

NDB LIST CLE No. 163**COMBINED RESULTS
REST OF THE WORLD****DX and 'Home' 23 - 26 Nov. 2012, midday-midday local time**

NDBs more than 1,250 miles (2,000 km) away and ones in the 'Home' radio country

For overall statistics, please see the covering email.

Reporters:

AUS	TA	rw	Bob Warren, New Norfolk
CAN	BC	to	Tom Mitchell, Comox, Vancouver Island
CAN	NS	vm	Vernon Matheson, Truro
HWA		mx	Mike Tuggle, Kaneohe, Hawaii
USA	AZ	dl	Dave Hollander, Phoenix, Arizona
USA	CA	dn	Don Tomkinson, Upland
USA	CA	ir	Iden Rogers, Nr Grass Valley, 50 mi NNE of Sacramento
USA	CA	pa	Phil Atchley, Merced, Central California
USA	CO	ac	Anthony Casorso, Westminster
USA	IA	fi	John Fickes, Truro
USA	IL	dt	Dave Tomasko, Galena
USA	MA	hj	Jonathan Jesse, Plymouth
USA	MI	jb	Joe Miller, Troy
USA	MN	gs	George Sherman, Apple Valley
USA	NC	dw	Don Ward, Raleigh, NC
USA	NH	jc	John Collins, Charlestown
USA	OR	sr	Steve Ratzlaff, Near La Grande, NE Oregon
USA	TN	g4	George Muha, while at Waverly
USA	TX	du	Douglas Springfield, New Chapel Hill, NE Texas
USA	WA	gd	Gary DeBock, Puyalop
USA	WA	rt	Tom Rothlisberger, Brier

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)

COUNTRIES and STATES / PROVINCES HEARD:

Shows the number of NDBs in each radio country that were logged by each reporter.
The **nn** boxes show the 'Home' radio country counts.

Cou	Country	St	AUS TA rw	CAN BC to	CAN NS vm	HWA mx	USA AZ dl	USA CA dn	USA CA ir	USA CA pa	USA CO ac	USA IA fi	USA IL dt	USA MA hj	USA MI jb	USA MN gs	USA NC dw	USA NH jc	USA OR sr	USA TN g4	USA TX du	USA WA gd	USA WA rt
AIA	Anguilla	-															1						
ALS	Alaska (US State)	-		1		7		1											8			2	6
ASC	Ascension Is.	-			1									1									
ATG	Antigua and Barbuda	-			1						1						1	1	1				
AUS	Australia	NN	1																				
AUS	Australia	QD	4																				
AUS	Australia	TA	10																				
AUS	Australia	WE	3																				
AZR	Azores	-			1									3									
BAH	Bahamas	-		1	1			1		1	1		1	1				1	1		1		
BLZ	Belize	-												1									
BRA	Brasil	-			3									2									
CAN	Canada	AB						2		5	3		16									24	
CAN	Canada	BC				8	1	8		3	3		14	2		1						29	
CAN	Canada	MB			2		2	5		7	2						5	1	2			18	2
CAN	Canada	NB											1									4	
CAN	Canada	NL									1		5				7					5	
CAN	Canada	NS			11						1											4	
CAN	Canada	NT						1					1						1			4	1
CAN	Canada	NU		3	3			1			5		10	4			5	2	6			7	
CAN	Canada	ON		1	5		1	8		9	12			1			7		15			34	4
CAN	Canada	PE											1									1	
CAN	Canada	QC						3		3	8		5				5		4			37	
CAN	Canada	SK						4		4	2		2	1			1					16	
CAN	Canada	YT				1													2				
CHL	Chile	-															1					1	
CKS	Cook Is.(Southern)	-						1															
CLM	Colombia	-			2						2		1	2			9	1	2			4	
CPV	Cape Verde Is.	-			1												1						
CTR	Costa Rica	-															1					1	
CUB	Cuba	-									3											3	
CYM	Cayman Is.	-		1	2			2		1	1		2	2		1		1	2			1	1
DMA	Dominica	-			1									1			1	1					
EQA	Ecuador	-															1					2	
FSM	Micronesia	-				1																	
GDL	Guadeloupe	-															1					1	
GRD	Grenada	-			1												1	1					

CAN AB	230	VG	Vermillion															5		
CAN AB	239	OJ	High Level					4	1		12							1		
CAN AB	241	YLL	Lloydminster															6		
CAN AB	248	QL	Lethbridge															2		
CAN AB	254	SM	Fort Smith						4		11							8		
CAN AB	254	ZYC	Calgary								12									
CAN AB	266	XD	Edmonton								3							1		
CAN AB	272	YLB	Lac La Biche								3							9		
CAN AB	274	Z5	Vulcan															6		
CAN AB	287	PE	Peace River					8	2		3							9		
CAN AB	292	ZET	Edmonton								3							9		
CAN AB	295	8C	Fairview								13									
CAN AB	299	TV	Turner Valley								0									
CAN AB	311	9Y	Pincher Creek															10		
CAN AB	320	YQF	Red Deer				8				11									
CAN AB	332	XH	Medicine Hat															3		
CAN AB	338	ZU	Whitecourt								2							3		
CAN AB	343	YZH	Slave Lake					8										9		
CAN AB	344	YC	Calgary								3							9		
CAN AB	344	YOP	Rainbow Lake				11											5		
CAN AB	362	6T	Foremost															4		
CAN AB	388	3Z	Taber															9		
CAN AB	388	JW	Pigeon Jumping Pnd Crk								3							4		
CAN AB	388	MM	Fort McMurray						5		12							10		
CAN AB	405	2K	Camrose								3									
CAN AB	408	Z7	Claresholm															6		
CAN BC	200	UAB	Anahim Lake				9			1	0							4		
CAN BC	200	YDL	Dease Lake				8											6		
CAN BC	200	YJ	Victoria Sidney Is															6		
CAN BC	203	ZKI	Kitimat															7		
CAN BC	214	LU	Abbotsford															4		
CAN BC	218	PR	Prince Rupert Digby Is.				9													
CAN BC	223	YKA	Kamloops															0		
CAN BC	227	CG	Castlegar								12							9		
CAN BC	236	YZA	Ashcroft								13							1		
CAN BC	242	XC	Cranbrook								3							6		
CAN BC	242	ZT	Port Hardy															2		
CAN BC	245	HE	Hope															3		
CAN BC	251	YCD	Nanaimo								3							8		
CAN BC	257	LW	Kelowna								11							1		

CAN NU	362	YZS	Coral Harbour							2	23			2		4	3		
CAN NU	365	YGZ	Grise Fjord		8														
CAN NU	372	YCO	Kugluktuk		8						11								
CAN NU	378	UX	Hall Beach					9			23							10	
CAN ON	200	YAQ	Kasabonika			9								4				10	
CAN ON	201	YKX	Kirkland Lake															4	
CAN ON	201	YVZ	Deer Lake															8	
CAN ON	205	XZ	Wawa													5			
CAN ON	206	XBE	Bearskin Lake															4	
CAN ON	209	IB	Atikokan													4			
CAN ON	216	YFA	Fort Albany							3								5	
CAN ON	218	RL	Red Lake					6		6				0				0	
CAN ON	219	YMG	Manitouwadge													4		5	
CAN ON	223	YYW	Armstrong															1	
CAN ON	224	MO	Moosonee							3						5		10	
CAN ON	227	YAC	Cat Lake															5	
CAN ON	233	QN	Nakina							4								1	
CAN ON	235	CN	Cochrane								11							1	
CAN ON	236	OW	Ottawa Ramsayville															5	
CAN ON	236	ZRJ	Round Lake													5		5	
CAN ON	241	HF	Hearst													5		1	
CAN ON	245	YZE	Gore Bay					7								5			
CAN ON	247	YLH	Landsdowne House															8	
CAN ON	257	YXR	Earlton							11								8	
CAN ON	258	ZSJ	Sandy Lake							6		1		5				8	5
CAN ON	260	YAT	Attawapiskat							1								8	
CAN ON	264	ZPB	Sachigo Lake													5		8	
CAN ON	266	YFH	Fort Hope															2	
CAN ON	268	S7	Hanover							11									
CAN ON	272	YQA	Muskoka					10		11						5			
CAN ON	274	YPM	Pikangikum															2	
CAN ON	276	YEL	Elliot Lake													5			
CAN ON	300	YOG	Ogoki Post															2	
CAN ON	326	VV	Warton							2									
CAN ON	328	YTL	Big Trout Lake			10				5				6				2	
CAN ON	329	YHN	Hornepayne							5						5		3	
CAN ON	332	QT	Thunder Bay					9											
CAN ON	334	YER	Fort Severn							2				2		5		9	
CAN ON	334	YSH	Smiths Falls Montague															9	
CAN ON	335	YLD	Chapleau													4			

CAN	QC	371	GW	Kuujuarapik					8			2				2		5		5		
CAN	QC	373	YXK	Rimouski																5		
CAN	QC	378	RJ	Roberval								2								3		
CAN	QC	385	YNC	Wemindji																3		
CAN	QC	386	D8	Dolbeau																8		
CAN	QC	390	VP	Kuujuuaq																4		
CAN	QC	392	ML	Charlevoix																4		
CAN	QC	396	YPH	Inukjuak							5					3		6		4		
CAN	QC	405	7L	La Sarre																6		
CAN	QC	414	3U	Gatineau																4		
CAN	SK	204	ZQR	Regina																5		
CAN	SK	212	BY	Beechy																0		
CAN	SK	219	ZRS	Regina																10		
CAN	SK	257	XE	Saskatoon					7											8		
CAN	SK	268	ZWL	Wollaston Lake																		
CAN	SK	287	YSF	Stony Rapids									3		12					7		
CAN	SK	290	QR	Regina					8											2		
CAN	SK	302	QW	North Battleford																9		
CAN	SK	317	VC	La Ronge					8											2		
CAN	SK	337	7D	Hudson Bay																3		
CAN	SK	347	PA	Prince Albert									8							3		
CAN	SK	356	ZXE	Saskatoon																10		
CAN	SK	368	VX	Dafoe											10					3		
CAN	SK	379	YBE	Uranium City																5		
CAN	SK	385	QV	Yorkton					6											4		
CAN	SK	406	YLJ	Meadow Lake																4		
CAN	SK	414	ZRG	Regina															8			6
CAN	YT	341	DB	Burwash																		
CAN	YT	365	MA	Mayo																		4
CAN	YT																					13
CHL	-	240	MJL	Mejillones																4		
CHL	-	260	TOY	Tongoy																		6
CKS	-	352	RG	Nikau Rarotonga					10													
CLM	-	210	CLO	Cali																4		5
CLM	-	225	EPO	El Paso																6		5
CLM	-	244	BA	Barranquilla																4		
CLM	-	330	SIS	Puerto Asis																6		
CLM	-	340	BOG	Bogata																6	2	6
CLM	-	355	SOG	Sogamoso																3		
CLM	-	385	ARA	Araracuara																7		
CLM	-	400	PIE	Piedecuestra																3		

USA CA	367	MO	Modesto					10	3	5										
USA CA	370	PAI	Pacoima					10												
USA CA	371	UK	Ukiah Laughlin						15	8										
USA CA	374	LV	Livermore Reiga						3	7										
USA CA	378	CPM	Compton					10												
USA CA	385	MR	Monterey Munso					10	4	0										
USA CA	397	SB	San Bernardino Petis					11	4	5										
USA CA	404	MOG	Montague			13		11	4	6			12						11	
USA CO	209	ITR	Burlington								0									
USA CO	260	AP	Denver								0					3				
USA CO	302	PU	Pueblo Mertz								4									
USA CO	321	FT	Denver								2									
USA CO	329	TAD	Trinidad		8						1					9				
USA CO	335	IHS	Fort Carson Ironhorse								1									
USA CO	348	DC	Greeley								1					9				
USA CO	373	TF	Pueblo								1					2				
USA CO	392	BAJ	Sterling Batten								1									
USA CO	400	FN	Fort Collins								1									
USA CO	407	CO	Colorado Springs								1					3				
USA FL	257	SQT	Melbourne								5									
USA FL	260	MTH	Marathon								5	3	1				3			
USA FL	332	FIS	Key West			1		7			4	0	0				2	3		
USA FL	344	JA	Jacksonville			1		8											4	
USA FL	388	AM	Tampa			1		6		7	1				5				2	
USA GA	280	MQW	McRae								5									
USA GA	362	SUR	Fitzgerald								5									
USA GA	369	CXU	Camilla								5									
USA GA	376	BHC	Baxley								4									
USA GA	424	RVJ	Reidsville								6								4	
USA GA	426	IZS	Montezuma																4	
USA IA	206	IIB	Independence											4						
USA IA	212	MPZ	Mount Pleasant											3						
USA IA	219	AWG	Washington											3						
USA IA	230	RDK	Red Oak											3						
USA IA	233	GAK	Sioux City											3						
USA IA	257	PEA	Pella											3						
USA IA	269	BEX	Bloomfield											3						
USA IA	269	ISB	Sibley											4						
USA IA	323	EBS	Webster City											6						
USA IA	326	LTU	Spencer											2						

USA MN	346	GHW	Glenwood												10					
USA MN	350	BFW	Silver Bay					7												
USA MN	350	CBG	Cambridge												22					
USA MN	353	IN	International Falls			10									22					
USA MN	359	LXL	Little Falls												22					
USA MN	365	AA	Fargo					9							21					
USA MN	368	PNM	Princeton												21					
USA MN	371	MD	Bemidji												8					
USA MN	379	DL	Duluth					8												
USA MN	379	OW	Owatonna												21					
USA MN	385	BA	St Paul												21					
USA MN	392	XVG	Longville												7					
USA MN	397	AIT	Aitkin												19					
USA MN	400	PPI	St Paul												21					
USA MN	404	XCR	Little Falls												21					
USA MN	420	FQ	Fairmont					5	6						21					
USA MO	375	CHT	Chillicothe					7												
USA MT	272	MLK	Malta																11	
USA MT	286	EKS	Ennis																9	
USA MT	344	BKU	Baker												9					
USA MT	359	SDY	Sidney			2									10					
USA MT	521	INE	Missoula				13													
USA NC	198	DIW	Dixon					8	4	0					17	6				
USA NC	204	TWL	Monroe												17					
USA NC	205	GM	Wilmington												17					
USA NC	209	UKF	North Wilksboro.												17					
USA NC	216	CLB	Wilmington Carolina Beach					8	6	0					17	2			3	
USA NC	220	HUR	Person												17					
USA NC	227	CPC	Whiteville												17					
USA NC	230	AQE	Greenville												17					
USA NC	254	GS	Greensboro												17					
USA NC	254	LLW	Elizabeth City												17					
USA NC	257	ME	Maxton												17					
USA NC	260	GHJ	Gastonia												17					
USA NC	261	OA	Jacksonville												17					
USA NC	263	JN	Smithfield												2					
USA NC	269	MRH	Beaufort Morehead												18					
USA NC	271	HXO	Oxford Huntsboro												18					
USA NC	275	RU	Salisbury												18					
USA NC	276	IS	Kinston												18					

USA TX	239	PWY	Hebronville																	18		
USA TX	242	EL	El Paso											10						18		7
USA TX	245	ARM	Wharton																	18		
USA TX	248	PQF	Mesquite																	18		
USA TX	251	AM	Amarillo											0						18		6
USA TX	253	OC	Nacogdoches																	18		
USA TX	255	BS	Austin																	18		
USA TX	257	DT	Denton																	18		
USA TX	260	AVZ	Terrell																	18		
USA TX	260	CL	College Station																	18		
USA TX	263	ER	Kerrville																	18		
USA TX	263	LB	Angleton Lake Jackson																	18		
USA TX	266	HBV	Hebronville																	18		
USA TX	266	PYX	Perryton																	18		
USA TX	269	AHX	Athens																	18		
USA TX	272	LD	Lubbock																	19		
USA TX	272	RU	San Marcos																	19		
USA TX	278	IL	Killeen																	19		
USA TX	281	CX	Conroe																	19		
USA TX	281	UVA	Uvalde											5						19		
USA TX	296	ICF	Wichita Falls																	19		
USA TX	308	UTS	Huntsville																	19		
USA TX	320	TY	Tyler																	19		
USA TX	323	GR	Fort Hood Killeen																	19		
USA TX	326	BVP	Houston																	19		
USA TX	326	MA	Midland											6						19		7
USA TX	329	HMA	Hondo																	19		
USA TX	329	LXY	Mexia																	19		
USA TX	330	MF	McAllen																	19		
USA TX	332	CZX	Crosbyton																	19		
USA TX	332	RPF	Carthage																	19		
USA TX	338	HR	Harlingen																	19		
USA TX	341	CZJ	Center																	22		
USA TX	341	DNI	Denison																	22		
USA TX	343	DMD	Carrizo Springs											10						22		
USA TX	344	CGQ	Corsicana																	22		
USA TX	344	SKB	Wichita Falls																	22		
USA TX	347	HLR	Killeen Fort Hood																	22		
USA TX	347	JPA	La Porte																	23		
USA TX	350	LF	Lufkin																	23		

16:00 - 16:59			1	1						2								1			
17:00 - 17:59	8											18	5								
18:00 - 18:59	1									1		1	4						13		15
19:00 - 19:59										1			3		1				13		17
20:00 - 20:59															1				12		
21:00 - 21:59																			2		
22:00 - 22:59				6							30				7						
23:00 - 23:59			1									2	2		17			9			6
															1			1			22
UTC (hh)	AUS TA rw	CAN BC to	CAN NS vm	HWA mx	USA AZ dl	USA CA dn	USA CA ir	USA CA pa	USA CO ac	USA IA fi	USA IL dt	USA MA hj	USA MI jb	USA MN gs	USA NC dw	USA NH jc	USA OR sr	USA TN g4	USA TX du	USA WA gd	USA WA rt

MOBs

The following NDBs were heard by one reporter only - 'Mine Only Beacons' !
(Occasionally an entry may be the result of an incorrectly received ident)

I have not included 'mine only' beacons that are in the reporter's Home country.
These can be seen from the main 'Beacons Heard' list.



kHz	C/S	Location	St	ITU	Rptr	UTC
230	ULC	Cayo Largo del Sur	-	CUB	ac	03:35
268	UBY	Bayamo	-	CUB	ac	05:19
283	UZG	Zaragoza	-	CUB	ac	05:40
257	SQT	Melbourne	FL	USA	ac	05:16
376	BHC	Baxley	GA	USA	ac	04:52
369	CXU	Camilla	GA	USA	ac	05:24
362	SUR	Fitzgerald	GA	USA	ac	05:26
280	MQW	McRae	GA	USA	ac	05:41
280	4T	Shamattawa	MB	CAN	ac	03:50
379	BRA	Asheville	NC	USA	ac	04:53
263	YBB	Kugaaruk Pelly Bay	NU	CAN	ac	03:46
326	VV	Wiaraton	ON	CAN	ac	02:18
268	S7	Hanover	ON	CAN	ac	11:16
248	FRT	Spartanburg	SC	USA	ac	00:51
257	CEU	Clemson	SC	USA	ac	05:46
268	ZWL	Wollaston Lake	SK	CAN	ac	11:17
261	ELQ	Emporia	VA	USA	ac	05:45
352	RG	Nikau Rarotonga	-	CKS	dn	10:01
377.5	MO	Moorea	-	OCE	dn	12:05

376	NP	Napuka	-	TUA	dn	12:01
315	HO	Hihifo Wallis Is	-	WAL	dn	12:37
350	BFW	Silver Bay	MN	USA	dn	07:15
379	DL	Duluth	MN	USA	dn	08:12
365	AA	Fargo	MN	USA	dn	09:18
375	CHT	Chillicothe	MO	USA	dn	07:23
332	QT	Thunder Bay	ON	CAN	dn	09:01
376	YAG	Fort Frances	ON	CAN	dn	11:42
299	TV	Turner Valley	AB	CAN	dt	00:34
405	2K	Camrose	AB	CAN	dt	03:14
254	ZYC	Calgary	AB	CAN	dt	12:17
295	8C	Fairview	AB	CAN	dt	13:09
338	PBT	Red Bluff Proberta	CA	USA	dt	11:33
333	STI	Sturgeon Mountain Home	ID	USA	dt	12:10
520	F9	Miramichi	NB	CAN	dt	03:00
350	RB	Resolute Bay	NU	CAN	dt	00:20
411	RD	Redmond	OR	USA	dt	12:44
408	MW	Moses Lake	WA	USA	dt	12:57
260	TOY	Tongoy	-	CHL	du	06:22
339	UAM	Santiago de Cuba	-	CUB	du	02:41
370	UMC	Camaguey	-	CUB	du	05:02
353	UGH	Holguin	-	CUB	du	06:34
400	OLM	Olmedo	-	EQA	du	07:42
418	TLC	Tulcan	-	EQA	du	08:05
425	SGA	San Hose	-	GTM	du	08:10
227	LCE	La Ceiba	-	HND	du	06:28
248	QL	Lethbridge	AB	CAN	du	02:04
332	XH	Medicine Hat	AB	CAN	du	03:02
362	6T	Foremost	AB	CAN	du	04:55
230	VG	Vermillion	AB	CAN	du	05:48
408	Z7	Claresholm	AB	CAN	du	06:22
241	YLL	Lloydminster	AB	CAN	du	06:24
274	Z5	Vulcan	AB	CAN	du	06:30
215	ZAB	Edmonton	AB	CAN	du	06:45
388	3Z	Taber	AB	CAN	du	09:55
311	9Y	Pincher Creek	AB	CAN	du	10:08
223	YKA	Kamloops	BC	CAN	du	00:57
266	VR	Vancouver	BC	CAN	du	01:53
242	ZT	Port Hardy	BC	CAN	du	02:00
326	DC	Princeton	BC	CAN	du	02:31
245	HE	Hope	BC	CAN	du	03:26
214	LU	Abbotsford	BC	CAN	du	04:19
200	YJ	Victoria Sidney Is	BC	CAN	du	06:14
374	EX	Kelowna Rutland	BC	CAN	du	06:31

203	ZKI	Kitimat	BC	CAN	du	07:56
269	YK	Castlegar	BC	CAN	du	09:00
326	XJ	Fort St John	BC	CAN	du	09:43
205	COR	Saylor Farms Corcoran	CA	USA	du	10:53
344	FCH	Fresno Chandler	CA	USA	du	11:01
211	HDG	Gooding Steelhead	ID	USA	du	11:11
250	FO	Flin Flon	MB	CAN	du	01:41
263	3Z	Russel	MB	CAN	du	01:50
323	W4	Jenpeg	MB	CAN	du	02:48
343	YGO	Gods Lake Narrows	MB	CAN	du	04:35
350	5O	God's River	MB	CAN	du	04:38
362	4K	St Theresa Point	MB	CAN	du	04:53
386	4N	Oxford House	MB	CAN	du	04:59
391	4W	Kelsey	MB	CAN	du	05:05
207	YNE	Norway House	MB	CAN	du	05:06
244	TH	Thompson	MB	CAN	du	08:34
276	ZTH	Thompson	MB	CAN	du	09:14
286	EKS	Ennis	MT	USA	du	09:17
272	MLK	Malta	MT	USA	du	11:23
212	SJ	Saint John	NB	CAN	du	04:29
207	CL	Charlo	NB	CAN	du	04:57
404	YSL	St Leonard	NB	CAN	du	06:18
397	ZST	Saint John	NB	CAN	du	07:21
340	ZJT	Stephenville	NL	CAN	du	03:31
263	QY	Sydney (Cp. Breton Is)	NS	CAN	du	02:12
230	AC	Pleasant Lake Yarmouth	NS	CAN	du	07:52
385	ZNS	Halifax	NS	CAN	du	08:29
274	FR	Fort Resolution	NT	CAN	du	06:18
375	FS	Fort Simpson	NT	CAN	du	07:22
223	YYW	Armstrong	ON	CAN	du	01:03
266	YFH	Fort Hope	ON	CAN	du	02:14
274	YPM	Pikangikum	ON	CAN	du	02:21
300	YOG	Ogoki Post	ON	CAN	du	02:44
206	XBE	Bearskin Lake	ON	CAN	du	04:19
201	YKX	Kirkland Lake	ON	CAN	du	04:54
236	OW	Ottawa Ramsayville	ON	CAN	du	05:20
227	YAC	Cat Lake	ON	CAN	du	05:41
391	3B	Brockville	ON	CAN	du	06:05
409	YTA	Pembroke	ON	CAN	du	06:22
201	YVZ	Deer Lake	ON	CAN	du	08:25
247	YLH	Landsdowne House	ON	CAN	du	08:37
393	2M	Opapimiskan Lake	ON	CAN	du	08:56
334	YSH	Smiths Falls Montague	ON	CAN	du	09:50
248	UL	Montreal	QC	CAN	du	01:39

291	9Q	Amos	QC	CAN	du	02:42
303	YPP	Parent	QC	CAN	du	02:45
201	GL	La Grande Riviere	QC	CAN	du	03:20
385	YNC	Wemindji	QC	CAN	du	03:24
344	YGV	Havre St Pierre	QC	CAN	du	03:35
253	YTF	Alma	QC	CAN	du	04:15
390	VP	Kuujuuaq	QC	CAN	du	04:27
414	3U	Gatineau	QC	CAN	du	04:33
230	YBM	St Bruno de Guigues	QC	CAN	du	04:47
373	YXK	Rimouski	QC	CAN	du	05:04
209	MT	Chibougamau	QC	CAN	du	05:09
235	9H	La Grande 3	QC	CAN	du	05:19
230	QB	Quebec	QC	CAN	du	05:52
405	7L	La Sarre	QC	CAN	du	06:19
336	BV	Quebec Champlain	QC	CAN	du	06:41
218	YUY	Rouyn Noranda	QC	CAN	du	07:21
370	GR	Grindstone Is Madeleine	QC	CAN	du	07:53
201	RI	Riviere Du Loup	QC	CAN	du	08:02
386	D8	Dolbeau	QC	CAN	du	08:14
261	2H	Lebel sur Quevillon	QC	CAN	du	08:49
212	BY	Beechy	SK	CAN	du	00:45
337	7D	Hudson Bay	SK	CAN	du	03:05
204	ZQR	Regina	SK	CAN	du	05:01
302	QW	North Battleford	SK	CAN	du	09:36
219	ZRS	Regina	SK	CAN	du	10:08
356	ZXE	Saskatoon	SK	CAN	du	10:08
209	ANG	Wallblake, Anguilla Is.	-	AIA	dw	04:12
215	SGC	Sao Gabriel da Cachoeira (AM)	-	BRA	dw	04:24
210	PCI	Pici Fortaleza (CE)	-	BRA	dw	05:36
235	URT	Uruburetama (CE)	-	BRA	dw	06:00
240	TIR	Tirios (PA)	-	BRA	dw	06:12
280	SLI	San Luis (MA)	-	BRA	dw	06:48
330	CNA	Carolina (MA)	-	BRA	dw	07:24
240	MJL	Mejillones	-	CHL	dw	04:00
400	PIE	Piedecuesta	-	CLM	dw	03:00
355	SOG	Sogamoso	-	CLM	dw	03:36
244	BA	Barranquilla	-	CLM	dw	04:48
330	SIS	Puerto Asis	-	CLM	dw	06:00
385	ARA	Araracuara	-	CLM	dw	07:00
365	PAL	Palma	-	EQA	dw	06:36
363	POP	Poptun	-	GTM	dw	08:00
360	OAS	Andoas	-	PRU	dw	03:48
330	SJ	San Juan	-	PTR	dw	01:48
345	CLM	(UNID)	-	XUN	dw	02:12

410	8502	(UNID)	-	XUN	dw	07:24
373	TF	Pueblo	CO	USA	dw	02:36
407	CO	Colorado Springs	CO	USA	dw	03:12
260	AP	Denver	CO	USA	dw	03:36
348	DC	Greeley	CO	USA	dw	09:49
386	SYF	St Francis	KS	USA	dw	02:48
408	JDM	Colby	KS	USA	dw	03:12
269	UDE	Delta	MB	CAN	dw	10:49
342	PFT	Pinecreek	MN	USA	dw	11:49
344	BKU	Baker	MT	USA	dw	09:37
395	JM	Jamestown	ND	USA	dw	03:00
383	CNP	Chappell	NE	USA	dw	02:00
233	OKS	Oshkosh	NE	USA	dw	10:13
257	YR	Goose Bay	NL	CAN	dw	00:00
396	JC	Rigolet	NL	CAN	dw	03:00
278	CEP	Ruidoso Capitan	NM	USA	dw	05:24
332	CAO	Clayton	NM	USA	dw	06:00
332	YFM	La Grande 4	QC	CAN	dw	02:00
281	UVA	Uvalde	TX	USA	dw	05:24
393	BR	Brownsville	TX	USA	dw	06:12
359	SDR	Snyder	TX	USA	dw	06:36
359	HHH	Devine	TX	USA	dw	06:36
385	CPZ	La Pryor	TX	USA	dw	07:00
343	DMD	Carrizo Springs	TX	USA	dw	10:37
353	BKS	Falfurrias	TX	USA	dw	10:37
380	GC	Gillette	WY	USA	dw	10:13
360	HT	Horta	-	AZR	hj	01:07
428	GC	Graciosa	-	AZR	hj	02:12
377	DA	Kulusuk	-	GRL	hj	00:50
399	UP	Upernavik	-	GRL	hj	03:37
298	KU	Kook Islands	-	GRL	hj	23:45
375	VM	Vestmannaeyjar	-	ISL	hj	03:26
392	KF	Keflavik	-	ISL	hj	03:27
338	PST	Porto Santo	-	MDR	hj	02:54
327	POR	Porto	-	POR	hj	02:51
232	GT	Grand Turk Is.	-	TCA	hj	02:37
414	IME	Sitka	-	ALS	mx	08:56
347	TNC	Tin City	-	ALS	mx	12:55
350	VTR	McGrath	-	ALS	mx	12:57
314	SPY	St Paul Is.	-	ALS	mx	13:18
366	PNI	Pohnpei Is.	-	FSM	mx	13:01
316	MAJ	Majuro Atoll	-	MHL	mx	12:50
359	NDJ	Kwajalein	-	MHL	mx	16:25
218	PR	Prince Rupert Digby Is.	BC	CAN	mx	09:10

521	INE	Missoula	MT	USA	mx	13:10
411	SDA	Shenandoah	IA	USA	pa	06:18
428	POH	Pocahontas	IA	USA	pa	07:26
414	EGT	Wellington	KS	USA	pa	07:55
336	LF	La Salle	MB	CAN	pa	05:14
400	AHQ	Wahoo	NE	USA	pa	06:46
385	EHM	Cape Newenham	-	ALS	rt	06:28
394	ENZ	Nogales	AZ	USA	rt	03:54
414	ATS	Artesia	NM	USA	rt	07:35
380	YUB	Tuktoyaktuk	NT	CAN	rt	06:31
260	OUN	Norman	OK	USA	rt	08:58
260	NF	Norfolk Is.	-	NFK	rw	10:21
238	KT	Kaitia	-	NZL	rw	10:35
233	AYE	Ayers Rock Yuldara	NN	AUS	rw	17:15
227	DYS	Dysart	QD	AUS	rw	17:12
254	CMW	Camooweal	QD	AUS	rw	17:25
276	TVL	Townsville	QD	AUS	rw	17:36
338	MA	Mount Isa	QD	AUS	rw	17:57
240	ABA	Albany	WE	AUS	rw	17:18
293	CUN	Cunderdin	WE	AUS	rw	17:42
372	GIG	Gingin	WE	AUS	rw	18:05
376	PVQ	Deadhorse	-	ALS	sr	11:59
281	CRN	Sparrevohn	-	ALS	sr	12:24
209	CYT	Yakataga	-	ALS	sr	13:52
343	ML	Minami Tori Shima	-	MTS	sr	13:32
224	BH	Birmingham	AL	USA	sr	03:54
426	IZS	Montezuma	GA	USA	sr	04:44
417	IY	Charles City	IA	USA	sr	04:16
417	HHG	Huntington	IN	USA	sr	04:18
379	FSK	Fort Scott	KS	USA	sr	07:02
356	FWX	New Roads	LA	USA	sr	04:46
335	YUT	Repulse Bay	NU	CAN	sr	13:42
284	AUV	Ardmore	OK	USA	sr	01:33
335	YLD	Chapleau	ON	CAN	sr	04:46
209	IB	Atikokan	ON	CAN	sr	04:52
205	XZ	Wawa	ON	CAN	sr	05:28
276	YEL	Elliot Lake	ON	CAN	sr	05:32
201	GV	Greenville	TX	USA	sr	01:54
365	MA	Mayo	YT	CAN	sr	13:01
365	YGZ	Grise Fjord	NU	CAN	to	08:38
515	PN	Ponca City	OK	USA	to	07:27
328	HB	Holsteinsborg (Sisimuit)	-	GRL	vm	01:20
329	FOF	Fort de France / Le Lamentin	-	MRT	vm	01:56
382	SP	Springfield	IL	USA	vm	23:59

353	IN	International Falls	MN	USA	vm	10:09
kHz	C/S	Location	St	ITU	Rptr	UTC

'TAB's Trans-Atlantic Beacons

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

KEY:

	East Atlantic
	In between
	West Atlantic

kHz	C/S	Location	ITU	CAN NS vm	CZE my	CZE ze	DEU bd	DEU hw	DEU je	ENG ag	ENG bk	ENG ds	ENG hh	ENG me	ENG px	FIN jt	HOL rb	HOL u9	SCT pw	USA MA hj	USA NC dw	ITU
376	PVQ	Deadhorse	ALS					20								05						ALS
360	ASN	Ascension Is.	ASC	00																02		ASC
369	ZDX	Saint Johns	ATG					01									02		20			ATG
331	SC	Santa Cruz Das Flores	AZR					03						02						23		AZR
360	HT	Horta	AZR					01						02			23		05	01		AZR
380	FIL	Horta Faial Is	AZR	01			01	01			23			03			23		05	00		AZR
428	GC	Santa Cruz de Graciosa	AZR																03	02		AZR
376	ZIN	Great Inagua Matthew Town	BAH														03					BAH
214	YIO	Pond Inlet, NU	CAN													03						CAN
220	BX	Blanc Sablon, QC	CAN					00	05	03							01		05			CAN
245	CB	Cambridge Bay, NU	CAN					05														CAN
263	QY	Sydney, NS	CAN					03	01		06			01			07					CAN
276	YHR	Chevery, QC	CAN					05			05			00			20		05			CAN
280	QX	Gander, NL	CAN					01			06			00			05		05			CAN
281	CA	Cartwright, NL	CAN									02					05		05			CAN
305	LT	Alert, NU	CAN					22			06			00		17	20					CAN
305	YQ	Churchill, MB	CAN														07					CAN
332	YFM	La Grande 4, QC	CAN																20			CAN
340	YY	Mont Joli, QC	CAN											07			04		07			CAN
350	DF	Deer Lake, NL	CAN			23		22	00	03	01		04	23	21		20		23			CAN
350	RB	Resolute Bay, NU	CAN													03						CAN
356	AY	St. Anthony, NL	CAN					05	00		01			07			20		07			CAN
364	2B	Springdale, NL	CAN											07			07					CAN
378	HO	Hopedale, NL	CAN										06	06			05		23			CAN
390	JT	Stephenville, NL	CAN					02			03		05	07			03		07			CAN
396	JC	Rigolet, NL	CAN							03	01			01	21		20					CAN
274	SAL	Sal Is. Amilcar Cabral	CPV	00																	06	CPV
372	OZN	Prins Christian Sund	GRL		03	02	00	20	01	03	22	03	05	23	21		21	04	23			GRL

382	SF	Sondre Stromfjord	GRL						00							04	05																	GRL
375	VM	Vestmannaeyjar	ISL		00			00	01																						03			ISL
392	KF	Keflavik	ISL		01				02								21														03			ISL
338	PST	Porto Santo	MDR																												02			MDR
327	POR	Porto	POR																												02			POR
391	DDP	San Juan Dorado	PTR						02			03			00	03					02													PTR
216	CLB	Wilmington Carolina Bch, NC	USA						23																									USA
kHz	C/S	Location	ITU	CAN NS vm	CZE my	CZE ze	DEU bd	DEU hw	DEU je	ENG ag	ENG bk	ENG ds	ENG hh	ENG me	ENG px	FIN jt	HOL rb	HOL u9	SCT pw	USA MA hj	USA NC dw												ITU	

CLE163a5.xls
bk 29 Nov 2012