



# Helo Weather

Charleston ROF  
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Date (Z): 19 FEB 2026 L

Brief Time (Z): 0600L

Briefing Number: 02-019

**FORECASTER:** Kaitlyn Payne

## **REGIONAL SUMMARY**

SKIES EXPECTED TO REMAIN FAIRLY CLEAR THROUGHOUT THE REGION AS THE LOW OVER THE EASTERN UPPER EDGE OF THE ROSS ICE SHELF PULLS MOST OF THE MOISTURE AWAY. WINDS FORECASTED TO BE FAIRLY STRONG THROUGHOUT THE AREA TODAY, ESPECIALLY THROUGH THE VALLEYS.

## **HAZARDS**

LGT OCNL MODT TERRAIN INDUCED TURBULENCE

## **LATEST MCMURDO OBSERVATION (AUTO OBS)**

METAR NZCM 181655Z AUTO 35014G22KT 9999 SKC M02/M12 A2933 RMK AO2 SLP936 T10221123=

## **RUNWAY TAFS**

TAF NZFX 181500Z 1815/1915 (1904/2004NZDT) 33018KT 9999 DRSN FEW080 QNH2928INS GRID14018KT

TEMPO 1822/1902 (1911/1915NZDT) VRB06KT

BECMG 1900/1902 (1913/1915NZDT) 09014KT 9999 SKC QNH2945INS GRID26014KT

TAF NZWD 181500Z 1815/1915 (1904/2004NZDT) 33015KT 9999 DRSN FEW070 QNH2929INS GRID14015KT

TEMPO 1822/1902 (1911/1915NZDT) VRB06KT

BECMG 1900/1902 (1913/1915NZDT) 09014KT 9999 SKC QNH2945INS GRID26014KT

## **MCMURDO HELIPAD FORECAST (VALID TIME: 19/0600L - 1800L)**

**SFC WIND (TRUE):** 35015G25KT BECMG 08020G25KT AFT 13L

**SFC VISIBILITY (SM):** UNRES

**SKY CONDITION (AGL):** SKC

**MIN ALSTG:** 29.34INS

**HAZARDS:** LGT TURBC SFC-100

## **SITE & AREA FORECASTS (VALID TIME: 19/0600L - 1800L)**

### **MT TERROR**

**SFC WIND (TRUE):** 25020G30KT

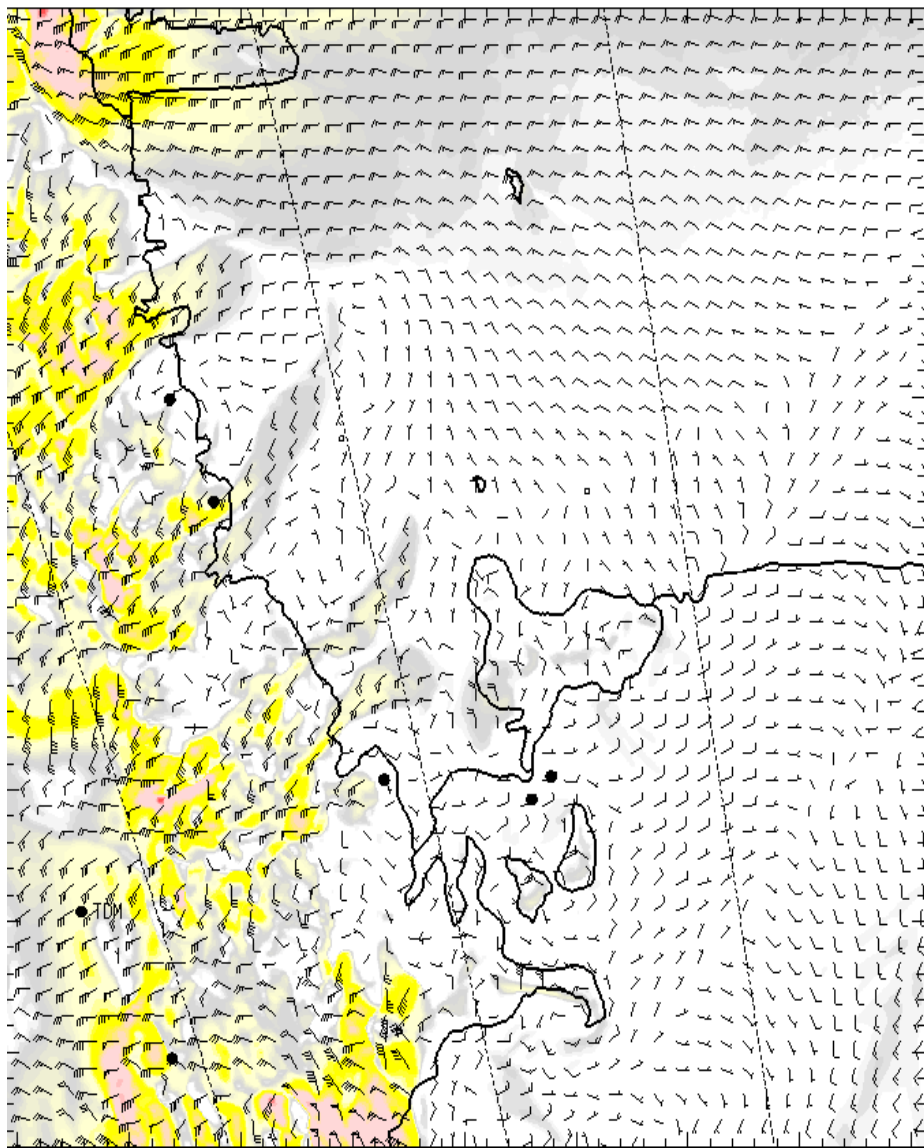
**SFC VISIBILITY (SM):** 1 BLSN

**SKY CONDITION (AGL):** SKC

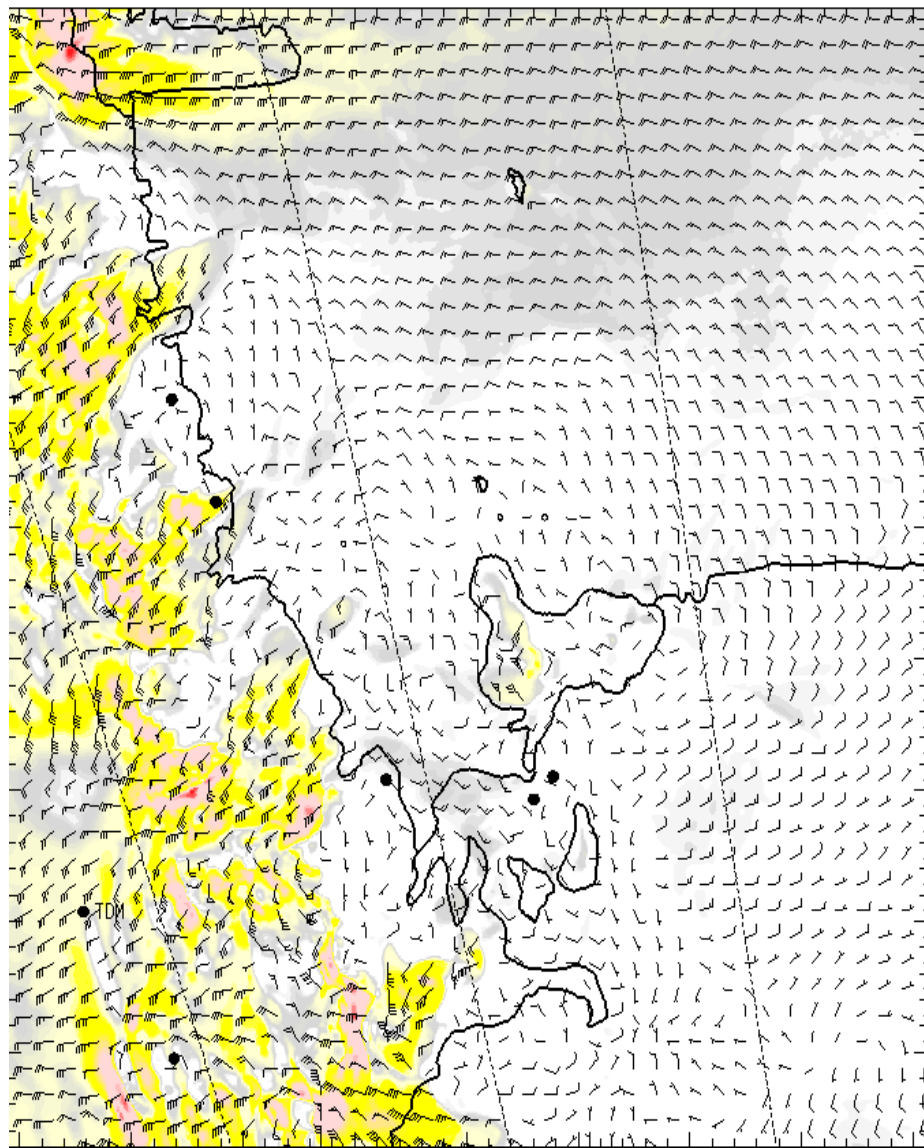
**MIN ALSTG:** 28.78INS

**HAZARDS:** MDT TURBC SFC-100

# SFC

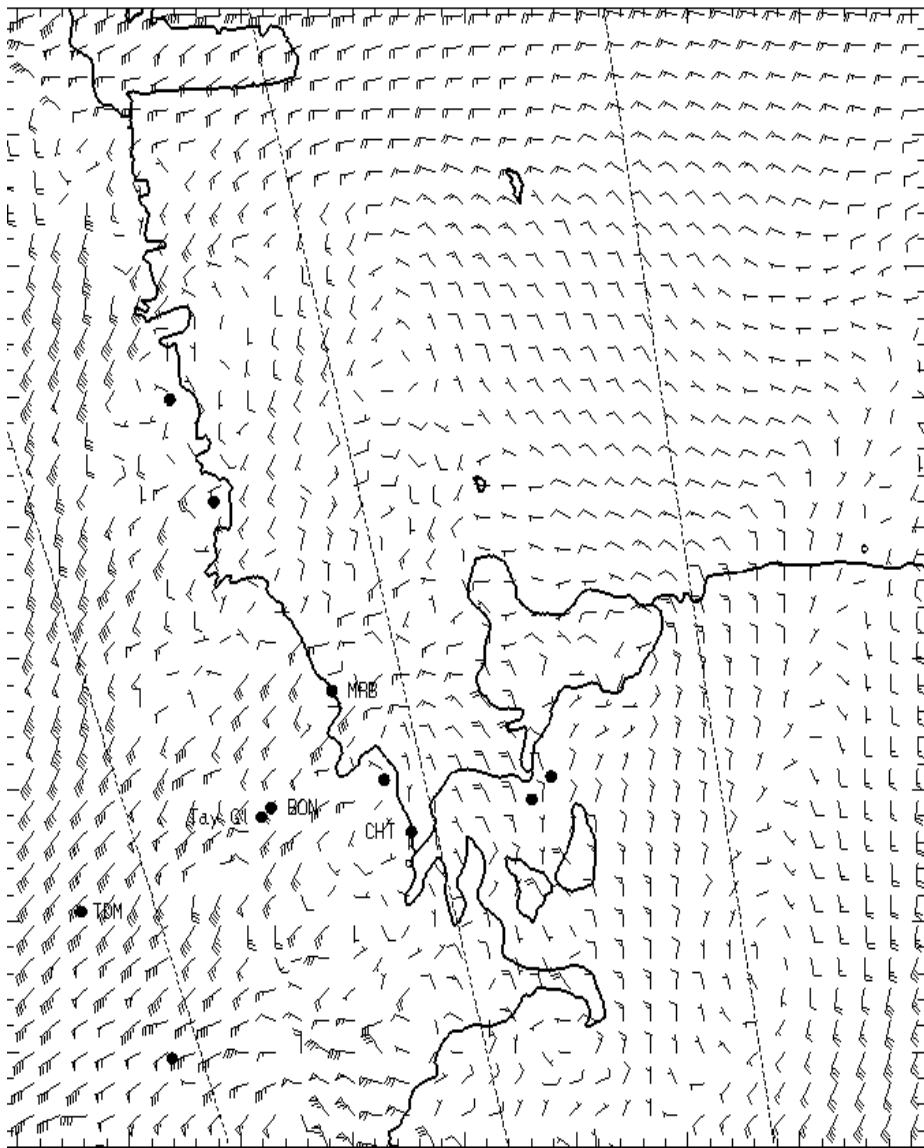


0600L

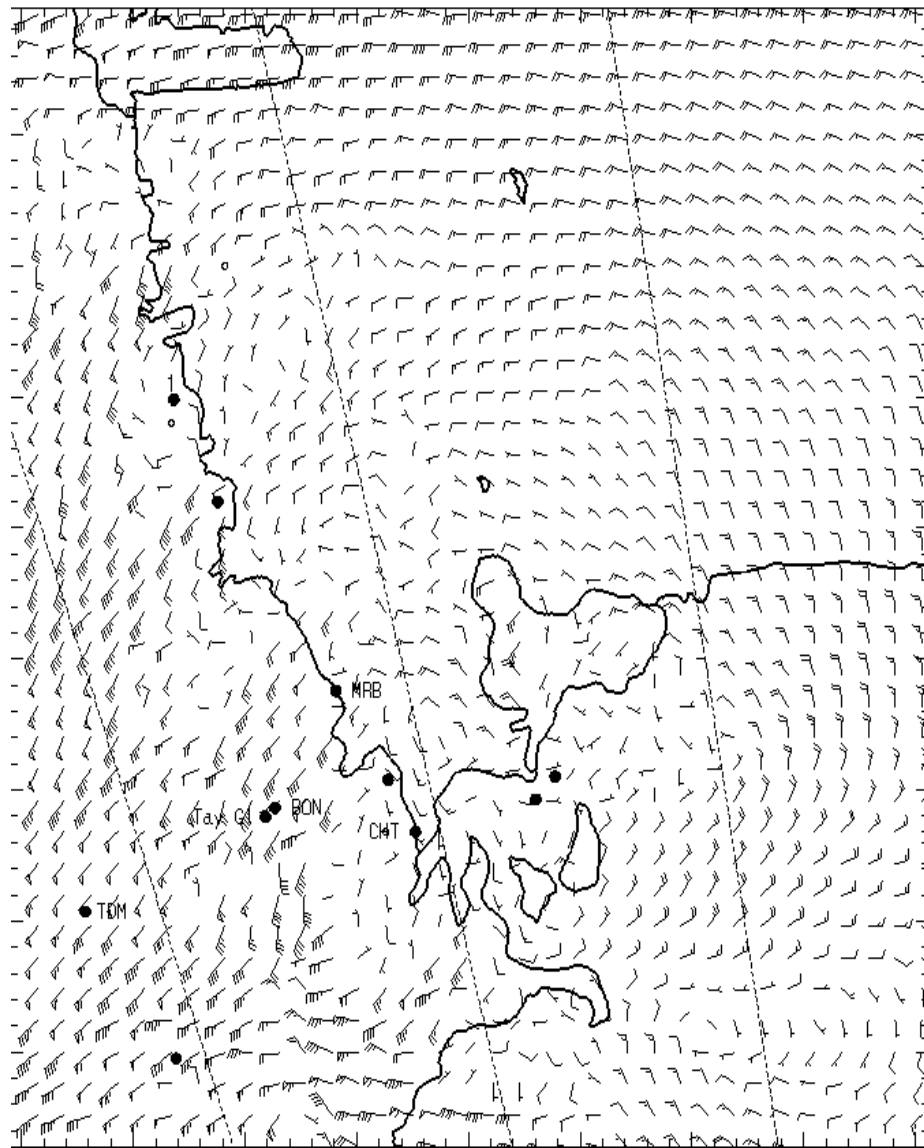


1200L

# 1,000 ft AGL

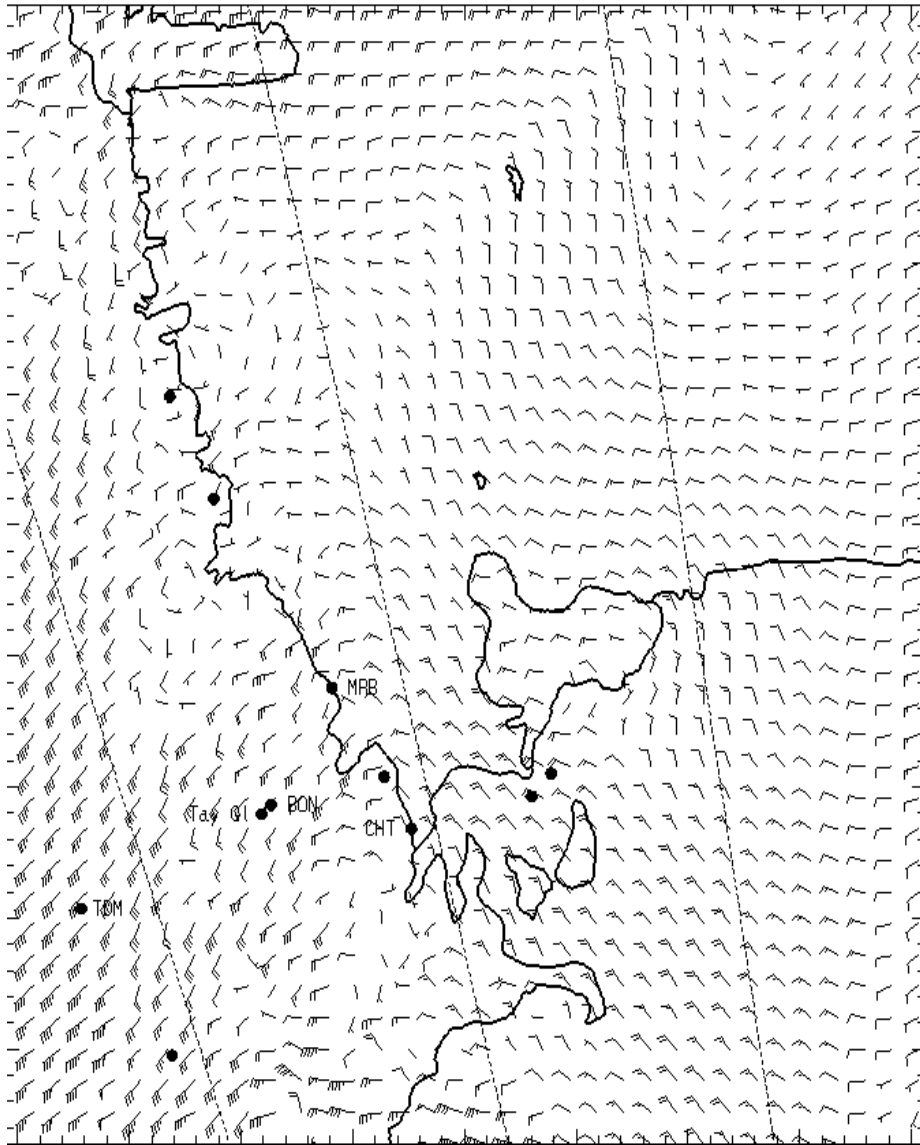


0600L

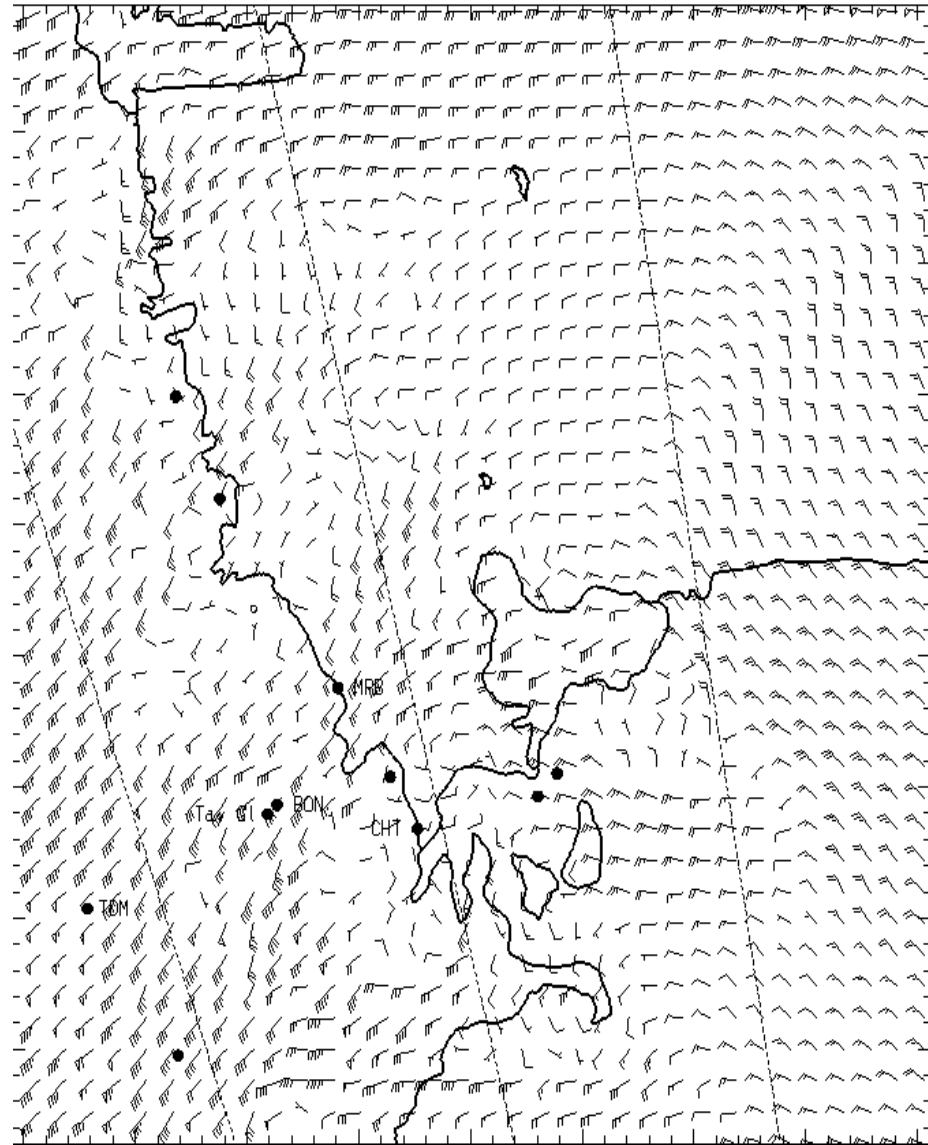


1200L

# 3,000 ft AGL

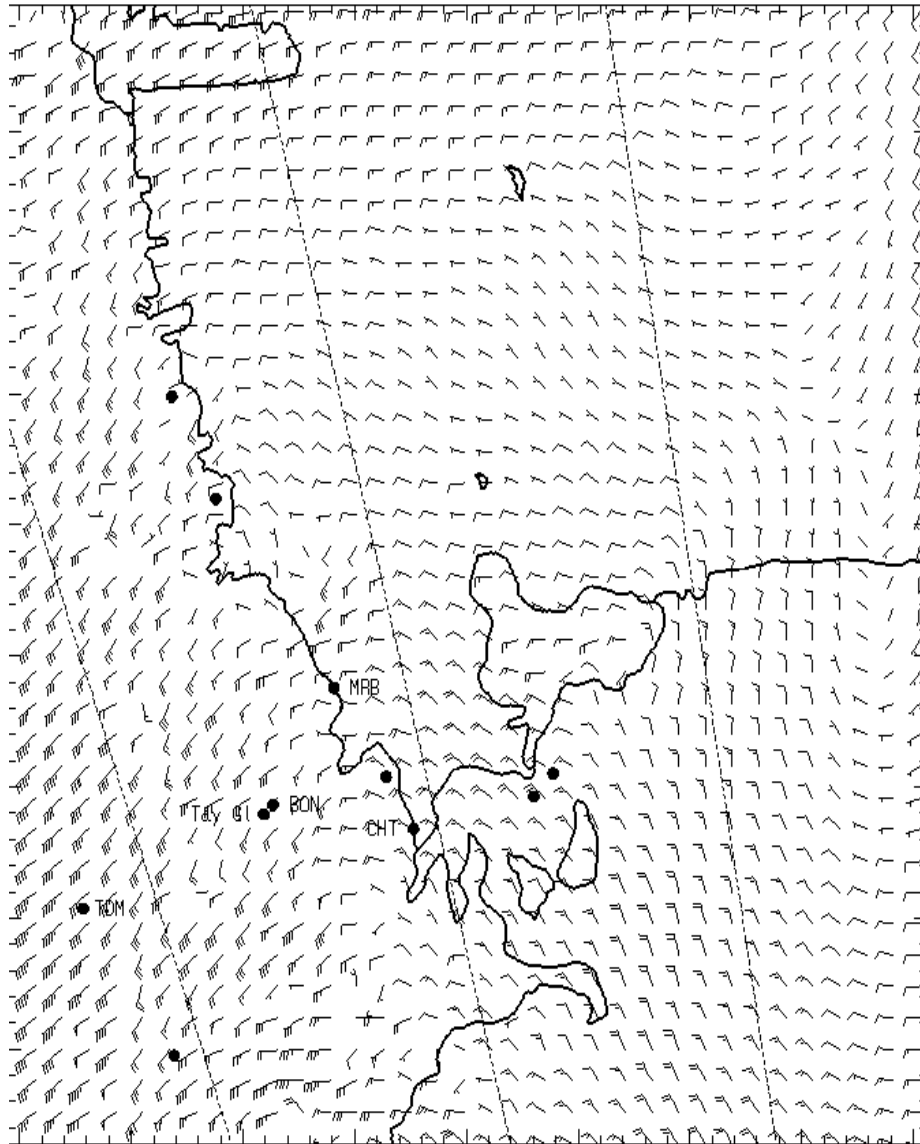


0600L

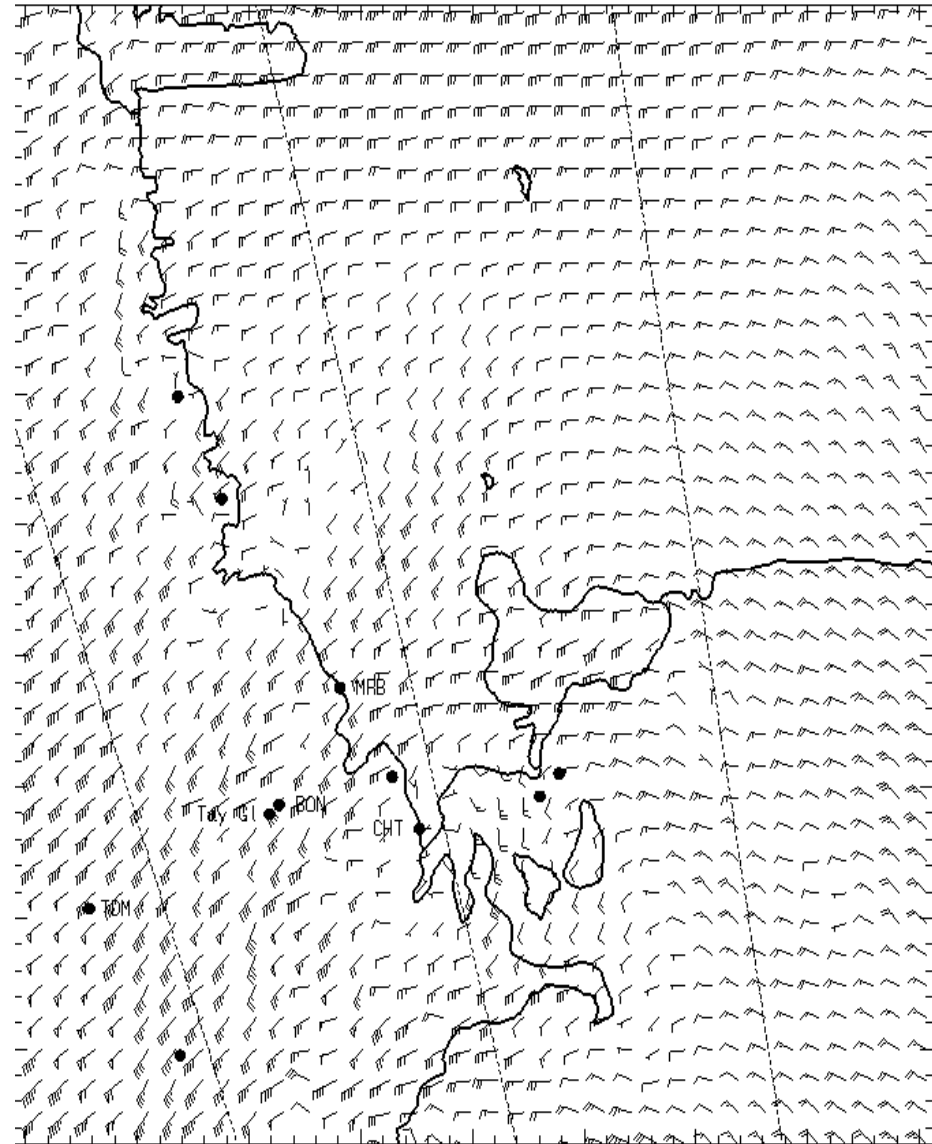


1200L

# 5,000 ft AGL



0600L



1200L