

























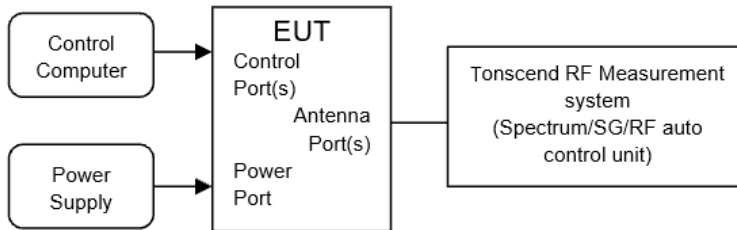






8. Maximum Output Power

8.1. Block diagram of test setup



8.2. Limits

FCC Part15, Subpart E/ RSS-247		
Test Item	Limit	Frequency Range (MHz)
Maximum Output Power	For FCC: outdoor access point: 1 W(30 dBm) indoor access point: 1 W(30 dBm) fixed point-to-point access points1 W(30 dBm) client devices: 250 mW (23.98 dBm)	5150-5250
	For RSS: e.i.r.p. power: not exceed 200 mW (23.01 dBm) or $10 + 10 \log_{10} B$	5250-5350
	For FCC: 250 mW (23.98 dBm) or $11 + 10 \log_{10} B$	
	For RSS: For conducted output power: 250 mW (23.98 dBm) or $11 + 10 \log_{10} B$	
	For RSS: e.i.r.p. power: not exceed 1.0 W (30 dBm) or $17 + 10 \log_{10} B$	
	For FCC: 250 mW (23.98 dBm) or $11 + 10 \log_{10} B$	For FCC:5470 - 5725 For IC:5470 - 5600 5650 - 5725
	For RSS: For conducted output power: 250 mW (23.98 dBm) or $11 + 10 \log_{10} B$	
	For RSS: e.i.r.p. power: not exceed 1.0 W (30 dBm) or $17 + 10 \log_{10} B$	
	1 Watt (30 dBm)	5725-5850
Note 1: For FCC: B=26 bandwidth; For ISDE: B=99% bandwidth.		
Note 2: If transmitting antennas of directional gain greater than 6 dBi are used, the average output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi, but for fixed point-to-point transmitters operating in 5150-5250MHz band that employ a directional antenna gain greater than 23 dBi, a 1 dB reduction in maximum conducted output power and operating in 5725-5850 band may employ transmitting antennas with directional gain greater than 6 dBi without any corresponding reduction in transmitter conducted power.		

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:	Huang Yanwen	Test Site:	RF Measurement System 4#
Ambient Condition:	24.8-27.3°C,44.5-47.1%RH	Test Date:	2025.08.05-2025.08.06
Test Power Supply:	DC 12V	Sample Number:	Q25070107-004

IC Band 1 Power:

Test Mode	Ant.	Frequency [MHz]	Duty Cycle [%]	DC Factor [dB]	Average Power Result [dBm]	EIRP [dBm]	ISED EIRP Limit [dBm]	Verdict
11A-CDD	Ant1	5180	94.59	0.24	2.21	7.39	≤22.40	PASS
	Ant2	5180	94.59	0.24	1.03	5.27	≤22.40	PASS
	Ant3	5180	94.59	0.24	1.16	3.61	≤22.40	PASS
	total	5180	---	---	6.27	15.07	≤22.40	PASS
	Ant1	5200	94.59	0.24	2.33	7.51	≤22.40	PASS
	Ant2	5200	94.59	0.24	0.94	5.18	≤22.40	PASS
	Ant3	5200	94.59	0.24	1.33	3.78	≤22.40	PASS
	total	5200	---	---	6.34	15.14	≤22.40	PASS
	Ant1	5240	94.59	0.24	3.14	8.32	≤22.40	PASS
	Ant2	5240	94.59	0.24	2.19	6.43	≤22.40	PASS
	Ant3	5240	94.59	0.24	2.00	4.45	≤22.40	PASS
	total	5240	---	---	7.24	16.04	≤22.40	PASS
11N20MIMO	Ant1	5180	94.69	0.24	4.09	9.27	≤22.61	PASS
	Ant2	5180	95.58	0.20	2.72	6.96	≤22.61	PASS
	Ant3	5180	94.69	0.24	2.89	5.34	≤22.61	PASS
	total	5180	---	---	8.05	16.85	≤22.61	PASS
	Ant1	5200	94.69	0.24	4.04	9.22	≤22.61	PASS
	Ant2	5200	94.69	0.24	2.72	6.96	≤22.61	PASS
	Ant3	5200	94.69	0.24	3.08	5.53	≤22.61	PASS
	total	5200	---	---	8.09	16.89	≤22.61	PASS
	Ant1	5240	94.69	0.24	4.50	9.68	≤22.61	PASS
	Ant2	5240	94.69	0.24	4.07	8.31	≤22.61	PASS
	Ant3	5240	95.58	0.20	3.59	6.04	≤22.61	PASS
	total	5240	---	---	8.84	17.64	≤22.61	PASS
11N40MIMO	Ant1	5190	94.44	0.25	4.92	10.1	≤23.01	PASS

	Ant2	5190	94.50	0.25	3.97	8.21	≤23.01	PASS
	Ant3	5190	94.44	0.25	3.89	6.34	≤23.01	PASS
	total	5190	---	---	9.06	17.86	≤23.01	PASS
	Ant1	5230	94.44	0.25	5.55	10.73	≤23.01	PASS
	Ant2	5230	94.44	0.25	4.74	8.98	≤23.01	PASS
	Ant3	5230	94.44	0.25	4.54	6.99	≤23.01	PASS
	total	5230	---	---	9.74	18.54	≤23.01	PASS
11AC20MIMO	Ant1	5180	94.74	0.23	3.82	9	≤22.55	PASS
	Ant2	5180	94.74	0.23	2.68	6.92	≤22.55	PASS
	Ant3	5180	94.74	0.23	2.71	5.16	≤22.55	PASS
	total	5180	---	---	7.87	16.67	≤22.55	PASS
	Ant1	5200	94.74	0.23	3.81	8.99	≤22.55	PASS
	Ant2	5200	94.74	0.23	2.64	6.88	≤22.55	PASS
	Ant3	5200	94.74	0.23	2.80	5.25	≤22.55	PASS
	total	5200	---	---	7.89	16.69	≤22.55	PASS
	Ant1	5240	94.74	0.23	4.31	9.49	≤22.55	PASS
	Ant2	5240	94.74	0.23	3.98	8.22	≤22.55	PASS
	Ant3	5240	94.74	0.23	3.60	6.05	≤22.55	PASS
	total	5240	---	---	8.74	17.54	≤22.55	PASS
11AC40MIMO	Ant1	5190	94.69	0.24	4.45	9.63	≤23.01	PASS
	Ant2	5190	94.69	0.24	3.51	7.75	≤23.01	PASS
	Ant3	5190	94.69	0.24	4.02	6.47	≤23.01	PASS
	total	5190	---	---	8.78	17.58	≤23.01	PASS
	Ant1	5230	94.69	0.24	5.14	10.32	≤23.01	PASS
	Ant2	5230	95.54	0.20	4.59	8.83	≤23.01	PASS
	Ant3	5230	94.69	0.24	4.17	6.62	≤23.01	PASS
	total	5230	---	---	9.42	18.22	≤23.01	PASS
11AC80MIMO	Ant1	5210	94.69	0.24	4.90	10.08	≤23.01	PASS
	Ant2	5210	94.69	0.24	3.78	8.02	≤23.01	PASS
	Ant3	5210	94.69	0.24	4.48	6.93	≤23.01	PASS
	total	5210	---	---	9.18	17.98	≤23.01	PASS
11AX20MIMO	Ant1	5180	82.86	0.82	4.60	9.78	≤22.78	PASS
	Ant2	5180	82.86	0.82	3.37	7.61	≤22.78	PASS
	Ant3	5180	82.86	0.82	3.82	6.27	≤22.78	PASS

	total	5180	---	---	8.73	17.53	≤ 22.78	PASS
	Ant1	5200	87.50	0.58	4.30	9.48	≤ 22.78	PASS
	Ant2	5200	87.50	0.58	3.16	7.4	≤ 22.78	PASS
	Ant3	5200	87.50	0.58	3.71	6.16	≤ 22.78	PASS
	total	5200	---	---	8.52	17.32	≤ 22.78	PASS
	Ant1	5240	87.50	0.58	4.95	10.13	≤ 22.78	PASS
	Ant2	5240	87.50	0.58	4.65	8.89	≤ 22.78	PASS
	Ant3	5240	87.50	0.58	4.14	6.59	≤ 22.78	PASS
	total	5240	---	---	9.36	18.16	≤ 22.78	PASS
11AX40MIMO	Ant1	5190	87.50	0.58	5.06	10.24	≤ 23.01	PASS
	Ant2	5190	87.50	0.58	4.28	8.52	≤ 23.01	PASS
	Ant3	5190	87.50	0.58	4.71	7.16	≤ 23.01	PASS
	total	5190	---	---	9.47	18.27	≤ 23.01	PASS
	Ant1	5230	87.50	0.58	5.79	10.97	≤ 23.01	PASS
	Ant2	5230	87.50	0.58	5.37	9.61	≤ 23.01	PASS
	Ant3	5230	87.50	0.58	4.72	7.17	≤ 23.01	PASS
	total	5230	---	---	10.09	18.89	≤ 23.01	PASS
11AX80MIMO	Ant1	5210	87.23	0.59	5.74	10.92	≤ 23.01	PASS
	Ant2	5210	87.23	0.59	5.14	9.38	≤ 23.01	PASS
	Ant3	5210	87.23	0.59	4.73	7.18	≤ 23.01	PASS
	total	5210	---	---	9.99	18.79	≤ 23.01	PASS

FCC Band1-4 & IC Band2-4:

Test Mode	Ant.	Frequency [MHz]	Duty Cycle [%]	DC Factor [dB]	TPC	Average Power Result [dBm]	FCC Limit [dBm]	ISED Limit [dBm]	EIRP [dBm]	ISED EIRP Limit [dBm]	Verdict
11A-CDD	Ant1	5180	97.73	0.10	NA	16.29	≤30.00	---	21.47	---	PASS
	Ant2	5180	97.44	0.11	NA	15.21	≤30.00	---	19.45	---	PASS
	Ant3	5180	97.73	0.10	NA	15.36	≤30.00	---	17.81	---	PASS
	total	5180	---	---	NA	20.42	≤27.20	---	29.22	---	PASS
	Ant1	5200	100.00	0.00	NA	16.21	≤30.00	---	21.39	---	PASS
	Ant2	5200	97.73	0.10	NA	15.22	≤30.00	---	19.46	---	PASS
	Ant3	5200	97.44	0.11	NA	15.32	≤30.00	---	17.77	---	PASS
	total	5200	---	---	NA	20.38	≤27.20	---	29.18	---	PASS
	Ant1	5240	97.72	0.10	NA	16.58	≤30.00	---	21.76	---	PASS
	Ant2	5240	97.91	0.09	NA	16.08	≤30.00	---	20.32	---	PASS
	Ant3	5240	97.72	0.10	NA	15.64	≤30.00	---	18.09	---	PASS
	total	5240	---	---	NA	20.89	≤27.20	---	29.69	---	PASS
	Ant1	5260	94.34	0.25	TPC_L	1.97	≤23.98	≤23.37	7.15	≤29.37	PASS
			97.72	0.10	TPC_H	9.02	≤23.98	≤23.37	14.2	≤29.37	PASS
	Ant2	5260	94.34	0.25	TPC_L	1.85	≤23.98	≤23.37	6.09	≤29.37	PASS
			97.91	0.09	TPC_H	9.09	≤23.98	≤23.37	13.33	≤29.37	PASS
	Ant3	5260	94.34	0.25	TPC_L	0.52	≤23.98	≤23.37	2.97	≤29.37	PASS
			97.73	0.10	TPC_H	8.46	≤23.98	≤23.37	10.91	≤29.37	PASS
	total	5260	---	---	TPC_L	6.27	≤21.18	≤23.37	15.07	≤29.37	PASS
			---	---	TPC_H	13.64	≤21.18	≤23.37	22.44	≤29.37	PASS
	Ant1	5280	100.00	0.00	TPC_L	1.93	≤23.98	≤23.37	7.11	≤29.37	PASS
			100.00	0.00	TPC_H	8.99	≤23.98	≤23.37	14.17	≤29.37	PASS
	Ant2	5280	94.34	0.25	TPC_L	1.63	≤23.98	≤23.37	5.87	≤29.37	PASS
			97.91	0.09	TPC_H	9.22	≤23.98	≤23.37	13.46	≤29.37	PASS
	Ant3	5280	94.34	0.25	TPC_L	0.38	≤23.98	≤23.37	2.83	≤29.37	PASS
			97.72	0.10	TPC_H	8.56	≤23.98	≤23.37	11.01	≤29.37	PASS
	total	5280	---	---	TPC_L	6.13	≤21.18	≤23.37	14.93	≤29.37	PASS
			---	---	TPC_H	13.7	≤21.18	≤23.37	22.5	≤29.37	PASS
	Ant1	5320	100.00	0.00	TPC_L	1.72	≤23.98	≤23.37	6.9	≤29.37	PASS
			100.00	0.00	TPC_H	8.53	≤23.98	≤23.37	13.71	≤29.37	PASS
	Ant2	5320	94.34	0.25	TPC_L	1.43	≤23.98	≤23.37	5.67	≤29.37	PASS

			97.91	0.09	TPC_H	8.73	≤23.98	≤23.37	12.97	≤29.37	PASS
	Ant3	5320	94.34	0.25	TPC_L	0.03	≤23.98	≤23.37	2.48	≤29.37	PASS
			97.73	0.10	TPC_H	7.75	≤23.98	≤23.37	10.2	≤29.37	PASS
	total	5320	---	---	TPC_L	5.89	≤21.18	≤23.37	14.69	≤29.37	PASS
			---	---	TPC_H	13.13	≤21.18	≤23.37	21.93	≤29.37	PASS
	Ant1	5500	94.34	0.25	TPC_L	1.65	≤23.98	≤23.37	6.83	≤29.37	PASS
			97.44	0.11	TPC_H	8.76	≤23.98	≤23.37	13.94	≤29.37	PASS
	Ant2	5500	94.34	0.25	TPC_L	-0.1	≤23.98	≤23.37	4.14	≤29.37	PASS
			97.91	0.09	TPC_H	7.12	≤23.98	≤23.37	11.36	≤29.37	PASS
	Ant3	5500	96.96	0.13	TPC_L	-0.43	≤23.98	≤23.37	2.02	≤29.37	PASS
			97.91	0.09	TPC_H	7.48	≤23.98	≤23.37	9.93	≤29.37	PASS
	total	5500	---	---	TPC_L	5.24	≤21.18	≤23.37	14.04	≤29.37	PASS
			---	---	TPC_H	12.62	≤21.18	≤23.37	21.42	≤29.37	PASS
	Ant1	5580	94.34	0.25	TPC_L	1.93	≤23.98	≤23.37	7.11	≤29.37	PASS
			100.00	0.00	TPC_H	8.89	≤23.98	≤23.37	14.07	≤29.37	PASS
	Ant2	5580	95.12	0.22	TPC_L	-0.04	≤23.98	≤23.37	4.2	≤29.37	PASS
			97.91	0.09	TPC_H	6.99	≤23.98	≤23.37	11.23	≤29.37	PASS
	Ant3	5580	94.34	0.25	TPC_L	0.95	≤23.98	≤23.37	3.4	≤29.37	PASS
			97.91	0.09	TPC_H	8.28	≤23.98	≤23.37	10.73	≤29.37	PASS
	total	5580	---	---	TPC_L	5.79	≤21.18	≤23.37	14.59	≤29.37	PASS
			---	---	TPC_H	12.89	≤21.18	≤23.37	21.69	≤29.37	PASS
	Ant1	5700	100.00	0.00	TPC_L	0.94	≤23.98	≤23.37	6.12	≤29.37	PASS
			100.00	0.00	TPC_H	7.76	≤23.98	≤23.37	12.94	≤29.37	PASS
	Ant2	5700	94.34	0.25	TPC_L	0.14	≤23.98	≤23.37	4.38	≤29.37	PASS
			97.91	0.09	TPC_H	6.91	≤23.98	≤23.37	11.15	≤29.37	PASS
	Ant3	5700	94.34	0.25	TPC_L	0.04	≤23.98	≤23.37	2.49	≤29.37	PASS
			97.72	0.10	TPC_H	7.65	≤23.98	≤23.37	10.1	≤29.37	PASS
	total	5700	---	---	TPC_L	5.16	≤21.18	≤23.37	13.96	≤29.37	PASS
			---	---	TPC_H	12.23	≤21.18	≤23.37	21.03	≤29.37	PASS
	Ant1	5720	100.00	0.00	TPC_L	1.25	≤23.98	≤23.37	6.43	≤29.37	PASS
			100.00	0.00	TPC_H	8.09	≤23.98	≤23.37	13.27	≤29.37	PASS
	Ant2	5720	94.34	0.25	TPC_L	0.76	≤23.98	≤23.37	5	≤29.37	PASS
			97.73	0.10	TPC_H	7.86	≤23.98	≤23.37	12.1	≤29.37	PASS
	Ant3	5720	94.34	0.25	TPC_L	0.3	≤23.98	≤23.37	2.75	≤29.37	PASS

			97.73	0.10	TPC_H	8.08	≤23.98	≤23.37	10.53	≤29.37	PASS
	total	5720	---	---	TPC_L	5.56	≤21.18	≤23.37	14.36	≤29.37	PASS
			---	---	TPC_H	12.78	≤21.18	≤23.37	21.58	≤29.37	PASS
	Ant1	5745	100.00	0.00	NA	20.55	≤30.00	≤30.00	25.73	---	PASS
	Ant2	5745	94.34	0.25	NA	20.11	≤30.00	≤30.00	24.35	---	PASS
	Ant3	5745	94.35	0.25	NA	20.27	≤30.00	≤30.00	22.72	---	PASS
	total	5745	---	---	NA	25.09	≤27.20	≤27.20	33.89	---	PASS
	Ant1	5785	100.00	0.00	NA	20.89	≤30.00	≤30.00	26.07	---	PASS
	Ant2	5785	94.34	0.25	NA	20.19	≤30.00	≤30.00	24.43	---	PASS
	Ant3	5785	94.34	0.25	NA	20.53	≤30.00	≤30.00	22.98	---	PASS
	total	5785	---	---	NA	25.32	≤27.20	≤27.20	34.12	---	PASS
	Ant1	5825	100.00	0.00	NA	20.67	≤30.00	≤30.00	25.85	---	PASS
	Ant2	5825	94.34	0.25	NA	20.16	≤30.00	≤30.00	24.4	---	PASS
	Ant3	5825	94.35	0.25	NA	20.03	≤30.00	≤30.00	22.48	---	PASS
	total	5825	---	---	NA	25.07	≤27.20	≤27.20	33.87	---	PASS
11N20MIMO	Ant1	5180	100.00	0.00	NA	17.13	≤30.00	---	22.31	---	PASS
	Ant2	5180	94.43	0.25	NA	16.16	≤30.00	---	20.4	---	PASS
	Ant3	5180	94.41	0.25	NA	16.32	≤30.00	---	18.77	---	PASS
	total	5180	---	---	NA	21.33	≤27.80	---	30.13	---	PASS
	Ant1	5200	100.00	0.00	NA	17.13	≤30.00	---	22.31	---	PASS
	Ant2	5200	94.43	0.25	NA	16.09	≤30.00	---	20.33	---	PASS
	Ant3	5200	94.43	0.25	NA	16.38	≤30.00	---	18.83	---	PASS
	total	5200	---	---	NA	21.33	≤27.80	---	30.13	---	PASS
	Ant1	5240	100.00	0.00	NA	17.39	≤30.00	---	22.57	---	PASS
	Ant2	5240	94.41	0.25	NA	17.08	≤30.00	---	21.32	---	PASS
	Ant3	5240	94.16	0.26	NA	16.68	≤30.00	---	19.13	---	PASS
	total	5240	---	---	NA	21.83	≤27.80	---	30.63	---	PASS
	Ant1	5260	94.43	0.25	TPC_L	5.73	≤23.98	≤23.63	10.91	≤29.63	PASS
			94.43	0.25	TPC_H	11.58	≤23.98	≤23.63	16.76	≤29.63	PASS
	Ant2	5260	94.16	0.26	TPC_L	5.65	≤23.98	≤23.63	9.89	≤29.63	PASS
			94.43	0.25	TPC_H	11.51	≤23.98	≤23.63	15.75	≤29.63	PASS
	Ant3	5260	94.43	0.25	TPC_L	4.38	≤23.98	≤23.63	6.83	≤29.63	PASS
			94.43	0.25	TPC_H	11.02	≤23.98	≤23.63	13.47	≤29.63	PASS
	total	5260	---	---	TPC_L	10.07	≤21.18	≤23.63	18.87	≤29.63	PASS

			---	---	TPC_H	16.15	≤21.18	≤23.63	24.95	≤29.63	PASS
	Ant1	5280	100.00	0.00	TPC_L	5.67	≤23.98	≤23.63	10.85	≤29.63	PASS
			100.00	0.00	TPC_H	11.38	≤23.98	≤23.63	16.56	≤29.63	PASS
	Ant2	5280	94.41	0.25	TPC_L	5.55	≤23.98	≤23.63	9.79	≤29.63	PASS
			94.41	0.25	TPC_H	11.6	≤23.98	≤23.63	15.84	≤29.63	PASS
	Ant3	5280	94.41	0.25	TPC_L	4.12	≤23.98	≤23.63	6.57	≤29.63	PASS
			94.16	0.26	TPC_H	11.1	≤23.98	≤23.63	13.55	≤29.63	PASS
	total	5280	---	---	TPC_L	9.94	≤21.18	≤23.63	18.74	≤29.63	PASS
			---	---	TPC_H	16.14	≤21.18	≤23.63	24.94	≤29.63	PASS
	Ant1	5320	100.00	0.00	TPC_L	5.25	≤23.98	≤23.63	10.43	≤29.63	PASS
			100.00	0.00	TPC_H	10.99	≤23.98	≤23.63	16.17	≤29.63	PASS
	Ant2	5320	94.43	0.25	TPC_L	5.13	≤23.98	≤23.63	9.37	≤29.63	PASS
			94.43	0.25	TPC_H	11.19	≤23.98	≤23.63	15.43	≤29.63	PASS
	Ant3	5320	94.43	0.25	TPC_L	3.99	≤23.98	≤23.63	6.44	≤29.63	PASS
			94.43	0.25	TPC_H	10.42	≤23.98	≤23.63	12.87	≤29.63	PASS
	total	5320	---	---	TPC_L	9.6	≤21.18	≤23.63	18.4	≤29.63	PASS
			---	---	TPC_H	15.65	≤21.18	≤23.63	24.45	≤29.63	PASS
	Ant1	5500	100.00	0.00	TPC_L	4.93	≤23.98	≤23.63	10.11	≤29.63	PASS
			100.00	0.00	TPC_H	11.02	≤23.98	≤23.63	16.2	≤29.63	PASS
	Ant2	5500	94.16	0.26	TPC_L	3.66	≤23.98	≤23.63	7.9	≤29.63	PASS
			94.16	0.26	TPC_H	10.04	≤23.98	≤23.63	14.28	≤29.63	PASS
	Ant3	5500	94.43	0.25	TPC_L	3.96	≤23.98	≤23.63	6.41	≤29.63	PASS
			94.41	0.25	TPC_H	10.14	≤23.98	≤23.63	12.59	≤29.63	PASS
	total	5500	---	---	TPC_L	8.99	≤21.18	≤23.63	17.79	≤29.63	PASS
			---	---	TPC_H	15.19	≤21.18	≤23.63	23.99	≤29.63	PASS
	Ant1	5580	100.00	0.00	TPC_L	5.32	≤23.98	≤23.63	10.5	≤29.63	PASS
			100.00	0.00	TPC_H	11.19	≤23.98	≤23.63	16.37	≤29.63	PASS
	Ant2	5580	94.43	0.25	TPC_L	3.75	≤23.98	≤23.63	7.99	≤29.63	PASS
			94.43	0.25	TPC_H	10.04	≤23.98	≤23.63	14.28	≤29.63	PASS
	Ant3	5580	94.41	0.25	TPC_L	4.46	≤23.98	≤23.63	6.91	≤29.63	PASS
94.43			0.25	TPC_H	10.96	≤23.98	≤23.63	13.41	≤29.63	PASS	
total	5580	---	---	TPC_L	9.33	≤21.18	≤23.63	18.13	≤29.63	PASS	
		---	---	TPC_H	15.53	≤21.18	≤23.63	24.33	≤29.63	PASS	
Ant1	5700	94.16	0.26	TPC_L	4.72	≤23.98	≤23.63	9.9	≤29.63	PASS	

			100.00	0.00	TPC_H	10.15	≤23.98	≤23.63	15.33	≤29.63	PASS
	Ant2	5700	94.43	0.25	TPC_L	3.77	≤23.98	≤23.63	8.01	≤29.63	PASS
			94.43	0.25	TPC_H	9.86	≤23.98	≤23.63	14.1	≤29.63	PASS
	Ant3	5700	94.43	0.25	TPC_L	3.73	≤23.98	≤23.63	6.18	≤29.63	PASS
			94.41	0.25	TPC_H	10.39	≤23.98	≤23.63	12.84	≤29.63	PASS
	total	5700	---	---	TPC_L	8.87	≤21.18	≤23.63	17.67	≤29.63	PASS
			---	---	TPC_H	14.91	≤21.18	≤23.63	23.71	≤29.63	PASS
	Ant1	5720	100.00	0.00	TPC_L	4.95	≤23.98	≤23.63	10.13	≤29.63	PASS
			100.00	0.00	TPC_H	10.39	≤23.98	≤23.63	15.57	≤29.63	PASS
	Ant2	5720	94.43	0.25	TPC_L	4.5	≤23.98	≤23.63	8.74	≤29.63	PASS
			94.43	0.25	TPC_H	10.37	≤23.98	≤23.63	14.61	≤29.63	PASS
	Ant3	5720	94.43	0.25	TPC_L	3.77	≤23.98	≤23.63	6.22	≤29.63	PASS
			94.41	0.25	TPC_H	10.63	≤23.98	≤23.63	13.08	≤29.63	PASS
	total	5720	---	---	TPC_L	9.2	≤21.18	≤23.63	18	≤29.63	PASS
			---	---	TPC_H	15.24	≤21.18	≤23.63	24.04	≤29.63	PASS
	Ant1	5745	94.16	0.26	NA	17.85	≤30.00	≤30.00	23.03	---	PASS
	Ant2	5745	94.41	0.25	NA	16.88	≤30.00	≤30.00	21.12	---	PASS
	Ant3	5745	94.16	0.26	NA	17.1	≤30.00	≤30.00	19.55	---	PASS
	total	5745	---	---	NA	22.07	≤27.20	≤27.20	30.87	---	PASS
	Ant1	5785	100.00	0.00	NA	17.9	≤30.00	≤30.00	23.08	---	PASS
	Ant2	5785	94.41	0.25	NA	17.2	≤30.00	≤30.00	21.44	---	PASS
	Ant3	5785	94.43	0.25	NA	17.08	≤30.00	≤30.00	19.53	---	PASS
	total	5785	---	---	NA	22.18	≤27.20	≤27.20	30.98	---	PASS
	Ant1	5825	100.00	0.00	NA	17.63	≤30.00	≤30.00	22.81	---	PASS
	Ant2	5825	94.43	0.25	NA	17.1	≤30.00	≤30.00	21.34	---	PASS
	Ant3	5825	94.43	0.25	NA	16.68	≤30.00	≤30.00	19.13	---	PASS
	total	5825	---	---	NA	21.93	≤27.20	≤27.20	30.73	---	PASS
11N40MIMO	Ant1	5190	100.00	0.00	NA	17.48	≤30.00	---	22.66	---	PASS
	Ant2	5190	93.92	0.27	NA	16.76	≤30.00	---	21	---	PASS
	Ant3	5190	94.20	0.26	NA	16.64	≤30.00	---	19.09	---	PASS
	total	5190	---	---	NA	21.75	≤27.20	---	30.55	---	PASS
	Ant1	5230	100.00	0.00	NA	17.67	≤30.00	---	22.85	---	PASS
	Ant2	5230	94.20	0.26	NA	17.36	≤30.00	---	21.6	---	PASS
	Ant3	5230	94.20	0.26	NA	16.89	≤30.00	---	19.34	---	PASS

	total	5230	---	---	NA	22.09	≤27.20	---	30.89	---	PASS
	Ant1	5270	100.00	0.00	TPC_L	5.74	≤23.98	≤23.98	10.92	≤29.98	PASS
			94.20	0.26	TPC_H	11.9	≤23.98	≤23.98	17.08	≤29.98	PASS
	Ant2	5270	94.20	0.26	TPC_L	5.73	≤23.98	≤23.98	9.97	≤29.98	PASS
			94.20	0.26	TPC_H	12.05	≤23.98	≤23.98	16.29	≤29.98	PASS
	Ant3	5270	94.20	0.26	TPC_L	4.07	≤23.98	≤23.98	6.52	≤29.98	PASS
			93.94	0.27	TPC_H	11.12	≤23.98	≤23.98	13.57	≤29.98	PASS
	total	5270	---	---	TPC_L	10.02	≤21.18	≤23.98	18.82	≤29.98	PASS
			---	---	TPC_H	16.48	≤21.18	≤23.98	25.28	≤29.98	PASS
	Ant1	5310	100.00	0.00	TPC_L	5.42	≤23.98	≤23.98	10.6	≤29.98	PASS
			100.00	0.00	TPC_H	11.36	≤23.98	≤23.98	16.54	≤29.98	PASS
	Ant2	5310	94.20	0.26	TPC_L	5.55	≤23.98	≤23.98	9.79	≤29.98	PASS
			94.20	0.26	TPC_H	11.73	≤23.98	≤23.98	15.97	≤29.98	PASS
	Ant3	5310	94.20	0.26	TPC_L	4.33	≤23.98	≤23.98	6.78	≤29.98	PASS
			94.20	0.26	TPC_H	10.79	≤23.98	≤23.98	13.24	≤29.98	PASS
	total	5310	---	---	TPC_L	9.9	≤21.18	≤23.98	18.7	≤29.98	PASS
			---	---	TPC_H	16.08	≤21.18	≤23.98	24.88	≤29.98	PASS
	Ant1	5510	100.00	0.00	TPC_L	5.28	≤23.98	≤23.98	10.46	≤29.98	PASS
			100.00	0.00	TPC_H	11.16	≤23.98	≤23.98	16.34	≤29.98	PASS
	Ant2	5510	94.20	0.26	TPC_L	4.04	≤23.98	≤23.98	8.28	≤29.98	PASS
			93.92	0.27	TPC_H	10.56	≤23.98	≤23.98	14.8	≤29.98	PASS
	Ant3	5510	94.20	0.26	TPC_L	3.17	≤23.98	≤23.98	5.62	≤29.98	PASS
			94.20	0.26	TPC_H	10.4	≤23.98	≤23.98	12.85	≤29.98	PASS
	total	5510	---	---	TPC_L	9.02	≤21.18	≤23.98	17.82	≤29.98	PASS
			---	---	TPC_H	15.49	≤21.18	≤23.98	24.29	≤29.98	PASS
	Ant1	5550	100.00	0.00	TPC_L	5.59	≤23.98	≤23.98	10.77	≤29.98	PASS
			100.00	0.00	TPC_H	11.51	≤23.98	≤23.98	16.69	≤29.98	PASS
	Ant2	5550	94.20	0.26	TPC_L	3.85	≤23.98	≤23.98	8.09	≤29.98	PASS
			94.20	0.26	TPC_H	10.18	≤23.98	≤23.98	14.42	≤29.98	PASS
	Ant3	5550	94.20	0.26	TPC_L	4.24	≤23.98	≤23.98	6.69	≤29.98	PASS
			94.20	0.26	TPC_H	10.59	≤23.98	≤23.98	13.04	≤29.98	PASS
	total	5550	---	---	TPC_L	9.4	≤21.18	≤23.98	18.2	≤29.98	PASS
			---	---	TPC_H	15.57	≤21.18	≤23.98	24.37	≤29.98	PASS
	Ant1	5670	100.00	0.00	TPC_L	4.87	≤23.98	≤23.98	10.05	≤29.98	PASS

			100.00	0.00	TPC_H	10.78	≤23.98	≤23.98	15.96	≤29.98	PASS
	Ant2	5670	94.20	0.26	TPC_L	3.69	≤23.98	≤23.98	7.93	≤29.98	PASS
			94.20	0.26	TPC_H	10.13	≤23.98	≤23.98	14.37	≤29.98	PASS
	Ant3	5670	94.20	0.26	TPC_L	3.64	≤23.98	≤23.98	6.09	≤29.98	PASS
			93.92	0.27	TPC_H	10.45	≤23.98	≤23.98	12.9	≤29.98	PASS
	total	5670	---	---	TPC_L	8.88	≤21.18	≤23.98	17.68	≤29.98	PASS
			---	---	TPC_H	15.23	≤21.18	≤23.98	24.03	≤29.98	PASS
	Ant1	5710	100.00	0.00	TPC_L	5.11	≤23.98	≤23.98	10.29	≤29.98	PASS
			100.00	0.00	TPC_H	10.69	≤23.98	≤23.98	15.87	≤29.98	PASS
	Ant2	5710	93.92	0.27	TPC_L	4.58	≤23.98	≤23.98	8.82	≤29.98	PASS
			94.20	0.26	TPC_H	10.51	≤23.98	≤23.98	14.75	≤29.98	PASS
	Ant3	5710	94.20	0.26	TPC_L	4.34	≤23.98	≤23.98	6.79	≤29.98	PASS
			93.92	0.27	TPC_H	10.73	≤23.98	≤23.98	13.18	≤29.98	PASS
	total	5710	---	---	TPC_L	9.46	≤21.18	≤23.98	18.26	≤29.98	PASS
			---	---	TPC_H	15.42	≤21.18	≤23.98	24.22	≤29.98	PASS
	Ant1	5755	100.00	0.00	NA	17.89	≤30.00	≤30.00	23.07	---	PASS
	Ant2	5755	94.20	0.26	NA	17.37	≤30.00	≤30.00	21.61	---	PASS
	Ant3	5755	93.92	0.27	NA	17.36	≤30.00	≤30.00	19.81	---	PASS
	total	5755	---	---	NA	22.32	≤27.20	≤27.20	31.12	---	PASS
	Ant1	5795	100.00	0.00	NA	18.06	≤30.00	≤30.00	23.24	---	PASS
	Ant2	5795	94.20	0.26	NA	16.91	≤30.00	≤30.00	21.15	---	PASS
	Ant3	5795	94.20	0.26	NA	17.53	≤30.00	≤30.00	19.98	---	PASS
	total	5795	---	---	NA	22.3	≤27.20	≤27.20	31.1	---	PASS
11AC20MIMO	Ant1	5180	100.00	0.00	NA	17.21	≤30.00	---	22.39	---	PASS
	Ant2	5180	94.21	0.26	NA	15.78	≤30.00	---	20.02	---	PASS
	Ant3	5180	94.46	0.25	NA	16.61	≤30.00	---	19.06	---	PASS
	total	5180	---	---	NA	21.34	≤27.20	---	30.14	---	PASS
	Ant1	5200	100.00	0.00	NA	17.19	≤30.00	---	22.37	---	PASS
	Ant2	5200	94.46	0.25	NA	15.76	≤30.00	---	20	---	PASS
	Ant3	5200	94.21	0.26	NA	16.47	≤30.00	---	18.92	---	PASS
	total	5200	---	---	NA	21.28	≤27.20	---	30.08	---	PASS
	Ant1	5240	100.00	0.00	NA	17.41	≤30.00	---	22.59	---	PASS
	Ant2	5240	94.46	0.25	NA	17.67	≤30.00	---	21.91	---	PASS
	Ant3	5240	94.46	0.25	NA	16.85	≤30.00	---	19.3	---	PASS

	total	5240	---	---	NA	22.09	≤27.20	---	30.89	---	PASS
	Ant1	5260	94.46	0.25	TPC_L	4.82	≤23.98	≤23.55	10	≤29.55	PASS
			94.21	0.26	TPC_H	10.6	≤23.98	≤23.55	15.78	≤29.55	PASS
	Ant2	5260	94.47	0.25	TPC_L	4.75	≤23.98	≤23.55	8.99	≤29.55	PASS
			94.46	0.25	TPC_H	10.98	≤23.98	≤23.55	15.22	≤29.55	PASS
	Ant3	5260	94.46	0.25	TPC_L	3.39	≤23.98	≤23.55	5.84	≤29.55	PASS
			94.46	0.25	TPC_H	9.9	≤23.98	≤23.55	12.35	≤29.55	PASS
	total	5260	---	---	TPC_L	9.14	≤21.18	≤23.55	17.94	≤29.55	PASS
			---	---	TPC_H	15.29	≤21.18	≤23.55	24.09	≤29.55	PASS
	Ant1	5280	100.00	0.00	TPC_L	4.42	≤23.98	≤23.55	9.6	≤29.55	PASS
			100.00	0.00	TPC_H	10.41	≤23.98	≤23.55	15.59	≤29.55	PASS
	Ant2	5280	94.46	0.25	TPC_L	4.73	≤23.98	≤23.55	8.97	≤29.55	PASS
			94.46	0.25	TPC_H	10.85	≤23.98	≤23.55	15.09	≤29.55	PASS
	Ant3	5280	94.46	0.25	TPC_L	3.47	≤23.98	≤23.55	5.92	≤29.55	PASS
			94.46	0.25	TPC_H	9.7	≤23.98	≤23.55	12.15	≤29.55	PASS
	total	5280	---	---	TPC_L	9.01	≤21.18	≤23.55	17.81	≤29.55	PASS
			---	---	TPC_H	15.12	≤21.18	≤23.55	23.92	≤29.55	PASS
	Ant1	5320	100.00	0.00	TPC_L	4.14	≤23.98	≤23.55	9.32	≤29.55	PASS
			100.00	0.00	TPC_H	10.02	≤23.98	≤23.55	15.2	≤29.55	PASS
	Ant2	5320	94.47	0.25	TPC_L	4.29	≤23.98	≤23.55	8.53	≤29.55	PASS
			94.46	0.25	TPC_H	10.46	≤23.98	≤23.55	14.7	≤29.55	PASS
	Ant3	5320	94.46	0.25	TPC_L	2.66	≤23.98	≤23.55	5.11	≤29.55	PASS
			94.46	0.25	TPC_H	9.27	≤23.98	≤23.55	11.72	≤29.55	PASS
	total	5320	---	---	TPC_L	8.53	≤21.18	≤23.55	17.33	≤29.55	PASS
			---	---	TPC_H	14.72	≤21.18	≤23.55	23.52	≤29.55	PASS
	Ant1	5500	100.00	0.00	TPC_L	5.13	≤23.98	≤23.55	10.31	≤29.55	PASS
			100.00	0.00	TPC_H	10.11	≤23.98	≤23.55	15.29	≤29.55	PASS
	Ant2	5500	94.46	0.25	TPC_L	3.7	≤23.98	≤23.55	7.94	≤29.55	PASS
			94.47	0.25	TPC_H	9.26	≤23.98	≤23.55	13.5	≤29.55	PASS
	Ant3	5500	94.46	0.25	TPC_L	3.41	≤23.98	≤23.55	5.86	≤29.55	PASS
			94.46	0.25	TPC_H	9.05	≤23.98	≤23.55	11.5	≤29.55	PASS
	total	5500	---	---	TPC_L	8.92	≤21.18	≤23.55	17.72	≤29.55	PASS
			---	---	TPC_H	14.27	≤21.18	≤23.55	23.07	≤29.55	PASS
	Ant1	5580	94.47	0.25	TPC_L	4.61	≤23.98	≤23.55	9.79	≤29.55	PASS

			100.00	0.00	TPC_H	10.28	≤23.98	≤23.55	15.46	≤29.55	PASS
	Ant2	5580	94.47	0.25	TPC_L	2.76	≤23.98	≤23.55	7	≤29.55	PASS
			94.46	0.25	TPC_H	9.33	≤23.98	≤23.55	13.57	≤29.55	PASS
	Ant3	5580	94.46	0.25	TPC_L	3.65	≤23.98	≤23.55	6.1	≤29.55	PASS
			94.46	0.25	TPC_H	9.85	≤23.98	≤23.55	12.3	≤29.55	PASS
	total	5580	---	---	TPC_L	8.51	≤21.18	≤23.55	17.31	≤29.55	PASS
			---	---	TPC_H	14.61	≤21.18	≤23.55	23.41	≤29.55	PASS
	Ant1	5700	94.46	0.25	TPC_L	3.76	≤23.98	≤23.55	8.94	≤29.55	PASS
			100.00	0.00	TPC_H	9.14	≤23.98	≤23.55	14.32	≤29.55	PASS
	Ant2	5700	94.46	0.25	TPC_L	2.74	≤23.98	≤23.55	6.98	≤29.55	PASS
			94.46	0.25	TPC_H	9.04	≤23.98	≤23.55	13.28	≤29.55	PASS
	Ant3	5700	94.46	0.25	TPC_L	2.64	≤23.98	≤23.55	5.09	≤29.55	PASS
			94.47	0.25	TPC_H	9.31	≤23.98	≤23.55	11.76	≤29.55	PASS
	total	5700	---	---	TPC_L	7.85	≤21.18	≤23.55	16.65	≤29.55	PASS
			---	---	TPC_H	13.94	≤21.18	≤23.55	22.74	≤29.55	PASS
	Ant1	5720	100.00	0.00	TPC_L	3.99	≤23.98	≤23.55	9.17	≤29.55	PASS
			100.00	0.00	TPC_H	9.43	≤23.98	≤23.55	14.61	≤29.55	PASS
	Ant2	5720	94.46	0.25	TPC_L	3.48	≤23.98	≤23.55	7.72	≤29.55	PASS
			94.46	0.25	TPC_H	9.55	≤23.98	≤23.55	13.79	≤29.55	PASS
	Ant3	5720	94.46	0.25	TPC_L	3.11	≤23.98	≤23.55	5.56	≤29.55	PASS
	total	5720	---	---	TPC_H	8.31	≤21.18	≤23.55	10.76	≤29.55	PASS
			---	---	TPC_L	12.5	≤21.18	≤23.55	21.3	≤29.55	PASS
	Ant1	5745	94.46	0.25	NA	17.84	≤30.00	≤30.00	23.02	---	PASS
	Ant2	5745	94.47	0.25	NA	17.36	≤30.00	≤30.00	21.6	---	PASS
	Ant3	5745	94.46	0.25	NA	16.57	≤30.00	≤30.00	19.02	---	PASS
	total	5745	---	---	NA	22.06	≤27.20	≤27.20	30.86	---	PASS
	Ant1	5785	100.00	0.00	NA	17.93	≤30.00	≤30.00	23.11	---	PASS
	Ant2	5785	94.46	0.25	NA	17.49	≤30.00	≤30.00	21.73	---	PASS
	Ant3	5785	94.21	0.26	NA	17.02	≤30.00	≤30.00	19.47	---	PASS
	total	5785	---	---	NA	22.27	≤27.20	≤27.20	31.07	---	PASS
	Ant1	5825	100.00	0.00	NA	17.63	≤30.00	≤30.00	22.81	---	PASS
	Ant2	5825	94.46	0.25	NA	17.36	≤30.00	≤30.00	21.6	---	PASS
	Ant3	5825	94.46	0.25	NA	16.63	≤30.00	≤30.00	19.08	---	PASS
	total	5825	---	---	NA	22	≤27.20	≤27.20	30.8	---	PASS

11AC40MIMO	Ant1	5190	100.00	0.00	NA	17.55	≤30.00	---	22.73	---	PASS
	Ant2	5190	94.41	0.25	NA	16.77	≤30.00	---	21.01	---	PASS
	Ant3	5190	94.41	0.25	NA	16.69	≤30.00	---	19.14	---	PASS
	total	5190	---	---	NA	21.79	≤27.20	---	30.59	---	PASS
	Ant1	5230	100.00	0.00	NA	17.72	≤30.00	---	22.9	---	PASS
	Ant2	5230	94.43	0.25	NA	17.39	≤30.00	---	21.63	---	PASS
	Ant3	5230	94.41	0.25	NA	16.81	≤30.00	---	19.26	---	PASS
	total	5230	---	---	NA	22.09	≤27.20	---	30.89	---	PASS
	Ant1	5270	100.00	0.00	TPC_L	4.8	≤23.98	≤23.98	9.98	≤29.98	PASS
			100.00	0.00	TPC_H	10.66	≤23.98	≤23.98	15.84	≤29.98	PASS
	Ant2	5270	94.43	0.25	TPC_L	4.74	≤23.98	≤23.98	8.98	≤29.98	PASS
			94.43	0.25	TPC_H	11	≤23.98	≤23.98	15.24	≤29.98	PASS
	Ant3	5270	94.43	0.25	TPC_L	3.62	≤23.98	≤23.98	6.07	≤29.98	PASS
			94.43	0.25	TPC_H	10.13	≤23.98	≤23.98	12.58	≤29.98	PASS
	total	5270	---	---	TPC_L	9.19	≤21.18	≤23.98	17.99	≤29.98	PASS
			---	---	TPC_H	15.38	≤21.18	≤23.98	24.18	≤29.98	PASS
	Ant1	5310	100.00	0.00	TPC_L	4.46	≤23.98	≤23.98	9.64	≤29.98	PASS
			100.00	0.00	TPC_H	10.4	≤23.98	≤23.98	15.58	≤29.98	PASS
	Ant2	5310	94.43	0.25	TPC_L	4.58	≤23.98	≤23.98	8.82	≤29.98	PASS
			94.41	0.25	TPC_H	10.75	≤23.98	≤23.98	14.99	≤29.98	PASS
	Ant3	5310	94.41	0.25	TPC_L	3.25	≤23.98	≤23.98	5.7	≤29.98	PASS
			94.43	0.25	TPC_H	9.87	≤23.98	≤23.98	12.32	≤29.98	PASS
	total	5310	---	---	TPC_L	8.91	≤21.18	≤23.98	17.71	≤29.98	PASS
			---	---	TPC_H	15.13	≤21.18	≤23.98	23.93	≤29.98	PASS
	Ant1	5510	100.00	0.00	TPC_L	4.34	≤23.98	≤23.98	9.52	≤29.98	PASS
			100.00	0.00	TPC_H	10.16	≤23.98	≤23.98	15.34	≤29.98	PASS
	Ant2	5510	98.07	0.08	TPC_L	2.53	≤23.98	≤23.98	6.77	≤29.98	PASS
			94.43	0.25	TPC_H	9.5	≤23.98	≤23.98	13.74	≤29.98	PASS
	Ant3	5510	94.41	0.25	TPC_L	3.15	≤23.98	≤23.98	5.6	≤29.98	PASS
			94.41	0.25	TPC_H	9.5	≤23.98	≤23.98	11.95	≤29.98	PASS
	total	5510	---	---	TPC_L	8.18	≤21.18	≤23.98	16.98	≤29.98	PASS
			---	---	TPC_H	14.5	≤21.18	≤23.98	23.3	≤29.98	PASS
	Ant1	5550	100.00	0.00	TPC_L	4.59	≤23.98	≤23.98	9.77	≤29.98	PASS
			100.00	0.00	TPC_H	10.55	≤23.98	≤23.98	15.73	≤29.98	PASS

	Ant2	5550	94.41	0.25	TPC_L	2.79	≤23.98	≤23.98	7.03	≤29.98	PASS
			94.41	0.25	TPC_H	9.16	≤23.98	≤23.98	13.4	≤29.98	PASS
	Ant3	5550	94.41	0.25	TPC_L	3.37	≤23.98	≤23.98	5.82	≤29.98	PASS
			94.41	0.25	TPC_H	9.62	≤23.98	≤23.98	12.07	≤29.98	PASS
	total	5550	---	---	TPC_L	8.42	≤21.18	≤23.98	17.22	≤29.98	PASS
			---	---	TPC_H	14.59	≤21.18	≤23.98	23.39	≤29.98	PASS
	Ant1	5670	94.41	0.25	TPC_L	4.15	≤23.98	≤23.98	9.33	≤29.98	PASS
			90.48	0.43	TPC_H	10.23	≤23.98	≤23.98	15.41	≤29.98	PASS
	Ant2	5670	95.95	0.18	TPC_L	2.45	≤23.98	≤23.98	6.69	≤29.98	PASS
			94.43	0.25	TPC_H	9.3	≤23.98	≤23.98	13.54	≤29.98	PASS
	Ant3	5670	94.43	0.25	TPC_L	2.39	≤23.98	≤23.98	4.84	≤29.98	PASS
			94.41	0.25	TPC_H	9.68	≤23.98	≤23.98	12.13	≤29.98	PASS
	total	5670	---	---	TPC_L	7.85	≤21.18	≤23.98	16.65	≤29.98	PASS
			---	---	TPC_H	14.52	≤21.18	≤23.98	23.32	≤29.98	PASS
	Ant1	5710	100.00	0.00	TPC_L	4.12	≤23.98	≤23.98	9.3	≤29.98	PASS
			100.00	0.00	TPC_H	9.67	≤23.98	≤23.98	14.85	≤29.98	PASS
	Ant2	5710	94.41	0.25	TPC_L	4.49	≤23.98	≤23.98	8.73	≤29.98	PASS
			94.16	0.26	TPC_H	9.65	≤23.98	≤23.98	13.89	≤29.98	PASS
	Ant3	5710	94.43	0.25	TPC_L	3.21	≤23.98	≤23.98	5.66	≤29.98	PASS
			94.43	0.25	TPC_H	9.72	≤23.98	≤23.98	12.17	≤29.98	PASS
	total	5710	---	---	TPC_L	8.74	≤21.18	≤23.98	17.54	≤29.98	PASS
			---	---	TPC_H	14.45	≤21.18	≤23.98	23.25	≤29.98	PASS
	Ant1	5755	100.00	0.00	NA	17.89	≤30.00	≤30.00	23.07	---	PASS
	Ant2	5755	94.16	0.26	NA	17.61	≤30.00	≤30.00	21.85	---	PASS
	Ant3	5755	94.43	0.25	NA	17.38	≤30.00	≤30.00	19.83	---	PASS
	total	5755	---	---	NA	22.4	≤27.20	≤27.20	31.2	---	PASS
	Ant1	5795	100.00	0.00	NA	18.13	≤30.00	≤30.00	23.31	---	PASS
	Ant2	5795	94.41	0.25	NA	17.76	≤30.00	≤30.00	22	---	PASS
	Ant3	5795	94.41	0.25	NA	17.41	≤30.00	≤30.00	19.86	---	PASS
	total	5795	---	---	NA	22.55	≤27.20	≤27.20	31.35	---	PASS
11AC80MIMO	Ant1	5210	100.00	0.00	NA	17.67	≤30.00	---	22.85	---	PASS
	Ant2	5210	94.43	0.25	NA	17.18	≤30.00	---	21.42	---	PASS
	Ant3	5210	94.43	0.25	NA	16.71	≤30.00	---	19.16	---	PASS
	total	5210	---	---	NA	21.98	≤27.20	---	30.78	---	PASS