

# 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 170 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	411	-	422	KHz Channels	All	Call / ID
Locations	States		Countries			
Range	From GSQ		DX			km miles
Heard by	Anyone (or enter values in "Heard here" box)					
Use SHIFT or CONTROL to select multiple values	Alan Clark, Waterloo ON4AL.....					
	Alan Doherty, Portrush GI8YDZ.....					
	Alan Gale, Lancashire G4TMV.....					
	Aldo Moroni, Solbiate O. ....					
	Alex Aristov, Nikopol US5EVD.....					
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	3020
REU only	5621
RNA + REU	686
RWW	10552

Poll - Vote Now

Sorry!  
The poll function is temporary offline.

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

REU Listeners

Locations	299
Loggings	303968
First log	20 Oct 1018
Last log	21 Dec 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
411	NC					UNID		XUA			UNID	FIN	1	2010-10-25
411	P					UNID		XUU			UNID	FIN	2	2010-01-29
411	PK		13		IDx2 + 30" tone	Eren		CHN	ON53xp			KOR DEU FIN	17	2010-11-06
411	TEST					UNID		XUE			UNID - RX FREQUENCY	DEU HNG	2	2008-01-13

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
412	9HPS9					North Ocean 102		XOE				ENG	2	2009-10-15
412	CIA	0	0		ID+27" tone	Ciampino (RM)		ITA	JN61gu		Province : Roma	DEU FRA GRC ITA SAR SVN	28	2010-02-15
412	DAK	1023	1025	7.0	ID+2.5" gap	Amiko / Dakovica		SRB	KN05fk			AUT BAL BEL CZE DEU DNK ENG FIN FRA GRC HNG HOL HRV ITA RUS SAR SCY SVN SWE	158	2010-12-05
412	FS	1058	1064			Sliac		SVK	JN98nn			CZE DEU DNK ENG FIN FRA GRC HNG HOL ITA NOR RUS SAR SVN SWE	175	2010-12-14
412	GR					UNID		XUU			UNID	HOL ITA SWE	3	2008-04-20
412	GRA	1019	1041	15.88	ID+13" gap	Granada		ESP	IM87de	25		BEL DEU ENG ESP FIN FRA HOL ITA POR SAR SCT SVN SWE	116	2010-11-13
412	GRN	1040	1039	11.03	ID+8" gap	Gerona		ESP	JN12ja	250		BAL BEL CZE DEU ENG ESP FIN FRA GSY HOL IRL ITA NIR POR SAR SVN SWE	223	2010-10-31
412	HRT	1016	1027			Herat		AFG	MM14cf			DEU FIN	7	2010-10-15
412	HUM	1040	1047	8.23	ID+5" tone	Humac		HRV	JN83ig			BAL CZE DEU DNK ENG ESP FIN FRA GRC HNG HOL HRV ITA SAR SCY SVN SWE	197	2010-10-19
412	I	408	410			Halli / Markkulanmäki		FIN	KP21ku			CZE DEU DNK ENG fin FRA HOL IRL NOR RUS SCT SVN SWE	214	2010-12-05
412	KB			10.5	ID+8" gap	UNID		XUU			UNID	ITA	1	2008-09-27
412	KS	993				Balandino		RUS	MO05th		ALSO 400 Hz OFFSETS	DEU FIN IRL RUS	16	2010-02-21
412	LS					Krayniy		KAZ	MN15op			FIN	2	2009-12-09
412	PP	1020	1023	8.17	ID+6" gap	Pecs		HNG	JN96db			AUT BAL BEL CZE DEU DNK ENG ESP FIN FRA GRC HNG HOL HRV ITA NOR RUS SAR SVN SWE	266	2010-12-05
412	SE	400	406			Strasbourg / Entzheim		FRA	JN38uo			CZE DEU ENG ESP FRA HOL IRL ITA LUX	103	2010-11-22
412	SIG	1022	1026	7.0	ID+3" gap	Sigonella (CT)		SCY	JM77lj		Province : Catania	TUN CZE DEU ENG ESP FRA GRC HOL HRV ITA SAR SCY SVN	130	2010-11-06
412	UAJ					UNID		XUU			UNID Only heard on the lowest offset	DEU FRA	2	2010-06-08
412.5	EI					UNID		XUE			UNID	UKR	1	2009-06-04
413	6C	401	400	5.6		Henry Goodrich Platform		XON	GN56s1		No DAID; cont. ID;	ESP NB NH NL NS NY	11	2010-12-10

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413	ALM	0	8	20.0	DAID	Aix Les Milles		FRA	JN23qm	25	EX 430.0	CZE DEU ENG ESP FIN FRA HOL ITA SAR SVN	108	2010-12-07
413	BOA	1014	1021	8.84	ID+4" gap	Bologna (BO)		ITA	JN54on	40	Province : Bologna VEEN = Negative Keying	AUT BAL BEL CZE DEU DNK ENG ESP FIN FRA GRC HNG HOL HRV IRL ITA NOR POL POR SAR SCT SCY SVN SWE	329	2010-12-05
413	EA				ID+13" gap	UNID		XUU			UNID - RX 413.73	SVN	1	2008-12-28
413	GEY	1025			ID+4" gap	Antalya		TUR	KM56fv			GRC	5	2008-11-30
413	HIS				ID+6" gap	UNID		XUU			UNID - RX 414.03	SVN	1	2007-06-09
413	KTI	1020	1019	10.03		Innsbruck / Kühtai		AUT	JN57mf	25		AUT BEL CZE DEU DNK ENG ESP FIN FRA GRC HNG HOL HRV IRL ITA NIR NOR SAR SVN SWE	294	2010-12-11
413	LS			7.5	ID+4" gap	UNID		XUU			UNID	ITA RUS	2	2008-02-24
413	MCH	13	0	12.5	ID+9" tone	Mecheria		ALG	IM93vn	50		BAL DEU ENG ESP FRA HOL IRL POR SAR SVN	70	2010-09-06
413	WE	381	382		IDx2	UNID		XUE			UNID	DEU RUS SWE	3	2010-10-14
413	YHD	400	406	10.1	DAID	Dryden	ON	CAN	EN39nu	250	200W according to WWSO; 110' vertical; Dryden Regional; Rptd badly miskeying 2006-10-25 by Phil Atchley - 'YHD, YGD, YHD, OHD, YMD, OHD, YHD...'	ESP FRA NIR SWE AB AZ BC CA CO FL ID IL LA MA MD ME MI MN MO MS MT NC NE NH NS NY OH ON OR PA TX UT VA WA WI WV HI	369	2010-12-18
413.5	DLS	1022	1019	5.67	ID+1" gap	Berlin / Tempelhof / Lübars		DEU	JO62qo	50		AUT BEL CZE DEU DNK ENG ESP FIN FRA GRC HNG HOL HRV IRL ITA NIR NOR POL RUS SAR SCT SHE SVN SWE	428	2010-12-14
414	3U	395	394	10.550	DAID	Gatineau	QC	CAN	FN25fm	85		DEU HOL AZ CA IL MA MD ME MI MN MO NB NC NH NS NY OH ON PA QC TX VA	110	2010-11-11
414	BRI	400	413	10.3		Bristol / Filton		ENG	IO81pj			BEL CZE DEU DNK ENG ESP FIN FRA GSY HOL IRL ITA NIR NOR SAR SCT SHE SVN SWE WLS NS	347	2010-12-11
414	FC					Fujiazhuang		CHN	PM08tu			KOR FIN	5	2009-12-20
414	GFA					Statoil Gullfaks A Platform		XOE	JP11ce			DEU NOR	3	2010-12-18
414	GFB	397	400			Statoil Gullfaks B Platform		XOE	JO11ce			DEU HOL NOR	6	2010-12-18
414	GR	1045	1022	11.0	ID+8" gap	Dubrovnik / Gruda		HRV	JN92dm			AUT BAL CZE DEU ENG FRA GRC HNG HOL HRV ITA SAR SCY SVN SWE	144	2010-12-13

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414	HD	374	385	8.0		Sandnessjoen / Stokka / Hestad		NOR	JP66gb			BEL CZE DEU DNK ENG FIN FRA GSY HOL IRL NIR NOR RUS SCT SHE SVN SWE	253	2010-12-05
414	ILB	1018	1022	20.1	ID+17" gap	Bistrica		SVN	JN75cn			BEL CZE DEU DNK ENG ESP FIN FRA GRC HNG HOL HRV ITA SAR SVN SWE	233	2010-10-31
414	KRI					UNID		XUU			UNID	ENG	1	2006-01-21
414	LTK	1024	1018		ID+2" gap	Latakia / Basel Al-Assad Intl		SYR	KM75x1			DEU ENG FRA GRC ITA	11	2010-02-22
414	NYA	392	380			Ny-Alesund		SVB	JQ58ww			DEU FIN HOL SVB SWE BC	20	2010-04-29
414	SB	1012	1020	31.0	ID+26" gap	Sambek		RUS	KN97vs			CZE DEU DNK ENG FIN FRA GRC HNG HOL IRL ITA NOR RUS SAR SVN SWE UKR	95	2010-12-05
414	SJA	390	413			Bardufoss / Senja		NOR	JP89vd			DEU ENG FIN FRA HOL NIR NOR RUS SCT SHE SVN SWE	90	2010-11-22
414	SLB	402	399	10.0		Oslo / Gardermoen / Solberg		NOR	JP501a			AUT BEL CZE DEU DNK ENG FIN FRA GSY HOL IRL ITA NIR NOR RUS SCT SHE SVN SWE	267	2010-12-11
414	STA	411	404	9.5	ID+6" gap	Stafjord A Platform		XOE	JP01wg		EX LF6L	BEL CZE DEU ENG FIN FRA HOL NOR RUS SVN SWE NS	47	2010-12-18
414	STC	411	392	8.7		Statfjord C		XOE	JP01se		EX LF6N	DEU ENG FIN FRA HOL NOR SWE	21	2010-12-18
414	UP		1034	8	ID+6" gap	Rayong/U-Taphao Int.		THA	OK02lp			SNG THA FIN WE	15	2009-10-12
414	USK	1035	1020	4.0	Cont.ID	Usak		TUR	KM48rq			DEU FIN GRC ITA SAR SVN	18	2010-09-26
415	ANP		1071	6.604		Anapolis (GO)		BRA	GH531q	1000		ENG BRA CA MI NC NS OR TX	41	2010-09-04
415	CBC	1014	1024	8.5		West End (Cayman Brac)		CYM	FK09bq	1000	Gerrard Smith Intl Apt	DEU ENG ESP FIN FRA HOL NOR DOM AB AZ BC CA CO FL GA IL LA MA MD ME MI MN MO MS NB NC NE NH NL NS NY OH ON OR PA SC TN TX UT VA WA HI	459	2010-12-18
415	DR	402	405	14.9	IDx2 + 6" gap	Skurygino		RUS	KO85qf		ALSO 1020 Hz OFFSETS	CZE DEU DNK FIN GRC RUS SAR SVN SWE	34	2010-01-29
415	KW		1020			Hengchun		TWN	PL01kw			KOR TWN FIN WE CA OR WA	20	2009-11-11
415	LM		385			Tsentralny / Orenburg		RUS	LO71st			DEU FIN HOL RUS	6	2010-01-11
415	OE		1015			Akureyri		ISL	IP05xq			DEU ENG NOR SCT	5	2010-01-30

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415	OL	402	406			Linköping / Saab		SWE	J078vj			AUT BEL CZE DEU DNK ENG FIN FRA HOL IRL ITA NIR NOR POL RUS SCT SHE SVN SWE	309	2010-12-11
415	ON	0	27		ID+11" tone	Oran / Es Senia		ALG	IM95tr			DEU ENG ESP FRA HOL SAR SVN	36	2010-12-17
415	RAU	962	1020		ID+4" gap	UNID		XUU				CZE DEU FRA GRC SAR SVN	19	2010-02-27
415	RTB	1023	1018			Nürnberg / Rothenbach		DEU	JN59p1	25		BEL CZE DEU ENG ESP FIN FRA HOL ITA NOR SAR SVN SWE	147	2010-10-22
415	RUS	1022	1018	7.9	ID+8" gap	Russe		BUL	KN23xp			AUT BAL CZE DEU DNK ENG ESP FIN FRA GRC HNG HOL HRV ITA NOR POL RUS SAR SCY SVN SWE UKR	254	2010-12-06
415	SHS	400				UNID		XUU			UNID - RX 414.6	SVN	1	2008-01-22
415	TOE	0	5		ID+17" tone	Toulouse / Blagnac		FRA	JN03u1	15		BAL BEL CZE DEU ENG ESP FRA HOL HRV IRL ITA NIR POR SAR SVN SWE NB	214	2010-12-06
415	URF	1050	1050			Sanliurfa		TUR				GRC	1	2009-01-30
415	WI	1046	1049	7.5	ID+4" gap	Vinnitsa		UKR	KN49hg			CZE DEU ENG FIN FRA HOL NOR RUS SVN SWE	18	2010-09-12
415	WN	370	374			Vinnitsa		UKR	KN49hf			CZE DEU FIN GRC RUS SVN SWE	14	2010-02-07
415	WP					Tsentralny / Orenburg		RUS	LO71qt			FIN	1	2007-12-03
415.5	ANR					BP / Andrew		XOE	J008qb			DEU	1	2009-02-28
416	BCS	401	403			Baccus		SWE	JP82mn			BEL CZE DEU DNK ENG FIN FRA HOL IRL NIR NOR RUS SCT SVN SWE	193	2010-11-25
416	CRC	1022	1020	7.0		Carrack QA		XOE	J013jo			DEU ENG FIN FRA HOL NOR SCT SWE	37	2009-02-25
416	EV					UNID		XUU			UNID - 417.06	SVN	2	2007-11-14
416	FN					UNID		XUU			UNID	SWE	1	2008-09-27
416	KD	1020	400		IDx2 + 20" gap	Taszar		HNG	JN86wk			CZE DEU ENG FRA HNG HOL SAR SWE	8	2010-01-22
416	KUN	1038	1036			Kunovice		CZE	JN89sc			AUT CZE DEU ENG FIN FRA GRC HNG HOL ITA SAR SVN SWE	73	2010-09-24
416	MAR	1020	1021		ID+7" gap	Algiers / Houari Boumedienne		ALG	JM16jq			BAL CZE DEU ENG ESP FIN FRA GRC HOL ITA SAR SVN	158	2010-11-18

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
416	POZ	1070	1020		ID+4" tone	Beograd / Pozarevac		SRB	KN04no	40		AUT BAL BEL CZE DEU DNK ENG ESP FIN FRA GRC GSY HNG HOL HRV ITA NOR POL RUS SAR SCT SCY SHE SVN SWE NS	455	2010-12-16
416	R	395	404			Arvika		SWE	JO69hp			BEL CZE DEU DNK ENG FIN FRA HOL IRL NIR NOR SCT SHE SVN SWE	206	2010-12-16
416	SA	1015	1023		ID+4" gap	Santander		ESP	IN83bk	50		DEU ENG ESP FRA HOL SAR	67	2010-12-06
416	TOR	403	414			Rovaniemi / Toramo		FIN	KP26xp			CZE DEU DNK ENG FIN FRA GRC HNG HOL IRL ITA NOR RUS SAR SCT SVN SWE	252	2010-10-31
416	ULT	3	0		ID+17" tone	Ussel / Thalamy		FRA	JN15fm			CZE DEU ENG ESP FRA HOL IRL ITA RUS SAR SVN	115	2010-04-24
416	V	981	1048	9.0		Vodochody / Pan Brezany		CZE	JO70ff			CZE DEU ENG FIN FRA GRC HNG HOL HRV ITA NOR POL SAR SVN SWE	177	2010-12-15
417	ACD	1016	1025	10.5	ID+6" gap	Alcobendas		ESP	IN80do			BAL BEL CZE DEU ENG ESP FIN FRA GSY HOL IRL ITA NIR NOR POR SAR SCT SVN NS	200	2010-05-01
417	AH	405	408	4.0		Angelholm / Barkakra		SWE	JO66kg			AUT BEL CZE DEU DNK ENG FIN FRA GSY HNG HOL HRV IRL ITA NIR NOR POL RUS SAR SCT SHE SVN SWE NS	429	2010-12-15
417	AX	398	406			Auxerre / Branches		FRA	JN17sw			BEL CZE DEU DNK ENG FIN FRA GSY HOL IRL SAR SVN SWE	155	2010-11-23
417	EA	787	817	14.5	ID+13" gap	Craiova		ROU	KN14xh			CZE DEU ENG FRA GRC HOL ITA RUS SVN SWE NS	32	2010-02-23
417	EES	1030	1040		ID+2.5" gap	UNID		XUU			UNID - SENDS 'EES SEEE E' UBARI (LBY) MISKEYING ?	TUN BAL CZE FRA GRC HRV ITA SAR SCY SVN SWE	33	2010-09-20
417	HDL	1062	1015	8.4	ID+5"gap	Heidelberg		DEU	JN49hj	25		BAL CZE DEU DNK ENG ESP FIN FRA HOL HRV ITA NOR SAR SCT SVN SWE	130	2010-09-25
417	LI	1018	1046	4.3	ID+6" gap	Düsseldorf		DEU	JO31ki	25		BEL CZE DEU DNK ENG FIN FRA HOL IRL ITA NIR NOR SAR SCT SHE SVN SWE	196	2010-12-15
417	MJ	1036	1024	2		Harbin / Taiping		CHN				JPN KOR FIN	5	2010-11-08
417	ND	406	412			Great Yarmouth / North Denes		ENG	JO02up			BEL DEU ENG FIN FRA HOL NOR SCT SVN SWE	145	2010-09-25

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417	R	404	393			Gävle / Sandviken		SWE	JP801o			CZE DEU DNK ENG FIN FRA GSY HOL IRL NIR NOR POL RUS SCT SHE SVN SWE	207	2010-12-11
417	SNO	1010	1019	13.5	ID+10" gap	Santiago		ESP	IN52sv	200	EX STG	BAL BEL DEU DNK ENG ESP FIN FRA GSY HOL IRL ITA NIR NOR POR SAR SCT SHE SVN SWE NB NS	199	2010-11-22
417	SYR	400	400		ID+4" gap	Syros		GRC	KM271k			GRC HNG ITA RUS SAR SVN	8	2008-02-13
417	U				ID+6" gap	UNID		XUU			UNID - RX FREQ	SVN	1	2008-12-26
417	UBE					Ubari ?		LBY			UBR MISKEYING ?	DEU	4	2010-01-30
417	VIC	1022	1023	8.0	ID+4" gap	Vicenza (VI)		ITA	JN55up	25	Province : Vicenza	AUT BAL BEL CZE DEU DNK ENG ESP FIN FRA GRC HNG HOL HRV ITA NOR POL SAR SVN SWE	195	2010-12-10
418	AQA		1030		ID+3" gap	Aqaba		JOR	KM70of			DEU ENG GRC SAR	12	2009-12-13
418	BAI	1043	1014	7.8	ID+5" gap	Bailen		ESP	IM88ed			BAL BEL CZE DEU ENG ESP FIN FRA HOL IRL ITA POR SAR SCY SVN NS	133	2010-12-16
418	DVN	1020	995			Split / Drvenik		HRV	JN83bk			AUT CZE DEU DNK ENG ESP FRA GRC HNG HOL HRV ITA POR SAR SCY SVN	182	2010-12-01
418	ELF	1000	1010		ID+4.5" gap	Elefsis		GRC	KM18sb			GRC	8	2009-12-09
418	L	408	412		ID+7" gap	Tallin / Ülemiste		EST	KO29kj	25		BEL CZE DEU DNK ENG FIN FRA GRC HNG HOL HRV IRL ITA NIR NOR POL RUS SAR SCT SHE SVN SWE UKR NS	312	2010-12-13
418	MK	0	36		DAID	Calais / Dunkerque		FRA	JO10at			BEL CZE DEU ENG ESP FIN FRA GSY HOL IRL ITA NIR NOR POR SAR SCT SHE SVN SWE	280	2010-12-13
418	ORA	1035	1045	30.0	IDx2 + 18" gap	Oradea		ROU	KN07xc			AUT BAL BEL CZE DEU DNK ENG ESP FIN FRA GRC HNG HOL HRV ITA NOR POL RUS SAR SVN SWE UKR	320	2010-12-13
418	PW		1018			Poprad / Tatry West		SVK	KN09ab			CZE DEU DNK ENG FIN FRA GRC HNG HOL HRV ITA NOR POL SVN SWE	101	2010-12-05
418	SAL	4	0			Sainte Leocadie		FRA	JN12ak			CZE DEU ENG ESP FRA HOL ITA SAR	20	2010-12-07
418	SP					Semipalatinsk		KAZ	NO00di			FIN	4	2010-01-29

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418	SVC		1019	10.0		Aosta		ITA	JN35ur			BAL CZE DEU ENG FRA HOL HRV ITA SAR SVN	61	2010-11-23
418	ZW		1013			Zeltweg		AUT	JN77je	50		CZE DEU DNK ENG FIN FRA HNG HOL HRV ITA SAR SVN SWE	87	2010-10-17
419	EMT	399	404		ID+8" gap	Epinal / Mirecourt		FRA	JN38ch			BEL CZE DEU ENG ESP FRA HOL IRL ITA LUX NIR SAR SUI SVN SWE	193	2010-12-12
419	GM	385	385		IDx2 + 6" gap	UNID		XUU			UNID	GRC SVN	6	2008-10-18
419	HY	406	412			Vaasa / Långskog		FIN	KP02vx			AUT BEL CZE DEU DNK ENG fin FRA HOL IRL ITA NIR NOR POL RUS SCT SHE SVN SWE NS	305	2010-12-13
419	LK	410	402	30.0	ID+25" gap	UNID		XUU			UNID	FRA SVN SWE	6	2010-03-28
419	LRO	400	400		ID+4.5" gap	Leros		GRC	KM37je			GRC SVN	9	2009-01-01
419	P					UNID		XUU			UNID	DEU FRA SVN SWE	5	2010-03-26
419	RA	407	401	4.0		Tyra East A Platform		XOE	JO25fk			BEL CZE DEU DNK ENG FIN FRA GSY HOL IRL ITA NIR NOR SAR SCT SHE SVN SWE	242	2010-12-15
419	RD	395	401			Västerås / Hasslo		SWE	JO89hm			BEL CZE DEU DNK ENG FIN FRA GSY HNG HOL IRL ITA NIR NOR POL RUS SAR SCT SHE SVN SWE	321	2010-12-16
419	RYS	1012	1026	5.5		'Grosse Ile' Detroit / Grosse Ile	MI	USA	EN82kc	25	2X sdb harmonic rptd	ENG AB AZ BC CA CO FL GA IL MA MB MD ME MI MN MO MS MT NB NC NE NH NL NS NY OH ON OR PA TX UT VA WI WV	259	2010-12-19
419	SK					UNID		XUU			UNID	RUS	1	2009-04-06
419	WUN	1037	1040	8.5		Wunstorf		DEU	JO42r1	25		BEL CZE DEU DNK ENG FIN FRA HOL ITA NOR SAR SHE SVN SWE	188	2010-12-13
420	AB	0	0		ID+7.5 tone	Atbasar		KAZ	MO41ev		Negative Keying : ITV	GRC SAR SVN	19	2009-12-30
420	ABN	2	0			Albenga (SV)		ITA	JN44cb	40	Province : Savona	CZE DEU FRA HOL HRV ITA SAR SVN	55	2010-06-20
420	B	0	0	17.0		UNID		XUU			UNID	CZE DEU ENG ESP FRA HOL ITA SAR SVN NB NS	97	2008-01-03

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
420	BFK	1022	1027		ID+3" gap	UNID		XUU			UNID	BAL CZE DEU ENG ESP FIN FRA HOL ITA SAR SVN	42	2010-11-02
420	BT	1016	1043		ID+7" tone	Batajnica		SRB	KN04cx			CZE DEU ENG FIN FRA GRC HNG SVN SWE	18	2010-05-28
420	DV	400	400		IDx2	Dzhubga		RUS	KN94ih			FIN GRC RUS	4	2009-12-08
420	EK					Batajnica		SRB	KN04dv			CZE SVN	4	2009-03-13
420	FN					Dushanbe		TJK	MM48jn			SCY	1	2006-12-25
420	GO	1026	1029		ID+5" gap	Podgorica		MNE	JN92ph			BAL CZE DEU ENG FIN FRA GRC HNG HOL HRV ITA MNE SAR SCY SVN SWE	123	2010-05-30
420	GRB	1020	1020		ID+4" gap	UNID		XUU			UNID	CZE FRA GRC SAR	6	2010-03-24
420	GS	1043	987	9.5	ID+7" tone	Pula		HRV	JN64wv			AUT BAL BEL CZE DEU DNK ENG ESP FIN FRA GRC HNG HOL HRV ITA SAR SCY SVN SWE	245	2010-12-15
420	HM	1020	1020			Budapest / Ferihegy		HNG	JN97pj			CZE DEU DNK ENG FIN FRA HNG HOL HRV ITA SAR SVN SWE	68	2010-12-13
420	INN	1020	1017	10.0		Innsbruck		AUT	JN57qf	40		AUT BEL CZE DEU DNK ENG FIN FRA GRC HNG HOL HRV IRL ITA NOR POL SAR SVN SWE	255	2010-12-15
420	KN	908	904	30.0	IDx2 + 23" gap	Kobona		RUS	KP50sa			CZE DEU DNK ENG fin FRA GRC HOL ITA NOR POL RUS SAR SCT SVN SWE UKR	203	2010-12-13
420	LGS	398	403	8.1		Conoco Loggs Platform		XOE	JO13aj			BEL CZE DEU ENG ESP FIN FRA HOL ITA NIR NOR SAR SCT SHE SVN SWE	174	2010-12-13
420	LMT	0	0			Auch / Lamothe		FRA	JN03hr			DEU ENG ESP FRA HOL IRL	53	2010-08-10
420	LTR	420	420			Talisman / Saltire Alpha		XOE	JO08dj			DEU ENG HOL	7	2008-06-29
420	LZ			7.5	ID+3.5" gap	Michurinsk		RUS	LO02ew			FIN RUS UKR	5	2008-09-15
420	NZ					Achinsk		RSE	NO56hg			FIN	5	2010-01-05
420	PF					Talisman / Piper Bravo Platform		XOE	JO08cl			SHE	1	2007-08-20
420	PI	1017	1020		ID+2" gap	Madalena / Pico Island		AZR	HM58tn			DEU ENG FRA HOL NIR NOR NL NS	69	2010-12-09
420	SHF			7.5	ID+2.5" gap	Michurinsk		RUS	LO02ew			CZE DEU FIN RUS SWE	11	2009-01-23

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
420	SPP	1025	1031	11.19	ID+6" gap	Sevilla / San Pablo		ESP	IM77ck	100		CZE ENG ESP FRA HOL NOR POR SAR SVN NB NS	130	2010-11-04
420	WW				ID+3" gap	UNID		XUU			UNID - RX 420.1 - Wx2 OR WW OR P MISKEYING ?	DEU SVN	2	2008-04-27
420	ZA	300	308		IDx2 + 6" gap	UNID		XUF			UNID	DEU FRA GRC HNG HOL ITA SAR SWE	26	2010-09-21
421	BL	407	392	4.5		Borlänge / Rommehed / Falun		SWE	JP70q1			AUT BEL CZE DEU DNK ENG FIN FRA HOL IRL ITA NIR NOR RUS SCT SVN SWE	207	2010-12-15
421	BUR	397	400	6.0		Burnham		ENG	IO91pm			BEL CZE DEU ENG ESP FRA GSY HOL IRL ITA SAR SCT SHE SVN SWE	235	2010-11-06
421	FN	1022	1019		ID+2" gap	Fiumicino (RM)		ITA	JN61cv		Province : Roma	BAL BEL CZE DEU DNK ENG ESP FIN FRA GRC HNG HOL HRV ITA NOR POL SAR SCY SVN SWE	201	2010-12-15
421	GE	1020	1021	9.399	ID+8" gap	Madrid / Grinon		ESP	IN80be		APPROACH TO GETAFE AIRFIELD	MRC BAL BEL CZE DEU ENG ESP FIN FRA GRC HOL HRV IRL ITA NIR NOR POR SAR SCT SVN MA NB NC NS	271	2010-12-15
421	MF	405	408	4.5		Halmstad		SWE	JO66jp			AUT BEL CZE DEU DNK ENG ESP FIN FRA GRC HNG HOL IRL ITA NIR NOR POL RUS SAR SCT SHE SVN SWE UKR MA NS	396	2010-12-15
421	PO				ID+5" gap	UNID		XUU			UNID - RX 421.040	ITA	1	2008-10-28
421	SAL	1010	1015			Zadar / Sali		HRV	JN73ow	40		CZE DEU ENG FIN FRA GRC HNG HOL HRV ITA SAR SVN SWE	82	2010-12-16
421	T	400	404	1.0		Linköping / Saab		SWE	JO78uj			CZE DEU DNK ENG FIN FRA HOL IRL NOR SCT SVN SWE	128	2010-12-10
421	TRU					Trundon		SWE	KP05vj			CZE DEU ENG FIN NIR NOR RUS SVN SWE	51	2010-11-23
421	WW					UNID		XUU			UNID	FIN	1	2007-11-03
421.5	EGN	400	400			Elgin Platform		XOE	JO07wa			DEU ENG HOL NOR	7	2010-05-31
422	A	1034	1031		IDx2 +12" gap	Szolnol / Opera		HNG				CZE DEU SVN SWE	6	2010-09-12
422	ATL	380	412		ID+5" gap	Astypalaia		GRC	KM36en			CZE GRC SVN	9	2008-12-21
422	CNK	990	1015		Cont. ID	Canakkale		TUR	KN30fd			DEU GRC SVN	12	2010-01-09
422	L					UNID		XUU			UNID	CZE FIN GRC ITA	4	2008-10-08
422	NAL	1025	1022			L9-FF-1		XOE	JO23lo			DEU ENG FRA HOL	12	2010-02-11

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
422	O			15.0	IDx2	Szolnok / Opera		HNG	KN07cd			CZE DEU FIN HNG SWE	6	2010-11-15
422	OF					UNID		XUU			UNID	FIN	1	2006-06-09
422	OSJ	1017	1026	8.4	ID+4" gap	Osijek		HRV	JN951k	100		AUT BAL BEL CZE DEU DNK ENG ESP FIN FRA GRC HNG HOL HRV ITA NOR RUS SAR SCY SVN SWE	251	2010-12-15
422	PAM	1037	1040	8.5	ID+4" gap	Pamplona		ESP	IN92er	100		BEL CZE DEU ENG ESP FRA HOL IRL ITA NOR SAR SVN NS	154	2010-11-04
422	RQ					Plesetsk		RUS	KN94ih			FIN RUS SWE	14	2010-10-25
422	SA					Plesetsk		RUS	LP02eq			FIN RUS SWE	5	2009-04-07
422	TLC	1025	1033	6.09	ID+3" gap	Tulcea / Cataloi		ROU	KN44ix			CZE DEU DNK ENG FIN FRA GRC HNG HOL ITA NOR POL RUS SAR SVN SWE UKR	126	2010-12-10
422	UR	967	1128	9.0		Hradec Kralové / 'Upir'		CZE	JO70we			AUT BAL BEL CZE DEU DNK ENG FIN FRA GRC HNG HOL HRV IRL ITA NIR NOR POL RUS SAR SCT SHE SVN SWE UKR NS	419	2010-12-13

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