

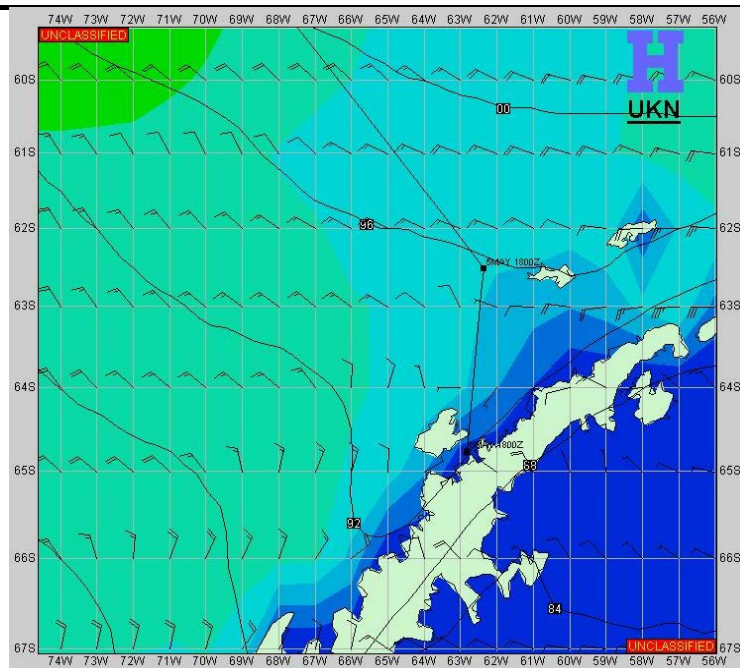
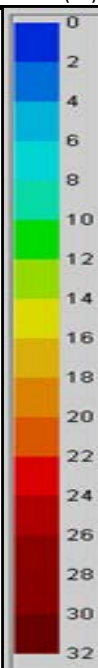
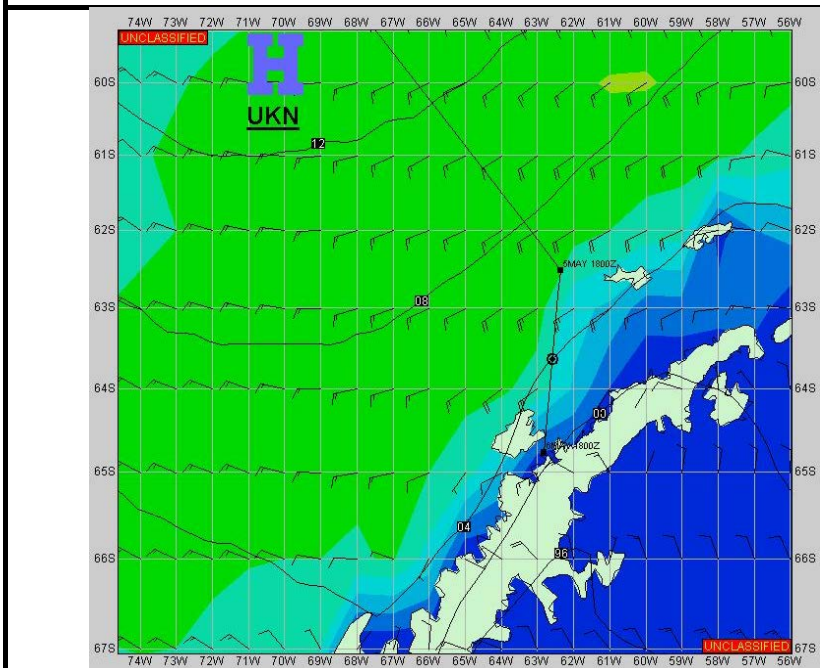
Ref A: EMAIL 23 APR 2021

Ref B: LMG SITREP 04MAY2021 & 05MAY2021

SURFACE ANALYSIS 6-May-2021 00Z

SURFACE FORECAST 7-May-2021 12Z

Seas (FT)



METSIT 00Z 6-May Low pressure in the western Bellingshausen Sea in concert with high pressure ridging from South America will produce NW through NE winds with plenty of precipitation over the next 48-60 hours. Beginning as snow Thursday morning temps will warm into the evening bringing periods of snow mixed with rain Friday morning and evening. Precipitation will return to all snow again as temps drop again Saturday.

FORECASTER NOTES Winds may differ from those forecast due to funneling/sheltering effects of islands.
Forecast from 18Z 06MAY21 to end of period based on 04MAY21 SITREP 48 hour Est. position.

VALID TIME	6-May 06Z	6-May 12Z	6-May 18Z	7-May 00Z	7-May 06Z	7-May 12Z	7-May 18Z	8-May 00Z
SKY CONDITION	CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY
WEATHER	FOG	SNOW & FOG	FOG	SNOW & FOG	MIXED & FOG	SNOW & FOG	MIXED & FOG	SNOW & FOG
VISIBILITY (NM)	3 - 5	1 - 3	2 - 4	1/2 - 1	1 - 3	1 - 3	1 - 3	1/2 - 1
SFC WINDS (DIR & KTS)	SW 18-28 GUSTS TO 35	SW 15-25	SW 10-15 GUSTS TO 20	VRB 8-13	NW 10-15 GUSTS TO 25	NW 15-25 GUSTS TO 35	NE 15-25 GUSTS TO 35	NE 15-25 GUSTS TO 35
SFC MAX/MIN (°C)	1 / -4			2 / -4				
SST RANGE (°C)	0 / -2			0 / -2				
SEAS (DIR & FT)	W 8-11	SW 5-7	CNFS D 2-4	CNFS D 2-4	CNFS D 2-4	CNFS D 2-4	CNFS D 2-4	CNFS D 2-4
ICE ACCRETION	NIL	NIL	LIGHT	NIL	LIGHT	LIGHT	NIL	NIL

MCMURDO WEATHER (MCM)

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