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 file:/gsbifrdatal/12aug/38\_054\_12aug2020\_band4\_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  | 05h44m12.10     | +49d51'37.12"   | 12/Aug/2020     | 10:03:13        | 591.00         | 130.208        | 232       |       |
| 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    | 232   |

| 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 | ++  | 93  | 102 | 3   | 100 | 96  | 92  | 100 | 96  | 100 | 93  | 97  | 92  | 88  | 95  | 79  | 100 | 95  | 89  | 82  | 94  | 81  | 95  | 88  | 100 | 99  | 78  | 106 | 98  | 110 | C00 | 261  | 285  |
| C01 | 133 | ++  | 114 | 0   | 108 | 115 | 98  | 97  | 108 | 100 | 101 | 98  | 96  | 88  | 98  | 84  | 104 | 98  | 92  | 85  | 102 | 84  | 99  | 94  | 102 | 104 | 82  | 111 | 101 | 114 | C01 | 266  | 258  |
| C02 | 83  | 88  | ++  | 1   | 114 | 114 | 101 | 105 | 108 | 104 | 103 | 108 | 102 | 97  | 105 | 86  | 109 | 105 | 99  | 89  | 103 | 89  | 105 | 97  | 110 | 109 | 88  | 116 | 107 | 120 | C02 | 248  | 230  |
| C03 | 1   | 0   | 2   | ++  | 5   | 2   | 2   | 6   | 3   | 0   | 1   | 5   | 2   | 1   | 1   | 2   | 1   | 1   | 1   | 1   | 2   | 3   | 2   | 2   | 1   | 0   | 1   | 0   | 0   | 1   | C03 | 228  | 215  |
| C04 | 84  | 75  | 87  | 3   | ++  | 109 | 101 | 108 | 104 | 93  | 96  | 109 | 103 | 92  | 102 | 86  | 109 | 105 | 96  | 88  | 103 | 87  | 103 | 97  | 110 | 106 | 84  | 116 | 106 | 118 | C04 | 300  | 366  |
| C05 | 115 | 120 | 81  | 3   | 80  | ++  | 94  | 89  | 103 | 88  | 95  | 95  | 91  | 83  | 97  | 81  | 103 | 99  | 92  | 83  | 95  | 85  | 99  | 94  | 101 | 106 | 81  | 111 | 101 | 113 | C05 | 287  | 261  |
| C06 | 85  | 100 | 78  | 1   | 103 | 86  | ++  | 113 | 114 | 96  | 100 | 98  | 108 | 112 | 97  | 77  | 101 | 97  | 91  | 79  | 95  | 83  | 94  | 101 | 99  | 104 | 74  | 110 | 101 | 114 | C06 | 268  | 290  |
| C08 | 75  | 76  | 80  | 1   | 131 | 66  | 109 | ++  | 110 | 108 | 106 | 126 | 120 | 127 | 101 | 87  | 109 | 104 | 98  | 87  | 101 | 89  | 102 | 99  | 109 | 109 | 85  | 116 | 108 | 119 | C08 | 290  | 207  |
| C09 | 82  | 96  | 78  | 4   | 95  | 89  | 95  | 96  | ++  | 107 | 109 | 95  | 104 | 100 | 102 | 83  | 107 | 103 | 97  | 87  | 102 | 88  | 101 | 104 | 102 | 110 | 80  | 116 | 105 | 120 | C09 | 283  | 223  |
| C10 | 104 | 103 | 85  | 0   | 103 | 99  | 86  | 90  | 98  | ++  | 109 | 89  | 97  | 120 | 98  | 80  | 100 | 98  | 90  | 81  | 100 | 85  | 95  | 91  | 103 | 105 | 79  | 107 | 99  | 111 | C10 | 349  | 262  |
| C11 | 103 | 125 | 81  | 2   | 76  | 109 | 103 | 82  | 86  | 91  | ++  | 96  | 97  | 106 | 95  | 78  | 101 | 96  | 89  | 82  | 93  | 83  | 95  | 93  | 97  | 101 | 79  | 107 | 99  | 110 | C11 | 235  | 251  |
| C12 | 97  | 101 | 78  | 6   | 93  | 107 | 106 | 92  | 84  | 93  | 101 | ++  | 110 | 110 | 99  | 85  | 105 | 102 | 93  | 85  | 98  | 86  | 100 | 96  | 109 | 107 | 83  | 113 | 105 | 115 | C12 | 297  | 163  |
| C13 | 89  | 91  | 77  | 1   | 100 | 100 | 93  | 102 | 90  | 95  | 83  | 96  | ++  | 134 | 98  | 80  | 101 | 99  | 90  | 84  | 92  | 81  | 97  | 94  | 100 | 101 | 79  | 109 | 100 | 110 | C13 | 295  | 250  |
| C14 | 91  | 87  | 80  | 2   | 107 | 97  | 97  | 100 | 92  | 103 | 79  | 113 | 109 | ++  | 92  | 79  | 96  | 94  | 87  | 79  | 88  | 78  | 91  | 87  | 98  | 100 | 77  | 103 | 95  | 106 | C14 | 299  | 277  |
| E02 | 91  | 96  | 78  | 1   | 95  | 98  | 93  | 93  | 90  | 97  | 91  | 97  | 97  | 96  | ++  | 80  | 103 | 98  | 90  | 83  | 97  | 85  | 94  | 91  | 100 | 104 | 80  | 109 | 99  | 110 | E02 | 266  | 231  |
| E03 | 71  | 76  | 60  | 2   | 76  | 77  | 70  | 75  | 69  | 75  | 70  | 75  | 77  | 77  | 75  | ++  | 86  | 85  | 76  | 72  | 84  | 70  | 81  | 72  | 84  | 86  | 70  | 90  | 84  | 90  | E03 | 218  | 198  |
| E04 | 100 | 106 | 86  | 1   | 107 | 107 | 100 | 108 | 98  | 110 | 101 | 106 | 106 | 108 | 105 | 83  | ++  | 103 | 96  | 87  | 100 | 90  | 101 | 94  | 106 | 109 | 86  | 115 | 105 | 117 | E04 | 252  | 229  |
| E05 | 86  | 89  | 73  | 1   | 91  | 92  | 86  | 90  | 84  | 92  | 84  | 90  | 90  | 90  | 91  | 71  | 99  | ++  | 93  | 84  | 98  | 84  | 94  | 92  | 102 | 103 | 80  | 110 | 100 | 111 | E05 | 312  | 223  |
| E06 | 87  | 92  | 73  | 0   | 90  | 91  | 87  | 92  | 87  | 92  | 86  | 90  | 92  | 91  | 88  | 70  | 99  | 85  | ++  | 77  | 91  | 77  | 90  | 84  | 94  | 95  | 75  | 100 | 93  | 105 | E06 | 315  | 211  |
| S01 | 74  | 84  | 67  | 1   | 85  | 79  | 84  | 84  | 75  | 79  | 81  | 83  | 84  | 84  | 80  | 63  | 88  | 73  | 75  | ++  | 83  | 72  | 83  | 76  | 86  | 88  | 69  | 92  | 87  | 94  | S01 | 228  | 223  |
| S02 | 92  | 98  | 78  | 1   | 98  | 97  | 93  | 97  | 90  | 91  | 91  | 109 | 95  | 97  | 93  | 73  | 104 | 88  | 90  | 55  | ++  | 85  | 96  | 91  | 99  | 101 | 82  | 108 | 100 | 110 | S02 | 185  | 119  |
| S03 | 83  | 91  | 73  | 3   | 89  | 92  | 86  | 86  | 82  | 89  | 83  | 89  | 88  | 89  | 87  | 66  | 97  | 80  | 83  | 73  | 88  | ++  | 83  | 80  | 87  | 88  | 70  | 91  | 84  | 96  | S03 | 204  | 129  |
| S04 | 89  | 94  | 78  | 2   | 95  | 97  | 89  | 94  | 88  | 95  | 87  | 94  | 96  | 93  | 91  | 72  | 101 | 84  | 86  | 79  | 93  | 87  | ++  | 90  | 99  | 101 | 82  | 108 | 100 | 110 | S04 | 243  | 226  |
| S06 | 90  | 95  | 78  | 1   | 97  | 96  | 99  | 96  | 96  | 96  | 91  | 94  | 93  | 96  | 93  | 69  | 102 | 84  | 85  | 76  | 90  | 85  | 93  | ++  | 94  | 96  | 67  | 104 | 93  | 109 | S06 | 259  | 185  |
| W01 | 105 | 103 | 87  | 1   | 109 | 112 | 103 | 105 | 98  | 109 | 97  | 111 | 109 | 113 | 106 | 80  | 116 | 98  | 100 | 90  | 103 | 98  | 104 | 104 | ++  | 109 | 83  | 113 | 105 | 116 | W01 | 257  | 200  |
| W02 | 87  | 92  | 74  | 1   | 90  | 93  | 87  | 90  | 87  | 91  | 87  | 91  | 91  | 94  | 89  | 68  | 98  | 83  | 83  | 75  | 89  | 82  | 86  | 89  | 98  | ++  | 86  | 118 | 107 | 118 | W02 | 269  | 167  |
| W03 | 90  | 94  | 74  | 2   | 96  | 98  | 84  | 94  | 79  | 96  | 86  | 95  | 96  | 96  | 91  | 75  | 103 | 86  | 86  | 79  | 93  | 84  | 89  | 78  | 100 | 86  | ++  | 88  | 83  | 87  | W03 | 256  | 212  |
| W04 | 103 | 110 | 88  | 0   | 110 | 111 | 106 | 110 | 104 | 110 | 103 | 109 | 109 | 109 | 106 | 83  | 118 | 99  | 101 | 90  | 106 | 98  | 103 | 107 | 119 | 101 | 101 | ++  | 114 | 126 | W04 | 252  | 229  |
| W05 | 92  | 97  | 79  | 1   | 99  | 100 | 94  | 99  | 91  | 99  | 93  | 99  | 100 | 99  | 96  | 76  | 106 | 89  | 90  | 82  | 96  | 88  | 94  | 93  | 107 | 89  | 95  | 109 | ++  | 116 | W05 | 297  | 237  |
| W06 | 100 | 106 | 87  | 0   | 108 | 110 | 103 | 104 | 102 | 108 | 100 | 106 | 105 | 107 | 103 | 82  | 114 | 95  | 97  | 88  | 103 | 95  | 100 | 104 | 117 | 97  | 98  | 117 | 106 | ++  | W06 | 274  | 236  |
| 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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