

**NDB LIST CLE No. 186 350 - 369.9 kHz 26 - 29 Sept. 2014, midday-midday local time**

**COMBINED RESULTS  
REST OF THE WORLD**

For overall statistics, please see the covering email.

**Reporters:**

AUS	TA	<b>et</b>	Edgar Twining, Moonah
AUS	TA	<b>rw</b>	Bob Warren, Moonah
CAN	BC	<b>sm</b>	Steve McDonald, Mayne Island
CAN	NS	<b>vm</b>	Vernon Matheson, Truro
CAN	ON	<b>gr</b>	Graham Collins, Embrun, near Ottawa
CAN	ON	<b>ku</b>	Marc Kulbacki, Windsor
CAN	ON	<b>tw</b>	Tony Ward, Whitby, Nr Toronto
CAN	QC	<b>g1</b>	Guillaume Perron, while at Brownsburg
TWN		<b>hf</b>	Hans Fong, Longtan
USA	AZ	<b>bc</b>	Bob Coomler, Tucson
USA	AZ	<b>dl</b>	Dave Hollander, Phoenix, Arizona
USA	CA	<b>dn</b>	Don Tomkinson, Upland
USA	CA	<b>pa</b>	Phil Atchley, Merced, Central California
USA	CO	<b>ac</b>	Anthony Casorso, Westminster
USA	IL	<b>dt</b>	Dave Tomasko, Galena
USA	MA	<b>hj</b>	Jonathan Jesse, Plymouth
USA	MN	<b>gs</b>	George Sherman, Apple Valley
USA	MO	<b>dp</b>	Dick Palmer, Foristell
USA	NH	<b>jc</b>	John Collins, Charlestown
USA	NJ	<b>rs</b>	Bill Riches, Cape May
USA	NM	<b>t6</b>	Mike Tuggle, while at Las Cruces
USA	OR	<b>mc</b>	Mark McCarthy, Portland
USA	OR	<b>sr</b>	Steve Ratzlaff, La Grande, NE Oregon
USA	TN	<b>g4</b>	George Muha, while at Waverly
USA	TX	<b>ch</b>	Chuck Dobbins, Alpine
USA	TX	<b>du</b>	Douglas Springfield, New Chapel Hill, NE Texas
USA	UT	<b>mu</b>	Mark Moulding, Ogden, Northern UT
USA	WA	<b>gd</b>	Gary DeBock, Puyalop
USA	WA	<b>rt</b>	Tom Rothlisberger, Brier
USA	WA	<b>so</b>	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 'at' symbol)

**BEACONS HEARD:**

**Beacons are shown in kHz order within each Country and State/Province**

The numbers shown within the table are the times in 'hh' UTC that the beacons were logged.

(e.g. 11 indicates logged between 11:00-11:59 UTC)

Any Offshore NDBs and UNIDs appear at the end of the list.



CAN	ON	355	YWP	Webequie			8			4	1	6				7	1	1	2	2	1	4				6						
CAN	ON	362	SB	Sudbury			0	9	3	22	0					7	1	23	2	0	1	4			6	9			0			
CAN	ON	368	ZYZ	Toronto The Queensway			23	9	4	22	0						1	1		8		5							1			
CAN	QC	351	YKQ	Waskaganish			8	23	8	3	22	0				8	7			7	1	23	2	0	1	3		6		7		
CAN	QC	356	YBG	Bagotville			2	8			23	0									1											
CAN	QC	358	YKG	Kangiqsujuaq																					11							
CAN	QC	360	PN	Port Menier Ile Anticosti			19	8	3	1	0									1	18		0		4				0			
CAN	QC	362	SC	Sherbrooke			0	9	5	22	0									1	18		6	1								
CAN	QC	366	YMW	Maniwaki			8	2	9	4	22	0				6				8	1	18	2	0	2	1		5	1	0		
CAN	SK	356	ZXE	Barnes Saskatoon			8													11	1			8				6		6		
CAN	SK	368	VX	Dafoe												6				11	10			8				7		7		
CAN	YT	353	ZXY	Klondike Whitehorse			13																									
CAN	YT	365	MA	Mayo			8																			6				8		
CHN	-	369	ZF	Hekou																												
CKS	-	352	RG	Nikau Rarotonga Is	10											11																
EQA	-	365	PAL	Palma																												
FJI	-	364	MI	Momi Viti Levu Is.	9	11																										
FSM	-	366	PNI	Pohnpei Is.	13																											
HWA	-	353	LLD	Lanai City	12		13									9	7									12	13			9	7	7
NCL	-	354	FND	La Tontouta Noumea.	9	12																										
NZL	-	350	KI	Kaikoura	10																											
NZL	-	350	SY	Surrey	10																											
NZL	-	358	MI	Mosgiel Dunedin	11																											
NZL	-	358	NL	Newlands	11	13																										
NZL	-	362	WK	Whakatane	11																											
NZL	-	366	SF	Springfield	9	9																										
NZL	-	366	TU	Timaru	11																											
PNG	-	368	PY	Port Moresby	10																											
TWN	-	357	LU	Keelung								8																				
TWN	-	362	HL	Houlung								8																				
USA	AL	352	BVG	Enterprise																											16	
USA	AL	362	TC	Tuscaloosa																	10			7							1	
USA	AL	365	TO	Troy																											7	
USA	AR	352	VM	Mena																											7	
USA	AR	353	LI	Little Rock					4						4		11			7	1			0				1	8	17		
USA	CA	359	EMT	El Monte													19				7	1			0			1	9	17		
USA	CT	362	JWE	Oxford							2	2																				
USA	FL	360	PI	St Petersburg Clearwater																											7	
USA	GA	353	VV	Greensboro																											6	
USA	GA	355	CS	Columbus																	10	6		1	7			3		6		
USA	GA	359	LYZ	Bainbridge																	10			8						17		
USA	GA	362	SUR	Fitzgerald					4	2											1			0	8			5		7		
USA	GA	365	FKV	Gainesville																	2			1	7			9		1		
USA	GA	366	EZM	Eastman																								1		7		
USA	IA	350	DNS	Denison							1									10	20		2	19			7			7		
USA	IA	356	SKI	Sac City																	20		2	20			7			6		
USA	IA	359	FXY	Forest City																	20		2								7	
USA	IA	362	EE	Ames																	20		10	20							7	
USA	IA	366	EOK	Keokuk					5	3										8	20	10	2	20						1		
USA	ID	350	SWU	Idaho Falls			4													10	11						9	2		2	5	













## MOBs

(Occasionally an entry may be the result of an incorrectly received ident)

kHz	C/S	Location	St	ITU	Rptr	UTC
359	EMT	El Monte	CA	USA	dn	19:00
362	MZH	Moose Lake	MN	USA	dt	01:30
356	AQP	Appleton	MN	USA	dt	16:38
356	GR	Green Bay	WI	USA	dt	20:22
365	MRJ	Mineral Point	WI	USA	dt	20:29
365	TO	Troy	AL	USA	du	07:47
352	BVG	Enterprise	AL	USA	du	16:29
360	PI	St Petersburg Clearwater	FL	USA	du	07:16
350	TUF	Ruston	LA	USA	du	17:09
353	LC	Lake Charles	LA	USA	du	17:16
365	JA	Jackson	MS	USA	du	01:41
350	LF	Lufkin	TX	USA	du	17:01
353	AB	Abilene	TX	USA	du	17:11
366	PNI	Pohnpei Is.	-	FSM	et	13:12
350	SY	Surrey	-	NZL	et	10:15
350	KI	Kaikoura	-	NZL	et	10:57
362	WK	Whakatane	-	NZL	et	11:20
366	TU	Timaru	-	NZL	et	11:28
358	MI	Mosgiel Dunedin	-	NZL	et	11:30
368	PY	Port Moresby	-	PNG	et	10:45
360	OX	Iwo Jima	-	VOI	et	12:55
361	BA	Bauerfield	-	VUT	et	12:47
356	HID	Horn Island	QD	AUS	et	11:22
359	GEL	Geraldton	WE	AUS	et	11:22
358	YKG	Kangiqsujuak	QC	CAN	g4	11:02
353	TY	Knoxville	TN	USA	gr	08:38
369	ZF	Hekou	-	CHN	hf	11:39
357	LU	Keelung	-	TWN	hf	08:00
362	HL	Houlung	-	TWN	hf	08:02
363	LA	(UNID)	-	XUA	hf	08:34
360	ASN	Ascension	-	ASC	hj	01:57
360	HT	Horta	-	AZR	hj	23:35
350	F2	Searose Grand Banks	NL	XON	hj	23:07
360	BFI	The Mill Beef Island	-	VRG	jc	08:33
366	IS	Islip	NY	USA	jc	02:49
350	VTR	McGrath	-	ALS	sm	09:00
355	AUB	King Salmon	-	ALS	sm	11:00
361	HI	Holman Is.	NT	CAN	sm	08:00
353	ZXY	Klondike Whitehorse	YT	CAN	sm	13:30
353	F7	Georgian Bay	ON	CAN	tw	22:30
366	ZMN	Moncton	NB	CAN	vm	19:37
kHz	C/S	Location	St	ITU	Rptr	UTC

**FREQUENCIES REVISITED - Progress Statistics**

(Please see the explanation below)

THEN: CLE171 350 - 369.9 kHz 5 - 8 July 2013  
 NOW: CLE186 350 - 369.9 kHz 26 - 29 Sept 2014

Listener	Av km THEN	Av km NOW	Total km x 1000 THEN	Total km x 1000 NOW	NDBs THEN	NDBs NOW	Max km THEN	Max km NOW
AUS TA et		2806		81		29		9086
CAN NS vm		914		17		19		3143
CAN ON gr		811		10		12		1567
CAN ON tw		922		39		42		3069
CAN QC g1		683		17		25		1483
TWN hf		365		1		3		980
USA AZ dl		1480		7		5		1984
USA NM t6		1510		2		1		1510
USA TN g4		998		20		20		3044
USA WA so		607		10		16		1731
<b>Averages:</b>		1110		20		17		2760

Listener	Av km THEN	Av km NOW	Total km x 1000 THEN	Total km x 1000 NOW	NDBs THEN	NDBs NOW	Max km THEN	Max km NOW
AUS TA rw	1455	1791	12	29	8	16	2558	3962
CAN BC sm	1442	1532	39	66	27	43	2918	4321
CAN ON ku	876	736	25	18	29	24	1742	2117
USA AZ bc	758	1464	5	9	6	6	1249	2150
USA CA dn	1266	2297	13	53	10	23	1997	7601
USA CA pa	1571	1901	27	49	17	26	3312	6058
USA CO ac	1233	1323	62	60	50	45	3317	5318
USA IL dt	934	1084	64	94	68	87	2583	3896
USA MA hj	1122	1247	47	56	42	45	2719	7952
USA MN gs	760	553	15	11	20	19	1946	1356
USA MO dp	966	1098	31	78	32	71	2547	4688
USA NH jc	899	931	31	34	35	36	2795	3678
USA NJ rs	1122	834	11	11	10	13	2291	1813
USA OR mc	1216	960	24	18	20	19	2997	4154
USA OR sr	1369	1497	44	60	32	40	3299	6477
USA TX ch	1578	795	71	13	45	16	4296	1326
USA TX du	1315	1421	105	129	80	91	3746	4146
USA UT mu	1041	1276	16	20	15	16	1837	4789
USA WA gd	906	793	8	10	9	13	1881	4276



350	DF	Deer Lake, NL	CAN	00	03	01	01	01	03	00	23	
356	AY	St. Anthony, NL	CAN		03	02	14	03	03		05	
364	2B	Springdale, NL	CAN		02				03			

CLE186a5.xls  
bk 1 Oct. 2014