





































































































11.2. APPENDIX B: OCCUPIED CHANNEL BANDWIDTH 11.2.1. Test Result

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11AX20SISO SU	Ant3	5955	19.141	5945.4096	5964.5504	≤320	PASS
		6175	19.021	6165.4496	6184.4705	≤320	PASS
		6415	19.061	6405.4496	6424.5105	≤320	PASS
		6435	19.021	6425.4895	6444.5105	≤320	PASS
		6475	19.061	6465.4496	6484.5105	≤320	PASS
		6515	19.061	6505.4496	6524.5105	≤320	PASS
		6535	19.101	6525.4096	6544.5105	≤320	PASS
		6715	19.061	6705.4496	6724.5105	≤320	PASS
		6855	19.061	6845.4496	6864.5105	≤320	PASS
		6875	19.101	6865.4096	6884.5105	≤320	PASS
		7015	19.021	7005.4496	7024.4705	≤320	PASS
		7115	19.061	7105.4096	7124.4705	≤320	PASS
		5965	37.802	5946.0589	5983.8611	≤320	PASS
		6165	37.722	6146.1389	6183.8611	≤320	PASS
		6405	37.722	6386.1389	6423.8611	≤320	PASS
	Ant3	6445	37.722	6426.1389	6463.8611	≤320	PASS
		6485	37.642	6466.1389	6503.7812	≤320	PASS
11AX40SISO		6525	37.642	6506.1389	6543.7812	≤320	PASS
SU		6565	37.722	6546.1389	6583.8611	≤320	PASS
		6725	37.722	6706.1389	6743.8611	≤320	PASS
		6845	37.722	6826.1389	6863.8611	≤320	PASS
		6885	37.802	6866.1389	6903.9411	≤320	PASS
		7005	37.722	6986.0589	7023.7812	≤320	PASS
		7085	37.722	7066.1389	7103.8611	≤320	PASS
	Ant3	5985	77.203	5946.4785	6023.6813	≤320	PASS
11AX80SISO		6145	77.203	6106.4785	6183.6813	≤320	PASS
		6385	76.883	6346.6384	6423.5215	≤320	PASS
		6465	77.203	6426.3187	6503.5215	≤320	PASS
		6545	76.883	6506.4785	6583.3616	≤320	PASS
SU		6705	77.043	6666.4785	6743.5215	≤320	PASS
		6785	77.043	6746.6384	6823.6813	≤320	PASS
		6865	77.043	6826.4785	6903.5215	≤320	PASS
		6945	76.883	6906.4785	6983.3616	≤320	PASS
		7025	77.363	6985.9990	7063.3616	≤320	PASS
11AX160SISO SU	Ant3	6025	156.324	5946.9980	6103.3217	≤320	PASS
		6185	156.643	6106.6783	6263.3217	≤320	PASS
		6345	156.324	6266.9980	6423.3217	≤320	PASS
		6505	156.004	6426.9980	6583.0020	≤320	PASS
		6665	156.963	6586.6783	6743.6414	≤320	PASS
		6825	156.324	6747.3177	6903.6414	≤320	PASS
		6985	156.324	6906.3586	7062.6823	≤320	PASS

Test	Antenna	Channel	Ru	Ru	OCB	FL	FH	Limit	Verdict	
Mode	7 till Cilila		Size	Index	[MHz]	[MHz]	[MHz]	[MHz]	VCIGICE	
11AX20SISO	Ant3	5955	26Tone	RU0	18.901	5944.6503	5963.5514	≤320	PASS	
			52Tone	RU37	18.621	5944.8901	5963.5115	≤320	PASS	
			106Tone	RU53	18.422	5945.1299	5963.5514	≤320	PASS	
		6175	26Tone	RU4	17.143	6166.4086	6183.5514	≤320	PASS	
			52Tone	RU38	17.103	6166.4086	6183.5115	≤320	PASS	
			106Tone	RU53	18.382	6165.1299	6183.5115	≤320	PASS	
		6415	26Tone	RU8	18.861	6406.4086	6425.2697	≤320	PASS	
			52Tone	RU40	18.621	6404.8901	6423.5115	≤320	PASS	
			106Tone	RU54	18.501	6406.4086	6424.9101	≤320	PASS	
		6435	26Tone	RU0	18.941	6424.5704	6443.5115	≤320	PASS	



52Tone **RU37** 18.541 6424.9301 6443.4715 ≤320 **PASS** 106Tone RU53 18.422 ≤320 6425.0899 6443.5115 **PASS** 26Tone RU4 17.063 6466.4486 6483.5115 ≤320 **PASS** 6475 **RU38** ≤320 **PASS** 52Tone 17.103 6466.4086 6483.5115 106Tone RU53 6483.5115 ≤320 **PASS** 18.422 6465.0899 26Tone RU8 18.901 6506.4486 ≤320 **PASS** 6525.3497 6515 52Tone **RU40** 18.661 6504.8501 6523.5115 ≤320 **PASS** RU54 18.501 6506.4086 ≤320 **PASS** 106Tone 6524.9101 26Tone RU0 18.901 6524.6104 6543.5115 ≤320 **PASS** 6535 52Tone **RU37** 18.581 6524.8901 6543.4715 ≤320 **PASS** 106Tone RU53 18.462 6525.0500 ≤320 **PASS** 6543.5115 RU4 17.103 6706.4486 ≤320 **PASS** 26Tone 6723.5514 6715 52Tone RU38 17.103 6706.4086 6723.5115 ≤320 **PASS** 106Tone RU53 18.501 6705.0500 6723.5514 ≤320 PASS PASS 26Tone RU8 18.821 6846.4885 6865.3097 ≤320 6855 RU40 ≤320 52Tone 18.501 6846.5285 6865.0300 **PASS** RU54 106Tone 18.501 6846.4086 6864.9101 ≤320 **PASS** 26Tone RU0 18.821 6864.6903 6883.5115 ≤320 **PASS** 18.581 6875 52Tone **RU37** 6864.9301 ≤320 **PASS** 6883.5115 106Tone RU53 6865.0500 PASS 18.422 6883.4715 ≤320 26Tone RU0 17.103 7006.4086 7023.5115 ≤320 **PASS** 7015 52Tone RU38 17.063 7006.4086 ≤320 PASS 7023.4715 106Tone **RU53** 18.422 7005.0899 PASS 7023.5115 ≤320 26Tone RU8 18.901 7106.4086 7125.3097 ≤320 **PASS** 7115 52Tone RU40 18.701 7106.3686 7125.0699 ≤320 **PASS** 106Tone RU54 18.501 ≤320 **PASS** 7106.3686 7124.8701



11.2.2. Test Graphs





















