

NDB LIST CLE No. 282

335 - 349.9 kHz

22.07.2022 - 25.07.2022

COMBINED RESULTS

EUROPE

For overall statistics, please see the covering email.

Reporters:

CZE	my	Milos Holy, Lhota pod Radcem
CZE	ze	Zdenek Elias, via Kiwi-SDR at 'Slatina, West Bohemia', CZE (rCZEsl / JN69gw)
DEU	hw	Hartmut Wolff, Near Wolfsburg
DEU	je	Joachim Rabe, Norderstedt, north of Hamburg
ENG	ap	Andrew Price, Astwith, Sheffield
ENG	bk	Brian Keyte, Bookham, Surrey
ENG	nw	Noel Waddoup, Clacton
ENG	px	Peter Greatorex, Bolsover, Derbyshire
ENG	yk	Dave Robson, York
FRA	fb	Franck Baste, St Bonnet de Rochefort
HOL	od	Frank O'Donnell, via Kiwi-SDR at 'Oudemirdum', HOL (rHOLou / JO22su)
HOL	rb	Roelof Bakker, Middelburg, Zeeland
IRL	cu	Cormac Gebruers, Cobh, Co. Cork
ITA	ado	Andrea Dalbagnò, GAZZADINA
SCT	ds	David Atkins, Tighnabruaich, Argyll
SWE	bb	Bengan Bengtsson, Juoksengi

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 us know
(ndbcle'at'ndblist.info - replace the 'at' by an @ symbol)

BEACONS HEARD

Beacons are shown in kHz order within each country

The numbers shown within the table are the times in 'hh' UTC that the beacons were logged.

(e.g. 01 indicates logged between 01:00-01:59 UTC).

Cou, S/P	QRG	ID	Name	CZE my	CZE ze	DEU hw	DEU je	ENG ap	ENG bk	ENG nw	ENG px	ENG yk	FRA fb	HOL od	HOL rb	IRL cu	ITA ado	SCT ds	SWE bb
ALG	339.0	TDF	Tindouf					03											
ALG	342.0	OA	Algiers / Houari Boumedienne			20		23		21									
BAL	344.0	MN	Menorca	23	21	21	01				22		03					01	
BIH	340.0	BLK	Banja Luka	19	21	20	23	01		23	22	00	01	00	20		21	23	00
CZE	345.5	CF	Caslav / Chotusice / Centograf	14	21	21	01				21	00	01	00	01	02			00
DEU	337.0	LHR	Lahr / Schwarzwald	01	21	20	21	21		23		00	02		01		21	23	00
DEU	338.0	MNW	Munchen	14	21	20	01	21		23		00	01				21	00	00
DEU	340.0	ZIG	Leipzig	14	21	20	23	21		23					02		21	23	00
DEU	341.0	ALG	Memmingen / Allgau	19	00	22	02	21		19		00	01				21	23	
DEU	344.0	HN	Hohn	23	00	20	23	21		11	14	00	00	19	00		21	23	
DEU	345.0	IGB	Ingolstadt	14	22	02	02	22		23		00			02		21	23	01
DNK	346.0	AU	Stauning	23		21	01	22		23		00						23	
ENG	335.0	WCO	Westcott	22		21	23	21	20	11	13	00	02	19	19			12	
ENG	337.0	EX	Exeter			22		01		03								00	
ENG	337.0	WTN	Warton			21		23	20	23	13	00	01					19	
ENG	338.0	FNY	Robin Hood / Doncaster / Finningley		21	21		22	20	11	13	00		19	19		21	19	
ENG	339.0	BIA	Bournemouth	01		21		21	20	11	13	00	02			15		23	
ENG	340.0	LSH	Lashenden / Headcorn	23	21	21		21	20	11	13	00	01	19	19	02		23	
ENG	342.5	NWI	Norwich	23	22	21	01	21	20	11	13	00	01	00	19	03	21	12	00
ENG	343.0	YVL	Yeovil / Westland			21		01	20	11	13	00	00					23	
ENG	347.0	NQY	Newquay	01	21	21		23	21	11	20	00	03		00	15		12	
ENG	347.5	TD	Teeside			21		21	21	11	13	00							
ENG	349.5	LPL	Liverpool			22		23	21	11	13	00						12	
ESP	335.0	TON	Torralba de Aragon	22	21	20	02			23	22		03		01				
ESP	340.0	PND	Valencia / Pinedo	23	00	20		21		23			03		01		21	01	
ESP	345.0	VTA	Vitoria					01		03									
FIN	336.0	M	Mikkeli			21		22									21		
FIN	339.0	V	Kokkola / Kruunupyy			22		22		23		00					21		03
FIN	344.0	L	Kittila / Hukkakumpu			22													03
FIN	346.0	MI	Mikkeli / Korpikoski	01	21	21		22		21	23	00			23				00
FRA	338.0	GU	Brest / Guipavas			21		21		11			03			04		01	
FRA	339.0	FG	Montpellier / Mediterranee		21	21		22		23			03					00	
FRA	339.0	GI	Amiens / Glisy		00	20		21		11					19		21	00	
FRA	341.0	AMB	Amboise			20	02	21		11			15		01			23	
FRA	341.0	BZ	Biarritz / Bayonne / Anglet			21		21		23			03		01			23	
FRA	342.0	VA	Vannes / Meucon			22		23		11		00	03		00	02		23	
FRA	343.0	AR	Aurillac	01	22	21		22		01			15					23	

FRA	345.0	CS	Carcassonne / Salvaza	23		20	23	22		23		03		01		21	23		
FRA	345.0	LN	Lannion / Servel	23		21	02	21	20	11	18	00	01		01	15	21	23	
FRA	346.0	CH	Chambery / Aix-Les-Bains	22		20		21		21		03		01		21	23		
FRA	346.0	LHO	Le Havre / Octeville	23	22	21	02	21	21	11	13	00	01		19	02	21	23	00
FRA	346.0	OC	Cognac / Chateaubernard			22		23		01		02					23		
FRA	347.0	CVT	Chalons / Vatry	22	22	20	02	21		11	21	00	03		23		21	23	00
FRA	348.0	CL	Cahors / Lalbenque			21	23	00		01							23		
FRO	337.0	MY	Myggenaes	23	22	21	23	23		23	22	00	22	00	23	02	21	12	
FRO	348.0	VG	Vagar			22	00	01		23			00	00	01	02			
HNG	346.0	Y	Nyiregyhaza			22		21		21							21		
HRV	348.0	ZK	Zadar		23	20	02	22		23		00	02		01		21	23	
IRL	339.0	OL	Shannon			21		23		23						15			
IRN	341.0	BUZ	Bushehr			23													
ISL	335.0	VA	Egilsstadir / Vad					00		23									
ISL	340.0	GJ	Gjogur					23		23					01				
ISL	344.0	LA	Saudarkrokur / Langholt					00											
ISL	345.0	HL	Vestmannaeyjar / Helgafell			22		23		23		00			02			00	
ISL	348.0	HA	Vopnafjordhur / Hofsa			22		23		23		00			00			00	
ITA	345.0	TZO	Trezzo sull'Adda (MI)	22	23	20	23	21		23	21	00	01		23		21	23	
LTU	343.0	KUS	Kaunas / Karmelava	23	21	20	23	21		23		00			00			23	00
LUX	346.0	WLU	Luxembourg	23	22	20	23	21		11	21	00			20		21	23	00
MNE	345.0	TAZ	Tivat	01	00	20		23		23					02		21	00	
MRC	345.0	CSD	Daourat			01		01	20	23	20					02		23	
NOR	335.0	LR	Mosjoen / Laksfors			22		22		23		00							00
NOR	336.0	RS	Roros	22	22	21	00	01				00			23			00	
NOR	338.0	RST	Rost			22				23									
NOR	342.0	VD	Vadso																01
NOR	345.0	STM	Strommen / Mo I Rana	01	00	22	00	22		23		00			23			00	
NOR	348.0	SAD	Leknes / Sandsund	22	00	23	23	01		23		00			23			23	03
POL	345.0	NB	Malbork	19	23	20	00	21		21	22						21	00	
ROU	338.0	TIM	Timisoara	01	21	20	23	21		23		00			00			23	00
ROU	349.0	OPE	Bucuresti / Otopeni	19	22	20	23	21		23		00	02		22		21	23	00
RUS	335.0	FV	Venev	00	22	23	23	21		21		00			00				
RUS	337.0	UP	Zenzeli					23									21		
RUS	338.0	M	Moscow / Sheremetyevo																
RUS	348.0	SW	Borisoglebsk			23		23											
SCT	341.0	EDN	Edinburgh	23		21		23		11	22	00	01				21	12	
SCT	344.0	WCK	Wick	23		21	00	23		23		00	00		23			12	
SCT	348.0	ATF	Aberdeen / Dyce	22		21		23	21	11	23	00						23	
SRB	337.0	VRN	Vranje		21	20	23	21		21		00	02				21		
SRB	348.0	TPL	Topola	19	22	20	23	21		23	21	00	02	19	01		21	23	00
SWE	335.0	NAK	Stockholm / Bromma / Nacka		23	20													
SWE	336.0	LT	Halmstad		23	19	01	21	20	21		00			23		21	23	00

SWE	338.0	OA	Jonkoping	23	00	20	23	21		23	23	00				21	23	00	
SWE	341.0	NKS	Karlstad	23	00	20		01		23		00			00		00		
SWE	342.0	SL	Goteborg / Landvetter	23	22	19	01	22		21		00					23		
SWE	342.0	SUT	Hemavan			22		23		23								00	
SWE	346.0	TG	Gallivare			23										21		03	
SWE	348.0	WA	Stockholm / Arlanda	22	00	20	23	22		23		00			00	21	12		
SWE	349.0	JX	Vaxjo / Kronoberg	22	00	20	00	21	21	23	22	00			01	21	23		
TUR	340.0	ST	Istanbul / Ataturk													21			
TUR	347.0	SAB	Sabiha Gokcen			21													
WLS	340.0	HAW	Hawarden			21	00	23	20	11	13	00	01		01	02		12	
XOE	340.0	HEI	Heidrun	23	23	22	23	23		23		00			01			00	
XOE	343.0	RLF	Rolf A Platform					02											
XUE	348.0	L	UNID			23		22		21									
Cou, S/P	QRG	ID	Name	CZE my	CZE ze	DEU hw	DEU je	ENG ap	ENG bk	ENG nw	ENG px	ENG yk	FRA fb	HOL od	HOL rb	IRL cu	ITA ado	SCT ds	SWE bb

COUNTRIES HEARD:

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

Cou	Cou-Name	CZE my	CZE ze	DEU hw	DEU je	ENG ap	ENG bk	ENG nw	ENG px	ENG yk	FRA fb	HOL od	HOL rb	IRL cu	ITA ado	SCT ds	SWE bb	Total
ALG	Algeria			1		2		1										2
BAL	Balearic Islands	1	1	1	1				1		1					1		1
BIH	Bosnia-Herzegovina	1	1	1	1	1		1	1	1	1	1	1		1	1	1	1
CZE	Czechia	1	1	1	1				1	1	1	1	1	1			1	1
DEU	Germany	6	6	6	6	6		6	1	5	4	1	4		6	6	4	6
DNK	Denmark	1		1	1	1		1		1						1		1
ENG	England	5	4	11	2	11	10	11	10	10	7	4	5	4	2	10	1	11
ESP	Spain	2	2	2	1	2		3	1		2		2		1	1		3
FIN	Finland	1	1	4		3		2	1	2			1		2		3	4
FRA	France	6	5	14	6	14	2	14	3	4	12		9	4	4	14	2	14
FRO	Faroe Islands	1	1	2	2	2		2	1	1	2	2	2	2	1	1		2
HNG	Hungary			1		1		1							1			1
HRV	Croatia		1	1	1	1		1		1	1		1		1	1		1
IRL	Ireland			1		1		1						1				1
IRN	Iran			1														1
ISL	Iceland			2		5		4		2			3			2		5
ITA	Italy	1	1	1	1	1		1	1	1	1		1		1	1	1	1
LTU	Lithuania	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
MNE	Montenegro (Yugoslavia)	1	1	1		1		1					1		1	1		1
MRC	Morocco			1		1	1	1	1					1		1		1

NOR	Norway	3	3	5	3	4		4		4			3			2	4	6
POL	Poland	1	1	1	1	1		1	1						1	1		1
ROU	Romania	2	2	2	2	2		2		2	1		2		1	2	2	2
RUS	Russia (European)	1	1	2	1	3		1		1			1		1			4
SCT	Scotland	3		3	1	3	1	3	2	3	2		1		1	3		3
SRB	Serbia (Yugoslavia)	1	2	2	2	2		2	1	2	2	1	1		2	1	1	2
SWE	Sweden	5	7	9	5	7	2	7	2	6			4		5	6	4	9
TUR	Turkey			1											1			2
WLS	Wales			1	1	1	1	1	1	1	1		1	1		1		1
XOE	Int Waters: Europe	1	1	1	1	2		1		1			1			1		2
XUE	UNID (Europe?)			1		1		1										1
Cou	Cou-Name	CZE my	CZE ze	DEU hw	DEU je	ENG ap	ENG bk	ENG nw	ENG px	ENG yk	FRA fb	HOL od	HOL rb	IRL cu	ITA ado	SCT ds	SWE bb	Total

LISTENING TIMES:

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

UTC (hh)	CZE my	CZE ze	DEU hw	DEU je	ENG ap	ENG bk	ENG nw	ENG px	ENG yk	FRA fb	HOL od	HOL rb	IRL cu	ITA ado	SCT ds	SWE bb
00:00 - 00:59	1	11		7	3				51	4	5	9			11	19
01:00 - 01:59	8		1	7	9		3			12		16			3	2
02:00 - 02:59			1	8	1					8		4	8			
03:00 - 03:59					1		2			11			1			4
04:00 - 04:59													1			
05:00 - 05:59																
06:00 - 06:59																
07:00 - 07:59																
08:00 - 08:59																
09:00 - 09:59																
10:00 - 10:59																
11:00 - 11:59							21									
12:00 - 12:59															9	
13:00 - 13:59								11								
14:00 - 14:59	4							1								
15:00 - 15:59										2			4			
16:00 - 16:59																
17:00 - 17:59																
18:00 - 18:59								1								
19:00 - 19:59	5		2				1				5	6			2	
20:00 - 20:59			28			11		2				2				
21:00 - 21:59		15	29	1	32	6	10	5						34		
22:00 - 22:59	10	12	16		15			7		1		1				

23:00 - 23:59	18	6	6	19	20		39	3					9			35	
UTC (hh)	CZE my	CZE ze	DEU hw	DEU je	ENG ap	ENG bk	ENG nw	ENG px	ENG yk	FRA fb	HOL od	HOL rb	IRL cu	ITA ado	SCT ds	SWE bb	
NDBs:	46	44	83	42	81	17	76	30	51	38	10	47	14	34	60	25	

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	QRG	CZE my	CZE ze	DEU hw	DEU je	ENG ap	ENG bk	ENG nw	ENG px	ENG yk	FRA fb	HOL od	HOL rb	IRL cu	ITA ado	SCT ds	SWE bb	NDBs
6	335.0	3	3	5	3	4	1	5	2	3	2	1	3			1	1	6
3	336.0	1	2	3	2	3	1	1		2			2	2	2	2	1	3
6	337.0	2	3	5	3	6	1	5	2	4	4	1	2	1	3	4	1	6
7	338.0	3	4	6	3	5	1	6	2	4	2	1	2	1	4	5	3	7
6	339.0	1	2	5		6	1	5	1	2	2		1	2	2	3	1	6
8	340.0	5	5	6	4	7	2	7	3	4	4	2	7	2	4	6	2	8
6	341.0	3	2	6	2	5		5	1	3	4		3		2	5		6
5	342.0	1	1	4	1	4		4		2	1		1	1		2	2	5
1	342.5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	343.0	2	2	3	1	4	1	3	1	2	2		1			3	1	4
5	344.0	3	2	4	3	3		2	2	2	3	1	2		1	3	1	5
10	345.0	7	5	9	6	10	2	10	4	5	3		7	2	5	8	2	10
1	345.5	1	1	1	1				1	1	1	1	1	1			1	1
8	346.0	5	3	8	3	7	1	7	3	4	3		4	1	4	5	4	8
3	347.0	2	2	3	1	2	1	2	2	2	2		2	1	1	2	1	3
1	347.5			1		1	1	1	1	1								1
10	348.0	4	4	10	6	10	1	9	2	6	3	2	6	1	3	7	2	10
2	349.0	2	2	2	2	2	1	2	1	2	1		2		2	2	1	2
1	349.5			1		1	1	1	1	1						1		1
NDBs	QRG	CZE my	CZE ze	DEU hw	DEU je	ENG ap	ENG bk	ENG nw	ENG px	ENG yk	FRA fb	HOL od	HOL rb	IRL cu	ITA ado	SCT ds	SWE bb	NDBs

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

QRG	ID	Name	S/P	ITU	Rptr	UTC
338.0	M	Moscow / Sheremetyevo		RUS	ado	2140
340.0	ST	Istanbul / Ataturk		TUR	ado	2142

337.0	UP	Zenzeli	RUS	ap	2313
339.0	TDF	Tindouf	ALG	ap	0313
343.0	RLF	Rolf A Platform	XOE	ap	0213
344.0	LA	Saudarkrokur / Langholt	ISL	ap	0013
342.0	VD	Vadso	NOR	bb	0123
341.0	BUZ	Bushehr	IRN	hw	2303
347.0	SAB	Sabiha Gokcen	TUR	hw	2103

FREQUENCIES REVISITED - Progress Statistics

(Please see the explanation below)

THEN CLE267 335-349.9 kHz 23.04.2021 - 26.04.2021
NOW CLE282 335-349.9 kHz 22.07.2022 - 25.07.2022

Listener	Av km		Total km x 1000		NDBs		Max km	
	THEN	NOW	THEN	NOW	THEN	NOW	THEN	NOW
CZE my	991	1007	44	46	45	46	1893	2038
CZE ze	959	953	49	42	52	44	1833	2024
DEU hw	1429	1141	150	94	107	83	9514	4202
DEU je	1030	937	70	39	69	42	3103	1834
ENG bk	853	473	38	8	45	17	2405	2130
ENG px	765	777	23	23	30	30	2542	2318
HOL od	2082	792	23	8	11	10	3259	1476
HOL rb	1135	1033	99	49	87	47	4950	2322
SCT ds	969	1175	37	71	38	60	2680	2561
Averages:	1135	921	59	42	54	42	3575	2323
% Increase:		-19		-29		-22		-35

Listener	Av km		Total km x 1000		NDBs		Max km	
	THEN	NOW	THEN	NOW	THEN	NOW	THEN	NOW
ENG ap		1159		93		81		3522
ENG nw		1036		78		76		2473
ENG yk		1010		52		51		2529
FRA fb		785		30		38		1904
IRL cu		772		11		14		2101
ITA ado		1024		35		34		2405
SWE bb		1428		36		25		2503

Averages:	1031	48	46	2491
% Increase:				

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 aerals, 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 upper 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 aerals, 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. Another recent reason for differences, especially in Europe, is the use of programs which can 'hear' and identify NDBs, replacing traditional listening with human ears!