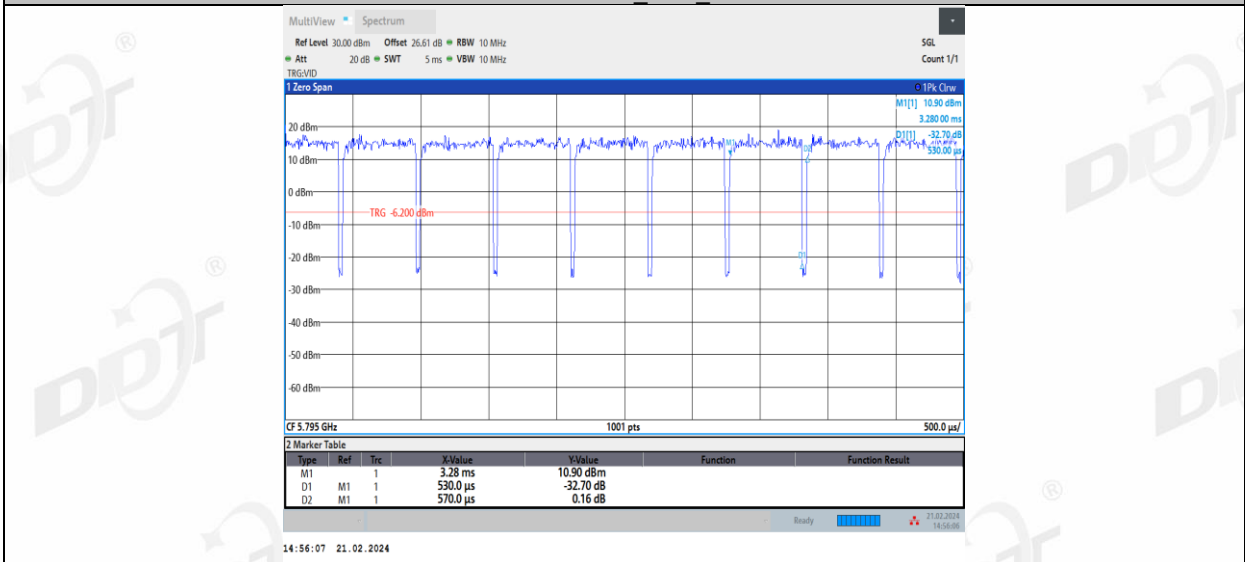
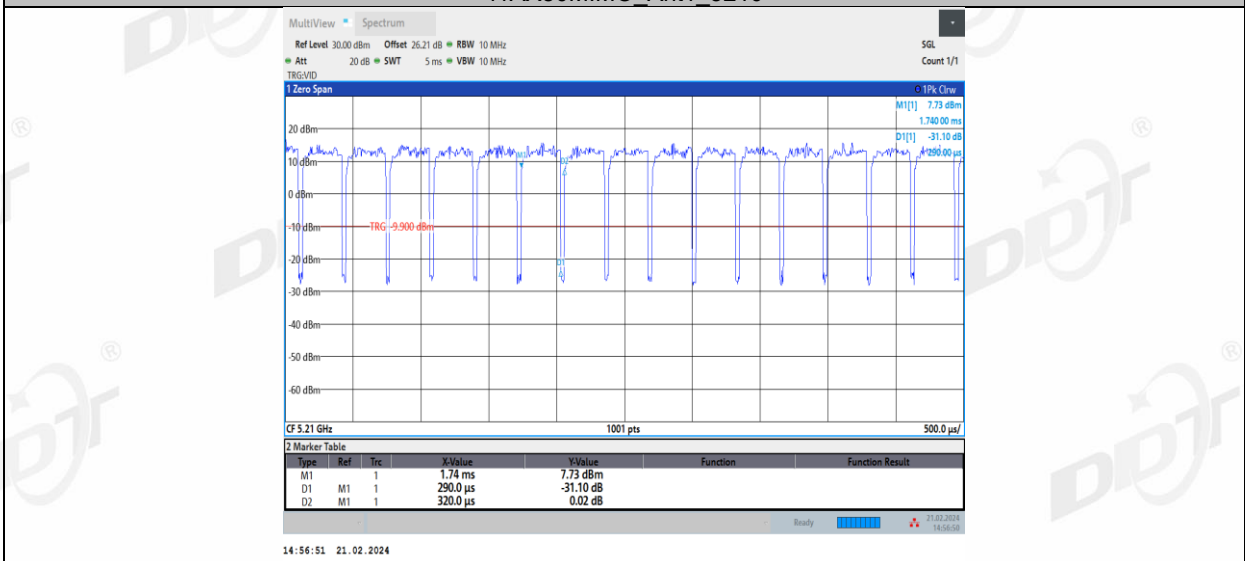


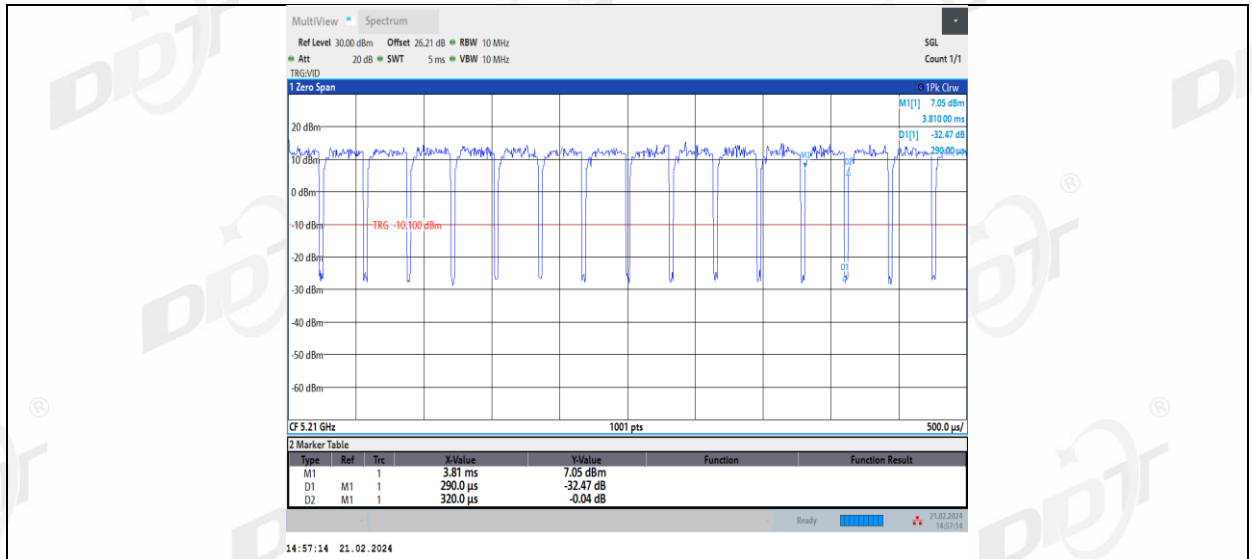
11AX40MIMO\_Ant2\_5795



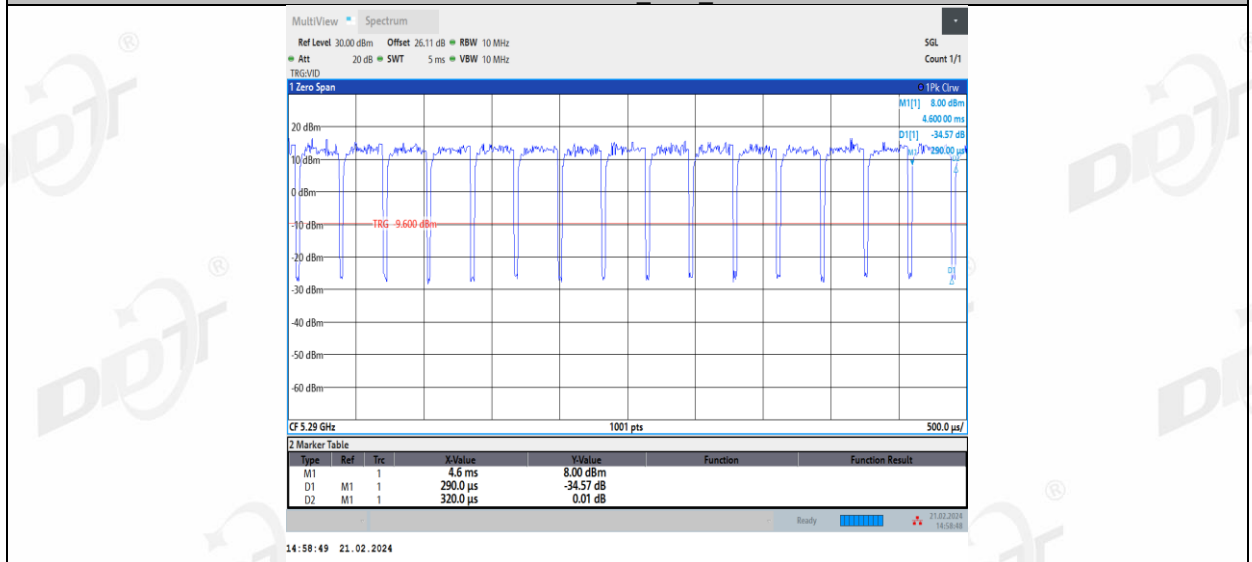
11AX80MIMO\_Ant1\_5210



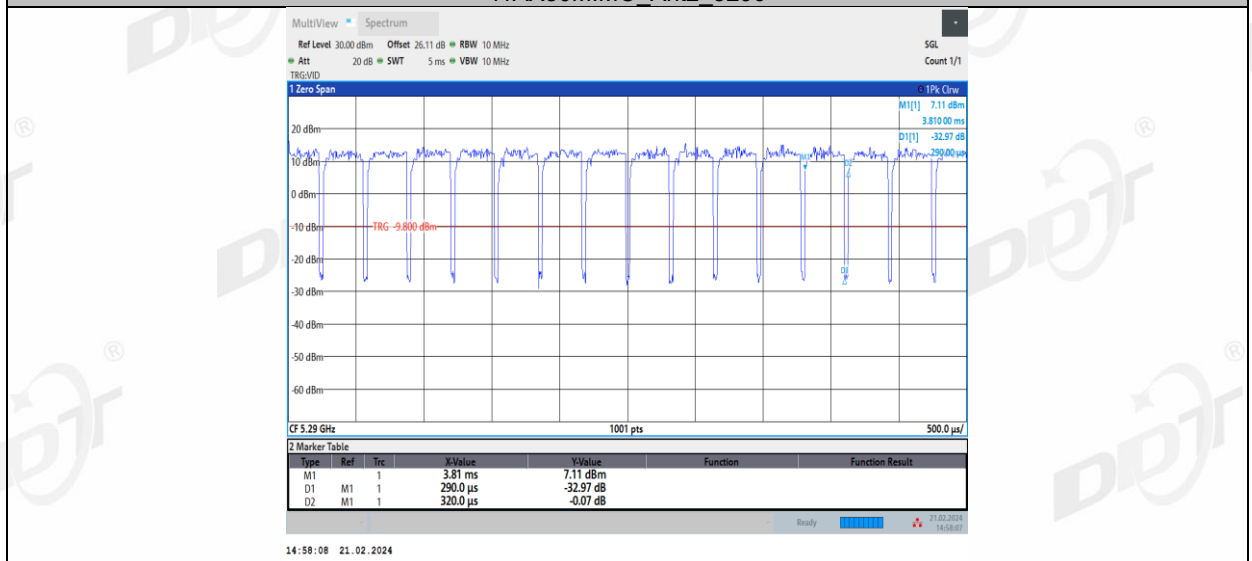
11AX80MIMO\_Ant2\_5210



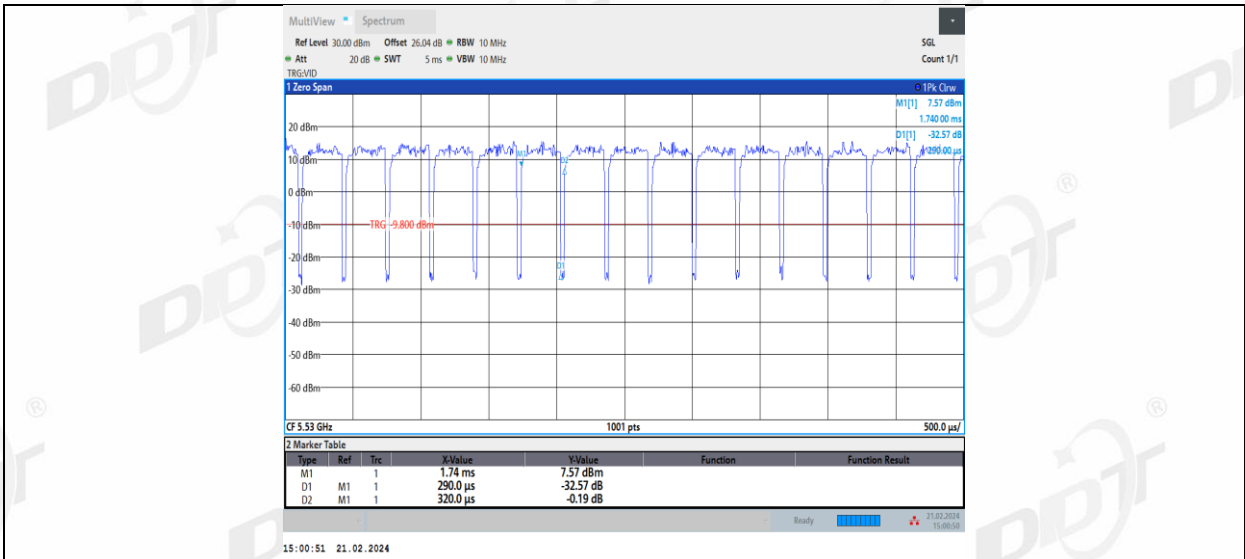
11AX80MIMO\_Ant1\_5290



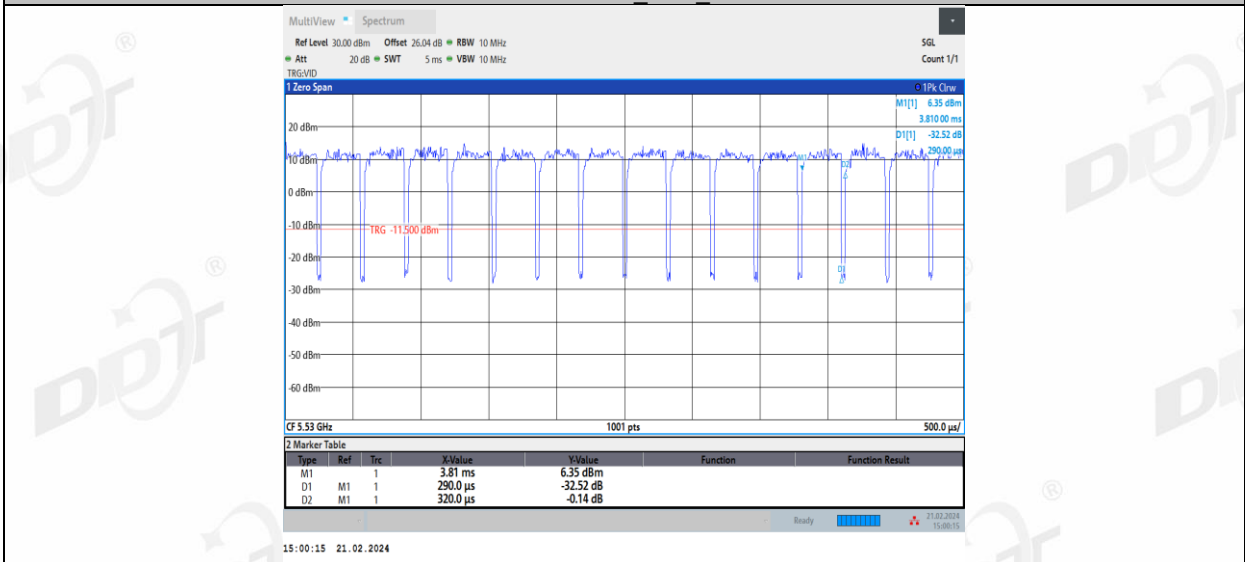
11AX80MIMO\_Ant2\_5290



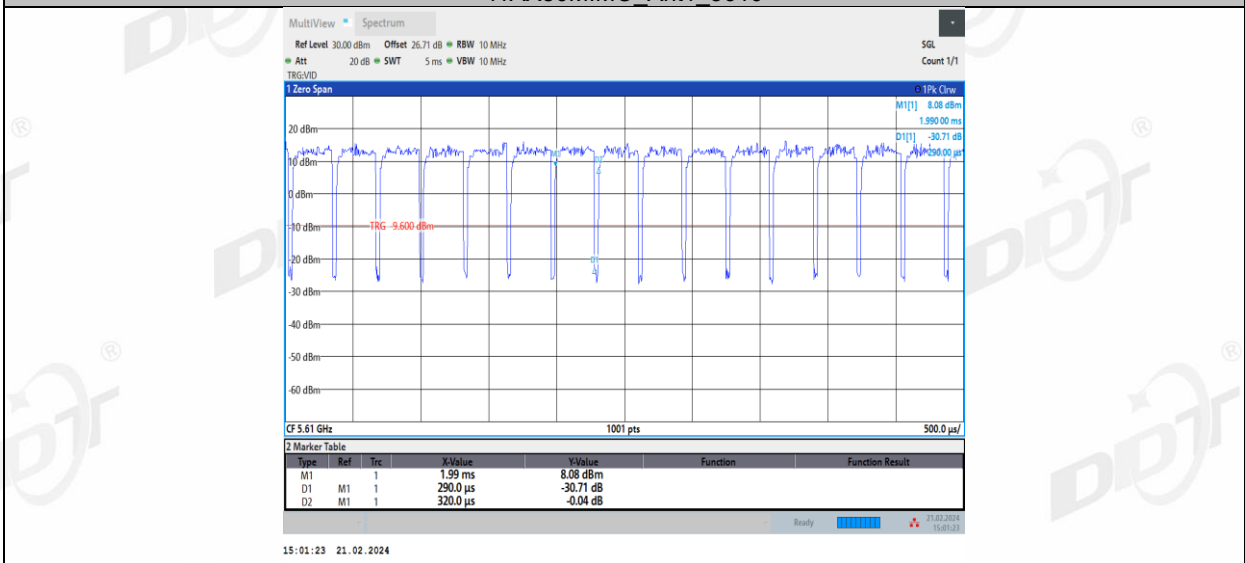
11AX80MIMO\_Ant1\_5530



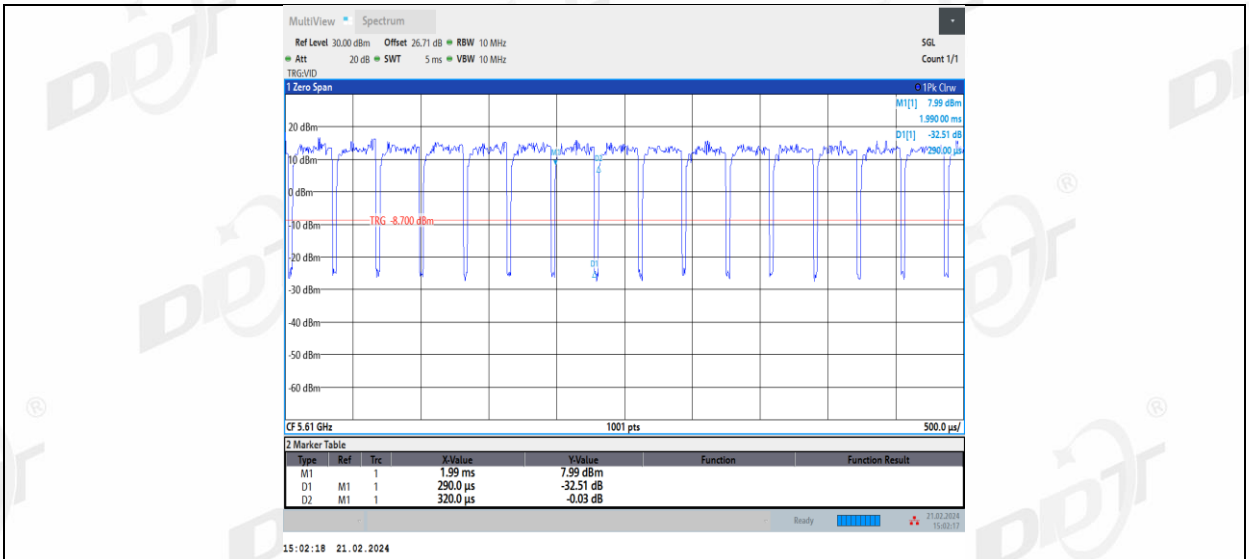
11AX80MIMO\_Ant2\_5530



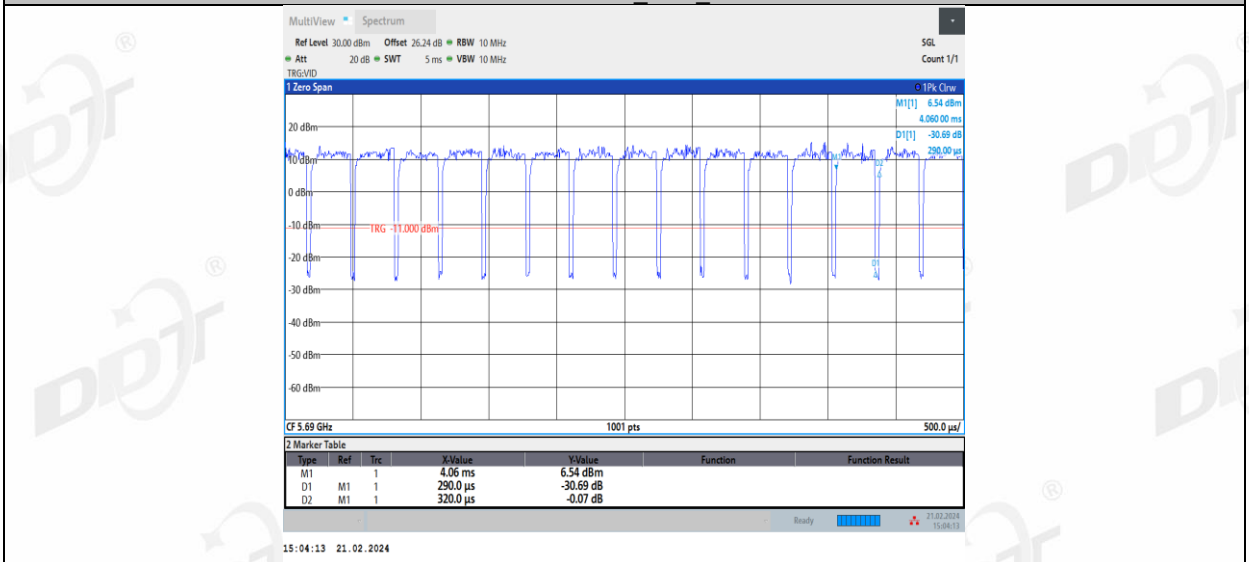
11AX80MIMO\_Ant1\_5610



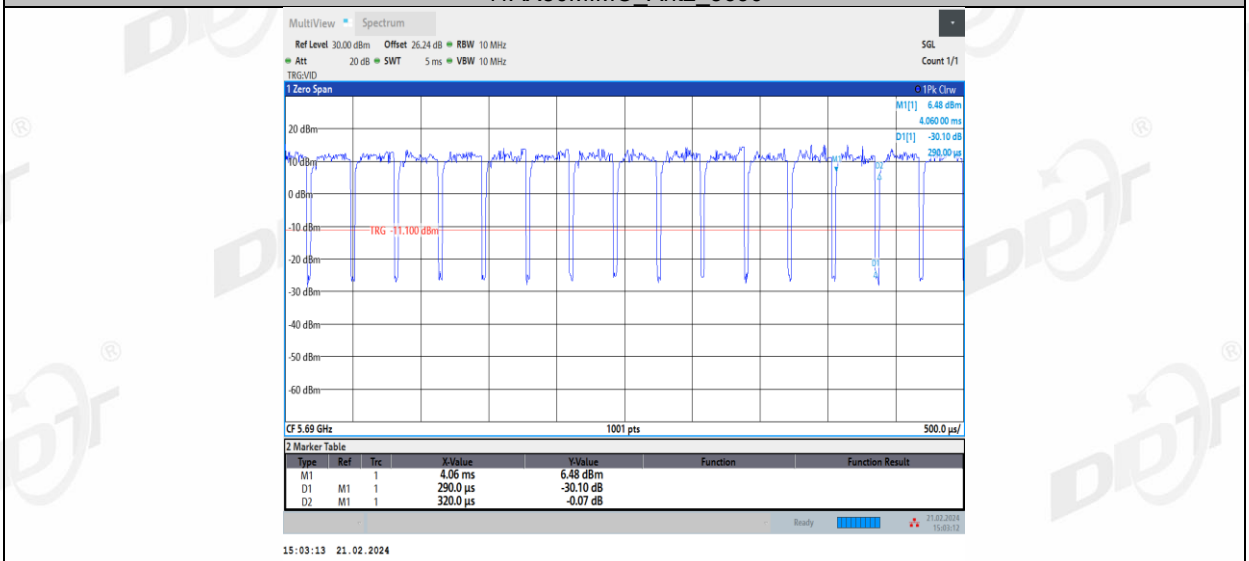
11AX80MIMO\_Ant2\_5610



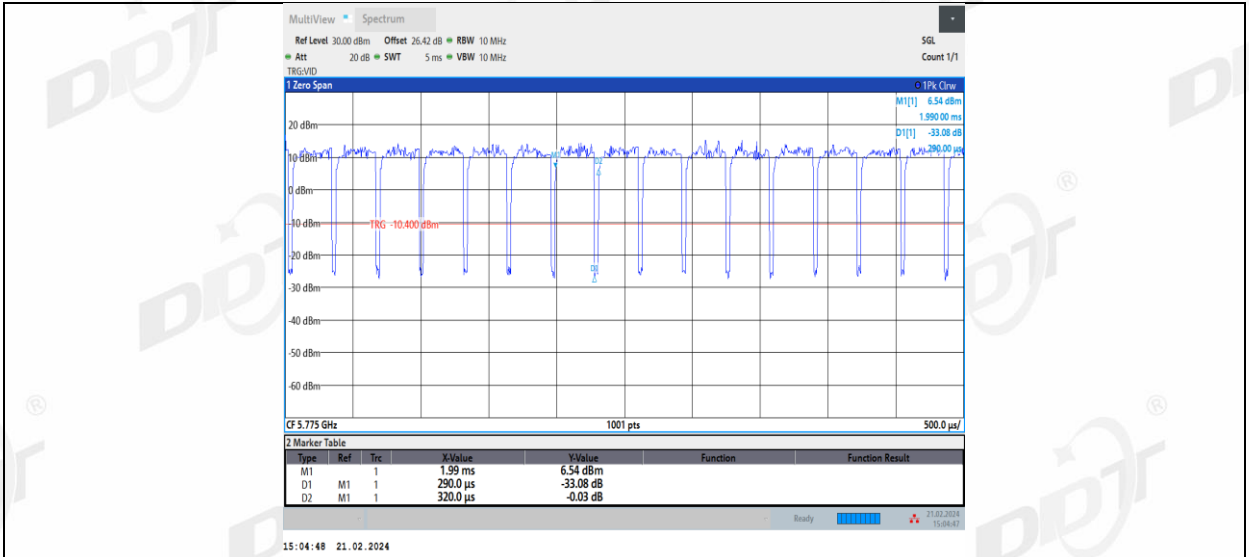
11AX80MIMO\_Ant1\_5690



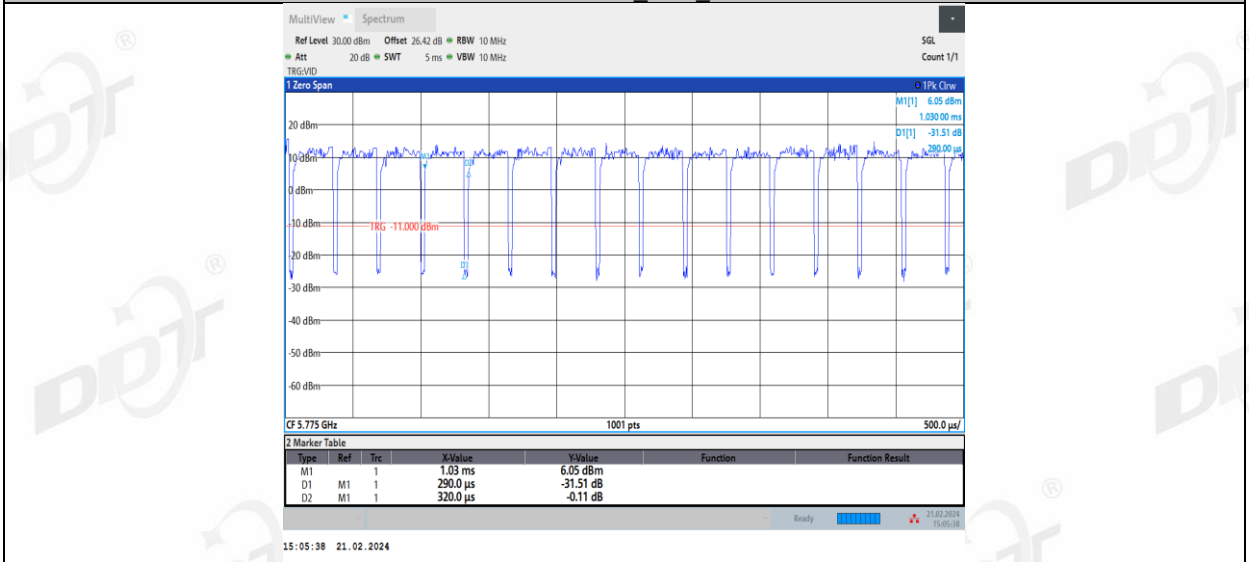
11AX80MIMO\_Ant2\_5690



11AX80MIMO\_Ant1\_5775

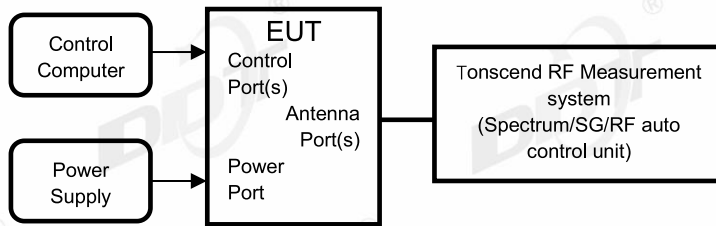


11AX80MIMO\_Ant2\_5775



## 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 $11 + 10 \log_{10} B$	5250-5350
	For RSS: For conducted output power: 250 mW (24 dBm) or $11 + 10 \log_{10} B$	
	For RSS: e.i.r.p. power: not exceed 1.0 W (30 dBm) or $17 + 10 \log_{10} B$	For FCC:5470 - 5725 For IC:5470 - 5600 5650 - 5725
	For FCC: 250 mW (24 dBm) or $11 + 10 \log_{10} B$	
	For RSS: For conducted output power: 250 mW (24 dBm) or $11 + 10 \log_{10} B$	5725-5850
	For RSS: e.i.r.p. power: not exceed 1.0 W (30 dBm) or $17 + 10 \log_{10} B$	
	1 Watt (30 dBm)	

For FCC: B=26 bandwidth; For ISED: 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 ISED 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
	total	5825	---	---	15.12	≤30.00	30.00	19.71	---	PASS
11N40 MIMO	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 ISED 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		
			106Tone	RU40	34.78	3.61	24	---	7.94	22.36	PASS		
				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		
	106Tone	RU40			35.87	3.61	24	---	8.20	22.36	PASS		
		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		
			106Tone	RU40	---	6.62	24	---	11.21	22.36	PASS		
				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		
	106Tone	RU40			35.87	3.72	24	---	8.05	22.36	PASS		
		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	

total	5200	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	
	5200	106Tone	RU53	23.75	4.34	24	---	8.93	22.36	PASS	
			RU54	25.00	4.18	24	---	8.77	22.36	PASS	
			RU0	---	6.30	24	---	10.89	22.36	PASS	
			RU4	---	6.59	24	---	11.18	22.36	PASS	
	Ant1	5240	26Tone	RU8	---	6.67	24	---	11.26	22.36	PASS
				RU37	---	6.66	24	---	11.25	22.36	PASS
				RU38	---	6.74	24	---	11.33	22.36	PASS
			52Tone	RU39	---	7.02	24	---	11.61	22.36	PASS
RU40				---	6.89	24	---	11.48	22.36	PASS	
RU53				---	6.91	24	---	11.50	22.36	PASS	
5240		106Tone	RU54	---	7.13	24	---	11.72	22.36	PASS	
			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	
			RU37	35.87	4.34	24	---	8.67	22.36	PASS	
			RU38	35.48	4.37	24	---	8.70	22.36	PASS	
Ant2	5240	52Tone	RU39	35.11	4.39	24	---	8.72	22.36	PASS	
			RU40	35.87	4.38	24	---	8.71	22.36	PASS	
			RU53	25.00	4.72	24	---	9.05	22.36	PASS	
		106Tone	RU54	24.39	4.76	24	---	9.09	22.36	PASS	
			RU0	48.74	3.81	24	---	8.40	22.36	PASS	
			RU4	48.74	4.00	24	---	8.59	22.36	PASS	
	total	5240	26Tone	RU8	48.33	3.90	24	---	8.49	22.36	PASS
				RU37	35.48	4.05	24	---	8.64	22.36	PASS
				RU38	35.87	3.92	24	---	8.51	22.36	PASS
			52Tone	RU39	35.87	4.14	24	---	8.73	22.36	PASS
				RU40	35.48	4.18	24	---	8.77	22.36	PASS
				RU53	24.05	4.60	24	---	9.19	22.36	PASS
5240		106Tone	RU54	25.00	4.54	24	---	9.13	22.36	PASS	
			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	
			RU37	---	7.21	24	---	11.80	22.36	PASS	
			RU38	---	7.16	24	---	11.75	22.36	PASS	
Ant1	5260	26Tone	RU39	---	7.28	24	---	11.87	22.36	PASS	
			RU40	---	7.29	24	---	11.88	22.36	PASS	
			RU53	---	7.67	24	---	12.26	22.36	PASS	
		52Tone	RU54	---	7.66	24	---	12.25	22.36	PASS	
			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	
	5260	106Tone	RU8	48.74	3.08	24	23.60	7.41	29.60	PASS	
			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	
			RU53	23.75	3.69	24	23.60	8.02	29.60	PASS	
Ant2	5260	26Tone	RU54	25.00	3.47	24	23.60	7.80	29.60	PASS	
			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	
		52Tone	RU8	48.74	3.67	24	23.60	8.26	29.60	PASS	
			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	
	5260	106Tone	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	
			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	
			RU0	---	6.13	24	23.60	10.72	29.60	PASS	
			RU4	---	6.41	24	23.60	11.00	29.60	PASS	
total	5260	26Tone	RU8	---	6.40	24	23.60	10.99	29.60	PASS	
			RU37	---	6.37	24	23.60	10.96	29.60	PASS	

Ant1	5280	106Tone	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
			RU53	---	6.62	24	23.60	11.21	29.60	PASS
			RU54	---	6.83	24	23.60	11.42	29.60	PASS
	5280	26Tone	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
		52Tone	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
			RU39	34.41	3.38	24	23.60	7.71	29.60	PASS
		106Tone	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
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	
106Tone		RU40	35.87	3.19	24	23.60	7.78	29.60	PASS	
		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	
	106Tone	RU40	---	6.20	24	23.60	10.79	29.60	PASS	
		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	
	106Tone	RU40	35.87	3.38	24	23.60	7.71	29.60	PASS	
		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	
	106Tone	RU40	35.87	3.85	24	23.60	8.44	29.60	PASS	
		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	
	106Tone	RU40	---	6.63	24	23.60	11.22	29.60	PASS	
		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

Ant2	5500	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	
	52Tone	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		
		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		
		RU53	25.00	2.75	24	23.62	7.34	29.60	PASS		
106Tone	RU54	23.75	3.04	24	23.62	7.63	29.60	PASS			
	RU0	---	5.63	24	23.62	10.22	29.60	PASS			
total	5500	26Tone	RU4	---	5.94	24	23.62	10.53	29.60	PASS	
			RU8	---	5.89	24	23.62	10.48	29.60	PASS	
			RU37	---	5.89	24	23.62	10.48	29.60	PASS	
		52Tone	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		
	RU53		---	6.13	24	23.62	10.72	29.60	PASS		
	106Tone	RU54	---	6.24	24	23.62	10.83	29.60	PASS		
		RU0	48.74	2.58	24	23.62	6.91	29.60	PASS		
	Ant1	5580	26Tone	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
				RU37	35.87	2.91	24	23.62	7.24	29.60	PASS
52Tone			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	
	106Tone	RU40	35.87	4.47	24	23.62	9.06	29.60	PASS		
		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	
106Tone		RU40	---	6.90	24	23.62	11.49	29.60	PASS		
		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	
	106Tone	RU40	34.41	2.44	24	23.62	6.77	29.60	PASS		
		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	

total	5700	106Tone	RU40	35.87	2.48	24	23.62	7.07	29.60	PASS		
			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		
		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		
106Tone	RU40			---	5.25	30	30	9.84	---	PASS		

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