



	Ant1	5280	12.13	≤23.98	PASS
	Ant2	5280	13.18	≤23.98	PASS
	total	5280	15.70	≤23.98	PASS
	Ant1	5320	10.00	≤23.98	PASS
	Ant2	5320	13.05	≤23.98	PASS
	total	5320	14.80	≤23.98	PASS
	Ant1	5500	10.39	≤23.98	PASS
	Ant2	5500	12.00	≤23.98	PASS
	total	5500	14.28	≤23.98	PASS
	Ant1	5580	11.15	≤23.98	PASS
	Ant2	5580	12.23	≤23.98	PASS
	total	5580	14.73	≤23.98	PASS
	Ant1	5700	12.80	≤23.98	PASS
	Ant2	5700	13.21	≤23.98	PASS
	total	5700	16.02	≤23.98	PASS
	Ant1	5745	12.41	≤30.00	PASS
	Ant2	5745	12.56	≤30.00	PASS
	total	5745	15.50	≤30.00	PASS
	Ant1	5785	13.30	≤30.00	PASS
	Ant2	5785	12.87	≤30.00	PASS
	total	5785	16.10	≤30.00	PASS
11N40MIMO	Ant1	5825	12.11	≤30.00	PASS
	Ant2	5825	13.16	≤30.00	PASS
	total	5825	15.68	≤30.00	PASS
	Ant1	5190	12.09	≤23.98	PASS
	Ant2	5190	14.23	≤23.98	PASS
	total	5190	16.30	≤23.98	PASS
	Ant1	5230	11.70	≤23.98	PASS
	Ant2	5230	13.45	≤23.98	PASS
	total	5230	15.67	≤23.98	PASS
	Ant1	5270	11.72	≤23.98	PASS
	Ant2	5270	13.36	≤23.98	PASS
	total	5270	15.63	≤23.98	PASS
	Ant1	5310	10.74	≤23.98	PASS
	Ant2	5310	13.33	≤23.98	PASS
	total	5310	15.24	≤23.98	PASS
	Ant1	5510	11.11	≤23.98	PASS
	Ant2	5510	12.64	≤23.98	PASS
	total	5510	14.95	≤23.98	PASS
	Ant1	5550	10.93	≤23.98	PASS
	Ant2	5550	12.48	≤23.98	PASS
	total	5550	14.78	≤23.98	PASS
11AC20MIMO	Ant1	5670	10.50	≤23.98	PASS
	Ant2	5670	11.52	≤23.98	PASS
	total	5670	14.05	≤23.98	PASS
	Ant1	5755	11.36	≤30.00	PASS
	Ant2	5755	11.46	≤30.00	PASS
	total	5755	14.42	≤30.00	PASS
	Ant1	5795	13.00	≤30.00	PASS
	Ant2	5795	12.43	≤30.00	PASS
	total	5795	15.73	≤30.00	PASS
	Ant1	5180	12.59	≤23.98	PASS
	Ant2	5180	13.90	≤23.98	PASS
	total	5180	16.30	≤23.98	PASS
	Ant1	5200	11.96	≤23.98	PASS
	Ant2	5200	14.21	≤23.98	PASS
	total	5200	16.24	≤23.98	PASS
	Ant1	5240	11.64	≤23.98	PASS
	Ant2	5240	13.51	≤23.98	PASS

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	total	5240	15.69	≤23.98	PASS
	Ant1	5260	11.63	≤23.98	PASS
	Ant2	5260	13.10	≤23.98	PASS
	total	5260	15.44	≤23.98	PASS
	Ant1	5280	12.20	≤23.98	PASS
	Ant2	5280	13.32	≤23.98	PASS
	total	5280	15.81	≤23.98	PASS
	Ant1	5320	10.05	≤23.98	PASS
	Ant2	5320	13.13	≤23.98	PASS
	total	5320	14.87	≤23.98	PASS
	Ant1	5500	10.86	≤23.98	PASS
	Ant2	5500	12.02	≤23.98	PASS
	total	5500	14.49	≤23.98	PASS
	Ant1	5580	11.64	≤23.98	PASS
	Ant2	5580	12.66	≤23.98	PASS
	total	5580	15.19	≤23.98	PASS
	Ant1	5700	12.83	≤23.98	PASS
	Ant2	5700	13.34	≤23.98	PASS
	total	5700	16.10	≤23.98	PASS
	Ant1	5745	12.54	≤30.00	PASS
	Ant2	5745	12.93	≤30.00	PASS
	total	5745	15.75	≤30.00	PASS
	Ant1	5785	13.44	≤30.00	PASS
	Ant2	5785	12.98	≤30.00	PASS
	total	5785	16.23	≤30.00	PASS
	Ant1	5825	12.26	≤30.00	PASS
	Ant2	5825	13.18	≤30.00	PASS
	total	5825	15.75	≤30.00	PASS
11AC40MIMO	Ant1	5190	12.82	≤23.98	PASS
	Ant2	5190	14.81	≤23.98	PASS
	total	5190	16.94	≤23.98	PASS
	Ant1	5230	12.03	≤23.98	PASS
	Ant2	5230	13.95	≤23.98	PASS
	total	5230	16.11	≤23.98	PASS
	Ant1	5270	11.85	≤23.98	PASS
	Ant2	5270	13.63	≤23.98	PASS
	total	5270	15.84	≤23.98	PASS
	Ant1	5310	11.73	≤23.98	PASS
	Ant2	5310	14.30	≤23.98	PASS
	total	5310	16.21	≤23.98	PASS
	Ant1	5510	12.33	≤23.98	PASS
	Ant2	5510	13.33	≤23.98	PASS
	total	5510	15.87	≤23.98	PASS
	Ant1	5550	11.86	≤23.98	PASS
	Ant2	5550	13.25	≤23.98	PASS
	total	5550	15.62	≤23.98	PASS
	Ant1	5670	10.54	≤23.98	PASS
	Ant2	5670	11.64	≤23.98	PASS
	total	5670	14.14	≤23.98	PASS
	Ant1	5755	12.32	≤30.00	PASS
	Ant2	5755	12.54	≤30.00	PASS
	total	5755	15.44	≤30.00	PASS
	Ant1	5795	13.78	≤30.00	PASS
	Ant2	5795	13.06	≤30.00	PASS
	total	5795	16.45	≤30.00	PASS
11AC80MIMO	Ant1	5210	11.17	≤23.98	PASS
	Ant2	5210	13.55	≤23.98	PASS
	total	5210	15.53	≤23.98	PASS
	Ant1	5290	10.19	≤23.98	PASS

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	Ant2	5290	12.21	≤23.98	PASS
	total	5290	14.33	≤23.98	PASS
	Ant1	5530	9.64	≤23.98	PASS
	Ant2	5530	11.20	≤23.98	PASS
	total	5530	13.50	≤23.98	PASS
	Ant1	5610	11.58	≤23.98	PASS
	Ant2	5610	12.12	≤23.98	PASS
	total	5610	14.87	≤23.98	PASS
	Ant1	5775	12.03	≤30.00	PASS
	Ant2	5775	12.36	≤30.00	PASS
	total	5775	15.21	≤30.00	PASS
11AC160MIMO	Ant1	5250 UNII-1	8.73	≤23.98	PASS
	Ant2	5250 UNII-1	10.08	≤23.98	PASS
	total	5250 UNII-1	12.47	≤23.98	PASS
	Ant1	5250 UNII-2A	1.97	≤23.98	PASS
	Ant2	5250 UNII-2A	3.21	≤23.98	PASS
	total	5250 UNII-2A	5.64	≤23.98	PASS
	Ant1	5570	10.91	≤23.98	PASS
	Ant2	5570	11.49	≤23.98	PASS
	total	5570	14.22	≤23.98	PASS
11AX20MIMO	Ant1	5180	10.27	≤23.98	PASS
	Ant2	5180	12.08	≤23.98	PASS
	total	5180	14.28	≤23.98	PASS
	Ant1	5200	10.14	≤23.98	PASS
	Ant2	5200	12.50	≤23.98	PASS
	total	5200	14.49	≤23.98	PASS
	Ant1	5240	10.31	≤23.98	PASS
	Ant2	5240	12.31	≤23.98	PASS
	total	5240	14.43	≤23.98	PASS
	Ant1	5260	10.60	≤23.98	PASS
	Ant2	5260	12.34	≤23.98	PASS
	total	5260	14.57	≤23.98	PASS
	Ant1	5280	10.29	≤23.98	PASS
	Ant2	5280	12.22	≤23.98	PASS
	total	5280	14.37	≤23.98	PASS
	Ant1	5320	9.42	≤23.98	PASS
	Ant2	5320	12.42	≤23.98	PASS
	total	5320	14.18	≤23.98	PASS
	Ant1	5500	10.28	≤23.98	PASS
	Ant2	5500	11.42	≤23.98	PASS
	total	5500	13.90	≤23.98	PASS
	Ant1	5580	9.68	≤23.98	PASS
	Ant2	5580	10.45	≤23.98	PASS
	total	5580	13.09	≤23.98	PASS
	Ant1	5700	10.22	≤23.98	PASS
	Ant2	5700	10.73	≤23.98	PASS
	total	5700	13.49	≤23.98	PASS
	Ant1	5745	10.46	≤30.00	PASS
	Ant2	5745	10.75	≤30.00	PASS
	total	5745	13.62	≤30.00	PASS
	Ant1	5785	12.16	≤30.00	PASS
	Ant2	5785	11.36	≤30.00	PASS
	total	5785	14.79	≤30.00	PASS
	Ant1	5825	11.24	≤30.00	PASS
	Ant2	5825	11.72	≤30.00	PASS
	total	5825	14.50	≤30.00	PASS
11AX40MIMO	Ant1	5190	10.46	≤23.98	PASS
	Ant2	5190	12.45	≤23.98	PASS
	total	5190	14.58	≤23.98	PASS

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	Ant1	5230	9.98	≤23.98	PASS
	Ant2	5230	11.33	≤23.98	PASS
	total	5230	13.72	≤23.98	PASS
	Ant1	5270	10.63	≤23.98	PASS
	Ant2	5270	12.52	≤23.98	PASS
	total	5270	14.69	≤23.98	PASS
	Ant1	5310	9.60	≤23.98	PASS
	Ant2	5310	12.11	≤23.98	PASS
	total	5310	14.04	≤23.98	PASS
	Ant1	5510	10.11	≤23.98	PASS
	Ant2	5510	11.13	≤23.98	PASS
	total	5510	13.66	≤23.98	PASS
	Ant1	5550	9.50	≤23.98	PASS
	Ant2	5550	11.22	≤23.98	PASS
	total	5550	13.45	≤23.98	PASS
	Ant1	5670	10.25	≤23.98	PASS
	Ant2	5670	11.24	≤23.98	PASS
	total	5670	13.78	≤23.98	PASS
	Ant1	5755	11.08	≤30.00	PASS
	Ant2	5755	11.35	≤30.00	PASS
	total	5755	14.23	≤30.00	PASS
11AX80MIMO	Ant1	5795	12.51	≤30.00	PASS
	Ant2	5795	12.19	≤30.00	PASS
	total	5795	15.36	≤30.00	PASS
	Ant1	5210	10.00	≤23.98	PASS
	Ant2	5210	12.39	≤23.98	PASS
	total	5210	14.37	≤23.98	PASS
	Ant1	5290	9.73	≤23.98	PASS
	Ant2	5290	11.74	≤23.98	PASS
	total	5290	13.86	≤23.98	PASS
	Ant1	5530	9.27	≤23.98	PASS
	Ant2	5530	10.86	≤23.98	PASS
	total	5530	13.15	≤23.98	PASS
11AX160MIMO	Ant1	5610	10.27	≤23.98	PASS
	Ant2	5610	10.76	≤23.98	PASS
	total	5610	13.53	≤23.98	PASS
	Ant1	5775	11.65	≤30.00	PASS
	Ant2	5775	11.86	≤30.00	PASS
	total	5775	14.77	≤30.00	PASS
	Ant1	5250 UNII-1	7.10	≤23.98	PASS
	Ant2	5250 UNII-1	8.45	≤23.98	PASS
	total	5250 UNII-1	10.84	≤23.98	PASS
	Ant1	5250 UNII-2A	1.20	≤23.98	PASS
	Ant2	5250 UNII-2A	2.58	≤23.98	PASS
	total	5250 UNII-2A	4.95	≤23.98	PASS
	Ant1	5570	9.43	≤23.98	PASS
	Ant2	5570	10.06	≤23.98	PASS
	total	5570	12.77	≤23.98	PASS



3.6. Power Spectral Density

Limit

FCC CFR Title 47 Part 15 Subpart E Section 15.407(a)

For the 5.15~5.25GHz band:

- Outdoor AP
The peak power spectral density (PSD) shall not exceed the lesser of 17dBm/MHz.
If $G_{TX} > 6\text{dBi}$, then $\text{PSD} = 17 - (G_{TX} - 6)$.
- Indoor AP
The peak power spectral density (PSD) shall not exceed the lesser of 17dBm/MHz.
If $G_{TX} > 6\text{dBi}$, then $\text{PSD} = 17 - (G_{TX} - 6)$.
- Point-to-point AP
The peak power spectral density (PSD) shall not exceed the lesser of 17dBm/MHz.
If $G_{TX} > 23\text{dBi}$, then $\text{PSD} = 17 - (G_{TX} - 23)$.
- Client devices
The peak power spectral density (PSD) shall not exceed the lesser of 11dBm/MHz.
If $G_{TX} > 6\text{dBi}$, then $\text{PSD} = 11 - (G_{TX} - 6)$.

For the 5.25~5.35GHz band:

The peak power spectral density (PSD) shall not exceed the lesser of 11dBm/MHz.
If $G_{TX} > 6\text{dBi}$, then $\text{PSD} = 11 - (G_{TX} - 6)$.

For the 5.47~5.725GHz band:

The peak power spectral density (PSD) shall not exceed the lesser of 11dBm/MHz.
If $G_{TX} > 6\text{dBi}$, then $\text{PSD} = 11 - (G_{TX} - 6)$.

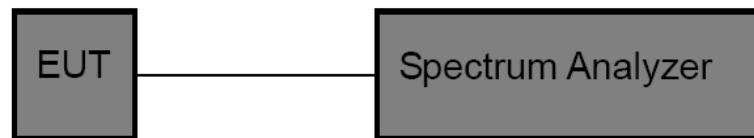
For the 5.725~5.85GHz band:

- Point-to-multipoint systems (P2M)
The peak power spectral density (PSD) shall not exceed the lesser of 30dBm/500kHz.
If $G_{TX} > 6\text{dBi}$, then $\text{PSD} = 30 - (G_{TX} - 6)$.
- Point-to-point systems (P2P)
The peak power spectral density (PSD) shall not exceed the lesser of 30dBm/500kHz.

Note: G_{TX} : EUT Antenna gain.

**RSS-247 6.2**

IC Power&PSD Limit					
Frequency	Type of devices	Maximum Conducted Output Power	EIRP Output Power	Conducted Power Spectral Density	EIRP Power Spectral Density
5150MHz-5250MHz	in vehicles		30mW or $1.76 + 10 \times \log_{10} B$ dBm, whichever is less (B=99% OBW in MHz)		
	Other Devices		200mW or $10 + 10 \times \log_{10} B$ dBm, whichever is less (B=99% OBW in MHz)		10dBm/MHz
5250MHz-5350MHz	in vehicles		30mW or $1.76 + 10 \times \log_{10} B$ dBm, whichever is less (B=99% OBW in MHz)		
	Other Devices	250mW or $11 + 10 \times \log_{10} B$ dBm, whichever is less (B=99% OBW in MHz)	1W or $17 + 10 \times \log_{10} B$ dBm, whichever is less (B=99% OBW in MHz)	11dBm/MHz	
5470MHz-5600MHz 5650MHz-5725MHz	ALL Devices	250mW or $11 + 10 \times \log_{10} B$ dBm, whichever is less (B=99% OBW in MHz)	1W or $17 + 10 \times \log_{10} B$ dBm, whichever is less (B=99% OBW in MHz)	11dBm/MHz	
5725MHz-5850MHz	ALL Devices	1W		30dBm/500KHz	

Test Configuration**Test Procedure**

The EUT was directly connected to the Spectrum Analyzer and antenna output port as show in the block diagram above. The measurement is according to KDB 789033 D02 General UNII Test Procedures New Rules V02r01.

- (1) The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram above.
- (2) Set analyzer center frequency to transmitting frequency.
- (3) Set the span to encompass the entire emissions bandwidth (EBW) (alternatively, the entire 99% OBW) of the signal.
- (4) RBW=1MHz for devices operating in the bands 5.15-5.25 GHz, 5.25-5.35 GHz, and 5.47-5.725 GHz
RBW=500kHz for devices operating in the band 5.725-5.85 GHz.
- (5) Set the VBW to: ≥ 3 RBW
- (6) Detector: AVG
- (7) Trace: Max Hold and View
- (7) Sweep time: auto
- (8) Trace average at least 100 traces in power averaging.
- (9) User the peak marker function to determine the maximum amplitude level within the RBW. Apply correction to the result if different RBW is used.

NOTE: The EUT was set to continuously transmitting in each mode and low, middle and high channel for the test.

Test Mode

Please refer to the clause 2.4.

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**Test Result**

Test Mode	Antenna	Freq(MHz)	Conducted PSD [dBm/MHz]	Limit [dBm/MHz]	Limit [dBm/500kHz]	Verdict
11A	Ant1	5180	5.87	≤11.00	/	PASS
	Ant2	5180	8.19	≤11.00	/	PASS
	Ant1	5200	5.10	≤11.00	/	PASS
	Ant2	5200	5.73	≤11.00	/	PASS
	Ant1	5240	4.37	≤11.00	/	PASS
	Ant2	5240	4.21	≤11.00	/	PASS
	Ant1	5260	4.84	≤11.00	/	PASS
	Ant2	5260	5.39	≤11.00	/	PASS
	Ant1	5280	5.35	≤11.00	/	PASS
	Ant2	5280	5.35	≤11.00	/	PASS
	Ant1	5320	4.73	≤11.00	/	PASS
	Ant2	5320	4.79	≤11.00	/	PASS
	Ant1	5500	3.94	≤11.00	/	PASS
	Ant2	5500	4.60	≤11.00	/	PASS
	Ant1	5580	3.11	≤11.00	/	PASS
	Ant2	5580	3.48	≤11.00	/	PASS
	Ant1	5700	4.93	≤11.00	/	PASS
	Ant2	5700	4.78	≤11.00	/	PASS
	Ant1	5745	2.20	/	≤30.00	PASS
	Ant2	5745	1.88	/	≤30.00	PASS
	Ant1	5785	3.11	/	≤30.00	PASS
	Ant2	5785	2.60	/	≤30.00	PASS
	Ant1	5825	3.03	/	≤30.00	PASS
	Ant2	5825	2.74	/	≤30.00	PASS
11AC20MIMO	Ant1	5180	1.45	≤11.00	/	PASS
	Ant2	5180	3.86	≤11.00	/	PASS
	total	5180	5.83	≤11.00	/	PASS
	Ant1	5200	0.65	≤11.00	/	PASS
	Ant2	5200	3.65	≤11.00	/	PASS
	total	5200	5.41	≤11.00	/	PASS
	Ant1	5240	1.00	≤11.00	/	PASS
	Ant2	5240	2.62	≤11.00	/	PASS
	total	5240	4.90	≤11.00	/	PASS
	Ant1	5260	1.14	≤11.00	/	PASS
	Ant2	5260	2.92	≤11.00	/	PASS
	total	5260	5.13	≤11.00	/	PASS
	Ant1	5280	1.77	≤11.00	/	PASS
	Ant2	5280	3.12	≤11.00	/	PASS
	total	5280	5.51	≤11.00	/	PASS
	Ant1	5320	-0.46	≤11.00	/	PASS
	Ant2	5320	2.93	≤11.00	/	PASS
	total	5320	4.57	≤11.00	/	PASS
	Ant1	5500	-0.57	≤11.00	/	PASS
	Ant2	5500	1.24	≤11.00	/	PASS
	total	5500	3.44	≤11.00	/	PASS
	Ant1	5580	1.44	≤11.00	/	PASS
	Ant2	5580	2.00	≤11.00	/	PASS
	total	5580	4.74	≤11.00	/	PASS
	Ant1	5700	2.15	≤11.00	/	PASS
	Ant2	5700	2.70	≤11.00	/	PASS
	total	5700	5.44	≤11.00	/	PASS
	Ant1	5745	-0.59	/	≤30.00	PASS
	Ant2	5745	-0.41	/	≤30.00	PASS
	total	5745	2.51	/	≤30.00	PASS
	Ant1	5785	-0.37	/	≤30.00	PASS

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	Ant2	5785	-0.43	/	≤30.00	PASS
	total	5785	2.61	/	≤30.00	PASS
	Ant1	5825	-0.69	/	≤30.00	PASS
	Ant2	5825	0.63	/	≤30.00	PASS
	total	5825	3.03	/	≤30.00	PASS
11AC40MIMO	Ant1	5190	0.41	≤11.00	/	PASS
	Ant2	5190	2.27	≤11.00	/	PASS
	total	5190	4.45	≤11.00	/	PASS
	Ant1	5230	-1.15	≤11.00	/	PASS
	Ant2	5230	0.75	≤11.00	/	PASS
	total	5230	2.91	≤11.00	/	PASS
	Ant1	5270	-1.21	≤11.00	/	PASS
	Ant2	5270	1.05	≤11.00	/	PASS
	total	5270	3.08	≤11.00	/	PASS
	Ant1	5310	-0.47	≤11.00	/	PASS
	Ant2	5310	1.93	≤11.00	/	PASS
	total	5310	3.90	≤11.00	/	PASS
	Ant1	5510	-1.09	≤11.00	/	PASS
	Ant2	5510	0.25	≤11.00	/	PASS
	total	5510	2.64	≤11.00	/	PASS
	Ant1	5550	-1.30	≤11.00	/	PASS
	Ant2	5550	0.47	≤11.00	/	PASS
	total	5550	2.68	≤11.00	/	PASS
	Ant1	5670	-2.33	≤11.00	/	PASS
	Ant2	5670	-1.85	≤11.00	/	PASS
	total	5670	0.93	≤11.00	/	PASS
	Ant1	5755	-3.65	/	≤30.00	PASS
	Ant2	5755	-3.31	/	≤30.00	PASS
	total	5755	-0.47	/	≤30.00	PASS
	Ant1	5795	-2.33	/	≤30.00	PASS
	Ant2	5795	-2.93	/	≤30.00	PASS
	total	5795	0.39	/	≤30.00	PASS
11AC80MIMO	Ant1	5210	-4.55	≤11.00	/	PASS
	Ant2	5210	-2.34	≤11.00	/	PASS
	total	5210	-0.30	≤11.00	/	PASS
	Ant1	5290	-5.28	≤11.00	/	PASS
	Ant2	5290	-3.38	≤11.00	/	PASS
	total	5290	-1.22	≤11.00	/	PASS
	Ant1	5530	-7.08	≤11.00	/	PASS
	Ant2	5530	-4.40	≤11.00	/	PASS
	total	5530	-2.53	≤11.00	/	PASS
	Ant1	5610	-4.46	≤11.00	/	PASS
	Ant2	5610	-3.57	≤11.00	/	PASS
	total	5610	-0.98	≤11.00	/	PASS
	Ant1	5775	-5.76	/	≤30.00	PASS
	Ant2	5775	-4.80	/	≤30.00	PASS
	total	5775	-2.24	/	≤30.00	PASS
11AC160MIMO	Ant1	5250 UNII-1	-5.03	≤11.00	/	PASS
	Ant2	5250 UNII-1	-4.20	≤11.00	/	PASS
	total	5250 UNII-1	-1.58	≤11.00	/	PASS
	Ant1	5250 UNII-2A	-4.94	≤11.00	/	PASS
	Ant2	5250 UNII-2A	-4.73	≤11.00	/	PASS
	total	5250 UNII-2A	-1.82	≤11.00	/	PASS
	Ant1	5570	-6.06	≤11.00	/	PASS
	Ant2	5570	-6.70	≤11.00	/	PASS
	total	5570	-3.36	≤11.00	/	PASS
11AX20MIMO	Ant1	5180	-0.67	≤11.00	/	PASS
	Ant2	5180	1.61	≤11.00	/	PASS
	total	5180	3.63	≤11.00	/	PASS

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	Ant1	5200	-0.41	≤11.00	/	PASS
	Ant2	5200	2.14	≤11.00	/	PASS
	total	5200	4.06	≤11.00	/	PASS
	Ant1	5240	-0.66	≤11.00	/	PASS
	Ant2	5240	1.29	≤11.00	/	PASS
	total	5240	3.43	≤11.00	/	PASS
	Ant1	5260	-0.53	≤11.00	/	PASS
	Ant2	5260	2.04	≤11.00	/	PASS
	total	5260	3.95	≤11.00	/	PASS
	Ant1	5280	-0.54	≤11.00	/	PASS
	Ant2	5280	0.35	≤11.00	/	PASS
	total	5280	2.94	≤11.00	/	PASS
	Ant1	5320	-1.58	≤11.00	/	PASS
	Ant2	5320	0.73	≤11.00	/	PASS
	total	5320	2.74	≤11.00	/	PASS
	Ant1	5500	-0.81	≤11.00	/	PASS
	Ant2	5500	0.28	≤11.00	/	PASS
	total	5500	2.78	≤11.00	/	PASS
	Ant1	5580	-1.58	≤11.00	/	PASS
	Ant2	5580	0.14	≤11.00	/	PASS
	total	5580	2.37	≤11.00	/	PASS
	Ant1	5700	-0.91	≤11.00	/	PASS
	Ant2	5700	0.30	≤11.00	/	PASS
	total	5700	2.75	≤11.00	/	PASS
	Ant1	5745	-3.49	/	≤30.00	PASS
	Ant2	5745	-2.31	/	≤30.00	PASS
	total	5745	0.15	/	≤30.00	PASS
	Ant1	5785	-0.87	/	≤30.00	PASS
	Ant2	5785	-1.27	/	≤30.00	PASS
	total	5785	1.94	/	≤30.00	PASS
	Ant1	5825	-1.87	/	≤30.00	PASS
	Ant2	5825	-1.60	/	≤30.00	PASS
	total	5825	1.28	/	≤30.00	PASS
11AX40MIMO	Ant1	5190	-2.52	≤11.00	/	PASS
	Ant2	5190	-0.85	≤11.00	/	PASS
	total	5190	1.41	≤11.00	/	PASS
	Ant1	5230	-2.69	≤11.00	/	PASS
	Ant2	5230	-1.17	≤11.00	/	PASS
	total	5230	1.15	≤11.00	/	PASS
	Ant1	5270	-3.15	≤11.00	/	PASS
	Ant2	5270	-0.58	≤11.00	/	PASS
	total	5270	1.33	≤11.00	/	PASS
	Ant1	5310	-3.64	≤11.00	/	PASS
	Ant2	5310	-0.61	≤11.00	/	PASS
	total	5310	1.14	≤11.00	/	PASS
	Ant1	5510	-3.47	≤11.00	/	PASS
	Ant2	5510	-2.24	≤11.00	/	PASS
	total	5510	0.20	≤11.00	/	PASS
	Ant1	5550	-3.76	≤11.00	/	PASS
	Ant2	5550	-2.06	≤11.00	/	PASS
	total	5550	0.18	≤11.00	/	PASS
	Ant1	5670	-3.56	≤11.00	/	PASS
	Ant2	5670	-1.04	≤11.00	/	PASS
	total	5670	0.89	≤11.00	/	PASS
	Ant1	5755	-5.01	/	≤30.00	PASS
	Ant2	5755	-4.11	/	≤30.00	PASS
	total	5755	-1.53	/	≤30.00	PASS
	Ant1	5795	-3.10	/	≤30.00	PASS
	Ant2	5795	-2.84	/	≤30.00	PASS

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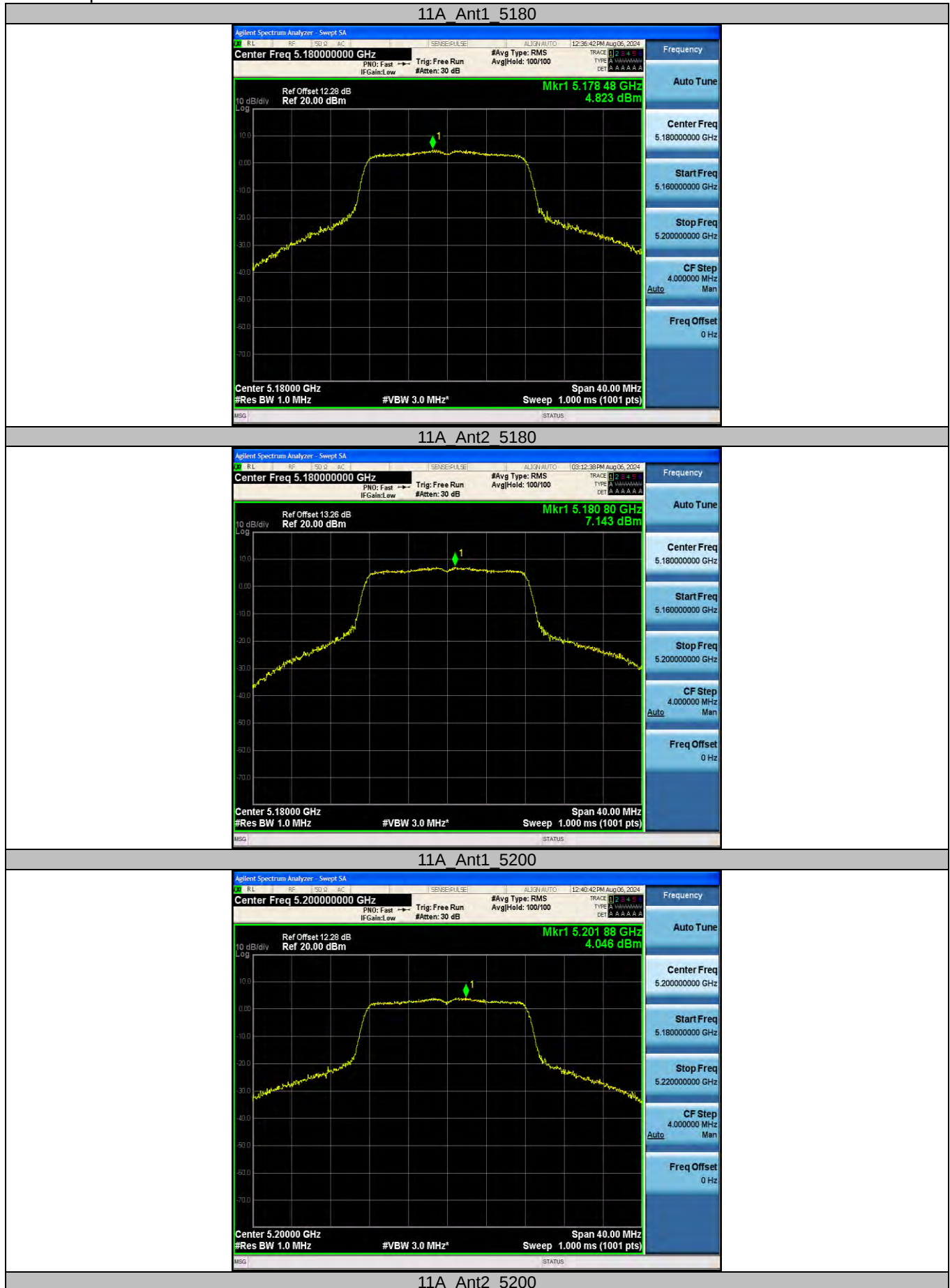
	total	5795	0.04	/	≤30.00	PASS
11AX80MIMO	Ant1	5210	-6.05	≤11.00	/	PASS
	Ant2	5210	-2.09	≤11.00	/	PASS
	total	5210	-0.62	≤11.00	/	PASS
	Ant1	5290	-6.12	≤11.00	/	PASS
	Ant2	5290	-3.74	≤11.00	/	PASS
	total	5290	-1.76	≤11.00	/	PASS
	Ant1	5530	-6.52	≤11.00	/	PASS
	Ant2	5530	-4.82	≤11.00	/	PASS
	total	5530	-2.58	≤11.00	/	PASS
	Ant1	5610	-5.88	≤11.00	/	PASS
	Ant2	5610	-5.30	≤11.00	/	PASS
	total	5610	-2.57	≤11.00	/	PASS
	Ant1	5775	-6.11	/	≤30.00	PASS
	Ant2	5775	-6.01	/	≤30.00	PASS
	total	5775	-3.05	/	≤30.00	PASS
11AX160MIMO	Ant1	5250 UNII-1	-7.98	≤11.00	/	PASS
	Ant2	5250 UNII-1	-5.69	≤11.00	/	PASS
	total	5250 UNII-1	-3.68	≤11.00	/	PASS
	Ant1	5250 UNII-2A	-8.54	≤11.00	/	PASS
	Ant2	5250 UNII-2A	-6.70	≤11.00	/	PASS
	total	5250 UNII-2A	-4.51	≤11.00	/	PASS
	Ant1	5570	-9.12	≤11.00	/	PASS
	Ant2	5570	-7.76	≤11.00	/	PASS
	total	5570	-5.38	≤11.00	/	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

2.The Duty Cycle Factor and RBW Factor is compensated in the graph.



Test Graphs



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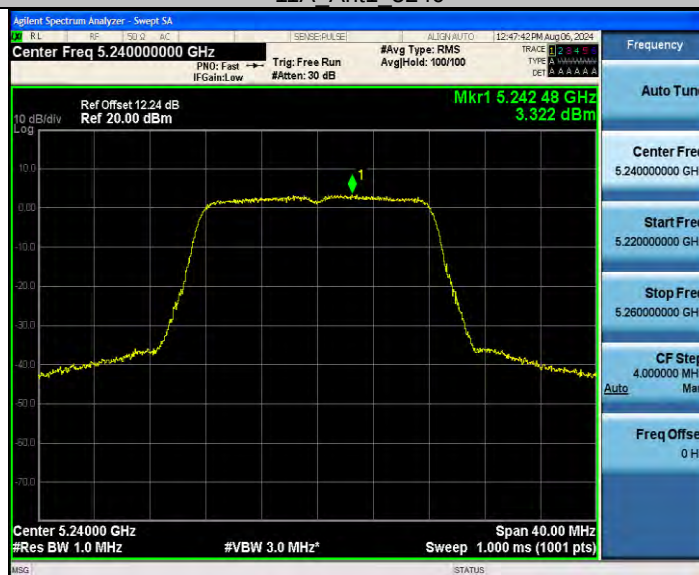
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11A_Ant1_5240



11A_Ant2_5240



11A_Ant1_5260

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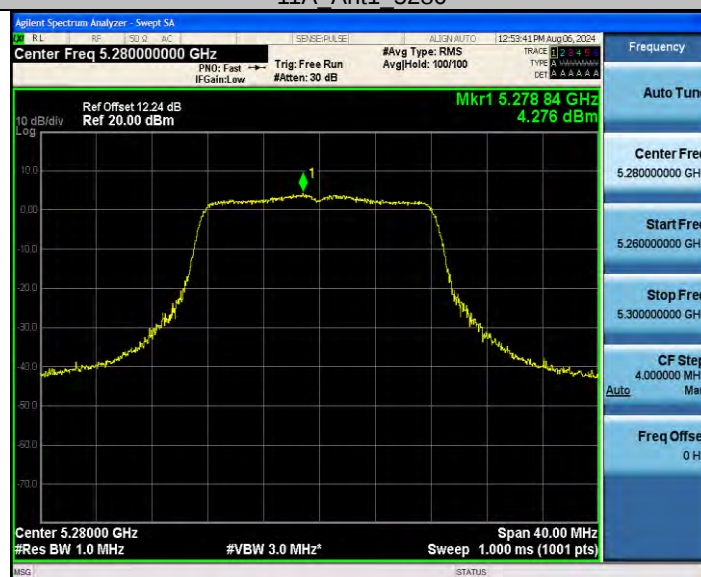
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11A_Ant2_5260



11A_Ant1_5280



11A_Ant2_5280

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11A_Ant1_5320



11A_Ant2_5320



11A_Ant1_5500

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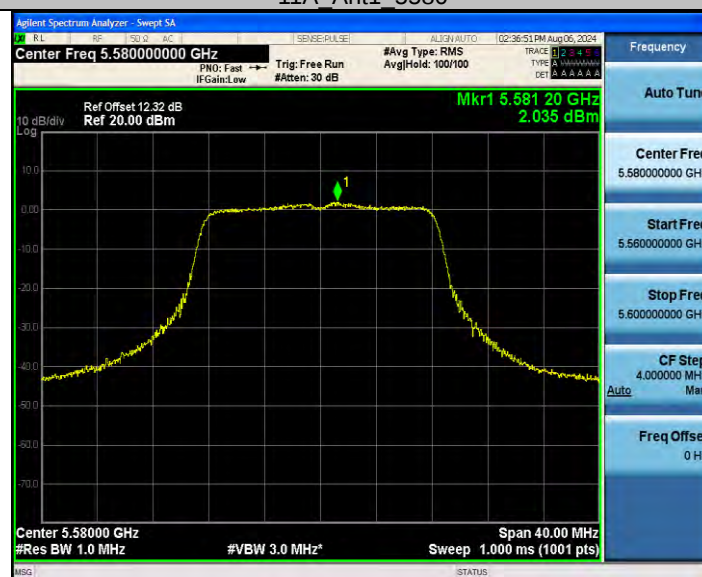
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11A_Ant2_5500



11A_Ant1_5580



11A_Ant2_5580

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11A_Ant1_5700



11A_Ant2_5700



11A_Ant1_5745

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11A_Ant2_5745



11A_Ant1_5785



11A_Ant2_5785

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11A Ant1 5825



11A Ant2 5825



11AC20MIMO_Ant1 5180

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11AC20MIMO_Ant2_5180



11AC20MIMO_Ant1_5200



11AC20MIMO_Ant2_5200

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11AC20MIMO_Ant1_5240



11AC20MIMO_Ant2_5240



11AC20MIMO_Ant1_5260

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11AC20MIMO_Ant2_5260



11AC20MIMO_Ant1_5280



11AC20MIMO_Ant2_5280

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11AC20MIMO_Ant1_5320



11AC20MIMO_Ant2_5320



11AC20MIMO_Ant1_5500

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11AC20MIMO_Ant2_5500



11AC20MIMO_Ant1_5580



11AC20MIMO_Ant2_5580

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11AC20MIMO_Ant1_5700



11AC20MIMO_Ant2_5700



11AC20MIMO_Ant1_5745

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11AC20MIMO_Ant2_5745



11AC20MIMO_Ant1_5785



11AC20MIMO_Ant2_5785

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11AC40MIMO_Ant2_5190



11AC40MIMO_Ant1_5230



11AC40MIMO_Ant2_5230

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11AC40MIMO_Ant1_5270



11AC40MIMO_Ant2_5270



11AC40MIMO_Ant1_5310

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11AC40MIMO_Ant2_5310



11AC40MIMO_Ant1_5510



11AC40MIMO_Ant2_5510

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11AC40MIMO_Ant1_5670

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11AC40MIMO_Ant2_5670



11AC40MIMO_Ant1_5755



11AC40MIMO_Ant2_5755

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11AC40MIMO_Ant1_5795



11AC40MIMO_Ant2_5795



11AC80MIMO_Ant1_5210

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11AC80MIMO_Ant2_5210



11AC80MIMO_Ant1_5290



11AC80MIMO_Ant2_5290

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11AC80MIMO_Ant2_5610



11AC80MIMO_Ant1_5775



11AC80MIMO_Ant2_5775

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11AC160MIMO Ant1 5250 UNII-1



11AC160MIMO Ant2 5250 UNII-1



11AC160MIMO Ant1 5250 UNII-2A

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11AC160MIMO Ant2 5250 UNII-2A



11AC160MIMO Ant1 5570



11AC160MIMO Ant2 5570

CTC Laboratories, Inc.

Room 107, 108, 207, 208, 303 of Building A, Room 101 of Building B, No.7, Lanqing 1st Road, Luhua Community, Guanhu Subdistrict, Longhua District, Shenzhen, Guangdong, China

Tel.: (86)755-27521059 Fax: (86)755-27521011

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For anti-fake verification, please visit the official website of China Inspection And Testing Society : [yz.cncqa.com](http://www.yz.cncqa.com)

TRF No: CTC-TR-062_A2



11AX20MIMO Ant1 5180



11AX20MIMO Ant2 5180



11AX20MIMO Ant1 5200

CTC Laboratories, Inc.

Room 107, 108, 207, 208, 303 of Building A, Room 101 of Building B, No.7, Lanqing 1st Road, Luhua Community, Guanhu Subdistrict,
Longhua District, Shenzhen, Guangdong, China Tel.: (86)755-27521059 Fax: (86)755-27521011 Http://www.sz-ctc.org.cn

For anti-fake verification, please visit the official website of China Inspection And Testing
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11AX20MIMO_Ant1_5260



11AX20MIMO_Ant2_5260



11AX20MIMO_Ant1_5280

CTC Laboratories, Inc.

Room 107, 108, 207, 208, 303 of Building A, Room 101 of Building B, No.7, Lanqing 1st Road, Luhua Community, Guanhu Subdistrict, Longhua District, Shenzhen, Guangdong, China

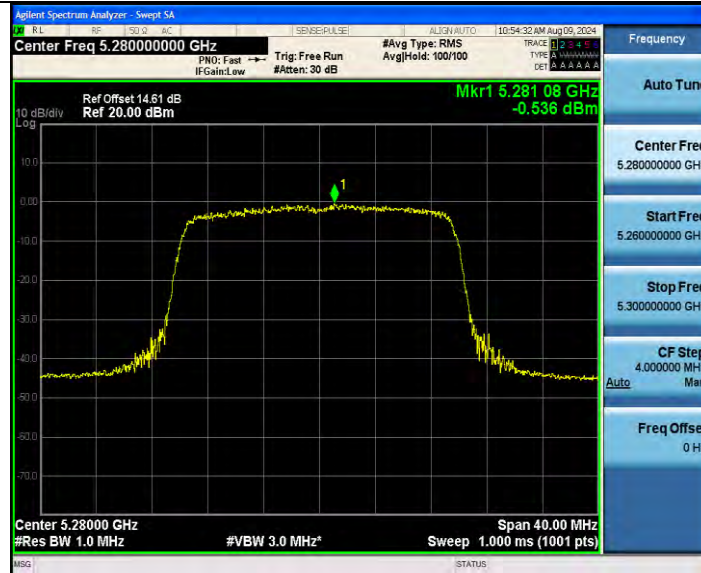
Tel.: (86)755-27521059

Fax: (86)755-27521011

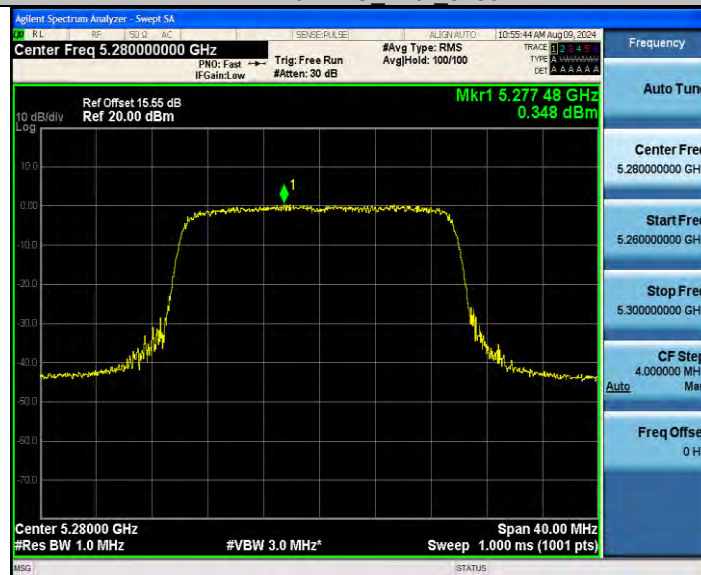
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11AX20MIMO_Ant2_5280



11AX20MIMO_Ant1_5320



11AX20MIMO_Ant2_5320

CTC Laboratories, Inc.

Room 107, 108, 207, 208, 303 of Building A, Room 101 of Building B, No.7, Lanqing 1st Road, Luhua Community, Guanhu Subdistrict, Longhua District, Shenzhen, Guangdong, China

Tel.: (86)755-27521059 Fax: (86)755-27521011

Http://www.sz-ctc.org.cn

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11AX20MIMO_Ant1_5500



11AX20MIMO_Ant2_5500



11AX20MIMO_Ant1_5580

CTC Laboratories, Inc.

Room 107, 108, 207, 208, 303 of Building A, Room 101 of Building B, No.7, Lanqing 1st Road, Luhua Community, Guanhu Subdistrict,
Longhua District, Shenzhen, Guangdong, China Tel.: (86)755-27521059 Fax: (86)755-27521011 Http://www.sz-ctc.org.cn

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