

file:/gsbifrddata/29aug/38\_010\_29aug2020\_gsb.lta, scan:0, rec:5, chan:128

VERSION: COR30x2 LTA1.10 DAS1.10 HST03

OBS\_MODE: USB\_POLAR CORR\_HOST: GSB BASELINES: 1860 CHANNELS: 256

| SCN | OBJECT | RA(MEAN)    | DEC(MEAN)     | DATE        | IST      | RF(MHz)  | CW(kHz)  | Nrecs  |       |
|-----|--------|-------------|---------------|-------------|----------|----------|----------|--------|-------|
| 0   | 3C286  | 13h32m05.50 | +30d24'11.54" | 29/Aug/2020 | 13:16:41 | 1454.00  | 130.208  | 78     |       |
| SCN | OBJECT | LO1(130)    | LO1(175)      | LO4(130)    | LO4(175) | RF(130)  | RF(175)  | CW     | Nrecs |
|     |        | MHz         | MHz           | MHz         | MHz      | MHz      | MHz      | kHz    |       |
| 0   | 3C286  | 1505.000    | 1505.000      | 149.000     | 156.000  | 1454.000 | 1454.000 | 130.21 | 78    |

| 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 | ++  | 30  | 29  | 0   | 31  | 24  | 26  | 33  | 31  | 30  | 24  | 25  | 31  | 19  | 24  | 25  | 18  | 19  | 4   | 20  | 2   | 23  | 30  | 24  | 33  | 29  | 34  | 21  | 27  | 18  | C00 | 382  | 348  |
| C01 | 24  | ++  | 28  | 0   | 29  | 23  | 23  | 32  | 29  | 28  | 21  | 24  | 28  | 19  | 21  | 25  | 16  | 19  | 4   | 20  | 3   | 22  | 27  | 23  | 30  | 28  | 30  | 21  | 26  | 17  | C01 | 376  | 385  |
| C02 | 25  | 27  | ++  | 1   | 29  | 23  | 24  | 32  | 29  | 29  | 22  | 24  | 29  | 21  | 22  | 25  | 17  | 17  | 4   | 19  | 4   | 23  | 28  | 25  | 31  | 29  | 32  | 22  | 29  | 18  | C02 | 347  | 278  |
| C03 | 1   | 1   | 2   | ++  | 2   | 4   | 6   | 2   | 2   | 2   | 0   | 7   | 0   | 5   | 1   | 0   | 0   | 1   | 0   | 0   | 0   | 2   | 0   | 0   | 3   | 0   | 2   | 0   | 0   | 0   | C03 | 309  | 286  |
| C04 | 23  | 27  | 30  | 1   | ++  | 26  | 25  | 35  | 30  | 30  | 26  | 25  | 30  | 21  | 21  | 26  | 17  | 19  | 5   | 21  | 3   | 23  | 32  | 25  | 32  | 30  | 35  | 24  | 30  | 20  | C04 | 315  | 191  |
| C05 | 16  | 18  | 21  | 2   | 20  | ++  | 24  | 28  | 26  | 23  | 19  | 14  | 25  | 17  | 18  | 20  | 13  | 16  | 2   | 18  | 2   | 18  | 23  | 19  | 26  | 21  | 27  | 18  | 24  | 14  | C05 | 322  | 272  |
| C06 | 17  | 21  | 23  | 1   | 22  | 15  | ++  | 28  | 24  | 23  | 20  | 17  | 26  | 18  | 18  | 19  | 13  | 15  | 3   | 16  | 2   | 19  | 22  | 20  | 25  | 26  | 26  | 17  | 24  | 14  | C06 | 381  | 314  |
| C08 | 23  | 26  | 29  | 1   | 26  | 21  | 22  | ++  | 31  | 32  | 25  | 27  | 34  | 24  | 23  | 25  | 19  | 20  | 3   | 22  | 2   | 27  | 33  | 26  | 33  | 31  | 35  | 23  | 31  | 19  | C08 | 408  | 357  |
| C09 | 26  | 30  | 31  | 1   | 31  | 22  | 24  | 28  | ++  | 29  | 24  | 26  | 30  | 21  | 23  | 25  | 17  | 18  | 5   | 20  | 2   | 23  | 28  | 25  | 31  | 28  | 34  | 22  | 29  | 19  | C09 | 489  | 282  |
| C10 | 16  | 19  | 22  | 2   | 19  | 13  | 16  | 19  | 22  | ++  | 24  | 25  | 29  | 20  | 22  | 22  | 17  | 17  | 5   | 20  | 2   | 26  | 28  | 25  | 31  | 31  | 32  | 22  | 29  | 19  | C10 | 384  | 266  |
| C11 | 17  | 18  | 19  | 1   | 17  | 11  | 15  | 16  | 19  | 11  | ++  | 20  | 25  | 18  | 16  | 18  | 13  | 13  | 3   | 16  | 2   | 20  | 23  | 20  | 23  | 23  | 26  | 19  | 23  | 15  | C11 | 397  | 425  |
| C12 | 23  | 27  | 29  | 3   | 30  | 19  | 19  | 27  | 26  | 19  | 16  | ++  | 25  | 17  | 19  | 20  | 15  | 15  | 1   | 17  | 2   | 20  | 24  | 20  | 26  | 23  | 28  | 17  | 23  | 15  | C12 | 321  | 319  |
| C13 | 18  | 20  | 21  | 1   | 22  | 15  | 17  | 20  | 22  | 14  | 12  | 21  | ++  | 20  | 20  | 23  | 16  | 17  | 3   | 18  | 4   | 22  | 31  | 24  | 31  | 28  | 36  | 23  | 31  | 18  | C13 | 364  | 285  |
| C14 | 17  | 21  | 25  | 3   | 23  | 17  | 17  | 21  | 24  | 14  | 14  | 23  | 15  | ++  | 15  | 15  | 10  | 12  | 1   | 14  | 2   | 17  | 21  | 17  | 23  | 20  | 22  | 16  | 21  | 13  | C14 | 340  | 250  |
| E02 | 21  | 26  | 27  | 0   | 24  | 17  | 20  | 24  | 28  | 19  | 15  | 25  | 18  | 19  | ++  | 24  | 17  | 20  | 5   | 16  | 1   | 16  | 20  | 18  | 23  | 20  | 19  | 12  | 17  | 10  | E02 | 274  | 283  |
| E03 | 19  | 24  | 24  | 1   | 23  | 17  | 18  | 21  | 24  | 16  | 14  | 21  | 18  | 19  | 28  | ++  | 23  | 30  | 7   | 17  | 2   | 18  | 21  | 19  | 24  | 20  | 22  | 13  | 18  | 9   | E03 | 391  | 352  |
| E04 | 16  | 16  | 17  | 0   | 16  | 10  | 13  | 15  | 17  | 11  | 9   | 16  | 12  | 11  | 20  | 22  | ++  | 30  | 7   | 11  | 1   | 14  | 14  | 11  | 16  | 12  | 12  | 6   | 9   | 5   | E04 | 340  | 313  |
| E05 | 16  | 17  | 18  | 1   | 16  | 12  | 13  | 15  | 18  | 11  | 10  | 16  | 12  | 13  | 23  | 28  | 29  | ++  | 13  | 12  | 1   | 11  | 16  | 12  | 16  | 12  | 13  | 7   | 11  | 8   | E05 | 465  | 414  |
| E06 | 5   | 4   | 4   | 0   | 3   | 4   | 3   | 4   | 4   | 5   | 3   | 5   | 3   | 4   | 5   | 6   | 10  | 14  | ++  | 2   | 1   | 2   | 3   | 2   | 4   | 3   | 3   | 1   | 2   | 3   | E06 | 478  | 317  |
| S01 | 16  | 18  | 19  | 0   | 18  | 14  | 15  | 15  | 20  | 11  | 11  | 17  | 14  | 15  | 15  | 14  | 9   | 12  | 2   | ++  | 6   | 16  | 20  | 17  | 20  | 18  | 21  | 13  | 17  | 12  | S01 | 554  | 394  |
| S02 | 3   | 2   | 1   | 0   | 3   | 1   | 1   | 3   | 3   | 1   | 2   | 3   | 1   | 4   | 3   | 2   | 0   | 2   | 0   | 3   | ++  | 4   | 4   | 2   | 3   | 2   | 2   | 2   | 3   | 1   | S02 | 284  | 334  |
| S03 | 17  | 19  | 21  | 2   | 20  | 14  | 15  | 19  | 21  | 15  | 14  | 20  | 17  | 15  | 18  | 16  | 10  | 11  | 3   | 15  | 2   | ++  | 24  | 22  | 25  | 25  | 27  | 18  | 25  | 15  | S03 | 326  | 245  |
| S04 | 24  | 27  | 28  | 1   | 30  | 22  | 21  | 27  | 30  | 19  | 18  | 28  | 22  | 22  | 23  | 20  | 14  | 14  | 3   | 19  | 2   | 21  | ++  | 26  | 32  | 30  | 34  | 22  | 29  | 21  | S04 | 386  | 323  |
| S06 | 20  | 23  | 25  | 1   | 26  | 17  | 20  | 22  | 28  | 18  | 15  | 25  | 18  | 20  | 21  | 18  | 10  | 11  | 2   | 17  | 2   | 22  | 28  | ++  | 25  | 26  | 32  | 21  | 28  | 22  | S06 | 310  | 367  |
| W01 | 26  | 30  | 31  | 1   | 31  | 22  | 24  | 30  | 32  | 22  | 19  | 30  | 24  | 24  | 26  | 23  | 15  | 16  | 3   | 20  | 4   | 23  | 32  | 29  | ++  | 33  | 36  | 25  | 34  | 22  | W01 | 417  | 273  |
| W02 | 23  | 24  | 28  | 0   | 27  | 19  | 20  | 23  | 26  | 19  | 18  | 25  | 18  | 21  | 22  | 18  | 14  | 9   | 2   | 18  | 4   | 20  | 27  | 26  | 30  | ++  | 36  | 25  | 32  | 24  | W02 | 466  | 274  |
| W03 | 26  | 27  | 31  | 2   | 33  | 20  | 24  | 29  | 31  | 20  | 17  | 31  | 24  | 24  | 23  | 19  | 11  | 11  | 3   | 20  | 4   | 22  | 34  | 30  | 35  | 32  | ++  | 32  | 42  | 32  | W03 | 369  | 277  |
| W04 | 18  | 24  | 26  | 1   | 24  | 17  | 21  | 22  | 23  | 18  | 16  | 24  | 20  | 19  | 18  | 13  | 5   | 10  | 3   | 15  | 3   | 18  | 26  | 26  | 28  | 27  | 36  | ++  | 31  | 25  | W04 | 351  | 369  |
| W05 | 22  | 27  | 26  | 0   | 28  | 20  | 22  | 25  | 30  | 21  | 18  | 28  | 22  | 23  | 21  | 16  | 8   | 10  | 4   | 18  | 5   | 20  | 30  | 31  | 33  | 31  | 39  | 36  | ++  | 33  | W05 | 352  | 382  |
| W06 | 13  | 15  | 17  | 0   | 17  | 10  | 12  | 14  | 16  | 9   | 12  | 15  | 13  | 14  | 9   | 7   | 5   | 7   | 2   | 10  | 2   | 14  | 18  | 20  | 20  | 20  | 26  | 26  | 29  | ++  | W06 | 392  | 474  |
| 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 |