| NIWC Polar Programs WEAX for RVIB Nathaniel B. Palmer 10-Jan-2 | | | | | | | | |
|---|---|--------------------------|-----------------------|--|---|--------------------|--------------------|------------------|
| Ref A: NBP (0001 | Ref B: NBP SITREP (1800Z) 09 JANUARY 2024 | | | | | | | |
| SURF | FACE ANALYSIS | 10-Jan-2024 | 06Z | Seas (FT) | SURFACE FORE | CAST 11-Ja | n-2024 18Z | |
| | | | | 0 2 4 6 8 10 12 14 705 12 14 705 22 24 26 28 705 30 32 | | UNKN | | |
| | GRADIENT THROUGH 1 | THE FORECAST PERIOD | AS A RIDGE OF HIGH PR | RESSURE APPROACHES | YOS 104W BY 11/1800Z. IN 5 FROM THE NORTHWEST SHER IN LOW LEVEL MOI | . EXPECT FAVORABLE | CONDTIONS TO START | WITH FOLLOWED BY |
| FORECASTER NOTES WINDS MAY DIFFER FROM THOSE FORECAST DUE TO FUNNELING/SHELTERING EFFECTS OF ISLANDS. | | | | | | | | |
| VALID TIME | 10-Jan 12Z | 10-Jan 18Z | 11-Jan 00Z | 11-Jan 06Z | 11-Jan 12Z | 11-Jan 18Z | 12-Jan 00Z | 12-Jan 06Z |
| SKY CONDITION | PARTLY CLOUDY | PARTLY CLOUDY | MOSTLY CLOUDY | CLOUDY | CLOUDY | CLOUDY | MOSTLY CLOUDY | MOSTLY CLOUDY |
| | | | FOG 2 - 4 | FOG | FOG | FOG | FOG | FOG |
| VISIBILITY (NM) SFC WINDS (DIR & KTS) | UNRESTRICTED SE 5-10 | UNRESTRICTED ESE 5-10 | 2 - 4 ESE 5-10 | 1/2 - 1 E 5-10 | 1/2 - 1 E 5-10 | 1/2 - 1 E 5-10 | 2 - 4 VRB 5 | 1 - 3 W 5-10 |
| SFC MAX/MIN (°C) | -1/-4 | | | | -3/-5 | | | |
| SST RANGE (°C) | 0/-1 | | | | 0/-1 | | | |
| SEAS (DIR & FT) ICE ACCRETION | NW 0-1 LIGHT | NW 0-1 LIGHT | WNW 0-1 LIGHT | WNW 0-1 LIGHT | W 0-1 LIGHT | W 0-1 LIGHT | WNW 0-1 LIGHT | WNW 0-1 LIGHT |
| CHARLESTON ROF COMM: 720.568.2664 IRIDIUM: 8816.763.15168 EMAIL: weather.chs@usap.gov FORECASTER: Mark Millen | | | | | | | Millen | |