



























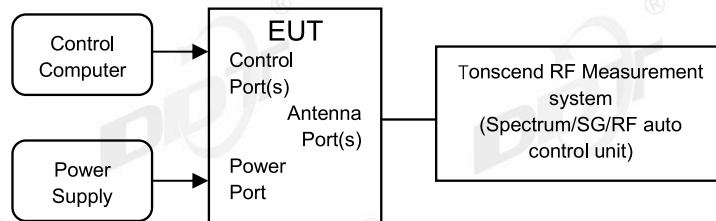






8. Maximum Output Power

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 (24 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 (24 dBm) or $11 + 10 \log_{10} B$	
	For RSS: For conducted output power: 250 mW (24 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 (24 dBm) or $11 + 10 \log_{10} B$	
	For RSS: For conducted output power: 250 mW (24 dBm) or $11 + 10 \log_{10} B$	For FCC:5470 - 5725 For IC:5470 - 5600
	For RSS: e.i.r.p. power: not exceed 1.0 W (30 dBm) or $17 + 10 \log_{10} B$	5650 - 5725
	1 Watt (30 dBm)	5725-5850
Note: For FCC: B=26 bandwidth; For ISDE: B=99% bandwidth.		

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 channel power

Test Engineer:	Zhongyao	Test Site:	RF Measurement System 3#
Ambient Condition:	24.2-25.3°C,42.2-48.3%RH	Test Date:	2024.11.12-2025.01.18
Test Power Supply:	AC 120V/60Hz	Sample Number:	S24111411-004

Test Mode	Antenna	Frequency [MHz]	Duty Cycle [%]	DC Factor [dB]	Result [dBm]	Conducted FCC Limit [dBm]	Conducted RSS Limit [dBm]	EIRP RSS [dBm]	EIRP RSS Limit [dBm]	Verdict
11A	Ant1	5180	97.20	0.12	13.90	24	---	16.48	22.36	PASS
	Ant2	5180	97.90	0.09	13.34	24	---	15.96	22.36	PASS
	Ant1	5200	97.89	0.09	13.78	24	---	16.36	22.36	PASS
	Ant2	5200	97.20	0.12	13.44	24	---	16.06	22.36	PASS
	Ant1	5240	97.20	0.12	13.79	24	---	16.37	22.36	PASS
	Ant2	5240	97.90	0.09	13.37	24	---	15.99	22.36	PASS
	Ant1	5260	97.20	0.12	13.92	24	23.84	16.50	29.84	PASS
	Ant2	5260	97.89	0.09	13.37	24	23.84	15.99	29.84	PASS
	Ant1	5280	97.90	0.09	13.87	24	23.84	16.45	29.84	PASS
	Ant2	5280	97.20	0.12	13.41	24	23.84	16.03	29.84	PASS
	Ant1	5320	97.20	0.12	13.73	24	23.84	16.31	29.84	PASS
	Ant2	5320	97.20	0.12	13.73	24	23.84	16.35	29.84	PASS
	Ant1	5500	97.89	0.09	13.96	24	23.83	16.54	29.83	PASS
	Ant2	5500	97.20	0.12	13.44	24	23.83	16.06	29.83	PASS
	Ant1	5580	97.90	0.09	13.88	24	23.83	16.46	29.83	PASS
	Ant2	5580	97.20	0.12	13.88	24	23.83	16.50	29.83	PASS
	Ant1	5700	97.90	0.09	12.83	24	23.83	15.41	29.83	PASS
	Ant2	5700	97.90	0.09	12.89	24	23.83	15.51	29.83	PASS
	Ant1	5720	97.89	0.09	12.89	24	23.83	15.47	29.83	PASS
	Ant2	5720	97.90	0.09	12.86	24	23.83	15.48	29.83	PASS
	Ant1	5745	97.89	0.09	12.99	30	30	15.57	---	PASS
	Ant2	5745	97.90	0.09	12.62	30	30	15.24	---	PASS
	Ant1	5785	97.20	0.12	12.77	30	30	15.35	---	PASS
	Ant2	5785	97.90	0.09	12.53	30	30	15.15	---	PASS
	Ant1	5825	97.20	0.12	12.95	30	30	15.53	---	PASS
	Ant2	5825	97.90	0.09	12.37	30	30	14.99	---	PASS
11N20MIMO	Ant1	5180	97.74	0.10	14.16	24	---	15.09	22.49	PASS
	Ant2	5180	97.74	0.10	14.31	24	---	14.64	22.49	PASS
	total	5180	---	---	17.25	24	---	17.90	22.49	PASS
	Ant1	5200	97.74	0.10	14.11	24	---	15.02	22.49	PASS
	Ant2	5200	97.01	0.13	14.27	24	---	14.81	22.49	PASS
	total	5200	---	---	17.20	24	---	17.95	22.49	PASS
	Ant1	5240	97.01	0.13	14.38	24	---	14.98	22.49	PASS
	Ant2	5240	97.01	0.13	14.40	24	---	14.78	22.49	PASS
	total	5240	---	---	17.40	24	---	17.91	22.49	PASS
	Ant1	5260	97.01	0.13	14.39	24	23.69	15.20	29.69	PASS
	Ant2	5260	97.01	0.13	14.35	24	23.69	14.75	29.69	PASS
	total	5260	---	---	17.38	24	23.69	18.01	29.69	PASS
	Ant1	5280	97.01	0.13	14.20	24	23.69	15.12	29.69	PASS
	Ant2	5280	97.01	0.13	14.49	24	23.69	14.80	29.69	PASS
	total	5280	---	---	17.36	24	23.69	17.99	29.69	PASS
	Ant1	5320	97.74	0.10	14.45	24	23.69	14.83	29.69	PASS
	Ant2	5320	97.74	0.10	14.83	24	23.69	15.08	29.69	PASS
	total	5320	---	---	17.65	24	23.69	17.99	29.69	PASS
	Ant1	5500	97.74	0.10	14.63	24	23.69	15.12	29.69	PASS
	Ant2	5500	97.01	0.13	14.25	24	23.69	14.76	29.69	PASS
	total	5500	---	---	17.45	24	23.69	17.97	29.69	PASS
	Ant1	5580	97.01	0.13	14.54	24	23.69	15.24	29.69	PASS
	Ant2	5580	97.74	0.10	14.84	24	23.69	15.42	29.69	PASS
	total	5580	---	---	17.70	24	23.69	18.36	29.69	PASS
	Ant1	5700	97.01	0.13	13.45	24	23.69	14.21	29.69	PASS
	Ant2	5700	97.74	0.10	13.85	24	23.69	14.45	29.69	PASS
	total	5700	---	---	16.66	24	23.69	17.36	29.69	PASS
	Ant1	5720	97.74	0.10	13.62	24	23.69	14.17	29.69	PASS
	Ant2	5720	97.01	0.13	13.90	24	23.69	14.36	29.69	PASS
	total	5720	---	---	16.77	24	23.69	17.30	29.69	PASS
	Ant1	5745	97.74	0.10	13.53	30	30	14.23	---	PASS
	Ant2	5745	97.01	0.13	13.75	30	30	14.21	---	PASS
	total	5745	---	---	16.65	30	30	17.25	---	PASS
	Ant1	5785	97.74	0.10	13.46	30	30	14.08	---	PASS

	Ant2	5785	97.01	0.13	13.74	30	30	14.15	---	PASS
	total	5785	---	---	16.61	30	30	17.15	---	PASS
	Ant1	5825	97.74	0.10	13.46	30	30	14.22	---	PASS
	Ant2	5825	97.01	0.13	13.72	30	30	13.99	---	PASS
	total	5825	---	---	16.60	30	30	17.14	---	PASS
11N40MIMO	Ant1	5190	92.11	0.36	13.43	24	---	14.27	23	PASS
	Ant2	5190	89.47	0.48	13.99	24	---	14.28	23	PASS
	total	5190	---	---	16.73	24	---	17.31	23	PASS
	Ant1	5230	92.11	0.36	13.83	24	---	14.21	23	PASS
	Ant2	5230	89.74	0.47	14.16	24	---	14.41	23	PASS
	total	5230	---	---	17.01	24	---	17.34	23	PASS
	Ant1	5270	92.11	0.36	13.57	24	24	14.36	30	PASS
	Ant2	5270	89.47	0.48	14.10	24	24	14.32	30	PASS
	total	5270	---	---	16.85	24	24	17.37	30	PASS
	Ant1	5310	89.47	0.48	13.81	24	24	14.28	30	PASS
	Ant2	5310	89.47	0.48	14.48	24	24	14.59	30	PASS
	total	5310	---	---	17.17	24	24	17.47	30	PASS
	Ant1	5510	89.47	0.48	14.14	24	24	14.65	30	PASS
	Ant2	5510	89.47	0.48	13.92	24	24	14.40	30	PASS
	total	5510	---	---	17.04	24	24	17.56	30	PASS
	Ant1	5550	92.11	0.36	14.05	24	24	14.82	30	PASS
	Ant2	5550	89.47	0.48	13.94	24	24	14.45	30	PASS
	total	5550	---	---	17.01	24	24	17.67	30	PASS
	Ant1	5670	89.47	0.48	12.84	24	24	13.68	30	PASS
	Ant2	5670	92.11	0.36	13.33	24	24	13.96	30	PASS
	total	5670	---	---	16.10	24	24	16.85	30	PASS
	Ant1	5710	92.11	0.36	12.82	24	24	13.45	30	PASS
	Ant2	5710	92.11	0.36	13.31	24	24	13.88	30	PASS
	total	5710	---	---	16.08	24	24	16.70	30	PASS
	Ant1	5755	89.47	0.48	12.86	30	30	13.60	---	PASS
	Ant2	5755	92.11	0.36	13.15	30	30	13.62	---	PASS
	total	5755	---	---	16.02	30	30	16.64	---	PASS
	Ant1	5795	89.47	0.48	12.87	30	30	13.40	---	PASS
	Ant2	5795	92.11	0.36	13.11	30	30	13.51	---	PASS
	total	5795	---	---	16.00	30	30	16.49	---	PASS
11AC20MIMO	Ant1	5180	97.78	0.10	11.24	24	---	13.82	22.45	PASS
	Ant2	5180	97.04	0.13	10.86	24	---	13.48	22.45	PASS
	total	5180	---	---	14.06	24	---	16.68	22.45	PASS
	Ant1	5200	97.76	0.10	11.13	24	---	13.71	22.45	PASS
	Ant2	5200	97.04	0.13	10.88	24	---	13.50	22.45	PASS
	total	5200	---	---	14.02	24	---	16.64	22.45	PASS
	Ant1	5240	97.06	0.13	11.03	24	---	13.61	22.45	PASS
	Ant2	5240	97.78	0.10	10.88	24	---	13.50	22.45	PASS
	total	5240	---	---	13.97	24	---	16.59	22.45	PASS
	Ant1	5260	97.78	0.10	11.28	24	23.61	13.86	29.61	PASS
	Ant2	5260	97.76	0.10	10.92	24	23.61	13.54	29.61	PASS
	total	5260	---	---	14.11	24	23.61	16.73	29.61	PASS
	Ant1	5280	97.04	0.13	11.26	24	23.61	13.84	29.61	PASS
	Ant2	5280	97.04	0.13	11.03	24	23.61	13.65	29.61	PASS
	total	5280	---	---	14.16	24	23.61	16.78	29.61	PASS
	Ant1	5320	97.76	0.10	11.01	24	23.61	13.59	29.61	PASS
	Ant2	5320	97.04	0.13	11.34	24	23.61	13.96	29.61	PASS
	total	5320	---	---	14.19	24	23.61	16.81	29.61	PASS
	Ant1	5500	97.76	0.10	11.48	24	23.60	14.06	29.60	PASS
	Ant2	5500	97.78	0.10	11.06	24	23.60	13.68	29.60	PASS
	total	5500	---	---	14.29	24	23.60	16.91	29.60	PASS
	Ant1	5580	97.04	0.13	11.55	24	23.60	14.13	29.60	PASS
	Ant2	5580	97.04	0.13	11.82	24	23.60	14.44	29.60	PASS
	total	5580	---	---	14.70	24	23.60	17.32	29.60	PASS
	Ant1	5700	97.04	0.13	10.57	24	23.60	13.15	29.60	PASS
	Ant2	5700	97.04	0.13	10.89	24	23.60	13.51	29.60	PASS
	total	5700	---	---	13.74	24	23.60	16.36	29.60	PASS
	Ant1	5720	97.76	0.10	10.49	24	23.60	13.07	29.60	PASS
	Ant2	5720	97.76	0.10	10.80	24	23.60	13.42	29.60	PASS
	total	5720	---	---	13.66	24	23.60	16.28	29.60	PASS
	Ant1	5745	97.04	0.13	10.61	30	30	13.19	---	PASS
	Ant2	5745	97.04	0.13	10.61	30	30	13.23	---	PASS
	total	5745	---	---	13.62	30	30	16.24	---	PASS
	Ant1	5785	97.04	0.13	10.40	30	30	12.98	---	PASS
	Ant2	5785	97.04	0.13	10.53	30	30	13.15	---	PASS
	total	5785	---	---	13.48	30	30	16.10	---	PASS

	Ant1	5825	97.04	0.13	10.55	30	30	13.13	---	PASS
	Ant2	5825	97.04	0.13	10.36	30	30	12.98	---	PASS
	total	5825	---	---	13.47	30	30	16.09	---	PASS
11AC40MIMO	Ant1	5190	94.20	0.26	11.83	24	---	14.41	23	PASS
	Ant2	5190	94.20	0.26	11.71	24	---	14.33	23	PASS
	total	5190	---	---	14.78	24	---	17.40	23	PASS
	Ant1	5230	95.59	0.20	11.59	24	---	14.17	23	PASS
	Ant2	5230	94.20	0.26	11.84	24	---	14.46	23	PASS
	total	5230	---	---	14.73	24	---	17.35	23	PASS
	Ant1	5270	94.20	0.26	11.81	24	24	14.39	30	PASS
	Ant2	5270	94.20	0.26	11.68	24	24	14.30	30	PASS
	total	5270	---	---	14.76	24	24	17.38	30	PASS
	Ant1	5310	95.59	0.20	11.58	24	24	14.16	30	PASS
	Ant2	5310	94.20	0.26	12.01	24	24	14.63	30	PASS
	total	5310	---	---	14.81	24	24	17.43	30	PASS
	Ant1	5510	94.20	0.26	12.11	24	24	14.69	30	PASS
	Ant2	5510	95.59	0.20	11.81	24	24	14.43	30	PASS
	total	5510	---	---	14.97	24	24	17.59	30	PASS
	Ant1	5550	95.59	0.20	12.35	24	24	14.93	30	PASS
	Ant2	5550	94.20	0.26	11.99	24	24	14.61	30	PASS
	total	5550	---	---	15.18	24	24	17.80	30	PASS
	Ant1	5670	94.20	0.26	11.13	24	24	13.71	30	PASS
	Ant2	5670	95.59	0.20	11.52	24	24	14.14	30	PASS
	total	5670	---	---	14.34	24	24	16.96	30	PASS
	Ant1	5710	95.59	0.20	10.96	24	24	13.54	30	PASS
	Ant2	5710	94.20	0.26	11.49	24	24	14.11	30	PASS
	total	5710	---	---	14.24	24	24	16.86	30	PASS
	Ant1	5755	94.20	0.26	11.02	30	30	13.60	---	PASS
	Ant2	5755	94.20	0.26	11.19	30	30	13.81	---	PASS
	total	5755	---	---	14.12	30	30	16.74	---	PASS
	Ant1	5795	95.59	0.20	10.75	30	30	13.33	---	PASS
	Ant2	5795	95.59	0.20	11.01	30	30	13.63	---	PASS
	total	5795	---	---	13.89	30	30	16.51	---	PASS
11AC80MIMO	Ant1	5210	97.44	0.11	10.57	24	---	13.15	23	PASS
	Ant2	5210	96.58	0.15	10.44	24	---	13.06	23	PASS
	total	5210	---	---	13.52	24	---	16.14	23	PASS
	Ant1	5290	97.44	0.11	10.46	24	24	13.04	30	PASS
	Ant2	5290	96.58	0.15	10.41	24	24	13.03	30	PASS
	total	5290	---	---	13.45	24	24	16.07	30	PASS
	Ant1	5530	96.58	0.15	11.13	24	24	13.71	30	PASS
	Ant2	5530	96.58	0.15	10.48	24	24	13.10	30	PASS
	total	5530	---	---	13.83	24	24	16.45	30	PASS
	Ant1	5610	97.44	0.11	11.11	24	24	13.69	30	PASS
	Ant2	5610	96.58	0.15	11.19	24	24	13.81	30	PASS
	total	5610	---	---	14.16	24	24	16.78	30	PASS
	Ant1	5690	96.58	0.15	10.06	24	24	12.64	30	PASS
	Ant2	5690	96.58	0.15	10.20	24	24	12.82	30	PASS
	total	5690	---	---	13.14	24	24	15.76	30	PASS
	Ant1	5775	96.58	0.15	9.88	30	---	12.46	---	PASS
	Ant2	5775	97.44	0.11	9.76	30	---	12.38	---	PASS
	total	5775	---	---	12.83	30	---	15.45	---	PASS
11AX20MIMO	Ant1	5180	96.19	0.17	13.34	24	---	15.92	22.76	PASS
	Ant2	5180	96.23	0.17	12.69	24	---	15.31	22.76	PASS
	total	5180	---	---	16.04	24	---	18.66	22.76	PASS
	Ant1	5200	97.14	0.13	13.27	24	---	15.85	22.76	PASS
	Ant2	5200	96.19	0.17	12.71	24	---	15.33	22.76	PASS
	total	5200	---	---	16.01	24	---	18.63	22.76	PASS
	Ant1	5240	96.19	0.17	13.17	24	---	15.75	22.76	PASS
	Ant2	5240	96.19	0.17	12.74	24	---	15.36	22.76	PASS
	total	5240	---	---	15.97	24	---	18.59	22.76	PASS
	Ant1	5260	96.23	0.17	13.40	24	23.85	15.98	29.85	PASS
	Ant2	5260	96.19	0.17	12.69	24	23.85	15.31	29.85	PASS
	total	5260	---	---	16.07	24	23.85	18.69	29.85	PASS
	Ant1	5280	96.19	0.17	13.32	24	23.85	15.90	29.85	PASS
	Ant2	5280	96.23	0.17	12.66	24	23.85	15.28	29.85	PASS
	total	5280	---	---	16.01	24	23.85	18.63	29.85	PASS
	Ant1	5320	96.23	0.17	13.13	24	23.85	15.71	29.85	PASS
	Ant2	5320	96.23	0.17	13.00	24	23.85	15.62	29.85	PASS
	total	5320	---	---	16.08	24	23.85	18.70	29.85	PASS
	Ant1	5500	97.14	0.13	13.44	24	23.84	16.02	29.84	PASS
	Ant2	5500	96.19	0.17	12.77	24	23.84	15.39	29.84	PASS

	total	5500	---	---	16.13	24	23.84	18.75	29.84	PASS
	Ant1	5580	96.19	0.17	13.45	24	23.84	16.03	29.84	PASS
	Ant2	5580	96.23	0.17	13.42	24	23.84	16.04	29.84	PASS
	total	5580	---	---	16.45	24	23.84	19.07	29.84	PASS
	Ant1	5700	96.19	0.17	12.41	24	23.84	14.99	29.84	PASS
	Ant2	5700	96.19	0.17	12.46	24	23.84	15.08	29.84	PASS
	total	5700	---	---	15.45	24	23.84	18.07	29.84	PASS
	Ant1	5720	96.23	0.17	12.42	24	23.84	15.00	29.84	PASS
	Ant2	5720	97.14	0.13	12.31	24	23.84	14.93	29.84	PASS
	total	5720	---	---	15.38	24	23.84	18.00	29.84	PASS
	Ant1	5745	96.19	0.17	12.48	30	30	15.06	---	PASS
	Ant2	5745	96.19	0.17	12.20	30	30	14.82	---	PASS
	total	5745	---	---	15.35	30	30	17.97	---	PASS
	Ant1	5785	96.23	0.17	12.23	30	30	14.81	---	PASS
	Ant2	5785	96.23	0.17	12.13	30	30	14.75	---	PASS
	total	5785	---	---	15.19	30	30	17.81	---	PASS
	Ant1	5825	96.19	0.17	12.11	30	30	14.69	---	PASS
	Ant2	5825	96.19	0.17	11.85	30	30	14.47	---	PASS
	total	5825	---	---	14.99	30	30	17.61	---	PASS
11AX40MIMO	Ant1	5190	92.98	0.32	13.06	24	---	15.64	23	PASS
	Ant2	5190	92.98	0.32	12.98	24	---	15.60	23	PASS
	total	5190	---	---	16.03	24	---	18.65	23	PASS
	Ant1	5230	92.98	0.32	13.36	24	---	15.94	23	PASS
	Ant2	5230	92.98	0.32	12.89	24	---	15.51	23	PASS
	total	5230	---	---	16.14	24	---	18.76	23	PASS
	Ant1	5270	94.74	0.23	12.81	24	24	15.39	30	PASS
	Ant2	5270	92.98	0.32	12.78	24	24	15.40	30	PASS
	total	5270	---	---	15.81	24	24	18.43	30	PASS
	Ant1	5310	92.98	0.32	13.33	24	24	15.91	30	PASS
	Ant2	5310	92.98	0.32	13.14	24	24	15.76	30	PASS
	total	5310	---	---	16.25	24	24	18.87	30	PASS
	Ant1	5510	92.98	0.32	13.46	24	24	16.04	30	PASS
	Ant2	5510	92.98	0.32	12.73	24	24	15.35	30	PASS
	total	5510	---	---	16.12	24	24	18.74	30	PASS
	Ant1	5550	94.74	0.23	13.65	24	24	16.23	30	PASS
	Ant2	5550	94.74	0.23	12.95	24	24	15.57	30	PASS
	total	5550	---	---	16.32	24	24	18.94	30	PASS
	Ant1	5670	92.98	0.32	12.46	24	24	15.04	30	PASS
	Ant2	5670	94.74	0.23	12.57	24	24	15.19	30	PASS
	total	5670	---	---	15.53	24	24	18.15	30	PASS
	Ant1	5710	94.74	0.23	12.54	24	24	15.12	30	PASS
	Ant2	5710	92.98	0.32	12.45	24	24	15.07	30	PASS
	total	5710	---	---	15.51	24	24	18.13	30	PASS
	Ant1	5755	94.74	0.23	12.44	30	30	15.02	---	PASS
	Ant2	5755	92.98	0.32	12.33	30	30	14.95	---	PASS
	total	5755	---	---	15.40	30	30	18.02	---	PASS
	Ant1	5795	92.98	0.32	12.58	30	30	15.16	---	PASS
	Ant2	5795	92.98	0.32	12.19	30	30	14.81	---	PASS
	total	5795	---	---	15.40	30	30	18.02	---	PASS
11AX80MIMO	Ant1	5210	90.63	0.43	11.84	24	---	14.42	23	PASS
	Ant2	5210	87.50	0.58	11.79	24	---	14.41	23	PASS
	total	5210	---	---	14.83	24	---	17.45	23	PASS
	Ant1	5290	87.50	0.58	12.04	24	24	14.62	30	PASS
	Ant2	5290	90.63	0.43	11.67	24	24	14.29	30	PASS
	total	5290	---	---	14.87	24	24	17.49	30	PASS
	Ant1	5530	90.63	0.43	11.73	24	24	14.31	30	PASS
	Ant2	5530	87.50	0.58	12.14	24	24	14.76	30	PASS
	total	5530	---	---	14.95	24	24	17.57	30	PASS
	Ant1	5610	87.50	0.58	12.78	24	24	15.36	30	PASS
	Ant2	5610	87.50	0.58	11.82	24	24	14.44	30	PASS
	total	5610	---	---	15.34	24	24	17.96	30	PASS
	Ant1	5690	90.63	0.43	11.31	24	24	13.89	30	PASS
	Ant2	5690	90.63	0.43	10.68	24	24	13.30	30	PASS
	total	5690	---	---	14.02	24	24	16.64	30	PASS
	Ant1	5775	90.63	0.43	11.13	30	30	13.71	---	PASS
	Ant2	5775	87.50	0.58	10.81	30	30	13.43	---	PASS
	total	5775	---	---	13.98	30	30	16.60	---	PASS

Test Mode	Ant.	Freq. [MHz]	Ru Size	Ru Index	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Conducted FCC Limit [dBm]	Conducted RSS Limit [dBm]	EIRP RSS [dBm]	EIRP RSS Limit [dBm]	Verdict		
11AX20MIMO	Ant1	5180	26Tone	RU0	48.33	3.16	5.22	24	---	7.80	22.76	PASS		
				RU4	48.33	3.16	5.17	24	---	7.75	22.76	PASS		
				RU8	48.74	3.12	5.08	24	---	7.66	22.76	PASS		
			52Tone	RU37	35.87	4.45	5.21	24	---	7.79	22.76	PASS		
				RU39	35.11	4.55	5.24	24	---	7.82	22.76	PASS		
				RU40	35.11	4.55	5.38	24	---	7.96	22.76	PASS		
			106Tone	RU53	24.05	6.19	5.66	24	---	8.24	22.76	PASS		
				RU54	25.00	6.02	5.53	24	---	8.11	22.76	PASS		
				Ant2	5180	26Tone	RU0	48.74	3.12	4.44	24	---	7.06	22.76
			RU4				48.74	3.12	4.55	24	---	7.17	22.76	PASS
			RU8				48.33	3.16	4.07	24	---	6.69	22.76	PASS
			52Tone			RU37	35.11	4.55	4.63	24	---	7.25	22.76	PASS
	RU39	35.11				4.55	4.59	24	---	7.21	22.76	PASS		
	RU40	34.04				4.68	4.63	24	---	7.25	22.76	PASS		
	106Tone	RU53	25.00	6.02	4.47	24	---	7.09	22.76	PASS				
		RU54	25.00	6.02	4.68	24	---	7.30	22.76	PASS				
		total	5180	26Tone	RU0	---	---	7.86	24	---	10.48	22.76	PASS	
					RU4	---	---	7.88	24	---	10.50	22.76	PASS	
					RU8	---	---	7.61	24	---	10.23	22.76	PASS	
				52Tone	RU37	---	---	7.94	24	---	10.56	22.76	PASS	
	RU39				---	---	7.94	24	---	10.56	22.76	PASS		
	RU40				---	---	8.03	24	---	10.65	22.76	PASS		
	106Tone			RU53	---	---	8.12	24	---	10.74	22.76	PASS		
				RU54	---	---	8.14	24	---	10.76	22.76	PASS		
				Ant1	5200	26Tone	RU0	48.74	3.12	4.90	24	---	7.48	22.76
	RU4						48.74	3.12	5.03	24	---	7.61	22.76	PASS
	RU8						48.74	3.12	4.92	24	---	7.50	22.76	PASS
	52Tone					RU37	35.11	4.55	5.35	24	---	7.93	22.76	PASS
		RU39	35.11			4.55	5.46	24	---	8.04	22.76	PASS		
		RU40	35.11			4.55	5.29	24	---	7.87	22.76	PASS		
	106Tone	RU53	23.75			6.24	5.73	24	---	8.31	22.76	PASS		
		RU54	25.00			6.02	5.31	24	---	7.89	22.76	PASS		
		Ant2	5200			26Tone	RU0	48.74	3.12	4.49	24	---	7.11	22.76
	RU4						48.74	3.12	4.81	24	---	7.43	22.76	PASS
	RU8						48.74	3.12	4.49	24	---	7.11	22.76	PASS
	52Tone					RU37	35.87	4.45	4.49	24	---	7.11	22.76	PASS
				RU39	35.87	4.45	4.34	24	---	6.96	22.76	PASS		
				RU40	34.04	4.68	5.02	24	---	7.64	22.76	PASS		
	106Tone	RU53	25.00	6.02	4.49	24	---	7.11	22.76	PASS				
		RU54	24.05	6.19	5.05	24	---	7.67	22.76	PASS				
		total	5200	26Tone	RU0	---	---	7.71	24	---	10.33	22.76	PASS	
					RU4	---	---	7.93	24	---	10.55	22.76	PASS	
					RU8	---	---	7.72	24	---	10.34	22.76	PASS	
				52Tone	RU37	---	---	7.95	24	---	10.57	22.76	PASS	
	RU39				---	---	7.95	24	---	10.57	22.76	PASS		
	RU40				---	---	8.17	24	---	10.79	22.76	PASS		
	106Tone			RU53	---	---	8.16	24	---	10.78	22.76	PASS		
				RU54	---	---	8.19	24	---	10.81	22.76	PASS		
				Ant1	5240	26Tone	RU0	48.33	3.16	4.87	24	---	7.45	22.76
	RU4						48.74	3.12	4.95	24	---	7.53	22.76	PASS
	RU8						48.33	3.16	4.85	24	---	7.43	22.76	PASS
	52Tone					RU37	34.04	4.68	5.29	24	---	7.87	22.76	PASS
		RU39	35.11			4.55	5.28	24	---	7.86	22.76	PASS		
		RU40	35.11			4.55	5.32	24	---	7.90	22.76	PASS		
	106Tone	RU53	24.05			6.19	5.52	24	---	8.10	22.76	PASS		
		RU54	23.75			6.24	6.01	24	---	8.59	22.76	PASS		
		Ant2	5240			26Tone	RU0	48.33	3.16	4.45	24	---	7.07	22.76
	RU4						48.74	3.12	4.82	24	---	7.44	22.76	PASS
	RU8						48.33	3.16	4.57	24	---	7.19	22.76	PASS
	52Tone					RU37	35.11	4.55	5.03	24	---	7.65	22.76	PASS
				RU39	34.74	4.59	4.95	24	---	7.57	22.76	PASS		
				RU40	35.11	4.55	4.58	24	---	7.20	22.76	PASS		
	106Tone	RU53	25.00	6.02	5.11	24	---	7.73	22.76	PASS				
		RU54	25.00	6.02	4.74	24	---	7.36	22.76	PASS				
		total	5240	26Tone	RU0	---	---	7.68	24	---	10.30	22.76	PASS	
					RU4	---	---	7.90	24	---	10.52	22.76	PASS	
					RU8	---	---	7.72	24	---	10.34	22.76	PASS	
				52Tone	RU37	---	---	8.17	24	---	10.79	22.76	PASS	
	RU39				---	---	8.13	24	---	10.75	22.76	PASS		
	RU40				---	---	7.98	24	---	10.60	22.76	PASS		
	106Tone			RU53	---	---	8.33	24	---	10.95	22.76	PASS		
				RU54	---	---	8.43	24	---	11.05	22.76	PASS		
				Ant1	5260	26Tone	RU0	48.33	3.16	8.18	24	23.85	10.76	29.85
	RU4						48.74	3.12	8.39	24	23.85	10.97	29.85	PASS
	RU8						48.33	3.16	7.89	24	23.85	10.47	29.85	PASS
	52Tone					RU37	35.11	4.55	8.16	24	23.85	10.74	29.85	PASS
		RU39	35.11			4.55	8.27	24	23.85	10.85	29.85	PASS		
		RU40	35.48			4.50	8.18	24	23.85	10.76	29.85	PASS		
	106Tone	RU53	25.00			6.02	8.12	24	23.85	10.70	29.85	PASS		
		RU54	24.05			6.19	8.34	24	23.85	10.92	29.85	PASS		
		Ant2	5260			26Tone	RU0	48.33	3.16	7.54	24	23.85	10.16	29.85
	RU4						48.74	3.12	7.60	24	23.85	10.22	29.85	PASS
	RU8						48.74	3.12	7.45	24	23.85	10.07	29.85	PASS

	total	5260	52Tone	RU37	34.02	4.68	7.71	24	23.85	10.33	29.85	PASS
				RU39	34.74	4.59	7.83	24	23.85	10.45	29.85	PASS
				RU40	35.11	4.55	7.79	24	23.85	10.41	29.85	PASS
			106Tone	RU53	25.00	6.02	7.58	24	23.85	10.20	29.85	PASS
				RU54	25.00	6.02	7.74	24	23.85	10.36	29.85	PASS
				RU0	---	---	10.88	24	23.85	13.50	29.85	PASS
			26Tone	RU4	---	---	11.02	24	23.85	13.64	29.85	PASS
				RU8	---	---	10.69	24	23.85	13.31	29.85	PASS
				RU37	---	---	10.95	24	23.85	13.57	29.85	PASS
			52Tone	RU39	---	---	11.07	24	23.85	13.69	29.85	PASS
RU40	---	---		11.00	24	23.85	13.62	29.85	PASS			
106Tone	RU53	---		---	10.87	24	23.85	13.49	29.85	PASS		
	RU54	---	---	11.06	24	23.85	13.68	29.85	PASS			
	Ant1	5280	26Tone	RU0	48.33	3.16	8.32	24	23.85	10.90	29.85	PASS
RU4				48.74	3.12	7.89	24	23.85	10.47	29.85	PASS	
RU8				48.33	3.16	7.93	24	23.85	10.51	29.85	PASS	
52Tone			RU37	35.11	4.55	8.22	24	23.85	10.80	29.85	PASS	
			RU39	35.48	4.50	8.24	24	23.85	10.82	29.85	PASS	
			RU40	35.11	4.55	8.17	24	23.85	10.75	29.85	PASS	
106Tone			RU53	25.00	6.02	8.26	24	23.85	10.84	29.85	PASS	
			RU54	25.00	6.02	8.25	24	23.85	10.83	29.85	PASS	
			RU0	48.33	3.16	7.50	24	23.85	10.12	29.85	PASS	
26Tone			RU4	48.74	3.12	7.61	24	23.85	10.23	29.85	PASS	
	RU8	48.33	3.16	7.69	24	23.85	10.31	29.85	PASS			
	RU37	34.04	4.68	7.69	24	23.85	10.31	29.85	PASS			
52Tone	RU39	35.11	4.55	7.90	24	23.85	10.52	29.85	PASS			
	RU40	35.48	4.50	7.99	24	23.85	10.61	29.85	PASS			
	RU53	24.05	6.19	7.76	24	23.85	10.38	29.85	PASS			
106Tone	RU54	25.00	6.02	7.87	24	23.85	10.49	29.85	PASS			
	total	5280	26Tone	RU0	---	---	10.94	24	23.85	13.56	29.85	PASS
				RU4	---	---	10.76	24	23.85	13.38	29.85	PASS
RU8				---	---	10.82	24	23.85	13.44	29.85	PASS	
52Tone			RU37	---	---	10.97	24	23.85	13.59	29.85	PASS	
			RU39	---	---	11.08	24	23.85	13.70	29.85	PASS	
			RU40	---	---	11.09	24	23.85	13.71	29.85	PASS	
106Tone			RU53	---	---	11.03	24	23.85	13.65	29.85	PASS	
			RU54	---	---	11.07	24	23.85	13.69	29.85	PASS	
			RU0	48.74	3.12	7.85	24	23.85	10.43	29.85	PASS	
26Tone			RU4	48.74	3.12	7.78	24	23.85	10.36	29.85	PASS	
	RU8	48.74	3.12	8.02	24	23.85	10.60	29.85	PASS			
	RU37	35.11	4.55	8.18	24	23.85	10.76	29.85	PASS			
52Tone	RU39	35.11	4.55	8.19	24	23.85	10.77	29.85	PASS			
	RU40	34.04	4.68	8.24	24	23.85	10.82	29.85	PASS			
	RU53	25.00	6.02	8.10	24	23.85	10.68	29.85	PASS			
106Tone	RU54	24.39	6.13	8.26	24	23.85	10.84	29.85	PASS			
	Ant2	5320	26Tone	RU0	48.74	3.12	7.72	24	23.85	10.34	29.85	PASS
				RU4	48.33	3.16	7.97	24	23.85	10.59	29.85	PASS
RU8				48.74	3.12	7.70	24	23.85	10.32	29.85	PASS	
52Tone			RU37	34.74	4.59	8.06	24	23.85	10.68	29.85	PASS	
			RU39	34.04	4.68	8.14	24	23.85	10.76	29.85	PASS	
			RU40	34.78	4.59	8.18	24	23.85	10.80	29.85	PASS	
106Tone			RU53	25.00	6.02	7.88	24	23.85	10.50	29.85	PASS	
			RU54	25.00	6.02	8.09	24	23.85	10.71	29.85	PASS	
			RU0	---	---	10.80	24	23.84	13.42	29.84	PASS	
26Tone			RU4	---	---	10.89	24	23.84	13.51	29.84	PASS	
	RU8	---	---	10.87	24	23.84	13.49	29.84	PASS			
	RU37	---	---	11.13	24	23.84	13.75	29.84	PASS			
52Tone	RU39	---	---	11.18	24	23.84	13.80	29.84	PASS			
	RU40	---	---	11.22	24	23.84	13.84	29.84	PASS			
	RU53	---	---	11.00	24	23.84	13.62	29.84	PASS			
106Tone	RU54	---	---	11.19	24	23.84	13.81	29.84	PASS			
	Ant1	5500	26Tone	RU0	48.74	3.12	8.17	24	23.84	10.75	29.84	PASS
				RU4	48.74	3.12	8.33	24	23.84	10.91	29.84	PASS
RU8				48.74	3.12	8.40	24	23.84	10.98	29.84	PASS	
52Tone			RU37	35.11	4.55	8.50	24	23.84	11.08	29.84	PASS	
			RU39	34.04	4.68	8.64	24	23.84	11.22	29.84	PASS	
			RU40	34.74	4.59	8.48	24	23.84	11.06	29.84	PASS	
106Tone			RU53	25.00	6.02	8.50	24	23.84	11.08	29.84	PASS	
			RU54	23.75	6.24	8.72	24	23.84	11.30	29.84	PASS	
			RU0	48.33	3.16	7.66	24	23.84	10.28	29.84	PASS	
26Tone			RU4	48.74	3.12	7.57	24	23.84	10.19	29.84	PASS	
	RU8	48.74	3.12	7.25	24	23.84	9.87	29.84	PASS			
	RU37	34.04	4.68	7.97	24	23.84	10.59	29.84	PASS			
52Tone	RU39	35.11	4.55	7.46	24	23.84	10.08	29.84	PASS			
	RU40	35.11	4.55	7.60	24	23.84	10.22	29.84	PASS			
	RU53	25.00	6.02	7.71	24	23.84	10.33	29.84	PASS			
106Tone	RU54	25.00	6.02	7.54	24	23.84	10.16	29.84	PASS			
	total	5500	26Tone	RU0	---	---	10.93	24	23.84	13.55	29.84	PASS
				RU4	---	---	10.98	24	23.84	13.60	29.84	PASS
RU8				---	---	10.87	24	23.84	13.49	29.84	PASS	
52Tone			RU37	---	---	11.25	24	23.84	13.87	29.84	PASS	
			RU39	---	---	11.10	24	23.84	13.72	29.84	PASS	
			RU40	---	---	11.07	24	23.84	13.69	29.84	PASS	
106Tone			RU53	---	---	11.13	24	23.84	13.75	29.84	PASS	
			RU54	---	---	11.18	24	23.84	13.80	29.84	PASS	
			RU0	48.33	3.16	8.43	24	23.84	11.01	29.84	PASS	
Ant1			5580	26Tone	RU4	48.33	3.16	8.61	24	23.84	11.19	29.84

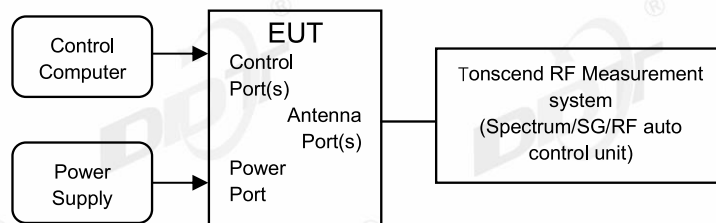
			52Tone	RU8	48.74	3.12	8.56	24	23.84	11.14	29.84	PASS
				RU37	35.11	4.55	8.82	24	23.84	11.40	29.84	PASS
				RU39	35.48	4.50	8.82	24	23.84	11.40	29.84	PASS
				RU40	34.74	4.59	8.89	24	23.84	11.47	29.84	PASS
			106Tone	RU53	23.75	6.24	8.94	24	23.84	11.52	29.84	PASS
				RU54	23.75	6.24	8.93	24	23.84	11.51	29.84	PASS
				RU0	48.74	3.12	8.34	24	23.84	10.96	29.84	PASS
				RU4	48.33	3.16	8.43	24	23.84	11.05	29.84	PASS
		Ant2	26Tone	RU8	48.74	3.12	8.36	24	23.84	10.98	29.84	PASS
				RU37	35.11	4.55	8.49	24	23.84	11.11	29.84	PASS
				RU39	35.11	4.55	8.55	24	23.84	11.17	29.84	PASS
				RU40	35.11	4.55	8.48	24	23.84	11.10	29.84	PASS
			52Tone	RU39	35.11	4.55	8.55	24	23.84	11.17	29.84	PASS
				RU40	35.11	4.55	8.48	24	23.84	11.10	29.84	PASS
				RU53	25.32	5.97	8.47	24	23.84	11.09	29.84	PASS
				RU54	24.05	6.19	8.72	24	23.84	11.34	29.84	PASS
			106Tone	RU0	---	---	11.40	24	23.84	14.02	29.84	PASS
				RU4	---	---	11.53	24	23.84	14.15	29.84	PASS
				RU8	---	---	11.47	24	23.84	14.09	29.84	PASS
				RU37	---	---	11.67	24	23.84	14.29	29.84	PASS
	total	5580	26Tone	RU39	---	---	11.70	24	23.84	14.32	29.84	PASS
				RU40	---	---	11.70	24	23.84	14.32	29.84	PASS
				RU53	---	---	11.72	24	23.84	14.34	29.84	PASS
				RU54	---	---	11.84	24	23.84	14.46	29.84	PASS
			52Tone	RU0	48.74	3.12	7.61	24	23.84	10.19	29.84	PASS
				RU4	48.74	3.12	7.68	24	23.84	10.26	29.84	PASS
				RU8	48.74	3.12	7.52	24	23.84	10.10	29.84	PASS
				RU37	35.87	4.45	7.75	24	23.84	10.33	29.84	PASS
			106Tone	RU39	35.11	4.55	7.94	24	23.84	10.52	29.84	PASS
				RU40	35.48	4.50	7.78	24	23.84	10.36	29.84	PASS
				RU53	23.75	6.24	8.10	24	23.84	10.68	29.84	PASS
				RU54	23.75	6.24	8.17	24	23.84	10.75	29.84	PASS
	Ant2	5700	26Tone	RU0	48.74	3.12	7.64	24	23.84	10.26	29.84	PASS
				RU4	48.74	3.12	7.70	24	23.84	10.32	29.84	PASS
				RU8	48.33	3.16	7.48	24	23.84	10.10	29.84	PASS
				RU37	34.74	4.59	7.96	24	23.84	10.58	29.84	PASS
			52Tone	RU39	34.04	4.68	7.88	24	23.84	10.50	29.84	PASS
				RU40	34.04	4.68	7.72	24	23.84	10.34	29.84	PASS
				RU53	24.05	6.19	8.01	24	23.84	10.63	29.84	PASS
				RU54	23.75	6.24	7.96	24	23.84	10.58	29.84	PASS
			106Tone	RU0	---	---	10.64	24	23.84	13.26	29.84	PASS
				RU4	---	---	10.70	24	23.84	13.32	29.84	PASS
				RU8	---	---	10.51	24	23.84	13.13	29.84	PASS
				RU37	---	---	10.87	24	23.84	13.49	29.84	PASS
	total	5700	26Tone	RU39	---	---	10.92	24	23.84	13.54	29.84	PASS
				RU40	---	---	10.76	24	23.84	13.38	29.84	PASS
				RU53	---	---	11.07	24	23.84	13.69	29.84	PASS
				RU54	---	---	11.08	24	23.84	13.70	29.84	PASS
			52Tone	RU0	48.33	3.16	7.59	24	23.84	10.17	29.84	PASS
				RU4	48.74	3.12	7.65	24	23.84	10.23	29.84	PASS
				RU8	48.74	3.12	7.58	24	23.84	10.16	29.84	PASS
				RU37	34.74	4.59	7.87	24	23.84	10.45	29.84	PASS
			106Tone	RU39	35.11	4.55	8.04	24	23.84	10.62	29.84	PASS
				RU40	35.11	4.55	7.84	24	23.84	10.42	29.84	PASS
				RU53	23.75	6.24	8.14	24	23.84	10.72	29.84	PASS
				RU54	25.00	6.02	7.83	24	23.84	10.41	29.84	PASS
	Ant1	5720	26Tone	RU0	48.74	3.12	7.56	24	23.84	10.18	29.84	PASS
				RU4	48.33	3.16	7.65	24	23.84	10.27	29.84	PASS
				RU8	48.33	3.16	7.51	24	23.84	10.13	29.84	PASS
				RU37	34.74	4.59	7.59	24	23.84	10.21	29.84	PASS
			52Tone	RU39	35.11	4.55	7.77	24	23.84	10.39	29.84	PASS
				RU40	35.87	4.45	7.53	24	23.84	10.15	29.84	PASS
				RU53	24.05	6.19	7.83	24	23.84	10.45	29.84	PASS
				RU54	23.75	6.24	8.12	24	23.84	10.74	29.84	PASS
			106Tone	RU0	---	---	10.59	24	23.84	13.21	29.84	PASS
				RU4	---	---	10.66	24	23.84	13.28	29.84	PASS
				RU8	---	---	10.56	24	23.84	13.18	29.84	PASS
				RU37	---	---	10.74	24	23.84	13.36	29.84	PASS
	total	5720	26Tone	RU39	---	---	10.92	24	23.84	13.54	29.84	PASS
				RU40	---	---	10.70	24	23.84	13.32	29.84	PASS
				RU53	---	---	11.00	24	23.84	13.62	29.84	PASS
				RU54	---	---	10.99	24	23.84	13.61	29.84	PASS
			52Tone	RU0	48.33	3.16	7.65	30	30	10.23	---	PASS
				RU4	48.33	3.16	7.64	30	30	10.22	---	PASS
				RU8	48.74	3.12	7.50	30	30	10.08	---	PASS
				RU37	35.11	4.55	7.78	30	30	10.36	---	PASS
			106Tone	RU39	35.48	4.50	7.68	30	30	10.26	---	PASS
				RU40	35.11	4.55	7.85	30	30	10.43	---	PASS
				RU53	25.00	6.02	7.81	30	30	10.39	---	PASS
				RU54	25.32	5.97	7.80	30	30	10.38	---	PASS
	Ant2	5745	26Tone	RU0	48.33	3.16	7.14	30	30	9.76	---	PASS
				RU4	48.74	3.12	7.29	30	30	9.91	---	PASS
				RU8	48.33	3.16	7.21	30	30	9.83	---	PASS
				RU37	35.11	4.55	7.42	30	30	10.04	---	PASS
			52Tone	RU39	34.74	4.59	7.66	30	30	10.28	---	PASS
				RU40	35.11	4.55	7.52	30	30	10.14	---	PASS
				RU53	24.05	6.19	7.73	30	30	10.35	---	PASS
				RU54	25.00	6.02	7.39	30	30	10.01	---	PASS
			106Tone	RU0	---	---	10.41	30	30	13.03	---	PASS
				RU4	---	---	10.41	30	30	13.03	---	PASS
				RU8	---	---	10.41	30	30	13.03	---	PASS
				RU37	---	---	10.41	30	30	13.03	---	PASS

11AX40MIMO	Ant1	5785	52Tone	RU4	---	---	10.48	30	30	13.10	---	PASS
				RU8	---	---	10.37	30	30	12.99	---	PASS
				RU37	---	---	10.61	30	30	13.23	---	PASS
				RU39	---	---	10.68	30	30	13.30	---	PASS
				RU40	---	---	10.70	30	30	13.32	---	PASS
			106Tone	RU53	---	---	10.78	30	30	13.40	---	PASS
				RU54	---	---	10.61	30	30	13.23	---	PASS
				RU0	48.33	3.16	7.35	30	30	9.93	---	PASS
				RU4	48.33	3.16	7.33	30	30	9.91	---	PASS
				RU8	48.33	3.16	7.58	30	30	10.16	---	PASS
	Ant2	5785	26Tone	RU37	35.11	4.55	7.82	30	30	10.40	---	PASS
				RU39	35.11	4.55	7.72	30	30	10.30	---	PASS
				RU40	35.11	4.55	7.80	30	30	10.38	---	PASS
				RU53	25.00	6.02	7.84	30	30	10.42	---	PASS
				RU54	23.46	6.30	8.07	30	30	10.65	---	PASS
			106Tone	RU0	48.33	3.16	7.04	30	30	9.66	---	PASS
				RU4	48.74	3.12	7.16	30	30	9.78	---	PASS
				RU8	48.74	3.12	7.16	30	30	9.78	---	PASS
				RU37	35.11	4.55	7.22	30	30	9.84	---	PASS
				RU39	35.11	4.55	7.36	30	30	9.98	---	PASS
	total	5785	26Tone	RU40	34.74	4.59	7.36	30	30	9.98	---	PASS
				RU53	24.39	6.13	7.38	30	30	10.00	---	PASS
				RU54	23.75	6.24	7.56	30	30	10.18	---	PASS
				RU0	---	---	10.21	30	30	12.83	---	PASS
				RU4	---	---	10.26	30	30	12.88	---	PASS
			52Tone	RU8	---	---	10.39	30	30	13.01	---	PASS
				RU37	---	---	10.54	30	30	13.16	---	PASS
				RU39	---	---	10.55	30	30	13.17	---	PASS
				RU40	---	---	10.60	30	30	13.22	---	PASS
				RU53	---	---	10.63	30	30	13.25	---	PASS
	Ant1	5825	26Tone	RU54	---	---	10.83	30	30	13.45	---	PASS
				RU0	48.33	3.16	7.60	30	30	10.18	---	PASS
				RU4	48.74	3.12	7.43	30	30	10.01	---	PASS
				RU8	48.74	3.12	7.47	30	30	10.05	---	PASS
				RU37	34.04	4.68	7.97	30	30	10.55	---	PASS
			52Tone	RU39	35.11	4.55	7.70	30	30	10.28	---	PASS
				RU40	35.11	4.55	7.65	30	30	10.23	---	PASS
				RU53	25.32	5.97	7.71	30	30	10.29	---	PASS
				RU54	23.75	6.24	7.89	30	30	10.47	---	PASS
				RU0	48.74	3.12	7.39	30	30	10.01	---	PASS
	Ant2	5825	26Tone	RU4	48.74	3.12	7.35	30	30	9.97	---	PASS
				RU8	48.74	3.12	7.20	30	30	9.82	---	PASS
				RU37	35.11	4.55	7.72	30	30	10.34	---	PASS
				RU39	35.11	4.55	7.55	30	30	10.17	---	PASS
				RU40	34.74	4.59	7.49	30	30	10.11	---	PASS
			52Tone	RU53	25.00	6.02	7.54	30	30	10.16	---	PASS
				RU54	23.75	6.24	7.53	30	30	10.15	---	PASS
				RU0	---	---	10.51	30	30	13.13	---	PASS
				RU4	---	---	10.40	30	30	13.02	---	PASS
				RU8	---	---	10.35	30	30	12.97	---	PASS
	total	5825	26Tone	RU37	---	---	10.86	30	30	13.48	---	PASS
				RU39	---	---	10.64	30	30	13.26	---	PASS
				RU40	---	---	10.58	30	30	13.20	---	PASS
				RU53	---	---	10.64	30	30	13.26	---	PASS
				RU54	---	---	10.72	30	30	13.34	---	PASS
			52Tone	RU61	17.81	7.49	5.43	24	---	8.01	23	PASS
				RU62	17.57	7.55	5.46	24	---	8.04	23	PASS
				RU61	16.22	7.90	5.40	24	---	8.02	23	PASS
				RU62	16.22	7.90	5.44	24	---	8.06	23	PASS
				RU61	---	---	8.43	24	---	11.05	23	PASS
	Ant1	5190	242Tone	RU62	---	---	8.46	24	---	11.08	23	PASS
				RU61	17.81	7.49	5.40	24	---	7.98	23	PASS
				RU62	16.22	7.90	5.74	24	---	8.32	23	PASS
				RU61	16.22	7.90	5.59	24	---	8.21	23	PASS
				RU62	17.81	7.49	4.86	24	---	7.48	23	PASS
			5230	RU61	---	---	8.51	24	---	11.13	23	PASS
				RU62	---	---	8.33	24	---	10.95	23	PASS
				RU61	17.81	7.49	7.90	24	24	10.48	30	PASS
				RU62	17.81	7.49	7.99	24	24	10.57	30	PASS
				RU61	17.81	7.49	7.79	24	24	10.41	30	PASS
	Ant2	5230	242Tone	RU62	17.57	7.55	7.96	24	24	10.58	30	PASS
				RU61	---	---	10.86	24	24	13.48	30	PASS
				RU62	---	---	10.99	24	24	13.61	30	PASS
				RU61	16.22	7.90	8.31	24	24	10.89	30	PASS
				RU62	16.44	7.84	8.25	24	24	10.83	30	PASS
			5270	RU61	17.57	7.55	8.03	24	24	10.65	30	PASS
				RU62	16.44	7.84	8.52	24	24	11.14	30	PASS
				RU61	---	---	11.18	24	24	13.80	30	PASS
				RU62	---	---	11.40	24	24	14.02	30	PASS
				RU61	16.44	7.84	8.59	24	24	11.17	30	PASS
	Ant1	5270	242Tone	RU62	16.44	7.84	8.76	24	24	11.34	30	PASS
				RU61	16.44	7.84	8.21	24	24	10.83	30	PASS
				RU62	17.81	7.49	7.77	24	24	10.39	30	PASS
				RU61	---	---	11.41	24	24	14.03	30	PASS
				RU62	---	---	11.30	24	24	13.92	30	PASS
			5310	RU61	17.81	7.49	8.43	24	24	11.01	30	PASS
				RU62	17.57	7.55	8.72	24	24	11.30	30	PASS
				RU61	16.22	7.90	8.31	24	24	10.89	30	PASS
				RU62	16.44	7.84	8.25	24	24	10.83	30	PASS
				RU61	17.57	7.55	8.03	24	24	10.65	30	PASS
	Ant2	5310	242Tone	RU62	16.44	7.84	8.52	24	24	11.14	30	PASS
				RU61	---	---	11.18	24	24	13.80	30	PASS
				RU62	---	---	11.40	24	24	14.02	30	PASS
				RU61	16.44	7.84	8.59	24	24	11.17	30	PASS
				RU62	16.44	7.84	8.76	24	24	11.34	30	PASS
			5510	RU61	16.44	7.84	8.21	24	24	10.83	30	PASS
				RU62	17.81	7.49	7.77	24	24	10.39	30	PASS
				RU61	---	---	11.41	24	24	14.03	30	PASS
				RU62	---	---	11.30	24	24	13.92	30	PASS
				RU61	17.81	7.49	8.43	24	24	11.01	30	PASS
Ant1	5550	242Tone	RU62	17.57	7.55	8.72	24	24	11.30	30	PASS	

	Ant2	5550	242Tone	RU61	17.81	7.49	7.86	24	24	10.48	30	PASS
				RU62	17.81	7.49	7.88	24	24	10.50	30	PASS
	total	5550	242Tone	RU61	---	---	11.16	24	24	13.78	30	PASS
				RU62	---	---	11.33	24	24	13.95	30	PASS
	Ant1	5670	242Tone	RU61	16.44	7.84	8.18	24	24	10.76	30	PASS
				RU62	16.44	7.84	8.15	24	24	10.73	30	PASS
	Ant2	5670	242Tone	RU61	16.44	7.84	8.39	24	24	11.01	30	PASS
				RU62	17.57	7.55	8.20	24	24	10.82	30	PASS
	total	5670	242Tone	RU61	---	---	11.30	24	24	13.92	30	PASS
				RU62	---	---	11.19	24	24	13.81	30	PASS
	Ant1	5710	242Tone	RU61	17.57	7.55	7.78	24	24	10.36	30	PASS
				RU62	16.44	7.84	8.03	24	24	10.61	30	PASS
	Ant2	5710	242Tone	RU61	16.44	7.84	8.38	24	24	11.00	30	PASS
				RU62	17.81	7.49	7.94	24	24	10.56	30	PASS
	total	5710	242Tone	RU61	---	---	11.10	24	24	13.72	30	PASS
				RU62	---	---	11.00	24	24	13.62	30	PASS
	Ant1	5755	242Tone	RU61	17.57	7.55	7.63	30	30	10.21	---	PASS
				RU62	16.22	7.90	8.13	30	30	10.71	---	PASS
	Ant2	5755	242Tone	RU61	17.57	7.55	7.74	30	30	10.36	---	PASS
				RU62	16.44	7.84	8.03	30	30	10.65	---	PASS
	total	5755	242Tone	RU61	---	---	10.70	30	30	13.32	---	PASS
				RU62	---	---	11.09	30	30	13.71	---	PASS
	Ant1	5795	242Tone	RU61	17.81	7.49	7.51	30	30	10.09	---	PASS
				RU62	17.57	7.55	7.51	30	30	10.09	---	PASS
	Ant2	5795	242Tone	RU61	17.57	7.55	7.54	30	30	10.16	---	PASS
				RU62	16.22	7.90	7.92	30	30	10.54	---	PASS
	total	5795	242Tone	RU61	---	---	10.54	30	30	13.16	---	PASS
				RU62	---	---	10.73	30	30	13.35	---	PASS
	Ant1	5210	484Tone	RU65	14.29	8.45	5.99	24	---	8.57	23	PASS
				RU66	15.49	8.10	5.38	24	---	7.96	23	PASS
	Ant2	5210	484Tone	RU65	14.49	8.39	5.17	24	---	7.79	23	PASS
				RU66	14.08	8.51	5.50	24	---	8.12	23	PASS
	total	5210	484Tone	RU65	---	---	8.61	24	---	11.23	23	PASS
				RU66	---	---	8.45	24	---	11.07	23	PASS
	Ant1	5290	484Tone	RU65	14.08	8.51	8.36	24	24	10.94	30	PASS
				RU66	14.49	8.39	8.35	24	24	10.93	30	PASS
	Ant2	5290	484Tone	RU65	14.08	8.51	8.08	24	24	10.70	30	PASS
				RU66	14.08	8.51	8.34	24	24	10.96	30	PASS
	total	5290	484Tone	RU65	---	---	11.23	24	24	13.85	30	PASS
				RU66	---	---	11.36	24	24	13.98	30	PASS
	Ant1	5530	484Tone	RU65	14.29	8.45	8.78	24	24	11.36	30	PASS
				RU66	15.49	8.10	8.66	24	24	11.24	30	PASS
	Ant2	5530	484Tone	RU65	15.49	8.10	7.65	24	24	10.27	30	PASS
				RU66	15.49	8.10	7.89	24	24	10.51	30	PASS
	total	5530	484Tone	RU65	---	---	11.26	24	24	13.88	30	PASS
				RU66	---	---	11.30	24	24	13.92	30	PASS
	Ant1	5610	484Tone	RU65	14.49	8.39	8.92	24	24	11.50	30	PASS
				RU66	14.08	8.51	9.30	24	24	11.88	30	PASS
	Ant2	5610	484Tone	RU65	15.49	8.10	8.83	24	24	11.45	30	PASS
				RU66	14.08	8.51	9.31	24	24	11.93	30	PASS
	total	5610	484Tone	RU65	---	---	11.89	24	24	14.51	30	PASS
				RU66	---	---	12.32	24	24	14.94	30	PASS
	Ant1	5690	484Tone	RU65	15.49	8.10	7.87	24	24	10.45	30	PASS
				RU66	14.29	8.45	8.22	24	24	10.80	30	PASS
	Ant2	5690	484Tone	RU65	14.29	8.45	8.24	24	24	10.86	30	PASS
				RU66	14.49	8.39	8.24	24	24	10.86	30	PASS
	total	5690	484Tone	RU65	---	---	11.07	24	24	13.69	30	PASS
				RU66	---	---	11.24	24	24	13.86	30	PASS
	Ant1	5775	484Tone	RU65	15.49	8.10	7.72	30	30	10.30	---	PASS
				RU66	15.49	8.10	7.61	30	30	10.19	---	PASS
	Ant2	5775	484Tone	RU65	14.29	8.45	7.79	30	30	10.41	---	PASS
				RU66	15.49	8.10	7.45	30	30	10.07	---	PASS
	total	5775	484Tone	RU65	---	---	10.77	30	30	13.39	---	PASS
				RU66	---	---	10.54	30	30	13.16	---	PASS

9. Power Spectral Density

9.1. Block diagram of test setup



9.2. Limits

FCC Part15, Subpart E/ RSS-247		
Test Item	Limit	Frequency Range (MHz)
Power Spectral Density	For FCC: Other than Mobile and portable:17 dBm/MHz Mobile and portable client devices:11 dBm/MHz	5150-5250
	For RSS eirp: 10 dBm/MHz	
	11 dBm/MHz	5250-5350
	11 dBm/MHz	For FCC: 5470 - 5725 For ISDE: 5470 - 5600 5650 - 5725
	30 dBm/500 kHz	5725-5850

9.3. Test procedure

The transmitter output was connected to a spectrum analyzer. Power density was measured by spectrum analyzer with 1MHz RBW and 3MHz VBW.

Connect the UUT to the spectrum analyser and use the following settings:

5150 MHz~5250 MHz, 5250 MHz~5350 MHz, 5470 MHz~5725 MHz

Center Frequency	The centre frequency of the channel under test
Detector	RMS
RBW	1MHz
VBW	$\geq 3 \times \text{RBW}$
Span	Encompass the entire emissions bandwidth (EBW) of the signal
Trace	Max hold
Sweep time	Auto

5725 MHz-5850 MHz

Center Frequency	The centre frequency of the channel under test
Detector	RMS
RBW	500 kHz

VBW	≥3 × RBW
Span	Encompass the entire emissions bandwidth (EBW) of the signal
Trace	Max hold
Sweep time	Auto

9.4. Test result

Test Engineer:	Zhongyao	Test Site:	RF Measurement System 3#
Ambient Condition:	24.2-25.3°C,42.2-48.3%RH	Test Date:	2024.11.12-2025.01.18
Test Power Supply:	AC 120V/60Hz	Sample Number:	S24111411-004

Test Mode	Antenna	Frequency [MHz]	Result [dBm/MHz]	Limit [dBm/MHz]	RSS eirp [dBm/MHz]	RSS eirp Limit [dBm/MHz]	Verdict
11A	Ant1	5180	2.74	≤11.00	5.32	≤10.00	PASS
	Ant2	5180	2.34	≤11.00	4.96	≤10.00	PASS
	Ant1	5200	2.64	≤11.00	5.22	≤10.00	PASS
	Ant2	5200	2.42	≤11.00	5.04	≤10.00	PASS
	Ant1	5240	2.56	≤11.00	5.14	≤10.00	PASS
	Ant2	5240	2.34	≤11.00	4.96	≤10.00	PASS
	Ant1	5260	2.55	≤11.00	5.13	---	PASS
	Ant2	5260	2.16	≤11.00	4.78	---	PASS
	Ant1	5280	2.35	≤11.00	4.93	---	PASS
	Ant2	5280	2.09	≤11.00	4.71	---	PASS
	Ant1	5320	2.23	≤11.00	4.81	---	PASS
	Ant2	5320	2.32	≤11.00	4.94	---	PASS
	Ant1	5500	2.76	≤11.00	5.34	---	PASS
	Ant2	5500	2.42	≤11.00	5.04	---	PASS
	Ant1	5580	2.61	≤11.00	5.19	---	PASS
	Ant2	5580	2.78	≤11.00	5.40	---	PASS
	Ant1	5700	1.54	≤11.00	4.12	---	PASS
	Ant2	5700	1.70	≤11.00	4.32	---	PASS
	Ant1	5720 UNII-2C	1.48	≤11.00	4.06	---	PASS
	Ant2	5720 UNII-2C	1.50	≤11.00	4.12	---	PASS
	Ant1	5720 UNII-3	-2.92	≤30.00	-0.34	---	PASS
	Ant2	5720 UNII-3	-2.93	≤30.00	-0.31	---	PASS
	Ant1	5745	-1.20	≤30.00	1.38	---	PASS
	Ant2	5745	-1.47	≤30.00	1.15	---	PASS
	Ant1	5785	-1.53	≤30.00	1.05	---	PASS
	Ant2	5785	-1.58	≤30.00	1.04	---	PASS
	Ant1	5825	-1.50	≤30.00	1.08	---	PASS
	Ant2	5825	-1.83	≤30.00	0.79	---	PASS
11N20MIMO	Ant1	5180	3.03	≤11.00	5.61	≤10.00	PASS
	Ant2	5180	3.38	≤11.00	6.00	≤10.00	PASS
	total	5180	6.22	≤11.00	8.82	≤10.00	PASS
	Ant1	5200	2.31	≤11.00	4.89	≤10.00	PASS
	Ant2	5200	2.55	≤11.00	5.17	≤10.00	PASS
	total	5200	5.44	≤11.00	8.04	≤10.00	PASS
	Ant1	5240	2.44	≤11.00	5.02	≤10.00	PASS
	Ant2	5240	2.56	≤11.00	5.18	≤10.00	PASS
	total	5240	5.51	≤11.00	8.11	≤10.00	PASS
	Ant1	5260	3.12	≤11.00	5.70	---	PASS
	Ant2	5260	3.26	≤11.00	5.88	---	PASS
	total	5260	6.20	≤11.00	8.80	---	PASS
	Ant1	5280	2.27	≤11.00	4.85	---	PASS
	Ant2	5280	2.60	≤11.00	5.22	---	PASS
	total	5280	5.45	≤11.00	8.05	---	PASS
	Ant1	5320	3.03	≤11.00	5.61	---	PASS
	Ant2	5320	3.58	≤11.00	6.20	---	PASS
	total	5320	6.32	≤11.00	8.93	---	PASS
	Ant1	5500	3.67	≤11.00	6.25	---	PASS
	Ant2	5500	3.42	≤11.00	6.04	---	PASS
	total	5500	6.56	≤11.00	9.16	---	PASS
	Ant1	5580	2.58	≤11.00	5.16	---	PASS
	Ant2	5580	3.02	≤11.00	5.64	---	PASS
	total	5580	5.82	≤11.00	8.42	---	PASS
	Ant1	5700	2.14	≤11.00	4.72	---	PASS

	Ant2	5700	2.66	≤11.00	5.28	---	PASS
	total	5700	5.42	≤11.00	8.02	---	PASS
	Ant1	5720 UNII-2C	1.32	≤11.00	3.90	---	PASS
	Ant2	5720 UNII-2C	1.79	≤11.00	4.41	---	PASS
	total	5720 UNII-2C	4.57	≤11.00	7.17	---	PASS
	Ant1	5720 UNII-3	-2.76	≤30.00	-0.18	---	PASS
	Ant2	5720 UNII-3	-2.37	≤30.00	0.25	---	PASS
	total	5720 UNII-3	0.45	≤30.00	3.05	---	PASS
	Ant1	5745	-0.60	≤30.00	1.98	---	PASS
	Ant2	5745	-0.34	≤30.00	2.28	---	PASS
	total	5745	2.54	≤30.00	5.14	---	PASS
	Ant1	5785	-0.75	≤30.00	1.83	---	PASS
	Ant2	5785	-0.28	≤30.00	2.34	---	PASS
	total	5785	2.50	≤30.00	5.10	---	PASS
	Ant1	5825	-1.03	≤30.00	1.55	---	PASS
	Ant2	5825	-0.57	≤30.00	2.05	---	PASS
	total	5825	2.22	≤30.00	4.82	---	PASS
11N40MIMO	Ant1	5190	-0.48	≤11.00	2.10	≤10.00	PASS
	Ant2	5190	0.20	≤11.00	2.82	≤10.00	PASS
	total	5190	2.88	≤11.00	5.49	≤10.00	PASS
	Ant1	5230	0.17	≤11.00	2.75	≤10.00	PASS
	Ant2	5230	0.54	≤11.00	3.16	≤10.00	PASS
	total	5230	3.37	≤11.00	5.97	≤10.00	PASS
	Ant1	5270	-0.03	≤11.00	2.55	---	PASS
	Ant2	5270	0.62	≤11.00	3.24	---	PASS
	total	5270	3.32	≤11.00	5.92	---	PASS
	Ant1	5310	0.58	≤11.00	3.16	---	PASS
	Ant2	5310	1.28	≤11.00	3.90	---	PASS
	total	5310	3.95	≤11.00	6.56	---	PASS
	Ant1	5510	0.88	≤11.00	3.46	---	PASS
	Ant2	5510	0.75	≤11.00	3.37	---	PASS
	total	5510	3.83	≤11.00	6.43	---	PASS
	Ant1	5550	1.01	≤11.00	3.59	---	PASS
	Ant2	5550	1.15	≤11.00	3.77	---	PASS
	total	5550	4.09	≤11.00	6.69	---	PASS
	Ant1	5670	-1.81	≤11.00	0.77	---	PASS
	Ant2	5670	-1.11	≤11.00	1.51	---	PASS
	total	5670	1.56	≤11.00	4.17	---	PASS
	Ant1	5710 UNII-2C	-1.30	≤11.00	1.28	---	PASS
	Ant2	5710 UNII-2C	-0.66	≤11.00	1.96	---	PASS
	total	5710 UNII-2C	2.04	≤11.00	4.64	---	PASS
	Ant1	5710 UNII-3	-8.19	≤30.00	-5.61	---	PASS
	Ant2	5710 UNII-3	-7.58	≤30.00	-4.96	---	PASS
	total	5710 UNII-3	-4.86	≤30.00	-2.26	---	PASS
	Ant1	5755	-3.79	≤30.00	-1.21	---	PASS
	Ant2	5755	-3.36	≤30.00	-0.74	---	PASS
	total	5755	-0.56	≤30.00	2.04	---	PASS
	Ant1	5795	-3.52	≤30.00	-0.94	---	PASS
	Ant2	5795	-2.97	≤30.00	-0.35	---	PASS
	total	5795	-0.23	≤30.00	2.38	---	PASS
11AC20MIMO	Ant1	5180	-0.03	≤11.00	2.55	≤10.00	PASS
	Ant2	5180	-0.31	≤11.00	2.31	≤10.00	PASS
	total	5180	2.84	≤11.00	5.44	≤10.00	PASS
	Ant1	5200	-0.20	≤11.00	2.38	≤10.00	PASS
	Ant2	5200	-0.28	≤11.00	2.34	≤10.00	PASS
	total	5200	2.77	≤11.00	5.37	≤10.00	PASS
	Ant1	5240	-0.25	≤11.00	2.33	≤10.00	PASS
	Ant2	5240	-0.25	≤11.00	2.37	≤10.00	PASS
	total	5240	2.76	≤11.00	5.36	≤10.00	PASS
	Ant1	5260	-0.27	≤11.00	2.31	---	PASS
	Ant2	5260	-0.48	≤11.00	2.14	---	PASS
	total	5260	2.64	≤11.00	5.24	---	PASS
	Ant1	5280	-0.47	≤11.00	2.11	---	PASS
	Ant2	5280	-0.55	≤11.00	2.07	---	PASS

	total	5280	2.50	≤11.00	5.10	---	PASS
	Ant1	5320	-0.62	≤11.00	1.96	---	PASS
	Ant2	5320	-0.26	≤11.00	2.36	---	PASS
	total	5320	2.57	≤11.00	5.17	---	PASS
	Ant1	5500	0.18	≤11.00	2.76	---	PASS
	Ant2	5500	-0.16	≤11.00	2.46	---	PASS
	total	5500	3.02	≤11.00	5.62	---	PASS
	Ant1	5580	0.14	≤11.00	2.72	---	PASS
	Ant2	5580	0.54	≤11.00	3.16	---	PASS
	total	5580	3.35	≤11.00	5.96	---	PASS
	Ant1	5700	-0.83	≤11.00	1.75	---	PASS
	Ant2	5700	-0.45	≤11.00	2.17	---	PASS
	total	5700	2.37	≤11.00	4.98	---	PASS
	Ant1	5720 UNII-2C	-0.97	≤11.00	1.61	---	PASS
	Ant2	5720 UNII-2C	-0.71	≤11.00	1.91	---	PASS
	total	5720 UNII-2C	2.17	≤11.00	4.77	---	PASS
	Ant1	5720 UNII-3	-5.29	≤30.00	-2.71	---	PASS
	Ant2	5720 UNII-3	-5.05	≤30.00	-2.43	---	PASS
	total	5720 UNII-3	-2.16	≤30.00	0.44	---	PASS
	Ant1	5745	-3.62	≤30.00	-1.04	---	PASS
	Ant2	5745	-3.53	≤30.00	-0.91	---	PASS
	total	5745	-0.56	≤30.00	2.04	---	PASS
	Ant1	5785	-3.96	≤30.00	-1.38	---	PASS
	Ant2	5785	-3.68	≤30.00	-1.06	---	PASS
	total	5785	-0.81	≤30.00	1.79	---	PASS
	Ant1	5825	-4.00	≤30.00	-1.42	---	PASS
	Ant2	5825	-3.88	≤30.00	-1.26	---	PASS
	total	5825	-0.93	≤30.00	1.67	≤10.00	PASS
11AC40MIM O	Ant1	5190	-1.65	≤11.00	0.93	≤10.00	PASS
	Ant2	5190	-1.66	≤11.00	0.96	≤10.00	PASS
	total	5190	1.36	≤11.00	3.96	≤10.00	PASS
	Ant1	5230	-2.06	≤11.00	0.52	≤10.00	PASS
	Ant2	5230	-1.71	≤11.00	0.91	≤10.00	PASS
	total	5230	1.13	≤11.00	3.73	≤10.00	PASS
	Ant1	5270	-2.13	≤11.00	0.45	---	PASS
	Ant2	5270	-2.16	≤11.00	0.46	---	PASS
	total	5270	0.87	≤11.00	3.47	---	PASS
	Ant1	5310	-2.19	≤11.00	0.39	---	PASS
	Ant2	5310	-1.70	≤11.00	0.92	---	PASS
	total	5310	1.07	≤11.00	3.67	---	PASS
	Ant1	5510	-1.33	≤11.00	1.25	---	PASS
	Ant2	5510	-1.56	≤11.00	1.06	---	PASS
	total	5510	1.57	≤11.00	4.17	---	PASS
	Ant1	5550	-1.00	≤11.00	1.58	---	PASS
	Ant2	5550	-1.28	≤11.00	1.34	---	PASS
	total	5550	1.87	≤11.00	4.47	---	PASS
	Ant1	5670	-2.58	≤11.00	0.00	---	PASS
	Ant2	5670	-2.18	≤11.00	0.44	---	PASS
	total	5670	0.63	≤11.00	3.24	---	PASS
	Ant1	5710 UNII-2C	-2.51	≤11.00	0.07	---	PASS
	Ant2	5710 UNII-2C	-2.02	≤11.00	0.60	---	PASS
	total	5710 UNII-2C	0.75	≤11.00	3.35	---	PASS
	Ant1	5710 UNII-3	-9.83	≤30.00	-7.25	---	PASS
	Ant2	5710 UNII-3	-9.29	≤30.00	-6.67	---	PASS
	total	5710 UNII-3	-6.54	≤30.00	-3.94	---	PASS
	Ant1	5755	-5.38	≤30.00	-2.80	---	PASS
	Ant2	5755	-5.17	≤30.00	-2.55	---	PASS
	total	5755	-2.26	≤30.00	0.34	---	PASS
	Ant1	5795	-5.78	≤30.00	-3.20	---	PASS
	Ant2	5795	-5.36	≤30.00	-2.74	---	PASS
	total	5795	-2.55	≤30.00	0.05	---	PASS
11AC80MIM O	Ant1	5210	-6.48	≤11.00	-3.90	≤10.00	PASS
	Ant2	5210	-6.44	≤11.00	-3.82	≤10.00	PASS
	total	5210	-3.45	≤11.00	-0.85	≤10.00	PASS

	Ant1	5290	-6.72	≤11.00	-4.14	---	PASS
	Ant2	5290	-6.59	≤11.00	-3.97	---	PASS
	total	5290	-3.64	≤11.00	-1.04	---	PASS
	Ant1	5530	-5.54	≤11.00	-2.96	---	PASS
	Ant2	5530	-6.08	≤11.00	-3.46	---	PASS
	total	5530	-2.79	≤11.00	-0.19	---	PASS
	Ant1	5610	-5.94	≤11.00	-3.36	---	PASS
	Ant2	5610	-5.69	≤11.00	-3.07	---	PASS
	total	5610	-2.80	≤11.00	-0.20	---	PASS
	Ant1	5690 UNII-2C	-7.13	≤11.00	-4.55	---	PASS
	Ant2	5690 UNII-2C	-6.81	≤11.00	-4.19	---	PASS
	total	5690 UNII-2C	-3.96	≤11.00	-1.36	---	PASS
	Ant1	5690 UNII-3	-13.85	≤30.00	-11.27	---	PASS
	Ant2	5690 UNII-3	-13.49	≤30.00	-10.87	---	PASS
	total	5690 UNII-3	-10.66	≤30.00	-8.06	---	PASS
	Ant1	5775	-10.25	≤30.00	-7.67	---	PASS
	Ant2	5775	-10.49	≤30.00	-7.87	---	PASS
	total	5775	-7.36	≤30.00	-4.76	---	PASS
11AX20MIM O	Ant1	5180	1.77	≤11.00	4.35	≤10.00	PASS
	Ant2	5180	1.15	≤11.00	3.77	≤10.00	PASS
	total	5180	4.48	≤11.00	7.08	≤10.00	PASS
	Ant1	5200	1.62	≤11.00	4.20	≤10.00	PASS
	Ant2	5200	1.18	≤11.00	3.80	≤10.00	PASS
	total	5200	4.42	≤11.00	7.01	≤10.00	PASS
	Ant1	5240	1.50	≤11.00	4.08	≤10.00	PASS
	Ant2	5240	1.18	≤11.00	3.80	≤10.00	PASS
	total	5240	4.35	≤11.00	6.95	≤10.00	PASS
	Ant1	5260	1.49	≤11.00	4.07	---	PASS
	Ant2	5260	0.99	≤11.00	3.61	---	PASS
	total	5260	4.26	≤11.00	6.86	---	PASS
	Ant1	5280	1.27	≤11.00	3.85	---	PASS
	Ant2	5280	0.87	≤11.00	3.49	---	PASS
	total	5280	4.08	≤11.00	6.68	---	PASS
	Ant1	5320	1.18	≤11.00	3.76	---	PASS
	Ant2	5320	1.12	≤11.00	3.74	---	PASS
	total	5320	4.16	≤11.00	6.76	---	PASS
	Ant1	5500	1.79	≤11.00	4.37	---	PASS
	Ant2	5500	1.21	≤11.00	3.83	---	PASS
	total	5500	4.52	≤11.00	7.12	---	PASS
	Ant1	5580	1.69	≤11.00	4.27	---	PASS
	Ant2	5580	1.78	≤11.00	4.40	---	PASS
	total	5580	4.75	≤11.00	7.35	---	PASS
	Ant1	5700	0.66	≤11.00	3.24	---	PASS
	Ant2	5700	0.77	≤11.00	3.39	---	PASS
	total	5700	3.73	≤11.00	6.33	---	PASS
	Ant1	5720 UNII-2C	0.51	≤11.00	3.09	---	PASS
	Ant2	5720 UNII-2C	0.46	≤11.00	3.08	---	PASS
	total	5720 UNII-2C	3.50	≤11.00	6.10	---	PASS
	Ant1	5720 UNII-3	-3.38	≤30.00	-0.80	---	PASS
	Ant2	5720 UNII-3	-3.50	≤30.00	-0.88	---	PASS
	total	5720 UNII-3	-0.43	≤30.00	2.17	---	PASS
	Ant1	5745	-2.16	≤30.00	0.42	---	PASS
	Ant2	5745	-2.49	≤30.00	0.13	---	PASS
	total	5745	0.69	≤30.00	3.29	---	PASS
	Ant1	5785	-2.56	≤30.00	0.02	---	PASS
	Ant2	5785	-2.49	≤30.00	0.13	---	PASS
	total	5785	0.49	≤30.00	3.09	---	PASS
	Ant1	5825	-2.73	≤30.00	-0.15	---	PASS
	Ant2	5825	-2.90	≤30.00	-0.28	---	PASS
	total	5825	0.20	≤30.00	2.80	---	PASS
11AX40MIM O	Ant1	5190	-0.76	≤11.00	1.82	≤10.00	PASS
	Ant2	5190	-0.72	≤11.00	1.90	≤10.00	PASS
	total	5190	2.27	≤11.00	4.87	≤10.00	PASS
	Ant1	5230	-0.80	≤11.00	1.78	≤10.00	PASS

	Ant2	5230	-1.20	≤11.00	1.42	≤10.00	PASS
	total	5230	2.01	≤11.00	4.61	≤10.00	PASS
	Ant1	5270	-1.46	≤11.00	1.12	---	PASS
	Ant2	5270	-1.45	≤11.00	1.17	---	PASS
	total	5270	1.56	≤11.00	4.16	---	PASS
	Ant1	5310	-0.94	≤11.00	1.64	---	PASS
	Ant2	5310	-1.03	≤11.00	1.59	---	PASS
	total	5310	2.03	≤11.00	4.63	---	PASS
	Ant1	5510	-0.32	≤11.00	2.26	---	PASS
	Ant2	5510	-1.10	≤11.00	1.52	---	PASS
	total	5510	2.32	≤11.00	4.92	---	PASS
	Ant1	5550	-0.22	≤11.00	2.36	---	PASS
	Ant2	5550	-0.87	≤11.00	1.75	---	PASS
	total	5550	2.48	≤11.00	5.08	---	PASS
	Ant1	5670	-1.84	≤11.00	0.74	---	PASS
	Ant2	5670	-1.58	≤11.00	1.04	---	PASS
	total	5670	1.30	≤11.00	3.90	---	PASS
	Ant1	5710 UNII-2C	-1.48	≤11.00	1.10	---	PASS
	Ant2	5710 UNII-2C	-1.56	≤11.00	1.06	---	PASS
	total	5710 UNII-2C	1.49	≤11.00	4.09	---	PASS
	Ant1	5710 UNII-3	-8.00	≤30.00	-5.42	---	PASS
	Ant2	5710 UNII-3	-7.97	≤30.00	-5.35	---	PASS
	total	5710 UNII-3	-4.97	≤30.00	-2.37	---	PASS
	Ant1	5755	-4.43	≤30.00	-1.85	---	PASS
	Ant2	5755	-4.57	≤30.00	-1.95	---	PASS
	total	5755	-1.49	≤30.00	1.11	---	PASS
	Ant1	5795	-4.27	≤30.00	-1.69	---	PASS
	Ant2	5795	-4.73	≤30.00	-2.11	---	PASS
	total	5795	-1.48	≤30.00	1.12	---	PASS
11AX80MIM O	Ant1	5210	-5.27	≤11.00	-2.69	≤10.00	PASS
	Ant2	5210	-5.11	≤11.00	-2.49	≤10.00	PASS
	total	5210	-2.18	≤11.00	0.42	≤10.00	PASS
	Ant1	5290	-5.02	≤11.00	-2.44	---	PASS
	Ant2	5290	-5.25	≤11.00	-2.63	---	PASS
	total	5290	-2.12	≤11.00	0.48	---	PASS
	Ant1	5530	-4.83	≤11.00	-2.25	---	PASS
	Ant2	5530	-4.49	≤11.00	-1.87	---	PASS
	total	5530	-1.65	≤11.00	0.95	---	PASS
	Ant1	5610	-4.28	≤11.00	-1.70	---	PASS
	Ant2	5610	-4.98	≤11.00	-2.36	---	PASS
	total	5610	-1.61	≤11.00	0.99	---	PASS
	Ant1	5690 UNII-2C	-5.97	≤11.00	-3.39	---	PASS
	Ant2	5690 UNII-2C	-6.32	≤11.00	-3.70	---	PASS
	total	5690 UNII-2C	-3.13	≤11.00	-0.53	---	PASS
	Ant1	5690 UNII-3	-12.25	≤30.00	-9.67	---	PASS
	Ant2	5690 UNII-3	-13.24	≤30.00	-10.62	---	PASS
	total	5690 UNII-3	-9.71	≤30.00	-7.11	---	PASS
	Ant1	5775	-8.88	≤30.00	-6.30	---	PASS
	Ant2	5775	-9.13	≤30.00	-6.51	---	PASS
	total	5775	-5.99	≤30.00	-3.39	---	PASS

Test Mode	Ant.	Freq. [MHz]	Ru Size	Ru Index	Result [dBm/MHz]	Limit [dBm/MHz]	RSS eirp [dBm/MHz]	RSS eirp Limit [dBm/MHz]	Verdict
11AX20MIMO	Ant1	5180	26Tone	RU0	2.11	≤11.00	4.69	≤10.00	PASS
				RU4	0.96	≤11.00	3.54	≤10.00	PASS
				RU8	2.46	≤11.00	5.04	≤10.00	PASS
			52Tone	RU37	-1.06	≤11.00	1.52	≤10.00	PASS
				RU39	-0.48	≤11.00	2.10	≤10.00	PASS
				RU40	-0.65	≤11.00	1.93	≤10.00	PASS
			106Tone	RU53	-3.62	≤11.00	-1.04	≤10.00	PASS
				RU54	-3.54	≤11.00	-0.96	≤10.00	PASS
				RU0	1.34	≤11.00	3.96	≤10.00	PASS
	Ant2	5180	26Tone	RU4	0.42	≤11.00	3.04	≤10.00	PASS
				RU8	1.41	≤11.00	4.03	≤10.00	PASS
				RU37	-1.20	≤11.00	1.42	≤10.00	PASS
			52Tone	RU39	-1.09	≤11.00	1.53	≤10.00	PASS
				RU40	-1.12	≤11.00	1.5	≤10.00	PASS
				RU53	-3.97	≤11.00	-1.35	≤10.00	PASS
			106Tone	RU54	-3.97	≤11.00	-1.35	≤10.00	PASS
				RU0	4.75	≤11.00	7.35	≤10.00	PASS
	total	5180	26Tone	RU4	3.71	≤11.00	6.31	≤10.00	PASS
				RU8	4.98	≤11.00	7.57	≤10.00	PASS
				RU37	1.88	≤11.00	4.48	≤10.00	PASS
			52Tone	RU39	2.24	≤11.00	4.83	≤10.00	PASS
				RU40	2.13	≤11.00	4.73	≤10.00	PASS
				RU53	-0.78	≤11.00	1.82	≤10.00	PASS
			106Tone	RU54	-0.74	≤11.00	1.86	≤10.00	PASS
				RU0	1.63	≤11.00	4.21	≤10.00	PASS
	Ant1	5200	26Tone	RU4	0.96	≤11.00	3.54	≤10.00	PASS
				RU8	1.72	≤11.00	4.30	≤10.00	PASS
				RU37	-0.46	≤11.00	2.12	≤10.00	PASS
			52Tone	RU39	-0.52	≤11.00	2.06	≤10.00	PASS
				RU40	-0.63	≤11.00	1.95	≤10.00	PASS
				RU53	-3.32	≤11.00	-0.74	≤10.00	PASS
			106Tone	RU54	-3.61	≤11.00	-1.03	≤10.00	PASS
				RU0	1.72	≤11.00	4.34	≤10.00	PASS
	Ant2	5200	26Tone	RU4	0.65	≤11.00	3.27	≤10.00	PASS
				RU8	1.68	≤11.00	4.3	≤10.00	PASS
				RU37	-1.11	≤11.00	1.51	≤10.00	PASS
			52Tone	RU39	-1.52	≤11.00	1.1	≤10.00	PASS
				RU40	-0.98	≤11.00	1.64	≤10.00	PASS
				RU53	-4.11	≤11.00	-1.49	≤10.00	PASS
			106Tone	RU54	-3.90	≤11.00	-1.28	≤10.00	PASS
				RU0	4.69	≤11.00	7.29	≤10.00	PASS
	total	5200	26Tone	RU4	3.82	≤11.00	6.42	≤10.00	PASS
				RU8	4.71	≤11.00	7.31	≤10.00	PASS
				RU37	2.24	≤11.00	4.84	≤10.00	PASS
			52Tone	RU39	2.02	≤11.00	4.62	≤10.00	PASS
				RU40	2.21	≤11.00	4.81	≤10.00	PASS
				RU53	-0.69	≤11.00	1.91	≤10.00	PASS
			106Tone	RU54	-0.74	≤11.00	1.86	≤10.00	PASS
				RU0	1.21	≤11.00	3.79	≤10.00	PASS
	Ant1	5240	26Tone	RU4	0.17	≤11.00	2.75	≤10.00	PASS
				RU8	1.68	≤11.00	4.26	≤10.00	PASS
				RU37	-0.79	≤11.00	1.79	≤10.00	PASS
			52Tone	RU39	-1.10	≤11.00	1.48	≤10.00	PASS
				RU40	-0.83	≤11.00	1.75	≤10.00	PASS
				RU53	-3.57	≤11.00	-0.99	≤10.00	PASS
			106Tone	RU54	-3.13	≤11.00	-0.55	≤10.00	PASS
				RU0	0.96	≤11.00	3.58	≤10.00	PASS
	Ant2	5240	26Tone	RU4	0.48	≤11.00	3.1	≤10.00	PASS
				RU8	1.39	≤11.00	4.01	≤10.00	PASS
				RU37	-0.89	≤11.00	1.73	≤10.00	PASS
			52Tone	RU39	-1.10	≤11.00	1.52	≤10.00	PASS
				RU40	-1.24	≤11.00	1.38	≤10.00	PASS
				RU53	-3.38	≤11.00	-0.76	≤10.00	PASS
			106Tone	RU54	-3.97	≤11.00	-1.35	≤10.00	PASS
				RU0	4.10	≤11.00	6.70	≤10.00	PASS
	total	5240	26Tone	RU4	3.34	≤11.00	5.94	≤10.00	PASS
				RU8	4.55	≤11.00	7.15	≤10.00	PASS
			52Tone	RU37	2.17	≤11.00	4.77	≤10.00	PASS

			106Tone	RU39	1.91	≤11.00	4.51	≤10.00	PASS
				RU40	1.98	≤11.00	4.58	≤10.00	PASS
				RU53	-0.46	≤11.00	2.14	≤10.00	PASS
				RU54	-0.52	≤11.00	2.08	≤10.00	PASS
Ant1	5260	26Tone		RU0	4.85	≤11.00	7.43	---	PASS
				RU4	3.97	≤11.00	6.55	---	PASS
				RU8	4.56	≤11.00	7.14	---	PASS
		52Tone		RU37	1.75	≤11.00	4.33	---	PASS
				RU39	2.23	≤11.00	4.81	---	PASS
				RU40	2.02	≤11.00	4.60	---	PASS
		106Tone		RU53	-1.06	≤11.00	1.52	---	PASS
				RU54	-0.54	≤11.00	2.04	---	PASS
Ant2	5260	26Tone		RU0	4.29	≤11.00	6.91	---	PASS
				RU4	3.62	≤11.00	6.24	---	PASS
				RU8	4.52	≤11.00	7.14	---	PASS
		52Tone		RU37	1.69	≤11.00	4.31	---	PASS
				RU39	1.75	≤11.00	4.37	---	PASS
				RU40	1.80	≤11.00	4.42	---	PASS
		106Tone		RU53	-1.29	≤11.00	1.33	---	PASS
				RU54	-1.34	≤11.00	1.28	---	PASS
total	5260	26Tone		RU0	7.59	≤11.00	10.19	---	PASS
				RU4	6.81	≤11.00	9.41	---	PASS
				RU8	7.55	≤11.00	10.15	---	PASS
		52Tone		RU37	4.73	≤11.00	7.33	---	PASS
				RU39	5.01	≤11.00	7.61	---	PASS
				RU40	4.92	≤11.00	7.52	---	PASS
		106Tone		RU53	1.84	≤11.00	4.44	---	PASS
				RU54	2.09	≤11.00	4.69	---	PASS
Ant1	5280	26Tone		RU0	4.67	≤11.00	7.25	---	PASS
				RU4	3.44	≤11.00	6.02	---	PASS
				RU8	4.74	≤11.00	7.32	---	PASS
		52Tone		RU37	1.87	≤11.00	4.45	---	PASS
				RU39	1.87	≤11.00	4.45	---	PASS
				RU40	2.05	≤11.00	4.63	---	PASS
		106Tone		RU53	-1.05	≤11.00	1.53	---	PASS
				RU54	-0.89	≤11.00	1.69	---	PASS
Ant2	5280	26Tone		RU0	4.14	≤11.00	6.76	---	PASS
				RU4	3.44	≤11.00	6.06	---	PASS
				RU8	4.42	≤11.00	7.04	---	PASS
		52Tone		RU37	1.55	≤11.00	4.17	---	PASS
				RU39	1.87	≤11.00	4.49	---	PASS
				RU40	2.09	≤11.00	4.71	---	PASS
		106Tone		RU53	-1.34	≤11.00	1.28	---	PASS
				RU54	-1.04	≤11.00	1.58	---	PASS
total	5280	26Tone		RU0	7.42	≤11.00	10.02	---	PASS
				RU4	6.45	≤11.00	9.05	---	PASS
				RU8	7.59	≤11.00	10.19	---	PASS
		52Tone		RU37	4.72	≤11.00	7.32	---	PASS
				RU39	4.88	≤11.00	7.48	---	PASS
				RU40	5.08	≤11.00	7.68	---	PASS
		106Tone		RU53	1.82	≤11.00	4.42	---	PASS
				RU54	2.05	≤11.00	4.65	---	PASS
Ant1	5320	26Tone		RU0	5.02	≤11.00	7.60	---	PASS
				RU4	4.22	≤11.00	6.80	---	PASS
				RU8	4.56	≤11.00	7.14	---	PASS
		52Tone		RU37	1.68	≤11.00	4.26	---	PASS
				RU39	2.28	≤11.00	4.86	---	PASS
				RU40	2.00	≤11.00	4.58	---	PASS
		106Tone		RU53	-1.03	≤11.00	1.55	---	PASS
				RU54	-1.05	≤11.00	1.53	---	PASS
Ant2	5320	26Tone		RU0	4.25	≤11.00	6.87	---	PASS
				RU4	3.52	≤11.00	6.14	---	PASS
				RU8	4.54	≤11.00	7.16	---	PASS
		52Tone		RU37	1.81	≤11.00	4.43	---	PASS
				RU39	2.17	≤11.00	4.79	---	PASS
				RU40	2.16	≤11.00	4.78	---	PASS
		106Tone		RU53	-1.15	≤11.00	1.47	---	PASS
				RU54	-0.80	≤11.00	1.82	---	PASS
total	5320	26Tone		RU0	7.66	≤11.00	10.26	---	PASS
				RU4	6.89	≤11.00	9.49	---	PASS
				RU8	7.56	≤11.00	10.16	---	PASS

	Ant1	5500	52Tone	RU37	4.76	≤11.00	7.36	---	PASS	
				RU39	5.24	≤11.00	7.84	---	PASS	
				RU40	5.09	≤11.00	7.69	---	PASS	
			106Tone	RU53	1.92	≤11.00	4.52	---	PASS	
				RU54	2.09	≤11.00	4.69	---	PASS	
				RU0	5.05	≤11.00	7.63	---	PASS	
		Ant2	5500	26Tone	RU4	4.18	≤11.00	6.76	---	PASS
					RU8	5.32	≤11.00	7.90	---	PASS
					RU37	2.47	≤11.00	5.05	---	PASS
				52Tone	RU39	2.92	≤11.00	5.50	---	PASS
					RU40	2.77	≤11.00	5.35	---	PASS
					RU53	-0.30	≤11.00	2.28	---	PASS
	5500		106Tone	RU54	0.29	≤11.00	2.87	---	PASS	
				RU0	4.38	≤11.00	7	---	PASS	
				RU4	3.53	≤11.00	6.15	---	PASS	
			26Tone	RU8	4.34	≤11.00	6.96	---	PASS	
				RU37	2.34	≤11.00	4.96	---	PASS	
				52Tone	RU39	1.87	≤11.00	4.49	---	PASS
	total	5500	106Tone		RU40	1.88	≤11.00	4.5	---	PASS
					RU53	-0.94	≤11.00	1.68	---	PASS
				RU54	-0.74	≤11.00	1.88	---	PASS	
			26Tone	RU0	7.74	≤11.00	10.34	---	PASS	
				RU4	6.88	≤11.00	9.48	---	PASS	
				RU8	7.87	≤11.00	10.47	---	PASS	
		5500	52Tone	RU37	5.42	≤11.00	8.02	---	PASS	
				RU39	5.44	≤11.00	8.03	---	PASS	
				RU40	5.36	≤11.00	7.96	---	PASS	
			106Tone	RU53	2.40	≤11.00	5.00	---	PASS	
				RU54	2.82	≤11.00	5.41	---	PASS	
				RU0	5.24	≤11.00	7.82	---	PASS	
	Ant1	5580	26Tone	RU4	4.48	≤11.00	7.06	---	PASS	
				RU8	5.11	≤11.00	7.69	---	PASS	
				RU37	3.54	≤11.00	6.12	---	PASS	
			52Tone	RU39	3.55	≤11.00	6.13	---	PASS	
				RU40	4.07	≤11.00	6.65	---	PASS	
				RU53	-0.11	≤11.00	2.47	---	PASS	
		5580	106Tone	RU54	0.12	≤11.00	2.70	---	PASS	
				RU0	5.18	≤11.00	7.8	---	PASS	
				RU4	4.49	≤11.00	7.11	---	PASS	
			26Tone	RU8	5.00	≤11.00	7.62	---	PASS	
				RU37	3.99	≤11.00	6.61	---	PASS	
				52Tone	RU39	2.77	≤11.00	5.39	---	PASS
	Ant2	5580	106Tone		RU40	3.47	≤11.00	6.09	---	PASS
					RU53	0.21	≤11.00	2.83	---	PASS
				RU54	0.16	≤11.00	2.78	---	PASS	
			26Tone	RU0	8.22	≤11.00	10.82	---	PASS	
				RU4	7.50	≤11.00	10.10	---	PASS	
				RU8	8.07	≤11.00	10.67	---	PASS	
		5580	52Tone	RU37	6.78	≤11.00	9.38	---	PASS	
				RU39	6.19	≤11.00	8.79	---	PASS	
				RU40	6.79	≤11.00	9.39	---	PASS	
			106Tone	RU53	3.06	≤11.00	5.66	---	PASS	
				RU54	3.15	≤11.00	5.75	---	PASS	
				RU0	4.37	≤11.00	6.95	---	PASS	
	Ant1	5700	26Tone	RU4	3.35	≤11.00	5.93	---	PASS	
				RU8	4.46	≤11.00	7.04	---	PASS	
				RU37	1.45	≤11.00	4.03	---	PASS	
			52Tone	RU39	2.66	≤11.00	5.24	---	PASS	
				RU40	2.21	≤11.00	4.79	---	PASS	
				RU53	-0.83	≤11.00	1.75	---	PASS	
		5700	106Tone	RU54	-0.94	≤11.00	1.64	---	PASS	
				RU0	4.36	≤11.00	6.98	---	PASS	
				RU4	3.67	≤11.00	6.29	---	PASS	
			26Tone	RU8	4.35	≤11.00	6.97	---	PASS	
				RU37	1.86	≤11.00	4.48	---	PASS	
				RU39	2.64	≤11.00	5.26	---	PASS	
	Ant2	5700	52Tone	RU40	2.45	≤11.00	5.07	---	PASS	
				RU53	-1.02	≤11.00	1.6	---	PASS	
				RU54	-0.58	≤11.00	2.04	---	PASS	
			106Tone	RU0	7.38	≤11.00	9.98	---	PASS	
				RU4	6.52	≤11.00	9.12	---	PASS	
RU8				6.52	≤11.00	9.12	---	PASS		

			52Tone	RU8	7.42	≤11.00	10.02	---	PASS
				RU37	4.67	≤11.00	7.27	---	PASS
				RU39	5.66	≤11.00	8.26	---	PASS
				RU40	5.34	≤11.00	7.94	---	PASS
		106Tone		RU53	2.09	≤11.00	4.69	---	PASS
				RU54	2.25	≤11.00	4.85	---	PASS
				RU0	4.17	≤11.00	6.75	---	PASS
				RU8	-13.98	≤11.00	-11.40	---	PASS
Ant1	5720_UN II-2C	26Tone		RU4	3.36	≤11.00	5.94	---	PASS
				RU8	-13.98	≤11.00	-11.40	---	PASS
				RU37	1.69	≤11.00	4.27	---	PASS
				RU39	1.58	≤11.00	4.16	---	PASS
		52Tone		RU40	-5.41	≤11.00	-2.83	---	PASS
				RU53	-1.24	≤11.00	1.34	---	PASS
				RU54	-1.15	≤11.00	1.43	---	PASS
				RU0	-1.15	≤11.00	1.43	---	PASS
Ant2	5720_UN II-2C	26Tone		RU0	4.29	≤11.00	6.91	---	PASS
				RU4	3.43	≤11.00	6.05	---	PASS
				RU8	-13.99	≤11.00	-11.37	---	PASS
				RU37	1.75	≤11.00	4.37	---	PASS
		52Tone		RU39	2.18	≤11.00	4.8	---	PASS
				RU40	-5.83	≤11.00	-3.21	---	PASS
				RU53	-0.88	≤11.00	1.74	---	PASS
				RU54	-1.05	≤11.00	1.57	---	PASS
total	5720_UN II-2C	26Tone		RU0	7.24	≤11.00	9.84	---	PASS
				RU4	6.41	≤11.00	9.01	---	PASS
				RU8	-10.97	≤11.00	-8.37	---	PASS
				RU37	4.73	≤11.00	7.33	---	PASS
		52Tone		RU39	4.90	≤11.00	7.50	---	PASS
				RU40	-2.60	≤11.00	-0.01	---	PASS
				RU53	1.95	≤11.00	4.55	---	PASS
				RU54	1.91	≤11.00	4.51	---	PASS
Ant1	5720_UN II-3	26Tone		RU0	-17.96	≤30.00	-15.38	---	PASS
				RU4	-16.82	≤30.00	-14.24	---	PASS
				RU8	1.25	≤30.00	3.83	---	PASS
				RU37	-13.99	≤30.00	-11.41	---	PASS
		52Tone		RU39	-3.15	≤30.00	-0.57	---	PASS
				RU40	-0.98	≤30.00	1.60	---	PASS
				RU53	-12.90	≤30.00	-10.32	---	PASS
				RU54	-4.23	≤30.00	-1.65	---	PASS
Ant2	5720_UN II-3	26Tone		RU0	-16.20	≤30.00	-13.58	---	PASS
				RU4	-15.61	≤30.00	-12.99	---	PASS
				RU8	1.04	≤30.00	3.66	---	PASS
				RU37	-14.64	≤30.00	-12.02	---	PASS
		52Tone		RU39	-1.95	≤30.00	0.67	---	PASS
				RU40	-1.19	≤30.00	1.43	---	PASS
				RU53	-12.62	≤30.00	-10	---	PASS
				RU54	-4.45	≤30.00	-1.83	---	PASS
total	5720_UN II-3	26Tone		RU0	-13.98	≤30.00	-11.38	---	PASS
				RU4	-13.16	≤30.00	-10.56	---	PASS
				RU8	4.16	≤30.00	6.76	---	PASS
				RU37	-11.29	≤30.00	-8.69	---	PASS
		52Tone		RU39	0.50	≤30.00	3.10	---	PASS
				RU40	1.93	≤30.00	4.53	---	PASS
				RU53	-9.75	≤30.00	-7.15	---	PASS
				RU54	-1.33	≤30.00	1.27	---	PASS
Ant1	5745	26Tone		RU0	1.37	≤30.00	3.95	---	PASS
				RU4	1.66	≤30.00	4.24	---	PASS
				RU8	1.24	≤30.00	3.82	---	PASS
				RU37	-1.48	≤30.00	1.10	---	PASS
		52Tone		RU39	-0.99	≤30.00	1.59	---	PASS
				RU40	-0.67	≤30.00	1.91	---	PASS
				RU53	-4.43	≤30.00	-1.85	---	PASS
				RU54	-3.81	≤30.00	-1.23	---	PASS
Ant2	5745	26Tone		RU0	1.15	≤30.00	3.77	---	PASS
				RU4	1.18	≤30.00	3.8	---	PASS
				RU8	1.15	≤30.00	3.77	---	PASS
				RU37	-1.69	≤30.00	0.93	---	PASS
		52Tone		RU39	-1.07	≤30.00	1.55	---	PASS
				RU40	-0.98	≤30.00	1.64	---	PASS
				RU53	-4.40	≤30.00	-1.78	---	PASS
				RU54	-4.29	≤30.00	-1.67	---	PASS
total	5745	26Tone		RU0	4.27	≤30.00	6.87	---	PASS

11AX40MIM O	Ant1	5785	26Tone	RU4	4.44	≤30.00	7.04	---	PASS				
				RU8	4.21	≤30.00	6.81	---	PASS				
				RU37	1.43	≤30.00	4.03	---	PASS				
				RU39	1.98	≤30.00	4.58	---	PASS				
				RU40	2.19	≤30.00	4.79	---	PASS				
				RU53	-1.40	≤30.00	1.20	---	PASS				
			106Tone	RU54	-1.03	≤30.00	1.57	---	PASS				
				RU0	0.96	≤30.00	3.54	---	PASS				
				RU4	0.85	≤30.00	3.43	---	PASS				
				RU8	1.16	≤30.00	3.74	---	PASS				
				RU37	-1.52	≤30.00	1.06	---	PASS				
				RU39	-1.44	≤30.00	1.14	---	PASS				
	Ant2	5785	26Tone	RU40	-0.95	≤30.00	1.63	---	PASS				
				RU53	-4.03	≤30.00	-1.45	---	PASS				
				RU54	-4.16	≤30.00	-1.58	---	PASS				
				RU0	0.74	≤30.00	3.36	---	PASS				
				RU4	0.94	≤30.00	3.56	---	PASS				
				RU8	1.12	≤30.00	3.74	---	PASS				
			52Tone	RU37	-1.70	≤30.00	0.92	---	PASS				
				RU39	-1.29	≤30.00	1.33	---	PASS				
				RU40	-1.23	≤30.00	1.39	---	PASS				
				RU53	-4.35	≤30.00	-1.73	---	PASS				
				RU54	-4.02	≤30.00	-1.4	---	PASS				
				total	5785	26Tone	RU0	3.86	≤30.00	6.46	---	PASS	
	RU4	3.91	≤30.00				6.51	---	PASS				
	RU8	4.15	≤30.00				6.75	---	PASS				
	RU37	1.40	≤30.00				4.00	---	PASS				
	RU39	1.65	≤30.00				4.25	---	PASS				
	RU40	1.92	≤30.00				4.52	---	PASS				
	52Tone	RU53	-1.18			≤30.00	1.42	---	PASS				
		RU54	-1.08			≤30.00	1.52	---	PASS				
		Ant1	5825			26Tone	RU0	1.31	≤30.00	3.89	---	PASS	
							RU4	0.94	≤30.00	3.52	---	PASS	
							RU8	1.06	≤30.00	3.64	---	PASS	
							RU37	-1.49	≤30.00	1.09	---	PASS	
	RU39			-1.35	≤30.00		1.23	---	PASS				
	RU40			-1.60	≤30.00		0.98	---	PASS				
	52Tone			RU53	-4.52	≤30.00	-1.94	---	PASS				
				RU54	-4.01	≤30.00	-1.43	---	PASS				
				Ant2	5825	26Tone	RU0	1.49	≤30.00	4.11	---	PASS	
							RU4	1.20	≤30.00	3.82	---	PASS	
							RU8	0.87	≤30.00	3.49	---	PASS	
							RU37	-1.53	≤30.00	1.09	---	PASS	
	RU39	-1.66	≤30.00				0.96	---	PASS				
	RU40	-1.39	≤30.00				1.23	---	PASS				
	52Tone	RU53	-4.41			≤30.00	-1.79	---	PASS				
		RU54	-4.38			≤30.00	-1.76	---	PASS				
		total	5825			26Tone	RU0	4.41	≤30.00	7.01	---	PASS	
RU4							4.08	≤30.00	6.68	---	PASS		
RU8							3.98	≤30.00	6.58	---	PASS		
RU37							1.50	≤30.00	4.10	---	PASS		
RU39	1.51			≤30.00	4.11		---	PASS					
RU40	1.52			≤30.00	4.12		---	PASS					
52Tone	RU53			-1.45	≤30.00	1.15	---	PASS					
	RU54			-1.18	≤30.00	1.42	---	PASS					
	Ant1			5190	242Tone	RU0	6.50	≤11.00	3.92	≤10.00	PASS		
						RU62	-6.29	≤11.00	-3.71	≤10.00	PASS		
					Ant2	5190	242Tone	RU61	-5.94	≤11.00	-3.32	≤10.00	PASS
								RU62	-6.05	≤11.00	-3.43	≤10.00	PASS
total		5190	242Tone		RU61	-3.20	≤11.00	-0.60	≤10.00	PASS			
					RU62	-3.16	≤11.00	-0.56	≤10.00	PASS			
Ant1		5230	242Tone		RU61	-7.31	≤11.00	-4.73	≤10.00	PASS			
					RU62	-6.15	≤11.00	-3.57	≤10.00	PASS			
Ant2		5230	242Tone		RU61	-6.02	≤11.00	-3.4	≤10.00	PASS			
					RU62	-6.92	≤11.00	-4.3	≤10.00	PASS			
total		5230	242Tone		RU61	-3.61	≤11.00	-1.00	≤10.00	PASS			
					RU62	-3.51	≤11.00	-0.91	≤10.00	PASS			
Ant1	5270	242Tone	RU61	-4.29	≤11.00	-1.71	---	PASS					
			RU62	-4.10	≤11.00	-1.52	---	PASS					
Ant2	5270	242Tone	RU61	-3.37	≤11.00	-0.75	---	PASS					
			RU62	-3.89	≤11.00	-1.27	---	PASS					

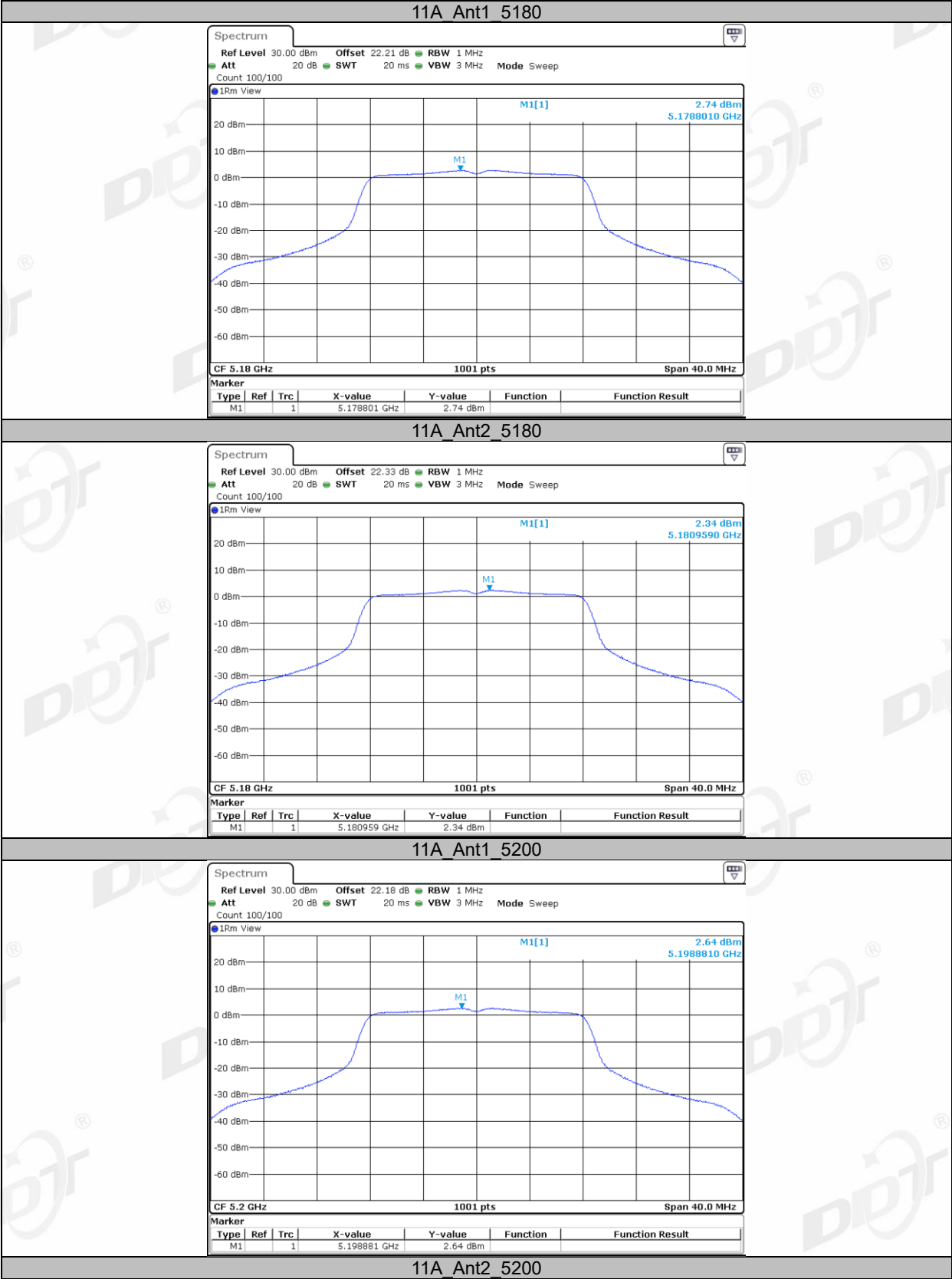
11AX80MIM O	total	5270	242Tone	RU61	-0.80	≤11.00	1.81	---	PASS
				RU62	-0.98	≤11.00	1.62	---	PASS
	Ant1	5310	242Tone	RU61	-3.67	≤11.00	-1.09	---	PASS
				RU62	-3.09	≤11.00	-0.51	---	PASS
	Ant2	5310	242Tone	RU61	-3.64	≤11.00	-1.02	---	PASS
				RU62	-3.24	≤11.00	-0.62	---	PASS
	total	5310	242Tone	RU61	-0.64	≤11.00	1.96	---	PASS
				RU62	-0.15	≤11.00	2.45	---	PASS
	Ant1	5510	242Tone	RU61	-2.81	≤11.00	-0.23	---	PASS
				RU62	-3.25	≤11.00	-0.67	---	PASS
	Ant2	5510	242Tone	RU61	-3.25	≤11.00	-0.63	---	PASS
				RU62	-3.79	≤11.00	-1.17	---	PASS
	total	5510	242Tone	RU61	-0.01	≤11.00	2.58	---	PASS
				RU62	-0.50	≤11.00	2.10	---	PASS
	Ant1	5550	242Tone	RU61	-3.03	≤11.00	-0.45	---	PASS
				RU62	-3.22	≤11.00	-0.64	---	PASS
	Ant2	5550	242Tone	RU61	-3.46	≤11.00	-0.84	---	PASS
				RU62	-3.74	≤11.00	-1.12	---	PASS
	total	5550	242Tone	RU61	-0.23	≤11.00	2.37	---	PASS
				RU62	-0.46	≤11.00	2.14	---	PASS
	Ant1	5670	242Tone	RU61	-3.63	≤11.00	-1.05	---	PASS
				RU62	-4.22	≤11.00	-1.64	---	PASS
	Ant2	5670	242Tone	RU61	-3.06	≤11.00	-0.44	---	PASS
				RU62	-3.73	≤11.00	-1.11	---	PASS
	total	5670	242Tone	RU61	-0.33	≤11.00	2.28	---	PASS
				RU62	-0.96	≤11.00	1.64	---	PASS
	Ant1	5710_UN II-2C	242Tone	RU61	-4.12	≤11.00	-1.54	---	PASS
				RU62	-3.95	≤11.00	-1.37	---	PASS
	Ant2	5710_UN II-2C	242Tone	RU61	-3.30	≤11.00	-0.68	---	PASS
				RU62	-3.82	≤11.00	-1.2	---	PASS
	total	5710_UN II-2C	242Tone	RU61	-0.68	≤11.00	1.92	---	PASS
				RU62	-0.87	≤11.00	1.73	---	PASS
	Ant1	5710_UN II-3	242Tone	RU61	-34.28	≤30.00	-31.70	---	PASS
				RU62	-6.98	≤30.00	-4.40	---	PASS
	Ant2	5710_UN II-3	242Tone	RU61	-33.31	≤30.00	-30.69	---	PASS
				RU62	-5.98	≤30.00	-3.36	---	PASS
	total	5710_UN II-3	242Tone	RU61	-30.76	≤30.00	-28.16	---	PASS
				RU62	-3.44	≤30.00	-0.84	---	PASS
	Ant1	5755	242Tone	RU61	-6.70	≤30.00	-4.12	---	PASS
				RU62	-6.79	≤30.00	-4.21	---	PASS
	Ant2	5755	242Tone	RU61	-6.17	≤30.00	-3.55	---	PASS
				RU62	-6.05	≤30.00	-3.43	---	PASS
	total	5755	242Tone	RU61	-3.42	≤30.00	-0.82	---	PASS
				RU62	-3.39	≤30.00	-0.79	---	PASS
	Ant1	5795	242Tone	RU61	-7.26	≤30.00	-4.68	---	PASS
				RU62	-7.20	≤30.00	-4.62	---	PASS
	Ant2	5795	242Tone	RU61	-6.50	≤30.00	-3.88	---	PASS
				RU62	-6.62	≤30.00	-4	---	PASS
	total	5795	242Tone	RU61	-3.85	≤30.00	-1.25	---	PASS
				RU62	-3.89	≤30.00	-1.29	---	PASS
	Ant1	5210	484Tone	RU65	-9.11	≤11.00	-6.53	≤10.00	PASS
				RU66	-9.38	≤11.00	-6.80	≤10.00	PASS
	Ant2	5210	484Tone	RU65	-8.48	≤11.00	-5.86	≤10.00	PASS
				RU66	-9.12	≤11.00	-6.5	≤10.00	PASS
	total	5210	484Tone	RU65	-5.77	≤11.00	-3.17	≤10.00	PASS
				RU66	-6.24	≤11.00	-3.64	≤10.00	PASS
	Ant1	5290	484Tone	RU65	-6.70	≤11.00	-4.12	---	PASS
				RU66	-5.97	≤11.00	-3.39	---	PASS
	Ant2	5290	484Tone	RU65	-6.60	≤11.00	-3.98	---	PASS
				RU66	-6.64	≤11.00	-4.02	---	PASS
	total	5290	484Tone	RU65	-3.64	≤11.00	-1.04	---	PASS
				RU66	-3.28	≤11.00	-0.68	---	PASS
	Ant1	5530	484Tone	RU65	-5.47	≤11.00	-2.89	---	PASS
				RU66	-6.07	≤11.00	-3.49	---	PASS
	Ant2	5530	484Tone	RU65	-6.13	≤11.00	-3.51	---	PASS
				RU66	-6.44	≤11.00	-3.82	---	PASS
	total	5530	484Tone	RU65	-2.78	≤11.00	-0.18	---	PASS
				RU66	-3.24	≤11.00	-0.64	---	PASS
	Ant1	5610	484Tone	RU65	-5.69	≤11.00	-3.11	---	PASS
				RU66	-5.52	≤11.00	-2.94	---	PASS
	Ant2	5610	484Tone	RU65	-5.87	≤11.00	-3.25	---	PASS

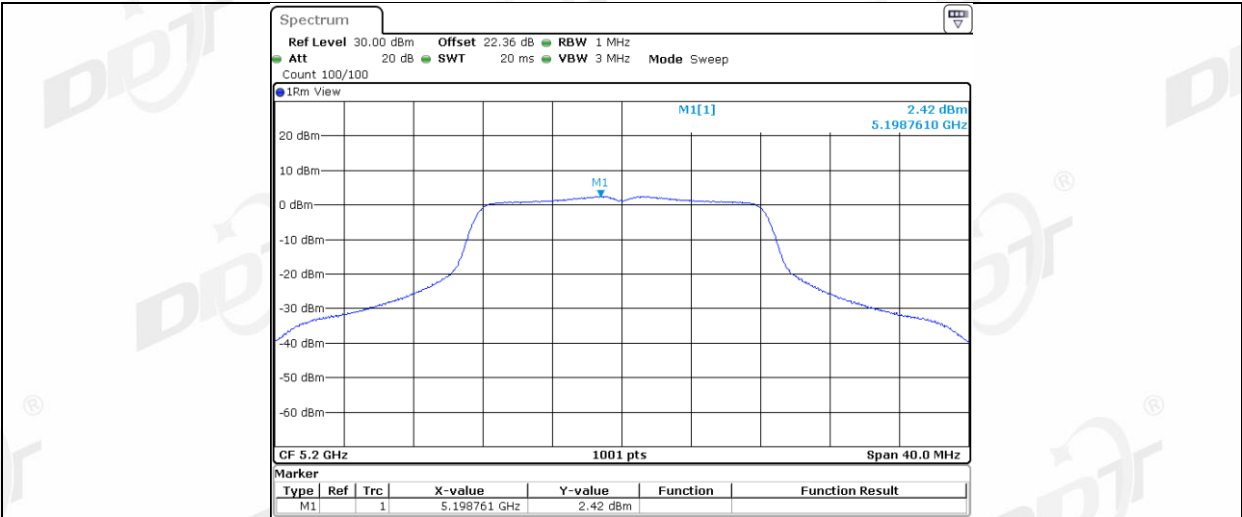
			RU66	-5.34	≤11.00	-2.72	---	PASS
total	5610	484Tone	RU65	-2.77	≤11.00	-0.17	---	PASS
			RU66	-2.42	≤11.00	0.18	---	PASS
Ant1	5690_UN II-2C	484Tone	RU65	-7.02	≤11.00	-4.44	---	PASS
			RU66	-6.96	≤11.00	-4.38	---	PASS
Ant2	5690_UN II-2C	484Tone	RU65	-6.60	≤11.00	-3.98	---	PASS
			RU66	-6.21	≤11.00	-3.59	---	PASS
total	5690_UN II-2C	484Tone	RU65	-3.79	≤11.00	-1.19	---	PASS
			RU66	-3.56	≤11.00	-0.96	---	PASS
Ant1	5690_UN II-3	484Tone	RU65	-34.46	≤30.00	-31.88	---	PASS
			RU66	-9.64	≤30.00	-7.06	---	PASS
Ant2	5690_UN II-3	484Tone	RU65	-34.15	≤30.00	-31.53	---	PASS
			RU66	-9.81	≤30.00	-7.19	---	PASS
total	5690_UN II-3	484Tone	RU65	-31.29	≤30.00	-28.69	---	PASS
			RU66	-6.71	≤30.00	-4.11	---	PASS
Ant1	5775	484Tone	RU65	-10.01	≤30.00	-7.43	---	PASS
			RU66	-9.99	≤30.00	-7.41	---	PASS
Ant2	5775	484Tone	RU65	-9.57	≤30.00	-6.95	---	PASS
			RU66	-9.65	≤30.00	-7.03	---	PASS
total	5775	484Tone	RU65	-6.77	≤30.00	-4.17	---	PASS
			RU66	-6.81	≤30.00	-4.21	---	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

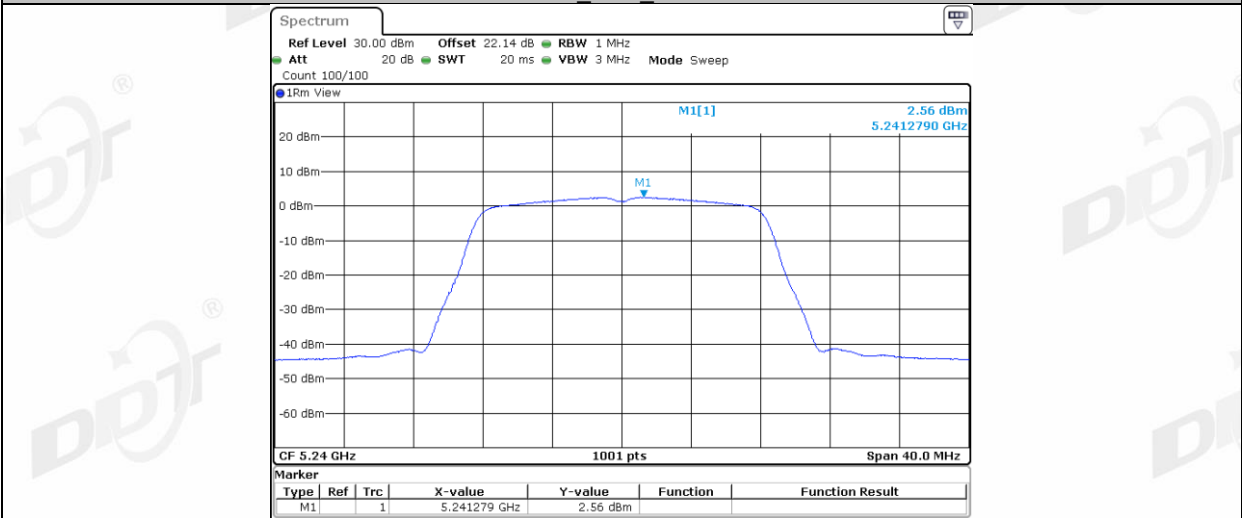
2.The Duty Cycle Factor is compensated in the graph.

9.5. Test graphs

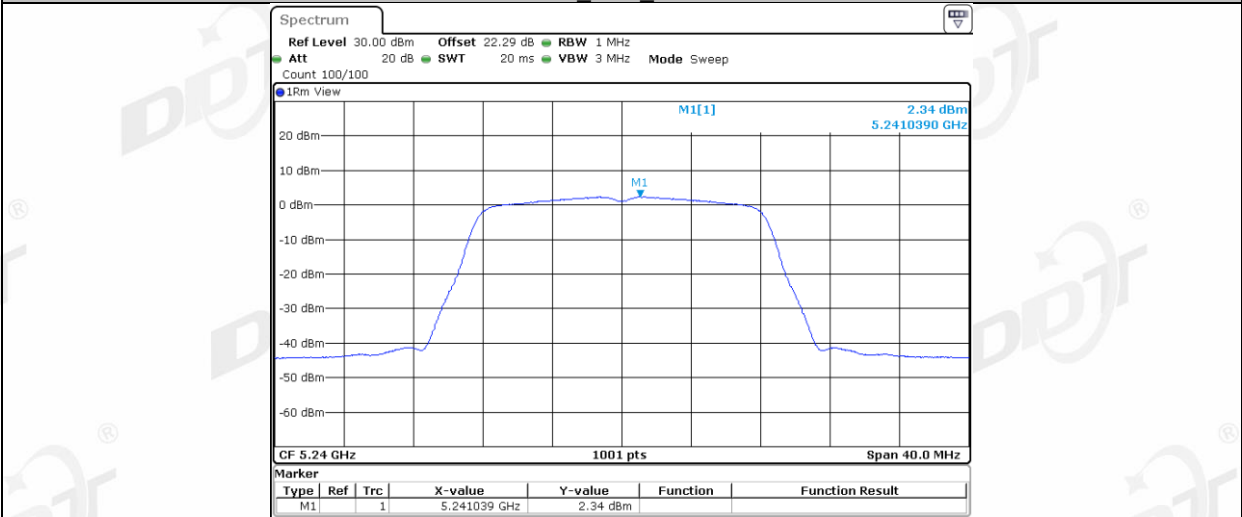




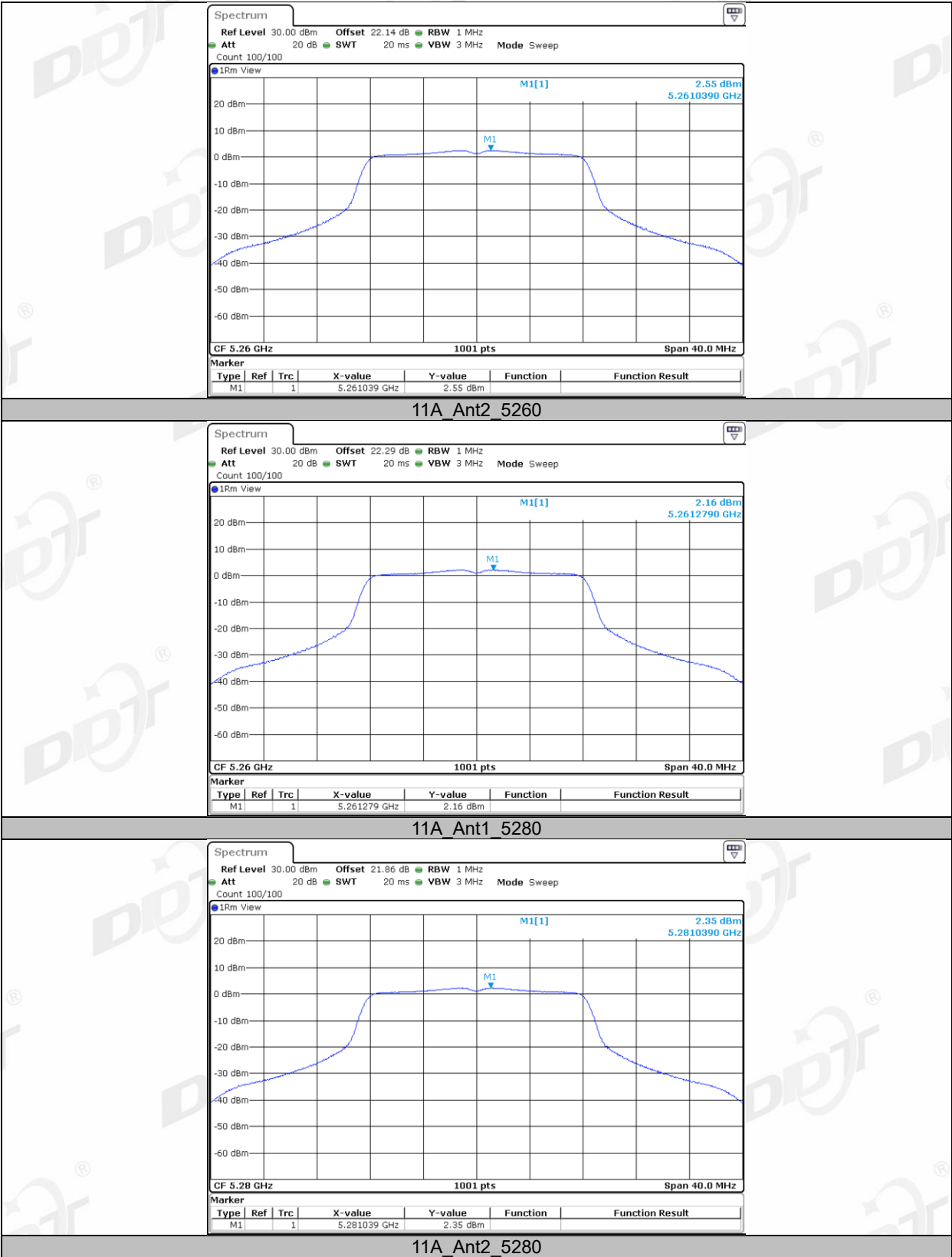
11A Ant1 5240

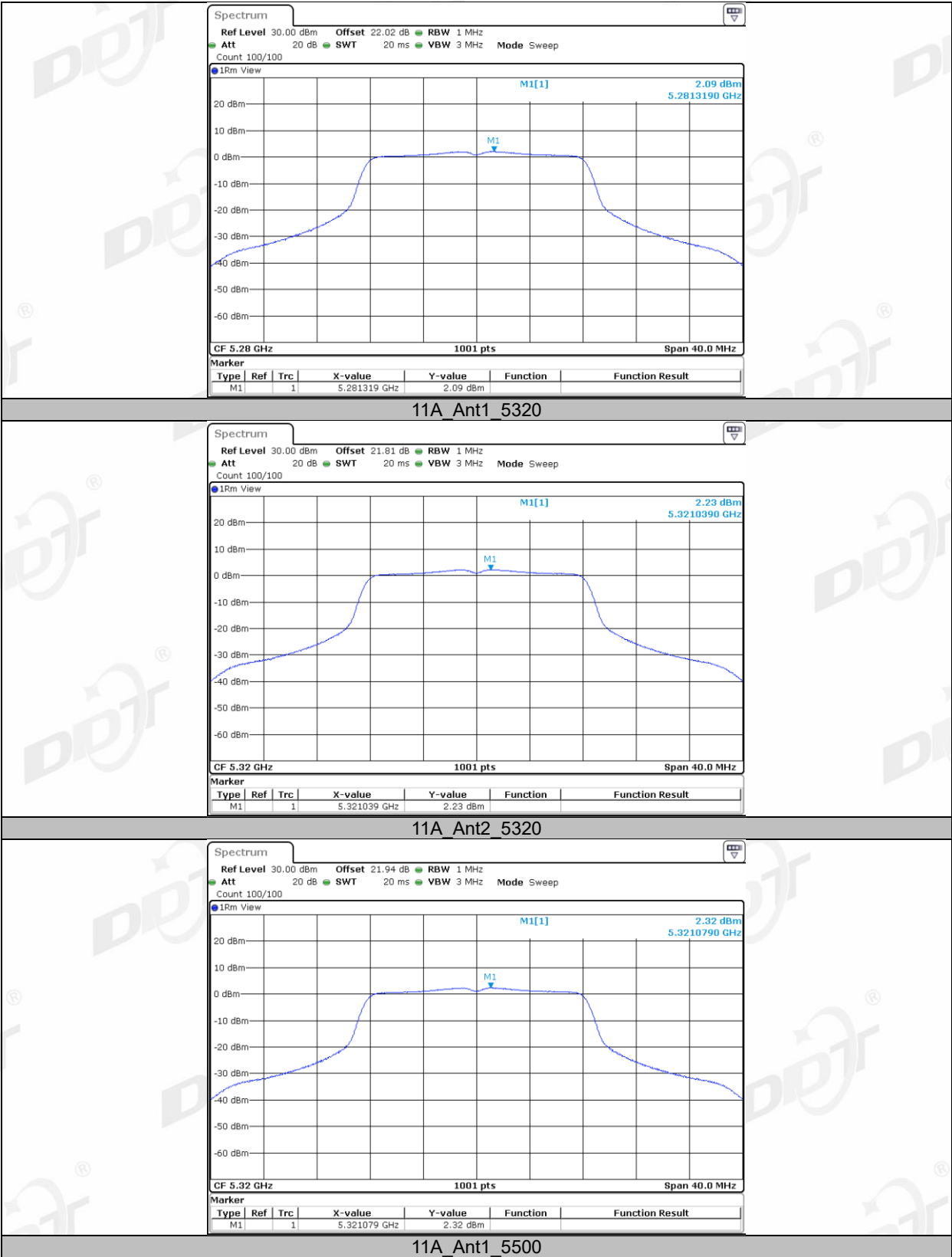


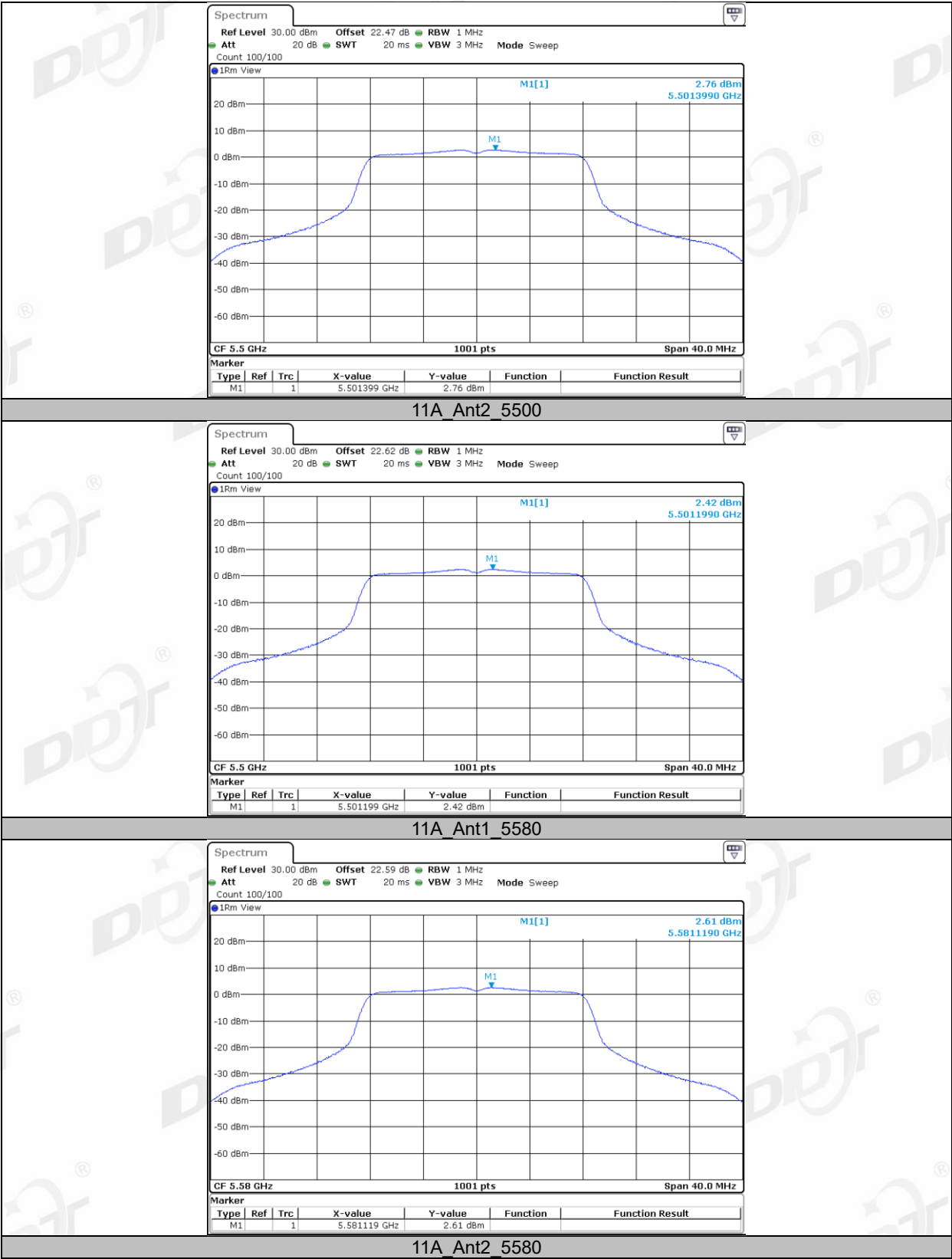
11A Ant2 5240

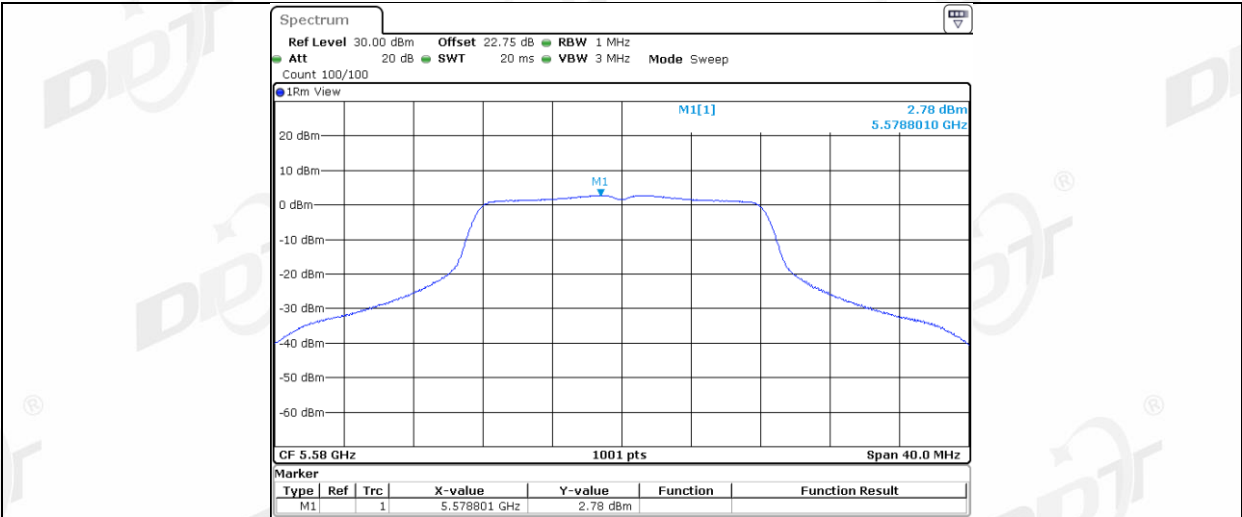


11A Ant1 5260

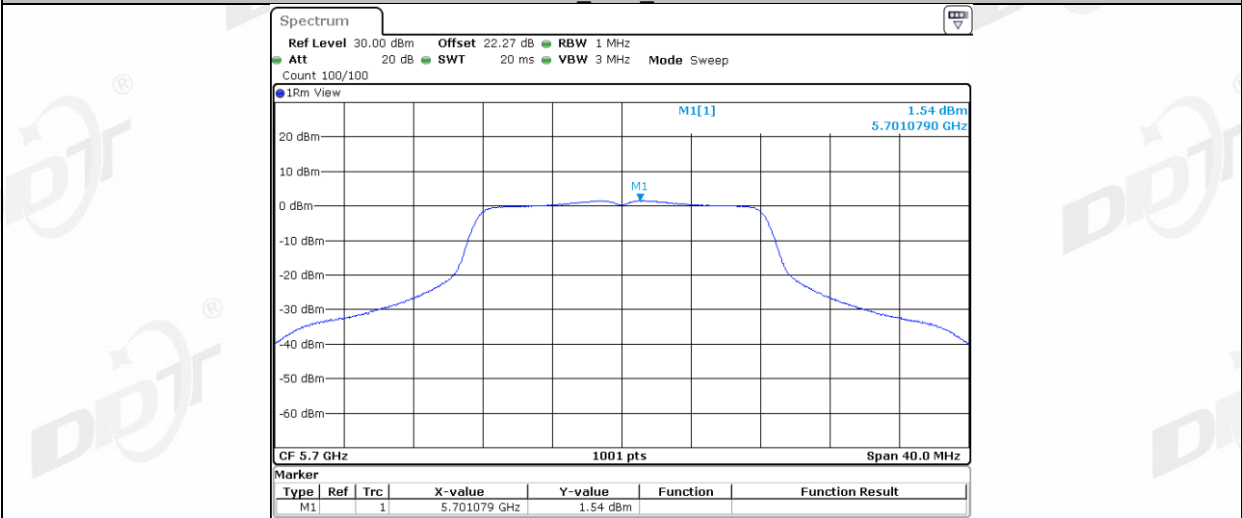




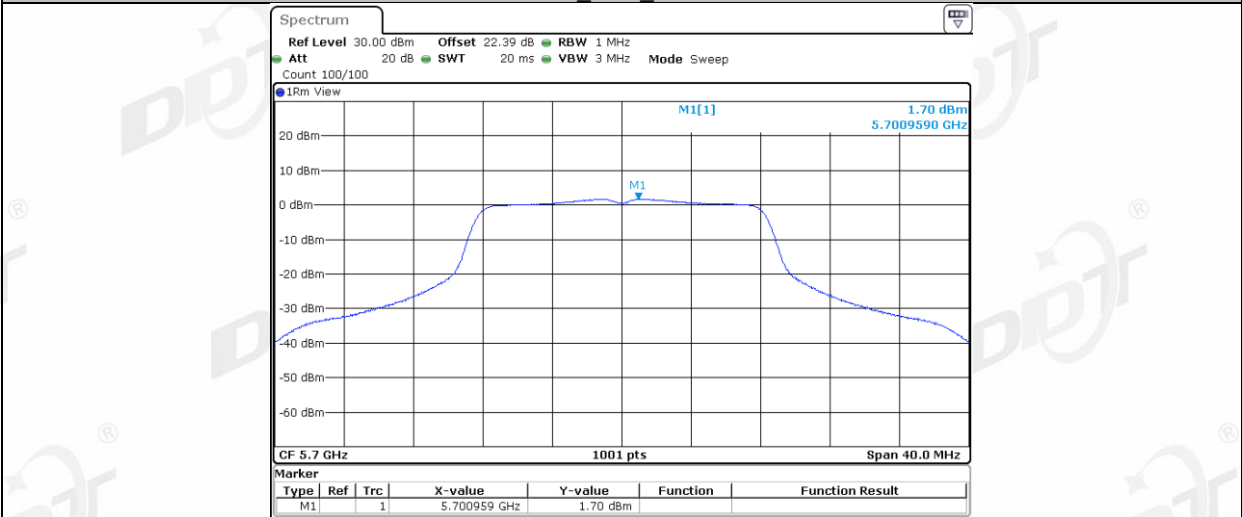




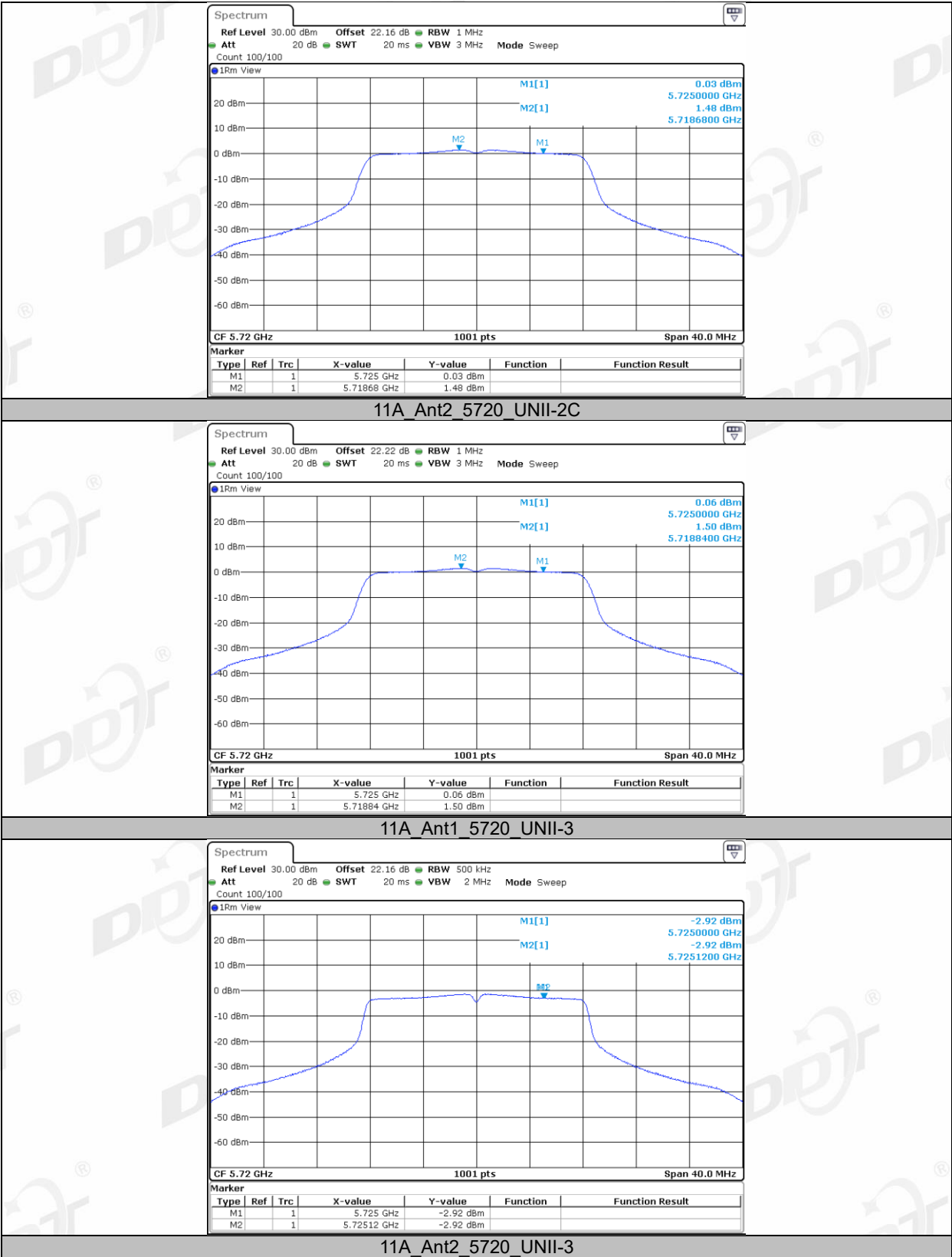
11A_Ant1_5700

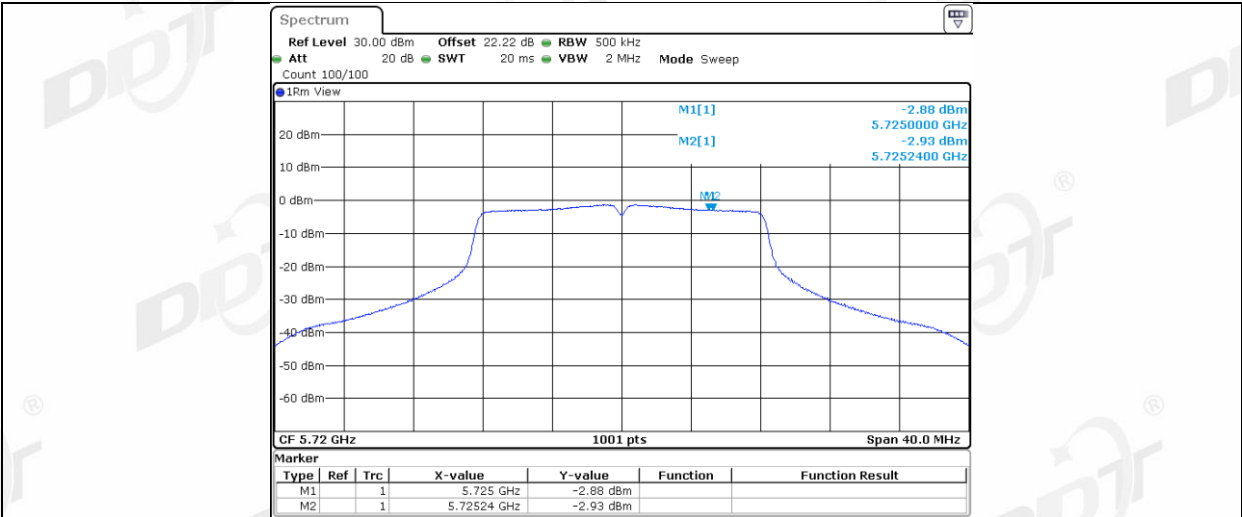


11A_Ant2_5700

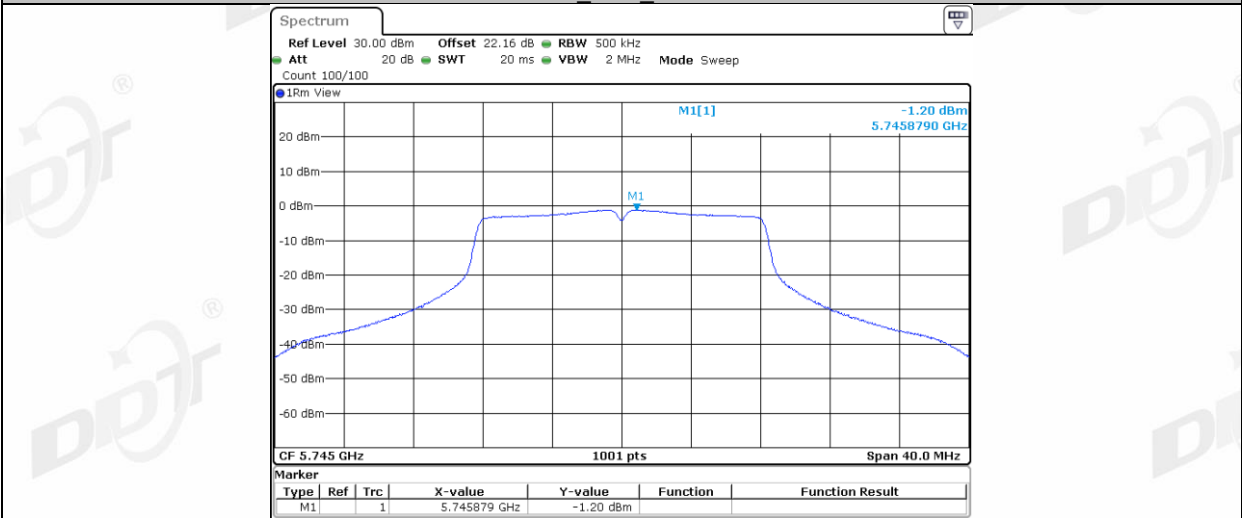


11A_Ant1_5720_UNII-2C

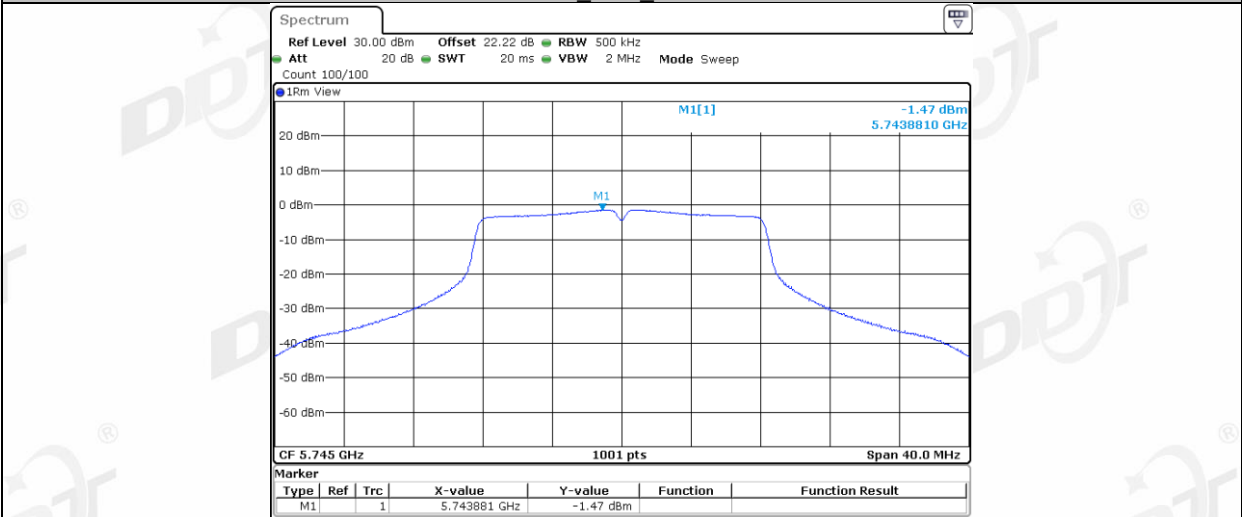




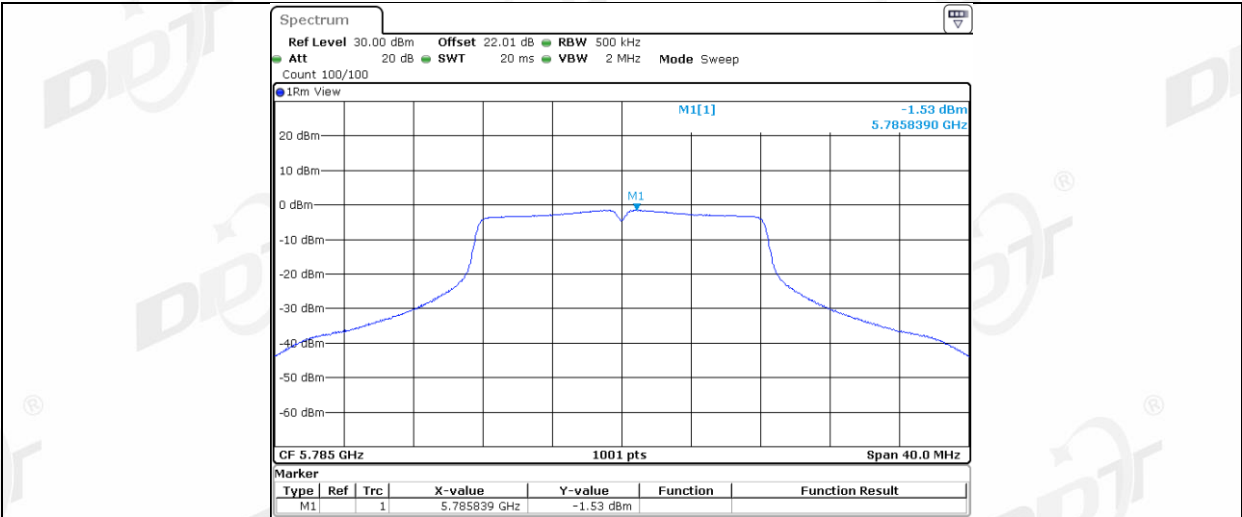
11A Ant1_5745



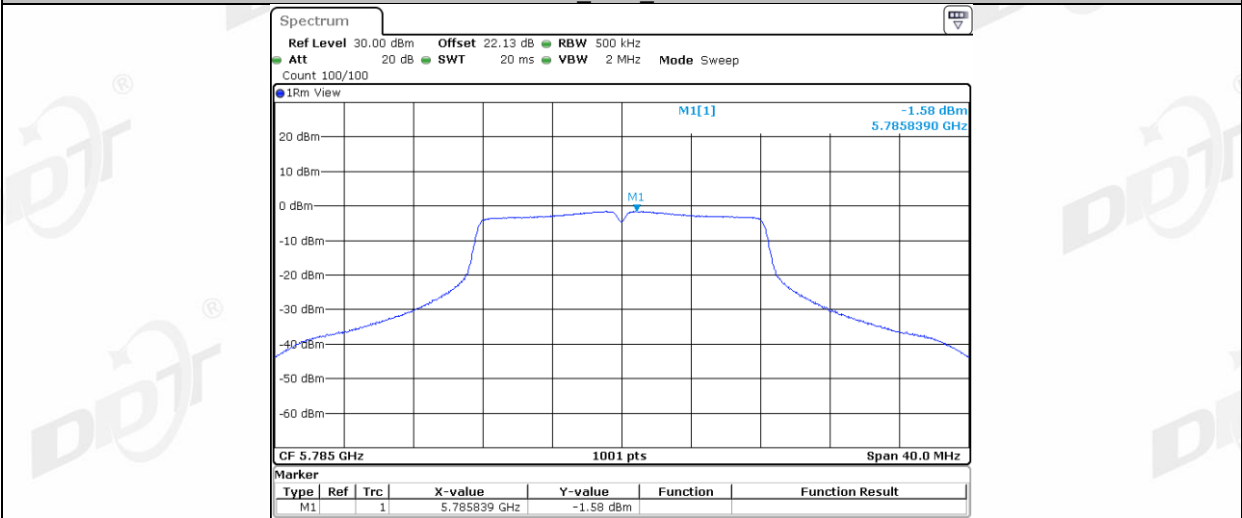
11A Ant2_5745



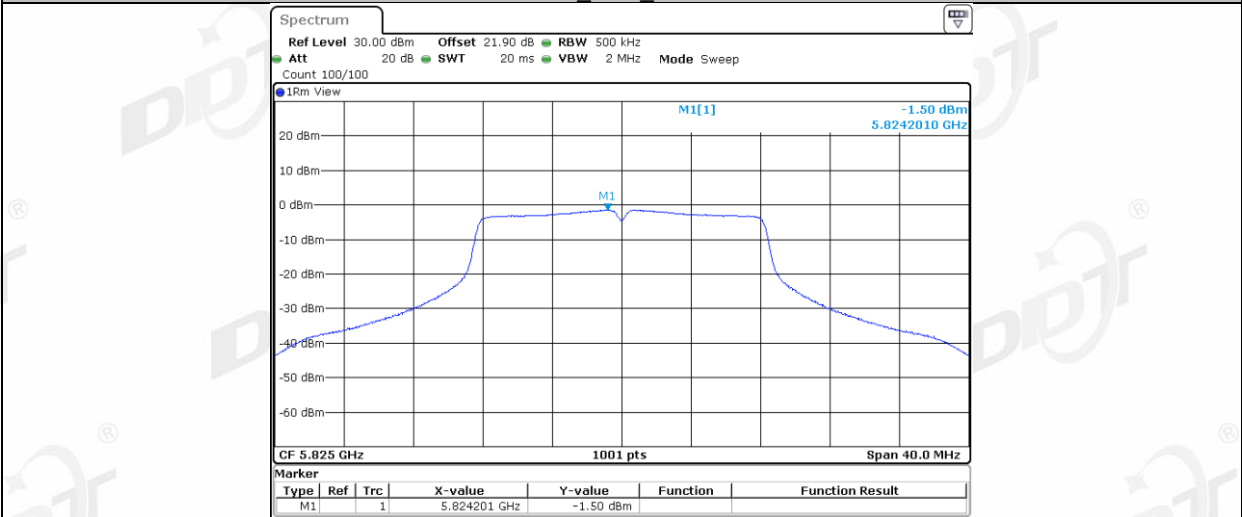
11A Ant1_5785



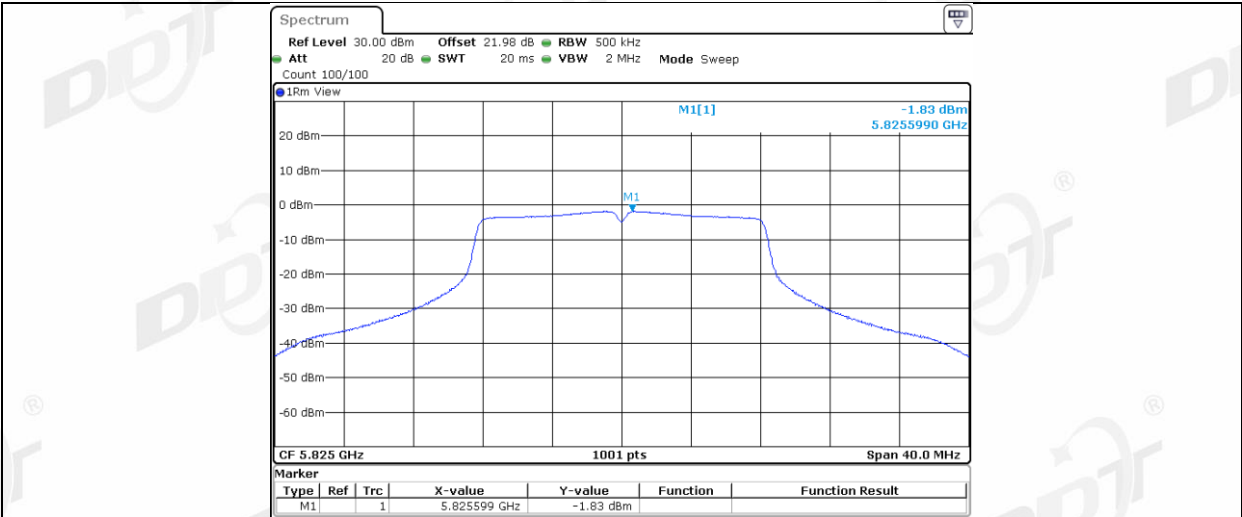
11A Ant2 5785



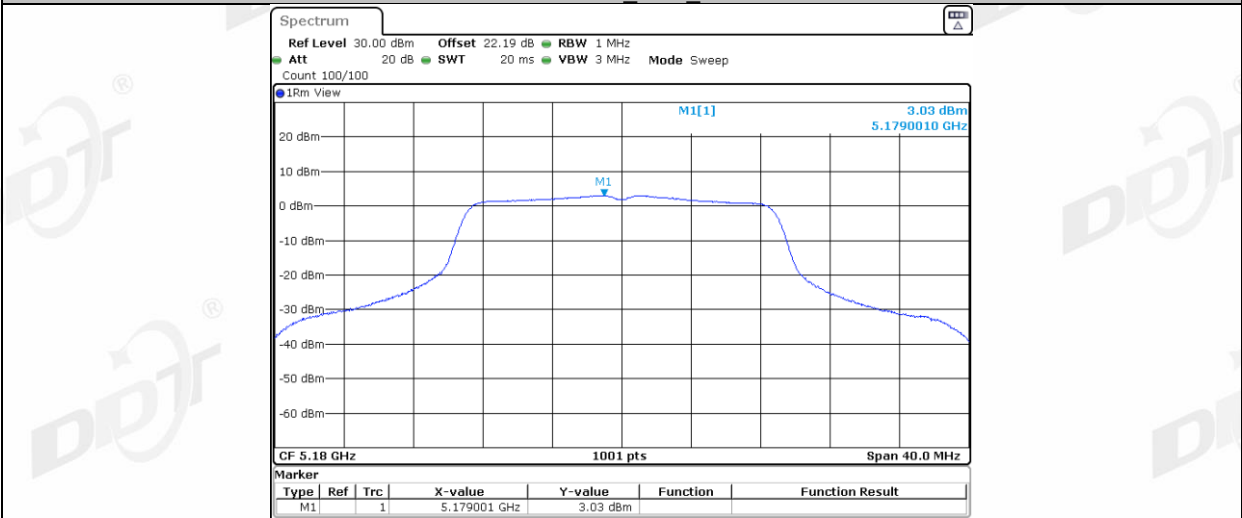
11A Ant1 5825



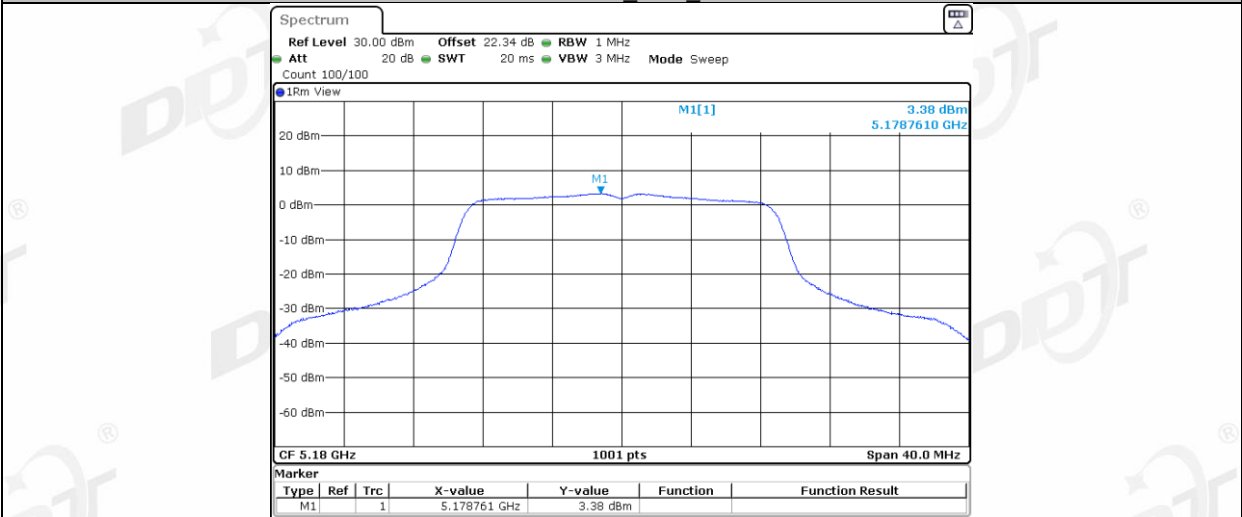
11A Ant2 5825



11N20MIMO_Ant1_5180



11N20MIMO_Ant2_5180



11N20MIMO_Ant1_5200

