

RECEIVE LOGS

kHz		LF	
11.90		Alpha TX Russia	
16.40		Novik Norway	
18.30	CW / FSK	French navy	
20.90		French navy	
21.10		Mil HQ Moscow VLF network	
22.10		Royal Navy	
23.40	CW / MSK	German Navy	
26.70		Bafa Turkey	
29.70		Negev Israel	
40.40		Royal Navy ??	
45.90		US Navy ??	
52.00		Royal Navy	
57.40		US Navy ??	
62.60		FUG France	
77.50		DCF77 Mainflingen Germany	
82.80		GYB Royal Navy	
100.00		Loran Anthorn UK	
147.30	RTTY	Pinneberg Germany	Weather

1.5 MHz**HF**

1650.00	USB	FRC Gris Nez Radio France
1650.00	USB	FRA-2 Corsen Radio France
1656.00	USB	EAL Huelva (Las Palmas) Radio
1659.00	USB	TFT Hornafjoerdur Radio Iceland
1665.00	USB	LGT Tjome Radio Norway
1674.00	USB	SAE Tingstaede Sweden
1677.00	USB	EAS Cabo De Pennas (Corunna) Spain
1677.00	USB	EJM Malin Head Radio Ireland
1680.00	USB	LGL Floroe Radio Norway
1689.00	USB	EAL Huelva (Las Palmas) Radio
1692.00	USB	LGQ Rogaland radio Norway
1696.00	USB	FRN-2 Cross La Garde France
1698.00	USB	EAR Corunna Radio Spain
1704.00	USB	OXZ Lyngby Radio Denmark
1704.00	USB	EAC Malaga Spain
1707.00	USB	EAR Machichaco (Corunna) Spain
1710.00	USB	LGY Sandnessjoeen (North Norway)
1710.00	USB	SDJ Grimeton Sweden
1713.00	USB	LGV Vardoe (North Norway)
1728.00	USB	LGN Bergen Radio Norway
1731.00	USB	LML Isfjord Norway
1734.00	USB	AXB Blaavand (Lyngby Radio) Denmark
1743.00	USB	GHD Stornoway Coastguard Scotland
1743.00	USB	LMJ Jan Mayen Norway North
1752.00	USB	EJK Valentia Ireland
1755.00	USB	EAO Palma Radio Mallorca
1761.00	USB	TFM Nes Radio Iceland
1770.00	USB	GKR Shetland Coastgurd Scotland
1770.00	USB	LGP Bodo Norway north
1782.00	USB	LFO Oerlandet Radio Norway
1785.00	USB	LGZ Farsund Radio Norway
1797.00	USB	SWE Gisloevhammar Sweden
1852.00	USB	IPP Palermo Radio Italy

1855.00 USB **IQP** San Benedetto (Roma Radio) Italy
 1876.00 USB **IQN** Lampedusa (Palermo Radio) Italy
 1880.00 USB **GLD** Falmouth Coastguard England
 1883.00 USB **GNE** Belfast Coastguard N. Ireland
 1888.00 USB **IPD** Roma Radio Italy
 1925.00 USB **GBR** Humber England

2 MHz

2182.00 USB Distress & Calling
 2226.00 USB **GND** Aberdeen Coastguard Scotland
 2306.00 USB Scottish net ending 2000z Goodnights!! oil rigs or Calmac ferries??
 2474.00 RTTY **PBB** Den Helder Netherlands Dutch Navy
 2579.00 USB **IPB** Bari (Palermo Radio)
 2582.00 USB **ZBR** Bermuda
 2586.00 USB **OYE** Ronne (Lyngby Radio) Denmark
 2591.00 USB **IPL** Livorno (Roma Radio)
 2598.00 USB **VBQ-22** Natashquan (Escoumins) Canada
 2598.00 USB **VCM** St Anthony Canada
 2598.00 USB **VOK** Labrador Canada
 2598.00 USB **VON** St John's (Placentia) Canada
 2600.00 USB **IQQ** Mazara D. Vallo (Palermo Radio) Italy
 2605.00 CW Vladivostok Russia
 2624.00 CW /RTTY **SVO** Olympia Radio channel marker Greece
 2624.00 USB **IQX** Trieste (Roma Radio) Italy
 2628.00 USB **IQA** Augusta (Palermo) Italy
 2630.00 USB **UGE** Arkhangel (english) Russia
 2632.00 USB **IQH** Napoli (Palermo Radio) Italy
 2656.00 USB **IPA** Ancona (Roma Radio) Italy
 2657.00 USB **CTA** Centro Radio Portugal
 2663.00 USB **IPC** Crotona (Palermo Radio) Italy
 2677.00 USB **FRC** Gris Nez Radio France
 2677.00 USB **FRA-2** Corsen Radio France
 2680.00 USB **IDC** Cagliari (Roma Radio) Italy
 2719.00 USB **IZN** Porto Torres (Roma Radio) Italy
 2720.00 USB **SPS** Witowo Radio Poland
 2722.00 USB **ICB** Genova (Roma Radio) Italy
 2724.00 USB **TFZ** Isafjoerdur Iceland
 2733.00 USB **SAH** Haernoessand Sweden
 2735.00 USB **9YL** North Post Canada
 2748.00 USB **YQI** Constanta Roumania
 2749.00 USB **VAR-9** Yarmouth (Halifax) Canada
 2749.00 USB **VCN** Escoumins Canada
 2749.00 USB **VCO** Sydney Canada
 2761.00 USB **OSU** Oostende Belgium
 2869.00 USB Samara Volmet Russia 15 , 45
 2872.00 USB Shanwick Ireland
 2941.00 USB Rostov Volmet Russia 25 , 55
 2944.00 USB Shanwick Ireland
 2965.00 USB Karachi volmet Pakistan 15 , 45

3 MHz

3016.00 USB Shanwick Ireland
 3217.00 CW French Military
 3413.00 USB Shannon Volmet Ireland cont
 3476.00 USB Shanwick Ireland

3485.00 USB Gander Volmet 20 , 50
3624.00 USB **YKM-7** Lattakia Syria
3855.00 FAX **DDH3** Hamburg Germany
3881.00 CW French Military

4 MHz

4055.20 CW **DHJ58** German Navy
4126.00 CW **TAH** Channel marker
4130.00 USB Ship freq
4199.75 CW CH412 coast /ship
4216.00 CW **TAH** Istanbul channel marker
4243.00 USB numbers station ??
4331.00 CW /RTTY **4XZ** Israel Navy
4405.00 USB Istanbul Turk
4571.00 USB **E07** numbers station Russia
4583.00 RTTY **DDK 2** Hamburg Germany weather
4610.00 FAX **GYA** RN weather
4625.00 USB Buzzer Russia
4721.00 USB foreign voice
4724.00 USB male voice letters (numbers station??)
4909.00 USB **E11** numbers station Warsaw

5 MHz

5195.00 CW **DRA5** Kiel Germany
5292.90 5293.90 **"D"** marker, Fazan-37
5293.00 CW **RMP** kaliningrad Russia
5450.00 USB RAF volmet England
5466.00 CW **V** Chanel marker
5473.00 ?? squeaky wheel russia
5484.00 USB Shanwick Ireland
5505.00 USB Shannon Volmet Ireland
5541.00 USB Stockholm Radio LDOC
5670.00 USB weak voice East Asia Bangkok air??
5680.00 USB SAR
5696.00 USB USCG Norfolk VA USA
5708.00 USB French navy Brest FUE
5714.00 USB French airforce
5720.00 ACARS Reykjavik Iceland
5763.00 CW slow CW Numbers station
5775.00 CW **RCV** Sevastopol Ukraine
5855.00 CW RCV Sevastopol Ukraine
5864.50 CW Rota Spain??

6 MHz

6321.50 CW **SVO** constant ident
6340.50 FAX **NMF** Boston Radiofax USA
6358.50 RTTY **PBB** Dutch Navy
6362.00 CW **RMP** kaliningrad Russia
6431.80 STANAG NATO Digital station
6501.00 USB **NMN** Portsmouth USA
6507.00 CW poss murmansk russia
6521.00 CW unknow numbers TX - 5 figure groups
6547.00 USB Shanwick Ireland
6571.00 USB Shanwick Ireland
6604.00 USB Gander Volmet Canada 20 , 50

6607.00	CW /RTTY	4XZ Israel Navy	
6617.00	USB	St Petersburg Volmet Russia 05, 35	
6617.00	USB	Rostov Volmet Russia 25, 55	
6622.00	USB	Gander Canada	
6622.00	USB	Shanwick Ireland	
6628.00	USB	Santa Maria Azores	
6628.00	USB	Santa Maria Azores	
6676.00	USB	Sydney Volmet Australia 00 , 30	
6676.00	USB	Bangkok Volmet Thailand 10 , 40	
6676.00	USB	Karachi Volmet Pakistan 15 , 45	
6676.00	USB	Singapore Volmet 20 , 50	
6676.00	USB	Mumbai Volmet India 25 , 55	
6679.00	USB	Hong Kong volmet 15 , 45	
6679.00	USB	Auckland Volmet New Zealand 20 , 50	
6688.00	USB	french airforce Taverny	
6693.00	USB	Novosibirsk Volmet Russia 10 , 40	
6693.00	USB	Samara Volmet Russia 15 , 45	
6754.00	USB	Trenton volmet Canada 10	
6765.10	USB	HSA Bangkok metrological radio Thailand	NB musical intro 1950
6825.00	CW	FAV22 French Army	
6827.00	CW	RIT Vaygach Russia	
6867.00	??	6 musical tones rising & falling	

7 MHz

7810.00	PSK	CIS Digital Station	
7880.00	FAX	DDK 3 Hamburg Germany	weather
7969.00	CW	Number station??	

8 MHz

8040.00	FAX	GYA RN	weather
8113.50	CW	RMP Kaliningrad Russia	
8120.00	CW	C channel marker Russia airforce?	
8136.00	FSK/CW	RDL CIS navy Vilyeyka BLR	
8152.00	CW	RMP kaliningrad Russia	
8191.00	CW	RMP Kaliningrad Russia	
8345.00	CW	RMP Kaliningrad Russia	
8369.00	CW	RMP Kaliningrad Russia	
8424.00	CW /RTTY	SVO Olympia Radio channel marker Greece	
8431.00	CW	TAH Istanbul channel marker Turkey	
8435.00	CW/SITOR	XSQ Guangzhou China	
8439.00	RTTY	PBC Dutch Navy Goeree Island Netherlands	
8502.00	USB	NMG New Orleans USA	
8508.00	CW	Vilyeyka Belerusse ??	
8728.00	USB	3AC8 Radio Monte Carlo Monaco	
8743.00	USB	HSW Bangkok metrological radio Thailand	NB musical intro 1945
8761.00	USB	ESA Tallin Radio Estonia	
8764.00	USB	NMN Portsmouth USA	
8766.00	USB	SVO Olympia Radio Greece	
8785.00	USB	YQI Constanta Roumania	
8812.00	USB	VRX Hong Kong	
8812.00	USB	TAH Turk Radio Istanbul Turkey	
8828.00	USB	Hong Kong volmet 15 , 45	
8849.00	USB	Beijing Volmet China 15 , 45	
8888.00	USB	Novosibirsk Volmet 10 , 40	
8888.00	USB	Samara Volmet Russia 15 , 45	

8891.00 USB Shanwick Ireland
 8906.00 USB Gander Canada
 8930.00 USB Stockholm Radio LDOC sweden
 8936.00 USB Airbus Toulouse France
 8939.00 USB Petersburg Volmet Russia 05, 35
 8939.00 USB Rostov Volmet Russia 25 , 55
 8942.00 ACARS Shannon Ireland
 8957.00 USB Shannon Volmet Ireland cont
 8977.00 ACARS Reykjavik Iceland

10 MHz

10100.80 RTTY **DDK9** Hamburg weather Germany Weather
 10039.00 USB Russian volmet
 10051.00 USB Gander Volmet 20 , 50
 10081.00 ACARS Shannon Ireland

11 MHz

11039.00 RTTY **DDH9** Hamburg Germany Weather
 11086.50 FAX **GYA** Royal navy Weather
 11184.00 ACARS Reykjavik Iceland
 11223.00 USB foreign voice
 11247.00 USB Viper Falklands 35
 11253.00 USB RAF volmet England cont
 11279.00 USB Gander Canada
 11297.00 USB Rostov na Donu volmet Russia 25, 55
 11318.00 USB Samara Volmet Russia 15 , 45
 11336.00 USB Shanwick ireland
 11345.00 USB Stockholm Radio LDOC sweden
 11184.00 ACARS Reykjavik Iceland

12 MHz

12592.00 RTTY **OXZ** Lyngby Radio Denmark
 12603.50 SITOR **SVO** Olympia Radio Greece
 12613.00 CW **XSQ** Guangzhou China
 12622.50 CW **XSQ** Guangzhou China
 12654.00 CW **TAH** Istanbul Turkey
 12832.00 CW/FSK **RDL** Vilyeyka Belarussia
 12840.50 ita2 **PBB** D Den Helder Netherlands

13 MHz

13089.00 USB **NMN** USCG Portsmouth USA
 13110.00 USB **SVO** Olympia Radio Greece
 13134.00 USB **SVO** Olympia Radio Greece
 13128.00 USB **TAH** Istanbul Radio Turkey
 13264.00 USB Shannon Volmet Ireland cont
 13267.00 USB Irkutsk volmet Russia
 13270.00 USB Gander Volmet Canada 20 , 50
 13303.00 ACARS Telde Air Canaries
 13404.00 CW TX cw + ident **RK** (Russia??)
 13457.00 CW **RWM** Moscow
 13852.00 CW TX cw + ident **RK** (Russia??)
 13882.50 FAX **DDK6** Hamburg radiofax weather

14 MHz

14467.30 RTTY **DDH8** Hamburg Germany weather

14996.00 CW **RWM** Moscow Russia

15 MHz

15034.00 USB Trenton volmet Canada 10

15988.00 FAX **DDK7** Hamburg metro Germany weather

16 MHz

16111.70 SITOR **MFA** Cairo Egypt

16830.50 SITOR **SVO** Athens Greece

16880.00 SITOR **XSQ** Guangzhou China

TIME SIGNALS

VLF

60.00 GBR Anthorn

66.66 RUS Moscow

77.50 DEU Mainflingen

HF

2500.00 WWV Fort Collins

3330.00 CHU Canada

4996.00 RWM Moscow

5000.00 WWV Fort Collins

7850.00 CHU Canada

9996.00 RWM Moscow

10000.00 WWV Fort Collins

14670.00 CHU Canada

15000.00 WWV Fort Collins

CLUSTER BEACONS

3594.10 **A** Astrakhan

3594.30 **K** Petropavlovsk

4557.70 **D** Sevastopol

4558.00 **C** Moscow

4558.10 **A** Astrakhan

4558.20 **F** Vladivostok

5153.70 **D** Sevastopol

5153.80 **P** Kaliningrad

5153.90 **S** Severomorsk

5154.00 **C** Moscow

5156.80 **L** St. Petersburg

5466.00 **V** Khiva

6391.20 **V** Khiva?

7041.80 **L** St. Petersburg

7508.70 **D** Sevastopol

7508.80 **P** Kaliningrad

7508.90 **S** Severomorsk

7509.00 **C** Moscow

7509.10 **A** Astrakhan

7509.20 **F** Vladivostok

8494.70 **D** Sevastopol

8494.80 **P** Kaliningrad

8494.90 **S** Severomorsk

8495.00 **C** Moscow

8495.10 **A** Astrakhan

8495.30 **K** Petropavlovsk

8497.80 **L** St. Petersburg

10871.70	D	Sevastopol
10871.80	P	Kaliningrad
10871.90	S	Severomorsk
10872.00	C	Moscow
10872.20	F	Vladivostok
10872.30	K	Petropavlovsk
13527.70	D	Sevastopol
13527.80	P	Kaliningrad
13527.90	S	Severomorsk
13528.00	C	Moscow
13528.20	F	Vladivostok
13528.30	K	Petropavlovsk
13530.80	L	St Petersburg ??
16331.70	D	Sevastopol
16331.80	P	Kaliningrad
16331.90	S	Severomorsk