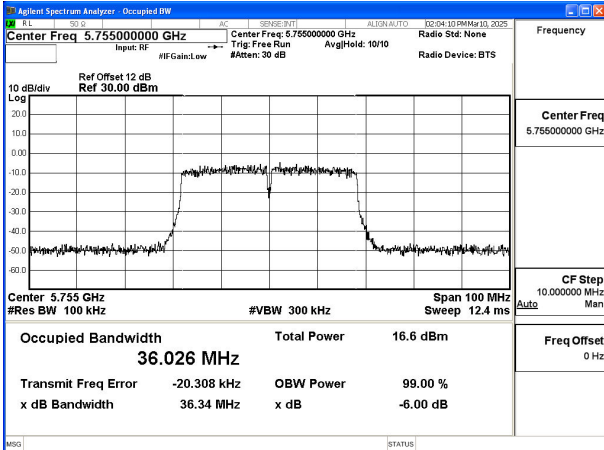
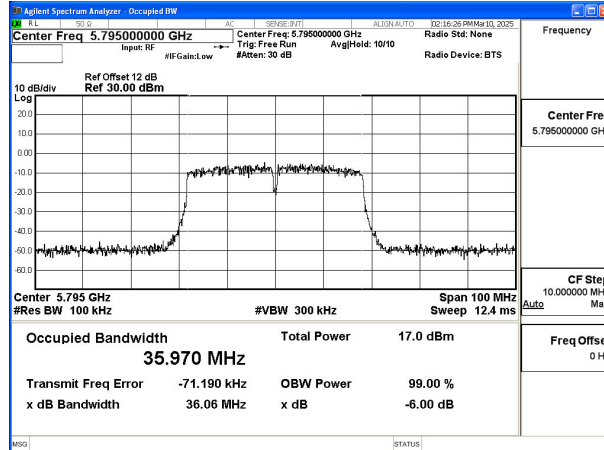
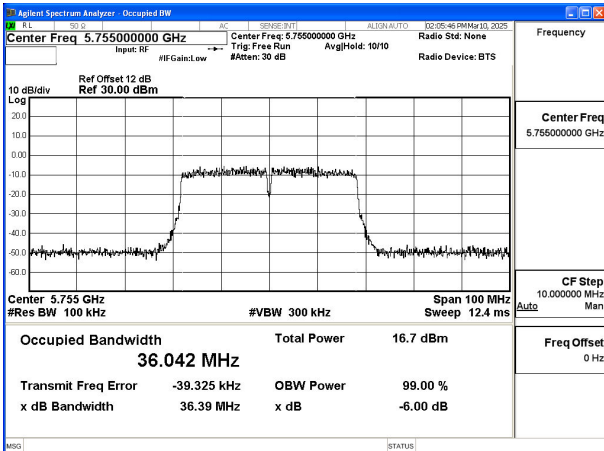
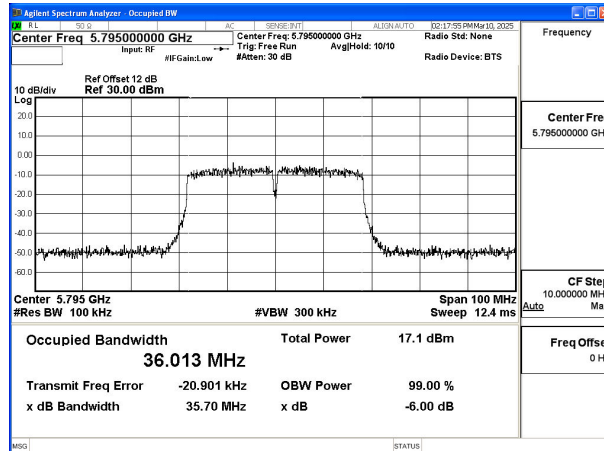
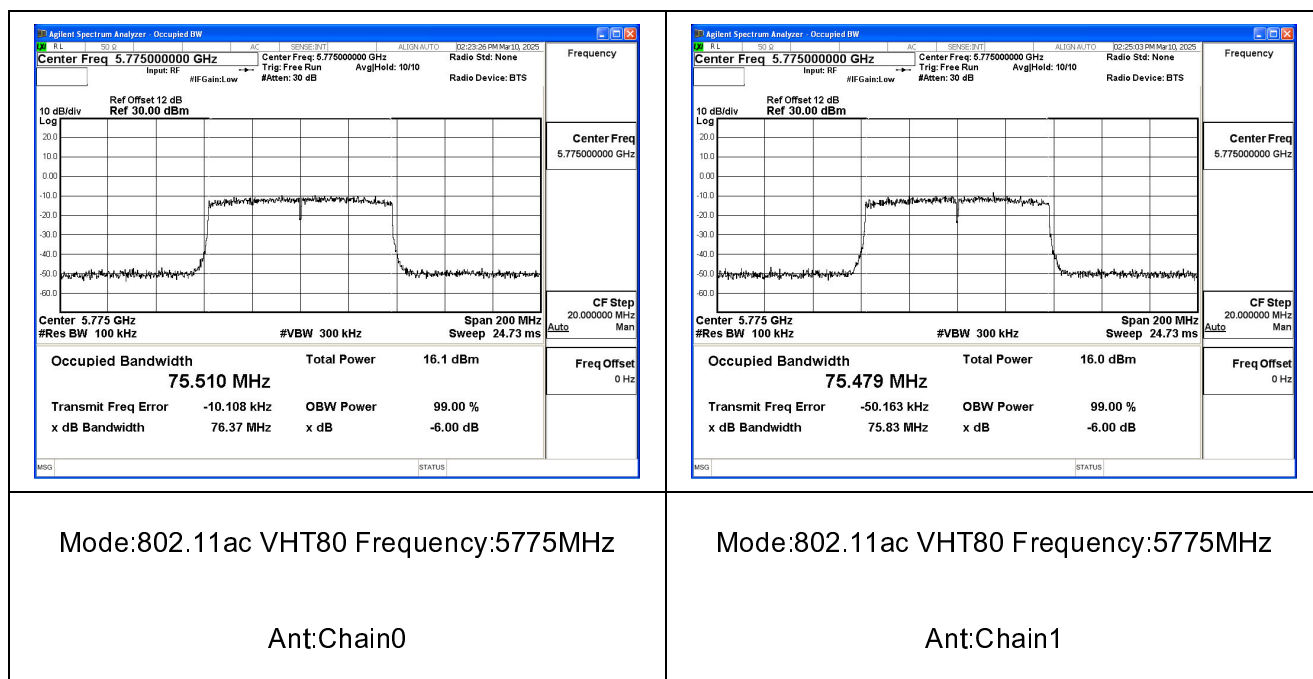


Test Mode: 802.11ac VHT40

 Center Freq 5.755000000 GHz Occupied Bandwidth 36.026 MHz Total Power 16.6 dBm Transmit Freq Error -20.308 kHz OBW Power 99.00 %	 Center Freq 5.795000000 GHz Occupied Bandwidth 35.970 MHz Total Power 17.0 dBm Transmit Freq Error -71.190 kHz OBW Power 99.00 %
Mode:802.11ac VHT40 Frequency:5755MHz	Mode:802.11ac VHT40 Frequency:5795MHz
Ant:Chain0	Ant:Chain0
 Center Freq 5.755000000 GHz Occupied Bandwidth 36.042 MHz Total Power 16.7 dBm Transmit Freq Error -39.325 kHz OBW Power 99.00 %	 Center Freq 5.795000000 GHz Occupied Bandwidth 36.013 MHz Total Power 17.1 dBm Transmit Freq Error -20.901 kHz OBW Power 99.00 %
Mode:802.11ac VHT40 Frequency:5755MHz	Mode:802.11ac VHT40 Frequency:5795MHz
Ant:Chain1	Ant:Chain1

Test Mode: 802.11ac VHT80



DUTY CYCLE

TEST RESULT

UNII-1

Test Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)	Plot
802.11a	5180	98.07%	0	Fig.1
802.11n HT20	5180	99.02%	0	Fig.2
802.11ac VHT20	5180	99.06%	0	Fig.3
802.11n HT40	5190	98.16%	0	Fig.4
802.11ac VHT40	5190	98.39%	0	Fig.5
802.11ac VHT80	5210	98.03%	0	Fig.6

Note: Correction Factor=10*log (1/Duty Cycle)

U-NII-2A

Test Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)	Plot
802.11a	5260	98.16%	0	Fig.7
802.11n HT20	5260	98.64%	0	Fig.8
802.11ac VHT20	5260	98.04%	0	Fig.9
802.11n HT40	5270	98.89%	0	Fig.10
802.11ac VHT40	5270	98.29%	0	Fig.11
802.11ac VHT80	5290	98.35%	0	Fig.12

Note: Correction Factor=10*log (1/Duty Cycle)

U-NII-2C



Test Report No.: PSU-NQN2503250110RF02

Test Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)	Plot
802.11a	5500	98.65%	0	Fig.13
802.11n HT20	5500	98.47%	0	Fig.14
802.11ac VHT20	5500	98.47%	0	Fig.15
802.11n HT40	5510	98.25%	0	Fig.16
802.11ac VHT40	5510	98.56%	0	Fig.17
802.11ac VHT80	5530	98.49%	0	Fig.18

Note: Correction Factor= $10 \cdot \log (1/\text{Duty Cycle})$

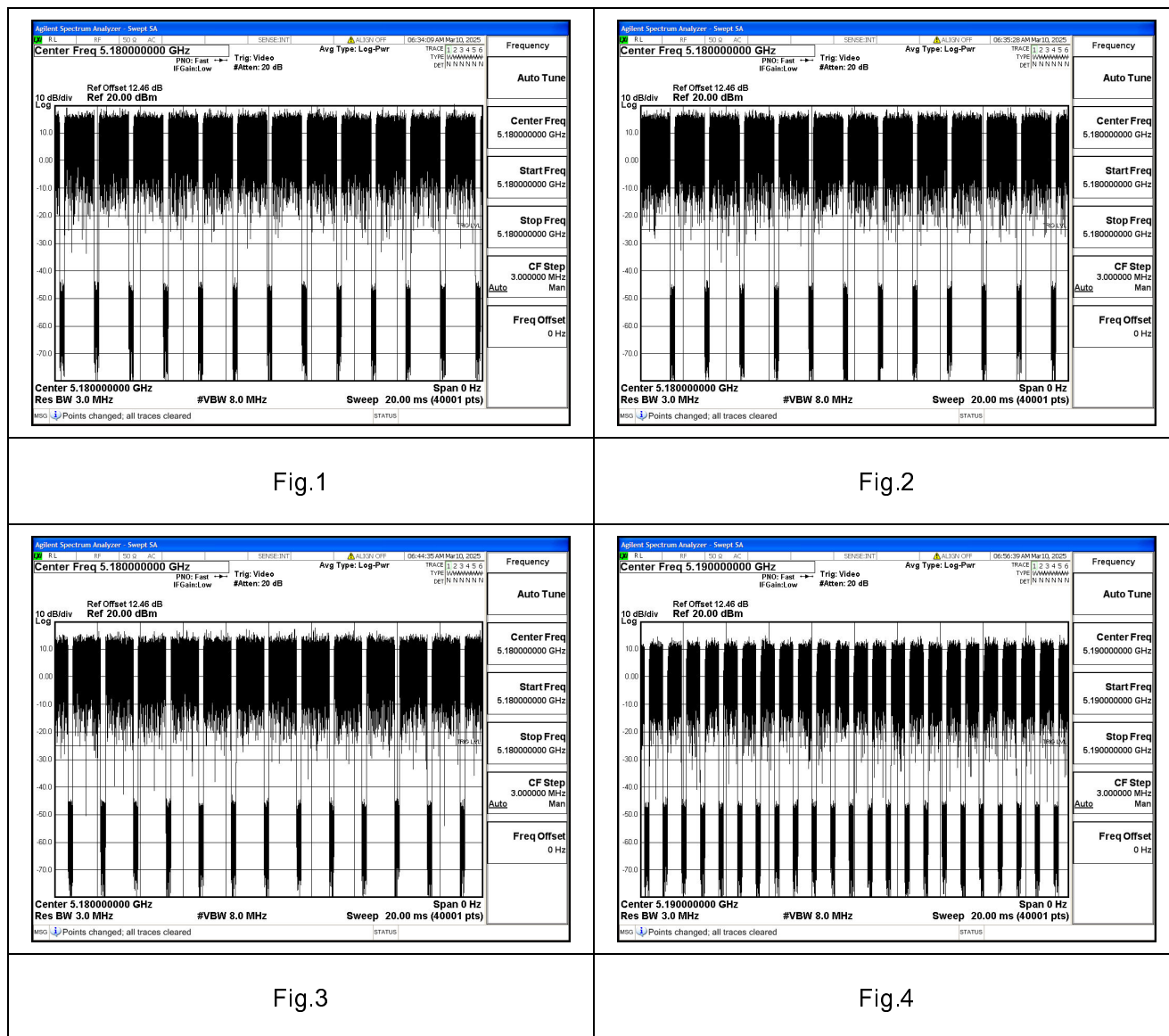
UNII-3

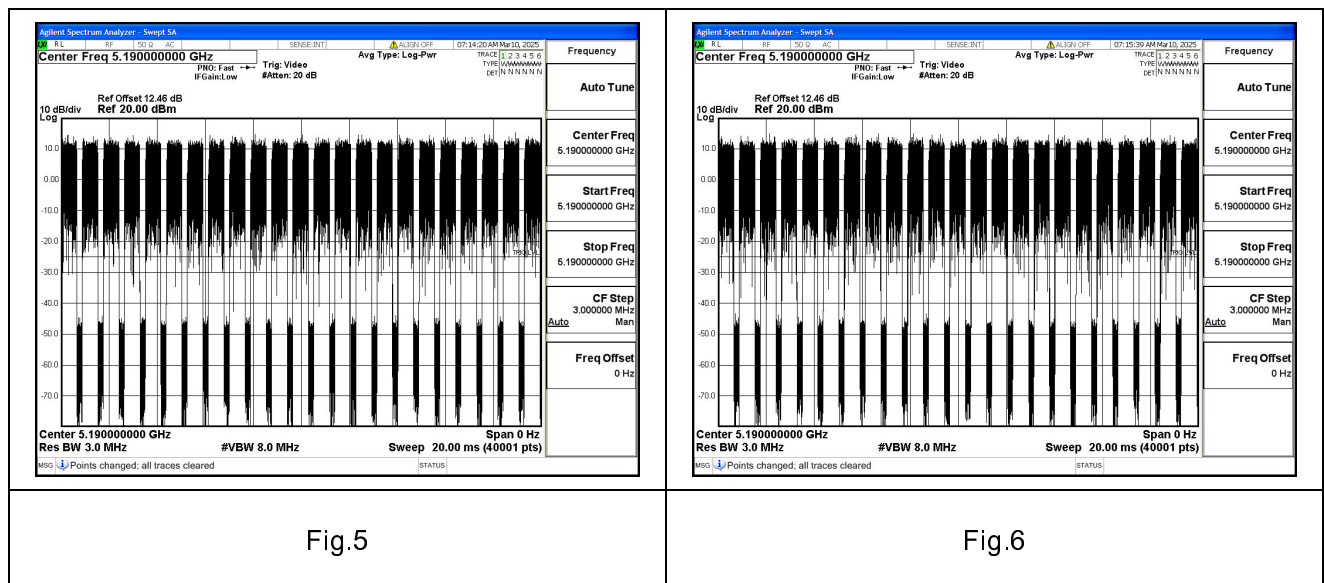
Test Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)	Plot
802.11a	5745	99.83%	0	Fig.19
802.11n HT20	5745	99.94%	0	Fig.20
802.11ac VHT20	5745	99.88%	0	Fig.21
802.11n HT40	5755	99.89%	0	Fig.22
802.11ac VHT40	5755	99.92%	0	Fig.23
802.11ac VHT80	5775	99.75%	0	Fig.24

Note: Correction Factor= $10 \cdot \log (1/\text{Duty Cycle})$

TEST GRAPHS

UNII-1





U-NII-2A

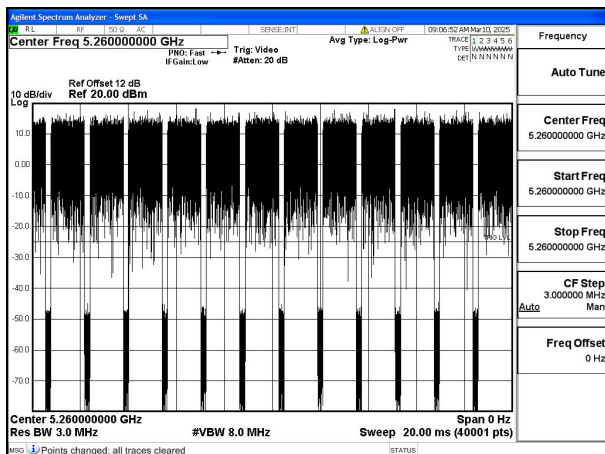


Fig.7

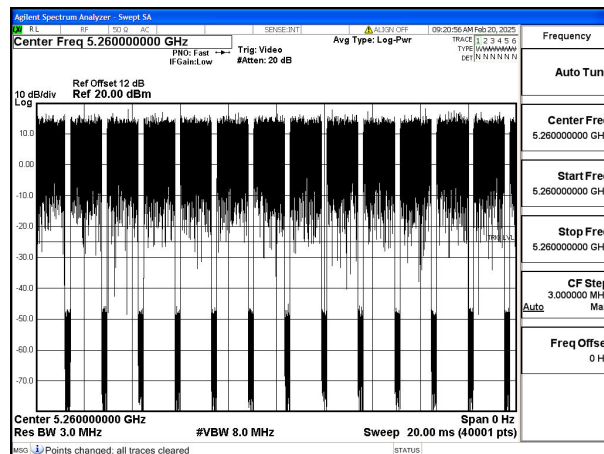


Fig.8

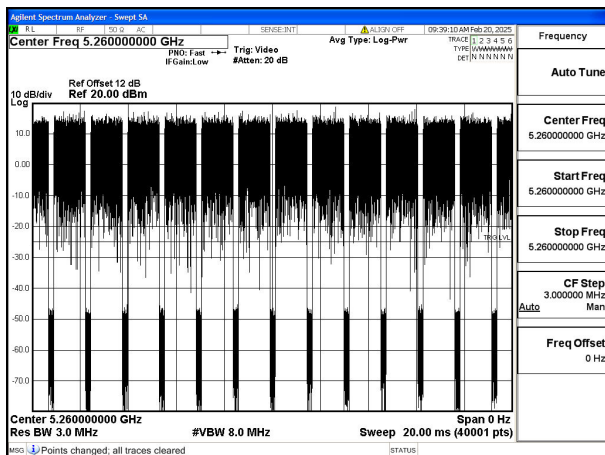


Fig.9

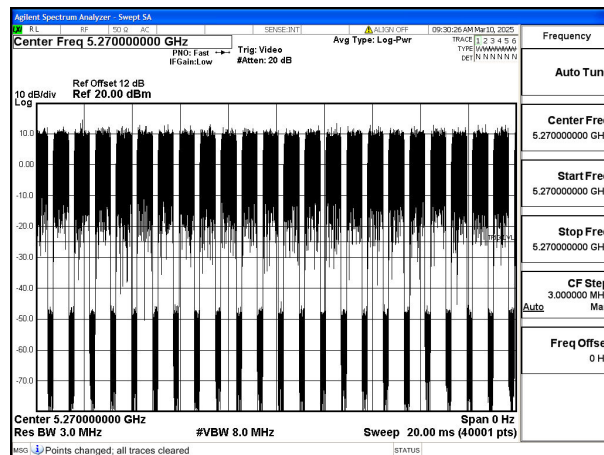
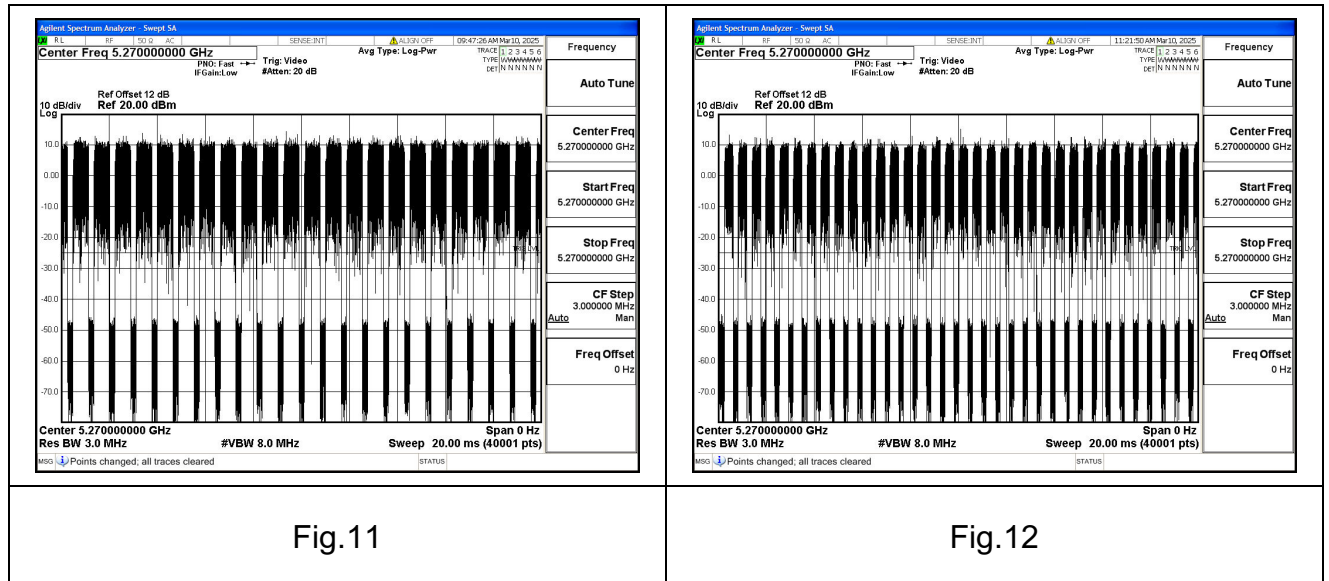


Fig.10



U-NII-2C

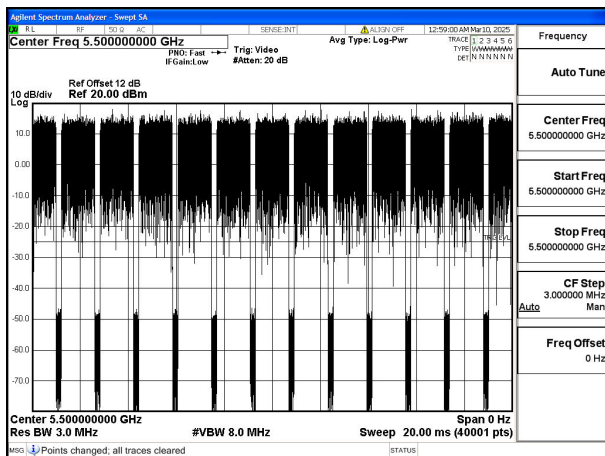


Fig.13

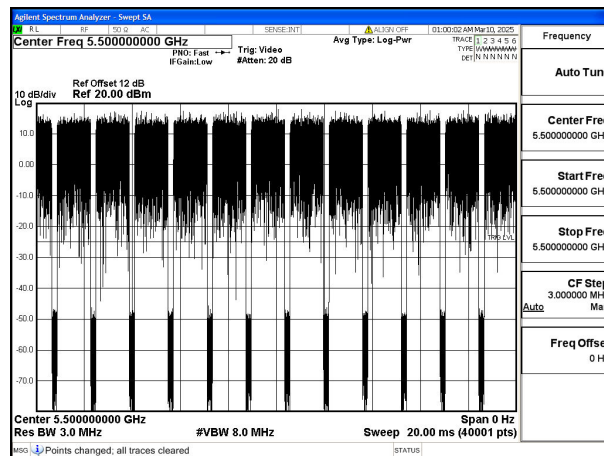


Fig.14

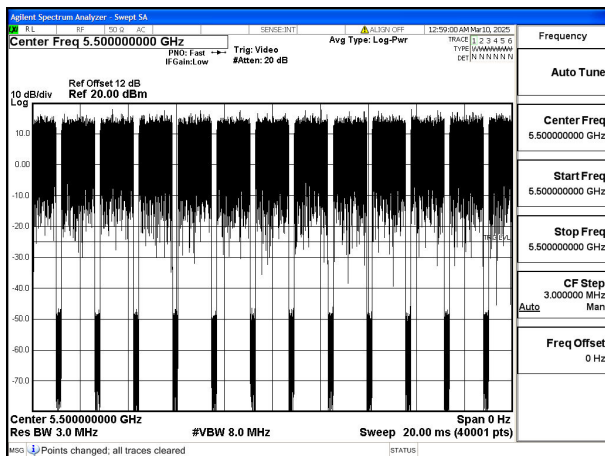


Fig.15

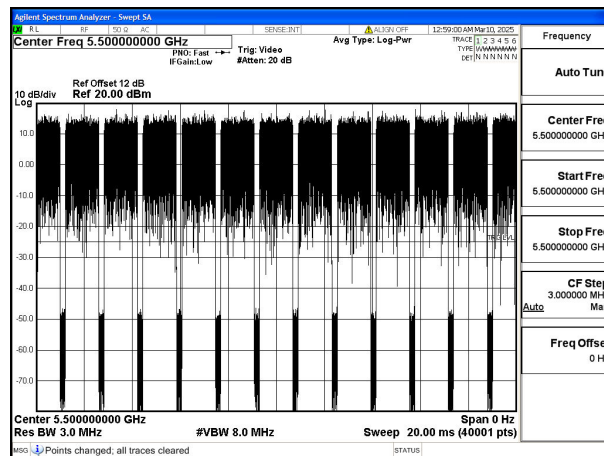
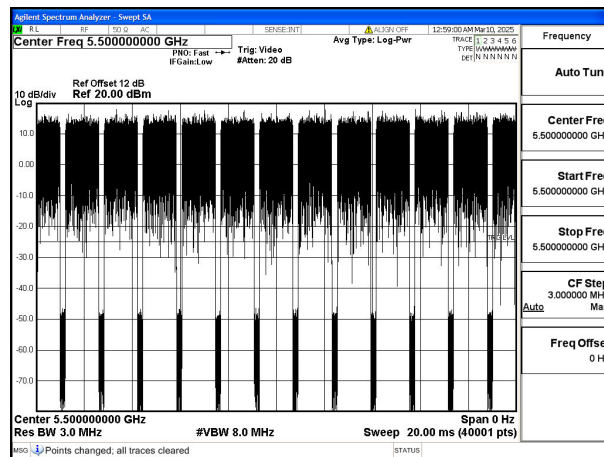
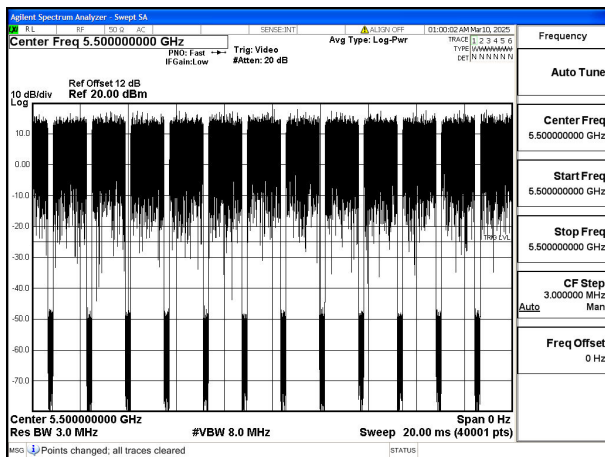


Fig.16





Test Report No.: PSU-NQN2503250110RF02

Fig.17

Fig.18



The figure consists of six sub-images, each showing a screenshot of an Agilent Spectrum Analyzer. The top row contains Fig.19 and Fig.20, the middle row contains Fig.21 and Fig.22, and the bottom row contains two unlabeled screenshots. Each screenshot displays a frequency spectrum with a center frequency of 5.745000000 GHz, a resolution bandwidth (Res BW) of 3.0 MHz, and a video bandwidth (VBW) of 8.0 MHz. The y-axis represents power in dBm, ranging from -70 to 10. The x-axis represents frequency in GHz, ranging from 5.740 to 5.750. The spectra show a series of vertical lines, indicating discrete frequency components. The top row shows a relatively flat spectrum with some noise. The middle row shows a more complex spectrum with several distinct peaks. The bottom row shows a spectrum with a prominent peak at the center frequency and several smaller peaks on either side. The screenshots are labeled with their respective figure numbers: Fig.19, Fig.20, Fig.21, and Fig.22.



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Fig.23	Fig.24
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MAXIMUM CONDUCTED OUTPUT POWER

TEST RESULT

Note ·· 1. Conducted Power=Measured Power +Duty Cycle Factor

2. Equivalent Isotropically Radiated Power =Measured Power +Duty Cycle

Factor+Gain

3. Chain0 Gain=2.82dBi, Chain1 Gain=4.44dBi, MIMO Gain: 3.71dBi

(Uncorrelated) .

UNII-1

Mode	Tones/ RU Index	Frequency (MHz)	Antenna	Conducted average power output (dBm)	EIRP (dBm)
802.11a	NA	5180	Chain0	8.59	11.41
802.11a	NA	5180	Chain1	8.40	12.84
802.11a	NA	5220	Chain0	8.75	11.57
802.11a	NA	5220	Chain1	8.66	13.10
802.11a	NA	5240	Chain0	8.78	11.60
802.11a	NA	5240	Chain1	8.73	13.17
802.11n HT20	NA	5180	Chain0	11.63	14.45
802.11n HT20	NA	5180	Chain1	11.59	16.03
802.11n HT20	NA	5180	MIMO	14.62	18.33
802.11n HT20	NA	5220	Chain0	11.04	13.86
802.11n HT20	NA	5220	Chain1	11.07	15.51
802.11n HT20	NA	5220	MIMO	14.07	17.78
802.11n HT20	NA	5240	Chain0	10.87	13.69
802.11n HT20	NA	5240	Chain1	10.75	15.19
802.11n HT20	NA	5240	MIMO	13.82	17.53
802.11ac VHT20	NA	5180	Chain0	11.91	14.73



802.11ac VHT20	NA	5180	Chain1	11.80	16.24
802.11ac VHT20	NA	5180	MIMO	14.87	18.58
802.11ac VHT20	NA	5220	Chain0	11.46	14.28
802.11ac VHT20	NA	5220	Chain1	11.51	15.95
802.11ac VHT20	NA	5220	MIMO	14.50	18.21
802.11ac VHT20	NA	5240	Chain0	10.92	13.74
802.11ac VHT20	NA	5240	Chain1	10.94	15.38
802.11ac VHT20	NA	5240	MIMO	13.94	17.65
802.11n HT40	NA	5190	Chain0	11.03	13.85
802.11n HT40	NA	5190	Chain1	11.21	15.65
802.11n HT40	NA	5190	MIMO	14.13	17.84
802.11n HT40	NA	5230	Chain0	10.98	13.80
802.11n HT40	NA	5230	Chain1	10.92	15.36
802.11n HT40	NA	5230	MIMO	13.96	17.67
802.11ac VHT40	NA	5190	Chain0	11.83	14.65
802.11ac VHT40	NA	5190	Chain1	11.73	16.17
802.11ac VHT40	NA	5190	MIMO	14.79	18.50
802.11ac VHT40	NA	5230	Chain0	11.19	14.01
802.11ac VHT40	NA	5230	Chain1	11.27	15.71
802.11ac VHT40	NA	5230	MIMO	14.24	17.95
802.11ac VHT80	NA	5210	Chain0	11.58	14.40
802.11ac VHT80	NA	5210	Chain1	11.85	16.29
802.11ac VHT80	NA	5210	MIMO	14.73	18.44

U-NII-2A

Mode	Tones/ RU Index	Frequency (MHz)	Antenna	Conducted average power output (dBm)	EIRP (dBm)
802.11a	NA	5260	Chain0	9.94	12.76
802.11a	NA	5260	Chain1	9.89	14.33
802.11a	NA	5280	Chain0	9.92	12.74
802.11a	NA	5280	Chain1	9.87	14.31
802.11a	NA	5320	Chain0	10.05	12.87



Test Report No.: PSU-NQN2503250110RF02

802.11a	NA	5320	Chain1	10.04	14.48
802.11n HT20	NA	5260	Chain0	14.12	16.94
802.11n HT20	NA	5260	Chain1	14.12	18.56
802.11n HT20	NA	5260	MIMO	17.13	20.84
802.11n HT20	NA	5280	Chain0	14.21	17.03
802.11n HT20	NA	5280	Chain1	14.18	18.62
802.11n HT20	NA	5280	MIMO	17.21	20.92
802.11n HT20	NA	5320	Chain0	14.17	16.99
802.11n HT20	NA	5320	Chain1	14.24	18.68
802.11n HT20	NA	5320	MIMO	17.22	20.93
802.11ac VHT20	NA	5260	Chain0	12.47	15.29
802.11ac VHT20	NA	5260	Chain1	12.44	16.88
802.11ac VHT20	NA	5260	MIMO	15.47	19.18
802.11ac VHT20	NA	5280	Chain0	12.45	15.27
802.11ac VHT20	NA	5280	Chain1	12.42	16.86
802.11ac VHT20	NA	5280	MIMO	15.45	19.16
802.11ac VHT20	NA	5320	Chain0	12.39	15.21
802.11ac VHT20	NA	5320	Chain1	12.38	16.82
802.11ac VHT20	NA	5320	MIMO	15.40	19.11
802.11n HT40	NA	5270	Chain0	12.01	14.83
802.11n HT40	NA	5270	Chain1	12.05	16.49
802.11n HT40	NA	5270	MIMO	15.04	18.75
802.11n HT40	NA	5310	Chain0	11.96	14.78
802.11n HT40	NA	5310	Chain1	11.99	16.43
802.11n HT40	NA	5310	MIMO	14.99	18.70
802.11ac VHT40	NA	5270	Chain0	11.88	14.70
802.11ac VHT40	NA	5270	Chain1	11.91	16.35
802.11ac VHT40	NA	5270	MIMO	14.91	18.62
802.11ac VHT40	NA	5310	Chain0	11.92	14.74
802.11ac VHT40	NA	5310	Chain1	11.92	16.36
802.11ac VHT40	NA	5310	MIMO	14.93	18.64
802.11ac VHT80	NA	5290	Chain0	9.74	12.56
802.11ac VHT80	NA	5290	Chain1	9.72	14.16
802.11ac VHT80	NA	5290	MIMO	12.74	16.45



U-NII-2C

Mode	Tones/ RU Index	Frequency (MHz)	Antenna	Conducted average power output (dBm)	EIRP (dBm)
802.11a	NA	5500	Chain0	11.13	13.95
802.11a	NA	5500	Chain1	11.09	15.53
802.11a	NA	5580	Chain0	11.02	13.84
802.11a	NA	5580	Chain1	11.04	15.48
802.11a	NA	5700	Chain0	11.72	14.54
802.11a	NA	5700	Chain1	11.76	16.20
802.11n HT20	NA	5500	Chain0	14.49	17.31
802.11n HT20	NA	5500	Chain1	14.50	18.94
802.11n HT20	NA	5500	MIMO	17.51	21.22
802.11n HT20	NA	5580	Chain0	14.51	17.33
802.11n HT20	NA	5580	Chain1	14.49	18.93
802.11n HT20	NA	5580	MIMO	17.51	21.22
802.11n HT20	NA	5700	Chain0	14.38	17.20
802.11n HT20	NA	5700	Chain1	14.48	18.92
802.11n HT20	NA	5700	MIMO	17.44	21.15
802.11ac VHT20	NA	5500	Chain0	12.60	15.42
802.11ac VHT20	NA	5500	Chain1	12.59	17.03
802.11ac VHT20	NA	5500	MIMO	15.61	19.32
802.11ac VHT20	NA	5580	Chain0	12.43	15.25
802.11ac VHT20	NA	5580	Chain1	12.47	16.91
802.11ac VHT20	NA	5580	MIMO	15.46	19.17
802.11ac VHT20	NA	5700	Chain0	12.36	15.18
802.11ac VHT20	NA	5700	Chain1	12.34	16.78
802.11ac VHT20	NA	5700	MIMO	15.36	19.07
802.11n HT40	NA	5510	Chain0	12.34	15.16
802.11n HT40	NA	5510	Chain1	12.29	16.73
802.11n HT40	NA	5510	MIMO	15.33	19.04
802.11n HT40	NA	5590	Chain0	12.32	15.14
802.11n HT40	NA	5590	Chain1	12.33	16.77
802.11n HT40	NA	5590	MIMO	15.34	19.05



802.11n HT40	NA	5670	Chain0	12.11	14.93
802.11n HT40	NA	5670	Chain1	12.19	16.63
802.11n HT40	NA	5670	MIMO	15.16	18.87
802.11ac VHT40	NA	5510	Chain0	12.24	15.06
802.11ac VHT40	NA	5510	Chain1	12.27	16.71
802.11ac VHT40	NA	5510	MIMO	15.27	18.98
802.11ac VHT40	NA	5590	Chain0	12.22	15.04
802.11ac VHT40	NA	5590	Chain1	12.22	16.66
802.11ac VHT40	NA	5590	MIMO	15.23	18.94
802.11ac VHT40	NA	5670	Chain0	11.85	14.67
802.11ac VHT40	NA	5670	Chain1	11.73	16.17
802.11ac VHT40	NA	5670	MIMO	14.80	18.51
802.11ac VHT80	NA	5530	Chain0	9.18	12.00
802.11ac VHT80	NA	5530	Chain1	9.94	14.38
802.11ac VHT80	NA	5530	MIMO	12.59	16.30
802.11ac VHT80	NA	5610	Chain0	9.98	12.80
802.11ac VHT80	NA	5610	Chain1	9.60	14.04
802.11ac VHT80	NA	5610	MIMO	12.80	16.51

UNII-3

Mode	Tones/ RU Index	Frequency (MHz)	Antenna	Conducted average power output (dBm)	EIRP (dBm)
802.11a	NA	5745	Chain0	11.69	14.51
802.11a	NA	5745	Chain1	11.66	16.10
802.11a	NA	5785	Chain0	11.66	14.48
802.11a	NA	5785	Chain1	11.54	15.98
802.11a	NA	5825	Chain0	11.21	14.03
802.11a	NA	5825	Chain1	11.15	15.59
802.11n HT20	NA	5745	Chain0	13.12	15.94
802.11n HT20	NA	5745	Chain1	13.13	17.57
802.11n HT20	NA	5745	MIMO	16.14	19.85
802.11n HT20	NA	5785	Chain0	13.48	16.30



802.11n HT20	NA	5785	Chain1	13.50	17.94
802.11n HT20	NA	5785	MIMO	16.50	20.21
802.11n HT20	NA	5825	Chain0	13.42	16.24
802.11n HT20	NA	5825	Chain1	13.35	17.79
802.11n HT20	NA	5825	MIMO	16.40	20.11
802.11ac VHT20	NA	5745	Chain0	13.08	15.90
802.11ac VHT20	NA	5745	Chain1	13.15	17.59
802.11ac VHT20	NA	5745	MIMO	16.13	19.84
802.11ac VHT20	NA	5785	Chain0	13.37	16.19
802.11ac VHT20	NA	5785	Chain1	13.37	17.81
802.11ac VHT20	NA	5785	MIMO	16.38	20.09
802.11ac VHT20	NA	5825	Chain0	13.32	16.14
802.11ac VHT20	NA	5825	Chain1	13.34	17.78
802.11ac VHT20	NA	5825	MIMO	16.34	20.05
802.11n HT40	NA	5755	Chain0	13.62	16.44
802.11n HT40	NA	5755	Chain1	13.73	18.17
802.11n HT40	NA	5755	MIMO	16.69	20.40
802.11n HT40	NA	5795	Chain0	13.95	16.77
802.11n HT40	NA	5795	Chain1	13.88	18.32
802.11n HT40	NA	5795	MIMO	16.93	20.64
802.11ac VHT40	NA	5755	Chain0	13.43	16.25
802.11ac VHT40	NA	5755	Chain1	13.48	17.92
802.11ac VHT40	NA	5755	MIMO	16.47	20.18
802.11ac VHT40	NA	5795	Chain0	13.71	16.53
802.11ac VHT40	NA	5795	Chain1	13.79	18.23
802.11ac VHT40	NA	5795	MIMO	16.76	20.47
802.11ac VHT80	NA	5775	Chain0	13.00	15.82
802.11ac VHT80	NA	5775	Chain1	13.02	17.46
802.11ac VHT80	NA	5775	MIMO	16.02	19.73

MAXIMUM POWER SPECTRAL DENSITY

TEST RESULT

UNII-1

Test Mode	Antenna	Tones	5180MHz		5220MHz		5240MHz	
			Correction Factor (dB)	Power Density (dBm/MHz)	Correction Factor (dB)	Power Density (dBm/MHz)	Correction Factor (dB)	Power Density (dBm/MHz)
802.11a	Chain 0	NA	0.00	-1.105	0.00	-1.422	0.00	-1.953
802.11a	Chain 1	NA	0.00	-1.221	0.00	-1.225	0.00	-2.112
802.11n HT20	Chain 0	NA	0.00	0.022	0.00	-0.552	0.00	-0.871
802.11n HT20	Chain 1	NA	0.00	-0.001	0.00	-0.020	0.00	-0.873
802.11n HT20	MIMO	NA	0.00	3.021	0.00	2.732	0.00	2.138
802.11ac VHT20	Chain 0	NA	0.00	0.252	0.00	0.042	0.00	-0.576
802.11ac VHT20	Chain 1	NA	0.00	0.163	0.00	0.043	0.00	-0.539
802.11ac VHT20	MIMO	NA	0.00	3.218	0.00	3.053	0.00	2.453



Test Mode	Antenna	Tones	5190MHz		---		5230MHz	
			Correction Factor (dB)	Power Density (dBm/MHz)	Correction Factor (dB)	Power Density (dBm/MHz)	Correction Factor (dB)	Power Density (dBm/MHz)
802.11n HT40	Chain 0	NA	0.00	-3.335	---	---	0.00	-3.716
802.11n HT40	Chain 1	NA	0.00	-3.099	---	---	0.00	-3.970
802.11n HT40	MIMO	NA	0.00	-0.205	---	---	0.00	-0.831
802.11ac VHT40	Chain 0	NA	0.00	-2.917	---	---	0.00	-3.445
802.11ac VHT40	Chain 1	NA	0.00	-3.043	---	---	0.00	-3.433
802.11ac VHT40	MIMO	NA	0.00	0.031	---	---	0.00	-0.429



Test Mode	Antenna	Tones	5210MHz		---		---	
			Correction Factor (dB)	Power Density (dBm/MHz)	Correction Factor (dB)	Power Density (dBm/MHz)	Correction Factor (dB)	Power Density (dBm/MHz)
802.11ac VHT80	Chain 0	NA	0.00	-6.292	---	---	---	---
802.11ac VHT80	Chain 1	NA	0.00	-6.402	---	---	---	---
802.11ac VHT80	MIMO	NA	0.00	-3.341	---	---	---	---

U-NII-2A

Test Mode	Antenna	Tones	5260MHz		5280MHz		5320MHz	
			Correction Factor (dB)	Power Density (dBm/MHz)	Correction Factor (dB)	Power Density (dBm/MHz)	Correction Factor (dB)	Power Density (dBm/MHz)
802.11a	Chain 0	NA	0.00	5.826	0.00	5.755	0.00	5.836
802.11a	Chain 1	NA	0.00	6.071	0.00	5.838	0.00	5.778
802.11n HT20	Chain 0	NA	0.00	3.573	0.00	3.702	0.00	3.728
802.11n HT20	Chain 1	NA	0.00	3.598	0.00	3.655	0.00	3.772
802.11n HT20	MIMO	NA	0.00	6.566	0.00	6.659	0.00	6.73
802.11	Chain	NA	0.00	3.742	0.00	3.813	0.00	3.939



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ac VHT20	0							
802.11 ac VHT20	Chain 1	NA	0.00	3.764	0.00	3.718	0.00	3.734
802.11 ac VHT20	MIMO	NA	0.00	6.724	0.00	6.736	0.00	6.807



Test Mode	Antenna	Tones	5270MHz		---		5310MHz	
			Correction Factor (dB)	Power Density (dBm/MHz)	Correction Factor (dB)	Power Density (dBm/MHz)	Correction Factor (dB)	Power Density (dBm/MHz)
802.11n HT40	Chain 0	NA	0.00	-1.111	---	---	0.00	-0.062
802.11n HT40	Chain 1	NA	0.00	-0.270	---	---	0.00	-0.643
802.11n HT40	MIMO	NA	0.00	2.335	---	---	0.00	2.663
802.11ac VHT40	Chain 0	NA	0.00	-1.305	---	---	0.00	-1.095
802.11ac VHT40	Chain 1	NA	0.00	-1.291	---	---	0.00	-1.418
802.11ac VHT40	MIMO	NA	0.00	1.707	---	---	0.00	1.752



Test Mode	Antenna	Tones	5290MHz		---		---	
			Correction Factor (dB)	Power Density (dBm/MHz)	Correction Factor (dB)	Power Density (dBm/MHz)	Correction Factor (dB)	Power Density (dBm/MHz)
802.11ac VHT80	Chain 0	NA	0.00	-5.887	---	---	---	---
802.11ac VHT80	Chain 1	NA	0.00	-6.192	---	---	---	---
802.11ac VHT80	MIMO	NA	0.00	-3.036	---	---	---	---

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Test Mode	Antenna	Tones	5500MHz		5580MHz		5700MHz	
			Correction Factor (dB)	Power Density (dBm/MHz)	Correction Factor (dB)	Power Density (dBm/MHz)	Correction Factor (dB)	Power Density (dBm/MHz)
802.11a	Chain 0	NA	0.00	6.375	0.00	6.070	0.00	6.077
802.11a	Chain 1	NA	0.00	6.163	0.00	6.220	0.00	6.168
802.11n HT20	Chain 0	NA	0.00	3.974	0.00	3.879	0.00	4.022
802.11n HT20	Chain 1	NA	0.00	4.106	0.00	3.965	0.00	3.900
802.11n HT20	MIMO	NA	0.00	7.046	0.00	6.928	0.00	6.967
802.11	Chain	NA	0.00	3.735	0.00	3.229	0.00	2.980



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ac VHT20	0							
802.11 ac VHT20	Chain 1	NA	0.00	4.362	0.00	3.175	0.00	2.862
802.11 ac VHT20	MIMO	NA	0.00	7.047	0.00	6.187	0.00	5.906



Test Mode	Antenna	Tones	5510MHz		5590MHz		5670MHz	
			Correction Factor (dB)	Power Density (dBm/MHz)	Correction Factor (dB)	Power Density (dBm/MHz)	Correction Factor (dB)	Power Density (dBm/MHz)
802.11n HT40	Chain 0	NA	0.00	-0.477	0.00	-0.759	0.00	-0.880
802.11n HT40	Chain 1	NA	0.00	-0.345	0.00	-1.109	0.00	-0.989
802.11n HT40	MIMO	NA	0.00	2.600	0.00	2.080	0.00	2.076
802.11ac VHT40	Chain 0	NA	0.00	-0.978	0.00	-1.263	0.00	-1.617
802.11ac VHT40	Chain 1	NA	0.00	-1.118	0.00	-1.069	0.00	-1.667
802.11ac VHT40	MIMO	NA	0.00	1.958	0.00	1.840	0.00	1.363



Test Mode	Antenna	Tones	5530MHz		---		5610MHz	
			Correction Factor (dB)	Power Density (dBm/MHz)	Correction Factor (dB)	Power Density (dBm/MHz)	Correction Factor (dB)	Power Density (dBm/MHz)
802.11 ac VHT80	Chain 0	NA	0.00	-6.593	---	---	0.00	-6.137
802.11 ac VHT80	Chain 1	NA	0.00	-6.075	---	---	0.00	-6.702
802.11 ac VHT80	MIMO	NA	0.00	-3.316	---	---	0.00	-3.400

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Test Mode	Antenna	Tones	5745MHz		5785MHz		5825MHz	
			Correction Factor (dB)	Power Density (dBm/500KHz)	Correction Factor (dB)	Power Density (dBm/500KHz)	Correction Factor (dB)	Power Density (dBm/500KHz)
802.11a	Chain0	NA	0.00	0.242	0.00	0.661	0.00	0.556
802.11a	Chain1	NA	0.00	0.330	0.00	0.539	0.00	0.316
802.11n HT20	Chain0	NA	0.00	0.128	0.00	0.489	0.00	0.200
802.11n HT20	Chain1	NA	0.00	0.234	0.00	0.229	0.00	0.248
802.11n HT20	MIMO	NA	0.00	3.192	0.00	3.371	0.00	3.234
802.11ac VHT20	Chain0	NA	0.00	-0.030	0.00	0.140	0.00	0.237
802.11ac VHT20	Chain1	NA	0.00	-0.030	0.00	0.183	0.00	0.315
802.11ac VHT20	MIMO	NA	0.00	2.980	0.00	3.172	0.00	3.286

Note: As measurement bandwidth of Maximum PSD is specified in 500 kHz, add $10\log (500\text{kHz}/\text{RBW})$

to the measured result.



Test Mode	Antenna	Tones	5755MHz		---		5795MHz	
			Correction Factor (dB)	Power Density (dBm/500KHz)	Correction Factor (dB)	Power Density (dBm/500KHz)	Correction Factor (dB)	Power Density (dBm/500KHz)
802.11n HT40	Chain0	NA	0.00	-2.605	---	---	0.00	-2.383
802.11n HT40	Chain1	NA	0.00	-2.806	---	---	0.00	-2.265
802.11n HT40	MIMO	NA	0.00	0.306	---	---	0.00	0.687
802.11ac VHT40	Chain0	NA	0.00	-2.886	---	---	0.00	-2.399
802.11ac VHT40	Chain1	NA	0.00	-2.650	---	---	0.00	-2.199
802.11ac VHT40	MIMO	NA	0.00	0.244	---	---	0.00	0.712

Note: As measurement bandwidth of Maximum PSD is specified in 500 kHz, add $10\log (500\text{kHz}/\text{RBW})$

to the measured result.



Test Mode	Antenna	Tones	5775MHz		---		---	
			Correction Factor (dB)	Power Density (dBm/500KHz)	Correction Factor (dB)	Power Density (dBm/500KHz)	Correction Factor (dB)	Power Density (dBm/500KHz)
802.11ac VHT80	Chain0	NA	0.00	-6.065	---	---	---	---
802.11ac VHT80	Chain1	NA	0.00	-6.003	---	---	---	---
802.11ac VHT80	MIMO	NA	0.00	-3.024	---	---	---	---

Note: As measurement bandwidth of Maximum PSD is specified in 500 kHz, add $10\log (500\text{kHz}/\text{RBW})$

to the measured result.