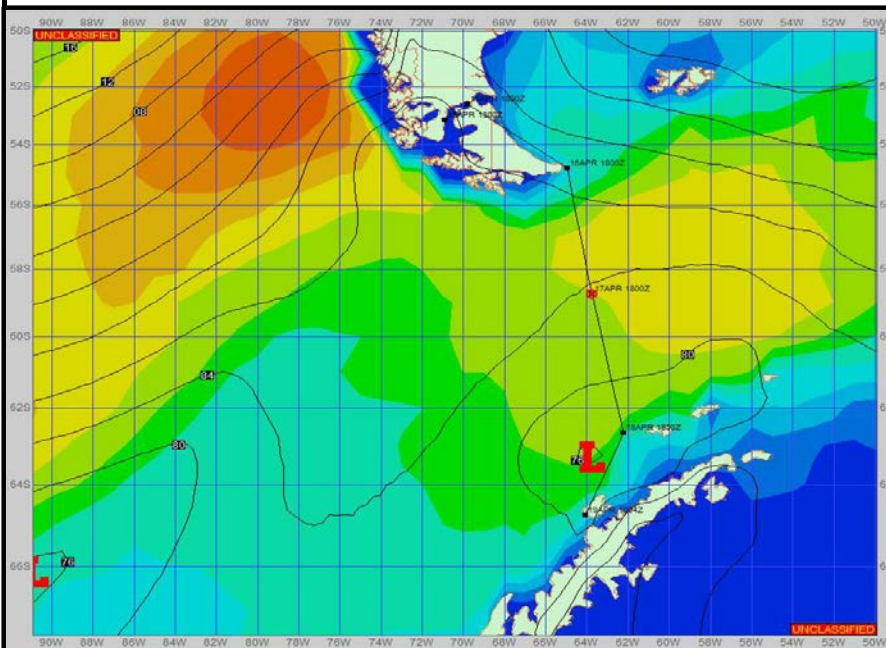
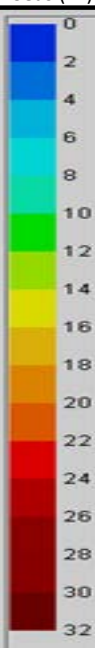


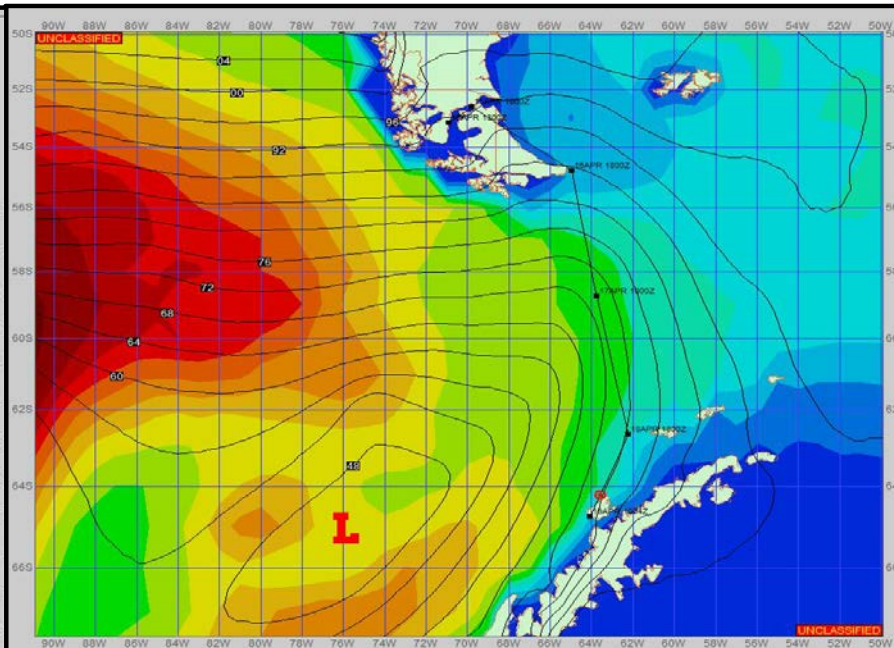
SURFACE ANALYSIS 17-Apr-2023 18Z



Seas (FT)



SURFACE FORECAST 19-Apr-2023 06Z



METSIT 21Z 17-Apr

The low pressure south of your path continues to move northeast working it's way around the tip of the peninsula. You can still expect the strong winds while heading south and there will be enough energy to cause some high sea states early on. As that low weakens and also passes in front of you, winds decrease significantly and seas states will start coming down as well. Later in the period, the next system quick moves in from the west and backs a significant bigger punch with a tight pressure gradient, around the 19/06z with the model showing gusts near 70kts. As the system moves in closer, precipitation, strong winds and an increase in 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	17-Apr 21Z	18-Apr 06Z	18-Apr 12Z	18-Apr 18Z	19-Apr 00Z	19-Apr 06Z	19-Apr 12Z	19-Apr 18Z
SKY CONDITION	CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY
WEATHER	NONE	NONE	NONE	NONE	NONE	RAIN	MIXED	SNOW
VISIBILITY (NM)	UNRESTRICTED	UNRESTRICTED	UNRESTRICTED	UNRESTRICTED	4 - 6	1 - 3	1/2 - 1	1/2 - 1
SFC WINDS (DIR & KTS)	W 10-15 GUST 20	SW 20-25 GUST 35	S 15-25	N 8-12	NE 20-25 GUST 35	NE 40-50 GUST 70	NE 25-35 GUST 45	ENE 15-25 GUST 30
SFC MAX/MIN (°C)	2 / -1				-1 / -9			
SST RANGE (°C)	2 / 1				1 / 1			
SEAS (DIR & FT)	SW 10-12	WSW 8-10	W 8-10	W 4-6	W 6-8	W 8-10	NE 10-12	W 6-8
ICE ACCRETION	NIL	NIL	NIL	NIL	NIL	LIGHT	LIGHT	LIGHT