

Aerodrome Data and Frequencies

Caucasus

2

Persian Gulf

9

Mariana Islands

4

Syria

11

Nevada

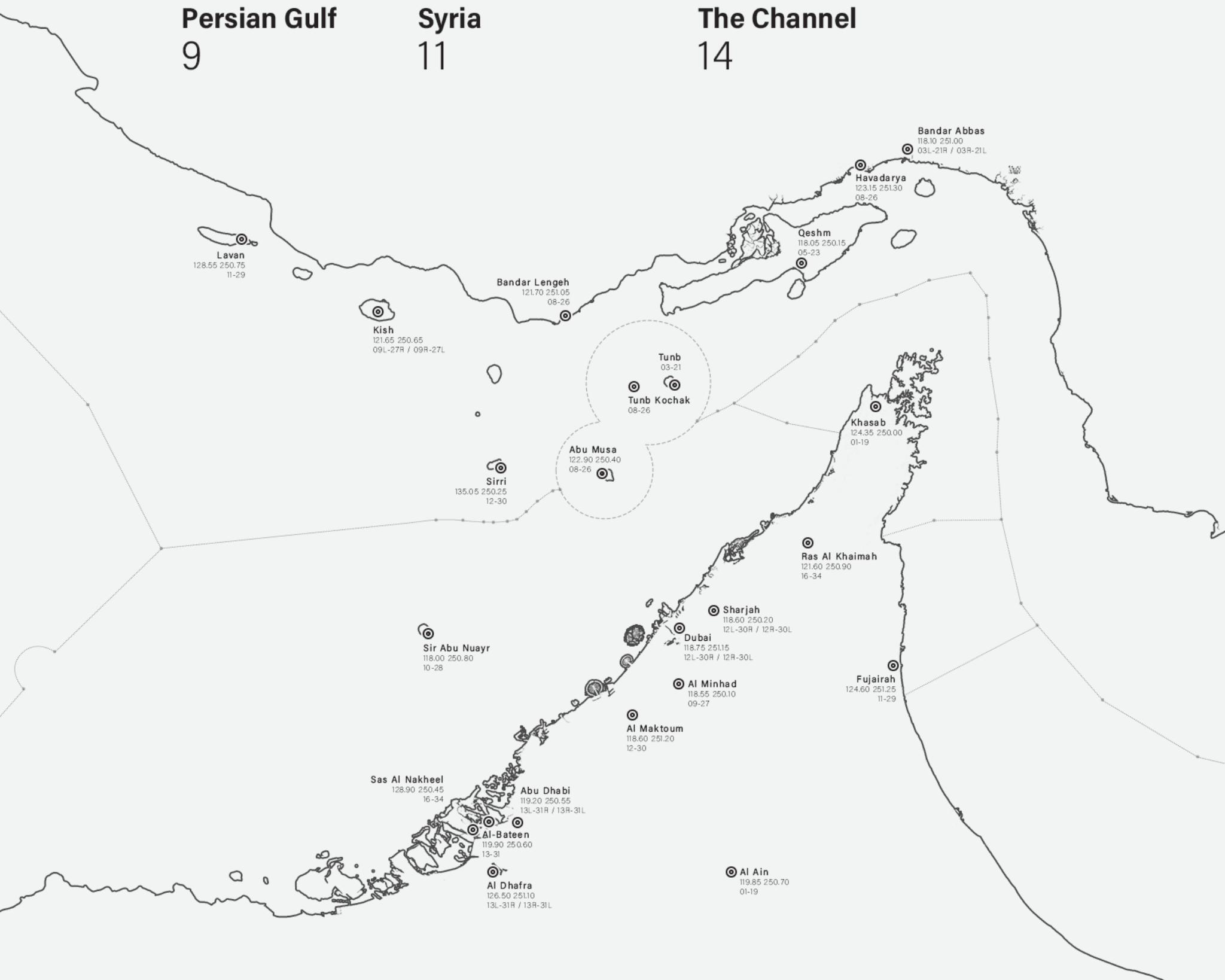
5

The Channel

14

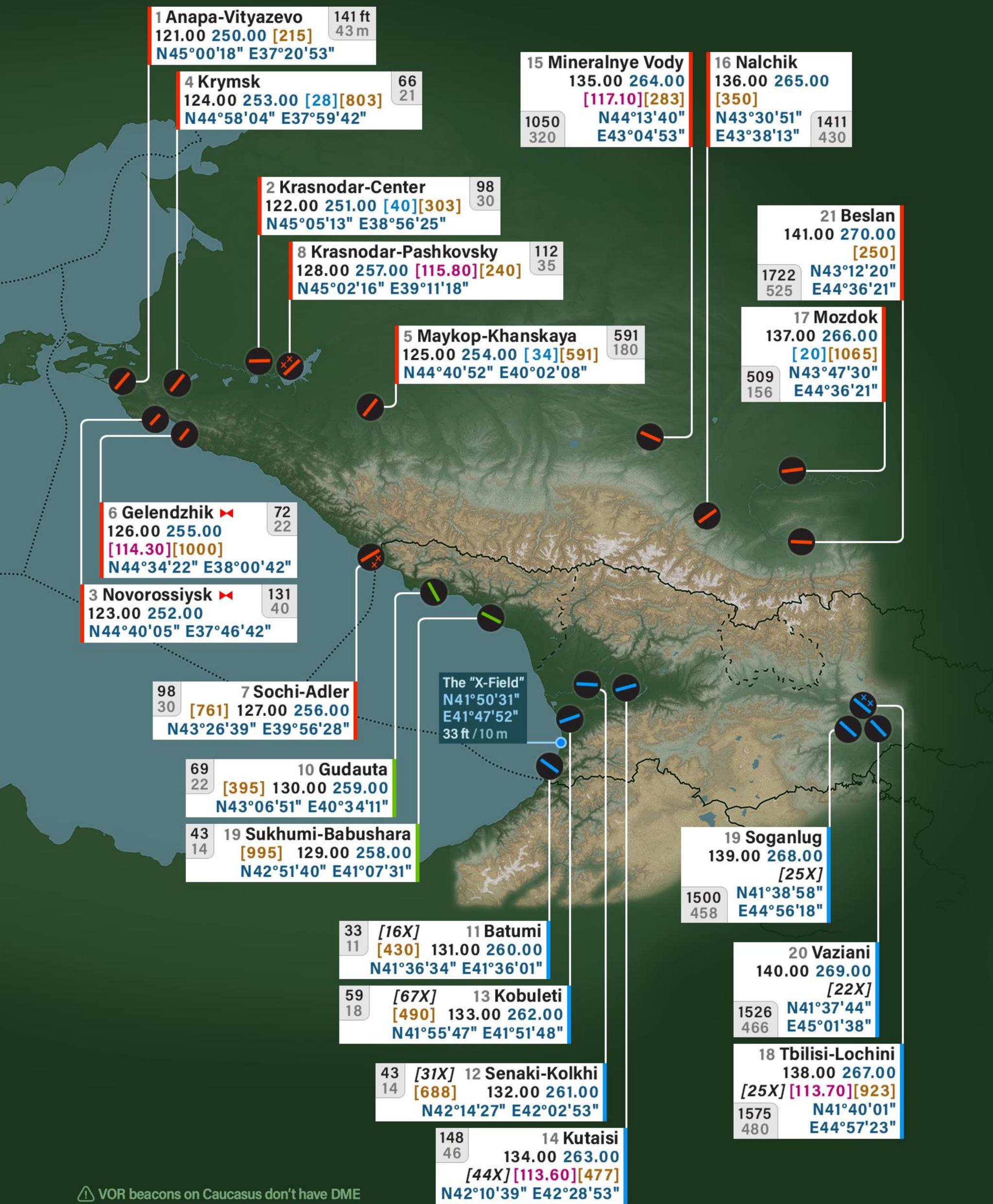
Normandy

7



ID <small>GE - GEORGIA, AB - ABKHAZIA</small>	ELEV. FEET METERS	VHF UHF	HF FM	TCN VOR	RSBN NDB	ILS or PRMG	NDB OUTER	MAGNETIC HDG	RWY
1 Anapa-Vityazevo URKA <small>RU N45°00'18" E37°20'53"</small>	141 43	121.00 250.00	3.750 38.40				443 > 215 > 035° 04 443 > 215 > 215° 22		
11 Batumi UGSB <small>GE N41°36'34" E41°36'01"</small>	33 11	131.00 260.00	4.250 40.40	16X 430			110.30 > 120° 13 300° 31		
21 Beslan URMO <small>RU N43°12'20" E44°36'21"</small>	1722 525	141.00 270.00	4.750 42.40				110.50 > 1050 > 250 > 086° 10 266° 28		
6 Gelendzhik URKG <small>RU N44°34'22" E38°00'42"</small>	72 22	126.00 255.00	4.000 39.40	114.30 1000			034° 01 214° 19		
10 Gudauta UG23 <small>AB N43°06'51" E40°34'11"</small>	69 22	130.00 259.00	4.200 40.20				145° 15 --- > 395 > 325° 33		
13 Kobuleti UG5X <small>GE N41°55'47" E41°51'48"</small>	59 18	133.00 262.00	4.350 40.80	67X			111.50 > 870 > 490 > 064° 07 244° 25		
2 Krasnodar-Center URKL <small>RU N45°05'13" E38°56'25"</small>	98 30	122.00 251.00	3.800 38.60	40			38 > 625 > 303 > 081° 09 625 > 303 > 261° 27		
8 Krasnodar-Pashkovsky URKK <small>RU N45°02'16" E39°11'18"</small>	112 35	128.00 257.00	4.100 39.80	115.80			493 > 240 > 040° 05 493 > 240 > 220° 23	x	
4 Krymsk URKW <small>RU N44°58'04" E37°59'42"</small>	66 21	124.00 253.00	3.900 39.00	28			26 > 408 > 803 > 033° 04 26 > 408 > 803 > 213° 22		
14 Kutaisi UGKO <small>GE N42°10'39" E42°28'53"</small>	148 46	134.00 263.00	4.400 41.00	44X 113.60			109.75 > --- > 477 > 068° 07 248° 25		
5 Maykop-Khanskaya URKH <small>RU N44°40'52" E40°02'08"</small>	591 180	125.00 254.00	3.950 39.20	34			36 > 289 > 591 > 032° 04 289 > 591 > 212° 22		
15 Mineralnye Vody URMM <small>RU N44°13'40" E43°04'53"</small>	1050 320	135.00 264.00	4.450 41.20	117.10			111.70 > 583 > 283 > 109° 12 109.30 > 583 > 283 > 289° 30		
17 Mozdok XRMF <small>RU N43°47'30" E44°36'21"</small>	509 156	137.00 266.00	4.550 41.60	20			22 > 525 > 1065 > 077° 08 22 > 525 > 1065 > 257° 26		
16 Nalchik URMN <small>RU N43°30'51" E43°38'13"</small>	1411 430	136.00 265.00	4.500 41.40				049° 06 110.50 > 718 > 350 > 229° 24		
3 Novorossiysk URKN <small>RU N44°40'05" E37°46'42"</small>	131 40	123.00 252.00	3.850 38.80				036° 04 216° 22		
12 Senaki-Kolkhi UGKS <small>GE N42°14'27" E42°02'53"</small>	43 14	132.00 261.00	4.300 40.60	31X			108.90 > 335 > 688 > 089° 09 269° 27		
7 Sochi-Adler URSS <small>RU N43°26'39" E39°56'28"</small>	98 30	127.00 256.00	4.050 39.60				111.10 > --- > 761 > 056° 06 236° 24	x	
19 Soganlug UG24 <small>GE N41°38'58" E44°56'18"</small>	1500 458	139.00 268.00	4.650 42.00	25X			126° 14 306° 32		
9 Sukhumi-Babushara UGSS <small>AB N42°51'40" E41°07'31"</small>	43 14	129.00 258.00	4.150 40.00				111° 12 489 > 995 > 291° 30		
18 Tbilisi-Lochini UGTB <small>GE N41°40'01" E44°57'23"</small>	1575 480	138.00 267.00	4.600 41.80	25X 113.70			110.30 > 342 > 923 > 122° 13 108.90 > 211 > 435 > 302° 31	x	
20 Vaziani UG27 <small>GE N41°37'44" E45°01'38"</small>	1526 466	140.00 269.00	4.700 42.20	22X			108.75 > 130° 13 108.75 > 310° 31		
<small>GE The "X-Field" N41°50'31" E41°47'52" 33ft / 10m </small>									
<small>01 - RUNWAY SHORTER THAN 6000 ft / 1800 m</small>									

*Add to the provided magnetic headings when flying in these years:
 2014–2006: +1° 2005–1981: +2° 1980–1954: +3° 1953–1940: +4°



ID	ELEVATION		NDB		VOR	TACAN	RUNWAY / MAGNETIC HEADING / ILS 06 - SHORTER THAN 6000 ft / 1800 m
	VHF	UHF	HF	FM			
6	Andersen AFB	PGUA	N13°34'54"	E144°55'51"			109.30 067° 06L - 24R 247° 109.35
	606 ft	185m					110.10 067° 06R - 24L 247° 110.15
	126.20	250.10	3.850	38.60			
4	Antonio B. Won Pat	PGUM	N13°29'05"	E144°47'49"			110.30 066° 06L - 24R 246°
	255 86	385	115.80	105X			110.90 066° 06R - 24L 246°
	118.10	340.20	3.825	38.55			
8	North West Field		N13°37'30"	E144°51'29"			064° XX - XX 244°
	522 160						CLOSED, LANDABLE
5	Olf Orote		N13°26'17"	E144°38'32"			067° XX - XX 247°
	94 29						CLOSED, LANDABLE (HELI/STOL)
7	Pagan	// GRASS AIRSTRIP	N18°07'23"	E145°45'45"			112° XX - XX 292°
	49 15						CLOSED, LANDABLE (HELI/STOL)
1	Rota	PGRO	N14°10'27"	E145°14'27"			093° 09 - 27 273°
	569 173						
	123.60	250.00	3.750	38.40			
2	Saipan	PGSN	N15°07'08"	E145°43'44"			069° 06 - 24 249°
	213 65						109.90 069° 07 - 25 249°
	125.70	256.90	3.775	38.45			
3	Tinian	PGWT	N14°59'57"	E145°37'09"			080° 08 - 26 260°
	284 87						
	123.65	250.05	3.800	38.50			

*Subtract from the provided magnetic headings when flying in this period: 2012-1940: -1°



Philippine Sea

20 nm / 37 km

AERODROME NUMBER = ID (Su-25T, FC3)

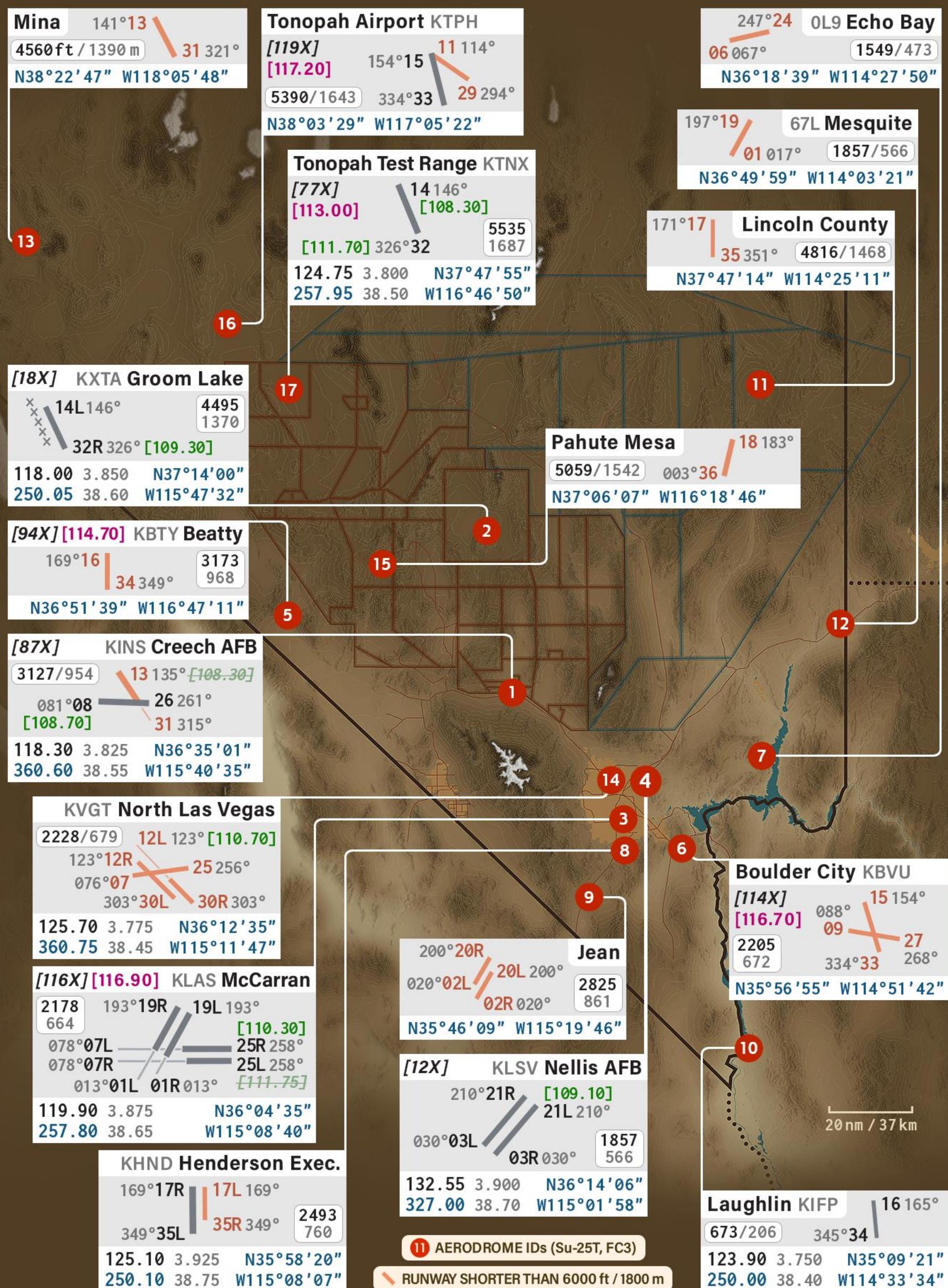
Farallon de PajarosN 20°32'37"
E144°53'34"**Maug**
N 20°01'19"
E145°13'18"**Asuncion**
N 19°41'27"
E145°24'22"**Agrihan**
N 18°46'37"
E145°40'07"**Pagan**
N 18°07'23"
E145°45'45" 7 Pagan (CLOSED)**Alamagan**
N 17°35'36"
E145°49'57"**Guguan**
N 17°18'38"
E145°50'26"**Sarigan**
N 16°42'12"
E145°46'41"**Anatahan**
N 16°21'14"
E145°40'49"**Farallon de Medinilla**
N 16°01'02"
E146°03'31"**2 Saipan****3 Tinian****Aguijan****1 Rota****8 North West Field (CLOSED)****4 Antonio B. Won Pat****5 Olf Orote (CLOSED)****6 Andersen AFB****Guam**

North Pacific Ocean

ID		ELEV. FEET METERS	VHF UHF	HF FM	TACAN VOR	RUNWAY / MAGNETIC HEADING / ILS
5	Beatty KBTY N36°51'39" W116°47'11"	3173 968		N/A	94X 114.70	169° 16 - 34 349°
6	Boulder City KBVU N35°56'55" W114°51'42"	2205 672		N/A	114X 116.70	088° 09 - 27 268° 154° 15 - 33 334°
1	Creech AFB KINS N36°35'01" W115°40'35"	3127 954		118.30 3.825 360.60 38.55	87X	108.70 081° 08 - 26 261° 108.30 135° 13 - 31 315°
7	Echo Bay OL9 N36°18'39" W114°27'50"	1549 473		N/A		067° 06 - 24 247°
2	Groom Lake AFB KXTA N37°14'00" W115°47'32"	4495 1370		118.00 3.850 250.05 38.60	18X	146° 14L - 32R 326° 109.30 CLOSED 14R - 32L CLOSED
8	Henderson Exec. KHND N35°58'20" W115°08'07"	2493 760		125.10 3.925 250.10 38.75		169° 17L - 35R 349° 169° 17R - 35L 349°
9	Jean N35°46'09" W115°19'46"	2825 861		N/A		020° 02L - 20R 200° 020° 02R - 20L 200°
10	Laughlin, AZ KIFP N35°09'21" W114°33'34"	673 206		123.90 3.750 250.00 38.40		165° 16 - 34 345°
11	Lincoln County N37°47'14" W114°25'11"	4816 1468		N/A		171° 17 - 35 351°
3	McCarran Intl KLAS N36°04'35" W115°08'40"	2178 664		119.90 3.875 257.80 38.65	116X 116.90	013° 01L - 19R 193° 013° 01R - 19L 193° 078° 07L - 25R 258° 110.30 078° 07R - 25L 258° 111.75
12	Mesquite 67L N36°49'59" W114°03'21"	1857 566		N/A		017° 01 - 19 197°
13	Mina N38°22'47" W118°05'48"	4560 1390		N/A		141° 13 - 31 321°
4	Nellis AFB KLSV N36°14'06" W115°01'58" N36°14.612' W115°01.439' (RWY 21L TDZ)	1857 566		132.55 3.900 327.00 38.70	12X	030° 03L - 21R 210° 030° 03R - 21L 210° 109.10
14	North Las Vegas KVGT N36°12'35" W115°11'47"	2228 679		125.70 3.775 360.75 38.45		076° 07 - 25 256° 110.70 123° 12L - 30R 303° 123° 12R - 30L 303°
15	Pahute Mesa N37°06'07" W116°18'46"	5059 1542		N/A		183° 18 - 36 003°
16	Tonopah Airport KTPH N38°03'29" W117°05'22"	5390 1643		N/A	119X 117.20	114° 11 - 29 294° 154° 15 - 33 334°
17	Tonopah Test Range KTNX N37°47'55" W116°46'50"	5535 1687		124.75 3.800 257.95 38.50	77X 113.00	108.30 146° 14 - 32 326° 111.70

*Subtract from the provided magnetic headings when flying in these years:

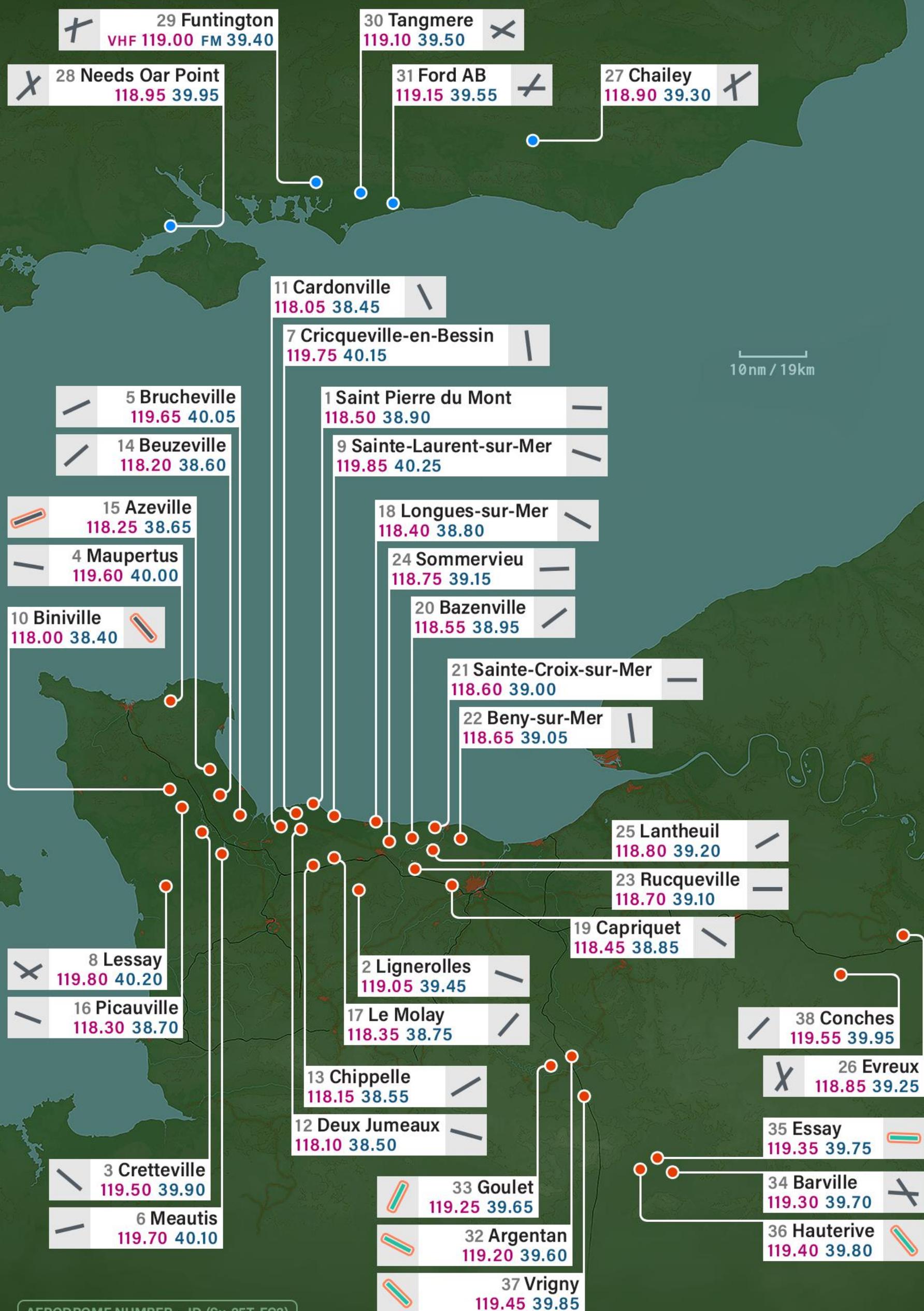
2014-2006: -1° 2005-1997: -2° 1996-1940: -3°



ID	France	ELEVATION FEET METERS	VHF	FM	UHF	HF	RUNWAY / MAGNETIC HEADING 12 - SHORTER THAN 3500 ft / 1000 m	
32	Argentan // GRASS	640 195	119.20	39.60	251.20	4.350	128° 12 - 30 308°	
15	Azeville	75 23	118.25	38.65	250.25	3.875	081° 07 - 25 261°	
34	Barville	463 142	119.30	39.70	251.30	4.400	106° 10 - 28 286° 157° 15 - 33 337°	
20	Bazenville	200 61	118.55	38.95	250.55	4.025	064° 05 - 23 244°	
22	Beny-sur-Mer	199 61	118.65	39.05	250.65	4.075	183° 17 - 35 003°	
14	Beuzeville	114 35	118.20	38.60	250.20	3.850	060° 05 - 23 240°	
10	Biniville	107 33	118.00	38.40	250.00	3.750	151° 14 - 32 331°	
5	Brucheville	46 14	119.65	40.05	251.65	4.575	077° 07 - 25 257°	
19	Carpiquet	187 57	118.45	38.85	250.45	3.975	134° 12 - 30 314°	
11	Cardonville	102 31	118.05	38.45	250.05	3.775	165° 15 - 33 345°	
13	Chippelle	125 38	118.15	38.55	250.15	3.825	071° 06 - 24 251°	
38	Conches	541 165	119.55	39.95	251.55	4.525	053° 04 - 22 233°	
3	Cretteville	95 29	119.50	39.90	251.50	4.500	141° 13 - 31 321°	
7	Cricqueville-en-Bessin	81 25	119.75	40.15	251.75	4.625	184° 17 - 35 004°	
12	Deux Jumeaux	124 38	118.10	38.50	250.10	3.800	116° 10 - 28 296°	
35	Essay // GRASS	509 156	119.35	39.75	251.35	4.425	105° 09 - 27 285°	
26	Evreux	423 129	118.85	39.25	250.85	4.175	174° 16 - 34 354° 044° 03 - 21 224°	
33	Goulet // GRASS	617 188	119.25	39.65	251.25	4.375	037° 03 - 21 217°	
36	Hauterive // GRASS	476 145	119.40	39.80	251.40	4.450	153° 14 - 32 333°	
25	Lantheuil	175 54	118.80	39.20	250.80	4.150	071° 06 - 24 251°	
17	Le Molay	105 32	118.35	38.75	250.35	3.925	052° 04 - 22 232°	
8	Lessay	66 21	119.80	40.20	251.80	4.650	074° 06 - 24 254° 135° 12 - 30 315°	
2	Lignerolles	405 124	119.05	39.45	251.05	4.275	121° 11 - 29 301°	
18	Longues-sur-Mer	225 69	118.40	38.80	250.40	3.950	131° 12 - 30 311°	
4	Maupertus	441 135	119.60	40.00	251.60	4.550	112° 10 - 28 292°	
6	Meautis	83 26	119.70	40.10	251.70	4.600	091° 08 - 26 271°	
16	Picauville	73 23	118.30	38.70	250.30	3.900	121° 11 - 29 301°	
23	Rucqueville	193 59	118.70	39.10	250.70	4.100	101° 09 - 27 281°	
1	Saint Pierre du Mont	103 32	118.50	38.90	250.50	4.000	103° 09 - 27 283°	
21	Sainte-Croix-sur-Mer	160 49	118.60	39.00	250.60	4.050	101° 09 - 27 281°	
9	Sainte-Laurent-sur-Mer	148 46	119.85	40.25	251.85	4.675	118° 11 - 29 298°	
24	Sommervieu	187 57	118.75	39.15	250.75	4.125	097° 09 - 27 277°	
37	Vrigny // GRASS	591 181	119.45	39.85	251.45	4.475	146° 14 - 32 326°	
	England							
27	Chailey	135 42	118.90	39.30	250.90	4.200	065° 05 - 23 245° 183° 17 - 35 003°	
31	Ford AB	29 9	119.15	39.55	251.15	4.325	049° 04 - 22 229° 099° 09 - 27 279°	
29	Funtington	165 51	119.00	39.40	251.00	4.250	022° 01 - 19 202° 084° 07 - 25 264°	
28	Needs Oar Point	30 10	118.95	39.35	250.95	4.225	057° 05 - 23 237° 176° 16 - 34 356°	
30	Tangmere	48 15	119.10	39.50	251.10	4.300	069° 06 - 24 249° 120° 11 - 29 300°	

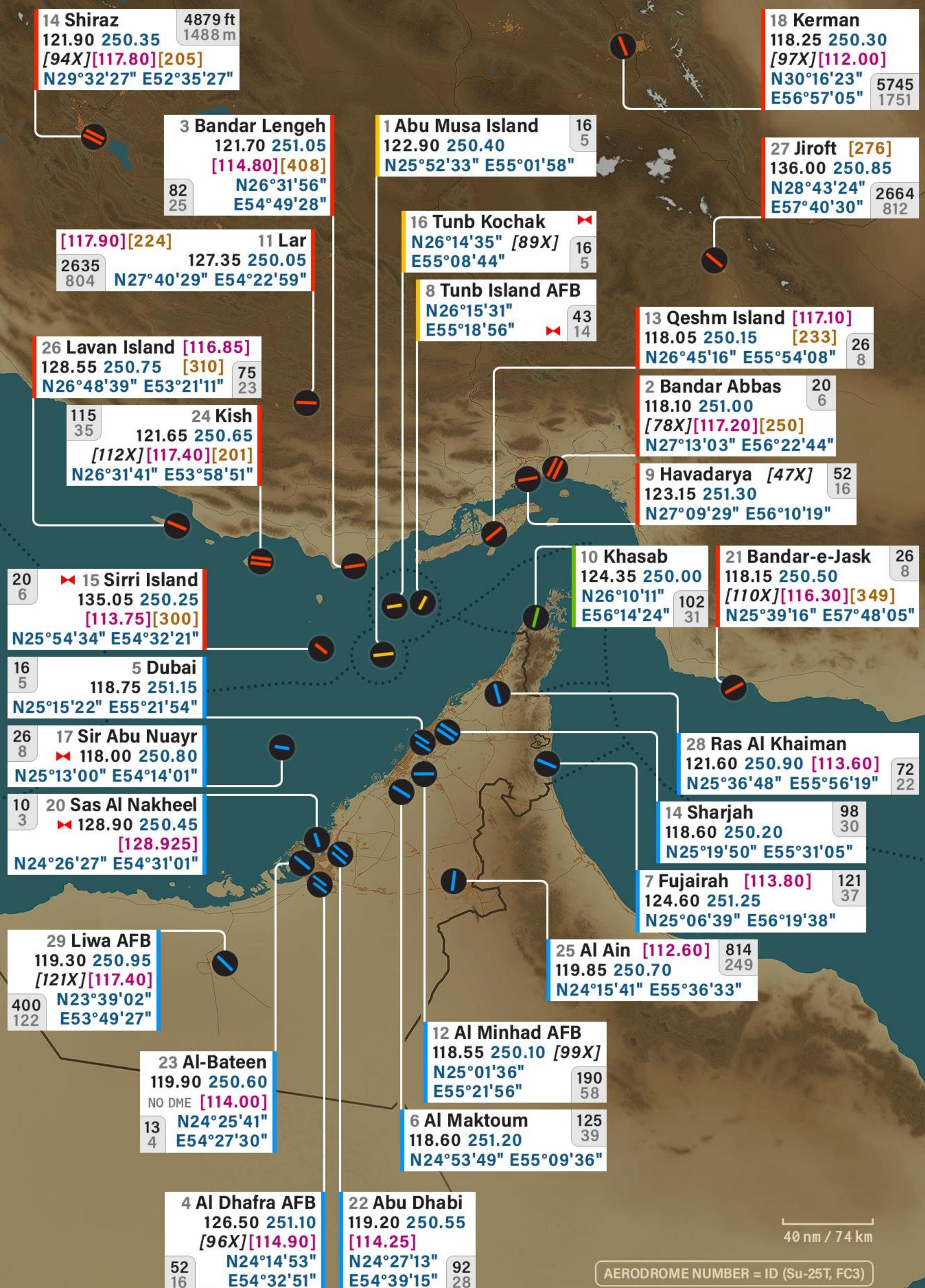
* Subtract from the provided magnetic headings when flying in these years:

1950-1959: -1° 1960-1964: -2° 1965-1969: -3° 1970-1974: -4° 1975-1979: -5°
1980-1989: -6° 1990-1994: -7° 1995-2004: -8° 2005-2009: -9° 2010-2025: -10°



ID *C - CONTESTED	ELEV. FEET METERS	VHF UHF	HF FM	TACAN VOR	RUNWAY / MAGNETIC HEADING / ILS 16 - SHORTER THAN 6000 ft / 1800 m
22 Abu Dhabi OMAA AE N24°27'13" E54°39'15"	92 28	119.20 250.55	4.050 39.00	114.25	128° 13L - 31R 308° 128° 13R - 31L 308°
1 Abu Musa Island OIBA *C N25°52'33" E55°01'58"	16 5	122.90 250.40	3.975 38.85		083° 08 - 26 263°
25 Al Ain OMAL AE N24°15'41" E55°36'33"	814 249	119.85 250.70	4.125 39.15	112.60	007° 01 - 19 187°
4 Al Dhafra AFB OMAM AE N24°14'53" E54°32'51"	52 16	126.50 251.10	4.300 39.50	96X 114.90	111.10 127° 13L - 31R 307° 109.10 108.70 127° 13R - 31L 307° 108.70
6 Al Maktoum OMDW AE N24°53'49" E55°09'36"	125 39	118.60 251.20	4.350 39.60		111.75 121° 12 - 30 301° 109.75
12 Al Minhad AFB OMDM AE N25°01'36" E55°21'56"	190 58	118.55 250.10	3.800 38.50	99X	110.70 089° 09 - 27 269° 110.75
23 Al-Bateen OMAD AE N24°25'41" E54°27'30"	13 4	119.90 250.60	4.075 39.05	114.00 NO DME	128° 13 - 31 308°
2 Bandar Abbas OIKB IR N27°13'03" E56°22'44"	20 6	118.10 251.00	4.250 39.40	78X 250 117.20	027° 03L - 21R 207° 027° 03R - 21L 207° 109.90
3 Bandar Lengeh OIBL IR N26°31'56" E54°49'28"	82 25	121.70 251.05	4.275 39.45	408 114.80	079° 08 - 26 259°
21 Bandar-e-Jask OIZJ IR N25°39'16" E57°48'05"	26 8	118.15 250.50	4.025 38.95	110X 349 116.30	061° 06 - 24 241°
5 Dubai OMDB AE N25°15'22" E55°21'54"	16 5	118.75 251.15	4.325 39.55		110.10 121° 12L - 30R 301° 110.90 109.50 121° 12R - 30L 301° 111.30
7 Fujairah OMJF AE N25°06'39" E56°19'38"	121 37	124.60 251.25	4.375 39.65	113.80	112° 11 - 29 292° 111.50
9 Havadarya OIKP IR N27°09'29" E56°10'19"	52 16	123.15 251.30	4.400 39.70	47X	108.90 078° 08 - 26 258°
27 Jiroft OIKJ IR N28°43'24" E57°40'30"	2664 812	136.00 250.85	4.175 39.25	276	127° 13 - 31 307°
18 Kerman OIKK IR N30°16'23" E56°57'05"	5745 1751	118.25 250.30	3.925 38.75	97X 112.00	157° 16 - 34 337°
10 Khasab OOKB OM N26°10'11" E56°14'24"	102 31	124.35 250.00	3.750 38.40		013° 01 - 19 193° 110.30 NO LANDING ^^
24 Kish OIBK IR N26°31'41" E53°58'51"	115 35	121.65 250.65	4.100 39.10	112X 201 117.40	095° 09L - 27R 275° 095° 09R - 27L 275°
11 Lar OISL IR N27°40'29" E54°22'59"	2635 804	127.35 250.05	3.775 38.45	224 117.90	089° 09 - 27 269°
26 Lavan Island OIBV IR N26°48'39" E53°21'11"	75 23	128.55 250.75	4.150 39.20	310 116.85	111° 11 - 29 291°
29 Liwa AFB OMLW AE N23°39'02" E53°49'27"	400 122	119.30 250.95	4.225 39.35	121X 117.40	131° 13 - 31 311°
13 Qeshm Island OIKQ IR N26°45'16" E55°54'08"	26 8	118.05 250.15	3.825 38.55	233 117.10	049° 05 - 23 229°
28 Ras Al Khaiman OMRK AE N25°36'48" E55°56'19"	72 22	121.60 250.90	4.200 39.30	113.60	164° 16 - 34 344°
20 Sas Al Nakheel OMNK AE N24°26'27" E54°31'01"	10 3	128.90 250.45	4.000 38.90	128.925	161° 16 - 34 341°
14 Sharjah OMSJ AE N25°19'50" E55°31'05"	98 30	118.60 250.20	3.850 38.60		108.55 122° 12L - 30R 302° 111.95 122° 12R - 30L 302°
19 Shiraz OISS IR N29°32'27" E52°35'27"	4879 1488	121.90 250.35	3.950 38.80	94X 205 117.80	115° 11L - 29R 295° 115° 11R - 29L 295° 108.50
17 Sir Abu Nuayr OMSN AE N25°13'00" E54°14'01"	26 8	118.00 250.80	3.900 38.70		099° 10 - 28 279°
15 Sirri Island OIBS IR N25°54'34" E54°32'21"	20 6	135.05 250.25	3.875 38.65	300 113.75	126° 12 - 30 306°
8 Tunb Island AFB OIGI *C N26°15'31" E55°18'56"	43 14	N/A			027° 03 - 21 207°
16 Tunb Kochak OITK *C N26°14'35" E55°08'44"	16 5	N/A		89X	081° 08 - 26 261°

*Add to the provided magnetic headings when flying in this period: 2009-1940: +1°



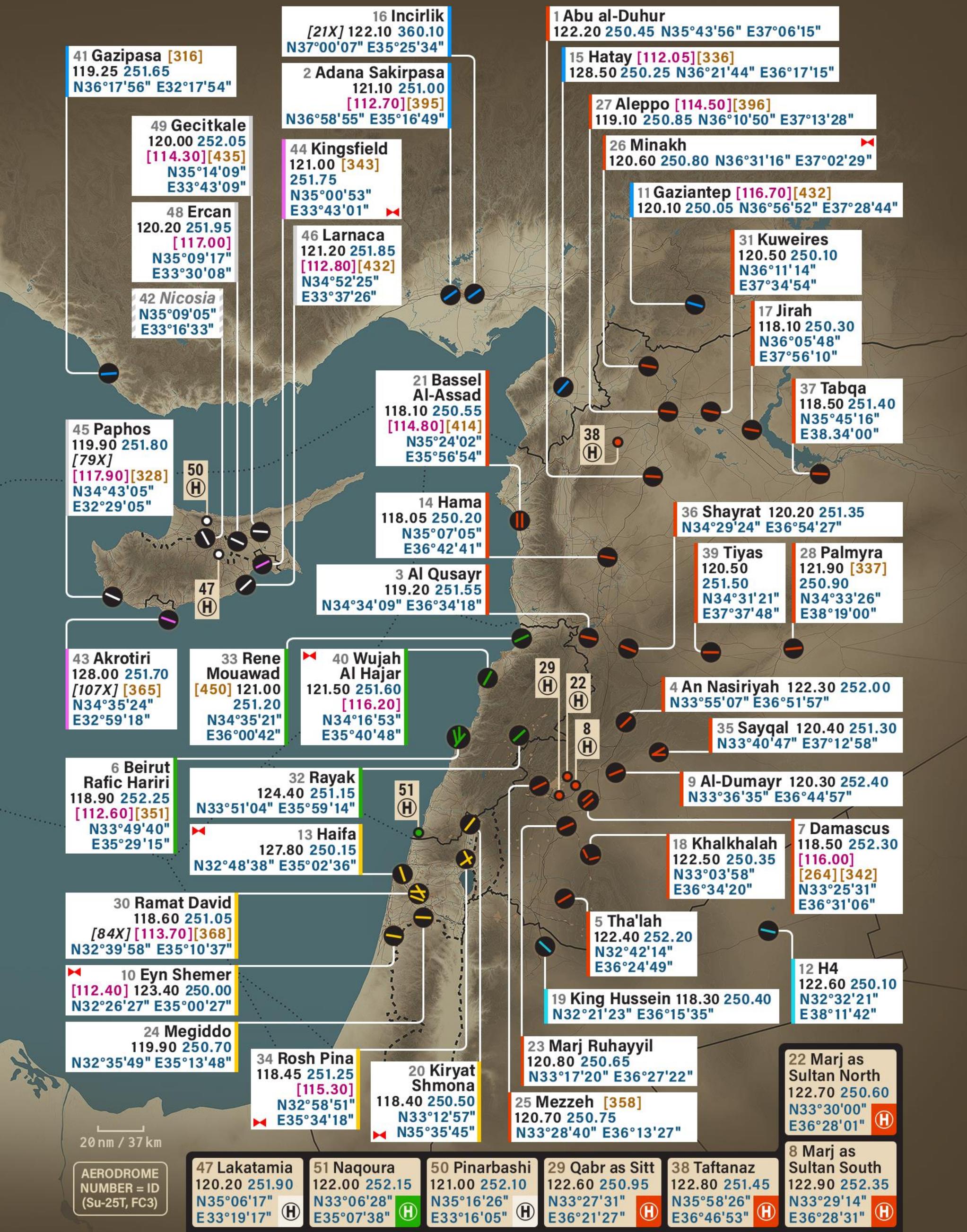
40 nm / 74 km

AERODROME NUMBER = ID (Su-25T, FC3)

ID	A–K	ELEV. FEET METERS	VHF UHF	HF FM	TACAN VOR NDB	RUNWAY / MAGNETIC HEADING / ILS 09 - SHORTER THAN 6000 ft / 1800 m	
1	Abu al-Duhur OS57 <i>SY N35°43'56" E37°06'15"</i>	820 250	122.20 250.45	4.000 38.90		089° 09 - 27 269°	/
2	Adana Sakirpasa LTAF <i>TK N36°58'55" E35°16'49"</i>	56 17	121.10 251.00	4.275 39.45	112.70 395	108.70 051° 05 - 23 231°	/
43	Akrotiri LCRA <i>UK N34°35'24" E32°59'18"</i>	69 21	128.00 251.70	4.625 40.15	107X 365	107° 10 - 28 287° 109.70	/
3	Al Qusayr OS70 <i>SY N34°34'09" E36°34'18"</i>	1729 527	119.20 251.55	4.550 40.00		098° 10 - 28 278°	/
9	Al-Dumayr OS61 <i>SY N33°36'35" E36°44'57"</i>	2067 630	120.30 252.40	4.975 40.85		062° 06 - 24 242°	/
27	Aleppo OSAP <i>SY N36°10'50" E37°13'28"</i>	1254 383	119.10 250.85	4.200 39.30	114.50 396	093° 09 - 27 273°	/
4	An Nasiriyah OS64 <i>SY N33°55'07" E36°51'57"</i>	2750 839	122.30 252.00	4.775 40.45		041° 04 - 22 221°	/
21	Bassel Al-Assad OSLK <i>SY N35°24'02" E35°56'54"</i>	92 28	118.10 250.55	4.050 39.00	114.80 414	174° 17L - 35R 354° 109.10 174° 17R - 35L 354°	II
6	Beirut Rafic Hariri OLBA <i>LB N33°49'40" E35°29'15"</i>	39 12	118.90 252.25	4.900 40.70	112.60 351	110.70 030° 03 - 21 210° 110.10 164° 16 - 34 344° 109.50 175° 17 - 35 355°	Y
7	Damascus OSDI <i>SY N33°25'31" E36°31'06"</i>	2008 612	118.50 252.30	4.925 40.75	116.00 264, 342	046° 05L - 23R 226° 109.90 111.10 046° 05R - 23L 226°	/
48	Ercan LCEN <i>CY N35°09'17" E33°30'08"</i>	312 95	120.20 251.95	4.750 40.40	117.00	111° 11 - 29 291° 108.30 MISPLACED, NO G/S ^^^^^^	/
10	Eyn Shemer LLES <i>IL N32°26'27" E35°00'27"</i>	110 34	123.40 250.00	3.750 38.40	112.40	096° 09 - 27 276°	-
11	Gaziantep LTAJ <i>TK N36°56'52" E37°28'44"</i>	2290 698	120.10 250.05	3.775 38.45	116.70 432	101° 10 - 28 281° 109.10	/
41	Gazipasa LTFG <i>TK N36°17'56" E32°17'54"</i>	130 40	119.25 251.65	4.600 40.10	316	108.50 081° 08 - 26 261° ^^^^^ NO G/S	/
49	Gecitkale LCGK <i>CY N35°14'09" E33°43'09"</i>	148 46	120.00 252.05	4.800 40.50	114.30 435	090° 09 - 27 270°	/
12	H4 OJHR <i>JO N32°32'21" E38°11'42"</i>	2257 688	122.60 250.10	3.800 38.50		099° 10 - 28 279°	/
13	Haifa LLHA <i>IL N32°48'38" E35°02'36"</i>	20 6	127.80 250.15	3.825 38.55		158° 16 - 34 338°	/
14	Hama OS58 <i>SY N35°07'05" E36°42'41"</i>	984 300	118.05 250.20	3.850 38.60		096° 09 - 27 276°	/
15	Hatay LTDA <i>TK N36°21'44" E36°17'15"</i>	253 78	128.50 250.25	3.875 38.65	112.05 336	108.90 040° 04 - 22 220°	/
16	Incirlik LTAG <i>TK N37°00'07" E35°25'34"</i>	230 71	122.10 360.10	3.900 38.70	21X	109.30 050° 05 - 23 230° 111.70	/
17	Jirah OS62 <i>SY N36°05'48" E37°56'10"</i>	1173 358	118.10 250.30	3.925 38.75		096° 10 - 28 276°	/
18	Khalkhalah OS69 <i>SY N33°03'58" E36°34'20"</i>	2418 737	122.50 250.35	3.950 38.80		072° 07 - 25 252° 147° 15 - 33 327°	/
19	King Hussein A.C. OJMF <i>JO N32°21'23" E36°15'35"</i>	2205 672	118.30 250.40	3.975 38.85		128° 13 - 31 308°	/
44	Kingsfield <i>UK N35°00'53" E33°43'01"</i>	276 85	121.00 251.75	4.650 40.20	343	060° 06 - 24 240°	/
20	Kiryat Shmona LLKS <i>IL N33°12'57" N35°35'45"</i>	360 110	118.40 250.50	4.025 38.95		034° 03 - 21 214°	/
31	Kuveires OS66 <i>SY N36°11'14" E37°34'54"</i>	1201 366	120.50 250.10	4.325 39.55		097° 10 - 28 277°	/

ID	L-W	ELEV. FEET METERS	VHF UHF	HF FM	TACAN VOR NDB	RUNWAY / MAGNETIC HEADING / ILS
						10 - SHORTER THAN 6000 ft / 1800 m
46	Larnaca LCRE <i>CY N34°52'25" E33°37'26"</i>	16 5	121.20 251.85	4.700 40.30	112.80 432	044° 04 - 22 224° 110.30
23	Marj Ruhayyil OS63 <i>SY N33°17'20" E36°27'22"</i>	2161 659	120.80 250.65	4.100 39.10		059° 06 - 24 239°
24	Megiddo LLMG <i>IL N32°35'49" E35°13'48"</i>	180 55	119.90 250.70	4.125 39.15		089° 09 - 27 269°
25	Mezzeħ OS67 <i>SY N33°28'40" E36°13'27"</i>	2387 728	120.70 250.75	4.150 39.20	358	057° 06 - 24 237°
26	Minakh OS71 <i>SY N36°31'16" E37°02'29"</i>	1614 492	120.60 250.80	4.175 39.25		097° 10 - 28 277°
42	Nicosia Intl. LCNC <i>UN N35°09'05" E33°16'33"</i>	722 220		N/A		144° 14 - 32 324° CLOSED, BUT LANDABLE
28	Palmyra OSPR <i>SY N34°33'26" E38°19'00"</i>	1325 404	121.90 250.90	4.225 39.35	337	080° 08 - 26 260°
45	Paphos LCPH <i>CY N34°43'05" E32°29'05"</i>	40 13	119.90 251.80	4.675 40.25	79X 328 117.90	110° 11 - 29 290° 108.90
30	Ramat David LLRD <i>IL N32°39'58" E35°10'37"</i>	146 45	118.60 251.05	4.300 39.50	84X 113.70 368	085° 09 - 27 265° 107° 11 - 29 287° 143° 15 - 33 323° 111.10
32	Rayak OLRA <i>LB N33°51'04" E35°59'14"</i>	3035 925	124.40 251.15	4.350 39.60		042° 04 - 22 222°
33	Rene Mouawad OLKA <i>LB N34°35'21" E36°00'42"</i>	23 7	121.00 251.20	4.375 39.65	450	059° 06 - 24 239°
34	Rosh Pina LLIB <i>IL N32°58'51" E35°34'18"</i>	914 279	118.45 251.25	4.400 39.70	115.30	050° 05 - 23 230° 148° 15 - 33 328°
35	Sayqal OS68 <i>SY N33°40'47" E37°12'58"</i>	2274 694	120.40 251.30	4.425 39.75		057° 05 - 23 237° 087° 08 - 26 267°
36	Shayrat OS65 <i>SY N34°29'24" E36°54'27"</i>	2638 804	120.20 251.35	4.450 39.80		108° 11 - 29 288°
37	Tabqa OS59 <i>SY N35°45'16" E38.34'00"</i>	1099 335	118.50 251.40	4.475 39.85		088° 09 - 27 268°
5	Tha'lah OS60 <i>SY N32°42'14" E36°24'49"</i>	2414 736	122.40 252.20	4.875 40.65		054° 05 - 23 234°
39	Tiyas OS72 <i>SY N34°31'21" E37°37'48"</i>	1798 548	120.50 251.50	4.525 39.95		086° 09 - 27 266°
40	Wujah Al Hajar Z190 <i>LB N34°16'53" E35°40'48"</i>	641 196	121.50 251.60	4.575 40.05	116.20	025° 02 - 20 205°

HELI	H	ELEVATION FEET METERS	VHF	UHF	HF	FM	
47	Lakatamia	<i>CY</i> 758 231	120.20	251.90	4.725	40.35	<i>N35°06'17" E33°19'17"</i>
22	Marj as Sultan North	<i>SY</i> 2008 612	122.70	250.60	4.075	39.05	<i>N33°30'00" E36°28'01"</i>
8	Marj as Sultan South	<i>SY</i> 2007 612	122.90	252.35	4.950	40.80	<i>N33°29'14" E36°28'31"</i>
51	Naqoura	<i>LB</i> 381 117	122.00	252.15	4.850	40.60	<i>N33°06'28" E35°07'38"</i>
50	Pinarbashi	<i>CY</i> 771 235	121.00	252.10	4.825	40.55	<i>N35°16'26" E33°16'05"</i>
29	Qabr as Sitt	<i>SY</i> 2135 651	122.60	250.95	4.250	39.40	<i>N33°27'31" E36°21'27"</i>
38	Taftanaz	<i>SY</i> 1020 311	122.80	251.45	4.500	39.90	<i>N35°58'26" E36°46'53"</i>



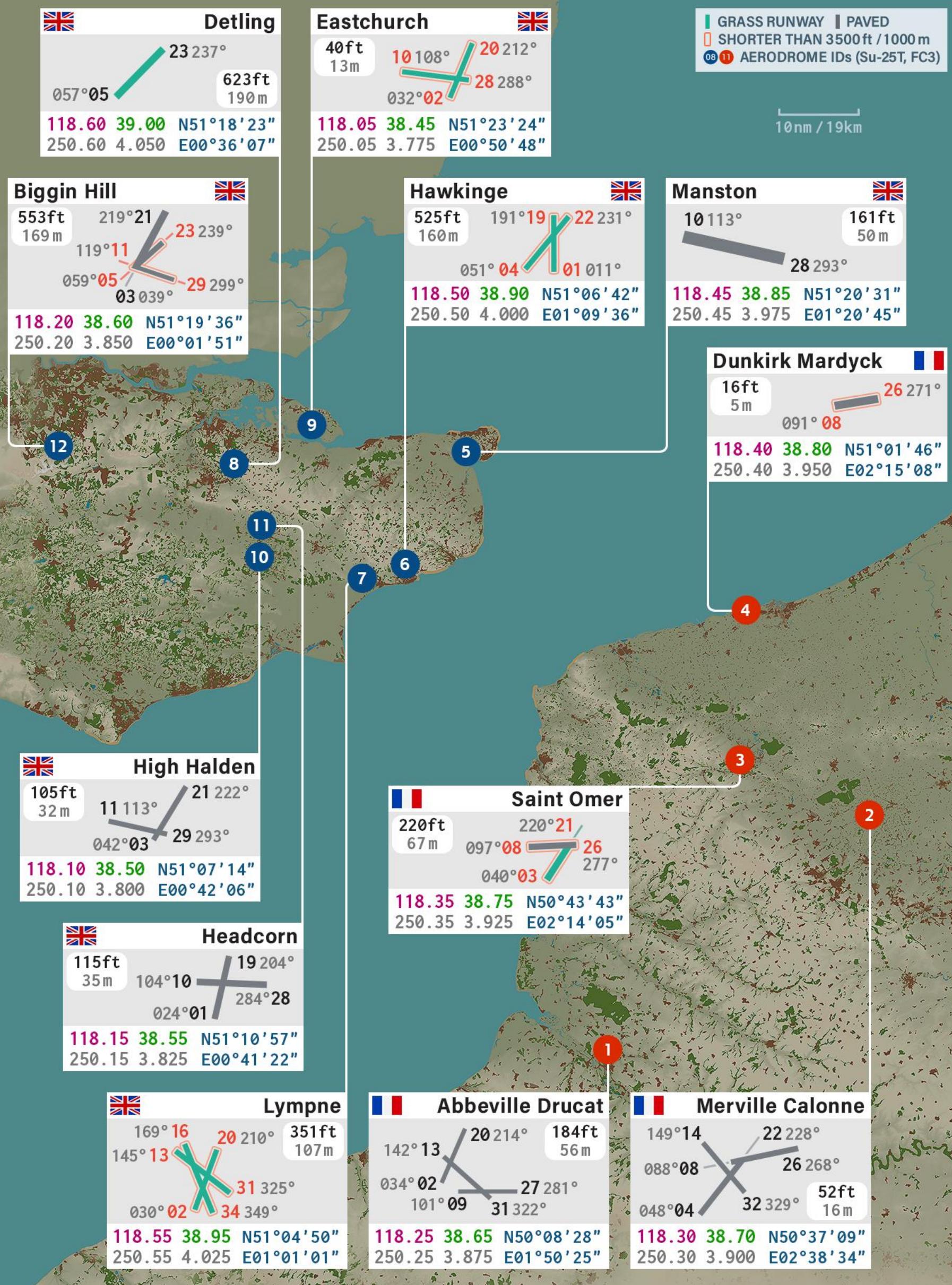


10nm / 19km

ID	England	ELEV. FEET METERS	MAGNETIC HDG / 057° - GRASS RUNWAY				
			VHF	FM	UHF	HF	05 - SHORTER THAN 3500 ft / 1000 m
12	Biggin Hill N51°19'36" E00°01'51"	553 169	118.20 118.60	38.60 39.00	250.20 250.60	3.850 4.050	039° 03 - 21 219° 059° 05 - 23 239° 119° 11 - 29 299°
8	Detling N51°18'23" E00°36'07"	623 190	118.05 118.50	38.45 38.90	250.05 250.50	3.775 4.000	057° 05 - 23 237°
9	Eastchurch N51°23'24" E00°50'48"	40 13	118.15 118.10	38.55 38.50	250.15 250.10	3.825 3.800	032° 02 - 20 212° 108° 10 - 28 288°
6	Hawkinge N51°06'42" E01°09'36"	525 160	118.45 118.40	38.85 38.80	250.45 250.40	3.975 3.950	011° 01 - 19 191° 051° 04 - 22 231°
11	Headcorn N51°10'57" E00°41'22"	115 35	118.25 118.30	38.65 38.70	250.25 250.30	3.875 3.900	024° 01 - 19 204° 104° 10 - 28 284°
10	High Halden N51°07'14" E00°42'06"	105 32	118.25 118.30	38.65 38.70	250.25 250.30	3.875 3.900	042° 03 - 21 222° 113° 11 - 29 293°
7	Lympne N51°04'50" E01°01'01"	351 107	118.25 118.30	38.65 38.70	250.25 250.30	3.875 3.900	030° 02 - 20 210° 145° 13 - 31 325° 169° 16 - 34 349°
5	Manston N51°20'31" E01°20'45"	161 50	118.45 118.40	38.85 38.80	250.45 250.40	3.975 3.950	113° 10 - 28 293°
France							
1	Abbeville Drucat N50°08'28" E01°50'25"	184 56	118.25 118.40	38.65 38.80	250.25 250.40	3.875 3.950	034° 02 - 20 214° 101° 09 - 27 281° 142° 13 - 31 322°
4	Dunkirk Mardyck N51°01'46" E02°15'08"	16 5	118.25 118.30	38.65 38.70	250.25 250.30	3.875 3.900	091° 08 - 26 271°
2	Merville Calonne N50°37'09" E02°38'34"	52 16	118.25 118.30	38.65 38.70	250.25 250.30	3.875 3.900	048° 04 - 22 228° 088° 08 - 26 268° 149° 14 - 32 329°
3	Saint Omer Longuenesse N50°43'43" E02°14'05"	220 67	118.25 118.30	38.65 38.70	250.25 250.30	3.875 3.900	040° 03 - 21 220° 097° 08 - 26 277°

* Subtract from the provided magnetic headings when flying in these years:

1949-1952: -1° 1953-1959: -2° 1960-1969: -3° 1970-1973: -4° 1974-1977: -5°
1978-1986: -6° 1987-1991: -7° 1992-1999: -8° 2000-2005: -9° 2006-2024: -10°



* Subtract from the provided magnetic headings when flying in these years:

1949-1952: -1° 1953-1959: -2° 1960-1969: -3° 1970-1973: -4° 1974-1977: -5°
1978-1986: -6° 1987-1991: -7° 1992-1999: -8° 2000-2005: -9° 2006-2024: -10°