

## ENR 4 AIDES/SYSTEMES DE RADIONAVIGATION

## RADIO NAVIGATION AIDS/SYSTEMS

## ENR 4.1 AIDES DE RADIONAVIGATION EN-ROUTE

## RADIO NAVIGATION AIDS EN-ROUTE

Les aides à la navigation utilisées pour les opérations en cheminement libre (FRA) sont présentées selon leur fonction. Une aide à la navigation peut avoir une ou plusieurs fonctions dans un ou plusieurs volumes FRA. La fonction abrégée entre parenthèses est indiquée dans la colonne "Observations" après le volume FRA concerné.

NavAids used for Free Route operations (FRA) are categorized according their function. One nvaaid may have one or more functions in one several FRA volumes. The function is shown in column "Remarks" abbreviated in parentheses after the FRA volume concerned.

FRA (A)	Point de connection d'arrivée FRA / FRA arrival connecting point
FRA (D)	Point de connection de départ FRA / FRA departure connecting point
FRA (E)	Point d'entrée horizontale FRA / FRA horizontal entry point
FRA (I)	Point intermédiaire FRA / FRA intermediate point
FRA (X)	Point de sortie horizontale FRA / FRA horizontal exit point

Station	Service	ID	FREQ	HOR	Coordonnées Portée Coverage	ALT	Situation Location	Exploitant Operator	Observations Remarks
<b>ABBEVILLE</b>	DME	ABB	108.45 MHz Ch 21Y	H24	50°08'06.5"N 001°51'16.9"E 60NM FL500				
<b>AGEN-Gaudonville</b>	DME	AGN	114.8 MHz Ch 95X	H24	43°53'16.9"N 000°52'22.3"E 120NM(315°.75°) 100NM FL500	896 ft			FRA(I): LFFRASW; FRA(A): LFFRASW, LEPP, LERJ, LESO, LFBA, LFBE, LFBM, LFBP, LFBT, LFBZ, LFCC, LFCG, LFCL, LFCN, LFCQ, LFCW, LFCX, LFDA, LFDB, LFDH, LFDJ, LFDX, LFMW; FRA(D): LFFRASW, LFBA, LFBM, LFCC, LFCN, LFDA, LFDH, LFDJ
<b>AJACCIO-Coti Chiavari</b>	VOR- DME	AJO	114.8 MHz Ch 95X	H24	41°46'13.9"N 008°46'28.8"E 200NM(90°.270°) 100NM FL500	2142 ft			FRA(IA): LFFRASE, LIRJ, LIRP, LIRS, LIQS, LFKB, LFKC, LIEA, LIEO , FL195- 660; FRA(ID): LFFRASE, LFKB, LFKC, LIEO, FL195-660
<b>AMBOISE</b>	DME	AMB	113.7 MHz Ch 84X	H24	47°25'44.1"N 001°03'52.0"E 80NM FL500	387 ft			Pas de VOR associé. No associated VOR.
<b>ANGERS</b>	DME	ANG	111.05 MHz Ch 47Y	H24	47°32'12.7"N 000°51'06.6"W 150NM FL500	304 ft			Pas de VOR associé. No associated VOR.
<b>AVIGNON CAUMONT</b>	NDB	CM	369 kHz	H24	43°54'29.8"N 004°54'19.4"E 20NM	160 ft	143°/750m DTHR 17		
<b>AVIGNON Pujaut</b>	VOR- DME	AVN	114.6 MHz Ch 93X	H24	43°59'43.3"N 004°44'47.0"E 60NM FL500	159 ft			
<b>AVORD</b>	NDB	AVD	288.5 kHz	H24	47°07'14.4"N 002°47'58.6"E 50NM FL500	695 ft			
	TACAN	AVD	Ch 43X	H24	47°03'29.1"N 002°37'47.5"E 150NM FL600	578 ft			
<b>BALE-MULHOUSE</b>	VOR- DME	BLM	117.45 MHz Ch 121Y	H24	47°37'58.1"N 007°29'58.2"E 100 NM(270°.360°) 60NM FL500	886 ft	333°/1 NM THR 15		FRA(A): LFFRAE, LSMD, LSZH
<b>BASTIA PORETTA</b>	VOR- DME	BTA	114.15 MHz Ch 88Y	H24	42°34'24.9"N 009°28'29.4"E 80NM FL500	36 ft	340°/1170m THR 16		FRA(ID): LFFRASE, LFKF, LFKJ, LFKO, FL195-660
<b>BIARRITZ PAYS BASQUE</b>	VOR- DME	BTZ	114.15 MHz Ch 88Y	H24	43°27'59.9"N 001°30'37.0"W 100NM(315°.45°) 60NM FL500	276 ft	198°/223m THR 27		FRA(I): LFFRASW; FRA(AD): LFFRASW, LEPP, LERJ, LESO, LFBM, LFBP, LFBT, LFCN, LFDA

Station	Service	ID	FREQ	HOR	Coordonnées Portée Coverage	ALT	Situation Location	Exploitant Operator	Observations Remarks
BORDEAUX MERIGNAC	VOR-DME	BMC	113.75 MHz Ch 84Y	H24	44°49'37.0"N 000°43'16.0"W 150NM(225°..315°) 100NM FL500	210 ft			ALT VOR 161 FRA(A): LFFRASW, LFBG, LFBH, LFCD, LFCH, LFCJ, LFCP, LFCY, LFDC, LFDK, LFDN, LFDU, LFIV, LFOU, LFRI, LFXB; FRA(D): LFFRASW, LFBG, LFBH, LFCD, LFCH, LFCJ, LFCP, LFCY, LFDC, LFDK, LFDN, LFDU, LFIV, LFXB
BOULOGNE SUR MER	VOR	BNE	113.8 MHz	H24	50°37'29.2"N 001°54'25.6"E 70NM FL500	584 ft			
BOURSONNE	DME	BSN	114.85 MHz Ch 95Y	H24	49°11'17.9"N 003°03'23.5"E 60NM FL500				
BRAY SUR SEINE	DME	BRY	114.1 MHz Ch 88X	H24	48°24'25.2"N 003°17'41.2"E 100NM(45°..135°) 60NM FL500	289 ft			
CAEN CARPIQUET	VOR-DME	CAN	114.45 MHz Ch 91Y	H24	49°10'23.5"N 000°27'19.0"W 80NM FL500	249 ft	287°/773 m THR 31		
CALVI SAINTE CATHERINE	NDB	CV	375 kHz	H24	42°34'37.1"N 008°48'23.7"E 25NM	71 ft	016°/2,2 NM THR 18		
CAMBRAI EPINOY	VOR-DME	CMB	112.6 MHz Ch 73X	H24	50°13'41.3"N 003°09'05.4"E 80NM FL500	299 ft			
CANNES-Tanneron	VOR	CNM	111.4 MHz	H24	43°33'37.3"N 006°52'15.4"E 60NM(225°..315°), 80NM(315°..45°) 40NM FL500	1595 ft			
CHAMBERY AIX LES BAINS	NDB	CH	346 kHz	H24	45°35'31.9"N 005°53'01.3"E 25NM	884 ft			
	VOR-DME	CBY	115.4 MHz Ch 101X	H24	45°52'54.8"N 005°45'26.3"E 80NM FL500	4783 ft			
CHARTRES La Loupe	VOR-DME	CHW	115.2 MHz Ch 99X	H24	48°28'48.0"N 000°59'13.4"E 180NM(135°..225°) 100NM FL500	732 ft			
CHATEAUDUN	VOR-DME	CAD	115.95 MHz Ch 106Y	H24	48°03'33.0"N 001°23'13.5"E 80NM (225°-315°) 40NM FL500				
CHATEAUROUX DEOLS	NDB	CTX	428 kHz	H24	46°56'11.8"N 001°48'04.1"E 50NM	605 ft	032°/4,35 NM THR 21		
CHATEAUROUX-Déols	VOR-DME	CHX	108.65 MHz Ch 23Y	H24	46°52'16.3"N 001°44'30.7"E 200NM FL500	542 ft	190° / 534 m THR 21		
CHATILLON SUR MARNE	DME	CTL	117.6 MHz Ch 123X	H24	49°08'15.9"N 003°34'39.7"E 70NM(315°..60°) 100NM FL500	673 ft			
CLERMONT FERRAND AUVERGNE	VOR-DME	CFA	114.35 MHz Ch 90Y	H24	45°47'14.9"N 003°11'31.9"E 100NM FL500	1093 ft	117°/392m THR 26		FRA(A): LFFRASW, LFLW
COGNAC CHATEAUBERNARD	TACAN	CGC	Ch 109X	H24	45°39'41.3"N 000°18'28.3"W	94 ft	273°/396m DTHR23		
	VOR-DME	CNA	114.65 MHz Ch 93Y	H24	45°39'34.4"N 000°18'41.9"W	78 ft	255°/714m DTHR 23		FRA(I): LFFRASW; FRA(A): LFFRASW, LFBG, LFBH, LFBN, LFBP, LFBQ, LFBX, LFCJ, LFCP, LFCY, LFDC, LFDK, LFDN, LFDU, LFIV, LFOU, LFRI, LFXB; FRA(D): LFFRASW, LFBG, LFBH, LFBN, LFBP, LFBQ, LFBX, LFCJ, LFCP, LFCY, LFDC, LFDK, LFDN, LFDU, LFIV, LFXB
COULOMMIERS Voisins	VOR-DME	CLM	112.9 MHz Ch 76X	H24	48°50'40.7"N 003°00'49.9"E 60NM FL500	486 ft			
DAX SEYRESSE	NDB	DX	334 kHz	H24	43°41'50.6"N 001°01'41.3"W 25NM		073°/1,68 NM THR 26		
DEAUVILLE NORMANDIE	VOR	DVL	110.2 MHz	H24	49°18'38.7"N 000°18'45.8"E 60NM FL500	497 ft	117°/6,6NM DTHR 30		

Station	Service	ID	FREQ	HOR	Coordonnées Portée Coverage	ALT	Situation Location	Exploitant Operator	Observations Remarks
DIJON-LONGVIC	VOR-DME	DJL	111.45 MHz Ch 51Y	H24	47°16'14.8"N 005°05'50.4"E 80NM(015°..75°), 100NM(105°..165°) 60NM FL500				
DINARD PLEURTUIT SAINT MALO	VOR-DME	DIN	114.3 MHz Ch 90X	H24	48°35'09.8"N 002°04'56.4"W 80NM FL500	213 ft	337°/899m THR 35		Radial 338 hors tolérances
EPERNON	VOR-DME	EPR	115.65 MHz Ch 103Y	H24	48°37'32.5"N 001°39'23.6"E 60NM FL500				
EPINAL MIRECOURT	VOR	EPL	113 MHz	H24	48°19'04.2"N 006°03'33.9"E 60NM FL500	1154 ft			FRA(IA): LFFRAE, EDDR, EDDS, EDFH, EDFM, EDHL, EDRZ, EDSB, EDSE, EDTD, EDTL, EDTM, ELLX, ETAD, LFQA, LFJL, LFPB, LFPG, LFPN, LFPO, LFPT, LFPV, LFQP, LFSI, LFST; FRA(ID): LFFRAE, EDDS, EDHL, EDSB, EDSE, EDTD, EDTL, EDTM, ETAR, LFEP, LFQA, LFGF, LFGJ, LFGI, LFGQ, LFJL, LFJY, LFLH, LFOK, LFQB, LFQE, LFQP, LFSD, LFSI, LFSN, LFSO, LFST
EVREUX FAUVILLE	TACAN	EVX	Ch 71X	H24	49°01'42.7"N 001°12'50.6"E	450 ft			
<b>GAILLAC-Castelneau de Montmirail</b>	<b>DME</b>	<b>GAI</b>	<b>108.5 MHz Ch 22X</b>	<b>H24</b>	<b>43°57'14.6"N 001°49'27.0"E 130NM FL500</b>	<b>979 ft</b>			<b>FRA(I) : LFFRASW ; FRA(A) : LFFRASW, LFCC, LFCI, LFCK, LFCR, LFCU, LFDJ, LFDS, LFGM, LFGN, LFHA, LFHO, LFHP, LFHQ, LFHY, LFKM, LFLC, LFLN, LFLQ, LFLV, LFLW, LFLZ, LFME, LFMI, LFMK, LFMP, LFMS, LFMT, LFMU, LFNG, LFQF, LFSL, LFTW, LESU ; FRA(D) : LFFRASW, LFBA, LFCC, LFCI, LFCK, LFCR, LFDJ, LFMK, LFMP, LFMU</b>
GROSTENQUIN	VOR-DME	GTQ	111.25 MHz Ch 49Y	H24	48°59'11.2"N 006°42'58.4"E 100NM(135°..225°) 60NM FL500	1057 ft			FRA(IA): LFFRAE, LFEP, LFEV, LFQA, LFGF, LFGL, LFGJ, LFGQ, LFLH, LFOK, LFQB, LFQM, LFQW, LFSA, LFSD, LFSI, LFSM, LFST, LFSX; FRA(ID): LFFRAE, EDDK, EDFH, EDSB, EDTL, ELLX, LFST
HERICOURT	NDB	HR	289 kHz	H24	47°33'42.0"N 006°43'56.1"E 30NM				FRA(D): LFFRAE, LSGC, LSGK, LSMA, LSME, LSMP, LSTS, LSZB, LSZC, LSZG, EVEN FL
HYERES LE PALYVESTRE	TACAN	HYE	Ch 27X	H24	43°06'01.1"N 006°08'51.5"E 100NM FL500	7 ft	020°/353 m ARP		
ISTRES LE TUBE	TACAN	ITR	Ch 104X	H24	43°31'33.9"N 004°55'36.9"E FL600	77 ft	026°/463 m ARP		
JERSEY	VOR-DME	JSY	112.2 MHz Ch 59X	H24	49°13'16.0"N 002°02'46.2"W				FRA(EX): LFFRANW, FL195-660; voir AIP U.K / see AIP U.K
L' AIGLE	VOR-DME	LGL	112.7 MHz Ch 74X	H24	48°47'26.2"N 000°31'49.0"E 60NM FL500	971 ft			
LA TOUR DU PIN-Lyon Est	DME	LTP	115.55 MHz Ch 102Y	H24	45°29'20.3"N 005°26'20.6"E 80NM FL500	2165 ft			
LANDIVISIAU	TACAN	LDV	Ch 98Y	H24	48°31'41.8"N 004°09'22.7"W				
LANVEOC POULMIC	TACAN	BST	Ch 94X	H24	48°17'04.3"N 004°27'07.6"W				
LE LUC LE CANNET	VOR-DME	LUC	113 MHz Ch 77X	H24	43°22'58.0"N 006°15'21.3"E		267°/5,37 NM THR 09		
LEMBEYE	VOR	LMB	111.8 MHz	H24	43°28'00.0"N 000°01'06.3"W 60NM(135°..225°) 40NM FL250	980 ft			
LILLE LESQUIN	VOR-DME	LEQ	109 MHz Ch 27X	H24	50°33'42.4"N 003°05'21.0"E 40NM FL250	163 ft			

Station	Service	ID	FREQ	HOR	Coordonnées Coordinates Portée Coverage	ALT	Situation Location	Exploitant Operator	Observations Remarks
LIMOGES	VOR-DME	LMG	114.5 MHz Ch 92X	H24	45°48'57.3"N 001°01'32.1"E 80NM(315°.60°) 100NM FL500	1375 ft			FRA(I): LFFRASW; FRA(A): LFFRASW, LFBA, LFBF, LFBE, LFBG, LFBK, LFBU, LFBX, LFLX; FRA(D): LFFRASW, LFBG, LFBU, LFBP, LFBT, LFBX, LFCC, LFCK, LFCR, LFDH, LFSL
LORIENT LANN BIHOUE	TACAN	LOR	Ch 105X	H24	47°45'41.3"N 003°26'28.2"W 250NM(195°.255°), 60NM 100NM FL250	171 ft	320°/138 m ARP		
LUXEUIL	VOR	LUL	117.1 MHz	H24	47°41'17.8"N 006°17'44.1"E 80NM				FRA(IA): LFFRAE, LFEP, LFGF, LFGJ, LFGL, LFGQ, LFGW, LFGY, LFJL, LFJY, LFLH, LFOK, LFOB, LFQE, LFSO, LFSG, LFSI, LFSN, LFSO, LFST, EDSB, EDTL, LFJL, LFSO, LFSN, LFSG ; FRA(ID): LFFRAE, LFEV, LFGB, LFQM, LFQW, LFSB, LFSM, LFSX, LSGC, LSGK, LSMA, LSME, LSMP, LSZB, LSZC, LSZG, EVEN FL from LSAGACC to LFEECTA
LUXEUIL SAINT SAUVEUR	TACAN	LXI	Ch 19X	H24	47°46'59.4"N 006°21'25.6"E 60NM FL250	883 ft			
LYON SAINT EXUPERY	VOR-DME	LSE	114.75 MHz Ch 94Y	H24	45°44'43.9"N 005°05'26.1"E 140NM(135°.255°) 100NM FL500	820 ft			
MARSEILLE PROVENCE	NDB	OB	395 kHz	HO	43°13'47.4"N 005°39'55.5"E 50NM	1562 ft			FRA(D): LFFRASE, LFME, FL195-660
	VOR-DME	MRM	108.8 MHz Ch 25X	H24	43°22'38.4"N 005°19'35.2"E 60NM(270°.90°) 100NM FL500	771 ft	124°/5.6NM DTHR 31R		Fluctuation occasionnelle du signal VOR dans le secteur Sud du moyen. / Occasional fluctuation of the VOR signal in the southern sector of the navaid.
MARTIGUES	VOR-DME	MTG	117.3 MHz Ch 120X	H24	43°23'10.7"N 005°05'12.6"E 200NM(135°.225°) 100NM FL500	650 ft			
MELUN VILLAROCHE	VOR-DME	MLN	113.6 MHz Ch 83X	H24	48°27'20.8"N 002°48'47.8"E 40NM FL250				
MENDE-Nasbinals	VOR-DME	MEN	115.3 MHz Ch 100X	H24	44°36'30.1"N 003°09'44.7"E 100NM FL500	4514 ft			FRA(I): LFFRASW; FRA(A): LFFRASW, LFHO, LFME, LFMI, LFMS, LFMT, LFMU, LFTW; FRA(D): LFFRASW, LFBF, LFBO, LFBP, LFCI, LFCK, LFCR, LFLC, LFLW
MONTELMAR ANCONE	VOR-DME	MTL	113.65 MHz Ch 83Y	H24	44°33'17.8"N 004°46'47.5"E 100NM FL500	656 ft			
MONTMEDY-Dun sur Meuse	VOR	MMD	109.4 MHz	H24	49°23'28.5"N 005°07'27.9"E 100NM(45°.135°), 40NM(135°.225°) 60NM FL500	1076 ft			
MONTPELLIER MEDITERRANEE	VOR-DME	FJR	114.45 MHz Ch 91Y	H24	43°34'42.1"N 003°58'29.0"E 80NM(225°.345°) 60NM FL500	7 ft	314°/868m THR 30R		FRA(EX): LFFRASW
MOULINS	VOR-DME	MOU	116.7 MHz Ch 114X	H24	46°42'24.4"N 003°37'54.0"E 80NM FL500	699 ft			FRA(I): LFFRAC; FRA(A): LFFRAC, LFOK, LFLA, LFQB, LFQA, LFGJ, LFSO, LFLC, LFLD, LFOA, LFGM, LFGN, LFHY, LFLN, LFLO, LFQF, LFHJ, LFHS, LFHV, LFHW, LFKL, LFKY, LFLG, LFLI, LFLM, LFLS, LFLU, LFLY, LFMH, LFXA; FRA(D): LFFRAC, LFLD, LFOA, LFOZ, LFOJ, LFOT, LFGJ, LFSO, LFOK, LFLA, LFQA, LFQB, LFHA, LFHQ, LFKM, LFLC, LFLV, LFLZ
NANCY OCHEY	TACAN	NAY	Ch 115X	H24	48°35'01.1"N 005°57'06.6"E	1063 ft			

Station	Service	ID	FREQ	HOR	Coordonnées Portée Coverage	ALT	Situation Location	Exploitant Operator	Observations Remarks
NANTES ATLANTIQUE	VOR-DME	NTS	115.5 MHz Ch 102X	H24	47°09'39.1"N 001°36'46.7"W 100NM(315°.45°) 150NM FL500		252°/782 m DTHR 21		DME NTS : possibles fausses indications sur courte finale ILS LOC Z et ILS LOC Y RWY 03 LFRS. DME NTS : false indications are possible on short final ILS LOC Z and ILS LOC Y RWY 03 LFRS.
NICE COTE D'AZUR	DME	NIZ	112.4 MHz Ch 71X	H24	43°46'14.3"N 007°15'15.8"E 200NM(135°.225°) 150NM FL500	2822 ft			
	NDB	MUS	428 kHz	H24	43°23'04.5"N 006°36'22.9"E 40NM	1500 ft			
ORLEANS SAINT DENIS DE L'HOTEL	NDB	ORS	322 kHz	H24	47°56'14.6"N 002°14'33.5"E 25NM	432 ft	053°/3.45 NM THR 23		
PERPIGNAN RIVESALTES	VOR-DME	PPG	116.25 MHz Ch 109Y	H24	42°45'01.7"N 002°52'01.7"E 100NM(45°.135°) 80NM FL500	151 ft	131°/603 m THR 15		ALT VOR 128 FRA(I): LFFRASW; FRA(A): LFFRASW, LEGE; FRA(D): LFFRASW, LFCI, LFMK, LFMT, LFMU
POITIERS BIARD	DME	PT	110.95 MHz Ch 46Y	H24	46°35'40.4"N 000°18'53.1"E 25NM FL250	455 ft	191°/375m THR 21		
	VOR	POI	113.3 MHz	H24	46°34'51.6"N 000°17'53.5"E 60NM FL500	441 ft	315°/213m THR 03		FRA(I): LFFRASW; FRA(A): LFFRASW, LFJR, LFOC, LFOD, LFOQ, LFOR, LFOT, LFOV, LFRM; FRA(D): LFFRASW, LFBG, LFJR, LFOD, LFRM
PONTOISE CORMEILLES EN VEXIN	VOR	PON	111.6 MHz	H24	49°05'45.9"N 002°02'09.2"E 60NM (314°.44°) 40NM FL500	318 ft	034°/1113m THR 05		
QUIMPER PLUGUFFAN	VOR-DME	QPR	117.8 MHz Ch 125X	H24	47°57'26.2"N 004°11'05.0"W 150NM FL500	315 ft	229°/1.53 NM THR 27		FRA(A): LFFRANW, LFRB, LFRJ, LFEC, LFRL, LFRH, LFRV, LFRQ; FRA(D): LFFRANW, LFRB, LFRJ, LFEC, LFRL, LFRO, LFRU, LFRH, LFRV, LFRQ
RAMBOUILLET-Les Bordes	DME	RBT	114.7 MHz Ch 94X	H24	48°39'14.2"N 001°59'39.2"E 110NM(135°.225°) 60NM FL500	604 ft			
REIMS	VOR	REM	112.3 MHz	H24	49°18'41.9"N 004°02'43.3"E 60NM FL500	335 ft			
RENNES SAINT JACQUES	VOR-DME	REN	109.25 MHz Ch 29Y	H24	48°04'09.3"N 001°44'30.0"W 150NM FL500	126 ft			
ROANNE	VOR-DME	ROA	110.4 MHz Ch 41X	H24	46°03'33.0"N 003°59'57.4"E 55NM	1095 ft	223°/450m THR 20		
ROLAMPONT	DME	RLP	117.3 MHz Ch 120X	H24	47°54'22.7"N 005°14'57.0"E 120NM(105°.165°) 60NM FL500	1490 ft			FRA(EX): LFFRAE, EVEN FL for entering aircrafts
ROUEN VALLEE DE SEINE	VOR	ROU	116.8 MHz	H24	49°27'56.3"N 001°16'50.3"E 40NM FL250	560 ft	040°/5.9NM THR 22		
SAINT DIZIER ROBINSON	TACAN	SDI	Ch 87X	H24	48°38'13.2"N 004°53'21.1"E	447 ft	133°/507 m THR 11		
SAINT TROPEZ	VOR-DME	STP	116.5 MHz Ch 112X	H24	43°13'10.1"N 006°36'06.5"E 200NM(90°.270°) 60NM FL500	1089 ft			FRA(IA): LFFRASE, LFMA, LFMI, LFML, LFMO, LFMQ, LFMV, LFMY, LIMG, LIMJ, FL195-660
SAINTE LEOCADIE	NDB	SAL	418 kHz	H24	42°26'47.9"N 002°00'44.7"E 25NM				
SAVERNE	VOR-DME	SAV	110.45 MHz Ch 41Y	H24	48°47'46.5"N 007°26'52.7"E 60NM FL250	1021 ft			
SOLENZARA	TACAN	SZA	Ch 87X	H24	41°56'14.9"N 009°23'58.4"E 200/60 200NM FL500	10 ft	284°/476m THR 18		
STRASBOURG ENTZHEIM	VOR-DME	STR	115.6 MHz Ch 103X	H24	48°30'19.4"N 007°34'19.1"E 150NM(135°.225°), 60NM(045°.135°) 100NM FL500	577 ft			
TARBES	VOR-DME	TBO	113.9 MHz Ch 86X	H24	43°19'56.0"N 000°08'44.7"E 80NM FL500	1039 ft	037°/10.6 NM THR 20		FRA(I): LFFRASW; FRA(D): LFFRASW, LEPP, LERJ, LESO, LFBZ

Station	Service	ID	FREQ	HOR	Coordonnées Portée Coverage	ALT	Situation Location	Exploitant Operator	Observations Remarks
<b>THIERS</b>	DME	TIS	117.5 MHz Ch 122X	H24	45°52'54.6"N 003°33'12.9"E 60NM FL250	2258 ft			FRA(EX): LFFRASW, EVEN FL for entering aircraft, ODD FL for exiting aircraft
<b>TOULOUSE BLAGNAC</b>	VOR- DME	TOU	117.7 MHz Ch 124X	H24	43°40'51.0"N 001°18'35.3"E 120NM(195°.255°) 70NM FL500	574 ft			FRA(I): LFFRASW; FRA(A): LFFRASW, LFBA, LFCK; FRA(D): LFFRASW, LFBM, LFCG, LFCL, LFCQ, LFCW, LFCX, LFDB, LFDH, LFDX, LFMW
<b>TOUSSUS LE NOBLE</b>	VOR	TSU	108.25 MHz	H24	48°45'13.4"N 002°06'08.5"E 100NM(134°.314°) 80NM FL500	547 ft	043°/386m THR 07L		
<b>TROYES BARBEREY</b>	VOR	TRO	116 MHz	H24	48°15'04.4"N 003°57'47.3"E 60NM FL500	861 ft			

←

## ENR 4.4 INDICATIFS CODES DES POINTS SIGNIFICATIFS

### NAME-CODE DESIGNATORS FOR SIGNIFICANT POINTS

Les points significatifs utilisés pour les opérations en cheminement libre (FRA) sont présentés selon leur fonction. Un point peut avoir une ou plusieurs fonctions dans un ou plusieurs volumes FRA. La fonction abrégée entre parenthèses est indiquée dans la colonne "Observations" après le volume FRA concerné.

*Significant points used for Free Route operations (FRA) are categorized according to their function. One point may have one or more functions in one or several FRA volumes. The function is shown in column "Remarks" abbreviated in parentheses after the FRA volume concerned.*

FRA (A)	Point de connexion d'arrivée FRA / FRA arrival connecting point
FRA (D)	Point de connexion de départ FRA / FRA departure connecting point
FRA (E)	Point d'entrée horizontale FRA / FRA horizontal entry point
FRA (I)	Point intermédiaire FRA / FRA intermediate point
FRA (X)	Point de sortie horizontale FRA / FRA horizontal exit point

Name-codes designator	Coordonnées Coordinates	Routes ATS ATS routes	Observations Remarks
ABADO	45°39'21.0"N 005°17'35.0"E		
ABADU	46°54'10.8"N 002°27'12.1"W		
ABAMU	49°23'49.9"N 000°15'29.3"W		
ABARI	47°24'59.0"N 006°56'33.0"E		
ABDIL	44°09'09.0"N 005°20'31.0"E	R161 , T43	
ABDOS	47°39'57.0"N 002°31'47.0"E	G54 , R31	
ABDUX	43°51'30.0"N 004°59'15.0"E		
ABILI	43°34'04.0"N 005°40'29.0"E	Q302 , UY373	
ABIXI	46°31'54.3"N 002°19'55.2"W		
ABLAK	43°30'05.0"N 005°26'18.0"E	P856 , Q302 , UY122 , UY373	
ABLAN	47°18'49.0"N 001°25'25.0"W		
ABLIS	44°03'53.8"N 001°28'54.5"E		
ABNUR	50°10'17.0"N 001°51'30.7"E	UM976 , UT10	
ABOBO	48°30'34.6"N 002°11'29.5"E		
ABORO	48°31'26.9"N 002°24'54.3"E		
ABOTI	48°26'58.3"N 001°54'13.8"W		
ABRET	45°28'29.9"N 005°30'03.1"E		
ABRIX	43°38'47.0"N 001°57'45.0"W		FRA(E): LFFRASW
ABROM	50°29'30.9"N 002°29'25.3"E		
ABRON	42°36'51.0"N 008°08'52.0"E		FRA(I): LFFRASE, FL195-660
ABSEG	48°15'38.7"N 003°52'33.9"E		
ABSIE	46°35'00.0"N 000°27'30.0"W	G54 , R66	
ABSIN	42°35'58.0"N 009°37'22.0"E		
ABUDA	50°06'59.0"N 001°45'27.1"E		
ABULO	45°34'27.0"N 006°59'42.0"E	T345	
ADABI	46°33'40.0"N 000°31'51.0"E	R66	FRA(I): LFFRASW
ADADA	48°17'42.0"N 002°00'13.0"E	R106	
ADATI	48°03'11.2"N 002°28'27.7"E		
ADATU	45°32'14.0"N 002°49'32.0"E		FRA(I): LFFRASW
ADEKA	45°56'29.7"N 003°10'48.3"E		FRA(I): LFFRASW
ADEVA	44°15'00.0"N 003°15'42.0"E		
ADIDI	48°43'17.1"N 002°06'02.7"W		
ADILU	46°07'27.0"N 000°50'22.0"W		
ADIMO	43°29'31.2"N 001°54'31.5"E		
ADITA	43°13'42.8"N 005°49'43.9"E	UL127	FRA(I): LFFRASE, FL195-660
ADIVA	43°29'55.0"N 004°56'15.8"E		
ADNOR	50°01'02.1"N 002°24'22.5"E		
ADOGA	48°01'08.0"N 007°26'57.0"E		
ADRUD	49°10'14.0"N 006°26'55.0"W		FRA(EX): LFFRANW, FL195-245
ADSER	43°14'30.0"N 001°12'11.0"E		
ADSET	47°24'21.0"N 003°07'03.0"W	T499 , UT499 , UT512	FRA(EX): LFFRANW, FL195-660
ADSUD	49°52'55.9"N 002°27'35.0"E		
ADUDU	43°20'41.0"N 007°11'21.0"E	N86 , P856	
ADUTO	50°30'54.0"N 003°21'42.0"E	N873 , UN873	
ADUZE	41°07'48.5"N 005°38'26.5"E		FRA(I): LFFRASE, FL195-660
AFRIC	43°46'27.0"N 002°52'09.0"E	G39 , G393 , J27	FRA(A): LFFRASW, LFBF, LFBO, LFBR
AGAKI	42°48'17.0"N 005°01'25.0"E	Z16 , Z152	



Name-codes designator	Coordonnées Coordinatas	Routes ATS <i>ATS routes</i>	Observations <i>Remarks</i>
AGANO	49°39'54.0"N 002°00'00.0"W		
AGENO	43°29'23.2"N 001°16'28.1"E		
AGEVU	43°52'04.0"N 006°39'50.0"E	G374	
AGLAX	49°57'24.7"N 002°26'59.2"E		
AGOPA	48°05'00.0"N 002°00'35.0"E	R106	FRA(D): LFFRASW, LFOB, LFPB, LFPG, LFPN, LFPO, LFPT, LFPV
AGOTO	42°26'18.0"N 005°42'35.0"E		
AGOTU	47°47'23.0"N 002°04'14.0"W		
AGREV	45°03'51.0"N 004°19'02.7"E	G53 , R31	
AHVEC	48°49'19.2"N 002°44'44.9"E	UN857	
AKELU	49°22'01.0"N 006°27'50.0"E	N852 , V36	
AKEMO	47°08'21.0"N 003°00'00.0"W	UN461 , UN471	FRA(EX): LFFRANW, FL195-660
AKEPO	43°18'57.4"N 000°08'17.9"W		
AKIKI	49°35'29.0"N 001°25'00.0"W	G27 , UM189 , N867 , UN867 , UY120	
AKITO	47°12'48.0"N 006°38'55.5"E	Z24	
AKONO	47°42'56.3"N 004°35'22.2"E	UM729	
AKUNU	43°07'58.5"N 003°22'23.8"E		
AKUTI	43°13'38.0"N 008°56'25.0"E	A9 , G702 , UM616 , R16	FRA(IA): LFFRASE, LFMD, LFMN, LFTZ, FL195-660; FRA(ID): LFFRASE, LIRJ, FL195-660
ALARO	47°29'47.2"N 004°44'56.5"E		
ALBER	42°27'05.0"N 002°49'56.0"E	B384	FRA(X): LFFRASW
ALESO	50°34'32.0"N 001°13'32.0"E	UT10 , T20	
ALIMO	48°42'57.0"N 003°55'56.0"E	A6 , B13	
ALISO	42°55'40.0"N 009°36'14.4"E	P856	
ALIVA	43°55'58.8"N 001°08'49.3"E		
ALTIK	47°38'58.7"N 007°07'50.3"E		
ALURA	46°30'00.0"N 004°57'09.7"E	A6	
ALUTA	49°00'19.0"N 007°29'53.0"W		FRA(EX): LFFRANW, FL245-660
AMAXA	49°46'28.2"N 002°41'50.8"E		
AMCAK	48°44'36.0"N 005°04'48.0"E		FRA(X): LFFRAE
AMDAS	45°40'54.4"N 003°44'34.7"E		
AMDOQ	48°13'46.4"N 007°12'38.8"E		
AMFAC	42°52'29.3"N 005°02'57.2"E	UM731	FRA(EX): LFFRASE, FL195-660
AMFOU	43°35'45.0"N 006°06'04.0"E	A3 , Q302 , R161 , Y22 , UY22	
AMGEL	43°49'55.4"N 007°22'28.7"E		
AMIKO	45°07'41.0"N 004°28'59.4"E	A3 , G53	
AMIRO	43°56'27.7"N 006°44'52.9"E	Z206	
AMKEN	46°10'57.2"N 005°22'46.2"E		
AMLIR	44°26'35.1"N 003°09'54.0"E		FRA(I): LFFRASW
AMODO	48°25'10.0"N 002°58'49.0"E	UH10 , UM729	
AMOLO	43°49'40.6"N 002°34'43.5"E	G39	FRA(I): LFFRASW; FRA(D): LFFRASW, LFBF, LFBO, LFBP
AMONI	45°04'02.0"N 004°49'57.0"E	V44	
AMOPO	48°46'25.9"N 003°13'56.4"W		
AMORO	46°30'00.0"N 004°32'17.0"E	A2	FRA(I): LFFRAC
AMPES	41°24'37.0"N 008°07'15.0"E	M623	
AMPOP	49°31'48.0"N 006°09'03.0"W		FRA(EX): LFFRANW, FL245-660
AMPUM	49°32'26.6"N 005°48'48.1"E	Z110	
AMUGU	49°04'50.7"N 002°03'21.8"W		
AMUVA	46°02'27.0"N 003°18'33.0"W		
AMVAR	45°19'50.0"N 005°56'14.0"E	Z40 , UZ40	
ANDLO	48°23'45.5"N 007°22'59.6"E		
ANETO	42°41'35.0"N 000°33'30.0"E		FRA(EX): LFFRASW
ANGLO	49°55'42.0"N 000°27'18.0"W	G27 , G273 , UM189 , UZ273	
ANIGU	47°32'11.0"N 000°31'53.0"W	V30	
ANLEV	48°41'37.0"N 003°03'00.0"W	T120	
ANNET	49°39'05.0"N 004°00'05.0"W	UM25	FRA(EX): LFFRANW, FL195-660
APRUR	41°22'22.0"N 007°16'20.4"E	T175	FRA(D): LFFRASE, LIEA
ARBON	45°16'59.8"N 004°53'24.6"E		
ARBOS	46°59'03.0"N 006°01'35.0"E	L47 , V25	FRA(E): LFFRAE, EVEN FL for entering aircrafts
ARDEG	44°40'09.0"N 004°32'15.0"E	T121 , UT121 , UZ168	



Name-codes designator	Coordonnées Coordinates	Routes ATS ATS routes	Observations Remarks
ARDEN	49°51'43.0"N 004°51'28.0"E		
ARDOD	47°43'53.0"N 000°54'21.0"W	A5 , UN873 , T15 , UZ15	
ARDOL	46°45'05.0"N 004°38'15.0"E		FRA(A): LFFRAC, LFAI, LFPM, LFPN, LFPO, LFPV
ARFOZ	46°46'58.0"N 005°05'42.0"E	UN854	FRA(X): LFFRAC
ARGED	48°55'47.0"N 000°15'00.0"W	H490 , UN502 , UT494	
ARGIS	45°58'16.0"N 005°35'57.0"E	T544 , UY305 , Z66 , UZ66	
ARKIP	47°38'00.0"N 002°02'11.0"E	R106	FRA(I): LFFRASW
ARKOX	45°26'24.0"N 005°18'27.0"E	UN871	
ARLET	43°15'39.0"N 005°19'45.2"E		
ARLOP	46°16'26.0"N 004°09'23.0"E		
ARLOR	48°37'38.4"N 002°37'54.1"W		
ARMAL	47°20'27.0"N 002°03'11.0"E		FRA(I): LFFRASW
ARMAX	45°01'42.9"N 001°44'42.1"E		
ARMIV	44°06'15.3"N 004°50'54.6"E		
ARNAV	47°12'24.0"N 001°47'25.0"E		FRA(I): LFFRASW
ARNEV	47°56'57.1"N 000°29'31.4"W		
ARNOT	47°24'08.0"N 006°55'12.0"E	T14	
ARPIL	45°41'09.7"N 000°41'52.3"E		
ARPOB	45°55'44.6"N 005°03'49.2"E		
ARPUS	47°40'21.3"N 006°39'56.8"E	A242 , G42	
ARSAF	49°21'02.6"N 002°08'03.0"E	UN874	
ARSIG	43°18'56.0"N 000°26'50.9"W		
ARSIL	48°33'36.0"N 004°03'42.0"E	A6 , B13 , G40	
ARSOM	46°08'14.0"N 003°25'11.0"E	J924 , Y600	
ARSUK	48°46'09.2"N 000°41'04.2"E		
ARTAX	46°15'27.0"N 001°47'00.0"E		FRA(I): LFFRASW
ARTIV	48°52'02.0"N 001°52'04.0"W		
ARVEL	43°27'08.0"N 002°02'30.0"E		
ARVID	43°04'33.6"N 001°27'52.9"W		FRA(X): LFFRASW
ARVOL	50°32'45.0"N 003°29'49.0"E	Z173 , UZ173 , Z373 , UZ373	
ARZIP	47°55'16.0"N 006°07'35.0"W		FRA(I): LFFRANW, FL195-660
ASBAR	50°23'36.0"N 003°21'53.0"E		
ASGUN	49°11'05.0"N 003°25'40.0"E		
ASKAG	41°47'25.0"N 009°45'00.0"E		
ASKAN	45°02'40.0"N 001°02'23.0"W		FRA(AD): LFFRASW, LFBC, LFCD, LFCH
ASLEG	45°45'09.0"N 006°09'15.0"E	T45	
ASPET	43°00'00.0"N 000°58'47.0"E	A29	FRA(A): LFFRASW, LFBA, LFBF, LFBO, LFCG, LFCL, LFCQ, LFCW, LFCX, LFDB, LFDH, LFDX, LFMW
ASRUL	48°43'06.2"N 003°50'42.1"E		
ASSEQ	46°13'23.6"N 006°30'56.6"E	Y51	
ASTEG	43°24'51.8"N 004°07'55.6"E		
ASVOK	48°57'33.5"N 001°29'42.8"E		
ATGAL	48°57'34.7"N 000°15'15.7"W		
ATGEB	48°41'09.1"N 001°39'18.4"W		
ATGIV	49°58'35.5"N 000°53'11.2"E		
ATGUS	40°55'02.0"N 006°38'58.0"E		
ATLEN	44°30'19.3"N 004°56'51.0"W		FRA(X): LFFRANW, FL195-660
ATMAD	45°13'09.0"N 007°00'09.0"E		
ATMOS	49°26'20.3"N 000°03'31.7"W		
ATNIS	48°23'29.0"N 001°27'43.0"W	T501	
ATNUL	48°35'05.0"N 006°41'59.0"E		
ATREX	49°47'07.0"N 002°22'07.0"E	J22 , UT225	
ATRID	46°50'55.0"N 003°24'31.0"E	A3 , Y600	
ATSUP	45°44'33.9"N 002°57'09.7"E		FRA(I): LFFRASW
ATTUC	48°22'08.5"N 003°16'52.0"E		
ATWIX	43°20'14.0"N 000°30'05.8"W		
AUCHE	43°39'05.0"N 000°33'30.0"E	G17 , T544	FRA(D): LFFRASW, LFBM
AULON	44°22'43.0"N 001°38'51.0"E	G36	
AVLON	47°33'36.0"N 003°48'48.0"E	A2 , B373 , UM976	FRA(X): LFFRAC; FRA(D): LFFRAC, LFOK, LFLA, LFQA, LFQB

Name-codes designator	Coordonnées Coordinatas	Routes ATS <i>ATS routes</i>	Observations <i>Remarks</i>
AXIOS	43°53'11.6"N 004°41'25.4"E		
AZFIC	46°34'07.7"N 003°05'40.6"W	UN741	FRA(EX): LFFRANW, FL195-660
BABAT	46°54'57.7"N 002°37'27.0"W		
BABED	43°18'54.0"N 008°36'01.0"E	UM616	
BABOG	47°30'51.0"N 001°22'09.9"E		
BADAM	44°05'11.0"N 003°10'14.0"E		FRA(I): LFFRASW
BADBA	43°59'24.0"N 007°39'48.0"E		
BADET	43°27'50.6"N 004°29'45.4"E		
BADGI	49°50'26.0"N 002°40'53.6"E		
BADOD	44°12'49.3"N 006°31'43.6"E	UZ12	
BADPO	43°39'33.1"N 007°34'07.7"E		
BADUR	48°42'39.0"N 002°57'04.0"W	G27 , T120	FRA(I): LFFRANW, FL195-660; FRA(A): LFFRANW, LFRB, LFRJ, LFEC, LFRO, LFRU, LFRT, FL195- 660; FRA(D): LFFRANW, EGJB, EGJJ, EGJA, LFRC, LFRT, LFRD, FL195- 660
BAGAD	47°35'00.0"N 002°52'52.0"W	H34 , UT183	FRA(E): LFFRANW, FL195-660
BAGAP	45°44'18.0"N 005°55'45.0"E		
BAGBI	46°48'52.0"N 004°35'48.0"E		FRA(I): LFFRAC
BAGEK	49°30'11.3"N 000°15'37.0"W		
BAGIB	46°31'07.0"N 002°09'45.4"W		
BAGRO	43°12'35.4"N 000°05'50.2"W		
BAGSU	41°29'53.0"N 009°13'31.0"E		
BAKIX	48°20'13.2"N 007°03'10.4"E		
BAKNO	46°30'00.0"N 003°31'53.3"E	A27	
BAKTA	43°50'12.0"N 001°06'10.0"W		FRA(I): LFFRASW
BAKUL	47°20'49.0"N 001°38'17.0"W	UN873 , UY110	
BAKUP	44°24'45.0"N 004°26'10.0"W		FRA(X): LFFRANW, FL195-660
BALAN	46°30'58.0"N 001°02'00.0"E	A34 , R10 , R66	FRA(I): LFFRASW; FRA(D): LFFRASW, LFBI, LFBL, LFJR, LFOD, LFRM
BALDA	44°36'35.0"N 005°33'11.0"W		FRA(X): LFFRANW, FL195-660
BALEN	40°56'48.0"N 005°41'24.0"E	M601 , UT250	FRA(IA): LFFRASE, LEMH, LESL, FL195-660
BALIV	47°40'12.5"N 001°30'41.7"E		
BALMO	42°25'00.0"N 004°35'07.0"E	A6 , N86	
BALMU	47°50'48.2"N 004°38'22.9"E	A6 , R11	
BALNI	47°37'05.0"N 001°40'26.0"W	R14 , T497	
BALRU	43°28'47.1"N 003°42'35.1"E		
BALSI	45°28'38.6"N 005°57'38.8"E	UN852 , UP860 , Q226 , UY11 , UY16 , UY36	
BAMDI	42°46'34.5"N 008°47'30.4"E		
BAMES	48°58'31.0"N 001°29'10.0"E	UN874 , UT191	
BAMEV	47°50'07.2"N 007°23'06.2"E		FRA(I): LFFRAE
BAMGO	42°52'56.1"N 003°02'25.3"E		
BANEK	45°46'37.0"N 005°52'10.0"E		
BANKO	45°49'12.0"N 007°03'17.0"E	L615 , T37 , Y52	
BANOX	48°34'27.1"N 001°30'19.8"E	T116	
BANTI	49°55'27.0"N 001°37'34.0"E	H20 , H22	
BANUS	45°19'46.6"N 004°28'38.1"E		
BAQQA	47°58'28.6"N 006°19'24.6"E		
BARAN	45°45'19.4"N 005°12'20.7"E	A2	
BARAT	43°00'15.6"N 005°02'28.7"E		
BARAX	47°32'28.8"N 001°32'19.1"E		
BARIL	42°29'58.0"N 009°19'30.0"E		
BARLI	50°25'51.1"N 002°46'19.7"E		
BARSO	44°08'37.0"N 006°53'25.3"E	UM622 , UM623 , UM733	
BASIK	48°57'13.0"N 002°57'04.0"W		
BASIP	43°53'32.0"N 007°57'42.0"E		Y15
BASLI	44°06'52.9"N 002°59'15.0"E	J27	
BATAG	48°49'22.1"N 003°22'20.2"E		
BATEX	43°40'11.0"N 005°43'11.0"E	Y30 , UY30	

→

Name-codes designator	Coordonnées Coordinates	Routes ATS ATS routes	Observations Remarks
BATIV	42°07'26.0"N 006°24'37.0"E	M731	FRA(IA): LFFRASE, LIEA, FL195-660; FRA(ID): LFFRASE, LFMA, LFMI, LFML, LFMO, LFMQ, LFMV, LFMY, FL195-660
BAVOL	49°06'20.0"N 003°39'42.0"E	A6 , B13	
BAVON	40°15'58.0"N 006°03'22.0"E	M603	FRA(IA): LFFRASE, LIEA, LIEO, FL195-660; FRA(ID): LFFRASE, LEMH, LESL, FL195-660
BAXIR	48°47'26.0"N 003°52'11.7"E	A6 , B13	
BAZOS	49°30'55.3"N 001°55'31.2"E	UN873	
BEBEV	42°13'01.0"N 008°26'44.0"E	L978 , M622 , Y48	FRA(ID): LFFRASE, LIEA, FL195-660
BEBIX	45°56'57.0"N 001°23'59.0"E		FRA(I): LFFRASW
BEDVA	48°06'52.4"N 003°54'01.4"E		
BEGAR	47°54'30.0"N 007°35'00.0"E		FRA(I): LFFRAE
BEKOS	48°48'42.0"N 003°32'53.0"E		
BEKRI	46°08'38.6"N 004°25'41.6"E		
BELDI	49°57'20.0"N 002°35'04.0"E	UN873 , UY473	
BELEN	43°54'51.0"N 002°44'19.0"W		FRA(E): LFFRANW, FL195-660
BELEP	45°47'30.0"N 004°07'54.0"E	A3 , H38 , UP860	
BELIG	43°16'02.0"N 000°00'50.0"E		
BELOB	50°42'34.0"N 003°12'52.0"E	UY873	
BELPA	44°59'32.0"N 001°56'43.0"E		
BELUS	45°40'31.0"N 005°35'38.0"E	Z16 , Z87 , UZ87 , UZ116	
BELVU	45°57'09.2"N 004°02'42.0"E	A3	
BEMAX	46°09'56.0"N 000°45'35.0"W		
BENAR	48°15'11.0"N 000°44'40.0"E	A34 , H20 , UN859 , T17	
BENIX	49°32'48.0"N 001°29'24.0"W	G27 , G271 , G272	
BEPER	44°38'17.0"N 005°12'54.0"E	UM728 , T43 , UT43	
BEPMI	46°09'08.0"N 002°30'00.0"E	V13	
BERAD	48°18'07.0"N 004°03'42.0"W		
BERNO	49°05'00.0"N 000°38'00.0"E	N160	
BERUG	48°37'17.0"N 006°55'54.8"E	V32	
BETOB	46°34'48.0"N 000°15'00.0"W	G54 , R66	
BETUV	48°57'16.0"N 003°07'20.0"W	Y491	
BEVAV	49°04'01.0"N 001°41'26.0"W	G273 , G274 , T496 , UZ273	
BEVEN	45°41'19.0"N 005°58'22.0"E	Q226	
BEVOL	47°00'43.0"N 000°55'51.0"E	UT158	FRA(X): LFFRASW
BEVTO	44°28'54.3"N 002°20'15.8"E		
BIBAX	50°03'27.0"N 001°00'29.0"E	M605 , UM605	
BIBDO	44°09'05.0"N 001°57'55.0"E	V12	
BIBOT	46°45'05.0"N 006°24'37.0"E		
BIDAC	43°25'02.4"N 001°08'08.4"W	G17	FRA(I): LFFRASW; FRA(D): LFFRASW, LEPP, LERJ, LESO
BILGO	49°54'07.0"N 003°26'50.0"E	B3 , H20	
BINTO	43°06'12.9"N 005°19'39.8"E		
BIRGO	43°23'30.0"N 006°07'11.0"E	G701 , V35	
BIRSO	47°49'56.8"N 000°30'53.5"W		
BISBI	44°03'55.0"N 002°27'22.0"E		
BISBO	43°27'44.4"N 007°09'48.5"E		
BISKI	42°46'34.9"N 008°47'31.0"E		
BIVLO	46°11'49.8"N 006°15'13.8"E	Y52	
BIVSO	45°09'58.0"N 001°18'35.0"E		
BLONA	45°00'30.9"N 006°46'38.3"E		
BOBMA	50°18'45.1"N 003°08'53.1"E		
BOBRI	46°50'18.0"N 001°11'25.0"W	A53 , R66	
BOBSA	48°29'45.0"N 000°38'54.0"E	A34 , H20	
BOBSI	46°19'26.6"N 004°59'06.7"E	A6 , T112 , Z32	
BOCEP	44°55'29.2"N 000°49'03.5"W		
BODIL	48°31'23.4"N 004°05'09.3"W	T120	
BODRU	44°12'31.0"N 006°22'40.0"E	UM616 , UN853	
BOGRO	43°18'41.0"N 000°45'00.0"E		

Name-codes designator	Coordonnées Coordinatas	Routes ATS ATS routes	Observations Remarks
BOGVA	49°29'01.5"N 001°28'48.5"E		
BOKNO	47°02'49.0"N 000°41'30.0"E	UN858	FRA(X): LFFRASW
BOLBA	43°22'12.8"N 006°58'56.1"E		
BOLEC	42°02'43.5"N 009°32'55.6"E		
BOLGI	46°40'04.0"N 005°56'18.0"E	T14 , Z24	
BOLGU	45°55'56.0"N 000°03'38.0"W		
BOLLY	48°05'31.0"N 004°09'04.0"E	UM729 , UT15 , T37 , Z318	
BOLRO	50°00'00.0"N 001°41'29.0"W	UP87	
BOLSA	43°20'02.8"N 003°18'54.4"E		FRA(I): LFFRASW
BOMZA	43°08'07.0"N 007°19'55.0"E		FRA(I): LFFRASE, FL195-660
BORDI	44°01'23.0"N 007°45'07.0"E		FRA(E): LFFRASE, FL195-660
BORGO	43°08'46.3"N 004°46'14.7"E		
BOXXO	49°26'56.0"N 002°00'35.0"E		
BREMO	42°20'00.0"N 009°34'37.0"E		
BRUSC	43°44'51.0"N 003°01'24.0"E	A27 , G393	FRA(D): LFFRASW, LFMT
BUBLI	48°46'17.8"N 004°09'00.0"E	UG42	
BUGUS	45°00'00.0"N 000°57'38.0"E	A34	FRA(D): LFFRASW, LFBE
BUKID	40°53'48.0"N 007°11'56.0"E	M601 , UT451	FRA(IA): LFFRASE, LFKF, LFKJ, FL195-660; FRA(ID): LFFRASE, LIEA, FL195-660
BULOL	46°02'44.7"N 005°05'30.9"E	UM733 , UN854 , T112 , UZ12	
BULOX	48°33'00.0"N 000°46'00.0"W	UN29 , UZ57	
BULTO	43°16'25.0"N 004°54'12.0"E	Y341 , UY341 , UY342 , Z154	
BUNAV	46°30'00.0"N 008°45'00.0"W	UN536	
BUNAX	42°39'16.0"N 008°39'11.0"E		
BUNOR	49°10'51.8"N 002°34'24.7"E		
BUNOT	48°03'09.3"N 001°29'40.0"W		
BUROD	43°25'12.0"N 006°23'18.0"E		
BUROX	43°37'50.0"N 001°15'18.0"E		FRA(I): LFFRASW
BUSIL	46°17'37.0"N 004°43'19.0"E	A2 , J34 , UT133	FRA(E): LFFRAC; FRA(D): LFFRAC, LFHJ, LFHS, LFHV, LFHW, LFKL, LFKY, LFLG, LFLI, LFLM, LFLS, LFLU, LFLY, LFMH, LFXA, LFHM, LFHU, LFKA, LFKX, LFLB, LFLE, LFLJ, LFLP
BUSUK	48°51'19.0"N 000°42'48.0"E	UN160 , UT176	
BUZIK	48°54'08.6"N 002°39'13.9"E		
BUZUC	48°02'03.0"N 006°41'50.0"E	R112	
CACHI	47°04'00.0"N 004°06'24.0"E	A2 , G21 , Y600	FRA(I): LFFRAC; FRA(A): LFFRAC, LFSD, LFGJ, LFLH, LFLA, LFGQ, LFOJ, LFOZ, LFQB, LFPM, LFOK, LFQA, LFSI
CALAN	43°05'39.5"N 005°19'59.4"E		
CALNO	42°47'58.0"N 008°21'52.0"E	A32	
CAMBO	49°17'30.0"N 005°51'35.0"W		
CANSU	49°00'00.0"N 000°00'00.0"W		
CAPCO	42°50'50.3"N 009°34'28.2"E	A3	
CERVI	45°58'12.0"N 007°32'43.0"E		
CHABY	47°47'48.0"N 003°56'55.0"E	UH10 , UM733	
CHALA	45°21'19.0"N 000°07'51.0"E		FRA(I): LFFRASW
CIRTA	39°00'00.0"N 007°02'00.0"E		FRA(EX): LFFRASE, FL195-660
COHPA	48°26'39.6"N 002°51'03.5"E	UM729	
COLLO	45°56'35.0"N 005°51'18.0"E		
COPSI	44°17'49.0"N 000°09'55.0"E		
COQUE	47°04'45.0"N 004°59'26.0"W		FRA(I): LFFRANW, FL195-660
CORMA	43°55'17.9"N 000°12'17.8"W		
CORSI	41°20'00.0"N 008°48'44.0"E	A9	FRA(EX): LFFRASE, FL195-660
CREIL	49°15'19.0"N 002°30'53.2"E		
CUDOF	45°28'38.0"N 002°58'17.0"W		FRA(I): LFFRANW, FL195-660
CUERS	43°13'34.0"N 006°08'04.0"E	G7 , V35	
DAMLO	47°23'45.0"N 001°41'13.0"W		
DANAR	48°04'04.0"N 006°03'13.0"E		
DANBO	45°55'18.3"N 005°03'31.4"E	A2 , A6 , UT133	
DEFAY	48°25'06.6"N 005°07'07.7"E		

Name-codes designator	Coordonnées Coordinates	Routes ATS ATS routes	Observations Remarks
DEGAX	46°03'55.4"N 000°54'39.7"W		
DEGEX	47°44'38.0"N 003°09'24.0"W	H34	FRA(I): LFFRANW, FL195-660
DEGOL	43°46'50.0"N 002°51'07.9"E		FRA(I): LFFRASW
DEGUK	44°06'30.0"N 000°43'51.0"E	R17 , T258	
DEKJA	47°31'43.0"N 000°41'09.0"W	UN482	
DEKOD	48°17'00.0"N 002°06'00.0"E	UN857	
DEKOR	49°00'26.0"N 005°55'59.0"W		
DELOG	44°19'44.0"N 003°59'15.0"W		FRA(EX): LFFRANW, FL195-660
DELOM	50°18'53.0"N 004°05'22.8"E	UZ319	
DELUG	47°47'12.1"N 007°23'30.4"E		
DEMOM	49°32'53.2"N 000°07'51.0"W		
DENEL	48°21'55.0"N 007°53'03.0"E		
DENIN	50°22'12.0"N 003°25'48.0"E		
DENTA	41°40'31.0"N 008°20'52.0"E		
DEPES	44°07'24.0"N 002°09'52.0"E	T544	
DEPOM	47°19'04.0"N 002°10'45.0"E	G54	FRA(I): LFFRASW; FRA(D): LFFRASW, LFOJ, LFOZ, LFFPM
DEPUL	45°55'30.0"N 005°29'40.0"E	T544 , UY305	
DEREM	46°21'23.9"N 006°10'34.5"E	Z62	
DEROL	48°40'39.4"N 002°06'56.1"E		
DESAB	45°49'49.0"N 002°57'33.0"W		FRA(I): LFFRANW, FL195-660
DETUN	47°04'17.0"N 004°38'52.0"E		
DETUR	48°56'21.0"N 000°57'11.0"E	A361	
DEVAL	50°51'25.0"N 001°28'00.0"E	N57	
DEVDI	47°44'20.0"N 007°32'52.0"E		FRA(I): LFFRAE
DEVIM	49°27'00.6"N 003°37'56.0"E	Z157	
DEVRO	47°29'44.0"N 000°44'19.0"E	UN858	
DEXEV	46°58'50.5"N 002°10'37.4"E		
DIBAG	45°47'22.0"N 000°47'15.0"E		FRA(I): LFFRASW
DIBER	42°04'47.0"N 004°24'54.0"E	A6 , UN870	FRA(E): LFFRASE, FL195-660
DIBES	47°30'27.0"N 001°06'17.0"E	UN482 , UT158	
DIBEX	47°53'24.6"N 006°02'45.7"E		
DIBOT	48°36'39.8"N 007°11'44.8"E		
DIDAK	48°15'35.0"N 000°15'00.0"W	A5 , UN872 , UZ15	
DIDGO	48°07'31.8"N 004°02'55.5"E		
DIDOR	49°18'49.1"N 003°16'55.4"E	UL613 , UT10	
DIDOS	48°39'12.0"N 002°26'44.7"E		
DIDRU	46°10'54.0"N 000°01'52.0"E		FRA(I): LFFRASW
DIGPO	43°30'55.5"N 000°18'01.9"E		FRA(I): LFFRASW
DIKEL	41°32'53.0"N 009°06'49.0"E	P980	FRA(D): LFFRASE, LIEO
DIKOL	49°08'15.0"N 004°02'57.0"E	B3 , J10	
DIKRO	49°35'05.0"N 001°06'39.0"W	G273 , UM184 , UM185 , UN861 , UT510 , V2 , V3 , UZ273	
DILAB	48°02'42.1"N 005°48'15.3"E		
DILRA	45°51'00.0"N 001°13'32.0"W		
DIMAD	43°18'04.3"N 007°16'40.8"E		
DIMAL	50°29'33.2"N 001°21'58.8"E	UT10 , T20 , UT426	
DINAN	49°49'55.0"N 005°19'53.0"E		
DINIG	46°29'43.0"N 005°53'26.0"E	Y55	
DINIP	48°52'54.4"N 001°50'44.3"W		
DINOQ	48°40'11.2"N 001°44'49.5"W		
DINOX	46°40'00.0"N 006°07'11.0"E	L615 , V31	
DINVI	48°49'25.1"N 001°59'29.2"W		
DIPCE	49°06'02.5"N 005°09'20.9"E		FRA(EX): LFFRAE
DIPER	50°20'45.0"N 002°03'41.0"E	B24 , L613 , UL613	
DIPIR	46°40'09.0"N 005°35'35.0"E	T37 , V25	
DIPKA	51°02'30.2"N 002°11'00.9"E		
DIRAX	44°33'07.7"N 000°27'15.8"W		FRA(I): LFFRASW
DIRBA	46°00'00.3"N 004°30'09.4"E		
DIRGO	48°50'05.2"N 002°07'02.8"W		
DIRMO	47°05'21.0"N 002°11'32.0"E		FRA(I): LFFRASW
DISAK	48°08'00.0"N 002°07'54.0"E	UN857	FRA(E): LFFRASW
DISIS	43°32'31.0"N 000°12'53.0"E	G17 , T259	

Name-codes designator	Coordonnées Coordinatas	Routes ATS ATS routes	Observations Remarks
DITAL	48°44'41.0"N 000°53'21.0"E	UN491 , UN872 , UN873	
DITEV	44°29'01.2"N 002°54'09.3"E		FRA(I): LFFRASW
DIVDA	47°57'33.0"N 003°48'31.0"E	J301 , T11	
DIVED	49°13'08.3"N 006°42'48.5"E		
DIVKO	43°03'22.2"N 004°46'36.9"E	G7 , UM154 , M731 , UM731 , UM984 , UN852 , UN975 , UP132 , UT21 , UT161	
DIVOK	48°36'02.6"N 003°47'46.5"W		
DIVON	49°34'01.6"N 001°51'07.0"E		
DIVUL	43°18'07.0"N 007°37'17.0"E	G374 , M622 , P856	FRA(IA): LFFRASE, LFKB, LFKC, LFKS, FL195-660
DIXAD	46°52'12.0"N 001°35'00.0"W	UY110	
DOBEG	48°36'09.2"N 007°24'04.8"E		
DOBIK	48°36'49.8"N 003°23'13.6"E		
DOBIM	42°57'14.0"N 009°45'00.0"E	R16	FRA(E): LFFRASE, FL195-660
DODIM	49°15'45.6"N 000°27'17.1"E		
DODOM	43°20'31.0"N 000°56'04.0"E		FRA(I): LFFRASW
DOGOV	46°56'12.4"N 001°46'29.1"W		
DOKAR	42°30'03.0"N 009°45'00.0"E		FRA(X): LFFRASE, FL195-660
DOLIN	48°19'21.9"N 005°13'07.1"E		
DOLIS	39°00'00.0"N 005°22'29.0"E		FRA(EX): LFFRASE, FL195-660
DOLIV	43°42'36.9"N 005°10'38.2"E		
DOLUR	49°29'04.0"N 005°03'26.0"W		FRA(EX): LFFRANW, FL195-660
DOMIL	46°57'31.0"N 006°18'53.0"E	Z24	
DOMOD	47°51'46.0"N 001°17'09.0"E	A3 , H20 , R10 , UT158	
DOMOK	49°43'28.0"N 002°06'18.0"W	Q41 , UT260	FRA(X): LFFRANW, FL195-660
DOMUS	48°53'17.1"N 001°57'49.9"E		
DONOS	43°17'02.0"N 001°29'29.0"W	R299	
DOPAP	48°42'07.8"N 002°14'34.7"E		
DOPIM	45°15'40.1"N 005°20'54.1"E		
DOPIN	48°13'09.0"N 002°45'17.0"E		
DOQQU	48°19'28.2"N 006°21'28.8"E		
DORDI	48°13'12.0"N 002°47'31.0"E		
DOSSE	48°38'40.0"N 007°29'04.0"E		
DOTIG	44°09'23.0"N 005°30'04.0"E	UN852 , UY22	
DOUCI	47°23'07.7"N 007°02'02.7"E	T626	
DUCRA	48°57'53.7"N 002°34'55.4"E	UM728	
EBOMA	48°12'07.7"N 003°12'22.0"E	J301	
EBOMO	47°49'16.0"N 004°18'45.2"W		FRA(I): LFFRANW, FL195-660
EBORA	43°19'40.0"N 007°21'45.0"E	M623 , P856	
ECKAP	45°42'10.0"N 001°33'08.0"E		FRA(I): LFFRASW
ECRIM	45°33'57.8"N 002°34'30.5"W		FRA(I): LFFRANW, FL195-660
ECSAC	49°12'47.0"N 006°54'07.0"E		FRA(X): LFFRAE, EVEN FL
EDINO	39°40'02.0"N 005°57'16.0"E		FRA(I): LFFRASE, FL195-660
EDJAR	49°23'49.3"N 005°52'14.2"E		FRA(EX): LFFRAE, ODD FL for entering aircrafts
EDODU	44°01'59.9"N 004°29'58.8"E		
EDOPI	47°55'29.6"N 006°34'08.1"E		FRA(I): LFFRAE
EDOXA	48°17'27.0"N 002°12'34.0"E	R31	
EFXAH	43°50'00.0"N 004°25'00.0"E		
EGOZE	49°33'09.5"N 002°29'22.1"E	B24 , N57 , N874 , UN874	
EKDAP	45°18'49.0"N 004°54'12.0"W		FRA(I): LFFRANW, FL195-660
EKLEB	50°33'01.0"N 001°45'15.0"E		
EKMEP	45°55'41.4"N 005°04'05.9"E		
EKMOP	46°39'50.0"N 001°28'45.0"W		
EKNOS	46°13'29.0"N 005°14'56.3"E		
EKPAT	48°33'21.4"N 002°34'01.6"W		
EKRAS	48°53'58.0"N 001°29'57.0"W	UM184 , UN491 , UN585 , UN867 , R111 , R491 , UT494 , T496 , T501 , UT507	
EKRIK	50°30'57.7"N 002°45'26.7"E		
EKSID	43°45'24.7"N 007°37'58.0"E		FRA(I): LFFRASE, FL195-660
EKTIR	49°08'36.0"N 001°30'53.0"E		
EKVEB	46°36'17.8"N 005°49'15.4"W		FRA(I): LFFRANW, FL195-660
ELBEG	47°41'49.0"N 007°44'58.0"E		



Name-codes designator	Coordonnées Coordinates	Routes ATS ATS routes	Observations Remarks
ELBOX	49°17'11.0"N 000°48'28.0"E	H20	
ELCOB	49°01'54.1"N 001°13'15.1"E	A361 , N160 , UN873 , UT176 , UT300	
ELDOP	49°45'24.6"N 000°54'23.9"W	UM185	
ELKUK	47°00'35.0"N 000°53'52.0"E		FRA(EX): LFFRASW
ELNER	47°13'40.1"N 001°45'10.9"W		
ELNUX	50°26'28.9"N 002°35'38.3"E		
ELRIV	43°13'44.9"N 005°15'17.2"E		
ELRUN	44°07'48.0"N 005°02'19.6"E		
ELSAG	40°36'29.0"N 008°00'00.0"E	M603	FRA(X): LFFRASE, FL195-660
ELTEG	50°54'37.4"N 001°47'28.9"E	UL10	
ELTUD	50°26'36.5"N 001°53'47.4"E		
ELVES	49°47'47.0"N 003°57'54.0"E	H20 , Y50	
ELVET	49°07'25.0"N 007°09'10.0"E		FRA(E): LFFRAE, ODD FL for entering aircrafts
ELVOP	41°02'46.1"N 004°46'32.8"E		FRA(I): LFFRASE, FL195-660
EMBAM	44°00'56.8"N 004°15'37.5"E		
EMBUR	45°22'50.0"N 003°31'27.0"E		
EMGUT	46°03'56.0"N 006°18'19.0"E	T37	
EMLUG	46°21'00.0"N 002°50'00.0"E	R66	
EMMEF	45°01'05.7"N 006°38'49.8"E	UL55	
ENESO	46°12'02.0"N 002°55'51.0"E	J924 , V18	
ENOBU	47°11'06.7"N 000°40'17.7"W		
ENOKI	47°47'49.0"N 001°25'10.0"W	T501	
ENORI	49°28'28.9"N 003°46'40.6"E	Z157 , UZ157	
ENSAC	44°12'00.0"N 000°41'25.0"W	B19 , R10	
ENUPA	46°38'54.0"N 003°27'10.0"E	G21	FRA(EX): LFFRAC; FRA(EX): LFFRASW;
EPAGO	48°47'58.0"N 004°57'38.0"E		
EPAPU	47°42'36.0"N 001°24'43.0"W	UM184	
EPATI	49°47'37.0"N 001°04'56.0"W	G27 , UM184 , UM189	
EPEKA	48°47'59.0"N 002°06'03.0"W		
EPIKO	48°13'53.2"N 006°41'12.9"E	V27	
EPIXO	46°43'22.9"N 002°24'01.9"W	A5 , R14	
EPOLO	42°52'58.0"N 006°32'05.0"E	N86 , N163	FRA(ID): LFFRASE, LFMN, FL195-660
EPURI	48°27'25.6"N 003°38'15.3"E	B373	
EQLIQ	43°55'50.0"N 002°51'08.0"E		FRA(I): LFFRASW
EQRAZ	48°53'15.1"N 006°24'53.3"E	V36	FRA(I): LFFRAE
ERADI	49°10'04.1"N 006°46'35.1"E	Q252	
ERAKI	42°59'42.0"N 001°03'01.0"W		FRA(X): LFFRASW
ERBIN	47°24'03.0"N 002°19'33.0"W	H34	
ERCOZ	48°19'57.5"N 003°36'08.9"W	G27 , R66	FRA(I): LFFRANW, FL195-660; FRA(A): LFFRANW, EGJB, EGJJ,EGJA, LFRO, LFRT, LFRU, LFRB, LFRJ, LFRQ, LFEC, LFRJ, LFRD, LFRH, LFRV; FRA(D) : LFFRANW, LFRH, LFRQ, LFRD, LFRV, LFRN, LFRT, LFRL
ERCUT	47°26'25.0"N 000°35'32.0"W		
ERESI	49°39'11.6"N 001°20'12.5"E		
ERETI	40°11'01.0"N 007°10'37.0"E	M986	FRA(IA): LFFRASE, LIEA, LIEO, FL195-660
ERGUL	44°14'59.3"N 003°26'56.1"E	Y25	
ERIGA	46°51'36.0"N 002°21'47.0"W	UN741 , UN872 , R14 , UZ218	
ERIXU	48°05'00.0"N 002°15'35.0"E		FRA(D): LFFRASW, LFOB, LFPB, LFPG, LFPN, LFPO, LFPT, LFPV
ERJAZ	47°14'23.0"N 000°20'29.0"W		
ERKAV	49°08'05.3"N 000°03'39.0"W		
ERLAX	43°26'05.1"N 005°01'21.4"E		
ERLED	50°17'49.6"N 003°52'49.7"E		
ERNOD	50°24'05.2"N 002°47'27.0"E		
ERPIN	41°34'21.0"N 007°34'36.0"E		FRA(I): LFFRASE, FL195-660
ERPOM	49°00'06.3"N 005°14'27.3"W		FRA(I): LFFRANW, FL195-660
ERTIP	48°08'04.0"N 004°24'24.0"E	A6 , UM982 , Y112 , Z303	
ERTOK	47°35'06.0"N 002°17'28.0"E		



Name-codes designator	Coordonnées Coordinatas	Routes ATS ATS routes	Observations Remarks
ERTUN	48°48'24.2"N 002°08'16.8"W		
ERUDO	44°57'02.1"N 004°01'30.1"E		
ERWAN	45°56'13.0"N 005°13'17.0"W		FRA(I): LFFRANW, FL195-660
ESAPI	45°53'23.6"N 006°17'24.9"E	Y21	
ESERA	44°08'51.7"N 003°31'47.3"E	Y25	
ESIDA	45°29'21.5"N 004°23'18.1"E	UY305	FRA(E): LFFRASW
ESISI	44°53'34.0"N 001°25'42.0"E	G36 , T616	FRA(I): LFFRASW; FRA(D): LFFRASW, LFCR, LFLW
ESIVI	50°23'43.0"N 001°49'28.3"E		
ESPAL	44°26'56.0"N 002°50'00.0"E	T544	
ESPIG	43°30'38.6"N 004°06'18.7"E		
ESTOC	49°07'46.2"N 002°23'37.9"E	UT300	
ESUZE	45°21'00.5"N 000°55'07.5"W	A25	
ETABU	45°38'16.6"N 004°17'00.7"E		
ETAGI	41°58'54.0"N 008°47'53.0"E		FRA(I): LFFRASE, FL195-660
ETAKI	44°30'24.0"N 004°35'18.0"E		
ETAMO	46°50'25.0"N 002°20'15.0"E		FRA(I): LFFRASW; FRA(D): LFFRASW, LFLX
ETEKO	39°42'50.0"N 006°48'16.0"E	M986	
ETENU	45°42'09.1"N 001°36'04.8"E		FRA(I): LFFRASW
ETIDO	45°05'30.0"N 005°24'41.0"E	UY16	
ETIKI	48°00'00.0"N 008°45'00.0"W	UN480	
ETINO	48°53'15.0"N 005°03'22.0"E	UL15	FRA(EX): LFFRAE
ETOIL	39°43'54.0"N 007°09'48.0"E		FRA(I): LFFRASE, FL195-660
ETOMA	43°40'42.0"N 004°52'16.0"E		
ETPAR	45°11'45.3"N 000°51'42.4"W	A25	FRA(I): LFFRASW
ETPIL	47°03'52.0"N 000°16'39.0"E		FRA(EX): LFFRASW
ETRAT	49°41'00.0"N 000°09'48.0"E	A34 , UN859	
ETREK	45°11'15.5"N 004°38'19.4"E	G53 , UM616 , UM976 , UN854 , UN871 , UT121 , UT123 , Z48	
ETUKU	46°22'21.4"N 002°29'33.6"E	R66	
ETUSA	49°30'33.7"N 001°09'27.8"W		
EVADO	43°11'32.8"N 003°27'10.6"E		
EVALA	44°27'42.0"N 005°14'04.0"E	A3 , T43 , UT43	
EVBIS	46°00'41.0"N 002°30'00.0"E	V15	
EVEDO	48°43'33.1"N 003°58'10.4"W		
EVETO	43°56'45.0"N 004°31'22.0"E		
EVIRI	43°03'14.0"N 009°05'00.0"E	G702 , P856	
EVLIK	48°30'15.4"N 004°06'45.1"E		
EVNAM	43°36'15.1"N 001°06'49.2"E		FRA(I): LFFRASW
EVPOK	45°28'27.0"N 001°22'34.5"E		FRA(I): LFFRASW
EVREN	48°20'25.0"N 002°00'53.9"W		
EVRUK	49°04'43.0"N 000°41'30.0"E	H20 , N160	
EVVEQ	47°32'13.0"N 000°54'04.0"W		
EXEKO	50°09'42.6"N 003°48'09.1"E		
EXHOM	49°12'51.2"N 006°33'56.5"E	N852	FRA(I): LFFRAE
EXUGA	42°43'23.0"N 009°20'24.0"E		
FAGOR	45°54'48.1"N 004°51'53.2"E		
FAMEN	49°58'30.0"N 004°34'00.0"E		
FARCI	43°32'15.4"N 002°34'34.8"E		
FECHO	47°54'43.0"N 001°28'16.0"W		
FEDZI	46°21'50.0"N 003°49'20.0"E	A3	FRA(A): LFFRAC, LFLB, LFLP, FL195-FL660
FEJAC	48°46'32.0"N 002°34'15.0"W	UN585	FRA(EX): LFFRANW, FL195-660
FIFUC	48°27'32.7"N 002°31'31.2"W	UN29	FRA(X): LFFRANW, FL195-660
FINOT	43°42'54.3"N 002°01'47.6"E	G36 , G393	
FIRRA	41°38'43.8"N 005°15'39.0"E		FRA(I): LFFRASE, FL195-660
FISTO	44°27'41.0"N 001°13'38.0"E		FRA(I): LFFRASW; FRA(D): LFFRASW, LFBF, LFBO, LFBF, LFDJ
FOLZO	43°28'29.0"N 002°29'55.0"E		
FOUCO	45°45'17.0"N 000°28'50.0"E		FRA(I): LFFRASW
FREMM	48°58'58.0"N 005°59'01.0"E		
FUJTI	46°15'58.7"N 002°52'43.1"W	U2218	FRA(EX): LFFRANW, FL195-660

Name-codes designator	Coordonnées Coordinates	Routes ATS ATS routes	Observations Remarks
FUZAP	43°58'52.7"N 001°26'58.0"E		
FUZKA	48°32'12.0"N 003°13'00.0"E	UN491	
GAGSO	46°47'54.9"N 002°38'33.2"W		
GALBO	48°50'17.0"N 000°15'00.0"W	UN491 , R491	
GALDA	41°25'44.3"N 008°52'45.9"E		
GALDO	43°15'34.0"N 001°44'45.0"E		FRA(D): LFFRASW, LFMK
GALOF	45°56'14.6"N 001°39'44.3"W		FRA(EX): LFFRASW, ODD FL for entering aircraft, EVEN FL for exiting aircraft; FRA(EX): LFFRANW, FL195-660;
GANGU	43°27'46.5"N 006°05'04.8"E	UM984 , UZ184	
GANPU	49°19'04.8"N 000°13'14.8"W		
GANTO	49°23'50.0"N 004°58'52.0"W		FRA(I): LFFRANW, FL195-660
GAPDO	44°12'52.0"N 007°09'04.1"E	Y24 , UY24	
GARMI	50°00'00.0"N 001°22'50.0"W	N867 , UN867	
GARPU	41°36'49.8"N 007°14'11.9"E		FRA(I): LFFRASE, FL195-660
GATMO	46°02'15.0"N 003°42'48.0"W		FRA(I): LFFRANW, FL195-660
GAUDE	43°00'00.0"N 000°38'12.0"E		FRA(D): LFFRASW, LFBF, LFBO, LFBR
GEANT	42°26'00.0"N 002°12'59.0"E		FRA(EX): LFFRASW
GEBKI	49°32'46.4"N 005°27'04.5"E	Y180	
GELTA	48°30'17.2"N 004°01'20.3"E	UN491	
GEMFU	43°59'29.0"N 006°06'03.0"E	A3	
GEMKO	43°16'04.5"N 005°35'44.9"E		
GEMLA	45°34'20.0"N 006°20'23.0"E	T47 , UT47	
GERMA	48°40'39.9"N 005°42'53.0"E		
GERVA	46°03'27.5"N 002°52'27.5"E	V13 , V15	FRA(I): LFFRASW; FRA(D): LFFRASW, LFLC
GIGEX	46°38'07.5"N 002°08'34.2"W		
GIGNA	43°39'29.1"N 003°31'46.4"E	G393	
GIGOT	47°38'45.0"N 001°26'27.0"W	A532	
GIGUS	45°23'23.2"N 006°26'29.8"E	UP860 , Z40 , UZ40	
GIKEL	49°46'43.2"N 002°25'04.1"E		
GILIR	47°03'48.0"N 006°14'21.0"E	T14 , T330	FRA(I): LFFRAE, EVEN FL for entering aircrafts
GILON	43°26'39.0"N 006°06'54.0"E	A3 , P856 , V35 , Y30 , UY30	
GILRA	48°51'48.0"N 000°43'53.0"W	R52 , R491	
GILTO	49°13'17.0"N 001°45'36.0"E		
GILUR	44°38'05.5"N 002°19'14.2"E	V12 , V14	FRA(I): LFFRASW
GILUX	47°43'27.0"N 001°44'35.0"E	A3	
GIMAT	45°29'07.7"N 003°35'03.6"E		
GIMER	49°21'55.8"N 003°58'25.8"E	UN857 , Q763 , UT300	
GIMSI	41°24'12.9"N 009°01'14.8"E		
GINON	47°10'00.0"N 000°10'48.0"E	J55	
GINOX	40°51'44.4"N 008°00'00.0"E	M601 , M732	FRA(E): LFFRASE, FL195-660
GIPEG	48°44'31.0"N 004°53'54.0"E		
GIPEX	47°45'27.0"N 002°37'24.0"E	G54 , R161	
GIPNO	45°33'35.6"N 005°31'44.9"E	UM733 , N871 , UN871 , UP860 , UT26 , UY31	
GIRAG	42°59'42.0"N 009°37'48.0"E	R16	
GIRAR	49°44'52.2"N 002°34'37.4"E		
GIRED	45°43'33.9"N 005°13'53.5"E	A2	
GIRKO	46°10'12.9"N 000°54'12.4"W		
GIRKU	46°03'05.3"N 005°54'17.1"E	T14	
GIROL	44°04'16.6"N 005°27'16.8"E	UN852	
GIROM	42°46'29.5"N 000°59'50.3"E	A29	FRA(E): LFFRASW
GIRVI	50°46'43.7"N 003°03'56.1"E		
GISOR	49°15'48.0"N 001°48'06.0"E		
GITAN	49°22'37.0"N 004°02'05.0"E	Q763 , Y50	
GIVOR	48°39'30.6"N 006°23'29.1"E	G21 , V36	FRA(IA): LFFRAE, EDDR, EDFH, EDRZ, ELLX
GIVRI	47°17'31.0"N 005°20'32.0"E	UL153 , UL856 , UM982	
GIZOQ	49°02'54.9"N 002°59'03.2"E		
GODAN	47°38'31.0"N 001°57'36.0"W	A25 , UN482 , UN862 , UP87	
GODEM	46°03'07.0"N 002°15'00.0"W	UP87	FRA(X): LFFRANW, FL195-660

Name-codes designator	Coordonnées Coordinatas	Routes ATS ATS routes	Observations Remarks
GODIX	48°21'45.0"N 000°02'33.0"W	UN872 , UT190	
GODOV	49°09'37.8"N 000°22'22.2"E		
GFOG	46°01'04.7"N 004°21'08.3"E		
GOGRU	48°36'19.5"N 004°24'23.9"W		
GOGUX	48°14'30.8"N 002°44'14.3"E		
GOKAS	43°43'14.6"N 002°06'23.0"E		
GOLEB	46°03'06.0"N 006°33'45.0"E	Y51 , Y52	
GOMAM	43°34'04.0"N 000°54'33.0"E		
GOMDA	48°02'30.9"N 001°29'48.9"W		
GOMET	45°21'36.7"N 005°29'16.8"E		
GONEK	48°07'12.0"N 000°36'12.0"E		
GONIV	43°12'37.7"N 006°40'45.1"E		
GONOX	49°38'11.6"N 001°55'21.5"E		
GONPO	45°42'12.1"N 000°31'17.5"E		
GONTO	43°27'21.0"N 007°35'29.5"E		
GONUP	43°27'38.7"N 000°45'32.2"E		FRA(I): LFFRASW; FRA(A): LFFRASW, LFBR, LFDJ
GOPAT	41°20'00.0"N 008°26'38.0"E	L978	
GOPIN	47°02'32.0"N 003°40'51.0"W		FRA(I): LFFRANW, FL195-660
GORET	47°57'08.0"N 004°01'53.0"E	J301	
GORIT	42°43'01.0"N 008°31'41.0"E	A32 , Y48	
GOSAD	44°06'36.0"N 001°45'34.0"E	G36	
GOTED	47°31'30.0"N 005°27'25.0"E	UT423	
GOTRO	49°35'15.0"N 001°12'49.0"E	J251	
GOVNA	45°52'41.4"N 005°34'10.3"E		
GUERE	46°11'24.0"N 002°05'22.0"E	G21	FRA(I): LFFRASW; FRA(A): LFFRASW, LFBK, LFB�, LFGM, LFGN, LFHA, LFHQ, LFHY, LFKM, LFLC, LFLD, LFLN, LFLO, LFLV, LFLZ, LFOA, LFQF; FRA(D): LFFRASW, LFBK, LFGM, LFGN, LFHY, LFLN, LFLO, LFLV, LFQF
GULDA	49°23'07.0"N 001°55'03.0"W	G271	
GUNPI	43°08'36.0"N 009°11'30.0"E	R16 , Y16	
GURGO	46°20'56.0"N 003°49'46.0"E		
GURPA	43°01'07.1"N 008°17'11.1"E	A3	
GUSON	46°28'27.0"N 001°28'40.0"E	G28 , R66	FRA(A): LFFRASW, LFBI, LFBN, LFJR, LFLX, LFOC, LFOD, LFOQ, LFOR, LFOT, LFOV, LFRM; FRA(D): LFFRASW, LFBI, LFBN, LFLX
HOMBO	47°44'16.3"N 007°31'34.6"E		
HORQO	48°21'30.0"N 007°33'41.0"E	KY110	
HORRO	41°39'54.5"N 008°34'27.5"E		
HW806	47°52'46.0"N 007°17'30.0"E	KY110	
IBABA	46°52'38.0"N 005°25'15.0"E	UB37 , T37 , Z124 , UZ124	
IBDER	44°39'47.0"N 001°03'02.0"E	V14	
IBERA	49°30'30.0"N 006°16'30.0"E		FRA(EX): LFFRAE, FL195-245, ODD FL for entering aircrafts; FRA(I): LFFRAE, FL 245-660
IBERU	50°35'48.0"N 002°27'24.0"E		
IBILI	43°16'54.1"N 005°11'55.1"E		
IBISU	47°05'32.2"N 004°38'19.6"W		FRA(I): LFFRANW, FL195-660
IBLEX	48°07'19.0"N 002°37'36.0"W		
IBNIT	46°17'00.0"N 003°51'51.0"E	UL178	FRA(X): LFFRAC
IBODI	46°57'13.0"N 005°54'00.0"E	UL153 , UT423	
IBRAP	42°21'41.7"N 002°03'30.7"E		FRA(X): LFFRASW
IBRIG	50°49'19.3"N 001°55'02.9"E	UL10	
IBSUS	47°30'52.7"N 001°07'02.5"W	UY120	
IBUMO	49°15'41.0"N 000°38'25.9"W		
ICAFE	49°04'03.0"N 005°04'35.0"E		
IDAVO	46°14'50.0"N 004°57'49.0"E	UM733	FRA(E): LFFRAC
IDBOV	45°51'16.9"N 003°19'34.8"W		
IDDOL	41°53'55.7"N 008°36'43.5"E		
IDELO	43°02'56.7"N 005°03'00.1"E	Z16 , Z154	

Name-codes designator	Coordonnées Coordinates	Routes ATS ATS routes	Observations Remarks
IDLAB	49°32'20.3"N 001°23'04.1"E		
IDNUN	47°06'26.1"N 002°33'11.4"W		
IDOCU	48°27'35.0"N 004°23'09.0"W		FRA(I): LFFRANW, FL195-660
IDOKO	50°20'26.3"N 003°52'22.6"E	Y50	
IDRIK	47°35'59.0"N 003°38'29.0"W	T499	FRA(I): LFFRANW, FL195-660; FRA(A): LFFRANW, LFRH, LFRV, FL195-660; FRA(D): LFFRANW, LFRQ, LFRH, FL195-660
IFFEN	48°07'19.0"N 002°05'10.0"W		
IFKIF	49°36'00.0"N 000°08'00.0"W		
IKNAH	44°59'34.6"N 004°51'53.3"E		
ILECO	48°54'00.0"N 004°45'50.0"W		FRA(I): LFFRANW, FL195-660
ILROU	42°42'19.2"N 008°47'31.7"E		
ILTEC	48°53'25.8"N 005°59'32.2"W		FRA(I): LFFRANW, FL195-660
IM261	48°05'08.1"N 007°29'08.1"E	KY110	
IMZID	48°55'58.0"N 001°29'57.0"W		
INBAB	45°34'25.0"N 003°48'36.0"W		
INCEF	45°31'06.0"N 004°57'38.0"W		FRA(I): LFFRANW, FL195-660
INCUS	45°51'17.1"N 006°02'37.6"E		
INFED	43°13'51.3"N 005°27'54.0"E		FRA(I): LFFRASE, FL195-660
INGOD	44°48'02.6"N 004°01'43.3"E	UZ871	
INGOR	49°21'52.0"N 000°15'00.0"W	UM25 , UN585 , UY111 , UZ297	
INGUV	45°31'46.8"N 005°07'00.3"E		
INKIR	40°42'39.0"N 006°09'26.0"E	N725	FRA(IA): LFFRASE, LIEA, LIEO, FL195-660
INKUD	49°30'53.3"N 003°01'59.8"E		
INLOV	43°18'54.0"N 007°52'14.6"E		
INMOC	49°19'22.4"N 002°24'51.1"E		
INNOV	48°21'58.0"N 003°36'09.0"W		
INPAX	49°24'29.0"N 001°10'47.0"E	UL612	
INPEK	40°09'29.0"N 005°33'36.0"E		
INPER	48°23'37.0"N 001°43'35.0"E		
INROX	45°38'34.8"N 003°20'15.6"W		
INRUN	48°59'52.2"N 003°04'44.4"E		
INSEB	48°03'04.3"N 003°31'33.2"E		
INSOG	48°03'27.0"N 006°40'58.0"E		
INTEM	47°56'47.0"N 007°16'52.0"E		
INVAK	42°54'20.6"N 009°42'56.6"E		
IPNOB	49°35'44.0"N 003°33'05.0"E		
IPSOG	49°05'19.8"N 000°16'06.3"W		
IRBAL	49°41'42.3"N 002°37'36.8"E	UT10 , UT421	
IRKUN	50°55'16.0"N 001°28'00.0"E	A30	
IRMAR	44°48'00.0"N 006°47'25.6"E	UM622 , UN853	
ISTER	40°03'53.0"N 004°40'00.0"E	UN851	FRA(EX): LFFRASE, FL195-660
ITAFI	46°37'10.0"N 005°34'53.0"W		FRA(I): LFFRANW, FL195-660
IVDEV	47°49'25.9"N 007°21'56.4"E		
IVLAM	43°47'22.0"N 007°31'45.0"E	N736	
IWAZA	41°38'26.1"N 008°26'40.1"E	L978	FRA(I): LFFRASE, FL195-660
IWTEH	42°17'00.0"N 008°49'42.0"E		
IXILU	47°44'25.0"N 006°02'29.0"E		FRA(I): LFFRAE
IXINI	49°07'02.0"N 000°15'00.0"W	UN160	
IXIVO	49°46'39.8"N 000°16'31.4"E		
IXUDI	47°19'32.3"N 007°42'43.9"E		
IZPIQ	48°19'51.6"N 006°41'26.7"E	<a href="#">A242</a>	
IZUKE	49°57'07.6"N 002°21'54.8"E		
IZWIV	45°00'00.0"N 004°11'00.0"E		
JARNY	49°11'36.0"N 006°06'00.0"E		
JAVVU	47°19'56.2"N 005°49'56.0"E	UL856	FRA(X): LFFRAE, ODD FL
JESOC	42°36'04.5"N 005°05'31.8"E		FRA(I): LFFRASE, FL195-660
JOCUZ	47°39'55.8"N 005°27'16.9"E	UM129	FRA(EX): LFFRAE, EVEN FL for entering aircrafts
JULEE	43°00'46.0"N 005°38'00.0"E	J685 , N163	
JUSQO	42°43'56.9"N 004°55'14.9"E	UM154	FRA(EX): LFFRASE, FL195-660

Name-codes designator	Coordonnées Coordinatas	Routes ATS <i>ATS routes</i>	Observations <i>Remarks</i>
KABOB	43°43'01.7"N 001°03'24.5"E		
KAMER	39°00'00.0"N 006°05'18.0"E		FRA(EX): LFFRASE, FL195-660
KANIG	42°28'49.0"N 002°58'59.0"E	A27	FRA(X): LFFRASW
KASON	47°33'30.0"N 004°46'12.0"E	G21 , T37	
KELAM	43°10'19.0"N 002°52'07.0"E	J27	
KELON	48°48'57.0"N 003°52'25.0"E		
KELUD	48°48'03.8"N 002°23'40.1"E		
KELUK	46°33'20.0"N 005°41'08.0"E	T37	
KEMUR	46°57'39.1"N 002°17'09.7"W		
KENAP	49°57'31.0"N 004°05'38.0"E	Z319 , UZ319	
KENIM	43°46'17.0"N 006°48'11.0"E		
KENTY	46°25'36.7"N 005°12'45.7"E		
KENZO	45°47'38.4"N 005°33'09.4"E		
KEPER	47°48'22.0"N 000°16'26.0"E	UN741 , UT182	
KERAK	47°49'20.1"N 003°09'07.4"W		
KEREB	47°35'29.0"N 004°31'29.0"W		FRA(AD): LFFRANW, LFRQ, FL195-660
KERIT	43°20'32.0"N 008°35'34.0"E	R16	
KERVE	48°36'02.7"N 003°47'46.0"W		
KESAK	43°18'02.8"N 008°06'09.6"E		
KESAX	50°04'14.8"N 001°40'26.7"E	UQ220 , UT191 , T421 , UT421 , UT426	
KETEX	48°08'00.0"N 002°21'35.0"E	UM728	FRA(E): LFFRASW
KETIK	49°19'24.0"N 001°52'23.0"W	G27	
KEZOH	48°38'41.0"N 006°42'10.0"E	A242	
KICQA	48°39'20.3"N 005°05'40.0"E		FRA(X): LFFRAE
KIFMI	41°00'54.8"N 005°23'19.0"E		FRA(I): LFFRASE, FL195-660
KIHVI	49°11'57.5"N 002°18'54.5"E	UN872	
KINES	45°19'53.0"N 006°45'19.0"E		
KINNI	46°05'20.0"N 006°12'42.1"E	N871 , Z67	
KOCBU	48°10'36.2"N 004°31'06.7"W		
KOGAS	45°48'30.0"N 006°23'27.0"E		
KOKIN	43°13'32.7"N 008°02'08.9"E		
KOLEK	46°36'46.0"N 005°24'29.0"W		FRA(I): LFFRANW, FL195-660
KOLIG	46°23'31.0"N 005°20'48.0"W		
KOLIS	44°20'57.0"N 000°45'41.0"E		FRA(I): LFFRASW
KOLIV	49°17'59.9"N 001°34'14.0"E	J116 , Z293	
KOLON	43°43'19.0"N 006°57'12.0"E	UM623 , UM728 , UM984 , UZ184	FRA(E): LFFRASE, FL195-660
KONON	43°16'05.0"N 002°25'33.0"E		
KOPIP	46°55'51.0"N 007°30'14.0"W		FRA(I): LFFRANW, FL195-660
KOPOR	49°30'51.0"N 002°25'17.1"E	UM733 , UM976 , UN874 , UY376	
KOPPA	42°27'57.9"N 009°38'15.1"E		
KORAB	43°48'24.0"N 002°42'06.0"E		
KORER	47°41'06.0"N 002°30'03.0"W	UM616 , UN26 , UN482 , R66 , V30	FRA(EX): LFFRANW, FL195-660
KORIQ	49°43'31.0"N 001°39'17.0"E		
KORUL	44°50'06.8"N 006°55'11.0"W		FRA(EX): LFFRANW, FL195-660
KOTAP	48°17'00.0"N 002°18'00.0"E	J18 , UM728	
KOTEM	50°00'00.0"N 001°03'14.0"W	UM184	
KOTIS	47°13'48.0"N 002°48'09.0"E	A3 , R31	FRA(I): LFFRASW; FRA(A): LFFRASW, LFGM, LFGN, LFHA, LFHQ, LFHY, LFKM, LFLC, LFLD, LFLN, LFLO, LFLV, LFLZ, LFOA, LFQF, LFQG; FRA(D): LFFRASW, LFOJ, LFOZ, LFPM
KOTIT	44°36'09.2"N 005°41'26.9"E	UM616 , UN852 , Y42	
KOTIX	41°48'12.5"N 008°41'53.0"E		
KOTOP	42°30'16.0"N 004°16'05.0"E	UM984	
KOTUN	48°43'27.9"N 003°52'16.2"E	UL613 , UQ220	
KOVAK	47°59'35.0"N 000°50'48.0"E	A34 , H20 , H34	
KOVAR	46°23'31.0"N 005°49'01.0"E	T37	
KOVIN	49°29'09.0"N 003°06'23.0"E	UL194 , UM728 , UN872	
KUBOL	43°06'16.6"N 005°13'11.0"E		
KUBOM	47°26'10.0"N 006°56'45.0"E		
KUDIN	49°41'35.0"N 005°15'46.0"E	UM170	

Name-codes designator	Coordonnées Coordonates	Routes ATS <i>ATS routes</i>	Observations <i>Remarks</i>
KUDUP	46°13'48.1"N 005°34'33.7"E		
KUKOR	46°32'30.6"N 003°07'45.0"E	G21	FRA(I): LFFRASW; FRA(D): LFFRASW, LFBK
KUNAV	50°30'53.7"N 001°03'56.2"E	N20 , T421 , UT421	
KUPIM	40°20'04.0"N 007°17'52.0"E	M986 , Z924	FRA(ID): LFFRASE, LIEA, FL195-660
KUPOL	47°37'14.0"N 004°33'22.0"E		
KURIR	44°43'31.9"N 004°54'01.4"E	T123 , UT123 , UT183 , UY16 , UY23	
KURIS	47°35'59.0"N 001°31'03.0"W	A532 , UN482 , UN872 , T15 , UT176	
KUSEK	47°42'22.0"N 002°34'16.0"E	G54	FRA(A): LFFRASW, LFLX
KUTAN	47°48'27.0"N 004°15'23.0"E	R11	
KUTEX	50°35'52.0"N 003°07'11.0"E	UY873	
KUVEB	49°38'33.4"N 000°14'42.8"E		
KUVIV	48°23'29.0"N 002°42'06.0"E	UL194	
LABAL	46°01'39.0"N 003°21'18.0"E		FRA(A): LFFRASW, LFHV, LFLI, LFLS, LFLY
LABAP	44°36'54.0"N 000°50'00.0"W		
LABIG	48°44'58.4"N 002°45'32.9"E		
LABUL	48°17'57.0"N 001°53'22.0"W	A25 , R14	
LACAZ	43°26'17.7"N 005°12'59.1"E	G701 , Q302 , Z152	
LACOU	44°17'48.4"N 000°54'15.8"E	A34 , G39 , T258	FRA(I): LFFRASW; FRA(A): LFFRASW, LFBE; FRA(D): LFFRASW, LFBF, LFBO, LFBR, LFCC
LADAV	48°17'33.4"N 000°53'50.3"W		
LAFOP	45°53'40.0"N 006°32'02.0"W		FRA(I): LFFRANW, FL195-660
LAKOB	46°53'00.0"N 003°05'46.0"E		FRA(I): LFFRASW
LALAT	43°23'55.0"N 005°56'11.6"E		
LALGO	43°02'31.9"N 000°15'10.0"E		
LALKU	48°11'47.5"N 001°04'56.1"W		
LALMO	47°49'22.4"N 003°09'32.0"W		
LALTA	43°11'01.2"N 000°10'42.5"E		
LALUX	48°17'11.0"N 002°24'32.0"E	R161	
LAMDO	45°33'20.0"N 006°09'09.0"E	T47	
LAMUR	46°34'46.8"N 007°13'53.0"E	Z67	
LAMUT	47°07'06.0"N 002°59'05.0"E	A3	FRA(I): LFFRASW; FRA(A): LFFRASW, LFGM, LFGN, LFHA, LFHQ, LFHY, LFKM, LFLC, LFLN, LFLO, LFLV, LFLZ, LFQF
LANET	42°42'10.0"N 003°06'25.6"E		
LANKO	43°13'38.0"N 006°00'52.0"E	G7	
LANOM	48°17'16.2"N 001°02'25.0"W		
LANVI	48°18'42.0"N 005°47'50.0"E		FRA(D): LFFRAE, LFOB, LFPB, LFPG, LFPT
LAPAT	45°30'01.0"N 005°33'29.0"E		
LAPAX	48°29'54.7"N 002°23'32.7"E		
LAPEX	47°00'00.0"N 008°00'00.0"W	UN470	FRA(EX): LFFRANW, FL195-660
LAPOS	44°20'24.0"N 000°51'36.0"W		FRA(AD): LFFRASW, LFBC, LFBS
LAPOX	48°06'52.4"N 001°57'17.8"W		
LAPRO	43°25'00.0"N 002°51'27.1"E		
LAPUB	45°15'42.6"N 003°37'13.1"E		
LARDU	49°03'15.2"N 000°31'40.3"E		
LARLA	49°22'41.0"N 007°07'15.0"W		FRA(EX): LFFRANW, FL245-660
LAROK	46°42'39.0"N 001°26'01.0"W		
LARON	46°13'39.0"N 002°11'54.0"E	G21 , V13	FRA(I): LFFRASW; FRA(A): LFFRASW, LFBL, LFBU; FRA(D): LFFRASW, LFBL
LARPO	49°06'29.8"N 002°35'22.6"E		
LARSU	44°40'06.4"N 004°55'17.6"E		
LASAT	48°09'32.2"N 006°41'02.9"E	A242 , N491	FRA(IA): LFFRAE, LFGB, LFSS, LSMA, LSMD, LSME, LSZB, LSZC, LSZG; FRA(ID): LFFRAE, LFGW, LFJL, LFJY, LFQE, LFSG, LFSN, LFSS
LASBO	43°36'19.1"N 001°33'03.7"E		
LASEV	45°58'52.0"N 002°15'41.0"E	V15	
LASIV	48°54'03.3"N 004°13'37.0"E	UL161	

Name-codes designator	Coordonnées Coordinatas	Routes ATS ATS routes	Observations Remarks
LASUN	47°24'50.5"N 007°32'14.7"E	T51	
LASUR	44°40'02.0"N 005°34'35.0"E	Y42 , Z42	
LASVA	41°58'40.1"N 008°30'34.0"E		
LASVO	45°02'21.0"N 001°14'29.0"E	T19	
LATAM	45°02'01.9"N 004°14'20.8"E	UL55 , UN871 , T48 , UY22 , UY30 , UZ168	
LATEK	42°52'29.8"N 000°39'24.8"W		FRA(EX): LFFRASW
LATGO	48°28'49.0"N 000°15'00.0"W	UZ57	
LATRA	48°05'00.0"N 002°31'00.0"E		FRA(D): LFFRASW, LFOB, LFPB, LFPG, LFPN, LFPO, LFPT, LFPV
LATZU	45°21'48.2"N 005°00'26.4"E		
LAULY	48°09'26.0"N 003°42'08.0"E	UH37 , UM733	
LAVKU	43°45'17.5"N 001°39'28.9"E		
LAVRA	44°39'15.0"N 001°31'49.0"E	G36 , V14	FRA(A): LFFRASW, LFCU, LFDS, LFLW, LFSL; FRA(D): LFFRASW, LFLW, LFSL
LAZUZ	45°29'30.3"N 006°01'02.1"E	KY178	
LEBRI	45°48'40.0"N 002°32'01.0"W		
LECAR	45°41'58.1"N 001°00'57.8"E		
LEGMO	47°43'58.0"N 004°00'30.0"W	T499	
LEGRI	46°06'57.0"N 004°19'06.0"E		
LEKLA	43°50'58.6"N 003°22'16.8"E		
LEKSO	45°03'56.8"N 003°59'58.5"E		
LELNA	49°58'57.0"N 002°06'23.0"W		FRA(E): LFFRANW, FL195-660
LEMAR	49°03'47.0"N 000°37'22.0"W		
LEMIN	46°31'00.2"N 003°03'12.6"E	G21 , R161	
LEMKA	46°37'44.0"N 000°15'00.0"W	UP860	FRA(E): LFFRASW
LEMPU	43°28'12.5"N 006°57'19.4"E		
LENSU	47°57'54.0"N 002°57'44.0"W	R66 , V30	FRA(D): LFFRANW, LFRH, FL195-660
LEQOS	48°54'02.5"N 002°39'20.9"E	UM163	
LERAK	49°01'08.0"N 002°24'31.0"W	A25 , G27 , T498	
LERDU	46°50'26.9"N 005°49'41.7"E	V25	
LERGA	45°15'26.2"N 003°45'00.6"E	T41 , T48	FRA(I): LFFRASW; FRA(A): LFFRASW, LFHP, LFML, LFMQ; FRA(D): LFFRASW, LFHP, LFLC, LFMH, LFML
LERGI	45°00'00.0"N 000°30'00.0"E		FRA(I): LFFRASW
LERMA	43°09'57.4"N 007°04'22.7"E	A3 , N86	FRA(I): LFFRASE, FL195-660
LESDO	49°48'30.0"N 003°19'05.0"E	UG42 , UL10 , UL15 , UM728 , N872 , UN872 , T372	
LESGA	48°53'17.9"N 000°48'17.8"E		
LESPI	46°06'48.6"N 003°57'28.0"E	A3 , B25 , UL178	
LIBLO	42°15'04.0"N 008°49'42.0"E	A9 , L146	
LIBRU	44°53'22.8"N 000°11'23.7"W		
LICAF	43°14'00.0"N 002°04'22.0"E		
LIGUR	43°32'37.0"N 008°58'39.0"E		
LIMGO	49°38'14.0"N 006°16'54.0"E	Z110	
LIMTA	47°49'05.3"N 001°50'51.0"E		
LINAK	45°31'46.0"N 001°09'11.0"E		
LINGU	42°10'00.8"N 009°38'58.5"E		
LIPNI	49°31'48.0"N 005°50'45.0"E	UN858	
LIPSU	42°56'37.1"N 005°07'06.7"E	Z152 , Z154	
LIQID	45°08'34.0"N 004°00'06.4"E	UY30	FRA(X): LFFRASW
LIRKO	46°34'15.4"N 005°48'51.5"E	Y55 , Z24 , Z64	
LIRMA	47°41'56.1"N 003°42'55.9"W		
LIRSO	48°42'36.8"N 003°19'55.8"E		
LISEU	49°06'12.0"N 000°24'07.0"E	A34 , N160	
LISMO	46°52'14.0"N 005°46'41.0"E	L615 , T40	
LIXJE	41°55'00.0"N 008°37'00.0"E		
LIZAD	49°35'25.0"N 004°19'49.0"W	N160	FRA(EX): LFFRANW, FL195-660
LOBMO	44°59'00.0"N 003°01'45.0"E	V21	FRA(I): LFFRASW
LODKO	45°47'15.7"N 000°05'34.9"W		
LOGIS	43°42'11.0"N 005°10'41.0"E		
LOGNI	46°14'35.2"N 005°05'34.2"E	UN854 , UT26	FRA(E): LFFRAC



Name-codes designator	Coordonnées Coordinates	Routes ATS ATS routes	Observations Remarks
LOKDU	41°58'50.0"N 008°01'58.0"E	M623 , Z154	FRA(IA): LFFRASE, LIEO, LIEA, FL195-660
LOKPA	44°13'08.0"N 001°09'07.0"E		
LOMRA	43°20'39.0"N 001°52'59.0"E	R17	FRA(I): LFFRASW
LONSU	42°46'36.7"N 008°01'26.3"E	M622	FRA(ID): LFFRASE, LFMN, LFMD, LFTZ, FL195-660
LOPSU	48°20'25.2"N 007°17'28.1"E		
LORKU	49°56'18.0"N 002°22'16.0"W		FRA(E): LFFRANW, FL195-660
LORNI	49°25'09.9"N 003°27'05.0"E	Z157	
LORTO	43°37'55.1"N 000°59'45.8"E		
LOTEE	44°39'31.5"N 005°50'11.9"W	A5	FRA(EX): LFFRANW, FL195-660
LOUPY	48°52'11.6"N 005°05'06.0"E		
LOVCO	42°28'15.0"N 008°15'19.4"E		FRA(I): LFFRASE, FL195-660
LUCMA	45°10'17.6"N 005°01'05.1"E		
LUGEN	46°35'00.0"N 000°51'40.0"W	G54 , UM184 , UM616 , R66	
LUGIS	50°00'00.0"N 000°52'20.1"W	UM185	
LUKEM	49°04'30.0"N 001°27'22.0"W	T493 , T501	
LUKID	46°44'31.0"N 005°32'04.0"E	T37	
LUKIP	49°18'57.0"N 000°29'47.0"E	UM25 , Z294	
LUKUB	45°19'32.0"N 002°56'58.0"W		
LUKUM	44°55'44.0"N 005°10'58.0"E	T43	
LULID	47°07'29.6"N 001°37'56.2"W		
LULIP	49°18'17.1"N 000°04'33.9"W		
LULUT	44°23'55.0"N 000°50'23.0"W		FRA(I): LFFRASW
LUMAN	47°56'22.0"N 000°24'48.0"E	H34 , T116 , UT182	
LUMAS	41°44'00.0"N 004°40'00.0"E	UM976 , Z16	FRA(E): LFFRASE, FL195-660
LUMEL	47°24'26.0"N 007°09'14.0"E	T10 , Z600	
LUMEV	48°28'10.2"N 004°26'37.3"W		
LUMID	44°14'00.0"N 003°47'21.0"E		
LUMIL	50°25'11.0"N 002°58'10.0"E	Y473 , UY473 , UY873	
LUMIX	43°00'39.0"N 005°20'06.0"E		
LUMOG	49°16'30.1"N 001°11'32.3"W		
LUNEL	43°41'21.9"N 004°08'45.0"E		
LUNOR	40°23'06.0"N 005°23'48.0"E	UN851	FRA(ID): LFFRASE, LEMH, LESL, FL195-660
LUPAM	48°56'17.0"N 003°32'58.0"E		
LUPEN	48°26'06.2"N 007°44'01.0"E	R7 , V17	FRA(EX): LFFRAE
LUPER	43°42'09.0"N 006°49'31.0"E		
LURAG	45°31'40.1"N 007°05'19.6"E		
LUREN	48°01'33.0"N 003°54'50.0"E	B373 , L615 , T11	
LUSAR	46°40'08.0"N 005°10'46.1"E	Z64	FRA(X): LFFRAC FRA(E): LFFRASW
LUSEM	43°22'29.0"N 001°46'50.0"W		
LUSIT	49°12'53.0"N 001°47'44.0"W	G272 , N160	
LUSOL	43°46'17.2"N 006°04'42.5"E	UN853	
LUSON	46°30'00.0"N 001°21'03.0"W	A25 , A53	
LUTAS	47°29'04.0"N 002°34'43.0"W	H34 , T499 , Y95	
LUTAX	49°32'58.4"N 005°48'58.1"E	UM163	
LUTIL	47°35'47.0"N 000°05'10.0"E	J55	
LUVAL	48°17'38.0"N 005°09'13.0"E	UG42 , UM164 , UN491 , UT15	FRA(EX): LFFRAE
LUVOB	45°47'00.7"N 005°39'31.5"E		
LUVOP	48°20'18.0"N 001°44'42.0"W	V20	
LUXAN	45°22'29.0"N 005°07'58.0"E	A6 , G53 , UN871	
LUXUS	43°32'56.0"N 006°59'31.0"E		
MABES	46°20'24.8"N 005°15'54.2"E	Z32	
MABIP	43°13'18.0"N 001°31'18.0"E		
MABOL	43°27'29.0"N 000°33'30.0"E		
MADEK	48°30'09.0"N 006°59'20.0"W		FRA(I): LFFRANW, FL195-660
MADIV	46°39'26.0"N 003°55'25.0"E		FRA(I): LFFRAC
MADKA	41°20'00.0"N 009°16'06.0"E		FRA(E): LFFRASE, FL195-660
MADOT	45°43'48.2"N 004°30'50.4"E	H38 , UM976 , UP860	
MADRA	43°13'45.6"N 005°19'47.9"E		
MAGEC	43°44'54.0"N 001°11'45.0"W	R10	FRA(A): LFFRASW, LFBZ
MAGIP	50°45'12.4"N 002°48'20.0"E		

Name-codes designator	Coordonnées Coordinatas	Routes ATS ATS routes	Observations Remarks
MAGOP	41°18'41.0"N 007°53'45.0"E	M731	
MAKIL	44°12'35.0"N 002°20'23.0"E		
MAKOT	49°10'20.0"N 007°02'22.0"E	G21	
MAKOX	45°19'58.0"N 001°14'17.0"E	G36	FRA(I): LFFRASW; FRA(A): LFFRASW, LFCC, LFCR, LFCU, LFDS, LFLW, LFSL; FRA(D): LFFRASW, LFBL, LFSL
MALAT	45°14'13.8"N 004°20'05.0"E		
MALOU	43°37'44.0"N 003°00'17.0"E		
MAMES	42°12'33.0"N 004°00'01.0"E	G7 , UM984 , N86	
MANAG	48°06'11.0"N 005°09'57.0"E	UM606	FRA(EX): LFFRAE
MANAK	46°12'48.0"N 000°56'31.0"W	UT183 , UY110	FRA(X): LFFRASW
MANIG	49°47'07.0"N 003°15'34.0"W		FRA(E): LFFRANW, FL195-660
MAPEB	47°49'41.4"N 000°00'13.1"E		
MAPRI	44°42'36.0"N 000°51'47.0"W		
MAQAB	43°24'44.8"N 000°17'22.8"E		FRA(I): LFFRASW
MAREN	45°44'00.0"N 001°03'42.0"W	A25	
MARKU	49°32'06.0"N 001°19'24.0"W		
MARRE	45°26'06.0"N 000°17'01.0"E		
MARRI	43°23'05.0"N 004°28'27.0"E	Y25 , UY25	
MASAL	41°28'04.8"N 009°22'03.1"E		
MASAM	43°28'04.0"N 002°15'07.0"E	G36	
MATER	48°26'54.0"N 004°47'00.0"W		FRA(A): LFFRANW, LFRB, LFRJ, FL195-660; FRA(D): LFFRANW, LFRB, LFRJ, LFRL, LFEC, FL195-660
MATID	49°36'18.8"N 001°45'59.5"E	J150	
MATIX	50°05'54.0"N 003°54'51.0"E	Y50	
MATOT	47°46'13.7"N 000°14'08.0"E		
MAVAC	45°30'59.0"N 001°00'07.0"E	A34	
MAVUK	47°47'57.8"N 000°07'10.8"E		
MAXIR	43°23'43.8"N 006°02'26.2"E	UN853	FRA(X): LFFRASE, FL195-660
MAXOS	40°26'24.0"N 004°45'19.0"E	UT250	FRA(I): LFFRASE, FL195-660
MAXUS	45°46'25.0"N 005°22'53.0"E		
MAZET	43°42'38.9"N 004°54'21.7"E		
MEBAK	45°42'28.9"N 004°38'55.9"E	H38 , UN869 , UP860 , Q20	
MEBAL	49°24'26.0"N 002°24'32.0"E		
MEBEL	42°29'31.0"N 005°20'46.0"E	UN854	FRA(I): LFFRASE, FL195-660
MEDAM	45°15'52.0"N 006°56'24.0"E		
MEDAP	43°55'17.6"N 002°01'17.9"E	G39	
MEDIL	50°20'31.7"N 003°40'29.9"E	N872 , UN872	
MEDIM	47°23'15.0"N 006°31'54.0"E	L856	
MEDOK	43°45'04.0"N 005°53'31.0"E	R161	
MEDOX	49°20'00.6"N 005°05'48.7"E	UN858	
MEDUS	43°10'30.0"N 006°08'21.7"E	V35	
MEGER	43°19'54.0"N 009°10'33.0"E	P980 , Y16	FRA(X): LFFRASE, FL195-660
MELKO	48°16'41.1"N 004°40'24.6"E	UM164 , UM606 , UN491	
MENOX	46°34'18.8"N 003°13'12.0"E	G21 , R31	
MERLU	43°04'48.0"N 007°47'36.0"E	A3 , A32 , M622	FRA(IA): LFFRASE, LFKF, LFKJ, LFKO, FL195-660
MEZIN	45°01'01.6"N 004°11'45.1"E	G53 , UN871 , Q16 , R161 , Z46 , UZ46	
MIGRA	45°41'02.8"N 001°00'54.5"E		
MIKRU	43°40'45.7"N 007°32'43.0"E	Y15	
MILNO	42°53'49.0"N 009°12'43.0"E	A3 , G702 , Y16	
MILPA	46°18'09.2"N 005°52'47.0"E	N869 , T14 , V31 , Y1 , Z65 , Z66 , Z669	
MINDI	45°08'13.0"N 004°02'32.2"E	R161 , T544	
MINPA	45°06'15.7"N 003°10'29.3"E	A27 , T616 , V21	FRA(I): LFFRASW
MINQI	49°02'00.0"N 002°03'25.0"W	R14	
MINSO	44°50'54.2"N 002°55'45.2"E		FRA(I): LFFRASW
MIRBA	44°43'26.0"N 000°19'37.0"E	R17	FRA(I): LFFRASW; FRA(A): LFFRASW, LFBD
MIRGU	48°01'09.3"N 006°40'43.8"E	A242 , R112	FRA(D): LFFRAE, EDSB, ED1L, ETAR, ODD FL
MIRSA	42°49'22.0"N 009°45'00.0"E	A3	FRA(E): LFFRASE, FL195-660
MOBLO	45°48'35.0"N 006°43'21.6"E	N853 , Y224	

Name-codes designator	Coordonnées Coordinates	Routes ATS ATS routes	Observations Remarks
MOBRO	49°27'19.6"N 001°36'23.2"E	J151 , J250	
MOBRU	48°26'16.6"N 004°01'29.1"W		
MOKDI	44°57'25.4"N 003°10'01.1"E	A27	FRA(I): LFFRASW; FRA(A): LFFRASW, LFCR
MOKEB	48°43'09.4"N 003°18'28.0"W		
MOKIP	46°26'56.0"N 005°05'37.0"E	Y1	FRA(XI): LFFRAC; FRA(D): LFFRAC, LFLL, LFLY, LFLS, LFLP, LFLB
MOKOR	47°00'25.0"N 002°00'50.0"W	UN741 , UN867 , UN873 , UP87 , UT183	
MOKUP	47°05'47.0"N 001°26'37.0"W	UP860	
MOLBA	48°17'42.1"N 003°03'46.6"E	J301	
MOLEN	44°03'19.0"N 004°30'46.0"E		
MOLOV	48°46'04.4"N 003°36'21.6"W		
MOLUS	46°26'38.0"N 006°40'46.0"E	N853 , N871 , T330 , Z32 , Z62 , Z64	
MOMIL	46°32'46.0"N 004°32'48.0"E		FRA(I): LFFRAC
MONCE	48°42'00.0"N 006°26'06.0"E	G21 , T131	
MONIX	43°20'11.0"N 001°53'49.0"E	B31 , R17	
MONOT	48°05'00.0"N 002°27'26.0"E	R161	FRA(D): LFFRASW, LFOB, LFPB, LFPG, LFPT
MONOX	43°37'19.5"N 001°20'14.0"W		
MONTU	46°55'48.0"N 001°08'48.0"W	A53	
MOPAR	49°17'30.2"N 001°45'26.2"E	J116	
MOPEM	46°17'01.0"N 004°23'03.0"E	UM976	FRA(E): LFFRAC
MOFIL	50°08'52.0"N 004°06'28.0"E	UY131 , UZ319	
MOPUK	48°42'51.6"N 003°30'34.6"W		
MOREG	46°23'35.2"N 006°00'26.0"E	L47 , Z32	
MORIL	43°03'57.0"N 002°21'01.0"E	R17	FRA(D) : LFFRASW, LFBO, LFBF, LFBR
MOROK	47°23'47.7"N 006°39'19.8"E	L856 , T14 , Z24	FRA(IA): LFFRAE, LFHJ, LFHM, LFHN, LFHS, LFHU, LFHV, LFHW, LFKA, LFKL, LFKX, LFKY, LFLB, LFLC, LFLG, LFLI, LFLJ, LFLK, LFLM, LFLP, LFLS, LFLU, LFLY, LFMH, LFXA, LSGG, LSGL, LSGP; FRA(D): LFFRAE, LFGB, LFSB, LFSM, LSMD, LSZH, LFSI, LFQP, EVEN FL for DEP
MORSS	39°57'24.0"N 004°40'00.0"E	M603	FRA(EX): LFFRASE, FL195-660
MOSIS	49°00'26.0"N 007°12'53.0"W		
MOSUD	48°56'15.8"N 002°51'33.6"E		
MOTAG	48°49'17.0"N 003°42'09.3"W		
MOTAL	47°34'36.0"N 002°13'12.0"E	A3 , J18 , R11	
MOTIK	44°28'42.0"N 000°50'00.0"W		FRA(AD): LFFRASW, LFBC
MOTIM	43°29'19.0"N 005°35'38.0"E	P856	
MOTOX	50°57'28.0"N 001°28'00.0"E	UL15	
MOTUK	47°51'54.0"N 005°49'13.0"E		FRA(IA): LFFRAE, LFGB, LFSB, LSMA, LSMD, LSME, LSZB, LSZC, LSZG
MOTUR	44°01'02.0"N 007°11'50.0"E		
MOUET	39°00'00.0"N 007°19'52.0"E		FRA(EX): LFFRASE, FL195-660
MOULE	42°37'17.0"N 009°45'00.0"E	L146	FRA(X): LFFRASE, FL195-660, ODD FL
MOVEX	48°23'04.0"N 003°55'44.0"W		
MUBBI	45°50'35.1"N 003°45'08.0"E		
MUDIC	42°51'24.7"N 002°52'03.0"E		
MUPPO	47°42'57.0"N 007°13'03.0"E	KY110	
MUREL	49°19'17.0"N 003°33'02.0"W		FRA(I): LFFRANW, FL195-660
MUREN	41°03'27.0"N 004°40'00.0"E	M601	FRA(X): LFFRASE, FL195-660, ODD FL
MURRO	45°19'58.5"N 004°22'32.0"E	A3 , Q16 , T544	
NAFOQ	40°26'36.2"N 005°49'50.2"E		FRA(I): LFFRASE, FL195-660
NAKET	45°18'45.9"N 004°12'24.0"E		FRA(I): LFFRASW
NAKIB	49°36'58.2"N 001°15'00.5"E		
NAKIS	44°19'21.3"N 004°05'53.1"E		FRA(I): LFFRASW
NAMAR	47°53'05.0"N 000°27'31.0"W	A53 , V20	
NAMEL	46°21'27.9"N 006°17'00.4"E	Z62	
NANAX	43°34'50.3"N 007°29'26.9"E		

Name-codes designator	Coordonnées Coordinatas	Routes ATS <i>ATS routes</i>	Observations <i>Remarks</i>
NANCY	48°49'03.0"N 006°05'02.0"E		
NANOP	48°15'43.0"N 004°14'22.0"E	UM982 , Z303	
NAPSU	47°02'16.0"N 002°07'37.0"E		
NARAK	44°17'43.0"N 001°44'56.0"E	Z869	FRA(I): LFFRASW; FRA(A): LFFRASW, LFBR, LFBO, LFBR, LFCC; FRA(D): LFFRASW, LFCC, LFCU, LFDS
NARIV	45°49'41.6"N 004°15'35.6"E		
NARTI	43°32'57.0"N 007°13'48.0"E	UP991	FRA(A): LFFRASE, LFKB, LFKC
NASEP	44°30'54.0"N 002°13'56.0"E	V12 , Z869	FRA(I): LFFRASW
NASIK	43°25'51.0"N 006°16'03.0"E	P856	
NATEG	43°12'20.3"N 005°01'38.1"E		
NATLI	47°29'31.0"N 007°30'26.0"E		
NATPI	42°43'26.0"N 001°14'08.9"E		FRA(E): LFFRASW
NAVAN	50°28'06.2"N 003°14'23.0"E		
NAVLA	45°40'02.0"N 005°40'01.0"E	N871 , UN871	
NAZIM	45°44'17.6"N 005°52'19.0"E		
NAZIR	47°09'02.6"N 001°58'26.5"W		
NEBAX	48°27'25.0"N 006°11'40.0"E		FRA(I): LFFRAE
NEBRU	49°59'24.0"N 002°15'24.0"E	B24 , H40	
NEDAN	47°26'26.0"N 001°15'53.0"W	A5	
NEDRU	45°04'33.0"N 005°49'09.0"E	UL55 , UY31 , UZ12 , UZ871	
NEGAT	41°24'42.0"N 007°51'46.0"E	UN851 , UT451	FRA(IA): LFFRASE, LFKS, FL195- 660; FRA(ID): LFFRASE, LFKF, LFKJ, LFKS, FL195-660
NEGDI	50°01'49.1"N 000°56'50.6"E		
NEGPU	45°31'46.4"N 005°06'44.1"E		
NEGUR	48°59'31.3"N 002°57'41.4"E		
NEKEM	46°30'00.0"N 003°24'50.6"E	Y600	
NEKEN	50°31'28.6"N 002°49'00.0"E		
NEKIP	43°19'40.2"N 006°22'22.0"E		
NEKTA	43°45'03.0"N 003°01'30.0"E		FRA(I): LFFRASW
NELEN	45°07'07.0"N 004°36'42.0"E	Z46	
NEMED	49°37'03.0"N 001°35'18.0"E	J150 , J251	
NENEM	44°03'05.0"N 003°09'01.0"W		FRA(EX): LFFRANW, FL195-660
NEOUL	43°19'41.9"N 006°02'24.0"E		
NEPAP	46°56'02.0"N 003°40'46.0"E	B373 , Y600	
NEPAR	49°05'10.0"N 003°33'03.0"E	J10	
NERAS	43°24'56.7"N 007°49'27.4"E		
NERIN	48°38'23.4"N 002°57'27.6"E		
NERKI	48°30'47.0"N 001°19'37.7"E	T116	
NERTI	45°42'07.6"N 000°54'20.0"E		
NESUL	41°04'31.0"N 007°01'55.0"E	UM732 , UN851 , Z240	FRA(IA): LFFRASE, LFKF, LFKJ, FL195-660; FRA(ID): LFFRASE, LIEA, FL195- 660
NETRO	44°03'03.3"N 001°34'22.9"E		
NETUK	43°15'30.3"N 001°36'55.9"W		FRA(X): LFFRASW
NETUP	43°00'44.0"N 005°48'14.0"E		FRA(I): LFFRASE, FL195-660
NEVIL	50°00'00.0"N 000°22'06.0"W	G27 , UZ273	
NEVIX	42°24'51.0"N 005°03'42.0"E	UM989	FRA(I): LFFRASE, FL195-660
NEXOT	48°29'42.9"N 003°59'16.7"E		
NIBIK	42°40'46.0"N 005°23'18.0"E		FRA(I): LFFRASE, FL195-660
NIDEV	42°54'48.7"N 005°25'31.2"E		
NIDIL	43°12'09.0"N 007°52'56.0"E		
NIDIR	48°24'13.5"N 007°11'24.3"E		
NIDUV	49°20'42.0"N 002°43'40.0"E	UN872	
NIFKU	45°56'42.0"N 006°40'24.0"E	T37	
NIGAG	46°15'23.0"N 000°16'43.5"W		FRA(I): LFFRASW
NIGLO	45°50'56.7"N 003°49'23.6"E		
NILDU	42°15'37.0"N 003°49'43.0"E	UN975	
NILEM	50°17'48.0"N 004°07'08.0"E	UY131	
NIMER	47°28'21.0"N 000°21'25.0"E	UN482 , UT182	

Name-codes designator	Coordonnées Coordinates	Routes ATS ATS routes	Observations Remarks
NIMLA	48°28'16.0"N 002°35'42.0"E		
NIMPA	43°16'25.0"N 006°21'39.0"E		
NINAL	49°36'18.6"N 002°31'50.0"E		
NINIS	46°17'01.0"N 004°24'00.0"E		
NINTU	46°08'50.1"N 005°33'10.9"E	N869 , UN869	
NINUN	44°46'06.7"N 003°33'46.3"E	UN871	FRA(X): LFFRASW
NIPLO	46°18'49.7"N 000°04'42.3"W		
NIPOR	49°06'58.0"N 004°00'34.0"E	UH101 , J10	
NIRAP	46°28'04.3"N 000°10'12.3"W		
NIRDO	43°08'44.0"N 008°26'05.0"E	G116 , P856 , UP991	FRA(I): LFFRASE, FL195-660
NISAR	44°29'43.0"N 005°04'17.0"E	UY22	
NISEK	41°02'01.0"N 007°45'34.0"E	M732 , UM732 , T175	
NITAR	49°55'11.7"N 002°14'11.0"E	UQ220 , UT10 , UY376	
NITEM	47°25'49.0"N 001°48'23.0"W		
NITEP	49°24'42.0"N 004°13'12.0"E	UN857	
NIVDA	41°14'36.0"N 006°34'07.0"E	UM732 , Y19	FRA(IA): LFFRASE, LIEA, FL195-660
NIVIN	46°42'52.0"N 005°51'58.0"E		
NOGAT	44°39'52.3"N 004°50'11.0"E		
NOKVI	48°51'27.6"N 003°51'15.9"W		FRA(A): LFFRANW, LFRB, LFRJ, LFEC, LFRL, LFRU, LFRO, FL195-660
NOLVI	40°43'54.0"N 005°57'23.0"E		FRA(I): LFFRASE, FL195-660
NOQAS	45°13'11.3"N 004°14'22.1"E	UM616 , UM728	FRA(EX): LFFRASW
NORBU	48°44'30.1"N 004°25'23.1"W		FRA(D): LFFRANW, LFRB, LFRJ, LFEC, LFRL, LFRO, LFRU, LFRT, FL195-660
NORKA	42°57'11.0"N 008°47'29.0"E	A3 , G116	FRA(I): LFFRASE, FL195-660
NORMI	46°53'46.0"N 002°05'31.0"W	A5 , UN26 , UN867 , UN873 , R14	
NORON	45°29'05.0"N 000°40'39.0"E	R10	
NOSDU	49°42'19.8"N 001°05'56.1"W		
NOSTA	43°49'09.9"N 007°45'18.7"E		FRA(X): LFFRASE, FL195-660
NOVAN	46°19'20.0"N 003°41'57.0"W		FRA(I): LFFRANW, FL195-660
NOZHU	49°41'41.1"N 003°45'52.5"W		FRA(X): LFFRANW, FL195-660
NUBVO	49°04'37.0"N 003°12'29.0"E		
NUCIF	47°05'20.0"N 004°46'06.0"E	UM129	FRA(EX): LFFRAC
NUGVA	45°15'48.4"N 002°23'46.7"W		
NUMLO	51°05'07.7"N 002°08'43.4"E		
NURMO	49°49'34.0"N 002°45'19.0"E	UL613 , N874 , UN874 , UZ474	
NUSBA	46°06'24.0"N 005°42'48.0"E	UZ66	
NUVNU	47°17'45.6"N 000°43'49.1"W		
OBAKI	48°21'57.0"N 006°25'50.0"E		
OBAMO	48°27'37.7"N 002°29'16.6"E		
OBATO	48°04'01.0"N 000°15'00.0"W	A53 , UL976 , UM163 , UN873	
OBIGO	45°13'13.0"N 006°24'41.0"E	UY11	
OBIMO	48°36'32.6"N 003°48'00.4"W		
OBIVA	50°11'01.0"N 002°30'24.0"E	R50	
OBJEQ	46°48'14.0"N 002°24'01.0"W		
OBLAD	41°48'36.0"N 005°00'48.0"E	UM154	FRA(IA): LFFRASE, LFMQ, LFMA, LFMV, LFML, LFMI, LFMY, LFMO, LFTH, FL195-660; FRA(ID): LFFRASE, LFMQ, LFMA, LFMV, LFML, LFMI, LFMY, LFMO, FL195-660
OBLOC	44°40'36.5"N 000°09'10.5"W	A25 , G39 , R10 , T19 , T616 , V14	FRA(I): LFFRASW; FRA(A): LFFRASW, LFBE, LFBM; FRA(D): LFFRASW, LFBM, LFBE, LFBM
OBOBI	49°21'20.0"N 003°04'50.0"E		
OBOBO	41°51'53.0"N 008°26'42.0"E	L978 , Z154	
OBORN	48°27'43.0"N 007°12'06.0"E	R11 , R112 , V17	FRA(I): LFFRAE
OBOTA	43°22'35.9"N 006°59'54.9"E		
OBUKO	45°42'49.1"N 000°24'12.7"E		
OBURO	47°39'06.0"N 004°15'53.0"E	UH10 , UZ124	
OBZAM	44°41'04.0"N 000°21'43.9"W		
OCSID	44°41'55.1"N 000°42'53.1"W		
OCWOF	43°38'00.0"N 002°52'00.0"E		

Name-codes designator	Coordonnées Coordinatas	Routes ATS ATS routes	Observations Remarks
ODADI	43°44'01.3"N 004°12'51.5"E		
ODAKA	40°14'07.0"N 006°33'43.0"E		FRA(I): LFFRASE, FL195-660
ODEBU	48°16'52.0"N 002°37'34.0"E	UL194 , UL612 , R28	
ODEGA	43°23'55.0"N 005°59'33.0"E	G701	
ODENI	50°32'32.6"N 002°23'11.5"E		
ODIKI	45°56'32.0"N 006°20'37.0"E	T345	
ODILO	48°14'30.3"N 001°34'17.9"E	R10	
ODIMI	48°41'55.3"N 002°41'47.3"W		
ODIXU	43°05'56.5"N 005°34'56.2"E		FRA(I): LFFRASE, FL195-660
ODNUP	46°11'22.9"N 006°42'39.9"E	L615 , Z64	
ODREP	50°00'00.0"N 001°30'07.5"W	UP88	
ODUXA	45°21'48.2"N 005°03'08.1"E		
OGAGI	49°27'22.0"N 005°01'57.0"W		
OGALO	44°16'04.6"N 002°43'24.1"E		
OGLIB	49°59'13.5"N 003°01'11.5"E		
OGLOT	47°16'32.0"N 001°22'59.0"W	H34 , T501	
OGMAP	48°29'03.2"N 003°50'18.8"E		
OGQEH	43°18'17.0"N 006°45'41.0"E		
OGREN	43°24'15.0"N 005°53'28.0"E	G701	
OGRIL	43°17'32.4"N 001°14'06.3"E		FRA(I): LFFRASW; FRA(A): LFFRASW, LFBR, LFDJ
OGULO	48°13'06.0"N 002°40'09.0"E	UL612	FRA(E): LFFRAC
OKABI	42°36'58.0"N 001°29'00.9"E		FRA(I): LFFRASW
OKABO	48°32'57.8"N 003°29'25.4"E	B373	
OKASI	48°05'00.0"N 002°46'40.0"E	R28	FRA(I): LFFRAC; FRA(D): LFFRAC, LFOB, LFPB, LFPG, LFPN, LFPO, LFPT, LFPV
OKBON	42°28'02.0"N 008°26'19.0"E		FRA(I): LFFRASE, FL195-660
OKBUK	48°48'59.3"N 003°52'25.8"E		
OKEKO	47°32'25.0"N 003°07'14.0"E	R28	FRA(I): LFFRAC
OKEPI	47°08'43.0"N 003°21'54.0"E	R28	FRA(I): LFFRAC
OKIPA	48°36'40.7"N 003°33'48.6"E	UM982 , Z303	
OKIPO	47°54'38.0"N 005°52'08.4"E		FRA(IA): LFFRAE, LFGB, LFSB, LSMA, LSMD, LSME, LSZB, LSZC, LSZG
OKIRA	47°01'19.0"N 003°26'26.0"E		FRA(I): LFFRAC
OKIVA	41°20'00.0"N 009°06'23.0"E	P872 , P980	
OKPEM	50°38'30.7"N 001°34'21.1"E		
OKRIX	47°57'58.0"N 003°34'03.0"E	A2 , UH10 , J301 , UM976 , UT15	
OKROK	42°48'29.0"N 008°53'29.0"E	A9	FRA(ID): LFFRASE, LIMG, LIMJ, FL195-660
OKRUZ	49°55'31.4"N 001°10'14.3"E	H20 , R50	
OKSER	42°00'55.0"N 006°20'33.0"E	T175	FRA(IA): LFFRASE, LFMA, LFMI, LFML, LFMO, LFMQ, LFMT, LFMV, LFMY, LFNG, LFTW, LFTH, FL195- 660
OKSOK	50°36'28.0"N 002°28'04.0"E		
OKTET	44°29'06.0"N 006°34'10.2"E	UM733 , UN853 , UY31	
OKTOV	43°16'28.2"N 005°26'41.1"E		
OKVIG	48°54'52.4"N 003°54'09.9"E		
OLALU	47°15'21.0"N 000°53'34.9"W		
OLBUS	50°36'11.3"N 003°22'06.0"E		
OLEBA	47°09'25.0"N 001°50'53.0"W	UN471 , UN873	
OLERO	45°58'11.0"N 001°09'01.0"W	A25	
OLIBO	43°34'56.6"N 004°49'33.3"E		
OLINO	46°52'56.6"N 001°02'55.5"E	A34 , G54 , R10	
OLIRI	46°38'06.0"N 003°24'43.0"E	Y600	
OLMAV	50°41'57.0"N 001°28'39.1"E		
OLMES	49°37'53.0"N 001°00'10.0"E	H20	
OLMOL	50°41'53.3"N 002°05'35.5"E	UL10	
OLNUL	41°40'04.0"N 005°23'06.0"E	UM989	FRA(IA): LFFRASE, LFMA, LFMI, LFML, LFMO, LFMQ, LFMV, LFMY, LFTH, FL195-660; FRA(ID): LFFRASE, LFMA, LFMI, LFML, LFMO, LFMQ, LFMV, LFMY, FL195-660



Name-codes designator	Coordonnées Coordinates	Routes ATS ATS routes	Observations Remarks
OLOLO	47°03'06.6"N 001°40'36.6"W		
OLONU	49°40'12.5"N 000°27'04.3"E		
OLOXO	42°26'06.8"N 001°30'45.9"E		FRA(E): LFFRASW
OLUGI	46°20'00.0"N 003°20'07.4"E	R31	
OLZOM	48°09'20.1"N 002°15'53.2"E	H20 , J18 , R31	
OMANI	46°27'26.4"N 003°46'04.7"E	A3	FRA(I): LFFRAC;
OMARD	43°06'17.0"N 007°35'28.0"E	A3 , M623 , N163	FRA(IA): LFFRASE, LFKF, LFKJ, LFKO, LFMC, LFMF, LFTF, LFTH, FL195-660; FRA(ID): LFFRASE, LFKB, LFKC, LFKF, LFKJ, LFKO, LFKS, LFMC, LFMF, LFTH, LFTF, FL195-660
OMARI	47°10'00.0"N 000°49'29.0"E	B19	
OMASI	45°54'22.0"N 005°58'27.0"E	N871 , UN871	
OMEDA	42°19'44.0"N 008°21'43.0"E	M622	FRA(IA): LFFRASE, LFMD, LFMN, LFTZ, FL195-660
OMXEB	46°07'30.1"N 006°32'33.4"E	Y51	
ONNOF	45°57'13.8"N 005°54'50.8"E	UN852 , T14	
ONZON	45°50'06.4"N 004°06'29.6"E	A3	
OPALE	49°53'59.1"N 001°53'06.3"E	J20 , T421 , UT421	
OQQAL	48°51'38.7"N 002°42'05.6"E	UN858	
OQSAM	49°15'34.3"N 000°55'58.4"E		
ORBIL	43°11'24.0"N 002°29'36.0"E	G36	
ORDIF	44°08'34.2"N 004°50'16.8"E		
ORIST	50°00'00.0"N 001°50'42.0"W	UY110	
ORKAC	43°36'36.0"N 007°07'40.0"E		
ORKUM	40°33'50.0"N 007°28'58.0"E	M603 , M986 , N725	FRA(I): LFFRASE, FL195-660
ORTAC	49°59'57.0"N 002°00'18.0"W	Q41	
ORTEZ	43°21'56.0"N 000°43'00.0"W	G17	FRA(I): LFFRASW; FRA(A): LFFRASW, LFBZ
ORTUX	44°09'32.2"N 004°18'20.8"E		
ORVAL	49°02'02.0"N 001°49'31.0"W	V20	
ORVOS	49°30'24.3"N 005°29'55.7"E		
OSBIB	47°38'00.6"N 003°27'59.0"E		
OSBUD	50°26'02.8"N 002°46'52.8"E		
OSDAG	44°56'24.2"N 001°47'28.2"E		
OSDIT	50°36'00.3"N 001°19'47.3"E		
OSGES	47°18'04.2"N 002°37'08.1"W		
OSGOT	43°37'30.0"N 001°34'56.9"W		
OSGOX	44°18'40.7"N 004°38'56.6"E		
OSKAM	43°49'54.0"N 001°12'48.0"E		
OSKIL	43°00'51.2"N 005°12'47.7"E		
OSKIN	47°43'08.0"N 003°26'05.0"E	A27 , R11 , T11	
OSLID	50°30'20.0"N 003°24'06.8"E		
OSLUT	43°27'46.7"N 004°11'57.3"E		
OSMAS	45°16'46.9"N 005°31'06.5"E	Z40 , UZ40	
OSMOB	44°38'57.1"N 000°20'17.5"W		FRA(I): LFFRASW
OSPIS	48°24'35.4"N 002°53'05.7"E		
OSPOK	40°51'25.0"N 004°40'00.0"E	N725	FRA(E): LFFRASE, FL195-660, EVEN FL
OSRIM	45°41'48.0"N 005°49'34.0"E		
OSTAD	43°31'14.0"N 002°22'14.0"E		
OSTIP	48°29'22.2"N 002°36'39.5"E		
OSVEG	43°18'19.7"N 000°06'32.3"W		
OTARO	39°00'00.0"N 004°41'06.0"E		FRA(EX): LFFRASE, FL195-660
OTGUV	50°56'36.2"N 001°44'38.7"E	UL10	
OTKIG	47°31'53.3"N 000°33'49.3"E		
OTKUR	47°24'10.2"N 000°30'44.7"E		
OTLOV	47°50'51.5"N 000°41'18.0"W		
OTOFE	48°56'19.5"N 002°29'18.3"W	UN491 , UZ57	FRA(EX): LFFRANW, FL195-660
OTOKE	43°31'42.8"N 008°07'41.2"E		
OTROT	45°06'49.0"N 004°26'44.0"E	UM728 , UN871 , UT183	
OVBAQ	46°07'39.0"N 003°23'42.0"E		
OVBEN	48°03'26.5"N 003°25'37.0"E		



Name-codes designator	Coordonnées Coordinatas	Routes ATS ATS routes	Observations Remarks
OVDIL	44°05'17.5"N 000°53'17.0"E		FRA(A): LFFRASW, LFBA
OVTEC	49°00'37.0"N 008°02'38.0"E		FRA(E): LFFRAE, ODD FL for entering aircrafts
OXCEL	48°43'48.5"N 002°23'23.2"E		
OXIDA	47°53'41.0"N 003°34'00.0"W	H34	
OXIDO	43°27'56.0"N 005°17'10.0"E		
OXOTO	47°58'32.0"N 002°00'58.0"E	H20	
OXUBA	50°47'16.6"N 002°44'05.3"E		
OZMIC	43°35'58.8"N 008°12'51.8"E		
PABLA	48°47'19.0"N 008°21'07.0"E		
PACIQ	48°55'43.6"N 001°51'52.0"E		
PADCA	46°00'58.0"N 006°27'26.0"E	T37	
PADKO	43°13'53.9"N 005°19'58.9"E	UL127 , UM984 , UN854 , UY38 , UY342	FRA(EX): LFFRASE, FL195-660
PAFFO	42°05'47.6"N 007°36'48.1"E	Z154	
PALME	42°58'28.1"N 005°56'08.3"E		
PAWUS	45°53'45.0"N 006°36'17.7"E	Y51	
PECNO	45°58'02.0"N 001°51'54.2"E		FRA(I): LFFRASW
PEKIM	48°16'33.0"N 002°49'32.0"E	UM975 , T36	FRA(E): LFFRAC
PELOK	47°20'40.0"N 006°35'24.0"E	T14	
PELOS	41°09'43.0"N 008°09'41.0"E	M623 , M731 , Y19 , Z240	FRA(X): LFFRASE, FL195-660
PENAR	45°30'25.0"N 005°37'37.0"E		
PENDU	47°20'56.1"N 006°01'57.5"E	L856	FRA(ID): LFFRAE, LFGA, LFGB, LFSB
PENJO	45°45'44.0"N 006°25'41.0"E	Y21	
PEPAL	48°33'02.0"N 000°15'00.0"W	A361	
PEPAX	47°04'53.0"N 000°27'09.0"E	UT182	FRA(EX): LFFRASW
PEPET	45°05'03.0"N 003°52'02.0"W		FRA(I): LFFRANW, FL195-660
PEPON	48°21'00.0"N 000°15'00.0"W	A532 , UT176	
PEQEF	44°22'49.2"N 004°15'57.3"E	UZ38	FRA(E): LFFRASW
PERAK	46°02'47.0"N 006°24'35.0"E		
PERDU	42°43'55.5"N 000°09'04.3"E		FRA(X): LFFRASW
PERIG	45°07'02.0"N 000°58'10.0"E	A34	FRA(I): LFFRASW; FRA(A): LFFRASW, LFBI, LFBK, LFBL, LFBU, LFLD, LFLX, LFOA; FRA(D): LFFRASW, LFBA, LFBX, LFCC, LFCU, LFDS, LFSL
PERON	49°54'45.0"N 002°50'24.0"E	H20 , N874 , UN874 , UZ274	
PERUS	44°09'12.0"N 006°06'12.0"E	A3 , G374 , Z206	
PESAN	46°11'57.3"N 003°23'13.7"E	A27	
PESHU	43°20'31.2"N 005°18'07.5"E		
PESUK	49°12'39.0"N 000°17'27.0"E	J116 , Z294 , UZ297	
PETAL	46°22'04.9"N 006°18'01.3"E	T544	
PETAX	50°11'11.6"N 000°50'52.8"E	J150 , M605 , UM605 , UZ296	
PETUR	43°42'30.8"N 007°27'09.4"E	N736	
PEVIS	47°57'37.7"N 006°58'41.1"W		FRA(I): LFFRANW, FL195-660
PEVIT	47°41'52.1"N 007°11'33.4"E		FRA(I): LFFRAE
PEXIR	49°12'10.0"N 000°36'48.0"E	J116 , J251 , Z295 , UZ297	
PEXOD	45°19'04.0"N 003°01'02.0"W		FRA(I): LFFRANW, FL195-660
PHALO	48°46'40.0"N 007°05'43.0"E	R7	
PIBAL	46°40'55.0"N 000°42'50.0"E		
PIBAT	46°48'21.4"N 004°15'32.9"E	A2 , G40	FRA(I): LFFRAC; FRA(A): LFFRAC, LFAI, LFPM, LFPP, LFPO, LFPV
PIBON	43°35'55.1"N 006°58'59.5"E		
PIGOP	48°41'09.0"N 001°20'20.0"E	UN160 , UN491	
PIGOS	43°37'20.2"N 007°22'16.2"E	UM616 , M622 , UM733 , N86 , N736 , Y15	FRA(XIA): LFFRASE, LFMC, LFTF, LFTH, FL195-660; FRA(XID): LFFRASE, LIMJ, LIMG, LIMZ, LFMC, LFTF, LFTH, FL195-660
PIGUL	45°34'28.0"N 000°46'18.0"E		
PIKAG	49°07'36.0"N 003°18'33.0"E		
PIKIV	49°23'34.1"N 000°37'32.9"W		
PIKOD	49°24'38.0"N 005°15'59.0"W		
PIKUP	49°03'34.6"N 000°12'21.9"W		
PILON	48°00'06.5"N 005°41'30.9"E		

Name-codes designator	Coordonnées Coordinates	Routes ATS ATS routes	Observations Remarks
PILUL	48°05'00.0"N 003°02'53.0"E	T36	FRA(I): LFFRAC; FRA(D): LFFRAC, LFOB, LFPB, LFPG, LFPN, LFPO, LFPT, LFPV
PIMAK	45°23'30.0"N 004°00'53.0"E	R31 , T41 , Z48	FRA(D): LFFRASW, LFL
PIMIX	50°42'16.9"N 002°44'47.4"E		
PIMQO	45°09'33.0"N 001°11'35.4"E		FRA(I): LFFRASW
PIMUP	47°32'25.0"N 003°23'15.0"E	T36	FRA(I): LFFRAC
PIMZI	48°24'55.0"N 006°49'21.0"E	R11	
PINAL	41°42'57.0"N 009°25'28.6"E		
PINAN	43°34'16.6"N 003°44'44.3"E		
PINED	45°00'00.0"N 005°31'16.0"E	Z42	
PINOT	45°59'07.6"N 005°55'33.5"E		
PIPAX	43°19'19.6"N 005°36'00.9"E		
PIPOR	43°00'33.0"N 001°06'29.0"W		FRA(X): LFFRASW
PIQFU	46°07'39.5"N 001°12'34.5"W	A25	
PIREG	49°52'51.7"N 001°54'40.4"E	UM733 , UT421	
PIRUV	45°52'04.0"N 005°40'33.0"E		
PITAV	49°11'41.0"N 000°56'00.0"E	J116 , J250	
PITHI	50°11'26.5"N 003°34'22.2"E	UN872	
PIVER	48°47'45.4"N 002°16'03.1"E		
PIWEB	49°12'34.0"N 003°37'21.0"E	UN857	
PIWIZ	48°12'53.7"N 001°05'56.3"E	UN874	
PIXIS	46°56'25.0"N 003°45'14.0"E		FRA(I): LFFRAC
PODEM	49°15'41.0"N 001°33'11.0"E	UN873 , UT191	
PODUK	49°14'45.8"N 003°21'02.2"E	UL613 , UT300	
POGOL	48°23'56.5"N 006°41'36.1"E	A242 , R11 , T131	FRA(ID): LFFRAE, ETAR, LFJL, LFJY, LFQE, LFSN, LFSO, ODD FL for DEP
POGZI	48°32'42.0"N 002°58'15.1"E	UN491	
POHKI	43°55'18.4"N 000°11'44.3"W		
POKET	45°06'51.0"N 000°37'05.0"E		FRA(I): LFFRASW
POLLY	47°53'37.0"N 002°45'44.0"E	G54	
POMEG	43°17'39.1"N 005°19'42.3"E	G7	
PONNE	45°26'53.4"N 006°04'29.7"E	KY178	
POPUL	43°56'55.0"N 002°50'25.0"W		FRA(E): LFFRANW, FL195-660
PORBU	42°25'52.0"N 003°12'03.0"E		
POULP	41°20'00.0"N 008°34'12.0"E	L42	
POZOF	47°03'45.0"N 004°15'55.0"W		FRA(I): LFFRANW, FL195-660
PUMAL	42°22'00.5"N 002°00'30.5"E	B31	FRA(X): LFFRASW
RALIX	46°56'25.0"N 001°02'20.0"W	UP860 , UY120	
RALOS	43°20'37.2"N 005°29'26.4"E		
RANUX	49°08'19.6"N 004°21'41.5"E	UH101 , UL15 , UN858	
RAPED	43°22'24.0"N 006°53'36.0"E	P856 , Y15	FRA(ID): LFFRASE, LFMA, LFMI, LFML, LFMO, LFMQ, LFMV, LFMV, LFTH, FL195-660
RAPES	43°14'48.0"N 001°54'47.8"E		FRA(A): LFFRASW, LFMK
RAPOR	49°35'29.0"N 005°12'47.0"E	UM170 , UN857 , Q763 , Z157 , UZ157	
RAPOT	43°27'54.2"N 006°57'13.9"E		
RAPUR	42°53'36.0"N 008°40'37.0"E	G374 , UN851	FRA(IA): LFFRASE, LIRJ, LIRP, LIRS, LIQS, FL195-660; FRA(ID): LFFRASE, LIMG, LIMJ, FL195-660
RARAK	44°01'44.0"N 000°41'33.0"E	A25 , T258	FRA(I): LFFRASW
RARUS	44°07'13.0"N 004°45'14.0"E	Z16	
RASCA	50°08'44.6"N 004°52'52.4"E		
RASPA	42°09'28.2"N 005°23'47.3"E	UN854	FRA(IA): LFFRASE, LFMA, LFMC, LFMI, LFML, LFMO, LFMQ, LFMT, LFMV, LFMV, LFNG, LFTF, LFTW, LFTH, FL195-660; FRA(ID): LFFRASE, LFMA, LFMI, LFML, LFMO, LFMQ, LFMV, LFMV, FL195-660
RATAP	42°43'23.0"N 009°06'16.0"E	G374 , P980	FRA(I): LFFRASE, FL195-660
RATKA	49°30'00.0"N 008°00'00.0"W		
RATRA	44°46'49.0"N 001°28'39.0"E	G36	
RATUF	46°12'50.0"N 003°40'39.0"W		FRA(I): LFFRANW, FL195-660

Name-codes designator	Coordonnées Coordinatas	Routes ATS ATS routes	Observations Remarks
RATUK	50°39'25.2"N 001°38'10.6"E	L613 , UL613 , T22 , UT191	
RAVIG	49°20'28.0"N 001°23'08.0"W	G273 , T501	
RAVMU	49°15'52.0"N 003°35'35.0"E		
RAWHI	50°02'36.1"N 002°21'10.2"E		
RAZQI	46°28'27.0"N 001°15'00.0"E		FRA(I): LFFRASW; FRA(D): LFFRASW, LFOA
RAZUD	47°37'57.0"N 003°38'59.0"W		
RECIF	42°45'19.0"N 008°53'09.0"E	A9	
REFEL	47°34'48.0"N 007°00'41.0"E		
REGHI	48°00'00.0"N 008°00'00.0"W	UN480	FRA(EX): LFFRANW, FL195-660
REKLA	47°32'07.9"N 005°51'02.7"E		FRA(I): LFFRAE
REKMU	46°05'09.4"N 004°38'57.7"E		
REMDU	44°32'21.0"N 003°01'00.0"E	T544	
REMGO	49°46'33.0"N 005°01'16.0"E	UY157	
RENKO	41°08'21.0"N 007°49'55.0"E	Z240	
RENSA	49°31'59.4"N 004°53'07.9"E	UN857 , Q763 , Z257 , UZ257	
→ REPDA	48°20'53.2"N 007°44'26.6"E		
REPSI	45°31'21.0"N 004°16'31.0"E	UN869 , T41	FRA(E): LFFRASW
REQIN	39°00'00.0"N 006°15'00.0"E	M986	FRA(EX): LFFRASE, FL195-660
RESBO	43°10'38.0"N 006°57'34.0"E		
RESKU	45°32'28.9"N 005°01'23.5"E		
RESMI	48°34'07.0"N 002°11'31.0"E	UL612 , UM728 , UM729 , UM975 , UN491 , UN857	
RESPO	47°49'58.1"N 005°36'28.8"E	Y112	FRA(I): LFFRAE
RETNO	44°22'48.0"N 005°37'24.6"E	A3 , UM728 , UN852 , Z42	
REVDO	41°20'00.0"N 008°41'27.0"E	M194	
REVG0	50°44'42.9"N 002°39'47.9"E		
REVLI	46°35'11.0"N 006°44'36.0"E	T40	
REVTU	49°35'50.0"N 001°43'32.0"W	UP87 , UP88 , UT507 , UY110	
RHONE	43°23'09.7"N 004°50'40.4"E		
RIBOU	43°04'47.0"N 001°55'44.0"E	B31	FRA(D): LFFRASW, LFBF, LFBO, LFBR
RIDHO	41°36'32.6"N 008°05'25.1"E	M623	
RIGVI	48°07'57.3"N 007°30'13.8"E		
RIKLO	46°48'13.1"N 001°35'58.8"W		
RIKPO	43°13'41.5"N 005°53'28.0"E	G7	
RIKSI	44°07'08.3"N 004°40'37.4"E		
RILAV	46°45'04.0"N 001°44'18.1"W		
RILIP	45°02'33.0"N 006°18'35.0"E	UL55	
RILON	43°55'30.0"N 001°00'36.0"W	R10	
RILTI	45°45'30.1"N 005°39'33.9"E	Z16	
RIMON	47°30'26.0"N 002°11'09.0"W	R66 , T499 , V30	
RIMOR	46°01'21.8"N 003°28'47.8"E		
RINED	46°38'29.5"N 001°42'59.0"W		
RINSO	48°01'38.0"N 001°26'09.0"W	UM184 , UN867 , T497 , T501 , V20	
RINTI	51°01'58.0"N 001°36'56.0"E	B3 , UL10	
RIPAL	39°58'41.0"N 004°46'17.0"E	M603 , Z924	FRA(I): LFFRASE, FL195-660
RIPTU	46°06'25.0"N 005°19'45.0"E		
RISEP	39°36'24.0"N 004°59'35.0"E		FRA(I): LFFRASE, FL195-660
RISNO	47°56'11.7"N 002°26'55.9"E		
RISOR	45°32'18.0"N 005°57'51.0"E	T45 , T47 , UT47 , KY178	
RISPU	45°51'32.1"N 000°19'16.9"W		
RISUD	47°46'15.5"N 001°41'48.2"W		
RISUN	46°21'56.0"N 002°36'12.0"E	G21 , R66 , V18	FRA(A): LFFRASW, LFBL; FRA(D): LFFRASW, LFLC, LFLD, LFOA
RITOR	46°11'03.1"N 001°32'30.1"W		
RIVAK	46°00'00.0"N 008°00'00.0"W	UN460	FRA(EX): LFFRANW, FL195-660
RIVEK	46°20'12.0"N 003°04'48.0"E	R66 , R161	
RIVLA	43°21'32.2"N 005°18'13.4"E		
RIVRU	43°28'44.2"N 007°09'42.7"E		
RIXEL	44°00'14.0"N 003°19'45.0"E		
RIXIX	46°28'22.3"N 005°05'07.8"W		
RIXOT	40°23'28.0"N 004°40'00.0"E	UT250	FRA(X): LFFRASE, FL195-660

Name-codes designator	Coordonnées Coordinates	Routes ATS ATS routes	Observations Remarks
ROBAL	50°28'24.0"N 003°38'00.0"E	M617 , UM617	
ROBEX	45°06'54.2"N 006°35'38.1"E	UY11	
ROBIR	47°31'23.0"N 006°02'15.0"E	T10	FRA(D): LFFRAE, LFGB, LFGB, LFBS, LFMS
ROCAN	42°40'24.0"N 001°56'48.0"E		FRA(I): LFFRASW; FRA(D): LFFRASW, LFDJ
ROCCA	45°44'43.0"N 006°38'44.1"E	T345 , Y51	
RODIN	49°59'46.0"N 002°16'33.0"E		
RODSA	47°32'08.0"N 001°39'46.0"W	A532 , V30	
ROGEK	46°39'15.8"N 001°02'20.1"W		
ROGEV	50°04'59.4"N 003°00'27.4"E		
ROGPU	48°40'31.8"N 001°24'04.5"W		
ROKAL	47°57'19.2"N 003°21'21.5"W		
ROKIX	46°44'31.5"N 001°05'38.7"W		
ROKNO	43°26'14.0"N 007°14'58.7"E		
ROKRO	49°52'54.0"N 004°17'28.0"E		
ROLEN	48°34'48.0"N 000°09'24.0"E	A5 , A532 , UT176 , UZ15	
ROLIR	45°10'28.0"N 004°50'36.6"E	V44 , UV44 , Z46 , UZ46	
ROLNU	46°35'19.3"N 001°08'22.8"W		
ROLOL	44°17'16.0"N 000°21'29.0"E	A25	
ROLUP	43°29'36.0"N 006°58'43.0"E		
ROMAK	44°37'48.0"N 002°29'20.0"E	V14 , Z869	FRA(I): LFFRASW; FRA(A): LFFRASW, LFBE, LFCU, LFDS, LFLW, LFSL
ROMAM	45°06'09.5"N 005°09'48.4"E	A6 , UL55 , T43 , UT43 , UY23 , Z16 , UZ871	
ROMGI	46°10'38.0"N 003°06'46.0"E	J924	
ROMGO	48°20'47.7"N 000°50'38.8"E	T116 , UT182	
RONAX	48°23'32.0"N 000°22'55.0"E	A53 , J55 , UL976 , UN873	
RONIS	45°46'51.5"N 004°42'47.0"E		
RONLA	46°21'08.7"N 005°25'19.1"E	Z32	
RONOR	50°36'20.8"N 002°47'15.7"E		
ROSEX	48°28'15.8"N 002°35'39.5"E		
ROSIV	50°01'32.0"N 002°45'54.0"E		
ROSP0	47°57'41.5"N 003°45'02.9"W	H34 , V30	FRA(AD): LFFRANW, LFRB, LFRJ, LFRQ, LFEC, LFRL, LFRO, LFRU, FL195-660
ROTIS	42°58'00.0"N 005°30'00.0"E		FRA(I): LFFRASE, FL195-660
ROTSI	48°16'36.2"N 004°38'03.0"E	UL613 , UM164	
ROUSY	49°28'35.0"N 006°06'54.0"E		FRA(EX): LFFRAE, FL195-245, ODD FL for entering aircrafts; FRA(I): LFFRAE, FL 245-660
ROVFU	45°08'51.0"N 000°33'00.0"W		
ROVOT	43°20'13.0"N 004°55'44.0"E	UL127 , UY373	
ROXIL	47°06'31.9"N 001°58'01.8"E		
ROYAN	45°40'00.0"N 001°02'12.0"W	A25	FRA(A): LFFRASW, LFOU, LFRI
RUBAS	42°22'37.0"N 006°34'08.0"E	Z154	FRA(IA): LFFRASE, LFMA, LFMI, LFML, LFMO, LFMT, LFMV, LFMY, LFKF, LFKJ, LFKO, LFNG, LFTW, FL195-660; FRA(ID): LFFRASE, LFMA, LFMI, LFML, LFMN, LFMO, LFMV, LFMY, FL195-660
RUBEB	43°45'15.0"N 005°34'12.0"E	Y30 , UY30	
RUBGI	45°20'52.0"N 002°30'00.0"E	T19	
RUBIT	43°13'20.0"N 006°24'44.0"E	A3 , G7	
RUBIX	49°04'09.0"N 000°15'00.0"W	UT300	
RUBLO	45°35'26.0"N 005°21'01.0"E	A2 , UP860 , Z87 , UZ87	
RUBUT	50°49'04.7"N 002°40'33.5"E		
RUCAC	50°52'59.4"N 001°44'30.5"E	A30 , B24 , UL15	
RUMEL	44°30'00.0"N 000°55'13.8"E	A34	
RUMIL	45°51'42.8"N 005°58'53.2"E	Q226	
RUSEX	43°13'46.3"N 005°24'18.7"E		
RUSIB	48°58'37.0"N 003°48'31.0"W		FRA(I): LFFRANW, FL195-660
RUSIT	45°40'05.0"N 004°53'26.0"E	H38 , UN854 , UP860 , UY305 , Z87	
RUSTI	48°10'36.0"N 007°39'36.0"E		
RUTIP	42°28'39.1"N 001°26'13.7"E		FRA(E): LFFRASW

Name-codes designator	Coordonnées Coordinatas	Routes ATS ATS routes	Observations Remarks
SABLE	47°51'11.0"N 000°15'00.0"W	H34 , T15 , V20	
SAKYR	47°39'54.1"N 001°24'36.6"W		
SALCO	49°44'14.0"N 003°31'46.0"W		FRA(E): LFFRANW, FL195-660
SALEV	46°04'25.6"N 006°03'57.4"E	Y52 , Y55 , Y56 , Y58	
SALIN	43°16'58.1"N 004°43'48.5"E	M731 , Y25 , UY25 , Y341 , UY341	
SALMA	39°00'00.0"N 006°43'00.0"E		FRA(EX): LFFRASE, FL195-660
SALSI	43°20'52.0"N 002°21'26.0"E	G36	
SAMPO	48°13'12.0"N 001°16'56.0"W	A361 , R52	
SANCE	47°16'00.0"N 002°44'30.0"E	A3 , R31	
SAULX	48°31'43.6"N 005°17'00.6"E		
SAUNI	46°37'25.0"N 005°28'40.0"E	Z64	
SAURG	43°53'00.0"N 005°05'43.0"E	T123 , UT123 , T976	
SECHE	44°26'19.0"N 000°30'55.0"E	G39 , R17 , T259	FRA(I): LFFRASW; FRA(A): LFFRASW, LFBF, LFBF, LFBO, LFBR, LFBS, LFBX, LFCC; FRA(D): LFFRASW, LFBA, LFBF, LFBX, LFDH
SECON	42°49'43.6"N 005°06'14.1"E		FRA(I): LFFRASE, FL195-660
SENLO	49°05'00.0"N 001°10'42.0"W	G274 , H490 , UN502 , UT300	
SEPAL	47°00'00.0"N 008°45'00.0"W	UN470	
SHARA	47°58'40.0"N 006°40'38.0"E		FRA(I): LFFRAE
SIGOS	43°41'25.0"N 001°25'03.0"W		
SIJAN	43°11'51.0"N 002°56'13.0"E	A27	FRA(A): LFFRASW, LEGE, LFMP
SIMAR	43°48'38.6"N 003°47'39.5"E		
SIMON	43°36'38.3"N 005°06'03.9"E		
SINPO	46°19'30.0"N 003°17'00.0"E	B25 , R66	
SIQLE	47°01'15.7"N 003°14'13.4"E		FRA(E): LFFRASW; FRA(X): LFFRAC;
SIQOZ	42°59'20.0"N 008°24'38.6"E		FRA(I): LFFRASE, FL195-660
SIROD	46°43'37.3"N 006°01'10.4"E	UH10 , L47 , L615 , Z124	
SIRSA	41°37'01.9"N 008°28'58.0"E		
SITET	50°06'00.0"N 000°00'00.0"W	A34 , UN859	
SITSA	46°54'50.6"N 002°10'37.4"E		
SIVIR	46°00'00.0"N 008°45'00.0"W	UN460	
SIZZA	47°32'40.0"N 004°06'58.0"E	UM733	FRA(X): LFFRAC
SKERY	50°00'00.0"N 003°10'23.0"W		
SKESO	49°49'29.0"N 003°02'03.0"W	A25 , UN862	FRA(EX): LFFRANW, FL195-660
SOBLI	47°29'58.0"N 006°22'46.0"E	T10	
SOCOF	45°51'41.9"N 006°01'13.2"E		
SODRI	43°00'47.0"N 008°22'19.0"E	A3 , G374	FRA(D): LFFRASE, LIRJ, LFMD, LFMN, LFTZ, FL195-660
SOFFY	43°01'13.5"N 005°10'49.9"E	UM976 , UP132	FRA(X): LFFRASE, FL195-660
SOFIK	46°16'24.5"N 006°37'56.9"E	L615	
SOGBO	44°52'57.6"N 000°51'07.5"W		
SOKDI	43°32'36.0"N 006°40'29.5"E	UZ184	
SOLEN	41°56'14.9"N 009°23'58.4"E		
SOLNO	45°37'09.6"N 001°06'47.5"E		
SOLSO	44°23'05.9"N 000°28'39.2"W		
SOMDA	48°20'16.0"N 004°14'40.0"E	A6 , B13 , T11	
SOMED	47°26'09.0"N 000°56'31.0"E	UN482	
SOMEN	48°51'00.0"N 003°33'00.0"W	Y491	FRA(D): LFFRANW, LFRB, LFRJ, LFEC, LFRU, FL195-660
SOMEX	48°12'47.3"N 003°20'03.6"E		
SOMIL	49°46'13.0"N 002°18'18.0"E	UN873 , UT421 , UY376 , UZ274	
SOMOS	44°32'55.0"N 001°14'21.0"W		
SOMTI	45°27'00.6"N 002°55'58.5"E	T19 , V12	FRA(D): LFFRASW, LFLC
SOMTU	49°35'47.0"N 004°21'27.0"E		
SONGA	44°11'55.9"N 001°00'47.0"E		
SONUR	49°26'13.6"N 004°21'26.9"E	Q763	
SOPAD	45°39'12.0"N 004°12'20.0"E	Q20	
SOPEX	48°36'48.0"N 003°33'00.0"W	T120	
SOPIG	49°22'25.0"N 002°19'53.0"E		
SOPIL	47°01'33.0"N 001°03'18.0"E	A34 , UN859 , R10	FRA(E): LFFRASW
SOPLO	45°43'43.7"N 005°44'45.0"E	N871 , UN871 , Z87	

Name-codes designator	Coordonnées Coordinates	Routes ATS ATS routes	Observations Remarks
SOPOL	49°51'47.0"N 001°41'07.0"E	UT191	
SORAL	49°06'49.6"N 006°26'15.6"E	V36	FRA(I): LFFRAE
SORAP	48°31'20.0"N 000°38'07.0"E	UN859 , UN873	
SORAS	40°33'08.0"N 004°40'00.0"E		FRA(X): LFFRASE, FL195-660
SOREM	48°28'16.0"N 007°01'08.0"E	V17	
SOSAL	46°33'29.0"N 006°53'04.0"E	T45	
SOSIX	48°41'25.0"N 004°50'34.0"E		
SOSOV	44°58'59.0"N 007°53'06.0"W		FRA(EX): LFFRANW, FL195-660
SOSTO	43°47'51.0"N 001°16'33.0"W		
SOSUN	49°59'05.5"N 001°31'03.8"E	UM733	
SOSUR	42°33'36.8"N 004°59'50.6"E	UM154 , UM976 , UM989 , N86 , UN870 , Z16	FRA(IA): LFFRASE, LFMC, LFMT, LFNG, LFTF, LFTW, FL195-660
SOTAK	43°49'17.3"N 000°56'31.7"E		FRA(I): LFFRASW
SOTAX	39°35'06.0"N 004°40'00.0"E		FRA(EX): LFFRASE, FL195-660
SOTIP	48°07'52.9"N 001°27'35.6"E	R10	
SOTOX	43°29'54.7"N 007°30'37.7"E		
SOTUS	49°22'48.0"N 004°03'01.0"E	Q763 , Z319	
SOUKA	42°53'23.0"N 008°47'31.0"E		
SOVAD	46°20'14.9"N 006°02'54.4"E	Y55	
SOVAG	41°08'49.0"N 007°12'23.7"E	UN851	FRA(I): LFFRASE, FL195-660
SOVAT	50°46'46.0"N 001°28'00.0"E	L613 , UL613	
SOVET	44°08'20.1"N 001°46'51.1"E		FRA(I): LFFRASW
SOVIM	48°07'06.2"N 003°48'38.5"W		
SOVOS	43°23'13.0"N 000°54'00.0"W	G17	FRA(D): LFFRASW, LFBZ
SUBAK	47°04'09.3"N 001°29'27.2"W		
SUBIL	43°01'43.0"N 004°36'30.0"E		
SUBIP	50°26'44.4"N 000°53'06.2"E	UM733	
SUBOX	48°44'59.0"N 001°38'07.0"E		
SUDAD	43°09'50.0"N 000°00'40.0"W		
SUDAP	50°26'36.4"N 002°50'44.0"E		
SUDAS	42°56'17.3"N 008°54'22.5"E	A3 , A9 , Y48	
SUDAV	48°29'15.6"N 002°54'08.8"E		
SUDIL	47°08'03.1"N 001°37'31.1"W		
SUDOD	50°59'31.4"N 002°15'14.0"E		
SUGOM	46°04'35.0"N 002°22'37.0"W		
SUIPE	49°15'12.0"N 004°15'54.0"E	H9 , J10 , M163	
SUKHA	48°34'29.0"N 005°06'28.0"E	UL161	FRA(X): LFFRAE
SULEX	50°00'00.0"N 002°55'32.0"E	N874 , UN874	
SULIT	43°23'01.3"N 001°15'09.2"E		
SULOT	45°36'14.0"N 003°48'59.0"E	Q20	
SUNUL	47°10'37.0"N 002°49'41.0"W		
SUPUX	40°25'29.0"N 008°00'00.0"E	Z924	FRA(E): LFFRASE, FL195-660
SUQOC	46°26'23.7"N 000°23'47.3"W		FRA(X): LFFRASW
SURAS	43°38'32.8"N 001°03'46.2"E		
SURJU	41°46'49.3"N 005°36'57.4"E		FRA(I): LFFRASE, FL195-660
SURUD	43°27'15.5"N 000°58'45.2"E		FRA(I): LFFRASW
SUSON	50°25'32.6"N 002°24'40.6"E		
SUSUK	43°32'51.2"N 006°08'07.5"E		
SUTAL	49°28'00.0"N 006°23'30.0"E	N852	FRA(EX): LFFRAE, FL195-245, ODD FL for entering aircrafts; FRA(I): LFFRAE, FL 245-660
SUTUB	48°47'39.5"N 001°39'46.4"E		
SUVEL	46°09'05.4"N 006°21'03.8"E	Y52	
SUXER	40°08'09.0"N 005°51'32.0"E	Z924	FRA(IA): LFFRASE, LEMH, LESL, FL195-660
SUXOV	49°55'21.7"N 000°49'32.4"E		
TABIL	47°57'23.0"N 000°56'24.0"W	A532 , V20	
TABOT	39°09'00.0"N 008°00'00.0"E		FRA(EX): LFFRASE, FL195-660
TABOV	48°38'39.0"N 001°38'56.0"E	UL976 , UM163 , UN491 , UN858	
TACRO	47°29'13.0"N 000°57'14.0"W	H34	
TADAN	43°34'37.0"N 000°33'30.0"E		
TADUP	48°56'19.3"N 000°32'27.4"E		
TAHLE	49°52'00.0"N 002°41'00.0"E	UZ274	



Name-codes designator	Coordonnées Coordinatas	Routes ATS <i>ATS routes</i>	Observations <i>Remarks</i>
TAJEF	42°01'19.8"N 006°58'55.7"E		FRA(I): LFFRASE, FL195-660
TAKAS	49°00'00.0"N 008°00'00.0"W		
TAKAT	44°37'36.2"N 002°36'02.1"E	V14 , V21	FRA(D): LFFRASW, LFLC
TALAR	45°57'23.0"N 004°36'15.7"E		
TALEP	43°27'44.0"N 008°42'44.0"E		FRA(E): LFFRASE, FL195-660
TALIG	49°30'59.0"N 005°48'04.0"W		FRA(EX): LFFRANW, FL245-660
TALOL	43°19'16.0"N 000°33'30.0"E		
TALUD	49°36'04.0"N 005°25'14.0"E	Q763	
TANCA	49°31'17.0"N 000°29'05.0"E		
TEJOP	48°49'44.6"N 004°59'50.6"W		FRA(I): LFFRANW, FL195-660
TELIN	48°14'41.0"N 004°11'59.0"W		
TEMPU	44°50'49.0"N 000°59'44.0"W		
TEMTO	47°35'41.7"N 000°36'54.2"W	UN741	
TEPRA	46°29'45.0"N 002°25'28.0"W	UL14 , UN867 , UN873	
TEPRI	48°33'08.0"N 002°45'00.0"E	UN491	
TEPTI	43°24'33.6"N 000°23'55.5"E		FRA(A): LFFRASW, LFBP, LFBT
TEREZ	41°20'00.0"N 009°02'13.0"E	J19	
TERKU	48°01'48.0"N 003°37'00.0"W		FRA(I): LFFRANW, FL195-660
TERPO	47°20'56.0"N 001°55'44.0"W	UM616 , UN461 , UN490 , UN862 , UN867 , UN872 , UP87 , UT176	
TICRE	42°55'12.5"N 004°58'52.3"E		
TILVI	49°36'30.0"N 005°35'03.0"E		
TINAM	46°21'36.1"N 006°31'50.0"E	Z62	
TINIL	47°35'20.0"N 005°05'55.0"E	UM982 , UN854	
TINOT	42°41'51.8"N 005°18'54.4"E	M731 , N86 , UN854 , T175 , Z154	FRA(ID): LFFRASE, LFKJ, LFKF, LFKO, FL195-660
TIPIK	43°30'14.0"N 006°26'04.0"E		
TIQUH	48°25'00.0"N 006°12'56.0"W		FRA(I): LFFRANW, FL195-660
TIRAV	46°35'56.0"N 001°23'27.0"W	A25 , G54 , UN490 , UT183 , T501 , UT501 , Y95 , UY110	
TIRSO	47°48'22.2"N 006°40'14.8"E	A242	
TITOX	46°33'04.0"N 003°43'05.0"E		
TITUB	48°47'33.0"N 003°34'43.0"W		
TITVA	45°21'47.6"N 003°57'31.6"E		FRA(I): LFFRASW
TIVLI	42°48'18.0"N 000°26'12.0"W		FRA(X): LFFRASW
TIVLU	46°30'00.0"N 008°00'00.0"W	UN536	FRA(EX): LFFRANW, FL195-660
TIVNO	43°46'44.0"N 007°47'01.0"E		Y15
TIXIT	43°20'46.0"N 006°50'30.0"E		
TOBVO	44°08'28.0"N 002°02'16.0"E	V21	
TODAC	42°56'36.3"N 005°53'06.7"E		
TOFLO	47°47'39.0"N 004°06'34.0"W		FRA(I): LFFRANW, FL195-660
TOKDO	46°01'30.2"N 005°42'40.1"E	T544 , UY305	
TOLNA	45°40'42.7"N 005°48'49.3"E	KY178	
TOLVU	49°37'31.0"N 005°22'18.0"E	UN857	
TONDU	43°36'04.7"N 005°08'01.3"E		
TOPDA	41°29'12.5"N 008°51'42.0"E		
TOPTU	42°47'47.8"N 000°11'37.0"W		FRA(E): LFFRASW
TORPA	47°28'45.9"N 006°39'30.9"E	T10 , V40	FRA(D): LFFRAE, LSMD, LSZH
TORTU	43°23'18.0"N 008°57'30.0"E	A9 , UN851	FRA(EX): LFFRASE, FL195-660
TOZEZ	44°03'39.5"N 004°44'04.0"E		
TOZOT	45°11'09.0"N 004°05'56.2"E	UT183	FRA(X): LFFRASW
TRACA	50°51'06.0"N 001°58'06.0"E	A30 , B3	
TRARE	47°09'10.8"N 002°55'45.7"E	A3 , R31 , R161	
TRETS	43°24'47.0"N 005°43'51.0"E	G701	
TUBDI	47°43'46.9"N 003°22'51.5"E		
TUDRA	46°32'20.0"N 000°46'51.0"E	R66	FRA(I): LFFRASW
TUFTA	46°23'18.2"N 005°25'14.1"E		
TUKVI	50°38'58.7"N 001°24'13.0"E		
TULNI	50°33'27.0"N 003°16'56.0"E	Y473 , UY473	
TULTA	48°34'37.0"N 008°00'00.0"W		FRA(EX): LFFRANW, FL195-660
TUNAX	47°54'45.0"N 000°12'06.0"E	H34 , J55	
TUNIT	49°22'53.0"N 003°00'00.0"W	N160	FRA(A): LFFRANW, EGJJ, EGJB, EGJA, FL195-660; FRA(D): LFFRANW, EGJB, EGJJ, EGJA, LFRC, FL195-660



Name-codes designator	Coordonnées Coordinates	Routes ATS ATS routes	Observations Remarks
TUNOR	47°53'00.0"N 004°08'28.0"E	UH37	
TUNUR	44°38'25.0"N 004°50'24.0"E	UY22	
TUPAR	46°25'45.0"N 000°39'46.0"W	UM184 , UM616 , UN861 , UY120	FRA(EX): LFFRASW
TUPID	47°42'41.1"N 002°03'49.6"E		
TUPOV	47°45'27.0"N 007°14'13.0"E		FRA(I): LFFRAE
TUPOX	43°58'33.0"N 005°24'11.0"E	UN852 , T43 , UT43 , Y30 , UY30	
TURDO	47°26'52.0"N 006°58'05.0"W		FRA(I): LFFRANW, FL195-660
TURDU	49°05'28.1"N 000°27'53.0"W		
TURIL	43°13'36.3"N 006°01'25.6"E	UL127	FRA(D): LFFRASE, LFMD, LFMN, LFTZ, FL195-660
TUROM	46°50'31.0"N 005°57'59.1"E	T14	
TUTAX	46°55'17.0"N 005°14'49.0"E	UZ124	
UBAVI	43°57'34.8"N 004°48'35.4"E		
UBEXU	46°24'57.0"N 004°58'04.0"E	A6	
UBIMA	46°07'35.0"N 006°42'04.0"E	N853	
UFFIX	47°52'16.0"N 002°45'21.0"E		FRA(X): LFFRASW; FRA(E): LFFRAC;
UFONE	48°50'13.0"N 006°59'19.0"E	R7	
UGLET	43°34'52.0"N 005°52'31.0"E	Q302 , Y30 , UY30	
ULKUX	42°56'26.0"N 004°57'32.9"E		
ULNAB	45°24'49.5"N 002°26'26.2"W		
UMLER	47°30'00.0"N 008°45'00.0"W	UN734	
UMNIQ	43°11'33.7"N 006°50'15.2"E		FRA(I): LFFRASE, FL195-660
UMOGI	48°04'12.5"N 002°18'01.9"E		
UMOXA	47°30'00.0"N 008°00'00.0"W	UN734	FRA(EX): LFFRANW, FL195-660
UNANA	42°51'13.0"N 006°10'49.0"E		FRA(I): LFFRASE, FL195-660
UNEKO	46°19'48.0"N 003°11'25.0"W		
UNKIR	46°48'56.0"N 005°43'37.0"E	UM729 , UM982	
UPALO	48°54'37.0"N 001°45'07.0"W	UN491 , UN585 , UN862 , UP87 , R111 , T120 , UT260 , T493 , T498 , UT510 , V20 , UY110 , Y491	
UPMIT	50°39'06.9"N 003°21'05.3"E		
UPSAQ	49°47'00.0"N 003°53'30.0"E		
URATO	41°56'44.0"N 008°09'29.0"E	Z154	
UREKU	43°28'37.2"N 001°22'25.3"W		
URELO	48°32'19.8"N 003°43'55.3"E	J302 , UJ310 , UM982 , Z303	
URITI	48°47'22.6"N 002°17'04.0"W		
UROGO	43°55'58.9"N 000°12'21.8"W		
URQAP	47°01'53.0"N 005°33'11.0"E	UM982	
URUNA	43°21'18.0"N 001°44'25.0"W	R10	FRA(EX): LFFRASW
URUXI	44°51'14.2"N 003°46'43.3"E		
USAKU	43°37'27.0"N 000°28'20.0"E	G17 , T258	FRA(D): LFFRASW, LFBP, LFBT
USANO	43°44'03.3"N 007°42'49.9"E	Y15	
USAPI	49°42'11.6"N 000°19'59.5"E		
USODA	46°58'19.0"N 001°21'54.0"W	UM184 , UM616 , T501 , UT501	
UTELA	48°54'21.2"N 002°57'37.6"E	UM733 , UM976 , UN858	
UTISO	46°02'43.8"N 001°27'48.6"W	UN862	FRA(E): LFFRASW
UTORU	41°10'50.0"N 007°49'53.0"E	Y19	
UTUVA	45°51'47.7"N 003°29'27.9"E		FRA(I): LFFRASW
UVELI	45°02'29.1"N 000°06'43.0"E	R17	FRA(I): LFFRASW; FRA(A): LFFRASW, LFBA, LFCS, LFDI, LFDL, LFDL; FRA(D): LFFRASW, LFCS, LFDI, LFDL, LFDL
UVIKO	47°58'45.0"N 000°03'41.0"E		
UVRAK	44°54'26.4"N 001°40'00.9"E		
UVRAN	49°36'26.7"N 001°07'42.2"W		
UVRIL	49°43'49.7"N 000°34'39.6"E		
UVSUV	49°29'17.3"N 001°40'28.4"W	UM25	
UVUDO	46°30'00.0"N 001°50'39.0"W	UN26 , UN862	
UXANA	45°16'35.0"N 003°10'45.0"E		
VADAR	46°39'26.0"N 006°45'13.0"E	Z669	
VADEM	46°43'18.2"N 006°29'00.5"E		
VADEP	50°14'29.6"N 003°48'17.5"E		
VADOM	48°33'02.0"N 001°16'15.0"E	UL976 , UN874	

Name-codes designator	Coordonnées Coordinatas	Routes ATS <i>ATS routes</i>	Observations <i>Remarks</i>
VADSU	43°09'32.0"N 000°16'56.0"E		
VAGNA	45°05'43.3"N 000°20'14.2"W		
VAKOP	43°20'02.7"N 005°01'04.0"E		
VAKOS	49°34'10.7"N 004°00'10.3"E	Y50	
VAKPA	48°11'17.0"N 006°41'06.0"E		FRA(I): LFFRAE
VAKPI	43°22'30.3"N 000°05'36.6"E		
VAKSI	47°59'57.0"N 001°14'05.0"W	V20	
VALAG	43°40'39.9"N 003°25'04.5"E		
VALAX	47°33'46.0"N 001°06'38.0"W	A5 , V30	
VALBU	46°05'09.7"N 006°29'23.4"E	Y52	
VALEK	49°30'52.0"N 005°46'52.0"E	UM163 , UN858	
VALKU	45°59'53.4"N 002°49'05.0"E		FRA(I): LFFRASW
VALNU	48°04'54.0"N 003°16'00.0"E		
VALOR	46°03'34.6"N 006°58'25.9"E	Y1 , Y223 , Y224	
VALPO	48°50'05.1"N 003°07'17.8"E		
VAMOP	50°23'25.7"N 003°11'37.8"E		
VAMTU	44°08'44.0"N 007°37'31.0"E	UM984	
VANAD	47°50'14.0"N 000°54'26.0"E	A34 , UN858 , UN859 , UN874	
VANAS	45°27'25.8"N 006°44'48.7"E	N853 , Y21 , Y51	
VANEG	47°40'03.4"N 002°26'05.0"W		
VANEX	48°33'14.1"N 002°58'40.8"E		
VANIS	43°53'55.0"N 005°06'31.0"E		
VAQOQ	49°19'55.2"N 000°53'42.3"E		
VAREK	42°18'47.0"N 007°58'50.0"E	M623 , W54	FRA(ID): LFFRASE, LFMD, LFMN, LFTH, LFTZ, FL195-660
VARES	43°30'11.0"N 004°19'23.0"E		
VARUX	44°52'57.4"N 004°51'14.3"E		
VASOL	48°32'42.5"N 001°52'54.8"E		
VATIR	42°10'20.0"N 004°06'56.0"E	UN852 , UY38	
VATRI	48°47'36.0"N 004°03'30.0"E	B3 , G40 , T11	
VAVIT	42°48'38.6"N 008°55'09.4"E		
VAVIX	44°16'40.0"N 000°41'38.7"W	B19	FRA(I): LFFRASW; FRA(A): LFFRASW, LFBG, LFBM; FRA(D): LFFRASW, LFBG, LFBM, LFBZ
VAVOT	49°29'13.0"N 005°34'00.0"E	Z110	
VAXED	48°52'49.4"N 004°07'04.4"E		
VAXEL	41°52'41.5"N 008°22'34.8"E		
VEBEK	49°16'07.0"N 003°40'59.0"E	Q763	
VEDIK	43°51'26.0"N 005°49'24.0"E	Y22 , UY22	
VEDUS	49°35'41.0"N 004°46'53.0"E	Z157 , UZ157 , UZ257	
VEKIN	50°24'15.0"N 003°16'30.0"E	N873 , UN873 , N874 , UN874 , Z173 , UZ173	
VELIN	44°58'48.0"N 000°09'20.0"E	R10 , R17	FRA(I): LFFRASW; FRA(A): LFFRASW, LFBG, LFBH, LFBM, LFBX, LFCJ, LFCP, LFCY, LFDC, LFDK, LFDN, LFDP, LFDU, LFIV, LFXB; FRA(D): LFFRASW, LFBG, LFBH, LFBM, LFBX, LFCJ, LFCP, LFCY, LFDC, LFDK, LFDN, LFDP, LFDU, LFIV, LFXB
VELIR	45°24'15.4"N 003°10'56.6"E		FRA(I): LFFRASW
VELLO	43°31'08.7"N 005°15'43.2"E		
VELOK	50°11'18.0"N 002°49'09.0"E		
VELOL	49°56'19.0"N 001°17'12.0"E	J150 , UZ296	
VELUD	47°08'18.6"N 001°18'25.0"W		
VEMIL	49°13'29.5"N 002°23'10.3"E		
VENAR	46°08'37.0"N 000°43'14.0"W		
VENAT	46°14'39.0"N 006°35'48.0"E	T45 , T330 , Y223 , Z67	
VENOR	49°43'00.0"N 002°38'54.0"E	N874	
VENTA	43°34'59.0"N 005°14'04.1"E		
VEPET	49°42'37.0"N 001°30'04.0"E	J150 , J151 , Z293	
VERAC	46°17'25.0"N 000°06'17.0"E	B19	
VERMA	50°00'00.0"N 003°14'36.0"E	B3 , UM728 , T372	
VEROB	45°17'43.7"N 007°23'22.4"E		
VEROS	47°20'24.0"N 002°12'06.0"E	G54 , J18	

Name-codes designator	Coordonnées Coordinates	Routes ATS ATS routes	Observations Remarks
VEROT	45°12'59.5"N 004°10'37.7"E	R31 , T544	
VEROX	46°43'38.8"N 006°34'23.6"E	N869	
VESAN	50°22'18.8"N 002°01'35.1"E	J22 , L613 , UL613 , UT225 , UY376	
VEULE	49°51'24.0"N 000°37'12.0"E	UL612	
VEVAR	44°48'00.0"N 007°00'45.0"E	UM623 , Y24	
VEVUT	42°26'12.0"N 003°05'00.0"E		
VEXAV	49°12'32.0"N 001°56'11.2"E		
VEXIP	49°02'31.1"N 001°57'31.0"E		
VEZAQ	48°41'03.0"N 002°54'09.5"E	UL194	
VIBUG	45°57'26.9"N 003°21'37.6"E		
VICCO	42°08'22.0"N 008°48'57.0"E		
VIFGO	45°02'36.2"N 005°40'53.3"E		
VIQAO	48°07'55.5"N 001°35'52.0"E		
VIVOH	42°14'40.6"N 009°36'44.0"E		
VOJEL	43°54'29.8"N 004°54'19.4"E		
VUCTU	48°13'41.4"N 004°49'20.4"E	B3	
WEBCA	46°03'50.3"N 006°49'42.9"E	L615	
WERZU	48°31'29.0"N 003°32'00.0"E	UN491	
WIQMO	47°16'37.2"N 001°37'42.0"W		
WM801	48°12'26.7"N 007°30'58.1"E	KY110	
WM802	47°59'08.4"N 007°23'36.2"E	KY110	
XAMAB	50°12'16.0"N 000°15'53.0"E	UL612	
XAMAL	43°28'43.0"N 007°05'40.0"E	G374 , M623 , Y15	
XANOR	49°28'16.4"N 000°37'09.9"E		
XAPEL	46°38'24.0"N 003°58'00.0"E		
XASOT	47°01'33.1"N 004°34'01.8"W		
XASUD	49°08'54.8"N 000°09'15.3"E		
XATEL	44°16'13.0"N 005°10'43.0"E	UY30	
XATOS	39°41'55.0"N 008°00'00.0"E		FRA(EX): LFFRASE, FL195-660
XAVAP	49°14'02.0"N 006°08'35.0"W		
XERAK	44°57'55.0"N 002°00'00.0"E	T616	
XERAM	49°35'48.0"N 004°04'02.0"E	UY157 , Z157 , UZ157 , Z319 , UZ319	
XERGI	46°16'19.2"N 000°53'48.0"W		
XIDAN	47°02'43.0"N 006°13'06.0"W		FRA(I): LFFRANW, FL195-660
XIDIL	50°21'06.0"N 000°38'29.0"E	M605 , UM605	
XIRBI	44°22'22.0"N 005°15'56.0"E	UT43 , UY22	
XORBI	49°55'04.0"N 002°27'04.0"E	H20 , H40	
XOVPA	49°09'18.0"N 000°15'00.0"W	N160	
XUPAL	45°02'26.0"N 002°37'22.0"E	T616 , V12	
XUREX	43°32'06.4"N 001°01'42.3"E		
YACIM	43°16'17.2"N 003°39'16.6"E	UT21	FRA(EX): LFFRASW
YAQEL	45°03'17.3"N 003°48'15.0"E		FRA(X): LFFRASW
YODHA	49°43'30.0"N 003°51'50.0"E		
YURZI	46°10'26.3"N 002°28'34.0"W	UL14	FRA(X): LFFRANW, FL195-660
ZEBRA	43°36'57.2"N 004°57'36.3"E		
ZEFIR	41°50'30.3"N 008°03'15.4"E	M623	
ZERFI	48°44'18.0"N 006°51'46.0"E	V17	
ZETCO	42°09'18.2"N 006°41'41.8"E		FRA(I): LFFRASE, FL195-660
ZOBBE	45°52'13.0"N 003°37'41.0"E		