

NDB LIST CLE No. 194 385 - 399.9 kHz 22 - 25 May. 2015, midday-midday local time

**COMBINED RESULTS
EUROPE**

For overall statistics, please see the covering email.

Reporters:

CZE	ju	Jaroslav Tomek, Ostrava
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
ENG	bk	Brian Keyte, Bookham, Surrey
ENG	hh	Brian Heath, Stapleton, Leicestershire
ENG	me	Mike Thayne, Whitley Bay
ENG	mt	Mike Trodd, Yapton, near Arundel, W Sussex
ENG	px	Peter Greatorex, Bolsover, Derbyshire
ENG	re	Ray Evans, Bolsover, Derbyshire
FIN	ro	Raimo Karjalainen, Laukaa, near Jyvaskyla
FRA	jj	Jean Jacquemin, Trepied, near Le Touquet
HOL	bc	Bob Coomler (AZ), Enschede WebSDR
HOL	de	Dan Petersen (WA), Enschede WebSDR
HOL	rb	Roelof Bakker, Middelburg, Zeeland
NOR	g5	Geir Laastad, While at Sandbu, Treungen (Telemark)
SAR	gc	Giorgio Casu, San Gavino Monreale
SCT	ds	David Atkins, Tighnabruaich, Argyll
SUI	ps	Peter Schleuss, Winterthur
SWE	gn	Goran Norstedt, Stora Hammar, near Malmoe

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 jv	CZE my	CZE ze	DEU bd	DEU hw	ENG bk	ENG hh	ENG me	ENG mt	ENG px	ENG re	FIN ro	FRA jj	HOL bc	HOL de	HOL rb	NOR g5	SAR gc	SCT ds	SUI ps	SWE gn
ALG	389	TRB	Tiaret Bou Chekif					02		02				22		01			02					
ALG	392	BO	Annaba Bone Les Salines																				21	
ALG	397	CNE	Constantine Mohamed Boudia		22					00									21		23			
BAL	394	IZA	Ibiza	20	01	22	22	22	22	22	22	20		23		23			21		22	23	00	20
BEL	386.5	SLV	Spa La Sauveniere			23	23	23	01		02					23			10					
BEL	399.5	ONO	Oostende		00	00	21	23	11	13	12	19	20	23			23	05	10	23		00		20
BIH	397	LU	Banja Luka		01	00		02											00					
BUL	397	WN	Varna												21									
CAN	390	JT	Stephenville, NL					01		01	02								02					
CAN	392	ML	Charlevoix, QC																03					
CAN	396	JC	Rigolet, NL							02	02								02					
CNR	389	BX	La Palma					01		02									01					
CNR	397	FV	Fuerteventura																					23
COR	387	CT	Ajaccio Campo Dell Oro.		01	00	23	23			23								21		23	23	23	
CZE	386	RAK	Rakovnik	20	12	21	13	22		21	02			00			23		00	22		21	01	
DEU	387	SLT	Sylt Westerland			22		22		22	12		22			02		04	10					14
DEU	392	RW	Berlin Tegel West		00	21	13	22		23	23		22	22		00			21	00		23		14
DEU	394	LYE	Lubeck Blankensee		00	21	21	22		21	23			00					23	00				14
DEU	399	TST	Wiesbaden? (testing)		01	00	22	22		22	21			21					00					23
DNK	395	GE	Billund		01	23		22		23		21		23					10	23				14
DNK	398	GL	Aalborg			23		23	21	01	00	21	22	23					23	23				
ENG	385	WL	Barrow Walney Is					22	11	14	12			00					10			21		
ENG	386	BZ	Brize Norton					22	11	13	12	19	20	16		01			10			22		23
ENG	391.5	EAS	Southampton Eastleigh					01	11	13	00	19	20	23		01			10	02		00		02
ENG	393	EMW	East Midlands					02	11	13	12		20	16					10					
ENG	397	LZD	Lydd					01	11	13	07	19		22					10					
ESP	387	AV	Asturias Aviles				23	22	20	21	01	21	22	22			23		21	02		22		23
ESP	389	ZRZ	Zaragoza		00	22	00	22	22	21	23	21	21	22		01			21		22	22		03
ESP	390	SO	Santiago de Compostela						23	23	23			23		22			02			00		

ESP	395	B	Bilbao		21	23	22	22			01			23				21			23		03
ESP	399	EAG	Logrono Agoncillo			23	00	02	03	23	21		22	23					00			00	23
EST	386	O	Kardla	20	00	22	21	22	23	22				00	20		23	21	22			21	14
EST	397	UM	Tartu Ulenuurme	20	00	00	23	22	00									23	23				19
FIN	387	JL	Kuopio	22	19	23	21	22						23	20			22	23				
FIN	388	KRU	Kronoby Kruunupyy			23		22	00	22			22	00	19			00	23				
FIN	392	RAN	Lappeenranta	20	00	22	21	22	23	22	23		22	22	19			23	23				23
FIN	398	ESS	Kruunupyy Kronoby	21		23	21	22	22	22				22	19			00					23
FRA	385	CSC	Cannes Ile de Leirins		00		02	01	22									23					
FRA	385	OAN	Orleans Bricy						11			19					03		10				
FRA	387	BGP	Brest Guipavas					22	11	14	02	21	20	21				10	20			00	
FRA	387	ING	St. Inglevert	20		22	01	23	11	13	12	19	20	16		01	04	05	10	22		23	23
FRA	387	RZ	Rodez Marcillac				23	22		23	02		20	00		23		00		23	00		
FRA	388	BR	Lyon Bron	20	00	23	00	23	22	23	01			23		01		01	02		23	22	02
FRA	388	LOU	Metz Louvigny					02		15	01	19						10					
FRA	389	PX	Perigueux Bassillac	02	01	22	21	22	22	22	23	20		23		01	00	00				22	02
FRA	390	DR	Dinard Pleurtuit St Malo				20	22	11	13	23	19	21	23		01		10	01		23	22	01
FRA	390.5	ITR	Istres Le Tubé	22	23	21	21	22	20	22	23			23		01		21		23	23	01	20
FRA	391	BV	Beauvais Tillé					22	11	02	23	19		00		02		10	23		23	23	23
FRA	391	CC	Chalon Champforgeuil	22	00	21	21	22	22	22	23			23		01		01	01		23	23	23
FRA	392	AS	Angers Avrille			21	21	01	11	02	02	20	21	23		02		01	23		23	23	02
FRA	393	BD	Bordeaux Merignac		23	22	22	22	02	22	23	20	21	23		02	00	21	02		23	23	23
FRA	394	NV	Nevers Fourchambault	20	01	21	23	00	11	22	01	20	22	23		00		01	02		23	23	01
FRA	395	GSG	Gourin						23			22											
FRA	395	OB	Marseille Obane	02	01	21	22	01	22	01								02			19		01
FRA	396	ROC	Rochefort St Agnant				22	22	23	23	22							21				23	
FRA	397	BLB	Blois Le Breuil	02			01	00	11	22	02	20		21				02	02			00	01
FRA	397	EG	Grenoble		01	21	23	01														00	
FRA	397	PO	Pau Pyrenees		01		01				23		21	23								00	
FRA	397	ZR	Beziers Vias			23	20	22		23	23			23				21		21	00		
FRA	398	LPD	Montlucon Gueret			23		00		01	22			21				00					
FRA	398	LRN	Lorquin Xouaxange																			00	
FRA	398	MT	St. Nazaire Montoir		01	00		22	11	00	22	20		23				00				00	02
GRL	386	CP	Constable Pynt																			22	
HNG	386	PTB	Pusztaszabolcs	05	19	21	19	22	02	22	20		22	22		23		21		22		00	21
HNG	390	SAG	Sajohidveg		20	22	21	22		21	01			23				00					
HNG	395	BR	Budapest Ferihegy	05	19	21	20	22		21	01			00		01		01				23	

SVK	385	K	Kosice Haniska	20	00	23	23	22										00						
SVK	391	OKR	Bratislava Stefanik	18	12	21	19	22	22	21	23		22	23		00	00		21		22	22	23	23
SVN	388	PZ	Portoroz		19	22	22			21	02											01		
SWE	388	COR	Corner for Bromma	21	01	22	21	22	22	22				23			00		21	22				19
SWE	390	SS	Skovde	20			23	01		23	23							01	23					23
SWE	393	AB	Hagfors		00	00													23					
SWE	394	NB	Stockholm Bromma	21	00	00	22	22	22	22	23			23	22		00	21	23		23		00	
SWE	397	LM	Borlange		01			23						00					23				23	
SWE	398	PEO	Stockholm Skavsta	21	00	23	00	22	23	23	22			23				23	00				19	
SWE	399	FM	Trollhattan Vanersborg	22	01	23	21	23	22	23	00	21	21	23	22			00	23		00		19	
TUN	385.5	KDN	Tunis Khereddine		00		00	23										02						
UKR	385	JA	Yahotyn		19																			
WLS	388.5	CDF	Cardiff	22		21	?	22	11	21	01	19	20	23		02		10	02		22		23	
XOE	386	AK	Auk Shell/Esso		00																			
XOE	386	FM	Fulmar						11															
XUE	393	T	(UNID)	20																				
XUE	395	SE	(UNID)																00					
XUE	397.5	TST	(UNID)																02					
Cou	kHz	Call	Location	CZE jv	CZE my	CZE ze	DEU bd	DEU hw	ENG bk	ENG hh	ENG me	ENG mt	ENG px	ENG re	FIN ro	FRA jj	HOL bc	HOL de	HOL rb	NOR g5	SAR gc	SCT ds	SUI ps	SWE gn

COUNTRIES HEARD:

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

Cou	Country	CZE jv	CZE my	CZE ze	DEU bd	DEU hw	ENG bk	ENG hh	ENG me	ENG mt	ENG px	ENG re	FIN ro	FRA jj	HOL bc	HOL de	HOL rb	NOR g5	SAR gc	SCT ds	SUI ps	SWE gn	
ALG	Algeria		1			1		2				1		1			2		1		1		
BAL	Balearic Is.	1	1	1	1	1	1	1	1	1		1		1			1		1	1	1	1	1
BEL	Belgium		1	2	2	2	2	1	2	1	1	1		1	1	1	2	1		1			1
BIH	Bosnia-Hercegovina		1	1		1											1						

XUE	UNID	1																2				
Cou	Country	CZE jv	CZE my	CZE ze	DEU bd	DEU hw	ENG bk	ENG hh	ENG me	ENG mt	ENG px	ENG re	FIN ro	FRA jj	HOL bc	HOL de	HOL rb	NOR g5	SAR gc	SCT ds	SUI ps	SWE gn
Totals:		34	61	66	68	97	68	90	80	28	39	78	12	38	20	7	99	43	17	53	28	59

LISTENING TIMES:

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

UTC (hh)	CZE jv	CZE my	CZE ze	DEU bd	DEU hw	ENG bk	ENG hh	ENG me	ENG mt	ENG px	ENG re	FIN ro	FRA jj	HOL bc	HOL de	HOL rb	NOR g5	SAR gc	SCT ds	SUI ps	SWE gn
00:00 - 00:59		23	11	7	9	5	3	4			13		9	9		18	5		18	5	3
01:00 - 01:59		17		3	11	2	9	14			1		14			10	3			10	4
02:00 - 02:59	3			1	6	3	6	10					5			9	8		1	2	7
03:00 - 03:59						2							1			1					2
04:00 - 04:59														1	2						
05:00 - 05:59	3														5						
07:00 - 07:59								1													
08:00 - 08:59																					
09:00 - 09:59																					
10:00 - 10:59																21					
11:00 - 11:59						22															
12:00 - 12:59		3						14													
13:00 - 13:59				2			9														
14:00 - 14:59							3														7
15:00 - 15:59							1														
16:00 - 16:59						1					4										
17:00 - 17:59				1																	
18:00 - 18:59	2																				
19:00 - 19:59	1	12		4					10			3	1					1		2	7
20:00 - 20:59	14	2		8		2		2	8	11		3									6
21:00 - 21:59	4	1	20	15		5	19	3	6	8	11	1		2		31		1	3	4	2
22:00 - 22:59	7	1	18	13	59	16	22	8	4	20	11	5	1			1	7	7	11		
23:00 - 23:59		2	17	14	12	10	18	24			38		7	8		8	19	8	20	5	21

UTC (hh)	CZE jv	CZE my	CZE ze	DEU bd	DEU hw	ENG bk	ENG hh	ENG me	ENG mt	ENG px	ENG re	FIN ro	FRA jj	HOL bc	HOL de	HOL rb	NOR g5	SAR gc	SCT ds	SUI ps	SWE gn
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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 jv	CZE my	CZE ze	DEU bd	DEU hw	ENG bk	ENG hh	ENG me	ENG mt	ENG px	ENG re	FIN ro	FRA jj	HOL bc	HOL de	HOL rb	NOR g5	SAR gc	SCT ds	SUI ps	SWE gn
8	385	2	6	4	5	6	5	4	3	2	2	4	1	3	1		7	1		2	1	2
1	385.5		1		1	1											1					
9	386	4	5	4	4	6	6	6	5	1	3	5	1	4	2	1	6	2	2	3	4	4
1	386.5			1	1	1	1		1					1			1					
9	387	2	2	4	5	9	4	6	6	3	6	6	1	3	2	2	8	5	2	6	1	4
6	388	3	4	5	4	5	3	6	4	1	1	4	1	3	1		5	4		2	3	3
2	388.5	1		1	2	2	2	2	2	1	1	2		2		1	2	1		1		1
7	389	2	4	5	5	7	5	7	5	4	3	6	1	5	3		7	2	2	5	2	5
7	390	3	3	3	5	6	3	7	7	1	2	5		4			7	2	2	3	2	3
1	390.5	1	1	1	1	1	1	1	1			1		1			1		1	1	1	1
5	391	2	2	2	2	3	3	5	3	1	1	3		3	1		4	2	1	3	2	3
1	391.5					1	1	1	1	1	1	1		1			1	1		1		1
7	392	1	3	3	4	4	2	4	4	1	3	4	1	2			5	3		2	1	3
1	392.5	1	1	1	1	1	1	1	1		1	1		1	1		1			1	1	1
6	393	1	3	3	2	4	3	3	3	1	2	3	1	1	2		3	3		2		2
5	394	3	5	4	4	5	4	5	5	2	2	5	1	2	1		5	3	1	4	2	5
11	395	2	5	6	4	8	6	8	6	2		6		1	1	1	8	2	2	2	3	4
4	396	1	2	2	2	3	3	4	4	1	2	2	1	1	1		4	1	1	3	2	2
15	397	2	7	7	9	11	5	7	7	2	2	7	1		1	1	10	5	2	4	1	6
1	397.5																	1				
9	398	2	3	6	3	8	6	8	7	2	3	8	1		1		8	2	1	4	2	4
4	399	1	3	3	3	4	3	4	4	1	3	4	1		1		4	2		3		4
1	399.5		1	1	1	1	1	1	1	1	1	1			1	1	1	1		1		1

NDBs	kHz	CZE jv	CZE my	CZE ze	DEU bd	DEU hw	ENG bk	ENG hh	ENG me	ENG mt	ENG px	ENG re	FIN ro	FRA jj	HOL bc	HOL de	HOL rb	NOR g5	SAR gc	SCT ds	SUI ps	SWE gn
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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
393	I	(UNID)	XUE	CZE jv	20:47
385	JA	Yahotyn	UKR	CZE my	19:35
386	AK	Auk Shell/Esso	XOE	CZE my	00:24
393	RST	Rasht	IRN	DEU hw	00:16
387	MA	Levashovo	RUS	DEU hw	22:22
386	FM	Fulmar	XOE	ENG bk	11:07
391	IAS	Iasi	ROU	ENG hh	01:09
397	WN	Varna	BUL	FIN ro	21:20
392	ML	Charlevoix, QC	CAN	HOL rb	03:03
395	SE	(UNID)	XUE	NOR g5	00:19
397.5	TST	(UNID)	XUE	NOR g5	02:02
398	LRN	Lorquin Xouaxange	FRA	SCT ds	00:26
386	CP	Constable Pynt	GRL	SCT ds	22:14
392	BO	Annaba Bone Les Salines	ALG	SUI ps	21:42
397	FV	Fuerteventura	CNR	SWE gn	23:06

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: CLE179 385 - 399.9 kHz 21 - 24 Feb 2014
NOW: CLE194 385 - 399.9 kHz 22 - 25 May 2015

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 mt		623		17		28		1513
FIN ro		727		9		12		2136
NOR g5		891		37		41		1980
SWE gn		1144		67		59		3877
HOL bc		858		17		20		1956
Averages:		849		29		32		2292

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 jv	986	974	50	32	51	33	1805	1805
CZE my	975	957	80	58	82	61	2658	2013
CZE ze	780	966	38	64	49	66	1695	2334
DEU bd	1006	981	73	67	73	68	7633	2260
DEU hw	1209	1062	133	103	110	97	7522	4730
ENG bk	881	861	67	59	76	68	2445	2042
ENG hh	1113	1162	107	105	96	90	6714	6714
ENG me	1229	1116	128	89	104	80	6750	3893
ENG px	870	921	50	36	57	39	3053	1948
ENG re	990	1010	76	79	77	78	3053	2003
FRA jj	939	766	70	29	75	38	6893	1687
HOL rb	1004	1115	98	110	98	99	7039	7039
SAR gc	862	759	34	13	40	17	2718	1555
SCT ds	1100	1123	44	60	40	53	1954	1954
SUI ps	660	759	20	21	30	28	1585	1756
HOL de	709	229	9	2	13	7	1195	384
Averages:	957	923	67	58	67	58	4045	2757
% Increase:		-4		-14		-14		-32

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.