

27\_005\_02feb2015.MTX.1

Mon Feb 02 10:03:06 2015

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file:/gsbifrddata/02feb/27\_005\_02feb2015.lta, scan:0, rec:5, chan:80

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   | 3C286  | 13h31m50.07     | +30d25'54.28"   | 02/Feb/2015     | 00:05:03        | 1407.41        | 8.138          | 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   | 3C286  | 1335.000        | 1335.000        | 127.585         | 177.415         | 1407.415       | 1407.415       | 8.14      | 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 | ++  | 5   | 26  | 24  | 25  | 28  | 32  | 31  | 22  | 18  | 25  | 29  | 24  | 23  | 29  | 28  | 29  | 27  | 29  | 26  | 24  | 28  | 23  | 19  | 28  | 7   | 26  | 24  | 25  | 16  | C00 | 380  | 452  |
| C01 | 15  | ++  | 10  | 8   | 7   | 4   | 7   | 3   | 15  | 2   | 8   | 9   | 10  | 6   | 7   | 6   | 13  | 4   | 12  | 8   | 5   | 7   | 10  | 4   | 5   | 4   | 7   | 4   | 6   | 3   | C01 | 360  | 368  |
| C02 | 31  | 11  | ++  | 18  | 21  | 20  | 20  | 28  | 19  | 11  | 21  | 23  | 22  | 18  | 21  | 22  | 23  | 18  | 25  | 17  | 26  | 24  | 24  | 17  | 21  | 2   | 25  | 15  | 20  | 12  | C02 | 319  | 384  |
| C03 | 25  | 7   | 22  | ++  | 20  | 17  | 17  | 18  | 15  | 10  | 26  | 21  | 15  | 17  | 14  | 18  | 14  | 21  | 23  | 17  | 17  | 18  | 14  | 14  | 18  | 5   | 20  | 13  | 23  | 12  | C03 | 373  | 500  |
| C04 | 27  | 15  | 27  | 23  | ++  | 22  | 25  | 28  | 30  | 13  | 27  | 26  | 22  | 29  | 22  | 27  | 28  | 31  | 31  | 23  | 21  | 18  | 30  | 16  | 25  | 3   | 30  | 21  | 30  | 17  | C04 | 386  | 410  |
| C05 | 32  | 23  | 29  | 24  | 31  | ++  | 29  | 23  | 24  | 12  | 29  | 27  | 21  | 22  | 26  | 24  | 25  | 31  | 30  | 22  | 27  | 23  | 25  | 23  | 26  | 3   | 23  | 15  | 25  | 16  | C05 | 352  | 421  |
| C06 | 33  | 8   | 34  | 22  | 33  | 32  | ++  | 29  | 37  | 15  | 24  | 23  | 27  | 25  | 23  | 31  | 27  | 33  | 31  | 28  | 22  | 28  | 28  | 22  | 27  | 1   | 27  | 15  | 29  | 14  | C06 | 341  | 443  |
| C08 | 27  | 19  | 27  | 23  | 37  | 31  | 35  | ++  | 27  | 16  | 32  | 26  | 31  | 28  | 27  | 28  | 28  | 30  | 33  | 31  | 26  | 26  | 27  | 22  | 23  | 1   | 24  | 26  | 27  | 13  | C08 | 306  | 373  |
| C09 | 32  | 21  | 30  | 26  | 33  | 33  | 53  | 37  | ++  | 13  | 22  | 29  | 27  | 22  | 24  | 24  | 25  | 26  | 27  | 25  | 24  | 25  | 26  | 23  | 22  | 2   | 26  | 17  | 25  | 17  | C09 | 331  | 401  |
| C10 | 39  | 12  | 31  | 24  | 35  | 32  | 37  | 36  | 35  | ++  | 13  | 19  | 16  | 12  | 16  | 13  | 16  | 20  | 19  | 14  | 11  | 12  | 14  | 11  | 18  | 3   | 20  | 11  | 19  | 5   | C10 | 495  | 346  |
| C11 | 33  | 14  | 33  | 22  | 26  | 32  | 32  | 27  | 29  | 32  | ++  | 22  | 29  | 25  | 22  | 26  | 27  | 29  | 30  | 26  | 26  | 23  | 20  | 19  | 30  | 1   | 28  | 22  | 23  | 16  | C11 | 363  | 412  |
| C12 | 30  | 13  | 26  | 22  | 23  | 28  | 29  | 31  | 32  | 35  | 27  | ++  | 27  | 30  | 26  | 25  | 26  | 30  | 28  | 27  | 25  | 18  | 28  | 19  | 23  | 7   | 26  | 16  | 20  | 16  | C12 | 365  | 315  |
| C13 | 26  | 10  | 22  | 23  | 20  | 25  | 19  | 22  | 25  | 27  | 19  | 18  | ++  | 26  | 23  | 24  | 26  | 27  | 28  | 24  | 22  | 28  | 23  | 20  | 21  | 4   | 23  | 15  | 17  | 12  | C13 | 360  | 395  |
| C14 | 26  | 14  | 22  | 22  | 27  | 27  | 33  | 28  | 27  | 28  | 24  | 27  | 24  | ++  | 21  | 22  | 24  | 23  | 30  | 27  | 26  | 26  | 22  | 16  | 20  | 5   | 25  | 17  | 24  | 16  | C14 | 384  | 343  |
| E02 | 34  | 12  | 30  | 24  | 31  | 30  | 33  | 29  | 33  | 30  | 29  | 28  | 24  | 31  | ++  | 22  | 24  | 29  | 28  | 22  | 27  | 24  | 24  | 21  | 27  | 5   | 24  | 17  | 23  | 14  | E02 | 319  | 390  |
| E03 | 36  | 13  | 31  | 22  | 29  | 31  | 33  | 34  | 33  | 34  | 29  | 30  | 23  | 26  | 32  | ++  | 23  | 31  | 25  | 24  | 26  | 22  | 24  | 16  | 28  | 5   | 27  | 15  | 20  | 14  | E03 | 351  | 427  |
| E04 | 30  | 15  | 29  | 25  | 26  | 28  | 37  | 31  | 28  | 33  | 27  | 29  | 21  | 28  | 31  | 30  | ++  | 27  | 29  | 28  | 21  | 23  | 24  | 20  | 26  | 2   | 28  | 21  | 22  | 17  | E04 | 397  | 398  |
| E05 | 39  | 12  | 32  | 26  | 31  | 29  | 34  | 37  | 34  | 41  | 32  | 32  | 25  | 29  | 28  | 27  | 35  | ++  | 32  | 27  | 24  | 26  | 30  | 20  | 32  | 4   | 27  | 23  | 26  | 21  | E05 | 419  | 443  |
| E06 | 32  | 14  | 33  | 24  | 32  | 30  | 35  | 32  | 33  | 35  | 30  | 29  | 25  | 34  | 25  | 31  | 31  | 33  | ++  | 24  | 24  | 29  | 28  | 22  | 28  | 3   | 30  | 21  | 27  | 23  | E06 | 430  | 365  |
| S01 | 29  | 10  | 31  | 24  | 34  | 30  | 28  | 34  | 28  | 28  | 28  | 26  | 21  | 22  | 29  | 30  | 34  | 31  | 29  | ++  | 21  | 19  | 29  | 18  | 23  | 4   | 29  | 16  | 27  | 17  | S01 | 352  | 387  |
| S02 | 33  | 12  | 29  | 26  | 34  | 30  | 33  | 34  | 34  | 37  | 29  | 28  | 24  | 29  | 29  | 31  | 28  | 33  | 25  | 30  | ++  | 25  | 24  | 16  | 22  | 4   | 21  | 17  | 20  | 16  | S02 | 281  | 482  |
| S03 | 34  | 15  | 28  | 23  | 30  | 31  | 34  | 37  | 28  | 29  | 32  | 27  | 24  | 31  | 32  | 31  | 29  | 35  | 32  | 26  | 32  | ++  | 27  | 20  | 23  | 3   | 26  | 19  | 25  | 16  | S03 | 283  | 352  |
| S04 | 35  | 15  | 33  | 26  | 29  | 30  | 30  | 35  | 37  | 33  | 26  | 29  | 23  | 29  | 30  | 28  | 28  | 35  | 37  | 33  | 34  | 34  | ++  | 21  | 26  | 4   | 29  | 21  | 28  | 17  | S04 | 287  | 377  |
| S06 | 30  | 6   | 28  | 21  | 29  | 28  | 32  | 32  | 26  | 29  | 27  | 24  | 14  | 23  | 34  | 30  | 26  | 31  | 29  | 29  | 30  | 32  | 30  | ++  | 17  | 4   | 23  | 23  | 20  | 15  | S06 | 331  | 439  |
| W01 | 36  | 15  | 28  | 21  | 31  | 31  | 27  | 36  | 32  | 36  | 27  | 22  | 24  | 31  | 32  | 31  | 33  | 35  | 32  | 30  | 33  | 26  | 32  | 35  | ++  | 4   | 26  | 19  | 25  | 18  | W01 | 318  | 456  |
| W02 | 2   | 6   | 0   | 4   | 0   | 3   | 11  | 5   | 5   | 1   | 4   | 3   | 1   | 1   | 1   | 5   | 4   | 4   | 1   | 0   | 8   | 2   | 1   | 6   | 2   | ++  | 3   | 4   | 2   | 2   | W02 | 352  | 413  |
| W03 | 33  | 12  | 31  | 22  | 32  | 28  | 33  | 31  | 30  | 30  | 31  | 35  | 24  | 29  | 36  | 30  | 26  | 34  | 28  | 28  | 31  | 24  | 33  | 33  | 30  | 3   | ++  | 19  | 26  | 15  | W03 | 364  | 457  |
| W04 | 36  | 14  | 27  | 19  | 28  | 31  | 30  | 26  | 24  | 30  | 26  | 30  | 22  | 30  | 34  | 22  | 33  | 34  | 33  | 29  | 27  | 35  | 34  | 23  | 32  | 2   | 34  | ++  | 21  | 14  | W04 | 207  | 378  |
| W05 | 27  | 15  | 33  | 27  | 27  | 31  | 28  | 30  | 28  | 30  | 29  | 30  | 23  | 30  | 29  | 28  | 31  | 35  | 32  | 27  | 29  | 28  | 28  | 30  | 30  | 5   | 34  | 29  | ++  | 18  | W05 | 346  | 438  |
| W06 | 24  | 10  | 20  | 23  | 21  | 24  | 18  | 19  | 25  | 20  | 20  | 15  | 17  | 21  | 25  | 23  | 21  | 25  | 22  | 20  | 21  | 21  | 21  | 20  | 19  | 4   | 19  | 16  | 22  | ++  | W06 | 283  | 301  |
| 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 |