

file:/gsbifrddata1/22mar/43\_128\_22mar2023\_8s\_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   | 3C147  | 05h44m24.22     | +49d51'40.66"   | 22/Mar/2023     | 20:16:06        | 281.00         | 65.104         | 54        |       |
| 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   | 3C147  | 230.000         | 230.000         | 149.000         | 156.000         | 281.000        | 281.000        | 65.10     | 54    |

| 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 | ++  | 80  | 98  | 113 | 101 | 102 | 103 | 84  | 94  | 86  | 97  | 108 | 115 | 99  | 88  | 96  | 78  | 99  | 94  | 89  | 94  | 84  | 77  | 87  | 84  | 74  | 100 | 93  | 93  | 95  | C00 | 490  | 399  |
| C01 | 89  | ++  | 63  | 63  | 110 | 93  | 102 | 101 | 103 | 123 | 91  | 106 | 86  | 116 | 88  | 94  | 78  | 101 | 95  | 96  | 100 | 85  | 81  | 85  | 105 | 64  | 101 | 93  | 94  | 97  | C01 | 549  | 414  |
| C02 | 81  | 78  | ++  | 115 | 78  | 81  | 66  | 90  | 92  | 73  | 81  | 69  | 98  | 68  | 77  | 86  | 67  | 87  | 84  | 80  | 76  | 79  | 69  | 72  | 78  | 68  | 88  | 82  | 84  | 84  | C02 | 395  | 359  |
| C03 | 66  | 121 | 70  | ++  | 78  | 99  | 72  | 122 | 117 | 79  | 89  | 78  | 115 | 50  | 85  | 103 | 82  | 103 | 98  | 89  | 82  | 89  | 82  | 88  | 92  | 82  | 105 | 93  | 100 | 97  | C03 | 613  | 627  |
| C04 | 85  | 92  | 105 | 104 | ++  | 107 | 119 | 88  | 95  | 111 | 91  | 115 | 107 | 136 | 93  | 101 | 79  | 103 | 97  | 92  | 98  | 88  | 83  | 89  | 91  | 67  | 104 | 100 | 97  | 100 | C04 | 608  | 401  |
| C05 | 84  | 78  | 99  | 61  | 116 | ++  | 104 | 103 | 98  | 100 | 101 | 114 | 105 | 100 | 90  | 103 | 84  | 105 | 103 | 93  | 93  | 85  | 88  | 89  | 95  | 74  | 105 | 95  | 103 | 98  | C05 | 456  | 382  |
| C06 | 79  | 90  | 88  | 139 | 113 | 104 | ++  | 81  | 75  | 106 | 104 | 123 | 104 | 128 | 90  | 95  | 77  | 96  | 93  | 87  | 94  | 82  | 81  | 83  | 84  | 66  | 96  | 92  | 95  | 94  | C06 | 550  | 432  |
| C08 | 98  | 91  | 96  | 75  | 113 | 124 | 103 | ++  | 122 | 112 | 92  | 95  | 95  | 75  | 94  | 107 | 84  | 107 | 103 | 102 | 96  | 96  | 89  | 94  | 110 | 80  | 108 | 99  | 105 | 104 | C08 | 586  | 374  |
| C09 | 108 | 121 | 76  | 141 | 78  | 69  | 85  | 94  | ++  | 106 | 96  | 92  | 97  | 89  | 87  | 106 | 83  | 107 | 102 | 94  | 94  | 93  | 88  | 92  | 103 | 79  | 105 | 98  | 102 | 102 | C09 | 643  | 415  |
| C10 | 92  | 113 | 73  | 160 | 69  | 56  | 91  | 86  | 124 | ++  | 101 | 114 | 96  | 116 | 91  | 101 | 82  | 106 | 99  | 98  | 103 | 90  | 86  | 86  | 108 | 71  | 104 | 95  | 96  | 101 | C10 | 588  | 453  |
| C11 | 85  | 88  | 81  | 101 | 94  | 91  | 89  | 95  | 90  | 95  | ++  | 96  | 98  | 110 | 84  | 97  | 76  | 99  | 94  | 86  | 87  | 82  | 82  | 84  | 86  | 72  | 95  | 88  | 94  | 91  | C11 | 421  | 290  |
| C12 | 96  | 107 | 67  | 127 | 70  | 73  | 80  | 91  | 116 | 132 | 84  | ++  | 110 | 126 | 88  | 100 | 80  | 102 | 99  | 96  | 103 | 89  | 84  | 87  | 95  | 71  | 103 | 94  | 98  | 97  | C12 | 548  | 353  |
| C13 | 93  | 104 | 97  | 121 | 114 | 105 | 114 | 107 | 92  | 97  | 95  | 83  | ++  | 95  | 89  | 100 | 80  | 103 | 98  | 95  | 95  | 86  | 83  | 86  | 86  | 76  | 101 | 94  | 96  | 99  | C13 | 547  | 480  |
| C14 | 91  | 101 | 82  | 115 | 57  | 66  | 80  | 91  | 111 | 118 | 84  | 110 | 91  | ++  | 88  | 92  | 76  | 98  | 92  | 90  | 100 | 81  | 80  | 83  | 95  | 65  | 98  | 90  | 94  | 93  | C14 | 562  | 443  |
| E02 | 82  | 85  | 79  | 81  | 90  | 85  | 89  | 92  | 87  | 88  | 81  | 84  | 91  | 87  | ++  | 85  | 72  | 91  | 89  | 82  | 81  | 80  | 75  | 81  | 87  | 69  | 92  | 87  | 87  | 89  | E02 | 589  | 455  |
| E03 | 92  | 93  | 89  | 94  | 96  | 95  | 93  | 109 | 101 | 95  | 95  | 98  | 100 | 93  | 95  | ++  | 82  | 103 | 100 | 95  | 93  | 94  | 87  | 89  | 101 | 76  | 104 | 96  | 100 | 98  | E03 | 486  | 357  |
| E04 | 94  | 99  | 88  | 96  | 100 | 97  | 97  | 104 | 101 | 99  | 91  | 97  | 102 | 98  | 88  | 101 | ++  | 84  | 77  | 75  | 75  | 71  | 70  | 70  | 77  | 58  | 83  | 79  | 81  | 80  | E04 | 544  | 382  |
| E05 | 96  | 100 | 89  | 98  | 100 | 101 | 95  | 108 | 103 | 102 | 94  | 99  | 103 | 97  | 89  | 100 | 105 | ++  | 102 | 97  | 95  | 93  | 87  | 90  | 100 | 73  | 105 | 100 | 99  | 102 | E05 | 503  | 316  |
| E06 | 92  | 98  | 86  | 99  | 96  | 101 | 93  | 107 | 104 | 98  | 94  | 101 | 98  | 95  | 91  | 100 | 99  | 104 | ++  | 91  | 91  | 89  | 83  | 87  | 96  | 73  | 102 | 92  | 98  | 96  | E06 | 596  | 451  |
| S01 | 91  | 89  | 87  | 73  | 91  | 95  | 85  | 96  | 92  | 85  | 85  | 92  | 93  | 93  | 86  | 93  | 92  | 94  | 95  | ++  | 89  | 91  | 75  | 83  | 93  | 69  | 97  | 88  | 91  | 93  | S01 | 487  | 391  |
| S02 | 93  | 98  | 85  | 92  | 87  | 87  | 80  | 101 | 105 | 110 | 88  | 111 | 87  | 101 | 85  | 95  | 96  | 98  | 98  | 86  | ++  | 78  | 75  | 82  | 90  | 67  | 95  | 88  | 89  | 90  | S02 | 611  | 370  |
| S03 | 77  | 81  | 74  | 84  | 82  | 75  | 84  | 87  | 82  | 84  | 77  | 76  | 89  | 80  | 78  | 85  | 83  | 84  | 82  | 75  | 75  | ++  | 73  | 79  | 87  | 64  | 90  | 84  | 88  | 89  | S03 | 242  | 95   |
| S04 | 76  | 81  | 71  | 79  | 79  | 81  | 78  | 87  | 87  | 82  | 79  | 80  | 82  | 80  | 69  | 81  | 86  | 85  | 83  | 75  | 80  | 68  | ++  | 75  | 83  | 62  | 86  | 80  | 86  | 82  | S04 | 415  | 381  |
| S06 | 84  | 84  | 77  | 84  | 86  | 87  | 83  | 95  | 92  | 86  | 83  | 84  | 89  | 84  | 79  | 88  | 89  | 90  | 88  | 84  | 85  | 75  | 69  | ++  | 86  | 62  | 90  | 83  | 86  | 88  | S06 | 447  | 326  |
| W01 | 94  | 80  | 82  | 59  | 65  | 104 | 48  | 99  | 99  | 92  | 82  | 109 | 68  | 98  | 78  | 89  | 89  | 90  | 89  | 92  | 95  | 70  | 74  | 79  | ++  | 71  | 100 | 89  | 99  | 97  | W01 | 441  | 416  |
| W02 | 69  | 69  | 61  | 68  | 67  | 69  | 67  | 75  | 76  | 73  | 65  | 73  | 70  | 72  | 66  | 72  | 72  | 72  | 73  | 68  | 70  | 59  | 61  | 63  | 71  | ++  | 77  | 70  | 76  | 72  | W02 | 510  | 319  |
| W03 | 98  | 101 | 92  | 100 | 102 | 105 | 97  | 111 | 105 | 101 | 97  | 103 | 105 | 101 | 93  | 105 | 103 | 104 | 105 | 100 | 101 | 87  | 84  | 92  | 92  | 73  | ++  | 99  | 103 | 99  | W03 | 550  | 388  |
| W04 | 93  | 95  | 86  | 90  | 98  | 94  | 93  | 101 | 98  | 95  | 87  | 93  | 99  | 92  | 87  | 97  | 100 | 101 | 94  | 90  | 93  | 81  | 81  | 87  | 85  | 69  | 101 | ++  | 96  | 93  | W04 | 490  | 456  |
| W05 | 91  | 92  | 82  | 94  | 94  | 97  | 92  | 102 | 99  | 92  | 90  | 94  | 98  | 93  | 87  | 98  | 99  | 96  | 97  | 90  | 92  | 80  | 81  | 85  | 88  | 73  | 100 | 96  | ++  | 93  | W05 | 554  | 405  |
| W06 | 92  | 95  | 86  | 93  | 99  | 95  | 93  | 106 | 101 | 98  | 90  | 94  | 100 | 94  | 88  | 96  | 99  | 100 | 97  | 89  | 93  | 81  | 82  | 86  | 86  | 69  | 98  | 98  | 93  | ++  | W06 | 521  | 439  |
| 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 |