NDB LIST CLE No. 329 "Odd Channels" - challenge in the range 191 - 529 kHz 26.06.2026 - 29.06.2026

COMBINED RESULTS

Rest of the World

For overall statistics, please see the covering email.

Reporters:

CAN, BC	sm	Steve McDonald, Mayne Island
USA, AZ	sr	Steve Ratzlaff, Near Sahuarita, SE Arizona
USA, CO	ac	Anthony Casorso, Westminster
USA, IN	trs	Thomas Rogers, South Bend
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@ndblist.info)

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	USA AZ sr	USA CO ac	USA IN trs	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	08								09	
ALS, AK	283.0	DUT	Dutch Harbor' Unalaska	08								10	
ALS, AK	341.0	ELF	Elfee' Cold Bay	08								10	
ALS, AK	385.0	EHM	Cape Newenham	08									
ALS, AK	391.0	EEF	Elephant' Sisters Island	08								10	
ALS, AK	525.0	ICW	"Ice Pool" Nenana	08								10	
CAN, AB	225.0	X5	Vegreville	08									
CAN, AB	311.0	9Y	Pincher Creek	08								10	
CAN, AB	329.0	X2	Athabasca	08								08	
CAN, BC	203.0	YBL	Campbell River	08								00	
CAN, BC	203.0	ZKI	Kitimat	08								09	
CAN, BC	251.0	YCD	Nanaimo	08	09							00	08

CAN, BC	257.0	LW	Kelowna	08								00	08
CAN, BC	325.0	YJQ	Bella Bella (Campbell Island)	08								10	
CAN, BC	389.0	YWB	Kelowna	08								10	06
CAN, MB	269.0	UDE	Delta	08				06					
CAN, MB	353.0	PG	Portage	08		08		06					
CAN, NL	247.0	YDP	Nain								03		
CAN, NL	257.0	YR	"Goose" Goose Bay								02		
CAN, NL	281.0	CA	Cartwright						01		04		
CAN, NS	341.0	GF	Aylesford (Greenwood)						02				
CAN, NU	329.0	YEK	Arviat	08					01		05		
CAN, ON	215.0	YTR	Trenton						02				
CAN, ON	317.0	ZZR	"Trenton (Apt)" Severn					04	02		04		
CAN, ON	379.0	YPQ	Peterborough						01		05		
CAN, ON	401.0	YPO	Peawanuck					04	02		03		
CAN, ON	409.0	YTA	Pembroke					04	00		03		
CAN, QC	205.0	YRQ	Trois Rivieres						01		03		
CAN, QC	209.0	MT	"Chiboo" Chibougamau (Chapais)					06	01		03		
CAN, QC	275.0	R1	Thetford Mines						00		04		
CAN, QC	351.0	YKQ	Waskaganish	08				04	01		02		
CAN, QC	371.0	GW	Jarpik Kuujjuarapik					04	02		03		
CAN, SK	287.0	YSF	Stony Rapids	08									
CAN, YT	365.0	MA	Mayo	08									
USA, AR	379.0	RUE	Russellville					10		11			
USA, CA	397.0	SB	"Petis" San Bernardino	08	08								
USA, CO	209.0	ITR	"Kit Carson" Burlington		08	21				18			
USA, GA	385.0	EMR	"Emory" Augusta						01	09			
USA, GA	407.0	BZQ	Bullo' Statesboro						01				
USA, IA	341.0	FO	"Barro" Fort Dodge					19					
USA, IL	251.0	JZY	Macomb				17	19					
USA, IL	257.0	FWC	"Wayne County" Fairfield					19					
USA, IL	275.0	DE	"Elwin" Decatur					16					
USA, IL	293.0	UI	Quincy				17	19					
USA, IL	329.0	AAA	"Abraham" Lincoln					19					
USA, IL	375.0	LQ	"Licol" Springfield				17	19			03		
USA, IL	379.0	UG	"Wauke" Waukegan (Chicago)				17						
USA, IL	385.0	JD	"Gooey" Belleville					19					
USA, IN	227.0	GW	"Aubon" De Kalb County, Auburn				17	19					
USA, IN	245.0	HU	"Yinno" Terre Haute					19					
USA, IN	341.0	SB	"Misha" South Bend				17						
USA, IN	365.0	JN	"Balll" Muncie						07				
USA, IN	385.0	UWL	New Castle				17		02	04	03		
USA, KS	407.0	HRU	Herington		09	11		10					
USA, KS	419.0	GB	"Babsy" Great Bend			11							
USA, KS	521.0	TO	Biloy' Topeka							09			

USA, LA	407.0	OOC	"Campi" Natchitoches					02		18				
USA, MA	389.0	PVC	Provincetown						16					
USA, MI	257.0	MB	"Olste" Saginaw								03			
USA, MI	263.0	GR	"Knobs" Grand Rapids				17				03			
USA, MI	365.0	TV	"Gwenn" Traverse City					04	02		03			
USA, MI	371.0	AZ	"Austn" Vicksburg				17							
USA, MN	253.0	GB	"Garno" Marshall					20						
USA, MN	365.0	AA	"Kenie" Fargo	08	09	09		06				10		
USA, MO	227.0	FZ	"Eaves" St. Louis					19						
USA, MO	233.0	AZN	"Amazon" St. Joseph					19						
USA, NC	271.0	HXO	Huntsboro						02					
USA, NC	361.0	HB	Himun' Burlington						01		03			
USA, NC	379.0	BRA	"Broad River" Asheville						01	09	03			
USA, ND	345.0	GF	"Hiser" Grand Forks	08										
USA, NE	233.0	OKS	Oshkosh		09	21								
USA, NE	257.0	JYR	York		09	11				18				
USA, NE	275.0	HIN	Whitney' Chadron		08	21								
USA, NE	293.0	FBY	Fairbury		09	11		19		00				
USA, NE	305.0	OI	"Tommi" South Sioux City					16		04				
USA, NE	329.0	PMV	Plattsmouth			11		19		04				
USA, NE	359.0	GGF	Grant		09	21		04		09				
USA, NE	383.0	CNP	Chappell	08	09	21				04				
USA, NH	209.0	MJ	Lawrence Corner						16					
USA, NM	305.0	RO	Topan' Roswell	08	09	10		09		18				
USA, NM	351.0	AE	"Dudle" Albuquerque		09	09				10				
USA, NY	209.0	GF	"Ganse" Glens Falls						16					
USA, NY	335.0	SW	"Neely" Newburgh						00					
USA, NY	407.0	FR	"Frikk" Farmingdale						00					
USA, OH	245.0	PWF	"Sportys" Batavia				01				03			
USA, OH	299.0	HW	"Cubla" Wilmington				17	04	02					
USA, OH	407.0	IL	"Airbo" Wilmington				17		02	04	03			
USA, OH	515.0	OS	"Fuler" Columbus						02					
USA, OK	255.0	SW	"GABEH" Stillwater							18				
USA, OK	267.0	HET	Henryetta							18				
USA, OK	515.0	PN	"Ponca" Ponca City		08					10				
USA, SC	329.0	CH	"Ashly" Charleston					06	01	04	02			
USA, SD	335.0	BK	"CHRLZ" Brookings	08						04				
USA, TN	341.0	CQN	"Daisy" Chattanooga					02	03					
USA, TX	251.0	AM	"Pande" Amarillo		08	21				18				
USA, TX	257.0	DT	Pinck' Denton							18				
USA, TX	281.0	CX	"Alibi" Conroe							18				
USA, TX	341.0	DNI	Denison							17				
USA, TX	353.0	AB	"Tomhi" Abilene							18				
USA, TX	365.0	FT	"Mufin" Fort Worth		09			04		18				

USA, TX	385.0	CPZ	"Chaparrosa Ranch" La Pryor		09					04			
USA, VA	237.0	EZF	"Shannon" Fredericksburg						01				
USA, VA	323.0	GTN	Georgetown						01				
USA, VA	351.0	MSQ	Culpeper						01		02		
USA, VA	375.0	SH	"Staut" Staunton / Waynesboro / Harrisonburg						01				
USA, VT	221.0	DYO	"Smuto" Rutland						16				
USA, WA	365.0	DPY	Deer Park	08								05	05
USA, WI	371.0	RYV	"Rock River" Watertown				17	20		04	05		
USA, WI	407.0	AQ	"Kooky" Appleton				18			04	03		
USA, WY	293.0	TOR	Torrington	08	08	21							
Cou, S/P	**QRG**	**ID**	**Name**	**CAN BC sm**	**USA AZ sr**	**USA CO ac**	**USA IN trs**	**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	USA AZ sr	USA CO ac	USA IN trs	USA MO dp	USA NH jc	USA TX du	USA VT se	USA WA so	USA WA wo	Total
ALS	Alaska, AK	6								5		**6**
CAN	Canada, AB	3								2		**3**
CAN	Canada, BC	6	1							6	3	**6**
CAN	Canada, MB	2		1		2						**2**
CAN	Canada, NL						1		3			**3**
CAN	Canada, NS						1					**1**
CAN	Canada, NU	1					1		1			**1**
CAN	Canada, ON					3	5		4			**5**
CAN	Canada, QC	1				3	5		5			**5**
CAN	Canada, SK	1										**1**
CAN	Canada, YT	1										**1**
USA	USA, AR					1		1				**1**
USA	USA, CA	1	1									**1**
USA	USA, CO		1	1				1				**1**
USA	USA, GA						2	1				**2**
USA	USA, IA					1						**1**
USA	USA, IL				4	7			1			**8**
USA	USA, IN				3	2	2	1	1			**5**
USA	USA, KS		1	2		1		1				**3**
USA	USA, LA					1		1				**1**
USA	USA, MA						1					**1**
USA	USA, MI				2	1	1		3			**4**
USA	USA, MN	1	1	1		2				1		**2**

USA	USA, MO					2						**2**
USA	USA, NC						3	1	2			**3**
USA	USA, ND	1										**1**
USA	USA, NE	1	6	7		4		6				**8**
USA	USA, NH						1					**1**
USA	USA, NM	1	2	2		1		2				**2**
USA	USA, NY						3					**3**
USA	USA, OH				3	1	3	1	2			**4**
USA	USA, OK		1					3				**3**
USA	USA, SC					1	1	1	1			**1**
USA	USA, SD	1						1				**1**
USA	USA, TN					1	1					**1**
USA	USA, TX		3	1		1		7				**7**
USA	USA, VA						4		1			**4**
USA	USA, VT						1					**1**
USA	USA, WA	1								1	1	**1**
USA	USA, WI				2	1		2	2			**2**
USA	USA, WY	1	1	1								**1**
Cou	**Cou-Name**	**CAN BC sm**	**USA AZ sr**	**USA CO ac**	**USA IN trs**	**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	USA AZ sr	USA CO ac	USA IN trs	USA MO dp	USA NH jc	USA TX du	USA VT se	USA WA so	USA WA wo
00:00 - 00:59						4	1		3	
01:00 - 01:59				1		15				
02:00 - 02:59					2	11		4		
03:00 - 03:59						1		16		
04:00 - 04:59					9		10	3		
05:00 - 05:59								3	1	1
06:00 - 06:59					5					1
07:00 - 07:59						1				
08:00 - 08:59	29	6	1						1	2
09:00 - 09:59		12	2		1		4		2	
10:00 - 10:59			1		2		2		8	
11:00 - 11:59			5				1			
12:00 - 12:59										
13:00 - 13:59										
14:00 - 14:59										

15:00 - 15:59										
16:00 - 16:59					2	4				
17:00 - 17:59				12			1			
18:00 - 18:59				1			11			
19:00 - 19:59					13					
20:00 - 20:59					2					
21:00 - 21:59			7							
22:00 - 22:59										
23:00 - 23:59										
UTC (hh)	**CAN BC sm**	**USA AZ sr**	**USA CO ac**	**USA IN trs**	**USA MO dp**	**USA NH jc**	**USA TX du**	**USA VT se**	**USA WA so**	**USA WA wo**
NDBs:	**29**	**18**	**16**	**14**	**36**	**36**	**30**	**26**	**15**	**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	USA AZ sr	USA CO ac	USA IN trs	USA MO dp	USA NH jc	USA TX du	USA VT se	USA WA so	USA WA wo	NDBs
2	203.0	2								2		**2**
1	205.0						1		1			**1**
4	209.0		1	1		1	3	1	1			**4**
1	215.0						1					**1**
1	221.0						1					**1**
1	225.0	1										**1**
2	227.0				1	2						**2**
3	233.0	1	1	1		1				1		**3**
1	237.0						1					**1**
2	245.0				1	1			1			**2**
1	247.0								1			**1**
3	251.0	1	2	1	1	1		1		1	1	**3**
1	253.0					1						**1**
1	255.0							1				**1**
6	257.0	1	1	1		1		2	2	1	1	**6**
1	263.0				1				1			**1**
1	267.0							1				**1**
1	269.0	1				1						**1**
1	271.0						1					**1**
3	275.0		1	1		1	1		1			**3**
2	281.0						1	1	1			**2**
1	283.0	1								1		**1**
1	287.0	1										**1**

3	293.0	1	2	2	1	2		1				3
1	299.0				1	1	1					1
2	305.0	1	1	1		2		2				2
1	311.0	1								1		1
1	317.0					1	1		1			1
1	323.0						1					1
1	325.0	1								1		1
5	329.0	2		1		3	2	2	2	1		5
2	335.0	1					1	1				2
6	341.0	1			1	2	2	1		1		6
1	345.0	1										1
3	351.0	1	1	1		1	2	1	2			3
2	353.0	1		1		1		1				2
1	359.0		1	1		1		1				1
1	361.0						1		1			1
6	365.0	3	2	1		3	2	1	1	2	1	6
3	371.0				2	2	1	1	2			3
2	375.0				1	1	1		1			2
4	379.0				1	1	2	2	2			4
1	383.0	1	1	1				1				1
5	385.0	1	1		1	1	2	3	1			5
2	389.0	1					1			1	1	2
1	391.0	1								1		1
1	397.0	1	1									1
1	401.0					1	1		1			1
6	407.0		1	1	2	2	3	3	2			6
1	409.0					1	1		1			1
1	419.0			1								1
2	515.0		1				1	1				2
1	521.0							1				1
1	525.0	1								1		1
NDBs	**QRG**	**CAN BC sm**	**USA AZ sr**	**USA CO ac**	**USA IN trs**	**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
419.0	GB	"Babsy" Great Bend	KS	USA	**ac**	1130
341.0	FO	"Barro" Fort Dodge	IA	USA	**dp**	1929
257.0	FWC	"Wayne County" Fairfield	IL	USA	**dp**	1912

275.0	DE	"Elwin" Decatur	IL	USA	**dp**	1611
329.0	AAA	"Abraham" Lincoln	IL	USA	**dp**	1921
385.0	JD	"Gooey" Belleville	IL	USA	**dp**	1938
245.0	HU	"Yinno" Terre Haute	IN	USA	**dp**	1907
253.0	GB	"Garno" Marshall	MN	USA	**dp**	2006
227.0	FZ	"Eaves" St. Louis	MO	USA	**dp**	1902
233.0	AZN	"Amazon" St. Joseph	MO	USA	**dp**	1906
521.0	TO	Biloy' Topeka	KS	USA	**du**	0902
255.0	SW	"GABEH" Stillwater	OK	USA	**du**	1803
267.0	HET	Henryetta	OK	USA	**du**	1805
257.0	DT	Pinck' Denton	TX	USA	**du**	1802
281.0	CX	"Alibi" Conroe	TX	USA	**du**	1803
341.0	DNI	Denison	TX	USA	**du**	1710
353.0	AB	"Tomhi" Abilene	TX	USA	**du**	1820
407.0	BZQ	Bullo' Statesboro	GA	USA	**jc**	0157
365.0	JN	"Balll" Muncie	IN	USA	**jc**	0750
389.0	PVC	Provincetown	MA	USA	**jc**	1607
271.0	HXO	Huntsboro	NC	USA	**jc**	0221
209.0	MJ	Lawrence Corner	NH	USA	**jc**	1601
341.0	GF	Aylesford (Greenwood)	NS	CAN	**jc**	0210
209.0	GF	"Ganse" Glens Falls	NY	USA	**jc**	1601
335.0	SW	"Neely" Newburgh	NY	USA	**jc**	0052
407.0	FR	"Frikk" Farmingdale	NY	USA	**jc**	0055
515.0	OS	"Fuler" Columbus	OH	USA	**jc**	0233
215.0	YTR	Trenton	ON	CAN	**jc**	0229
237.0	EZF	"Shannon" Fredericksburg	VA	USA	**jc**	0140
323.0	GTN	Georgetown	VA	USA	**jc**	0141
375.0	SH	"Staut" Staunton / Waynesboro / Harrisonburg	VA	USA	**jc**	0144
221.0	DYO	"Smuto" Rutland	VT	USA	**jc**	1607
257.0	MB	"Olste" Saginaw	MI	USA	**se**	0310
247.0	YDP	Nain	NL	CAN	**se**	0358
257.0	YR	"Goose" Goose Bay	NL	CAN	**se**	0257
225.0	X5	Vegreville	AB	CAN	**sm**	0800
385.0	EHM	Cape Newenham	AK	ALS	**sm**	0800
345.0	GF	"Hiser" Grand Forks	ND	USA	**sm**	0800
287.0	YSF	Stony Rapids	SK	CAN	**sm**	0800
365.0	MA	Mayo	YT	CAN	**sm**	0800
379.0	UG	"Wauke" Waukegan (Chicago)	IL	USA	**trs**	1753
341.0	SB	"Misha" South Bend	IN	USA	**trs**	1717
371.0	AZ	"Austn" Vicksburg	MI	USA	**trs**	1750

FREQUENCIES REVISITED - Progress Statistics

(Please see the explanation below)

NOW CLE329 190-530 kHz 26.06.2026 - 29.06.2026

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, BC sm		1558		45		29		3149
USA, AZ sr		1286		23		18		2188
USA, CO ac		578		9		16		1239
USA, IN trs		251		4		14		466
USA, MO dp		777		28		36		2074
USA, NH jc		857		31		36		2448
USA, TX du		837		25		30		1455
USA, VT se		1044		27		26		2276
USA, WA so		1258		19		15		3150
USA, WA wo		276		1		4		504
Averages:		**872**		**21**		**22**		**1895**
% 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

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.
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!

CLE329_Results_RoW.xls / NH Ver. 1.68
je - 01.07.2026