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file:/gsbifrdatal/16jan/45\_127\_16jan2024\_b4\_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  | 05h44m28.06 | +49d51'41.81" | 16/Jan/2024 | 22:04:43 | 591.00  | 130.208 | 194   |

| 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  | 540.000         | 540.000         | 149.000         | 156.000         | 591.000        | 591.000        | 130.21    | 194   |

| 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 | ++  | 104 | 95  | 96  | 98  | 100 | 94  | 108 | 94  | 98  | 87  | 99  | 101 | 96  | 96  | 104 | 88  | 78  | 105 | 95  | 2   | 47  | 89  | 102 | 107 | 0   | 78  | 101 | 100 | 81  | C00 | 280  | 209  |
| C01 | 103 | ++  | 99  | 95  | 95  | 100 | 94  | 106 | 95  | 102 | 86  | 99  | 97  | 95  | 94  | 102 | 85  | 76  | 104 | 95  | 3   | 49  | 88  | 101 | 108 | 0   | 75  | 99  | 96  | 75  | C01 | 277  | 239  |
| C02 | 98  | 100 | ++  | 100 | 95  | 96  | 92  | 98  | 83  | 102 | 89  | 99  | 96  | 94  | 90  | 100 | 81  | 75  | 102 | 92  | 3   | 47  | 82  | 99  | 103 | 0   | 77  | 95  | 92  | 67  | C02 | 154  | 214  |
| C03 | 90  | 91  | 90  | ++  | 96  | 93  | 89  | 98  | 87  | 97  | 86  | 94  | 95  | 91  | 87  | 95  | 81  | 71  | 99  | 89  | 2   | 47  | 81  | 97  | 102 | 1   | 75  | 91  | 90  | 65  | C03 | 262  | 277  |
| C04 | 97  | 96  | 94  | 91  | ++  | 98  | 90  | 101 | 89  | 96  | 87  | 106 | 101 | 93  | 87  | 100 | 79  | 75  | 101 | 88  | 2   | 45  | 80  | 100 | 100 | 0   | 81  | 97  | 100 | 69  | C04 | 284  | 234  |
| C05 | 103 | 107 | 97  | 94  | 101 | ++  | 92  | 108 | 96  | 101 | 85  | 97  | 100 | 91  | 89  | 103 | 81  | 75  | 102 | 91  | 3   | 45  | 87  | 104 | 104 | 1   | 79  | 97  | 96  | 69  | C05 | 231  | 208  |
| C06 | 90  | 93  | 90  | 83  | 91  | 104 | ++  | 97  | 90  | 95  | 84  | 92  | 91  | 89  | 85  | 96  | 78  | 71  | 96  | 89  | 3   | 45  | 80  | 95  | 98  | 0   | 71  | 89  | 90  | 65  | C06 | 244  | 241  |
| C08 | 101 | 103 | 96  | 90  | 98  | 112 | 97  | ++  | 102 | 100 | 84  | 103 | 104 | 97  | 95  | 107 | 88  | 79  | 106 | 95  | 2   | 50  | 93  | 107 | 110 | 0   | 79  | 104 | 101 | 76  | C08 | 293  | 234  |
| C09 | 100 | 103 | 96  | 90  | 95  | 110 | 96  | 101 | ++  | 92  | 81  | 91  | 90  | 91  | 84  | 94  | 78  | 70  | 95  | 86  | 2   | 44  | 82  | 96  | 98  | 0   | 72  | 90  | 88  | 63  | C09 | 309  | 176  |
| C10 | 104 | 109 | 104 | 98  | 101 | 112 | 102 | 103 | 108 | ++  | 95  | 96  | 96  | 94  | 92  | 102 | 83  | 73  | 103 | 95  | 2   | 50  | 84  | 101 | 104 | 1   | 76  | 93  | 94  | 67  | C10 | 286  | 217  |
| C11 | 88  | 90  | 87  | 83  | 85  | 93  | 85  | 88  | 88  | 97  | ++  | 87  | 85  | 86  | 82  | 89  | 74  | 66  | 96  | 82  | 2   | 45  | 71  | 86  | 91  | 0   | 68  | 84  | 84  | 63  | C11 | 235  | 156  |
| C12 | 100 | 100 | 99  | 92  | 101 | 105 | 92  | 99  | 99  | 105 | 87  | ++  | 102 | 95  | 90  | 103 | 81  | 77  | 103 | 90  | 2   | 46  | 83  | 102 | 103 | 3   | 84  | 98  | 105 | 72  | C12 | 233  | 140  |
| C13 | 100 | 99  | 95  | 89  | 98  | 108 | 95  | 101 | 101 | 105 | 88  | 102 | ++  | 91  | 86  | 101 | 81  | 75  | 99  | 89  | 2   | 46  | 84  | 102 | 102 | 0   | 80  | 97  | 98  | 67  | C13 | 281  | 222  |
| C14 | 99  | 99  | 99  | 91  | 97  | 102 | 94  | 100 | 97  | 106 | 91  | 97  | 98  | ++  | 85  | 96  | 78  | 71  | 96  | 88  | 1   | 47  | 81  | 95  | 100 | 0   | 72  | 89  | 89  | 64  | C14 | 210  | 191  |
| E02 | 98  | 98  | 91  | 83  | 89  | 96  | 87  | 95  | 92  | 97  | 85  | 91  | 90  | 91  | ++  | 98  | 87  | 71  | 101 | 92  | 1   | 47  | 84  | 90  | 99  | 0   | 69  | 97  | 95  | 93  | E02 | 278  | 234  |
| E03 | 108 | 108 | 104 | 95  | 104 | 113 | 100 | 109 | 106 | 111 | 93  | 107 | 106 | 105 | 104 | ++  | 89  | 80  | 107 | 97  | 3   | 49  | 89  | 102 | 108 | 1   | 81  | 102 | 103 | 82  | E03 | 241  | 207  |
| E04 | 79  | 79  | 74  | 68  | 75  | 80  | 72  | 79  | 76  | 82  | 68  | 75  | 75  | 76  | 83  | 86  | ++  | 68  | 91  | 83  | 1   | 42  | 76  | 82  | 91  | 0   | 66  | 87  | 85  | 80  | E04 | 258  | 230  |
| E05 | 97  | 97  | 91  | 85  | 92  | 100 | 89  | 98  | 97  | 99  | 84  | 96  | 95  | 91  | 92  | 102 | 76  | ++  | 81  | 71  | 2   | 35  | 66  | 77  | 80  | 0   | 61  | 77  | 76  | 62  | E05 | 256  | 181  |
| E06 | 109 | 109 | 104 | 98  | 103 | 113 | 101 | 109 | 107 | 114 | 98  | 106 | 106 | 105 | 107 | 117 | 88  | 104 | ++  | 97  | 3   | 50  | 88  | 102 | 109 | 0   | 81  | 103 | 102 | 84  | E06 | 279  | 240  |
| S01 | 100 | 104 | 97  | 92  | 95  | 104 | 95  | 103 | 99  | 105 | 91  | 97  | 99  | 100 | 101 | 109 | 81  | 97  | 109 | ++  | 2   | 46  | 83  | 93  | 100 | 1   | 70  | 92  | 91  | 76  | S01 | 225  | 198  |
| S02 | 2   | 3   | 3   | 3   | 2   | 4   | 2   | 3   | 3   | 3   | 2   | 4   | 4   | 3   | 2   | 4   | 2   | 3   | 3   | 2   | ++  | 3   | 3   | 3   | 3   | 1   | 1   | 1   | 2   | 3   | S02 | 312  | 123  |
| S03 | 77  | 78  | 76  | 70  | 73  | 80  | 74  | 75  | 76  | 83  | 73  | 80  | 75  | 77  | 76  | 82  | 60  | 73  | 84  | 81  | 2   | ++  | 41  | 46  | 50  | 3   | 36  | 46  | 46  | 38  | S03 | 84   | 263  |
| S04 | 91  | 92  | 85  | 80  | 86  | 95  | 84  | 92  | 90  | 91  | 77  | 90  | 88  | 87  | 88  | 97  | 73  | 86  | 97  | 92  | 3   | 69  | ++  | 88  | 94  | 0   | 67  | 86  | 83  | 73  | S04 | 201  | 150  |
| S06 | 108 | 110 | 105 | 96  | 106 | 116 | 101 | 111 | 108 | 113 | 95  | 108 | 108 | 106 | 98  | 114 | 80  | 102 | 113 | 107 | 3   | 81  | 96  | ++  | 107 | 0   | 79  | 98  | 96  | 69  | S06 | 250  | 199  |
| W01 | 109 | 111 | 105 | 98  | 105 | 115 | 102 | 110 | 108 | 114 | 95  | 107 | 107 | 106 | 105 | 116 | 85  | 104 | 117 | 110 | 3   | 82  | 99  | 115 | ++  | 0   | 81  | 104 | 103 | 79  | W01 | 248  | 198  |
| W02 | 0   | 1   | 1   | 1   | 0   | 0   | 1   | 1   | 0   | 1   | 0   | 2   | 1   | 0   | 1   | 0   | 1   | 0   | 1   | 1   | 0   | 1   | 1   | 1   | 1   | ++  | 1   | 1   | 1   | 0   | W02 | 8    | 6    |
| W03 | 94  | 92  | 88  | 84  | 94  | 102 | 89  | 95  | 94  | 100 | 82  | 100 | 98  | 90  | 85  | 99  | 75  | 89  | 100 | 90  | 2   | 70  | 82  | 100 | 100 | 1   | ++  | 76  | 81  | 53  | W03 | 256  | 199  |
| W04 | 107 | 105 | 99  | 91  | 102 | 110 | 97  | 106 | 103 | 106 | 91  | 102 | 104 | 99  | 105 | 113 | 84  | 101 | 115 | 106 | 4   | 80  | 96  | 111 | 112 | 0   | 94  | ++  | 101 | 87  | W04 | 201  | 242  |
| W05 | 95  | 95  | 89  | 82  | 93  | 99  | 86  | 95  | 94  | 96  | 83  | 97  | 96  | 91  | 94  | 103 | 76  | 92  | 104 | 96  | 4   | 71  | 87  | 99  | 101 | 0   | 92  | 104 | ++  | 87  | W05 | 299  | 242  |
| W06 | 77  | 75  | 66  | 59  | 67  | 71  | 61  | 71  | 66  | 67  | 60  | 68  | 66  | 65  | 91  | 83  | 69  | 74  | 85  | 79  | 1   | 59  | 73  | 72  | 78  | 0   | 62  | 90  | 81  | ++  | W06 | 285  | 246  |
| 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 |

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