



# Helo Weather

Charleston ROF  
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Iridium: 011 8816 7631 5168  
VOIP: x32664  
Charleston ROF: 843-218-3927

Date (L): Wednesday 15 November 2023

Brief Time (L): 1800

Briefing Number: 11-019

FCSTR: John Meyer

## REGIONAL SUMMARY

High pressure situated over the central Ross Ice Shelf continues to slowly weaken. The general flow remains northward, pushing off the Ice Shelf. This slightly-stronger flow will remain just above the surface, making for some light turbulence at exposed Ice Shelf locations. Mountainous and valley locations will remain fairly light due to the sheltering terrain. Otherwise, skies will be on the partly cloudy side across the area.

## HAZARDS

Light turbulence at exposed RIS locations.

## LATEST MCMURDO OBSERVATION

METAR ZCMA 150300Z AUTO 05015KT 9999 SKC M13/M22 A2939 RMK AO2 SLP958 GRID21015KT=

## RUNWAY TAFS

TAF NZFX 150259Z 1503/1603 (1516/1616NZDT) VRB06KT 9999 SCT030 SCT160 QNH2931INS

TAF NZWD 150259Z 1503/1603 (1516/1616NZDT) VRB06KT 9999 SCT030 SCT160 QNH2931INS

## MCMURDO HELIPAD FORECAST (VALID TIME: 15/1800L – 16/0600L)

SFC WIND (TRUE): 06012KT

SFC VISIBILITY (SM): UNRES

SKY CONDITION (AGL): FEW030 SCT160

MIN ALSTG: 29.28INS

HAZARDS: NIL

## SITE & AREA FORECASTS (VALID TIME: 15/1800L – 16/0600L)

### BULL PASS

SFC WIND (TRUE): VRB06KT

SFC VISIBILITY (SM): UNRES

SKY CONDITION (AGL): SCT100

MIN ALSTG: 29.12INS

HAZARDS: NIL

### MT NEWALL

SFC WIND (TRUE): VRB06KT

SFC VISIBILITY (SM): UNRES

SKY CONDITION (AGL): SCT100

MIN ALSTG: 28.82INS

HAZARDS: NIL

**ROSS ICE SHELF AREA**

**SFC WIND (TRUE):** 20012G22KT

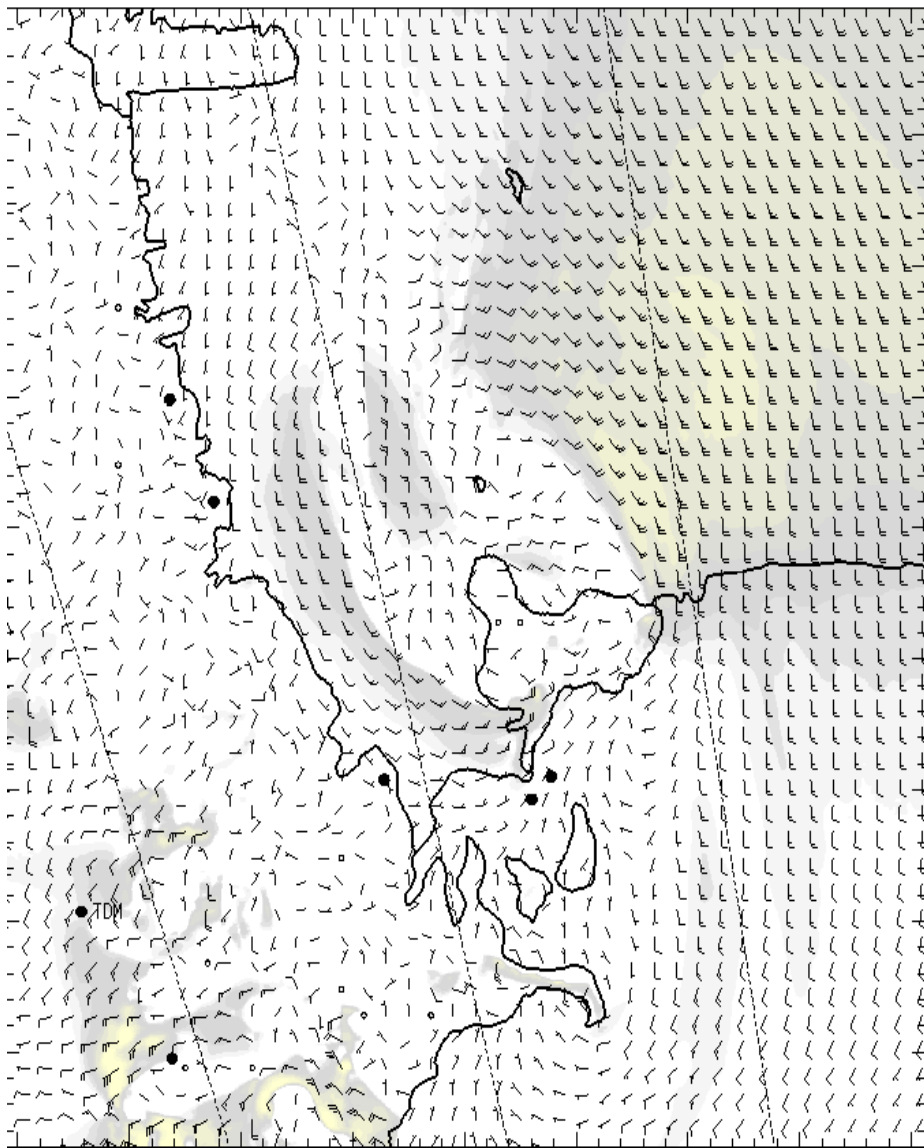
**SFC VISIBILITY (SM):** UNRES

**SKY CONDITION (AGL):** FEW030 SCT160

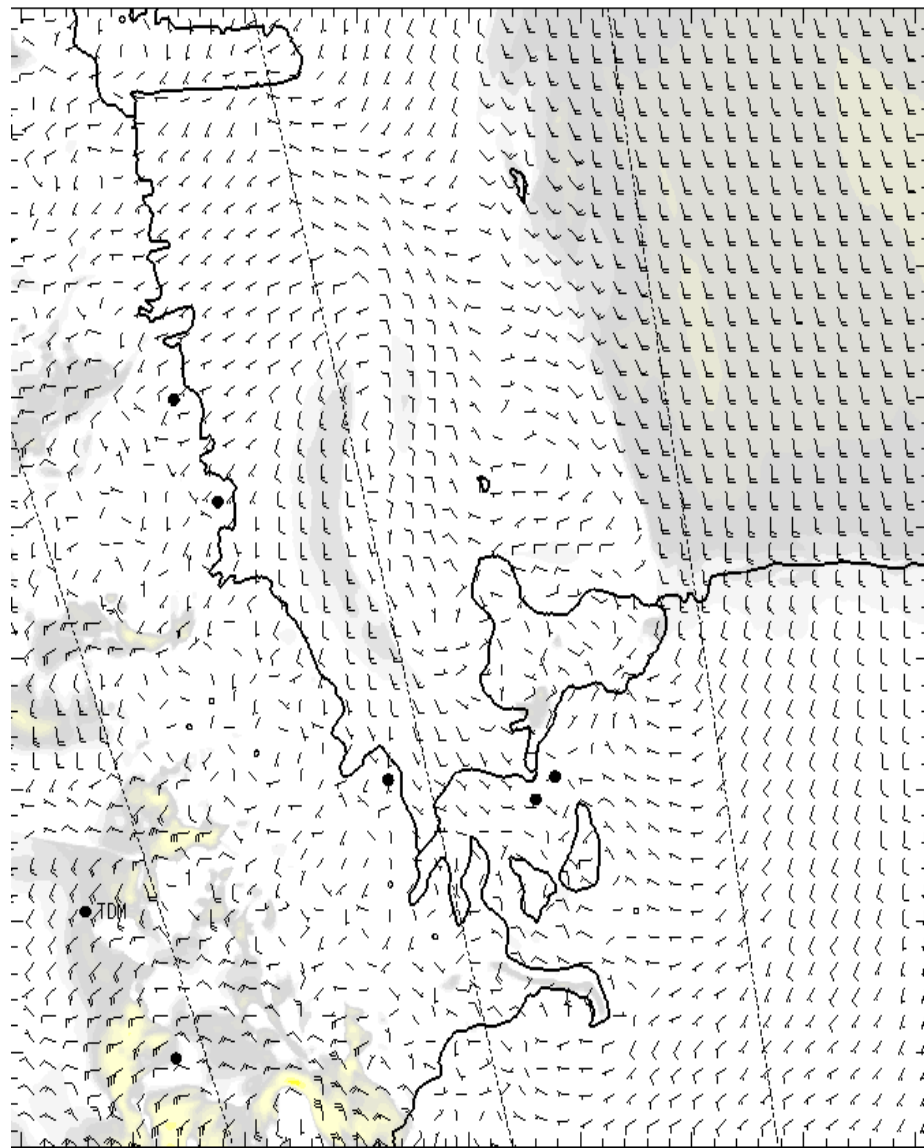
**MIN ALSTG:** 29.18INS

**HAZARDS:** LGT TURBC SFC-025

# SFC

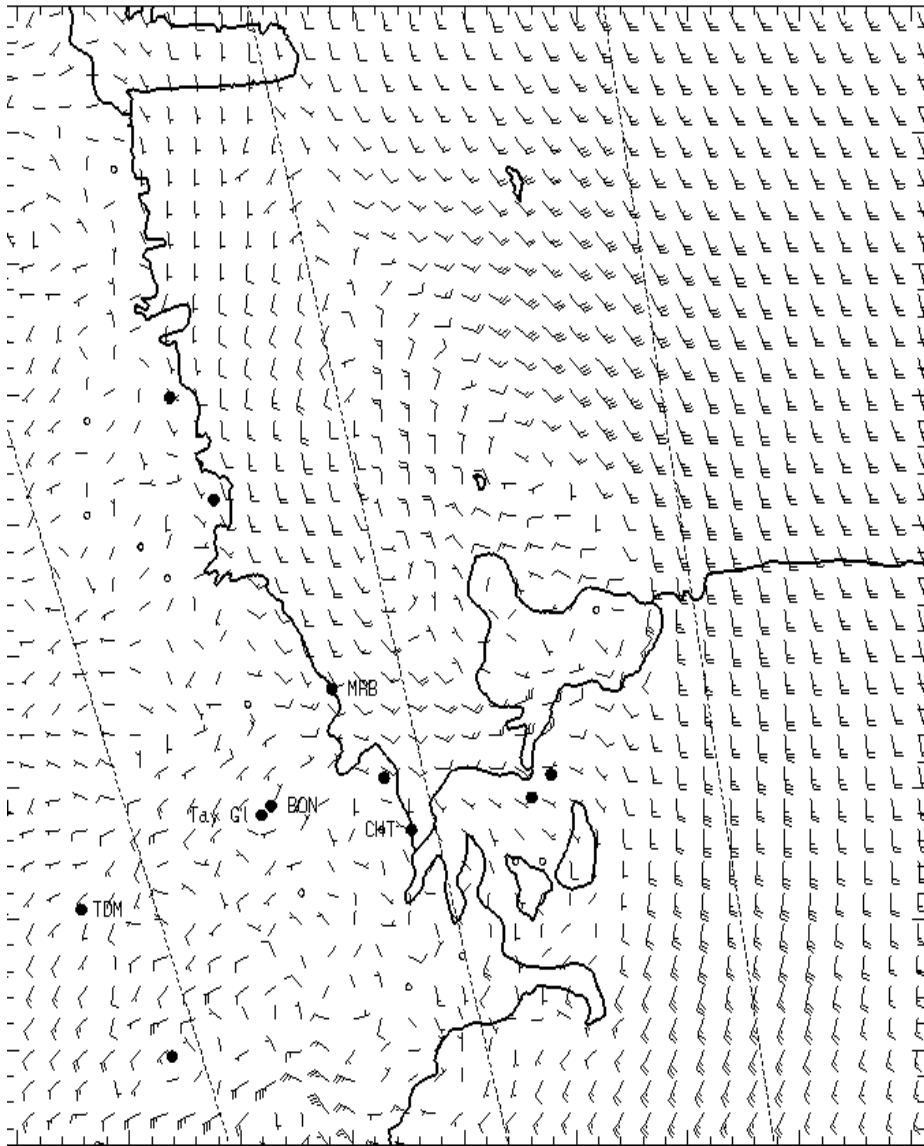


1900L

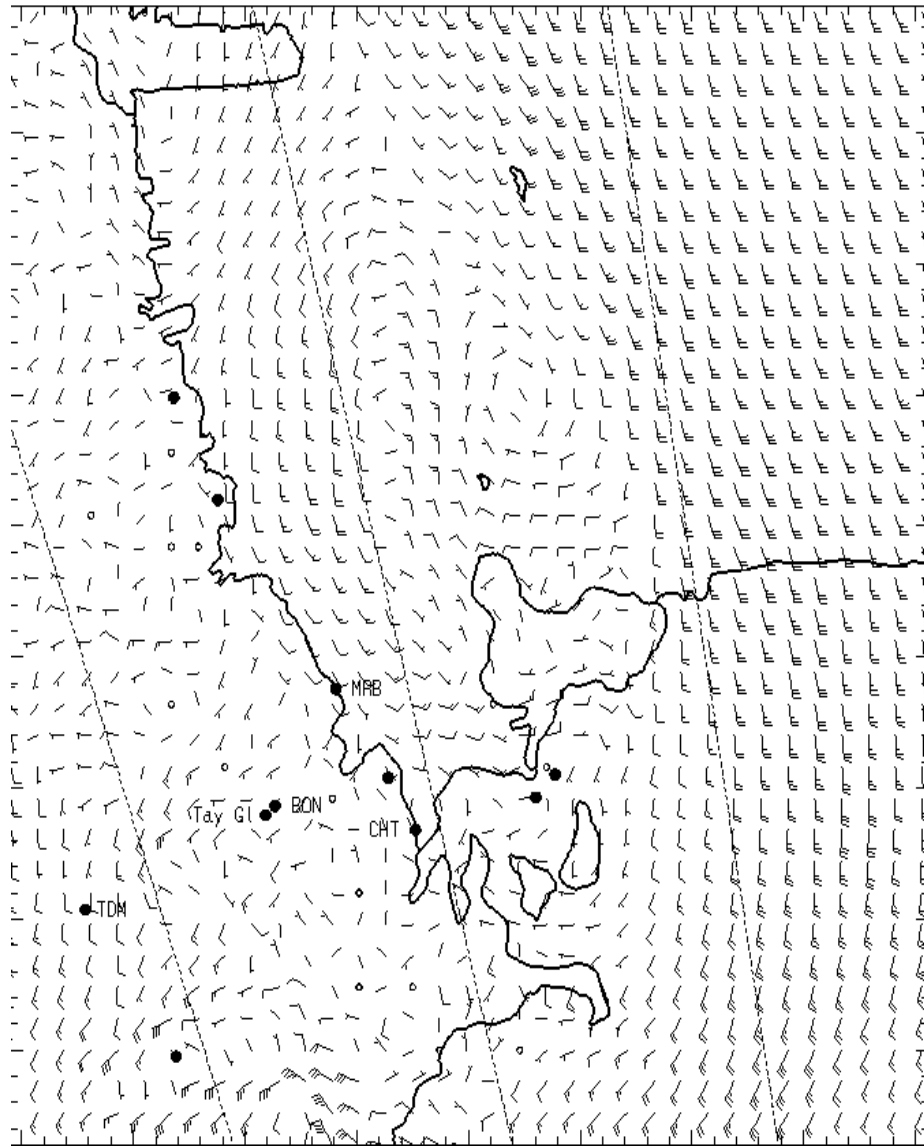


0100L

# 1,000 ft AGL

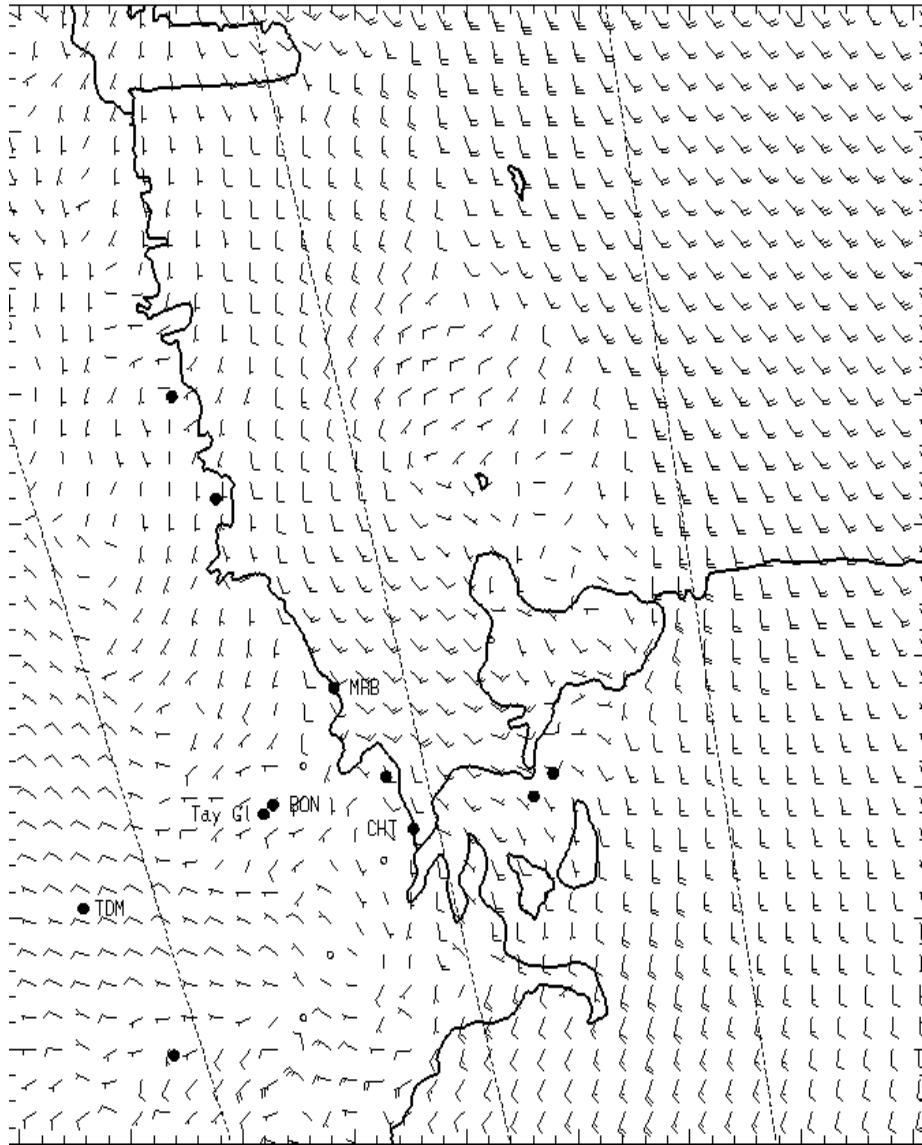


1900L

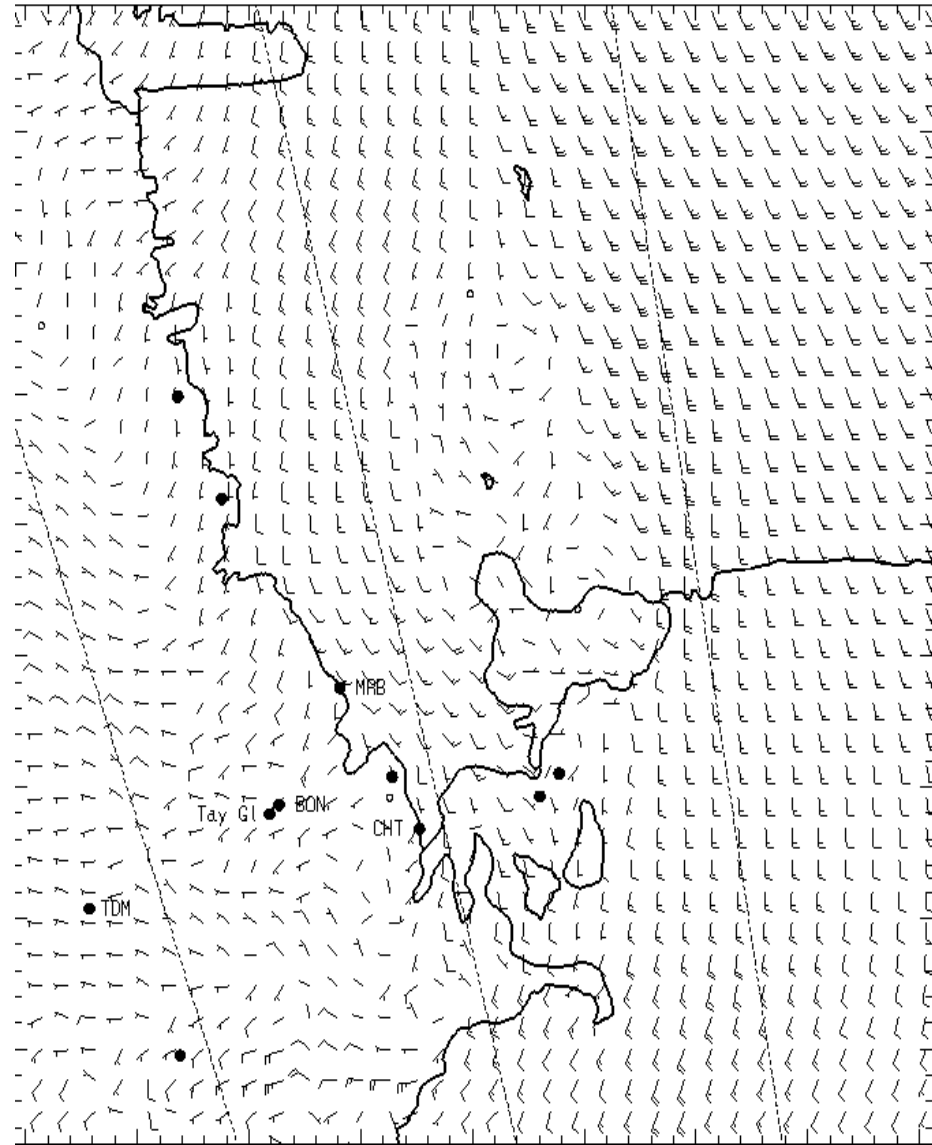


0100L

# 3,000 ft AGL

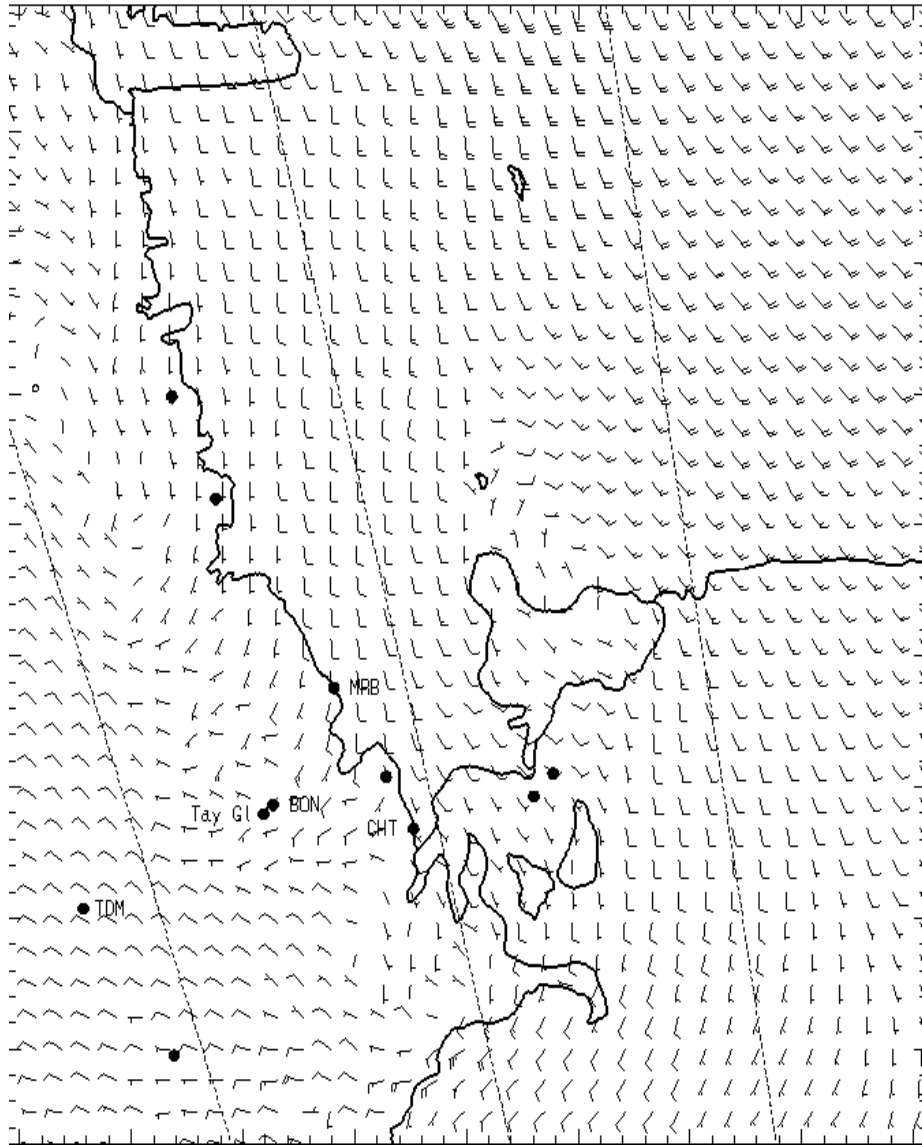


1900L

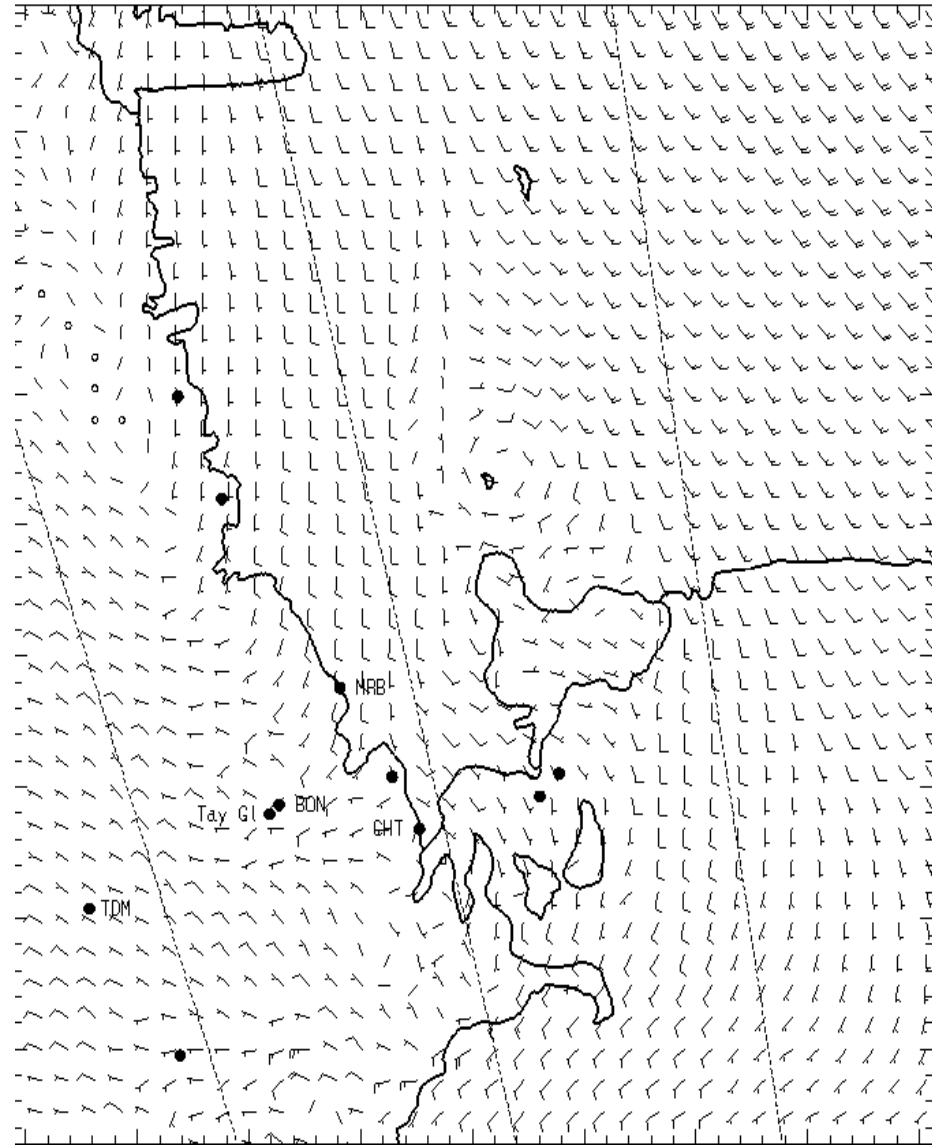


0100L

# 5,000 ft AGL



1900L



0100L