

DET 4, 18 CWS LOCAL FLIGHT BRIEFING FOR ZONE 1 (ZONE 1 FLIMSY)

PART 1 TAKEOFF DATA

1. DATE 13-Feb-2025	11. LOCAL WATCH/WARNING/ADVISORY NONE
11 (CONT) N/A	

PART 2 ENROUTE & MISSION DATA

14. FLT LEVEL WINDS & TEMP MSL				15. SPACE WEATHER			16. SOLAR / LUNAR		LOCATION KHOP					
FL010: 31020/-02 FL015: 31020/-04 FL020: 31020/-05 FL030: 31020/-07 FL040: 30020/-05 FL050: 29030/-03 FL060: 28045/-02 FL080: 28050/+03				NO IMPACT	MARGINAL	SEVERE	BMNT 13/0543 L		MR 13/1744 L					
				HF COM	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	SR 13/0641 L	MS 13/0656 L					
				UHF SATCOM	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	SS 13/1729 L						
21. MIN FREEZING LEVEL (FT MSL)				SFC	GPS ERROR	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EENT 13/1826 L	ILLUM 100 %					
22. THUNDERSTORMS			23. TURBULENCE			24. ICING			25 PRECIPITATION					
CHART: 1WXG 13/03Z-13/18Z			CHART: 1WXG 13/04Z-13/18Z			CHART: 1WXG 13/04Z-13/18Z			CHART: FCSTR					
<input checked="" type="checkbox"/> NONE	<input type="checkbox"/> AREA	<input type="checkbox"/> LINE	<input checked="" type="checkbox"/> NONE	IN CLEAR	IN CLOUD	<input type="checkbox"/> NONE	RIME	MIXED	CLEAR	<input type="checkbox"/> NONE	DRIZZLE	RAIN	SNOW	PELLET
<input type="checkbox"/>	ISOLATED 1-2%		LIGHT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	TRACE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	LIGHT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	FEW 3-15%		MODERATE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	LIGHT	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	MODERATE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	SCT 16-45%		SEVERE	<input type="checkbox"/>	<input type="checkbox"/>	MODERATE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	HEAVY	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	NUMEROUS >45%		EXTREME	<input type="checkbox"/>	<input type="checkbox"/>	SEVERE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	SHOWERS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
HAIL, SEVERE TURB & ICING, HEAVY PRECIP, LIGHTNING & WIND SHEAR EXPECTED IN & NEAR THUNDERSTORMS			CAT I ACFT: MDT - SVR			LEVELS (MSL) 06Z-08Z: LGT MIXED 015-055 08Z-18Z: LGT RIME 020-035			FREEZING			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			CAT III ACFT: LGT - MDT						LOCATION ZONE 1					
LEVELS (MSL) SFC - 180			LOCATION ZONE 1			LOCATION ZONE 1			LOCATION ZONE 1					

PART 3 ZONE 1 FORECAST

26. ZONE / TERMINAL / ALTN ZONE 1	27. VT (Z) 04-07 07-18 18-20	28. SFC WND (KTS) 30006KT 30012G18KT 31010KT	29. VSBY (MIN) / WEA 3 / -SHRA 10 / NSW 10 / NSW	30. CLD LAYERS (MIN CIG) OVC007 OVC015 BKN030	31. MIN ALSTG (IN) 29.72
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Contact Airfield Services Element (weather) at: voice 798-5989, fax 798-2653. **33. KHOP PMSV: 343.3**

35. PERFORMANCE DATA TABLE KHOP

DAY/HOUR:	13/03Z	13/06Z	13/09Z	13/12Z	13/15Z	13/18Z
TEMP (°C/°F):	06/42	03/38	01/34	00/32	-01/30	00/32
DP (°C/°F):	05/41	02/36	00/31	-3/26	-06/21	-07/19
ALSTG (IN)	29.72	29.83	29.97	30.13	30.29	30.40
PA (FT):	756	654	525	378	232	132
DA (FT):	-16	-535	-958	-1284	-1608	-1611

MAX/MIN TEMP **06/-01** MAX PA: **756** MAX DA: **-16**

OTHER REMARKS

PART 5 BRIEFING RECORD

38. FORECASTER INITIALS **JIG**