NIWC Office of Polar Programs WEAX for ARSV Laurence M. Gould 13-Apr-2022 00Z									
Ref A: MOVREP		Ref B: SITREP 12 Apr 2022 / 1800Z							
SURF		12-Apr-2022	18Z	Seas (FT)	SURFACE FOR	ECAST 14-A	vpr-2022	06Z	
			55W ELIXEN 55S 60S	0 2 4 6 8 100 122 14 16 18 20 22 24 24 26 28 30 32					555 555 605 VCLASSIFIED
METSIT 18Z12-AprThe developing pattern is for low centers moving through the Drake rather swiftly, generating an extended period of gusty surface winds as they go, with one exiting the area and another entering as you prepare for your next crossing in Punta Arenas. Congratulations on another successful voyage. Standing by here for your net MOVREP; this is my final forecast for this mission unless otherwise required.FORECASTER NOTESWinds may differ from those forecast due to funneling/sheltering effects of islands.									
VALID TIME	13-Apr 00Z	13-Apr 06Z	13-Apr 12Z	13-Apr 18Z	14-Apr 00Z	14-Apr 06Z	14-Apr	12Z 14-Apr	18Z
SKY CONDITION WEATHER VISIBILITY (NM)	MOSTLY CLOUDY RAIN & FOG 4 - 6	PARTLY CLOUDY VCNTY RAIN UNRESTRICTED	MOSTLY CLOUDY RAIN & FOG 4 - 6	PARTLY CLOUDY VCNTY RAIN UNRESTRICTED					
SFC WINDS (DIR & KTS)	W 20-25 GUSTS TO 35	W 15-20 GUSTS TO 30	W 15-20 GUSTS TO 25	W 25-30 GUSTS TO 45					
SFC MAX/MIN (°C)	11/5								
SST RANGE (°C)	10/9						_	•	
SEAS (DIR & FT)	CNFSD 1-3	CNFSD 1-3	CNFSD 1-3	CNFSD 1-3					
ICE ACCRETION	NIL	NIL	NIL RIDIUM: 8816.763.2	NIL					
MCMURDO WEATHER (MCM)	EMAIL: mcmfcstr@	usap.gov	FOREC	ASTER: Bob Micl	hael				