

AUS	NW	374	WLG	Walgett	13												
AUS	NW	380	COR	Corowa	12												
AUS	NW	383	BTH	Bathurst	12												
AUS	QD	371	HUG	Hughenden	11												
AUS	QD	374	BML	Bromelton	12												
AUS	QD	377	ROM	Roma	12												
AUS	QD	380	MC	Maroochydore	12												
AUS	QD	383	HM	Hamilton Island	12												
AUS	QD	383	SGE	St George	12												
AUS	SA	371	WHA	Whyalla	11												
AUS	SA	377	MBY	Modbury	12												
AUS	VI	377	EPP	Epping	12												
AUS	VI	383	WON	Wonthaggi	12												
BAH		376	ZIN	Great Inagua			2		0		1	2				3	
CAN	AB	373	2P	Fox Creek													6
CAN	AB	375	8H	St Paul													7
CAN	AB	376	K2	Olds Didsbury													7
CAN	AB	379	ZEG	Edmonton													13
CAN	BC	374	EX	Kelowna													20
CAN	BC	378	AP	Active Pass, Mayne Is.													12
CAN	BC	382	YE	Fort Nelson			9						11				21
CAN	BC	382	YPW	Powell River									11				13
CAN	MB	370	YBV	Berens River		7	12				2						6
CAN	MB	375	BM	Balmoral		2					7						2
CAN	NT	375	FS	Fort Simpson									10				12
CAN	NU	372	YCO	Kugluktuk / Coppermine													7
CAN	NU	378	UX	Hall Beach													6
CAN	ON	375	7B	St Thomas		0					3	8					
CAN	ON	376	YAG	Fort Frances		2	9				1						6
CAN	ON	377	YRR	Ottawa		0				2	0	3					
CAN	ON	379	YPQ	Peterborough		0					3	8					
CAN	ON	382	7P	Iroquois Falls		2					6						

CAN	ON	382	XU	London		0					23	8				
CAN	ON	382	YPL	Pickle Lake		2	9			4	0	3		7		
CAN	QC	370	GR	Grindstone		0					1	8				
CAN	QC	371	GW	Kuujuarapik		1					7			4		
CAN	QC	373	2Q	Mont Laurier		0					0	8				
CAN	QC	373	YXK	Rimouski		0				2	0	8				
CAN	QC	378	RJ	Roberval		0				4	0	3				
CAN	QC	384	F8	Victoriaville		9					10	8				
CAN	SK	372	ZPA	Prince Albert										5		
CAN	SK	375	BD	Moose Jaw / Baidon										2		
CAN	SK	379	YBE	Uranium City										6		
CUB		370	UCM	Camaguay								4		4		
CUB		380	UCY	Cayojabo					0	1	3	4		3		
GTM		375	GUA	Guatemala City					7			4				
MEX		382	GRN	Guerrero Negro			2	4						7		
NZ		382	WU	Wanganui	13											
PRU		370	TYL	Talara					7							
TRD		382	POS	Port of Spain		5					4	9		4		
USA	AL	374	FLZ	Fort Rucker					0			2				
USA	AL	382	DER	Alexander City					6			9				
USA	AL	382	XGV	Fort Rucker					6			3				
USA	AR	383	PGR	Paragould					6		3	9				
USA	AZ	379	PUU	Flagstaff			2	5						6		
USA	CA	370	PAI	Pacoima			9							13		
USA	CA	371	UK	Ukiah				4						12		
USA	CA	374	LV	Livermore			12	4						12		
USA	CA	378	CPM	Compton			12	3						12		
USA	CA	379	SF	San Francisco			9	5						7		
USA	CO	373	TF	Pueblo			2	4						5		
USA	FL	379	TL	Tallahassee					0	4	4	3				
USA	GA	370	VOF	Covington							4	2				
USA	GA	372	UQN	Vidalia					0			2				

USA	GA	376	BHC	Baxley			0			2				
USA	GA	380	UMB	Milledgeville			0			3				
USA	IA	371	TZT	Belle Plaine	1				3	4			2	
USA	IA	375	CCY	Charles City					17				6	
USA	IA	377	CWI	Clinton	9				4	23	7		2	
USA	IA	379	UNE	Creston									2	
USA	IA	382	AL	Waterloo					16	4			2	
USA	ID	383	PI	Pocatello		9	4					11	20	
USA	IL	371	LTD	Litchfield					3	23				
USA	IL	375	LQ	Springfield					4	23	2			
USA	IL	379	UG	Waukegan					4	23				
USA	IL	382	MW	Marion						6				
USA	IL	382	SP	Springfield					4	23	7		2	
USA	IN	371	AI	Anderson	9				3	23	6			
USA	IN	374	OVO	North Vernon	9			7	17	23	2			
USA	IN	382	BM	Bloomington						6				
USA	KS	374	HY	Hays		9							7	
USA	KS	377	EHA	Elkhart		7							7	
USA	KS	379	FSK	Fort Scott		9				3				
USA	KS	380	OEL	Oakley		3		6	4	4	9		6	
USA	KS	383	LB	Liberal		9								
USA	LA	371	FNA	Slidell				0			2			
USA	LA	375	SPH	Springhill		9		6			2			
USA	LA	379	LRR	Oakdale		9					3			
USA	MA	370	DXT	Dalton	7					3				
USA	MA	382	LQ	Boston	2					0	9			
USA	MD	371	FND	Ellicott									22	
USA	MI	371	AZ	Kalamazoo	8				3	23				
USA	MI	381.5	SJX	Beaver Island						3				
USA	MI	382	IRS	Sturgis					4	23				
USA	MN	374	EE	Alexandria									7	
USA	MN	379	DL	Duluth						3				

USA	MN	379	OW	Owatonna		9					10	3					
USA	MO	371	PUR	Marshall							7						
USA	MO	375	CHT	Chillicothe					16		4				2		
USA	MO	377	AIZ	Kaiser Lake Ozark							3						
USA	MO	380	UBX	Cuba							2				7		
USA	MS	375	RYB	Raymond				6			6	3					
USA	MS	382	VKS	Vicksburg				7				3					
USA	MT	371	ITU	Great Falls			8						10		20		
USA	NC	370	MQI	Manteo								2					
USA	NC	371	TOX	Siler City				7				19					
USA	NC	375	RCZ	Rockingham				7				19					
USA	NC	379	ACZ	Wallace								19					
USA	NC	379	BRA	Asheville		9		0			2	19					
USA	NC	384	JB	Lumberton				6			3	19					
USA	ND	374	BOD	Bowman											22		
USA	ND	382	VCY	Valley City			9			4	2				22		
USA	NE	371	MLE	Omaha Millard							4						
USA	NE	377	BUB	Burwell			9								2		
USA	NE	380	GR	Grand Island											6		
USA	NE	383	CNP	Chappell			4			4					20		
USA	OH	372	MF	Mansfield							23						
USA	OH	375	USE	Wauseon							23						
USA	OH	376	LC	Columbus		5				17	23	7					
USA	OH	379	FZI	Fostoria		8				16	23						
USA	OH	379	MDE	Cincinnati						17	23	7					
USA	OK	375	DW	Tulsa			2	6			2	2			6		
USA	OK	384	PVJ	Pauls Valley			3				6	3					
USA	OR	373	MF	Medford			10	5					10		12		
USA	OR	378	OT	North Bend			9	4					11		20		
USA	OR	383	MM	McMinnville									12		20		
USA	PA	372	CQD	Erie		0					0						
USA	SC	370	HYW	Conway				23				19					

AUS	Australia	QD	6										
AUS	Australia	SA	2										
AUS	Australia	VI	2										
BAH	Bahama Is.				1		1		1	1		1	
CAN	Canada	AB										4	
CAN	Canada	BC			1						2	4	
CAN	Canada	MB		2	1				2			2	
CAN	Canada	NT									1	1	
CAN	Canada	NU										2	
CAN	Canada	ON		7	2			2	7	5		2	
CAN	Canada	QC		6				2	6	5		1	
CAN	Canada	SK										3	
CUB	Cuba						1	1	1	2		2	
GTM	Guatemala						1			1			
MEX	Mexico				1	1						1	
NZ	New Zealand		1										
PRU	Peru						1						
TRD	Trinidad & Tobago			1					1	1		1	
USA	USA	AL					3			3			
USA	USA	AR					1		1	1			
USA	USA	AZ			1	1						1	
USA	USA	CA			4	4						5	
USA	USA	CO			1	1						1	
USA	USA	FL					1	1	1	1			
USA	USA	GA					3		1	4			
USA	USA	IA		2				4	3	1		5	
USA	USA	ID			1	1					1	1	
USA	USA	IL						4	5	2		1	
USA	USA	IN		2			1	2	3	2			
USA	USA	KS			5		1	1	2	1		3	
USA	USA	LA			2		2			3			
USA	USA	MA		2					2	1			
USA	USA	MD										1	
USA	USA	MI		1				2	3				
USA	USA	MN		1					2	1		1	
USA	USA	MO						1	4			2	

USA	USA	MS					2		1	2				
USA	USA	MT			1						1	1		
USA	USA	NC		1			4			2	6			
USA	USA	ND			1			1	1			2		
USA	USA	NE			2			1	1			3		
USA	USA	OH		2				3	5	2				
USA	USA	OK			2		1		2	2		1		
USA	USA	OR			2	2					3	3		
USA	USA	PA		1					1					
USA	USA	SC					2			2				
USA	USA	SD										1		
USA	USA	TN					2		2	2				
USA	USA	TX			5		3			3		1		
USA	USA	UT			1	1					1	1		
USA	USA	VA					1		1	2			1	
USA	USA	WA			1						1	2		
USA	USA	WI						1	1					
USA	USA	WY			2			1	1				2	
XUN	?	?					1							
Cou	Country	St	AUS AT dh	CAN ON mf	USA AZ dp	USA CA ml	USA FL fm	USA IL dt	USA MI ar	USA NC th	USA OR jw	USA OR sr	USA VA td	

LISTENING TIMES:

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

UTC (hh)	AUS AT dh	CAN ON mf	USA AZ dp	USA CA ml	USA FL fm	USA IL dt	USA MI ar	USA NC th	USA OR jw	USA OR sr	USA VA td		
00:00 - 00:59		9			9		7						
01:00 - 01:59		2				1	3						
02:00 - 02:59		5	8			2	6	14		9			
03:00 - 03:59			3	1		4	11	14		2			

04:00 - 04:59			1	7		12	8	3		3			
05:00 - 05:59		2		3						2			
06:00 - 06:59					13		5	1		10			
07:00 - 07:59		2	2		9		5	4		13			
08:00 - 08:59		2	1					7					
09:00 - 09:59		6	18					6					
10:00 - 10:59			1				2		4				
11:00 - 11:59	4								4				
12:00 - 12:59	10		3						2	6			
13:00 - 13:59	2								1	3			
14:00 - 14:59						1							
16:00 - 16:59						3							
17:00 - 17:59						4							
19:00 - 19:59								7					
20:00 - 20:59										9			
21:00 - 21:59										2			
22:00 - 22:59										2	2		
23:00 - 23:59					1		16						

NDBs HEARD, BY FREQUENCY:

and the number logged by each reporter.

NDBs	kHz	AUS AT dh	CAN ON mf	USA AZ dp	USA CA ml	USA FL fm	USA IL dt	USA MI ar	USA NC th	USA OR jw	USA OR sr	USA VA td		
9	370		3	2		2		4	5		3			
21	371	3	4	4	2	3	5	9	4	4	6	1		
5	372		1			1		2	1		2			
6	373		2	2	2	1	1	3	3	1	3			
10	374	3	1	2	1	2	1	1	2		5			
18	375		2	4		5	3	7	8	1	9			
5	376		2	2		2	1	3	3		3			
8	377	3	2	2			2	3	2		3			

6	378		1	3	2	1	1	1	2	1	4			
16	379		4	4	2	2	4	9	7		5			
10	380	2		3		5	3	4	4		6			
1	381					1			1					
1	381.5							1						
22	382	1	5	5	1	5	5	12	10	2	9	1		
9	383	4		3	1	1	1	1	1	2	3			
3	384		1	1		1		3	3					

MOBs

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

kHz	C/S	Location	St	Cou	Rptr	UTC
382	MW	Marion	IL	USA	ar	06:14
382	BM	Bloomington	IN	USA	ar	06:22
381.5	SJX	Beaver Island	MI	USA	ar	03:31
379	DL	Duluth	MN	USA	ar	03:11
377	AIZ	Kaiser Lake Ozark	MO	USA	ar	03:25
371	PUR	Marshall	MO	USA	ar	07:09
371	MLE	Omaha Millard	NE	USA	ar	04:29
372	MF	Mansfield	OH	USA	ar	23:08
375	USE	Wauseon	OH	USA	ar	23:14
382	WU	Wanganui		NZ	dh	13:17
371	TRE	Taree	NW	AUS	dh	11:47
374	WJS	Wee Jasper	NW	AUS	dh	11:52
380	COR	Corowa	NW	AUS	dh	12:17
383	BTH	Bathurst	NW	AUS	dh	12:39
374	WLG	Walgett	NW	AUS	dh	13:25
371	HUG	Hughenden	QD	AUS	dh	11:57
374	BML	Bromelton	QD	AUS	dh	12:04
377	ROM	Roma	QD	AUS	dh	12:15
380	MC	Maroochydore	QD	AUS	dh	12:23
383	SGE	St George	QD	AUS	dh	12:33

383	HM	Hamilton Island	QD	AUS	dh	12:44
371	WHA	Whyalla	SA	AUS	dh	11:50
377	MBY	Modbury	SA	AUS	dh	12:12
377	EPP	Epping	VI	AUS	dh	12:10
383	WON	Wonthaggi	VI	AUS	dh	12:31
383	LB	Liberal	KS	USA	dp	09:35
371	GHX	Graham	TX	USA	dp	07:12
375	PSN	Palestine	TX	USA	dp	09:48
370	TYL	Talara		PRU	fm	07:19
380	PAL	(UNID)	?	XUN	fm	07:43
371	PDN	Port Heiden		ALS	jw	13:17
373	2P	Fox Creek	AB	CAN	sr	06:57
376	K2	Olds Didsbury	AB	CAN	sr	07:12
375	8H	St Paul	AB	CAN	sr	07:13
379	ZEG	Edmonton	AB	CAN	sr	13:05
378	AP	Active Pass, Mayne Is.	BC	CAN	sr	12:59
374	EX	Kelowna	BC	CAN	sr	20:55
379	UNE	Creston	IA	USA	sr	02:12
374	EE	Alexandria	MN	USA	sr	07:23
374	BOD	Bowman	ND	USA	sr	22:35
380	GR	Grand Island	NE	USA	sr	06:56
378	UX	Hall Beach	NU	CAN	sr	06:31
372	YCO	Kugluktuk / Coppermine	NU	CAN	sr	07:17
375	VMR	Vermillion	SD	USA	sr	07:46
375	BD	Moose Jaw / Baildon	SK	CAN	sr	02:26
372	ZPA	Prince Albert	SK	CAN	sr	05:53
379	YBE	Uranium City	SK	CAN	sr	06:42
382	AW	Arlington	WA	USA	sr	21:09
371	FND	Ellicott	MD	USA	td	22:23
382	IQK	Louisa	VA	USA	td	22:23
370	MQI	Manteo	NC	USA	th	02:06
379	ACZ	Wallace	NC	USA	th	19:12
375	PJS	Newport News	VA	USA	th	02:55

TAB's

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

- NO 'TAB's THIS TIME

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bk 31 March 2004