

34\_083\_gsb\_27apr2018.MTX.1

Sat Apr 28 07:08:17 2018

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file:/gsbifrddata1/27apr/34\_083\_gsb\_27apr2018.lta, scan:0, rec:5, chan:256

VERSION: COR30x2 LTA1.10 DAS1.10 HST03

OBS\_MODE: INDIAN\_POLAR CORR\_HOST: GSB BASELINES: 930 CHANNELS: 512

| SCN | OBJECT | RA(MEAN)        | DEC(MEAN)       | DATE            | IST             | RF(MHz)        | CW(kHz)        | Nrecs     |       |
|-----|--------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|-----------|-------|
| 0   | 3C286  | 13h31m59.01     | +30d24'54.68"   | 27/Apr/2018     | 20:13:57        | 1399.00        | 65.104         | 28        |       |
| 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  | 1450.000        | 1450.000        | 149.000         | 156.000         | 1399.000       | 1399.000       | 65.10     | 28    |

| 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 | ++  | 36  | 33  | 29  | 33  | 32  | 33  | 34  | 33  | 35  | 29  | 31  | 32  | 31  | 32  | 28  | 33  | 34  | 26  | 25  | 32  | 34  | 32  | 31  | 2   | 32  | 38  | 35  | 36  | 34  | C00 | 561  | 472  |     |
| C01 | 26  | ++  | 37  | 34  | 40  | 36  | 39  | 40  | 39  | 39  | 34  | 36  | 37  | 36  | 36  | 31  | 36  | 37  | 30  | 30  | 37  | 38  | 36  | 35  | 1   | 37  | 44  | 38  | 43  | 38  | C01 | 508  | 535  |     |
| C02 | 26  | 22  | ++  | 29  | 35  | 31  | 35  | 34  | 35  | 35  | 31  | 32  | 34  | 33  | 33  | 29  | 33  | 35  | 27  | 27  | 33  | 34  | 33  | 32  | 0   | 34  | 40  | 34  | 37  | 33  | C02 | 516  | 399  |     |
| C03 | 26  | 21  | 23  | ++  | 30  | 29  | 28  | 31  | 31  | 32  | 26  | 31  | 29  | 29  | 29  | 26  | 29  | 31  | 24  | 24  | 30  | 31  | 31  | 29  | 1   | 28  | 36  | 31  | 33  | 30  | C03 | 506  | 498  |     |
| C04 | 34  | 29  | 28  | 27  | ++  | 33  | 37  | 38  | 35  | 36  | 31  | 34  | 34  | 34  | 35  | 29  | 33  | 36  | 28  | 27  | 33  | 34  | 34  | 33  | 0   | 35  | 41  | 35  | 39  | 36  | C04 | 596  | 651  |     |
| C05 | 30  | 22  | 23  | 22  | 30  | ++  | 32  | 34  | 31  | 33  | 29  | 32  | 31  | 31  | 31  | 27  | 32  | 33  | 25  | 24  | 31  | 32  | 32  | 31  | 0   | 32  | 38  | 33  | 37  | 34  | C05 | 544  | 448  |     |
| C06 | 30  | 25  | 26  | 25  | 31  | 28  | ++  | 37  | 35  | 36  | 32  | 33  | 36  | 34  | 34  | 30  | 34  | 35  | 28  | 28  | 34  | 36  | 34  | 34  | 0   | 35  | 41  | 36  | 38  | 35  | C06 | 535  | 429  |     |
| C08 | 32  | 26  | 27  | 27  | 34  | 31  | 29  | ++  | 38  | 38  | 32  | 38  | 36  | 34  | 36  | 30  | 34  | 36  | 30  | 27  | 34  | 37  | 33  | 34  | 0   | 35  | 41  | 36  | 39  | 36  | C08 | 607  | 417  |     |
| C09 | 34  | 28  | 29  | 27  | 34  | 29  | 29  | 32  | ++  | 37  | 32  | 34  | 35  | 34  | 33  | 30  | 34  | 36  | 28  | 27  | 34  | 36  | 34  | 34  | 0   | 35  | 40  | 36  | 38  | 35  | C09 | 608  | 359  |     |
| C10 | 32  | 26  | 28  | 27  | 34  | 30  | 30  | 33  | 35  | ++  | 33  | 35  | 35  | 35  | 36  | 30  | 35  | 37  | 31  | 27  | 35  | 36  | 37  | 34  | 0   | 35  | 42  | 37  | 40  | 37  | C10 | 429  | 471  |     |
| C11 | 31  | 26  | 26  | 25  | 31  | 28  | 30  | 32  | 33  | 33  | ++  | 29  | 30  | 32  | 31  | 27  | 32  | 31  | 26  | 24  | 32  | 32  | 30  | 29  | 1   | 30  | 35  | 32  | 35  | 31  | C11 | 527  | 457  |     |
| C12 | 30  | 25  | 23  | 23  | 33  | 31  | 28  | 32  | 28  | 30  | 28  | ++  | 33  | 32  | 32  | 29  | 31  | 33  | 28  | 25  | 33  | 31  | 32  | 30  | 1   | 31  | 40  | 33  | 37  | 33  | C12 | 523  | 368  |     |
| C13 | 31  | 26  | 25  | 25  | 33  | 28  | 29  | 32  | 33  | 31  | 31  | 29  | ++  | 34  | 33  | 28  | 33  | 32  | 28  | 26  | 33  | 34  | 33  | 31  | 0   | 34  | 41  | 35  | 36  | 32  | C13 | 573  | 465  |     |
| C14 | 30  | 24  | 26  | 24  | 33  | 27  | 29  | 31  | 31  | 29  | 30  | 28  | 29  | ++  | 32  | 28  | 33  | 35  | 27  | 25  | 32  | 34  | 33  | 31  | 0   | 32  | 40  | 33  | 36  | 33  | C14 | 396  | 460  |     |
| E02 | 25  | 21  | 21  | 19  | 28  | 24  | 24  | 26  | 26  | 26  | 25  | 25  | 24  | 23  | ++  | 29  | 33  | 34  | 29  | 27  | 31  | 34  | 31  | 32  | 1   | 33  | 37  | 34  | 37  | 33  | E02 | 468  | 505  |     |
| E03 | 27  | 22  | 24  | 23  | 27  | 23  | 24  | 28  | 27  | 27  | 26  | 26  | 25  | 25  | 22  | ++  | 28  | 31  | 24  | 23  | 26  | 29  | 28  | 28  | 1   | 29  | 34  | 28  | 32  | 29  | E03 | 505  | 361  |     |
| E04 | 32  | 28  | 28  | 27  | 34  | 30  | 31  | 33  | 34  | 34  | 34  | 31  | 33  | 31  | 28  | 28  | ++  | 35  | 30  | 26  | 31  | 35  | 33  | 33  | 0   | 32  | 39  | 34  | 37  | 34  | E04 | 489  | 390  |     |
| E05 | 36  | 28  | 29  | 28  | 35  | 31  | 32  | 36  | 36  | 37  | 35  | 33  | 33  | 32  | 27  | 30  | 39  | ++  | 31  | 25  | 34  | 35  | 34  | 32  | 0   | 33  | 41  | 35  | 39  | 34  | E05 | 541  | 385  |     |
| E06 | 27  | 23  | 23  | 22  | 27  | 25  | 26  | 28  | 28  | 29  | 27  | 25  | 27  | 27  | 22  | 24  | 32  | 33  | ++  | 22  | 26  | 29  | 27  | 30  | 1   | 28  | 34  | 28  | 32  | 27  | E06 | 690  | 438  |     |
| S01 | 14  | 13  | 14  | 12  | 16  | 13  | 14  | 16  | 16  | 15  | 14  | 16  | 16  | 15  | 12  | 14  | 15  | 18  | 13  | ++  | 27  | 28  | 26  | 24  | 1   | 26  | 32  | 27  | 30  | 26  | S01 | 486  | 432  |     |
| S02 | 30  | 27  | 27  | 25  | 33  | 29  | 29  | 31  | 33  | 33  | 31  | 31  | 30  | 29  | 25  | 25  | 32  | 35  | 26  | 15  | ++  | 32  | 34  | 31  | 0   | 32  | 40  | 33  | 36  | 33  | S02 | 548  | 384  |     |
| S03 | 31  | 26  | 26  | 25  | 32  | 28  | 30  | 31  | 32  | 32  | 30  | 30  | 30  | 29  | 24  | 24  | 33  | 35  | 28  | 15  | 32  | ++  | 36  | 33  | 1   | 29  | 41  | 36  | 37  | 34  | S03 | 539  | 405  |     |
| S04 | 32  | 26  | 25  | 26  | 33  | 28  | 29  | 30  | 32  | 32  | 29  | 29  | 30  | 29  | 25  | 26  | 33  | 34  | 28  | 17  | 33  | 31  | ++  | 34  | 0   | 32  | 39  | 35  | 37  | 34  | S04 | 624  | 427  |     |
| S06 | 29  | 24  | 23  | 23  | 30  | 24  | 26  | 29  | 29  | 29  | 28  | 27  | 29  | 27  | 22  | 23  | 31  | 32  | 27  | 14  | 27  | 29  | 30  | ++  | 0   | 31  | 36  | 34  | 35  | 31  | S06 | 502  | 489  |     |
| W01 | 0   | 1   | 1   | 0   | 0   | 1   | 1   | 1   | 0   | 0   | 0   | 1   | 0   | 1   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1   | 1   | 0   | ++  | 0   | 0   | 0   | 0   | 0   | 0   | W01  | 523  | 365 |
| W02 | 32  | 27  | 26  | 26  | 34  | 29  | 31  | 33  | 33  | 32  | 32  | 32  | 32  | 31  | 26  | 26  | 33  | 34  | 28  | 15  | 32  | 26  | 31  | 29  | 0   | ++  | 39  | 33  | 36  | 35  | W02 | 640  | 349  |     |
| W03 | 38  | 32  | 33  | 31  | 41  | 36  | 35  | 39  | 40  | 41  | 38  | 38  | 38  | 37  | 30  | 31  | 39  | 42  | 33  | 18  | 38  | 36  | 38  | 33  | 0   | 40  | ++  | 40  | 46  | 41  | W03 | 479  | 408  |     |
| W04 | 35  | 28  | 27  | 27  | 35  | 30  | 32  | 33  | 36  | 34  | 33  | 31  | 32  | 31  | 26  | 27  | 34  | 36  | 29  | 17  | 33  | 33  | 33  | 30  | 0   | 34  | 41  | ++  | 41  | 35  | W04 | 510  | 417  |     |
| W05 | 33  | 27  | 28  | 26  | 34  | 29  | 29  | 33  | 34  | 34  | 31  | 31  | 30  | 31  | 27  | 26  | 34  | 38  | 29  | 15  | 32  | 30  | 31  | 28  | 0   | 32  | 41  | 34  | ++  | 40  | W05 | 610  | 529  |     |
| W06 | 32  | 25  | 27  | 26  | 34  | 28  | 30  | 31  | 33  | 33  | 32  | 31  | 31  | 30  | 25  | 26  | 33  | 34  | 28  | 15  | 31  | 31  | 30  | 27  | 0   | 32  | 41  | 34  | 34  | ++  | W06 | 521  | 506  |     |
| 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 |     |