



HELO Weather

McMurdo Weather

Email: mcm.weather.forecaster@usap.gov

Iridium: 00 8816 7632 0030

Duty Forecaster: x42524

Briefing Counter: x43353

Date (L): Tuesday 8 December 2020

Brief Time (L): 0615

Briefing Number: 12-06

FCSTR: John Meyer

REGIONAL SUMMARY

Off-continent flow is once again present in the center of the Ross Ice Shelf, leaving the Ross Island region with light winds through the column, mostly clear skies, and warm temperatures. Slightly more cloudiness is to be expected at the SpOT location, but nothing that will inhibit flight ops, as the ceilings will still be higher up.

HAZARDS

NIL

LATEST MCMURDO OBSERVATION

METAR ZCMA 071619Z AUTO 0000KT 9999 FEW210 01/M17 A2885 RMK AO1 SLP773=

RUNWAY TAFS

TAF NZFX 071459Z 0715/0815 (0804/0904NZDT) VRB05KT 9999 FEW120 SCT200 QNH2880INS

MCMURDO HELIPAD FORECAST (VALID TIME: 8/0600L – 8/1800L)

SFC WIND (TRUE): 31012KT

SFC VISIBILITY (SM): UNRES

SKY CONDITION (AGL): FEW120 SCT200

MIN ALSTG: 2880INS

HAZARDS: NIL

SITE & AREA FORECASTS (VALID TIME: 8/0600L – 8/1800L)

BLACK ISLAND

SFC WIND (TRUE): VRB06KT

SFC VISIBILITY (SM): UNRES

SKY CONDITION (AGL): FEW120 SCT200

MIN ALSTG: 2879INS

HAZARDS: NIL

SPOT

SFC WIND (TRUE): VRB04KT

SFC VISIBILITY (SM): UNRES

SKY CONDITION (AGL): SCT070

MIN ALSTG: 2873INS

HAZARDS: NIL

NORTH EGT

SFC WIND (TRUE): VRB03KT

SFC VISIBILITY (SM): UNRES

SKY CONDITION (AGL): FEW120 SCT200

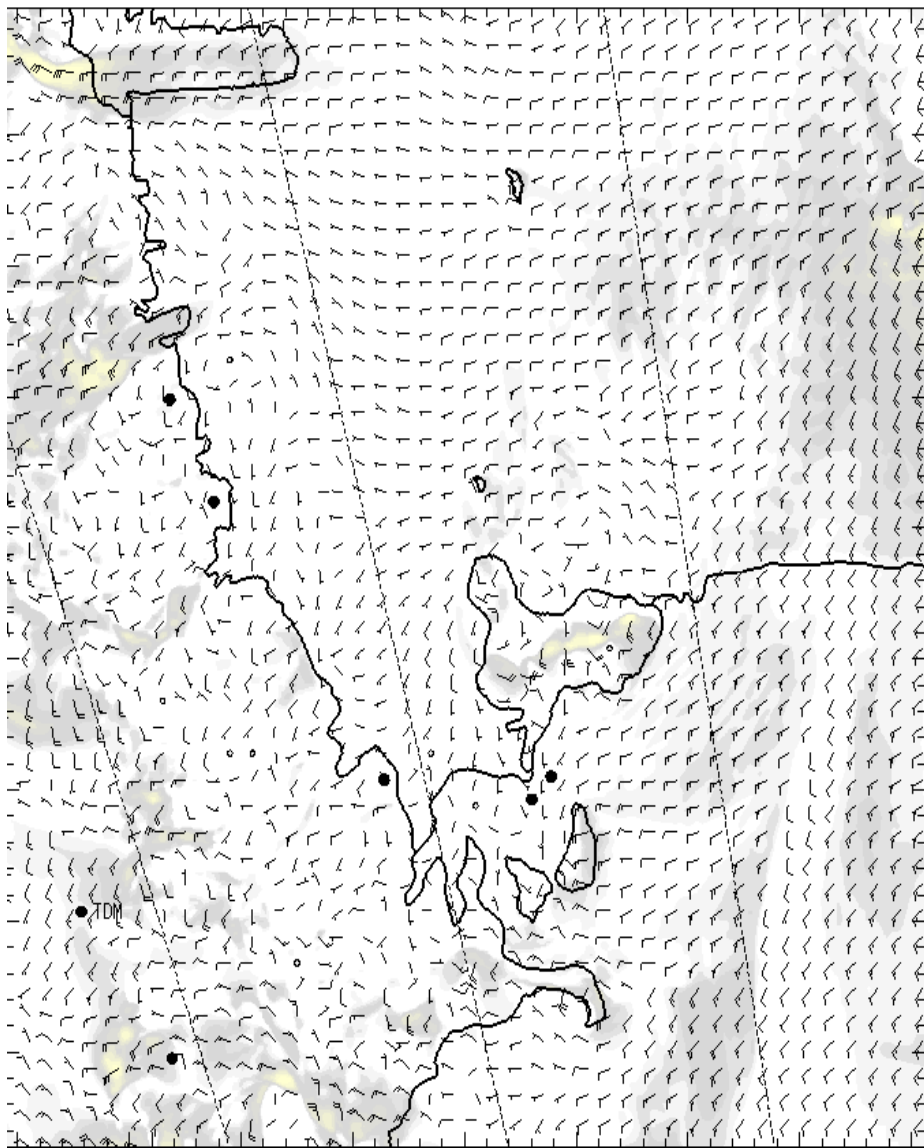
MIN ALSTG: 2873INS

HAZARDS: NIL

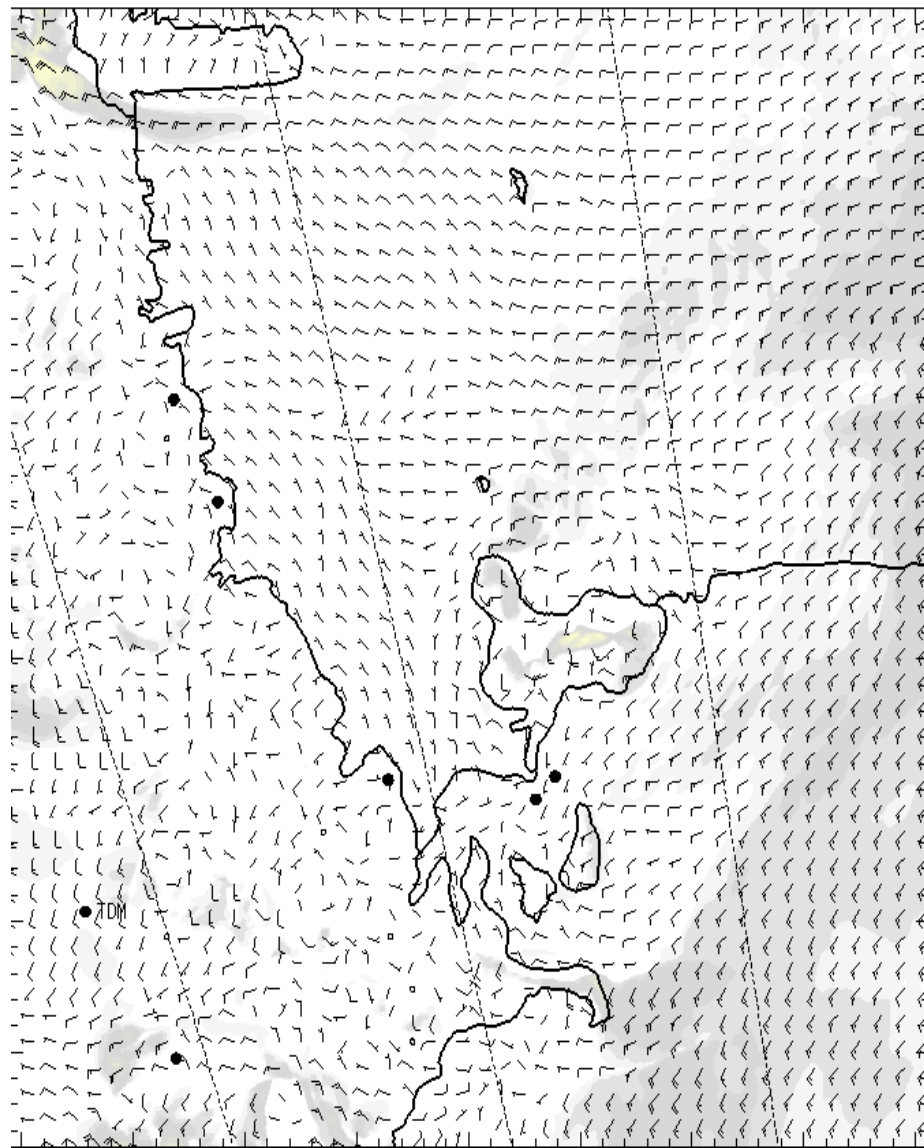
NIGHT AREA OUTLOOKS (VALID TIME: 8/1800L – 9/0600L)

NIL

SFC

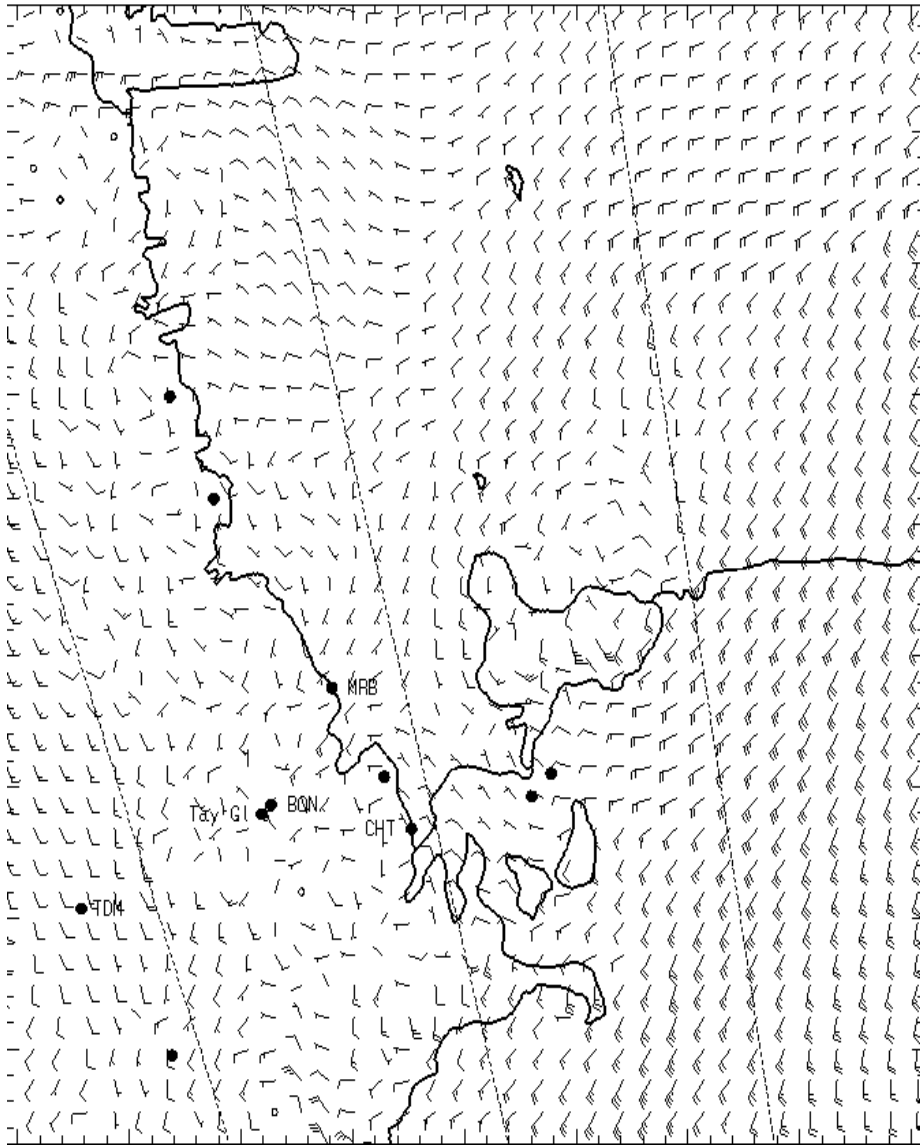


0700L

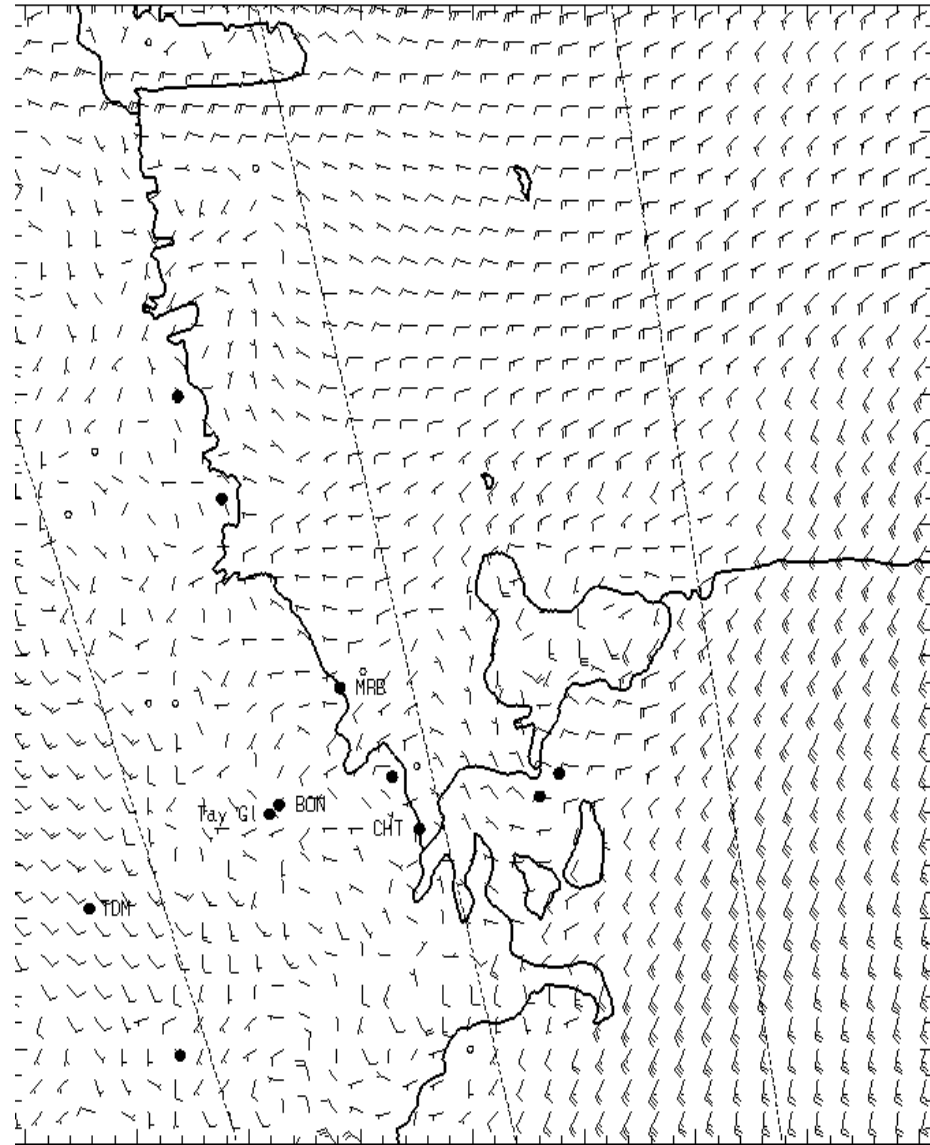


1300L

1,000 ft AGL

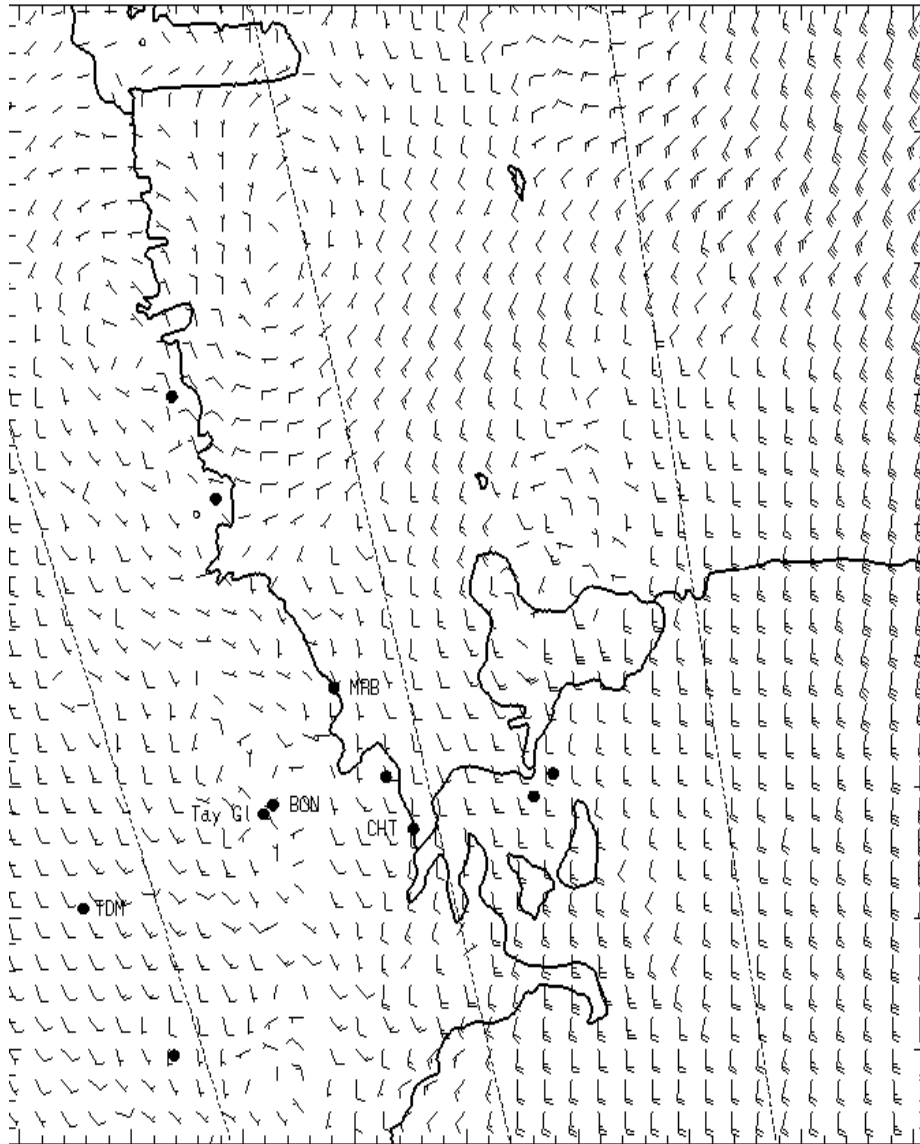


0700L

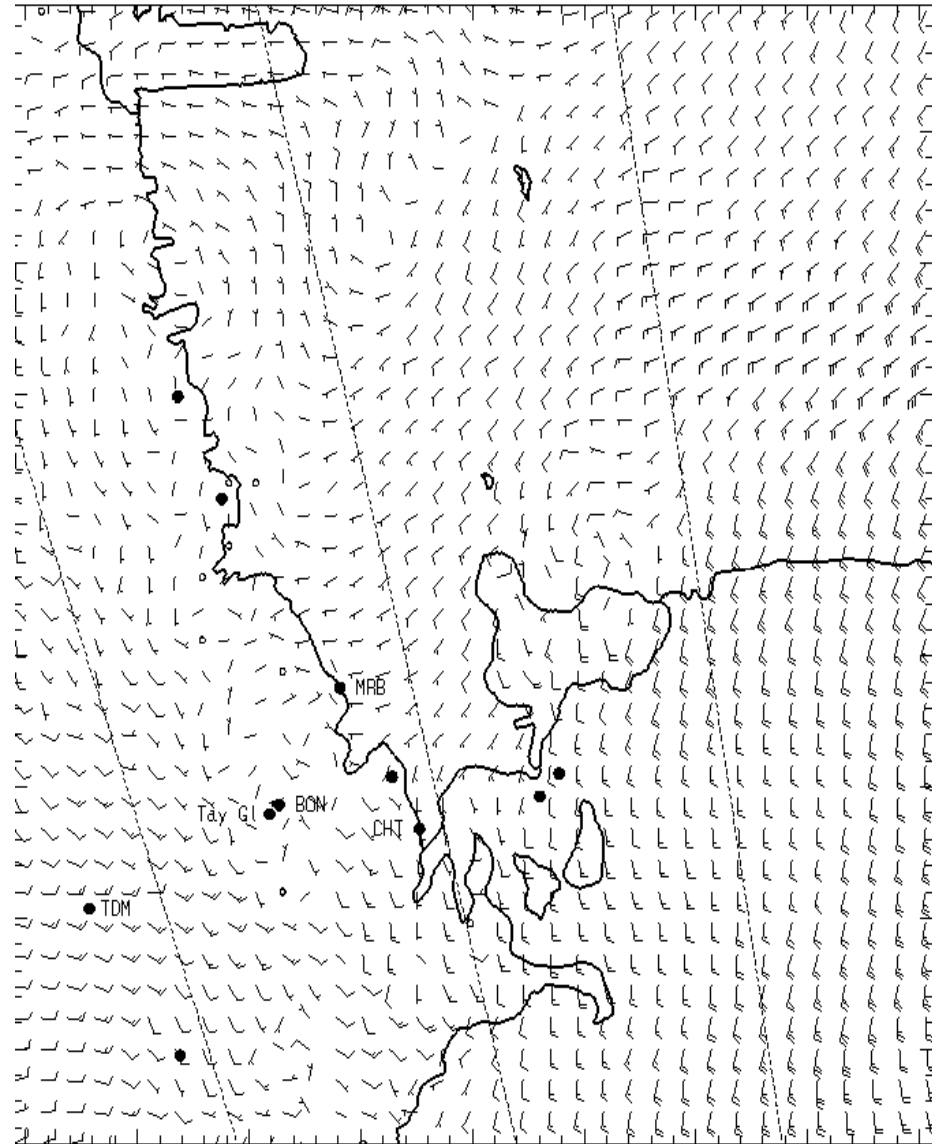


1300L

3,000 ft AGL

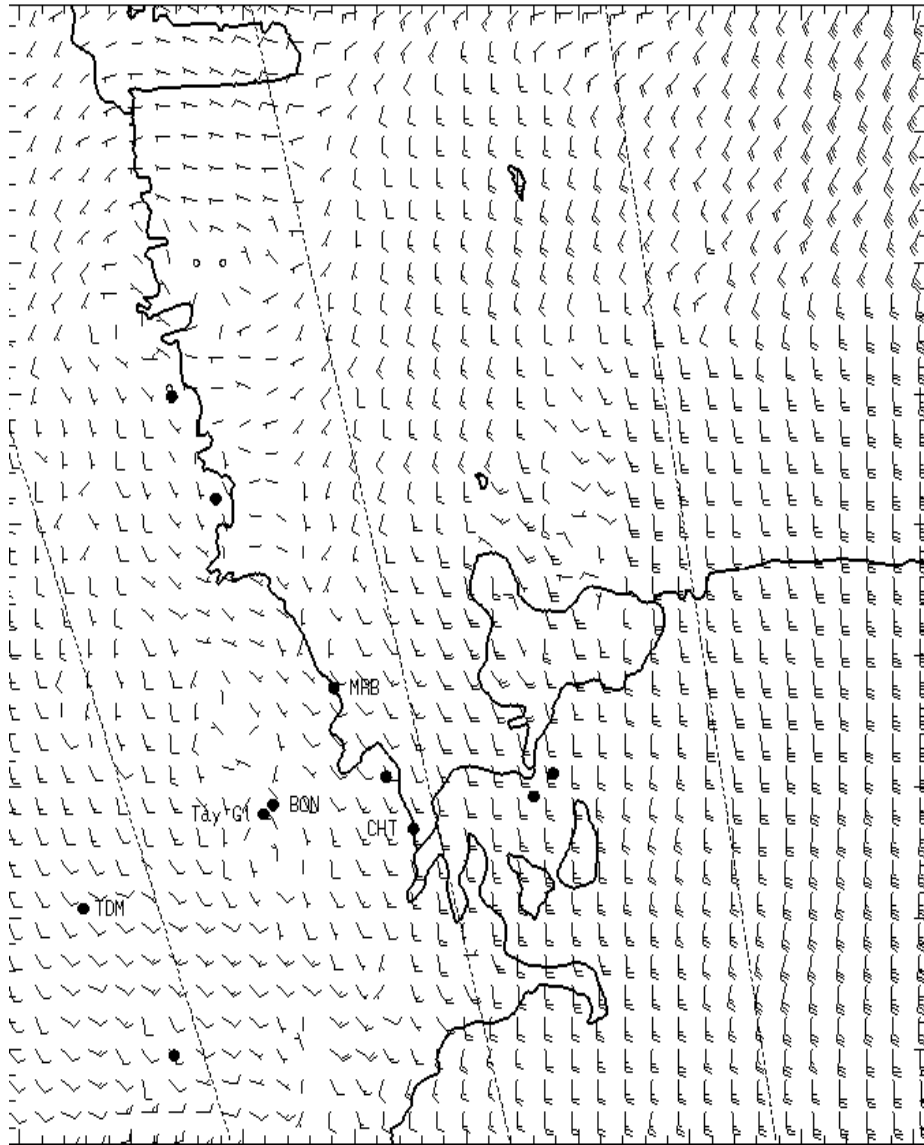


0700L

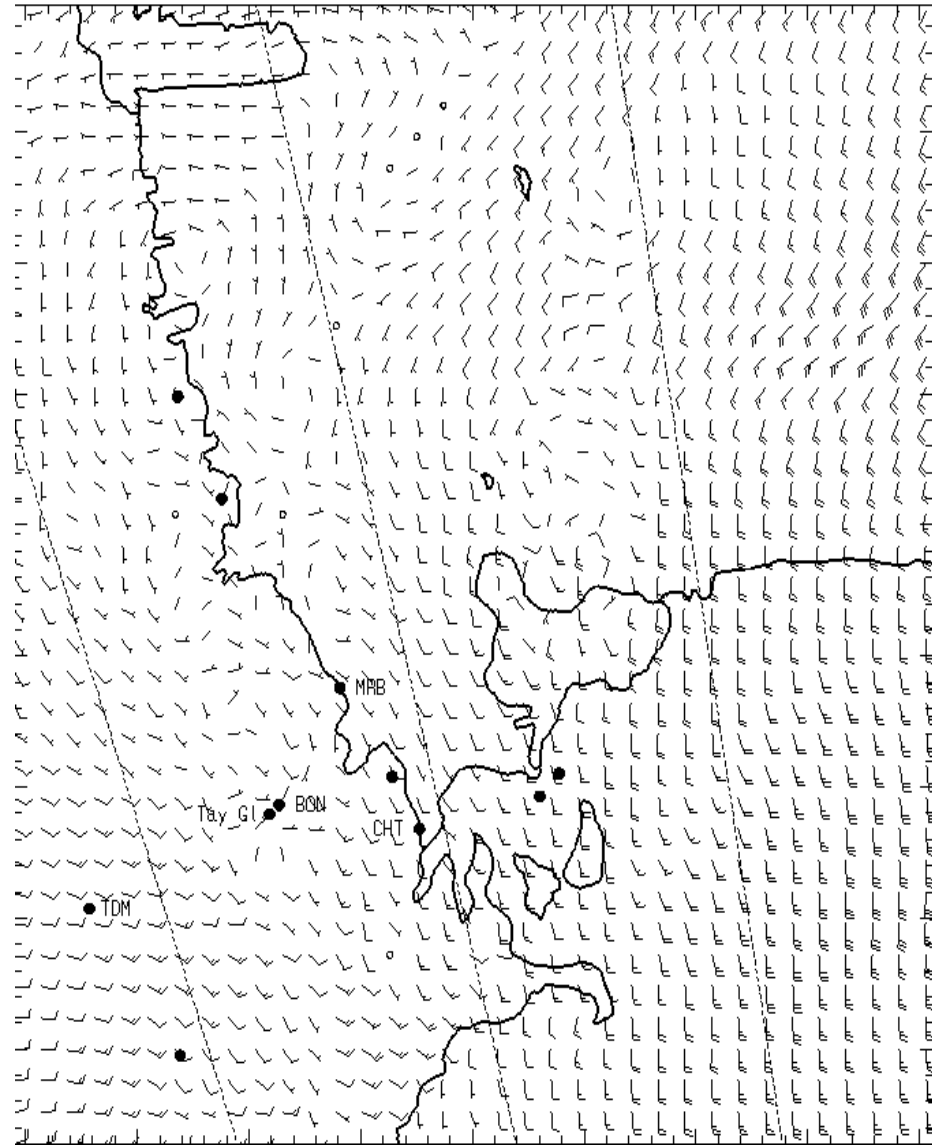


1300L

5,000 ft AGL



0700L



1300L