



FORT BRAGG MISSION EXECUTION FORECAST (MEF)

MEF #: **15 A** AMD: **0**

August 15, 2022

Valid Times

15/05:00L (09:00Z) - 16/11:00L (15:00Z)

NEXT FORECAST

15/13:30L (17:30Z)

FORECAST COVERAGE AREA IS VALID FOR:

**FORT BRAGG EAST (SIMMONS, R5311 EAST OF RAEFORD-VASS RD, AND MTFAs 1,2,&3)
AND FORT BRAGG WEST (MACKALL AND R5311 WEST OF RAEFORD-VASS RD).**

WEATHER OUTSIDE THESE AREAS WILL BE BRIEFED AS ADDITIONAL DESTINATIONS.

FORT BRAGG RANGE AVERAGE SURFACE ELEVATION: +350 FEET MSL
ALL HEIGHTS ARE AGL, VISIBILITY IS IN STATUTE MILES.

FORT BRAGG WEST	FORT BRAGG EAST
32006KT 6 -SHRA FEW045 BKN060 OVC100 BY 15/12Z (15/08L) VRB06KT 7 SCT035 BY 15/21Z (15/17L) VRB06KT 5 SHRA SCT035 TEMPO 15/20Z-16/04Z (15/16L-16/00L) 27020G25KT 3 TSRA BKN035 OVC055 BY 16/05Z (16/01L) VRB06KT 5 -SHRA BKN010 TEMPO 16/09Z-16/14Z (16/05L-16/10L) 26020G30KT 3 -TSRA OVC010	32006KT 6 -SHRA FEW045 BKN060 OVC100 BY 15/12Z (15/08L) VRB06KT 7 SCT035 BY 15/21Z (15/17L) VRB06KT 5 SHRA SCT035 TEMPO 15/20Z-16/04Z (15/16L-16/00L) 27020G25KT 3 TSRA BKN035 OVC055 BY 16/05Z (16/01L) VRB06KT 5 -SHRA BKN010 TEMPO 16/09Z-16/14Z (16/05L-16/10L) 26020G30KT 3 -TSRA OVC010

WEATHER/HAZARD INFORMATION				NEXT EXPECTED WEATHER HAZARD:				
MAX WINDS:	30	KT		POSSIBLE THUNDERSTORMS TUESDAY EVENING				
MIN VISIBILITY:	3	SM						
PRECIPITATION	TYPE:	SHRA	INTENSITY:					MDT
SKY COVER(AGL):	OVC		MIN CIG:					010
MAX/MIN TEMP:	MAX:	30 C	MIN:					21 C
TSTMS/COVERAGE:	SCTD	15/20Z-16/04Z 16/09Z-16/14Z						MT475
TURBC-CAT II:	NONE							
ICING:	NONE							
MIN FREEZING LVL:	135							
LLWS:	NONE							

FL WINDS/TEMPS	15/12Z (08L)	15/18Z (14L)	16/00Z (20L)	SOLAR/LUNAR DATA (LOCAL):			
FL010	20015/+22	23010/+25	19010/+26	BMNT:	16/0538	SR:	15/0635
FL020	20015/+21	23010/+22	22015/+22	SS:	15/2004	EENT:	15/2103
FL030	20015/+20	24015/+19	23020/+20	MR:	15/2233	MS:	15/1024
FL040	24015/+17	24015/+17	24020/+18	ILLUM:	81%	Hrs Moon >30°	15/0500L-15/0745L
FL060	28015/+13	25020/+14	25020/+14	SPACE WX	NO IMPACTS EXPECTED		
FL080	30020/+09	26015/+09	26020/+10	IMPACTS:			
FL100	28015/+06	26015/+06	27015/+06				
FL120	28020/+02	27020/+03	28020/+03				
FL140	28025/+00	28020/+00	29025/+00				

REMARKS: NONE

Simmons AAF 24 Hour Take-off Weather							ACTIVE WWA'S		
TIME (Z)	TIME (L)	TEMP	DP	RH	ALSTG	PA	LOCATION	VALID TIME(L)	WWA TYPE
09Z-11Z	05L-07L	19	16	83%	29.93	235	NONE		
11Z-13Z	07L-09L	20	17	83%	29.93	235			
13Z-15Z	09L-11L	24	19	74%	29.93	235			
15Z-17Z	11L-13L	27	20	66%	29.93	235			
17Z-19Z	13L-15L	28	20	62%	29.89	272			
19Z-21Z	15L-17L	30	20	55%	29.85	309			
21Z-23Z	17L-19L	27	21	70%	29.83	327			
23Z-01Z	19L-21L	25	21	79%	29.83	327			
01Z-03Z	21L-23L	23	22	94%	29.84	318			
03Z-05Z	23L-01L	23	21	89%	29.87	290			
05Z-07Z	01L-03L	23	21	94%	29.85	309			
07Z-09Z	03L-05L	22	21	94%	29.83	327			

**** THIS INFORMATION MAY NOT BE CURRENT ****

<https://www.bragg.army.mil/index.php/about/garrison/www-wx>

FOLLOW LINK AND CLICK <LOCAL WEATHER> TO VIEW ACTIVE WWA'S, AND CURRENT CONDITIONS, OR CONTACT SIMMONS WEATHER FOR THE MOST UP TO DATE INFORMATION.

FORECASTER: SJ
 **AMENDMENT REASON:
 CURRENT TIME TO ZULU: +4
 DEVELOPED BY 18TH COMBAT WEATHER SQUADRON/AIRFIELD SERVICES
 COMM: (910) 396-7414 / 7100 DSN: 236- FAX: -5211
 PMSV: 265.6 UHF 141.25 VHF
 WEBSITE: <https://www.bragg.army.mil/index.php/about/garrison/www-wx>

Simmons Weather is on Facebook and Twitter!
 "Like" us to see live posts on current weather forecasts, watches, warnings, and advisories.

<https://www.facebook.com/SimmonsWeather>
<https://twitter.com/SimmonsWeather>

For ground ops or special support requests (CAC only):
https://army.deps.mil/army/cmds/82ABD/special_staff/SWO/SitePages/Home.aspx

BRIEF TIME: VOID TIME: BRIEFER: