

COMBINED RESULTS
Rest of the World

For overall statistics, please see the covering email.

Reporters:

AUS, SA	rw	Bob Warren, Blakeview
CAN, BC	sm	Steve McDonald, Mayne Island
CAN, NS	vm	Vernon Matheson, Truro
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, IL	dt	Dave Tomasko, Galena
USA, KS	gu	Chuck Gumbert, Goddard
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, TX	du	Douglas Springfield, New Chapel Hill, NE Texas
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

AUS, WE	233.0	NWN	Newman	10														
AUS, WE	240.0	ABA	Albany	10														
AUS, WE	245.0	HLC	Halls Creek	10														
AUS, WE	278.0	PBO	Paraburdoo	10														
AUS, WE	293.0	CUN	Cunderdin	10														
AUS, WE	320.0	BRM	Broome	10														
AUS, WE	340.0	PEA	Pearce	10														
AUS, WE	359.0	GEL	Geraldton	10														
AUS, WE	372.0	GIG	Gingin	10														
AUS, WE	377.0	LEO	Leonora	10														
AUS, WE	386.0	BLN	Busselton	10														
AUS, WE	396.0	LM	Learmonth	11														
AUS, WE	404.0	KA	Karratha	11														
AZR	380.0	FIL	Horta / Faial Island			04												
CAN, AB	207.0	PY	Fort Chipewyan					10										
CAN, AB	221.0	QU	Grande Prairie															06
CAN, AB	248.0	QL	Lethbridge						07									
CAN, AB	254.0	SM	Fort Smith	10														
CAN, AB	266.0	XD	Edmonton							10				07				
CAN, AB	299.0	TV	Turner Valley	10						10								
CAN, AB	320.0	YQF	Red Deer					09										
CAN, AB	332.0	XH	Medicine Hat							10								
CAN, AB	344.0	YC	Calgary											07				
CAN, AB	388.0	MM	Fort Mc Murray						09						07		07	
CAN, AB	405.0	2K	Camrose															06
CAN, AB	408.0	Z7	Claresholm															05
CAN, BC	203.0	YBL	Campbell River															04
CAN, BC	218.0	PR	Prince Rupert			07				08							08	
CAN, BC	223.0	YKA	Kamloops														08	04
CAN, BC	227.0	CG	Castlegar														18	
CAN, BC	236.0	YZA	Ashcroft					08	08								08	04
CAN, BC	242.0	XC	Cranbrook					09									17	
CAN, BC	242.0	ZT	Port Hardy					09										
CAN, BC	251.0	YCD	Nanaimo							08								
CAN, BC	257.0	LW	Kelowna		10													
CAN, BC	266.0	VR	Vancouver					09	08									
CAN, BC	272.0	XS	Prince George															04
CAN, BC	290.0	YYF	Penticton					09									17	
CAN, BC	312.0	UNT	Naramata (Penticton)					09									17	
CAN, BC	326.0	DC	Princeton					09		10				07				
CAN, BC	332.0	WC	White Rock (Abbotsford)														17	
CAN, BC	332.0	XT	Terrace					10						07				
CAN, BC	344.0	XX	Abbotsford			10		10						08			17	
CAN, BC	350.0	NY	Enderby					10										06
CAN, BC	359.0	YAZ	Tofino					10	07									
CAN, BC	368.0	ZP	Sandspit			07		10	06									
CAN, BC	378.0	AP	Active Pass (Mayne Island)		10													23
CAN, BC	382.0	YE	Fort Nelson					08	09					09				
CAN, BC	389.0	YWB	Kelowna														17	
CAN, BC	400.0	QQ	Comox						07					08				
CAN, BC	414.0	YZK	Harper Ranch (Kamloops)														08	
CAN, MB	201.0	ZWN	"Downs" Winnipeg (Snowhill)												08			

USA, SC	227.0	UZ	"Rally" Rock Hill																	01			
USA, SD	245.0	FS	"Rokky" Sioux Falls		08						21				22	17							07
USA, TN	212.0	UC	"Obion" Union City												22								
USA, TX	212.0	LIU	Littlefield								15											18	
USA, TX	242.0	EL	"Valtr" El Paso					15															
USA, TX	245.0	ARM	Wharton																			19	
USA, TX	251.0	AM	"Pande" Amarillo		10								17			17				07		19	
USA, TX	255.0	BS	"Creed" Austin																			19	
USA, TX	257.0	DT	"Pinck" Denton																			19	
USA, TX	266.0	PYX	Perryton								22					17						19	
USA, TX	272.0	LD	"Lubbi" Lubbock																			19	
USA, TX	275.0	SWW	Sweetwater																			19	
USA, TX	278.0	IL	"Iresh" Killeen																			19	
USA, TX	326.0	MA	"Farly" Midland							07											08		
USA, TX	338.0	HR	"Sebas" Harlingen																			13	
USA, TX	410.0	GG	"Veels" Longview																			20	
USA, VA	245.0	LUA	"Caverns" Luray																		17		
USA, VA	367.0	FVX	Farmville														07						
USA, VT	221.0	DYO	"Smuto" Rutland														01						
USA, WA	240.0	BVS	"Skagit / Bay View" Burlington / Mt Vernon																			18	03
USA, WA	338.0	NOW	"Ediz Hook" Port Angeles						10													17	03
USA, WA	353.0	AL	"Trina" Walla Walla																				03
USA, WA	365.0	DPY	Deer Park																				03
USA, WA	382.0	AW	"Waton" Arlington																			17	23
USA, WA	408.0	MW	"Pelly" Moses Lake							07													
USA, WA	515.0	CL	"Elwha" Port Angeles																				03
USA, WI	344.0	UNU	Juneau										17										
USA, WY	293.0	TOR	Torrington							07						17							
USA, WY	380.0	GC	"Deryk" Gillette								22												
Cou, S/P	QRG	ID	Name	AUS SA rw	CAN BC sm	CAN NS vm	HWA HWA mx	USA AZ sr	USA CA ha	USA CA od	USA CO ac	USA IL dt	USA KS gu	USA MO dp	USA NE dn	USA NH jc	USA OH ra	USA TX du	USA WA rt	USA WA so			

COUNTRIES HEARD:

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

Cou	Cou-Name	AUS SA rw	CAN BC sm	CAN NS vm	HWA HWA mx	USA AZ sr	USA CA ha	USA CA od	USA CO ac	USA IL dt	USA KS gu	USA MO dp	USA NE dn	USA NH jc	USA OH ra	USA TX du	USA WA rt	USA WA so
ALS	Alaska, AK		20		2			1									15	14
ATG	Antigua & Barbuda			1										1	1			
AUS	Australia, NN	5																
AUS	Australia, NW	3																
AUS	Australia, QD	9																
AUS	Australia, SA	8																
AUS	Australia, TA	2																
AUS	Australia, VI	2																
AUS	Australia, WE	13																
AZR	Azores			1														
CAN	Canada, AB		2				2	2	3				2		1		1	3

CAN	Canada, BC		2	1	2		13	8	1			5			11	6
CAN	Canada, MB		5	3			1	2	1	1		1	1		4	2
CAN	Canada, NB															
CAN	Canada, NL			7												
CAN	Canada, NS		1	5								5				
CAN	Canada, NT		2	1			1	2				1				
CAN	Canada, NU		3	5								1		3		
CAN	Canada, ON		3	7			2			1		3	5	9	7	3
CAN	Canada, PE			1										1		
CAN	Canada, QC		7	9			2							8		2
CAN	Canada, SK		1	3			2	3	2				3			1
CAN	Canada, YT		5												3	
CYM	Cayman Islands			1										1	1	
FSM	Micronesia	1			1											
GRL	Greenland			6												
HWA	Hawaii, HI		3		4		2	2								2
INS	Indonesia	1														
ISL	Iceland			2												
NZL	New Zealand	2														
PTR	Puerto Rico, PR			1										1	1	
SPM	St Pierre Et Miquelon			1										2		
TRD	Trinidad & Tobago			1												
USA	USA, AR					4						1			1	
USA	USA, AZ		1													
USA	USA, CA		2				1	3	1	1			1		1	3
USA	USA, CO							1	1	1						1
USA	USA, DE													1		
USA	USA, FL			2										2	1	
USA	USA, IA									1			1			
USA	USA, ID		1					1								1
USA	USA, IL															
USA	USA, IN			1												
USA	USA, KS		3				2	1	2	2	5		4		2	1
USA	USA, LA														1	
USA	USA, MA													1		
USA	USA, MD			1										1		
USA	USA, MI			2												
USA	USA, MN		1												1	
USA	USA, MO									3						
USA	USA, MT		2				1	1								1
USA	USA, NC			3												
USA	USA, NE		3						7	1	7		1	3	3	
USA	USA, NH													1		
USA	USA, NJ														1	
USA	USA, NM							1								1
USA	USA, NY													1		
USA	USA, OH			3						1				1	3	
USA	USA, OK		1						2		4		2			
USA	USA, OR		3													1
USA	USA, PA															
USA	USA, SC														3	
USA	USA, SD		1						1				1			1

USA	USA, TN																		
USA	USA, TX		1			1		1	3		1	1	2		2	11			
USA	USA, VA													1	1				
USA	USA, VT																		
USA	USA, WA						1	1									3	6	
USA	USA, WI									1									
USA	USA, WY							1	1				1						
Cou	Cou-Name	AUS SA rw	CAN BC sm	CAN NS vm	HWA mx	USA AZ sr	USA CA ha	USA CA od	USA CO ac	USA IL dt	USA KS gu	USA MO dp	USA NE dn	USA NH jc	USA OH ra	USA TX du	USA WA rt	USA WA so	

LISTENING TIMES:

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

UTC (hh)	AUS SA rw	CAN BC sm	CAN NS vm	HWA mx	USA AZ sr	USA CA ha	USA CA od	USA CO ac	USA IL dt	USA KS gu	USA MO dp	USA NE dn	USA NH jc	USA OH ra	USA TX du	USA WA rt	USA WA so
00:00 - 00:59																	
01:00 - 01:59			23										6	8			
02:00 - 02:59	6		9									1	16				
03:00 - 03:59	7		4									2					8
04:00 - 04:59			10														7
05:00 - 05:59		1	1					2				4					9
06:00 - 06:59		4	10	3				1									9
07:00 - 07:59		7	1	2				14			4	5	11	18		21	8
08:00 - 08:59		9				9		8			1	3	13	6		7	7
09:00 - 09:59	2	2				10		4				2			2	7	2
10:00 - 10:59	27	36		1		11			7							7	
11:00 - 11:59	4	11		1													
12:00 - 12:59		3						2							1		
13:00 - 13:59				1											1		
14:00 - 14:59																	
15:00 - 15:59					5			1									
16:00 - 16:59																	
17:00 - 17:59			4						9	16		20		11		8	
18:00 - 18:59			6						3	1					2	2	
19:00 - 19:59															8		
20:00 - 20:59															1		
21:00 - 21:59								5									
22:00 - 22:59				1				12			6						
23:00 - 23:59											2						2
UTC (hh)	AUS SA rw	CAN BC sm	CAN NS vm	HWA mx	USA AZ sr	USA CA ha	USA CA od	USA CO ac	USA IL dt	USA KS gu	USA MO dp	USA NE dn	USA NH jc	USA OH ra	USA TX du	USA WA rt	USA WA so
NDBs:	46	73	68	9	5	30	31	25	12	17	13	37	46	43	15	52	52

FREQUENCIES REVISITED - Progress Statistics

(Please see the explanation below)

THEN CLE237 - 190-1740 kHz - 26.10.2018 - 29.10.2018
 NOW CLE256 - 190-1740 kHz - 22.05.2020 - 25.05.2020

Listener	Av	Av	Total	Total	NDBs	NDBs	Max	Max
	km	km	km x	km x			km	km
	THEN	NOW	1000	1000	THEN	NOW	THEN	NOW
AUS, SA rw	1337	1732	40	80	30	46	2764	5047
CAN, BC sm	3188	2078	376	152	118	73	####	4637
HWA mx	4366	2466	271	22	62	9	7262	4989
USA, AZ sr	3806	169	495	1	130	5	####	457
USA, IL dt	2312	641	247	8	107	12	6588	1071
USA, MO dp	2139	721	195	9	91	13	4666	1399
USA, NE dn	1870	1030	127	38	68	37	5764	2576
USA, NH jc	2111	1264	152	58	72	46	5678	3067
USA, TX du	2433	614	204	9	84	15	5993	1966
USA, WA rt	2692	1611	250	84	93	52	8653	3848
USA, WA so	2112	1745	150	91	71	52	5970	4299
Averages:	2579	1279	228	50	84	33	6838	3032
% Increase:		-50		-78		-61		-56

Listener	Av	Av	Total	Total	NDBs	NDBs	Max	Max
	km	km	km x	km x			km	km
	THEN	NOW	1000	1000	THEN	NOW	THEN	NOW
CAN, NS vm		1881		128		68		4862
USA, CA ha		1941		58		30		3866
USA, CA od		2050		64		31		4084
USA, CO ac		809		20		25		1667
USA, KS gu		325		6		17		565
USA, OH ra		1378		59		43		3115
Averages:		1397		56		36		3027
% 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 aeriels, etc. Many of our CLEs repeat the same listening challenge 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.

CLE256_Results_RoW.xls / NH Ver. 1.0.37
bk/je - 27.05.2020