

**NDB LIST CLE No 27 335 - 354.9 kHz 27-30 September 2002 midday to midday local time**

**COMBINED RESULTS**

**EUROPE**

For overall statistics, please see the covering email.

**Reporters:**

CZE	<b>ze</b>	Zdenek Elias, Jablonec nad Nisou, N. Bohemia
D	<b>mz</b>	Matthias Zwoch, Arnsdorf, Nr Dresden
F	<b>jj</b>	Jean Jacquemin, Merville
F	<b>jX</b>	Jean Jacquemin, Cap Blanc-Nez Clifftop
FIN	<b>te</b>	Torre Ekblom, Nr Mikkeli
G	<b>ag</b>	Alan Gale, Lancashire
G	<b>bX</b>	Brian Keyte, Surrey Field
G/C	<b>lr</b>	Lionel Roithmeir, Guernsey
G/I	<b>ry</b>	Robert Connolly, Kilkeel
HOL	<b>fg</b>	Frank van Gerwen, Castricum
IRL	<b>rd</b>	Roger Caird, Dublin
IRL	<b>rX</b>	Roger Caird, River Estuary near Dublin
S	<b>bn</b>	Bo Nensen, Ornskoldsvik

**X** indicates 'Field' listening

For full details, please see the individual reporters' logs,  
as previously posted by them to the List.  
If you spot an omission or problem in your own details below  
please let me know ( [brian@keyteb.freemove.co.uk](mailto:brian@keyteb.freemove.co.uk) )

**BEACONS HEARD:**

**Beacons are shown in kHz order within each country**

The numbers shown within the table are the times in 'hh' UTC that the beacons were logged.

(e.g. 18 indicates logged between 18:00-18:59).



E	348	ZZA	Zaragoza					2		0									
E	350	L	Albacete							0									
E	354	PP	Pamplona							1									
E-B	344	MN	Menorca					2		23				22					
EST	350	WA	Kuressaare, Saaremaa															14	
F	338	GU	Brest Guipavas					15		13	8			14					
F	338	NC	Nice	21	23														
F	339	GI	Amiens			3				8									
F	341	AMB	Amboise			5		15	13	13									
F	342	VA	Vannes						4	13									
F	343	CGO	Paris de Gaulle	21		3	4	18	13	13			23	22					
F	345	LN	Lannion				5		5	13	8			9					
F	346	LHO	Le Havre			3	3	14	13	13	8	20							
F	347	CVT	Chalons Vatry					2	4	13		22							
F	349	OYE	Paris Orly			3	4	14	13	13		20							
F	349	RS	Rennes				4		15	13	15			9					
F	351	DSA	Dieppe			4	3	14	13	13									
F	353	SB	St. Brieuc			4	4	14	13	13	15			9					
F	354	CGC	Cognac						21	14									
F	354	MTZ	Metz				4	2	4										
F-C	349.5	SZA	Solenzara	20	0							23							
FIN	336	M	Mikkeli								0								
FIN	337	KAJ	Kajaani	20	23				20									13	
FIN	339	V	Kokkola								0							13	
FIN	340	KAI	Utti Kaipi	20	23				22									13	
FIN	340	KS	Kuusamo								0								
FIN	340	O	Oulu								0							13	
FIN	341	POR	Pori	21		4			20	23	23	19		19	13				
FIN	344	HEK	Helsinki Heka	20	23	3		3	20	23	22	20		20	13				
FIN	344	L	Kittila								1				4				
FIN	345	SUS	Kauhava Susi	20	23			2	22		22	20		20	13				
FIN	346	MI	Mikkeli		0				22		1			20	13				
FIN	350	LAA	Oulu Laanila	20	0		4	3	21			20		20	13				



HOL	339	ZL	Maastricht						21										
HOL	342	GG	Groningen Eelde						3	13				20					
HOL	350.5	ROT	Rotterdam			4	4		14	15	13			19					
HRV	351.5	PLA	Pula	21	0				18		0								
I	335	RIM	Rimini	21	19					22	0								
I	339	PRA	Pratica di Mare								23								
I	340	ISA	Treviso Istrana	21	23														
I	343	GRA	Grazzanise		23														
I	350	BLA	Biella		0														
I-S	337	AH	Alghero, Sardinia								0								
IRL	339	OL	Shannon										8		9				
IRL	343	OC	Cork							5	13	8							
IRL	352	ENS	Ennis						3	23		23			9	18			
ISL	335	EL	Ellidavatn							5									
ISL	348	HA	Hofsa						2							20			
LUX	346	WLU	Luxembourg		0				3	21	13	22			19	18			
MDR	338	PST	Porto Santo						3		23								
NOR	335	LR	Mosjoen Laksfors					0										13	
NOR	336	BTA	Bergen Bratta		19	2				13					22			3	
NOR	336	RS	Roros															13	
NOR	339	LA	Langeneset													19			
NOR	339	LS	Forde			3			0	21		22						4	
NOR	340	HEI	Heidrun		23	4			3	20		15			22	19		13	
NOR	342	LL	Fagernes Lerin	21	19	4	4		3	20		22			20	21		13	
NOR	342	VS	Vadso					2											
NOR	345	BN	Kristiansand Birkeland			4			3	20					20	20		4	
NOR	345	BNK	Banak					2											
NOR	345	FT	Forde Fleten						3	20						20		4	
NOR	345	STM	Strommen							22								13	
NOR	347	MSK	Oslo Morskogen		20			1	3	21	0	22			22	20		14	
NOR	348	SAD	Leknes Sandsund			4	4		2	21		23			22	20			
NOR	349	TAR	Orland Tarva			3		2	4	21		23		0		20		13	
NOR	352	RBU	Roros Rambu													21		13	

NOR	352	ZO	Stavanger Sola			4				5										
POL	341.5	R	Rzeszow	20	19															
POL	353	KRT	Kartuzy	21	0				3											
POL	353	KRW	Krakow	20	20															
POL	353	P	Poznan		20															
RUS	339	WK	Velikiye Luki	21					2						21					
S	336	LT	Halmstad						20	22			23		19	3				
S	337	OZ	Soderhamn Skallen		23			2								13				
S	338	F	Ostersund Froson													13				
S	338	OA	Jonkoping	20	19	3		0	20	20		22	22		19	4				
S	339	EA	Stockholm Arlanda												19	13				
S	341	NKS	Karlstad		23				0											
S	342	SL	Goteborg Landvetter	20						4										
S	342	SUT	Hemavan													13				
S	346	GS	Gavle Sandviken	20	0			1	2	20		22	22		22	13				
S	348	GUN	Gunnarn													13				
S	348	WA	Stockholm Arlanda		20					22					20	13				
S	349	JX	Vaxjo	20	20					22			0		20	4				
S	351	NS	Malmo		20															
S	351	OV	Visby	20	0		3		3	21	0	23	23		21	13				
SUI	335	BER	Berne	20	19				2	23			22							
X	343	RLF	Rolf A						3	14					21					
X	349	DNF	Dan F							15			20							
X	353	OBA	Oseberg A						3	22						4				
YUG	348	TPL	Topola	21	20															
ITU	kHz	Call	Location	CZE ze	D mz	F jj	F jX	FIN te	G ag	G bX	G/C lr	G/I ry	HOL fg	IRL rd	IRL rX	S bn				

**COUNTRIES HEARD:**

This table shows the number of NDBs logged by each reporter from each country

ITU	Country	CZE ze	D mz	F jj	F jX	FIN te	G ag	G bX	G/C lr	G/I ry	HOL fg	IRL rd	IRL rX	S bn				
ALG	Algeria								1									
AZR	Azores								1									
BEL	Belgium	1	1	2	2		2	2	2		2							
CAN	Canada						2											
CZE	Czech Rep.	1	1				1	1			1		1					
D	Germany	3	13	1			5	2	1	1	5		1	1				
DNK	Denmark	1	1	1			1	4			1			2				
E	Spain						3		6									
E-B	Spain - Balearic Islands						1		1				1					
EST	Estonia													1				
F	France	2	1	7	8		9	13	12	5	4	4	1					
F-C	France - Corsica	1	1								1							
FIN	Finland	7	7	2	1	10	3	7	2	3	5		6	13				
FRO	Faroe Is.	1	1	2	1		2	2	1	2	2	1	2	2				
G	England			9	6		15	18	13	10	5	4	2					
G-M	Scotland			2			5	6	1	4	2	2	3	4				
G-W	Wales			1			1	1	1	1		1						
GRC	Greece	1																
HNG	Hungary		1															
HOL	Netherlands			2	1		2	4	1		3							
HRV	Croatia	1	1				1		1									
I	Italy	2	4					1	2									
I-S	Italy - Sardinia								1									
IRL	Ireland						1	2	1	3		2	1					
ISL	Iceland						1	1					1					
LUX	Luxembourg		1				1	1	1	1	1		1					
MDR	Madeira						1		1									
NOR	Norway	1	4	8	2	5	8	11	1	6	7		9	12				
POL	Poland	3	4				1											
RUS	Russia	1					1						1					
S	Sweden	5	8	1	1	3	5	7	1	3	5		7	11				

SUI	Switzerland	1	1				1	1			1							
X	Platform (North Sea)						2	3			1		1	1				
YUG	Yugoslavia	1	1															
<b>ITU</b>	<b>Country</b>	<b>CZE</b> ze	<b>D</b> mz	<b>F</b> jj	<b>F</b> jX	<b>FIN</b> te	<b>G</b> ag	<b>G</b> bX	<b>G/C</b> lr	<b>G/I</b> ry	<b>HOL</b> fg	<b>IRL</b> rd	<b>IRL</b> rX	<b>S</b> bn				

**LISTENING TIMES:** This table shows the number of NDBs logged by each reporter during the time periods.

UTC (hh)	CZE ze	D mz	F jj	F jX	FIN te	G ag	G bX	G/C lr	G/I ry	HOL fg	IRL rd	IRL rX	S bn				
00:00 - 00:59		10			8	2		9		2							
01:00 - 01:59					6			1		1							
02:00 - 02:59			7		4	11											
03:00 - 03:59			19	7		36				2			3				
04:00 - 04:59			11	14		2	6						15				
05:00 - 05:59			1	1			5						1				
06:00 - 06:59										4							
08:00 - 08:59							1		10								
09:00 - 09:59		3									9						
13:00 - 13:59							31	29			1		25				
14:00 - 14:59						9	4	2			3		3				
15:00 - 15:59						6	6		5		1						
18:00 - 18:59						7				1		3					
19:00 - 19:59		9								5		7					
20:00 - 20:59	19	14				2	11			13		16					
21:00 - 21:59	13						12					9					
22:00 - 22:59	1						9		14	12		3					
23:00 - 23:59		15					2	11	10	6							
UTC (hh)	CZE ze	D mz	F jj	F jX	FIN te	G ag	G bX	G/C lr	G/I ry	HOL fg	IRL rd	IRL rX	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	CZE ze	D mz	F jj	F jX	FIN te	G ag	G bX	G/C lr	G/I ry	HOL fg	IRL rd	IRL rX	S bn				
8	335	2	2	1		1	3	5	3	1	2	1		1				
1	335.5			1				1			1							
5	336		1	2		1	2	3			2		2	3				
7	337	2	4	2	1	2	3	4	3	3	1	3	1	3				
8	338	2	4	2	1	1	4	2	3	2	1	1	1	2				
12	339	1	1	3	1	1	3	5	2	3	1	1	3	4				
11	340	3	4	3	1	2	5	4	2	2	2	1	1	3				
7	341	3	3	3		1	4	4	4	2	3	1	1	3				
1	341.5	1	1															
7	342	2	1	1	1	1	2	4	2	1	2		1	2				
1	342.5						1	1	1		1							
7	343	1	2	1	1		3	5	3	1	1		2					
5	344	1	2	1		2	4	2	2	2	2		3	3				
9	345	1	1	2	2	2	6	6	2	3	2	1	3	4				
1	345.5	1	1				1	1			1		1					
6	346	1	3	1	1	2	3	5	3	3	3		3	2				
1	346.5	1	1					1			1							
4	347		2	1	1	1	3	3	3	1	3		1	1				
1	347.5			1			1	1		1			1					
10	348	1	3	3	1		5	5	2	3	3		5	4				
1	348.5	1	1	1	1		1	1	1		1							
6	349	1	2	2	2	1	3	5	2	2	5	1	2	2				
3	349.5	1	1				1	2	2	1	1	1						
6	350	1	2		1		3	2	1	1	1	1	1	2				
1	350.5			1	1		1	1	1		1							
5	351	1	2	1	2		2	3	2	1	1		1	3				
1	351.5	1	1				1		1									
6	352	1	1	1	1		3	4	1	3	2	1	4	2				
1	352.5			1	1		1	1	1		1							
6	353	3	4	2	1		4	3	2	2	1	1	1	2				

1	353.5			1			1	1	1	1								
5	354		1		1		1	2	2					1				
<b>NDBs</b>	<b>kHz</b>	CZE ze	D mz	F jj	F jX	FIN te	G ag	G bX	G/C lr	G/I ry	HOL fg	IRL rd	IRL rX	S bn				

### MOBs

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

kHz	C/S	Location	-	Rptr	ITU	UTC
340	YY	Mont Joli, QC		ag	CAN	03:57
350	DF	Deer Lake, NF		ag	CAN	04:02
345	EMD	Emden		ag	D	14:44
345	IGL	Ingolstadt		ag	D	18:27
335	TRL	Torralba de Aragon		ag	E	03:22
350	WA	Kuressaare,		bn	EST	14:33
354	G	Ivalo		bn	FIN	05:10
351	SAV	Savonlinna		bn	FIN	14:28
336	RS	Roros		bn	NOR	13:14
338	F	Ostersund Froson		bn	S	13:16
342	SUT	Hemavan		bn	S	13:24
348	GUN	Gunnarn		bn	S	13:32
346	AU	Stauning		bX	DNK	13:42
335	SV	Skive		bX	DNK	14:45
343	YVL	Yeovil		bX	G	13:33
339	ZL	Maastricht		bX	HOL	21:55
335	EL	Ellidavatn		bX	ISL	05:35
342	OA	Algiers		lr	ALG	23:48
341	GP	Lajes		lr	AZR	23:44
346	HIJ	Hinojosa		lr	E	00:05
350	L	Albacete		lr	E	00:50
354	PP	Pamplona		lr	E	01:00
335	L	Madrid		lr	E	23:26
339	PRA	Pratica di Mare		lr	I	23:33
337	AH	Alghero, Sardinia		lr	I-S	00:34

340	ZIG	Leipzig		mz	D	09:45
347	DBR	Berlin		mz	D	09:55
354	PAD	Paderborn		mz	D	20:46
337	LHR	Lahr		mz	D	23:10
338	RUD	Rudesheim		mz	D	23:19
338	MNW	Munchen		mz	D	23:34
343	SBN	Saarbrucken		mz	D	23:51
348	SVR	Sagvar		mz	HNG	20:08
350	BLA	Biella		mz	I	00:10
343	GRA	Grazzanise		mz	I	23:45
353	P	Poznan		mz	POL	20:42
351	NS	Malmo		mz	S	20:37
339	LA	Langeneset		rX	NOR	19:49
336	M	Mikkeli		te	FIN	00:44
340	KS	Kuusamo		te	FIN	00:55
342	VS	Vadso		te	NOR	02:20
345	BNK	Banak		te	NOR	02:25
340	IOA	Ioannina		ze	GRC	21:42
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 (if any) will be available when the N. American logs have been combined.*

335355Feu5.xls  
bk 02/10/2002