

**NDB LIST CLE No.32 270 - 299.9 kHz 24-27 Jan. 2003 Midday - Midday local time**

**COMBINED RESULTS**

**EUROPE**

For overall statistics, please see the covering email.

**Reporters:**

D	<b>mz</b>	Matthias Zwoch, Arnsdorf, Nr Dresden
D	<b>ud</b>	Udo Deutscher, Freiburg
F	<b>jj</b>	Jean Jacquemin, Merville
F	<b>pv</b>	Pat Vignoud, Nr Chambery, French Alps
G	<b>ag</b>	Alan Gale, Lancashire
G	<b>bk</b>	Brian Keyte, Surrey
G	<b>py</b>	Peter Conway, Hastings
G/C	<b>lr</b>	Lionel Roithmeir, Guernsey
G/I	<b>ry</b>	Robert Connolly, Killeel
HOL	<b>hs</b>	Herman Shoemaker, Veldhoven
HOL	<b>rb</b>	Roelof Bakker, Middelburg
I/S	<b>gc</b>	Giorgio Casu, San Gavino Monreale
IRL	<b>rd</b>	Roger Caird, Dublin
NOR	<b>bm</b>	Bjarne Mielde, Berlevag
S	<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) )



D	295	NB	Nurnberg	20															
D	297	FR	Frankfurt		17			5					21						
D	299	SL	Berlin Schonefeld	20															
E	284.5	MA	Cabo Machichaco		15			23	12		23	2			18	15			
E	285.5	AS	Castellon				17				23				17				
E	288	OR	Punta del Llobregat				16								17				
E	289.5	MY	Cabo Mayor		16	19	19	4	13	17	23	16	9	10	18	15			
E	290.5	UD	Cabo Salou				21				0				18				
E	291	ARN	Arbancon												19				
E	292	BRB	Barcial del Barco						16										
E	292.5	BA	Estaca de Bares	20	16	15	17	4	13	17	0	2	23	10	18	15			
E	296.5	FI	Cabo Finisterre			1	16		16		1	2		6	19	19			
E	297	NO	Cabo de la Nao									2		6	19				
E	298	BJZ	Badajoz						16										
E-B	293.5	MH	Mahon Menorca	19	18	3	17		9						17				
E-B	294	FI	Cala Figuera Majorca				17	1	23		0	2			18				
EGY	288	NWB	Nuweibaa									16							
F	286.5	TA	Villacoublay			19			13	16				15					
F	288.5	AVD	Avord			19	17		13	22			16	15					
F	289	HR	Hericourt		15		17		7										
F	291	WS	Grenoble				17												
F	295.5	EM	Etampes			19	17	3	13	9		17	16	15		17			
F	297	GA	Gap Tallard				17								16				
F	299	BO	St. Etienne Boutheon				17												
FIN	290	TP	Oulu						15									13	
FIN	296	JYV	Jyvaskyla	21					23									13	
G	277	CHT	Chiltern			15		23	12	9	23	1	22	15		16			
G	282	LA	Lyneham			15		23	12	9	23	2	22	15		15			
HRV	289	RI	Rijeka	21															
I	285	PDV	Padova				17		15					15					
I	285	URB	Roma Urbe				17												
I	292	NOV	Milano Novara				17												
ISL	290.5	BT	Bjargtangar									2							
ISR	287.3	HA	Haifa Lt.									16							

LBY	283	SEB	Sebha												22					
MEL	292	MLL	Melilla				2													
MKD	295	PT	Skopje				18													
MKD	297	PEP	Prilep				21								20					
MRC	288	ESA	Essaouira									2								
NOR	275	BA	Banak															14		
NOR	275	VG	Haugesund Vage			16	22	2	12		23	1	22	10		15				
NOR	282	KBV	Tromso Kobbvag															0		
NOR	283	SF	Torp Sandefjord						15		1									
NOR	299.5	KN	Svolvaer Skrova															0		
POL	285	PT	Katowice	20		7	14	1	14		23		22	10				13		
POL	288	DW	Szymany	20																
RUS	290	OB	Moscow Vnukovo	20																
SVK	290	L	Poprad	20																
SVK	295	F	Sliac	20																
SVN	296	MG	Ljubljana Brnik	21		5	17		14					15						
TUN	275	MS	Monastir Msaken				22		2						22					
ITU	kHz	Call	Location	D mz	D ud	F jj	F pv	G ag	G bk	G py	G/C lr	G/I ry	HOL hs	HOL rb	I/S gc	IRL rd	NOR bm	S bn		

### COUNTRIES HEARD:

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

ITU	Country	D mz	D ud	F jj	F pv	G ag	G bk	G py	G/C lr	G/I ry	HOL hs	HOL rb	I/S gc	IRL rd	NOR bm	S bn				
?	?													1	2					
ALB	Albania	1		1	1	1	1		1		1	1	1							
ALG	Algeria				1		2						2							
ALS	Alaska														1					
AUT	Austria	2			2								1							

AZR	Azores									1								
BEL	Belgium			2			2				2	2						
BUL	Bulgaria			1	2		2		2		1	1	1					
CAN	Canada					2	3								1			
CNR	Canary Is.				1		1		1				1					
CPV	Cape Verde Is				1	1	1	1	1	1								
D	Germany	4	2	1		2	2		1	1	3	2						
E	Spain	1	3	3	6	3	6	2	6	5	2	4	9	4				
E-B	Spain - Balearic Is	1	1	1	2	1	2		1	1			2					
EGY	Egypt									1								
F	France		1	3	6	1	4	3		1	2	3	1	1				
FIN	Finland	1					2								2			
G	England			2		2	2	2	2	2	2	2		2				
HRV	Croatia	1																
I	Italy				3		1					1						
ISL	Iceland									1								
ISR	Israel									1								
LBY	Libya												1					
MEL	Melilla				1													
MKD	Macedonia				2								1					
MRC	Morocco									1								
NOR	Norway			1	1	1	2		2	1	1	1		1	3			
POL	Poland	2		1	1	1	1		1		1	1				1		
RUS	Russia	1																
SVK	Slovak Rep.	2																
SVN	Slovenia	1		1	1		1					1						
TUN	Tunisia				1		1						1					
<b>ITU</b>	<b>Country</b>	<b>D mz</b>	<b>D ud</b>	<b>F jj</b>	<b>F pv</b>	<b>G ag</b>	<b>G bk</b>	<b>G py</b>	<b>G/C lr</b>	<b>G/I ry</b>	<b>HOL hs</b>	<b>HOL rb</b>	<b>I/S gc</b>	<b>IRL rd</b>	<b>NOR bm</b>	<b>S bn</b>		

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

UTC (hh)	D mz	D ud	F jj	F pv	G ag	G bk	G py	G/C lr	G/I ry	HOL hs	HOL rb	I/S gc	IRL rd	NOR bm	S bn			
00:00 - 00:59			1					4			1			6				
01:00 - 01:59			1		2			4	3									
02:00 - 02:59				3	1	1			10									
03:00 - 03:59			1		4													
04:00 - 04:59					2													
05:00 - 05:59			2		2													
06:00 - 06:59											2							
07:00 - 07:59			1			4												
09:00 - 09:59						1	3			1								
10:00 - 10:59											5							
12:00 - 12:59						5												
13:00 - 13:59						7									3			
14:00 - 14:59				3		5								1				
15:00 - 15:59		2	5			3					11		5					
16:00 - 16:59		3	1	2		4	1		3	2		1	1					
17:00 - 17:59		1		16		1	2		1			3	2					
18:00 - 18:59		1		1		2						6						
19:00 - 19:59	1		5	2								3	1					
20:00 - 20:59	12											2						
21:00 - 21:59	4			3						1		2						
22:00 - 22:59				2			1			9		2						
23:00 - 23:59					4	3	1	10		2		2						
UTC (hh)	D mz	D ud	F jj	F pv	G ag	G bk	G py	G/C lr	G/I ry	HOL hs	HOL rb	I/S gc	IRL rd	NOR bm	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	D ud	F jj	F pv	G ag	G bk	G py	G/C lr	G/I ry	HOL hs	HOL rb	I/S gc	IRL rd	NOR bm	S bn			
1	270									1									
1	274				1	1	1	1	1	1									
3	275			1	2	1	2		1	1	1	1	1	1	1				
1	276					1	1												
1	276.5						1		1	1	1	1							
2	277			2	1	1	2	1	2	1	1	1		1					
1	280					1	1												
2	281						1								1				
2	282			1		1	1	1	1	1	1	1		1	1				
3	283				1		2		1				2						
1	283.5				1		1		1				1						
1	284				1		1		1		1	1	1						
2	284.5		1	1		1	2		1	1	1	1	1	1					
4	285	1		1	3	1	3		1		1	2	1			1			
1	285.5				1				1				1						
1	286.5			1			1	1				1							
1	287.3									1									
4	288	1			1					2			1						
1	288.5			1	1		1	1			1	1							
3	289	2	1		1	1	1												
1	289.5		1	1	1	1	1	1	1	1	1	1	1	1					
7	290	4		2	2	1	3		1		2	2	2		1	1			
2	290.5				1				1	1			1						
2	291				1								1						
4	292	1	1		2		1												
1	292.5	1	1	1	1	1	1	1	1	1	1	1	1	1					
2	293	1		1	1		1				1	1							
1	293.5	1	1	1	1		1						1						

1	294				1	1	1		1	1			1						
3	295	2			1														
1	295.5			1	1	1	1	1		1		1		1					
3	296	2		1	1		2					1		1		1	1		
1	296.5		1		1		1		1	1		1	1	1					
4	297		1		2	1				1		1	3						
1	297.4													1					
2	298						1										1		
2	299	1			1														
1	299.5																1		
<b>NDBs</b>	<b>kHz</b>	<b>D</b> mz	<b>D</b> ud	<b>F</b> jj	<b>F</b> pv	<b>G</b> ag	<b>G</b> bk	<b>G</b> py	<b>G/C</b> lr	<b>G/I</b> ry	<b>HOL</b> hs	<b>HOL</b> rb	<b>I/S</b> gc	<b>IRL</b> rd	<b>NOR</b> bm	<b>S</b> bn			



### MOBs

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

kHz	C/S	Location	Rptr	ITU	UTC
281	CA	Cartwright, NL		bk	CAN 07:33
292	BRB	Barcial del Barco		bk	E 16:33
298	BJZ	Badajoz		bk	E 16:51
298	BW	(UNID)		bm	? 00:00
296	SS	(UNID)		bm	? 00:00
281	VIR	Point Barrow		bm	ALS 00:00
290	YYH	Taloyoak Spence		bm	CAN 00:00
282	KBV	Tromso Kobbevag		bm	NOR 00:00
299.5	KN	Svolvaer Skrova		bm	NOR 00:00
275	BA	Banak		bm	NOR 14:40
291	ARN	Arbancon		gc	E 19:55
283	SEB	Sebha		gc	LBY 22:52
299	SL	Berlin Schonefeld		mz	D 20:02
295	NB	Nurnberg		mz	D 20:57
289	RI	Rijeka		mz	HRV 21:22



288	DW	Szymany		mz	POL	20:16
290	OB	Moscow Vnukovo		mz	RUS	20:35
290	L	Poprad		mz	SVK	20:30
295	F	Sliac		mz	SVK	20:55
299	BO	St. Etienne Boutheon		pv	F	17:20
291	WS	Grenoble		pv	F	17:22
292	NOV	Milano Novara		pv	I	17:23
285	URB	Roma Urbe		pv	I	17:25
292	MLL	Melilla		pv	MEL	02:25
295	PT	Skopje		pv	MKD	18:54
297.4	T	(UNID)		rd	?	17:14
270	FLO	Flores		ry	AZR	02:16
288	NWB	Nuweibaa		ry	EGY	16:47
290.5	BT	Bjargtangar		ry	ISL	02:04
287.3	HA	Haifa Lt.		ry	ISR	16:55
288	ESA	Essaouira		ry	MRC	02:20
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.*