

Signal List

- Click on any station ID for details, GSQ for location map, Heard In list for reception map and Logs value to see all logs for the station.
- To list different types of signals, check the boxes shown for 'Types' below. Inactive stations are normally shown at the end of the report.
- This report prints best in Landscape.

Reporting NDBs

Please use the following list as an additional data source - the ship listings from around 404KHz may prove particularly useful:

[[William Hepburn's LF List](#)]

Customise Report

Show	All Results	Showing all of 230 records	
Types	<input type="checkbox"/> DGPS	<input type="checkbox"/> Ham	<input type="checkbox"/> NAVTEX <input checked="" type="checkbox"/> NDB <input type="checkbox"/> Time <input type="checkbox"/> Other
Frequencies	320	- 330	KHz Channels All Call / ID
Locations	States	Countries	
Range	From GSQ	DX	km miles
Heard by	Anyone (or enter values in "Heard here" box) Alan Clark, Waterloo ON4AL..... Alan Doherty, Portrush GI8YDZ..... Alan Gale, Lancashire G4TMV..... Aldo Moroni, Solbiate O. Alex Aristov, Nikopol US5EVD.....		
Use SHIFT or CONTROL to select multiple values			
Heard here	(All States and Countries)		Any All
Last Heard	-	Offsets	Relative
Sort By	KHz - Nominal carrier		<input type="checkbox"/> Z-A <input checked="" type="checkbox"/> Only active
Go		Clear	

Signals

RNA only	3006
REU only	5573
RNA + REU	678
RWW	10439

Poll - Vote Now

Sorry!
The poll function is temporary offline.

Click [here](#) to see previous results.

REU Listeners

Locations	291
Loggings	288616
First log	21 Oct 1979
Last log	13 Sep 2010

KHz	ID	LSB	USB	Sec	Fmt	'Name' and Location	S/P	ITU	GSQ	PWR	Notes	Heard In (Click for Map - bold = daytime logging)	Logs	Last Heard
320	3EGU6					Osa Goliath		XOE				DEU ENG FRA HOL SVN	5	2009-12-02
320	BBS	388	391		ID+3" gap	Beni Abbes		ALG	IM80va			BAL DEU ENG ESP FRA GRC HOL ITA SAR SVN	48	2010-09-13
320	CAE	398	402	10.2		Caernarfon		WLS	IO73tc			DEU ENG FRA HOL IRL NIR SCT SWE	84	2010-08-01
320	DH				Cont. ID	UNID		XUU			UNID - CONT. ID - RX FREQUENCY	HNG	1	2004-03-20
320	DM	1010	1030		IDx3 + 6" gap	Moscow / Domodedovo		RUS	KO85wk		WAS ON 659	CZE DEU ENG FIN GRC NOR RUS SVN SWE UKR	41	2010-08-21
320	DO	1030	1025	8.0		Djupivogur		ISL	IP24up			BEL CZE DEU DNK ENG FIN FRA HOL IRL NIR NOR SCT SHE SVN SWE	227	2010-08-25
320	DU	904	1100	15.0	ID+7" tone	UNID		XUE			UNID - EX DU-510 TOKOL ??	CZE DEU FRA GRC HNG SAR SVN	17	2010-03-17
320	FSO	395	400		ID+3" gap	UNID		XUU			UNID	DEU GRC	5	2008-11-08

KHz ▲	ID	LSB	USB	Sec	Fmt	'Name' and Location	S/P	ITU	GSO	PWR	Notes	Heard In (Click for Map - bold = daytime logging)	Logs	Last Heard
320	HA	1020	1025	6.6		Hannover / East		DEU	JO42v1	25		BEL CZE DEU DNK ENG FIN FRA HOL ITA NOR SAR SHE SVN SWE	253	2010-07-31
320	IL	380	380			Bodo / Ilstad		NOR	JP77ig			DEU DNK ENG FIN HOL NOR SWE	49	2010-07-30
320	JPS	1029	1031	7.6		Joao Pessoa (PB)		BRA	HI22mu	100	Presidente Castro Pinto Apt	ENG ESP FRA POR AL	15	2009-12-28
320	LSU	0	15		ID+15" tone	Limoges / Bellegarde		FRA	JN05ns			BAL BEL CZE DEU ENG ESP FRA HOL ITA NOR POR SAR SVN	155	2010-08-25
320	M		980	15.1	IDx2	Moscow / Domodedovo		RUS	KO85wk			CZE HOL RUS SVN SWE	5	2008-12-14
320	N		900			Samara / Bezymyanka		RUS	LO53eg			FIN RUS SVN	4	2009-02-21
320	O		400			Moscow / Domodedovo		RUS	KO85wj			CZE DEU HOL RUS	6	2008-02-04
320	OL	400	400			Lycksele		SWE	JP94jl			CZE DEU DNK ENG FIN FRA HOL NOR RUS SCT SVN SWE	113	2010-09-01
320	PBCD	395	396	8.5	ID+2" gap	F2A - Hanze Platform		XOE	JO24hw			DEU ENG FIN FRA HOL SWE	28	2009-07-26
320	PZ	1045	1090	10.0	ID+7" tone	Batajnica		SRB	KN04cw			CZE DEU ENG GRC SVN	14	2010-03-09
320	RN	1020	1014		IDx2 + 8" gap	Rostov-na-Donu / Rostov East		RUS	KN97vf			CZE DEU FIN GRC RUS SVN SWE UKR	21	2009-12-13
320	RW	1007	1020		IDx2 + 21" gap	Rostov-na-Donu / Rostov East		RUS	KN97vf			DEU DNK FIN GRC RUS SVN SWE UKR	12	2009-09-22
320	TY	0	24		ID+14" tone	Troyes / Barberey		FRA	JN28aj			BAL BEL CZE DEU DNK ENG ESP FIN FRA GRC HOL HRV IRL ITA NOR SAR SVN SWE	283	2010-08-25
320	VE	398	400	10.0	ID+9" gap	Valence / Chabeuil		FRA	JN24lu	15		BAL CZE DEU ENG FRA HOL ITA SAR SVN	73	2010-09-13
320	VL	1047	1050		ID+2.5" gap	Pula / Valtura		HRV	JN64wv			BAL CZE DEU ENG FRA GRC HOL HRV ITA SAR SVN SWE	103	2010-03-28
320	YTC	1043	1034	6.641		Itacoatiara (AM)		BRA	GI06sv	250		ENG ESP FRA HOL SCT NC NS NY TX	37	2010-07-31
320.2	KR	1045	1034		ID+13" gap	UNID		XUU			UNID - RX 318.95/321.22	CZE DEU GRC ITA SVN	18	2010-08-21
321	ABT	975	1063		ID+4" gap	Albacete		ESP	IM98aw	50	ETV/TV = Negative Keying	BAL CZE DEU ENG ESP FRA GRC GSY HOL IRL ITA NOR POR SAR SVN	172	2010-09-07
321	ABY	405		10.3		Albert / Bray		FRA	JN19jx			BEL DEU ENG FIN FRA HOL NOR SHE SVN	138	2010-09-06
321	BU	1025	1040	8.4	ID+6" gap	Burgas		BUL	KN32rm			TUR AUT BAL CZE DEU DNK ENG FIN FRA GRC HNG HOL HRV IRL ITA MNE NOR RUS SAR SCY SVN SWE	183	2010-08-01
321	CRN	413	396	7.8		Galway / Carnmore		IRL	IO53mh			DEU ENG FRA HOL IRL NIR NOR SCT SWE	107	2010-08-02
321	GK		1020			Minsk		BLR	KO33rv			CZE DEU FIN HOL RUS SVN SWE	21	2010-07-30
321	GL	1020	1016			Berlin / Tegel / East		DEU	JO62rn			CZE DEU DNK ENG FIN FRA HOL HRV ITA NOR SAR SVN SWE	184	2010-08-01
321	H			2.0		UNID		XUU			UNID	CZE	1	2009-02-21
321	NE		400			Minsk 1		BLR	KO33qm			CZE DEU ENG FIN HOL RUS SVN SWE	24	2010-02-12
321	OST	1023	1024			Roma / Ostia (RM)		ITA	JN61ct		Province : Roma	CZE DEU DNK ENG FRA GRC HOL ITA SAR SCY SVN SWE	89	2010-06-20
321	STM	394	392	7.5		Scilly Isles / St Mary		ENG	IN69uv			CZE DEU ENG ESP FRA GSY HOL IRL SAR SCT SWE	77	2010-08-11

KHz ▲	ID	LSB	USB	Sec	Fmt	'Name' and Location	S/P	ITU	GSO	PWR	Notes	Heard In (Click for Map - bold = daytime logging)	Logs	Last Heard
321	TL	0	0		ID+16" tone	Tarbes / Ossun / Lourdes		FRA	JN03ag	100		CZE DEU ENG ESP FRA HOL ITA POR SAR SVN	81	2010-08-10
321	VO	400	400	5.3	ID+2" gap	Vojens / Skrydstrup		DNK	JO45pf		EX SP	CZE DEU DNK ENG FIN FRA HOL ITA NOR SCT SHE SVN SWE	121	2010-08-01
321	YSY		439	9.8	DAID	Sachs Harbour	NT	CAN	CQ71ix			DEU ENG HOL NOR SWE AB AK AZ BC CA CO IL MI MN NE OR TX UT WA YT HI	67	2010-01-28
321	ZAJ	1025	1034		ID+4" gap	Zanjan		IRN	LM46es		HEARD AS 'ZA1'	DEU ENG FIN GRC SVN SWE	29	2010-01-16
322	ALNG	860	875	7.0	ID+2" gap	ALNG GBS Vessel		XOE	JN65hc			CZE DEU ENG FIN FRA GRC HOL ITA SVN	38	2010-03-08
322	EM					UNID		XUU			UNID	SAR	1	2005-12-31
322	EN				ID+6" gap	UNID		XUU			UNID	GRC	1	2009-03-04
322	GDN	1033	1033	8.1	ID+4.5" gap	Gdansk		POL	JO94hi		EX GDA-322	AUT BEL CZE DEU DNK ENG FIN FRA GRC GSY HNG HOL HRV IRL ITA NOR POL RUS SAR SCT SVN SWE	397	2010-09-01
322	IKA	400	400		ID+6" gap	Ikaria		GRC	KM37eq			GRC SVN	5	2008-01-27
322	KOR	404	407	8.4		Helsinki / Malmi / Korso		FIN	KP20mi			AUT CZE DEU DNK ENG fin FRA GRC GSY HNG HOL HRV IRL ITA NOR POL RUS SAR SCT SVN SWE UKR	340	2010-09-01
322	LCY	401	422	6.5		London / City		ENG	JO01am			BEL DEU ENG FRA GSY HOL SCT	149	2010-08-25
322	MIO	987	1033	9.77		Montijo		POR	IM581r			ENG ESP FRA HOL ITA POR SAR	80	2010-08-01
322	OD	400	399			Ornskoldsvik		SWE	JP93kk			CZE DEU DNK ENG FIN FRA HOL NOR RUS SVN SWE	97	2010-08-02
322	ORS	0	3		DAID	Orléans / St Denis De L'Hotel		FRA	JN17cw			BEL DEU ENG FRA HOL NOR SAR SCT SVN	145	2010-08-22
322	OU	404	403			Stockholm / Bromma		SWE	JO99ah			BEL CZE DEU DNK ENG FIN FRA GRC GSY HOL IRL ITA NOR SCT SVN SWE	154	2010-09-01
322	RL	0	2		ID+16" tone	La Rochelle / Ile De Ré		FRA	IN96ke			CZE DEU ENG ESP FRA GSY HOL IRL ITA NOR POR SAR	78	2010-08-10
322	RP		1103		IDx2 + 5" gap	Dashoguz		TKM	LN91vs			DEU FIN GRC RUS SVN SWE	12	2009-11-16
322	TLN	16	9		ID+11" tone	Hyères / Le Palyvestre		FRA	JN33ba	50	HEARD AS TRN-TRT	BAL CZE DEU ENG ESP FIN FRA GRC HOL HRV ITA SAR SCY SVN	148	2010-08-10
322	VH	880	1045	7.7	ID+3" gap	Dashoguz		TKM	LN91ws			AUT CZE DEU ENG FIN FRA GRC HOL RUS SAR SVN SWE UKR	49	2009-12-04
323	AB	0	5		DAID	Albi / Le Sequestre		FRA	JN13av			CZE DEU ENG ESP FRA HOL ITA SAR SVN	74	2010-08-10
323	AT	400	414	15.0	IDx2	Aktyubinsk		KAZ	LO80ng			CZE FIN GRC RUS SVN	17	2009-11-15
323	AY		~1020			Pentacom / Platform		XOE	JO23cm			ENG HOL ITA	3	2008-03-01
323	CAM	1016	1024		ID+2" gap	Cameri (NO)		ITA	JN45ik	25	Province : Novara	BAL CZE DEU DNK ENG ESP FIN FRA GRC HNG HOL HRV ITA SAR SVN SWE	146	2010-03-23
323	DX					Shell / Esso Dunlin A Platform		XOE	JP01tg			NOR	1	2003-12-20
323	E				ID+5" gap	UNID		XUU			UNID	SWE	1	2005-08-29
323	EK		~1020			Petroland A Platform		XOE	JO23bo			ENG	1	2004-12-28
323	GT	1023	1024	5.2		Hamburg / North		DEU	JO43xr	25		CZE DEU DNK ENG FIN FRA HOL NOR SHE SVN SWE	138	2010-08-02

KHz ▲	ID	LSB	USB	Sec	Fmt	'Name' and Location	S/P	ITU	GSO	PWR	Notes	Heard In (Click for Map - bold = daytime logging)	Logs	Last Heard
323	HFA		1020		ID+6.5" gap	Haifa		ISR	KM72mt			GRC	11	2009-01-30
323	KR		400	10.1		'Squaw' Schefferville	QC	CAN	F064ot	250		DEU ENG ESP FRA HOL NIR SCT AZ CA CT IL MA MI NC NH NS NY OH ON TX VA	61	2010-08-01
323	KZ					K6-D / Pentacon F Platform		XOE	JO13vq			CZE	1	2008-04-22
323	LB		416			L8-G / Pentacon		XOE	JO23hn			DEU ENG FRA HOL SWE	14	2008-12-24
323	ONC	403	398	10.1		Charleroi / Gosselies		BEL	JO20gl	25		BAL BEL CZE DEU DNK ENG ESP FIN FRA HOL IRL ITA NOR SAR SCT SVN SWE	234	2010-08-25
323	QM			15.0	IDx2 + 4" gap	UNID		XUE			UNID	RUS	1	2006-03-14
323	SBL	375	417	7.6		Sherburn-In-Elmet		ENG	IO93js			BEL DEU ENG FIN FRA HOL IRL NIR NOR SCT SHE SWE	146	2010-08-01
323	SMA	1018	1028	8.5	ID+6" gap	Vila Do Porto / Santa Maria Isl		AZR	HM76jx			CNR AZR BEL CZE DEU DNK ENG ESP FIN FRA GRC GSY HOL IRL ITA NIR NOR POR SAR SCT SHE SVN SWE MA NB NS	426	2010-01-02
323	SO	1027	1034		ID+6" gap	Soroti		UGA	KJ61tr			GRC	9	2009-01-26
323	TAB	411	402	8.394		Crown Point		TRD	FK91nd			DEU ENG ESP FRA HOL AZ IL MA MI NC NH NS NY OH OR TX	77	2010-07-31
323	TJ					Nam Platform		XOE				HOL	2	2004-03-16
323	TU		400	15.2	IDx2	Aktyubinsk		KAZ	LO80pf			DEU FIN RUS SVN SWE UKR	14	2009-12-23
323	UWP		413	10.0	DAID	Argentia	NL	CAN	GN37ah	1000	20100802 - John Collins reports its off the air. -- 'A town of 68 souls according to my world atlas' (Doug Klein, 2005-01-02)	BEL DEU ENG ESP FIN FRA HOL IRL ITA NIR NOR SAR SCT SHE SVN SWE AZ CA CO CT FL IL MA MD ME MI MN MS NB NC NH NL NS NY OH ON OR PA QC TX VA	384	2010-06-12
323	W4	412	403	10.3	DAID	Jenpeg	MB	CAN	E004xm	63		SWE AB AZ BC CA CO ID IL MI MN NC NE OH ON OR TX UT WA HI	127	2010-01-17
323	WPL	412	414	6.6		Welshpool		WLS	IO82kp			DEU ENG FRA GSY HOL IRL NIR NOR SCT SWE	125	2010-08-25
323	ZP		394		ID+3" gap	K6-PC / Pentacon F Platform		XOE	JO13wq			DEU ENG FIN FRA HOL SWE	24	2009-01-05
324	AS	407	409			Kemi / Tornio		FIN	KP25eq			CZE DEU DNK ENG fin FRA GRC HOL IRL ITA NOR RUS SCT SHE SVN SWE UKR	249	2010-09-01
324	HE	378	378			Notodden / Heddal		NOR	JO49mo			CZE DEU DNK ENG FIN FRA HOL NOR SCT SVN SWE	103	2010-08-02
324	KFK	1042	1055		Cont. ID	Afyon		TUR	KM58gt			CZE DEU ENG FRA GRC HOL ITA SAR SVN	35	2010-05-22
324	ML	407	405	5.7	ID+3" gap	Aarhus		DNK	JO56fh			CZE DEU DNK ENG FIN FRA HOL NOR SCT SHE SVN SWE	182	2010-08-02
324	MOU	0	5	19.5	DAID	Moulins		FRA	JN16tq	50		CZE DEU ENG ESP FRA HOL ITA NOR SAR SVN	121	2010-08-10
324	MP	0	0			Total Elf / Frigg Fergus MCPC01 Platform		XOE	IO98ut			DEU	1	2005-12-29
324	MS	385	385			Mosjoen		NOR	JP65pt			CZE DEU ENG FIN FRA HOL NOR SVN SWE	43	2010-07-30
324	ON	400	400	4.0		Norrköping / Saab		SWE	JO88eo			BEL CZE DEU DNK ENG FIN FRA GSY HNG HOL IRL ITA NIR NOR POL RUS SAR SCT SHE SVN SWE	322	2010-09-01

KHz ▲	ID	LSB	USB	Sec	Fmt	'Name' and Location	S/P	ITU	GSO	PWR	Notes	Heard In (Click for Map - bold = daytime logging)	Logs	Last Heard
324	PTC	1020	1018		ID+6" gap	Salerno / Pontecagnano		ITA	JN70ko			BAL CZE DEU ENG ESP FRA GRC HOL HRV ITA SAR SCY SVN SWE	84	2010-08-01
324	RF	1015	1012		ID+4" gap	Ladozhskaya		RUS	KN95xg			CZE DEU FIN GRC HNG ITA RUS SVN SWE	27	2009-11-24
324	TO	1040	1027	6.4		Akureyri / Torfur		ISL	IP05wm			DEU ENG FIN NIR NOR SCT SWE	8	2010-01-31
324	ZD					UNID		XUU			UNID	FIN	1	2006-06-09
324.5	KG					UNID - RUS ?		XUE				DEU fin HOL NOR RUS SWE	11	2009-05-23
325	AM					Surgut		RSE	MP61si			FIN	3	2009-12-13
325	AST	1013	1017		ID+5" gap	Asturias		ESP	IN63xn		EX AVS	BAL CZE DEU ENG ESP FIN FRA HOL ITA NOR POR SAR SVN SWE	164	2010-08-09
325	DH	396	397			Oskarshamn		SWE	JO87fh			CZE DEU DNK ENG FIN FRA HOL IRL ITA NOR RUS SCT SVN SWE	127	2010-09-01
325	DIS					UNID		XUU			UNID	SHE	1	2008-08-29
325	DP	1045	1047	16.0		Diepholz		DEU	JO42fo	25		BEL CZE DEU DNK ENG FIN FRA HOL NOR SCT SVN SWE	191	2010-08-08
325	FA	0	2			Figari / Sud Corse		COR	JN41po			FRA ITA SAR	31	2010-07-14
325	GK		1020			Surgut		RSE	MP61pi			DEU FIN	4	2008-11-03
325	JOE	404	401	8.0	ID+4" gap	Joensuu		FIN	KP42rq			CZE DEU DNK ENG fin FRA HOL NOR RUS SCT SHE SVN SWE	204	2010-08-01
325	KLH					Kalaleh		IRN	LM77rj			FIN	2	2009-12-21
325	MC					Bugulma		RUS	LO64jp			FIN	1	2009-02-06
325	NF	1044	1048			Nordfjordur		ISL	IP35dd			BEL DEU ENG FIN FRA HOL NIR NOR SCT SHE SWE	54	2010-08-21
325	NU		1059			Bryansk		RUS	KO73ce			CZE DEU NOR RUS SVN	6	2009-11-25
325	NUT	422				Hemavan		SWE	JP75mu			DEU ENG FIN NOR SWE	32	2010-07-30
325	OD	998	1007			Bryansk		RUS	KO73bd			DEU FIN HOL RUS	4	2009-11-24
325	OF	398	403	8.3		Filton		ENG	IO81qm			CZE DEU ENG ESP FRA GSY HOL IRL NIR NOR SCT	181	2010-08-25
325	OG	400	403			Gallivare		SWE	KP071c			BEL CZE DEU DNK ENG FIN FRA HOL NOR RUS SVN SWE	53	2010-04-07
325	PG	386	413	5.7		Trollhättan / Vänernborg		SWE	JO68fg			BEL CZE DEU DNK ENG FIN FRA HOL IRL NOR SCT SVN SWE	217	2010-09-01
325	RCA	1016	1025		ID+6" gap	Reggio di Calabria (RC)		ITA	JM78ta	110	Province : Reggio di Calabria	AUT BAL BEL CZE DEU DNK ENG ESP FIN FRA GRC HOL HRV ITA MNE POR SAR SCY SVN SWE	268	2010-09-02
325	RH		1040		ID+1" gap	Reykholt		ISL	HP94ip			DEU ENG FIN HOL NOR SCT	23	2010-01-25
325	TS	1011	1011		ID+3" gap	Tunis / Carthage		TUN	JM56dw		ALSO HEARD WITH 400 Hz OFFSET	TUN CZE DEU ENG FRA GRC HOL ITA SAR SVN SWE	52	2010-02-15
325	VG	1025	1026	8.5	ID+5.6" gap	Zagreb / Pleso / Velika Gorica		HRV	JN85ar			BAL CZE DEU ENG FIN FRA GRC HNG HOL HRV ITA SAR SVN SWE	84	2010-07-31
325	VZ			8.0		UNID		XUU			UNID - EX VG-325.0 ?	CZE DEU ENG SVN	9	2008-04-30
325	WD	1080	910		IDx2 + 6" tone	Gumrak		RUS	LN28es		ALSO 400 Hz OFFSET	CZE DEU FIN GRC HNG RUS SVN SWE UKR	34	2009-10-25
325	WG	1007	1007		IDx2 + 4" tone	Volgograd / Gumrak		RUS	LN28dt			DEU FIN GRC HOL RUS SVN SWE	10	2009-12-21
326	ADV	326	326			Svalbard / Longyear / Advent.		SVB	JQ88ae			NOR SCT SVB SWE	7	2010-04-29

KHz ▲	ID	LSB	USB	Sec	Fmt	'Name' and Location	S/P	ITU	GSO	PWR	Notes	Heard In (Click for Map - bold = daytime logging)	Logs	Last Heard
326	AQC	1055			ID+2.5" gap	Aqaba		JOR	KL79nv			GRC	5	2008-02-07
326	C	1043	1047	6.2	ID+2" gap	Debrecen		HNG	KN07t1			CZE DEU ENG FIN FRA GRC HNG HOL HRV ITA SAR SVN SWE	63	2010-08-01
326	DD	1019	1021	20.0	IDx2	Ivanovo / Yuzhny		RUS	LO06mw		ex-WCh	DEU FIN HOL NOR RUS SWE	12	2009-11-25
326	FC		401	9.975	DAID	Fredericton	NB	CAN	FN65qw	1600		DEU ENG ESP FRA HOL IRL NIR NOR SAR SCT SCY AZ CT FL IL IN MA MD ME MI NB NC NH NL NS NY OH ON PA QC TX VA WV	210	2010-07-31
326	FSK	380	380			Fauske		NOR	JP77ng			DEU DNK ENG FIN HOL NOR SHE SWE	66	2010-07-31
326	HAT	1020	1020		ID+2" gap	UNID		XUU			UNID - RX FREQ 327.04 - HAT/HRT/HWT ?	GRC ITA SAR SVN	18	2009-12-13
326	KG	397	396			Kramfors / Bjartra		SWE	JP83uc			CZE DEU ENG FIN NOR SVN SWE	56	2010-07-30
326	KK	400	400			Karlskoga		SWE	JO79gj			CZE DEU DNK ENG FIN FRA HOL NOR SCT SVN SWE	62	2010-01-20
326	KTW	1015	1010			Katowice / Pyrzowice		POL	JO90n1		EX P-588.0	AUT CZE DEU ENG FIN FRA GRC HOL HRV ITA NOR POL SAR SVN SWE	84	2010-08-01
326	LLS	424	420	6.7		Lelystad		HOL	JO22s1			BEL CZE DEU ENG FRA HOL ITA NOR SCT SVN SWE	140	2010-08-25
326	LM	0	2	20.0	DAID	Le Mans / Arnage		FRA	JN07cv	50		BEL CZE DEU ENG FRA GSY HOL NOR	144	2010-08-10
326	MIT					Unknown		XUE			Heard during daytime in Emden, DEU (Eike Bierwirth, 2004-09-01)	DEU	1	2004-09-01
326	N			15.0	IDx2 + 12" gap	Kubinka		RUS	KO85ho			RUS	1	2006-04-21
326	NL	972	1248		IDx2	Mykolaivka		UKR	KN64tx			CZE DEU FIN FRA GRC HNG ITA RUS SAR SVN SWE UKR	33	2009-11-24
326	NXO	420	410		ID+3" gap	Naxos		GRC	KM27qb			GRC SVN	6	2008-09-30
326	OG	400	397	4.5	ID+1" gap	Gävle / Sandviken		SWE	JP801p			CZE DEU DNK ENG FIN FRA GSY HOL IRL NIR NOR RUS SCT SVN SWE	136	2010-09-02
326	RH	0	4		DAID	Brive / La Roche		FRA	JN05sc			ENG ESP FRA ITA SAR SVN	48	2010-03-14
326	RSH	459	409	4.5		Dublin / Rush		IRL	IO63wm			CZE DEU ENG ESP FRA GSY HOL IRL NIR NOR SCT SVN SWE	150	2010-08-01
326	SKC	401	385		ID+6" gap	Skiathos		GRC	KM19se			GRC SVN	9	2008-12-31
326	SUI	406	400	8.0		Tampere / Pirkkala / Suinu		FIN	KP21am			CZE DEU DNK ENG fin FRA GRC HOL NOR RUS SHE SVN SWE	183	2010-08-01
326	T					Aktau		KAZ	LN53nu			ENG SWE	2	2007-12-01
326	TO	387	387			Trondheim / Vaernes / Malvik		NOR	JP53ik			CZE DEU ENG FIN HOL IRL NOR SWE	34	2010-07-30
326	UT					Chardzhev / Turkmenabat		TKM	MM19ta			FIN	3	2009-12-23
326	YW	398	405	5.0		Tyra West Platform		XOE	JO25fk			BAL BEL CZE DEU DNK ENG ESP FIN FRA HOL IRL ITA NOR SCT SHE SVN SWE	219	2010-09-02
327	ALW		390		ID+6" gap	Total Fina Elf Exploration / North Alwyn		XOE	JP00ut			DEU ENG FIN HOL	6	2008-12-07
327	CRA		392	5.8	ID+2" gap	Clair Fixed Platform		XOE	IP80ps		75 Km West of Shetland Isl.	DEU ENG FRA HOL NOR SHE	12	2010-09-10
327	EEC	1023	1020	4.77		Sevilla / El Copero		ESP	IM67xh			ENG ESP FRA ITA POR	20	2009-10-04

KHz ▲	ID	LSB	USB	Sec	Fmt	'Name' and Location	S/P	ITU	GSO	PWR	Notes	Heard In (Click for Map - bold = daytime logging)	Logs	Last Heard
327	KHR	402	405	12.0	ID+6" gap	Kavala / Megas Alexandros		GRC	KN20hw			DEU FRA GRC HNG HRV ITA SAR SVN	20	2010-03-23
327	LNZ	1020	1016	10.0	ID+6" gap	Linz / Horsching		AUT	JN78df			AUT BAL BEL CZE DEU DNK ENG FIN FRA GRC HNG HOL HRV IRL ITA NOR POL RUS SAR SCY SVN SWE	408	2010-08-10
327	LV	1022	1016			Köln / Bonn		DEU	JO30ot	25		BEL CZE DEU DNK ENG FIN FRA HOL ITA SAR SVN SWE	135	2010-08-08
327	MVC	0	12	20.7	DAID	Merville / Calonne		FRA	JO10hn			BAL BEL CZE DEU DNK ENG ESP FIN FRA GSY HOL IRL ITA NOR SAR SCT SHE SVN SWE	294	2010-08-25
327	NC8	386	383		Cont. ID	Hamada NC-8		LBY	JL69km		OFFICIALLY LISTED AS CW-327.0	CZE DEU ENG ESP FRA GRC ITA SAR SCY SVN	77	2010-03-22
327	POR	1020	1024	8.35	ID+4" gap	Porto		POR	IN51pi			CNR BAL BEL CZE DEU DNK ENG ESP FIN FRA GRC GSY HOL IRL ITA NOR POR SAR SCT SVN SWE WLS IL MA MI NB NC NE NH NL NS NY TX VA	373	2010-08-27
327	QV			8.0	ID+3" gap	UNID		XUU			UNID	FIN RUS	3	2008-10-07
327	SI	1040			IDx2	UNID		XUE			UNID	GRC	1	2009-01-16
327	TNL	403	397	10.0		Tatenhill		ENG	IO92ct			DEU ENG FRA HOL IRL NIR SCT SWE	107	2010-08-25
327	U					Nizhny / Novgorod / Strigino		RUS	LO16vg			RUS	1	2005-10-18
327	XI	1040	1040	15.0	IDx2 + 7" gap	Torzhok		RUS	KO77mb			DEU FIN RUS	4	2009-11-24
327	Y	399	402			Sveg		SWE	JP72eb			CZE DEU DNK ENG FIN FRA HOL IRL NOR RUS SCT SHE SVN SWE	195	2010-09-02
328	BAF		402			Marathon / Brae Alpha		XOE	JO08pq			DEU ENG FRA NOR	10	2009-10-14
328	BLK	349	415	8.1		Blackbushe		ENG	IO91nh			DEU ENG FRA GSY HOL HRV SCT SWE	138	2010-08-27
328	CEK	1020			ID+2.5" gap	Cekmece		TUR	KN41ga			TUR DEU GRC SVN	8	2008-02-21
328	CL	395	397	8.5		Carlisle		ENG	IO84ow			BEL CZE DEU ENG ESP FRA GSY HOL IRL NIR NOR SCT SHE SVN SWE	225	2010-08-25
328	DK	395	402			Vilhemina		SWE	JP84io			BEL CZE DEU DNK ENG FIN FRA HOL IRL NOR RUS SCT SVN SWE	180	2010-09-02
328	HB	399	400	9.726		'Sisimuit' Holsteinborg (Kitaa)		GRL	GP36dw			ESP GRL IL MI NB NC NE NS NY OH OR TX	30	2009-12-30
328	HIG	1049	1052		ID+20" gap	San Sebastian		ESP	IN93cj	200		BAL BEL CZE DEU ENG ESP FIN FRA GRC GSY HOL IRL ITA NIR NOR POR SAR SCT SHE SVN SWE NB	240	2010-08-25
328	IVR	402	400	5.5		Inverness		SCT	IO77xm			DEU ENG FRA GSY HOL IRL NIR NOR SCT SHE SWE	58	2010-08-01
328	KAM	1022	1017			Ljubljana / Brnik / Dolsko		SVN	JN76ic			AUT CZE DEU DNK ENG FIN FRA GRC HNG HOL ITA SAR SVN SWE	116	2010-08-08
328	KIT	410	405			Kittila		FIN	KP27ko			BEL CZE DEU DNK ENG fin FRA GRC HOL NOR RUS SVN SWE	100	2010-09-02
328	PHA	400	398		ID+7" gap	Pafos		CYP	KM64fr			DEU FRA GRC	9	2010-03-13
328	SMR	922	980		ID+10" gap	Sremska Mitrovica		SRB	JN94tx			CZE DEU FRA GRC ITA SVN	16	2009-02-21

KHz ▲	ID	LSB	USB	Sec	Fmt	'Name' and Location	S/P	ITU	GSO	PWR	Notes	Heard In (Click for Map - bold = daytime logging)	Logs	Last Heard
328	ST	1013	1015			UNID		XUU			UNID	DEU	1	2009-11-16
328	VJ	396	404	8.0		Stauning		DNK	JO45fx			CZE DEU DNK ENG FIN FRA HOL NOR SHE SVN SWE	133	2010-08-01
328	VRI		1144		ID+3.7" gap	Vrchlabi		CZE	JO70ti			CZE DEU FRA SVN	29	2010-08-01
328	YTL		400	10.3	DAID	Big Trout Lake	ON	CAN	EO53bt	1000		HOL SWE AB AZ BC CA CO CT FL ID IL MA MD MI MN MO MS NB NC NE NH NS NY OH ON OR PA TN TX UT VA WA HI	247	2010-09-11
328.5	EGT	390	390	5.0		Londonderry / Eglinton		NIR	IO65kb			DEU ENG FRA HOL IRL NIR SCT SWE	71	2010-07-31
329	HA	1023	1022		ID+8" gap	Budapest / Ferihegy		HNG	JN97nl			AUT BAL BEL CZE DEU DNK ENG FIN FRA GRC HNG HOL HRV ITA NOR RUS SAR SVN SWE	159	2010-08-02
329	HS	1072				Husavik		ISL	IP15gw			DEU HOL NOR SCT	4	2010-01-19
329	IB	404	411	8.0		Tallinn		EST	KO29hj			BEL CZE DEU DNK ENG FIN FRA GRC GSY HOL IRL ITA NIR NOR POL RUS SCT SHE SVN SWE	334	2010-09-02
329	JW	399	407	10.2	ID+7" gap	Jersey		JSY	IN89ve			BEL CZE DEU ENG ESP FRA GSY HOL IRL ITA SAR SCT SVN	226	2010-08-09
329	M	816	1183	8.7		UNID		XUU			UNID - RX FREQ. 329.177 - HEARD WITH 5 AND 10" CYCLE	CZE DEU ENG FRA SVN SWE	20	2010-08-01
329	NMS	370	387			Namsos		NOR	JP54vl		Hrd by Bo Nensen on 1645 KHz (5x329)	BEL CZE DEU DNK ENG ESP FIN FRA HOL IRL NOR RUS SCT SHE SVN SWE	172	2010-08-02
329	OT	695	715	7.5	ID+4.5" gap	UNID		XUU			UNID - RX FREQ.	CZE DEU FIN GRC RUS SVN SWE	12	2009-02-21
329	OU	419	400	10.088	DAID	Ste-Foy	QC	CAN	FN46is			SCT CT IL MA MD ME MI NB NC NH NS NY OH ON QC TX VA	52	2010-08-01
329	PRS	1019	1023		ID+3" gap	Cinisi / Punta Raisi (PA)		SCY	JM68ne		Province : Palermo	BAL BEL CZE DEU DNK ENG FIN FRA GRC HNG HOL HRV ITA SAR SCY SVN SWE	209	2010-08-01
329	RA	1020	1020		ID+8" gap	Lara		TUR	KM56ju			GRC SVN	9	2009-01-03
329	VX	399	402	4.5		Växjö / Kronoberg		SWE	JO76iu			BEL CZE DEU DNK ENG FIN FRA HOL IRL ITA NIR NOR RUS SCT SVN SWE	187	2010-09-02
329	WU	399	399			Umea		SWE	KP03fr			BEL CZE DEU DNK ENG FIN FRA HOL RUS SVN SWE	119	2010-07-31
329	YEK		427	10.1	DAID	Arviat	NU	CAN	EP21xc	1000	MISKEYING ÜEU	BEL CZE DEU ENG ESP FIN FRA HOL NIR SCT SWE AB AZ BC CA CO FL GRL ID IL MI MN MS NB NC NH NS NY OH ON OR TX UT VA WA	322	2010-09-11
329	YHN		407	10.2	DAID	Hornepayne	ON	CAN	EN79qf	500	+500Hz rptd	ESP FRA AB AZ BC CA CO CT FL IL MA MD ME MI MN MO MS NB NC NE NH NS NY OH ON OR PA TN TX UT VA WA WV	269	2010-08-02
330	2A		383	8.999	DBID	South Indian Lake	MB	CAN	EO06nt	50	Was 2A-300	SWE AZ BC CA CO IL MI MN NC NE OH OR TX	36	2010-03-24
330	ABU	1033	1033			Altenburg / Nobitz		DEU	JO60gx	25		BEL CZE DEU DNK ENG FIN FRA HOL IRL ITA NOR SAR SVN SWE	189	2010-08-01
330	AI	400	435		ID+6" gap	Alicante		ESP	IM98qh			BAL DEU ENG ESP FRA HOL ITA SAR SVN	72	2010-09-07
330	BER	1028	1036	6.0	ID+2" gap	UNID		XUU			UNID	TUN CZE DEU ENG FIN FRA GRC HOL ITA SAR SVN	88	2010-08-17
330	BO		400		ID+3" gap	Bamako / Senou		MLI	IK52xm			HOL	1	2006-05-20

KHz ▲	ID	LSB	USB	Sec	Fmt	'Name' and Location	S/P	ITU	GSO	PWR	Notes	Heard In (Click for Map - bold = daytime logging)	Logs	Last Heard
330	CWP	394	400			Texaco / Captain Protector		XOE	IO98ch			DEU ENG FRA HOL NOR	9	2010-03-28
330	D					UNID		XUE			UNID	FIN	2	2008-09-23
330	G	1016	940			Gerona / Costa Brava		ESP	JN11jw			CZE DEU ENG FRA HOL ITA NIR SAR SVN	30	2010-01-09
330	HA	1077	880		ID+2" gap	Kharkiv / Osmova		UKR	KN89cn			CZE DEU DNK ENG FIN FRA GRC HNG HOL HRV ITA NIR NOR RUS SAR SVN SWE UKR	137	2010-03-15
330	HC	1021	1020		ID+6" gap	Heringsdorf		DEU	JO73cu			CZE DEU DNK ENG FIN HOL SVN SWE	58	2010-08-01
330	HH			5.5		Unknown		XUU				POL	1	2004-07-22
330	HN		1020	8.0		Hornafjordur		ISL	IP24jg			BEL DEU ENG FRA HOL NOR SCT SHE SWE	24	2010-07-14
330	HR	1046	976		ID+4" gap	Kharkov / Osnova		UKR	KN89cw			AUT CZE DEU DNK ENG FIN FRA GRC HNG HOL ITA NOR RUS SVN SWE UKR	155	2010-08-02
330	KAD	1053	1020		Cont. ID	Izmir / Kadifekale		TUR	KM38nj			CZE DEU ENG FRA GRC HOL ITA SAR SVN	50	2010-04-09
330	KN	1040	1020		ID+7" gap	UNID		XUF			UNID - ALSO HEARD AS TN/AN/UN	CZE DEU ESP FIN FRA GRC HNG HOL ITA SAR SCY SVN	35	2009-11-29
330	KR	1020	1020	7.5	ID+4" gap	UNID		XUU			UNID	GRC RUS	2	2007-04-17
330	LEN	889	1167		ID+8" gap	Leon / Virgen Del Camino		ESP	IN72eo	50		BAL CZE DEU ENG ESP FRA GSY HOL IRL ITA NOR POR SAR SVN SWE	125	2010-08-17
330	LNA	406	400			Lena		SWE	JO89qm			CZE DEU DNK ENG FIN FRA HOL NOR RUS SCT SVN SWE	161	2010-09-02
330	M		1182			UNID		XUE			UNID	CZE DEU FIN HOL	5	2010-08-01
330	MB	0	4		ID+17" tone	Montbeliard / Courcelles		FRA	JN37lm			CZE DEU ENG FRA HOL SVN	44	2010-08-08
330	ML	980	870		ID+3" gap	Kraljevo		SRB	KN03hs			CZE DEU GRC SVN	9	2007-12-08
330	MR	1128	836	13.0	ID+10" tone	UNID		XUU			CARRIER 329.907	CZE DEU ENG FIN FRA GRC HOL ITA SAR SVN	30	2009-12-30
330	N	1035	1040			UNID		XUU			UNID	DEU	1	2007-12-21
330	NSM		373	4.7		Inishmaan Isl.		IRL	IO53fb			DEU ENG ESP FIN FRA HOL IRL NIR NOR SCT SWE	123	2010-08-02
330	NY	1018	1019			Nyiregyháza		HNG	KN07uw			CZE DEU HOL SVN	9	2009-02-22
330	NZ	980	980	30.0	ID+26" gap	Ust-Labinsk		RUS	KN95uf			DEU FIN GRC RUS SWE	8	2009-10-14
330	OA	407	406	5.0	ID+2" gap	Samah / Warehouse 59		LBY	JL98mc			ENG FRA GRC HOL HRV ITA SAR SCY SVN	49	2009-11-29
330	OB	1021	1019	10.0	ID+7" gap	Bratislava / M.R Stefanik / South		SVK	JN88pc			AUT BEL CZE DEU DNK ENG FIN FRA GRC HNG HOL HRV ITA NOR SAR SVN SWE	176	2010-08-01
330	PAG	1023	853	6.564		Porto Alegre (RS)		BRA	GG40ja	1000		ENG BRA MI NC NS NY TX	19	2010-01-07
330	PBLJ					UNID		XUE			UNID	ENG	1	2009-10-08
330	PM	948	938	7.0		Pechora		RUS	LP85nc			DEU ENG FIN FRA HOL NOR RUS SWE	43	2010-01-24
330	RD	1270	1173		ID+5" gap	Rovno		UKR	KO30bo			CZE DEU ENG FIN HOL NOR RUS SVN SWE	23	2010-07-31
330	RF		1042		ID+4" gap	Rif		ISL	HP84cv			DEU ENG FIN HOL NIR NOR SCT SWE	15	2010-08-21
330	RMA	1033	1029		ID+7" gap	Malaga		ESP	IM76sp	80		MRC BAL ENG ESP FRA SAR SVN	43	2010-08-07

KHz ▲	ID	LSB	USB	Sec	Fmt	'Name' and Location	S/P	ITU	GSQ	PWR	Notes	Heard In (Click for Map - bold = daytime logging)	Logs	Last Heard
330	RW	1056	1034	8.9	ID+5" gap	Rovno		UKR	KO30bp			CZE DEU ENG FIN FRA GRC HOL NOR RUS SVN SWE	34	2010-01-02
330	S	401	402			UNID		XUE			UNID - OFFSET 400	DEU ENG FIN HOL SWE	7	2009-03-15
330	SB	403	406	9.0		Sonderborg		DNK	JO44rn			CZE DEU DNK ENG FIN HOL NOR SVN SWE	91	2010-08-01
330	SK	405	405	6.0		UNID		XUU			UNID	HOL	1	2006-11-04
330	SKS	410	405	5.0		Karlstad		SWE	JO69pj			BEL CZE DEU DNK ENG FIN FRA HOL IRL NOR SCT SHE SVN SWE	162	2010-08-02
330	SO	400	405	6.4		Eelde / Groningen		HOL	JO33jf	15		BEL CZE DEU DNK ENG FIN FRA HOL ITA NOR SCT SVN SWE	147	2010-08-29
330	SRN	1026	1027	7.2		Saronno (VA)		ITA	JN45mp		Province : Varese	CZE DEU ENG ESP FRA HOL I TA SAR SVN	112	2010-08-01
330	T		1182	10.0	ID+8" gap	UNID		XUU			UNID - HEARD 331.18	CZE DEU FIN FRA HOL SVN SWE	20	2010-08-01
330	TV					Alta / Talvik		NOR	KQ101b	25		BEL FIN NOR SWE	22	2009-11-23
330	ZRA	410	411	6.0	ID+2" gap	Zadar / Kakman		HRV	JN73rx		1020/400 Hz OFFSETS	AUT BAL BEL CZE DEU DNK ENG ESP FIN FRA GRC HNG HOL HRV I TA SAR SCY SVN SWE	315	2010-08-11

(End of printout)