

NDB LIST CLE No. 135 DX and HOME 24 - 27 September 2010 midday - midday local time

**COMBINED RESULTS
REST OF THE WORLD**

For overall statistics, please see the covering email.

Reporters:

AUS	TA	rw	Bob Warren, New Norfolk
CAN	ON	ku	Marc Kulbacki, Windsor
HWA		mx	Mike Tuggle, Kaneohe, Hawaii
USA	AZ	dl	Dave Hollander, Phoenix, Arizona
USA	AZ	dp	Dick Palmer, Green Valley
USA	CA	dn	Don Tomkinson, Upland
USA	CO	ac	Anthony Casorso, Westminster
USA	IL	dt	Dave Tomasko, Galena
USA	MA	hj	Jonathan Jesse, Plymouth
USA	MI	jb	Joe Miller, Troy
USA	MI	kz	Ken Zichi, Williamston
USA	NC	dw	Don Ward, Raleigh, NC
USA	NH	jc	John Collins, Charlestown
USA	OR	mc	Mark McCarthy, Portland
USA	OR	sr	Steve Ratzlaff, Elgin, NE Oregon
USA	TX	du	Douglas Springfield, New Chapel Hill, NE Texas
USA	TX	sl	Sid Leben, Spring
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 Numbers in brackets are where a logging may be less than 1,250 miles).

Bold indicates 'home' loggings. UNIDs appear at the end of the list.

CAN MB	233	BR	Brandon				12						7				10		
CAN MB	244	TH	Thompson			4		5											
CAN MB	248	WG	Winnipeg			3	7	5					3						(4)
CAN MB	250	FO	Flin Flon			3							7				3		
CAN MB	269	UDE	Delta										3				3		
CAN MB	284	QD	The Pas			3							3				10		
CAN MB	300	YIV	Island Lake			3											2		
CAN MB	305	YQ	Churchill						10					5			3		
CAN MB	323	W4	Jenpeg														4		
CAN MB	343	YGO	Gods Lake Narrows														8		
CAN MB	353	PG	Portage La Prairie										2						
CAN MB	362	4K	St Theresa Point					5											
CAN MB	370	YBV	Berens River										5		4		2		
CAN MB	375	BM	Balmoral					5											
CAN MB	395	YL	Lynn Lake										5				5		
CAN MB	399	4M	Red Sucker Lake														8		
CAN NB	207	CL	Charlo														5		
CAN NB	224	QM	Moncton														4		
CAN NB	404	YSL	St Leonard														7		
CAN NB	520	F9	Miramichi						0										
CAN NL	233	UM	Churchill Falls										7						
CAN NL	257	YR	Goose Bay										3						
CAN NL	280	QX	Gander						0				3				5		
CAN NL	281	CA	Cartwright						2				3						
CAN NL	323	UWP	Argentia										4				3		
CAN NL	340	ZJT	Stephenville										9						
CAN NL	350	DF	Deer Lake					4	0				4				3		
CAN NL	356	AY	St Anthony						0				4						
CAN NL	364	2B	Springdale										5						
CAN NL	390	JT	Stephenville						0				5				3		
CAN NL	396	JC	Rigolet										5				3		
CAN NS	206	QI	Yarmouth														1		
CAN NS	263	QY	Sydney (Cp. Breton Is)														4		
CAN NT	356	ZF	Yellowknife						10	10							6		
CAN NT	380	YUB	Tuktoyaktuk														12		
CAN NU	208	YSK	Sanikiluaq										6				2	3	

CAN	ON	266	ZHM	Hamilton	3														
CAN	ON	268	S7	Hanover	16														
CAN	ON	272	YQA	Muskoka	16				5						3				
CAN	ON	274	YPM	Pikangikum	6						3					3			
CAN	ON	276	YEL	Elliot Lake	16														
CAN	ON	283	PT	Pelee Is.	16										3				
CAN	ON	300	YOG	Ogoki Post	5											2			
CAN	ON	317	ZZR	Trenton	1														
CAN	ON	326	YQK	Kenora	5														
CAN	ON	328	YTL	Big Trout Lake	5						4					1			
CAN	ON	329	YHN	Hornepayne	2		3							4	3	2			
CAN	ON	332	QT	Thunder Bay	5														
CAN	ON	334	YER	Fort Severn	5						4			5		4			
CAN	ON	334	YSH	Smiths Falls Montague	6														
CAN	ON	335	YLD	Chapleau	2										3				
CAN	ON	335	ZKF	Kitchener	16														
CAN	ON	341	YYU	Kapuskasing	2					4					4	1			
CAN	ON	341	ZLP	Toronto	2														
CAN	ON	344	ZOW	Ottawa Nepean	6														
CAN	ON	344	ZSB	Sudbury Noranda	2														
CAN	ON	346	YXL	Sioux Lookout	2					4				5		10			
CAN	ON	350	D7	Kincardine	16														
CAN	ON	353	QG	Windsor	16														
CAN	ON	355	YWP	Webequie	2						4					2			
CAN	ON	362	SB	Sudbury	16											1			
CAN	ON	368	ZYZ	Toronto	2														
CAN	ON	375	7B	St Thomas	16														
CAN	ON	376	YAG	Fort Frances	1														
CAN	ON	377	YRR	Ottawa Greely	5														
CAN	ON	379	YPQ	Peterborough	1														
CAN	ON	382	7P	Iroquois Falls	1														
CAN	ON	382	XU	London	16														
CAN	ON	382	YPL	Pickle Lake	2		3	9		8					4	1			4
CAN	ON	385	ZDH	Toronto Riverhead Park	2														
CAN	ON	388	H7	Manitoulin East	21														
CAN	ON	391	3B	Brockville	6											9			

USA	CA	335	CC	Concord Kanan					3									
USA	CA	337	NA	Santa Ana Maagg					3									
USA	CA	338	PBT	Red Bluff Proberta			6		3									
USA	CA	344	FCH	Fresno Chandler			8		3									
USA	CA	359	EMT	El Monte					3									
USA	CA	367	MO	Modesto					3									
USA	CA	370	PAI	Pacoima					3									
USA	CA	371	UK	Ukiah					12									
USA	CA	378	CPM	Compton					3									
USA	CA	379	SF	San Francisco					3									
USA	CA	385	MR	Monterey					3									
USA	CA	397	SB	San Bernardino Petis					3									
USA	CA	404	MOG	Montague			8		3		11		10			9		
USA	CA	526	RWE	Camp Roberts					4									
USA	CO	209	ITR	Burlington					0									
USA	CO	260	AP	Denver					2			3						
USA	CO	302	PU	Pueblo					2									
USA	CO	321	FT	Denver					14									
USA	CO	329	TAD	Trinidad					1									
USA	CO	335	IHS	Fort Carson Ironhorse					0									
USA	CO	348	DC	Greeley					2									
USA	CO	373	TF	Pueblo					1			5						
USA	CO	400	FN	Fort Collins					1			5						
USA	CO	407	CO	Colorado Springs					1									
USA	FL	332	FIS	Key West					4	10			2			5		
USA	FL	388	AM	Tampa					10							2		
USA	GA	360	HIT	Sandersville					12									
USA	IA	248	GGI	Grinnell												4		
USA	IA	375	CCY	Charles City												4		
USA	IA	417	IY	Charles City					9							3		
USA	IA	428	POH	Pocahontas					9									
USA	IA	434	SLB	Storm Lake					9									
USA	ID	359	BO	Boise			6				11		9			11		
USA	IL	230	HSB	Harrisburg							17							
USA	IL	236	CTK	Canton							17							
USA	IL	240	CJ	Springfield							17							

USA	MN	365	AA	Fargo					7										
USA	MO	388	GLY	Clinton					5										
USA	MT	320	HTN	Miles City									4						
USA	MT	339	MKR	Glasgow Milk River									4						
USA	MT	344	BKU	Baker									9						
USA	MT	362	RPX	Roundup									5						
USA	MT	371	ITU	Great Falls									9						
USA	MT	410	GDV	Glendive									10						
USA	MT	521	INE	Missoula									6						
USA	NC	198	DIW	Dixon				8		4			16			2			
USA	NC	204	TWL	Monroe									16						
USA	NC	205	GM	Wilmington									16						
USA	NC	209	UKF	North Wilksboro.									16						
USA	NC	216	CLB	Wilmington Carolina Beach			3	7		4			16			1			
USA	NC	220	HUR	Person									16						
USA	NC	223	AZW	Mount Airy									16						
USA	NC	227	CPC	Whiteville									16						
USA	NC	230	AQE	Greenville									16						
USA	NC	254	GS	Greensboro									16						
USA	NC	254	LLW	Elizabeth City									16						
USA	NC	257	ME	Maxton									16						
USA	NC	260	GHJ	Gastonia									17						
USA	NC	261	OA	Jacksonville									17						
USA	NC	263	JN	Smithfield									17						
USA	NC	265	EDE	Edenton									17						
USA	NC	266	CQJ	Asheboro									17						
USA	NC	269	MRH	Beaufort Morehead									16						
USA	NC	271	HXO	Oxford Huntsboro									17						
USA	NC	275	RU	Salisbury									17						
USA	NC	276	IS	Kinston									17						
USA	NC	278	HFF	Camp Mackall									17						
USA	NC	281	IL	Wilmington									17						
USA	NC	317	IN	Winston Salem									17						
USA	NC	326	ZEF	Elkin									17						
USA	NC	332	DKA	Kenansville									17						
USA	NC	332	HK.	Hickory									17						

USA	NC	336	MCZ	Williamston								17					
USA	NC	338	POB	Fayetteville Pope								17					
USA	NC	346	VU	Albemarle								17					
USA	NC	350	LE	Raleigh								17					
USA	NC	357	IM	Keans Asheville								4					
USA	NC	359	RSY	Lumberton								17					
USA	NC	361	HB	Burlington								17					
USA	NC	362	EW	New Bern								17					
USA	NC	367	GR	Fayetteville								17					
USA	NC	371	TOX	Siler City								18					
USA	NC	375	RCZ	Rockingham								18					
USA	NC	379	BRA	Asheville								18					
USA	NC	384	JB	Lumberton								18					
USA	NC	388	RNW	Chocowinity								18					
USA	NC	393	FGP	Fort Bragg								18					
USA	NC	406	TT	Sanford								18					
USA	NC	410	JU	West Jefferson								18					
USA	NC	412	CTZ	Clinton								18					
USA	NC	417	HQT	Coats								18					
USA	NC	417	SLP	Shelby								5					
USA	NC	423	SIF	Reidsville								18					
USA	NC	432	IZN	Lincolnton								18					
USA	ND	345	GF	Grand Forks								4					
USA	ND	395	JM	Jamestown								5					
USA	NE	283	IML	Imperial								8					
USA	NE	383	CNP	Chappell								10					
USA	NE	404	FNB	Falls City					10								
USA	NE	414	GRN	Gordon								10					
USA	NH	209	MJ	Manchester									2				
USA	NH	216	CO	Concord									2				
USA	NH	260	ESG	Rollinsford									2				
USA	NH	276	LAH	Lebanon									2				
USA	NH	328	LC	Laconia									2				
USA	NH	359	AS	Nashua									2				
USA	NH	379	IVV	White River Lebanon									2				
USA	NH	386	GMA	Whitefield									2				

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	3
USA TX	266	LLN	Levelland															18	
USA TX	266	PYX	Perryton															18	
USA TX	269	AHX	Athens															18	
USA TX	272	LD	Lubbock															18	
USA TX	272	RU	San Marcos															18	
USA TX	275	SWW	Sweetwater															18	
USA TX	278	IL	Killeen															18	
USA TX	280	GZV	Graford															9	
USA TX	281	CX	Conroe															18	3
USA TX	281	UVA	Uvalde									3						18	3
USA TX	286	EYQ	Houston															18	3
USA TX	296	ICF	Wichita Falls															18	
USA TX	308	UTS	Huntsville															18	
USA TX	320	TY	Tyler															18	
USA TX	323	GR	Fort Hood Killeen															18	
USA TX	326	BVP	Houston															18	4
USA TX	326	MA	Midland									4	5					18	
USA TX	329	HMA	Hondo									4						18	4
USA TX	329	LXY	Mexia															18	
USA TX	332	CZX	Crosbyton															18	
USA TX	332	GUO	Georgetown															18	4
USA TX	332	RPF	Carthage															18	
USA TX	335	DR	Del Rio ++UKR															2	
USA TX	338	HR	Harlingen										4					18	
USA TX	338	LSA	Lamesa															18	
USA TX	341	BMQ	Burnet															2	
USA TX	341	CZJ	Center															18	
USA TX	341	DNI	Denison															18	
USA TX	343	DMD	Carrizo Springs										4					2	
USA TX	344	BYY	Bay City																4
USA TX	344	CGQ	Corsicana															18	
USA TX	344	GNC	Seminole										4						

BAH	Bahamas	-					1	1	1	1				1		1	1		
BLZ	Belize	-											1						
BRA	Brazil	-											3						
CAN	CANADA	AB			2	1				19			4					10	
CAN	CANADA	BC		7	7	14	3	2	15				6					17	
CAN	CANADA	MB			5	3	4	1					8	1	1			14	(1)
CAN	CANADA	NB							1									3	
CAN	CANADA	NL					1		5				11					5	
CAN	CANADA	NS																2	
CAN	CANADA	NT						1	1								1	1	
CAN	CANADA	NU							2				3	2	1	3	3		
CAN	CANADA	ON	76		2	2	12	5					10		4	11	32		1
CAN	CANADA	PE							1										
CAN	CANADA	QC			3	2	2	4	3				7		1	5	31		
CAN	CANADA	SK			3	1	2		1				6				11		
CAN	CANADA	YT		1											1	1			
CHL	Chile	-											2						
CKS	Cook Is.(Southern)	-		1			1									1			
CLM	Colombia	-											6	2			3		
CTR	Costa Rica	-											1						
CUB	Cuba	-												1					
CYM	Cayman Is.	-				1	2	1	1	1				2		2	1		
DMA	Dominica	-											2						
EQA	Ecuador	-											1						
FSM	Micronesia	-		1			1									2			
GRD	Grenada	-											1						
GTM	Guatemala	-											3				1		
HND	Honduras	-											1						
HWA	Hawaii (US State)	-		5	2		2								2	2	1		1
INS	Indonesia	-		1															
JPN	Japan	-		1												4			
MDW	Midway Is.	-		1			1												
MHL	Marshall Is.	-		2			1									2			
MTS	Minami Tori Shima	-					1								1	1			
NCG	Nicaragua	-															1		
NFK	Norfolk Is.	-	1				1												
NRU	Nauru	-					1									1			
NZL	New Zealand	-	8	1															
PNR	Panama	-											2						

UTC (hh)	AUS TA rw	CAN ON ku	HWA mx	USA AZ dl	USA AZ dp	USA CA dn	USA CO ac	USA IL dt	USA MA hj	USA MI jb	USA MI kz	USA NC dw	USA NH jc	USA OR mc	USA OR sr	USA TX du	USA TX sl	USA WA de
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MOBs

The following NDBs were heard by one reporter only - 'Mine Only Beacons' !
(Where there was a single reporter from a country, please see their 'home' loggings in the main list)

kHz	C/S	Location	St	ITU	Rptr	UTC
320.5	XXB	(UNID)	-	XUN	ac	04:06
330	3G	Peggo	BC	CAN	ac	11:04
335	IHS	Fort Carson Ironhorse	CO	USA	ac	00:58
209	ITR	Burlington	CO	USA	ac	00:58
329	TAD	Trinidad	CO	USA	ac	01:50
407	CO	Colorado Springs	CO	USA	ac	01:57
302	PU	Pueblo	CO	USA	ac	02:02
348	DC	Greeley	CO	USA	ac	02:07
321	FT	Denver	CO	USA	ac	14:31
352	VM	Mena	AR	USA	dn	10:41
332	XT	Terrace	BC	CAN	dn	03:50
360	HIT	Sandersville	GA	USA	dn	12:02
428	POH	Pocahontas	IA	USA	dn	09:38
434	SLB	Storm Lake	IA	USA	dn	09:41
212	CFV	Coffeyville	KS	USA	dn	11:40
375	BM	Balmoral	MB	CAN	dn	05:07
362	4K	St Theresa Point	MB	CAN	dn	05:11
365	AA	Fargo (##MN - or ND?)	MN	USA	dn	07:27
388	GLY	Clinton	MO	USA	dn	05:46
404	FNB	Falls City	NE	USA	dn	10:13
245	FS	Sioux Falls	SD	USA	dn	05:28
382	YE	Fort Nelson	BC	CAN	dp	09:17
218	PR	Prince Rupert Digby Is.	BC	CAN	dp	12:20
299	TV	Turner Valley	AB	CAN	dt	10:25
379	ZEG	Edmonton	AB	CAN	dt	10:30

405	2K	Camrose	AB	CAN	dt	10:39
393	8N	Edson	AB	CAN	dt	10:42
376	K2	Olds Didsbury	AB	CAN	dt	10:45
405	9G	Sundre	AB	CAN	dt	10:50
287	PE	Peace River	AB	CAN	dt	11:00
272	YLB	Lac La Biche	AB	CAN	dt	11:05
201	ZXD	Edmonton	AB	CAN	dt	11:06
292	ZET	Edmonton	AB	CAN	dt	11:19
338	ZU	Whitecourt	AB	CAN	dt	11:25
406	2S	High Prairie	AB	CAN	dt	11:27
400	1L	Fort Mackay	AB	CAN	dt	11:39
374	EX	Kelowna Rutland	BC	CAN	dt	10:43
520	F9	Miramichi	NB	CAN	dt	00:21
372	YCO	Kugluktuk	NU	CAN	dt	11:24
254	5B	Summerside	PE	CAN	dt	00:07
243	YVB	Bonaventure	QC	CAN	dt	00:07
410	6Z	La Loche	SK	CAN	dt	11:28
375	GUA	Guatemala City	-	GTM	du	03:35
357	CIS	Corn Is. (Islas del Maiz)	-	NCG	du	01:20
254	SM	Fort Smith	AB	CAN	du	02:07
248	QL	Lethbridge	AB	CAN	du	04:14
388	JW	Pigeon Jumping Pnd Crk	AB	CAN	du	07:39
375	8H	St Paul	AB	CAN	du	08:45
332	XH	Medicine Hat	AB	CAN	du	10:18
266	VR	Vancouver	BC	CAN	du	10:10
212	YGX	Gillam	MB	CAN	du	03:10
323	W4	Jenpeg	MB	CAN	du	04:58
207	YNE	Norway House	MB	CAN	du	04:59
343	YGO	Gods Lake Narrows	MB	CAN	du	08:42
399	4M	Red Sucker Lake	MB	CAN	du	08:42
224	QM	Moncton	NB	CAN	du	04:16
207	CL	Charlo	NB	CAN	du	05:18
404	YSL	St Leonard	NB	CAN	du	07:38
206	QI	Yarmouth	NS	CAN	du	01:05
263	QY	Sydney (Cp. Breton Is)	NS	CAN	du	04:47
284	RT	Rankin Inlet	NU	CAN	du	07:08
206	XBE	Bearskin Lake	ON	CAN	du	04:14
338	ZEM	Eastmain	QC	CAN	du	02:51
378	RJ	Roberval	QC	CAN	du	03:54

260	UFX	St Felix de Valois	QC	CAN	du	04:15
209	MT	Chibougamau	QC	CAN	du	04:16
289	YLQ	La Tuque	QC	CAN	du	04:26
291	9Q	Amos	QC	CAN	du	04:46
373	YXK	Rimouski	QC	CAN	du	04:58
253	YTF	Alma	QC	CAN	du	05:18
232	GP	Gaspe	QC	CAN	du	05:18
248	UL	Montreal	QC	CAN	du	05:32
385	YNC	Wemindji	QC	CAN	du	05:33
407	ZHU	Montreal St Hubert	QC	CAN	du	06:02
230	QB	Quebec	QC	CAN	du	06:04
221	YAS	Kangirsuk	QC	CAN	du	06:22
370	GR	Grindstone Is de la Madeline	QC	CAN	du	07:06
373	2Q	Mont Laurier	QC	CAN	du	08:10
386	D8	Dolbeau	QC	CAN	du	08:43
336	BV	Quebec Champlain	QC	CAN	du	09:14
384	F8	Victoriaville	QC	CAN	du	09:46
204	ZQR	Regina	SK	CAN	du	04:13
219	ZRS	Regina	SK	CAN	du	04:14
257	XE	Saskatoon	SK	CAN	du	04:26
347	PA	Prince Albert	SK	CAN	du	09:14
372	ZPA	Prince Albert	SK	CAN	du	10:18
524	HRD	Kountze Silsbee	TX	USA	du	01:11
421	EF	McKinney	TX	USA	du	02:15
410	GG	Longview	TX	USA	du	02:31
407	AKL	Haskell	TX	USA	du	02:38
405	LR	Laredo	TX	USA	du	02:39
341	BMQ	Burnet	TX	USA	du	02:40
335	DR	Del Rio	TX	USA	du	02:41
404	ABG	Big Sandy	TX	USA	du	02:42
400	ROB	Waco	TX	USA	du	02:45
403	MFS	Marble Falls	TX	USA	du	02:45
396	CRS	Corsicana	TX	USA	du	02:47
391	GXD	Nacogdoches	TX	USA	du	02:56
391	RKP	Rockport	TX	USA	du	02:59
388	JUG	Seagoville Mesquite	TX	USA	du	03:01
385	CPZ	La Pryor	TX	USA	du	03:07
242	EL	El Paso	TX	USA	du	03:14
380	BBD	Brady	TX	USA	du	03:18

375	PSN	Palestine	TX	USA	du	03:31
371	SOA	Sonora	TX	USA	du	03:36
371	HNO	Henderson	TX	USA	du	03:41
368	AN	San Antonio	TX	USA	du	03:44
219	LB	Lubbock	TX	USA	du	05:58
233	VHN	Van Horn	TX	USA	du	09:06
280	GZV	Graford	TX	USA	du	09:07
201	GV	Greenville	TX	USA	du	17:24
239	LNC	Lancaster	TX	USA	du	17:32
253	OC	Nacogdoches	TX	USA	du	17:41
255	BS	Austin	TX	USA	du	17:42
257	DT	Denton	TX	USA	du	17:44
260	AVZ	Terrell	TX	USA	du	18:01
260	CL	College Station	TX	USA	du	18:01
263	ER	Kerrville	TX	USA	du	18:12
308	UTS	Huntsville	TX	USA	du	18:13
266	LLN	Levelland	TX	USA	du	18:13
266	PYX	Perryton	TX	USA	du	18:14
350	LF	Lufkin	TX	USA	du	18:14
272	RU	San Marcos	TX	USA	du	18:19
278	IL	Killeen	TX	USA	du	18:21
275	SWW	Sweetwater	TX	USA	du	18:21
272	LD	Lubbock	TX	USA	du	18:22
269	AHX	Athens	TX	USA	du	18:27
353	XQH	Cedar Hill	TX	USA	du	18:27
347	HLR	Killeen Fort Hood	TX	USA	du	18:30
353	AB	Abilene	TX	USA	du	18:30
329	LXY	Mexia	TX	USA	du	18:32
356	GMZ	Bowie	TX	USA	du	18:32
359	SDR	Snyder	TX	USA	du	18:32
323	GR	Fort Hood Killeen	TX	USA	du	18:32
356	SJ	San Angelo	TX	USA	du	18:33
332	RPF	Carthage	TX	USA	du	18:33
338	LSA	Lamesa	TX	USA	du	18:33
341	CZJ	Center	TX	USA	du	18:35
341	DNI	Denison	TX	USA	du	18:35
332	CZX	Crosbyton	TX	USA	du	18:36
296	ICF	Wichita Falls	TX	USA	du	18:37
344	SKB	Wichita Falls	TX	USA	du	18:37

365	FT	Fort Worth	TX	USA	du	18:37
344	CGQ	Corsicana	TX	USA	du	18:39
320	TY	Tyler	TX	USA	du	18:41
209	ANG	Wallblake, Anguilla Is.	-	AIA	dw	07:12
369	ZDX	Saint Johns	-	ATG	dw	05:00
351	ANU	V.C. Bird	-	ATG	dw	09:24
392	BZE	Belize City	-	BLZ	dw	09:49
320	YTC	Itacoatiara	-	BRA	dw	04:55
355	RBC	Rio Branco	-	BRA	dw	07:00
285	CUA	Carauari	-	BRA	dw	08:31
240	MJL	Mejillones	-	CHL	dw	07:36
260	TOY	Tongoy	-	CHL	dw	07:48
385	ARA	Araracuara	-	CLM	dw	07:24
225	EPO	El Paso	-	CLM	dw	07:43
330	SIS	Puerto Asis	-	CLM	dw	09:19
395	PAR	Parrita	-	CTR	dw	10:00
260	DCF	Canefield	-	DMA	dw	03:36
273	DOM	Marigot Melville Hall	-	DMA	dw	03:48
365	PAL	Palma	-	EQA	dw	09:55
362	GND	Grand Anse	-	GRD	dw	05:31
347	BAR	Puerto Barrios	-	GTM	dw	06:48
385	TKL	Tikal Santa Elena	-	GTM	dw	09:49
425	SGA	San Hose	-	GTM	dw	10:25
370	LMS	San Pedro Sula	-	HND	dw	05:12
440	CHE	Chitré	-	PNR	dw	06:24
244	BA	Barranquilla	-	PNR	dw	07:36
340	YMS	Yurimaguas	-	PRU	dw	09:31
330	SJ	San Juan	-	PTR	dw	09:19
323	TAB	Crown Point	-	TRD	dw	04:36
382	TRI	Port of Spain	-	TRD	dw	05:24
398	YOD	Cold Lake	AB	CAN	dw	10:06
395	ULS	Ulysses	KS	USA	dw	09:49
386	SYF	St Francis	KS	USA	dw	10:19
408	JDM	Colby	KS	USA	dw	11:01
353	PG	Portage La Prairie	MB	CAN	dw	02:06
342	PFT	Pinecreek	MN	USA	dw	04:36
320	HTN	Miles City	MT	USA	dw	04:12
339	MKR	Glasgow Milk River	MT	USA	dw	04:36
362	RPX	Roundup	MT	USA	dw	05:00

521	INE	Missoula	MT	USA	dw	06:36
344	BKU	Baker	MT	USA	dw	09:01
371	ITU	Great Falls	MT	USA	dw	09:42
410	GDV	Glendive	MT	USA	dw	10:31
345	GF	Grand Forks	ND	USA	dw	04:36
395	JM	Jamestown	ND	USA	dw	05:24
283	IML	Imperial	NE	USA	dw	08:01
383	CNP	Chappell	NE	USA	dw	10:07
414	GRN	Gordon	NE	USA	dw	10:43
257	YR	Goose Bay	NL	CAN	dw	03:42
364	2B	Springdale	NL	CAN	dw	05:00
233	UM	Churchill Falls	NL	CAN	dw	07:12
340	ZJT	Stephenville	NL	CAN	dw	09:01
284	MXR	Raton	NM	USA	dw	04:06
332	CAO	Clayton	NM	USA	dw	04:36
278	CEP	Ruidoso Capitan	NM	USA	dw	08:18
402	CV	Carlsbad	NM	USA	dw	10:01
275	GUY	Guymon	OK	USA	dw	04:06
250	UAC	Poste Montagnais	QC	CAN	dw	03:12
323	KR	Schefferville	QC	CAN	dw	04:24
390	VP	Kuujuaq	QC	CAN	dw	05:24
395	L7	Estevan	SK	CAN	dw	09:49
391	D9	Melfort	SK	CAN	dw	10:06
402	L4	Nipawin	SK	CAN	dw	10:18
344	GNC	Seminole	TX	USA	dw	04:36
353	BKS	Falfurrias	TX	USA	dw	04:48
275	GEY	Greybull	WY	USA	dw	08:18
380	GC	Gillette	WY	USA	dw	09:54
332	PH	Port Huron	MI	USA	jb	00:17
341	LDM	Ludington	MI	USA	jb	00:22
230	VQ	Detroit	MI	USA	jb	00:54
365	TV	Traverse City	MI	USA	jb	01:12
400	CI	Sault Ste Marie	MI	USA	jb	01:31
370	UCM	Camaguey	-	CUB	jc	02:46
272	BT	Battle Creek	MI	USA	kz	04:12
212	JX	Jackson	MI	USA	kz	18:10
269	CAD	Cadillac	MI	USA	kz	18:10
263	GR	Grand Rapids	MI	USA	kz	18:16
269	FN	Flint	MI	USA	kz	18:17

371	AZ	Vicksburg Kalamazoo	MI	USA	kz	18:21
347	TNC	Tin City	-	ALS	mx	08:09
350	VTR	McGrath	-	ALS	mx	08:11
314	SPY	St Paul Is.	-	ALS	mx	08:32
379	IWW	Kenai	-	ALS	mx	08:48
275	CZF	Cape Romanzof	-	ALS	mx	15:00
371	PDN	Port Heiden	-	ALS	mx	15:24
255	MD	Manado	-	INS	mx	15:09
403	TUT	Pago Pago	-	SMA	mx	07:04
270	FA	Faleolo	-	SMO	mx	14:59
315	HO	Hihifo Wallis	-	WAL	mx	15:53
344	XX	Abbotsford	BC	CAN	mx	08:07
278	WS	Westport	-	NZL	rw	09:56
1630	TM	Taumarunui	-	NZL	rw	10:05
390	HN	Hamilton	-	NZL	rw	10:36
382	WU	Wanganui	-	NZL	rw	10:39
346	TG	Tauranga	-	NZL	rw	10:47
230	AP	Taupo	-	NZL	rw	10:56
326	WR	Whangarei	-	NZL	rw	11:24
233	AYE	Ayers Rock	NN	AUS	rw	09:44
398	BOU	Boulia	QD	AUS	rw	10:28
446	TNG	Thangool	QD	AUS	rw	10:33
308	OOD	Oodnadatta	SA	AUS	rw	11:19
383	WLU	Wiluna	WE	AUS	rw	10:18
287	KG	Kalgoorlie	WE	AUS	rw	11:16
340	PEA	Pearce	WE	AUS	rw	11:28
344	BYY	Bay City	TX	USA	sl	04:18
355	AUB	King Salmon	-	ALS	sr	12:46
209	CYT	Yakataga	-	ALS	sr	12:49
251	OSE	Bethel	-	ALS	sr	12:53
281	CRN	Sparrevohn	-	ALS	sr	13:01
385	OCC	Yakutat	-	ALS	sr	13:18
393	UKS	Kosrae Island	-	FSM	sr	12:29
405	MD	Minami Daito	-	JPN	sr	13:26
214	XA	Oshima	-	JPN	sr	13:28
257	CI	Chichijima	-	JPN	sr	13:33
360	OX	Iwo Jima	-	VOI	sr	12:50
375	CCY	Charles City	IA	USA	sr	04:21
248	GGI	Grinnell	IA	USA	sr	04:30

417	HHG	Huntington	IN	USA	sr	03:44
418	CW	Lake Charles	LA	USA	sr	02:55
414	MSD	Mansfield	LA	USA	sr	03:24
380	YUB	Tuktoyaktuk	NT	CAN	sr	12:36
263	YBB	Kugaaruk Pelly Bay	NU	CAN	sr	03:02
350	RG	Oklahoma City	OK	USA	sr	01:45
375	DW	Tulsa	OK	USA	sr	01:57
250	YTJ	Terrace Bay	ON	CAN	sr	02:48
350	ON	Newport	OR	USA	sr	11:53
276	TVL	Townsville	QD	AUS	sr	12:58
414	JUE	Lebanon	TN	USA	sr	03:21
358	TNY	Fayetteville	TN	USA	sr	05:14
412	CMY	Sparta	WI	USA	sr	03:18
kHz	C/S	Location	St	ITU	Rptr	UTC

FREQUENCIES REVISITED - Progress Statistics

(Please see the explanation below)

THEN: CLE111 DX (>1,250 mi) 21 - 24 Nov 2008
NOW: CLE135 DX (>1,250 mi) 24 - 27 Sep 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 TA rw		2419		41		17		3019
USA AZ dl		2693		67		25		4629
USA CO ac		2641		53		20		4391
USA MA hj		2788		11		4		3439
USA MI kz		3177		3		1		3177
USA NC dw		2761		348		126		7380
USA NH jc		2956		38		13		4277
USA WA de		3143		9		3		4158
Averages:		2822		71		26		4309

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
HWA mx	5177	4552	362	196	70	43	9413	9413
USA AZ dp	2927	2763	457	80	156	29	6569	5656
USA CA dn	3370	3906	125	199	37	51	9901	10508
USA IL dt	2762	2464	370	143	134	58	8399	6228
USA OR mc	3007	3340	192	63	64	19	7611	7611
USA OR sr	3430	4269	960	320	280	75	12902	12434
USA TX du	2786	2688	605	379	217	141	6780	6197
Averages:	3351	3426	439	197	137	59	8796	8292
% Increase:		2		-55		-57		-6

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
NB: 'HOME' loggings and 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 targets 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 table shows statistics for all the 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.

372 YCO	Kugluktuk (Coppermine), NU	CAN										02	
373 YXK	Rimouski, QC	CAN										04	
378 HO	Hopedale, NL	CAN				03			01		03	04	
378 UX	Hall Beach, NU	CAN											23
390 JT	Stephenville, NL	CAN	01	04		03	02	01	03	04	04	05	00
392 ML	Charlevoix, QC	CAN	04	04	00	02						05	
396 JC	Rigolet, NL	CAN	01	04	00	03	02	01	03	01	03	05	00
520 F9	Miramichi Chatham, NB	CAN	01			03						05	
344 ZIY	Grand Cayman Georgetown	CYM								05			
450 PPA	Puerto Plata	DOM											23
391 DDP	San Juan Dorado	PTR	00	02		04	02	01	03	05	01	04	05
387 SPP	San Andres Is	SAP								05			23
216 CLB	Wilmington Carolina Bch, NC	USA	00	01								02	

CLE135a5.xls
bk 29 Sept 2010