



MIC 5GHz Power Table-Radio1																											
Standard:	STD-T71		Test Date:	2020.08.13		Temperature:	25℃		Humidity:	55%RH																	
Project No.:	2032034R					Product Name:	Wireless Access Point		Model Name:	AP460SC																	
Antenna Gain(dBi)			Ant 4		6.36																						
Declare Power(mW/MHz)			802.11a/n/ac/ax(20MHz)		4.00		802.11n/ac/ax(40MHz)		1.00		802.11ac/ax(80MHz)		0.50														
Antenna Technology:			SISO																								
Mode:			802.11a		Data Rate:	6Mbps		Conducted power						EIRP													
Test Conditions			Channel		Frequency		Ant 4		Limit		SISO mode		Limit		Total Power		Limit										
					Reading Level		Ant 4		Declared Output		Power Draft		Ant 4		Ant 4		Limit										
					(MHz)		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Pass/Fail		power. (mW/MHz)		(%)		Pass/Fail		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Pass/Fail		
Tnom (25℃)	Vnom (100V)	36		5180		3.29		3.29		10.00		Pass		4.00		-46.67		+20% to -80%		Pass		9.65		10.00		Pass	
		64		5320		3.18		3.18		10.00		Pass		4.00		-48.01		+20% to -80%		Pass		9.54		10.00		Pass	
		100		5500		7.08		7.08		10.00		Pass		4.00		27.63		+50% to -50%		Pass		13.44		16.98		Pass	
		140		5700		6.72		6.72		10.00		Pass		4.00		17.47		+50% to -50%		Pass		13.08		16.98		Pass	
Mode:			802.11n(20MHz)		Data Rate:	MCS0		Conducted power						EIRP													
Test Conditions			Channel		Frequency		Ant 4		Limit		SISO mode		Limit		Total Power		Limit										
					Reading Level		Ant 4		Declared Output		Power Draft		Ant 4		Ant 4		Limit										
					(MHz)		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Pass/Fail		power. (mW/MHz)		(%)		Pass/Fail		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Pass/Fail		
Tnom (25℃)	Vnom (100V)	36		5180		3.16		3.16		10.00		Pass		4.00		-48.25		+20% to -80%		Pass		9.52		10.00		Pass	
		64		5320		3.11		3.11		10.00		Pass		4.00		-48.84		+20% to -80%		Pass		9.47		10.00		Pass	
		100		5500		6.98		6.98		10.00		Pass		4.00		24.72		+50% to -50%		Pass		13.34		16.98		Pass	
		140		5700		6.63		6.63		10.00		Pass		4.00		15.06		+50% to -50%		Pass		12.99		16.98		Pass	
Mode:			802.11n(40MHz)		Data Rate:	MCS0		Conducted power						EIRP													
Test Conditions			Channel		Frequency		Ant 4		Limit		SISO mode		Limit		Total Power		Limit										
					Reading Level		Ant 4		Declared Output		Power Draft		Ant 4		Ant 4		Limit										
					(MHz)		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Pass/Fail		power. (mW/MHz)		(%)		Pass/Fail		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Pass/Fail		
Tnom (25℃)	Vnom (100V)	38		5190		-0.55		-0.55		6.98		Pass		1.00		-11.90		+20% to -80%		Pass		5.81		6.98		Pass	
		62		-0.95		-0.95		6.98		Pass		1.00		-19.65		+20% to -80%		Pass		5.41		6.98		Pass			
		102		5510		1.15		1.15		6.98		Pass		1.00		30.32		+50% to -50%		Pass		7.51		13.97		Pass	
		134		5670		1.03		1.03		6.98		Pass		1.00		26.77		+50% to -50%		Pass		7.39		13.97		Pass	
Mode:			802.11ac(20MHz)		Data Rate:	MCS0NSS1		Conducted power						EIRP													
Test Conditions			Channel		Frequency		Ant 4		Limit		SISO mode		Limit		Total Power		Limit										
					Reading Level		Ant 4		Declared Output		Power Draft		Ant 4		Ant 4		Limit										
					(MHz)		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Pass/Fail		power. (mW/MHz)		(%)		Pass/Fail		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Pass/Fail		
Tnom (25℃)	Vnom (100V)	36		5180		3.28		3.28		10.00		Pass		4.00		-46.80		+20% to -80%		Pass		9.64		10.00		Pass	
		64		5320		3.20		3.20		10.00		Pass		4.00		-47.77		+20% to -80%		Pass		9.56		10.00		Pass	
		100		5500		6.95		6.95		10.00		Pass		4.00		23.86		+50% to -50%		Pass		13.31		16.98		Pass	
		140		5700		6.71		6.71		10.00		Pass		4.00		17.20		+50% to -50%		Pass		13.07		16.98		Pass	
Mode:			802.11ac(40MHz)		Data Rate:	MCS0NSS1		Conducted power						EIRP													
Test Conditions			Channel		Frequency		Ant 4		Limit		SISO mode		Limit		Total Power		Limit										
					Reading Level		Ant 4		Declared Output		Power Draft		Ant 4		Ant 4		Limit										
					(MHz)		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Pass/Fail		power. (mW/MHz)		(%)		Pass/Fail		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Pass/Fail		
Tnom (25℃)	Vnom (100V)	38		5190		-0.52		-0.52		6.98		Pass		1.00		-11.28		+20% to -80%		Pass		5.84		6.98		Pass	
		62		5310		-0.83		-0.83		6.98		Pass		1.00		-17.40		+20% to -80%		Pass		5.53		6.98		Pass	
		102		5510		1.11		1.11		6.98		Pass		1.00		29.12		+50% to -50%		Pass		7.47		13.97		Pass	
		134		5670		0.97		0.97		6.98		Pass		1.00		25.03		+50% to -50%		Pass		7.33		13.97		Pass	
Mode:			802.11ac(80MHz)		Data Rate:	MCS0NSS1		Conducted power						EIRP													
Test Conditions			Channel		Frequency		Ant 4		Limit		SISO mode		Limit		Total Power		Limit										
					Reading Level		Ant 4		Declared Output		Power Draft		Ant 4		Ant 4		Limit										
					(MHz)		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Pass/Fail		power. (mW/MHz)		(%)		Pass/Fail		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Pass/Fail		

Test Conditions		Channel	Frequency	Reading Level		Ant 4			Ant 4		Ant 4			Ant 4				
			(MHz)	Avg. (dBm/MHz)		Avg. (dBm/MHz)		Avg. (dBm/MHz)	Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm/MHz)		Avg. (dBm/MHz)	Pass/Fail	
Tnom (25℃)	Vnom (100V)	42	5210	-3.82		-3.82		3.97	Pass	0.50	-17.01	+20% to -80%	Pass	2.54	3.97	Pass		
		58	5290	-4.21		-4.21		3.97	Pass	0.50	-24.14	+20% to -80%	Pass	2.15	3.97	Pass		
		106	5530	-1.55		-1.55		3.97	Pass	0.50	39.97	+50% to -50%	Pass	4.81	10.96	Pass		
		122	5610	-1.94		-1.94		3.97	Pass	0.50	27.95	+50% to -50%	Pass	4.42	10.96	Pass		
Mode:	802.11ax(20MHz)	Data Rate:	HE0NSS1	Conducted power									EIRP					
				Ant 4		Total Power		Limit		Declared Output		Power Draft		Limit		Total Power		Limit
Test Conditions		Channel	Frequency	Reading Level		Ant 4			Ant 4		Ant 4		Limit		Ant 4		Limit	
			(MHz)	Avg. (dBm/MHz)		Avg. (dBm/MHz)		Avg. (dBm/MHz)	Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm/MHz)		Avg. (dBm/MHz)	Pass/Fail	
Tnom (25℃)	Vnom (100V)	36	5180	3.19		3.19		10.00	Pass	4.00	-47.89	+20% to -80%	Pass	9.55	10.00	Pass		
		64	5320	3.12		3.12		10.00	Pass	4.00	-48.72	+20% to -80%	Pass	9.48	10.00	Pass		
		100	5500	7.00		7.00		10.00	Pass	4.00	25.30	+50% to -50%	Pass	13.36	16.98	Pass		
		140	5700	6.68		6.68		10.00	Pass	4.00	16.40	+50% to -50%	Pass	13.04	16.98	Pass		
Mode:	802.11ax(40MHz)	Data Rate:	HE0NSS1	Conducted power									EIRP					
				Ant 4		Total Power		Limit		Declared Output		Power Draft		Limit		Total Power		Limit
Test Conditions		Channel	Frequency	Reading Level		Ant 4			Ant 4		Ant 4		Limit		Ant 4		Limit	
			(MHz)	Avg. (dBm/MHz)		Avg. (dBm/MHz)		Avg. (dBm/MHz)	Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm/MHz)		Avg. (dBm/MHz)	Pass/Fail	
Tnom (25℃)	Vnom (100V)	38	5190	-0.49		-0.49		6.98	Pass	1.00	-10.67	+20% to -80%	Pass	5.87	6.98	Pass		
		62	5310	-0.92		-0.92		6.98	Pass	1.00	-19.09	+20% to -80%	Pass	5.44	6.98	Pass		
		102	5510	1.07		1.07		6.98	Pass	1.00	27.94	+50% to -50%	Pass	7.43	13.97	Pass		
		134	5670	1.06		1.06		6.98	Pass	1.00	27.64	+50% to -50%	Pass	7.42	13.97	Pass		
Mode:	802.11ax(80MHz)	Data Rate:	HE0NSS1	Conducted power									EIRP					
				Ant 4		Total Power		Limit		Declared Output		Power Draft		Limit		Total Power		Limit
Test Conditions		Channel	Frequency	Reading Level		Ant 4			Ant 4		Ant 4		Limit		Ant 4		Limit	
			(MHz)	Avg. (dBm/MHz)		Avg. (dBm/MHz)		Avg. (dBm/MHz)	Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm/MHz)		Avg. (dBm/MHz)	Pass/Fail	
Tnom (25℃)	Vnom (100V)	42	5210	-3.75		-3.75		3.97	Pass	0.50	-15.66	+20% to -80%	Pass	2.61	3.97	Pass		
		58	5290	-4.15		-4.15		3.97	Pass	0.50	-23.08	+20% to -80%	Pass	2.21	3.97	Pass		
		106	5530	-1.53		-1.53		3.97	Pass	0.50	40.61	+50% to -50%	Pass	4.83	10.96	Pass		
		122	5610	-1.79		-1.79		3.97	Pass	0.50	32.44	+50% to -50%	Pass	4.57	10.96	Pass		

MIC 5GHz Power Table-Radio2							
Standard:	STD-T71	Test Date:	2020.08.13	Temperature:	25℃	Humidity:	55%RH
Project No. :	2032034R	Product Name:	Wireless Access point			Model Name:	AP4605C
Antenna Gain(dBi)		Ant 1	7.29	Ant 2	7.79		
Declare Power(mW)		802.11a/n/ac/ax(20MHz)	2.00	802.11n/ac/ax(40MHz)	1.00	802.11ac/a x(80MHz)	0.50



Antenna Technology:				SISO																		
Mode:		802.11a	Data Rate:	6Mbps	Conducted power														EIRP			
Test Conditions		Channel	Frequency (MHz)	Ant 1 Reading Level		Ant 2 Reading Level		Total Power		Limit		Declared Output Power		Power Draft		Limit		Total Power		Limit		
				power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	Pass/Fail	power. (mW/MHz)	power. (mW/MHz)	Ant 1 power. (dBm/MHz)	Ant 2 power. (dBm/MHz)	Ant 1 power. (dBm/MHz)	Ant 2 power. (dBm/MHz)	power. (dBm/MHz)	Pass/Fail	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	Pass/Fail	
Tnom (25 °C)	Vnom (100V)	36	5180	2.28	1.71	2.28	1.71	10.00	Pass	2.00	2.00	-15.48	-25.87	+20% to -80%	Pass	9.57	9.50	10.00	Pass			
		64	5320	2.33	1.62	2.33	1.62	10.00	Pass	2.00	2.00	-14.50	-27.39	+20% to -80%	Pass	9.62	9.41	10.00	Pass			
Mode:		802.11n(20MHz)	Data Rate:	MCS0	Conducted power														EIRP			
Test Conditions		Channel	Frequency (MHz)	Ant 1 Reading Level		Ant 2 Reading Level		Total Power		Limit		Declared Output Power		Power Draft		Limit		Total Power		Limit		
				power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	Pass/Fail	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	Pass/Fail	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	Pass/Fail		
Tnom (25 °C)	Vnom (100V)	36	5180	2.18	1.65	2.18	1.65	10.00	Pass	2.00	2.00	-17.40	-26.89	+20% to -80%	Pass	9.47	9.44	10.00	Pass			
		64	5320	2.25	1.61	2.25	1.61	10.00	Pass	2.00	2.00	-16.06	-27.56	+20% to -80%	Pass	9.54	9.40	10.00	Pass			
Mode:		802.11n(40MHz)	Data Rate:	MCS0	Conducted power														EIRP			
Test Conditions		Channel	Frequency (MHz)	Ant 1 Reading Level		Ant 2 Reading Level		Total Power		Limit		Declared Output Power		Power Draft		Limit		Total Power		Limit		
				power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	Pass/Fail	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	Pass/Fail	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	Pass/Fail		
Tnom (25 °C)	Vnom (100V)	38	5190	-0.62	-1.13	-0.62	-1.12	6.98	Pass	1.00	1.00	-13.30	-22.73	+20% to -80%	Pass	6.67	6.67	6.98	Pass			
		62	5310	-1.21	-1.59	-1.21	-1.59	6.98	Pass	1.00	1.00	-24.32	-30.66	+20% to -80%	Pass	6.08	6.20	6.98	Pass			
Mode:		802.11ac(20MHz)	Data Rate:	MCS0NSS1	Conducted power														EIRP			
Test Conditions		Channel	Frequency (MHz)	Ant 1 Reading Level		Ant 2 Reading Level		Total Power		Limit		Declared Output Power		Power Draft		Limit		Total Power		Limit		
				power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	Pass/Fail	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	Pass/Fail	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	Pass/Fail		
Tnom (25 °C)	Vnom (100V)	36	5180	2.26	1.68	2.26	1.68	10.00	Pass	2.00	2.00	-15.87	-26.38	+20% to -80%	Pass	9.55	9.47	10.00	Pass			
		64	5320	2.29	1.63	2.29	1.63	10.00	Pass	2.00	2.00	-15.28	-27.23	+20% to -80%	Pass	9.58	9.42	10.00	Pass			
Mode:		802.11ac(40MHz)	Data Rate:	MCS0NSS1	Conducted power														EIRP			
Test Conditions		Channel	Frequency (MHz)	Ant 1 Reading Level		Ant 2 Reading Level		Total Power		Limit		Declared Output Power		Power Draft		Limit		Total Power		Limit		
				power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	Pass/Fail	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	Pass/Fail	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	Pass/Fail		
Tnom (25 °C)	Vnom (100V)	38	5190	-0.65	-1.11	-0.65	-1.11	6.98	Pass	1.00	1.00	-13.90	-22.55	+20% to -80%	Pass	6.64	6.68	6.98	Pass			
		62	5310	-1.14	-1.53	-1.14	-1.53	6.98	Pass	1.00	1.00	-23.09	-29.69	+20% to -80%	Pass	6.15	6.26	6.98	Pass			
Mode:		802.11ac(80MHz)	Data Rate:	MCS0NSS1	Conducted power														EIRP			
Test Conditions		Channel	Frequency (MHz)	Ant 1 Reading Level		Ant 2 Reading Level		Total Power		Limit		Declared Output Power		Power Draft		Limit		Total Power		Limit		
				power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	Pass/Fail	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	Pass/Fail	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	Pass/Fail		
Tnom (25 °C)	Vnom (100V)	42	5210	-4.92	-4.99	-4.92	-4.99	3.97	Pass	0.50	0.50	-35.58	-36.61	+20% to -80%	Pass	2.37	2.80	3.97	Pass			
		58	5290	-4.96	-4.93	-4.96	-4.93	3.97	Pass	0.50	0.50	-36.17	-35.73	+20% to -80%	Pass	2.33	2.86	3.97	Pass			
Mode:		802.11ax(20MHz)	Data Rate:	HE0NSS1	Conducted power														EIRP			
Test Conditions		Channel	Frequency (MHz)	Ant 1 Reading Level		Ant 2 Reading Level		Total Power		Limit		Declared Output Power		Power Draft		Limit		Total Power		Limit		
				power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	Pass/Fail	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	Pass/Fail	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	Pass/Fail		
Tnom (25 °C)	Vnom (100V)	36	5180	2.24	1.63	2.24	1.63	10.00	Pass	2.00	2.00	-16.25	-27.23	+20% to -80%	Pass	9.53	9.42	10.00	Pass			
		64	5320	2.31	1.69	2.31	1.69	10.00	Pass	2.00	2.00	-14.89	-26.21	+20% to -80%	Pass	9.60	9.48	10.00	Pass			
Mode:		802.11ax(40MHz)	Data Rate:	HE0NSS1	Conducted power														EIRP			
Test Conditions		Channel	Frequency (MHz)	Ant 1 Reading Level		Ant 2 Reading Level		Total Power		Limit		Declared Output Power		Power Draft		Limit		Total Power		Limit		
				power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	Pass/Fail	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	Pass/Fail	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	Pass/Fail		
Tnom (25 °C)	Vnom (100V)	38	5190	-0.83	-1.09	-0.83	-1.09	6.98	Pass	1.00	1.00	-17.40	-22.20	+20% to -80%	Pass	6.46	6.70	6.98	Pass			
		62	5310	-1.10	-1.31	-1.10	-1.31	6.98	Pass	1.00	1.00	-22.38	-26.04	+20% to -80%	Pass	6.19	6.48	6.98	Pass			

Mode:	802.11ax(80MHz)	Data Rate:	HE0NSS1	SISO mode																	
				Ant 1		Ant 2		Total Power		Limit	Declared Output Power		Power Draft		Limit	Total Power		Limit			
Test Conditions		Channel	Frequency (MHz)	Reading Level power. (dBm/MHz)		Reading Level power. (dBm/MHz)		power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	Pass/Fail	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	Pass/Fail	power. (dBm/MHz)	power. (dBm/MHz)	power. (dBm/MHz)	Pass/Fail
Tnom (25°C)	Vnom (100V)	42	5210	-4.86		-4.88		-4.86	-4.88	3.97	Pass	0.50	0.50	-34.68	-34.98	+20% to -80%	Pass	2.43	2.91	3.97	Pass
		58	5290	-4.89		-4.91		-4.89	-4.91	3.97	Pass	0.50	0.50	-35.13	-35.43	+20% to -80%	Pass	2.40	2.88	3.97	Pass
Antenna Technology:	CDD 2'2																				
Mode:	802.11a	Data Rate:	6Mbps	Conducted power												EIRP					
				Ant 1+2		Total Power		Limit	Declared Output Power		Power Draft		Limit		Total Power		Limit				
Test Conditions		Channel	Frequency (MHz)	Reading Level power. (dBm/MHz)		power. (dBm (Ant 3+5))		power. (dBm/MHz)	Pass/Fail	power. (dBm (Ant 3+5))	power. (dBm (Ant 3+5))		power. (dBm/MHz)	Pass/Fail	power. (dBm (Ant 3+5))	power. (dBm/MHz)	Pass/Fail	power. (dBm (Ant 3+5))	power. (dBm/MHz)	Pass/Fail	
Tnom (25°C)	Vnom (100V)	36	5180	-0.82		-1.39		1.91	10.00	Pass	2.00		-22.30		+20% to -80%	Pass	9.45		10.00		Pass
		64	5320	-0.71		-1.42		1.96	10.00	Pass	2.00		-21.49		+20% to -80%	Pass	9.49		10.00		Pass
Mode:	802.11n(20MHz)	Data Rate:	MCS0	Conducted power												EIRP					
				Ant 1+2		Total Power		Limit	Declared Output Power		Power Draft		Limit		Total Power		Limit				
Test Conditions		Channel	Frequency (MHz)	Reading Level power. (dBm/MHz)		power. (dBm (Ant 3+5))		power. (dBm/MHz)	Pass/Fail	power. (dBm (Ant 3+5))	power. (dBm (Ant 3+5))		power. (dBm/MHz)	Pass/Fail	power. (dBm (Ant 3+5))	power. (dBm/MHz)	Pass/Fail	power. (dBm (Ant 3+5))	power. (dBm/MHz)	Pass/Fail	
Tnom (25°C)	Vnom (100V)	36	5180	-0.91		-1.36		1.88	10.00	Pass	2.00		-22.89		+20% to -80%	Pass	9.42		10.00		Pass
		64	5320	-0.77		-1.44		1.92	10.00	Pass	2.00		-22.23		+20% to -80%	Pass	9.45		10.00		Pass
Mode:	802.11n(40MHz)	Data Rate:	MCS0	Conducted power												EIRP					
				Ant 1+2		Total Power		Limit	Declared Output Power		Power Draft		Limit		Total Power		Limit				
Test Conditions		Channel	Frequency (MHz)	Reading Level power. (dBm/MHz)		power. (dBm (Ant 3+5))		power. (dBm/MHz)	Pass/Fail	power. (dBm (Ant 3+5))	power. (dBm (Ant 3+5))		power. (dBm/MHz)	Pass/Fail	power. (dBm (Ant 3+5))	power. (dBm/MHz)	Pass/Fail	power. (dBm (Ant 3+5))	power. (dBm/MHz)	Pass/Fail	
Tnom (25°C)	Vnom (100V)	38	5190	-3.68		-4.23		-0.94	6.98	Pass	1.00		-19.39		+20% to -80%	Pass	6.60		6.98		Pass
		62	5310	-3.76		-4.14		-0.94	6.98	Pass	1.00		-19.38		+20% to -80%	Pass	6.60		6.98		Pass
Mode:	802.11ac(20MHz)	Data Rate:	MCS0NSS1	Conducted power												EIRP					
				Ant 1+2		Total Power		Limit	Declared Output Power		Power Draft		Limit		Total Power		Limit				
Test Conditions		Channel	Frequency (MHz)	Reading Level power. (dBm/MHz)		power. (dBm (Ant 3+5))		power. (dBm/MHz)	Pass/Fail	power. (dBm (Ant 3+5))	power. (dBm (Ant 3+5))		power. (dBm/MHz)	Pass/Fail	power. (dBm (Ant 3+5))	power. (dBm/MHz)	Pass/Fail	power. (dBm (Ant 3+5))	power. (dBm/MHz)	Pass/Fail	
Tnom (25°C)	Vnom (100V)	36	5180	-0.77		-1.35		1.96	10.00	Pass	2.00		-21.48		+20% to -80%	Pass	9.49		10.00		Pass
		64	5320	-0.72		-1.48		1.93	10.00	Pass	2.00		-22.08		+20% to -80%	Pass	9.45		10.00		Pass
Mode:	802.11ac(40MHz)	Data Rate:	MCS0NSS1	Conducted power												EIRP					
				Ant 1+2		Total Power		Limit	Declared Output Power		Power Draft		Limit		Total Power		Limit				
Test Conditions		Channel	Frequency (MHz)	Reading Level power. (dBm/MHz)		power. (dBm (Ant 3+5))		power. (dBm/MHz)	Pass/Fail	power. (dBm (Ant 3+5))	power. (dBm (Ant 3+5))		power. (dBm/MHz)	Pass/Fail	power. (dBm (Ant 3+5))	power. (dBm/MHz)	Pass/Fail	power. (dBm (Ant 3+5))	power. (dBm/MHz)	Pass/Fail	
Tnom (25°C)	Vnom (100V)	38	5190	-3.69		-4.15		-0.90	6.98	Pass	1.00		-18.78		+20% to -80%	Pass	6.63		6.98		Pass
		62	5310	-3.79		-4.02		-0.89	6.98	Pass	1.00		-18.59		+20% to -80%	Pass	6.65		6.98		Pass
Mode:	802.11ac(80MHz)	Data Rate:	MCS0NSS1	Conducted power												EIRP					
				Ant 1+2		Total Power		Limit	Declared Output Power		Power Draft		Limit		Total Power		Limit				
Test Conditions		Channel	Frequency (MHz)	Reading Level power. (dBm/MHz)		power. (dBm (Ant 3+5))		power. (dBm/MHz)	Pass/Fail	power. (dBm (Ant 3+5))	power. (dBm (Ant 3+5))		power. (dBm/MHz)	Pass/Fail	power. (dBm (Ant 3+5))	power. (dBm/MHz)	Pass/Fail	power. (dBm (Ant 3+5))	power. (dBm/MHz)	Pass/Fail	
Tnom (25°C)	Vnom (100V)	42	5210	-6.89		-6.99		3.97	Pass	0.50	-19.07		+20% to -80%		Pass	3.61		3.97		Pass	
		58	5290	-6.87		-6.85		3.97	Pass	0.50	-17.57		+20% to -80%		Pass	3.70		3.97		Pass	
Mode:	802.11ax(20MHz)	Data Rate:	HE0NSS1	Conducted power												EIRP					
				Ant 1+2		Total Power		Limit	Declared Output Power		Power Draft		Limit		Total Power		Limit				
Test Conditions		Channel	Frequency (MHz)	Reading Level power. (dBm/MHz)		power. (dBm (Ant 3+5))		power. (dBm/MHz)	Pass/Fail	power. (dBm (Ant 3+5))	power. (dBm (Ant 3+5))		power. (dBm/MHz)	Pass/Fail	power. (dBm (Ant 3+5))	power. (dBm/MHz)	Pass/Fail	power. (dBm (Ant 3+5))	power. (dBm/MHz)	Pass/Fail	
Tnom (25°C)	Vnom (100V)	36	5180	-0.83		-1.42		1.90	10.00	Pass	2.00		-22.64		+20% to -80%	Pass	9.43		10.00		Pass
		64	5320	-0.75		-1.33		1.98	10.00	Pass	2.00		-21.12		+20% to -80%	Pass	9.51		10.00		Pass
Mode:	802.11ax(40MHz)	Data Rate:	HE0NSS1	Conducted power												EIRP					
				Ant 1+2		Total Power		Limit	Declared Output Power		Power Draft		Limit		Total Power		Limit				
Test Conditions		Channel	Frequency (MHz)	Reading Level power. (dBm/MHz)		power. (dBm (Ant 3+5))		power. (dBm/MHz)	Pass/Fail	power. (dBm (Ant 3+5))	power. (dBm (Ant 3+5))		power. (dBm/MHz)	Pass/Fail	power. (dBm (Ant 3+5))	power. (dBm/MHz)	Pass/Fail	power. (dBm (Ant 3+5))	power. (dBm/MHz)	Pass/Fail	
Tnom (25°C)	Vnom (100V)	38	5190	-3.90		-4.19		-1.03	6.98	Pass	1.00		-21.16		+20% to -80%	Pass	6.51		6.98		Pass

Test Conditions		Channel	power. (dBm/MHz)														
			(MHz)	Ant 1	Ant 2	power. (dBm (Ant 3+5))	power. (dBm/MHz)	Pass/Fail	power. (dBm (Ant 3+5))	power. (dBm (Ant 3+5))	power. (dBm/MHz)	Pass/Fail	power. (dBm (Ant 3+5))	power. (dBm/MHz)	Pass/Fail		
Tnom (25 °C)	Vnom (100V)	42	5210	-9.85	-9.97	-6.90	3.97	Pass	0.50	-59.16	+20% to -80%	Pass	3.65	3.97	Pass		
		58	5290	-9.89	-9.98	-6.92	3.97	Pass	0.50	-59.39	+20% to -80%	Pass	3.63	3.97	Pass		

MIC 5GHz Power Table-Radio3 Dual 2.4GHz+5GHz mode									
Standard:	STD-T71	Test Date:	2020.08.13	Temperature:	25℃	Humidity:	55%RH		
Project No. :	2032034R			Product Name:	Wireless Access point		Model Name:	AP460SC	
Antenna Gain(dBi)	Ant 3	7.84	Ant 5	8.06	Ant 6	7.91	Ant 7	7.65	
Declare CDD Power(mW/MHz)	802.11a/n/ac/ax(20MHz)	5.15~5.35GHz: 2mW/MHz 5.47~5.73GHz: 6mW/MHz	802.11n/ac/ax(40MHz)	5.15~5.35GHz:1 mW/MHz 5.47~5.73GHz:2.5mW/MHz	802.11ac/ax(80MHz)	5.15~5.35GHz:0.5mW/MHz 5.47~5.73GHz:1.5mW/MHz	802.11ax(160MHz)	5.15~5.35GHz:0.05mW/MHz 5.47~5.73GHz:0.05mW/MHz	
Declare BF Power(mW/MHz)	802.11a/n/ac/ax(20MHz)	5.15~5.35GHz: 0.65mW/MHz 5.47~5.73GHz: 2.5mW/MHz	802.11n/ac/ax(40MHz)	5.15~5.35GHz:0.3mW/MHz 5.47~5.73GHz:1 mW/MHz	802.11ac/ax(80MHz)	5.15~5.35GHz:0.15mW/MHz 5.47~5.73GHz:0.5mW/MHz	802.11ax(160MHz)	5.15~5.35GHz:0.02mW/MHz 5.47~5.73GHz:0.02mW/MHz	



Antenna Technology:				CDD 2'2												
Mode:		802.11a	Data Rate:	6Mbps	Conducted power									EIRP		
				MIMO Mode(2TX+2RX)												
Test Conditions		Channel	Frequency	Ant 3+5		Total Power	Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit		
			Reading Level		Pass/Fail		power. (mW/MHz)	Avg. (dBm (Ant 3+5))			Avg. (dBm/MHz)	Pass/Fail		Avg. (dBm (Ant 3+5))	Avg. (dBm/MHz)	Pass/Fail
			(MHz)	Avg. (dBm/MHz)		Avg. (dBm (Ant 3+5))			Avg. (dBm/MHz)	Pass/Fail			power. (mW/MHz)			
Tnom (25 °C)	Vnom (100V)	36	5180	-1.90		1.52	10.00	Pass	2.00	-29.08	+20% to -80%		9.48	10.00	Pass	
		64	5320	-1.77		1.60	10.00	Pass	2.00	-27.74	+20% to -80%		9.56	10.00	Pass	
		100	5500	5.47		8.64	10.00	Pass	6.00	21.80	+50% to -50%		16.59	16.98	Pass	
		140	5700	5.18		8.37	10.00	Pass	6.00	14.48	+50% to -50%		16.32	16.98	Pass	
Mode:		802.11n(20MHz)	Data Rate:	MCS0	Conducted power									EIRP		
				MIMO Mode(2TX+2RX)												
Test Conditions		Channel	Frequency	Ant 3+5		Total Power	Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit		
			Reading Level		Pass/Fail		power. (mW/MHz)	Avg. (dBm (Ant 3+5))			Avg. (dBm/MHz)	Pass/Fail		Avg. (dBm (Ant 3+5))	Avg. (dBm/MHz)	Pass/Fail
			(MHz)	Avg. (dBm/MHz)		Avg. (dBm (Ant 3+5))			Avg. (dBm/MHz)	Pass/Fail			power. (mW/MHz)			
Tnom (25 °C)	Vnom (100V)	36	5180	-1.93		1.48	10.00	Pass	2.00	-29.75	+20% to -80%		9.44	10.00	Pass	
		64	5320	-1.82		1.61	10.00	Pass	2.00	-27.58	+20% to -80%		9.57	10.00	Pass	
		100	5500	5.38		8.57	10.00	Pass	6.00	20.02	+50% to -50%		16.53	16.98	Pass	
		140	5700	5.07		8.26	10.00	Pass	6.00	11.75	+50% to -50%		16.22	16.98	Pass	
Mode:		802.11n(40MHz)	Data Rate:	MCS0	Conducted power									EIRP		
				MIMO Mode(2TX+2RX)												
Test Conditions		Channel	Frequency	Ant 3+5		Total Power	Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit		
			Reading Level		Pass/Fail		power. (mW/MHz)	Avg. (dBm (Ant 3+5))			Avg. (dBm/MHz)	Pass/Fail		Avg. (dBm (Ant 3+5))	Avg. (dBm/MHz)	Pass/Fail
			(MHz)	Avg. (dBm/MHz)		Avg. (dBm (Ant 3+5))			Avg. (dBm/MHz)	Pass/Fail			power. (mW/MHz)			
Tnom (25 °C)	Vnom (100V)	38	5190	-4.73		-1.62	6.98	Pass	1.00	-31.11	+20% to -80%		6.34	6.98	Pass	
		62	5310	-4.82		-1.50	6.98	Pass	1.00	-29.28	+20% to -80%		6.45	6.98	Pass	
		102	5510	-0.32		2.84	6.98	Pass	2.50	-23.12	+50% to -50%		10.79	13.97	Pass	
		134	5670	-0.26		2.85	6.98	Pass	2.50	-22.87	+50% to -50%		10.81	13.97	Pass	
Mode:		802.11ac(20MHz)	Data Rate:	MCS0NSS1	Conducted power									EIRP		
				MIMO Mode(2TX+2RX)												
Test Conditions		Channel	Frequency	Ant 3+5		Total Power	Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit		
			Reading Level		Pass/Fail		power. (mW/MHz)	Avg. (dBm (Ant 3+5))			Avg. (dBm/MHz)	Pass/Fail		Avg. (dBm (Ant 3+5))	Avg. (dBm/MHz)	Pass/Fail
			(MHz)	Avg. (dBm/MHz)		Avg. (dBm (Ant 3+5))			Avg. (dBm/MHz)	Pass/Fail			power. (mW/MHz)			
Tnom (25 °C)	Vnom (100V)	36	5180	-1.96		1.46	10.00	Pass	2.00	-30.06	+20% to -80%		9.42	10.00	Pass	
		64	5320	-1.71		1.66	10.00	Pass	2.00	-26.74	+20% to -80%		9.62	10.00	Pass	
		100	5500	5.45		8.59	10.00	Pass	6.00	20.52	+50% to -50%		16.55	16.98	Pass	
		140	5700	5.01		8.26	10.00	Pass	6.00	11.55	+50% to -50%		16.21	16.98	Pass	
Mode:		802.11ac(40MHz)	Data Rate:	MCS0NSS1	Conducted power									EIRP		
				MIMO Mode(2TX+2RX)												
Test Conditions		Channel	Frequency	Ant 3+5		Total Power	Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit		
			Reading Level		Pass/Fail		power. (mW/MHz)	Avg. (dBm (Ant 3+5))			Avg. (dBm/MHz)	Pass/Fail		Avg. (dBm (Ant 3+5))	Avg. (dBm/MHz)	Pass/Fail
			(MHz)	Avg. (dBm/MHz)		Avg. (dBm (Ant 3+5))			Avg. (dBm/MHz)	Pass/Fail			power. (mW/MHz)			

Tnom (25℃)	Vnom (100V)	38	5190	-4.66	-4.66	-1.60	6.98	Pass	1.00	-30.81	+20% to -80%	Pass	6.35	6.98	Pass					
		62	5310	-4.83	-4.19	-1.49	6.98	Pass	1.00	-29.01	+20% to -80%	Pass	6.47	6.98	Pass					
		102	5510	-0.26	-0.09	2.84	6.98	Pass	2.50	-23.14	+50% to -50%	Pass	10.79	13.97	Pass					
		134	5670	-0.29	-0.03	2.85	6.98	Pass	2.50	-22.86	+50% to -50%	Pass	10.81	13.97	Pass					
Mode:	802.11ac(80MHz)	Data Rate:	MCS0NSS1	Conducted power										EIRP						
				MIMO Mode(2TX+2RX)																
Test Conditions	Channel	Frequency (MHz)	Ant 3+5 Reading Level Avg. (dBm/MHz)		Total Power		Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit						
			Ant3	Ant5	Avg. (dBm Ant 3+5)	Avg. (dBm/MHz)	Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm Ant 3+5)	Avg. (dBm/MHz)	Pass/Fail						
			42	5210	-8.20	-6.97	-4.53	3.97	Pass	0.50	-29.55	+20% to -80%	Pass	3.44	3.97	Pass				
Tnom (25℃)	Vnom (100V)	58	5290	-7.96	-7.02	-4.45	3.97	Pass	0.50	-28.29	+20% to -80%	Pass	3.51	3.97	Pass					
		106	5530	-2.96	-2.79	0.14	3.97	Pass	1.50	-31.21	+50% to -50%	Pass	8.09	10.96	Pass					
		122	5610	-2.91	-2.76	0.18	3.97	Pass	1.50	-30.58	+50% to -50%	Pass	8.13	10.96	Pass					
Mode:	802.11ax(20MHz)	Data Rate:	HE0NSS1	Conducted power										EIRP						
				MIMO Mode(2TX+2RX)																
Test Conditions	Channel	Frequency (MHz)	Ant 3+5 Reading Level Avg. (dBm/MHz)		Total Power		Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit						
			Ant3	Ant5	Avg. (dBm Ant 3+5)	Avg. (dBm/MHz)	Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm Ant 3+5)	Avg. (dBm/MHz)	Pass/Fail						
			36	5180	-1.87	-1.07	1.56	10.00	Pass	2.00	-28.41	+20% to -80%	Pass	9.52	10.00	Pass				
Tnom (25℃)	Vnom (100V)	64	5320	-1.78	-1.05	1.61	10.00	Pass	2.00	-27.55	+20% to -80%	Pass	9.57	10.00	Pass					
		100	5500	5.32	5.72	8.53	10.00	Pass	6.00	18.94	+50% to -50%	Pass	16.49	16.98	Pass					
		140	5700	5.17	5.47	8.33	10.00	Pass	6.00	13.54	+50% to -50%	Pass	16.29	16.98	Pass					
Mode:	802.11ax(40MHz)	Data Rate:	HE0NSS1	Conducted power										EIRP						
				MIMO Mode(2TX+2RX)																
Test Conditions	Channel	Frequency (MHz)	Ant 3+5 Reading Level Avg. (dBm/MHz)		Total Power		Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit						
			Ant3	Ant5	Avg. (dBm Ant 3+5)	Avg. (dBm/MHz)	Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm Ant 3+5)	Avg. (dBm/MHz)	Pass/Fail						
			38	5190	-4.64	-4.50	-1.56	6.98	Pass	1.00	-30.16	+20% to -80%	Pass	6.39	6.98	Pass				
Tnom (25℃)	Vnom (100V)	62	5310	-4.72	-4.20	-1.44	6.98	Pass	1.00	-28.25	+20% to -80%	Pass	6.52	6.98	Pass					
		102	5510	-0.35	-0.03	2.82	6.98	Pass	2.50	-23.37	+50% to -50%	Pass	10.78	13.97	Pass					
		134	5670	-0.37	-0.06	2.80	6.98	Pass	2.50	-23.82	+50% to -50%	Pass	10.75	13.97	Pass					
Mode:	802.11ax(80MHz)	Data Rate:	HE0NSS1	Conducted power										EIRP						
				MIMO Mode(2TX+2RX)																
Test Conditions	Channel	Frequency (MHz)	Ant 3+5 Reading Level Avg. (dBm/MHz)		Total Power		Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit						
			Ant3	Ant5	Avg. (dBm Ant 3+5)	Avg. (dBm/MHz)	Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm Ant 3+5)	Avg. (dBm/MHz)	Pass/Fail						
			42	5210	-8.24	-7.04	-4.59	3.97	Pass	0.50	-30.47	+20% to -80%	Pass	3.38	3.97	Pass				
Tnom (25℃)	Vnom (100V)	58	5290	-7.96	-6.98	-4.43	3.97	Pass	0.50	-27.92	+20% to -80%	Pass	3.53	3.97	Pass					
		106	5530	-2.86	-2.73	0.22	3.97	Pass	1.50	-29.94	+50% to -50%	Pass	8.17	10.96	Pass					
		122	5610	-2.91	-2.69	0.21	3.97	Pass	1.50	-30.00	+50% to -50%	Pass	8.17	10.96	Pass					
Mode:	802.11ax(160MHz)	Data Rate:	HE0NSS1	Conducted power										EIRP						
				MIMO Mode(2TX+2RX)																
Test Conditions	Channel	Frequency (MHz)	Ant 3+5 Reading Level Avg. (dBm/MHz)		Total Power		Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit						
			Ant3	Ant5	Avg. (dBm Ant 3+5)	Avg. (dBm/MHz)	Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm Ant 3+5)	Avg. (dBm/MHz)	Pass/Fail						
			50	5250	-17.72	-16.85	-14.25	0.96	Pass	0.05	-24.88	+20% to -80%	Pass	-6.29	0.96	Pass				
Tnom (25℃)	Vnom (100V)	114	5570	-17.89	-16.93	-14.37	0.96	Pass	0.05	-26.94	+50% to -50%	Pass	-6.41	7.95	Pass					
Antenna Technology:	CDD 4'4																			
Mode:	802.11a	Data Rate:	6Mbps	Conducted power										EIRP						
				MIMO Mode(4TX+4RX)																
Test Conditions	Channel	Frequency (MHz)	Ant3	Ant5	Ant6	Ant7	Total Power		Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit				
			Reading Level		Reading Level		Reading Level		Reading Level		Avg. (dBm Ant 3+5+6+7)	Avg. (dBm/MHz)	Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm Ant 3+5+6+7)	Avg. (dBm/MHz)	Pass/Fail
			Avg. (dBm/MHz)		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Avg. (dBm/MHz)											
		36	5180	-4.80	-4.02	-4.76	-4.22	1.58	10.00	Pass	2.00	-28.00	+20% to -80%	Pass	9.45	10.00	Pass			

Tnom (25 °C)	Vnom (100V)	64	5320	-4.66	-3.70	-4.72	-4.19	1.72	10.00	Pass	2.00	-25.65	+20% to -80%	Pass	9.60	10.00	Pass					
		100	5500	2.91	3.16	2.47	2.85	8.88	10.00	Pass	6.00	28.63	+50% to -50%	Pass	16.75	16.98	Pass					
		140	5700	2.58	2.86	2.35	2.60	8.62	10.00	Pass	6.00	21.35	+50% to -50%	Pass	16.49	16.98	Pass					
Mode:	802.11n(20MHz)	Data Rate:	MCS0	Conducted power											EIRP							
				MIMO Mode(4TX+4RX)																		
Test Conditions	Channel	Frequency	Ant3		Ant5		Ant6		Ant7		Total Power	Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit			
		Reading Level		Reading Level		Reading Level		Reading														
		(MHz)	Avg. (dBm/MHz)		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Avg. (dBm (Ant 3+5+6+7))		Avg. (dBm/MHz)		Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm (Ant 3+5+6+7))		Avg. (dBm/MHz)
Tnom (25 °C)	Vnom (100V)	36	5180	-4.83	-4.11	-4.71	-4.21	1.57	10.00	Pass	2.00	-28.28	+20% to -80%	Pass	9.44	10.00	Pass					
		64	5320	-4.69	-3.66	-4.75	-4.14	1.73	10.00	Pass	2.00	-25.47	+20% to -80%	Pass	9.61	10.00	Pass					
		100	5500	2.85	3.16	2.71	2.68	8.77	10.00	Pass	6.00	28.63	+50% to -50%	Pass	16.75	16.98	Pass					
		140	5700	2.61	2.88	2.37	2.58	8.63	10.00	Pass	6.00	21.70	+50% to -50%	Pass	16.50	16.98	Pass					
Mode:	802.11n(40MHz)	Data Rate:	MCS0	Conducted power											EIRP							
				MIMO Mode(4TX+4RX)																		
Test Conditions	Channel	Frequency	Ant3		Ant5		Ant6		Ant7		Total Power	Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit			
		Reading Level		Reading Level		Reading Level		Reading														
		(MHz)	Avg. (dBm/MHz)		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Avg. (dBm (Ant 3+5+6+7))		Avg. (dBm/MHz)		Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm (Ant 3+5+6+7))		Avg. (dBm/MHz)
Tnom (25 °C)	Vnom (100V)	38	5190	-7.56	-7.40	-7.60	-7.31	-1.45	6.98	Pass	1.00	-28.31	+20% to -80%	Pass	6.42	6.98	Pass					
		62	5310	-7.68	-7.14	-7.59	-7.35	-1.41	6.98	Pass	1.00	-27.79	+20% to -80%	Pass	6.46	6.98	Pass					
		102	5510	-2.68	-2.67	-2.63	-2.50	3.40	6.98	Pass	2.50	-12.47	+50% to -50%	Pass	11.27	13.97	Pass					
		134	5670	-2.90	-2.56	-2.76	-2.70	3.29	6.98	Pass	2.50	-14.63	+50% to -50%	Pass	11.16	13.97	Pass					
Mode:	802.11ac(20MHz)	Data Rate:	MCS0NSS1	Conducted power											EIRP							
				MIMO Mode(4TX+4RX)																		
Test Conditions	Channel	Frequency	Ant3		Ant5		Ant6		Ant7		Total Power	Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit			
		Reading Level		Reading Level		Reading Level		Reading														
		(MHz)	Avg. (dBm/MHz)		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Avg. (dBm (Ant 3+5+6+7))		Avg. (dBm/MHz)		Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm (Ant 3+5+6+7))		Avg. (dBm/MHz)
Tnom (25 °C)	Vnom (100V)	36	5180	-4.87	-4.10	-4.75	-4.29	1.53	10.00	Pass	2.00	-28.89	+20% to -80%	Pass	9.40	10.00	Pass					
		64	5320	-4.69	-3.68	-4.73	-4.23	1.71	10.00	Pass	2.00	-25.89	+20% to -80%	Pass	9.58	10.00	Pass					
		100	5500	2.80	3.05	2.68	2.75	8.84	10.00	Pass	6.00	27.68	+50% to -50%	Pass	16.71	16.98	Pass					
		140	5700	2.51	3.02	2.33	2.68	8.66	10.00	Pass	6.00	22.51	+50% to -50%	Pass	16.53	16.98	Pass					
Mode:	802.11ac(40MHz)	Data Rate:	MCS0NSS1	Conducted power											EIRP							
				MIMO Mode(4TX+4RX)																		
Test Conditions	Channel	Frequency	Ant3		Ant5		Ant6		Ant7		Total Power	Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit			
		Reading Level		Reading Level		Reading Level		Reading														
		(MHz)	Avg. (dBm/MHz)		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Avg. (dBm (Ant 3+5+6+7))		Avg. (dBm/MHz)		Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm (Ant 3+5+6+7))		Avg. (dBm/MHz)
Tnom (25 °C)	Vnom (100V)	38	5190	-7.53	-7.40	-7.60	-7.30	-1.44	6.98	Pass	1.00	-28.14	+20% to -80%	Pass	6.43	6.98	Pass					
		62	5310	-7.68	-7.12	-7.58	-7.38	-1.41	6.98	Pass	1.00	-27.79	+20% to -80%	Pass	6.46	6.98	Pass					
		102	5510	-2.86	-2.60	-2.53	-2.59	3.38	6.98	Pass	2.50	-12.94	+50% to -50%	Pass	11.25	13.97	Pass					
		134	5670	-2.94	-2.61	-2.68	-2.61	3.31	6.98	Pass	2.50	-14.23	+50% to -50%	Pass	11.18	13.97	Pass					
Mode:	802.11ac(80MHz)	Data Rate:	MCS0NSS1	Conducted power											EIRP							
				MIMO Mode(4TX+4RX)																		
Test Conditions	Channel	Frequency	Ant3		Ant5		Ant6		Ant7		Total Power	Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit			
		Reading Level		Reading Level		Reading Level		Reading														
		(MHz)	Avg. (dBm/MHz)		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Avg. (dBm (Ant 3+5+6+7))		Avg. (dBm/MHz)		Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm (Ant 3+5+6+7))		Avg. (dBm/MHz)
Tnom (25 °C)	Vnom (100V)	42	5210	-11.10	-9.95	-10.54	-10.03	-4.36	3.97	Pass	0.50	-26.72	+20% to -80%	Pass	3.51	3.97	Pass					
		58	5290	-10.90	-9.88	-10.68	-9.91	-4.30	3.97	Pass	0.50	-25.66	+20% to -80%	Pass	3.57	3.97	Pass					
		106	5530	-5.62	-5.15	-5.40	-5.67	0.57	3.97	Pass	1.50	-24.06	+50% to -50%	Pass	8.44	10.96	Pass					
		122	5610	-5.72	-5.32	-5.50	-5.88	0.42	3.97	Pass	1.50	-26.55	+50% to -50%	Pass	8.30	10.96	Pass					
Mode:	802.11ax(20MHz)	Data Rate:	HE0NSS1	Conducted power											EIRP							
				MIMO Mode(4TX+4RX)																		
Test Conditions	Channel	Frequency	Ant3		Ant5		Ant6		Ant7		Total Power	Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit			
		Reading Level		Reading Level		Reading Level		Reading														
		(MHz)	Avg. (dBm/MHz)		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Avg. (dBm/MHz)		Avg. (dBm (Ant 3+5+6+7))		Avg. (dBm/MHz)		Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm (Ant 3+5+6+7))		Avg. (dBm/MHz)
Tnom (25 °C)	Vnom (100V)	36	5180	-4.81	-4.13	-4.74	-4.25	1.55	10.00	Pass	2.00	-28.58	+20% to -80%	Pass	9.42	10.00	Pass					
		64	5320	-4.63	-3.68	-4.73	-4.26	1.72	10.00	Pass	2.00	-25.78	+20% to -80%	Pass	9.59	10.00	Pass					
		100	5500	2.79	3.13	2.56	2.82	8.85	10.00	Pass	6.00	27.90	+50% to -50%	Pass	16.72	16.98	Pass					

		140	5700	2.64	2.86	2.45	2.69	8.68	10.00	Pass	6.00	23.07	+50% to -50%	Pass	16.55	16.98	Pass	
Mode:	802.11ax(40MHz)	Data Rate:	HE0NSS1	Conducted power												EIRP		
				MIMO Mode(4TX+4RX)														
Test Conditions		Channel	Frequency	Ant3	Ant5	Ant6	Ant7	Total Power		Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit	
			Reading Level	Reading Level	Reading Level	Reading												
			(MHz)	Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm (Ant 3+5+6+7)	Avg. (dBm/MHz)	Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm (Ant 3+5+6+7)	Avg. (dBm/MHz)	Pass/Fail	
Tnom (25 °C)	Vnom (100V)	38	5190	-7.57	-7.48	-7.57	-7.36	-1.47	6.98	Pass	1.00	-28.77	+20% to -80%	Pass	6.39	6.98	Pass	
		62	5310	-7.72	-7.20	-7.59	-7.39	-1.45	6.98	Pass	1.00	-28.38	+20% to -80%	Pass	6.42	6.98	Pass	
		102	5510	-2.73	-2.62	-2.61	-2.60	3.38	6.98	Pass	2.50	-12.87	+50% to -50%	Pass	11.25	13.97	Pass	
		134	5670	-2.92	-2.63	-2.84	-2.64	3.26	6.98	Pass	2.50	-15.17	+50% to -50%	Pass	11.13	13.97	Pass	
Mode:	802.11ax(80MHz)	Data Rate:	HE0NSS1	Conducted power												EIRP		
				MIMO Mode(4TX+4RX)														
Test Conditions		Channel	Frequency	Ant3	Ant5	Ant6	Ant7	Total Power		Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit	
			Reading Level	Reading Level	Reading Level	Reading												
			(MHz)	Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm (Ant 3+5+6+7)	Avg. (dBm/MHz)	Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm (Ant 3+5+6+7)	Avg. (dBm/MHz)	Pass/Fail	
Tnom (25 °C)	Vnom (100V)	42	5210	-11.02	-9.93	-10.54	-9.96	-4.32	3.97	Pass	0.50	-26.01	+20% to -80%	Pass	3.55	3.97	Pass	
		58	5290	-10.85	-9.89	-10.73	-9.99	-4.32	3.97	Pass	0.50	-26.09	+20% to -80%	Pass	3.54	3.97	Pass	
		106	5530	-5.60	-5.10	-5.44	-5.57	0.60	3.97	Pass	1.50	-23.50	+50% to -50%	Pass	8.47	10.96	Pass	
		122	5610	-5.69	-5.22	-5.49	-5.77	0.48	3.97	Pass	1.50	-25.49	+50% to -50%	Pass	8.36	10.96	Pass	
Mode:	802.11ax(160MHz)	Data Rate:	HE0NSS1	Conducted power												EIRP		
				MIMO Mode(4TX+4RX)														
Test Conditions		Channel	Frequency	Ant3	Ant5	Ant6	Ant7	Total Power		Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit	
			Reading Level	Reading Level	Reading Level	Reading												
			(MHz)	Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm (Ant 3+5+6+7)	Avg. (dBm/MHz)	Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm (Ant 3+5+6+7)	Avg. (dBm/MHz)	Pass/Fail	
Tnom (25 °C)	Vnom (100V)	50	5250	-20.23	-19.32	-20.46	-19.52	-13.84	0.96	Pass	0.05	-17.31	+20% to -80%	Pass	-5.97	0.96	Pass	
		114	5570	-20.41	-19.43	-20.58	-19.32	-13.88	0.96	Pass	0.05	-18.11	+50% to -50%	Pass	-6.01	7.95	Pass	

Antenna Technology:	Beamforming 2*2																	
Mode:	802.11n(20MHz)	Data Rate:	MCS0	Conducted power												EIRP		
Test Conditions		Channel	Frequency	Ant 3+5		Total Power	Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit				
			Reading Level	Avg. (dBm/MHz)	Avg. (dBm (Ant 3+5))	Avg. (dBm/MHz)	Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm (Ant 3+5))	Avg. (dBm/MHz)	Pass/Fail				
			(MHz)	Ant3	Ant5	Avg. (dBm (Ant 3+5))	Avg. (dBm/MHz)	Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm (Ant 3+5))	Avg. (dBm/MHz)	Pass/Fail			
Tnom (25 °C)	Vnom (100V)	36	5180	-4.98		-4.19	-1.56	10.00	Pass	0.65	7.50	+20% to -80%		Pass	9.41	10.00	Pass	
		64	5320	-4.83		-4.14	-1.46	10.00	Pass	0.65	9.90	+20% to -80%		Pass	9.51	10.00	Pass	
		100	5500	2.45		2.71	5.59	10.00	Pass	2.50	44.97	+50% to -50%		Pass	16.56	16.98	Pass	
		140	5700	2.12		2.41	5.28	10.00	Pass	2.50	34.84	+50% to -50%		Pass	16.24	16.98	Pass	
Mode:	802.11n(40MHz)	Data Rate:	MCS0	Conducted power												EIRP		
Test Conditions		Channel	Frequency	Ant 3+5		Total Power	Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit				
			Reading Level	Avg. (dBm/MHz)	Avg. (dBm (Ant 3+5))	Avg. (dBm/MHz)	Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm (Ant 3+5))	Avg. (dBm/MHz)	Pass/Fail				
			(MHz)	Ant3	Ant5	Avg. (dBm (Ant 3+5))	Avg. (dBm/MHz)	Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm (Ant 3+5))	Avg. (dBm/MHz)	Pass/Fail			
Tnom (25 °C)	Vnom (100V)	38	5190	-7.80		-7.53	-4.65	6.98	Pass	0.30	14.19	+20% to -80%		Pass	6.31	6.98	Pass	
		62	5310	-7.84		-7.28	-4.54	6.98	Pass	0.30	17.17	+20% to -80%		Pass	6.43	6.98	Pass	
		102	5510	-2.91		-2.65	0.23	6.98	Pass	1.00	5.49	+50% to -50%		Pass	11.20	13.97	Pass	
		134	5670	-2.80		-2.65	0.29	6.98	Pass	1.00	6.81	+50% to -50%		Pass	11.25	13.97	Pass	
Mode:	802.11ac(20MHz)	Data Rate:	MCS0NSS1	Conducted power												EIRP		
Test Conditions		Channel	Frequency	Ant 3+5		Total Power	Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit				
			Reading Level	Avg. (dBm/MHz)	Avg. (dBm (Ant 3+5))	Avg. (dBm/MHz)	Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm (Ant 3+5))	Avg. (dBm/MHz)	Pass/Fail				
			(MHz)	Ant3	Ant5	Avg. (dBm (Ant 3+5))	Avg. (dBm/MHz)	Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm (Ant 3+5))	Avg. (dBm/MHz)	Pass/Fail			
Tnom (25 °C)	Vnom (100V)	36	5180	-4.92		-4.19	-1.53	10.00	Pass	0.65	8.18	+20% to -80%		Pass	9.44	10.00	Pass	
		64	5320	-4.83		-4.20	-1.49	10.00	Pass	0.65	9.08	+20% to -80%		Pass	9.48	10.00	Pass	

Tnom (25 °C)	Vnom (100V)	100	5500	2.31	2.68	5.51	10.00	Pass	2.50	42.23	+50% to -50%	Pass	16.48	16.98	Pass			
		140	5700	2.03	2.49	5.28	10.00	Pass	2.50	34.80	+50% to -50%	Pass	16.24	16.98	Pass			
Mode:	802.11ac(40MHz)	Data Rate:	MCS0NSS1	Conducted power										EIRP				
				MIMO Mode(2TX+2RX)														
Test Conditions	Channel	Frequency	Ant 3+5 Reading Level Avg. (dBm/MHz)		Total Power	Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit					
		(MHz)	Ant3	Ant5		Avg. (dBm (Ant 3+5))	Avg. (dBm/MHz)			Pass/Fail	power. (mW/MHz)		(%)	(%)	Pass/Fail	Avg. (dBm (Ant 3+5))	Avg. (dBm/MHz)	Pass/Fail
Tnom (25 °C)	Vnom (100V)	38	5190	-7.79	-7.56	-4.66	6.98	Pass	0.30	13.91	+20% to -80%	Pass	6.30	6.98	Pass			
		62	5310	-7.83	-7.31	-4.55	6.98	Pass	0.30	16.87	+20% to -80%	Pass	6.42	6.98	Pass			
		102	5510	-2.95	-2.62	0.23	6.98	Pass	1.00	5.40	+50% to -50%	Pass	11.19	13.97	Pass			
		134	5670	-2.89	-2.60	0.27	6.98	Pass	1.00	6.36	+50% to -50%	Pass	11.23	13.97	Pass			
Mode:	802.11ac(80MHz)	Data Rate:	MCS0NSS1	Conducted power										EIRP				
				MIMO Mode(2TX+2RX)														
Test Conditions	Channel	Frequency	Ant 3+5 Reading Level Avg. (dBm/MHz)		Total Power	Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit					
		(MHz)	Ant3	Ant5		Avg. (dBm (Ant 3+5))	Avg. (dBm/MHz)			Pass/Fail	power. (mW/MHz)		(%)	(%)	Pass/Fail	Avg. (dBm (Ant 3+5))	Avg. (dBm/MHz)	Pass/Fail
Tnom (25 °C)	Vnom (100V)	42	5210	-11.20	-10.04	-7.57	3.97	Pass	0.15	16.63	+20% to -80%	Pass	3.40	3.97	Pass			
		58	5290	-11.04	-10.07	-7.52	3.97	Pass	0.15	18.07	+20% to -80%	Pass	3.46	3.97	Pass			
		106	5530	-5.54	-5.23	-2.37	3.97	Pass	0.50	15.83	+50% to -50%	Pass	8.59	10.96	Pass			
		122	5610	-5.54	-5.26	-2.39	3.97	Pass	0.50	15.42	+50% to -50%	Pass	8.58	10.96	Pass			
Mode:	802.11ax(20MHz)	Data Rate:	HE0NSS1	Conducted power										EIRP				
				MIMO Mode(2TX+2RX)														
Test Conditions	Channel	Frequency	Ant 3+5 Reading Level Avg. (dBm/MHz)		Total Power	Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit					
		(MHz)	Ant3	Ant5		Avg. (dBm (Ant 3+5))	Avg. (dBm/MHz)			Pass/Fail	power. (mW/MHz)		(%)	(%)	Pass/Fail	Avg. (dBm (Ant 3+5))	Avg. (dBm/MHz)	Pass/Fail
Tnom (25 °C)	Vnom (100V)	36	5180	-4.98	-4.21	-1.57	10.00	Pass	0.65	7.23	+20% to -80%	Pass	9.40	10.00	Pass			
		64	5320	-4.76	-4.16	-1.44	10.00	Pass	0.65	10.45	+20% to -80%	Pass	9.53	10.00	Pass			
		100	5500	2.33	2.71	5.53	10.00	Pass	2.50	43.06	+50% to -50%	Pass	16.50	16.98	Pass			
		140	5700	2.10	2.39	5.26	10.00	Pass	2.50	34.22	+50% to -50%	Pass	16.22	16.98	Pass			
Mode:	802.11ax(40MHz)	Data Rate:	HE0NSS1	Conducted power										EIRP				
				MIMO Mode(2TX+2RX)														
Test Conditions	Channel	Frequency	Ant 3+5 Reading Level Avg. (dBm/MHz)		Total Power	Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit					
		(MHz)	Ant3	Ant5		Avg. (dBm (Ant 3+5))	Avg. (dBm/MHz)			Pass/Fail	power. (mW/MHz)		(%)	(%)	Pass/Fail	Avg. (dBm (Ant 3+5))	Avg. (dBm/MHz)	Pass/Fail
Tnom (25 °C)	Vnom (100V)	38	5190	-7.78	-7.55	-4.65	6.98	Pass	0.30	14.17	+20% to -80%	Pass	6.31	6.98	Pass			
		62	5310	-7.89	-7.21	-4.53	6.98	Pass	0.30	17.55	+20% to -80%	Pass	6.44	6.98	Pass			
		102	5510	-2.92	-2.61	0.25	6.98	Pass	1.00	5.88	+50% to -50%	Pass	11.21	13.97	Pass			
		134	5670	-2.82	-2.66	0.27	6.98	Pass	1.00	6.44	+50% to -50%	Pass	11.23	13.97	Pass			
Mode:	802.11ax(80MHz)	Data Rate:	HE0NSS1	Conducted power										EIRP				
				MIMO Mode(2TX+2RX)														
Test Conditions	Channel	Frequency	Ant 3+5 Reading Level Avg. (dBm/MHz)		Total Power	Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit					
		(MHz)	Ant3	Ant5		Avg. (dBm (Ant 3+5))	Avg. (dBm/MHz)			Pass/Fail	power. (mW/MHz)		(%)	(%)	Pass/Fail	Avg. (dBm (Ant 3+5))	Avg. (dBm/MHz)	Pass/Fail
Tnom (25 °C)	Vnom (100V)	42	5210	-11.25	-9.97	-7.55	3.97	Pass	0.15	17.12	+20% to -80%	Pass	3.42	3.97	Pass			
		58	5290	-10.95	-10.11	-7.50	3.97	Pass	0.15	18.57	+20% to -80%	Pass	3.47	3.97	Pass			
		106	5530	-5.54	-5.36	-2.44	3.97	Pass	0.50	14.07	+50% to -50%	Pass	8.52	10.96	Pass			
		122	5610	-5.49	-5.35	-2.41	3.97	Pass	0.50	14.85	+50% to -50%	Pass	8.55	10.96	Pass			
Mode:	802.11ax(160MHz)	Data Rate:	HE0NSS1	Conducted power										EIRP				
				MIMO Mode(2TX+2RX)														
Test Conditions	Channel	Frequency	Ant 3+5 Reading Level Avg. (dBm/MHz)		Total Power	Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit					
		(MHz)	Ant3	Ant5		Avg. (dBm (Ant 3+5))	Avg. (dBm/MHz)			Pass/Fail	power. (mW/MHz)		(%)	(%)	Pass/Fail	Avg. (dBm (Ant 3+5))	Avg. (dBm/MHz)	Pass/Fail
Tnom (25 °C)	Vnom (100V)	50	5250	-19.98	-19.76	-16.86	0.96	Pass	0.02	3.07	+20% to -80%	Pass	-5.89	0.96	Pass			
		114	5570	-19.90	-19.72	-16.80	0.96	Pass	0.02	4.49	+50% to -50%	Pass	-5.84	7.95	Pass			

Antenna Technology:				Beamforming 4*4															
Mode:		802.11n(20MHz)	Data Rate:	MCS0	Conducted power										EIRP				
Test Conditions		Channel	Frequency (MHz)	Ant 3+5+6+7				Total Power	Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit			
				Ant3	Ant5	Ant6	Ant7												
				Reading Level	Reading Level	Reading Level	Reading												
				Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm (Ant 3+5+6+7))	Avg. (dBm/MHz)	Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm (Ant 3+5+6+7))	Avg. (dBm/MHz)	Pass/Fail		
Tnom (25 °C)	Vnom (100V)	36	5180	-10.81	-10.09	-10.80	-10.32	-4.47	10.00	Pass	0.65	-45.08	+20% to -80%	Pass	9.42	10.00	Pass		
		64	5320	-10.72	-9.71	-10.72	-10.29	-4.32	10.00	Pass	0.65	-43.09	+20% to -80%	Pass	9.57	10.00	Pass		
		100	5500	-3.18	-2.90	-3.68	-3.29	2.77	10.00	Pass	2.50	-24.36	+50% to -50%	Pass	16.66	16.98	Pass		
		140	5700	-3.43	-3.18	-3.68	-3.50	2.58	10.00	Pass	2.50	-27.60	+50% to -50%	Pass	16.47	16.98	Pass		
Mode:		802.11n(40MHz)	Data Rate:	MCS0	Conducted power										EIRP				
Test Conditions		Channel	Frequency (MHz)	Ant 3+5+6+7				Total Power	Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit			
				Ant3	Ant5	Ant6	Ant7												
				Reading Level	Reading Level	Reading Level	Reading												
				Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm (Ant 3+5+6+7))	Avg. (dBm/MHz)	Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm (Ant 3+5+6+7))	Avg. (dBm/MHz)	Pass/Fail		
Tnom (25 °C)	Vnom (100V)	38	5190	-13.64	-13.42	-13.62	-13.30	-7.47	6.98	Pass	0.30	-40.34	+20% to -80%	Pass	6.41	6.98	Pass		
		62	5310	-13.69	-13.17	-13.67	-13.34	-7.44	6.98	Pass	0.30	-39.92	+20% to -80%	Pass	6.45	6.98	Pass		
		102	5510	-8.80	-8.75	-8.71	-8.64	-2.70	6.98	Pass	1.00	-46.35	+50% to -50%	Pass	11.18	13.97	Pass		
		134	5670	-8.92	-8.69	-8.87	-8.83	-2.81	6.98	Pass	1.00	-47.59	+50% to -50%	Pass	11.08	13.97	Pass		
Mode:		802.11ac(20MHz)	Data Rate:	MCS0NSS1	Conducted power										EIRP				
Test Conditions		Channel	Frequency (MHz)	Ant 3+5+6+7				Total Power	Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit			
				Ant3	Ant5	Ant6	Ant7												
				Reading Level	Reading Level	Reading Level	Reading												
				Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm (Ant 3+5+6+7))	Avg. (dBm/MHz)	Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm (Ant 3+5+6+7))	Avg. (dBm/MHz)	Pass/Fail		
Tnom (25 °C)	Vnom (100V)	36	5180	-10.90	-10.11	-10.81	-10.21	-4.47	10.00	Pass	0.65	-45.07	+20% to -80%	Pass	9.42	10.00	Pass		
		64	5320	-10.65	-9.80	-10.79	-10.25	-4.33	10.00	Pass	0.65	-43.29	+20% to -80%	Pass	9.56	10.00	Pass		
		100	5500	-3.18	-2.86	-3.58	-3.25	2.81	10.00	Pass	2.50	-23.59	+50% to -50%	Pass	16.70	16.98	Pass		
		140	5700	-3.53	-3.15	-3.77	-3.50	2.54	10.00	Pass	2.50	-28.23	+50% to -50%	Pass	16.43	16.98	Pass		
Mode:		802.11ac(40MHz)	Data Rate:	MCS0NSS1	Conducted power										EIRP				
Test Conditions		Channel	Frequency (MHz)	Ant 3+5+6+7				Total Power	Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit			
				Ant3	Ant5	Ant6	Ant7												
				Reading Level	Reading Level	Reading Level	Reading												
				Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm (Ant 3+5+6+7))	Avg. (dBm/MHz)	Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm (Ant 3+5+6+7))	Avg. (dBm/MHz)	Pass/Fail		
Tnom (25 °C)	Vnom (100V)	38	5190	-13.62	-13.39	-13.61	-13.32	-7.46	6.98	Pass	0.30	-40.21	+20% to -80%	Pass	6.42	6.98	Pass		
		62	5310	-13.78	-13.14	-13.68	-13.36	-7.46	6.98	Pass	0.30	-40.20	+20% to -80%	Pass	6.43	6.98	Pass		
		102	5510	-8.72	-8.70	-8.65	-8.55	-2.63	6.98	Pass	1.00	-45.47	+50% to -50%	Pass	11.25	13.97	Pass		
		134	5670	-8.96	-8.68	-8.88	-8.72	-2.79	6.98	Pass	1.00	-47.37	+50% to -50%	Pass	11.10	13.97	Pass		
Mode:		802.11ac(80MHz)	Data Rate:	MCS0NSS1	Conducted power										EIRP				
Test Conditions		Channel	Frequency (MHz)	Ant 3+5+6+7				Total Power	Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit			
				Ant3	Ant5	Ant6	Ant7												
				Reading Level	Reading Level	Reading Level	Reading												
				Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm (Ant 3+5+6+7))	Avg. (dBm/MHz)	Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm (Ant 3+5+6+7))	Avg. (dBm/MHz)	Pass/Fail		
Tnom (25 °C)	Vnom (100V)	42	5210	-17.17	-15.95	-16.54	-16.03	-10.38	3.97	Pass	0.15	-38.85	+20% to -80%	Pass	3.51	3.97	Pass		
		58	5290	-16.97	-15.96	-16.70	-15.96	-10.35	3.97	Pass	0.15	-38.55	+20% to -80%	Pass	3.53	3.97	Pass		
		106	5530	-11.71	-11.26	-11.43	-11.76	-5.51	3.97	Pass	0.50	-43.82	+50% to -50%	Pass	8.38	10.96	Pass		
		122	5610	-11.81	-11.36	-11.53	-12.03	-5.65	3.97	Pass	0.50	-45.60	+50% to -50%	Pass	8.24	10.96	Pass		
Mode:		802.11ax(20MHz)	Data Rate:	HE0NSS1	Conducted power										EIRP				
Test Conditions		Channel	Frequency (MHz)	Ant 3+5+6+7				Total Power	Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit			
				Ant3	Ant5	Ant6	Ant7												
				Reading Level	Reading Level	Reading Level	Reading												
				Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm (Ant 3+5+6+7))	Avg. (dBm/MHz)	Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm (Ant 3+5+6+7))	Avg. (dBm/MHz)	Pass/Fail		
Tnom (25 °C)	Vnom (100V)	36	5180	-10.78	-10.12	-10.83	-10.21	-4.45	10.00	Pass	0.65	-44.81	+20% to -80%	Pass	9.44	10.00	Pass		
		64	5320	-10.64	-9.73	-10.73	-10.23	-4.29	10.00	Pass	0.65	-42.76	+20% to -80%	Pass	9.60	10.00	Pass		
		100	5500	-3.21	-2.94	-3.58	-3.22	2.79	10.00	Pass	2.50	-23.97	+50% to -50%	Pass	16.68	16.98	Pass		
		140	5700	-3.55	-3.25	-3.74	-3.42	2.53	10.00	Pass	2.50	-28.30	+50% to -50%	Pass	16.42	16.98	Pass		

Mode:	802.11ax(40MHz)	Data Rate:	HE0NSS1	Conducted power												EIRP		
				MIMO Mode(4TX+4RX)														
Test Conditions	Channel	Frequency	Ant3	Ant5	Ant6	Ant7	Total Power	Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit			
		Reading Level	Reading Level	Reading Level	Reading													
		(MHz)	Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm (Ant 3+5+6+7))	Avg. (dBm/MHz)	Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm (Ant 3+5+6+7))	Avg. (dBm/MHz)	Pass/Fail		
Tnom (25 °C)	Vnom (100V)	38	5190	-13.58	-13.45	-13.67	-13.31	-7.48	6.98	Pass	0.30	-40.45	+20% to -80%	Pass	6.41	6.98	Pass	
		62	5310	-13.73	-13.16	-13.59	-13.35	-7.43	6.98	Pass	0.30	-39.78	+20% to -80%	Pass	6.46	6.98	Pass	
		102	5510	-8.70	-8.67	-8.71	-8.55	-2.64	6.98	Pass	1.00	-45.50	+50% to -50%	Pass	11.25	13.97	Pass	
		134	5670	-9.02	-8.62	-8.87	-8.75	-2.79	6.98	Pass	1.00	-47.42	+50% to -50%	Pass	11.10	13.97	Pass	
Mode:	802.11ax(80MHz)	Data Rate:	HE0NSS1	Conducted power												EIRP		
				MIMO Mode(4TX+4RX)														
Test Conditions	Channel	Frequency	Ant3	Ant5	Ant6	Ant7	Total Power	Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit			
		Reading Level	Reading Level	Reading Level	Reading													
		(MHz)	Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm (Ant 3+5+6+7))	Avg. (dBm/MHz)	Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm (Ant 3+5+6+7))	Avg. (dBm/MHz)	Pass/Fail		
Tnom (25 °C)	Vnom (100V)	42	5210	-17.19	-15.98	-16.56	-16.05	-10.40	3.97	Pass	0.15	-39.17	+20% to -80%	Pass	3.49	3.97	Pass	
		58	5290	-16.93	-15.89	-16.77	-15.92	-10.33	3.97	Pass	0.15	-38.22	+20% to -80%	Pass	3.56	3.97	Pass	
		106	5530	-11.36	-11.26	-11.49	-11.80	-5.45	3.97	Pass	0.50	-43.01	+50% to -50%	Pass	8.44	10.96	Pass	
		122	5610	-11.76	-11.32	-11.52	-11.90	-5.60	3.97	Pass	0.50	-44.90	+50% to -50%	Pass	8.30	10.96	Pass	
Mode:	802.11ax(160MHz)	Data Rate:	HE0NSS1	Conducted power												EIRP		
				MIMO Mode(4TX+4RX)														
Test Conditions	Channel	Frequency	Ant3	Ant5	Ant6	Ant7	Total Power	Limit		Declared Output Power	Power Draft	Limit		Total Power	Limit			
		Reading Level	Reading Level	Reading Level	Reading													
		(MHz)	Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm/MHz)	Avg. (dBm (Ant 3+5+6+7))	Avg. (dBm/MHz)	Pass/Fail	power. (mW/MHz)	(%)	(%)	Pass/Fail	Avg. (dBm (Ant 3+5+6+7))	Avg. (dBm/MHz)	Pass/Fail		
Tnom (25 °C)	Vnom (100V)	50	5250	-26.23	-25.32	-26.46	-25.52	-19.84	0.96	Pass	0.02	-48.08	+20% to -80%	Pass	-5.95	0.96	Pass	
		114	5570	-26.41	-25.43	-26.58	-25.32	-19.88	0.96	Pass	0.02	-48.57	+50% to -50%	Pass	-5.99	7.95	Pass	