

**NATIONAL TRAINING CENTER MEDEVAC MISSION WEATHER PRODUCT**

12TH COMBAT TRAINING SQUADRON / RAVEN WEATHER	FLIMSY#: 22A	ISSUE TIME: 0800Z
URGENT MEDEVAC: DSN: 470-9740 / COMM: 760-380-9740	AMD #: N/A	AMD TIME: N/A
ROUTINE MSN: DSN: 470-9527 / COMM: 760-380-9527	VALID TIME: 22/0800Z-23/0800Z	
RCS #: 21/105	PMSV PRIMARY: 69.95	ALTN: 66.90
DATE: 22-Nov-17	JULIAN DAY: 326	

NATIONAL TRAINING CENTER SOLAR/LUNAR DATA

22-Nov-17				LUNAR PERIOD			
BMNT: 0531L	MOONRISE: 0951L	ILLUM %	ANGLE < 30°	ANGLE > 30°	ANGLE < 30°		
SUNRISE: 0628L	MOONSET: 2012L	> 25%:	-	-	-		
SUNSET: 1636L	0001L ILLUM: 13%	< 25%:	22/MR	-	22/1325L	-	22/1640L
EENT: 1735L	2359L ILLUM: 20%	MAX ELV:	34	AZ:	180	TIME:	22/1501L

BRIEF TIME:

VOID TIME:

WX INITIALS:

MAIN POST HELIPAD TAKEOFF/LANDING WEATHER

VALID TIME		WIND	VIS	PRESENT WX	SKY CONDITION (AGL)	°F	°C	ALSTG	PA	DA
ZULU	LOCAL									
08 - 12 00 - 04		VRB06	7		FEW250	55	13	30.29	+2009	+2309
REMARKS:		DPT: 21 -06		RH%: 26						
12 - 16 04 - 08		VRB06	7		SKC	59	15	30.30	+2000	+2544
REMARKS:		DPT: 27 -03		RH%: 29						
16 - 20 08 - 12		30009	7		SKC	77	25	30.27	+2027	+3727
REMARKS:		DPT: 30 -01		RH%: 18						
20 - 24 12 - 16		30009	7		SKC	79	26	30.26	+2037	+3849
REMARKS:		DPT: 30 -01		RH%: 17						
24 - 04 16 - 20		VRB06	7		SKC	77	25	30.26	+2037	+3738
REMARKS:		DPT: 30 -01		RH%: 18						
04 - 08 20 - 00		VRB06	7		SKC	63	17	30.27	+2027	+2814
REMARKS:		DPT: 28 -02		RH%: 27						
MAX TEMP:		79	F°	26	C°	MAX PA: +2037		FREEZING LVL (MSL):		170
MIN TEMP:		55	F°	13	C°	MIN ALSTG: 30.26		+04°C LVL (MSL):		145

23-Nov-17				LUNAR PERIOD			
BMNT: 0531L	MOONRISE: 1035L	ILLUM %	ANGLE < 30°	ANGLE > 30°	ANGLE < 30°		
SUNRISE: 0629L	MOONSET: 2105L	> 25%:	-	-	-		
SUNSET: 1636L	0001L ILLUM: 20%	< 25%:	23/MR	-	23/1410L	-	23/1750L
EENT: 1735L	2359L ILLUM: 28%	MAX ELV:	36	AZ:	180	TIME:	22/1550L
SPACE WEATHER	HF COMM: No Impact	UHF COMM: No Impact	GPS ERROR: No Impact				

MEDEVAC MISSION OPERATING AREA WEATHER

VALID TIME		ALL HEIGHTS ARE IN MSL									
LOCAL	ZULU	BARSTOW-DAGGETT TO LOMA LINDA									
00 - 06 08 - 14		SKY CON:	FEW270/300						PRESENT WX:		
		TSTMS:							ICING:		
		CAT 2 TURB:							RMK:		
06 - 12 14 - 20		SKY CON:	SKC						PRESENT WX:		
		TSTMS:							ICING:		
		CAT 2 TURB:							RMK:		
12 - 18 20 - 02		SKY CON:	SKC						PRESENT WX:		
		TSTMS:							ICING:		
		CAT 2 TURB:							RMK:		
18 - 00 02 - 08		SKY CON:	SKC						PRESENT WX:		
		TSTMS:							ICING:		
		CAT 2 TURB:							RMK:		
LOCAL	ZULU	BARSTOW-DAGGETT TO LAS VEGAS									
00 - 06 08 - 14		SKY CON:	FEW270/300 // *SCT220/250 BKN270/300*						PRESENT WX:		
		TSTMS:							ICING:		
		CAT 2 TURB:							RMK:	*KLAS*	
06 - 12 14 - 20		SKY CON:	SKC // *SCT220/250 BKN270/300 AFT16Z SKC*						PRESENT WX:		
		TSTMS:							ICING:		
		CAT 2 TURB:							RMK:	*KLAS*	
12 - 18 20 - 02		SKY CON:	SKC						PRESENT WX:		
		TSTMS:							ICING:		
		CAT 2 TURB:							RMK:		
18 - 00 02 - 08		SKY CON:	*AFT04Z SCT270/300*						PRESENT WX:		
		TSTMS:							ICING:		
		CAT 2 TURB:							RMK:	*KLAS*	

LOCAL AREA WATCHES, WARNINGS, AND ADVISORIES**NTC WATCHES, WARNINGS, AND ADVISORIES**

VALID ZONE(S)		TYPE	CRITERIA	VALID TIME	
A:	B:	C:	D:	GAS:	
A:	B:	C:	D:	GAS:	
A:	B:	C:	D:	GAS:	
A:	B:	C:	D:	GAS:	
A:	B:	C:	D:	GAS:	
A:	B:	C:	D:	GAS:	
BLAAF:	GAS:				

BARSTOW-DAGGETT WATCHES, WARNINGS, AND ADVISORIES

TYPE	CRITERIA	VALID TIME

MEDEVAC LOCATION FORECAST

VALID TIME: 22/0800Z-23/0800Z

ICAO	WIND	VIS	PRESENT WX	SKY CONDITION (AGL)	TOPS (AGL)	°F	°C
KVCV	27007	7		FEW250	280	73	23
AFT19Z VRB06KT 7SM SKC							
KSBD	VRB06	7		SCT200	230	86	30
KLAS	25006	7		SCT200 BKN250	280	72	22
AFT16Z VRB06KT 7SM SKC / AFT04Z 22006KT 7SM SCT250							

RAVEN WEATHER FEEDBACK INFORMATION

WAS WEATHER AS BRIEFED?	YES	NO	WEBSITE:	http://www.irwin.army.mil/CommandGroupUnits/Units/OPSGRP/USAFwx/Pages/default.aspx
PLEASE RETURN FEEDBACK TO FORT IRWIN WEATHER OPERATIONS			EMAIL:	usarmy.irwin.12-cts.mbx.irwin-weather@mail.mil

THUNDERSTORM HAZARD NOTES

WHEN THUNDERSTORMS ARE FORECAST TO OCCUR, THESE CONDITIONS ARE POSSIBLE IN VICINITY OF CONVECTIVE ACTIVITY: LOW-LEVEL WIND SHEAR, SEVERE TO EXTREME TURBULENCE, SEVERE ICING, HEAVY PRECIP, LOCALIZED FLASH FLOODING, AND STRONG WINDS GREATER THAN 45 KNOTS. ALL MWP HAZARD FORECASTS ARE FOR CONDITIONS OUTSIDE OF THUNDERSTORM ACTIVITY.

BICYCLE LAKE AAF RAVEN TEAM WEATHER DUTY HOURS

RSOI WEEK, OPEN 0600L THROUGH 2200L. 24 HOUR OPS STARTING AT 0600L ON FINAL RSOI DAY.
 WEATHER STATION CLOSURE STARTS AT 2200L ON FINAL ROTATIONAL TRAINING DAY
 ALL BRD AND WHITE WEEKS: MONDAY THROUGH FRIDAY 0600L TO 2200L
 DURING CLOSURE, CALL 25OWS FOR ALL WEATHER BRIEFINGS DSN: 228-6598/6599 COMM: 520-228-6598/6599

NOTES

NOT FOR USE BY ANY ROTATIONAL TRAINING UNIT/ALL RTU BRIEFS USING THIS PRODUCT ARE NOT VALID