

NDB LIST CLE No.45 25 December 2003 - 4 January 2004, midday - midday local time

COMBINED RESULTS

EUROPE

For overall statistics, please see the covering email.

Reporters:

'ceu'	eb	Eike Bierwith, Locations in Central Europe: Budapest (HNG), Leipzig (DEU), nr.Frankfurt (DEU), Salzburg (AUT), Verona (ITA), between Wien and the Hungarian border, Luxembourg (LUX)
CZE	kk	Karel Kloupar, Karvina, N.Moravia
CZE	ze	Zdenej Elias, Jablonec nad Nisou, N.Bohemia
DEU	mz	Matthias Zwoch, Arnsdorf, Nr Dresden
ENG	ag	Alan Gale, Lancashire
ENG	b1	Brian Keyte, Warwickshire
ENG	bk	Brian Keyte, Surrey
ENG	py	Peter Conway, Hastings
FIN	te	Torre Ekblom, Ristiina
FRA	jj	Jean Jacquemin, Merville
GSY	lr	Lionel Roithmeir, Guernsey, Channel Is
HOL	di	Dick van der Knaap, East part of the Netherlands
HOL	fg	Frank van Gerwen, Castricum, Bakkum-Noord
HOL	rb	Roelof Bakker, Middelburg
IRL	rd	Roger Caird, Dublin
SAR	gc	Giorgio Casu, San Gavino Monreale
SWE	bn	Bo Nensen, Örnköldsvik
SWE	cw	Chris Wennstrom, Gotland Is.
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. 23 indicates logged between 23:00-23:59). 00 is shown if no times were given.

Cou	kHz	Call	Location	CEU eb	CZE kk	CZE ze	DEU mz	ENG ag	ENG b1	ENG bk	ENG py	FIN te	FRA jj	GSY lr	HOL di	HOL fg	HOL rb	IRL rd	SAR gc	SWE bn	SWE cw	SWE tn
ALB	290	TR	Tirana						1	2			4			19	18				15	
ALG	265	OO	Oran Es Senia														0					
ALG	268	ZAR	Zarzaitine							23												
ALG	285	OSR	Ain Oussera?							23												
ALG	342	OA	Algiers															21	23			
ALG	346	TLM	Tlemcen																23			
ALG	356.5	OU	Ouargla																23			
ALG	358	ELO	El Oued Guemar				23			2					1				23			
ALG	416	MAR	Algiers								20											
ALG	432	HMB	Oran Hammam Bou H														20	2	21			
ALG	511	HKI	Hassi Khebi																20			
ASC	360	ASN	Ascension Is.																22			
AUT	290	GRZ	Graz																		18	
AUT	293	STE	Wien Steinhof																		18	
AUT	303	RTT	Innsbruck Rattenberg														16					
AUT	315	TF	Wiener Neustadt Trau	2																		
AUT	327	LNZ	Linz			21							4				21					
AUT	374	KFT	Klagenfurt			2													19			
AUT	408	BRK	Wien Bruck					4	22	20	17											
AUT	413	KTI	Innsbruck Kuhtai				0	4	22		19											
AUT	420	INN	Innsbruck				17			23				22	18		21		22			
AUT	426	GBG	Gleichenberg	3												2			19			
AZR	270	FLO	Flores										4		7	0	23		3			

FIN	327	J	Vaasa				0												20
FIN	328	KIT	Kittila										21						
FIN	332	VA	Ylivieska											22					
FIN	333	A	Tampere				20											1	
FIN	333	G	Kemi Tornio										16						18
FIN	334	S	Kuopio																18
FIN	336	M	Mikkeli															21	
FIN	340	KAI	Utti Kaipi				19		23	23								2	15
FIN	340	KS	Kuusamo										21						18
FIN	340	O	Oulu		1														
FIN	341	POR	Pori				22												
FIN	344	HEK	Helsinki Heka	0					0										16
FIN	344	L	Kittila								16								
FIN	345	SUS	Kauhava Susi										16						
FIN	346	MI	Mikkeli										21						1
FIN	350	LAA	Oulu Laanila				21						16						13
FIN	355	J	Varkaus				0		0										21
FIN	357	R	Rovaniemi								14								15
FIN	360	U	Utti						0				19						2
FIN	361	LIE	Turku Lieto										15						14
FIN	361	RO	Kauhava						0		17							0	20
FIN	373	KEM	Kemi Tornio				6	19		17			5	15	21	3			
FIN	375	FR	Pori					21					6						
FIN	377	PA	Rovaniemi										15		21				15
FIN	378	D	Kauhava				1												
FIN	380	PHS	Pyhasalmi												0				
FIN	381	ESP	Helsinki Espoo	1		0	19	2	5	8	17	18	4	20	1	20	22	13	14
FIN	382	IJ	Seinajoki				22			23		21		6				15	3
FIN	384	Y	Ylivieska									18							
FIN	385	KV	Halli				16	23		17			4	15	1	20			0
FIN	387	JL	Kuopio		23														0
FIN	388	KRU	Kokkola Kruunupyy	2	23											22			
FIN	392	GDY	Mariehamn Godby										18	20			2	20	

FRA	334	YN	La Roche sur Yon							12										
FRA	339	GI	Amiens									13								
FRA	341	AMB	Amboise				4	11	7	23		13								
FRA	343	CGO	Paris CDG					21						14					20	
FRA	346	LHO	Le Havre					1		20						2				
FRA	349	OYE	Paris Orly					11	9	12		4	11	21	1					
FRA	349	RS	Rennes					7	7	12						12				
FRA	351	DSA	Dieppe						7	20		13	0							
FRA	356	RSY	Paris CDG						13			13		16	22	11				
FRA	357	LP	Cholet Le Pontreau									13								
FRA	358	LT	Le Touquet						1			13								
FRA	359	LOR	L'Orient					22												
FRA	361	NB	Bordeaux Merignac						7						23			16		
FRA	363.5	LXI	Luxeuil															23		
FRA	364	PU	Pau							20										
FRA	364	RSO	Paris CDG									4			23	11				
FRA	366	ADC	Le Castellet															9		
FRA	367	VAT	Chalons Vatry					12		12										
FRA	373	MP	Cherbourg Maupertus					22												
FRA	374	BGC	Bergerac Roumaniere					22												
FRA	379	CZ	Charleville Mezieres						1			14								
FRA	380	HO	Colmar Houssen	13																
FRA	380	RQ	Quimper						21											
FRA	383	MAR	Marseille Provence															23		
FRA	384	PMR	Pamiers Les Pujols				20													
FRA	385	OAN	Orleans					12	7							14				
FRA	387	ING	St. Inglevert					12	8	17		14		22	22	21				
FRA	388	LOU	Metz Louvigny						7											
FRA	390	DR	Dinard						7				11							
FRA	390.5	ITR	Istres Le Tube		1	1	0	18	23	21		6	22	7	1	22	21	23		
FRA	391	CC	Chalon Champforgueil															0		
FRA	392	AS	Angers					8	7	21										
FRA	394	NV	Nevers				23	12	7							12	21			

FRA	395	FC	Figeac				4												
FRA	396	ROC	Rochefort				2		7	17			22			20			
FRA	397	BLB	Blois Le Breuil						7										
FRA	398	LPD	Montlucon Gueret							17			18						
FRA	398	MT	St. Nazaire Montoir							17									
FRA	400	AG	Agen						7	10		9			19	22			
FRA	400	MO	Macon					6					22						
FRA	401	LA	Laval							17									
FRA	402	ORW	Paris Orly					0	10				11	20		13			
FRA	404	AGO	Angoulême													19	16		
FRA	404	CNE	Caen							22									
FRA	410	ETN	Etain	13				12	8	15		4		15	0	17			
FRA	415	TOE	Toulouse					17								20			
FRA	417	AX	Auxerre					17		13				18					
FRA	418	MK	Calais							17					0				
FRA	419	EMT	Epinal Mirecourt	13				18	8	15		5		18		21	22		
FRA	427	AUB	Aubenas			0	17	2	21						21	1			
FRA	427	RY	Royan						20	11		5			15	2			
FRA	430	ALM	Aix Les Mille			22						6			17				
FRA	430	SN	St. Yan														20		
FRA	434	MV	Melun Villaroche										11						
FRO	337	MY	Mykines (Myggenaes)				5		9			4			17				0
FRO	348	VG	Vagar					1								23			
FRO	381	AB	Akraberg	23	23	0	21	5	2	22		6	23	14	1	16	2		13
FRO	404	NL	Nolso	2	23	1	19		2	22		5		14	2	16	2		
GRC	285	KRS	Karistos														23		
GRC	372	KSO	Kastoria Aristotelis														17		
GRC	394	GDA	Alexandria													2			
GRC	403	KEK	Kerkira		23				0							21			
GRL	298	KU	Kook Islands											7					
GRL	372	OZN	Prins Christians Sund						0		21			6		0			23
GRL	377	DA	Kulusuk											8					
GRL	382	SF	Kangerlussuaq											8		20			

HRV	424	PIS	Zagreb Pesarovina					22		17									
HRV	429	LOS	Losinj			20									21		19		
HRV	433	CRE	Cres		0					16									
IOM	359	RWY	Ronaldsway				4		22				6			3			
IRL	316	OE	Dublin				4						20			23			
IRL	326	RSH	Dublin Rush				17	7	9	21		3		20		21	0		
IRL	330	NSM	Inishmaan Aran Is.						23					20			12		
IRL	334	GMN	Gormanston Co.Meath					1						12					
IRL	339	OL	Shannon											20					
IRL	343	OC	Cork											20					
IRL	352	ENS	Ennis	1		0	4	0	8	21				21		23	0		
IRL	362	OB	Cork											21					
IRL	378	KLY	Killiney (Dublin)				5	21						20					
IRL	387	CML	Clonmell, Co.Tipperary											20					
IRL	397	OP	Dublin				5	6				11	7						
IRL	398	OK	Knock Connaught				5	22											
IRL	407	GAR	Dublin Garristown													23		22	
IRN	355	ARB	Ardabil															16	
IRN	411	GHZ	Ghazvin National	2															
IRN	415	AWZ	Ahwaz	2															
ISL	305.7	DA	Dalatangi Is.						2		22			6	1	17	22		15
ISL	316	RE	Reykjaskola											7					
ISL	320	DO	Djupivogur											7		21			
ISL	325	NF	Nordfjordur											7		21			
ISL	335	EL	Ellidavatn						7					7					
ISL	340	GJ	Gjogur											7					
ISL	348	PA	Patreksfjordur											7					
ISL	351	BL	Blonduos				4							7					
ISL	355	RK	Reykjavik Sudurnes					7						7			22		
ISL	357	HV	Hvammur											7					
ISL	360	SL	Svinafell						2										
ISL	364	OK	Keflavik											7					
ISL	365	ES	Egilsstadir											7		21			

SCY	335	PAN	Pantelleria						23											
SCY	373	LPD	Lampedusa														23			
SCY	412	SIG	Catania Sigonella						0											
SER	308	MOJ	Mojkovac		22	19													16	
SER	337	VRN	Vranje														21			
SER	348	TPL	Topola			21														
SER	380	KN	Belgrade Krnjesevci	1													23			
SER	390	VAL	Valjevo		1															
SER	412	DAK	Amiko Dakovica														22			
SER	416	POZ	Belgrade Pozarevac					22		17							16		15	
SER	423	ZO	Nis Zitorada																	0
SER	470	UZ	Uzice	22	21						23	3		19	21	15		20		8 0
SER	485	IA	Indija			19				20		3		18	21	21		23	23	
SER	495	PA	Pancevo						19	17			0					21		
SHE	376	TL	Lerwick Tingwall											20						
SUI	335	BER	Bern / Belp													1				
SVB	304	ISD	Isfjord											6					1	
SVB	371	NSV	Svea																19	
SVB	414	NYA	Ny Alesud, Svalbard																13	
SVK	310	DBV	Dubove		23															
SVK	378	OKI	Sturovo	1	1			22							1					
SVK	391	OKR	Bratislava	2	21	19						5		18	0					18
SVK	398	NIT	Nitra		22	19				23										
SVK	412	FS	Sliac				4				22					21				0
SVK	425	KE	Kosice													15				
SVK	429	D.	Bratislava			22														
SVK	438	B	Bratislava									3			0					
SVK	477	RP	Malacky Kuchyna	11	21			18	19							0		20		3 0
SVN	394	MEL	Metlika			18										22				
SVN	414	ILB	Bistrica			21			23					18		23				
SWE	309	LG	Satenas											14						0
SWE	310	A	Gallivare																	16
SWE	318	LP	Ronneby-Kallinge											14						

SWE	320	OL	Lycksele								15									
SWE	322	OD	Ornskoldsvik											17						10
SWE	322	OU	Stockholm/Bromma																14	0
SWE	324	ON	Norrkoping/Kungsange		23				9		15	4			0		20		15	0
SWE	325	DH	Oskarshamn																14	
SWE	325	NUT	Hemavan														14			
SWE	325	OG	Gallivare								22									
SWE	326	KK	Karlskoga										14							0
SWE	326	OG	Gavle/Sandviken						0			4			1	21			9	
SWE	327	Y	Sveg								21								0	0
SWE	328	DK	Vilhelmina			1					15		16	1	22					0
SWE	330	LNA	Lena (Norkoping)												22			21	10	
SWE	333	LE	Vasteras/Hasslo										14				1	14		
SWE	335	AC	Hultsfred			21												6		
SWE	335	NAK	Stockholm-Bromma/Na			0												19		
SWE	337	OZ	Soderhamn-Skallen		23								14							
SWE	338	F	Ostersund/Froson												23					
SWE	338	OA	Jonkoping						23	22			14		0					0
SWE	339	EA	Stockholm-Arlanda			20					14						20	17		0
SWE	340	N	Ronneby															0		
SWE	341	NKS	Karlstad										19		21		21			0
SWE	343	OZ	Skallen															10		
SWE	346	GS	Gavle/Sandviken	0									14							0
SWE	349	JX	Vaxjo/Kronoberg																	0
SWE	351	NS	Malmo-Sturup										15		1					
SWE	351	OV	Visby/Salthamn	1		16		23		15	23	4	21		17			10		
SWE	352	CG	Stockholm-Arlanda																	0
SWE	358	AS	Arvidsjaur								23									
SWE	359	LK	Lidkoping/Ekgarden								17						14			
SWE	359	VA	Vastervik														0			
SWE	360	DL	Stockholm-Arlanda														14			0
SWE	360	OS	Goteborg/Save			20			0						3					0
SWE	362	NN	Eskilstuna/Kjula						2		18				3		21	21		

SWE	406	NV	Vilhelmina								20						16		
SWE	407	BG	Berga									17			21				0
SWE	407	KA	Karlskoga					0		20					21				
SWE	415	N	Ludvika				20											16	
SWE	415	OL	Linkoping-Saab					20			4		20		16			22	
SWE	416	BCS	Bacchus (Sundsvall)												20				
SWE	416	R	Arvika					5		20					7	22		14	10 0
SWE	417	AH	Angelholm/Barkakra		4	21	22	4		20		20	5	0	20	0	16	20	22 20 0 0
SWE	417	R	Gavle/Sandviken			0						10			20		20		14 10 0
SWE	419	RD	Vasteras-Hasslo	3	0	1			0	21		17	6		19	22	20		23 20 0
SWE	420	SS	Malmo/Sturup								21								
SWE	421	BL	Borlange				18												0
SWE	421	MF	Halmstad	3									6		20				0
SWE	421	T	Linkoping-Saab			22	20								20		23		
SWE	425	OU	Umea		6					20					20				0
SWE	427	LUE	Kramfors/Lunde									21			20		18		15 20
TUN	275	MS	Monastir Msaken							2					19				
TUR	330	KAD	Izmir Menderes				23												
TUR	352	BRY	Yenisehir				18												
TUR	380	ES	Istanbul																20
TUR	383.5	ARF	Topel Arifiye	2		1											23		17
TUR	434	ER	Erzurum																1
UKR	274	JL	Yalta															22	
UKR	285	F	Simferopol	23															
UKR	309.5	EYA	Mys Yevpatoriyskiy	21	21	21	18								22		17		22 21 16 0
UKR	309.5	OD	Odesskiy				20					19			22		16		22 21 19
UKR	309.5	SW	Mys Khersonesskiy	21													16		
UKR	309.5	TR	Mys Tarkhankutskiy	4	21		19											22	16
UKR	330	HR	Kharkiv				17					15							
UKR	330	RW	Rovno		0				5										
UKR	335	DP	Dnepropetrovsk																0
UKR	385	JA	Yahotyn																17
UKR	425	PI	Pii									17			6		17		15 0

XOE	402	AI	Noordwinning NAM											20									
XOE	419	RA	Tyra East A					4	18	10	21		6			2	14	23					
XOE	570	LF4J	Brage																		15		
XUE	323	TST	(UNID)							9													
XUE	355	EYU	(UNID)																			16	
XUE	360	A	(UNID)																			11	
XUE	360	O	(UNID)	11																			
XUE	362	OHD	(UNID)																				
XUE	485	EA	(UNID)							23													
XUE	485	IRA	(UNID)									22											
XUE	486	EA	(UNID)																				1
XUE	500	LGT	(UNID)																				
XUE	520	UA	(UNID)																				10
XUF	490	TFR	(UNID) Tafaraoui?							2													
Cou	kHz	Call	Location	CEU eb	CZE kk	CZE ze	DEU mz	ENG ag	ENG b1	ENG bk	ENG py	FIN te	FRA jj	GSY lr	HOL di	HOL fg	HOL rb	IRL rd	SAR gc	SWE bn	SWE cw	SWE tn	

COUNTRIES HEARD:

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

Cou	Country	CEU eb	CZE kk	CZE ze	DEU mz	ENG ag	ENG b1	ENG bk	ENG py	FIN te	FRA jj	GSY lr	HOL di	HOL fg	HOL rb	IRL rd	SAR gc	SWE bn	SWE cw	SWE tn	
ALB	Albania						1	1			1			1	1					1	
ALG	Algeria				1			3	1				1		2	2	6				
ASC	Ascension Is.																1				
AUT	Austria	2		2	2	2	2	2	2		1	1	1	1	3		3				2
AZR	Azores						1	3			1		2	1	2	1	2				
BAL	Balearic Is (Spain)		1	1	4	2	1	4	3			1	2		3	2	2				
BEL	Belgium				1	3	5	6	1		6	1		5					2		

BIH	Bosnia-Hercegovina				1			4				1	2	2		2		1	1	
BLR	Belarus									1								1		
BRI	Bear Is (Norway)									1								1		
BUL	Bulgaria			2	1			2			1					1			3	
CAN	Canada				1	3	2	6		1		1	18		5	3		5		
CNR	Canary Is.		1				1	1								2	2			
COR	Corsica																1			
CPV	Cape Verde Is						1	1							1					
CZE	Czech Rep.	1		6	4	2	3	6	5		1	2	2	1	2	6	2	3	2	1
DEU	Germany	8	5	11	16	6	6	6	5	3	5		11	11	11	5	4	5	3	3
DNK	Denmark			1	3	1	2	7	1	1	1		4	1	4	2		3		
ENG	England					16	23	11	15		11	10	11	9	13	9		2		
ESP	Spain		2	1	3	3	11	11	8		3	1	9	1	11	8	6			1
EST	Estonia	1	1	1	1	1	1	2	1	5	1		4	1	2	3		3	6	2
FIN	Finland	3	5	5	21	2	9	20	7	14	11		32	9	18	4		16	21	7
FRA	France	3	1	5	4	5	23	33	30		25	8	14	11	19	11	8	1		
FRO	Faroe Is.	1	2	2	2	2	1	3	2		3	1	2	2	3	3		1		2
GRC	Greece		1					1							1	1	2			
GRL	Greenland							1		1			4		2			1		
GSY	Guernsey (Channel Is)					1	1	2			1	1	1		1					
HNG	Hungary	4			1	2		2			2	2		1	2		2	1	3	
HOL	Netherlands		1		2	5	4	6	6		4		4	4	3			1		
HRV	Croatia	2		2	2		1		2					1	3		2		1	
IOM	Isle of Man					1		1					1			1				
IRL	Ireland		1		1	6	6	3	2		1	1	11		2	5		1		
IRN	Iran		2															1		
ISL	Iceland				1	2	1	5	1	1			19	1	5	2		1		
ITA	Italy	8	1	6	15	1	4	4	2			1	6	2	4	1	5	1	6	
JMY	Jan Mayen Is (Norway)					1				1	1		1		1			1		
KAL	Kalingrad			1						1									1	
KAZ	Kazakhstan																1		1	
LBY	Libya	1	3						1								1			
LTU	Lithuania			1	1			1		1									2	1
LUX	Luxembourg			2	1	1	2	2	2		1		1	1	1	2	1	1		1
MDA	Moldova									1										
MDR	Madeira					1		1	1		1				1	1	1			

MKD	Macedonia				1											1				
MLT	Malta							1					1				1			
MON	Montenegro (Yugoslavi												1				1			
MRC	Morocco							1	2								1			
NIR	N.Ireland						1	1					2		1					
NOR	Norway	4	9	8	9	13	10	13	11	24	10	4	11	13	18	16		28	8	8
OMA	Oman																		1	
ORK	Orkney Is (UK)		1						1											
POL	Poland	2	2	7	10	2	2	4	2	3	5		4	2	5	4	1	3	13	3
POR	Portugal					1		1	2				1		4	1	2			
ROU	Romania	1	2	2	2	1		2	3	1	1	1	2	3	3		1	3	5	3
RUS	Russia (European)		1	4	3					20			4					20	9	5
SAR	Sardinia		1		3					1			1				4			
SCT	Scotland			1	2	7	6	4	1		2	1	6	2	4	5		5		1
SCY	Sicily							2						1			1			
SER	Serbia (Yugoslavia)	2		3	3		1	1	3	1	2	1	2	2	2		7	1	3	2
SHE	Shetland Is (UK)												1							
SUI	Switzerland															1				
SVB	Svalbard (Norway												1					3		
SVK	Slovak Rep.	3		5	3	1	2	1	1	1	2		1	3	3		1		2	2
SVN	Slovenia				2			1					1		2					
SWE	Sweden	6	9	13	17	8	8	23	6	25	13	2	30	9	32	18	1	24	32	38
TUN	Tunisia							1					1							
TUR	Turkey	1		1	2												1		3	
UKR	Ukraine	4	4	13	5		1			7			3	2	4		3	4	8	6
WLS	Wales					1	1						1		1	2				
XOE	Offshore			1	2	3	3	5	2	1	3		4	2	7	1		3		
XUE	?	1						3		1							4		4	
XUF	?							1									1			
Cou	Country	CEU eb	CZE kk	CZE ze	DEU mz	ENG ag	ENG b1	ENG bk	ENG py	FIN te	FRA jj	GSY lr	HOL di	HOL fg	HOL rb	IRL rd	SAR gc	SWE bn	SWE cw	SWE tn

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

UTC (hh)	CEU eb	CZE kk	CZE ze	DEU mz	ENG ag	ENG b1	ENG bk	ENG py	FIN te	FRA jj	GSY lr	HOL di	HOL fg	HOL rb	IRL rd	SAR gc	SWE bn	SWE cw	SWE tn
00:00 - 00:59	3	11	21	11		24	33				17	2	19	7	12	2	6	9	87
01:00 - 01:59	6	7	16	10	1	15	4					6	30		18		8	4	
02:00 - 02:59	13	2	4		7		24						18		18			2	
03:00 - 03:59	5	3			16		1			16					16	1		7	
04:00 - 04:59	1	4			44		2			48					1	2			
05:00 - 05:59	1	1		1	21	5				23		8		1				4	
06:00 - 06:59		4		3		3	1			12		22		1				3	
07:00 - 07:59		2				4	18			1		28		4				1	
08:00 - 08:59						1	24					4				1		2	
09:00 - 09:59	1					1	21	4	1	2			3			1		1	
10:00 - 10:59	10					6	6	7	1				2	4			1	8	
11:00 - 11:59	5					4		3			17		3	11			1	1	
12:00 - 12:59	2					19		11				4		4	5				
13:00 - 13:59	4					1	1	3	6	14		8		4	1		13	1	
14:00 - 14:59								3	5	2		14	1	3			18	13	
15:00 - 15:59			1					7	7			15	1	9	1	3	17	18	
16:00 - 16:59			4	7			1	6	6			8		26		5	6	16	
17:00 - 17:59		1		22	10	4		28	21			5		17		1		9	
18:00 - 18:59				13		7			20	2		19	1	7				15	
19:00 - 19:59				16	2	6	2	5	4			11	4	10	1	10	3	11	
20:00 - 20:59			5	24	5	5	17	10	12			57	2	28	8	10	30	9	
21:00 - 21:59	3	2	19	29		14	21	19	19			18	7	52	6	5	19	6	
22:00 - 22:59	1	1	18	11		20	12	18	10		2	8	6	18	12	23	11	2	
23:00 - 23:59	3	18	19	6		8	38	9	4		4	2	9	8	23	22	12		
UTC (hh)	CEU eb	CZE kk	CZE ze	DEU mz	ENG ag	ENG b1	ENG bk	ENG py	FIN te	FRA jj	GSY lr	HOL di	HOL fg	HOL rb	IRL rd	SAR gc	SWE bn	SWE cw	SWE tn

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.

CLE45e5.xls
bk 06 Jan 2004