

NDB LIST CLE No. 120 NAVTEX 518 kHz 21 - 24 August 2009, midday-midday local time
COMBINED RESULTS

For overall statistics, please see the covering email.

Reporters:

Decoders Used:

BEL	dc	Dirk Claessens, South of Antwerp	YaND 4.1
CZE	ze	Zdenek Elias, Jablonec nad Nisou, N. Bohemia	HokaCode 300-32
DEU	hw	Hartmut Wolff, Near Wolfsburg	Seatty
DEU	je	Joachim Rabe, Norderstedt, north of Hamburg	?
DEU	mo	Michael Oexner, Roschbach	SeaTTY V2.30
DEU	mz	Matthias Zwoch, Arnsdorf, near Dresden	SeaTTY
DNK	hn	Henrik Nielsen, Vesterbro, Copenhagen	SeaTTY
ENG	ag	Alan Gale, Whitworth, Lancashire	SeaTTY 2.30
ENG	bk	Brian Keyte, Bookham, Surrey	SeaTTY 1.60
ENG	ds	David Atkins, Abbots Langley	SeaTTY evaluation copy
ENG	ij	Ian Johnson, Chalfont St Peter (near London)	SeaTTY
ENG	me	Mike Thayne, Whitley Bay	DSCdecoder
ENG	py	Peter Conway, Hastings	?
ENG	rk	Roger King, Northorpe, near Bourne, Lincolnshire	Seatty
FIN	jt	Jarno Fält, Tampere	DSCDecoder, SeaTTY
FIN	ro	Raimo Karjalainen, Laukaa, near Jyvaskyla	SeaTTY
FRA	jj	Jean Jacquemin, Bethune, Merville, near Lille	SeaTTY V 2.0
FRA	vl	Vincent Lecler, near Poitiers	?
HOL	rb	Roelof Bakker, Zeeland, SW Netherlands	SeaTTY
NIR	ry	Robert Connolly, Kilkeel	SeaTTY and DSC Decoder
NOR	tb	Tjaerland S Bauge, Åkrehamn, Karmøy Isl., SW Norway	SeaTTY
POR	bv	Bev M Ewen-Smith, Algarve	DSCdecoder
USA	AZ	Dick Palmer, Green Valley	SeaTTY 1.73 and SeaTTY 2.30
USA	CA	Don Tomkinson, Upland	Navtext v2.1.5 and SeaTTY v1.75b
USA	CO	Fred Mooney, Colorado Springs	SeaTTY
USA	GA	Jim McClanahan, Bowdon Junction (west of Atlanta)	?
USA	NC	Don Ward, Raleigh, NC	homebrew decoding software
USA	NH	John Collins, Charlestown	NAVTEX decoder and SeaTTY
USA	OR	Steve Ratzlaff, Elgin, NE Oregon	SeaTTY
USA	TX	Douglas Springfield, New Chapel Hill, NE Texas	SeaTTY
USA	UT	Mark Moulding, Ogden, Northern UT	SeaTTY

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 (cle(at)beaconworld.org.uk)

STATIONS HEARD:

Stations are shown in their 'slot' order within each country

The numbers shown within the table are the times in 'hh' UTC that the stations were logged.
(e.g. 20 indicates logged between 20:00-20:59).

COUNTRIES HEARD:

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

Cou	Country	BEL dc	CZE ze	DEU hw	DEU je	DEU mo	DEU mz	DNK hn	ENG ag	ENG bk	ENG ds	ENG ij	ENG me	ENG py	ENG rk	FIN jt	FIN ro	FRA fj	FRA vl	HOL rb	NIR ry	NOR tb	POR bv	USA AZ dp	USA CA dn	USA CO fm	USA GA jx	USA NC dw	USA NH jc	USA OR sr	USA TX du	USA UT mu	
ALG	Algeria	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1										
ALS	Alaska (US State)																								2	2	2				2	1	2
AZR	Azores																			1													
BEL	Belgium	2	2	2	2	2	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	1										
BER	Bermuda																											1	1				
BUL	Bulgaria	1	1	1	1	1	1	1				1		1		1	1																
CAN	BC																								1	1	1				1		1
CAN	NB																						1										
CAN	NL				1																		1										
CAN	NS									1										1													
CAN	ON																								1	1	1	1				1	1
CAN	QC											1												1								1	1
CNR	Canary Is.									1		1		1					1	1	1		1										
CYP	Cyprus			1																													
DEU	Germany	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1										
EGY	Egypt	1		1	1			1	1							1	1																
ENG	England	3	3	3	3	2	3	3	3	3	3	3	3	3	3	2	3	3	3	3	3	3	2										
ESP	Spain	2		2	2	2				3	1	2	2	3	2	1		1	3	2	2		3										
EST	Estonia	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1											
FRA	France	2	2	2	2	2	1		1	2	2	1	1	2	2	1	1	2	2	2	2	1	2										
FRO	Faroe Is.	1		1	1	1			1			1	1	1				1	1	1	1	1											
GRC	Greece	3	1	3	3	3	3	1		3	1	1		2			3	2	2	1													
GRL	Greenland																																
HOL	Netherlands	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1										
HRV	Croatia	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1										
HWA	Hawaii (US State)																								1	1	1				1		1
IRL	Ireland	1	1	2	2	2	1	2	2	2	2	2	2	1	2	1	2	2	2	2	2	2	2	2									
ISL	Iceland	2		2	2	1	2	1	1	1	2	1	2	2	2		2	2	1	2	1	2	1										
ISR	Israel	1		1	1	1	1			1		1		1		1	1	1	1	1	1	1											
ITA	Italy	1	1	1	1	1		1	1	1		1	1	1		1	1	1	1	1	1	1											
MLT	Malta	1	1	1	1	1	1	1	1	1		1		1	1		1	1	1	1	1												
NOR	Norway	2	2	3	3	2	2	3	2	3	2	2	3	3	3	3	2	3	2	2	2	3	1										
OMA	Oman																						1										
POR	Portugal	1		1		1	1			1		1		1	1	1		1	1	1	1	1	1										
PTR	Puerto Rico									1		1		1				1	1	1	1	1	1										
RUS	Russia (Eu)	1	1	2	1	1	3	2		1	1	1	1	1	1	3	4	1	1	1	1	2		1	1	1	1	1	1	1	1	1	
SAR	Sardinia	1		1		1				1																							
SCT	Scotland	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1											
SWE	Sweden	3	2	3	3	3	2	3	2	3	2	2	3	3	2	3	2	3	2	2	3	2	3										
TUR	Turkey	3	2	4	3	3	4	3		3		1		4		2	3	1	3	1		3											
UKR	Ukraine			1				1																									
USA	CA																								2	2	2				2	2	2
USA	FL																			1					1	1	1	1	1	1	1	1	1
USA	GA																								1	1	1						1
USA	LA																								1	1	1	1	1	1	1	1	1
USA	MA																									1	1	1					
USA	OR																								1	1	1				1	1	1

MOSs

The following Stations were reported by one reporter only - 'Mine Only Stations' !

kHz	C/S	Location	Cou	Reporter	UTC
518	\$09X	Serapeum (Ismailia)	EGY	BEL dc	23:59
518	\$02F	Horta	AZR	FRA vl	04:32
518	\$09M	Muscat	OMA	NOR tb	22:06
518	\$04H	Prescott (Ferndale), ON	CAN	USA dn	09:12
518	\$04W	Nuuk (Kook Island)	GRL	USA jc	03:40

FREQUENCIES REVISITED - Progress Statistics

(Please see the explanation below)

THEN: CLE 95 Navtex 518 kHz 24 - 27 Aug 2007
 NOW: CLE120 Navtex 518 kHz 21 - 24 Aug 2009

Listener	Av km THEN	Av km NOW	Total km x 1000 THEN	Total km x 1000 NOW	STNs THEN	STNs NOW	Max km THEN	Max km NOW
BEL dc		2655		101		38		4258
DEU hw		1532		67		44		3549
DEU je		1529		60		39		4470
DEU mo		1378		50		36		2876
ENG ds		1038		25		24		2724
ENG ij		1595		53		33		6798
ENG me		1079		29		27		2507
ENG rk		1095		30		27		2636
FIN jt		1812		51		28		4014
FIN ro		2072		77		37		4087
FRA jj		1289		43		33		3290
POR bv		1941		37		19		6016
USA dn		2834		31		11		5276
USA du		2404		26		11		5115
USA fm		2725		38		14		5401
USA jc		1459		18		12		2803
USA jx		1372		8		6		2464

Listener	Av km THEN	Av km NOW	Total km x 1000 THEN	Total km x 1000 NOW	STNs THEN	STNs NOW	Max km THEN	Max km NOW
CZE ze	1301	1214	43	30	33	25	2132	2132
DEU mz	1158	1549	30	53	26	34	2024	3269
DNK hn	927	1436	12	45	13	31	2016	3728
ENG ag	1982	824	79	14	40	17	7238	1936
ENG bk	1545	1672	54	67	35	40	4471	6807
ENG py	1566	1647	53	66	34	40	4550	6869
FRA vl	1451	1936	49	76	34	39	4290	7293
HOL rb	1702	1293	71	43	42	33	7418	3277
NIR ry	1272	1287	31	35	24	27	3843	3982
NOR tb	1405	1847	35	61	25	33	5055	7249
USA dp	2928	2928	41	38	14	13	4793	4793
USA dw	1707	1419	24	16	14	11	3627	2413
USA mu	2304	2611	18	29	8	11	4843	4943
USA sr	2708	2412	30	22	11	9	5543	5543
Averages:	1711	1720	41	42	25	26	4417	4588
% Increase:		0		4		3		4

Av. km = Average distance from listener to station for all their loggings
Total km = Sum of distances from listener to station for all their loggings
STNs = Number of Stations logged
Max km = Maximum distance from listener to a Station logged

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 lower 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 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 beacons; 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.