

NDB LIST CLE No. 308

350 - 369,9 kHz

27.09.2024 - 30.09.2024

COMBINED RESULTS

Rest of the World

For overall statistics, please see the covering email.

Reporters:

CAN, BC	sm	Steve McDonald, Mayne Island
CAN, ON	tsr	Thomas Seeger, Cambridge
THA	ka	Ken Alexander, So Phisal, Bueng Kan
THA	yjg	Yongchareon Jong, Nonthaburi
USA, AZ	sr	Steve Ratzlaff, Near Sahuarita, SE Arizona
USA, CA	od	Frank O'Donnell, South Pasadena
USA, CO	ac	Anthony Casorso, Westminster
USA, KS	gu	Chuck Gumbert, Goddard
USA, MO	dp	Dick Palmer, St. Charles
USA, NE	dn	Don Tomkinson, Gothenburg
USA, NH	jc	John Collins, Charlestown
USA, PA	el	Mark Bell, Airville
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	CAN ON tsr	THA ka	THA yig	USA AZ sr	USA CA od	USA CO ac	USA KS gu	USA MO dp	USA NE dn	USA NH jc	USA PA el	USA TX du	USA VT se	USA WA so	USA WA wo
ALS	350.0	VTR	"Takotna River" McGrath	07														09	
ALS, AK	358.0	SIT	Sitka	07				11										06	
CAN	350.0	RB	Resolute Bay	07								09							
CAN	361.0	E3	Wabasca	07															
CAN	361.0	HI	Holman	07															
CAN, AB	353.0	5F	Fox Creek	07															
CAN, AB	362.0	6T	Foremost	07				04		06								07	
CAN, BC	368.0	SX	Skookum (Cranbrook)	07				02	07	06	12	06				06		06	07
CAN, MB	353.0	PG	Portage	07	02			03		06	02	02				04			
CAN, NT	356.0	ZF	Yellowknife	07				03	07	08		09				07		06	07
CAN, NU	362.0	YZS	Coral Harbour		00			04				05		09		03			
CAN, QC	351.0	YKQ	Waskaganish	07	03			02		05	01	00		23	04	01	02		
CAN, QC	356.0	YBG	Bagotville											23			02		
CAN, YT	365.0	MA	Mayo	07														13	
CHN	356.0	LH	Huguang			12	21												
CHN	358.0	OX	Bose			12	21												
CHN	361.0	LZ	Liling			16													
CHN	363.0	LA	Zhoushan				21												
CHN	369.0	ZF	Hekou			16													
EQA	365.0	PAL	Palma	07				04				03				03			
GRD	362.0	GND	"Port Salines" Grand Anse													02			
THA	350.0	TL	Takhli			12	21												
THA	355.0	NN	Nan			12	21												
THA	365.0	SN	Sakon Nakhon			12	21												
USA	353.0	LI	"Lasky" Little Rock										06						
USA	360.0	GP	"Bayou" Gulfport									07				01			
USA	360.0	PI	"Capok" St Petersburg / Clearwater									07				00			
USA	360.0	SW	"Roadd" Warroad	07				05		08		03							
USA	365.0	AA	"Kenie" Fargo										06				09		
USA	365.0	JA	"Allen" Jackson									01				00			
USA	365.0	TV	"Gwenn" Traverse City												05				
USA	368.0	VIQ	Neillsville (Transmitting "VI")					06		05		03				07	04		
USA, AR	353.0	LI	"Lasky" Little Rock	07				03		06	02	02			04	00			
USA, GA	355.0	CS	"Fenix" Columbus									07			04	01			
USA, GA	359.0	LYZ	"Willis" Bainbridge													01			
USA, GA	362.0	SUR	Fitzgerald					10				07		09	01	01			
USA, IL	350.0	CP	"Acore" Cahokia / St Louis							06	03	17			05	00			
USA, IL	356.0	PI	"Tungg" Peoria							06	02	17				02			
USA, IL	365.0	SYZ	Shelbyville		03			06		06	04	17			04	00	03		

USA, IN	365.0	JN	"Balll" Muncie								03				07				
USA, ME	366.0	AU	"Dunns" Augusta										23						
USA, MI	359.0	GYG	Grayling		03														
USA, MI	365.0	TV	"Gwenn" Traverse City		03						03			08			03		
USA, MN	365.0	AA	"Kenie" Fargo	07	03			02		06	04	03			03	00		07	
USA, NC	361.0	HB	"Himun" Burlington		03						03	06		00	04	01			
USA, NC	362.0	EW	"Katfi" New Bern												04	04			
USA, NE	356.0	ODX	Ord	07				01		06	17	02	17		06	00			
USA, NE	359.0	GGF	Grant	07				02		06	17	02	17			01		06	
USA, NE	362.0	CD	"Dawes" Chadron	07				02		06	02	06				04			
USA, NJ	363.0	RNB	"Rainbow" Millville		03			10				03		23	04	02	02		
USA, NM	351.0	AE	"Dudle" Albuquerque	07				01	07	06	03	06				02		06	
USA, NY	356.0	HEU	"Hunter" Schenectady		02									23	04		02		
USA, OH	362.0	AK	Akron		03							03		00	04	04			
USA, OR	356.0	PND	"Abate" Portland	07				05										06	
USA, SC	365.0	DYB	"Dorchester Co" Summerville												04	04			
USA, TX	353.0	AB	"Tomhi" Abilene					03		07	03					00			
USA, TX	365.0	FT	"Mufin" Fort Worth					02		06	03	06				00			
USA, VA	351.0	MSQ	Culpeper		02							06		00	04		02		
USA, WA	353.0	AL	"Trina" Walla Walla	07				05										06 07	
USA, WA	365.0	DPY	Deer Park	07				04										06 00	
USA, WI	362.0	MT	Manitowac									03				04			
VTN	358.0	TD	Tanssonhat			12													
XOA	350.0	9V2654	EDRILL-1 MMSI 563027530			12													
XUA	350.0	MNP	UNID				21												
XUA	350.0	SNT	Unknown			12													
XUA	356.0	BK	UNID			14													
XUA	360.0	G	UNID			18													
XUA	368.0	O	UNID			16													
Cou, S/P	QRG	ID	Name	CAN BC sm	CAN ON tsr	THA ka	THA yig	USA AZ sr	USA CA od	USA CO ac	USA KS gu	USA MO dp	USA NE dn	USA NH jc	USA PA el	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	CAN ON tsr	THA ka	THA yig	USA AZ sr	USA CA od	USA CO ac	USA KS gu	USA MO dp	USA NE dn	USA NH jc	USA PA el	USA TX du	USA VT se	USA WA so	USA WA wo	Total
ALS	Alaska	1														1		1
ALS	Alaska, AK	1				1										1		1
CAN	Canada	3								1								3
CAN	Canada, AB	2				1		1								1		2
CAN	Canada, BC	1				1	1	1	1	1				1		1	1	1
CAN	Canada, MB	1	1			1		1	1	1				1		1	1	1
CAN	Canada, NT	1				1	1	1		1				1		1	1	1
CAN	Canada, NU		1			1				1		1		1				1
CAN	Canada, QC	1	1			1		1	1	1		2	1	1	2			2
CAN	Canada, YT	1														1		1
CHN	China			4	3													5
EQA	Ecuador	1				1				1				1				1
GRD	Grenada													1				1
THA	Thailand			3	3													3
USA	USA	1				2		2		5	2		1	4	2			8
USA	USA, AR	1				1		1	1	1			1	1				1
USA	USA, GA					1			1	2		1	2	3				3
USA	USA, IL		1			1		3	3	3			2	3	1			3
USA	USA, IN									1				1				1
USA	USA, ME											1						1
USA	USA, MI		2							1		1			1			2
USA	USA, MN	1	1			1		1	1	1			1	1		1		1
USA	USA, NC		1						1	1		1	2	1				2
USA	USA, NE	3				3		3	3	3	2		1	3		1		3
USA	USA, NJ		1			1				1		1	1	1	1			1
USA	USA, NM	1				1	1	1	1	1			1	1		1		1
USA	USA, NY		1									1	1		1			1
USA	USA, OH		1							1		1	1	1				1
USA	USA, OR	1				1										1		1
USA	USA, SC												1	1				1
USA	USA, TX					2		2	2	1				2				2
USA	USA, VA		1							1		1	1		1			1
USA	USA, WA	2				2										2	2	2
USA	USA, WI									1				1				1
VTN	Vietnam			1														1
XOA	Int Waters: Asia			1														1
XUA	UNID (Asia?)			4	1													5
Cou	Cou-Name	CAN BC sm	CAN ON tsr	THA ka	THA yig	USA AZ sr	USA CA od	USA CO ac	USA KS gu	USA MO dp	USA NE dn	USA NH jc	USA PA el	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	CAN ON tsr	THA ka	THA yjg	USA AZ sr	USA CA od	USA CO ac	USA KS gu	USA MO dp	USA NE dn	USA NH jc	USA PA el	USA TX du	USA VT se	USA WA so	USA WA wo
00:00 - 00:59		1							1		3		9			1
01:00 - 01:59					2			1	1			1	7			
02:00 - 02:59		3			6			4	4				4	5		
03:00 - 03:59		8			4			5	9			1	2	2		
04:00 - 04:59					4			2				11	5	1		
05:00 - 05:59					3		2		1			2				
06:00 - 06:59					2		13		6	2		1	1		8	
07:00 - 07:59	23					3	1		4				3		2	3
08:00 - 08:59							2				1					
09:00 - 09:59									2		2			1	1	
10:00 - 10:59					2											
11:00 - 11:59					1											
12:00 - 12:59			8					1								
13:00 - 13:59															1	
14:00 - 14:59			1													
15:00 - 15:59																
16:00 - 16:59			3													
17:00 - 17:59								2	3	2						
18:00 - 18:59			1													
19:00 - 19:59																
20:00 - 20:59																
21:00 - 21:59				7												
22:00 - 22:59																
23:00 - 23:59											5					
UTC (hh)	CAN BC sm	CAN ON tsr	THA ka	THA yjg	USA AZ sr	USA CA od	USA CO ac	USA KS gu	USA MO dp	USA NE dn	USA NH jc	USA PA el	USA TX du	USA VT se	USA WA so	USA WA wo
NDBs:	23	12	13	7	24	3	18	15	31	4	11	16	31	9	12	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	CAN ON tsr	THA ka	THA yjg	USA AZ sr	USA CA od	USA CO ac	USA KS gu	USA MO dp	USA NE dn	USA NH jc	USA PA el	USA TX du	USA VT se	USA WA so	USA WA wo	NDBs
7	350.0	2		3	2			1	1	2			1	1		1		7

3	351.0	2	2			2	1	2	2	3		2	2	2	2	1		3
5	353.0	4	1			4		3	3	2	1		1	3		1	1	5
2	355.0			1	1					1			1	1				2
8	356.0	3	1	2	1	3	1	3	2	3	1	2	2	3	2	2	1	8
3	358.0	1		2	1	1										1		3
3	359.0	1	1			1		1	1	1	1			2		1		3
4	360.0	1		1		1		1		3				2				4
4	361.0	2	1	1					1	1		1	1	1				4
8	362.0	2	2			4		2	1	5		3	3	6		1		8
2	363.0		1		1	1				1		1	1	1	1			2
11	365.0	4	3	1	1	5		3	3	7	1	1	4	7	3	3	1	11
1	366.0											1						1
3	368.0	1		1		2	1	2	1	2				2	1	1	1	3
1	369.0			1														1
NDBs	QRG	CAN BC sm	CAN ON tsr	THA ka	THA yig	USA AZ sr	USA CA od	USA CO ac	USA KS gu	USA MO dp	USA NE dn	USA NH jc	USA PA el	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
353.0	LI	"Lasky" Little Rock		USA	dn	0603
359.0	LYZ	"Willis" Bainbridge	GA	USA	du	0133
362.0	GND	"Port Salines" Grand Anse		GRD	du	0221
362.0	EW	"Katfi" New Bern	NC	USA	el	0405
365.0	TV	"Gwenn" Traverse City		USA	el	0505
366.0	AU	"Dunns" Augusta	ME	USA	jc	2313
350.0	9V2654	EDRILL-1 MMSI 563027530		XOA	ka	1200
350.0	SNT	Unknown		XUA	ka	1200
356.0	BK	UNID		XUA	ka	1400
358.0	TD	Tanssonhat		VTN	ka	1200
360.0	G	UNID		XUA	ka	1800
361.0	LZ	Liling		CHN	ka	1600
368.0	O	UNID		XUA	ka	1600
369.0	ZF	Hekou		CHN	ka	1600
353.0	5F	Fox Creek	AB	CAN	sm	0700
361.0	E3	Wabasca		CAN	sm	0700
361.0	HI	Holman		CAN	sm	0700
359.0	GYG	Grayling	MI	USA	tsr	0302
350.0	MNP	UNID		XUA	yig	2145
363.0	LA	Zhoushan		CHN	yig	2107

FREQUENCIES REVISITED - Progress Statistics

(Please see the explanation below)

THEN CLE294 350-369,9 kHz 28.07.2023 - 31.07.2023
 NOW CLE308 350-369,9 kHz 27.09.2024 - 30.09.2024

Listener	Av km	Av km	Total km x 1000	Total km x 1000	NDBs	NDBs	Max km	Max km
	THEN	NOW	THEN	NOW	THEN	NOW	THEN	NOW
CAN, BC sm	1269	1912	14	44	11	23	2510	7019
CAN, ON tsr	543	885	3	11	5	12	902	2313
USA, AZ sr	1762	2274	23	55	13	24	3395	5006
USA, CA od	1532	1993	5	6	3	3	1775	3156
USA, CO ac	407	1192	1	21	3	18	551	2591
USA, NE dn	971	490	9	2	9	4	2014	977
USA, NH jc	924	912	13	10	14	11	3067	2423
USA, TX du	1033	1576	20	49	19	31	2597	4129
USA, VT se	598	955	3	9	5	9	852	1852
USA, WA so	1141	1305	14	16	12	12	2673	2673
USA, WA wo	742	529	4	2	5	4	1639	1638
Averages:	993	1275	10	20	9	14	1998	3071
% Increase:		28		109		53		54

Listener	Av km	Av km	Total km x 1000	Total km x 1000	NDBs	NDBs	Max km	Max km
	THEN	NOW	THEN	NOW	THEN	NOW	THEN	NOW
THA ka		824		7		13		1852
THA yjg		1112		7		7		2867
USA, KS gu		975		15		15		2129
USA, MO dp		1299		40		31		4647
USA, PA el		943		15		16		1920
Averages:		1031		17		16		2683
% 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. 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!