



Helo Weather

Charleston ROF
Email: weather.chs@usap.gov
Iridium: 011 8816 7631 5168
VOIP: x32664
Charleston ROF: 843-218-3927

Date (L): Wednesday 12 December 2023

Brief Time (L): 0615

Briefing Number: 12-012

FCSTR: Bob Michael

REGIONAL SUMMARY

Fair weather prevails beneath high pressure. The center of that high is to the north; circulation around it is sending the low level flow southward down the sound, bringing winds from the north at most locations in that area.

HAZARDS

NIL

LATEST MCMURDO OBSERVATION

METAR NZCM 121655Z AUTO 32011G16KT 9999 OVC180 M03/M08 A2898 RMK AO2 SLP817 T10351078=

RUNWAY TAFS

TAF NZFX 121456Z 1215/1315 (1304/1404NZDT) 35012KT 9999 SCT015 BKN120 BKN180 QNH2895INS GRID16012KT

TAF NZWD 121456Z 1215/1315 (1304/1404NZDT) 31012KT 9999 SCT015 BKN120 BKN180 QNH2895INS GRID12012KT

MCMURDO HELIPAD FORECAST (VALID TIME: 13/0600L - 1800L)

SFC WIND (TRUE): 32012KT

SFC VISIBILITY (SM): UNRES

SKY CONDITION (AGL): SCT015 BKN120

MIN ALSTG: 28.95INS

HAZARDS: NIL

SITE & AREA FORECASTS (VALID TIME: 13/0600L - 1800L)

BLACK ISLAND

SFC WIND (TRUE): 20012KT BECMG 35012 AFT 14L

SFC VISIBILITY (SM): UNRES

SKY CONDITION (AGL): SCT015 BKN120

MIN ALSTG: 29.05INS

HAZARDS: NIL

NAUSEA KNOB

SFC WIND (TRUE): 01010KT
SFC VISIBILITY (SM): UNRES
SKY CONDITION (AGL): SCT010
MIN ALSTG: 28.20INS
HAZARDS: NIL

LAKE HOARE

SFC WIND (TRUE): 09010KT
SFC VISIBILITY (SM): UNRES
SKY CONDITION (AGL): SCT015 BKN120
MIN ALSTG: 28.92INS
HAZARDS: NIL

MARBLE POINT

SFC WIND (TRUE): 35008KT
SFC VISIBILITY (SM): UNRES
SKY CONDITION (AGL): SCT015 BKN120
MIN ALSTG: 28.98INS
HAZARDS: NIL

LAKE FRYXELL

SFC WIND (TRUE): 04012KT
SFC VISIBILITY (SM): UNRES
SKY CONDITION (AGL): SCT015 BKN120
MIN ALSTG: 28.98INS
HAZARDS: NIL

WHARTON CREEK

SFC WIND (TRUE): 04010KT
SFC VISIBILITY (SM): UNRES
SKY CONDITION (AGL): SCT015 BKN120
MIN ALSTG: 28.87INS
HAZARDS: NIL

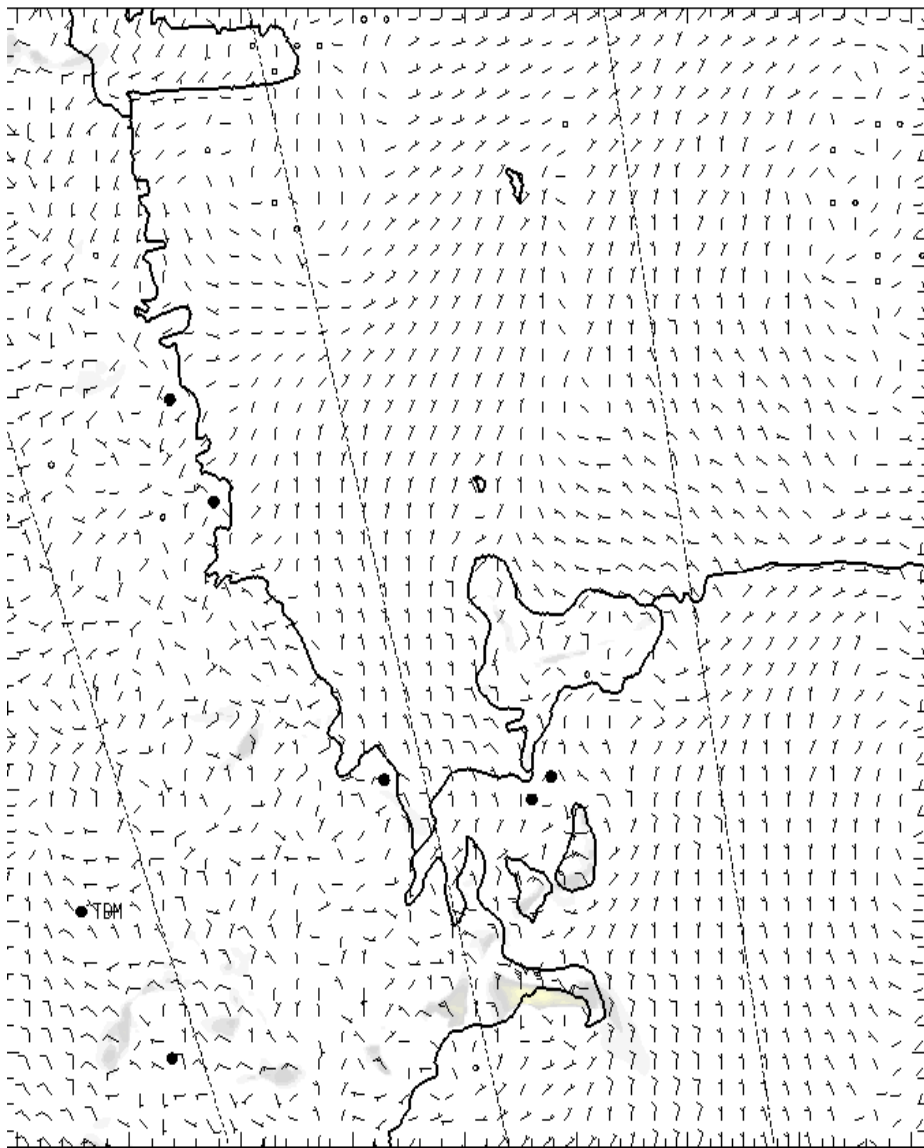
WATER TRACK B

SFC WIND (TRUE): 23010KT
SFC VISIBILITY (SM): UNRES
SKY CONDITION (AGL): SCT015 BKN120
MIN ALSTG: 28.89INS
HAZARDS: NIL

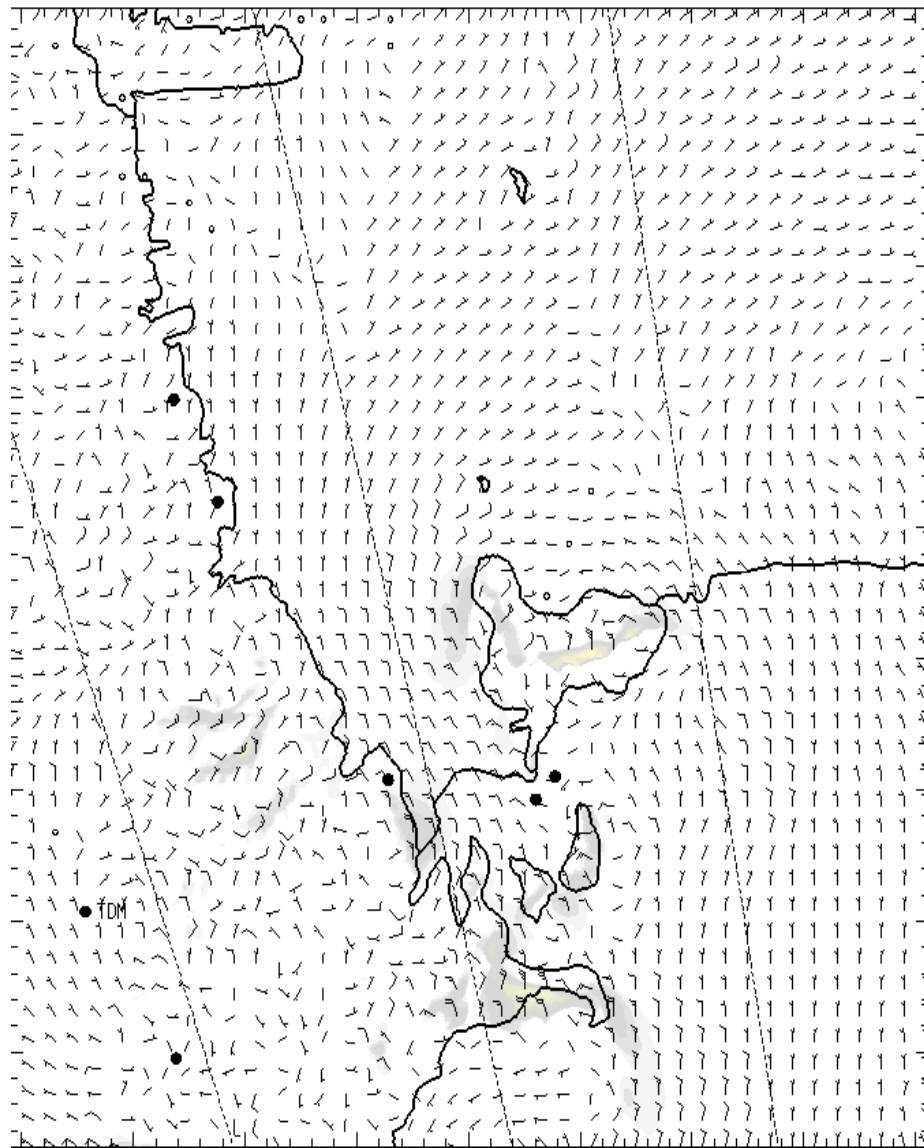
NIGHT SITE & AREA FORECASTS (VALID TIME: 13/1800L – 14/0600L)

NIL

SFC

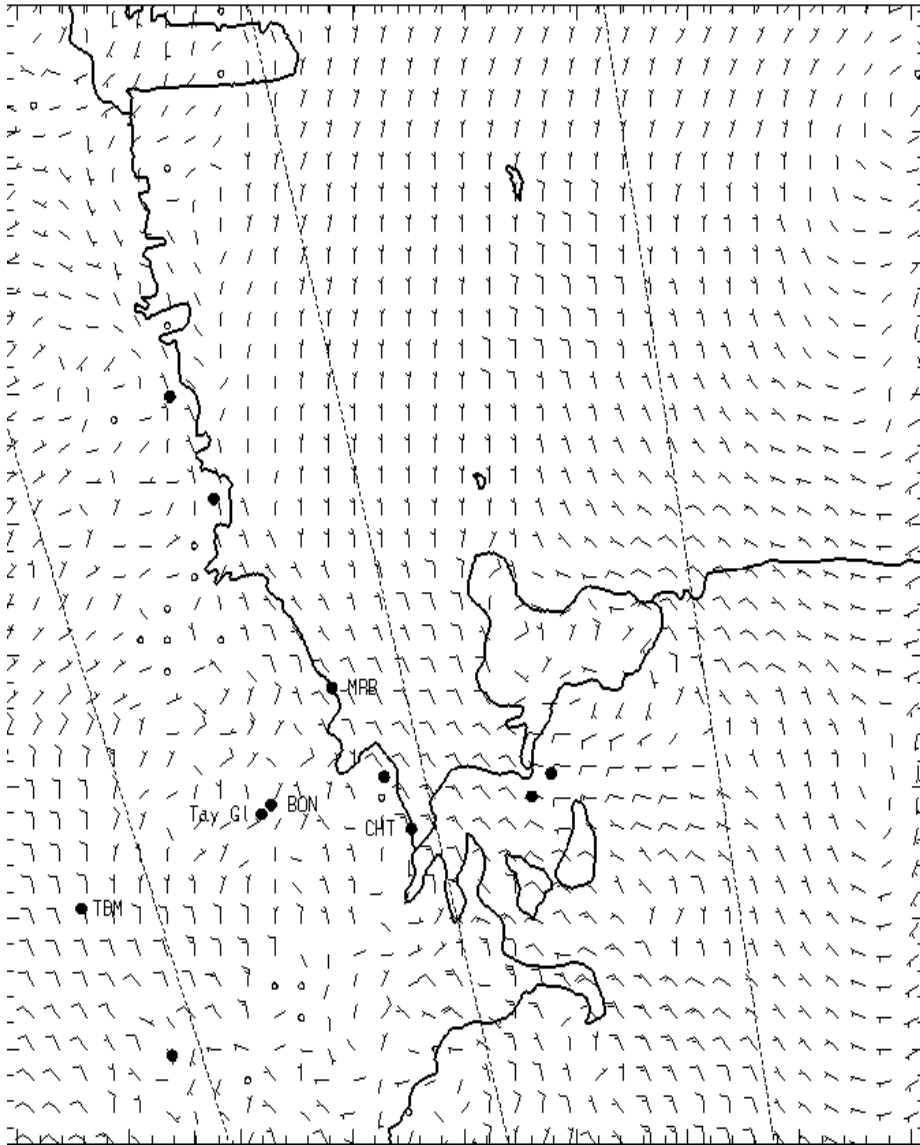


0700L

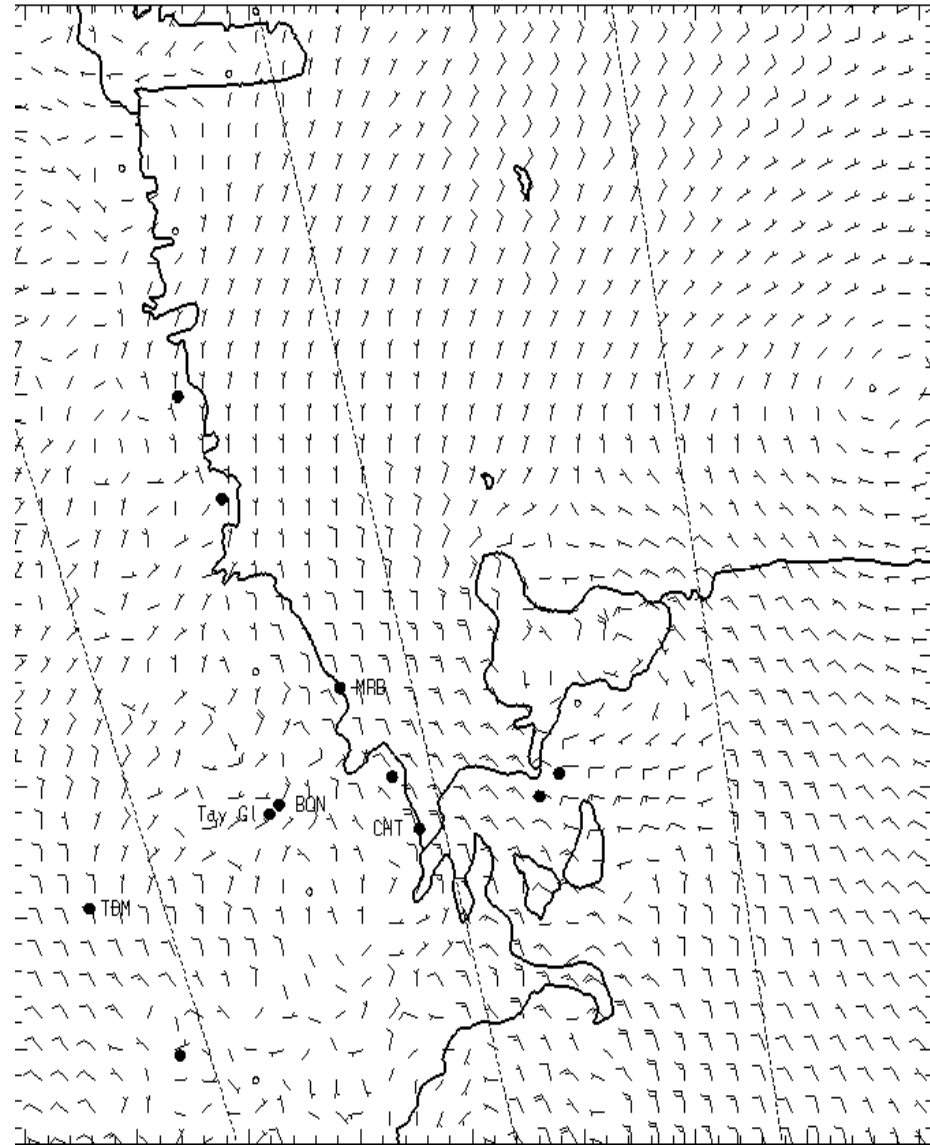


1300L

1,000 ft AGL

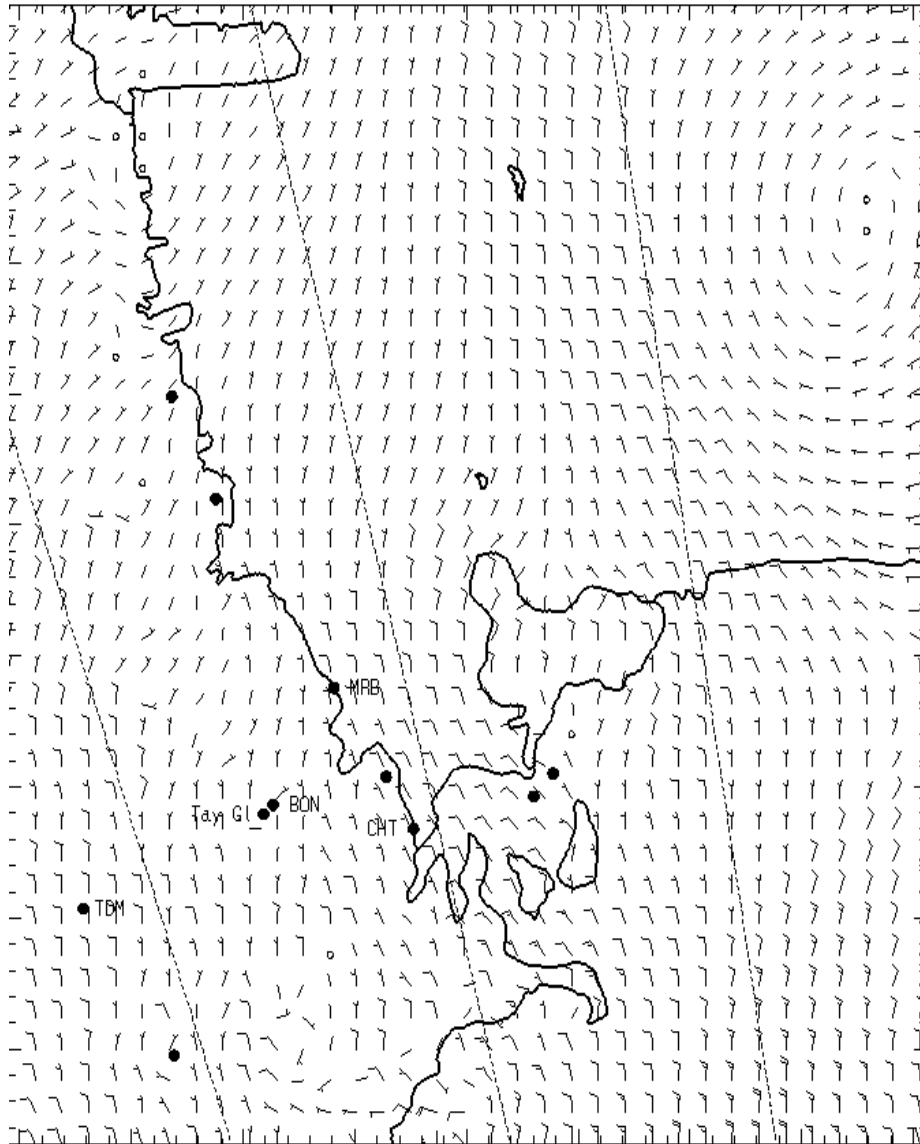


0700L

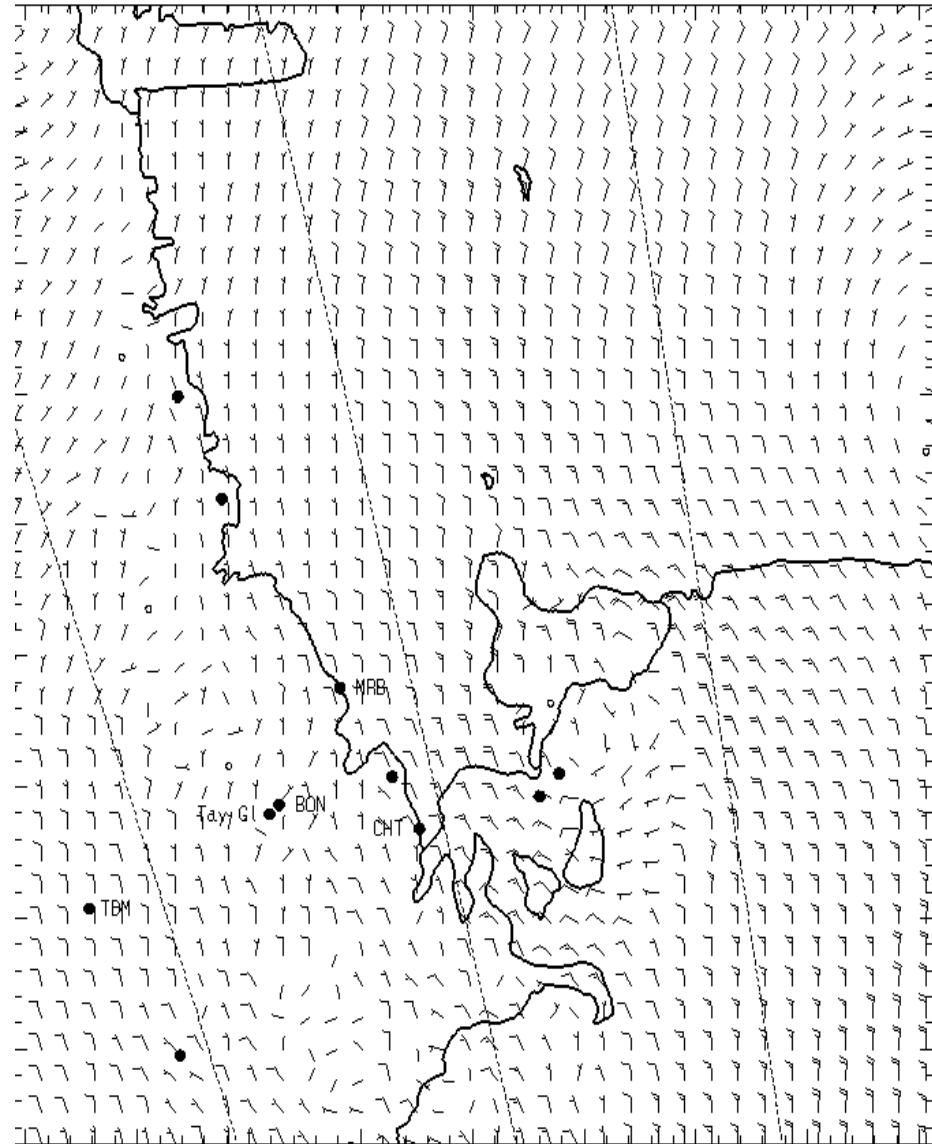


1300L

3,000 ft AGL

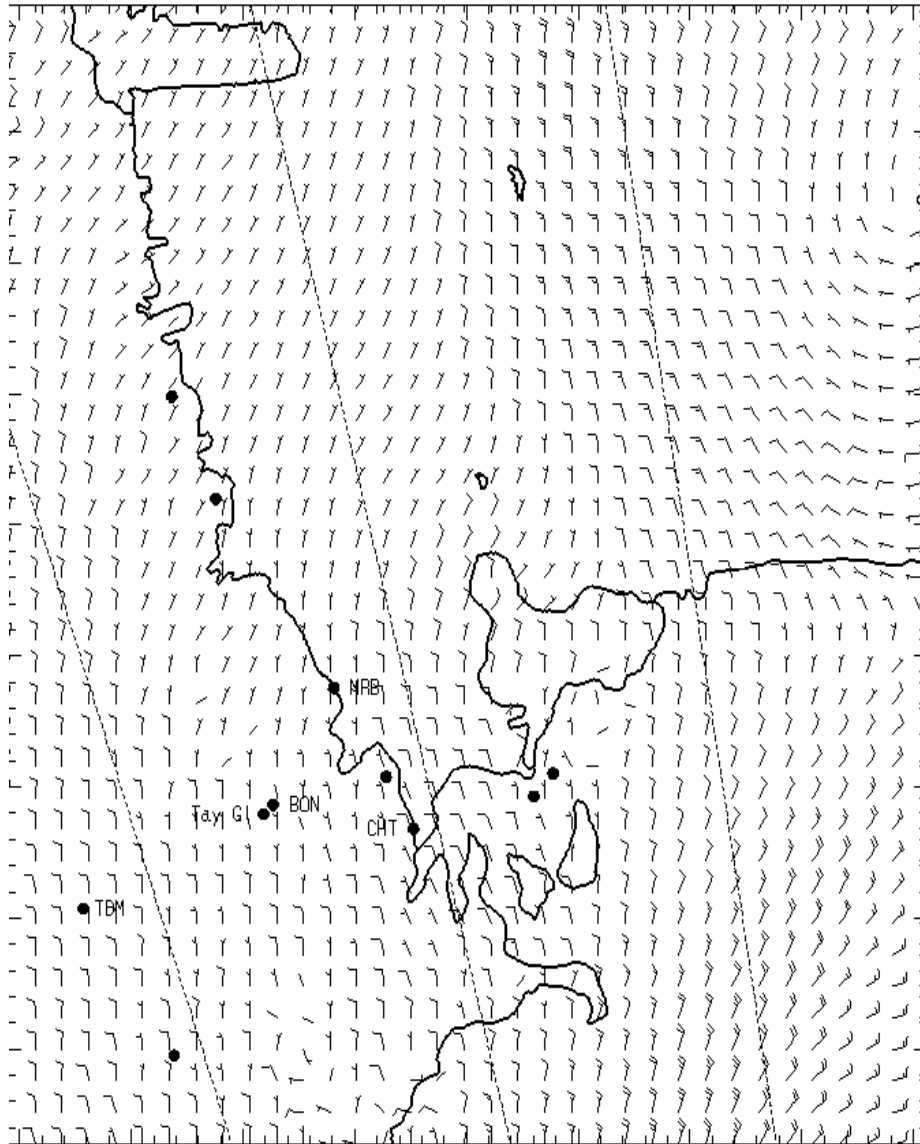


0700L

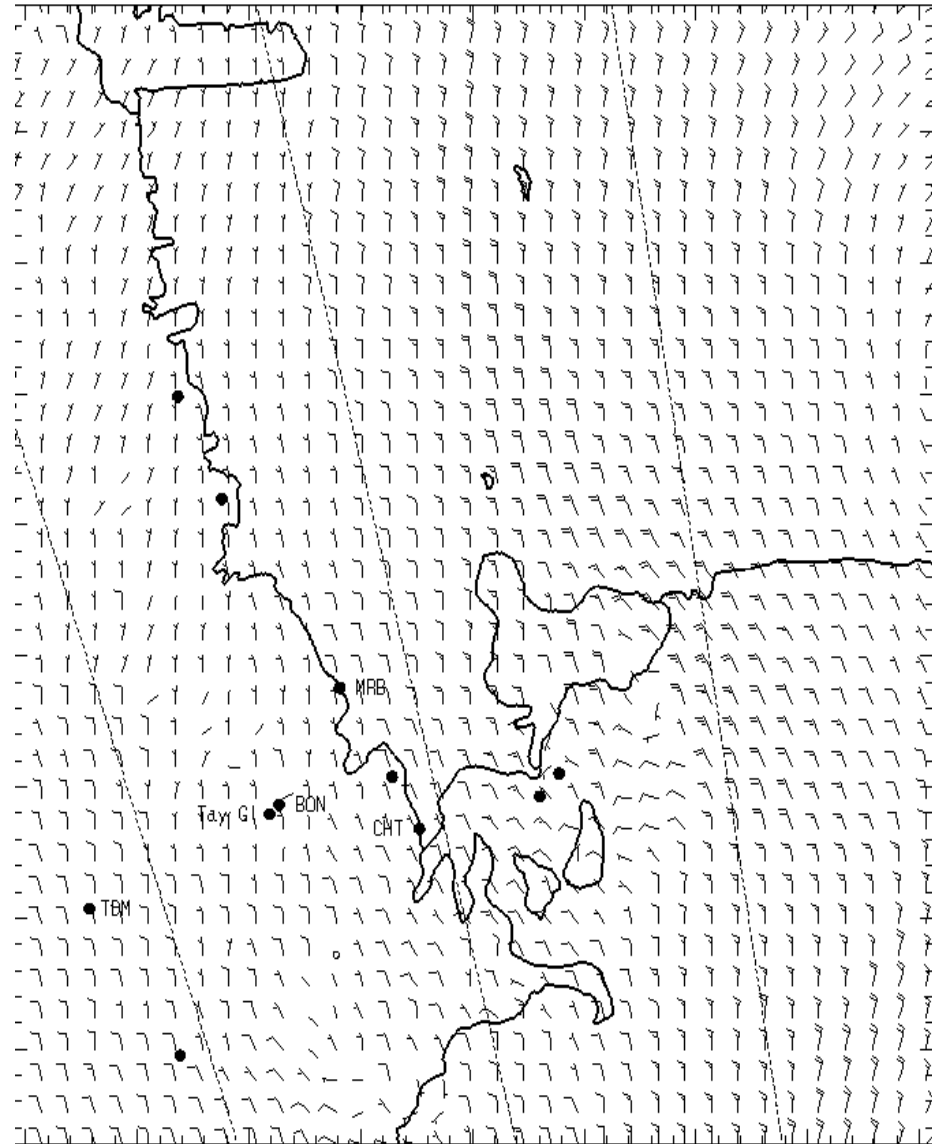


1300L

5,000 ft AGL



0700L



1300L