

**NDB LIST CLE No. 34 380-394.9 kHz 21-24 February 2003 midday-midday local time**

**COMBINED RESULTS**

**AMERICA**

For overall statistics, please see the covering email.

**Reporters:**

CAN	BC	<b>sm</b>	Steve McDonald, Mayne Island
CAN	MB	<b>mn</b>	Morris Sorensen, Winnipeg
CAN	ON	<b>vm</b>	Vernon Matheson, Long Sault
USA	AZ	<b>dp</b>	Dick Palmer, Green Valley
USA	CA	<b>ml</b>	Mike Silvers, Daly City
USA	CA	<b>pa</b>	Phil Atchley, Merced, Central CA
USA	IL	<b>dt</b>	Dave Tomasko, Chicago
USA	IL	<b>jm</b>	Joe Mann, Chicago
USA	MI	<b>ar</b>	Andy Robins, Kalamazoo
USA	MN	<b>pf</b>	Paul LaFreniere, Grand Marais
USA	NC	<b>th</b>	Tom Holmes, Charlotte
USA	NE	<b>bh</b>	Bill Hohnstein, Nr Lincoln
USA	OR	<b>sr</b>	Steve Ratzlaff, Elgin

For full details, please see the individual reporters' logs,  
as posted to the List.

If you spot an omission or problem in your own details below  
please let me know ( [brian@keyteb.freemove.co.uk](mailto:brian@keyteb.freemove.co.uk) )

**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. 10 indicates logged between 10:00-10:59 UTC).

Cou.	St.	kHz	Call	Location	CAN BC sm	CAN MB mn	CAN ON vm	USA AZ dp	USA CA ml	USA CA pa	USA IL dt	USA IL jm	USA MI ar	USA MN pf	USA NC th	USA NE bh	USA OR sr
?	?	380	PAL	(UNID)												6	
?	?	381	PAL	(UNID)													7
?	?	384	IRB	(UNID) neg CAV 387?										5			
ALS		382	JNR	Unalakleet													14
ALS		385	EHM	Cape Newenham													14
ALS		390	HBT	Sand Point	10					8							13
ALS		391	EEF	Sisters Island	10					6							14
ALS		394	RWO	Kodiak	10					7							14
CAN	AB	385	3M	Drayton Valley	2												3
CAN	AB	388	3Z	Taber	2					3						7	0
CAN	AB	388	JW	Pigeon	2			5		3	11					2	21
CAN	AB	388	MM	Fort McMurray	2	4		9		4	11	9		12		2	21
CAN	AB	392	W1	Hardisty				9									
CAN	AB	393	8N	Edson	2											8	4
CAN	BC	382	YE	Fort Nelson	2			10		4						9	20
CAN	BC	382	YPW	Powell River	2												
CAN	BC	385	WL	Williams Lake	2			13	4	2	11	7				8	20
CAN	BC	389	YWB	Kelowna	2			9	4	2	11	7				7	21
CAN	BC	391	TK	Smithers / Telkwa	2												14
CAN	BC	394	DQ	Dawson Creek	2					7						8	4
CAN	MB	386	4N	Oxford House							11	8				8	
CAN	MB	391	4W	Kelsey							12	7				7	13
CAN	NB	387	6E	Grand Manan			4				3	2	3				
CAN	NL	390	JT	Stephenville			4			3	3	2	1		3	5	
CAN	ON	382	7P	Iroquois Falls							3	4	2				

CAN ON	382	XU	London							4	2	17			7	
CAN ON	382	YPL	Pickle Lake	8	5	4	5		3	1	20	0	18	8	4	3
CAN ON	385	X	Toronto								2	2			7	
CAN ON	388	H7	Manitowaning							4	2	3	5		7	
CAN ON	391	3B	Brockville			4					2	4			5	
CAN ON	391	OO	Oshawa							3	2	3	3		7	
CAN ON	393	2M	Mussel White								3					
CAN ON	394	YB	North Bay			4	5		5	2	2	1	3	8	0	6
CAN QC	384	F8	Victoriaville			4				3	2	2			7	
CAN QC	385	NA	Natashquan			4				2	2	2			8	
CAN QC	385	YNC	Wemindji							3	2	1	3		3	
CAN QC	386	D8	Dolbeau			4				4	2	2			7	
CAN QC	392	ML	Charlevoix			4				1	2	1	3		7	
CAN SK	385	QV	Yorkton	3	19		5		4	11	2		6		4	21
CUB	380	UCY	Cayojabo						5	2	8	5			4	6
GTM	385	TKL	Santa Elena Tikal					4	5	4	4	10		3	2	
JON	388	APO	Johnston Island						8							14
MEX	382	GRN	Guerrero Negro				2	4	2						4	3
PTR	391	DDP	San Juan	5	6	4	2	4	3	3	3	3	4	1	0	3
TCA	387	PV	Providenciales								2	4		3	6	
TRD	382	POS	Port Of Spain						8	2	9	3		2	0	
USA AL	382	DER	Alexander City											2	8	
USA AL	382	XGV	Fadette								5			2	6	
USA AL	394	RO	Birmingham							2	6	11		3	9	
USA AR	385	HO	Hot Springs							4	4	4		2	3	
USA AZ	394	ENZ	Nogales				2	4	2						0	4
USA CA	385	BF	Bakersfield				9	0	23							3
USA CA	385	MR	Monterey	3				20	23						9	3
USA CO	392	BAJ	Sterling	6			5		3	4	6				1	21
USA FL	388	AM	Tampa	7					4	4	4	3		3	2	6
USA FL	392	VEP	Vero Beach							3	5	10		3	2	
USA GA	380	UMB	Milledgeville							4	7			3	23	
USA GA	385	EMR	Augusta							2	6	3		16	6	
USA GA	388	OYD	Rome								7	11		2	2	

USA GA	390	OWC	Douglas						6			3		
USA GA	392	JNM	Monroe						4	5		3		
USA IA	382	AL	Waterloo						4	20	4		4	13
USA IA	386	OQW	Maquoketa						0	21	18	3	2	
USA IA	387	CAV	Clarion					6	11	21			2	1
USA IA	390	BR	Burlington						0	21	4		17	
USA IA	391	EFW	Jefferson						3	22			1	
USA IA	394	SP	Spencer					3	5	7	4	5	0	12
USA ID	383	PI	Pocatello	3		5	4	2		8			6	20
USA ID	389	TW	Twin Falls	7				2						0
USA IL	382	MW	Marion						14	20	5		23	
USA IL	382	SP	Springfield	8				8	1	20	17	4	4	
USA IL	385	JD	Belleville						0	20	2			
USA IL	388	MD	Carbondale/Murphysboro						18	21				
USA IL	391	PLX	Robinson						0	22				
USA IL	394	OR	Chicago						0	22	18	7		
USA IN	382	BM	Bloomington						15	20	10			
USA IN	385	UWL	New Castle						0	20	18		3	3
USA IN	391	CPB	Culver						0	22	18			
USA KS	380	OEL	Oakley			9	4	3	3	6	4		4	23
USA KS	383	EQA	El Dorado										4	
USA KS	383	LB	Liberal					1					3	
USA KS	386	LYO	Lyons							7			2	13
USA KS	386	SYF	St Francis	11		2	4	2	11	5		11	2	0
USA KS	391	MQD	Manhattan	6			4	4	4	2			1	3
USA LA	385	DR	De Ridder						11	4			3	
USA MA	382	LQ	Boston						4	4				
USA MA	389	PVC	Provincetown						4	4				
USA MI	381.5	SJX	Beaver Island							20	3		3	
USA MI	382	IRS	Sturgis						1	20	17			
USA MI	382	SJX	Beaver Island						4			4		
USA MI	385	HYX	Saginaw						0	20	18	3	3	0
USA MI	388	DT	Detroit						0	21	18		8	
USA MI	392	CVX	Charlevoix						1	22	3	7	7	

USA MN	385	BA	St Paul						4	6		6		23	
USA MN	385	SCG	Crane Lake						5	6				0	13
USA MN	389	IL	Willmar						5	3	3			1	1
USA MN	392	XVG	Longville						4	5					
USA MO	380	UBX	Cuba						2	20	3			1	
USA MO	391	BHN	Fort Leonard Wood	7				8	3	4	3		3	4	
USA MO	394	EZZ	Cameron						3	3	3			0	
USA MS	388	HAH	Natchez											1	
USA MT	386	HAU	Helena	2				3							20
USA MT	389	LDS	Havre	3										6	12
USA MT	392	EUR	Eureka	2				3							21
USA NC	384	JB	Lumberton							8	10		3		
USA NC	388	RNW	Chocowinity							4	2		3		
USA NC	391	FIQ	Morganton						4	7	3		1		
USA NC	393	FGP	Fort Bragg										1		
USA ND	382	VCY	Valley City	11	1			6	11	7		3		4	23
USA NE	380	ALU	Alliance					8	11	8				4	12
USA NE	380	GR	Grand Island											22	
USA NE	383	CNP	Chappell	5		5	4	3	4	6	10			3	20
USA NE	385	LN	Lincoln						11	7				3	
USA NE	389	CSB	Cambridge	5		2		2	3	4	4			1	1
USA NE	389	LCG	Wayne			11		4	3	21	3			1	
USA NE	392	FMZ	Fairmont	7		5		4	4	3	3	5		1	1
USA NH	386	GMA	Whitefield			4									
USA OH	385	EOP	Waverly							20	2		2		
USA OH	388	ISZ	Cincinnati						0	21	18		3		
USA OH	391	CM	Columbus						0	22	18		3	2	
USA OK	384	PVJ	Pauls Valley					6	4	5	4		2	23	7
USA OK	388	OFZ	Fort Sill			5		4	12	7				2	6
USA OK	388	OK	Okmulgee					6		7				2	
USA OK	391	AEE	Antlers											1	
USA OK	393	BZ	Clinton						5	6				1	
USA OR	383	MM	McMinnville	3				2							20
USA PA	388	NXX	Willow Grove			4			4	4	2		3		

USA SC	381	MNI	Manning								8			16			
USA SD	386	BTN	Britton	7	19				5	11	8	5	6		2	0	
USA TN	382	APT	Jasper											3	4		
USA TN	391	SWZ	Smyrna											3			
USA TN	394	DTE	Dayton									5					
USA TN	394	MK	Jackson							4	3			3			
USA TX	380	BBD	Brady				2	3	4	2	6	4	6	2	4	3	
USA TX	382	CR	Corpus Christi				2		4	2	2	3			4	3	
USA TX	385	COM	Coleman												6		
USA TX	385	CPZ	La Pryor				11								8		
USA TX	385	GYB	Giddings							3					3		
USA TX	388	JUG	Seagoville/Mesquite	5			2		2	11	5	4			1	6	
USA TX	388	SGR	Houston												9		
USA TX	391	GXD	Nacogdoches						5	4	5	11			4		
USA TX	393	BR	Brownsville												0		
USA VA	382	IQK	Louisa											2			
USA VA	392	CF	Chesterfield											3			
USA VT	382	BT	Burlington									10					
USA WA	382	AW	Arlington	2					3							23	
USA WA	388	GE	Spokane	3					4							20	
USA WI	382	PCZ	Waupaca							3	20	18					
USA WI	388	OCQ	Oconto							5	21	18					
USA WI	388	OLG	Solon Springs							3	5	1	18		2		
USA WI	389	EN	Kenosha							0	21	18	3		3		
USA WI	391	MFI	Marshfield								2						
USA WY	380	GC	Gillette	11			2		2	11	6		6		4	20	
USA WY	392	PNA	Pinedale	3			9	4	2						8	21	
<b>Cou.</b>	<b>St.</b>	<b>kHz</b>	<b>Call</b>	<b>Location</b>	<b>CAN BC sm</b>	<b>CAN MB mn</b>	<b>CAN ON vm</b>	<b>USA AZ dp</b>	<b>USA CA ml</b>	<b>USA CA pa</b>	<b>USA IL dt</b>	<b>USA IL jm</b>	<b>USA MI ar</b>	<b>USA MN pf</b>	<b>USA NC th</b>	<b>USA NE bh</b>	<b>USA OR sr</b>

**COUNTRIES and STATES/PROVINCES HEARD:**

Shows the number of NDBs in each State/Country that were logged by each reporter.

Cou.	Country	St.	CAN BC sm	CAN MB mn	CAN ON vm	USA AZ dp	USA CA ml	USA CA pa	USA IL dt	USA IL jm	USA MI ar	USA MN pf	USA NC th	USA NE bh	USA OR sr
?	?	?										1		1	1
ALS	Alaska (US State)		3					3							5
CAN	Canada	AB	5	1		3		3	2	1		1		4	5
CAN	Canada	BC	6			3	2	4	2	2				4	5
CAN	Canada	MB							2	2				2	1
CAN	Canada	NB			1				1	1	1				
CAN	Canada	NL			1			1	1	1	1		1	1	
CAN	Canada	ON	1	1	3	2		2	6	9	8	4	2	7	2
CAN	Canada	QC			4				5	5	5	2		5	
CAN	Canada	SK	1	1		1		1	1	1		1		1	1
CUB	Cuba							1	1	1	1			1	1
GTM	Guatemala						1	1	1	1	1		1	1	
JON	Johnston Is.							1							1
MEX	Mexico					1	1	1						1	1
PTR	Puerto Rico		1	1	1	1	1	1	1	1	1	1	1	1	1
TCA	Turks & Caicos Is.									1	1		1	1	
TRD	Trinidad & Tobago							1	1	1	1		1	1	
USA	USA	AL							1	2	1		3	3	
USA	USA	AR							1	1	1		1	1	
USA	USA	AZ				1	1	1						1	1
USA	USA	CA	1			1	2	2						1	2
USA	USA	CO	1			1		1	1	1				1	1
USA	USA	FL	1					1	2	2	2		2	2	1
USA	USA	GA							3	5	2		5	3	
USA	USA	IA						2	6	6	4	2		6	3
USA	USA	ID	2			1	1	2		1				1	2
USA	USA	IL	1					1	6	6	4	2		2	
USA	USA	IN							3	3	3		1	1	

USA	USA	KS	2			2	3	4	3	4	1	1		6	4
USA	USA	LA							1	1				1	
USA	USA	MA							2	2					
USA	USA	MI							5	5	5	3	1	4	
USA	USA	MN							4	4	1	1		3	2
USA	USA	MO	1					1	3	3	3		1	3	
USA	USA	MS												1	
USA	USA	MT	3					2						1	3
USA	USA	NC							1	3	3		4		
USA	USA	ND	1	1				1	1	1		1		1	1
USA	USA	NE	3			4	1	5	6	6	4	1		7	4
USA	USA	NH			1										
USA	USA	OH							2	3	3		3	1	
USA	USA	OK				1		3	3	4	1		1	5	2
USA	USA	OR	1					1							1
USA	USA	PA			1				1	1	1		1		
USA	USA	SC								1			1		
USA	USA	SD	1	1				1	1	1	1	1		1	1
USA	USA	TN							1	1	1		3	1	
USA	USA	TX	1			4	1	4	5	4	4	1	1	9	3
USA	USA	VA											2		
USA	USA	VT									1				
USA	USA	WA	2					2							2
USA	USA	WI							4	5	4	2		2	
USA	USA	WY	2			2	1	2	1	1		1		2	2
Cou.	Country	St.	CAN BC sm	CAN MB mn	CAN ON vm	USA AZ dp	USA CA ml	USA CA pa	USA IL dt	USA IL jm	USA MI ar	USA MN pf	USA NC th	USA NE bh	USA OR sr



**LISTENING TIMES:**

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

UTC (hh)	CAN BC sm	CAN MB mn	CAN ON vm	USA AZ dp	USA CA ml	USA CA pa	USA IL dt	USA IL jm	USA MI ar	USA MN pf	USA NC th	USA NE bh	USA OR sr
00:00 - 00:59					1		12		1			9	4
01:00 - 01:59		1				1	5		5		3	12	4
02:00 - 02:59	14			9		12	9	18	9		9	15	
03:00 - 03:59	7				1	12	17	6	17	8	21	10	9
04:00 - 04:59		1	12		12	11	23	11	11	3		16	3
05:00 - 05:59	4	1		9		5	5	9	4	4		2	
06:00 - 06:59	2	1				5		11		5		7	5
07:00 - 07:59	5					2		12		2		11	2
08:00 - 08:59	2					6		7			2	9	
09:00 - 09:59				6				2				4	
10:00 - 10:59	3			1					6				
11:00 - 11:59	3			2			15		3	1			
12:00 - 12:59							2			1			3
13:00 - 13:59				1									5
14:00 - 14:59							1						6
15:00 - 15:59							1						
16:00 - 16:59											2		
17:00 - 17:59									3			1	
18:00 - 18:59							1		11	2			
19:00 - 19:59		2											
20:00 - 20:59					1			13					8
21:00 - 21:59								9					7
22:00 - 22:59								6				1	
23:00 - 23:59						2						4	3
UTC (hh)	CAN BC sm	CAN MB mn	CAN ON vm	USA AZ dp	USA CA ml	USA CA pa	USA IL dt	USA IL jm	USA MI ar	USA MN pf	USA NC th	USA NE bh	USA OR sr

**NDBs HEARD, BY FREQUENCY:**

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

NDBs	kHz	CAN BC sm	CAN MB mn	CAN ON vm	USA AZ dp	USA CA ml	USA CA pa	USA IL dt	USA IL jm	USA MI ar	USA MN pf	USA NC th	USA NE bh	USA OR sr
9	380	1			3	2	5	7	7	4	2	2	9	5
2	381								1			1		1
1	381.5								1	1			1	
24	382	6	2	1	4	1	8	14	14	12	4	6	13	8
5	383	3			2	2	4	1	2	1			4	3
4	384			1			1	2	3	3	1	2	2	1
23	385	4	1	1	4	4	5	15	16	10	4	6	18	7
8	386	3	1	2	1	1	3	5	6	3	3		6	4
3	387			1			1	2	3	2		1	2	1
20	388	6	1	1	4		9	12	14	10	3	5	13	8
8	389	4			3	1	4	6	6	4	1		6	5
4	390	1		1			2	2	3	2		2	2	1
17	391	5	1	2	1	2	5	11	13	8	2	5	10	5
11	392	4		1	4	1	4	7	7	4	3	3	6	4
5	393	1						1	2			1	3	1
10	394	2		1	2	1	5	6	6	6	3	3	6	5

**MOBs**

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

kHz	C/S	Location	Rptr	St.	Cou.	UTC
394	DTE	Dayton	ar	TN	USA	05:34
382	BT	Burlington	ar	VT	USA	10:15
383	EQA	El Dorado	bh	KS	USA	04:10
388	HAH	Natchez	bh	MS	USA	01:57
380	GR	Grand Island	bh	NE	USA	22:57
391	AEE	Antlers	bh	OK	USA	01:19
393	BR	Brownsville	bh	TX	USA	00:24

385	COM	Coleman	bh	TX	USA	06:42
388	SGR	Houston	bh	TX	USA	09:06
392	W1	Hardisty	dp	AB	CAN	09:16
393	2M	Mussel White	jm	ON	CAN	03:45
391	MFI	Marshfield	jm	WI	USA	02:45
384	IRB	(UNID) neg CAV 387?	pf	?	?	05:26
382	YPW	Powell River	sm	BC	CAN	02:17
385	EHM	Cape Newenham	sr		ALS	14:08
382	JNR	Unalakleet	sr		ALS	14:16
393	FGP	Fort Bragg	th	NC	USA	01:11
391	SWZ	Smyrna	th	TN	USA	03:18
382	IQK	Louisa	th	VA	USA	02:18
392	CF	Chesterfield	th	VA	USA	03:46
386	GMA	Whitefield	vm	NH	USA	04:40
kHz	C/S	Location	Rptr	St.	Cou.	UTC

**TAB's**

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

kHz	C/S	Location	CAN BC sm	CAN MB mn	CAN ON vm	ENG ag	ENG bk	GSY lr	IRL rd	USA AZ dp	USA CA ml	USA CA pa	USA IL dt	USA IL jm	USA MI ar	USA MN pf	USA NC th	USA NE bh	USA OR sr
390	JT	Stephenville, NL			CAN ON vm		ENG bk		IRL rd			USA CA pa	USA IL dt	USA IL jm	USA MI ar		USA NC th	USA NE bh	
391	DDP	San Juan Dorado	CAN BC sm	CAN MB mn	CAN ON vm	ENG ag		GSY lr		USA AZ dp	USA CA ml	USA CA pa	USA IL dt	USA IL jm	USA MI ar	USA MN pf	USA NC th	USA NE bh	USA OR sr