

MISSION EXECUTION FORECAST

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|----------------|------------------------------|-------------------------|
| DATE: 9-Jun-26 | VALID PERIOD: PM 1800Z-0030Z | FORECASTER INITIALS: JK |
|----------------|------------------------------|-------------------------|

| FLIGHT LEVEL WINDS & TEMPS (MSL) | | FCST DATA: KOZR | | AREA | SOLAR/LUNAR (LOCAL) | |
|----------------------------------|------------------|-------------------|-------|----------|---------------------|------------|
| FLT LEVEL | WIND / TEMP | MAX TEMP (°C): | 31 | 32 | BMNT 0436L | EENT 2048L |
| 010 | 04005 KT / 25 °C | MIN TEMP (°C): | 28 | 27 | SUNRISE | 0538L |
| 020 | 14005 KT / 23 °C | MAX DEWPT (°C): | 22 | 23 | SUNSET | 1946L |
| 030 | 10005 KT / 22 °C | MIN ALSTG: | 30.02 | 30.00 | BMCT 0510L | EECT 2014L |
| 040 | 10005 KT / 19 °C | MAX PA (FT): | 210 | 430 | MOONRISE | 0121L |
| 050 | 18005 KT / 17 °C | MAX DA (FT): | 2550 | 2970 | MOONSET | 1358L |
| 060 | 18005 KT / 15 °C | MIN CIG (FT AGL): | 030 | 030 | AZIMUTH | 1 ° |
| 070 | 16005 KT / 14 °C | MIN VIS (SM): | 3 | 3 | ELEVATION | -53 ° |
| 080 | 18005 KT / 12 °C | MIN WX: | SHRA | HRA SHRA | % ILLUM | 33% |

FLIGHT HAZARDS W/IN 150NM (All heights are MSL unless otherwise noted)

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|---------------------|--------------------------------------|
| TURBULENCE (CAT II) | NONE |
| ICING | NONE |
| THUNDERSTORMS | AREA ISOLATED MT: 400 LOC: ALL AREAS |
| LLWS (AGL) | NONE |

AREA FORECASTS (All heights are AGL)

| AREA FORECASTS (All heights are AGL) | TS COVERAGE |
|---|------------------|
| GOLDFISH VRB06KT 7SM VCTS FEW030 SCT080 BKN120 ISOLD 2000-2300Z: 3SM SHRA SCT012 BKN030 OVC080 | ISOLATED (1-10%) |
| VANGUARD N VRB06KT 7SM VCTS FEW030 SCT080 BKN120 ISOLD 2000-2300Z: 3SM SHRA SCT012 BKN030 OVC080 | ISOLATED (1-10%) |
| VANGUARD C VRB06KT 7SM VCTS FEW030 SCT080 BKN120 ISOLD 2000-2300Z: 3SM SHRA SCT012 BKN030 OVC080 | ISOLATED (1-10%) |
| VANGUARD S VRB06KT 7SM VCTS FEW030 SCT080 BKN120 ISOLD 2000-2300Z: 3SM SHRA SCT012 BKN030 OVC080 | ISOLATED (1-10%) |
| HAWK VRB06KT 7SM VCTS FEW030 SCT080 BKN120 ISOLD 2000-2300Z: 3SM SHRA SCT012 BKN030 OVC080 | ISOLATED (1-10%) |
| BEARCAT VRB06KT 7SM VCTS FEW030 SCT080 BKN120 ISOLD 2000-2300Z: 3SM SHRA SCT012 BKN030 OVC080 | ISOLATED (1-10%) |
| REMARKS: | |

N1 PLANNING

| | | | | | | |
|---------------------------|-----------------------|------------|---------------------|------------|--------------|---------|
| FORECAST AREA: | GOLDFISH | VANGUARD N | VANGUARD C | VANGUARD S | HAWK | BEARCAT |
| FORECAST CATEGORY/TIMING: | VFR EP | VFR EP | VFR EP | VFR EP | VFR EP | VFR EP |
| KOZR MAX TEMP: 28 C | KOZR MIN ALSTG: 30.04 | | KOZR MAX PA: 190 FT | | T'STORMS: NO | |

CONTACT INFORMATION

| | | | |
|-------------------|-----------|-----------|---|
| FORECASTER PHONE | PMSV | WIF | SOCIAL MEDIA: FB: /fruckerwx X: @fruckerwx |
| 334-255-8385/8397 | 134.1 (V) | 348.8 (U) | ON THE WEB: https://www.army.mil/rucker#org-weather |

WEATHER WATCHES, WARNINGS, ADVISORIES

| TYPE | NUMBER | VALID TIME | CRITERIA | MAX WIN | MAX HAIL |
|-------|--------|-------------------|-------------------------------|---------|----------|
| WATCH | 06-003 | 1800 Z TIL 0030 Z | LIGHTNING POTENTIAL W/IN 15NM | | |
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