

NDB LIST CLE No. 185 335 - 349.9 kHz 22 - 25 Aug. 2014, midday-midday local time

**COMBINED RESULTS
EUROPE**

For overall statistics, please see the covering email.

Reporters:

CZE	my	Milos Holy, Lhota pod Radcem
CZE	ze	Zdenek Elias, Jablonec nad Nisou, N. Bohemia
DEU	bd	Bernhard Hein, Dessau-Roßlau
DEU	hw	Hartmut Wolff, Near Wolfsburg
DEU	je	Joachim Rabe, Norderstedt, north of Hamburg
ENG	ag	Alan Gale, Whitworth, Lancashire
ENG	bk	Brian Keyte, Bookham, Surrey
ENG	hh	Brian Heath, Stapleton, Leicestershire
ENG	me	Mike Thayne, Whitley Bay
ENG	px	Peter Greatorex, Bolsover, Derbyshire
ENG	re	Ray Evans, Bolsover, Derbyshire
FIN	jt	Jarno Fält, Tampere
FIN	ro	Raimo Karjalainen, Laukaa, near Jyväskylä
FRA	jj	Jean Jacquemin, Bethune, Merville, near Lille
HOL	rb	Roelof Bakker, Middelburg, Zeeland
SCT	ds	David Atkins, Tighnabruaich, Argyll

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 (ndbcle'at'gmail.com
- 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. 02 indicates logged between 02:00-02:59 UTC).

Cou	kHz	Call	Location	CZE my	CZE ze	DEU bd	DEU hw	DEU je	ENG ag	ENG bk	ENG hh	ENG me	ENG px	ENG re	FIN jt	FIN ro	FRA jj	HOL rb	SCT ds
ALG	342	OA	Algiers Houari Boumedienne								02								
AZR	341	GP	Lajes								04							03	
BAL	344	MN	Menorca	01	01	20	02			21		22	21	21				20	
BIH	340	BLK	Banja Luka	21	21	22	21	01			03	20	21	23			01	20	
CAN	339	YFT	Makkovik, NL				03			03	04	02						01	
CAN	340	YY	Mont Joli, QC				03	04		02	03	01						01	
CAN	340	ZJT	Stephenville, NL									03							
CAN	344	YGV	Havre St Pierre, QC				03					01							
CAN	346	1D	Charlottetown, NL									04							
COR	341	IS	Ajaccio Campo del Oro	01	00	22	00	23		03	23	02	21					20	
COR	349.5	SZA	Solenzara	01	21	21	21	23									00	21	
CZE	345.5	CF	Caslav Chotusice	20	21	21	18	22	02	03	03	22	21	00	20		02	20	
DEU	337	LHR	Lahr Schwarzwald	00	23	22	00				22	21	22				01	21	
DEU	338	MNW	Munchen	19	23	20	00	00			22	01						00	
DEU	339	HOS	Hamburg				18	17			00	01			02			00	
DEU	340	ZIG	Leipzig	20	21	14	18	17			03	21			02			00	
DEU	341	ALG	Memmingen Allgäu	01	00	00	00				00	01							
DEU	343	SBN	Saarbrücken Ensheim	20	23	22	00	00			03	20	22	01			02	20	
DEU	344	CB	Cochstedt.	20	21	14	18	17			03	21	22		22			20	
DEU	344	HN	Hohn	00	01	22	18	17		10	05	12		00	21			00	
DEU	345	EMD	Emden	01															
DEU	345	IGL	Ingolstadt	20	22	22	21	01			03	02	22					01	
DNK	339	SD	Sindal				02								21				
DNK	341	LO	Billund	01	23	22	18	17		11	05	12			20			10	
DNK	346	AU	Stauning				21	22				12			02			01	
ENG	335	WCO	Westcott	02			01	22	01	11	20	12	19	12	21		00	10	22
ENG	337	EX	Exeter				02			11	20		19	20				23	
ENG	337	WTN	Warton							11	20	12	19	12					00
ENG	338	FNY	Robin Hood Doncaster				01	22	01	11	20	12	19	12	02		20	10	23
ENG	339	BIA	Bournemouth				02		01	11	20	12	19	12			02	10	
ENG	340	LSH	Lashenden Headcorn				01			11	20	12	19	12			02	10	
ENG	342.5	NWI	Norwich				01			11	05		19	12	02		19	10	
ENG	343	YVL	Yeovil				01			11	20		19	12					

FRO	337	MY	Myggenaes	00	00	21	01	23	01	21	21	12	22	01	22		22	20	22	
FRO	348	VG	Vagar			23	01	01	02	03	00	21	22	00	02			21		
GRC	345	THS	Thessaloniki Makedonia	00			01													
HNG	335	BL	Budapest Ferihegy	00	01	21	20	21				22						00		
HNG	343	A	Budapest Ferihegy	01	23		00	00												
HNG	346	Y	Nyiregyhaza				00													
HNG	348	SVR	Sagvar	21	21	21	19	01			23	21	19	20			02	20		
HRV	344	VAR	Varazdin			22	01				23									
HRV	348	ZK	Zadar	01	01		00				23	01								
IRL	339	OL	Shannon				22				03	02	21	21				22	23	
IRN	337	IFN	Esfahan				00													
ISL	335	EL	Ellidavatn									03								
ISL	340	GJ	Gjogur									03			00			03		
ISL	344	LA	Saudarkrokur Langholt									03			00					
ISL	345	HL	Vestmannaeyjar Helgafell				01				03	03		00				21		
ISL	348	HA	Vopnafjordhur Hofsa								03	03			23			23		
ITA	340	FOG	Foggia	00	22	00	00	00			23	02	22	23				20		
ITA	342	PES	Pescara		00	02	00	01			23	03						20		
ITA	343	FER	Ferrara		01															
ITA	343	GRA	Grazzanise	01	00	00	03	00				03	22					20		
ITA	345	FW	Roma Fiumicino	01	01	02	00	01			23	03		23				20		
LTU	343	KUS	Kaunas Karmelava	01	23	20	19	23		20	23	02	21	00	19	19		20		
LUX	346	WLU	Luxembourg	20	21	18	19	00			19	20	12	19	19	20		00	10	00
MDR	338	PST	Porto Santo						01	03	01		22	23	02			20		
MNE	335	POD	Podgorica	00																
NOR	335	LR	Mosjoen Laksfors				01					02			20	20		00		
NOR	336	BTA	Bergen Flesland Bratta	00		22	21	23	01	21	00	12		00	20		00	21		
NOR	336	RS	Roros				02	02		22		01			22					
NOR	338	RST	Rost				21	23				02								
NOR	339	LS	Forde Langeneset	01			02	23		21		23			20			01		
NOR	342	LL	Leirin Fagernes	20	23	21	21	22	02	21	20	00	20	01	19	21	20	20	23	
NOR	345	BN	Kristiansand Birkeland	01		21	19	22		21	20	21	21	23	19			21	23	
NOR	345	FT	Forde Fleten	00			21	22		20	22	02	20		20			23		
NOR	345	STM	Strommen Mo I Rana				21	22				02		01	21			00		
NOR	348	SAD	Leknes Sandsund			23	19	23	02	21	21	02	21	01	21		01	21		
NOR	349	TAR	Orland Tarva	01		23	21	23		21	21	21		00	20			22	23	
POL	341.5	JAS	Rzeszow Jasionka	01	23		19	23			00	21						01		

POL	345	NB	Malbork	01	01	23	18	23			00	02							
ROU	338	TIM	Timisoara				23					21						20	
ROU	349	OPE	Bucharest Otopeni	01	01	20	18	01			00	22	20					01	
RUS	338	VU	Khotilovo Novyj				19									20			
RUS	342	PK	St. Petersburg Pulkova				01				23	01				00		01	
RUS	345	SR	Syktvykar													19			
SAR	337	AH	Alghero	00	01	20	00	00	01	21	01	22	22	00			02	20	00
SCT	341	EDN	Edinburgh									13							
SCT	344	WCK	Wick			21	02	00		04		12	22	22	20			21	22
SCT	348	ATF	Aberdeen Dyce	01		23	01	21				12	21	13				21	23
SRB	337	VRN	Vranje	00	00	22	00	01			03	01						20	
SRB	348	TPL	Topola	01	21	21	21	01			00	02	19	01			02	23	
SUI	335	BER	Bern Belp	00	00	20	23	01				02							
SWE	336	LT	Halmstad	00		23	21	23	01	22	22	22						02	
SWE	338	OA	Jonkoping	00		22	19	23		22	03	22			19			21	
SWE	341	NKS	Karlstad	01		00	21	23		21	23	20	20	00	19			22	
SWE	342	SL	Goteborg Landvetter	01			02			03		01						01	
SWE	342	SUT	Hemavan				01					01			20				
SWE	346	GS	Gavle Sandviken	01	23	23	19	01		21	23	21	21	00	17	20		20	
SWE	348	GUN	Storuman Gunnam				23								21				
SWE	348	WA	Stockholm Arlanda			00	19	00				21		23	18	20		23	
SWE	349	JX	Vaxjo Kronoberg	01	01	20	19	23		03					19			22	
TUR	347	SAB	Sabiha Gokcen				00												
UKR	335	DP	Dnepropetrovsk	00		22	23	23											
UKR	335	DR	Dnepropetrovsk	02	23		19												
UKR	348	OD	Odesa				00												
WLS	340	HAW	Hawarden				02	03	01	11	20	12	19	12				10	23
XOE	340	HEI	Heidrun	00	00		21	23		21		00		22	21		01	20	
XOE	349	DNF	Dan Duc DF				01				00	12			02			02	
XOE	349	SPA	Sleipner A									12							
XUE	335	APD	(UNID)			22	01			03	02	04	22	21			02	20	
XUE	342	ALR	(UNID)								23								
XUE	345	DA	(UNID)				01												
Cou	kHz	Call	Location	CZE my	CZE ze	DEU bd	DEU hw	DEU je	ENG ag	ENG bk	ENG hh	ENG me	ENG px	ENG re	FIN jt	FIN ro	FRA jj	HOL rb	SCT ds

COUNTRIES HEARD:

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

Cou	Country	CZE my	CZE ze	DEU bd	DEU hw	DEU je	ENG ag	ENG bk	ENG hh	ENG me	ENG px	ENG re	FIN jt	FIN ro	FRA jj	HOL rb	SCT ds
ALG	Algeria								1								
AZR	Azores								1							1	
BAL	Balearic Is.	1	1	1	1			1		1	1	1				1	
BIH	Bosnia-Herzegovina	1	1	1	1	1			1	1	1	1			1	1	
NL	Canada NL				1			1	1	3						1	
QC	Canada QC				2	1		1	1	2						1	
COR	Corsica	2	2	2	2	2		1	1	1	1				1	2	
CZE	Czech Rep.	1	1	1	1	1	1	1	1	1	1	1	1		1	1	
DEU	Germany	9	8	8	9	7		1	9	9	4	2	4		2	8	
DNK	Denmark	1	1	1	3	2		1	1	2			3			2	
ENG	England	1			10	4	7	14	14	9	14	14	4		6	10	5
ESP	Spain	1	1		1			4	1	1	1	2				3	1
FIN	Finland	2	1	3	4	2		1	2	4		1	4	5		3	
FRA	France	8	3	2	14	3	1	9	7	8	5	11	1		6	12	1
FRO	Faroe Is.	1	1	2	2	2	2	2	2	2	2	2	2		1	2	1
GRC	Greece	1			1												
HNG	Hungary	3	3	2	4	3			1	2	1	1			1	2	
HRV	Croatia	1	2	1	2				2	1							
IRL	Ireland				1				1	1	1	1				1	1
IRN	Iran				1												
ISL	Iceland				1				2	5		1	3			3	
ITA	Italy	3	5	4	4	4			3	4	2	2				4	
LTU	Lithuania	1	1	1	1	1		1	1	1	1	1	1	1		1	
LUX	Luxembourg	1	1	1	1	1		1	1	1	1	1	1		1	1	1
MDR	Madeira						1	1	1		1	1	1				
MNE	Montenegro	1															
NOR	Norway	6	1	5	11	10	3	8	6	11	4	6	10	2	3	9	3
POL	Poland	2	2	1	2	2			2	2						1	
ROU	Romania	1	1	1	2	1			1	2	1					2	
RUS	Russia (Eu)				2				1	1			2	1		1	

17:00 - 17:59					5							5	2			
18:00 - 18:59			1	8								1				
19:00 - 19:59	1			14			1			17	1	7	3	1		
20:00 - 20:59	7		8	1			2	20	3	6	4	10	4	2	22	
21:00 - 21:59	2	8	9	15	2		13	3	12	13	7	8	2		10	
22:00 - 22:59		3	14	1	9		3	5	8	14	4	3		1	6	5
23:00 - 23:59		13	7	8	19			15	1		7	1			8	8
UTC (hh)	CZE my	CZE ze	DEU bd	DEU hw	DEU je	ENG ag	ENG bk	ENG hh	ENG me	ENG px	ENG re	FIN jt	FIN ro	FRA jj	HOL rb	SCT ds

NDB COUNTS, 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 my	CZE ze	DEU bd	DEU hw	DEU je	ENG ag	ENG bk	ENG hh	ENG me	ENG px	ENG re	FIN jt	FIN ro	FRA jj	HOL rb	SCT ds
11	335	6	3	4	8	5	1	2	3	6	2	3	2	1	2	6	1
4	336	2		2	4	3	2	3	2	3		1	3	1	1	2	
8	337	4	4	5	6	3	2	4	6	5	5	4	1		3	5	3
9	338	3	2	2	7	4	2	4	4	5	2	2	3	1	1	5	1
10	339	3	1	1	8	2	1	4	4	7	3	4	4	1	2	8	1
11	340	6	6	4	8	7	1	6	7	10	4	7	4	1	3	9	1
8	341	4	3	4	6	3		5	6	5	2	3	2		1	5	1
1	341.5	1	1		1	1			1	1						1	
9	342	2	2	2	7	2	1	4	6	7	2	3	3	1	1	6	2
1	342.5				1			1	1		1	1	1		1	1	
8	343	5	6	3	5	4		2	4	5	4	3	1	1	1	3	
9	344	4	4	5	7	3		3	4	7	3	3	4	1		5	1
16	345	7	3	4	11	7	1	6	8	9	5	6	5		2	9	1
1	345.5	1	1	1	1	1	1	1	1	1	1	1	1		1	1	
8	346	5	2	3	7	4	1	3	4	6	3	3	4	2	2	6	1
3	347			1	3	1	1	2	2	2	2	2			1	2	1
1	347.5				1	1		1	1	1	1	1	1			1	1
13	348	5	3	6	10	7	2	3	7	9	7	9	5	1	3	8	1
7	349	3	2	3	5	3	1	4	4	4	2	2	3		1	6	1

2	349.5	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1
NDBs	kHz	AUT pc	CZE jv	CZE my	CZE ze	DEU bd	DEU hw	DEU je	ENG ag	ENG bk	ENG ds	ENG hh	ENG me	ENG px	FIN ro	FRA jj	HOL rb

MOBs

The following NDBs were heard by one reporter only - 'Mine Only Beacons'!
(Occasionally an entry may be the result of an incorrectly received ident)

kHz	C/S	Location	Cou	Reporter	UTC
345 EMD		Emden	DEU	CZE my	01:38
335 POD		Podgorica	MNE	CZE my	00:18
343 FER		Ferrara	ITA	CZE ze	01:44
337 KAJ		Kajaani	FIN	DEU bd	00:16
346 Y		Nyiregyhaza	HNG	DEU hw	00:03
337 IFN		Esfahan	IRN	DEU hw	00:58
347 SAB		Sabiha Gokcen	TUR	DEU hw	00:57
348 OD		Odesa	UKR	DEU hw	00:21
345 DA		(UNID)	XUE	DEU hw	01:51
345 VI		Vigo	ESP	ENG bk	04:02
338 GU		Brest Guipavas	FRA	ENG bk	11:08
342 OA		Algiers Houari Boumedienne	ALG	ENG hh	02:36
342 ALR		(UNID)	XUE	ENG hh	23:13
340 ZJT		Stephenville, NL	CAN	ENG me	03:11
346 1D		Charlottetown, NL	CAN	ENG me	04:38
343 AR		Aurillac	FRA	ENG me	01:27
335 EL		Ellidavatn	ISL	ENG me	03:37
341 EDN		Edinburgh	SCT	ENG me	13:46
349 SPA		Sleipner A	XOE	ENG me	12:28
345 SR		Syktyvkar	RUS	FIN jt	19:08
335 L		Madrid Getafe	ESP	HOL rb	01:00

TABs

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: CLE169 335 - 349.9 kHz 26 - 29 Apr 2013
 NOW: CLE185 335 - 349.9 kHz 22 - 25 Aug 2014

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
ENG re		919		53		58		2542
FIN jt		1138		53		47		4262
SCT ds		773		13		17		1959
Averages:		943		40		41		2921

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 my	1000	913	75	57	75	62	2409	1886
CZE ze	902	842	54	37	60	44	1870	1870
DEU bd	935	920	57	46	61	50	1807	1807
DEU hw	1100	1153	119	122	108	106	5305	5305
DEU je	958	1007	78	62	81	62	1885	5212
ENG ag	978	790	56	14	57	18	2550	2550
ENG bk	1027	959	55	56	54	58	4694	4694
ENG hh	1010	1127	68	83	67	74	2481	4575
ENG me	1066	1280	90	119	84	93	2707	4471
ENG px	808	893	24	44	30	49	2038	2543
FIN ro	632	487	11	5	17	11	2050	889
FRA jj	812	734	37	19	46	26	2028	2028
HOL rb	1123	1103	99	98	88	89	4934	4934
Averages:	950	939	63	59	64	57	2828	3290
% Increase:		-1		-7		-10		16

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 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 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.**

Each listener's own results also depend, of course, on many other things, such as changes in receivers or aeriels, 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.