

file:/gsbifrddata/21feb/27\_028\_21feb2015.lta, scan:0, rec:5, chan:80

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  | 13h31m50.21 | +30d25'53.32" | 21/Feb/2015 | 05:18:17 | 306.00  | 65.104  | 91    |       |
| 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  | 255.000     | 255.000       | 149.000     | 156.000  | 306.000 | 306.000 | 65.10 | 91    |

| 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 | ++  | 72  | 34  | 40  | 25  | 76  | 47  | 143 | 66  | 90  | 21  | 84  | 37  | 62  | 30  | 38  | 46  | 26  | 22  | 16  | 2   | 29  | 44  | 17  | 42  | 36  | 42  | 35  | 2   | 30  | C00 | 400  | 618  |
| C01 | 72  | ++  | 66  | 63  | 50  | 63  | 42  | 113 | 39  | 38  | 80  | 55  | 36  | 81  | 38  | 38  | 59  | 30  | 19  | 38  | 3   | 36  | 55  | 23  | 51  | 50  | 46  | 41  | 0   | 35  | C01 | 396  | 374  |
| C02 | 39  | 86  | ++  | 64  | 63  | 20  | 73  | 34  | 41  | 30  | 89  | 15  | 51  | 41  | 34  | 38  | 50  | 24  | 19  | 33  | 1   | 27  | 42  | 15  | 54  | 40  | 38  | 33  | 0   | 29  | C02 | 340  | 404  |
| C03 | 33  | 61  | 61  | ++  | 45  | 44  | 44  | 63  | 49  | 22  | 69  | 35  | 42  | 48  | 40  | 43  | 47  | 33  | 19  | 29  | 1   | 31  | 40  | 17  | 60  | 40  | 42  | 34  | 0   | 35  | C03 | 418  | 271  |
| C04 | 24  | 79  | 69  | 32  | ++  | 21  | 98  | 8   | 46  | 46  | 117 | 8   | 99  | 23  | 32  | 37  | 46  | 28  | 16  | 34  | 3   | 29  | 47  | 19  | 47  | 44  | 37  | 33  | 1   | 38  | C04 | 384  | 506  |
| C05 | 52  | 30  | 43  | 55  | 24  | ++  | 72  | 133 | 82  | 126 | 8   | 86  | 51  | 82  | 47  | 35  | 39  | 25  | 18  | 20  | 1   | 29  | 40  | 14  | 44  | 35  | 35  | 30  | 1   | 27  | C05 | 373  | 302  |
| C06 | 32  | 86  | 70  | 92  | 60  | 62  | ++  | 119 | 127 | 158 | 124 | 81  | 108 | 28  | 36  | 45  | 52  | 35  | 22  | 46  | 0   | 38  | 45  | 22  | 61  | 47  | 47  | 37  | 1   | 35  | C06 | 399  | 571  |
| C08 | 197 | 163 | 112 | 78  | 12  | 97  | 120 | ++  | 142 | 206 | 38  | 169 | 46  | 109 | 57  | 47  | 47  | 32  | 20  | 24  | 2   | 34  | 53  | 19  | 54  | 43  | 43  | 39  | 1   | 38  | C08 | 498  | 848  |
| C09 | 120 | 66  | 52  | 42  | 30  | 66  | 55  | 236 | ++  | 118 | 46  | 93  | 67  | 46  | 42  | 34  | 50  | 29  | 21  | 38  | 2   | 34  | 51  | 21  | 50  | 46  | 43  | 36  | 0   | 33  | C09 | 336  | 597  |
| C10 | 88  | 28  | 19  | 46  | 22  | 45  | 59  | 113 | 81  | ++  | 108 | 134 | 111 | 103 | 59  | 37  | 46  | 38  | 18  | 36  | 1   | 39  | 55  | 22  | 53  | 47  | 47  | 39  | 1   | 43  | C10 | 663  | 622  |
| C11 | 5   | 94  | 78  | 73  | 77  | 39  | 63  | 38  | 21  | 23  | ++  | 21  | 105 | 69  | 28  | 43  | 49  | 34  | 19  | 39  | 2   | 34  | 48  | 20  | 57  | 48  | 45  | 41  | 2   | 31  | C11 | 522  | 785  |
| C12 | 117 | 66  | 59  | 47  | 23  | 71  | 71  | 240 | 174 | 78  | 3   | ++  | 33  | 63  | 41  | 29  | 35  | 22  | 16  | 25  | 2   | 28  | 39  | 13  | 36  | 35  | 29  | 28  | 1   | 26  | C12 | 477  | 716  |
| C13 | 48  | 15  | 39  | 59  | 47  | 50  | 70  | 94  | 85  | 74  | 47  | 98  | ++  | 9   | 37  | 37  | 46  | 34  | 18  | 33  | 2   | 34  | 48  | 17  | 49  | 49  | 43  | 38  | 0   | 36  | C13 | 413  | 672  |
| C14 | 56  | 20  | 47  | 42  | 28  | 50  | 52  | 125 | 104 | 78  | 16  | 97  | 82  | ++  | 46  | 36  | 40  | 26  | 16  | 26  | 2   | 24  | 40  | 18  | 36  | 38  | 36  | 32  | 1   | 28  | C14 | 344  | 452  |
| E02 | 30  | 40  | 36  | 42  | 45  | 31  | 47  | 33  | 24  | 34  | 39  | 36  | 43  | 33  | ++  | 47  | 37  | 25  | 18  | 33  | 2   | 26  | 31  | 15  | 48  | 39  | 37  | 27  | 1   | 30  | E02 | 448  | 529  |
| E03 | 39  | 40  | 39  | 50  | 44  | 36  | 50  | 45  | 32  | 38  | 45  | 42  | 42  | 37  | 33  | ++  | 47  | 21  | 22  | 27  | 2   | 26  | 37  | 17  | 46  | 33  | 39  | 30  | 2   | 32  | E03 | 289  | 638  |
| E04 | 39  | 53  | 43  | 49  | 46  | 36  | 46  | 38  | 41  | 40  | 48  | 43  | 47  | 36  | 38  | ++  | 30  | 29  | 38  | 3   | 39  | 54  | 22  | 49  | 49  | 49  | 37  | 1   | 36  | E04 | 198 | 384  |      |
| E05 | 24  | 18  | 22  | 31  | 23  | 22  | 26  | 29  | 21  | 25  | 25  | 21  | 28  | 21  | 17  | 26  | 8   | ++  | 97  | 27  | 2   | 24  | 35  | 16  | 40  | 31  | 38  | 28  | 0   | 28  | E05 | 917  | 1598 |
| E06 | 23  | 22  | 21  | 28  | 23  | 23  | 23  | 27  | 23  | 24  | 26  | 24  | 25  | 20  | 15  | 24  | 24  | 74  | ++  | 14  | 1   | 15  | 19  | 7   | 21  | 16  | 19  | 15  | 0   | 25  | E06 | 1645 | 1349 |
| S01 | 21  | 26  | 22  | 24  | 27  | 19  | 31  | 20  | 22  | 25  | 30  | 27  | 30  | 23  | 23  | 22  | 28  | 16  | 14  | ++  | 2   | 31  | 41  | 18  | 40  | 37  | 37  | 28  | 1   | 28  | S01 | 316  | 650  |
| S02 | 5   | 5   | 6   | 6   | 8   | 8   | 7   | 5   | 5   | 8   | 8   | 8   | 7   | 5   | 7   | 5   | 3   | 3   | 4   | ++  | ++  | 2   | 3   | 1   | 3   | 4   | 2   | 2   | 0   | 1   | S02 | 1197 | 532  |
| S03 | 30  | 35  | 30  | 37  | 33  | 30  | 37  | 30  | 34  | 32  | 34  | 34  | 34  | 25  | 25  | 29  | 35  | 19  | 18  | 21  | 3   | ++  | 33  | 15  | 33  | 32  | 33  | 25  | 1   | 25  | S03 | 424  | 740  |
| S04 | 45  | 56  | 42  | 50  | 54  | 40  | 49  | 48  | 51  | 48  | 53  | 51  | 56  | 45  | 36  | 41  | 55  | 27  | 30  | 31  | 4   | 40  | ++  | 14  | 44  | 47  | 45  | 40  | 0   | 38  | S04 | 425  | 492  |
| S06 | 40  | 46  | 37  | 43  | 44  | 32  | 50  | 39  | 38  | 37  | 42  | 39  | 41  | 38  | 33  | 37  | 39  | 22  | 24  | 29  | 7   | 31  | 50  | ++  | 23  | 20  | 20  | 18  | 2   | 15  | S06 | 465  | 613  |
| W01 | 45  | 51  | 54  | 75  | 45  | 49  | 73  | 54  | 48  | 49  | 50  | 51  | 66  | 55  | 52  | 52  | 46  | 32  | 27  | 31  | 6   | 36  | 46  | 50  | ++  | 49  | 50  | 36  | 2   | 37  | W01 | 458  | 527  |
| W02 | 37  | 47  | 43  | 49  | 51  | 40  | 45  | 42  | 44  | 40  | 55  | 46  | 55  | 42  | 40  | 38  | 48  | 25  | 23  | 28  | 6   | 36  | 54  | 45  | 56  | ++  | 46  | 38  | 1   | 37  | W02 | 377  | 535  |
| W03 | 41  | 45  | 39  | 46  | 46  | 34  | 49  | 40  | 42  | 38  | 43  | 40  | 49  | 39  | 40  | 42  | 46  | 32  | 27  | 27  | 6   | 34  | 50  | 46  | 54  | 49  | ++  | 35  | 0   | 30  | W03 | 340  | 340  |
| W04 | 39  | 46  | 40  | 42  | 51  | 33  | 49  | 42  | 41  | 39  | 49  | 43  | 48  | 41  | 34  | 38  | 43  | 25  | 23  | 24  | 7   | 32  | 53  | 42  | 46  | 46  | 43  | ++  | 0   | 14  | W04 | 150  | 569  |
| W05 | 1   | 0   | 0   | 0   | 1   | 0   | 1   | 1   | 0   | 1   | 1   | 0   | 0   | 0   | 2   | 0   | 0   | 2   | 1   | 1   | 1   | 1   | 1   | 1   | 0   | 1   | 1   | 0   | ++  | 3   | W05 | 594  | 441  |
| W06 | 20  | 28  | 24  | 28  | 31  | 20  | 29  | 25  | 23  | 25  | 23  | 24  | 28  | 22  | 18  | 24  | 28  | 8   | 27  | 14  | 3   | 19  | 30  | 23  | 27  | 26  | 43  | 37  | 1   | ++  | W06 | 1039 | 2182 |
| 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 |