





















### 3. APPENDIX C: MAXIMUM CONDUCTED OUTPUT POWER

#### 3.1 TEST RESULT

##### 3.1.1 FULL RU FOR 11AX MODE

Test Mode	Antenna	Frequency [MHz]	Peak Power [dBm]	Conducted Limit [dBm]	Verdict
11B	Ant1	2412	16.93	≤30.00	PASS
	Ant2	2412	16.65	≤30.00	PASS
	Ant1	2437	17.04	≤30.00	PASS
	Ant2	2437	16.88	≤30.00	PASS
	Ant1	2462	16.77	≤30.00	PASS
	Ant2	2462	16.82	≤30.00	PASS
11G	Ant1	2412	20.53	≤30.00	PASS
	Ant2	2412	20.29	≤30.00	PASS
	Ant1	2417	21.90	≤30.00	PASS
	Ant2	2417	21.57	≤30.00	PASS
	Ant1	2422	22.94	≤30.00	PASS
	Ant2	2422	22.48	≤30.00	PASS
	Ant1	2437	23.08	≤30.00	PASS
	Ant2	2437	23.08	≤30.00	PASS
	Ant1	2452	22.34	≤30.00	PASS
	Ant2	2452	23.02	≤30.00	PASS
	Ant1	2457	21.16	≤30.00	PASS
	Ant2	2457	21.90	≤30.00	PASS
	Ant1	2462	20.91	≤30.00	PASS
	Ant2	2462	21.12	≤30.00	PASS
11N20SISO	Ant1	2412	19.46	≤30.00	PASS
	Ant2	2412	19.06	≤30.00	PASS
	Ant1	2417	20.78	≤30.00	PASS
	Ant2	2417	20.45	≤30.00	PASS
	Ant1	2422	22.53	≤30.00	PASS
	Ant2	2422	22.07	≤30.00	PASS
	Ant1	2437	22.84	≤30.00	PASS
	Ant2	2437	22.70	≤30.00	PASS
	Ant1	2452	21.17	≤30.00	PASS
	Ant2	2452	22.10	≤30.00	PASS
	Ant1	2457	21.29	≤30.00	PASS
	Ant2	2457	21.96	≤30.00	PASS
	Ant1	2462	19.88	≤30.00	PASS
	Ant2	2462	20.09	≤30.00	PASS
11N40SISO	Ant1	2422	20.00	≤30.00	PASS
	Ant2	2422	19.25	≤30.00	PASS
	Ant1	2427	20.83	≤30.00	PASS
	Ant2	2427	20.47	≤30.00	PASS
	Ant1	2437	20.77	≤30.00	PASS
	Ant2	2437	20.78	≤30.00	PASS
	Ant1	2447	20.12	≤30.00	PASS
	Ant2	2447	20.44	≤30.00	PASS
	Ant1	2452	19.15	≤30.00	PASS
	Ant2	2452	19.65	≤30.00	PASS

Test Mode	Antenna	Frequency [MHz]	Peak Power [dBm]	Conducted Limit [dBm]	Verdict
11AX20SISO	Ant1	2412	20.16	≤30.00	PASS
	Ant2	2412	19.80	≤30.00	PASS
	Ant1	2417	21.55	≤30.00	PASS
	Ant2	2417	21.18	≤30.00	PASS
	Ant1	2422	23.26	≤30.00	PASS
	Ant2	2422	22.73	≤30.00	PASS
	Ant1	2437	23.52	≤30.00	PASS
	Ant2	2437	23.36	≤30.00	PASS
	Ant1	2452	21.88	≤30.00	PASS
	Ant2	2452	22.75	≤30.00	PASS
	Ant1	2457	21.93	≤30.00	PASS
	Ant2	2457	22.69	≤30.00	PASS
	Ant1	2462	20.53	≤30.00	PASS
	Ant2	2462	20.86	≤30.00	PASS
11AX40SISO	Ant1	2422	20.35	≤30.00	PASS
	Ant2	2422	19.67	≤30.00	PASS
	Ant1	2427	21.25	≤30.00	PASS
	Ant2	2427	20.80	≤30.00	PASS
	Ant1	2437	21.27	≤30.00	PASS
	Ant2	2437	21.14	≤30.00	PASS
	Ant1	2447	20.58	≤30.00	PASS
	Ant2	2447	20.79	≤30.00	PASS
	Ant1	2452	19.53	≤30.00	PASS
	Ant2	2452	19.98	≤30.00	PASS
11B-CDD	Ant1	2412	16.66	≤30.00	PASS
	Ant2	2412	16.43	≤30.00	PASS
	total	2412	19.56	≤30.00	PASS
	Ant1	2437	16.67	≤30.00	PASS
	Ant2	2437	16.45	≤30.00	PASS
	total	2437	19.57	≤30.00	PASS
	Ant1	2462	16.58	≤30.00	PASS
	Ant2	2462	16.34	≤30.00	PASS
total	2462	19.47	≤30.00	PASS	
11G-CDD	Ant1	2412	20.41	≤30.00	PASS
	Ant2	2412	20.49	≤30.00	PASS
	total	2412	23.46	≤30.00	PASS
	Ant1	2417	21.71	≤30.00	PASS
	Ant2	2417	21.56	≤30.00	PASS
	total	2417	24.65	≤30.00	PASS
	Ant1	2422	22.74	≤30.00	PASS
	Ant2	2422	22.55	≤30.00	PASS
	total	2422	25.66	≤30.00	PASS
	Ant1	2437	23.13	≤30.00	PASS
	Ant2	2437	23.21	≤30.00	PASS
	total	2437	26.18	≤30.00	PASS
	Ant1	2452	22.34	≤30.00	PASS
	Ant2	2452	23.14	≤30.00	PASS
	total	2452	25.77	≤30.00	PASS
	Ant1	2457	21.13	≤30.00	PASS
	Ant2	2457	22.07	≤30.00	PASS
	total	2457	24.64	≤30.00	PASS
	Ant1	2462	20.80	≤30.00	PASS
	Ant2	2462	21.16	≤30.00	PASS
total	2462	23.99	≤30.00	PASS	

Test Mode	Antenna	Frequency [MHz]	Peak Power [dBm]	Conducted Limit [dBm]	Verdict
11N20MIMO	Ant1	2412	17.37	≤30.00	PASS
	Ant2	2412	17.19	≤30.00	PASS
	total	2412	20.29	≤30.00	PASS
	Ant1	2417	18.38	≤30.00	PASS
	Ant2	2417	18.54	≤30.00	PASS
	total	2417	21.47	≤30.00	PASS
	Ant1	2422	20.07	≤30.00	PASS
	Ant2	2422	20.00	≤30.00	PASS
	total	2422	23.05	≤30.00	PASS
	Ant1	2437	20.50	≤30.00	PASS
	Ant2	2437	20.59	≤30.00	PASS
	total	2437	23.56	≤30.00	PASS
	Ant1	2452	19.54	≤30.00	PASS
	Ant2	2452	19.55	≤30.00	PASS
	total	2452	22.56	≤30.00	PASS
	Ant1	2457	19.45	≤30.00	PASS
	Ant2	2457	19.53	≤30.00	PASS
	total	2457	22.50	≤30.00	PASS
11N40MIMO	Ant1	2462	17.69	≤30.00	PASS
	Ant2	2462	17.83	≤30.00	PASS
	total	2462	20.77	≤30.00	PASS
	Ant1	2422	19.51	≤30.00	PASS
	Ant2	2422	19.23	≤30.00	PASS
	total	2422	22.38	≤30.00	PASS
	Ant1	2427	20.31	≤30.00	PASS
	Ant2	2427	20.28	≤30.00	PASS
	total	2427	23.31	≤30.00	PASS
	Ant1	2437	20.31	≤30.00	PASS
	Ant2	2437	20.65	≤30.00	PASS
	total	2437	23.49	≤30.00	PASS
	Ant1	2447	19.64	≤30.00	PASS
	Ant2	2447	20.24	≤30.00	PASS
	total	2447	22.96	≤30.00	PASS
Ant1	2452	18.69	≤30.00	PASS	
Ant2	2452	19.52	≤30.00	PASS	
total	2452	22.14	≤30.00	PASS	

Test Mode	Antenna	Frequency [MHz]	Peak Power [dBm]	Conducted Limit [dBm]	Verdict
11AX20MIMO	Ant1	2412	20.19	≤30.00	PASS
	Ant2	2412	19.82	≤30.00	PASS
	total	2412	23.02	≤30.00	PASS
	Ant1	2417	21.51	≤30.00	PASS
	Ant2	2417	21.11	≤30.00	PASS
	total	2417	24.32	≤30.00	PASS
	Ant1	2422	23.23	≤30.00	PASS
	Ant2	2422	22.72	≤30.00	PASS
	total	2422	25.99	≤30.00	PASS
	Ant1	2437	23.46	≤30.00	PASS
	Ant2	2437	23.43	≤30.00	PASS
	total	2437	26.46	≤30.00	PASS
	Ant1	2452	21.89	≤30.00	PASS
	Ant2	2452	22.77	≤30.00	PASS
	total	2452	25.36	≤30.00	PASS
	Ant1	2457	21.95	≤30.00	PASS
	Ant2	2457	22.63	≤30.00	PASS
	total	2457	25.31	≤30.00	PASS
11AX40MIMO	Ant1	2462	20.57	≤30.00	PASS
	Ant2	2462	20.77	≤30.00	PASS
	total	2462	23.68	≤30.00	PASS
	Ant1	2422	20.29	≤30.00	PASS
	Ant2	2422	19.67	≤30.00	PASS
	total	2422	23.00	≤30.00	PASS
	Ant1	2427	21.19	≤30.00	PASS
	Ant2	2427	20.81	≤30.00	PASS
	total	2427	24.01	≤30.00	PASS
	Ant1	2437	21.10	≤30.00	PASS
	Ant2	2437	21.10	≤30.00	PASS
	total	2437	24.11	≤30.00	PASS
	Ant1	2447	20.51	≤30.00	PASS
	Ant2	2447	20.70	≤30.00	PASS
	total	2447	23.62	≤30.00	PASS
Ant1	2452	19.49	≤30.00	PASS	
Ant2	2452	20.04	≤30.00	PASS	
total	2452	22.78	≤30.00	PASS	

**3.1.2 PARTIAL RU FOR 11AX MODE**

Test Mode	Antenna	Frequency [MHz]	Ru Size	Ru Index	Peak Power [dBm]	Conducted Limit[dBm]	Verdict
11AX20SISO	Ant1	2412	26Tone	RU0	21.74	≤30.00	PASS
			52Tone	RU37	22.98	≤30.00	PASS
			106Tone	RU53	20.20	≤30.00	PASS
	Ant2	2412	26Tone	RU0	21.92	≤30.00	PASS
			52Tone	RU37	23.14	≤30.00	PASS
			106Tone	RU53	19.80	≤30.00	PASS
	Ant1	2437	26Tone	RU0	22.45	≤30.00	PASS
			52Tone	RU37	23.53	≤30.00	PASS
			106Tone	RU53	23.82	≤30.00	PASS
	Ant2	2437	26Tone	RU0	22.25	≤30.00	PASS
			52Tone	RU37	23.54	≤30.00	PASS
			106Tone	RU53	23.55	≤30.00	PASS
Ant1	2462	26Tone	RU0	21.69	≤30.00	PASS	
		52Tone	RU37	22.94	≤30.00	PASS	
		106Tone	RU53	20.69	≤30.00	PASS	
Ant2	2462	26Tone	RU0	22.83	≤30.00	PASS	
		52Tone	RU37	23.15	≤30.00	PASS	
		106Tone	RU53	20.69	≤30.00	PASS	
11AX40SISO	Ant1	2422	242Tone	RU61	20.65	≤30.00	PASS
	Ant2	2422	242Tone	RU61	20.16	≤30.00	PASS
	Ant1	2437	242Tone	RU61	21.70	≤30.00	PASS
	Ant2	2437	242Tone	RU61	23.78	≤30.00	PASS
	Ant1	2452	242Tone	RU61	20.05	≤30.00	PASS
	Ant2	2452	242Tone	RU61	21.08	≤30.00	PASS
11AX20MIMO	Ant1	2412	26Tone	RU0	22.73	≤30.00	PASS
			52Tone	RU37	22.97	≤30.00	PASS
			106Tone	RU53	20.22	≤30.00	PASS
	Ant2	2412	26Tone	RU0	22.75	≤30.00	PASS
			52Tone	RU37	23.09	≤30.00	PASS
			106Tone	RU53	19.92	≤30.00	PASS
	total	2412	26Tone	RU0	25.75	≤30.00	PASS
			52Tone	RU37	26.04	≤30.00	PASS
			106Tone	RU53	23.08	≤30.00	PASS
	Ant1	2437	26Tone	RU0	22.27	≤30.00	PASS
			52Tone	RU37	23.36	≤30.00	PASS
			106Tone	RU53	23.64	≤30.00	PASS
	Ant2	2437	26Tone	RU0	22.27	≤30.00	PASS
			52Tone	RU37	23.26	≤30.00	PASS
			106Tone	RU53	23.49	≤30.00	PASS
	total	2437	26Tone	RU0	25.28	≤30.00	PASS
			52Tone	RU37	26.32	≤30.00	PASS
			106Tone	RU53	26.58	≤30.00	PASS
Ant1	2462	26Tone	RU0	21.91	≤30.00	PASS	
		52Tone	RU37	22.84	≤30.00	PASS	
		106Tone	RU53	20.52	≤30.00	PASS	
Ant2	2462	26Tone	RU0	21.88	≤30.00	PASS	
		52Tone	RU37	23.09	≤30.00	PASS	
		106Tone	RU53	20.68	≤30.00	PASS	
total	2462	26Tone	RU0	24.91	≤30.00	PASS	
		52Tone	RU37	25.98	≤30.00	PASS	
		106Tone	RU53	23.61	≤30.00	PASS	

Test Mode	Antenna	Frequency [MHz]	Ru Size	Ru Index	Peak Power [dBm]	Conducted Limit[dBm]	Verdict
11AX40MIMO	Ant1	2422	242Tone	RU61	20.59	≤30.00	PASS
	Ant2	2422	242Tone	RU61	20.69	≤30.00	PASS
	total	2422	242Tone	RU61	23.65	≤30.00	PASS
	Ant1	2437	242Tone	RU61	21.60	≤30.00	PASS
	Ant2	2437	242Tone	RU61	21.60	≤30.00	PASS
	total	2437	242Tone	RU61	24.61	≤30.00	PASS
	Ant1	2452	242Tone	RU61	19.79	≤30.00	PASS
	Ant2	2452	242Tone	RU61	19.88	≤30.00	PASS
	total	2452	242Tone	RU61	22.85	≤30.00	PASS

#### 4. APPENDIX D: MAXIMUM POWER SPECTRAL DENSITY

##### 4.1 TEST RESULT

##### 4.1.1 FULL RU FOR 11AX MODE

Test Mode	Antenna	Frequency [MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-8.49	≤8.00	PASS
	Ant2	2412	-9.88	≤8.00	PASS
	Ant1	2437	-8.46	≤8.00	PASS
	Ant2	2437	-9.61	≤8.00	PASS
	Ant1	2462	-7.60	≤8.00	PASS
	Ant2	2462	-8.95	≤8.00	PASS
11G	Ant1	2412	-12.04	≤8.00	PASS
	Ant2	2412	-12.44	≤8.00	PASS
	Ant1	2417	-10.9	≤8.00	PASS
	Ant2	2417	-10.74	≤8.00	PASS
	Ant1	2422	-9.75	≤8.00	PASS
	Ant2	2422	-9.60	≤8.00	PASS
	Ant1	2437	-8.48	≤8.00	PASS
	Ant2	2437	-9.78	≤8.00	PASS
	Ant1	2452	-9.73	≤8.00	PASS
	Ant2	2452	-9.99	≤8.00	PASS
	Ant1	2457	-11.53	≤8.00	PASS
	Ant2	2457	-10.51	≤8.00	PASS
	Ant1	2462	-12.19	≤8.00	PASS
	Ant2	2462	-11.42	≤8.00	PASS
11N20SISO	Ant1	2412	-12.1	≤8.00	PASS
	Ant2	2412	-12.06	≤8.00	PASS
	Ant1	2417	-10.59	≤8.00	PASS
	Ant2	2417	-10.55	≤8.00	PASS
	Ant1	2422	-9.28	≤8.00	PASS
	Ant2	2422	-9.84	≤8.00	PASS
	Ant1	2437	-9.40	≤8.00	PASS
	Ant2	2437	-8.69	≤8.00	PASS
	Ant1	2452	-10.58	≤8.00	PASS
	Ant2	2452	-9.36	≤8.00	PASS
	Ant1	2457	-10.48	≤8.00	PASS
	Ant2	2457	-9.90	≤8.00	PASS
	Ant1	2462	-12.39	≤8.00	PASS
	Ant2	2462	-11.95	≤8.00	PASS
11N40SISO	Ant1	2422	-14.63	≤8.00	PASS
	Ant2	2422	-13.97	≤8.00	PASS
	Ant1	2427	-14.00	≤8.00	PASS
	Ant2	2427	-14.97	≤8.00	PASS
	Ant1	2437	-13.54	≤8.00	PASS
	Ant2	2437	-12.22	≤8.00	PASS
	Ant1	2447	-14.31	≤8.00	PASS
	Ant2	2447	-14.48	≤8.00	PASS
	Ant1	2452	-16.11	≤8.00	PASS
Ant2	2452	-15.14	≤8.00	PASS	



Test Mode	Antenna	Frequency [MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11AX20SISO	Ant1	2412	-13.34	≤8.00	PASS
	Ant2	2412	-14.06	≤8.00	PASS
	Ant1	2417	-12.40	≤8.00	PASS
	Ant2	2417	-12.89	≤8.00	PASS
	Ant1	2422	-9.77	≤8.00	PASS
	Ant2	2422	-10.7	≤8.00	PASS
	Ant1	2437	-9.89	≤8.00	PASS
	Ant2	2437	-10.05	≤8.00	PASS
	Ant1	2452	-11.03	≤8.00	PASS
	Ant2	2452	-10.55	≤8.00	PASS
	Ant1	2457	-11.45	≤8.00	PASS
	Ant2	2457	-10.71	≤8.00	PASS
	Ant1	2462	-12.71	≤8.00	PASS
	Ant2	2462	-12.99	≤8.00	PASS
11AX40SISO	Ant1	2422	-15.43	≤8.00	PASS
	Ant2	2422	-15.01	≤8.00	PASS
	Ant1	2427	-14.45	≤8.00	PASS
	Ant2	2427	-14.71	≤8.00	PASS
	Ant1	2437	-15.14	≤8.00	PASS
	Ant2	2437	-15.41	≤8.00	PASS
	Ant1	2447	-14.71	≤8.00	PASS
	Ant2	2447	-15.03	≤8.00	PASS
	Ant1	2452	-15.97	≤8.00	PASS
	Ant2	2452	-15.1	≤8.00	PASS
11B-CDD	Ant1	2412	-7.85	≤8.00	PASS
	Ant2	2412	-9.90	≤8.00	PASS
	total	2412	-5.74	≤8.00	PASS
	Ant1	2437	-8.42	≤8.00	PASS
	Ant2	2437	-9.89	≤8.00	PASS
	total	2437	-6.08	≤8.00	PASS
	Ant1	2462	-10.07	≤8.00	PASS
	Ant2	2462	-9.70	≤8.00	PASS
	total	2462	-6.87	≤8.00	PASS
11G-CDD	Ant1	2412	-12.03	≤8.00	PASS
	Ant2	2412	-12.38	≤8.00	PASS
	total	2412	-9.19	≤8.00	PASS
	Ant1	2417	-10.86	≤8.00	PASS
	Ant2	2417	-10.76	≤8.00	PASS
	total	2417	-7.80	≤8.00	PASS
	Ant1	2422	-9.44	≤8.00	PASS
	Ant2	2422	-10.4	≤8.00	PASS
	total	2422	-6.88	≤8.00	PASS
	Ant1	2437	-9.39	≤8.00	PASS
	Ant2	2437	-9.32	≤8.00	PASS
	total	2437	-6.34	≤8.00	PASS
	Ant1	2452	-10.20	≤8.00	PASS
	Ant2	2452	-9.61	≤8.00	PASS
	total	2452	-6.88	≤8.00	PASS
	Ant1	2457	-10.78	≤8.00	PASS
	Ant2	2457	-9.48	≤8.00	PASS
	total	2457	-7.07	≤8.00	PASS
	Ant1	2462	-11.77	≤8.00	PASS
	Ant2	2462	-11.7	≤8.00	PASS
	total	2462	-8.72	≤8.00	PASS

Test Mode	Antenna	Frequency [MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11N20MIMO	Ant1	2412	-12.85	≤8.00	PASS
	Ant2	2412	-11.96	≤8.00	PASS
	total	2412	-9.37	≤8.00	PASS
	Ant1	2417	-11.09	≤8.00	PASS
	Ant2	2417	-11.12	≤8.00	PASS
	total	2417	-8.09	≤8.00	PASS
	Ant1	2422	-9.59	≤8.00	PASS
	Ant2	2422	-9.28	≤8.00	PASS
	total	2422	-6.42	≤8.00	PASS
	Ant1	2437	-9.36	≤8.00	PASS
	Ant2	2437	-9.08	≤8.00	PASS
	total	2437	-6.21	≤8.00	PASS
	Ant1	2452	-10.34	≤8.00	PASS
	Ant2	2452	-9.76	≤8.00	PASS
	total	2452	-7.03	≤8.00	PASS
	Ant1	2457	-9.83	≤8.00	PASS
	Ant2	2457	-10.8	≤8.00	PASS
	total	2457	-7.28	≤8.00	PASS
11N40MIMO	Ant1	2462	-11.58	≤8.00	PASS
	Ant2	2462	-11.29	≤8.00	PASS
	total	2462	-8.42	≤8.00	PASS
	Ant1	2422	-15.31	≤8.00	PASS
	Ant2	2422	-15.93	≤8.00	PASS
	total	2422	-12.60	≤8.00	PASS
	Ant1	2427	-13.51	≤8.00	PASS
	Ant2	2427	-14.66	≤8.00	PASS
	total	2427	-11.04	≤8.00	PASS
	Ant1	2437	-13.94	≤8.00	PASS
	Ant2	2437	-14.37	≤8.00	PASS
	total	2437	-11.14	≤8.00	PASS
	Ant1	2447	-14.69	≤8.00	PASS
	Ant2	2447	-14.76	≤8.00	PASS
	total	2447	-11.71	≤8.00	PASS
Ant1	2452	-16.00	≤8.00	PASS	
Ant2	2452	-14.74	≤8.00	PASS	
total	2452	-12.31	≤8.00	PASS	

Test Mode	Antenna	Frequency [MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11AX20MIMO	Ant1	2412	-12.74	≤8.00	PASS
	Ant2	2412	-13.71	≤8.00	PASS
	total	2412	-10.19	≤8.00	PASS
	Ant1	2417	-11.65	≤8.00	PASS
	Ant2	2417	-12.65	≤8.00	PASS
	total	2417	-9.11	≤8.00	PASS
	Ant1	2422	-10.23	≤8.00	PASS
	Ant2	2422	-10.86	≤8.00	PASS
	total	2422	-7.52	≤8.00	PASS
	Ant1	2437	-9.29	≤8.00	PASS
	Ant2	2437	-10.03	≤8.00	PASS
	total	2437	-6.63	≤8.00	PASS
	Ant1	2452	-11.59	≤8.00	PASS
	Ant2	2452	-10.66	≤8.00	PASS
	total	2452	-8.09	≤8.00	PASS
	Ant1	2457	-11.79	≤8.00	PASS
	Ant2	2457	-10.83	≤8.00	PASS
	total	2457	-8.27	≤8.00	PASS
11AX40MIMO	Ant1	2462	-13.12	≤8.00	PASS
	Ant2	2462	-12.81	≤8.00	PASS
	total	2462	-9.95	≤8.00	PASS
	Ant1	2422	-15.94	≤8.00	PASS
	Ant2	2422	-16.1	≤8.00	PASS
	total	2422	-13.01	≤8.00	PASS
	Ant1	2427	-14.88	≤8.00	PASS
	Ant2	2427	-15.37	≤8.00	PASS
	total	2427	-12.11	≤8.00	PASS
	Ant1	2437	-14.69	≤8.00	PASS
	Ant2	2437	-13.7	≤8.00	PASS
	total	2437	-11.16	≤8.00	PASS
	Ant1	2447	-14.63	≤8.00	PASS
	Ant2	2447	-15.06	≤8.00	PASS
	total	2447	-11.83	≤8.00	PASS
Ant1	2452	-16.91	≤8.00	PASS	
Ant2	2452	-16.57	≤8.00	PASS	
total	2452	-13.73	≤8.00	PASS	

**4.1.2 PARTIAL RU FOR 11AX MODE**

Test Mode	Antenna	Frequency [MHz]	RuSize	RuIndex	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11AX20SISO	Ant1	2412	26Tone	RU0	-0.94	≤8.00	PASS
			52Tone	RU37	-3.57	≤8.00	PASS
			106Tone	RU53	-9.2	≤8.00	PASS
	Ant2	2412	26Tone	RU0	-1.45	≤8.00	PASS
			52Tone	RU37	-3.23	≤8.00	PASS
			106Tone	RU53	-10.4	≤8.00	PASS
	Ant1	2437	26Tone	RU0	0.32	≤8.00	PASS
			52Tone	RU37	-3.09	≤8.00	PASS
			106Tone	RU53	-5.72	≤8.00	PASS
	Ant2	2437	26Tone	RU0	-0.44	≤8.00	PASS
			52Tone	RU37	-3.25	≤8.00	PASS
			106Tone	RU53	-6.63	≤8.00	PASS
	Ant1	2462	26Tone	RU0	0.02	≤8.00	PASS
			52Tone	RU37	-3.98	≤8.00	PASS
			106Tone	RU53	-9.32	≤8.00	PASS
	Ant2	2462	26Tone	RU0	-0.58	≤8.00	PASS
			52Tone	RU37	-4.69	≤8.00	PASS
			106Tone	RU53	-9.7	≤8.00	PASS
11AX40SISO	Ant1	2422	242Tone	RU61	-12.67	≤8.00	PASS
	Ant2	2422	242Tone	RU61	-13.55	≤8.00	PASS
	Ant1	2437	242Tone	RU61	-10.7	≤8.00	PASS
	Ant2	2437	242Tone	RU61	-8.82	≤8.00	PASS
	Ant1	2452	242Tone	RU61	-14.17	≤8.00	PASS
	Ant2	2452	242Tone	RU61	-12.1	≤8.00	PASS
11AX20MIMO	Ant1	2412	26Tone	RU0	-1.78	≤8.00	PASS
			52Tone	RU37	-3.94	≤8.00	PASS
			106Tone	RU53	-10.42	≤8.00	PASS
	Ant2	2412	26Tone	RU0	-0.91	≤8.00	PASS
			52Tone	RU37	-5.08	≤8.00	PASS
			106Tone	RU53	-7.72	≤8.00	PASS
	total	2412	26Tone	RU0	1.69	≤8.00	PASS
			52Tone	RU37	-1.46	≤8.00	PASS
			106Tone	RU53	-5.85	≤8.00	PASS
	Ant1	2437	26Tone	RU0	-0.98	≤8.00	PASS
			52Tone	RU37	-3.95	≤8.00	PASS
			106Tone	RU53	-6.08	≤8.00	PASS
	Ant2	2437	26Tone	RU0	0.19	≤8.00	PASS
			52Tone	RU37	-4.07	≤8.00	PASS
			106Tone	RU53	-4.97	≤8.00	PASS
	total	2437	26Tone	RU0	2.65	≤8.00	PASS
			52Tone	RU37	-1.00	≤8.00	PASS
			106Tone	RU53	-2.48	≤8.00	PASS
	Ant1	2462	26Tone	RU0	-0.25	≤8.00	PASS
			52Tone	RU37	-4.58	≤8.00	PASS
			106Tone	RU53	-9.86	≤8.00	PASS
	Ant2	2462	26Tone	RU0	-0.13	≤8.00	PASS
			52Tone	RU37	-4.03	≤8.00	PASS
			106Tone	RU53	-8.78	≤8.00	PASS
total	2462	26Tone	RU0	2.82	≤8.00	PASS	
		52Tone	RU37	-1.29	≤8.00	PASS	
		106Tone	RU53	-6.28	≤8.00	PASS	

Test Mode	Antenna	Frequency [MHz]	RuSize	RuIndex	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11AX40MIMO	Ant1	2422	242Tone	RU61	-12.38	≤8.00	PASS
	Ant2	2422	242Tone	RU61	-13.42	≤8.00	PASS
	total	2422	242Tone	RU61	-9.86	≤8.00	PASS
	Ant1	2437	242Tone	RU61	-12.03	≤8.00	PASS
	Ant2	2437	242Tone	RU61	-11.29	≤8.00	PASS
	total	2437	242Tone	RU61	-8.63	≤8.00	PASS
	Ant1	2452	242Tone	RU61	-13.73	≤8.00	PASS
	Ant2	2452	242Tone	RU61	-13.68	≤8.00	PASS
	total	2452	242Tone	RU61	-10.69	≤8.00	PASS

## 4.2 TEST GRAPHS

### 4.2.1 FULL RU FOR 11AX MODE































