

NDB LIST CLE No. 322

270 - 334.9 kHz

21.11.2025 - 24.11.2025

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 (RXX ID 1119 / JN69gw)
DEU	hw	Hartmut Wolff, Near Wolfsburg
DEU	je	Joachim Rabe, Norderstedt, north of Hamburg
ENG	bk	Brian Keyte, via Kiwi-SDR at 'Chichester', ENG (RXX ID 1437 / IO90qu)
ENG	br	Brian Martlew, Birchwood, Warrington
ENG	jms	John Mills, Chelmsford, Essex
ENG	nw	Noel Waddoup, Clacton
ENG	px	Peter Greateorex, Bolsover, Derbyshire
FRA	fb	Franck Baste, Saint Bonnet de Rochefort
HOL	prk	Peter Reuderink, Woerden
HOL	rb	Roelof Bakker, Middelburg, Zeeland
IRL	cu	Cormac Gebruers, While at Galley Head Lighthouse, Dundeady Is., IRL (RXX ID 1482 / IO51mm)
ITA	ado	Andrea Dalbagno, Gazzadina
ITA	ci	Daniele Cristaldini, Mulazzano

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 br	ENG jms	ENG nw	ENG px	FRA fb	HOL prk	HOL rb	IRL cu	ITA ado	ITA ci
ALG	304.0	MOK	Bordj Mokhtar			01			01	01	23							
ALG	331.0	HRM	Hassi R.Mel / Tilrempt / Oued Irarra			01				02								
AUT	303.0	RTT	Innsbruck / Rattenberg	14	16	16	22	15	18	02	23		19	11	00		21	23
AUT	313.0	KI	Klagenfurt	20	21	22	05			02	23		15	03	00		21	23
AUT	320.0	RUM	Innsbruck / Rum	19	22	16			05	23	23		15	20	00		21	23
AZR	331.0	SC	Santa Cruz Das Flores			05			05	23	00							
BLR	308.0	G	Minsk 2			16												
BRI	316.0	BJO	Bjornoya / Bear Isl			00			03		23	22			22			
BUL	284.0	GNA	Gorna	14	15	16	02	18	18	02	23	16	23	17	00		21	23
BUL	297.0	BD	Pazardjik / Malak Chardak			18				02							21	23
CAN, NL	281.0	CA	Cartwright						05						03			
CAN, NU	305.0	LT	Alert Bay						01						06			
CAN, NU	332.0	YTE	Cape Dorset						01									
CEU	300.0	CEU	Ceuta						19	02	23				00			
CZE	300.0	KD	Kbely / Praha East	15	16	16	22	21			23							
DEU	284.5	DY	Dusseldorf		15	16	23		14	02	12	21		11	00		21	
DEU	292.0	NKR	Neckar	14	15	16	20	17	18		12	21		22				
DEU	311.0	CEL	Celle	15	16	16	20		19	02	12	21		19	00		21	
DEU	311.0	LMA	Lima / Bruggen	15	16	16	15	14	14	02	12	14	05	11	00	21	21	23
DEU	318.0	HIG	Bremen	22	16	16	01		14	02	12	20		15	00	21		
DEU	320.0	HA	Hannover / East	19	16	16	01		18	02	12	23		11	00			
DEU	330.0	ABU	Altenburg / Nobitz	19	17	16	20		18	02	23	22		15	00			
DNK	321.0	VO	Vojens / Skrydstrup	21	16	16	20		14	02	12	14		22	00			
DNK	328.0	VJ	Stauning	22		16	00		14	02	12	22			00			
DNK	334.0	FAU	Bornholm / Ronne / Fauna	23	22	16	00		23	03	12							
ENG	277.0	CHT	Chiltern			20	04	14	14	02	12	15		11	00			
ENG	316.0	EPM	Epsom for Heathrow			20	23	14	14	02	12	14	19	11	00			
ENG	321.0	STM	Scilly Isles / St Mary	21		22			14		23	00				19		
ENG	323.0	SBL	Sherburn-In-Elmet			04			14	02	12	14						
ENG	328.0	BLK	Blackbushe					13	14	02	12	14						
ENG	331.0	GST	Gloucester			04	22	14	14	02	12	14		11	00	19		
ENG	332.0	SHM	Shoreham			04		14	14	02	12	14			00			
ENG	332.5	CAM	Cambridge			22	06	14	14	02	12	14		11	00			
ESP	284.0	AM	Almeria								05							
ESP	285.0	GR	Granada					21	23	01	23					01		
ESP	290.0	ESR	UNID					20	17									

ESP	308.0	VT	Vitoria			23		22	23	01	23		04			05		23
ESP	310.0	AMN	Almeria			23		22	05	20	23					01	21	23
ESP	319.0	ECV	Colmenar Viejo			22	05	23	18	02	12		19		00	23		23
ESP	325.0	AST	Asturias					17	05							19		
ESP	327.0	EEC	Sevilla / El Copero			00		19	18	02	23				00			23
ESP	328.0	HIG	San Sebastian		23	01		16	18				00		03			
ESP	330.0	G	Gerona / Costa Brava			01												
FRA	288.5	AVD	Avord	22		23	00	14	18	01	12	14	11		00		21	23
FRA	289.0	HR	Hericourt	20	15	16	23	18	14	02	22		00	23			21	23
FRA	309.0	DO	Dole / Tavaux	21	16	16	23	17	18	02	00		11	16	00		21	23
FRA	320.0	TY	Troyes / Barberey	22		05	06	14	23	02	12	22	15	23	00			23
FRA	321.0	ABY	Albert / Bray			16	05	14	14	02	12	14		13	00			23
FRA	321.0	TL	Tarbes / Ossun / Lourdes		23	19		22	18	19	21		00					23
FRA	322.0	RL	La Rochelle / Ile De Re	21		18	03	16	14	02	12		11		00	03		23
FRA	322.0	TLN	Hyerres / Le Palyvestre	20	16	16	00	23	18	02	12		15	11	00	19	21	23
FRA	327.0	MVC	Merville / Calonne	22	23	16	04	14	14	02	12	14	17	11	00	03		23
FRA	332.0	TLF	Toulouse / Francazal	19	23	16	03	16	14	02	23		00		03	03	21	23
GRC	291.0	KZN	Kozani / Filippou		23	02											21	
GRC	299.0	HIO	Khios			22												
GRC	327.0	KHR	Kavala / Megas Alexandros	22		23												
HNG	295.0	DC	Debrecen	21	21	16					16						21	23
HNG	326.0	C	Debrecen	22	22	22	00	23	21	02	23		01	21	00			
HRV	289.0	RI	Rijeka / Krk	20	15	16	05		01	02	23		00	18	00		21	23
HRV	316.0	TNJ	Tounj	19	16	16	05		01	02	23		23	17	00		21	23
HRV	318.0	KLP	Dubrovnik / Kolocep	20	21	22	01		23	02	21		19	18	00		21	23
HRV	325.0	VG	Zagreb / Pleso / Velika Gorica	19	16	16	02		05	02	23		23	18	00		21	23
HRV	330.0	ZRA	Zadar / Kakman	22	22	16	04			02	02		02	19	00		21	23
IRL	334.0	GMN	Gormanston			20	02		14	02	23	14		23	22	19		
IRL	334.0	KER	Kerry / Farranfore			03			03		05	20				21		
IRN	321.0	ZAJ	Zanjan			22					22							
ISL	310.0	SB	Selardalur						01									
ISL	316.0	RE	Reykjaneskoli						01	02								
ISL	319.0	HJ	Akureyri / Hjalteyri						01		00				00			
ISL	330.0	RF	Rif						01									
ISL	334.0	AR	Akureyi						01									
JSY	329.0	JW	Jersey			20	02	14	14	02	12	14	04	00	00	21		
LBY	317.0	KFR	Kufra			21												
LBY	330.0	OA	Samah / Warehouse 59			00									00			
MEL	292.0	MIA	Melilla			05		21	01	02	23				00	23		23
MKD	295.0	PT	Skopje	14	16	22	01		23	02	17		00	21	00		21	23
MKD	297.0	PEP	Prilep	21	22	22	02		18	02	00		01	20	00		21	23
MNE	302.0	NIK	Niksic			21	01								00		21	23
MNE	308.0	MOJ	Mojkovac	21	16	16	02		21	02	18			21	00		21	23

MNE	312.0	DAN	Danilvograd For Podgorica	21	16	16	00			02	21			22	00		21	23
MNE	332.0	RO	Tivat	19	18	21				02							21	23
MRC	274.0	TNA	Tan Tan							01	00							
MRC	275.0	CAE	Ben Slimane					01		02	23					03		
NGR	293.0	ARL	Arlit			01			05	22	22							
NIR	328.5	EGT	Londonderry / Eglinton			04	00		14	02	21	20		22	00	01		
NOR	284.5	LVK	Namsos / Leirvika			04												
NOR	303.0	KPG	Sogndal / Haukasen / Kaupanger			22	04		14	02	12	16			22			
NOR	324.0	HE	Notodden / Heddal	21		20	22		01	20	20							
NOR	324.0	MS	Mosjoen			16			05		03							
NOR	329.0	NMS	Namsos	20	22	16	23		19	02	23				00			
POL	282.0	NF	Minsk Mazowiecki / Faktor		06	04	04		05	15								
POL	290.0	NO	Oksywie			16	06											
POL	297.0	NA	Mirowslawiec	21	15	16	16											
POL	311.5	ML	Cewice		09		14				06							
POL	322.0	NG	Powidz		16	16					12							
POL	328.0	NRA	Radom			06												
ROU	318.0	OTR	Bucuresti / Otopeni	22	21	16	00		01	02	23		01	02	00		21	23
RSE	290.0	XZ	Tyumen / Roshchino								01							
RSE	315.0	DM	Salekhard			01					01							
RSE	315.0	TM	Roschino / Tyumen			02	02				03							
RUS	276.0	SC	Sleptovskaya / Ingushetia		22	22												
RUS	277.0	PO	Pulkovo	23	21	22	19		18	02	23				00			
RUS	286.0	GC	Kaluga/Grabtsevo			21												
RUS	286.0	W	Penza			22												
RUS	288.0	DG	Maykop / Khanskaya			17												
RUS	288.0	RK	Maykop / Khanskaya			19												
RUS	289.0	WR	Chertovitskoye / Voronezh	20		18												
RUS	294.0	GT	Moscow / Vnukovo			18												
RUS	300.0	LM	Ryazan / Dyagilevo			18												
RUS	300.0	NP	Pskov		21	17	18		18	18	18							
RUS	304.0	DP	Ukhta			20												
RUS	307.0	LA	Lazarevskoye			23												
RUS	307.0	VA	Dobrinskoye			19					21							
RUS	315.0	MYU	Kusshevskaya			21												
RUS	315.0	RG	Tunosha			22	22			22	22							
RUS	319.0	KA	Voronezh / Baltimor			01												
RUS	320.0	DM	Moscow / Domodedovo			19					21							
RUS	326.0	PU	St Petersburg / Pulkovo			22	03		18	02	22				00			
RUS	327.0	U	Nizhny / Novgorod / Strigino															
RUS	330.0	PM	Pechora			00	00		01	02	23							23
RUS	334.0	K	Arkhangelsk / Talagi			19												
SAR	316.0	CAL	Cagliari / Elmas	22		16	01	16	18	02	23		15	17	00	19		23

SAR	331.0	DEC	Decimomannu (CA)	19	17	16	22	22	18	02	23		00	17	00	19		
SCT	316.0	BRR	Barra			05			14		23							
SCT	328.0	IVR	Inverness			02			19		23	20			22			
SCT	331.0	GLW	Glasgow			20			14	19	23	20		23				
SRB	294.0	VRA	Vrsac			22												
SRB	300.0	PV	Novi Sad / Cenej / Petrovaradin	21	16	16	20	17	18	02	23	19	01	12	00		21	23
SRB	316.0	JA	Beograd			22	01			02	23							23
SRB	330.0	ML	Kraljevo	20	17	17	01											
SVK	295.0	F	Sliac / Hajniky			16												
SVK	297.0	PNY	Piestany		19	05											21	
SVK	317.0	PPD	Poprad / Tatry	19	13	16	04		21	02	23		16		00			23
SVK	330.0	OB	Bratislava / M.R Stefanik / South	19	22	16	04		19	02	12		04	16	00		21	23
SVN	296.0	MG	Ljubljana			22	05			02	05			19	00		21	23
SVN	334.0	MR	Maribor	19	17	16	00	16	19	02	23		00	17	00		21	23
SWE	285.0	LCF	Linkoping / Malmen	22	17	16	05		18	02	23				00			
SWE	309.0	LG	Satenas / Tune	21	21	16	02		21	02	12				00			
SWE	312.0	DJ	Ostersund/Frosen			20	06		23		23				00			
SWE	312.0	KBG	Karlsborg	20	21	20	06		21	22	12							
SWE	320.0	OL	Lycksele			23			23	23	23							
SWE	322.0	OD	Ornskoldsvik			16	00		01	01	23				00			
SWE	324.0	ON	Norrkoping	20	16	16	01		18	02	12	23		21	00			
SWE	325.0	NUT	Hemavan			23			23	02								
SWE	325.0	OG	Gallivare	21			05											
SWE	325.0	PG	Trollhattan / Vanersborg	20	22	16	23		14	02	12	23			00			
SWE	326.0	KG	Kramfors / Bjartra	22	22	20	23		19	02	23				00			
SWE	328.0	DK	Vilhemina			16	00		21	02	23				00			
SWE	329.0	VX	Vaxjo / Kronoberg	20	17	16	23		18	02	12	23		23	00			
SWE	329.0	WU	Umea	22		16	23		23	02	23				00			
SWE	330.0	LNA	Lena	22	22	16	05		18	02	23				00			
SWE	330.0	SKS	Karlstad	20	22	16	06		18	02	12	23			00			
SWE	333.0	DD	Lycksele			02					22							
SWE	333.0	LE	Vasteraas / Hasslo	23	17	16	00		18	02	12				00			
TUR	307.0	CTP	Cengiz Topel			00												
TUR	315.0	EN	Izmir / Adnan Merendes			22												
TUR	316.0	GZP	Gazipasa															23
TUR	317.0	EKI	Tekirdag			18												
TUR	325.0	CRM	Samsun / Carsamba			00												
TUR	328.0	CEK	Cekmece			23												
UKR	282.0	H	Kacha		17	16												
UKR	285.0	N	Simferopol			16												23
UKR	326.0	NL	Mykolaivka		21	23												23
WLS	323.0	WPL	Welshpool			04	02	14	14	02	12	14		23	00	19		
XUE	292.0	TST	UNID	20		22	04		21		23		00				21	

XUF	275.0	O	UNID	14		22	01											
XUF	285.0	OSR	UNID	22		22		21	18	02	22							
XUF	330.0	KN	UNID	20		22	00		01	02	23			20	00		21	23
XUU	282.0	KC	UNID			02												
XUU	315.0	BAB	UNID			00				02	04		04					
Cou, S/P	QRG	ID	Name	CZE my	CZE ze	DEU hw	DEU je	ENG bk	ENG br	ENG jms	ENG nw	ENG px	FRA fb	HOL prk	HOL rb	IRL cu	ITA ado	ITA ci

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 br	ENG jms	ENG nw	ENG px	FRA fb	HOL prk	HOL rb	IRL cu	ITA ado	ITA ci	Total
ALG	Algeria			2			1	2	1								2
AUT	Austria	3	3	3	2	1	2	3	3		3	3	3		3	3	3
AZR	Azores			1			1	1	1								1
BLR	Belarus			1													1
BRI	Bear Island (Bjornoya)			1			1		1	1			1				1
BUL	Bulgaria	1	1	2	1	1	1	2	1	1	1	1	1		2	2	2
CAN	Canada, NL						1						1				1
CAN	Canada, NU						2						1				2
CEU	Ceuta						1	1	1				1				1
CZE	Czechia	1	1	1	1	1			1								1
DEU	Germany	6	7	7	7	2	7	6	7	7	1	7	6	2	3	1	7
DNK	Denmark	3	2	3	3		3	3	3	2		1	2				3
ENG	England	1		7	4	6	8	7	8	8	1	4	5	2			8
ESP	Spain		1	6	1	8	8	5	6		3		3	5	1	4	10
FRA	France	8	6	10	9	10	10	10	10	4	9	6	8	4	5	10	10
GRC	Greece	1	1	3											1		3
HNG	Hungary	2	2	2	1	1	1	1	2		1	1	1		1	1	2
HRV	Croatia	5	5	5	5		4	5	5		5	5	5		5	5	5
IRL	Ireland			2	1		2	1	2	2		1	1	2			2
IRN	Iran			1					1								1
ISL	Iceland						5	1	1				1				5
JSY	Jersey			1	1	1	1	1	1	1	1	1	1	1			1
LBY	Libya			2									1				2
MEL	Melilla			1		1	1	1	1				1	1		1	1
MKD	Macedonia	2	2	2	2		2	2	2		2	2	2		2	2	2
MNE	Montenegro (Yugoslavia)	3	3	4	3		1	3	2			2	3		4	4	4
MRC	Morocco						1	2	2					1			2
NGR	Niger			1			1	1	1								1

NIR	Northern Ireland			1	1		1	1	1	1		1	1	1			1
NOR	Norway	2	1	5	3		4	3	4	1			2				5
POL	Poland	1	4	5	4		1	1	2								6
ROU	Romania	1	1	1	1		1	1	1		1	1	1		1	1	1
RSE	Russia (Eastern)			2	1				3								3
RUS	Russia (European)	2	3	20	5		4	5	7				2			1	21
SAR	Sardinia	2	1	2	2	2	2	2	2		2	2	2	2		1	2
SCT	Scotland			3			3	1	3	2		1	1				3
SRB	Serbia (Yugoslavia)	2	2	4	3	1	1	2	2	1	1	1	1		1	2	4
SVK	Slovakia	2	3	4	2		2	2	2		2	1	2		2	2	4
SVN	Slovenia	1	1	2	2	1	1	2	2		1	2	2		2	2	2
SWE	Sweden	12	10	17	15		16	15	16	4		2	13				18
TUR	Turkey			5												1	6
UKR	Ukraine		2	3												2	3
WLS	Wales			1	1	1	1	1	1	1		1	1	1			1
XUE	UNID (Europe?)	1		1	1		1		1		1				1		1
XUF	UNID (Africa?)	3		3	2	1	2	2	2			1	1		1	1	3
XUU	UNID (No idea where)			2				1	1		1						2
Cou	Cou-Name	CZE my	CZE ze	DEU hw	DEU je	ENG bk	ENG br	ENG jms	ENG nw	ENG px	FRA fb	HOL prk	HOL rb	IRL cu	ITA ado	ITA ci	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 br	ENG jms	ENG nw	ENG px	FRA fb	HOL prk	HOL rb	IRL cu	ITA ado	ITA ci
00:00 - 00:59			7	14				5	1	9	1	69			
01:00 - 01:59			7	10		17	6	2		4			3		
02:00 - 02:59			5	9			78	1		1	1				
03:00 - 03:59			1	3		2	1	2			1	3	4		
04:00 - 04:59			7	8				1		4					
05:00 - 05:59			5	9		9		3		1			1		
06:00 - 06:59		1	1	6				1				1			
07:00 - 07:59															
08:00 - 08:59															
09:00 - 09:59		1													
10:00 - 10:59															
11:00 - 11:59										3	10				
12:00 - 12:59								35			1				
13:00 - 13:59		1			1						1				
14:00 - 14:59	5			1	12	26			14						

15:00 - 15:59	3	6		1	1		1		1	5	2				
16:00 - 16:59		17	54	1	5			1	2	1	2				
17:00 - 17:59		8	3		4	1		1		1	5				
18:00 - 18:59		1	6	1	2	26	1	2			3				
19:00 - 19:59	11	1	5	1	1	7	2		1	4	3		8		
20:00 - 20:59	15		10	5	1		2	1	5		3				
21:00 - 21:59	13	9	5		4	7		6	3		4		4	35	
22:00 - 22:59	15	12	24	6	4		3	7	4		4	4			
23:00 - 23:59	3	5	9	9	3	10	3	45	5	3	6		2		46
UTC (hh)	CZE my	CZE ze	DEU hw	DEU je	ENG bk	ENG br	ENG jms	ENG nw	ENG px	FRA fb	HOL prk	HOL rb	IRL cu	ITA ado	ITA ci
NDBs:	65	62	149	84	38	105	97	113	36	36	47	77	22	35	46

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 bk	ENG br	ENG jms	ENG nw	ENG px	FRA fb	HOL prk	HOL rb	IRL cu	ITA ado	ITA ci	NDBs
1	274.0							1	1								1
2	275.0	1		1	1		1	1	1					1			2
1	276.0		1	1													1
2	277.0	1	1	2	2	1	2	2	2	1		1	2				2
1	281.0						1						1				1
3	282.0		2	3	1		1	1									3
2	284.0	1	1	1	1	1	1	1	2	1	1	1	1		1	1	2
2	284.5		1	2	1		1	1	1	1		1	1		1		2
4	285.0	2	1	3	1	2	3	3	3				1	1		1	4
2	286.0			2													2
2	288.0			2													2
1	288.5	1		1	1	1	1	1	1	1	1		1		1	1	1
3	289.0	3	2	3	2	1	2	2	2		2	2	1		2	2	3
3	290.0			1	1	1	1		1								3
1	291.0		1	1											1		1
3	292.0	2	1	3	2	2	3	1	3	1	1	1	1	1	1	1	3
1	293.0			1			1	1	1								1
2	294.0			2													2
3	295.0	2	2	3	1		1	1	2		1	1	1		2	2	3
1	296.0			1	1			1	1			1	1		1	1	1
4	297.0	2	3	4	2		1	2	1		1	1	1		3	2	4
1	299.0			1													1
5	300.0	2	3	4	3	2	3	3	4	1	1	1	2		1	1	5

1	302.0			1	1								1		1	1	1
2	303.0	1	1	2	2	1	2	2	2	1	1	1	2		1	1	2
2	304.0			2			1	1	1								2
1	305.0						1						1				1
3	307.0			3					1								3
3	308.0	1	1	3	1	1	2	2	2		1	1	1	1	1	2	3
2	309.0	2	2	2	2	1	2	2	2		1	1	2		1	1	2
2	310.0			1		1	2	1	1					1	1	1	2
2	311.0	2	2	2	2	1	2	2	2	2	1	2	2	1	2	1	2
1	311.5		1		1				1								1
3	312.0	2	2	3	3		2	2	3			1	2		1	1	3
1	313.0	1	1	1	1			1	1		1	1	1		1	1	1
6	315.0			6	2			2	4		1						6
8	316.0	2	1	6	4	2	6	5	6	2	2	3	4	1	1	4	8
3	317.0	1	1	3	1		1	1	1		1		1			1	3
3	318.0	3	3	3	3		3	3	3	1	2	3	3	1	2	2	3
3	319.0			2	1	1	2	1	2		1		2	1		1	3
5	320.0	3	2	5	2	1	4	4	5	2	2	3	3		1	2	5
5	321.0	2	2	5	2	2	4	3	5	3	2	2	2	1		2	5
4	322.0	2	2	4	3	2	3	3	4		2	1	3	2	1	2	4
2	323.0			2	1	1	2	2	2	2		1	1	1			2
3	324.0	2	1	3	2		3	2	3	1		1	1				3
6	325.0	3	2	4	3	1	4	3	2	1	1	1	2	1	1	1	6
4	326.0	2	3	4	3	1	3	3	3		1	1	3			1	4
4	327.0	2	1	3	1	2	2	2	2	1	1	1	2	1		3	4
7	328.0	1	1	6	2	2	5	3	4	3	1		4				7
1	328.5			1	1		1	1	1	1		1	1	1			1
4	329.0	3	2	4	4	1	4	4	4	2	1	2	4	1			4
11	330.0	7	6	10	8		7	7	7	2	2	4	7		3	3	11
5	331.0	1	1	5	2	2	4	5	4	2	1	3	2	2			5
4	332.0	2	2	3	1	2	3	3	2	1	1		2	1	2	2	4
1	332.5			1	1	1	1	1	1	1		1	1				1
2	333.0	1	1	2	1		1	1	2				1				2
6	334.0	2	2	5	3	1	5	3	4	2	1	2	2	2	1	1	6
NDBs	QRG	CZE my	CZE ze	DEU hw	DEU je	ENG bk	ENG br	ENG jms	ENG nw	ENG px	FRA fb	HOL prk	HOL rb	IRL cu	ITA ado	ITA ci	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
332.0	YTE	Cape Dorset	NU	CAN	br	0110
310.0	SB	Selardalur		ISL	br	0110
330.0	RF	Rif		ISL	br	0110
334.0	AR	Akureyi		ISL	br	0110
316.0	GZP	Gazipasa		TUR	ci	2300
327.0	U	Nizhny / Novgorod / Strigino		RUS	ci	2300
282.0	KC	UNID		XUU	hw	0205
284.5	LVK	Namsos / Leirvika		NOR	hw	0430
286.0	GC	Kaluga/Grabtsevo		RUS	hw	2120
286.0	W	Penza		RUS	hw	2230
288.0	DG	Maykop / Khanskaya		RUS	hw	1720
288.0	RK	Maykop / Khanskaya		RUS	hw	1920
294.0	GT	Moscow / Vnukovo		RUS	hw	1805
294.0	VRA	Vrsac		SRB	hw	2234
295.0	F	Sliac / Hajniky		SVK	hw	1640
299.0	HIO	Khios		GRC	hw	2234
300.0	LM	Ryazan / Dyagilevo		RUS	hw	1805
304.0	DP	Ukhta		RUS	hw	2030
307.0	CTP	Cengiz Topel		TUR	hw	0050
307.0	LA	Lazarevskoye		RUS	hw	2340
308.0	G	Minsk 2		BLR	hw	1615
315.0	EN	Izmir / Adnan Merendes		TUR	hw	2234
315.0	MYU	Kusshevskaya		RUS	hw	2135
317.0	EKI	Tekirdag		TUR	hw	1855
317.0	KFR	Kufra		LBY	hw	2150
319.0	KA	Voronezh / Baltimor		RUS	hw	0110
325.0	CRM	Samsun / Carsamba		TUR	hw	0035
328.0	CEK	Cekmece		TUR	hw	2335
328.0	NRA	Radom		POL	hw	0650
330.0	G	Gerona / Costa Brava		ESP	hw	0130
334.0	K	Arkhangelsk / Talagi		RUS	hw	1955
284.0	AM	Almeria		ESP	nw	0530
290.0	XZ	Tyumen / Roshchino		RSE	nw	0130

FREQUENCIES REVISITED - Progress Statistics

(Please see the explanation below)

THEN	CLE315	270-334.9 kHz	25.04.2025 - 28.04.2025
NOW	CLE322	270-334.9 kHz	21.11.2025 - 24.11.2025

Listener	Av km		Total km x		NDBs		Max km	
	THEN	NOW	1000	1000	THEN	NOW	THEN	NOW
CZE ze (RXX ID 1119)	736	847	39	53	54	62	1681	2567
DEU hw	1262	1354	177	194	144	149	3493	3770
DEU je	887	986	57	80	64	84	1965	3423
ENG jms	1220	1299	115	122	97	97	4082	3707
ENG px	586	708	13	25	23	36	2274	2544
HOL prk	843	857	40	39	47	47	2582	1840
HOL rb	1131	1171	107	89	96	77	3989	4012
ITA ado	684	660	28	22	42	35	1687	1524
Averages:	919	985	72	78	71	73	2719	2923
% Increase:		7		8		4		8

Listener	Av km		Total km x		NDBs		Max km	
	THEN	NOW	1000	1000	THEN	NOW	THEN	NOW
CZE my		858		52		65		1969
ENG bk (RXX ID 1437)		835		30		38		2158
ENG br		1412		143		105		4170
ENG nw		1375		150		113		4049
FRA fb		843		29		36		1810
IRL cu (RXX ID 1482)		1065		23		22		1996
ITA ci		906		41		46		2672
Averages:		1042		67		61		2689
% 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 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 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!