

COMBINED RESULTS
Rest of the World

For overall statistics, please see the covering email.

Reporters:

- CAN, AB de Dan Petersen (WA), via Kiwi-SDR at 'Lamont, AB ', CAN, AB (rABIm / DO33or)
- CAN, BC ke Ken Betenia, Cranbrook BC
- CAN, NS vm Vernon Matheson, Truro
- CAN, ON sn Shaun Boland, Hamilton
- HWA mx Mike Tuggle, Kaneohe, Hawaii
- USA, AZ sr Steve Ratzlaff, Near Sahuarita, SE Arizona
- USA, CA ha Bill Haddon, Kelseyville
- USA, CA od Frank O'Donnell, South Pasadena
- USA, CO ac Anthony Casorso, Westminster
- USA, GA dj Joe Domaleski, Fayetteville
- USA, IL fy Joe Farley, Downers Grove
- USA, MO dp Dick Palmer, Wentzville
- USA, NE dn Don Tomkinson, Gothenburg
- USA, NH jc John Collins, Charlestown
- USA, OH ra Rod Hranko, Powhatan Pt., East Ohio
- USA, PA el Mark Bell, Airville
- USA, TX ch Chuck Dobbins, Alpine
- USA, TX du Douglas Springfield, New Chapel Hill, NE Texas
- USA, VT se Stephen Howe, St Albans
- USA, WA rt Tom Rothlisberger, Brier
- 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 us know
(ndbcle'at@gmail.com - replace the 'at' by an @ symbol)

In this special Listening Event to mark 20 years since our first formal CLE we were trying to make 20 loggings for each of 5 different 'gentle Challenges'

The 'flags' added in the following tables show Successes - and part success e.g. 20 indicates 20 loggings made 10 would indicate half way there. .

This time the usual full list of **BEACONS HEARD** appears at the end instead of at the start.

COUNTRIES HEARD:

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

Challenge 1: Log any **20 NDBs** located in any ONE RADIO COUNTRY of your choice

Cou	Cou-Name	CAN AB de	CAN BC ke	CAN NS vm	CAN ON sn	HWA mx	USA AZ sr	USA CA ha	USA CA od	USA CO ac	USA GA dj	USA IL fy	USA MO dp	USA NE dn	USA NH jc	USA OH ra	USA PA el	USA TX ch	USA TX du	USA VT se	USA WA rt	USA WA so
ALG	Algeria			1																		
ALS	Alaska, AK	1				16		1													2	1
ATG	Antigua & Barbuda			1	1											1			1			
ATN	Netherlands Antilles			1																		
AZR	Azores			1																		
BOL	Bolivia			1															1			
BRA	Brazil			1															3			

CAN	Canada, ON														1						
CAN	Canada, AB	1					2	3	1						1	2			4	5	1
CAN	Canada, BC	1	26		8	20	24	20	1						2	1			20	21	
CAN	Canada, MB	2				1		1	6	1	1	2			4	2			2	1	
CAN	Canada, NB			1		2								1	2				2		
CAN	Canada, NL			1		1					1			1	3				1		
CAN	Canada, NS			1		1					1			2		1			1		
CAN	Canada, NT	1																			
CAN	Canada, NU	1		1		1				1									1	1	
CAN	Canada, ON	1		1	45		1	2	21	1	22	4	4	6	3	20	3	2		1	
CAN	Canada, PE			1		1					1		1					1			
CAN	Canada, QC		35		5		1		3	1	2	4	21	35	3	5	6	17			
CAN	Canada, SK	1			1			1	1	1	1	1		2				1	1	1	
CAN	Canada, YT	1																	1		
CHL	Chile																	1			
CKS	Cook Islands (Southern)							1													
CLM	Colombia			1	1									1				1			
CNR	Canary Islands			1																	
EQA	Ecuador	1		1	1									1				5			
GAL	Galapagos																		1		
GDL	Guadeloupe			1	1									1				1			
GRL	Greenland			1																	
GUF	French Guyana			1																	
HWA	Hawaii, HI				4		1									1	1		1		
LCA	St Lucia				1													1			
MDR	Madeira			1																	
MDW	Midway Island					1															
MHL	Marshall Islands				1																
MRT	Martinique			1											1						
MTS	Minami Tori Shima (JPN)				1																
POR	Portugal			1																	
PRG	Paraguay			1																	
PRU	Peru			1										1				1			
PTR	Puerto Rico, PR	1		1	1	1				1				2		1	1				
SCN	St Kitts-Nevis			1	1																
SMA	Samoa, American					1															
SPM	St Pierre Et Miquelon			1	1																
TRD	Trinidad & Tobago			1	1									2				2			
USA	USA, AL					1					1			2							
USA	USA, AR				1	1	1		1	1	1			2	1	2					
USA	USA, AZ	1			1	2			1	2				1		3	2		1	1	
USA	USA, CA					1	1	1	1	1				1		1			1	1	
USA	USA, CO	1				1	1	1	1	1				1		1			1	1	
USA	USA, DE														1						
USA	USA, FL	1		1	2		1	2	1	2	1		1	3	2	3	1		1		
USA	USA, GA				2		1			2	2		2	2	2	1	1				
USA	USA, IA				1		1		1	1	1			1		2	1				
USA	USA, ID					1	1	2						1		1			2	1	
USA	USA, IL				1	1	1			1	1	1		1	1						
USA	USA, IN			1	1		1		1	1	2		1	1	1	1					
USA	USA, KS	1			2		1	2	2	1	2	4		3		8	4		1	1	
USA	USA, KY				1		1			1	1			1	1						
USA	USA, LA				1				1	1	1			1		1					
USA	USA, MA				1								1		1						
USA	USA, MD			1	1										2						
USA	USA, ME			1									1								

1	245.0	1																		1
1	246.0																			1
7	248.0																			7
2	250.0	1		1	1					1			1	2	1					2
4	251.0		1			1	3	1	2	1			1			1				4
2	253.0	1								1					1					2
3	254.0			1	1					1	1									3
7	257.0		1		1		1	1	1	1			2							7
2	260.0			1										1	1					2
1	261.0		1																	1
3	263.0					3														3
6	266.0		1	1	1	1	1	1	1					1	2	1				6
2	269.0									1										2
4	272.0			2										1	1					4
1	273.0				1		1													1
3	274.0	1			1					1										3
4	275.0	2		1			1						1	2						4
2	276.0			1	1					1				1						2
1	277.0					1														1
4	278.0			2			1		1	1			1	1			1			4
2	280.0				1								1	1						2
3	281.0													1						3
1	283.0													1						1
2	284.0				1															2
1	287.0																			1
1	289.0			1																1
2	290.0		1			1	1	1	2					1			1			2
3	293.0		1				3	1						1						3
1	295.0			1																1
1	296.0	1					1													1
1	300.0																			1
1	302.0	1																		1
1	304.0				1															1
2	305.0				2										1					2
1	308.0																			1
1	309.0			1	1									1						1
1	312.0		1				1	1	1											1
1	314.0					1														1
2	316.0					1					1									2
3	317.0			1	2									1	2					3
2	320.0	1		1		2		1		2				1		1				2
3	323.0				2	1					1				2					3
2	325.0			1	1															2
8	326.0				1	1	1	1	1	1		2		1	5		2			8
2	327.0			1		1														2
3	328.0			1	3					1					1	2		1		3
7	329.0			2	1		1	1	1	1	1	1		1	4		1			7
2	330.0														1					2
1	331.0					1														1
8	332.0	1	1	1	2	1		1	3	1	1	1	1	1	2	2	2	2	1	8
1	334.0				1					1							1			1
5	335.0				2		1		1	2			3	4	2	2	3	2	1	5
2	336.0			1	1		1			2			1	1	1	1	2	1		2
10	338.0	1		3	3	1	1		1	4			3	3	3	2	5	5		10
1	339.0				1						1			1	1	1	1	1		1
4	340.0			2	1		1			1				1	2	1				4

10	341.0		1	4	1	2	1	1	4		1	3	6	4	5	3	5	6				10
1	342.0												1		1		1					1
1	343.0				1																	1
8	344.0		1	3	1	5	1	4	4	1	1	1	3	1	4	2	6	3		2	1	8
1	345.0					1									1							1
2	346.0			2					1					1		1						2
1	348.0			1																		1
6	350.0		1	1	2	1	1	2	2						2	1	1			1	2	6
3	351.0			2												1	1		1			3
1	352.0					1									1							1
6	353.0				1	1		2		1						1	3			1	1	6
3	355.0				1	1		1		1						1	1					3
6	356.0		1	1				2	1						1	1	2	1		1	1	6
2	359.0		1			1	1	1	1							1	1	1		1	1	2
5	360.0			2											3							5
4	362.0				3		1		1			1	2	1	1		2			1	1	4
1	363.0			1		1						1	1	1								1
6	365.0	2			2	2			3			1			1	3	2		1	2		6
1	366.0																		1			1
3	368.0		1			1			1				1			2	1			1		3
1	369.0			1	1												1					1
1	370.0															1						1
1	371.0															1						1
2	373.0			1											2							2
2	374.0		1			1	1	1									1			1	1	2
4	375.0				1										1		2			1	1	4
2	376.0			1	1					1			1			1						2
1	377.0				1																	1
2	378.0		1	1					1													2
2	379.0				1					1					1		1		1	1	1	2
3	380.0							1					1			1					1	3
7	382.0		1	2	2	1	1	1	1				1		1	1	1	1	1	1	1	7
2	383.0				1				2											1	1	2
8	385.0			1	1	2			1				2		2	1	2				1	8
2	386.0				1			1														2
3	388.0				1											1				1		3
3	389.0		1		1	1	1	2	1											1		3
3	391.0	1		1	2	1				1			2		1		1			1		3
5	392.0			1				1	1				1		3		1	1		1	1	5
1	394.0					1																1
2	395.0				1										1		1				2	2
1	396.0				1																2	1
3	397.0				2								1			1						3
2	399.0				1	1							1			1	1					2
10	400.0			1	1	1	1	2	2	1					1	3	3		1	2		10
2	401.0				1								1		1			1				2
2	402.0			1																	1	2
3	403.0				1	1		1					1									3
2	404.0					1				1			2		2		1			1	1	2
1	405.0			1														1				1
8	407.0			2	2			1				1	3	1	1	2			1			8
3	408.0				1			2					2									3
1	409.0				1												2					1
1	412.0				1							1										1
1	413.0				1																	1
6	414.0		1		1	1		3					2		1		1		1			6

2	415.0			1						1	1	1						1				2	
1	416.0																					1	
2	417.0							1														2	
1	418.0																					1	
1	419.0																1					1	
4	420.0				2			1				3				1	4	4				4	
2	426.0							1				1				1						2	
1	428.0														1							1	
1	515.0																			1		1	
1	516.0				1							1										1	
1	520.0				1													1				1	
1	530.0					1																1	
NDBs	QRG	CAN AB de	CAN BC ke	CAN NS vm	CAN ON sn	HWA mx	USA AZ sr	USA CA ha	USA CA od	USA CO ac	USA GA dj	USA IL fy	USA MO dp	USA NE dn	USA NH jc	USA OH ra	USA PA el	USA TX ch	USA TX du	USA VT se	USA WA rt	USA WA so	NDBs

Challenge 4: Try to log a total of 20 NDBs on the 'n20' kHz frequencies (220, 320, 420, 520, ... kHz)

0 0 1 4 0 3 1 4 0 0 0 3 0 1 1 1 8 11 0 2 0

OVERALL STATISTICS:

Listener	Av km	Total km x 1000	NDBs	Max km
CAN, AB de	1966	41	21	6893
CAN, BC ke	477	12	26	1354
CAN, NS vm	1900	142	75	7645
CAN, ON sn	1201	125	104	5016
HWA mx	3949	142	36	9423
USA, AZ sr	2000	100	50	4016
USA, CA ha	1597	73	46	3869
USA, CA od	1918	92	48	7334
USA, CO ac	1542	76	49	3061
USA, GA dj	418	5	13	2453
USA, IL fy	852	17	20	2509
USA, MO dp	1191	81	68	3080
USA, NE dn	1225	49	40	2645
USA, NH jc	723	35	48	1643
USA, OH ra	1586	168	106	4745
USA, PA el	795	25	31	1945
USA, TX ch	1777	155	87	5431
USA, TX du	2229	203	91	7704
USA, VT se	357	7	21	993
USA, WA rt	947	45	48	4298
USA, WA so	866	35	40	2451
Averages:	1406	78	51	4215

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.

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.

BEACONS HEARD during CLE265

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 AB de	CAN BC ke	CAN NS vm	CAN ON sn	HWA mx	USA AZ sr	USA CA ha	USA CA od	USA CO ac	USA GA dj	USA IL fy	USA MO dp	USA NE dn	USA NH jc	USA OH ra	USA PA el	USA TX ch	USA TX du	USA VT se	USA WA rt	USA WA so
ALG	407.0	BCR	Bechar			04																		
ALS, AK	209.0	CYT	Yakataga	03				13															04	
ALS, AK	233.0	ALJ	Johnstone Point Island					13														04		
ALS, AK	266.0	ICK	"Nichols" Annette Island					08																
ALS, AK	277.0	ACE	"Kachemak" Homer					13																
ALS, AK	281.0	CRN	"Cairn Mountain" Sparrevohn					12																
ALS, AK	283.0	DUT	"Dutch Harbor" Unalaska					07																
ALS, AK	314.0	SPY	Saint Paul Island					12																
ALS, AK	341.0	ELF	"Elfee" Cold Bay					08																
ALS, AK	350.0	VTR	"Takotna River" McGrath					12																
ALS, AK	355.0	AUB	"Saldo" King Salmon					16	04															
ALS, AK	385.0	EHM	Cape Newenham					08																
ALS, AK	385.0	OCC	"Ocean Cape" Yakutat					08																03
ALS, AK	394.0	RWO	"Woody Island" Kodiak					08																
ALS, AK	399.0	SRI	"Pribilof" St George					08																
ALS, AK	414.0	IME	"Mount Edgecumbe" Sitka					07																
ALS, AK	530.0	ADK	"Mount Moffett" Adak Island					08																
ATG	369.0	ZDX	Coolidge Saint Johns			01	09											01			02			
ATN	235.0	PJE	St Eustatius			07																		
AZR	380.0	FIL	Horta / Faial Island			01																		
BOL	350.0	LPZ	La Paz			03															02			
BRA	295.0	ATM	Altamira			02																		
BRA	340.0	PTP	Ponta Pora (MS)																		02			
BRA	360.0	JAC	Jacare-a-Canga (PA)																		02			
BRA	400.0	GJM	Guajara (RO)																		02			
CAN, AB	207.0	PY	Fort Chipewyan	03																				
CAN, AB	221.0	QU	Grande Prairie																					04
CAN, AB	225.0	X5	Vegreville																			04		
CAN, AB	248.0	QL	Lethbridge							06											07			

USA, FL	344.0	JA	"Dinns" Jacksonville ##			02	06		03		04	03	02		09	04	00	01	03	03	02			
USA, GA	219.0	AY	"Wiket" Waycross																					
USA, GA	234.0	EQQ	"Coweta County" Newnan										20											
USA, GA	316.0	FFC	"Pecat" Peachtree City										20											
USA, GA	323.0	OUC	Calhoun										20						07					
USA, GA	335.0	SV	"Wassa" Savannah										20				10							
USA, GA	339.0	OP	"Yates" Thomaston ##				06						20		09	04			01	03	11	02		
USA, GA	353.0	VV	"Junne" Greensboro										20											
USA, GA	362.0	SUR	Fitzgerald				02						20											
USA, GA	385.0	EMR	"Emory" Augusta										02											
USA, GA	400.0	OHY	"Coney" Cordele										02											
USA, GA	407.0	BZ	"Bullo" Statesboro																	01				
USA, GA	415.0	DJD	Canton										20	00	08									
USA, GA	426.0	IZS	Montezuma							04														
USA, IA	269.0	BEX	Bloomfield												17									
USA, IA	341.0	FO	"Barro" Fort Dodge ##									12									01	02		
USA, IA	391.0	EFW	Jefferson												08									
USA, IA	414.0	SU	"Salix" Sioux City				10																	
USA, IA	417.0	IY	"Chukk" Charles City							04														
USA, IA	428.0	POH	Pocahontas															07			04			
USA, ID	220.0	HLE	Hailey						01												11	07		07
USA, ID	383.0	PI	"Tyhee" Pocatello																				04	03
USA, ID	389.0	TW	"Strik" Twin Falls							04														
USA, IL	240.0	CJ	"Calde" Springfield												17									
USA, IL	251.0	JZY	Macomb													18								
USA, IL	257.0	FWC	"Wayne County" Fairfield														04							
USA, IL	329.0	AAA	"Abraham" Lincoln						03										07					
USA, IL	350.0	CP	"Acore" Cahokia / St Louis																	07				
USA, IL	397.0	CIR	Cairo				10																	
USA, IN	227.0	GW	"Aubon" De Kalb County, Auburn			04									17		04							
USA, IN	331.0	JV	"Catch" Jeffersonville				08																	
USA, IN	338.0	UMP	"Metropolitan" Indianapolis									03				18		10		01				
USA, IN	341.0	SB	"Misha" South Bend ##														04			07		11		
USA, IN	365.0	JN	"Ball" Muncie						06															
USA, KS	230.0	NRN	Norton																					
USA, KS	338.0	JZ	"Newbn" Lawrence ##																					
USA, KS	341.0	OIN	Oberlin ##				08		04							08				01		01	04	03
USA, KS	344.0	SL	"Flory" Salina ##																					
USA, KS	365.0	HQG	Hugoton	04										00								03		05
USA, KS	374.0	HY	"Nette" Hays																				20	
USA, KS	380.0	OEL	Oakley																					
USA, KS	395.0	ULS	Ulysses				10												07				07	
USA, KS	408.0	JDM	"Wheatfield" Colby							04					08							02		
USA, KS	420.0	PK	Olathe																			03	07	
USA, KY	236.0	BW	"Noora" Bowling Green																	07				
USA, KY	273.0	FK	"Airbe" Fort Campbell (Hopkinsville)				05		05															
USA, KY	340.0	GN	"Brindl" Lexington											00										
USA, KY	388.0	CDX	"Cumberland River" Somerset																	01				
USA, KY	414.0	LK	"Laang" Louisville												08									
USA, LA	230.0	BNZ	Abbeville																					20
USA, LA	329.0	BQP	Bastrop									03												
USA, LA	353.0	GVB	"Bogalusa" George R Carr Memorial Airfield				07																	
USA, LA	375.0	SPH	Springhill																			04		
USA, LA	392.0	ML	"Sabar" Monroe																					
USA, LA	407.0	OOC	"Campi" Natchitoches											00	08					07				
USA, MA	389.0	PVC	Provincetown				09											20						

