

NDB LIST CLE No. 98 350 - 369.9 kHz 26 - 29 Oct. 2007, midday-midday local time

**COMBINED RESULTS
EUROPE**

For overall statistics, please see the covering email.

Reporters:

BEL	pr	Patrick Reynaert, Leuven
CZE	fr	Frantisek Müller, Praha
CZE	kh	Karel Honzik, Plzen
CZE	vd	Vaclav Dosoudil, Kvasice
CZE	ze	Zdenek Elias, Jablonec nad Nisou, N. Bohemia
DEU	hw	Hartmut Wolff, Near Wolfsburg
DEU	mo	Michael Oexner, Roschbach
DEU	mz	Matthias Zwoch, Arnsdorf, Nr.Dresden
ENG	ag	Alan Gale, Whitworth, Lancashire
ENG	bk	Brian Keyte, Bookham, Surrey
ENG	ds	David Atkins, Abbots Langley
ENG	mt	Mike Trodd, Yapton, Nr Arundel, W Sussex
ENG	py	Peter Conway, Hastings
FIN	jt	Jarno Fält, Tampere
FIN	ks	Kari Syrjänen, Aitomaki, Near Kouvola
FRA	dq	Dominique Kremp, Coutances, Normandy
FRA	jj	Jean Jacquemin, Bethune, Merville, Nr Lille
FRA	pp	Patrice Privat, Noailles, N.of Paris
FRA	vl	Vincent Lecler, Near Poitiers
HOL	ft	Frank Thijs, Hoeven
HOL	rb	Roelof Bakker, Zeeland, SW Netherlands
NOR	tb	Tjaerland S Bauge, Karmøy Isl., SW Norway
RUS	vn	Vladimir Nikitin, St. Petersburg
SAR	gc	Giorgio Casu, San Gavino Monreale
SWE	bn	Bo Nensen, Hanabäckliden, Örnsköldsvik
SWE	ca	Christian Arvidsson, Storuman
SWE	tn	Torbjorn Ericson, Nykoping
SWE	wr	Willi Reppel, Falkenberg

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)

Cou	kHz	Call	Location	BEL pr	CZE fr	CZE kh	CZE vd	CZE ze	DEU hw	DEU mo	DEU mz	ENG ag	ENG bk	ENG ds	ENG mt	ENG py	FIN jt	FIN ks	FRA dq	FRA jj	FRA pp	FRA vl	HOL ft	HOL rb	NOR tb	RUS vn	SAR gc	SWE bn	SWE ca	SWE tn	SWE wr
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COUNTRIES HEARD: This table shows the number of NDBs logged from each radio country by each reporter.

Cou	Country	BEL pr	CZE fr	CZE kh	CZE vd	CZE ze	DEU hw	DEU mo	DEU mz	ENG ag	ENG bk	ENG ds	ENG mt	ENG py	FIN jt	FIN ks	FRA dq	FRA jj	FRA pp	FRA vl	HOL ft	HOL rb	NOR tb	RUS vn	SAR gc	SWE bn	SWE ca	SWE tn	SWE wr	
ALG	Algeria	2		1		1	2	2	2		1	1	2				1			2		2			2			1		
ASC	Ascension Is.						1							1						1				1						
ATG	Antigua and Barbuda						1				1			1			1			1	1	1	1							
AUT	Austria		2	2	2	2	2	2	2				2	1	1		1					1	1		2			2	2	
AZR	Azores						1				1		1	2						2		1	1							
BAL	Balearic Is.			1			1	1					1				1	1		1	1	1			1				1	
BEL	Belgium	2	2		1	2	3	2	1	2	3	2	3	3	2	1	3	3	2	2	3	3	2		1			1	2	
BIH	Bosnia-Herzegovina		2	1	2	1	1	1	1				1	2								1			1					
BLR	Belarus		1												1	1										1		1	1	
BRA	Brazil						1																							
BUL	Bulgaria	1	2	2	1	3	2	1	2					2	1	2						2	1		2			2	2	
NF	Canada, NF	1					3	1		1	2		2	3			2	2		3	1	3	1							
QC	Canada, QC										1		2	3			1			1										
CNR	Canary Is.						1				1		1	1			1			1										
COR	Corsica																									2				
CZE	Czech Rep.		4	2	3	3	4	3	3					1															2	
DEU	Germany	7	9	4	2	14	18	13	14	5	9	6	5	12	4	1	3	8	2		6	14	13		2	1		10	13	
DNK	Denmark	1	1			2	4	1	3		4		1	2								4	4					3	3	
ENG	England	4				2	10			5	11	10	11	11			7	10		2	8	11	6			1		3	5	
ESP	Spain	1	1		2	1	5	2	1	1	6	2	3	7			5	2	2	2	1	3	1		3			2		
EST	Estonia		1			1	3		1						3	3							2			4		1	1	
FIN	Finland	3	9		7	9	10	4	5		9	3	4	6	12	13	3	4	1		3	9	7	9		10	4	11	8	
FRA	France	7	2		1	4	14	7	2	3	18	9	19	17	1	1	15	17	3	19	3	13	5		11	2		2	2	
GEO	Georgia						1									1														
GRC	Greece						1																							
GSY	Guernsey					1	1			1	1	1	1	1			1	1		1	1	1	1		1				1	
HNG	Hungary		2	2	1	1	2	1	2			1	1			2						2	2					2	2	
HOL	Netherlands	2	1			1	3	1		2	3	2	2	3			2	2	2		3	3	2					1		
HRV	Croatia	1	4	4	4	4	4	4	3	2	3	2	2	4		1	1	3		1	2	3	2		3			2	3	
IOM	Isle of Man						2			1	2		1	2			1	1				2	1			1			1	
IRL	Ireland						4	1		2	3		1	2			1	1		1		2	2			1			3	
IRN	Iran		1			1	1	1						1	1	1						2	1			1		1		
ISL	Iceland										1	1	1	1			1	1			1	2	3							
ITA	Italy	2	7	6	5	7	10	8	9		6	1	4	10		1	2	4		2	2	10	2		10			2	7	

5	361	1	2		2	3	5	1	2	1	5	2	3	3	2	2	4	3	1	2	2	3	3	2	1	2	1	2	1	2	4	1	2	4		
13	362	2	5	1	2	4	8	4	4		4	2	4	5	1	4	2	4		2	2	6	6	1	3	4										
	362.5						1				1		1	1			1	1			1	1														
6	363	1	2	1	1	1	3	2	2	1	2	2	2	3	2	3	2	2	2	2	2	2	2	2	1	3	2									
3	363.5		2	1	1	2	3	1	1	1	2	2	3	3		1	2	1		1	1	3			2											
9	364		2	1	2	3	7	1	2	1	5	1	3	4	3	3	3	2		4	1	6	2	1	2	2										
16	365	1	4	3	3	4	11	5	6	1	6	4	5	8	3	7	4	4	2	2	3	9	4	1	5	3	1									
1	365.5						1				1		1	1			1	1			1	1														
8	366		3		2	2	5	3	3	1	3	2	3	3	3	5	3	3	1		1	3	5		1	5										
1	366.5						1				1		1	1			1	1				1	1													
8	367	1	2	1	1	1	5	3	2		4	2	3	4		1	4	2		3	1	3	1	1	2											
2	367.5		1	1	1	2	2	1	1		2	1	2	2			1	2		1	1	2	1		1											
12	368		4	1	1	6	9	4	4	1	6	2	4	6	4	4	3	5		1	1	6	6	1	1	5										
2	368.5	1	1	1	1	1	2	1	1	1	2	1	2	2	1	2	2	2	1		1	2	2	1	1	2	2									
14	369	1	5	1	1	5	10	3	4	1	8	3	4	6	2	4	3	5	1		2	2	7	7		3	2									
NDBs	kHz	BEL pr	CZE fr	CZE kh	CZE vd	CZE ze	DEU hw	DEU mo	DEU mz	ENG ag	ENG bk	ENG ds	ENG mt	ENG py	FIN jt	FIN ks	FRA dq	FRA jj	FRA pp	FRA vl	HOL ft	HOL rb	NOR tb	RUS vn	SAR gc	SWE bn	SWE ca	SWE tn	SWE wr							

MOBs

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

kHz	C/S	Location	Cou	Reporter	UTC
358	O	Stavropol	RUS	CZE fr	16:28
357	BGS	Burgos	ESP	CZE vd	22:02
350	SOF	Sofia	BUL	CZE ze	00:38
357	MA	Leipzig	DEU	CZE ze	17:04
350	STM	Santarem	BRA	DEU hw	02:20
350	SPM	Speyer	DEU	DEU hw	17:45
350	GM	Malaga	ESP	DEU hw	20:15
369	CM	Avignon Caumont	FRA	DEU hw	05:16
367	AML	Andravida Amalias	GRC	DEU hw	23:26
362	OB	Cork	IRL	DEU hw	04:54
350	XV	Novy Vasyugan	RSE	DEU hw	17:32
352	BRY	Yenisehir	TUR	DEU hw	22:14
352	ENS	Ennis	IRL	ENG ag	20:51
354	PP	Pamplona	ESP	ENG bk	22:40
358	NL	St. Johns Signal Hill,	CAN	ENG py	00:51
353	MH	Mehamn	NOR	FIN jt	16:38
350	TIL	Bardufoss Malselv	NOR	FIN ks	20:18
365	HC	Makhachkala	RUS	FIN ks	20:04
360	TS	Zadonsk	RUS	FIN ks	20:06

363	HAS	Hassakeh	SYR	FIN	ks	19:10
355	MZ	Samarkand	UZB	FIN	ks	16:37
365	K	(UNID)	XUE	FIN	ks	17:20
362	DNQ	(UNID)	XUE	FIN	ks	19:28
352	NY	(UNID)	XUE	FIN	ks	19:49
358	TE	(UNID)	XUE	FIN	ks	21:10
359	VA	Vastervik	SW	FRA	dq	20:40
358	BRS	Biscarrosse Parentis	FRA	FRA	vl	06:27
358	RNN	Roanne Renaison	FRA	FRA	vl	07:46
365	ES	Egilsstadir	ISL	HOL	rb	22:12
362	JAN	Jan Mayen	JMY	HOL	rb	20:29
366	HK	Holmavik	ISL	NOR	tb	06:29
355	RK	Reykjavik Sudurnes	ISL	NOR	tb	06:34
357	TST	(UNID)	XUE	NOR	tb	18:17
364	KK	(UNID)	XUE	RUS	vn	19:42
368	T	(UNID)	XUE	RUS	vn	19:43
367	T	(UNID)	XUE	RUS	vn	19:58
365	RB	Ajaccio Campo del	COR	SAR	gc	11:30
369	BP	Bastia Poretta	COR	SAR	gc	11:31
351	PL	Perpignan	FRA	SAR	gc	11:42
366	ADC	Aerodrome Du	FRA	SAR	gc	23:57
363	ZEL	Zelten	LBY	SAR	gc	21:47
365	XS	Beda No.1	LBY	SAR	gc	23:56
357	MTG	(UNID)	XUE	SAR	gc	11:50
362	OHD	(UNID)	XUE	SAR	gc	21:52
355	KT	Narvik Katvik	NOR	SWE	bn	15:30
360	OP	Kiruna	SW	SWE	bn	14:25
368	JKK	Jokkmokk	SW	SWE	bn	17:07
362	L	Namest nad Oslavou	CZE	SWE	wr	17:09
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: CLE82 350 - 369.9 kHz 25 - 28 Aug. 2006
NOW: CLE98 350 - 369.9 kHz 26 - 29 Oct. 2007

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 fr	599	911	18	74	30	81	1624	2974
CZE kh	461	725	7	24	16	33	1031	2136
CZE vd	765	860	15	40	20	46	2168	1809
CZE ze	617	896	20	82	32	91	1259	2941
DEU hw	835	1233	81	208	97	169	2338	8608
DEU mz	522	855	10	68	19	80	1207	2243
ENG ag	713	758	22	27	31	35	1973	3769
ENG bk	861	1087	71	125	82	115	3754	6555
ENG ds	494	845	16	48	32	57	1871	2074
ENG mt	562	965	24	83	42	86	2162	3967
ENG py	865	1206	70	160	81	133	2893	6701
FRA jj	484	930	16	79	34	85	1867	6749
FRA vl	970	1238	52	62	54	50	6501	6501
HOL rb	812	1101	57	145	70	132	4215	6831
SAR gc	679	912	12	47	18	52	1340	1623
Averages:	683	968	33	85	44	83	2414	4365
% Increase:		42		159		89		81

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

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

Each listener's own results also depend, of course, on many other things, such as changes in receivers or aerials, time available for listening 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.

CLE98e5.xls
bk 1 Nov. 2007