

NDB LIST CLE No. 124 'COUNTRIES' EVENT 27 - 30 Nov. 2009, 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	bd	Bernhard Hein, Dessau-Roßlau
DEU	mz	Matthias Zwoch, Arnsdorf, Nr.Dresden
ENG	ag	Alan Gale, Whitworth, Lancashire
ENG	bk	Brian Keyte, Bookham, Surrey
ENG	me	Mike Thayne, Whitley Bay
ENG	px	Peter Greatorex, Bolsover, Derbyshire
ENG	py	Peter Conway, Hastings
FIN	jt	Jarno Fält, Tampere
FIN	oa	Olli Aho, Koskenkorva
FIN	ro	Raimo Karjalainen, Laukaa, near Jyvaskyla
FIN	te	Torre Ekblom, Ristiina
FRA	jj	Jean Jacquemin, Bethune, Merville, near Lille
HOL	rb	Roelof Bakker, Zeeland, SW Netherlands
SAR	gc	Giorgio Casu, San Gavino Monreale
SWE	cw	Chris Wennstrom, Ljugarn, 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 (cle(at)beaconworld.org.uk
- replace the (at) by an @ symbol)

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

Cou	kHz	Call	Location	CZE ze	DEU bd	DEU mz	ENG ag	ENG bk	ENG me	ENG px	ENG py	FIN jt	FIN oa	FIN ro	FIN te	FRA jj	HOL rb	SAR gc	SWE cw
CAN	214	YIO	Pond Inlet, NU									6					1		
CAN	245	CB	Cambridge Bay, NU									5							
CAN	256	YCY	Clyde River, NU									7							
CAN	263	QY	Sydney, NS				4		0	22							3		
CAN	280	QX	Gander, NL				4	1	23	22	23						4		
CAN	281	CA	Cartwright, NL				4	1	0	0	23						2		
CAN	305	LT	Alert, NU					21				5					2		
CAN	323	UWP	Argentia, NL				4		23		23						2		
CAN	339	YFT	Makkovik, NL				4										2		
CAN	350	DF	Deer Lake, NL				1	22	23	23	23	5					4		
CAN	350	RB	Resolute Bay, NU									5					4		
CAN	356	AY	St. Anthony, NL				4	22	23	22	23						2		
CAN	372	YCO	Kugluktuk (Coppermine)														6		
CAN	378	HO	Hopedale, NL				4	22	0	23	23						2		
CAN	390	JT	Stephenville, NL				2	23	0		23						5		
CAN	396	JC	Rigolet, NL				2	22	0	23	23						4		
FIN	290	TP	Oulu		22			16		21		14	23	20	19		16		20
FIN	296	JYV	Jyvaskyla					16	23			14	1	20	19		19		20
FIN	305	S	Mariehamn	22	1			21				14	1	20	4				20
FIN	306	L	Jyvaskyla									14	1	20	19				20
FIN	310	KUR	Kuopio	19	21	23		16	23	21	0	14	2	20	19	21	19		20
FIN	315	D	Tampere Pirkkala									14		20	19				20
FIN	315	Q	Kajaani														22		
FIN	318	A	Sodankyla									14	2	20	21				19
FIN	318	B	Pori						23			14	2	20	21	21	19		21
FIN	319	G	Halli Laajakallio		21							14	2	20	21		19		20
FIN	322	KOR	Helsinki Malmi Korso	18	21	2		21	22	0	0	14	16	20		0	19		20

FIN	324	AS	Kemi Tornio	19	22	23		16				14	16	20	21		20		20
FIN	325	JOE	Joensuu	20	23			16	23			14	16	20	21		18		21
FIN	326	SUI	Tampere Suini	20	19	23						14	16	20	21		19		21
FIN	328	KIT	Kittila									14	16	21	21	21			21
FIN	333	G	Kemi Tornio	22		23	3	16	22			14	16	21	21		20		18
FIN	334	S	Kuopio	22								14	13	21	21				20
FIN	336	M	Mikkeli									14	17	21	21				18
FIN	337	KAJ	Kajaani	19				16	17	20	0	14	16	21	21	21	19		20
FIN	339	V	Kokkola Kruunupy	22		23						14	16	21	21		22		20
FIN	340	KAI	Utti Kaipi	19		23		16	23	20		14	16	21	21	21	20		20
FIN	340	KS	Kuusamo	19		23						14	16	21	21				21
FIN	341	POR	Pori	19	19			16				14		21	21	0	20		20
FIN	344	HEK	Heka for Helsinki Vant	18	19	23		16	23	20		14	16	21	21	0	20		20
FIN	344	L	Kittila									14	16	21	21		19		
FIN	345	SUS	Kauhava Susi	20	19	23		16	23	20		14	16	21	21	21	19		20
FIN	346	MI	Mikkeli	20	22	23		16	22			14	13	21	21	21	20		20
FIN	350	LAA	Oulu Laanila	20	3	23	4	16	17	20		14	16	21	21	21	20		20
FIN	351	SAV	Savonlinna	23	21	23		21		20		14	16	21			19		20
FIN	352	PSJ	Seinajoki	20	21	23		16				14	16	21	21	21	20		20
FIN	354	G	Ivalo									14	20	21	21		21		20
FIN	355	J	Varkaus	22	23	23		16	17			14	16	21	21		20		20
FIN	357	R	Rovaniemi									14	13	21	21				
FIN	357	SEP	Vaasa Seppi	22	23	23	4	16	17	21	0	14	16	21	21	0	20		20
FIN	361	LIE	Turku Lieto	18	21	23		16	17	21		14	16	21	21	0	20		20
FIN	361	RO	Kauhava	20	21	23		17	20			14	16	21			20		20
FIN	364	B	Kittila									14	13	21					
FIN	365	VS	Tampere Vesilahti	20	21	23		16		19	0		16	21	21		20		20
FIN	368	SK	Sodankyla								0	14	16	21	21		21		21
FIN	370	JR	Varkaus Joroinen	20		23		16	20	21		14	17	21	22		20		20
FIN	371.5	U	Helsinki Vantaa			23						14	16	21			20		
FIN	373	KEM	Kemi Tornio	17	19	23	4	16	20	19	23	14	17	21	22	21	20		20
FIN	374	S	Mikkeli			23						14	17	21	22				20
FIN	375	FR	Pori Vanhakylä	22	0	23	4	16	0	19	0	14	17	19			20		21

FIN	375	HET	Enontekio Hetta							15	20	21	22				20
FIN	377	B	Kuopio							14	17	21					
FIN	377	PA	Rovaniemi	19													
FIN	378	D	Kauhava			23				14	17	7	3				21
FIN	380	PHS	Pyhasalmi			23		16		0	14	17	7	3		20	21
FIN	380	TOL	Ivalo							15	19	19	3				
FIN	381	ESP	Helsinki Espoo	18	21	23		16	21	21	23	14	17	7	3	21	20
FIN	382	IJ	Seinajoki			23		17		21		14	17	7	3		20
FIN	385	KV	Halli	20	21	23		17	21	21	23	14	17	6	3	21	21
FIN	387	JL	Kuopio	18		23				23	14	17	6	3		22	20
FIN	388	KRU	Kokkola Kruunupyy	22		23	4	17	23	21	23	14	17	6		21	21
FIN	392	GDY	Mariehamn Godby	18	21	23	4	17	21	21	23	14	17	6	3	21	21
FIN	392	RAN	Lappeenranta		21	23		17		22	23	14	17	6	3	22	21
FIN	394	JOK	Kauhajoki	18	21	23		17	21	22		14	17	6	3	21	21
FIN	398	ESS	Kokkola Esse	18		23		21	0	22	23	14	17	6	3		20
FIN	401	JP	Joensuu	22	21	23		17	21	23		14	17	6	3	22	21
FIN	403	H	Helsinki Vantaa			23						14	13	16	3		21
FIN	404	JAN	Halli Janne	19	21	23				21	23	14	13	6	3	21	20
FIN	404	Y	Kemi Tornio	17		23		17	23		23	14	17	6			21
FIN	406	V	Ivalo			23						14	19	16	3		21
FIN	408	F	Helsinki Malmi			23						15	20	16			22
FIN	408	H	Enontekio									14	4	16			21
FIN	408	O	Seinajoki									14	13	6	3		22
FIN	409	Z	Pyhasalmi	18								15	13	6	4		21
FIN	412	I	Halli		23	23		17	22			14	4	6	4	21	21
FIN	416	TOR	Rovaniemi Toramo	21		23				22		14	13	6	4	21	21
FIN	419	HY	Vaasa	17	1	23		18	23		23	14	2	6	4	0	21
FIN	432	AKU	Ivalo Akujarvi	21	22	23	4	18	22	22		14	13	6	4	22	21
FRA	286.5	TA	Villacoublay Velizy					12			12					18	11
FRA	288.5	AVD	Avord					12			12					18	11
FRA	289	HR	Hericourt								12						
FRA	297	GA	Gap Tallard								23						23
FRA	299	BO	St. Etienne Boutheon								12						17

FRA	341	BZ	Biarritz				16			17					21	
FRA	342	VA	Vannes				12			13						
FRA	343	AR	Aurillac							16						
FRA	343	CGO	Paris Charles De Gaul			3	12	22	22	13				1	12	
FRA	343	MS	Marseille							19						12
FRA	344	TR	Villefranche Tarare				16			17						
FRA	345	CS	Carcassonne							1						17
FRA	345	LN	Lannion				12			13				12	12	
FRA	346	CH	Chambery			3										20
FRA	346	LHO	Le Havre				12		18	13				0	12	
FRA	346	OC	Cognac Chateauberna					0		17					12	
FRA	347	CVT	Chalons Vatry	2	21	3	12			14					12	23
FRA	348	CL	Cahors Lalbenque							19						
FRA	348	SCL	Apt St Christol							19					0	
FRA	349	RS	Rennes St Jacques				12			14				20	12	
FRA	350	MUT	Muret							19						17
FRA	351	DSA	Dieppe St Aubin				12		22	14					12	
FRA	351	OSA	Ouessant				17									
FRA	353	BN	Basle Mulhouse		22					1						
FRA	353	SB	St.Brieuc Armor				12		22	14				3	12	
FRA	354	MTZ	Metz Nancy			3	12			14				12	11	
FRA	356	CVU	Castres				16			19						23
FRA	356	RSY	Paris CdG		2		12			14				0	11	
FRA	357	LP	Cholet Le Pontreau				12	22	22	14				2	1	
FRA	358	LT	Le Touquet				12			14						
FRA	359	LOR	Lorient		21	3	3	12	17	22	14			1	11	23
FRA	359.5	CDN	Chateaudun	0	22	3	3	12	12	20	14			0	11	21
FRA	361	NB	Bordeaux Merignac	0						17						21
FRA	363	PI	Poitiers Biard	0	1	3		12	21	22	14			16	11	23
FRA	363.5	LXI	Luxeuil St Sauveur		1					19						23
FRA	364	PU	Pau Pyrenees			3		21		19				16	0	
FRA	364	RSO	Paris CdG					12	19	14				0	11	
FRA	366	ADC	Aerodrome du Castelle							0						23

FRA	367	VAT	Chalons Vatry				12		22	14				15	11		
FRA	368	TLB	Toulouse Blagnac				16			22				21		21	
FRA	369	CM	Avignon Caumont							23						21	
FRA	369	GL	Nantes				21		21								
FRA	370	CGZ	Paris CdG				12			14				21	11		
FRA	371	MLX	Morlaix				12			14							
FRA	372	CSM	Castelsarrasin Moissa							18				21	18		
FRA	372	SR	Saumur				12			14				15	11		
FRA	373	LCT	Le Cannet Le Luc							19							
FRA	373	MP	Cherbourg Maupertus				12			15				16	11		
FRA	374	BGC	Bergerac Roumaniere				19								18	21	
FRA	375	BRG	Bourges							18							
FRA	377	PNT	Pontivy				12		23	15				2	18		
FRA	378	LU	Le Luc Le Cannet							1						7	
FRA	379	EB	St.Etienne Bouthéon							23							
FRA	383	MAR	Marseille Provence	3		3				23					18	23	
FRA	384	AT	Annecy Meythet		21					19					18	23	
FRA	384	PMR	Pamiers Les Pujols		1	3	22	21		22					18	23	
FRA	385	CSC	Cannes													23	
FRA	385	OAN	Orleans				12			15				5	11		
FRA	387	BGP	Brest Guipavas				12			15							
FRA	387	ING	St. Inglevert				12			15				16	11		
FRA	387	RZ	Rodez Marcillac			3				22				4	23	23	
FRA	388	BR	Lyon Bron			3				21					11	23	
FRA	388	LOU	Metz Louvigny				12			15				23			
FRA	390	DR	Dinard				2	12	1	0	15			2	11		
FRA	390.5	ITR	Istres Le Tube	1	20	3	17	21		22				16	23	22	
FRA	391	BV	Beauvais				12			15				15	11		
FRA	391	CC	Chalon Champforgeuil			3		22		19					23	17	
FRA	392	AS	Angers				12			15				15	11		
FRA	393	BD	Bordeaux Merignac				17	21		15				16	10	23	
FRA	393	BX	Mende Brenoux			3				22					23	23	
FRA	394	NV	Nevers Fourchambaul				12	21		15				15	10		

FRA	395	FC	Figeac Livernon			3		22	1		15				15	23	23	
FRA	395	GSG	Gourin					12			15							
FRA	395	OB	Marseille Obane														7	
FRA	396	ROC	Rochefort				2	22			20				3	23	17	
FRA	397	BLB	Blois Le Breuil					12			20							
FRA	397	EG	Grenoble			3												
FRA	397	ZR	Beziers Vias			3					22				4	23	23	
FRA	398	LPD	Montlucon Gueret	23	1	3		9			15							
FRA	398	LRN	Lorquin			3					15				3	10		
FRA	398	MT	St. Nazaire Montoir					12			15				15	23		
FRA	400	AG	Agen La Garenne				1	17	1		15				4	23	23	
FRA	401	LA	Laval Entrammes					12	7		15				3	10		
FRA	402	DA	Ales Deux			3	1	17			16					23	23	
FRA	403	VZ	Vichy Charmeil					16			22				21			
FRA	404	AGO	Angoulême														23	
FRA	404	CNE	Caen Carpiquet					12			16				15	10	23	
FRA	404	MRV	Merville Calonne					12	11		16				15	10		
FRA	406	MJ	Marseille														23	
FRA	406	TW	Toulouse					22	21						3			
FRA	410	ETN	Etain Rouvres				1	22			10				15	10		
FRA	412	SE	Strasbourg Entzheim					22			10				4	23		
FRA	413	ALM	Aix Les Milles			3		0			21				4	21	12	
FRA	415	TOE	Toulouse Blagnac				1	22			16				4	21	23	
FRA	417	AX	Auxerre Branches				1	9			8							
FRA	418	MK	Calais Dunkerque			3	1	12	10		16	5	20		4	10		
FRA	419	EMT	Epinal Mirecourt		3	3		0			16				4	10		
FRA	420	LMT	Auch Lamothe					16										
FRA	423	TS	Toulouse					16			16				4	21		
FRA	424	LOE	Limoges Bellegarde				1	17	6		16				4	21		
FRA	424	PHG	Phalsbourg		2	3					8							
FRA	427	AUB	Aubenas Vals Lanas			3	1				17				3	23	23	
FRA	427	RY	Royan					17			17				4	21		
FRA	428	BST	Lanveoc Poulmic					12	17		17				4	10		

FRA	428	CTX	Chateauroux				1	17			17				4	10			
FRA	428	MUS	Nice Cote d'Azur			3											23		
FRA	430	SN	St. Yan	1		3		22	17						15		23		
FRA	432	PRD	Peyrehorade					17		22	23					22	6		
FRA	434	MV	Melun Villaroche					12	6		17				21	10	23		
FRO	337	MY	Myggenaes	21	19	1		17	6	0	21	4			1	19			
FRO	348	VG	Vagar		19	3	1		17	0	21	5				19			
Cou	kHz	Call	Location	CZE ze	DEU bd	DEU mz	ENG ag	ENG bk	ENG me	ENG px	ENG py	FIN jt	FIN oa	FIN ro	FIN te	FRA jj	HOL rb	SAR gc	SWE cw

COUNTRIES HEARD:

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

Cou	St	Country	CZE ze	DEU bd	DEU mz	ENG ag	ENG bk	ENG me	ENG px	ENG py	FIN jt	FIN oa	FIN ro	FIN te	FRA jj	HOL rb	SAR gc	SWE cw
CAN	NL	Canada				9	7	8	6	8	1					9		
CAN	NS	Canada				1		1	1							1		
CAN	NU	Canada					1				5					4		
FIN	-	Finland	42	32	45	8	39	31	27	19	69	68	70	59	27	53		63
FRA	-	France	13	21	37	18	94	33	23	127	1		1		76	90	61	
FRO	-	Faroe Is.	1	2	2	1	1	2	2	2	2				1	2		

LISTENING TIMES:

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

UTC (hh)	CZE ze	DEU bd	DEU mz	ENG ag	ENG bk	ENG me	ENG px	ENG py	FIN jt	FIN oa	FIN ro	FIN te	FRA jj	HOL rb	SAR gc	SWE cw
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00:00 - 00:59	3	1			2	10	5	9					21	4		
01:00 - 01:59	2	6	1	11	2	3		3		3			3	2		
02:00 - 02:59	2	2	1	4						5			4	6		
03:00 - 03:59	1	2	37	8								16	10	6		
04:00 - 04:59			1	14					1	2		6	13	4		
05:00 - 05:59									6				1	1		
06:00 - 06:59						3			1		16			1	1	
07:00 - 07:59						1			1		4				2	
08:00 - 08:59								2								
09:00 - 09:59					2											
10:00 - 10:59		1				1		2						12		
11:00 - 11:59						4								31		
12:00 - 12:59					57	1		22					3	12	2	
13:00 - 13:59							6	5		10						
14:00 - 14:59								16	65							
15:00 - 15:59						1		18	4				11	1		
16:00 - 16:59					33	3		11		23	4		6	1		
17:00 - 17:59	3				20	9		14		19					6	1
18:00 - 18:59	9				2		1	2					4	7		3
19:00 - 19:59	9	8			1		4	11		2	2	5		12	1	1
20:00 - 20:59	10	1				3	8	2		3	14		1	22	7	38
21:00 - 21:59	4	19			9	13	12	7			31	28	23	19	6	19
22:00 - 22:59	10	9			13	9	18	8				4	3	6	1	1
23:00 - 23:59	3	6	44		1	14	5	24		1			1	12	35	
UTC (hh)	CZE ze	DEU bd	DEU mz	ENG ag	ENG bk	ENG me	ENG px	ENG py	FIN jt	FIN oa	FIN ro	FIN te	FRA jj	HOL rb	SAR gc	SWE cw

MOBs

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

kHz	C/S	Location	Cou	Reporter	UTC
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377 PA	Rovaniemi	FIN	CZE	ze	19:16
397 EG	Grenoble	FRA	DEU	mz	03:44
420 LMT	Auch Lamothe	FRA	ENG	bk	16:51
351 OSA	Ouessant	FRA	ENG	bk	17:30
289 HR	Hericourt	FRA	ENG	py	12:02
309 DO	Dole Tavaux	FRA	ENG	py	16:12
302 ROM	Rodez Marcillac	FRA	ENG	py	16:25
343 AR	Aurillac	FRA	ENG	py	16:41
375 BRG	Bourges	FRA	ENG	py	18:36
348 CL	Cahors Lalbenque	FRA	ENG	py	19:13
373 LCT	Le Cannet Le Luc	FRA	ENG	py	19:48
379 EB	St.Etienne Bouthéon	FRA	ENG	py	23:07
245 CB	Cambridge Bay, NU	CAN	FIN	jt	05:45
256 YCY	Clyde River, NU	CAN	FIN	jt	07:06
372 YCO	Kugluktuk	CAN	HOL	rb	06:21
315 Q	Kajaani	FIN	HOL	rb	22:14
395 OB	Marseille Obane	FRA	SAR	gc	07:48
339 FG	Montpellier	FRA	SAR	gc	23:19
334 SAL	Salon de Provence	FRA	SAR	gc	23:19
406 MJ	Marseille	FRA	SAR	gc	23:19
385 CSC	Cannes	FRA	SAR	gc	23:23
404 AGO	Angoulême	FRA	SAR	gc	23:23
kHz	C/S	Location	Cou	Reporter	UTC

TAB's

Trans-Atlantic Beacons' - NDBs that joined in the fun on both sides of the Atlantic
These results will be available when the N. American logs have been combined.

FREQUENCIES REVISITED - Progress Statistics

(Please see the explanation below)

THEN: CLE 70 'Countries' CLE 14 - 17 Oct 2005
 NOW: CLE124 'Countries' CLE 27 - 30 Nov 2009

(There were minor differences in the target radio countries)

Listener	Av km THEN	Av km NOW	Total km x 1000 THEN	Total km x 1000 NOW	NDBs THEN	NDBs NOW	Max km THEN	Max km NOW
DEU bd		1207		66		55		2043
ENG me		1591		119		75		4115
ENG px		1575		93		59		4168
ENG py		894		139		156		4159
FIN jt		662		52		78		4963
FIN oa		296		20		68		706
FIN ro		296		21		71		1915
FIN te		330		19		59		804
FRA jj		816		85		104		2423
SAR gc		797		49		61		1340
SWE cw		762		48		63		1334
Averages:		839		65		77		2543

Listener	Av km THEN	Av km NOW	Total km x 1000 THEN	Total km x 1000 NOW	NDBs THEN	NDBs NOW	Max km THEN	Max km NOW
CZE ze	1441	1391	45	78	31	56	1866	2101
DEU mz	1375	1258	92	106	67	84	2066	2086
ENG ag	1091	1824	76	67	70	37	2091	4101
ENG bk	1159	1112	182	158	157	142	4286	4081
HOL rb	1005	1311	130	208	129	159	2296	5815

Averages:	1214	1379	105	123	91	96	2521	3637
% Increase:		14		18		5		44*

Av. km = Average distance from listener to NDB for all their loggings
Total km = Sum of distances from listener to NDBs for all their loggings
NDBs = Number of NDBs logged
Max km = Maximum distance from listener to an NDB logged
(UnIDs are not included)

Explanation:

We ENJOY Listening Events, but their real value is to encourage us to improve our knowledge of our hobby, our listening techniques, our receivers and aerials, etc. Many of our CLEs re-use the same narrow range of frequencies after a year or so. This can provide each of us with an excellent way of measuring our personal progress by comparing our results THEN with our corresponding results NOW.

The lower table shows statistics for listeners who took part in both the events. The bottom lines compare the general conditions found during the two events.

*(The % increase figures, especially the final one, are a little misleading because in 2005 few listeners chose to seek transatlantic loggings)

Each listener's own results also depend, of course, on many other things, such as changes in receivers or aerials, time available for listening, use of recording equipment and maybe a move of QTH, as well as progress made through listening practice.

Comparing the results between individual listeners is not very meaningful - we each have so many unavoidable things that affect our ability to hear NDBs; where we and they happen to be, whether we are in a city or in wide open spaces or by the sea, our spending limit, how long we are able to devote to listening, etc.