

Available Beacons

ID	Location	Position	Runway	Type	Frequency / Channel	Band	Morse character	Callsign	Russian	Nation	Latitude	Longitude	Remarks / Status
1	Kobuleti (UG5X)	Runway	07	ILS LOC (Outer Marker)	870.00 kHz		.._ _	KT	KT	Georgia	42° 55' 07" N	41° 48' 10" E	
2	Kobuleti (UG5X)	Runway	07	ILS LOC (Inner Marker)	490.00 kHz		_	T	T	Georgia	42° 55' 28" N	41° 50' 03" E	
3	Kobuleti (UG5X)	Runway	07	ILS	111.50 MHz		.. _=_ _..._	IKB		Georgia			
4	Kobuleti (UG5X)	Airdrome		TACAN	67x		_=_ _... _..._	KBL		Georgia			
5	Kobuleti (UG5X)	Tower		Air Traffic Control	133.00 MHz	VHF				Georgia			
6	Kobuleti (UG5X)	Tower		Air Traffic Control	257.80 MHz	UHF				Georgia			Additional Combined Frequency
7	Kobuleti (UG5X)	Tower		Air Traffic Control	122.10 MHz	VHF				Georgia			Additional Combined Frequency
8	Kobuleti (UG5X)	Tower		Ground Controlled Approach	123.30 MHz	VHF				Georgia			Additional Combined Frequency
9	Kobuleti (UG5X)	Tower		Ground Controlled Approach - Search	344.00 MHz	UHF				Georgia			Additional Combined Frequency
10	Kobuleti (UG5X)	Tower		Ground Controlled Approach - Final	385.00 MHz	UHF				Georgia			Additional Combined Frequency
11	Gudauta (UG23)	Runway	33	ILS LOC (Outer Marker)	395.00 kHz		_ _... _..._	ZC	ЗЦ	Abkhazia	43° 05' 56" N	40° 34' 43" E	
12	Gudauta (UG23)	Tower		Air Traffic Control	130.00 MHz	VHF				Abkhazia			
13	Gudauta (UG23)	Tower		Air Traffic Control	257.80 MHz	UHF				Abkhazia			Additional Combined Frequency
14	Gudauta (UG23)	Tower		Air Traffic Control	122.10 MHz	VHF				Abkhazia			Additional Combined Frequency
15	Gudauta (UG23)	Tower		Ground Controlled Approach	123.30 MHz	VHF				Abkhazia			Additional Combined Frequency
16	Gudauta (UG23)	Tower		Ground Controlled Approach - Search	344.00 MHz	UHF				Abkhazia			Additional Combined Frequency
17	Gudauta (UG23)	Tower		Ground Controlled Approach - Final	385.40 MHz	UHF				Abkhazia			Additional Combined Frequency
18	Tbilisi - Soganlug (UG24)	Tower		Air Traffic Control	139.00 MHz	VHF				Georgia			
19	Vaziani (UG27)	Runway	14	ILS	108.75 MHz	_ _..._	IVZ		Georgia			
20	Vaziani (UG27)	Runway	32	ILS	108.75 MHz	_ _..._	IVZ		Georgia			
21	Vaziani (UG27)	Airdrome		TACAN	22x		..._ _..._	VAS		Georgia			
22	Vaziani (UG27)	Tower		Air Traffic Control	140.00 MHz	VHF				Georgia			
23	Vaziani (UG27)	Tower		Air Traffic Control	257.80 MHz	VHF				Georgia			Additional Combined Frequency
24	Vaziani (UG27)	Tower		Air Traffic Control	122.10 MHz	VHF				Georgia			Additional Combined Frequency
25	Vaziani (UG27)	Tower		Ground Controlled Approach	123.30 MHz	VHF				Georgia			Additional Combined Frequency

26	Vaziani (UG27)	Tower		Ground Controlled Approach - Search	344.00 MHz	UHF				Georgia			Additional Combined Frequency
27	Vaziani (UG27)	Tower		Ground Controlled Approach - Final	385.40 MHz	UHF				Georgia			Additional Combined Frequency
28	Kutaisi-Kopitnari (UGKO)	Runway	08	ILS LOC (Outer Marker)	477.00 kHz		— • — —•	TIG	ТИГ	Georgia	42° 10' 27" N	42° 27' 16" E	
29	Kutaisi-Kopitnari (UGKO)	Runway	08	ILS	109.75 MHz		•• —• — •••	IKS		Georgia			
30	Kutaisi-Kopitnari (UGKO)	Airdrome		VOR	113.60 MHz		—• — — ••	KTS		Georgia	42° 10' 27" N	42° 27' 19" E	
31	Kutaisi-Kopitnari (UGKO)	Airdrome		TACAN	44x		—• — — ••	KTS		Georgia			
32	Kutaisi-Kopitnari (UGKO)	Tower		Air Traffic Control	134.00 MHz	VHF				Georgia			
33	Kutaisi-Kopitnari (UGKO)	Tower		Air Traffic Control	257.80 MHz	UHF				Georgia			Additional Combined Frequency
34	Kutaisi-Kopitnari (UGKO)	Tower		Air Traffic Control	122.10 MHz	VHF				Georgia			Additional Combined Frequency
35	Kutaisi-Kopitnari (UGKO)	Tower		Ground Controlled Approach	123.30 MHz	VHF				Georgia			Additional Combined Frequency
36	Kutaisi-Kopitnari (UGKO)	Tower		Ground Controlled Approach - Search	344.00 MHz	UHF				Georgia			Additional Combined Frequency
37	Kutaisi-Kopitnari (UGKO)	Tower		Ground Controlled Approach - Final	385.40 MHz	UHF				Georgia			Additional Combined Frequency
38	Senaki-Kolkhi (UGKS)	Runway	09	ILS LOC (Outer Marker)	156.00 kHz		— ••	TI	ТИ	Georgia	42° 14' 58" N	41° 59' 11" E	
39	Senaki-Kolkhi (UGKS)	Runway	09	ILS LOC (Inner Marker)	129.00 kHz		••	I	И	Georgia	42° 14' 42" N	42° 01' 05" E	
40	Senaki-Kolkhi (UGKS)	Runway	09	ILS	108.90 MHz		•• — •••	ITS		Georgia			
41	Senaki-Kolkhi (UGKS)	Airdrome		TACAN	31x		— ••• —• —	TSK		Georgia			
42	Senaki-Kolkhi (UGKS)	Tower		Air Traffic Control	132.00 MHz	VHF				Georgia			
43	Senaki-Kolkhi (UGKS)	Tower		Air Traffic Control	257.80 MHz	UHF				Georgia			Additional Combined Frequency
44	Senaki-Kolkhi (UGKS)	Tower		Air Traffic Control	122.10 MHz	VHF				Georgia			Additional Combined Frequency
45	Senaki-Kolkhi (UGKS)	Tower		Ground Controlled Approach	123.30 MHz	VHF				Georgia			Additional Combined Frequency
46	Senaki-Kolkhi (UGKS)	Tower		Ground Controlled Approach - Search	344.00 MHz	UHF				Georgia			Additional Combined Frequency
47	Senaki-Kolkhi (UGKS)	Tower		Ground Controlled Approach - Final	385.40 MHz	UHF				Georgia			Additional Combined Frequency
48	Batumi (UGSB)	Runway	13	ILS	110.30 MHz		•• —•• •• —	ILU		Georgia			
49	Batumi (UGSB)	Airdrome	13	NDB	430.00 kHz		•••• •• —	LU	ЛУ	Georgia	41° 36' 50" N	41° 36' 24" E	
50	Batumi (UGSB)	Airdrome		TACAN	16x		—•• — — —	BTM		Georgia			

51	Batumi (UGSB)	Tower		Air Traffic Control	131.00 MHz	VHF				Georgia			
52	Sukhumi - Babushara (UGSS)	Runway	30	ILS LOC (Outer Marker)	489.00 kHz		• _ •• _	AV	AЖ	Abkhazia	42° 50' 00" N	41°11' 04"E	
53	Sukhumi - Babushara (UGSS)	Runway	30	ILS LOC (Inner Marker)	995.00 kHz		• _	A	A	Abkhazia	42° 50' 47" N	41° 09' 24" E	
54	Sukhumi - Babushara (UGSS)	Tower		Air Traffic Control	129.00 MHz	VHF				Abkhazia			
55	Sukhumi - Babushara (UGSS)	Tower		Air Traffic Control	257.80 MHz	UHF				Abkhazia			Additional Combined Frequency
56	Sukhumi - Babushara (UGSS)	Tower		Air Traffic Control	122.10 MHz	VHF				Abkhazia			Additional Combined Frequency
57	Sukhumi - Babushara (UGSS)	Tower		Ground Controlled Approach	123.30 MHz	VHF				Abkhazia			Additional Combined Frequency
58	Sukhumi - Babushara (UGSS)	Tower		Ground Controlled Approach - Search	344.00 MHz	UHF				Abkhazia			Additional Combined Frequency
59	Sukhumi - Babushara (UGSS)	Tower		Ground Controlled Approach - Final	385.40 MHz	UHF				Abkhazia			Additional Combined Frequency
60	Tbilisi - Lochini (UGTB)	Runway	13	ILS LOC (Outer Marker)	342.00 kHz		• _ _ • _ _	WP	БП	Georgia	41° 42' 12" N	44° 54' 35" E	Runway 13 not available
61	Tbilisi - Lochini (UGTB)	Runway	13	ILS LOC (Inner Marker)	923.00 kHz		• _ _	W	В	Georgia	41° 41'09" N	44° 55' 55" E	Runway 13 not available
62	Tbilisi - Lochini (UGTB)	Runway	13 R	ILS	110.30 MHz		•• _ • _	INA		Georgia			Runway 13 not available
63	Tbilisi - Lochini (UGTB)	Runway	31	ILS LOC (Outer Marker)	211.00 kHz		_ • • _	NA	HA	Georgia	41° 37' 59" N	44° 59' 58" E	
64	Tbilisi - Lochini (UGTB)	Runway	31	ILS LOC (Inner Marker)	435.00 khz		_ •	N	H	Georgia	41° 39' 01" N	44° 58' 38" E	
65	Tbilisi - Lochini (UGTB)	Runway	31 L	ILS	108.90 MHz		•• _ • _	INA		Georgia			
66	Tbilisi - Lochini (UGTB)	Airdrome		VOR	113.70 MHz		_ _ ••• ••	TBS		Georgia	41°40' 14" N	44° 56' 49" E	
67	Tbilisi - Lochini (UGTB)	Airdrome		TACAN	25x		_ _ • _ _ •••	GTB		Georgia			
68	Tbilisi - Lochini (UGTB)	Tower		Air Traffic Control	138.00 MHz	VHF				Georgia			
69	Anapa (URKA)	Runway	04	ILS LOC (Outer Marker)	443.00 kHz		• _ _ •	AN	AH	Russia	44° 58' 12" N	37° 17' 24" E	
70	Anapa (URKA)	Runway	04	ILS LOC (Inner Marker)	215.00 kHz		_ •	N	H	Russia	44° 59' 14" N	37° 19' 24" E	
71	Anapa (URKA)	Runway	22	ILS LOC (Outer Marker)	443.00 kHz		• _ _ •	AN	AH	Russia	45° 02' 23" N	37° 23' 46" E	Runway 04 not available
72	Anapa (URKA)	Runway	22	ILS LOC (Inner Marker)	215.00 kHz		_ •	N	H	Russia	45°01' 21"N	37° 22' 20" E	Runway 04 not available
73	Anapa (URKA)	Tower		Air Traffic Control	121.00 MHz	VHF				Russia			
74	Anapa (URKA)	Tower		Air Traffic Control	257.80 MHz	UHF				Russia			Additional Combined Frequency
75	Anapa (URKA)	Tower		Air Traffic Control	122.10 MHz	VHF				Russia			Additional Combined Frequency
76	Anapa (URKA)	Tower		Ground Controlled Approach	123.30 MHz	VHF				Russia			Additional Combined Frequency

77	Anapa (URKA)	Tower		Ground Controlled Approach - Search	344.00 MHz	UHF				Russia			Additional Combined Frequency
78	Anapa (URKA)	Tower		Ground Controlled Approach - Final	385.40 MHz	UHF				Russia			Additional Combined Frequency
79	Gelendzhik (URKG)	Airdrome		NDB	1000.00 kHz		.._.	GN	TH	Russia	44° 33' 52" N	38° 00' 55" E	
80	Gelendzhik (URKG)	Airdrome		VOR	114.30 MHz		.._.	GNV		Russia	44° 34' 21" N	38° 00' 44" E	
81	Gelendzhik (URKG)	Tower		Air Traffic Control	126.00 MHz	VHF				Russia			
82	Maykop - Khanskaya (URKH)	Runway	04	ILS LOC (Outer Marker)	288.00 kHz		.._.	DG	ДГ	Russia	44° 38' 44" N	39° 59' 09" E	Runway 04 not available
83	Maykop - Khanskaya (URKH)	Runway	04	ILS LOC (Inner Marker)	591.00 kHz		..	D	Д	Russia	44° 39' 47" N	40° 00' 36" E	Runway 04 not available

84	Maykop - Khanskaya (URKH)	Runway	04	PRMG (VOR/DME)	6		.._.	MK	MK	Russia			Not tested
85	Maykop - Khanskaya (URKH)	Runway	22	ILS LOC (Outer Marker)	288.00 kHz		.._.	RK	PK	Russia	44° 42' 02" N	40° 05' 05" E	
86	Maykop - Khanskaya (URKH)	Runway	22	ILS LOC (Inner Marker)	591.00 kHz		..	R	P	Russia	44° 42' 00" N	40° 03' 38" E	
87	Maykop - Khanskaya (URKH)	Runway	22	PRMG (VOR/DME)	6		.._.	MK	MK	Russia			Not tested
88	Maykop - Khanskaya (URKH)	Airdrome		RSBN (VOR/DME)	1176.50 MHz		.._.	DG	ДГ	Russia			Channel 34 / Not tested
89	Maykop - Khanskaya (URKH)	Tower		Air Traffic Control	125.00 MHz	VHF				Russia			
90	Maykop - Khanskaya (URKH)	Tower		Air Traffic Control	257.80 MHz	UHF				Russia			Additional Combined Frequency
91	Maykop - Khanskaya (URKH)	Tower		Air Traffic Control	122.10 MHz	VHF				Russia			Additional Combined Frequency
92	Maykop - Khanskaya (URKH)	Tower		Ground Controlled Approach	123.30 MHz	VHF				Russia			Additional Combined Frequency
93	Maykop - Khanskaya (URKH)	Tower		Ground Controlled Approach - Search	344.00 MHz	UHF				Russia			Additional Combined Frequency
94	Maykop - Khanskaya (URKH)	Tower		Ground Controlled Approach - Final	385.40 MHz	UHF				Russia			Additional Combined Frequency
95	Krasnodar-Pashkovsky (URKK)	Runway	05	ILS LOC (Outer Marker)	493.00 kHz		.._.	KR	KP	Russia	45° 00' 25" N	39° 07' 58" E	
96	Krasnodar-Pashkovsky (URKK)	Runway	05	ILS LOC (Inner Marker)	240.00 kHz		.._.	K	К	Russia	45° 01' 20" N	39° 09' 34" E	
97	Krasnodar-Pashkovsky (URKK)	Runway	23	ILS LOC (Outer Marker)	493.00 kHz		.._.	LD	ЛД	Russia	45° 04' 08" N	39° 14' 35" E	Runway 23 not available
98	Krasnodar-Pashkovsky (URKK)	Runway	23	ILS LOC (Inner Marker)	240.00 kHz		..	L	Л	Russia	45° 01' 20" N	39° 09' 34" E	Runway 23 not available
99	Krasnodar-Pashkovsky (URKK)	Airdrome		VOR	115.80 MHz		.._.	KRD		Russia	45° 01' 15" N	39° 09' 50" E	
100	Krasnodar-Pashkovsky (URKK)	Tower		Air Traffic Control	128.00 MHz	VHF				Russia			

101	Krasnodar - Center (URKI)	Runway	09	ILS LOC (Outer Marker)	625.00 kHz		__ _ . . .	MB	МБ	Russia	45° 05' 17" N	38° 52' 24" E	Runway 09 not available
102	Krasnodar - Center (URKI)	Runway	09	ILS LOC (Inner Marker)	303.00 kHz		__ _	M	M	Russia	45° 05' 16" N	38° 54' 27" E	Runway 09 not available
103	Krasnodar - Center (URKI)	Runway	09	PRMG (VOR/DME)	31		_. _ . . .	KS	KC	Russia			Not tested
104	Krasnodar - Center (URKI)	Runway	27	ILS LOC (Outer Marker)	625.00 kHz		__ _ _ _ _ .	OQ	OЧ	Russia	45° 05' 08" N	39° 00' 23" E	
105	Krasnodar - Center (URKI)	Runway	27	ILS LOC (Inner Marker)	303.00 kHz		__ _ _	O	O	Russia	45° 05' 11" N	38° 58' 20" E	
106	Krasnodar - Center (URKI)	Runway	27	PRMG (VOR/DME)	31		_. _ . . .	KS	KC	Russia			Not tested
107	Krasnodar - Center (URKI)	Airdrome		RSBN (VOR/DME)	1163.50 MHz		__ _ . . .	MB	МБ	Russia			Channel 8 / Not tested
108	Krasnodar - Center (URKI)	Tower		Air Traffic Control	122.00 MHz	VHF				Russia			
109	Krasnodar - Center (URKI)	Tower		Air Traffic Control	257.80 MHz	UHF				Russia			Additional Combined Frequency
110	Krasnodar - Center (URKI)	Tower		Air Traffic Control	122.10 MHz	VHF				Russia			Additional Combined Frequency
111	Krasnodar - Center (URKI)	Tower		Ground Controlled Approach	123.30 MHz	VHF				Russia			Additional Combined Frequency
112	Krasnodar - Center (URKI)	Tower		Ground Controlled Approach - Search	344.00 MHz	UHF				Russia			Additional Combined Frequency
113	Krasnodar - Center (URKI)	Tower		Ground Controlled Approach - Final	385.40 MHz	UHF				Russia			Additional Combined Frequency
114	Novorossiysk (URKN)	Tower		Air Traffic Control	123.00 MHz	VHF				Russia			
115	Novorossiysk (URKN)	Tower		Air Traffic Control	257.80 MHz	UHF				Russia			Additional Combined Frequency
116	Novorossiysk (URKN)	Tower		Air Traffic Control	122.10 MHz	VHF				Russia			Additional Combined Frequency
117	Novorossiysk (URKN)	Tower		Ground Controlled Approach	123.30 MHz	VHF				Russia			Additional Combined Frequency
118	Novorossiysk (URKN)	Tower		Ground Controlled Approach - Search	344.00 MHz	UHF				Russia			Additional Combined Frequency
119	Novorossiysk (URKN)	Tower		Ground Controlled Approach - Final	385.40 MHz	UHF				Russia			Additional Combined Frequency
120	Krymsk (URKW)	Runway	04	ILS LOC (Outer Marker)	408.00 kHz			ЮО	ЮО	Russia	44° 55' 59" N	37° 56' 56" E	Runway 04 not available / Not tested
121	Krymsk (URKW)	Runway	04	ILS LOC (Inner Marker)	830.00 kHz		__ _ _	O	O	Russia	44° 57' 03" N	37° 58' 19" E	Runway 04 not available
122	Krymsk (URKW)	Runway	04	PRMG (VOR/DME)	16		_. _ . . .	KR	KP	Russia			Not tested
123	Krymsk (URKW)	Runway	22	ILS LOC (Outer Marker)	408.00 kHz		_. _ . . .	KW	KB	Russia	45° 00' 10" N	38° 02' 27" E	
124	Krymsk (URKW)	Runway	22	ILS LOC (Inner Marker)	830.00 kHz		__ _	K	K	Russia	44° 59' 05" N	38° 01' 03" E	
125	Krymsk (URKW)	Runway	22	PRMG (VOR/DME)	16		_. _ . . .	KR	KP	Russia			Not tested

126	Krymsk (URKW)	Airdrome		RSBN (VOR/DME)	1173.50 MHz		.. .	KW	KB	Russia			Channel 28 / Not tested
127	Krymsk (URKW)	Tower		Air Traffic Control	124.00 MHz	VHF				Russia			
128	Krymsk (URKW)	Tower		Air Traffic Control	257.80 MHz	UHF				Russia			Additional Combined Frequency
129	Krymsk (URKW)	Tower		Air Traffic Control	122.10 MHz	VHF				Russia			Additional Combined Frequency
130	Krymsk (URKW)	Tower		Ground Controlled Approach	123.30 MHz	VHF				Russia			Additional Combined Frequency
131	Krymsk (URKW)	Tower		Ground Controlled Approach - Search	344.00 MHz	UHF				Russia			Additional Combined Frequency
132	Krymsk (URKW)	Tower		Ground Controlled Approach - Final	385.40 MHz	UHF				Russia			Additional Combined Frequency
133	Mineralnye Vody (URMM)	Runway	12	ILS LOC (Outer Marker)	583.00 kHz		..	МД	МД	Russia	44° 15' 27" N	43° 01' 03" E	Runway 12 not available
134	Mineralnye Vody (URMM)	Runway	12	ILS LOC (Inner Marker)	283.00 kHz		..	М	М	Russia	44° 14' 40" N	43° 02' 45" E	Runway 12 not available
135	Mineralnye Vody (URMM)	Runway	12	ILS	111.70 MHz		..	IMD		Russia			Runway 12 not available
136	Mineralnye Vody (URMM)	Runway	30	ILS LOC (Outer Marker)	583.00 kHz		..	NR	HP	Russia	44°11' 54"N	43° 08' 39" E	
137	Mineralnye Vody (URMM)	Runway	30	ILS LOC (Inner Marker)	283.00 kHz		..	N	H	Russia	44° 12' 43" N	43° 06' 56" E	
138	Mineralnye Vody (URMM)	Runway	30	ILS	109.30 MHz		..	IMW		Russia			
139	Mineralnye Vody (URMM)	Airdrome		RSBN (VOR/DME)	1176.00 MHz		..	MW	MB	Russia			Channel 33 / Not tested
140	Mineralnye Vody (URMM)	Airdrome		VOR	1171.00 MHz		..	MNV		Russia	44° 14' 22" N	43° 03' 15" E	
141	Mineralnye Vody (URMM)	Tower		Air Traffic Control	135.00 MHz	VHF				Russia			
142	Nalchik (URMN)	Runway	24	ILS LOC (Outer Marker)	718.00 kHz		..	ML	МЛ	Russia	43° 32' 05" N	43° 41' 34" E	
143	Nalchik (URMN)	Runway	24	ILS LOC (Inner Marker)	350.00 kHz		..	N	H	Russia	43° 31' 26" N	43° 39' 48" E	
144	Nalchik (URMN)	Runway	24	ILS	110.50 MHz		..	INL		Russia			
145	Nalchik (URMN)	Tower		Air Traffic Control	136.00 MHz	VHF				Russia			
146	Beslan (URMO)	Runway	10	ILS LOC (Outer Marker)	1050.00 kHz		..	CH	ЦХ	Russia	43° 12' 56" N	44° 32' 23" E	
147	Beslan (URMO)	Runway	10	ILS LOC (Inner Marker)	250.00 kHz		..	C	Ц	Russia	43° 12' 39" N	44° 34' 20" E	
148	Beslan (URMO)	Runway	10	ILS	110.50 MHz		..	ICH		Russia			
149	Beslan (URMO)	Tower		Air Traffic Control	141.00 MHz	VHF				Russia			
150	Sochi - Adler (URSS)	Runway	06	ILS LOC (Outer Marker)	761.00 kHz		..	SO	СО	Russia	43° 26' 07" N	39° 54' 39" E	
151	Sochi - Adler (URSS)	Runway	06	ILS	111.10 MHz		..	ISO		Russia			

152	Sochi - Adler (URSS)	Tower		Air Traffic Control	127.00 MHz	VHF				Russia			
153	Sochi - Adler (URSS)	Tower		Air Traffic Control	257.80 MHz	UHF				Russia			Additional Combined Frequency
154	Sochi - Adler (URSS)	Tower		Air Traffic Control	122.10 MHz	VHF				Russia			Additional Combined Frequency
155	Sochi - Adler (URSS)	Tower		Ground Controlled Approach	123.30 MHz	VHF				Russia			Additional Combined Frequency
156	Sochi - Adler (URSS)	Tower		Ground Controlled Approach - Search	344.00 MHz	UHF				Russia			Additional Combined Frequency
157	Sochi - Adler (URSS)	Tower		Ground Controlled Approach - Final	385.40 MHz	UHF				Russia			Additional Combined Frequency
158	Mozdok (XRMF)	Runway	08	ILS LOC (Outer Marker)	525.00 kHz		.. _ _ _ _	DO	ДО	Russia	43° 47' 34" N	44° 31' 43" E	
159	Mozdok (XRMF)	Runway	08	ILS LOC (Inner Marker)	1064.00 kHz		..	D	Д	Russia	43° 47' 32" N	44° 33' 43" E	
160	Mozdok (XRMF)	Runway	08	PRMG (VOR/DME)	24		_ _ _ _ . .	MZ	МЗ	Russia			Not tested
161	Mozdok (XRMF)	Runway	26	ILS LOC (Outer Marker)	525.00 kHz		.. _ _ _ _	RM	PM	Russia	43° 47' 26" N	44° 40' 14" E	Runway 26 not available
162	Mozdok (XRMF)	Runway	26	ILS LOC (Inner Marker)	1065.00 kHz		..	R	Р	Russia	43° 47' 27" N	44° 48' 14" E	Runway 26 not available
163	Mozdok (XRMF)	Runway	26	PRMG (VOR/DME)	24		_ _ _ _ . .	MZ	МЗ	Russia			Not tested
164	Mozdok (XRMF)	Tower		Air Traffic Control	177.00 MHz	VHF				Russia			
165	Mozdok (XRMF)	Tower		Air Traffic Control	257.80 MHz	UHF				Russia			Additional Combined Frequency
166	Mozdok (XRMF)	Tower		Air Traffic Control	122.10 MHz	VHF				Russia			Additional Combined Frequency
167	Mozdok (XRMF)	Tower		Ground Controlled Approach	123.30 MHz	VHF				Russia			Additional Combined Frequency
168	Mozdok (XRMF)	Tower		Ground Controlled Approach - Search	344.00 MHz	UHF				Russia			Additional Combined Frequency

169	Mozdok (XRMF)	Tower		Ground Controlled Approach - Final	385.40 MHz	UHF				Russia			
220	Astrachan			NDB	745.00 kHz		.. _ . .	AD	АД	Russia	46° 21' 13" N	47° 53' 00" E	
221	Agoy			NDB	381.00 kHz		.. _ _ _ .	AG	АГ	Russia	44° 08' 08" N	39° 02' 00" E	
223	Krasnodarskiy			NDB	300.50 kHz		.. _ . .	AN	АН	Russia	45° 26' 27" N	36° 51' 11" E	
224	Bagajewskaja			NDB	1175.00 kHz	 _	BA	БА	Russia	47° 19' 14" N	40° 21' 52" E	
226	Kalaus			NDB	735.00 kHz	 _ _ _ _	BJ	БЙ	Russia	43° 27' 52" N	45° 12' 55" E	
228	Ali			NDB	353.00 kHz	 _	BT	БТ	Russia	42° 05' 57" N	43° 38' 39" E	
230	Gali			NDB	525.00 kHz	 _	DA	ДА	Abkhazia	42° 36' 09" N	41° 47' 02" E	
231	Dubrava			NDB	520.00 kHz	 _	DF	ДФ	Georgia	41° 55' 12" N	44° 34' 00" E	

234	Jegorlykskaja			NDB	435.00 kHz		• •••	ER	EP	Russia	46° 35' 07" N	40° 39' 52" E	
242	Kropotkin			NDB	214.00 kHz		•••• ••••	KP	КП	Russia	45° 27' 12" N	40° 33' 56" E	
243	Krasnyy			NDB	1025.00 kHz		•••• ••••	KS	КС	Russia	47° 12' 16" N	40° 20' 54" E	
244	Shpakovskoye			NDB	730.00 kHz		•••• ••••	KT	КТ	Russia	45° 07' 37" N	42° 10' 51" E	
245	Kislowodsk			NDB	995.00 kHz		•••• ••••	KW	КВ	Russia	43° 56' 43" N	42° 38' 43" E	
246	Kisljar			NDB	455.00 kHz		•••• ••••	KZ	КЗ	Russia	43° 50' 14" N	46° 43' 00" E	
247	Lazarevskoye			NDB	307.00 kHz		•••• ••••	LA	НА	Russia	43° 55' 16" N	39° 20' 08" E	
250	Krasnolessje			NDB	395.00 kHz		•••• ••••	LE	ЛЕ	Russia	47° 06' 06" N	41° 20' 56" E	
253	Manychskiy			NDB	705.00 kHz		•••• ••••	MN	МН	Russia	47° 03' 14" N	40° 21' 53" E	
254	Bolshevik			NDB	507.00 kHz		•••• ••••	ND	НД	Russia	45° 46' 10" N	40° 13' 54" E	
257	Rostow at Don, Center			NDB	515.00 kHz		•••• ••••	NV	НЖ	Russia	47° 17' 12" N	39° 37' 53" E	
258	Ust-Labinsk			NDB	330.00 kHz		•••• ••••	NZ	НЗ	Russia	45° 13' 36" N	39° 39' 14" E	
260	Gori			NDB	462.00 kHz		•••• ••••	O3	ОЗ	Georgia	42° 01' 12" N	44° 07' 55" E	
262	Prikaspiyskiy			NDB	352.00 kHz		•••• ••••	PK	ПК	Russia	46° 13' 45" N	47° 12' 24" E	
263	Peredovaya			NDB	1210.00 kHz		•••• ••••	PR	ПР	Russia	44° 07' 15" N	39° 54' 59" E	
264	Rostow at Don, East			NDB	320.00 kHz		•••• ••••	RN	РН	Russia	47° 13' 44" N	39° 46' 05" E	
265	Krasnodar			NDB	324.00 kHz		•••• ••••	RF	РФ	Russia	45° 17' 10" N	39° 54' 59" E	
266	Dzhubga			NDB	420.00 kHz		•••• ••••	RQ	РЦ	Russia	41° 19' 16" N	38° 42' 05" E	
267	Elista			NDB	311.00 kHz		•••• ••••	SA	СА	Russia	46° 22' 31" N	44° 19' 56" E	
270	Sukhoy			NDB	862.00 kHz		•••• ••••	SH	СХ	Russia	47° 06' 06" N	41° 20' 56" E	
272	Oblast Smolensk			NDB	662.00 kHz		•••• ••••	SM	СМ	Russia	44° 47' 24" N	38° 47' 34" E	
273	Sulbanskoye			NDB	866.00 kHz		•••• ••••	SN	СН	Russia	44° 35' 39" N	42° 40' 04" E	
274	Sarmakovo			NDB	907.00 kHz		•••• ••••	SR	СР	Russia	41° 37' 58" N	46° 01' 00" E	
275	Machatschkala			NDB	822.00 kHz		•••• ••••	TA	ТА	Russia	42° 58' 40" N	47° 31' 09" E	
276	Tiraspol			NDB	515.00 kHz		•••• ••••	TH	ТХ	Russia	47° 17' 13" N	39° 37' 55" E	
277	Taganrog Center			NDB	470.00 kHz		•••• ••••	TN	ТН	Russia	47° 15' 08" N	38° 49' 51" E	
278	Znori			NDB	342.00 kHz		•••• ••••	TO	ТО	Georgia	43° 45' 14" N	43° 06' 45" E	
279	Belorechenskiy			NDB	1182.00 kHz		•••• ••••	TP	ТП	Russia	44° 09' 34" N	43° 31' 54" E	

280	Taganrog, Rostovskaya oblast		NDB	720.00 kHz	.._ .._.	UF	УФ	Russia	47° 12' 09" N	38° 50' 53" E	
281	Tichorezk		NDB	528.00 kHz	.._	UH	УХ	Russia	45° 50' 03" N	40° 05' 02" E	
282	Zenzeli		NDB	337.00 kHz	.._ . _ .	UP	УП	Russia	45° 56' 06" N	47° 04' 02" E	
283	Vostochnyy		NDB	830.00 kHz	. _ _ _ .	WK	БК	Russia	43° 23' 11" N	45° 41' 53" E	
284	Armavir Center		NDB	740.00 kHz	. _ _ _ _	WM	ВМ	Russia	44° 58' 13" N	41° 06' 56" E	
285	Veselyy		NDB	641.00 kHz	. _ _ _ .	WS	ВС	Russia	46° 07' 07" N	40° 42' 54" E	
286	Ryazanskaya		NDB	312.00 kHz	_ . . _ _	XT	ЬТ	Russia	44° 58' 14" N	39° 33' 52" E	
287	Бирючья Коса		NDB	722.00 kHz	_ . _ _ _	YO	ЬЮ	Russia	45° 23' 08" N	47° 35' 59" E	
288	Maikop		NDB	682.00 kHz	_ _ _ . _	MA	МА	Russia	44° 37' 37" N	40° 08' 35" E	