



NATIONAL FLIGHT DATA DIGEST

Aeronautical Information Services
Toll Free 1-866-295-8236

Thursday

NO. 116

06/16/2022

NAVAIDS

NEW YORK		NFDD 116 - 1	06/16/2022	
FULTON				
FALLN NDB				
IDENT	FZ			
LAT	43-17-15.18 N			
LONG	076-18-16.8001 W			
NAVAID STATUS	DECOMMISSIONED			MODIFIED

INSTRUMENT LANDING SYSTEMS

OKLAHOMA		NFDD 116 - 1	06/16/2022	
BARTLESVILLE				
BARTLESVILLE MUNI AIRPORT LOCALIZER RWY 17				
IDENT	I-BVO			
LOCALIZER				
LOC-BC-STATUS	NO RESTRICTIONS			DELETED

VIRGINIA		NFDD 116 - 2	06/16/2022	
BLACKSBURG				
VIRGINIA TECH/MONTGOMERY EXEC AIRPORT LOC/DME RWY 13				
IDENT	I-BCB			
LOCALIZER				
DIST-FRM-AER (FT.)	-6713			MODIFIED
DIST/DIR-SRCE	3RD PARTY SURVEY			RECAP

VIRGINIA		NFDD 116 - 3	06/16/2022	
STAUNTON/WAYNESBORO/HARRISONBURG				
SHENANDOAH VALLEY RGNL AIRPORT ILS RWY 05				
IDENT	I-SHD			
LOCALIZER				
LOC-BC-STATUS	UNUSABLE			DELETED

AIR TRAFFIC CONTROL TOWERS

CALIFORNIA
HAWTHORNE

NFDD 116 - 1

06/16/2022

JACK NORTHROP FLD/HAWTHORNE MUNI-ATCT
IDENT HHR

FREQUENCIES

APCH/DEP CALL	SOCAL	
SVC PRVDR NAME	SOUTHERN CALIFORNIA TRACON	ADDED
FREQUENCY	235.975	ADDED
FREQUENCY USE	CLASS B	ADDED

ARTCC COMMUNICATIONS FREQUENCIES

OHIO

NFDD 116 - 1

06/16/2022

CLEVELAND

CLEVELAND ARTCC

IDENT

ZOB

ICAO IDENT

KZOB

RCAG

SITE ALGONAC, MI

LATITUDE - 42-40-00.12 N

LONGITUDE - 082-31-59.67 W

FREQUENCY 120.075 ADDED
ALTITUDE ULTRA-HIGH ADDED
CHARTED NO ADDED

FREQUENCY 132.25 RECAP
FREQ USE DISCRETE DELETED
ALTITUDE LOW RECAP

FREQUENCY 278.8 DELETED
ALTITUDE LOW DELETED
CHARTED NO DELETED

FREQUENCY 298.875 RECAP
FREQ USE DISCRETE DELETED
ALTITUDE LOW RECAP

FREQUENCY 379.95 ADDED
ALTITUDE HIGH ADDED
CHARTED NO ADDED

FREQUENCY 380.6 DELETED
ALTITUDE LOW DELETED
CHARTED NO DELETED

SITE ALTOONA, PA

LATITUDE - 40-17-43.27 N

LONGITUDE - 078-34-34.06 W

FREQUENCY 124.4 RECAP
FREQ USE DISCRETE DELETED
ALTITUDE LOW RECAP

FREQUENCY 132.125 DELETED
ALTITUDE HIGH DELETED
CHARTED NO DELETED

FREQUENCY 133.075 ADDED
ALTITUDE HIGH ADDED
CHARTED NO ADDED

FREQUENCY 276.4 ADDED
ALTITUDE HIGH ADDED
CHARTED NO ADDED

FREQUENCY	299.2	RECAP
FREQ USE	DISCRETE	DELETED
ALTITUDE	LOW	RECAP
FREQUENCY	327.1	RECAP
FREQ USE	DISCRETE	DELETED
ALTITUDE	LOW	RECAP
FREQUENCY	363.075	DELETED
ALTITUDE	HIGH	DELETED
CHARTED	NO	DELETED

SITE BELMONT, OH

LATITUDE - 40-00-46.25 N

LONGITUDE - 081-01-40.35 W

FREQUENCY	124.425	DELETED
ALTITUDE	HIGH	DELETED
CHARTED	NO	DELETED

FREQUENCY	125.425	ADDED
ALTITUDE	HIGH	ADDED
CHARTED	NO	ADDED

FREQUENCY	126.95	RECAP
FREQ USE	DISCRETE	DELETED
ALTITUDE	LOW	RECAP

FREQUENCY	135.175	RECAP
ALTITUDE	HIGH	MODIFIED

FREQUENCY	239.3	RECAP
FREQ USE	DISCRETE	DELETED
ALTITUDE	LOW	RECAP

FREQUENCY	291.6	RECAP
ALTITUDE	HIGH	MODIFIED

SITE BLOOMINGVILLE, OH

LATITUDE - 41-20-34.0 N

LONGITUDE - 082-42-27.0 W

FREQUENCY	269.625	DELETED
ALTITUDE	HIGH	DELETED
CHARTED	NO	DELETED

FREQUENCY	284.625	DELETED
ALTITUDE	LOW	DELETED
CHARTED	NO	DELETED

SITE BRADFORD, PA

LATITUDE - 41-47-11.22 N

LONGITUDE - 078-37-09.09 W

FREQUENCY	124.325	RECAP
FREQ USE	DISCRETE	DELETED
ALTITUDE	LOW	RECAP

FREQUENCY	243.0	ADDED
ALTITUDE	LOW/HIGH	ADDED
CHARTED	NO	ADDED

FREQUENCY	353.85	RECAP
FREQ USE	DISCRETE	DELETED
ALTITUDE	LOW	RECAP

SITE CARLETON, MI

LATITUDE - 42-00-12.16 N		LONGITUDE - 083-21-43.75 W	
FREQUENCY	119.95		DELETED
FREQ USE	DISCRETE		DELETED
ALTITUDE	LOW		DELETED
CHARTED	YES		DELETED

FREQUENCY	134.775	DELETED
ALTITUDE	HIGH	DELETED
CHARTED	NO	DELETED

FREQUENCY	135.375	ADDED
ALTITUDE	HIGH	ADDED
CHARTED	NO	ADDED

FREQUENCY	251.125	ADDED
ALTITUDE	HIGH	ADDED
CHARTED	NO	ADDED

FREQUENCY	269.5	DELETED
FREQ USE	DISCRETE	DELETED
ALTITUDE	LOW	DELETED
CHARTED	YES	DELETED

FREQUENCY	354.1	DELETED
ALTITUDE	HIGH	DELETED
CHARTED	NO	DELETED

SITE INDIANHEAD, PA

LATITUDE - 39-58-27.0 N		LONGITUDE - 079-21-30.0 W	
FREQUENCY	132.125		ADDED
ALTITUDE	HIGH		ADDED
CHARTED	NO		ADDED

FREQUENCY	363.075	ADDED
ALTITUDE	HIGH	ADDED
CHARTED	NO	ADDED

AIRPORT

ALASKA		NFDD 116 - 1	06/16/2022
ANCHOR POINT			
FOR BUDDIES ONLY FBO HELIPORT		(14AN)	50037.32H PRIVATE
LATITUDE - 59-46-57.7 N		LONGITUDE -	151-51-04.93 W
ARPT ELEV	120 E		ADDED

ARPT ELEV DATE	06/14/2022	ADDED
ARPT ELEV SOURCE	ADO	ADDED
LATITUDE	59-46-57.7 N	ADDED
LONGITUDE	151-51-04.93 W	ADDED
ARPT PSN DATE	06/14/2022	ADDED
ARPT PSN SOURCE	ADO	ADDED
ARPT NAME	FOR BUDDIES ONLY FBO	ADDED
CITY	ANCHOR POINT	ADDED
DIST AND DRCTN	1 W	ADDED
ARPT ID	14AN	ADDED
ARPT SITE NO	50037.32H	ADDED
AIRPORT USE	PRIVATE	ADDED
ARPT STATUS	OPERATIONAL	ADDED
FSS ID	HOM*HOMER	ADDED
FSS TOLL FREE NUMBER	LC235-8588	ADDED
ALTERNATE FSS ID	ENA*KENAI	ADDED
INSPECTOR CODE	NOT INSPECTED	ADDED
AIRSPACE DETERMINATION	NO OBJECTION	ADDED
EPOCH YEAR	2015	ADDED
MAG-VAR	17 E	ADDED
MIN OPERATIONAL NETWORK	NO	ADDED
RWY ID	H1	
LENGTH	100	ADDED
LENGTH DATE	06/14/2022	ADDED
LENGTH SOURCE	ADO	ADDED
WIDTH	100	ADDED
SURFACE	TURF - GOOD	ADDED
RWY END	H1	
RWY END	H1	ADDED
ELEVATION	120	ADDED
RWY END ELEV DATE	06/14/2022	ADDED
RWY END ELEV SOURCE	ADO	ADDED
LATITUDE	59-46-57.7 N	ADDED
LONGITUDE	151-51-04.93 W	ADDED
RWY END PSN DATE	06/14/2022	ADDED
RWY END PSN SOURCE	ADO	ADDED
RMK	LATITUDE: OWNER REQUESTS HELIPOINT BE CHARTED.	ADDED

CALIFORNIA	NFDD 116 - 2	06/16/2022	
SAN CARLOS			
SAN CARLOS AIRPORT	(SQL)	02160.1A	
LATITUDE - 37-30-42.7 N	LONGITUDE -	122-14-58.312 W	
ARPT ATTEND SKED	ALL/ ALL/ 0700-2100		MODIFIED
BULK OXYGEN	LOW		MODIFIED

CALIFORNIA	NFDD 116 - 3	06/16/2022	
SANTA ROSA			
CHARLES M SCHULZ - SONOMA COUNTY AIRPORT	(STS)	02260.A	
LATITUDE - 38-30-34.9 N	LONGITUDE -	122-48-46.4 W	
RWY ID	14/32		
RWY END	14		
REIL	YES		ADDED

FLORIDA
 CRAWFORDVILLE
 SEASHELL SEAPLANE BASE
 LATITUDE - 30-03-27.78 N

NFDD 116 - 4 06/16/2022
 (8FA9) 03122.95C PRIVATE
 LONGITUDE - 084-17-37.3 W

RWY ID	07W/25W	
LENGTH	504	RECAP
WIDTH	35	RECAP
SURFACE	WATER	RECAP
RWY END	07W	
RWY END	07	REPLACED
RWY END	07W	NEW
RWY END	25W	
RWY END	25	REPLACED
RWY END	25W	NEW

IOWA
 PERRY
 PERRY MUNI AIRPORT
 LATITUDE - 41-49-40.8 N
 RWY ID
 PCN VALUE

NFDD 116 - 5 06/16/2022
 (PRO) 06273.A
 LONGITUDE - 094-09-35.4 W
 14/32
 15/R/C/W/U

ADDED

MICHIGAN
 BLISSFIELD
 BETZ AIRPORT
 LATITUDE - 41-51-18.135 N

NFDD 116 - 6 06/16/2022
 (44G) 09592.A
 LONGITUDE - 083-52-14.77 W

ARPT ELEV	691 E	MODIFIED
ARPT ELEV DATE	09/25/2019	ADDED
ARPT ELEV SOURCE	FAA OE/AAA	ADDED
ARPT PSN DATE	09/25/2019	ADDED
ARPT PSN SOURCE	FAA OE/AAA	ADDED
RMK FUEL: 100LL: FUEL AVBL BY PRIOR ARNGMT CALL AMGR.		MODIFIED
RMK ARPT ATTEND SKED: FOR SNOW CONDS DURG WINTER MONTHS CALL AMGR.		MODIFIED
RMK SOFT IN SPRING.		DELETED
RMK RWY 09 -3 FT DITCH, 10 FT FM THR.		MODIFIED
RWY ID	09/27	
RMK SURFACE: SOFT IN SPRING.		ADDED
RWY END	09	
THRESH DSPLCD	415	ADDED
DSPL THR ELEVATION	691	ADDED
DSPL THR ELEV DATE	03/20/2021	ADDED
DSPL THR ELEV SOURCE	FAA-EST IMAGERY	ADDED
DSPL THR LATITUDE	41-51-17.982 N	ADDED
DSPL THR LONGITUDE	083-52-26.477 W	ADDED
DSPL THR PSN DATE	06/07/2022	ADDED
DSPL THR PSN SOURCE	FAA OE/AAA	ADDED
RMK MKG TYPE - COND: RWY & DTHR MKD WITH CONES.		MODIFIED
RWY END	27	
THRESH DSPLCD	375	ADDED
DSPL THR ELEVATION	688	ADDED
DSPL THR ELEV DATE	03/20/2021	ADDED
DSPL THR ELEV SOURCE	FAA-EST IMAGERY	ADDED
DSPL THR LATITUDE	41-51-18.2953 N	ADDED

DSPL THR LONGITUDE	083-52-02.5345 W	ADDED
DSPL THR PSN DATE	06/07/2022	ADDED
DSPL THR PSN SOURCE	FAA OE/AAA	ADDED
RMK CTLG OBSTN: 20 FT MKD PLINE, 375 FT FM THR.		MODIFIED
RMK MKG TYPE - COND: RWY & DTHR MKD WITH CONES.		ADDED

MICHIGAN NFDD 116 - 7 06/16/2022

PINCONNING

GROSS AIRPORT	(52I)	10222.4A	
LATITUDE - 43-50-48.62 N	LONGITUDE -	084-00-46.06 W	

RMK FOR SNOW REMOVAL CONDS CALL 989-239-9878.	MODIFIED
---	----------

RMK BLDGS IN PRI SFC EAST END, 70 FT NORTH & 93 FT SOUTH OF CNTRLN; 15-45 FT TREES, 95 FT SOUTH OF CNTRLN WEST END.	MODIFIED
--	----------

RMK FUEL AVBL FOR EMERG ONLY.	MODIFIED
-------------------------------	----------

RMK ULTRALIGHTS USE 500 FT TPA.	MODIFIED
---------------------------------	----------

RWY ID	09/27	
--------	-------	--

RWY END	09	
---------	----	--

THRESH DSPLCD	765	MODIFIED
---------------	-----	----------

DSPL THR ELEVATION	616	MODIFIED
--------------------	-----	----------

DSPL THR ELEV DATE	09/01/2021	MODIFIED
--------------------	------------	----------

DSPL THR ELEV SOURCE	FAA-EST IMAGERY	MODIFIED
----------------------	-----------------	----------

DSPL THR LATITUDE	43-50-48.7706 N	MODIFIED
-------------------	-----------------	----------

DSPL THR LONGITUDE	084-00-58.1426 W	MODIFIED
--------------------	------------------	----------

DSPL THR PSN DATE	06/07/2022	MODIFIED
-------------------	------------	----------

DSPL THR PSN SOURCE	FAA OE/AAA	MODIFIED
---------------------	------------	----------

MISSISSIPPI NFDD 116 - 8 06/16/2022

MERIDIAN

JOE WILLIAMS NOLF AIRPORT	(NJW)	11339.2A	PRIVATE
---------------------------	---------	----------	----------------

LATITUDE - 32-47-56.136 N	LONGITUDE -	088-50-04.295 W
---------------------------	-------------	-----------------

ARPT ELEV SOURCE	3RD PARTY SURVEY	MODIFIED
------------------	------------------	----------

RWY ID	14/32	
--------	-------	--

RWY END	14	
---------	----	--

RWY END ELEV SOURCE	3RD PARTY SURVEY	MODIFIED
---------------------	------------------	----------

TDZ ELEV SOURCE	3RD PARTY SURVEY	MODIFIED
-----------------	------------------	----------

RWY END	32	
---------	----	--

RWY END ELEV SOURCE	3RD PARTY SURVEY	MODIFIED
---------------------	------------------	----------

RWY END PSN SOURCE	3RD PARTY SURVEY	MODIFIED
--------------------	------------------	----------

TDZ ELEV SOURCE	3RD PARTY SURVEY	MODIFIED
-----------------	------------------	----------

OHIO NFDD 116 - 9 06/16/2022

BLANCHESTER

BARNETT AIRPARK AIRPORT	(10A3)	17608.12A	PRIVATE
-------------------------	----------	-----------	----------------

LATITUDE - 39-20-00.222 N	LONGITUDE -	083-51-19.738 W
---------------------------	-------------	-----------------

ARPT STATUS	ABANDONED	MODIFIED
-------------	-----------	----------

PUERTO RICO NFDD 116 - 10 06/16/2022

SAN JUAN

FERNANDO LUIS RIBAS DOMINICCI AIRPORT	(SIG)	53180.A
LATITUDE - 18-27-24.4 N	LONGITUDE -	066-05-54.5 W

RMK RWY 9/27 ACFT WITH WINGSPAN OVER 79 FT: ARPT DOES NOT MEET DESIGN STD FOR WING CLNC.	MODIFIED
---	----------

UTAH
TOOELE

NFDD 116 - 11

06/16/2022

BOLINDER FLD-TOOELE VALLEY AIRPORT

(TVY) 25313.01A

LATITUDE -	40-36-45.192 N	LONGITUDE -	112-21-02.799 W	
ARPT ELEV	4321.1 S			MODIFIED
ARPT ELEV DATE	08/12/2021			MODIFIED
LATITUDE	40-36-45.192 N			MODIFIED
LONGITUDE	112-21-02.799 W			MODIFIED
ARPT PSN DATE	08/12/2021			MODIFIED
RWY ID	17/35			
LENGTH	6102			MODIFIED
LENGTH DATE	08/12/2021			MODIFIED
LENGTH SOURCE	3RD PARTY SURVEY			MODIFIED
WIDTH	100			RECAP
SURFACE	ASPH - GOOD			RECAP
RWY END	17			
ELEVATION	4273.1			MODIFIED
RWY END ELEV DATE	08/12/2021			MODIFIED
RWY END ELEV SOURCE	3RD PARTY SURVEY			MODIFIED
LATITUDE	40-37-15.3292 N			MODIFIED
LONGITUDE	112-21-03.4106 W			MODIFIED
RWY END PSN DATE	08/12/2021			MODIFIED
TDZ ELEV DATE	08/12/2021			MODIFIED
TDZ ELEV SOURCE	3RD PARTY SURVEY			MODIFIED
TORA	6102			MODIFIED
TODA	6102			MODIFIED
ASDA	6102			MODIFIED
LDA	6102			MODIFIED
RWY END	35			
ELEVATION	4321.1			MODIFIED
RWY END ELEV DATE	08/12/2021			MODIFIED
RWY END ELEV SOURCE	3RD PARTY SURVEY			MODIFIED
LATITUDE	40-36-15.0546 N			MODIFIED
LONGITUDE	112-21-02.1867 W			MODIFIED
RWY END PSN DATE	08/12/2021			MODIFIED
THRESH DSPLCD	122			MODIFIED
DSPL THR ELEVATION	4320.3			MODIFIED
DSPL THR ELEV DATE	08/12/2021			MODIFIED
DSPL THR ELEV SOURCE	3RD PARTY SURVEY			MODIFIED
DSPL THR LATITUDE	40-36-16.26 N			MODIFIED
DSPL THR LONGITUDE	112-21-02.2109 W			MODIFIED
DSPL THR PSN DATE	08/12/2021			MODIFIED
DSPL THR PSN SOURCE	3RD PARTY SURVEY			MODIFIED
TDZ ELEVATION	4320.3			MODIFIED
TDZ ELEV DATE	08/12/2021			MODIFIED
TDZ ELEV SOURCE	3RD PARTY SURVEY			MODIFIED
TORA	6102			MODIFIED
TODA	6102			MODIFIED
ASDA	6102			MODIFIED

VIRGINIA

NFDD 116 - 12

06/16/2022

BLACKSBURG

VIRGINIA TECH/MONTGOMERY EXEC AIRPORT

(BCB) 25644.A

LATITUDE -	37-12-33.792 N	LONGITUDE -	080-24-43.524 W
------------	----------------	-------------	-----------------

ARPT ELEV DATE	08/28/2015		MODIFIED
ARPT PSN DATE	08/28/2015		MODIFIED
RWY ID	13/31		
RWY END	13		
TDZ ELEV DATE	08/28/2015		MODIFIED
RWY END	31		
TDZ ELEV DATE	08/28/2015		MODIFIED
VIRGINIA		NFDD 116 - 13	06/16/2022
NORFOLK			
HAMPTON ROADS EXEC AIRPORT		(PVG)	25905.1A
LATITUDE - 36-46-50.7533 N		LONGITUDE -	076-27-04.6093 W
RMK MULTIPLE 1000 FT AGL TWRS 1.5 NM NW OF FLD.			DELETED
RMK RWY 10/28 PREFERRED USE RWY. BE ALERT FOR MULTIPLE 1000 FT AGL TWRS 1.5 NM NW OF FLD.			MODIFIED
VIRGINIA		NFDD 116 - 14	06/16/2022
STAUNTON/WAYNESBORO/HARRISONBURG			
SHENANDOAH VALLEY RGNL AIRPORT		(SHD)	26022.1A
LATITUDE - 38-15-49.8 N		LONGITUDE -	078-53-47.2 W
RMK APT LGT SKED: ACTVT MALSR RWY 05; REIL RWY 23; HIRL RWY 05/23 & TWY LGTS - CTAF. PAPI RWY 05 & 23 OPRS CONSLY.			MODIFIED
WISCONSIN		NFDD 116 - 15	06/16/2022
BELOIT			
BELOIT AIRPORT		(44C)	27043.51A
LATITUDE - 42-29-52.0 N		LONGITUDE -	088-58-03.4 W
ARPT ATTEND SKED	MAY-AUG/ MON-FRI/ 1000-1400		MODIFIED
AIRFRAME RPRS	MAJOR		DELETED
PWR PLANT RPRS	MAJOR		DELETED
RWY ID	07/25		
RWY END	07		
CTLG OBSTN	SIGN		DELETED
WISCONSIN		NFDD 116 - 16	06/16/2022
EDGERTON			
JANA AIRPORT		(58C)	27174.A
LATITUDE - 42-52-22.016 N		LONGITUDE -	089-04-32.405 W
RWY ID	18/36		
RWY END	18		
RMK MKG TYPE - COND: RWY 18 /36 THR MKD BY RED METAL A-FRAMES; EDGES MKD BY WHITE POLES AND ORANGE BARRELS.			DELETED
RMK THRESH DSPLCD: DTHR MKD WITH RED METAL A-FRAMES.			ADDED
RWY END	36		
CTLG OBSTN	TREE		DELETED
RMK MKG TYPE - COND: THR MKD BY RED METAL A-FRAMES; EDGES MKD BY WHITE POLES AND ORANGE BARRELS.			ADDED
WISCONSIN		NFDD 116 - 17	06/16/2022
MADISON			
DANE COUNTY RGNL/TRUAX FLD AIRPORT		(MSN)	27346.A
LATITUDE - 43-08-23.5649 N		LONGITUDE -	089-20-15.0161 W
RMK PPR RQRD FOR ALL MIL ACFT: 608-724-8506.			DELETED

RMK	RWY 18, 21, 36 BAK-14 ARRESTING CABLE FOR MIL USE ONLY AND RETRACTED WHEN NOT IN USE.	MODIFIED
RMK	TWY F AND G RSTRD TO FIGHTER ACFT ONLY.	ADDED
RMKMILITARY VALIDATED (FIL #KMSN-212946)....	NOTE

WISCONSIN	NFDD 116 - 18	06/16/2022
SURING		
PISO AIRPORT	(7P5)	27627.1A
LATITUDE - 45-03-57.17 N	LONGITUDE -	088-25-37.375 W
RWY ID	01/19	
RWY END	01	
RMK	MKG TYPE - COND: MKD WITH ORANGE BARRELS.	MODIFIED
RMK	THRESH DSPLCD: MKD WITH WHITE CONES.	ADDED
RWY END	19	
RMK	THRESH DSPLCD: MKD WITH WHITE CONES.	ADDED
RMK	MKG TYPE - COND: MKD WITH ORANGE BARRELS.	ADDED

WISCONSIN	NFDD 116 - 19	06/16/2022
WHITEWATER		
GUTZMER'S TWIN OAKS AIRPORT	(5Y3)	27698.A
LATITUDE - 42-51-12.8 N	LONGITUDE -	088-45-35.3 W
RWY ID	18/36	
RWY END	18	
CTLG OBSTN	TREES	DELETED
RMK	MKG TYPE - COND: MKD WITH YELLOW CONES.	MODIFIED
RWY END	36	
RMK	THRESH DSPLCD: DTHR MKD WITH YELLOW CONES.	ADDED

AIRSPACE FIXES

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

EFFECTIVE 8/11/2022 OR AS NOTED THE FOLLOWING AIRSPACE FIXES
ARE ESTABLISHED MODIFIED OR CANCELLED AS INDICATED.

* * * ESTABLISHED * * *

INDIANA	NFDD 116 - 1	06/16/2022
EZKAV		
LATITUDE	38-42-30.05 N	EFF: 09/08/2022
LONGITUDE	085-57-33.00 W	EFF: 09/08/2022
ARTCC	ZID	EFF: 09/08/2022
FIX TYPE	WAYPOINT	EFF: 09/08/2022
CHARTING	IAP	EFF: 09/08/2022
ICAO REGION	K5	EFF: 09/08/2022

MARYLAND	NFDD 116 - 2	06/16/2022
CONFR		

LATITUDE	36-16-10.90 N	EFF: 09/08/2022
LONGITUDE	075-24-32.98 W	EFF: 09/08/2022
ARTCC	ZDC	EFF: 09/08/2022
FIX TYPE	WAYPOINT	EFF: 09/08/2022
CHARTING	CONTROLLER HIGH	EFF: 09/08/2022
CHARTING	ENROUTE HIGH	EFF: 09/08/2022
CHARTING	CONTROLLER LOW	EFF: 09/08/2022
ICAO REGION	K6	EFF: 09/08/2022

NEW YORK FARLE	NFDD 116 - 3	06/16/2022
NAV-FAC-AZIMUTH/DSTC	CMK*VOR/DME*244.00	EFF: 09/08/2022
NAV-FAC-AZIMUTH/DSTC	JFK*VOR/DME*009.88/31.19	EFF: 09/08/2022
LATITUDE	41-09-09.46 N	EFF: 09/08/2022
LONGITUDE	073-47-48.52 W	EFF: 09/08/2022
ARTCC	ZNY	EFF: 09/08/2022
FIX TYPE	REP-PT	EFF: 09/08/2022
CHARTING	CONTROLLER LOW	EFF: 09/08/2022
CHARTING	ENROUTE HIGH	EFF: 09/08/2022
CHARTING	CONTROLLER HIGH	EFF: 09/08/2022
CHARTING INFO	RNAV	EFF: 09/08/2022
ICAO REGION	K6	EFF: 09/08/2022

NORTH CAROLINA BENCH	NFDD 116 - 4	06/16/2022
LATITUDE	35-34-48.52 N	EFF: 09/08/2022
LONGITUDE	076-53-51.13 W	EFF: 09/08/2022
ARTCC	ZDV	EFF: 09/08/2022
FIX TYPE	WAYPOINT	EFF: 09/08/2022
CHARTING	ENROUTE HIGH	EFF: 09/08/2022
CHARTING	CONTROLLER LOW	EFF: 09/08/2022
CHARTING	CONTROLLER HIGH	EFF: 09/08/2022
ICAO REGION	K7	EFF: 09/08/2022

NORTH CAROLINA BGBRD	NFDD 116 - 5	06/16/2022
LATITUDE	35-53-45.11 N	EFF: 09/08/2022
LONGITUDE	076-32-23.15 W	EFF: 09/08/2022
ARTCC	ZDC	EFF: 09/08/2022
FIX TYPE	WAYPOINT	EFF: 09/08/2022
CHARTING	CONTROLLER HIGH	EFF: 09/08/2022
CHARTING	CONTROLLER LOW	EFF: 09/08/2022
CHARTING	ENROUTE HIGH	EFF: 09/08/2022
ICAO REGION	K7	EFF: 09/08/2022

NORTH CAROLINA CHIEZ	NFDD 116 - 6	06/16/2022
LATITUDE	34-31-05.93 N	EFF: 09/08/2022
LONGITUDE	077-32-25.74 W	EFF: 09/08/2022
ARTCC	ZDC	EFF: 09/08/2022
FIX TYPE	WAYPOINT	EFF: 09/08/2022
CHARTING	CONTROLLER LOW	EFF: 09/08/2022
CHARTING	CONTROLLER HIGH	EFF: 09/08/2022

CHARTING	ENROUTE HIGH	EFF: 09/08/2022	
ICAO REGION	K7	EFF: 09/08/2022	
NORTH CAROLINA	NFDD 116 - 7	06/16/2022	
DEEEZ			
LATITUDE	35-16-55.92 N	EFF: 09/08/2022	
LONGITUDE	078-14-24.28 W	EFF: 09/08/2022	
ARTCC	ZDC	EFF: 09/08/2022	
FIX TYPE	WAYPOINT	EFF: 09/08/2022	
CHARTING	CONTROLLER LOW	EFF: 09/08/2022	
CHARTING	ENROUTE HIGH	EFF: 09/08/2022	
CHARTING	CONTROLLER HIGH	EFF: 09/08/2022	
ICAO REGION	K7	EFF: 09/08/2022	
NORTH CAROLINA	NFDD 116 - 8	06/16/2022	
KOOKI			
LATITUDE	35-54-21.71 N	EFF: 09/08/2022	
LONGITUDE	076-41-56.22 W	EFF: 09/08/2022	
ARTCC	ZDC	EFF: 09/08/2022	
FIX TYPE	WAYPOINT	EFF: 09/08/2022	
CHARTING	CONTROLLER LOW	EFF: 09/08/2022	
CHARTING	CONTROLLER HIGH	EFF: 09/08/2022	
CHARTING	ENROUTE HIGH	EFF: 09/08/2022	
ICAO REGION	K7	EFF: 09/08/2022	
* * * MODIFIED * * *			
ALABAMA	NFDD 116 - 9	06/16/2022	
MOVIL			
NAV-FAC-AZIMUTH/DSTC	OKW*VORTAC*230.03/19.94	EFF: 09/08/2022	DELETED
NAV-FAC-AZIMUTH/DSTC	LDK*VORTAC*180.25	EFF: 09/08/2022	DELETED
LATITUDE	33-01-24.91 N		
LONGITUDE	087-33-09.96 W		
ARTCC	ZTL		
FIX TYPE	WAYPOINT	EFF: 09/08/2022	MODIFIED
CHARTING	CONTROLLER LOW		
CHARTING	ENROUTE LOW		
CHARTING	IAP		
CHARTING INFO	RNAV	EFF: 09/08/2022	DELETED
ICAO REGION	K7		
GEORGIA	NFDD 116 - 10	06/16/2022	
CHULA			
NAV-FAC-AZIMUTH/DSTC	MCN*VORTAC*183.80/71.17	EFF: 09/08/2022	DELETED
NAV-FAC-AZIMUTH/DSTC	IFM*VOR*289.42	EFF: 09/08/2022	DELETED
NAV-FAC-AZIMUTH/DSTC	GEF*VORTAC*000.02/57.20		
LATITUDE	31-30-24.07 N		
LONGITUDE	083-45-47.96 W		
ARTCC	ZJX		
FIX TYPE	REP-PT		
CHARTING	CONTROLLER LOW		

CHARTING	ENROUTE LOW		
CHARTING	IAP		
CHARTING INFO	RNAV		
ICAO REGION	K7		
INDIANA		NFDD 116 - 11	06/16/2022
CIDPO			
LATITUDE	38-59-38.22 N		EFF: 09/08/2022 MODIFIED
LATITUDE	38-59-18.48 N		
LONGITUDE	085-48-48.21 W		EFF: 09/08/2022 MODIFIED
LONGITUDE	085-49-12.74 W		
ARTCC	ZID		
FIX TYPE	WAYPOINT		
CHARTING	IAP		
ICAO REGION	K5		
INDIANA		NFDD 116 - 12	06/16/2022
DECEE			
NAV-FAC-AZIMUTH/DSTC	CVG*VORTAC*294.00/52.65		
NAV-FAC-AZIMUTH/DSTC	SHB*VOR/DME*170.94/19.44		
NAV-FAC-AZIMUTH/DSTC	VHP*VORTAC*136.02/41.11		
LATITUDE	39-18-41.36 N		
LONGITUDE	085-45-56.84 W		
ARTCC	ZID		
FIX TYPE	REP-PT		
CHARTING	SID		EFF: 09/08/2022 DELETED
CHARTING	CONTROLLER		EFF: 09/08/2022 DELETED
CHARTING	CONTROLLER LOW		EFF: 09/08/2022 ADDED
CHARTING	ENROUTE LOW		
CHARTING	IAP		
CHARTING INFO	RNAV		
ICAO REGION	K5		
INDIANA		NFDD 116 - 13	06/16/2022
HEALS			
NAV-FAC-AZIMUTH/DSTC	IU*VORTAC*332.00/28.34		
LATITUDE	38-31-28.00 N		
LONGITUDE	085-51-02.45 W		
ARTCC	ZID		
FIX TYPE	REP-PT		
CHARTING	CONTROLLER		EFF: 09/08/2022 DELETED
CHARTING	IAP		EFF: 09/08/2022 ADDED
CHARTING	CONTROLLER LOW		EFF: 09/08/2022 ADDED
CHARTING	ENROUTE LOW		
CHARTING INFO	RNAV		EFF: 09/08/2022 ADDED
ICAO REGION	K5		
INDIANA		NFDD 116 - 14	06/16/2022
JIRIP			
LATITUDE	38-47-27.86 N		EFF: 09/08/2022 MODIFIED
LATITUDE	38-47-35.58 N		
LONGITUDE	086-03-52.62 W		EFF: 09/08/2022 MODIFIED
LONGITUDE	086-03-43.09 W		

ARTCC	ZID		
FIX TYPE	WAYPOINT		
CHARTING	IAP		
ICAO REGION	K5		
INDIANA		NFDD 116 - 15	06/16/2022
JKUKA			
LATITUDE	38-35-17.80 N		
LONGITUDE	085-38-13.92 W		
ARTCC	ZID		
FIX TYPE	WAYPOINT		
CHARTING	IAP	EFF: 09/08/2022	ADDED
CHARTING	STAR		
ICAO REGION	K5		
INDIANA		NFDD 116 - 16	06/16/2022
KAILS			
LATITUDE	38-53-08.35 N	EFF: 09/08/2022	MODIFIED
LATITUDE	38-53-17.64 N		
LONGITUDE	085-56-51.91 W	EFF: 09/08/2022	MODIFIED
LONGITUDE	085-56-40.44 W		
ARTCC	ZID		
FIX TYPE	WAYPOINT		
CHARTING	IAP		
ICAO REGION	K5		
INDIANA		NFDD 116 - 17	06/16/2022
MAYED			
LATITUDE	38-57-41.80 N	EFF: 09/08/2022	MODIFIED
LATITUDE	38-57-49.63 N		
LONGITUDE	085-51-12.87 W	EFF: 09/08/2022	MODIFIED
LONGITUDE	085-51-03.15 W		
ARTCC	ZID		
FIX TYPE	WAYPOINT		
CHARTING	IAP		
ICAO REGION	K5		
INDIANA		NFDD 116 - 18	06/16/2022
NOTIY			
LATITUDE	38-51-47.02 N	EFF: 09/08/2022	MODIFIED
LATITUDE	38-51-56.61 N		
LONGITUDE	085-58-32.54 W	EFF: 09/08/2022	MODIFIED
LONGITUDE	085-58-20.71 W		
ARTCC	ZID		
FIX TYPE	WAYPOINT		
CHARTING	IAP		
ICAO REGION	K5		
IOWA		NFDD 116 - 19	06/16/2022
DABOY			
NAV-FAC-AZIMUTH/DSTC	DSM*VORTAC*299.83		
NAV-FAC-AZIMUTH/DSTC	OVR*VORTAC*044.65/72.01		
LATITUDE	41-53-19.05 N		

LONGITUDE	094-27-34.27 W		
ARTCC	ZMP		
FIX TYPE	REP-PT		
CHARTING	MILITARY STAR	EFF: 09/08/2022	ADDED
CHARTING	SID		
CHARTING	STAR		
CHARTING INFO	RNAV		
ICAO REGION	K3		
IOWA		NFDD 116 - 20	06/16/2022
LANTK			
NAV-FAC-AZIMUTH/DSTC	OVR*VORTAC*044.64/34.28	EFF: 09/08/2022	MODIFIED
NAV-FAC-AZIMUTH/DSTC	DSM*VORTAC*267.33/67.07	EFF: 09/08/2022	MODIFIED
NAV-FAC-AZIMUTH/DSTC	FOD*VORTAC*202.88/75.79	EFF: 09/08/2022	DELETED
NAV-FAC-AZIMUTH/DSTC	OVR*VORTAC*044.65/34.27		
NAV-FAC-AZIMUTH/DSTC	DSM*VORTAC*267.36/67.07		
LATITUDE	41-30-44.86 N		
LONGITUDE	095-07-56.69 W		
ARTCC	ZMP		
FIX TYPE	REP-PT		
CHARTING	MILITARY STAR	EFF: 09/08/2022	ADDED
CHARTING	STAR		
ICAO REGION	K3		
LOUISIANA		NFDD 116 - 21	06/16/2022
WUMKU			
NAV-FAC-AZIMUTH/DSTC	MLU*VORTAC*094.47/10.00	EFF: 09/08/2022	ADDED
LATITUDE	32-29-36.87 N		
LONGITUDE	091-50-27.08 W		
ARTCC	ZFW		
FIX TYPE	REP-PT	EFF: 09/08/2022	MODIFIED
CHARTING	IAP		
ICAO REGION	K4		
MARYLAND		NFDD 116 - 22	06/16/2022
TRPOD			
LATITUDE	38-20-17.30 N		
LONGITUDE	075-30-28.27 W		
ARTCC	ZDC		
FIX TYPE	WAYPOINT		
CHARTING	CONTROLLER HIGH	EFF: 09/08/2022	ADDED
CHARTING	ENROUTE HIGH	EFF: 09/08/2022	ADDED
CHARTING	CONTROLLER LOW		
CHARTING	STAR		
ICAO REGION	K6		
MICHIGAN		NFDD 116 - 23	06/16/2022
KNOBS			
NAV-FAC-AZIMUTH/DSTC	VIO*VOR/DME*042.85		
ILS-FAC-CRS/DSTC	GRR*LS*87.32	EFF: 09/08/2022	MODIFIED
ILS-FAC-CRS/DSTC	GRR*LS*87.32*E CRS		
LATITUDE	42-53-41.83 N		
LONGITUDE	085-22-42.36 W		

ARTCC	ZAU		
FIX TYPE	REP-PT		
CHARTING	IAP		
ICAO REGION	K5		
MICHIGAN		NFDD 116 - 24	06/16/2022
RUMUE			
NAV-FAC-AZIMUTH/DSTC	HIC*VOR/DME*303.00/12.48		EFF: 09/08/2022 DELETED
LATITUDE	43-41-05.49 N		
LONGITUDE	085-57-33.53 W		
ARTCC	ZMP		
FIX TYPE	WAYPOINT		EFF: 09/08/2022 MODIFIED
CHARTING	CONTROLLER LOW		
CHARTING	ENROUTE LOW		
ICAO REGION	K5		
MICHIGAN		NFDD 116 - 25	06/16/2022
VUKFI			
NAV-FAC-AZIMUTH/DSTC	MNM*VOR/DME*008.35/35.39		EFF: 09/08/2022 DELETED
NAV-FAC-AZIMUTH/DSTC	SAW*VOR/DME*192.52/36.13		EFF: 09/08/2022 ADDED
NAV-FAC-AZIMUTH/DSTC	ESC*VOR/DME*277.80/18.45		
LATITUDE	45-45-48.74 N		
LONGITUDE	087-31-29.46 W		
ARTCC	ZMP		
FIX TYPE	REP-PT		
CHARTING	CONTROLLER LOW		
CHARTING	ENROUTE LOW		
ICAO REGION	K5		
MICHIGAN		NFDD 116 - 26	06/16/2022
YULNU			
NAV-FAC-AZIMUTH/DSTC	GRB*VORTAC*115.00/64.19		EFF: 09/08/2022 DELETED
LATITUDE	44-04-42.03 N		
LONGITUDE	086-51-39.18 W		
ARTCC	ZMP		
FIX TYPE	WAYPOINT		EFF: 09/08/2022 MODIFIED
CHARTING	CONTROLLER LOW		
CHARTING	IAP		
CHARTING	ENROUTE LOW		
CHARTING INFO	RNAV		EFF: 09/08/2022 DELETED
ICAO REGION	K5		
MINNESOTA		NFDD 116 - 27	06/16/2022
JEXIR			
NAV-FAC-AZIMUTH/DSTC	MOX*VOR/DME*135.10/2.30		EFF: 09/08/2022 MODIFIED
NAV-FAC-AZIMUTH/DSTC	MOX*VOR/DME*135.10/2.17		
LATITUDE	45-32-09.43 N		EFF: 09/08/2022 MODIFIED
LATITUDE	45-32-16.98 N		
LONGITUDE	095-56-03.42 W		EFF: 09/08/2022 MODIFIED
LONGITUDE	095-56-10.37 W		
ARTCC	ZMP		
FIX TYPE	REP-PT		
CHARTING	IAP		

ICAO REGION	K3		
MINNESOTA SISOE		NFDD 116 - 28	06/16/2022
LATITUDE	45-31-03.78 N		EFF: 09/08/2022 MODIFIED
LATITUDE	45-31-10.95 N		
LONGITUDE	095-55-03.33 W		EFF: 09/08/2022 MODIFIED
LONGITUDE	095-55-10.72 W		
ARTCC	ZMP		
FIX TYPE	WAYPOINT		
CHARTING	IAP		
ICAO REGION	K3		
MINNESOTA WIVKA		NFDD 116 - 29	06/16/2022
LATITUDE	45-28-48.62 N		EFF: 09/08/2022 MODIFIED
LATITUDE	45-28-57.81 N		
LONGITUDE	095-52-43.84 W		EFF: 09/08/2022 MODIFIED
LONGITUDE	095-52-53.40 W		
ARTCC	ZMP		
FIX TYPE	WAYPOINT		
CHARTING	IAP		
ICAO REGION	K3		
MINNESOTA YOPCU		NFDD 116 - 30	06/16/2022
LATITUDE	45-35-45.51 N		
LONGITUDE	095-59-54.86 W		EFF: 09/08/2022 MODIFIED
LONGITUDE	095-59-54.85 W		
ARTCC	ZMP		
FIX TYPE	WAYPOINT		
CHARTING	IAP		
ICAO REGION	K3		
NEW JERSEY EMJAY		NFDD 116 - 31	06/16/2022
NAV-FAC-AZIMUTH/DSTC	JFK*VOR/DME*156.00/39.93		
NAV-FAC-AZIMUTH/DSTC	HTO*VORTAC*234.44/65.75		
LATITUDE	40-05-34.89 N		
LONGITUDE	073-15-42.31 W		
ARTCC	ZNY		
FIX TYPE	REP-PT		
CHARTING	CONTROLLER LOW		EFF: 09/08/2022 ADDED
CHARTING	CONTROLLER HIGH		EFF: 09/08/2022 ADDED
CHARTING	ENROUTE HIGH		
CHARTING INFO	RNAV		EFF: 09/08/2022 ADDED
ICAO REGION	K6		
NEW JERSEY HEADI		NFDD 116 - 32	06/16/2022
LATITUDE	39-57-49.56 N		
LONGITUDE	073-43-28.85 W		
ARTCC	ZBW		

FIX TYPE	WAYPOINT		
CHARTING	CONTROLLER	EFF: 09/08/2022	DELETED
CHARTING	CONTROLLER LOW	EFF: 09/08/2022	ADDED
CHARTING	CONTROLLER HIGH	EFF: 09/08/2022	ADDED
CHARTING	ENROUTE HIGH		
ICAO REGION	K6		
NEW JERSEY		NFDD 116 - 33	06/16/2022
HULKK			
LATITUDE	39-58-53.04 N	EFF: 09/08/2022	MODIFIED
LATITUDE	39-59-53.04 N		
LONGITUDE	074-57-15.95 W	EFF: 09/08/2022	MODIFIED
LONGITUDE	074-58-52.52 W		
ARTCC	ZDC		
FIX TYPE	WAYPOINT		
CHARTING	CONTROLLER LOW		
CHARTING	CONTROLLER HIGH		
CHARTING	ENROUTE HIGH		
ICAO REGION	K6		
NEW JERSEY		NFDD 116 - 34	06/16/2022
JOEPO			
LATITUDE	39-53-57.33 N	EFF: 09/08/2022	MODIFIED
LATITUDE	39-54-22.11 N		
LONGITUDE	074-51-39.48 W	EFF: 09/08/2022	MODIFIED
LONGITUDE	074-52-17.73 W		
ARTCC	ZNY		
FIX TYPE	WAYPOINT		
CHARTING	CONTROLLER HIGH		
CHARTING	CONTROLLER LOW		
CHARTING	ENROUTE HIGH		
ICAO REGION	K6		
NEW JERSEY		NFDD 116 - 35	06/16/2022
LEEAH			
NAV-FAC-AZIMUTH/DSTC	CYN*VORTAC*226.13		
NAV-FAC-AZIMUTH/DSTC	SIE*VORTAC*333.35		
NAV-FAC-AZIMUTH/DSTC	OOD*VORTAC*154.01/27.76		
NAV-FAC-AZIMUTH/DSTC	ACY*VORTAC*246.43		
NAV-FAC-AZIMUTH/DSTC	ENO*VORTAC*095.00/26.30		
NAV-FAC-AZIMUTH/DSTC	ATR*VOR/DME*032.98/29.61		
LATITUDE	39-15-39.27 N		
LONGITUDE	074-57-11.01 W		
ARTCC	ZDC		
FIX TYPE	REP-PT		
CHARTING	CONTROLLER HIGH	EFF: 09/08/2022	ADDED
CHARTING	ENROUTE HIGH	EFF: 09/08/2022	ADDED
CHARTING	CONTROLLER LOW		
CHARTING	IAP		
CHARTING	SID		
CHARTING	ENROUTE LOW		
CHARTING INFO	RNAV		
ICAO REGION	K6		

NEW YORK		NFDD 116 - 36	06/16/2022
GRONC			
LATITUDE	41-08-42.80 N		
LONGITUDE	071-45-27.74 W		
ARTCC	ZBW		
FIX TYPE	WAYPOINT		
CHARTING	CONTROLLER LOW		EFF: 09/08/2022 ADDED
CHARTING	CONTROLLER HIGH		
CHARTING	ENROUTE HIGH		
ICAO REGION	K6		

NEW YORK		NFDD 116 - 37	06/16/2022
KYSKY			
NAV-FAC-AZIMUTH/DSTC	ACK*VOR/DME*268.84/103.40		EFF: 09/08/2022 DELETED
LATITUDE	40-46-52.75 N		
LONGITUDE	072-12-21.45 W		
ARTCC	ZBW		
FIX TYPE	WAYPOINT		EFF: 09/08/2022 MODIFIED
CHARTING	CONTROLLER LOW		
CHARTING	CONTROLLER HIGH		
CHARTING	ENROUTE HIGH		
CHARTING	STAR		
CHARTING INFO	RNAV		EFF: 09/08/2022 DELETED
ICAO REGION	K6		

NEW YORK		NFDD 116 - 38	06/16/2022
PONCT			
LATITUDE	42-44-48.83 N		
LONGITUDE	073-48-48.07 W		
ARTCC	ZBW		
FIX TYPE	WAYPOINT		
CHARTING	CONTROLLER LOW		EFF: 09/08/2022 ADDED
CHARTING	CONTROLLER HIGH		
CHARTING	ENROUTE HIGH		
CHARTING	STAR		
ICAO REGION	K6		

NORTH CAROLINA		NFDD 116 - 39	06/16/2022
JOTTA			
NAV-FAC-AZIMUTH/DSTC	BZM*VOR/DME*071.25/20.97		
NAV-FAC-AZIMUTH/DSTC	CLT*VOR/DME*010.76/49.64		
LATITUDE	36-00-53.03 N		
LONGITUDE	080-50-57.79 W		
ARTCC	ZTL		
FIX TYPE	REP-PT		
CHARTING	CONTROLLER LOW		EFF: 09/08/2022 ADDED
CHARTING	SECTIONAL		
CHARTING	SID		
CHARTING	IAP		
CHARTING	ENROUTE LOW		
CHARTING INFO	RNAV		
ICAO REGION	K7		

NORTH CAROLINA	NFDD 116 - 40	06/16/2022	
MONER			
NAV-FAC-AZIMUTH/DSTC	SDZ*VORTAC*060.00/18.00		MODIFIED
LATITUDE	35-22-50.05 N		
LONGITUDE	079-16-54.18 W		
ARTCC	ZDC		
FIX TYPE	REP-PT		
CHARTING	IAP		
ICAO REGION	K7		

NORTH CAROLINA	NFDD 116 - 41	06/16/2022	
RIVYR			
NAV-FAC-AZIMUTH/DSTC	BZM*VOR/DME*054.80/13.00		
LATITUDE	36-00-41.75 N		
LONGITUDE	081-02-22.46 W		
ARTCC	ZTL		
FIX TYPE	REP-PT		
CHARTING	CONTROLLER LOW		
CHARTING	ENROUTE LOW		
CHARTING	IAP		
CHARTING INFO	RNAV		ADDED
ICAO REGION	K7		

NORTH CAROLINA	NFDD 116 - 42	06/16/2022	
SWENK			
NAV-FAC-AZIMUTH/DSTC	BZM*VOR/DME*247.45/24.64		
NAV-FAC-AZIMUTH/DSTC	CLT*VOR/DME*314.00		
LATITUDE	35-40-17.31 N		
LONGITUDE	081-40-59.86 W		
ARTCC	ZTL		
FIX TYPE	REP-PT		
CHARTING	STAR	EFF: 09/08/2022	DELETED
CHARTING	CONTROLLER LOW	EFF: 09/08/2022	ADDED
CHARTING	IAP		
CHARTING	ENROUTE LOW		
CHARTING INFO	RNAV		
ICAO REGION	K7		

WISCONSIN	NFDD 116 - 43	06/16/2022	
AGOMA			
NAV-FAC-AZIMUTH/DSTC	MNM*VOR/DME*177.00	EFF: 09/08/2022	DELETED
NAV-FAC-AZIMUTH/DSTC	GRB*VORTAC*084.66/25.43		
LATITUDE	44-35-08.61 N		
LONGITUDE	087-36-12.89 W		
ARTCC	ZMP		
FIX TYPE	REP-PT		
CHARTING	CONTROLLER LOW		
CHARTING	IAP		
CHARTING	ENROUTE LOW		
CHARTING INFO	RNAV		
ICAO REGION	K5		

* * * CANCELLED * * *

GEORGIA **NFDD 116 - 44** 06/16/2022
PHYLL
NAV-FAC-AZIMUTH/DSTC VNA*VORTAC*299.48/20.22 EFF: 09/08/2022
NAV-FAC-AZIMUTH/DSTC MCN*VORTAC*207.11/20.82 EFF: 09/08/2022
LATITUDE 32-23-03.45 N EFF: 09/08/2022
LONGITUDE 083-50-25.00 W EFF: 09/08/2022
ARTCC ZTL EFF: 09/08/2022
FIX TYPE REP-PT EFF: 09/08/2022
CHARTING CONTROLLER LOW EFF: 09/08/2022
CHARTING IAP EFF: 09/08/2022
CHARTING ENROUTE LOW EFF: 09/08/2022
CHARTING INFO RNAV EFF: 09/08/2022
ICAO REGION K7 EFF: 09/08/2022

IOWA **NFDD 116 - 45** 06/16/2022
ADDLE
NAV-FAC-AZIMUTH/DSTC FOD*VORTAC*355.00/23.00 EFF: 09/08/2022
LATITUDE 42-59-39.75 N EFF: 09/08/2022
LONGITUDE 094-16-35.75 W EFF: 09/08/2022
ARTCC ZMP EFF: 09/08/2022
FIX TYPE REP-PT EFF: 09/08/2022
CHARTING IAP EFF: 09/08/2022
ICAO REGION K3 EFF: 09/08/2022

IOWA **NFDD 116 - 46** 06/16/2022
BABYA
NAV-FAC-AZIMUTH/DSTC FOD*VORTAC*253.62/13.00 EFF: 09/08/2022
LATITUDE 42-34-31.57 N EFF: 09/08/2022
LONGITUDE 094-35-02.93 W EFF: 09/08/2022
ARTCC ZMP EFF: 09/08/2022
FIX TYPE REP-PT EFF: 09/08/2022
CHARTING IAP EFF: 09/08/2022
ICAO REGION K3 EFF: 09/08/2022

IOWA **NFDD 116 - 47** 06/16/2022
ILUYI
NAV-FAC-AZIMUTH/DSTC FOD*VORTAC*111.57/10.00 EFF: 09/08/2022
LATITUDE 42-31-52.40 N EFF: 09/08/2022
LONGITUDE 094-05-48.65 W EFF: 09/08/2022
ARTCC ZMP EFF: 09/08/2022
FIX TYPE REP-PT EFF: 09/08/2022
CHARTING IAP EFF: 09/08/2022
ICAO REGION K3 EFF: 09/08/2022

IOWA **NFDD 116 - 48** 06/16/2022
LUGBE
NAV-FAC-AZIMUTH/DSTC FOD*VORTAC*062.99/7.00 EFF: 09/08/2022
LATITUDE 42-39-03.47 N EFF: 09/08/2022
LONGITUDE 094-08-46.54 W EFF: 09/08/2022

ARTCC	ZMP	EFF: 09/08/2022
FIX TYPE	REP-PT	EFF: 09/08/2022
CHARTING	IAP	EFF: 09/08/2022
ICAO REGION	K3	EFF: 09/08/2022
IOWA	NFDD 116 - 49	06/16/2022
MAFED		
NAV-FAC-AZIMUTH/DSTC	FOD*VORTAC*111.57/21.34	EFF: 09/08/2022
LATITUDE	42-26-25.70 N	EFF: 09/08/2022
LONGITUDE	093-52-21.71 W	EFF: 09/08/2022
ARTCC	ZMP	EFF: 09/08/2022
FIX TYPE	REP-PT	EFF: 09/08/2022
CHARTING	IAP	EFF: 09/08/2022
ICAO REGION	K3	EFF: 09/08/2022
IOWA	NFDD 116 - 50	06/16/2022
MAJWA		
NAV-FAC-AZIMUTH/DSTC	FOD*VORTAC*355.00/27.81	EFF: 09/08/2022
LATITUDE	43-04-28.06 N	EFF: 09/08/2022
LONGITUDE	094-16-21.94 W	EFF: 09/08/2022
ARTCC	ZMP	EFF: 09/08/2022
FIX TYPE	REP-PT	EFF: 09/08/2022
CHARTING	IAP	EFF: 09/08/2022
ICAO REGION	K3	EFF: 09/08/2022
IOWA	NFDD 116 - 51	06/16/2022
MANBL		
NAV-FAC-AZIMUTH/DSTC	FOD*VORTAC*062.99/17.65	EFF: 09/08/2022
LATITUDE	42-42-40.37 N	EFF: 09/08/2022
LONGITUDE	093-55-11.61 W	EFF: 09/08/2022
ARTCC	ZMP	EFF: 09/08/2022
FIX TYPE	REP-PT	EFF: 09/08/2022
CHARTING	IAP	EFF: 09/08/2022
ICAO REGION	K3	EFF: 09/08/2022
IOWA	NFDD 116 - 52	06/16/2022
MERYM		
NAV-FAC-AZIMUTH/DSTC	FOD*VORTAC*111.57/16.00	EFF: 09/08/2022
LATITUDE	42-28-59.22 N	EFF: 09/08/2022
LONGITUDE	093-58-41.90 W	EFF: 09/08/2022
ARTCC	ZMP	EFF: 09/08/2022
FIX TYPE	REP-PT	EFF: 09/08/2022
CHARTING	IAP	EFF: 09/08/2022
ICAO REGION	K3	EFF: 09/08/2022
IOWA	NFDD 116 - 53	06/16/2022
OZXOS		
NAV-FAC-AZIMUTH/DSTC	FOD*VORTAC*062.99/12.00	EFF: 09/08/2022
LATITUDE	42-40-45.51 N	EFF: 09/08/2022
LONGITUDE	094-02-24.15 W	EFF: 09/08/2022
ARTCC	ZMP	EFF: 09/08/2022
FIX TYPE	REP-PT	EFF: 09/08/2022
CHARTING	IAP	EFF: 09/08/2022

ICAO REGION	K3	EFF: 09/08/2022
IOWA		
WILES		
NAV-FAC-AZIMUTH/DSTC	FOD*VORTAC*289.82/12.00	EFF: 09/08/2022
LATITUDE	42-42-04.09 N	EFF: 09/08/2022
LONGITUDE	094-32-12.76 W	EFF: 09/08/2022
ARTCC	ZMP	EFF: 09/08/2022
FIX TYPE	REP-PT	EFF: 09/08/2022
CHARTING	IAP	EFF: 09/08/2022
ICAO REGION	K3	EFF: 09/08/2022

NFDD 116 - 54 06/16/2022

IOWA		
ZASLO		
NAV-FAC-AZIMUTH/DSTC	FOD*VORTAC*355.00/13.00	EFF: 09/08/2022
LATITUDE	42-49-39.96 N	EFF: 09/08/2022
LONGITUDE	094-17-04.39 W	EFF: 09/08/2022
ARTCC	ZMP	EFF: 09/08/2022
FIX TYPE	REP-PT	EFF: 09/08/2022
CHARTING	IAP	EFF: 09/08/2022
ICAO REGION	K3	EFF: 09/08/2022

NFDD 116 - 55 06/16/2022

HOLDING PATTERNS

EFFECTIVE 8/11/2022 OR AS NOTED THE FOLLOWING HOLDING PATTERNS ARE ESTABLISHED MODIFIED OR CANCELLED AS INDICATED. ONLY HOLDING PATTERNS AFFECTING CHARTS ARE INCLUDED IN THE LISTING.

* * * MODIFIED * * *

IOWA			
IDUKE WP*IA*K3	PATTERN - 1		
HOLD-DIR	N		
DEGREES	340		
AZIMUTH	RNAV		
CRS-INB	160		
TURN-DIR	R		
LEG LENGTH OUTBOUND	4 NM		
CHARTING	NOT REQUIRED		DELETED
CHARTING	SPECIAL IAP		ADDED

NFDD 116 - 1 06/16/2022

NEW JERSEY			
HULKK WP*NJ*K6	PATTERN - 1		
HOLD-DIR	W	EFF: 09/08/2022	MODIFIED
DEGREES	248	EFF: 09/08/2022	MODIFIED
AZIMUTH	RNAV		
CRS-INB	068	EFF: 09/08/2022	MODIFIED

NFDD 116 - 2 06/16/2022

TURN-DIR	L		
LEG LENGTH OUTBOUND	10 NM		
CHARTING	ENROUTE HIGH		
NEW JERSEY		NFDD 116 - 3	06/16/2022
JOEPO WP*NJ*K6	PATTERN - 1		
HOLD-DIR	SW		
DEGREES	227	EFF: 09/08/2022	MODIFIED
AZIMUTH	RNAV		
CRS-INB	047	EFF: 09/08/2022	MODIFIED
TURN-DIR	L		
LEG LENGTH OUTBOUND	10 NM		
CHARTING	ENROUTE HIGH		
NORTH CAROLINA		NFDD 116 - 4	06/16/2022
INGON INT*NC*K7	PATTERN - 3		
DEFINING RESOURCE	GSO*VORTAC		
HOLD-DIR	NW		
DEGREES	307		
AZIMUTH	RAD		
CRS-INB	127		
TURN-DIR	R		
CHARTING	NOT REQUIRED		DELETED
CHARTING	IAP		ADDED
SOUTH CAROLINA		NFDD 116 - 5	06/16/2022
UNMAN INT*SC*K7	PATTERN - 2		
DEFINING RESOURCE	SPA*VORTAC		
HOLD-DIR	W		
DEGREES	269		
AZIMUTH	RAD		
CRS-INB	089		
TURN-DIR	R		
CHARTING	NOT REQUIRED	EFF: 09/08/2022	ADDED
CHARTING	ENROUTE LOW	EFF: 09/08/2022	DELETED
SOUTH CAROLINA		NFDD 116 - 6	06/16/2022
UNMAN INT*SC*K7	PATTERN - 1		
DEFINING RESOURCE	SUG*VORTAC		
HOLD-DIR	S		
DEGREES	177		
AZIMUTH	RAD		
CRS-INB	357		
TURN-DIR	R		
CHARTING	ENROUTE LOW	EFF: 09/08/2022	DELETED
CHARTING	NOT REQUIRED	EFF: 09/08/2022	ADDED

* * * CANCELLED * * *

IOWA		NFDD 116 - 7	06/16/2022
ADDLE INT*IA*K3	PATTERN - 1		
DEFINING RESOURCE	FOD*VORTAC		
HOLD-DIR	S		EFF: 09/08/2022
DEGREES	355		EFF: 09/08/2022
AZIMUTH	RAD		EFF: 09/08/2022
CRS-INB	355		EFF: 09/08/2022
TURN-DIR	R		EFF: 09/08/2022
CHARTING	IAP		EFF: 09/08/2022

IOWA		NFDD 116 - 8	06/16/2022
FORT DODGE VORTAC*IA	PATTERN - 1		
DEFINING RESOURCE	FOD*VORTAC		
HOLD-DIR	W		EFF: 09/08/2022
DEGREES	262		EFF: 09/08/2022
AZIMUTH	RAD		EFF: 09/08/2022
CRS-INB	082		EFF: 09/08/2022
TURN-DIR	R		EFF: 09/08/2022
CHARTING	ENROUTE HIGH		EFF: 09/08/2022

IOWA		NFDD 116 - 9	06/16/2022
FORT DODGE VORTAC*IA	PATTERN - 4		
DEFINING RESOURCE	FOD*VORTAC		
HOLD-DIR	W		EFF: 09/08/2022
DEGREES	292		EFF: 09/08/2022
AZIMUTH	RAD		EFF: 09/08/2022
CRS-INB	112		EFF: 09/08/2022
TURN-DIR	R		EFF: 09/08/2022
CHARTING	IAP		EFF: 09/08/2022

IOWA		NFDD 116 - 10	06/16/2022
FORT DODGE VORTAC*IA	PATTERN - 3		
DEFINING RESOURCE	FOD*VORTAC		
HOLD-DIR	E		EFF: 09/08/2022
DEGREES	110		EFF: 09/08/2022
AZIMUTH	RAD		EFF: 09/08/2022
CRS-INB	290		EFF: 09/08/2022
TURN-DIR	R		EFF: 09/08/2022
CHARTING	IAP		EFF: 09/08/2022

IOWA		NFDD 116 - 11	06/16/2022
FORT DODGE VORTAC*IA	PATTERN - 2		
DEFINING RESOURCE	FOD*VORTAC		
HOLD-DIR	NW		EFF: 09/08/2022
DEGREES	300		EFF: 09/08/2022
AZIMUTH	RAD		EFF: 09/08/2022
CRS-INB	120		EFF: 09/08/2022
TURN-DIR	R		EFF: 09/08/2022
CHARTING	IAP		EFF: 09/08/2022

IOWA		NFDD 116 - 12	06/16/2022
MERYM INT*IA*K3	PATTERN - 1		
DEFINING RESOURCE	FOD*VORTAC		
HOLD-DIR	W		EFF: 09/08/2022
DEGREES	112		EFF: 09/08/2022
AZIMUTH	RAD		EFF: 09/08/2022
CRS-INB	112		EFF: 09/08/2022
TURN-DIR	R		EFF: 09/08/2022
CHARTING	IAP		EFF: 09/08/2022

IOWA		NFDD 116 - 13	06/16/2022
WILES INT*IA*K3	PATTERN - 1		
DEFINING RESOURCE	FOD*VORTAC		
HOLD-DIR	E		EFF: 09/08/2022
DEGREES	290		EFF: 09/08/2022
AZIMUTH	RAD		EFF: 09/08/2022
CRS-INB	290		EFF: 09/08/2022
TURN-DIR	R		EFF: 09/08/2022
LEG LENGTH OUTBOUND	4 NM		EFF: 09/08/2022
CHARTING	IAP		EFF: 09/08/2022

PARACHUTE JUMPING AREAS

EFFECTIVE 8/11/2022 OR AS NOTED THE FOLLOWING PARACHUTE JUMPING AREAS ARE ESTABLISHED MODIFIED OR CANCELLED AS INDICATED.

* * * CANCELLED * * *

MONTANA		NFDD 116 - 1	06/16/2022
BOZEMAN			
PMT015			
BOZEMAN YELLOWSTONE INTL AIRPORT			
NAV-FAC-AZIMUTH/DSTC	BOZEMAN (BZN) VOR/DME*038/1		
LATITUDE	45-47-35.5822 N		
LONGITUDE	111-08-08.5338 W		
MAX ALTITUDE	15000 MSL		
PJA RADIUS	2 NM		

FSS
CHARTING REQUESTED
DROP ZONE NAME
TIME OF USE
ARPT ID
CITY
NAVAID ID
STATE CODE

GTF
NO
BOZEMAN YELLOWSTONE INTL
DAILY SR-SS
BZN
BOZEMAN
BZN
MT