

**NDB LIST Hi/Lo CLE No.23 270-289.9 and 400-419.9 kHz 24-27 May 2002 Midday-Midday local time**

**COMBINED RESULTS**

**AMERICA**

For overall statistics, please see the covering email.

**Reporters:**

CAN NB **rv** Rodney Valdron, Madran, North-East NB  
 USA AZ **dp** Dick Palmer, Green Valley  
 USA CA **ml** Mike Silvers, Daly City  
 USA IN **dt** Dave Tomasko, while at Cranwell  
 USA MI **ar** Andrew Robins, Kalamazoo  
 USA MI **dk** Doug Klein, Hastings  
 USA OR **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 )

**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. 23 indicates logged between 23:00-23:59 UTC)

If a beacon is logged more than once by a reporter, the lowest 'hh' value is shown.

ITU	St	kHz	Call	Location_	CAN NB rv	USA AZ dp	USA CA ml	USA IN dt	USA MI ar	USA MI dk	USA OR jw					
?	?	282	CED	(UNID)		17										
AZR		270	FLO	Flores	23											
CAN	AB	272	YLB	LAC LA BICHE		10										
CAN	BC	272	XS	PRINCE GEORGE							8					
CAN	BC	400	QQ	COMOX			4				8					
CAN	MB	275	AV	WINNIPEG (ST ANDREWS)		11										
CAN	NB	281	L	CHARLO	23											
CAN	NB	404	YSL	ST LEONARD	23											
CAN	NF	270	O	ST JOHN'S	23											
CAN	NF	280	QX	GANDER	23											
CAN	NS	277	1B	SABLE ISLAND	23											
CAN	ON	272	YQA	MUSKOKA	0			2	21	1						
CAN	ON	276	YEL	ELLIOT LAKE					21							
CAN	ON	283	PT	PELEE ISLAND				2	21	1						
CAN	ON	401	YPO	PEAWANUCK	2				3							
CAN	ON	403	R	TORONTO	2											
CAN	ON	404	Y	NORTH BAY	2											
CAN	ON	404	ZR	SARNIA				1	15	1						
CAN	ON	408	SN	ST CATHARINES	2											
CAN	ON	409	YTA	PEMBROKE	1				3							



USA ME	272	OLD	OLD TOWN	23										
USA ME	278	PQ	PRESQUE ISLE	8										
USA ME	407	ISS	WISCASSET	1										
USA MI	272	BT	BATTLE CREEK				14	20	1					
USA MI	278	ADG	ADRIAN				2	21	1					
USA MI	400	CI	SAULT STE MARIE	2										
USA MI	407	HAI	THREE RIVERS				11	21	1					
USA MI	419	RYS	GROSSE ILE	1			12	21	1					
USA MT	272	MLK	MALTA		10									
USA MT	275	PLS	POLSON		10									
USA MT	286	EKS	Ennis		10									
USA MT	404	OLF	WOLF POINT		10									
USA MT	410	GDV	GLENDIVE		11	4								
USA MT	414	LYI	Libby			4			10					
USA NM	278	CEP	RUIDOSO		3									
USA NM	284	MXR	RATON		11									
USA NM	402	CV	CARLSBAD		11									
USA NM	407	PRZ	PORTALES			4								
USA NV	278	XSD	Tonopah		10				9					
USA NV	414	PYD	Groom Lake		4	5			9					
USA NY	400	PTD	POTSDAM	1										
USA NY	414	OGY	NEW YORK	1										
USA OH	272	CB	COLUMBUS				14	14						
USA OH	278	HOC	HILLSBORO					21						
USA OH	282	OXD	OXFORD				2	21						
USA OH	284	UYF	LONDON				15	21						
USA OH	407	IL	WILMINGTON	8			11	21						
USA OH	411	VFU	VAN WERT	8			12	21						
USA OH	414	CSS	WASHINGTON COURT HOUSE	8			12	21						
USA OH	416	BKL	CLEVELAND	1			12	21						
USA OK	272	OJA	WEATHERFORD		3									
USA OK	275	GUY	GUYMON		3	5								
USA OR	411	RD	REDMOND			4			9					
USA TX	272	LD	LUBBOCK		11									
USA TX	412	BWR	ALPINE		11									
USA UT	284	DPG	DUGWAY PROVING GROUND		10	5			10					
USA WA	408	MW	MOSES LAKE			4			8					
USA WI	275	CW	MOSINEE					14						
USA WI	400	MS	MADISON				11							
USA WI	404	LVV	DELAVAN				11	21	1					
USA WI	407	AQ	Appleton				12	21	1					
USA WI	410	MK	MILWAUKEE				11	21	1					
USA WI	414	SUE	STURGEON BAY				12	21						
USA WY	275	GEY	GREYBULL		11									
USA WY	280	GYZ	GUERNSEY		11									
USA WY	407	EMM	KEMMERER						9					

ITU	St	kHz	Call	Location_	CAN NB rv	USA AZ dp	USA CA ml	USA IN dt	USA MI ar	USA MI dk	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 NB rv	USA AZ dp	USA CA ml	USA IN dt	USA MI ar	USA MI dk	USA OR jw				
?	?			1									
AZR	Azores		1										
CAN	CANADA	AB		1									
CAN	CANADA	BC			1				2				
CAN	CANADA	MB		1									
CAN	CANADA	NB	2										
CAN	CANADA	NF	2										
CAN	CANADA	NS	1										
CAN	CANADA	ON	6			3	6	3					
CAN	CANADA	PE	1										
CAN	CANADA	QC	11			1	1						
CAN	CANADA	SK			1								
CHL	CHILE			1									
CPV	Cape Verde Is.		1										
MEX	Mexico			1	1								
SPM	St PIERRE & MIQUELON		1										
USA	USA	AZ		4	5								
USA	USA	CA		1	3								
USA	USA	CO		3	1								
USA	USA	IA				1	1						
USA	USA	ID			1				1				
USA	USA	IL				3	4						
USA	USA	IN	1			5	4	2					
USA	USA	KS		1									
USA	USA	KY				2	3						
USA	USA	MA	2										
USA	USA	MD	1										
USA	USA	ME	3										
USA	USA	MI	2			4	4	4					
USA	USA	MT		5	2				1				
USA	USA	NM		3	1								
USA	USA	NV		2	1				2				
USA	USA	NY	2										
USA	USA	OH	4			7	8						
USA	USA	OK		2	1								
USA	USA	OR			1				1				
USA	USA	TX		2									
USA	USA	UT		1	1				1				
USA	USA	WA			1				1				
USA	USA	WI				5	5	3					
USA	USA	WY		2					1				
ITU	Country	St	CAN NB rv	USA AZ dp	USA CA ml	USA IN dt	USA MI ar	USA MI dk	USA OR jw				

**LISTENING TIMES:**

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

UTC (hh)	CAN NB rv	USA AZ dp	USA CA ml	USA IN dt	USA MI ar	USA MI dk	USA OR jw					
00:00 - 00:59	3											
01:00 - 01:59	9	3		1		12						
02:00 - 02:59	7		3	7								
03:00 - 03:59	1	3	2		3							
04:00 - 04:59		5	11									
05:00 - 05:59			5									
08:00 - 08:59	6						4					
09:00 - 09:59							4					
10:00 - 10:59		9					2					
11:00 - 11:59		10		9								
12:00 - 12:59				8								
14:00 - 14:59				5	2							
15:00 - 15:59				1	3							
17:00 - 17:59		1										
20:00 - 20:59					3							
21:00 - 21:59					25							
23:00 - 23:59	15											
UTC (hh)	CAN NB rv	USA AZ dp	USA CA ml	USA IN dt	USA MI ar	USA MI dk	USA OR jw					

**NDBs HEARD, BY FREQUENCY:**

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

NDBs	kHz	CAN NB rv	USA AZ dp	USA CA ml	USA IN dt	USA MI ar	USA MI dk	USA OR jw					
2	270	2											
1	271			1									
12	272	3	4		4	5	2	1					
1	273	1											
1	274	1											
7	275	1	4	1	1	2							
3	276	1			1	2							
1	277	1											
7	278	2	2		3	3	2	1					
4	280	1	2	1				1					
2	281	1	1	1									
2	282		1		1	1							
1	283				1	1	1						
4	284		2	1	2	2		1					
1	286		1										
1	289	1											
11	400	3	3	3	2	2		1					
3	401	2			1	2							
3	402	2	1										
2	403	1	1	1									
9	404	3	3	2	3	2	2						
1	405	1											
9	407	3	1	2	4	4	2	1					
2	408	1		1				1					
1	409	1				1							
4	410		1	2	2	2	1						
2	411	1		1	1	1		1					
1	412		1										
1	413		1	1									
10	414	4	2	3	2	3		2					
1	416	1			1	1							
2	417	2			1	1	1						
1	419	1			1	1	1						
NDBs	kHz	CAN NB rv	USA AZ dp	USA CA ml	USA IN dt	USA MI ar	USA MI dk	USA OR jw					

**MOBs**

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

kHz	C/S	Location	Rptr	St	ITU	UTC
400	SLO	SALEM	ar	IL	USA	15:39
414	IA	CHICAGO	ar	IL	USA	21:22
272	TYC	CAMPBELLSVILLE	ar	KY	USA	20:59
278	HOC	HILLSBORO	ar	OH	USA	21:08
276	YEL	ELLIOT LAKE	ar	ON	CAN	21:03
275	CW	MOSINEE	ar	WI	USA	14:58
282	CED	(UNID)	dp			17:06
280	IPA	Easter Island	dp		CHL	11:23
272	YLB	LAC LA BICHE	dp	AB	CAN	10:49
400	FN	FORT COLLINS	dp	CO	USA	04:00
400	VQ	Alamosa	dp	CO	USA	11:21
414	RPB	BELLEVILLE	dp	KS	USA	04:05
275	AV	WINNIPEG (ST ANDREWS)	dp	MB	CAN	11:08
272	MLK	MALTA	dp	MT	USA	10:47
275	PLS	POLSON	dp	MT	USA	10:49
286	EKS	Ennis	dp	MT	USA	10:54
404	OLF	WOLF POINT	dp	MT	USA	10:57
278	CEP	RUIDOSO	dp	NM	USA	03:55
284	MXR	RATON	dp	NM	USA	11:29
402	CV	CARLSBAD	dp	NM	USA	11:32
272	OJA	WEATHERFORD	dp	OK	USA	03:53
412	BWR	ALPINE	dp	TX	USA	11:19
272	LD	LUBBOCK	dp	TX	USA	11:23
275	GEY	GREYBULL	dp	WY	USA	11:06
280	GYZ	GUERNSEY	dp	WY	USA	11:11
407	CM	CHAMPAIGN/URBANA	dt	IL	USA	12:01
404	IMS	MADISON	dt	IN	USA	11:55
400	MS	MADISON	dt	WI	USA	11:48
272	XS	PRINCE GEORGE	jw	BC	CAN	08:31
407	EMM	KEMMERER	jw	WY	USA	09:02
410	DAO	FORT HUACHUCA	ml	AZ	USA	04:36
271	SC	STOCKTON	ml	CA	USA	02:13
400	HU	SACRAMENTO	ml	CA	USA	02:20
407	PRZ	PORTALES	ml	NM	USA	04:04
414	ZY	REGINA	ml	SK	CAN	04:44
270	FLO	Flores	rv		AZR	23:32
274	SAL	Sal	rv		CPV	00:05
402	MQ	MIQUELON	rv		SPM	23:44
417	EK	WORCESTER	rv	MA	USA	01:36



402	LW	LAWRENCE	rv	MA	USA	03:07
404	IUB	BALTIMORE	rv	MD	USA	01:40
407	ISS	WISCASSET	rv	ME	USA	01:39
278	PQ	PRESQUE ISLE	rv	ME	USA	08:41
272	OLD	OLD TOWN	rv	ME	USA	23:35
400	CI	SAULT STE MARIE	rv	MI	USA	02:39
281	L	CHARLO	rv	NB	CAN	23:39
404	YSL	ST LEONARD	rv	NB	CAN	23:45
270	O	ST JOHN'S	rv	NF	CAN	23:35
280	QX	GANDER	rv	NF	CAN	23:38
277	1B	SABLE ISLAND	rv	NS	CAN	23:37
414	OGY	NEW YORK	rv	NY	USA	01:37
400	PTD	POTSDAM	rv	NY	USA	01:47
403	R	TORONTO	rv	ON	CAN	02:41
404	Y	NORTH BAY	rv	ON	CAN	02:42
408	SN	ST CATHARINES	rv	ON	CAN	02:47
400	G	CHARLOTTETOWN	rv	PE	CAN	23:44
401	Y8	DRUMMONDVILLE	rv	QC	CAN	01:47
414	3U	GATINEAU	rv	QC	CAN	02:49
405	7L	LA SARRE	rv	QC	CAN	02:52
272	W	Montreal, Is.of Laval	rv	QC	CAN	08:44
273	ZV	SEPT ILES	rv	QC	CAN	23:36
275	R1	THETFORD MINES	rv	QC	CAN	23:37
276	YHR	CHEVERY	rv	QC	CAN	23:37
289	YLQ	LA TUQUE	rv	QC	CAN	23:40
414	BC	BAIE COMEAU	rv	QC	CAN	23:46
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.

kHz	C/S	Location	CAN NB rv	F pv	G ag	G bk	G mt	G/C lr	G/M pc	HOL fg	IRL rd
270	FLO	Flores	CAN NB rv		G ag	G bk	G mt	G/C lr	G/M pc	HOL fg	IRL rd
274	SAL	Sal	CAN NB rv	F pv		G bk	G mt	G/C lr	G/M pc		IRL rd
276	YHR	Chevery, QC	CAN NB rv			G bk					
280	QX	Gander, NF	CAN NB rv			G bk					