

CEN24LA144

AIR TRAFFIC CONTROL

Group Chairman's Factual Report - Attachment 5

IND Facility Documentation

June10, 2025

ZID CWSU AIRCRAFT ACCIDENT REPORT

Prepared by: Jeff Kelley, CWSU meteorologist

Location: 1 NW MIE

Time: 1426Z April 1, 2024

Registration Number: N8438B

Type Aircraft: Piper Dakota / Pathfinder

Number Onboard: 1

Number Injured: (possible injuries to 3 people, the pilot and two people on the ground were transported to the hospital, one of the pedestrians was seriously injured)

Number Fatalities: None

Event Description: Aircraft flew from BMG to MIE and crashed on final approach into MIE.

Surface Observations:

KMIE 011153Z 13012G18KT 8SM VCTS -RA BKN060 07/06 A2983 RMK AO2 LTG DSNT SE AND S PRESFR SLP096 P0009 60013 70053 T00720056 10089 20072 50005

KMIE 011200Z 13013KT 10SM SCT060 07/06 A2982 RMK AO2 LTG DSNT SE AND S RAE1155 P0000 T00720056

KMIE 011253Z 13006KT 10SM CLR 10/07 A2984 RMK AO2 RAE1155 SLP100 P0000 T01000072

KMIE 011331Z 04009KT 10SM SCT009 11/08 A2986 RMK AO2 T01110083

KMIE 011351Z 05011KT 10SM BKN007 BKN010 10/08 A2987 RMK AO2 CIG 005V009

KMIE 011353Z 05010KT 10SM BKN007 10/08 A2987 RMK AO2 CIG 005V011 SLP112 T01000078

KMIE 011420Z AUTO 04010KT 9SM OVC005 10/08 A2988

KMIE 011425Z AUTO 04013KT 6SM BR OVC005 09/08 A2988

KMIE 011437Z 05010KT 5SM BR OVC004 09/08 A2988 RMK AO2 T00940078

Pireps:

IND UA /OV IND/TM 1308/FL025/TP B737/SK 023OVCUNKN/RM DURC

IND UA /OV VHP160010/TM 1310/FLDURGD/TP A20N/SK UNKNBKN047

IND UA /OV VHP160009/TM 1313/FL020/TP A20N/SK 020BKN047

BMG UA /OV OOM350002/TM 1340/FLDURGC/TP P28R/SK 024OVCUNKN

CMH UA /OV AXV/TM 1342/FL030/TP GLF5/SK TOP030

HUF UA /OV BMG/TM 1345/FL050/TP P28B/SK 024 OVC UNKN

LAF UA /OV KLA/TM 1345/FLDURGC/TP SR22/SK OVC012

BMG UA /OV OOM090005/TM 1354/FLDURGC/TP CL60/SK UNKN OVC070

FWA UA /OV FWA/TM 1358/FL044/TP E145/SK OVC006-TOP044/RM DURGD

IND UA /OV IND/TM 1400/FL070/TP P28B/SK 024OVC070

IND UA /OV IND/TM 1403/FL008/TP CRJ9/SK 017BKNUKN/RM DURGD

HUF UA /OV BMG/TM 1415/FL030/TP E55P/SK 025 BKN/WX -RA

LAF UA /OV KLA/TM 1416/FLUNKN/TP C525/SK OVC010/RM DURD ILS RY10

DAY UA /OV DAY225010/TM 1424/FLDURGD/TP CRJ9/SK B048

LAF UA /OV KLA/TM 1432/FLUNKN/TP P28A/SK OVC011/RM DURC RY05

Forecast Winds Aloft:

DATA BASED ON 030600Z

VALID 031200Z FOR USE 0800-1500Z. TEMPS NEG ABV 24000

FT	3000	6000	9000	12000	18000	24000	30000	34000	39000
IND	2529	2632-08	2541-11	2444-17	2374-26	2380-35	236139	235839	226041

DATA BASED ON 021200Z

VALID 021800Z FOR USE 1400-2100Z. TEMPS NEG ABV 24000

FT	3000	6000	9000	12000	18000	24000	30000	34000	39000
IND	2139	2138+10	2142+04	2251-01	2477-15	7401-24	720641	730350	741454

Aviation Weather Center Products:

AIRMETS:

SIERRA

WAUS43 KPCI 010845

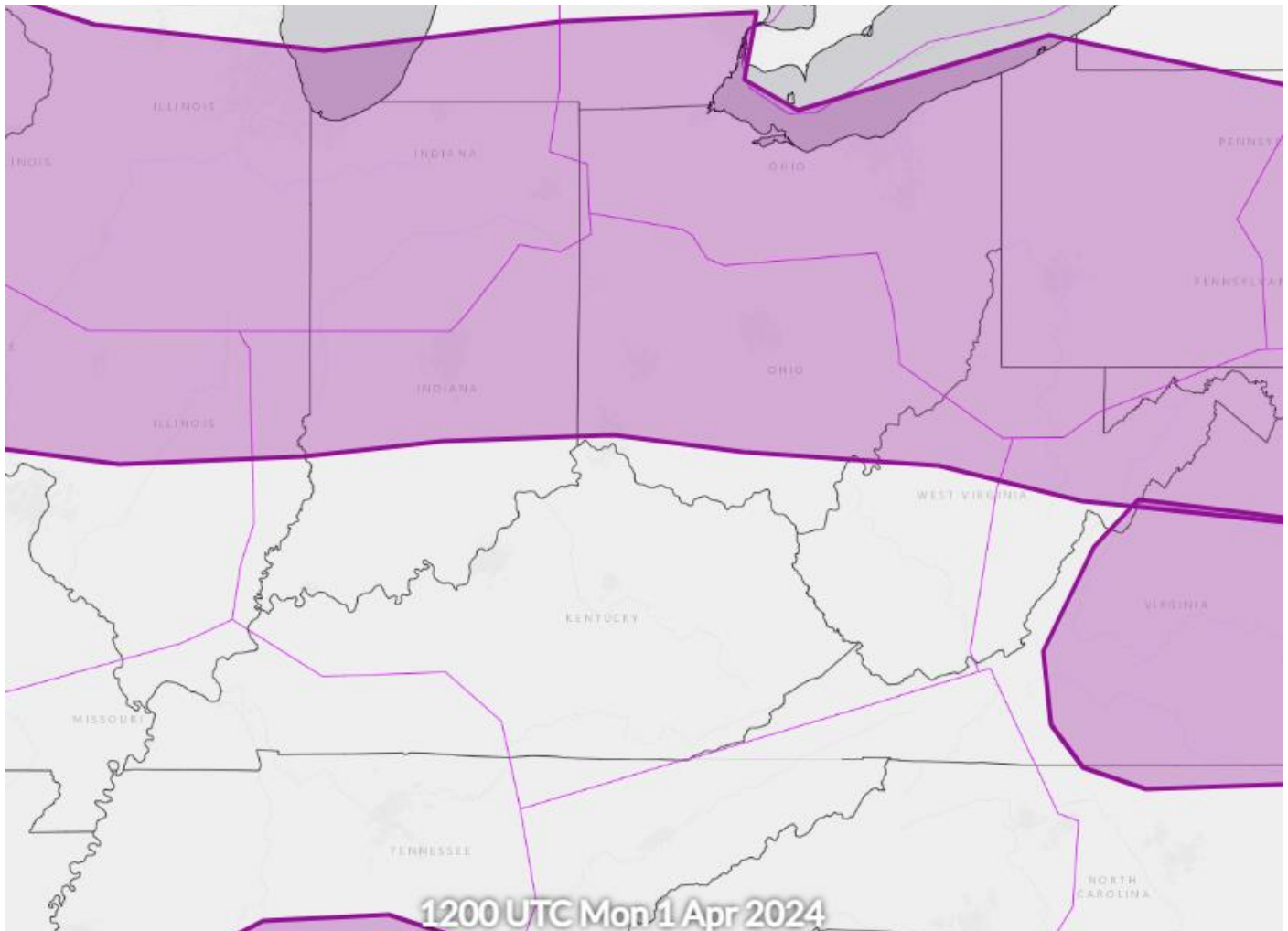
WA3S

CHIS WA 010845

AIRMET SIERRA UPDT 4 FOR IFR AND MTN OBSCN VALID UNTIL 011500

.

AIRMET IFR...ND SD NE KS MN IA MO WI LM MI LH IL IN KY
FROM 50WSW ISN TO 30W BAE TO 40S ECK TO FWA TO CVG TO HNN TO
40SSE HNN TO 40SE PXV TO 20NW LBL TO GLD TO BFF TO 70SW RAP TO
50WSW ISN
CIG BLW 010/VIS BLW 3SM PCPN/BR. CONDS CONTG BYD 15Z THRU 21Z.



TANGO (FL240-410)

WAUS41 KPCI 010845

WA1T

BOST WA 010845

AIRMET TANGO UPDT 1 FOR TURB AND LLWS VALID UNTIL 011500

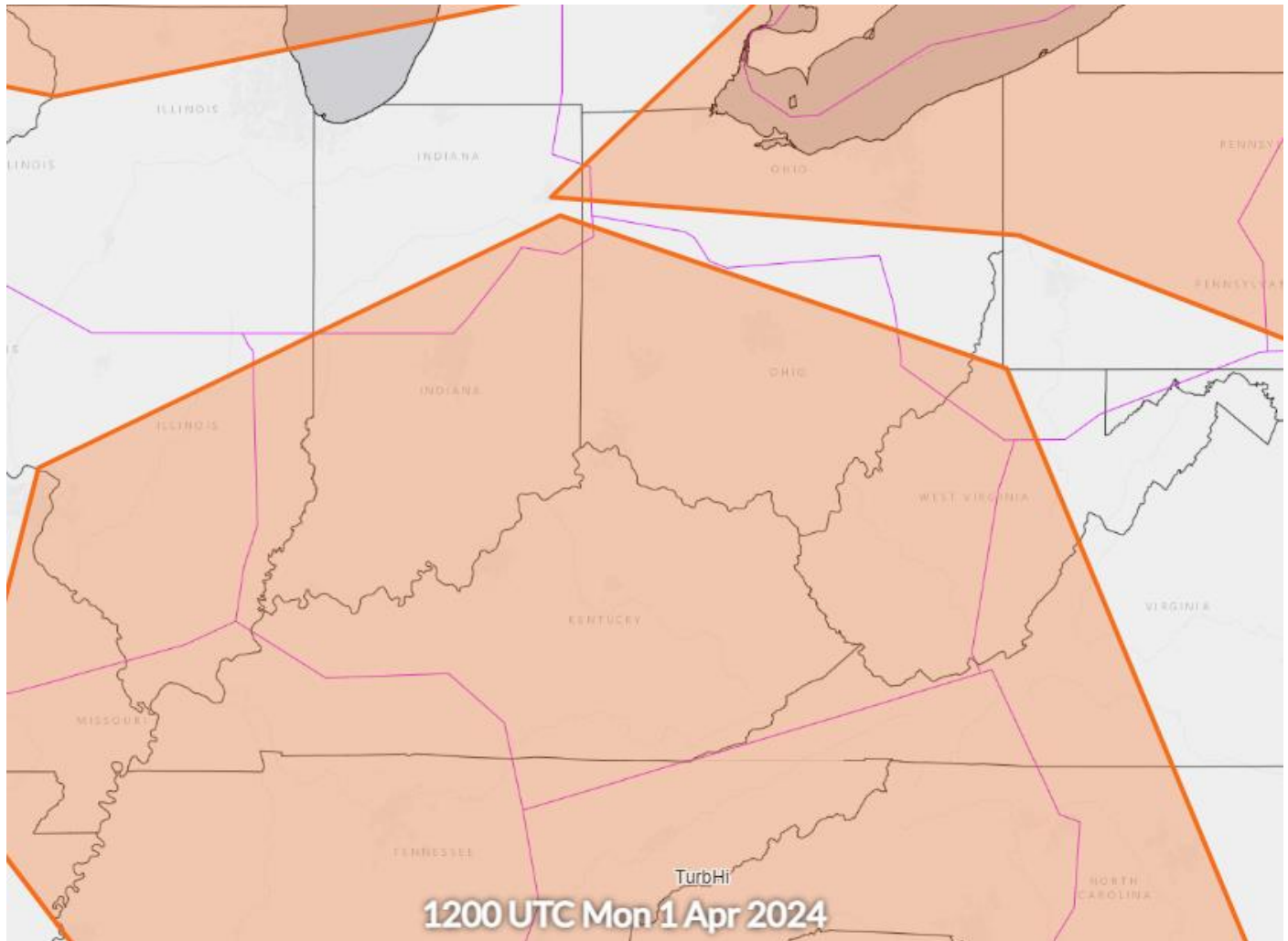
AIRMET TURB...PA OH WV VA NC SC GA FL AND CSTL WTRS

FROM FWA TO 20ESE AIR TO 20NE ECG TO 190ESE ECG TO 130SSE ILM TO

180E PBI TO 70ENE PBI TO ORL TO 40W CEW TO 50SW PZD TO GQO TO

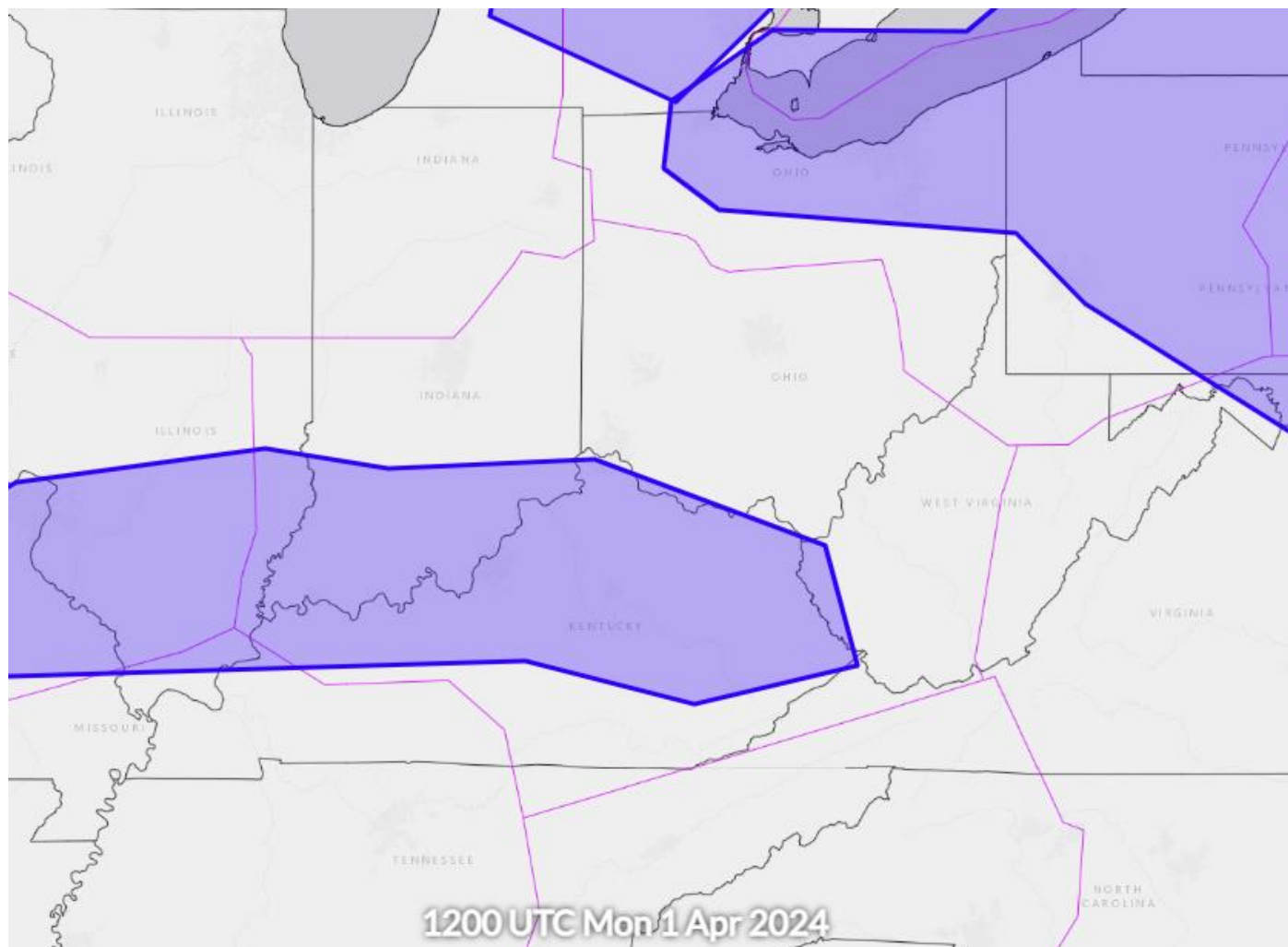
HMV TO HNN TO CVG TO FWA

MOD TURB BTN FL240 AND FL410. CONDS CONTG BYD 15Z ENDG 15-18Z.



ZULU

The CWSU could not find the associated text bulleting with AIRMET ZULU over southern IN and northern KY. But the graphic below was valid from 12Z-15Z from the FRZVL (which varied from 110-130) up to FL250.



SIGMETS: NONE

CONVECTIVE SIGMETS: NONE

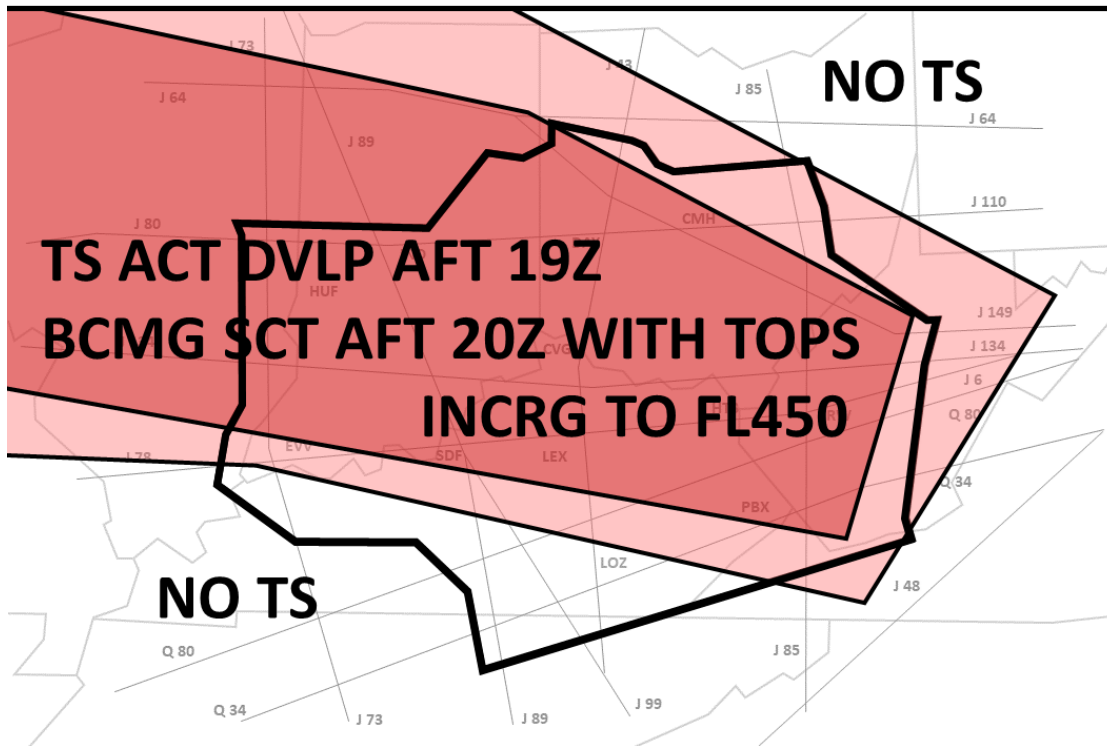
ZID CWSU Products:

CWA: NONE

MIS: NONE

Forecast Charts:

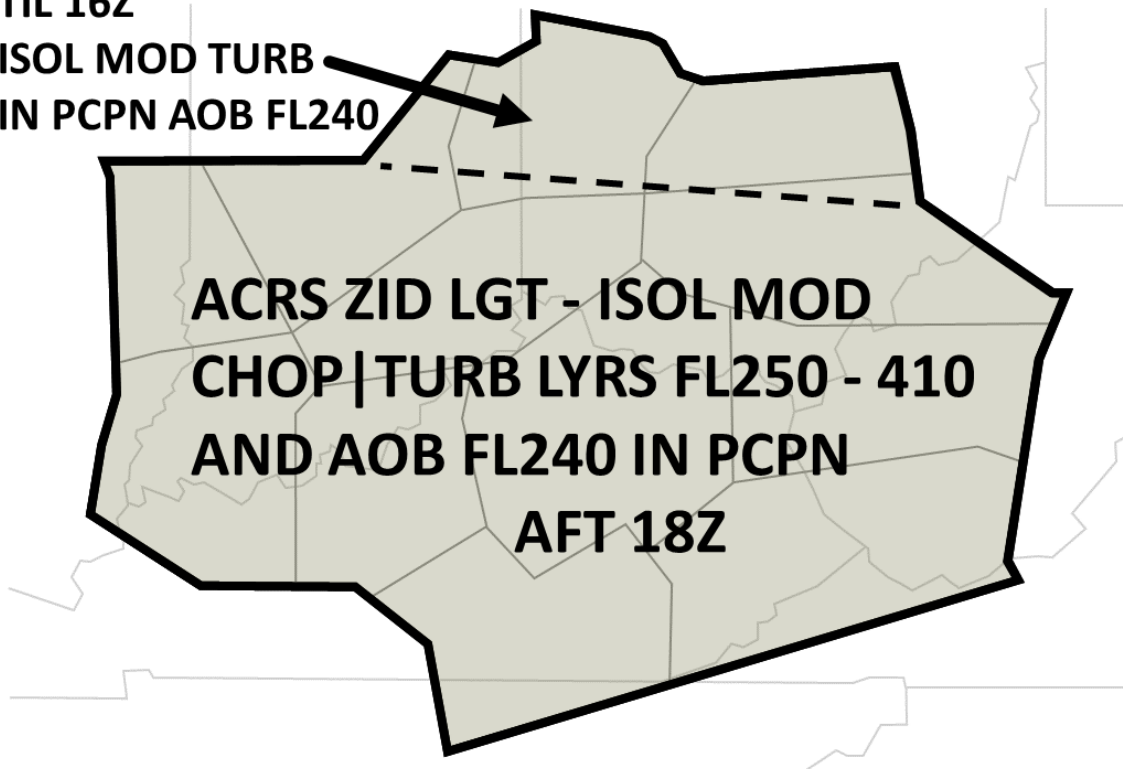
THUNDERSTORM FCST – VALID TIL 00Z APR 02
TS IMPLY MOD - GTR ICE|TURB|WND SHEAR|5000-5



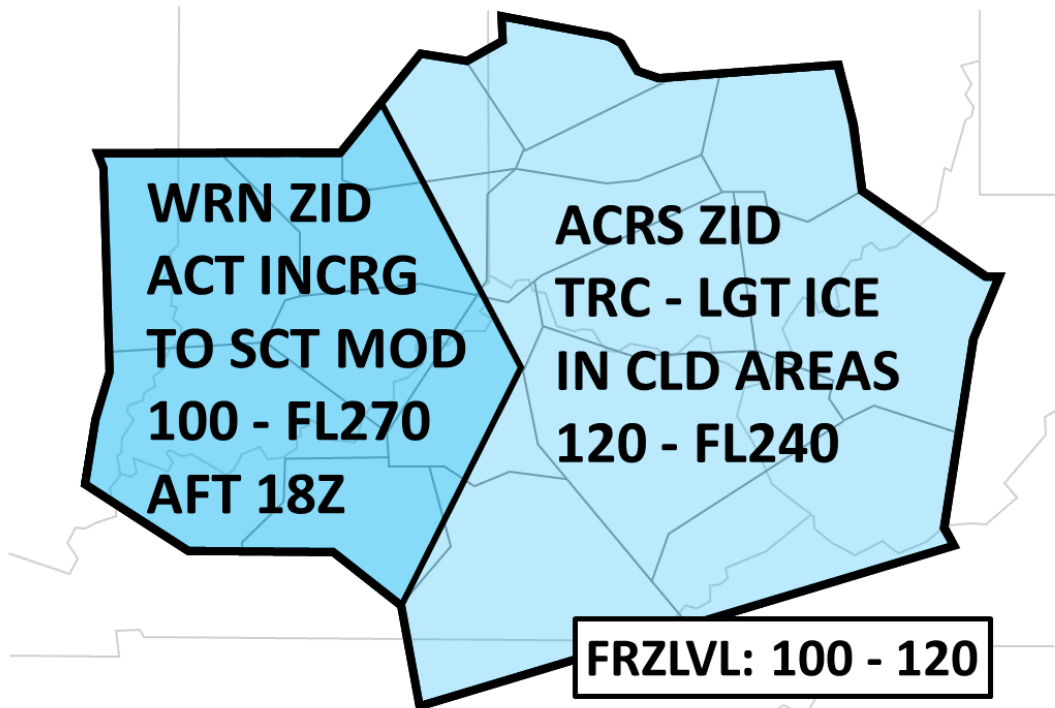
TURBULENCE PIREP SOLICITATION
VALID TIL 00Z TUE | APR 02

TIL 16Z

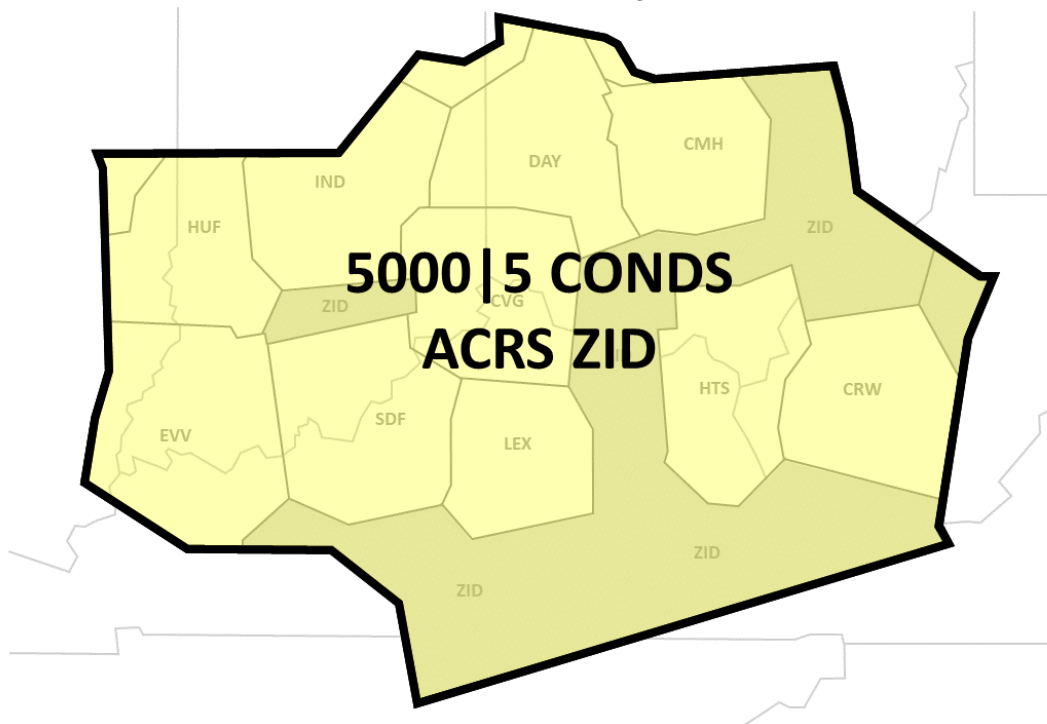
ISOL MOD TURB
IN PCPN AOB FL240



ICING PIREP SOLICITATION
VALID TIL 00Z TUE | APR 02

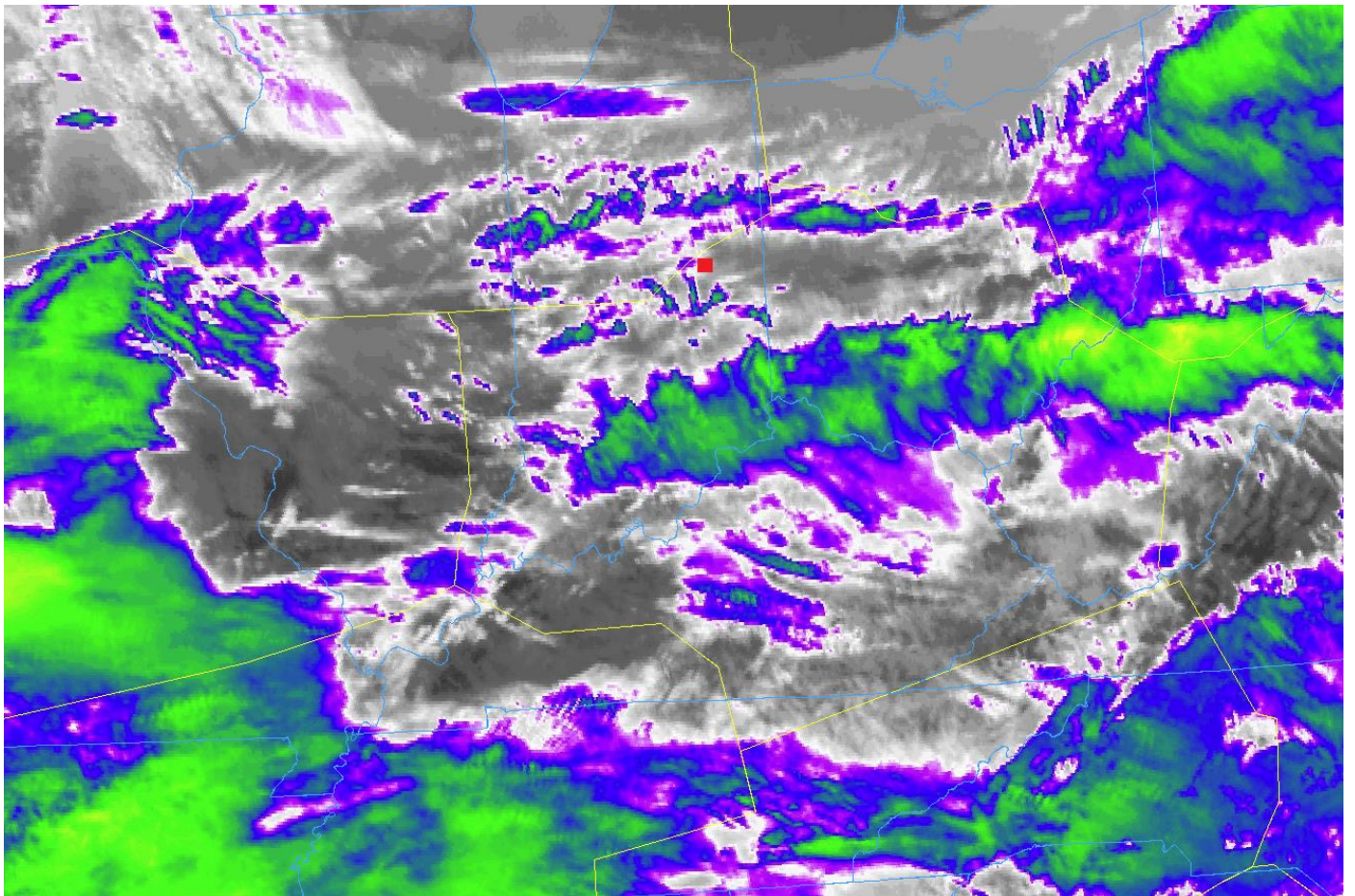
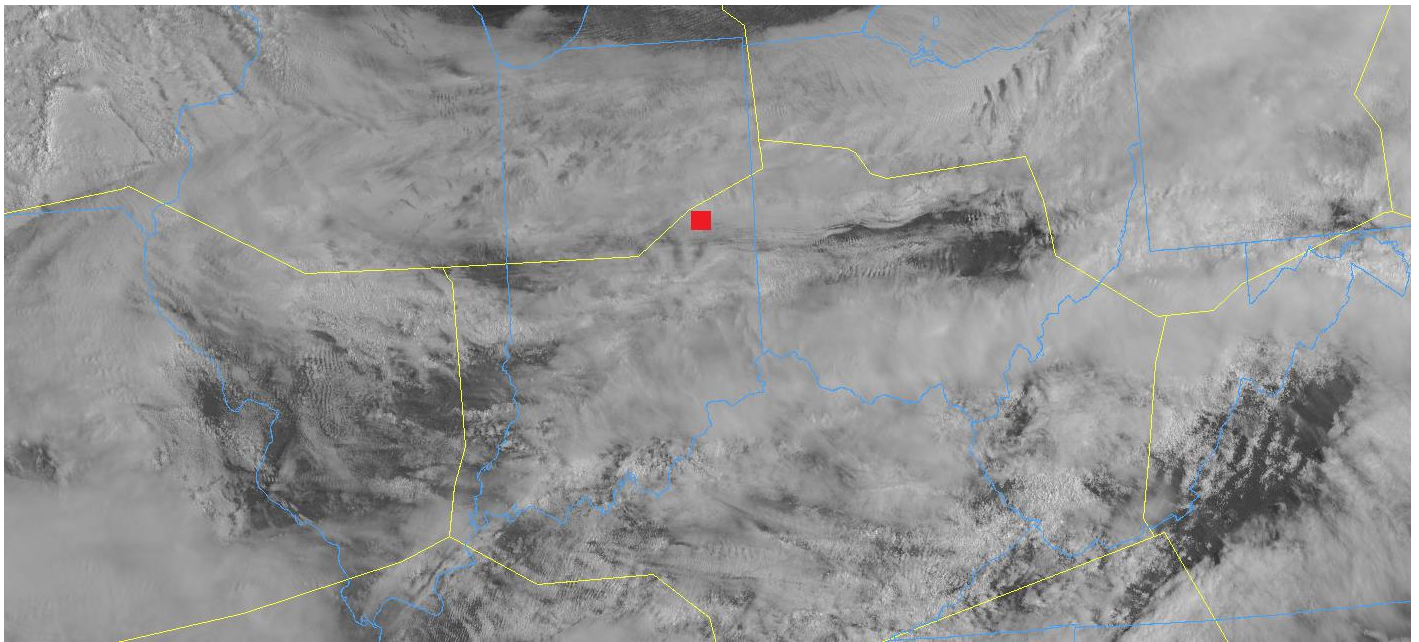


5000|5 PIREP SOLICITATION
VALID TIL 00Z TUE | APR 02



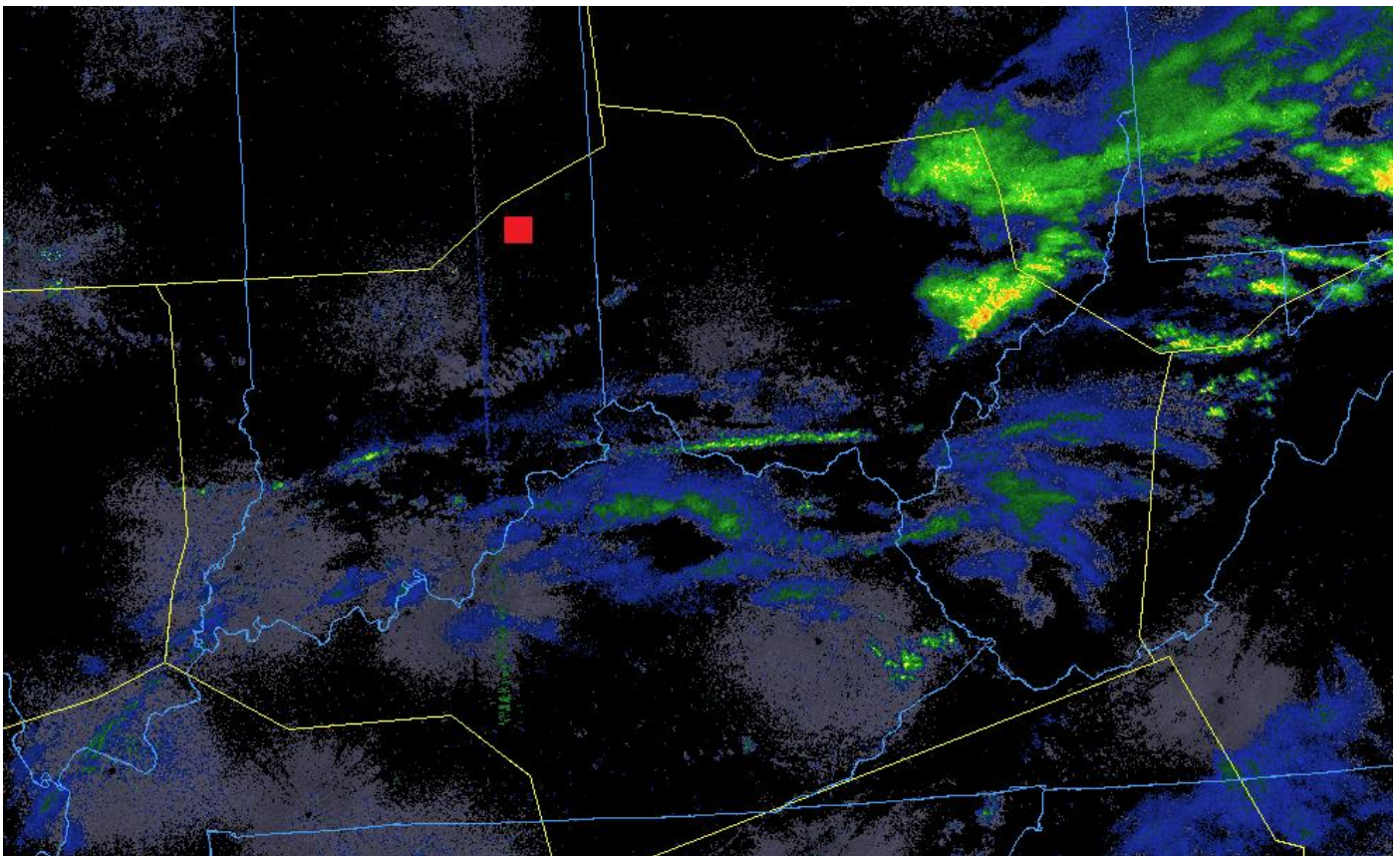
Satellite Imagery (red dot indicated accident location)

Visible (top) and infrared (bottom) satellite imagery indicated multiple layers of cloud over the accident site.



Radar Imagery (red dot indicates accident site).

There was no precipitation falling at or near the accident site.



DAILY RECORD OF FACILITY OPERATION				PAGE NO Page 1 of 2
				DATE Apr 1, 2024
				CHECKED BY AIR TRAFFIC MANAGER Anthony Marchese
LOCATION Indianapolis, IN		IDENTIFICATION IND	TYPE FACILITY ATCT	OPERATING POSITION ALL
UTC TIME	REMARKS			
0400	H. STOUDT ON. RY23L/R IN USE. WCLC. SECON LEVEL YELLOW IN EFFECT. LUAW ON 23L @ C2/D2 AND 23R @ A2/B2 SUSPENDED. TWR PROVIDING VISUAL SEPARATION IAW SOP. Emergency push button notification system to advise emergency personnel of emergency runway OTS. Equipment belongs to IAA; Airport Authority advised.: RWY 14/32 CLSD PER PHASE 2 CONSTRUCTION. RWY 23L approach lights OTS per NOTAM in conjunction with the new phase of airport construction. Scheduled return to service is 5/31/24 at 2359z. FREQUENCY 135.45 OTM PER OCC. -- HS			
0430	J. ELLINGWOOD ON -- ZW			
0533	J. LISTER ON. -- JL			
0630	RWY 5L/R IN USE. -- JL			
0830	H. STOUDT ON. -- HS			
0930	J. ELLINGWOOD ON. -- ZW			
0950	J. MCKINNEY ON. -- ZW			
1008	J. BOYER ON. -- JT			
1100	RY 5R / 23L CLOSED. ALL ASSOCIATED EQUIPMENT OTS. -- JT			
1202	M. GOODSPEED ON. -- GG			
1206	WCLC. -- GG			
1228	TOWER IS NOT PROVIDING VISUAL SEPARATION. -- GG			
1242	RWY 23L/05R OPEN WITH ALL ASSOCIATED EQUIPMENT. -- GG			
E 1351	BAK SHOUTLINE OTS. BAK WILL USE X-5729 FOR COORDINATION UFN. -- GG			
1504	MIE TOWER ADVISED N8438B WAS INVOLVED IN A SINGLE AIRCRAFT ACCIDENT. MOR PENDING. -- GG			
M 1523	IND-M-2024/04/01-0002 -- N8438B -- GG			
M 1801	IND-M-2024/04/01-0003 -- CY0662 -- GG			
1848	C. DACOSTA ON. -- CG			
1928	RWY 23L/R IN USE. -- CG			
2000	WCLC. -- CG			
2038	RWY 5L/R IN USE. -- CG			
I CERTIFY that entries above are correct, that all scheduled operations have been accomplished except as noted, and that all abnormal occurrences and conditions have been recorded.		SIGNATURES(S) OF WATCH SUPERVISOR(S)		

FAA Form 7230-4

DAILY RECORD OF FACILITY OPERATION				PAGE NO Page 2 of 2
				DATE Apr 1, 2024
LOCATION Indianapolis, IN	IDENTIFICATION IND	TYPE FACILITY ATCT	OPERATING POSITION ALL	CHECKED BY AIR TRAFFIC MANAGER Anthony Marchese
UTC TIME	REMARKS			
2138	MID FLOW: RY5L/R CONFIGURATION. 36 RATE, 15MIT 0/SNKPT, 10MIT 0/GIIBS. -- CG			
2241	TOWER PROVIDING VISUAL SEPARATION IAW SOP. -- CG			
2349	T. HILTON ON. -- TD			
0007	RWY 23L/R IN USE. -- TD			
0044	C. FERRO ON. -- CD			
0107	C. DACOSTA ON. -- CG			
M 0117	IND-M-2024/04/01-0004 -- FFT3655 -- CG			
0130	TOWER TURNING JETS H140 TO 320 CLIMBING TO 5000FT FOR WEATHER. -- JT			
0135	J. FRANKLIN ON. -- CG			
0226	J. BOYER ON. -- JT			
0357	TOWER RETURNED TO NORMAL DEPARTURE HEADINGS. -- JT			
0359	COB. -- JT			
I CERTIFY that entries above are correct, that all scheduled operations have been accomplished except as noted, and that all abnormal occurrences and conditions have been recorded.		SIGNATURES(S) OF WATCH SUPERVISOR(S)		

FAA Form 7230-4

POSITION LOG

(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) POS	(4) DATE		
IND	AD	DI	04/01/2024		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
0400		1008		DRE	DR
1009	OG	1102	C		
1103	JT	1200	S		
1201	OG	1258	C		
1259	GG	1337	S		
1338	TH	1411	C		
1412	LC	1447	C		
1448	GG	1453	S		
1454	SS	1605	C		
1606	MY	1625	C		
1626	SS	1702	C		
1703	JW	1737	C		
1738	SS	1757	C		
1758	TD	1830	C		

CODE:

C - ATCS/ATA

S - Supervisor/Staff Spec

T - Trainee/Developmental

M - Trainee/Developmental Monitoring

R - Trainee/Developmental Certification/

Evaluation

FAA Form 7230-10 (6-94) NSN: 0052-00-024-6102 Electronic Version (OmniForm)

FOR OFFICIAL USE ONLY Public Availability to be determined under 5 U.S.C. 552

POSITION LOG

[illegible]

CODE:

C - ATCS/ATA

M - Trainee/Developmental Monitoring

S - Supervisor/Staff Spec

R - Trainee/Developmental Certification/

T - Trainee/Developmental

Evaluation

FAA Form 7230-10 (6-94)

NSN: 0052-00-024-6102

Electronic Version (OmniForm)

FOR OFFICIAL USE ONLY Public Availability to be determined under 5 U.S.C. 552

POSITION LOG

(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) POS	(4) DATE		
IND	CD	CD	04/01/2024		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
0400		1040		GC	GC
1041	HT	1057	C		
1058	PS	1059	C		
1100	PS	1200	C		
1201	SI	1244	C		
1245	PS	1331	C		
1332	TY	1415	C		
1416	PS	1530	C		
1531	SI	1559	C		
1600	PS	1659	C		
1700	AK	1739	C		
1740	PS	1824	C		
1825	AK	1927	C		
1928	MT	2014	C		

CODE:

C - ATCS/ATA

S - Supervisor/Staff Spec

T - Trainee/Developmental

M - Trainee/Developmental Monitoring

R - Trainee/Developmental Certification/ Evaluation

FAA Form 7230-10 (6-94) NSN: 0052-00-024-6102 Electronic Version (OmniForm)

FOR OFFICIAL USE ONLY Public Availability to be determined under 5 U.S.C. 552

POSITION LOG

[illegible]

FAA Form 7230-10 (6-94) NSN: 0052-00-024-6102 Electronic Version (OmniForm)
FOR OFFICIAL USE ONLY Public Availability to be determined under 5 U.S.C. 552

POSITION LOG

(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) POS	(4) DATE		
IND	CS	SC	04/01/2024		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
0400	ZW	0532	C		
0533	JL	0829	C		
0830	HS	0959	C		
1000	TY	1059	C		
1100	HT	1109	C		
1110	JW	1201	C		
1202	HT	1301	C		
1302	JT	1445	S		
1446	TH	1507	C		
1508	GM	1630	C		
1631	JT	1729	S		
1730	RE	1803	C		
1804	MT	1843	C		
1844	RE	2008	C		

CODE:
C - ATCS/ATA
S - Supervisor/Staff Spec
T - Trainee/Developmental
M - Trainee/Developmental Monitoring
R - Trainee/Developmental Certification/
Evaluation

FAA Form 7230-10 (6-94) NSN: 0052-00-024-6102 Electronic Version (OmniForm)

FOR OFFICIAL USE ONLY Public Availability to be determined under 5 U.S.C. 552

POSITION LOG					
(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) POS	(4) DATE		
IND	CS	SC	04/01/2024		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
2009	LY	2138	C		
2139	MT	2231	C		
2232	RN	2306	S		
2307	MT	2319	C		
2320	RE	0017	C		
0018	LY	0132	C		
0133	MG	0227	C		
0228	HS	0247	C		
0248	MG	0359	C		

CODE:

C - ATCS/ATA
S - Supervisor/Staff Spec
T - Trainee/Developmental

M - Trainee/Developmental Monitoring
R - Trainee/Developmental Certification/
Evaluation

POSITION LOG

(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) POS	(4) DATE		
IND	DRE	DR	04/01/2024		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
0400	HS	0424	C		
0425		0929		LCE	LC
0930	ZW	0949	C		
0950	MY	1008	C		
1009	MY	1103	C		
1104	GM	1200	C		
1201	GE	1343	T		
1201	MY	1343	C		
1344	OG	1447	C		
1448	LC	1501	C		
1502	JW	1625	C		
1626	MY	1700	C		
1701	MX	1749	C		
1750	CD	1759	C		

CODE:
C - ATCS/ATA
S - Supervisor/Staff Spec
T - Trainee/Developmental
M - Trainee/Developmental Monitoring
R - Trainee/Developmental Certification/
Evaluation

FAA Form 7230-10 (6-94) NSN: 0052-00-024-6102 Electronic Version (OmniForm)

FOR OFFICIAL USE ONLY Public Availability to be determined under 5 U.S.C. 552

POSITION LOG					
(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) POS	(4) DATE		
IND	DRE	DR	04/01/2024		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
1800	CD	1822	C		
1823	TH	1922	C		
1923	TD	1959	C		
2000	MX	2051	C		
2052	CD	2141	C		
2142	MX	2231	C		
2232	TD	2309	C		
2310	MX	0026	C		
0027	CG	0106	S		
0107	CD	0128	C		
0129	HD	0227	C		
0228	ZW	0359	C		

CODE:

C - ATCS/ATA
S - Supervisor/Staff Spec
T - Trainee/Developmental

M - Trainee/Developmental Monitoring
R - Trainee/Developmental Certification/
Evaluation

POSITION LOG

[illegible]

FAA Form 7230-10 (6-94) NSN: 0052-00-024-6102 Electronic Version (OmniForm)
FOR OFFICIAL USE ONLY Public Availability to be determined under 5 U.S.C. 552

POSITION LOG

[illegible]

FAA Form 7230-10 (6-94) NSN: 0052-00-024-6102 Electronic Version (OmniForm)

FOR OFFICIAL USE ONLY Public Availability to be determined under 5 U.S.C. 552

POSITION LOG

[illegible]

FAA Form 7230-10 (6-94) NSN: 0052-00-024-6102 Electronic Version (OmniForm)
FOR OFFICIAL USE ONLY Public Availability to be determined under 5 U.S.C. 552

[illegible]

FAA Form 7230-10 (6-94) NSN: 0052-00-024-6102 Electronic Version (OmniForm)
FOR OFFICIAL USE ONLY Public Availability to be determined under 5 U.S.C. 552

POSITION LOG

(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) POS	(4) DATE		
IND	FRB	AR	04/01/2024		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
0400		1252		DRE	DR
1253	GM	1428	C		
1253	SS	1428	T		
1429	GE	1533	T		
1429	MY	1533	C		
1534	LC	1637	C		
1638	TH	1720	C		
1721	LC	1822	C		
1823	JW	1859	C		
1900	JW	1908	C		
1909	CD	1959	C		
2000	JW	2051	C		
2052	TD	2141	C		
2142	LC	2232	C		

CODE:

C - ATCS/ATA

S - Supervisor/Staff Spec

T - Trainee/Developmental

M - Trainee/Developmental Monitoring

R - Trainee/Developmental Certification/
Evaluation

FAA Form 7230-10 (6-94) NSN: 0052-00-024-6102 Electronic Version (OmniForm)

FOR OFFICIAL USE ONLY Public Availability to be determined under 5 U.S.C. 552

POSITION LOG

[illegible]

FAA Form 7230-10 (6-94) NSN: 0052-00-024-6102 Electronic Version (OmniForm)

FOR OFFICIAL USE ONLY Public Availability to be determined under 5 U.S.C. 552

POSITION LOG

[illegible]

FAA Form 7230-10 (6-94) NSN: 0052-00-024-6102 Electronic Version (OmniForm)
FOR OFFICIAL USE ONLY Public Availability to be determined under 5 U.S.C. 552

POSITION LOG

(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) POS	(4) DATE		
IND	GC	GC	04/01/2024		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
0400		1006		LCW	LC
1007	TY	1059	C		
1100	HT	1109	C		
1110	JW	1201	C		
1202	HT	1301	C		
1302	HT	1331	C		
1332	SI	1505	C		
1506	TY	1646	C		
1647	HT	1746	C		
1747	CF	1833	C		
1834	LY	1924	C		
1925	RN	2058	S		
2059	CF	2233	C		
2234	MT	2306	C		

CODE:

C - ATCS/ATA

S - Supervisor/Staff Spec

T - Trainee/Developmental

M - Trainee/Developmental Monitoring

R - Trainee/Developmental Certification/ Evaluation

FAA Form 7230-10 (6-94) NSN: 0052-00-024-6102 Electronic Version (OmniForm)

FOR OFFICIAL USE ONLY Public Availability to be determined under 5 U.S.C. 552

POSITION LOG

(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) POS	(4) DATE		
IND	LCE	LC	04/01/2024		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
0400	ZW	0532	C		
0533	JL	0829	C		
0830	HS	0959	C		
1000	TY	1006	C		
1007	SI	1059	C		
1100	SS	1205	C		
1206	TY	1246	C		
1247	JW	1420	C		
1421	HT	1559	C		
1600	SI	1713	C		
1714	GM	1804	C		
1805	RN	1915	S		
1916	CF	2017	C		
2018	MT	2052	C		

CODE:

C - ATCS/ATA

S - Supervisor/Staff Spec

T - Trainee/Developmental

M - Trainee/Developmental Monitoring

R - Trainee/Developmental Certification/ Evaluation

FAA Form 7230-10 (6-94) NSN: 0052-00-024-6102 Electronic Version (OmniForm)

FOR OFFICIAL USE ONLY Public Availability to be determined under 5 U.S.C. 552

POSITION LOG

(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) POS	(4) DATE		
IND	LCE	LC	04/01/2024		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
2053	RE	2229	C		
2230	LY	2318	C		
2319	CF	0001	C		
0002	MT	0017	C		
0018	LY	0033	C		
0034	CF	0127	C		
0128	MG	0132	C		
0133	MG	0226	C		
0227	HS	0227	C		
0228	HS	0247	C		
0248	HS	0359	C		

CODE:

C - ATCS/ATA

M - Trainee/Developmental Monitoring

S - Supervisor/Staff Spec

R - Trainee/Developmental Certification/

T - Trainee/Developmental

Evaluation

FAA Form 7230-10 (6-94)

NSN: 0052-00-024-6102

Electronic Version (OmniForm)

FOR OFFICIAL USE ONLY Public Availability to be determined under 5 U.S.C. 552

POSITION LOG

(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) POS	(4) DATE		
IND	OSIC	SI	04/01/2024		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
0400		0359		TS	SI
0400		0359		TS	SI
0400		0359		TS	SI

FAA Form 7230-10 (6-94) NSN: 0052-00-024-6102 Electronic Version (OmniForm)

FOR OFFICIAL USE ONLY Public Availability to be determined under 5 U.S.C. 552

POSITION LOG

[illegible]

FAA Form 7230-10 (6-94) NSN: 0052-00-024-6102 Electronic Version (OmniForm)

FOR OFFICIAL USE ONLY Public Availability to be determined under 5 U.S.C. 552

[illegible]

FAA Form 7230-10 (6-94) NSN: 0052-00-024-6102 Electronic Version (OmniForm)

FOR OFFICIAL USE ONLY Public Availability to be determined under 5 U.S.C. 552

[illegible]

FAA Form 7230-10 (6-94) NSN: 0052-00-024-6102 Electronic Version (OmniForm)

FOR OFFICIAL USE ONLY Public Availability to be determined under 5 U.S.C. 552

POSITION LOG

(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) POS	(4) DATE		
IND	TS	SI	04/01/2024		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
0400	HS	0430	C		
0431		0929		CS	SC
0930	ZW	0949	C		
0950	MY	1008	C		
1009	JT	1200	S		
1201	GG	1847	S		
1848	CG	2309	S		
2310	LC	2349	C		
2350	TD	0043	C		
0044	CD	0106	C		
0107	CG	0134	S		
0135	JF	0225	C		
0226	JT	0359	S		

CODE:

C - ATCS/ATA

M - Trainee/Developmental Monitoring

S - Supervisor/Staff Spec

R - Trainee/Developmental Certification/

T - Trainee/Developmental

Evaluation

FAA Form 7230-10 (6-94)

NSN: 0052-00-024-6102

Electronic Version (OmniForm)

FOR OFFICIAL USE ONLY Public Availability to be determined under 5 U.S.C. 552

Monday, April 1, 2024		7:00 AM	ZID BRIEFING SHEET		Valid Til: 00Z TUE APR 02	Forecaster: FG																																
AIRMET SIGMET CWA: AIRMETS TANGO (ACRS ZID), ZULU (ACRS ZID), SIERRA (NRN 1/2 ZID), MTN OBSCN (SE ZID). CONV SIGMETS AND CWA ISSUED AS REQUIRED.																																						
WIND: VRB 03KT - 12KT DUE TO STATIONARY FRONT IN ZID		JET LEVEL WINDS VALID 12Z MON APR 01		TURBULENCE PIREP SOLICITATION VALID TIL 00Z TUE APR 02																																		
PCPN: SHRA ACT N-CNTRL/NE ZID BCMG AREAS AFT 18Z																																						
WEATHER FREIGHTER INBOUNDS TONIGHT (03Z - 07Z)																																						
<table border="1"> <thead> <tr> <th></th> <th>SDF</th> <th>IND</th> <th>MEM</th> </tr> </thead> <tbody> <tr> <td>IFR CIG</td> <td></td> <td></td> <td></td> </tr> <tr> <td>IFR VIS</td> <td></td> <td></td> <td></td> </tr> <tr> <td>WIND</td> <td></td> <td></td> <td></td> </tr> <tr> <td>WX</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>								SDF	IND	MEM	IFR CIG				IFR VIS				WIND				WX															
	SDF						IND	MEM																														
IFR CIG																																						
IFR VIS																																						
WIND																																						
WX																																						
OTHER INFO:																																						
5000 5 PIREP SOLICITATION VALID TIL 00Z TUE APR 02 		ICING PIREP SOLICITATION VALID TIL 00Z TUE APR 02 		THUNDERSTORM FCST - VALID TIL 00Z APR 02 TS IMPLY MOD - GTR ICE TURB WND SHEAR 5000-5 																																		
ALTIMETERS VALID TIL 00Z TUE APR 02 		ZID TMU ... SOC AND OM INFORMATION <table border="1"> <thead> <tr> <th colspan="2">METERING: DTW ☐ ATL ☐ CLT ☐</th> <th colspan="2">ACTIVE PLANNED SPECIAL USE AREAS</th> </tr> </thead> <tbody> <tr> <td>GDPS: _____</td> <td>GRND STOPS: _____</td> <td>☐ R3401 RACER</td> <td>☐ BUCKEYE</td> </tr> <tr> <td>SWAPS TMIS: _____</td> <td></td> <td>☐ R3403 JPG</td> <td>☐ AR 315 455</td> </tr> <tr> <td>MISC TMU INFO: _____</td> <td></td> <td>☐ R7 FT. KNOX</td> <td>☐ OTHER: _____</td> </tr> <tr> <td colspan="2"></td> <td>☐ R4 CRANE</td> <td></td> </tr> <tr> <td colspan="2">SOC NOTES: _____</td> <td colspan="2">SPECIAL ACT: _____ ELTS: _____</td> </tr> <tr> <td colspan="2"></td> <td colspan="2">OMIC NOTES: _____</td> </tr> <tr> <td colspan="2"></td> <td colspan="2">TRAFFIC COUNT: _____</td> </tr> </tbody> </table>					METERING: DTW ☐ ATL ☐ CLT ☐		ACTIVE PLANNED SPECIAL USE AREAS		GDPS: _____	GRND STOPS: _____	☐ R3401 RACER	☐ BUCKEYE	SWAPS TMIS: _____		☐ R3403 JPG	☐ AR 315 455	MISC TMU INFO: _____		☐ R7 FT. KNOX	☐ OTHER: _____			☐ R4 CRANE		SOC NOTES: _____		SPECIAL ACT: _____ ELTS: _____				OMIC NOTES: _____				TRAFFIC COUNT: _____	
METERING: DTW ☐ ATL ☐ CLT ☐		ACTIVE PLANNED SPECIAL USE AREAS																																				
GDPS: _____	GRND STOPS: _____	☐ R3401 RACER	☐ BUCKEYE																																			
SWAPS TMIS: _____		☐ R3403 JPG	☐ AR 315 455																																			
MISC TMU INFO: _____		☐ R7 FT. KNOX	☐ OTHER: _____																																			
		☐ R4 CRANE																																				
SOC NOTES: _____		SPECIAL ACT: _____ ELTS: _____																																				
		OMIC NOTES: _____																																				
		TRAFFIC COUNT: _____																																				

<https://ksn2.faa.gov/faq/CSAT/Facilities%20CSA%20%20Terminal/IND/ACCIDENT/...> 4/4/2024

PRE-DUTY WX DAILY BRIEFING LOG

Date: April 1, 2024

Shift	Controller / Initial	Controller / Initial
<u>Night</u>	JL [redacted] HS [redacted]	Zu [redacted]
<u>Day</u>	JT [redacted] OG [redacted] SL [redacted] TY [redacted] MY [redacted] GE [redacted] TH [redacted]	GG [redacted] HT [redacted] JW [redacted] GM [redacted] PS [redacted] SS [redacted]
<u>Even</u>	LC [redacted] RW RE MT NS MX	AK CH CD TD LY CF

UAUS10 KAIS 011504
IND UA /OV VHP180010/TM 1503/FL019/TP E175/SK 023OVCUNKN =

UAUS10 KAIS 011403
IND UA /OV IND/TM 1403/FL008/TP CRJ9/SK 017BKNUKN/RM DURGD =

UAUS10 KAIS 011401
IND UA /OV IND/TM 1400/FL070/TP P28B/SK 024OVC070 =

UAUS10 KAIS 011320
IND UA /OV VHP160009/TM 1313/FL020/TP A20N/SK 020BKN047 =

UAUS10 KAIS 011315
IND UA /OV VHP160010/TM 1310/FLDURD/TP A20N/SK UNKNBKN047 =

From: [Hillenburg, Randy J \(FAA\)](#)
To: [Coiro, Anthony W \(FAA\)](#); [Ratliff, Roland \(FAA\)](#); [Addington, Uriah \(FAA\)](#); [Marchese, Anthony R \(FAA\)](#)
Cc: [Wittmayer, Mark D \(FAA\)](#); [Halderman, Clayton D \(FAA\)](#)
Subject: MIE Accident PIREPS Entered into the IND ATCT IDS
Date: Monday, April 1, 2024 11:47:52 AM

PIREPS Entered into the IND ATCT IDS

1308z IND DURC E75S 023OVCUNKN
1313z VHP160009 020 A20N 020BKN047
1400z IND P28B 024OVC070 PIREP From the Accident Aircraft
1403z IND 017BKNUKN CRJ9 DURGD

PIREPS after the Accident:

1503z VHP180010 019 E75S 023OVCUNKN
1527z VHP060016 BE40 048 UNKNBKN050 DURD

[REDACTED]
District Support Manager for Training
Indianapolis District
[REDACTED]
[REDACTED]
[REDACTED]



Flight Progress Strip (s)
 FPS Indianapolis ATCT April 1, 2024 UTC

N8438B	4543	KBMG KMIE	KBMG KMIE			
I/P28B/G	P1330		20 30	120.65	W	✓ NT
391	50		POB		RAV	14

24-001-IND
 N8438B

System Service Review

IND-S-2024/04/01-0001

A1. FAC ID			A2. Date UTC (mm/dd/yyyy)						A3. Start Time UTC				A4. Emd Time UTC				A5. Position		
I	N	D	0	4	0	1	2	0	2	4	1	4	2	5	1	4	2	8	DRE
A6. Aircraft #1										A7. Aircraft #2									
Aircraft ID			Aircraft Type/Suffix			IFR/VFR			Aircraft ID			Aircraft Type/Suffix			IFR/VFR				
N8438B			P28B			IFR													
Training																			
1. Were any training issues identified? ☐ Yes ☒ No																			
Weather																			
1. What were the prevailing weather conditions? ☒ IFR ☐ VFR ☐ Other																			
2. Was any pertinent precipitation depicted on the radar? ☐ Yes ☒ No																			
3. Did LLWAS alert? ☐ Yes ☒ No ☐ N/A																			
4. Were weather phenomena a factor? ☐ Yes ☒ No																			
5. Were any SIGMETs or PIREPs in effect? ☒ Yes ☐ No If yes, explain No SIGMETs for IND. PIREPS were in effect due to prevailing weather conditions and IND solicited and received multiple PIREPS. (See attached.)																			
Efficiency																			
1. Were any efficiency issues identified? ☐ Yes ☒ No																			
Airspace/Airport																			
1. Were any airspace/airport issues identified? ☐ Yes ☒ No																			
Procedures																			
1. Were any procedural issues identified? ☐ Yes ☒ No																			
Directives																			
1. Were any directive issues identified? ☐ Yes ☒ No																			

System Service Review
IND-S-2024/04/01-0001

Equipment	
1. Were any equipment issues identified? ☐ Yes ☒ No	
Customer Feedback	
1. Was there customer feedback regarding the operation during this review session? ☐ Yes ☒ No	
Resource Management	
1. Were any resource management issues identified? ☐ Yes ☒ No	
Individual Performance	
1. Was any notable Individual performance identified? (Exemplary and/or needing improvement) ☒ Yes ☐ No	
	Position DRE
Explanation DRE controller verified all information with the pilot before conducting the approach. The controller gave a legal turn on for the current weather conditions and transferred communications to the tower at an appropriate time. DRE was proactive inquiring as to the status of N8438B when radar contact was lost and immediately notified the OS of the situation when they became aware that there was a possible issue.	
	Position TS
Explanation The OS on duty was proactive when they became aware that there was an issue with N8438B. They immediately reached out to MIE tower to get details of the issue and when they were told the aircraft had crashed notified all appropriate people and FAA units.	
QC Findings	
SSR was conducted to review the services provided by IND approach prior to an aircraft accident involving N8438B. The weather was IMC throughout IND approach airspace and it was found that IND solicited multiple PIREPS throughout the airspace including a PIREP received from the aircraft involved in the accident. It was found that the radar service provided by IND approach met all requirements for aircraft conducting an IFR approach into a satellite airport. When IND approach was made aware of the aircraft accident it was found that the OS took quick action to verify details with MIE tower and forward that information to the appropriate units within the FAA. No corrective action required.	

System Service Review
IND-S-2024/04/01-0001

Review Team	
	Joseph Addington Kevin Wullschleger Clayton Halderman Christopher Dacosta Jacob Blink Cody Heckert