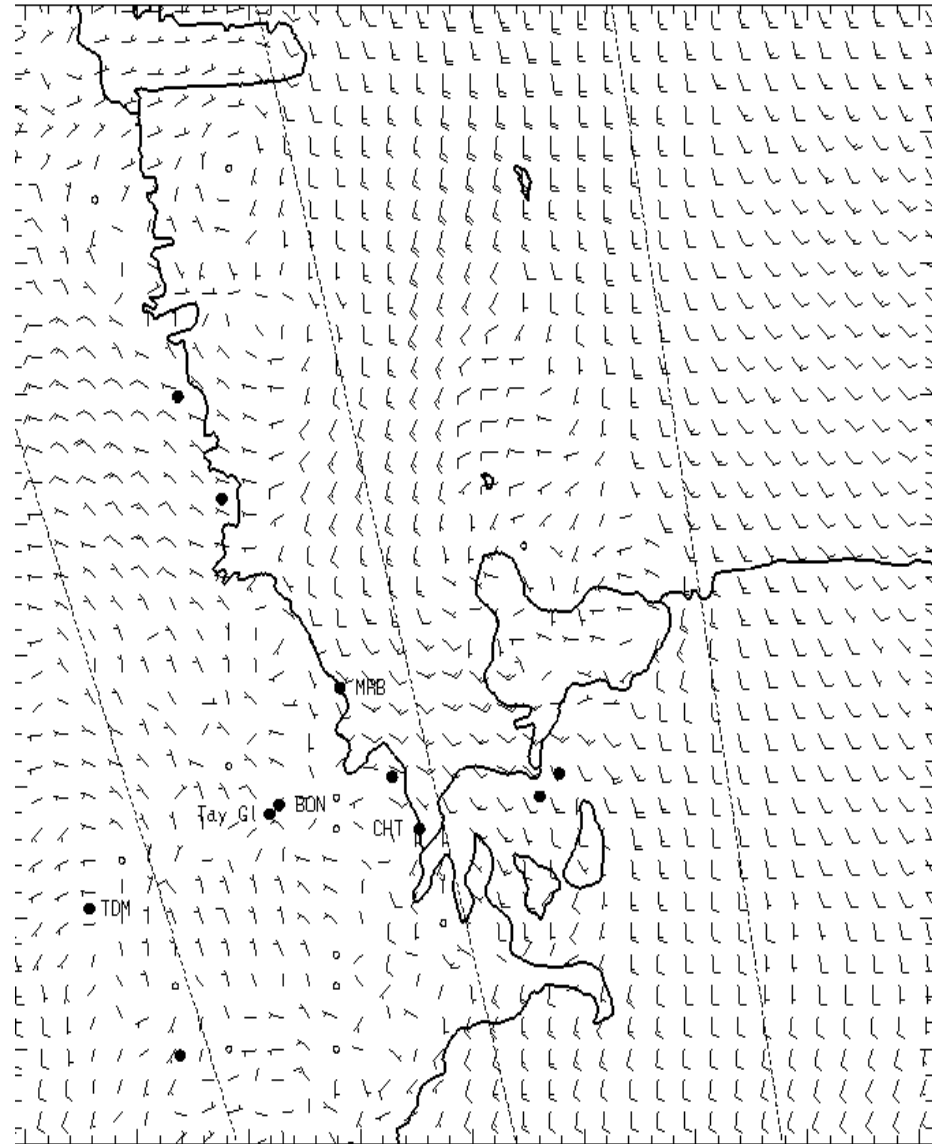


1300L

3,000 ft AGL

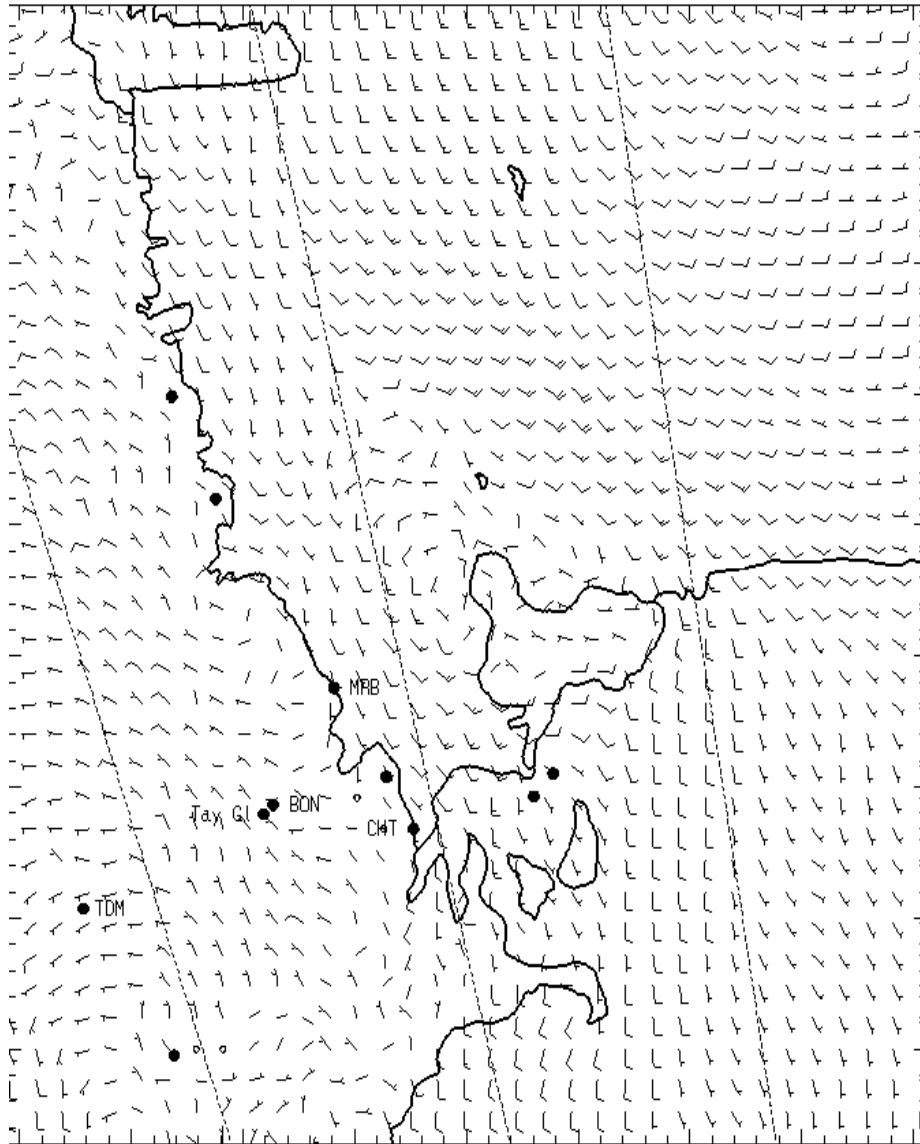


0700L

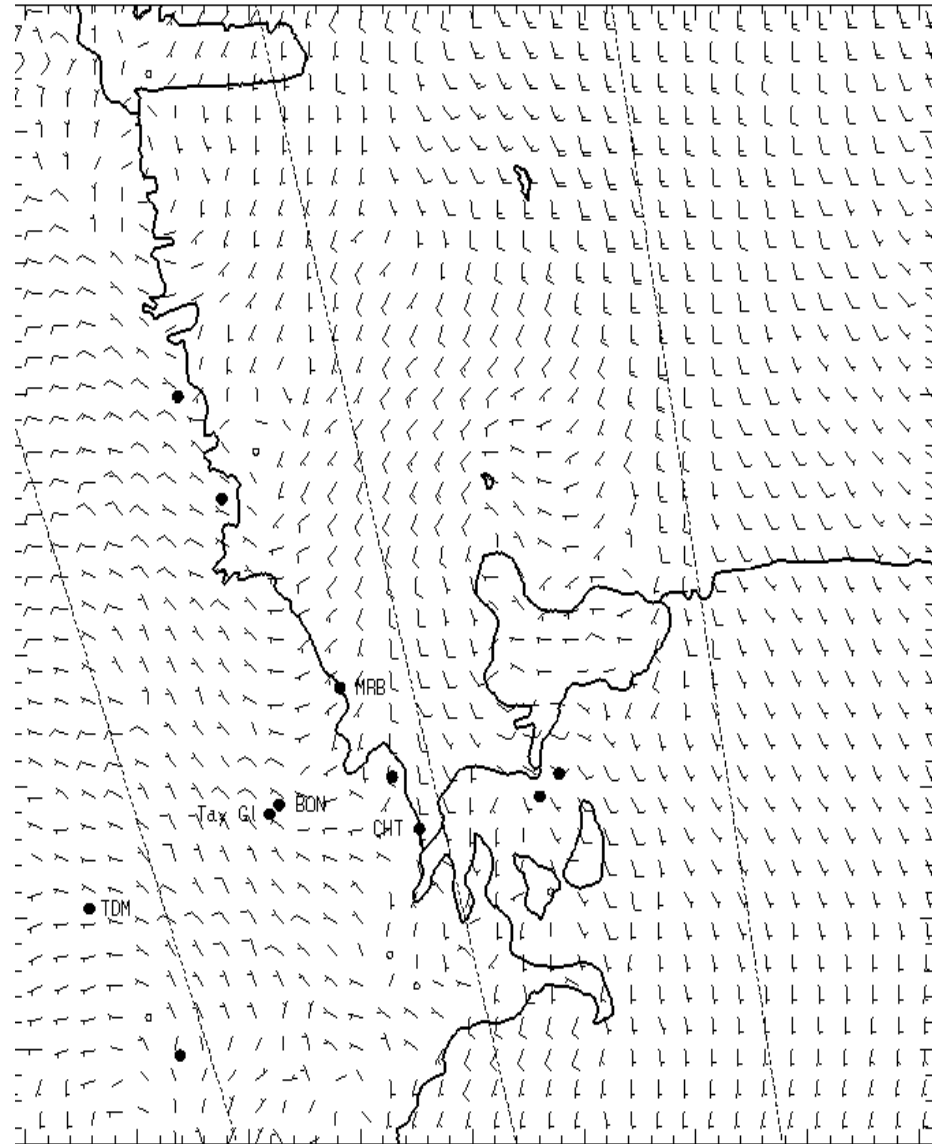


1300L

5,000 ft AGL



0700L



1300L