



# HELO Weather

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

Date (L): Wednesday 10 February 2021

Brief Time (L): 0615

Briefing Number: 02-09

FCSTR: John Meyer

## REGIONAL SUMMARY

Yesterday's low pressure system is leaving the area, with trailing moisture still slowly dispersing across the Ross Ice Shelf. The McMurdo region will catch some of these lingering clouds, and later this afternoon should see some lower ceilings roll in as a "down the Sound" flow develops from the north. Winds will remain fairly light and visibilities will remain unrestricted.

## HAZARDS

Light rime icing in low-level clouds after midday.

## LATEST MCMURDO OBSERVATION

METAR ZCMA 091635Z AUTO 15008KT 9999 FEW210 M09/M15 A2898 RMK AO1 SLP820 GRID31008KT=

## RUNWAY TAFS

TAF NZFX 091456Z 0915/1015 (1004/1104NZDT) 07010KT 9999 SCT030 SCT150 QNH2887INS GRID24010KT  
BECMG 1000/1002 (1013/1015) 05012KT 9999 BKN025 QNH2879INS GRID22012KT  
BECMG 1012/1014 (1101/1103) 07009KT 9999 -SN SCT010 BKN020 QNH2880INS GRID24009KT

## MCMURDO HELIPAD FORECAST (VALID TIME: 10/0600L – 10/1800L)

**SFC WIND (TRUE):** 16014KT

**SFC VISIBILITY (SM):** UNRES

**SKY CONDITION (AGL):** SCT030 BECMG BKN025 AFT 13L

**MIN ALSTG:** 2880INS

**HAZARDS:** NIL BECMG LGT ICG 025-040 AFT 13L

## SITE & AREA FORECASTS (VALID TIME: 10/0600L – 10/1800L)

### BLACK ISLAND

**SFC WIND (TRUE):** VRB06KT

**SFC VISIBILITY (SM):** UNRES

**SKY CONDITION (AGL):** SCT020 BECMG BKN015 AFT 14L

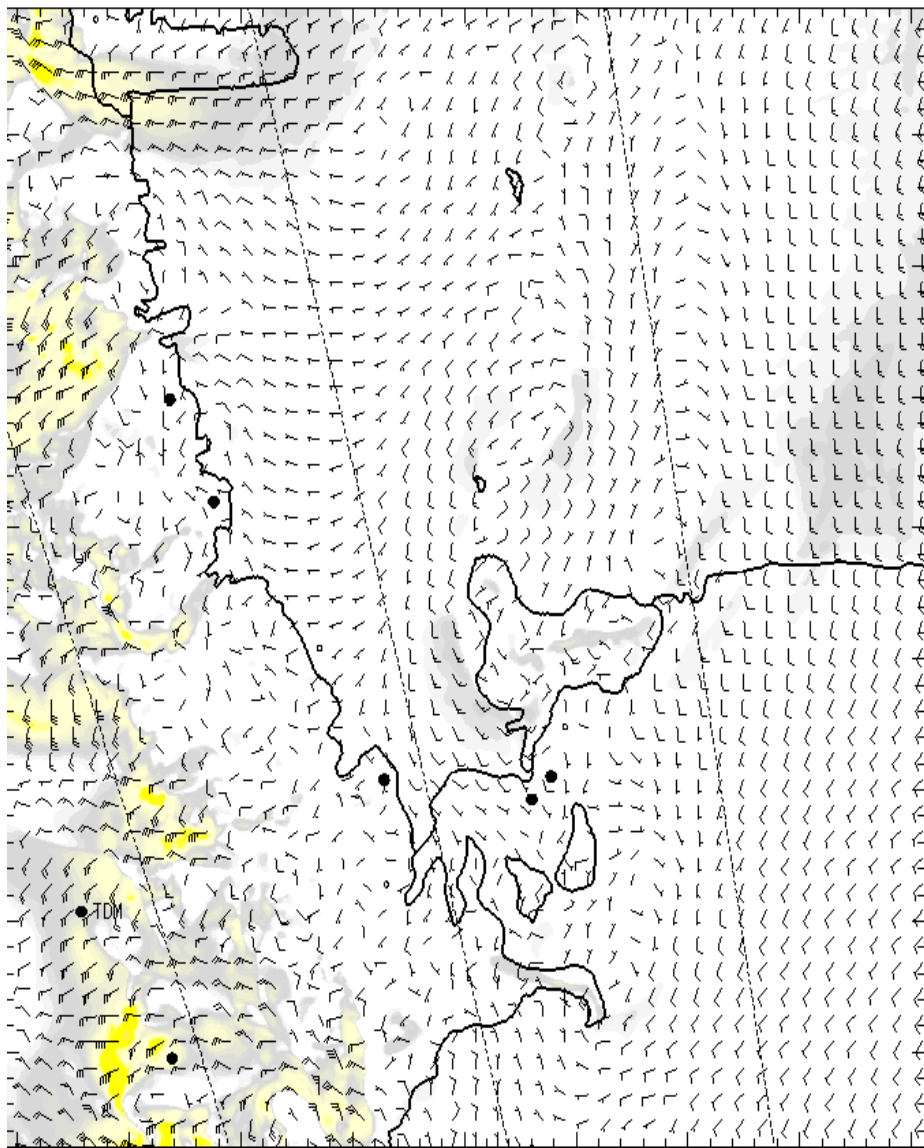
**MIN ALSTG:** 2878INS

**HAZARDS:** NIL BECMG LGT ICG 015-040 AFT 14L

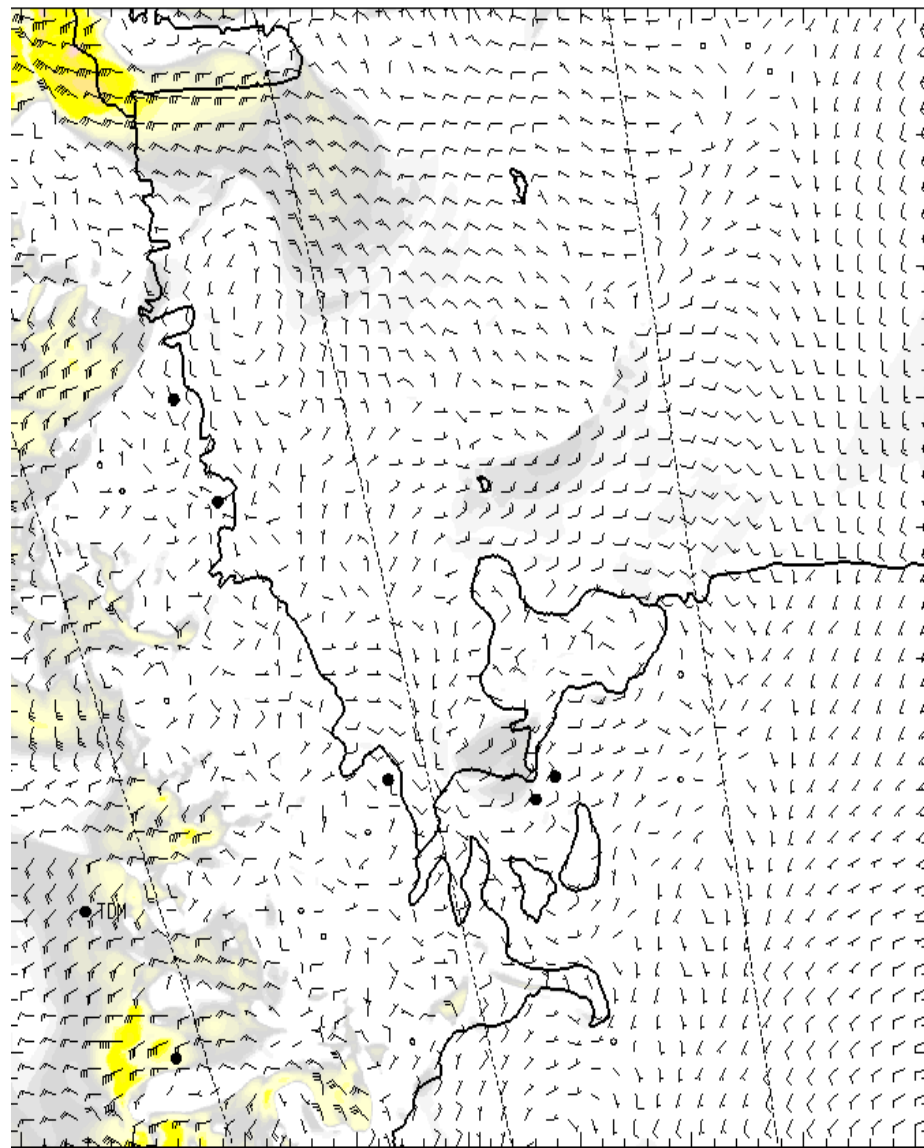
## NIGHT AREA OUTLOOKS (VALID TIME: 10/1800L – 11/0600L)

NIL

# SFC

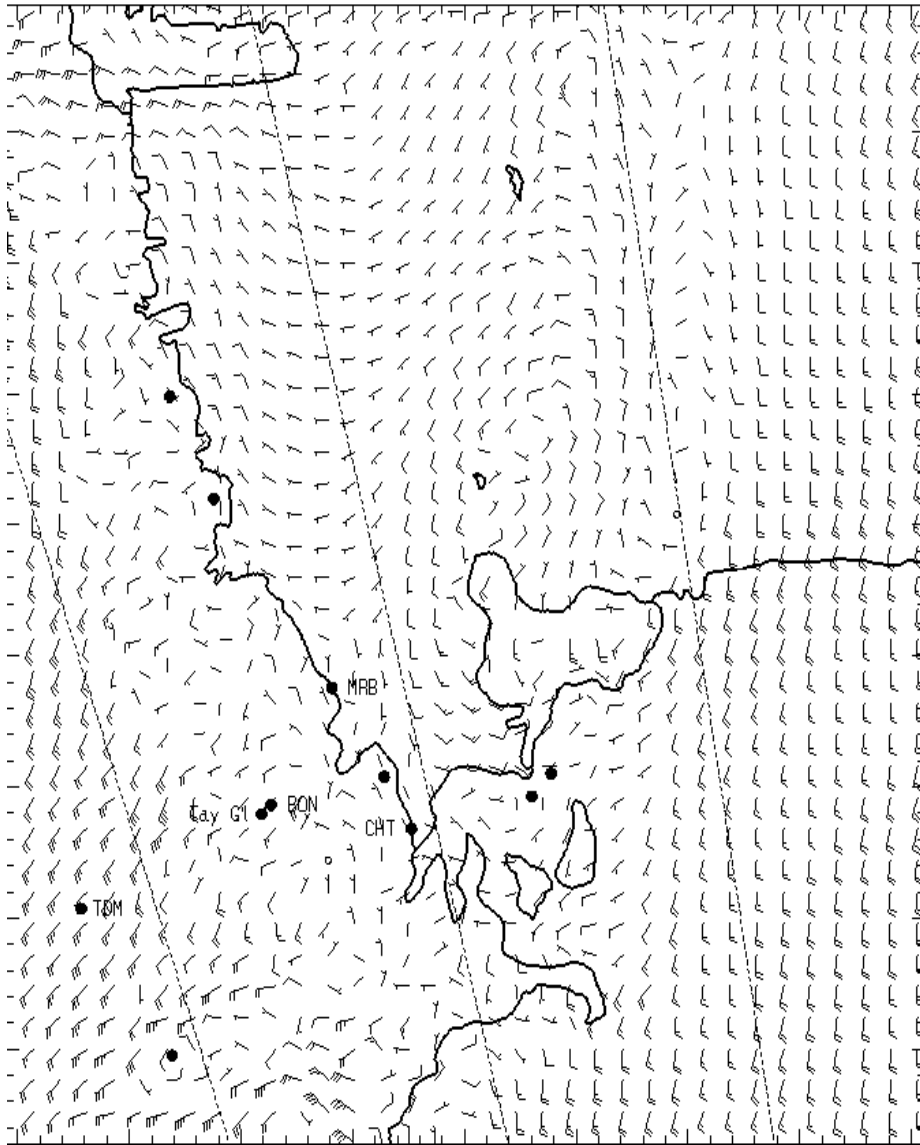


0700L

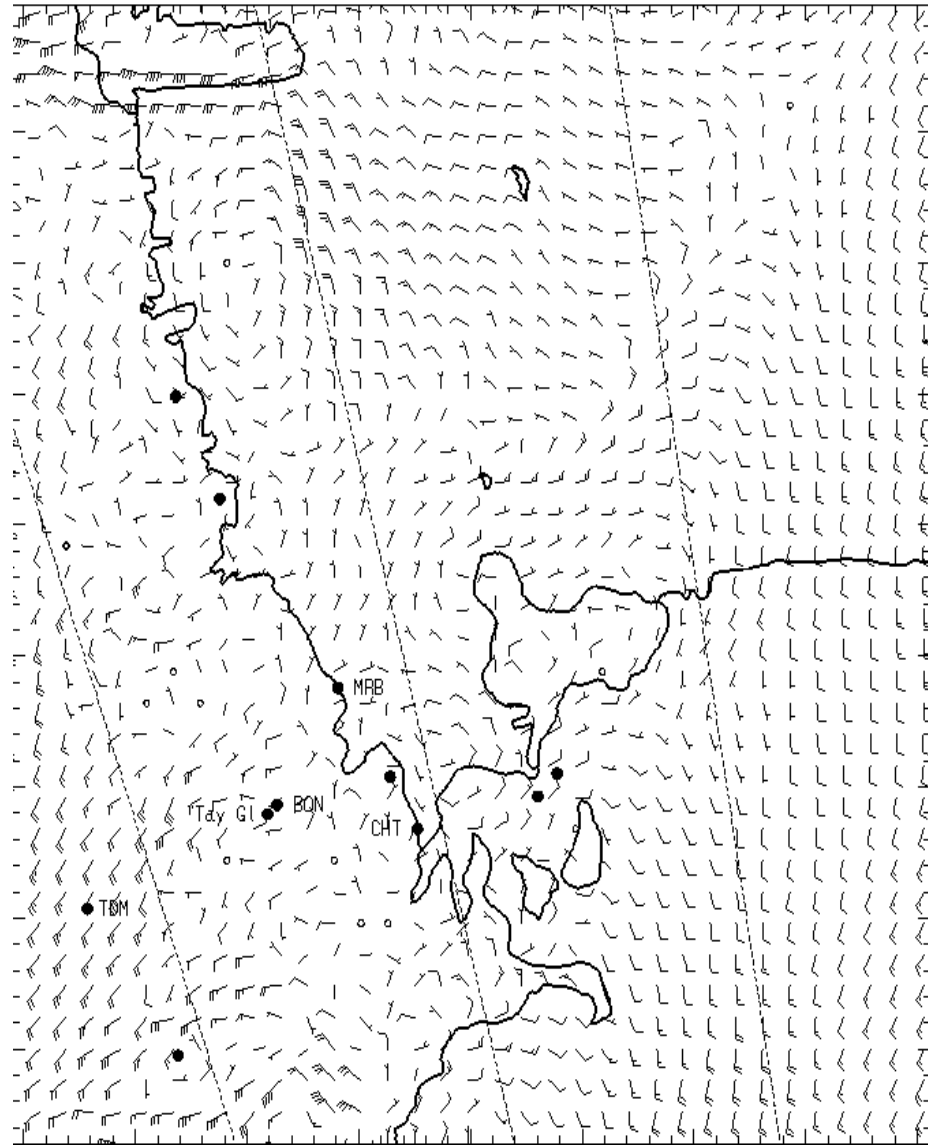


1300L

# 1,000 ft AGL

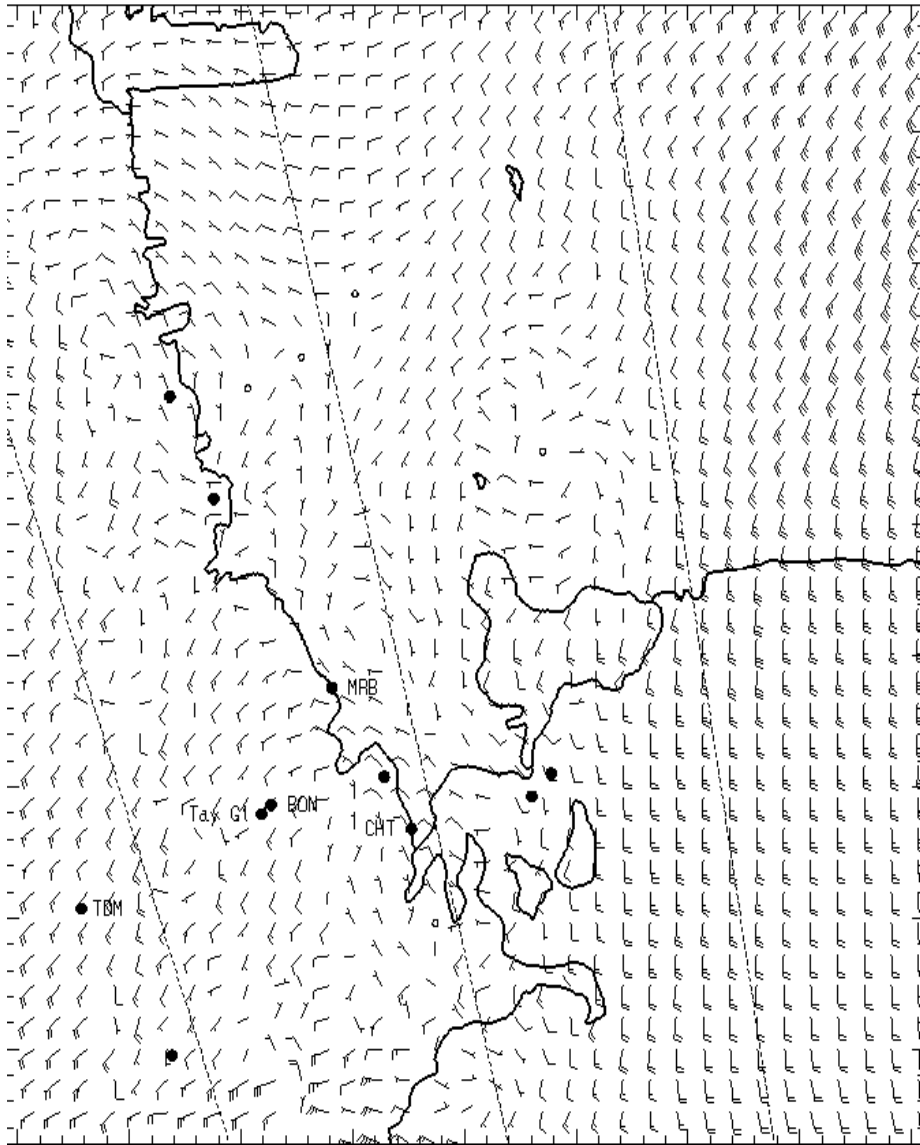


0700L

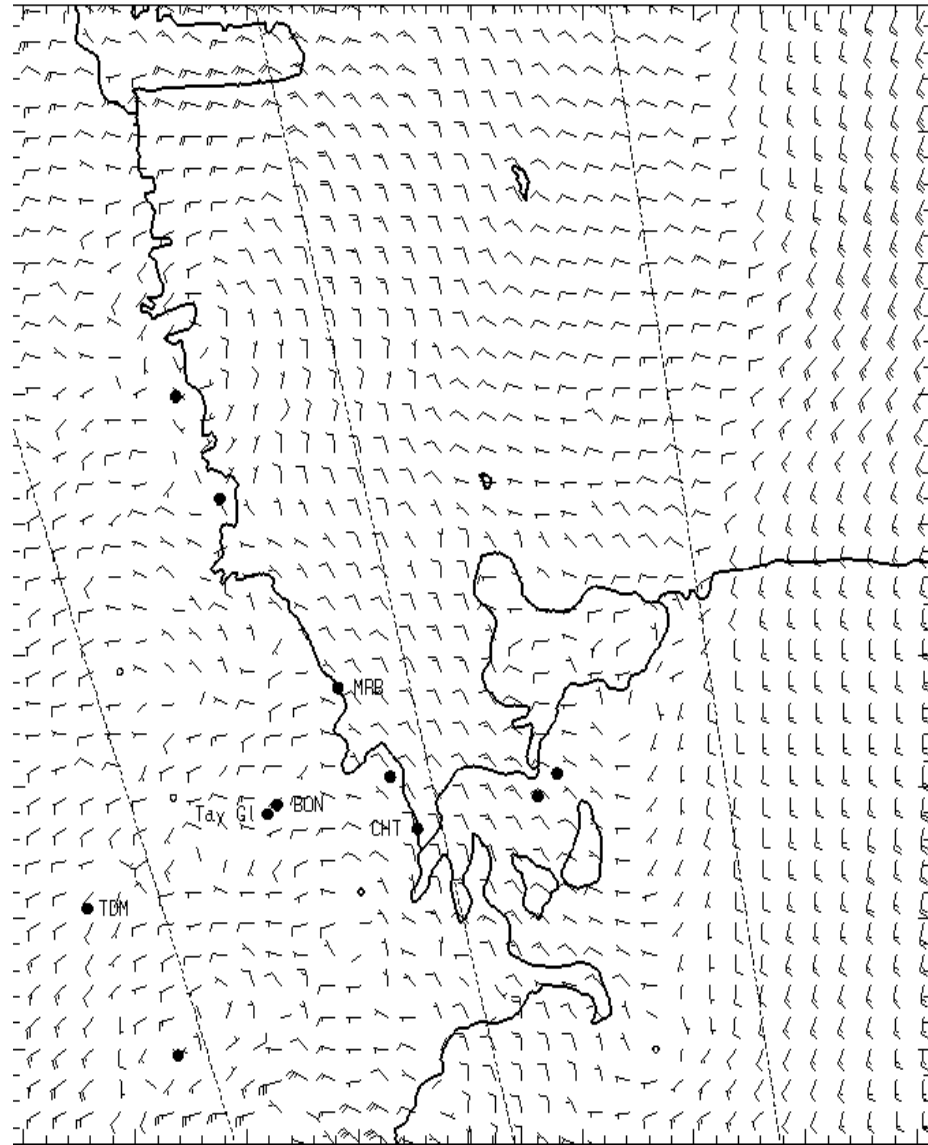


1300L

# 3,000 ft AGL

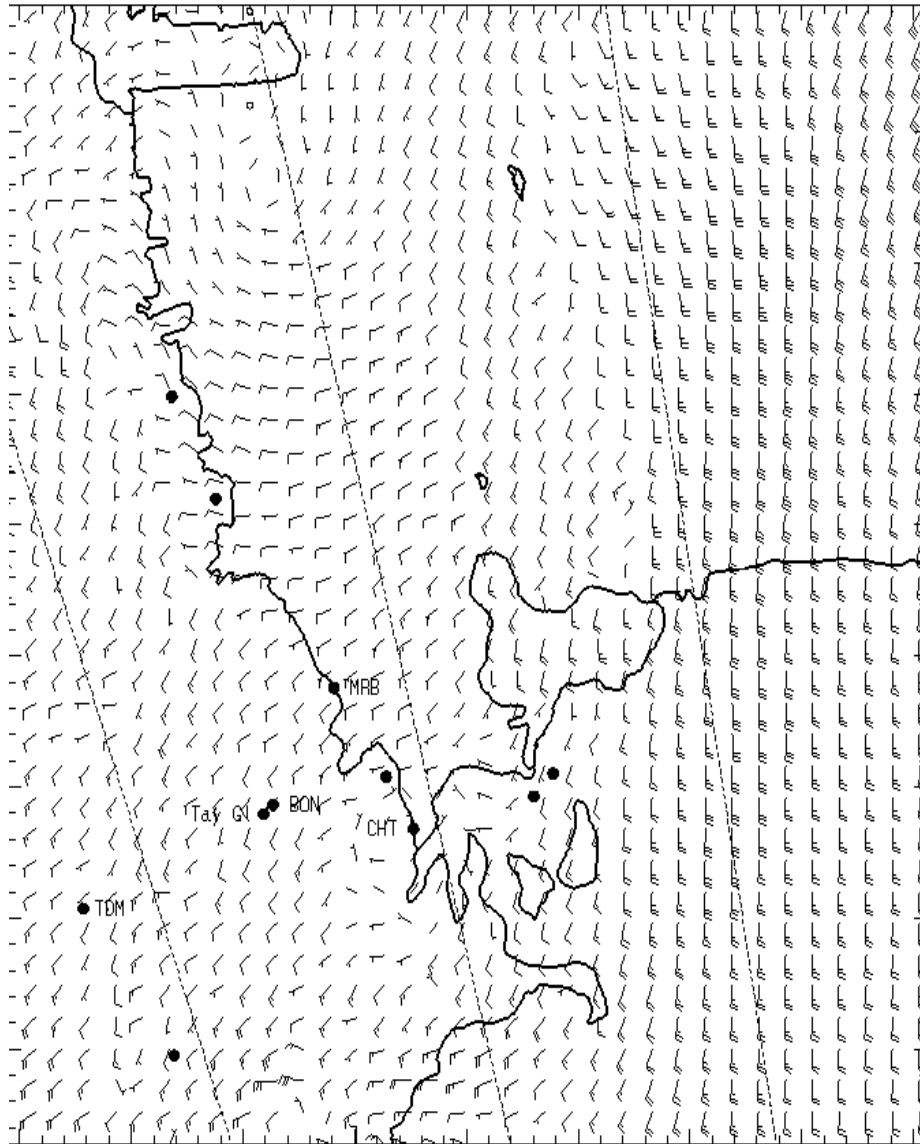


0700L

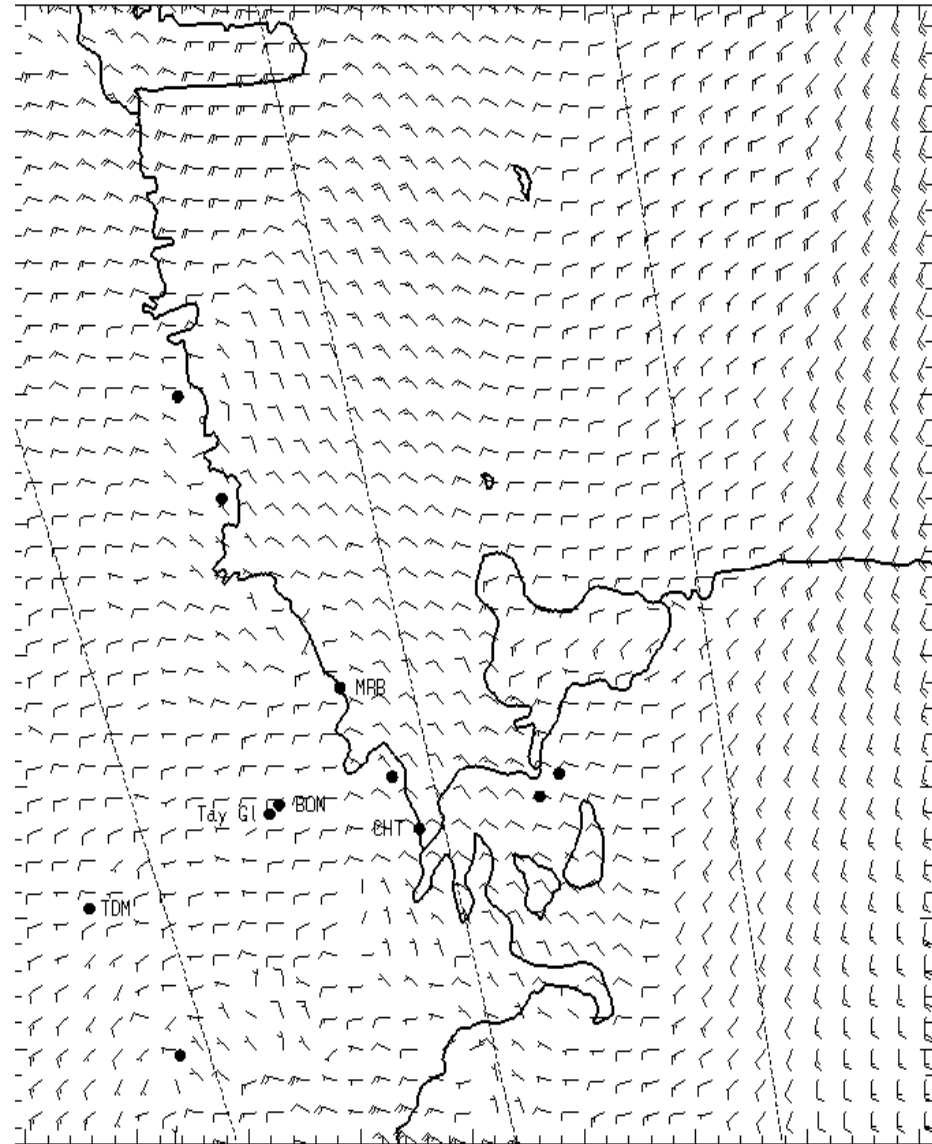


1300L

# 5,000 ft AGL



0700L



1300L