

## GBT Observing Schedule for September 2006

| LST |     | -2h | -1h    | 00h           | 01h     | 02h           | 03h                | 04h         | 05h   | 06h | 07h         | 08h           | 09h   | 10h   | 11h             | 12h             | 13h            | 14h    | 15h          | 16h              | 17h              | 18h              | 19h          | 20h           | 21h           | 22h | 23h | LST  |       |                  |      |       |       |       |       |       |
|-----|-----|-----|--------|---------------|---------|---------------|--------------------|-------------|-------|-----|-------------|---------------|-------|-------|-----------------|-----------------|----------------|--------|--------------|------------------|------------------|------------------|--------------|---------------|---------------|-----|-----|------|-------|------------------|------|-------|-------|-------|-------|-------|
| EDT | 00h | 01h | 02h    | 03h           | 04h     | 05h           | 06h                | 07h         | 08h   | 09h | 10h         | 11h           | 12h   | 13h   | 14h             | 15h             | 16h            | 17h    | 18h          | 19h              | 20h              | 21h              | 22h          | 23h           | EDT           |     |     |      |       |                  |      |       |       |       |       |       |
| Thu | 31  |     | 6B33*3 | Hessels et al |         |               |                    | Maintenance |       |     |             |               |       |       |                 |                 |                |        | Ta           |                  |                  |                  |              |               |               |     |     | 6A71 |       | 31               | Thu  | 60697 |       |       |       |       |
| Fri | 1   |     |        |               |         | +6B24         | Mangum et al       |             |       |     |             |               |       |       |                 | 6A54            | Demorest et al |        |              |                  |                  |                  |              |               |               |     |     |      |       | 6A71             |      | 1     | Fri   | 60698 |       |       |
| Sat | 2   |     |        |               | +6C4    | Remijan et al |                    |             |       |     |             |               | +6C51 |       |                 |                 |                | +6B24  | Mangum et al |                  |                  |                  |              |               |               |     |     |      |       | +6A14            |      | 2     | Sat   | 60699 |       |       |
| Sun | 3   |     |        |               |         | +6B24         | Mangum et al       |             |       |     |             |               |       |       |                 | 6A54*8          | Demorest et al |        |              |                  |                  |                  |              |               |               |     |     |      |       | 6A71             |      | 3     | Sun   | 60700 |       |       |
| Mon | 4   |     |        |               | +6C4    | Remijan et al |                    |             |       |     |             |               | +6C51 |       |                 |                 |                | +6B24  | Mangum et al |                  |                  |                  |              |               |               |     |     |      |       | +6A14            |      | 4     | Mon   | 60701 |       |       |
| Tue | 5   |     |        |               |         | +6B24         | Mangum et al       |             |       |     |             |               |       |       | +4B14           |                 |                |        | +6B27        | Bergin and Ragan |                  |                  |              |               |               |     |     |      |       |                  |      |       | 5     | Tue   | 60702 |       |
| Wed | 6   |     |        |               |         | +SCAL         |                    |             |       |     |             | 6B35          |       |       | +4B14           |                 |                |        | +6B27        | Bergin and Ragan |                  |                  |              |               |               |     |     |      |       |                  |      | 6     | Wed   | 60703 |       |       |
| Thu | 7   |     |        |               |         | +6B24         | Mangum et al       |             |       |     |             |               |       |       |                 | +4B14           |                |        |              | +6B27            | Bergin and Ragan |                  |              |               |               |     |     |      |       |                  |      |       | 7     | Thu   | 60704 |       |
| Fri | 8   |     |        |               |         | +SCAL         |                    |             |       |     |             | Maintenance   |       |       |                 |                 |                | +4B14  |              |                  | +6B27            | Bergin and Ragan |              |               |               |     |     |      |       |                  | 8    | Fri   | 60705 |       |       |       |
| Sat | 9   |     |        |               | +6C4    | Remijan et al |                    |             |       |     |             | 6A46          |       |       | +6C51           |                 |                |        | +6B27        | Bergin and Ragan |                  |                  |              |               |               |     |     |      |       |                  |      |       | 9     | Sat   | 60706 |       |
| Sun | 10  |     |        |               | 6A72    |               |                    | 6B54        |       |     | 6A46        |               |       | +6C51 |                 |                 |                |        | 6A70*8       | Camilo et al     |                  |                  |              |               |               |     |     |      |       |                  |      |       | 10    | Sun   | 60707 |       |
| Mon | 11  |     |        |               | +6C4    | Remijan et al |                    |             |       |     |             | Install 4[Mb] |       |       |                 | RCO*4 [Tb]      |                |        |              |                  |                  |                  |              |               |               |     |     |      | +6B27 | Bergin and Ragan |      |       | 11    | Mon   | 60708 |       |
| Tue | 12  |     |        |               |         | 5C1*4         |                    |             | Ac    |     |             |               |       | +4B14 | Kondratko et al |                 |                |        |              |                  | +6B27            | Bergin and Ragan |              |               |               |     |     |      |       |                  |      | 12    | Tue   | 60709 |       |       |
| Wed | 13  |     |        |               | -6A40   |               |                    | 5C1*4       |       |     | Maintenance |               |       |       |                 |                 | +6B34          |        |              | +6B27            | Bergin and Ragan |                  |              |               |               |     |     |      |       |                  |      | 13    | Wed   | 60710 |       |       |
| Thu | 14  |     |        |               | +6A40   |               |                    | 6A30        |       |     |             |               |       | +4B14 | Kondratko et al |                 |                |        |              |                  | +6B27            | Bergin and Ragan |              |               |               |     |     |      |       |                  |      |       | 14    | Thu   | 60711 |       |
| Fri | 15  |     |        |               | +6A40   | McKinnon      |                    |             | 6A30  |     |             | Maintenance   |       |       |                 |                 |                | +6B34  |              |                  | +6B27            | Bergin and Ragan |              |               |               |     |     |      |       |                  |      |       | 15    | Fri   | 60712 |       |
| Sat | 16  |     |        |               | +6A40   | McKinnon      |                    |             | 5C1*4 |     |             | 6A46          | Se    |       |                 | BU031           |                |        |              | 6B44             |                  |                  |              |               |               |     |     |      |       |                  |      | 16    | Sat   | 60713 |       |       |
| Sun | 17  |     |        | 5C57*4        |         |               |                    | 5B18*4      |       |     |             | 6A46          |       |       |                 | 6B30            | Martin et al   |        |              |                  |                  |                  |              |               |               |     |     |      | Af    |                  |      |       | 17    | Sun   | 60714 |       |
| Mon | 18  |     |        |               | +6B15   | Morgan et al  |                    |             |       |     |             | Install PF2   |       |       |                 | RCO*A PF2       |                |        |              |                  |                  | 6B30             | Martin et al |               |               |     |     |      |       | 5C37*A           |      | 18    | Mon   | 60715 |       |       |
| Tue | 19  |     |        |               |         | +HF Comm      |                    |             |       |     |             |               |       |       | +4B14           | Kondratko et al |                |        |              |                  |                  | +6B24            | Mangum et al |               |               |     |     |      |       |                  |      |       | 19    | Tue   | 60716 |       |
| Wed | 20  |     |        |               | -6B15   | Morgan et al  |                    |             |       |     |             | +Maintenance  |       |       |                 |                 |                | 6C53*A |              |                  | +6A68            |                  |              |               |               |     |     |      | +6B15 |                  |      | 20    | Wed   | 60717 |       |       |
| Thu | 21  |     |        |               |         | +HF Comm      |                    |             |       |     |             |               |       |       | +4B14           | Kondratko et al |                |        |              |                  |                  | +6B24            | Mangum et al |               |               |     |     |      |       |                  |      |       | 21    | Thu   | 60718 |       |
| Fri | 22  |     |        |               | +6B15   | Morgan et al  |                    |             |       |     |             | +Maintenance  |       |       |                 |                 |                | 6C53*A |              |                  | +6A68            |                  |              |               |               |     |     |      | +6B15 |                  |      | 22    | Fri   | 60719 |       |       |
| Sat | 23  |     |        |               | 5C37*A  | Kanekar et al |                    |             |       |     |             |               |       |       | +4C31           | Kondratko et al |                |        |              |                  |                  | +6B24            | Mangum et al |               |               |     |     |      |       |                  |      |       | 23    | Sat   | 60720 |       |
| Sun | 24  |     |        |               | +6B15   | Morgan et al  |                    |             |       |     |             | M&C Reg Tests |       |       |                 |                 |                |        |              |                  |                  |                  |              | 6A71          | Camilo et al  |     |     |      |       |                  |      |       |       | 24    | Sun   | 60721 |
| Mon | 25  |     |        |               | M&C Reg |               |                    |             |       |     |             |               |       |       | +4C31           | Kondratko et al |                |        |              |                  |                  | +6B24            | Mangum et al |               |               |     |     |      |       | +Nots            |      |       | 25    | Mon   | 60722 |       |
| Tue | 26  |     |        |               |         | +HF Comm      |                    |             |       |     |             |               |       |       | +4B14           | Kondratko et al |                |        |              |                  |                  | +6B24            | Mangum et al |               |               |     |     |      |       |                  |      |       | 26    | Tue   | 60723 |       |
| Wed | 27  |     |        |               | 5C37*A  | Kanekar et al |                    |             |       |     |             | +Maintenance  |       |       |                 |                 |                | +4C31  |              |                  | M&C Integ        |                  |              |               |               |     |     |      |       |                  | +6A4 |       |       | 27    | Wed   | 60724 |
| Thu | 28  |     |        |               |         | +HF Comm      |                    |             |       |     |             |               |       |       | +4B14           | Kondratko et al |                |        |              |                  |                  | +6B24            | Mangum et al |               |               |     |     |      |       |                  |      |       |       | 28    | Thu   | 60725 |
| Fri | 29  |     |        |               | 5C37*A  | Kanekar et al |                    |             |       |     |             | +Maintenance  |       |       |                 |                 |                | +4C31  |              |                  | Ae               |                  | 6C49         |               |               |     |     |      | +6A4  |                  |      |       | 29    | Fri   | 60726 |       |
| Sat | 30  |     |        |               | +6B15   | Morgan et al  |                    |             |       |     |             |               |       | +6C51 |                 | S               |                |        | BU031        |                  |                  | Ae               |              | 6C49          | Masters et al |     |     |      |       |                  |      |       | 30    | Sat   | 60727 |       |
| Sun | 1   |     |        |               |         | 6B47          | Schiminovich et al |             |       |     |             |               |       |       |                 | 6A54            | Demorest et al |        |              |                  |                  |                  | 6C49         | Masters et al |               |     |     |      |       |                  |      |       | 1     | Sun   | 60728 |       |
| EDT | 00h | 01h | 02h    | 03h           | 04h     | 05h           | 06h                | 07h         | 08h   | 09h | 10h         | 11h           | 12h   | 13h   | 14h             | 15h             | 16h            | 17h    | 18h          | 19h              | 20h              | 21h              | 22h          | 23h           | EDT           |     |     |      |       |                  |      |       |       |       |       |       |
| LST |     | 00h | 01h    | 02h           | 03h     | 04h           | 05h                | 06h         | 07h   | 08h | 09h         | 10h           | 11h   | 12h   | 13h             | 14h             | 15h            | 16h    | 17h          | 18h              | 19h              | 20h              | 21h          | 22h           | LST           |     |     |      |       |                  |      |       |       |       |       |       |