

MISSION EXECUTION FORECAST

DATE: 21-May-26	VALID PERIOD: PM 1800Z-0030Z	FORECASTER INITIALS: AB
-----------------	------------------------------	-------------------------

FLIGHT LEVEL WINDS & TEMPS (MSL)		FCST DATA:		KOZR	AREA	SOLAR/LUNAR (LOCAL)	
FLT LEVEL	WIND / TEMP	MAX TEMP (°C):	31	32	BMNT	0444L	EENT 2036L
010	19010 KT / 28 °C	MIN TEMP (°C):	27	26	SUNRISE	0543L	
020	19010 KT / 25 °C	MAX DEWPT (°C):	22	23	SUNSET	1936L	
030	19015 KT / 23 °C	MIN ALSTG:	29.93	29.91	BMCT	0516L	EECT 2003L
040	19015 KT / 19 °C	MAX PA (FT):	290	510	MOONRISE	1036L	
050	19015 KT / 17 °C	MAX DA (FT):	2630	3040	MOONSET	0002L	
060	19015 KT / 14 °C	MIN CIG (FT AGL):	040	030	AZIMUTH	255 °	
070	19015 KT / 11 °C	MIN VIS (SM):	7	2	ELEVATION	57 °	
080	19015 KT / 10 °C	MIN WX:	NONE	TSRA	% ILLUM	35%	

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

TURBULENCE (CAT II)	NONE				
ICING	NONE				
THUNDERSTORMS	AREA	ISOLATED	MT:	350	LOC: ALL AREAS
	AREA	FEW	MT:	400	LOC: ISOLD AREAS
LLWS (AGL)	NONE				

AREA FORECASTS (All heights are AGL)

	AREA FORECASTS (All heights are AGL)	TS COVERAGE
GOLDFISH	VRB06KT 7SM SCT040 BKN250 AFT 2000Z: VRB06KT 7SM VCTS BKN040 BKN250	ISOLATED (1-10%)
VANGUARD N	VRB06KT 7SM SCT040 BKN250 AFT 2000Z: VRB06KT 7SM VCTS BKN040 BKN250	ISOLATED (1-10%)
VANGUARD C	VRB06KT 7SM SCT040 BKN250 AFT 2000Z: VRB06KT 7SM VCTS BKN040 BKN250	ISOLATED (1-10%)
VANGUARD S	VRB06KT 7SM SCT040 BKN250 AFT 2000Z: VRB06KT 7SM VCTS BKN040 BKN250	ISOLATED (1-10%)
HAWK	VRB06KT 7SM SCT040 BKN250 AFT 2000Z: VRB06KT 7SM VCTS BKN040 BKN250	ISOLATED (1-10%)
BEARCAT	VRB06KT 7SM SCT040 BKN250 AFT 2000Z: VRB06KT 7SM VCTS BKN040 BKN250	ISOLATED (1-10%)
REMARKS:	LOW RISK OF SHOWERS AND ISOLD TS FOR ALL AREAS E OF I-65 AND S OF I-85	

N1 PLANNING

FORECAST AREA:	GOLDFISH	VANGUARD N	VANGUARD C	VANGUARD S	HAWK	BEARCAT
FORECAST CATEGORY/TIMING:	VFR ENT PD	VFR ENT PD	VFR ENT PD	VFR ENT PD	VFR ENT PD	VFR ENT PD
KOZR MAX TEMP: 27 C	KOZR MIN ALSTG: 29.93		KOZR MAX PA: 290 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

