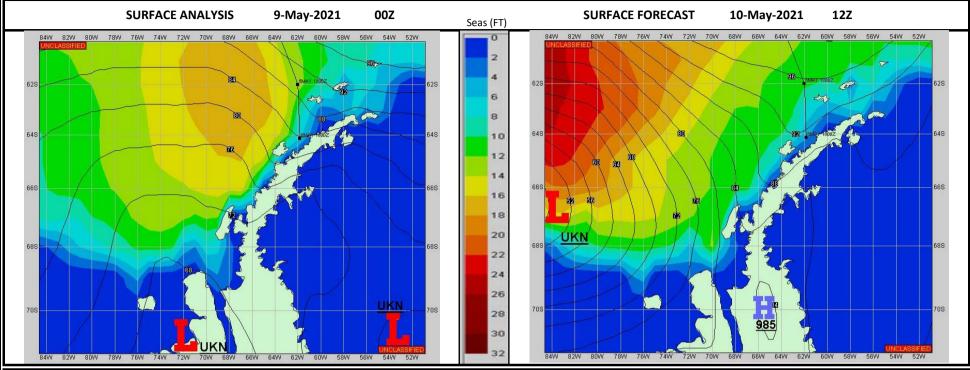
Ref A: EMAIL 23 APR 2021 Ref B: LMG SITREP 07MAY2021



METSIT 00Z
9-May
Low pressure over the southern Palmer Peninsula is moving east into the Weddell Sea bringing strong N-NW winds, snow and sleet. A brief break in the action Sunday evening into Monday , will be followed by the next low pressure system bringing a return of strong northerly winds and precipitation Monday afternoon.

FORECASTER NOTES

Forecast based on operations in the Gerlache Strait; Conditions to the SW of Anvers Island will have significantly stronger winds. Weather conditions will vary significantly based upon location, and available shelter and/or exposure. Winds/seas may differ from those forecast due to funneling/sheltering effects of islands.

VALID TIME	9-May 06Z	9-May 12Z	9-May 18Z	10-May 00Z	10-May 06Z	10-May 12Z	10-May 18Z	11-May 00Z
SKY CONDITION	CLOUDY	CLOUDY	CLOUDY	MOSTLY CLOUDY	PARTLY CLOUDY	CLOUDY	CLOUDY	CLOUDY
WEATHER	MIXED & FOG	FOG	FOG	NONE	NONE	SNOW & FOG	SNOW & FOG	SNOW & FOG
VISIBILITY (NM)	2 - 4	2 - 4	2 - 4	UNRESTRICTED	UNRESTRICTED	1 - 3	1 - 3	1/2 - 1
CEC WINDS (DID 8 VTS)	NW 15-25	NW 15-25	VRB 10-15	SW 10-15	VRB 7-13	NW 13-18	N 15-20	NNW 17-25
SFC WINDS (DIR & KTS)	GUSTS TO 30	GUSTS TO 30		GUSTS TO 25	GUSTS TO 20	GUSTS TO 25	GUSTS TO 25	GUSTS TO 30
SFC MAX/MIN (°C)	1/-2				0 / -3			
SST RANGE (°C)	-1/-1				-1 / -1			
SEAS (DIR & FT)	CNFSD 3-5	CNFSD 3-5	CNFSD 1-3	CNFSD 1-3	CNFSD 1-3	CNFSD 2-4	CNFSD 2-4	W 4-6
ICE ACCRETION	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL

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