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

VALID TIME (Z)	
02Z - 13Z	
INITIAL ISSUE DATE/TIME (Z)	
14-Nov-26	0200Z
MEF #	**AMD TIME**
14A	

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	05006KT	7SM	NSW	SKC	+13C	+04C	55%	+211	+91	30.04
03Z	21L	06006KT	7SM	NSW	SKC	+12C	+04C	56%	+193	-47	30.06
04Z	22L	06006KT	7SM	NSW	SKC	+11C	+03C	56%	+184	-176	30.07
05Z	23L	07006KT	7SM	NSW	BKN350	+11C	+03C	57%	+165	-195	30.09
06Z	00L	07006KT	7SM	NSW	BKN350	+10C	+02C	57%	+165	-315	30.09
07Z	01L	07006KT	7SM	NSW	BKN350	+10C	+02C	58%	+159	-321	30.10
08Z	02L	06006KT	7SM	NSW	SKC	+09C	+01C	59%	+153	-447	30.10
09Z	03L	06006KT	7SM	NSW	SKC	+09C	+02C	61%	+147	-453	30.11
10Z	04L	06006KT	7SM	NSW	SKC	+08C	+01C	62%	+135	-585	30.12
11Z	05L	06006KT	7SM	NSW	FEW020	+08C	+01C	63%	+122	-598	30.14
12Z	06L	06006KT	7SM	NSW	FEW020	+07C	+01C	64%	+110	-730	30.15
13Z	07L	06006KT	7SM	NSW	FEW025	+08C	+01C	62%	+86	-634	30.18

	TEMP	DPT	RH%	PA	DA	ALSTG
MAX	+13C	+04C	64%	+211	+91	30.18
MIN	+07C	+01C	55%	+86	-730	30.04

FLIGHT LEVEL WINDS/TEMP

ALT	WND / TEMP	ALT	WND / TEMP
010	05020KT / +12C	070	31030KT / +06C
020	03015KT / +10C	080	31035KT / +05C
030	35015KT / +08C	100	32030KT / +03C
040	33015KT / +08C	120	31025KT / +01C
050	32020KT / +07C	140	30025KT / -02C
060	31025KT / +07C	160	29025KT / -06C

FRZ LVL	130
+4°C LVL	090

SOLAR/LUNAR (Local)
14-Nov

BMNT	0544
SR	0639
SS	1715
EENT	1810
MR	1119
MS	2038
ILLUM	19%

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	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	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	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:	
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