











**LISTENING TIMES:** Shows the number of Beacons logged by each reporter during the time periods shown.

UTC (hh)	CAN BC sm	CAN NS vm	CAN ON ku	CAN QC gp	CZE lk	CZE my	CZE ze	DEU bd	DEU hw	DEU je	ENG ag	ENG bk	ENG me	ENG re	FIN ks	FIN ta	FRA jj	FRA vl	HOL rb	HWA mx	ITA rz	ITA ti	NOR gl	SAR gc	SCT ds	USA AL wj	USA AZ bc	USA CA dn	USA CA gm	USA CA pa	USA CO ac	USA IL dt	USA IL gh	USA MA hj	USA MI jb	USA MO dp	USA NC dw	USA NH jc	USA OR mc	USA OR sr	USA TX du	USA UT mu	USA WA rt				
00:00 - 00:59	15																																														
01:00 - 01:59																																															
02:00 - 02:59																																															
03:00 - 03:59																																															
04:00 - 04:59																																															
05:00 - 05:59						1																																									
06:00 - 06:59						8			1																																						
07:00 - 07:59																																															
08:00 - 08:59						7		2		1			1	5				4	7																												
09:00 - 09:59					2	4	1	2	6	1			1					3	3																												
10:00 - 10:59		2			1	2	5	2	6	1			4	9				3	3																												
11:00 - 11:59		8			2	5	8	3	4	3			8	2				10																													
12:00 - 12:59		15		2	4	14		5	13	13		2	9	10				3	3																												
13:00 - 13:59	1	5	6	8	1	15	10	15	15	14	36	11	7		1	18	13	13	25																												
14:00 - 14:59		11	14	14	4	16	14	21	30	9	28	8	6	7	17	21	14	30	1		2	3																									
15:00 - 15:59	14	10	5	1	3	14	8	16	27	9	11	19	31	11	3		6	6	18																												
16:00 - 16:59	39	4	9	8					3										18																												
17:00 - 17:59	24	26		2					2									3																													
18:00 - 18:59	9	10	28	4															4																												
19:00 - 19:59	17	15	14	2															7																												
20:00 - 20:59	18	3	2	4															21																												
21:00 - 21:59	5	1	3											1					9																												
22:00 - 22:59	7																		13																												
23:00 - 23:59	8																		1																												

**BEACONS HEARD, BY FREQUENCY:** The number of Beacons logged in each 10 kHz frequency range

10 kHz Range	Beacons Heard
28060 - 28069	1
28160 - 28169	4
28170 - 28179	2
28180 - 28189	6
28190 - 28199	12
28200 - 28209	33
28210 - 28219	22
28220 - 28229	32
28230 - 28239	24
28240 - 28249	21
28250 - 28259	24
28260 - 28269	22
28270 - 28279	20
28280 - 28289	14
28290 - 28299	17
28300 - 28309	3
28310 - 28319	0
28320 - 28329	2
<b>Total:</b>	<b>259</b>

**MOBs**

The following Beacons were heard by one reporter only - 'Mine Only Beacon's'  
(Occasionally an entry may be the result of an incorrectly received ident)

kHz	C/S	Location	st	Cou	Reporter	UTC
28193	LU8EML	Ensenada	-	ARG	CAN BC sm	20:40
28226	PY3IBZ	Porto Alegre	-	BRA	CAN BC sm	21:05
28237.8	K7ZSA	Alger	WA	USA	CAN BC sm	00:08
28200	KK4CCL	Waddy	KY	USA	CAN BC sm	00:24
28278.3	KJ4VYI	Pensacola	FL	USA	CAN BC sm	17:08
28233	N2NXZ	Caneadea S Rochester	NY	USA	CAN BC sm	17:35
28254	N3BSQ	Bethel Park	PA	USA	CAN BC sm	18:58
28207.8	W4CND	Jemison	AL	USA	CAN BC sm	20:08
28226.6	KC6WGN	Las Vegas	NV	USA	CAN ON ku	18:27
28297.5	K6FIB	Salem	OR	USA	CAN ON ku	18:57
28253.2	SH7IHM	Lodz	-	POL	CAN QC gp	14:47
28263	VK3RRU	Ashburton	VI	AUS	CZE my	08:42
28270.5	K4AIS	Waleska	GA	USA	DEU bd	13:18
28232	N1FSX	Simla	CO	USA	DEU bd	14:32
28254.2	N1FCU	Windham	ME	USA	DEU hw	14:46
28296	W3VD	Laurel	MD	USA	DEU hw	15:14
28246	KK4SIJ	Hopewell	VA	USA	ENG me	12:54
28180	I1M	Bordighera	-	ITA	FIN ta	09:52
28231.4	HP1AC	Cerro Azul	-	PNR	FIN ta	14:58
28277	KD4UTQ	Macon Moultrie	GA	USA	USA AZ bc	15:46
28210	DB0FKS	Muhital	-	DEU	USA IL dt	14:29
28279	DB0UM	Casekow Woltersdorf	-	DEU	USA IL dt	15:09
28264.5	K7NWS	Seattle	WA	USA	USA IL dt	19:11
28228.3	OH5RAC	Kuusankoski	-	FIN	USA IL gh	14:15
28167	LU3DBJ	Quilmes	-	ARG	USA NH jc	21:50
28237	K5TIA	Clear Lake Houston	TX	USA	USA OR sr	19:55
28226.5	LU5HDD	Huinca Renanco	-	ARG	USA TX du	21:08
28254.2	N1CFU	Chicopee	MA	USA	USA TX du	18:59
28266	KA1EKS	Millinocket	ME	USA	USA TX du	19:49
28249.5	W4CJB	Santa Rosa Beach	FL	USA	USA UT mu	21:05
28263	AB0EZ	Aithol, ID or Tacoma WA ?	?	USA	USA UT mu	21:10