

**NDB LIST DX CLE No.16 25 December 2001 - 2 January 2002 1500-1500 local time**

**COMBINED RESULTS**

**AMERICA**

For overall statistics, please see the covering email.

**Reporters:** **mn** Morris Sorensen, Winnipeg  
**rv** Rodney Valdron, Madran, North-East NB  
**vm** Vernon Matheson, Trepassey  
**dp** Dick Palmer, Green Valley (times could not be used)  
**ir** Iden Rogers, 50m NNE of Sacramento  
**ml** Mike Silvers, Daly City  
**pa** Phil Atchley, Merced, Central CA  
**dt** Dave Tomasko, Chicago  
**ar** Andrew Robins, Kalamazoo  
**dk** Doug Klein, Hastings  
**kz** Ken Zichi, Williamston  
**bh** Bill Hohnstein, Nr Lincoln  
**bg** Bob Gaye, Nr. Buffalo  
**jw** Jack Woods, Waldport

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 ( brian@keyteb.freemove.co.uk )

**NB:** In order to get through such a big list, it was necessary for me to take some short cuts this time.  
I was unable to make the usual check that every matching entry in my Database had the correct Location, State and Country.  
I'm sorry if there are some errors. At least the 'kHz + C/S' entries should be OK and no reports should have been 'lost'!

Bill's log showed truncated Locations and no State/Country. Where he was the only one to hear an NDB (not unusual!)  
and that NDB was not already in my Database, I have used the partial Locations that he gave and '?' for State and Country.



B		395	B	Bilbao		1													
BAH	AB	326	BHF	FREEPORT							4	1						1	
BAH		376	ZIN	GREAT INAGUA ISLAND		2	3		5		3	4				6		4	
BAH		526	ZLS	Stella Maris, Long Is.		5		0			9	2	0		1	3			
CAN	AB	208	8J	PROVOST												0			
CAN	AB	215	K	EDMONTON				0											
CAN	AB	221	9A	HANNA												23			
CAN	AB	221	QU	GRAND PRAIRIE				0	1	14		12				23			
CAN	AB	225	X5	VEGREVILLE				0								11			
CAN	AB	227	9X	BROOKS				0								11			
CAN	AB	230	VG	VERMILLION				0		5		12				23			
CAN	AB	233	Y	CALGARY												13			
CAN	AB	239	OJ	HIGH LEVEL				0	3	5	10					17			
CAN	AB	241	YLL	LLOYDMINSTER				0								23			
CAN	AB	248	QL	LETHBRIDGE				0	7	14	10					7			
CAN	AB	251	4O	SWAN HILLS												8			
CAN	AB	254	E	CALGARY												8			
CAN	AB	261	7J	FORESTBURG				0								8			
CAN	AB	266	XD	EDMONTON				0	0		4	12				17			
CAN	AB	272	YLB	LAC LA BICHE				0	4		7					22			
CAN	AB	274	Z5	VULCAN				0	3		5					8			
CAN	AB	276	3H	CONSORT												8			
CAN	AB	286	8G	STETTLER												8			
CAN	AB	287	PE	PEACE RIVER				0	5		8					8			
CAN	AB	292	F	EDMONTON												8			
CAN	AB	295	8C	FAIRVIEW												8			
CAN	AB	299	TV	Turner Valley				0	2		8	12	11			22			
CAN	AB	304	FH	WHITECOURT					2		8					8			
CAN	AB	308	E	EDMONTON												7			
CAN	AB	311	9Y	PINCHER CREEK				0	12							7			
CAN	AB	320	YQF	RED DEER				0	2		7		11			17			
CAN	AB	328	5J	CORONATION												7			
CAN	AB	332	XH	MEDICINE HAT				0	7		8					0			
CAN	AB	334	P2	WETASKIWIN												7			
CAN	AB	338	ZU	WHITECOURT				0	8		8	6				22			
CAN	AB	343	YZH	SLAVE LAKE		4		0	7	8	5					17			
CAN	AB	344	YC	CALGARY				0				13	12			17			
CAN	AB	344	YOP	RAINBOW LAKE												12			
CAN	AB	353	K4	LEGEND LAKE							11					7			
CAN	AB	361	E3	WABASCA				0	4		9					5			
CAN	AB	362	6T	FOREMOST				0			6								
CAN	AB	373	2P	KAYBOB						8						6			
CAN	AB	375	8H	ST PAUL				0			11					6			
CAN	AB	376	K2	OLDS DIDSBURY					1		11								

11

CAN	AB	379	G	EDMONTON						11						12	
CAN	AB	388	3Z	TABER			0		13	4						7	
CAN	AB	388	JW	PIGEON			0	1	12	7						5	
CAN	AB	388	MM	FORT MC MURRAY	4		0	6	14	6	13	11				6	
CAN	AB	393	8N	EDSON				1								12	
CAN	AB	395	5V	DRUMHELLER				9		8						5	
CAN	AB	398	YOD	COLD LAKE						11							
CAN	AB	405	2K	CAMROSE												6	
CAN	AB	405	9G	SUNDRE						6						5	
CAN	AB	408	Z7	CLARESHOLM			0	1		6						5	
CAN	AB	414	8M	ELK POINT												5	
CAN	BC	200	UAB	ANAHIM LAKE			0	2	6	4	12	11				0	
CAN	BC	200	YDL	DEASE LAKE			0			10							
CAN	BC	200	YJ	VICTORIA					6	10							
CAN	BC	203	YBL	CAMPBELL RIVER			0	9	13								
CAN	BC	206	EF	CASTLEGAR / CHAMPION					13								
CAN	BC	214	LU	Abbotsford			0	2	4	4						12	
CAN	BC	218	PR	PRINCE RUPERT				9	14								
CAN	BC	223	YKA	KAMLOOPS				9	14	7							
CAN	BC	227	CG	CASTLEGAR			0	7	14	7						13	
CAN	BC	230	YD	SMITHERS				1									
CAN	BC	236	HQ	HOQUIAM				3									
CAN	BC	236	YZA	ASHCROFT			0	9		7							
CAN	BC	242	XC	CRANBROOK			0	8		7							
CAN	BC	242	ZT	PORT HARDY				7									
CAN	BC	245	HE	HOPE			0	0	14	2						11	
CAN	BC	246	X	FORT SAINT JOHN												11	
CAN	BC	248	Z	SANDSPIT					14								
CAN	BC	250	2J	GRAND FORKS				8									
CAN	BC	251	YCD	NANAIMO			0	3	7	4							
CAN	BC	257	LW	KELOWNA			0	8	14	7							
CAN	BC	260	YSQ	ATLIN			0	8		7							
CAN	BC	263	ZL	LIARD RIVER			0	8									
CAN	BC	266	VR	VANCOUVER			0	4	7	7							
CAN	BC	269	YK	CASTLEGAR				2		5							
CAN	BC	272	XS	PRINCE GEORGE				4	14	6							
CAN	BC	280	V6	SALMON ARM				9									
CAN	BC	285	J7	108 MILE House			0	1									
CAN	BC	290	YYF	PENTICTON				3	14								
CAN	BC	302	6K	VERNON				2									
CAN	BC	312	UNT	PENTICTON / NARAMATA					14								
CAN	BC	326	DC	PRINCETON			0	5	7	5							
CAN	BC	326	XJ	FORT SAINT JOHN			0	1		11						3	
CAN	BC	332	WC	ABBOTSFORD / WHITE ROCK				7		5							

CAN	BC	344	XX	ABBOTSFORD			0	3	5	3					6	
CAN	BC	350	NY	ENDERBY	6		0	4	0	3	12	11			6	
CAN	BC	352	XT	Terrace						5						
CAN	BC	353	ZES	CAPE SCOTT											12	
CAN	BC	356	ON	PENTICTON / OKANAGAN				8	4							
CAN	BC	359	YAZ	Tofino, Vancouver Is			0	3	0	5						
CAN	BC	359	YQZ	QUESNEL			0	1	10	6						12
CAN	BC	363	T6	PEMBERTON						9						
CAN	BC	364	4D	HELMET			0								4	
CAN	BC	368	SX	CRANBROOK			0	4	1	7						
CAN	BC	368	V	VANCOUVER				6	7	6						
CAN	BC	368	ZP	SANDSPIT			0	4	1	3						4
CAN	BC	373	EP	ESTEVAN POINT			0	4	7	3					6	
CAN	BC	382	YE	FORT NELSON			0	4		9					12	
CAN	BC	385	WL	WILLIAMS LAKE			0	2	7	6					7	
CAN	BC	388	MS	Mclhnes Island				2	6	7						
CAN	BC	394	DQ	DAWSON CREEK			0	1		6					6	
CAN	BC	400	QQ	COMOX			0	3	4	3						
CAN	MB	203	T	THOMPSON							12				0	
CAN	MB	207	YNE	NORWAY HOUSE			0	1			5	23			0	
CAN	MB	212	YGX	GILLAM							5				0	
CAN	MB	215	W	WINNIPEG							12	2			23	
CAN	MB	224	DN	DAUPHIN				9			5	0			23	
CAN	MB	233	BR	BRANDON			0	8			12				23	
CAN	MB	236	H	WINNIPEG											23	
CAN	MB	244	TH	THOMPSON			0				4	0			23	
CAN	MB	248	WG	WINNIPEG			0	8	14	5	5	0	1		23	
CAN	MB	250	FO	FLIN FLON			0	3			12	0			23	
CAN	MB	263	3Z	RUSSEL											23	
CAN	MB	269	UDE	DELTA			0				12	0			23	
CAN	MB	275	AV	ST ANDREWS WINNIPEG			0				12	0			22	
CAN	MB	276	H	THOMPSON											10	
CAN	MB	280	4B	LITTLE GRAND RAPIDS								12			22	
CAN	MB	280	4T	SHAMATTAWA											6	
CAN	MB	284	QD	THE PAS			0	4		8	4	0			22	
CAN	MB	287	G	WINNIPEG								12			22	
CAN	MB	296	M4	GIMLI											22	
CAN	MB	300	YIV	ISLAND LAKE			0			8	4	0			22	
CAN	MB	305	YQ	CHURCHILL	4	1	0				4	1			22	
CAN	MB	323	W4	JENPEG			0				12	11			22	
CAN	MB	330	2A	SOUTH INDIAN LAKE						6					11	
CAN	MB	336	LF	LA SALLE							13	10			22	
CAN	MB	339	6X	YORK LANDING											6	
CAN	MB	343	YGO	GODS LAKE NARROWS							13	11			22	











CAN	QC	232	GP	GASPE			2					4					
CAN	QC	235	9H	LA GRANDE								2			23		
CAN	QC	239	FE	FORESTVILLE			2										
CAN	QC	239	VO	VAL D'OR							3	0			23		
CAN	QC	243	YVB	BONAVENTURE			2				3	10			0		
CAN	QC	244	DG	CHUTE DE PASSES			9				5	5			0		
CAN	QC	248	UL	MONTREAL (DORVAL)			2				4	6			23		
CAN	QC	253	YTF	ALMA			9				5	0			23		
CAN	QC	260	UFX	ST FELIX DE VALOIS								3			8		
CAN	QC	261	2H	LEBEL SUR QUEVILLON		11						10			23		
CAN	QC	265	YKO	AKULIVIK											7		
CAN	QC	266	J	MONTREAL							6						
CAN	QC	272	W	Montreal, Is.of Laval			10					3			0		
CAN	QC	273	ZV	SEPT ILES			2				6	1		0	0		
CAN	QC	275	R1	THETFORD MINES			9								0		
CAN	QC	276	YHR	CHEVERY								2					
CAN	QC	278	NM	MATAGAMI		1	2	0			4	23		2	0	22	
CAN	QC	284	L	MONTREAL								3			0		
CAN	QC	289	YLQ	LA TUQUE			9				0	0			0		
CAN	QC	291	9Q	AMOS		12						3			0		
CAN	QC	303	YPP	PARENT			7				4	0		2	22		
CAN	QC	317	I	MONTREAL								10			6		
CAN	QC	332	YFM	LA GRANDE 4		3	1	7			4	0		3	1		
CAN	QC	336	BV	QUEBEC / CHAMPLAIN				7				10			6		
CAN	QC	338	YPX	PUVIMITUQ											0		
CAN	QC	338	ZEM	EASTMAIN		1					6	10			0		
CAN	QC	340	YY	MONT JOLI			8	0			6	1		2	0	0	2
CAN	QC	343	ZBM	BROMONT			10					4			0		
CAN	QC	344	YGV	HAVRE ST PIERRE			3					1			6		
CAN	QC	347	Z8	RIVIERE OUELLE								2			3		
CAN	QC	348	M	MONTREAL (DORVAL)								4			6		
CAN	QC	351	YKQ	WASKAGANISH		5	1	7	0		5	4	23	3	16		
CAN	QC	354	Z	SEPT ILES				7				11					
CAN	QC	356	YBG	BAGOTVILLE				3									
CAN	QC	358	YKG	KANGIQSUJUAQ		11											
CAN	QC	360	PN	Port Menier, Anticosti Is				3				6	1	2	1	23	
CAN	QC	362	SC	SHERBROOKE				7									
CAN	QC	366	YMW	MANIWAKI		4		2	0			6	23	1	22		
CAN	QC	370	GR	Grindstone, Is.de la Madelaine								4			9	1	
CAN	QC	371	GW	KUUJJUARAPIK		1			0		11		11		23		
CAN	QC	373	2Q	MONT LAURIER				10					11		7		
CAN	QC	373	YXK	RIMOUSKI				8				6	11		6	1	
CAN	QC	378	RJ	ROBERVAL				2				3	11		0	23	
CAN	QC	384	F8	VICTORIAVILLE				8					1		23		

CAN	QC	385	NA	NATASHQUAN / NATASH						0	1			7	
CAN	QC	385	YNC	WEMINDJI						6	11			2	
CAN	QC	386	D8	DOLBEAU						6	11			2	
CAN	QC	390	VP	KUUJJUAQ / KUJACK		1					11				
CAN	QC	392	ML	CHARLEVOIX			2			0	11		3	1	23
CAN	QC	396	PH	INUKJUAQ		10				2	2			23	11
CAN	QC	401	Y8	DRUMMONDVILLE			10				4			1	
CAN	QC	405	7L	LA SARRE		11				0	11			23	
CAN	QC	407	H	MONTREAL (ST HUBERT)			2			6	11			0	
CAN	QC	414	3U	GATINEAU										6	
CAN	QC	414	BC	BAIE COMEAU			2				12	0	3	6	3
CAN	SK	201	X	Saskatoon ##OR Edmonton, AB				0	1	6	13			1	
CAN	SK	204	J	REGINA				0			12			0	
CAN	SK	212	BY	BEECHY				0	5	13				0	
CAN	SK	243	3X	CLUFF LAKE						5				9	
CAN	SK	257	XE	SASKATOON				0	5	7	12			23	
CAN	SK	268	SK	Wollaston Lake				0							
CAN	SK	268	ZWL	WOLLASTON LAKE							12			23	
CAN	SK	277	V2	HUMBOLDT										6	
CAN	SK	290	QR	REGINA				0	8	8		11		17	
CAN	SK	302	QW	NORTH BATTLEFORD	5			0	2		12	11		22	
CAN	SK	317	VC	LA RONGE				0		8	4	0		22	
CAN	SK	332	VT	BUFFALO NARROWS				0	1	6				14	
CAN	SK	347	PA	PRINCE ALBERT				0		8				22	
CAN	SK	356	T	SASKATOON				0		5		12		2	
CAN	SK	368	VX	DAFOE				0	4	11	12	11		22	
CAN	SK	372	A	PRINCE ALBERT				0			13	11		22	
CAN	SK	379	YBE	URANIUM CITY				0		6				6	
CAN	SK	385	QV	YORKTON				0	4	8	13			22	
CAN	SK	395	L7	ESTEVAN					6	6		11		22	
CAN	SK	397	E	SASKATOON				0		9	13			22	
CAN	SK	400	7F	COLLINS BAY										12	
CAN	SK	402	L4	NIPAWIN							13			11	
CAN	SK	406	YLJ	MEADOW LAKE				0	1	8		11		1	
CAN	SK	410	6Z	LA LOCHE				0		12					
CAN	SK	412	1W	SANDY BAY										6	
CAN	SK	414	Y	REGINA				0	9	9	4			5	
CAN	YT	302	XY	WHITEHORSE				0	8	8					
CAN	YT	341	DB	BURWASH				0		8					
CAN	YT	353	X	WHITEHORSE						8					
CAN	YT	365	MA	MAYO						9					
CAN	YT	378	ZFA	FARO				0							
CHL		280	IPA	Easter Island				0						9	
CHL		384	ERO	Quintero				0							



















USA	MT	344	BKU	BAKER			0	7	2	6					11	
USA	MT	347	SBX	SHELBY			0	5	8	6					2	
USA	MT	353	LWT	LEWISTOWN			0	4	5	6	11	11			7	2
USA	MT	359	SDY	SIDNEY			0			7	2	12			6	2
USA	MT	371	ITU	GREAT FALLS	5		0	4	2	3					1	
USA	MT	386	HAU	HELENA				6		3						
USA	MT	392	EUR	EUREKA				6	6	5						
USA	MT	404	OLF	WOLF POINT			0	7	11	5	12	12			4	
USA	MT	410	GDV	GLENDIVE			0	1		7	12				3	
USA	MT	410	HMM	HAMILTON				3		8						
USA	MT	414	LYI	Libby				7	2	7						
USA	MT	515	SAK	KALISPELL			0	3		4						
USA	MT	521	INE	MISSOULA			0	3	2	4					3	
USA	NC	198	DIW	DIXON		11	8	0	6	6	3	4	5	23	0	
USA	NC	216	CLB	WILMINGTON		11	3	0	4	7	3	4	6	23	4	
USA	NC	223	AZW	MOUNT AIRY											5	
USA	NC	227	CPC	WHITEVILLE											5	
USA	NC	254	LLW	ELIZABETH CITY								2				
USA	NC	283	AFP	WADESBORO								4				
USA	NC	350	LE	RALEIGH								11				
USA	NC	354	DVZ	Mocksville								2				
USA	NC	361	HB	Burlington			10					5				
USA	NC	379	BRA	ASHEVILLE							4	0				
USA	NC	384	JB	LUMBERTON							2	5				3
USA	NC	398	TGQ	ELIZABETHTOWN								1				
USA	NC	406	TT	Sanford							2					
USA	NC	410	JU	WEST JEFFERSON							3					
USA	NC	412	CTZ	CLINTON								1			2	
USA	NC	415	ASJ	AHOSKIE								5			5	
USA	NC	417	HQT	COATS		10						1			5	
USA	NC	417	SLP	Shelby							1					
USA	NC	432	IZN	LINCOLNTON		10					4	12			4	
USA	ND	212	RUG	RUGBY											4	
USA	ND	230	BI	BISMARCK			0	9			5					
USA	ND	233	BWP	WAHPETON							12					
USA	ND	278	GWR	GWINNER							12					
USA	ND	365	AA	FARGO			0				12	12				11
USA	ND	374	BOD	BOWMAN			0									
USA	NE	233	OKS	OSHKOSH			0	3								
USA	NE	263	BF	SCOTTSBLUFF			0									
USA	NE	275	HIN	CHADRON			0									
USA	NE	283	IML	IMPERIAL					9		12					
USA	NE	311	FET	FREMONT			0					12				
USA	NE	323	HJH	HEBRON			0					23				



USA	NY	400	FO	WESTHAMPTON BEACH		10													
USA	NY	400	PTD	POTSDAM															11
USA	NY	414	OGY	NEW YORK		10													
USA	NY	523	JJH	JOHNSTOWN		0													11
USA	OH	201	MNN	MARION															7
USA	OH	226	EZE	CLEVELAND		11													
USA	OH	236	RZT	CHILLICOTHE		12													6
USA	OH	246	DFI	DEFIANCE															7
USA	OH	253	DD	COLUMBUS															7
USA	OH	260	BYN	BRYAN		12													
USA	OH	260	HAO	HAMILTON		11													
USA	OH	282	OXD	OXFORD															5
USA	OH	329	AAU	ASHLAND															8
USA	OH	338	LH	LANCASTER		11													
USA	OH	344	CL	CLEVELAND		11													4
USA	OH	362	AK	AKRON		11													7
USA	OH	366	CYO	CIRCLEVILLE															3
USA	OH	379	FZI	FOSTORIA		11													
USA	OH	388	ISZ	CINCINNATI		11													
USA	OH	395	XEN	XENIA		1					6								5
USA	OH	407	IL	WILMINGTON		2													
USA	OH	408	HBD	HUBBARD		1													4
USA	OH	411	VFU	VAN WERT		4													
USA	OH	414	CSS	WASHINGTON COURT HOUSE		4													
USA	OH	416	BKL	CLEVELAND		2													5
USA	OH	423	PCW	PORT CLINTON		2													4
USA	OH	524	HEH	NEWARK		5													
USA	OK	212	BCY	BOISE CITY						4									
USA	OK	241	EZY	ELK CITY								3							
USA	OK	242	CUH	CUSHING								3							
USA	OK	255	SW	STILLWATER								3							
USA	OK	260	OUN	NORMAN								0							
USA	OK	267	HET	HENRYETTA								4							10
USA	OK	272	OJA	WEATHERFORD								0							
USA	OK	275	GUY	GUYMON								0	5						
USA	OK	284	AUV	ARDMORE								0							
USA	OK	314	GGU	PRAGUE								0							
USA	OK	350	RG	OKLAHOMA CITY	5							0	1						
USA	OK	359	JWG	WATONGA								0							
USA	OK	360	OW	Sand Springs								0							
USA	OK	375	DW	TULSA								0	2						
USA	OK	384	PVJ	PAULS VALLEY								0							
USA	OK	388	OFZ	FORT SILL								0							
USA	OK	396	CQB	CHANDLER								0							









USA	UT	217	EC	CEDAR CITY					13										
USA	UT	284	DPG	DUGWAY PROVING GROUND			0		4						5				
USA	UT	294	BMC	BRIGHAM CITY			0	4	7	4									
USA	VA	261	ELQ	Emporia										10					
USA	VA	342	CXE	CHASE CITY									11		4				
USA	VA	364	TZ	WINCHESTER		11													
USA	VA	373	AEA	South Hill									1						
USA	VA	375	PJS	NEWPORT NEWS		10													
USA	WA	206	PWT	BREMERTON				3		6									
USA	WA	216	DPY	DEER PARK															
USA	WA	219	OMK	Omak				7											
USA	WA	240	BVS	BURLINGTON				7											
USA	WA	328	LAC	FORT LEWIS				4		4									
USA	WA	348	MNC	SHELTON			0	6		5									
USA	WA	353	AL	WALLA WALLA															
USA	WA	353	RNT	RENTON				5											
USA	WA	356	OPZ	LOPEZ ISLAND				6		4									
USA	WA	362	BF	SEATTLE				6		6									
USA	WA	365	SFF	SPOKANE				1		4									
USA	WA	371	YK	YAKIMA			0	4		10	6								
USA	WA	382	AW	ARLINGTON				6		7	4								
USA	WA	388	GE	SPOKANE				6			4								
USA	WA	396	PA	EVERETT				5			4								
USA	WA	408	MW	MOSES LAKE			0	3		2	5				3				
USA	WA	515	CL	PORT ANGELES				3			4								
USA	WI	200	HXF	HARTFORD											0				
USA	WI	242	GM	MILWAUKEE											7				
USA	WI	332	SG	GREEN BAY											7				
USA	WI	362	MT	Manitowoc											6				
USA	WI	364	MHA	MANITOWISH WATERS											4				
USA	WI	388	OCQ	OCONTO											2				
USA	WI	407	AQ	Appleton		11													
USA	WI	414	SUE	STURGEON BAY		11													
USA	WY	257	HCY	COWLEY			0	8		3									
USA	WY	266	SAA	SARATOGA			0	5			4	12			3				
USA	WY	275	GEY	GREYBULL			0	4		3	5								
USA	WY	280	GYZ	GUERNSEY			0								10				
USA	WY	290	AOP	ROCK SPRINGS			0	4		4	2	12			20				
USA	WY	293	TOR	TORRINGTON			0			4									
USA	WY	344	POY	POWELL			0	8		8					4				
USA	WY	353	CY	CHEYENNE			0			4	3				23				
USA	WY	368	SIR	SINCLAIR WAY	4		0	4		1	4		11		1				
USA	WY	375	CP	CASPER				2											
USA	WY	380	GC	GILLETTE			0	6		7	3	3	11						

USA WY	392	PNA	PINEDALE				0	5	2	3								
VEN	353	HOT	Higuerote									2						
ITU	St	kHz	Call	Location_	CAN MB mn	CAN NB rv	CAN NF vm	USA AZ dp	USA CA ir	USA CA ml	USA CA pa	USA IL dt	USA MI ar	USA MI dk	USA MI kz	USA NE bh	USA NY bg	USA OR jw

**COUNTRIES and STATES/PROVINCES HEARD:** Shows the number of NDBs in each State/Country that were logged by each reporter.

ITU	Country	St	CAN MB mn	CAN NB rv	CAN NF vm	USA AZ dp	USA CA ir	USA CA ml	USA CA pa	USA IL dt	USA MI ar	USA MI dk	USA MI kz	USA NE bh	USA NY bg	USA OR jw
?	?	?		1				3						22	1	
ALG	ALGERIA			3												
ASC	ASCENSION IS.			1												
ATG	BRITISH WEST INDIES				1											
AZR	Azores			4	3											
B	SPAIN			1												
BAH	BAHAMA ISLANDS			2	1	1	1		1	3	3		1	2	2	
CAN	CAN	PE			1					1	1			1		
CAN	CAN	SK				1										
CAN	CANADA	AB	2			27	21	9	25	7	4			47		1
CAN	CANADA	BC	1			28	41	29	33	2	2			14		3
CAN	CANADA	MB	2	1		13	8	1	5	22	23	1		38		
CAN	CANADA	NB			10					1	6				1	
CAN	CANADA	NF		14	6				1		5			7	4	
CAN	CANADA	NS			3	2				2	2	1		3		
CAN	CANADA	NT				5	1							4		
CAN	CANADA	NU	1	6		2				1	3		1	14		
CAN	CANADA	ON	5	62	11	39	9	2	16	45	35	7	8	84	8	
CAN	CANADA	PE									2			1	2	
CAN	CANADA	QC	3	14	33	5			2	34	52	10	6	59	5	
CAN	CANADA	SK	1			18	11	1	15	13	8			24		
CAN	CANADA	YT				3	1		4							1
CHL	CHILE					2								1		
COL	COLOMBIA					1					2			1		
CPV	Cape Verde Is.			1												
CUB	CUBA			1							4		1	1	1	
CYM	BRITISH WEST INDIES									1	1			1	1	
CYM	CAYMAN ISLANDS									1				1		
DOM	DOMINICAN REP.			1		1				1	1		1	1	1	
E	SPAIN			7												
F	FRANCE			3												
GRL	GREENLAND			8										2		
HND	HONDURAS										1			1		



USA	USA	TX	2	1		37	9	5	11	24	12	2		65	2	
USA	USA	UT				2	1	3	1					1		
USA	USA	VA		2							3			1		
USA	USA	WA				3	15	8	11					1		
USA	USA	WI		2										6		
USA	USA	WY	1			11	9	9	8	3	2			6		
VEN	VENEZUELA										1					
ITU	Country	St	CAN MB mn	CAN NB rv	CAN NF vm	USA AZ dp	USA CA ir	USA CA ml	USA CA pa	USA IL dt	USA MI ar	USA MI dk	USA MI kz	USA NE bh	USA NY bg	USA OR jw

**LISTENING TIMES:**

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

UTC (hh)	CAN MB mn	CAN NB rv	CAN NF vm	USA AZ dp	USA CA ir	USA CA ml	USA CA pa	USA IL dt	USA MI ar	USA MI dk	USA MI kz	USA NE bh	USA NY bg	USA OR jw
00:00 - 00:59		12		381	3	3		11	47		10	66	2	
01:00 - 01:59		41			19	8		11	34	9	7	35	10	
02:00 - 02:59		29	17		21	9	4	29	29	5	3	28	14	
03:00 - 03:59	2	10	8		27	7	20	40	22	8		45	11	
04:00 - 04:59	11	3	3		32	19	32	53	29			53	4	1
05:00 - 05:59	9	2	1		25	7	36	36	22	2		61		
06:00 - 06:59	7				19	9	47	26	16	2		69		
07:00 - 07:59			11		19	26	30		7			51		
08:00 - 08:59			17		16	9	28		1			30		
09:00 - 09:59		5	10		15	3	12					14		
10:00 - 10:59		19	11			2	5		18			5	3	7
11:00 - 11:59		60			1	2	9	2	65			14	9	1
12:00 - 12:59		31			1	1	1	46	29			14		2
13:00 - 13:59						9		14				3		
14:00 - 14:59						20						2		
15:00 - 15:59						1								
16:00 - 16:59												3		
17:00 - 17:59												6		
20:00 - 20:59												4		
21:00 - 21:59												5		
22:00 - 22:59												47		
23:00 - 23:59									13		5	77		

**NDBs HEARD, BY FREQUENCY (The number logged on each frequency)**

This table is very long and not so informative this time - I can send anyone an Excel table containing it if they ask me to.

**MOBs**

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

kHz	C/S	Location	Rptr	St	ITU	UTC
295	RHC	Riohacha	ar		COL	10:43
268	UBY	Bayamo	ar		CUB	03:40
353	HOT	Higuerote	ar		VEN	02:52
423	AU	AUBURN	ar	AL	USA	01:22
394	RO	BIRMINGHAM	ar	AL	USA	03:30
264	JUY	ANDALUSIA	ar	AL	USA	06:22
383	PGR	PARAGOULD	ar	AR	USA	07:00
423	OC	OCALA	ar	FL	USA	02:15
404	BMW	WINDER	ar	GA	USA	00:08
339	OP	THOMASTON	ar	GA	USA	00:36
414	AZE	HAZLEHURST	ar	GA	USA	02:19
323	OUK	CALHOUN	ar	GA	USA	06:15
411	SDA	SHENANDOAH	ar	IA	USA	05:54
394	SP	SPENCER	ar	IA	USA	07:11
338	SHL	SHELDON	ar	IA	USA	11:00
410	MSB	IOLA	ar	KS	USA	05:52
281	EWK	NEWTON	ar	KS	USA	06:08
368	IX	OLATHE	ar	KS	USA	06:47
258	PPF	Parsons	ar	KS	USA	10:22
245	UKL	BURLINGTON	ar	KS	USA	11:00
335	CNK	CONCORDIA	ar	KS	USA	11:27
379	FSK	FORT SCOTT	ar	KS	USA	11:38
391	MQD	MANHATTAN	ar	KS	USA	11:56
365	PTS	PITTSBURG	ar	KS	USA	12:35
337	FF	FERGUS FALLS	ar	MN	USA	11:20
389	IL	WILLMAR	ar	MN	USA	11:28
404	XCR	LITTLE FALLS	ar	MN	USA	11:43
275	DY	Kansas City	ar	MO	USA	06:02
398	TGQ	ELIZABETHTOWN	ar	NC	USA	01:07
254	LLW	ELIZABETH CITY	ar	NC	USA	02:20
354	DVZ	Mocksville	ar	NC	USA	02:47
283	AFP	WADESBORO	ar	NC	USA	04:32
350	LE	RALEIGH	ar	NC	USA	11:25
347	AFK	NEBRASKA CITY	ar	NE	USA	06:37
426	EN	OMAHA	ar	NE	USA	07:27
400	AHQ	WAHOO	ar	NE	USA	11:48
513	PP	OMAHA	ar	NE	USA	12:07
400	PTD	POTSDAM	ar	NY	USA	11:40
411	HDL	HOLDENVILLE	ar	OK	USA	02:21
276	YHR	CHEVERY	ar	QC	CAN	02:07
365	DYB	SUMMERVILLE	ar	SC	USA	00:48
521	GM	GREENVILLE	ar	SC	USA	02:11
278	EOE	NEWBERRY	ar	SC	USA	03:35
307	LUX	LAURENS	ar	SC	USA	04:40
248	FRT	SPARTANBURG	ar	SC	USA	05:37
409	CQW	CHERAW	ar	SC	USA	05:52

287	GS	GREER	ar	SC	USA	06:15
404	BAV	BOLIVAR	ar	TN	USA	02:25
394	MK	JACKSON	ar	TN	USA	03:29
278	IL	KILLEEN	ar	TX	USA	10:37
373	AEA	South Hill	ar	VA	USA	01:24
261	ELQ	Emporia	ar	VA	USA	10:26
380	UMB	?	bg	?	?	03:25
251	PRO	PERRY	bg	IA	USA	03:26
375	CHT	CHILLICOTHE	bg	MO	USA	01:38
392	AGZ	WAGNER	bg	SD	USA	11:03
329	FOF	Fort de France / Le Lamentin	bh		MRT	02:26
254	MB	Manistee---	bh	?	?	00:33
255	IM	Iron Mou---	bh	?	?	00:42
375	GL	Gaylord---	bh	?	?	01:12
330	TE	(UNID) sending TETETETE	bh	?	?	01:33
385	TKL	Santa El---	bh	?	?	02:30
349	IRBT	(UNID)	bh	?	?	02:40
378	CN	(UNID)	bh	?	?	03:18
273	FK	Hopkinsv---	bh	?	?	03:40
325	Y	(UNID)	bh	?	?	03:44
212	FIOE	Fiora---	bh	?	?	04:24
227	LCE	LaCeiba---	bh	?	?	05:26
392	BZE	Belize---	bh	?	?	05:59
280	OMG	(UNID)	bh	?	?	06:05
415	SLS	Salinas---	bh	?	?	06:32
240	AWC	Fort Pol---	bh	?	?	06:34
256	HBZ	Heber Sp---	bh	?	?	06:49
270	OAX	Oaxaca---	bh	?	?	06:56
215	YSXE	Ilopoang---	bh	?	?	07:10
275	LV	Dallas---	bh	?	?	07:18
340	BOG	Bogata---	bh	?	?	07:34
332	DN	Danville---	bh	?	?	12:39
262	TST	Red Wind---	bh	?	?	20:01
208	8J	PROVOST	bh	AB	CAN	00:09
414	8M	ELK POINT	bh	AB	CAN	05:19
405	2K	CAMROSE	bh	AB	CAN	06:28
334	P2	WETASKIWIN	bh	AB	CAN	07:06
328	5J	CORONATION	bh	AB	CAN	07:14
308	E	EDMONTON	bh	AB	CAN	07:24
295	8C	FAIRVIEW	bh	AB	CAN	08:04
292	F	EDMONTON	bh	AB	CAN	08:07
286	8G	STETTLER	bh	AB	CAN	08:16
276	3H	CONSORT	bh	AB	CAN	08:21
254	E	CALGARY	bh	AB	CAN	08:50
251	4O	SWAN HILLS	bh	AB	CAN	08:53
344	YOP	RAINBOW LAKE	bh	AB	CAN	12:03
233	Y	CALGARY	bh	AB	CAN	13:28
221	9A	HANNA	bh	AB	CAN	23:48

212	OZ	FORT RUCKER(OZARK)	bh	AL	USA	04:11
228	BCZ	BUTLER	bh	AL	USA	05:37
230	CPP	CULLMAN	bh	AL	USA	05:51
362	TC	TUSCALOOSA	bh	AL	USA	05:59
248	MO	MOBILE	bh	AL	USA	07:27
352	BVG	Bool Weevil (Newton)	bh	AL	USA	23:51
348	VLX	MOUNTAIN VIEW	bh	AR	USA	02:04
208	BDQ	MORRILTON	bh	AR	USA	04:05
223	FS	FORT SMITH	bh	AR	USA	05:00
226	REN	WARREN	bh	AR	USA	05:23
239	BPW	OSCEOLA	bh	AR	USA	06:26
242	BKZ	BRINKLEY	bh	AR	USA	06:57
242	MEZ	MENA	bh	AR	USA	21:45
350	IUI	Blytheville	bh	AR	USA	23:51
220	RBJ	TUCSON	bh	AZ	USA	04:58
246	X	FORT SAINT JOHN	bh	BC	CAN	11:11
353	ZES	CAPE SCOTT	bh	BC	CAN	12:07
311	MVI	MONTE VISTA	bh	CO	USA	21:45
349	AAF	APALACHICOLA	bh	FL	USA	00:00
260	MTH	MARATHON	bh	FL	USA	01:04
254	DTS	DESTIN	bh	FL	USA	03:18
368	TP	TAMPA	bh	FL	USA	03:30
360	PI	ST	bh	FL	USA	06:05
372	UQN	VIDALIA	bh	GA	USA	01:17
368	SA	SAVANNAH	bh	GA	USA	01:50
316	FF	PEACHTREE CITY	bh	GA	USA	05:16
227	AB	ALBANY	bh	GA	USA	05:32
230	VYS	PERU	bh	IL	USA	23:12
374	OVO	NORTH VERNON	bh	IN	USA	01:00
206	TEL	TELL CITY	bh	IN	USA	03:55
212	DCY	WASHINGTON	bh	IN	USA	04:28
365	JN	MUNCIE	bh	IN	USA	06:29
356	IUL	La Porte	bh	IN	USA	07:32
236	GY	GARY	bh	IN	USA	22:25
349	FV	INDIANAPOLIS	bh	IN	USA	23:59
368	EU	MURRAY	bh	KY	USA	03:36
224	GVA	HENDERSON	bh	KY	USA	05:15
276	TWT	STURGIS	bh	KY	USA	07:03
410	DQU	DE QUINCY	bh	LA	USA	03:42
347	MKV	MARKSVILLE	bh	LA	USA	03:47
263	ECY	EUNICE	bh	LA	USA	05:23
397	BWK	BUNKIE	bh	LA	USA	05:24
278	BLE	LAKE PROVIDENCE	bh	LA	USA	06:27
256	JBL	JONESBORO	bh	LA	USA	06:52
359	GUV	FORT POLK	bh	LA	USA	06:58
269	AR	NEW IBERIA	bh	LA	USA	07:02
212	HMQ	HOMER	bh	LA	USA	07:16
329	BQP	BASTROP	bh	LA	USA	08:30



335	OPL	OPELOUSAS	bh	LA	USA	09:56
362	4K	ST THERESA POINT	bh	MB	CAN	04:56
399	4M	RED SUCKER LAKE	bh	MB	CAN	05:45
280	4T	SHAMATTAWA	bh	MB	CAN	06:11
339	6X	YORK LANDING	bh	MB	CAN	06:54
276	H	THOMPSON	bh	MB	CAN	10:50
353	4G	CROSS LAKE	bh	MB	CAN	12:05
356	Q	CHURCHILL	bh	MB	CAN	12:06
389	Q1	TADOULE LAKE	bh	MB	CAN	14:29
296	M4	GIMLI	bh	MB	CAN	22:48
263	3Z	RUSSEL	bh	MB	CAN	23:04
236	H	WINNIPEG	bh	MB	CAN	23:34
385	HYX	SAGINAW	bh	MI	USA	02:26
410	SO	Marquette	bh	MI	USA	03:45
365	TV	TRAVERSE CITY	bh	MI	USA	04:30
397	BE	BENTON HARBOR	bh	MI	USA	05:45
341	LDM	LUDINGTON	bh	MI	USA	05:59
381.5	SJX	Beaver Island	bh	MI	USA	06:09
243	OZW	HOWELL	bh	MI	USA	07:19
342	PFT	PINECREEK	bh	MN	USA	04:23
208	CHQ	CHARLESTON	bh	MO	USA	03:47
382	VKS	VICKSBURG	bh	MS	USA	03:06
346	THJ	LAUREL	bh	MS	USA	04:09
360	GP	GULFPORT	bh	MS	USA	05:47
251	PWD	PLENTYWOOD	bh	MT	USA	07:39
223	AZW	MOUNT AIRY	bh	NC	USA	05:07
227	CPC	WHITEVILLE	bh	NC	USA	05:19
212	RUG	RUGBY	bh	ND	USA	04:13
368	LAM	Los Alamos	bh	NM	USA	01:59
402	CV	CARLSBAD	bh	NM	USA	05:02
274	FR	FORT RESOLUTION	bh	NT	CAN	08:17
365	YGZ	GRISE FJORD	bh	NU	CAN	00:26
214	YIO	POND INLET	bh	NU	CAN	07:34
350	RB	RESOLUTE BAY	bh	NU	CAN	07:39
341	YCS	CHESTERFIELD INLET	bh	NU	CAN	07:42
378	UX	HALL BEACH	bh	NU	CAN	07:58
290	YYH	TALOYOAK	bh	NU	CAN	08:09
335	YUT	REPULSE BAY	bh	NU	CAN	11:51
256	YCY	CLYDE RIVER	bh	NU	CAN	23:13
245	CB	CAMBRIDGE BAY	bh	NU	CAN	23:25
326	MCY	MERCURY	bh	NV	USA	05:16
414	PYD	Groom Lake	bh	NV	USA	09:41
266	IT	ITHACA	bh	NY	USA	00:25
366	IS	ISLIP	bh	NY	USA	03:09
366	CYO	CIRCLEVILLE	bh	OH	USA	03:10
282	OXD	OXFORD	bh	OH	USA	05:00
201	MNN	MARION	bh	OH	USA	07:01
246	DFI	DEFIANCE	bh	OH	USA	07:33

253	DD	COLUMBUS	bh	OH	USA	07:34
329	AAU	ASHLAND	bh	OH	USA	08:32
261	GD	GODERICH	bh	ON	CAN	00:42
221	HM	HAMILTON	bh	ON	CAN	01:08
207	FD	BRANTFORD	bh	ON	CAN	01:24
385	X	TORONTO	bh	ON	CAN	02:37
286	A	SAULT STE MARIE	bh	ON	CAN	04:20
404	ZR	SARNIA	bh	ON	CAN	04:36
393	2M	OPAPIMISKAN	bh	ON	CAN	05:53
382	XU	LONDON	bh	ON	CAN	06:11
236	J	TORONTO	bh	ON	CAN	13:42
335	K	KITCHENER	bh	ON	CAN	22:32
211	K7	STE ANNE DES MONTS	bh	QC	CAN	00:04
203	KL	SCHEFFERVILLE	bh	QC	CAN	00:15
338	YPX	PUVIMITUQ	bh	QC	CAN	00:39
201	YIF	ST AUGUSTIN	bh	QC	CAN	02:27
414	3U	GATINEAU	bh	QC	CAN	06:12
265	YKO	AKULIVIK	bh	QC	CAN	07:29
224	X	MONTREAL (MIRABEL)	bh	QC	CAN	09:15
230	YBM	ST BRUNO DE GUIGUES	bh	QC	CAN	23:40
225	YIK	IVUJIVIK	bh	QC	CAN	23:42
236	HEK	HEMINGWAY	bh	SC	USA	06:17
239	GIW	GREENWOOD	bh	SC	USA	06:43
412	1W	SANDY BAY	bh	SK	CAN	06:23
277	V2	HUMBOLDT	bh	SK	CAN	06:54
243	3X	CLUFF LAKE	bh	SK	CAN	09:02
400	7F	COLLINS BAY	bh	SK	CAN	12:44
332	ULH	TULLAHOMA	bh	TN	USA	01:18
369	HDI	CLEVELAND	bh	TN	USA	01:45
386	SZY	SELMER	bh	TN	USA	02:13
378	TGC	TRENTON	bh	TN	USA	03:16
203	DMZ	DICKSON	bh	TN	USA	03:29
209	RN	MC MINNVILLE	bh	TN	USA	04:07
365	PBC	COLUMBIA/MOUNT	bh	TN	USA	04:33
361	MNV	MADISONVILLE	bh	TN	USA	05:02
343	DNT	DYERSBURG	bh	TN	USA	06:07
341	CQN	CHATTANOOGA	bh	TN	USA	06:19
358	TNY	FAYETTEVILLE	bh	TN	USA	06:45
287	ME	MEMPHIS	bh	TN	USA	20:15
286	EYQ	HOUSTON	bh	TX	USA	00:46
375	PSN	PALESTINE	bh	TX	USA	00:57
329	LXY	MEXIA	bh	TX	USA	01:41
368	PPA	PAMPA	bh	TX	USA	01:52
385	CPZ	LA PRYOR	bh	TX	USA	02:32
385	GYB	GIDDINGS	bh	TX	USA	02:34
412	BWR	ALPINE	bh	TX	USA	02:58
521	DWH	HOUSTON	bh	TX	USA	03:33
410	OIP	EASTLAND	bh	TX	USA	03:48

266	PYX	PERRYTON	bh	TX	USA	03:58
290	TMV	STAMFORD	bh	TX	USA	03:59
515	PKV	PORT LAVACA	bh	TX	USA	04:14
284	BEA	BEEVILLE	bh	TX	USA	04:29
403	MFS	MARBLE FALLS	bh	TX	USA	04:38
263	JSO	JACKSONVILLE	bh	TX	USA	04:54
219	LB	LUBBOCK	bh	TX	USA	04:56
226	VC	VICTORIA	bh	TX	USA	05:13
400	ROB	WACO	bh	TX	USA	05:18
395	HU	HOUSTON	bh	TX	USA	05:40
281	CX	CONROE	bh	TX	USA	05:42
233	VHN	VAN HORN	bh	TX	USA	06:01
257	DT	DENTON	bh	TX	USA	06:35
239	UBC	BALLINGER	bh	TX	USA	06:38
239	LNC	LANCASTER	bh	TX	USA	06:39
255	BS	AUSTIN	bh	TX	USA	06:58
249	LYD	HOUSTON	bh	TX	USA	07:44
332	RPF	CARTHAGE	bh	TX	USA	08:27
332	GUO	GEORGETOWN	bh	TX	USA	09:50
332	CZX	CROSBYTON	bh	TX	USA	10:21
200	HXF	HARTFORD	bh	WI	USA	00:24
388	OCQ	OCONTO	bh	WI	USA	02:23
364	MHA	MANITOWISH WATERS	bh	WI	USA	04:02
362	MT	Manitowoc	bh	WI	USA	06:02
242	GM	MILWAUKEE	bh	WI	USA	07:54
332	SG	GREEN BAY	bh	WI	USA	07:58
384	ERO	Quintero	dp		CHL	00:00
215	K	EDMONTON	dp	AB	CAN	00:00
266	FA	FRESNO	dp	CA	USA	00:00
209	HGT	FORT	dp	CA	USA	00:00
415	IEE	Platform Irene	dp	CA	USA	00:00
203	NSI	SAN NICOLAS ISLAND	dp	CA	USA	00:00
385	BF	BAKERSFIELD	dp	CA	USA	00:00
356	SA	SACRAMENTO	dp	CA	USA	00:00
263	UAD	SALINAS	dp	CA	USA	00:00
335	IHS	FORT CARSON	dp	CO	USA	00:00
348	GZW	Greeley	dp	CO	USA	00:00
209	ITR	BURLINGTON	dp	CO	USA	00:00
397	CIN	CARROLL	dp	IA	USA	00:00
248	GGI	GRINNELL	dp	IA	USA	00:00
335	CNC	CHARITON	dp	IA	USA	00:00
269	BEX	BLOOMFIELD	dp	IA	USA	00:00
350	ID	Idaho Falls	dp	ID	USA	00:00
347	GC	GARDEN CITY	dp	KS	USA	00:00
374	HY	HAYS	dp	KS	USA	00:00
212	CFV	COFFEYVILLE	dp	KS	USA	00:00
419	GB	GREAT BEND	dp	KS	USA	00:00
341	JHN	JOHNSON	dp	KS	USA	00:00

383	EQA	EL DORADO	dp	KS	USA	00:00
341	OIN	OBERLIN	dp	KS	USA	00:00
408	JDM	COLBY	dp	KS	USA	00:00
278	FD	POPLAR BLUFF	dp	MO	USA	00:00
517	GQ	KANSAS CITY	dp	MO	USA	00:00
263	LXT	Lees Summit	dp	MO	USA	00:00
356	LLU	Spring River	dp	MO	USA	00:00
284	EKS	Ennis	dp	MT	USA	00:00
374	BOD	BOWMAN	dp	ND	USA	00:00
275	HIN	CHADRON	dp	NE	USA	00:00
359	GGF	GRANT	dp	NE	USA	00:00
329	PMV	PLATTSMOUTH	dp	NE	USA	00:00
263	BF	SCOTTSBLUFF	dp	NE	USA	00:00
396	HDE	HOLDREGE	dp	NE	USA	00:00
362	CD	CHADRON	dp	NE	USA	00:00
371	MLE	OMAHA Millard	dp	NE	USA	00:00
353	DWL	GOTHENBURG	dp	NE	USA	00:00
356	ZF	YELLOWKNIFE	dp	NT	CAN	00:00
375	FS	FORT SIMPSON	dp	NT	CAN	00:00
278	XSD	Tonopah	dp	NV	USA	00:00
400	AI	ARDMORE	dp	OK	USA	00:00
396	CQB	CHANDLER	dp	OK	USA	00:00
272	OJA	WEATHERFORD	dp	OK	USA	00:00
406	OK	TULAKES	dp	OK	USA	00:00
260	OUN	NORMAN	dp	OK	USA	00:00
388	OFZ	FORT SILL	dp	OK	USA	00:00
373	MF	Medford	dp	OR	USA	00:00
347	LFA	KLAMATH FALLS	dp	OR	USA	00:00
268	SK	Wollaston Lake	dp	SK	CAN	00:00
338	LSA	LAMESA	dp	TX	USA	00:00
371	SOA	SONORA	dp	TX	USA	00:00
266	LLN	LEVELLAND	dp	TX	USA	00:00
358	AC	Waco	dp	TX	USA	00:00
263	LB	LAKE JACKSON	dp	TX	USA	00:00
296	SP	WICHITA FALLS	dp	TX	USA	00:00
260	SNE	SANTA ELENA	dp	TX	USA	00:00
239	PWY	Hebronville	dp	TX	USA	00:00
378	ZFA	FARO	dp	YT	CAN	00:00
382	DER	ALEXANDER CITY	dt	AL	USA	04:43
385	HO	HOT SPRINGS	dt	AR	USA	04:54
415	DJD	CANTON	dt	GA	USA	01:56
385	GTP	Thomasville	dt	GA	USA	03:33
395	CWV	CLAXTON	dt	GA	USA	04:02
245	GTP	THOMASVILLE	dt	GA	USA	05:32
408	DM	Colby	dt	KS	USA	02:14
368	PHG	PHILLIPSBURG	dt	KS	USA	02:50
338	MS	NEW ORLEANS	dt	LA	USA	02:50
375	RYB	RAYMOND	dt	MS	USA	00:26

417	SLP	Shelby	dt	NC	USA	01:59
406	TT	Sanford	dt	NC	USA	02:20
410	JU	WEST JEFFERSON	dt	NC	USA	03:52
278	GWR	GWINNER	dt	ND	USA	12:46
233	BWP	WAHPETON	dt	ND	USA	12:50
369	TT	TRENTON	dt	NJ	USA	00:47
360	OW	Sand Springs	dt	OK	USA	02:42
241	EZY	ELK CITY	dt	OK	USA	03:17
255	SW	STILLWATER	dt	OK	USA	03:43
400	RBG	ROSEBURG	dt	OR	USA	12:09
220	BX	BLANC SABLON	dt	QC	CAN	05:10
201	RI	RIVIERE DU LOUP	dt	QC	CAN	05:18
205	YRQ	TROIS RIVIERES	dt	QC	CAN	05:21
266	J	MONTREAL	dt	QC	CAN	06:01
264	HN	Shawnee	dt	QK	USA	04:04
359	HHH	DEVINE	dt	TX	USA	02:35
281	CNZ	CLARENDON	dt	TX	USA	04:18
404	ABG	BIG SANDY	dt	TX	USA	04:51
400	MDY	Midway Atoll	ir		MDW	11:05
281	FFZ	MESA	ir	AZ	USA	06:52
230	YD	SMITHERS	ir	BC	CAN	01:12
302	6K	VERNON	ir	BC	CAN	02:26
236	HQ	HOQUIAM	ir	BC	CAN	03:21
242	ZT	PORT HARDY	ir	BC	CAN	07:48
250	2J	GRAND FORKS	ir	BC	CAN	08:39
280	V6	SALMON ARM	ir	BC	CAN	09:28
353	RNT	RENTON	ir	WA	USA	05:55
240	BVS	BURLINGTON	ir	WA	USA	07:43
375	CP	CASPER	ir	WY	USA	02:46
266	ICK	ANNETTE ISLAND	jw	AK	USA	10:06
388	APO	JOHNSTON ISLAND	ml		JON	11:21
365	M	(UNID or 'TT')	ml	?	?	05:30
359	DCX	(UNID)	ml	?	?	13:40
284	WEG	(UNID)	ml	?	?	14:47
390	HBT	SAND POINT	ml	AK	USA	04:01
227	SPY	St Paul Island	ml	AK	USA	14:15
403	AZC	COLORADO CITY	ml	AZ	USA	09:07
206	EF	CASTLEGAR / CHAMPION	ml	BC	CAN	13:51
248	Z	SANDSPIT	ml	BC	CAN	14:29
312	UNT	PENTICTON / NARAMATA	ml	BC	CAN	14:56
389	TW	TWIN FALLS	ml	ID	USA	03:54
366	PLV	AURORA	ml	OR	USA	07:56
217	EC	CEDAR CITY	ml	UT	USA	13:57
353	AL	WALLA WALLA	ml	WA	USA	04:15
216	DPY	DEER PARK	ml	WA	USA	13:58
329	BK	UTICA	mn	NY	USA	05:44
398	YOD	COLD LAKE	pa	AB	CAN	11:55
365	ANV	ANVIK	pa	AK	USA	09:11

379	PUU	FLAGSTAFF	pa	AZ	USA	05:57
352	XT	Terrace	pa	BC	CAN	05:09
363	T6	PEMBERTON	pa	BC	CAN	09:10
250	YMH	MARYS HARBOUR	pa	NF	CAN	07:39
335	CV	CLOVIS	pa	NM	USA	04:35
383	D9	HUNTSVILLE (DEERHURST	pa	ON	CAN	07:51
383	MM	MC MINNVILLE	pa	OR	USA	06:20
350	ON	NEWPORT	pa	OR	USA	07:41
353	X	WHITEHORSE	pa	YT	CAN	08:55
365	MA	MAYO	pa	YT	CAN	09:16
490	TFR	Tarafaoui (?)	rv		ALG	01:49
511	HKI	Hassi Khebi	rv		ALG	02:05
432	HMB	Hamman Bopu Hadjar	rv		ALG	02:27
360	ASN	Ascension	rv		ASC	00:40
428	GC	Graciosa	rv		AZR	02:32
395	B	Bilbao	rv		B	01:04
274	SAL	Sal	rv		CPV	00:53
433	VON	Vigo	rv		E	00:12
421	GE	Madrid	rv		E	00:23
433	JRZ	Jerez	rv		E	00:51
296.5	FI	Cabo Finisterre	rv		E	03:14
292.5	BA	Punta Estaca Bares	rv		E	03:19
283.5	MY	Cabo Mayor	rv		E	03:27
284.5	MA	Cabo Machichaco	rv		E	03:29
427	RY	Royan	rv		F	00:50
430	SN	Saint Yan	rv		F	01:29
428	BST	Lanveoc	rv		F	02:54
359	NA	NARSARSUAQ	rv		GRL	00:42
265	JH	JULIENHAB (QAQORTOQ)	rv		GRL	00:56
372	OZN	PRINS CHRISTIAN SOUND	rv		GRL	01:11
298	KU	KOOK ISLANDS	rv		GRL	01:54
314	GH	GODTHAB	rv		GRL	12:10
258	QT	GODTHAB (NUUK)	rv		GRL	12:12
338	PST	Porto Santo	rv		MDR	01:27
389	CP	Caparica	rv		POR	02:47
327	POR	Porto	rv		POR	03:11
382	LAR	Arruda	rv		POR	03:52
430	CHM	(UNID)	rv	?	?	04:25
362	OX	OXFORD	rv	CT	USA	02:19
338	VTI	VINTON	rv	IA	USA	11:45
350	ME	CHICAGO	rv	IL	USA	11:02
209	DKB	DE KALB	rv	IL	USA	11:55
236	CTK	CANTON	rv	IL	USA	11:58
398	HFY	INDIANAPOLIS	rv	IN	USA	02:06
526	OJ	OLATHE	rv	KS	USA	11:27
370	DXT	DALTON	rv	MA	USA	02:28
404	IUB	BALTIMORE	rv	MD	USA	10:44
349	APG	ABERDEEN PVG	rv	MD	USA	11:04

400	CI	SAULT STE MARIE	rv	MI	USA	01:03
332	PH	PORT HURON	rv	MI	USA	11:19
392	CVX	CHARLEVOIX	rv	MI	USA	11:41
388	DT	DETROIT	rv	MI	USA	11:44
338	DE	DETROIT	rv	MI	USA	11:46
209	GDW	GLADWIN	rv	MI	USA	11:53
223	DM	DETROIT	rv	MI	USA	11:58
413	6C	GRAND BANKS (HENRY	rv	NF	CAN	00:58
367	6F	PORT HOPE SIMPSON	rv	NF	CAN	01:17
358	NL	ST JOHN'S / SIGNAL HILL	rv	NF	CAN	01:19
260	YT	ST JOHN'S	rv	NF	CAN	01:57
345	3J	DAVIS INLET	rv	NF	CAN	10:32
346	1D	CHARLOTTETOWN	rv	NF	CAN	11:08
237	7C	FOGO	rv	NF	CAN	12:18
277	YLC	KIMMIRUT	rv	NU	CAN	11:34
353	MG	MONTGOMERY	rv	NY	USA	02:15
414	OGY	NEW YORK	rv	NY	USA	10:41
400	FO	WESTHAMPTON BEACH	rv	NY	USA	10:45
272	PFH	HUDSON	rv	NY	USA	10:49
344	AVN	ROCHESTER	rv	NY	USA	11:33
407	IL	WILMINGTON	rv	OH	USA	02:16
414	CSS	WASHINGTON COURT	rv	OH	USA	04:09
411	VFU	VAN WERT	rv	OH	USA	04:11
524	HEH	NEWARK	rv	OH	USA	05:08
388	ISZ	CINCINNATI	rv	OH	USA	11:42
260	HAO	HAMILTON	rv	OH	USA	11:44
379	FZI	FOSTORIA	rv	OH	USA	11:45
338	LH	LANCASTER	rv	OH	USA	11:46
226	EZE	CLEVELAND	rv	OH	USA	11:59
260	BYN	BRYAN	rv	OH	USA	12:05
344	O	OTTAWA	rv	ON	CAN	11:14
375	7B	ST THOMAS	rv	ON	CAN	11:49
356	YZD	TORONTO	rv	ON	CAN	11:49
328	BZJ	INDIANTOWN GAP	rv	PA	USA	10:44
258	ORJ	CORRY	rv	PA	USA	10:57
358	YKG	KANGIQSUJUAQ	rv	QC	CAN	11:48
221	YAS	KANGIRSUK	rv	QC	CAN	12:13
375	PJS	NEWPORT NEWS	rv	VA	USA	10:17
364	TZ	WINCHESTER	rv	VA	USA	11:31
407	AQ	Appleton	rv	WI	USA	11:36
414	SUE	STURGEON BAY	rv	WI	USA	11:42
369	ZDX	SAINT JOHNS/ANTIGUA	vm		ATG	03:53
375	BO	BOSTON	vm	MA	USA	04:07
368	IMR	MARSHFIELD	vm	MA	USA	07:57
382	LQ	BOSTON	vm	MA	USA	09:01
363	1F	BATHURST	vm	NB	CAN	03:09
397	J	SAINT JOHN	vm	NB	CAN	08:15
224	QM	MONCTON	vm	NB	CAN	09:47

212	SJ	SAINT JOHN	vm	NB	CAN	10:00
233	UM	CHURCHILL FALLS	vm	NF	CAN	08:13
257	YR	GOOSE BAY	vm	NF	CAN	08:41
364	G	HALIFAX	vm	NS	CAN	07:54
239	FE	FORESTVILLE	vm	QC	CAN	02:47
356	YBG	BAGOTVILLE	vm	QC	CAN	03:06
362	SC	SHERBROOKE	vm	QC	CAN	07:53
kHz	C/S	Location	Rptr	St	ITU	UTC

**'TAB's**

'Trans-Atlantic Beacons' which were logged by at least one reporter from Europe and at least one from N.America.

(E.g 270 FLO in the Azores - second row - was heard by Rodney, Vernon, Zdenek, Jean, Pat, Lionel, - - - )

kHz	C/S	Location	CAN NB rv	CAN NF vm	CZE ze	D gb	D mz	F	jj	F pv	G/C lr	G/E ag	G/E b1	G/E b2	G/E kr	G/l ry	IRL rd	USA AZ dp	USA IL dt	USA MI ar	USA MI dk	USA MI kz	USA NE bh	USA NY bg
220	BX	Blanc Sablon, QC											G/E b1	G/E b2				USA IL dt						
270	FLO	Flores	CAN NB rv	CAN NF vm	CZE ze			F	jj	F pv	G/C lr	G/E ag	G/E b1		G/E kr		IRL rd							
274	SAL	Sal	CAN NB rv		CZE ze			F	jj	F pv	G/C lr	G/E ag	G/E b1		G/E kr	G/l ry	IRL rd							
276	YHR	Chevery, QC									G/C lr	G/E ag	G/E b1	G/E b2	G/E kr					USA MI ar				
280	QX	Gander, NF	CAN NB rv									G/E ag	G/E b1	G/E b2						USA MI ar			USA NE bh	
281	CA	Cartwright, NF	CAN NB rv	CAN NF vm								G/E ag	G/E b1	G/E b2						USA MI ar			USA NE bh	
283.5	MY	Cabo Mayor	CAN NB rv		CZE ze			F	jj	F pv		G/E ag	G/E b1		G/E kr	G/l ry	IRL rd							
284.5	MA	Cabo Machichaco	CAN NB rv		CZE ze							G/E ag			G/E kr	G/l ry	IRL rd							



292.5	BA	Estaca de Bares
296.5	FI	Cabo Finisterre
323	UWP	Argentia, NF
327	POR	Porto
338	PST	Porto Santo
340	YY	Mont Joli, QC
347	YG	Charlottetown, PE
356	AY	St. Anthony, NF
371	MGL	Ponta Delgada
372	OZN	Prins Christians
378	HO	Hopedale Labrador, NF
380	FIL	Horta
382	LAR	Arruda
385	NA	Natashquan, QC
389	CP	Lisbon Caparica
390	JT	Stephenville, NF

CAN NB rv	CZE ze		F jj	F pv		G/E ag	G/E b1		G/E kr	G/ ry	IRL rd								
CAN NB rv	CZE ze	D gb	F jj	F pv	G/C lr				G/E kr	G/ ry	IRL rd								
CAN NB rv						G/E ag		G/E b2						USA MI ar			USA NE bh	USA NY bg	
CAN NB rv			F jj		G/C lr	G/E ag			G/E kr		IRL rd								
CAN NB rv					G/C lr		G/E b1				IRL rd								
	CAN NF vm					G/E ag		G/E b2				USA AZ dp	USA IL dt	USA MI ar	USA MI dk	USA MI kz	USA NE bh	USA NY bg	
						G/E ag		G/E b2						USA MI ar			USA NE bh	USA NY bg	
						G/E ag		G/E b2						USA MI ar			USA NE bh	USA NY bg	
CAN NB rv	CAN NF vm				G/C lr						IRL rd								
CAN NB rv			F jj	F pv	G/C lr	G/E ag	G/E b1	G/E b2	G/E kr		IRL rd								
CAN NB rv	CAN NF vm					G/E ag	G/E b1												
CAN NB rv	CAN NF vm										IRL rd								
CAN NB rv			F jj				G/E b1												
						G/E ag		G/E b2					USA IL dt	USA MI ar			USA NE bh		
CAN NB rv						G/E ag					IRL rd								
						G/E ag		G/E b2						USA MI ar			USA NE bh	USA NY bg	

395	B	Bilbao	CAN NB rv			D mz				G/E ag					IRL rd						
396	JC	Rigolet Labrador, NF	CAN NB rv	CAN NF vm			F	jj		G/C lr	G/E ag	G/E b1	G/E b2	G/E kr	IRL rd					USA NE bh	USA NY bg
414	BC	Baie Comeau, QC	CAN NB rv	CAN NF vm						G/E ag						USA IL dt	USA MI ar	USA MI dk		USA NE bh	USA NY bg
421	GE	Madrid Getafe	CAN NB rv				F	jj	F pv				G/E kr	G/l ry	IRL rd						
427	RY	Royan	CAN NB rv							G/E ag					IRL rd						
430	SN	St. Yan	CAN NB rv												IRL rd						
432	HMB	Oran Hammam Bou Hadjar	CAN NB rv						F pv				G/E kr		IRL rd						
433	JRZ	Jerez	CAN NB rv						F pv				G/E kr		IRL rd						
433	VON	Vigo	CAN NB rv												IRL rd						
490	TFR	Tafaroui?	CAN NB rv				F	jj	F pv		G/E b1			G/E kr							