

NDB LIST CLE No. 272

385 - 399.9 kHz

24.09.2021 - 27.09.2021

**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	re	Ray Evans, Bolsover, Derbyshire
ENG	yk	Dave Robson, York
FIN	ks	Kari Syrjänen, Aitomaki, near Kouvola
FIN	r0	Raimo Karjalainen, while at Siikalatva, Rantsila
HOL	rb	Roelof Bakker, Middelburg, Zeeland
ITA	w3	William G Buchanan, while at Isola Verde, Chioggia (VE)
SCT	ds	David Atkins, Tighnabruaich, Argyll
SCT	lw	Jay Law, North Ballachulish
SWE	bb	Bengan Bengtsson, Juoksengi
SWE	rok	Ragnar Östermark, Visby

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 re	ENG yk	FIN ks	FIN r0	HOL rb	ITA w3	SCT ds	SCT lw	SWE bb	SWE rok
ALG	397.0	CNE	Constantine / Ain-El-Bey	02		19	04	21		23				22				02		18	
ARS	394.0	RAS	Ras Al-Mishab Airport			19		23		23				20						00	
BAL	394.0	IZA	Ibiza	19	20	18	03	23		23		20		00		02	22	23	00	00	20
BEL	386.5	SLV	Spa / La Sauveniére	21	20	18		23		12						02		23	00		20
BEL	399.5	ONO	Oostende	20	20	05	20	23	10	12	21	17				02		23	20	18	20
BIH	397.0	LU	Banja Luka		21	17								18						00	
BUL	399.0	KMN	Burgas / Kamenar	20	20	17	22	23		23		20		19	19	02	23		00	18	22
CAN, NB	397.0	ZST	"Alpine" Saint John																03		
CAN, ON	391.0	OO	Oshawa																04		

CNR	389.0	BX	La Palma			19		23		23			02	22		23	03	00		
CNR	397.0	FV	Fuerteventura			03										22	22			
COR	387.0	CT	Ajaccio / Campo Del Oro	18	17	18		23		23			23		22				00	
DEU	387.0	SLT	Sylt / Westerland	21	17	17	02	23		12			19	02			00	21	18	
DEU	392.0	RW	Berlin / Tegel West		19															
DEU	394.0	LYE	Lubeck / Blanckensee	19	20	17	20	23	18	23		20	19	02		23	20	18	22	
ENG	385.0	WL	Barrow / Walney Isl			03		23		23	16	17				12	19			
ENG	386.0	BZ	Brize Norton			04		23	10	12	16	17		02		00	19			
ENG	393.0	EMW	East Midlands			04		23	10	12	18	17		02		23	20			
ENG	397.0	LZD	Lydd	02		04		23	10	12	22	18		02			19			
ESP	387.0	AV	Asturias / Aviles			18		02	21	23	21	23		22		23	19	01		
ESP	389.0	ZRZ	Zaragoza	20	19	18	03	23	22	23	21	18		00	02	22	23	19	00	
ESP	390.0	SO	Santiago de Compostela			19		23	22	01		22		02		23	20			
ESP	395.0	B	Bilbao	02		18	21	23	22	23	20	19		02	02	23	20		00	
EST	386.0	O	Kardla	18	17	17	00	23	23	23		21		14	19	02	23	20	18	20
EST	397.0	UM	Tartu / Ulenurme	02	21	17	22	23	23	23				15	19	22	23	20	18	20
FIN	388.0	KRU	Kokkola-Pietarsaari / Kruunupy	01	20	17	00	23	20	23	20			14	19	02	23	20	18	20
FIN	398.0	ESS	Kokkola-Pietarsaari /Kruunupy / Esse	02	22	17	01	23	22	23				15	19		23	19	18	20
FRA	385.0	CSC	Cannes / Ile de Leirins	18	17	19		23		23				02		00	02			
FRA	385.0	OAN	Orleans / Bricy	18		19	21	23	10	12	21	18					04		00	20
FRA	387.0	ING	St. Inglevert	18	21	04	00	21	10	12	21	17		21	02	22	23	19	00	20
FRA	387.0	RZ	Rodez / Marcillac	18	20		00		18			20					20			22
FRA	388.0	BR	Lyon / Bron		20	18	22	23	19	23		18			02	22	23	21	00	20
FRA	388.0	LOU	Metz / Nancy-Lorraine - Louvigny	18	20	18	20	23	18	12		18		02		23	21			
FRA	389.0	PX	Perigueux / Bassillac	01	20	18	04	23	19	23	21	19		21	02	22	23	19		20
FRA	390.5	ITR	Istres / Le Tube		21	17	22	23	19	23				02	22	23	20	00		
FRA	391.0	BV	Beauvais / Tille	19	19	18	20	23	10	12	20	18		23	02	22	23	19	00	20
FRA	391.0	CC	Chalon / Champforgeuil	19	19	18	01	23	04	23	20	20		20	02	22	23	21		20
FRA	392.0	AS	Angers / Avrille	20	21	18	03	23	17	12	22	20		01	02		23	21	00	
FRA	393.0	BD	Bordeaux / Merignac	01	19	18	03	23	18	23		20		01	02		23	20	00	20
FRA	394.0	NV	Nevers / Fourchambault	19	20	18	21	23	18	23	20	18		00	02		23			
FRA	395.0	FC	Figeac / Livernon		20	19	01	21		23				02		00				
FRA	395.0	OB	Marseille / Provence	19	20	17	03	23	04	23				01	02	22	23	03	00	
FRA	396.0	ROC	Rochefort / St Agnant	21		18	04	22	18	23				02		02	22			
FRA	397.0	BLB	Blois / Le Breuil	19	20	18	22	23	18	12	20	18		00	02		23	19	00	20
FRA	397.0	EG	Grenoble / St Geoirs	19	20	18	22	23		01				02	23	00	03		20	
FRA	397.0	PO	Pau / Pyrenees		17	19		03	22	23				19	02		20			
FRA	397.0	ZR	Beziers / Vias			18	04	23		23		23		02		23	19	00		
FRA	398.0	LPD	Montlucon / Gueret	20	20	18	20	23	23	23	19	18		01	02		23	18	00	20
FRA	398.0	LRN	Lorquin / Xouaxange	20	20	17	23	23	18	23	20	19		02	02	23	21	00	20	
FRA	398.0	MT	St Nazaire / Montoir		21	18	00	23	18	12	19	18		02	02		23	20	00	
GDL	385.0	PTP	Pointe a Pitre														05			
GRL	386.0	CP	Constable Pynt / Nerlerit Inaat													00	00			
GRL	391.0	MA	Manitsoq (Kitaa)														00			
GRL	396.0	MV	Mesters Vig											02		23				
GRL	399.0	UP	Upernavik (Kitaa)														06			
HRV	385.0	BO	Zadar / Bokanjac	18	17	17	23	23		23				20	02		00	04	00	
HRV	397.0	CV	Dubrovnik / Cavtat	19	21	17	01	23		23		20		17	02		02	22	00	22
IRL	387.0	CML	Clonmel			04		23	00	23	18			23	02		12	19		
IRL	395.0	FOY	Foynes for Shannon	02		04		22	22	23	18	19		00	02		12	21	00	20
IRL	397.0	OP	Dublin	02		04	00	23	00	12	19	18		22	02		12	20		20

IRL	398.0	OK	Connaught			04		23	22	23	19	20		00		02		12	18		20
IRN	385.0	MSD	Mashhad			18		23						22					20		18
IRN	393.0	RST	Rasht			18		23		23			20	19	20				02		18
IRN	395.0	TBS	Tabas			18		23						20							18
ISL	385.0	IS	Isafjordhur			03										23					05
ISL	387.0	NB	Akureyi / Botn			02		23		01						22				00	
ISL	392.0	KF	Keflavik			04		23		23				22		22		23		01	00 20
ISL	393.0	VP	Vopnafjordhur / Hofsa					21						02						00	00
ISL	397.0	SE	Selfoss			04		21		21									00	03	
ITA	386.0	LNE	Milano / Linate (MI)	18	17	17	23	23	21	23	20	20		22		02	22	23	19	18	22
ITA	390.0	AVI	Aviano (PN)	18	19	17	22	23	19	23	20	18		21		02	22	23	20	18	20
ITA	392.5	TOP	Torino / Poirino (TO)	19	19	17	20	23	22	23				21		02	22	23	20	00	20
ITA	396.0	RON	Ronchi dei Legionari (GO)	19	20	17	21	23		23		22		20		02	22	23	19	18	20
ITA	398.0	PRU	Perugia / San Egidio	20	20	17	01	23		23		19		19		02	21	23	03	18	20
JOR	399.0	MDB	Amman / Queen Alia Intl / Madaba			20		21		01				22							00
LBY	385.0	VR	Ras Lanuf V40			01															
LBY	390.0	OV	Nafoora M4	22		18		21		23				01							
LBY	392.0	LAB	Labraq / El Beida	23	21	18		21		01				23							00
LTU	385.0	AVN	Vilnius	17	20	17	21	23		23				19		02		00	20	18	20
NOR	385.0	VNS	Trondheim / Vaernes											00					01		01
NOR	386.0	HK	Hasvik											17					21		18
NOR	389.0	HN	Orsta-Volda / Hovden	01	21	18	23	23	00	23		22		21		22		23	20	00	22
NOR	393.0	TAT	Molde / Aro / Tautra	20	21	18	02	23	22	23	21			00	20	02		23	19	18	20
NOR	396.0	FS	Harstad / Narvik / Evenes / Fjellstad			23		21		01				15	20				23		18
NOR	396.0	YG	Rygge / Enge	20	20	17	00	23	21	23	21	20		15		02		23	21	00	20
NOR	399.0	BV	Berlevag																		18
ORK	395.0	KW	Kirkwall / Orkney Isl.	02	21	02	00		23	01	21	19		00		00			21		00
PAK	387.0	MT	Multan			18		23						18							18
PAK	390.0	RS	Risalpur			18		22						23							
POL	385.0	NWT	Leczyca	17	17	17	00	23	21	23		18		19	19	02	22	23	18	18	22
PTR, PR	391.0	DDP	San Juan / Dorado / Luiz Munoz Marin Intl			04		00	04	23				03		02		00	03		
RUS	390.0	NF	Severomorsk-1											15							18
RUS	392.0	BK	Buguruslan / Severny					23		23				22							18
RUS	392.0	L	Chelyabinsk / Balandino											19							
RUS	392.0	PG	Buguruslan / Severnyj			17		00		23		20		16	19	22			22	01	20
SCT	394.0	DND	Dundee	02	21	04	22	23	18	23	18	18		17		02		12	18	00	20
SCT	395.0	LAY	Islay			04		23	22	23	21	22				22		23	19		
SPM	386.0	SP	St. Pierre					00													05
SRB	387.0	AD	Kraljevo	21	19	19		23		23				18		02					
SRB	390.0	VAL	Valjevo	18	19	17	01	23		23		23		18		02		00	03	00	22
SVK	391.0	OKR	Bratislava / M.R Stefanik / North	18	19	17	20	23	22	23	20	18		18	19	02	22	23	19	18	22
SWE	388.0	COR	Corner for Bromma	18	17	17	00	21	23	23	20	21		16	19	02		23	22	18	20
SWE	390.0	PAJ	Pajala			18		23		01				20	19				23		18 20
SWE	390.0	SS	Skovde		21	17		23		03				00		02		23		18	22
SWE	393.0	AB	Hagfors		21	17		22		23				00		22		23	01	00	22
SWE	394.0	NB	Stockholm / Bromma									20									
SWE	397.0	LM	Borlange / Rommehed / Falun	02	21	17		23		23				15	19	02		23		18	20
SWE	398.0	PEO	Stockholm / Skavsta / Peola	20	20	17	21	23	23	23	21	23		15		02	23	23	20	18	
SWE	399.0	FM	Trollhattan / Vanersborg	20	21	17	00	23	23	23	20	19		15	18	02		23	20	18	20
SYR	396.0	ALE	Aleppo			21		21						20							18
TUR	388.0	GDR	Igdir			21		23						19							18

SPM	St Pierre Et Miquelon					1										1			
SRB	Serbia (Yugoslavia)	2	2	2	1	2		2		1		2		2		1	1	1	1
SVK	Slovakia	1	1	1	1	1	1	1	1	1		1	1	1	1	1	1	1	1
SWE	Sweden	4	6	7	3	7	3	7	3	4		7	4	6	1	6	5	7	6
SYR	Syria			1		1						1						1	
TUR	Turkey			5		4					1	6				1		4	
USA	USA, MA															1			
UZB	Uzbekistan			1		1						1							
WLS	Wales	1	1	1		1	1	1	1	1		1		1		1	1		
XUE	UNID (Europe?)											1							
Cou	Cou-Name	CZE my	CZE ze	DEU hw	DEU je	ENG ap	ENG bk	ENG nw	ENG px	ENG re	ENG yk	FIN ks	FIN r0	HOL rb	ITA w3	SCT ds	SCT lw	SWE bb	SWE rok

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 re	ENG yk	FIN ks	FIN r0	HOL rb	ITA w3	SCT ds	SCT lw	SWE bb	SWE rok
00:00 - 00:59				11	4	3					11		1		11	7	36	
01:00 - 01:59	5		1	6			8				5					3	3	
02:00 - 02:59	10		2	2	2						6		62		3	3		
03:00 - 03:59			3	5	1		1				2					8		
04:00 - 04:59			14	4		3										4		
05:00 - 05:59			1													3		
06:00 - 06:59																1		
07:00 - 07:59																		
08:00 - 08:59																		
09:00 - 09:59																		
10:00 - 10:59						8												
11:00 - 11:59																		
12:00 - 12:59							15								6			
13:00 - 13:59																		
14:00 - 14:59											2							
15:00 - 15:59											8							
16:00 - 16:59								2			2							
17:00 - 17:59	2	9	30			1			6		3							
18:00 - 18:59	13		30			10		5	15		5	1				4	35	
19:00 - 19:59	11	10	10			4		4	8		11	11				17		
20:00 - 20:59	11	23	3	7		1		12	11	4	9	3				21		35
21:00 - 21:59	4	16	4	6	12	4	1	11	2		7					11		
22:00 - 22:59	1	1	1	8	4	11		2	4		9		9	16		5		11
23:00 - 23:59	1		1	4	73	6	60		4		5		1	4	50	2		
UTC (hh)	CZE my	CZE ze	DEU hw	DEU je	ENG ap	ENG bk	ENG nw	ENG px	ENG re	ENG yk	FIN ks	FIN r0	HOL rb	ITA w3	SCT ds	SCT lw	SWE bb	SWE rok
NDBs:	58	59	99	53	96	51	85	36	50	4	85	15	73	21	70	89	74	46

NDB COUNTS, BY FREQUENCY:

and the number logged by all on each frequency, ignoring offsets:

NDBs	QRG	CZE	CZE	DEU	DEU	ENG	ENG	ENG	ENG	ENG	ENG	FIN	FIN	HOL	ITA	SCT	SCT	SWE	SWE	NDBs
		my	ze	hw	je	ap	bk	nw	px	re	yk	ks	r0	rb	w3	ds	lw	bb	rok	
11	385.0	5	4	9	4	7	2	6	2	3		5	1	6	2	5	10	6	3	11
6	386.0	2	2	3	2	4	3	3	2	3		3	1	3	1	4	6	3	2	6
1	386.5	1	1	1		1		1						1		1	1		1	1
9	387.0	5	5	8	3	8	4	7	3	3		6		6	1	4	6	5	2	9
5	388.0	3	4	5	4	5	4	4	2	3		3	2	4	1	4	4	4	3	5
1	388.5	1	1	1		1	1	1	1	1		1		1		1	1			1
6	389.0	3	3	5	3	4	3	4	2	3		5		4	2	4	5	3	2	6
10	390.0	3	3	8	2	8	2	6	1	3		9	1	4	1	4	4	5	4	10
1	390.5		1	1	1	1	1	1						1	1	1	1	1		1
7	391.0	3	3	5	3	5	4	4	3	3		5	1	4	3	4	6	3	3	7
7	392.0	2	3	4	1	5	1	5	1	1	1	6	1	3		2	3	5	2	7
1	392.5	1	1	1	1	1	1	1				1		1	1	1	1	1	1	1
6	393.0	2	3	5	2	6	3	5	2	2	1	5	2	4		4	6	5	3	6
6	394.0	4	4	5	4	5	3	5	2	6		5		4	1	4	3	4	3	6
8	395.0	4	3	8	4	7	5	6	4	4		6		6	1	5	5	6	1	8
6	396.0	3	2	5	3	5	2	4	1	2		5	1	3	1	4	4	4	2	6
15	397.0	8	7	14	7	12	4	11	3	4	2	9	2	9	1	9	12	8	6	15
8	398.0	5	6	7	6	7	6	7	5	6		8	1	6	3	7	7	6	5	8
5	399.0	2	2	3	2	3	1	3	1	2		3	2	2	1	1	3	4	2	5
1	399.5	1	1	1	1	1	1	1	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 re	ENG yk	FIN ks	FIN r0	HOL rb	ITA w3	SCT ds	SCT lw	SWE bb	SWE rok	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
399.0	BV	Berlevag		NOR	bb	1813
385.0	VR	Ras Lanuf V40		LBY	hw	0114
390.0	KNY	Konya		TUR	ks	2200
392.0	L	Chelyabinsk / Balandino		RUS	ks	1904
398.0	W	UNID		XUE	ks	0332
389.0	PVC	Provincetown	MA	USA	lw	0321
397.0	ZST	"Alpine" Saint John	NB	CAN	lw	0333
391.0	OO	Oshawa	ON	CAN	lw	0431
385.0	PTP	Pointe a Pitre		GDL	lw	0538
391.0	MA	Manitsoq (Kitaa)		GRL	lw	0010
399.0	UP	Upernavik (Kitaa)		GRL	lw	0606
394.0	NB	Stockholm / Bromma		SWE	re	2032
392.0	RW	Berlin / Tegel West		DEU	ze	1943

FREQUENCIES REVISITED - Progress Statistics

(Please see the explanation below)

THEN CLE255 385-399.9 kHz 24.04.2020 - 27.04.2020
 NOW CLE272 385-399.9 kHz 24.09.2021 - 27.09.2021

Listener	Av km		Total km x 1000		NDBs		Max km	
	THEN	NOW	THEN	NOW	THEN	NOW	THEN	NOW
CZE my	1004	1041	60	60	60	58	3961	2379
CZE ze	1098	944	75	56	68	59	7671	2059
DEU hw	1382	1615	145	160	105	99	7523	7523
DEU je	909	1012	52	54	57	53	1773	1967
ENG ap	1142	1754	85	168	74	96	6730	6722
ENG bk	731	924	31	47	42	51	1964	6761
ENG nw	1219	1308	113	111	93	85	6871	6871
ENG px	859	751	43	27	50	36	1831	1831
ENG re	906	908	56	45	62	50	3051	2436
ENG yk	1224	3333	108	13	88	4	6757	4248
FIN ks	1983	2151	147	181	74	85	8399	8399
HOL rb	1272	1080	118	79	93	73	7041	7041
SCT ds	1331	1366	84	96	63	70	6536	6536
SCT lw	1426	1771	108	158	76	89	6557	6557
Averages:	1177	1426	87	90	72	65	5476	5095
% Increase:		21		2		-10		-7

Listener	Av km		Total km x 1000		NDBs		Max km	
	THEN	NOW	THEN	NOW	THEN	NOW	THEN	NOW
FIN r0		1132		17		15		3415
ITA w3		674		14		21		1550
SWE bb		2254		167		74		5133
SWE rok		1243		57		46		2416
Averages:		1326		64		39		3129
% 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 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 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 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. 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!