

COMBINED RESULTS EUROPE

For overall statistics, please see the covering email.

Reporters:

BEL	pre	Philippe De Rycke, Chastre
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	jms	John Mills, Chelmsford, Essex
ENG	nw	Noel Waddoup, Clacton
ENG	px	Peter Greateorex, Bolsover, Derbyshire
HOL	ehn	Eldert van Henten, Ede
HOL	rb	Roelof Bakker, Middelburg, Zeeland
ITA	ado	Andrea Dalbagnò, Gazzadina
ITA	vti	Vittorio De Tomasi, near Varese
SCT	swt	Steve Whitt, via Kiwi-SDR at 'Clashmore', SCT (RXX ID 1403 / 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	BEL pre	CZE my	CZE ze	DEU hw	DEU je	ENG jms	ENG nw	ENG px	HOL ehn	HOL rb	ITA ado	ITA vti	SCT swt
AUT	374.0	KFT	Klagenfurt		19	21	18	20	02	19			19	20	18	
AZR	380.0	FIL	Horta / Faial Island		02		23	23	02	23	23	01	01			00
BAL	384.0	ADX	Andraitx for Palma de Mallorca		00	23		03	21						22	
BAL	394.0	IZA	Ibiza	01	19	22	19	04	02	19			20	19	20	19
BIH	397.0	LU	Banja Luka			20										
BUL	399.0	KMN	Burgas / Kamenar	20	19	23	18	03	02	19			19	20	20	21
CAN, NU	378.0	UX	Hall Beach							04						01
CNR	376.0	HIE	Valverde / El Hierro				03		02	23		02	01			
CNR	389.0	BX	La Palma				02	02	02	23		01	01			01
COR	375.0	CV	Calvi / Ste Catherine			20	19		02	20		22	20		18	
DEU	371.0	MYN	Munster / Osnabruck	20	19	19	18	20	13	12	21	17	11	20		00
DEU	372.0	NOR	Nordholz		19	19	17	20		18	21					01
DEU	374.0	FS	Dresden		19	21	16	20	02	19	23	19	19			
DEU	378.0	WSN	Weser	18	19	22	16	20	13	12	20	17	17	20	22	00
DNK	384.0	TL	Aarhus		21	20	20	21	02	19		23	22			
ENG	370.0	CUL	Culdrose RNAS				22			23						
ENG	385.0	WL	Barrow / Walney Isl				03		01	23	22	22				
ENG	386.0	BZ	Brize Norton				23	01	13	12	14	17	11			
ENG	391.5	EAS	Southampton / Eastleigh				23	04	13	12	14	22	22			
ENG	393.0	EMW	East Midlands				23		13	19	14	20	20			
ESP	380.0	VNV	Vilanova i la Geltru	21	20	22	19	20	02	19	20	00	20	20	22	
ESP	387.0	AV	Asturias / Aviles		21			04		23			23			
ESP	389.0	ZRZ	Zaragoza			20	19	04	23	19	21	01	19		22	
ESP	390.0	SO	Santiago de Compostela				23		02	19		01	22			
ESP	395.0	B	Bilbao			21					22					00
ESP	399.0	EAG	Logrono / Agoncillo				19	23	02	19	21	01	19	20		
FIN	374.0	SK	Mikkeli				20	00								
FRA	373.0	LCT	Le Luc / Le Cannet		20	21	19	01	02	23		20	20	20	21	
FRA	378.0	LU	Le Luc / Le Cannet			23	23			23		01	01	20	21	
FRA	380.0	HO	Colmar / Houssen	18	19	22	19	20	02	19	20	17	17	20	19	00
FRA	383.0	MAR	Marseille / Provence	00	21	22	19	21	02	19		19	19	20	18	
FRA	388.0	LOU	Metz / Nancy-Lorraine - Louvigny	20		17	23	23	13	19	22	17	11	20	21	
FRA	391.0	BV	Beauvais / Tille	01	01		19	21	13	12	21	19	11	20		00
FRA	394.0	NV	Nevers / Fourchambault	18	20	22	19	03	13	19	22	19	17	20	19	
FRA	395.0	OB	Marseille / Provence			21	23			01		01	20	20	23	
FRA	397.0	BLB	Blois / Le Breuil	18	19	21	19	21	13	12	21	00	11	20	20	01
FRA	397.0	PO	Pau / Pyrenees	20			23	03	01	19		00	20	20	21	
FRA	397.0	ZR	Beziers / Vias	20	19	22	19	03	02	19		19	19	20	18	
FRA	398.0	LRN	Lorquin / Xouaxange	18	19	23	19	23	13	19	22	17	17	20	19	
FRA	398.0	MT	St Nazaire / Montoir				19	02	13	12	21	20	19	20	22	
GRL	372.0	OZN	Prins Christian Sund / Kitaa				02	01	01	23		03	00			16
GRL	386.0	CP	Constable Pynt / Nerlerit Inaat													01
GSY	383.0	ALD	Alderney	00	02		19	04	13	12	14	20	11			00
HNG	383.0	EN	Debrecen			20	19	00	02	23			23			
HOL	373.0	NW	Maastricht / Beek	07	21		19	23	01	19		17	01			
HRV	372.0	CE	Osijek / Cepin	01	19	21	18	21	02	19		19	17	20	18	
HRV	378.0	TRI	Split / Trogir		19	22	19	23	02	23		19	20	20	18	
HRV	385.0	BO	Zadar / Bokanjac		20	22	19	23	02	23		19	01	20	18	
IRL	378.0	KLY	Killiney for Dublin				23		13	19	14	21	20			
IRL	384.0	SLG	Sligo		01		23	03	02	19	22	01	22			16
IRL	387.0	CML	Clonmel				23	01	01	19	20	22	20			00
IRL	395.0	FOY	Foynes for Shannon					01			21	03				00
IRL	398.0	OK	Connaught				23	22	02	19	21	22	20			
IRN	385.0	MSD	Mashhad		03		22									
IRN	393.0	RST	Rasht				23		23	23						
ISL	373.0	TN	Thorshofn						23	01		01				16
ISL	375.0	VM	Vestmannaeyar		01		23	22	01	23	22	01	23			16
ISL	382.0	MN	Mynes						23	01						16
ISL	387.0	NB	Akureyri / Botn													01
ITA	371.0	RIV	Codroipo / Rivolto (UD)	00	19	21	18	20	02	19		19	17	20	18	

JOR	399.0	MDB	Amman / Queen Alia Intl / Madaba					21		20	23								
LBY	390.0	OV	Nafoura M4					21		02	20								
NOR	374.0	BL	Forde / Bringeland					23	01	02	23		01	01					00
NOR	381.0	RG	Rygge / Tune		20	22		20	22	02	19		00	00					00
NOR	385.0	VNS	Trondheim / Vaernnes					23		22	23								00
NOR	389.0	HN	Orsta-Volda / Hovden					23	01	02	23		00	01					01
NOR	393.0	TAT	Molde / Aro / Tautra		20	20		20	01	02	23	23	00	20					00
NOR	396.0	YG	Rygge / Enge		20	22		20	01	02	19	20	00	20					01
ORK	395.0	KW	Kirkwall / Orkney Isl.					01		02	23	21	00	20					16
POL	385.0	NWT	Leczyca	00		21	22	18	20	02	19		19	17					01
ROU	370.0	OTL	Bucuresti / Otopeni		19	19		19	20	02	19		21	20		20			
ROU	381.0	SIB	Sibiu / Turnisor		21	22		19	02	02	23		19	20		20	22		
ROU	384.0	IAS	Iasi		02	22		20	03	02	19		23	20					
ROU	397.0	BSV	Boboc					05											
RUS	370.0	RT	Moscow / Ramenskoe					00											
RUS	375.0	BW	Balakovo					23		23	23								
RUS	375.0	DB	Pochinok		19			21	00	01	23								
RUS	377.0	KR	Krasnodar / Pashkovskiy					00											
RUS	381.0	AG	Agoy					00											
RUS	387.0	MA	Levashovo		02			20	00	02	23		01	01					
SCT	380.0	CBL	Campbeltown					23	04	02	23	21	02	00					16
SCT	394.0	DND	Dundee		02	21		23	01	13	23	20	17	11					16
SRB	387.0	AD	Kraljevo		20	22		23		02	23		01	23		20			
SRB	390.0	VAL	Valjevo		20	23		18	00	02	19		17		20	22			
SVK	391.0	OKR	Bratislava / M.R Stefanik / North	18	19	22		16	22	02	19	22	17	17		20	20		00
SWE	370.5	LB	Angelholm / Barkakra		19	19		16	20	13	12		19	19					00
SWE	375.0	KD	Kristanstad / Everod		19	21		18	20										00
SWE	375.0	RB	Orebro		20	23		20	23	02	19	22	01	20					
SWE	377.0	OL	Lulea / Kallax					23		22	22			00					
SWE	377.0	SM	Mora / Siljan		21			20	23	02	23		00	00					
SWE	383.0	ERK	Erken		21	22		20	20	02	23		01	01					
SWE	384.0	TY	Torsby / Fryklanda		21			20	21	02	23		01	01					
SWE	388.0	COR	Corner for Bromma		20	22		20	21	02	23	21	00	20					00
SWE	390.0	PAJ	Pajala					23											
SWE	393.0	AB	Hagfors					20	00		23		01						
SWE	397.0	LM	Borlange / Rommehed / Falun		20			20	22		23		01	00					
SWE	398.0	PEO	Stockholm / Skavsta / Peola		19	23		20	21	02	23	21	01	01					00
SWE	399.0	FM	Trollhattan / Vanersborg		20	23		20	23	02	19	21	00						00
SYR	396.0	ALE	Aleppo		21														
TJK	385.0	PF	Ura-Tyube					20			20								
TUR	389.0	BDR	Bodrum / Milas					22											
TUR	391.0	GAP	Sanliurfa / Gap					23											
UKR	374.0	DT	Saki		19	22			02	01	21		22						
WLS	388.5	CDF	Cardiff			22		23	01	13	12	14	19	19					01
XOE	375.0	EKO	Ekofisk L					23	00	13	19	14	17	19					16
XOE	380.0	ULA	Ula / BP Platform					23			00								
XOE	382.0	JSV	Johan Sverdrup					02		21	23								
XUU	384.0	WXYZ	UNID					21											
Cou, S/P	QRG	ID	Name	BEL pre	CZE my	CZE ze	DEU hw	DEU je	ENG jms	ENG nw	ENG px	HOL eh	HOL rb	ITA ado	ITA vti	SCT swt			

COUNTRIES HEARD:

This table shows the number of NDBs logged from each radio country by each reporter.

Cou	Cou-Name	BEL pre	CZE my	CZE ze	DEU hw	DEU je	ENG jms	ENG nw	ENG px	HOL eh	HOL rb	ITA ado	ITA vti	SCT swt	Total
AUT	Austria		1	1	1	1	1	1		1	1	1	1		1
AZR	Azores		1		1	1	1	1	1	1	1			1	1
BAL	Balearic Islands	1	2	2	1	2	1	2		1	1	1	2		2
BIH	Bosnia-Herzegovina			1											1
BUL	Bulgaria	1	1	1	1	1	1	1		1	1	1	1		1
CAN	Canada, NU							1							1
CNR	Canary Islands				2	1	2	2		2	2			1	2
COR	Corsica			1	1		1	1		1	1		1		1
DEU	Germany	2	4	4	4	4	3	4	4	3	4	2	1	3	4
DNK	Denmark		1	1	1	1	1	1		1	1				1
ENG	England				5	2	4	5	4	4	3				5
ESP	Spain	1	2	3	4	4	4	4	5	4	5	2	2	1	6
FIN	Finland				1	1									1
FRA	France	9	8	10	13	11	11	13	7	13	13	13	12	3	13
GRL	Greenland				1	1	1	1		1	1			2	2
GSY	Guernsey	1	1		1	1	1	1	1	1	1			1	1
HNG	Hungary			1	1	1	1	1			1				1
HOL	Netherlands	1	1		1	1	1	1		1	1				1
HRV	Croatia	1	3	3	3	3	3	3		3	3	3	3		3
IRL	Ireland		1		4	4	4	4	5	4	5			3	5
IRN	Iran		1		2		1	1							2
ISL	Iceland		1		1	1	3	3	1	2	1			4	4
ITA	Italy	1	1	1	1	1	1	1		1	1	1	1		1
JOR	Jordan				1		1	1							1
LBY	Libya				1		1	1							1
NOR	Norway		3	3	6	5	6	6	2	5	6			5	6
ORK	Orkney Islands		1		1	1	1	1	1	1	1			1	1
POL	Poland	1	1	1	1	1	1	1		1	1			1	1
ROU	Romania		3	3	4	3	3	3		3	3	3	1		4
RUS	Russia (European)		2		6	2	3	3		1	1			6	6
SCT	Scotland		1	1	2	2	2	2	2	2	2			2	2
SRB	Serbia (Yugoslavia)		2	2	2	1	2	2		2	1	2	1		2
SVK	Slovakia	1	1	1	1	1	1	1	1	1	1	1	1	1	1
SWE	Sweden		10	7	13	11	9	11	4	10	9			5	13
SYR	Syria		1												1
TJK	Tajikistan				1			1							1
TUR	Turkey				2										2
UKR	Ukraine		1	1		1	1	1		1					1

WLS	Wales			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
XOE	Int Waters: Europe				3	1	2	3	1	1	1	1	1	1	1	1	1	3
XUU	UNID (No idea where)				1													1
Cou	Cou-Name	BEL pre	CZE my	CZE ze	DEU hw	DEU je	ENG jms	ENG nw	ENG px	HOL eh	HOL eh	HOL eh	HOL eh	ITA ado	ITA vti	SCT swt	Total	

LISTENING TIMES:

This table shows the number of NDBs logged by each reporter during the time periods.

UTC (hh)	BEL pre	CZE my	CZE ze	DEU hw	DEU je	ENG jms	ENG nw	ENG px	HOL eh	HOL eh	HOL eh	ITA ado	ITA vti	SCT swt
00:00 - 00:59	4	1		3	7		1		11	8				18
01:00 - 01:59	3	4			12	8	3		19	12				10
02:00 - 02:59		5		3	4	46			2					
03:00 - 03:59		1		2	7				1	1				
04:00 - 04:59					6		1							
05:00 - 05:59				1										
06:00 - 06:59														
07:00 - 07:59	1													
08:00 - 08:59														
09:00 - 09:59														
10:00 - 10:59										7				
11:00 - 11:59							10							
12:00 - 12:59						17		7						
13:00 - 13:59														
14:00 - 14:59														
15:00 - 15:59														
16:00 - 16:59				4										9
17:00 - 17:59			1	1					11	8				
18:00 - 18:59	6			8			1						8	
19:00 - 19:59		21	4	21			34		15	11			4	
20:00 - 20:59	5	13	6	17	13	1	3	6	5	19	30	2		
21:00 - 21:59	1	10	10	4	8	1	2	14	2				5	
22:00 - 22:59			20	3	5	2	1	9	6	4			7	
23:00 - 23:59			8	29	10	5	34	4	2	4			1	
UTC (hh)	BEL pre	CZE my	CZE ze	DEU hw	DEU je	ENG jms	ENG nw	ENG px	HOL eh	HOL eh	HOL eh	ITA ado	ITA vti	SCT swt
NDBs:	20	55	49	96	72	80	90	40	74	74	74	30	27	37

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	BEL pre	CZE my	CZE ze	DEU hw	DEU je	ENG jms	ENG nw	ENG px	HOL eh	HOL eh	HOL eh	ITA ado	ITA vti	SCT swt	NDBs
3	370.0		1	1	3	1	1	2		1	1	1	1			3
1	370.5		1	1	1	1	1	1		1	1	1			1	1
2	371.0	2	2	2	2	2	2	2	1	2	2	2	2	1	1	2
3	372.0	1	2	2	3	3	2	3	1	2	3	1	1	1	2	3
3	373.0	1	2	1	2	2	3	3	3	3	2	1	1	1	1	3
5	374.0		3	3	4	5	4	4	1	4	3	1	1	1	1	5
7	375.0		4	3	7	5	6	6	3	4	4		1	3	7	7
1	376.0				1		1	1		1	1				1	1
3	377.0		1		3	1	2	2		1	2				3	3
5	378.0	1	2	3	4	2	3	5	2	4	4	3	3	2	5	5
5	380.0	2	3	2	5	4	4	5	4	4	4	2	2	3	5	5
3	381.0		2	2	3	2	2	2		2	2	1	1	1	3	3
2	382.0				1		2	2		2					1	2
4	383.0	2	3	3	4	4	4	4	1	3	4	1	1	1	4	4
6	384.0		5	3	5	5	4	5	1	4	4	1	1	1	6	6
6	385.0	1	3	2	6	2	4	5	1	3	3	1	1	1	6	6
2	386.0				1	1	1	1	1	1	1				1	2
5	387.0		3	1	3	3	3	3	2	3	4	1		2	5	5
2	388.0	1	1	2	2	2	2	2	2	2	2	1	1	1	2	2
1	388.5			1	1	1	1	1	1	1	1				1	1
4	389.0			1	4	3	3	3	1	3	3		1	2	4	4
4	390.0		1	1	4	1	3	3		2	1	1	1		4	4
3	391.0	2	2	1	3	2	2	2	2	2	2	2	1	2	3	3
1	391.5				1	1	1	1	1	1	1				1	1
4	393.0		1	1	4	2	3	4	2	3	2			1	4	4
3	394.0	2	3	3	3	3	3	3	2	3	3	2	2	1	3	3
4	395.0		1	2	2	2	1	2	3	2	3	1	1	3	4	4
2	396.0		2	1	1	1	1	1	1	1	1			1	2	2
6	397.0	3	3	3	5	4	3	4	1	4	4	3	3	1	6	6
4	398.0	1	2	2	4	4	4	4	4	4	4	2	2	1	4	4
4	399.0	1	2	2	4	3	4	4	2	3	2	2	1	1	4	4
NDBs	QRG	BEL pre	CZE my	CZE ze	DEU hw	DEU je	ENG jms	ENG nw	ENG px	HOL eh	HOL eh	HOL eh	ITA ado	ITA vti	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
370.0	RT	Moscow / Ramenskoe		RUS	hw	0010
377.0	KR	Krasnodar / Pashkovskiy		RUS	hw	0020
381.0	AG	Agoy		RUS	hw	0025
384.0	WXYZ	UNID		XUU	hw	2155
389.0	BDR	Bodrum / Milas		TUR	hw	2250
390.0	PAJ	Pajala		SWE	hw	2353
391.0	GAP	Sanliurfa / Gap		TUR	hw	2339
397.0	BSV	Boboc		ROU	hw	0510
396.0	ALE	Aleppo		SYR	my	2127

386.0	CP	Constable Pynt / Nerlerit Inaat	GRL	swt	0129
387.0	NB	Akureyi / Botn	ISL	swt	0100
397.0	LU	Banja Luka	BIH	ze	2058

FREQUENCIES REVISITED - Progress Statistics (Please see the explanation below)

THEN CLE317 370-399.9 kHz 27.06.2025 - 30.06.2025
NOW CLE326 370-399.9 kHz 27.03.2026 - 30.03.2026

Listener	Av km		Total km x 1000		NDBs		Max km	
	THEN	NOW	THEN	NOW	THEN	NOW	THEN	NOW
CZE my	924	1129	52	62	56	55	1585	3961
CZE ze (RXX ID 1119)	912	891	54	44	59	49	1670	1670
DEU je	1020	1097	56	79	55	72	3380	3592
ENG jms	1262	1306	106	105	84	80	3791	4130
ENG nw	1466	1342	141	121	96	90	6871	5220
ENG px	918	802	33	32	36	40	2436	2656
HOL rb	1239	1092	99	81	80	74	4674	3188
ITA ado	494	721	6	22	13	30	794	1368
Averages:	1029	1048	68	68	60	61	3150	3223
% Increase:		2		-0		2		2

Listener	Av km		Total km x 1000		NDBs		Max km	
	THEN	NOW	THEN	NOW	THEN	NOW	THEN	NOW
BEL pre		700		14		20		1960
DEU hw		1327		126		96		4564
HOL ehn		1101		82		74		3332
ITA vti		644		17		27		1540
SCT swt (RXX ID 1403)		1208		45		37		3681
Averages:		996		57		51		3015
% 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 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!