



NATIONAL FLIGHT DATA DIGEST

Aeronautical Information Services

Toll Free 1-866-295-8236

Tuesday

NO. 161

08/20/2024

NAVAID/COM

INDIANA	NFDD 161 - 1	08/20/2024
AUBURN - DE KALB COUNTY(GWB)		
AWOS-3P	GWB	
LATITUDE	41-18-22.08 N	MODIFIED
LONGITUDE	085-03-13.0 W	MODIFIED
ELEVATION	872	MODIFIED
TYPE	AWOS-3P	NEW
TYPE	AWOS-3	REPLACED

MONTANA	NFDD 161 - 2	08/20/2024
ANACONDA - BOWMAN FLD(3U3)		
AWOS-3PT	3U3	
LATITUDE	46-09-05.85 N	MODIFIED
LONGITUDE	112-52-05.81 W	RECAP
ELEVATION	5018	MODIFIED
TYPE	AWOS-AV	REPLACED
TYPE	AWOS-3PT	NEW
FREQUENCY	124.175	MODIFIED

NAVAIDS

ALABAMA	NFDD 161 - 1	08/20/2024
EUFAULA		
EUFAULA VORTAC		
IDENT	EUF	
LAT	31-57-00.9028 N	
LONG	085-07-49.7262 W	
RMK TACAN AZM OTS INDEFLY.		ADDED

AIR TRAFFIC CONTROL TOWERS

INDIANA	NFDD 161 - 1	08/20/2024
JEFFERSONVILLE		
CLARK RGNL-NON-ATCT		
IDENT	JVY	
FREQUENCIES		
APCH/DEP CALL	LOUISVILLE	
FREQUENCY	132.075	DELETED
FREQUENCY USE	CHERI STAR	DELETED

APCH/DEP CALL	LOUISVILLE	
FREQUENCY	327.0	DELETED
FREQUENCY USE	CHERI STAR	DELETED

APCH/DEP CALL	LOUISVILLE	
FREQUENCY	132.075	DELETED
FREQUENCY USE	DARBY STAR	DELETED

APCH/DEP CALL	LOUISVILLE	
FREQUENCY	327.0	DELETED
FREQUENCY USE	DARBY STAR	DELETED

KENTUCKY	NFDD 161 - 2	08/20/2024
FORT KNOX		

GODMAN AAF-ATCT	
IDENT	FTK

FREQUENCIES

APCH/DEP CALL	LOUISVILLE	
FREQUENCY	132.075	DELETED
FREQUENCY USE	CHERI STAR	DELETED

APCH/DEP CALL	LOUISVILLE	
FREQUENCY	327.0	DELETED
FREQUENCY USE	CHERI STAR	DELETED

KENTUCKY	NFDD 161 - 3	08/20/2024
LOUISVILLE		

LOUISVILLE MUHAMMAD ALI INTL-ATCT-TRACON	
IDENT	SDF

FREQUENCIES

FREQUENCY	132.075	
FREQUENCY USE	CHERI STAR	DELETED

FREQUENCY	132.075	
FREQUENCY USE	DARBY STAR	DELETED

FREQUENCY	327.0	
FREQUENCY USE	CHERI STAR	DELETED

FREQUENCY	327.0	
FREQUENCY USE	DARBY STAR	DELETED

KENTUCKY	NFDD 161 - 4	08/20/2024
LOUISVILLE		

BOWMAN FLD-ATCT	
IDENT	LOU

FREQUENCIES

APCH/DEP CALL	LOUISVILLE
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FREQUENCY	132.075	DELETED
FREQUENCY USE	CHERI STAR	DELETED
APCH/DEP CALL	LOUISVILLE	
FREQUENCY	327.0	DELETED
FREQUENCY USE	CHERI STAR	DELETED
APCH/DEP CALL	LOUISVILLE	
FREQUENCY	132.075	DELETED
FREQUENCY USE	DARBY STAR	DELETED
APCH/DEP CALL	LOUISVILLE	
FREQUENCY	327.0	DELETED
FREQUENCY USE	DARBY STAR	DELETED

AIRPORT

ARIZONA		NFDD 161 - 1	08/20/2024
TONOPAH			
ADC AIRPORT		(0AZ1)	00810.3A PRIVATE
LATITUDE -	33-23-44.3651 N	LONGITUDE -	113-13-21.0977 W
ARPT NAME	EAGLETAIL		REPLACED
ARPT NAME	ADC		NEW
RMK	RWY 08 DISP THR 922 FT FM RWY THR, ELEV 1216.1 FT. RWY 26 DISP THR 914 FT FM RWY THR, ELEV 1194.5 FT.		DELETED
IOWA		NFDD 161 - 2	08/20/2024
MILFORD			
FULLER AIRPORT		(4D8)	06173.A
LATITUDE -	43-20-00.218 N	LONGITUDE -	095-09-32.733 W
RWY ID	09/27		
RWY END	09		
CTLG OBSTN	TREES		MODIFIED
RMK	THRESH DSPLCD: RWY 9 APCH SLP 5:1 TO DTHR.		ADDED
RMK	CTLG OBSTN: RWY 27 APCH SLP 15:1 TO DTHR.		ADDED
RWY ID	18/36		
RWY END	18		
CTLG OBSTN	TREE		MODIFIED
KANSAS		NFDD 161 - 3	08/20/2024
DOWNS			
GRIFFITH FLD AIRPORT		(65KS)	06560.67A PRIVATE
LATITUDE -	39-30-24.5907 N	LONGITUDE -	098-35-09.8201 W
ARPT STATUS	ABANDONED		MODIFIED
MICHIGAN		NFDD 161 - 4	08/20/2024
DETROIT/GROSSE ILE			
GROSSE ILE MUNI AIRPORT		(ONZ)	09746.A
LATITUDE -	42-05-56.681 N	LONGITUDE -	083-09-41.256 W

RMK FONE AVBL H24 IN FBO.

DELETED

MICHIGAN
DEXTER
CAKLEBERRY AIRPORT
LATITUDE - 42-25-30.475 N
RMK 75 FT TREES IN PRI SFC, SE EDGE OF RWY, MAY OBST LINE OF SIGHT TO
RWY 24 DTHR.

NFDD 161 - 5 08/20/2024
(2E8) 09754.6A
LONGITUDE - 083-52-06.795 W

DELETED

MISSOURI
CUBA
CUBA MUNI AIRPORT
LATITUDE - 38-04-07.583 N
RMK APT LGT SKED: ACTVT REIL RWY 01 & 19; PAPI RWY 01 & 19; MIRL RWY
01/19 - CTAF.

NFDD 161 - 6 08/20/2024
(UBX) 11667.2A
LONGITUDE - 091-25-43.891 W

MODIFIED

OKLAHOMA
DUNCAN
DUNCAN RGNL HOSPITAL HELIPORT
LATITUDE - 34-31-16.88 N
ARPT ELEV 1140 E
ARPT ELEV DATE 08/15/2024
ARPT ELEV SOURCE ADO
LONGITUDE 097-58-36.8 W
ARPT PSN DATE 08/15/2024
ARPT PSN SOURCE ADO
RMK AIRPORT USE: MEDICAL.
RWY ID H1
LENGTH DATE 08/15/2024
LENGTH SOURCE ADO
RWY END H1
ELEVATION 1140
RWY END ELEV DATE 08/15/2024
RWY END ELEV SOURCE ADO
LATITUDE 34-31-16.88 N
LONGITUDE 097-58-36.8 W
RWY END PSN DATE 08/15/2024
RWY END PSN SOURCE ADO
MKG TYPE - COND BSC - FAIR
RMK RWY END: TLOF DIMENSIONS 40 X 40.
FATO DIMENSIONS 60 X 60.
SAFETY AREA DIMENSIONS 95 X 95.
INGRESS/EGRESS; 090/270 DEGS.

NFDD 161 - 7 08/20/2024
(38OK) 18932.01H PRIVATE
LONGITUDE - 097-58-36.8 W

MODIFIED
ADDED
ADDED
MODIFIED
MODIFIED
MODIFIED
MODIFIED
DELETED

ADDED
ADDED

MODIFIED
ADDED
ADDED
MODIFIED
MODIFIED
MODIFIED
MODIFIED
ADDED
ADDED

OKLAHOMA
FAIRMONT
FAIRMONT FLD AIRPORT
LATITUDE - 36-21-54.85 N
INSPECTOR CODE STATE INSPECTED
FUEL MOGAS
RMK 4 FT SEASONAL CROPS BOTH APCH ENDS RWY 17/35.
RWY ID 17/35
RWY END 17

NFDD 161 - 8 08/20/2024
(1OK) 18963.9A
LONGITUDE - 097-40-04.23 W

MODIFIED
DELETED
MODIFIED

CTLG OBSTN	OTHER	DELETED
RMK CTLG OBSTN: DITCH.		MODIFIED
RMK MKG TYPE - COND: RWY END & MIDPT MKRS.		ADDED
RWY END	35	
CTLG OBSTN	ROAD	ADDED
RMK MKG TYPE - COND: RWY END & MIDPT MKRS.		ADDED

OKLAHOMA	NFDD 161 - 9	08/20/2024
MEDFORD		
MEDFORD MUNI AIRPORT	(O53)	19095.A
LATITUDE - 36-47-26.103 N	LONGITUDE -	097-44-56.39 W
FUEL	100LL	DELETED
RMK FUEL: 100LL: FOR FUEL CALL ARPT ATTENDANT 580-395-3176 OR SHERIFF'S OFFICE 580-395-2356.		DELETED

OKLAHOMA	NFDD 161 - 10	08/20/2024
OPTIMA		
PANHANDLE AIRPORT	(7OK7)	19145.707A PRIVATE
LATITUDE - 36-44-43.18 N	LONGITUDE -	101-22-57.1 W
ARPT ELEV	2993 E	ADDED
ARPT ELEV DATE	08/15/2024	ADDED
ARPT ELEV SOURCE	ADO	ADDED
LATITUDE	36-44-43.18 N	ADDED
LONGITUDE	101-22-57.1 W	ADDED
ARPT PSN DATE	08/15/2024	ADDED
ARPT PSN SOURCE	ADO	ADDED
ARPT NAME	PANHANDLE	ADDED
CITY	OPTIMA	ADDED
DIST AND DRCTN	1 SW	ADDED
ARPT ID	7OK7	ADDED
ARPT SITE NO	19145.707A	ADDED
AIRPORT USE	PRIVATE	ADDED
ARPT STATUS	OPERATIONAL	ADDED
FSS ID	MLC*MC ALESTER	ADDED
FSS TOLL FREE NUMBER	1-800-WX-BRIEF	ADDED
INSPECTOR CODE	NOT INSPECTED	ADDED
AIRSPACE DETERMINATION	CONDL	ADDED
MIN OPERATIONAL NETWORK	NO	ADDED
RWY ID	18/36	
LENGTH	1309	ADDED
LENGTH DATE	08/15/2024	ADDED
LENGTH SOURCE	ADO	ADDED
WIDTH	100	ADDED
SURFACE	TURF-DIRT - FAIR	ADDED
SURF TREATMENT	NONE	ADDED
RWY END	18	
RWY END	18	ADDED
ELEVATION	2993	ADDED
RWY END ELEV DATE	08/15/2024	ADDED
RWY END ELEV SOURCE	ADO	ADDED
LATITUDE	36-44-49.65 N	ADDED
LONGITUDE	101-22-57.1 W	ADDED
RWY END PSN DATE	08/15/2024	ADDED
RWY END PSN SOURCE	ADO	ADDED

MKG TYPE - COND	NONE - POOR	ADDED
RWY END	36	
RWY END	36	ADDED
ELEVATION	2963	ADDED
RWY END ELEV DATE	08/15/2024	ADDED
RWY END ELEV SOURCE	ADO	ADDED
LATITUDE	36-44-36.71 N	ADDED
LONGITUDE	101-22-57.1 W	ADDED
RWY END PSN DATE	08/15/2024	ADDED
RWY END PSN SOURCE	ADO	ADDED
MKG TYPE - COND	NONE - POOR	ADDED
OREGON	NFDD 161 - 11	08/20/2024
ENTERPRISE		
B & H USFS AIRPORT	(O62)	19430.16A
LATITUDE - 45-43-26.82 N	LONGITUDE -	117-04-38.55 W
INSPECTOR CODE	STATE INSPECTED	MODIFIED
RMK USE CTN FOR DEER AND ELK INVOF ARPT.		ADDED
SOUTH CAROLINA	NFDD 161 - 12	08/20/2024
RIDGELAND		
RIDGELAND-CLAUDE DEAN AIRPORT	(3J1)	22500.A
LATITUDE - 32-29-48.662 N	LONGITUDE -	080-59-35.336 W
RMK FBO LCTD MID-FLD.		MODIFIED
RMK FUEL: NO SELF SVC AVBL.		MODIFIED
TEXAS	NFDD 161 - 13	08/20/2024
DESOTO		
COLONEL BOBBY WADDLE/DESOTO HELIPORT	(73T)	23759.7H
LATITUDE - 32-37-53.98 N	LONGITUDE -	096-51-18.82 W
APT LGT SKED	SEE RMK	ADDED
RMK APT LGT SKED: PHOTO CELL SS-SR.		ADDED
RWY ID	H1	
INTENS RWY LGTS	NSTD	MODIFIED
RMK INTENS RWY LGTS: LGTS WITH RECESSED LGTS SRNDG LNDG PADS.		MODIFIED
TEXAS	NFDD 161 - 14	08/20/2024
MINERAL WELLS		
MINERAL WELLS RGNL AIRPORT	(MWL)	24363.A
LATITUDE - 32-46-53.78 N	LONGITUDE -	098-03-36.63 W
RMK RWY 13, DITCH 6 FT DEEP, 8 FT WIDE, 50 FT LONG, BTWN RWY THR & TWY A.		ADDED

AIRSPACE FIXES

ALL AZIMUTHS ARE MAGNETIC AND FROM THE FACILITY.
ALL DISTANCES ARE IN NAUTICAL MILES.

EFFECTIVE 10/3/2024 OR AS NOTED THE FOLLOWING AIRSPACE FIXES
ARE ESTABLISHED MODIFIED OR CANCELLED AS INDICATED.

* * * ESTABLISHED * * *

ALABAMA		NFDD 161 - 1	08/20/2024
EECHO			
LATITUDE	34-28-00.00 N		EFF: 10/31/2024
LONGITUDE	087-50-00.00 W		EFF: 10/31/2024
ARTCC	ZME		EFF: 10/31/2024
FIX TYPE	REP-PT		EFF: 10/31/2024
CHARTING	ENROUTE LOW		EFF: 10/31/2024
CHARTING	CONTROLLER LOW		EFF: 10/31/2024
ICAO REGION	K7		EFF: 10/31/2024

INDIANA		NFDD 161 - 2	08/20/2024
RUDYS			
LATITUDE	41-18-24.48 N		EFF: 10/31/2024
LONGITUDE	085-06-15.03 W		EFF: 10/31/2024
ARTCC	ZAU		EFF: 10/31/2024
FIX TYPE	WAYPOINT		EFF: 10/31/2024
CHARTING	IAP		EFF: 10/31/2024
ICAO REGION	K5		EFF: 10/31/2024

NORTH DAKOTA		NFDD 161 - 3	08/20/2024
ROKKS			
LATITUDE	47-57-08.55 N		EFF: 10/31/2024
LONGITUDE	097-07-45.75 W		EFF: 10/31/2024
ARTCC	ZMP		EFF: 10/31/2024
FIX TYPE	WAYPOINT		EFF: 10/31/2024
CHARTING	IAP		EFF: 10/31/2024
ICAO REGION	K3		EFF: 10/31/2024

TEXAS		NFDD 161 - 4	08/20/2024
TEDYP			
LATITUDE	30-37-39.32 N		EFF: 10/31/2024
LONGITUDE	096-10-19.19 W		EFF: 10/31/2024
ARTCC	ZHU		EFF: 10/31/2024
FIX TYPE	WAYPOINT		EFF: 10/31/2024
CHARTING	STAR		EFF: 10/31/2024
ICAO REGION	K4		EFF: 10/31/2024

* * * MODIFIED * * *

ILLINOIS		NFDD 161 - 5	08/20/2024
ADELL			
LATITUDE	41-14-59.00 N		
LONGITUDE	088-15-00.00 W		
ARTCC	ZAU		
FIX TYPE	WAYPOINT		
PITCH	YES		
CATCH	YES		
CHARTING	CONTROLLER LOW	EFF: 10/31/2024	ADDED
CHARTING	CONTROLLER HIGH	EFF: 10/31/2024	ADDED
CHARTING	SID		
CHARTING	ENROUTE HIGH		
CHARTING	ENROUTE LOW		
ICAO REGION	K5		

ILLINOIS		NFDD 161 - 6	08/20/2024
ARLYN			
LATITUDE	40-19-00.00 N		
LONGITUDE	088-40-00.00 W		
ARTCC	ZAU		
FIX TYPE	WAYPOINT		
PITCH	YES		
CATCH	YES		
CHARTING	CONTROLLER HIGH	EFF: 10/31/2024	ADDED
CHARTING	CONTROLLER LOW	EFF: 10/31/2024	ADDED
CHARTING	SID		
CHARTING	ENROUTE HIGH		
CHARTING	ENROUTE LOW		
ICAO REGION	K5		

ILLINOIS		NFDD 161 - 7	08/20/2024
BEKKI			
LATITUDE	40-19-00.00 N		
LONGITUDE	088-20-54.00 W		
ARTCC	ZAU		
FIX TYPE	WAYPOINT		
PITCH	YES		
CATCH	YES		
CHARTING	CONTROLLER HIGH	EFF: 10/31/2024	ADDED
CHARTING	CONTROLLER LOW	EFF: 10/31/2024	ADDED
CHARTING	SID		
CHARTING	ENROUTE HIGH		
CHARTING	ENROUTE LOW		
ICAO REGION	K5		

ILLINOIS		NFDD 161 - 8	08/20/2024
BLOKR			
LATITUDE	41-14-59.00 N		
LONGITUDE	088-05-00.00 W		
ARTCC	ZAU		
FIX TYPE	WAYPOINT		
PITCH	YES		
CATCH	YES		

CHARTING	CONTROLLER HIGH	EFF: 10/31/2024	ADDED
CHARTING	CONTROLLER LOW	EFF: 10/31/2024	ADDED
CHARTING	SID		
CHARTING	ENROUTE HIGH		
CHARTING	ENROUTE LOW		
ICAO REGION	K5		
ILLINOIS		NFDD 161 - 9	08/20/2024
CARYN			
LATITUDE	41-14-59.00 N		
LONGITUDE	087-53-33.00 W		
ARTCC	ZAU		
FIX TYPE	WAYPOINT		
PITCH	YES		
CATCH	YES		
CHARTING	CONTROLLER HIGH	EFF: 10/31/2024	ADDED
CHARTING	CONTROLLER LOW	EFF: 10/31/2024	ADDED
CHARTING	SID		
CHARTING	ENROUTE HIGH		
CHARTING	ENROUTE LOW		
ICAO REGION	K5		
ILLINOIS		NFDD 161 - 10	08/20/2024
CRYSL			
LATITUDE	42-11-27.85 N	EFF: 10/31/2024	MODIFIED
LATITUDE	42-11-29.03 N		
LONGITUDE	088-26-21.04 W	EFF: 10/31/2024	MODIFIED
LONGITUDE	088-26-12.07 W		
ARTCC	ZAU		
FIX TYPE	WAYPOINT		
CHARTING	IAP		
ICAO REGION	K5		
ILLINOIS		NFDD 161 - 11	08/20/2024
DARCY			
LATITUDE	41-12-08.00 N		
LONGITUDE	087-43-33.00 W		
ARTCC	ZAU		
FIX TYPE	WAYPOINT		
PITCH	YES		
CATCH	YES		
CHARTING	CONTROLLER HIGH	EFF: 10/31/2024	ADDED
CHARTING	CONTROLLER LOW	EFF: 10/31/2024	ADDED
CHARTING	SID		
CHARTING	ENROUTE HIGH		
CHARTING	ENROUTE LOW		
ICAO REGION	K5		
ILLINOIS		NFDD 161 - 12	08/20/2024
UBHOD			
LATITUDE	42-13-17.65 N	EFF: 10/31/2024	MODIFIED
LATITUDE	42-13-17.74 N		
LONGITUDE	088-12-47.56 W	EFF: 10/31/2024	MODIFIED

LONGITUDE	088-12-47.14 W		
ARTCC	ZAU		
FIX TYPE	WAYPOINT		
CHARTING	IAP		
ICAO REGION	K5		
ILLINOIS		NFDD 161 - 13	08/20/2024
ZINUG			
LATITUDE	42-12-01.69 N	EFF: 10/31/2024	MODIFIED
LATITUDE	42-12-02.46 N		
LONGITUDE	088-22-11.69 W	EFF: 10/31/2024	MODIFIED
LONGITUDE	088-22-05.89 W		
ARTCC	ZAU		
FIX TYPE	WAYPOINT		
CHARTING	IAP		
ICAO REGION	K5		
INDIANA		NFDD 161 - 14	08/20/2024
KIZFU			
LATITUDE	41-18-21.83 N	EFF: 10/31/2024	MODIFIED
LATITUDE	41-18-21.75 N		
LONGITUDE	085-10-50.00 W	EFF: 10/31/2024	MODIFIED
LONGITUDE	085-10-55.65 W		
ARTCC	ZAU		
FIX TYPE	WAYPOINT		
CHARTING	IAP		
ICAO REGION	K5		
INDIANA		NFDD 161 - 15	08/20/2024
MACES			
NAV-FAC-AZIMUTH/DSTC	VHP*VORTAC*303.73/19.94		
NAV-FAC-AZIMUTH/DSTC	BVT*VORTAC*153.24/36.75		
LATITUDE	40-00-13.25 N		
LONGITUDE	086-43-22.62 W		
ARTCC	ZAU		
FIX TYPE	REP-PT		
CHARTING	CONTROLLER LOW	EFF: 10/31/2024	ADDED
CHARTING	CONTROLLER HIGH		
CHARTING	STAR		
CHARTING	SID		
CHARTING	ENROUTE HIGH		
CHARTING INFO	RNAV		
ICAO REGION	K5		
INDIANA		NFDD 161 - 16	08/20/2024
SHENK			
NAV-FAC-AZIMUTH/DSTC	FWA*VORTAC*035.17		
ILS-FAC-CRS/DSTC	GWB*LD*94.33/6.01	EFF: 10/31/2024	MODIFIED
ILS-FAC-CRS/DSTC	GWB*LD*LOM	EFF: 10/31/2024	ADDED
ILS-FAC-CRS/DSTC	GWB*LD*94.32*E CRS/6.01		
LATITUDE	41-18-29.43 N	EFF: 10/31/2024	MODIFIED
LATITUDE	41-18-29.47 N		
LONGITUDE	084-56-39.11 W		

ARTCC	ZAU	EFF: 10/31/2024	MODIFIED
FIX TYPE	REP-PT		
CHARTING	IAP		
ICAO REGION	K5		

INDIANA	NFDD 161 - 17	08/20/2024	
TAZCE			
NAV-FAC-AZIMUTH/DSTC	FWA*VORTAC*022.21/26.00		
LATITUDE	41-23-43.09 N		
LONGITUDE	085-01-38.37 W		
ARTCC	ZOB		
FIX TYPE	REP-PT		
CHARTING	CONTROLLER	EFF: 10/31/2024	DELETED
CHARTING	CONTROLLER LOW	EFF: 10/31/2024	ADDED
CHARTING	ENROUTE LOW		
CHARTING	IAP		
CHARTING INFO	RNAV		
ICAO REGION	K5		

NORTH DAKOTA	NFDD 161 - 18	08/20/2024	
ARIDE			
LATITUDE	47-57-08.35 N	EFF: 10/31/2024	MODIFIED
LATITUDE	47-57-08.32 N		
LONGITUDE	097-19-13.68 W	EFF: 10/31/2024	MODIFIED
LONGITUDE	097-18-33.52 W		
ARTCC	ZMP		
FIX TYPE	WAYPOINT		
CHARTING	IAP		
ICAO REGION	K3		

NORTH DAKOTA	NFDD 161 - 19	08/20/2024	
BALEE			
LATITUDE	47-57-08.58 N	EFF: 10/31/2024	MODIFIED
LATITUDE	47-57-08.56 N		
LONGITUDE	097-14-05.37 W	EFF: 10/31/2024	MODIFIED
LONGITUDE	097-13-37.46 W		
ARTCC	ZMP		
FIX TYPE	WAYPOINT		
CHARTING	IAP		
ICAO REGION	K3		

TEXAS	NFDD 161 - 20	08/20/2024	
SLIMM			
NAV-FAC-AZIMUTH/DSTC	LLO*VORTAC*080.26/29.30	EFF: 10/31/2024	DELETED
NAV-FAC-AZIMUTH/DSTC	CWK*VORTAC*300.00/44.12	EFF: 10/31/2024	ADDED
NAV-FAC-AZIMUTH/DSTC	AGJ*VORTAC*185.25/22.85		
ILS-FAC-CRS/DSTC	ILE*LE*LOM*239.27		
LATITUDE	30-48-35.87 N		
LONGITUDE	098-13-14.07 W		
ARTCC	ZHU		
FIX TYPE	REP-PT		
CHARTING	CONTROLLER	EFF: 10/31/2024	DELETED
CHARTING	CONTROLLER LOW	EFF: 10/31/2024	ADDED

CHARTING	SECTIONAL		
CHARTING	IAP		
CHARTING	ENROUTE LOW		
CHARTING INFO	RNAV	EFF: 10/31/2024	ADDED
ICAO REGION	K4		
TEXAS		NFDD 161 - 21	08/20/2024
TASNE			
NAV-FAC-AZIMUTH/DSTC	HOB*VORTAC*035.53/29.50		
LATITUDE	32-58-35.06 N		
LONGITUDE	102-50-42.71 W		
ARTCC	ZFW		
FIX TYPE	REP-PT		
CHARTING	CONTROLLER	EFF: 10/31/2024	DELETED
CHARTING	CONTROLLER LOW	EFF: 10/31/2024	ADDED
CHARTING	ENROUTE LOW		
CHARTING	IAP		
CHARTING INFO	RNAV		
ICAO REGION	K4		
TEXAS		NFDD 161 - 22	08/20/2024
ZEGBO			
LATITUDE	32-46-38.83 N	EFF: 10/31/2024	MODIFIED
LATITUDE	32-46-44.37 N		
LONGITUDE	102-53-51.78 W	EFF: 10/31/2024	MODIFIED
LONGITUDE	102-54-01.08 W		
ARTCC	ZFW		
FIX TYPE	WAYPOINT		
CHARTING	IAP		
ICAO REGION	K4		
TEXAS		NFDD 161 - 23	08/20/2024
ZUSDA			
NAV-FAC-AZIMUTH/DSTC	HOB*VORTAC*113.18/13.00		
LATITUDE	32-30-57.93 N		
LONGITUDE	103-03-26.40 W		
ARTCC	ZFW		
FIX TYPE	REP-PT		
CHARTING	CONTROLLER	EFF: 10/31/2024	DELETED
CHARTING	CONTROLLER LOW	EFF: 10/31/2024	ADDED
CHARTING	ENROUTE LOW		
CHARTING	IAP		
ICAO REGION	K4		

HOLDING PATTERNS

EFFECTIVE 10/3/2024 OR AS NOTED THE FOLLOWING HOLDING PATTERNS ARE ESTABLISHED MODIFIED OR CANCELLED AS INDICATED. ONLY HOLDING PATTERNS AFFECTING CHARTS ARE INCLUDED IN THE LISTING.

* * * ESTABLISHED * * *

INDIANA		NFDD 161 - 1	08/20/2024
SHENK LOM*IN	PATTERN - 1		
DEFINING RESOURCE	GWB*OM		
HOLD-DIR	E	EFF: 10/31/2024	
AZIMUTH	BRG	EFF: 10/31/2024	
TURN-DIR	R	EFF: 10/31/2024	
CHARTING	IAP	EFF: 10/31/2024	
ILS COMP TYPE CODE	OM	EFF: 10/31/2024	

TEXAS		NFDD 161 - 2	08/20/2024
SUBIE WP*TX*K4	PATTERN - 1		
HOLD-DIR	S	EFF: 10/31/2024	
DEGREES	193	EFF: 10/31/2024	
AZIMUTH	RNAV	EFF: 10/31/2024	
CRS-INB	013	EFF: 10/31/2024	
TURN-DIR	L	EFF: 10/31/2024	
LEG LENGTH OUTBOUND	4 NM	EFF: 10/31/2024	
CHARTING	IAP	EFF: 10/31/2024	

* * * MODIFIED * * *

ILLINOIS		NFDD 161 - 3	08/20/2024
TONIC WP*IL*K5	PATTERN - 1		
HOLD-DIR	W		
DEGREES	262		
AZIMUTH	RNAV		
CRS-INB	082		
TURN-DIR	R		
LEG LENGTH OUTBOUND	6 NM		
LEG LENGTH OUTBOUND	4 NM	EFF: 10/31/2024	MODIFIED
CHARTING	IAP		

INDIANA		NFDD 161 - 4	08/20/2024
LAWNS INT*IN*K5	PATTERN - 1		
DEFINING RESOURCE	FWA*VORTAC		
HOLD-DIR	S		
DEGREES	202		
AZIMUTH	RAD		
CRS-INB	022		
TURN-DIR	R		
LEG LENGTH OUTBOUND	1 NM	EFF: 10/31/2024	ADDED
CHARTING	IAP		

MICHIGAN

NFDD 161 - 5

08/20/2024

GIPPER VORTAC*MI
DEFINING RESOURCE
HOLD-DIR
DEGREES
AZIMUTH
CRS-INB
TURN-DIR
LEG LENGTH OUTBOUND
CHARTING

PATTERN - 4
GIJ*VORTAC
E
090
RNAV
270
R
10 NM
STAR

EFF: 10/31/2024 MODIFIED

* * * CANCELLED * * *

ILLINOIS

NFDD 161 - 6

08/20/2024

HZLET INT*IL*K5
DEFINING RESOURCE
HOLD-DIR
DEGREES
AZIMUTH
CRS-INB
TURN-DIR
CHARTING

PATTERN - 1
OBK*VOR/DME
E
269
RAD
269
R
IAP

EFF: 10/31/2024
EFF: 10/31/2024
EFF: 10/31/2024
EFF: 10/31/2024
EFF: 10/31/2024
EFF: 10/31/2024

INDIANA

NFDD 161 - 7

08/20/2024

WEBSTER LAKE VOR*IN
DEFINING RESOURCE
HOLD-DIR
DEGREES
AZIMUTH
CRS-INB
TURN-DIR
CHARTING

PATTERN - 2
OLK*VOR
E
099
RAD
279
R
IAP

EFF: 10/31/2024
EFF: 10/31/2024
EFF: 10/31/2024
EFF: 10/31/2024
EFF: 10/31/2024
EFF: 10/31/2024

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
GRAPHIC DEPARTURE PROCEDURES (DP)**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
AMBLR	THREE	AMBLR3.AMF	TWO	07/12/2016	
<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
☐	☐	☒	☐	☐	☒

DP ROUTE DESCRIPTION:

Procedure Canceled Effective 10/31/2024

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

<u>TRANSITION NAME</u>	<u>TRANSITION COMPUTER CODE</u>	<u>FROM FIX/NAVAID</u>	<u>TO FIX/NAVAID</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>MEA</u>	<u>MOCA</u>	<u>CROSSING ALTITUDE/FIXES</u>
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PBN REQUIREMENT NOTES:**EQUIPMENT REQUIREMENT NOTES:****PROCEDURAL DATA NOTES:****TAKEOFF MINIMUMS:****TAKEOFF OBSTACLES NOTES:****CONTROLLING OBSTACLES:****MSA:****LOST COMMUNICATIONS PROCEDURES:****ADDITIONAL FLIGHT DATA:****AIRPORTS SERVED:**

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
PAGH	SHUNGNAK	AK

COMMUNICATIONS:

QUALITY
23
CHECKED

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
AMBLR	THREE	AMBLR3.AMF	TWO	07/12/2016	

FIXES AND/OR NAVAIDS:**REMARKS:****FLIGHT INSPECTED BY****SIGNATURE****OFFICE****DATE****DEVELOPED BY****SIGNATURE**

Digitally signed by
ROBERT G HAMILTON
Aug 15, 2024

OFFICE**DATE**

KAMARUDINI RAIMI

AJV-A433

04/11/2024

APPROVED BY**SIGNATURE**

Digitally signed by
ROBERT G HAMILTON

OFFICE**DATE****TITLE**

ROBERT HAMILTON

AJV-A433

MANAGER

REQUIRED EFFECTIVE DATE

Aug 15, 2024

COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:**ARPT MGR, ZAN

CHANGES - REASONS: