
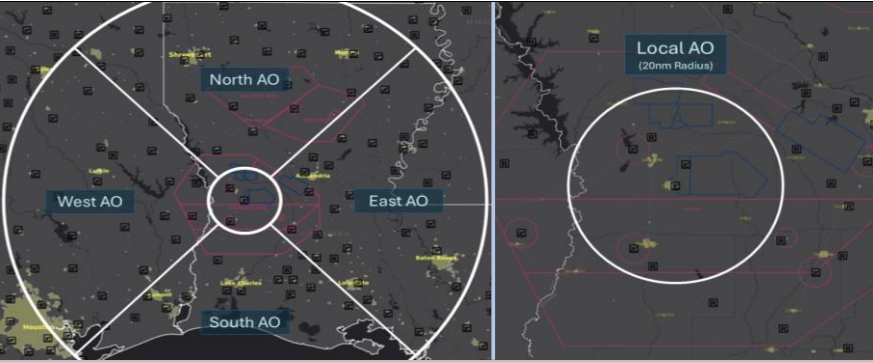


Maks AAF - Fort Polk, LA

Weather Flight Mission Execution Forecast (MEF)

VALID TIME (Z)	
01Z - 12Z	
INITIAL ISSUE DATE/TIME (Z)	
22-May-26	0100Z
MEF #	AMD TIME
22A	

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 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: VolP 726-780-1210
 - Hours of Operation: 0800-2400L, MON-SUN. Will vary with local IRTC & flying schedules.
 - For weather support outside of standard duty hours, please submit SAR to Msgt Alex Bronsahan 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
01Z	20L	18010G15KT	3SM	SHRA VCTS	BKN012CB	+22C	+22C	100%	+396	+1356	29.84
02Z	21L	18010G15KT	3SM	SHRA VCTS	BKN012CB	+22C	+22C	100%	+378	+1338	29.86
03Z	22L	18010G15KT	3SM	SHRA VCTS	BKN012CB	+22C	+21C	94%	+378	+1338	29.86
04Z	23L	VRB06KT	6SM	BR	SCT010 BKN120	+22C	+21C	94%	+378	+1338	29.86
05Z	00L	VRB06KT	6SM	BR	SCT010 BKN120	+21C	+21C	100%	+368	+1208	29.87
06Z	01L	VRB06KT	6SM	BR	SCT010 BKN120	+21C	+21C	100%	+387	+1227	29.85
07Z	02L	VRB04KT	3SM	BR	BKN005 OVC010	+21C	+21C	100%	+405	+1245	29.83
08Z	03L	VRB04KT	3SM	BR	BKN005 OVC010	+21C	+21C	100%	+396	+1236	29.84
09Z	04L	VRB02KT	1SM	BR	OVC003	+21C	+21C	100%	+387	+1227	29.85
10Z	05L	VRB02KT	1SM	BR	OVC003	+21C	+21C	100%	+387	+1227	29.85
11Z	06L	VRB02KT	1SM	BR	OVC003	+21C	+21C	100%	+378	+1218	29.86
12Z	07L	VRB02KT	1SM	BR	OVC003	+21C	+21C	100%	+378	+1218	29.86

FLIGHT LEVEL WINDS/TEMP			
ALT	WIND / TEMP	ALT	WIND / TEMP
010	18010KT/+22C	070	18015KT/+12C
020	19010KT/+20C	080	17015KT/+11C
030	20010KT/+18C	100	15010KT/+06C
040	20010KT/+17C	120	16010KT/+03C
050	20010KT/+15C	140	20010KT/-00C
060	19010KT/+14C	160	24010KT/+03C
	FRZ LVL	140	
	+4°C LVL	110	

SOLAR/LUNAR (Local)	
22-May	
BMNT	0514
SR	0613
SS	2005
EENT	2105
MR	1215
MS	0112
ILLUM	34%

	TEMP	DPT	RH%	PA	DA	ALSTG
MAX	+22C	+22C	100%	+405	+1356	29.87
MIN	+21C	+21C	94%	+368	+1208	29.83

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

FLIGHT WEATHER HAZARDS															
THUNDERSTORMS			TURBULENCE				ICING				PRECIPITATION				
None	Coverage	Max Tops:	X None	CAT I	CAT II	X None	Rime	Mixed	Clear	None	Drizzle	Rain	Snow	Sleet	
X Isolated	(1-2%)	350	Light			Trace				Light	X				
Few	(3-15%)		Moderate			Light				Moderate		X			
Scattered	(16-45%)		Severe			Moderate				Heavy					
Numerous	(>45%)		Extreme			Severe				Shows			X		
HAZ, SEVERE TURB, SEVERE ICING, PRECIPITATION AND LIGHTNING EXPECTED IN AND NEAR ISMS.															
Impacted Locations			Impacted Locations				Impacted Locations				Impacted Locations				
X Local AO	Formation	Area	X Local AO			X Local AO				X Local AO					
X North			X North			X North				X North					
X East			X East			X East				X East					
X South			X South			X South				X South					
X West			X West			X West				X West					

MEDEVAC		AOI CONDITIONS ***ALL HEIGHTS AGL***											
TIME		01Z	02Z	03Z	04Z	05Z	06Z	07Z	08Z	09Z	10Z	11Z	12Z
LOCAL		U	U	U	M	M	M	U	U	U	U	U	U
		CIG VIS TS	CIG VIS TS	CIG VIS TS	CIG	CIG	CIG	CIG	CIG	CIG VIS	CIG VIS	CIG VIS	CIG VIS
North		U	U	U	U	U	U	M	M	M	M	M	M
		CIG VIS TS	CIG VIS TS	CIG VIS TS	CIG VIS TS	CIG VIS TS	CIG VIS TS	CIG	CIG	CIG	CIG	CIG	CIG
East		M	M	M	M	M	U	U	U	U	U	U	U
		CIG	CIG	CIG	CIG	CIG	CIG VIS TS	CIG VIS TS	CIG VIS TS	CIG VIS TS	CIG VIS TS	CIG VIS TS	CIG VIS TS
South		U	U	U	U	M	M	F	F	F	F	F	M
		CIG VIS TS	CIG VIS TS	CIG VIS TS	CIG VIS TS	CIG	CIG	-	-	-	-	-	CIG
West		U	U	U	U	M	M	F	F	F	F	F	F
		CIG VIS TS	CIG VIS TS	CIG VIS TS	CIG VIS TS	CIG	CIG	-	-	-	-	-	-

1-5 AVIATION		AOI CONDITIONS ***ALL HEIGHTS AGL***											
TIME		01Z	02Z	03Z	04Z	05Z	06Z	07Z	08Z	09Z	10Z	11Z	12Z
LOCAL		U	U	U	M	M	M	U	U	U	U	U	U
		CIG VIS TS	CIG VIS TS	CIG VIS TS	CIG	CIG	CIG	CIG	CIG	CIG VIS	CIG VIS	CIG VIS	CIG VIS
North		U	U	U	U	U	U	M	M	M	M	M	M
		CIG VIS TS	CIG VIS TS	CIG VIS TS	CIG VIS TS	CIG VIS TS	CIG VIS TS	CIG	CIG	CIG	CIG	CIG	CIG
East		M	M	M	M	M	U	U	U	U	U	U	U
		CIG	CIG	CIG	CIG	CIG	CIG VIS TS	CIG VIS TS	CIG VIS TS	CIG VIS TS	CIG VIS TS	CIG VIS TS	CIG VIS TS
South		U	U	U	U	M	M	F	F	F	F	F	M
		CIG VIS TS	CIG VIS TS	CIG VIS TS	CIG VIS TS	CIG	CIG	-	-	-	-	-	CIG
West		U	U	U	U	M	M	F	F	F	F	F	F
		CIG VIS TS	CIG VIS TS	CIG VIS TS	CIG VIS TS	CIG	CIG	-	-	-	-	-	-

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							