

## COMBINED RESULTS

## EUROPE

For overall statistics, please see the covering email.

## Reporters:

CZE	<b>fr</b>	Frantisek Muller, Praha
CZE	<b>my</b>	Milos Holy, Lhota pod Radcem
CZE	<b>ze</b>	Zdenek Elias, Jablonec nad Nisou, N. Bohemia
DEU	<b>bd</b>	Bernhard Hein, Dessau-Roßlau
DEU	<b>hw</b>	Hartmut Wolff, Near Wolfsburg
DEU	<b>je</b>	Joachim Rabe, Norderstedt, north of Hamburg
ENG	<b>ag</b>	Alan Gale, Whitworth, Lancashire
ENG	<b>bk</b>	Brian Keyte, Bookham, Surrey
ENG	<b>bs</b>	Brian Russell, Runcorn, Cheshire
ENG	<b>hh</b>	Brian Heath, Stapleton, Leicestershire
ENG	<b>me</b>	Mike Thayne, Whitley Bay
(ENG	<b>mt</b>	- no log received)
ENG	<b>pt</b>	John Pitty, Horsham, W Sussex
ENG	<b>px</b>	Peter Greatorex, Bolsover, Derbyshire
ENG	<b>re</b>	Ray Evans, Bolsover, Derbyshire
FIN	<b>ro</b>	Raimo Karjalainen, Laukaa, near Jyvaskyla
(FRA	<b>jj</b>	- no log received)
HOL	<b>rb</b>	Roelof Bakker, Middelburg, Zeeland
(ITA	<b>mr</b>	- no log received)
ITA	<b>wb</b>	William G Buchanan, Alessandria
NOR	<b>gl</b>	Geir Laastad, Svelvik
SCT	<b>ds</b>	David Atkins, Tighnabraich, 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 me know ( ndbcle'at'gmail.com

- replace the 'at' by an @ symbol )

Just about all the results for this CLE are contained within the following table:

<p>Below this heading are <b>all the NDBs</b> which were chosen for this Listening Event.</p> <p>They are listed in kHz order in each country.</p>	<p>Below this heading are the <b>listeners</b> who chose those NDBs and the approx. <b>distances</b> in km they quoted for them, flagged in yellow.</p>	<p><b>The main table below</b> shows the <b>calculated distances in km</b> from each listener to each of the NDBs. Distances that are flagged in yellow are again for the listeners' chosen 'home' NDBs.</p> <p>Under the distances, are the <b>times in UTC (hh)</b> that the NDBs were logged, shown in <b>red</b>. (e.g. <b>20</b> indicates logged between 20:00-20:59 UTC).</p>
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Freq.	Ident	Location	Approx. km	Near to	CZE fr	CZE my	CZE ze	DEU bd	DEU hw	DEU je	ENG ag	ENG bk	ENG bs	ENG hh	ENG me	ENG mt	ENG pt	ENG px	ENG re	FIN ro	FRA jj	ITA mr	ITA wb	NOR gl	SCT ds	HOL rb
300	KD	Praha East Kbelyk, CZE	74	CZE ze	19 20	73 15	76 21	252 22	390 19	506 21	1213	1061	1241	1139 19	1211 23	1077	1056	1146	1147	1529	921	755	735	1095	1467	787 20
372	L	Prague Ruzynek, CZE	13	CZE fr	14 21	53 15	92 21	240 22	377 19	495 18	1193	1039 23	1220	1118 18	1193	1055	1034	1126	1127	1540	899	738	719	1093	1449	766 23
386	RAK	Rakovnik, CZE	32	CZE my	52 21	30 15	126 21	219 18	352 19	474 18	1156 00	998 17	1183	1079 18	1159 23	1014	993 00	1089 22	1090 23	1560	857	707	692	1087 02	1415 01	726 20
339	HOS	Hamburg, DEU	5	DEU je	503 20	495 20	478 22	250 16	122 19	6 17	807 00	756	845	772 16	762 23	793	761 23	754 19	755 23	1341	676	964	990	669 01	1010 02	500 20
340	ZIG	Leipzig, DEU	45	DEU bd	217 20	205 15	217 23	45 16	174 19	296 17	1006	878	1037	941 16	997 23	901	876 20	943 19	943 23	1470	752	775	780	926 02	1252	601 20
427	BRU	Braunschweig, DEU	34	DEU hw	368 21	352 21	363 22	123 16	34 19	159 17	867	764	900	811 18	849 23	792	764 19	806 23	807 23	1444	654	825	846	819 01	1104 02	489 20
316	EPM	Epsom for Heathrow, ENG	5	ENG bk	1050	1007 00	1088	871	767 19	751 20	287 00	5 12	275	156 15	421 12	58	27 13	222 19	224 22	1997	167	913	994	1147	602 01	276 11
332	SHM	Shoreham, ENG	22/27	ENG mt/pt	1044	999	1086	875	778 21	770	339 01	50 12	324 19	208 15	475	22	27 13	276 19	277 23	2034	140	872	953	1190	652 01	282 11
338	FNJ	Robin Hood Doncaster, ENG	32/32	ENG px/re	1126	1091	1144	909	782 00	727	80 00	248 12	114 16	102 15	178 12	296	271 13	33 19	33 23	1855	376	1122	1197	977	383 02	381 11
349.5	LPL	Liverpool, ENG	11	ENG bs	1234	1197 01	1254	1020	895 19	841	49 00	280 12	2 12	124 15	205 12	316	301 7	94 20	94 23	1947	434	1186	1265	1063	327 02	475 17
352	NT	Newcastle, ENG	11	ENG me	1217 20	1188 01	1222	982	847 19	768 23	159 00	428 12	203 17	275 15	11 12	475	450 06	203 20	202 00	1772	550	1288	1359	882 01	246 18	526 11
363.5	CT	Coventry, ENG	19	ENG hh	1131 20	1091 00	1159	931	814 19	776 19	147 00	145 12	135 16	19 15	293 12	185	166 22	92 20	93 23	1957	298	1050	1129	1086 01	461 18	358 11
402.5	LBA	Leeds Bradford, ENG	42	ENG ag	1178	1144 01	1193	957	828 19	766 23	42 00	300 12	91 16	144 15	132 12	346	323 13	74 21	72 23	1858	435	1183	1258	974 02	322 18	441 11
346	MI	Mikkeli, FIN	96	FIN ro	1514 20	1557 21	1421 23	1416 22	1407 00	1341 20	1933	2022 23	1983	1969 23	1802 23	2069	2034 18	1918 23	1918 23	98 19	1988	2224	2220	935 01	1945	1814 20
358	LT	Le Touquet Paris Plage, FRA	4	FRA jj	912 20	866 23	957 22	754 22	666 19	674 18	432 17	161 12	429	306 15	542 21	158	146 13	360 20	361 22	1974	4	757	835	1158	749 02	177 11
333.5	VOG	Voghera, ITA	23	ITA wb	696 20	648 21	790 21	801 22	861 19	975 17	1257 00	986 23	1257	1134 18	1343 23	965	967 00	1183 22	1184 23	2225	825	96	21 18	1640	1572 01	828 20
357	CAS	Caselle Torinese (TO), ITA	16	ITA mr	745 20	694 21	838 22	819 20	862 00	970 17	1183	905	1181	1058 00	1278 22	881	886 22	1110	1111	2251	748	11	99 18	1630	1500	769 20
396	YG	Rygge Enge, NOR	45	NOR gl	1064 21	1077 21	1000 22	842 20	750 19	631 18	1017 04	1143 22	1067	1067 19	880 23	1194	1158 00	1010 21	1009 23	883 19	1145	1595	1625	45 21	1028 02	985 20
331	GLW	Glasgow, SCT	47	SCT ds	1414 20	1386	1417	1177	1041 19	955 23	286 21	577 23	303	417 18	209 12	616	599	356 19	355 22	1858	719	1468	1543	971 01	50 18	718 20
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