



# HELO Weather

**McMurdo Weather**  
Email: [mcm.weather.forecaster@usap.gov](mailto:mcm.weather.forecaster@usap.gov)  
Iridium: 00 8816 7632 0030  
Duty Forecaster: x42524  
Briefing Counter: x43353

Date (L): Tuesday 17 November 2020

Brief Time (L): 0615

Briefing Number: 11-13

**FCSTR:** John Meyer

## REGIONAL SUMMARY

With no major pressure system controlling our weather, the Ross Island region is left with fairly calm and clear conditions today. A bit of a breeze will make itself known now and then, but even up through the column, the aloft winds will remain fairly calm. Fata Morgana has been sighted in all quadrants by the NZFX Observer this morning, and will likely persist through the day.

## HAZARDS

NIL

## LATEST MCMURDO OBSERVATION

METAR ZCMA 161625Z AUTO 15012KT 9999 SKC M07/M23 A2921 RMK AO1 SLP894 GRID32012KT=

## RUNWAY TAFS

TAF NZFX 161457Z 1615/1715 (1704/1804NZDT) 06009KT 9999 FEW200 QNH2920INS WND VRB04KT AFT 1708 GRID23009KT

## MCMURDO HELIPAD FORECAST (VALID TIME: 17/0600L – 17/1800L)

**SFC WIND (TRUE):** 08009KT BECMG 10015G20KT AFT 12L

**SFC VISIBILITY (SM):** UNRES

**SKY CONDITION (AGL):** SKC

**MIN ALSTG:** 2917INS

**HAZARDS:** NIL

## SITE & AREA FORECASTS (VALID TIME: 17/0600L – 17/1800L)

### BLACK ISLAND

**SFC WIND (TRUE):** VRB06KT

**SFC VISIBILITY (SM):** UNRES

**SKY CONDITION (AGL):** SKC

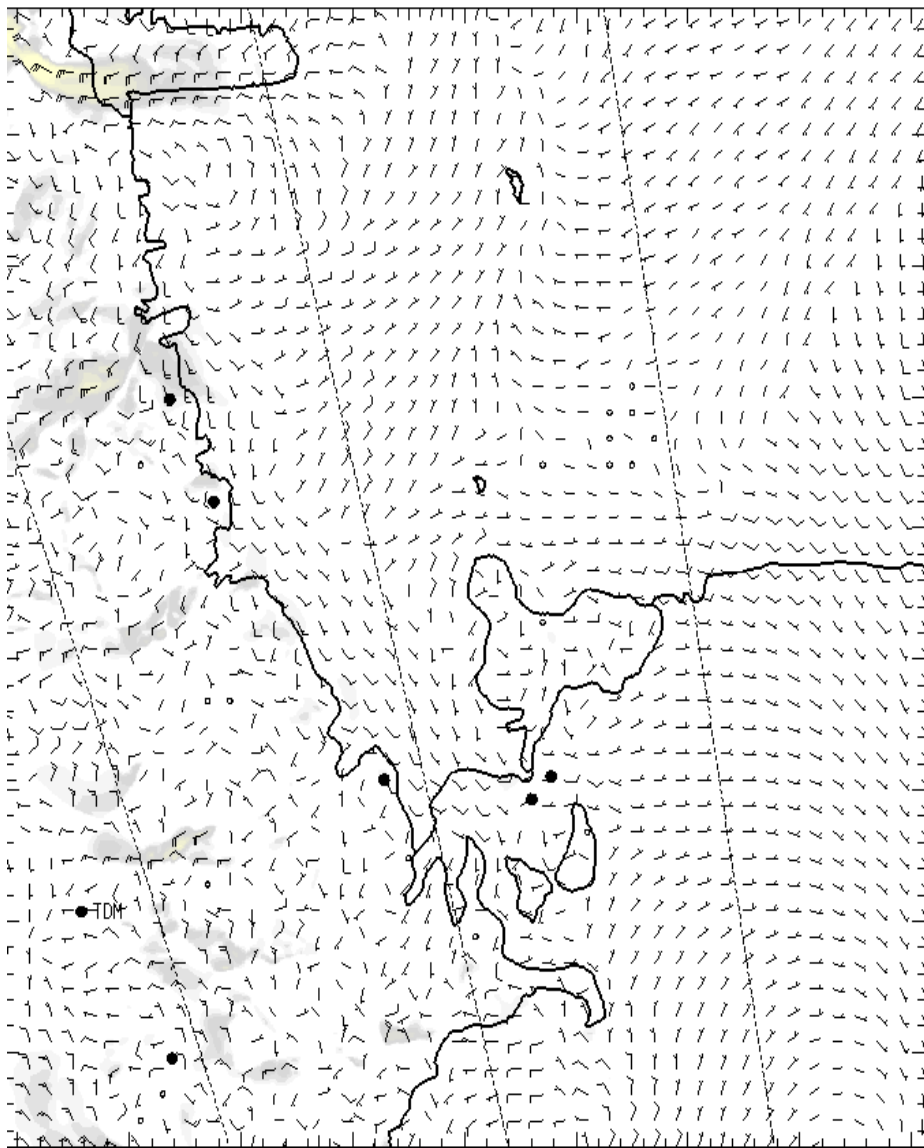
**MIN ALSTG:** 2926INS

**HAZARDS:** NIL

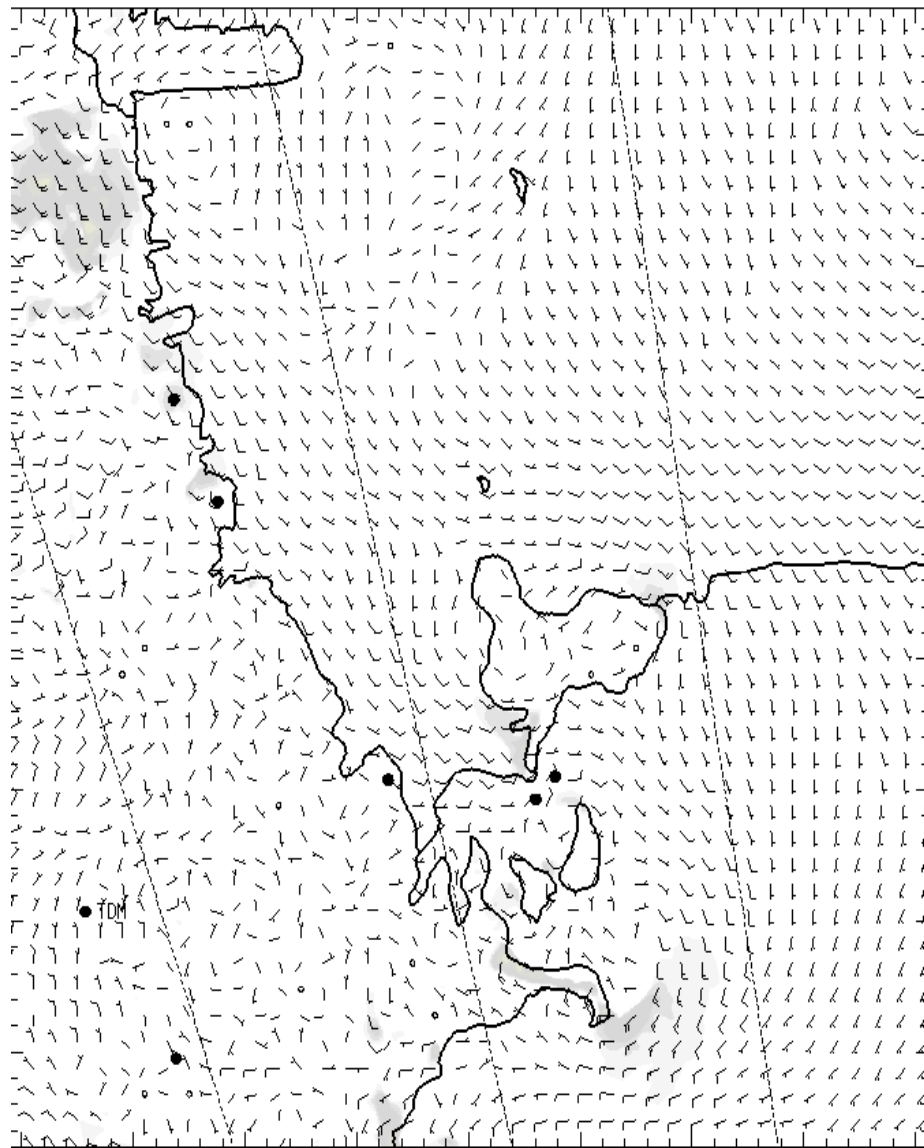
## NIGHT AREA OUTLOOKS (VALID TIME: 17/1800L – 18/0600L)

NIL

# SFC

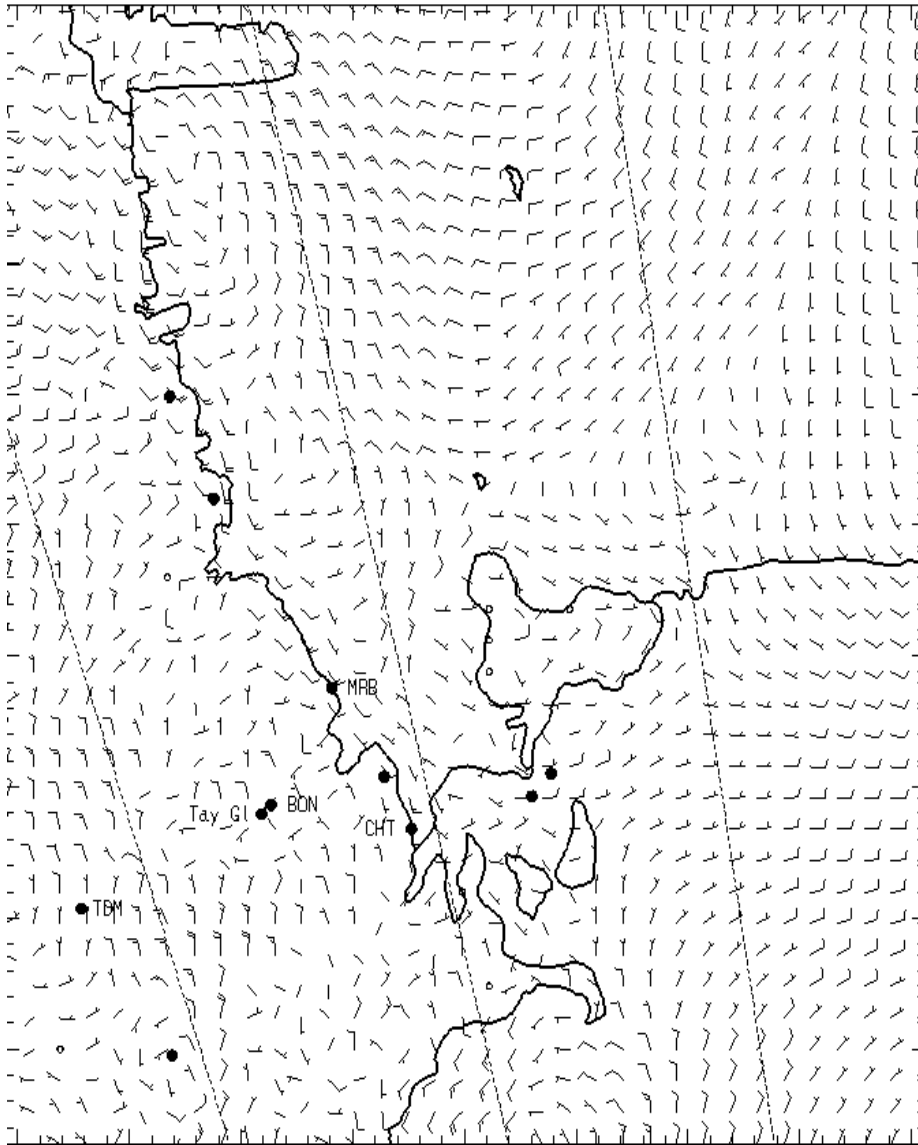


0700L

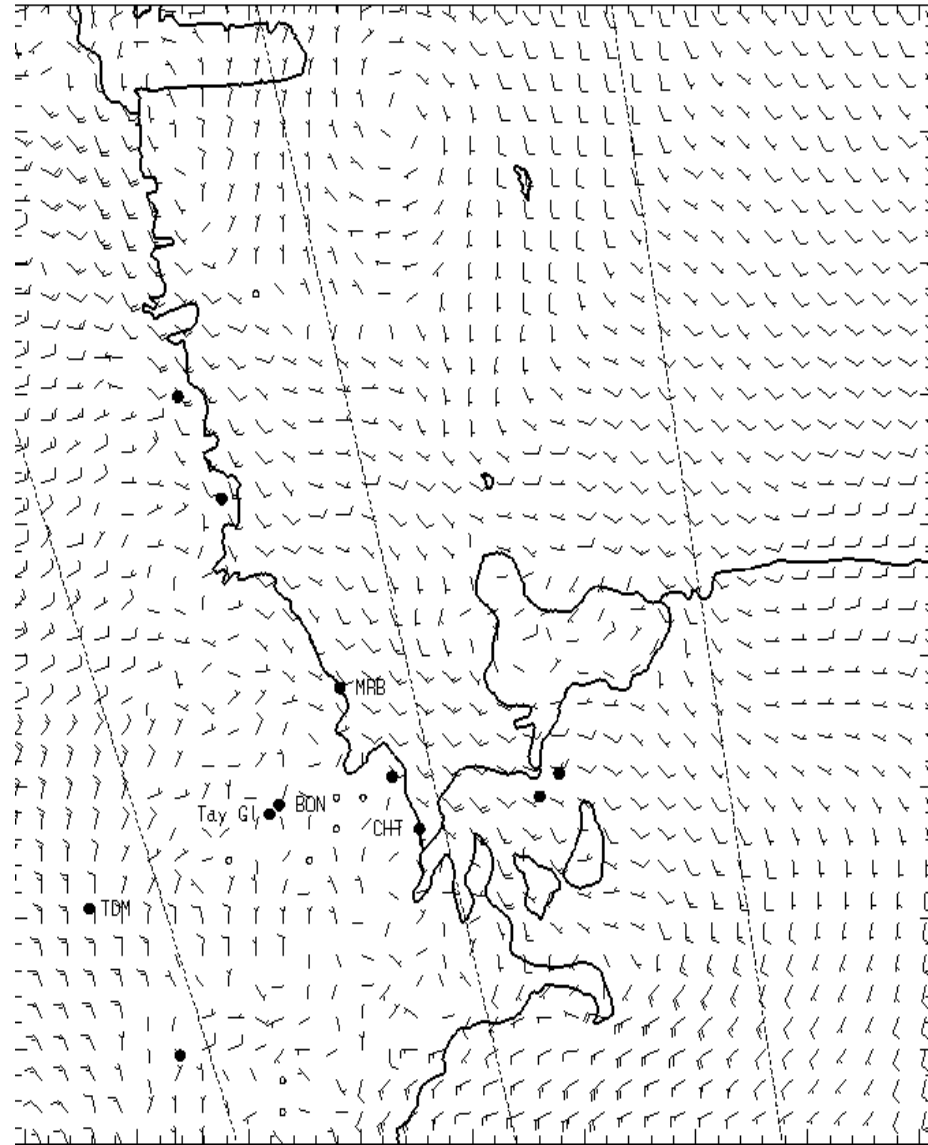


1300L

# 1,000 ft AGL

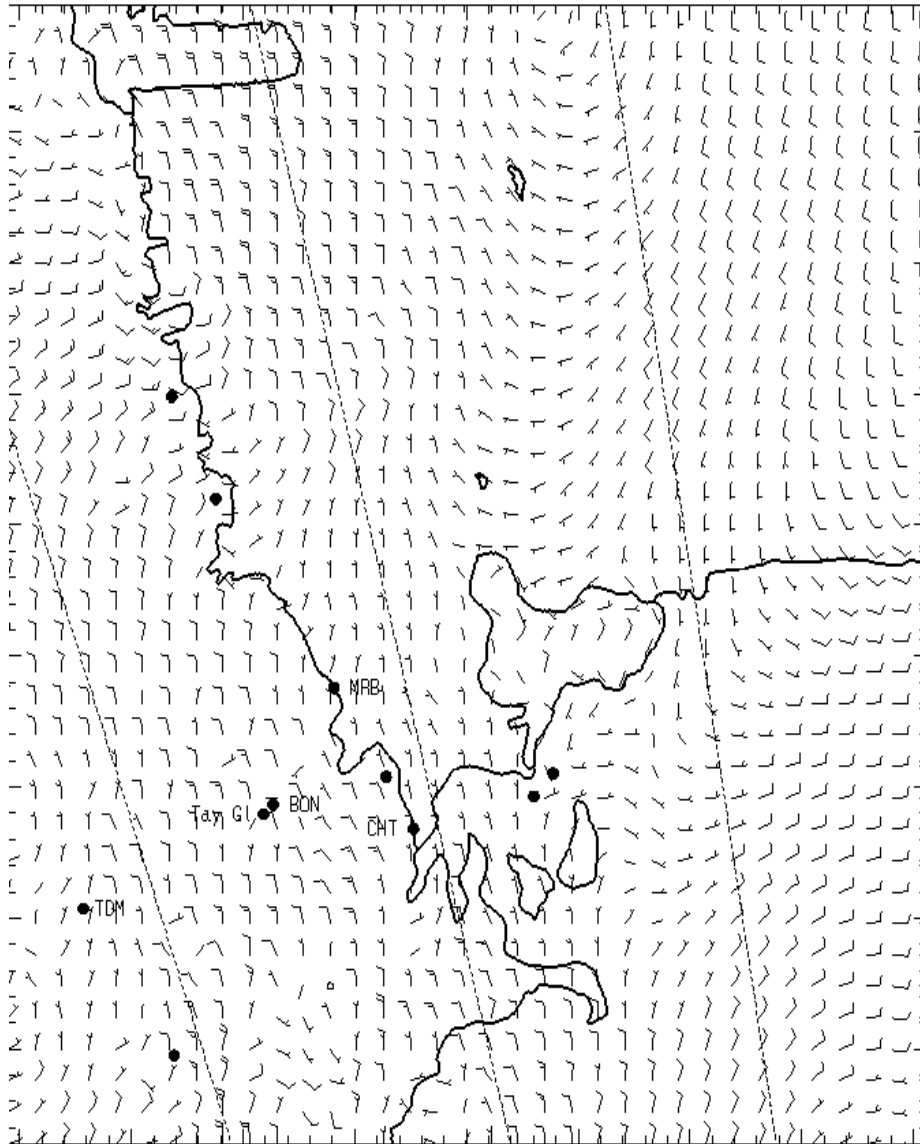


0700L

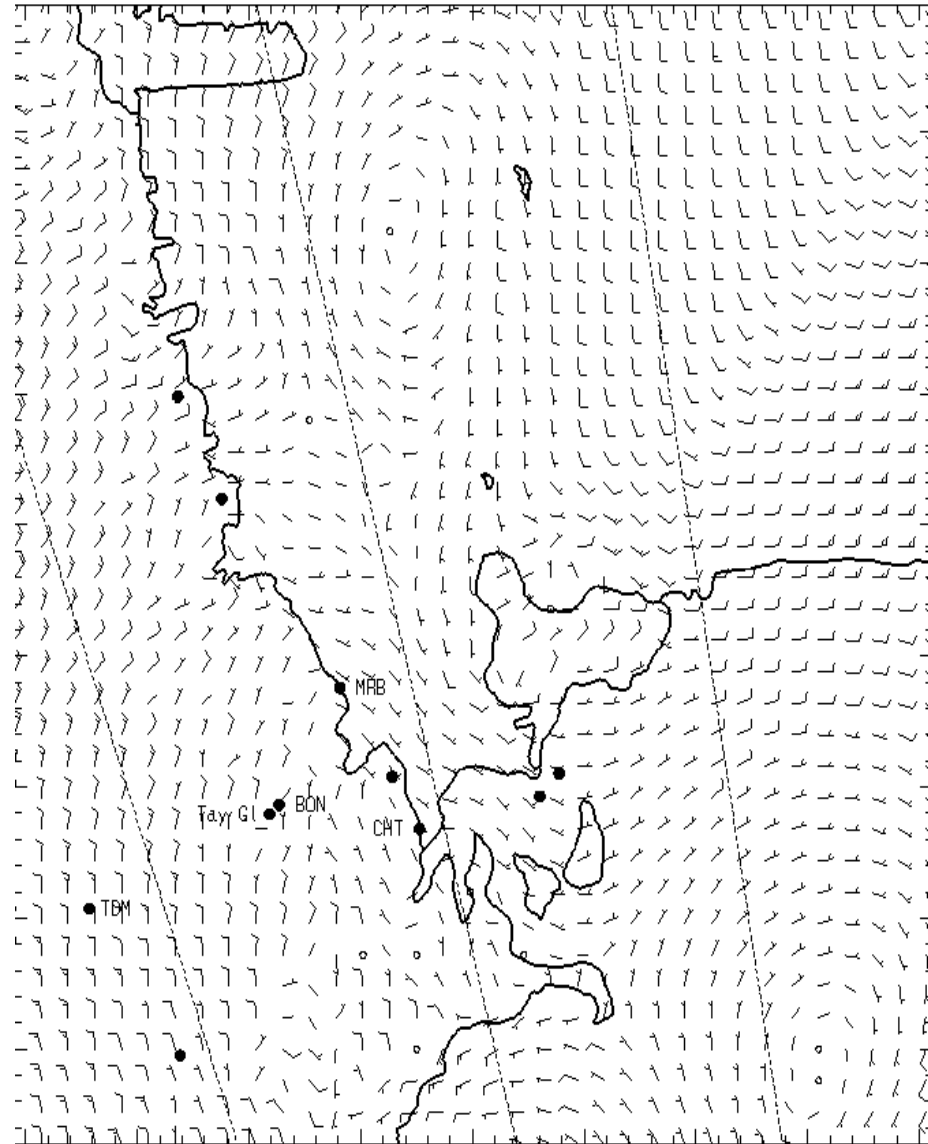


1300L

# 3,000 ft AGL

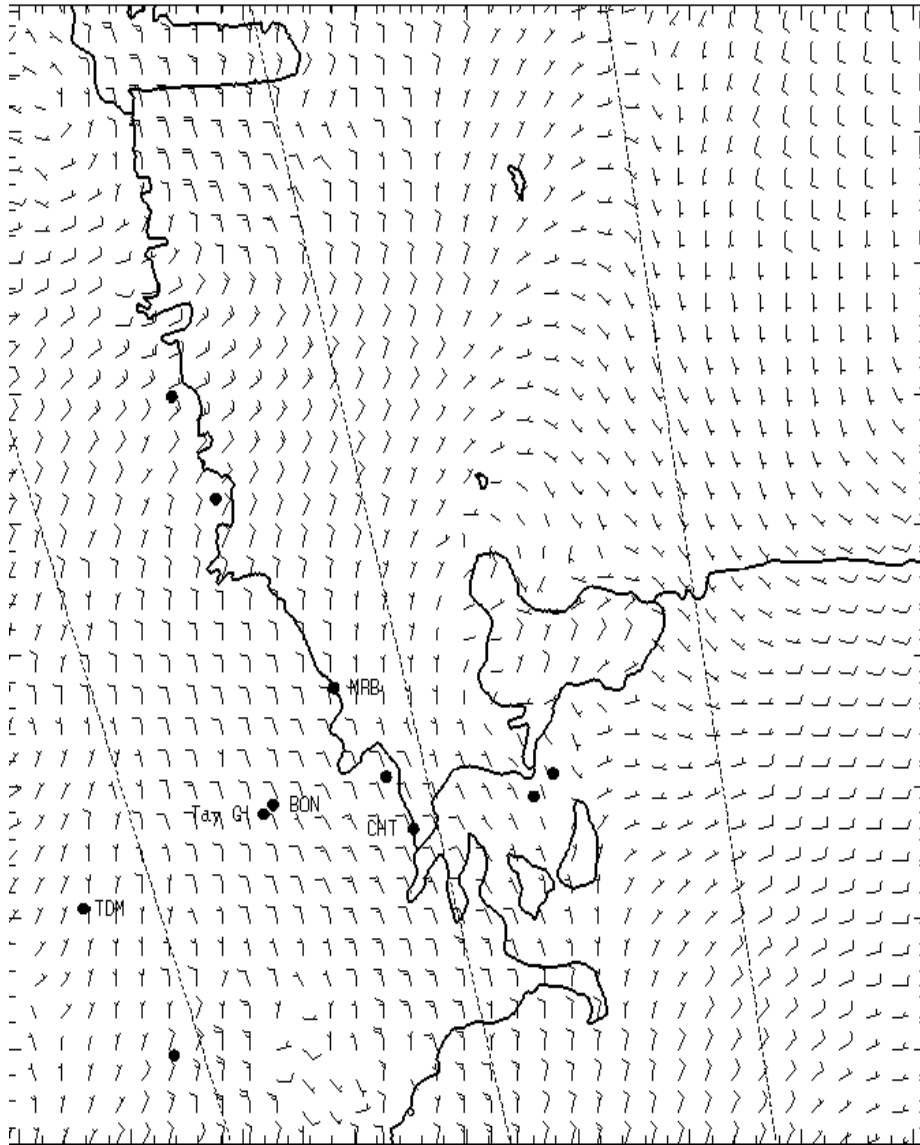


0700L

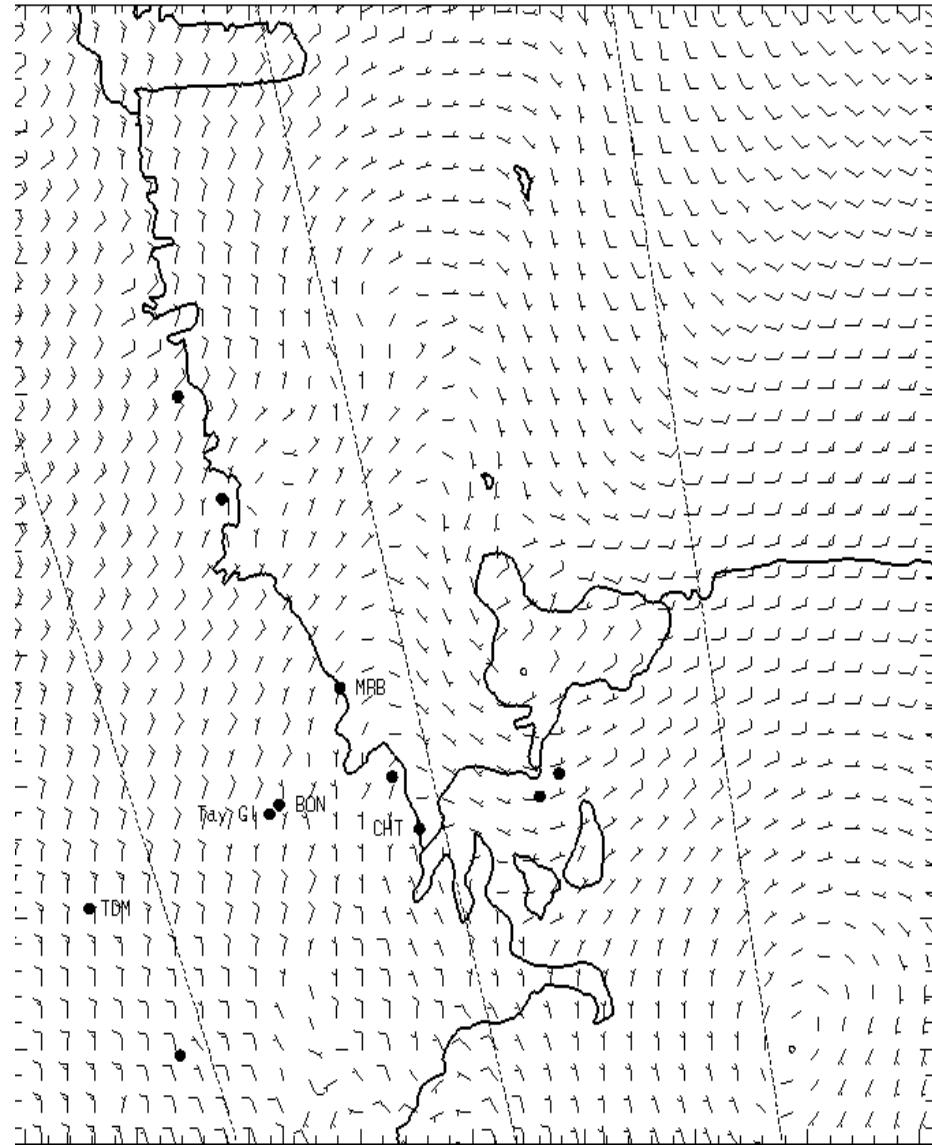


1300L

# 5,000 ft AGL



0700L



1300L