

file:/gsbifrdatal/29may/34\_056\_29may2018\_gsb.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  | 13h31m59.25     | +30d24'53.07"   | 29/May/2018     | 18:18:40        | 686.00         | 65.104         | 25        |       |
| SCN | OBJECT | LO1(130)<br>MHz | LO1(175)<br>MHz | LO4(130)<br>MHz | LO4(175)<br>MHz | RF(130)<br>MHz | RF(175)<br>MHz | CW<br>kHz | Nrecs |
| 0   | 3C286  | 635.000         | 635.000         | 149.000         | 156.000         | 686.000        | 686.000        | 65.10     | 25    |

| 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 | ++  | 71  | 68  | 67  | 64  | 56  | 65  | 67  | 63  | 1   | 66  | 64  | 66  | 64  | 70  | 59  | 73  | 60  | 63  | 61  | 62  | 58  | 67  | 56  | 67  | 66  | 69  | 58  | 67  | 67  | C00 | 507  | 517  |
| C01 | 66  | ++  | 74  | 72  | 63  | 58  | 66  | 71  | 65  | 0   | 71  | 68  | 69  | 71  | 74  | 64  | 73  | 63  | 66  | 64  | 66  | 65  | 72  | 62  | 72  | 67  | 72  | 60  | 70  | 73  | C01 | 561  | 541  |
| C02 | 62  | 70  | ++  | 68  | 62  | 60  | 63  | 75  | 64  | 0   | 67  | 66  | 68  | 71  | 74  | 63  | 72  | 64  | 64  | 62  | 66  | 63  | 71  | 59  | 69  | 64  | 69  | 60  | 69  | 73  | C02 | 539  | 432  |
| C03 | 58  | 60  | 55  | ++  | 57  | 54  | 64  | 67  | 61  | 0   | 67  | 69  | 65  | 67  | 70  | 61  | 70  | 61  | 61  | 61  | 62  | 60  | 70  | 56  | 66  | 63  | 67  | 57  | 67  | 68  | C03 | 565  | 494  |
| C04 | 64  | 64  | 60  | 57  | ++  | 50  | 62  | 64  | 61  | 0   | 60  | 58  | 60  | 58  | 66  | 55  | 67  | 56  | 58  | 57  | 59  | 55  | 62  | 53  | 61  | 61  | 64  | 54  | 63  | 62  | C04 | 586  | 629  |
| C05 | 60  | 66  | 64  | 51  | 57  | ++  | 52  | 58  | 56  | 2   | 53  | 58  | 54  | 57  | 58  | 51  | 57  | 51  | 51  | 54  | 56  | 49  | 55  | 48  | 56  | 54  | 59  | 48  | 55  | 56  | C05 | 549  | 427  |
| C06 | 59  | 57  | 55  | 53  | 58  | 50  | ++  | 67  | 68  | 1   | 65  | 69  | 67  | 65  | 72  | 59  | 73  | 58  | 62  | 63  | 62  | 59  | 66  | 63  | 67  | 65  | 71  | 59  | 68  | 68  | C06 | 527  | 231  |
| C08 | 65  | 69  | 70  | 59  | 65  | 64  | 59  | ++  | 64  | 0   | 68  | 70  | 68  | 69  | 71  | 63  | 72  | 63  | 65  | 63  | 64  | 62  | 70  | 61  | 68  | 67  | 70  | 60  | 70  | 72  | C08 | 568  | 412  |
| C09 | 60  | 62  | 62  | 54  | 60  | 58  | 61  | 63  | ++  | 1   | 65  | 59  | 61  | 62  | 65  | 58  | 69  | 58  | 59  | 60  | 59  | 59  | 64  | 63  | 68  | 62  | 68  | 55  | 63  | 67  | C09 | 678  | 370  |
| C10 | 0   | 1   | 0   | 0   | 1   | 0   | 1   | 1   | 1   | ++  | 1   | 2   | 0   | 1   | 0   | 0   | 1   | 0   | 1   | 0   | 1   | 0   | 1   | 0   | 0   | 0   | 1   | 1   | 1   | 0   | C10 | 460  | 506  |
| C11 | 64  | 65  | 63  | 58  | 61  | 57  | 58  | 65  | 60  | 0   | ++  | 65  | 64  | 64  | 69  | 60  | 70  | 59  | 62  | 60  | 62  | 58  | 68  | 59  | 63  | 63  | 69  | 56  | 69  | 68  | C11 | 525  | 499  |
| C12 | 63  | 66  | 62  | 57  | 62  | 60  | 57  | 69  | 62  | 0   | 63  | ++  | 65  | 62  | 67  | 59  | 71  | 58  | 61  | 61  | 60  | 56  | 66  | 56  | 63  | 62  | 65  | 56  | 66  | 67  | C12 | 648  | 376  |
| C13 | 62  | 65  | 66  | 58  | 63  | 59  | 60  | 67  | 60  | 1   | 64  | 63  | ++  | 63  | 69  | 58  | 71  | 60  | 62  | 62  | 59  | 66  | 58  | 66  | 63  | 68  | 57  | 67  | 67  | C13 | 526 | 529  |      |
| C14 | 65  | 69  | 67  | 58  | 62  | 64  | 59  | 67  | 65  | 0   | 66  | 62  | 63  | ++  | 70  | 60  | 70  | 61  | 61  | 61  | 63  | 61  | 68  | 58  | 68  | 62  | 67  | 57  | 67  | 69  | C14 | 502  | 462  |
| E02 | 67  | 70  | 68  | 59  | 65  | 63  | 61  | 68  | 61  | 2   | 66  | 67  | 68  | 68  | ++  | 62  | 77  | 63  | 67  | 65  | 66  | 63  | 71  | 63  | 70  | 66  | 70  | 62  | 72  | 70  | E02 | 543  | 480  |
| E03 | 55  | 60  | 57  | 53  | 56  | 57  | 51  | 60  | 57  | 0   | 57  | 58  | 57  | 61  | 59  | ++  | 65  | 58  | 56  | 56  | 58  | 53  | 61  | 52  | 61  | 57  | 62  | 51  | 61  | 63  | E03 | 598  | 404  |
| E04 | 71  | 70  | 68  | 61  | 69  | 66  | 66  | 73  | 67  | 0   | 69  | 69  | 72  | 69  | 74  | 64  | ++  | 68  | 70  | 67  | 68  | 61  | 72  | 59  | 69  | 73  | 76  | 61  | 75  | 74  | E04 | 541  | 422  |
| E05 | 64  | 68  | 66  | 58  | 62  | 62  | 58  | 69  | 65  | 1   | 63  | 63  | 66  | 69  | 68  | 62  | 73  | ++  | 59  | 57  | 58  | 54  | 63  | 51  | 61  | 59  | 63  | 52  | 60  | 63  | E05 | 540  | 432  |
| E06 | 63  | 66  | 62  | 57  | 62  | 59  | 58  | 66  | 60  | 0   | 63  | 63  | 63  | 64  | 69  | 57  | 74  | 68  | ++  | 57  | 59  | 56  | 62  | 54  | 63  | 60  | 63  | 56  | 65  | 65  | E06 | 534  | 405  |
| S01 | 65  | 65  | 63  | 58  | 64  | 64  | 60  | 67  | 64  | 0   | 63  | 64  | 65  | 67  | 66  | 59  | 73  | 68  | 62  | ++  | 63  | 55  | 62  | 52  | 62  | 61  | 66  | 55  | 60  | 64  | S01 | 525  | 452  |
| S02 | 60  | 62  | 60  | 52  | 58  | 59  | 55  | 62  | 56  | 0   | 58  | 58  | 59  | 61  | 60  | 53  | 64  | 62  | 58  | 64  | ++  | 58  | 64  | 50  | 65  | 63  | 67  | 55  | 63  | 66  | S02 | 663  | 415  |
| S03 | 61  | 63  | 61  | 55  | 59  | 56  | 54  | 64  | 58  | 1   | 58  | 61  | 61  | 64  | 63  | 54  | 65  | 64  | 61  | 61  | 59  | ++  | 62  | 53  | 61  | 56  | 60  | 50  | 58  | 61  | S03 | 479  | 377  |
| S04 | 62  | 67  | 66  | 58  | 62  | 60  | 58  | 69  | 61  | 1   | 65  | 66  | 65  | 66  | 68  | 58  | 69  | 66  | 64  | 66  | 61  | 62  | ++  | 62  | 67  | 67  | 69  | 58  | 69  | 70  | S04 | 637  | 466  |
| S06 | 53  | 57  | 57  | 49  | 52  | 53  | 54  | 55  | 58  | 0   | 56  | 52  | 56  | 58  | 57  | 49  | 58  | 55  | 55  | 54  | 48  | 51  | 57  | ++  | 61  | 56  | 61  | 53  | 60  | 63  | S06 | 513  | 409  |
| W01 | 1   | 1   | 0   | 0   | 0   | 1   | 0   | 0   | 1   | 0   | 0   | 1   | 1   | 0   | 0   | 0   | 1   | 0   | 1   | 1   | 0   | 0   | 0   | 0   | ++  | 65  | 71  | 57  | 66  | 69  | W01 | 542  | 169  |
| W02 | 64  | 63  | 63  | 55  | 62  | 60  | 58  | 65  | 60  | 0   | 61  | 62  | 63  | 62  | 65  | 56  | 71  | 64  | 62  | 64  | 61  | 59  | 62  | 52  | 1   | ++  | 68  | 56  | 66  | 67  | W02 | 566  | 385  |
| W03 | 69  | 70  | 67  | 61  | 66  | 67  | 63  | 70  | 68  | 1   | 67  | 66  | 68  | 69  | 70  | 63  | 77  | 70  | 66  | 73  | 65  | 64  | 67  | 58  | 1   | 69  | ++  | 59  | 70  | 73  | W03 | 544  | 424  |
| W04 | 59  | 61  | 56  | 51  | 58  | 56  | 54  | 59  | 54  | 0   | 58  | 57  | 58  | 59  | 62  | 51  | 65  | 59  | 59  | 58  | 55  | 55  | 58  | 50  | 1   | 58  | 61  | ++  | 61  | 60  | W04 | 556  | 431  |
| W05 | 65  | 66  | 65  | 58  | 65  | 60  | 60  | 68  | 59  | 1   | 65  | 64  | 65  | 65  | 69  | 58  | 72  | 65  | 66  | 64  | 59  | 60  | 64  | 55  | 0   | 64  | 70  | 60  | ++  | 73  | W05 | 611  | 500  |
| W06 | 67  | 70  | 68  | 60  | 65  | 64  | 60  | 72  | 67  | 0   | 68  | 65  | 67  | 70  | 69  | 64  | 74  | 71  | 67  | 69  | 63  | 64  | 69  | 62  | 0   | 66  | 73  | 63  | 72  | ++  | W06 | 570  | 556  |
| 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 |