

NDB LIST CLE No. 313

335 - 369,9 kHz

21.02.2025 - 24.02.2025

**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 (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	mt	Mike Trodd, Yapton, near Arundel, W Sussex
ENG	nw	Noel Waddoup, Clacton
ENG	pnd	Paul Newland, Rattery
ENG	px	Peter Greateorex, Bolsover, Derbyshire
FIN	ro	Raimo Karjalainen, Laukaa, near Jyvaskyla
HOL	prk	Peter Reuderink, Woerden
HOL	rb	Roelof Bakker, Middelburg, Zeeland
ITA	ado	Andrea Dalbagno, Gazzadina
ITA	wb	William G Buchanan, Alessandria
SCT	ds	David Atkins, Tighnabruaich, Argyll
SCT	swt	Steve Whitt, via Kiwi-SDR at 'Clashmore', SCT (rSCTcm / IO78hf)

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 mt	ENG nw	ENG pnd	ENG px	FIN ro	HOL prk	HOL rb	ITA ado	ITA wb	SCT ds	SCT swt
ALG	358.0	ELO	El Oued / Guemar			01					23									
AUT	358.0	TUN	Tulln for Schwechat	12	17	14	21	23	23		23	16	23		19	23	23	21	00	
AZR	351.0	PD	Ponta Delgada									21							00	22
AZR	360.0	HT	Horta / Faial Island			00						22							00	22
BAL	344.0	MN	Menorca	20	22	23	00											23		
BAL	351.0	CST	Costix for Palma De Mallorca				00												00	
BEL	352.5	DD	Oostende			23	00	13		18	12		13		18	23			00	23
BEL	355.0	ONW	Antwerpen / Deurne	22	22	14	21	13		18	12	06	13		18	23	23		00	22
BEL	360.5	MAK	Mackel for Brussels Ntl	23	21	14	21			19	12	01	13		18	23	23	21	00	19
BIH	340.0	BLK	Banja Luka	20	16	14	21	21	23	23	23	21	20		18	23	23	22	00	21
BIH	357.5	KG	Sarajevo / Butmir / Kobiljaca	22	17	17	22		23		23					23	23	21		
BUL	350.0	DWN	Devnya For Varna	20	19	14	21		23		23	20	23		18	23	23		00	22
CNR	365.0	VR	Gran Canaria / Las Palmas			04														
CZE	345.5	CF	Caslav / Chotusice / Centograf	12	16	15	22						23					20		
CZE	362.0	L	Namest nad Oslavou		08															
CZE	362.0	X	Namest nad Oslavou	12	17	14	22		23		23	05				23	23			
CZE	365.0	L	Karlovy Vary / Vrata	12	17	14	23		23		23	04			00	23	00	21		
DEU	337.0	LHR	Lahr / Schwarzwald	21	16	23	22		23		12				20	23	23	22	00	
DEU	338.0	MNW	Munchen	12	16	23	00		23		23	20			22	23	23	21		
DEU	340.0	ZIG	Leipzig	12	16	14	21		23		23	18	23		21	23	23		00	
DEU	341.0	ALG	Memmingen / Allgau	22	16	23	23		23		17					23	23		00	
DEU	352.0	LAA	Niederrhein	22	17	14	23	14	23	02	12	17	13		18	23	23		00	21
DEU	354.0	PAD	Paderborn / Lippstadt	22	17	14	23	21	23		12	01	20		18	23	23		00	21
DEU	357.0	SKZ	Leipzig / Halle	12	17	14	21	22	23		23	17			22	23	23	21	00	22
DEU	358.0	HW	Hannover / West	22	21	14	21	23			12		20		05					18
DEU	358.0	MSE	Munchen	12	17	22	22		02		23	04			22		23	21	00	
DEU	365.0	LJ	Koln / Bonn	21	17	14	02	19	23	02	12	16	19		18	23	00	21	00	19
DEU	368.0	BYC	Buckeburg	21	17	14	22	23	23		12	17	20		19	23	00		00	00
DEU	369.0	MNE	Munchen	12	17	14	22	22	23	20	23	17	22		20	23	00	21	00	
DNK	357.0	KD	Kolding / Vamdrup	22	20	23	23		02		12					23			00	00
ENG	337.0	EX	Exeter			23	03	12	23	18	12	12	12			23			00	
ENG	337.0	WTN	Warton			23	02	12	23		12	17	12			23			00	23
ENG	339.0	BIA	Bournemouth	01		20	02	12	23	18	12	12	12			23			00	
ENG	342.5	NWI	Norwich		05	23	21	13	23	18	12	12	13		18	23			00	18
ENG	343.0	YVL	Yeovil / Westland			00		13	23	18	12	18	12			23			00	21

ENG	347.0	NQY	Newquay	02		23	23	14	23	18	12	12	13		02	23			00	
ENG	347.5	TD	Teeside			22		00	23		12		13			23			00	23
ENG	352.0	NT	Newcastle			23	01	13	23		12	17	13		19	23			00	12
ENG	352.0	WOD	Woodley			23	02	13	23	18	12	12	13		19	23			00	18
ENG	353.5	EME	East Midlands			02		13	23		12	12	13			23			00	00
ENG	356.0	WBA	Wolverhampton	01		23	01	13	23	20	12	12	13		01	23			00	18
ENG	362.5	SND	Southend-On-Sea			20	23	13	23	19	12	12	13		18	23			00	00
ENG	365.0	KIM	Kirmington					13					13							18
ENG	367.5	OX	Oxford / Kidlington	02		20	00	13	23	19	12	12	20		01	23			00	21
ESP	335.0	TON	Torralba de Aragon	21	23	23	22		23		23	18	23		04	23	23		00	
ESP	345.0	VTa	Vitoria			00			23			23	18			23	23		00	
ESP	354.0	PP	Pamplona			23	01													
ESP	356.0	SGO	Sagunto		22	23	00		23		23	22			23	23	22		00	
ESP	362.0	EBT	Betera / Valencia			23			01		23	23			01	23			00	
FIN	336.0	ME	Mikkeli			19	03				23			15						
FIN	344.0	L	Kittila / Hukkakumpu			23	02		23		23			18		23				
FIN	346.0	MI	Mikkeli / Korpikoski	23	23	17	22	04	23		23			15	23	23	23		00	18
FRA	338.0	GU	Brest / Guipavas			23		14	23	18	12	12				23				
FRA	339.0	FG	Montpellier / Mediterranee		18	23	23		23		06					23	23	22	00	
FRA	346.0	CH	Chambery / Aix-Les-Bains		16	23	01		23		23				20	23	23	21		
FRA	347.0	CVT	Chalons / Vatry	22	17	23	22	13	23	18	12	06	13		19	23	23	21	00	18
FRA	350.0	MUT	Muret / Lherm			23	00		23		23	06			02	23	23		00	
FRA	351.0	BSC	Brive / Souillac	22	17	23	05		23		23				23	23	23	22	00	23
FRA	351.0	OSA	Ouessant			23	05	19	23	18	12	12	13			23			00	18
FRA	354.0	MTZ	Metz / Nancy-Lorraine	21	17	14	01	19	23	20	12	06	22		21	23	23	20	00	18
FRA	354.0	NG	Nimes / Garons		17	23					23					23	23	21	00	
FRA	358.0	BRS	Biscarosse / Parentis	22		21			23		23	13	21			23	23		00	
FRA	358.0	RNN	Roanne / Renaison	22	22	23	23		23		23	20	21		21	23	23	21	00	
FRA	359.0	LOR	Lorient / Lann Bihoue	22	19	23	21	13	23	18	12	12	23		21	23	23		00	18
FRA	364.0	PU	Pau / Pyrenees	22		23			23		23	23				23	23	21	00	
FRA	367.0	VAT	Chalon / Vatry	23	17	23	02	19	23	19	12	12	20		02	23	00	21	00	19
FRA	368.0	TLB	Toulouse / Blagnac	23	17	23	22		23		23	21				23	00	22	00	
FRA	369.0	CM	Avignon / Caumont			23					00					23	00			
FRO	337.0	MY	Myggenaes			03	22		02		23					23			00	12
FRO	348.0	VG	Vagar			05			01										00	12
GEO	353.0	BT	Ali			20														
GRC	353.0	PAK	Preveza / Aktion			23			00		23	20					23			
GRL	359.0	NA	Narsarsuaq (Kitaa)																	23
HNG	346.0	Y	Nyiregyhaza	23		23			23		23					23	23			
HRV	348.0	ZK	Zadar			17	22		23		23					23	23		00	
HRV	350.0	SK	Zagreb / Pleso / S. Kraljevec	20	17	21	21		23		23	20			04	23	23	20	00	
HRV	351.5	PLA	Pula	20	17	14	21	20	23	20	12	13	22		18	23	23	11	00	19
HRV	369.0	VRS	Vrsar		17	20														

IOM	359.0	RWY	Isle Of Man / Ronaldsway	02		01		18	23		12	19	13			23			00	
IRL	339.0	OL	Shannon			23	23		23		12	17	20			23			00	18
IRL	361.0	CFN	Donegal / Carrickfin			02	02		23		23	19	22		22	23			00	12
IRL	364.0	KNK	Connaught			23			23		23	21							00	19
IRL	368.0	WTD	Waterford			23	23	23	23			12	12	15		00	23		00	19
IRN	341.0	BUZ	Bushehr			21														
IRN	346.0	BRD	Bojnurd			22														
IRN	355.0	ARB	Ardabil	23	21	23			23		23	21				23	23	22		
IRN	363.0	SHD	Maragheh / Sahand			21														
IRN	365.0	AJ	Aghajari			23														
ISL	335.0	EL	Ellidavatn																	12
ISL	335.0	VA	Egilsstadhir / Vad																00	12
ISL	340.0	GJ	Gjogur																00	18
ISL	345.0	HL	Vestmannaeyjar / Helgafell																	15
ISL	348.0	HA	Vopnafjordhur / Hofsa			23					23				23	23			00	18
ISL	355.0	RK	Reykjavik			22	01		02		23				21	23				18
ISL	365.0	ES	Egilsstadir																	12
KAL	358.0	B	Chkalovsk / Kaliningrad			14														
LBY	357.0	RJ	Tripoli / Mitiga	22	20	23			23		23	22				23	23		00	
LBY	363.0	ZEL	Zelten			21					23					01	23			
LTU	343.0	KUS	Kaunas / Karmelava	21	16	14	21	22	23		23	21	22	17	04	23	23	20	00	21
MNE	345.0	TAZ	Tivat	20	16	17	22		23			04				23	23		00	
MRC	345.0	CSD	Daouarat			23		22	23	20	23	17	22		00	23	23		00	00
NOR	335.0	LR	Mosjoen / Laksfors			23	00		23		23			19		23			00	23
NOR	336.0	RS	Roros		23	23	00		23		23					01			00	19
NOR	338.0	RST	Rost			23			23		23					01				
NOR	345.0	STM	Strommen / Mo I Rana			23	00		23		23		22	17	01	23			00	15
NOR	348.0	SAD	Leknes / Sandsund			23	00	00	23		23		22	21	03	23			00	
NOR	362.0	BVK	Orsta-Volda / Hovden / Baatvik	22	20	23	00	23	23		23	02	21		01	23	23		00	19
NOR	365.0	ODD	Harstad / Narvik / Evenes / Odden			23	00		23		23		22	18	22	23			00	19
NOR	368.0	GR	Mo I Rana / Rossvold / Gruben			23								20					00	
NOR	369.0	STG	Stegen			23	04		23		23	02	23			23			00	19
POL	345.0	NB	Malbork	23	22	14	00		23		23					23	23		00	

RUS	342.0	PK	St.Petersburg			23	00		01		23			17	00	23	23				
RUS	345.0	DA	Tikhoretsk			17															
RUS	345.0	KO	Tikhoretsk			01															
RUS	345.0	SR	Syktvkar			23					23										
RUS	345.0	YAT	Tula / Klokovovo			17								17							
RUS	348.0	SW	Borisoglebsk	20		17					23			20							
RUS	350.0	UK	Yukhnov	20	19	14			23		23			15		23	23		00		20
RUS	360.0	BD	Bogdanovo	22	22	14	22	00	23		23			15		23	23		00		
RUS	360.0	TS	Zadonsk	22	22	17					23			16							
RUS	365.0	AD	Sochi			21															
RUS	368.0	W	Kursk			23															
SCT	341.0	EDN	Edinburgh	02		23	00	22	23		23	06	20		21	23			00		12
SCT	344.0	WCK	Wick			05	01		02		23					23			00		12
SCT	348.0	ATF	Aberdeen / Dyce			20	00		00		12		13			23			00		12
SCT	355.0	PIK	Prestwick	02		23	22		23		23	19	19		21	23			00		12
SCT	368.0	UW	Edinburgh			23	23		23		23	01	20		22	23			00		12
SHE	351.0	SBH	Sumburgh Head																00		
SRB	337.0	VRN	Vranje	20	18	17	21		23		23	21			23	23	23	22			
SRB	348.0	TPL	Topola	22	16	14	21		23	23	23	18			18	23	23	22	00		
SRB	355.0	OBR	Beograd / Obrenovac	22	17	17	21		23		23	21			23	23	23	22	00		
SRB	360.0	LA	Kraljevo	22	21	17	21		23		23				23	23	23	22			
SVN	355.0	MI	Maribor	22	17	17	04		23		23					23	23	21	00		
SVN	359.0	RK	Cerklje	23	21	17	01		23		23					23	23		00		
SWE	335.0	NAK	Stockholm / Bromma / Nacka		23	23	23		01		23										
SWE	336.0	LT	Halmstad	21	22	14	22		23		12	19	23		21	23	23		00		21
SWE	338.0	OA	Jonkoping	20	18	14	00	22	23		12	19	22		21	23	23		00		19
SWE	341.0	NKS	Karlstad		05	14	23		23		23		21		02	23			00		18
SWE	342.0	SL	Goteborg / Landvetter	22	23	02	22									23					22
SWE	342.0	SUT	Hemavan			23					23			20		23					
SWE	346.0	TG	Gallivare			00			23		22					23					
SWE	348.0	WA	Stockholm / Arlanda			14	21		23		23				01	23			00		
SWE	349.0	JX	Vaxjo / Kronoberg	22	17	14	22	22	23		23		21		20	23	23		00		23
SWE	358.0	AS	Arvidsjaur			00															
SWE	360.0	OP	Kiruna			23	01		23		23					23					19
SWE	363.0	OEM	Kristianstad / Everod	21	17	14	22	23	23		12	17			01	23	23		00		00
SWE	364.0	NW	Stockholm / Skavsta / Nykoping	23	21											23					
SWE	364.0	VNA	Vanja			23	22		23		23			18							17
SWE	366.0	UP	Uppsala			23					23										
SWE	368.0	OY	Sveg	23		23	03		23		23	01		19	00	23			00		17
SWE	369.0	NL	Goteborg / Landvetter	22	23	14	22		23		23	02	23		21	23			00		
SWE	369.0	OO	Ornskoldsvik			23			23		23			18		01					
TUR	346.0	DAL	Dalaman / Mugla			22															
TUR	347.0	SAB	Sabiha Gokcen			22															



GRC	Greece			1			1		1	1					1				1
GRL	Greenland																	1	1
HNG	Hungary	1		1			1		1				1		1				1
HRV	Croatia	2	3	4	3	1	3	1	3	2	1		2	3	3	2	3	1	4
IOM	Isle Of Man	1		1		1	1		1	1	1			1			1		1
IRL	Ireland			4	3	1	4		4	4	3		2	3			4	4	4
IRN	Iran	1	1	5			1		1	1				1	1	1			5
ISL	Iceland			2	1		1		3				2	2			3	7	7
KAL	Kalinigrad			1															1
LBY	Libya	1	1	2			1		2	1				2	2		1		2
LTU	Lithuania	1	1	1	1	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		1
MRC	Morocco			1		1	1	1	1	1	1		1	1	1		1	1	1
NOR	Norway	1	2	9	7	2	8		8	2	5	5	4	8	1		8	6	9
POL	Poland	1	1	1	1		1		1					1	1		1		1
ROU	Romania	4	4	4	4	1	4		4	3	2		4	4	4	1	3	3	4
RUS	Russia (European)	6	4	16	4	1	4		9	1	1	7	1	4	4		3	1	17
SCT	Scotland	2		5	5	1	5		5	3	4		3	5			5	5	5
SHE	Shetland Islands																1		1
SRB	Serbia (Yugoslavia)	4	4	4	4		4	1	4	3			4	4	4	4	2		4
SVN	Slovenia	2	2	2	2		2		2					2	2	1	2		2
SWE	Sweden	8	9	17	12	3	13		15	5	5	4	8	14	4		8	9	18
TUR	Turkey	1	1	6	1				3					2	1				6
UKR	Ukraine			1															1
WLS	Wales			1		1	1		1	1	1			1			1	1	1
XOE	Int Waters: Europe	1	1	1	2	1			1				1	1			1	2	2
XUE	UNID (Europe?)			2					2	1					1				3
XUU	UNID (No idea where)			4					4										5
Cou	Cou-Name	CZE my	CZE ze	DEU hw	DEU je	ENG bk	ENG jms	ENG mt	ENG nw	ENG pnd	ENG px	FIN ro	HOL prk	HOL rb	ITA ado	ITA wb	SCT ds	SCT swt	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 mt	ENG nw	ENG pnd	ENG px	FIN ro	HOL prk	HOL rb	ITA ado	ITA wb	SCT ds	SCT swt
00:00 - 00:59			6	18	3	2		1				5		7		103	6
01:00 - 01:59	2		4	9		4		1	4			6	5				
02:00 - 02:59	5		3	8		5	2		3			4					
03:00 - 03:59			2	3				1				1					
04:00 - 04:59			2	3	1			1	3			3					

05:00 - 05:59		2	3	2				1	1			1					
06:00 - 06:59								2	6								
07:00 - 07:59		1															
08:00 - 08:59																	
09:00 - 09:59																	
10:00 - 10:59																	
11:00 - 11:59															1		
12:00 - 12:59	9				3			38	14	5							12
13:00 - 13:59					14				2	17							
14:00 - 14:59			36		3												
15:00 - 15:59			1							1	4						3
16:00 - 16:59		12							2		2						
17:00 - 17:59		24	16					1	10		4						2
18:00 - 18:59		3			1		12		5		4	13					16
19:00 - 19:59		3	1		4		4		6	2	2	5					12
20:00 - 20:59	15	3	7		1		5	1	6	9	3	4			4		1
21:00 - 21:59	10	9	8	19	3			1	9	6	1	13			17		8
22:00 - 22:59	24	8	7	25	7			2	3	10		7			11		9
23:00 - 23:59	11	8	68	17	7	100	2	88	2	12		6	113	64	1		7
UTC (hh)	CZE my	CZE ze	DEU hw	DEU je	ENG bk	ENG jms	ENG mt	ENG nw	ENG pnd	ENG px	FIN ro	HOL prk	HOL rb	ITA ado	ITA wb	SCT ds	SCT swt
NDBs:	76	73	164	104	47	111	25	138	76	62	20	68	118	71	34	103	76

#### 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 jms	ENG mt	ENG nw	ENG pnd	ENG px	FIN ro	HOL prk	HOL rb	ITA ado	ITA wb	SCT ds	SCT swt	NDBs
6	335.0	2	3	4	4		4		5	2	2	1	1	3	2		4	3	6
3	336.0	1	2	3	3		2		3	1	1	1	1	2	1		2	2	3
5	337.0	2	2	5	5	2	5	1	5	3	2		2	5	2	2	4	2	5
9	338.0	4	3	9	3	2	5	1	7	4	1		3	5	3	1	1	1	9
4	339.0	1	1	3	3	1	3	1	4	2	2			3	1	1	3	1	4
7	340.0	3	3	5	4	3	3	1	5	3	3	1	3	4	2	1	5	4	7
4	341.0	2	2	4	3	1	3		3	1	2		2	3	1		3	2	4
3	342.0	1	1	3	2		1		2			2	1	3	1			1	3
1	342.5		1	1	1	1	1	1	1	1	1		1	1			1	1	1
2	343.0	1	1	2	1	2	2	1	2	2	2	1	1	2	1	1	2	2	2
3	344.0	1	1	3	3		2		2			1		2		1	1	1	3
10	345.0	2	2	10	3	1	5	1	7	2	2	2	3	6	4		5	3	10
1	345.5	1	1	1	1						1					1			1



6	346.0	2	2	6	2	1	4		4		1	1	2	4	3	1	1	1	6
3	347.0	2	1	3	2	2	2	2	2	2	2		2	2	1	1	2	1	3
1	347.5			1		1	1		1		1			1			1	1	1
8	348.0	2	1	8	6	1	7	1	7	1	2	2	4	6	2	1	7	3	8
2	349.0	2	2	2	2	1	2		2	1	2		2	2	2		2	2	2
4	350.0	3	3	4	3		4		4	3	1	1	3	4	4	1	4	2	4
6	351.0	2	2	3	4	1	3	1	3	2	2		2	3	2	1	6	4	6
1	351.5	1	1	1	1	1	1	1	1	1	1		1	1	1	1	1	1	1
5	352.0	1	1	5	3	3	3	2	5	3	3		3	4	1		3	3	5
1	352.5			1	1	1		1	1		1		1	1			1	1	1
3	353.0			2	1		1		1	1					1		1	1	3
1	353.5			1		1	1		1	1	1	1		1			1	1	1
4	354.0	2	3	4	3	2	2	1	3	2	2		2	3	3	2	3	2	4
6	355.0	5	4	5	4	1	4	1	5	4	2		3	5	4	3	4	3	6
3	356.0	1	1	3	2	1	2	1	3	2	1		1	2	1	1	2	1	3
3	357.0	3	3	3	2	1	3		3	2			1	3	2	1	3	2	3
1	357.5	1	1	1	1		1		1					1	1	1		1	1
11	358.0	5	4	10	4	2	4		8	4	4		4	3	4	3	4	1	11
5	359.0	3	2	4	2	2	3	1	3	2	2		1	3	2		3	2	5
8	360.0	4	4	8	4	2	4		6	3		2	2	4	4	2	3	3	8
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
5	362.0	2	3	4	2	1	3		3	3	1		1	3	3		2	1	5
1	362.5			1	1	1	1	1	1	1	1		1	1			1	1	1
4	363.0	2	2	4	2	1	1		3	1			1	3	3		1	1	4
4	364.0	2	1	3	1		3		3	2		1		2	1	1	2	2	4
8	365.0	2	2	6	3	2	3	1	3	2	3	1	3	3	2	2	2	4	8
1	366.0			1					1										1
1	367.0	1	1	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	1	1
7	368.0	3	2	7	5	2	5		5	5	3	2	4	5	2	1	6	4	7
6	369.0	2	3	6	3	1	4	1	5	3	3	1	2	5	2	1	3	1	6
NDBs	QRG	CZE my	CZE ze	DEU hw	DEU je	ENG bk	ENG jms	ENG mt	ENG nw	ENG pnd	ENG px	FIN ro	HOL prk	HOL rb	ITA ado	ITA wb	SCT ds	SCT swt	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
351.0	SBH	Sumburgh Head		SHE	ds	0053

338.0	A	Moscow / Sheremetyevo	RUS	hw	2327
338.0	M	Moscow / Sheremetyevo	RUS	hw	2140
341.0	BUZ	Bushehr	IRN	hw	2155
345.0	DA	Tikhoretsk	RUS	hw	1720
345.0	KO	Tikhoretsk	RUS	hw	0130
346.0	BRD	Bojnurd	IRN	hw	2255
346.0	DAL	Dalaman / Mugla	TUR	hw	2225
347.0	SAB	Sabiha Gokcen	TUR	hw	2215
353.0	BT	Ali	GEO	hw	2050
358.0	AS	Arvidsjaur	SWE	hw	0010
358.0	B	Chkalovsk / Kaliningrad	KAL	hw	1458
358.0	PC	UNID	XUU	hw	0105
359.0	KST	Kastamonou	TUR	hw	2140
360.0	K	UNID	XUE	hw	1747
362.0	BP	Sevastopol	UKR	hw	2210
363.0	SHD	Maragheh / Sahand	IRN	hw	2150
365.0	AD	Sochi	RUS	hw	2150
365.0	AJ	Aghajari	IRN	hw	2327
365.0	VR	Gran Canaria / Las Palmas	CNR	hw	0450
368.0	W	Kursk	RUS	hw	2327
339.0	OB	UNID	XUU	nw	2145
358.0	A	UNID	XUE	nw	0645
340.0	QD	Petrozavodsk / Besovets	RUS	ro	1641
335.0	EL	Ellidavatn	ISL	swt	1212
355.0	RK	Reykjavik	ISL	swt	1844
359.0	NA	Narsarsuaq (Kitaa)	GRL	swt	2340
365.0	ES	Egilsstadir	ISL	swt	1236
362.0	L	Namest nad Oslavou	CZE	ze	0825

## FREQUENCIES REVISITED - Progress Statistics

(Please see the explanation below)

THEN  
NOW

\*

CLE313 335-369,9 kHz 21.02.2025 - 24.02.2025

Listener	Av km		Total km x 1000		NDBs		Max km	
	THEN	NOW	THEN	NOW	THEN	NOW	THEN	NOW
CZE my		933		71		76		3022
CZE ze		869		63		73		3107

<b>DEU hw</b>	1316	208	164	4202
<b>DEU je</b>	1000	104	104	2129
<b>ENG bk</b>	748	35	47	2533
<b>ENG jms</b>	1148	127	111	3975
<b>ENG mt</b>	539	13	25	2076
<b>ENG nw</b>	1239	164	138	3929
<b>ENG pnd</b>	1097	82	76	4272

ENG px	847	52	62	2572
FIN ro	708	14	20	1573
HOL prk	937	64	68	2371
HOL rb	1105	130	118	3755
ITA ado	950	66	71	3164
ITA wb	751	26	34	3345
SCT ds	1261	130	103	2932
SCT swt	1160	88	76	2820
Averages:	977	85	80	3046
% Increase:				

\* this was a new frequency range to be repeated (not previously used)

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 aeralis, 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 aeralis, 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!

