

Cou	Cou-Name	rw	et	bt	ke	sm	vm	sn	mx	sr	jb	od	ac	dt	fy	gu	dp	dn	jc	kn	ra	el	ch	du	op	mu	zi
ALS	Alaska, AK			1		3			2	1		1															
AUS	Australia, AT	1	1																								
AUS	Australia, NW	1	1																								
AUS	Australia, QD	2	2																								
AUS	Australia, SA	1	1																								
AUS	Australia, VI	1	1																								
AUS	Australia, WE	2	2																								
CAN	Canada, AB			1	1	1				1			1	1		1	1	1					1	1	1		
CAN	Canada, BC			1	3	3				2		1	2	1									1	2		2	
CAN	Canada, MB				2	2				2		1	2	2	2	1	1	2					2	2	1	1	1
CAN	Canada, NB						1	1							1	1			1					1			1
CAN	Canada, NS						2	2		1				1	2		1		2	1	1	1		1			1
CAN	Canada, ON						3	3		2	1		1	4	4	1	3	2	3	2	4	3	3	4			4
CAN	Canada, QC						2	2						2	2		2		2	2	2	2	2	2			2
CAN	Canada, SK																					1					
INS	Indonesia	1	1																								
NZL	New Zealand		1																								
USA	USA, AL													1									2	2	1		
USA	USA, FL																				1		1	1			
USA	USA, GA																					1	1	1			
USA	USA, IA							1		1			1	2	2	1	2	2				1	1	2	1		1
USA	USA, ID				1	1				1			1									1	1	1		1	
USA	USA, IL							1		1			1	1	1	1	1	1				1	1	1	1		1
USA	USA, MI					1	1			1			1	1	1	1	1	1				1	1	1	1		1
USA	USA, MO												1	1	1	1	1	1					1	1			
USA	USA, NC							1					1	1	1	1	1	1					1	1			
USA	USA, NY							1											1		1						
USA	USA, OH					2	2						1	1	1	1	1	1	1		3	1	1	1	1		2
USA	USA, OK												1	1	1	1	1	1					1	1	1		1
USA	USA, OR					1				1																1	
USA	USA, SC							1									1	1	1		1		1	1			
USA	USA, TN													1	1	1	1	1					1	1			
USA	USA, TX									2			2	1	1	2	2	3					3	3	3	1	1
USA	USA, WA			1		1				1																1	
Cou	Cou-Name	AUS SA rw	AUS TA et	CAN BC bt	CAN BC ke	CAN BC sm	CAN NS vm	CAN ON sn	HWA mx	USA AZ sr	USA CA jb	USA CA od	USA CO ac	USA IL dt	USA IL fy	USA KS gu	USA MO dp	USA NE dn	USA NH jc	USA NJ kn	USA OH ra	USA PA el	USA TX ch	USA TX du	USA TX op	USA UT mu	USA WI zi

LISTENING TIMES:

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

UTC (hh)	AUS SA rw	AUS TA et	CAN BC bt	CAN BC ke	CAN BC sm	CAN NS vm	CAN ON sn	HWA mx	USA AZ sr	USA CA jb	USA CA od	USA CO ac	USA IL dt	USA IL fy	USA KS gu	USA MO dp	USA NE dn	USA NH jc	USA NJ kn	USA OH ra	USA PA el	USA TX ch	USA TX du	USA TX op	USA UT mu	USA WI zi	
00:00 - 00:59													1	2									3				
01:00 - 01:59						4			1				1	4			10		6	1		5				2	
02:00 - 02:59						1			3				3	7					6			10				8	
03:00 - 03:59									3				7	6						6		5				4	
04:00 - 04:59						2	5		7			3		6					3						6	2	
05:00 - 05:59						1	3		1		1					10			1				3			4	
06:00 - 06:59			1		5	3	5		1	1						6			1				10		6	2	
07:00 - 07:59			3	7	1		3														1		7				
08:00 - 08:59					4													1			1		1				
09:00 - 09:59		4											2		3			1			3		1				
10:00 - 10:59	5	4			2								9					1						5	2		

11:00 - 11:59					1						2	5	3				2				3	3	4			
12:00 - 12:59		1						2	1																	
13:00 - 13:59		1																								
14:00 - 14:59	1																									
15:00 - 15:59	1																									
16:00 - 16:59	1																									
17:00 - 17:59													4				5									
18:00 - 18:59												2	4	1								2				
19:00 - 19:59													1													
20:00 - 20:59																3										
21:00 - 21:59																										
22:00 - 22:59								1																		
23:00 - 23:59																										
UTC (hh)	AUS SA rw	AUS TA et	CAN BC bt	CAN BC ke	CAN BC sm	CAN NS vm	CAN ON sn	HWA mx	USA AZ sr	USA CA jb	USA CA od	USA CO ac	USA IL dt	USA IL fy	USA KS gu	USA MO dp	USA NE dn	USA NH jc	USA NJ kn	USA OH ra	USA PA el	USA TX ch	USA TX du	USA TX op	USA UT mu	USA WI zi
NDBs:	9	10	4	7	13	11	17	2	17	1	3	13	21	20	9	20	18	12	5	19	9	24	29	9	8	16

NDB COUNTS, BY FREQUENCY:

and the number logged by all on each frequency, ignoring offsets:

NDBs	QRG	AUS SA rw	AUS TA et	CAN BC bt	CAN BC ke	CAN BC sm	CAN NS vm	CAN ON sn	HWA mx	USA AZ sr	USA CA jb	USA CA od	USA CO ac	USA IL dt	USA IL fy	USA KS gu	USA MO dp	USA NE dn	USA NH jc	USA NJ kn	USA OH ra	USA PA el	USA TX ch	USA TX du	USA TX op	USA UT mu	USA WI zi	NDBs
7	260.0	2	2				1	2					2	3	2	1	3	2	1	1	2	1	3	3	1		1	7
2	261.0				1	1																						2
10	263.0	1	1		1	2	4	6		5	1		3	7	7	1	4	5	3	2	7	4	6	7	1		6	10
3	264.0	1	1		1	1				1			1	1				1					2	2	1	1		3
1	265.0	1	1																									1
9	266.0	1	1	3	2	4	3	3		4		1	3	4	4	2	4	2	3	1	2	2	4	5	2	3	3	9
1	267.0									1			1	1	1	1	1	1					1	1	1		1	1
2	268.0	1	1																				1	1	1		1	2
7	269.0	1	1		2	2		2		3		1	3	2	2	2	2	2			3		5	5	2	2	2	7
1	486.0	1	1																									1
2	515.0			1		1	1	1		1				1	1		1	1	1	1	1	1	1	1		1	1	2
1	516.0						1	1						1	1	1	1	1	1	1	1	1	1	1		1	1	1
1	517.0													1	1		1	1									1	1
1	520.0						1	1									1		1							1	1	1
1	521.0																1		1		1						1	1
1	523.0							1									1	1	1		1						1	1
1	524.0									1						1	1	1	1		1		1	1	1		1	1
1	525.0								1																		1	1
1	529.0					1																					1	1
1	530.0					1			1	1		1						1								1	1	1
1	1630.0		1																								1	1
NDBs	QRG	AUS SA rw	AUS TA et	CAN BC bt	CAN BC ke	CAN BC sm	CAN NS vm	CAN ON sn	HWA mx	USA AZ sr	USA CA jb	USA CA od	USA CO ac	USA IL dt	USA IL fy	USA KS gu	USA MO dp	USA NE dn	USA NH jc	USA NJ kn	USA OH ra	USA PA el	USA TX ch	USA TX du	USA TX op	USA UT mu	USA WI zi	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
268.0	ZWL	Wollaston Lake	SK	CAN	ch	0251
260.0	ZXS	Northwood Prince George	BC	CAN	dt	1104
1630.0	TM	Taumarunui		NZL	et	1042
525.0	ICW	Ice Pool Nenana	AK	ALS	mx	1245
261.0	OA	Ellas Jacksonville	NC	USA	ra	0130
269.0	TII	Tiffin	OH	USA	ra	0351
529.0	SQM	Sumner Strait Level Island	AK	ALS	sm	1000

FREQUENCIES REVISITED - Progress Statistics

(Please see the explanation below)

THEN CLE244 - 260-269,9 kHz / 440-1740 kHz - 24.05.2019 - 27.05.2019
 NOW CLE260 - 260-269,9 kHz / 440-1740 kHz - 25.09.2020 - 28.09.2020

Listener	Av		Total		NDBs		Max	
	km	Av	km x	km x	THE	NDBs	THE	Max
	THE	km	1000	1000	THE	NDBs	THE	km
	N	NOW	THE	NOW	N	NOW	N	NOW
AUS, SA rw	1400	1549	13	14	9	9	2828	4177
AUS, TA et	2155	2153	22	22	10	10	5326	5326
CAN, BC sm	1180	1145	20	15	17	13	3730	3730
CAN, NS vm	832	985	9	11	11	11	1931	1783
CAN, ON sn	589	751	5	13	8	17	1212	1613
HWA mx	4747	4297	9	9	2	2	4839	4839
USA, AZ sr	1777	2419	4	41	2	17	2159	5655
USA, CO ac	1098	1254	5	16	5	13	1667	1763
USA, IL dt	323	1077	2	23	5	21	489	2700
USA, IL fy	684	991	7	20	10	20	1222	2293
USA, MO dp	331	1120	1	22	4	20	645	2649
USA, NE dn	963	1392	12	25	12	18	1957	5733
USA, NH jc	569	667	5	8	8	12	1042	1274
USA, OH ra	389	705	2	13	5	19	603	1832
USA, TX du	945	1640	10	48	11	29	2788	3377
USA, UT mu	1317	1598	9	13	7	8	2541	4932
Averages:	1206	1484	8	19	8	15	2186	3355
% Increase:		23		132		90		53

Listener	Av		Total		NDBs		Max	
	km	Av	km x	km x	THE	NDBs	THE	Max
	THE	km	1000	1000	THE	NDBs	THE	km
	N	NOW	THE	NOW	N	NOW	N	NOW
CAN, BC bt		703		3		4		937
CAN, BC ke		527		4		7		1258
USA, CA jb		3592		4		1		3592
USA, CA od		3047		9		3		5010
USA, KS gu		940		8		9		2157
USA, NJ kn		707		4		5		1314
USA, PA el		785		7		9		1506
USA, TX ch		2010		48		24		3139
USA, TX op		977		9		9		2659
USA, WI zi		956		15		16		2245
Averages:		1425		11		9		2382
% 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.