

40\_006\_21sep2021\_gsb.MTX.0

Tue Sep 21 22:28:40 2021

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file:/gsbifrddata/21sep/40\_006\_21sep2021\_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  | 13h32m08.43     | +30d23'51.91"   | 21/Sep/2021     | 16:13:21        | 591.00         | 130.208        | 128       |       |
| SCN | OBJECT | L01(130)<br>MHz | L01(175)<br>MHz | L04(130)<br>MHz | L04(175)<br>MHz | RF(130)<br>MHz | RF(175)<br>MHz | CW<br>kHz | Nrecs |
| 0   | 3C286  | 540.000         | 540.000         | 149.000         | 156.000         | 591.000        | 591.000        | 130.21    | 128   |

| 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 | ++  | 56  | 57  | 6   | 59  | 53  | 54  | 42  | 56  | 52  | 45  | 54  | 47  | 57  | 49  | 52  | 46  | 44  | 35  | 44  | 36  | 38  | 52  | 0   | 60  | 54  | 44  | 52  | 48  | 46  | C00 | 363  | 297  |     |
| C01 | 57  | ++  | 60  | 3   | 59  | 56  | 55  | 42  | 54  | 54  | 45  | 59  | 50  | 57  | 54  | 51  | 50  | 44  | 36  | 46  | 35  | 44  | 54  | 2   | 60  | 56  | 45  | 56  | 51  | 47  | C01 | 401  | 361  |     |
| C02 | 47  | 50  | ++  | 3   | 62  | 54  | 60  | 49  | 53  | 53  | 44  | 63  | 50  | 57  | 55  | 52  | 48  | 45  | 37  | 48  | 39  | 43  | 57  | 1   | 66  | 60  | 51  | 57  | 55  | 52  | C02 | 301  | 296  |     |
| C03 | 1   | 3   | 1   | ++  | 2   | 4   | 1   | 8   | 1   | 1   | 1   | 7   | 1   | 0   | 0   | 1   | 1   | 0   | 0   | 0   | 2   | 2   | 1   | 2   | 2   | 3   | 1   | 1   | 2   | 0   | C03 | 320  | 293  |     |
| C04 | 54  | 57  | 47  | 2   | ++  | 60  | 56  | 44  | 59  | 59  | 52  | 59  | 53  | 60  | 56  | 55  | 50  | 45  | 38  | 47  | 35  | 43  | 56  | 1   | 64  | 60  | 48  | 58  | 53  | 54  | C04 | 423  | 627  |     |
| C05 | 59  | 55  | 47  | 3   | 52  | ++  | 55  | 49  | 54  | 54  | 44  | 54  | 47  | 53  | 53  | 48  | 48  | 43  | 35  | 47  | 37  | 43  | 54  | 2   | 59  | 55  | 47  | 56  | 48  | 48  | C05 | 376  | 337  |     |
| C06 | 58  | 55  | 50  | 1   | 56  | 55  | ++  | 44  | 60  | 56  | 42  | 53  | 52  | 62  | 53  | 48  | 51  | 41  | 39  | 48  | 35  | 42  | 53  | 1   | 62  | 59  | 44  | 53  | 53  | 47  | C06 | 312  | 321  |     |
| C08 | 52  | 49  | 44  | 6   | 53  | 55  | 53  | ++  | 49  | 40  | 37  | 45  | 40  | 43  | 44  | 42  | 42  | 35  | 32  | 39  | 33  | 35  | 45  | 1   | 50  | 46  | 36  | 46  | 40  | 41  | C08 | 362  | 278  |     |
| C09 | 48  | 50  | 42  | 1   | 48  | 49  | 49  | 50  | ++  | 63  | 45  | 55  | 56  | 54  | 53  | 44  | 53  | 46  | 38  | 51  | 38  | 43  | 53  | 3   | 63  | 59  | 45  | 58  | 52  | 53  | C09 | 456  | 262  |     |
| C10 | 51  | 55  | 46  | 1   | 62  | 53  | 54  | 52  | 58  | ++  | 36  | 49  | 47  | 58  | 54  | 52  | 49  | 43  | 35  | 47  | 31  | 42  | 53  | 2   | 60  | 56  | 44  | 55  | 50  | 50  | C10 | 418  | 321  |     |
| C11 | 34  | 37  | 28  | 2   | 39  | 35  | 30  | 32  | 36  | 34  | ++  | 48  | 40  | 38  | 40  | 40  | 38  | 31  | 26  | 37  | 28  | 34  | 40  | 1   | 48  | 45  | 34  | 43  | 39  | 39  | C11 | 274  | 344  |     |
| C12 | 60  | 55  | 51  | 9   | 57  | 60  | 59  | 57  | 49  | 54  | 35  | ++  | 49  | 53  | 52  | 52  | 50  | 43  | 35  | 47  | 46  | 45  | 55  | 1   | 63  | 56  | 47  | 51  | 52  | 49  | C12 | 446  | 216  |     |
| C13 | 49  | 51  | 42  | 2   | 55  | 47  | 49  | 42  | 47  | 56  | 36  | 49  | ++  | 47  | 47  | 44  | 45  | 38  | 31  | 45  | 30  | 37  | 47  | 1   | 54  | 51  | 42  | 52  | 46  | 44  | C13 | 393  | 338  |     |
| C14 | 53  | 54  | 48  | 2   | 69  | 49  | 58  | 48  | 42  | 63  | 30  | 55  | 51  | ++  | 51  | 48  | 48  | 41  | 33  | 46  | 37  | 41  | 52  | 2   | 57  | 56  | 46  | 53  | 50  | 49  | C14 | 356  | 300  |     |
| E02 | 53  | 57  | 48  | 0   | 58  | 54  | 52  | 52  | 50  | 58  | 36  | 52  | 48  | 51  | ++  | 48  | 48  | 46  | 41  | 46  | 34  | 41  | 51  | 0   | 59  | 56  | 42  | 52  | 45  | 46  | E02 | 365  | 321  |     |
| E03 | 56  | 57  | 47  | 2   | 55  | 53  | 54  | 51  | 52  | 57  | 35  | 56  | 49  | 54  | 56  | ++  | 45  | 43  | 35  | 42  | 32  | 38  | 48  | 5   | 52  | 50  | 38  | 48  | 41  | 39  | E03 | 338  | 313  |     |
| E04 | 46  | 50  | 40  | 2   | 49  | 46  | 48  | 47  | 46  | 52  | 29  | 50  | 45  | 45  | 51  | 52  | ++  | 45  | 44  | 44  | 31  | 37  | 48  | 3   | 50  | 48  | 32  | 45  | 36  | 37  | E04 | 370  | 322  |     |
| E05 | 37  | 39  | 33  | 3   | 40  | 36  | 38  | 35  | 35  | 40  | 24  | 37  | 33  | 37  | 42  | 38  | 41  | ++  | 33  | 37  | 27  | 32  | 42  | 1   | 43  | 40  | 31  | 35  | 30  | 29  | E05 | 322  | 301  |     |
| E06 | 35  | 36  | 28  | 0   | 36  | 34  | 33  | 33  | 30  | 38  | 21  | 34  | 31  | 32  | 38  | 37  | 41  | 32  | ++  | 33  | 23  | 29  | 34  | 0   | 39  | 37  | 25  | 29  | 26  | 22  | E06 | 403  | 327  |     |
| S01 | 40  | 41  | 37  | 3   | 40  | 41  | 43  | 36  | 41  | 42  | 29  | 43  | 39  | 40  | 40  | 41  | 38  | 29  | 26  | ++  | 33  | 33  | 46  | 1   | 52  | 47  | 36  | 43  | 40  | 40  | S01 | 351  | 385  |     |
| S02 | 32  | 33  | 28  | 0   | 34  | 32  | 34  | 32  | 27  | 36  | 20  | 33  | 29  | 33  | 32  | 33  | 28  | 23  | 23  | 24  | ++  | 32  | 36  | 2   | 38  | 36  | 27  | 35  | 31  | 31  | S02 | 484  | 292  |     |
| S03 | 39  | 45  | 34  | 2   | 44  | 41  | 43  | 38  | 38  | 45  | 29  | 45  | 37  | 41  | 42  | 41  | 39  | 30  | 28  | 29  | 27  | ++  | 41  | 0   | 48  | 45  | 33  | 43  | 36  | 36  | S03 | 330  | 264  |     |
| S04 | 49  | 51  | 45  | 1   | 51  | 49  | 50  | 47  | 46  | 54  | 31  | 50  | 44  | 52  | 50  | 51  | 47  | 37  | 35  | 38  | 32  | 39  | ++  | 1   | 58  | 54  | 44  | 50  | 49  | 42  | S04 | 359  | 353  |     |
| S06 | 1   | 1   | 1   | 1   | 1   | 1   | 2   | 2   | 0   | 1   | 0   | 1   | 1   | 1   | 1   | 2   | 1   | 0   | 3   | 0   | 1   | 1   | ++  | 2   | 1   | 1   | 2   | 4   | 1   | 1   | S06 | 371  | 281  |     |
| W01 | 57  | 61  | 54  | 1   | 63  | 56  | 59  | 54  | 56  | 61  | 39  | 61  | 56  | 57  | 61  | 55  | 52  | 39  | 37  | 44  | 34  | 45  | 52  | 0   | ++  | 67  | 50  | 64  | 60  | 60  | 60  | W01  | 360  | 279 |
| W02 | 50  | 53  | 46  | 2   | 55  | 52  | 54  | 48  | 48  | 55  | 33  | 51  | 48  | 51  | 54  | 48  | 41  | 32  | 30  | 38  | 30  | 42  | 47  | 2   | 61  | ++  | 48  | 60  | 59  | 56  | W02 | 355  | 255  |     |
| W03 | 51  | 53  | 43  | 1   | 54  | 53  | 50  | 46  | 55  | 35  | 56  | 50  | 54  | 51  | 49  | 43  | 31  | 33  | 40  | 34  | 42  | 48  | 0   | 58  | 54  | ++  | 49  | 47  | 46  | W03 | 385 | 307  |      |     |
| W04 | 52  | 56  | 44  | 0   | 57  | 53  | 52  | 49  | 51  | 57  | 35  | 53  | 48  | 52  | 54  | 49  | 43  | 34  | 29  | 40  | 30  | 41  | 47  | 1   | 59  | 55  | 59  | ++  | 59  | 63  | W04 | 346  | 338  |     |
| W05 | 49  | 49  | 44  | 0   | 50  | 46  | 48  | 46  | 47  | 49  | 31  | 50  | 45  | 47  | 44  | 43  | 39  | 25  | 25  | 35  | 30  | 36  | 43  | 1   | 56  | 54  | 57  | 58  | ++  | 59  | W05 | 407  | 342  |     |
| W06 | 43  | 49  | 41  | 1   | 52  | 45  | 44  | 44  | 45  | 51  | 32  | 46  | 42  | 46  | 48  | 42  | 35  | 26  | 20  | 35  | 28  | 36  | 41  | 1   | 54  | 51  | 53  | 59  | 55  | ++  | W06 | 408  | 348  |     |
| 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 |     |