

NDB LIST CLE No. 7 410 - 424.9 kHz 25-27 May 2001 1500-1500 local time

COMBINED RESULTS

EUROPE

For overall statistics, please see the covering email.

Reporters:

ze	Zdenek Elias, N.Bohemia
mo	Michael Oexner, Roschbach
mj	Michael Jensen, Denmark
jj	Jean Jacquemin, N.of France
pv	Pat Vignoud, SE of France
te	Torre Ekblom, Nr Helsinki
lr	Lionel Roithmeir, Guernsey
ag	Alan Gale, Lancashire
bk	Brian Keyte, Surrey
kr	Kathleen Redding, London
ry	Robert Connolly, Kilkeel
ad	Alex Deligiannis, Lesvos Is (via Costas)
ck	Costas Krallis, Athens
rd	Roger Caird, Dublin
bn	Bo Nensen, Ornskoldsvik
sb	Stefan Bjorn, S E Sweden

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 so I can improve the combining process.

BEACONS HEARD:

brian@keyteb.freemove.co.uk

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. 22 indicates logged between 22:00-22:59).

If a beacon was logged more than once by a reporter, the lowest 'hh' value is shown.

ITU	kHz	Call	Location	CZE ze	D mo	DNK mj	F jj	F pv	FIN te	G/C lr	G/E ag	G/E bk	G/E kr	G/I ry	GRC ad	GRC ck	IRL rd	S bn	S sb		
?	411	SOL	(UNID)					22		1	1										
?	414	STR	(UNID)												0						
?	421	INA	(UNID)											23							
ALG	415	ON	Oran									22									
ALG	421	BTN	Batna		21																
AUT	410	SI	Salzburg	23	0			21				21									
AUT	413	KTI	Innsbruck Kuhtai	0	0			21		2	1	22	1	0			21				
AUT	418	ZW	Zeltweg	23	1							22									
AUT	420	INN	Innsbruck	20	20	22		21				21	23				0				
BIH	420	ZV	Tuzla		1					2	1		0								
BUL	415	RUS	Russe	0	0				22		21	22			0				20		
CAN	414	BC	Baie Comeau, QC								2	3									
CZE	416	KUN	Kunovice	0																	
CZE	416	V	Vodochody	20								22									
CZE	422	UR	Hradec Kralove	20	0		22	22		22	1	20	1					21	21		
D	413.5	DLS	Berlin Lubars	20	0			21	22	2	1	21	1	0			23	20	21		
D	415	RTB	Rothenbach	20	0							22									
D	417	HDL	Heidelberg		20							1					0				
D	419	WUN	Wunstorf		1							1									
D	420	BAZ	Bayreuth	20	0							21		0					21		
DNK	423	FE	Odense	0	21	22	22	22				1	20	1	0			22	16		
E	410	C	La Coruna				22					22	22	0			1				
E	412	GRA	Granada							23		22									
E	412	GRN	Gerona					21		23	1	22	0	0		22	23				
E	416	SA	Santander							3											
E	417	ACD	Alcobendas							3		23	0								
E	417	STG	Santiago														21				
E	421	GE	Madrid Getafa				23			3	1	20	1	0			22				
E	422	PAM	Pamplona							4	1		2								
E	423	SCA	Salamanca				23			22	22	21	2	0			22				

E	424	RES	Reus		0		22	22			20	0						
EST	418	L	Tallinn	21	0	22	22		21		1	21	23	0			14	16
F	410	ETN	Etain		5		5					14						
F	412	SE	Strasbourg		20		4	21				14						
F	415	TOE	Toulouse				23	21			3	22	2	22			2	
F	416	ULT	Ussel Thalamy					21		3							0	
F	417	AX	Auxerre				23	21				14						
F	418	MK	Calais Dunkerque				22			3	21	14	1	10				
F	419	EMT	Epinal Mirecourt				5	21						0				
F	423	BOR	Bourg					22										
F	424	PHG	Phalsbourg		1						2							
FIN	411	M	Kokkola	21	0	22	23			23		23	22	0			14	21
FIN	412	I	Halli	21		22			21			22					14	21
FIN	416	TOR	Rovaniemi			22											21	22
FIN	419	HY	Vaasa			22	23		23					0			14	20
G/E	416	WZ	Newcastle					23			1	14	1	0			0	
G/E	417	ND	Dene				23				1	14	1					
G/E	419	LSO	Lee on Solent				22			3	1	14	1					
G/E	420	BPL	Blackpool								1	14		0			10	
G/E	421	BUR	Burnham				22	22		4	1	14	1				22	
G/E	423	CWL	Cranwell				22	22		4	1	14	1	0			10	22
G/E	424	HRW	Heathrow				23	22		4	1	14	1	10			23	22
G/I	420	HB	Belfast City								1			0			10	
GRC	418	ELF	Elefsis													15		
HNG	412	PP	Pecs	23	0						22	22						
HNG	422	A	Szolnok	21														
HRV	414	GR	Dubrovnik Gruda	23														
HRV	420	GS	Pula				22				1	21				22	22	
HRV	421	SAL	Zadar Sali										23					
HRV	424	PIS	Pisarovina	0	1		23	22			1	21						
I	412	SIG	Catania Sigonella		20			22				20				22		
I	413	BOA	Bologna	0				21		2	1	23				22	20	
I	417	VIC	Vicenza									20						

I	420	ABN	Albenga				22												
I	421	FN	Roma Fiumicino				22												
I	423	FOR	Forli	0	1		22		1	22	21								
IW	419	RA	Tyra East				21			1	14		0				22		
IW	420	LGS	Connoco Loggs				23	23		1	14	1							
JOR	410	QA	Amman										0						
MLT	416	LQA	Luqa	0			21				20				23				
NOR	414	HD	Sandnessjoen Hestad			22	23			1	22	22	0			23	14	21	
NOR	414	SJA	Bardufoss Senja														21		
NOR	414	SLB	Oslo Solberg	21	1	22	22			2	21	22	0				20	21	
POL	412	WAO	Warsaw	23					22	1		1							
ROU	412	R	Caransebes								22								
ROU	418	ORA	Oradea	0							1								
ROU	422	TLC	Tulcea						23				1				22		
RUS	420	KN	Kobona	0														22	
S	410	BO	Boden	23													14	21	
S	415	N	Ludvika							2	21								
S	415	OL	Linkoping	21	1	22	23		23		21	23	0			0	21	16	
S	416	BCS	Bacchus		0						23						14	21	
S	416.5	R	Arvika								21								
S	417	AH	Angelholm	23	20	22	22	21	22		1	14	1	0		0	21	16	
S	417	R	Gavle Sandviken								21	23					14	20	
S	419	RD	Vasteras	21	21							0					14	16	
S	420	SS	Malmo Sturup	21	0	22	23	22			1	14	1	0			21	16	
S	421	BL	Borlange		1						22						14	20	
S	421	MF	Halmstad	20	0	22	23	22			1	14	1	0		22	21	16	
S	421	T	Linkoping	21									0					16	
S	421	TRU	Trundon Lulea														14		
SVK	412	FS	Sliac	21	1						21								
SVN	414	ILB	Bistrica	0								22							
TUR	422	CNK	Canakkale											5					
YUG	416	POZ	Belgrade Pozarevac	20	20	22	0	21	22		1	20	1		0	22	21		
YUG	423	ZO	Nis Zitorada	21	20										0	21	21	20	

ROU	Romania	1					1	2				1			1			
RUS	Russia	1														1		
S	Sweden	7	7	4	4	3	2	1	3	9	6	5			3	10	10	
SVK	Slovak Rep.	1	1							1								
SVN	Slovenia	1									1							
TUR	Turkey												1					
YUG	Yugoslavia	2	2	1	1	1	1		1	1	1		2	2		2	1	
ITU	"Country"	CZE	D	DNK	F	F	FIN	G/C	G/E	G/E	G/E	G/I	GRC	GRC	IRL	S	S	
		ze	mo	mj	jj	pv	te	lr	ag	bk	kr	ry	ad	ck	rd	bn	sb	

LISTENING TIMES:

The number of NDBs logged by each reporter during the time periods
Local time differences cause shifting up or down during the CLE period

UTC (hh)	CZE	D	DNK	F	F	FIN	G/C	G/E	G/E	G/E	G/I	GRC	GRC	IRL	S	S		
	ze	mo	mj	jj	pv	te	lr	ag	bk	kr	ry	ad	ck	rd	bn	sb		
00:00 - 00:59	11	14		1						5	24	5		6				
01:00 - 01:59		10					4	30		18		1		1				
02:00 - 02:59							6	2		3				1				
03:00 - 03:59							6	1	1									
04:00 - 04:59				1			4											
05:00 - 05:59		1		2								1						
10:00 - 10:59											2			3				
14:00 - 14:59									16						11			
15:00 - 15:59													1					
16:00 - 16:59																8		
20:00 - 20:59	8	7							8					1	2	5		
21:00 - 21:59	11	3			15	2		2	15				1	2	9	9		
22:00 - 22:59			14	12	15	5	2	6	12	5	1		5	5	4	3		
23:00 - 23:59	7			14	2	3	3		4	5	1		1	4				
UTC (hh)	CZE	D	DNK	F	F	FIN	G/C	G/E	G/E	G/E	G/I	GRC	GRC	IRL	S	S		
	ze	mo	mj	jj	pv	te	lr	ag	bk	kr	ry	ad	ck	rd	bn	sb		

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 mo	DNK mj	F jj	F pv	FIN te	G/C lr	G/E ag	G/E bk	G/E kr	G/I ry	GRC ad	GRC ck	IRL rd	S bn	S sb		kHz
5	410	2	2		2	1				3	1	1	1		1	1	1		410
2	411	1	1	1	1	1		2	1	1	1	1				1	1		411
9	412	4	4	1	1	3	2	3	3	7	2	1		2	1	1	1		412
2	413	2	1			2		2	2	2	1	1		1	2				413
1	413.5	1	1			1	1	1	1	1	1	1			1	1	1		413.5
7	414	3	1	2	2			2	1	3	3	2	1		1	3	2		414
6	415	3	3	1	2	1	2	1	3	5	2	2	1		2	1	2		415
9	416	4	2	2	1	4	1	2	3	4	2	1	1	2	2	3	2		416
1	416.5									1									416.5
8	417	1	2	1	3	2	1	1	3	6	4	1			3	2	2		417
5	418	3	2	1	2		1	1	3	3	2	2		1		1	1		418
6	419	1	2	1	3	2	1	1	3	2	2	3				3	2		419
10	420	4	4	2	3	4		1	6	6	4	4		1	4	1	3		420
10	421	2	3	1	3	3		2	3	4	4	4			3	3	3		421
5	422	2	1		1	1	1	2	2	1	2		2			2	1		422
6	423	3	3	1	3	4		3	4	4	3	3	1	1	2	2	3		423
4	424	1	3		3	3		1	3	3	2	1			1	1			424
NDBs	kHz	CZE ze	D mo	DNK mj	F jj	F pv	FIN te	G/C lr	G/E ag	G/E bk	G/E kr	G/I ry	GRC ad	GRC ck	IRL rd	S bn	S sb		kHz



MOBs

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

Rptr	kHz	C/S	Location	ITU	UTC
ad	414	STR	(UNID)	?	00:4
ad	410	QA	Amman	JOR	00:3
ad	422	CNK	Canakkale	TUR	05:0

ag	412	R	Caransebes	ROU	22:0
bk	415	ON	Oran	ALG	22:2
bk	417	VIC	Vicenza	I	20:5
bk	416.5	R	Arvika	S	21:3
bn	414	SJA	Bardufoss Senja	NOR	21:0
bn	421	TRU	Trundon Lulea	S	14:5
ck	418	ELF	Elefsis	GRC	15:3
kr	421	SAL	Zadar Sali	HRV	23:5
lr	416	SA	Santander	E	03:2
mo	421	BTN	Batna	ALG	21:0
pv	423	BOR	Bourg	F	22:0
pv	420	ABN	Albenga	I	22:0
pv	421	FN	Roma Fiumicino	I	22:3
rd	417	STG	Santiago	E	21:4
ry	421	INA	(UNID)	?	23:1
ze	416	KUN	Kunovice	CZE	00:1
ze	422	A	Szolnok	HNG	21:2
ze	414	GR	Dubrovnik Gruda	HRV	23:1
Rptr	kHz	C/S	Location	ITU	UTC

TAB's 'Trans-Atlantic Beacons' - These beacons 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:

To be provided, if any, when the N.American reporters' logs have been combined.

410425eu5.xls
bk29/05/2001