

NDB LIST CLE No. 58 320 - 334.9 kHz 26-29 November 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	m0	Michael Oexner, while near Ebermannstadt, Bavaria
DEU	mz	Matthias Zwoch, Arnsdorf, Nr.Dresden
DEU	sd	Stefan Dombrowski, Pobershau
DNK	sw	Stephan Walther-Larsen, True by Mariager, Jutland
ENG	ag	Alan Gale, Lancs
ENG	bk	Brian Keyte, Surrey
FIN	pk	Pekka Kemppinen, Helsinki
FRA	fb	Franck Baste, St Bonnet de Rochefort
FRA	jj	Jean Jacquemin, Bethune, Merville, Nr Lille
FRA	vl	Vincent Lecler, Near Poitiers
GSY	lr	Lionel Roithmeir, Guernsey
HOL	fg	Frank van Gerwen, Castricum, Bakkum-Noord
HOL	rb	Roelof Bakker, Zeeland, SW Netherlands
IRL	rd	Roger Caird, Dublin
NIR	ry	Robert Connolly, Killeel
SAR	gc	Giorgio Casu, San Gavino Monreale
SAR	rm	Roberto Meloni, San Gavino Monreale
SVK	pj	Peter Kalakaj, Kosice
SWE	bn	Bo Nensen, Ornskoldsvik
SWE	tn	Torbjorn Ericson, Nykoping

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).

Cou	kHz	Call	Location	CZE ze	DEU m0	DEU mz	DEU sd	DNK sw	ENG ag	ENG bk	FIN pk	FRA fb	FRA jj	FRA vl	GSY lr	HOL fg	HOL rb	IRL rd	NIR ry	SAR gc	SAR rm	SVK pj	SWE bn	SWE tn
ALG	320	BBS	Beni Abbes											21										
ALG	331	HRM	Hassi R Mel Tilrempt																	22				
ALG	334	MOS	Mostaganem											15			20			19				
AUT	327	LNZ	Linz	15	12	21	17		1		4	19		20		23	18			20	4	20		22
AZR	323	SMA	Santa Maria						1	22				20	22		20	23	22	20				
BEL	323	ONC	Charleroi							12			18			22	13							
BLR	321	GK	Minsk		17																			20
BLR	321	NE	Minsk			20											20							
BUL	321	BU	Burgas		17		21										20			17		20		
CZE	328	VRI	Vrchlabi	15																				
CZE	333	VO	Vodochody	15	17	22	17									1								
DEU	320	HA	Hannover East	21	13	20	18		1	18							13							
DEU	321	GL	Berlin Tegel East	20	13	20	17										20					22		
DEU	323	GT	Hamburg													14								
DEU	325	DP	Diepholtz	21	13	20	20		21	6						14	13							
DEU	327	DIP	Berlin Planter	21	13	21	17																	
DEU	327	LV	Kohn Bonn		17								4			1	20							
DEU	330	ABU	Altenburg Nobitz	18	13	21	17		21	23							16	23						
DEU	330	HC	Heringsdorf	21		21	21									0	20							
DEU	331	NMN	Mendig	23		21	21		21							22	13							
DEU	332	HAE	Hannover		13	20	20										13							
DEU	334	HDM	Coleman		13	22	21									0	19							
DNK	324	ML	Tirstrup		22	21				22							13							
DNK	328	VJ	Stauning		22			7		22							13							
DNK	330	SB	Sonderborg					9									13							
DNK	331	TE	Thisted	21	20	22	20	9	1	12			19	22		0	13	23				13	21	

MLT	320	GZO	Gozo	21	16	20	21						19			21			17	4			
NIR	328.5	EGT	Eglinton Londonderry						20	23								15					
NIR	332	OY	Belfast Aldergrove						20	1							13	1					
NOR	320	IL	Bodo Ilstad																			15	
NOR	324	HE	Notodden Heddal			21				22												14	
NOR	324	MS	Mosjoen																			14	
NOR	326	FSK	Bodo Fauske																			15	
NOR	329	FJ	Alesund Fjortoft							6													
NOR	329	NMS	Namsos			21				23						23						13	
NOR	334	OPA	Oslo Oppaker	22	22	22	21	17	20	23			4	22	0	16	22					14	21
POL	322	GDA	Gdansk	20	17	20	17	7	1	6	19					13						20	22
POL	330	PNO	Warszawa Piaseczno	18	22	22	18								0	21	23					20	
POR	322	MIO	Montijo											21									
POR	327	POR	Porto						20	23		17	4	20	23	23	20	0		20	19		
POR	332	FAR	Faro						1	23		16	19	21		1	19	22		17	21		
ROU	320	SA	Timisoara	21	16																		
ROU	330	CRS	Caransebes	23	22	21	20			0	4					20						20	
RUS	332	LS	Ulyanovsk																			14	21
SAR	331	DEC	Decimomannu			22													17	19			
SCT	328	IVR	Inverness						20	22				0		20							
SCT	331	GLW	Glasgow						20	23						20	12	1					
SCY	329	PRS	Palermo Punta Raisi			21	22							21		20			17	8			
SUI	326	GRE	Grenchen			21						16		19									
SVK	330	OB	Bratislava				17																
SVN	328	KAM	Ljubljana			21	21																
SVN	334	MR	Maribor	20	22	22	17				4	16		21					17	22	20		
SWE	320	OL	Lycksele													22						14	
SWE	322	OD	Ornskoldsvik													6						14	
SWE	322	OU	Stockholm Bromma			20				0						23						14	6
SWE	324	ON	Norrkoping Kungsang	21	17	20	21	7	20	11	20			22	0	22	17	0	22			14	
SWE	325	DH	Oskarshamn	23	22	21	21									23						2	6
SWE	325	NUT	Hemavan																			14	
SWE	325	OG	Gallivare			21																	
SWE	325	PG	Trollhattan Vanersborg	22	22	21	22	7	20	23					23	18						14	21
SWE	326	KG	Kramfors Bjartra																			14	
SWE	326	KK	Karlskoga													21							
SWE	326	OG	Gavle Sandviken	23			22			6					0	23	23						6

SWE	327	Y	Sveg			21				6							18						14	
SWE	328	DK	Vilhelmina			21										0	6						14	
SWE	329	VX	Vaxjo Kronoberg	22	22	21	20	9	20	22						0	21	23				22		21
SWE	329	WU	Umea	22													19						14	
SWE	330	LNA	Lena Enkoping			21				23							18						14	20
SWE	330	SKS	Karlstad						1	22							20	23					14	21
SWE	333	DD	Lycksele																				14	
SWE	333	LE	Vasteras Hasslo	22		21	21			0						0	21						14	
TUN	325	TS	Tunis			21													17	4				
TUR	324	KFK	Afyon																				20	
TUR	330	KAD	Izmir Kadifekale				20												21				22	
UKR	330	HA	Kharkov	20		21																		
UKR	330	HR	Kharkiv			20									0								22	15
UKR	334	VI	Verkhnie Vysotske			22																	20	
WLS	320	CAE	Caernarfon						20	22							18	23	0					
WLS	320.5	SWN	Swansea						1	12					23		18	14						
WLS	323	WPL	Welshpool						20	12							13							
WLS	328	HAV	Haverfordwest																12					
XOE	333	GFC	Gulfaks C							23														
XOE	333	SHO	Sean						20	12			18			22	13							
XUF	327	NC8	(UNID) LBY oilfields?																			22		
XUF	329	KN	(UNID) LBY oilfields?																	22	21			
Cou	kHz	Call	Location	CZE ze	DEU m0	DEU mz	DEU sd	DNK sw	ENG ag	ENG bk	FIN pk	FRA fb	FRA jj	FRA vl	GSY lr	HOL fg	HOL rb	IRL rd	NIR ry	SAR gc	SAR rm	SVK pj	SWE bn	SWE tn

COUNTRIES HEARD:

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

Cou	Country	CZE ze	DEU m0	DEU mz	DEU sd	DNK sw	ENG ag	ENG bk	FIN pk	FRA fb	FRA jj	FRA vl	GSY lr	HOL fg	HOL rb	IRL rd	NIR ry	SAR gc	SAR rm	SVK pj	SWE bn	SWE tn	
ALG	Algeria											2			1			2					

AUT	Austria	1	1	1	1		1		1	1		1		1		1	1		1
AZR	Azores						1	1				1	1	1	1				
BEL	Belgium									1			1	1					
BLR	Belarus		1	1										1					1
BUL	Bulgaria		1		1									1				1	
CZE	Czech Rep.	2	1	1	1							1							
DEU	Germany	7	8	9	9		4	3		1			6	9	1			1	
DNK	Denmark	2	4	3	2	3	1	4		1	1		1	5	1			1	1
ENG	England		1				10	11		7			7	2	11	5	2		
ESP	Spain		2	1				3		4	1	4	2	2			2	2	
EST	Estonia	1	1	1	1		1	1	1	1		1		1				1	1
FIN	Finland	2	3	4	1		1	3	6	1	1		1	2	4			1	8
FRA	France		2	3			2	12		14	8	14	5	3	7	1	1	8	5
HNG	Hungary				1													2	
HOL	Netherlands						3	3			2			3	3			1	
HRV	Croatia	1	1	2	3					1		1		1	1		1	1	2
IRL	Ireland		1				4	4			1		1		4	4	3		
ISL	Iceland							1						1	2				
ITA	Italy	2	2	6	5			1		2		2		1	2	1		7	4
JSY	Jersey						1	1		1	1	1	1		1				
LBY	Libya																1		
MLT	Malta	1	1	1	1							1			1		1	1	
NIR	N.Ireland						2	2							1	2			
NOR	Norway	1	1	3	1	1	1	4			1	1		1	2	1			6
POL	Poland	2	2	2	2	1	1	1	1					1	2	1		2	1
POR	Portugal						2	2		2	2	3	1	2	2	2		2	2
ROU	Romania	2	2	1	1			1	1						1			1	
RUS	Russia (Eu)																	1	1
SAR	Sardinia			1													1	1	
SCT	Scotland						2	2					1	2	1	1			
SCY	Sicily			1	1							1			1			1	1
SUI	Switzerland			1						1									
SVK	Slovakia				1														
SVN	Slovenia	1	1	2	2				1	1		1					1	1	1
SWE	Sweden	7	4	10	6	3	4	9	1			1	2	6	15	3	1		2
TUN	Tunisia			1														1	1
TUR	Turkey				1												1		2
UKR	Ukraine	1		3									1					2	1
WLS	Wales						3	3				1		3	3	1			
XOE	Offshore						1	2			1		1	1					

XUF	?																	1	2			
Cou	Country	CZE ze	DEU m0	DEU mz	DEU sd	DNK sw	ENG ag	ENG bk	FIN pk	FRA fb	FRA jj	FRA vl	GSY lr	HOL fg	HOL rb	IRL rd	NIR ry	SAR gc	SAR rm	SVK pj	SWE bn	SWE tn

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

UTC (hh)	CZE ze	DEU m0	DEU mz	DEU sd	DNK sw	ENG ag	ENG bk	FIN pk	FRA fb	FRA jj	FRA vl	GSY lr	HOL fg	HOL rb	IRL rd	NIR ry	SAR gc	SAR rm	SVK pj	SWE bn	SWE tn	
00:00 - 00:59							6			4		5	11		3	3						
01:00 - 01:59						13	5						2	3		6						
02:00 - 02:59											2								1			
03:00 - 03:59										2							1					
04:00 - 04:59								4		4								4				
05:00 - 05:59																						
06:00 - 06:59		1					7							2								3
07:00 - 07:59					4																	
08:00 - 08:59																		1				
09:00 - 09:59					3									2								
10:00 - 10:59																	1					
11:00 - 11:59							2															
12:00 - 12:59		2					29		11			8			3							
13:00 - 13:59		10					2			5				33	4					3		
14:00 - 14:59								3					3	1	3					26		
15:00 - 15:59	3	2				4					2					1		1		2	1	
16:00 - 16:59		3						1	7		1			2								
17:00 - 17:59		10		9	1	1			5					1			11					
18:00 - 18:59	2			3			1			12				8								
19:00 - 19:59								3	1	2	2			7	1		6	9				
20:00 - 20:59	6	2	16	10		24		1	5		10			18	1		5		14		4	
21:00 - 21:59	9		31	13		3					14			7			3	3			7	
22:00 - 22:59	9	10	11	6			10				4	4	8	1	3	2	6	4	6		2	
23:00 - 23:59	4						13				1	5	10	6	8				4			

UTC (hh)	CZE ze	DEU m0	DEU mz	DEU sd	DNK sw	ENG ag	ENG bk	FIN pk	FRA fb	FRA fj	FRA vl	GSY lr	HOL fg	HOL rb	IRL rd	NIR ry	SAR gc	SAR rm	SVK pj	SWE bn	SWE tn
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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	DEU m0	DEU mz	DEU sd	DNK sw	ENG ag	ENG bk	FIN pk	FRA fb	FRA fj	FRA vl	GSY lr	HOL fg	HOL rb	IRL rd	NIR ry	SAR gc	SAR rm	SVK pj	SWE bn	SWE tn
12	320	3	4	2	3		2	4		2	1	3		1	6	1	1	2	1		2	
1	320.5						1	1					1		1	1						
9	321	1	4	3	2		1	4		2	2	3	1		6	2	1	4	2	2		1
9	322	2	2	3	2	1	3	5	2	2	2	2	3		6	1		1	1	2	3	2
7	323			1	1		3	4		1	1	2	1	2	4	1	1	2	1	1		
7	324	1	3	4	1	1	1	5	1	1		2	1	2	3	1	1	1		1	4	
12	325	4	4	9	5	1	3	4	1		1	1	2	3	6	1		2	2	3	3	2
11	326	1	1	2	1		2	4	1	2	3	2	3	2	5	1	1	1	1	1	3	2
8	327	2	3	4	2		4	4	1	2	3	3	2	4	6	1		2	3	1	1	1
12	328	1	2	4	2	1	3	5		2	1	1	2	1	7	2	1	2		1	2	
1	328.5						1	1									1					
10	329	3	2	4	4	1	3	6	1	3	2	3	2	1	6	1		2	2	2	3	2
20	330	6	5	9	8	1	3	5	1	5		3	1	5	9	3		4	2	7	2	3
8	331	2	1	3	2	1	4	4		1	3	2	1	2	5	3	1	3	1		1	1
1	331.5			1				1		1		1					1	1	1			
8	332		2	1	1		5	5		2	4	2	1	3	5	2	1	1	1		1	2
1	332.5						1	1			1		1	1	1							
8	333	3	2	2	2		2	5	2		3		1	5	4	1	1				4	
1	333.5	1	1	1	1			1		1		1			1	1		1	1	1		
13	334	3	4	5	4	1	3	6	2	2	2	5	1	3	7	3	1	4	3	3	2	1
NDBs	kHz	CZE ze	DEU m0	DEU mz	DEU sd	DNK sw	ENG ag	ENG bk	FIN pk	FRA fb	FRA fj	FRA vl	GSY lr	HOL fg	HOL rb	IRL rd	NIR ry	SAR gc	SAR rm	SVK pj	SWE bn	SWE tn

MOBs

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

kHz	C/S	Location	Cou	Reporter	UTC
328	VRI	Vrchlabi	CZE	CZE ze	15:47
325	OG	Gallivare	SWE	DEU mz	21:27
329	HA	Budapest	HNG	DEU sd	18:18
320	VL	Pula Valtura	HRV	DEU sd	20:30
330	OB	Bratislava	SVK	DEU sd	17:29
329	FJ	Alesund Fjortoft	NOR	ENG bk	06:37
333	GFC	Gulfaks C	XOE	ENG bk	23:07
330	AI	Alicante	ESP	FRA fb	17:57
320	BBS	Beni Abbes	ALG	FRA vl	21:49
322	MIO	Montijo	POR	FRA vl	21:56
323	GT	Hamburg	DEU	HOL fg	14:48
325	NF	Nordfjordur	ISL	HOL rb	23:35
326	KK	Karlskoga	SWE	HOL rb	21:25
328	HAV	Haverfordwest	WLS	IRL rd	12:39
331	HRM	Hassi R Mel Tilrempt	ALG	SAR gc	22:27
330	G	Gerona	ESP	SAR gc	19:40
331	GRT	Grottaglie	ITA	SAR gc	19:48
330	OA	Samah	LBY	SAR gc	22:13
327	NC8	(UNID) LBY oilfields?	XUF	SAR rm	22:18
330	NY	Nyiregyhaza	HNG	SVK pj	20:41
326	C	Debrecen	HNG	SVK pj	20:39
324	KFK	Afyon	TUR	SVK pj	20:56
328	KIT	Kittila	FIN	SWE bn	14:35
320	IL	Bodo Ilstad	NOR	SWE bn	15:32
324	MS	Mosjoen	NOR	SWE bn	14:46
326	FSK	Bodo Fauske	NOR	SWE bn	15:33
333	DD	Lycksele	SWE	SWE bn	14:51
326	KG	Kramfors Bjartra	SWE	SWE bn	14:48
325	NUT	Hemavan	SWE	SWE bn	14:47
332	VA	Ylivieska	FIN	SWE tn	21:24

kHz	C/S	Location	Cou	Reporter	UTC
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TAB's 'Trans-Atlantic Beacons' - NDBs that joined in the fun on both sides of the Atlantic

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

CLE58e5.xls
bk 01 Dec 2004