

CHANNELS CHALLENGE

"Log ONE NDB in as many Channels as you can."
(nnn.0 kHz & nnn.5 kHz share the same channel)

COMBINED RESULTS

Rest of the World

For overall statistics, please see the covering email.

Reporters:

CAN, BC	sm	Steve McDonald, Mayne Island
CAN, ON	tsr	Thomas Seeger, Cambridge
USA, AZ	sr	Steve Ratzlaff, Near Sahuarita, SE Arizona
USA, CA	od	Frank O'Donnell, South Pasadena
USA, CO	ac	Anthony Casorso, Westminster
USA, MO	dp	Dick Palmer, St. Charles
USA, NH	jc	John Collins, Charlestown
USA, TX	du	Douglas Springfield, New Chapel Hill, NE Texas
USA, VT	se	Stephen Howe, Saint Albans, VT
USA, WA	so	Steven O'Kelley, The Dungeon, Nr Seattle
USA, WA	wo	Waldo Magnuson, Spokane

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@ndblast.info)

NDBs LOGGED PER CHANNEL

This table shows the NDB logged by each reporter on each channel.

QRG	CAN BC sm	CAN ON tsr	USA AZ sr	USA CA od	USA CO ac	USA MO dp	USA NH jc	USA TX du	USA VT se	USA WA so	USA WA wo	QRG
200.0	CAN YDL		CAN YDL							CAN YDL		200.0
203.0	CAN ZKI									CAN ZKI		203.0
204.0		USA GB										204.0
205.0							CAN YRQ		CAN YRQ			205.0
206.0		USA AP										206.0
209.0		CAN MT	USA ITR		USA ITR		USA MJ	USA ITR	CAN MT			209.0
212.0	CAN YGX				CAN YGX	USA UC		USA UC				212.0
215.0		CAN YTR					CAN YTR	USA CSZ				215.0
216.0							USA CO					216.0
218.0	CAN PR	CAN YUY	CAN PR			CAN YUY	CAN YUY		CAN YUY	CAN PR		218.0
219.0								USA AY				219.0
221.0	CAN 9A						USA DYO					221.0
224.0								USA BH				224.0
225.0	CAN X5											225.0
227.0		USA GW				USA FZ		USA TNZ				227.0
230.0							USA AQE	USA BNZ				230.0
231.0		USA BU										231.0
233.0	ALS ALJ		ALS ALJ		USA OKS	USA AZN		USA OKS		ALS ALJ		233.0
240.0	USA BVS									USA BVS		240.0
242.0	CAN XC		CAN XC	CAN XC	CAN XC					CAN XC	CAN XC	242.0
245.0	USA FS		USA FS		USA FS	USA FS	USA FS	USA FS				245.0
247.0							CAN YDP					247.0
248.0							USA IL					248.0
250.0	CAN FO				CAN FO		CAN YMH	CAN FO			CAN FO	250.0
251.0	CAN YCD		CAN YCD	CAN YCD	CAN YCD	USA JZY	USA JZY	USA AM		CAN YCD	CAN YCD	251.0
253.0					USA OC			USA OC				253.0
254.0							USA LLW					254.0
255.0								USA SW				255.0
256.0	CAN EB											256.0
257.0	CAN LW	USA MB	CAN LW	CAN LW	CAN LW	USA FWC		USA DT		CAN LW	CAN LW	257.0
258.0									CAN ZSJ			258.0
260.0							USA MTH	USA CL				260.0

261.0							USA OA						261.0
263.0							USA GR						263.0
266.0	USA SLE						CAN YZX		CAN YZX	USA SLE			266.0
267.0					USA HET			USA HET					267.0
269.0	CAN UDE							CAN UDE					269.0
271.0							USA HXO						271.0
272.0			USA LD		USA LD	USA OLY		USA LD					272.0
273.0						USA FK		USA FK					273.0
274.0						USA RG		USA AKQ					274.0
426.0								USA UV					426.0
515.0			USA PN		USA PN	USA PN		USA OS					515.0
516.0							CAN YWA		CAN YWA				516.0
521.0								USA TO					521.0
530.0	ALS ADK		ALS ADK							ALS ADK			530.0
QRG	CAN BC sm	CAN ON tsr	USA AZ sr	USA CA od	USA CO ac	USA MO dp	USA NH jc	USA TX du	USA VT se	USA WA so	USA WA wo		QRG

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	CAN BC sm	CAN ON tsr	USA AZ sr	USA CA od	USA CO ac	USA MO dp	USA NH jc	USA TX du	USA VT se	USA WA so	USA WA wo
ALS, AK	233.0	ALJ	Orca Bay - Hinchinbrook Island	10		11							08	
ALS, AK	530.0	ADK	"Mount Moffett" Adak Island	11		11							09	
CAN, AB	221.0	9A	Hanna	10										
CAN, AB	225.0	X5	Vegreville	10										
CAN, AB	256.0	EB	"Namao" Edmonton	10										
CAN, BC	200.0	YDL	Dease Lake	10		11							07	
CAN, BC	203.0	ZKI	Kitimat	10									11	
CAN, BC	218.0	PR	Prince Rupert	10		11							11	
CAN, BC	242.0	XC	Cranbrook	10		05	07	11					08	06
CAN, BC	251.0	YCD	Nanaimo	10		11	11	11					19	08
CAN, BC	257.0	LW	Kelowna	10		06	09	09					13	06
CAN, MB	212.0	YGX	Gillam	08				10						
CAN, MB	250.0	FO	Flin Flon	10				10			06			
CAN, MB	269.0	UDE	Delta	07							08			08
CAN, NL	247.0	YDP	Nain							06				
CAN, NL	250.0	YMH	Mary's Harbour							06				
CAN, NS	266.0	YZX	Greenwood							00		02		
CAN, ON	215.0	YTR	Trenton		01					06				
CAN, ON	258.0	ZSJ	Sandy Lake									03		
CAN, ON	516.0	YWA	Petawawa							00		03		
CAN, QC	205.0	YRQ	Trois Rivières							17		02		
CAN, QC	209.0	MT	"Chiboo" Chibougamau (Chapais)		01							02		
CAN, QC	218.0	YUY	Rouyn		01				05	00		02		
USA, AL	224.0	BH	"Mc Den" Birmingham								06			
USA, AR	227.0	TNZ	"Lawrence Co." Walnut Ridge								08			
USA, CO	209.0	ITR	"Kit Carson" Burlington			05		01			09			
USA, DE	248.0	IL	"Hadin" Wilmington							08				
USA, FL	260.0	MTH	Marathon							09				
USA, GA	219.0	AY	"Wiket" Waycross								10			
USA, IL	251.0	JZY	Macomb						17	09				
USA, IL	257.0	FWC	"Wayne County" Fairfield						17					
USA, IL	272.0	OLY	"Olney" Olney-Noble						17					
USA, IN	227.0	GW	"Aubon" De Kalb County, Auburn		11									
USA, KS	521.0	TO	"Biloy" Topeka								09			
USA, KY	273.0	FK	"Airbe" Fort Campbell (Hopkinsville)						17		10			
USA, LA	230.0	BNZ	Abbeville								18			
USA, MI	206.0	AP	"Felps" Alpena		11									
USA, MI	257.0	MB	"Olste" Saginaw		01									
USA, MI	263.0	GR	"Knobs" Grand Rapids							09				
USA, MN	274.0	RG	Red Wing						17					
USA, MO	227.0	FZ	"Eaves" St. Louis						17					
USA, MO	233.0	AZN	"Amazon" St. Joseph						17					
USA, MS	426.0	UV	"Tunnng" Oxford								03			
USA, NC	230.0	AQE	"Alwood" Greenville							06				
USA, NC	254.0	LLW	"Woodville" Elizabeth City							09				
USA, NC	261.0	OA	"Elias" Jacksonville							09				
USA, NC	271.0	HXO	Huntsboro							09				
USA, NE	233.0	OKS	Oshkosh					15			10			
USA, NH	209.0	MJ	Lawrence Corner							16				
USA, NH	216.0	CO	"Epsom" Concord							17				
USA, NY	204.0	GB	"Plazz" Buffalo		01									
USA, NY	231.0	BU	"Klump" Buffalo		01									
USA, OH	515.0	OS	"Fuler" Columbus								06			
USA, OK	255.0	SW	"GABEH" Stillwater								18			
USA, OK	267.0	HET	Henryetta								18			
USA, OK	515.0	PN	"Ponca" Ponca City			05		10	10					
USA, OR	266.0	SLE	"Turno" Salem	11									08	
USA, SD	245.0	FS	"Rokky" Sioux Falls	10		05		15	17	08	06			
USA, TN	212.0	UC	"Obion" Union City						17		09			

USA, TX	215.0	CSZ	"Crossroads" Athens												
USA, TX	251.0	AM	"Pande" Amarillo								18				
USA, TX	253.0	OC	"Nados" Nacogdoches					11			18				
USA, TX	257.0	DT	"Pinck" Denton								18				
USA, TX	260.0	CL	"Rowdy" College Station								18				
USA, TX	272.0	LD	"Lubbi" Lubbock			11		10			18				
USA, VA	274.0	AKQ	Wakefield							08					
USA, VT	221.0	DYO	"Smuto" Rutland							17					
USA, WA	240.0	BVS	"Skagit / Bay View" Burlington / Mt Vernon	10										19	
Cou, S/P	QRG	ID	Name	CAN BC sm	CAN ON tsr	USA AZ sr	USA CA od	USA CO ac	USA MO dp	USA NH jc	USA TX du	USA VT se	USA WA so	USA WA wo	

COUNTRIES HEARD:

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

Cou	Cou-Name	CAN BC sm	CAN ON tsr	USA AZ sr	USA CA od	USA CO ac	USA MO dp	USA NH jc	USA TX du	USA VT se	USA WA so	USA WA wo	Total
ALS	Alaska, AK	2		2							2		2
CAN	Canada, AB	3											3
CAN	Canada, BC	6		5	3	3					6	3	6
CAN	Canada, MB	3				2			2			1	3
CAN	Canada, NL							2					2
CAN	Canada, NS							1		1			1
CAN	Canada, ON		1					2		2			3
CAN	Canada, QC		2				1	2		3			3
USA	USA, AL								1				1
USA	USA, AR								1				1
USA	USA, CO			1		1			1				1
USA	USA, DE							1					1
USA	USA, FL							1					1
USA	USA, GA								1				1
USA	USA, IL						3	1					3
USA	USA, IN		1										1
USA	USA, KS								1				1
USA	USA, KY						1		1				1
USA	USA, LA								1				1
USA	USA, MI		2					1					3
USA	USA, MN						1						1
USA	USA, MO						2						2
USA	USA, MS								1				1
USA	USA, NC							4					4
USA	USA, NE					1			1				1
USA	USA, NH							2					2
USA	USA, NY		2										2
USA	USA, OH								1				1
USA	USA, OK			1		2	1		2				3
USA	USA, OR	1									1		1
USA	USA, SD	1		1		1	1	1	1				1
USA	USA, TN						1		1				1
USA	USA, TX			1		2			6				6
USA	USA, VA							1					1
USA	USA, VT							1					1
USA	USA, WA	1									1		1
Cou	Cou-Name	CAN BC sm	CAN ON tsr	USA AZ sr	USA CA od	USA CO ac	USA MO dp	USA NH jc	USA TX du	USA VT se	USA WA so	USA WA wo	Total

LISTENING TIMES:

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

UTC (hh)	CAN BC sm	CAN ON tsr	USA AZ sr	USA CA od	USA CO ac	USA MO dp	USA NH jc	USA TX du	USA VT se	USA WA so	USA WA wo
00:00 - 00:59							3				
01:00 - 01:59		6			1						
02:00 - 02:59									4		
03:00 - 03:59								1	2		
04:00 - 04:59			4			1					
05:00 - 05:59			1				4	4			2
06:00 - 06:59	1			1						1	
07:00 - 07:59							3	2		3	2
08:00 - 08:59	1				1		6	3		1	
09:00 - 09:59								3			
10:00 - 10:59	13				4	1					
11:00 - 11:59	2	2	6	1	4					2	
12:00 - 12:59											
13:00 - 13:59										1	
14:00 - 14:59											
15:00 - 15:59					2						
16:00 - 16:59							1				
17:00 - 17:59						9	3				
18:00 - 18:59								9			
19:00 - 19:59										2	
20:00 - 20:59											
21:00 - 21:59											
22:00 - 22:59											
23:00 - 23:59											
UTC (hh)	CAN BC sm	CAN ON tsr	USA AZ sr	USA CA od	USA CO ac	USA MO dp	USA NH jc	USA TX du	USA VT se	USA WA so	USA WA wo
NDBs:	17	8	11	3	12	11	20	22	6	10	4

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	CAN BC sm	CAN ON tsr	USA AZ sr	USA CA od	USA CO ac	USA MO dp	USA NH jc	USA TX du	USA VT se	USA WA so	USA WA wo	NDBs
1	200.0	1		1							1		1
1	203.0	1									1		1
1	204.0		1										1
1	205.0							1		1			1
1	206.0		1										1
3	209.0		1	1		1		1	1	1			3
2	212.0	1				1	1		1				2
2	215.0		1					1	1				2
1	216.0							1					1
2	218.0	1	1	1			1	1		1	1		2
1	219.0								1				1
2	221.0	1						1					2
1	224.0								1				1
1	225.0	1											1
3	227.0		1				1		1				3
2	230.0							1	1				2
1	231.0		1										1
3	233.0	1		1		1	1		1		1		3
1	240.0	1									1		1
1	242.0	1		1	1	1					1	1	1
1	245.0	1		1		1	1	1	1				1
1	247.0							1					1
1	248.0							1					1
2	250.0	1				1		1	1			1	2
3	251.0	1		1	1	1	1	1	1		1	1	3
1	253.0					1			1				1
1	254.0							1					1
1	255.0								1				1
1	256.0	1											1
4	257.0	1	1	1	1	1	1		1		1	1	4
1	258.0									1			1
2	260.0							1	1				2
1	261.0							1					1
1	263.0							1					1
2	266.0	1						1		1	1		2
1	267.0					1			1				1
1	269.0	1							1				1
1	271.0							1					1
2	272.0			1		1	1		1				2
1	273.0						1		1				1
2	274.0						1		1				2
1	426.0							1					1
2	515.0			1		1	1		1				2
1	516.0							1		1			1
1	521.0												1
1	530.0	1		1							1		1
NDBs	QRG	CAN BC sm	CAN ON tsr	USA AZ sr	USA CA od	USA CO ac	USA MO dp	USA NH jc	USA TX du	USA VT se	USA WA so	USA WA wo	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
257.0	FWC	"Wayne County" Fairfield	IL	USA	dp	1719
272.0	OLY	"Olney" Olney-Noble	IL	USA	dp	1721
274.0	RG	Red Wing	MN	USA	dp	1725
227.0	FZ	"Eaves" St. Louis	MO	USA	dp	1708
233.0	AZN	"Amazon" St. Joseph	MO	USA	dp	1710
224.0	BH	"Mc Den" Birmingham	AL	USA	du	0629
227.0	TNZ	"Lawrence Co." Walnut Ridge	AR	USA	du	0825
219.0	AY	"Wiket" Waycross	GA	USA	du	1029
521.0	TO	"Biloy" Topeka	KS	USA	du	0944
230.0	BNZ	Abbeville	LA	USA	du	1801
426.0	UV	"Tunng" Oxford	MS	USA	du	0352
515.0	OS	"Fuler" Columbus	OH	USA	du	0650
255.0	SW	"GABEH" Stillwater	OK	USA	du	1808
215.0	CSZ	"Crossroads" Athens	TX	USA	du	1817
251.0	AM	"Pande" Amarillo	TX	USA	du	1823
257.0	DT	"Pinck" Denton	TX	USA	du	1804
260.0	CL	"Rowdy" College Station	TX	USA	du	1810
248.0	IL	"Hadin" Wilmington	DE	USA	jc	0841
260.0	MTH	Marathon	FL	USA	jc	0924
263.0	GR	"Knobs" Grand Rapids	MI	USA	jc	0910
230.0	AQE	"Alwood" Greenville	NC	USA	jc	0621
254.0	LLW	"Woodville" Elizabeth City	NC	USA	jc	0910
261.0	OA	"Ellas" Jacksonville	NC	USA	jc	0912
271.0	HXO	Huntsboro	NC	USA	jc	0904
209.0	MJ	Lawrence Corner	NH	USA	jc	1659
216.0	CO	"Epsom" Concord	NH	USA	jc	1704
247.0	YDP	Nain	NL	CAN	jc	0608
250.0	YMH	Mary's Harbour	NL	CAN	jc	0615
274.0	AKQ	Wakefield	VA	USA	jc	0857
221.0	DYO	"Smuto" Rutland	VT	USA	jc	1704
258.0	ZSJ	Sandy Lake	ON	CAN	se	0325
221.0	9A	Hanna	AB	CAN	sm	1000
225.0	X5	Vegreville	AB	CAN	sm	1000
256.0	EB	"Namao" Edmonton	AB	CAN	sm	1000
227.0	GW	"Aubon" De Kalb County, Auburn	IN	USA	tsr	1126
206.0	AP	"Felps" Alpena	MI	USA	tsr	1120
257.0	MB	"Olste" Saginaw	MI	USA	tsr	0153
204.0	GB	"Plazz" Buffalo	NY	USA	tsr	0131
231.0	BU	"Klump" Buffalo	NY	USA	tsr	0148

FREQUENCIES REVISITED - Progress Statistics

(Please see the explanation below)

NOW

CLE318 190-274,9 kHz / 426-1740 kHz 25.07.2025 - 28.07.2025

Listener	Av km	Av km	Total	Total	NDBs	NDBs	Max	Max
	THEN	NOW	1000	1000			km	km
CAN, BC sm		1181		20		17		3730
CAN, ON tsr		373		3		8		837
USA, AZ sr		2499		27		11		5655
USA, CA od		1751		5		3		1776
USA, CO ac		1129		14		12		1989
USA, MO dp		464		5		11		1410
USA, NH jc		894		18		20		2204
USA, TX du		821		18		22		2543
USA, VT se		675		4		6		1740
USA, WA so		1062		11		10		3863
USA, WA wo		594		2		4		1333
Averages:		1040		12		11		2462
% 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 aeralis, 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 aeralis, 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!