

COMBINED RESULTS
Rest of the World

For overall statistics, please see the covering email.

Reporters:

CAN, BC	co	Dan Collier, Vancouver - while at Univ. ARC
CAN, BC	sm	Steve McDonald, Mayne Island
CAN, NS	vm	Vernon Matheson, Truro
HWA	mx	Mike Tuggle, Kaneohe, Hawaii
THA	ka	Ken Alexander, So Phisal, Bueng Kan
USA, AZ	sr	Steve Ratzlaff, Near Sahuarita, SE Arizona
USA, CA	cm	Christoph Mayer, via Kiwi-SDR at 'Point Reyes, CA', USA, CA (rCApr / CM88mc)
USA, CA	ha	Bill Haddon, Kelseyville
USA, CA	jb	Joe Miller, via Kiwi-SDR at 'Point Reyes, CA', USA, CA (rCApr / CM88mc)
USA, CO	ac	Anthony Casorso, Westminster
USA, IL	dt	Dave Tomasko, Galena
USA, IL	fy	Joe Farley, Downers Grove
USA, MO	dp	Dick Palmer, Wentzville
USA, NC	ws	Bill Stewart, Smithfield, 30 miles SE of Raleigh
USA, NE	dn	Don Tomkinson, Gothenburg
USA, NH	jc	John Collins, Charlestown
USA, NJ	ge	George Muha, Cream Ridge
USA, NJ	rs	Bill Riches, Cape May
USA, OH	ra	Rod Hranko, Powhatan Pt., East Ohio
USA, TX	du	Douglas Springfield, New Chapel Hill, NE Texas
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 @ symbol)

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 co	CAN BC sm	CAN NS vm	HWA mx	THA ka	USA AZ sr	USA CA cm	USA CA ha	USA CA jb	USA CO ac	USA IL dt	USA IL fy	USA MO dp	USA NC ws	USA NE dn	USA NH jc	USA NJ ge	USA NJ rs	USA OH ra	USA TX du	USA WA so
ALS, AK	272.0	UTO	Utopia Creek		11																			
ALS, AK	275.0	CZF	Cape Romanzof		11																			
ALS, AK	277.0	ACE	"Kachemak" Homer		12																			
ALS, AK	281.0	CRN	"Cairn Mountain" Sparrevohn	11	07																			
ALS, AK	283.0	DUT	"Dutch Harbor" Unalaska	11	07		07			12														
ALS, AK	314.0	SPY	Saint Paul Island							12														
AUI	282.5	RT	Avera (Rurutu Island)						11															
BRU	318.0	BR	Brunei					16																
CAN, AB	276.0	3H	Consort	06	05								10											
CAN, AB	287.0	PE	Peace River	06	05						08		10	10				04					09	

NDBs	QRG	CAN BC	CAN BC	CAN NS	HWA	THA	USA AZ	USA CA	USA CA	USA CA	USA CO	USA IL	USA IL	USA MO	USA NC	USA NE	USA NH	USA NJ	USA NJ	USA OH	USA TX	USA WA	NDBs
		co	sm	vm	mx	ka	sr	cm	ha	jb	ac	dt	fy	dp	ws	dn	jc	ge	rs	ra	du	so	
3	270.0			1	1							1	1	1			2			1	1		3
1	271.0											1	1	1	1					2	4	1	1
12	272.0	1	2	2			3	1	1		4	8	6	5		3	3	1	1	2	4	1	12
1	273.0										1	1	1	1	1					1	1		1
4	274.0		3				2				2	2	3	2		1				2	2		4
9	275.0	2	4	1			3	2	2		4	6	4	6	1	2	2	1		1	3	1	9
5	276.0	1	2	1							1	2	2	1	1	1	2	1	1	1	1		5
5	277.0		1	1		1	1				1	1	2	1		1				1	1		5
8	278.0		3	2			2	1	1		4	3	6	6	1	2	2		1	2	6		8
3	279.0			1		1										1							3
3	280.0		1	1			1	1			1	2	2	1		3	1		1	1	1		3
6	281.0	1	2	1		1	1				1	2	2	2	2	1	1			1	3		6
2	282.0					1					1	1	1	1									2
1	282.5						1																1
2	283.0	1	1		1	1		1															2
4	284.0	2	2				1	2		1	2	1	3	2	1	1				2	2	1	4
1	284.5						1	1															1
1	285.0			1																			1
1	286.0					1																	1
3	287.0	2	3				1		1		3	2	1	1		2				1	2		3
1	289.0			1								1	1	1		1	1	1	1	1	1		1
4	290.0	2	2				2	1	1	1	4	3	2	3		3		1		1	1	1	4
2	291.0			1		1	1					1	1	1		1	1		1	1			2
2	292.0	1	1				1		1			1							1				2
5	293.0	2	3			1	2	2	3	1	3	3	3	3		3					3	1	5
1	295.0	1	1						1													1	1
1	296.0	1	1				1	1	1	1	1											1	1
2	298.0			1																			2
3	299.0	1	1				1	1	1		1	2	2	2	1	1				2	1	1	3
3	300.0	1	1			1	1		1		1	1	2	1		1	1			1	1		3
3	302.0	2	2				1	1	2	1	2	1	2	1								1	3
1	303.0					1																	1
2	304.0	1	1	1					1			1					1						2
5	305.0	3	4	1		1	4	4	2	1	4	3	2	1		3	1			1	2	1	5
1	307.0	1	1																				1
1	308.0	1	1				1	1	1			1											1
1	309.0						1				1	1	1	1	1	1		1		1	1		1
3	311.0	1	1			1	2	1	1		2	2	1	1		1			1		1		3
1	312.0	1	1				1	1	1	1												1	1
3	314.0							1			2	2	2	2		2					2		3
2	315.0						1					1	2	1	1					1	2		2
4	316.0					2		1				1	1	1	1						1		4
3	317.0	1	1	2			1	1		1	1	3	3	3		2	2	2	2	1	2	1	3
1	318.0					1																	1
1	319.0					1																	1
NDBs	QRG	CAN BC	CAN BC	CAN NS	HWA	THA	USA AZ	USA CA	USA CA	USA CA	USA CO	USA IL	USA IL	USA MO	USA NC	USA NE	USA NH	USA NJ	USA NJ	USA OH	USA TX	USA WA	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	SP	ITU	Rptr	UTC
290.0	YYH	Taloyoak	NU	CAN	ac	0635
314.0	SPY	Saint Paul Island	AK	ALS	cm	1240
316.0	MAJ	Majuro Atoll (Dalap Island)		MHL	cm	0957
280.0	4T	Shamattawa	MB	CAN	dn	0346
272.0	GLS	Galapagos		GAL	dn	0725
272.0	RH	"Arsha" Rhinelander	WI	USA	dt	0115
278.0	IL	"Iresh" Killeen	TX	USA	du	1733
281.0	CX	"Alibi" Conroe	TX	USA	du	1758
277.0	VIT	Vinton	VA	USA	fy	0538
300.0	SCR	San Cristobal		GAL	fy	0601
279.0	CQX	"Nauset" Chatham	MA	USA	jc	1127
272.0	PFH	"Philmont" Hudson	NY	USA	jc	0046
277.0	CT	Chiang Rai		THA	ka	1800
279.0	CP	Chumphon		THA	ka	1800
281.0	JW	Yongfu		CHN	ka	1800
282.0	PK	Pleiku		VTN	ka	1800
283.0	PH	Phetchabun		THA	ka	1800
286.0	KK	Kong Kong		MLA	ka	1800
291.0	KB	UNID		XUA	ka	1800
292.0	THS	Sukhothai		THA	ka	1700
293.0	BK	Bangkok		THA	ka	1700
300.0	CQ	Chu Lai		VTN	ka	1700
303.0	BR	Buri Ram		THA	ka	1700
305.0	K	Sanya/Phoenix		CHN	ka	1700
311.0	JK	Longli		CHN	ka	1700
316.0	MS	Mae Sot		THA	ka	1600
316.0	SM	Samui		THA	ka	1600
318.0	BR	Brunei		BRU	ka	1600
319.0	RE	Roilet		THA	ka	1600
270.0	FA	Apia (Upolu Island)		SMO	mx	0643
299.0	VV	"Camor" Uniontown	PA	USA	ra	1540
272.0	UTO	Utopia Creek	AK	ALS	sm	1100
275.0	CZF	Cape Romanzof	AK	ALS	sm	1100
277.0	ACE	"Kachemak" Homer	AK	ALS	sm	1200
274.0	FR	Fort Resolution	NT	CAN	sm	0600
278.0	N1	Assiniboia	SK	CAN	sm	0700
298.0	3N	Weyburn	SK	CAN	sm	0900
282.5	RT	Avera (Rurutu Island)		AUI	sr	1143
277.0	YLC	Kimmirut	NU	CAN	vm	0521
285.0	UHA	Quaqtaq	QC	CAN	vm	0324
279.0	SI	Simiutaq (Kitaa)		GRL	vm	0523
298.0	KU	Kook Islands (Kitaa)		GRL	vm	0519
276.0	IS	"Stals" Kinston	NC	USA	ws	2039
281.0	IL	"Airlt" Wilmington	NC	USA	ws	2046

FREQUENCIES REVISITED - Progress Statistics

(Please see the explanation below)

THEN
NOW

CLE229 - 270-319.9 kHz - 23.02.2018 - 26.02.2018
CLE243 - 270-319.9 kHz - 26.04.2019 - 29.04.2019

Listener	Av km		Total km x 1000		NDBs		Max km	
	THEN	NOW	THEN	NOW	THEN	NOW	THEN	NOW
	CAN, BC co	860	1083	21	32	24	30	2993
HWA mx	4798	3939	29	8	6	2	5950	4194
USA, AZ sr	2343	2381	148	88	63	37	5013	7388
USA, CA jb	1062	1738	25	14	24	8	4439	3096
USA, CO ac	1583	1398	114	66	72	47	4954	4954
USA, IL dt	1480	1327	138	78	93	59	5049	4582
USA, IL fy	1284	1230	107	74	83	60	4728	4728
USA, MO dp	1160	1227	61	65	53	53	4230	4230
USA, NC ws	836	812	18	9	21	11	2442	3649
USA, NE dn	1114	1506	38	57	34	38	3078	4802
USA, NH jc	1580	886	95	19	60	21	7466	2271
USA, NJ ge	971	727	7	4	7	6	2143	1633
USA, NJ rs	1167	1374	21	12	18	9	4054	4054
USA, TX du	1894	1478	169	67	89	45	5993	3845
USA, WA so	955	601	18	7	19	12	3150	1449
Averages:	1539	1447	67	40	44	29	4379	3858
% Increase:		-6		-40		-34		-12

Listener	Av km		Total km x 1000		NDBs		Max km	
	THEN	NOW	THEN	NOW	THEN	NOW	THEN	NOW
	CAN, BC sm	1470		69		47		3266
CAN, NS vm	1236		23		19		2539	
THA ka	785		13		17		1918	
USA, CA cm	2244		56		25		7412	
USA, CA ha	1637		36		22		3003	
USA, OH ra	1147		28		24		4141	
Averages:	1420		38		26		3713	
% 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 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.

CLE243_Results_RoW.xls
bk/je 2 May 2019