

43\_128\_15jan2023\_gsb.MTX.0

Mon Jan 16 07:10:11 2023

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file:/gsbifrddata/15jan/43\_128\_15jan2023\_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  | 05h44m23.39 | +49d51'40.42" | 15/Jan/2023 | 23:29:10 | 281.00  | 65.104  | 66    |       |
| SCN | OBJECT | L01(130)    | L01(175)      | L04(130)    | L04(175) | RF(130) | RF(175) | CW    | Nrecs |
|     |        | MHz         | MHz           | MHz         | MHz      | MHz     | MHz     | kHz   |       |
| 0   | 3C147  | 230.000     | 230.000       | 149.000     | 156.000  | 281.000 | 281.000 | 65.10 | 66    |

|     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      |      |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|
| 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 | ++  | 118 | 99  | 64  | 105 | 110 | 104 | 115 | 106 | 105 | 84  | 101 | 106 | 102 | 102 | 86  | 84  | 103 | 101 | 108 | 98  | 93  | 92  | 93  | 108 | 106 | 106 | 97  | 108 | 91  | C00 | 502  | 416  |
| C01 | 114 | ++  | 97  | 65  | 104 | 106 | 108 | 112 | 110 | 103 | 90  | 114 | 102 | 102 | 101 | 88  | 84  | 101 | 103 | 105 | 99  | 97  | 95  | 97  | 109 | 102 | 104 | 98  | 109 | 92  | C01 | 537  | 406  |
| C02 | 90  | 92  | ++  | 62  | 109 | 95  | 85  | 104 | 96  | 101 | 82  | 96  | 100 | 94  | 90  | 77  | 75  | 94  | 90  | 92  | 91  | 84  | 82  | 84  | 98  | 93  | 96  | 87  | 94  | 84  | C02 | 393  | 448  |
| C03 | 97  | 112 | 94  | ++  | 68  | 66  | 62  | 67  | 61  | 72  | 57  | 54  | 68  | 58  | 65  | 50  | 52  | 63  | 63  | 66  | 62  | 55  | 58  | 59  | 67  | 65  | 64  | 61  | 65  | 58  | C03 | 532  | 497  |
| C04 | 103 | 103 | 92  | 113 | ++  | 110 | 92  | 117 | 108 | 107 | 92  | 111 | 103 | 107 | 107 | 84  | 85  | 103 | 101 | 109 | 98  | 93  | 92  | 98  | 104 | 110 | 103 | 102 | 108 | 93  | C04 | 706  | 511  |
| C05 | 95  | 105 | 94  | 110 | 106 | ++  | 105 | 120 | 113 | 110 | 90  | 108 | 110 | 101 | 107 | 82  | 85  | 108 | 106 | 114 | 98  | 97  | 97  | 98  | 109 | 108 | 106 | 101 | 110 | 95  | C05 | 737  | 481  |
| C06 | 96  | 108 | 89  | 105 | 99  | 107 | ++  | 103 | 109 | 109 | 83  | 103 | 106 | 103 | 98  | 84  | 83  | 97  | 99  | 99  | 96  | 94  | 92  | 90  | 103 | 102 | 102 | 94  | 102 | 91  | C06 | 542  | 425  |
| C08 | 111 | 115 | 102 | 105 | 116 | 112 | 105 | ++  | 110 | 114 | 87  | 118 | 107 | 102 | 111 | 90  | 88  | 111 | 107 | 115 | 103 | 95  | 95  | 101 | 109 | 115 | 108 | 104 | 114 | 96  | C08 | 584  | 399  |
| C09 | 107 | 109 | 96  | 106 | 111 | 110 | 105 | 116 | ++  | 102 | 87  | 109 | 108 | 110 | 105 | 86  | 88  | 110 | 104 | 109 | 99  | 101 | 98  | 97  | 107 | 109 | 106 | 104 | 112 | 94  | C09 | 605  | 374  |
| C10 | 105 | 108 | 100 | 106 | 107 | 107 | 106 | 118 | 104 | ++  | 91  | 105 | 113 | 108 | 105 | 86  | 83  | 106 | 106 | 106 | 100 | 94  | 95  | 97  | 104 | 106 | 108 | 97  | 103 | 93  | C10 | 569  | 391  |
| C11 | 90  | 102 | 91  | 111 | 103 | 101 | 96  | 98  | 99  | 101 | ++  | 89  | 89  | 82  | 86  | 71  | 69  | 86  | 86  | 85  | 79  | 78  | 77  | 79  | 88  | 82  | 88  | 81  | 88  | 75  | C11 | 542  | 290  |
| C12 | 98  | 109 | 98  | 108 | 103 | 105 | 102 | 105 | 112 | 100 | 101 | ++  | 103 | 103 | 103 | 85  | 84  | 105 | 98  | 105 | 96  | 99  | 90  | 96  | 108 | 102 | 107 | 97  | 103 | 91  | C12 | 503  | 287  |
| C13 | 99  | 103 | 100 | 109 | 106 | 108 | 101 | 111 | 106 | 107 | 103 | 112 | ++  | 102 | 100 | 85  | 85  | 105 | 101 | 106 | 102 | 95  | 91  | 95  | 108 | 104 | 106 | 97  | 105 | 91  | C13 | 492  | 454  |
| C14 | 97  | 104 | 91  | 112 | 110 | 103 | 94  | 110 | 105 | 107 | 99  | 104 | 117 | ++  | 99  | 80  | 79  | 99  | 99  | 104 | 97  | 92  | 88  | 90  | 101 | 103 | 98  | 98  | 100 | 89  | C14 | 485  | 400  |
| E02 | 92  | 102 | 89  | 107 | 105 | 105 | 98  | 108 | 104 | 103 | 96  | 102 | 99  | 99  | ++  | 77  | 81  | 102 | 101 | 105 | 91  | 90  | 89  | 95  | 102 | 104 | 98  | 96  | 102 | 89  | E02 | 563  | 541  |
| E03 | 96  | 101 | 90  | 103 | 102 | 97  | 98  | 109 | 100 | 101 | 93  | 99  | 97  | 99  | 87  | ++  | 63  | 80  | 83  | 82  | 80  | 74  | 72  | 75  | 82  | 83  | 83  | 79  | 86  | 72  | E03 | 506  | 360  |
| E04 | 102 | 106 | 96  | 112 | 112 | 106 | 106 | 113 | 112 | 106 | 102 | 107 | 107 | 107 | 107 | 96  | ++  | 84  | 78  | 85  | 77  | 75  | 73  | 75  | 85  | 82  | 80  | 76  | 85  | 72  | E04 | 512  | 400  |
| E05 | 85  | 91  | 82  | 91  | 90  | 93  | 88  | 97  | 95  | 93  | 86  | 92  | 91  | 88  | 90  | 85  | 98  | ++  | 99  | 100 | 97  | 92  | 90  | 90  | 104 | 103 | 104 | 93  | 103 | 89  | E05 | 496  | 468  |
| E06 | 98  | 106 | 93  | 110 | 106 | 111 | 102 | 113 | 107 | 109 | 99  | 103 | 105 | 104 | 104 | 100 | 107 | 91  | ++  | 102 | 95  | 88  | 89  | 93  | 98  | 104 | 100 | 96  | 104 | 87  | E06 | 545  | 453  |
| S01 | 101 | 104 | 91  | 112 | 111 | 112 | 102 | 114 | 108 | 103 | 101 | 104 | 106 | 106 | 106 | 97  | 108 | 90  | 107 | ++  | 96  | 92  | 94  | 97  | 103 | 105 | 102 | 102 | 110 | 92  | S01 | 465  | 366  |
| S02 | 96  | 102 | 94  | 107 | 106 | 106 | 100 | 106 | 108 | 100 | 95  | 108 | 106 | 102 | 96  | 98  | 106 | 89  | 102 | 105 | ++  | 87  | 85  | 85  | 101 | 98  | 98  | 90  | 96  | 87  | S02 | 548  | 408  |
| S03 | 83  | 84  | 81  | 83  | 87  | 87  | 86  | 90  | 95  | 85  | 81  | 101 | 89  | 87  | 85  | 84  | 89  | 75  | 85  | 85  | 87  | ++  | 83  | 84  | 95  | 90  | 95  | 88  | 96  | 84  | S03 | 364  | 112  |
| S04 | 82  | 88  | 76  | 90  | 87  | 91  | 87  | 91  | 91  | 92  | 83  | 89  | 86  | 84  | 87  | 83  | 92  | 77  | 90  | 88  | 87  | 77  | ++  | 82  | 92  | 92  | 91  | 92  | 94  | 81  | S04 | 556  | 358  |
| S06 | 88  | 93  | 84  | 98  | 97  | 96  | 91  | 100 | 95  | 97  | 90  | 95  | 95  | 92  | 94  | 89  | 96  | 82  | 96  | 97  | 88  | 79  | 81  | ++  | 91  | 95  | 91  | 89  | 94  | 82  | S06 | 512  | 392  |
| W01 | 96  | 102 | 95  | 104 | 105 | 105 | 103 | 105 | 106 | 100 | 100 | 106 | 104 | 102 | 97  | 94  | 109 | 89  | 99  | 100 | 102 | 86  | 86  | 90  | ++  | 109 | 102 | 96  | 106 | 93  | W01 | 327  | 411  |
| W02 | 96  | 99  | 88  | 103 | 105 | 103 | 97  | 111 | 104 | 98  | 90  | 96  | 100 | 100 | 101 | 96  | 104 | 86  | 102 | 103 | 98  | 81  | 86  | 92  | 95  | ++  | 97  | 99  | 109 | 88  | W02 | 452  | 317  |
| W03 | 102 | 107 | 99  | 111 | 109 | 110 | 105 | 112 | 112 | 112 | 102 | 108 | 110 | 105 | 103 | 101 | 110 | 97  | 106 | 107 | 107 | 91  | 94  | 97  | 105 | 100 | ++  | 93  | 102 | 90  | W03 | 629  | 463  |
| W04 | 95  | 100 | 88  | 105 | 106 | 102 | 96  | 110 | 106 | 100 | 93  | 101 | 100 | 101 | 98  | 98  | 105 | 86  | 102 | 104 | 97  | 85  | 84  | 94  | 96  | 98  | 99  | ++  | 104 | 83  | W04 | 502  | 445  |
| W05 | 98  | 104 | 88  | 106 | 107 | 109 | 98  | 113 | 109 | 102 | 95  | 100 | 100 | 99  | 100 | 99  | 107 | 91  | 106 | 105 | 100 | 85  | 86  | 93  | 101 | 102 | 103 | 98  | ++  | 90  | W05 | 555  | 426  |
| W06 | 83  | 90  | 80  | 94  | 89  | 92  | 88  | 92  | 90  | 91  | 84  | 88  | 89  | 87  | 87  | 87  | 93  | 78  | 89  | 88  | 89  | 75  | 75  | 77  | 89  | 85  | 93  | 83  | 86  | ++  | W06 | 535  | 453  |
| 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 |