

NDB LIST CLE No. 308

350 - 369,9 kHz

27.09.2024 - 30.09.2024

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	bk	Brian Keyte, Bookham, Surrey
ENG	jms	John Mills, Chelmsford, Essex
ENG	mhm	Mark Hattam, St Just in Penwith
ENG	px	Peter Greatorex, Bolsover, Derbyshire
FRA	vl	Vincent Lecler, Near Poitiers
HOL	prk	Peter Reuderink, Woerden
HOL	rb	Roelof Bakker, Middelburg, Zeeland
IRL	cu	Cormac Gebruers, Cobh, Co. Cork
ITA	ado	Andrea Dalbagno, Gazzadina
ITA	mmi	Maurizio Marini, Lodi
ITA	w3	William G Buchanan, while at Isola Verde, Chioggia (VE)
NIR	ry	Robert Connolly, Kilkeel
SCT	bc	Bob Coomler, via Kiwi-SDR at 'Clashmore', SCT (rSCTcm / IO78hf)
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 us know (ndbcle@ndblist.info)

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 bk	ENG jms	ENG mhm	ENG px	FRA vl	HOL prk	HOL rb	IRL cu	ITA ado	ITA mmi	ITA w3	NIR ry	SCT bc	SCT ds
ALG	353.0	BNA	Beni Amrane		20	04						03					03				
ALG	358.0	ELO	El Oued / Guemar			23						22					03				
AZR	351.0	PD	Ponta Delgada									21									00
AZR	360.0	HT	Horta / Faial Island									21									23
BAL	351.0	CST	Costix for Palma De Mallorca	21	22	23						21									
BEL	352.5	DD	Oostende	01	20	23	00	12	13		20	21	17	10			23				12
BEL	355.0	ONW	Antwerpen / Deurne	21	20	17	00	12	13		15	21	17	19	01		23		00		12
BEL	360.5	MAK	Mackel for Brussels Ntl	19	20	17	02	12	13		15	21	17	19		22	23		00		12
BIH	357.5	KG	Sarajevo / Butmir / Kobiljaca	19	20	19										22	23	00			23
BUL	350.0	DWN	Devnya For Varna	19	20	19	21		22			23	22	01		22	23		01		
CNR	365.0	VR	Gran Canaria / Las Palmas			01						21								02	
COR	365.0	RB	Ajaccio / Campo del Oro	20	20	17	22					21				22	23				23
CZE	362.0	L	Namest nad Oslavou	21		03	01							01					00		
CZE	362.0	X	Namest nad Oslavou	13	18	17	01														
CZE	365.0	L	Karlovy Vary / Vrata	13	15	17	22							23		22	23			22	23
DEU	352.0	LAA	Niederrhein	18	15	17	21	17	13		20	00	17	10		22	23		00	19	12
DEU	354.0	PAD	Paderborn / Lippstadt	18	17	17	21		22		23	22	17	23		22	23				22
DEU	357.0	SKZ	Leipzig / Halle	12	15	17	22	22	22		23	23	21	23		22	23	00	00		00
DEU	358.0	HW	Hannover / West	19	17	17	02	22	22		21		19	19		22				22	00
DEU	358.0	MSE	Munchen	12	15	17	03		22					00		22	23	18			
DEU	365.0	LJ	Koln / Bonn	20	18	17	22	22	13		19	21	17	19		22	23		00		12
DEU	368.0	BYC	Buckeburg	20	18	17	00	22	22		22	21	18	23		22	23		00	21	23
DEU	369.0	MNE	Munchen	13	15	17	21	22	22		19	00	19	23		22	23		00		23
DNK	357.0	KD	Kolding / Vamdrup		21	17	22	22					20				23		01	22	23
ENG	352.0	NT	Newcastle			20	23	12			14	21	19	01			00		00	02	12
ENG	352.0	WOD	Woodley	00		20	00	12	13		14	21	17	20	23		23		00	22	12
ENG	353.5	EME	East Midlands			23	04	12	13		15	21		01					01	21	
ENG	356.0	WBA	Wolverhampton	00		23	00	12	13	00	15	21	20	20	20		00		00	22	12
ENG	362.5	SND	Southend-On-Sea			00	02	12	13		15	22	17	20			00				12
ENG	365.0	KIM	Kirmington			21		12	13		19										12
ENG	367.5	OX	Oxford / Kidlington	01		20	00	12	13		15	00	20	23			00				12
ENG	368.5	WHI	Whitegate for Hawarden			21	02	12	13	00	15	21	00	23	01		23		00	21	12
ESP	354.0	PP	Pamplona			00			22			13			03						

ESP	356.0	SGO	Sagunto		21	02				21					00			00
ESP	359.0	AL	Salamanca							21								
ESP	362.0	EBT	Betera / Valencia			21				21				22	23			23
FRA	350.0	MUT	Muret / Lherm			20	01		22		13	18					00	01
FRA	351.0	BSC	Brive / Souillac	20	18	20	00			22	13	19			22	23		22
FRA	351.0	OSA	Ouessant			21	00	12	13	12	14	04	00	01	12	23	00	22
FRA	354.0	MTZ	Metz / Nancy-Lorraine	18	17	17	22	22	13		20	21	18	19		22	23	01
FRA	354.0	NG	Nimes / Garons	18	20	19	01					21	19		01	22	23	23
FRA	356.0	CVU	Castres / Mazamet	20	20	21	00					13	18			22	23	
FRA	358.0	BRS	Biscarosse / Parentis	20		01				00	23	13				23	01	12
FRA	358.0	RNN	Roanne / Renaison	20	20	20	02		22			04	18			22	23	12
FRA	359.0	LOR	Lorient / Lann Bihoue	21	20	20	20	12	22	12	22	13	19	01		22	23	12
FRA	364.0	PU	Pau / Pyrenees	20	20	01		23				13			01	22	23	23
FRA	367.0	VAT	Chalon / Vatry	20	18	18	22	23	13		19	21	18	20	19	22	23	12
FRA	368.0	TLB	Toulouse / Blagnac	20	19	20	01					13	01			22	23	
FRA	369.0	CM	Avignon / Caumont			20	01					21	00			22	23	23
GEO	353.0	BT	Ali			20												
GRC	353.0	PAK	Preveza / Aktion			19										23		23
HRV	350.0	SK	Zagreb / Pleso / S. Kraljevec	18	17	18	21		22			21	21	23		22	23	23
HRV	351.5	PLA	Pula	18	17	17	22	23	22		20	21	20	23	23	22	23	22
HRV	369.0	VRS	Vrsar		18	19	23									23	10	00
IOM	359.0	RWY	Isle Of Man / Ronaldsway	00		20	04	22	13	01	15	02	23	00			02	22
IRL	361.0	CFN	Donegal / Carrickfin			20	03	21	22	22	19	21	22	23	03		00	18
IRL	364.0	KNK	Connaught			21			22		22	00					00	18
IRL	368.0	WTD	Waterford	01	04	21	23	22	22	12	15	02	22	01	12		00	18
IRN	355.0	ARB	Ardabil	00	22	19	00		22							23		
IRN	363.0	SHD	Maragheh / Sahand						22									
IRN	365.0	AJ	Aghajari			20												
ISL	355.0	RK	Reykjavik															20
ISL	362.0	HE	Saudarkrokur / Hegranes															05
LBY	357.0	RJ	Tripoli / Mitiga		21	21			22			21				23		23
LBY	363.0	ZEL	Zelten			00						00				23		
NOR	362.0	BVK	Orsta-Volda / Hovden / Baatvik		20	19	01						00	00			01	18
NOR	365.0	ODD	Harstad / Narvik / Evenes / Odden			00							01					23
NOR	368.0	GR	Mo I Rana / Rossvold / Gruben			00												
NOR	369.0	STG	Stegen			19	22						03			21	01	21
ROU	351.0	ISI	Iasi	20	17	17	23		22					23		23		23
ROU	360.0	O	Oradea	21	18	17	02				22	21	00	01		22	23	23
RUS	350.0	A	Belgorod			20												
RUS	350.0	UK	Yukhnov	00	22	18												
RUS	358.0	O	Stavropol / Shopakovskoye						22									

RUS	360.0	BD	Bogdanovo	21	21	17	00														
RUS	360.0	TS	Zadonsk	01	22	19															
RUS	362.0	T	Armavir			01															
RUS	365.0	AD	Sochi			23															
RUS	365.0	HC	Makhachkala / Uytash			00															
RUS	368.0	G	Kursk			23															
SCT	355.0	PIK	Prestwick		04	21	23		22	20	22	21	23	00			02		00	18	12
SCT	368.0	UW	Edinburgh			00	00		22		20	22	22			01			02	12	
SHE	351.0	SBH	Sumburgh Head		21	20	02		22		20	03	00	23			23		00	18	23
SRB	355.0	OBR	Beograd / Obrenovac	19	17	17	21		22			03	01	23		22	23	23			23
SRB	360.0	LA	Kraljevo	19	20	19	22		22							22	23				23
SVN	355.0	MI	Maribor	19	17	17	21									22	23	00	00		
SVN	359.0	RK	Cerklje	19	18	19	23		22			22				22	23				
SWE	358.0	AS	Arvidsjaur															00			
SWE	360.0	OP	Kiruna			00															
SWE	363.0	OEM	Kristianstad / Everod	19	20	17	23	21	22		21	22	18	00			23		00	22	23
SWE	364.0	NW	Stockholm / Skavsta / Nykoping		21		00											01			
SWE	364.0	VNA	Vanja			23							02								
SWE	366.0	UP	Uppsala			19	00											00			
SWE	368.0	OY	Sveg	01		21	01						02	00			21				
SWE	369.0	NL	Goteborg / Landvetter	00	20	17	00	23			21		22	23			01		00		00
SWE	369.0	OO	Ornskoldsvik			23	00											01			
TUR	350.0	HAY	Haymana			23											02				
TUR	352.0	BRY	Yenisehir			20											23				
TUR	354.0	ERZ	Erzurum			22															
TUR	356.0	ANK	Ankara / Esenboga	19		23											23				
TUR	359.0	KST	Kastamonou			21											01				
TUR	363.0	CIG	Izmir / Cigli / Kaklic	20	20	19	22					23				22	23				
UKR	362.0	RU	Sevastopol - Belbek	01	20	17	22										23				
XUE	358.0	A	UNID			17															
XUE	360.0	K	UNID			00															
XUU	352.0	SL	UNID	20		19											23				
XUU	358.0	OR	UNID														00				
XUU	358.0	PC	UNID			00											23				
Cou, S/P	QRG	ID	Name	CZE my	CZE ze	DEU hw	DEU je	ENG bk	ENG jms	ENG mhm	ENG px	FRA vl	HOL prk	HOL rb	IRL cu	ITA ado	ITA mmi	ITA w3	NIR ry	SCT bc	SCT ds

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 bk	ENG jms	ENG mhm	ENG px	FRA vl	HOL prk	HOL rb	IRL cu	ITA ado	ITA mmi	ITA w3	NIR ry	SCT bc	SCT ds	Total
ALG	Algeria		1	2						2					2					2
AZR	Azores									2									2	2
BAL	Balearic Islands	1	1	1						1										1
BEL	Belgium	3	3	3	3	3	3		3	3	3	3	1	1	3		2		3	3
BIH	Bosnia-Herzegovina	1	1	1										1	1	1			1	1
BUL	Bulgaria	1	1	1	1		1			1	1	1		1	1		1			1
CNR	Canary Islands			1						1								1		1
COR	Corsica	1	1	1	1					1				1	1				1	1
CZE	Czechia	3	2	3	3							2		1	1		1	1	1	3
DEU	Germany	8	8	8	8	6	8		7	6	7	8		8	7	2	5	3	7	8
DNK	Denmark		1	1	1	1					1				1		1	1	1	1
ENG	England	3		8	7	8	7	2	8	7	6	7	3		6		5	5	7	8
ESP	Spain		1	3			1			4			1	1	2				2	4
FRA	France	10	9	13	11	5	6	3	6	13	11	4	4	10	12	3	8	2	11	13
GEO	Georgia			1																1
GRC	Greece			1											1				1	1
HRV	Croatia	2	3	3	3	1	2		1	2	2	2	1	2	3	3	1		3	3
IOM	Isle Of Man	1		1	1	1	1	1	1	1	1	1			1		1	1	1	1
IRL	Ireland	1	1	3	2	2	3	2	3	3	2	2	2		1		3	3	3	3
IRN	Iran	1	1	2	1		2								1					3
ISL	Iceland																	2		2
LBY	Libya		1	2			1			2					2				1	2
NOR	Norway		1	4	2						3	1			1		2	2	2	4
ROU	Romania	2	2	2	2		1		1	1	1	2		1	2		1		2	2
RUS	Russia (European)	3	3	8	1		1													9
SCT	Scotland		1	2	2		2	1	2	2	2	1			2		1	2	2	2
SHE	Shetland Islands		1	1	1		1		1	1	1	1			1		1	1	1	1
SRB	Serbia (Yugoslavia)	2	2	2	2		2			1	1	1		2	2	1			2	2
SVN	Slovenia	2	2	2	2		1			1				2	2	1	1			2
SWE	Sweden	3	3	7	6	2	1		2	1	4	3			3		6	1	2	9
TUR	Turkey	2	1	6	1					1				1	5					6
UKR	Ukraine	1	1	1	1										1					1
XUE	UNID (Europe?)			2																2
XUU	UNID (No idea where)	1		2											3					3
Cou	Cou-Name	CZE my	CZE ze	DEU hw	DEU je	ENG bk	ENG jms	ENG mhm	ENG px	FRA vl	HOL prk	HOL rb	IRL cu	ITA ado	ITA mmi	ITA w3	NIR ry	SCT bc	SCT ds	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 bk	ENG jms	ENG mhm	ENG px	FRA vl	HOL prk	HOL rb	IRL cu	ITA ado	ITA mmi	ITA w3	NIR ry	SCT bc	SCT ds
00:00 - 00:59	6		10	16			3		5	6	6			7	6	30		6
01:00 - 01:59	6		4	8			1			3	8	4		3		10	1	1
02:00 - 02:59			1	7					2	2				3			3	
03:00 - 03:59			1	2					3	1		2		2				
04:00 - 04:59		2	1	2					2									
05:00 - 05:59																	1	
06:00 - 06:59																		
07:00 - 07:59																		
08:00 - 08:59																		
09:00 - 09:59																		
10:00 - 10:59											2				2			
11:00 - 11:59																		
12:00 - 12:59	2				13		3					2						24
13:00 - 13:59	3					16			8									
14:00 - 14:59								3										
15:00 - 15:59		5						9										
16:00 - 16:59																		
17:00 - 17:59		8	25		1					8								
18:00 - 18:59	6	8	3							7					2		6	
19:00 - 19:59	10	1	14					5		6	5	1					1	
20:00 - 20:59	13	18	16	1			1	6		4	4	1					1	
21:00 - 21:59	6	6	11	7	2			3	28	2				2			4	
22:00 - 22:59		4	1	12	9	28	1	6	6	5			32				8	3
23:00 - 23:59			11	7	4			3	3	2	14	2		51	1			22
UTC (hh)	CZE my	CZE ze	DEU hw	DEU je	ENG bk	ENG jms	ENG mhm	ENG px	FRA vl	HOL prk	HOL rb	IRL cu	ITA ado	ITA mmi	ITA w3	NIR ry	SCT bc	SCT ds
NDBs:	52	52	98	62	29	44	9	35	57	46	39	12	32	68	11	40	25	56

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:

[illegible]

5	352.0	3	1	5	3	3	2	3	3	3	3	3	1	1	5		3	3	3	5
1	352.5	1	1	1	1	1	1		1	1	1	1			1			1	1	
3	353.0		1	3						1					2			1	3	
1	353.5			1	1	1	1		1	1		1					1	1	1	
5	354.0	3	3	5	3	1	3		2	4	3	2	2	3	3	1	1	1	3	
6	355.0	4	5	5	5	1	4	1	2	3	3	3	1	2	5	2	3	2	3	
4	356.0	3	2	4	2	1	1	1	1	3	2	1	1	1	4	1	2	1	2	
3	357.0	1	3	3	2	2	2		1	2	2	1		1	3	1	2	1	3	
1	357.5	1	1	1										1	1	1		1	1	
10	358.0	4	3	7	3	1	4	1	2	3	2	2		3	6	2	3	1	3	
5	359.0	3	2	4	3	2	3	2	2	4	2	2		2	4		2	1	2	
7	360.0	4	4	6	3		1		1	2	1	1		2	2		1	3	7	
1	360.5	1	1	1	1	1	1		1	1	1	1		1	1		1	1	1	
1	361.0			1	1	1	1	1	1	1	1	1	1		1		1	1	1	
7	362.0	3	3	6	4					1	1	2		1	2		2	2	7	
1	362.5			1	1	1	1		1	1	1	1			1			1	1	
4	363.0	2	2	3	2	1	2		1	3	1	1		1	3		1	1	4	
4	364.0	1	2	3	1	1	1		1	2	1		1	1	1		2	1	4	
9	365.0	3	3	9	3	2	2		2	3	2	2		3	3		1	2	9	
1	366.0			1	1												1		1	
1	367.0	1	1	1	1	1	1		1	1	1	1	1	1	1		1		1	
1	367.5	1		1	1	1	1		1	1	1	1			1			1	1	
7	368.0	4	3	7	5	2	3	1	3	4	5	3	1	2	5		2	3	7	
1	368.5			1	1	1	1	1	1	1	1	1	1		1		1	1	1	
6	369.0	2	3	6	6	2	1		2	2	4	2		2	5	1	4	1	6	
NDBs	QRG	CZE my	CZE ze	DEU hw	DEU je	ENG bk	ENG jms	ENG mhm	ENG px	FRA vl	HOL prk	HOL rb	IRL cu	ITA ado	ITA mmi	ITA w3	NIR ry	SCT bc	SCT ds	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
355.0	RK	Reykjavik		ISL	bc	2005
362.0	HE	Saudarkrokur / Hegranes		ISL	bc	0518
350.0	A	Belgorod		RUS	hw	2030
353.0	BT	Ali		GEO	hw	2010
354.0	ERZ	Erzurum		TUR	hw	2240
358.0	A	UNID		XUE	hw	1700
360.0	K	UNID		XUE	hw	0004

360.0	OP	Kiruna	SWE	hw	0015
362.0	T	Armavir	RUS	hw	0115
365.0	AD	Sochi	RUS	hw	2315
365.0	AJ	Aghajari	IRN	hw	2025
365.0	HC	Makhachkala / Uytash	RUS	hw	0015
368.0	GR	Mo I Rana / Rossvold / Gruben	NOR	hw	0045
368.0	G	Kursk	RUS	hw	2315
358.0	O	Stavropol / Shopakovskoye	RUS	jms	2200
363.0	SHD	Maragheh / Sahand	IRN	jms	2200
358.0	OR	UNID	XUU	mmi	0045
358.0	AS	Arvidsjaur	SWE	ry	0040
359.0	AL	Salamanca	ESP	vl	2101

FREQUENCIES REVISITED - Progress Statistics

(Please see the explanation below)

THEN CLE294 350-369,9 kHz 28.07.2023 - 31.07.2023
NOW CLE308 350-369,9 kHz 27.09.2024 - 30.09.2024

Listener	Av km	Av km	Total km x 1000	Total km x 1000	NDBs		Max km	Max km
	THEN	NOW	THEN	NOW	THEN	NOW	THEN	NOW
CZE my	958	935	57	48	60	52	3022	3022
CZE ze	966	949	53	49	56	52	1894	3107
DEU hw	1208	1294	104	122	90	98	3982	3982
DEU je	938	944	56	59	60	62	1931	3369
ENG jms	443	948	4	42	10	44	1632	3975
ENG mhm	1350	430	62	4	46	9	6459	727
ENG px	611	583	18	20	30	35	1508	1782
HOL rb	1111	692	93	27	85	39	3755	2021
ITA ado	856	680	40	22	47	32	3615	1557
SCT ds	1211	1213	79	68	66	56	3221	2932
Averages:	965	867	57	46	55	48	3102	2647
% Increase:		-10		-19		-13		-15

Listener	Av km	Av km	Total km x 1000	Total km x 1000	NDBs		Max km	Max km
	THEN	NOW	THEN	NOW	THEN	NOW	THEN	NOW
ENG bk		520		15		29		1268

FRA vl	974	56	57	2578
HOL prk	750	35	46	1961
IRL cu	784	9	12	1800
ITA mmi	1072	70	68	3285
ITA w3	464	5	11	821
NIR ry	1023	41	40	2723
SCT bc	904	23	25	3465
Averages:	811	32	36	2238
% 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 reason for differences is the use of software which can analyze audio or IQ data allowing us to "see" the NDB idents as opposed to hearing them!