

IFR Training Scenario RUCKER-3

Mission: Depart Cairns AAF (OZR) and fly to Andalusia-Opp (79J) airport to pickup a crate of repair parts for a maintenance motor company and deliver them to Crestview (CEW). Crate will be internally loaded and strapped down in compartment E. Seats will be removed and stored.

WX: See attached DD Form 175-1

NOTAMS: Check Defense Internet NOTAM System <https://www.notams.jcs.mil> or see Notice to Airmen Publication. Applicable NOTAM (D), NOTAM (L), and FDC NOTAM information is included in the Remarks Block of DD Form 175-1.

DD 365-4 Data: On file at Lowe Army Airfield (do not complete 365-4).

Performance Planning:

Departure: Temp +21° C
PA +340
17,600 lbs. GWT at Departure

Enroute: See DD Form 175-1

Arrival: Temp +19°C
PA +420

Remarks: All NAVAID's are operational on all approaches until disabled by the I/O. NOTAMed outages on DD FORM 175-1 are for this training scenario only. Complete flight planning IAW the ATM and the GP. FM 1-240 appendix B will also help guide flight planning. Plan and fly this mission as you would in the aircraft (i.e. for altitudes, planned approaches alternates as required etc.) If there is any information missing, use your judgment and provide details to instructor prior to the flight.

FLIGHT WEATHER BRIEFING

PART I - TAKEOFF DATA

1. DATE RUCKER-3	2. ACFT TYPE/NO. UH-60/23748	3. DEP PT/ETD OZR Z	4. RWY TEMP +21 °F/C	5. DEWPOINT +18 °F/C	6. TEMP DEV +3	7. PRES ALT +340 FT	8. DENSITY ALT FT
9. SFC WIND 0810 ^M _T		10. CLIMB WINDS		11. LOCAL WEATHER WATCH/WARNING/ADVISORY			12. RSC/RCR

13. REMARKS/TAKEOFF ALTN FCST
OZR: OVC 015 1 1/2 FU 08010 A: 29.88

PART II - ENROUTE & MISSION DATA

14. FLT LEVEL/WINDS/TEMP SFC-080/ 08015 SLR	SEE ATTACHED	15. SPACE WEATHER			16. SOLAR/ LUNAR		LOCATION MUI
		NO IMPACT	MARGINAL	SEVERE	BMNT	1148 Z	
		FREQ			SR	1219 Z	MR 2123 Z
		GPS			SS	2141 Z	MS 0743 Z
		RAD			EENT	2212 Z	ILLUM 8 %

17. CLOUDS AT FLT LEVEL <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> IN AND OUT			18. OBSCURATIONS AT FLT LEVEL RESTRICTING VISIBILITY <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO TYPE PRECIP				
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19. MINIMUM CEILING - LOCATION 006 RTE FT AGL	20. MAXIMUM CLOUD TOPS - LOCATION 120 RTE FT MSL	21. MINIMUM FREEZING LVL - LOCATION 120 RTE FT MSL
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22. THUNDERSTORMS		23. TURBULENCE			24. ICING				25. PRECIPITATION							
CHART		CHART			CHART				CHART							
<input checked="" type="checkbox"/>	NONE	AREA	LINE	NONE	IN CLEAR	IN CLOUD	<input checked="" type="checkbox"/>	NONE	RIME	MIXED	CLEAR	NONE	DRIZZLE	RAIN	SNOW	PELLET
	ISOLATED 1 - 2%			LIGHT	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	TRACE					LIGHT		<input checked="" type="checkbox"/>		
	FEW 3 - 15%			MODERATE			LIGHT					MODERATE				
	SCATTERED 16 - 45%			SEVERE			MODERATE					HEAVY				
	NUMEROUS - MORE THAN 45%			EXTREME			SEVERE					SHOWERS		<input checked="" type="checkbox"/>		
HAIL, SEVERE TURBULENCE & ICING, HEAVY PRECIPITATION, LIGHTNING & WIND SHEAR EXPECTED IN AND NEAR THUNDERSTORMS.				LEVELS SFC-080				LEVELS				FREEZING LOCATION RTE				
LOCATION				LOCATION RTE				LOCATION				RTE				

PART III - AERODROME FORECASTS

26.	27. VALID TIME	28. SFC WIND	29. VSBY/WEA	30. CLOUD LAYERS	31. ALTIMETER	RWY TEMP	PRES ALT
DEST/ALTN 79J	Z TO Z	08005 ^M _T	1 RA	SCT 00R BKN 007 OVC 010	INS 29.89	°F/C +18	FT
DEST/ALTN CEW	Z TO Z	08015 ^M _T	1 1/2 BR	BKN 006 OVC 012	INS 29.90	°F/C +19	FT
DEST/ALTN	Z TO Z	M T			INS	°F/C	FT
DEST/ALTN	Z TO Z	M T			INS	°F/C	FT
DEST/ALTN	Z TO Z	M T			INS	°F/C	FT
DEST/ALTN	Z TO Z	M T			INS	°F/C	FT
DEST/ALTN	Z TO Z	M T			INS	°F/C	FT
DEST/ALTN	Z TO Z	M T			INS	°F/C	INS

PART IV - COMMENTS/REMARKS

32. BRIEFED RSC/RCR	YES	<input checked="" type="checkbox"/>	NOT AVAILABLE	33. PMSV	34. ATTACHMENTS	YES	<input checked="" type="checkbox"/>	NO
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35. REMARKS
OZR: ATIS OTS
BVG-308 TOI: VORTAC DECOMMISSIONED

PART V - BRIEFING RECORD

36. WX BRIEFED TIME Z	37. FLIMSY BRIEFING NO.	38. FORECASTER'S INITIALS	39. NAME OF PERSON RECEIVING BRIEFING
40. VOID TIME Z	41. EXTENDED TO/INITIALS Z	42. WX REBRIEF TIME/INITIALS Z	43. WX DEBRIEF TIME/INITIALS Z