

NDB LIST CLE No. 194 385 - 399.9 kHz 22 - 25 May 2015, midday-midday local time

**COMBINED RESULTS
REST OF THE WORLD**

For overall statistics, please see the covering email.

Reporters:

AUS	TA	et	Edgar Twining, Moonah
CAN	BC	sm	Steve McDonald, Mayne Island
CAN	BC	to	Tom Mitchell, Comox, Vancouver Island
CAN	NS	vm	Vernon Matheson, Truro
CAN	QC	g1	Guillaume Perron, while at Brownsburg
HWA		mx	Mike Tuggle, Kaneohe, Hawaii
USA	CA	dn	Don Tomkinson, Upland
USA	CA	pa	Phil Atchley, Merced, Central California
USA	CO	ac	Anthony Casorso, Westminster
USA	FL	cg	Craig Cook, Oviedo
USA	IL	dt	Dave Tomasko, Galena
USA	IL	jy	Jay Heyl, Aurora
USA	MA	km	Keith McGinnis, Hingham
USA	MO	dp	Dick Palmer, Foristell
USA	MT	sf	Steve Flood, Turah
USA	NH	jc	John Collins, Charlestown
USA	NJ	ge	George Muha, Cream Ridge
USA	NJ	rs	Bill Riches, Cape May
USA	OR	sr	Steve Ratzlaff, La Grande, NE Oregon
USA	TX	du	Douglas Springfield, New Chapel Hill, NE Texas
USA	UT	mu	Mark Moulding, Ogden, Northern UT
USA	WA	so	Steven O'Kelley, The Dungeon, Nr Seattle

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 'at' symbol)

BEACONS HEARD:

Beacons are shown in kHz order within each Country and State/Province

The numbers shown within the table are the times in 'hh' UTC that the beacons were logged.

(e.g. 10 indicates logged between 10:00-10:59 UTC)

Any Offshore NDBs and UNIDs appear at the end of the list.

Cou	St	kHz	Call	Location	AUS TA et	CAN BC sm	CAN BC to	CAN NS vm	CAN QC g1	HWA mx	USA CA dn	USA CA pa	USA CO ac	USA FL cg	USA IL dt	USA IL jy	USA MA km	USA MO dp	USA MT sf	USA NH jc	USA NJ ge	USA NJ rs	USA OR sr	USA TX du	USA UT mu	USA WA so
ALS	-	385	EHM	Cape Newenham		10				11									9							
ALS	-	385	OCC	Yakutat Ocean Cape		7																				
ALS	-	390	AES	Northway Nabesna		10																				
ALS	-	390	HBT	Sand Point		8				7									9						11	10
ALS	-	391	EEF	Sisters Is.		8	7												10							10
ALS	-	393	TOG	Togiak Village		10																				
ALS	-	394	RWO	Kodiak Woody Is		8	7			11									9							
ALS	-	396	CMJ	Ketchikan Clam Cove		8	7												10							
ALS	-	399	SRI	St George Is.		5				11									10							
AUS	NW	386	QDI	Quirindi	7																					
AUS	NW	389	BKE	Bourke	7																					
AUS	NW	389	WWL	West Wyalong	7																					
AUS	NW	392	CAA	Calga	7																					
AUS	NW	392	DLQ	Deniliquin	7																					
AUS	NW	392	MOR	Moree	7																					
AUS	NW	395	CBA	Cobar	8																					
AUS	NW	395	MER	Merimbula	7																					
AUS	NW	395	PMQ	Port Macquarie	7																					
AUS	NW	398	MDG	Mudgee	7																					
AUS	QD	386	TWB	Toowoombah	12																					
AUS	QD	386	WTN	Winton	10																					
AUS	QD	392	KCY	Kilcoy	9																					
AUS	QD	392	TGM	Thargomindah	7																					
AUS	QD	398	BOU	Boulia	11																					
AUS	QD	398	GDI	Goondiwindi	7																					
AUS	SA	389	PLC	Port Lincoln	7																					
AUS	TA	392	STH	St Helens	7																					
AUS	VI	386	CRG	Corryong	7																					
AUS	VI	389	YWE	Yarrowee	7																					
AUS	VI	395	WBL	Warrnambool	7																					
AUS	VI	398	MB	Melbourne Moorabbin	7																					
AUS	WE	389	BIU	Ballidu	10																					
AUS	WE	396	LM	Learmonth	11																					
CAN	AB	385	3M	Drayton Valley		7	7												9				5			8
CAN	AB	388	JW	Pigeon Jumping Pnd Crk		8	7				5	7		9					9				5		7	10
CAN	AB	388	MM	Fort McMurray		8	7												9				5			10
CAN	AB	398	YOD	Cold Lake		8	7												9				5			9
CAN	BC	385	WL	Williams Lake		8	7				7	4	7		9			8	9				5		7	10
CAN	BC	389	YWB	Kelowna		8	7					4							9				3		7	10
CAN	BC	394	DQ	Dawson Creek		8	7					4							10				5		7	10

02:00 - 02:59					23						12					12	9	5		8		
03:00 - 03:59				1	11				1							1				4		
04:00 - 04:59				2	1			13	4			3					4			2	10	
05:00 - 05:59		2		2	1			2	3	1		2						3		17		
06:00 - 06:59		3	1	4				2	3	1		3	15	3		1		1		2		
07:00 - 07:59	22	3	15		5	1		3		2	1			4	6			1			8	
08:00 - 08:59	1	29	1							2	3				8	1	1	2			2	3
09:00 - 09:59	1									3	2				4							1
10:00 - 10:59	4	4										2			4			1				11
11:00 - 11:59	2	1				3															1	
12:00 - 12:59	4																					
13:00 - 13:59	2											1										
14:00 - 14:59																						
15:00 - 15:59																						
16:00 - 16:59																						
17:00 - 17:59												18	5									
18:00 - 18:59												1						1				
19:00 - 19:59								1		4											5	
20:00 - 20:59														8								
21:00 - 21:59												1										
22:00 - 22:59																						
23:00 - 23:59												1						1				
UTC (hh)	AUS TA et	CAN BC sm	CAN BC to	CAN NS vm	CAN QC g1	HWA mx	USA CA dn	USA CA pa	USA CO ac	USA FL cg	USA IL dt	USA IL jy	USA MA km	USA MO dp	USA MT sf	USA NH jc	USA NJ ge	USA NJ rs	USA OR sr	USA TX du	USA UT mu	USA WA so
Totals:	36	42	17	23	41	4	8	19	18	6	44	13	19	30	33	31	16	13	25	23	11	15

NDB COUNTS, BY FREQUENCY:

The number of NDBs logged on each frequency, ignoring offsets, and the number logged by each reporter.

NDBs	kHz	AUS TA et	CAN BC sm	CAN BC to	CAN NS vm	CAN QC g1	HWA mx	USA CA dn	USA CA pa	USA CO ac	USA FL cg	USA IL dt	USA IL jy	USA MA km	USA MO dp	USA MT sf	USA NH jc	USA NJ ge	USA NJ rs	USA OR sr	USA TX du	USA UT mu	USA WA so
18	385	2	7	3	3	6	1	2	3	2	2	8	2	2	8	4	3	2	2	4	3	2	3
10	386	5	2	1	2	2		1	2	2				1		3	2	1	1	2	1	1	1
1	387				1	1								1			1						
13	388	2	4	2	3	5			2	2		6	1	2	4	3	4	3	3	3	4	1	2
11	389	5	3	2	1	2		1	3	1		3	1	1	2	2	2	1		4	2	2	1
7	390	2	3		1	1	1				1	2	1	1	1	1	1	1	1		2	1	1
11	391	1	3	1	3	5		1	1	2	2	7	4	4	5	2	5	2	2		3		1
14	392	6	6	1	1	2		1	2	4		4	1	1	2	5	1	1	1	3	2	1	1

4	393	1	1							1				1					
7	394	2	2	2		2		1		1			1	3			1	2	1
11	395	4	3	2	1	4		1	2	2			3		1	1	1	4	3
7	396	1	2	1	3	4			1	1			2	1	2	2	1	3	2
7	397		2	1	3	5		1	2				3	1	2	2	1	3	1
8	398	5	2	1	1	1				1			1	1	1	1	2	1	1
3	399		2			1		1					1			1	3		

MOBs

The following NDBs were heard by one reporter only - 'Mine Only Beacons' !
(Occasionally an entry may be the result of an incorrectly received ident)
Edgar's entries are better seen from the main 'Beacons Heard' list.

kHz	C/S	Location	St	ITU	Rptr	UTC
385	TKL	Tikal Mundo Maya.	-	GTM	cg	09:23
385	HO	Hot Springs	AR	USA	dp	06:50
385	LN	Lincoln	NE	USA	dt	17:12
393	2M	Opapimiskan Lake	ON	CAN	dt	02:39
392	ML	Monroe	LA	USA	du	02:21
388	OFZ	Fort Sill	OK	USA	du	19:43
388	OK	Preston Okmulgee	OK	USA	du	19:46
393	FGP	Fort Bragg	NC	USA	jc	08:18
399	4M	Red Sucker Lake	MB	CAN	sf	09:00
386	4N	Oxford House	MB	CAN	sf	09:22
385	OCC	Yakutat Ocean Cape	-	ALS	sm	07:00
390	AES	Northway Nabesna	-	ALS	sm	10:00
393	TOG	Togiak Village	-	ALS	sm	10:00
391	4W	Kelsey	MB	CAN	sm	08:00
392	ZFN	Tulita Ft.Norman	NT	CAN	sm	08:00

FREQUENCIES REVISITED - Progress Statistics

(Please see the explanation below)

THEN: CLE179 385 - 399.9 kHz 21 - 24 Feb 2014
NOW: CLE194 385 - 399.9 kHz 22 - 25 May 2015

Listener	Av km THEN	Av km NOW	Total km x 1000 THEN	Total km x 1000 NOW	NDBs THEN	NDBs NOW	Max km THEN	Max km NOW
CAN NS vm		1127		26		23		3008
CAN QC g1		1064		44		41		3127
USA IL dt		964		42		44		3488
USA IL jy		1080		14		13		3318
USA MA km		919		17		19		2677
USA MT sf		1400		46		33		3874
USA WA so		1183		18		15		2749
Averages:		1105		30		27		3177

Listener	Av km THEN	Av km NOW	Total km x 1000 THEN	Total km x 1000 NOW	NDBs THEN	NDBs NOW	Max km THEN	Max km NOW
AUS TA et	1577	2122	43	74	27	35	3972	5591
CAN BC sm	1482	1901	43	80	29	42	6072	6072
CAN BC to	816	1184	7	20	8	17	1388	2195
HWA mx	5186	4009	62	16	12	4	9413	4157
USA CA dn	2005	1954	46	16	23	8	5336	5336
USA CA pa	1845	1729	39	33	21	19	5631	5631
USA CO ac	1210	1321	48	24	40	18	4391	4391
USA FL cg	1153	994	21	6	18	6	2926	1886
USA MO dp	934	984	57	30	61	30	3274	3274
USA NH jc	1061	985	33	31	31	31	3170	2815
USA NJ ge	920	981	18	16	20	16	2532	2532
USA NJ rs	954	943	13	12	14	13	2436	2436
USA OR sr	1667	1195	58	30	35	25	5590	3037
USA TX du	1309	1307	86	30	66	23	3818	3532
USA UT mu	1052	1348	16	15	15	11	1862	3828
Averages:	1545	1531	39	29	28	20	4121	3781
% Increase:		-1		-27		-29		-8

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 they 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 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 table shows statistics for all the 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.

TAB's Trans-Atlantic Beacons

The numbers shown within the table are the times in 'hh' UTC that the beacons were logged.

kHz	C/S	Location	ITU	DEU hw	ENG hh	ENG me	HOL rb
390	JT	Stephenville, NL	CAN	01	01	02	02
392	ML	Charlevoix, QC	CAN				03
396	JC	Rigolet, NL	CAN		02	02	02
391	DDP	San Juan Dorado	PTR		02		01