

C21GJ in RI39II
PROPOSED OPERATING SCHEDULE FROM NAURU IN OCTOBER 2018
(Revised August 9, 2018)

| 50 MHZ DB DEGRADATION | | 3.7 | 4.0 | 4.5 | 4.3 | 4.8 | 5.3 | 3.9 | 1.7 | 0.6 | 0.7 | 1.1 | 2.0 | 3.0 | 3.2 | 4.0 | 4.7 | 6.0 | 7.5 | 12.0 | | | | |
|-----------------------|----------|--------|--------|--------|--------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|---------|--------|----------|-------|
| UTC TIME | LOCAL | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu * | Fri * | Sat * | Sun * | Mon | Tue (NM) | Wed | Thu | Fri | Sat | Sun | Mon | UTC TIME | |
| AND DAY | NEXT DAY | 25-Sep | 26-Sep | 27-Sep | 28-Sep | 29-Sep | 30-Sep | 1-Oct | 2-Oct | 3-Oct | 4-Oct | 5-Oct | 6-Oct | 7-Oct | 8-Oct | 9-Oct | 10-Oct | 11-Oct | 12-Oct | 13-Oct | 14-Oct | 15-Oct | AND DAY | |
| 0000Z | 1200 | | | | SETUP | SETUP | | | 0015 MS | | 0000 UK MR | | 0030 NA MS | | | | | | | TEARDWN | DEPART | | 0000Z | |
| 0100Z | 1300 | | | | SETUP | SETUP | | | | 0115 MS | | 0115 UK MR | | 0100 NA MS | | | | | | | TEARDWN | INU | | 0100Z |
| 0200Z | 1400 | | | | SETUP | SETUP | | | | | 0215 MS | | 0230 UK MR | | 0230 UT MR | | | | | | TEARDWN | | | 0200Z |
| 0300Z | 1500 | | | | SETUP | SETUP | | | | | | 0315 MS | | | | | | | 0300 NA MS | 0330 NA MS | TEARDWN | | | 0300Z |
| 0400Z | 1600 | | | | SETUP | SETUP | | | | | | | 0415 MS | 0400 UK MR | | 0400 UT MR | | | | | PACKUP | | | 0400Z |
| 0500Z | 1700 | | | | | SETUP | | | | | | | | 0500 MS | 0515 UK MR | | 0500 UT MR | | | | | | ARRIVE | 0500Z |
| 0600Z | 1800 | | LAX | | | SETUP | | | | | | | | | 0600 MS | | | 0615 UT MR | | PACKUP | | MSO | 0600Z | |
| 0700Z | 1900 | | | | | SETUP | | | | | | | | | | 0700 MS | 0735 MS | 0715 UT MR | | PACKUP | | | 0700Z | |
| 0800Z | 2000 | | | | | | | | | | | | | | | | POSSIBLE | 0820 MS | | PACKUP | | | 0800Z | |
| 0900Z | 2100 | | | | | | | | | | | | | | | | TEARDWN | | 0915 MS | PACKUP | | | 0900Z | |
| 1000Z | 2200 | | | | | 1000 MR | | | | | | | | | | | | | | | | | 1000Z | |
| 1100Z | 2300 | | | | | 1100 UK MS | 1100 MR | | | | | | | | | | | | | | | | | 1100Z |
| 1200Z | 0000 | DEPART | | | | | 1200 UK MS | 1200 MR | 1250 MR | | | | | | | | | | | | | | | 1200Z |
| 1300Z | 0100 | MSO | | DEPART | | | | 1315 UK MS | | 1350 MR | | | | | | | | | | | | | | 1300Z |
| 1400Z | 0200 | | | NAN | | | | | 1415 UK MS | | 1450 MR | | | | | | | | | | | | | 1400Z |
| 1500Z | 0300 | | | | | | | | | 1515 UK MS | | 1545 MR | | | | | | | | | | | | 1500Z |
| 1600Z | 0400 | | | ARRIVE | | | | | | 1600 UK MS | 1630 UK MS | 1645 MR | | | | | | | | | | | | 1600Z |
| 1700Z | 0500 | | | INU | | | | | | | | | 1700 UK MS | 17300 MR | | | | | | | | | | 1700Z |
| 1800Z | 0600 | | ARRIVE | | | | | | | | | | | 1830 MR | | | | | | | | | | 1800Z |
| 1900Z | 0700 | | NAN | | | 1900 NA MS | | | | | | | | | 1915 MR | | | | | TEARDWN | PACKUP | | 1900Z | |
| 2000Z | 0800 | | | | SETUP | 2030 UK MR | 2015 NA MS | | | | | | | | | | 2000 MR | | | TEARDWN | PACKUP | | 2000Z | |
| 2100Z | 0900 | | | | SETUP | | 2115 UK MR | 2115 NA MS | | | | | | | | | | 2100 MR | | TEARDWN | PACKUP | | 2100Z | |
| 2200Z | 1000 | | | SETUP | SETUP | 2230 MS | | 2200 UK MR | 2215 NA MS | | | | | | | | | | | TEARDWN | | | 2200Z | |
| 2300Z | 1100 | | | SETUP | SETUP | | 2315 MS | 2330 MS | 2300 UK MR | 2300 NA MS | 2345 NA MS | | | | | | | | | TEARDWN | | | 2300Z | |

NOTES: Green cells show my moonrise through NA moonset. Red cells are after NA moonset to my moonset. I actually do not expect to be able to work to my moonset because of local obstructions. A cell with diagonal lines in it indicates periods when my moon is over 50 degrees elevation - please try to work me before the moon gets so high! I may not stay on for those difficult periods if I don't see callers. Moonrise ground gain lobes will not be known for sure until the station is set up, but I DO expect to have a moonrise lobe below zero degrees. I don't expect to be able to work low enough toward moonset to have any ground gain lobes in that direction. Days marked with an * are the lowest Degradation, and I hope to work from moonrise as low as possible toward moonset even if the moon is very high. Above tentative operating schedule may change based on the actual antenna site, which will be selected after I arrive.