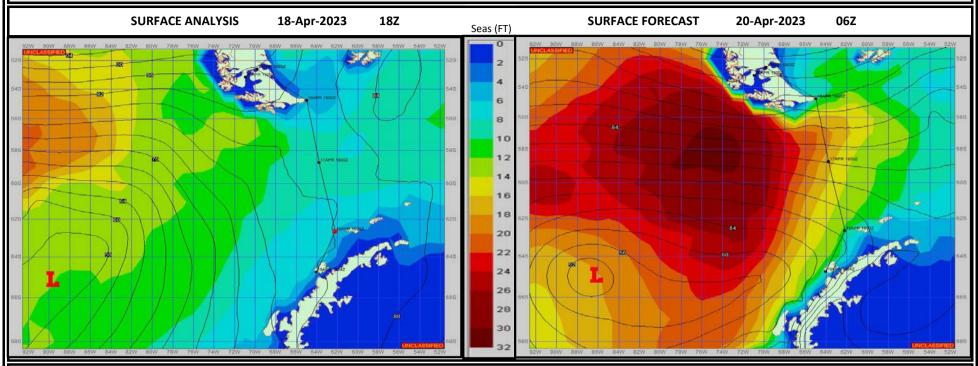
Ref A: MOVE REP 23-04 SB Ref B: SITREP 16 April 2023



The next system continues moving in from the west and packs a significant punch with a tight pressure gradient, around the 19/06z with the model showing gusts **METSIT 21Z** 18-Apr near 65kts. As the system moves in closer, precipitation, strong winds and an increase is sea states can be expected. Late in the period, as you're near the islands, winds may differ from those forecast due to funneling/sheltering effects of islands.

FORECASTER NOTES

MCMURDO STATION WINTER OPERATIONS ARE IN EFFECT. WEAX SUPPORT WILL BE DONE BY THE MCMURDO STATION WEATHER OFFICE AND ISSUED BY 2100Z. SEE CONTACT INFO BELOW.

VALID TIME	18-Apr 21Z	19-Apr 06Z	19-Apr 12Z	19-Apr 18Z	20-Apr 00Z	20-Apr 06Z	20-Apr 12Z	20-Apr 18Z
SKY CONDITION	CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY
WEATHER	NONE	NONE	SNOW	SNOW	SNOW	SNOW	SNOW	SNOW
VISIBILITY (NM)	4 - 6	3 - 5	1/2 - 1	1/2 - 1	1 - 3	2 - 4	2 - 4	3 - 5
SFC WINDS (DIR & KTS)	NE 20-25	NE 40-50	NE 35-45	NE 15-25	NE 15-25	NE 15-25	NE 15-20	NE 15-20
	GUST 35	GUST 65	GUST 55	GUST 25	GUST 25	GUST 40	GUST 25	
SFC MAX/MIN (°C)	-1 / -7				-8/-9			
SST RANGE (°C)	1/-1				-1/-1			
SEAS (DIR & FT)	E 6-8	E 8-10	NE 8-10	W 6-8	W 6-8	W 8-10	W 10-12	W 6-8
ICE ACCRETION	NIL	NIL	NIL	NIL	NIL	LIGHT	LIGHT	LIGHT
MCMURDO WEATHER (MCM) COMM: 720.568.1019 IRIDIUM: 8816.763.20030					EMAIL: mcmfcstr@usap.gov FORECASTER: Chris Dunstone			