

FO/W7GJ
PROPOSED OPERATING SCHEDULE FROM RIMATARA, AUSTRAL ISLANDS FROM BG37oi IN OCTOBER 2021
(Revised April 8, 2021)

50 MHZ DEGRADATION	10.0	5.0	3.2	3.3	2.6	2.6	2.8	3.3	3.8	4.4	4.7	4.9	5.4	6.0		
UTC TIME	LOCAL	Tue	Wed	Thu	Fri	Sat*	Sun*	Mon*	Tue	Wed (FM)	Thu	Fri	Sat	Sun	Mon	UTC TIME
AND DAY	PREV DAY	12 Oct	13-Oct	14-Oct	15-Oct	16-Oct	17-Oct	18-Oct	19-Oct	20-Oct	21-Oct	22-Oct	23-Oct	24-Oct	25-Oct	AND DAY
0000Z	1400			DEPART	SETUP	0015 MR									TEARDWN	0000Z
0100Z	1500			PPT	SETUP	0130 UK MS	0115 MR								TEARDWN	0100Z
0200Z	1600			ARRIVE	SETUP		0245 UK MS	0210 MR							TEARDWN	0200Z
0300Z	1700			RMT				0300 MR							TEARDWN	0300Z
0400Z	1800							0400 UK MS		0400 MR	0445 MR				TEARDWN	0400Z
0500Z	1900			SETUP					0515 UK MS			0530 MR			PACK UP	0500Z
0600Z	2000			SETUP						0615 UK MS			0630 MR		PACK UP	0600Z
0700Z	2100			SETUP							0730 UK MS			0715 MR	PACK UP	0700Z
0800Z	2200											0830 UK MS				0800Z
0900Z	2300															0900Z
1000Z	0000												1000 UK MS			1000Z
1100Z	0100													1100 UK MS		1100Z
1200Z	0200	DEPART			1245 MS											1200Z
1300Z	0300	MSO				1300 MS	1330 MS									1300Z
1400Z	0400							1400 MS								1400Z
1500Z	0500								1515 MS	1545 MS						1500Z
1600Z	0600		ARRIVE								1700 MS					1600Z
1700Z	0700		PPT									1700 MS	1730 MS			1700Z
1800Z	0800			SETUP										1815 MS		1800Z
1900Z	0900			SETUP										TEARDWN		1900Z
2000Z	1000			SETUP										TEARDWN	DEPART	2000Z
2100Z	1100			SETUP										TEARDWN	RMT	2100Z
2200Z	1200			SETUP										TEARDWN	ARRIVE	2200Z
2300Z	1300			SETUP										TEARDWN	PPT	2300Z

NOTES: Green cells show my moonrise through UK moonset. Pink cells are after EU moonset to my moonset.
Ground gain lobes will not be known until I am QRV. But I have a negative horizon on northern MR and MS, so I expect some low lobes.
Cells with diagonal lines indicate periods when my moon is over 65 degrees elevation - please try to work me before my moon gets so high!
Red lined cells are when el >75 degrees. I may not stay on for those difficult periods of high elevation if I don't see any callers.
Days marked with an * are the lowest Degradation.
Above tentative operating schedule may change based on the actual antenna site (and local obstructions), after I arrive.
Local time is 10 hours earlier than UTC

TX7MB
PROPOSED OPERATING SCHEDULE FROM HIVA OA, MARQUESAS FROM CI00Id IN OCTOBER/NOVEMBER 2021
(Revised April 8, 2021)

50 MHZ DEGRADATION		3.8	2.3	1.7	1.7	1.6	2.1	2.5	2.3	2.7	3.2	5.3	7.0	11.5	5.0		
UTC TIME	LOCAL	Tue	Wed	Thu*	Fri*	Sat*	Sun*	Mon*	Tue*	Wed*	Thu* (NM)	Fri	Sat	Sun	Mon	Tues	UTC TIME
AND DAY	PREV DAY	26-Oct	27-Oct	28-Oct	29-Oct	30-Oct	31-Oct	1-Nov	2-Nov	3-Nov	4-Nov	5-Nov	6-Nov	7-Nov	8-Nov	9-Nov	AND DAY
0000Z	1430		SETUP								0050 MS				TEARDWN		0000Z
0100Z	1530		SETUP									0150 MS			TEARDWN		0100Z
0200Z	1630		SETUP										0245 MS		TEARDWN		0200Z
0300Z	1730		SETUP											0350 MS	PACK UP		0300Z
0400Z	1830		SETUP												PACK UP		0400Z
0500Z	1930		SETUP												PACK UP		0500Z
0600Z	2030		SETUP												PACK UP		0600Z
0700Z	2130														PACK UP	DEPART	0700Z
0800Z	2230														PACK UP	PPT	0800Z
0900Z	2330			0945 MR											PACK UP		0900Z
1000Z	0030				1020 MR												1000Z
1100Z	0130					1110 MR	1150 MR	1155 MR									1100Z
1200Z	0230																1200Z
1300Z	0330								1310 MR	1355 MR							1300Z
1400Z	0430			1430 UK MS							1440 MR						1400Z
1500Z	0530				1500 UK MS	1515 UK MS	1530 UK MS	1600 UK MS				1530 MR					1500Z
1600Z	0630	DEPART							1600 UK MS	1630 UK MS	1640 UK MS		1630 MR				1600Z
1700Z	0730	PPT										1715 UK MS	1745 UK MS	TEARDWN	DEPART		1700Z
1800Z	0830		SETUP											TEARDWN	AUQ		1800Z
1900Z	0930		SETUP	1930 MS										TEARDWN			1900Z
2000Z	1030	ARRIVE	SETUP		2015 MS									TEARDWN			2000Z
2100Z	1130	AUQ	SETUP			2115 MS								TEARDWN			2100Z
2200Z	1230	SETUP	SETUP				2215 MS							TEARDWN	ARRIVE	ARRIVE	2200Z
2300Z	1330	SETUP	SETUP					2300 MS	2400 MS					TEARDWN	PPT	MSO	2300Z

NOTES: Green cells show my moonrise through UK moonset. Pink cells are after EU moonset to my moonset at 20 degrees.

I am unsure of my precise moonrise, which will vary depending on azimuth.

Cells with diagonal lines indicate periods when my moon is over 65 degrees elevation - please try to work me before my moon gets so high!

Red lined cells are when el >75 degrees. I may not stay on for those difficult periods of high elevation if I don't see any callers.

Ground gain lobes will not be known until I am QRV. However, they will vary with azimuth and if I even will be able to operate while aimed on the horizon.

Days marked with an * are the lowest Degradation.

Above tentative operating schedule may change based on actual antenna site (and local obstructions), which will be known after I arrive.

Local time is 9.5 hours earlier than UTC