

11AX80MIMO	Ant2	5290	TPC_L	2.42	≤23.98	PASS
11AX80MIMO	Ant3	5290	TPC_L	2.68	≤23.98	PASS
11AX80MIMO	total	5290	TPC_L	8.66	≤23.98	PASS
11AX80MIMO	Ant0	5530	TPC_H	8.47	≤23.98	PASS
11AX80MIMO	Ant1	5530	TPC_H	9.10	≤23.98	PASS
11AX80MIMO	Ant2	5530	TPC_H	9.11	≤23.98	PASS
11AX80MIMO	Ant3	5530	TPC_H	9.36	≤23.98	PASS
11AX80MIMO	total	5530	TPC_H	15.04	≤23.98	PASS
11AX80MIMO	Ant0	5530	TPC_L	2.37	≤23.98	PASS
11AX80MIMO	Ant1	5530	TPC_L	3.06	≤23.98	PASS
11AX80MIMO	Ant2	5530	TPC_L	2.90	≤23.98	PASS
11AX80MIMO	Ant3	5530	TPC_L	3.36	≤23.98	PASS
11AX80MIMO	total	5530	TPC_L	8.96	≤23.98	PASS
11AX80MIMO	Ant0	5610	TPC_H	12.72	≤23.98	PASS
11AX80MIMO	Ant1	5610	TPC_H	11.75	≤23.98	PASS
11AX80MIMO	Ant2	5610	TPC_H	11.75	≤23.98	PASS
11AX80MIMO	Ant3	5610	TPC_H	12.02	≤23.98	PASS
11AX80MIMO	total	5610	TPC_H	18.10	≤23.98	PASS
11AX80MIMO	Ant0	5610	TPC_L	6.70	≤23.98	PASS
11AX80MIMO	Ant1	5610	TPC_L	5.59	≤23.98	PASS
11AX80MIMO	Ant2	5610	TPC_L	5.69	≤23.98	PASS
11AX80MIMO	Ant3	5610	TPC_L	5.86	≤23.98	PASS
11AX80MIMO	total	5610	TPC_L	12.00	≤23.98	PASS
11AX80MIMO	Ant0	5775	NA	13.20	≤30.00	PASS
11AX80MIMO	Ant1	5775	NA	13.59	≤30.00	PASS
11AX80MIMO	Ant2	5775	NA	13.64	≤30.00	PASS
11AX80MIMO	Ant3	5775	NA	13.73	≤30.00	PASS
11AX80MIMO	total	5775	NA	19.57	≤30.00	PASS
11AX160MIMO	Ant0	5250_UNII-1	TPC_H	5.94	≤23.98	PASS
11AX160MIMO	Ant1	5250_UNII-1	TPC_H	6.06	≤23.98	PASS
11AX160MIMO	Ant2	5250_UNII-1	TPC_H	5.86	≤23.98	PASS
11AX160MIMO	Ant3	5250_UNII-1	TPC_H	5.99	≤23.98	PASS
11AX160MIMO	total	5250_UNII-1	TPC_H	11.98	≤23.98	PASS
11AX160MIMO	Ant0	5250_UNII-1	TPC_L	-0.24	≤23.98	PASS
11AX160MIMO	Ant1	5250_UNII-1	TPC_L	0.00	≤23.98	PASS
11AX160MIMO	Ant2	5250_UNII-1	TPC_L	-0.37	≤23.98	PASS
11AX160MIMO	Ant3	5250_UNII-1	TPC_L	-0.04	≤23.98	PASS
11AX160MIMO	total	5250_UNII-1	TPC_L	5.86	≤23.98	PASS
11AX160MIMO	Ant0	5250_UNII-2A	TPC_H	5.91	≤23.98	PASS
11AX160MIMO	Ant1	5250_UNII-2A	TPC_H	5.85	≤23.98	PASS
11AX160MIMO	Ant2	5250_UNII-2A	TPC_H	4.70	≤23.98	PASS
11AX160MIMO	Ant3	5250_UNII-2A	TPC_H	6.21	≤23.98	PASS

11AX160MIMO	total	5250_UNII-2A	TPC_H	11.72	≤23.98	PASS
11AX160MIMO	Ant0	5250_UNII-2A	TPC_L	-0.16	≤23.98	PASS
11AX160MIMO	Ant1	5250_UNII-2A	TPC_L	-0.28	≤23.98	PASS
11AX160MIMO	Ant2	5250_UNII-2A	TPC_L	-1.54	≤23.98	PASS
11AX160MIMO	Ant3	5250_UNII-2A	TPC_L	0.02	≤23.98	PASS
11AX160MIMO	total	5250_UNII-2A	TPC_L	5.57	≤23.98	PASS
11AX160MIMO	Ant0	5570	TPC_H	9.79	≤23.98	PASS
11AX160MIMO	Ant1	5570	TPC_H	10.22	≤23.98	PASS
11AX160MIMO	Ant2	5570	TPC_H	10.12	≤23.98	PASS
11AX160MIMO	Ant3	5570	TPC_H	10.26	≤23.98	PASS
11AX160MIMO	total	5570	TPC_H	16.12	≤23.98	PASS
11AX160MIMO	Ant0	5570	TPC_L	3.55	≤23.98	PASS
11AX160MIMO	Ant1	5570	TPC_L	4.08	≤23.98	PASS
11AX160MIMO	Ant2	5570	TPC_L	4.06	≤23.98	PASS
11AX160MIMO	Ant3	5570	TPC_L	4.25	≤23.98	PASS
11AX160MIMO	total	5570	TPC_L	10.02	≤23.98	PASS
11BE20MIMO	Ant0	5180	NA	9.85	≤30.00	PASS
11BE20MIMO	Ant1	5180	NA	10.38	≤30.00	PASS
11BE20MIMO	Ant2	5180	NA	9.97	≤30.00	PASS
11BE20MIMO	Ant3	5180	NA	9.61	≤30.00	PASS
11BE20MIMO	total	5180	NA	15.98	≤30.00	PASS
11BE20MIMO	Ant0	5200	NA	16.63	≤30.00	PASS
11BE20MIMO	Ant1	5200	NA	16.84	≤30.00	PASS
11BE20MIMO	Ant2	5200	NA	16.29	≤30.00	PASS
11BE20MIMO	Ant3	5200	NA	15.88	≤30.00	PASS
11BE20MIMO	total	5200	NA	22.45	≤30.00	PASS
11BE20MIMO	Ant0	5240	NA	16.86	≤30.00	PASS
11BE20MIMO	Ant1	5240	NA	17.44	≤30.00	PASS
11BE20MIMO	Ant2	5240	NA	17.08	≤30.00	PASS
11BE20MIMO	Ant3	5240	NA	16.65	≤30.00	PASS
11BE20MIMO	total	5240	NA	23.04	≤30.00	PASS
11BE20MIMO	Ant0	5260	TPC_H	10.36	≤23.98	PASS
11BE20MIMO	Ant1	5260	TPC_H	10.66	≤23.98	PASS
11BE20MIMO	Ant2	5260	TPC_H	10.86	≤23.98	PASS
11BE20MIMO	Ant3	5260	TPC_H	9.98	≤23.98	PASS
11BE20MIMO	total	5260	TPC_H	16.50	≤23.98	PASS
11BE20MIMO	Ant0	5260	TPC_L	4.21	≤23.98	PASS
11BE20MIMO	Ant1	5260	TPC_L	4.62	≤23.98	PASS
11BE20MIMO	Ant2	5260	TPC_L	4.70	≤23.98	PASS
11BE20MIMO	Ant3	5260	TPC_L	3.86	≤23.98	PASS
11BE20MIMO	total	5260	TPC_L	10.38	≤23.98	PASS
11BE20MIMO	Ant0	5280	TPC_H	10.56	≤23.98	PASS

11BE20MIMO	Ant1	5280	TPC_H	10.87	≤23.98	PASS
11BE20MIMO	Ant2	5280	TPC_H	10.98	≤23.98	PASS
11BE20MIMO	Ant3	5280	TPC_H	10.25	≤23.98	PASS
11BE20MIMO	total	5280	TPC_H	16.69	≤23.98	PASS
11BE20MIMO	Ant0	5280	TPC_L	4.55	≤23.98	PASS
11BE20MIMO	Ant1	5280	TPC_L	4.74	≤23.98	PASS
11BE20MIMO	Ant2	5280	TPC_L	4.79	≤23.98	PASS
11BE20MIMO	Ant3	5280	TPC_L	4.18	≤23.98	PASS
11BE20MIMO	total	5280	TPC_L	10.59	≤23.98	PASS
11BE20MIMO	Ant0	5320	TPC_H	9.51	≤23.98	PASS
11BE20MIMO	Ant1	5320	TPC_H	10.17	≤23.98	PASS
11BE20MIMO	Ant2	5320	TPC_H	10.42	≤23.98	PASS
11BE20MIMO	Ant3	5320	TPC_H	9.83	≤23.98	PASS
11BE20MIMO	total	5320	TPC_H	16.02	≤23.98	PASS
11BE20MIMO	Ant0	5320	TPC_L	3.30	≤23.98	PASS
11BE20MIMO	Ant1	5320	TPC_L	3.94	≤23.98	PASS
11BE20MIMO	Ant2	5320	TPC_L	4.34	≤23.98	PASS
11BE20MIMO	Ant3	5320	TPC_L	3.75	≤23.98	PASS
11BE20MIMO	total	5320	TPC_L	9.87	≤23.98	PASS
11BE20MIMO	Ant0	5500	TPC_H	11.03	≤23.98	PASS
11BE20MIMO	Ant1	5500	TPC_H	11.01	≤23.98	PASS
11BE20MIMO	Ant2	5500	TPC_H	10.69	≤23.98	PASS
11BE20MIMO	Ant3	5500	TPC_H	10.67	≤23.98	PASS
11BE20MIMO	total	5500	TPC_H	16.87	≤23.98	PASS
11BE20MIMO	Ant0	5500	TPC_L	4.99	≤23.98	PASS
11BE20MIMO	Ant1	5500	TPC_L	4.79	≤23.98	PASS
11BE20MIMO	Ant2	5500	TPC_L	4.64	≤23.98	PASS
11BE20MIMO	Ant3	5500	TPC_L	4.43	≤23.98	PASS
11BE20MIMO	total	5500	TPC_L	10.74	≤23.98	PASS
11BE20MIMO	Ant0	5580	TPC_H	10.67	≤23.98	PASS
11BE20MIMO	Ant1	5580	TPC_H	11.20	≤23.98	PASS
11BE20MIMO	Ant2	5580	TPC_H	10.99	≤23.98	PASS
11BE20MIMO	Ant3	5580	TPC_H	10.56	≤23.98	PASS
11BE20MIMO	total	5580	TPC_H	16.88	≤23.98	PASS
11BE20MIMO	Ant0	5580	TPC_L	4.50	≤23.98	PASS
11BE20MIMO	Ant1	5580	TPC_L	4.95	≤23.98	PASS
11BE20MIMO	Ant2	5580	TPC_L	4.86	≤23.98	PASS
11BE20MIMO	Ant3	5580	TPC_L	4.52	≤23.98	PASS
11BE20MIMO	total	5580	TPC_L	10.73	≤23.98	PASS
11BE20MIMO	Ant0	5700	TPC_H	10.58	≤23.98	PASS
11BE20MIMO	Ant1	5700	TPC_H	11.36	≤23.98	PASS
11BE20MIMO	Ant2	5700	TPC_H	10.11	≤23.98	PASS

11BE20MIMO	Ant3	5700	TPC_H	10.19	≤23.98	PASS
11BE20MIMO	total	5700	TPC_H	16.61	≤23.98	PASS
11BE20MIMO	Ant0	5700	TPC_L	4.48	≤23.98	PASS
11BE20MIMO	Ant1	5700	TPC_L	5.14	≤23.98	PASS
11BE20MIMO	Ant2	5700	TPC_L	4.09	≤23.98	PASS
11BE20MIMO	Ant3	5700	TPC_L	4.18	≤23.98	PASS
11BE20MIMO	total	5700	TPC_L	10.51	≤23.98	PASS
11BE20MIMO	Ant0	5745	NA	15.60	≤30.00	PASS
11BE20MIMO	Ant1	5745	NA	15.88	≤30.00	PASS
11BE20MIMO	Ant2	5745	NA	15.97	≤30.00	PASS
11BE20MIMO	Ant3	5745	NA	15.54	≤30.00	PASS
11BE20MIMO	total	5745	NA	21.77	≤30.00	PASS
11BE20MIMO	Ant0	5785	NA	17.49	≤30.00	PASS
11BE20MIMO	Ant1	5785	NA	16.18	≤30.00	PASS
11BE20MIMO	Ant2	5785	NA	15.36	≤30.00	PASS
11BE20MIMO	Ant3	5785	NA	17.09	≤30.00	PASS
11BE20MIMO	total	5785	NA	22.63	≤30.00	PASS
11BE20MIMO	Ant0	5825	NA	13.79	≤30.00	PASS
11BE20MIMO	Ant1	5825	NA	13.82	≤30.00	PASS
11BE20MIMO	Ant2	5825	NA	15.14	≤30.00	PASS
11BE20MIMO	Ant3	5825	NA	14.74	≤30.00	PASS
11BE20MIMO	total	5825	NA	20.43	≤30.00	PASS
11BE40MIMO	Ant0	5190	NA	9.16	≤30.00	PASS
11BE40MIMO	Ant1	5190	NA	9.59	≤30.00	PASS
11BE40MIMO	Ant2	5190	NA	8.78	≤30.00	PASS
11BE40MIMO	Ant3	5190	NA	8.38	≤30.00	PASS
11BE40MIMO	total	5190	NA	15.02	≤30.00	PASS
11BE40MIMO	Ant0	5230	NA	17.55	≤30.00	PASS
11BE40MIMO	Ant1	5230	NA	18.77	≤30.00	PASS
11BE40MIMO	Ant2	5230	NA	17.48	≤30.00	PASS
11BE40MIMO	Ant3	5230	NA	17.40	≤30.00	PASS
11BE40MIMO	total	5230	NA	23.86	≤30.00	PASS
11BE40MIMO	Ant0	5270	TPC_H	12.18	≤23.98	PASS
11BE40MIMO	Ant1	5270	TPC_H	12.77	≤23.98	PASS
11BE40MIMO	Ant2	5270	TPC_H	12.25	≤23.98	PASS
11BE40MIMO	Ant3	5270	TPC_H	11.89	≤23.98	PASS
11BE40MIMO	total	5270	TPC_H	18.30	≤23.98	PASS
11BE40MIMO	Ant0	5270	TPC_L	5.94	≤23.98	PASS
11BE40MIMO	Ant1	5270	TPC_L	6.76	≤23.98	PASS
11BE40MIMO	Ant2	5270	TPC_L	6.07	≤23.98	PASS
11BE40MIMO	Ant3	5270	TPC_L	5.71	≤23.98	PASS
11BE40MIMO	total	5270	TPC_L	12.16	≤23.98	PASS

11BE40MIMO	Ant0	5310	TPC_H	10.07	≤23.98	PASS
11BE40MIMO	Ant1	5310	TPC_H	9.61	≤23.98	PASS
11BE40MIMO	Ant2	5310	TPC_H	10.13	≤23.98	PASS
11BE40MIMO	Ant3	5310	TPC_H	9.91	≤23.98	PASS
11BE40MIMO	total	5310	TPC_H	15.96	≤23.98	PASS
11BE40MIMO	Ant0	5310	TPC_L	3.98	≤23.98	PASS
11BE40MIMO	Ant1	5310	TPC_L	3.53	≤23.98	PASS
11BE40MIMO	Ant2	5310	TPC_L	3.97	≤23.98	PASS
11BE40MIMO	Ant3	5310	TPC_L	3.80	≤23.98	PASS
11BE40MIMO	total	5310	TPC_L	9.85	≤23.98	PASS
11BE40MIMO	Ant0	5510	TPC_H	9.18	≤23.98	PASS
11BE40MIMO	Ant1	5510	TPC_H	9.79	≤23.98	PASS
11BE40MIMO	Ant2	5510	TPC_H	9.98	≤23.98	PASS
11BE40MIMO	Ant3	5510	TPC_H	9.79	≤23.98	PASS
11BE40MIMO	total	5510	TPC_H	15.72	≤23.98	PASS
11BE40MIMO	Ant0	5510	TPC_L	2.95	≤23.98	PASS
11BE40MIMO	Ant1	5510	TPC_L	3.71	≤23.98	PASS
11BE40MIMO	Ant2	5510	TPC_L	3.91	≤23.98	PASS
11BE40MIMO	Ant3	5510	TPC_L	3.71	≤23.98	PASS
11BE40MIMO	total	5510	TPC_L	9.61	≤23.98	PASS
11BE40MIMO	Ant0	5550	TPC_H	11.58	≤23.98	PASS
11BE40MIMO	Ant1	5550	TPC_H	12.22	≤23.98	PASS
11BE40MIMO	Ant2	5550	TPC_H	11.73	≤23.98	PASS
11BE40MIMO	Ant3	5550	TPC_H	11.71	≤23.98	PASS
11BE40MIMO	total	5550	TPC_H	17.84	≤23.98	PASS
11BE40MIMO	Ant0	5550	TPC_L	5.39	≤23.98	PASS
11BE40MIMO	Ant1	5550	TPC_L	6.09	≤23.98	PASS
11BE40MIMO	Ant2	5550	TPC_L	5.68	≤23.98	PASS
11BE40MIMO	Ant3	5550	TPC_L	5.47	≤23.98	PASS
11BE40MIMO	total	5550	TPC_L	11.69	≤23.98	PASS
11BE40MIMO	Ant0	5670	TPC_H	11.64	≤23.98	PASS
11BE40MIMO	Ant1	5670	TPC_H	11.90	≤23.98	PASS
11BE40MIMO	Ant2	5670	TPC_H	11.18	≤23.98	PASS
11BE40MIMO	Ant3	5670	TPC_H	11.67	≤23.98	PASS
11BE40MIMO	total	5670	TPC_H	17.63	≤23.98	PASS
11BE40MIMO	Ant0	5670	TPC_L	5.55	≤23.98	PASS
11BE40MIMO	Ant1	5670	TPC_L	5.82	≤23.98	PASS
11BE40MIMO	Ant2	5670	TPC_L	5.07	≤23.98	PASS
11BE40MIMO	Ant3	5670	TPC_L	5.58	≤23.98	PASS
11BE40MIMO	total	5670	TPC_L	11.53	≤23.98	PASS
11BE40MIMO	Ant0	5755	NA	14.98	≤30.00	PASS
11BE40MIMO	Ant1	5755	NA	15.05	≤30.00	PASS

11BE40MIMO	Ant2	5755	NA	14.85	≤30.00	PASS
11BE40MIMO	Ant3	5755	NA	14.88	≤30.00	PASS
11BE40MIMO	total	5755	NA	20.96	≤30.00	PASS
11BE40MIMO	Ant0	5795	NA	14.88	≤30.00	PASS
11BE40MIMO	Ant1	5795	NA	14.33	≤30.00	PASS
11BE40MIMO	Ant2	5795	NA	14.76	≤30.00	PASS
11BE40MIMO	Ant3	5795	NA	14.70	≤30.00	PASS
11BE40MIMO	total	5795	NA	20.69	≤30.00	PASS
11BE80MIMO	Ant0	5210	NA	8.67	≤30.00	PASS
11BE80MIMO	Ant1	5210	NA	8.32	≤30.00	PASS
11BE80MIMO	Ant2	5210	NA	8.49	≤30.00	PASS
11BE80MIMO	Ant3	5210	NA	8.17	≤30.00	PASS
11BE80MIMO	total	5210	NA	14.44	≤30.00	PASS
11BE80MIMO	Ant0	5290	TPC_H	9.34	≤23.98	PASS
11BE80MIMO	Ant1	5290	TPC_H	9.41	≤23.98	PASS
11BE80MIMO	Ant2	5290	TPC_H	10.03	≤23.98	PASS
11BE80MIMO	Ant3	5290	TPC_H	9.21	≤23.98	PASS
11BE80MIMO	total	5290	TPC_H	15.53	≤23.98	PASS
11BE80MIMO	Ant0	5290	TPC_L	3.21	≤23.98	PASS
11BE80MIMO	Ant1	5290	TPC_L	3.27	≤23.98	PASS
11BE80MIMO	Ant2	5290	TPC_L	3.82	≤23.98	PASS
11BE80MIMO	Ant3	5290	TPC_L	2.98	≤23.98	PASS
11BE80MIMO	total	5290	TPC_L	9.35	≤23.98	PASS
11BE80MIMO	Ant0	5530	TPC_H	9.90	≤23.98	PASS
11BE80MIMO	Ant1	5530	TPC_H	9.41	≤23.98	PASS
11BE80MIMO	Ant2	5530	TPC_H	9.38	≤23.98	PASS
11BE80MIMO	Ant3	5530	TPC_H	9.40	≤23.98	PASS
11BE80MIMO	total	5530	TPC_H	15.55	≤23.98	PASS
11BE80MIMO	Ant0	5530	TPC_L	3.73	≤23.98	PASS
11BE80MIMO	Ant1	5530	TPC_L	3.21	≤23.98	PASS
11BE80MIMO	Ant2	5530	TPC_L	3.19	≤23.98	PASS
11BE80MIMO	Ant3	5530	TPC_L	3.38	≤23.98	PASS
11BE80MIMO	total	5530	TPC_L	9.40	≤23.98	PASS
11BE80MIMO	Ant0	5610	TPC_H	12.65	≤23.98	PASS
11BE80MIMO	Ant1	5610	TPC_H	11.94	≤23.98	PASS
11BE80MIMO	Ant2	5610	TPC_H	12.01	≤23.98	PASS
11BE80MIMO	Ant3	5610	TPC_H	12.22	≤23.98	PASS
11BE80MIMO	total	5610	TPC_H	18.23	≤23.98	PASS
11BE80MIMO	Ant0	5610	TPC_L	6.56	≤23.98	PASS
11BE80MIMO	Ant1	5610	TPC_L	5.83	≤23.98	PASS
11BE80MIMO	Ant2	5610	TPC_L	5.90	≤23.98	PASS
11BE80MIMO	Ant3	5610	TPC_L	6.07	≤23.98	PASS

11BE80MIMO	total	5610	TPC_L	12.12	≤23.98	PASS
11BE80MIMO	Ant0	5775	NA	13.29	≤30.00	PASS
11BE80MIMO	Ant1	5775	NA	13.70	≤30.00	PASS
11BE80MIMO	Ant2	5775	NA	13.58	≤30.00	PASS
11BE80MIMO	Ant3	5775	NA	13.59	≤30.00	PASS
11BE80MIMO	total	5775	NA	19.56	≤30.00	PASS
11BE160MIMO	Ant0	5250_UNII-1	TPC_H	6.41	≤23.98	PASS
11BE160MIMO	Ant1	5250_UNII-1	TPC_H	6.37	≤23.98	PASS
11BE160MIMO	Ant2	5250_UNII-1	TPC_H	6.01	≤23.98	PASS
11BE160MIMO	Ant3	5250_UNII-1	TPC_H	6.39	≤23.98	PASS
11BE160MIMO	total	5250_UNII-1	TPC_H	12.32	≤23.98	PASS
11BE160MIMO	Ant0	5250_UNII-1	TPC_L	0.21	≤23.98	PASS
11BE160MIMO	Ant1	5250_UNII-1	TPC_L	0.22	≤23.98	PASS
11BE160MIMO	Ant2	5250_UNII-1	TPC_L	-0.05	≤23.98	PASS
11BE160MIMO	Ant3	5250_UNII-1	TPC_L	0.21	≤23.98	PASS
11BE160MIMO	total	5250_UNII-1	TPC_L	6.17	≤23.98	PASS
11BE160MIMO	Ant0	5250_UNII-2A	TPC_H	6.12	≤23.98	PASS
11BE160MIMO	Ant1	5250_UNII-2A	TPC_H	6.11	≤23.98	PASS
11BE160MIMO	Ant2	5250_UNII-2A	TPC_H	4.83	≤23.98	PASS
11BE160MIMO	Ant3	5250_UNII-2A	TPC_H	6.48	≤23.98	PASS
11BE160MIMO	total	5250_UNII-2A	TPC_H	11.95	≤23.98	PASS
11BE160MIMO	Ant0	5250_UNII-2A	TPC_L	-0.07	≤23.98	PASS
11BE160MIMO	Ant1	5250_UNII-2A	TPC_L	0.03	≤23.98	PASS
11BE160MIMO	Ant2	5250_UNII-2A	TPC_L	-1.35	≤23.98	PASS
11BE160MIMO	Ant3	5250_UNII-2A	TPC_L	0.44	≤23.98	PASS
11BE160MIMO	total	5250_UNII-2A	TPC_L	5.83	≤23.98	PASS
11BE160MIMO	Ant0	5570	TPC_H	9.54	≤23.98	PASS
11BE160MIMO	Ant1	5570	TPC_H	10.03	≤23.98	PASS
11BE160MIMO	Ant2	5570	TPC_H	9.97	≤23.98	PASS
11BE160MIMO	Ant3	5570	TPC_H	10.02	≤23.98	PASS
11BE160MIMO	total	5570	TPC_H	15.92	≤23.98	PASS

Note: The Duty Cycle Factor is compensated in the test system

3.5 Power Spectral Density

3.5.1 Limit

FCC Part15, Subpart E (15.407)			
Section	Test Item	Limit	Frequency Range (MHz)
15.407(a)	Power Spectral Density	Master device: 17 dBm/MHz Client device: 11 dBm/MHz	5150-5250
		11 dBm/MHz	5250-5350
		11 dBm/MHz	5470-5725
		30 dBm/500 kHz	5725-5850

Note:

- For UNII-3, according to KDB publication 789033 D02 General UNII Test Procedures New Rules v02r01, section II.F.5., it is acceptable to set RBW at 300kHz and VBW at 1500kHz if the spectrum analyzer does not have 500 kHz RBW. Then, add 10 log (500 kHz/300 kHz) to the measured result, i.e. 2.22 dB.
- During the test of U-NII 3 PSD, the measurement result with RBW=300kHz has been added 2.22 dB by compensating offset, offset=cable loss+duty factor+10log(500kHz/300kHz).

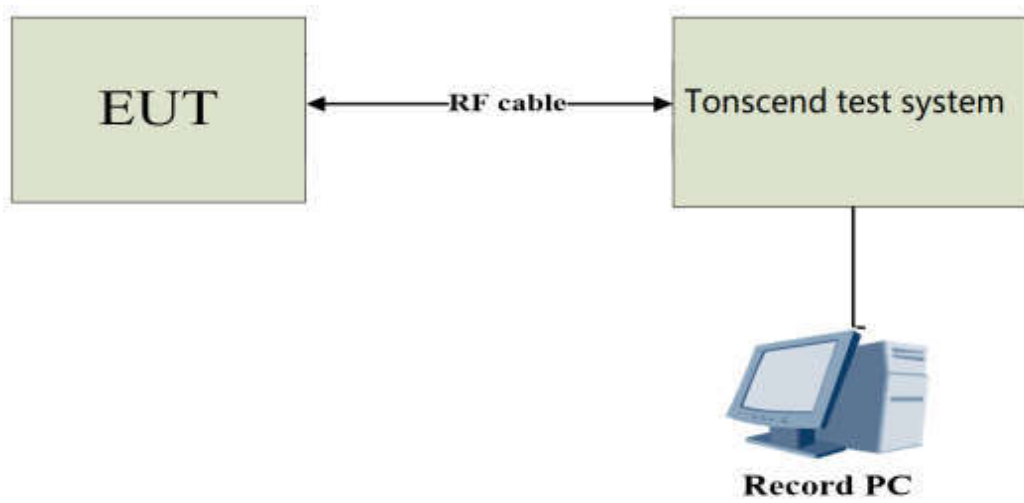
3.5.2 Test Procedure

Test Method	
●Conducted Measurement	○Radiated Measurement
Test Channels	
●Lowest, Middle and Highest Channel	○ Lowest and Highest Channel
Environmental conditions	
●Normal	○Normal and Extreme
Note:●:Test ○:No Test	

a) The EUT was directly connected to the tonscond test system and antenna output port as show in the block diagram below. Spectrum analyser settings as following:

Centre Frequency	The centre frequency of the channel under test
RBW	= 1 MHz (Band1/2/3); = 500kHz (Band4)
VBW	≥3 x RBW
Frequency span	2 x Nominal Channel Bandwidth
Detector Mode	RMS
Trace Mode	Max Hold
Sweep Time	Auto Couple

3.5.3 Test Setup



3.5.4 The Result

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A-CDD	Ant1	5180	6.04	≤17.00	PASS
11A-CDD	Ant2	5180	6.27	≤17.00	PASS
11A-CDD	Ant3	5180	6.03	≤17.00	PASS
11A-CDD	Ant4	5180	6.01	≤17.00	PASS
11A-CDD	total	5180	12.11	≤17.00	PASS
11A-CDD	Ant1	5200	10.69	≤17.00	PASS
11A-CDD	Ant2	5200	11.27	≤17.00	PASS
11A-CDD	Ant3	5200	10.48	≤17.00	PASS
11A-CDD	Ant4	5200	10.55	≤17.00	PASS
11A-CDD	total	5200	16.78	≤17.00	PASS
11A-CDD	Ant1	5240	4.31	≤17.00	PASS
11A-CDD	Ant2	5240	5.07	≤17.00	PASS
11A-CDD	Ant3	5240	4.52	≤17.00	PASS
11A-CDD	Ant4	5240	4.38	≤17.00	PASS
11A-CDD	total	5240	10.60	≤17.00	PASS
11A-CDD	Ant1	5260	4.73	≤11.00	PASS
11A-CDD	Ant2	5260	4.52	≤11.00	PASS
11A-CDD	Ant3	5260	4.76	≤11.00	PASS
11A-CDD	Ant4	5260	4.55	≤11.00	PASS
11A-CDD	total	5260	10.66	≤11.00	PASS
11A-CDD	Ant1	5280	4.70	≤11.00	PASS
11A-CDD	Ant2	5280	4.87	≤11.00	PASS
11A-CDD	Ant3	5280	5.08	≤11.00	PASS
11A-CDD	Ant4	5280	4.72	≤11.00	PASS
11A-CDD	total	5280	10.87	≤11.00	PASS
11A-CDD	Ant1	5320	4.31	≤11.00	PASS
11A-CDD	Ant2	5320	5.38	≤11.00	PASS
11A-CDD	Ant3	5320	4.98	≤11.00	PASS
11A-CDD	Ant4	5320	4.45	≤11.00	PASS
11A-CDD	total	5320	10.82	≤11.00	PASS
11A-CDD	Ant3	5500	4.51	≤11.00	PASS
11A-CDD	Ant4	5500	4.50	≤11.00	PASS
11A-CDD	total	5500	10.72	≤11.00	PASS
11A-CDD	Ant1	5500	5.11	≤11.00	PASS
11A-CDD	Ant2	5500	4.63	≤11.00	PASS
11A-CDD	Ant1	5580	4.79	≤11.00	PASS
11A-CDD	Ant2	5580	5.10	≤11.00	PASS
11A-CDD	Ant3	5580	4.92	≤11.00	PASS
11A-CDD	Ant4	5580	4.29	≤11.00	PASS
11A-CDD	total	5580	10.81	≤11.00	PASS

11A-CDD	Ant1	5700	5.29	≤11.00	PASS
11A-CDD	Ant2	5700	5.32	≤11.00	PASS
11A-CDD	Ant3	5700	4.42	≤11.00	PASS
11A-CDD	Ant4	5700	4.42	≤11.00	PASS
11A-CDD	total	5700	10.91	≤11.00	PASS
11A-CDD	Ant1	5745	7.26	≤30.00	PASS
11A-CDD	Ant2	5745	7.65	≤30.00	PASS
11A-CDD	Ant3	5745	7.37	≤30.00	PASS
11A-CDD	Ant4	5745	7.16	≤30.00	PASS
11A-CDD	total	5745	13.38	≤30.00	PASS
11A-CDD	Ant1	5785	8.79	≤30.00	PASS
11A-CDD	Ant2	5785	7.86	≤30.00	PASS
11A-CDD	Ant3	5785	6.89	≤30.00	PASS
11A-CDD	Ant4	5785	8.82	≤30.00	PASS
11A-CDD	total	5785	14.18	≤30.00	PASS
11A-CDD	Ant1	5825	5.59	≤30.00	PASS
11A-CDD	Ant2	5825	5.54	≤30.00	PASS
11A-CDD	Ant3	5825	6.52	≤30.00	PASS
11A-CDD	Ant4	5825	6.02	≤30.00	PASS
11A-CDD	total	5825	11.96	≤30.00	PASS
11N20MIMO	Ant1	5180	5.37	≤17.00	PASS
11N20MIMO	Ant2	5180	5.66	≤17.00	PASS
11N20MIMO	Ant3	5180	5.23	≤17.00	PASS
11N20MIMO	Ant4	5180	5.14	≤17.00	PASS
11N20MIMO	total	5180	11.38	≤17.00	PASS
11N20MIMO	Ant1	5200	10.77	≤17.00	PASS
11N20MIMO	Ant2	5200	11.32	≤17.00	PASS
11N20MIMO	Ant3	5200	10.64	≤17.00	PASS
11N20MIMO	Ant4	5200	10.43	≤17.00	PASS
11N20MIMO	total	5200	16.82	≤17.00	PASS
11N20MIMO	Ant1	5240	10.11	≤17.00	PASS
11N20MIMO	Ant2	5240	11.06	≤17.00	PASS
11N20MIMO	Ant3	5240	10.52	≤17.00	PASS
11N20MIMO	Ant4	5240	10.47	≤17.00	PASS
11N20MIMO	total	5240	16.57	≤17.00	PASS
11N20MIMO	Ant1	5260	4.20	≤11.00	PASS
11N20MIMO	Ant2	5260	4.74	≤11.00	PASS
11N20MIMO	Ant3	5260	4.99	≤11.00	PASS
11N20MIMO	Ant4	5260	4.18	≤11.00	PASS
11N20MIMO	total	5260	10.56	≤11.00	PASS
11N20MIMO	Ant1	5280	4.66	≤11.00	PASS
11N20MIMO	Ant2	5280	5.16	≤11.00	PASS

11N20MIMO	Ant3	5280	5.06	≤11.00	PASS
11N20MIMO	Ant4	5280	4.65	≤11.00	PASS
11N20MIMO	total	5280	10.91	≤11.00	PASS
11N20MIMO	Ant1	5320	3.80	≤11.00	PASS
11N20MIMO	Ant2	5320	4.61	≤11.00	PASS
11N20MIMO	Ant3	5320	4.75	≤11.00	PASS
11N20MIMO	Ant4	5320	4.37	≤11.00	PASS
11N20MIMO	total	5320	10.42	≤11.00	PASS
11N20MIMO	Ant1	5500	4.93	≤11.00	PASS
11N20MIMO	Ant2	5500	4.78	≤11.00	PASS
11N20MIMO	Ant3	5500	4.35	≤11.00	PASS
11N20MIMO	Ant4	5500	4.24	≤11.00	PASS
11N20MIMO	total	5500	10.61	≤11.00	PASS
11N20MIMO	Ant1	5580	4.49	≤11.00	PASS
11N20MIMO	Ant2	5580	4.62	≤11.00	PASS
11N20MIMO	Ant3	5580	4.58	≤11.00	PASS
11N20MIMO	Ant4	5580	3.85	≤11.00	PASS
11N20MIMO	total	5580	10.42	≤11.00	PASS
11N20MIMO	Ant1	5700	4.70	≤11.00	PASS
11N20MIMO	Ant2	5700	5.65	≤11.00	PASS
11N20MIMO	Ant3	5700	4.40	≤11.00	PASS
11N20MIMO	Ant4	5700	4.29	≤11.00	PASS
11N20MIMO	total	5700	10.81	≤11.00	PASS
11N20MIMO	Ant1	5745	6.78	≤30.00	PASS
11N20MIMO	Ant2	5745	7.02	≤30.00	PASS
11N20MIMO	Ant3	5745	7.00	≤30.00	PASS
11N20MIMO	Ant4	5745	6.82	≤30.00	PASS
11N20MIMO	total	5745	12.93	≤30.00	PASS
11N20MIMO	Ant1	5785	9.12	≤30.00	PASS
11N20MIMO	Ant2	5785	7.63	≤30.00	PASS
11N20MIMO	Ant3	5785	6.71	≤30.00	PASS
11N20MIMO	Ant4	5785	8.90	≤30.00	PASS
11N20MIMO	total	5785	14.22	≤30.00	PASS
11N20MIMO	Ant1	5825	5.30	≤30.00	PASS
11N20MIMO	Ant2	5825	5.05	≤30.00	PASS
11N20MIMO	Ant3	5825	6.15	≤30.00	PASS
11N20MIMO	Ant4	5825	5.73	≤30.00	PASS
11N20MIMO	total	5825	11.60	≤30.00	PASS
11N40MIMO	Ant1	5190	-2.79	≤17.00	PASS
11N40MIMO	Ant2	5190	-1.93	≤17.00	PASS
11N40MIMO	Ant3	5190	-3.06	≤17.00	PASS
11N40MIMO	Ant4	5190	-3.27	≤17.00	PASS

11N40MIMO	total	5190	3.29	≤17.00	PASS
11N40MIMO	Ant1	5230	8.55	≤17.00	PASS
11N40MIMO	Ant2	5230	9.89	≤17.00	PASS
11N40MIMO	Ant3	5230	8.74	≤17.00	PASS
11N40MIMO	Ant4	5230	8.68	≤17.00	PASS
11N40MIMO	total	5230	15.02	≤17.00	PASS
11N40MIMO	Ant1	5270	3.25	≤11.00	PASS
11N40MIMO	Ant2	5270	3.92	≤11.00	PASS
11N40MIMO	Ant3	5270	3.43	≤11.00	PASS
11N40MIMO	Ant4	5270	3.21	≤11.00	PASS
11N40MIMO	total	5270	9.48	≤11.00	PASS
11N40MIMO	Ant1	5310	-3.86	≤11.00	PASS
11N40MIMO	Ant2	5310	-3.05	≤11.00	PASS
11N40MIMO	Ant3	5310	-3.66	≤11.00	PASS
11N40MIMO	Ant4	5310	-4.11	≤11.00	PASS
11N40MIMO	total	5310	2.37	≤11.00	PASS
11N40MIMO	Ant1	5510	0.72	≤11.00	PASS
11N40MIMO	Ant2	5510	1.43	≤11.00	PASS
11N40MIMO	Ant3	5510	1.25	≤11.00	PASS
11N40MIMO	Ant4	5510	0.87	≤11.00	PASS
11N40MIMO	total	5510	7.10	≤11.00	PASS
11N40MIMO	Ant1	5550	4.28	≤11.00	PASS
11N40MIMO	Ant2	5550	4.84	≤11.00	PASS
11N40MIMO	Ant3	5550	4.26	≤11.00	PASS
11N40MIMO	Ant4	5550	3.93	≤11.00	PASS
11N40MIMO	total	5550	10.36	≤11.00	PASS
11N40MIMO	Ant1	5670	3.45	≤11.00	PASS
11N40MIMO	Ant2	5670	4.19	≤11.00	PASS
11N40MIMO	Ant3	5670	3.72	≤11.00	PASS
11N40MIMO	Ant4	5670	4.23	≤11.00	PASS
11N40MIMO	total	5670	9.93	≤11.00	PASS
11N40MIMO	Ant1	5755	4.36	≤30.00	PASS
11N40MIMO	Ant2	5755	4.83	≤30.00	PASS
11N40MIMO	Ant3	5755	4.93	≤30.00	PASS
11N40MIMO	Ant4	5755	4.39	≤30.00	PASS
11N40MIMO	total	5755	10.66	≤30.00	PASS
11N40MIMO	Ant1	5795	4.24	≤30.00	PASS
11N40MIMO	Ant2	5795	3.93	≤30.00	PASS
11N40MIMO	Ant3	5795	4.30	≤30.00	PASS
11N40MIMO	Ant4	5795	4.51	≤30.00	PASS
11N40MIMO	total	5795	10.27	≤30.00	PASS
11AC20MIMO	Ant1	5180	4.88	≤17.00	PASS

11AC20MIMO	Ant2	5180	5.43	≤17.00	PASS
11AC20MIMO	Ant3	5180	4.93	≤17.00	PASS
11AC20MIMO	Ant4	5180	5.30	≤17.00	PASS
11AC20MIMO	total	5180	11.16	≤17.00	PASS
11AC20MIMO	Ant1	5200	10.73	≤17.00	PASS
11AC20MIMO	Ant2	5200	11.16	≤17.00	PASS
11AC20MIMO	Ant3	5200	10.57	≤17.00	PASS
11AC20MIMO	Ant4	5200	10.01	≤17.00	PASS
11AC20MIMO	total	5200	16.66	≤17.00	PASS
11AC20MIMO	Ant3	5240	10.38	≤17.00	PASS
11AC20MIMO	Ant4	5240	9.83	≤17.00	PASS
11AC20MIMO	total	5240	16.26	≤17.00	PASS
11AC20MIMO	Ant1	5240	9.85	≤17.00	PASS
11AC20MIMO	Ant2	5240	10.83	≤17.00	PASS
11AC20MIMO	Ant1	5260	4.25	≤11.00	PASS
11AC20MIMO	Ant2	5260	4.38	≤11.00	PASS
11AC20MIMO	Ant3	5260	4.82	≤11.00	PASS
11AC20MIMO	Ant4	5260	3.81	≤11.00	PASS
11AC20MIMO	total	5260	10.35	≤11.00	PASS
11AC20MIMO	Ant1	5280	4.05	≤11.00	PASS
11AC20MIMO	Ant2	5280	4.87	≤11.00	PASS
11AC20MIMO	Ant3	5280	5.22	≤11.00	PASS
11AC20MIMO	Ant4	5280	4.22	≤11.00	PASS
11AC20MIMO	total	5280	10.64	≤11.00	PASS
11AC20MIMO	Ant1	5320	3.25	≤11.00	PASS
11AC20MIMO	Ant2	5320	4.58	≤11.00	PASS
11AC20MIMO	Ant3	5320	4.95	≤11.00	PASS
11AC20MIMO	Ant4	5320	4.35	≤11.00	PASS
11AC20MIMO	total	5320	10.35	≤11.00	PASS
11AC20MIMO	Ant1	5500	4.83	≤11.00	PASS
11AC20MIMO	Ant2	5500	4.88	≤11.00	PASS
11AC20MIMO	total	5500	10.72	≤11.00	PASS
11AC20MIMO	Ant3	5500	4.43	≤11.00	PASS
11AC20MIMO	Ant4	5500	4.65	≤11.00	PASS
11AC20MIMO	Ant1	5580	4.70	≤11.00	PASS
11AC20MIMO	Ant2	5580	4.74	≤11.00	PASS
11AC20MIMO	Ant3	5580	4.73	≤11.00	PASS
11AC20MIMO	Ant4	5580	4.37	≤11.00	PASS
11AC20MIMO	total	5580	10.66	≤11.00	PASS
11AC20MIMO	Ant1	5700	4.58	≤11.00	PASS
11AC20MIMO	Ant2	5700	5.80	≤11.00	PASS
11AC20MIMO	Ant3	5700	4.33	≤11.00	PASS

11AC20MIMO	Ant4	5700	4.40	≤11.00	PASS
11AC20MIMO	total	5700	10.84	≤11.00	PASS
11AC20MIMO	Ant1	5745	8.28	≤30.00	PASS
11AC20MIMO	Ant2	5745	8.74	≤30.00	PASS
11AC20MIMO	Ant3	5745	8.16	≤30.00	PASS
11AC20MIMO	Ant4	5745	7.95	≤30.00	PASS
11AC20MIMO	total	5745	14.31	≤30.00	PASS
11AC20MIMO	Ant1	5785	10.97	≤30.00	PASS
11AC20MIMO	Ant2	5785	9.57	≤30.00	PASS
11AC20MIMO	Ant3	5785	8.34	≤30.00	PASS
11AC20MIMO	Ant4	5785	10.60	≤30.00	PASS
11AC20MIMO	total	5785	16.01	≤30.00	PASS
11AC20MIMO	Ant1	5825	5.58	≤30.00	PASS
11AC20MIMO	Ant2	5825	5.36	≤30.00	PASS
11AC20MIMO	Ant3	5825	6.47	≤30.00	PASS
11AC20MIMO	Ant4	5825	5.90	≤30.00	PASS
11AC20MIMO	total	5825	11.87	≤30.00	PASS
11AC40MIMO	Ant1	5190	-3.02	≤17.00	PASS
11AC40MIMO	Ant2	5190	-2.24	≤17.00	PASS
11AC40MIMO	Ant3	5190	-3.47	≤17.00	PASS
11AC40MIMO	Ant4	5190	-3.65	≤17.00	PASS
11AC40MIMO	total	5190	2.96	≤17.00	PASS
11AC40MIMO	Ant1	5230	8.47	≤17.00	PASS
11AC40MIMO	Ant2	5230	9.80	≤17.00	PASS
11AC40MIMO	Ant3	5230	9.01	≤17.00	PASS
11AC40MIMO	Ant4	5230	8.55	≤17.00	PASS
11AC40MIMO	total	5230	15.01	≤17.00	PASS
11AC40MIMO	Ant1	5270	3.07	≤11.00	PASS
11AC40MIMO	Ant2	5270	3.87	≤11.00	PASS
11AC40MIMO	Ant3	5270	3.73	≤11.00	PASS
11AC40MIMO	Ant4	5270	3.20	≤11.00	PASS
11AC40MIMO	total	5270	9.50	≤11.00	PASS
11AC40MIMO	Ant1	5310	-3.83	≤11.00	PASS
11AC40MIMO	Ant2	5310	-3.11	≤11.00	PASS
11AC40MIMO	Ant3	5310	-3.42	≤11.00	PASS
11AC40MIMO	Ant4	5310	-3.82	≤11.00	PASS
11AC40MIMO	total	5310	2.49	≤11.00	PASS
11AC40MIMO	Ant1	5510	-0.29	≤11.00	PASS
11AC40MIMO	Ant2	5510	0.42	≤11.00	PASS
11AC40MIMO	Ant3	5510	0.38	≤11.00	PASS
11AC40MIMO	Ant4	5510	0.45	≤11.00	PASS
11AC40MIMO	total	5510	6.27	≤11.00	PASS

11AC40MIMO	Ant1	5550	3.29	≤11.00	PASS
11AC40MIMO	Ant2	5550	4.09	≤11.00	PASS
11AC40MIMO	Ant3	5550	3.60	≤11.00	PASS
11AC40MIMO	Ant4	5550	3.52	≤11.00	PASS
11AC40MIMO	total	5550	9.66	≤11.00	PASS
11AC40MIMO	Ant1	5670	3.31	≤11.00	PASS
11AC40MIMO	Ant2	5670	3.64	≤11.00	PASS
11AC40MIMO	Ant3	5670	2.53	≤11.00	PASS
11AC40MIMO	Ant4	5670	3.06	≤11.00	PASS
11AC40MIMO	total	5670	9.17	≤11.00	PASS
11AC40MIMO	Ant1	5755	3.13	≤30.00	PASS
11AC40MIMO	Ant2	5755	3.28	≤30.00	PASS
11AC40MIMO	Ant3	5755	3.28	≤30.00	PASS
11AC40MIMO	Ant4	5755	3.21	≤30.00	PASS
11AC40MIMO	total	5755	9.25	≤30.00	PASS
11AC40MIMO	Ant1	5795	3.02	≤30.00	PASS
11AC40MIMO	Ant2	5795	2.25	≤30.00	PASS
11AC40MIMO	Ant3	5795	2.84	≤30.00	PASS
11AC40MIMO	Ant4	5795	2.79	≤30.00	PASS
11AC40MIMO	total	5795	8.75	≤30.00	PASS
11AC80MIMO	Ant1	5210	-6.77	≤17.00	PASS
11AC80MIMO	Ant2	5210	-6.17	≤17.00	PASS
11AC80MIMO	Ant3	5210	-7.15	≤17.00	PASS
11AC80MIMO	Ant4	5210	-7.38	≤17.00	PASS
11AC80MIMO	total	5210	-0.82	≤17.00	PASS
11AC80MIMO	Ant1	5290	-7.40	≤11.00	PASS
11AC80MIMO	Ant2	5290	-6.59	≤11.00	PASS
11AC80MIMO	Ant3	5290	-6.62	≤11.00	PASS
11AC80MIMO	Ant4	5290	-7.43	≤11.00	PASS
11AC80MIMO	total	5290	-0.97	≤11.00	PASS
11AC80MIMO	Ant1	5530	-6.19	≤11.00	PASS
11AC80MIMO	Ant2	5530	-5.40	≤11.00	PASS
11AC80MIMO	Ant3	5530	-5.57	≤11.00	PASS
11AC80MIMO	Ant4	5530	-5.48	≤11.00	PASS
11AC80MIMO	total	5530	0.37	≤11.00	PASS
11AC80MIMO	Ant1	5610	1.17	≤11.00	PASS
11AC80MIMO	Ant2	5610	0.22	≤11.00	PASS
11AC80MIMO	Ant3	5610	-0.13	≤11.00	PASS
11AC80MIMO	Ant4	5610	0.27	≤11.00	PASS
11AC80MIMO	total	5610	6.43	≤11.00	PASS
11AC80MIMO	Ant1	5775	-1.28	≤30.00	PASS
11AC80MIMO	Ant2	5775	-0.69	≤30.00	PASS

11AC80MIMO	Ant3	5775	-0.93	≤30.00	PASS
11AC80MIMO	Ant4	5775	-1.18	≤30.00	PASS
11AC80MIMO	total	5775	5.01	≤30.00	PASS
11AC160MIMO	Ant1	5250_UNII-1	-10.82	≤17.00	PASS
11AC160MIMO	Ant2	5250_UNII-1	-10.09	≤17.00	PASS
11AC160MIMO	Ant3	5250_UNII-1	-10.50	≤17.00	PASS
11AC160MIMO	Ant4	5250_UNII-1	-11.05	≤17.00	PASS
11AC160MIMO	total	5250_UNII-1	-4.58	≤17.00	PASS
11AC160MIMO	Ant1	5250_UNII-2A	-10.47	≤11.00	PASS
11AC160MIMO	Ant2	5250_UNII-2A	-10.45	≤11.00	PASS
11AC160MIMO	Ant3	5250_UNII-2A	-10.75	≤11.00	PASS
11AC160MIMO	Ant4	5250_UNII-2A	-10.76	≤11.00	PASS
11AC160MIMO	total	5250_UNII-2A	-4.58	≤11.00	PASS
11AC160MIMO	Ant1	5570	-8.43	≤11.00	PASS
11AC160MIMO	Ant2	5570	-7.83	≤11.00	PASS
11AC160MIMO	Ant3	5570	-8.21	≤11.00	PASS
11AC160MIMO	Ant4	5570	-8.08	≤11.00	PASS
11AC160MIMO	total	5570	-2.11	≤11.00	PASS
11AX20MIMO	Ant1	5180	4.62	≤17.00	PASS
11AX20MIMO	Ant2	5180	5.17	≤17.00	PASS
11AX20MIMO	Ant3	5180	4.87	≤17.00	PASS
11AX20MIMO	Ant4	5180	4.58	≤17.00	PASS
11AX20MIMO	total	5180	10.84	≤17.00	PASS
11AX20MIMO	Ant1	5200	10.29	≤17.00	PASS
11AX20MIMO	Ant2	5200	10.81	≤17.00	PASS
11AX20MIMO	Ant3	5200	10.08	≤17.00	PASS
11AX20MIMO	Ant4	5200	9.71	≤17.00	PASS
11AX20MIMO	total	5200	16.26	≤17.00	PASS
11AX20MIMO	Ant1	5240	10.16	≤17.00	PASS
11AX20MIMO	Ant2	5240	11.05	≤17.00	PASS
11AX20MIMO	Ant3	5240	10.62	≤17.00	PASS
11AX20MIMO	Ant4	5240	10.50	≤17.00	PASS
11AX20MIMO	total	5240	16.61	≤17.00	PASS
11AX20MIMO	Ant1	5260	4.43	≤11.00	PASS
11AX20MIMO	Ant2	5260	4.53	≤11.00	PASS
11AX20MIMO	Ant3	5260	4.67	≤11.00	PASS
11AX20MIMO	Ant4	5260	3.68	≤11.00	PASS
11AX20MIMO	total	5260	10.36	≤11.00	PASS
11AX20MIMO	Ant1	5280	4.01	≤11.00	PASS
11AX20MIMO	Ant2	5280	4.36	≤11.00	PASS
11AX20MIMO	Ant3	5280	4.55	≤11.00	PASS
11AX20MIMO	Ant4	5280	3.89	≤11.00	PASS

11AX20MIMO	total	5280	10.23	≤11.00	PASS
11AX20MIMO	Ant1	5320	4.25	≤11.00	PASS
11AX20MIMO	Ant2	5320	5.14	≤11.00	PASS
11AX20MIMO	Ant3	5320	5.36	≤11.00	PASS
11AX20MIMO	Ant4	5320	4.65	≤11.00	PASS
11AX20MIMO	total	5320	10.89	≤11.00	PASS
11AX20MIMO	Ant1	5500	4.53	≤11.00	PASS
11AX20MIMO	Ant2	5500	4.67	≤11.00	PASS
11AX20MIMO	Ant3	5500	4.30	≤11.00	PASS
11AX20MIMO	Ant4	5500	4.04	≤11.00	PASS
11AX20MIMO	total	5500	10.41	≤11.00	PASS
11AX20MIMO	Ant1	5580	4.50	≤11.00	PASS
11AX20MIMO	Ant2	5580	5.00	≤11.00	PASS
11AX20MIMO	Ant3	5580	5.08	≤11.00	PASS
11AX20MIMO	Ant4	5580	4.37	≤11.00	PASS
11AX20MIMO	total	5580	10.77	≤11.00	PASS
11AX20MIMO	Ant1	5700	4.64	≤11.00	PASS
11AX20MIMO	Ant2	5700	5.51	≤11.00	PASS
11AX20MIMO	Ant3	5700	4.34	≤11.00	PASS
11AX20MIMO	Ant4	5700	4.61	≤11.00	PASS
11AX20MIMO	total	5700	10.82	≤11.00	PASS
11AX20MIMO	Ant1	5745	6.03	≤30.00	PASS
11AX20MIMO	Ant2	5745	6.56	≤30.00	PASS
11AX20MIMO	Ant3	5745	6.63	≤30.00	PASS
11AX20MIMO	Ant4	5745	6.63	≤30.00	PASS
11AX20MIMO	total	5745	12.49	≤30.00	PASS
11AX20MIMO	Ant1	5785	8.55	≤30.00	PASS
11AX20MIMO	Ant2	5785	7.69	≤30.00	PASS
11AX20MIMO	Ant3	5785	6.79	≤30.00	PASS
11AX20MIMO	Ant4	5785	8.52	≤30.00	PASS
11AX20MIMO	total	5785	13.97	≤30.00	PASS
11AX20MIMO	Ant1	5825	4.78	≤30.00	PASS
11AX20MIMO	Ant2	5825	5.08	≤30.00	PASS
11AX20MIMO	Ant3	5825	6.09	≤30.00	PASS
11AX20MIMO	Ant4	5825	5.75	≤30.00	PASS
11AX20MIMO	total	5825	11.48	≤30.00	PASS
11AX40MIMO	Ant1	5190	-3.91	≤17.00	PASS
11AX40MIMO	Ant2	5190	-3.19	≤17.00	PASS
11AX40MIMO	Ant3	5190	-4.20	≤17.00	PASS
11AX40MIMO	Ant4	5190	-4.62	≤17.00	PASS
11AX40MIMO	total	5190	2.07	≤17.00	PASS
11AX40MIMO	Ant1	5230	8.95	≤17.00	PASS

11AX40MIMO	Ant2	5230	10.34	≤17.00	PASS
11AX40MIMO	Ant3	5230	8.86	≤17.00	PASS
11AX40MIMO	Ant4	5230	8.84	≤17.00	PASS
11AX40MIMO	total	5230	15.32	≤17.00	PASS
11AX40MIMO	Ant1	5270	3.21	≤11.00	PASS
11AX40MIMO	Ant2	5270	4.00	≤11.00	PASS
11AX40MIMO	Ant3	5270	3.55	≤11.00	PASS
11AX40MIMO	Ant4	5270	2.99	≤11.00	PASS
11AX40MIMO	total	5270	9.47	≤11.00	PASS
11AX40MIMO	Ant1	5310	-4.19	≤11.00	PASS
11AX40MIMO	Ant2	5310	-3.46	≤11.00	PASS
11AX40MIMO	Ant3	5310	-4.02	≤11.00	PASS
11AX40MIMO	Ant4	5310	-4.44	≤11.00	PASS
11AX40MIMO	total	5310	2.01	≤11.00	PASS
11AX40MIMO	Ant1	5510	-0.86	≤11.00	PASS
11AX40MIMO	Ant2	5510	0.07	≤11.00	PASS
11AX40MIMO	Ant3	5510	-0.16	≤11.00	PASS
11AX40MIMO	Ant4	5510	-0.36	≤11.00	PASS
11AX40MIMO	total	5510	5.71	≤11.00	PASS
11AX40MIMO	Ant1	5550	3.05	≤11.00	PASS
11AX40MIMO	Ant2	5550	3.99	≤11.00	PASS
11AX40MIMO	Ant3	5550	3.34	≤11.00	PASS
11AX40MIMO	Ant4	5550	3.41	≤11.00	PASS
11AX40MIMO	total	5550	9.48	≤11.00	PASS
11AX40MIMO	Ant1	5670	3.30	≤11.00	PASS
11AX40MIMO	Ant2	5670	4.14	≤11.00	PASS
11AX40MIMO	Ant3	5670	2.70	≤11.00	PASS
11AX40MIMO	Ant4	5670	3.35	≤11.00	PASS
11AX40MIMO	total	5670	9.42	≤11.00	PASS
11AX40MIMO	Ant1	5755	3.20	≤30.00	PASS
11AX40MIMO	Ant2	5755	3.69	≤30.00	PASS
11AX40MIMO	Ant3	5755	3.58	≤30.00	PASS
11AX40MIMO	Ant4	5755	3.29	≤30.00	PASS
11AX40MIMO	total	5755	9.47	≤30.00	PASS
11AX40MIMO	Ant1	5795	2.98	≤30.00	PASS
11AX40MIMO	Ant2	5795	2.49	≤30.00	PASS
11AX40MIMO	Ant3	5795	2.93	≤30.00	PASS
11AX40MIMO	Ant4	5795	3.01	≤30.00	PASS
11AX40MIMO	total	5795	8.88	≤30.00	PASS
11AX80MIMO	Ant1	5210	-7.86	≤17.00	PASS
11AX80MIMO	Ant2	5210	-7.07	≤17.00	PASS
11AX80MIMO	Ant3	5210	-8.12	≤17.00	PASS

11AX80MIMO	Ant4	5210	-7.89	≤17.00	PASS
11AX80MIMO	total	5210	-1.70	≤17.00	PASS
11AX80MIMO	Ant1	5290	-8.05	≤11.00	PASS
11AX80MIMO	Ant2	5290	-6.87	≤11.00	PASS
11AX80MIMO	Ant3	5290	-6.85	≤11.00	PASS
11AX80MIMO	Ant4	5290	-7.84	≤11.00	PASS
11AX80MIMO	total	5290	-1.35	≤11.00	PASS
11AX80MIMO	Ant1	5530	-6.09	≤11.00	PASS
11AX80MIMO	Ant2	5530	-5.65	≤11.00	PASS
11AX80MIMO	Ant3	5530	-5.62	≤11.00	PASS
11AX80MIMO	Ant4	5530	-5.53	≤11.00	PASS
11AX80MIMO	total	5530	0.30	≤11.00	PASS
11AX80MIMO	Ant1	5610	1.17	≤11.00	PASS
11AX80MIMO	Ant2	5610	0.34	≤11.00	PASS
11AX80MIMO	Ant3	5610	0.17	≤11.00	PASS
11AX80MIMO	Ant4	5610	0.56	≤11.00	PASS
11AX80MIMO	total	5610	6.60	≤11.00	PASS
11AX80MIMO	Ant1	5775	-1.22	≤30.00	PASS
11AX80MIMO	Ant2	5775	-0.40	≤30.00	PASS
11AX80MIMO	Ant3	5775	-0.81	≤30.00	PASS
11AX80MIMO	Ant4	5775	-0.69	≤30.00	PASS
11AX80MIMO	total	5775	5.25	≤30.00	PASS
11AX160MIMO	Ant1	5250_UNII-1	-10.46	≤17.00	PASS
11AX160MIMO	Ant2	5250_UNII-1	-9.70	≤17.00	PASS
11AX160MIMO	Ant3	5250_UNII-1	-10.34	≤17.00	PASS
11AX160MIMO	Ant4	5250_UNII-1	-11.43	≤17.00	PASS
11AX160MIMO	total	5250_UNII-1	-4.42	≤17.00	PASS
11AX160MIMO	Ant1	5250_UNII-2A	-10.15	≤11.00	PASS
11AX160MIMO	Ant2	5250_UNII-2A	-10.34	≤11.00	PASS
11AX160MIMO	Ant3	5250_UNII-2A	-10.41	≤11.00	PASS
11AX160MIMO	Ant4	5250_UNII-2A	-10.83	≤11.00	PASS
11AX160MIMO	total	5250_UNII-2A	-4.40	≤11.00	PASS
11AX160MIMO	Ant1	5570	-8.73	≤11.00	PASS
11AX160MIMO	Ant2	5570	-7.90	≤11.00	PASS
11AX160MIMO	Ant3	5570	-8.43	≤11.00	PASS
11AX160MIMO	Ant4	5570	-8.53	≤11.00	PASS
11AX160MIMO	total	5570	-2.37	≤11.00	PASS
11BE20MIMO	Ant1	5180	4.41	≤17.00	PASS
11BE20MIMO	Ant2	5180	4.95	≤17.00	PASS
11BE20MIMO	Ant3	5180	4.70	≤17.00	PASS
11BE20MIMO	Ant4	5180	4.25	≤17.00	PASS
11BE20MIMO	total	5180	10.61	≤17.00	PASS