

RNAV LPVs Published Effective 08/27/2009

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PART 139	FAA ID	AIRPORT NAME	LOCATION	STATE	PROCEDURE NAME	WAAS NOTAM SYM OR WAAS VNAV N/A	DA	Vsby Mins	HAT	ILS to Rwy (Y/N)	ILS @ Arpt (Y/N)	WAAS CHANNEL #	Initial Publication Date
139	ANC	TED STEVENS ANCHORAGE INTL	ANCHORAGE	AK	RNAV (GPS) RWY 7L		390	2400'	262	Y	Y	86215	7-Jul-05
139	ANC	TED STEVENS ANCHORAGE INTL	ANCHORAGE	AK	RNAV (GPS) RWY 7R		380	2400'	250	Y	Y	81815	7-Jul-05
139	ANC	TED STEVENS ANCHORAGE INTL	ANCHORAGE	AK	RNAV (GPS) RWY 14		410	4000'	259	Y	Y	90115	7-Jul-05
139	BET	BETHEL	BETHEL	AK	RNAV (GPS) RWY 1L	W	375	2400'	250	N	Y	42707	20-Nov-08
139	BET	BETHEL	BETHEL	AK	RNAV (GPS) RWY 19R	W	368	2400'	250	Y	Y	70507	20-Nov-08
139	CDB	COLD BAY	COLD BAY	AK	RNAV (GPS) RWY 14	W	324	2400'	250	Y	Y	45612	27-Aug-09
139	CDB	COLD BAY	COLD BAY	AK	RNAV (GPS) RWY 32		339	1	250	N	Y	49106	31-Jul-08
139	SCC	DEADHORSE	DEADHORSE	AK	RNAV (GPS) RWY 5	NA	315	2400'	250	Y	Y	49103	25-Oct-07
139	SCC	DEADHORSE	DEADHORSE	AK	RNAV (GPS) RWY 23	NA	313	4000'	250	N	Y	69203	25-Oct-07
N139	ENM	EMMONAK	EMMONAK	AK	RNAV (GPS) RWY 16	W	263	1	250	N	N	86702	5-Jul-07
N139	ENM	EMMONAK	EMMONAK	AK	RNAV (GPS) RWY 34	W	263	1	250	N	N	42502	5-Jul-07
139	FAI	FAIRBANKS INTL	FAIRBANKS	AK	RNAV (GPS) RWY 2R		743	1	310	N	Y	53612	7-May-09
139	FAI	FAIRBANKS INTL	FAIRBANKS	AK	RNAV (GPS) RWY 20L		684	1	250	N	Y	93812	7-May-09
N139	GAL	GALENA	GALENA	AK	RNAV (GPS) RWY 7		403	1	253	N	Y	86907	25-Sep-08
N139	GAL	GALENA	GALENA	AK	RNAV (GPS) RWY 25		424	1	271	Y	Y	77707	25-Sep-08
N139	GKN	GULKANA	GULKANA	AK	RNAV (GPS) RWY 15	W	1918	1 1/4	332	N	N	56307	31-Jul-08
N139	GKN	GULKANA	GULKANA	AK	RNAV (GPS) RWY 33	W	1890	1 1/4	317	N	N	42507	31-Jul-08
139	HOM	HOMER	HOMER	AK	RNAV (GPS) Z RWY 3	W	333	1	255	N	N	86302	5-Jul-07
139	HOM	HOMER	HOMER	AK	RNAV (GPS) Z RWY 21	W	386	1	302	N	N	82402	5-Jul-07
N139	HLA	HUSLIA	HUSLIA	AK	RNAV (GPS) RWY 3		525	1	305	N	N	42608	25-Sep-08
N139	HLA	HUSLIA	HUSLIA	AK	RNAV (GPS) RWY 21		517	1	300	N	N	61108	25-Sep-08
139	ILI	ILIAMNA	ILIAMNA	AK	RNAV (GPS) RWY 25		424	1	250	N	N	45910	7-May-09
139	ILI	ILIAMNA	ILIAMNA	AK	RNAV (GPS) RWY 35		429	1	250	N	N	82110	7-May-09
N139	KAL	KALTAG	KALTAG	AK	RNAV (GPS) RWY 21	W	493	1	318	N	N	53315	27-Aug-09
139	ENA	KENAI MUNI	KENAI	AK	RNAV (GPS) RWY 1L		360	1	266	N	Y	69404	25-Oct-07
139	ENA	KENAI MUNI	KENAI	AK	RNAV (GPS) RWY 19R		349	2400'	250	Y	Y	99504	25-Oct-07
139	KTN	KETCHIKAN	KETCHIKAN	AK	RNAV (GPS) RWY 11		438	4000'	350	Y	Y	58009	25-Sep-08
139	AKN	KING SALMON	KING SALMON	AK	RNAV (GPS) RWY 12		317	1/2	255	Y	Y	72608	25-Sep-08
139	AKN	KING SALMON	KING SALMON	AK	RNAV (GPS) RWY 30		323	1	250	N	Y	77908	25-Sep-08
N139	KWT	KWETHLUK	KWETHLUK	AK	RNAV (GPS) RWY 18	W	316	1	291	N	N	63208	15-Jan-09
N139	KWT	KWETHLUK	KWETHLUK	AK	RNAV (GPS) RWY 36	W	695	2 1/2	670	N	N	97508	15-Jan-09
N139	WNA	NAPAKIAK	NAPAKIAK	AK	RNAV (GPS) RWY 16	W	298	1	281	N	N	69409	20-Nov-08
N139	WNA	NAPAKIAK	NAPAKIAK	AK	RNAV (GPS) RWY 34	W	298	1	281	N	N	40209	20-Nov-08
N139	RBY	RUBY	RUBY	AK	RNAV (GPS) RWY 21		919	1	261	N	N	77807	31-Jul-08
N139	WLK	SELAWIK	SELAWIK	AK	RNAV (GPS) Z RWY 22		267	1	250	N	N	40404	5-Jul-07
N139	SHX	SHAGELUK	SHAGELUK	AK	RNAV (GPS) RWY 16	W	423	1 1/4	344	N	N	45610	20-Nov-08
N139	2C7	SHAKTOOLIK	SHAKTOOLIK	AK	RNAV (GPS) RWY 14	W	344	1 1/4	323	N	N	63013	27-Aug-09
N139	2C7	SHAKTOOLIK	SHAKTOOLIK	AK	RNAV (GPS) RWY 32	W	347	1 1/4	323	N	N	69413	27-Aug-09
N139	KSM	ST MARY'S	ST MARY'S	AK	RNAV (GPS) Z RWY 17	W	557	1	255	N	N	86506	10-Apr-08
N139	KSM	ST MARY'S	ST MARY'S	AK	RNAV (GPS) Z RWY 35	W	558	1	250	N	N	90406	10-Apr-08
N139	SMK	ST MICHAEL	ST MICHAEL	AK	RNAV (GPS) RWY 20	W	338	1	250	N	N	93602	5-Jul-07
139	YAK	YAKUTAT	YAKUTAT	AK	RNAV (GPS) RWY 29		292	1/2	266	N	Y	66006	10-Apr-08
139	YAK	YAKUTAT	YAKUTAT	AK	RNAV (GPS) RWY 2	W	376	1 1/4	351	N	Y	78414	27-Aug-09
139	YAK	YAKUTAT	YAKUTAT	AK	RNAV (GPS) RWY 11	W	373	4000'	340	Y	Y	86414	27-Aug-09
N139	8A0	ALBERTVILLE RGNL-THOMAS J BRUMLIK FLD	ALBERTVILLE	AL	RNAV (GPS) RWY 23		1331	1	299	N	N	96604	25-Oct-07
N139	79J	SOUTH ALABAMA RGNL AT BILL BENTON FIELD	ANDALUSIA-OPP	AL	RNAV (GPS) RWY 11		615	1	305	N	N	82600	28-Sep-06
N139	79J	SOUTH ALABAMA RGNL AT BILL BENTON FIELD	ANDALUSIA-OPP	AL	RNAV (GPS) RWY 29		630	1 1/4	322	N	N	60929	1-Sep-05
139	ANB	ANNISTON METROPOLITAN	ANNISTON	AL	RNAV (GPS) RWY 5		918	3/4	323	Y	Y	78106	31-Jul-08
N139	AUO	AUBURN-OPELIKA ROBERT G PITTS	AUBURN	AL	RNAV (GPS) RWY 36		1009	1	250	Y	Y	58304	30-Aug-07

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N139	EKY	BESSEMER	BESSEMER	AL	RNAV (GPS) RWY 5		950	3/4	250	Y	Y	65999	10-May-07
139	BHM	BIRMINGHAM INTL	BIRMINGHAM	AL	RNAV (GPS) RWY 24		1114	6000'	464	Y	Y	53605	25-Oct-07
N139	DCU	PRYOR FIELD RGNL	DECATUR	AL	RNAV (GPS) RWY 18		842	1/2	250	N	N	82200	8-Jun-06
N139	DCU	PRYOR FIELD RGNL	DECATUR	AL	RNAV (GPS) RWY 36		905	1	317	N	N	90204	5-Jul-07
139	DHN	DOTHAN REGIONAL	DOTHAN	AL	RNAV (GPS) RWY 14		650	3/4	250	Y	Y	86504	10-Apr-08
139	DHN	DOTHAN REGIONAL	DOTHAN	AL	RNAV (GPS) RWY 32		631	2400'	250	Y	Y	93704	10-Apr-08
N139	EDN	ENTERPRISE MUNI	ENTERPRISE	AL	RNAV (GPS) RWY 5		610	1	250	N	N	72614	27-Aug-09
N139	4R4	H L SONNY CALLAHAN	FAIRHOPE	AL	RNAV (GPS) RWY 1		337	1	250	N	N	93513	2-Jul-09
N139	4R4	H L SONNY CALLAHAN	FAIRHOPE	AL	RNAV (GPS) RWY 19		373	1	282	N	N	99313	2-Jul-09
N139	5R4	FOLEY MUNI	FOLEY	AL	RNAV (GPS) RWY 18		447	1 1/4	375	N	N	45516	27-Aug-09
N139	5R4	FOLEY MUNI	FOLEY	AL	RNAV (GPS) RWY 36		456	1 1/4	382	N	N	93515	27-Aug-09
N139	GAD	NORTHEAST ALABAMA RGNL	GADSEN	AL	RNAV (GPS) RWY 6		875	1	306	N	N	65706	14-Feb-08
N139	GAD	NORTHEAST ALABAMA RGNL	GADSEN	AL	RNAV (GPS) RWY 18		967	1 1/2	414	N	N	90500	14-Feb-08
N139	GAD	NORTHEAST ALABAMA RGNL	GADSEN	AL	RNAV (GPS) RWY 24		852	1	292	N	N	65905	14-Feb-08
N139	JKA	JACK EDWARDS	GULF SHORES	AL	RNAV (GPS) RWY 9		354	1 1/4	338	N	Y	86503	15-Mar-07
N139	JKA	JACK EDWARDS	GULF SHORES	AL	RNAV (GPS) RWY 27		448	1	431	Y	Y	99503	15-Mar-07
N139	HAB	MARION COUNTY-RANKIN FITE	HAMILTON	AL	RNAV (GPS) RWY 36		723	1 1/4	305	N	N	42712	2-Jul-09
139	HSV	HUNTSVILLE INTL - CARL T JONES FIELD	HUNTSVILLE	AL	RNAV (GPS) RWY 18L		809	2400'	200	Y	Y	72906	25-Sep-08
139	HSV	HUNTSVILLE INTL - CARL T JONES FIELD	HUNTSVILLE	AL	RNAV (GPS) RWY 18R		829	2400'	200	Y	Y	58206	25-Sep-08
139	HSV	HUNTSVILLE INTL - CARL T JONES FIELD	HUNTSVILLE	AL	RNAV (GPS) RWY 36L		815	2400'	200	Y	Y	82606	25-Sep-08
139	HSV	HUNTSVILLE INTL - CARL T JONES FIELD	HUNTSVILLE	AL	RNAV (GPS) RWY 36R		796	2400'	201	Y	Y	86606	25-Sep-08
N139	MDQ	MADISON COUNTY EXECUTIVE/TOM SHARP JR FLD	HUNTSVILLE	AL	RNAV (GPS) RWY 18		1212	1 3/4	472	Y	Y	86501	28-Sep-06
N139	MDQ	MADISON COUNTY EXECUTIVE/TOM SHARP JR FLD	HUNTSVILLE	AL	RNAV (GPS) RWY 36		1006	1	250	N	Y	53702	21-Dec-06
139	BFM	MOBILE DOWNTOWN	MOBILE	AL	RNAV (GPS) RWY 14		343	1	317	N	Y	50411	7-May-09
139	BFM	MOBILE DOWNTOWN	MOBILE	AL	RNAV (GPS) RWY 18		351	1	325	N	Y	97611	7-May-09
139	BFM	MOBILE DOWNTOWN	MOBILE	AL	RNAV (GPS) RWY 36		340	1	314	N	Y	56511	7-May-09
139	MOB	MOBILE REGIONAL	MOBILE	AL	RNAV (GPS) RWY 14		465	2400'	250	Y	Y	97506	14-Feb-08
139	MOB	MOBILE REGIONAL	MOBILE	AL	RNAV (GPS) RWY 32		510	2400'	291	Y	Y	69306	14-Feb-08
139	BFM	MOBILE DOWNTOWN	MOBILE	AL	RNAV (GPS) RWY 32		225	2400'	200	Y	Y	70304	20-Jan-05
139	MGM	MONTGOMERY REGIONAL (DANNELLY FIELD)	MONTGOMERY	AL	RNAV (GPS) RWY 10		500	2400'	281	Y	Y	50100	15-Apr-04
139	MGM	MONTGOMERY REGIONAL (DANNELLY FIELD)	MONTGOMERY	AL	RNAV (GPS) RWY 28		500	1/2	303	Y	Y	56200	15-Apr-04
139	MSL	NORTHWEST ALABAMA REGIONAL	MUSCLE SHOALS	AL	RNAV (GPS) RWY 29		800	1/2	250	Y	Y	40000	15-Apr-04
N139	PLR	ST CLAIR COUNTY	PELL CITY	AL	RNAV (GPS) RWY 20		857	1 1/4	372	N	N	78304	30-Aug-07
N139	SEM	CRAIG FIELD	SELMA	AL	RNAV (GPS) RWY 33		528	1 1/4	363	Y	Y	90205	25-Oct-07
N139	2R5	ST ELMO	ST ELMO	AL	RNAV (GPS) RWY 6		475	1 1/4	343	N	N	69507	31-Jul-08
139	ASN	TALLADEGA MUNICIPAL	TALLADEGA	AL	RNAV (GPS) RWY 3		868	1 1/4	357	N	N	61008	31-Jul-08
139	ASN	TALLADEGA MUNICIPAL	TALLADEGA	AL	RNAV (GPS) RWY 21		888	1 1/4	359	N	N	45608	31-Jul-08
N139	TOI	TROY MUNI	TROY	AL	RNAV (GPS) RWY 7		597	3/4	205	Y	Y	82006	15-Jan-09
N139	TOI	TROY MUNI	TROY	AL	RNAV (GPS) RWY 32		645	1	252	N	Y	53506	14-Feb-08
139	TCL	TUSCALOOSA REGIONAL	TUSCALOOSA	AL	RNAV (GPS) RWY 4		409	3/4	250	Y	Y	48906	10-Apr-08
N139	SUZ	SALINE COUNTY REGIONAL	BENTON	AR	RNAV (GPS) RWY 2		735	1 1/4	345	N	N	58209	25-Sep-08
N139	SUZ	SALINE COUNTY REGIONAL	BENTON	AR	RNAV (GPS) RWY 20		827	1 1/2	440	N	N	40309	25-Sep-08
N139	BYH	ARKANSAS INTL	BLYTHEVILLE	AR	RNAV (GPS) RWY 18		510	1/2	260	Y	Y	58306	10-Apr-08
N139	ELD	SOUTH ARKANSAS REGIONAL at GOODWIN FIELD	EL DORADO	AR	RNAV (GPS) RWY 22		602	3/4	343	Y	Y	77521	16-Feb-06
139	XNA	NORTHWEST ARKANSAS REGIONAL	FAYETTEVILLE/SPRINGDALE/ROGERS	AR	RNAV (GPS) RWY 16		1537	2400'	250	Y	Y	72899	28-Sep-06
139	XNA	NORTHWEST ARKANSAS REGIONAL	FAYETTEVILLE/SPRINGDALE/ROGERS	AR	RNAV (GPS) RWY 34		1523	2400'	250	Y	Y	78299	28-Sep-06
N139	HRO	BOONE COUNTY	HARRISON	AR	RNAV (GPS) RWY 36		1601	1/2	250	Y	Y	93711	12-Mar-09
139	JBR	JONESBORO MUNI	JONESBORO	AR	RNAV (GPS) RWY 23		545	1	283	Y	Y	65806	14-Feb-08

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139	LIT	ADAMS FIELD	LITTLE ROCK	AR	RNAV (GPS) RWY 4L		540	4000'	282	Y	Y	90411	12-Mar-09
139	LIT	ADAMS FIELD	LITTLE ROCK	AR	RNAV (GPS) RWY 4R		574	4000'	314	Y	Y	70611	12-Mar-09
139	LIT	ADAMS FIELD	LITTLE ROCK	AR	RNAV (GPS) RWY 22L		543	5000'	283	Y	Y	42811	12-Mar-09
139	LIT	ADAMS FIELD	LITTLE ROCK	AR	RNAV (GPS) RWY 22R		462	2400'	200	Y	Y	93811	12-Mar-09
139	BPK	OZARK REGIONAL	MOUNTAIN HOME	AR	RNAV (GPS) RWY 5		1201	1	273	Y	Y	69300	28-Sep-06
N139	M19	NEWPORT MUNI	NEWPORT	AR	RNAV (GPS) RWY 18		489	3/4	250	N	N	66008	25-Sep-08
N139	M19	NEWPORT MUNI	NEWPORT	AR	RNAV (GPS) RWY 36		489	3/4	250	N	N	70708	25-Sep-08
N139	ORK	NORTH LITTLE ROCK MUNI	NORTH LITTLE ROCK	AR	RNAV (GPS) RWY 5		854	1	313	N	N	58106	14-Feb-08
N139	ROG	ROGERS MUNI-CARTER FIELD	ROGERS	AR	RNAV (GPS) RWY 20		1603	1/2	250	Y	Y	40003	30-Sep-04
N139	RUE	RUSSELLVILLE RGNL	RUSSELLVILLE	AR	RNAV (GPS) RWY 7		664	1	275	N	N	53601	30-Aug-07
N139	SRC	SEARCY MUNI	SEARCY	AR	RNAV (GPS) RWY 1		503	1/2	250	Y	Y	81824	1-Sep-05
N139	SRC	SEARCY MUNI	SEARCY	AR	RNAV (GPS) RWY 19		514	1	250	N	Y	86224	1-Sep-05
N139	SLG	SMITH FIELD	SILOAM SPRINGS	AR	RNAV (GPS) RWY 18		1479	1	288	N	N	90208	31-Jul-08
N139	SLG	SMITH FIELD	SILOAM SPRINGS	AR	RNAV (GPS) RWY 36		1431	1	250	N	N	63105	25-Oct-07
N139	ASG	SPRINGDALE MUNI	SPRINGDALE	AR	RNAV (GPS) RWY 18		1642	1	291	Y	Y	70312	4-Aug-05
N139	ASG	SPRINGDALE MUNI	SPRINGDALE	AR	RNAV (GPS) RWY 36		1603	1	250	N	Y	77512	4-Aug-05
N139	SGT	STUTT GART MUNI	STUTT GART	AR	RNAV (GPS) RWY 18		474	1	250	N	Y	53803	10-May-07
N139	SGT	STUTT GART MUNI	STUTT GART	AR	RNAV (GPS) RWY 36		474	3/4	250	Y	Y	97311	1-Sep-05
139	TXK	TEXARKANA REGIONAL-WEBB FIELD	TEXARKANA	AR	RNAV (GPS) RWY 4		613	1	253	N	Y	93899	3-Aug-06
139	TXK	TEXARKANA REGIONAL-WEBB FIELD	TEXARKANA	AR	RNAV (GPS) RWY 13		647	1	260	N	Y	87099	3-Aug-06
139	TXK	TEXARKANA REGIONAL-WEBB FIELD	TEXARKANA	AR	RNAV (GPS) RWY 22		634	1/2	250	Y	Y	53699	3-Aug-06
139	TXK	TEXARKANA REGIONAL-WEBB FIELD	TEXARKANA	AR	RNAV (GPS) RWY 31		645	1	255	N	Y	49199	3-Aug-06
139	IFP	LAUGHLIN/BULLHEAD INTL	BULLHEAD	AZ	RNAV (GPS) RWY 34		1344	2 1/2	645	N	N	82602	28-Sep-06
139	FLG	FLAGSTAFF PULLIAM	FLAGSTAFF	AZ	RNAV (GPS) Z RWY 21		7303	1	300	Y	Y	65711	27-Aug-09
N139	GEU	GLENDALE MUNI	GLENDALE	AZ	RNAV (GPS) RWY 1		1378	1 1/4	329	N	N	90306	14-Feb-08
N139	GEU	GLENDALE MUNI	GLENDALE	AZ	RNAV (GPS) RWY 19		1339	1	274	N	N	87004	30-Aug-07
139	IGM	KINGMAN	KINGMAN	AZ	RNAV (GPS) RWY 3		3713	1	301	N	N	86312	2-Jul-09
139	IGM	KINGMAN	KINGMAN	AZ	RNAV (GPS) Z RWY 21		3653	1	250	N	N	70612	2-Jul-09
139	HII	LAKE HAVASU	LAKE HAVASU CITY	AZ	RNAV (GPS) RWY 32		1265	1 3/4	482	N	N	49110	15-Jan-09
139	PGA	PAGE MUNI	PAGE	AZ	RNAV (GPS) RWY 15		4599	1 1/4	335	N	N	45604	14-Feb-08
139	PGA	PAGE MUNI	PAGE	AZ	RNAV (GPS) RWY 33		4566	1	250	N	N	69204	14-Feb-08
N139	DVT	PHOENIX DEER VALLEY	PHOENIX	AZ	RNAV (GPS) RWY 25L		1850	1 1/4	375	N	N	90117	12-May-05
139	PHX	PHOENIX SKY HARBOR INTL	PHOENIX	AZ	RNAV (GPS) Y RWY 7L		1389	2400'	273	Y	Y	65811	12-Mar-09
139	PHX	PHOENIX SKY HARBOR INTL	PHOENIX	AZ	RNAV (GPS) Y RWY 7R		1390	3/4	274	Y	Y	73011	12-Mar-09
139	PHX	PHOENIX SKY HARBOR INTL	PHOENIX	AZ	RNAV (GPS) Y RWY 8		1394	1	276	Y	Y	86611	12-Mar-09
139	PHX	PHOENIX SKY HARBOR INTL	PHOENIX	AZ	RNAV (GPS) Y RWY 25L		1482	3/4	356	Y	Y	82211	12-Mar-09
139	PHX	PHOENIX SKY HARBOR INTL	PHOENIX	AZ	RNAV (GPS) Y RWY 25R		1439	1	305	N	Y	40022	22-Dec-05
139	PHX	PHOENIX SKY HARBOR INTL	PHOENIX	AZ	RNAV (GPS) Y RWY 26		1436	1	301	Y	Y	70321	22-Dec-05
139	IWA	PHOENIX-MESA GATEWAY	PHOENIX	AZ	RNAV (GPS) RWY 12C		1608	1	250	N	Y	58200	23-Nov-06
139	IWA	PHOENIX-MESA GATEWAY	PHOENIX	AZ	RNAV (GPS) RWY 30C		1630	1	250	Y	Y	62911	12-Mar-09
139	PRC	ERNEST A. LOVE FIELD	PRESCOTT	AZ	RNAV (GPS) RWY 21L		5230	1/2	251	Y	Y	40002	30-Sep-04
139	TUS	TUSCON INTL	TUCSON	AZ	RNAV (GPS) Z RWY 11L		2849	2400'	250	Y	Y	82701	3-Aug-06
139	TUS	TUSCON INTL	TUCSON	AZ	RNAV (GPS) Z RWY 29R		2929	1	286	N	Y	86899	16-Feb-06
N139	APV	APPLE VALLEY	APPLE VALLEY	CA	RNAV (GPS) Z RWY 18	W	3439	1 1/4	377	N	N	63102	28-Sep-06
139	ACV	ARCATA	ARCATA/EUREKA	CA	RNAV (GPS) RWY 1	W	768	2	564	N	Y	63200	28-Sep-06
139	ACV	ARCATA	ARCATA/EUREKA	CA	RNAV (GPS) RWY 14	W	459	1	252	N	Y	62801	28-Sep-06
139	ACV	ARCATA	ARCATA/EUREKA	CA	RNAV (GPS) RWY 32	W	509	5000'	288	N	Y	63108	25-Sep-08
N139	MER	CASTLE	ATWATER	CA	RNAV (GPS) RWY 13		555	3/4	364	N	Y	50211	15-Jan-09

RNAV LPVs Published Effective 08/27/2009

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PART 139	FAA ID	AIRPORT NAME	LOCATION	STATE	PROCEDURE NAME	WAAS NOTAM SYM OR WAAS RNAV N/A	DA	Vsby Mins	HAT	ILS to Rwy (Y/N)	ILS @ Arpt (Y/N)	WAAS CHANNEL #	Initial Publication Date
N139	MER	CASTLE	ATWATER	CA	RNAV (GPS) RWY 31		381	1/2	200	Y	Y	87110	15-Jan-09
N139	O02	NERVINO	BECKWOURTH	CA	RNAV (GPS) Z RWY 25	W	6787	2	1891	N	N	49203	3-Aug-06
N139	C83	BYRON	BYRON	CA	RNAV (GPS) RWY 30	W	305	1	250	N	N	65902	28-Sep-06
N139	CMA	CAMARILLO	CAMARILLO	CA	RNAV (GPS) Z RWY 26	W	327	3/4	250	N	N	58202	23-Nov-06
139	CRQ	MC CLELLAN-PALOMAR	CARLSBAD	CA	RNAV (GPS) RWY 24		737	4000'	411	Y	Y	65603	25-Nov-04
139	CIC	CHICO MUNI	CHICO	CA	RNAV (GPS) RWY 13L		536	1	296	Y	Y	65912	2-Jul-09
139	CIC	CHICO MUNI	CHICO	CA	RNAV (GPS) RWY 31R		476	1	250	N	Y	77912	2-Jul-09
N139	CNO	CHINO	CHINO	CA	RNAV (GPS) RWY 26R	W	1030	1 1/4	394	Y	Y	97320	1-Sep-05
139	CEC	JACK MC NAMARA FIELD	CRESCENT CITY	CA	RNAV (GPS) RWY 11		307	1/2	250	Y	Y	90310	15-Jan-09
139	FAT	FRESNO YOSEMITE INTL	FRESNO	CA	RNAV (GPS) RWY 11L		590	5000'	254	N	Y	77505	1-Sep-05
139	FAT	FRESNO YOSEMITE INTL	FRESNO	CA	RNAV (GPS) RWY 29R		590	2400'	257	Y	Y	81803	1-Sep-05
N139	HAF	HALF MOON BAY	HALF MOON BAY	CA	RNAV (GPS) Z RWY 12	W	395	1 1/4	336	N	N	93802	28-Sep-06
N139	HAF	HALF MOON BAY	HALF MOON BAY	CA	RNAV (GPS) Z RWY 30	W	363	1	309	N	N	50302	28-Sep-06
N139	HWD	HAYWARD EXECUTIVE	HAYWARD	CA	RNAV (GPS) Z RWY 28L		348	1	298	N	N	77604	5-Jul-07
N139	CVH	HOLLISTER MUNI	HOLLISTER	CA	RNAV (GPS) RWY 31		553	1 1/4	323	N	N	93806	5-Jun-08
N139	WJF	WILLIAM J FOX AIRFIELD	LANCASTER	CA	RNAV (GPS) RWY 6	W	2601	1	250	N	N	93702	28-Sep-06
139	LGB	LONG BEACH/DAUGHERTY FIELD	LONG BEACH	CA	RNAV (GPS) Z RWY 30	W	290	2400'	252	Y	Y	90120	1-Sep-05
139	LAX	LOS ANGELES INTL	LOS ANGELES	CA	RNAV (GPS) Y RWY 6L	W	390	5000'	273	Y	Y	82507	31-Jul-08
139	LAX	LOS ANGELES INTL	LOS ANGELES	CA	RNAV (GPS) Y RWY 6R	W	364	2400'	250	Y	Y	61207	31-Jul-08
139	LAX	LOS ANGELES INTL	LOS ANGELES	CA	RNAV (GPS) Y RWY 7L	W	432	2400'	306	Y	Y	42504	10-May-07
139	LAX	LOS ANGELES INTL	LOS ANGELES	CA	RNAV (GPS) Y RWY 7R	W	417	2400'	292	Y	Y	69603	10-May-07
139	LAX	LOS ANGELES INTL	LOS ANGELES	CA	RNAV (GPS) Y RWY 24L	W	469	4000'	348	Y	Y	56407	25-Sep-08
139	LAX	LOS ANGELES INTL	LOS ANGELES	CA	RNAV (GPS) Y RWY 24R	W	374	2400'	254	Y	Y	69307	25-Sep-08
139	LAX	LOS ANGELES INTL	LOS ANGELES	CA	RNAV (GPS) Y RWY 25L	W	365	2400'	261	Y	Y	53507	25-Sep-08
139	LAX	LOS ANGELES INTL	LOS ANGELES	CA	RNAV (GPS) Y RWY 25R	W	369	2400'	267	Y	Y	49007	25-Sep-08
N139	MAE	MADERA MUNI	MADERA	CA	RNAV (GPS) RWY 12		503	1	250	N	N	62909	25-Sep-08
N139	MAE	MADERA MUNI	MADERA	CA	RNAV (GPS) RWY 30		505	1	250	N	N	90209	25-Sep-08
N139	MYV	YUBA COUNTY	MARYSVILLE	CA	RNAV (GPS) RWY 14		264	3/4	200	Y	Y	42814	27-Aug-09
N139	MYV	YUBA COUNTY	MARYSVILLE	CA	RNAV (GPS) RWY 32		313	1	250	N	Y	87014	27-Aug-09
139	MCE	MERCED REGIONAL/MACREADY FIELD	MERCED	CA	RNAV (GPS) RWY 30		449	3/4	294	Y	Y	93709	25-Sep-08
139	MOD	MODESTO CITY-COUNTY - HARRY SHAM FIELD	MODESTO	CA	RNAV (GPS) RWY 28R		385	1/2	297	Y	Y	70609	25-Sep-08
139	MRY	MONTEREY PENINSULA	MONTEREY	CA	RNAV (GPS) Z RWY 10R	W	679	6000'	486	Y	Y	70699	16-Feb-06
N139	APC	NAPA COUNTY	NAPA	CA	RNAV (GPS) Y RWY 36L		1202	5	1185	N	N	56613	8-Jun-06
N139	APC	NAPA COUNTY	NAPA	CA	RNAV (GPS) Z RWY 36L		300	1	283	N	N	40313	27-Aug-09
139	OAK	METROPOLITAN OAKLAND INTL	OAKLAND	CA	RNAV (GPS) RWY 27L		259	4000'	250	N	Y	72700	3-Aug-06
139	ONT	ONTARIO INTL	ONTARIO	CA	RNAV (GPS) RWY 8R		1220	5000'	284	N	Y	70329	22-Dec-05
139	ONT	ONTARIO INTL	ONTARIO	CA	RNAV (GPS) Y RWY 8L		1266	4000'	322	Y	Y	45807	31-Jul-08
139	ONT	ONTARIO INTL	ONTARIO	CA	RNAV (GPS) Y RWY 26L		1176	2400'	250	Y	Y	90407	31-Jul-08
139	ONT	ONTARIO INTL	ONTARIO	CA	RNAV (GPS) Y RWY 26R		1182	2400'	250	Y	Y	53406	31-Jul-08
139	OXR	OXNARD	OXNARD	CA	RNAV (GPS) RWY 25	W	412	1 1/2	371	Y	Y	86299	15-Mar-07
N139	RBL	RED BLUFF MUNI	RED BLUFF	CA	RNAV (GPS) RWY 15		602	1	250	N	N	73008	25-Sep-08
N139	RBL	RED BLUFF MUNI	RED BLUFF	CA	RNAV (GPS) RWY 33		602	1	250	N	N	42609	25-Sep-08
139	RDD	REDDING MUNI	REDDING	CA	RNAV (GPS) RWY 34		790	1/2	291	Y	Y	56402	23-Nov-06
N139	RAL	RIVERSIDE MUNI	RIVERSIDE	CA	RNAV (GPS) RWY 9		1473	2	678	Y	Y	50203	12-Mar-09
N139	RAL	RIVERSIDE MUNI	RIVERSIDE	CA	RNAV (GPS) RWY 27		1236	1 1/2	418	N	Y	82201	3-Aug-06
N139	SAC	SACRAMENTO EXECUTIVE	SACRAMENTO	CA	RNAV (GPS) RWY 2		221	3/4	200	Y	Y	62810	20-Nov-08
139	SMF	SACRAMENTO INTL	SACRAMENTO	CA	RNAV (GPS) RWY 34L		274	2400'	250	Y	Y	86602	23-Nov-06
N139	MHR	SACRAMENTO MATHER	SACRAMENTO	CA	RNAV (GPS) RWY 4R		329	3/4	250	N	Y	45601	18-Jan-07

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N139	SNS	SALINAS MUNI	SALINAS	CA	RNAV (GPS) Z RWY 31		282	2400'	200	Y	Y	69513	27-Aug-09
N139	MYF	MONTGOMERY FIELD	SAN DIEGO	CA	RNAV (GPS) RWY 28R		623	1/2	200	Y	Y	45710	15-Jan-09
139	SFO	SAN FRANCISCO INTL	SAN FRANCISCO	CA	RNAV (GPS) Z RWY 28R		263	2400'	250	Y	Y	81828	27-Oct-05
139	SJC	NORMAN Y. MINETA SAN JOSE INTL	SAN JOSE	CA	RNAV (GPS) RWY 12L		351	1	307	N	Y	69501	15-Mar-07
139	SJC	NORMAN Y. MINETA SAN JOSE INTL	SAN JOSE	CA	RNAV (GPS) Y RWY 12R		298	1/2	252	Y	Y	90106	12-May-05
139	SJC	NORMAN Y. MINETA SAN JOSE INTL	SAN JOSE	CA	RNAV (GPS) Y RWY 30L		334	2400'	277	Y	Y	97306	12-May-05
139	SJC	NORMAN Y. MINETA SAN JOSE INTL	SAN JOSE	CA	RNAV (GPS) RWY 30R		367	1	312	N	Y	72901	15-Mar-07
139	SNA	JOHN WAYNE AIRPORT-ORANGE COUNTY	SANTA ANA	CA	RNAV (GPS) RWY 19R		338	2400'	283	Y	Y	99502	28-Sep-06
139	SBA	SANTA BARBARA MUNI	SANTA BARBARA	CA	RNAV (GPS) RWY 7		380	4000'	367	Y	Y	78306	10-Apr-08
139	STS	CHARLES M. SCHULZ-SONOMA COUNTY	SANTA ROSA	CA	RNAV (GPS) RWY 32		455	4000'	333	Y	Y	72611	15-Jan-09
139	SCK	STOCKTON METROPOLITAN	STOCKTON	CA	RNAV (GPS) RWY 11L		279	3/4	250	N	Y	72910	15-Jan-09
139	SCK	STOCKTON METROPOLITAN	STOCKTON	CA	RNAV (GPS) RWY 29R		282	2400'	250	Y	Y	87010	15-Jan-09
N139	TCY	TRACY MUNI	TRACY	CA	RNAV (GPS) RWY 12	W	448	1	255	N	N	49200	3-Aug-06
N139	TCY	TRACY MUNI	TRACY	CA	RNAV (GPS) RWY 30	W	477	1	284	N	N	69201	3-Aug-06
N139	VCB	NUT TREE	VACAVILLE	CA	RNAV (GPS) Y RWY 20	W	614	1 3/4	497	N	N	53502	28-Sep-06
139	VCV	SOUTHERN CALIFORNIA LOGISTICS	VICTORVILLE	CA	RNAV (GPS) RWY 17		3075	4000'	250	Y	Y	77523	15-Jan-09
139	ALS	SAN LUIS VALLEY REGIONAL/BERGMAN FIELD	ALAMOSA	CO	RNAV (GPS) RWY 2		7739	1/2	200	Y	Y	90410	12-Mar-09
139	ALS	SAN LUIS VALLEY REGIONAL/BERGMAN FIELD	ALAMOSA	CO	RNAV (GPS) RWY 20		7867	1	328	N	Y	93500	3-Aug-06
N139	ITR	KIT CARSON COUNTY	BURLINGTON	CO	RNAV (GPS) RWY 15		4469	1	250	N	N	72999	13-Apr-06
139	COS	CITY OF COLORADO SPRINGS MUNI	COLORADO SPRINGS	CO	RNAV (GPS) RWY 17R		6537	1 1/4	360	N	Y	72800	8-Jun-06
139	COS	CITY OF COLORADO SPRINGS MUNI	COLORADO SPRINGS	CO	RNAV (GPS) RWY 35R		6368	1	250	Y	Y	53602	22-Dec-05
139	CEZ	CORTEZ MUNI	CORTEZ	CO	RNAV (GPS) Z RWY 21		6215	1	302	N	N	99699	13-Apr-06
N139	APA	CENTENNIAL	DENVER	CO	RNAV (GPS) RWY 28		6104	1 1/4	291	N	Y	82107	31-Jul-08
N139	APA	CENTENNIAL	DENVER	CO	RNAV (GPS) RWY 35R		6140	3/4	255	Y	Y	93508	31-Jul-08
N139	FTG	FRONT RANGE	DENVER	CO	RNAV (GPS) RWY 17		5738	1	250	Y	Y	82209	25-Sep-08
N139	FTG	FRONT RANGE	DENVER	CO	RNAV (GPS) RWY 26		5735	1/2	250	Y	Y	93909	25-Sep-08
N139	FTG	FRONT RANGE	DENVER	CO	RNAV (GPS) RWY 35		5828	1/2	316	Y	Y	93809	25-Sep-08
139	DRO	DURANGO-LA PLATA COUNTY	DURANGO	CO	RNAV (GPS) RWY 3		6838	1/2	200	Y	Y	53710	15-Jan-09
139	FNL	FORT COLLINS-LOVELAND MUNI	FORT COLLINS/LOVELAND	CO	RNAV (GPS) RWY 33		5216	1/2	200	Y	Y	97511	7-May-09
139	GJT	GRAND JUNCTION RGNL	GRAND JUNCTION	CO	RNAV (GPS) RWY 11		5033	2400'	200	Y	Y	97514	27-Aug-09
N139	GXY	GREELEY-WELD COUNTY	GREELEY	CO	RNAV (GPS) RWY 9		4911	3/4	250	N	Y	62900	13-Apr-06
N139	GXY	GREELEY-WELD COUNTY	GREELEY	CO	RNAV (GPS) RWY 16		4978	1	281	N	Y	72708	31-Jul-08
N139	GXY	GREELEY-WELD COUNTY	GREELEY	CO	RNAV (GPS) RWY 27		4900	3/4	250	N	Y	86808	31-Jul-08
N139	GXY	GREELEY-WELD COUNTY	GREELEY	CO	RNAV (GPS) RWY 34		4915	1	250	Y	Y	69607	31-Jul-08
139	HDN	YAMPA VALLEY	HAYDEN	CO	RNAV (GPS) Y RWY 10		7042	1 1/2	455	Y	Y	53410	25-Sep-08
N139	LHX	LA JUNTA MUNI	LA JUNTA	CO	RNAV (GPS) RWY 8		4528	1	299	N	N	97613	27-Aug-09
N139	LHX	LA JUNTA MUNI	LA JUNTA	CO	RNAV (GPS) RWY 26		4438	1	250	N	N	93813	27-Aug-09
139	LAA	LAMAR MUNI	LAMAR	CO	RNAV (GPS) RWY 18		3945	1	250	N	N	86613	27-Aug-09
N139	LAA	LAMAR MUNI	LAMAR	CO	RNAV (GPS) RWY 36		3956	1	250	N	N	99400	13-Apr-06
139	MTJ	MONTROSE REGIONAL	MONTROSE	CO	RNAV (GPS) Z RWY 17		5828	1/2	224	Y	Y	40411	7-May-09
139	PUB	PUEBLO MEMORIAL	PUEBLO	CO	RNAV (GPS) RWY 8L		4918	1/2	250	Y	Y	61011	2-Jul-09
139	PUB	PUEBLO MEMORIAL	PUEBLO	CO	RNAV (GPS) RWY 26R		4856	3/4	200	Y	Y	45702	23-Nov-06
N139	RIL	GARFIELD COUNTY REGIONAL	RIFLE	CO	RNAV (GPS) X RWY 26		6371	2 1/2	823	Y	Y	93708	25-Sep-08
139	GON	GROTON-NEW LONDON	GROTON/NEW LONDON	CT	RNAV (GPS) RWY 5	W	291	2400'	284	Y	Y	45521	27-Oct-05
139	HVN	TWEED-NEW HAVEN	NEW HAVEN	CT	RNAV (GPS) RWY 2		324	5000'	318	Y	Y	86999	8-Jun-06
N139	OXC	WATERBURY-OXFORD	OXFORD	CT	RNAV (GPS) RWY 18	W	1137	1 1/2	411	N	Y	42901	23-Nov-06
139	BDL	BRADLEY INTL	WINDSOR LOCKS	CT	RNAV (GPS) RWY 6		514	4000'	341	Y	Y	70328	1-Sep-05
139	BDL	BRADLEY INTL	WINDSOR LOCKS	CT	RNAV (GPS) RWY 15		525	1	354	N	Y	60928	1-Sep-05

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139	BDL	BRADLEY INTL	WINDSOR LOCKS	CT	RNAV (GPS) RWY 24		449	2400'	279	Y	Y	97310	1-Sep-05
139	BDL	BRADLEY INTL	WINDSOR LOCKS	CT	RNAV (GPS) RWY 33		460	5000'	289	Y	Y	65628	1-Sep-05
139	DCA	RONALD REAGAN WASHINGTON NATIONAL	WASHINGTON	DC	RNAV (GPS) RWY 33		269	3/4	256	N	Y	90123	1-Sep-05
139	IAD	WASHINGTON DULLES INTL	WASHINGTON	DC	RNAV (GPS) RWY 1L		496	2400'	200	Y	Y	99309	20-Nov-08
139	IAD	WASHINGTON DULLES INTL	WASHINGTON	DC	RNAV (GPS) Y RWY 1C		486	2400'	200	Y	Y	97509	20-Nov-08
139	IAD	WASHINGTON DULLES INTL	WASHINGTON	DC	RNAV (GPS) Y RWY 1R		512	2400'	200	Y	Y	56409	20-Nov-08
139	IAD	WASHINGTON DULLES INTL	WASHINGTON	DC	RNAV (GPS) RWY 12		510	2400'	200	Y	Y	86310	20-Nov-08
139	IAD	WASHINGTON DULLES INTL	WASHINGTON	DC	RNAV (GPS) Y RWY 19C		472	2400'	200	Y	Y	40305	30-Aug-07
139	IAD	WASHINGTON DULLES INTL	WASHINGTON	DC	RNAV (GPS) Y RWY 19L		502	2400'	200	Y	Y	58105	30-Aug-07
139	IAD	WASHINGTON DULLES INTL	WASHINGTON	DC	RNAV (GPS) RWY 19R		478	2400'	200	Y	Y	86709	20-Nov-08
N139	GED	SUSSEX COUNTY	GEORGETOWN	DE	RNAV (GPS) RWY 4		470	1 1/2	420	N	N	65621	7-Jul-05
N139	GED	SUSSEX COUNTY	GEORGETOWN	DE	RNAV (GPS) RWY 22		360	1	310	N	N	60921	7-Jul-05
N139	EVY	SUMMIT	MIDDLETOWN	DE	RNAV (GPS) RWY 17		608	1 3/4	538	N	N	49002	10-May-07
N139	EVY	SUMMIT	MIDDLETOWN	DE	RNAV (GPS) RWY 35		356	1	286	N	N	40302	10-May-07
N139	AAF	APALACHICOLA MUNI	APALACHICOLA	FL	RNAV (GPS) RWY 24		359	1 1/4	339	N	N	93505	30-Aug-07
N139	AAF	APALACHICOLA MUNI	APALACHICOLA	FL	RNAV (GPS) RWY 31		347	1 1/4	327	N	N	70704	30-Aug-07
N139	BOW	BARTOW MUNI	BARTOW	FL	RNAV (GPS) RWY 5		447	1 1/4	324	N	N	58112	7-May-09
N139	BOW	BARTOW MUNI	BARTOW	FL	RNAV (GPS) RWY 9L		442	1 1/4	317	N	N	90511	7-May-09
N139	BOW	BARTOW MUNI	BARTOW	FL	RNAV (GPS) RWY 23		454	1	330	N	N	63112	7-May-09
N139	BOW	BARTOW MUNI	BARTOW	FL	RNAV (GPS) RWY 27R		470	1 1/4	345	N	N	82412	7-May-09
N139	BCT	BOCA RATON	BOCA RATON	FL	RNAV (GPS) RWY 5		423	1 1/2	411	N	N	82101	28-Sep-06
N139	BCT	BOCA RATON	BOCA RATON	FL	RNAV (GPS) RWY 23		263	1	250	N	N	42801	28-Sep-06
N139	BKV	HERNANDO COUNTY	BROOKSVILLE	FL	RNAV (GPS) RWY 27		442	1 1/4	373	N	Y	86408	2-Jul-09
N139	CEW	BOB SIKES	CRESTVIEW	FL	RNAV (GPS) RWY 17		470	1	257	Y	Y	56206	25-Nov-04
N139	CEW	BOB SIKES	CRESTVIEW	FL	RNAV (GPS) RWY 35		450	1	287	N	Y	40208	31-Jul-08
139	DAB	DAYTONA BEACH INTL	DAYTONA BEACH	FL	RNAV (GPS) Z RWY 7L		340	2400'	310	Y	Y	45500	10-Jun-04
139	DAB	DAYTONA BEACH INTL	DAYTONA BEACH	FL	RNAV (GPS) RWY 16		324	1	291	N	Y	45529	27-Oct-05
139	DAB	DAYTONA BEACH INTL	DAYTONA BEACH	FL	RNAV (GPS) RWY 25R		308	1	274	N	Y	70327	27-Oct-05
N139	DED	DELAND MUNI-SIDNEY H TAYLOR FLD	DELAND	FL	RNAV (GPS) RWY 5		385	1	306	N	N	90300	8-Jun-06
N139	DED	DELAND MUNI-SIDNEY H TAYLOR FLD	DELAND	FL	RNAV (GPS) RWY 12		404	1 1/4	330	N	N	50300	8-Jun-06
N139	DED	DELAND MUNI-SIDNEY H TAYLOR FLD	DELAND	FL	RNAV (GPS) RWY 23		374	1	296	N	N	45700	8-Jun-06
N139	DED	DELAND MUNI-SIDNEY H TAYLOR FLD	DELAND	FL	RNAV (GPS) RWY 30		387	1 1/4	315	N	N	97500	8-Jun-06
139	FLL	FORT LAUDERDALE/HOLLYWOOD INTL	FORT LAUDERDALE	FL	RNAV (GPS) Z RWY 9L	W	307	4000'	300	Y	Y	48902	28-Sep-06
139	FLL	FORT LAUDERDALE/HOLLYWOOD INTL	FORT LAUDERDALE	FL	RNAV (GPS) Y RWY 9R	W	334	1 1/4	328	N	Y	90118	7-Jul-05
139	FLL	FORT LAUDERDALE/HOLLYWOOD INTL	FORT LAUDERDALE	FL	RNAV (GPS) RWY 13		351	1 1/4	344	N	Y	53712	2-Jul-09
139	FLL	FORT LAUDERDALE/HOLLYWOOD INTL	FORT LAUDERDALE	FL	RNAV (GPS) RWY 27L		325	1 1/4	319	N	Y	90313	2-Jul-09
139	FLL	FORT LAUDERDALE/HOLLYWOOD INTL	FORT LAUDERDALE	FL	RNAV (GPS) Y RWY 27R	W	307	4000'	300	Y	Y	61002	28-Sep-06
139	FLL	FORT LAUDERDALE/HOLLYWOOD INTL	FORT LAUDERDALE	FL	RNAV (GPS) RWY 31	W	307	1	298	N	Y	69600	28-Sep-06
139	RSW	SOUTHWEST FLORIDA INTL	FT MEYERS	FL	RNAV (GPS) RWY 6		330	2400'	303	Y	Y	65619	1-Sep-05
139	RSW	SOUTHWEST FLORIDA INTL	FT MEYERS	FL	RNAV (GPS) RWY 24		280	3/4	250	N	Y	70319	1-Sep-05
N139	FPR	ST LUCIE COUNTY INTL	FT PIERCE	FL	RNAV (GPS) RWY 14		325	1	301	N	Y	82508	25-Sep-08
139	GNV	GAINESVILLE REGIONAL	GAINESVILLE	FL	RNAV (GPS) RWY 11		460	1	313	N	Y	50115	7-Jul-05
139	GNV	GAINESVILLE REGIONAL	GAINESVILLE	FL	RNAV (GPS) RWY 25		413	1	269	N	Y	86604	30-Aug-07
139	GNV	GAINESVILLE REGIONAL	GAINESVILLE	FL	RNAV (GPS) RWY 29		420	1/2	298	Y	Y	60916	7-Jul-05
N139	IMM	IMMOKALEE RGNL	IMMOKALEE	FL	RNAV (GPS) RWY 9		325	1	288	N	N	99713	27-Aug-09
N139	IMM	IMMOKALEE RGNL	IMMOKALEE	FL	RNAV (GPS) RWY 18		286	1	250	N	N	63213	27-Aug-09
N139	IMM	IMMOKALEE RGNL	IMMOKALEE	FL	RNAV (GPS) RWY 27		285	1	250	N	N	69613	27-Aug-09
N139	IMM	IMMOKALEE RGNL	IMMOKALEE	FL	RNAV (GPS) RWY 36		284	3/4	250	N	N	73013	27-Aug-09

RNAV LPVs Published Effective 08/27/2009

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N139	CRG	CRAIG MUNI	JACKSONVILLE	FL	RNAV (GPS) RWY 32		241	1/2	200	Y	Y	57901	20-Nov-08
139	JAX	JACKSONVILLE INTL	JACKSONVILLE	FL	RNAV (GPS) RWY 31		336	1	312	N	Y	40199	22-Dec-05
139	EYW	KEY WEST INTL	KEY WEST	FL	RNAV (GPS) RWY 9	W	253	1	250	N	N	40405	20-Dec-07
139	EYW	KEY WEST INTL	KEY WEST	FL	RNAV (GPS) RWY 27	W	253	1	250	N	N	82100	8-Jun-06
N139	X14	LA BELLE MUNI	LA BELLE	FL	RNAV (GPS) RWY 14		388	1 1/4	369	N	N	56406	14-Feb-08
N139	LCQ	LAKE CITY MUNI	LAKE CITY	FL	RNAV (GPS) RWY 28		540	1 1/4	344	N	N	82008	31-Jul-08
139	LAL	LAKELAND LINDER RGNL	LAKELAND	FL	RNAV (GPS) RWY 5		336	1/2	200	Y	Y	42805	20-Dec-07
139	LAL	LAKELAND LINDER RGNL	LAKELAND	FL	RNAV (GPS) RWY 9		452	1	320	N	Y	78305	25-Oct-07
139	LAL	LAKELAND LINDER RGNL	LAKELAND	FL	RNAV (GPS) RWY 23		426	1	285	N	Y	77805	20-Dec-07
139	LAL	LAKELAND LINDER RGNL	LAKELAND	FL	RNAV (GPS) RWY 27		449	1	307	N	Y	82605	25-Oct-07
N139	LEE	LEESBURG INTL	LEESBURG	FL	RNAV (GPS) RWY 13		413	1 1/4	337	N	N	77802	21-Dec-06
N139	LEE	LEESBURG INTL	LEESBURG	FL	RNAV (GPS) RWY 31		354	1	279	N	N	97602	21-Dec-06
139	MTH	THE FLORIDA KEYS MARATHON	MARATHON	FL	RNAV (GPS) RWY 7	W	389	1 1/4	384	N	N	99605	20-Dec-07
139	MTH	THE FLORIDA KEYS MARATHON	MARATHON	FL	RNAV (GPS) RWY 25		315	1	310	N	N	58312	2-Jul-09
139	MLB	MELBOURNE INTL	MELBOURNE	FL	RNAV (GPS) RWY 9L		310	1	277	N	Y	65601	30-Sep-04
139	MLB	MELBOURNE INTL	MELBOURNE	FL	RNAV (GPS) RWY 9R		310	2400'	278	Y	Y	60901	30-Sep-04
139	MLB	MELBOURNE INTL	MELBOURNE	FL	RNAV (GPS) RWY 27L		290	1	264	N	Y	56201	30-Sep-04
139	MLB	MELBOURNE INTL	MELBOURNE	FL	RNAV (GPS) RWY 27R		290	1	258	N	Y	50101	30-Sep-04
N139	COI	MERRIT ISLAND	MERRIT ISLAND	FL	RNAV (GPS) RWY 11		291	1	285	N	N	65899	13-Apr-06
N139	TMB	KENDALL-TAMIAMI EXECUTIVE	MIAMI	FL	RNAV (GPS) RWY 9R		208	1/2	200	Y	Y	72900	8-Jun-06
N139	TMB	KENDALL-TAMIAMI EXECUTIVE	MIAMI	FL	RNAV (GPS) RWY 27L	W	293	1	285	N	Y	56400	13-Apr-06
139	MIA	MIAMI INTL	MIAMI	FL	RNAV (GPS) RWY 8L	W	306	1	298	N	Y	42703	10-May-07
139	MIA	MIAMI INTL	MIAMI	FL	RNAV (GPS) Z RWY 8R		273	2400'	265	Y	Y	97404	30-Aug-07
139	MIA	MIAMI INTL	MIAMI	FL	RNAV (GPS) Z RWY 12	W	390	4000'	382	Y	Y	61204	30-Aug-07
139	MIA	MIAMI INTL	MIAMI	FL	RNAV (GPS) Z RWY 26L	W	325	2400'	317	Y	Y	81905	30-Aug-07
139	MIA	MIAMI INTL	MIAMI	FL	RNAV (GPS) RWY 26R	W	298	1	290	N	Y	86903	10-May-07
139	MIA	MIAMI INTL	MIAMI	FL	RNAV (GPS) Z RWY 27		312	2400'	304	Y	Y	40205	30-Aug-07
139	MIA	MIAMI INTL	MIAMI	FL	RNAV (GPS) Z RWY 30	W	285	5000'	277	Y	Y	40105	30-Aug-07
N139	EVB	NEW SYMRNA BEACH MUNI	NEW SMYRNA BEACH	FL	RNAV (GPS) RWY 2		336	1 1/4	327	N	N	45900	23-Nov-06
N139	EVB	NEW SYMRNA BEACH MUNI	NEW SMYRNA BEACH	FL	RNAV (GPS) RWY 25		303	1	293	N	N	50500	23-Nov-06
N139	EVB	NEW SYMRNA BEACH MUNI	NEW SMYRNA BEACH	FL	RNAV (GPS) RWY 29		308	1	298	N	N	97700	23-Nov-06
139	OCF	OCALA INTL-JIM TAYLOR FLD	OCALA	FL	RNAV (GPS) RWY 36		280	3/4	200	Y	Y	58110	15-Jan-09
N139	ISM	KISSIMMEE GATEWAY	ORLANDO	FL	RNAV (GPS) RWY 15		370	1	288	Y	Y	45507	17-Mar-05
N139	ISM	KISSIMMEE GATEWAY	ORLANDO	FL	RNAV (GPS) RWY 33		348	1	266	N	Y	42900	28-Sep-06
139	MCO	ORLANDO INTL	ORLANDO	FL	RNAV (GPS) Y RWY 17L		290	2400'	200	Y	Y	69214	27-Aug-09
139	MCO	ORLANDO INTL	ORLANDO	FL	RNAV (GPS) Y RWY 17R		290	2400'	200	Y	Y	72913	27-Aug-09
139	MCO	ORLANDO INTL	ORLANDO	FL	RNAV (GPS) Y RWY 18L		375	5000'	279	N	Y	66012	23-Nov-06
139	MCO	ORLANDO INTL	ORLANDO	FL	RNAV (GPS) Y RWY 18R		294	2400'	200	Y	Y	63212	27-Aug-09
139	MCO	ORLANDO INTL	ORLANDO	FL	RNAV (GPS) Y RWY 35L		288	2400'	200	Y	Y	45813	27-Aug-09
139	MCO	ORLANDO INTL	ORLANDO	FL	RNAV (GPS) Y RWY 35R		290	2400'	200	Y	Y	86314	27-Aug-09
139	MCO	ORLANDO INTL	ORLANDO	FL	RNAV (GPS) Y RWY 36L		343	4000'	250	N	Y	82313	7-Jul-05
139	MCO	ORLANDO INTL	ORLANDO	FL	RNAV (GPS) Y RWY 36R		292	2400'	200	Y	Y	40212	27-Aug-09
139	SFB	ORLANDO SANFORD INTL	ORLANDO	FL	RNAV (GPS) RWY 9L		255	1/2	200	Y	Y	78409	25-Sep-08
139	SFB	ORLANDO SANFORD INTL	ORLANDO	FL	RNAV (GPS) RWY 9R		383	1 1/4	336	N	Y	48810	25-Sep-08
139	SFB	ORLANDO SANFORD INTL	ORLANDO	FL	RNAV (GPS) RWY 27R		250	1/2	200	Y	Y	63209	25-Sep-08
N139	PHK	PALM BEACH COUNTY GLADES	PAHOKEE	FL	RNAV (GPS) RWY 17		416	1 1/4	400	N	Y	53408	25-Sep-08
N139	PHK	PALM BEACH COUNTY GLADES	PAHOKEE	FL	RNAV (GPS) RWY 35		534	1 3/4	518	N	Y	56408	25-Sep-08
N139	XFL	FLAGLER COUNTY	PALM COAST	FL	RNAV (GPS) RWY 6		282	1	250	N	N	49209	25-Sep-08

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N139	XFL	FLAGLER COUNTY	PALM COAST	FL	RNAV (GPS) RWY 11		353	1 1/4	320	N	N	66009	25-Sep-08
139	PFN	PANAMA CITY-BAY COUNTY INTL	PANAMA CITY	FL	RNAV (GPS) RWY 14		270	1/2	258	Y	Y	50116	7-Jul-05
139	PFN	PANAMA CITY-BAY COUNTY INTL	PANAMA CITY	FL	RNAV (GPS) RWY 32		340	1	320	N	Y	56216	7-Jul-05
139	PNS	PENSACOLA REGIONAL	PENSACOLA	FL	RNAV (GPS) RWY 8		350	1	255	N	Y	86219	7-Jul-05
139	PNS	PENSACOLA REGIONAL	PENSACOLA	FL	RNAV (GPS) RWY 17		430	2400'	309	Y	Y	97319	12-May-05
139	PNS	PENSACOLA REGIONAL	PENSACOLA	FL	RNAV (GPS) RWY 26		370	1	256	N	Y	90119	7-Jul-05
139	PNS	PENSACOLA REGIONAL	PENSACOLA	FL	RNAV (GPS) RWY 35		360	3/4	257	N	Y	40020	12-May-05
N139	40J	PERRY-FOLEY	PERRY	FL	RNAV (GPS) RWY 18		447	1 1/4	375	N	N	45516	27-Aug-09
N139	40J	PERRY-FOLEY	PERRY	FL	RNAV (GPS) RWY 36		456	1 1/4	382	N	N	93515	27-Aug-09
N139	PMP	POMPANO BEACH AIRPARK	POMPANO BEACH	FL	RNAV (GPS) RWY 6	W	348	1 1/4	329	N	N	56603	3-Aug-06
N139	PMP	POMPANO BEACH AIRPARK	POMPANO BEACH	FL	RNAV (GPS) RWY 15	W	295	1	279	N	N	82500	3-Aug-06
N139	PMP	POMPANO BEACH AIRPARK	POMPANO BEACH	FL	RNAV (GPS) RWY 24	W	319	1	301	N	N	70500	3-Aug-06
N139	PMP	POMPANO BEACH AIRPARK	POMPANO BEACH	FL	RNAV (GPS) RWY 33	W	288	1	273	N	N	40300	3-Aug-06
139	PGD	CHARLOTTE COUNTY	PUNTA GORDA	FL	RNAV (GPS) RWY 4		274	1	250	N	N	48807	5-Jun-08
139	PGD	CHARLOTTE COUNTY	PUNTA GORDA	FL	RNAV (GPS) RWY 15		271	1	250	N	N	86307	5-Jun-08
139	PGD	CHARLOTTE COUNTY	PUNTA GORDA	FL	RNAV (GPS) RWY 22		276	1	250	N	N	45905	5-Jun-08
139	PGD	CHARLOTTE COUNTY	PUNTA GORDA	FL	RNAV (GPS) RWY 33		315	1	292	N	N	93507	5-Jun-08
139	SRQ	SARASOTA/BRADENTON INTL	SARASOTA (BRADENTON)	FL	RNAV (GPS) RWY 14		223	1/2	200	Y	Y	86705	30-Aug-07
139	SRQ	SARASOTA/BRADENTON INTL	SARASOTA (BRADENTON)	FL	RNAV (GPS) RWY 32		227	1/2	200	Y	Y	72605	30-Aug-07
N139	SEF	SEBRING REGIONAL	SEEBRING	FL	RNAV (GPS) Z RWY 36		375	1 1/4	313	N	N	40311	12-Mar-09
139	PIE	ST PETERSBURG-CLEARWATER INTL	ST PETERSBURG/CLEARWATER	FL	RNAV (GPS) RWY 17L		257	2400'	250	Y	Y	50126	1-Sep-05
139	PIE	ST PETERSBURG-CLEARWATER INTL	ST PETERSBURG/CLEARWATER	FL	RNAV (GPS) RWY 35R		210	3/4	200	Y	Y	56226	23-Nov-06
139	SGJ	ST. AUGUSTINE	ST. AUGUSTINE	FL	RNAV (GPS) RWY 13		391	1 1/4	381	N	Y	77711	12-Mar-09
139	TLH	TALLAHASSEE REGIONAL	TALLAHASSEE	FL	RNAV (GPS) RWY 9		380	1	310	N	Y	45503	30-Sep-04
139	TLH	TALLAHASSEE REGIONAL	TALLAHASSEE	FL	RNAV (GPS) RWY 18		340	1	259	N	Y	65600	30-Sep-04
139	TLH	TALLAHASSEE REGIONAL	TALLAHASSEE	FL	RNAV (GPS) RWY 27		330	2400'	277	Y	Y	97302	30-Sep-04
139	TLH	TALLAHASSEE REGIONAL	TALLAHASSEE	FL	RNAV (GPS) RWY 36		320	2400'	256	Y	Y	60900	30-Sep-04
N139	VDF	TAMPA EXECUTIVE	TAMPA	FL	RNAV (GPS) RWY 23		318	3/4	297	Y	Y	78100	13-Apr-06
139	TPA	TAMPA INTL	TAMPA	FL	RNAV (GPS) Z RWY 18L		291	2400'	265	Y	Y	49100	28-Sep-06
139	TPA	TAMPA INTL	TAMPA	FL	RNAV (GPS) RWY 18R		303	2400'	282	Y	Y	40406	31-Jul-08
139	TPA	TAMPA INTL	TAMPA	FL	RNAV (GPS) RWY 36L		211	1800'	200	Y	Y	50406	31-Jul-08
139	TPA	TAMPA INTL	TAMPA	FL	RNAV (GPS) RWY 36R		303	3/4	283	N	Y	87105	25-Sep-08
N139	TIX	SPACE COAST RGNL	TITUSVILLE	FL	RNAV (GPS) Z RWY 9		324	1	292	N	Y	45713	2-Jul-09
N139	TIX	SPACE COAST RGNL	TITUSVILLE	FL	RNAV (GPS) Z RWY 18		332	1	300	N	Y	56612	27-Aug-09
139	VRB	VERO BEACH MUNI	VERO BEACH	FL	RNAV (GPS) RWY 4		323	1	299	N	N	61311	12-Mar-09
139	VRB	VERO BEACH MUNI	VERO BEACH	FL	RNAV (GPS) RWY 11R		305	1	282	N	N	53511	12-Mar-09
139	VRB	VERO BEACH MUNI	VERO BEACH	FL	RNAV (GPS) RWY 22		349	1 1/4	326	N	N	53611	12-Mar-09
139	VRB	VERO BEACH MUNI	VERO BEACH	FL	RNAV (GPS) RWY 29L		293	1	271	N	N	69411	12-Mar-09
N139	F45	NORTH PALM BEACH COUNTY GENERAL AVIATION	WEST PALM BEACH	FL	RNAV (GPS) RWY 13		324	1	302	N	Y	40310	15-Jan-09
N139	F45	NORTH PALM BEACH COUNTY GENERAL AVIATION	WEST PALM BEACH	FL	RNAV (GPS) RWY 26L		340	1 1/4	318	N	Y	93910	15-Jan-09
139	PBI	PALM BEACH INTL	WEST PALM BEACH	FL	RNAV (GPS) RWY 9L		300	2400'	281	Y	Y	97317	7-Jul-05
139	PBI	PALM BEACH INTL	WEST PALM BEACH	FL	RNAV (GPS) RWY 13		300	1	283	N	Y	40018	7-Jul-05
139	PBI	PALM BEACH INTL	WEST PALM BEACH	FL	RNAV (GPS) RWY 27R		290	1	272	Y	Y	45518	7-Jul-05
139	PBI	PALM BEACH INTL	WEST PALM BEACH	FL	RNAV (GPS) RWY 31	W	336	1	320	N	Y	62903	10-May-07
N139	GIF	WINTER HAVEN'S GILBERT	WINTER HAVEN	FL	RNAV (GPS) RWY 11		395	1	250	N	N	86502	23-Nov-06
N139	15J	COOK COUNTY	ADEL	GA	RNAV (GPS) RWY 5		536	1	301	N	N	42506	14-Feb-08
139	ABY	SOUTHWEST GEORGIA REGIONAL	ALBANY	GA	RNAV (GPS) RWY 4		396	2400'	200	Y	Y	78000	18-Jan-07
139	ABY	SOUTHWEST GEORGIA REGIONAL	ALBANY	GA	RNAV (GPS) RWY 16		534	1 1/4	338	N	Y	48815	27-Aug-09

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139	ABY	SOUTHWEST GEORGIA REGIONAL	ALBANY	GA	RNAV (GPS) RWY 22		531	1 1/4	339	N	Y	53613	27-Aug-09
139	ABY	SOUTHWEST GEORGIA REGIONAL	ALBANY	GA	RNAV (GPS) RWY 34		510	1	314	N	Y	97415	27-Aug-09
139	AHN	ATHENS/BEN EPPS	ATHENS	GA	RNAV (GPS) RWY 27		1058	3/4	250	Y	Y	69503	20-Nov-08
N139	RYY	COBB COUNTY-MC COLLUM FIELD	ATLANTA	GA	RNAV (GPS) RWY 27		1211	3/4	200	Y	Y	97308	17-Mar-05
N139	FTY	FULTON COUNTY ARPT-BROWN FIELD	ATLANTA	GA	RNAV (GPS) Y RWY 8		1235	1	427	Y	Y	65804	5-Jul-07
139	ATL	HARTSFIELD-JACKSON ATLANTA INTL	ATLANTA	GA	RNAV (GPS) Y RWY 8L		1360	4000'	345	Y	Y	99300	8-Jun-06
139	ATL	HARTSFIELD-JACKSON ATLANTA INTL	ATLANTA	GA	RNAV (GPS) Y RWY 8R		1337	5000'	313	Y	Y	48800	8-Jun-06
139	ATL	HARTSFIELD-JACKSON ATLANTA INTL	ATLANTA	GA	RNAV (GPS) Y RWY 9L		1219	2400'	200	Y	Y	62800	8-Jun-06
139	ATL	HARTSFIELD-JACKSON ATLANTA INTL	ATLANTA	GA	RNAV (GPS) Y RWY 9R		1226	2400'	200	Y	Y	97400	8-Jun-06
139	ATL	HARTSFIELD-JACKSON ATLANTA INTL	ATLANTA	GA	RNAV (GPS) Y RWY 10		1326	2400'	326	Y	Y	40399	7-Jul-06
139	ATL	HARTSFIELD-JACKSON ATLANTA INTL	ATLANTA	GA	RNAV (GPS) Y RWY 26L		1331	4000'	336	Y	Y	56300	8-Jun-06
139	ATL	HARTSFIELD-JACKSON ATLANTA INTL	ATLANTA	GA	RNAV (GPS) Y RWY 26R		1361	4000'	371	Y	Y	61000	8-Jun-06
139	ATL	HARTSFIELD-JACKSON ATLANTA INTL	ATLANTA	GA	RNAV (GPS) Y RWY 27L		1199	2400'	200	Y	Y	65700	8-Jun-06
139	ATL	HARTSFIELD-JACKSON ATLANTA INTL	ATLANTA	GA	RNAV (GPS) Y RWY 27R		1185	4000'	200	Y	Y	70400	8-Jun-06
139	ATL	HARTSFIELD-JACKSON ATLANTA INTL	ATLANTA	GA	RNAV (GPS) Y RWY 28		1248	2400'	250	Y	Y	61299	7-Jul-06
N139	FFC	PEACHTREE CITY-FALCON FIELD	ATLANTA	GA	RNAV (GPS) RWY 13		1047	1	250	N	N	61006	20-Dec-07
N139	FFC	PEACHTREE CITY-FALCON FIELD	ATLANTA	GA	RNAV (GPS) RWY 31		1129	1 1/4	321	N	N	72706	20-Dec-07
139	AGS	AUGUSTA REGIONAL AT BUSH FIELD	AUGUSTA	GA	RNAV (GPS) RWY 17		400	2400'	255	Y	Y	77504	30-Sep-04
139	AGS	AUGUSTA REGIONAL AT BUSH FIELD	AUGUSTA	GA	RNAV (GPS) RWY 35		430	2400'	294	Y	Y	97303	30-Sep-04
139	BQK	BRUNSWICK GOLDEN ISLES	BRUNSWICK	GA	RNAV (GPS) RWY 7		301	1/2	275	Y	Y	56501	3-Aug-06
139	BQK	BRUNSWICK GOLDEN ISLES	BRUNSWICK	GA	RNAV (GPS) RWY 25		374	1 1/4	348	N	Y	61201	3-Aug-06
N139	18A	FRANKLIN COUNTY	CANON	GA	RNAV (GPS) RWY 8		1202	1 1/4	350	N	N	69308	25-Sep-08
N139	47A	CHEROKEE COUNTY	CANTON	GA	RNAV (GPS) RWY 4		1469	1	250	N	N	56605	14-Feb-08
N139	CTJ	WEST GEORGIA REGIONAL - O V GRAY FIELD	CARROLLTON	GA	RNAV (GPS) RWY 35		1390	1	250	Y	Y	60907	17-Mar-05
N139	VPC	CARTERSVILLE	CARTERSVILLE	GA	RNAV (GPS) RWY 19		1008	1	259	N	N	58005	30-Aug-07
139	CSG	COLUMBUS METROPOLITAN	COLUMBUS	GA	RNAV (GPS) RWY 6		670	2400'	290	Y	Y	40001	20-Jan-05
139	CSG	COLUMBUS METROPOLITAN	COLUMBUS	GA	RNAV (GPS) RWY 24		740	1 1/4	349	N	Y	45501	20-Jan-05
N139	CKF	CRISP COUNTY-CORDELE	CORDELE	GA	RNAV (GPS) RWY 5		623	1	313	N	N	40106	20-Dec-07
N139	CKF	CRISP COUNTY-CORDELE	CORDELE	GA	RNAV (GPS) RWY 10		635	1 1/4	327	N	N	57905	30-Aug-07
N139	CKF	CRISP COUNTY-CORDELE	CORDELE	GA	RNAV (GPS) RWY 23		646	1 1/4	338	N	N	90206	20-Dec-07
N139	CKF	CRISP COUNTY-CORDELE	CORDELE	GA	RNAV (GPS) RWY 28		679	1 1/4	370	N	N	99305	30-Aug-07
N139	9A1	COVINGTON MUNI	COVINGTON	GA	RNAV (GPS) RWY 28		1118	1	309	N	N	72710	20-Nov-08
N139	PUJ	PAULDING COUNTY REGIONAL	DALLAS	GA	RNAV (GPS) RWY 31		1483	3/4	200	N	N	99511	12-Mar-09
N139	DNN	DALTON MUNI	DALTON	GA	RNAV (GPS) RWY 14		1100	3/4	392	Y	Y	65801	28-Sep-06
N139	EZM	HEART OF GEORGIA RGNL	EASTMAN	GA	RNAV (GPS) RWY 2		550	1/2	250	Y	Y	82104	20-Dec-07
N139	GVL	LEE GILMER MEMORIAL	GAINESVILLE	GA	RNAV (GPS) RWY 5		1526	1	250	Y	Y	42605	30-Aug-07
N139	GVL	LEE GILMER MEMORIAL	GAINESVILLE	GA	RNAV (GPS) RWY 23		1720	1 3/4	448	N	Y	77605	30-Aug-07
N139	JZP	PICKENS COUNTY	JASPER	GA	RNAV (GPS) RWY 16		1929	1 1/2	414	N	N	82005	25-Oct-07
N139	JZP	PICKENS COUNTY	JASPER	GA	RNAV (GPS) RWY 34		1789	1	254	N	N	77705	25-Oct-07
N139	19A	JACKSON COUNTY	JEFFERSON	GA	RNAV (GPS) RWY 16		1201	1	250	N	N	78404	30-Aug-07
N139	19A	JACKSON COUNTY	JEFFERSON	GA	RNAV (GPS) RWY 34		1233	1	282	N	N	82704	30-Aug-07
139	MCN	MIDDLE GEORGIA REGIONAL	MACON	GA	RNAV (GPS) RWY 5		595	2400'	250	Y	Y	97315	22-Dec-05
N139	MQW	TELFAIR-WHEELER	MCRAE	GA	RNAV (GPS) RWY 3		593	1 1/2	391	N	N	70508	31-Jul-08
N139	MGR	MOULTRIE MUNI	MOULTRIE	GA	RNAV (GPS) RWY 4		539	1	250	N	N	82603	10-May-07
N139	MGR	MOULTRIE MUNI	MOULTRIE	GA	RNAV (GPS) RWY 22		637	1 1/4	343	N	N	93803	10-May-07
N139	CCO	NEWNAN-COWETA COUNTY	NEWNAN	GA	RNAV (GPS) RWY 32		1205	1	250	N	N	77528	29-Sep-05
N139	PXE	PERRY-HOUSTON COUNTY	PERRY	GA	RNAV (GPS) RWY 18		668	1	250	N	N	87104	30-Aug-07
N139	PXE	PERRY-HOUSTON COUNTY	PERRY	GA	RNAV (GPS) RWY 36		778	1 1/4	361	N	N	86805	30-Aug-07

RNAV LPVs Published Effective 08/27/2009

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139	RMG	RICHARD B. RUSSELL	ROME	GA	RNAV (GPS) RWY 19		1005	1 1/4	371	N	Y	48811	12-Mar-09
139	SAV	SAVANNAH/HILTON HEAD INTL	SAVANNAH	GA	RNAV (GPS) RWY 1		239	4000'	200	Y	Y	45515	1-Sep-05
139	SAV	SAVANNAH/HILTON HEAD INTL	SAVANNAH	GA	RNAV (GPS) RWY 10		230	2400'	200	N	Y	90114	1-Sep-05
139	SAV	SAVANNAH/HILTON HEAD INTL	SAVANNAH	GA	RNAV (GPS) RWY 19		312	1	265	N	Y	97314	1-Sep-05
139	SAV	SAVANNAH/HILTON HEAD INTL	SAVANNAH	GA	RNAV (GPS) Z RWY 28		307	1	257	Y	Y	40015	1-Sep-05
N139	4J6	ST MARYS	ST MARYS	GA	RNAV (GPS) RWY 31		477	1 3/4	454	N	N	48914	27-Aug-09
N139	TBR	STATESBORO-BULLOCH COUNTY	STATESBORO	GA	RNAV (GPS) RWY 32		427	1/2	250	Y	Y	81829	22-Dec-05
N139	SBO	EMANUEL COUNTY	SWAINSBORO	GA	RNAV (GPS) RWY 13		677	1 1/4	350	N	N	97603	20-Dec-07
N139	SBO	EMANUEL COUNTY	SWAINSBORO	GA	RNAV (GPS) RWY 31		641	1	318	N	N	99306	20-Dec-07
N139	JYL	PLANTATION AIRPARK	SYLVANIA	GA	RNAV (GPS) RWY 5		478	1	300	N	N	93605	30-Aug-07
N139	JYL	PLANTATION AIRPARK	SYLVANIA	GA	RNAV (GPS) RWY 23		515	1	327	N	N	93799	30-Aug-07
N139	TVI	THOMASVILLE REGIONAL	THOMASVILLE	GA	RNAV (GPS) RWY 22		582	1 1/4	340	Y	Y	69604	25-Sep-08
N139	TOC	TOCCOA RG LETOURNEAU FIELD	TOCCOA	GA	RNAV (GPS) RWY 2		1392	1 1/4	396	N	N	65705	30-Aug-07
N139	TOC	TOCCOA RG LETOURNEAU FIELD	TOCCOA	GA	RNAV (GPS) RWY 20		1230	1	250	N	N	61005	30-Aug-07
139	VLD	VALDOSTA REGIONAL	VALDOSTA	GA	RNAV (GPS) RWY 17		482	1	284	N	Y	87101	18-Jan-07
139	VLD	VALDOSTA REGIONAL	VALDOSTA	GA	RNAV (GPS) RWY 35		560	3/4	360	Y	Y	88206	7-May-09
N139	VDI	VIDALIA RG NL	VIDALIA	GA	RNAV (GPS) RWY 24		564	1/2	290	Y	Y	69609	25-Sep-08
N139	IYY	WASHINGTON-WILKES COUNTY	WASHINGTON	GA	RNAV (GPS) RWY 13		996	1 1/4	350	N	N	62809	25-Sep-08
N139	IYY	WASHINGTON-WILKES COUNTY	WASHINGTON	GA	RNAV (GPS) RWY 31		992	1 1/4	352	N	N	45609	25-Sep-08
N139	AYS	WAYCROSS-WARE COUNTY	WAYCROSS	GA	RNAV (GPS) RWY 18		400	1/2	259	Y	Y	45509	12-May-05
N139	AYS	WAYCROSS-WARE COUNTY	WAYCROSS	GA	RNAV (GPS) RWY 36		400	1	259	N	Y	56209	12-May-05
N139	WDR	WINDER-BARROW	WINDER	GA	RNAV (GPS) RWY 13		1252	1	317	N	N	90305	30-Aug-07
N139	WDR	WINDER-BARROW	WINDER	GA	RNAV (GPS) RWY 31		1214	1	294	N	N	69305	30-Aug-07
N139	IKV	ANKENY REGIONAL	ANKENY	IA	RNAV (GPS) RWY 36		1176	1	285	N	Y	70512	2-Jul-09
139	BRL	SOUTHEAST IOWA REGIONAL	BURLINGTON	IA	RNAV (GPS) RWY 36		894	1/2	200	Y	Y	42711	7-May-09
139	CID	THE EASTERN IOWA	CEDAR RAPIDS	IA	RNAV (GPS) RWY 9		1105	2400'	250	Y	Y	77603	10-May-07
139	CID	THE EASTERN IOWA	CEDAR RAPIDS	IA	RNAV (GPS) RWY 13		1120	1	251	N	Y	86201	12-May-05
139	CID	THE EASTERN IOWA	CEDAR RAPIDS	IA	RNAV (GPS) RWY 27		1112	2400'	250	Y	Y	72902	10-May-07
139	CID	THE EASTERN IOWA	CEDAR RAPIDS	IA	RNAV (GPS) RWY 31		1120	1/2	259	N	Y	77503	12-May-05
N139	CKP	CHEROKEE COUNTY RG NL	CHEROKEE	IA	RNAV (GPS) Z RWY 36		1550	1 1/4	323	N	N	56512	2-Jul-09
139	CWI	CLINTON MUNI	CLINTON	IA	RNAV (GPS) RWY 3		900	1/2	200	Y	Y	69610	15-Jan-09
N139	CBF	COUNCIL BLUFFS MUNI	COUNCIL BLUFFS	IA	RNAV (GPS) RWY 18		1512	1	271	N	N	42806	10-Apr-08
N139	CBF	COUNCIL BLUFFS MUNI	COUNCIL BLUFFS	IA	RNAV (GPS) RWY 36		1495	3/4	250	N	N	53606	10-Apr-08
N139	DVN	DAVENPORT MUNI	DAVENPORT	IA	RNAV (GPS) RWY 15		1001	1/2	250	Y	Y	81821	16-Feb-06
N139	DNS	DENISON MUNI	DENISON	IA	RNAV (GPS) RWY 12		1524	1	250	N	N	90409	25-Sep-08
N139	DNS	DENISON MUNI	DENISON	IA	RNAV (GPS) RWY 30		1551	1	285	N	N	45908	25-Sep-08
139	DSM	DES MOINES INTL	DES MOINES	IA	RNAV (GPS) RWY 5		1188	2400'	257	Y	Y	69202	18-Jan-07
139	DSM	DES MOINES INTL	DES MOINES	IA	RNAV (GPS) RWY 13		1171	2400'	250	Y	Y	72602	18-Jan-07
139	DSM	DES MOINES INTL	DES MOINES	IA	RNAV (GPS) RWY 31		1208	2400'	250	Y	Y	78002	18-Jan-07
139	DBQ	DUBUQUE REGIONAL	DUBUQUE	IA	RNAV (GPS) RWY 13		1393	1	316	N	Y	93700	28-Sep-06
139	DBQ	DUBUQUE REGIONAL	DUBUQUE	IA	RNAV (GPS) RWY 31		1481	1	419	N	Y	69400	28-Sep-06
139	DBQ	DUBUQUE REGIONAL	DUBUQUE	IA	RNAV (GPS) RWY 36		1248	2400'	200	Y	Y	62807	12-Mar-09
N139	EST	ESTHERVILLE MUNI	ESTERVILLE	IA	RNAV (GPS) RWY 16		1569	1	250	N	N	40104	5-Jul-07
N139	EST	ESTHERVILLE MUNI	ESTERVILLE	IA	RNAV (GPS) RWY 34		1569	1	250	N	N	82304	5-Jul-07
N139	FFL	FAIRFIELD MUNI	FAIRFIELD	IA	RNAV (GPS) RWY 18		1051	1	250	N	N	82503	15-Mar-07
N139	FFL	FAIRFIELD MUNI	FAIRFIELD	IA	RNAV (GPS) RWY 36		1049	1	250	N	N	72804	15-Mar-07
N139	GGI	GRINNELL RG NL	GRINNELL	IA	RNAV (GPS) RWY 13		1284	1	279	N	N	58107	5-Jun-08
N139	IOW	IOWA CITY MUNI	IOWA CITY	IA	RNAV (GPS) RWY 25		1051	1 1/2	394	N	N	58207	15-Jan-09

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N139	EOK	KEOKUK MUNI	KEOKUK	IA	RNAV (GPS) RWY 8		921	1	250	N	Y	97304	28-Sep-06
N139	EOK	KEOKUK MUNI	KEOKUK	IA	RNAV (GPS) RWY 14		949	1	278	N	Y	90104	28-Sep-06
N139	EOK	KEOKUK MUNI	KEOKUK	IA	RNAV (GPS) RWY 26		924	3/4	254	Y	Y	45505	28-Sep-06
N139	EOK	KEOKUK MUNI	KEOKUK	IA	RNAV (GPS) RWY 32		921	1	250	N	Y	40005	28-Sep-06
N139	MUT	MUSCATINE MUNI	MUSCATINE	IA	RNAV (GPS) RWY 6		1076	2	529	N	Y	53701	28-Sep-06
N139	MUT	MUSCATINE MUNI	MUSCATINE	IA	RNAV (GPS) RWY 24		812	1/2	267	Y	Y	99701	28-Sep-06
N139	TNU	NEWTON MUNI	NEWTON	IA	RNAV (GPS) RWY 32		1200	1/2	250	Y	Y	99702	15-Mar-07
139	OTM	OTTUMWA REGIONAL	OTTUMWA	IA	RNAV (GPS) RWY 13		1094	1	250	N	Y	86300	3-Aug-06
139	OTM	OTTUMWA REGIONAL	OTTUMWA	IA	RNAV (GPS) RWY 31		1300	1/2	459	Y	Y	93611	12-Mar-09
N139	PEA	PELLA MUNI	PELLA	IA	RNAV (GPS) RWY 16		1232	1 1/4	347	N	N	77610	20-Nov-08
N139	PRO	PERRY MUNI	PERRY	IA	RNAV (GPS) RWY 32		1262	1	250	N	N	90508	25-Sep-08
N139	SDA	SHENANDOAH MUNI	SHENANDOAH	IA	RNAV (GPS) RWY 4		1230	1	263	N	N	63101	28-Sep-06
139	SUX	SIOUX GATEWAY/COL BUD DAY FIELD	SIOUX CITY	IA	RNAV (GPS) RWY 13		1295	4000'	200	Y	Y	57911	12-Mar-09
139	SUX	SIOUX GATEWAY/COL BUD DAY FIELD	SIOUX CITY	IA	RNAV (GPS) RWY 31		1296	2400'	200	Y	Y	90211	12-Mar-09
N139	SLB	STORM LAKE MUNI	STORM LAKE	IA	RNAV (GPS) RWY 35		1734	1	250	N	N	86600	3-Aug-06
139	ALO	WATERLOO REGIONAL	WATERLOO	IA	RNAV (GPS) RWY 12		1123	2400'	250	Y	Y	72801	28-Sep-06
139	ALO	WATERLOO REGIONAL	WATERLOO	IA	RNAV (GPS) RWY 30		1117	3/4	250	N	Y	78201	28-Sep-06
139	BOI	BOISE AIR TERMINAL/GOWEN FIELD	BOISE	ID	RNAV (GPS) Y RWY 10L		3094	1	250	N	Y	78102	28-Sep-06
139	BOI	BOISE AIR TERMINAL/GOWEN FIELD	BOISE	ID	RNAV (GPS) Y RWY 10R		3086	2400'	250	Y	Y	40203	5-Jul-07
139	BOI	BOISE AIR TERMINAL/GOWEN FIELD	BOISE	ID	RNAV (GPS) Y RWY 28L		3183	2400'	325	N	Y	77702	28-Sep-06
139	BOI	BOISE AIR TERMINAL/GOWEN FIELD	BOISE	ID	RNAV (GPS) Y RWY 28R		3147	5000'	276	Y	Y	65803	22-Dec-05
N139	EUL	CALDWELL INDUSTRIAL	CALDWELL	ID	RNAV (GPS) RWY 12		2700	1	269	N	N	97707	25-Sep-08
N139	EUL	CALDWELL INDUSTRIAL	CALDWELL	ID	RNAV (GPS) RWY 30		2687	1	255	N	N	73007	25-Sep-08
139	COE	PAPPY BOYINGTON FIELD	COEUR D'ALENE	ID	RNAV (GPS) RWY 5		2490	1/2	200	Y	Y	70608	15-Jan-09
N139	GNG	GOODING MUNI	GOODING	ID	RNAV (GPS) RWY 7		3960	1	250	N	N	53709	25-Sep-08
N139	GNG	GOODING MUNI	GOODING	ID	RNAV (GPS) RWY 25		4006	1	274	N	N	45909	25-Sep-08
139	IDA	IDAHO FALLS REGIONAL	IDAHO FALLS	ID	RNAV (GPS) RWY 2		4994	3/4	250	N	Y	97501	3-Aug-06
139	IDA	IDAHO FALLS REGIONAL	IDAHO FALLS	ID	RNAV (GPS) RWY 20		4985	2400'	250	N	Y	40111	12-Mar-09
N139	LWS	LEWISTON-NEZ PERCE COUNTY	LEWISTON	ID	RNAV (GPS) RWY 8		1690	1	250	N	Y	97600	3-Aug-06
N139	LWS	LEWISTON-NEZ PERCE COUNTY	LEWISTON	ID	RNAV (GPS) RWY 12		1748	1 1/4	333	N	Y	56500	3-Aug-06
N139	LWS	LEWISTON-NEZ PERCE COUNTY	LEWISTON	ID	RNAV (GPS) RWY 26		1642	1/2	200	Y	Y	78012	27-Aug-09
N139	S67	NAMPA MUNI	NAMPA	ID	RNAV (GPS) RWY 11		2844	1	307	N	N	78202	23-Nov-06
139	PIH	POCATELLO REGIONAL	POCATELLO	ID	RNAV (GPS) RWY 3		4694	1	250	N	Y	97502	28-Sep-06
139	PIH	POCATELLO REGIONAL	POCATELLO	ID	RNAV (GPS) RWY 21		4652	2400'	200	Y	Y	78212	7-May-09
139	TWF	JOSLIN FIELD-MAGIC VALLEY RGNL	TWIN FALLS	ID	RNAV (GPS) RWY 7		4399	3/4	250	N	Y	40211	7-May-09
139	TWF	JOSLIN FIELD-MAGIC VALLEY RGNL	TWIN FALLS	ID	RNAV (GPS) RWY 25		4354	1/2	200	Y	Y	56311	7-May-09
139	ALN	ST LOUIS REGIONAL	ALTON/ST LOUIS	IL	RNAV (GPS) RWY 29		800	1/2	269	Y	Y	77507	27-Oct-05
139	BMI	CENTRAL IL REGL ARPT AT BLOOMINGTON-NORMAL	BLOOMINGTON/NORMAL	IL	RNAV (GPS) RWY 2		1214	1 1/4	347	Y	Y	56303	15-Mar-07
139	BMI	CENTRAL IL REGL ARPT AT BLOOMINGTON-NORMAL	BLOOMINGTON/NORMAL	IL	RNAV (GPS) RWY 20		1121	2400'	250	Y	Y	99303	15-Mar-07
139	BMI	CENTRAL IL REGL ARPT AT BLOOMINGTON-NORMAL	BLOOMINGTON/NORMAL	IL	RNAV (GPS) RWY 29		1121	2400'	250	Y	Y	60909	27-Oct-05
139	CMI	UNIVERSITY OF ILLINOIS-WILLARD	CHAMPAIGN-URBANA	IL	RNAV (GPS) RWY 4		1001	1	250	N	Y	58311	7-May-09
139	CMI	UNIVERSITY OF ILLINOIS-WILLARD	CHAMPAIGN-URBANA	IL	RNAV (GPS) RWY 32R		999	2400'	250	Y	Y	61110	20-Nov-08
139	MDW	CHICAGO MIDWAY INTL	CHICAGO	IL	RNAV (GPS) RWY 4R		980	6000'	361	Y	Y	65614	1-Sep-05
139	MDW	CHICAGO MIDWAY INTL	CHICAGO	IL	RNAV (GPS) RWY 31C		886	5000'	273	Y	Y	50512	7-May-09
139	ORD	CHICAGO-O'HARE INTL	CHICAGO	IL	RNAV (GPS) RWY 4L		908	4000'	250	N	Y	62905	30-Aug-07
139	ORD	CHICAGO-O'HARE INTL	CHICAGO	IL	RNAV (GPS) RWY 9L		944	2400'	276	Y	Y	99508	20-Nov-08
139	ORD	CHICAGO-O'HARE INTL	CHICAGO	IL	RNAV (GPS) RWY 9R		976	2400'	316	Y	Y	78204	30-Aug-07
139	ORD	CHICAGO-O'HARE INTL	CHICAGO	IL	RNAV (GPS) RWY 10		922	2400'	250	Y	Y	48904	5-Jul-07

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139	ORD	CHICAGO-O'HARE INTL	CHICAGO	IL	RNAV (GPS) RWY 14L		1025	4000'	372	Y	Y	70601	28-Sep-06
139	ORD	CHICAGO-O'HARE INTL	CHICAGO	IL	RNAV (GPS) RWY 14R		947	2400'	279	Y	Y	93603	5-Jul-07
139	ORD	CHICAGO-O'HARE INTL	CHICAGO	IL	RNAV (GPS) RWY 22R		927	2400'	276	Y	Y	90504	30-Aug-07
139	ORD	CHICAGO-O'HARE INTL	CHICAGO	IL	RNAV (GPS) RWY 27L		935	2400'	282	Y	Y	77804	30-Aug-07
139	ORD	CHICAGO-O'HARE INTL	CHICAGO	IL	RNAV (GPS) RWY 27R		977	2400'	313	Y	Y	69508	20-Nov-08
139	ORD	CHICAGO-O'HARE INTL	CHICAGO	IL	RNAV (GPS) RWY 28		945	2400'	294	Y	Y	42804	5-Jul-07
139	ORD	CHICAGO-O'HARE INTL	CHICAGO	IL	RNAV (GPS) RWY 32L		934	5000'	280	Y	Y	77904	5-Jul-07
139	ORD	CHICAGO-O'HARE INTL	CHICAGO	IL	RNAV (GPS) RWY 32R		928	2400'	275	Y	Y	69504	5-Jul-07
N139	IGQ	LANSING MUNI	CHICAGO	IL	RNAV (GPS) RWY 27		1016	1 1/2	399	N	N	61303	5-Jul-07
N139	ARR	AURORA MUNI	CHICAGO/AURORA	IL	RNAV (GPS) RWY 9		956	1/2	250	Y	Y	45522	16-Feb-06
N139	ARR	AURORA MUNI	CHICAGO/AURORA	IL	RNAV (GPS) RWY 33		1042	3/4	336	Y	Y	49105	25-Oct-07
N139	LOT	LEWIS UNIVERSITY	CHICAGO/ROMEDEVILLE	IL	RNAV (GPS) RWY 2		929	3/4	250	N	N	65704	30-Aug-07
N139	LOT	LEWIS UNIVERSITY	CHICAGO/ROMEDEVILLE	IL	RNAV (GPS) RWY 9		1124	1 1/2	451	N	N	72604	30-Aug-07
N139	LOT	LEWIS UNIVERSITY	CHICAGO/ROMEDEVILLE	IL	RNAV (GPS) RWY 20		1127	1 3/4	456	N	N	61004	30-Aug-07
N139	LOT	LEWIS UNIVERSITY	CHICAGO/ROMEDEVILLE	IL	RNAV (GPS) RWY 27		934	1	266	N	N	78004	30-Aug-07
N139	UGN	WAUKEGAN REGIONAL	CHICAGO/WAUKEGAN	IL	RNAV (GPS) RWY 5		990	1	265	N	Y	81812	7-Jul-05
N139	UGN	WAUKEGAN REGIONAL	CHICAGO/WAUKEGAN	IL	RNAV (GPS) RWY 23		980	1/2	257	Y	Y	86211	7-Jul-05
N139	DNV	VERMILLION COUNTY	DANVILLE	IL	RNAV (GPS) RWY 21		990	1/2	293	Y	Y	58004	30-Aug-07
139	DEC	DECATUR	DECATUR	IL	RNAV (GPS) RWY 6		950	2400'	274	Y	Y	86207	27-Oct-05
N139	DKB	DEKALB-TAYLOR MUNI	DEKALB	IL	RNAV (GPS) RWY 2		1207	1	294	Y	Y	58109	25-Sep-08
N139	DKB	DEKALB-TAYLOR MUNI	DEKALB	IL	RNAV (GPS) RWY 9		1186	1	274	N	Y	82208	25-Sep-08
N139	DKB	DEKALB-TAYLOR MUNI	DEKALB	IL	RNAV (GPS) RWY 20		1155	3/4	250	N	Y	50409	25-Sep-08
N139	DKB	DEKALB-TAYLOR MUNI	DEKALB	IL	RNAV (GPS) RWY 27		1162	3/4	250	N	Y	72709	25-Sep-08
N139	C73	DIXON-MUNI-CHARLES R. WALGREEN FLD	DIXON	IL	RNAV (GPS) RWY 26		1107	1 1/4	323	N	N	65712	4-Jun-09
N139	FEP	ALBERTUS	FREEPORT	IL	RNAV (GPS) RWY 6		1109	1	250	N	Y	56404	30-Aug-07
N139	FEP	ALBERTUS	FREEPORT	IL	RNAV (GPS) RWY 24		1097	3/4	250	Y	Y	78403	10-May-07
N139	IKK	GREATER KANKAKEE	KANKAKEE	IL	RNAV (GPS) RWY 4		875	1/2	250	Y	Y	42799	15-Mar-07
N139	3LF	LITCHFIELD MUNI	LITCHFIELD	IL	RNAV (GPS) RWY 18		997	1	312	N	N	58203	10-May-07
N139	3LF	LITCHFIELD MUNI	LITCHFIELD	IL	RNAV (GPS) RWY 36		958	1	276	N	N	40403	10-May-07
139	MWA	WILLIAMSON COUNTY RGNL	MARION	IL	RNAV (GPS) RWY 20		718	1/2	250	Y	Y	57904	30-Aug-07
139	MTO	COLES COUNTY MEMORIAL	MATTOON/CHARLESTON	IL	RNAV (GPS) RWY 29		971	1/2	253	Y	Y	93510	20-Nov-08
N139	I63	MOUNT STERLING MUNI	MOUNT STERLING	IL	RNAV (GPS) RWY 18		1066	1 1/4	332	N	N	45912	2-Jul-09
N139	I63	MOUNT STERLING MUNI	MOUNT STERLING	IL	RNAV (GPS) RWY 36		1074	1 1/4	349	N	N	97712	2-Jul-09
139	MVN	MOUNT VERNON	MOUNT VERNON	IL	RNAV (GPS) RWY 5		802	1 1/4	332	N	Y	48910	20-Nov-08
139	MVN	MOUNT VERNON	MOUNT VERNON	IL	RNAV (GPS) RWY 23		721	1/2	250	Y	Y	58010	20-Nov-08
N139	C15	PEKIN MUNI	PEKIN	IL	RNAV (GPS) RWY 9		862	1 1/4	332	N	N	53509	25-Sep-08
N139	C15	PEKIN MUNI	PEKIN	IL	RNAV (GPS) RWY 27		864	1 1/4	339	N	N	99509	25-Sep-08
139	PIA	GREATER PEORIA REGIONAL	PEORIA	IL	RNAV (GPS) RWY 4		926	1/2	274	Y	Y	56210	27-Oct-05
139	PIA	GREATER PEORIA REGIONAL	PEORIA	IL	RNAV (GPS) RWY 13		1021	4000'	389	Y	Y	60922	27-Oct-05
139	PIA	GREATER PEORIA REGIONAL	PEORIA	IL	RNAV (GPS) RWY 31		940	2400'	289	Y	Y	77509	27-Oct-05
N139	3MY	MOUNT HAWLEY AUXILIARY	PEORIA	IL	RNAV (GPS) RWY 18		1074	1	288	N	N	90413	27-Aug-09
N139	PNT	PONTIAC MUNI	PONTIAC	IL	RNAV (GPS) RWY 6		1040	1 1/2	383	N	N	86708	31-Jul-08
N139	PNT	PONTIAC MUNI	PONTIAC	IL	RNAV (GPS) RWY 24		916	1	250	N	N	50308	31-Jul-08
139	UIN	QUINCY RGNL-BALDWIN FIELD	QUINCY	IL	RNAV (GPS) RWY 4		960	1/2	200	Y	Y	53510	15-Jan-09
139	UIN	QUINCY RGNL-BALDWIN FIELD	QUINCY	IL	RNAV (GPS) RWY 13		1116	1 1/4	349	N	Y	65910	15-Jan-09
139	UIN	QUINCY RGNL-BALDWIN FIELD	QUINCY	IL	RNAV (GPS) RWY 18		1115	1 1/4	355	N	Y	56510	15-Jan-09
139	UIN	QUINCY RGNL-BALDWIN FIELD	QUINCY	IL	RNAV (GPS) RWY 22		999	1	250	N	Y	45705	30-Aug-07
139	UIN	QUINCY RGNL-BALDWIN FIELD	QUINCY	IL	RNAV (GPS) RWY 31		1057	1	288	N	Y	61210	15-Jan-09

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139	UIN	QUINCY RGNL-BALDWIN FIELD	QUINCY	IL	RNAV (GPS) RWY 36		1073	1	314	N	Y	97610	15-Jan-09
N139	RSV	ROBINSON MUNI	ROBINSON	IL	RNAV (GPS) RWY 9		805	1 1/4	343	N	N	49109	25-Sep-08
N139	RSV	ROBINSON MUNI	ROBINSON	IL	RNAV (GPS) RWY 27		750	1	295	N	N	69509	25-Sep-08
139	SPI	ABRAHAM LINCOLN CAPITAL	SPRINGFIELD	IL	RNAV (GPS) RWY 4		854	2400'	262	Y	Y	70309	27-Oct-05
139	SPI	ABRAHAM LINCOLN CAPITAL	SPRINGFIELD	IL	RNAV (GPS) RWY 22		883	1/2	286	Y	Y	81809	27-Oct-05
139	SPI	ABRAHAM LINCOLN CAPITAL	SPRINGFIELD	IL	RNAV (GPS) RWY 31		840	1/2	250	Y	Y	90124	27-Oct-05
139	SQI	WHITESIDE COUNTY-JOS H. BITTORF FIELD	STERLING-ROCKFALLS	IL	RNAV (GPS) RWY 25		897	1/2	250	Y	Y	57910	20-Nov-08
N139	GWB	DE KALB COUNTY	AUBURN	IN	RNAV (GPS) RWY 9		1182	1	302	N	Y	40201	28-Sep-06
N139	GWB	DE KALB COUNTY	AUBURN	IN	RNAV (GPS) RWY 27		1130	3/4	250	Y	N	86401	28-Sep-06
139	BMG	MONROE COUNTY	BLOOMINGTON	IN	RNAV (GPS) RWY 17		1229	1 1/4	384	N	Y	56412	7-May-09
139	BMG	MONROE COUNTY	BLOOMINGTON	IN	RNAV (GPS) RWY 35		1044	1/2	200	N	Y	72812	7-May-09
139	BAK	COLUMBUS MUNI	COLUMBUS	IN	RNAV (GPS) RWY 23		906	1/2	250	Y	Y	90399	13-Apr-06
139	BAK	COLUMBUS MUNI	COLUMBUS	IN	RNAV (GPS) RWY 32		1016	1 1/4	363	N	Y	50399	13-Apr-06
N139	CEV	METTEL FIELD	CONNERSVILLE	IN	RNAV (GPS) RWY 18		1117	1/2	250	Y	Y	93699	28-Sep-06
139	EKM	ELKHART MUNI	ELKHART	IN	RNAV (GPS) RWY 27		1070	2400'	293	Y	Y	50107	7-Jul-05
139	EVV	EVANSVILLE RGNL	EVANSVILLE	IN	RNAV (GPS) RWY 4		585	3/4	200	Y	Y	82711	7-May-09
139	EVV	EVANSVILLE RGNL	EVANSVILLE	IN	RNAV (GPS) RWY 22		618	2400'	200	Y	Y	42512	7-May-09
139	FWA	FORT WAYNE INTL	FORT WAYNE	IN	RNAV (GPS) RWY 5		1065	2400'	250	Y	Y	93609	25-Sep-08
139	FWA	FORT WAYNE INTL	FORT WAYNE	IN	RNAV (GPS) RWY 23		1053	4000'	254	N	Y	69599	13-Apr-06
N139	GSH	GOHSEN MUNI	GOSHEN	IN	RNAV (GPS) RWY 27		1120	1	293	Y	Y	97606	5-Jun-08
N139	4I7	PUTNAM COUNTY	GREENCASTLE	IN	RNAV (GPS) RWY 18		1192	1 1/4	350	N	N	86906	14-Feb-08
N139	4I7	PUTNAM COUNTY	GREENCASTLE	IN	RNAV (GPS) RWY 36		1123	1 1/4	294	N	N	40306	14-Feb-08
N139	EYE	EAGLE CREEK AIRPARK	INDIANAPOLIS	IN	RNAV (GPS) RWY 21		1097	3/4	274	N	N	82509	25-Sep-08
N139	HFY	GREENWOOD MUNI	INDIANAPOLIS	IN	RNAV (GPS) RWY 19		1130	1	308	N	N	53703	5-Jul-07
N139	TYQ	INDIANAPOLIS EXECUTIVE	INDIANAPOLIS	IN	RNAV (GPS) RWY 36		1209	1	287	Y	Y	53599	25-Sep-08
139	IND	INDIANAPOLIS INTL	INDIANAPOLIS	IN	RNAV (GPS) Y RWY 5L		1104	4000'	356	Y	Y	45706	14-Feb-08
139	IND	INDIANAPOLIS INTL	INDIANAPOLIS	IN	RNAV (GPS) Y RWY 5R		1137	4000'	346	Y	Y	50306	14-Feb-08
139	IND	INDIANAPOLIS INTL	INDIANAPOLIS	IN	RNAV (GPS) Y RWY 14		1046	2400'	250	Y	Y	42602	18-Jan-07
139	IND	INDIANAPOLIS INTL	INDIANAPOLIS	IN	RNAV (GPS) Y RWY 23L		1093	2400'	303	Y	Y	86406	14-Feb-08
139	IND	INDIANAPOLIS INTL	INDIANAPOLIS	IN	RNAV (GPS) Y RWY 23R		1172	4000'	389	Y	Y	77706	14-Feb-08
139	IND	INDIANAPOLIS INTL	INDIANAPOLIS	IN	RNAV (GPS) Y RWY 32		1042	2400'	250	Y	Y	62802	18-Jan-07
139	MQJ	MOUNT COMFORT	INDIANAPOLIS	IN	RNAV (GPS) RWY 25		1161	3/4	300	Y	Y	56310	20-Nov-08
N139	OXI	STARKE COUNTY	KNOX	IN	RNAV (GPS) RWY 18		935	1	250	N	N	87108	25-Sep-08
N139	LAF	PURDUE UNIVERSITY	LAFAYETTE	IN	RNAV (GPS) RWY 10		877	1/2	276	Y	Y	45902	10-May-07
N139	LAF	PURDUE UNIVERSITY	LAFAYETTE	IN	RNAV (GPS) RWY 28		856	1	258	N	Y	82103	10-May-07
N139	GGP	CASS COUNTY	LOGANSPOUT	IN	RNAV (GPS) RWY 27		988	1	250	N	N	70703	5-Jul-07
N139	IMS	MADISON MUNI	MADISON	IN	RNAV (GPS) RWY 3		1203	1 1/4	391	N	N	45708	31-Jul-08
N139	MZZ	MARION MUNICIPAL	MARION	IN	RNAV (GPS) RWY 4		1110	3/4	251	Y	Y	60906	30-Sep-04
139	MIE	DELAWARE COUNTY-JOHNSON FIELD	MUNCIE	IN	RNAV (GPS) RWY 14		1202	1	269	N	Y	56401	28-Sep-06
139	MIE	DELAWARE COUNTY-JOHNSON FIELD	MUNCIE	IN	RNAV (GPS) RWY 32		1241	1/2	304	Y	Y	72601	28-Sep-06
N139	OVO	NORTH VERNON	NORTH VERNON	IN	RNAV (GPS) RWY 5		1091	1 1/4	334	N	N	70713	27-Aug-09
N139	OVO	NORTH VERNON	NORTH VERNON	IN	RNAV (GPS) Z RWY 23		1005	1	250	N	N	63113	27-Aug-09
N139	RID	RICHMOND MUNI	RICHMOND	IN	RNAV (GPS) RWY 24		1339	3/4	200	Y	Y	82112	2-Jul-09
N139	RCR	FULTON COUNTY	ROCHESTER	IN	RNAV (GPS) RWY 29		1127	1 1/4	337	N	N	48809	25-Sep-08
N139	SER	FREEMAN MUNI	SEYMOUR	IN	RNAV (GPS) RWY 5		825	1	250	N	N	53704	10-May-07
N139	SER	FREEMAN MUNI	SEYMOUR	IN	RNAV (GPS) RWY 14		909	1 1/4	326	N	N	58003	10-May-07
N139	SER	FREEMAN MUNI	SEYMOUR	IN	RNAV (GPS) RWY 23		886	1	306	N	N	48903	10-May-07
N139	SER	FREEMAN MUNI	SEYMOUR	IN	RNAV (GPS) RWY 32		907	1 1/4	333	N	N	99403	10-May-07

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N139	GEZ	SHELBYVILLE MUNI	SHELBYVILLE	IN	RNAV (GPS) RWY 19		1095	1	292	N	N	53603	10-May-07
139	SBN	SOUTH BEND REGIONAL	SOUTH BEND	IN	RNAV (GPS) RWY 9R		1190	1 1/2	400	Y	Y	60908	7-Jul-05
139	SBN	SOUTH BEND REGIONAL	SOUTH BEND	IN	RNAV (GPS) RWY 27L		1030	2400'	256	Y	Y	50108	7-Jul-05
139	SBN	SOUTH BEND REGIONAL	SOUTH BEND	IN	RNAV (GPS) RWY 36		1028	1	250	N	Y	69514	27-Aug-09
139	HUF	TERRE HAUTE INTL-HULMAN FIELD	TERRE HAUTE	IN	RNAV (GPS) RWY 5		875	2400'	302	Y	Y	82109	20-Nov-08
139	VPZ	PORTER COUNTY MUNI	VALPARAISO	IN	RNAV (GPS) RWY 9		1038	1	269	N	Y	42606	14-Feb-08
139	VPZ	PORTER COUNTY MUNI	VALPARAISO	IN	RNAV (GPS) RWY 18		1120	1 1/4	350	N	Y	82406	14-Feb-08
139	VPZ	PORTER COUNTY MUNI	VALPARAISO	IN	RNAV (GPS) RWY 27		1020	1/2	250	Y	Y	86806	14-Feb-08
139	DDC	DODGE CITY REGIONAL	DODGE CITY	KS	RNAV (GPS) RWY 14		2833	1/2	250	Y	Y	65609	17-Mar-05
N139	EMP	EMPORIA MUNI	EMPORIA	KS	RNAV (GPS) RWY 1		1458	1	250	N	N	97704	25-Oct-07
N139	FSK	FORT SCOTT MUNI	FORT SCOTT	KS	RNAV (GPS) RWY 18		1164	1	250	N	N	50404	30-Aug-07
N139	FSK	FORT SCOTT MUNI	FORT SCOTT	KS	RNAV (GPS) RWY 36		1189	1	271	N	N	56504	30-Aug-07
139	GCK	GARDEN CITY REGIONAL	GARDEN CITY	KS	RNAV (GPS) RWY 12		3141	1	250	N	Y	77803	5-Jul-07
139	GCK	GARDEN CITY REGIONAL	GARDEN CITY	KS	RNAV (GPS) RWY 17		3139	1 1/4	250	N	Y	42803	5-Jul-07
139	GCK	GARDEN CITY REGIONAL	GARDEN CITY	KS	RNAV (GPS) RWY 30		3135	1	250	N	Y	86703	5-Jul-07
139	GCK	GARDEN CITY REGIONAL	GARDEN CITY	KS	RNAV (GPS) RWY 35		3135	1/2	250	Y	Y	63103	5-Jul-07
139	GBD	GREAT BEND MUNI	GREAT BEND	KS	RNAV (GPS) RWY 35		2171	1/2	288	Y	Y	65710	20-Nov-08
N139	HQG	HUGOTON MUNI	HUGOTON	KS	RNAV (GPS) RWY 2		3383	1	250	N	N	63003	5-Jul-07
N139	HQG	HUGOTON MUNI	HUGOTON	KS	RNAV (GPS) RWY 20		3382	1	250	N	N	86603	5-Jul-07
139	HUT	HUTCHINSON MUNI	HUTCHINSON	KS	RNAV (GPS) RWY 13		1856	4000'	331	Y	Y	50210	20-Nov-08
N139	IDP	INDEPENDENCE MUNI	INDEPENDENCE	KS	RNAV (GPS) RWY 35		1071	1/2	250	Y	Y	53310	20-Nov-08
N139	LWC	LAWRENCE MUNI	LAWRENCE	KS	RNAV (GPS) RWY 33		1031	1/2	200	Y	Y	57913	2-Jul-09
139	LBL	LIBERAL MID-AMERICA RGNL	LIBERAL	KS	RNAV (GPS) RWY 4		3135	1	250	N	Y	72905	30-Aug-07
139	LBL	LIBERAL MID-AMERICA RGNL	LIBERAL	KS	RNAV (GPS) RWY 17		3127	3/4	250	N	Y	78205	30-Aug-07
139	LBL	LIBERAL MID-AMERICA RGNL	LIBERAL	KS	RNAV (GPS) RWY 22		3127	1	250	N	Y	90405	30-Aug-07
139	LBL	LIBERAL MID-AMERICA RGNL	LIBERAL	KS	RNAV (GPS) RWY 35		3137	1/2	262	Y	Y	63005	30-Aug-07
N139	MPR	MC PHERSON	MC PHERSON	KS	RNAV (GPS) RWY 18		1826	1 1/4	329	N	N	99505	25-Oct-07
N139	MPR	MC PHERSON	MC PHERSON	KS	RNAV (GPS) RWY 36		1747	3/4	250	N	N	61205	25-Oct-07
N139	EWK	NEWTON-CITY-COUNTY	NEWTON	KS	RNAV (GPS) RWY 17		1791	1/2	261	Y	Y	50109	27-Oct-05
N139	EWK	NEWTON-CITY-COUNTY	NEWTON	KS	RNAV (GPS) RWY 35		1778	3/4	250	N	Y	56229	27-Oct-05
N139	OEL	OAKLEY MUNI	OAKLEY	KS	RNAV (GPS) RWY 34		3285	1	250	N	N	69500	3-Aug-06
N139	OJC	JOHNSON COUNTY EXECUTIVE	OLATHE	KS	RNAV (GPS) RWY 18		1346	1	250	N	N	53700	3-Aug-06
N139	OJC	JOHNSON COUNTY EXECUTIVE	OLATHE	KS	RNAV (GPS) RWY 36		1336	3/4	250	N	N	82700	3-Aug-06
N139	IXD	NEW CENTURY AIRCENTER	OLATHE	KS	RNAV (GPS) RWY 36		1316	1/2	250	Y	Y	81807	17-Mar-05
N139	PPF	TRI CITY	PARSONS	KS	RNAV (GPS) RWY 17		1193	1	293	N	N	86508	25-Sep-08
N139	PPF	TRI CITY	PARSONS	KS	RNAV (GPS) RWY 35		1129	1	250	N	N	78208	25-Sep-08
N139	PTS	ATKINSON MUNI	PITTSBURG	KS	RNAV (GPS) RWY 34		1211	1	282	N	N	77600	8-Jun-06
N139	PTT	PRATT INDUSTRIAL	PRATT	KS	RNAV (GPS) RWY 17		2203	1	250	N	N	99607	31-Jul-08
N139	PTT	PRATT INDUSTRIAL	PRATT	KS	RNAV (GPS) RWY 35		2203	1	250	N	N	86607	31-Jul-08
N139	RSL	RUSSELL MUNI	RUSSELL	KS	RNAV (GPS) RWY 17		2117	1	253	N	N	93904	25-Oct-07
N139	RSL	RUSSELL MUNI	RUSSELL	KS	RNAV (GPS) RWY 35		2115	1	254	N	N	99704	25-Oct-07
139	SLN	SALINA MUNI	SALINA	KS	RNAV (GPS) RWY 17		1496	1	250	N	Y	70322	29-Sep-05
139	SLN	SALINA MUNI	SALINA	KS	RNAV (GPS) RWY 35		1521	1/2	250	Y	Y	77552	29-Sep-05
N139	TQK	SCOTT CITY MUNI	SCOTT CITY	KS	RNAV (GPS) RWY 35		3213	1	250	N	N	99301	28-Sep-06
N139	CBK	COLBY	SHALZ FILED	KS	RNAV (GPS) RWY 35		3425	1	250	N	N	81909	25-Sep-08
139	FOE	FORBES FIELD	TOPEKA	KS	RNAV (GPS) RWY 13		1315	3/4	250	N	Y	66100	13-Apr-06
139	FOE	FORBES FIELD	TOPEKA	KS	RNAV (GPS) RWY 31		1298	2400'	261	Y	Y	78399	13-Apr-06
N139	ULS	ULYSSES	ULYSSES	KS	RNAV (GPS) RWY 35		3376	1	311	N	N	65616	4-Aug-05

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N139	EGT	WELLINGTON MUNI	WELLINGTON	KS	RNAV (GPS) RWY 17		1527	1	250	N	N	93804	25-Oct-07
N139	EGT	WELLINGTON MUNI	WELLINGTON	KS	RNAV (GPS) RWY 35		1527	1	250	N	N	70504	25-Oct-07
N139	AAO	COLONEL JAMES JABARA	WICHITA	KS	RNAV (GPS) RWY 18		1680	1/2	266	Y	Y	81808	20-Jan-05
N139	AAO	COLONEL JAMES JABARA	WICHITA	KS	RNAV (GPS) RWY 36		1740	1	319	N	Y	86208	20-Jan-05
139	BWG	BOWLING GREEN-WARREN COUNTY REGIONAL	BOWLING GREEN	KY	RNAV (GPS) RWY 3		797	3/4	250	Y	Y	69510	15-Jan-09
139	BWG	BOWLING GREEN-WARREN COUNTY REGIONAL	BOWLING GREEN	KY	RNAV (GPS) RWY 21		871	1 1/4	349	N	Y	57907	15-Jan-09
139	CVG	CINCINNATI/NORTHERN KENTUCKY INTL	COVINGTON	KY	RNAV (GPS) Y RWY 9		1083	2400'	200	Y	Y	65709	25-Sep-08
139	CVG	CINCINNATI/NORTHERN KENTUCKY INTL	COVINGTON	KY	RNAV (GPS) Y RWY 18C		1075	2400'	200	Y	Y	86803	25-Sep-08
139	CVG	CINCINNATI/NORTHERN KENTUCKY INTL	COVINGTON	KY	RNAV (GPS) Y RWY 18L		1089	2400'	200	Y	Y	40103	25-Sep-08
139	CVG	CINCINNATI/NORTHERN KENTUCKY INTL	COVINGTON	KY	RNAV (GPS) Y RWY 18R		1068	2400'	200	Y	Y	58099	22-Dec-05
139	CVG	CINCINNATI/NORTHERN KENTUCKY INTL	COVINGTON	KY	RNAV (GPS) Y RWY 27		1075	2400'	200	Y	Y	86809	25-Sep-08
139	CVG	CINCINNATI/NORTHERN KENTUCKY INTL	COVINGTON	KY	RNAV (GPS) Y RWY 36C		1051	2400'	200	Y	Y	97609	25-Sep-08
139	CVG	CINCINNATI/NORTHERN KENTUCKY INTL	COVINGTON	KY	RNAV (GPS) Y RWY 36L		1073	2400'	200	Y	Y	49099	22-Dec-05
139	CVG	CINCINNATI/NORTHERN KENTUCKY INTL	COVINGTON	KY	RNAV (GPS) Y RWY 36R		1096	1/2	200	Y	Y	42709	25-Sep-08
N139	DVK	STUART POWELL FIELD	DANVILLE	KY	RNAV (GPS) RWY 12		1357	1 1/4	340	N	N	93706	14-Feb-08
N139	DVK	STUART POWELL FIELD	DANVILLE	KY	RNAV (GPS) RWY 30		1282	1	266	N	N	70506	14-Feb-08
N139	EKX	ADDINGTON FIELD	ELIZABETHTOWN	KY	RNAV (GPS) RWY 5		1133	1 1/4	369	N	N	77700	8-Jun-06
N139	FGX	FLEMING-MASON	FLEMINGSBURG	KY	RNAV (GPS) RWY 7		1163	1	250	N	N	56312	7-May-09
N139	FGX	FLEMING-MASON	FLEMINGSBURG	KY	RNAV (GPS) RWY 25		1163	1	250	N	N	69212	7-May-09
N139	27K	GEORGETOWN SCOTT CO-MARSHALL FLD	GEORGETOWN	KY	RNAV (GPS) RWY 3		1190	1	250	N	N	56309	25-Sep-08
N139	27K	GEORGETOWN SCOTT CO-MARSHALL FLD	GEORGETOWN	KY	RNAV (GPS) RWY 21		1197	1	250	N	N	48909	25-Sep-08
N139	GLW	GLASGOW MUNI	GLASGOW	KY	RNAV (GPS) RWY 7		1071	1 1/4	362	N	N	77607	5-Jun-08
N139	EHR	HENDERSON CITY-COUNTY	HENDERSON	KY	RNAV (GPS) RWY 9		695	1	309	N	N	97709	25-Sep-08
N139	EHR	HENDERSON CITY-COUNTY	HENDERSON	KY	RNAV (GPS) RWY 27		733	1 1/4	346	N	N	77909	25-Sep-08
139	LEX	BLUE GRASS	LEXINGTON	KY	RNAV (GPS) RWY 4		1274	4000'	303	Y	Y	70401	28-Sep-06
139	LEX	BLUE GRASS	LEXINGTON	KY	RNAV (GPS) RWY 22		1267	1	288	Y	Y	90201	28-Sep-06
N139	LOZ	LONDON-CORBIN ARPT-MAGEE FIELD	LONDON	KY	RNAV (GPS) RWY 6		1462	3/4	250	Y	Y	65799	28-Sep-06
N139	LOZ	LONDON-CORBIN ARPT-MAGEE FIELD	LONDON	KY	RNAV (GPS) RWY 24		1510	1	309	N	Y	78108	31-Jul-08
N139	LOU	BOWMAN FIELD	LOUISVILLE	KY	RNAV (GPS) RWY 24		840	1	294	N	N	45802	18-Jan-07
139	SDF	LOUISVILLE INTL-STANDIFORD FIELD	LOUISVILLE	KY	RNAV (GPS) RWY 17L		793	2400'	294	Y	Y	90101	25-Sep-08
139	SDF	LOUISVILLE INTL-STANDIFORD FIELD	LOUISVILLE	KY	RNAV (GPS) RWY 17R		755	2400'	265	Y	Y	57909	25-Sep-08
139	SDF	LOUISVILLE INTL-STANDIFORD FIELD	LOUISVILLE	KY	RNAV (GPS) RWY 29		773	2400'	293	N	Y	81801	3-Aug-06
139	SDF	LOUISVILLE INTL-STANDIFORD FIELD	LOUISVILLE	KY	RNAV (GPS) Y RWY 35L		714	2400'	250	Y	Y	86203	25-Sep-08
139	SDF	LOUISVILLE INTL-STANDIFORD FIELD	LOUISVILLE	KY	RNAV (GPS) RWY 35R		680	1800'	200	Y	Y	70709	25-Sep-08
N139	210	MADISONVILLE MUNI	MADISONVILLE	KY	RNAV (GPS) RWY 5		775	1 1/4	336	N	N	82512	7-May-09
N139	210	MADISONVILLE MUNI	MADISONVILLE	KY	RNAV (GPS) RWY 23		740	1 1/4	322	N	N	77911	7-May-09
N139	M97	MOREHEAD-ROWAN COUNTY CLYDE A THOMAS RGNL	MOREHEAD	KY	RNAV (GPS) RWY 2		1328	1	300	N	N	86909	20-Nov-08
N139	M97	MOREHEAD-ROWAN COUNTY CLYDE A THOMAS RGNL	MOREHEAD	KY	RNAV (GPS) RWY 20		1387	1 1/4	367	N	N	78209	20-Nov-08
139	OWB	OWENSBORO-DAVISS COUNTY	OWENSBORO	KY	RNAV (GPS) RWY 36		650	1/2	250	Y	Y	45508	30-Sep-04
139	PAH	BARKLEY REGIONAL	PADUCAH	KY	RNAV (GPS) RWY 4		756	3/4	346	Y	Y	93701	28-Sep-06
139	PAH	BARKLEY REGIONAL	PADUCAH	KY	RNAV (GPS) RWY 22		677	1	276	N	Y	49001	28-Sep-06
N139	K22	BIG SANDY REGIONAL	PRESTONBURG	KY	RNAV (GPS) RWY 21		1471	1	250	N	N	77801	28-Sep-06
N139	SME	LAKE CUMBERLAND REGIONAL	SOMERSET	KY	RNAV (GPS) Z RWY 5		1460	2	533	N	N	97510	20-Dec-07
N139	W38	WILLIAMSBURG-WHITLEY COUNTY	WILLIAMSBURG	KY	RNAV (GPS) RWY 2		1418	1	250	N	N	53312	7-May-09
N139	W38	WILLIAMSBURG-WHITLEY COUNTY	WILLIAMSBURG	KY	RNAV (GPS) RWY 20		1614	1 1/2	436	N	N	70403	10-May-07
139	AEX	ALEXANDRIA INTL	ALEXANDRIA	LA	RNAV (GPS) RWY 18		395	1	311	N	Y	61200	30-Aug-07
139	AEX	ALEXANDRIA INTL	ALEXANDRIA	LA	RNAV (GPS) RWY 36		391	1	304	N	Y	58100	30-Aug-07
139	AEX	ALEXANDRIA INTL	ALEXANDRIA	LA	RNAV (GPS) RWY 32		340	5000'	251	N	Y	50110	12-May-05

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N139	ESF	ESLER REGIONAL	ALEXANDRIA	LA	RNAV (GPS) RWY 26		408	1/2	316	Y	Y	61103	10-May-07
N139	BQP	MOREHOUSE MEMORIAL	BASTROP	LA	RNAV (GPS) RWY 16		499	1 1/4	331	N	N	58307	25-Sep-08
N139	BQP	MOREHOUSE MEMORIAL	BASTROP	LA	RNAV (GPS) RWY 34		508	1 1/4	340	N	N	90308	25-Sep-08
139	BTR	BATON ROUGE METRO, RYAN FIELD	BATON ROUGE	LA	RNAV (GPS) RWY 4L		382	1	313	N	Y	81825	1-Sep-05
139	BTR	BATON ROUGE METRO, RYAN FIELD	BATON ROUGE	LA	RNAV (GPS) RWY 22R		384	2400'	314	Y	Y	86225	1-Sep-05
139	BTR	BATON ROUGE METRO, RYAN FIELD	BATON ROUGE	LA	RNAV (GPS) RWY 31		394	1	324	N	Y	90125	1-Sep-05
N139	GAO	SOUTH LAFOURCHE LEONARD MILLER JR	GALLIANO	LA	RNAV (GPS) RWY 18		351	1 1/4	350	N	N	61308	25-Sep-08
N139	GAO	SOUTH LAFOURCHE LEONARD MILLER JR	GALLIANO	LA	RNAV (GPS) RWY 36		289	1	290	N	N	69608	25-Sep-08
N139	HUM	HOUMA-TERREBONNE	HOUMA	LA	RNAV (GPS) RWY 12		294	1	285	N	Y	56313	2-Jul-09
N139	HUM	HOUMA-TERREBONNE	HOUMA	LA	RNAV (GPS) RWY 18		209	1/2	200	Y	Y	99413	2-Jul-09
N139	HUM	HOUMA-TERREBONNE	HOUMA	LA	RNAV (GPS) RWY 30		260	1	250	N	Y	61013	2-Jul-09
N139	HUM	HOUMA-TERREBONNE	HOUMA	LA	RNAV (GPS) RWY 36		332	1 1/4	323	N	Y	56413	2-Jul-09
139	LFT	LAFAYETTE REGIONAL	LAFAYETTE	LA	RNAV (GPS) RWY 4R		344	1	304	Y	Y	45903	10-May-07
139	LFT	LAFAYETTE REGIONAL	LAFAYETTE	LA	RNAV (GPS) RWY 22L		313	4000'	275	Y	Y	50503	10-May-07
139	LFT	LAFAYETTE REGIONAL	LAFAYETTE	LA	RNAV (GPS) RWY 29		294	1	252	N	Y	45703	15-Mar-07
139	CWF	CHENNAULT INTL	LAKE CHARLES	LA	RNAV (GPS) RWY 15		290	1/2	274	Y	Y	45502	20-Jan-05
139	LCH	LAKE CHARLES REGIONAL	LAKE CHARLES	LA	RNAV (GPS) RWY 33		270	3/4	258	N	Y	56215	7-Jul-05
139	MLU	MONROE REGIONAL	MONROE	LA	RNAV (GPS) RWY 4		278	2400'	200	Y	Y	56410	20-Nov-08
139	MLU	MONROE REGIONAL	MONROE	LA	RNAV (GPS) RWY 22		372	1/2	294	Y	Y	70510	20-Nov-08
N139	IER	NATCHITOCHE REGIONAL	NATCHITOCHE	LA	RNAV (GPS) RWY 17		420	1	303	N	N	77810	12-Mar-09
N139	IER	NATCHITOCHE REGIONAL	NATCHITOCHE	LA	RNAV (GPS) RWY 35		371	1	250	N	N	86510	12-Mar-09
139	ARA	ACADIANA REGIONAL	NEW IBERIA	LA	RNAV (GPS) RWY 16		358	1 1/4	334	N	Y	82501	28-Sep-06
139	ARA	ACADIANA REGIONAL	NEW IBERIA	LA	RNAV (GPS) RWY 34		271	1/2	250	Y	Y	40301	28-Sep-06
139	NEW	LAKEFRONT	NEW ORLEANS	LA	RNAV (GPS) RWY 18R		332	1 1/4	324	Y	Y	61302	21-Dec-06
139	NEW	LAKEFRONT	NEW ORLEANS	LA	RNAV (GPS) RWY 36L		340	1 1/4	332	N	Y	86913	27-Aug-09
139	MSY	LOUIS ARMSTRONG NEW ORLEANS INTL	NEW ORLEANS	LA	RNAV (GPS) RWY 19		310	4000'	310	N	Y	40007	17-Mar-05
139	MSY	LOUIS ARMSTRONG NEW ORLEANS INTL	NEW ORLEANS	LA	RNAV (GPS) RWY 28		329	2400'	326	Y	Y	49006	14-Feb-08
N139	HZR	FALSE RIVER RGNL	NEW ROADS	LA	RNAV (GPS) RWY 36		358	1	321	N	N	42607	5-Jun-08
N139	ACP	ALLEN PARISH	OAKDALE	LA	RNAV (GPS) RWY 18		515	1 1/2	411	N	N	77914	27-Aug-09
N139	ACP	ALLEN PARISH	OAKDALE	LA	RNAV (GPS) RWY 36		413	1	306	N	N	49214	27-Aug-09
N139	M79	JOHN H HOOKS JR MEMORIAL	RAYVILLE	LA	RNAV (GPS) RWY 18		457	1 1/4	374	N	N	58011	12-Mar-09
N139	M79	JOHN H HOOKS JR MEMORIAL	RAYVILLE	LA	RNAV (GPS) RWY 36		459	1 1/4	376	N	N	78111	12-Mar-09
N139	1L0	ST. JOHN THE BAPTIST PARISH	RESERVE	LA	RNAV (GPS) RWY 35		490	1 1/2	483	N	N	87111	2-Jul-09
N139	DTN	SHREVEPORT DOWNTOWN	SHREVEPORT	LA	RNAV (GPS) RWY 14		488	1	309	N	N	97399	16-Feb-06
139	SHV	SHREVEPORT REGIONAL	SHREVEPORT	LA	RNAV (GPS) RWY 5		594	1 1/4	357	N	Y	49213	27-Aug-09
139	SHV	SHREVEPORT REGIONAL	SHREVEPORT	LA	RNAV (GPS) RWY 14		458	2400'	200	Y	Y	45913	27-Aug-09
139	SHV	SHREVEPORT REGIONAL	SHREVEPORT	LA	RNAV (GPS) RWY 32		422	4000'	200	Y	Y	77913	27-Aug-09
N139	UXL	SOUTHLAND FIELD	SULPHUR	LA	RNAV (GPS) RWY 15		309	1	299	N	N	86711	12-Mar-09
N139	UXL	SOUTHLAND FIELD	SULPHUR	LA	RNAV (GPS) RWY 33		348	1 1/4	338	N	N	99610	12-Mar-09
N139	TVR	VICKSBURG TALLULAH REGIONAL	TALLULAH/VICKSBURG	LA	RNAV (GPS) RWY 36		371	1	285	N	N	99700	3-Aug-06
139	BED	LAURENCE G HANSCOM FIELD	BEDFORD	MA	RNAV (GPS) RWY 29		328	1/2	200	Y	Y	86612	7-May-09
139	BED	LAURENCE G HANSCOM FLD	BEDFORD	MA	RNAV (GPS) RWY 11		479	5000'	346	Y	Y	87000	10-May-07
139	HYA	BARNSTABLE MUNI-BOARDMAN/POLANDO FIELD	HYANNIS	MA	RNAV (GPS) RWY 6	W	316	1	271	N	Y	45799	13-Apr-06
139	HYA	BARNSTABLE MUNI-BOARDMAN/POLANDO FIELD	HYANNIS	MA	RNAV (GPS) RWY 15		254	2400'	200	Y	Y	61112	2-Jul-09
139	HYA	BARNSTABLE MUNI-BOARDMAN/POLANDO FIELD	HYANNIS	MA	RNAV (GPS) RWY 24		318	5000'	275	Y	Y	77812	2-Jul-09
139	ACK	NANTUCKET MEMORIAL	NANTUCKET	MA	RNAV (GPS) RWY 6		239	4000'	200	Y	Y	81912	7-May-09
139	ACK	NANTUCKET MEMORIAL	NANTUCKET	MA	RNAV (GPS) RWY 24		248	2400'	200	Y	Y	93612	7-May-09
N139	OWD	NORWOOD MEMORIAL	NORWOOD	MA	RNAV (GPS) RWY 35	W	344	1	295	N	N	86400	8-Jun-06

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139	MVY	MARTHAS VINEYARD	VINEYARD HAVEN	MA	RNAV (GPS) RWY 6	W	323	1	265	N	Y	42601	5-Jul-07
139	MVY	MARTHAS VINEYARD	VINEYARD HAVEN	MA	RNAV (GPS) RWY 24	W	341	2400'	279	Y	Y	48804	5-Jul-07
139	BAF	BARNES MUNI	WESTFIELD/SPRINGFIELD	MA	RNAV (GPS) RWY 20		620	4000'	349	Y	Y	86405	30-Aug-07
139	ORH	WORCESTER REGIONAL	WORCESTER	MA	RNAV (GPS) RWY 11	W	1334	4000'	353	Y	Y	77999	22-Dec-05
139	ORH	WORCESTER REGIONAL	WORCESTER	MA	RNAV (GPS) RWY 29	W	1241	4000'	250	Y	Y	82299	22-Dec-05
139	BWI	BALTIMORE-WASHINGTON INTL THURGOOD MARSHAL	BALTIMORE	MD	RNAV (GPS) Y RWY 10		343	2400'	200	Y	Y	53707	25-Sep-08
139	BWI	BALTIMORE-WASHINGTON INTL THURGOOD MARSHAL	BALTIMORE	MD	RNAV (GPS) RWY 15L		519	6000'	377	Y	Y	40108	25-Sep-08
139	BWI	BALTIMORE-WASHINGTON INTL THURGOOD MARSHAL	BALTIMORE	MD	RNAV (GPS) Y RWY 15R		339	2400'	200	Y	Y	66007	25-Sep-08
139	BWI	BALTIMORE-WASHINGTON INTL THURGOOD MARSHAL	BALTIMORE	MD	RNAV (GPS) Y RWY 28		342	2400'	200	Y	Y	48808	25-Sep-08
139	BWI	BALTIMORE-WASHINGTON INTL THURGOOD MARSHAL	BALTIMORE	MD	RNAV (GPS) Y RWY 33L		342	2400'	200	Y	Y	82207	25-Sep-08
139	BWI	BALTIMORE-WASHINGTON INTL THURGOOD MARSHAL	BALTIMORE	MD	RNAV (GPS) RWY 33R		392	2400'	268	Y	Y	69208	25-Sep-08
N139	ESN	EASTON/NEWMAM FIELD	EASTON	MD	RNAV (GPS) RWY 4		265	3/4	207	Y	Y	86905	30-Aug-07
N139	ESN	EASTON/NEWMAM FIELD	EASTON	MD	RNAV (GPS) RWY 22		352	1	280	N	Y	40207	5-Jun-08
N139	FDK	FREDERICK MUNI	FREDERICK	MD	RNAV (GPS) Z RWY 23		690	1 1/2	394	Y	Y	81802	22-Jan-04
N139	GAI	MONTGOMERY COUNTY AIRPARK	GAITHERSBURG	MD	RNAV (GPS) RWY 14		789	1	269	N	N	77502	25-Dec-03
139	HGR	HAGERSTOWN RGNL-RICHARD A. HENSON FIELD	HAGERSTOWN	MD	RNAV (GPS) RWY 9		895	3/4	200	Y	Y	49011	12-Mar-09
139	HGR	HAGERSTOWN RGNL-RICHARD A. HENSON FIELD	HAGERSTOWN	MD	RNAV (GPS) RWY 27		901	1/2	200	Y	Y	86911	12-Mar-09
N139	2W6	ST. MARY'S COUNTY RGNL	LEONARDTOWN	MD	RNAV (GPS) RWY 11		440	1	298	N	N	70502	10-May-07
N139	2W6	ST. MARY'S COUNTY RGNL	LEONARDTOWN	MD	RNAV (GPS) RWY 29		480	1 1/4	343	N	N	61313	30-Jul-09
N139	OXB	OCEAN CITY MUNI	OCEAN CITY	MD	RNAV (GPS) RWY 32		261	1	250	N	N	40413	27-Aug-09
139	SBY	SALISBURY-OCEAN CITY WICOMICO REGIONAL	SALISBURY	MD	RNAV (GPS) RWY 32		252	1/2	200	Y	Y	48912	7-May-09
N139	DMW	CARROLL COUNTY REGNL/JACK B POAGE FIELD	WESTMINSTER	MD	RNAV (GPS) RWY 16		1130	1 1/4	341	N	N	65607	25-Nov-04
N139	AUG	AUGUSTA STATE	AUGUSTA	ME	RNAV (GPS) RWY 35	W	610	1	260	N	Y	62999	16-Feb-06
139	BGR	BANGOR INTL	BANGOR	ME	RNAV (GPS) RWY 15	W	442	2400'	250	Y	Y	82307	5-Jun-08
139	BGR	BANGOR INTL	BANGOR	ME	RNAV (GPS) RWY 33	W	455	2400'	292	Y	Y	78007	5-Jun-08
139	BHB	HANCOCK COUNTY-BAR HARBOR	BAR HARBOR	ME	RNAV (GPS) RWY 4	W	386	1	303	N	Y	65900	8-Jun-06
139	BHB	HANCOCK COUNTY-BAR HARBOR	BAR HARBOR	ME	RNAV (GPS) RWY 22		333	1	250	Y	Y	86305	30-Aug-07
139	PWM	PORTLAND INTL JETPORT	PORTLAND	ME	RNAV (GPS) RWY 11	W	416	4000'	339	Y	Y	50127	25-Nov-04
139	PWM	PORTLAND INTL JETPORT	PORTLAND	ME	RNAV (GPS) RWY 29	W	307	2400'	250	Y	Y	65626	22-Dec-05
139	PQI	NORTHERN MAINE REGIONAL ARPT AT PRESQUE ISLE	PRESQUE ISLE	ME	RNAV (GPS) RWY 1		678	1/2	200	Y	Y	87012	2-Jul-09
139	PQI	NORTHERN MAINE REGIONAL ARPT AT PRESQUE ISLE	PRESQUE ISLE	ME	RNAV (GPS) RWY 19		968	1 1/2	434	N	Y	99712	2-Jul-09
139	PQI	NORTHERN MAINE REGIONAL ARPT AT PRESQUE ISLE	PRESQUE ISLE	ME	RNAV (GPS) RWY 28		759	1	286	N	Y	90212	2-Jul-09
N139	RKD	KNOX COUNTY REGIONAL	ROCKLAND	ME	RNAV (GPS) RWY 3		374	1 1/4	320	N	Y	40210	20-Nov-08
N139	WVL	WATERVILLE ROBERT LAFLEUR	WATERVILLE	ME	RNAV (GPS) RWY 23	W	583	3/4	467	N	Y	63100	5-Jul-07
N139	ADG	LENAWEE COUNTY	ADRIAN	MI	RNAV (GPS) RWY 5		1048	3/4	250	N	N	42603	10-May-07
139	APN	ALPENA COUNTY REGIONAL	ALPENA	MI	RNAV (GPS) RWY 1		885	1/2	200	Y	Y	50310	20-Nov-08
N139	ARB	ANN ARBOR MUNI	ANN ARBOR	MI	RNAV (GPS) RWY 6		1109	1	278	N	N	77601	28-Sep-06
N139	ARB	ANN ARBOR MUNI	ANN ARBOR	MI	RNAV (GPS) RWY 24		1129	1	298	N	N	81901	28-Sep-06
N139	BAX	HURON COUNTY	BAD AXE	MI	RNAV (GPS) RWY 17		1075	1	312	N	N	69205	30-Aug-07
N139	BAX	HURON COUNTY	BAD AXE	MI	RNAV (GPS) RWY 35		1113	1 1/4	357	N	N	62805	30-Aug-07
139	BTL	W. K. KELLOGG	BATTLE CREEK	MI	RNAV (GPS) RWY 5		1262	1	310	N	Y	90311	7-May-09
139	BTL	W. K. KELLOGG	BATTLE CREEK	MI	RNAV (GPS) RWY 23		1210	2400'	281	Y	Y	56411	7-May-09
N139	ACB	ANTRIM COUNTY	BELLAIRE	MI	RNAV (GPS) RWY 2		908	1	285	N	N	56301	3-Aug-06
N139	BEH	SOUTHWEST MICHIGAN RGNL	BENTON HARBOR	MI	RNAV (GPS) RWY 9		1019	1 1/4	389	N	Y	86912	7-May-09
N139	CAD	WEXFORD COUNTY	CADILLAC	MI	RNAV (GPS) RWY 7		1507	1/2	200	Y	Y	86413	2-Jul-09
N139	CAD	WEXFORD COUNTY	CADILLAC	MI	RNAV (GPS) RWY 25		1625	1 1/4	320	N	Y	97513	2-Jul-09
N139	CVX	CHARLEVOIX MUNI	CHARLEVOIX	MI	RNAV (GPS) RWY 9		919	1	250	N	N	97708	25-Sep-08
N139	OEB	BRANCH COUNTY MEMORIAL	COLDWATER	MI	RNAV (GPS) RWY 7		1307	1 1/4	348	N	N	56506	10-Apr-08

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PART 139	FAA ID	AIRPORT NAME	LOCATION	STATE	PROCEDURE NAME	WAAS NOTAM STM OR WAAS VNAV N/A	DA	Vsby Mins	HAT	ILS to Rwy (Y/N)	ILS @ Arpt (Y/N)	WAAS CHANNEL #	Initial Publication Date
N139	OEB	BRANCH COUNTY MEMORIAL	COLDWATER	MI	RNAV (GPS) RWY 25		1306	1 1/4	347	N	N	99606	10-Apr-08
139	DET	COLEMAN A. YOUNG MUNI	DETROIT	MI	RNAV (GPS) RWY 15		927	1	303	Y	Y	63211	12-Mar-09
139	DET	COLEMAN A. YOUNG MUNI	DETROIT	MI	RNAV (GPS) RWY 33		936	1	310	Y	Y	58211	12-Mar-09
139	DTW	DETROIT METROPOLITAN WAYNE COUNTY	DETROIT	MI	RNAV (GPS) RWY 3R		957	2400'	324	Y	Y	61304	25-Sep-08
139	DTW	DETROIT METROPOLITAN WAYNE COUNTY	DETROIT	MI	RNAV (GPS) RWY 4L		916	2400'	271	Y	Y	77520	29-Sep-05
139	DTW	DETROIT METROPOLITAN WAYNE COUNTY	DETROIT	MI	RNAV (GPS) RWY 4R		964	2400'	326	Y	Y	63004	25-Sep-08
139	DTW	DETROIT METROPOLITAN WAYNE COUNTY	DETROIT	MI	RNAV (GPS) RWY 21L		922	2400'	290	Y	Y	81820	29-Sep-05
139	DTW	DETROIT METROPOLITAN WAYNE COUNTY	DETROIT	MI	RNAV (GPS) RWY 22L		932	2400'	295	Y	Y	99601	25-Sep-08
139	DTW	DETROIT METROPOLITAN WAYNE COUNTY	DETROIT	MI	RNAV (GPS) RWY 22R		892	2400'	250	Y	Y	82001	25-Sep-08
139	DTW	DETROIT METROPOLITAN WAYNE COUNTY	DETROIT	MI	RNAV (GPS) RWY 27L		930	2400'	299	Y	Y	53300	29-Sep-05
139	DTW	DETROIT METROPOLITAN WAYNE COUNTY	DETROIT	MI	RNAV (GPS) RWY 27R		970	4000'	335	Y	Y	86220	29-Sep-05
139	YIP	WILLOW RUN	DETROIT	MI	RNAV (GPS) RWY 23L		980	3/4	272	Y	Y	81910	20-Nov-08
139	ESC	DELTA COUNTY	ESCANABA	MI	RNAV (GPS) RWY 9		809	1/2	200	Y	Y	70511	7-May-09
139	FNT	BISHOP INTL	FLINT	MI	RNAV (GPS) RWY 9		971	2400'	200	Y	Y	45714	27-Aug-09
139	FNT	BISHOP INTL	FLINT	MI	RNAV (GPS) RWY 18		1109	1 1/4	333	N	Y	99514	27-Aug-09
139	FNT	BISHOP INTL	FLINT	MI	RNAV (GPS) RWY 27		1098	3/4	328	Y	Y	72810	20-Nov-08
139	FNT	BISHOP INTL	FLINT	MI	RNAV (GPS) RWY 36		1123	1 1/4	341	N	Y	65914	27-Aug-09
N139	FFX	FREMONT MUNI	FREMONT	MI	RNAV (GPS) RWY 18		1075	1	305	N	N	82405	25-Oct-07
N139	FFX	FREMONT MUNI	FREMONT	MI	RNAV (GPS) RWY 36		1036	1	276	N	N	56505	25-Oct-07
139	GRR	GERALD R. FORD INTERNATIONAL	GRAND RAPIDS	MI	RNAV (GPS) RWY 8R		994	2400'	200	Y	Y	40113	2-Jul-09
139	GRR	GERALD R. FORD INTERNATIONAL	GRAND RAPIDS	MI	RNAV (GPS) RWY 8L		1037	1	250	N	Y	40213	2-Jul-09
139	GRR	GERALD R. FORD INTERNATIONAL	GRAND RAPIDS	MI	RNAV (GPS) RWY 17		1108	1	319	N	Y	93912	2-Jul-09
139	GRR	GERALD R. FORD INTERNATIONAL	GRAND RAPIDS	MI	RNAV (GPS) RWY 26L		990	2400'	200	Y	Y	86713	2-Jul-09
139	GRR	GERALD R. FORD INTERNATIONAL	GRAND RAPIDS	MI	RNAV (GPS) RWY 26R		1037	1	250	N	Y	82413	2-Jul-09
139	GRR	GERALD R. FORD INTERNATIONAL	GRAND RAPIDS	MI	RNAV (GPS) RWY 35		990	2400'	200	Y	Y	87112	2-Jul-09
N139	BIV	TULIP CITY	HOLLAND	MI	RNAV (GPS) RWY 26		951	1/2	265	Y	Y	53402	10-May-07
N139	OZW	LIVINGSTON COUNTY SPENCER J HARDY	HOWELL	MI	RNAV (GPS) RWY 13		1244	1	282	Y	Y	69601	3-Aug-06
N139	IMT	FORD	IRON MOUNTAIN KINGSFORD	MI	RNAV (GPS) RWY 1		1383	3/4	250	Y	Y	77811	12-Mar-09
139	IWD	GOGEBIC-IRON COUNTY	IRONWOOD	MI	RNAV (GPS) RWY 27		1430	1	200	Y	Y	50212	7-May-09
139	AZO	KALAMAZOO/BATTLE CREEK INTL	KALAMAZOO	MI	RNAV (GPS) RWY 35		1134	2400'	266	Y	Y	61102	30-Aug-07
139	LAN	CAPITAL CITY	LANSING	MI	RNAV (GPS) RWY 10R		1061	2400'	200	Y	Y	61314	27-Aug-09
139	LAN	CAPITAL CITY	LANSING	MI	RNAV (GPS) RWY 24		1215	1 1/4	358	N	Y	50413	27-Aug-09
139	LAN	CAPITAL CITY	LANSING	MI	RNAV (GPS) RWY 28L		1051	2400'	200	Y	Y	40414	27-Aug-09
N139	LDM	MASON COUNTY	LUDINGTON	MI	RNAV (GPS) RWY 26		975	1 1/4	329	N	N	49206	10-Apr-08
139	MNM	MENOMINEE-MARINETTE TWIN COUNTY	MENOMINEE	MI	RNAV (GPS) RWY 3		824	1/2	200	Y	Y	73014	27-Aug-09
N139	IKW	JACK BARSTOW	MIDLAND	MI	RNAV (GPS) RWY 24		1021	1 1/4	386	N	N	72912	2-Jul-09
N139	TTF	CUSTER	MONROE	MI	RNAV (GPS) RWY 21		966	1 1/4	350	N	N	86707	31-Jul-08
N139	MOP	MOUNT PLEASANT MUNI	MOUNT PLEASANT	MI	RNAV (GPS) RWY 27		1099	1 1/4	346	N	N	82613	27-Aug-09
139	MKG	MUSKEGON COUNTY	MUSKEGON	MI	RNAV (GPS) RWY 14		877	3/4	250	N	Y	69410	15-Jan-09
139	MKG	MUSKEGON COUNTY	MUSKEGON	MI	RNAV (GPS) RWY 32		913	2400'	284	Y	Y	63010	15-Jan-09
N139	RNP	OWOSSO COMMUNITY	OWOSSO	MI	RNAV (GPS) RWY 10		1079	1 1/4	343	N	N	50209	25-Sep-08
139	PLN	PELLSTON RGNL ARPT OF EMMET COUNTY	PELLSTON	MI	RNAV (GPS) RWY 23		1057	1 1/4	336	N	Y	81915	27-Aug-09
139	PLN	PELLSTON RGNL ARPT OF EMMET COUNTY	PELLSTON	MI	RNAV (GPS) RWY 32		912	1/2	200	Y	Y	77813	27-Aug-09
139	MBS	MBS INTL	SAGINAW	MI	RNAV (GPS) RWY 5		866	2400'	200	Y	Y	82010	15-Jan-09
139	MBS	MBS INTL	SAGINAW	MI	RNAV (GPS) RWY 14		1004	1 1/4	336	N	Y	69211	15-Jan-09
139	MBS	MBS INTL	SAGINAW	MI	RNAV (GPS) RWY 23		861	1/2	200	Y	Y	49010	15-Jan-09
139	MBS	MBS INTL	SAGINAW	MI	RNAV (GPS) RWY 32		964	1	299	N	Y	78011	15-Jan-09
N139	HYX	SAGINAW COUNTY H. W. BROWNE	SAGINAW	MI	RNAV (GPS) RWY 9		850	3/4	250	N	Y	50200	8-Jun-06

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N139	HYX	SAGINAW COUNTY H. W. BROWNE	SAGINAW	MI	RNAV (GPS) RWY 27		850	1/2	250	Y	Y	90200	8-Jun-06
139	TVC	CHERRY CAPITAL	TRAVERSE CITY	MI	RNAV (GPS) RWY 10		968	1 1/4	344	N	Y	42610	20-Nov-08
139	CMX	HOUGHTON COUNTY MEMORIAL	HANCOCK	MI	RNAV (GPS) RWY 31		1320	1/2	250	Y	Y	45809	25-Sep-08
N139	AEL	ALBERT LEA MUNI	ALBERT LEA	MN	RNAV (GPS) RWY 16		1510	1	250	N	N	49204	30-Aug-07
139	AXN	CHANDLER FIELD	ALEXANDRIA	MN	RNAV (GPS) RWY 31		1815	1 1/4	392	Y	Y	61007	31-Jul-08
N139	AUM	AUSTIN MUNI	AUSTIN	MN	RNAV (GPS) RWY 35		1527	3/4	293	Y	Y	99506	10-Apr-08
139	BJI	BEMIDJI RGNL	BEMIDJI	MN	RNAV (GPS) RWY 31		1589	1/2	200	Y	Y	99711	7-May-09
N139	BBB	BENSON MUNI	BENSON	MN	RNAV (GPS) RWY 14		1382	1 1/4	343	N	N	49210	12-Mar-09
N139	BBB	BENSON MUNI	BENSON	MN	RNAV (GPS) RWY 32		1426	1 1/2	387	N	N	99710	12-Mar-09
139	BRD	BRAINERD LAKES RGNL	BRAINERD	MN	RNAV (GPS) RWY 23		1501	1/2	277	Y	Y	82502	5-Jul-07
139	BRD	BRAINERD LAKES RGNL	BRAINERD	MN	RNAV (GPS) RWY 34		1432	1/2	200	Y	Y	70711	7-May-09
N139	BDE	BAUDETTE INTL	BAUDETTE	MN	RNAV (GPS) RWY 30		1360	1	275	N	N	81814	7-Jul-05
N139	CKN	CROOKSTON MUNI KIRKWOOD FLD	CROOKSTON	MN	RNAV (GPS) RWY 13		1146	1	250	N	N	72704	25-Oct-07
N139	CKN	CROOKSTON MUNI KIRKWOOD FLD	CROOKSTON	MN	RNAV (GPS) RWY 31		1157	1	260	N	N	69304	25-Oct-07
N139	DTL	DETROIT LAKES-WETHING FIELD	DETROIT LAKES	MN	RNAV (GPS) RWY 31		1654	1	264	N	N	86704	30-Aug-07
139	DLH	DULUTH INTL	DULUTH	MN	RNAV (GPS) RWY 9		1628	2400'	200	Y	Y	90502	23-Nov-06
139	DLH	DULUTH INTL	DULUTH	MN	RNAV (GPS) RWY 27		1671	2400'	250	Y	Y	50502	23-Nov-06
N139	FRM	FAIRMONT MUNI	FAIRMONT	MN	RNAV (GPS) RWY 13		1460	1	298	N	Y	45812	7-May-09
N139	FRM	FAIRMONT MUNI	FAIRMONT	MN	RNAV (GPS) RWY 31		1467	1/2	305	Y	Y	90412	7-May-09
N139	FFM	FERGUS FALLS MUNI-EINAR MICKELSON FLD	FERGUS FALLS	MN	RNAV (GPS) RWY 31		1382	1/2	200	Y	Y	42614	27-Aug-09
139	GPZ	GRAND RAPIDS/ITASCA COUNTY-GORDON NEWSTROM FIELD	GRAND RAPIDS	MN	RNAV (GPS) RWY 34		1555	1/2	200	Y	Y	86412	7-May-09
139	INL	FALLS INTL	INTERNATIONAL FALLS	MN	RNAV (GPS) RWY 13	W	1434	1/2	250	Y	Y	53206	10-Apr-08
139	INL	FALLS INTL	INTERNATIONAL FALLS	MN	RNAV (GPS) RWY 31	W	1462	1/2	296	Y	Y	78406	10-Apr-08
N139	MML	SOUTHWEST MINNESOTA RGNL MARSHALL/RYAN FIELD	MARSHALL	MN	RNAV (GPS) RWY 12	W	1432	1/2	250	Y	Y	82106	10-Apr-08
N139	ANE	ANOKA CO.-BLAINE AIRPORT (JANES FIELD)	MINNEAPOLIS	MN	RNAV (GPS) RWY 9		1225	1 1/4	315	N	Y	82312	7-May-09
N139	ANE	ANOKA COUNTY-BLAINE AIRPORT (JANES FIELD)	MINNEAPOLIS	MN	RNAV (GPS) RWY 27		1160	1/2	250	Y	Y	78300	18-Jan-07
N139	FCM	FLYING CLOUD	MINNEAPOLIS	MN	RNAV (GPS) RWY 10L		1186	1	281	N	Y	42510	15-Jan-09
N139	FCM	FLYING CLOUD	MINNEAPOLIS	MN	RNAV (GPS) RWY 28R		1150	1	250	N	Y	99709	15-Jan-09
139	MSP	MINNEAPOLIS-ST PAUL INTL/WOLD CHAMBERLAIN	MINNEAPOLIS	MN	RNAV (GPS) RWY 12L		1135	2400'	296	Y	Y	45525	29-Sep-05
139	MSP	MINNEAPOLIS-ST PAUL INTL/WOLD CHAMBERLAIN	MINNEAPOLIS	MN	RNAV (GPS) RWY 12R		1119	2400'	278	Y	Y	50125	29-Sep-05
139	MSP	MINNEAPOLIS-ST PAUL INTL/WOLD CHAMBERLAIN	MINNEAPOLIS	MN	RNAV (GPS) RWY 22		1190	4000'	362	N	Y	60927	29-Sep-05
139	MSP	MINNEAPOLIS-ST PAUL INTL/WOLD CHAMBERLAIN	MINNEAPOLIS	MN	RNAV (GPS) RWY 30L		1073	2400'	250	Y	Y	56225	29-Sep-05
139	MSP	MINNEAPOLIS-ST PAUL INTL/WOLD CHAMBERLAIN	MINNEAPOLIS	MN	RNAV (GPS) RWY 30R		1073	4000'	250	Y	Y	60925	29-Sep-05
139	MSP	MINNEAPOLIS-ST PAUL INTL/WOLD CHAMBERLAIN	MINNEAPOLIS	MN	RNAV (GPS) Z RWY 35		1084	2400'	250	Y	Y	90128	27-Oct-05
N139	RWF	REDWOOD FALLS MUNI	REDWOOD FALLS	MN	RNAV (GPS) RWY 30		1304	1	280	N	N	86610	12-Mar-09
139	RST	ROCHESTER INTL	ROCHESTER	MN	RNAV (GPS) RWY 13		1530	2400'	250	Y	Y	90202	3-Aug-06
N139	ROX	ROSEAU MUNI/RUDY BILLBERG FIELD	ROSEAU	MN	RNAV (GPS) RWY 16	W	1305	1	250	N	N	56304	30-Aug-07
N139	ROX	ROSEAU MUNI/RUDY BILLBERG FIELD	ROSEAU	MN	RNAV (GPS) RWY 34	W	1310	1	250	N	N	99404	30-Aug-07
139	STC	ST CLOUD REGIONAL	ST CLOUD	MN	RNAV (GPS) RWY 13		1231	1/2	200	Y	Y	82013	27-Aug-09
139	STC	ST CLOUD REGIONAL	ST CLOUD	MN	RNAV (GPS) RWY 31		1220	1/2	200	Y	Y	61213	27-Aug-09
N139	STP	ST PAUL DOWNTOWN HOLMAN FLD	ST PAUL	MN	RNAV (GPS) RWY 32		1082	1 1/4	378	Y	Y	50123	16-Feb-06
139	TVF	THIEF RIVER FALLS REGIONAL	THIEF RIVER FALLS	MN	RNAV (GPS) RWY 13		1365	1	250	N	Y	72711	12-Mar-09
139	TVF	THIEF RIVER FALLS REGIONAL	THIEF RIVER FALLS	MN	RNAV (GPS) RWY 31		1365	1/2	250	Y	Y	69311	12-Mar-09
N139	RRT	WARROAD INTL MEMORIAL	WARROAD	MN	RNAV (GPS) RWY 31		1324	1/2	250	Y	Y	42706	10-Apr-08
N139	BDH	WILLMAR MUNI-JOHN L. RICE FIELD	WILLMAR	MN	RNAV (GPS) RWY 13		1387	1	263	Y	Y	93902	21-Dec-06
N139	M17	BOLIVAR MUNI	BOLIVAR	MO	RNAV (GPS) RWY 36		1448	1 1/4	356	N	N	78303	5-Jul-07
N139	VER	JESSE VIERTTEL MEMORIAL	BOONVILLE	MO	RNAV (GPS) RWY 18		1103	1 1/2	388	N	N	72703	10-May-07
N139	BBG	BRANSON	BRANSON	MO	RNAV (GPS) RWY 14		1525	1	250	N	N	49111	7-May-09

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N139	BBG	BRANSON	BRANSON	MO	RNAV (GPS) RWY 32		1502	1	200	N	N	93911	7-May-09
139	CGI	CAPE GIRARDEAU REGIONAL	CAPE GIRARDEAU	MO	RNAV (GPS) RWY 10		588	1/2	250	Y	Y	61399	16-Feb-06
139	CGI	CAPE GIRARDEAU REGIONAL	CAPE GIRARDEAU	MO	RNAV (GPS) RWY 28		718	1 1/4	377	N	Y	90199	16-Feb-06
N139	M05	CARUTHERSVILLE MEMORIAL	CARUTHERSVILLE	MO	RNAV (GPS) RWY 18		802	2	538	N	N	78109	25-Sep-08
N139	M05	CARUTHERSVILLE MEMORIAL	CARUTHERSVILLE	MO	RNAV (GPS) RWY 36		631	1 1/4	365	N	N	77609	25-Sep-08
N139	CHT	CHILLICOTHE MUNI	CHILLICOTHE	MO	RNAV (GPS) RWY 32		1148	1 1/4	366	N	N	70413	2-Jul-09
139	COU	COLUMBIA REGIONAL	COLUMBIA	MO	RNAV (GPS) RWY 2		1139	2400'	250	Y	Y	77599	22-Dec-05
139	COU	COLUMBIA REGIONAL	COLUMBIA	MO	RNAV (GPS) RWY 20		1139	1	250	N	Y	93599	22-Dec-05
N139	DXE	DEXTER MUNI	DEXTER	MO	RNAV (GPS) RWY 18		724	1 1/4	420	N	N	62808	31-Jul-08
N139	DXE	DEXTER MUNI	DEXTER	MO	RNAV (GPS) RWY 36		595	1	297	N	N	50507	31-Jul-08
N139	TBN	FT LEONARD WOOD/WAYNESVILLE-ST ROBERT RGNL	FORT LEONARD WOOD	MO	RNAV (GPS) RWY 14		1408	1/2	250	Y	Y	53499	13-Apr-06
N139	TBN	FT LEONARD WOOD/WAYNESVILLE-ST ROBERT RGNL	FORT LEONARD WOOD	MO	RNAV (GPS) RWY 32		1403	5000'	250	N	Y	99499	13-Apr-06
N139	FTT	ELTON HENSLEY MEMORIAL	FULTON	MO	RNAV (GPS) RWY 18		1155	1	274	N	N	42611	12-Mar-09
N139	FTT	ELTON HENSLEY MEMORIAL	FULTON	MO	RNAV (GPS) RWY 36		1155	1	274	N	N	86811	12-Mar-09
N139	HAE	HANNIBAL	HANNIBAL	MO	RNAV (GPS) RWY 17		1019	1	250	N	N	62812	7-May-09
N139	HAE	HANNIBAL	HANNIBAL	MO	RNAV (GPS) RWY 35		1019	1	250	N	N	72612	7-May-09
N139	LRY	LAWRENCE SMITH MEMORIAL	HARRISONVILLE	MO	RNAV (GPS) RWY 35		1176	1	276	N	N	69406	14-Feb-08
N139	HIG	HIGGINSVILLE INDUSTRIAL MUNI	HIGGINSVILLE	MO	RNAV (GPS) RWY 16		1247	1 1/2	407	N	N	86601	28-Sep-06
N139	HIG	HIGGINSVILLE INDUSTRIAL MUNI	HIGGINSVILLE	MO	RNAV (GPS) RWY 34		1144	1 1/4	318	N	N	45901	28-Sep-06
139	JEF	JEFFERSON CITY MEMORIAL	JEFFERSON CITY	MO	RNAV (GPS) RWY 12		951	1 1/2	404	N	Y	49005	20-Dec-07
139	JEF	JEFFERSON CITY MEMORIAL	JEFFERSON CITY	MO	RNAV (GPS) RWY 30		799	1/2	250	Y	Y	86410	12-Mar-09
139	JLN	JOPLIN REGIONAL	JOPLIN	MO	RNAV (GPS) RWY 13		1220	3/4	252	Y	Y	90109	1-Sep-05
139	JLN	JOPLIN REGIONAL	JOPLIN	MO	RNAV (GPS) RWY 18		1220	2400'	255	Y	Y	97309	1-Sep-05
N139	AIZ	LEE C FINE MEMORIAL	KAISER/LAKE OZARK	MO	RNAV (GPS) RWY 3		1142	1	279	N	N	65901	28-Sep-06
139	MKC	CHARLES B. WHEELER DOWNTOWN	KANSAS CITY	MO	RNAV (GPS) RWY 3		1100	6000'	356	Y	Y	50112	16-Feb-06
139	MCI	KANSAS CITY INTL	KANSAS CITY	MO	RNAV (GPS) Y RWY 1L		1304	2400'	293	Y	Y	42808	25-Sep-08
139	MCI	KANSAS CITY INTL	KANSAS CITY	MO	RNAV (GPS) Y RWY 1R		1267	2400'	250	Y	Y	58208	25-Sep-08
139	MCI	KANSAS CITY INTL	KANSAS CITY	MO	RNAV (GPS) Y RWY 9		1315	5000'	300	Y	Y	56608	25-Sep-08
139	MCI	KANSAS CITY INTL	KANSAS CITY	MO	RNAV (GPS) Y RWY 19L		1244	2400'	250	Y	Y	82108	25-Sep-08
139	MCI	KANSAS CITY INTL	KANSAS CITY	MO	RNAV (GPS) Y RWY 19R		1239	2400'	250	Y	Y	72908	25-Sep-08
139	MCI	KANSAS CITY INTL	KANSAS CITY	MO	RNAV (GPS) Y RWY 27		1276	2400'	250	Y	Y	82708	25-Sep-08
139	IRK	KIRKSVILLE REGIONAL	KIRKSVILLE	MO	RNAV (GPS) RWY 36		1165	1/2	200	Y	Y	58000	8-Jun-06
N139	LXT	LEE'S SUMMIT MUNI	LEE'S SUMMIT	MO	RNAV (GPS) RWY 11		1254	1	250	N	N	99405	30-Aug-07
N139	LXT	LEE'S SUMMIT MUNI	LEE'S SUMMIT	MO	RNAV (GPS) RWY 18		1248	1	250	N	N	82204	30-Aug-07
N139	LXT	LEE'S SUMMIT MUNI	LEE'S SUMMIT	MO	RNAV (GPS) RWY 29		1254	1	250	N	N	48905	30-Aug-07
N139	LXT	LEE'S SUMMIT MUNI	LEE'S SUMMIT	MO	RNAV (GPS) RWY 36		1331	1 1/4	333	N	N	48805	30-Aug-07
N139	MHL	MARSHALL MEMORIAL MUNI	MARSHALL	MO	RNAV (GPS) RWY 36		1029	1	250	N	N	93907	28-Aug-08
N139	EVU	NORTHWEST MISSOURI RGNL	MARYVILLE	MO	RNAV (GPS) RWY 14		1392	1	250	N	N	72807	2-Jul-09
N139	MYJ	MEXICO MEMORIAL	MEXICO	MO	RNAV (GPS) RWY 24		1126	1	309	N	N	56213	16-Feb-06
N139	HFJ	MONETT MUNI	MONETT	MO	RNAV (GPS) RWY 18		1614	1	300	N	N	53403	18-Jan-07
N139	HFJ	MONETT MUNI	MONETT	MO	RNAV (GPS) RWY 36		1577	1	277	N	N	69303	18-Jan-07
N139	6M6	LEWIS COUNTY REGIONAL	MONTICELLO	MO	RNAV (GPS) RWY 18		1035	1 1/4	360	N	N	50401	28-Sep-06
N139	6M6	LEWIS COUNTY REGIONAL	MONTICELLO	MO	RNAV (GPS) RWY 36		996	1 1/4	321	N	N	97601	28-Sep-06
N139	GPH	MIDWEST NATIONAL AIR CENTER	MOSBY	MO	RNAV (GPS) RWY 18		1189	1 1/2	412	Y	Y	70323	22-Dec-05
N139	GPH	MIDWEST NATIONAL AIR CENTER	MOSBY	MO	RNAV (GPS) RWY 36		1105	1 1/4	329	N	Y	86409	25-Sep-08
N139	EOS	NEOSHO HUGH ROBINSON	NEOSHO	MO	RNAV (GPS) RWY 1		1602	1 1/4	347	N	N	99302	10-May-07
N139	EIW	COUNTY MEMORIAL	NEW MADRID	MO	RNAV (GPS) RWY 18		628	1 1/4	333	N	N	82114	27-Aug-09
N139	EIW	COUNTY MEMORIAL	NEW MADRID	MO	RNAV (GPS) RWY 36		668	1 1/4	372	N	N	56414	27-Aug-09

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N139	POF	POPLAR BLUFF MUNI	POLAR BLUFF	MO	RNAV (GPS) RWY 18		634	1	303	N	N	97449	30-Aug-07
N139	POF	POPLAR BLUFF MUNI	POLAR BLUFF	MO	RNAV (GPS) RWY 36		669	1 1/4	338	N	N	56339	30-Aug-07
N139	DMO	SEDALIA MUNI	SEDALIA	MO	RNAV (GPS) RWY 36		1170	1	268	N	N	60913	7-Jul-05
N139	SIK	SIKESTON MEMORIAL MUNI	SIKESTON	MO	RNAV (GPS) RWY 2		565	1	250	N	N	86801	28-Sep-06
139	SGF	SPRINGFIELD-BRANSON NATIONAL	SPRINGFIELD	MO	RNAV (GPS) RWY 2		1590	4000'	325	Y	Y	86214	7-Jul-05
139	SGF	SPRINGFIELD-BRANSON NATIONAL	SPRINGFIELD	MO	RNAV (GPS) RWY 20		1531	1	269	N	Y	65613	7-Jul-05
N139	1H0	CREVE COEUR	ST LOUIS	MO	RNAV (GPS) RWY 16		912	1 3/4	461	N	N	50403	20-Dec-07
N139	1H0	CREVE COEUR	ST LOUIS	MO	RNAV (GPS) RWY 34		809	1 1/4	346	N	N	93905	20-Dec-07
139	STL	LAMBERT-ST LOUIS INTL	ST LOUIS	MO	RNAV (GPS) RWY 11		868	2400'	250	Y	Y	82699	8-Jun-06
139	STL	LAMBERT-ST LOUIS INTL	ST LOUIS	MO	RNAV (GPS) RWY 12L		951	5000'	410	Y	Y	69499	8-Jun-06
139	STL	LAMBERT-ST LOUIS INTL	ST LOUIS	MO	RNAV (GPS) RWY 29		943	4000'	363	Y	Y	42500	3-Aug-06
139	STL	LAMBERT-ST LOUIS INTL	ST LOUIS	MO	RNAV (GPS) RWY 30R		908	2400'	303	Y	Y	73000	3-Aug-06
139	SUS	SPIRIT OF ST LOUIS	ST LOUIS	MO	RNAV (GPS) RWY 8L		855	1 1/2	392	N	Y	99414	27-Aug-09
139	SUS	SPIRIT OF ST LOUIS	ST LOUIS	MO	RNAV (GPS) RWY 8R		662	2400'	200	Y	Y	61114	27-Aug-09
139	SUS	SPIRIT OF ST LOUIS	ST LOUIS	MO	RNAV (GPS) RWY 26L		662	1/2	200	Y	Y	81914	27-Aug-09
139	SUS	SPIRIT OF ST LOUIS	ST LOUIS	MO	RNAV (GPS) RWY 26R		803	1 1/4	340	N	Y	97414	27-Aug-09
N139	UUV	SULLIVAN RGNL	SULLIVAN	MO	RNAV (GPS) RWY 6		1236	1	303	N	N	82414	27-Aug-09
N139	UUV	SULLIVAN RGNL	SULLIVAN	MO	RNAV (GPS) RWY 24		1178	1	250	N	N	72714	27-Aug-09
N139	K57	GOULD PETERSON MUNI	TARKIO	MO	RNAV (GPS) RWY 18		1272	1 1/4	359	N	N	57906	25-Sep-08
N139	K57	GOULD PETERSON MUNI	TARKIO	MO	RNAV (GPS) RWY 36		1280	1 1/4	368	N	N	50206	25-Sep-08
N139	RCM	SKYHAVEN	WARRENSBURG	MO	RNAV (GPS) RWY 18		1086	1	289	N	N	45803	10-May-07
N139	RCM	SKYHAVEN	WARRENSBURG	MO	RNAV (GPS) RWY 36		1086	1	289	N	N	65903	10-May-07
N139	UNO	WEST PLAINS MUNI	WEST PLAINS	MO	RNAV (GPS) RWY 36		1478	1	250	N	N	40202	28-Sep-06
N139	M40	MONROE COUNTY	ABERDEEN/AMORY	MS	RNAV (GPS) RWY 18		560	1 1/4	334	N	N	56604	30-Aug-07
N139	M40	MONROE COUNTY	ABERDEEN/AMORY	MS	RNAV (GPS) RWY 36		559	1 1/4	333	N	N	70414	27-Aug-09
139	HSA	STENNIS INTL	BAY ST. LOUIS	MS	RNAV (GPS) RWY 36		331	1	317	N	Y	63109	25-Sep-08
139	GTR	GOLDEN TRIANGLE RGNL	COLUMBUS-W POINT-STARKVILLE	MS	RNAV (GPS) RWY 18		514	1/2	250	Y	Y	63203	5-Jul-07
139	GTR	GOLDEN TRIANGLE RGNL	COLUMBUS-W POINT-STARKVILLE	MS	RNAV (GPS) RWY 36		518	3/4	254	N	Y	99600	28-Sep-06
N139	CRX	ROSCOE TURNER	CORNITH	MS	RNAV (GPS) RWY 18		614	1/2	200	Y	Y	72806	14-Feb-08
139	GLH	MID DELTA REGIONAL	GREENVILLE	MS	RNAV (GPS) RWY 18L		329	1/2	200	Y	Y	97411	12-Mar-09
139	GLH	MID DELTA REGIONAL	GREENVILLE	MS	RNAV (GPS) RWY 18R		378	1	250	N	Y	70411	12-Mar-09
139	GLH	MID DELTA REGIONAL	GREENVILLE	MS	RNAV (GPS) RWY 36R		379	1	250	N	Y	81911	12-Mar-09
139	GLH	MID DELTA REGIONAL	GREENVILLE	MS	RNAV (GPS) RWY 36L		467	1 1/4	337	N	Y	77611	9-Apr-09
N139	GWO	GREENWOOD-LEFLORE	GREENWOOD	MS	RNAV (GPS) RWY 18		450	3/4	305	Y	Y	50199	22-Dec-05
N139	GNF	GRENADA MUNI	GRENADA	MS	RNAV (GPS) RWY 13		458	1/2	250	Y	Y	97328	16-Feb-06
N139	GNF	GRENADA MUNI	GRENADA	MS	RNAV (GPS) RWY 31		452	3/4	250	N	Y	40029	16-Feb-06
139	GPT	GULFPORT-BILOXI INTL	GULFPORT	MS	RNAV (GPS) RWY 18		306	1	279	N	Y	69512	2-Jul-09
139	GPT	GULFPORT-BILOXI INTL	GULFPORT	MS	RNAV (GPS) RWY 36		328	1	300	N	Y	42812	2-Jul-09
139	GPT	GULFPORT-BILOXI INTL	GULFPORT	MS	RNAV (GPS) RWY 14		227	2400'	200	Y	Y	97301	20-Jan-05
139	GPT	GULFPORT-BILOXI INTL	GULFPORT	MS	RNAV (GPS) RWY 32		228	4000'	200	Y	Y	56207	20-Jan-05
N139	HBG	HATTIESBURG BOBBY L. CHAIN MUNI	HATTIESBURG	MS	RNAV (GPS) Z RWY 13		654	1 3/4	503	N	N	86403	10-May-07
139	PIB	HATTIESBURG-LAUREL REGIONAL	HATTIESBURG/LAUREL	MS	RNAV (GPS) RWY 18		640	1	342	Y	Y	49201	23-Nov-06
139	PIB	HATTIESBURG-LAUREL REGIONAL	HATTIESBURG/LAUREL	MS	RNAV (GPS) RWY 36		569	1	273	N	Y	93901	23-Nov-06
139	JAN	JACKSON-EVERS INTL	JACKSON	MS	RNAV (GPS) RWY 16L		512	2400'	200	Y	Y	72911	7-May-09
139	JAN	JACKSON-EVERS INTL	JACKSON	MS	RNAV (GPS) RWY 16R		656	1 1/4	337	N	Y	49211	7-May-09
139	JAN	JACKSON-EVERS INTL	JACKSON	MS	RNAV (GPS) RWY 34L		529	2400'	200	Y	Y	61301	3-Aug-06
139	JAN	JACKSON-EVERS INTL	JACKSON	MS	RNAV (GPS) RWY 34R		738	6000'	392	N	Y	45811	7-May-09
N139	LUL	HESLER-NOBLE FIELD	LAUREL	MS	RNAV (GPS) RWY 13		581	1 1/4	343	N	N	45704	5-Jul-07

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N139	LUL	HESLER-NOBLE FIELD	LAUREL	MS	RNAV (GPS) RWY 31		581	1 1/4	343	N	N	86404	5-Jul-07
N139	MCB	MC COMB/PIKE COUNTY/JOHN E LEWIS FIELD	MC COMB	MS	RNAV (GPS) RWY 33		765	1 1/4	358	N	Y	77808	31-Jul-08
139	MEI	KEY FIELD	MERIDIAN	MS	RNAV (GPS) RWY 1		489	2400'	200	Y	Y	86500	8-Jun-06
139	MEI	KEY FIELD	MERIDIAN	MS	RNAV (GPS) RWY 19		635	1 1/4	342	Y	Y	61003	15-Mar-07
139	HEZ	HARDY-ANDERS FLD NATCHEZ-ADAMS COUNTY	NATCHEZ	MS	RNAV (GPS) RWY 13		522	1/2	256	Y	Y	50505	20-Dec-07
N139	OLV	OLIVE BRANCH	OLIVE BRANCH	MS	RNAV (GPS) RWY 18		652	3/4	250	Y	Y	61199	16-Feb-06
139	UOX	UNIVERSITY-OXFORD	OXFORD	MS	RNAV (GPS) RWY 9		668	1	250	N	N	77800	10-May-07
N139	PQL	TRENT LOTT INTL	PASCAGOULA	MS	RNAV (GPS) RWY 17		217	1/2	200	Y	Y	58204	30-Aug-07
N139	PQL	TRENT LOTT INTL	PASCAGOULA	MS	RNAV (GPS) RWY 35		323	1	306	N	Y	72904	30-Aug-07
N139	MJD	PICAYUNE MUNI	PICAYUNE	MS	RNAV (GPS) RWY 18		379	1 1/4	324	N	N	99310	25-Sep-08
N139	MJD	PICAYUNE MUNI	PICAYUNE	MS	RNAV (GPS) RWY 36		304	1	250	N	N	42909	25-Sep-08
N139	M43	PRENTISS-JEFFERSON DAVIS COUNTY	PRENTISS	MS	RNAV (GPS) RWY 12		824	1 1/4	369	N	N	90408	25-Sep-08
N139	M43	PRENTISS-JEFFERSON DAVIS COUNTY	PRENTISS	MS	RNAV (GPS) RWY 30		866	1 1/2	411	N	N	61208	25-Sep-08
N139	M16	JOHN BELL WILLIAMS	RAYMOND	MS	RNAV (GPS) RWY 12		516	1	272	N	N	50205	25-Oct-07
N139	STF	GEORGE M BRYAN	STARKVILLE	MS	RNAV (GPS) RWY 36		743	1 1/2	417	N	N	53604	30-Aug-07
N139	UTA	TUNICA MUNICIPAL	TUNICA	MS	RNAV (GPS) RWY 35		450	1/2	256	Y	Y	60912	12-May-05
N139	UTA	TUNICA MUNICIPAL	TUNICA	MS	RNAV (GPS) RWY 17		460	1	266	N	Y	56212	12-May-05
139	TUP	TUPELO REGIONAL	TUPELO	MS	RNAV (GPS) RWY 18		634	1	290	N	Y	77712	7-May-09
139	TUP	TUPELO REGIONAL	TUPELO	MS	RNAV (GPS) RWY 36		546	1/2	200	Y	Y	93712	7-May-09
139	BIL	BILLINGS LOGAN INTL	BILLINGS	MT	RNAV (GPS) RWY 10L		3950	4000'	366	Y	Y	50122	1-Sep-05
139	BIL	BILLINGS LOGAN INTL	BILLINGS	MT	RNAV (GPS) RWY 28R		3770	1	253	Y	Y	56222	1-Sep-05
139	BTM	BERT MOONEY	BUTTE	MT	RNAV (GPS) Z RWY 15		6660	2	1137	Y	Y	50599	13-Apr-06
139	GTF	GREAT FALLS INTL	GREAT FALLS	MT	RNAV (GPS) RWY 3		3930	2400'	250	Y	Y	70602	5-Jul-07
139	HLN	HELENA REGIONAL	HELENA	MT	RNAV (GPS) X RWY 27		4965	2	1113	Y	Y	69405	25-Sep-08
139	GPI	GLACIER PARK INTL	KALISPELL	MT	RNAV (GPS) Z RWY 2		3297	3/4	331	Y	Y	70799	3-Aug-06
N139	LWT	LEWISTON MUNI	LEWISTON	MT	RNAV (GPS) RWY 7		4379	3/4	250	N	N	86700	13-Apr-06
N139	MLS	FRANK WILEY FIELD	MILES CITY	MT	RNAV (GPS) RWY 4		2879	1	250	N	N	42600	13-Apr-06
139	MSO	MISSOULA INTL	MISSOULA	MT	RNAV (GPS) Y RWY 11		3896	2	696	Y	Y	65715	27-Aug-09
139	AVL	ASHEVILLE REGIONAL	ASHEVILLE	NC	RNAV (GPS) RWY 16		2415	2400'	250	Y	Y	90501	15-Mar-07
139	AVL	ASHEVILLE REGIONAL	ASHEVILLE	NC	RNAV (GPS) RWY 34		2390	2400'	250	Y	Y	50501	15-Mar-07
N139	BUY	BURLINGTON-ALAMANCE RGNL	BURLINGTON	NC	RNAV (GPS) RWY 6		816	3/4	200	Y	Y	42911	12-Mar-09
139	CLT	CHARLOTTE/DOUGLAS INTL	CHARLOTTE	NC	RNAV (GPS) RWY 5		1060	4000'	344	Y	Y	70300	10-Jun-04
139	CLT	CHARLOTTE/DOUGLAS INTL	CHARLOTTE	NC	RNAV (GPS) RWY 18L		1080	6000'	332	Y	Y	77500	10-Jun-04
139	CLT	CHARLOTTE/DOUGLAS INTL	CHARLOTTE	NC	RNAV (GPS) RWY 18C		1039	2400'	297	Y	Y	81800	10-Jun-04
139	CLT	CHARLOTTE/DOUGLAS INTL	CHARLOTTE	NC	RNAV (GPS) RWY 23		1095	6000'	348	Y	Y	45906	10-Jun-04
139	CLT	CHARLOTTE/DOUGLAS INTL	CHARLOTTE	NC	RNAV (GPS) RWY 36C		990	2400'	283	Y	Y	86200	10-Jun-04
139	CLT	CHARLOTTE/DOUGLAS INTL	CHARLOTTE	NC	RNAV (GPS) RWY 36R		1010	2400'	283	Y	Y	90100	10-Jun-04
N139	JQF	CONCORD REGIONAL	CONCORD	NC	RNAV (GPS) RWY 2		983	1 1/4	316	N	Y	56228	8-Jun-06
N139	JQF	CONCORD REGIONAL	CONCORD	NC	RNAV (GPS) RWY 20		955	1/2	250	Y	Y	56499	8-Jun-06
N139	ONX	CURRITUCK COUNTY RGNL	CURRITUCK	NC	RNAV (GPS) RWY 5		343	1 1/4	325	N	N	49008	7-May-09
N139	ONX	CURRITUCK COUNTY RGNL	CURRITUCK	NC	RNAV (GPS) RWY 23		384	1 1/4	366	N	N	97408	4-Jun-09
N139	EDE	NORTHEASTERN RGNL	EDENTON	NC	RNAV (GPS) RWY 19		362	1 1/4	342	N	N	90503	10-May-07
N139	ECG	ELIZABETH CITY CG AIR STATION/REGIONAL	ELIZABETH CITY	NC	RNAV (GPS) RWY 10		261	3/4	250	Y	Y	65703	18-Jan-07
N139	HRJ	HARNETT RGNL JETPORT	ERWIN	NC	RNAV (GPS) RWY 5		474	1	279	N	N	66004	25-Oct-07
N139	HRJ	HARNETT RGNL JETPORT	ERWIN	NC	RNAV (GPS) RWY 23		551	1 1/4	349	N	N	45904	25-Oct-07
139	FAY	FAYETTEVILLE REGIONAL/GRANNIS FIELD	FAYETTEVILLE	NC	RNAV (GPS) RWY 4		440	2400'	251	Y	Y	50111	12-May-05
139	FAY	FAYETTEVILLE REGIONAL/GRANNIS FIELD	FAYETTEVILLE	NC	RNAV (GPS) RWY 22		430	1	251	N	Y	45111	12-May-05
N139	AKH	GASTONIA MUNI	GASTONIA	NC	RNAV (GPS) RWY 3		1118	1 1/4	320	N	N	90302	18-Jan-07

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N139	AKH	GASTONIA MUNI	GASTONIA	NC	RNAV (GPS) RWY 21		1111	1 1/4	313	N	N	50402	18-Jan-07
N139	GWW	WAYNE MUNI	GOLDSBORO	NC	RNAV (GPS) RWY 23		450	1	316	Y	Y	70320	29-Sep-05
139	GSO	PIEDMONT TRIAD INTL	GREENSBORO	NC	RNAV (GPS) RWY 5R		1100	2400'	200	Y	Y	53610	15-Jan-09
139	GSO	PIEDMONT TRIAD INTL	GREENSBORO	NC	RNAV (GPS) RWY 23L		1089	2400'	200	Y	Y	97710	15-Jan-09
139	PGV	PITT-GREENVILLE	GREENVILLE	NC	RNAV (GPS) RWY 20		348	3/4	323	Y	Y	87011	12-Mar-09
139	PGV	PITT-GREENVILLE	GREENVILLE	NC	RNAV (GPS) RWY 26		335	1	311	N	Y	53711	12-Mar-09
139	OAJ	ALBERT J ELLIS	JACKSONVILLE	NC	RNAV (GPS) RWY 5		375	1/2	285	Y	Y	49009	25-Sep-08
139	ISO	KINSTON RGNL JETPORT AT STALLINGS FLD	KINSTON	NC	RNAV (GPS) RWY 5		450	3/4	356	Y	Y	82004	25-Oct-07
139	ISO	KINSTON RGNL JETPORT AT STALLINGS FLD	KINSTON	NC	RNAV (GPS) RWY 23		423	1 1/4	335	N	Y	77704	25-Oct-07
N139	LHZ	LOUISBURG/FRANKLIN COUNTY	LOUISBURG	NC	RNAV (GPS) RWY 5		660	1	294	Y	Y	90103	12-May-05
N139	EQY	MONROE REGIONAL	MONROE	NC	RNAV (GPS) RWY 5		929	1/2	250	Y	Y	66002	18-Jan-07
139	EWN	COASTAL CAROLINA REGIONAL	NEW BERN	NC	RNAV (GPS) RWY 4		328	1	312	Y	Y	69402	23-Nov-06
139	EWN	COASTAL CAROLINA REGIONAL	NEW BERN	NC	RNAV (GPS) RWY 22		286	1	269	N	Y	63002	23-Nov-06
N139	HNZ	HENDERSON-OXFORD	OXFORD	NC	RNAV (GPS) RWY 6		864	1 1/4	338	N	N	45709	25-Sep-08
N139	HNZ	HENDERSON-OXFORD	OXFORD	NC	RNAV (GPS) RWY 24		773	1	250	N	N	63009	25-Sep-08
139	RDU	RALEIGH-DURHAM INTL	RALEIGH/DURHAM	NC	RNAV (GPS) Y RWY 5L		596	2400'	211	Y	Y	48813	27-Aug-09
139	RDU	RALEIGH-DURHAM INTL	RALEIGH/DURHAM	NC	RNAV (GPS) Y RWY 5R		620	2400'	200	Y	Y	90213	27-Aug-09
139	RDU	RALEIGH-DURHAM INTL	RALEIGH/DURHAM	NC	RNAV (GPS) Y RWY 23R		609	2400'	200	Y	Y	45613	27-Aug-09
139	RDU	RALEIGH-DURHAM INTL	RALEIGH/DURHAM	NC	RNAV (GPS) Y RWY 23L		635	2400'	200	Y	Y	65713	27-Aug-09
139	RWI	ROCKY MOUNT-WILSON REGIONAL	ROCKY MOUNT	NC	RNAV (GPS) RWY 4		359	1/2	200	N	N	56513	30-Jul-09
N139	TDF	PERSON COUNTY	ROXBORO	NC	RNAV (GPS) RWY 6		801	1/2	200	Y	Y	86512	7-May-09
N139	TDF	PERSON COUNTY	ROXBORO	NC	RNAV (GPS) RWY 24		920	1	311	N	Y	50510	15-Jan-09
N139	SVH	STATESVILLE REGIONAL	STATESVILLE	NC	RNAV (GPS) RWY 28		1216	1/2	250	Y	Y	60903	8-Jun-06
N139	AFP	ANSON COUNTY	WADESBORO	NC	RNAV (GPS) RWY 34		663	1 1/4	364	N	N	69408	31-Jul-08
N139	OCW	WARREN FIELD	WASHINGTON	NC	RNAV (GPS) RWY 5		442	1 1/2	407	N	N	42810	15-Jan-09
N139	OCW	WARREN FIELD	WASHINGTON	NC	RNAV (GPS) RWY 23		436	1 1/2	399	N	N	93810	15-Jan-09
N139	OCW	WARREN FIELD	WASHINGTON	NC	RNAV (GPS) RWY 35		359	1 1/4	324	N	N	78310	15-Jan-09
139	ILM	WILMINGTON INTL	WILMINGTON	NC	RNAV (GPS) RWY 6		300	1	272	Y	Y	86599	3-Aug-06
139	ILM	WILMINGTON INTL	WILMINGTON	NC	RNAV (GPS) RWY 17		374	1 1/4	342	N	Y	90499	3-Aug-06
139	ILM	WILMINGTON INTL	WILMINGTON	NC	RNAV (GPS) RWY 24		367	1 1/4	341	Y	Y	45899	3-Aug-06
139	ILM	WILMINGTON INTL	WILMINGTON	NC	RNAV (GPS) RWY 35		351	4000'	321	Y	Y	50499	3-Aug-06
139	INT	SMITH REYNOLDS	WINSTON-SALEM	NC	RNAV (GPS) RWY 33		1141	2400'	200	Y	Y	82011	7-May-09
139	BIS	BISMARCK MUNI	BISMARCK	ND	RNAV (GPS) RWY 3		1911	3/4	250	N	Y	63099	13-Apr-06
139	BIS	BISMARCK MUNI	BISMARCK	ND	RNAV (GPS) RWY 31		1909	2400'	264	Y	Y	56599	13-Apr-06
N139	5N8	CASSELTON ROBERT MILLER TGNL	CASSELTON	ND	RNAV (GPS) RWY 31		1226	1	293	N	N	53607	31-Jul-08
139	DVL	DEVILS LAKE RGNL	DEVILS LAKE	ND	RNAV (GPS) RWY 3		1775	1	325	N	Y	93608	5-Jun-08
139	DVL	DEVILS LAKE RGNL	DEVILS LAKE	ND	RNAV (GPS) RWY 13		1768	1	312	N	Y	78314	27-Aug-09
139	DVL	DEVILS LAKE RGNL	DEVILS LAKE	ND	RNAV (GPS) RWY 31		1699	1/2	250	Y	Y	58314	27-Aug-09
N139	DIK	DICKINSON-THEODORE ROOSEVELT REGIONAL	DICKINSON	ND	RNAV (GPS) RWY 14		2840	1	251	N	Y	56211	7-Jul-05
N139	DIK	DICKINSON-THEODORE ROOSEVELT REGIONAL	DICKINSON	ND	RNAV (GPS) RWY 32		2850	1/2	259	Y	Y	45512	7-Jul-05
139	FAR	HECTOR INTL	FARGO	ND	RNAV (GPS) RWY 18		1150	2400'	250	Y	Y	40006	20-Jan-05
139	FAR	HECTOR INTL	FARGO	ND	RNAV (GPS) RWY 36		1150	2400'	251	Y	Y	50106	20-Jan-05
139	GFK	GRAND FORKS INTL	GRAND FORKS	ND	RNAV (GPS) RWY 9L		1093	1	250	N	N	58104	30-Aug-07
139	GFK	GRAND FORKS INTL	GRAND FORKS	ND	RNAV (GPS) RWY 17R		1093	3/4	250	N	Y	63199	3-Aug-06
139	GFK	GRAND FORKS INTL	GRAND FORKS	ND	RNAV (GPS) RWY 27R		1093	1	250	N	Y	78104	30-Aug-07
139	GFK	GRAND FORKS INTL	GRAND FORKS	ND	RNAV (GPS) RWY 35L		1095	1/2	250	Y	Y	70313	3-Aug-06
139	JMS	JAMESTOWN RGNL	JAMESTOWN	ND	RNAV (GPS) RWY 4	W	1746	1	250	N	Y	97505	30-Aug-07
139	JMS	JAMESTOWN RGNL	JAMESTOWN	ND	RNAV (GPS) RWY 13	W	1787	1	287	N	Y	65805	30-Aug-07

RNAV LPVs Published Effective 08/27/2009

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139	JMS	JAMESTOWN RGNL	JAMESTOWN	ND	RNAV (GPS) RWY 22	W	1750	1	250	N	Y	79595	30-Aug-07
139	JMS	JAMESTOWN RGNL	JAMESTOWN	ND	RNAV (GPS) RWY 31		1698	1/2	200	Y	Y	66014	27-Aug-09
139	MOT	MINOT INTL	MINOT	ND	RNAV (GPS) RWY 13		2021	1	319	N	Y	70399	13-Apr-06
139	MOT	MINOT INTL	MINOT	ND	RNAV (GPS) RWY 31		1923	2400'	250	Y	Y	66099	13-Apr-06
N139	ANW	AINSWORTH MUNI	AINSWORTH	NE	RNAV (GPS) RWY 13		2837	1	250	N	N	99706	5-Jun-08
N139	ANW	AINSWORTH MUNI	AINSWORTH	NE	RNAV (GPS) RWY 31		2835	1	250	N	N	86507	5-Jun-08
N139	BVN	ALBION MUNI	ALBION	NE	RNAV (GPS) RWY 15		2130	1 1/4	324	N	N	78009	25-Sep-08
N139	BVN	ALBION MUNI	ALBION	NE	RNAV (GPS) RWY 33		2053	1	250	N	N	93913	27-Aug-09
139	AIA	ALLIANCE MUNI	ALLIANCE	NE	RNAV (GPS) RWY 12		4180	1	250	N	N	61202	18-Jan-07
139	AIA	ALLIANCE MUNI	ALLIANCE	NE	RNAV (GPS) RWY 30		4177	3/4	250	N	N	82102	18-Jan-07
N139	AUH	AURORA MUNICIPAL - AL POTTER FIELD	AURORA	NE	RNAV (GPS) RWY 16		2102	1	299	N	N	77809	25-Sep-08
N139	AUH	AURORA MUNICIPAL - AL POTTER FIELD	AURORA	NE	RNAV (GPS) RWY 34		2051	1	250	N	N	87009	25-Sep-08
N139	BIE	BEATRICE MUNI	BEATRICE	NE	RNAV (GPS) RWY 35		1557	3/4	250	N	N	61099	16-Feb-06
N139	BBW	BROKEN BOW MUNI	BROKEN BOW	NE	RNAV (GPS) RWY 14		2802	1	255	N	N	72609	25-Sep-08
N139	BBW	BROKEN BOW MUNI	BROKEN BOW	NE	RNAV (GPS) RWY 32		2833	1	299	N	N	97409	25-Sep-08
N139	CDR	CHADRON MUNI	CHADRON	NE	RNAV (GPS) RWY 2		3564	1/2	271	Y	Y	65615	1-Sep-05
N139	OLU	COLUMBUS MUNI	COLUMBUS	NE	RNAV (GPS) RWY 14		1750	1/2	303	N	N	60910	1-Sep-05
N139	OLU	COLUMBUS MUNI	COLUMBUS	NE	RNAV (GPS) RWY 32		1710	1	268	N	N	81810	1-Sep-05
N139	CZD	COZAD MUNI	COZAD	NE	RNAV (GPS) RWY 13		2875	1 1/4	372	N	N	93707	5-Jun-08
N139	CEK	CRETE MUNI	CRETE	NE	RNAV (GPS) RWY 17		1875	1 1/4	375	N	N	63107	31-Jul-08
N139	CEK	CRETE MUNI	CRETE	NE	RNAV (GPS) RWY 35		1824	1 1/4	326	N	N	77708	31-Jul-08
N139	FBY	FAIRBURY MUNI	FAIRBURY	NE	RNAV (GPS) RWY 17		1775	1	296	N	N	77608	31-Jul-08
N139	FBY	FAIRBURY MUNI	FAIRBURY	NE	RNAV (GPS) RWY 35		1773	1	296	N	N	65808	31-Jul-08
N139	FMZ	FAIRMONT STATE AIRFIELD	FAIRMONT	NE	RNAV (GPS) RWY 17		1934	1	298	N	N	69414	27-Aug-09
N139	FMZ	FAIRMONT STATE AIRFIELD	FAIRMONT	NE	RNAV (GPS) RWY 35		1934	1	298	N	N	93614	27-Aug-09
N139	FNB	BRENNER FIELD	FALLS CITY	NE	RNAV (GPS) RWY 32		1240	1	256	N	N	45520	4-Aug-05
N139	FET	FREMONT MUNI	FREMONT	NE	RNAV (GPS) RWY 14		1515	1	312	N	N	82403	10-May-07
N139	GRN	GORDON MUNI	GORDON	NE	RNAV (GPS) RWY 4		3936	1 1/4	391	N	N	65909	25-Sep-08
N139	GRN	GORDON MUNI	GORDON	NE	RNAV (GPS) RWY 22		3890	1 1/4	328	N	N	86609	25-Sep-08
139	GRI	CENTRAL NEBRASKA REGIONAL	GRAND ISLAND	NE	RNAV (GPS) RWY 13		2092	3/4	250	N	Y	53399	22-Dec-05
139	GRI	CENTRAL NEBRASKA REGIONAL	GRAND ISLAND	NE	RNAV (GPS) RWY 17		2094	3/4	250	N	Y	60999	22-Dec-05
139	GRI	CENTRAL NEBRASKA REGIONAL	GRAND ISLAND	NE	RNAV (GPS) RWY 35		2097	2400'	250	Y	Y	86779	22-Dec-05
N139	GGF	GRANT MUNI	GRANT	NE	RNAV (GPS) RWY 15		3673	1	250	N	N	81908	31-Jul-08
N139	GGF	GRANT MUNI	GRANT	NE	RNAV (GPS) RWY 33		3710	1	285	N	N	62908	31-Jul-08
N139	HSI	HASTINGS MUNI	HASTINGS	NE	RNAV (GPS) RWY 14		2220	1	259	N	N	65612	7-Jul-05
N139	HDE	BREWSTER FIELD	HOLDREGE	NE	RNAV (GPS) RWY 18		2559	1	250	N	N	73002	15-Mar-07
N139	HDE	BREWSTER FIELD	HOLDREGE	NE	RNAV (GPS) RWY 36		2559	1	250	N	N	69301	15-Mar-07
N139	IML	IMPERIAL MUNI	IMPERIAL	NE	RNAV (GPS) RWY 13		3548	1	275	N	N	66003	5-Jul-07
N139	IML	IMPERIAL MUNI	IMPERIAL	NE	RNAV (GPS) RWY 31		3520	1	250	N	N	72903	5-Jul-07
139	EAR	KEARNEY MUNI	KEARNEY	NE	RNAV (GPS) RWY 18		2470	1 1/4	339	N	Y	86213	4-Aug-05
139	EAR	KEARNEY MUNI	KEARNEY	NE	RNAV (GPS) RWY 36		2390	1/2	259	Y	Y	90113	4-Aug-05
N139	IBM	KIMBALL MUNI/ROBERT E. ARRAJ FIELD	KIMBALL	NE	RNAV (GPS) RWY 28		5255	1	347	N	N	42503	18-Jan-07
N139	LXN	JIM KELLY FIELD	LEXINGTON	NE	RNAV (GPS) RWY 14		2663	1	250	N	N	61203	10-May-07
N139	LXN	JIM KELLY FIELD	LEXINGTON	NE	RNAV (GPS) RWY 32		2693	1	285	N	N	49003	10-May-07
139	LNK	LINCOLN MUNI	LINCOLN	NE	RNAV (GPS) RWY 18		1445	2400'	250	Y	Y	50114	1-Sep-05
139	LNK	LINCOLN MUNI	LINCOLN	NE	RNAV (GPS) RWY 36		1460	2400'	285	Y	Y	56214	1-Sep-05
139	MCK	McCOOK MUNI	McCOOK	NE	RNAV (GPS) RWY 12		2840	1/2	257	Y	Y	50118	1-Sep-05
139	MCK	McCOOK MUNI	McCOOK	NE	RNAV (GPS) RWY 30		2810	1	252	N	Y	56218	1-Sep-05

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N139	0V3	PIONEER VILLAGE FLD	MINDEN	NE	RNAV (GPS) RWY 16		2445	1	285	N	N	53714	27-Aug-09
N139	AFK	NEBRASKA CITY MUNI	NEBRASKA CITY	NE	RNAV (GPS) RWY 15		1412	3/4	250	N	N	86407	5-Jun-08
N139	AFK	NEBRASKA CITY MUNI	NEBRASKA CITY	NE	RNAV (GPS) RWY 33		1412	3/4	250	N	N	45707	5-Jun-08
139	OFK	KARL STEFAN MEMORIAL	NORFOLK	NE	RNAV (GPS) RWY 1		1950	3/4	377	Y	Y	50120	4-Aug-05
139	OFK	KARL STEFAN MEMORIAL	NORFOLK	NE	RNAV (GPS) RWY 19		1820	1	277	N	Y	56220	4-Aug-05
139	LBF	NORTH PLATTE RGNL AIRPORT LEE BIRD FIELD	NORTH PLATTE	NE	RNAV (GPS) RWY 30		3050	1/2	279	Y	Y	60915	4-Aug-05
N139	OGA	SEARLE FIELD	OGALLALA	NE	RNAV (GPS) RWY 8		3510	1	250	N	N	57903	15-Mar-07
N139	OGA	SEARLE FIELD	OGALLALA	NE	RNAV (GPS) RWY 26		3504	1	250	N	N	53303	15-Mar-07
139	OMA	EPPLEY AIRFIELD	OMAHA	NE	RNAV (GPS) RWY 14L		1273	2400'	289	Y	Y	56699	8-Jun-06
139	OMA	EPPLEY AIRFIELD	OMAHA	NE	RNAV (GPS) RWY 14R		1273	2400'	289	Y	Y	56217	1-Sep-05
139	OMA	EPPLEY AIRFIELD	OMAHA	NE	RNAV (GPS) RWY 18		1261	2400'	280	Y	Y	65617	1-Sep-05
139	OMA	EPPLEY AIRFIELD	OMAHA	NE	RNAV (GPS) RWY 32L		1277	2400'	297	Y	Y	60917	1-Sep-05
139	OMA	EPPLEY AIRFIELD	OMAHA	NE	RNAV (GPS) RWY 32R		1326	4000'	342	Y	Y	90599	8-Jun-06
139	OMA	EPPLEY AIRFIELD	OMAHA	NE	RNAV (GPS) RWY 36		1229	3/4	250	Y	Y	70317	1-Sep-05
N139	MLE	MILLARD	OMAHA	NE	RNAV (GPS) RWY 12		1387	1 1/4	336	N	N	78402	15-Mar-07
N139	ONL	THE O'NEILL MUNI-JOHN L BAKER FIELD	O'NEILL	NE	RNAV (GPS) RWY 13		2307	1	276	N	N	90203	10-May-07
N139	ONL	THE O'NEILL MUNI-JOHN L BAKER FIELD	O'NEILL	NE	RNAV (GPS) RWY 31		2281	1	250	N	N	70503	10-May-07
N139	ODX	EVELYN SHARP FIELD	ORD	NE	RNAV (GPS) RWY 13		2444	1 1/4	374	N	N	90312	7-May-09
N139	ODX	EVELYN SHARP FIELD	ORD	NE	RNAV (GPS) Z RWY 31		2358	1	294	N	N	99412	7-May-09
N139	OKS	GARDEN CITY	OSHKOSH	NE	RNAV (GPS) RWY 12		3762	1 1/4	368	N	N	99708	25-Sep-08
N139	OKS	GARDEN CITY	OSHKOSH	NE	RNAV (GPS) RWY 30		3734	1 1/4	347	N	N	93509	25-Sep-08
N139	PMV	PLATTSMOUTH MUNI	PLATTSMOUTH	NE	RNAV (GPS) RWY 16		1452	1	250	N	N	45800	28-Sep-06
N139	PMV	PLATTSMOUTH MUNI	PLATTSMOUTH	NE	RNAV (GPS) RWY 34		1454	1	250	N	N	40200	28-Sep-06
N139	9V5	MODISETT	RUSHVILLE	NE	RNAV (GPS) RWY 14		4117	1 1/4	366	N	N	72814	27-Aug-09
N139	9V5	MODISETT	RUSHVILLE	NE	RNAV (GPS) RWY 32		4181	1 1/2	430	N	N	78214	27-Aug-09
139	BFF	WESTERN NEB. RGNL/WILLIAM B. HEILIG FIELD	SCOTTSBLUFF	NE	RNAV (GPS) RWY 5		4252	1	300	N	Y	93506	20-Dec-07
139	BFF	WESTERN NEB. RGNL/WILLIAM B. HEILIG FIELD	SCOTTSBLUFF	NE	RNAV (GPS) RWY 12		4213	1/2	250	Y	Y	73005	4-Aug-05
139	BFF	WESTERN NEB. RGNL/WILLIAM B. HEILIG FIELD	SCOTTSBLUFF	NE	RNAV (GPS) RWY 23		4256	1	289	N	Y	45606	20-Dec-07
139	BFF	WESTERN NEB. RGNL/WILLIAM B. HEILIG FIELD	SCOTTSBLUFF	NE	RNAV (GPS) RWY 30		4201	1/2	250	Y	Y	53306	4-Aug-05
N139	SWT	SEWARD MUNI	SEWARD	NE	RNAV (GPS) RWY 16		1832	1 1/4	327	N	N	56507	31-Jul-08
N139	SWT	SEWARD MUNI	SEWARD	NE	RNAV (GPS) RWY 34		1833	1 1/4	327	N	N	82407	31-Jul-08
N139	SNY	SIDNEY MUNI/LLOYD W. CARR FIELD	SIDNEY	NE	RNAV (GPS) RWY 13		4563	3/4	250	N	N	82303	18-Jan-07
N139	SNY	SIDNEY MUNI/LLOYD W. CARR FIELD	SIDNEY	NE	RNAV (GPS) RWY 31		4540	1	250	N	N	86303	18-Jan-07
N139	VTN	MILLER FIELD	VALENTINE	NE	RNAV (GPS) RWY 32		2840	1	252	N	N	40010	12-May-05
N139	AHQ	WAHOO MUNI	WAHOO	NE	RNAV (GPS) RWY 20		1507	1	283	N	N	48907	31-Jul-08
N139	LCG	WAYNE MUNI	WAYNE	NE	RNAV (GPS) RWY 17		1680	1	253	N	N	77513	7-Jul-05
N139	JYR	YORK MUNI	YORK	NE	RNAV (GPS) RWY 17		1915	3/4	250	N	N	86301	3-Aug-06
N139	JYR	YORK MUNI	YORK	NE	RNAV (GPS) RWY 35		1920	3/4	250	N	N	49113	27-Aug-09
N139	CON	CONCORD MUNI	CONCORD	NH	RNAV (GPS) RWY 35	W	590	3/4	254	Y	Y	90112	7-Jul-05
N139	EEN	DILLANT-HOPKINS	KEENE	NH	RNAV (GPS) RWY 2		884	1	396	Y	Y	65708	31-Jul-08
N139	LCI	LACONIA MUNI	LACONIA	NH	RNAV (GPS) RWY 8		978	1	433	Y	Y	73003	30-Aug-07
139	LEB	LEBANON MUNI	LEBANON	NH	RNAV (GPS) RWY 18		1006	1 1/2	433	N	Y	93710	18-Dec-08
139	MHT	MANCHESTER	MANCHESTER	NH	RNAV (GPS) RWY 6		493	5000'	269	Y	Y	58214	27-Aug-09
139	MHT	MANCHESTER	MANCHESTER	NH	RNAV (GPS) Y RWY 17		429	2400'	200	Y	Y	93807	28-Aug-08
139	MHT	MANCHESTER	MANCHESTER	NH	RNAV (GPS) RWY 35		465	2400'	200	Y	Y	99614	27-Aug-09
N139	ASH	NASHUA/BOIRE FIELD	NASHUA	NH	RNAV (GPS) RWY 32	W	528	1 1/4	336	N	Y	86402	15-Mar-07
139	PSM	PORTSMOUTH INTL AT PEASE	PORTSMOUTH	NH	RNAV (GPS) RWY 16		358	2400'	258	Y	Y	40012	23-Nov-06
139	PSM	PORTSMOUTH INTL AT PEASE	PORTSMOUTH	NH	RNAV (GPS) RWY 34		349	2400'	265	Y	Y	97323	23-Nov-06

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139	ACY	ATLANTIC CITY INTERNATIONAL	ATLANTIC CITY	NJ	RNAV (GPS) RWY 13		375	2400'	300	Y	Y	45513	1-Sep-05
139	ACY	ATLANTIC CITY INTERNATIONAL	ATLANTIC CITY	NJ	RNAV (GPS) RWY 22		326	1	258	N	Y	40013	1-Sep-05
139	ACY	ATLANTIC CITY INTERNATIONAL	ATLANTIC CITY	NJ	RNAV (GPS) RWY 31		339	1	276	Y	Y	50113	1-Sep-05
N139	MIV	MILLVILLE MUNI	MILLVILLE	NJ	RNAV (GPS) RWY 14		377	1	296	N	Y	82000	8-Jun-06
N139	MIV	MILLVILLE MUNI	MILLVILLE	NJ	RNAV (GPS) RWY 28		344	1	259	N	Y	42700	8-Jun-06
N139	MIV	MILLVILLE MUNI	MILLVILLE	NJ	RNAV (GPS) RWY 32		381	1	299	N	Y	86900	8-Jun-06
139	EWR	NEWARK LIBERTY INTL	NEWARK	NJ	RNAV (GPS) RWY 4L		334	2400'	324	Y	Y	56224	19-Jan-06
139	EWR	NEWARK LIBERTY INTL	NEWARK	NJ	RNAV (GPS) Y RWY 4R		357	4000'	346	Y	Y	60924	19-Jan-06
139	EWR	NEWARK LIBERTY INTL	NEWARK	NJ	RNAV (GPS) Z RWY 22L		368	4000'	358	Y	Y	70324	19-Jan-06
139	EWR	NEWARK LIBERTY INTL	NEWARK	NJ	RNAV (GPS) RWY 22R		361	4000'	351	Y	Y	77524	13-Apr-06
139	TEB	TETERBORO	TETERBORO	NJ	RNAV (GPS) RWY 6		369	4000'	363	Y	Y	65707	5-Jun-08
N139	WWD	CAPE MAY COUNTY	WILDWOOD	NJ	RNAV (GPS) RWY 19		311	1	292	N	N	82400	8-Jun-06
139	ABQ	ALBUQUERQUE INTL SUNPORT	ALBUQUERQUE	NM	RNAV (GPS) RWY 35		5570	3/4	254	N	Y	40011	12-May-05
N139	CVN	CLOVIS MUNI	CLOVIS	NM	RNAV (GPS) RWY 4		4460	1/2	255	Y	Y	97300	30-Sep-04
139	FMN	FOUR CORNERS REGIONAL	FARMINGTON	NM	RNAV (GPS) RWY 23		5798	1	294	N	Y	70714	27-Aug-09
139	FMN	FOUR CORNERS REGIONAL	FARMINGTON	NM	RNAV (GPS) RWY 5		5750	1	252	N	Y	86210	12-May-05
139	FMN	FOUR CORNERS REGIONAL	FARMINGTON	NM	RNAV (GPS) RWY 7		5760	1	258	N	Y	90110	12-May-05
N139	GUP	GALLUP MUNI	GALLUP	NM	RNAV (GPS) RWY 6		6759	1	294	N	N	82099	13-Apr-06
139	HOB	LEA COUNTY REGIONAL	HOBBS	NM	RNAV (GPS) RWY 3		3852	1/2	200	Y	Y	90215	27-Aug-09
139	ROW	ROSWELL INTERNATIONAL AIR CENTER	ROSWELL	NM	RNAV (GPS) RWY 3		3917	3/4	250	N	Y	50202	28-Sep-06
139	ROW	ROSWELL INTERNATIONAL AIR CENTER	ROSWELL	NM	RNAV (GPS) RWY 17		3916	3/4	250	N	Y	65702	28-Sep-06
139	ROW	ROSWELL INTERNATIONAL AIR CENTER	ROSWELL	NM	RNAV (GPS) RWY 21		3899	1/2	266	Y	Y	69302	28-Sep-06
139	ROW	ROSWELL INTERNATIONAL AIR CENTER	ROSWELL	NM	RNAV (GPS) RWY 35		3921	3/4	250	N	Y	70402	28-Sep-06
139	SVC	GRANT COUNTY	SILVER CITY	NM	RNAV (GPS) RWY 26		5630	3/4	250	N	N	87100	3-Aug-06
N139	ONM	SOCORRO MUNI	SOCORRO	NM	RNAV (GPS) Z RWY 33		5032	1	250	N	N	49114	27-Aug-09
139	LAS	McCARRAN INTL	LAS VEGAS	NV	RNAV (GPS) RWY 1R		2693	1 3/4	523	N	Y	42800	11-May-06
N139	RTS	RENO/STEAD	RENO	NV	RNAV (GPS) RWY 32		6390	2	1345	N	N	60920	1-Sep-05
139	RNO	RENO/TAHOE INTL	RENO	NV	RNAV (GPS) Y RWY 16L		5220	2 3/4	805	N	Y	72909	25-Sep-08
139	RNO	RENO/TAHOE INTL	RENO	NV	RNAV (GPS) Y RWY 16R		5239	2 1/4	824	Y	Y	78309	25-Sep-08
139	RNO	RENO/TAHOE INTL	RENO	NV	RNAV (GPS) Y RWY 34L		5018	1 1/4	608	Y	Y	82609	25-Sep-08
139	RNO	RENO/TAHOE INTL	RENO	NV	RNAV (GPS) Y RWY 34R		5043	2	635	N	Y	40409	25-Sep-08
N139	WMC	WINNEMUCCA REGIONAL	WINNEMUCCA	NV	RNAV (GPS) RWY 14		4834	2	539	N	N	62902	28-Sep-06
N139	WMC	WINNEMUCCA REGIONAL	WINNEMUCCA	NV	RNAV (GPS) RWY 32		4554	3/4	250	N	N	72702	28-Sep-06
139	ALB	ALBANY INTL	ALBANY	NY	RNAV (GPS) RWY 1		535	2400'	250	Y	Y	97402	10-May-07
139	ALB	ALBANY INTL	ALBANY	NY	RNAV (GPS) RWY 19		530	4000'	250	Y	Y	56302	10-May-07
139	BUF	BUFFALO NIAGARA INTL	BUFFALO	NY	RNAV (GPS) RWY 5		973	2400'	267	Y	Y	70311	28-Sep-06
139	BUF	BUFFALO NIAGARA INTL	BUFFALO	NY	RNAV (GPS) RWY 23		978	2400'	250	Y	Y	77511	28-Sep-06
139	BUF	BUFFALO NIAGARA INTL	BUFFALO	NY	RNAV (GPS) RWY 32		1003	1/2	289	Y	Y	81811	13-Apr-06
N139	HTO	EAST HAMPTON	EAST HAMPTON	NY	RNAV (GPS) Z RWY 10		408	1	353	N	N	40112	7-May-09
N139	GVQ	BATAVIA	GENESEE COUNTY	NY	RNAV (GPS) RWY 28		1161	1/2	250	Y	Y	86311	15-Jan-09
139	RME	GRIFFISS INTL	GRIFFISS	NY	RNAV (GPS) RWY 15		805	1	301	Y	Y	82206	7-May-09
139	RME	GRIFFISS INTL	GRIFFISS	NY	RNAV (GPS) RWY 33		841	3/4	343	Y	Y	42906	7-May-09
139	ISP	LONG ISLAND MAC ARTHUR	ISLIP	NY	RNAV (GPS) RWY 6		294	2400'	200	Y	Y	66010	15-Jan-09
139	ISP	LONG ISLAND MAC ARTHUR	ISLIP	NY	RNAV (GPS) RWY 24		299	2400'	200	Y	Y	82610	15-Jan-09
139	MSS	MASSENA INTL-RICHARDS FIELD	MASSENA	NY	RNAV (GPS) Z RWY 5	W	500	1	295	Y	Y	70303	30-Sep-04
N139	44N	SKY ACRES	MILLBROOK	NY	RNAV (GPS) RWY 17		1021	1 1/4	327	N	N	78008	25-Sep-08
N139	44N	SKY ACRES	MILLBROOK	NY	RNAV (GPS) RWY 35		1046	1 1/4	348	N	N	86308	31-Jul-08
139	JFK	JOHN F KENNEDY INTL	NEW YORK	NY	RNAV (GPS) Y RWY 4L		280	5000'	268	Y	Y	77519	4-Aug-05

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139	JFK	JOHN F KENNEDY INTL	NEW YORK	NY	RNAV (GPS) Y RWY 4R		270	2400'	257	Y	Y	81819	4-Aug-05
139	JFK	JOHN F KENNEDY INTL	NEW YORK	NY	RNAV (GPS) Y RWY 22L		270	2400'	257	Y	Y	97318	4-Aug-05
139	JFK	JOHN F KENNEDY INTL	NEW YORK	NY	RNAV (GPS) RWY 22R		270	4000'	257	Y	Y	40019	4-Aug-05
139	JFK	JOHN F KENNEDY INTL	NEW YORK	NY	RNAV (GPS) Y RWY 31L		270	4000'	257	Y	Y	50119	4-Aug-05
139	JFK	JOHN F KENNEDY INTL	NEW YORK	NY	RNAV (GPS) Y RWY 31R		270	2400'	257	Y	Y	45519	4-Aug-05
139	LGA	LA GUARDIA	NEW YORK	NY	RNAV (GPS) Y RWY 4		323	5000'	302	Y	Y	60918	8-Jun-06
139	LGA	LA GUARDIA	NEW YORK	NY	RNAV (GPS) RWY 13		263	2400'	250	Y	Y	65618	8-Jun-06
139	LGA	LA GUARDIA	NEW YORK	NY	RNAV (GPS) Y RWY 22		264	2400'	250	Y	Y	70318	8-Jun-06
N139	OLE	CATTARAUGUS COUNTY-OLEAN	OLEAN	NY	RNAV (GPS) RWY 4	W	2382	1	250	N	N	53401	3-Aug-06
N139	OLE	CATTARAUGUS COUNTY-OLEAN	OLEAN	NY	RNAV (GPS) RWY 22	W	2382	1	250	N	N	99401	3-Aug-06
N139	N66	ONEONTA MUNI	ONEONTA	NY	RNAV (GPS) RWY 6		2075	1	312	N	N	86309	25-Sep-08
N139	N66	ONEONTA MUNI	ONEONTA	NY	RNAV (GPS) RWY 24		2191	1 1/2	433	N	N	70409	25-Sep-08
N139	PEO	PENN YAN	PENN YAN	NY	RNAV (GPS) RWY 1		1360	1 1/4	370	N	N	99507	31-Jul-08
N139	PBG	PLATTSBURGH INTL	PLATTSBURGH	NY	RNAV (GPS) RWY 17	W	561	3/4	327	Y	Y	40402	10-May-07
N139	PBG	PLATTSBURGH INTL	PLATTSBURGH	NY	RNAV (GPS) RWY 35	W	427	1/2	250	Y	Y	78003	10-May-07
139	POU	DUTCHESS COUNTY	POUGHKEEPSIE	NY	RNAV (GPS) RWY 6		503	1	347	Y	Y	42910	15-Jan-09
139	ROC	GREATER ROCHESTER INTL	ROCHESTER	NY	RNAV (GPS) RWY 4		866	4000'	331	Y	Y	45611	15-Jan-09
139	ROC	GREATER ROCHESTER INTL	ROCHESTER	NY	RNAV (GPS) RWY 28		839	5000'	291	Y	Y	86411	15-Jan-09
N139	5B2	SARATOGA COUNTY	SARATOGA SPRINGS	NY	RNAV (GPS) RWY 23		745	1	314	N	N	56611	27-Aug-09
N139	HWV	BROOKHAVEN	SHIRLEY	NY	RNAV (GPS) RWY 15	W	392	1 1/4	322	N	Y	90402	10-May-07
N139	HWV	BROOKHAVEN	SHIRLEY	NY	RNAV (GPS) Z RWY 24	W	350	1	269	N	Y	56601	10-May-07
N139	HWV	BROOKHAVEN	SHIRLEY	NY	RNAV (GPS) RWY 33		346	1	279	N	Y	40412	2-Jul-09
139	SYR	SYRACUSE HANCOCK INTL	SYRACUSE	NY	RNAV (GPS) RWY 10		722	2400'	301	Y	Y	40017	1-Sep-05
139	SYR	SYRACUSE HANCOCK INTL	SYRACUSE	NY	RNAV (GPS) RWY 15		735	1	318	N	Y	50117	1-Sep-05
139	SYR	SYRACUSE HANCOCK INTL	SYRACUSE	NY	RNAV (GPS) RWY 28		740	4000'	327	Y	Y	45517	1-Sep-05
139	SYR	SYRACUSE HANCOCK INTL	SYRACUSE	NY	RNAV (GPS) RWY 33		734	6000'	325	N	Y	81823	1-Sep-05
139	ART	WATERTOWN INTL	WATERTOWN	NY	RNAV (GPS) RWY 7		570	1/2	251	Y	Y	82510	20-Nov-08
N139	ELZ	WELLSVILLE MUNI ARPT,TARANTINE FLD	WELLSVILLE	NY	RNAV (GPS) RWY 10		2415	1	291	N	N	87002	18-Jan-07
N139	ELZ	WELLSVILLE MUNI ARPT,TARANTINE FLD	WELLSVILLE	NY	RNAV (GPS) RWY 28		2361	1	250	N	N	49102	18-Jan-07
N139	FOK	FRANCIS S. GABRESKI	WESTHAMPTON BEACH	NY	RNAV (GPS) RWY 6		332	1	275	N	Y	81822	27-Oct-05
N139	FOK	FRANCIS S. GABRESKI	WESTHAMPTON BEACH	NY	RNAV (GPS) RWY 24	W	374	1/2	308	Y	Y	40009	22-Dec-05
139	HPN	WESTCHESTER COUNTY	WHITE PLAINS	NY	RNAV (GPS) RWY 34		730	6000'	328	Y	Y	99410	20-Nov-08
N139	SDC	WILLIAMSON-SODUS	WILLIAMSON/SODUS	NY	RNAV (GPS) RWY 10		760	1 1/4	336	N	N	90507	31-Jul-08
N139	HZY	ASHTABULA COUNTY	ASHTABULA	OH	RNAV (GPS) RWY 8		1250	1 1/4	331	N	N	58013	2-Jul-09
N139	HZY	ASHTABULA COUNTY	ASHTABULA	OH	RNAV (GPS) RWY 26		1239	1	315	N	N	72713	2-Jul-09
N139	1G0	WOOD COUNTY	BOWLING GREEN	OH	RNAV (GPS) RWY 10		926	1	253	N	N	62803	15-Mar-07
N139	1G0	WOOD COUNTY	BOWLING GREEN	OH	RNAV (GPS) RWY 18		922	1	250	N	N	97403	15-Mar-07
N139	1G0	WOOD COUNTY	BOWLING GREEN	OH	RNAV (GPS) RWY 28		923	1	250	N	N	82702	15-Mar-07
139	LUK	CINCINNATI MUNI AIRPORT-LUNKEN FIELD	CINCINNATI	OH	RNAV (GPS) RWY 21L		834	4000'	359	Y	Y	42511	15-Jan-09
139	LUK	CINCINNATI MUNI AIRPORT-LUNKEN FIELD	CINCINNATI	OH	RNAV (GPS) RWY 25		875	1 1/2	397	N	Y	86701	28-Sep-06
139	CLE	CLEVELAND-HOPKINS INTL	CLEVELAND	OH	RNAV (GPS) RWY 6L		1110	4000'	337	Y	Y	56204	30-Sep-04
139	CLE	CLEVELAND-HOPKINS INTL	CLEVELAND	OH	RNAV (GPS) RWY 6R		1104	4000'	327	Y	Y	81806	25-Nov-04
139	CLE	CLEVELAND-HOPKINS INTL	CLEVELAND	OH	RNAV (GPS) RWY 10		1174	1 1/2	392	N	Y	69209	20-Nov-08
139	CLE	CLEVELAND-HOPKINS INTL	CLEVELAND	OH	RNAV (GPS) RWY 24L		1098	2400'	311	Y	Y	77506	25-Nov-04
139	CLE	CLEVELAND-HOPKINS INTL	CLEVELAND	OH	RNAV (GPS) RWY 24R		1030	2400'	250	Y	Y	60904	25-Nov-04
139	CLE	CLEVELAND-HOPKINS INTL	CLEVELAND	OH	RNAV (GPS) RWY 28		1068	2400'	277	Y	Y	40109	20-Nov-08
N139	TZR	BOLTON FIELD	COLUMBUS	OH	RNAV (GPS) RWY 4		1105	1/2	200	Y	Y	90505	15-Jan-09
139	CMH	PORT COLUMBUS INTL	COLUMBUS	OH	RNAV (GPS) RWY 10L		1097	2400'	282	Y	Y	40299	10-May-07

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139	CMH	PORT COLUMBUS INTL	COLUMBUS	OH	RNAV (GPS) RWY 10R		1078	2400'	268	Y	Y	99603	10-May-07
139	CMH	PORT COLUMBUS INTL	COLUMBUS	OH	RNAV (GPS) RWY 28L		1063	2400'	250	Y	Y	48999	10-May-07
139	LCK	RICKENBACKER INTL	COLUMBUS	OH	RNAV (GPS) RWY 5R		936	2400'	200	Y	Y	78410	15-Jan-09
139	LCK	RICKENBACKER INTL	COLUMBUS	OH	RNAV (GPS) RWY 23L		939	2400'	200	Y	Y	62811	15-Jan-09
N139	MGY	DAYTON-WRIGHT BROTHERS	DAYTON	OH	RNAV (GPS) RWY 2		1214	1	265	N	N	45801	28-Sep-06
N139	MGY	DAYTON-WRIGHT BROTHERS	DAYTON	OH	RNAV (GPS) RWY 20		1294	1 1/4	339	N	N	93601	28-Sep-06
N139	I19	GREENE COUNTY-LEWIS A JACKSON REGIONAL	DAYTON	OH	RNAV (GPS) RWY 7		1236	1 1/4	300	N	N	97702	15-Mar-07
N139	I19	GREENE COUNTY-LEWIS A JACKSON REGIONAL	DAYTON	OH	RNAV (GPS) RWY 25		1196	1	250	N	N	56602	15-Mar-07
139	DAY	JAMES M COX DAYTON INTL	DAYTON	OH	RNAV (GPS) RWY 6L		1198	2400'	200	Y	Y	42913	27-Aug-09
139	DAY	JAMES M COX DAYTON INTL	DAYTON	OH	RNAV (GPS) RWY 6R		1257	2400'	250	N	Y	90414	27-Aug-09
139	DAY	JAMES M COX DAYTON INTL	DAYTON	OH	RNAV (GPS) RWY 18		1195	2400'	200	Y	Y	86914	27-Aug-09
139	DAY	JAMES M COX DAYTON INTL	DAYTON	OH	RNAV (GPS) RWY 24L		1206	2400'	200	Y	Y	50414	27-Aug-09
139	DAY	JAMES M COX DAYTON INTL	DAYTON	OH	RNAV (GPS) RWY 24R		1197	2400'	200	Y	Y	66013	27-Aug-09
N139	DLZ	DELAWARE MUNI	DELAWARE	OH	RNAV (GPS) RWY 10		1195	3/4	250	N	N	90506	5-Jun-08
N139	DLZ	DELAWARE MUNI	DELAWARE	OH	RNAV (GPS) RWY 28		1210	1	265	N	N	50506	5-Jun-08
N139	FDY	FINDLAY	FINDLAY	OH	RNAV (GPS) RWY 18		1063	1	250	N	N	70405	30-Aug-07
N139	FDY	FINDLAY	FINDLAY	OH	RNAV (GPS) RWY 25		1116	1	304	N	N	56405	30-Aug-07
N139	FDY	FINDLAY	FINDLAY	OH	RNAV (GPS) RWY 36		1106	1	298	N	N	72705	30-Aug-07
N139	FZI	FOSTORIA METROPOLITAN	FOSTORIA	OH	RNAV (GPS) RWY 27		1036	1	284	N	N	56610	12-Mar-09
N139	HAO	BUTLER COUNTY REGIONAL	HAMILTON	OH	RNAV (GPS) RWY 11		998	1 1/4	366	N	Y	56600	30-Aug-07
N139	HAO	BUTLER COUNTY REGIONAL	HAMILTON	OH	RNAV (GPS) RWY 29		944	3/4	325	Y	Y	61300	30-Aug-07
N139	1G3	KENT STATE UNIVERSITY	KENT	OH	RNAV (GPS) RWY 1		1497	1 1/4	370	N	N	61001	28-Sep-06
N139	1G3	KENT STATE UNIVERSITY	KENT	OH	RNAV (GPS) RWY 19		1443	1	309	N	N	65701	28-Sep-06
N139	LHQ	FAIRFIELD COUNTY	LANCASTER	OH	RNAV (GPS) RWY 10		1170	1	313	N	N	97701	10-Apr-08
N139	AOH	LIMA ALLEN COUNTY	LIMA	OH	RNAV (GPS) RWY 27		1270	1	295	Y	Y	50511	12-Mar-09
N139	UYF	MADISON COUNTY	LONDON	OH	RNAV (GPS) RWY 9		1332	1	250	N	N	53409	25-Sep-08
N139	UYF	MADISON COUNTY	LONDON	OH	RNAV (GPS) RWY 27		1400	1 1/4	327	N	N	61009	25-Sep-08
139	LPR	LORAIN COUNTY RGNL	LORAIN/ELYRIA	OH	RNAV (GPS) RWY 7		993	1/2	200	Y	Y	99612	2-Jul-09
139	MFD	MANSFIELD LAHM REGIONAL	MANSFIELD	OH	RNAV (GPS) RWY 32		1493	2400'	200	Y	Y	99611	12-Mar-09
N139	MNN	MARION MUNI	MARION	OH	RNAV (GPS) RWY 7		1240	1	250	N	N	93604	30-Aug-07
N139	MNN	MARION MUNI	MARION	OH	RNAV (GPS) RWY 25		1334	1 1/4	341	N	N	62904	30-Aug-07
139	OWX	PUTNAM COUNTY	OTTAWA	OH	RNAV (GPS) RWY 9		1047	1	288	N	N	86514	27-Aug-09
139	OWX	PUTNAM COUNTY	OTTAWA	OH	RNAV (GPS) RWY 27		1049	1	285	N	N	97614	27-Aug-09
N139	PCW	CARL R. KELLER FLD	PORT CLINTON	OH	RNAV (GPS) RWY 27		910	1 1/4	322	N	N	58012	2-Jul-09
N139	PMH	GREATER PORTSMOUTH REGIONAL	PORTSMOUTH	OH	RNAV (GPS) RWY 18		1010	1 1/4	347	N	N	45907	25-Sep-08
N139	PMH	GREATER PORTSMOUTH REGIONAL	PORTSMOUTH	OH	RNAV (GPS) RWY 36		912	1	250	N	N	70408	25-Sep-08
N139	16G	SENECA COUNTY	TIFFIN	OH	RNAV (GPS) RWY 6		1137	1 1/4	351	N	N	77713	2-Jul-09
139	TOL	TOLEDO EXPRESS	TOLEDO	OH	RNAV (GPS) RWY 7		1018	4000'	335	Y	Y	99399	16-Feb-06
139	TOL	TOLEDO EXPRESS	TOLEDO	OH	RNAV (GPS) RWY 25		878	1/2	200	Y	Y	48899	16-Feb-06
N139	AXV	NEIL ARMSTRONG	WAPAKONETA	OH	RNAV (GPS) RWY 26		1241	1 1/4	331	N	N	72907	31-Jul-08
N139	LNN	WILLOUGHBY	WILLOUGHBY	OH	RNAV (GPS) RWY 23		1031	1 1/2	408	N	N	82410	20-Nov-08
139	ILN	AIRBORNE AIRPARK	WILMINGTON	OH	RNAV (GPS) RWY 4L		1257	2400'	200	Y	Y	62914	27-Aug-09
139	ILN	AIRBORNE AIRPARK	WILMINGTON	OH	RNAV (GPS) RWY 22R		1277	2400'	200	Y	Y	40214	27-Aug-09
N139	I66	CLINTON FIELD	WILMINGTON	OH	RNAV (GPS) RWY 21		1491	1 3/4	458	N	N	99608	20-Nov-08
139	YNG	YOUNGSTOWN-WARREN RGNL	YOUNGSTOWN/WARREN	OH	RNAV (GPS) RWY 14		1384	2400'	250	Y	Y	49205	10-Apr-08
139	YNG	YOUNGSTOWN-WARREN RGNL	YOUNGSTOWN/WARREN	OH	RNAV (GPS) RWY 32		1457	2400'	272	Y	Y	97406	10-Apr-08
N139	ADH	ADA MUNI	ADA	OK	RNAV (GPS) RWY 17		1304	1	288	N	N	61012	7-May-09
N139	ADH	ADA MUNI	ADA	OK	RNAV (GPS) RWY 35		1263	1	268	N	N	70412	7-May-09

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N139	BVO	BARTLESVILLE MUNI	BARTLESVILLE	OK	RNAV (GPS) RWY 17		1192	1 1/4	497	N	N	58201	20-Dec-07
N139	BVO	BARTLESVILLE MUNI	BARTLESVILLE	OK	RNAV (GPS) RWY 35		961	1	250	N	N	61305	20-Dec-07
N139	GCM	CLAREMORE REGIONAL	CLAREMORE	OK	RNAV (GPS) RWY 17		968	1	250	N	N	63214	27-Aug-09
N139	GCM	CLAREMORE REGIONAL	CLAREMORE	OK	RNAV (GPS) RWY 35		983	1	250	N	N	99714	27-Aug-09
N139	ELK	ELK CITY REGIONAL BUSINESS	ELK CITY	OK	RNAV (GPS) RWY 17		2263	1	250	N	N	82408	25-Sep-08
N139	ELK	ELK CITY REGIONAL BUSINESS	ELK CITY	OK	RNAV (GPS) RWY 35		2234	1	250	N	N	53508	25-Sep-08
N139	WDG	ENID WOODRING REGIONAL	ENID	OK	RNAV (GPS) RWY 17		1415	3/4	250	N	Y	50213	2-Jul-09
N139	WDG	ENID WOODRING REGIONAL	ENID	OK	RNAV (GPS) RWY 35		1352	1/2	200	N	Y	97413	2-Jul-09
N139	GMJ	GROVE MUNI	GROVE	OK	RNAV (GPS) RWY 18		1153	1 1/4	327	N	N	58308	25-Sep-08
N139	GOK	GUTHRIE-EDMOND RGNL	GUTHRIE	OK	RNAV (GPS) RWY 16		1319	1	250	N	N	56308	31-Jul-08
N139	GOK	GUTHRIE-EDMOND RGNL	GUTHRIE	OK	RNAV (GPS) RWY 34		1319	1	250	N	N	56607	31-Jul-08
N139	MLC	MC ALESTER REGIONAL	MC ALESTER	OK	RNAV (GPS) RWY 2		1200	1 3/4	445	N	N	50201	3-Aug-06
N139	MKO	DAVIS FIELD	MUSKOGEE	OK	RNAV (GPS) RWY 13		857	3/4	250	N	N	70607	31-Jul-08
N139	MKO	DAVIS FIELD	MUSKOGEE	OK	RNAV (GPS) RWY 31		843	1	250	N	N	42807	31-Jul-08
N139	OUN	UNIVERSITY OF OKLAHOMA WESTHEIMER	NORMAN	OK	RNAV (GPS) RWY 17		1506	1/2	324	N	N	58302	30-Aug-07
N139	RCE	CLARENCE E PAGE MUNI	OKLAHOMA CITY	OK	RNAV (GPS) RWY 17R		1630	1	279	N	N	42701	28-Sep-06
N139	RCE	CLARENCE E PAGE MUNI	OKLAHOMA CITY	OK	RNAV (GPS) RWY 35L		1680	1 1/4	330	N	N	86901	28-Sep-06
139	OKC	WILL ROGERS WORLD	OKLAHOMA CITY	OK	RNAV (GPS) Z RWY 17L		1486	2400'	200	Y	Y	56503	15-Mar-07
139	OKC	WILL ROGERS WORLD	OKLAHOMA CITY	OK	RNAV (GPS) RWY 17R		1540	2400'	258	Y	Y	50102	15-Apr-04
139	OKC	WILL ROGERS WORLD	OKLAHOMA CITY	OK	RNAV (GPS) RWY 35L		1530	5000'	253	Y	Y	56202	15-Apr-04
N139	OKM	OKMULGEE REGIONAL	OKMULGEE	OK	RNAV (GPS) RWY 18		970	1/2	250	Y	Y	82105	7-Jul-05
N139	PNC	PONCA CITY REGIONAL	PONCA CITY	OK	RNAV (GPS) RWY 17		1279	1/2	275	Y	Y	50408	25-Sep-08
N139	PNC	PONCA CITY REGIONAL	PONCA CITY	OK	RNAV (GPS) RWY 35		1295	1	287	N	Y	93808	25-Sep-08
N139	OWP	WILLIAM R. POGUE MUNI	SAND SPRINGS	OK	RNAV (GPS) RWY 35		1202	1	310	N	N	57912	12-Mar-09
139	SWO	STILLWATER REGIONAL	STILLWATER	OK	RNAV (GPS) RWY 17		1250	1/2	250	Y	Y	90108	7-Jul-05
N139	TQH	TAHLEQUAH MUNI	TAHLEQUAH	OK	RNAV (GPS) RWY 35		1124	1	250	N	N	90207	5-Jun-08
N139	RVS	RICHARD LLOYD JONES JR	TULSA	OK	RNAV (GPS) RWY 1L		930	1	304	Y	Y	97321	1-Sep-05
139	TUL	TULSA INTL	TULSA	OK	RNAV (GPS) RWY 18L		908	2400'	267	Y	Y	93504	5-Jun-08
139	TUL	TULSA INTL	TULSA	OK	RNAV (GPS) RWY 18R		867	3/4	200	Y	Y	69614	27-Aug-09
139	TUL	TULSA INTL	TULSA	OK	RNAV (GPS) RWY 26		901	1	250	N	Y	93814	27-Aug-09
139	TUL	TULSA INTL	TULSA	OK	RNAV (GPS) RWY 36R		850	2400'	200	Y	Y	82214	27-Aug-09
N139	WWR	WEST WOODWARD	WOODWARD	OK	RNAV (GPS) RWY 17		2426	1	250	N	N	70614	27-Aug-09
N139	WWR	WEST WOODWARD	WOODWARD	OK	RNAV (GPS) RWY 35		2470	1	281	N	N	40314	27-Aug-09
N139	AST	ASTORIA RGNL	ASTORIA	OR	RNAV (GPS) RWY 26		300	1	286	N	N	97711	7-May-09
N139	UAO	AURORA STATE	AURORA	OR	RNAV (GPS) RWY 17		550	1 1/4	350	N	N	70308	1-Sep-05
N139	UAO	AURORA STATE	AURORA	OR	RNAV (GPS) RWY 35		500	1	301	N	N	77508	1-Sep-05
N139	BDN	BEND MUNI	BEND	OR	RNAV (GPS) Z RWY 16		3682	1	250	N	N	81906	14-Feb-08
139	CVO	CORVALLIS MUNI	CORVALLIS	OR	RNAV (GPS) RWY 17		582	1	334	Y	Y	78311	12-Mar-09
139	EUG	MAHLON SWEET FIELD	EUGENE	OR	RNAV (GPS) RWY 16L		669	1	300	N	Y	81827	1-Sep-05
139	EUG	MAHLON SWEET FIELD	EUGENE	OR	RNAV (GPS) RWY 34L		617	4000'	250	N	Y	45600	13-Apr-06
139	EUG	MAHLON SWEET FIELD	EUGENE	OR	RNAV (GPS) RWY 34R		658	1	284	N	Y	81900	13-Apr-06
139	LMT	KLAMATH FALLS	KLAMATH FALLS	OR	RNAV (GPS) RWY 14		4635	2	544	N	Y	58001	3-Aug-06
N139	LGD	LA GRANDE/UNION COUNTY	LA GRANDE	OR	RNAV (GPS) RWY 16		4173	2	1459	N	N	66000	8-Jun-06
N139	MMV	MCMINNVILLE MUNI	MCMINNVILLE	OR	RNAV (GPS) RWY 22		474	1/2	313	N	N	50309	25-Sep-08
N139	ONO	ONTARIO MUNI	ONTARIO	OR	RNAV (GPS) RWY 14		2744	2	551	N	N	78207	31-Jul-08
N139	ONO	ONTARIO MUNI	ONTARIO	OR	RNAV (GPS) RWY 32		2443	1	250	N	N	87007	31-Jul-08
139	PDT	EASTERN OREGON RGNL AT PENDLETON	PENDLETON	OR	RNAV (GPS) RWY 7		1736	3/4	250	N	N	73012	2-Jul-09
139	PDT	EASTERN OREGON RGNL AT PENDLETON	PENDLETON	OR	RNAV (GPS) RWY 11		1737	1	250	N	N	82712	2-Jul-09

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139	PDT	EASTERN OREGON RGNL AT PENDLETON	PENDLETON	OR	RNAV (GPS) RWY 25		1687	2400'	200	Y	N	78412	2-Jul-09
139	PDT	EASTERN OREGON RGNL AT PENDLETON	PENDLETON	OR	RNAV (GPS) RWY 29		1747	1	250	N	N	42513	2-Jul-09
139	PDX	PORTLAND INTL	PORTLAND	OR	RNAV (GPS) RWY 10L		330	2400'	300	Y	Y	81804	17-Mar-05
139	PDX	PORTLAND INTL	PORTLAND	OR	RNAV (GPS) RWY 10R		390	4000'	366	Y	Y	40004	17-Mar-05
139	PDX	PORTLAND INTL	PORTLAND	OR	RNAV (GPS) RWY 28L		340	2400'	317	Y	Y	56205	17-Mar-05
139	PDX	PORTLAND INTL	PORTLAND	OR	RNAV (GPS) RWY 28R		320	4000'	290	Y	Y	60905	17-Mar-05
N139	HIO	PORTLAND-HILLSBORO	PORTLAND	OR	RNAV (GPS) RWY 12		598	1	399	Y	Y	69502	28-Sep-06
139	RDM	ROBERTS FIELD	REDMOND	OR	RNAV (GPS) RWY 4		3325	3/4	250	N	Y	70514	27-Aug-09
139	RDM	ROBERTS FIELD	REDMOND	OR	RNAV (GPS) RWY 10		3317	1	250	N	Y	53514	27-Aug-09
139	RDM	ROBERTS FIELD	REDMOND	OR	RNAV (GPS) RWY 22		3265	1/2	200	Y	Y	82514	27-Aug-09
139	RDM	ROBERTS FIELD	REDMOND	OR	RNAV (GPS) Z RWY 28		3366	3/4	286	N	Y	90214	27-Aug-09
139	SLE	MCNARY FLD	SALEM	OR	RNAV (GPS) RWY 31		414	2400'	200	Y	Y	86202	30-Oct-03
139	ABE	LEHIGH VALLEY INTL	ALLENTOWN	PA	RNAV (GPS) RWY 31		641	1	257	N	Y	82499	8-Jun-06
139	AOO	ALTOONA-BLAIR COUNTY	ALTOONA	PA	RNAV (GPS) Z RWY 21		1800	3/4	313	Y	Y	90105	7-Jul-05
N139	BTP	BUTLER COUNTY/K W SCHOLTER FLD	BUTLER	PA	RNAV (GPS) RWY 8		1547	1	301	Y	Y	56502	23-Nov-06
N139	AXQ	CLARION COUNTY	CLARION	PA	RNAV (GPS) RWY 6		1701	1	250	N	N	70606	10-Apr-08
N139	MQS	CHESTER COUNTY G. O. CARLSON	COATESVILLE	PA	RNAV (GPS) RWY 11		955	1	311	N	Y	63006	31-Jul-08
N139	MQS	CHESTER COUNTY G. O. CARLSON	COATESVILLE	PA	RNAV (GPS) RWY 29		938	1	278	Y	Y	82506	31-Jul-08
139	DUJ	DUBOIS RGNL	DUBOIS	PA	RNAV (GPS) RWY 25		2066	1/2	250	Y	Y	97497	5-Jun-08
139	ERI	ERIE INTL/TOM RIDGE FLD	ERIE	PA	RNAV (GPS) RWY 6		983	4000'	250	Y	Y	77612	2-Jul-09
139	ERI	ERIE INTL/TOM RIDGE FLD	ERIE	PA	RNAV (GPS) RWY 24		935	1/2	203	Y	Y	86812	2-Jul-09
139	FKL	VENANGO REGIONAL	FRANKLIN	PA	RNAV (GPS) RWY 21		1803	1/2	263	Y	Y	77501	30-Sep-04
N139	CXY	CAPITAL CITY	HARRISBURG	PA	RNAV (GPS) RWY 8		748	1	406	Y	Y	70610	20-Nov-08
N139	CXY	CAPITAL CITY	HARRISBURG	PA	RNAV (GPS) RWY 26		846	1 3/4	499	N	Y	86800	28-Sep-06
139	MDT	HARRISBURG INTL	HARRISBURG	PA	RNAV (GPS) RWY 13		558	2400'	250	Y	Y	86313	2-Jul-09
139	MDT	HARRISBURG INTL	HARRISBURG	PA	RNAV (GPS) RWY 31		558	5000'	250	Y	Y	78013	2-Jul-09
N139	HZL	HAZELTON MUNI	HAZELTON	PA	RNAV (GPS) RWY 10		2054	1 1/2	451	N	N	90127	1-Sep-05
139	JST	JOHN MURTHA JOHNSTOWN-CAMBRIA COUNTY	JOHNSTOWN	PA	RNAV (GPS) RWY 15		2526	3/4	250	N	Y	53513	27-Aug-09
139	JST	JOHN MURTHA JOHNSTOWN-CAMBRIA COUNTY	JOHNSTOWN	PA	RNAV (GPS) RWY 33		2481	1/2	200	Y	Y	61113	27-Aug-09
139	LBE	ARNOLD PALMER RGNL	LATROBE	PA	RNAV (GPS) RWY 23		1420	1/2	275	Y	Y	70499	5-Jul-07
N139	FWQ	ROSTRAVER	MONONGAHELA	PA	RNAV (GPS) RWY 8		1630	1 1/2	402	N	N	65608	17-Mar-05
N139	FWQ	ROSTRAVER	MONONGAHELA	PA	RNAV (GPS) RWY 26		1500	1	276	N	N	56208	17-Mar-05
N139	MPO	POCONO MOUNTAINS MUNI	MOUNT POCONO	PA	RNAV (GPS) RWY 5		2160	1	254	N	N	50311	12-Mar-09
N139	MPO	POCONO MOUNTAINS MUNI	MOUNT POCONO	PA	RNAV (GPS) RWY 13		2278	1 1/2	393	N	N	48911	12-Mar-09
N139	9D4	DECK	MYERSTOWN	PA	RNAV (GPS) RWY 19		837	1	314	N	N	73001	18-Jan-07
N139	UCP	NEW CASTLE MUNI	NEW CASTLE	PA	RNAV (GPS) RWY 5		1307	1	280	N	N	78005	25-Oct-07
N139	UCP	NEW CASTLE MUNI	NEW CASTLE	PA	RNAV (GPS) RWY 23		1288	1	261	N	N	45605	25-Oct-07
N139	PNE	NORTHEAST PHILADELPHIA	PHILADELPHIA	PA	RNAV (GPS) RWY 6		490	1 1/4	374	N	Y	65622	29-Sep-05
N139	PNE	NORTHEAST PHILADELPHIA	PHILADELPHIA	PA	RNAV (GPS) RWY 24		430	1/2	314	Y	Y	45504	29-Sep-05
139	PHL	PHILADELPHIA INTL	PHILADELPHIA	PA	RNAV (GPS) Y RWY 9L		263	2400'	250	Y	Y	45523	27-Oct-05
139	PHL	PHILADELPHIA INTL	PHILADELPHIA	PA	RNAV (GPS) Y RWY 9R		271	2400'	250	Y	Y	40023	27-Oct-05
139	PHL	PHILADELPHIA INTL	PHILADELPHIA	PA	RNAV (GPS) RWY 17		322	5000'	312	Y	Y	86222	27-Oct-05
139	PHL	PHILADELPHIA INTL	PHILADELPHIA	PA	RNAV (GPS) RWY 27L		260	2400'	250	Y	Y	97322	27-Oct-05
139	PHL	PHILADELPHIA INTL	PHILADELPHIA	PA	RNAV (GPS) RWY 27R		267	2400'	256	Y	Y	90122	27-Oct-05
139	AGC	ALLEGHENY COUNTY	PITTSBURG	PA	RNAV (GPS) RWY 10		1501	3/4	250	Y	Y	97325	1-Sep-05
139	AGC	ALLEGHENY COUNTY	PITTSBURG	PA	RNAV (GPS) RWY 28		1563	2400'	312	Y	Y	65625	1-Sep-05
139	PIT	PITTSBURGH INTL	PITTSBURGH	PA	RNAV (GPS) Y RWY 10C		1438	5000'	297	N	Y	90126	29-Sep-05
139	PIT	PITTSBURGH INTL	PITTSBURGH	PA	RNAV (GPS) RWY 10L		1484	2400'	280	Y	Y	81826	29-Sep-05

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139	PIT	PITTSBURGH INTL	PITTSBURGH	PA	RNAV (GPS) Y RWY 10R		1443	2400'	308	Y	Y	86226	29-Sep-05
139	PIT	PITTSBURGH INTL	PITTSBURGH	PA	RNAV (GPS) RWY 14		1636	1 3/4	488	N	Y	77526	29-Sep-05
139	PIT	PITTSBURGH INTL	PITTSBURGH	PA	RNAV (GPS) Y RWY 28C		1471	6000'	337	N	Y	45527	29-Sep-05
139	PIT	PITTSBURGH INTL	PITTSBURGH	PA	RNAV (GPS) Y RWY 28L		1514	4000'	389	Y	Y	97326	29-Sep-05
139	PIT	PITTSBURGH INTL	PITTSBURGH	PA	RNAV (GPS) Y RWY 28R		1453	2400'	279	Y	Y	40027	29-Sep-05
139	PIT	PITTSBURGH INTL	PITTSBURGH	PA	RNAV (GPS) Y RWY 32		1373	4000'	250	Y	Y	70326	29-Sep-05
N139	ZER	SCHUYLKILL COUNTY/JOE ZERBEY	POTTSVILLE	PA	RNAV (GPS) RWY 11		2179	1 1/2	450	N	N	61214	27-Aug-09
N139	ZER	SCHUYLKILL COUNTY/JOE ZERBEY	POTTSVILLE	PA	RNAV (GPS) RWY 29		2174	1 3/4	450	N	N	63014	27-Aug-09
139	RDG	READING RGNL/CARL A SPAATZ FLD	READING	PA	RNAV (GPS) RWY 13		804	1 3/4	460	Y	Y	45712	27-Aug-09
139	RDG	READING RGNL/CARL A SPAATZ FLD	READING	PA	RNAV (GPS) RWY 36		622	1	279	Y	Y	97412	27-Aug-09
N139	RVL	MIFFLIN COUNTY	REEDSVILLE	PA	RNAV (GPS) RWY 24		1509	2	691	N	N	78107	31-Jul-08
N139	2G9	SOMERSET COUNTY	SOMERSET	PA	RNAV (GPS) RWY 7		2525	1	250	N	N	66005	20-Dec-07
N139	2G9	SOMERSET COUNTY	SOMERSET	PA	RNAV (GPS) RWY 25		2490	1	250	N	N	82205	20-Dec-07
N139	OYM	ST MARYS MUNI	ST MARYS	PA	RNAV (GPS) RWY 10		2169	1	260	N	N	40102	28-Sep-06
N139	OYM	St MARYS MUNI	ST MARYS	PA	RNAV (GPS) RWY 28		2194	1	260	N	N	82302	28-Sep-06
139	UNV	UNIVERSITY PARK	STATE COLLEGE	PA	RNAV (GPS) RWY 6		1481	3/4	250	N	Y	87109	20-Nov-08
139	UNV	UNIVERSITY PARK	STATE COLLEGE	PA	RNAV (GPS) RWY 24		1418	1/2	200	Y	Y	61309	20-Nov-08
N139	AFJ	WASHINGTON COUNTY	WASHINGTON	PA	RNAV (GPS) RWY 27		1690	1 3/4	506	Y	Y	90107	17-Mar-05
N139	WAY	GREENE COUNTY	WAYNESBURG	PA	RNAV (GPS) RWY 9		1492	1 1/2	423	N	N	45806	5-Jun-08
139	AVP	WILKES-BARRE/SCRANTON INTL	WILKES-BARRE/SCRANTON	PA	RNAV (GPS) RWY 4		1212	2400'	250	Y	Y	62813	2-Jul-09
139	AVP	WILKES-BARRE/SCRANTON INTL	WILKES-BARRE/SCRANTON	PA	RNAV (GPS) RWY 22		1275	1 1/4	342	Y	Y	69213	2-Jul-09
N139	BID	BLOCK ISLAND STATE	BLOCK ISLAND	RI	RNAV (GPS) RWY 28		358	1	250	N	N	70501	10-May-07
N139	OQU	QUONSET STATE	NORTH KINGSTON	RI	RNAV (GPS) RWY 16		320	3/4	302	Y	Y	93705	25-Oct-07
139	PVD	THEODORE FRANCIS GREEN STATE	PROVIDENCE	RI	RNAV (GPS) RWY 5	W	337	2400'	284	Y	Y	86218	27-Oct-05
N139	AIK	AIKEN MUNI	AIKEN	SC	RNAV (GPS) RWY 7		765	3/4	250	N	N	90301	3-Aug-06
N139	AIK	AIKEN MUNI	AIKEN	SC	RNAV (GPS) RWY 25		761	1	267	N	N	50301	3-Aug-06
139	AND	ANDERSON RGNL	ANDERSON	SC	RNAV (GPS) RWY 5		958	1/2	200	Y	Y	62901	15-Mar-07
N139	CDN	WOODWARD FIELD	CAMDEN	SC	RNAV (GPS) RWY 6		582	1	280	N	N	86505	25-Oct-07
139	CHS	CHARLESTON AFB/INTL	CHARLESTON	SC	RNAV (GPS) RWY 3		286	3/4	251	N	Y	86699	1-Sep-05
139	CHS	CHARLESTON AFB/INTL	CHARLESTON	SC	RNAV (GPS) RWY 15		341	2400'	298	Y	Y	77518	1-Sep-05
139	CHS	CHARLESTON AFB/INTL	CHARLESTON	SC	RNAV (GPS) RWY 21		293	3/4	250	N	Y	40499	1-Sep-05
139	CHS	CHARLESTON AFB/INTL	CHARLESTON	SC	RNAV (GPS) RWY 33		314	2400'	269	Y	Y	81818	1-Sep-05
N139	JZI	CHARLESTON EXECUTIVE	CHARLESTON	SC	RNAV (GPS) RWY 9		306	1	289	Y	Y	53305	15-Mar-07
N139	JZI	CHARLESTON EXECUTIVE	CHARLESTON	SC	RNAV (GPS) RWY 27		264	1	250	N	Y	77701	15-Mar-07
N139	CEU	OCONEE COUNTY RGNL	CLEMSON	SC	RNAV (GPS) RWY 7		1214	1 1/4	322	N	N	97605	25-Oct-07
N139	CEU	OCONEE COUNTY RGNL	CLEMSON	SC	RNAV (GPS) RWY 25		1142	1	250	N	N	50405	25-Oct-07
139	CAE	COLUMBIA METRO	COLUMBIA	SC	RNAV (GPS) RWY 5		428	2400'	200	Y	Y	45526	1-Sep-05
139	CAE	COLUMBIA METRO	COLUMBIA	SC	RNAV (GPS) RWY 23		503	5000'	290	N	Y	40026	1-Sep-05
139	CAE	COLUMBIA METROPOLITAN	COLUMBIA	SC	RNAV (GPS) RWY 11		436	2400'	200	Y	Y	61014	27-Aug-09
139	CAE	COLUMBIA METROPOLITAN	COLUMBIA	SC	RNAV (GPS) RWY 29		427	2400'	200	Y	Y	53414	27-Aug-09
N139	UDG	DARLINGTON COUNTY JETPORT	DARLINGTON	SC	RNAV (GPS) RWY 5		493	1	304	N	N	42704	2-Aug-07
N139	UDG	DARLINGTON COUNTY JETPORT	DARLINGTON	SC	RNAV (GPS) RWY 23		479	1	294	N	N	86904	5-Jul-07
139	FLO	FLORENCE REGIONAL	FLORENCE	SC	RNAV (GPS) RWY 9		441	1/2	295	Y	Y	70710	7-May-09
139	FLO	FLORENCE REGIONAL	FLORENCE	SC	RNAV (GPS) RWY 27		474	1 1/4	335	N	Y	61310	7-May-09
N139	GGE	GEORGETOWN COUNTY	GEORGETOWN	SC	RNAV (GPS) RWY 23		357	1 1/4	320	N	N	58108	31-Jul-08
139	GYH	DONALDSON CENTER	GREENVILLE	SC	RNAV (GPS) RWY 5		1208	1/2	253	Y	Y	72603	15-Mar-07
N139	GMU	GREENVILLE DOWNTOWN	GREENVILLE	SC	RNAV (GPS) RWY 1		1215	3/4	200	Y	Y	53413	2-Jul-09
139	GSP	GREENVILLE-SPARTANBURG INTL - ROGER MILLIKEN	GREER	SC	RNAV (GPS) RWY 4		1147	2400'	200	Y	Y	78103	10-May-07

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139	GSP	GREENVILLE-SPARTANBURG INTL - ROGER MILLIKEN	GREER	SC	RNAV (GPS) RWY 22		1164	2400'	200	Y	Y	99602	10-May-07
N139	MKS	BERKELEY COUNTY	MONCK'S CORNER	SC	RNAV (GPS) RWY 5		407	1 1/4	334	N	N	63210	15-Jan-09
139	ABR	ABERDEEN REGIONAL	ABERDEEN	SD	RNAV (GPS) RWY 31		1501	1/2	200	Y	Y	42914	27-Aug-09
139	ABR	ABERDEEN REGIONAL	ABERDEEN	SD	RNAV (GPS) RWY 35		1551	3/4	250	N	Y	65800	3-Aug-06
139	BKX	BROOKINGS REGIONAL	BROOKINGS	SD	RNAV (GPS) RWY 12		1870	1	250	N	Y	72799	13-Apr-06
139	BKX	BROOKINGS REGIONAL	BROOKINGS	SD	RNAV (GPS) RWY 30		1934	1/2	305	Y	Y	69399	13-Apr-06
139	HON	HURON MUNI	HURON	SD	RNAV (GPS) RWY 30		1552	1	266	N	Y	77514	7-Jul-05
139	HON	HURON REGIONAL	HURON	SD	RNAV (GPS) RWY 12		1489	1/2	200	Y	Y	70314	27-Aug-09
N139	MHE	MITCHELL MUNI	MITCHELL	SD	RNAV (GPS) RWY 12		1575	1	274	N	Y	77900	28-Sep-06
N139	MHE	MITCHELL MUNI	MITCHELL	SD	RNAV (GPS) RWY 30		1554	1/2	250	Y	Y	70700	28-Sep-06
139	PIR	PIERRE REGIONAL	PIERRE	SD	RNAV (GPS) RWY 7		2057	1	313	N	Y	45804	30-Aug-07
139	PIR	PIERRE REGIONAL	PIERRE	SD	RNAV (GPS) RWY 13		1981	3/4	250	N	Y	53404	30-Aug-07
139	PIR	PIERRE REGIONAL	PIERRE	SD	RNAV (GPS) RWY 25		1975	1	250	N	Y	63104	30-Aug-07
139	PIR	PIERRE REGIONAL	PIERRE	SD	RNAV (GPS) RWY 31		1970	1/2	250	Y	Y	65623	13-Apr-06
139	RAP	RAPID CITY REGIONAL	RAPID CITY	SD	RNAV (GPS) RWY 14		3450	1	259	N	Y	60919	1-Sep-05
N139	VMR	HAROLD DAVIDSON FLD	VERMILION	SD	RNAV (GPS) RWY 30		1434	1	288	N	N	53614	27-Aug-09
139	ATY	WATERTOWN RGNL	WATERTOWN	SD	RNAV (GPS) RWY 12		2021	1	272	N	Y	53405	30-Aug-07
139	ATY	WATERTOWN RGNL	WATERTOWN	SD	RNAV (GPS) RWY 17		2054	1	314	N	Y	82305	30-Aug-07
139	ATY	WATERTOWN RGNL	WATERTOWN	SD	RNAV (GPS) RWY 30		1990	1	254	N	Y	50305	30-Aug-07
139	ATY	WATERTOWN RGNL	WATERTOWN	SD	RNAV (GPS) RWY 35		1945	1	200	Y	Y	82614	27-Aug-09
N139	ICR	WINNER RGNL	WINNER	SD	RNAV (GPS) RWY 13		2270	1	250	N	N	61212	7-May-09
N139	ICR	WINNER RGNL	WINNER	SD	RNAV (GPS) RWY 31		2271	1	250	N	N	97612	7-May-09
139	YKN	CHAN GURNEY MUNI	YANKTON	SD	RNAV (GPS) RWY 13		1556	1	250	N	Y	50400	28-Sep-06
N139	0M4	BENTON COUNTY	CAMDEN	TN	RNAV (GPS) RWY 4		771	1	303	N	N	77814	27-Aug-09
N139	0M4	BENTON COUNTY	CAMDEN	TN	RNAV (GPS) RWY 22		833	1 1/4	368	N	N	82714	27-Aug-09
139	CHA	LOVELL FIELD	CHATTANOOGA	TN	RNAV (GPS) RWY 2		996	2400'	314	Y	Y	65605	27-Oct-05
139	CHA	LOVELL FIELD	CHATTANOOGA	TN	RNAV (GPS) RWY 20		930	2400'	257	Y	Y	70305	27-Oct-05
N139	CKV	OUTLAW FIELD	CLARKSVILLE	TN	RNAV (GPS) RWY 35		837	1	287	N	N	58300	28-Sep-06
N139	CSV	CROSSVILLE MEMORIAL-WHITSON FIELD	CROSSVILLE	TN	RNAV (GPS) RWY 26		2071	3/4	200	Y	Y	65911	12-Mar-09
139	MKL	MC KELLAR-SIPES REGIONAL	JACKSON	TN	RNAV (GPS) RWY 2		634	1/2	200	Y	Y	93511	7-May-09
139	MKL	MC KELLAR-SIPES REGIONAL	JACKSON	TN	RNAV (GPS) RWY 20		710	1	292	N	Y	40312	7-May-09
139	TYS	MCGHEE-TYSON	KNOXVILLE	TN	RNAV (GPS) RWY 5L		1203	2400'	250	Y	Y	48802	28-Sep-06
139	TYS	MCGHEE-TYSON	KNOXVILLE	TN	RNAV (GPS) RWY 5R		1276	1 1/4	317	N	Y	97410	20-Nov-08
139	TYS	MCGHEE-TYSON	KNOXVILLE	TN	RNAV (GPS) RWY 23L		1215	4000'	250	N	Y	90210	20-Nov-08
139	TYS	MCGHEE-TYSON	KNOXVILLE	TN	RNAV (GPS) RWY 23R		1231	2400'	250	Y	Y	81902	28-Sep-06
N139	M54	LEBANON MUNI	LEBANON	TN	RNAV (GPS) RWY 1		1088	1 3/4	500	N	N	65809	20-Nov-08
N139	M54	LEBANON MUNI	LEBANON	TN	RNAV (GPS) RWY 19		899	1 1/4	331	N	N	90309	20-Nov-08
N139	PVE	BEECH RIVER REGIONAL	LEXINGTON-PARSONS	TN	RNAV (GPS) RWY 1		740	1	254	N	N	90116	13-Apr-06
N139	PVE	BEECH RIVER REGIONAL	LEXINGTON-PARSONS	TN	RNAV (GPS) RWY 19		740	1	252	N	N	97316	13-Apr-06
139	MEM	MEMPHIS INTL	MEMPHIS	TN	RNAV (GPS) RWY 9		557	2400'	298	Y	Y	63106	31-Jul-08
139	MEM	MEMPHIS INTL	MEMPHIS	TN	RNAV (GPS) Z RWY 18C		665	4000'	375	Y	Y	97507	31-Jul-08
139	MEM	MEMPHIS INTL	MEMPHIS	TN	RNAV (GPS) Z RWY 18L		557	2400'	256	Y	Y	53307	31-Jul-08
139	MEM	MEMPHIS INTL	MEMPHIS	TN	RNAV (GPS) Z RWY 18R		495	2400'	200	Y	Y	56606	31-Jul-08
139	MEM	MEMPHIS INTL	MEMPHIS	TN	RNAV (GPS) RWY 27		621	2400'	329	Y	Y	93607	31-Jul-08
139	MEM	MEMPHIS INTL	MEMPHIS	TN	RNAV (GPS) RWY 36C		665	2400'	324	Y	Y	40407	31-Jul-08
139	MEM	MEMPHIS INTL	MEMPHIS	TN	RNAV (GPS) RWY 36L		673	4000'	352	Y	Y	65907	31-Jul-08
139	MEM	MEMPHIS INTL	MEMPHIS	TN	RNAV (GPS) RWY 36R		639	2400'	304	Y	Y	49107	31-Jul-08
139	NQA	MILLINGTON RGNL JETPORT	MILLINGTON	TN	RNAV (GPS) RWY 22		570	1/2	250	Y	Y	86212	7-Jul-05

RNAV LPVs Published Effective 08/27/2009

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N139	MBT	MURFREESBORO MUNI	MURFREESBORO	TN	RNAV (GPS) RWY 18		904	1	292	N	N	48812	12-Mar-09
139	BNA	NASHVILLE INTL	NASHVILLE	TN	RNAV (GPS) Y RWY 2C		787	2400'	200	Y	Y	70613	27-Aug-09
139	BNA	NASHVILLE INTL	NASHVILLE	TN	RNAV (GPS) Y RWY 2L		799	2400'	200	Y	Y	42713	27-Aug-09
139	BNA	NASHVILLE INTL	NASHVILLE	TN	RNAV (GPS) Y RWY 2R		790	2400'	200	Y	Y	93713	27-Aug-09
139	BNA	NASHVILLE INTL	NASHVILLE	TN	RNAV (GPS) Y RWY 20R		778	4000'	200	Y	Y	78411	7-May-09
139	BNA	NASHVILLE INTL	NASHVILLE	TN	RNAV (GPS) Y RWY 20L		751	2400'	200	Y	Y	49013	27-Aug-09
139	BNA	NASHVILLE INTL	NASHVILLE	TN	RNAV (GPS) Y RWY 31		777	3/4	200	Y	Y	65913	27-Aug-09
N139	SNH	SAVANNAH-HARDIN COUNTY	SAVANNAH	TN	RNAV (GPS) RWY 1		845	1 1/4	372	N	N	58212	2-Jul-09
N139	SNH	SAVANNAH-HARDIN COUNTY	SAVANNAH	TN	RNAV (GPS) RWY 19		873	1 1/2	406	N	N	42912	2-Jul-09
N139	SZY	ROBERT SIBLEY	SELMER	TN	RNAV (GPS) RWY 17		861	1	254	N	N	40408	25-Sep-08
N139	SZY	ROBERT SIBLEY	SELMER	TN	RNAV (GPS) RWY 35		944	1 1/4	334	N	N	86608	25-Sep-08
N139	GKT	GATLINBURG-PIGEON FORGE	SEVIERVILLE	TN	RNAV (GPS) RWY 10		1371	1 1/4	357	N	N	99510	20-Nov-08
N139	SYI	BOMAR FIELD-SHELBYVILLE MUNI	SHELBYVILLE	TN	RNAV (GPS) RWY 18		1050	3/4	250	N	N	50407	31-Jul-08
N139	SYI	BOMAR FIELD-SHELBYVILLE MUNI	SHELBYVILLE	TN	RNAV (GPS) Z RWY 36		1051	3/4	250	N	N	97607	31-Jul-08
139	MQY	SMYRNA	SMYRNA	TN	RNAV (GPS) RWY 32		840	1/2	323	Y	Y	93512	12-Mar-09
139	SRB	UPPER CUMBERLAND REGIONAL	SPARTA	TN	RNAV (GPS) RWY 4		1221	3/4	200	Y	Y	82210	15-Jan-09
139	SRB	UPPER CUMBERLAND REGIONAL	SPARTA	TN	RNAV (GPS) RWY 22		1275	3/4	250	N	Y	82311	15-Jan-09
N139	UCY	EVERETT-STEWART	UNION CITY	TN	RNAV (GPS) RWY 1		585	3/4	250	Y	Y	40099	22-Dec-05
N139	BGF	WINCHESTER MUNI	WINCHESTER	TN	RNAV (GPS) Z RWY 18		1368	1 1/2	397	N	N	42708	31-Jul-08
N139	BGF	WINCHESTER MUNI	WINCHESTER	TN	RNAV (GPS) RWY 36		1340	1	361	N	N	99707	31-Jul-08
N139	ALI	ALICE INTL	ALICE	TX	RNAV (GPS) RWY 31	W	430	3/4	256	N	N	81813	1-Sep-05
N139	E11	ANDREWS COUNTY	ANDREWS	TX	RNAV (GPS) RWY 16		3533	1 1/4	359	N	N	65813	27-Aug-09
N139	LBX	BRAZORIA COUNTY	ANGLETON/LAKE JACKSON	TX	RNAV (GPS) RWY 17		282	1/2	257	Y	Y	70316	4-Aug-05
N139	LBX	BRAZORIA COUNTY	ANGLETON/LAKE JACKSON	TX	RNAV (GPS) RWY 35		275	3/4	250	N	Y	77516	4-Aug-05
N139	GKY	ARLINGTON MUNI	ARLINGTON	TX	RNAV (GPS) RWY 34		957	1 1/4	337	Y	Y	56227	4-Aug-05
N139	E30	BRUCE FIELD	BALLINGER	TX	RNAV (GPS) RWY 35		2089	1 1/4	351	N	N	86228	16-Feb-06
N139	BBD	CURTIS FIELD	BRADY	TX	RNAV (GPS) RWY 17		2077	1	250	N	N	53608	25-Sep-08
N139	BBD	CURTIS FIELD	BRADY	TX	RNAV (GPS) RWY 35		2073	1	250	N	N	49108	25-Sep-08
N139	BWD	BROWNWOOD REGIONAL	BROWNWOOD	TX	RNAV (GPS) RWY 17		1637	3/4	250	N	N	70325	4-Aug-05
N139	BWD	BROWNWOOD REGIONAL	BROWNWOOD	TX	RNAV (GPS) RWY 35		1636	1	250	N	N	77525	4-Aug-05
N139	CFD	COULTER FIELD	BRYAN	TX	RNAV (GPS) RWY 15	W	636	1	275	N	N	69403	5-Jul-07
N139	CFD	COULTER FIELD	BRYAN	TX	RNAV (GPS) RWY 33	W	642	1	275	N	N	70603	5-Jul-07
139	CRP	CORPUS CHRISTI INTL	CORPUS CHRISTI	TX	RNAV (GPS) RWY 31	W	294	1/2	250	N	Y	60914	13-Apr-06
N139	ADS	ADDISON	DALLAS	TX	RNAV (GPS) RWY 15		943	1	300	Y	Y	82202	10-May-07
N139	RBD	DALLAS EXECUTIVE	DALLAS	TX	RNAV (GPS) RWY 31		908	1	250	Y	Y	42699	16-Feb-06
139	DAL	DALLAS LOVE FIELD	DALLAS	TX	RNAV (GPS) RWY 31L		769	2400'	293	Y	Y	72808	31-Jul-08
139	DFW	DALLAS-FT WORTH INTL	DALLAS-FORT WORTH	TX	RNAV (GPS) RWY 17C		812	2400'	250	Y	Y	97324	16-Feb-06
139	DFW	DALLAS-FT WORTH INTL	DALLAS-FORT WORTH	TX	RNAV (GPS) RWY 17L		984	5000'	439	Y	Y	40008	12-May-05
139	DFW	DALLAS-FT WORTH INTL	DALLAS-FORT WORTH	TX	RNAV (GPS) RWY 17R		817	2400'	250	Y	Y	53505	20-Dec-07
139	DFW	DALLAS-FT WORTH INTL	DALLAS-FORT WORTH	TX	RNAV (GPS) RWY 18L		802	2400'	200	Y	Y	86807	12-Mar-09
139	DFW	DALLAS-FT WORTH INTL	DALLAS-FORT WORTH	TX	RNAV (GPS) RWY 18R		807	2400'	200	Y	Y	99407	12-Mar-09
139	DFW	DALLAS-FT WORTH INTL	DALLAS-FORT WORTH	TX	RNAV (GPS) Y RWY 31L		837	4000'	256	N	Y	99703	10-May-07
139	DFW	DALLAS-FT WORTH INTL	DALLAS-FORT WORTH	TX	RNAV (GPS) RWY 35C		813	2400'	250	Y	Y	40025	16-Feb-06
139	DFW	DALLAS-FT WORTH INTL	DALLAS-FORT WORTH	TX	RNAV (GPS) RWY 35L		814	2400'	250	Y	Y	45805	20-Dec-07
139	DFW	DALLAS-FT WORTH INTL	DALLAS-FORT WORTH	TX	RNAV (GPS) RWY 35R		825	2400'	250	Y	Y	40401	3-Aug-06
139	DFW	DALLAS-FT WORTH INTL	DALLAS-FORT WORTH	TX	RNAV (GPS) RWY 36L		788	2400'	200	Y	Y	93805	20-Dec-07
139	DFW	DALLAS-FT WORTH INTL	DALLAS-FORT WORTH	TX	RNAV (GPS) RWY 36R		781	2400'	200	Y	Y	87005	20-Dec-07
N139	LUD	DECATUR MUNI	DECATUR	TX	RNAV (GPS) RWY 17		1297	1	250	N	N	40107	5-Jun-08

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139	DRT	DEL RIO INTL	DEL RIO	TX	RNAV (GPS) RWY 13	W	1252	3/4	250	N	N	86449	16-Feb-06
N139	5T9	MAVERICK COUNTY MEMORIAL INTL	EAGLE PASS	TX	RNAV (GPS) RWY 31		1236	1 1/4	354	N	N	63207	25-Sep-08
N139	EBG	EDINBURG INTL	EDINBURG	TX	RNAV (GPS) RWY 14		325	1	250	N	N	77901	28-Sep-06
N139	EBG	EDINBURG INTL	EDINBURG	TX	RNAV (GPS) RWY 32		323	3/4	250	N	N	70701	28-Sep-06
139	GRK	ROBERT GRAY AAF	FORT HOOD/KILEEN	TX	RNAV (GPS) RWY 15		1330	5000'	315	Y	Y	78099	15-Feb-07
139	GRK	ROBERT GRAY AAF	FORT HOOD/KILEEN	TX	RNAV (GPS) RWY 33		1245	1	250	Y	Y	82399	15-Feb-07
N139	FST	FT. STOCKTON-PECOS COUNTY	FORT STOCKTON	TX	RNAV (GPS) RWY 12		3252	1	250	N	N	78014	27-Aug-09
139	FTW	FORT WORTH MEACHAM INTL	FORT WORTH	TX	RNAV (GPS) RWY 16		910	2400'	200	Y	Y	42612	7-May-09
139	FTW	FORT WORTH MEACHAM INTL	FORT WORTH	TX	RNAV (GPS) RWY 34		880	3/4	200	Y	Y	53412	7-May-09
N139	FWS	FORT WORTH SPINKS	FORT WORTH	TX	RNAV (GPS) RWY 17R		987	1	287	N	Y	62899	22-Dec-05
N139	FWS	FORT WORTH SPINKS	FORT WORTH	TX	RNAV (GPS) RWY 35L		947	1/2	250	Y	Y	57999	22-Dec-05
N139	GLE	GAINESVILLE MUNI	GAINESVILLE	TX	RNAV (GPS) RWY 17		1194	1 1/4	349	N	N	58111	7-May-09
N139	GLS	SCHOLES INTL AT GALVESTON	GALVESTON	TX	RNAV (GPS) RWY 13		260	1/2	255	Y	Y	65606	17-Mar-05
N139	GLS	SCHOLES INTL AT GALVESTON	GALVESTON	TX	RNAV (GPS) RWY 17	W	256	1	250	N	Y	82301	28-Sep-06
N139	GLS	SCHOLES INTL AT GALVESTON	GALVESTON	TX	RNAV (GPS) RWY 31	W	298	1	293	N	Y	40101	28-Sep-06
N139	GVT	MAJORS	GREENVILLE	TX	RNAV (GPS) RWY 17		798	1	264	Y	Y	86205	16-Feb-06
N139	INJ	HILLSBORO MUNI	HILLSBORO	TX	RNAV (GPS) RWY 16		936	1	250	N	N	40308	25-Sep-08
N139	INJ	HILLSBORO MUNI	HILLSBORO	TX	RNAV (GPS) RWY 34		934	1	250	N	N	65908	25-Sep-08
N139	DWH	DAVID WAYNE HOOKS MEMORIAL	HOUSTON	TX	RNAV (GPS) RWY 35L		451	1	299	N	N	45603	10-May-07
139	EFD	ELLINGTON FIELD	HOUSTON	TX	RNAV (GPS) RWY 22		290	2400'	259	Y	Y	61111	12-Mar-09
139	IAH	GEORGE BUSH INTERCONTINENTAL/HOUSTON	HOUSTON	TX	RNAV (GPS) RWY 15R		347	2400'	250	Y	Y	97599	13-Apr-06
139	IAH	GEORGE BUSH INTERCONTINENTAL/HOUSTON	HOUSTON	TX	RNAV (GPS) RWY 33R	W	451	4000'	362	Y	Y	57902	5-Jul-07
N139	TME	HOUSTON EXECUTIVE	HOUSTON	TX	RNAV (GPS) RWY 18		418	1	250	N	N	49004	30-Aug-07
N139	TME	HOUSTON EXECUTIVE	HOUSTON	TX	RNAV (GPS) RWY 36		414	1	250	N	N	97504	30-Aug-07
N139	AXH	HOUSTON-SOUTHWEST	HOUSTON	TX	RNAV (GPS) RWY 9		370	1	302	N	N	90393	10-May-07
N139	AXH	HOUSTON-SOUTHWEST	HOUSTON	TX	RNAV (GPS) RWY 27		367	1	300	N	N	81903	10-May-07
N139	CXO	LONE STAR EXECUTIVE	HOUSTON	TX	RNAV (GPS) RWY 14		442	1/2	200	Y	Y	99512	27-Aug-09
N139	SGR	SUGAR LAND REGIONAL	HOUSTON	TX	RNAV (GPS) RWY 17		398	1	316	N	Y	82513	27-Aug-09
N139	SGR	SUGAR LAND REGIONAL	HOUSTON	TX	RNAV (GPS) RWY 35		330	3/4	251	Y	Y	56219	4-Aug-05
139	HOU	WILLIAM P HOBBY	HOUSTON	TX	RNAV (GPS) RWY 4		300	2400'	256	Y	Y	86209	7-Jul-05
139	HOU	WILLIAM P HOBBY	HOUSTON	TX	RNAV (GPS) RWY 12R		330	4000'	284	Y	Y	70310	7-Jul-05
139	HOU	WILLIAM P HOBBY	HOUSTON	TX	RNAV (GPS) RWY 22		360	1	319	N	Y	65610	7-Jul-05
139	HOU	WILLIAM P HOBBY	HOUSTON	TX	RNAV (GPS) RWY 30L		310	5000'	267	Y	Y	77510	7-Jul-05
N139	UTS	HUNTSVILLE MUNI	HUNTSVILLE	TX	RNAV (GPS) RWY 18		886	2	548	N	N	72811	12-Mar-09
N139	TFP	T P MC CAMPBELL	INGLESIDE	TX	RNAV (GPS) RWY 13	W	268	1	250	N	N	78301	28-Sep-06
N139	TFP	T P MC CAMPBELL	INGLESIDE	TX	RNAV (GPS) RWY 31	W	268	1	250	N	N	82601	28-Sep-06
N139	JAS	JASPER COUNTY-BELL FLD	JASPER	TX	RNAV (GPS) RWY 18		567	1 1/4	354	N	N	87013	27-Aug-09
N139	JAS	JASPER COUNTY-BELL FLD	JASPER	TX	RNAV (GPS) RWY 36		581	1 1/2	389	N	N	42813	27-Aug-09
N139	ERV	KERRVILLE MUNI/LOUIS SCHREINER FLD	KERVILLE	TX	RNAV (GPS) RWY 30		1860	1	271	N	N	77527	27-Oct-05
N139	LNC	LANCASTER	LANCASTER	TX	RNAV (GPS) RWY 31		750	1	258	N	N	97305	5-Aug-04
139	LRD	LAREDO INTL	LAREDO	TX	RNAV (GPS) RWY 17L	W	749	3/4	250	N	Y	77899	8-Jun-06
139	LRD	LAREDO INTL	LAREDO	TX	RNAV (GPS) RWY 17R	W	754	1/2	250	Y	Y	82599	8-Jun-06
139	GGG	EAST TEXAS RGNL	LONGVIEW	TX	RNAV (GPS) RWY 13		612	2400'	254	Y	Y	61100	5-Jul-07
139	GGG	EAST TEXAS RGNL	LONGVIEW	TX	RNAV (GPS) RWY 31		604	3/4	250	N	Y	53504	5-Jul-07
139	LBB	LUBBOCK PRESTON SMITH INTL	LUBBOCK	TX	RNAV (GPS) RWY 8		3507	3/4	250	N	Y	97327	1-Sep-05
139	LBB	LUBBOCK PRESTON SMITH INTL	LUBBOCK	TX	RNAV (GPS) RWY 17R		3532	2400'	250	Y	Y	40028	1-Sep-05
139	LBB	LUBBOCK PRESTON SMITH INTL	LUBBOCK	TX	RNAV (GPS) RWY 26		3506	2400'	250	Y	Y	45528	1-Sep-05
139	LBB	LUBBOCK PRESTON SMITH INTL	LUBBOCK	TX	RNAV (GPS) RWY 35L		3504	3/4	250	N	Y	50128	1-Sep-05

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N139	LFK	ANGELINA COUNTY	LUFKIN	TX	RNAV (GPS) RWY 7		540	1/2	254	Y	Y	50105	17-Feb-05
139	MFE	MC ALLEN MILLER INTL	MC ALLEN	TX	RNAV (GPS) RWY 13		372	1/2	265	Y	Y	78400	28-Sep-06
139	MFE	MC ALLEN MILLER INTL	MC ALLEN	TX	RNAV (GPS) RWY 31		424	1	322	Y	Y	78001	28-Sep-06
N139	TKI	COLLIN COUNTY REGIONAL AT MC KINNEY	MC KINNEY	TX	RNAV (GPS) RWY 17		836	1/2	261	Y	Y	99599	8-Jun-06
N139	TKI	COLLIN COUNTY REGIONAL AT MC KINNEY	MC KINNEY	TX	RNAV (GPS) RWY 35		867	1	282	N	Y	58199	8-Jun-06
N139	HQZ	MESQUITE METRO	MESQUITE	TX	RNAV (GPS) RWY 17		697	3/4	250	Y	Y	58301	28-Sep-06
N139	HQZ	MESQUITE METRO	MESQUITE	TX	RNAV (GPS) RWY 35		693	3/4	250	N	Y	78401	28-Sep-06
139	MAF	MIDLAND INTL	MIDLAND	TX	RNAV (GPS) RWY 10		3118	2400'	250	N	Y	69310	15-Jan-09
139	MAF	MIDLAND INTL	MIDLAND	TX	RNAV (GPS) RWY 28		3110	3/4	253	N	Y	81816	4-Aug-05
N139	JWY	MID-WAY RGNL	MIDLOTHIAN / WAXAHACHIE	TX	RNAV (GPS) RWY 36		953	1	250	N	N	62814	27-Aug-09
N139	BAZ	NEW BRAUNFELS MUNI	NEW BRAUNFELS	TX	RNAV (GPS) RWY 35		929	1	279	N	N	93900	3-Aug-06
N139	PRX	COX FIELD	PARIS	TX	RNAV (GPS) RWY 17		791	1	250	N	N	69401	23-Nov-06
N139	PRX	COX FIELD	PARIS	TX	RNAV (GPS) RWY 35		782	3/4	250	N	N	63001	23-Nov-06
N139	PVW	HALE COUNTY	PLAINVIEW	TX	RNAV (GPS) RWY 4		3624	1	250	N	N	53302	28-Sep-06
N139	RAS	MUSTANG BEACH	PORT ARANSAS	TX	RNAV (GPS) RWY 12	W	276	1	271	N	N	99500	8-Jun-06
N139	RAS	MUSTANG BEACH	PORT ARANSAS	TX	RNAV (GPS) RWY 30	W	362	1 1/4	357	N	N	63000	8-Jun-06
N139	PIL	PORT ISABEL-CAMERON COUNTY	PORT ISABEL	TX	RNAV (GPS) RWY 13		376	1 1/4	358	N	N	53708	31-Jul-08
139	SJT	SAN ANGELO REGIONAL/MATHIS FIELD	SAN ANGELO	TX	RNAV (GPS) RWY 3		2167	1/2	250	Y	Y	77517	1-Sep-05
139	SJT	SAN ANGELO REGIONAL/MATHIS FIELD	SAN ANGELO	TX	RNAV (GPS) RWY 18		2158	1	250	N	Y	93801	28-Sep-06
139	SJT	SAN ANGELO REGIONAL/MATHIS FIELD	SAN ANGELO	TX	RNAV (GPS) RWY 21		2156	3/4	250	N	Y	81817	1-Sep-05
139	SAT	SAN ANTONIO INTL	SAN ANTONIO	TX	RNAV (GPS) RWY 3		986	4000'	200	Y	Y	77613	2-Jul-09
139	SAT	SAN ANTONIO INTL	SAN ANTONIO	TX	RNAV (GPS) RWY 12R		1107	2400'	298	Y	Y	82409	25-Sep-08
139	SAT	SAN ANTONIO INTL	SAN ANTONIO	TX	RNAV (GPS) RWY 21		1030	1	257	N	Y	50121	7-Jul-05
139	SAT	SAN ANTONIO INTL	SAN ANTONIO	TX	RNAV (GPS) RWY 30L		1207	5000'	417	Y	Y	61209	25-Sep-08
139	TPL	DRAUGHON-MILLER CENTRAL TEXAS REGIONAL	TEMPLE	TX	RNAV (GPS) RWY 2		925	1	250	N	Y	72701	28-Sep-06
139	TPL	DRAUGHON-MILLER CENTRAL TEXAS REGIONAL	TEMPLE	TX	RNAV (GPS) RWY 15		932	1/2	250	Y	Y	78101	28-Sep-06
139	TPL	DRAUGHON-MILLER CENTRAL TEXAS REGIONAL	TEMPLE	TX	RNAV (GPS) RWY 33		925	1	250	N	Y	82401	28-Sep-06
N139	TRL	TERRELL MUNI	TERRELL	TX	RNAV (GPS) RWY 17		756	1	282	N	N	77699	16-Feb-06
N139	TRL	TERRELL MUNI	TERRELL	TX	RNAV (GPS) RWY 35		730	1	258	N	N	81999	16-Feb-06
139	TYR	TYLER POUNDS REGIONAL	TYLER	TX	RNAV (GPS) RWY 4		834	1	293	N	Y	40014	4-Aug-05
139	TYR	TYLER POUNDS REGIONAL	TYLER	TX	RNAV (GPS) RWY 13		789	1/2	250	Y	Y	45701	28-Sep-06
139	TYR	TYLER POUNDS REGIONAL	TYLER	TX	RNAV (GPS) RWY 22		892	1 1/4	354	N	Y	45514	4-Aug-05
139	TYR	TYLER POUNDS REGIONAL	TYLER	TX	RNAV (GPS) RWY 31		805	1	261	N	Y	61101	28-Sep-06
139	VCT	VICTORIA	VICTORIA REGIONAL	TX	RNAV (GPS) RWY 12L		365	1/2	250	Y	Y	82709	15-Jan-09
N139	ARM	WHARTON RGNL	WHARTON	TX	RNAV (GPS) RWY 14		396	1	296	N	N	77714	27-Aug-09
N139	ARM	WHARTON RGNL	WHARTON	TX	RNAV (GPS) RWY 32		349	1	250	N	N	58114	27-Aug-09
N139	LGU	LOGAN-CACHE	LOGAN	UT	RNAV (GPS) RWY 35		4746	1	289	N	Y	57900	13-Apr-06
139	OGD	OGDEN-HINCKLEY	OGDEN	UT	RNAV (GPS) Z RWY 3		4890	1 1/2	417	Y	Y	65620	27-Oct-05
139	PVU	PROVO MUNI	PROVO	UT	RNAV (GPS) RWY 13		4770	1	273	Y	Y	97307	25-Nov-04
139	SGU	ST GEORGE MUNI	ST GEORGE	UT	RNAV (GPS) RWY 34		3555	2 1/4	649	N	N	53501	3-Aug-06
N139	TVY	BOLINDER FIELD-TOOELE VALLEY	TOOELE	UT	RNAV (GPS) Y RWY 17		5158	2 1/2	861	Y	Y	87113	27-Aug-09
N139	VJI	VIRGINIA HIGHLANDS	ABINGDON	VA	RNAV (GPS) RWY 6		2436	1 1/4	368	N	N	82411	27-Aug-09
N139	BCB	VIRGINIA TECH/MONTGOMERY EXECUTIVE	BLACKSBURG	VA	RNAV (GPS) RWY 12		2506	1 1/2	393	N	N	86712	1-Sep-05
139	CHO	CHARLOTTESVILLE-ALBEMARLE	CHARLOTTESVILLE	VA	RNAV (GPS) RWY 3		903	1/2	264	Y	Y	61105	30-Aug-07
139	CHO	CHARLOTTESVILLE-ALBEMARLE	CHARLOTTESVILLE	VA	RNAV (GPS) Z RWY 21		878	1	250	N	Y	45602	28-Sep-06
N139	CJR	CULPEPER RGNL	CULPEPER	VA	RNAV (GPS) RWY 4		610	1	294	N	N	77606	20-Dec-07
N139	CJR	CULPEPER RGNL	CULPEPER	VA	RNAV (GPS) RWY 22		657	1 1/4	342	N	N	59306	20-Dec-07
N139	PSK	NEW RIVER VALLEY	DUBLIN	VA	RNAV (GPS) RWY 24		2337	1	250	N	Y	86227	1-Sep-05

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N139	HSP	INGALLS FIELD	HOT SPRINGS	VA	RNAV (GPS) RWY 7		4143	1 1/4	350	N	Y	86813	27-Aug-09
N139	JYO	LEESBURG EXECUTIVE	LEESBURG	VA	RNAV (GPS) RWY 17		640	1	258	N	N	60902	4-Sep-03
139	LYH	LYNCHBURG RGNL/PRESTON GLENN FLD	LYNCHBURG	VA	RNAV (GPS) RWY 4		1176	4000'	270	Y	Y	58205	25-Oct-07
139	LYH	LYNCHBURG RGNL/PRESTON GLENN FLD	LYNCHBURG	VA	RNAV (GPS) RWY 22		1250	1	312	N	Y	97705	25-Oct-07
N139	HEF	MANASSAS RGNL/HARRY P DAVIS FL	MANASSAS	VA	RNAV (GPS) RWY 16L		490	1/2	298	Y	Y	70302	4-Sep-03
N139	MKJ	MOUNTAIN EMPIRE	MARION/WYTHEVILLE	VA	RNAV (GPS) RWY 26		3048	2	529	N	N	72802	18-Jan-07
N139	MTV	BLUE RIDGE	MARTINSVILLE	VA	RNAV (GPS) RWY 30		1175	1	250	N	N	65802	15-Feb-07
N139	MFV	ACCOMACK COUNTY	MELFA	VA	RNAV (GPS) RWY 3		346	1	299	N	N	42905	25-Oct-07
N139	MFV	ACCOMACK COUNTY	MELFA	VA	RNAV (GPS) RWY 21		362	1	315	N	N	69505	25-Oct-07
139	PHF	NEWPORT NEWS/WILLIAMSBURG INTL	NEWPORT NEWS	VA	RNAV (GPS) RWY 7		354	2400'	314	Y	Y	45607	5-Jun-08
139	PHF	NEWPORT NEWS/WILLIAMSBURG INTL	NEWPORT NEWS	VA	RNAV (GPS) RWY 25		420	1 1/4	379	Y	Y	45510	12-May-05
N139	PTB	DINWIDDIE COUNTY	PETERSBURG	VA	RNAV (GPS) RWY 5		529	1 1/4	336	N	N	70705	20-Dec-07
N139	PTB	DINWIDDIE COUNTY	PETERSBURG	VA	RNAV (GPS) RWY 23		499	1	308	N	N	86706	20-Dec-07
N139	FCI	CHESTERFIELD COUNTY	RICHMOND	VA	RNAV (GPS) RWY 33		511	1/2	293	Y	Y	56221	7-Jul-05
N139	OFP	HANOVER COUNTY MUNI	RICHMOND/ASHLAND	VA	RNAV (GPS) RWY 16		535	1 1/4	328	N	N	42904	30-Aug-07
N139	W78	WILLIAM M TUCK	SOUTH BOSTON	VA	RNAV (GPS) RWY 1		739	1 1/4	329	N	N	77614	27-Aug-09
N139	RMN	STAFFORD REGIONAL	STAFFORD	VA	RNAV (GPS) RWY 33		450	3/4	254	Y	Y	81805	30-Sep-04
139	SHD	SHENANDOAH VALLEY RGNL	STAUNTON/WAYNESBORO/HARRISON	VA	RNAV (GPS) RWY 5		1384	1/2	200	N	N	81913	27-Aug-09
139	SHD	SHENANDOAH VALLEY RGNL	STAUNTON/WAYNESBORO/HARRISON	VA	RNAV (GPS) RWY 23		1451	1	250	N	N	78113	27-Aug-09
N139	XSA	TAPPAHANNOCK-ESSEX COUNTY	TAPPAHANNOCK	VA	RNAV (GPS) RWY 28		478	1 1/4	349	N	N	99409	25-Sep-08
N139	OKV	WINCHESTER RGNL	WINCHESTER	VA	RNAV (GPS) RWY 14		1049	1 1/4	323	N	Y	70712	27-Aug-09
N139	OKV	WINCHESTER RGNL	WINCHESTER	VA	RNAV (GPS) RWY 32		915	3/4	200	Y	Y	97512	27-Aug-09
N139	LNP	LONESOME PINE	WISE	VA	RNAV (GPS) RWY 24		3021	1 1/4	337	N	N	77602	23-Nov-06
N139	MPV	EDWARD F. KNAPP STATE	BARRE/MONTPELIER	VT	RNAV (GPS) RWY 17		1465	1	330	Y	Y	69611	2-Jul-09
N139	FSO	FRANKLIN COUNTY STATE	HIGHGATE	VT	RNAV (GPS) RWY 1		529	1	301	N	N	48900	8-Jun-06
139	BLI	BELLINGHAM INTL	BELLINGHAM	WA	RNAV (GPS) RWY 16		442	2400'	279	Y	Y	45999	27-Oct-05
139	BLI	BELLINGHAM INTL	BELLINGHAM	WA	RNAV (GPS) RWY 34		439	1	269	N	Y	86223	27-Oct-05
N139	PWT	BREMERTON NATIONAL	BREMERTON	WA	RNAV (GPS) RWY 19		763	1/2	322	Y	Y	61106	14-Feb-08
N139	BVS	SKAGIT REGIONAL	BURLINGTON/MOUNT VERNON	WA	RNAV (GPS) RWY 10		497	1 1/4	353	N	N	53500	3-Aug-06
N139	BVS	SKAGIT REGIONAL	BURLINGTON/MOUNT VERNON	WA	RNAV (GPS) RWY 28		421	1 1/4	295	N	N	70407	25-Sep-08
N139	DEW	DEER PARK	DEER PARK	WA	RNAV (GPS) RWY 34		2466	1	265	N	N	61306	10-Apr-08
N139	EPH	EPHRATA MUNI	EPHRATA	WA	RNAV (GPS) RWY 3		1519	1	250	N	N	50208	7-May-09
N139	EPH	EPHRATA MUNI	EPHRATA	WA	RNAV (GPS) RWY 21		1526	1	250	N	N	82308	7-May-09
139	PAE	SNOHOMISH COUNTY (PAINE FLD)	EVERETT	WA	RNAV (GPS) RWY 16R		830	2400'	265	Y	Y	60911	7-Jul-05
139	PAE	SNOHOMISH COUNTY (PAINE FLD)	EVERETT	WA	RNAV (GPS) RWY 34L		920	1 1/4	341	N	Y	65611	7-Jul-05
N139	FHR	FRIDAY HARBOR	FRIDAY HARBOR	WA	RNAV (GPS) RWY 34		500	1 1/4	392	N	N	40024	1-Sep-05
N139	HQM	BOWERMAN	HOQUIAM	WA	RNAV (GPS) RWY 24		928	2	912	Y	Y	86902	30-Aug-07
139	MWH	GRANT COUNTY	MOSES LAKE	WA	RNAV (GPS) RWY 4		1439	3/4	250	N	Y	42809	25-Sep-08
139	MWH	GRANT COUNTY	MOSES LAKE	WA	RNAV (GPS) RWY 14L		1419	3/4	250	N	Y	90509	25-Sep-08
139	MWH	GRANT COUNTY	MOSES LAKE	WA	RNAV (GPS) RWY 22		1416	1	250	N	Y	70410	25-Sep-08
139	MWH	GRANT COUNTY	MOSES LAKE	WA	RNAV (GPS) RWY 32R		1414	2400'	250	Y	Y	77799	13-Apr-06
139	OLM	OLYMPIA RGNL	OLYMPIA	WA	RNAV (GPS) RWY 17		590	3/4	383	Y	Y	45599	18-Jan-07
139	PSC	TRI-CITIES	PASCO	WA	RNAV (GPS) RWY 3L		660	1	250	N	Y	40206	14-Feb-08
139	PSC	TRI-CITIES	PASCO	WA	RNAV (GPS) RWY 12		748	1 1/4	346	N	Y	58006	14-Feb-08
139	PSC	TRI-CITIES	PASCO	WA	RNAV (GPS) RWY 21R		680	2400'	276	Y	Y	40303	5-Jul-07
139	PSC	TRI-CITIES	PASCO	WA	RNAV (GPS) RWY 30		777	1 1/4	372	N	Y	86605	14-Feb-08
139	CLM	WILLIAM R FAIRCHILD INTL	PORT ANGELES	WA	RNAV (GPS) RWY 8		596	1/2	312	Y	Y	77703	25-Oct-07
139	PUW	PULLMAN/MOSCOW REGIONAL	PULLMAN/MOSCOW, ID	WA	RNAV (GPS) RWY 5		2981	1 1/2	441	N	N	50129	16-Feb-06

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N139	RNT	RENTON MUNI	RENTON	WA	RNAV (GPS) Z RWY 16		538	1 1/4	513	N	N	93610	20-Nov-08
N139	RLD	RICHLAND	RICHLAND	WA	RNAV (GPS) RWY 26		676	1	287	N	N	50299	8-Jun-06
139	SEA	SEATTLE-TACOMA INTL	SEATTLE	WA	RNAV (GPS) RWY 16C		630	2400'	200	Y	Y	61010	20-Nov-08
139	SEA	SEATTLE-TACOMA INTL	SEATTLE	WA	RNAV (GPS) RWY 16L		729	2400'	296	Y	Y	63202	18-Jan-07
139	SEA	SEATTLE-TACOMA INTL	SEATTLE	WA	RNAV (GPS) RWY 16R		615	2400'	200	Y	Y	86910	20-Nov-08
139	SEA	SEATTLE-TACOMA INTL	SEATTLE	WA	RNAV (GPS) RWY 34C		741	4000'	354	Y	Y	77710	20-Nov-08
139	SEA	SEATTLE-TACOMA INTL	SEATTLE	WA	RNAV (GPS) RWY 34R		622	2400'	250	Y	Y	42710	20-Nov-08
139	SEA	SEATTLE-TACOMA INTL	SEATTLE	WA	RNAV (GPS) RWY 34L		579	2400'	200	Y	Y	45810	20-Nov-08
139	GEG	SPOKANE INTL	SPOKANE	WA	RNAV (GPS) RWY 7		2626	1	250	N	Y	48801	3-Aug-06
139	GEG	SPOKANE INTL	SPOKANE	WA	RNAV (GPS) RWY 25		2704	1 1/4	332	N	Y	93501	3-Aug-06
N139	TIW	TACOMA NARROWS	TACOMA	WA	RNAV (GPS) RWY 17		638	1	344	Y	Y	82608	25-Sep-08
N139	TIW	TACOMA NARROWS	TACOMA	WA	RNAV (GPS) RWY 35		560	1	266	N	Y	50312	7-May-09
139	ALW	WALLA WALLA REGIONAL	WALLA WALLA	WA	RNAV (GPS) RWY 2		1423	1	250	N	Y	72805	20-Dec-07
139	ALW	WALLA WALLA REGIONAL	WALLA WALLA	WA	RNAV (GPS) RWY 20		1444	2400'	250	Y	Y	90299	16-Feb-06
139	ATW	OUTAGAMIE COUNTY REGIONAL	APPLETON	WI	RNAV (GPS) RWY 3		1138	2400'	250	Y	Y	56223	16-Feb-06
N139	ASX	JOHN F. KENNEDY MEMORIAL	ASHLAND	WI	RNAV (GPS) RWY 2		1162	1 1/4	336	N	N	72707	5-Jun-08
N139	ASX	JOHN F. KENNEDY MEMORIAL	ASHLAND	WI	RNAV (GPS) RWY 13		1155	1 1/4	328	N	N	61107	5-Jun-08
N139	ASX	JOHN F. KENNEDY MEMORIAL	ASHLAND	WI	RNAV (GPS) RWY 20		1187	1 1/4	360	N	N	90307	5-Jun-08
N139	ASX	JOHN F. KENNEDY MEMORIAL	ASHLAND	WI	RNAV (GPS) RWY 31		1120	1	293	N	N	65807	5-Jun-08
N139	DLL	BARABOO WISCONSIN DELLS	BARABOO	WI	RNAV (GPS) RWY 1		1275	1	295	N	N	53304	30-Aug-07
N139	OVS	BOSCOBEL	BOSCOBEL	WI	RNAV (GPS) RWY 7		1040	1 1/4	370	N	N	77902	30-Aug-07
N139	OVS	BOSCOBEL	BOSCOBEL	WI	RNAV (GPS) RWY 25		979	1	308	N	N	82505	30-Aug-07
N139	EGV	EAGLE RIVER UNION	EAGLE RIVER	WI	RNAV (GPS) RWY 4		1970	1 1/4	328	N	N	82002	28-Sep-06
N139	EGV	EAGLE RIVER UNION	EAGLE RIVER	WI	RNAV (GPS) RWY 22		2012	1 1/4	370	N	N	99304	5-Jul-07
139	EAU	CHIPPEWA VALLEY REGIONAL	EAU CLAIRE	WI	RNAV (GPS) RWY 22		1183	1/2	270	Y	Y	87006	5-Jun-08
N139	FLD	FOND DU LAC COUNTY	FOND DU LAC	WI	RNAV (GPS) RWY 36		1125	3/4	330	N	N	93800	8-Jun-06
139	GRB	AUSTIN STRAUBEL INTERNATIONAL	GREEN BAY	WI	RNAV (GPS) RWY 18		945	3/4	250	N	Y	42802	18-Jan-07
139	GRB	AUSTIN STRAUBEL INTERNATIONAL	GREEN BAY	WI	RNAV (GPS) RWY 36		934	2400'	250	Y	Y	42902	18-Jan-07
N139	HYR	SAWYER COUNTY	HAYWARD	WI	RNAV (GPS) RWY 2		1514	1	300	N	N	90400	28-Sep-06
N139	HYR	SAWYER COUNTY	HAYWARD	WI	RNAV (GPS) RWY 20		1511	1	295	N	N	49000	28-Sep-06
N139	UNU	DODGE COUNTY	JUNEAU	WI	RNAV (GPS) RWY 2		1189	1	256	N	N	87107	31-Jul-08
N139	UNU	DODGE COUNTY	JUNEAU	WI	RNAV (GPS) RWY 20		1214	1	280	N	N	61307	31-Jul-08
139	ENW	KENOSHA RGNL	KENOSHA	WI	RNAV (GPS) RWY 7L		942	1	200	Y	Y	50314	27-Aug-09
139	ENW	KENOSHA RGNL	KENOSHA	WI	RNAV (GPS) RWY 25R		982	1	250	N	Y	49014	27-Aug-09
139	LSE	LA CROSSE MUNI	LA CROSSE	WI	RNAV (GPS) RWY 13		957	1	302	N	Y	56509	25-Sep-08
139	LSE	LA CROSSE MUNI	LA CROSSE	WI	RNAV (GPS) RWY 18		925	1/2	272	Y	Y	72809	25-Sep-08
139	LSE	LA CROSSE MUNI	LA CROSSE	WI	RNAV (GPS) RWY 36		953	1	300	N	Y	86509	25-Sep-08
N139	LNR	TRI-COUNTY REGIONAL	LONE ROCK	WI	RNAV (GPS) RWY 9		994	1	277	N	N	78206	5-Jun-08
N139	LNR	TRI-COUNTY REGIONAL	LONE ROCK	WI	RNAV (GPS) RWY 27		1375	2	658	N	N	69506	5-Jun-08
N139	MTW	MANITOWOC COUNTY	MANITOWOC	WI	RNAV (GPS) RWY 17		851	1/2	200	Y	Y	63111	12-Mar-09
N139	MTW	MANITOWOC COUNTY	MANITOWOC	WI	RNAV (GPS) RWY 35		1006	1 1/4	355	Y	Y	82611	12-Mar-09
N139	MFI	MARSHFIELD MUNI	MARSHFIELD	WI	RNAV (GPS) RWY 16		1596	1	319	N	N	99501	28-Sep-06
N139	MFI	MARSHFIELD MUNI	MARSHFIELD	WI	RNAV (GPS) RWY 34		1507	3/4	250	N	N	58101	28-Sep-06
N139	MDZ	TAYLOR COUNTY	MEDFORD	WI	RNAV (GPS) RWY 27		1778	1	300	N	N	66011	12-Mar-09
N139	LUM	MENOMONIE MUNI-SCORE FIELD	MENOMONIE	WI	RNAV (GPS) RWY 9		1193	1	299	N	N	40304	30-Aug-07
N139	LUM	MENOMONIE MUNI-SCORE FIELD	MENOMONIE	WI	RNAV (GPS) RWY 27		1144	1	250	N	N	97604	30-Aug-07
N139	RRL	MERRILL MUNI	MERRILL	WI	RNAV (GPS) RWY 7		1635	1 1/4	317	N	N	70604	30-Aug-07
N139	RRL	MERRILL MUNI	MERRILL	WI	RNAV (GPS) RWY 25		1640	1 1/4	329	N	N	49104	30-Aug-07

RNAV LPVs Published Effective 08/27/2009

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PART 139	FAA ID	AIRPORT NAME	LOCATION	STATE	PROCEDURE NAME	WAAS NOTAM SWM OR WAAS RNAV N/A	DA	Vsby Mins	HAT	ILS to Rwy (Y/N)	ILS @ Arpt (Y/N)	WAAS CHANNEL #	Initial Publication Date
N139	C29	MIDDLETON MUNI-MOREY FIELD	MIDDLETON	WI	RNAV (GPS) RWY 10		1450	1 3/4	522	N	N	62912	7-May-09
N139	C29	MIDDLETON MUNI-MOREY FIELD	MIDDLETON	WI	RNAV (GPS) RWY 28		1326	1 1/2	398	N	N	82404	30-Aug-07
N139	PBH	PRICE COUNTY	PHILLIPS	WI	RNAV (GPS) RWY 1		1809	1 1/4	325	N	N	56305	25-Oct-07
N139	PBH	PRICE COUNTY	PHILLIPS	WI	RNAV (GPS) RWY 19		1843	1 1/4	346	N	N	97405	25-Oct-07
N139	PVB	PLATTEVILLE MUNI	PLATTEVILLE	WI	RNAV (GPS) RWY 7		1266	1	250	N	N	82315	27-Aug-09
N139	PVB	PLATTEVILLE MUNI	PLATTEVILLE	WI	RNAV (GPS) RWY 15		1275	1	250	N	N	42615	27-Aug-09
N139	PVB	PLATTEVILLE MUNI	PLATTEVILLE	WI	RNAV (GPS) RWY 33		1275	1	250	N	N	40115	27-Aug-09
N139	RPD	RICE LAKE REGIONAL - CARL'S FIELD	RICE LAKE	WI	RNAV (GPS) RWY 1		1390	1/2	289	Y	Y	86217	1-Sep-05
N139	SBM	SHEBOYGAN COUNTY MEMORIAL	SHEBOYGAN	WI	RNAV (GPS) RWY 3		1068	1 1/4	324	N	Y	61104	30-Aug-07
N139	SBM	SHEBOYGAN COUNTY MEMORIAL	SHEBOYGAN	WI	RNAV (GPS) RWY 21		1066	1/2	323	Y	Y	65904	30-Aug-07
N139	STE	STEVENS POINT MUNI	STEVENS POINT	WI	RNAV (GPS) RWY 3		1409	1	301	N	Y	77910	12-Mar-09
N139	STE	STEVENS POINT MUNI	STEVENS POINT	WI	RNAV (GPS) RWY 21		1310	3/4	200	Y	Y	86511	12-Mar-09
N139	SUE	DOOR COUNTY CHERRYLAND	STURGEON BAY	WI	RNAV (GPS) RWY 2		1014	1	289	N	N	81904	30-Aug-07
N139	SUE	DOOR COUNTY CHERRYLAND	STURGEON BAY	WI	RNAV (GPS) RWY 20		974	1	250	N	N	86304	30-Aug-07
N139	TKV	TOMAHAWK RGNL	TOMAHAWK	WI	RNAV (GPS) RWY 9		1732	1	250	N	N	78308	25-Sep-08
N139	TKV	TOMAHAWK RGNL	TOMAHAWK	WI	RNAV (GPS) RWY 27		1737	1	250	N	N	87008	25-Sep-08
N139	UES	WAUKESHA COUNTY	WAUKESHA	WI	RNAV (GPS) RWY 10		1101	2400'	200	Y	Y	53411	7-May-09
139	OSH	WITTMAN RGNL	OSHKOSH	WI	RNAV (GPS) RWY 36		1110	2400'	302	Y	Y	65602	4-Sep-03
139	BKW	RALEIGH COUNTY MEMORIAL	BECKLEY	WV	RNAV (GPS) RWY 19		2668	1/2	200	Y	Y	63011	12-Mar-09
139	CKB	NORTH CENTRAL WEST VIRGINIA	CLARKSBURG	WV	RNAV (GPS) RWY 21		1417	2400'	200	Y	Y	82504	27-Aug-09
139	HTS	TRI-SATE/MILTON J. FERGUSON FIELD	HUNTINGTON	WV	RNAV (GPS) RWY 12		1157	4000'	329	N	N	45699	8-Jun-06
139	LWB	GREENBRIER VALLEY	LEWISBURG	WV	RNAV (GPS) RWY 4		2589	3/4	301	Y	Y	42613	27-Aug-09
N139	MRB	EASTERN WV REGIONAL/SHEPHERD	MARTINSBURG	WV	RNAV (GPS) RWY 26		798	1/2	250	Y	Y	53609	25-Sep-08
139	MGW	MORGANTOWN MUNI-WALTER L. BILL HART FIELD	MORGANTOWN	WV	RNAV (GPS) Z RWY 18		1440	1/2	200	Y	Y	50412	2-Jul-09
139	PKB	MID-OHIO VALLEY REGIONAL	PARKERSBURG	WV	RNAV (GPS) RWY 3		1217	5000'	386	Y	Y	77906	4-Jun-09
N139	HLG	WHEELING OHIO COUNTY	WHEELING	WV	RNAV (GPS) RWY 3		1371	3/4	200	Y	Y	90513	27-Aug-09
139	CPR	NATRONA COUNTY INTL	CASPER	WY	RNAV (GPS) RWY 3		5643	2400'	315	Y	Y	73006	25-Sep-08
139	CPR	NATRONA COUNTY INTL	CASPER	WY	RNAV (GPS) RWY 8		5594	2400'	250	Y	Y	86306	25-Sep-08
139	CPR	NATRONA COUNTY INTL	CASPER	WY	RNAV (GPS) RWY 21		5580	3/4	250	N	Y	63012	2-Jul-09
139	CPR	NATRONA COUNTY INTL	CASPER	WY	RNAV (GPS) RWY 26		5585	1	250	N	Y	78112	2-Jul-09
139	CYS	CHEYENNE REGIONAL/JERRY OLSON FIELD	CHEYENNE	WY	RNAV (GPS) RWY 9		6473	1 1/4	330	N	Y	73009	25-Sep-08
139	CYS	CHEYENNE REGIONAL/JERRY OLSON FIELD	CHEYENNE	WY	RNAV (GPS) RWY 13		6481	1	327	N	Y	56609	25-Sep-08
139	CYS	CHEYENNE REGIONAL/JERRY OLSON FIELD	CHEYENNE	WY	RNAV (GPS) RWY 27		6380	2400'	259	Y	Y	70307	12-May-05
139	CYS	CHEYENNE REGIONAL/JERRY OLSON FIELD	CHEYENNE	WY	RNAV (GPS) RWY 31		6397	1	250	N	Y	99609	25-Sep-08
139	COD	YELLOWSTONE REGIONAL	CODY	WY	RNAV (GPS) RWY 22		5457	1 1/4	381	N	N	93600	13-Apr-06
N139	EVW	EVANSTON-UINTA COUNTY BURNS FIELD	EVANSTON	WY	RNAV (GPS) RWY 5		7391	3/4	250	N	Y	78302	23-Nov-06
N139	EVW	EVANSTON-UINTA COUNTY BURNS FIELD	EVANSTON	WY	RNAV (GPS) RWY 23		7393	1/2	250	Y	Y	77905	21-Dec-06
139	GCC	GILLETTE-CAMPBELL COUNTY	GILLETTE	WY	RNAV (GPS) RWY 16		4660	1 1/4	323	N	Y	86221	1-Sep-05
139	GCC	GILLETTE-CAMPBELL COUNTY	GILLETTE	WY	RNAV (GPS) RWY 34		4620	3/4	255	Y	Y	86204	1-Sep-05
139	JAC	JACKSON HOLE	JACKSON	WY	RNAV (GPS) X RWY 1		7393	2	962	N	Y	58299	13-Apr-06
139	LAR	LARAMIE REGIONAL	LARAMIE	WY	RNAV (GPS) RWY 12		7525	1	250	N	N	70600	8-Jun-06
139	LAR	LARAMIE REGIONAL	LARAMIE	WY	RNAV (GPS) RWY 30		7528	1	250	N	N	53600	8-Jun-06
139	RIW	RIVERTON REGIONAL	RIVERTON	WY	RNAV (GPS) RWY 10		5882	1 1/4	357	N	Y	42899	13-Apr-06
139	SHR	SHERIDAN COUNTY	SHERIDAN	WY	RNAV (GPS) RWY 14		4264	3/4	250	N	Y	81899	15-Mar-07
139	SHR	SHERIDAN COUNTY	SHERIDAN	WY	RNAV (GPS) RWY 32		4235	1/2	250	Y	Y	65699	15-Mar-07

NEW	Added
W	WAAS NOTAM Symbol - NOTAMs not issued

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TOTAL LPV'S Pub'd a/o 08/27/2009	1822
Part 139	931
Non-Part 139	891
With less than 250' HAT	204
To ILS RWYs	773
To Non-ILS RWYs	1049
To Non-ILS ARPTs	678
To Non-Part 139 ARPTs w/No ILS	633
Total # ARPTs	970
Part 139	397
Non-Part 139	573

LPVs ADDED 08/27/2009	155
Part 139	82
Non-Part 139	73
With less than 250' HAT	54
To ILS RWYs	65
To Non-ILS RWYs	90
To Non-ILS ARPTs	63
To Non-Part 139 ARPTs w/No ILS	60
Total # ARPTs	970
Part 139	487
Non-Part 139	483

TOTAL LPV'S Pub'd a/o 08/27/2009	1822
LPV's w/less than 250' HAT	204
LPV's to ILS RWYs	773
LPV's to Non-ILS RWYs	1049
LPV's to Non-ILS ARPTs	678
LPV's to Part 139 ARPTs	931
LPV's to Part 139 ARPTs w/ILS	886
LPV's to Part 139 ARPTs w/No ILS	45
LPV's to Non-Part 139 ARPTs	891
LPV's to Non-Part 139 ARPTs w/ILS	258
LPV's to Non-Part 139 ARPTs w/No ILS	633

LPVs ADDED FY2009	490	490	1333
LPV's w/less than 250' HAT	146	146	39
LPV's to ILS RWYs	226	226	548
LPV's to Non-ILS RWYs	263	263	786
LPV's to Non-ILS ARPTs	103	164	514
LPV's to Part 139 ARPTs	283	283	649
LPV's to Part 139 ARPTs w/ILS	250	250	637
LPV's to Part 139 ARPTs w/No ILS	18	18	27
LPV's to Non-Part 139 ARPTs	207	207	684
LPV's to Non-Part 139 ARPTs w/ILS	62	62	196
LPVs to Non-Part 139 ARPTs w/No ILS	145	145	491

Number of ARPTs with LPV's a/o 08/27/2009	970
ARPTs w/ILS	547
ARPTs w/o ILS	423
Part 139 ARPTs	397
Part 139 ARPTs w/ILS	371
Part 139 ARPTs w/No ILS	26
Non-Part 139 ARPTs	573
Non-Part 139 ARPTs w/ILS	176
Non-Part 139 ARPTs w/No ILS	397

Number of ARPTs ADDED FY2009	236	236	734
ARPTs w/ILS	140	140	407
ARPTs w/o ILS	96	96	327
Part 139 ARPTs	109	109	288
Part 139 ARPTs w/ILS	100	100	271
Part 139 ARPTs w/No ILS	9	9	17
Non-Part 139 ARPTs	127	127	446
Non-Part 139 ARPTs w/ILS	40	40	136
Non-Part 139 ARPTs w/No ILS	87	87	310

WAAS CHANNEL DISTRIBUTION	
#SIAPs Channel 40000 - 57999	558
#SIAPs Channel 58000 - 99999	1264
# SIAPs Channel 40000 - 61999	697
#SIAPs Channel 62000 - 99999	1125

For LPVs ADDED FY2009			
#SIAPs Channel 40000 - 57999	265	265	293
#SIAPs Channel 58000 - 99999	635	635	629
# SIAPs Channel 40000 - 61999	329	329	368
#SIAPs Channel 62000 - 99999	571	571	554

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		09/25/08: LPV mins deleted for Atlantic City, NJ rwy 4. Were originally published 09/01/05.								Y			
		09/25/08: ILS added for Thomasville, GA rwy 22. LPV mins added same date.					1			N			
		10/08/08: Deleted duplicate entry for Covington/Cincinnati, KY rwy 36L.								Y			
		10/09/08: Added back LPV for Augusta, ME rwy 35 - was inadvertently dropped on 09/25/08 original list.								N			
		10/23/08: Deleted inverse W from Ontario, CA rwy 8R LPV & VNAV lines of minima.								Y			
		11/20/08: Deleted inverse W from Selawik, AK rwy 22 LPV & VNAV lines of minima.								N			
		11/20/08: ILS added for McAllen, TX rwy 31. LPV mins for rwy 31 were published 09/28/06.					1			Y			
		11/20/08: LPV mins added for Cairns AAF, Ft Rucker, AL Rwy 36 (Military use only) - Not included in above list.								Y			
		01/15/09: Arpt name change for SME, from Somerset-Pulaski County to Lake Cumberland Rgnl.								N			
		01/15/09: WAAS channel number changed for SME, from 48806 to 97510.								N			
		01/15/09: GFK - Grand Forks Intl, Rwy 8 and 26 changed to Rwy 9L and 27R.								Y			
		01/15/09: Arpt ID for Monett Muni, MO changed from M58 to HFJ.								N			
		02/12/09: Deleted inverse W symbol for SNA, rwy 19R LPV & VNAV lines of minima.								Y			
		02/12/09: WAAS channel number corrected for CLT from 82600 to 86200.								Y			
		03/12/09: Deleted inverse W symbol for CRQ, rwy 24 LPV & VNAV lines of minima.								Y			
		03/12/09: LPV mins added for Privately owned '4XS7' Horseshoe Bay Airpark, Austin, TX - Not included in above list.								N			
		4/9/09: Arpt ID for Clarence E Page Muni, Oklahoma City, OK changed from F29 to RCE.								N			
		5/7/09: Deleted inverse W symbol for ANC, Ted Stevens Anchorage Intl Arpt, AK - Rwy 7R LPV & VNAV lines of minima.								Y			
		5/7/09: Deleted inverse W symbol for ANC, Ted Stevens Anchorage Intl Arpt, AK - Rwy 7L LPV & VNAV lines of minima.								Y			
		5/7/09: Deleted inverse W symbol for ANC, Ted Stevens Anchorage Intl Arpt, AK - Rwy 14 LPV & VNAV lines of minima.								Y			
		5/7/09: Deleted inverse W symbol for ENA, Kenai Muni, AK - Rwy 19R, LPV & VNAV lines of minima.								Y			
		5/7/09: WAAS channel number amended for BCB from 60926 to 86712.								N			
		5/7/09: Arpt name changed for "PSM" from 'Pease Intl Tradeport' to 'Portsmouth Intl at Pease'.								Y			
		6/4/09: Arpt name changed for "EWN" from 'Craven County Regional' to 'Coastal Carolina Regional'.								Y			
		6/4/09 - RNAV (GPS) "Y" Rwy 3 & 21 cancelled, RNAV (GPS) "Z" changed to RNAV (GPS) at "PKB" Parkersburg, WV.								Y			
		7/2/09: Arpt ID for Reno/Stead, Reno, NV changed from 4SD to RTS.								N			
		7/2/09: Deleted inverse W symbol for SAT, San Antonio/San Antonio Intl, TX - Rwy 3 LPV & VNAV lines of minima.								Y			
		7/2/09: LPV mins added for SVN, Hunter AAF, Savannah, GA Rwy 28 (Military use only) - Not included in above list.								Y			
		7/2/09: Correction - Removed TIX Titusville, FL LPV rwy 36 for 07/02/09 Pub - Re-sched for 08/27/09.								N			
		7/30/09: Deleted inverse W symbol for MIA, Miami/Miami Intl, FL - Z Rwy 27 LPV & VNAV lines of minima.								Y			
		8/27/09: Correction - Removed AQH, Quinhagak, AK - Rwy's 12 & 30. LNAV, VNAV, and LPV lines of minima.								N			
		8/27/09: Deleted inverse W symbol for TMB, Miami/Kendall-Tamiami Executive, FL - Rwy 9R LPV & VNAV lines of minima.								N			
		8/27/09 - Arpt name changed for VDF from Vandenberg to Tampa Executive.								N			
		8/27/09 - Arpt ID for Jack Barstow, Midland, MI changed from 3BS to IKW.								N			
		8/27/09: Deleted inverse W symbol for SJC, Norman Y.Mineta San Jose Intl, CA - Rwy 12L, VNAV and LPV lines of minima.								Y			
		8/27/09: Deleted inverse W symbol for SJC, Norman Y.Mineta San Jose Intl, CA - Rwy 30R, VNAV and LPV lines of minima.								Y			