

file:/gsbifrdatal/15may/30_071_30may2016.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 | 3C48 | 01h38m37.58 | +33d14'33.55" | 15/May/2016 | 09:23:18 | 1413.82 | 8.138 | 55 | |
| SCN | OBJECT | LO1(130) | LO1(175) | LO4(130) | LO4(175) | RF(130) | RF(175) | CW | Nrecs |
| | | MHz | MHz | MHz | MHz | MHz | MHz | kHz | |
| 0 | 3C48 | 1345.000 | 1345.000 | 131.183 | 173.817 | 1413.817 | 1413.817 | 8.14 | 55 |

| 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 | ++ | 0 | 35 | 32 | 34 | 34 | 35 | 38 | 32 | 39 | 31 | 29 | 31 | 38 | 28 | 29 | 32 | 23 | 28 | 37 | 35 | 29 | 34 | 29 | 32 | 33 | 31 | 1 | 35 | 29 | C00 | 486 | 447 |
| C01 | 1 | ++ | 1 | 3 | 2 | 1 | 2 | 3 | 3 | 0 | 2 | 2 | 2 | 0 | 3 | 2 | 5 | 1 | 2 | 4 | 2 | 4 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 3 | C01 | 461 | 431 |
| C02 | 37 | 2 | ++ | 32 | 33 | 29 | 32 | 36 | 30 | 37 | 32 | 33 | 36 | 33 | 32 | 28 | 30 | 23 | 26 | 37 | 34 | 31 | 34 | 31 | 32 | 31 | 33 | 2 | 33 | 29 | C02 | 465 | 413 |
| C03 | 34 | 1 | 29 | ++ | 30 | 28 | 29 | 30 | 28 | 35 | 33 | 29 | 31 | 28 | 29 | 29 | 22 | 25 | 31 | 32 | 31 | 28 | 28 | 33 | 31 | 31 | 0 | 33 | 29 | C03 | 452 | 442 | |
| C04 | 37 | 3 | 37 | 30 | ++ | 35 | 33 | 35 | 28 | 36 | 31 | 31 | 36 | 33 | 32 | 30 | 32 | 21 | 26 | 32 | 34 | 34 | 32 | 33 | 40 | 35 | 36 | 3 | 36 | 29 | C04 | 447 | 429 |
| C05 | 36 | 2 | 34 | 32 | 36 | ++ | 34 | 33 | 28 | 33 | 28 | 29 | 28 | 26 | 31 | 31 | 30 | 20 | 24 | 33 | 32 | 30 | 31 | 31 | 32 | 27 | 31 | 5 | 35 | 29 | C05 | 439 | 426 |
| C06 | 39 | 0 | 34 | 30 | 37 | 34 | ++ | 33 | 30 | 36 | 33 | 32 | 31 | 33 | 30 | 29 | 31 | 23 | 24 | 36 | 35 | 32 | 35 | 34 | 36 | 34 | 36 | 3 | 33 | 33 | C06 | 434 | 445 |
| C08 | 36 | 0 | 36 | 31 | 40 | 39 | 36 | ++ | 32 | 35 | 34 | 34 | 36 | 31 | 32 | 34 | 29 | 24 | 28 | 34 | 32 | 33 | 35 | 32 | 36 | 32 | 35 | 0 | 34 | 29 | C08 | 472 | 379 |
| C09 | 34 | 4 | 37 | 32 | 33 | 28 | 34 | 39 | ++ | 30 | 27 | 28 | 25 | 31 | 27 | 29 | 29 | 20 | 24 | 31 | 26 | 26 | 29 | 31 | 31 | 27 | 29 | 4 | 32 | 26 | C09 | 482 | 444 |
| C10 | 38 | 2 | 43 | 34 | 41 | 40 | 34 | 43 | 38 | ++ | 35 | 34 | 33 | 33 | 34 | 34 | 33 | 22 | 30 | 40 | 33 | 36 | 39 | 35 | 42 | 36 | 39 | 1 | 41 | 32 | C10 | 499 | 453 |
| C11 | 34 | 5 | 31 | 31 | 35 | 36 | 33 | 37 | 33 | 38 | ++ | 28 | 31 | 33 | 32 | 32 | 30 | 26 | 29 | 36 | 29 | 34 | 31 | 32 | 35 | 34 | 32 | 3 | 34 | 32 | C11 | 475 | 410 |
| C12 | 31 | 0 | 33 | 31 | 33 | 31 | 30 | 36 | 33 | 39 | 30 | ++ | 33 | 30 | 33 | 28 | 29 | 20 | 22 | 34 | 32 | 28 | 30 | 31 | 34 | 28 | 35 | 1 | 34 | 31 | C12 | 493 | 439 |
| C13 | 31 | 2 | 34 | 34 | 34 | 34 | 33 | 37 | 34 | 39 | 32 | 32 | ++ | 28 | 31 | 29 | 28 | 23 | 25 | 34 | 34 | 27 | 33 | 32 | 34 | 30 | 35 | 1 | 34 | 29 | C13 | 135 | 498 |
| C14 | 31 | 2 | 31 | 28 | 32 | 31 | 32 | 34 | 30 | 32 | 35 | 28 | 30 | ++ | 33 | 33 | 28 | 21 | 27 | 33 | 30 | 27 | 31 | 33 | 30 | 31 | 32 | 2 | 33 | 28 | C14 | 493 | 423 |
| E02 | 40 | 0 | 38 | 29 | 33 | 35 | 34 | 39 | 34 | 38 | 35 | 32 | 34 | 32 | ++ | 32 | 30 | 23 | 26 | 33 | 34 | 28 | 32 | 30 | 35 | 30 | 31 | 2 | 34 | 27 | E02 | 441 | 425 |
| E03 | 34 | 1 | 32 | 29 | 35 | 28 | 30 | 34 | 32 | 33 | 30 | 28 | 29 | 30 | 30 | ++ | 29 | 22 | 26 | 33 | 30 | 28 | 29 | 28 | 33 | 28 | 31 | 1 | 29 | 31 | E03 | 451 | 440 |
| E04 | 29 | 3 | 28 | 29 | 28 | 31 | 30 | 31 | 30 | 35 | 33 | 27 | 27 | 25 | 29 | 26 | ++ | 21 | 24 | 32 | 31 | 30 | 30 | 29 | 33 | 31 | 32 | 2 | 33 | 29 | E04 | 450 | 389 |
| E05 | 24 | 2 | 25 | 23 | 23 | 23 | 26 | 25 | 25 | 25 | 22 | 21 | 23 | 23 | 25 | 26 | 19 | ++ | 19 | 24 | 21 | 25 | 21 | 21 | 26 | 22 | 22 | 1 | 23 | 19 | E05 | 472 | 385 |
| E06 | 27 | 1 | 29 | 22 | 30 | 25 | 26 | 31 | 26 | 27 | 27 | 23 | 24 | 22 | 27 | 23 | 23 | 19 | ++ | 32 | 29 | 26 | 24 | 23 | 29 | 28 | 26 | 2 | 28 | 22 | E06 | 472 | 401 |
| S01 | 38 | 1 | 39 | 34 | 33 | 37 | 34 | 37 | 37 | 40 | 36 | 35 | 36 | 32 | 34 | 31 | 33 | 26 | 25 | ++ | 37 | 25 | 34 | 33 | 32 | 32 | 34 | 3 | 35 | 30 | S01 | 495 | 412 |
| S02 | 34 | 1 | 39 | 30 | 36 | 36 | 37 | 39 | 32 | 43 | 34 | 33 | 36 | 33 | 34 | 34 | 29 | 23 | 27 | 37 | ++ | 34 | 36 | 34 | 37 | 30 | 32 | 1 | 36 | 29 | S02 | 485 | 430 |
| S03 | 35 | 3 | 35 | 33 | 35 | 38 | 37 | 40 | 39 | 40 | 38 | 29 | 36 | 33 | 38 | 29 | 29 | 26 | 24 | 37 | 38 | ++ | 31 | 29 | 36 | 31 | 31 | 2 | 30 | 28 | S03 | 475 | 426 |
| S04 | 40 | 2 | 36 | 33 | 40 | 38 | 38 | 41 | 37 | 39 | 38 | 30 | 35 | 37 | 37 | 32 | 29 | 25 | 30 | 36 | 39 | 38 | ++ | 37 | 38 | 31 | 33 | 3 | 34 | 34 | S04 | 492 | 498 |
| S06 | 32 | 1 | 34 | 31 | 32 | 32 | 36 | 36 | 33 | 38 | 30 | 31 | 37 | 33 | 34 | 27 | 28 | 21 | 25 | 33 | 35 | 35 | 39 | ++ | 30 | 34 | 33 | 0 | 30 | 26 | S06 | 484 | 458 |
| W01 | 37 | 1 | 40 | 34 | 36 | 34 | 38 | 42 | 35 | 39 | 36 | 30 | 35 | 34 | 37 | 32 | 31 | 26 | 26 | 40 | 36 | 37 | 36 | 33 | ++ | 31 | 33 | 2 | 37 | 30 | W01 | 512 | 402 |
| W02 | 34 | 8 | 33 | 34 | 35 | 34 | 34 | 37 | 35 | 38 | 34 | 32 | 34 | 31 | 35 | 27 | 31 | 22 | 26 | 31 | 37 | 37 | 37 | 33 | 36 | ++ | 33 | 1 | 36 | 29 | W02 | 493 | 394 |
| W03 | 40 | 1 | 37 | 32 | 37 | 39 | 34 | 42 | 35 | 44 | 39 | 36 | 35 | 34 | 38 | 34 | 30 | 25 | 31 | 42 | 36 | 38 | 39 | 36 | 37 | 39 | ++ | 1 | 34 | 32 | W03 | 526 | 462 |
| W04 | 3 | 2 | 1 | 4 | 1 | 3 | 1 | 1 | 0 | 2 | 1 | 2 | 1 | 4 | 1 | 1 | 1 | 2 | 2 | 3 | 4 | 2 | 1 | 3 | 3 | 4 | 3 | ++ | 1 | 2 | W04 | 489 | 414 |
| W05 | 34 | 2 | 34 | 29 | 34 | 37 | 38 | 38 | 36 | 41 | 37 | 35 | 37 | 33 | 39 | 27 | 30 | 24 | 30 | 36 | 36 | 35 | 36 | 35 | 35 | 46 | 2 | ++ | 2 | W05 | 493 | 463 | |
| W06 | 30 | 1 | 27 | 23 | 29 | 26 | 31 | 26 | 25 | 32 | 23 | 21 | 22 | 25 | 30 | 22 | 23 | 17 | 20 | 28 | 29 | 26 | 29 | 26 | 29 | 25 | 31 | 1 | 26 | ++ | W06 | 470 | 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 |