

NDB LIST CLE No. 54 400.0 - 419.9 kHz 30 July - 2 Aug 2004, midday-midday local time

COMBINED RESULTS

EUROPE

For overall statistics, please see the covering email.

Reporters:

CZE	ze	Zdenek Elias, Jablonec nad Nisou, N.Bohemia
DEU	eb	Eike Bierwirth, Leipzig
DEU	mz	Matthias Zwoch, Arnsdorf, Nr Dresden
ENG	ag	Alan Gale, Lancashire
ENG	bk	Brian Keyte, Surrey
ENG	tm	Tony Moore, near Redcar, Cleveland
FIN	vh	Vesa Hienionen, Savonlinna
FRA	fb	Franck Baste, St Bonnet de Rockfort
FRA	jj	Jean Jacquemin, Merville
FRA	pv	Pat Vignoud, Nr Chambery, French Alps
GSY	lr	Lionel Roithmeir, Guernsey, Channel Is
HOL	r2	Roelof Bakker, Middelplaten near Lake Veere
HOL	rb	Roelof Bakker, Middelburg
IRL	rd	Roger Caird, Dublin
POL	rh	Richard Hill, Warsaw
SAR	gc	Giorgio Casu, San Gavino Monreale
SWE	bn	Bo Nensen, Örnköldsvik
SWE	cw	Chris Wennstrom, Gotland Is.

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)

BEACONS HEARD:

Beacons are shown in kHz order within each country

UNIDs and Offshore NDBs appear at the end of the list.

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

(e.g. 21 indicates logged between 21:00-21:59. '0' is shown if no time was given)
 If a beacon was logged more than once by a reporter, the lowest 'hh' value is shown.

Cou	kHz	Call	Location	CZE ze	DEU eb	DEU mz	ENG ag	ENG bk	ENG tm	FIN vh	FRA fb	FRA jj	FRA pv	GSY lr	HOL r2	HOL rb	IRL rd	POL rh	SAR gc	SWE bn	SWE cw	
ALG	416	MAR	Algiers				3	19											20			
AUT	408	BRK	Wien Bruck	19	22	18	0	1			20	3	21	23		20			1			
AUT	410	SI	Salzburg	23	23																	
AUT	413	KTI	Innsbruck Kuhtai	21		19	0	21				2	21				22					
AUT	418	ZW	Zeltweg			18																
BAL	401	PTC	Porto Colom (for Palma)					2											10			
BUL	415	RUS	Russe									22				22			2			
CZE	402	RA	Ceske Budejovice	23	23		2	1														
CZE	416	V	Vodochody	19		19																
DEU	400	MSW	Munchen	23			0															
DEU	401	MEG	Mengen										21									
DEU	401.5	BET	Rheine Bentlage					2							13	10						
DEU	403	HAB	Hammelburg	23																		
DEU	405	GRW	Grafenwohr	21	23	19																
DEU	406	HOZ	Holzendorf	21	22	19																
DEU	406.5	BOT	Bottrop				3	11				17			14	10				21		
DEU	407	LUP	Laupheim			19							21									
DEU	413.5	DLS	Berlin Lubars	21	22	19	0	2								20				21		
DEU	415	RTB	Numberg Rothenbach	23		19																
DEU	417	HDL	Heidelberg			19																
DEU	417	LI	Dusseldorf					13				17			14	10						
DEU	419	WUN	Wunstorf												14	10						
DNK	400.5	EJ	Esbjerg					20							13	10				22		
ENG	401	FNL	Fenland				2	11	21			17			13	10	0					
ENG	402.5	LBA	Leeds/Bradford				2	11	16			17			13	10	22					
ENG	406	BHX	Birmingham				2	11	21			17		10	14	10						

ENG	414	BRI	Bristol			10	11			17		0	14	10	13					
ENG	417	ND	Gt.Yarmouth Nth Dene				11			17			14	10						
ENG	419	LSO	Lee on Solent				11			17		10	13							
ESP	401	LRA	La Coruna											22						
ESP	403	VTB	Villatobas			1	1			2										
ESP	410	C	La Coruna			3	1			20	2			22						
ESP	412	GRA	Granada					2												
ESP	412	GRN	Gerona					20		20	2	21						2		
ESP	417	ACD	Alcobendas			3	2				2							1		
ESP	417	STG	Santiago					1		21				20	22					
ESP	418	BAI	Bailen															2		
EST	418	L	Tallinn					1	20						22				21	7
FIN	400	KO	Utti					1	19										18	
FIN	401	JP	Joensuu			1	22		19							0			19	
FIN	403	H	Helsinki Vantaa																19	
FIN	404	JAN	Halli Janne																19	
FIN	404	S	Savonlinna						19										19	
FIN	404	Y	Kemi Tornio					22											19	
FIN	408	F	Helsinki						21										19	
FIN	408	O	Seinajoki																19	
FIN	408	W	Utti					23	20										19	
FIN	409	Z	Pyhasalmi						20										19	
FIN	411	M	Kokkola Kruunupyy					22	20										19	
FIN	412	I	Halli						20										19	
FIN	416	TOR	Rovaniemi Toramo					23	22										20	
FIN	419	HY	Vaasa			22	22		22						23				19	
FRA	400	AG	Agen					11		8		21			3					
FRA	400	MO	Macon					3		14		7								
FRA	401	LA	Laval			1	11			14	3	21	9	13	10					
FRA	402	DA	Ales Deaux					3		15		21								
FRA	402	ORW	Paris Orly			0	11			14	18	21	0	13	10					
FRA	403	VZ	Vichy Charmeil					11		14	3	21				0				

SVK	412	FS	Sliac	23	22			21														
SVK	418	PW	Poprad Tatry	21													0					
SVN	414	ILB	Bistrica Ilirska														20					
SWE	400	EN	Orebro				1	23								22			19	6		
SWE	402	LX	Eskilstuna/Kjula					2								22			19	6		
SWE	402	TH	Torsby/Fryklanda																22			
SWE	403	NM	Mora/Siljan																19			
SWE	403	OJ	Jonkoping					2														
SWE	404	LA	Stockholm/Arlanda																19	7		
SWE	405	AV	Goteborg/Save					22			2		0		22				21	21		
SWE	406	NV	Vilhelmina																19			
SWE	407	BG	Berga					1											19	6		
SWE	407	KA	Karlskoga					22											19			
SWE	409	SG	Satenas				0	22					0		22				20	21		
SWE	415	N	Ludvika																19			
SWE	415	OL	Linkoping Saab				0												21	7		
SWE	416	BCS	Bacchus (Sundsvall)						22										19			
SWE	416	R	Arvika																22			
SWE	417	AH	Angelholm/Barkakra	23			2	11			21			14	10	22			22	21		
SWE	417	R	Gavle/Sandviken				22	1		22									19			
SWE	419	RD	Vasteras Hasslo				0	1		22					22				19	7		
XOE	403.5	LNL	Lancelot A					11						13	10							
XOE	419	RA	Tyra East A				10	11	16			18	21	14	10							
XUE	407	BCR	(UNID) ?Bechar, ALG				0	3				3			3			21				
Cou	kHz	Call	Location	CZE ze	DEU eb	DEU mz	ENG ag	ENG bk	ENG tm	FIN vh	FRA fb	FRA jj	FRA pv	GSY lr	HOL r2	HOL rb	IRL rd	POL rh	SAR gc	SWE bn	SWE cw	

COUNTRIES HEARD:

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

Cou	Country	CZE ze	DEU eb	DEU mz	ENG ag	ENG bk	ENG tm	FIN vh	FRA fb	FRA jj	FRA pv	GSY lr	HOL r2	HOL rb	IRL rd	POL rh	SAR gc	SWE bn	SWE cw	
ALG	Algeria				1	1											1			
AUT	Austria	3	2	3	2	2			1	2	2	1		1	1		1			
BAL	Balearic Is					1											1			
BUL	Bulgaria									1				1			1			
CZE	Czech Rep.	2	1	1	1	1														
DEU	Germany	6	3	6	3	4				2	2		4	5				2		
DNK	Denmark					1							1	1				1		
ENG	England				4	6	3			6		3	6	5	3					
ESP	Spain				3	7			3	4	1			3	1		3			
EST	Estonia					1		1							1			1	1	
FIN	Finland				2	7		10							1	1		14		
FRA	France				5	16	2		13	12	16	5	7	9	1		4			
FRO	Faroe Is.				1	1				1		1			1					
GRC	Greece					1														
HNG	Hungary	2	1			1			1		2			2			1			
HOL	Netherlands					1				1			1	1						
HRV	Croatia			1							2			2		1	3			
IRL	Ireland				2	2	1			2	1	1	1	1	2					
ISL	Iceland				1															
ITA	Italy	2		4	4	2			2		6			3	2		8			
JOR	Jordan																1			
KAL	Kalingrad																			1
LBY	Libya				1					1	1			1			2			
LTU	Lithuania																			1
LUX	Luxembourg				1	1			1	1	1		1	1						
MLT	Malta			1		1					1			1			1			
NOR	Norway				3	4				1				2				2		
POL	Poland	2	2	3	1	3			2	1	1			2	2	2	1	1	2	
ROU	Romania		1				1			1	1			4		2	2			
RUS	Russia (Eu)							1										1		
SAR	Sardinia	1				1					1			1			1			
SCY	Sicily					1					1			1			1			

16:00 - 16:59						4										4			
17:00 - 17:59									16										
18:00 - 18:59			4						3									1	
19:00 - 19:59	5		15		2		3											24	
20:00 - 20:59					6		6	11		2			13				10	2	1
21:00 - 21:59	6	2			7	3	1	2		33			2	1		6	6	3	
22:00 - 22:59		5		2	11		5		4	1			17	8		2	6		
23:00 - 23:59	11	5		2	5							1		2					
UTC (hh)	CZE ze	DEU eb	DEU mz	ENG ag	ENG bk	ENG tm	FIN vh	FRA fb	FRA jj	FRA pv	GSY lr	HOL r2	HOL rb	IRL rd	POL rh	SAR gc	SWE bn	SWE cw	

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

NDBs	kHz	CZE ze	DEU eb	DEU mz	ENG ag	ENG bk	ENG tm	FIN vh	FRA fb	FRA jj	FRA pv	GSY lr	HOL r2	HOL rb	IRL rd	POL rh	SAR gc	SWE bn	SWE cw	
7	400	1			2	4		1	2		3			3			1	3	1	
2	400.5	1			1	2			1		1		1	1	1		1	1		
7	401			1	3	5	1	1	1	2	2	1	2	4	1	1	2	1		
1	401.5					1							1	1						
7	402	2	1		3	6			2	2	3	1	1	3	1		1	2	1	
1	402.5				1	1	1			1			1	1	1					
9	403	1			1	5			2	2	2				1		1	2		
1	403.5					1							1	1						
14	404	1			4	7	2	1	2	4	3	3	3	5	1	1	2	4	1	
1	404.5					1				1			1	1						
7	405	2	1	2	2	2			1	2	3	1		2			1	1	1	
6	406	1	1	2	1	1	1		2	2	1	1	1	2			2	1		

1	406.5				1	1				1			1	1				1		
7	407			1	3	4	1			3	3	1	1	3	1		2	2	2	
7	408	1	2	2	2	2		2	1	1	2	1		3	1		3	3		
6	409	2	2	2	2	4		1	2	1	2	1		3	2	1	1	3	2	
5	410	1	1		1	2		1	1	2	1		1	2			1	1	1	
1	411					1		1										1		
11	412	2	2			6		1	2	2	3		1	5		1	6	1		
2	413	2		1	2	2				1	2				2		1			
1	413.5	1	1	1	1	1								1				1		
4	414				3	3				2		1	1	2	1		1	1		
5	415	1		1	2	1			1	2	1			2			2	2	1	
8	416	2	1	2	1	5		2	2	1	3			2			3	3	1	
9	417	1		2	3	7		1	3	4	2		3	4	2		2	2	1	
8	418	1		2	1	2	1	1		1	3	1	1	2	1	3	3	1	1	
8	419				3	5	1	2	1	3	2	1	3	3	1		1	2	2	
NDBs	kHz	CZE ze	DEU eb	DEU mz	ENG ag	ENG bk	ENG tm	FIN vh	FRA fb	FRA jj	FRA pv	GSY lr	HOL r2	HOL rb	IRL rd	POL rh	SAR gc	SWE bn	SWE cw	

MOBs

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

kHz	C/S	Location	Cou	Reporter	UTC
403	HAB	Hammelburg	DEU	CZE ze	23:27
404	ZLA	Zilina	SVK	CZE ze	00:10
418	ZW	Zeltweg	AUT	DEU mz	18:52
417	HDL	Heidelberg	DEU	DEU mz	19:00
405	BJ	Bjargtangar	ISL	ENG ag	01:27
412	GRA	Granada	ESP	ENG bk	02:46
403	KEK	Kerkira	GRC	ENG bk	00:05

409	MRA	Mragowo	POL	ENG	bk	22:01
403	OJ	Jonkoping	SWE	ENG	bk	02:17
419	BOS	Bourges	FRA	FRA	fb	14:40
401	MEG	Mengen	DEU	FRA	pv	21:14
418	SAL	Sainte Leocadie	FRA	FRA	pv	04:03
405	LYS	Lyon St Exupery	FRA	FRA	pv	07:16
408	TSR	Timisoara Giarmata	ROU	HOL	rb	20:51
418	BAI	Bailen	ESP	SAR	gc	02:27
406	MJ	Marseille	FRA	SAR	gc	16:10
412	CIA	Roma Ciampino	ITA	SAR	gc	16:29
404	AQ	Aqaba	JOR	SAR	gc	21:00
403	MB	Marsa Brega	LBY	SAR	gc	01:17
412	DAK	Amiko Dakovica	SER	SAR	gc	02:08
414	ILB	Bistrica Ilirska	SVN	SAR	gc	20:39
408	O	Seinajoki	FIN	SWE	bn	19:21
404	JAN	Halli Janne	FIN	SWE	bn	19:09
403	H	Helsinki Vantaa	FIN	SWE	bn	19:06
400	NTD	Notodden	NOR	SWE	bn	22:39
402	TH	Torsby/Fryklanda	SWE	SWE	bn	22:11
403	NM	Mora/Siljan	SWE	SWE	bn	19:07
406	NV	Vilhelmina	SWE	SWE	bn	19:16
415	N	Ludvika	SWE	SWE	bn	19:43
416	R	Arvika	SWE	SWE	bn	22:54
410	K	Kaliningrad	KAL	SWE	cw	06:52
407	PN	Palanga	LTU	SWE	cw	06:46
419	T	Biala-Podlaska	POL	SWE	cw	07:23
kHz	C/S	Location	Cou	Reporter	UTC	

TAB's 'Trans-Atlantic Beacons'

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

CLE45e5.xls

bk 4 August 2004