

file:/gsbifrdatal/23aug/30\_013\_23aug2016\_2s.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 3C286    | 13h31m54.37 | +30d25'25.57" | 23/Aug/2016 | 18:25:40 | 1281.00  | 130.208  | 157        |
| SCN OBJECT | LO1(130)    | LO1(175)      | LO4(130)    | LO4(175) | RF(130)  | RF(175)  | CW Nrecs   |
| 0 3C286    | MHz         | MHz           | MHz         | MHz      | MHz      | MHz      | kHz        |
| 0 3C286    | 1230.000    | 1230.000      | 149.000     | 156.000  | 1281.000 | 1281.000 | 130.21 157 |

| 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 | ++  | 34  | 32  | 31  | 32  | 34  | 29  | 15  | 29  | 36  | 35  | 34  | 33  | 33  | 32  | 38  | 32  | 32  | 2   | 34  | 36  | 38  | 36  | 28  | 39  | 33  | 0   | 32  | 37  | 34  | C00 | 350  | 374  |   |
| C01 | 40  | ++  | 28  | 29  | 28  | 33  | 26  | 14  | 26  | 35  | 31  | 29  | 31  | 29  | 31  | 29  | 31  | 29  | 2   | 31  | 34  | 32  | 31  | 26  | 37  | 31  | 2   | 30  | 34  | 30  | C01 | 343  | 341  |   |
| C02 | 38  | 37  | ++  | 27  | 24  | 29  | 24  | 14  | 24  | 31  | 32  | 27  | 31  | 30  | 29  | 27  | 27  | 28  | 1   | 28  | 31  | 28  | 31  | 27  | 32  | 30  | 2   | 29  | 30  | 29  | C02 | 292  | 307  |   |
| C03 | 32  | 34  | 29  | ++  | 27  | 29  | 23  | 12  | 24  | 30  | 31  | 28  | 26  | 28  | 29  | 29  | 26  | 24  | 0   | 32  | 33  | 27  | 29  | 25  | 32  | 26  | 0   | 27  | 29  | 26  | C03 | 390  | 342  |   |
| C04 | 40  | 39  | 37  | 32  | ++  | 31  | 26  | 13  | 22  | 31  | 30  | 26  | 29  | 28  | 27  | 28  | 25  | 25  | 1   | 29  | 32  | 29  | 28  | 26  | 31  | 28  | 1   | 31  | 32  | 27  | C04 | 378  | 437  |   |
| C05 | 37  | 39  | 32  | 32  | 39  | ++  | 28  | 13  | 28  | 35  | 33  | 29  | 32  | 29  | 30  | 31  | 30  | 31  | 0   | 33  | 32  | 32  | 36  | 30  | 38  | 33  | 0   | 32  | 33  | 30  | C05 | 365  | 303  |   |
| C06 | 38  | 38  | 35  | 31  | 40  | 35  | ++  | 11  | 22  | 29  | 26  | 25  | 25  | 25  | 25  | 26  | 24  | 26  | 3   | 26  | 28  | 27  | 28  | 24  | 29  | 26  | 1   | 25  | 30  | 25  | C06 | 356  | 289  |   |
| C08 | 21  | 18  | 13  | 16  | 22  | 17  | 22  | ++  | 9   | 16  | 14  | 15  | 11  | 13  | 12  | 13  | 12  | 14  | 3   | 15  | 15  | 15  | 15  | 13  | 17  | 15  | 2   | 10  | 16  | 15  | C08 | 428  | 312  |   |
| C09 | 37  | 42  | 33  | 31  | 38  | 39  | 36  | 16  | ++  | 28  | 25  | 26  | 27  | 22  | 24  | 25  | 22  | 24  | 2   | 25  | 30  | 28  | 26  | 23  | 27  | 26  | 1   | 23  | 29  | 26  | C09 | 361  | 259  |   |
| C10 | 41  | 41  | 39  | 35  | 44  | 42  | 39  | 21  | 40  | ++  | 39  | 34  | 33  | 29  | 34  | 33  | 32  | 34  | 4   | 35  | 36  | 34  | 38  | 32  | 38  | 33  | 2   | 33  | 38  | 27  | C10 | 389  | 367  |   |
| C11 | 38  | 39  | 37  | 32  | 38  | 37  | 39  | 20  | 39  | 43  | ++  | 28  | 33  | 32  | 33  | 29  | 31  | 34  | 0   | 33  | 36  | 33  | 35  | 26  | 34  | 34  | 2   | 31  | 37  | 32  | C11 | 311  | 344  |   |
| C12 | 37  | 40  | 33  | 31  | 41  | 36  | 35  | 21  | 37  | 41  | 38  | ++  | 27  | 29  | 32  | 31  | 27  | 31  | 1   | 28  | 30  | 30  | 32  | 26  | 33  | 29  | 0   | 27  | 35  | 25  | C12 | 373  | 362  |   |
| C13 | 38  | 39  | 36  | 31  | 39  | 33  | 38  | 18  | 36  | 39  | 38  | 38  | ++  | 24  | 27  | 30  | 27  | 27  | 1   | 30  | 30  | 27  | 34  | 26  | 33  | 26  | 1   | 29  | 34  | 26  | C13 | 316  | 420  |   |
| C14 | 33  | 37  | 30  | 27  | 36  | 33  | 32  | 16  | 29  | 37  | 34  | 33  | 35  | ++  | 30  | 29  | 27  | 27  | 0   | 29  | 32  | 30  | 31  | 27  | 33  | 30  | 2   | 28  | 34  | 26  | C14 | 308  | 264  |   |
| E02 | 31  | 27  | 26  | 24  | 28  | 24  | 26  | 13  | 30  | 29  | 29  | 27  | 26  | 23  | ++  | 29  | 29  | 30  | 1   | 28  | 31  | 34  | 30  | 28  | 35  | 29  | 2   | 31  | 34  | 29  | E02 | 360  | 345  |   |
| E03 | 41  | 39  | 36  | 31  | 37  | 35  | 35  | 18  | 37  | 36  | 36  | 37  | 37  | 34  | 26  | ++  | 29  | 31  | 1   | 31  | 33  | 32  | 32  | 26  | 33  | 32  | 3   | 29  | 33  | 29  | E03 | 423  | 351  |   |
| E04 | 37  | 36  | 31  | 28  | 35  | 32  | 31  | 16  | 32  | 39  | 36  | 32  | 28  | 29  | 25  | 36  | ++  | 29  | 2   | 30  | 30  | 31  | 29  | 26  | 33  | 28  | 0   | 27  | 31  | 29  | E04 | 376  | 356  |   |
| E05 | 37  | 37  | 33  | 31  | 35  | 36  | 36  | 18  | 36  | 39  | 37  | 35  | 34  | 33  | 24  | 36  | 34  | ++  | 1   | 30  | 29  | 31  | 30  | 26  | 36  | 26  | 1   | 27  | 34  | 30  | E05 | 386  | 304  |   |
| E06 | 1   | 0   | 1   | 1   | 2   | 2   | 2   | 2   | 2   | 1   | 1   | 0   | 1   | 1   | 0   | 2   | 0   | 1   | ++  | 2   | 2   | 1   | 0   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 0   | E06  | 9    | 7 |
| S01 | 36  | 39  | 34  | 31  | 40  | 36  | 35  | 18  | 35  | 40  | 38  | 33  | 35  | 30  | 25  | 36  | 33  | 32  | 0   | ++  | 32  | 33  | 32  | 26  | 34  | 30  | 1   | 28  | 31  | 29  | S01 | 245  | 283  |   |
| S02 | 36  | 36  | 34  | 28  | 37  | 31  | 36  | 18  | 33  | 38  | 38  | 34  | 33  | 30  | 22  | 37  | 31  | 33  | 1   | 33  | ++  | 34  | 35  | 28  | 37  | 30  | 2   | 33  | 38  | 31  | S02 | 368  | 320  |   |
| S03 | 34  | 32  | 29  | 28  | 35  | 32  | 31  | 15  | 35  | 40  | 34  | 32  | 34  | 28  | 21  | 34  | 31  | 32  | 0   | 32  | 30  | ++  | 32  | 27  | 35  | 34  | 1   | 29  | 34  | 30  | S03 | 318  | 331  |   |
| S04 | 36  | 35  | 35  | 31  | 38  | 36  | 37  | 20  | 35  | 42  | 39  | 36  | 36  | 30  | 27  | 37  | 33  | 35  | 1   | 35  | 37  | 32  | ++  | 28  | 36  | 31  | 3   | 33  | 35  | 30  | S04 | 389  | 239  |   |
| S06 | 34  | 36  | 33  | 29  | 36  | 34  | 29  | 13  | 33  | 35  | 34  | 32  | 31  | 28  | 25  | 33  | 29  | 32  | 2   | 33  | 32  | 27  | 34  | ++  | 31  | 28  | 1   | 28  | 31  | 25  | S06 | 387  | 288  |   |
| W01 | 39  | 41  | 38  | 32  | 37  | 34  | 37  | 20  | 38  | 41  | 38  | 37  | 35  | 36  | 26  | 37  | 35  | 38  | 2   | 35  | 35  | 33  | 35  | 35  | ++  | 33  | 3   | 31  | 42  | 33  | W01 | 303  | 267  |   |
| W02 | 40  | 41  | 38  | 37  | 44  | 38  | 40  | 20  | 42  | 44  | 44  | 40  | 40  | 36  | 31  | 40  | 38  | 38  | 1   | 39  | 40  | 38  | 38  | 37  | 42  | ++  | 1   | 31  | 36  | 32  | W02 | 385  | 250  |   |
| W03 | 1   | 2   | 1   | 3   | 0   | 2   | 0   | 2   | 2   | 1   | 0   | 2   | 2   | 0   | 2   | 3   | 1   | 3   | 2   | 2   | 2   | 1   | 2   | 2   | 1   | 1   | ++  | 1   | 1   | 2   | W03 | 9    | 7    |   |
| W04 | 39  | 39  | 36  | 34  | 39  | 34  | 36  | 18  | 38  | 42  | 41  | 37  | 37  | 33  | 27  | 38  | 33  | 38  | 2   | 34  | 34  | 31  | 36  | 34  | 36  | 42  | 1   | ++  | 35  | 29  | W04 | 424  | 321  |   |
| W05 | 43  | 42  | 38  | 34  | 41  | 37  | 36  | 17  | 40  | 42  | 40  | 40  | 38  | 37  | 28  | 41  | 36  | 39  | 0   | 39  | 38  | 35  | 37  | 36  | 37  | 44  | 1   | 42  | ++  | 35  | W05 | 450  | 428  |   |
| W06 | 36  | 34  | 31  | 32  | 35  | 33  | 34  | 19  | 35  | 36  | 34  | 32  | 34  | 32  | 25  | 31  | 33  | 33  | 0   | 33  | 32  | 31  | 32  | 30  | 35  | 39  | 1   | 40  | 38  | ++  | W06 | 383  | 259  |   |
| 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 |   |