

E	404	LRD	Lerida			3	20	20	2	23	22		22						
E	409	DGO	Domingo		22	2	20	20	22		23								
E	410	C	La Coruna				20	22	2	23	23								
E	412	GRA	Granada				21	21					2						
E	412	GRN	Gerona		21	2	21	3	1	0	23								
E	417	ACD	Alcobendas				21	3	1										
E	417	STG	Santiago				21		22		23								
E	418	BLN	Bailen				21		22										
EST	418	L	Tallinn				22		23	22	0	22							
F	286.5	TA	Villacoublay				11	22											
F	288.5	AVD	Avord		22		11	3											
F	289	HR	Hericourt		22		2												
F	400	AG	Agen		21	2	11						23						
F	400	MO	Macon		21		23												
F	401	LA	Laval			3	11	11	23										
F	402	DA	Ales Deaux		21	2	23		3		22								
F	402	ORW	Paris Orly		21	2	11	11	1	23	22		23						
F	403	VZ	Vichy		21		11	11					23						
F	404	CNE	Caen	20		3	11	11	1										
F	404	MRV	Merville		21	17	11	11		11		0							
F	405	BIC	Briare		21		11	11			23								
F	405	LYS	Lyon St Exupery		21														
F	406	MJ	Marseille		21														
F	406	TW	Toulouse				21	2		0									
F	410	ETN	Etain		21		11	12											
F	412	SE	Strasbourg				11	12											
F	415	TOE	Toulouse		21	2	21	3	1	0	23								
F	416	ULT	Ussel Thalamy		22	1	23												
F	417	AX	Auxerre		22		11	12											
F	418	MK	Calais Dunkerque	21		3	11	12	22	11	23	0	23						
F	419	EMT	Epinal Mirecourt	21	22	2	11	13	22	0		0	23						
FIN	400	KO	Utti				22				22			21					
FIN	401	JP	Joensuu				22							21					
FIN	403	H	Helsinki											21					
FIN	404	JAN	Halli											21					
FIN	404	Y	Kemi											21					
FIN	408	F	Helsinki											22					
FIN	408	O	Seinajoki											21					

FIN	408	W	Utti				23						22						
FIN	409	Z	Pyhasalmi										21						
FIN	411	M	Kokkola				22				23		22						
FIN	412	I	Halli				23						22						
FIN	416	TOR	Rovaniemi Toramo										22						
FIN	419	HY	Vaasa				23			0	0		22						
FRO	404	NL	Nolso		21		22			1	23		0						
G	277	CHT	Chiltern			2	11	13		0	0	23							
G	282	LA	Lyneham		22	2	11	13		0	11	15							
G	401	FNL	Fenland			2	11	11		23	11								
G	402.5	LBA	Leeds/Bradford			3	11			1	11	18							
G	406	BHX	Birmingham		21	3	11	12		2	11	22							
G	416	WZ	Newcastle			3	10				11	23							
G	417	ND	Gt.Yarmouth North De			17	11												
GRC	403	KEK	Kerkira (Corfu)				20	20											
HNG	288	MNR	Monor		22														
HNG	403	M	Budapest		21														
HNG	409	NCS	Nagy Cserkesz	19	20	2							0						
HNG	412	PP	Pecs		22		20			1			0						
HOL	404.5	RR	Rotterdam			3	11	11		1		23	0						
HRV	400	BRZ	Rijeka Krk Breza		21														
HRV	418	DVN	Split Drevnik		22														
I	285	PDV	Padova		19		22												
I	285	URB	Rome Urbe		20		20	2											
I	400.5	COD	Codogno	20	21	2	21			1	23	22	22	23					
I	405	VIE	Vieste			2													
I	406	GRO	Grosseto		21		23												
I	408	CHI	Chioggia	19	21		23												
I	412	SIG	Catania Sigonella		21		23			2									
I	413	BOA	Bologna	20	21	2	20			2		23							
I	417	VIC	Vicenza		22		2												
I-S	402	CAR	Carbonara, Sardinia		21		20			1									
IRL	402	FNR	Finner Camp Co.Done			3				1	11	18		23					
IRL	407	GAR	Dublin Garristown		21	3	11	3		22	11	18		23					
IW	403.5	LNL	Lancelot A			3	11												
LBY	283	SEB	Sebha				3												
LBY	407	SRT	Sirte	19	21		23	3		2		22							
LUX	404	LW	Luxembourg	20	21	2	20	20		1	23	22	0						

14:00 - 14:59							1	1										
15:00 - 15:59								1										
17:00 - 17:59			2															
18:00 - 18:59								3										
19:00 - 19:59	4	1			1													
20:00 - 20:59	13	7		18	7													
21:00 - 21:59	5	42		22	2			1	1			13						
22:00 - 22:59		24		18	10	14	3	13	3	5	23							
23:00 - 23:59				16		7	11	32	1	16	3							
UTC (hh)	D mz	F pv	G ag	G bk	G mt	G/C lr	G/I ry	G/M pc	HOL fg	IRL rd	S bn							

NDBs HEARD, BY FREQUENCY: The number of NDBs logged by each reporter on each frequency and the number logged by all on each frequency, ignoring offsets:

NDBs	kHz	D mz	F pv	G ag	G bk	G mt	G/C lr	G/I ry	G/M pc	HOL fg	IRL rd	S bn						
1	270			1	1	1	1		1	1	1	1						
2	274		1		1	1	1		1		1	1						
3	275		2		2	1	1		1			2						
1	276				1													
1	276.5				1							1						
2	277			1	2	1	1	1	1			1						
1	280				1													
1	281				1													
1	282		1	1	1	1	1	1	1									
3	283		1		3		1											
1	283.5		1	1	1	1		1	1	1	1	1						
2	284		1	1	2	1			1									
3	284.5		1	1	2	1	1	1	1	1	1	2						
4	285	1	3		4	2						1						
1	285.5		1		1													
1	286.5				1	1												
1	287							1										
2	288		1	1	1						1							
1	288.5		1		1	1												
1	289		1		1													
7	400		3	1	5		1		2		1	2						
2	400.5	1	2	1	2		1	1	2	1	1							
7	401		1	2	5	2	4	1	1		1	1						

1	401.5			1	1			1	1										
7	402	1	4	4	6	1	6	2	4	1	2	1							
1	402.5			1	1		1	1	1										
8	403	1	3	1	4	2	2	1	2		1	2							
1	403.5			1	1														
12	404	3	5	4	7	6	6	6	4	4	4	2							
1	404.5			1	1	1	1		1	1									
6	405	2	3	1	2	2	1	1	3		1	1							
6	406	1	3	1	3	2	1	2	1			1							
1	406.5		1	1	1	1	1	1	1	1		1							
5	407	1	3	1	4	2	3	1	3	1	1	2							
6	408	3	3	1	4	1	1	1	1	1		3							
7	409	2	4	3	5	2	3	2	3	3	1	2							
4	410		2	1	3	2	2	1	1			1							
1	411				1				1			1							
10	412	2	5	1	6	3	3	1	1	2		1							
2	413	1	2	2	2		1		2										
1	413.5	1	1		1		1		1	1		1							
3	414		1		3		1	1	1			2							
7	415	2	2	2	5	2	1	2	3			2							
9	416	2	4	3	4	1	1	1	2	1		2							
8	417		3	1	8	3	4	1	2		1	2							
8	418	3	3	1	4	1	4	3	2	3	1								
4	419	2	1	1	3	1	2	3	1	1	1	2							
NDBs	kHz	D	F	G	G	G	G/C	G/I	G/M	HOL	IRL	S							
		mz	pv	ag	bk	mt	lr	ry	pc	fg	rd	bn							

MOBs

The following NDBs were heard by one reporter only - 'Mine Only Beacon's!

kHz	C/S	Location	-	Rptr	ITU	UTC
405	VIE	Vieste		ag	I	02:15
402	OP	Brussels		bk	BEL	12:03
280	QX	Gander, NF		bk	CAN	02:57
281	CA	Cartwright, NF		bk	CAN	03:01
276	YHR	Chevery, QC		bk	CAN	03:06
417	HDL	Heidelberg		bk	D	02:48
284.5	DY	Dusseldorf		bk	D	11:12

401	PTC	Porto Colom		bk	E	21:25
283	SEB	Sebha		bk	LBY	03:12
400	NTD	Notodden		bk	NOR	22:01
409	MRA	Mragowo		bk	POL	00:02
416	R	Arvika		bk	S	23:21
403	H	Helsinki		bn	FIN	21:37
404	Y	Kemi		bn	FIN	21:39
404	JAN	Halli		bn	FIN	21:48
408	O	Seinajoki		bn	FIN	21:52
409	Z	Pyhasalmi		bn	FIN	21:54
408	F	Helsinki		bn	FIN	22:06
416	TOR	Rovaniemi Toramo		bn	FIN	22:18
275	KB	Kristiansund Kvemberget		bn	NOR	22:41
284.5	LVK	Namsos Leirvika		bn	NOR	23:26
406	NV	Vilhelmina		bn	S	21:50
410	BO	Boden		bn	S	21:56
403	NM	Mora Siljan		bn	S	21:59
416	BCS	Bacchus		bn	S	22:16
274	JL	Jalta		bn	UKR	22:39
401	LO	Lisboa		lr	POR	22:59
415	EE	(UNID) or ET, etc..		mt	?	21:31
416	V	Vodochody		mz	CZE	09:00
406	HOZ	Holzdorf		mz	D	08:40
419	WUN	Wunstorf		mz	D	09:02
405	TR	Babimost		mz	POL	19:35
412	WAO	Warsaw Okecie		mz	POL	20:48
412	FS	Sliac		mz	SVK	20:47
418	PW	Poprad		mz	SVK	21:07
400	MSW	Munich		pc	D	23:03
412	PRA	(UNID) GRA?		pv	?	21:06
404	ETN	(UNID) (or 'P')		pv	?	21:30
416	KUN	Kunovice		pv	CZE	22:35
401	MEG	Mengen		pv	D	21:37
405	LYS	Lyon St Exupery		pv	F	21:12
406	MJ	Marseille		pv	F	21:38

403	M	Budapest		pv	HNG	21:24
288	MNR	Monor		pv	HNG	22:17
400	BRZ	Rijeka Krk Breza		pv	HRV	21:30
418	DVN	Split Drevnik		pv	HRV	22:01
416	LQA	Luqa		pv	MLT	20:15
412	DAK	Amiko Dakovica		pv	YUG	21:00
404	LA	Stockholm		rd	S	22:50
287	CX	Ras Caxine		ry	ALG	11:35
418	GRE	Grebbestad		ry	S	00:26
kHz	C/S	Location	-	Rptr	ITU	UTC

TAB's 'Trans-Atlantic Beacons' - NDBs that joined in the fun on both sides of the Atlantic
- they were heard by at least one reporter from Europe and at least one from N/A:

These results will be available when the N. American logs have been combined.

HiLoeu5.xls
bk 29/05/2002