

NDB LIST CLE No. 131 240 - 259.9 kHz 28 - 31 May 2010 midday - midday local time

**COMBINED RESULTS
REST OF THE WORLD**

For overall statistics, please see the covering email.

Reporters:

AUS	NW	nk	Nick Hacko, Sydney, NSW
AUS	TA	rw	Bob Warren, New Norfolk
CAN	BC	to	Tom Mitchell, Comox, Vancouver Island
CAN	ON	ku	Marc Kulbacki, Windsor
HWA		mx	Mike Tuggle, Kaneohe, Hawaii
USA	CA	dn	Don Tomkinson, Upland
USA	CO	ac	Anthony Casorso, Westminster
USA	IL	dt	Dave Tomasko, Galena
USA	MI	jb	Joe Miller, Troy
USA	NC	dw	Don Ward, Raleigh, NC
USA	NH	jc	John Collins, Charlestown
USA	OR	sr	Steve Ratzlaff, Elgin, NE Oregon
USA	TX	du	Douglas Springfield, New Chapel Hill, NE Texas
USA	UT	mu	Mark Moulding, Ogden, Northern UT
USA	WA	de	Dan Petersen, La Center, near Longview in SW of WA

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 and State/Province

The numbers shown within the table are the times in 'hh' UTC that the beacons were logged.
(e.g. 12 indicates logged between 12:00-12:59 UTC)

Cou	St	kHz	Call	Location	AUS NW nk	AUS TA rw	CAN BC to	CAN ON ku	HWA mx	USA CA dn	USA CO ac	USA IL dt	USA MI jb	USA NC dw	USA NH jc	USA OR sr	USA TX du	USA UT mu	USA WA de
AUS	AT	248	CCK	Church Creek	8	12													
AUS	NW	242	PKS	Parkes	8														
AUS	NW	245	GBA	Gibraltar	8														
AUS	NW	251	DU	Dubbo	8	9													
AUS	NW	257	RUG	Rugby	8	9													
AUS	QD	245	PN	Proserpine	10														
AUS	QD	248	MYB	Maryborough	12														
AUS	QD	254	OK	Oakey	8														
AUS	QD	257	RK	Rockhampton	11														
AUS	SA	242	TBD	Tailem Bend	9														
AUS	SA	248	WR	Woomera	8	10													
AUS	SA	251	BOR	Bordertown	8	10													
AUS	SA	257	SFL	Stonefield	8	11													
AUS	TA	242	LT	Launceston	10	10													
AUS	TA	248	SMI	Smithton	8	11													
AUS	TA	257	SRN	Strahan	9	10													
AUS	VI	245	BDG	Bendigo	8	10													
AUS	VI	254	MNG	Mangalore	8	10													
AUS	WE	240	ABA	Albany	12														
CAN	AB	241	YLL	Lloydminster											11				
CAN	AB	248	QL	Lethbridge					8						0	8	8	5	
CAN	AB	254	SM	Fort Smith											5				
CAN	AB	254	ZYC	Calgary			6		9						3	10	8	6	
CAN	BC	240	M9	Smithers											10				
CAN	BC	242	XC	Cranbrook			6		5	6					0	10	4	5	
CAN	BC	242	ZT	Port Hardy			8								10				5
CAN	BC	245	HE	Hope			6		9						0		4	5	
CAN	BC	246	ZXJ	Fort Saint John			8												
CAN	BC	248	ZZP	Sandspit Dead Tree Pt			8										8		

CAN	BC	250	2J	Grand Forks										0		8	
CAN	BC	251	YCD	Nanaimo		7			8					0	10	4	5
CAN	BC	257	LW	Kelowna		7			9					1	10	4	6
CAN	MB	244	TH	Thompson					9								
CAN	MB	248	WG	Winnipeg			3		4	6	17			0	18	4	5
CAN	MB	250	FO	Flin Flon					8	6				11	9		
CAN	NL	250	YMH	Marys Harbour									2				
CAN	NL	257	YR	Goose Bay									2				
CAN	NS	242	3E	N.Triumph Pltfm (Sable Is)									2				
CAN	ON	241	HF	Hearst			3						5	2			
CAN	ON	242	YMY	Ear Falls						15							
CAN	ON	245	YZE	Gore Bay			17			20	1		2	2	9		
CAN	ON	247	YLH	Landsdowne House			3							2			
CAN	ON	248	KZ	Toronto Buttonville			17										
CAN	ON	257	YXR	Earlton			17							2			
CAN	ON	258	ZSJ	Sandy Lake			3			6	15			2	5	9	
CAN	PE	254	5B	Summerside			4							2			
CAN	QC	243	YVB	Bonaventure			4						1	2			
CAN	QC	244	DG	Chute de Passes			3							2			
CAN	QC	248	UL	Montreal			17				2		2	2			
CAN	QC	250	UAC	Poste Montagnais			3							2			
CAN	QC	253	YTF	Alma			4						6	2			
CAN	SK	257	XE	Saskatoon			8		9	6				1	10	6	6
CAN	YT	248	QH	Watson Lake			7										
HWA	-	242	HN	Honolulu Ewa Beach				8									
NCL	-	250	KC	Koumac	11												
NCL	-	256	TH	Touho	13												
NZL	-	242	PP	Paraparaumu	9												
USA	AL	251	XRK	Ft. Rucker									1				
USA	AZ	245	AVQ	Marana					5					11		8	
USA	CA	253	UR	Burbank Vinee					9					11			
USA	FL	257	SQT	Melbourne			3						11	2			

USA	OH	250	UGS	Albany				17						1							
USA	OH	253	DD	Columbus				17													
USA	OK	242	CUH	Cushing						3	13	17			6		6	17			
USA	OK	255	SW	Stillwater							13	10						17			
USA	SC	242	GGE	Georgetown											15						
USA	SC	245	UDG	Darlington											9						
USA	SC	248	FRT	Spartanburg				4				2			17	2		7			
USA	SC	252	SMS	Sumter											11						
USA	SD	245	FS	Sioux Falls				3		9	13	20			8		11				
USA	SD	254	RA	Rapid City Ranch						9	6						11			8	
USA	TN	242	MMI	Athens											5						
USA	TN	245	LFB	Lafayette											2						
USA	TN	251	LUG	Lewisburg											7						
USA	TN	255	FYE	Somerville											9			7			
USA	TX	242	EL	El Paso						4							11	10		6	
USA	TX	245	ARM	Wharton														17			
USA	TX	248	PQF	Mesquite						10					2			18			
USA	TX	251	AM	Amarillo						9	6	10			6		11	17		8	
USA	TX	251	MNZ	Hamilton														17			
USA	TX	253	OC	Nacogdoches														17			
USA	TX	255	BS	Austin														17			
USA	TX	257	DT	Denton														17			
USA	VA	245	LUA	Luray											9	1					
USA	WA	240	BVS	Burlington Skagit				3									0			9	5
USA	WA	256	LSO	Kelso				7									1				5
USA	WI	242	GM	Milwaukee					16			20			4						
USA	WI	243	FZK	Wausau								12									
USA	WY	257	HCY	Cowley				6		9	13						3			4	6
Cou	St	kHz	Call	Location	AUS NW nk	AUS TA rw	CAN BC to	CAN ON ku	HWA mx	USA CA dn	USA CO ac	USA IL dt	USA MI jb	USA NC dw	USA NH jc	USA OR sr	USA TX du	USA UT mu	USA WA de		

COUNTRIES and STATES / PROVINCES HEARD:

Shows the number of NDBs in each radio country that were logged by each reporter.

Cou	Country	St	AUS NW nk	AUS TA rw	CAN BC to	CAN ON ku	HWA mx	USA CA dn	USA CO ac	USA IL dt	USA MI jb	USA NC dw	USA NH jc	USA OR sr	USA TX du	USA UT mu	USA WA de
AUS	AUSTRALIA	AT	1	1													
AUS	AUSTRALIA	NW	4	2													
AUS	AUSTRALIA	QD	4														
AUS	AUSTRALIA	SA	4	3													
AUS	AUSTRALIA	TA	3	3													
AUS	AUSTRALIA	VI	2	2													
AUS	AUSTRALIA	WE	1														
CAN	CANADA	AB			1			2						4	2	2	2
CAN	CANADA	BC			7			4	1					7	3	6	5
CAN	CANADA	MB				1		3	2	1				2	2	1	1
CAN	CANADA	NL											2				
CAN	CANADA	NS											1				
CAN	CANADA	ON				6			1	3	1	2	5	1	2		
CAN	CANADA	PE				1							1				
CAN	CANADA	QC				5				1		3	5				
CAN	CANADA	SK			1			1	1					1	1	1	1
CAN	CANADA	YT			1												
HWA	Hawaii (US State)	-					1										
NCL	New Caledonia	-	2														
NZL	New Zealand	-	1														
USA	USA	AL										1					
USA	USA	AZ						1						1		1	
USA	USA	CA												1			
USA	USA	FL				1						1	1				
USA	USA	GA										4					
USA	USA	IA								1				1			
USA	USA	IL				2				4		1					
USA	USA	IN				2				3		1					

USA	USA	KS						1	1						1	1	1	
USA	USA	KY											1					
USA	USA	LA											2			4		
USA	USA	ME												1				
USA	USA	MI				2				1	1	1						
USA	USA	MN								1		1			1			
USA	USA	MT						2	2	1		1			2		2	1
USA	USA	NC										4		2				
USA	USA	NE							1	1					1	1		
USA	USA	NM						1										
USA	USA	OH				3				1		2						
USA	USA	OK						1	2	2		1			1	2		
USA	USA	SC				1				1		4		1		1		
USA	USA	SD				1		2	2	1		1			2		1	
USA	USA	TN										4				1		
USA	USA	TX						3	1	1		2			2	8	2	
USA	USA	VA										1		1				
USA	USA	WA			2										2		1	2
USA	USA	WI				1				2		1						
USA	USA	WY			1			1	1						1		1	1
Cou	Country	St	AUS NW nk	AUS TA rw	CAN BC to	CAN ON ku	HWA mx	USA CA dn	USA CO ac	USA IL dt	USA MI jb	USA NC dw	USA NH jc	USA OR sr	USA TX du	USA UT mu	USA WA de	

LISTENING TIMES:

Shows the number of NDBs logged by each reporter during the time periods shown.

UTC (hh)	AUS NW nk	AUS TA rw	CAN BC to	CAN ON ku	HWA mx	USA CA dn	USA CO ac	USA IL dt	USA MI jb	USA NC dw	USA NH jc	USA OR sr	USA TX du	USA UT mu	USA WA de
00:00 - 00:59												7			
01:00 - 01:59									2	5	2	3			
02:00 - 02:59								2		6	18				

03:00 - 03:59			1	8		1							2			
04:00 - 04:59				5		3					1				7	
05:00 - 05:59						2					2		2			9
06:00 - 06:59			4				9				3		4		2	4
07:00 - 07:59			4								2		1	2		
08:00 - 08:59	12		4		1	3					3			1	9	
09:00 - 09:59	3	2				12		1			8			4	1	
10:00 - 10:59	2	6				2		4					2	6		
11:00 - 11:59	2	2									5		9			
12:00 - 12:59	2	1						2					1			
13:00 - 13:59	1						6									
14:00 - 14:59																
15:00 - 15:59								2			1					
16:00 - 16:59				2							1					
17:00 - 17:59				11				4			1			13		
18:00 - 18:59														2		
19:00 - 19:59																
20:00 - 20:59								9								
21:00 - 21:59								1								
22:00 - 22:59																
23:00 - 23:59											1					
UTC (hh)	AUS NW nk	AUS TA rw	CAN BC to	CAN ON ku	HWA mx	USA CA dn	USA CO ac	USA IL dt	USA MI jb	USA NC dw	USA NH jc	USA OR sr	USA TX du	USA UT mu	USA WA de	

NDB COUNTS, BY FREQUENCY:

The number of NDBs logged on each frequency, ignoring offsets, and the number logged by each reporter.

NDBs	kHz	AUS NW nk	AUS TA rw	CAN BC to	CAN ON ku	HWA mx	USA CA dn	USA CO ac	USA IL dt	USA MI jb	USA NC dw	USA NH jc	USA OR sr	USA TX du	USA UT mu	USA WA de
5	240	1		1					1			1	2		1	1

2	241				1						1	1	1			
16	242	4	1	2	1	1	3	2	3		6	1	4	3	2	2
4	243				2				2	1	3	1				
2	244				1		1					1				
17	245	3	1	1	3		4	2	5	1	11	2	4	3	3	2
1	246			1												
2	247				1						1	1		1		
13	248	4	3	2	4		3	1	4		3	2	3	4	3	2
0	249															
6	250	1			2		1	1			1	2	2	1	1	
12	251	2	2	1	2		4	2	3		5		3	3	3	1
1	252										1					
5	253				2		1		1		1	1	2	1		
10	254	2	1	1	2		2	1	2		2	2	3	1	2	1
3	255							1	1		1			3		
5	256	1		1			1	1					2	3	1	1
16	257	4	3	3	4		3	3	2		3	4	4	4	3	3
1	258				1			1	1			1	1	1		
0	259															
NDBs	kHz	AUS NW nk	AUS TA rw	CAN BC to	CAN ON ku	HWA mx	USA CA dn	USA CO ac	USA IL dt	USA MI jb	USA NC dw	USA NH jc	USA OR sr	USA TX du	USA UT mu	USA WA de

MOBs

The following NDBs were heard by one reporter only - 'Mine Only Beacons' !

kHz	C/S	Location	St	ITU	Rptr	UTC
244	TH	Thompson	MB	CAN	dn	09:36
251	SV	Silver City	NM	USA	dn	09:00
240	CJ	Springfield	IL	USA	dt	20:10
254	BOZ	Sterling Rockfalls	IL	USA	dt	20:56

242	YMY	Ear Falls	ON	CAN	dt	15:12
243	FZK	Wausau	WI	USA	dt	12:50
256	DEF	Slidell	LA	USA	du	09:06
256	JBL	Jonesboro	LA	USA	du	17:21
253	OC	Nacogdoches	TX	USA	du	17:08
251	MNZ	Hamilton	TX	USA	du	17:10
257	DT	Denton	TX	USA	du	17:27
255	BS	Austin	TX	USA	du	17:31
245	ARM	Wharton	TX	USA	du	17:53
251	XRK	Ft. Rucker	AL	USA	dw	01:59
251	DB	Creke Dublin	GA	USA	dw	01:29
245	GTP	Thomasville	GA	USA	dw	02:05
242	LKG	Americus	GA	USA	dw	07:35
245	JYL	Sylvania	GA	USA	dw	16:54
242	LE	Lexington	KY	USA	dw	01:52
243	TWM	Two Harbors	MN	USA	dw	09:10
254	GS	Greensboro	NC	USA	dw	11:22
257	ME	Maxton	NC	USA	dw	11:36
245	UDG	Darlington	SC	USA	dw	09:58
252	SMS	Sumter	SC	USA	dw	11:22
242	GGE	Georgetown	SC	USA	dw	15:59
245	LFB	Lafayette	TN	USA	dw	02:05
242	MMI	Athens	TN	USA	dw	05:35
251	LUG	Lewisburg	TN	USA	dw	07:49
240	LE	Auburn Lewiston	ME	USA	jc	01:51
257	YR	Goose Bay	NL	CAN	jc	02:11
250	YMH	Marys Harbour	NL	CAN	jc	02:46
242	3E	N.Triumph Pltfm (Sable Is)	NS	CAN	jc	02:39
257	MB	Saginaw	MI	USA	ku	17:32
253	DD	Columbus	OH	USA	ku	17:28
248	KZ	Toronto Buttonville	ON	CAN	ku	17:02
242	HN	Honolulu Ewa Beach	-	HW	mx	08:45
250	KC	Koumac	-	NCL	nk	11:09
256	TH	Touho	-	NCL	nk	13:30
242	PP	Paraparaumu	-	NZL	nk	09:09
242	PKS	Parkes	NW	AUS	nk	08:04

245	GBA	Gibraltar	NW	AUS	nk	08:11
254	OK	Oakey	QD	AUS	nk	08:51
245	PN	Proserpine	QD	AUS	nk	10:39
257	RK	Rockhampton	QD	AUS	nk	11:00
248	MYB	Maryborough	QD	AUS	nk	12:33
242	TBD	Tailem Bend	SA	AUS	nk	09:20
240	ABA	Albany	WE	AUS	nk	12:39
254	SM	Fort Smith	AB	CAN	sr	05:26
241	YLL	Lloydminster	AB	CAN	sr	11:59
240	M9	Smithers	BC	CAN	sr	10:56
246	ZXJ	Fort Saint John	BC	CAN	to	08:20
248	QH	Watson Lake	YT	CAN	to	07:35
kHz	C/S	Location	St	ITU	Rptr	UTC

FREQUENCIES REVISITED - Progress Statistics

(Please see the explanation below)

THEN: CLE113 240 - 259.9 kHz 23 - 26 Jan 2009
NOW: CLE131 240 - 259.9 kHz 28 - 31 May 2010

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 NW nk		1088		24		22		3055
AUS TA rw		778		9		11		1580
CAN BC to		639		8		13		1347
CAN ON ku		817		21		26		1682
HWA mx		25		0		1		25
USA CA dn		1707		39		23		2850
USA CO ac		964		14		15		1719
USA IL dt		671		17		25		1359

USA MI jb	218	0	2	370
USA NC dw	920	36	39	2566
USA NH jc	1007	20	20	1886
USA OR sr	1189	37	31	2076
USA TX du	1207	34	28	3028
USA UT mu	1105	21	19	2013
USA WA de	796	10	13	1930
Averages:	875	19	19	1832

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 they 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.

The table shows statistics for all the listeners who took part in CLE131. Unfortunately I am unable to analyse the 'THEN' (CLE113) results this time.

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.

'TAB's Trans-Atlantic Beacons

None this time.

CLE131a5.xls
bk 2 June 2010