


12th COMBAT TRAINING SQUADRON - FORT IRWIN MISSION PLANNING / EXECUTION FORECAST

DATE:	25-Mar-24	VALID TIME:	25/1500Z - 26/1500Z	MEF #	25	B	AMD #		TIME:							
SOLAR / LUNAR DATA					SPACE WEATHER / MOON ANGLE					PMSV:69.95/66.90						
DATE	BMNT	SR	SS	EENT	MR	MS	ILLUM	GPS	G	UHF	G	HF	G	WWA	25OWS	
25-Mar-24	0547L	0642L	1903L	1958L	1942L	0656L	100%	MOON ANGLE ≥ 30°				25/2230L-26/0435L	BRIEF	VOID	INI	
26-Mar-24	0545L	0641L	1904L	1959L	2040L	0719L	99%					26/2340L-27/0440L				
FZ LVL	080	MSL	FLIGHT LEVEL WINDS (KNOTS) AND TEMPERATURES (°C) - KBYS/MPHP/NTC TRAINING AREA													
	025' MSL	030' MSL	040' MSL	050' MSL	080' MSL	100' MSL	120' MSL	150' MSL								
	26010	07°C	25020	06°C	24020	14°C	24020	12°C	22025	06°C	20025	02°C	21030	-03°C	23030	-07°C
FZ LVL	080	MSL	FLIGHT LEVEL WINDS (KNOTS) AND TEMPERATURES (°C) - KDAG													
	025' MSL	030' MSL	040' MSL	050' MSL	080' MSL	100' MSL	120' MSL	150' MSL								
	25010	07°C	25020	06°C	24020	15°C	24020	13°C	24025	05°C	22025	01°C	21030	-02°C	23030	-07°C
FORT IRWIN RESERVATION AREA FORECAST (INCLUDES KBYS, GOLDSTONE AIR STRIP)																
VALID TIME	SURFACE WIND	MIN VIS (SM)	SIG WX	SKY CON	MAX TEMP		MAX DPT	KBYS			GOLDSTONE					
					°C	°F	°C	MIN ALSTG	MAX PA	MAX DA	MIN ALSTG	MAX PA	MAX DA			
15Z-19Z 08L-12L	26012	G20	7		FEW200	15	59	-02	29.82	2444 ft	3250 ft	29.82	3122 ft	4087 ft		
19Z-23Z 12L-16L	26012	G20	7		FEW250	18	64	-02	29.79	2471 ft	3673 ft	29.79	3149 ft	4509 ft		
23Z-03Z 16L-20L	27015	G25	7		FEW250	18	64	-01	29.78	2481 ft	3684 ft	29.78	3159 ft	4520 ft		
03Z-07Z 20L-24L	27020	G30	7		SCT250	13	55	00	29.80	2462 ft	3014 ft	29.80	3140 ft	3852 ft		
07Z-11Z 24L-04L	27020	G30	7		SCT250	09	48	00	29.84	2425 ft	2453 ft	29.84	3103 ft	3293 ft		
11Z-15Z 04L-08L	26012	G20	7		FEW150	08	46	-01	29.86	2406 ft	2301 ft	29.86	3084 ft	3142 ft		
KDAG FORECAST																
15Z-19Z 08L-12L	26012	G20	7		FEW200	15	59	-02	29.82	2024 ft	2730 ft					
19Z-23Z 12L-16L	26012	G20	7		FEW250	18	64	-02	29.79	2051 ft	3155 ft					
23Z-03Z 16L-20L	27015	G25	7		FEW250	18	64	-01	29.78	2061 ft	3166 ft					
03Z-07Z 20L-24L	27020	G30	7		SCT250	13	55	00	29.80	2042 ft	2494 ft					
07Z-11Z 24L-04L	27020	G30	7		SCT250	09	48	00	29.84	2005 ft	1932 ft					
11Z-15Z 04L-08L	26012	G20	7		FEW150	08	46	-01	29.86	1986 ft	1780 ft					
	WIND	VIS (SM)	PRESENT WX	SKY CON (AGL)		C	F	AFT 20Z 27020G30KT 7SM FEW250 AFT 04Z 27015G25KT 7SM FEW250 AFT 07Z 25012KT 7SM FEW250								
KPMD	27015	7	NSW	FEW250		17	63									
NTC TRAINING AREAS								MEDEVAC AREAS								
VALID TIME	15Z-19Z 08L-12L		19Z-23Z 12L-16L		VALID TIME	15Z-23Z 08L-16L										
LOCATION	ZONE D	ZONE A,B,C	ZONE D	ZONE A,B,C	LOCATION	NTC TO KSBD			NTC TO KLAS							
MIN VIS(SM)/WX	7SM	7SM	7SM	7SM	LANDING WEATHER	25012KT 7SM SCT030 SCT050			34012G20KT 7SM FEW080 SCT120							
SKY CON(MSL)	FEW220	FEW220	FEW270	FEW270		MIN VIS(SM)/WX	7SM			7SM						
HAZARDS					SKY CON(MSL)	SCT040 SCT050			FEW100 SCT140							
HEIGHT					HAZARDS											
TURB CAT II	OCNL LGT	OCNL LGT	OCNL LGT	OCNL LGT	HEIGHT											
HEIGHT	SFC-100	SFC-100	SFC-100	SFC-100	TURB CAT II				OCNL LGT							
TURB CAT I					HEIGHT											
HEIGHT					TURB CAT I											
TS					HEIGHT				SFC-100							
VALID TIME	23Z-03Z 16L-20L		03Z-07Z 20L-24L		VALID TIME	23Z-07Z 16L-24L										
MIN VIS(SM)/WX	7SM	7SM	7SM	7SM	LANDING WEATHER	25012KT 7SM SCT030 SCT050			34012G20KT 7SM FEW080 SCT120							
SKY CON(MSL)	FEW270	FEW270	SCT270	SCT270		MIN VIS(SM)/WX	7SM			7SM						
HAZARDS					SKY CON(MSL)	SCT040 SCT050			FEW100 SCT140							
HEIGHT					HAZARDS											
TURB CAT II	LGT	LGT	LGT	LGT	HEIGHT											
HEIGHT	SFC-100	SFC-100	SFC-100	SFC-100	TURB CAT II				OCNL LGT							
TURB CAT I					HEIGHT											
HEIGHT					TURB CAT I											
TS					HEIGHT				SFC-100							
VALID TIME	07Z-11Z 24L-04L		11Z-15Z 04L-08L		VALID TIME	07Z-15Z 24L-08L										
MIN VIS(SM)/WX	7SM	7SM	7SM	7SM	LANDING WEATHER	VRB04KT 7SM SCT030			24006KT 7SM SCT120							
SKY CON(MSL)	SCT270	SCT270	FEW170	FEW170		MIN VIS(SM)/WX	7SM			7SM						
HAZARDS					SKY CON(MSL)	SCT040			SCT140							
HEIGHT					HAZARDS											
TURB CAT II	LGT	LGT	OCNL LGT	OCNL LGT	HEIGHT											
HEIGHT	SFC-100	SFC-100	SFC-100	SFC-100	TURB CAT II				OCNL LGT (RTE)							
TURB CAT I					HEIGHT											
HEIGHT					TURB CAT I											
TS					HEIGHT				SFC-100							

NOTES

** "L" ANNOTATES LOCAL TIME** **NOT FOR USE BY ANY ROTATIONAL TRAINING UNIT/ALL RTU BRIEFS USING THIS PRODUCT ARE NOT VALID**

IRWIN WEATHER: COMM 760-380-9527 25TH OWS: COMM 520-228-6598/99