

# GBT Observing Schedule for January 2003

Eastern Time

|     | 00h | 01h                                 | 02h                                 | 03h           | 04h   | 05h                  | 06h  | 07h   | 08h                                 | 09h                                 | 10h                                 | 11h   | 12h  | 13h                                 | 14h                           | 15h                                 | 16h                   | 17h                       | 18h   | 19h       | 20h | 21h | 22h | 23h   |  |    |     |       |       |       |       |
|-----|-----|-------------------------------------|-------------------------------------|---------------|-------|----------------------|------|---|-------------------------------------|-------------------------------------|-------------------------------------|-------|------|-------------------------------------|-------------------------------|-------------------------------------|-----------------------|---------------------------|-------|-----------|-----|-----|-----|-------|--|----|-----|-------|-------|-------|-------|
| Tue | 31  | 2C35                                |                                     | Commissioning |       |                      |      |   |                                     | Maintenance                         |                                     |       |      |                                     |                               |                                     | PTCS tests - Prestage |                           |       |           |     | 31  | Tue | 59355 |  |    |     |       |       |       |       |
| Wed | 1   |                                     |                                     |               |       |                      |      |   | PTCS tests - Prestage               |                                     |                                     |       |      |                                     |                               |                                     |                       |                           |       |           |     |     |     |       |  | 1  | Wed | 59356 |       |       |       |
| Thu | 2   |                                     |                                     |               |       | Se                   | Aa   |   |                                     | Polarization Tests - Troland/Heiles |                                     |       |      |                                     |                               |                                     |                       |                           |       |           |     |     |     |       |  |    | 2   | Thu   | 59357 |       |       |
| Fri | 3   | Polarization Tests - Troland/Heiles |                                     |               |       |                      |      |   | Maintenance                         |                                     |                                     |       |      |                                     | Baseline Tests                |                                     |                       |                           |       | RFI t[Tf] |     | 3   | Fri | 59358 |  |    |     |       |       |       |       |
| Sat | 4   |                                     |                                     |               |       |                      |      | +K band commissioning - Ghigo               |                                     |                                     |                                     |       |      |                                     |                               |                                     |                       |                           |       |           |     |     |     |       |  |    | 4   | Sat   | 59359 |       |       |
| Sun | 5   | Polarization Tests - Troland/Heiles |                                     |               |       |                      |      | Se  | 2C49                                |                                     | PTCS tests - Prestage               |       |      |                                     |                               |                                     |                       |                           |       |           |     |     |     |       |  |    | 5   | Sun   | 59360 |       |       |
| Mon | 6   | PTCS tests - Prestage               |                                     |               |       |                      |      |   | Maintenance                         |                                     |                                     |       |      |                                     |                               |                                     |                       |                           |       |           |     |     |     |       |  |    | 6   | Mon   | 59361 |       |       |
| Tue | 7   | Polarization Tests - Troland/Heiles |                                     |               |       |                      |      |   | Maintenance                         |                                     |                                     |       |      |                                     |                               |                                     |                       |                           |       |           |     |     |     |       |  |    |     | 7     | Tue   | 59362 |       |
| Wed | 8   | Polarization Tests - Troland/Heiles |                                     |               |       |                      |      |   | Maintenance                         |                                     |                                     |       |      |                                     | Baseline Tests                |                                     |                       |                           |       |           |     |     |     |       |  |    | 8   | Wed   | 59363 |       |       |
| Thu | 9   | Polarization Tests - Troland/Heiles |                                     |               |       |                      |      |   | Maintenance                         |                                     |                                     |       |      |                                     | +K band commissioning - Ghigo |                                     |                       |                           |       |           |     |     |     |       |  |    | 9   | Thu   | 59364 |       |       |
| Fri | 10  |                                     |                                     |               |       |                      |      | 3A27*6                                      |                                     | Maintenance                         |                                     |       |      |                                     |                               | Baseline Tests                      |                       |                           |       |           |     |     |     |       |  |    |     | 10    | Fri   | 59365 |       |
| Sat | 11  | Polarization Tests - Troland/Heiles |                                     |               |       |                      |      | Se  | 2A52*6                              |                                     | Polarization Tests - Troland/Heiles |       |      |                                     |                               |                                     |                       |                           |       |           |     |     |     |       |  |    |     | 11    | Sat   | 59366 |       |
| Sun | 12  |                                     |                                     | 2B13          |       |                      |      |   | Polarization Tests - Troland/Heiles |                                     |                                     |       |      |                                     |                               |                                     |                       |                           |       |           |     |     |     |       |  |    |     | 12    | Sun   | 59367 |       |
| Mon | 13  |                                     |                                     | 2B13          |       | M&C Reg test         | [Td] | Ma  | Se                                  | 2C49                                |                                     | Maint |      | Baseline Tests                      |                               |                                     |                       |                           | M&C R | [Td]      |     |     |     |       |  |    |     | 13    | Mon   | 59368 |       |
| Tue | 14  |                                     |                                     | 2B13          |       | M&C Reg tests - [Td] |      |   | Maintenance                         |                                     |                                     |       |      |                                     | IF checks                     |                                     |                       |                           | [Tg]  |           |     |     |     |       |  |    |     | 14    | Tue   | 59369 |       |
| Wed | 15  |                                     |                                     |               |       |                      |      | Polarization Tests - Troland/Heiles         |                                     |                                     |                                     |       |      |                                     |                               |                                     |                       |                           |       |           |     |     |     |       |  |    |     | 15    | Wed   | 59370 |       |
| Thu | 16  |                                     |                                     |               |       |                      |      | Maintenance                                 |                                     |                                     |                                     |       |      | Polarization Tests - Troland/Heiles |                               |                                     |                       |                           |       |           |     |     |     |       |  |    |     | 16    | Thu   | 59371 |       |
| Fri | 17  |                                     |                                     |               |       |                      |      | Maintenance                                 |                                     |                                     |                                     |       |      | Baseline Tests                      |                               |                                     |                       |                           | Se    | Aa        | Co  |     |     |       |  |    |     | 17    | Fri   | 59372 |       |
| Sat | 18  | Polarization Tests - Troland/Heiles |                                     |               |       |                      |      | Se  | 2B19*8                              | Stairs et al                        |                                     |       |      |                                     |                               |                                     |                       |                           | Se    | 2C34*8    |     |     |     |       |  | Se | 18  | Sat   | 59373 |       |       |
| Sun | 19  | Ac                                  | Polarization Tests - Troland/Heiles |               |       | Se                   | 2B21 | Jacoby et al                                |                                     | +K band commissioning - Ghigo       |                                     |       |      |                                     |                               |                                     |                       |                           |       |           |     |     |     |       |  |    |     | 19    | Sun   | 59374 |       |
| Mon | 20  |                                     |                                     |               |       |                      |      | 3A27*8                                      |                                     | Maintenance                         |                                     |       |      |                                     |                               | Polarization Tests - Troland/Heiles |                       |                           |       |           |     |     |     |       |  |    |     | 20    | Mon   | 59375 |       |
| Tue | 21  |                                     | +K band commissioning - Ghigo       |               |       |                      |      |   |                                     | Maintenance                         |                                     |       |      |                                     |                               | PTCS tests - Prestage               |                       |                           |       |           |     |     |     |       |  |    |     | 21    | Tue   | 59376 |       |
| Wed | 22  | PTCS tests - Prestage               |                                     |               |       |                      |      |   | Maintenance                         |                                     |                                     |       |      |                                     |                               |                                     |                       |                           |       |           |     |     |     |       |  |    |     |       | 22    | Wed   | 59377 |
| Thu | 23  | K band commissioning - Maddalena    |                                     |               |       |                      |      | Se  | 2C49                                |                                     | Maintenance                         |       |      |                                     |                               |                                     | Baseline Tests        |                           |       |           |     |     |     |       |  |    |     | 23    | Thu   | 59378 |       |
| Fri | 24  |                                     |                                     |               |       |                      |      | +Tests & Obs Checkout - Carilli, Walter, Lo |                                     |                                     |                                     |       |      |                                     |                               |                                     |                       |                           |       |           |     |     |     |       |  |    |     |       | 24    | Fri   | 59379 |
| Sat | 25  |                                     |                                     |               |       |                      |      | +Tests & Obs Checkout - Carilli, Walter, Lo |                                     |                                     |                                     |       |      |                                     |                               |                                     |                       |                           |       |           |     |     |     |       |  |    |     |       | 25    | Sat   | 59380 |
| Sun | 26  |                                     |                                     |               |       |                      |      | +Tests & Obs Checkout - Carilli, Walter, Lo |                                     |                                     |                                     |       |      |                                     |                               |                                     |                       |                           |       |           |     |     |     |       |  |    |     |       | 26    | Sun   | 59381 |
| Mon | 27  |                                     |                                     |               |       |                      |      | Maintenance                                 |                                     |                                     |                                     |       |      | Baseline Tests                      |                               |                                     |                       |                           |       |           |     |     |     |       |  |    |     |       | 27    | Mon   | 59382 |
| Tue | 28  | +K band commissioning - Ghigo       |                                     |               |       |                      |      |   | Maintenance                         |                                     |                                     |       |      |                                     | PTCS tests - Constantikes     |                                     |                       |                           |       |           |     |     |     |       |  |    |     | 28    | Tue   | 59383 |       |
| Wed | 29  | K band tests - Braatz               |                                     |               |       |                      |      |   | Maintenance                         |                                     |                                     |       |      |                                     | Baseline Tests                |                                     |                       |                           |       |           |     |     |     |       |  |    |     |       | 29    | Wed   | 59384 |
| Thu | 30  | Se                                  | 2A31                                | Lockman       |       | (BYU)                | [Ta] |   | Maintenance                         |                                     |                                     |       |      |                                     | +Obs checkout - Maddalena     |                                     |                       |                           |       |           |     |     |     |       |  |    |     |       | 30    | Thu   | 59385 |
| Fri | 31  | Obs c                               | [Cc]                                |               | (BYU) | RFI                  | [Ta] | Obs checkout                                | [Ca]                                |                                     | (BYU)                               | R     | [Ta] |                                     | Obs checkout - Maddalena      |                                     |                       |                           |       |           |     |     |     |       |  |    |     | 31    | Fri   | 59386 |       |
| Sat | 1   |                                     |                                     | (BYU)         | RFI   | [Ta]                 |      | Commissioning                               |                                     |                                     |                                     |       |      | Ta                                  | Se                            | Aa                                  |                       | +Obs checkout - Maddalena |       |           |     |     |     |       |  |    |     |       | 1     | Sat   | 59387 |