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

VALID TIME (Z)	
02Z - 13Z	
INITIAL ISSUE DATE/TIME (Z)	
15-Nov-26	0200Z
MEF #	**AMD TIME**
15A	

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	21L	07006KT	7SM	NSW	BKN180	+11C	+00C	48%	+67	-293	30.20
03Z	22L	07006KT	7SM	NSW	BKN180	+11C	+01C	49%	+55	-305	30.21
04Z	23L	07006KT	7SM	NSW	BKN180	+11C	+01C	51%	+55	-305	30.21
05Z	00L	08006KT	7SM	NSW	BKN180	+10C	+00C	52%	+55	-425	30.21
06Z	01L	08006KT	7SM	NSW	BKN100 BKN150	+10C	+01C	53%	+55	-425	30.21
07Z	02L	08006KT	7SM	NSW	BKN095 BKN150	+10C	+01C	55%	+61	-419	30.20
08Z	03L	08006KT	7SM	NSW	BKN095 BKN150	+09C	+01C	56%	+67	-533	30.20
09Z	04L	08006KT	7SM	NSW	BKN090 BKN150	+09C	+01C	58%	+73	-527	30.19
10Z	05L	08006KT	7SM	NSW	BKN085 BKN150	+09C	+02C	62%	+58	-542	30.21
11Z	06L	08006KT	7SM	NSW	BKN085 BKN150	+09C	+03C	65%	+43	-557	30.22
12Z	07L	08006KT	7SM	NSW	BKN080 BKN250	+09C	+04C	69%	+28	-572	30.24
13Z	08L	08006KT	7SM	VCSH	BKN075 BKN250	+09C	+04C	72%	+15	-585	30.25

FLIGHT LEVEL WINDS/TEMP

ALT	WND / TEMP	ALT	WND / TEMP
010	09015KT / +09C	070	26010KT / +05C
020	11015KT / +08C	080	25010KT / +04C
030	12010KT / +08C	100	27015KT / +00C
040	09015KT / +07C	120	27020KT / -03C
050	28020KT / +07C	140	27025KT / -06C
060	28020KT / +06C	160	27025KT / -10C

FRZ LVL	100
+4°C LVL	080

SOLAR/LUNAR (Local)
15-Nov

BMNT	0545
SR	0640
SS	1715
EENT	1810
MR	1155
MS	2135
ILLUM	27%

	TEMP	DPT	RH%	PA	DA	ALSTG
MAX	+11C	+04C	72%	+73	-293	30.25
MIN	+09C	+00C	48%	+15	-585	30.19

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

	None	Drizzle	Rain	Snow	Sleet
	Light		X		
	Moderate		X		
	Heavy				
	Showers		X		
	Freezing				

Impacted Locations	
X	Local AO
X	North
	East
X	South
X	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	M	M	M	M	M	M
	-	-	-	-	-	-	VIS	VIS	VIS	VIS	VIS	VIS
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	M	M	M	M	M	M
	-	-	-	-	-	-	VIS	VIS	VIS	VIS	VIS	VIS

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	M	M	M	M	M	M
	-	-	-	-	-	-	VIS	VIS	VIS	VIS	VIS	VIS
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	M	M	M	M	M	M
	-	-	-	-	-	-	VIS	VIS	VIS	VIS	VIS	VIS

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: 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