

**NDB LIST CLE No. 57 335 - 384.9 kHz in one sweep 29 Oct. - 1 Nov. 2004, midday-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
DEU	<b>e2</b>	Eike Bierwith, Leipzig - DAY
DEU	<b>eb</b>	Eike Bierwith, Leipzig
DEU	<b>mz</b>	Matthias Zwoch, Arnsdorf, Nr.Dresden
ENG	<b>ag</b>	Alan Gale, Lancashire
ENG	<b>b2</b>	Brian Keyte, Surrey - DAY
ENG	<b>bk</b>	Brian Keyte, Surrey
ENG	<b>t2</b>	Tony Moore, New Marske, Redcar, Cleveland - DAY
ENG	<b>tm</b>	Tony Moore, New Marske, Redcar, Cleveland
FIN	<b>pk</b>	Pekka Kemppinen, Helsinki
FRA	<b>vl</b>	Vincent Lecler, Near Poitiers
HOL	<b>fg</b>	Frank van Gerwen, Castricum, Bakkum-Noord
HOL	<b>r2</b>	Roelof Bakker, Zeeland, SW Netherlands - DAY
HOL	<b>rb</b>	Roelof Bakker, Zeeland, SW Netherlands
IRL	<b>rd</b>	Roger Caird, Dublin
NIR	<b>r2</b>	Robert Connolly, Kilkeel - DAY
NIR	<b>ry</b>	Robert Connolly, Kilkeel
NOR	<b>tb</b>	Tjaerand S Bauge, Karmoy Is, SW Norway
SAR	<b>gc</b>	Giorgio Casu, San Gavino Monreale
SWE	<b>bn</b>	Bo Nensen, Ornskoldsvik

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:**





DEU	358	HW	Hannover West		13	3	23			0				12	21						
DEU	359	BA	Bautzen	22		3	23														
DEU	360	SR	Saarbrücken				0												0		
DEU	362	SLN	Berlin Schönefeld		13										21	12					
DEU	365	GLX	Glückstadt				0	3						21	12						
DEU	365	LJ	Köln Bonn				18		13	1					12	21					
DEU	367	MU	Magdeburg		13	1	18														
DEU	368	BYC	Buckeburg			1	19							21	12	21					
DEU	369	MNE	München			1	19														
DEU	370	PSA	Spessart	22		1	19							21							
DEU	371	MYN	Münster Osnabrück												12						
DEU	372	NDO	Nordholz			1	20	3		2				22	13	22					
DEU	374	FS	Dresden		13	1	20							22				0			
DEU	375	NDG	Nordlingen				20	3						22						1	
DEU	376	HAN	Hahn												13						
DEU	380	FLB	Flensburg				20							22	13	22					
DEU	382	FW	Frankfurt				21														
DNK	335	SV	Skive					0		20				22	10						
DNK	339	SD	Sindal																4		
DNK	341	LO	Billund				21	0	11	21	10				10	18					
DNK	346	AU	Stauning												11						
DNK	351	KP	Karup												11						
DNK	366	MB	Lolland Maribo				18		13	1				21	12						23
DNK	368	RK	Copenhagen Roskilde				19			1					12						
DNK	374	TU	Tirstrup				20			2					13						23
DNK	376	HP	Esbjerg				20	3	10	2					13						0
ENG	335	WCO	Westcott					0	11	20	10	22			10	19	18	9	23		
ENG	337	EX	Exeter					0	11	21				20		20	18	9	23		
ENG	337	WTN	Warton					0	11	21	10						18	9	23		
ENG	338	GE	London Gatwick					0	11	21					10	20					23
ENG	339	BIA	Bournemouth					0	11	21					10	20	19	9	23		
ENG	340	LSH	Lashenden					0	11	21	10				10	20					23
ENG	342.5	NWI	Norwich					0	11	22	10				10	18					

ENG	343	YVL	Yeovil					11						10			9				
ENG	345	LUT	Luton				1	12	22	11				10	18		9				
ENG	347	MTN	Manston					12	22					11	19						
ENG	347.5	TD	Teesside				1	12	22	11	22			11	19	21				4	
ENG	348	FOS	Fairoaks					12	22												
ENG	349.5	LPL	Liverpool				1	12	23	11	22			11	19	21	9	23			
ENG	352	NT	Newcastle				1		23	11	22			11	20	22	9	23			
ENG	352	WOD	Woodley				1	12	23	11				11	20		9	23			
ENG	353.5	EME	East Midlands				1	12	23	11	22			12	20	22	9	23			
ENG	356	WBA	Wolverhampton				2	12	23	11	23			12	20	23	9	23			22
ENG	356.5	SM	St. Mawgan					12	0							23	9	23			
ENG	362.5	SND	Southend				3	13	0	11				12							
ENG	363.5	CT	Coventry				3	13	1	11				12	21		9				
ENG	365	GY	London Gatwick				3	13	1	12				12	21						
ENG	365	KIM	Humberside (Kirmingto				3	13	1	11				12			9	0			
ENG	367.5	OX	Oxford				3	13	1		23			12	21		9				
ENG	368.5	WHI	Whitegate				3	13	1	12	23			21	12	21		9	0		
ENG	369	RCH	Rochester					13	1					12							
ENG	371.5	NH	Norwich				3	13	2	12				22	13	22					
ENG	372	BV	Brough														9				
ENG	380	WFD	Woodford														10	0			
ENG	382	SLP	Sleap				4	10	3					13							
ENG	383.5	LE	Leicester					10	3					13							
ESP	335	L	Madrid										19								
ESP	335	TRL	Torralba de Aragon						20				19	22		19				21	
ESP	338	QA	Barcelona																	22	
ESP	340	PND	Valencia Pinedo										21							22	
ESP	342	VLD	Valladolid										21								
ESP	345	ATR	Murcia Alcantarilla																	23	
ESP	346	HNS	Hinojosa del Dugue										22								
ESP	348	ZZA	Zaragoza										22							23	
ESP	356	SGO	Sagunto				23				23							23		23	
ESP	362	CJN	Castejon						0									0		0	















NOR	371	HAA	Hamar				3		2								0	5		23		
NOR	372	ODR	Kristiansund Odderoy	22		1	20	3	13	2	12	23			22	13	22			23		
NOR	374	BL	Forde Bringeland																	23		
NOR	374	FLV	Bodo Fleinvaer							2		23								23		
NOR	378	RSY	Stavanger Rennesoy					3		2							13	0	5	0		
NOR	379	REK	Reksten					3	10	2	12	0			22	13			0	5	0	
NOR	380	FLR	Trondheim Flornes					4		2										0	5	0
NOR	381	RG	Rygge Tune			2	21	4		3											5	
NOR	383	LST	Lista	22			21	4	10	3					23	13	22			0		0
NOR	384	HNS	Sandane Hoynes	22				4		3		0					22			0		0
POL	341.5	R	Rzeszow	21		1	21								23							20
POL	353	KRT	Kartuzy			2	21								20		22			5		22
POL	353	KRW	Krakow	22		2	21	1		23							20				23	22
POL	353	P	Poznan			2	22															
POL	361	W	Warszawa	22		3											21					
POL	375	CHO	Chociwel		13	1	20															
POL	383	S	Gdansk	22		2	21															
POR	336	MTL	Monte Real											19			20			23		
POR	358	BRG	Braganca							0												
ROU	349	OPE	Bucharest Otopeni			2	22															
ROU	365	SAT	Satu Mare				18														0	
ROU	365	URZ	Urziceni				0														0	
ROU	370	OTL	Bucharest Otopeni			1	19															
ROU	381	SIB	Sibiu	23			20								22							
RUS	339	WK	Velikiye Luki			1											20					20
RUS	342	PK	St. Petersburg Pulkov											18								
RUS	345	PW	Syktvykar																			21
RUS	350	N	Nalchik														20					
SAR	337	AH	Alghero												23		19				21	
SAR	357	SME	Olbia Costa Smeralda				22														0	
SAR	371	CAG	Cagliari																		1	
SAR	382	ALG	Alghero																		1	
SCT	336	AQ	Aberdeen					0		20	10	22			22	10	20					





SWE	383	ERK	Erken	22			21			3			18										0
SWE	384	NS	Skovde				21																0
SWE	384	TY	Torsby Fryklanda				21			3													0
TUN	375	ZN	Tozeur Nefta																			1	
TUR	352	BRY	Yenisehir				21																
TUR	356	ANK	Ankara				23																
TUR	363	CIG	Izmir Cigli				0															0	
WLS	340	HAW	Hawarden					0	11	21	10	22				10	20	19	9	23			
WLS	341	PMB	Pembrey																9				
WLS	370.5	AP	Aberporth					3	13		12				22				9	0			
XOE	340	HEI	Heidrun				21			21		22			23		20	19		23			20
XOE	343	RLF	Rolf A													10							20
XOE	349	DNF	Dan F													11							
XOE	355	DON	Donna					2															
XOE	359.5	RVN	Ravenspurn					2	13	0	11	23			20	12	21						
XOE	369	RFB	Rough B						13	1	12	23				12							
XOE	375	SNR	Snorre							2													
XOE	375	TR	Philips Tor E				20	3	10	2	12	23			22	13			9	0	5		23
XOE	380	ULA	Ula					4	10	2	12				22	13							
XUE	338	KEB	(UNID)				21															22	
XUE	340	OKJ	(UNID)							21													
XUE	357	MTG	(UNID)																			0	
XUE	357	OR	(UNID)				23																
XUE	360	LA	(UNID)				23																
XUE	360	T	(UNID)				23																
XUE	362	OHD	(UNID)																			0	
XUE	367	BZ	(UNID)																			0	
Cou	kHz	Call	Location	CZE ze	DEU e2	DEU eb	DEU mz	ENG ag	ENG b2	ENG bk	ENG t2	ENG tm	FIN pk	FRA vl	HOL fg	HOL r2	HOL rb	IRL rd	NIR r2	NIR ry	NOR tb	SAR gc	SWE bn

**COUNTRIES HEARD:**

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

Cou	Country	CZE ze	DEU e2	DEU eb	DEU mz	ENG ag	ENG b2	ENG bk	ENG t2	ENG tm	FIN pk	FRA vl	HOL fg	HOL r2	HOL rb	IRL rd	NIR r2	NIR ry	NOR tb	SAR gc	SWE bn
ALG	Algeria				1			2												5	1
AUT	Austria	4		2	4										1					2	1
AZR	Azores														1				1		
BAL	Balearic Is (Spain)				1							1	1		1					3	
BEL	Belgium	1		1	3	3	7	5	1				5	7	6	1		2			2
BIH	Bosnia-Hercegovina	1		2	3								1		1			1		2	1
BLR	Belarus																				1
BUL	Bulgaria			3	3			1												2	
CAN	Canada, NL					1									1	1					
COR	Corsica	1		1	1							1								2	
CZE	Czech Rep.	2	2	2	3	1		1					1		1	1				1	1
DEU	Germany	7	11	18	27	7	2	5		1			10	17	12	1		2		3	1
DNK	Denmark				5	3	3	6	1				2	8	1				1		3
ENG	England					22	27	27	17	8		1	2	25	19	10	18	15	1		1
ESP	Spain				1	2		4		1		6	1		1			2		12	
EST	Estonia										1										
FIN	Finland	9		9	17	9		17		10	31		4		14	4		9	13		31
FRA	France			1		8	29	18	1	1		11	5	16	12	1	3	4	1	14	
FRO	Faroe Is.			2	2	2	1	3	1	2		1	2	2	3	2	2	2	3		1
GRC	Greece				2															2	
GRL	Greenland					1		1					1		1			1			1
GSY	Guernsey (Channel Is)						2	2						2	2			1			
HNG	Hungary	1		2	3	1							1							1	
HOL	Netherlands	1			5	2	8	8	2				8	9	7						1
HRV	Croatia	4		4	7								1		1					5	
IOM	Isle of Man					2	2	2	2					2			2	2			
IRL	Ireland					3	2	2	2	2			2	1	4	3	6	4			
IRN	Iran				1																1
ISL	Iceland					1	1	2		2			1		3	2		1	1		
ITA	Italy	10		13	21	2		4				3	6	1	6					18	2



JMY	Jan Mayen Is (Norway)						1							1							1
LBY	Libya																			3	
LTU	Lithuania																				1
LUX	Luxembourg	1		2	2	1	1	2		1		1	1	2	2		1			1	
MDR	Madeira							1				1							1	1	
MON	Montenegro (Yugoslavi				1															1	
MRC	Morocco					1		1				1									
NOR	Norway	3		7	14	18	3	25	3	12			12	5	18	9		15	18		32
POL	Poland	4	1	7	6	1		1					2		2	1			1	1	3
POR	Portugal							1				1			1			1			
ROU	Romania	1		2	5								1							2	
RUS	Russia (Eu)			1							1				2						2
SAR	Sardinia				1								1		1					4	
SCT	Scotland	1		1		7	4	9	6	6			5	4	6	3	6	4	3		2
SCY	Sicily				1			1												2	
SER	Serbia (Yugoslavia)			1	3								2							2	
SHE	Shetland Is (UK)							1										1	1		
SUI	Switzerland	1		1	2			2					2		1					3	
SVK	Slovakia			1	1			1					1								
SVN	Slovenia				1																
SWE	Sweden	10		7	36	12	2	18	1	6	13		6	3	16	4		8	11		44
TUN	Tunisia																			1	
TUR	Turkey				3															1	
WLS	Wales					2	2	1	2	1			1	1	1	1	3	2			
XOE	Offshore				2	4	4	6	4	4			4	6	2	1	1	2	1		3
XUE	?				4			1												4	
<b>Cou</b>	<b>Country</b>	<b>CZE</b>	<b>DEU</b>	<b>DEU</b>	<b>DEU</b>	<b>ENG</b>	<b>ENG</b>	<b>ENG</b>	<b>ENG</b>	<b>ENG</b>	<b>FIN</b>	<b>FRA</b>	<b>HOL</b>	<b>HOL</b>	<b>HOL</b>	<b>IRL</b>	<b>NIR</b>	<b>NIR</b>	<b>NOR</b>	<b>SAR</b>	<b>SWE</b>
		<b>ze</b>	<b>e2</b>	<b>eb</b>	<b>mz</b>	<b>ag</b>	<b>b2</b>	<b>bk</b>	<b>t2</b>	<b>tm</b>	<b>pk</b>	<b>vl</b>	<b>fg</b>	<b>r2</b>	<b>rb</b>	<b>rd</b>	<b>r2</b>	<b>ry</b>	<b>tb</b>	<b>gc</b>	<b>bn</b>

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

UTC (hh)	CZE ze	DEU e2	DEU eb	DEU mz	ENG ag	ENG b2	ENG bk	ENG t2	ENG tm	FIN pk	FRA vl	HOL fg	HOL r2	HOL rb	IRL rd	NIR r2	NIR ry	NOR tb	SAR gc	SWE bn
00:00 - 00:59			7	14	23		28		7			2					39		31	20
01:00 - 01:59			27		30		32												22	
02:00 - 02:59			40		9		34													
03:00 - 03:59			9		45		12													
04:00 - 04:59					9															
05:00 - 05:59																				
09:00 - 09:59																				
10:00 - 10:59						18		11					25			37				
11:00 - 11:59						18		19					20			5				
12:00 - 12:59		9				29		13					41							
13:00 - 13:59		5				35							25							
18:00 - 18:59				6						46				16	6					
19:00 - 19:59				13							5	1		35	6					8
20:00 - 20:59				43			7				3	17		39	5					20
21:00 - 21:59	12			52			23				10	24		42	8					7
22:00 - 22:59	44		2	40			21		26		10	34		19	13					17
23:00 - 23:59	6		5	24			25		24			18			7		40			21
UTC (hh)	CZE ze	DEU e2	DEU eb	DEU mz	ENG ag	ENG b2	ENG bk	ENG t2	ENG tm	FIN pk	FRA vl	HOL fg	HOL r2	HOL rb	IRL rd	NIR r2	NIR ry	NOR tb	SAR gc	SWE bn

**NDBs HEARD, BY FREQUENCY:** The number of NDBs logged by each reporter on each frequency

NDBs	kHz	CZE ze	DEU e2	DEU eb	DEU mz	ENG ag	ENG b2	ENG bk	ENG t2	ENG tm	FIN pk	FRA vl	HOL fg	HOL r2	HOL rb	IRL rd	NIR r2	NIR ry	NOR tb	SAR gc	SWE bn
12	335	2		1	4	2	1	5	1	1	1	4	4	2	4	1	1	1		5	2
1	335.5	1			1		1	1					1	1	1						
6	336	1			3	3		3	2	2	1	1	2	2	4			1	3		4
9	337	1		4	5	3	3	4	2	1	1	2	3	2	5	4	3	3	3	3	2
9	338	3		3	4	2	2	3		1		1	1	2	3	1	1	2	1	4	2
12	339			1	3	3	2	3		1	2	1	1	3	6	2	2	2	2		4
13	340	2	1	5	7	3	2	5	2	2	2	1	2	2	5	2	1	3	1	5	3
9	341	1	1	2	4	3	2	4	2	2	1	1	1	3	4	1	2	2	2	2	2
1	341.5	1		1	1								1								1
8	342			1	1	2	2	3	1	1	1	1		1	3	1		1	1	1	3
1	342.5					1	1	1	1					1	1						
6	343			1	2	1	2	1				1		3	1		1			1	2
7	344	1		1	3	2		2	1	1	1	2	2	1	4	1	1	2	2	1	3
17	345	1		2	4	4	2	4	1	4	1	2	5	3	5	2	2	2	3	3	5
1	345.5	1	1	1	1	1		1							1	1				1	1
8	346			2	3	2	1	3	1	1	1	3		3	4	2	1	1	2	1	3
4	347		1	1	2	1	2	3				1	1	1	2	1		1	1	1	1
1	347.5					1	1	1	1	1				1	1	1			1		
11	348	2		1	4	3	2	4	1	1	1	2		1	5	3			2	3	3
1	348.5				1		1						1	1	1						
7	349		1	3	4	1	2	4		1	1	2	1	3	4	1		1	2	1	2
2	349.5	1		1	1	1	1	1	1	1		1		1	1	1	1	1		1	
9	350	2		4	5	2		2		1	1	2	1		2	1		1	1	5	2
2	350.5				2		1	1	1				1	1	2						
8	351	1		1	2	1	1	3		1	2		1	2	3	2		1	2	1	3
1	351.5	1		1	1																
10	352			1	4	4	1	3	2	1	1		1	3	5	4	3	3	3		4
1	352.5				1		1	1					1	1	1			1			1
7	353	1		3	4	2	2	3		1			1	2	3	2		2	1	2	4

1	353.5				1	1	1	1	1			1	1	1	1							
6	354		1	1	2	1	1										2	1				
13	355		1	4	6	4	2	4	1	1	1		1	1	3	3	1	2	1	4		
8	356	2	1	1	5	2	2	2	1	2				2	2	2	1	2	1	2		
3	356.5			1	2		1	3					1		1	1	1	2	1			
12	357	2	1	3	6	1	2	2		1	2		1	2	3	1		1	2	3		
2	357.5	2		2	1										1			1	1			
9	358	1	1	3	3	1	1	5		1				2	3	1		2	1	2	3	
6	359	2		2	3	2	2	4	1		1		2	2	2		1	2	2	2		
2	359.5					1	2	2	1	1			1	1	1		1					
9	360				5	1	1	3	1	1	1		1	1	1	4	1		2	1	3	
1	360.5	1			1	1	1	1	1				1	1	1	1			1		1	
6	361	3		2	2	1	1	3		1	2		2	1	4	1	1	1	1	2	1	2
8	362	1	1	1	2	2		3			1				5			1	1	3	3	
1	362.5					1	1	1	1					1								
4	363				2		1	1					1	1	1				3	1		
3	363.5	1			1	2	1	2	1				2	1	2		1		1	1		
7	364	1			2	2	1	3			2		1	1	1		1	1	1	2		
11	365	1			6	3	3	5	2	1	1		2	4	4		1	1	1	4	2	
1	365.5					1	1	1					1	1	1							
4	366	1			3	2	1	3		2	1		3	1	1			1	1	1	3	
1	366.5					1	1	1	1					1			1	1				
5	367	1	1	2	2		1							1					3			
2	367.5	1			1	1	1	2		1			1	1	2		1		1			
10	368			2	5	1	1	4	1	1	1		6	3	2		1	1	1	1	4	
2	368.5	1		1	1	2	2	2	1	2			2	2	2		1	1				
8	369	1		1	3	1	3	3	1	1			1	3	2				1	3		
8	370	3		3	4	3	1	3		2	2		2	1	1			2	1	2		
2	370.5				1	2	2	1	1				2	1			1	2	1	1		
11	371	1		1	4	2	2	3					1	2	2			2	2	2	1	2
2	371.5					1	1	1	1		1		1	1	1						1	
7	372	1		3	4	3	2	3	1	1			4	2	3		1	2	1	2		
5	373	1		1	3	1	3	2		1	1		1	2	2			2	1	1		
10	374	1	1	2	3	1	1	3		1	1		3	1	1		1	1	2	4		
1	374.5	1		1	1			1					1	1					1	1		
13	375		1	1	5	5	3	7	1	3	2		2	2	1		1	4	3	4	3	
5	376				2	1	2	3			1		1	3				1			2	

1	376.5			1	1								1							1	
6	377				3	2	1	2		1	2			1							3
7	378			1	1	2	1	4	1	1	1		2	1	2		1	2	1	1	3
4	379			2	2	1	2	3	1	1			2	2				1	1	1	1
11	380	1		1	4	3	2	4	1		1		5	2	2		2	2		3	2
5	381	1		3	4	2		3		2	1		2	1	1		1	2	3		3
7	382	2		1	3	1	1	1			1		1	1	2					3	1
6	383	4		2	3	2	3	4	1	1	1		2	3	3		1	2		1	3
2	383.5				1		2	2					1	2							
5	384	1			2	1		2		1					1				1	2	3
<b>NDBs</b>	<b>kHz</b>	CZE ze	DEU e2	DEU eb	DEU mz	ENG ag	ENG b2	ENG bk	ENG t2	ENG tm	FIN pk	FRA vl	HOL fg	HOL r2	HOL rb	IRL rd	NIR r2	NIR ry	NOR tb	SAR gc	SWE bn

**MOBs** NDBs that were heard by one reporter only - 'Mine Only Beacons' !

*This list is very long this time (I can provide a copy on request)*

**TAB's** 'Trans-Atlantic Beacons'

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

CLE57e5.xls

bk 3 Nov. 2004