

NDB LIST CLE No. 269

370 - 384,9 kHz

25.06.2021 - 28.06.2021

**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 'Pohorany', CZE (rCZEph / JN89qq)
DEU hw Hartmut Wolff, Near Wolfsburg
DNK j7 Joachim Rabe, while near Nr. Lyngvig
ENG ap Andrew Price, Astwith, Sheffield
ENG hh Brian Heath, Stapleton, Leicestershire
ENG nw Noel Waddoup, Clacton
ENG px Peter Greatorex, Bolsover, Derbyshire
ENG re Ray Evans, Bolsover, Derbyshire
ENG yk Dave Robson, York
HOL rb Roelof Bakker, Middelburg, Zeeland
RUS iv Ivan Monogarov, Pskov
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	DNK j7	ENG ap	ENG hh	ENG nw	ENG px	ENG re	ENG yk	HOL rb	RUS iv	SCT ds	SWE bb
ALG	383.0	TIO	Timimoun			01		01									
AUT	374.0	KFT	Klagenfurt	20	21	20	21	20	23	23		22	23	22			
AUT	382.0	SBG	Salzburg / Oberndorf	18	20	12	21	20	21	23	23	20	23	22	20	01	21
AZR	380.0	FIL	Horta / Faial Island			22		21	02	23	22		23	22		01	
BAL	384.0	ADX	Andraitx for Palma de Mallorca		23	20	21	20		23		21	23	22		01	

BEL	375.0	OO	Oostende	00		22		20	13	11	22	12	23	10		00	22
BEL	381.0	HTB	Beauvechain											10			
BIH	370.0	GAC	Gacko	20	19	19	21	20	21	23	20	20	23	22	20	00	22
BIH	383.0	NA	Banja Luka	02	22	23		22		23			00	22			
CAN, QC	373.0	YXK	Rimouski					01									
CAN, QC	378.0	RJ	Roberval					01									
CNR	376.0	HIE	Valverde / El Hierro			00	23	21		23	23		23			00	
COR	375.0	CV	Calvi / Ste Catherine			20	22	22	02	23			00	22			23
CZE	372.0	L	Prague / Ruzyne / Liboc	17	21	13		21	01	23			23			00	22
DEU	371.0	MYN	Munster / Osnabruck	00		12	21	21	23	11	21	22	23	22		00	22
DEU	372.0	NDO	Nordholz	01		13	21	21	13	11		18	23	22	21	00	22
DEU	374.0	FS	Dresden	17	21	13		21	01	23			23	22		00	23
DEU	376.0	HAN	Hahn	02	21	12		20	23	11	22	22	23	22	00	01	22
DEU	378.0	WSN	Weser	02	22	13	21	21	13	11	22	18	23	22	21	01	
DEU	382.0	FW	Frankfurt / Raunheim	02				21	01	23	22	21	00	22			
DNK	376.0	HP	Esbjerg			22	21	01	01								22
DNK	384.0	TL	Aarhus			13	22	21	01	11			00	22			
ENG	370.0	CUL	Culdrose RNAS			00		21	01	23	22			00			22
ENG	383.5	LE	Leicester			01		21	13	11	21	12	23	00			
ESP	380.0	VNV	Vilanova i la Geltru	02		20	21	20	01	23	22	21	00	22		01	
FIN	373.0	KEM	Kemi-Tornio / Hirmula			23		23		23				22			19
FIN	374.0	S	Mikkeli			23		23		21					22		19
FIN	380.0	TOL	Ivalo / Tolo														19
FIN	382.0	IJ	Ilmajoki			23		23									19
FRA	370.0	BSV	Besancon / La Veze	01	22	22		20		23			23	22		00	
FRA	372.0	PY	Le Puy / Loudes	01		20	21	22		23			23	22		23	
FRA	373.0	LCT	Le Luc / Le Cannet	01		21		00	02	01				23			
FRA	373.0	MP	Cherbourg / Maupertus			00		20	13	11	19	12	23	22		00	
FRA	374.0	BGC	Bergerac / Roumaniere			22	22	20		23	23		23	22		00	
FRA	375.0	BRG	Bourges			22		20	01	23		22	23	22		00	
FRA	376.0	BS	Bale / Mulhouse	01	22	22		21		01				22			
FRA	378.0	LU	Le Luc / Le Cannet			20		01		19				22			
FRA	379.0	EB	St Etienne / Boutheon	02	22	20		20		23			23	22		01	
FRA	380.0	HO	Colmar / Houssen	00		12		20	21	23		21	00	22			
FRA	380.0	RQ	Quimper / Pluguffan			00		20		23	22	22	00	22			
FRA	383.0	MAR	Marseille / Provence	00		20	21	21		23			00	22		01	
FRA	384.0	AT	Annecy / Meythet	02	22	20		20		23			00	22		01	
FRA	384.0	PMR	Pamiers / Les Pujols			20	21	20		23			23	22		02	
GRC	382.0	EGN	Athens Central / Aegina Isl			00											
GRL	372.0	OZN	Prins Christian Sund / Kitaa	01		00		22	01	23			00	02		22	
HNG	383.0	EN	Debrecen			23		22		23			00	22			
HOL	373.0	NW	Maastricht / Beek			22		21	02	11			23	22			
HRV	372.0	CE	Osijek / Cepin	19	19	20	23	20	23	23	21	21	23	22	21	00	23
HRV	378.0	TRI	Split / Trogir	02	22	20		21	02	23				22			

UKR	374.0	DT	Saki	20	22	19											
XOE	375.0	EKO	Ekofisk L			13	03	13		22	12	23	22				
XOE	380.0	ULA	Ula / BP Platform			22	13	20		11		00	22				
XUU	380.0	OT	UNID			02		01		23						01	
XUU	381.0	TEST	UNID		22												
XUU	384.0	WXYZ	UNID			01											
Cou, S/P	QRG	ID	Name	CZE my	CZE ze	DEU hw	DNK j7	ENG ap	ENG hh	ENG nw	ENG px	ENG re	ENG yk	HOL rb	RUS iv	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	DNK j7	ENG ap	ENG hh	ENG nw	ENG px	ENG re	ENG yk	HOL rb	RUS iv	SCT ds	SWE bb
ALG	Algeria			1		1									
AUT	Austria	2	2	2	2	2	2	2	1	2	2	2	1	1	1
AZR	Azores			1		1	1	1	1		1	1		1	
BAL	Balearic Islands		1	1	1	1		1		1	1	1		1	
BEL	Belgium	1		1		1	1	1	1	1	1	2		1	1
BIH	Bosnia-Hercegovina	2	2	2	1	2	1	2	1	1	2	2	1	1	1
CAN	Canada, QC					2									
CNR	Canary Islands			1	1	1		1	1		1			1	
COR	Corsica			1	1	1	1	1			1	1		1	
CZE	Czechia	1	1	1		1	1	1			1			1	1
DEU	Germany	6	3	5	3	6	6	6	4	5	6	6	3	5	4
DNK	Denmark			2	2	2	2	1			1	1			1
ENG	England			2		2	2	2	2	1	1	2		1	
ESP	Spain	1		1	1	1	1	1	1	1	1	1		1	
FIN	Finland			3		3		2				1	1		4
FRA	France	8	4	14	4	14	4	14	3	4	11	14		9	
GRC	Greece			1											
GRL	Greenland	1		1		1	1	1			1	1		1	
HNG	Hungary			1		1		1			1	1			
HOL	Netherlands			1		1	1	1			1	1			
HRV	Croatia	2	2	2	1	2	2	2	1	1	1	2	1	1	1
IRL	Ireland	2	1	2	1	2	2	2	2	2	2	2		2	
IRN	Iran			1		1									
ISL	Iceland			2		2	1	1			1	1		1	
ITA	Italy	4	2	4	2	4	4	4		3	4	4		3	
NOR	Norway	2	1	5	3	5	1	5		2	5	5	1	1	1
POR	Portugal			2	1	2	2	2	1	1	2	2		2	
ROU	Romania	4	4	5	2	5	3	5			5	5	5	2	2

RUS	Russia (European)			4		3		2					3		
SCT	Scotland					1	1		1		1			1	
SCY	Sicily			1		1	1	1			1				1
SRB	Serbia (Yugoslavia)	1	1	2	1	1	1	1			1	1	1	1	1
SUI	Switzerland	1	1	1	1	1	1	1		1	1	1		1	
SWE	Sweden	2	1	7	4	6	4	6		1	6	6	3	1	3
TUN	Tunisia			1		1		1				1		1	
TUR	Turkey			2											
UKR	Ukraine	1	1	1											
XOE	Int Waters: Europe			1	2	2	1	1	1	1	2	2			
XUU	UNID (No idea where)		1	2		1		1						1	
Cou	Cou-Name	CZE my	CZE ze	DEU hw	DNK j7	ENG ap	ENG hh	ENG nw	ENG px	ENG re	ENG yk	HOL rb	RUS iv	SCT ds	SWE bb

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	DNK j7	ENG ap	ENG hh	ENG nw	ENG px	ENG re	ENG yk	HOL rb	RUS iv	SCT ds	SWE bb
00:00 - 00:59	7		11		5	1				20	2	1	18	
01:00 - 01:59	12		7		7	18	3						17	
02:00 - 02:59	14		1			9					3		1	
03:00 - 03:59					1	1								
04:00 - 04:59														
05:00 - 05:59														
06:00 - 06:59														
07:00 - 07:59														
08:00 - 08:59														
09:00 - 09:59														
10:00 - 10:59											2			
11:00 - 11:59							12							
12:00 - 12:59			5						5				2	
13:00 - 13:59			8	2		7								
14:00 - 14:59														
15:00 - 15:59														
16:00 - 16:59														
17:00 - 17:59	2													
18:00 - 18:59	1								2					
19:00 - 19:59	1	3	4				2	1						7
20:00 - 20:59	4	1	22		22	1		2	2			6		
21:00 - 21:59		6	1	18	32	4	5	3	9			8		1
22:00 - 22:59		16	19	7	12	1		11	10		62	5	3	10

23:00 - 23:59		2	9	7	5	6	52	4		45	1		2	4	
UTC (hh)	CZE	CZE	DEU	DNK	ENG	ENG	ENG	ENG	ENG	ENG	ENG	HOL	RUS	SCT	SWE
	my	ze	hw	j7	ap	hh	nw	px	re	yk	rb	iv	ds	bb	
NDBs:	41	28	87	34	84	48	74	21	28	65	70	20	43	22	

NDB COUNTS, BY FREQUENCY:

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

NDBs	QRG	CZE my	CZE ze	DEU hw	DNK j7	ENG ap	ENG hh	ENG nw	ENG px	ENG re	ENG yk	HOL rb	RUS iv	SCT ds	SWE bb	NDBs
6	370.0	3	3	6	1	5	3	4	2	1	3	4	2	4	1	6
1	370.5	1	1	1	1	1	1	1		1	1	1	1	1		1
5	371.0	4	1	5	2	5	4	5	1	2	5	5		3	1	5
7	372.0	6	3	7	4	6	5	6	1	3	6	5	3	6	3	7
8	373.0	2	1	7		8	5	6	1	1	4	6	1	1	2	8
6	374.0	3	3	6	2	5	2	5	1	1	4	4	1	2	2	6
11	375.0	2	1	10	5	10	7	9	2	4	7	8	3	6	2	11
4	376.0	2	2	4	2	4	2	3	2	1	2	2	1	2	2	4
1	376.5	1	1	1		1	1	1		1	1	1		1		1
4	377.0			3	1	2	1	1			1	1	1		1	4
8	378.0	3	2	6	3	7	3	6	2	3	4	6	2	2	1	8
2	379.0	2	1	2	1	2	1	2		1	2	2		2		2
10	380.0	4	1	8	3	9	6	8	4	3	8	7	2	5	2	10
5	381.0	1	2	2	2	2	1	2			2	3	1		2	5
5	382.0	2	1	4	2	4	3	3	3	3	3	3	1	2	2	5
5	383.0	2	1	4	1	4		3			3	4		1		5
1	383.5			1		1	1	1	1	1	1	1				1
10	384.0	3	4	10	4	8	2	8	1	2	8	7	1	5	1	10
NDBs	QRG	CZE my	CZE ze	DEU hw	DNK j7	ENG ap	ENG hh	ENG nw	ENG px	ENG re	ENG yk	HOL rb	RUS iv	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
373.0	YXK	Rimouski	QC	CAN	ap	0137
378.0	RJ	Roberval	QC	CAN	ap	0154

377.0	OL	Lulea / Kallax	SWE	bb	1923
378.0	HTK	Sorkjosen / Hestvik	NOR	bb	1923
380.0	TOL	Ivalo / Tolo	FIN	bb	1923
381.0	AN	Arvidsjaur	SWE	bb	1923
370.0	RT	Moscow / Ramenskoe	RUS	hw	2328
372.0	ESR	Eskisehir / Anadolu	TUR	hw	0023
377.0	BLC	Blace	SRB	hw	0105
382.0	EGN	Athens Central / Aegina Isl	GRC	hw	0034
384.0	BNG	Bingol	TUR	hw	0033
384.0	WXYZ	UNID	XUU	hw	0101
381.0	HTB	Beauvechain	BEL	rb	1055
383.0	ERK	Erken	SWE	rb	2210
381.0	TEST	UNID	XUU	ze	2201

FREQUENCIES REVISITED - Progress Statistics

(Please see the explanation below)

THEN
NOW

CLE252 - 370-384,9 kHz - 24.01.2020 - 27.01.2020

CLE269 - 370-384,9 kHz - 25.06.2021 - 28.06.2021

Listener	Av	Av	Total	Total	NDBs		Max	Max
	km	km	km x	km x	THEN	NOW	km	km
	THEN	NOW	1000	1000	THEN	NOW	THEN	NOW
CZE my	946	833	65	34	69	41	3687	3687
CZE ze	1004	788	79	21	79	28	3613	1846
DEU hw	1485	1226	168	104	113	87	6271	3625
ENG ap	1679	1433	178	119	106	84	6044	4810
ENG hh	1159	1148	76	55	66	48	3753	2661
ENG px	1207	989	64	21	53	21	3725	3135
ENG re	1184	912	65	26	55	28	3725	1842
ENG yk	1347	1216	112	79	83	65	5976	3219
HOL rb	1378	1022	125	72	91	70	6313	3010
SCT ds	1367	1487	79	62	58	43	3280	3280
SWE bb	2106	1526	198	34	94	22	7002	3530
Averages:	1351	1144	110	57	79	49	4854	3150
% Increase:		-15		-48		-38		-35

Listener	Av	Av	Total	Total	NDBs		Max	Max
	km	km	km x	km x	THEN	NOW	km	km
	THEN	NOW	1000	1000	THEN	NOW	THEN	NOW
DNK j7		1057		36		34		3756

ENG nw	1188	87	74	3162
RUS iv	1252	25	20	1763
Averages:	1166	49	43	2894
% 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!