

Maks AAF - Fort Polk, LA

Weather Flight Mission Execution Forecast (MEF)

VALID TIME (Z)		For a digital copy scan QR code on the right	
07Z - 18Z			
INITIAL ISSUE DATE/TIME (Z)			
14-Jun-26	0700Z		
MEF #	AMD TIME		
14B			

OPS PERSONNEL/PILOTS: DET 2 18 CWS constantly updates this briefing package. REFRESH your WEB PAGE often to ensure you have the latest data.

- All weather data entries are WORST CASE for the indicated periods, and are amended for established criteria.
- Winds and Temperatures are MAXIMUM values for the indicated valid periods
- ALSTG are MINIMUM values for the indicated valid periods
- Standard MEF issue times are: 0800L, 1400L, and 2000L.

CONTACT DUTY FORECASTER FOR IMMEDIATE WATCHES/WARNINGS/ADVISORIES
- Ft Johnson Weather; VoIP 726-780-1210
- Hours of Operation: 0800-2400L, MON-SUN. Will vary with local JRTC & flying schedules.
- For weather support outside of standard duty hours, please submit SAR to MSgt Alex Bronnahan and TSgt Austin Medina as early as possible but NLT 72 hours prior



KPOE TAKE-OFF / RECOVERY WEATHER												
TIME	Local	WIND	VIS	WX	SKY CONDITION		TEMP	DPT	RH%	PA	DA	ALSTG
07Z	02L	19006KT	7SM	NSW	SKC		+26C	+24C	89%	+294	+1734	29.95
08Z	03L	19006KT	7SM	NSW	SKC		+26C	+24C	89%	+273	+1713	29.97
09Z	04L	19006KT	7SM	NSW	SKC		+25C	+24C	94%	+270	+1590	29.98
10Z	05L	19006KT	7SM	NSW	SKC		+25C	+24C	94%	+267	+1587	29.98
11Z	06L	19006KT	6SM	BR	BKN007		+24C	+24C	98%	+273	+1473	29.97
12Z	07L	20006KT	6SM	BR	BKN007		+24C	+24C	100%	+279	+1479	29.97
13Z	08L	20006KT	7SM	NSW	BKN010		+24C	+24C	100%	+285	+1485	29.96
14Z	09L	20006KT	7SM	NSW	BKN015		+26C	+24C	89%	+270	+1710	29.98
15Z	10L	21006KT	7SM	NSW	BKN020		+25C	+24C	95%	+254	+1574	29.99
16Z	11L	21006KT	7SM	NSW	BKN030		+25C	+24C	95%	+239	+1559	30.01
17Z	12L	21006KT	7SM	NSW	BKN030		+27C	+25C	87%	+233	+1793	30.02
18Z	13L	22006KT	7SM	NSW	BKN035		+28C	+24C	79%	+227	+1907	30.02

FLIGHT LEVEL WINDS/TEMP			
ALT	WIND / TEMP	ALT	WIND / TEMP
010	20020KT / +25C	070	21015KT / +16C
020	20025KT / +24C	080	22010KT / +14C
030	20020KT / +23C	100	26010KT / +11C
040	20020KT / +21C	120	27010KT / +07C
050	20020KT / +19C	140	28010KT / +04C
060	20020KT / +18C	160	27010KT / +01C
FRZ LVL		170	
+4°C LVL		140	

SOLAR/LUNAR (Local)	
14-Jun	
BMNT	0507
SR	0609
SS	2017
EENT	2119
MR	0516
MS	1909
ILLUM	2%

	TEMP	DPT	RH%	PA	DA	ALSTG
MAX	+28C	+25C	100%	+294	+1907	30.02
MIN	+24C	+24C	79%	+227	+1473	29.95

SPACE WEATHER			
	No Impact	Marginal	Severe
FREQ (HF)	X		
FREQ (UHF)	X		
GPS	X		
RAD	X		

FLIGHT WEATHER HAZARDS																		
THUNDERSTORMS				TURBULENCE				ICING				PRECIPITATION						
X	None	Coverage	Max Tops:	X	None	CAT I	CAT II	X	None	Rime	Mixed	Clear	X	None	Drizzle	Rain	Snow	Sleet
	Isolated	(1-2%)			Light				Trace					Light				
	Few	(3-15%)			Moderate				Light						Moderate			
	Scattered	(16-45%)			Severe				Moderate						Heavy			
	Numerous	(~45%)			Extreme				Severe									
HAZ, SEVERE TURB, SEVERE ICING, PRECIPITATION AND LIGHTNING EXPECTED IN AND NEAR TSMS.				Base Alt				Base Alt					Showers					
				Max Alt				Max Alt					Freezing					
Impacted Locations			Formation	Impacted Locations				Impacted Locations				Impacted Locations						
	Local AO				Local AO				Local AO					Local AO				
	North				North				North					North				
	East				East				East					East				
	South				South				South					South				
	West				West				West					West				

MEDEVAC			AOI CONDITIONS ***ALL HEIGHTS AGL***										
TIME	07Z	08Z	09Z	10Z	11Z	12Z	13Z	14Z	15Z	16Z	17Z	18Z	
LOCAL	F	F	F	F	M	M	F	F	F	F	F	F	
North	-	-	-	-	CIG	CIG	-	-	-	-	-	-	
	F	F	F	F	F	F	F	F	F	F	F	F	
	-	-	-	-	-	-	-	-	-	-	-	-	
East	F	F	F	F	F	F	F	F	F	F	F	F	
	-	-	-	-	-	-	-	-	-	-	-	-	
South	F	F	F	F	F	F	F	F	F	F	F	F	
	-	-	-	-	-	-	-	-	-	-	-	-	
West	F	F	F	F	F	F	F	F	F	F	F	F	
	-	-	-	-	-	-	-	-	-	-	-	-	

1-5 AVIATION		AOI CONDITIONS ***ALL HEIGHTS AGL***											
TIME		07Z	08Z	09Z	10Z	11Z	12Z	13Z	14Z	15Z	16Z	17Z	18Z
LOCAL		F	F	F	F	M	M	F	F	F	F	F	F
		-	-	-	-	CIG	CIG	-	-	-	-	-	-
North		F	F	F	F	F	F	F	F	F	F	F	F
		-	-	-	-	-	-	-	-	-	-	-	-
East		F	F	F	F	F	F	F	F	F	F	F	F
		-	-	-	-	-	-	-	-	-	-	-	-
South		F	F	F	F	F	F	F	F	F	F	F	F
		-	-	-	-	-	-	-	-	-	-	-	-
West		F	F	F	F	F	F	F	F	F	F	F	F
		-	-	-	-	-	-	-	-	-	-	-	-

Fort Polk Weather Sensor Network:			ADDITIONAL REMARKS
KAQV (225)238-6231, VHF 118.525MHz			
KBKB (225)238-6101, VHF 119.225MHz			
Pilot-To-Metro Service			
Request PIREPS:	134.1	249.75	
***** MEF INTENDED FOR PLANNING ONLY -- CONTACT WEATHER BEFORE DEPARTURE *****			
MEF can be downloaded at https://homeadmin.army.mil/polk/polk/units-tenants/det-2-18th-combat-weather-squadron			