NIWC Polar Programs			WEAX for RV	WEAX for RVIB Nathaniel B. Palmer				j-Feb-2024 12Z	
Ref A: NBP SITR	EP 15 FEB 2024			Ref B: RV NATHANIEL B PALMER MOVREP 2 FEB 24					
SUR	FACE ANALYSIS	16-Feb-2024	06Z	Seas (FT)	SURFACE FOR	ECAST 17-Fe	b-2024 18Z		
				0 10 12 14 16 013 18 20 22 24 24 26 28 30 32 32				LUNKN	
METSIT 06Z 16-Feb	HIGH PRESSURE SPILLS MOISTURE IS PUSHED 17/20Z. UNRESTRICTED	UP THROUGH THE MCN	IURDO SOUND AND O	VER YOUR AREA. THE F	ORECAST IS FOR A GEN				
FORECASTER NOTES Winds may differ from those forecast due to funneling/sheltering effects of The Drygalski Ice Tongue.									
VALID TIME	16-Feb 12Z	16-Feb 18Z	17-Feb 00Z	17-Feb 06Z	17-Feb 12Z	17-Feb 18Z	18-Feb 00Z	18-Feb 06Z	
SKY CONDITION WEATHER VISIBILITY (NM) SFC WINDS (DIR & KTS)	PARTLY CLOUDY NONE UNRESTRICTED W 10-15	PARTLY CLOUDY NONE UNRESTRICTED W 10-15	PARTLY CLOUDY NONE UNRESTRICTED WSW 5-10	MOSTLY CLOUDY NONE UNRESTRICTED WSW 5-10	CLOUDY NONE UNRESTRICTED SW 5-10	MOSTLY CLOUDY NONE UNRESTRICTED SW 10-15	CLOUDY FOG 2 - 4 WSW 20-25	CLOUDY SNOW & FOG <1/2 SSW 15-20	
SFC MAX/MIN (°C) SST RANGE (°C)		-7/ 0/	-1		-9/-11 -0/-1			GUST 25	
SEAS (DIR & FT) ICE ACCRETION	E 2-4 LIGHT	ESE 2-4 LIGHT	E 2-4 LIGHT	E 2-4 LIGHT	E 1-3 LIGHT	SE 2-4 LIGHT	ESE 3-5 MODERATE	S 4-6 MODERATE	
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