



Helo Weather

Charleston ROF
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Date (L): Tuesday 12 December 2023

Brief Time (L): 0615

Briefing Number: 12-011

FCSTR: Alan Stratton

REGIONAL SUMMARY

HIGH PRESSURE REMAINS OVER MCMURDO SOUND PRODUCING FAIR WEATHER ACROSS THE REGION. THE HIGH WILL DRIFT EAST THIS LATER IN THE MORNING ALLOWING A LOW LEVEL CLOUD LAYER TO DEVELOP THIS AFTERNOON.

HAZARDS

NIL

LATEST MCMURDO OBSERVATION

METAR NZCM 111655Z AUTO 0000KT 9999 SKC M02/M07 A2878 RMK AO2 SLP749 T10241074=

RUNWAY TAFS

TAF NZFX 111457Z 1115/1215 (1204/1304NZDT) VRB02KT 9999 FEW020 QNH2870INS
BECMG 1123/1201 (1212/1214) 09005KT 9999 SCT012 SCT150 QNH2880INS GRID26005KT
TEMPO 1206/1211 (1219/1224) BKN010

TAF NZWD 111457Z 1115/1215 (1204/1304NZDT) VRB02KT 9999 FEW020 QNH2875INS
BECMG 1123/1201 (1212/1214) 07005KT 9999 SCT012 SCT150 QNH2884INS GRID24005KT
TEMPO 1207/1211 (1220/1224) BKN010

MCMURDO HELIPAD FORECAST (VALID TIME: 12/0600L - 1800L)

SFC WIND (TRUE): VRB06KT

SFC VISIBILITY (SM): UNRES

SKY CONDITION (AGL): FEW040. BECMG SCT010 SCT180 AFT 13L

MIN ALSTG: 28.71INS

HAZARDS: NIL

SITE & AREA FORECASTS (VALID TIME: 11/0600L - 1800L)

BLACK ISLAND

SFC WIND (TRUE): VRB06KT

SFC VISIBILITY (SM): UNRES

SKY CONDITION (AGL): FEW040. BECMG SCT010 SCT180 AFT 13L

MIN ALSTG: 28.68INS

HAZARDS: NIL

SCOTT BASE

SFC WIND (TRUE): VRB05KT

SFC VISIBILITY (SM): UNRES

SKY CONDITION (AGL): FEW040. BECMG SCT010 SCT180 AFT 13L

MIN ALSTG: 28.71INS

HAZARDS: NIL

PYRAMID TROUGH

SFC WIND (TRUE): VRB05KT

SFC VISIBILITY (SM): UNRES

SKY CONDITION (AGL): SKC

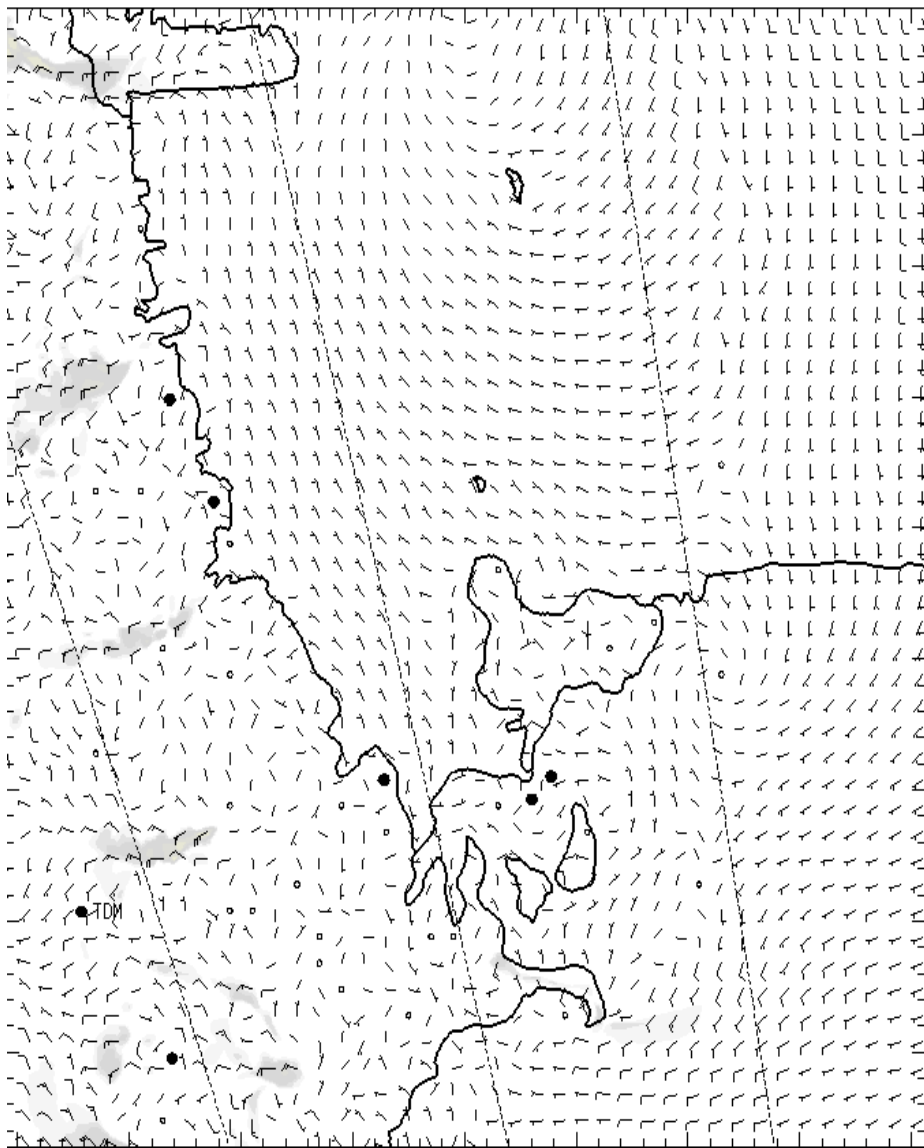
MIN ALSTG: 28.53INS

HAZARDS: NIL

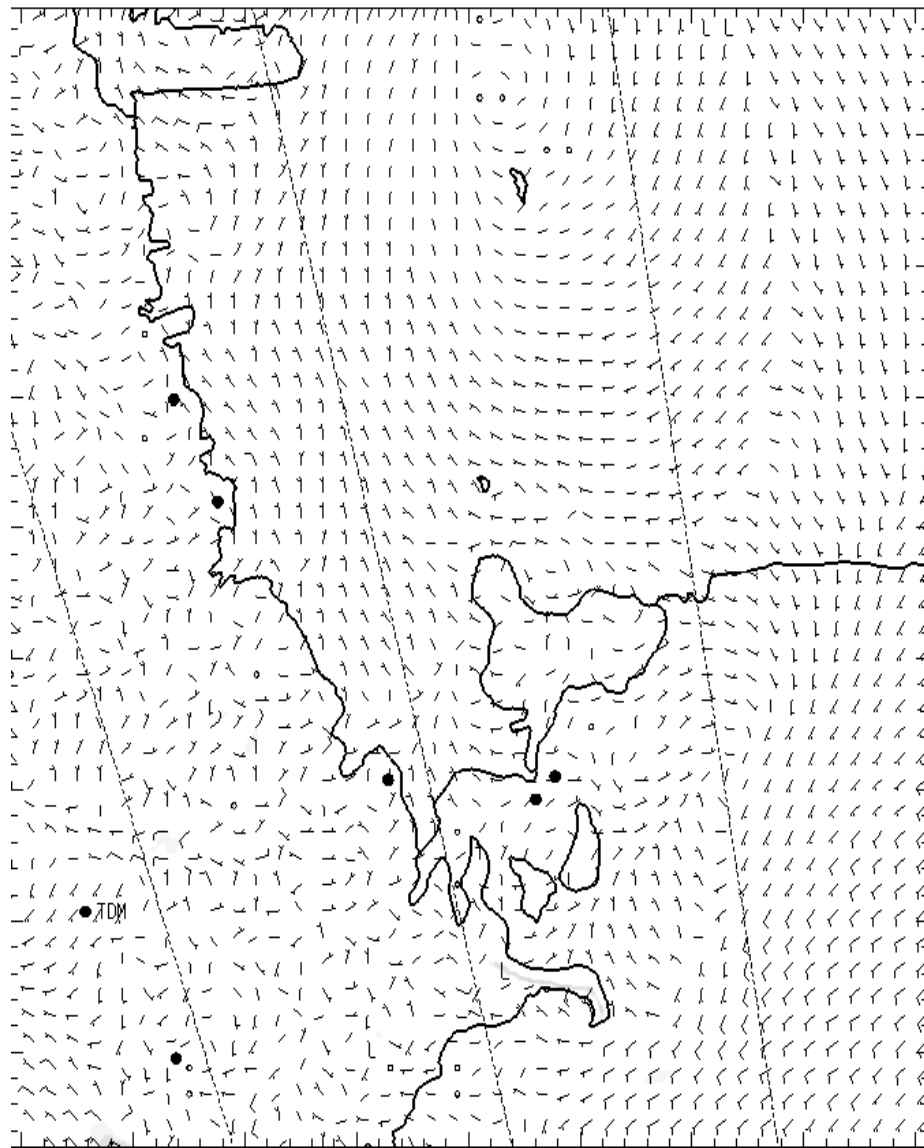
NIGHT SITE & AREA FORECASTS (VALID TIME: 12/1800L – 13/0600L)

NIL

SFC

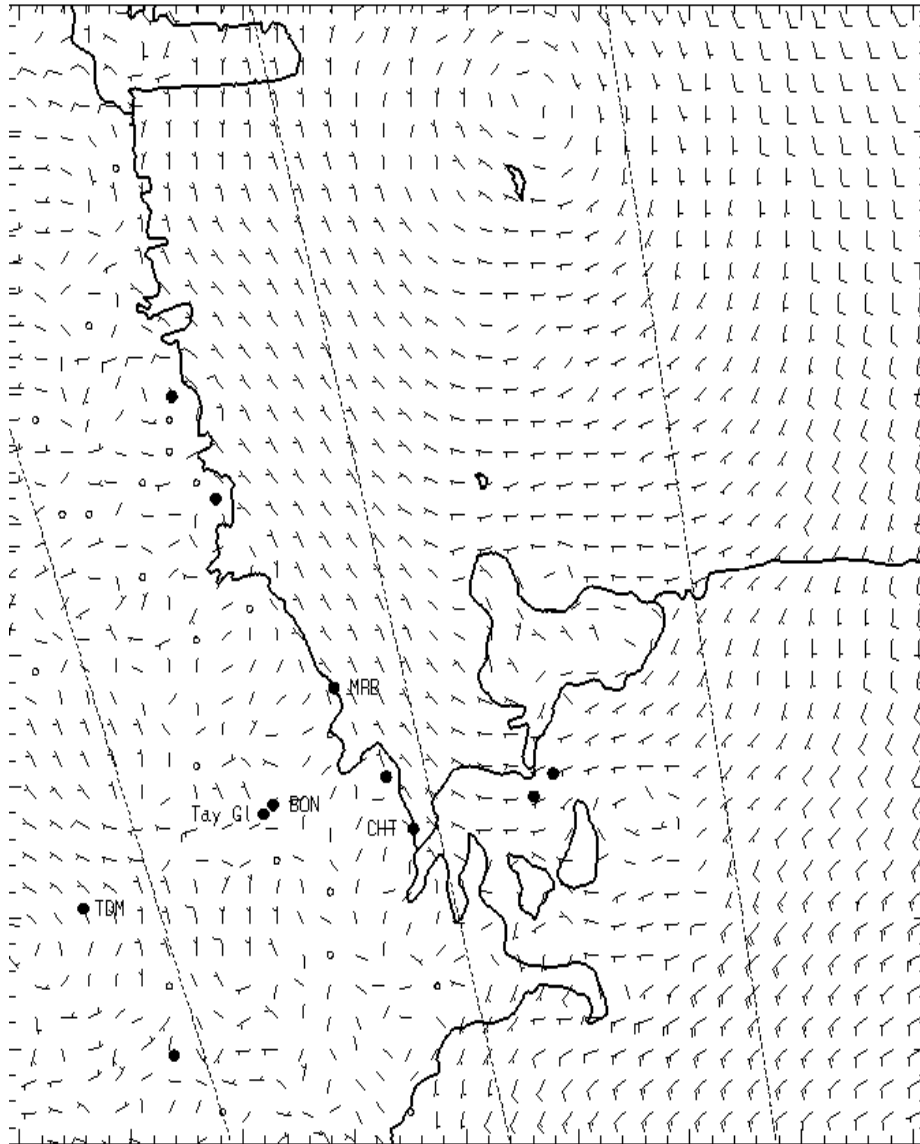


0700L

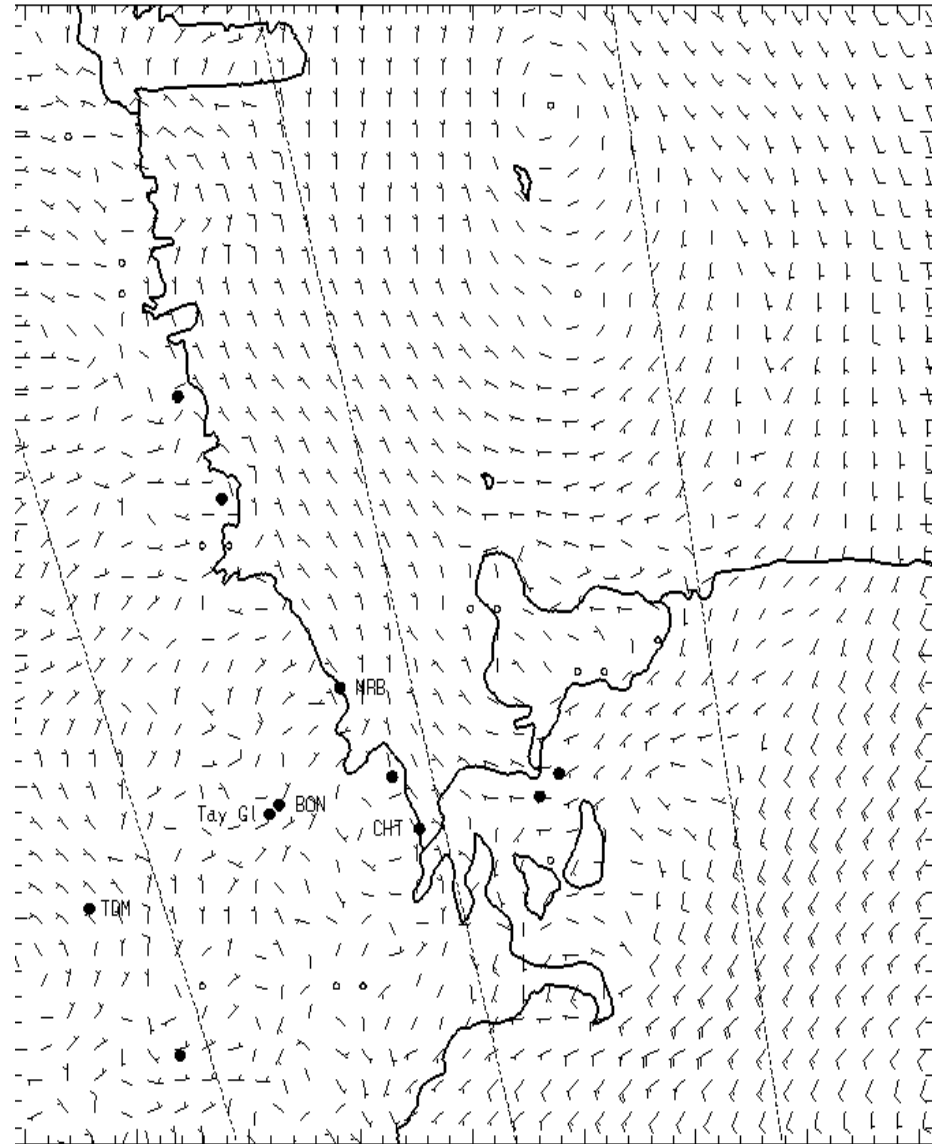


1300L

1,000 ft AGL

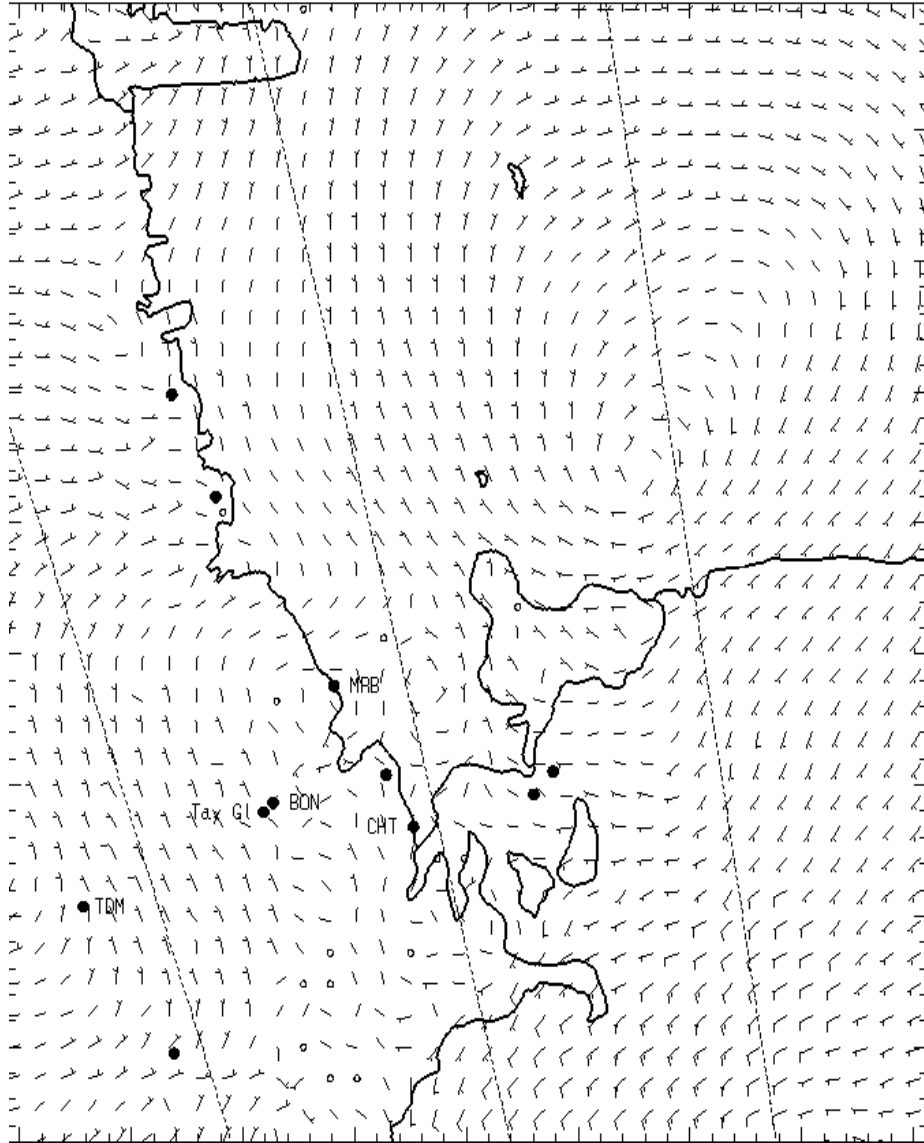


0700L

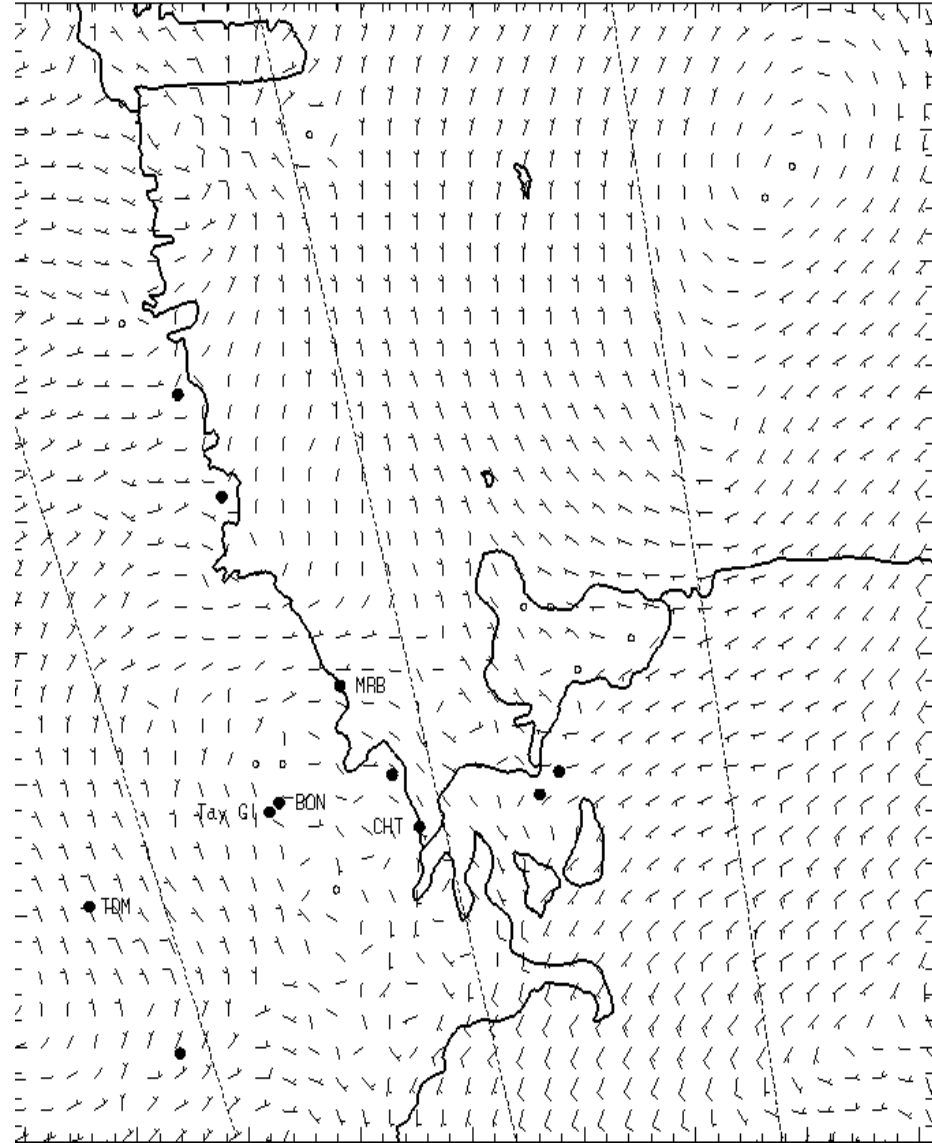


1300L

3,000 ft AGL

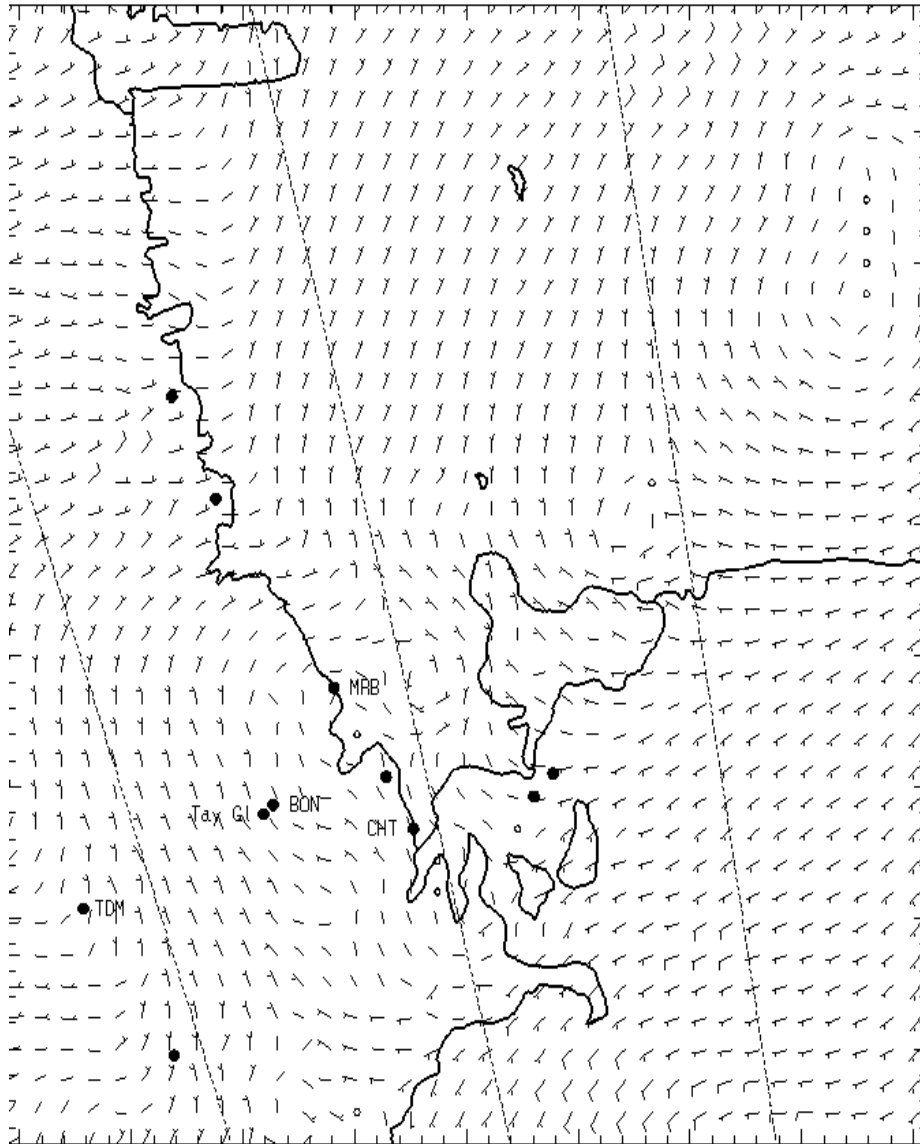


0700L

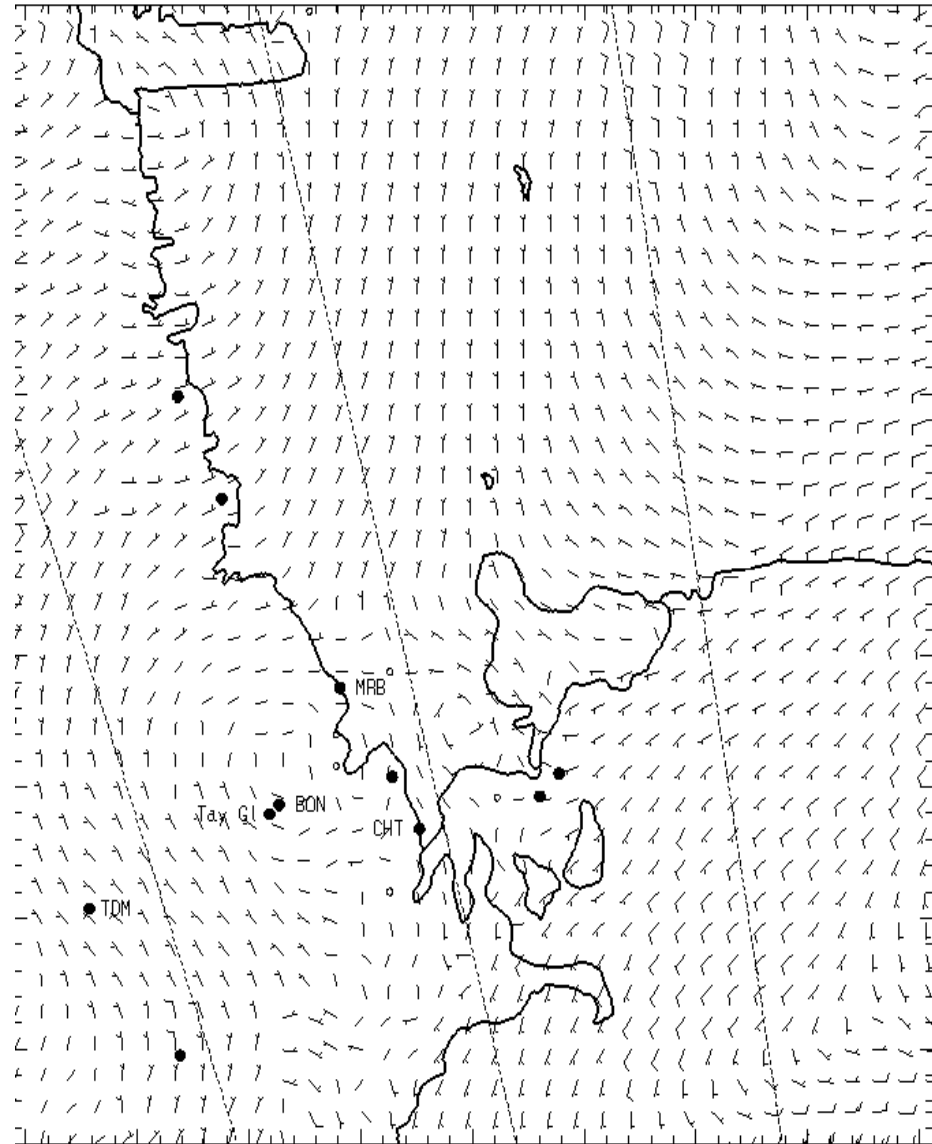


1300L

5,000 ft AGL



0700L



1300L