file:/gsbifrdata/10feb/23_012_10feb2013.lta, scan:0, rec:1, chan:64
VERSION: COR30x2 LTA1.10 DAS1.10 HST03
OBS_MODE: INDIAN_POLAR CORR_HOST: GSB BASELINES: 930 CHANNELS: 256

SCN	OBJECT	RA(MEAN)	DEC(MEAN)	DATE	IST	RF(MHz)	CW(kHz)	Nrecs
0	3C147	05h43m37.15	+49d51'26.55"	10/Feb/2013	22:25:47	306.00	130.208	3

SCN	OBJECT	LO1(130) MHz	LO1(175) MHz	LO4(130) MHz	LO4(175) MHz	RF(130) MHz	RF(175) MHz	CW kHz	Nrecs
0	3C147	255.000	255.000	149.000	156.000	306.000	306.000	130.21	3

ANT	C00	C01	C02	C03	C04	C05	C06	C08	C09	C10	C11	C12	C13	C14	E02	E03	E04	E05	E06	S01	S02	S03	S04	S06	W01	W02	W03	W04	W05	W06	ANT	130P	175P
C00	++	113	118	108	0	93	114	112	124	125	80	110	99	121	113	119	103	111	94	93	104	97	102	100	109	97	117	107	116	71	C00	101	186
C01	114	++	134	119	1	89	125	130	131	129	85	129	112	126	125	132	116	120	104	110	119	108	110	109	119	105	125	122	124	78	C01	258	225
C02	117	133	++	121	2	94	124	134	136	138	84	130	116	131	123	133	119	124	105	111	123	110	113	112	126	107	126	123	128	82	C02	170	192
C03	112	123	128	++	5	90	117	119	129	127	78	117	106	120	113	121	106	112	95	102	111	100	103	101	113	97	117	113	114	72	C03	142	144
C04	0	0	1	2	++	0	0	0	1	1	1	1	1	0	0	0	1	0	0	1	0	0	0	0	1	0	0	0	0	0	C04	271	177
C05	101	101	109	105	2	++	96	95	106	104	67	95	86	94	95	101	87	92	79	77	80	77	87	82	91	76	94	89	94	60	C05	264	197
C06	104	124	113	112	0	105	++	117	136	132	80	117	106	125	122	128	111	118	99	107	117	105	106	104	117	103	120	116	118	77	C06	330	210
C08	120	124	124	125	1	107	116	++	131	131	83	130	111	131	125	135	114	119	106	109	118	108	113	109	123	105	125	120	125	81	C08	267	223
C09	122	130	129	130	2	115	128	132	++	149	90	139	119	137	134	136	123	128	111	112	122	112	118	117	126	110	132	126	134	83	C09	237	268
C10	123	130	131	126	2	118	130	127	144	++	92	136	121	137	134	136	124	129	110	109	122	111	120	117	126	109	135	124	132	84	C10	284	183
C11	102	112	108	102	1	98	97	110	113	115	++	81	74	83	85	87	77	80	70	66	71	69	76	72	79	65	85	79	85	53	C11	197	186
C12	113	138	129	125	0	111	119	133	139	135	110	++	114	125	123	129	115	118	106	105	113	105	112	108	117	101	120	119	121	79	C12	245	197
C13	98	109	112	108	0	97	100	107	114	111	95	110	++	111	107	114	101	104	93	94	104	95	100	96	102	90	110	105	111	70	C13	192	154
C14	121	125	132	123	0	107	119	129	136	133	106	126	106	++	125	132	117	122	106	110	122	112	111	112	120	108	128	120	127	79	C14	147	149
E02	113	125	120	114	0	106	114	123	129	128	109	125	105	121	++	129	114	120	103	104	112	105	111	107	117	103	122	118	124	78	E02	177	219
E03	115	129	124	122	0	108	118	131	128	128	108	129	107	127	120	++	119	124	108	109	117	110	115	112	125	105	127	120	127	82	E03	167	192
E04	90	101	102	96	0	87	94	99	106	103	84	103	84	100	97	97	++	113	92	96	105	101	100	96	110	94	111	109	114	70	E04	196	131
E05	110	123	122	116	0	105	112	119	126	124	104	123	103	120	119	120	98	++	97	102	110	104	105	105	114	102	116	114	121	75	E05	246	120
E06	107	119	116	113	0	102	108	119	125	121	102	122	103	119	115	117	92	112	++	86	93	85	94	89	96	83	103	97	102	64	E06	180	222
S01	100	114	113	110	0	91	105	110	115	113	90	112	92	112	106	111	91	107	101	++	106	94	91	91	94	94	103	102	102	66	S01	180	139
S02	109	122	125	119	0	97	115	122	123	123	98	120	102	124	113	117	98	113	110	113	++	103	99	100	106	101	115	114	115	70	S02	259	253
S03	97	108	107	102	0	88	97	106	106	107	90	105	87	109	101	106	83	101	95	94	100	++	93	92	100	90	104	102	107	66	S03	254	199
S04	110	119	120	113	0	105	110	121	125	126	105	124	104	118	118	120	93	112	113	102	111	97	++	99	105	89	110	102	109	68	S04	271	152
S06	101	111	112	106	1	96	101	111	117	114	96	114	95	112	106	110	88	107	103	95	105	93	105	++	101	92	108	103	109	68	S06	199	236
W01	120	132	135	129	1	112	122	134	135	133	112	133	113	130	126	132	102	125	121	110	122	112	124	114	++	95	118	114	119	73	W01	153	275
W02	100	107	106	101	0	87	97	104	107	108	85	105	86	108	102	103	83	101	94	97	103	88	95	90	105	++	102	100	103	64	W02	184	219
W03	119	128	126	124	1	110	118	127	132	134	111	128	108	130	121	125	100	118	121	111	124	104	121	102	131	105	++	115	126	76	W03	166	147
W04	107	122	120	114	0	100	111	118	121	120	99	122	102	115	113	113	94	110	107	103	113	97	107	102	122	97	116	++	115	74	W04	189	172
W05	116	123	125	117	1	106	113	124	130	129	106	124	105	126	119	123	98	118	115	106	117	101	116	111	128	104	128	112	++	75	W05	222	146
W06	72	81	81	77	0	69	75	80	84	84	68	83	68	79	79	81	63	75	77	70	74	66	76	71	83	65	79	73	76	++	W06	147	233
ANT	C00	C01	C02	C03	C04	C05	C06	C08	C09	C10	C11	C12	C13	C14	E02	E03	E04	E05	E06	S01	S02	S03	S04	S06	W01	W02	W03	W04	W05	W06	ANT	130P	175P

file:/gsbifrdata/10feb/23_012_10feb2013.lta, scan:1, rec:2, chan:64
VERSION: COR30x2 LTA1.10 DAS1.10 HST03
OBS_MODE: INDIAN_POLAR CORR_HOST: GSB BASELINES: 930 CHANNELS: 256

SCN	OBJECT	RA(MEAN)	DEC(MEAN)	DATE	IST	RF(MHz)	CW(kHz)	Nrecs
1	3C147	05h43m37.15	+49d51'26.55"	10/Feb/2013	22:27:00	306.00	130.208	0

SCN	OBJECT	LO1(130) MHz	LO1(175) MHz	LO4(130) MHz	LO4(175) MHz	RF(130) MHz	RF(175) MHz	CW kHz	Nrecs
1	3C147	255.000	255.000	149.000	156.000	306.000	306.000	130.21	0

ANT	C00	C01	C02	C03	C04	C05	C06	C08	C09	C10	C11	C12	C13	C14	E02	E03	E04	E05	E06	S01	S02	S03	S04	S06	W01	W02	W03	W04	W05	W06	ANT	130P	175P

C00	++	999	999	999	979	0	999	999	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C00	3	0
C01	0	++	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C01	5	0
C02	0	0	++	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C02	49	0
C03	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C03	0	0
C04	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C04	0	0
C05	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C05	9	23
C06	999	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C06	2013	0
C08	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C08	0	0
C09	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C09	0	0
C10	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C10	0	0
C11	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C11	0	0
C12	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C12	0	0
C13	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C13	0	0
C14	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C14	0	0
E02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0	0	0	E02	0	0
E03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0	0	E03	0	0
E04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0	E04	0	0
E05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	E05	0	0
E06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	E06	0	0
S01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	S01	0	0
S02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	S02	0	0
S03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	S03	0	0
S04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	S04	0	0
S06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	S06	0	0
W01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	W01	0	0
W02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	W02	0	0
W03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	W03	0	0
W04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	W04	0	0
W05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	W05	0	0
W06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	W06	0	0
ANT	C00	C01	C02	C03	C04	C05	C06	C08	C09	C10	C11	C12	C13	C14	E02	E03	E04	E05	E06	S01	S02	S03	S04	S06	W01	W02	W03	W04	W05	W06	ANT	130P	175P

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file:/gsbifrdata/10feb/23_012_10feb2013.lta, scan:2, rec:2, chan:64
VERSION: COR30x2 LTA1.10 DAS1.10 HST03
OBS_MODE: INDIAN_POLAR CORR_HOST: GSB BASELINES: 930 CHANNELS: 256

SCN	OBJECT	RA(MEAN)	DEC(MEAN)	DATE	IST	RF(MHz)	CW(kHz)	Nrecs
2	3C147	05h43m37.15	+49d51’26.55"	10/Feb/2013	22:30:48	306.00	130.208	0

SCN	OBJECT	LO1(130) MHz	LO1(175) MHz	LO4(130) MHz	LO4(175) MHz	RF(130) MHz	RF(175) MHz	CW kHz	Nrecs
2	3C147	255.000	255.000	149.000	156.000	306.000	306.000	130.21	0

ANT	C00	C01	C02	C03	C04	C05	C06	C08	C09	C10	C11	C12	C13	C14	E02	E03	E04	E05	E06	S01	S02	S03	S04	S06	W01	W02	W03	W04	W05	W06	ANT	130P	175P
C00	++	999	999	999	979	0	999	999	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C00	3	0
C01	0	++	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C01	5	0
C02	0	0	++	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C02	49	0
C03	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C03	0	0
C04	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C04	0	0
C05	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C05	9	23
C06	999	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C06	2013	0
C08	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C08	0	0
C09	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C09	0	0
C10	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C10	0	0
C11	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C11	0	0

C12	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C12	0	0
C13	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C13	0	0
C14	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C14	0	0
E02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0	0	0	0	E02	0	0
E03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0	0	0	E03	0	0
E04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0	0	E04	0	0
E05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	0	E05	0	0
E06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	0	E06	0	0
S01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	0	S01	0	0
S02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	0	S02	0	0
S03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	0	S03	0	0
S04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	0	S04	0	0
S06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	0	S06	0	0
W01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	0	W01	0	0
W02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	0	W02	0	0
W03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	0	W03	0	0
W04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	0	W04	0	0
W05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	W05	0	0
W06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	++	W06	0	0
ANT	C00	C01	C02	C03	C04	C05	C06	C08	C09	C10	C11	C12	C13	C14	E02	E03	E04	E05	E06	S01	S02	S03	S04	S06	W01	W02	W03	W04	W05	W06	ANT	130P	175P

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file:/gsbifrdata/10feb/23_012_10feb2013.lta, scan:3, rec:53, chan:64
VERSION: COR30x2 LTA1.10 DAS1.10 HST03
OBS_MODE: INDIAN_POLAR CORR_HOST: GSB BASELINES: 930 CHANNELS: 256

SCN	OBJECT	RA(MEAN)	DEC(MEAN)	DATE	IST	RF(MHz)	CW(kHz)	Nrecs
3	3C147	05h43m37.15	+49d51'26.55"	10/Feb/2013	22:31:43	306.00	130.208	106

SCN	OBJECT	LO1(130) MHz	LO1(175) MHz	LO4(130) MHz	LO4(175) MHz	RF(130) MHz	RF(175) MHz	CW kHz	Nrecs
3	3C147	255.000	255.000	149.000	156.000	306.000	306.000	130.21	106

ANT	C00	C01	C02	C03	C04	C05	C06	C08	C09	C10	C11	C12	C13	C14	E02	E03	E04	E05	E06	S01	S02	S03	S04	S06	W01	W02	W03	W04	W05	W06	ANT	130P	175P
C00	++	114	117	104	1	89	114	116	120	120	78	113	100	120	118	118	106	111	94	95	105	97	107	101	57	96	115	107	109	109	C00	102	187
C01	113	++	129	112	3	92	125	133	128	134	86	130	120	124	126	135	116	124	103	108	117	108	117	112	61	106	127	119	121	120	C01	262	226
C02	117	122	++	121	2	96	122	134	131	138	83	124	117	127	126	137	119	126	104	110	114	106	118	113	65	109	128	121	122	124	C02	169	191
C03	111	125	124	++	5	88	114	116	125	126	82	116	103	118	115	121	106	113	95	96	109	98	106	103	60	99	116	109	115	112	C03	144	145
C04	0	2	2	1	++	2	2	0	10	3	6	1	2	6	1	0	0	0	0	0	0	0	0	0	1	5	1	0	0	0	C04	271	177
C05	105	103	114	106	3	++	89	101	108	102	69	96	83	95	98	99	86	95	78	73	83	79	87	85	49	77	97	89	93	93	C05	266	197
C06	115	124	118	116	1	100	++	120	131	127	83	121	111	127	124	127	111	122	102	103	115	104	113	110	62	105	124	114	120	117	C06	329	208
C08	117	128	131	121	0	116	113	++	142	138	86	132	112	130	130	134	119	126	104	109	119	107	119	113	62	108	127	121	125	124	C08	273	230
C09	123	129	138	129	1	118	121	139	++	148	93	137	115	132	136	136	123	129	109	109	122	114	121	117	64	110	129	125	131	128	C09	240	266
C10	121	130	136	125	2	114	123	133	142	++	92	130	119	136	137	141	123	131	109	111	122	114	121	119	66	109	132	129	130	131	C10	285	184
C11	104	115	108	106	5	99	103	111	116	114	++	86	75	82	83	88	77	80	69	65	72	71	78	74	43	68	83	79	81	79	C11	197	187
C12	122	136	127	125	0	113	119	135	138	131	113	++	111	131	130	127	115	122	103	103	119	110	113	110	59	104	123	118	123	119	C12	245	198
C13	100	114	111	105	2	94	104	109	109	112	96	109	++	109	110	117	102	107	90	98	103	95	104	99	54	93	111	106	108	108	C13	192	153
C14	119	122	121	122	6	107	119	130	136	131	104	133	109	++	131	131	115	124	105	106	122	113	116	112	61	105	127	120	124	121	C14	148	150
E02	118	125	124	119	1	110	115	128	134	131	106	132	105	128	++	129	118	123	106	104	120	107	115	111	62	103	126	117	123	120	E02	180	221
E03	115	130	129	121	0	107	118	128	132	133	109	125	109	123	121	++	118	127	106	108	115	110	119	114	65	106	129	124	126	127	E03	167	196
E04	94	102	104	98	0	87	96	105	108	104	84	104	87	101	103	100	++	113	93	95	104	97	104	100	56	96	113	106	110	110	E04	202	128
E05	111	124	124	119	0	107	115	123	126	126	105	125	104	121	121	121	100	++	101	100	113	103	111	106	62	102	121	113	118	116	E05	244	120
E06	107	118	117	112	0	102	110	119	123	121	101	121	100	118	118	115	93	114	++	84	98	91	93	89	51	84	104	96	101	97	E06	179	216
S01	100	114	116	105	1	88	102	112	114	115	91	110	96	109	107	111	89	104	100	++	102	89	97	93	48	92	104	99	103	101	S01	181	139
S02	109	120	119	116	0	102	114	119	126	123	98	125	100	124	122	116	98	115	115	107	++	105	103	101	54	98	116	108	112	110	S02	259	253
S03	97	106	104	100	1	88	97	105	112	110	91	110	91	108	105	104	83	101	101	91	103	++	96	95	52	87	105	101	105	103	S03	256	200

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 S04 116 127 126 119   1 107 117 126 128 126 106 126 108 123 121 122  99 119 113 106 114 100  ++  99  56  97 116 106 108 108 S04  261  150
 S06 103 111 111 108   0  97 105 112 116 116  97 114  98 111 110 111  89 107 103  96 106  93 104  ++  54  91 107 105 109 105 S06  199  240
 W01 112 121 126 122   2 112 115 126 131 129 108 125 110 122 123 125  99 121 115 103 113 103 121 108  ++  50  64  59  62  61 W01    5   51
 W02  97 109 110 105   0  86  98 106 111 110  88 108  91 106 103 105  86 101  96  98 102  88 105  90  98  ++ 104  97  98  98 W02  184  220
 W03 119 130 130 125   0 111 120 130 133 130 111 129 111 129 128 129 102 124 121 112 124 107 128 109 128 108  ++ 114 121 117 W03  166  149
 W04 109 118 120 114   0 102 109 121 126 126 103 122 103 118 116 120  94 112 110 100 111 100 113 106 118  96 117  ++ 116 117 W04  191  169
 W05 110 122 123 120   1 106 115 123 130 128 105 125 103 122 122 123  97 118 114 108 116 104 116 108 123 100 125 118  ++ 118 W05  220  145
 W06 109 121 124 119   0 105 112 123 128 128 104 123 104 119 118 122  97 116 112 104 113 101 115 106 121  99 121 116 119  ++ W06  151  233
 ANT C00 C01 C02 C03 C04 C05 C06 C08 C09 C10 C11 C12 C13 C14 E02 E03 E04 E05 E06 S01 S02 S03 S04 S06 W01 W02 W03 W04 W05 W06 ANT 130P 175P
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file:/gsbifrdata/10feb/23_012_10feb2013.lta, scan:33, rec:2, chan:64
        VERSION: COR30x2 LTA1.10 DAS1.10 HST03
       OBS_MODE: INDIAN_POLAR    CORR_HOST: GSB   BASELINES: 930   CHANNELS: 256
SCN OBJECT      RA(MEAN)     DEC(MEAN)    DATE        IST       RF(MHz) CW(kHz)   Nrecs
 33 3C286       13h31m44.60 +30d26'30.74" 11/Feb/2013 06:44:23  306.00  130.208    1
SCN OBJECT      LO1(130)  LO1(175)  LO4(130) LO4(175)  RF(130)   RF(175)   CW   Nrecs
                  MHz       MHz       MHz      MHz      MHz       MHz      kHz
 33 3C286       255.000   255.000   149.000  156.000   306.000   306.000   130.21 1
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 ANT C00 C01 C02 C03 C04 C05 C06 C08 C09 C10 C11 C12 C13 C14 E02 E03 E04 E05 E06 S01 S02 S03 S04 S06 W01 W02 W03 W04 W05 W06 ANT 130P 175P
 C00  ++ 999 999 999 979   0 999 999   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0 C00    3     0
 C01   0  ++   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0 C01   13     0
 C02   0   0  ++   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0 C02   30     0
 C03   0   0   0  ++   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0 C03    0     0
 C04   0   0   0   0  ++   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0 C04    0     0
 C05   0   0   0   0   0  ++   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0 C05    9    23
 C06 999   0   0   0   0   0  ++   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0 C06 2013     0
 C08   0   0   0   0   0   0   0  ++   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0 C08    0     0
 C09   0   0   0   0   0   0   0   0  ++   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0 C09    0     0
 C10   0   0   0   0   0   0   0   0   0  ++   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0 C10    0     0
 C11   0   0   0   0   0   0   0   0   0   0  ++   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0 C11    0     0
 C12   0   0   0   0   0   0   0   0   0   0   0  ++   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0 C12    0     0
 C13   0   0   0   0   0   0   0   0   0   0   0   0  ++   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0 C13    0     0
 C14   0   0   0   0   0   0   0   0   0   0   0   0   0  ++   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0 C14    0     0
 E02   0   0   0   0   0   0   0   0   0   0   0   0   0   0  ++   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0 E02    0     0
 E03   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0  ++   0   0   0   0   0   0   0   0   0   0   0   0   0   0 E03    0     0
 E04   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0  ++   0   0   0   0   0   0   0   0   0   0   0   0   0 E04    0     0
 E05   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0  ++   0   0   0   0   0   0   0   0   0   0   0   0 E05    0     0
 E06   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0  ++   0   0   0   0   0   0   0   0   0   0   0 E06    0     0
 S01   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0  ++   0   0   0   0   0   0   0   0   0   0 S01    0     0
 S02   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0  ++   0   0   0   0   0   0   0   0   0 S02    0     0
 S03   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0  ++   0   0   0   0   0   0   0   0 S03    0     0
 S04   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0  ++   0   0   0   0   0   0   0 S04    0     0
 S06   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0  ++   0   0   0   0   0   0 S06    0     0
 W01   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0  ++   0   0   0   0   0 W01    0     0
 W02   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0  ++   0   0   0   0 W02    0     0
 W03   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0  ++   0   0   0 W03    0     0
 W04   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0  ++   0   0 W04    0     0
 W05   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0  ++   0 W05    0     0
 W06   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0  ++ W06    0     0
 ANT C00 C01 C02 C03 C04 C05 C06 C08 C09 C10 C11 C12 C13 C14 E02 E03 E04 E05 E06 S01 S02 S03 S04 S06 W01 W02 W03 W04 W05 W06 ANT 130P 175P
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file:/gsbifrdata/10feb/23_012_10feb2013.lta, scan:34, rec:60, chan:64
VERSION: COR30x2 LTA1.10 DAS1.10 HST03
OBS_MODE: INDIAN_POLAR CORR_HOST: GSB BASELINES: 930 CHANNELS: 256

SCN	OBJECT	RA(MEAN)	DEC(MEAN)	DATE	IST	RF(MHz)	CW(kHz)	Nrecs
34	3C286	13h31m44.60	+30d26'30.74"	11/Feb/2013	06:45:06	306.00	130.208	120

SCN	OBJECT	LO1(130) MHz	LO1(175) MHz	LO4(130) MHz	LO4(175) MHz	RF(130) MHz	RF(175) MHz	CW kHz	Nrecs
34	3C286	255.000	255.000	149.000	156.000	306.000	306.000	130.21	120

ANT	C00	C01	C02	C03	C04	C05	C06	C08	C09	C10	C11	C12	C13	C14	E02	E03	E04	E05	E06	S01	S02	S03	S04	S06	W01	W02	W03	W04	W05	W06	ANT	130P	175P
C00	++	65	69	62	0	48	66	65	75	77	45	74	58	67	62	56	60	66	56	52	61	56	62	59	23	51	62	58	72	62	C00	103	188
C01	68	++	80	66	0	57	75	90	72	88	55	73	65	78	78	70	61	85	59	69	78	66	72	68	22	69	79	65	70	68	C01	251	218
C02	71	78	++	71	0	62	79	74	83	79	46	75	66	75	81	64	70	76	70	60	66	60	69	76	25	64	71	71	82	66	C02	166	190
C03	67	70	75	++	0	53	74	69	84	86	45	77	62	81	69	70	66	65	54	54	65	62	66	64	24	46	65	54	67	73	C03	139	142
C04	0	0	1	1	++	0	1	1	1	0	1	1	0	0	1	0	0	0	1	0	0	1	0	0	1	0	0	0	1	1	C04	273	180
C05	57	66	72	65	0	++	58	51	69	53	37	62	47	57	54	52	56	53	44	41	47	43	49	54	18	42	48	53	57	49	C05	268	187
C06	62	71	72	75	1	62	++	76	83	84	45	75	74	76	74	66	66	68	63	54	67	62	59	75	25	56	70	64	71	68	C06	320	203
C08	67	93	75	73	0	60	71	++	76	93	54	73	67	78	86	71	60	83	59	69	78	68	73	69	24	65	82	65	69	70	C08	216	230
C09	76	72	74	84	0	78	77	75	++	89	50	93	71	90	80	73	75	72	64	64	75	68	71	75	28	61	79	72	84	77	C09	209	251
C10	75	88	79	84	1	61	78	91	82	++	58	88	77	89	82	79	67	83	65	67	80	80	78	72	27	62	85	65	80	81	C10	281	180
C11	60	73	57	65	1	56	56	73	66	75	++	55	45	53	45	49	44	54	37	42	48	45	50	39	16	34	49	37	46	46	C11	197	184
C12	79	77	76	82	1	73	74	76	91	87	74	++	71	87	71	71	74	76	61	62	73	69	71	63	26	56	73	61	79	68	C12	243	201
C13	58	63	64	65	0	54	66	66	69	72	54	68	++	66	61	57	57	65	54	53	63	62	56	59	20	49	65	52	66	58	C13	201	160
C14	67	79	74	83	1	67	72	78	88	87	74	89	60	++	69	80	74	79	57	68	80	70	73	66	26	56	77	60	70	75	C14	145	148
E02	64	80	81	74	0	65	70	87	79	79	61	73	60	70	++	66	62	74	58	59	65	59	73	74	24	61	73	71	70	70	E02	197	215
E03	56	68	61	69	0	58	63	70	69	74	63	70	55	76	64	++	64	68	49	58	67	59	66	58	22	48	65	52	60	66	E03	168	196
E04	54	56	62	63	0	58	58	56	67	58	52	70	50	65	57	55	++	63	53	52	59	55	60	57	23	47	58	57	66	57	E04	188	132
E05	67	87	75	68	0	63	65	85	70	80	73	79	64	80	77	69	60	++	56	68	75	66	72	59	23	63	74	60	71	64	E05	238	116
E06	65	71	80	65	0	60	70	70	72	74	56	71	60	66	69	56	57	67	++	45	51	50	49	56	19	47	56	50	62	49	E06	171	211
S01	55	75	61	60	0	51	54	72	64	70	59	67	52	69	61	58	53	72	55	++	68	55	59	49	17	54	63	51	56	52	S01	179	137
S02	63	80	67	71	0	58	64	79	74	79	65	76	60	80	68	65	56	76	60	71	++	62	67	58	20	60	72	55	63	63	S02	257	252
S03	58	66	59	62	1	48	57	68	64	74	58	67	56	67	58	55	50	65	56	56	60	++	57	53	22	48	67	49	61	59	S03	248	202
S04	68	82	76	76	0	63	63	82	75	84	71	81	60	80	81	72	61	82	63	66	76	61	++	57	22	54	66	60	67	64	S04	262	145
S06	62	71	76	67	0	65	72	70	75	70	53	65	58	67	75	57	53	61	66	52	59	52	62	++	21	55	62	62	66	61	S06	197	236
W01	71	68	77	79	1	67	71	75	88	85	65	87	67	80	74	67	62	70	70	58	63	65	76	66	++	16	24	21	26	23	W01	4	38
W02	53	72	64	50	0	49	52	65	61	62	50	58	47	59	63	47	46	64	55	57	60	48	60	54	50	++	65	54	57	50	W02	186	220
W03	65	82	72	70	0	58	69	85	81	86	67	77	67	79	76	65	55	77	68	68	77	67	74	66	76	65	++	58	63	66	W03	165	155
W04	58	66	69	57	0	61	60	64	70	63	49	63	51	60	72	50	53	63	57	51	54	49	66	61	65	52	60	++	68	54	W04	185	168
W05	73	72	82	69	0	67	68	69	81	78	61	82	65	70	72	57	59	70	71	58	64	59	74	67	78	58	66	68	++	64	W05	219	143
W06	65	71	69	78	0	60	68	74	77	81	61	74	59	76	72	65	54	67	59	58	68	59	73	64	73	51	71	56	66	++	W06	151	227
ANT	C00	C01	C02	C03	C04	C05	C06	C08	C09	C10	C11	C12	C13	C14	E02	E03	E04	E05	E06	S01	S02	S03	S04	S06	W01	W02	W03	W04	W05	W06	ANT	130P	175P