

IEEE 802.11be(HE40)	29	53	14	38	
Frequency (MHz)	5290				
IEEE 802.11ac(VHT80)	14	38			
IEEE 802.11ax(HE80)	14	38			
IEEE 802.11be(HE80)	14	38			
Frequency (MHz)	5250				
IEEE 802.11ac(VHT160)	14	38			
IEEE 802.11ax(HE160)	14	38			
IEEE 802.11be(HE160)	14	38			

UNII-2C						
Test Software Version	accessMTool_REL_3_3_0_2					
Frequency (MHz)	5500		5580		5700	
Value(TPC)	L	H	L	H	L	H
IEEE 802.11a	23	47	23	47	23	47
IEEE 802.11n(HT20)	25	49	23	47	23	47
IEEE 802.11ac(VHT20)	24	48	22	46	22	46
IEEE 802.11ax(HE20)	24	48	24	48	24	48
IEEE 802.11be(HE20)	26	50	24	48	24	48
Frequency (MHz)	5510		5550		5670	
IEEE 802.11n(HT40)	20	44	30	54	28	52
IEEE 802.11ac(VHT40)	17	41	28	52	28	52
IEEE 802.11ax(HE40)	14	38	28	52	28	52
IEEE 802.11be(HE40)	15	39	26	50	26	50
Frequency (MHz)	5530		5610			
IEEE 802.11ac(VHT80)	14	38	25	49		
IEEE 802.11ax(HE80)	14	38	25	49		
IEEE 802.11be(HE80)	14	38	26	50		
Frequency (MHz)	5570					
IEEE 802.11ac(VHT160)	14	38				
IEEE 802.11ax(HE160)	14	38				
IEEE 802.11be(HE160)	14	38				

UNII-3			
Test Software Version	accessMTool_REL_3_3_0_2		
Frequency (MHz)	5745	5785	5825
IEEE 802.11a	66	76	66
IEEE 802.11n(HT20)	66	76	66
IEEE 802.11ac(VHT20)	66	76	66
IEEE 802.11ax(HE20)	65	76	65
IEEE 802.11be(HE20)	66	76	66

Frequency (MHz)	5755	5795	
IEEE 802.11n(HT40)	61	61	
IEEE 802.11ac(VHT40)	61	61	
IEEE 802.11ax(HE40)	61	61	
IEEE 802.11be(HE40)	61	61	
Frequency (MHz)	5775		
IEEE 802.11ac(VHT80)	53		
IEEE 802.11ax(HE80)	53		
IEEE 802.11be(HE80)	53		

3.4.5 The Result

No Beamforming

Test Mode	Antenna	Frequency [MHz]	TPC Mode	Result [dBm]	Limit [dBm]	Verdict
11A-CDD	Ant1	5180	NA	18.53	≤30.00	PASS
11A-CDD	Ant2	5180	NA	18.89	≤30.00	PASS
11A-CDD	Ant3	5180	NA	18.54	≤30.00	PASS
11A-CDD	Ant4	5180	NA	18.34	≤30.00	PASS
11A-CDD	total	5180	NA	24.60	≤30.00	PASS
11A-CDD	Ant1	5200	NA	22.10	≤30.00	PASS
11A-CDD	Ant2	5200	NA	22.03	≤30.00	PASS
11A-CDD	Ant3	5200	NA	21.57	≤30.00	PASS
11A-CDD	Ant4	5200	NA	21.38	≤30.00	PASS
11A-CDD	total	5200	NA	27.80	≤30.00	PASS
11A-CDD	Ant1	5240	NA	21.89	≤30.00	PASS
11A-CDD	Ant2	5240	NA	21.55	≤30.00	PASS
11A-CDD	Ant3	5240	NA	21.53	≤30.00	PASS
11A-CDD	Ant4	5240	NA	21.30	≤30.00	PASS
11A-CDD	total	5240	NA	27.59	≤30.00	PASS
11A-CDD	Ant1	5260	TPC_H	15.92	≤23.98	PASS
11A-CDD	Ant2	5260	TPC_H	15.81	≤23.98	PASS
11A-CDD	Ant3	5260	TPC_H	16.01	≤23.98	PASS
11A-CDD	Ant4	5260	TPC_H	15.50	≤23.98	PASS
11A-CDD	total	5260	TPC_H	21.83	≤23.98	PASS
11A-CDD	Ant1	5260	TPC_L	9.76	≤23.98	PASS
11A-CDD	Ant2	5260	TPC_L	9.72	≤23.98	PASS
11A-CDD	Ant3	5260	TPC_L	9.88	≤23.98	PASS
11A-CDD	Ant4	5260	TPC_L	9.38	≤23.98	PASS
11A-CDD	total	5260	TPC_L	15.71	≤23.98	PASS
11A-CDD	Ant1	5280	TPC_H	15.79	≤23.98	PASS
11A-CDD	Ant2	5280	TPC_H	16.16	≤23.98	PASS
11A-CDD	Ant3	5280	TPC_H	16.16	≤23.98	PASS
11A-CDD	Ant4	5280	TPC_H	15.77	≤23.98	PASS
11A-CDD	total	5280	TPC_H	21.99	≤23.98	PASS
11A-CDD	Ant1	5280	TPC_L	9.70	≤23.98	PASS
11A-CDD	Ant2	5280	TPC_L	10.06	≤23.98	PASS
11A-CDD	Ant3	5280	TPC_L	9.98	≤23.98	PASS
11A-CDD	Ant4	5280	TPC_L	9.72	≤23.98	PASS
11A-CDD	total	5280	TPC_L	15.89	≤23.98	PASS
11A-CDD	Ant1	5320	TPC_H	15.44	≤23.98	PASS
11A-CDD	Ant2	5320	TPC_H	16.39	≤23.98	PASS
11A-CDD	Ant3	5320	TPC_H	16.40	≤23.98	PASS

11A-CDD	Ant4	5320	TPC_H	15.82	≤23.98	PASS
11A-CDD	total	5320	TPC_H	22.05	≤23.98	PASS
11A-CDD	Ant1	5320	TPC_L	9.33	≤23.98	PASS
11A-CDD	Ant2	5320	TPC_L	10.39	≤23.98	PASS
11A-CDD	Ant3	5320	TPC_L	10.38	≤23.98	PASS
11A-CDD	Ant4	5320	TPC_L	9.81	≤23.98	PASS
11A-CDD	total	5320	TPC_L	16.02	≤23.98	PASS
11A-CDD	Ant1	5500	TPC_H	16.28	≤23.98	PASS
11A-CDD	Ant2	5500	TPC_H	15.89	≤23.98	PASS
11A-CDD	Ant3	5500	TPC_H	15.82	≤23.98	PASS
11A-CDD	Ant4	5500	TPC_H	15.80	≤23.98	PASS
11A-CDD	total	5500	TPC_H	21.97	≤23.98	PASS
11A-CDD	Ant1	5500	TPC_L	10.06	≤23.98	PASS
11A-CDD	Ant2	5500	TPC_L	9.66	≤23.98	PASS
11A-CDD	Ant3	5500	TPC_L	9.80	≤23.98	PASS
11A-CDD	Ant4	5500	TPC_L	9.80	≤23.98	PASS
11A-CDD	total	5500	TPC_L	15.85	≤23.98	PASS
11A-CDD	Ant1	5580	TPC_H	16.00	≤23.98	PASS
11A-CDD	Ant2	5580	TPC_H	16.28	≤23.98	PASS
11A-CDD	Ant3	5580	TPC_H	16.11	≤23.98	PASS
11A-CDD	Ant4	5580	TPC_H	15.60	≤23.98	PASS
11A-CDD	total	5580	TPC_H	22.03	≤23.98	PASS
11A-CDD	Ant1	5580	TPC_L	9.83	≤23.98	PASS
11A-CDD	Ant2	5580	TPC_L	10.19	≤23.98	PASS
11A-CDD	Ant3	5580	TPC_L	10.05	≤23.98	PASS
11A-CDD	Ant4	5580	TPC_L	9.37	≤23.98	PASS
11A-CDD	total	5580	TPC_L	15.89	≤23.98	PASS
11A-CDD	Ant1	5700	TPC_H	16.28	≤23.98	PASS
11A-CDD	Ant2	5700	TPC_H	16.50	≤23.98	PASS
11A-CDD	Ant3	5700	TPC_H	15.56	≤23.98	PASS
11A-CDD	Ant4	5700	TPC_H	15.57	≤23.98	PASS
11A-CDD	total	5700	TPC_H	22.02	≤23.98	PASS
11A-CDD	Ant1	5700	TPC_L	10.09	≤23.98	PASS
11A-CDD	Ant2	5700	TPC_L	10.26	≤23.98	PASS
11A-CDD	Ant3	5700	TPC_L	9.54	≤23.98	PASS
11A-CDD	Ant4	5700	TPC_L	9.41	≤23.98	PASS
11A-CDD	total	5700	TPC_L	15.86	≤23.98	PASS
11A-CDD	Ant1	5745	NA	21.13	≤30.00	PASS
11A-CDD	Ant2	5745	NA	21.44	≤30.00	PASS
11A-CDD	Ant3	5745	NA	21.33	≤30.00	PASS
11A-CDD	Ant4	5745	NA	21.16	≤30.00	PASS
11A-CDD	total	5745	NA	27.29	≤30.00	PASS

11A-CDD	Ant1	5785	NA	23.56	≤30.00	PASS
11A-CDD	Ant2	5785	NA	22.19	≤30.00	PASS
11A-CDD	Ant3	5785	NA	22.03	≤30.00	PASS
11A-CDD	Ant4	5785	NA	23.14	≤30.00	PASS
11A-CDD	total	5785	NA	28.80	≤30.00	PASS
11A-CDD	Ant1	5825	NA	19.54	≤30.00	PASS
11A-CDD	Ant2	5825	NA	19.70	≤30.00	PASS
11A-CDD	Ant3	5825	NA	20.79	≤30.00	PASS
11A-CDD	Ant4	5825	NA	20.21	≤30.00	PASS
11A-CDD	total	5825	NA	26.11	≤30.00	PASS
11N20MIMO	Ant1	5180	NA	18.10	≤30.00	PASS
11N20MIMO	Ant2	5180	NA	18.43	≤30.00	PASS
11N20MIMO	Ant3	5180	NA	18.03	≤30.00	PASS
11N20MIMO	Ant4	5180	NA	17.96	≤30.00	PASS
11N20MIMO	total	5180	NA	24.15	≤30.00	PASS
11N20MIMO	Ant1	5200	NA	22.38	≤30.00	PASS
11N20MIMO	Ant2	5200	NA	23.01	≤30.00	PASS
11N20MIMO	Ant3	5200	NA	22.22	≤30.00	PASS
11N20MIMO	Ant4	5200	NA	22.06	≤30.00	PASS
11N20MIMO	total	5200	NA	28.45	≤30.00	PASS
11N20MIMO	Ant1	5240	NA	21.75	≤30.00	PASS
11N20MIMO	Ant2	5240	NA	22.72	≤30.00	PASS
11N20MIMO	Ant3	5240	NA	22.21	≤30.00	PASS
11N20MIMO	Ant4	5240	NA	22.00	≤30.00	PASS
11N20MIMO	total	5240	NA	28.21	≤30.00	PASS
11N20MIMO	Ant1	5260	TPC_H	15.52	≤23.98	PASS
11N20MIMO	Ant2	5260	TPC_H	16.07	≤23.98	PASS
11N20MIMO	Ant3	5260	TPC_H	16.29	≤23.98	PASS
11N20MIMO	Ant4	5260	TPC_H	15.44	≤23.98	PASS
11N20MIMO	total	5260	TPC_H	21.87	≤23.98	PASS
11N20MIMO	Ant1	5260	TPC_L	9.44	≤23.98	PASS
11N20MIMO	Ant2	5260	TPC_L	9.84	≤23.98	PASS
11N20MIMO	Ant3	5260	TPC_L	10.28	≤23.98	PASS
11N20MIMO	Ant4	5260	TPC_L	9.25	≤23.98	PASS
11N20MIMO	total	5260	TPC_L	15.74	≤23.98	PASS
11N20MIMO	Ant1	5280	TPC_H	16.11	≤23.98	PASS
11N20MIMO	Ant2	5280	TPC_H	16.60	≤23.98	PASS
11N20MIMO	Ant3	5280	TPC_H	16.54	≤23.98	PASS
11N20MIMO	Ant4	5280	TPC_H	16.08	≤23.98	PASS
11N20MIMO	total	5280	TPC_H	22.36	≤23.98	PASS
11N20MIMO	Ant1	5280	TPC_L	10.06	≤23.98	PASS
11N20MIMO	Ant2	5280	TPC_L	10.51	≤23.98	PASS

11N20MIMO	Ant3	5280	TPC_L	10.37	≤23.98	PASS
11N20MIMO	Ant4	5280	TPC_L	9.99	≤23.98	PASS
11N20MIMO	total	5280	TPC_L	16.26	≤23.98	PASS
11N20MIMO	Ant1	5320	TPC_H	15.03	≤23.98	PASS
11N20MIMO	Ant2	5320	TPC_H	15.90	≤23.98	PASS
11N20MIMO	Ant3	5320	TPC_H	16.40	≤23.98	PASS
11N20MIMO	Ant4	5320	TPC_H	15.68	≤23.98	PASS
11N20MIMO	total	5320	TPC_H	21.80	≤23.98	PASS
11N20MIMO	Ant1	5320	TPC_L	8.96	≤23.98	PASS
11N20MIMO	Ant2	5320	TPC_L	9.78	≤23.98	PASS
11N20MIMO	Ant3	5320	TPC_L	10.18	≤23.98	PASS
11N20MIMO	Ant4	5320	TPC_L	9.46	≤23.98	PASS
11N20MIMO	total	5320	TPC_L	15.64	≤23.98	PASS
11N20MIMO	Ant1	5500	TPC_H	16.46	≤23.98	PASS
11N20MIMO	Ant2	5500	TPC_H	16.59	≤23.98	PASS
11N20MIMO	Ant3	5500	TPC_H	16.09	≤23.98	PASS
11N20MIMO	Ant4	5500	TPC_H	16.18	≤23.98	PASS
11N20MIMO	total	5500	TPC_H	22.36	≤23.98	PASS
11N20MIMO	Ant1	5500	TPC_L	10.36	≤23.98	PASS
11N20MIMO	Ant2	5500	TPC_L	10.43	≤23.98	PASS
11N20MIMO	Ant3	5500	TPC_L	9.90	≤23.98	PASS
11N20MIMO	Ant4	5500	TPC_L	9.94	≤23.98	PASS
11N20MIMO	total	5500	TPC_L	16.18	≤23.98	PASS
11N20MIMO	Ant1	5580	TPC_H	15.99	≤23.98	PASS
11N20MIMO	Ant2	5580	TPC_H	16.23	≤23.98	PASS
11N20MIMO	Ant3	5580	TPC_H	16.25	≤23.98	PASS
11N20MIMO	Ant4	5580	TPC_H	15.44	≤23.98	PASS
11N20MIMO	total	5580	TPC_H	22.01	≤23.98	PASS
11N20MIMO	Ant1	5580	TPC_L	9.96	≤23.98	PASS
11N20MIMO	Ant2	5580	TPC_L	10.09	≤23.98	PASS
11N20MIMO	Ant3	5580	TPC_L	10.12	≤23.98	PASS
11N20MIMO	Ant4	5580	TPC_L	9.25	≤23.98	PASS
11N20MIMO	total	5580	TPC_L	15.89	≤23.98	PASS
11N20MIMO	Ant1	5700	TPC_H	15.86	≤23.98	PASS
11N20MIMO	Ant2	5700	TPC_H	16.87	≤23.98	PASS
11N20MIMO	Ant3	5700	TPC_H	15.57	≤23.98	PASS
11N20MIMO	Ant4	5700	TPC_H	15.46	≤23.98	PASS
11N20MIMO	total	5700	TPC_H	22.00	≤23.98	PASS
11N20MIMO	Ant1	5700	TPC_L	9.69	≤23.98	PASS
11N20MIMO	Ant2	5700	TPC_L	10.68	≤23.98	PASS
11N20MIMO	Ant3	5700	TPC_L	9.44	≤23.98	PASS
11N20MIMO	Ant4	5700	TPC_L	9.32	≤23.98	PASS

11N20MIMO	total	5700	TPC_L	15.84	≤23.98	PASS
11N20MIMO	Ant1	5745	NA	21.05	≤30.00	PASS
11N20MIMO	Ant2	5745	NA	21.32	≤30.00	PASS
11N20MIMO	Ant3	5745	NA	21.35	≤30.00	PASS
11N20MIMO	Ant4	5745	NA	20.95	≤30.00	PASS
11N20MIMO	total	5745	NA	27.19	≤30.00	PASS
11N20MIMO	Ant1	5785	NA	23.50	≤30.00	PASS
11N20MIMO	Ant2	5785	NA	22.23	≤30.00	PASS
11N20MIMO	Ant3	5785	NA	21.30	≤30.00	PASS
11N20MIMO	Ant4	5785	NA	23.30	≤30.00	PASS
11N20MIMO	total	5785	NA	28.69	≤30.00	PASS
11N20MIMO	Ant1	5825	NA	19.36	≤30.00	PASS
11N20MIMO	Ant2	5825	NA	19.28	≤30.00	PASS
11N20MIMO	Ant3	5825	NA	20.74	≤30.00	PASS
11N20MIMO	Ant4	5825	NA	20.19	≤30.00	PASS
11N20MIMO	total	5825	NA	25.96	≤30.00	PASS
11N40MIMO	Ant1	5190	NA	15.79	≤30.00	PASS
11N40MIMO	Ant2	5190	NA	15.22	≤30.00	PASS
11N40MIMO	Ant3	5190	NA	15.47	≤30.00	PASS
11N40MIMO	Ant4	5190	NA	15.00	≤30.00	PASS
11N40MIMO	total	5190	NA	21.40	≤30.00	PASS
11N40MIMO	Ant1	5230	NA	23.18	≤30.00	PASS
11N40MIMO	Ant2	5230	NA	24.32	≤30.00	PASS
11N40MIMO	Ant3	5230	NA	23.11	≤30.00	PASS
11N40MIMO	Ant4	5230	NA	22.99	≤30.00	PASS
11N40MIMO	total	5230	NA	29.46	≤30.00	PASS
11N40MIMO	Ant1	5270	TPC_H	17.60	≤23.98	PASS
11N40MIMO	Ant2	5270	TPC_H	18.08	≤23.98	PASS
11N40MIMO	Ant3	5270	TPC_H	17.65	≤23.98	PASS
11N40MIMO	Ant4	5270	TPC_H	17.39	≤23.98	PASS
11N40MIMO	total	5270	TPC_H	23.71	≤23.98	PASS
11N40MIMO	Ant1	5270	TPC_L	11.58	≤23.98	PASS
11N40MIMO	Ant2	5270	TPC_L	12.02	≤23.98	PASS
11N40MIMO	Ant3	5270	TPC_L	11.45	≤23.98	PASS
11N40MIMO	Ant4	5270	TPC_L	11.34	≤23.98	PASS
11N40MIMO	total	5270	TPC_L	17.63	≤23.98	PASS
11N40MIMO	Ant1	5310	TPC_H	14.23	≤23.98	PASS
11N40MIMO	Ant2	5310	TPC_H	14.01	≤23.98	PASS
11N40MIMO	Ant3	5310	TPC_H	13.99	≤23.98	PASS
11N40MIMO	Ant4	5310	TPC_H	13.89	≤23.98	PASS
11N40MIMO	total	5310	TPC_H	20.05	≤23.98	PASS
11N40MIMO	Ant1	5310	TPC_L	8.12	≤23.98	PASS

11N40MIMO	Ant2	5310	TPC_L	7.82	≤23.98	PASS
11N40MIMO	Ant3	5310	TPC_L	7.81	≤23.98	PASS
11N40MIMO	Ant4	5310	TPC_L	7.65	≤23.98	PASS
11N40MIMO	total	5310	TPC_L	13.88	≤23.98	PASS
11N40MIMO	Ant1	5510	TPC_H	14.84	≤23.98	PASS
11N40MIMO	Ant2	5510	TPC_H	15.61	≤23.98	PASS
11N40MIMO	Ant3	5510	TPC_H	15.34	≤23.98	PASS
11N40MIMO	Ant4	5510	TPC_H	15.23	≤23.98	PASS
11N40MIMO	total	5510	TPC_H	21.28	≤23.98	PASS
11N40MIMO	Ant1	5510	TPC_L	8.76	≤23.98	PASS
11N40MIMO	Ant2	5510	TPC_L	9.57	≤23.98	PASS
11N40MIMO	Ant3	5510	TPC_L	9.21	≤23.98	PASS
11N40MIMO	Ant4	5510	TPC_L	9.12	≤23.98	PASS
11N40MIMO	total	5510	TPC_L	15.20	≤23.98	PASS
11N40MIMO	Ant1	5550	TPC_H	17.67	≤23.98	PASS
11N40MIMO	Ant2	5550	TPC_H	18.46	≤23.98	PASS
11N40MIMO	Ant3	5550	TPC_H	17.92	≤23.98	PASS
11N40MIMO	Ant4	5550	TPC_H	17.72	≤23.98	PASS
11N40MIMO	total	5550	TPC_H	23.97	≤23.98	PASS
11N40MIMO	Ant1	5550	TPC_L	11.43	≤23.98	PASS
11N40MIMO	Ant2	5550	TPC_L	12.42	≤23.98	PASS
11N40MIMO	Ant3	5550	TPC_L	11.76	≤23.98	PASS
11N40MIMO	Ant4	5550	TPC_L	11.70	≤23.98	PASS
11N40MIMO	total	5550	TPC_L	17.86	≤23.98	PASS
11N40MIMO	Ant1	5670	TPC_H	17.28	≤23.98	PASS
11N40MIMO	Ant2	5670	TPC_H	17.81	≤23.98	PASS
11N40MIMO	Ant3	5670	TPC_H	17.17	≤23.98	PASS
11N40MIMO	Ant4	5670	TPC_H	17.72	≤23.98	PASS
11N40MIMO	total	5670	TPC_H	23.52	≤23.98	PASS
11N40MIMO	Ant1	5670	TPC_L	11.12	≤23.98	PASS
11N40MIMO	Ant2	5670	TPC_L	11.75	≤23.98	PASS
11N40MIMO	Ant3	5670	TPC_L	11.01	≤23.98	PASS
11N40MIMO	Ant4	5670	TPC_L	11.61	≤23.98	PASS
11N40MIMO	total	5670	TPC_L	17.41	≤23.98	PASS
11N40MIMO	Ant1	5755	NA	20.32	≤30.00	PASS
11N40MIMO	Ant2	5755	NA	20.52	≤30.00	PASS
11N40MIMO	Ant3	5755	NA	20.57	≤30.00	PASS
11N40MIMO	Ant4	5755	NA	20.35	≤30.00	PASS
11N40MIMO	total	5755	NA	26.46	≤30.00	PASS
11N40MIMO	Ant1	5795	NA	20.53	≤30.00	PASS
11N40MIMO	Ant2	5795	NA	19.77	≤30.00	PASS
11N40MIMO	Ant3	5795	NA	20.34	≤30.00	PASS

11N40MIMO	Ant4	5795	NA	20.40	≤30.00	PASS
11N40MIMO	total	5795	NA	26.29	≤30.00	PASS
11AC20MIMO	Ant1	5180	NA	18.23	≤30.00	PASS
11AC20MIMO	Ant2	5180	NA	18.86	≤30.00	PASS
11AC20MIMO	Ant3	5180	NA	18.44	≤30.00	PASS
11AC20MIMO	Ant4	5180	NA	18.54	≤30.00	PASS
11AC20MIMO	total	5180	NA	24.54	≤30.00	PASS
11AC20MIMO	Ant1	5200	NA	21.94	≤30.00	PASS
11AC20MIMO	Ant2	5200	NA	22.39	≤30.00	PASS
11AC20MIMO	Ant3	5200	NA	21.95	≤30.00	PASS
11AC20MIMO	Ant4	5200	NA	21.37	≤30.00	PASS
11AC20MIMO	total	5200	NA	27.95	≤30.00	PASS
11AC20MIMO	Ant1	5240	NA	20.97	≤30.00	PASS
11AC20MIMO	Ant2	5240	NA	22.11	≤30.00	PASS
11AC20MIMO	Ant3	5240	NA	21.62	≤30.00	PASS
11AC20MIMO	Ant4	5240	NA	20.93	≤30.00	PASS
11AC20MIMO	total	5240	NA	27.46	≤30.00	PASS
11AC20MIMO	Ant1	5260	TPC_H	15.29	≤23.98	PASS
11AC20MIMO	Ant2	5260	TPC_H	15.70	≤23.98	PASS
11AC20MIMO	Ant3	5260	TPC_H	15.87	≤23.98	PASS
11AC20MIMO	Ant4	5260	TPC_H	15.05	≤23.98	PASS
11AC20MIMO	total	5260	TPC_H	21.51	≤23.98	PASS
11AC20MIMO	Ant1	5260	TPC_L	9.04	≤23.98	PASS
11AC20MIMO	Ant2	5260	TPC_L	9.50	≤23.98	PASS
11AC20MIMO	Ant3	5260	TPC_L	9.65	≤23.98	PASS
11AC20MIMO	Ant4	5260	TPC_L	8.81	≤23.98	PASS
11AC20MIMO	total	5260	TPC_L	15.28	≤23.98	PASS
11AC20MIMO	Ant1	5280	TPC_H	15.38	≤23.98	PASS
11AC20MIMO	Ant2	5280	TPC_H	16.00	≤23.98	PASS
11AC20MIMO	Ant3	5280	TPC_H	16.37	≤23.98	PASS
11AC20MIMO	Ant4	5280	TPC_H	15.39	≤23.98	PASS
11AC20MIMO	total	5280	TPC_H	21.83	≤23.98	PASS
11AC20MIMO	Ant1	5280	TPC_L	9.24	≤23.98	PASS
11AC20MIMO	Ant2	5280	TPC_L	9.96	≤23.98	PASS
11AC20MIMO	Ant3	5280	TPC_L	10.27	≤23.98	PASS
11AC20MIMO	Ant4	5280	TPC_L	9.16	≤23.98	PASS
11AC20MIMO	total	5280	TPC_L	15.70	≤23.98	PASS
11AC20MIMO	Ant1	5320	TPC_H	14.44	≤23.98	PASS
11AC20MIMO	Ant2	5320	TPC_H	15.51	≤23.98	PASS
11AC20MIMO	Ant3	5320	TPC_H	15.79	≤23.98	PASS
11AC20MIMO	Ant4	5320	TPC_H	15.07	≤23.98	PASS
11AC20MIMO	total	5320	TPC_H	21.25	≤23.98	PASS

11AC20MIMO	Ant1	5320	TPC_L	8.32	≤23.98	PASS
11AC20MIMO	Ant2	5320	TPC_L	9.31	≤23.98	PASS
11AC20MIMO	Ant3	5320	TPC_L	9.54	≤23.98	PASS
11AC20MIMO	Ant4	5320	TPC_L	8.98	≤23.98	PASS
11AC20MIMO	total	5320	TPC_L	15.08	≤23.98	PASS
11AC20MIMO	Ant1	5500	TPC_H	16.19	≤23.98	PASS
11AC20MIMO	Ant2	5500	TPC_H	16.47	≤23.98	PASS
11AC20MIMO	Ant3	5500	TPC_H	15.97	≤23.98	PASS
11AC20MIMO	Ant4	5500	TPC_H	16.27	≤23.98	PASS
11AC20MIMO	total	5500	TPC_H	22.25	≤23.98	PASS
11AC20MIMO	Ant1	5500	TPC_L	9.99	≤23.98	PASS
11AC20MIMO	Ant2	5500	TPC_L	10.22	≤23.98	PASS
11AC20MIMO	Ant3	5500	TPC_L	9.80	≤23.98	PASS
11AC20MIMO	Ant4	5500	TPC_L	10.21	≤23.98	PASS
11AC20MIMO	total	5500	TPC_L	16.08	≤23.98	PASS
11AC20MIMO	Ant1	5580	TPC_H	16.04	≤23.98	PASS
11AC20MIMO	Ant2	5580	TPC_H	16.07	≤23.98	PASS
11AC20MIMO	Ant3	5580	TPC_H	16.13	≤23.98	PASS
11AC20MIMO	Ant4	5580	TPC_H	15.72	≤23.98	PASS
11AC20MIMO	total	5580	TPC_H	22.01	≤23.98	PASS
11AC20MIMO	Ant1	5580	TPC_L	9.83	≤23.98	PASS
11AC20MIMO	Ant2	5580	TPC_L	9.95	≤23.98	PASS
11AC20MIMO	Ant3	5580	TPC_L	10.07	≤23.98	PASS
11AC20MIMO	Ant4	5580	TPC_L	9.51	≤23.98	PASS
11AC20MIMO	total	5580	TPC_L	15.87	≤23.98	PASS
11AC20MIMO	Ant1	5700	TPC_H	15.54	≤23.98	PASS
11AC20MIMO	Ant2	5700	TPC_H	16.52	≤23.98	PASS
11AC20MIMO	Ant3	5700	TPC_H	15.27	≤23.98	PASS
11AC20MIMO	Ant4	5700	TPC_H	15.58	≤23.98	PASS
11AC20MIMO	total	5700	TPC_H	21.77	≤23.98	PASS
11AC20MIMO	Ant1	5700	TPC_L	9.41	≤23.98	PASS
11AC20MIMO	Ant2	5700	TPC_L	10.40	≤23.98	PASS
11AC20MIMO	Ant3	5700	TPC_L	9.07	≤23.98	PASS
11AC20MIMO	Ant4	5700	TPC_L	9.43	≤23.98	PASS
11AC20MIMO	total	5700	TPC_L	15.63	≤23.98	PASS
11AC20MIMO	Ant1	5745	NA	21.45	≤30.00	PASS
11AC20MIMO	Ant2	5745	NA	21.95	≤30.00	PASS
11AC20MIMO	Ant3	5745	NA	21.61	≤30.00	PASS
11AC20MIMO	Ant4	5745	NA	21.22	≤30.00	PASS
11AC20MIMO	total	5745	NA	27.59	≤30.00	PASS
11AC20MIMO	Ant1	5785	NA	24.20	≤30.00	PASS
11AC20MIMO	Ant2	5785	NA	22.85	≤30.00	PASS

11AC20MIMO	Ant3	5785	NA	22.44	≤30.00	PASS
11AC20MIMO	Ant4	5785	NA	23.91	≤30.00	PASS
11AC20MIMO	total	5785	NA	29.43	≤30.00	PASS
11AC20MIMO	Ant1	5825	NA	19.72	≤30.00	PASS
11AC20MIMO	Ant2	5825	NA	19.67	≤30.00	PASS
11AC20MIMO	Ant3	5825	NA	21.05	≤30.00	PASS
11AC20MIMO	Ant4	5825	NA	20.46	≤30.00	PASS
11AC20MIMO	total	5825	NA	26.28	≤30.00	PASS
11AC40MIMO	Ant1	5190	NA	15.74	≤30.00	PASS
11AC40MIMO	Ant2	5190	NA	15.85	≤30.00	PASS
11AC40MIMO	Ant3	5190	NA	15.37	≤30.00	PASS
11AC40MIMO	Ant4	5190	NA	15.97	≤30.00	PASS
11AC40MIMO	total	5190	NA	21.76	≤30.00	PASS
11AC40MIMO	Ant1	5230	NA	23.12	≤30.00	PASS
11AC40MIMO	Ant2	5230	NA	24.19	≤30.00	PASS
11AC40MIMO	Ant3	5230	NA	22.92	≤30.00	PASS
11AC40MIMO	Ant4	5230	NA	22.87	≤30.00	PASS
11AC40MIMO	total	5230	NA	29.33	≤30.00	PASS
11AC40MIMO	Ant1	5270	TPC_H	17.62	≤23.98	PASS
11AC40MIMO	Ant2	5270	TPC_H	18.09	≤23.98	PASS
11AC40MIMO	Ant3	5270	TPC_H	17.75	≤23.98	PASS
11AC40MIMO	Ant4	5270	TPC_H	17.39	≤23.98	PASS
11AC40MIMO	total	5270	TPC_H	23.74	≤23.98	PASS
11AC40MIMO	Ant1	5270	TPC_L	11.40	≤23.98	PASS
11AC40MIMO	Ant2	5270	TPC_L	11.95	≤23.98	PASS
11AC40MIMO	Ant3	5270	TPC_L	11.52	≤23.98	PASS
11AC40MIMO	Ant4	5270	TPC_L	11.33	≤23.98	PASS
11AC40MIMO	total	5270	TPC_L	17.58	≤23.98	PASS
11AC40MIMO	Ant1	5310	TPC_H	15.33	≤23.98	PASS
11AC40MIMO	Ant2	5310	TPC_H	14.27	≤23.98	PASS
11AC40MIMO	Ant3	5310	TPC_H	15.09	≤23.98	PASS
11AC40MIMO	Ant4	5310	TPC_H	15.24	≤23.98	PASS
11AC40MIMO	total	5310	TPC_H	21.02	≤23.98	PASS
11AC40MIMO	Ant1	5310	TPC_L	9.24	≤23.98	PASS
11AC40MIMO	Ant2	5310	TPC_L	8.21	≤23.98	PASS
11AC40MIMO	Ant3	5310	TPC_L	8.93	≤23.98	PASS
11AC40MIMO	Ant4	5310	TPC_L	9.03	≤23.98	PASS
11AC40MIMO	total	5310	TPC_L	14.89	≤23.98	PASS
11AC40MIMO	Ant1	5510	TPC_H	15.00	≤23.98	PASS
11AC40MIMO	Ant2	5510	TPC_H	15.44	≤23.98	PASS
11AC40MIMO	Ant3	5510	TPC_H	15.68	≤23.98	PASS
11AC40MIMO	Ant4	5510	TPC_H	15.86	≤23.98	PASS

11AC40MIMO	total	5510	TPC_H	21.53	≤23.98	PASS
11AC40MIMO	Ant1	5510	TPC_L	8.86	≤23.98	PASS
11AC40MIMO	Ant2	5510	TPC_L	9.29	≤23.98	PASS
11AC40MIMO	Ant3	5510	TPC_L	9.43	≤23.98	PASS
11AC40MIMO	Ant4	5510	TPC_L	9.66	≤23.98	PASS
11AC40MIMO	total	5510	TPC_L	15.34	≤23.98	PASS
11AC40MIMO	Ant1	5550	TPC_H	17.60	≤23.98	PASS
11AC40MIMO	Ant2	5550	TPC_H	18.08	≤23.98	PASS
11AC40MIMO	Ant3	5550	TPC_H	17.78	≤23.98	PASS
11AC40MIMO	Ant4	5550	TPC_H	17.75	≤23.98	PASS
11AC40MIMO	total	5550	TPC_H	23.83	≤23.98	PASS
11AC40MIMO	Ant1	5550	TPC_L	11.35	≤23.98	PASS
11AC40MIMO	Ant2	5550	TPC_L	11.86	≤23.98	PASS
11AC40MIMO	Ant3	5550	TPC_L	11.69	≤23.98	PASS
11AC40MIMO	Ant4	5550	TPC_L	11.52	≤23.98	PASS
11AC40MIMO	total	5550	TPC_L	17.63	≤23.98	PASS
11AC40MIMO	Ant1	5670	TPC_H	17.48	≤23.98	PASS
11AC40MIMO	Ant2	5670	TPC_H	17.96	≤23.98	PASS
11AC40MIMO	Ant3	5670	TPC_H	16.95	≤23.98	PASS
11AC40MIMO	Ant4	5670	TPC_H	17.56	≤23.98	PASS
11AC40MIMO	total	5670	TPC_H	23.52	≤23.98	PASS
11AC40MIMO	Ant1	5670	TPC_L	11.47	≤23.98	PASS
11AC40MIMO	Ant2	5670	TPC_L	11.87	≤23.98	PASS
11AC40MIMO	Ant3	5670	TPC_L	10.82	≤23.98	PASS
11AC40MIMO	Ant4	5670	TPC_L	11.36	≤23.98	PASS
11AC40MIMO	total	5670	TPC_L	17.42	≤23.98	PASS
11AC40MIMO	Ant1	5755	NA	20.48	≤30.00	PASS
11AC40MIMO	Ant2	5755	NA	20.52	≤30.00	PASS
11AC40MIMO	Ant3	5755	NA	20.64	≤30.00	PASS
11AC40MIMO	Ant4	5755	NA	20.67	≤30.00	PASS
11AC40MIMO	total	5755	NA	26.60	≤30.00	PASS
11AC40MIMO	Ant1	5795	NA	20.30	≤30.00	PASS
11AC40MIMO	Ant2	5795	NA	19.64	≤30.00	PASS
11AC40MIMO	Ant3	5795	NA	20.25	≤30.00	PASS
11AC40MIMO	Ant4	5795	NA	20.19	≤30.00	PASS
11AC40MIMO	total	5795	NA	26.12	≤30.00	PASS
11AC80MIMO	Ant1	5210	NA	14.49	≤30.00	PASS
11AC80MIMO	Ant2	5210	NA	14.81	≤30.00	PASS
11AC80MIMO	Ant3	5210	NA	15.02	≤30.00	PASS
11AC80MIMO	Ant4	5210	NA	14.72	≤30.00	PASS
11AC80MIMO	total	5210	NA	20.78	≤30.00	PASS
11AC80MIMO	Ant1	5290	TPC_H	14.72	≤23.98	PASS

11AC80MIMO	Ant2	5290	TPC_H	14.85	≤23.98	PASS
11AC80MIMO	Ant3	5290	TPC_H	14.58	≤23.98	PASS
11AC80MIMO	Ant4	5290	TPC_H	13.22	≤23.98	PASS
11AC80MIMO	total	5290	TPC_H	20.41	≤23.98	PASS
11AC80MIMO	Ant1	5290	TPC_L	8.50	≤23.98	PASS
11AC80MIMO	Ant2	5290	TPC_L	8.74	≤23.98	PASS
11AC80MIMO	Ant3	5290	TPC_L	8.44	≤23.98	PASS
11AC80MIMO	Ant4	5290	TPC_L	6.98	≤23.98	PASS
11AC80MIMO	total	5290	TPC_L	14.24	≤23.98	PASS
11AC80MIMO	Ant1	5530	TPC_H	14.88	≤23.98	PASS
11AC80MIMO	Ant2	5530	TPC_H	14.22	≤23.98	PASS
11AC80MIMO	Ant3	5530	TPC_H	15.11	≤23.98	PASS
11AC80MIMO	Ant4	5530	TPC_H	13.96	≤23.98	PASS
11AC80MIMO	total	5530	TPC_H	20.59	≤23.98	PASS
11AC80MIMO	Ant1	5530	TPC_L	8.81	≤23.98	PASS
11AC80MIMO	Ant2	5530	TPC_L	8.02	≤23.98	PASS
11AC80MIMO	Ant3	5530	TPC_L	9.00	≤23.98	PASS
11AC80MIMO	Ant4	5530	TPC_L	7.91	≤23.98	PASS
11AC80MIMO	total	5530	TPC_L	14.48	≤23.98	PASS
11AC80MIMO	Ant1	5610	TPC_H	18.00	≤23.98	PASS
11AC80MIMO	Ant2	5610	TPC_H	17.42	≤23.98	PASS
11AC80MIMO	Ant3	5610	TPC_H	17.23	≤23.98	PASS
11AC80MIMO	Ant4	5610	TPC_H	17.39	≤23.98	PASS
11AC80MIMO	total	5610	TPC_H	23.54	≤23.98	PASS
11AC80MIMO	Ant1	5610	TPC_L	11.77	≤23.98	PASS
11AC80MIMO	Ant2	5610	TPC_L	11.23	≤23.98	PASS
11AC80MIMO	Ant3	5610	TPC_L	11.12	≤23.98	PASS
11AC80MIMO	Ant4	5610	TPC_L	11.33	≤23.98	PASS
11AC80MIMO	total	5610	TPC_L	17.39	≤23.98	PASS
11AC80MIMO	Ant1	5775	NA	18.50	≤30.00	PASS
11AC80MIMO	Ant2	5775	NA	19.01	≤30.00	PASS
11AC80MIMO	Ant3	5775	NA	19.03	≤30.00	PASS
11AC80MIMO	Ant4	5775	NA	18.93	≤30.00	PASS
11AC80MIMO	total	5775	NA	24.89	≤30.00	PASS
11AC160MIMO	Ant1	5250_UNII-1	TPC_H	12.39	≤23.98	PASS
11AC160MIMO	Ant2	5250_UNII-1	TPC_H	12.43	≤23.98	PASS
11AC160MIMO	Ant3	5250_UNII-1	TPC_H	12.12	≤23.98	PASS
11AC160MIMO	Ant4	5250_UNII-1	TPC_H	12.23	≤23.98	PASS
11AC160MIMO	total	5250_UNII-1	TPC_H	18.31	≤23.98	PASS
11AC160MIMO	Ant1	5250_UNII-1	TPC_L	6.30	≤23.98	PASS
11AC160MIMO	Ant2	5250_UNII-1	TPC_L	6.36	≤23.98	PASS
11AC160MIMO	Ant3	5250_UNII-1	TPC_L	6.11	≤23.98	PASS

11AC160MIMO	Ant4	5250_UNII-1	TPC_L	6.02	≤23.98	PASS
11AC160MIMO	total	5250_UNII-1	TPC_L	12.22	≤23.98	PASS
11AC160MIMO	Ant1	5250_UNII-2A	TPC_H	12.41	≤23.98	PASS
11AC160MIMO	Ant2	5250_UNII-2A	TPC_H	12.43	≤23.98	PASS
11AC160MIMO	Ant3	5250_UNII-2A	TPC_H	11.28	≤23.98	PASS
11AC160MIMO	Ant4	5250_UNII-2A	TPC_H	12.88	≤23.98	PASS
11AC160MIMO	total	5250_UNII-2A	TPC_H	18.31	≤23.98	PASS
11AC160MIMO	Ant1	5250_UNII-2A	TPC_L	6.32	≤23.98	PASS
11AC160MIMO	Ant2	5250_UNII-2A	TPC_L	6.40	≤23.98	PASS
11AC160MIMO	Ant3	5250_UNII-2A	TPC_L	5.06	≤23.98	PASS
11AC160MIMO	Ant4	5250_UNII-2A	TPC_L	6.82	≤23.98	PASS
11AC160MIMO	total	5250_UNII-2A	TPC_L	12.22	≤23.98	PASS
11AC160MIMO	Ant1	5570	TPC_H	14.71	≤23.98	PASS
11AC160MIMO	Ant2	5570	TPC_H	15.14	≤23.98	PASS
11AC160MIMO	Ant3	5570	TPC_H	15.16	≤23.98	PASS
11AC160MIMO	Ant4	5570	TPC_H	15.34	≤23.98	PASS
11AC160MIMO	total	5570	TPC_H	21.11	≤23.98	PASS
11AC160MIMO	Ant1	5570	TPC_L	8.63	≤23.98	PASS
11AC160MIMO	Ant2	5570	TPC_L	9.12	≤23.98	PASS
11AC160MIMO	Ant3	5570	TPC_L	8.97	≤23.98	PASS
11AC160MIMO	Ant4	5570	TPC_L	9.33	≤23.98	PASS
11AC160MIMO	total	5570	TPC_L	15.04	≤23.98	PASS
11AX20MIMO	Ant1	5180	NA	17.36	≤30.00	PASS
11AX20MIMO	Ant2	5180	NA	17.57	≤30.00	PASS
11AX20MIMO	Ant3	5180	NA	17.34	≤30.00	PASS
11AX20MIMO	Ant4	5180	NA	17.47	≤30.00	PASS
11AX20MIMO	total	5180	NA	23.46	≤30.00	PASS
11AX20MIMO	Ant1	5200	NA	21.94	≤30.00	PASS
11AX20MIMO	Ant2	5200	NA	22.48	≤30.00	PASS
11AX20MIMO	Ant3	5200	NA	21.89	≤30.00	PASS
11AX20MIMO	Ant4	5200	NA	21.49	≤30.00	PASS
11AX20MIMO	total	5200	NA	27.98	≤30.00	PASS
11AX20MIMO	Ant1	5240	NA	22.10	≤30.00	PASS
11AX20MIMO	Ant2	5240	NA	22.90	≤30.00	PASS
11AX20MIMO	Ant3	5240	NA	22.39	≤30.00	PASS
11AX20MIMO	Ant4	5240	NA	22.18	≤30.00	PASS
11AX20MIMO	total	5240	NA	28.42	≤30.00	PASS
11AX20MIMO	Ant1	5260	TPC_H	15.94	≤23.98	PASS
11AX20MIMO	Ant2	5260	TPC_H	16.37	≤23.98	PASS
11AX20MIMO	Ant3	5260	TPC_H	16.54	≤23.98	PASS
11AX20MIMO	Ant4	5260	TPC_H	15.59	≤23.98	PASS
11AX20MIMO	total	5260	TPC_H	22.15	≤23.98	PASS

11AX20MIMO	Ant1	5260	TPC_L	9.91	≤23.98	PASS
11AX20MIMO	Ant2	5260	TPC_L	10.20	≤23.98	PASS
11AX20MIMO	Ant3	5260	TPC_L	10.37	≤23.98	PASS
11AX20MIMO	Ant4	5260	TPC_L	9.58	≤23.98	PASS
11AX20MIMO	total	5260	TPC_L	16.05	≤23.98	PASS
11AX20MIMO	Ant1	5280	TPC_H	15.60	≤23.98	PASS
11AX20MIMO	Ant2	5280	TPC_H	16.10	≤23.98	PASS
11AX20MIMO	Ant3	5280	TPC_H	16.26	≤23.98	PASS
11AX20MIMO	Ant4	5280	TPC_H	15.49	≤23.98	PASS
11AX20MIMO	total	5280	TPC_H	21.90	≤23.98	PASS
11AX20MIMO	Ant1	5280	TPC_L	9.37	≤23.98	PASS
11AX20MIMO	Ant2	5280	TPC_L	9.93	≤23.98	PASS
11AX20MIMO	Ant3	5280	TPC_L	10.12	≤23.98	PASS
11AX20MIMO	Ant4	5280	TPC_L	9.47	≤23.98	PASS
11AX20MIMO	total	5280	TPC_L	15.75	≤23.98	PASS
11AX20MIMO	Ant1	5320	TPC_H	15.80	≤23.98	PASS
11AX20MIMO	Ant2	5320	TPC_H	16.64	≤23.98	PASS
11AX20MIMO	Ant3	5320	TPC_H	16.88	≤23.98	PASS
11AX20MIMO	Ant4	5320	TPC_H	16.19	≤23.98	PASS
11AX20MIMO	total	5320	TPC_H	22.42	≤23.98	PASS
11AX20MIMO	Ant1	5320	TPC_L	9.55	≤23.98	PASS
11AX20MIMO	Ant2	5320	TPC_L	10.46	≤23.98	PASS
11AX20MIMO	Ant3	5320	TPC_L	10.65	≤23.98	PASS
11AX20MIMO	Ant4	5320	TPC_L	10.17	≤23.98	PASS
11AX20MIMO	total	5320	TPC_L	16.25	≤23.98	PASS
11AX20MIMO	Ant1	5500	TPC_H	16.36	≤23.98	PASS
11AX20MIMO	Ant2	5500	TPC_H	16.49	≤23.98	PASS
11AX20MIMO	Ant3	5500	TPC_H	16.11	≤23.98	PASS
11AX20MIMO	Ant4	5500	TPC_H	16.11	≤23.98	PASS
11AX20MIMO	total	5500	TPC_H	22.29	≤23.98	PASS
11AX20MIMO	Ant1	5500	TPC_L	10.12	≤23.98	PASS
11AX20MIMO	Ant2	5500	TPC_L	10.35	≤23.98	PASS
11AX20MIMO	Ant3	5500	TPC_L	9.94	≤23.98	PASS
11AX20MIMO	Ant4	5500	TPC_L	10.06	≤23.98	PASS
11AX20MIMO	total	5500	TPC_L	16.14	≤23.98	PASS
11AX20MIMO	Ant1	5580	TPC_H	16.38	≤23.98	PASS
11AX20MIMO	Ant2	5580	TPC_H	16.77	≤23.98	PASS
11AX20MIMO	Ant3	5580	TPC_H	16.71	≤23.98	PASS
11AX20MIMO	Ant4	5580	TPC_H	16.20	≤23.98	PASS
11AX20MIMO	total	5580	TPC_H	22.54	≤23.98	PASS
11AX20MIMO	Ant1	5580	TPC_L	10.31	≤23.98	PASS
11AX20MIMO	Ant2	5580	TPC_L	10.72	≤23.98	PASS

11AX20MIMO	Ant3	5580	TPC_L	10.58	≤23.98	PASS
11AX20MIMO	Ant4	5580	TPC_L	10.00	≤23.98	PASS
11AX20MIMO	total	5580	TPC_L	16.43	≤23.98	PASS
11AX20MIMO	Ant1	5700	TPC_H	16.08	≤23.98	PASS
11AX20MIMO	Ant2	5700	TPC_H	17.02	≤23.98	PASS
11AX20MIMO	Ant3	5700	TPC_H	16.01	≤23.98	PASS
11AX20MIMO	Ant4	5700	TPC_H	16.11	≤23.98	PASS
11AX20MIMO	total	5700	TPC_H	22.35	≤23.98	PASS
11AX20MIMO	Ant1	5700	TPC_L	10.03	≤23.98	PASS
11AX20MIMO	Ant2	5700	TPC_L	10.85	≤23.98	PASS
11AX20MIMO	Ant3	5700	TPC_L	10.01	≤23.98	PASS
11AX20MIMO	Ant4	5700	TPC_L	10.01	≤23.98	PASS
11AX20MIMO	total	5700	TPC_L	16.26	≤23.98	PASS
11AX20MIMO	Ant1	5745	NA	20.84	≤30.00	PASS
11AX20MIMO	Ant2	5745	NA	21.04	≤30.00	PASS
11AX20MIMO	Ant3	5745	NA	21.19	≤30.00	PASS
11AX20MIMO	Ant4	5745	NA	20.92	≤30.00	PASS
11AX20MIMO	total	5745	NA	27.02	≤30.00	PASS
11AX20MIMO	Ant1	5785	NA	23.24	≤30.00	PASS
11AX20MIMO	Ant2	5785	NA	22.09	≤30.00	PASS
11AX20MIMO	Ant3	5785	NA	21.55	≤30.00	PASS
11AX20MIMO	Ant4	5785	NA	23.24	≤30.00	PASS
11AX20MIMO	total	5785	NA	28.61	≤30.00	PASS
11AX20MIMO	Ant1	5825	NA	19.27	≤30.00	PASS
11AX20MIMO	Ant2	5825	NA	19.45	≤30.00	PASS
11AX20MIMO	Ant3	5825	NA	20.79	≤30.00	PASS
11AX20MIMO	Ant4	5825	NA	20.49	≤30.00	PASS
11AX20MIMO	total	5825	NA	26.07	≤30.00	PASS
11AX40MIMO	Ant1	5190	NA	15.55	≤30.00	PASS
11AX40MIMO	Ant2	5190	NA	15.98	≤30.00	PASS
11AX40MIMO	Ant3	5190	NA	15.55	≤30.00	PASS
11AX40MIMO	Ant4	5190	NA	15.24	≤30.00	PASS
11AX40MIMO	total	5190	NA	21.61	≤30.00	PASS
11AX40MIMO	Ant1	5230	NA	23.44	≤30.00	PASS
11AX40MIMO	Ant2	5230	NA	24.54	≤30.00	PASS
11AX40MIMO	Ant3	5230	NA	23.40	≤30.00	PASS
11AX40MIMO	Ant4	5230	NA	23.30	≤30.00	PASS
11AX40MIMO	total	5230	NA	29.72	≤30.00	PASS
11AX40MIMO	Ant1	5270	TPC_H	17.89	≤23.98	PASS
11AX40MIMO	Ant2	5270	TPC_H	18.39	≤23.98	PASS
11AX40MIMO	Ant3	5270	TPC_H	17.89	≤23.98	PASS
11AX40MIMO	Ant4	5270	TPC_H	17.55	≤23.98	PASS

11AX40MIMO	total	5270	TPC_H	23.96	≤23.98	PASS
11AX40MIMO	Ant1	5270	TPC_L	11.75	≤23.98	PASS
11AX40MIMO	Ant2	5270	TPC_L	12.39	≤23.98	PASS
11AX40MIMO	Ant3	5270	TPC_L	11.74	≤23.98	PASS
11AX40MIMO	Ant4	5270	TPC_L	11.35	≤23.98	PASS
11AX40MIMO	total	5270	TPC_L	17.85	≤23.98	PASS
11AX40MIMO	Ant1	5310	TPC_H	14.11	≤23.98	PASS
11AX40MIMO	Ant2	5310	TPC_H	13.77	≤23.98	PASS
11AX40MIMO	Ant3	5310	TPC_H	14.27	≤23.98	PASS
11AX40MIMO	Ant4	5310	TPC_H	14.24	≤23.98	PASS
11AX40MIMO	total	5310	TPC_H	20.12	≤23.98	PASS
11AX40MIMO	Ant1	5310	TPC_L	8.07	≤23.98	PASS
11AX40MIMO	Ant2	5310	TPC_L	7.55	≤23.98	PASS
11AX40MIMO	Ant3	5310	TPC_L	8.15	≤23.98	PASS
11AX40MIMO	Ant4	5310	TPC_L	8.13	≤23.98	PASS
11AX40MIMO	total	5310	TPC_L	14.00	≤23.98	PASS
11AX40MIMO	Ant1	5510	TPC_H	13.61	≤23.98	PASS
11AX40MIMO	Ant2	5510	TPC_H	14.24	≤23.98	PASS
11AX40MIMO	Ant3	5510	TPC_H	14.37	≤23.98	PASS
11AX40MIMO	Ant4	5510	TPC_H	14.28	≤23.98	PASS
11AX40MIMO	total	5510	TPC_H	20.16	≤23.98	PASS
11AX40MIMO	Ant1	5510	TPC_L	7.36	≤23.98	PASS
11AX40MIMO	Ant2	5510	TPC_L	8.10	≤23.98	PASS
11AX40MIMO	Ant3	5510	TPC_L	8.34	≤23.98	PASS
11AX40MIMO	Ant4	5510	TPC_L	8.04	≤23.98	PASS
11AX40MIMO	total	5510	TPC_L	14.00	≤23.98	PASS
11AX40MIMO	Ant1	5550	TPC_H	17.70	≤23.98	PASS
11AX40MIMO	Ant2	5550	TPC_H	18.35	≤23.98	PASS
11AX40MIMO	Ant3	5550	TPC_H	17.70	≤23.98	PASS
11AX40MIMO	Ant4	5550	TPC_H	17.75	≤23.98	PASS
11AX40MIMO	total	5550	TPC_H	23.90	≤23.98	PASS
11AX40MIMO	Ant1	5550	TPC_L	11.48	≤23.98	PASS
11AX40MIMO	Ant2	5550	TPC_L	12.11	≤23.98	PASS
11AX40MIMO	Ant3	5550	TPC_L	11.50	≤23.98	PASS
11AX40MIMO	Ant4	5550	TPC_L	11.60	≤23.98	PASS
11AX40MIMO	total	5550	TPC_L	17.70	≤23.98	PASS
11AX40MIMO	Ant1	5670	TPC_H	17.73	≤23.98	PASS
11AX40MIMO	Ant2	5670	TPC_H	18.19	≤23.98	PASS
11AX40MIMO	Ant3	5670	TPC_H	17.21	≤23.98	PASS
11AX40MIMO	Ant4	5670	TPC_H	17.81	≤23.98	PASS
11AX40MIMO	total	5670	TPC_H	23.77	≤23.98	PASS
11AX40MIMO	Ant1	5670	TPC_L	11.68	≤23.98	PASS

11AX40MIMO	Ant2	5670	TPC_L	11.98	≤23.98	PASS
11AX40MIMO	Ant3	5670	TPC_L	11.18	≤23.98	PASS
11AX40MIMO	Ant4	5670	TPC_L	11.60	≤23.98	PASS
11AX40MIMO	total	5670	TPC_L	17.64	≤23.98	PASS
11AX40MIMO	Ant1	5755	NA	20.65	≤30.00	PASS
11AX40MIMO	Ant2	5755	NA	20.71	≤30.00	PASS
11AX40MIMO	Ant3	5755	NA	20.71	≤30.00	PASS
11AX40MIMO	Ant4	5755	NA	20.66	≤30.00	PASS
11AX40MIMO	total	5755	NA	26.70	≤30.00	PASS
11AX40MIMO	Ant1	5795	NA	20.52	≤30.00	PASS
11AX40MIMO	Ant2	5795	NA	19.78	≤30.00	PASS
11AX40MIMO	Ant3	5795	NA	20.40	≤30.00	PASS
11AX40MIMO	Ant4	5795	NA	20.32	≤30.00	PASS
11AX40MIMO	total	5795	NA	26.28	≤30.00	PASS
11AX80MIMO	Ant1	5210	NA	14.63	≤30.00	PASS
11AX80MIMO	Ant2	5210	NA	14.79	≤30.00	PASS
11AX80MIMO	Ant3	5210	NA	15.05	≤30.00	PASS
11AX80MIMO	Ant4	5210	NA	14.84	≤30.00	PASS
11AX80MIMO	total	5210	NA	20.85	≤30.00	PASS
11AX80MIMO	Ant1	5290	TPC_H	14.33	≤23.98	PASS
11AX80MIMO	Ant2	5290	TPC_H	14.46	≤23.98	PASS
11AX80MIMO	Ant3	5290	TPC_H	15.20	≤23.98	PASS
11AX80MIMO	Ant4	5290	TPC_H	14.35	≤23.98	PASS
11AX80MIMO	total	5290	TPC_H	20.62	≤23.98	PASS
11AX80MIMO	Ant1	5290	TPC_L	8.17	≤23.98	PASS
11AX80MIMO	Ant2	5290	TPC_L	8.25	≤23.98	PASS
11AX80MIMO	Ant3	5290	TPC_L	9.11	≤23.98	PASS
11AX80MIMO	Ant4	5290	TPC_L	8.21	≤23.98	PASS
11AX80MIMO	total	5290	TPC_L	14.48	≤23.98	PASS
11AX80MIMO	Ant1	5530	TPC_H	15.11	≤23.98	PASS
11AX80MIMO	Ant2	5530	TPC_H	14.70	≤23.98	PASS
11AX80MIMO	Ant3	5530	TPC_H	14.75	≤23.98	PASS
11AX80MIMO	Ant4	5530	TPC_H	14.95	≤23.98	PASS
11AX80MIMO	total	5530	TPC_H	20.90	≤23.98	PASS
11AX80MIMO	Ant1	5530	TPC_L	8.94	≤23.98	PASS
11AX80MIMO	Ant2	5530	TPC_L	8.47	≤23.98	PASS
11AX80MIMO	Ant3	5530	TPC_L	8.51	≤23.98	PASS
11AX80MIMO	Ant4	5530	TPC_L	8.74	≤23.98	PASS
11AX80MIMO	total	5530	TPC_L	14.69	≤23.98	PASS
11AX80MIMO	Ant1	5610	TPC_H	18.33	≤23.98	PASS
11AX80MIMO	Ant2	5610	TPC_H	17.42	≤23.98	PASS
11AX80MIMO	Ant3	5610	TPC_H	17.41	≤23.98	PASS

11AX80MIMO	Ant4	5610	TPC_H	17.63	≤23.98	PASS
11AX80MIMO	total	5610	TPC_H	23.73	≤23.98	PASS
11AX80MIMO	Ant1	5610	TPC_L	12.09	≤23.98	PASS
11AX80MIMO	Ant2	5610	TPC_L	11.18	≤23.98	PASS
11AX80MIMO	Ant3	5610	TPC_L	11.37	≤23.98	PASS
11AX80MIMO	Ant4	5610	TPC_L	11.45	≤23.98	PASS
11AX80MIMO	total	5610	TPC_L	17.56	≤23.98	PASS
11AX80MIMO	Ant1	5775	NA	18.86	≤30.00	PASS
11AX80MIMO	Ant2	5775	NA	19.23	≤30.00	PASS
11AX80MIMO	Ant3	5775	NA	19.30	≤30.00	PASS
11AX80MIMO	Ant4	5775	NA	19.34	≤30.00	PASS
11AX80MIMO	total	5775	NA	25.21	≤30.00	PASS
11AX160MIMO	Ant1	5250_UNII-1	TPC_H	11.60	≤23.98	PASS
11AX160MIMO	Ant2	5250_UNII-1	TPC_H	11.73	≤23.98	PASS
11AX160MIMO	Ant3	5250_UNII-1	TPC_H	11.44	≤23.98	PASS
11AX160MIMO	Ant4	5250_UNII-1	TPC_H	11.61	≤23.98	PASS
11AX160MIMO	total	5250_UNII-1	TPC_H	17.62	≤23.98	PASS
11AX160MIMO	Ant1	5250_UNII-1	TPC_L	5.37	≤23.98	PASS
11AX160MIMO	Ant2	5250_UNII-1	TPC_L	5.67	≤23.98	PASS
11AX160MIMO	Ant3	5250_UNII-1	TPC_L	5.34	≤23.98	PASS
11AX160MIMO	Ant4	5250_UNII-1	TPC_L	5.55	≤23.98	PASS
11AX160MIMO	total	5250_UNII-1	TPC_L	11.50	≤23.98	PASS
11AX160MIMO	Ant1	5250_UNII-2A	TPC_H	11.50	≤23.98	PASS
11AX160MIMO	Ant2	5250_UNII-2A	TPC_H	11.44	≤23.98	PASS
11AX160MIMO	Ant3	5250_UNII-2A	TPC_H	10.31	≤23.98	PASS
11AX160MIMO	Ant4	5250_UNII-2A	TPC_H	11.86	≤23.98	PASS
11AX160MIMO	total	5250_UNII-2A	TPC_H	17.34	≤23.98	PASS
11AX160MIMO	Ant1	5250_UNII-2A	TPC_L	5.25	≤23.98	PASS
11AX160MIMO	Ant2	5250_UNII-2A	TPC_L	5.19	≤23.98	PASS
11AX160MIMO	Ant3	5250_UNII-2A	TPC_L	4.18	≤23.98	PASS
11AX160MIMO	Ant4	5250_UNII-2A	TPC_L	5.78	≤23.98	PASS
11AX160MIMO	total	5250_UNII-2A	TPC_L	11.16	≤23.98	PASS
11AX160MIMO	Ant1	5570	TPC_H	15.41	≤23.98	PASS
11AX160MIMO	Ant2	5570	TPC_H	15.91	≤23.98	PASS
11AX160MIMO	Ant3	5570	TPC_H	15.78	≤23.98	PASS
11AX160MIMO	Ant4	5570	TPC_H	15.94	≤23.98	PASS
11AX160MIMO	total	5570	TPC_H	21.79	≤23.98	PASS
11AX160MIMO	Ant1	5570	TPC_L	9.19	≤23.98	PASS
11AX160MIMO	Ant2	5570	TPC_L	9.79	≤23.98	PASS
11AX160MIMO	Ant3	5570	TPC_L	9.76	≤23.98	PASS
11AX160MIMO	Ant4	5570	TPC_L	9.73	≤23.98	PASS
11AX160MIMO	total	5570	TPC_L	15.65	≤23.98	PASS

11BE20MIMO	Ant1	5180	NA	17.51	≤30.00	PASS
11BE20MIMO	Ant2	5180	NA	17.99	≤30.00	PASS
11BE20MIMO	Ant3	5180	NA	17.54	≤30.00	PASS
11BE20MIMO	Ant4	5180	NA	17.27	≤30.00	PASS
11BE20MIMO	total	5180	NA	23.61	≤30.00	PASS
11BE20MIMO	Ant1	5200	NA	22.29	≤30.00	PASS
11BE20MIMO	Ant2	5200	NA	22.50	≤30.00	PASS
11BE20MIMO	Ant3	5200	NA	21.88	≤30.00	PASS
11BE20MIMO	Ant4	5200	NA	21.50	≤30.00	PASS
11BE20MIMO	total	5200	NA	28.08	≤30.00	PASS
11BE20MIMO	Ant1	5240	NA	22.45	≤30.00	PASS
11BE20MIMO	Ant2	5240	NA	23.09	≤30.00	PASS
11BE20MIMO	Ant3	5240	NA	22.67	≤30.00	PASS
11BE20MIMO	Ant4	5240	NA	22.27	≤30.00	PASS
11BE20MIMO	total	5240	NA	28.65	≤30.00	PASS
11BE20MIMO	Ant1	5260	TPC_H	15.97	≤23.98	PASS
11BE20MIMO	Ant2	5260	TPC_H	16.31	≤23.98	PASS
11BE20MIMO	Ant3	5260	TPC_H	16.46	≤23.98	PASS
11BE20MIMO	Ant4	5260	TPC_H	15.63	≤23.98	PASS
11BE20MIMO	total	5260	TPC_H	22.12	≤23.98	PASS
11BE20MIMO	Ant1	5260	TPC_L	9.87	≤23.98	PASS
11BE20MIMO	Ant2	5260	TPC_L	10.29	≤23.98	PASS
11BE20MIMO	Ant3	5260	TPC_L	10.39	≤23.98	PASS
11BE20MIMO	Ant4	5260	TPC_L	9.45	≤23.98	PASS
11BE20MIMO	total	5260	TPC_L	16.03	≤23.98	PASS
11BE20MIMO	Ant1	5280	TPC_H	16.15	≤23.98	PASS
11BE20MIMO	Ant2	5280	TPC_H	16.51	≤23.98	PASS
11BE20MIMO	Ant3	5280	TPC_H	16.61	≤23.98	PASS
11BE20MIMO	Ant4	5280	TPC_H	15.87	≤23.98	PASS
11BE20MIMO	total	5280	TPC_H	22.32	≤23.98	PASS
11BE20MIMO	Ant1	5280	TPC_L	10.14	≤23.98	PASS
11BE20MIMO	Ant2	5280	TPC_L	10.42	≤23.98	PASS
11BE20MIMO	Ant3	5280	TPC_L	10.45	≤23.98	PASS
11BE20MIMO	Ant4	5280	TPC_L	9.72	≤23.98	PASS
11BE20MIMO	total	5280	TPC_L	16.21	≤23.98	PASS
11BE20MIMO	Ant1	5320	TPC_H	15.08	≤23.98	PASS
11BE20MIMO	Ant2	5320	TPC_H	15.80	≤23.98	PASS
11BE20MIMO	Ant3	5320	TPC_H	16.01	≤23.98	PASS
11BE20MIMO	Ant4	5320	TPC_H	15.44	≤23.98	PASS
11BE20MIMO	total	5320	TPC_H	21.62	≤23.98	PASS
11BE20MIMO	Ant1	5320	TPC_L	8.95	≤23.98	PASS
11BE20MIMO	Ant2	5320	TPC_L	9.57	≤23.98	PASS