



HELO Weather

McMurdo Weather
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Duty Forecaster: x42524
Briefing Counter: x43353

Date (L): Tuesday, 14 February 2023

Brief Time (L): 0615

Briefing Number: 02-13

FCSTR: Jeff Fournier

REGIONAL SUMMARY

The Ross Island region will remain under the influence of a high pressure system and dry airmass. Surface winds will be rather variable today, especially in town. Occasional periods of broken mid-layer clouds (080-110 ft above MSL) are likely.

HAZARDS

LIGHT TURBULENCE OVER AND NEAR RUGGED TERRAIN.

LATEST MCMURDO OBSERVATION

METAR ZCMA 131646Z AUTO 32009G15KT 290V350 9999 OVC110 M05/M15 A2931 RMK AO2 SLP931 GRID12009G15KT 100V160

RUNWAY TAFS

TAF NZWD 131456Z 1315/1415 (1404/1504NZDT) 30014KT 9999 BKN090 QNH2929INS GRID11014KT
BECMG 1317/1319 (1406/1408) VRB06KT 9999 SCT090 QNH2930INS
BECMG 1320/1322 (1409/1411) 07010KT 9999 SCT090 QNH2932INS WND BECMG VRB06 AFT 1403 GRID24010KT

TAF NZFX 131456Z 1315/1415 (1404/1504NZDT) 30010KT 9999 BKN090 QNH2930INS GRID11010KT
BECMG 1317/1319 (1406/1408) VRB06KT 9999 SCT090 QNH2930INS
BECMG 1320/1322 (1409/1411) 07010KT 9999 SCT090 QNH2933INS WND BECMG VRB06 AFT 1403 GRID24010KT

MCMURDO HELIPAD FORECAST (VALID TIME: 14/0600L – 14/1800L)

SFC WIND (TRUE): 32010G18KT TEMPO 09-13L VRB06KT, BECMG 05013G20KT AFT 13L

SFC VISIBILITY (SM): UNR

SKY CONDITION (MSL): BKN100 BECMG SCT100 AFT 09L TEMPO BKN100

MIN ALSTG: 2929INS

HAZARDS: LGT TURBC SFC-010 TEMPO NIL 09-13L

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

BLACK ISLAND

SFC WIND (TRUE): VRB06KT

SFC VISIBILITY (SM): UNR

SKY CONDITION (MSL): BKN100 BECMG SCT100 AFT 08L TEMPO BKN100

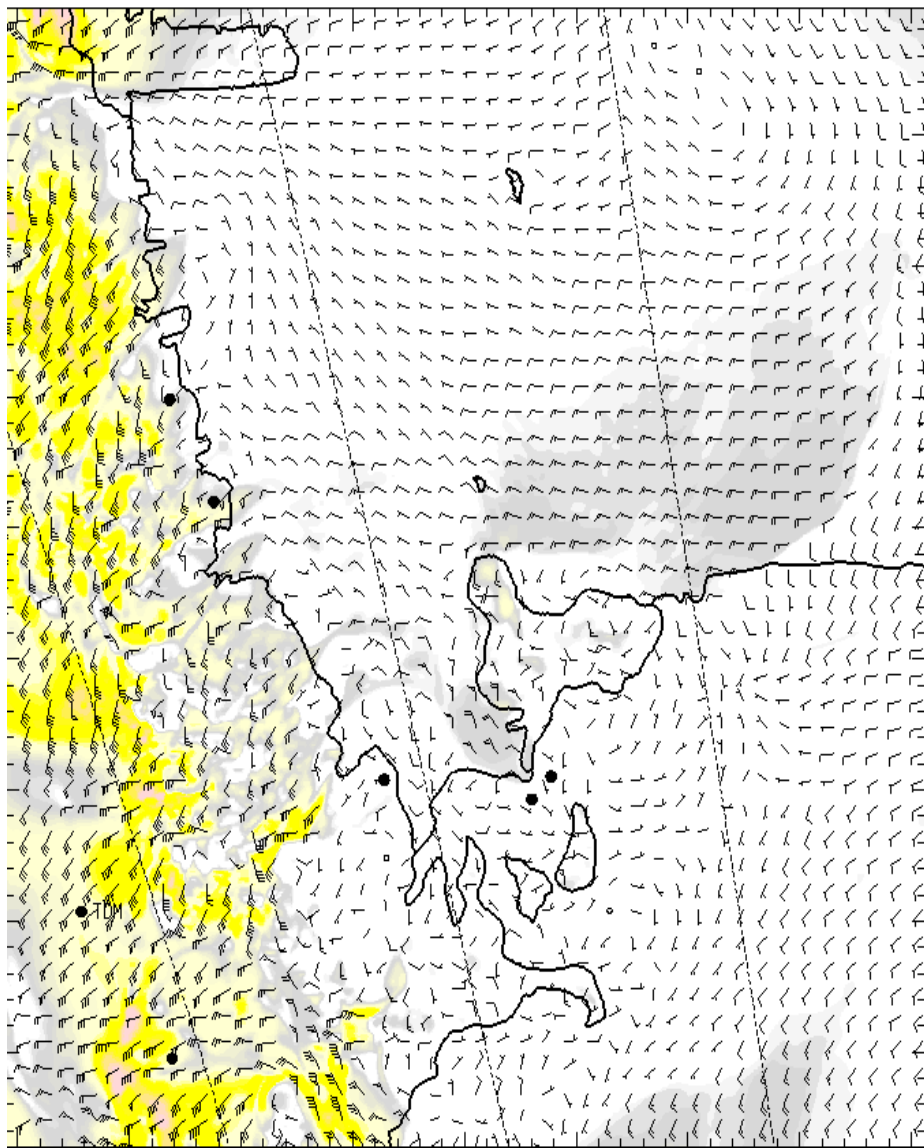
MIN ALSTG: 2927INS

HAZARDS: NIL

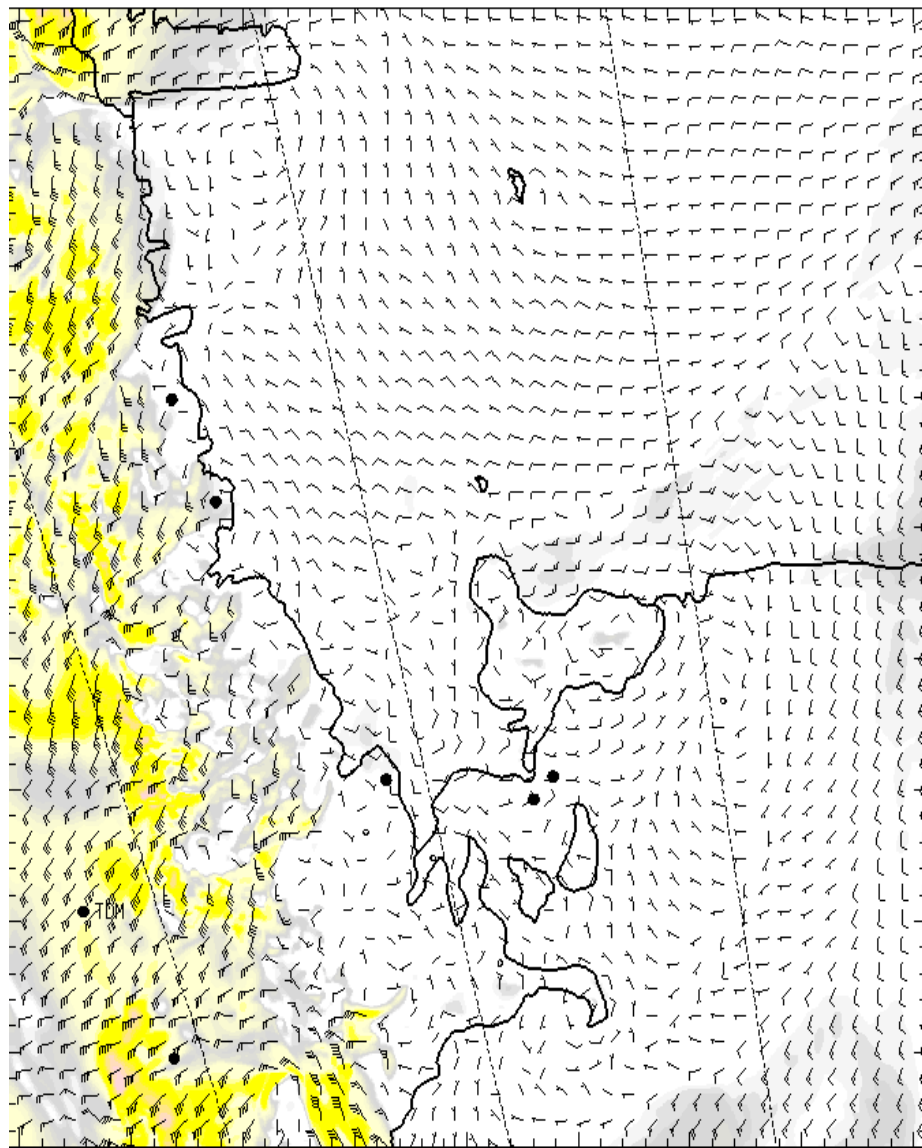
NIGHT AREA OUTLOOKS (VALID TIME: 14/1800L – 15/0600L)

NIL

SFC

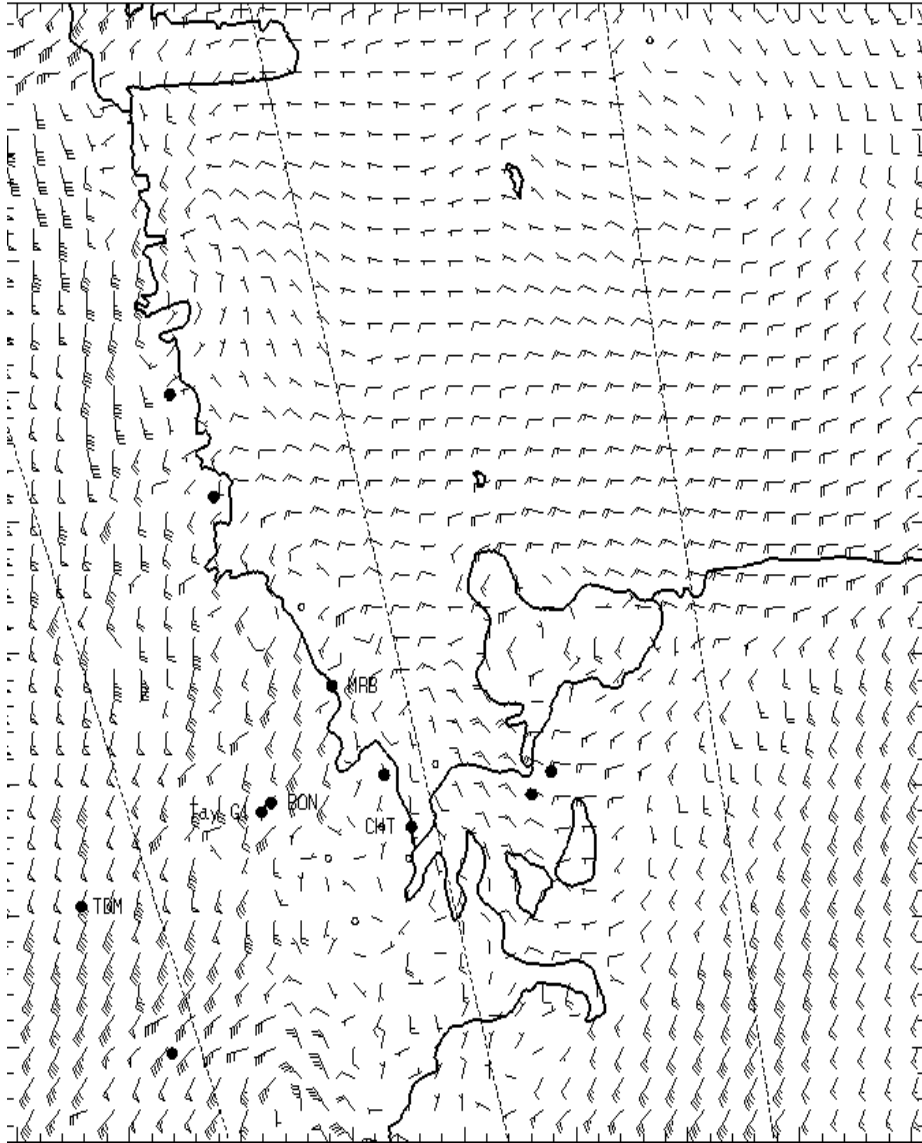


0700L

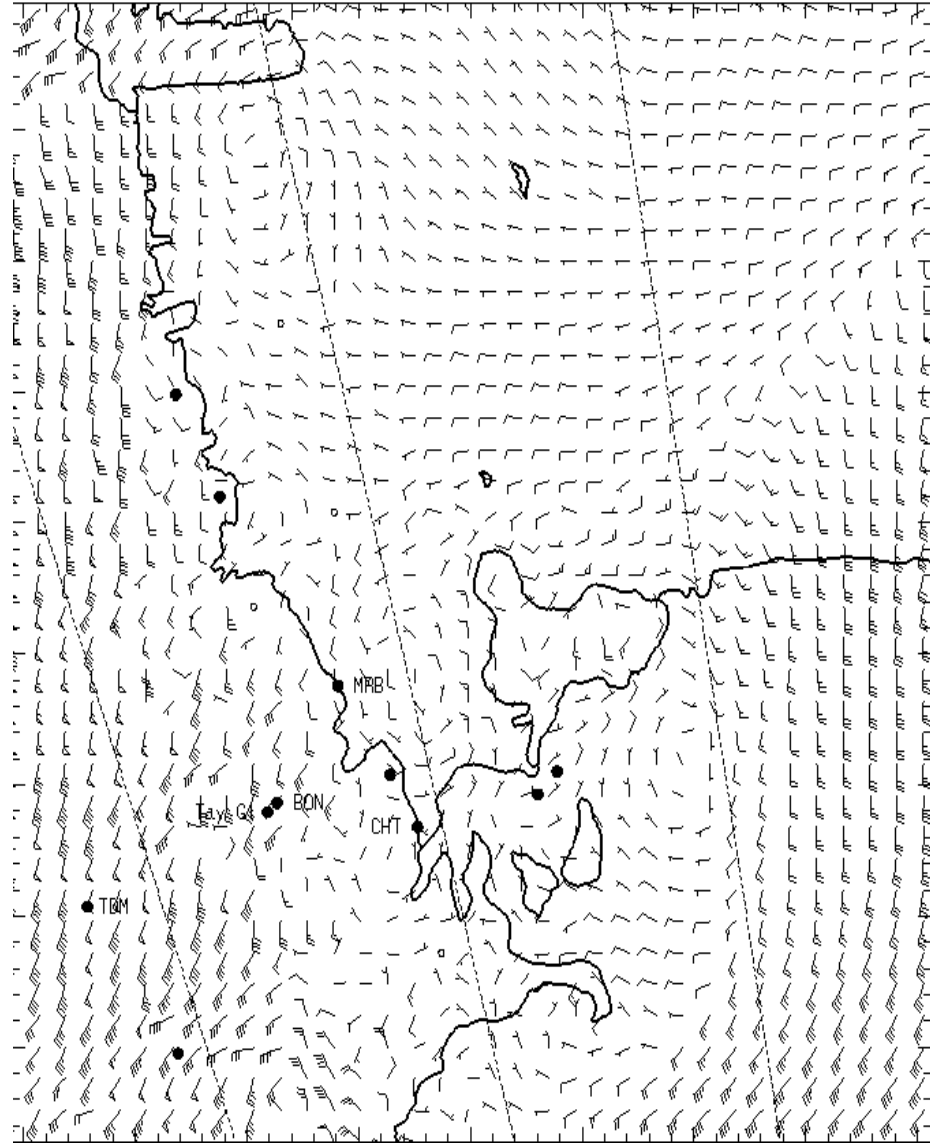


1300L

1,000 ft AGL

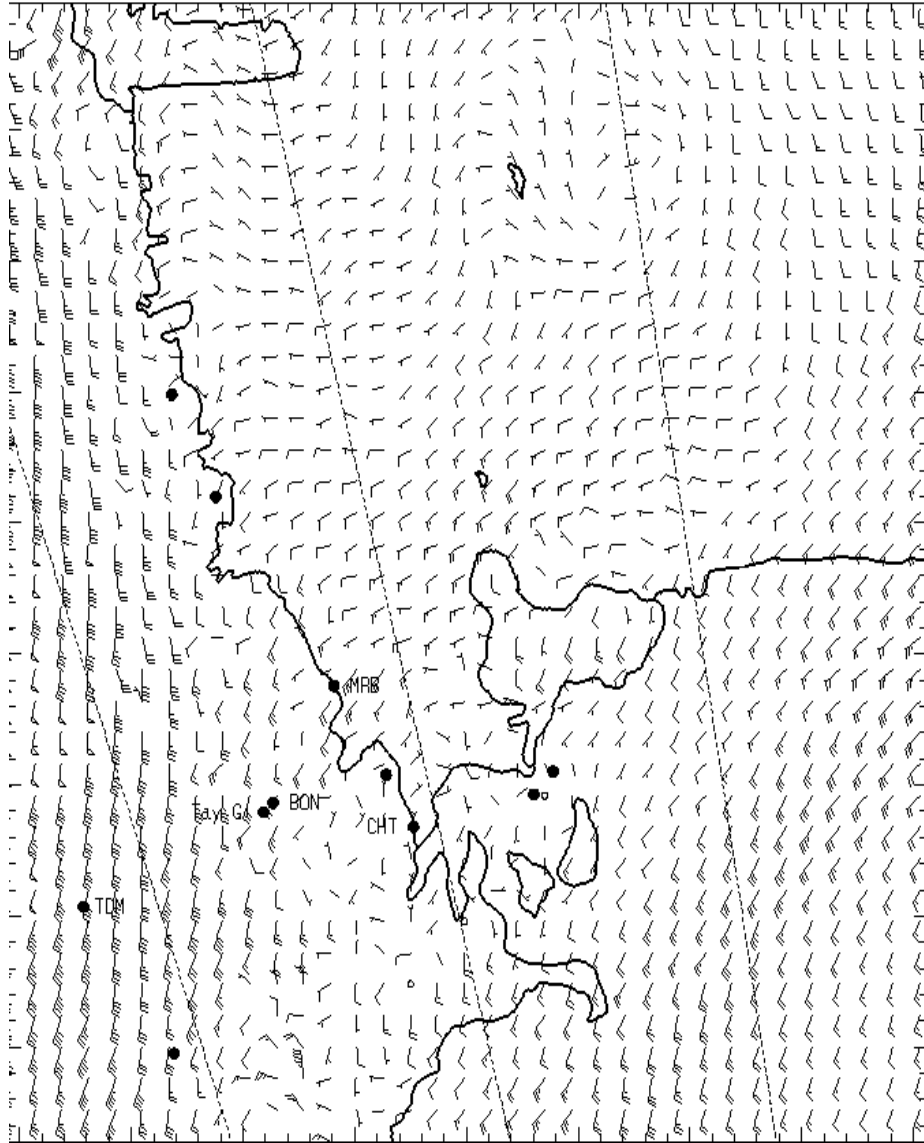


0700L

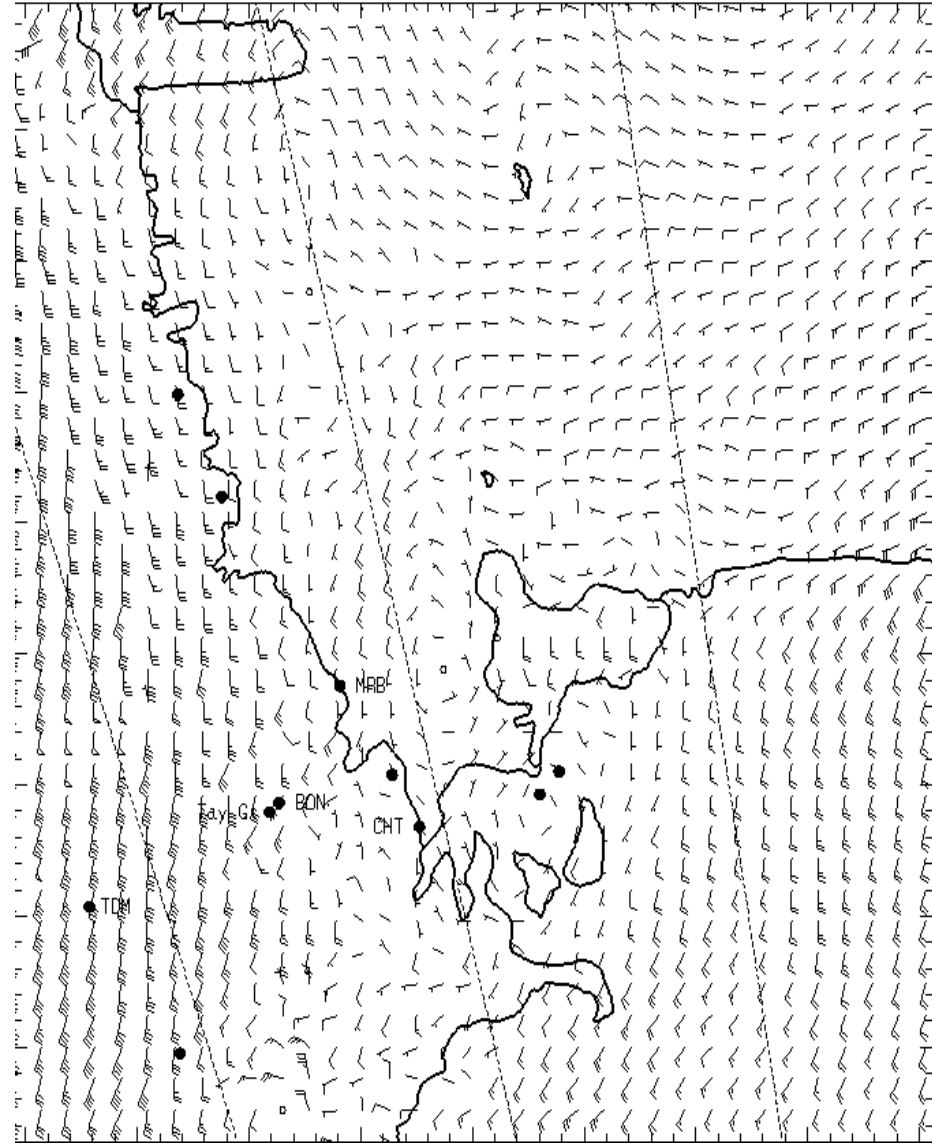


1300L

3,000 ft AGL



0700L



1300L

5,000 ft AGL

