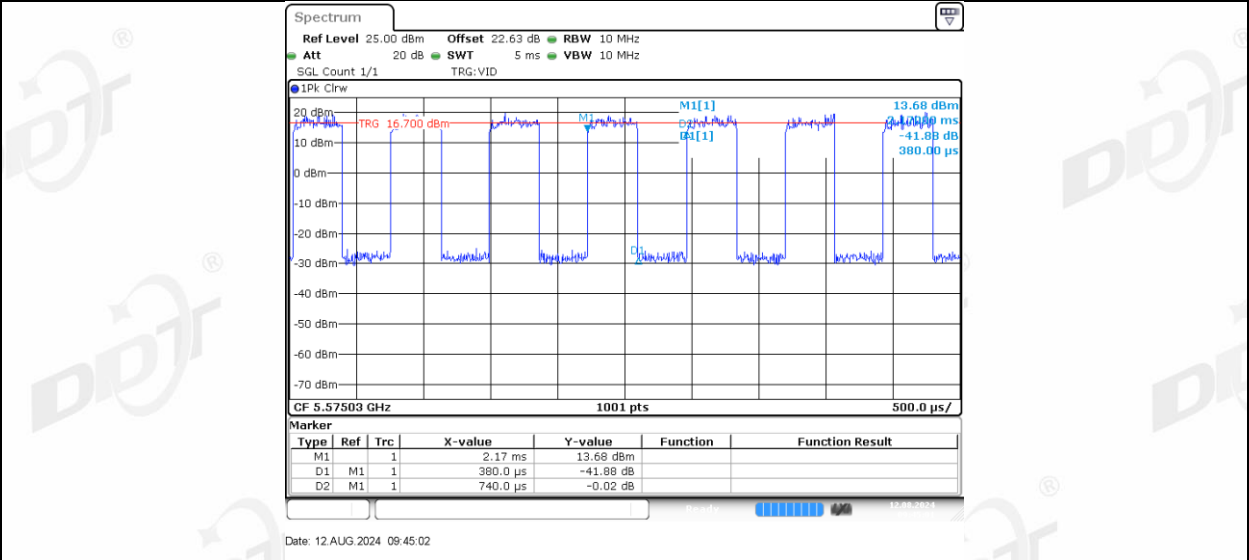
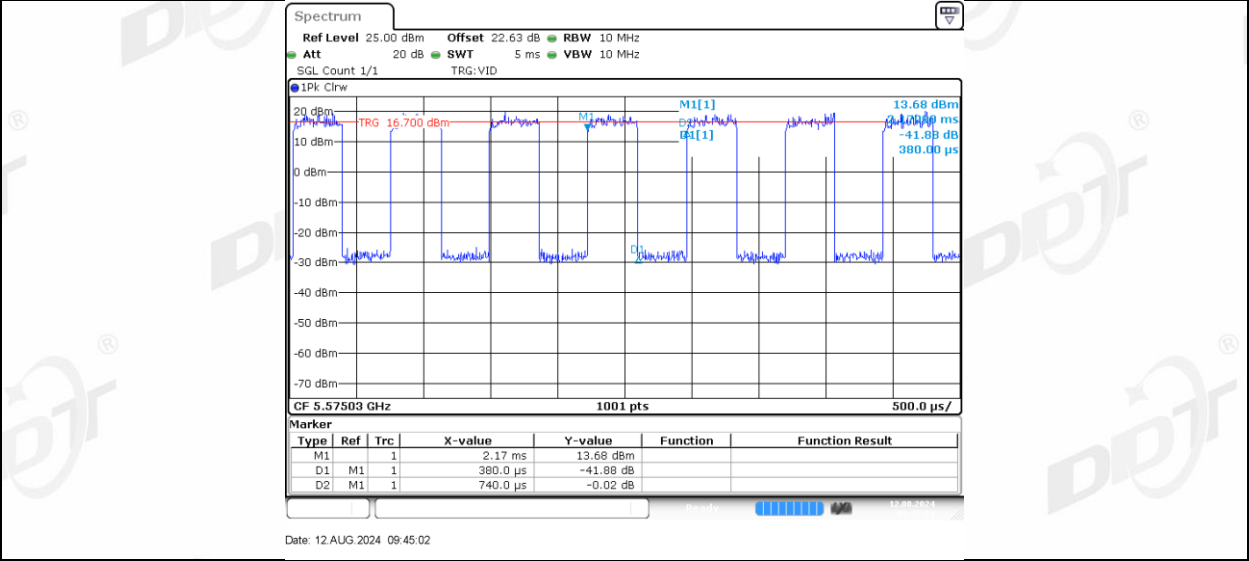


11AX80MIMO_Ant-3_5610_242Tone_RU61



11AX80MIMO_Ant-3_5610_242Tone_RU64



11AX80MIMO_Ant-3_5610_484Tone_RU65







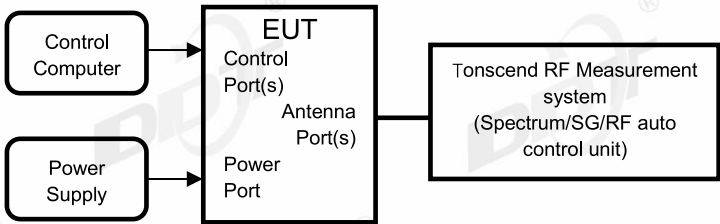






8. Maximum Output Power

8.1. Block diagram of test setup



8.2. Limits

FCC Part15, Subpart E/ RSS-247		
Test Item	Limit	Frequency Range (MHz)
Maximum Output Power	For FCC: outdoor access point: 1 W(30 dBm) indoor access point: 1 W(30 dBm) fixed point-to-point access points1 W(30 dBm) client devices: 250 mW (23.98 dBm)	5150-5250
	For RSS: e.i.r.p. power: not exceed 200 mW (23 dBm) or $10 + 10 \log_{10} B$	
	For FCC: 250 mW (23.98 dBm) or $11 + 10 \log_{10} B$	
	For RSS: For conducted output power: 250 mW (23.98 dBm) or $11 + 10 \log_{10} B$	5250-5350
	For RSS: e.i.r.p. power: not exceed 1.0 W (30 dBm) or $17 + 10 \log_{10} B$	
	For FCC: 250 mW (23.98 dBm) or $11 + 10 \log_{10} B$	
	For RSS: For conducted output power: 250 mW (23.98 dBm) or $11 + 10 \log_{10} B$	For FCC:5470 - 5725 For IC:5470 - 5600 5650 - 5725
	For RSS: e.i.r.p. power: not exceed 1.0 W (30 dBm) or $17 + 10 \log_{10} B$	
1 Watt (30 dBm)		5725-5850
Note 1: For FCC: B=26 bandwidth; For ISDE: B=99% bandwidth. Note 2: For 802.11n, 802.11ac and 802.11ax, the EUT incorporates a MIMO function. The Antenna directional gain is 7.18 dBi. The Output Power limit is the above limits-(7.18-6) dB		

8.3. Test procedure

Connect each EUT’s antenna output to power sensor by RF cable and attenuator
Measure the output power of each antenna port by power sensor.

8.4. Test result

Test Engineer:	Zhongyao	Test Site:	RF Measurement System 3#
Ambient Condition:	24.1-26.5℃,39.8-43.2%RH	Test Date:	2024.07.01-2024.07.18
Test Power Supply:	DC 3.3V	Sample Number:	S24052405-002

ISED U-NII-1 (5150-5250MHz):

Test Mode	Antenna	Frequency [MHz]	Duty Cycle [%]	DC Factor [dB]	Result [dBm]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11A-CDD	Ant-1	5180	78.53	1.05	10.08	13.65	≤23	PASS
	Ant-3	5180	78.65	1.04	9.29	14.00	≤23	PASS
	total	5180	---	---	12.71	19.89	≤23	PASS
	Ant-1	5200	78.53	1.05	10.46	14.03	≤23	PASS
	Ant-3	5200	78.53	1.05	9.28	13.99	≤23	PASS
	total	5200	---	---	12.92	20.10	≤23	PASS
	Ant-1	5240	78.65	1.04	10.01	13.58	≤23	PASS
	Ant-3	5240	78.65	1.04	10.09	14.80	≤23	PASS
	total	5240	---	---	13.06	20.24	≤23	PASS
11N20MI MO	Ant-1	5180	64.42	1.91	9.51	13.08	≤23	PASS
	Ant-3	5180	64.42	1.91	9.98	14.69	≤23	PASS
	total	5180	---	---	12.76	19.94	≤23	PASS
	Ant-1	5200	64.42	1.91	9.84	13.41	≤23	PASS
	Ant-3	5200	63.21	1.99	10.22	14.93	≤23	PASS
	total	5200	---	---	13.04	20.22	≤23	PASS
	Ant-1	5240	64.42	1.91	10.02	13.59	≤23	PASS
	Ant-3	5240	64.42	1.91	10.10	14.81	≤23	PASS
	total	5240	---	---	13.07	20.25	≤23	PASS
11N40MI MO	Ant-1	5190	46.58	3.32	11.02	14.59	≤23	PASS
	Ant-3	5190	47.95	3.19	10.47	15.18	≤23	PASS
	total	5190	---	---	13.76	20.94	≤23	PASS
	Ant-1	5230	47.95	3.19	11.31	14.88	≤23	PASS
	Ant-3	5230	47.30	3.25	10.66	15.37	≤23	PASS
11AC20M IMO	total	5230	---	---	14.01	21.19	≤23	PASS
	Ant-1	5180	63.55	1.97	9.56	13.13	≤23	PASS
	Ant-3	5180	64.15	1.93	10.06	14.77	≤23	PASS
	total	5180	---	---	12.83	20.01	≤23	PASS
	Ant-1	5200	64.15	1.93	9.88	13.45	≤23	PASS
	Ant-3	5200	63.55	1.97	10.27	14.98	≤23	PASS
	total	5200	---	---	13.09	20.27	≤23	PASS
	Ant-1	5240	63.55	1.97	10.11	13.68	≤23	PASS
	Ant-3	5240	63.55	1.97	10.15	14.86	≤23	PASS
11AC40M IMO	total	5240	---	---	13.14	20.32	≤23	PASS
	Ant-1	5190	47.30	3.25	10.96	14.53	≤23	PASS
	Ant-3	5190	48.65	3.13	10.54	15.25	≤23	PASS
	total	5190	---	---	13.77	20.95	≤23	PASS
	Ant-1	5230	48.65	3.13	11.37	14.94	≤23	PASS
	Ant-3	5230	47.30	3.25	10.66	15.37	≤23	PASS
11AC80M IMO	total	5230	---	---	14.04	21.22	≤23	PASS
	Ant-1	5210	31.58	5.01	11.56	15.13	≤23	PASS
	Ant-3	5210	31.58	5.01	10.67	15.38	≤23	PASS
11AX20M IMO	total	5210	---	---	14.15	21.33	≤23	PASS
	Ant-1	5180	50.00	3.01	8.74	12.31	≤23	PASS
	Ant-3	5180	50.00	3.01	10.24	14.95	≤23	PASS
	total	5180	---	---	12.56	19.74	≤23	PASS
	Ant-1	5200	50.00	3.01	10.06	13.63	≤23	PASS
	Ant-3	5200	50.00	3.01	10.40	15.11	≤23	PASS
	total	5200	---	---	13.24	20.42	≤23	PASS
	Ant-1	5240	50.00	3.01	10.25	13.82	≤23	PASS
	Ant-3	5240	50.00	3.01	10.15	14.86	≤23	PASS
11AX40M IMO	total	5240	---	---	13.21	20.39	≤23	PASS
	Ant-1	5190	50.00	3.01	11.36	14.93	≤23	PASS
11AX40M IMO	Ant-3	5190	50.00	3.01	10.51	15.22	≤23	PASS

11AX80M IMO	total	5190	---	---	13.97	21.15	≤23	PASS
	Ant-1	5230	50.00	3.01	11.84	15.41	≤23	PASS
	Ant-3	5230	50.00	3.01	11.06	15.77	≤23	PASS
	total	5230	---	---	14.48	21.66	≤23	PASS
	Ant-1	5210	42.22	3.74	11.84	15.41	≤23	PASS
	Ant-3	5210	43.18	3.65	10.82	15.53	≤23	PASS
	total	5210	---	---	14.37	21.55	≤23	PASS

Test Mode	Ant.	Freq. [MHz]	Ru Size	Ru Index	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11AX20 MIMO	Ant-1	5180	26Tone	RU0	63.04	2.00	0.71	4.27	≤23	PASS
				RU4	62.37	2.05	1.22	4.78	≤23	PASS
				RU8	62.37	2.05	1.34	4.90	≤23	PASS
			52Tone	RU37	48.53	3.14	3.7	7.26	≤23	PASS
				RU39	48.53	3.14	4.21	7.77	≤23	PASS
				RU40	48.53	3.14	4.4	7.96	≤23	PASS
			106Tone	RU53	48.78	3.12	6.34	9.90	≤23	PASS
				RU54	47.50	3.23	7.17	10.73	≤23	PASS
			26Tone	RU0	63.04	2.00	1.08	5.79	≤23	PASS
				RU4	63.04	2.00	1.2	5.91	≤23	PASS
				RU8	63.04	2.00	1.21	5.92	≤23	PASS
	Ant-3	5180	52Tone	RU37	47.14	3.27	3.98	8.69	≤23	PASS
				RU39	47.06	3.27	4.11	8.82	≤23	PASS
				RU40	44.59	3.51	4.31	9.02	≤23	PASS
			106Tone	RU53	47.50	3.23	6.5	11.21	≤23	PASS
				RU54	48.78	3.12	6.97	11.68	≤23	PASS
			26Tone	RU0	---	---	3.91	11.09	≤23	PASS
				RU4	---	---	4.22	11.40	≤23	PASS
				RU8	---	---	4.29	11.47	≤23	PASS
	total	5180	52Tone	RU37	---	---	6.85	14.03	≤23	PASS
				RU39	---	---	7.17	14.35	≤23	PASS
				RU40	---	---	7.37	14.55	≤23	PASS
			106Tone	RU53	---	---	9.43	16.61	≤23	PASS
				RU54	---	---	10.08	17.26	≤23	PASS
			26Tone	RU0	62.37	2.05	1.1	4.66	≤23	PASS
				RU4	63.04	2.00	1.42	4.98	≤23	PASS
				RU8	63.04	2.00	1.53	5.09	≤23	PASS
	Ant-1	5200	52Tone	RU37	47.06	3.27	4.24	7.80	≤23	PASS
				RU39	49.25	3.08	4.45	8.01	≤23	PASS
				RU40	48.53	3.14	4.62	8.18	≤23	PASS
			106Tone	RU53	47.50	3.23	6.9	10.46	≤23	PASS
				RU54	47.50	3.23	7.51	11.07	≤23	PASS
			26Tone	RU0	63.04	2.00	0.91	5.62	≤23	PASS
				RU4	63.04	2.00	0.85	5.56	≤23	PASS
				RU8	62.37	2.05	1.01	5.72	≤23	PASS
	Ant-3	5200	52Tone	RU37	48.53	3.14	3.86	8.57	≤23	PASS
				RU39	47.76	3.21	4.06	8.77	≤23	PASS
				RU40	48.53	3.14	3.99	8.70	≤23	PASS
			106Tone	RU53	48.78	3.12	6.27	10.98	≤23	PASS
				RU54	47.50	3.23	7.02	11.73	≤23	PASS
			26Tone	RU0	---	---	4.02	11.20	≤23	PASS
				RU4	---	---	4.15	11.33	≤23	PASS
				RU8	---	---	4.29	11.47	≤23	PASS
	total	5200	52Tone	RU37	---	---	7.06	14.24	≤23	PASS
				RU39	---	---	7.27	14.45	≤23	PASS
				RU40	---	---	7.33	14.51	≤23	PASS
			106Tone	RU53	---	---	9.61	16.79	≤23	PASS
				RU54	---	---	10.28	17.46	≤23	PASS
			26Tone	RU0	63.04	2.00	1.81	5.37	≤23	PASS
				RU4	63.44	1.98	1.96	5.52	≤23	PASS
				RU8	63.04	2.00	2	5.56	≤23	PASS
	Ant-1	5240	52Tone	RU37	48.53	3.14	4.51	8.07	≤23	PASS
				RU39	48.53	3.14	4.71	8.27	≤23	PASS

	Ant-3	5240	106Tone	RU40	48.53	3.14	4.66	8.22	≤23	PASS
				RU53	47.50	3.23	7.23	10.79	≤23	PASS
				RU54	47.50	3.23	7.67	11.23	≤23	PASS
			26Tone	RU0	63.04	2.00	0.97	5.68	≤23	PASS
				RU4	62.37	2.05	1.47	6.18	≤23	PASS
				RU8	63.04	2.00	1.64	6.35	≤23	PASS
			52Tone	RU37	47.76	3.21	3.58	8.29	≤23	PASS
				RU39	48.53	3.14	3.93	8.64	≤23	PASS
				RU40	45.07	3.46	4.25	8.96	≤23	PASS
			106Tone	RU53	48.78	3.12	6.59	11.30	≤23	PASS
				RU54	47.50	3.23	6.4	11.11	≤23	PASS
	total	5240	26Tone	RU0	---	---	4.42	11.60	≤23	PASS
				RU4	---	---	4.73	11.91	≤23	PASS
				RU8	---	---	4.83	12.01	≤23	PASS
			52Tone	RU37	---	---	7.08	14.26	≤23	PASS
				RU39	---	---	7.35	14.53	≤23	PASS
				RU40	---	---	7.47	14.65	≤23	PASS
			106Tone	RU53	---	---	9.93	17.11	≤23	PASS
				RU54	---	---	10.09	17.27	≤23	PASS
	11AX40 MIMO	Ant-1	106Tone	RU53	47.50	3.23	5.81	9.37	≤23	PASS
				RU56	30.61	5.14	6.35	9.91	≤23	PASS
			242Tone	RU61	50.67	2.95	10.35	13.91	≤23	PASS
				RU62	50.00	3.01	10.74	14.30	≤23	PASS
		Ant-3	106Tone	RU53	48.78	3.12	6.28	10.99	≤23	PASS
				RU56	30.00	5.23	6.36	11.07	≤23	PASS
			242Tone	RU61	50.67	2.95	10.64	15.35	≤23	PASS
				RU62	50.00	3.01	10.73	15.44	≤23	PASS
		total	106Tone	RU53	---	---	9.06	16.24	≤23	PASS
				RU56	---	---	9.37	16.55	≤23	PASS
			242Tone	RU61	---	---	13.51	20.69	≤23	PASS
				RU62	---	---	13.75	20.93	≤23	PASS
		Ant-1	106Tone	RU53	47.50	3.23	6.36	9.92	≤23	PASS
				RU56	30.00	5.23	6.76	10.32	≤23	PASS
			242Tone	RU61	50.00	3.01	10.99	14.55	≤23	PASS
				RU62	51.35	2.89	10.92	14.48	≤23	PASS
		Ant-3	106Tone	RU53	47.50	3.23	6.11	10.82	≤23	PASS
				RU56	30.00	5.23	6.89	11.60	≤23	PASS
			242Tone	RU61	50.00	3.01	10.69	15.40	≤23	PASS
				RU62	50.00	3.01	11.02	15.73	≤23	PASS
		total	106Tone	RU53	---	---	9.25	16.43	≤23	PASS
				RU56	---	---	9.84	17.02	≤23	PASS
			242Tone	RU61	---	---	13.85	21.03	≤23	PASS
				RU62	---	---	13.98	21.16	≤23	PASS
11AX80 MIMO	Ant-1	5210	242Tone	RU61	50.00	3.01	10.45	14.01	≤23	PASS
				RU64	50.00	3.01	10.97	14.53	≤23	PASS
			484Tone	RU65	50.00	3.01	11.77	15.33	≤23	PASS
				RU66	58.54	2.33	12.34	15.90	≤23	PASS
	Ant-3	5210	242Tone	RU61	50.00	3.01	10.47	15.18	≤23	PASS
				RU64	50.00	3.01	10.99	15.70	≤23	PASS
			484Tone	RU65	50.00	3.01	11.64	16.35	≤23	PASS
				RU66	58.54	2.33	10.8	15.51	≤23	PASS
	total	5210	242Tone	RU61	---	---	13.47	20.65	≤23	PASS
				RU64	---	---	13.99	21.17	≤23	PASS
			484Tone	RU65	---	---	14.72	21.90	≤23	PASS
				RU66	---	---	14.65	21.83	≤23	PASS

FCC U-NII-1 (5150-5250MHz):

Test Mode	Ant.	Freq. [MHz]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11A-CDD	Ant-1	5180	78.53	1.05	14.89	≤23.98	18.45	---	PASS
	Ant-3	5180	78.53	1.05	15.23	≤23.98	19.94	---	PASS
	total	5180	---	---	18.07	≤22.80	25.25	---	PASS
	Ant-1	5200	78.53	1.05	15.11	≤23.98	18.67	---	PASS
	Ant-3	5200	78.09	1.07	15.51	≤23.98	20.22	---	PASS
	total	5200	---	---	18.32	≤22.80	25.50	---	PASS
	Ant-1	5240	79.10	1.02	14.50	≤23.98	18.06	---	PASS
	Ant-3	5240	78.09	1.07	15.14	≤23.98	19.85	---	PASS
	total	5240	---	---	17.84	≤22.80	25.02	---	PASS
11N20M IMO	Ant-1	5180	64.15	1.93	14.88	≤23.98	18.44	---	PASS
	Ant-3	5180	64.42	1.91	15.19	≤23.98	19.90	---	PASS
	total	5180	---	---	18.05	≤22.80	25.23	---	PASS
	Ant-1	5200	64.42	1.91	15.08	≤23.98	18.64	---	PASS
	Ant-3	5200	63.21	1.99	15.47	≤23.98	20.18	---	PASS
	total	5200	---	---	18.29	≤22.80	25.47	---	PASS
	Ant-1	5240	64.76	1.89	14.44	≤23.98	18.00	---	PASS
	Ant-3	5240	64.42	1.91	15.00	≤23.98	19.71	---	PASS
	total	5240	---	---	17.74	≤22.80	24.92	---	PASS
11N40M IMO	Ant-1	5190	46.58	3.32	15.00	≤23.98	18.56	---	PASS
	Ant-3	5190	45.95	3.38	15.89	≤23.98	20.60	---	PASS
	total	5190	---	---	18.48	≤22.80	25.66	---	PASS
	Ant-1	5230	45.95	3.38	14.53	≤23.98	18.09	---	PASS
	Ant-3	5230	47.95	3.19	15.35	≤23.98	20.06	---	PASS
	total	5230	---	---	17.97	≤22.80	25.15	---	PASS
11AC20 MIM	Ant-1	5180	63.55	1.97	14.83	≤23.98	18.39	---	PASS
	Ant-3	5180	64.15	1.93	15.27	≤23.98	19.98	---	PASS
	total	5180	---	---	18.07	≤22.80	25.25	---	PASS
	Ant-1	5200	63.55	1.97	15.21	≤23.98	18.77	---	PASS
	Ant-3	5200	64.15	1.93	15.39	≤23.98	20.10	---	PASS
	total	5200	---	---	18.31	≤22.80	25.49	---	PASS
	Ant-1	5240	63.55	1.97	14.55	≤23.98	18.11	---	PASS
	Ant-3	5240	63.55	1.97	15.27	≤23.98	19.98	---	PASS
	total	5240	---	---	17.94	≤22.80	25.12	---	PASS
11AC40 MIMO	Ant-1	5190	47.30	3.25	14.93	≤23.98	18.49	---	PASS
	Ant-3	5190	47.62	3.22	14.24	≤23.98	18.95	---	PASS
	total	5190	---	---	17.61	≤22.80	24.79	---	PASS
	Ant-1	5230	47.30	3.25	14.31	≤23.98	17.87	---	PASS
	Ant-3	5230	47.95	3.19	15.62	≤23.98	20.33	---	PASS
	total	5230	---	---	18.02	≤22.80	25.20	---	PASS
11AC80 MIMO	Ant-1	5210	32.73	4.85	15.01	≤23.98	18.57	---	PASS
	Ant-3	5210	33.33	4.77	15.58	≤23.98	20.29	---	PASS
	total	5210	---	---	18.31	≤22.80	25.49	---	PASS
11AX20 MIMO	Ant-1	5180	50.00	3.01	14.96	≤23.98	18.52	---	PASS
	Ant-3	5180	50.00	3.01	15.48	≤23.98	20.19	---	PASS
	total	5180	---	---	18.24	≤22.80	25.42	---	PASS
	Ant-1	5200	50.00	3.01	15.06	≤23.98	18.62	---	PASS
	Ant-3	5200	50.00	3.01	13.72	≤23.98	18.43	---	PASS
	total	5200	---	---	17.45	≤22.80	24.63	---	PASS
	Ant-1	5240	50.00	3.01	14.82	≤23.98	18.38	---	PASS
	Ant-3	5240	50.00	3.01	15.52	≤23.98	20.23	---	PASS
	total	5240	---	---	18.19	≤22.80	25.37	---	PASS
11AX40 MIMO	Ant-1	5190	50.00	3.01	15.04	≤23.98	18.60	---	PASS
	Ant-3	5190	50.00	3.01	14.15	≤23.98	18.86	---	PASS
	total	5190	---	---	17.63	≤22.80	24.81	---	PASS
	Ant-1	5230	50.00	3.01	14.89	≤23.98	18.45	---	PASS
	Ant-3	5230	50.00	3.01	15.70	≤23.98	20.41	---	PASS
	total	5230	---	---	18.32	≤22.80	25.50	---	PASS
11AX80 MIMO	Ant-1	5210	45.24	3.44	15.14	≤23.98	18.70	---	PASS
	Ant-3	5210	44.19	3.55	15.90	≤23.98	20.61	---	PASS

	total	5210	---	---	18.55	≤22.80	25.73	---	PASS
--	-------	------	-----	-----	-------	--------	-------	-----	------

Test Mode	Ant.	Freq. [MHz]	Ru Size	Ru Index	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11AX20 MIMO	Ant-1	5180	26Tone	RU0	63.04	2.00	7.69	≤23.98	11.25	---	PASS
				RU4	63.04	2.00	7.99	≤23.98	11.55	---	PASS
				RU8	63.04	2.00	8.11	≤23.98	11.67	---	PASS
			52Tone	RU37	58.14	2.36	10.65	≤23.98	14.21	---	PASS
				RU39	58.14	2.36	11.14	≤23.98	14.70	---	PASS
				RU40	58.14	2.36	11.09	≤23.98	14.65	---	PASS
			106Tone	RU53	55.00	2.60	13.57	≤23.98	17.13	---	PASS
				RU54	55.00	2.60	14.01	≤23.98	17.57	---	PASS
				RU0	62.37	2.05	7.64	≤23.98	12.35	---	PASS
	Ant-3	5180	26Tone	RU4	63.04	2.00	7.77	≤23.98	12.48	---	PASS
				RU8	63.04	2.00	7.65	≤23.98	12.36	---	PASS
				RU37	58.14	2.36	10.15	≤23.98	14.86	---	PASS
			52Tone	RU39	58.14	2.36	10.30	≤23.98	15.01	---	PASS
				RU40	58.14	2.36	10.31	≤23.98	15.02	---	PASS
				RU53	54.43	2.64	13.04	≤23.98	17.75	---	PASS
			106Tone	RU54	55.00	2.60	13.13	≤23.98	17.84	---	PASS
				RU0	---	---	10.68	≤22.80	17.86	---	PASS
				RU4	---	---	10.89	≤22.80	18.07	---	PASS
	total	5180	26Tone	RU8	---	---	10.90	≤22.80	18.08	---	PASS
				RU37	---	---	13.42	≤22.80	20.60	---	PASS
				RU39	---	---	13.75	≤22.80	20.93	---	PASS
			52Tone	RU40	---	---	13.73	≤22.80	20.91	---	PASS
				RU53	---	---	16.32	≤22.80	23.50	---	PASS
				RU54	---	---	16.60	≤22.80	23.78	---	PASS
			106Tone	RU0	63.04	2.00	7.97	≤23.98	11.53	---	PASS
				RU4	63.04	2.00	8.37	≤23.98	11.93	---	PASS
				RU8	62.37	2.05	8.44	≤23.98	12.00	---	PASS
	Ant-1	5200	26Tone	RU37	58.14	2.36	11.00	≤23.98	14.56	---	PASS
				RU39	58.14	2.36	11.38	≤23.98	14.94	---	PASS
				RU40	58.14	2.36	11.45	≤23.98	15.01	---	PASS
			52Tone	RU53	54.43	2.64	14.00	≤23.98	17.56	---	PASS
				RU54	54.43	2.64	14.24	≤23.98	17.80	---	PASS
				RU0	63.04	2.00	7.65	≤23.98	12.36	---	PASS
			26Tone	RU4	63.04	2.00	7.86	≤23.98	12.57	---	PASS
				RU8	63.04	2.00	7.71	≤23.98	12.42	---	PASS
				RU37	58.14	2.36	10.20	≤23.98	14.91	---	PASS
	Ant-3	5200	52Tone	RU39	58.14	2.36	10.30	≤23.98	15.01	---	PASS
				RU40	58.14	2.36	10.33	≤23.98	15.04	---	PASS
				RU53	55.00	2.60	13.01	≤23.98	17.72	---	PASS
			106Tone	RU54	55.00	2.60	13.05	≤23.98	17.76	---	PASS
				RU0	---	---	10.82	≤22.80	18.00	---	PASS
				RU4	---	---	11.13	≤22.80	18.31	---	PASS
				RU8	---	---	11.10	≤22.80	18.28	---	PASS
			26Tone	RU37	---	---	13.63	≤22.80	20.81	---	PASS
				RU39	---	---	13.88	≤22.80	21.06	---	PASS
				RU40	---	---	13.94	≤22.80	21.12	---	PASS
	total	5200	52Tone	RU53	---	---	16.54	≤22.80	23.72	---	PASS
				RU54	---	---	16.70	≤22.80	23.88	---	PASS
				RU0	63.04	2.00	8.38	≤23.98	11.53	---	PASS
			26Tone	RU4	63.04	2.00	8.62	≤23.98	12.18	---	PASS
				RU8	62.37	2.05	8.68	≤23.98	12.24	---	PASS
				RU37	58.14	2.36	11.34	≤23.98	14.90	---	PASS
			52Tone	RU39	58.14	2.36	11.69	≤23.98	15.25	---	PASS
				RU40	58.14	2.36	11.60	≤23.98	15.16	---	PASS
				RU53	54.43	2.64	14.34	≤23.98	17.90	---	PASS
			106Tone	RU54	55.00	2.60	14.34	≤23.98	17.90	---	PASS
	Ant-1	5240	26Tone	RU0	63.04	2.00	7.68	≤23.98	12.39	---	PASS
				RU4	63.04	2.00	8.10	≤23.98	12.81	---	PASS
				RU8	63.04	2.00	8.35	≤23.98	13.06	---	PASS
	Ant-3	5240	26Tone	RU0	63.04	2.00	7.68	≤23.98	12.39	---	PASS
				RU4	63.04	2.00	8.10	≤23.98	12.81	---	PASS
				RU8	63.04	2.00	8.35	≤23.98	13.06	---	PASS