

file:/gsbifrddata/03jul/32\_095\_03jul2017.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  | 13h31m56.75 | +30d25'09.75" | 03/Jul/2017 | 17:26:52 | 591.00  | 130.208 | 74     |       |
| 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  | 540.000     | 540.000       | 149.000     | 156.000  | 591.000 | 591.000 | 130.21 | 74    |

| 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 | ++  | 58  | 50  | 60  | 57  | 54  | 62  | 58  | 66  | 69  | 56  | 58  | 59  | 53  | 59  | 52  | 46  | 40  | 46  | 49  | 0   | 54  | 50  | 52  | 63  | 61  | 49  | 53  | 51  | 1   | C00 | 370  | 318  |
| C01 | 52  | ++  | 48  | 56  | 50  | 49  | 56  | 48  | 56  | 67  | 47  | 56  | 56  | 50  | 53  | 45  | 44  | 38  | 43  | 50  | 0   | 51  | 44  | 51  | 57  | 56  | 44  | 52  | 51  | 1   | C01 | 312  | 319  |
| C02 | 50  | 47  | ++  | 56  | 53  | 56  | 53  | 50  | 52  | 64  | 50  | 55  | 55  | 51  | 55  | 44  | 43  | 37  | 41  | 50  | 0   | 50  | 43  | 49  | 58  | 59  | 43  | 51  | 49  | 1   | C02 | 345  | 314  |
| C03 | 58  | 52  | 47  | ++  | 66  | 59  | 67  | 67  | 69  | 75  | 60  | 62  | 66  | 54  | 70  | 53  | 51  | 45  | 52  | 60  | 0   | 58  | 55  | 60  | 70  | 69  | 55  | 61  | 57  | 0   | C03 | 347  | 342  |
| C04 | 54  | 51  | 45  | 55  | ++  | 57  | 54  | 56  | 56  | 67  | 50  | 58  | 59  | 51  | 62  | 48  | 43  | 37  | 44  | 49  | 0   | 51  | 48  | 51  | 59  | 61  | 47  | 55  | 51  | 2   | C04 | 430  | 438  |
| C05 | 55  | 46  | 48  | 51  | 52  | ++  | 59  | 53  | 58  | 67  | 52  | 61  | 59  | 56  | 61  | 51  | 45  | 39  | 45  | 53  | 0   | 54  | 50  | 51  | 63  | 63  | 47  | 55  | 54  | 0   | C05 | 323  | 287  |
| C06 | 62  | 55  | 46  | 65  | 60  | 52  | ++  | 65  | 67  | 77  | 59  | 60  | 68  | 55  | 67  | 58  | 51  | 41  | 50  | 59  | 0   | 60  | 53  | 59  | 67  | 69  | 52  | 61  | 57  | 0   | C06 | 362  | 334  |
| C08 | 64  | 59  | 47  | 63  | 62  | 56  | 65  | ++  | 60  | 67  | 53  | 54  | 61  | 52  | 63  | 50  | 47  | 41  | 48  | 49  | 1   | 53  | 49  | 54  | 63  | 61  | 46  | 57  | 52  | 1   | C08 | 377  | 263  |
| C09 | 66  | 60  | 49  | 62  | 52  | 57  | 65  | 64  | ++  | 72  | 61  | 65  | 65  | 59  | 67  | 57  | 49  | 41  | 49  | 53  | 0   | 57  | 55  | 58  | 69  | 67  | 53  | 58  | 58  | 1   | C09 | 394  | 238  |
| C10 | 69  | 68  | 55  | 70  | 63  | 64  | 80  | 73  | 72  | ++  | 69  | 76  | 79  | 62  | 73  | 60  | 57  | 48  | 57  | 64  | 0   | 69  | 58  | 67  | 77  | 74  | 58  | 72  | 64  | 0   | C10 | 406  | 338  |
| C11 | 53  | 48  | 41  | 55  | 50  | 46  | 60  | 55  | 61  | 64  | ++  | 58  | 59  | 52  | 60  | 48  | 43  | 37  | 43  | 50  | 1   | 50  | 48  | 52  | 64  | 59  | 47  | 53  | 50  | 1   | C11 | 366  | 326  |
| C12 | 59  | 54  | 45  | 59  | 57  | 52  | 58  | 64  | 61  | 69  | 50  | ++  | 64  | 58  | 65  | 51  | 48  | 40  | 49  | 52  | 1   | 55  | 51  | 54  | 64  | 64  | 49  | 59  | 56  | 0   | C12 | 372  | 291  |
| C13 | 64  | 57  | 49  | 65  | 60  | 55  | 70  | 68  | 64  | 76  | 56  | 61  | ++  | 55  | 65  | 52  | 49  | 41  | 50  | 58  | 1   | 60  | 50  | 59  | 67  | 67  | 52  | 61  | 57  | 1   | C13 | 354  | 335  |
| C14 | 53  | 45  | 46  | 53  | 53  | 50  | 54  | 55  | 57  | 61  | 49  | 54  | 53  | ++  | 57  | 51  | 43  | 34  | 42  | 49  | 1   | 51  | 49  | 51  | 59  | 59  | 47  | 52  | 53  | 0   | C14 | 300  | 296  |
| E02 | 63  | 56  | 49  | 65  | 60  | 56  | 69  | 66  | 67  | 73  | 59  | 61  | 67  | 56  | ++  | 54  | 51  | 46  | 57  | 56  | 0   | 57  | 52  | 56  | 67  | 68  | 49  | 59  | 53  | 1   | E02 | 393  | 339  |
| E03 | 56  | 46  | 40  | 52  | 50  | 49  | 59  | 55  | 58  | 61  | 49  | 50  | 55  | 50  | 59  | ++  | 44  | 40  | 49  | 47  | 0   | 46  | 46  | 46  | 55  | 57  | 40  | 45  | 45  | 1   | E03 | 317  | 229  |
| E04 | 50  | 50  | 40  | 52  | 47  | 45  | 55  | 54  | 52  | 63  | 44  | 48  | 56  | 44  | 57  | 49  | ++  | 41  | 50  | 44  | 2   | 44  | 38  | 43  | 49  | 47  | 35  | 42  | 38  | 1   | E04 | 269  | 243  |
| E05 | 51  | 47  | 40  | 50  | 47  | 45  | 54  | 56  | 50  | 58  | 44  | 48  | 52  | 43  | 59  | 52  | 57  | ++  | 48  | 36  | 1   | 36  | 32  | 34  | 41  | 40  | 28  | 32  | 29  | 1   | E05 | 417  | 349  |
| E06 | 46  | 43  | 37  | 47  | 44  | 40  | 54  | 50  | 46  | 55  | 42  | 47  | 51  | 42  | 57  | 50  | 54  | 61  | ++  | 42  | 0   | 44  | 38  | 44  | 46  | 45  | 31  | 39  | 34  | 0   | E06 | 408  | 341  |
| S01 | 51  | 49  | 43  | 54  | 47  | 43  | 58  | 55  | 53  | 65  | 44  | 51  | 58  | 47  | 54  | 47  | 48  | 45  | 43  | ++  | 1   | 53  | 44  | 52  | 55  | 58  | 43  | 54  | 51  | 0   | S01 | 422  | 301  |
| S02 | 1   | 0   | 0   | 0   | 1   | 0   | 0   | 0   | 0   | 2   | 2   | 0   | 0   | 1   | 0   | 1   | 0   | 0   | 1   | 0   | ++  | 5   | 3   | 1   | 0   | 1   | 0   | 0   | 2   | 0   | S02 | 585  | 293  |
| S03 | 57  | 53  | 44  | 56  | 52  | 48  | 61  | 57  | 57  | 67  | 50  | 54  | 61  | 50  | 57  | 46  | 48  | 47  | 43  | 52  | 4   | ++  | 50  | 54  | 59  | 58  | 44  | 56  | 52  | 1   | S03 | 284  | 266  |
| S04 | 49  | 43  | 38  | 48  | 46  | 44  | 52  | 51  | 51  | 57  | 43  | 46  | 49  | 45  | 50  | 46  | 39  | 37  | 36  | 43  | 0   | 47  | ++  | 47  | 54  | 56  | 41  | 47  | 49  | 0   | S04 | 411  | 383  |
| S06 | 56  | 54  | 46  | 60  | 54  | 50  | 64  | 59  | 60  | 70  | 52  | 56  | 61  | 52  | 60  | 50  | 48  | 45  | 44  | 54  | 1   | 59  | 47  | ++  | 59  | 59  | 46  | 58  | 52  | 1   | S06 | 328  | 311  |
| W01 | 67  | 62  | 54  | 66  | 65  | 60  | 70  | 69  | 69  | 82  | 61  | 64  | 71  | 62  | 72  | 60  | 56  | 54  | 50  | 57  | 0   | 63  | 55  | 65  | ++  | 68  | 58  | 62  | 60  | 2   | W01 | 393  | 313  |
| W02 | 59  | 54  | 49  | 61  | 58  | 55  | 66  | 62  | 62  | 69  | 55  | 56  | 62  | 56  | 65  | 53  | 48  | 47  | 43  | 52  | 0   | 56  | 50  | 60  | 68  | ++  | 54  | 62  | 60  | 0   | W02 | 427  | 265  |
| W03 | 51  | 45  | 40  | 51  | 49  | 48  | 54  | 53  | 54  | 60  | 48  | 48  | 54  | 47  | 54  | 44  | 41  | 38  | 36  | 44  | 1   | 48  | 43  | 51  | 62  | 53  | ++  | 51  | 50  | 1   | W03 | 336  | 379  |
| W04 | 57  | 52  | 46  | 58  | 55  | 49  | 63  | 59  | 58  | 69  | 51  | 54  | 63  | 50  | 58  | 46  | 45  | 42  | 39  | 54  | 0   | 57  | 47  | 60  | 66  | 59  | 53  | ++  | 59  | 0   | W04 | 358  | 274  |
| W05 | 51  | 49  | 43  | 51  | 49  | 48  | 58  | 53  | 54  | 64  | 49  | 50  | 57  | 49  | 54  | 45  | 40  | 37  | 33  | 48  | 1   | 52  | 45  | 54  | 61  | 57  | 49  | 56  | ++  | 1   | W05 | 403  | 340  |
| W06 | 0   | 1   | 0   | 0   | 1   | 0   | 1   | 0   | 0   | 1   | 1   | 0   | 0   | 1   | 2   | 0   | 0   | 1   | 1   | 0   | 0   | 0   | 2   | 0   | 2   | 0   | 1   | 0   | 1   | ++  | W06 | 377  | 351  |
| 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 |