

COMBINED RESULTS EUROPE

For overall statistics, please see the covering email.

Reporters:

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	jms	John Mills, Chelmsford, Essex
ENG	mt	Mike Trodd, Yapton, near Arundel, W Sussex
ENG	px	Peter Greatorex, Bolsover, Derbyshire
HOL	prk	Peter Reuderink, Woerden
HOL	rb	Roelof Bakker, Middelburg, Zeeland
ITA	ado	Andrea Dalbagnò, Gazzadina
ITA	wb	William G Buchanan, Alessandria
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 ze	DEU hw	DEU je	ENG jms	ENG mt	ENG px	HOL prk	HOL rb	ITA ado	ITA wb	SCT ds
AUT	303.0	RTT	Innsbruck / Rattenberg	18	18	23	23	20		22	02	21	20	00
AUT	313.0	KI	Klagenfurt	20	21	01	23			02	02	21	22	
AUT	320.0	RUM	Innsbruck / Rum	20	23		23			02	02	21	21	00
AZR	331.0	SC	Santa Cruz Das Flores		02		23			02				
BAL	307.5	PA	Palma De Mallorca									21		
BRI	316.0	BJO	Bjornoya / Bear Isl		22					22	01			00
BUL	284.0	GNA	Gorna	18	18	00	23	19	21	20	02	21	22	00
BUL	297.0	BD	Pazardjik / Malak Chardak		22		23			23	21			
CAN, NL	281.0	CA	Cartwright				23				03			
CZE	300.0	KD	Kbely / Praha East	19	18	00								
DEU	284.5	DY	Dusseldorf	21	23	00	13			20	02	21		00
DEU	292.0	NKR	Neckar	20	00	23		19		20			21	
DEU	297.0	FR	Frankfurt	20	23					02	02	21		
DEU	311.0	CEL	Celle	20	18	21	23			20	02	21		
DEU	311.0	LMA	Lima / Bruggen	20	18	21	13	03	19	20	02	21	21	00
DEU	318.0	AGB	Augsburg	20	23	00	23			02	02	21		00
DEU	318.0	HIG	Bremen	20	18	00	13			20	02			00
DEU	320.0	HA	Hannover / East	21	18	21	23			21	02			00
DEU	325.0	DP	Diepholz			05								
DEU	330.0	ABU	Altenburg / Nobitz	17	18	00	23		22	00	02	21		00
DNK	321.0	VO	Vojens / Skrydstrup	21	18	22	13		19	01	02			00
DNK	328.0	VJ	Stauning	22	21	21			22		03			
DNK	334.0	FAU	Bornholm / Ronne / Fauna	22	18	00	23			01	02			
ENG	277.0	CHT	Chiltern		23	01	13	19	19	20	02			00
ENG	316.0	EPM	Epsom for Heathrow		22	00	13	20	19	01	02			00
ENG	318.0	BPL	Blackpool		01		13		19		02			00
ENG	321.0	STM	Scilly Isles / St Mary		23	03	23				02			00
ENG	323.0	SBL	Sherburn-In-Elmet				13		19		02			
ENG	328.0	BLK	Blackbushe				13	20	21		02			
ENG	331.0	GST	Gloucester		22	03	13	20	19	20	02			00
ENG	332.0	SHM	Shoreham		01		13	20		22	02			
ENG	332.5	CAM	Cambridge		01	01	13	11	19	01	02			00
ESP	284.0	AM	Almeria				22							
ESP	308.0	VT	Vitoria		22		23				22	21		
ESP	310.0	AMN	Almeria		02		23				22	21		
ESP	325.0	AST	Asturias			03		03						
ESP	327.0	EEC	Sevilla / El Coperò				23							
ESP	328.0	HIG	San Sebastian	22	20	01	23			20	02			00
ESP	332.0	EAL	Almagro		20		23			03	02			00
FRA	286.5	TA	Villacoublay / Velizy						19					
FRA	288.5	AVD	Avord	21	23	02	13		20	23	02	21		
FRA	289.0	HR	Hericourt	21	23	01	23			01	02	21	20	
FRA	309.0	DO	Dole / Tavaux	21	23	02	13			02	02	21	20	00
FRA	320.0	TY	Troyes / Barberey		23	02	13	11	21	01	02	21		00
FRA	321.0	ABY	Albert / Bray	22	23	01	13	20	19	20	02			00
FRA	321.0	TL	Tarbes / Ossun / Lourdes		20		23						23	00
FRA	322.0	RL	La Rochelle / Ile De Re	21	23	02	13			21	02			00
FRA	322.0	TLN	Hyerès / Le Palmyvestre	22	18	02	23			21	02	21	21	00
FRA	327.0	MVC	Merville / Calonne	20	23	23	13	20	19	20	02	21	21	00
FRA	332.0	TLF	Toulouse / Franczal	19	23	02	23			22	02	21	22	00
FRA	334.0	DX	Dax / Seyresse		20		23			21	02	21		00
GRC	291.0	KZN	Kozani / Filippòs		21									
GRC	327.0	KHR	Kavala / Megas Alexandros		20									
HNG	295.0	DC	Debrecen	20	18		23				00	21		
HNG	326.0	C	Debrecen	20	23		23			01	02			
HRV	289.0	RI	Rijeka / Krk	21	23	00	23				02	21	20	00
HRV	316.0	TNJ	Tounj	20	18	23	23			21	02	21	21	00
HRV	318.0	KLP	Dubrovnik / Kolocep	22	18	00	23				02	21	21	00
HRV	325.0	VG	Zagreb / Pleso / Velika Gorica	22	23		23				02	21	22	
HRV	330.0	ZRA	Zadar / Kakman	19	18		22				00	21	21	
IRL	334.0	GMN	Gormanston		23	02	13		19		02			00
IRL	334.0	KER	Kerry / Farranfore		20		22							

XUF	330.0	KN	UNID		22		01				02			
XUU	315.0	BAB	UNID		00		01							
Cou, S/P	QRG	ID	Name	CZE	DEU	DEU	ENG	ENG	ENG	HOL	HOL	ITA	ITA	SCT
				ze	hw	je	jms	mt	px	prk	rb	ado	wb	ds

COUNTRIES HEARD:

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

Cou	Cou-Name	CZE	DEU	DEU	ENG	ENG	ENG	HOL	HOL	ITA	ITA	SCT	Total
		ze	hw	je	jms	mt	px	prk	rb	ado	wb	ds	
AUT	Austria	3	3	2	3	1		1	3	3	3	2	3
AZR	Azores		1		1				1				1
BAL	Balearic Islands									1			1
BRI	Bear Island (Bjornoya)		1					1	1			1	1
BUL	Bulgaria	1	2	1	2	1	1	1	2	2	1	1	2
CAN	Canada, NL				1				1				1
CZE	Czechia	1	1	1									1
DEU	Germany	9	10	8	7	2	2	8	8	6	2	6	10
DNK	Denmark	3	3	3	2		2	2	3			1	3
ENG	England		7	5	9	6	7	5	9				6
ESP	Spain	1	4	2	6	1		2	4	2		2	7
FRA	France	8	11	9	11	3	5	10	10	8	5	9	12
GRC	Greece		2										2
HNG	Hungary	2	2		2			1	2	1			2
HRV	Croatia	5	5	3	5			1	5	5	5	3	5
IRL	Ireland		2	1	2		1		1			1	2
IRN	Iran		1		1				1			1	1
ISL	Iceland		1		2				3			2	3
ITA	Italy										1		1
JSY	Jersey		1		1	1	1	1	1				1
LBY	Libya		2										2
MEL	Melilla		1		1			1	1	1		1	1
MKD	Macedonia		2		2			2	2	1		2	2
MNE	Montenegro (Yugoslavia)	1	3	2	2			2	3	2			4
MRC	Morocco				1							1	1
NIR	Northern Ireland		1	1			1	1	1			1	1
NOR	Norway	1	5	2	3			2	3			2	5
POL	Poland	2	5	2	1	1		1	1	1			5
ROU	Romania	1	1	1	1				1			1	1
RUS	Russia (European)	2	21	5	2				2			1	21
SAR	Sardinia		1		1			1	1	1	1	1	1
SCT	Scotland		3		1				3			3	3
SRB	Serbia (Yugoslavia)	2	4	1	4	1	1	1	4	1	1	2	4
SVK	Slovakia	2	4	2	2			1	2	2		1	4
SVN	Slovenia	1	2	1	2			1	2	2	1	1	2
SWE	Sweden	7	17	12	15		1	5	14			6	17
TUR	Turkey		6										6
UKR	Ukraine	1	4										4
WLS	Wales		1		1		1		1			1	1
XOE	Int Waters: Europe		1										1
XUE	UNID (Europe?)									1			1
XUF	UNID (Africa?)	1	2		2				1		1		3
XUU	UNID (No idea where)		1		1								1
Cou	Cou-Name	CZE	DEU	DEU	ENG	ENG	ENG	HOL	HOL	ITA	ITA	SCT	Total
		ze	hw	je	jms	mt	px	prk	rb	ado	wb	ds	

LISTENING TIMES:

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

UTC (hh)	CZE	DEU	DEU	ENG	ENG	ENG	HOL	HOL	ITA	ITA	SCT
	ze	hw	je	jms	mt	px	prk	rb	ado	wb	ds
00:00 - 00:59		5	23	1			1	3			57
01:00 - 01:59		16	12	16			12	4			
02:00 - 02:59		4	9				3	83			
03:00 - 03:59		1	5		2		2	2			
04:00 - 04:59	1										
05:00 - 05:59		1									
06:00 - 06:59											
07:00 - 07:59											
08:00 - 08:59					2						
09:00 - 09:59											
10:00 - 10:59											
11:00 - 11:59											
12:00 - 12:59											
13:00 - 13:59				21							
14:00 - 14:59											
15:00 - 15:59											
16:00 - 16:59											
17:00 - 17:59	1										
18:00 - 18:59	2	39									
19:00 - 19:59	4	10			3	14			2		
20:00 - 20:59	21	9			10	2	14			6	
21:00 - 21:59	16	6	4		5	8			40	11	
22:00 - 22:59	9	12	1	10		2	5	3		4	
23:00 - 23:59	41	10	49				2	1			3
UTC (hh)	CZE	DEU	DEU	ENG	ENG	ENG	HOL	HOL	ITA	ITA	SCT
	ze	hw	je	jms	mt	px	prk	rb	ado	wb	ds
NDBs:	54	144	64	97	17	23	47	96	42	24	57

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 ze	DEU hw	DEU je	ENG jms	ENG mt	ENG px	HOL prk	HOL rb	ITA ado	ITA wb	SCT ds	NDBs
2	275.0	1	1		1						1	1	2
2	277.0	1	2	2		1	1	1	2			2	2
1	281.0				1				1				1
2	282.0	1	2										2
2	284.0	1	1	1	2	1	1	1	1	1	1	1	2
2	284.5	1	2	1	1			1	1	1		1	2
3	285.0	1	2	1	1				1				3
2	286.0		2										2
1	286.5						1						1
3	288.0		3										3
1	288.5	1	1	1	1		1	1	1				1
4	289.0	2	4	3	2			1	2	2	2	1	4
1	290.0		1	1									1
1	291.0		1										1
4	292.0	1	2	1	1	1		2	1	2	2	1	4
1	294.0		1	1					1				1
3	295.0	1	3		2				2	3			3
1	296.0		1	1	1				1	1		1	1
5	297.0	1	5	1	3			2	4	4	1		5
1	299.0		1										1
4	300.0	3	4	2	1	1	1	1	1	1	1	1	4
1	302.0		1							1			1
2	303.0	1	2	2	2	1		2	2	1	1	2	2
1	305.0		1										1
3	307.0		3										3
1	307.5									1			1
2	308.0	1	2	1	2				2	2	1		2
2	309.0	2	2	2	2			1	2	1	1	1	2
2	310.0		2		1				1	1			2
2	311.0	2	2	2	2	1	1	2	2	2	1	1	2
1	311.5	1	1			1							1
3	312.0	2	3	2	2				1	1	1	1	3
1	313.0	1	1	1	1				1	1	1		1
4	315.0		4	1	1								4
7	316.0	1	6	2	4	1	1	4	7	2	2	6	7
2	317.0	1	2	1	1				1				2
5	318.0	4	5	4	5		1	1	5	2	1	5	5
3	319.0		2	1	1				1			1	3
5	320.0	2	5	3	4	1	1	2	4	2	1	3	5
6	321.0	2	6	3	5	1	2	2	4	3	1	5	6
4	322.0	3	4	2	3			2	3	1	1	2	4
2	323.0		1		2		2		2			1	2
3	324.0	1	3	1	2			1	2			1	3
6	325.0	2	5	2	3	1		1	2	1	1	2	6
6	326.0	1	6	2	3			1	3				6
3	327.0	1	2	1	2	1	1	1	1	1		1	3
5	328.0	2	4	2	4	1	2	2	5			3	5
1	328.5		1	1	1		1	1	1			1	1
4	329.0	2	4	3	4	1	1	4	4			2	4
10	330.0	5	10	4	8		1	2	8	3	1	3	10
3	331.0	3	1	2	1	1	1	1	3			2	3
4	332.0	1	4	1	4	1		3	4	1	1	2	4
1	332.5		1	1	1	1	1	1	1			1	1
2	333.0	1	2	1	1				1				2
6	334.0	2	6	3	5		1	3	4	2	1	2	6
NDBs	QRG	CZE ze	DEU hw	DEU je	ENG jms	ENG mt	ENG px	HOL prk	HOL rb	ITA ado	ITA wb	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
292.0	TST	UNID		XUE	ado	2129
307.5	PA	Palma De Mallorca		BAL	ado	2129
282.0	NF	Minsk Mazowiecki / Faktor		POL	hw	1801
284.5	LVK	Namsos / Leirvika		NOR	hw	2155
285.0	N	Simferopol		UKR	hw	2030
286.0	GC	Kaluga/Grabtsevo		RUS	hw	0115
286.0	W	Penza		RUS	hw	1940
288.0	DG	Maykop / Khanskaya		RUS	hw	1801
288.0	K	Pushkin		RUS	hw	1940
288.0	RK	Maykop / Khanskaya		RUS	hw	1801
289.0	ARI	Agri		TUR	hw	0115
291.0	KZN	Kozani / Filippas		GRC	hw	2145
297.0	PNY	Piestany		SVK	hw	0006
299.0	LT	Savasleyka		RUS	hw	2352
300.0	AR	Ryazan / Dyagilevo		RUS	hw	1940
305.0	QJ	Rtishchevo		RUS	hw	1801
307.0	CTP	Cengiz Topel		TUR	hw	0115
307.0	LA	Lazarevskoye		RUS	hw	0115
307.0	VA	Dobrinskoye		RUS	hw	1940
310.0	VA	Amal V12		LBY	hw	0110
315.0	EN	Izmir / Adnan Merendes		TUR	hw	2120
315.0	YAVUZ	YAVUZ DRILLING SHIP/BLACK SEA		XOE	hw	2330
317.0	EKI	Tekirdag		TUR	hw	2310
319.0	KA	Voronezh / Baltimor		RUS	hw	2030
319.0	MUS	Mus		TUR	hw	0115
321.0	U	Kirovskoye		UKR	hw	2230
324.0	MS	Mosjoen		NOR	hw	2330
325.0	CRM	Samsun / Carsamba		TUR	hw	2230
325.0	DP	Diepholz		DEU	hw	0530

326.0	DD	Ivanovo / Yuzhny	RUS	hw	1910
326.0	NL	Mykolaivka	UKR	hw	1801
326.0	N	Kubinka	RUS	hw	1945
327.0	KHR	Kavala / Megas Alexandros	GRC	hw	2020
330.0	NZ	Ust-Labinsk	RUS	hw	0130
330.0	OA	Samah / Warehouse 59	LBY	hw	2345
333.0	DD	Lycksele	SWE	hw	2330
334.0	K	Arkhangelsk / Talagi	RUS	hw	2345
284.0	AM	Almeria	ESP	jms	2200
285.0	OSR	UNID	XUF	jms	0145
327.0	EEC	Sevilla / El Copero	ESP	jms	2340
286.5	TA	Villacoublay / Velizy	FRA	px	1907
316.0	RE	Reykjaneskoli	ISL	rb	0210
292.0	NOV	Novara (NO)	ITA	wb	2023

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

THEN n/a
NOW CLE315 270-334,9 kHz 25.04.2025 - 28.04.2025

Listener	Av km		Total km x		NDBs		Max km	
	THEN	NOW	1000 THEN	1000 NOW	THEN	NOW	THEN	NOW
CZE ze	736			39		54		1681
DEU hw	1262			177		144		3493
DEU je	887			57		64		1965
ENG jms	1220			115		97		4082
ENG mt	579			10		17		2157
ENG px	586			13		23		2274
HOL prk	843			40		47		2582
HOL rb	1131			107		96		3989
ITA ado	684			28		42		1687
ITA wb	609			14		24		1361
SCT ds	1344			77		57		4494
Averages:	898			61		60		2706
% 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.

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!