Maks AAF - Fort Polk, LA
Weather Flight Mission Execution Forecast (MEF)

VALID TIME (Z)	
02Z - 13Z	
INITIAL ISSUE DATE/TIME (Z)	
12-Nov-26	0200Z
MEF #	**AMD TIME**
12A	

For a digital copy scan QR code on the right



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 MINUMUM 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 Brosnahan 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
02Z	20L	27006KT	7SM	NSW	SKC	+21C	+17C	78%	+248	+1088	30.00
03Z	21L	26006KT	7SM	NSW	SKC	+21C	+17C	78%	+248	+1088	30.00
04Z	22L	27006KT	7SM	NSW	SKC	+20C	+16C	78%	+251	+971	30.00
05Z	23L	27006KT	7SM	NSW	SKC	+20C	+17C	83%	+254	+974	29.99
06Z	00L	28004KT	6SM	BR	SCT045	+18C	+16C	88%	+257	+737	29.99
07Z	01L	30004KT	6SM	BR	SCT045	+17C	+16C	94%	+257	+617	29.99
08Z	02L	32004KT	6SM	BR	FEW045	+17C	+15C	88%	+257	+617	29.99
09Z	03L	34009KT	7SM	NSW	SKC	+17C	+15C	88%	+257	+617	29.99
10Z	04L	34009KT	7SM	NSW	SKC	+16C	+13C	82%	+251	+491	30.00
11Z	05L	34009KT	7SM	NSW	SKC	+16C	+13C	82%	+245	+485	30.00
12Z	06L	34009KT	7SM	NSW	SKC	+15C	+11C	77%	+239	+359	30.01
13Z	07L	34009KT	7SM	NSW	SKC	+16C	+11C	72%	+227	+467	30.02

FLIGHT LEVEL WINDS/TEMP

ALT	WND / TEMP	ALT	WND / TEMP
010	30015KT / +20C	070	32015KT / +09C
020	30015KT / +17C	080	32015KT / +07C
030	30010KT / +15C	100	32010KT / +03C
040	30015KT / +14C	120	32015KT / +00C
050	31015KT / +12C	140	32015KT / -02C
060	31015KT / +10C	160	31020KT / -05C

FRZ LVL	120
+4°C LVL	090

SOLAR/LUNAR (Local)
12-Nov

BMNT	0543
SR	0637
SS	1716
EENT	1811
MR	0949
MS	1850
ILLUM	7%

	TEMP	DPT	RH%	PA	DA	ALSTG
MAX	+21C	+17C	94%	+257	+1088	30.02
MIN	+15C	+11C	72%	+227	+359	29.99

SPACE WEATHER

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

FLIGHT WEATHER HAZARDS

THUNDERSTORMS

X	None	Coverage	Max Tops:
	Isolated	(1-2%)	
	Few	(3-15%)	
	Scattered	(16-45%)	
	Numerous	(>45%)	

HAIL, SEVERE TURB, SEVERE ICING, PRECIPITATION AND LIGHTNING EXPECTED IN AND NEAR TSTMS.

Impacted Locations	Formation
Local AO	
North	
East	
South	
West	

TURBULENCE

X	None	CAT I	CAT II
	Light		
	Moderate		
	Severe		
	Extreme		
	Base Alt		
	Max Alt		

Impacted Locations
Local AO
North
East
South
West

ICING

X	None	Rime	Mixed	Clear
	Trace			
	Light			
	Moderate			
	Severe			
	Base Alt			
	Max Alt			

Impacted Locations
Local AO
North
East
South
West

PRECIPITATION

X	None	Drizzle	Rain	Snow	Sleet
	Light				
	Moderate				
	Heavy				
	Showers				
	Freezing				

Impacted Locations
Local AO
North
East
South
West

MEDEVAC

AOI CONDITIONS ***ALL HEIGHTS AGL***

TIME	02Z	03Z	04Z	05Z	06Z	07Z	08Z	09Z	10Z	11Z	12Z	13Z
LOCAL	F	F	F	F	F	F	F	F	F	F	F	F
North	F	F	F	F	F	F	F	F	F	F	F	F
East	F	F	F	F	F	U	U	U	M	M	M	M
South	F	F	F	F	F	U	U	U	U	U	F	F
West	F	F	F	F	F	F	F	F	F	F	F	F

1-5 AVIATION

AOI CONDITIONS ***ALL HEIGHTS AGL***

TIME	02Z	03Z	04Z	05Z	06Z	07Z	08Z	09Z	10Z	11Z	12Z	13Z
LOCAL	F	F	F	F	F	F	F	F	F	F	F	F
North	F	F	F	F	F	F	F	F	F	F	F	F
East	F	F	F	F	F	U	U	U	M	M	M	M
South	F	F	F	F	F	U	U	U	U	U	F	F
West	F	F	F	F	F	F	F	F	F	F	F	F

Fort Polk Weather Sensor Network:	
KAQV (225)238-6231, VHF 118.525MHz	
KBKB (225)238-6101, VHF 119.225MHz	
Pilot-To-Metro Service	
Request PIREPS:	134.1 249.75

ADDITIONAL REMARKS

WX Standby Phone: 337-397-2758

********** 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