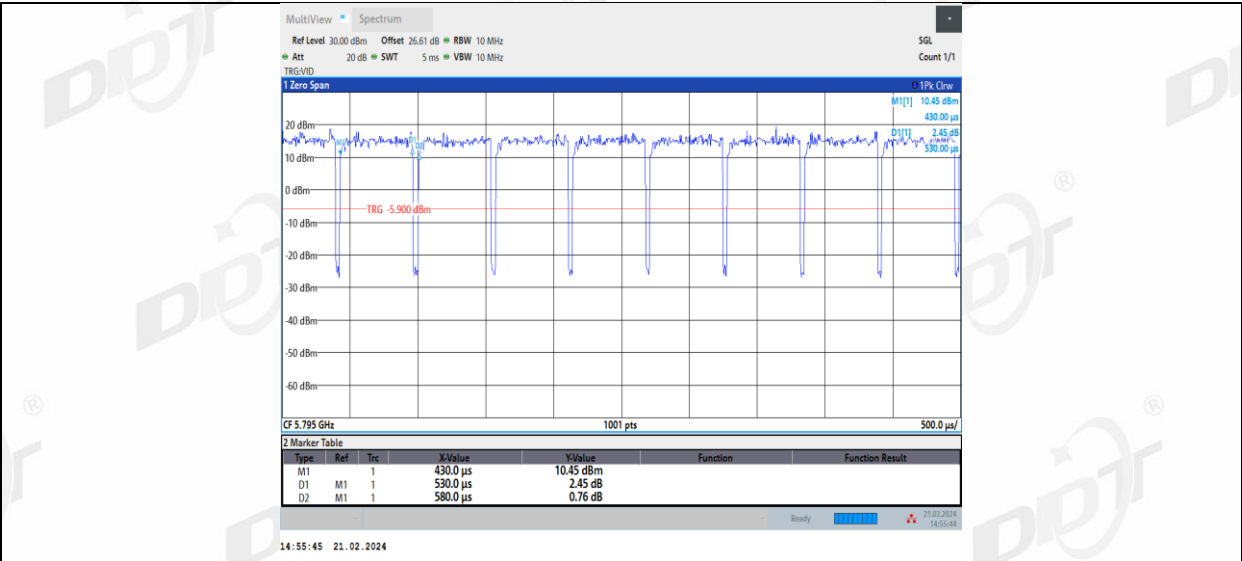
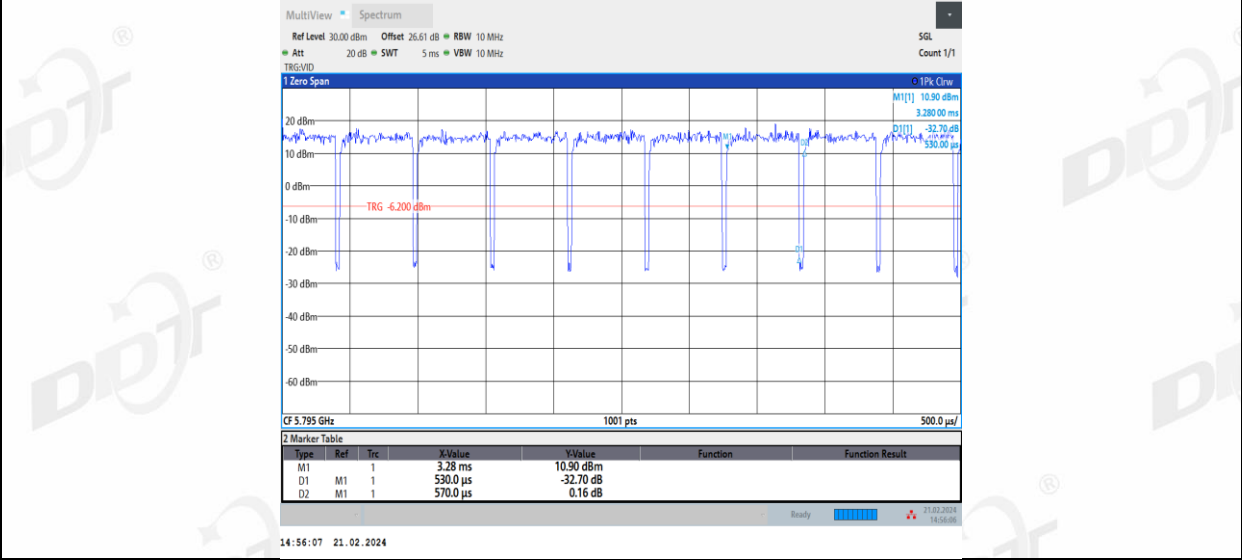
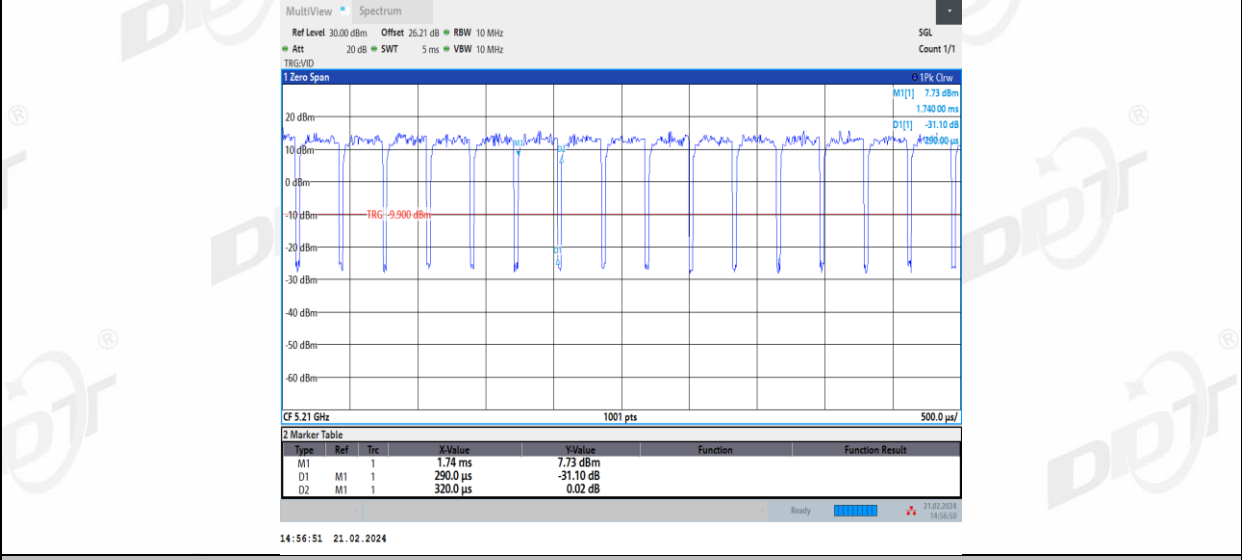




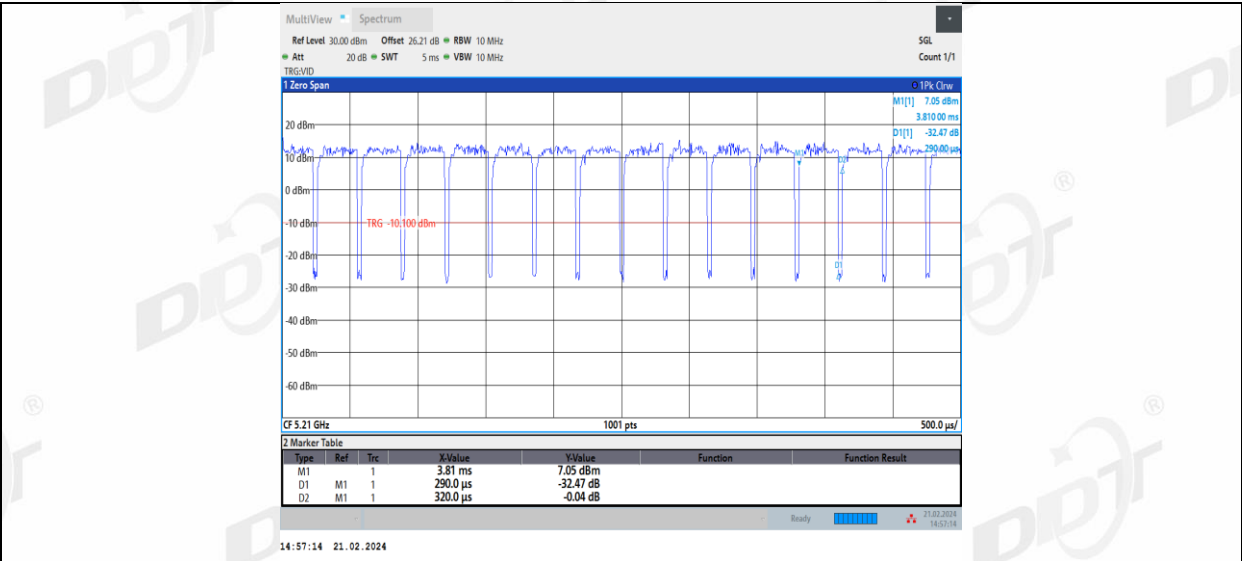
11AX40MIMO_Ant2_5795



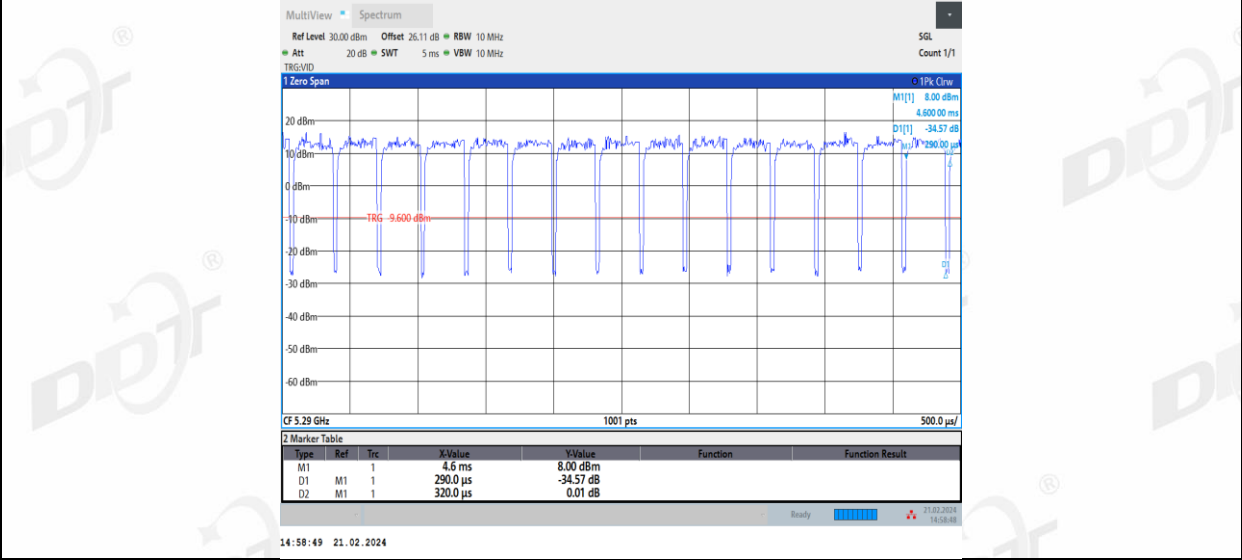
11AX80MIMO_Ant1_5210



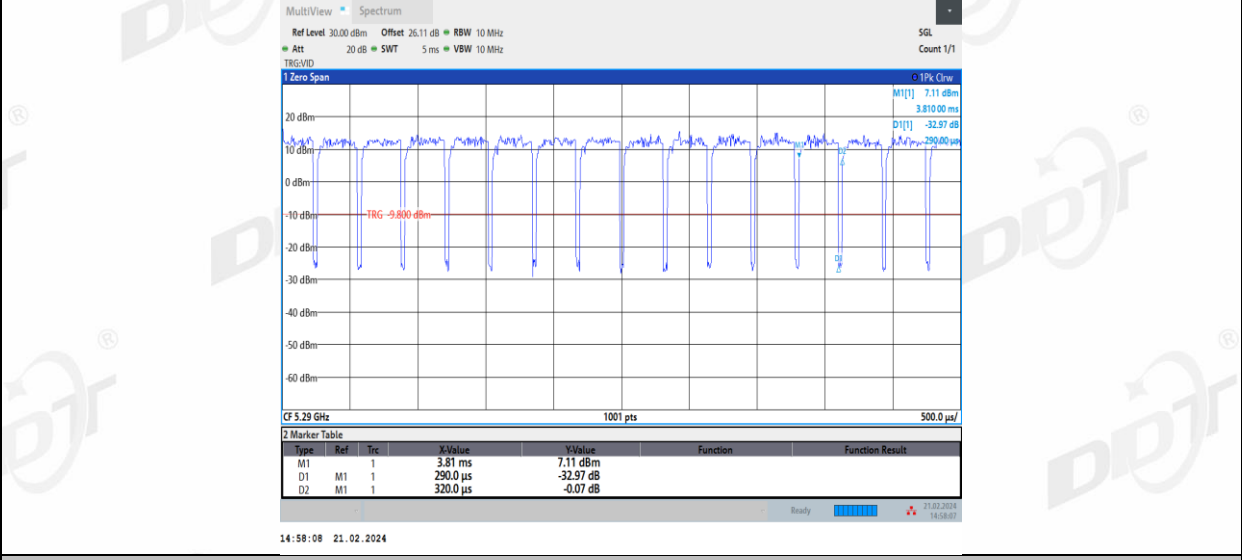
11AX80MIMO_Ant2_5210



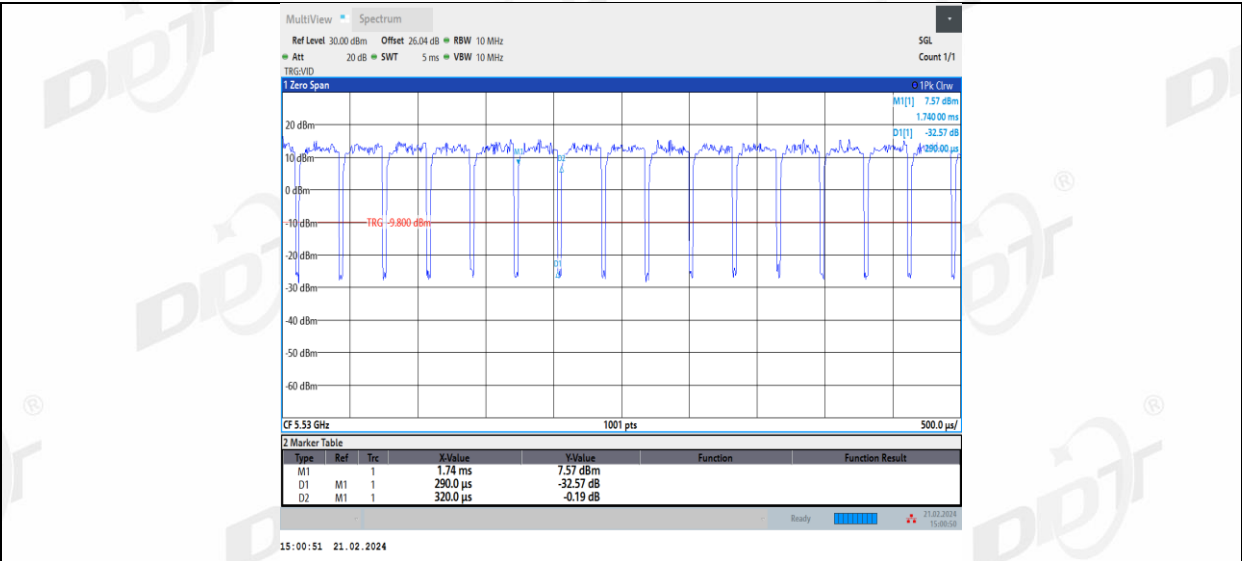
11AX80MIMO_Ant1_5290



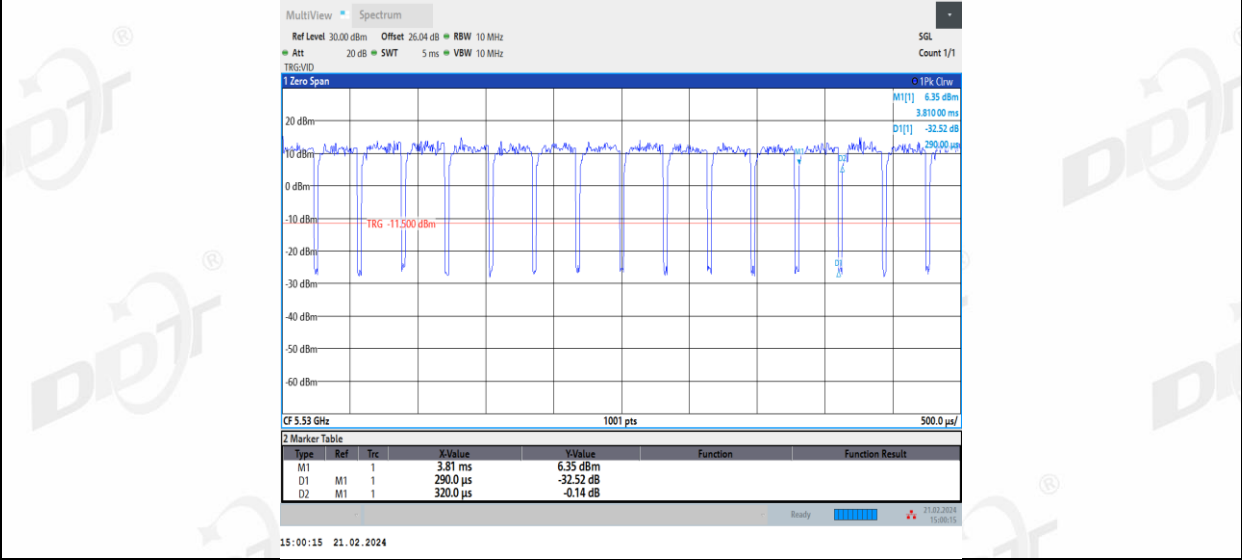
11AX80MIMO_Ant2_5290



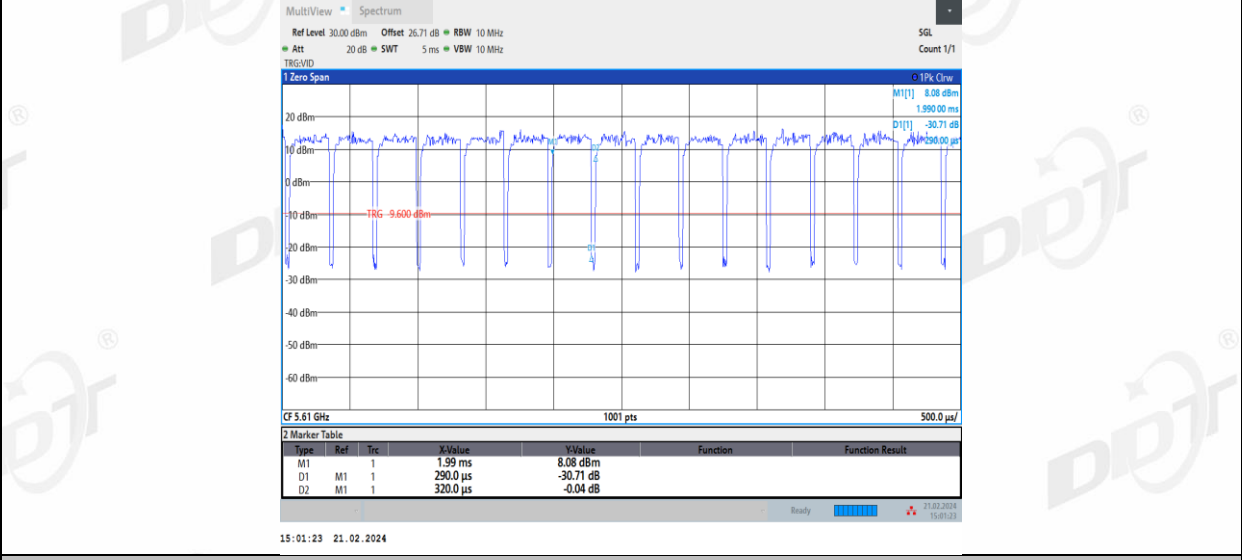
11AX80MIMO_Ant1_5530



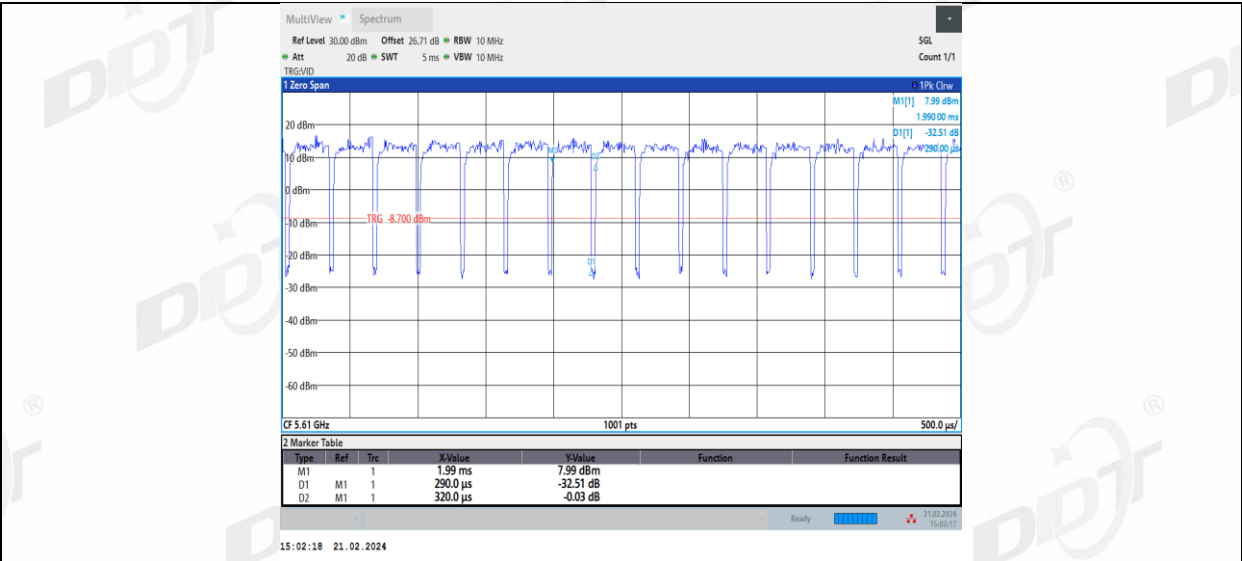
11AX80MIMO_Ant2_5530



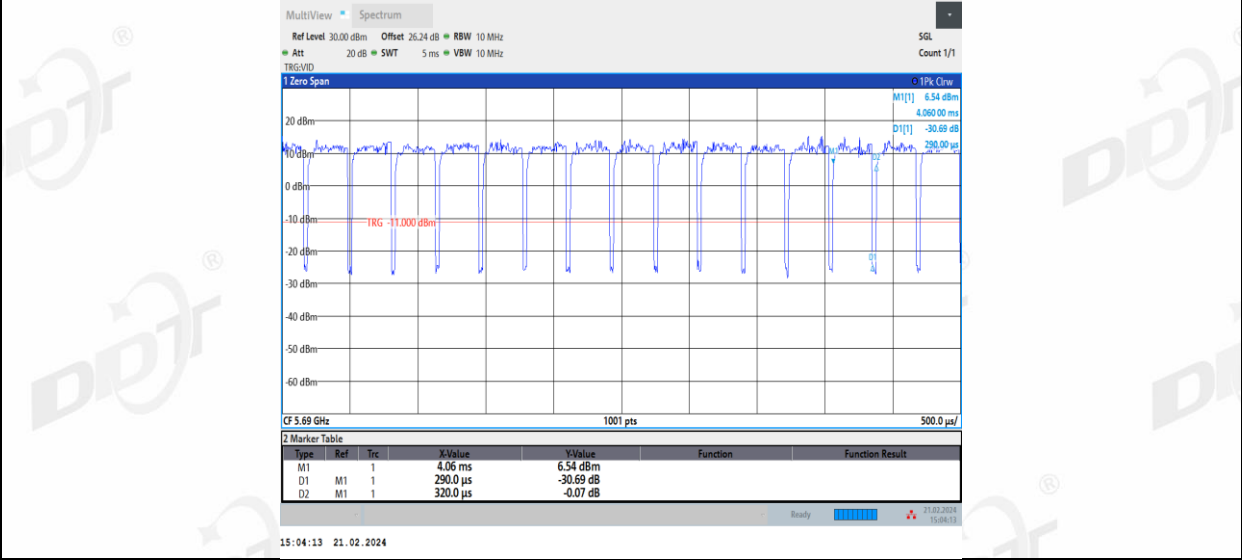
11AX80MIMO_Ant1_5610



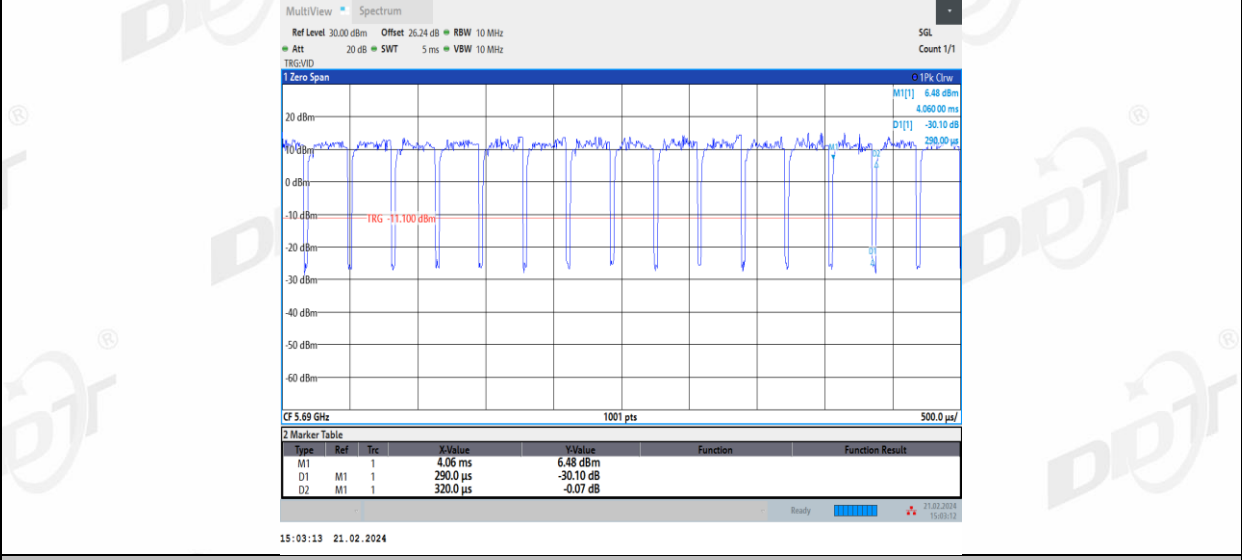
11AX80MIMO_Ant2_5610



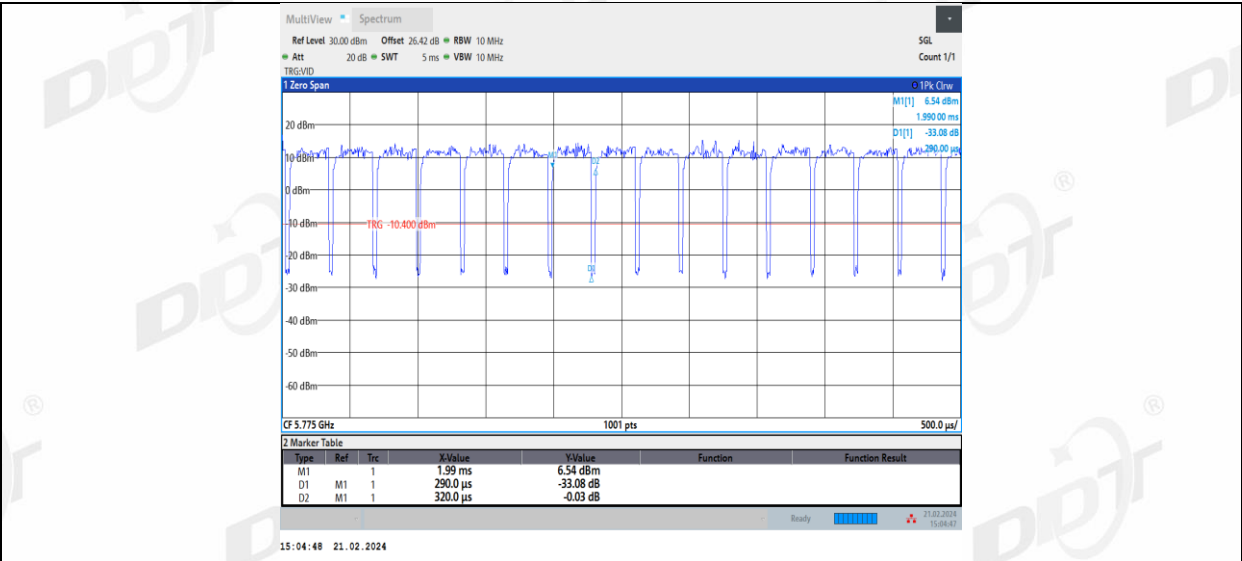
11AX80MIMO_Ant1_5690



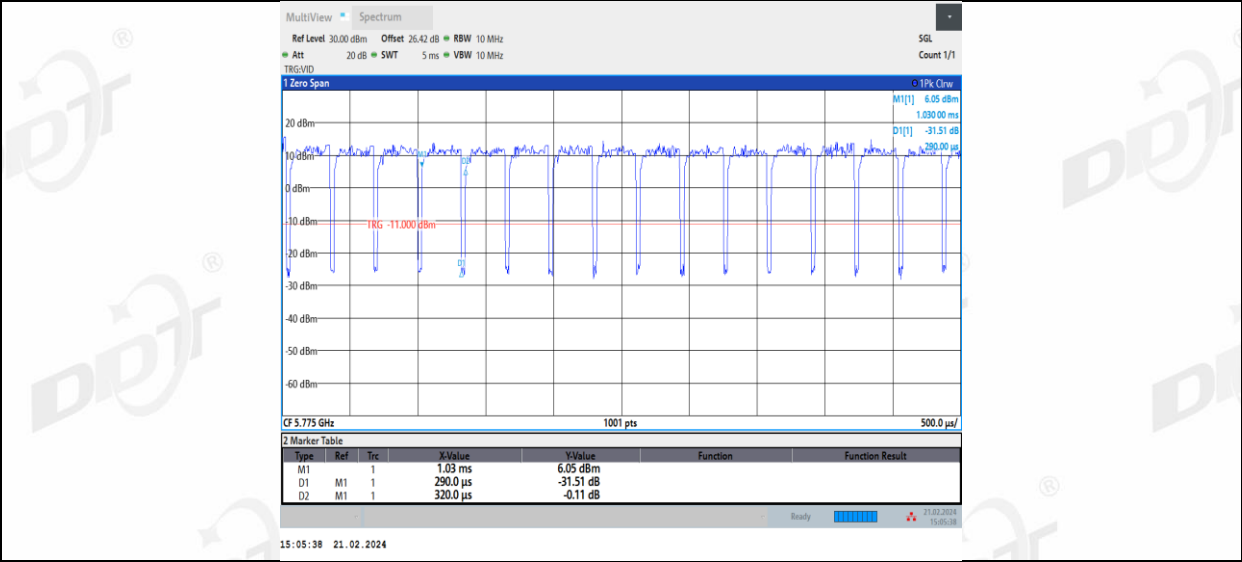
11AX80MIMO_Ant2_5690



11AX80MIMO_Ant1_5775

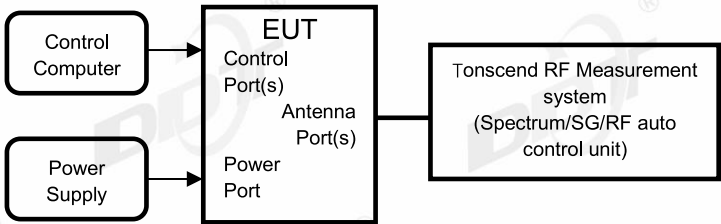


11AX80MIMO_Ant2_5775



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 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
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:	Haofeng	Test Site:	RF Measurement System 4#
Ambient Condition:	24.4℃,45.3%RH	Test Date:	2024.02.20-2024.02.22
Test Power Supply:	Battery	EUT:	Wireless Speaker
Sample Number:	S23111313-04	Model No.:	CHARGE5 Wi-Fi

Test Mode	Antenna	Frequency [MHz]	Duty Cycle [%]	DC Factor [dB]	Result [dBm]	Conducted FCC Limit [dBm]	Conducted ISD Limit [dBm]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11A	Ant1	5180	97.89	0.09	14.85	≤23.98	---	19.18	22.36	PASS
	Ant2	5180	97.90	0.09	14.78	≤23.98	---	19.37	22.36	PASS
	Ant1	5200	97.89	0.09	15.66	≤23.98	---	19.99	22.36	PASS
	Ant2	5200	97.89	0.09	14.81	≤23.98	---	19.40	22.36	PASS
	Ant1	5240	97.20	0.12	15.81	≤23.98	---	20.14	22.36	PASS
	Ant2	5240	97.20	0.12	14.95	≤23.98	---	19.54	22.36	PASS
	Ant1	5260	97.89	0.09	15.84	≤23.98	23.60	20.17	29.60	PASS
	Ant2	5260	97.20	0.12	15.01	≤23.98	23.60	19.60	29.60	PASS
	Ant1	5280	97.90	0.09	15.93	≤23.98	23.60	20.26	29.60	PASS
	Ant2	5280	97.89	0.09	15.01	≤23.98	23.60	19.60	29.60	PASS
	Ant1	5320	97.89	0.09	15.89	≤23.98	23.60	20.22	29.60	PASS
	Ant2	5320	97.89	0.09	15.06	≤23.98	23.60	19.65	29.60	PASS
	Ant1	5500	97.89	0.09	15.45	≤23.98	23.62	19.78	29.62	PASS
	Ant2	5500	97.20	0.12	14.29	≤23.98	23.62	18.88	29.62	PASS
	Ant1	5580	97.89	0.09	15.56	≤23.98	23.62	19.89	29.62	PASS
	Ant2	5580	97.89	0.09	15.08	≤23.98	23.62	19.67	29.62	PASS
	Ant1	5700	97.89	0.09	14.74	≤23.98	23.62	19.07	29.62	PASS
	Ant2	5700	97.89	0.09	14.25	≤23.98	23.62	18.84	29.62	PASS
	Ant1	5720	97.89	0.09	14.73	≤23.98	30.00	19.06	---	PASS
	Ant2	5720	97.89	0.09	14.26	≤23.98	30.00	18.85	---	PASS
	Ant1	5745	97.20	0.12	14.68	≤30.00	30.00	19.01	---	PASS
	Ant2	5745	97.90	0.09	14.26	≤30.00	30.00	18.85	---	PASS
	Ant1	5785	97.89	0.09	14.80	≤30.00	30.00	19.13	---	PASS
	Ant2	5785	97.89	0.09	14.30	≤30.00	30.00	18.89	---	PASS
	Ant1	5825	97.89	0.09	14.63	≤30.00	30.00	18.96	---	PASS
	Ant2	5825	97.90	0.09	14.24	≤30.00	30.00	18.83	---	PASS
11N20 MIMO	Ant1	5180	95.71	0.19	13.11	≤23.98	---	17.44	22.36	PASS
	Ant2	5180	95.71	0.19	12.32	≤23.98	---	16.91	22.36	PASS
	total	5180	---	---	15.74	≤23.98	---	20.33	22.36	PASS
	Ant1	5200	95.71	0.19	13.29	≤23.98	---	17.62	22.36	PASS
	Ant2	5200	94.37	0.25	12.50	≤23.98	---	17.09	22.36	PASS
	total	5200	---	---	15.92	≤23.98	---	20.51	22.36	PASS
	Ant1	5240	94.37	0.25	13.40	≤23.98	23.60	17.73	22.36	PASS
	Ant2	5240	94.37	0.25	12.61	≤23.98	23.60	17.20	22.36	PASS
	total	5240	---	---	16.03	≤23.98	23.60	20.62	22.36	PASS
	Ant1	5260	94.37	0.25	13.44	≤23.98	23.60	17.77	29.60	PASS
	Ant2	5260	95.71	0.19	12.56	≤23.98	23.60	17.15	29.60	PASS
	total	5260	---	---	16.03	≤23.98	23.60	20.62	29.60	PASS
	Ant1	5280	94.37	0.25	13.55	≤23.98	23.60	17.88	29.60	PASS
	Ant2	5280	94.37	0.25	12.61	≤23.98	23.60	17.20	29.60	PASS
	total	5280	---	---	16.12	≤23.98	23.60	20.71	29.60	PASS
	Ant1	5320	94.37	0.25	13.61	≤23.98	23.60	17.94	29.60	PASS
	Ant2	5320	94.37	0.25	12.87	≤23.98	23.60	17.46	29.60	PASS
	total	5320	---	---	16.27	≤23.98	23.60	20.86	29.60	PASS
	Ant1	5500	94.37	0.25	13.12	≤23.98	23.62	17.45	29.62	PASS
	Ant2	5500	94.37	0.25	11.94	≤23.98	23.62	16.53	29.62	PASS
	total	5500	---	---	15.58	≤23.98	23.62	20.17	29.62	PASS
	Ant1	5580	95.71	0.19	13.30	≤23.98	23.62	17.63	29.62	PASS
	Ant2	5580	94.37	0.25	12.90	≤23.98	23.62	17.49	29.62	PASS
	total	5580	---	---	16.11	≤23.98	23.62	20.70	29.62	PASS
	Ant1	5700	95.71	0.19	12.40	≤23.98	23.62	16.73	29.62	PASS
	Ant2	5700	94.37	0.25	12.01	≤23.98	23.62	16.60	29.62	PASS
	total	5700	---	---	15.22	≤23.98	23.62	19.81	29.62	PASS
	Ant1	5720	95.71	0.19	12.37	≤23.98	30.00	16.70	29.62	PASS
	Ant2	5720	94.37	0.25	12.07	≤23.98	30.00	16.66	29.62	PASS
	total	5720	---	---	15.23	≤23.98	30.00	19.82	29.62	PASS
	Ant1	5745	95.71	0.19	12.32	≤30.00	30.00	16.65	---	PASS
	Ant2	5745	94.37	0.25	11.99	≤30.00	30.00	16.58	---	PASS

	total	5745	---	---	15.17	≤30.00	30.00	19.76	---	PASS
	Ant1	5785	94.37	0.25	12.53	≤30.00	30.00	16.86	---	PASS
	Ant2	5785	95.71	0.19	11.95	≤30.00	30.00	16.54	---	PASS
	total	5785	---	---	15.26	≤30.00	30.00	19.85	---	PASS
	Ant1	5825	95.71	0.19	12.31	≤30.00	30.00	16.64	---	PASS
	Ant2	5825	95.71	0.19	11.91	≤30.00	30.00	16.50	---	PASS
11N40 MIMO	total	5825	---	---	15.12	≤30.00	30.00	19.71	---	PASS
	Ant1	5190	89.47	0.48	14.74	≤23.98	---	19.07	23	PASS
	Ant2	5190	92.11	0.36	14.35	≤23.98	---	18.94	23	PASS
	total	5190	---	---	17.56	≤23.98	---	22.15	23	PASS
	Ant1	5230	89.74	0.47	14.98	≤23.98	---	19.31	23	PASS
	Ant2	5230	92.11	0.36	14.55	≤23.98	---	19.14	23	PASS
	total	5230	---	---	17.78	≤23.98	---	22.37	23	PASS
	Ant1	5270	92.11	0.36	14.92	≤23.98	24.00	19.25	30	PASS
	Ant2	5270	89.47	0.48	14.63	≤23.98	24.00	19.22	30	PASS
	total	5270	---	---	17.79	≤23.98	24.00	22.38	30	PASS
	Ant1	5310	92.11	0.36	15.00	≤23.98	24.00	19.33	30	PASS
	Ant2	5310	92.11	0.36	14.62	≤23.98	24.00	19.21	30	PASS
	total	5310	---	---	17.82	≤23.98	24.00	22.41	30	PASS
	Ant1	5510	89.47	0.48	14.78	≤23.98	24.00	19.11	30	PASS
	Ant2	5510	89.47	0.48	14.07	≤23.98	24.00	18.66	30	PASS
	total	5510	---	---	17.45	≤23.98	24.00	22.04	30	PASS
	Ant1	5550	92.11	0.36	14.96	≤23.98	24.00	19.29	30	PASS
	Ant2	5550	92.11	0.36	14.18	≤23.98	24.00	18.77	30	PASS
	total	5550	---	---	17.60	≤23.98	24.00	22.19	30	PASS
	Ant1	5670	92.11	0.36	13.77	≤23.98	24.00	18.10	30	PASS
	Ant2	5670	89.47	0.48	13.93	≤23.98	24.00	18.52	30	PASS
	total	5670	---	---	16.86	≤23.98	24.00	21.45	30	PASS
	Ant1	5710	89.47	0.48	13.88	≤23.98	24.00	18.21	30	PASS
	Ant2	5710	89.47	0.48	13.97	≤23.98	24.00	18.56	30	PASS
	total	5710	---	---	16.94	≤23.98	24.00	21.53	30	PASS
	Ant1	5755	92.11	0.36	13.74	≤30.00	30.00	18.07	---	PASS
	Ant2	5755	89.74	0.47	13.87	≤30.00	30.00	18.46	---	PASS
	total	5755	---	---	16.82	≤30.00	30.00	21.41	---	PASS
	Ant1	5795	89.47	0.48	13.88	≤30.00	30.00	18.21	---	PASS
	Ant2	5795	89.47	0.48	13.90	≤30.00	30.00	18.49	---	PASS
	total	5795	---	---	16.90	≤30.00	30.00	21.49	---	PASS
11AC20 MIMO	Ant1	5180	97.78	0.10	13.00	≤23.98	---	17.33	22.36	PASS
	Ant2	5180	97.76	0.10	12.53	≤23.98	---	17.12	22.36	PASS
	total	5180	---	---	15.78	≤23.98	---	20.37	22.36	PASS
	Ant1	5200	97.76	0.10	13.22	≤23.98	---	17.55	22.36	PASS
	Ant2	5200	97.76	0.10	12.54	≤23.98	---	17.13	22.36	PASS
	total	5200	---	---	15.90	≤23.98	---	20.49	22.36	PASS
	Ant1	5240	97.78	0.10	13.28	≤23.98	23.60	17.61	22.36	PASS
	Ant2	5240	97.04	0.13	12.77	≤23.98	23.60	17.36	22.36	PASS
	total	5240	---	---	16.04	≤23.98	23.60	20.63	22.36	PASS
	Ant1	5260	97.04	0.13	13.42	≤23.98	23.60	17.75	29.60	PASS
	Ant2	5260	97.04	0.13	12.76	≤23.98	23.60	17.35	29.60	PASS
	total	5260	---	---	16.11	≤23.98	23.60	20.70	29.60	PASS
	Ant1	5280	97.76	0.10	13.53	≤23.98	23.60	17.86	29.60	PASS
	Ant2	5280	97.04	0.13	12.80	≤23.98	23.60	17.39	29.60	PASS
	total	5280	---	---	16.19	≤23.98	23.60	20.78	29.60	PASS
	Ant1	5320	97.76	0.10	13.48	≤23.98	23.60	17.81	29.60	PASS
	Ant2	5320	97.76	0.10	12.93	≤23.98	23.60	17.52	29.60	PASS
	total	5320	---	---	16.22	≤23.98	23.60	20.81	29.60	PASS
	Ant1	5500	97.76	0.10	13.11	≤23.98	23.62	17.44	29.62	PASS
	Ant2	5500	97.76	0.10	12.14	≤23.98	23.62	16.73	29.62	PASS
	total	5500	---	---	15.66	≤23.98	23.62	20.25	29.62	PASS
	Ant1	5580	97.04	0.13	13.26	≤23.98	23.62	17.59	29.62	PASS
	Ant2	5580	97.04	0.13	13.07	≤23.98	23.62	17.66	29.62	PASS
	total	5580	---	---	16.18	≤23.98	23.62	20.77	29.62	PASS
	Ant1	5700	97.04	0.13	12.44	≤23.98	23.62	16.77	29.62	PASS
	Ant2	5700	97.04	0.13	12.22	≤23.98	23.62	16.81	29.62	PASS
	total	5700	---	---	15.34	≤23.98	23.62	19.93	29.62	PASS

	Ant1	5720	97.76	0.10	12.38	≤23.98	30.00	16.71	29.62	PASS
	Ant2	5720	97.76	0.10	12.22	≤23.98	30.00	16.81	29.62	PASS
	total	5720	---	---	15.31	≤23.98	30.00	19.90	29.62	PASS
	Ant1	5745	97.76	0.10	12.32	≤30.00	30.00	16.65	---	PASS
	Ant2	5745	97.76	0.10	12.10	≤30.00	30.00	16.69	---	PASS
	total	5745	---	---	15.22	≤30.00	30.00	19.81	---	PASS
	Ant1	5785	97.04	0.13	12.47	≤30.00	30.00	16.80	---	PASS
	Ant2	5785	97.04	0.13	12.14	≤30.00	30.00	16.73	---	PASS
	total	5785	---	---	15.32	≤30.00	30.00	19.91	---	PASS
	Ant1	5825	97.76	0.10	12.33	≤30.00	30.00	16.66	---	PASS
	Ant2	5825	97.04	0.13	12.07	≤30.00	30.00	16.66	---	PASS
	total	5825	---	---	15.21	≤30.00	30.00	19.80	---	PASS
11AC40 MIMO	Ant1	5190	94.20	0.26	14.89	≤23.98	---	19.22	23	PASS
	Ant2	5190	94.20	0.26	14.48	≤23.98	---	19.07	23	PASS
	total	5190	---	---	17.70	≤23.98	---	22.29	23	PASS
	Ant1	5230	94.20	0.26	15.09	≤23.98	---	19.42	23	PASS
	Ant2	5230	94.20	0.26	14.71	≤23.98	---	19.30	23	PASS
	total	5230	---	---	17.91	≤23.98	---	22.50	23	PASS
	Ant1	5270	94.20	0.26	15.15	≤23.98	24.00	19.48	30	PASS
	Ant2	5270	94.20	0.26	14.70	≤23.98	24.00	19.29	30	PASS
	total	5270	---	---	17.94	≤23.98	24.00	22.53	30	PASS
	Ant1	5310	94.20	0.26	15.22	≤23.98	24.00	19.55	30	PASS
	Ant2	5310	94.20	0.26	14.82	≤23.98	24.00	19.41	30	PASS
	total	5310	---	---	18.03	≤23.98	24.00	22.62	30	PASS
	Ant1	5510	94.20	0.26	14.77	≤23.98	24.00	19.10	30	PASS
	Ant2	5510	94.20	0.26	14.10	≤23.98	24.00	18.69	30	PASS
	total	5510	---	---	17.46	≤23.98	24.00	22.05	30	PASS
	Ant1	5550	94.20	0.26	15.11	≤23.98	24.00	19.44	30	PASS
	Ant2	5550	94.20	0.26	14.27	≤23.98	24.00	18.86	30	PASS
	total	5550	---	---	17.72	≤23.98	24.00	22.31	30	PASS
	Ant1	5670	94.20	0.26	13.87	≤23.98	24.00	18.20	30	PASS
	Ant2	5670	94.20	0.26	13.92	≤23.98	24.00	18.51	30	PASS
	total	5670	---	---	16.91	≤23.98	24.00	21.50	30	PASS
	Ant1	5710	94.20	0.26	13.92	≤23.98	24.00	18.25	30	PASS
	Ant2	5710	94.20	0.26	13.96	≤23.98	24.00	18.55	30	PASS
	total	5710	---	---	16.95	≤23.98	24.00	21.54	30	PASS
	Ant1	5755	94.20	0.26	13.98	≤30.00	30.00	18.31	---	PASS
	Ant2	5755	94.20	0.26	13.90	≤30.00	30.00	18.49	---	PASS
	total	5755	---	---	16.95	≤30.00	30.00	21.54	---	PASS
	Ant1	5795	94.20	0.26	13.90	≤30.00	30.00	18.23	---	PASS
	Ant2	5795	94.20	0.26	13.92	≤30.00	30.00	18.51	---	PASS
	total	5795	---	---	16.92	≤30.00	30.00	21.51	---	PASS
11AC80 MIMO	Ant1	5210	97.44	0.11	12.76	≤23.98	---	17.09	23	PASS
	Ant2	5210	97.44	0.11	12.24	≤23.98	---	16.83	23	PASS
	total	5210	---	---	15.52	≤23.98	---	20.11	23	PASS
	Ant1	5290	97.44	0.11	13.04	≤23.98	24.00	17.37	30	PASS
	Ant2	5290	97.44	0.11	12.40	≤23.98	24.00	16.99	30	PASS
	total	5290	---	---	15.74	≤23.98	24.00	20.33	30	PASS
	Ant1	5530	97.44	0.11	12.81	≤23.98	24.00	17.14	30	PASS
	Ant2	5530	97.44	0.11	11.83	≤23.98	24.00	16.42	30	PASS
	total	5530	---	---	15.36	≤23.98	24.00	19.95	30	PASS
	Ant1	5610	97.44	0.11	13.06	≤23.98	24.00	17.39	30	PASS
	Ant2	5610	97.44	0.11	12.99	≤23.98	24.00	17.58	30	PASS
	total	5610	---	---	16.04	≤23.98	24.00	20.63	30	PASS
	Ant1	5690	96.58	0.15	11.98	≤23.98	24.00	16.31	30	PASS
	Ant2	5690	96.58	0.15	11.78	≤23.98	24.00	16.37	30	PASS
	total	5690	---	---	14.89	≤23.98	24.00	19.48	30	PASS
	Ant1	5775	96.58	0.15	12.00	≤30.00	30.00	16.33	---	PASS
	Ant2	5775	96.58	0.15	11.79	≤30.00	30.00	16.38	---	PASS
	total	5775	---	---	14.91	≤30.00	30.00	19.50	---	PASS
11AX20 MIMO	Ant1	5180	96.19	0.17	12.72	≤23.98	---	17.05	22.36	PASS
	Ant2	5180	96.19	0.17	12.03	≤23.98	---	16.62	22.36	PASS
	total	5180	---	---	15.40	≤23.98	---	19.99	22.36	PASS
	Ant1	5200	97.14	0.13	12.88	≤23.98	---	17.21	22.36	PASS

	Ant2	5200	97.14	0.13	11.99	≤23.98	---	16.58	22.36	PASS
	total	5200	---	---	15.47	≤23.98	---	20.06	22.36	PASS
	Ant1	5240	96.23	0.17	13.10	≤23.98	23.60	17.43	22.36	PASS
	Ant2	5240	96.23	0.17	12.21	≤23.98	23.60	16.80	22.36	PASS
	total	5240	---	---	15.69	≤23.98	23.60	20.28	22.36	PASS
	Ant1	5260	97.14	0.13	13.04	≤23.98	23.60	17.37	29.60	PASS
	Ant2	5260	97.14	0.13	12.17	≤23.98	23.60	16.76	29.60	PASS
	total	5260	---	---	15.64	≤23.98	23.60	20.23	29.60	PASS
	Ant1	5280	96.19	0.17	13.21	≤23.98	23.60	17.54	29.60	PASS
	Ant2	5280	97.14	0.13	12.19	≤23.98	23.60	16.78	29.60	PASS
	total	5280	---	---	15.74	≤23.98	23.60	20.33	29.60	PASS
	Ant1	5320	96.19	0.17	13.23	≤23.98	23.60	17.56	29.60	PASS
	Ant2	5320	96.19	0.17	12.42	≤23.98	23.60	17.01	29.60	PASS
	total	5320	---	---	15.85	≤23.98	23.60	20.44	29.60	PASS
	Ant1	5500	96.19	0.17	12.78	≤23.98	23.62	17.11	29.62	PASS
	Ant2	5500	96.19	0.17	11.59	≤23.98	23.62	16.18	29.62	PASS
	total	5500	---	---	15.24	≤23.98	23.62	19.83	29.62	PASS
	Ant1	5580	97.14	0.13	13.01	≤23.98	23.62	17.34	29.62	PASS
	Ant2	5580	97.14	0.13	12.58	≤23.98	23.62	17.17	29.62	PASS
	total	5580	---	---	15.81	≤23.98	23.62	20.40	29.62	PASS
	Ant1	5700	96.19	0.17	12.22	≤23.98	23.62	16.55	29.62	PASS
	Ant2	5700	96.19	0.17	11.70	≤23.98	23.62	16.29	29.62	PASS
	total	5700	---	---	14.98	≤23.98	23.62	19.57	29.62	PASS
	Ant1	5720	97.14	0.13	12.07	≤23.98	30.00	16.40	29.62	PASS
	Ant2	5720	97.14	0.13	11.65	≤23.98	30.00	16.24	29.62	PASS
	total	5720	---	---	14.88	≤23.98	30.00	19.47	29.62	PASS
	Ant1	5745	96.19	0.17	12.06	≤30.00	30.00	16.39	---	PASS
	Ant2	5745	97.14	0.13	11.63	≤30.00	30.00	16.22	---	PASS
	total	5745	---	---	14.86	≤30.00	30.00	19.45	---	PASS
	Ant1	5785	97.14	0.13	12.13	≤30.00	30.00	16.46	---	PASS
	Ant2	5785	97.14	0.13	11.71	≤30.00	30.00	16.30	---	PASS
	total	5785	---	---	14.94	≤30.00	30.00	19.53	---	PASS
	Ant1	5825	96.19	0.17	12.05	≤30.00	30.00	16.38	---	PASS
	Ant2	5825	97.14	0.13	11.64	≤30.00	30.00	16.23	---	PASS
	total	5825	---	---	14.86	≤30.00	30.00	19.45	---	PASS
11AX40 MIMO	Ant1	5190	92.98	0.32	13.97	≤23.98	---	18.30	23	PASS
	Ant2	5190	92.98	0.32	13.70	≤23.98	---	18.29	23	PASS
	total	5190	---	---	16.85	≤23.98	---	21.44	23	PASS
	Ant1	5230	92.98	0.32	14.05	≤23.98	---	18.38	23	PASS
	Ant2	5230	92.98	0.32	13.93	≤23.98	---	18.52	23	PASS
	total	5230	---	---	17.00	≤23.98	---	21.59	23	PASS
	Ant1	5270	92.98	0.32	13.85	≤23.98	24.00	18.18	30	PASS
	Ant2	5270	92.98	0.32	13.97	≤23.98	24.00	18.56	30	PASS
	total	5270	---	---	16.92	≤23.98	24.00	21.51	30	PASS
	Ant1	5310	92.98	0.32	14.36	≤23.98	24.00	18.69	30	PASS
	Ant2	5310	92.98	0.32	14.02	≤23.98	24.00	18.61	30	PASS
	total	5310	---	---	17.20	≤23.98	24.00	21.79	30	PASS
	Ant1	5510	92.98	0.32	13.98	≤23.98	24.00	18.31	30	PASS
	Ant2	5510	92.98	0.32	13.27	≤23.98	24.00	17.86	30	PASS
	total	5510	---	---	16.65	≤23.98	24.00	21.24	30	PASS
	Ant1	5550	92.98	0.32	14.28	≤23.98	24.00	18.61	30	PASS
	Ant2	5550	92.98	0.32	13.54	≤23.98	24.00	18.13	30	PASS
	total	5550	---	---	16.94	≤23.98	24.00	21.53	30	PASS
	Ant1	5670	92.98	0.32	13.15	≤23.98	24.00	17.48	30	PASS
	Ant2	5670	92.98	0.32	13.14	≤23.98	24.00	17.73	30	PASS
	total	5670	---	---	16.16	≤23.98	24.00	20.75	30	PASS
	Ant1	5710	92.98	0.32	13.21	≤23.98	24.00	17.54	30	PASS
	Ant2	5710	92.98	0.32	13.28	≤23.98	24.00	17.87	30	PASS
	total	5710	---	---	16.26	≤23.98	24.00	20.85	30	PASS
	Ant1	5755	92.98	0.32	13.21	≤30.00	30.00	17.54	---	PASS
	Ant2	5755	92.98	0.32	13.19	≤30.00	30.00	17.78	---	PASS
	total	5755	---	---	16.21	≤30.00	30.00	20.80	---	PASS
	Ant1	5795	91.38	0.39	13.27	≤30.00	30.00	17.60	---	PASS
	Ant2	5795	92.98	0.32	13.22	≤30.00	30.00	17.81	---	PASS

11AX80 MIMO	total	5795	---	---	16.26	≤30.00	30.00	20.85	---	PASS
	Ant1	5210	90.63	0.43	14.11	≤23.98	---	18.44	23	PASS
	Ant2	5210	90.63	0.43	13.55	≤23.98	---	18.14	23	PASS
	total	5210	---	---	16.85	≤23.98	---	21.44	23	PASS
	Ant1	5290	90.63	0.43	14.29	≤23.98	24	18.62	30	PASS
	Ant2	5290	90.63	0.43	13.68	≤23.98	24	18.27	30	PASS
	total	5290	---	---	17.01	≤23.98	24	21.60	30	PASS
	Ant1	5530	90.63	0.43	14.11	≤23.98	24	18.44	30	PASS
	Ant2	5530	90.63	0.43	13.10	≤23.98	24	17.69	30	PASS
	total	5530	---	---	16.64	≤23.98	24	21.23	30	PASS
	Ant1	5610	90.63	0.43	14.36	≤23.98	24	18.69	30	PASS
	Ant2	5610	90.63	0.43	14.26	≤23.98	24	18.85	30	PASS
	total	5610	---	---	17.32	≤23.98	24	21.91	30	PASS
	Ant1	5690	90.63	0.43	13.14	≤23.98	24	17.47	30	PASS
	Ant2	5690	90.63	0.43	12.98	≤23.98	24	17.57	30	PASS
	total	5690	---	---	16.07	≤23.98	24	20.66	30	PASS
	Ant1	5775	90.63	0.43	13.14	≤30.00	30	17.47	---	PASS
	Ant2	5775	90.63	0.43	12.94	≤30.00	30	17.53	---	PASS
	total	5775	---	---	16.05	≤30.00	30	20.64	---	PASS

Test Mode	Ant.	Freq. [MHz]	Ru Size	Ru Index	Duty Cycle [%]	Result [dBm]	Conducted FCC Limit [dBm]	Conducted ISD Limit [dBm]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11AX20 MIMO	Ant1	5180	26Tone	RU0	48.33	3.14	24	---	7.47	22.36	PASS
				RU4	48.33	3.30	24	---	7.63	22.36	PASS
				RU8	48.74	3.19	24	---	7.52	22.36	PASS
			52Tone	RU37	35.87	3.39	24	---	7.72	22.36	PASS
				RU38	35.87	3.43	24	---	7.76	22.36	PASS
				RU39	35.48	3.46	24	---	7.79	22.36	PASS
				RU40	34.78	3.61	24	---	7.94	22.36	PASS
			106Tone	RU53	25.00	3.58	24	---	7.91	22.36	PASS
				RU54	25.00	3.68	24	---	8.01	22.36	PASS
	Ant2	5180	26Tone	RU0	46.40	3.36	24	---	7.95	22.36	PASS
				RU4	48.33	3.47	24	---	8.06	22.36	PASS
				RU8	46.03	3.66	24	---	8.25	22.36	PASS
			52Tone	RU37	35.87	3.28	24	---	7.87	22.36	PASS
				RU38	35.87	3.54	24	---	8.13	22.36	PASS
				RU39	35.48	3.61	24	---	8.20	22.36	PASS
				RU40	35.87	3.61	24	---	8.20	22.36	PASS
			106Tone	RU53	25.00	3.53	24	---	8.12	22.36	PASS
				RU54	25.00	3.79	24	---	8.38	22.36	PASS
	total	5180	26Tone	RU0	---	6.26	24	---	10.85	22.36	PASS
				RU4	---	6.40	24	---	10.99	22.36	PASS
				RU8	---	6.44	24	---	11.03	22.36	PASS
			52Tone	RU37	---	6.35	24	---	10.94	22.36	PASS
				RU38	---	6.50	24	---	11.09	22.36	PASS
				RU39	---	6.55	24	---	11.14	22.36	PASS
				RU40	---	6.62	24	---	11.21	22.36	PASS
			106Tone	RU53	---	6.57	24	---	11.16	22.36	PASS
				RU54	---	6.75	24	---	11.34	22.36	PASS
	Ant1	5200	26Tone	RU0	48.74	2.88	24	---	7.21	22.36	PASS
				RU4	48.74	3.28	24	---	7.61	22.36	PASS
				RU8	48.33	3.45	24	---	7.78	22.36	PASS
			52Tone	RU37	35.87	3.21	24	---	7.54	22.36	PASS
				RU38	35.87	3.48	24	---	7.81	22.36	PASS
				RU39	34.78	3.78	24	---	8.11	22.36	PASS
				RU40	35.87	3.72	24	---	8.05	22.36	PASS
			106Tone	RU53	25.00	3.40	24	---	7.73	22.36	PASS
				RU54	23.75	4.06	24	---	8.39	22.36	PASS
	Ant2	5200	26Tone	RU0	48.33	3.67	24	---	8.26	22.36	PASS
				RU4	48.33	3.86	24	---	8.45	22.36	PASS
				RU8	48.33	3.86	24	---	8.45	22.36	PASS

			52Tone	RU37	35.48	4.04	24	---	8.63	22.36	PASS
				RU38	35.87	3.97	24	---	8.56	22.36	PASS
				RU39	34.78	4.23	24	---	8.82	22.36	PASS
				RU40	35.48	4.04	24	---	8.63	22.36	PASS
			106Tone	RU53	23.75	4.34	24	---	8.93	22.36	PASS
				RU54	25.00	4.18	24	---	8.77	22.36	PASS
	total	5200	26Tone	RU0	---	6.30	24	---	10.89	22.36	PASS
				RU4	---	6.59	24	---	11.18	22.36	PASS
				RU8	---	6.67	24	---	11.26	22.36	PASS
			52Tone	RU37	---	6.66	24	---	11.25	22.36	PASS
				RU38	---	6.74	24	---	11.33	22.36	PASS
				RU39	---	7.02	24	---	11.61	22.36	PASS
				RU40	---	6.89	24	---	11.48	22.36	PASS
			106Tone	RU53	---	6.91	24	---	11.50	22.36	PASS
				RU54	---	7.13	24	---	11.72	22.36	PASS
	Ant1	5240	26Tone	RU0	48.74	4.06	24	---	8.39	22.36	PASS
				RU4	48.74	4.27	24	---	8.60	22.36	PASS
				RU8	48.74	4.04	24	---	8.37	22.36	PASS
			52Tone	RU37	35.87	4.34	24	---	8.67	22.36	PASS
				RU38	35.48	4.37	24	---	8.70	22.36	PASS
				RU39	35.11	4.39	24	---	8.72	22.36	PASS
				RU40	35.87	4.38	24	---	8.71	22.36	PASS
			106Tone	RU53	25.00	4.72	24	---	9.05	22.36	PASS
				RU54	24.39	4.76	24	---	9.09	22.36	PASS
	Ant2	5240	26Tone	RU0	48.74	3.81	24	---	8.40	22.36	PASS
				RU4	48.74	4.00	24	---	8.59	22.36	PASS
				RU8	48.33	3.90	24	---	8.49	22.36	PASS
			52Tone	RU37	35.48	4.05	24	---	8.64	22.36	PASS
				RU38	35.87	3.92	24	---	8.51	22.36	PASS
				RU39	35.87	4.14	24	---	8.73	22.36	PASS
				RU40	35.48	4.18	24	---	8.77	22.36	PASS
			106Tone	RU53	24.05	4.60	24	---	9.19	22.36	PASS
				RU54	25.00	4.54	24	---	9.13	22.36	PASS
	total	5240	26Tone	RU0	---	6.95	24	---	11.54	22.36	PASS
				RU4	---	7.15	24	---	11.74	22.36	PASS
				RU8	---	6.98	24	---	11.57	22.36	PASS
			52Tone	RU37	---	7.21	24	---	11.80	22.36	PASS
				RU38	---	7.16	24	---	11.75	22.36	PASS
				RU39	---	7.28	24	---	11.87	22.36	PASS
				RU40	---	7.29	24	---	11.88	22.36	PASS
			106Tone	RU53	---	7.67	24	---	12.26	22.36	PASS
				RU54	---	7.66	24	---	12.25	22.36	PASS
	Ant1	5260	26Tone	RU0	48.74	3.08	24	23.60	7.41	29.60	PASS
				RU4	48.33	3.17	24	23.60	7.50	29.60	PASS
				RU8	48.74	3.08	24	23.60	7.41	29.60	PASS
			52Tone	RU37	35.87	3.32	24	23.60	7.65	29.60	PASS
				RU38	35.87	3.33	24	23.60	7.66	29.60	PASS
				RU39	34.78	3.41	24	23.60	7.74	29.60	PASS
				RU40	35.87	3.25	24	23.60	7.58	29.60	PASS
			106Tone	RU53	23.75	3.69	24	23.60	8.02	29.60	PASS
				RU54	25.00	3.47	24	23.60	7.80	29.60	PASS
	Ant2	5260	26Tone	RU0	48.33	3.15	24	23.60	7.74	29.60	PASS
				RU4	48.33	3.61	24	23.60	8.20	29.60	PASS
				RU8	48.74	3.67	24	23.60	8.26	29.60	PASS
			52Tone	RU37	35.87	3.39	24	23.60	7.98	29.60	PASS
				RU38	35.87	3.54	24	23.60	8.13	29.60	PASS
				RU39	36.26	3.57	24	23.60	8.16	29.60	PASS
				RU40	35.87	3.88	24	23.60	8.47	29.60	PASS
			106Tone	RU53	25.00	3.52	24	23.60	8.11	29.60	PASS
				RU54	23.75	4.15	24	23.60	8.74	29.60	PASS
	total	5260	26Tone	RU0	---	6.13	24	23.60	10.72	29.60	PASS
				RU4	---	6.41	24	23.60	11.00	29.60	PASS
				RU8	---	6.40	24	23.60	10.99	29.60	PASS
			52Tone	RU37	---	6.37	24	23.60	10.96	29.60	PASS

				RU38	---	6.45	24	23.60	11.04	29.60	PASS
				RU39	---	6.50	24	23.60	11.09	29.60	PASS
				RU40	---	6.59	24	23.60	11.18	29.60	PASS
				106Tone	RU53	---	24	23.60	11.21	29.60	PASS
Ant1	5280	26Tone		RU54	---	6.83	24	23.60	11.42	29.60	PASS
				RU0	48.74	2.76	24	23.60	7.09	29.60	PASS
				RU4	48.74	3.01	24	23.60	7.34	29.60	PASS
				RU8	48.74	2.96	24	23.60	7.29	29.60	PASS
				RU37	35.87	3.04	24	23.60	7.37	29.60	PASS
				RU38	35.48	3.26	24	23.60	7.59	29.60	PASS
		52Tone		RU39	34.41	3.38	24	23.60	7.71	29.60	PASS
				RU40	35.87	3.19	24	23.60	7.52	29.60	PASS
				RU53	23.75	3.49	24	23.60	7.82	29.60	PASS
				RU54	25.00	3.32	24	23.60	7.65	29.60	PASS
Ant2	5280	26Tone		RU0	48.74	2.97	24	23.60	7.56	29.60	PASS
				RU4	48.74	3.11	24	23.60	7.70	29.60	PASS
				RU8	48.74	2.82	24	23.60	7.41	29.60	PASS
		52Tone		RU37	34.78	3.38	24	23.60	7.97	29.60	PASS
				RU38	35.87	3.29	24	23.60	7.88	29.60	PASS
				RU39	35.48	3.27	24	23.60	7.86	29.60	PASS
				RU40	35.87	3.19	24	23.60	7.78	29.60	PASS
		106Tone		RU53	25.00	3.46	24	23.60	8.05	29.60	PASS
				RU54	24.05	3.64	24	23.60	8.23	29.60	PASS
total	5280	26Tone		RU0	---	5.88	24	23.60	10.47	29.60	PASS
				RU4	---	6.07	24	23.60	10.66	29.60	PASS
				RU8	---	5.90	24	23.60	10.49	29.60	PASS
		52Tone		RU37	---	6.22	24	23.60	10.81	29.60	PASS
				RU38	---	6.29	24	23.60	10.88	29.60	PASS
				RU39	---	6.34	24	23.60	10.93	29.60	PASS
				RU40	---	6.20	24	23.60	10.79	29.60	PASS
		106Tone		RU53	---	6.49	24	23.60	11.08	29.60	PASS
				RU54	---	6.49	24	23.60	11.08	29.60	PASS
Ant1	5320	26Tone		RU0	48.74	2.99	24	23.60	7.32	29.60	PASS
				RU4	48.74	3.24	24	23.60	7.57	29.60	PASS
				RU8	48.74	3.10	24	23.60	7.43	29.60	PASS
		52Tone		RU37	35.87	3.15	24	23.60	7.48	29.60	PASS
				RU38	34.78	3.46	24	23.60	7.79	29.60	PASS
				RU39	35.87	3.45	24	23.60	7.78	29.60	PASS
				RU40	35.87	3.38	24	23.60	7.71	29.60	PASS
		106Tone		RU53	23.75	3.77	24	23.60	8.10	29.60	PASS
				RU54	23.75	3.72	24	23.60	8.05	29.60	PASS
Ant2	5320	26Tone		RU0	48.74	3.27	24	23.60	7.86	29.60	PASS
				RU4	48.74	3.64	24	23.60	8.23	29.60	PASS
				RU8	48.33	3.65	24	23.60	8.24	29.60	PASS
		52Tone		RU37	35.87	3.61	24	23.60	8.20	29.60	PASS
				RU38	35.48	3.96	24	23.60	8.55	29.60	PASS
				RU39	34.78	4.00	24	23.60	8.59	29.60	PASS
				RU40	35.87	3.85	24	23.60	8.44	29.60	PASS
		106Tone		RU53	23.75	4.16	24	23.60	8.75	29.60	PASS
				RU54	23.75	4.28	24	23.60	8.87	29.60	PASS
total	5320	26Tone		RU0	---	6.14	24	23.60	10.73	29.60	PASS
				RU4	---	6.45	24	23.60	11.04	29.60	PASS
				RU8	---	6.39	24	23.60	10.98	29.60	PASS
		52Tone		RU37	---	6.40	24	23.60	10.99	29.60	PASS
				RU38	---	6.73	24	23.60	11.32	29.60	PASS
				RU39	---	6.74	24	23.60	11.33	29.60	PASS
				RU40	---	6.63	24	23.60	11.22	29.60	PASS
		106Tone		RU53	---	6.98	24	23.60	11.57	29.60	PASS
				RU54	---	7.02	24	23.60	11.61	29.60	PASS
Ant1	5500	26Tone		RU0	48.74	2.78	24	23.62	7.11	29.62	PASS
				RU4	48.74	3.16	24	23.62	7.49	29.60	PASS
				RU8	48.74	3.16	24	23.62	7.49	29.60	PASS
		52Tone		RU37	35.87	3.04	24	23.62	7.37	29.60	PASS
				RU38	35.87	3.20	24	23.62	7.53	29.60	PASS

			106Tone	RU39	35.16	3.41	24	23.62	7.74	29.60	PASS
				RU40	35.11	3.56	24	23.62	7.89	29.60	PASS
				RU53	23.75	3.46	24	23.62	7.79	29.60	PASS
				RU54	25.00	3.41	24	23.62	7.74	29.60	PASS
	Ant2	5500	26Tone	RU0	48.33	2.45	24	23.62	7.04	29.60	PASS
				RU4	48.74	2.68	24	23.62	7.27	29.60	PASS
				RU8	48.74	2.58	24	23.62	7.17	29.60	PASS
			52Tone	RU37	36.26	2.72	24	23.62	7.31	29.60	PASS
				RU38	35.87	2.93	24	23.62	7.52	29.60	PASS
				RU39	35.11	3.01	24	23.62	7.60	29.60	PASS
				RU40	34.78	2.93	24	23.62	7.52	29.60	PASS
			106Tone	RU53	25.00	2.75	24	23.62	7.34	29.60	PASS
				RU54	23.75	3.04	24	23.62	7.63	29.60	PASS
	total	5500	26Tone	RU0	---	5.63	24	23.62	10.22	29.60	PASS
				RU4	---	5.94	24	23.62	10.53	29.60	PASS
				RU8	---	5.89	24	23.62	10.48	29.60	PASS
			52Tone	RU37	---	5.89	24	23.62	10.48	29.60	PASS
				RU38	---	6.08	24	23.62	10.67	29.60	PASS
				RU39	---	6.22	24	23.62	10.81	29.60	PASS
				RU40	---	6.27	24	23.62	10.86	29.60	PASS
			106Tone	RU53	---	6.13	24	23.62	10.72	29.60	PASS
				RU54	---	6.24	24	23.62	10.83	29.60	PASS
	Ant1	5580	26Tone	RU0	48.74	2.58	24	23.62	6.91	29.60	PASS
				RU4	47.15	3.13	24	23.62	7.46	29.60	PASS
				RU8	48.74	3.09	24	23.62	7.42	29.60	PASS
			52Tone	RU37	35.87	2.91	24	23.62	7.24	29.60	PASS
				RU38	35.48	3.09	24	23.62	7.42	29.60	PASS
				RU39	35.87	3.20	24	23.62	7.53	29.60	PASS
				RU40	35.48	3.23	24	23.62	7.56	29.60	PASS
			106Tone	RU53	25.00	3.16	24	23.62	7.49	29.60	PASS
				RU54	25.00	3.41	24	23.62	7.74	29.60	PASS
	Ant2	5580	26Tone	RU0	48.33	3.78	24	23.62	8.37	29.60	PASS
				RU4	48.74	4.07	24	23.62	8.66	29.60	PASS
				RU8	48.33	4.20	24	23.62	8.79	29.60	PASS
			52Tone	RU37	35.87	4.14	24	23.62	8.73	29.60	PASS
				RU38	35.87	4.28	24	23.62	8.87	29.60	PASS
				RU39	35.87	4.58	24	23.62	9.17	29.60	PASS
				RU40	35.87	4.47	24	23.62	9.06	29.60	PASS
			106Tone	RU53	23.75	4.52	24	23.62	9.11	29.60	PASS
				RU54	25.00	4.58	24	23.62	9.17	29.60	PASS
	total	5580	26Tone	RU0	---	6.23	24	23.62	10.82	29.60	PASS
				RU4	---	6.64	24	23.62	11.23	29.60	PASS
				RU8	---	6.69	24	23.62	11.28	29.60	PASS
			52Tone	RU37	---	6.58	24	23.62	11.17	29.60	PASS
				RU38	---	6.74	24	23.62	11.33	29.60	PASS
				RU39	---	6.95	24	23.62	11.54	29.60	PASS
				RU40	---	6.90	24	23.62	11.49	29.60	PASS
			106Tone	RU53	---	6.90	24	23.62	11.49	29.60	PASS
				RU54	---	7.04	24	23.62	11.63	29.60	PASS
	Ant1	5700	26Tone	RU0	48.74	1.93	24	23.62	6.26	29.60	PASS
				RU4	48.33	2.12	24	23.62	6.45	29.60	PASS
				RU8	48.74	2.03	24	23.62	6.36	29.60	PASS
			52Tone	RU37	35.48	2.27	24	23.62	6.60	29.60	PASS
				RU38	34.78	2.36	24	23.62	6.69	29.60	PASS
				RU39	34.78	2.31	24	23.62	6.64	29.60	PASS
				RU40	34.41	2.44	24	23.62	6.77	29.60	PASS
			106Tone	RU53	23.75	2.52	24	23.62	6.85	29.60	PASS
				RU54	23.75	2.51	24	23.62	6.84	29.60	PASS
	Ant2	5700	26Tone	RU0	48.33	2.45	24	23.62	7.04	29.60	PASS
				RU4	47.15	2.63	24	23.62	7.22	29.60	PASS
				RU8	48.33	2.29	24	23.62	6.88	29.60	PASS
			52Tone	RU37	34.78	2.76	24	23.62	7.35	29.60	PASS
				RU38	35.48	2.82	24	23.62	7.41	29.60	PASS
				RU39	35.48	2.67	24	23.62	7.26	29.60	PASS

				RU40	35.87	2.48	24	23.62	7.07	29.60	PASS	
			106Tone	RU53	23.75	3.01	24	23.62	7.60	29.60	PASS	
				RU54	23.75	3.01	24	23.62	7.60	29.60	PASS	
	total	5700	26Tone	RU0	---	5.21	24	23.62	9.80	29.60	PASS	
				RU4	---	5.39	24	23.62	9.98	29.60	PASS	
				RU8	---	5.17	24	23.62	9.76	29.60	PASS	
			52Tone	RU37	---	5.53	24	23.62	10.12	29.60	PASS	
				RU38	---	5.61	24	23.62	10.20	29.60	PASS	
				RU39	---	5.50	24	23.62	10.09	29.60	PASS	
		106Tone	RU40	---	5.47	24	23.62	10.06	29.60	PASS		
			RU53	---	5.78	24	23.62	10.37	29.60	PASS		
			RU54	---	5.78	24	23.62	10.37	29.60	PASS		
		Ant1	5720	26Tone	RU0	46.77	1.93	24	23.62	6.26	---	PASS
					RU4	48.74	2.16	24	23.62	6.49	---	PASS
					RU8	48.74	1.94	24	23.62	6.27	---	PASS
	52Tone			RU37	34.78	2.38	24	23.62	6.71	---	PASS	
				RU38	35.48	2.33	24	23.62	6.66	---	PASS	
				RU39	35.11	2.42	24	23.62	6.75	---	PASS	
	106Tone		RU40	35.48	2.36	24	23.62	6.69	---	PASS		
			RU53	23.75	2.69	24	23.62	7.02	---	PASS		
			RU54	25.00	2.55	24	23.62	6.88	---	PASS		
	Ant2		5720	26Tone	RU0	48.74	1.78	24	23.62	6.37	---	PASS
					RU4	48.33	2.22	24	23.62	6.81	---	PASS
					RU8	48.74	2.14	24	23.62	6.73	---	PASS
		52Tone		RU37	34.78	2.46	24	23.62	7.05	---	PASS	
				RU38	35.87	2.38	24	23.62	6.97	---	PASS	
				RU39	35.87	2.66	24	23.62	7.25	---	PASS	
		106Tone	RU40	35.87	2.50	24	23.62	7.09	---	PASS		
			RU53	25.00	2.44	24	23.62	7.03	---	PASS		
			RU54	25.00	2.53	24	23.62	7.12	---	PASS		
		total	5720	26Tone	RU0	---	4.87	24	23.62	9.46	---	PASS
					RU4	---	5.20	24	23.62	9.79	---	PASS
					RU8	---	5.05	24	23.62	9.64	---	PASS
	52Tone			RU37	---	5.43	24	23.62	10.02	---	PASS	
				RU38	---	5.37	24	23.62	9.96	---	PASS	
				RU39	---	5.55	24	23.62	10.14	---	PASS	
	106Tone		RU40	---	5.44	24	23.62	10.03	---	PASS		
			RU53	---	5.58	24	23.62	10.17	---	PASS		
			RU54	---	5.55	24	23.62	10.14	---	PASS		
	Ant1		5745	26Tone	RU0	48.74	2.36	30	30	6.69	---	PASS
					RU4	48.33	2.67	30	30	7.00	---	PASS
					RU8	48.74	2.38	30	30	6.71	---	PASS
		52Tone		RU37	35.48	2.66	30	30	6.99	---	PASS	
				RU38	35.87	2.75	30	30	7.08	---	PASS	
				RU39	35.87	2.76	30	30	7.09	---	PASS	
		106Tone	RU40	35.87	2.55	30	30	6.88	---	PASS		
			RU53	23.75	3.10	30	30	7.43	---	PASS		
			RU54	25.00	2.99	30	30	7.32	---	PASS		
		Ant2	5745	26Tone	RU0	48.33	1.38	30	30	5.97	---	PASS
					RU4	48.33	1.75	30	30	6.34	---	PASS
					RU8	48.74	1.57	30	30	6.16	---	PASS
	52Tone			RU37	35.87	1.62	30	30	6.21	---	PASS	
				RU38	35.87	1.69	30	30	6.28	---	PASS	
				RU39	35.87	1.74	30	30	6.33	---	PASS	
	106Tone		RU40	35.87	1.91	30	30	6.50	---	PASS		
			RU53	25.00	2.93	30	30	7.52	---	PASS		
			RU54	25.00	3.16	30	30	7.75	---	PASS		
	total		5745	26Tone	RU0	---	4.91	30	30	9.50	---	PASS
					RU4	---	5.24	30	30	9.83	---	PASS
					RU8	---	5.00	30	30	9.59	---	PASS
		52Tone		RU37	---	5.18	30	30	9.77	---	PASS	
				RU38	---	5.26	30	30	9.85	---	PASS	
				RU39	---	5.29	30	30	9.88	---	PASS	
		RU40	---	5.25	30	30	9.84	---	PASS			

11AX40MIMO	Ant1	5785	106Tone	RU53	---	6.03	30	30	10.62	---	PASS
				RU54	---	6.09	30	30	10.68	---	PASS
			26Tone	RU0	48.33	2.84	30	30	7.17	---	PASS
				RU4	47.54	3.10	30	30	7.43	---	PASS
				RU8	48.74	2.95	30	30	7.28	---	PASS
			52Tone	RU37	35.87	3.04	30	30	7.37	---	PASS
				RU38	35.87	3.22	30	30	7.55	---	PASS
				RU39	34.78	3.32	30	30	7.65	---	PASS
				RU40	35.87	3.32	30	30	7.65	---	PASS
			106Tone	RU53	25.00	3.35	30	30	7.68	---	PASS
				RU54	25.00	3.48	30	30	7.81	---	PASS
	Ant2	5785	26Tone	RU0	48.74	2.64	30	30	7.23	---	PASS
				RU4	48.74	2.81	30	30	7.40	---	PASS
				RU8	48.74	2.59	30	30	7.18	---	PASS
				RU37	35.87	3.01	30	30	7.60	---	PASS
			52Tone	RU38	35.87	3.14	30	30	7.73	---	PASS
				RU39	34.78	3.21	30	30	7.80	---	PASS
				RU40	34.78	2.98	30	30	7.57	---	PASS
				RU53	23.75	3.42	30	30	8.01	---	PASS
			106Tone	RU54	25.00	3.12	30	30	7.71	---	PASS
				RU0	---	5.75	30	30	10.34	---	PASS
	total	5785	26Tone	RU4	---	5.97	30	30	10.56	---	PASS
				RU8	---	5.78	30	30	10.37	---	PASS
				RU37	---	6.04	30	30	10.63	---	PASS
			52Tone	RU38	---	6.19	30	30	10.78	---	PASS
				RU39	---	6.28	30	30	10.87	---	PASS
				RU40	---	6.16	30	30	10.75	---	PASS
				RU53	---	6.40	30	30	10.99	---	PASS
			106Tone	RU54	---	6.31	30	30	10.90	---	PASS
				RU0	48.74	2.83	30	30	7.16	---	PASS
	Ant1	5825	26Tone	RU4	48.33	2.99	30	30	7.32	---	PASS
				RU8	48.74	2.93	30	30	7.26	---	PASS
				RU37	35.48	3.05	30	30	7.38	---	PASS
			52Tone	RU38	34.78	3.19	30	30	7.52	---	PASS
				RU39	35.87	3.14	30	30	7.47	---	PASS
				RU40	35.87	3.09	30	30	7.42	---	PASS
				RU53	25.00	3.30	30	30	7.63	---	PASS
			106Tone	RU54	23.17	3.65	30	30	7.98	---	PASS
				RU0	48.33	2.90	30	30	7.49	---	PASS
	Ant2	5825	26Tone	RU4	48.74	2.94	30	30	7.53	---	PASS
				RU8	48.33	2.83	30	30	7.42	---	PASS
				RU37	35.48	3.08	30	30	7.67	---	PASS
			52Tone	RU38	35.87	2.93	30	30	7.52	---	PASS
				RU39	35.87	3.18	30	30	7.77	---	PASS
				RU40	34.78	3.08	30	30	7.67	---	PASS
				RU53	25.00	3.20	30	30	7.79	---	PASS
			106Tone	RU54	25.00	3.29	30	30	7.88	---	PASS
				RU0	---	5.88	30	30	10.47	---	PASS
	total	5825	26Tone	RU4	---	5.98	30	30	10.57	---	PASS
				RU8	---	5.89	30	30	10.48	---	PASS
				RU37	---	6.08	30	30	10.67	---	PASS
			52Tone	RU38	---	6.07	30	30	10.66	---	PASS
				RU39	---	6.17	30	30	10.76	---	PASS
				RU40	---	6.10	30	30	10.69	---	PASS
				RU53	---	6.26	30	30	10.85	---	PASS
			106Tone	RU54	---	6.48	30	30	11.07	---	PASS
				RU55	23.75	3.02	24	---	7.35	23	PASS
11AX40MIMO	Ant1	5190	106Tone	RU56	25.00	2.74	24	---	7.07	23	PASS
				RU61	16.44	3.38	24	---	7.71	23	PASS
			242Tone	RU62	17.57	3.03	24	---	7.36	23	PASS
				RU55	23.75	3.51	24	---	8.10	23	PASS
	Ant2	5190	106Tone	RU56	25.00	3.26	24	---	7.85	23	PASS
				RU61	17.57	3.35	24	---	7.94	23	PASS
			242Tone	RU62	17.81	2.99	24	---	7.58	23	PASS

	total	5190	106Tone	RU55	---	6.28	24	---	10.87	23	PASS
				RU56	---	6.02	24	---	10.61	23	PASS
			242Tone	RU61	---	6.38	24	---	10.97	23	PASS
				RU62	---	6.02	24	---	10.61	23	PASS
	Ant1	5230	106Tone	RU55	25.00	3.45	24	---	7.78	23	PASS
				RU56	25.00	3.44	24	---	7.77	23	PASS
			242Tone	RU61	17.57	3.51	24	---	7.84	23	PASS
				RU62	16.44	3.90	24	---	8.23	23	PASS
	Ant2	5230	106Tone	RU55	25.00	3.15	24	---	7.74	23	PASS
				RU56	25.00	3.12	24	---	7.71	23	PASS
			242Tone	RU61	16.44	3.56	24	---	8.15	23	PASS
				RU62	16.44	3.44	24	---	8.03	23	PASS
	total	5230	106Tone	RU55	---	6.31	24	---	10.90	23	PASS
				RU56	---	6.29	24	---	10.88	23	PASS
			242Tone	RU61	---	6.55	24	---	11.14	23	PASS
				RU62	---	6.69	24	---	11.28	23	PASS
	Ant1	5270	106Tone	RU55	23.75	2.97	24	24	7.30	30	PASS
				RU56	25.00	2.72	24	24	7.05	30	PASS
			242Tone	RU61	17.81	2.93	24	24	7.26	30	PASS
				RU62	17.57	2.85	24	24	7.18	30	PASS
	Ant2	5270	106Tone	RU55	25.00	3.29	24	24	7.88	30	PASS
				RU56	25.00	3.16	24	24	7.75	30	PASS
			242Tone	RU61	16.44	2.42	24	24	7.01	30	PASS
				RU62	17.57	2.31	24	24	6.90	30	PASS
	total	5270	106Tone	RU55	---	6.14	24	24	10.73	30	PASS
				RU56	---	5.96	24	24	10.55	30	PASS
			242Tone	RU61	---	5.69	24	24	10.28	30	PASS
				RU62	---	5.60	24	24	10.19	30	PASS
	Ant1	5310	106Tone	RU55	25.00	3.21	24	24	7.54	30	PASS
				RU56	23.75	3.37	24	24	7.70	30	PASS
			242Tone	RU61	16.22	2.67	24	24	7.00	30	PASS
				RU62	16.44	2.65	24	24	6.98	30	PASS
	Ant2	5310	106Tone	RU55	23.75	3.30	24	24	7.89	30	PASS
				RU56	23.75	3.43	24	24	8.02	30	PASS
			242Tone	RU61	16.22	2.65	24	24	7.24	30	PASS
				RU62	17.57	2.21	24	24	6.80	30	PASS
	total	5310	106Tone	RU55	---	6.27	24	24	10.86	30	PASS
				RU56	---	6.41	24	24	11.00	30	PASS
			242Tone	RU61	---	5.67	24	24	10.26	30	PASS
				RU62	---	5.45	24	24	10.04	30	PASS
	Ant1	5510	106Tone	RU55	25.00	2.75	24	24	7.08	30	PASS
				RU56	23.75	2.94	24	24	7.27	30	PASS
			242Tone	RU61	17.57	2.93	24	24	7.26	30	PASS
				RU62	17.57	2.87	24	24	7.20	30	PASS
	Ant2	5510	106Tone	RU55	23.75	2.45	24	24	7.04	30	PASS
				RU56	23.75	2.64	24	24	7.23	30	PASS
			242Tone	RU61	16.22	2.00	24	24	6.59	30	PASS
				RU62	17.57	1.79	24	24	6.38	30	PASS
	total	5510	106Tone	RU55	---	5.61	24	24	10.20	30	PASS
				RU56	---	5.80	24	24	10.39	30	PASS
			242Tone	RU61	---	5.50	24	24	10.09	30	PASS
				RU62	---	5.37	24	24	9.96	30	PASS
	Ant1	5550	106Tone	RU55	23.75	3.20	24	24	7.53	30	PASS
				RU56	23.75	3.06	24	24	7.39	30	PASS
			242Tone	RU61	16.22	3.50	24	24	7.83	30	PASS
				RU62	17.57	3.11	24	24	7.44	30	PASS
	Ant2	5550	106Tone	RU55	23.75	3.31	24	24	7.90	30	PASS
				RU56	23.75	3.14	24	24	7.73	30	PASS
			242Tone	RU61	16.22	2.44	24	24	7.03	30	PASS
				RU62	16.44	2.41	24	24	7.00	30	PASS
	total	5550	106Tone	RU55	---	6.27	24	24	10.86	30	PASS
				RU56	---	6.11	24	24	10.70	30	PASS
			242Tone	RU61	---	6.01	24	24	10.60	30	PASS
				RU62	---	5.78	24	24	10.37	30	PASS

11AX80MIMO	Ant1	5670	106Tone	RU55	25.00	1.86	24	24	6.19	30	PASS
				RU56	25.00	1.76	24	24	6.09	30	PASS
			242Tone	RU61	16.22	1.32	24	24	5.65	30	PASS
				RU62	17.81	0.96	24	24	5.29	30	PASS
	Ant2	5670	106Tone	RU55	23.46	2.36	24	24	6.95	30	PASS
				RU56	23.75	2.29	24	24	6.88	30	PASS
			242Tone	RU61	16.44	1.39	24	24	5.98	30	PASS
				RU62	17.57	1.10	24	24	5.69	30	PASS
	total	5670	106Tone	RU55	---	5.13	24	24	9.72	30	PASS
				RU56	---	5.04	24	24	9.63	30	PASS
			242Tone	RU61	---	4.37	24	24	8.96	30	PASS
				RU62	---	4.04	24	24	8.63	30	PASS
	Ant1	5710	106Tone	RU55	25.00	2.03	24	24	6.36	30	PASS
				RU56	23.75	1.99	24	24	6.32	30	PASS
			242Tone	RU61	17.57	1.04	24	24	5.37	30	PASS
				RU62	17.81	1.03	24	24	5.36	30	PASS
	Ant2	5710	106Tone	RU55	25.00	2.02	24	24	6.61	30	PASS
				RU56	25.00	1.54	24	24	6.13	30	PASS
			242Tone	RU61	16.22	0.95	24	24	5.54	30	PASS
				RU62	16.22	0.77	24	24	5.36	30	PASS
	total	5710	106Tone	RU55	---	5.04	24	24	9.63	30	PASS
				RU56	---	4.78	24	24	9.37	30	PASS
			242Tone	RU61	---	4.01	24	24	8.60	30	PASS
				RU62	---	3.91	24	24	8.50	30	PASS
	Ant1	5755	106Tone	RU55	24.39	1.64	30	30	5.97	---	PASS
				RU56	25.00	1.64	30	30	5.97	---	PASS
			242Tone	RU61	17.81	1.40	30	30	5.73	---	PASS
				RU62	17.57	1.41	30	30	5.74	---	PASS
	Ant2	5755	106Tone	RU55	23.75	2.14	30	30	6.73	---	PASS
				RU56	25.00	1.49	30	30	6.08	---	PASS
			242Tone	RU61	17.81	2.00	30	30	6.59	---	PASS
				RU62	17.57	2.17	30	30	6.76	---	PASS
	total	5755	106Tone	RU55	---	4.91	30	30	9.50	---	PASS
				RU56	---	4.58	30	30	9.17	---	PASS
			242Tone	RU61	---	4.72	30	30	9.31	---	PASS
				RU62	---	4.82	30	30	9.41	---	PASS
	Ant1	5795	106Tone	RU55	25.00	1.93	30	30	6.26	---	PASS
				RU56	23.75	2.03	30	30	6.36	---	PASS
			242Tone	RU61	16.22	1.85	30	30	6.18	---	PASS
				RU62	17.57	1.48	30	30	5.81	---	PASS
	Ant2	5795	106Tone	RU55	23.75	2.18	30	30	6.77	---	PASS
				RU56	23.75	1.99	30	30	6.58	---	PASS
			242Tone	RU61	16.22	2.52	30	30	7.11	---	PASS
				RU62	16.22	1.89	30	30	6.48	---	PASS
	total	5795	106Tone	RU55	---	5.07	30	30	9.66	---	PASS
				RU56	---	5.02	30	30	9.61	---	PASS
			242Tone	RU61	---	5.21	30	30	9.80	---	PASS
				RU62	---	4.70	30	30	9.29	---	PASS
11AX80MIMO	Ant1	5210	242Tone	RU63	17.57	5.58	24	---	9.91	23	PASS
				RU64	16.44	5.72	24	---	10.05	23	PASS
			484Tone	RU65	14.49	6.75	24	---	11.08	23	PASS
				RU66	14.49	6.94	24	---	11.27	23	PASS
	Ant2	5210	242Tone	RU63	17.57	6.75	24	---	11.34	23	PASS
				RU64	16.22	6.88	24	---	11.47	23	PASS
			484Tone	RU65	14.29	7.61	24	---	12.20	23	PASS
				RU66	15.49	7.28	24	---	11.87	23	PASS
	total	5210	242Tone	RU63	---	9.21	24	---	13.80	23	PASS
				RU64	---	9.35	24	---	13.94	23	PASS
			484Tone	RU65	---	10.21	24	---	14.80	23	PASS
				RU66	---	10.12	24	---	14.71	23	PASS
11AX80MIMO	Ant1	5290	242Tone	RU63	17.57	5.47	24	24	9.80	30	PASS
				RU64	17.81	5.23	24	24	9.56	30	PASS
			484Tone	RU65	14.49	6.40	24	24	10.73	30	PASS
				RU66	14.49	6.46	24	24	10.79	30	PASS