

NDB LIST CLE No. 264

320 - 334.9 kHz

22.01.2021 - 25.01.2021

COMBINED RESULTS
EUROPE

For overall statistics, please see the covering email.

Reporters:

CZE	lk	Ludek Kosek, via Kiwi-SDR at 'Slatina, West Bohemia', CZE (rCZEsl / JN69gw)
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	ag	Alan Gale, Whitworth, Lancashire
ENG	bk	Brian Keyte, Bookham, Surrey
ENG	br	Brian Martlew, Birchwood, Warrington
ENG	hh	Brian Heath, Stapleton, Leicestershire
ENG	px	Peter Greatorex, Bolsover, Derbyshire
ENG	re	Ray Evans, Bolsover, Derbyshire
FIN	ks	Kari Syrjänen, Aitomaki, near Kouvola
FIN	ro	Raimo Karjalainen, Laukaa, near Jyvaskyla
FRA	pp	Patrice Privat, Therdonne
HOL	rb	Roelof Bakker, Middelburg, Zeeland
ITA	ed	Edoardo Nicoletti, Bari
ITA	wb	William G Buchanan, Alessandria
POL	ls	Leslaw Sieron, Near Lodz
SCT	ds	David Atkins, Tighnabruaich, Argyll
SVK	vk	Radovan Vlacilik, Stupava
SWE	bb	Bengan Bengtsson, Juoksengi
SWE	cn	Conny Brodin, near Stockholm

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'at'gmail.com - replace the 'at' by an @ symbol)

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 lk	CZE my	CZE ze	DEU hw	DEU je	ENG ag	ENG bk	ENG br	ENG hh	ENG px	ENG re	FIN ks	FIN ro	FRA pp	HOL rb	ITA ed	ITA wb	POL ls	SCT ds	SVK vk	SWE bb	SWE cn
ALG	320.0	BBS	Beni Abbes			21	21											01			22				
ALG	331.0	HRM	Hassi R.Mel / Tilrempt / Oued Irarra			21	19								02						22				
AUT	320.0	RUM	Innsbruck / Rum	22	19	15	17	20			21	20	22		03			21	22	17	18		00		
AUT	327.0	LNZ	Linz / Horsching	21	20	15	11	20	02	20	16	18	20	16	16	21		21	22	17	18	23	21	23	05
AZR	331.0	SC	Santa Cruz Das Flores				21	00			23		23								22	01		23	
BEL	323.0	ONC	Charleroi / Gosselies	22	19	17	11	00		13	20	20		22	00		21	11	22		18	01		23	01
BUL	321.0	BU	Burgas	22	19	15	17	22			22	22			17			21	22		18	02	21	23	17
CAN, NB	326.0	FC	Fredericton			00	21	23			22	22	22					01	22		22	05		02	
CAN, NU	329.0	YEK	Arviat				03								04			03			04				

HOL	332.0	NV	Amsterdam / Schiphol	22	03	20	12	20		13	22	19	17			11	22	18	00	23	
HRV	320.0	VL	Pula / Valtura			05	17	02			22	02						05			
HRV	325.0	VG	Zagreb / Pleso / Velika Gorica		20	15	17	22			23	19	21			21	22	18	22	21	23
HRV	330.0	ZRA	Zadar / Kakman				17									22	22				17
IRL	334.0	GMN	Gormanston		21	22		21	02	05	12	20	17	16				05	00		05
IRL	334.0	KER	Kerry / Farranfore				06			22	22	01	23	22				00	00		
IRN	321.0	ZAJ	Zanjan			20	18					00				21		18			
IRN	332.0	RSR	Ramsar				16														23
ISL	324.0	TO	Akureyri / Torfur				21												01		00
ISL	325.0	RH	Reykholt				20					23				21		22			
ISL	329.0	HS	Husavik															03			00
ISL	330.0	HN	Hornafjordur				20	23				20	23		23		01			00	00
ISL	330.0	RF	Rif				22				20								01		03
ISL	334.0	AR	Akureyi				21	23													
ITA	324.0	PTC	Salerno / Pontecagnano		16	19	18	17			00					23	22	18		21	23
ITA	325.0	RCA	Reggio di Calabria (RC)		00	20	15	17	00		05	19	20	22	21		22	18	23	22	01
ITA	327.0	OST	Roma / Ostia (RM)			20	15	17	00			22	02				18	18			23
ITA	330.0	SRN	Saronno (VA)			20	15	19	21			21	22	22			19	22	11		23
ITA	331.0	GRT	Grottaglie (TA)			21	15	17	22			00	19	23	00		20	22			23
ITA	333.5	VOG	Voghera (PV)		21	21	15	11	20	02	19	17	20	21	23	17	22	21	22	11	01
JSY	329.0	JW	Jersey			03		20	21	02	13	12	18	16	17	04	22	20	22	18	23
LBY	327.0	NC8	Hamada NC-8		21	20	21	18	00									22		05	00
MNE	332.0	RO	Tivat		00	03	19	17										22			22
MRC	332.0	SBI	Rabat / Sale					23				00			22					22	01
NIR	328.5	EGT	Londonderry / Eglinton		00		22	20	21	02	06	11	18	22	16	00		20	22	18	12
NOR	324.0	HE	Notodden / Heddal		23		16	20	23		23	01	19						18	22	23
NOR	324.0	MS	Mosjoen				16												18		23
NOR	329.0	NMS	Namsos			20	16	16	21	02	19	21	18	16	16	00		18	23	22	11
NOR	330.0	TV	Alta / Talvik				20									17	20				11
POL	322.0	NG	Powidz			07	15	11											18		
POL	328.0	NRA	Radom																		
RSE	325.0	AM	Surgut				16														23
RSE	325.0	GK	Surgut				18														
RSE	334.0	BK	Krasnoyarsk / Yemelyanovo				18														
RUS	320.0	DM	Moscow / Domodedovo			21		15	05				21	19		16	19				23
RUS	324.0	RF	Ladozhskaya				15									16					17
RUS	325.0	OD	Bryansk													04					
RUS	326.0	DD	Ivanovo / Yuzhny		22		22	05											05		
RUS	326.0	N	Kubinka													21					
RUS	326.0	PU	St Petersburg / Pulkovo				17	04	21		19			16		16	18			18	23
RUS	326.0	U	Kubinka																		11
RUS	327.0	QV	Torzhok													07					23
RUS	327.0	U	Nizhny / Novgorod / Strigino					18								21					
RUS	327.0	XI	Torzhok													13					
RUS	330.0	NZ	Ust-Labinsk					18								17					17
RUS	330.0	PM	Pechora				15	22								17	19			18	23
RUS	332.0	G	Naryan-Mar																		03
RUS	332.0	LS	Ulyanovsk / Vostochny																		03
RUS	334.0	A	Arkhangelsk / Talagi				03									16			02		03
RUS	334.0	K	Arkhangelsk / Talagi													04					
SCT	328.0	IVR	Inverness		00			00	22		21	19	18	16	17	01			22	23	23
SCT	331.0	GLW	Glasgow					20	23		17	20	06	17	22	00			18	12	00
SRB	328.0	SMR	Sremska Mitrovica		00	03	16												05		
SRB	330.0	ML	Kraljevo		21	21	15	17	22							16			18		22
SVB	326.0	ADV	Svalbard / Longyear / Advent.					19								00					23

SVK	330.0	OB	Bratislava / M.R Stefanik / South		20	15	11	22			20	20	22	22	17			20	22	18	00	22	23	05			
SVN	334.0	MR	Maribor	21		15	17	21			22	22	21		23	16		21	22	18	18	00	22	23	17		
SWE	320.0	OL	Lycksele			21	16				23		23	19		22	18		21		18		11	17			
SWE	322.0	OD	Ornskoldsvik			21	16	05			23	01				00	18		23	22	18		21	11	17		
SWE	322.0	OU	Stockholm / Bromma													21							11	05			
SWE	324.0	ON	Norrkoping	21	19	16	11	20			19	20	18	16	17	05	19		21	21	22	23	18	22	21	23	17
SWE	325.0	NUT	Hemavan				16									22								11	17		
SWE	325.0	OG	Gallivare				19									04	18							11	17		
SWE	325.0	PG	Trollhattan / Vanersborg	21	22	15	11	21			19	19	18	16	17	22			21	22		18	23	21	23	05	
SWE	326.0	KG	Kramfors / Bjartra			17	16	00			23	19		22		00			23	22		18		11	17		
SWE	327.0	Y	Sveg																					05			
SWE	328.0	DK	Vilhemina				16	03				22			17	19			00	22		18	23		11	17	
SWE	329.0	VX	Vaxjo / Kronoberg	16	20	15	11	21			19	17	18	20	17	00	19		21	20	22		18	23	21	23	17
SWE	329.0	WU	Umea				15	00				23				00	20		20	22		18	01	22	11	17	
SWE	330.0	LNA	Lena													21											
SWE	330.0	SKS	Karlstad	21	02	16	11	21			22	20	18	17	22	17	19		20	22		18	00	00	23	17	
SWE	333.0	DD	Lycksele				16									17									11	17	
SWE	333.0	LE	Vasteraas / Hasslo	22	02	15	11	21			20	18	19	17	22	17	19		21	22		18	00	22	11	05	
TKM	322.0	RP	Dashoguz				18									22											
TKM	326.0	NQ	Turkmenabat				18									17											
TRD	323.0	TAB	Crown Point				23																02				
TUR	324.0	KFK	Afyon				20									22											
TUR	325.0	CRM	Samsun / Carsamba				18									17											
TUR	328.0	CEK	Cekmece				20									22											
TUR	329.0	RA	Lara													19											
UGA	323.0	SO	Soroti				21																				
UKR	326.0	NL	Mykolaivka		20	21	17									16										18	
UKR	329.0	OT	Kulbakino													15											
UKR	334.0	VI	Verchnie Vysotske		21	15	17	21					22	23		17			21	22		18		22	23	17	
USA	332.0	DN	Julip' Danville																							03	
USA, FL	332.0	FIS	"Fish Hook" Key West				00	03																		03	
USA, SC	329.0	CH	"Ashly" Charleston				01																			03	
UZB	329.0	SA	Namangan													03											
WLS	323.0	WPL	Welshpool			21	20		01	13	12	16	15	17	00								18	22			
WLS	328.0	HAV	Haverfordwest				00																				
XOE	333.0	GFC	Statoil Gullfaks C Platform			23					23			22	22				21								
XUA	327.0	KR	UNID													15											
XUE	324.5	KG	UNID - RUS ?																							23	
XUE	325.0	ES	UNID													21											
XUF	330.0	KN	UNID		21	20	17	21				22	00	23		17			20	22		18	01		23		
XUU	320.0	SOC	UNID				23																			02	
XUU	332.0	RB	UNID				20									00											
Cou, S/P	QRG	ID	Name	CZE lk	CZE my	CZE ze	DEU hw	DEU je	ENG ag	ENG bk	ENG br	ENG hh	ENG px	ENG re	FIN ks	FIN ro	FRA pp	HOL rb	ITA ed	ITA wb	POL ls	SCT ds	SVK vk	SWE bb	SWE cn		

COUNTRIES HEARD:

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

Cou	Cou-Name	CZE lk	CZE my	CZE ze	DEU hw	DEU je	ENG ag	ENG bk	ENG br	ENG hh	ENG px	ENG re	FIN ks	FIN ro	FRA pp	HOL rb	ITA ed	ITA wb	POL ls	SCT ds	SVK vk	SWE bb	SWE cn	
ALG	Algeria			1	2								1			1			2					
AUT	Austria	2	2	2	2	2	1	1	2	2	2	1	2	1		2	2	2	2	1	2	1	1	
AZR	Azores				1	1					1		1						1	1			1	
BEL	Belgium	1	1	1	1	1		1	1	1		1	1		1	1	1		1	1		1	1	1

BUL	Bulgaria	1	1	1	1	1				1	1				1				1	1	1	1	1		
CAN	Canada, NB			1	1	1				1	1	1				1	1			1	1		1		
CAN	Canada, NU				2					1						1				2	1		1		
CAN	Canada, ON				1																	1			
CAN	Canada, QC		1		1	1				1	2	1							1			1			
CAN	Canada, SK																					1			
COR	Corsica				1																				
CYP	Cyprus			1	1										1						1				
DEU	Germany		3	5	6	5				2	4	1	1	4	1			4	5		5	4	1	4	3
DNK	Denmark	2	3	4	4	4	1	3	3	3	3	3	1	4				2	3		4	4	2	4	4
ENG	England	1		2	7	5	4	8	8	8	7	8	3			2	4	3		5	6		3	2	
ESP	Spain	1	1	2	2	2	1		4	1	1	1	1				2	2	1	3	2		1		
FIN	Finland		2	3	3	3	2	3	3	2	2	2	3	3		1	2	3		3	3	2	3	3	
FRA	France	8	12	16	17	14	6	11	15	12	12	16	11		10	16	16	7		16	16	8	13	4	
GRC	Greece		1		2															2					
HNG	Hungary	1	1	1	1	1					1						1	1		1		1	1		
HOL	Netherlands	1	1	1	1	1		1	1	1	1						1	1		1	1		1		
HRV	Croatia		1	2	3	2			2	2	1						1	2	1	3	1	1	1	2	
IRL	Ireland		1	1	1	1	1	2	2	2	2	2								1	2		1		
IRN	Iran			1	2						1						1			1			1		
ISL	Iceland				5	2			2	2		1	4				2			3	3		4		
ITA	Italy	3	6	6	6	5	1	2	6	5	4	3	6		1	5	6	2		6	2	5	5	3	
JSY	Jersey		1		1	1	1	1	1	1	1	1	1		1	1	1		1	1	1	1	1		
LBY	Libya	1	1	1	1	1												1		1		1			
MNE	Montenegro (Yugoslavia)	1	1	1	1													1		1		1			
MRC	Morocco				1							1								1	1		1		
NIR	Northern Ireland	1		1	1	1	1	1	1	1	1	1	1			1	1		1	1		1	1		
NOR	Norway	1	1	2	4	2	1	2	2	2	1	1	4	2	1	1	1			4	2	2	4	4	
POL	Poland		1	1	1															1					
RSE	Russia (Eastern)				3																		1		
RUS	Russia (European)	1	1	2	8	3		1		1	2						1	1		6	1		8	3	
SCT	Scotland	1			2	2		2	2	2	2	2	2				1			2	2		2	1	
SRB	Serbia (Yugoslavia)	2	2	2	1	1											1	1		2		1	1	1	
SVB	Svalbard				1																		1		
SVK	Slovakia		1	1	1	1			1	1	1	1	1				1	1		1	1	1	1	1	
SVN	Slovenia	1		1	1	1		1	1	1		1	1				1	1	1	1	1	1	1	1	
SWE	Sweden	5	5	8	13	9		8	9	6	7	5	15	9	2	10	9	1		12	7	7	14	15	
TKM	Turkmenistan				2															2					
TRD	Trinidad & Tobago				1																	1			
TUR	Turkey				3																				
UGA	Uganda				1																				
UKR	Ukraine		2	2	2	1					1	1					1	1		2		1	1	1	
USA	USA																			1					
USA	USA, FL				1	1														1					
USA	USA, SC				1															1					
UZB	Uzbekistan																								
WLS	Wales			1	2		1	1	1	1	1	1	1							1	1				
XOE	Int Waters: Europe			1							1	1					1								
XUA	UNID (Asia?)																								
XUE	UNID (Europe?)																							1	
XUF	UNID (Africa?)		1	1	1	1			1	1	1						1	1		1	1		1		
XUU	UNID (No idea where)				2																	1			
Cou	Cou-Name	CZE lk	CZE my	CZE ze	DEU hw	DEU je	ENG ag	ENG bk	ENG br	ENG hh	ENG px	ENG re	FIN ks	FIN ro	FRA pp	HOL rb	ITA ed	ITA wb	POL ls	SCT ds	SVK vk	SWE bb	SWE cn		

LISTENING TIMES:

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

UTC (hh)	CZE lk	CZE my	CZE ze	DEU hw	DEU je	ENG ag	ENG bk	ENG br	ENG hh	ENG px	ENG re	FIN ks	FIN ro	FRA pp	HOL rb	ITA ed	ITA wb	POL ls	SCT ds	SVK vk	SWE bb	SWE cn
00:00 - 00:59	7		1	3	9		1	3	3		2	32			2				17	4	8	
01:00 - 01:59				3	4	7	1	2	1			2			7				12		1	13
02:00 - 02:59		8		1	3	14			2			7			2				4		1	
03:00 - 03:59		6		3	2			1				2			1				6		1	6
04:00 - 04:59		2		1					2			13							1			
05:00 - 05:59			1	1	2		2	2				3							4		1	11
06:00 - 06:59				1			1		1													
07:00 - 07:59		1			1			1	1			1										
08:00 - 08:59				1																		
09:00 - 09:59																						
10:00 - 10:59																						
11:00 - 11:59				19			1	8							9		2				17	
12:00 - 12:59				6				6											2			
13:00 - 13:59				1			17					1										
14:00 - 14:59																						
15:00 - 15:59			24	7						5		3										
16:00 - 16:59	3		16	10				1	2	9	14	9										
17:00 - 17:59			3	20			3	9	1	10	10	23										28
18:00 - 18:59			2	9				1	18			1	5		2		1	75				
19:00 - 19:59		7	3	4			13	5	15	6		1	9		1							
20:00 - 20:59		15	6	27	9		2	10	8	3	1		4		14							
21:00 - 21:59	12	10	12	8	30		1	5	5	4	3	5	1		29					14		
22:00 - 22:59	10	5	5	1	12		4	13	6	10	13	14				68	8	19	16	17		
23:00 - 23:59	3		3	4	5		5	9	4	11	9				3		1		17	4	56	
UTC (hh)	CZE lk	CZE my	CZE ze	DEU hw	DEU je	ENG ag	ENG bk	ENG br	ENG hh	ENG px	ENG re	FIN ks	FIN ro	FRA pp	HOL rb	ITA ed	ITA wb	POL ls	SCT ds	SVK vk	SWE bb	SWE cn
NDBs:	35	54	76	130	77	21	50	76	69	58	52	117	19	19	70	68	15	111	72	39	90	52

NDB COUNTS, BY FREQUENCY:

and the number logged by all on each frequency, ignoring offsets:

NDBs	QRG	CZE lk	CZE my	CZE ze	DEU hw	DEU je	ENG ag	ENG bk	ENG br	ENG hh	ENG px	ENG re	FIN ks	FIN ro	FRA pp	HOL rb	ITA ed	ITA wb	POL ls	SCT ds	SVK vk	SWE bb	SWE cn	NDBs
10	320.0	1	4	6	10	7		4	6	8	5	3	6	2		8	5	2	9	5	2	4	2	10
6	321.0	3	3	6	6	4	1	3	5	5	4	4	6		3	6	5		6	5	3	5	3	6
9	322.0	1	4	4	8	4	1	3	4	4	4	4	6	1	1	5	4	1	7	2	2	4	3	9
7	323.0	2	2	3	6	2	2	3	4	4	2	4	3		2	2	2	1	3	5	1	2	1	7
8	324.0	2	3	4	8	3	1	3	4	3	2	2	8	2	1	2	3	1	7	4	4	5	5	8
1	324.5																					1		1
14	325.0	2	3	4	12	4		2	4	4	3	2	11	1		3	4		8	3	3	6	5	14
11	326.0	3	3	7	9	5	1	3	3	3	4	1	7	1	1	4	4	1	8	3	1	6	2	11
13	327.0	4	4	5	8	5	3	3	5	5	3	3	9	1	1	4	5	1	6	4	4	4	4	13
12	328.0	4	3	5	8	6	1	4	6	4	3	3	8	2		5	4	1	8	6	2	5	4	12
1	328.5	1	1	1	1	1	1	1	1	1	1	1	1			1	1		1	1	1	1	1	1
10	329.0	1	3	2	6	4	2	3	4	3	3	3	8	3	3	5	4		7	4	3	5	3	10
17	330.0	3	8	9	15	11		3	10	8	5	4	16	3	1	9	10	3	14	9	4	13	9	17

6	331.0		2	3	6	5	1	3	5	4	4	4	6		1	3	2	1	6	3	2	5	2	6
15	332.0	4	5	4	11	6	2	3	7	4	5	4	8		1	4	5	1	9	7	2	10		15
1	332.5	1		1	1	1	1	1	1	1	1	1		1	1	1		1	1		1		1	
6	333.0	1	3	4	4	3	1	3	2	3	3	3	5	3	1	4	3		3	3	3	4	4	6
1	333.5	1	1	1	1	1	1	1	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1
13	334.0	1	3	7	10	5	2	4	4	4	5	5	7		1	3	5	1	7	6	2	8	3	13
NDBs	QRG	CZE	CZE	CZE	DEU	DEU	ENG	ENG	ENG	ENG	ENG	ENG	FIN	FIN	FRA	HOL	ITA	ITA	POL	SCT	SVK	SWE	SWE	NDBs
		lk	my	ze	hw	je	ag	bk	br	hh	px	re	ks	ro	pp	rb	ed	wb	ls	ds	vk	bb	cn	

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	VT	Buffalo Narrows	SK	CAN	bb	0141
324.5	KG	UNID - RUS ?		XUE	bb	2332
326.0	U	Kubinka		RUS	bb	2332
332.0	G	Naryan-Mar		RUS	bb	0350
327.0	EEC	Sevilla / El Copero		ESP	br	0300
327.0	Y	Sveg		SWE	cn	0500
323.0	KR	Squaw Schefferville	QC	CAN	hh	0235
323.0	SO	Soroti		UGA	hw	2123
325.0	DP	Diepholz		DEU	hw	0801
325.0	FA	Figari / Sud Corse		COR	hw	0100
328.0	HAV	Haverfordwest		WLS	hw	0020
334.0	BK	Krasnoyarsk / Yemelyanovo		RSE	hw	1816
325.0	ES	UNID		XUE	ks	2123
325.0	OD	Bryansk		RUS	ks	0437
326.0	N	Kubinka		RUS	ks	2122
327.0	KR	UNID		XUA	ks	1556
327.0	QV	Torzhok		RUS	ks	0702
327.0	XI	Torzhok		RUS	ks	1327
328.0	NRA	Radom		POL	ks	1733
329.0	OT	Kulbakino		UKR	ks	1513
329.0	RA	Lara		TUR	ks	1918
329.0	SA	Namangan		UZB	ks	0332
330.0	LNA	Lena		SWE	ks	2124
333.0	KAO	Kassos Isl.		GRC	ks	1819
334.0	K	Arkhangelsk / Talagi		RUS	ks	0432
332.0	DN	Julip' Danville		USA	ls	0111
334.0	YN	La Roche Sur Yon		FRA	ze	2148

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

THEN CLE247 - 320-334.9 kHz - 23.08.2019 - 26.08.2019
NOW CLE264 - 320-334.9 kHz - 22.01.2021 - 25.01.2021

Listener	Av km		Total km x	Total km x	NDBs		Max km	Max km
	THEN	NOW	THEN	NOW	THEN	NOW	THEN	NOW
			1000	1000				

CZE my	753	1036	26	55	34	54	2211	5658
CZE ze	842	1114	49	84	58	76	1894	5648
DEU hw	1123	1768	117	225	104	130	5293	8032
ENG ag	457	783	8	16	17	21	1983	1995
ENG bk	621	849	21	42	33	50	2143	2282
ENG hh	732	1166	26	79	36	69	2088	4640
ENG px	646	1107	17	63	27	58	2049	4624
ENG re	782	869	38	45	49	52	2133	2157
FIN ro	698	739	16	14	23	19	1577	1740
HOL rb	1007	1205	43	83	43	70	5558	5558
ITA ed	883	1513	24	101	27	68	1552	6450
ITA wb	508	543	9	8	18	15	945	1619
SCT ds	1008	1409	44	99	44	72	2652	6886
SWE bb	667	1981	13	174	19	90	1510	5857
Averages:	766	1149	32	78	38	60	2399	4510
% Increase:		50		141		59		88

Listener	Av km		Total km x		NDBs		Max km	
	THEN	NOW	1000	1000	THEN	NOW	THEN	NOW
CZE lk		944		33		35		2267
DEU je		1249		95		77		7960
ENG br		1226		92		76		4538
FIN ks		1872		211		117		5838
FRA pp		621		12		19		2233
POL ls		1728		190		111		8619
SVK vk		1055		41		39		2112
SWE cn		1075		56		52		2394
Averages:		1221		91		66		4495
% 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.

CLE264_Results_REU.xls / NH Ver. 1.0.45
bk/je - 27.01.2021