

file:/gsbifrdatal/29mar/26\_013\_29mar2015.lta, scan:0, rec:5, chan:80

VERSION: COR30x2 LTA1.10 DAS1.10 HST03

OBS\_MODE: USB\_POLAR CORR\_HOST: GSB BASELINES: 1860 CHANNELS: 512

| SCN | OBJECT | RA(MEAN)    | DEC(MEAN)     | DATE        | IST      | RF(MHz) | CW(kHz) | Nrecs |       |
|-----|--------|-------------|---------------|-------------|----------|---------|---------|-------|-------|
| 0   | 3C147  | 05h43m47.06 | +49d51'29.58" | 29/Mar/2015 | 18:17:52 | 156.00  | 32.552  | 160   |       |
| SCN | OBJECT | LO1(130)    | LO1(175)      | LO4(130)    | LO4(175) | RF(130) | RF(175) | CW    | Nrecs |
|     |        | MHz         | MHz           | MHz         | MHz      | MHz     | MHz     | kHz   |       |
| 0   | 3C147  | 218.000     | 218.000       | 138.000     | 167.000  | 156.000 | 156.000 | 32.55 | 160   |

| 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 | ++  | 63  | 25  | 19  | 41  | 103 | 31  | 221 | 78  | 74  | 43  | 51  | 61  | 30  | 51  | 31  | 37  | 29  | 34  | 20  | 15  | 46  | 20  | 38  | 49  | 42  | 36  | 32  | 23  | 2   | C00 | 134  | 139  |     |
| C01 | 78  | ++  | 27  | 36  | 44  | 60  | 21  | 63  | 23  | 64  | 61  | 17  | 43  | 27  | 37  | 22  | 28  | 28  | 30  | 24  | 21  | 42  | 19  | 26  | 48  | 40  | 32  | 25  | 17  | 1   | C01 | 140  | 168  |     |
| C02 | 56  | 70  | ++  | 57  | 64  | 57  | 48  | 39  | 71  | 80  | 26  | 81  | 47  | 54  | 36  | 25  | 29  | 28  | 34  | 23  | 9   | 49  | 23  | 34  | 48  | 44  | 39  | 32  | 19  | 0   | C02 | 133  | 149  |     |
| C03 | 14  | 27  | 45  | ++  | 63  | 39  | 47  | 8   | 21  | 30  | 21  | 18  | 11  | 18  | 18  | 13  | 14  | 10  | 15  | 13  | 11  | 24  | 11  | 15  | 18  | 20  | 18  | 16  | 12  | 1   | C03 | 127  | 154  |     |
| C04 | 34  | 40  | 26  | 44  | ++  | 26  | 42  | 30  | 33  | 999 | 135 | 57  | 55  | 57  | 92  | 90  | 31  | 56  | 31  | 11  | 15  | 47  | 15  | 26  | 82  | 42  | 65  | 57  | 53  | 28  | C04 | 76   | 63   |     |
| C05 | 86  | 68  | 126 | 44  | 37  | ++  | 30  | 66  | 27  | 65  | 11  | 11  | 999 | 193 | 51  | 194 | 120 | 20  | 34  | 39  | 27  | 43  | 13  | 38  | 67  | 75  | 177 | 59  | 143 | 58  | C05 | 61   | 92   |     |
| C06 | 95  | 62  | 48  | 15  | 20  | 46  | ++  | 33  | 18  | 31  | 23  | 58  | 63  | 33  | 106 | 291 | 42  | 72  | 25  | 44  | 24  | 16  | 30  | 24  | 37  | 943 | 26  | 51  | 78  | 17  | C06 | 79   | 83   |     |
| C08 | 99  | 98  | 131 | 27  | 34  | 54  | 50  | ++  | 65  | 53  | 30  | 38  | 53  | 12  | 19  | 159 | 22  | 22  | 25  | 14  | 6   | 25  | 13  | 28  | 31  | 25  | 48  | 40  | 999 | 21  | C08 | 75   | 75   |     |
| C09 | 25  | 45  | 38  | 20  | 84  | 26  | 47  | 21  | ++  | 43  | 36  | 37  | 33  | 35  | 21  | 15  | 20  | 15  | 18  | 86  | 31  | 67  | 27  | 11  | 33  | 33  | 20  | 21  | 14  | 2   | C09 | 62   | 92   |     |
| C10 | 67  | 57  | 136 | 24  | 65  | 85  | 52  | 91  | 67  | ++  | 77  | 50  | 17  | 71  | 29  | 19  | 34  | 26  | 35  | 35  | 15  | 31  | 15  | 31  | 45  | 54  | 28  | 28  | 22  | 2   | C10 | 80   | 106  |     |
| C11 | 40  | 37  | 57  | 27  | 96  | 40  | 53  | 61  | 50  | 56  | ++  | 53  | 125 | 108 | 87  | 15  | 21  | 31  | 28  | 19  | 29  | 43  | 27  | 19  | 132 | 60  | 53  | 75  | 89  | 3   | C11 | 56   | 65   |     |
| C12 | 43  | 80  | 147 | 11  | 38  | 173 | 14  | 93  | 25  | 87  | 57  | ++  | 23  | 6   | 13  | 39  | 66  | 65  | 28  | 9   | 30  | 36  | 19  | 17  | 33  | 34  | 85  | 23  | 54  | 21  | C12 | 64   | 105  |     |
| C13 | 58  | 43  | 62  | 6   | 55  | 81  | 12  | 30  | 44  | 72  | 53  | 56  | ++  | 18  | 45  | 125 | 48  | 34  | 23  | 18  | 16  | 30  | 15  | 21  | 49  | 29  | 19  | 36  | 10  | 7   | C13 | 82   | 68   |     |
| C14 | 24  | 37  | 31  | 23  | 26  | 38  | 12  | 38  | 13  | 26  | 19  | 27  | 19  | ++  | 20  | 10  | 19  | 15  | 18  | 22  | 23  | 26  | 12  | 19  | 24  | 27  | 23  | 19  | 12  | 1   | C14 | 69   | 96   |     |
| E02 | 44  | 37  | 29  | 17  | 16  | 61  | 19  | 24  | 22  | 25  | 27  | 20  | 40  | 19  | ++  | 59  | 17  | 13  | 7   | 999 | 36  | 39  | 19  | 15  | 12  | 14  | 29  | 40  | 16  | 3   | E02 | 44   | 75   |     |
| E03 | 12  | 33  | 22  | 9   | 67  | 83  | 63  | 11  | 17  | 25  | 19  | 16  | 20  | 10  | 80  | ++  | 99  | 65  | 111 | 92  | 82  | 40  | 26  | 14  | 48  | 330 | 14  | 35  | 13  | 1   | E03 | 10   | 24   |     |
| E04 | 26  | 33  | 24  | 18  | 30  | 35  | 61  | 17  | 24  | 32  | 31  | 9   | 25  | 15  | 12  | 26  | ++  | 26  | 40  | 29  | 999 | 47  | 44  | 32  | 15  | 37  | 31  | 29  | 15  | 1   | E04 | 64   | 65   |     |
| E05 | 30  | 31  | 29  | 17  | 16  | 33  | 58  | 36  | 6   | 25  | 18  | 35  | 17  | 15  | 10  | 95  | 53  | ++  | 58  | 26  | 14  | 24  | 26  | 3   | 38  | 33  | 24  | 12  | 21  | 0   | E05 | 75   | 59   |     |
| E06 | 33  | 28  | 28  | 13  | 10  | 24  | 91  | 20  | 115 | 14  | 15  | 18  | 19  | 14  | 6   | 130 | 25  | 58  | ++  | 13  | 18  | 12  | 16  | 27  | 25  | 62  | 25  | 22  | 27  | 0   | E06 | 60   | 30   |     |
| S01 | 28  | 18  | 22  | 12  | 24  | 25  | 34  | 23  | 39  | 25  | 21  | 12  | 24  | 14  | 60  | 65  | 34  | 20  | 15  | ++  | 81  | 69  | 39  | 81  | 27  | 27  | 15  | 13  | 16  | 3   | S01 | 73   | 90   |     |
| S02 | 27  | 43  | 21  | 6   | 18  | 19  | 14  | 13  | 5   | 25  | 8   | 14  | 29  | 14  | 59  | 46  | 21  | 52  | 9   | 67  | ++  | 82  | 24  | 30  | 28  | 40  | 18  | 10  | 17  | 2   | S02 | 84   | 80   |     |
| S03 | 48  | 37  | 43  | 24  | 35  | 35  | 30  | 28  | 44  | 37  | 32  | 28  | 31  | 25  | 45  | 34  | 55  | 40  | 56  | 41  | 13  | ++  | 21  | 7   | 36  | 35  | 20  | 22  | 18  | 3   | S03 | 82   | 98   |     |
| S04 | 22  | 23  | 24  | 10  | 12  | 17  | 16  | 18  | 16  | 23  | 17  | 15  | 16  | 12  | 44  | 16  | 6   | 24  | 31  | 24  | 24  | 18  | ++  | 26  | 21  | 30  | 66  | 13  | 9   | 1   | S04 | 170  | 169  |     |
| S06 | 32  | 39  | 37  | 16  | 22  | 25  | 23  | 20  | 26  | 124 | 13  | 26  | 26  | 908 | 64  | 12  | 37  | 12  | 52  | 70  | 39  | 6   | 28  | ++  | 30  | 32  | 62  | 21  | 9   | 0   | S06 | 70   | 83   |     |
| W01 | 47  | 60  | 52  | 21  | 85  | 42  | 165 | 36  | 28  | 41  | 67  | 54  | 22  | 22  | 95  | 83  | 28  | 25  | 32  | 17  | 31  | 29  | 20  | 32  | ++  | 17  | 61  | 19  | 33  | 8   | W01 | 73   | 53   |     |
| W02 | 41  | 42  | 40  | 23  | 98  | 47  | 45  | 17  | 34  | 33  | 39  | 40  | 44  | 23  | 998 | 47  | 29  | 27  | 48  | 27  | 48  | 18  | 39  | 27  | 43  | ++  | 33  | 32  | 21  | 6   | W02 | 80   | 85   |     |
| W03 | 22  | 24  | 21  | 13  | 69  | 131 | 90  | 28  | 17  | 16  | 37  | 23  | 15  | 10  | 14  | 32  | 41  | 27  | 24  | 34  | 30  | 984 | 25  | 26  | 42  | 67  | ++  | 36  | 16  | 1   | W03 | 65   | 60   |     |
| W04 | 13  | 11  | 14  | 6   | 13  | 85  | 30  | 29  | 8   | 11  | 26  | 17  | 15  | 5   | 34  | 85  | 27  | 50  | 49  | 33  | 23  | 25  | 14  | 24  | 47  | 41  | 14  | ++  | 39  | 15  | W04 | 55   | 79   |     |
| W05 | 10  | 7   | 9   | 5   | 11  | 46  | 32  | 14  | 8   | 8   | 14  | 16  | 3   | 6   | 8   | 21  | 566 | 12  | 17  | 7   | 19  | 8   | 3   | 5   | 43  | 28  | 13  | 37  | ++  | 17  | W05 | 62   | 324  |     |
| W06 | 0   | 1   | 1   | 1   | 36  | 13  | 52  | 11  | 0   | 1   | 7   | 16  | 17  | 0   | 1   | 1   | 0   | 1   | 3   | 0   | 0   | 1   | 1   | 1   | 1   | 27  | 24  | 14  | 27  | 12  | ++  | W06  | 187  | 179 |
| 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 |     |