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

VALID TIME (Z)	
20Z - 07Z	
INITIAL ISSUE DATE/TIME (Z)	
14-Nov-26	2000Z
MEF #	AMD TIME
14C	

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
20Z	15L	08010KT	7SM	NSW	FEW070	+15C	-01C	33%	+110	+230	30.15
21Z	16L	08010KT	7SM	NSW	FEW070	+15C	-01C	33%	+119	+239	30.14
22Z	17L	08010KT	7SM	NSW	FEW070	+14C	-01C	36%	+110	+110	30.15
23Z	18L	08010KT	7SM	NSW	FEW070	+13C	-01C	38%	+101	-19	30.16
00Z	19L	08010KT	7SM	NSW	FEW070	+12C	-01C	41%	+92	-148	30.17
01Z	20L	08010KT	7SM	NSW	FEW070	+11C	+00C	47%	+83	-277	30.18
02Z	21L	08010KT	7SM	NSW	SCT160	+11C	+00C	47%	+64	-296	30.20
03Z	22L	08010KT	7SM	NSW	SCT160	+10C	+00C	50%	+55	-425	30.21
04Z	23L	08008KT	7SM	NSW	BKN130	+10C	+00C	50%	+55	-425	30.21
05Z	00L	08008KT	7SM	NSW	BKN130	+10C	+01C	54%	+55	-425	30.21
06Z	01L	08008KT	7SM	NSW	BKN130	+10C	+01C	54%	+55	-425	30.21
07Z	02L	08008KT	7SM	NSW	BKN130	+10C	+01C	54%	+55	-425	30.21

FLIGHT LEVEL WINDS/TEMP

ALT	WND / TEMP	ALT	WND / TEMP
010	07010KT/+11C	070	33015KT/+06C
020	07010KT/+09C	080	30015KT/+04C
030	08010KT/+07C	100	28015KT/+01C
040	35010KT/+09C	120	26015KT/-02C
050	33015KT/+08C	140	25015KT/-06C
060	33015KT/+07C	160	26015KT-09C

FRZ LVL	110
+4°C LVL	080

SOLAR/LUNAR (Local) 14-Nov

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

	TEMP	DPT	RH%	PA	DA	ALSTG
MAX	+15C	+01C	54%	+119	+239	30.21
MIN	+10C	-01C	33%	+55	-425	30.14

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	20Z	21Z	22Z	23Z	00Z	01Z	02Z	03Z	04Z	05Z	06Z	07Z
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	20Z	21Z	22Z	23Z	00Z	01Z	02Z	03Z	04Z	05Z	06Z	07Z
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

********** 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