

FT STEWART/WRIGHT AAF/EVANS AAF MISSION EXECUTION FORECAST (MEF) FOR UPDATE/DEBRIEF CALL WAAF WX @ DSN 475-3147 OR COMM 912-435-3147 (VHF 252.025) AFTER 2300L CONTACT HAAF WX @ DSN 729-5467 OR COMM 912-314-5467											DATE	20-Oct-20			
											VT	A 2 (11Z - 03Z)			
PRODUCED BY:		TSgt Skipper		BRIEF TIME:		VOID TIME:		BRIEFER INITIALS:		PILOT INITIALS:		AMD			
SECTION I. WRIGHT AAF TAKE-OFF / RECOVERY WEATHER															
VALID TIMES	WIND (KT) (M)	XWIND	VIS (SM)	WX	SKY CONDITION	TEMP	DPT	RH%	ALSTG	PA	DA	MIN CEILING			
0700L / 1100Z	03006		7	NSW	SCT045 BKN070	+19° C	+18° C	99%	30.12 INS	-138	+584	11Z - 17Z			
0900L / 1300Z	03006		7	NSW	SCT020 BKN045	+19° C	+18° C	98%	30.09 INS	-111	+618	BKN020			
TEMPO					BKN020										
1100L / 1500Z	03006		7	NSW	SCT030 BKN045	+24° C	+19° C	76%	30.12 INS	-138	+1248	17Z - 03Z			
1300L / 1700Z	05006		7	NSW	SCT030 BKN045	+28° C	+20° C	70%	30.14 INS	-157	+1764	BKN020			
1500L / 1900Z	07010G15		7	NSW	SCT030 BKN045	+27° C	+20° C	67%	30.10 INS	-166	+1618	MAX TOPS			
TEMPO			6	-SHRA											
1700L / 2100Z	06006		7	NSW	SCT030 BKN045	+26° C	+20° C	65%	30.07 INS	-138	+1518	11Z - 17Z			
1900L / 2300Z	06006		7	NSW	SCT030 BKN035	+24° C	+20° C	75%	30.09 INS	-157	+1228	080			
2100L / 0100Z	06006		7	NSW	SCT020 BKN035	+23° C	+20° C	87%	30.11 INS	-175	+1072	17Z - 03Z			
2300L / 0300Z	06006		7	NSW	BKN020	+22° C	+21° C	90%	30.10 INS	-166	+953	100			
SECTION II. CURRENT WATCHES / WARNINGS / ADVISORIES all w/in 5nm or 25nm (ALL TIMES ZULU)															
NONE			Valid		to	NONE			Valid		to				
NONE			Valid		to	NONE			Valid		to				
NONE			Valid		to	NONE			Valid		to				
SECTION III. ENROUTE WEATHER / HAZARDS (ALL TIMES ZULU)															
*T-STORMS		VT: N/A	TURB		VT: 16/17Z-17/04Z		ICING		VT:		PRECIP		VT:		*HAIL, SEVERE TURBULENCE & ICING, HEAVY PRECIPITATION, LIGHTNING & WIND SHEAR EXPECTED IN AND NEAR THUNDERSTORMS.
☐ ISOLD 1-2% ☐ SCT 16-45% ☐ FEW 3-15% ☐ NMRS >45%		CAT 1 None		CAT 2 None	CAT 3 None	☐		☐		☐ LGT ☐		☒ SHWRS ☐ FRZNG			
☐ AREA ☐ LINE		☐ IN CLEAR		LEVELS		LEVELS				☐ SNOW ☐ SLEET					
MAX TOPS:		☐ IN CLOUD				N/A									
MIN FREEZING LVL (MSL)															
11Z-17Z															
150															
17Z-03Z															
145															
SPACE WEATHER IMPACTS															
11Z-03Z															
HF NO IMPACT															
UHF NO IMPACT															
GPS NO IMPACT															
SOLAR AND LUNAR DATA															
BMNT 0640 L															
SUNRISE 0734 L															
SUNSET 1850 L															
EENT 1943 L															
SECTION V. AREA FORECAST															
Forecast Area		Valid Time (Z)		SFC Wind (KTS)		VIS (SM) / WX		CLOUD LAYERS				MIN ALSTG			
R3005 A/B		11 - 13		03006		7		SCT045 BKN070				3012			
		13 - 15		03006		7		SCT020 BKN045 / T: BKN020				3009			
		15 - 17		05006		7		SCT030 BKN045				3012			
		17 - 19		0701G15		7 / T:6 -SHRA		SCT030 BKN045				3014			
		19 - 23		0701G15		7		SCT030 BKN035				3010			
		23 - 03		06006		7		SCT020 BKN035				3009			
		AFT 03		06006		7		BKN020				3011			
R3005 C/D		11 - 13		03006		7		SCT045 BKN070				3012			
		13 - 15		03006		7		SCT020 BKN045 / T: BKN020				3009			
		15 - 17		05006		7		SCT030 BKN045				3012			
		17 - 19		0701G15		7 / T:6 -SHRA		SCT030 BKN045				3014			
		19 - 23		0701G15		7		SCT030 BKN035				3010			
		23 - 03		06006		7		SCT020 BKN035				3009			
		AFT 03		06006		7		BKN020				3011			
R3005 E		11 - 13		03006		7		SCT045 BKN070				3012			
		13 - 15		03006		7		SCT020 BKN045 / T: BKN020				3009			
		15 - 17		05006		7		SCT030 BKN045				3012			
		17 - 19		0701G15		7 / T:6 -SHRA		SCT030 BKN045				3014			
		19 - 23		0701G15		7		SCT030 BKN035				3010			
		23 - 03		06006		7		SCT020 BKN035				3009			
		AFT 03		06006		7		BKN020				3011			
Weather outlook/Amendments notes															
Briefing not valid until call back for initials from SWO															
THIS IS A LOCAL PRODUCT PRODUCED FOR UAS OPERATING IN THE FT STEWART RANGES															