

Underutilized or Redundant IAPs in the FAA Cancellation Initiative

There are numerous legacy IFP cancellations that will be appearing on the Information Gateway in the coming months that are related to the FAA initiative to cancel underutilized and/or redundant IAPs as identified by criteria specified in the Federal Register on 6/27/2014:

<https://www.federalregister.gov/articles/2014/06/27/2014-14913/policy-for-discontinuance-of-certain-instrument-approach-procedures>

The legacy IAPs that will be cancelled in the 12/10/2015, 02/04/2016, and 3/31/2016 publication cycles were proposed for cancellation in the Federal Register on 4/13/2015, and which received no comments in opposition to their cancellation. Here is a link to that Federal Register:

<https://www.federalregister.gov/articles/2015/04/13/2015-08098/standard-instrument-approach-procedures-and-takeoff-minimums-and-obstacle-departure-procedures>

There are additional IAPs which received comments, and those comments are currently being adjudicated to determine which IAPs will be cancelled before 3/31/2016.

Here is a list of the non-commented IAPs scheduled for cancellation for the 12/10/2015, 02/04/2016, and 3/31/2016 publication cycles:

The following procedures will be removed effective December 10, 2015.

State	Airport name	ID	Approach procedure
AK	ATQASUK EDWARD BURNELL SR MEMORIAL	ATK	NDB RWY 24.
AK	COLD BAY	CDB	VOR/DME OR TACAN-A.
AK	KOYUK ALFRED ADAMS	KKA	NDB/DME RWY 01.
AK	MC GRATH	MCG	VOR/DME OR TACAN RWY 16.
AZ	NOGALES INTL	OLS	VOR OR GPS-A.
CA	CHICO MUNI	CIC	VOR/DME RWY 13L.
CA	ONTARIO INTL	ONT	VOR/DME RWY 08R.
CA	LAKE TAHOE	TVL	VOR/DME OR GPS-A.
CT	IGOR I SIKORSKY MEMORIAL	BDR	VOR RWY 06.
CT	IGOR I SIKORSKYMEMORIAL	BDR	VOR RWY 29.
FL	ST PETERSBURG-CLEARWATER INTL	PIE	VOR/DME RWY 18L.

FL	SARASOTA/BRADENTON INTL	SRQ	VOR RWY 32.
IA	NORTHEAST IOWA RGNL	CCY	NDB RWY 12.
IL	DUPAGE	DPA	VOR RWY 10.
IN	ELKHART MUNI	EKM	VOR RWY 27.
IN	ELKHART MUNI	EKM	VOR/DME RWY 36.
KS	INDEPENDENCE MUNI	IDP	NDB RWY 35.
MA	NANTUCKET MEMORIAL	ACK	NDB RWY 24.
MA	GENERAL EDWARD LAWRENCE LOGAN INTL	BOS	VOR/DME RWY 15R.
MA	GENERAL EDWARD LAWRENCE LOGAN INTL	BOS	VOR/DME RWY 27.
MA	GENERAL EDWARD LAWRENCE LOGAN INTL	BOS	VOR/DME RWY 33L.
MD	BALTIMORE/WASHINGTON INTL THURGOOD MARSHALL	BWI	VOR/DME RWY 15L.
ME	DEWITT FLD, OLD TOWN MUNI	OLD	NDB RWY 22.
MI	GAYLORD RGNL	GLR	NDB RWY 9.
MI	JACKSON COUNTY-REYNOLDS FIELD	JXN	NDB RWY 24.
MI	CHERRY CAPITAL	TVC	NDB RWY 28.
MN	BAUDETTE INTL	BDE	VOR RWY 30.
MN	BRAINERD LAKES RGNL	BRD	NDB RWY 23.
MN	THIEF RIVER FALLS RGNL	TVF	NDB RWY 31.
MO	CHARLES B. WHEELER DOWNTOWN	MKC	NDB RWY 19.
MO	CHARLES B. WHEELER DOWNTOWN	MKC	VOR RWY 03.
MO	CHARLES B. WHEELER DOWNTOWN	MKC	VOR RWY 19.
MO	CHARLES B. WHEELER DOWNTOWN	MKC	VOR RWY 21.
MT	FRANK WILEY FIELD	MLS	VOR/DME RWY 04.
ND	SLOULIN FLD INTL	ISN	VOR/DME RWY 29.
ND	JAMESTOWN RGNL	JMS	NDB RWY 31.
NE	KEARNEY RGNL	EAR	NDB RWY 36.
NE	COLUMBUS MUNI	OLU	VOR/DME RWY 32.
NM	LEA COUNTY RGNL	HOB	VOR OR TACAN RWY 03.
NY	SULLIVAN COUNTY INTL	MSV	NDB RWY 15.
NY	GRIFFISS INTL	RME	VOR/DME RWY 33.

OH	CINCINNATI MUNI AIRPORT-LUNKEN FIELD	LUK	NDB RWY 21L.
OK	BARTLESVILLE MUNI	BVO	VOR RWY 17.
OR	CORVALLIS MUNI	CVO	NDB RWY 17.
SC	GREENWOOD COUNTY	GRD	VOR RWY 27.
SD	ABERDEEN RGNL	ABR	NDB RWY 31.
SD	WATERTOWN RGNL	ATY	NDB RWY 35.
SD	CHAN GURNEY MUNI	YKN	NDB RWY 31.
TN	DYERSBURG RGNL	DYR	VOR/DME RWY 04.
TX	ABILENE RGNL	ABI	NDB RWY 35R.
TX	DALLAS/FORT WORTH INTL	DFW	VOR RWY 13R.
TX	ODESSA-SCHLEMEYER FIELD	ODO	NDB RWY 20.
VA	NEWPORT NEWS/WILLIAMSBURG INTL	PHF	NDB RWY 02.
WI	APPLETON INTL, formerly OUTAGAMIE COUNTY RGNL	ATW	VOR/DME RWY 03.
WI	APPLETON INTL, formerly OUTAGAMIE COUNTY RGNL	ATW	VOR/DME RWY 21.
WI	MIDDLETON MUNI-MOREY FIELD	C29	VOR RWY 10.
WI	CHIPPEWA VALLEY RGNL	EAU	NDB RWY 22.

The following procedures will be removed effective February 04, 2016.

State	Airport Name	ID	Approach procedure
AK	DILLINGHAM	DLG	VOR/DME RWY 19.
AK	FORT YUKON	FYU	VOR/DME OR TACAN-A.
AK	GULKANA	GKN	VOR/DME RWY 33.
AK	MIDDLETON ISLAND	MDO	VOR/DME RWY 20.
AK	RALPH WIEN MEMORIAL	OTZ	VOR/DME Y RWY 27.
AK	YAKUTAT	YAK	VOR/DME RWY 11.
AL	TALLADEGA MUNI	ASN	VOR/DME RWY 04.
AL	CRAIG FIELD	SEM	NDB RWY 33.
AR	BOONE COUNTY	HRO	VOR-A.
AR	LAKE VILLAGE MUNI	M32	VOR/DME-B.
AR	ROGERS MUNI-CARTER FIELD	ROG	NDB RWY 20.
AR	ROGERS MUNI-CARTER FIELD	ROG	VOR/DME RWY 20.
AR	BENTONVILLEMUNI/LOUISEMTHADENFIELD	VBT	VOR/DME-B.
CA	MC CLELLAN AIRFIELD	MCC	VOR/DME RWY 16.
CA	NORMAN Y. MINETA SAN JOSE INTL	SJC	VOR RWY 12R.
CA	NORMAN Y. MINETA SAN JOSE INTL	SJC	VOR/DME RWY 30L.
CA	NORMAN Y. MINETA SAN JOSE INTL	SJC	VOR/DME RWY 30R.
CT	TWEED-NEW HAVEN	HVN	VOR-A.
FL	APALACHICOLA RGNL-CLEVE RANDOLPH FIELD	AAF	NDB RWY 32.
FL	JACKSONVILLE EXECUTIVE AT CRAIG	CRG	VOR/DME RWY 32.
FL	SAINTE LUCIE COUNTY INTL	FPR	NDB-A.
FL	NORTHEAST FLORIDA RGNL	SGJ	VOR RWY 31.
GA	AUGUSTA RGNL AT BUSH FIELD	AGS	VOR/DME RWY 17.
GA	CRISP COUNTY-CORDELE	CKF	NDB RWY 10.
GA	DANIEL FIELD	DNL	NDB/DME-C.
GA	THOMSON-MCDUFFIE COUNTY	HQU	NDB RWY 10.
GA	MACON DOWNTOWN	MAC	VOR/DME-B.

GA	HARRIS COUNTY	PIM	NDB RWY 09.
GA	HENRY TIFT MYERS	TMA	VOR RWY 33.
IA	WATERLOO RGNL	ALO	VOR/DME RWY 30.
IA	SIBLEY MUNI	ISB	NDB OR GPS RWY 17.
IA	SIOUX GATEWAY/COL. BUD DAY FIELD	SUX	NDB RWY 13.
IA	SIOUX GATEWAY/COL. BUD DAY FIELD	SUX	NDB RWY 31.
ID	JOSLIN FIELD-MAGIC VALLEY RGNL	TWF	NDB RWY 26.
IL	FRASCA FIELD	C16	VOR/DME OR GPS-B.
IL	OLNEY-NOBLE	OLY	VOR/DME-A.
IL	QUINCY RGNL-BALDWIN FIELD	UIN	VOR/DME RWY 22.
IN	SKY KING	3I3	VOR-B.
IN	MONROE COUNTY	BMG	VOR/DME RWY 24.
IN	MONROE COUNTY	BMG	VOR/DME RWY 35.
IN	NAPPANEE MUNI	C03	VOR/DME OR GPS-A.
IN	EAGLE CREEK AIRPARK	EYE	NDB RWY 21.
IN	GREENWOOD MUNI	HFY	NDB RWY 1.
IN	NEW CASTLE-HENRY COUNTY MUNI	UWL	NDB RWY 27.
KS	RENNER FLD/GOODLAND MUNI/	GLD	VOR/DME RWY 30.
LA	SHREVEPORT DOWNTOWN	DTN	VOR RWY 14.
LA	HOUMA-TERREBONNE	HUM	VOR RWY 12.
LA	FALSE RIVER RGNL	HZR	VOR/DME-A.
LA	ABBEVILLE CHRIS CRUSTA MEMORIAL	IYA	VOR/DME-A.
LA	HARRY P WILLIAMS MEMORIAL	PTN	VOR/DME-A.
MA	MINUTE MAN AIR FIELD	6B6	NDB-A.
MA	NORTHAMPTON	7B2	VOR-A.
MA	FITCHBURG MUNI	FIT	NDB RWY 20.
MA	MARSHFIELD MUNI-GEORGE HARLOW FIELD	GHG	NDB RWY 6.
MA	LAWRENCE MUNI	LWM	NDB RWY 5.
MD	BALTIMORE/WASHINGTON INTL THURGOOD MARSHALL	BWI	VOR RWY 28.
ME	BANGOR INTL	BGR	VOR/DME RWY 15.
ME	BANGOR INTL	BGR	VOR/DME RWY 33.
ME	NORTHERN MAINE RGNL ARPT AT PRESQUE ISLE	PQI	VOR/DME RWY 01.
MI	ALPENA COUNTY RGNL	APN	NDB RWY 1.
MI	KALAMAZOO/BATTLE CREEK INTL	AZO	NDB RWY 35.
MI	KALAMAZOO/BATTLE CREEK INTL	AZO	VOR RWY 05.
MI	KALAMAZOO/BATTLE CREEK INTL	AZO	VOR RWY 17.
MI	KALAMAZOO/BATTLE CREEK INTL	AZO	VOR RWY 23.
MI	W K KELLOGG	BTL	VOR RWY 23R.
MI	CHIPPEWA COUNTY INTL	CIU	VOR-A.
MI	HOUGHTON COUNTY MEMORIAL	CMX	VOR RWY 31.
MI	GAYLORD RGNL	GLR	VOR RWY 09.
MI	GERALD R. FORD INTL	GRR	VOR RWY 35.
MI	GOGEBIC-IRON COUNTY	IWD	VOR/DME RWY 27.
MI	MUSKEGON COUNTY	MKG	VOR-A.
MI	MENOMINEE-MARINETTE TWIN COUNTY	MNM	NDB RWY 3.
MI	LIVINGSTON COUNTY SPENCER J. HARDY	OZW	NDB RWY 13.
MI	PELLSTON RGNL AIRPORT OF EMMET COUNTY	PLN	VOR/DME RWY 05.
MI	SAWYER INTL	SAW	NDB RWY 01.
MI	SAWYER INTL	SAW	VOR RWY 01.
MN	ANOKA COUNTY-BLAINE ARPT(JANES FIELD)	ANE	VOR/DME RWY 27.
MN	AUSTIN MUNI	AUM	VOR RWY 35.
MN	AUSTIN MUNI	AUM	VOR/DME-A.
MN	BEMIDJI RGNL	BJI	VOR/DME RWY 31.
MN	FERGUS FALLS MUNI-EINAR MICKELSON FLD	FFM	NDB RWY 31.
MN	FERGUS FALLS MUNI-EINAR MICKELSON FLD	FFM	VOR RWY 35.
MN	FAIRMONT MUNI	FRM	VOR/DME RWY 31.
MN	FALLS INTL	INL	NDB RWY 31.
MN	FALLS INTL	INL	VOR/DME RWY 31.
MN	SOUTHWEST MINNESOTA RGNL MARSHALL/RYAN FLD	MML	VOR/DME RWY 30.
MN	WINONA MUNI-MAX CONRAD FLD	ONA	NDB RWY 30.
MN	WINONA MUNI-MAX CONRAD FLD	ONA	VOR-A.
MN	WORTHINGTON MUNI	OTG	NDB RWY 29.
MN	OWATONNA DEGNER RGNL	OWA	VOR/DME RWY 30.
MN	PARK RAPIDS MUNI-KONSHOK FIELD	PKD	NDB RWY 31.
MN	ST CLOUD RGNL	STC	VOR/DME RWY 13.
MN	THIEF RIVER FALLS RGNL	TVF	VOR/DME RWY 31.
MO	KIRKSVILLE RGNL	IRK	VOR/DME-B.
MO	SIKESTON MEMORIAL MUNI	SIK	VOR/DME RWY 02.
MS	GREENVILLE MID-DELTA	GLH	VOR/DME RWY 18L.
MS	HARDY-ANDERS FIELD NATCHEZ-ADAMS COUNTY	HEZ	VOR/DME RWY 13.

MS	MCCHAREN FIELD	M83	VOR-A.
NC	PIEDMONT TRIAD INTL	GSO	VOR RWY 05R.
NC	HARNETT RGNL JETPORT	HRJ	VOR/DME RWY 05.
ND	HECTOR INTL	FAR	VOR/DME OR TACAN RWY 18.
ND	SLOULIN FLD INTL	ISN	NDB RWY 29.
NE	BEATRICE MUNI	BIE	VOR RWY 14.
NE	CAMBRIDGE MUNI	CSB	NDB RWY 32.
NE	EPPLEY AIRFIELD	OMA	VOR/DME RWY 32L.
NH	MANCHESTER	MHT	VOR/DME RWY 17.
NJ	MILLVILLE MUNI	MIV	NDB RWY 14.
NJ	HAMMONTON MUNI	N81	VOR-A.
NM	ALAMOGORDO-WHITE SANDS RGNL	ALM	VOR/DME RWY 03.
NM	GRANT COUNTY	SVC	VOR/DME-B.
NV	BATTLE MOUNTAIN	BAM	VOR-A.
NV	ELY ARPT/YELLAND FLD/	ELY	VOR-A.
NY	GREATER BINGHAMTON/EDWIN A LINK FIELD	BGM	VOR/DME RWY 28.
NY	DUTCHESS COUNTY	POU	VOR/DME RWY 06.
NY	GREATER ROCHESTER INTL	ROC	VOR/DME RWY 04.
OH	JAMES M. COX DAYTON INTL	DAY	NDB RWY 6R.
OH	CLERMONT COUNTY	I69	NDB RWY 22.
OH	SPRINGFIELD-BECKLEY MUNI	SGH	VOR RWY 24.
OK	DURANT RGNL-EAKER FIELD	DUA	VOR/DME RWY 17.
OK	CLAREMORE RGNL	GCM	VOR/DME-A.
SC	AIKEN MUNI	AIK	VOR/DME-A.
SD	WATERTOWN RGNL	ATY	VOR/DME OR TACAN RWY 35.
TX	C DAVID CAMPBELL FIELD-CORSICANA MUNI	CRS	VOR/DME-B.
TX	DALLAS/FORT WORTH INTL	DFW	VOR RWY 31L.
TX	DEL RIO INTL	DRT	NDB RWY 13.
TX	WICHITA VALLEY	F14	VOR/DME-C.
TX	GRANBURY RGNL	GDJ	VOR/DME-A.
TX	EAST TEXAS RGNL	GGG	NDB RWY 13.
TX	WILLIAM P HOBBY	HOU	VOR/DME RWY 04.
TX	WILLIAM P HOBBY	HOU	VOR/DME RWY 30L.
TX	WILLIAM P HOBBY	HOU	VOR/DME-E.
TX	SULPHUR SPRINGS MUNI	SLR	VOR-A.
UT	SALT LAKE CITY INTL	SLC	VOR/DME OR TACAN RWY 16L.
UT	SALT LAKE CITY INTL	SLC	VOR/DME OR TACAN RWY 17.
UT	SALT LAKE CITY INTL	SLC	VOR/DME RWY 34R.
VA	NORFOLK INTL	ORF	VOR RWY 23.
VA	NORFOLK INTL	ORF	VOR/DME RWY 05.
VA	NEWPORT NEWS/WILLIAMSBURG INTL	PHF	NDB RWY 20.
VT	RUTLAND-SOUTHERN VERMONT RGNL	RUT	VOR/DME RWY 19.
WA	WALLA WALLA RGNL	ALW	NDB RWY 20.
WA	BOWERMAN	HQM	VOR/DME RWY 24.
WI	CENTRAL WISCONSIN	CWA	VOR OR GPS-A.
WI	AUSTIN STRAUBEL INTL	GRB	VOR/DME OR TACAN RWY 36.
WI	LA CROSSE MUNI	LSE	NDB RWY 18.

The following procedures will be removed effective March 31, 2016.

State	Airport Name	ID	Approach procedure
AK	EMMONAK	ENM	VOR RWY 34.
AK	MC GRATH	MCG	VOR-A.
AK	RALPH WIEN MEMORIAL	OTZ	VOR RWY 09.
AK	RALPH WIEN MEMORIAL	OTZ	VOR RWY 27.
AK	SAND POINT	SDP	NDB/DME RWY 13.
AK	SHISHMAREF	SHH	NDB RWY 23.
AL	AUBURN UNIVERSITY RGNL	AUO	VOR RWY 29.
AL	NORTHWEST ALABAMA RGNL	MSL	VOR RWY 29.
AR	SOUTH ARKANSAS RGNL AT GOODWIN FIELD	ELD	VOR RWY 22.
AR	DRAKE FIELD	FYV	VOR-A.
AR	THOMPSON-ROBBINS	HEE	VOR RWY 17.
AR	GRIDERFIELD	PBF	VOR RWY 18.
AR	STUTTGART MUNI	SGT	VOR/DME-A.
CA	MEADOWS FIELD	BFL	VOR/DME RWY 30R.
CA	SACRAMENTO MATHER	MHR	VOR/DME RWY 22L.

CA	SAN FRANCISCO INTL	SFO	VOR RWY 19L.
CA	CHARLES M. SCHULZ-SONOMA COUNTY	STS	VOR/DME RWY 32.
DC	RONALD REAGAN WASHINGTON NATIONAL	DCA	VOR RWY 15, formerly VOR/DME OR GPS RWY 15.
DC	RONALD REAGAN WASHINGTON NATIONAL	DCA	VOR RWY 19, formerly VOR/DME OR GPS RWY 19.
DC	RONALD REAGAN WASHINGTON NATIONAL	DCA	VOR/DME RWY 01.
FL	FORT LAUDERDALE/HOLLYWOOD INTL	FLL	VOR RWY 28R.
FL	ORLANDO INTL	MCO	VOR/DME RWY 36L.
FL	ORLANDO INTL	MCO	VOR/DME RWY 36R.
GA	SOUTHWEST GA. RGNL	ABY	NDB RWY 4.
IA	WATERLOO RGNL	ALO	VOR RWY 36.
IA	CLINTON MUNI	CWI	VOR RWY 03.
IA	OTTUMWA RGNL	OTM	VOR RWY 31.
IA	SIOUX GATEWAY/COL. BUD DAY FIELD	SUX	VOR OR TACAN RWY 31.
IA	NEWTON MUNI	TNU	VOR RWY 32.
ID	COEUR D'ALENE-PAPPY BOYINGTON FIELD	COE	VOR RWY 06.
ID	IDAHO FALLS RGNL	IDA	NDB RWY 20.
ID	LEWISTON-NEZ PERCE COUNTY	LWS	VOR RWY 26.
IL	VERMILION REGIONAL	DNV	VOR RWY 21.
IL	DUPAGE	DPA	VOR RWY 2L.
IL	GALESBURG MUNI	GBG	VOR RWY 03.
IL	LEWIS UNIVERSITY	LOT	VOR RWY 09.
IL	LAWRENCEVILLE-VINCENNES INTL	LWV	VOR RWY 18.
IL	QUINCY RGNL-BALDWIN FIELD	UIN	VOR RWY 04.
IN	WARSAW MUNI	ASW	VOR RWY 27.
IN	GOSHEN MUNI	GSH	VOR RWY 27.
IN	DE KALB COUNTY	GWB	VOR RWY 09.
IN	DELAWARE COUNTY RGNL	MIE	VOR RWY 32.
IN	RICHMOND MUNI	RID	VOR RWY 24.
IN	RICHMOND MUNI	RID	VOR RWY 33.
KS	LIBERAL MID-AMERICA RGNL	LBL	VOR RWY 35.
MA	LAURENCE G. HANSCOM FIELD	BED	NDB RWY 29.
MA	MARTHAS VINEYARD	MVY	VOR RWY 24.
MA	ORANGE MUNI	ORE	NDB RWY 01.
MA	ORANGE MUNI	ORE	NDB RWY 32.
MD	BALTIMORE/WASHINGTON INTL THURGOOD MARSHALL	BWI	VOR RWY 10.
MD	BALTIMORE/WASHINGTON INTL THURGOOD MARSHALL	BWI	VOR/DME RWY 33L.
MD	SALISBURY-OCEAN CITY WICOMICO RGNL	SBY	VOR RWY 23.
MD	SALISBURY-OCEAN CITY WICOMICO RGNL	SBY	VOR RWY 32.
ME	LITTLEBROOK AIR PARK	3B4	NDB-B.
ME	SANFORD SEACOAST RGNL	SFM	VOR RWY 07.
MI	ALPENA COUNTY RGNL	APN	VOR RWY 01.
MI	SOUTHWEST MICHIGAN RGNL	BEH	NDB RWY 28.
MI	HOUGHTON COUNTY MEMORIAL	CMX	VOR RWY 13.
MI	DELTA COUNTY	ESC	VOR RWY 09.
MI	DELTA COUNTY	ESC	VOR RWY 27.
MI	MANISTEE CO.-BLACKER	MBL	VOR RWY 28.
MI	CUSTER	TTF	VOR RWY 03.
MN	WILLMAR MUNI-JOHN L RICE FIELD	BDH	VOR RWY 13.
MN	FAIRMONT MUNI	FRM	VOR RWY 13.
MN	FAIRMONT MUNI	FRM	VOR RWY 31.
MN	RANGE RGNL	HIB	VOR RWY 13.
MN	RANGE RGNL	HIB	VOR RWY 31.
MN	LITCHFIELD MUNI	LJF	VOR/DME RWY 13.
MN	MANKATO RGNL	MKT	VOR RWY 33.
MN	WORTHINGTON MUNI	OTG	VOR RWY 36.
MN	PARK RAPIDS MUNI-KONSHOK FIELD	PKD	VOR RWY 31.
MT	WOKAL FIELD/GLASGOW INTL	GGW	NDB RWY 30.
NC	TARBORO-EDGEcombe	ETC	NDB RWY 27.
NC	COASTAL CAROLINA REGIONAL	EWN	VOR RWY 04.
NC	MICHAEL J. SMITH FIELD	MRH	NDB RWY 21.
ND	DEVILS LAKE RGNL	DVL	VOR RWY 21.
NE	MC COOK BEN NELSON RGNL	MCK	VOR RWY 12.
NE	MC COOK BEN NELSON RGNL	MCK	VOR RWY 22.
NE	SEARLE FIELD	OGA	VOR RWY 08.
NE	SEARLE FIELD	OGA	VOR RWY 26.
NE	SEARLE FIELD	OGA	VOR/DME RWY 08.
NE	SIDNEY MUNI/LLOYD W. CARR FIELD	SNY	VOR RWY 13.

NE SIDNEY MUNI/LLOYD W. CARR FIELD
 NH BERLIN RGNL
 NH MANCHESTER
 NH PORTSMOUTH INTL AT PEASE
 NH PORTSMOUTH INTL AT PEASE
 NJ NEWARK LIBERTY INTL
 NJ NEWARK LIBERTY INTL
 NJ SOLBERG-HUNTERDON
 NM FOUR CORNERS RGNL
 NM FOUR CORNERS RGNL
 NM LAS VEGAS MUNI
 NV DERBY FIELD
 NY GREATER BINGHAMTON/EDWIN A LINK FIELD
 NY WESTCHESTER COUNTY
 NY ITHACA TOMPKINS RGNL
 NY LA GUARDIA
 NY LA GUARDIA
 OH AIRBORNE AIRPARK
 OH AIRBORNE AIRPARK
 OH AIRBORNE AIRPARK
 OH AIRBORNE AIRPARK
 OH AIRBORNE AIRPARK
 OH NEWARK-HEATH
 OK ADA MUNI
 OK UNIVERSITY OF OKLAHOMA WESTHEIMER
 OK UNIVERSITY OF OKLAHOMA WESTHEIMER
 OK STILLWATER RGNL
 OR SOUTHWEST OREGON RGNL
 SC DILLON COUNTY
 SC HARTSVILLE RGNL
 SD MITCHELL MUNI
 SD CHAN GURNEY MUNI
 TN FAYETTEVILLE MUNI
 TN MCMINN COUNTY
 TX BOWIE MUNI
 TX BROWNWOOD RGNL
 TX DEL RIO INTL
 TX KERRVILLE MUNI/LOUIS SCHREINER FIELD
 TX WILLIAM P HOBBY
 TX DALLAS EXECUTIVE
 TX LA PORTE MUNI
 TX TYLER POUNDS RGNL
 VA LYNCHBURG RGNL/PRESTON GLENN FLD
 WI KENOSHA RGNL
 WI ALEXANDER FIELD SOUTH WOOD COUNTY
 WI MARSHFIELD MUNI
 WI MANITOWOC COUNTY
 WI LAWRENCE J TIMMERMAN
 WI RHINELANDER-ONEIDA COUNTY
 WV RALEIGH COUNTY MEMORIAL
 WV MERCER COUNTY

SNY VOR RWY 31.
 BML VOR-B.
 MHT VOR RWY 35.
 PSM VOR RWY 16.
 PSM VOR RWY 34.
 EWR VOR/DME RWY 22L.
 EWR VOR/DME RWY 22R.
 N51 VOR-A.
 FMN VOR RWY 23.
 FMN VOR RWY 25.
 LVS VOR RWY 02.
 LOL VOR OR GPS-C.
 BGM VOR RWY 10.
 HPN VOR/DME-A.
 ITH VOR RWY 32.
 LGA VOR/DME-G.
 LGA VOR-F.
 ILN NDB RWY 22R.
 ILN NDB RWY 4L.
 ILN VOR RWY 04L.
 ILN VOR RWY 22R.
 ILN VOR/DME RWY 22R.
 VTA NDB OR GPS RWY 9.
 ADH VOR/DME-A.
 OUN NDB RWY 03.
 OUN NDB RWY 35.
 SWO NDB RWY 17.
 OTH NDB RWY 04.
 DLC NDB RWY 07.
 HVS NDB RWY 3.
 MHE VOR RWY 30.
 YKN VOR RWY 31.
 FYM NDB RWY 20.
 MMI NDB RWY 20.
 OF2 NDB RWY 35.
 BWD VOR RWY 17.
 DRT VOR/DME-B.
 ERV NDB RWY 30.
 HOU VOR/DME RWY 35.
 RBD VOR RWY 31.
 T41 NDB RWY 30.
 TYR VOR/DME RWY 22.
 LYH VOR RWY 04.
 ENW VOR RWY 15.
 ISW NDB RWY 30.
 MFI NDB RWY 5.
 MTW VOR RWY 17.
 MWC VOR RWY 15L.
 RHI VOR RWY 09.
 BKW VOR RWY 19.
 BLF VOR RWY 23.