

-----  
file:/gsbifrdatal/16aug/44\_032\_16aug2023\_b3\_gsb.lta, scan:0, rec:5, chan:128

VERSION: COR30x2 LTA1.10 DAS1.10 HST03

OBS\_MODE: INDIAN\_POLAR CORR\_HOST: GSB BASELINES: 930 CHANNELS: 256

| SCN | OBJECT | RA(MEAN)        | DEC(MEAN)       | DATE            | IST             | RF(MHz)        | CW(kHz)        | Nrecs     |       |
|-----|--------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|-----------|-------|
| 0   | 3C147  | 05h44m26.09     | +49d51'41.21"   | 16/Aug/2023     | 03:10:38        | 306.00         | 130.208        | 38        |       |
| 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  | 255.000         | 255.000         | 149.000         | 156.000         | 306.000        | 306.000        | 130.21    | 38    |

-----

|     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      |      |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|
| 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 | ++  | 110 | 91  | 102 | 96  | 101 | 86  | 119 | 108 | 112 | 100 | 104 | 110 | 102 | 65  | 100 | 79  | 106 | 99  | 100 | 101 | 96  | 99  | 93  | 105 | 107 | 106 | 99  | 107 | 102 | C00 | 273  | 205  |
| C01 | 99  | ++  | 99  | 111 | 91  | 114 | 98  | 116 | 113 | 113 | 95  | 116 | 107 | 105 | 59  | 103 | 79  | 111 | 107 | 105 | 99  | 100 | 102 | 95  | 103 | 105 | 109 | 100 | 108 | 103 | C01 | 306  | 244  |
| C02 | 89  | 102 | ++  | 110 | 103 | 106 | 87  | 102 | 104 | 103 | 93  | 98  | 93  | 99  | 62  | 100 | 72  | 102 | 96  | 101 | 98  | 90  | 92  | 88  | 95  | 98  | 98  | 94  | 99  | 95  | C02 | 231  | 194  |
| C03 | 96  | 114 | 109 | ++  | 110 | 113 | 100 | 110 | 123 | 113 | 102 | 111 | 104 | 108 | 75  | 110 | 83  | 115 | 108 | 107 | 102 | 97  | 104 | 98  | 105 | 109 | 115 | 106 | 110 | 111 | C03 | 272  | 278  |
| C04 | 94  | 103 | 96  | 111 | ++  | 115 | 75  | 108 | 111 | 105 | 103 | 101 | 102 | 103 | 83  | 108 | 78  | 108 | 105 | 105 | 101 | 96  | 99  | 96  | 100 | 107 | 110 | 102 | 104 | 103 | C04 | 253  | 227  |
| C05 | 95  | 107 | 105 | 115 | 104 | ++  | 86  | 122 | 118 | 110 | 100 | 111 | 111 | 109 | 73  | 105 | 83  | 112 | 107 | 107 | 107 | 99  | 102 | 101 | 106 | 116 | 115 | 106 | 110 | 104 | C05 | 260  | 198  |
| C06 | 61  | 69  | 75  | 91  | 88  | 70  | ++  | 94  | 90  | 92  | 82  | 89  | 83  | 75  | 31  | 84  | 65  | 89  | 85  | 82  | 74  | 77  | 82  | 76  | 81  | 84  | 85  | 79  | 84  | 82  | C06 | 249  | 205  |
| C08 | 102 | 124 | 105 | 117 | 111 | 123 | 81  | ++  | 120 | 117 | 103 | 111 | 119 | 109 | 73  | 108 | 86  | 112 | 109 | 110 | 109 | 105 | 108 | 103 | 113 | 116 | 117 | 111 | 114 | 108 | C08 | 286  | 210  |
| C09 | 95  | 113 | 99  | 111 | 112 | 101 | 86  | 116 | ++  | 111 | 109 | 116 | 109 | 111 | 83  | 108 | 85  | 120 | 111 | 112 | 105 | 102 | 109 | 100 | 108 | 114 | 118 | 110 | 111 | 106 | C09 | 272  | 170  |
| C10 | 100 | 113 | 108 | 115 | 104 | 111 | 82  | 118 | 110 | ++  | 104 | 115 | 110 | 104 | 75  | 107 | 80  | 112 | 107 | 108 | 105 | 99  | 102 | 101 | 108 | 107 | 110 | 103 | 107 | 102 | C10 | 294  | 245  |
| C11 | 85  | 102 | 97  | 103 | 100 | 100 | 80  | 105 | 101 | 103 | ++  | 98  | 99  | 102 | 72  | 101 | 76  | 105 | 99  | 99  | 96  | 95  | 96  | 89  | 99  | 101 | 103 | 95  | 101 | 97  | C11 | 222  | 168  |
| C12 | 86  | 108 | 99  | 115 | 107 | 104 | 93  | 109 | 110 | 114 | 100 | ++  | 105 | 104 | 76  | 107 | 83  | 115 | 109 | 105 | 100 | 101 | 104 | 98  | 104 | 109 | 113 | 104 | 108 | 102 | C12 | 246  | 140  |
| C13 | 94  | 107 | 95  | 109 | 100 | 108 | 85  | 120 | 107 | 111 | 96  | 105 | ++  | 109 | 74  | 104 | 83  | 108 | 103 | 104 | 102 | 100 | 100 | 98  | 111 | 111 | 111 | 103 | 111 | 102 | C13 | 217  | 242  |
| C14 | 89  | 106 | 97  | 112 | 103 | 95  | 90  | 108 | 111 | 107 | 101 | 105 | 103 | ++  | 74  | 104 | 79  | 111 | 104 | 106 | 103 | 97  | 104 | 96  | 106 | 112 | 110 | 101 | 106 | 103 | C14 | 239  | 228  |
| E02 | 67  | 78  | 73  | 76  | 83  | 84  | 61  | 79  | 74  | 84  | 72  | 79  | 75  | 76  | ++  | 88  | 55  | 78  | 74  | 76  | 72  | 69  | 71  | 68  | 70  | 76  | 78  | 76  | 77  | 72  | E02 | 304  | 272  |
| E03 | 91  | 107 | 99  | 104 | 107 | 103 | 82  | 110 | 105 | 106 | 99  | 105 | 104 | 102 | 92  | ++  | 79  | 111 | 106 | 103 | 98  | 97  | 101 | 95  | 102 | 106 | 108 | 102 | 106 | 102 | E03 | 269  | 214  |
| E04 | 97  | 110 | 101 | 117 | 112 | 117 | 87  | 121 | 113 | 112 | 104 | 114 | 114 | 109 | 81  | 108 | ++  | 84  | 78  | 77  | 74  | 76  | 77  | 72  | 80  | 85  | 86  | 77  | 80  | 76  | E04 | 253  | 215  |
| E05 | 95  | 112 | 102 | 119 | 109 | 109 | 88  | 114 | 115 | 112 | 103 | 114 | 108 | 112 | 82  | 109 | 117 | ++  | 106 | 111 | 101 | 101 | 107 | 100 | 107 | 112 | 116 | 107 | 110 | 104 | E05 | 248  | 154  |
| E06 | 91  | 111 | 101 | 116 | 109 | 106 | 89  | 114 | 112 | 111 | 102 | 113 | 106 | 108 | 79  | 107 | 112 | 111 | ++  | 101 | 97  | 94  | 103 | 97  | 99  | 107 | 108 | 100 | 103 | 100 | E06 | 245  | 193  |
| S01 | 92  | 106 | 99  | 108 | 100 | 105 | 77  | 110 | 101 | 105 | 97  | 103 | 106 | 100 | 78  | 100 | 107 | 106 | 102 | ++  | 101 | 97  | 98  | 94  | 102 | 106 | 108 | 102 | 103 | 100 | S01 | 263  | 217  |
| S02 | 94  | 106 | 100 | 110 | 105 | 102 | 81  | 113 | 104 | 109 | 98  | 105 | 106 | 105 | 77  | 101 | 105 | 104 | 105 | 97  | ++  | 89  | 94  | 91  | 100 | 103 | 102 | 97  | 101 | 96  | S02 | 412  | 186  |
| S03 | 86  | 104 | 92  | 101 | 97  | 95  | 79  | 107 | 101 | 101 | 96  | 99  | 102 | 99  | 70  | 95  | 103 | 102 | 98  | 94  | 96  | ++  | 94  | 89  | 96  | 100 | 101 | 93  | 98  | 93  | S03 | 394  | 554  |
| S04 | 87  | 105 | 96  | 109 | 101 | 100 | 84  | 110 | 105 | 105 | 96  | 105 | 101 | 103 | 74  | 98  | 108 | 107 | 106 | 96  | 100 | 96  | ++  | 92  | 98  | 106 | 106 | 97  | 100 | 97  | S04 | 245  | 213  |
| S06 | 85  | 98  | 88  | 103 | 97  | 97  | 77  | 105 | 97  | 102 | 89  | 99  | 98  | 96  | 73  | 94  | 101 | 99  | 100 | 93  | 96  | 89  | 93  | ++  | 93  | 99  | 103 | 93  | 97  | 91  | S06 | 239  | 196  |
| W01 | 88  | 101 | 98  | 108 | 97  | 101 | 85  | 107 | 103 | 104 | 95  | 99  | 104 | 104 | 73  | 98  | 105 | 104 | 101 | 100 | 101 | 95  | 96  | 92  | ++  | 110 | 107 | 100 | 103 | 103 | W01 | 234  | 219  |
| W02 | 95  | 107 | 100 | 116 | 107 | 110 | 86  | 117 | 113 | 108 | 102 | 109 | 109 | 109 | 77  | 106 | 117 | 113 | 109 | 104 | 107 | 99  | 105 | 99  | 103 | ++  | 114 | 105 | 111 | 107 | W02 | 239  | 163  |
| W03 | 96  | 110 | 98  | 119 | 107 | 111 | 87  | 119 | 112 | 111 | 101 | 111 | 111 | 109 | 80  | 105 | 119 | 115 | 112 | 105 | 104 | 101 | 106 | 100 | 106 | 114 | ++  | 110 | 111 | 105 | W03 | 292  | 194  |
| W04 | 92  | 106 | 96  | 109 | 103 | 105 | 80  | 114 | 108 | 106 | 97  | 106 | 104 | 102 | 82  | 101 | 109 | 107 | 104 | 99  | 103 | 97  | 101 | 94  | 97  | 107 | 107 | ++  | 109 | 98  | W04 | 264  | 219  |
| W05 | 95  | 110 | 101 | 114 | 107 | 109 | 86  | 117 | 110 | 108 | 101 | 111 | 111 | 107 | 79  | 106 | 113 | 111 | 108 | 102 | 107 | 100 | 102 | 98  | 101 | 112 | 113 | 105 | ++  | 88  | W05 | 273  | 211  |
| W06 | 88  | 103 | 95  | 112 | 102 | 100 | 80  | 107 | 102 | 102 | 94  | 102 | 104 | 102 | 73  | 98  | 103 | 104 | 103 | 96  | 101 | 93  | 98  | 90  | 99  | 106 | 104 | 102 | 96  | ++  | W06 | 292  | 233  |
| 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 |

-----