



HELO Weather

McMurdo Weather
Email: mcm.weather.forecaster@usap.gov
Iridium: 00 8816 7632 0030
Duty Forecaster: x42524
Briefing Counter: x43353

Date (L): Monday 25 January 2021

Brief Time (L): 0615

Briefing Number: 01-19

FCSTR: John Meyer

REGIONAL SUMMARY

Low pressure is spinning up on the far side of the Ross Ice Shelf. As a result, the McMurdo region will experience just a slight breeze today all the way up through the column, and higher clouds moving in and out through the day.

HAZARDS

Nil

LATEST MCMURDO OBSERVATION

METAR ZCMA 241629Z AUTO VRB04KT 9999 BKN160 M03/M07 A2884 RMK AO1 SLP771=

RUNWAY TAFS

TAF AMD NZFX 241501Z 2415/2515 (2504/2604NZDT) 05006KT 9999 SCT020 BKN120 BKN200 QNH2882INS GRID22006KT
TEMPO 2415/2420 (2504/2509) BKN020 BKN120 BKN200
BECMG 2420/2422 (2509/2511) 06008KT 9999 SCT015 QNH2881INS GRID23008KT COR 241500

MCMURDO HELIPAD FORECAST (VALID TIME: 25/0600L – 25/1800L)

SFC WIND (TRUE): VRB06KT BECMG 13012G18KT AFT 15L

SFC VISIBILITY (SM): UNRES

SKY CONDITION (AGL): SCT020 BKN130

MIN ALSTG: 2882INS

HAZARDS: NIL

SITE & AREA FORECASTS (VALID TIME: 25/0600L – 25/1800L)

CAPE CROZIER

SFC WIND (TRUE): VRB06KT BECMG 16012G18KT AFT 15L

SFC VISIBILITY (SM): UNRES

SKY CONDITION (AGL): SCT020 BKN130

MIN ALSTG: 2870INS

HAZARDS: NIL

BLACK ISLAND

SFC WIND (TRUE): VRB05KT

SFC VISIBILITY (SM): UNRES

SKY CONDITION (AGL): SCT015 BKN120

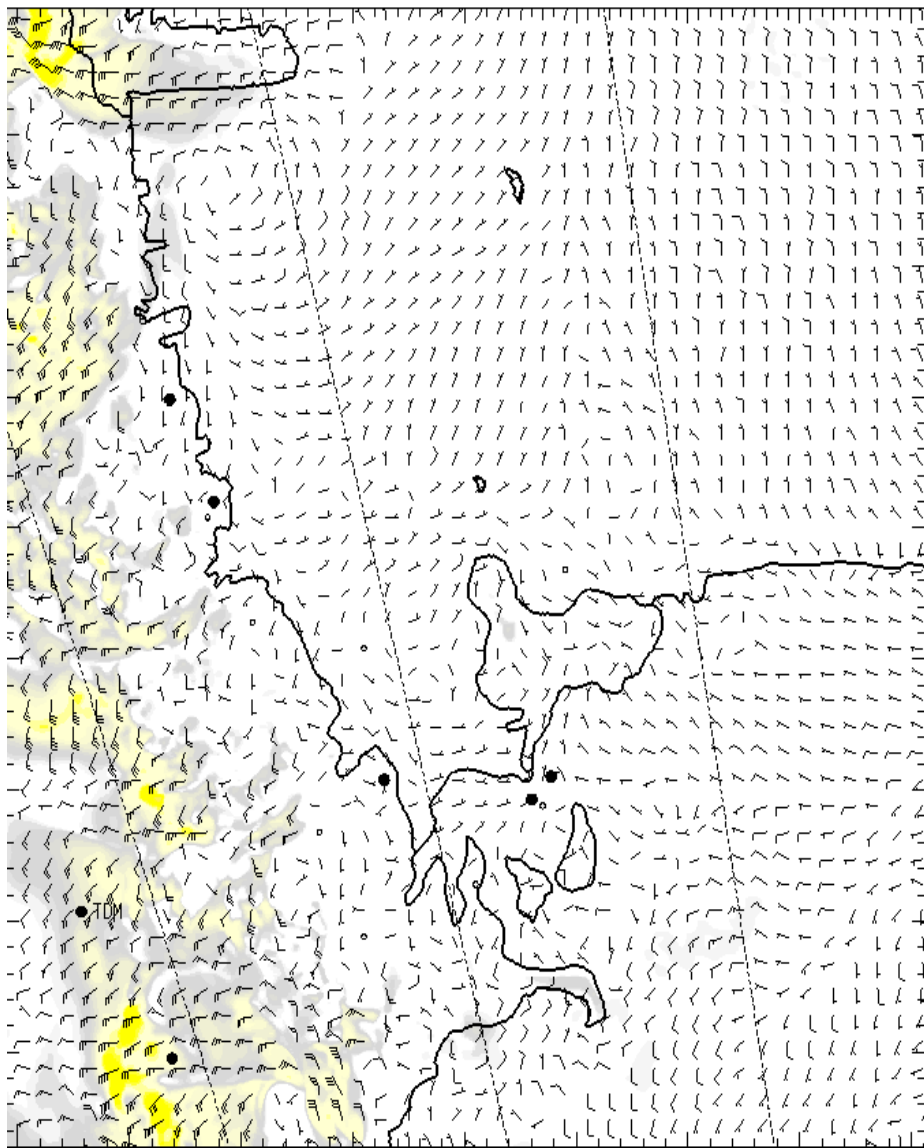
MIN ALSTG: 2880INS

HAZARDS: NIL

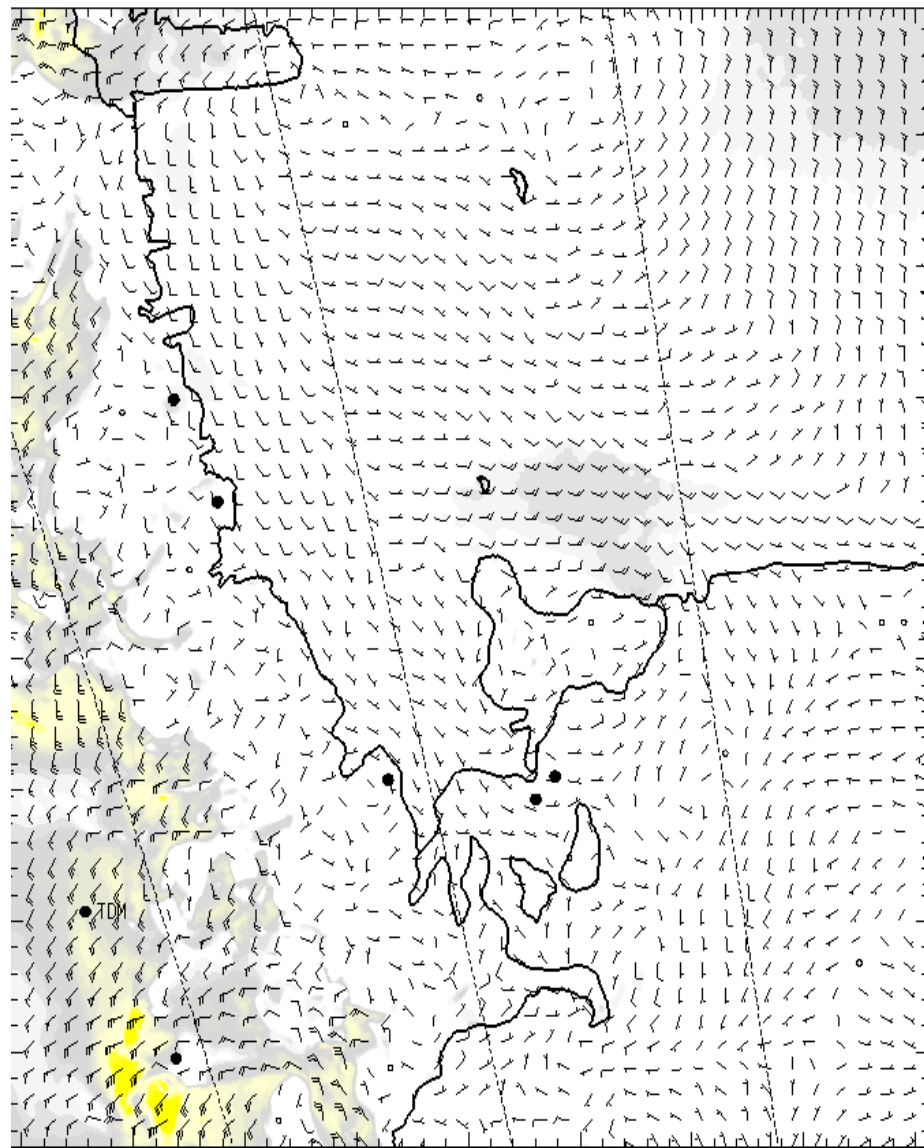
NIGHT AREA OUTLOOKS (VALID TIME: 25/1800L – 26/0600L)

NIL

SFC

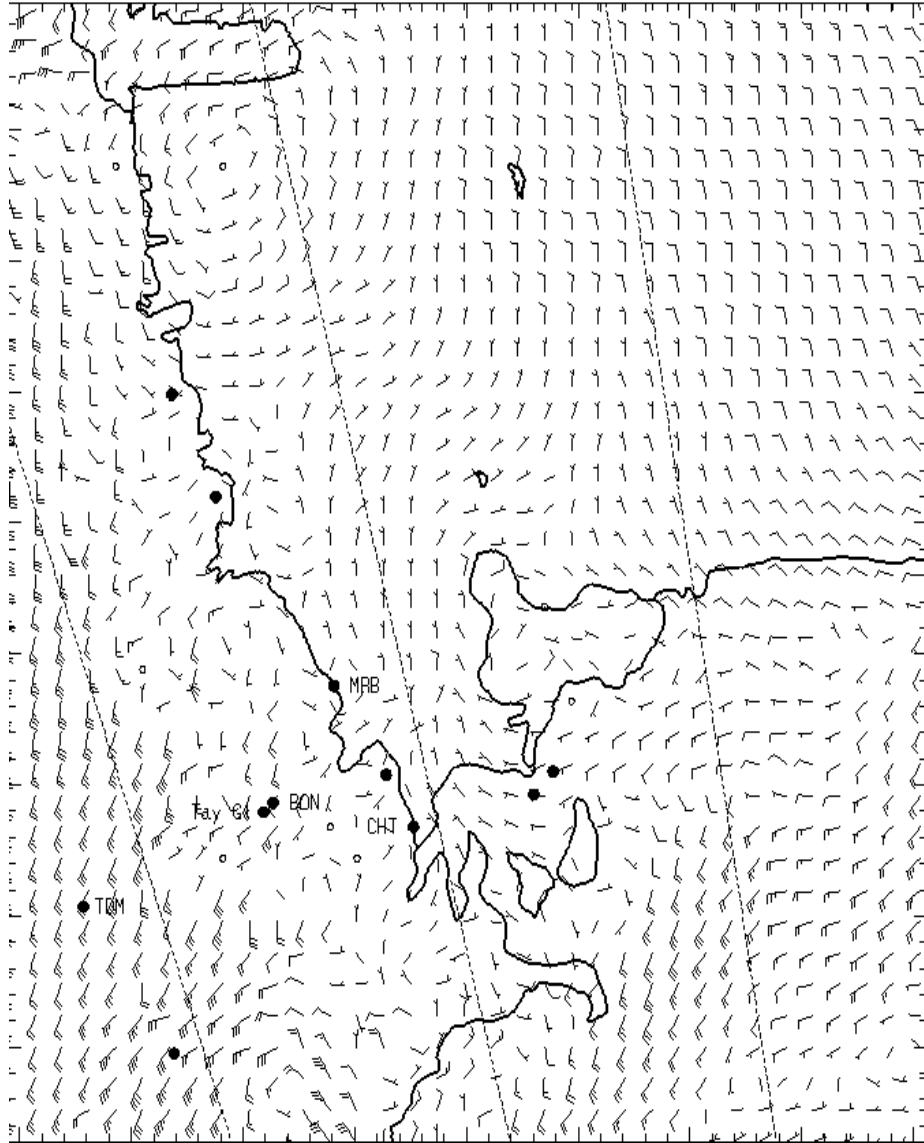


0700L

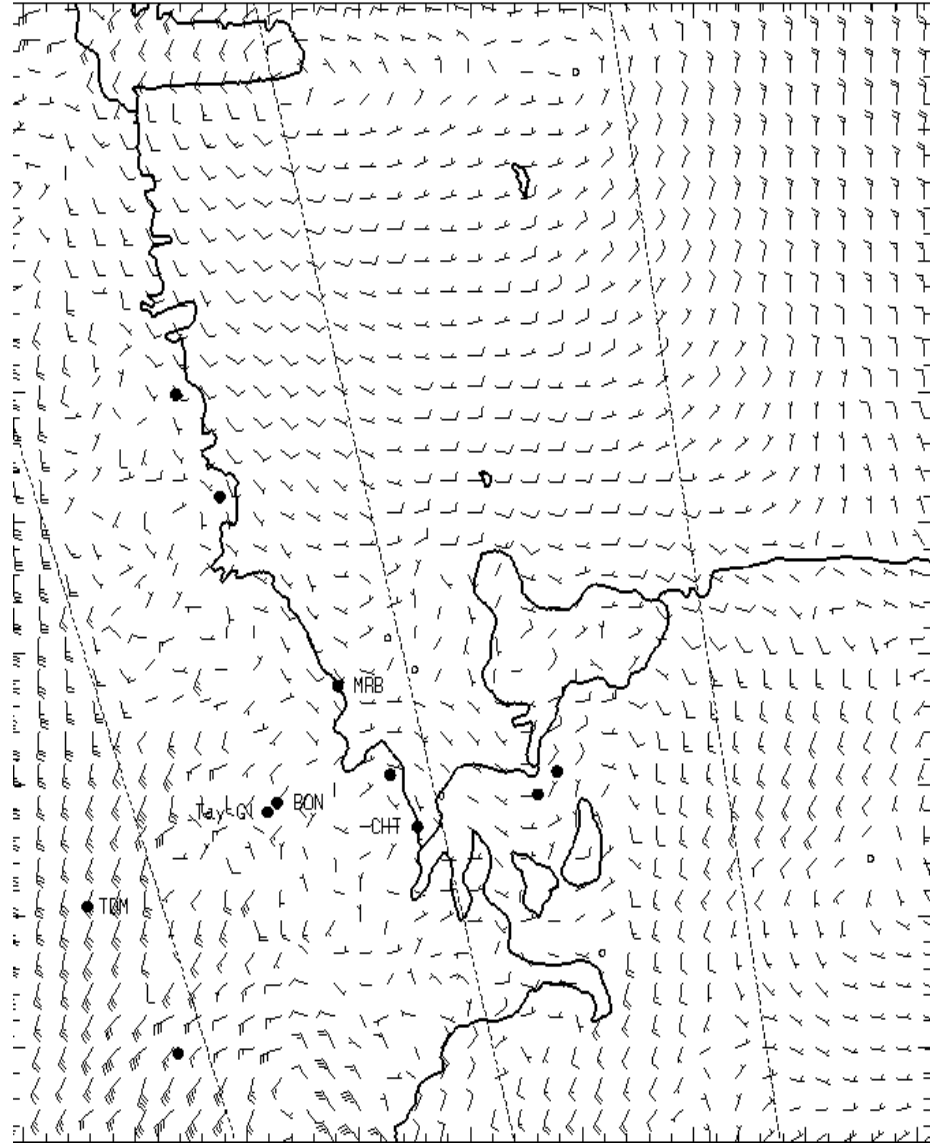


1300L

1,000 ft AGL

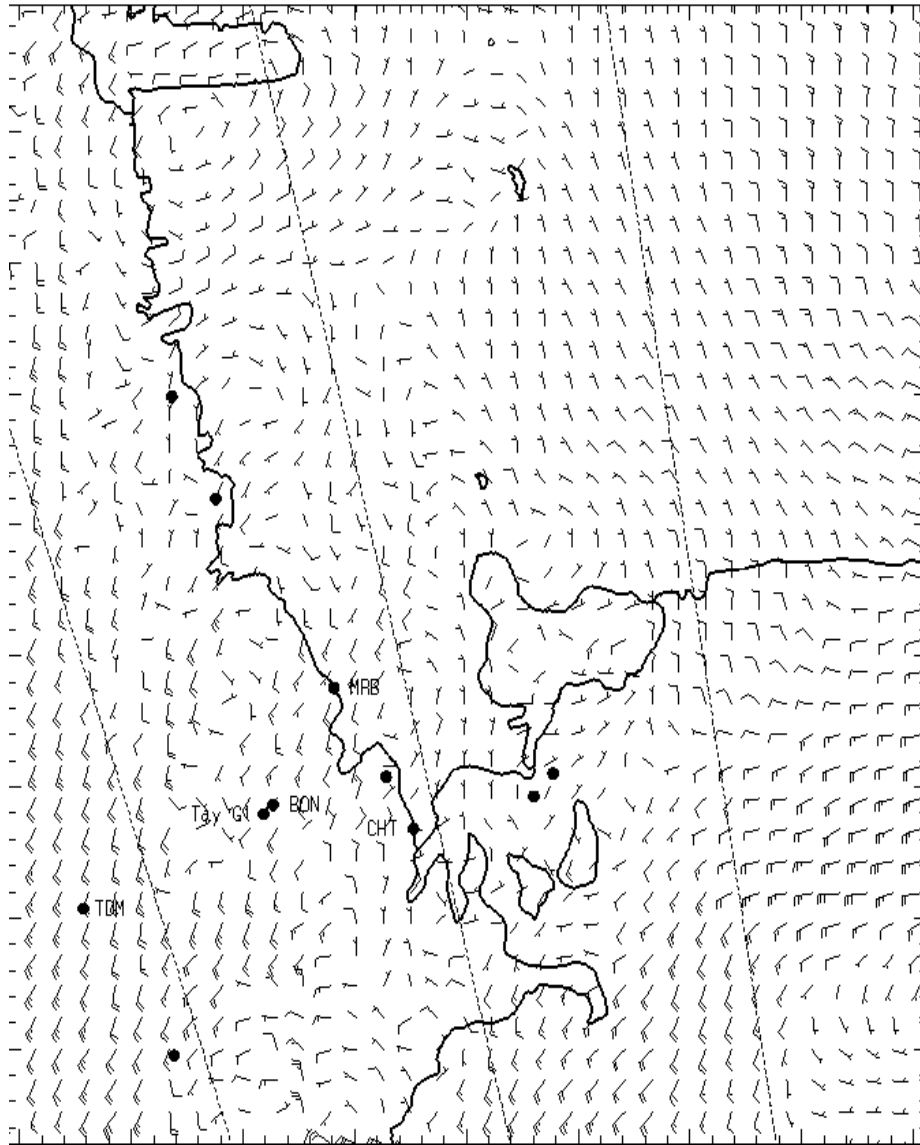


0700L

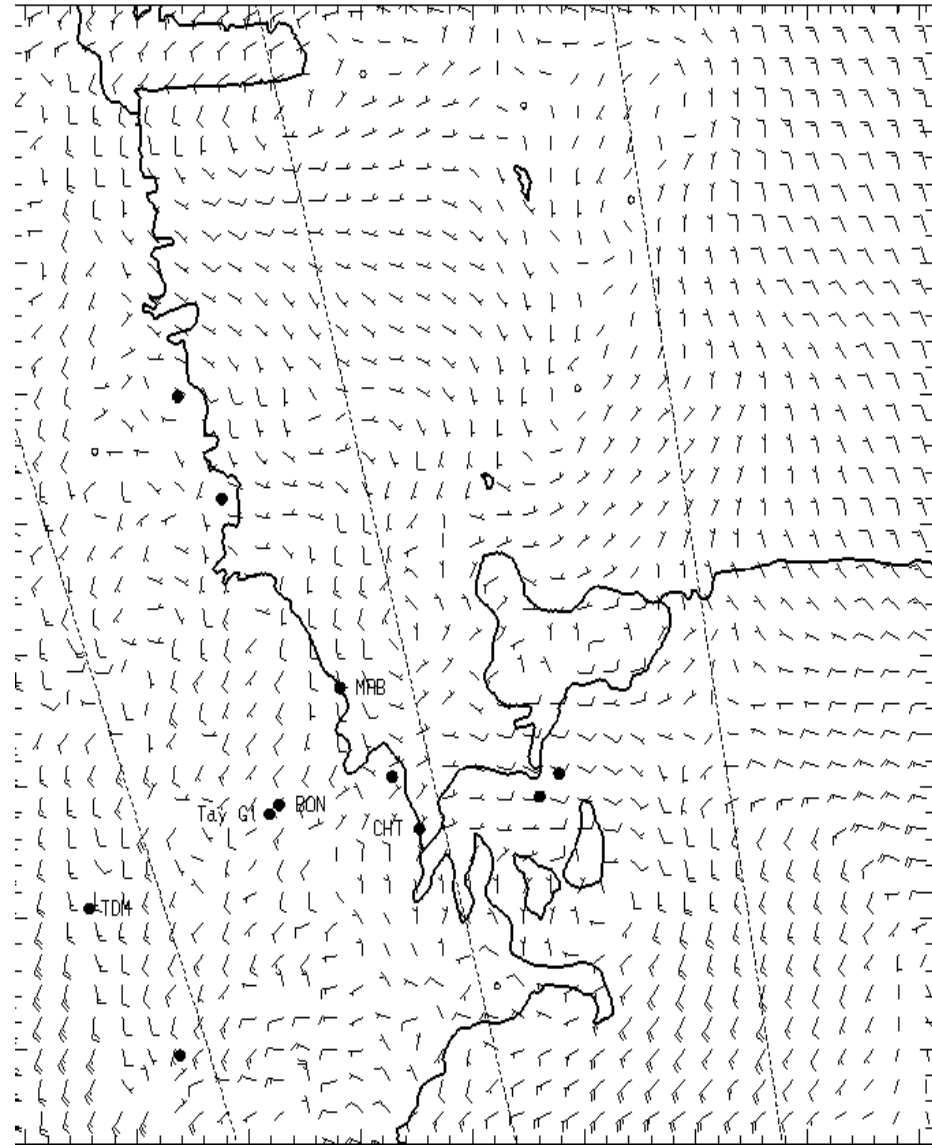


1300L

3,000 ft AGL

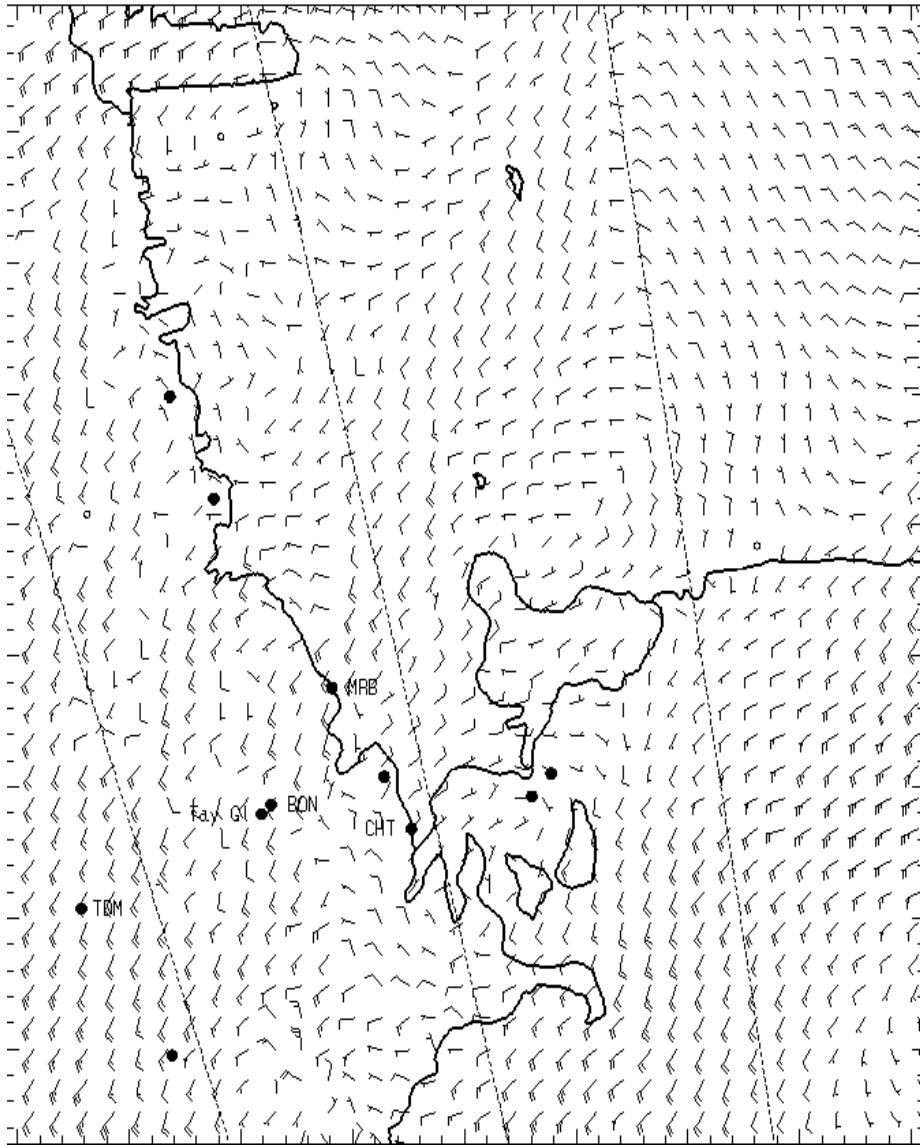


0700L

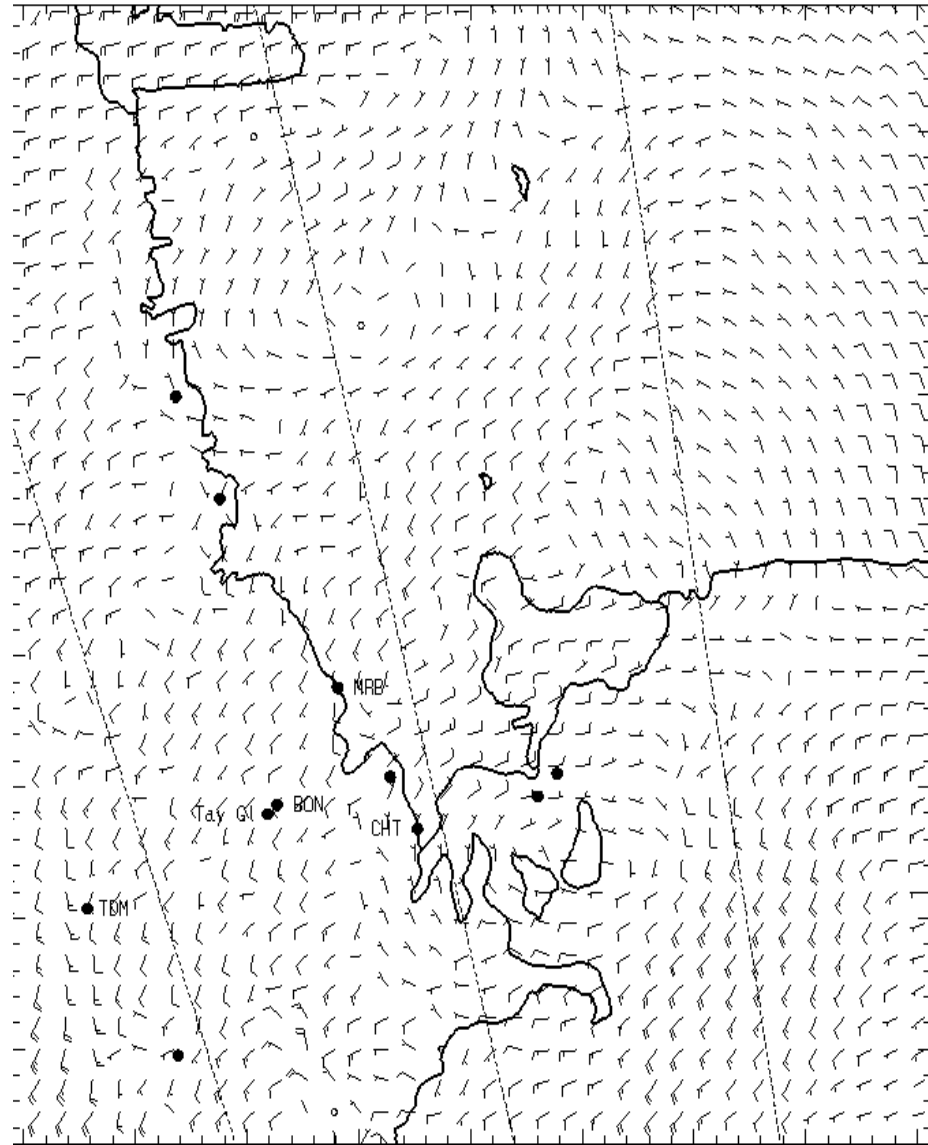


1300L

5,000 ft AGL



0700L



1300L