



HELO Weather

McMurdo Weather

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Duty Forecaster: x42524

Briefing Counter: x43353

Date (L): Saturday 19 November 2022

Brief Time (L): 0615

Briefing Number: 11-17

FCSTR: John Meyer

REGIONAL SUMMARY

With the low pressure system in the Ross Sea continuing to pull even further away, the Ross Island region is getting a bit of a reprieve today. Winds will remain on the lighter side, with only minor cloud cover lingering in the area. The potential for fog exists at a few locations at the opening of the Valleys, but generally favorable conditions will prevail.

HAZARDS

NIL

LATEST MCMURDO OBSERVATION

METAR ZCMA 181539Z AUTO 36009KT 340V040 9999 SKC M12/M16 A2909 RMK AO2 SLP855 GRID16009KT 150V210=

RUNWAY TAFS

TAF NZFX 181459Z 1815/1915 (1904/2004NZDT) 04009KT 9999 FEW015 FEW150 QNH2901INS GRID21009KT

TAF NZWD 181459Z 1815/1915 (1904/2004NZDT) 03008KT 9999 FEW015 FEW150 QNH2901INS GRID20008KT

MCMURDO HELIPAD FORECAST (VALID TIME: 18/0600L – 18/1800L)

SFC WIND (TRUE): VRB06KT BECMG 08015G20 AFT 13L

SFC VISIBILITY (SM): UNRES

SKY CONDITION (AGL): FEW015 FEW150

MIN ALSTG: 2898INS

HAZARDS: NIL

SITE & AREA FORECASTS (VALID TIME: 18/0600L – 18/1800L)

MARBLE PT

SFC WIND (TRUE): VRB06KT

SFC VISIBILITY (SM): UNRES TEMPO 3 – 5 BR 12-16L

SKY CONDITION (AGL): FEW015 FEW150

MIN ALSTG: 2898INS

HAZARDS: NIL

LAKE FRYXELL

SFC WIND (TRUE): VRB06KT

SFC VISIBILITY (SM): UNRES TEMPO 3 – 5 BR 9-12L

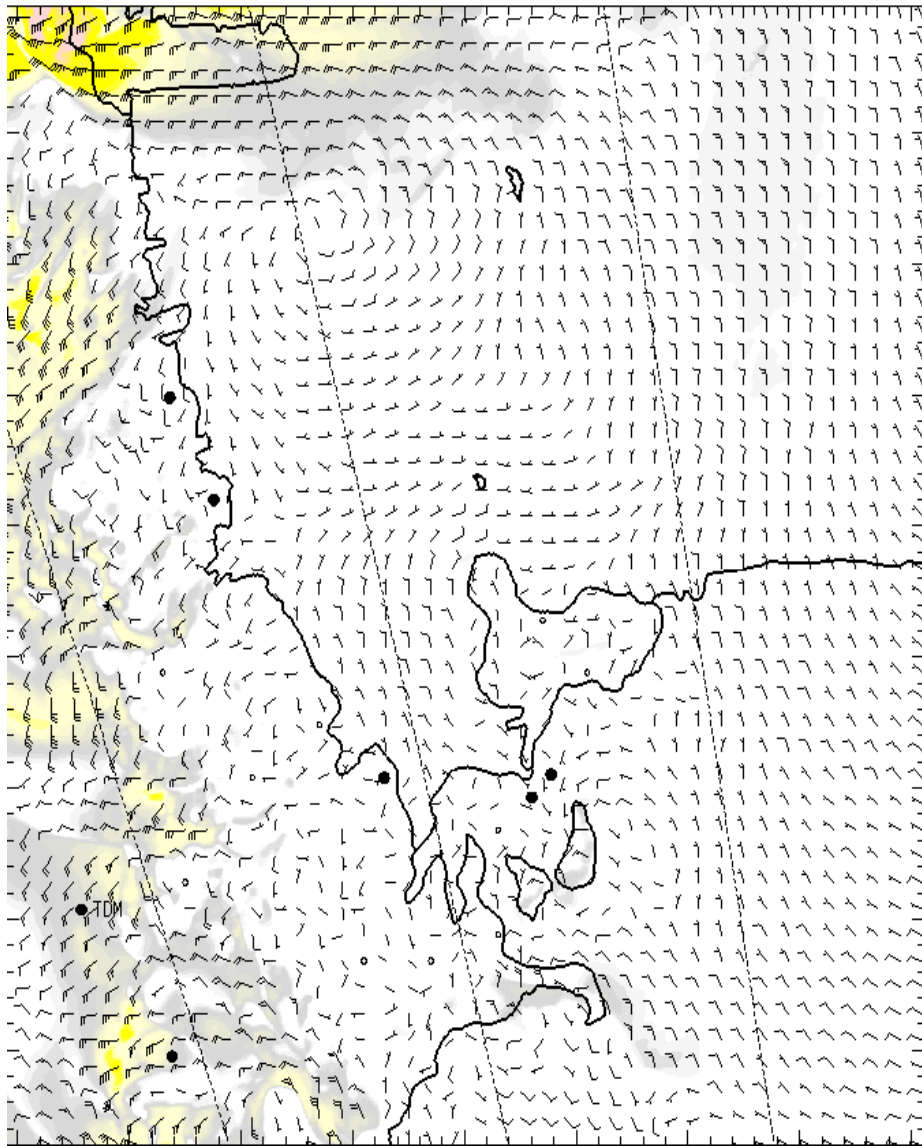
SKY CONDITION (AGL): FEW015 FEW150

MIN ALSTG: 2901INS

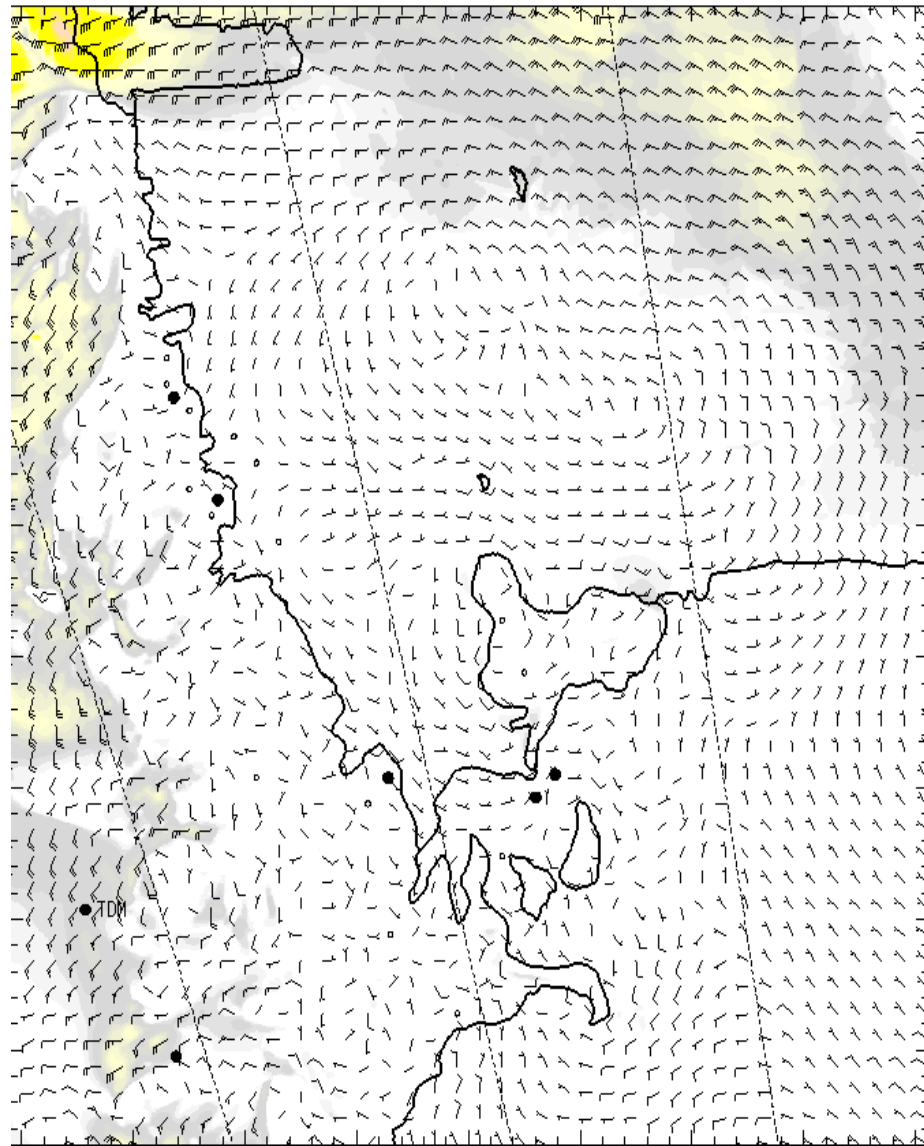
HAZARDS: NIL

LAKE BONNEY**SFC WIND (TRUE):** VRB06KT**SFC VISIBILITY (SM):** UNRES**SKY CONDITION (AGL):** FEW015 FEW150**MIN ALSTG:** 2892INS**HAZARDS:** NIL**MT FEATHER****SFC WIND (TRUE):** VRB06KT**SFC VISIBILITY (SM):** UNRES**SKY CONDITION (AGL):** FEW100**MIN ALSTG:** 2845INS**HAZARDS:** NIL**MT NEWALL****SFC WIND (TRUE):** VRB06KT**SFC VISIBILITY (SM):** UNRES TEMPO 2 – 4 BR 12-16L**SKY CONDITION (AGL):** FEW100**MIN ALSTG:** 2849INS**HAZARDS:** NIL**SCOTT BASE****SFC WIND (TRUE):** VRB06KT**SFC VISIBILITY (SM):** UNRES**SKY CONDITION (AGL):** FEW015 FEW150**MIN ALSTG:** 2897INS**HAZARDS:** NIL**FORD ROCK****SFC WIND (TRUE):** 12010KT BECMG 12015G20 AFT 13L**SFC VISIBILITY (SM):** UNRES**SKY CONDITION (AGL):** FEW015 FEW150**MIN ALSTG:** 2896INS**HAZARDS:** NIL**CASTLE ROCK****SFC WIND (TRUE):** 11015G20KT**SFC VISIBILITY (SM):** UNRES**SKY CONDITION (AGL):** FEW005 FEW150**MIN ALSTG:** 2886INS**HAZARDS:** NIL**TENT ISLAND****SFC WIND (TRUE):** 13015G20KT**SFC VISIBILITY (SM):** UNRES**SKY CONDITION (AGL):** FEW015 FEW150**MIN ALSTG:** 2896INS**HAZARDS:** NIL**NIGHT AREA OUTLOOKS (VALID TIME: 18/1800L – 19/0600L)****NIL**

SFC

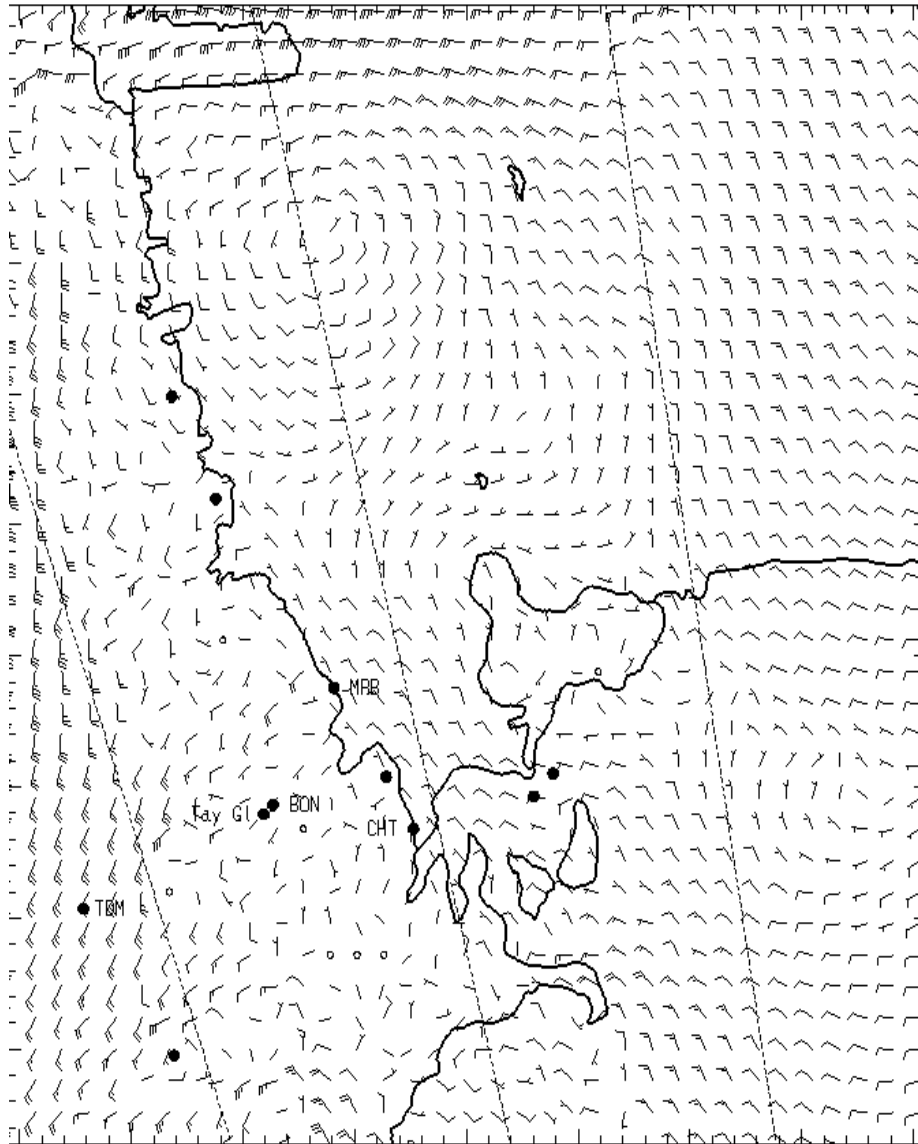


0700L

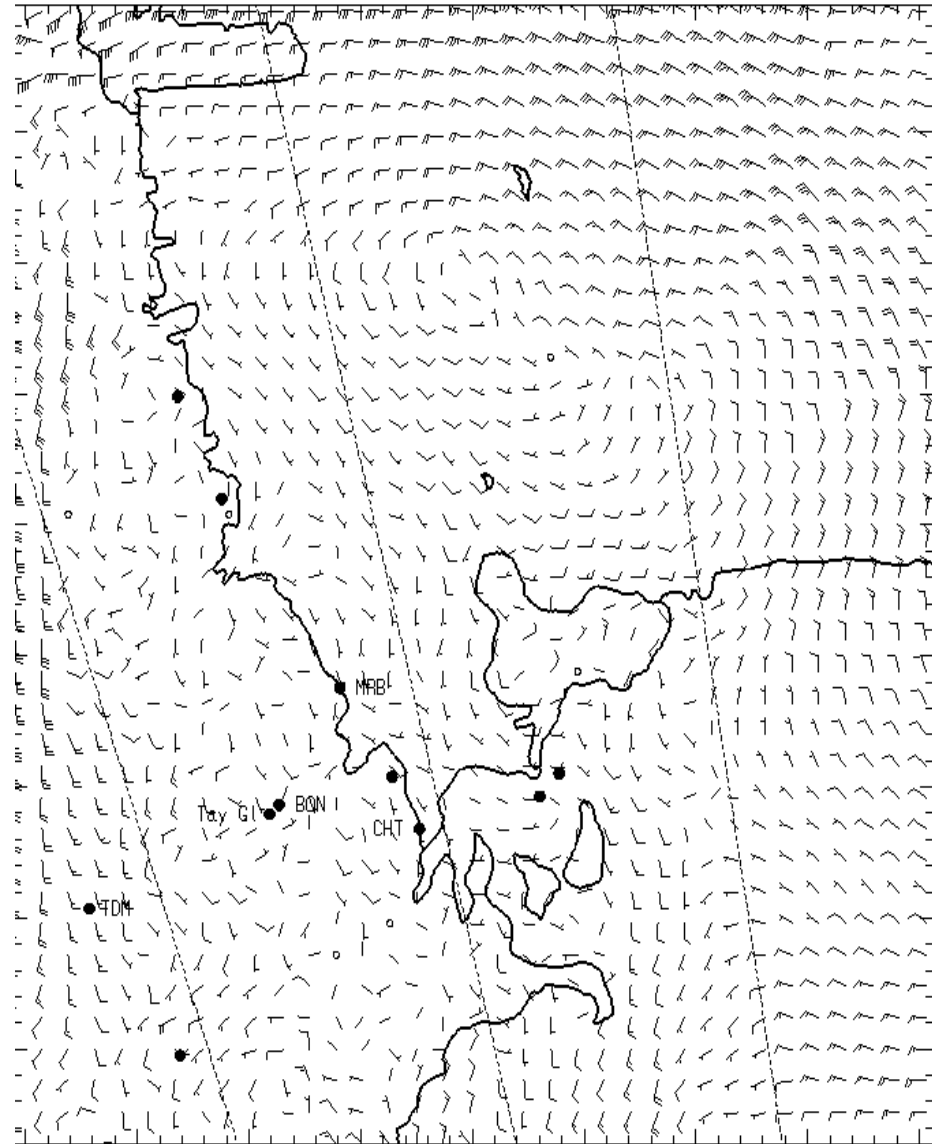


1300L

1,000 ft AGL

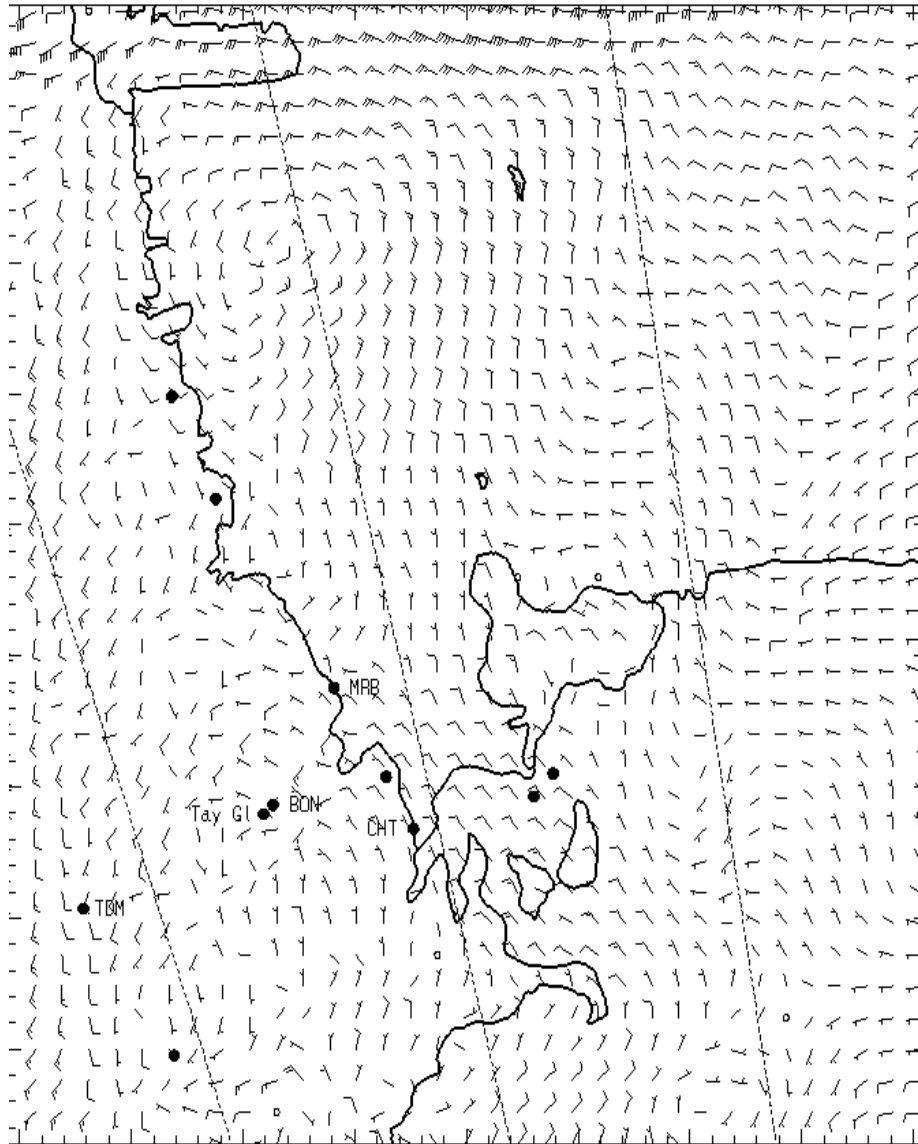


0700L

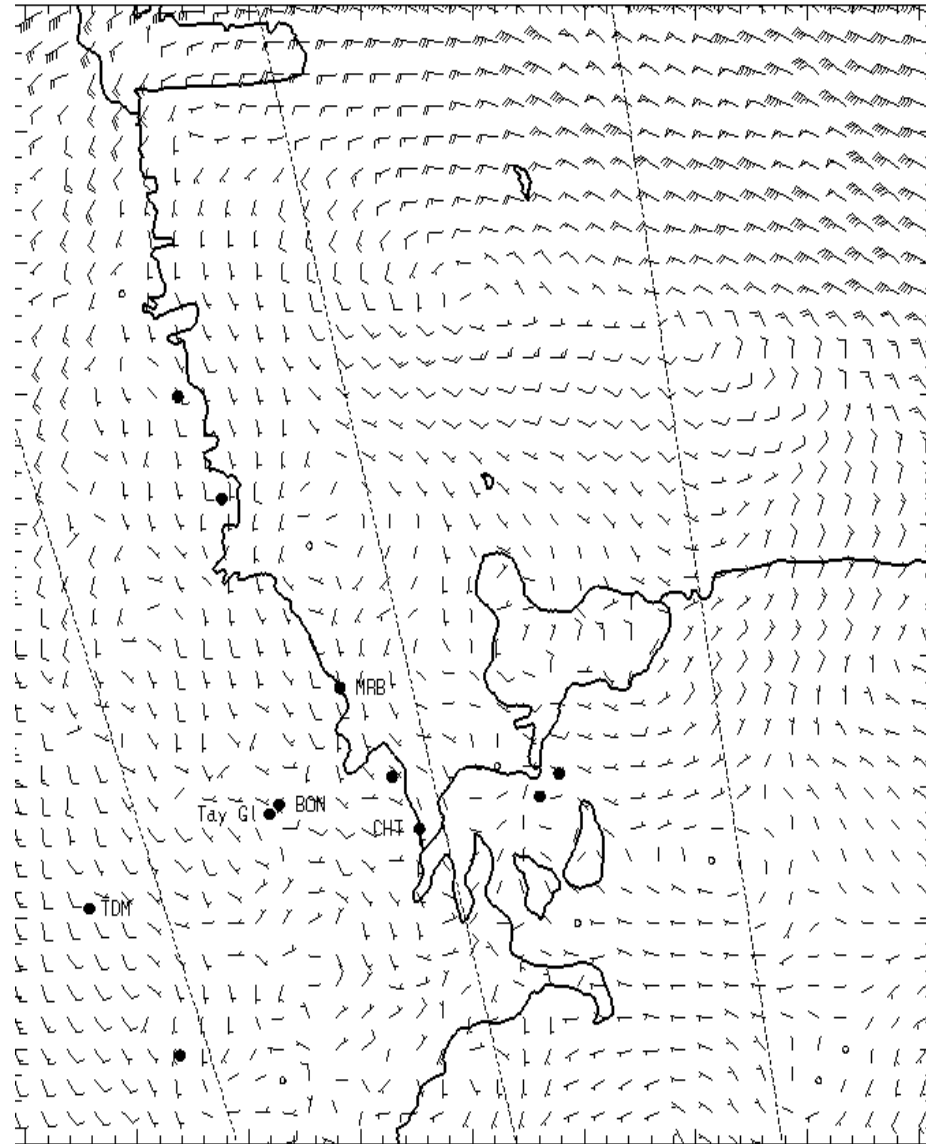


1300L

3,000 ft AGL

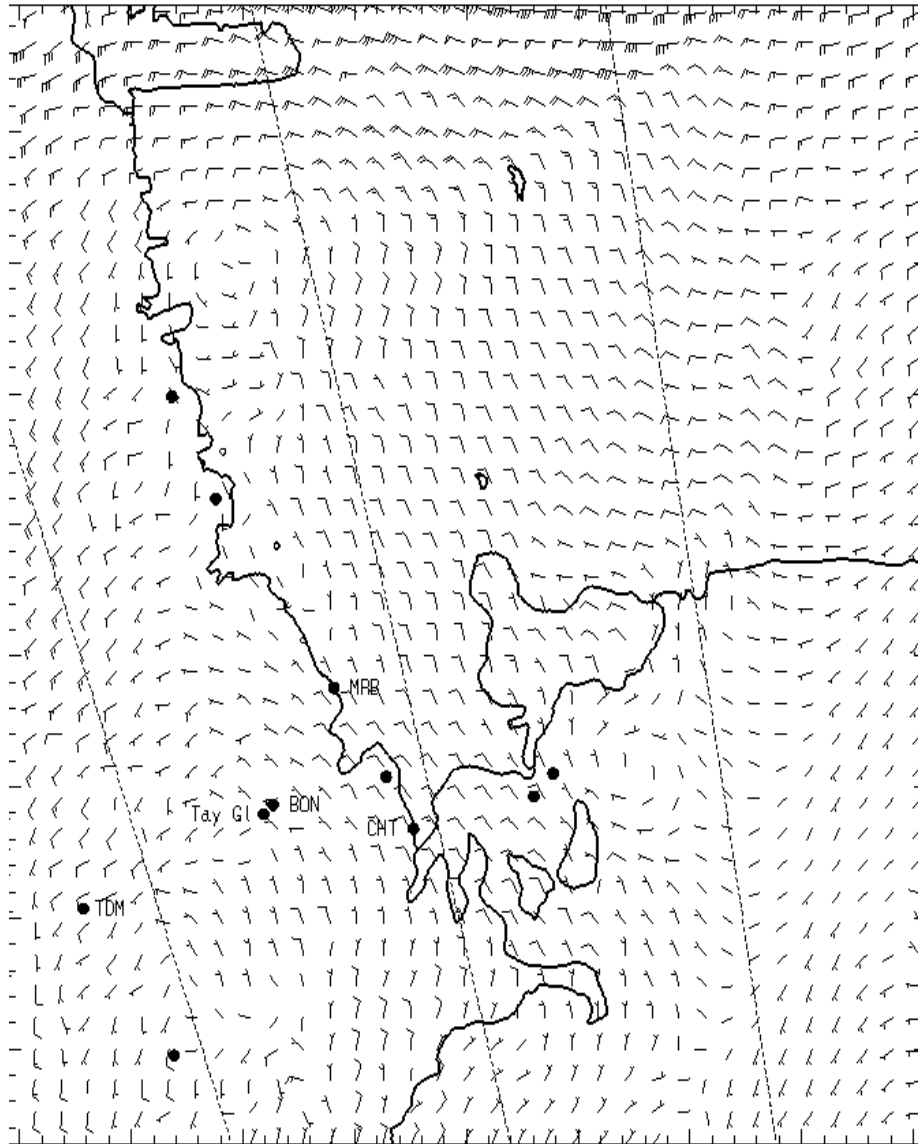


0700L

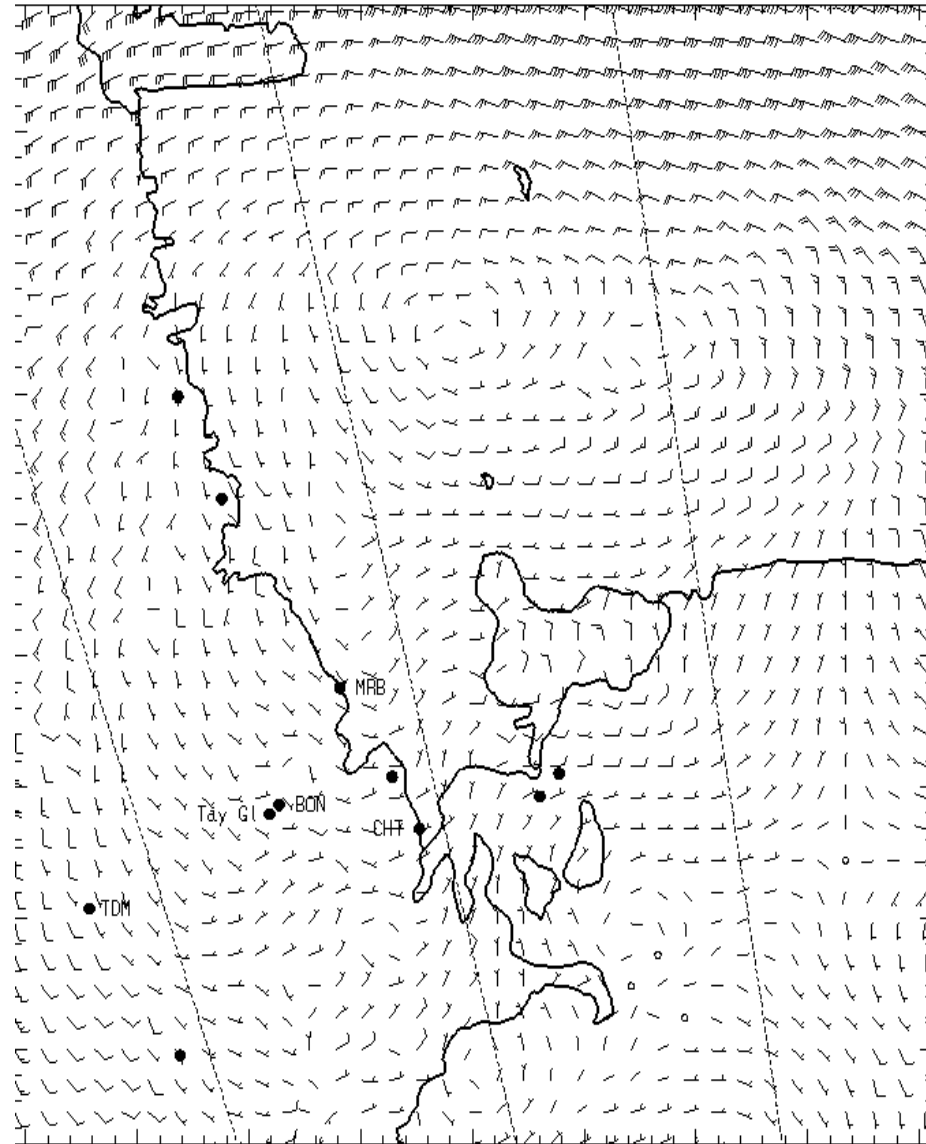


1300L

5,000 ft AGL



0700L



1300L