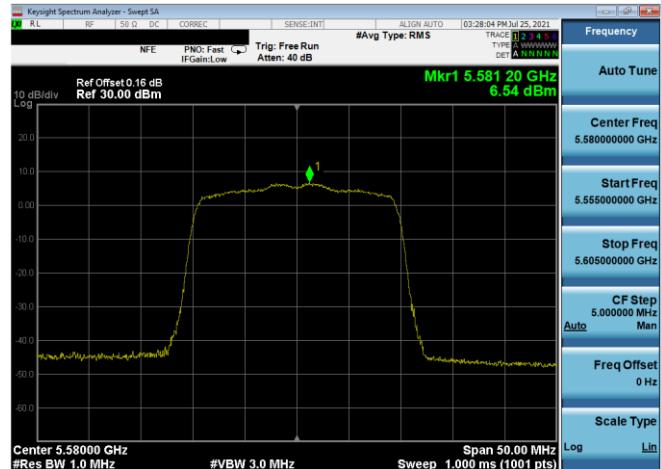
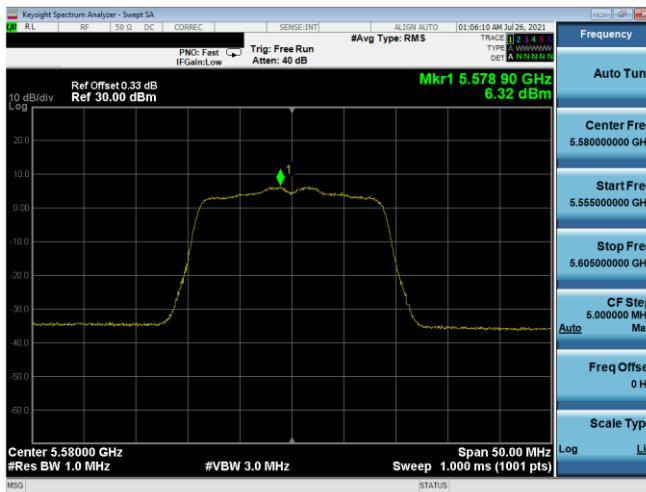


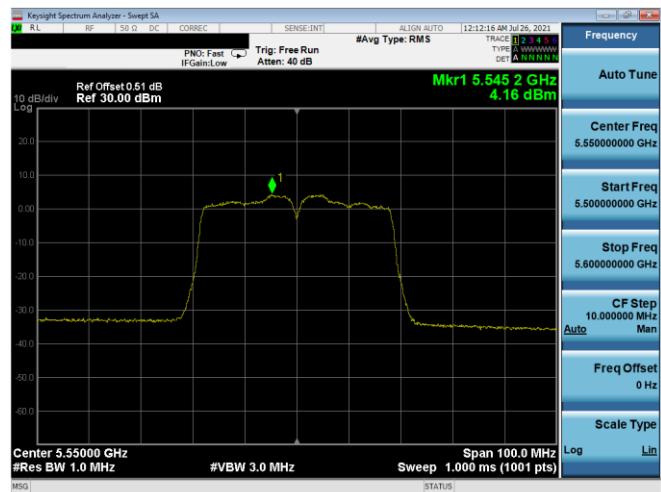
Plot 7-385. PSD CDD Antenna WF5T (20MHz BW 802.11n – Ch. 116, MCS11)



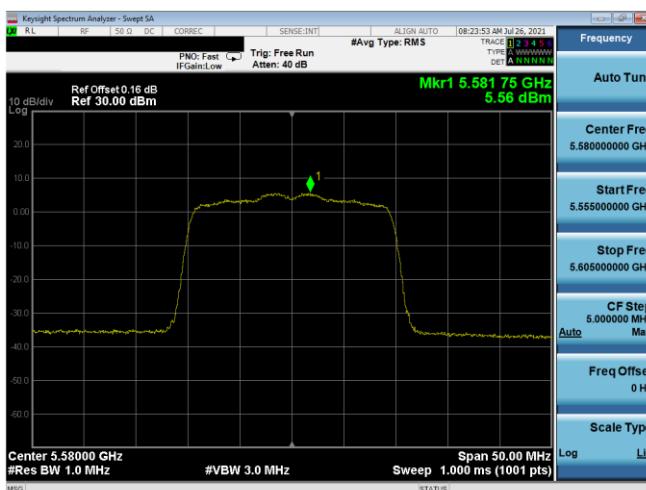
Plot 7-388. PSD SDM Antenna WF2 (20MHz BW 802.11ax(SU) – Ch. 116, MCS3)



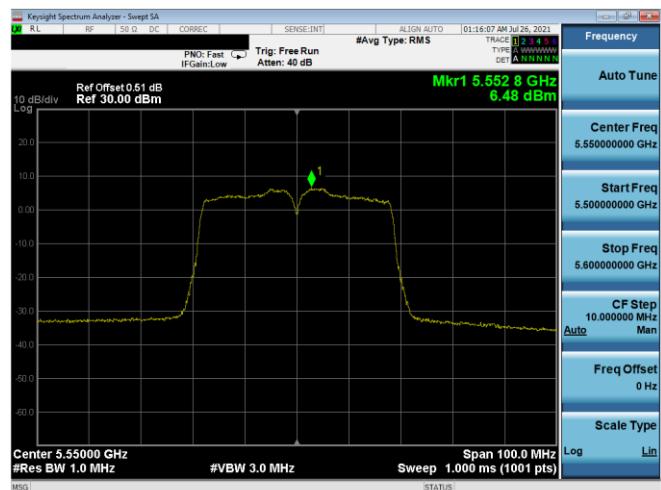
Plot 7-386. PSD SDM Antenna WF2 (20MHz BW 802.11n – Ch. 116, MCS11)



Plot 7-389. PSD SDM Antenna WF5T (40MHz BW 802.11n – Ch. 110, MCS11)

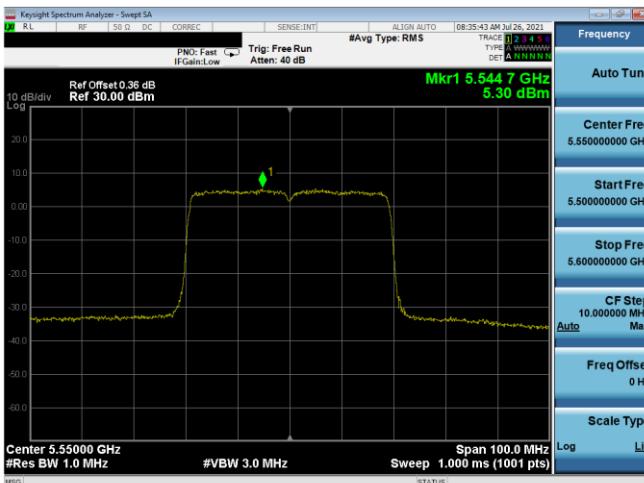


Plot 7-387. PSD SDM Antenna WF5T (20MHz BW 802.11ax(SU) – Ch. 116, MCS3)

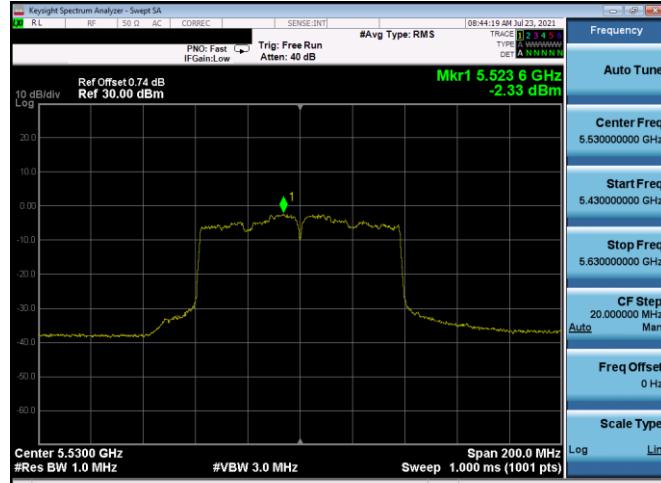


Plot 7-390. PSD SDM Antenna WF2 (40MHz BW 802.11n – Ch. 110, MCS11)

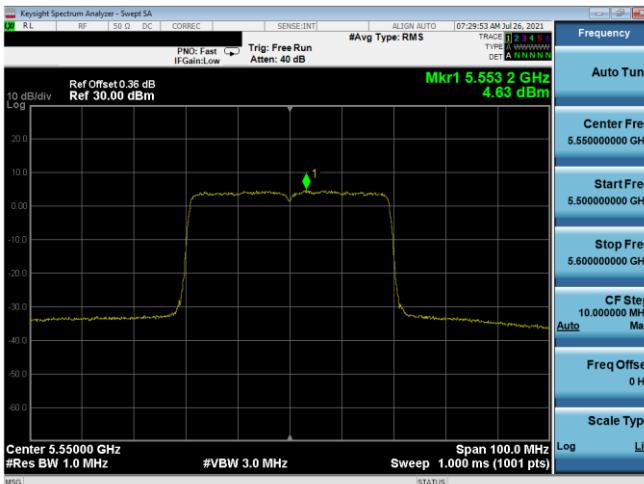
FCC ID: BCGA2567 IC: 579C-A2567	 PCTEST® Proud to be part of 		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080048-07.BCG	Test Dates: 6/2/2021 - 8/7/2021	EUT Type: Tablet Device		Page 140 of 351



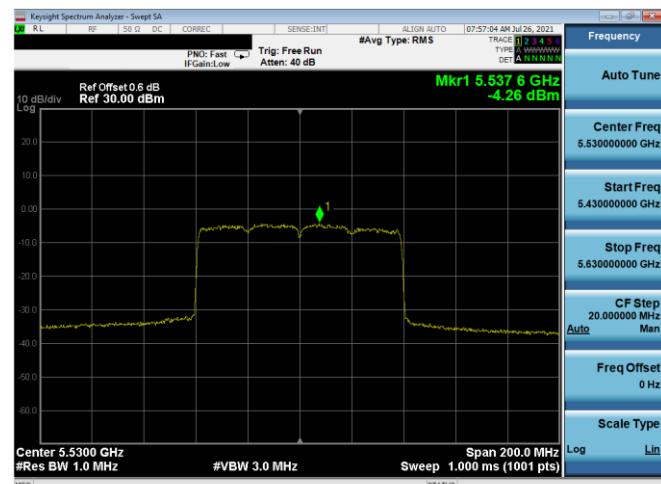
Plot 7-391. PSD SDM Antenna WF5T (40MHz BW 802.11ax(SU) – Ch. 110, MCS3)



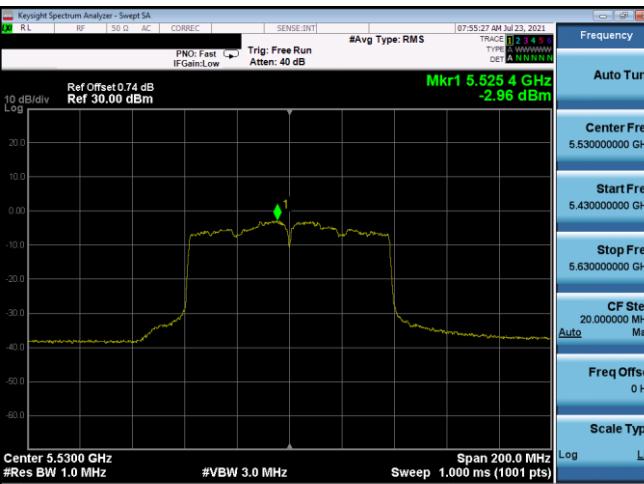
Plot 7-394. PSD CDD Antenna WF2 (80MHz BW 802.11ac – Ch. 106, MCS3)



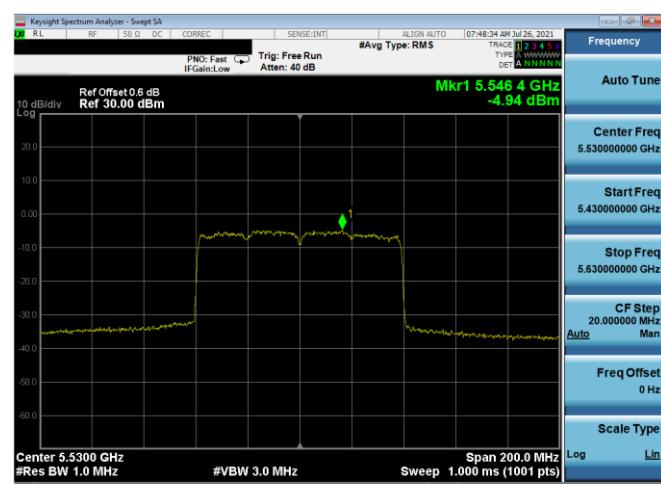
Plot 7-392. PSD SDM Antenna WF2 (40MHz BW 802.11ax(SU) – Ch. 110, MCS3)



Plot 7-395. PSD CDD Antenna WF5T (80MHz BW 802.11ax(SU) – Ch. 106, MCS3)

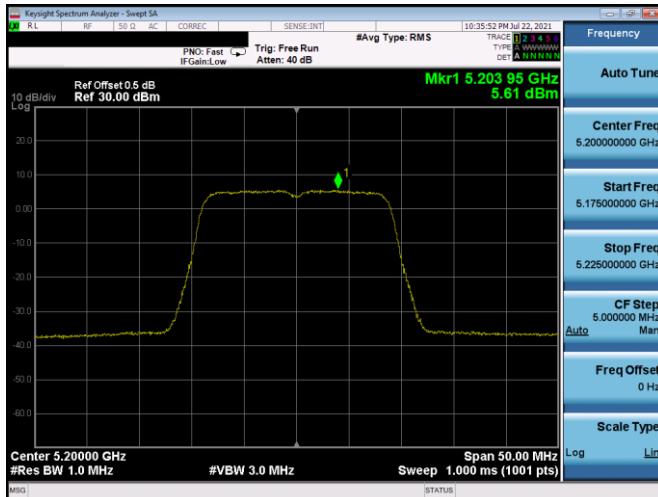


Plot 7-393. PSD CDD Antenna WF5T (80MHz BW 802.11ac – Ch. 106, MCS3)

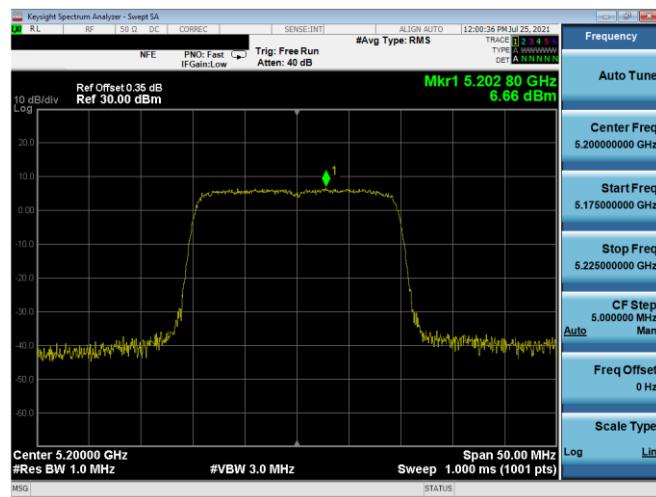


Plot 7-396. PSD CDD Antenna WF2 (80MHz BW 802.11ax(SU) – Ch. 106, MCS3)

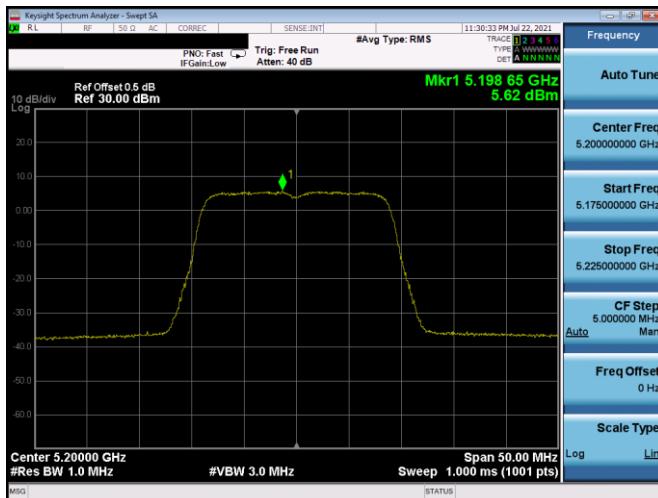
FCC ID: BCGA2567 IC: 579C-A2567	 PCTEST® Proud to be part of 		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080048-07.BCG	Test Dates: 6/2/2021 - 8/7/2021	EUT Type: Tablet Device		Page 141 of 351



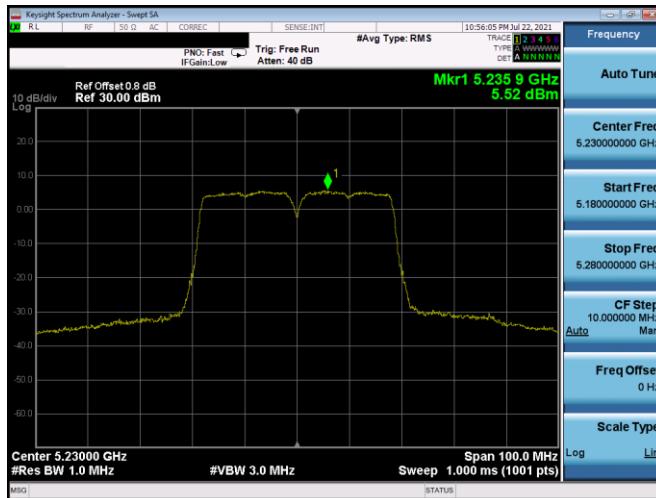
Plot 7-397. PSD SDM Antenna WF5T (20MHz BW 802.11n – Ch. 40, MCS13)



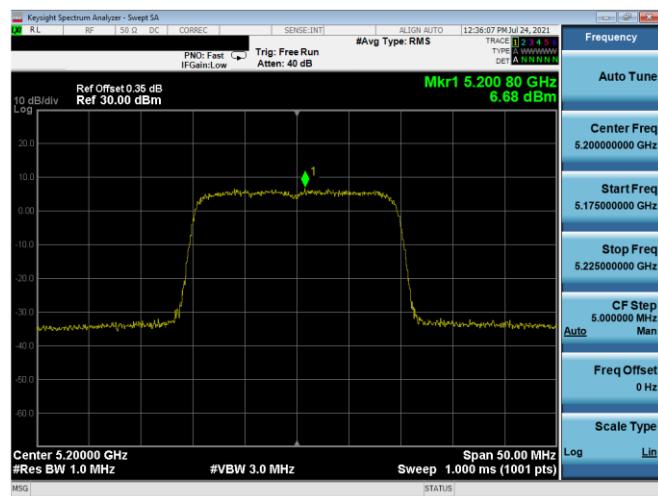
Plot 7-400. PSD SDM Antenna WF2 (20MHz BW 802.11ax(SU) – Ch. 40, MCS5)



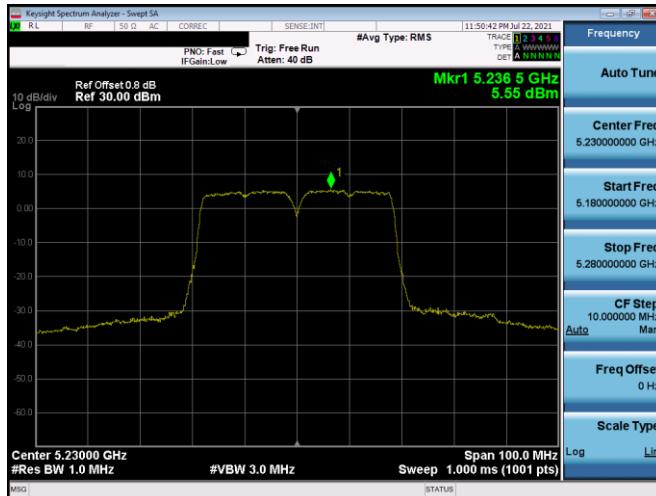
Plot 7-398. PSD SDM Antenna WF2 (20MHz BW 802.11n – Ch. 40, MCS13)



Plot 7-401. PSD SDM Antenna WF5T (40MHz BW 802.11n – Ch. 46, MCS13)

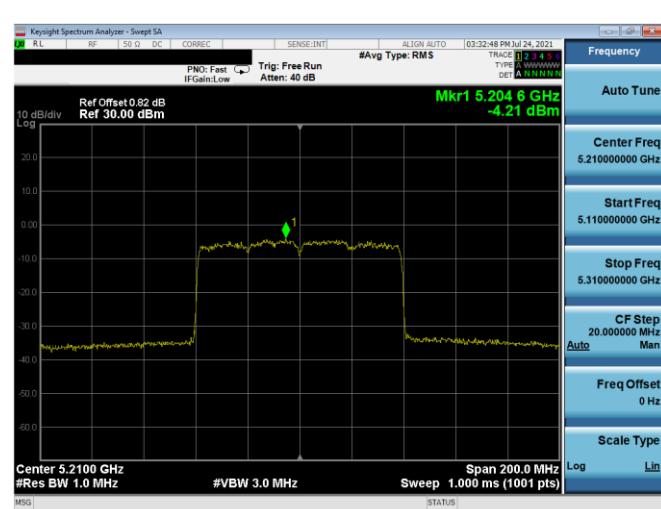
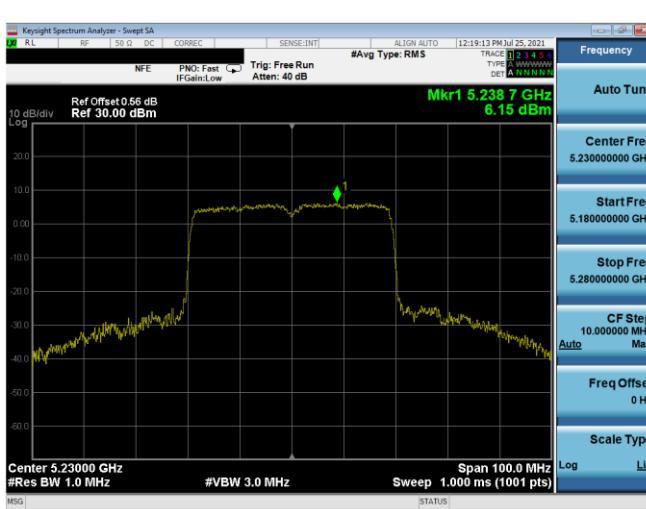
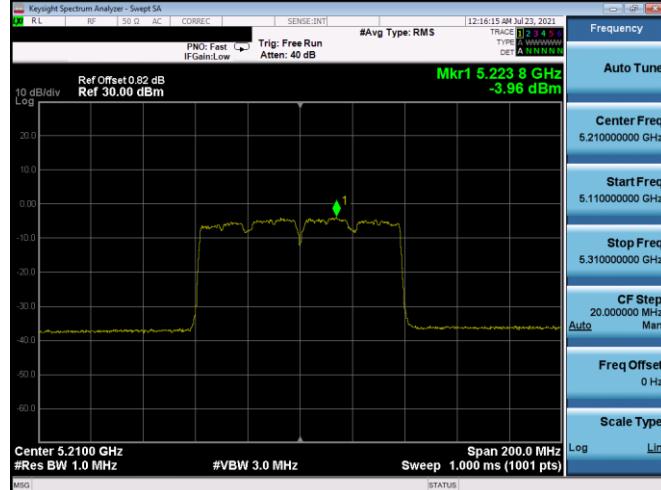
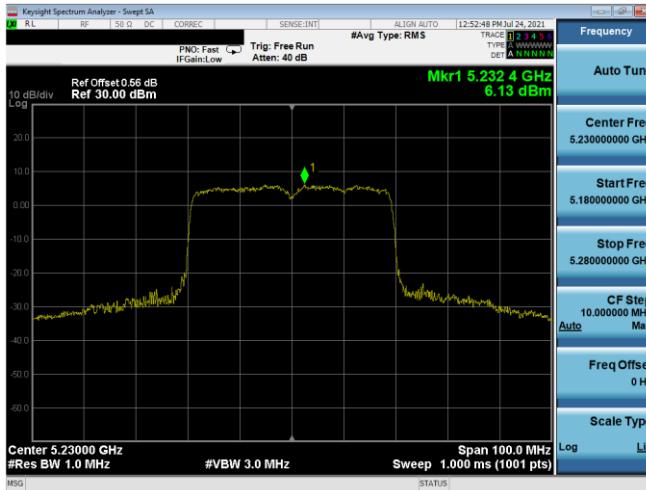


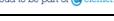
Plot 7-399. PSD SDM Antenna WF5T (20MHz BW 802.11ax(SU) – Ch. 40, MCS5)

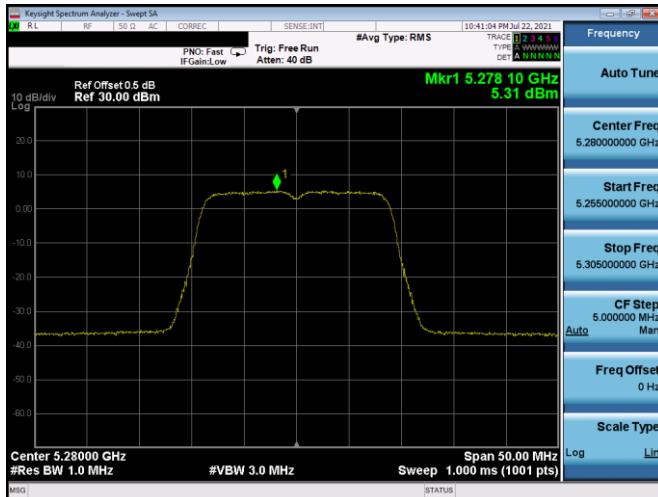


Plot 7-402. PSD SDM Antenna WF2 (40MHz BW 802.11n – Ch. 46, MCS13)

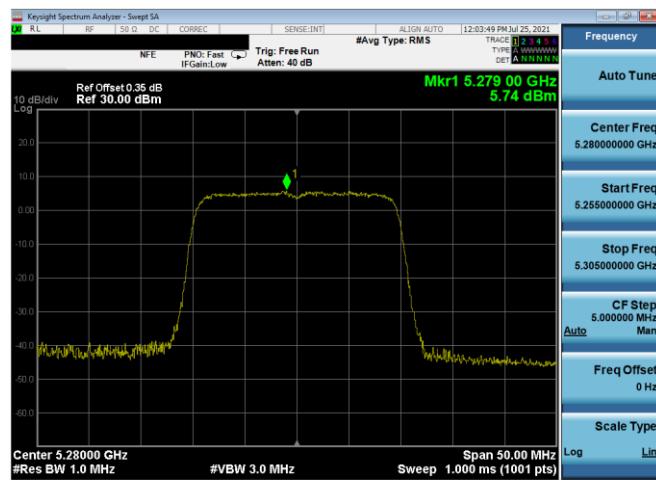
FCC ID: BCGA2567 IC: 579C-A2567	 PCTEST® Proud to be part of 		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080048-07.BCG	Test Dates: 6/2/2021 - 8/7/2021		EUT Type: Tablet Device	Page 142 of 351



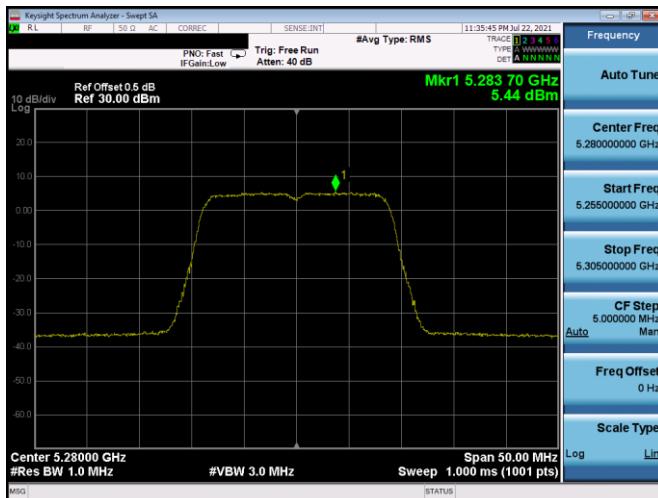
FCC ID: BCGA2567 IC: 579C-A2567	 PCTEST® Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080048-07.BCG	Test Dates: 6/2/2021 - 8/7/2021	EUT Type: Tablet Device	Page 143 of 351



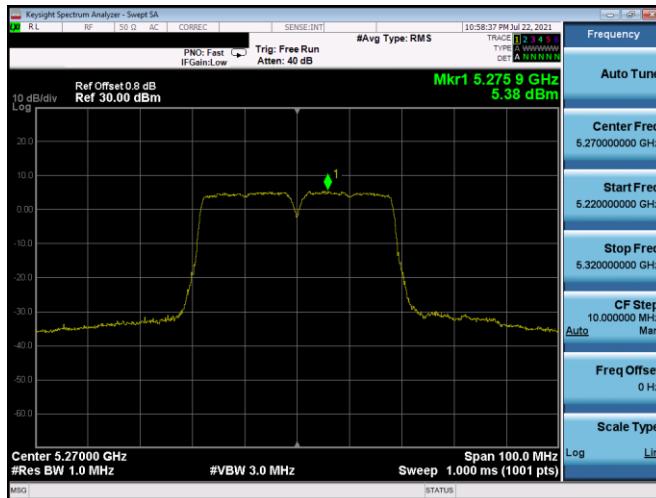
Plot 7-409. PSD SDM Antenna WF5T (20MHz BW 802.11n – Ch. 56, MCS13)



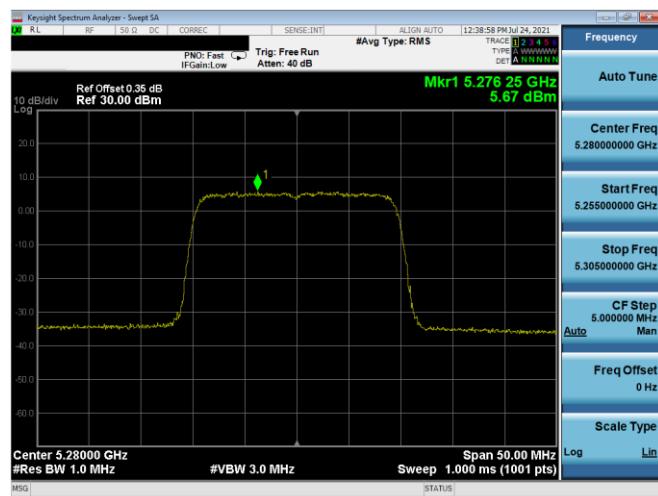
Plot 7-412. PSD SDM Antenna WF2 (20MHz BW 802.11ax(SU) – Ch. 56, MCS5)



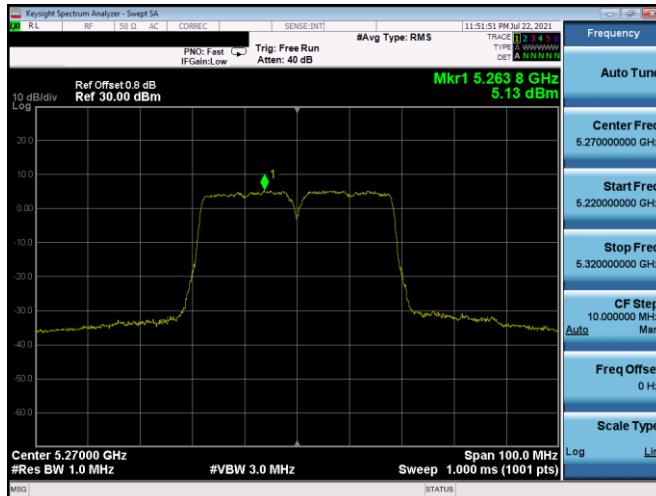
Plot 7-410. PSD SDM Antenna WF2 (20MHz BW 802.11n – Ch. 56, MCS13)



Plot 7-413. PSD SDM Antenna WF5T (40MHz BW 802.11n – Ch. 54, MCS13)

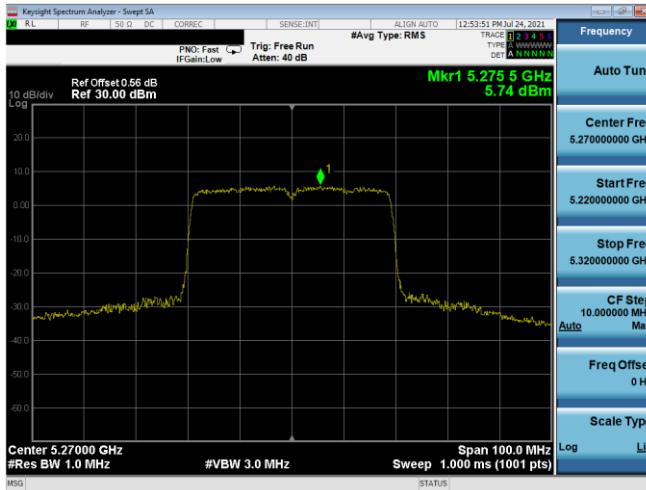


Plot 7-411. PSD SDM Antenna WF5T (20MHz BW 802.11ax(SU) – Ch. 56, MCS5)

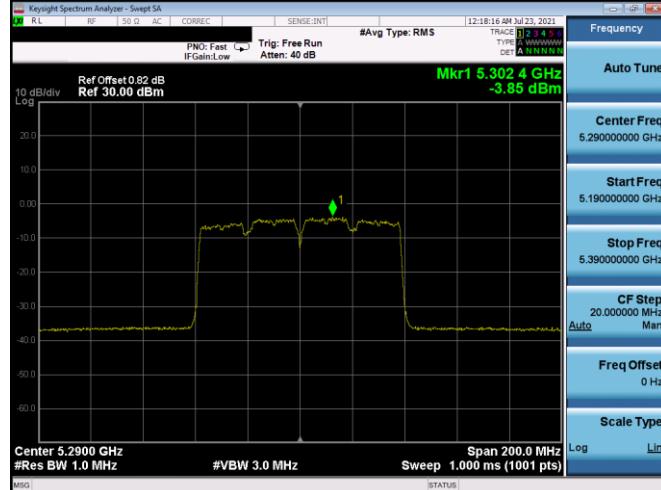


Plot 7-414. PSD SDM Antenna WF2 (40MHz BW 802.11n – Ch. 54, MCS13)

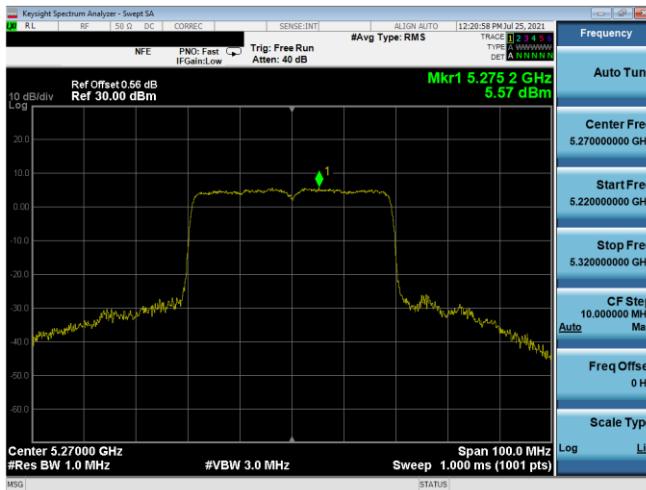
FCC ID: BCGA2567 IC: 579C-A2567	 PCTEST® Proud to be part of 		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080048-07.BCG	Test Dates: 6/2/2021 - 8/7/2021	EUT Type: Tablet Device		Page 144 of 351



Plot 7-415. PSD SDM Antenna WF5T (40MHz BW 802.11ax(SU) – Ch. 54, MCS5)



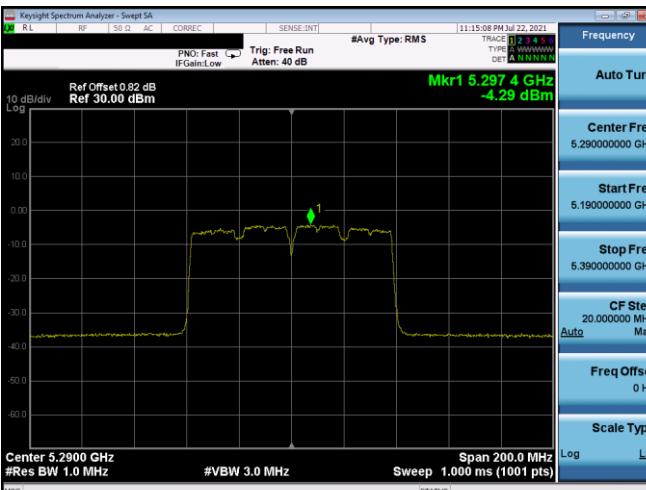
Plot 7-418. PSD CDD Antenna WF2 (80MHz BW 802.11ac – Ch. 58, MCS5)



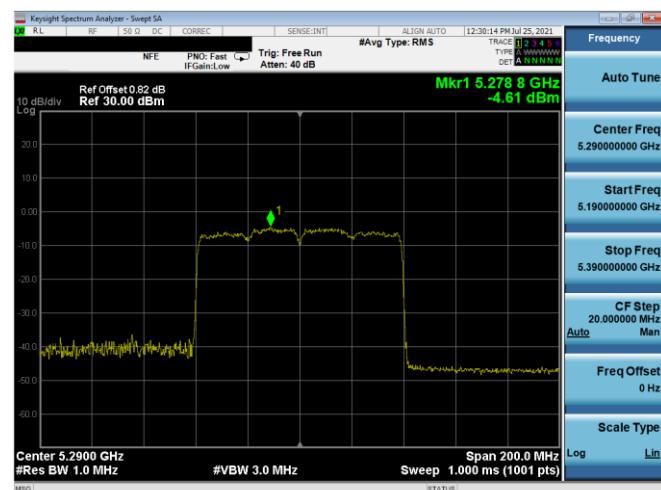
Plot 7-416. PSD SDM Antenna WF2 (40MHz BW 802.11ax(SU) – Ch. 54, MCS5)



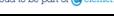
Plot 7-419. PSD CDD Antenna WF5T (80MHz BW 802.11ax(SU) – Ch. 58, MCS5)

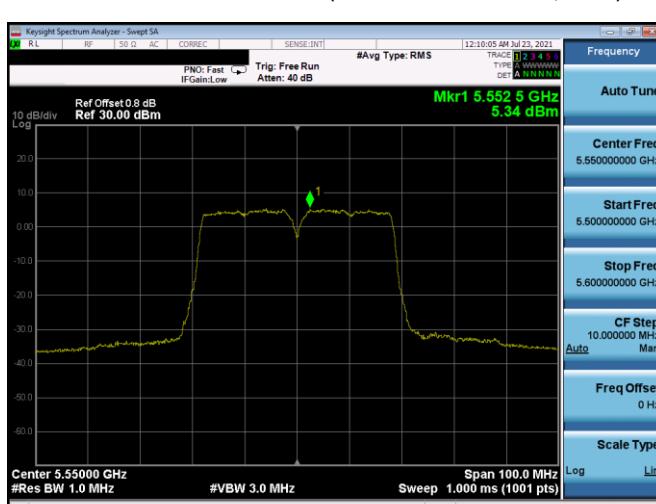
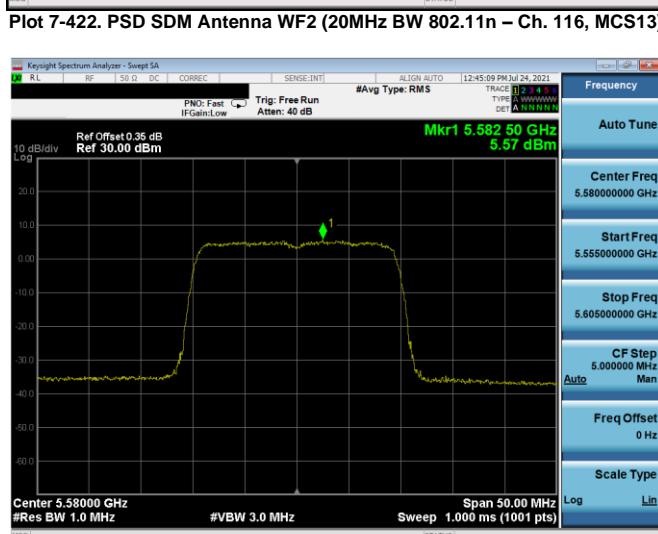
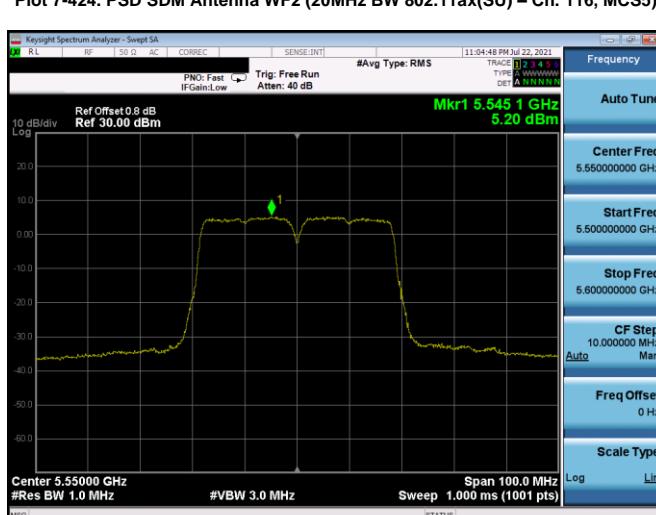
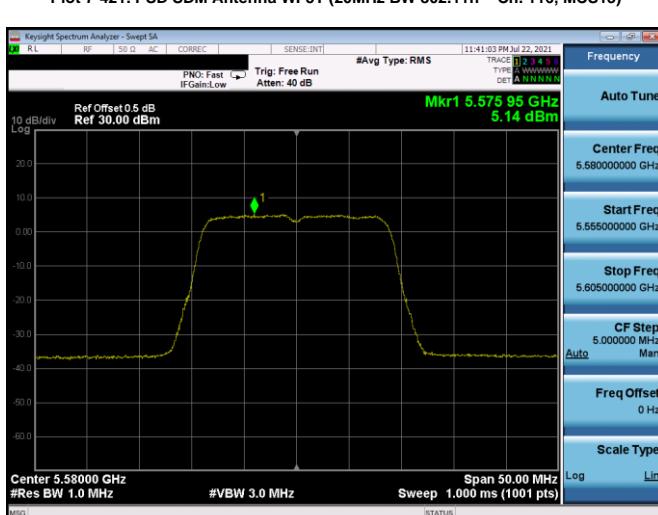
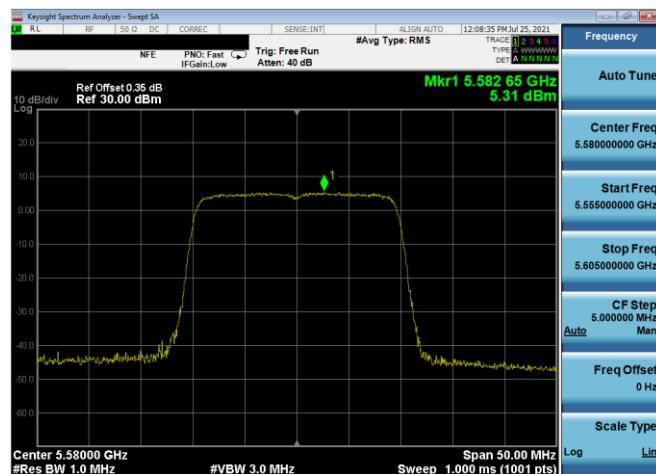
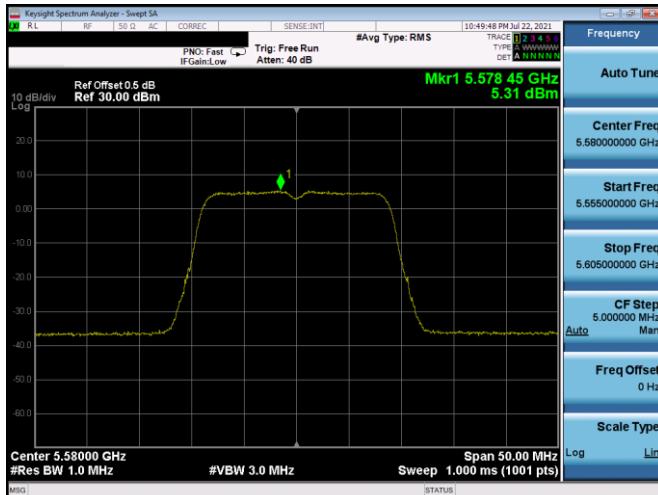


Plot 7-417. PSD CDD Antenna WF5T (80MHz BW 802.11ac – Ch. 58, MCS5)

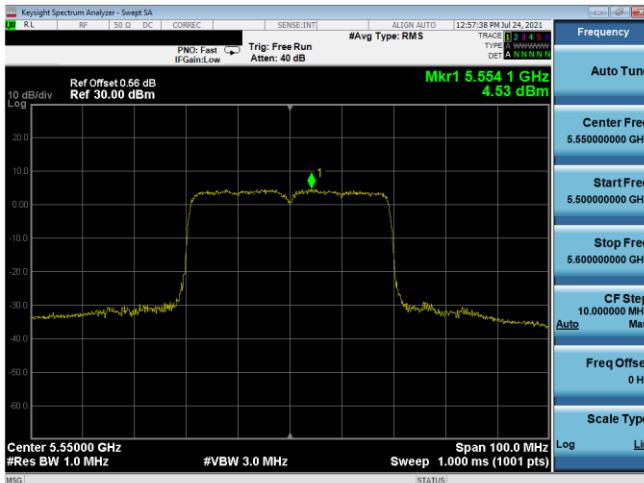


Plot 7-420. PSD CDD Antenna WF2 (80MHz BW 802.11ax(SU) – Ch. 58, MCS5)

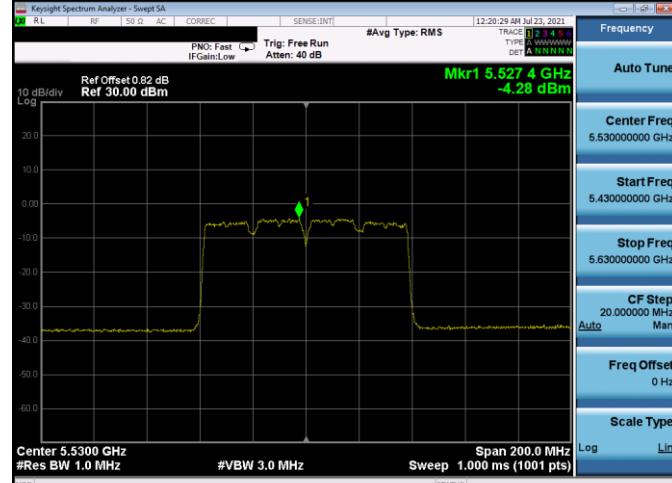
FCC ID: BCGA2567 IC: 579C-A2567	 PCTEST Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080048-07.BCG	Test Dates: 6/2/2021 - 8/7/2021	EUT Type: Tablet Device	Page 145 of 351



FCC ID: BCGA2567 IC: 579C-A2567	 PCTEST [®] Proud to be part of 		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080048-07.BCG	Test Dates: 6/2/2021 - 8/7/2021		EUT Type: Tablet Device	Page 146 of 351



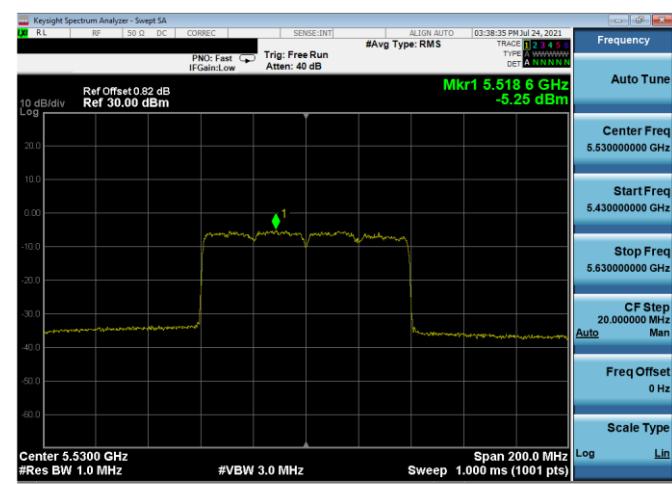
Plot 7-427. PSD SDM Antenna WF5T (40MHz BW 802.11ax(SU) – Ch. 110, MCS5)



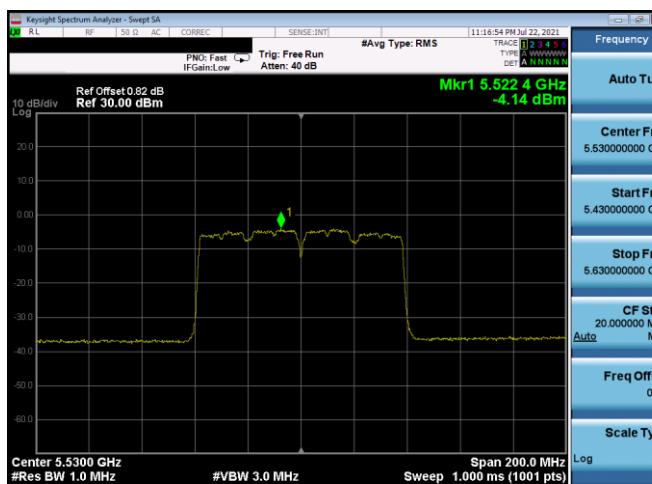
Plot 7-430. PSD CDD Antenna WF2 (80MHz BW 802.11ac – Ch. 106, MCS5)



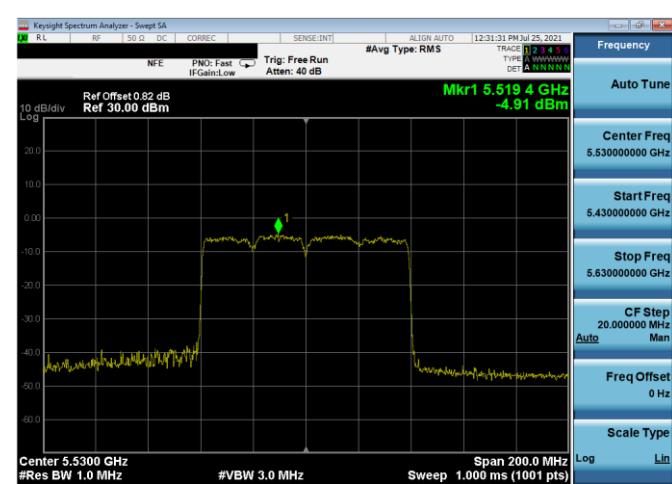
Plot 7-428. PSD SDM Antenna WF2 (40MHz BW 802.11ax(SU) – Ch. 110, MCS5)



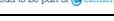
Plot 7-431. PSD CDD Antenna WF5T (80MHz BW 802.11ax(SU) – Ch. 106, MCS5)



Plot 7-429. PSD CDD Antenna WF5T (80MHz BW 802.11ac – Ch. 106, MCS5)



Plot 7-432. PSD CDD Antenna WF2 (80MHz BW 802.11ax(SU) – Ch. 106, MCS5)

FCC ID: BCGA2567 IC: 579C-A2567	 PCTEST® Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080048-07.BCG	Test Dates: 6/2/2021 - 8/7/2021	EUT Type: Tablet Device	Page 147 of 351

	Frequency [MHz]	Channel No.	802.11 Mode	Mode	Data Rate [Mbps]	Antenna WF5T Power Density [dBm/500kHz]	Antenna WF2 Power Density [dBm/500kHz]	Summed Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	n (20MHz)	CDD	39/43.3 (MCS10)	9.22	9.35	12.29	29.8	-17.54
	5785	157	n (20MHz)	CDD	39/43.3 (MCS10)	9.18	9.26	12.23	29.8	-17.61
	5825	165	n (20MHz)	CDD	39/43.3 (MCS10)	8.04	8.05	11.06	29.8	-18.78
	5745	149	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	8.90	9.54	12.25	29.8	-17.59
	5785	157	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	8.72	9.40	12.08	29.8	-17.75
	5825	165	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	7.75	8.94	11.40	29.8	-18.44
	5755	151	n (40MHz)	CDD	81/90 (MCS10)	6.43	6.64	9.54	29.8	-20.29
	5795	159	n (40MHz)	CDD	81/90 (MCS10)	6.01	6.23	9.13	29.8	-20.70
	5755	151	ax (SU) (40MHz)	CDD	98/103.2 (MCS2)	4.76	5.46	8.13	29.8	-21.71
	5795	159	ax (SU) (40MHz)	CDD	98/103.2 (MCS2)	4.62	5.09	7.87	29.8	-21.97
	5775	155	ac (80MHz)	CDD	175.5/195 (MCS2)	1.29	1.66	4.49	29.8	-25.35
	5775	155	ax (SU) (80MHz)	CDD	204/216.2 (MCS2)	-1.99	-0.62	1.76	29.8	-28.08

Table 7-113. Band 3 Power Spectral Density Measurements CDD (Low Data Rate)

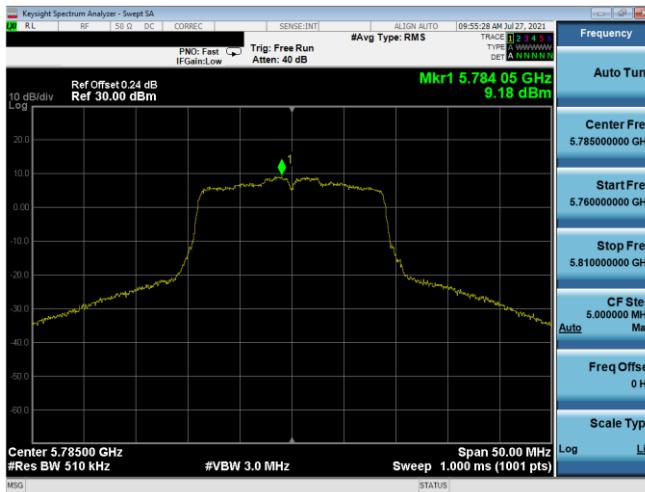
	Frequency [MHz]	Channel No.	802.11 Mode	Mode	Data Rate [Mbps]	Antenna WF5T Power Density [dBm/500kHz]	Antenna WF2 Power Density [dBm/500kHz]	Summed Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	n (20MHz)	CDD	52/57.8 (MCS11)	6.80	8.81	10.93	30.0	-19.07
	5785	157	n (20MHz)	CDD	52/57.8 (MCS11)	9.02	9.19	12.12	30.0	-17.88
	5825	165	n (20MHz)	CDD	52/57.8 (MCS11)	8.74	9.05	11.91	30.0	-18.09
	5745	149	ax (SU) (20MHz)	CDD	66/68.8 (MCS3)	4.79	5.03	7.92	30.0	-22.08
	5785	157	ax (SU) (20MHz)	CDD	66/68.8 (MCS3)	3.58	3.54	6.57	30.0	-23.43
	5825	165	ax (SU) (20MHz)	CDD	66/68.8 (MCS3)	3.26	4.06	6.69	30.0	-23.31
	5755	151	n (40MHz)	CDD	108/120 (MCS11)	5.87	6.10	8.99	30.0	-21.01
	5795	159	n (40MHz)	CDD	108/120 (MCS11)	6.33	6.54	9.45	30.0	-20.55
	5755	151	ax (SU) (40MHz)	CDD	130/137.6 (MCS3)	0.39	0.78	3.60	30.0	-26.40
	5795	159	ax (SU) (40MHz)	CDD	130/137.6 (MCS3)	-0.41	-0.10	2.76	30.0	-27.24
	5775	155	ac (80MHz)	CDD	234/260 (MCS3)	1.37	1.40	4.39	30.0	-25.61
	5775	155	ax (SU) (80MHz)	CDD	272/288.2 (MCS3)	-4.03	-5.48	-1.69	30.0	-31.69

Table 7-114. Band 3 Power Spectral Density Measurements CDD (Mid Data Rate)

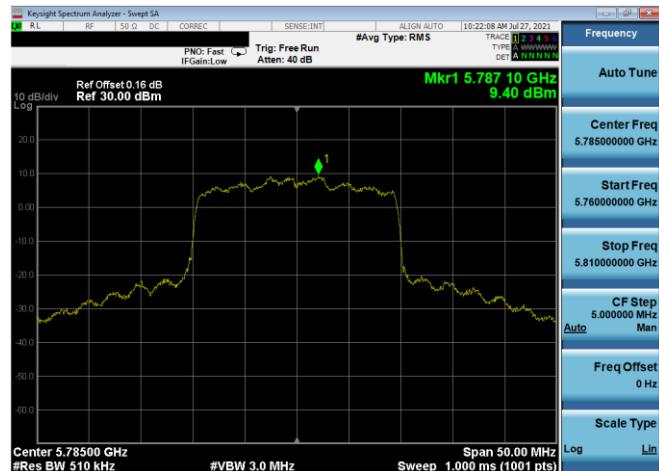
	Frequency [MHz]	Channel No.	802.11 Mode	Mode	Data Rate [Mbps]	Antenna WF5T Power Density [dBm/500kHz]	Antenna WF2 Power Density [dBm/500kHz]	Summed Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	n (20MHz)	CDD	104/115.6 (MCS13)	7.23	8.73	11.06	30.0	-18.94
	5785	157	n (20MHz)	CDD	104/115.6 (MCS13)	7.83	8.45	11.16	30.0	-18.84
	5825	165	n (20MHz)	CDD	104/115.6 (MCS13)	7.54	8.33	10.96	30.0	-19.04
	5745	149	ax (SU) (20MHz)	CDD	130/137.6 (MCS5)	2.78	3.13	5.97	30.0	-24.03
	5785	157	ax (SU) (20MHz)	CDD	130/137.6 (MCS5)	1.60	2.66	5.17	30.0	-24.83
	5825	165	ax (SU) (20MHz)	CDD	130/137.6 (MCS5)	2.02	1.86	4.95	30.0	-25.05
	5755	151	n (40MHz)	CDD	216/240 (MCS13)	4.54	6.20	8.46	30.0	-21.54
	5795	159	n (40MHz)	CDD	216/240 (MCS13)	4.99	6.04	8.56	30.0	-21.44
	5755	151	ax (SU) (40MHz)	CDD	260/275.3 (MCS5)	-0.25	0.83	3.33	30.0	-26.67
	5795	159	ax (SU) (40MHz)	CDD	260/275.3 (MCS5)	-0.92	-0.40	2.36	30.0	-27.64
	5775	155	ac (80MHz)	CDD	468/520 (MCS5)	-0.11	1.62	3.85	30.0	-26.15
	5775	155	ax (SU) (80MHz)	CDD	574/576.5 (MCS5)	-7.92	-6.21	-3.97	30.0	-33.97

Table 7-115. Band 3 Power Spectral Density Measurements CDD (High Data Rate)

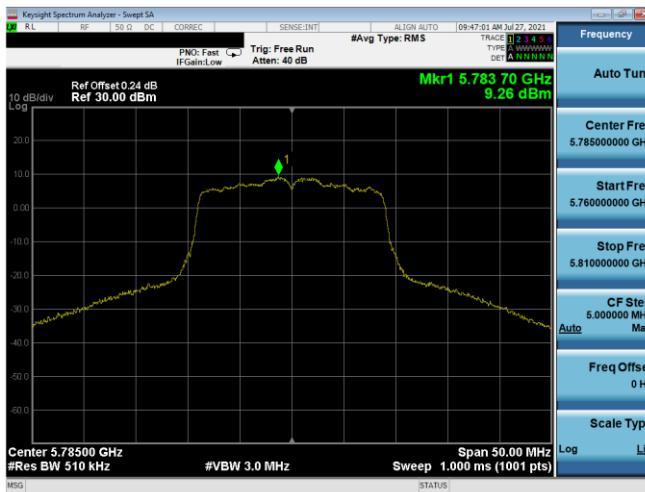
FCC ID: BCGA2567 IC: 579C-A2567	MEASUREMENT REPORT (CERTIFICATION)				Approved by: Quality Manager
Test Report S/N: 1C2106080048-07.BCG	Test Dates: 6/2/2021 - 8/7/2021	EUT Type: Tablet Device			Page 148 of 351



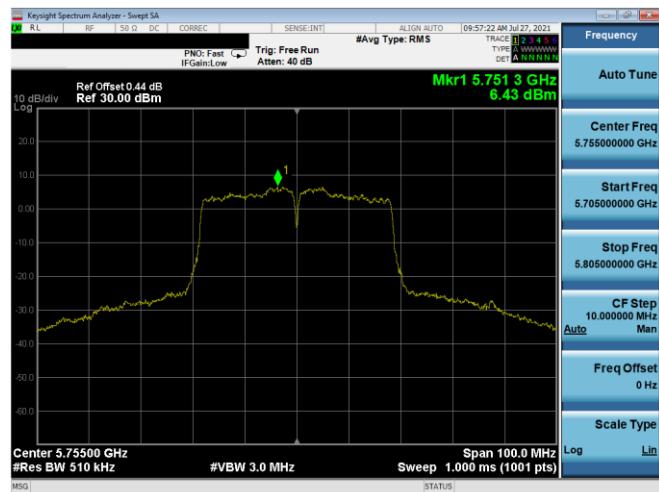
Plot 7-433. PSD CDD Antenna WF5T (20MHz BW 802.11n – Ch. 157, MCS10)



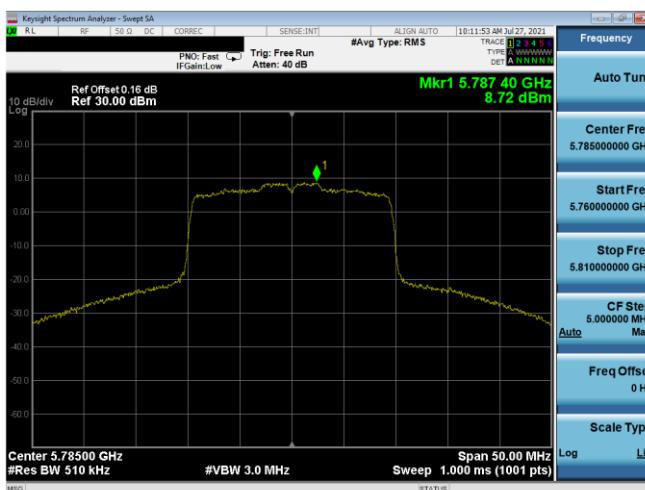
Plot 7-436. PSD CDD Antenna WF2 (20MHz BW 802.11ax(SU) – Ch. 157, MCS2)



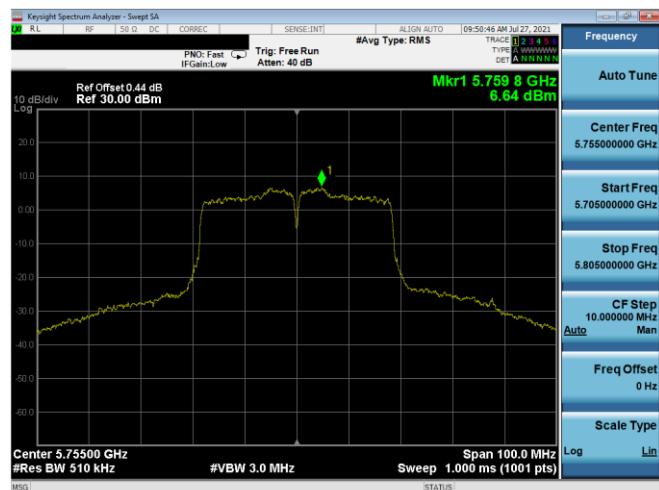
Plot 7-434. PSD CDD Antenna WF2 (20MHz BW 802.11n – Ch. 157, MCS10)



Plot 7-437. PSD CDD Antenna WF5T (40MHz BW 802.11n – Ch. 151, MCS10)

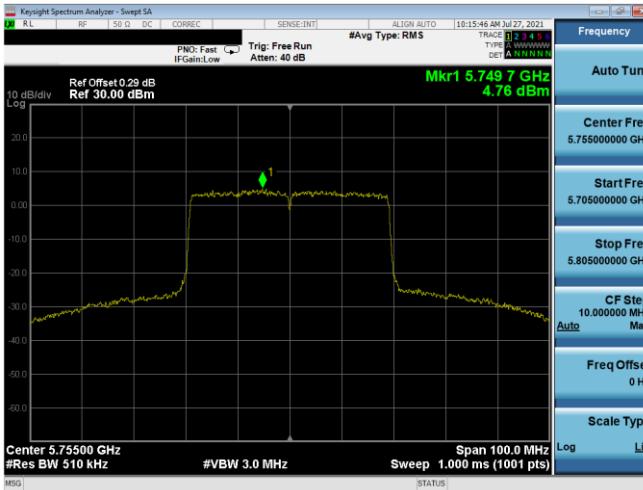


Plot 7-435. PSD CDD Antenna WF5T (20MHz BW 802.11ax(SU) – Ch. 157, MCS2)

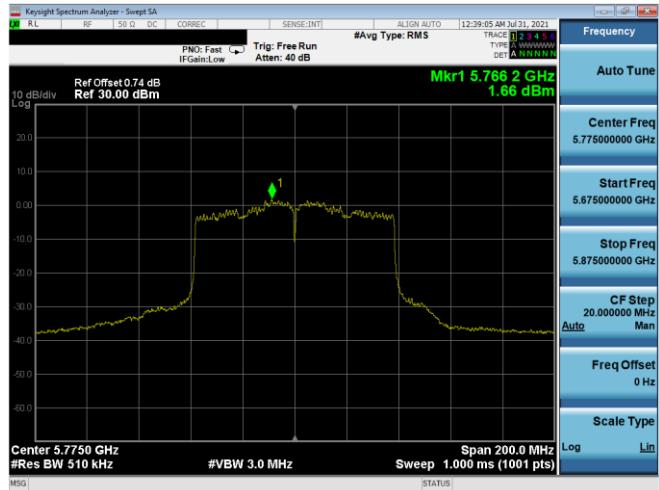


Plot 7-438. PSD CDD Antenna WF2 (40MHz BW 802.11n – Ch. 151, MCS10)

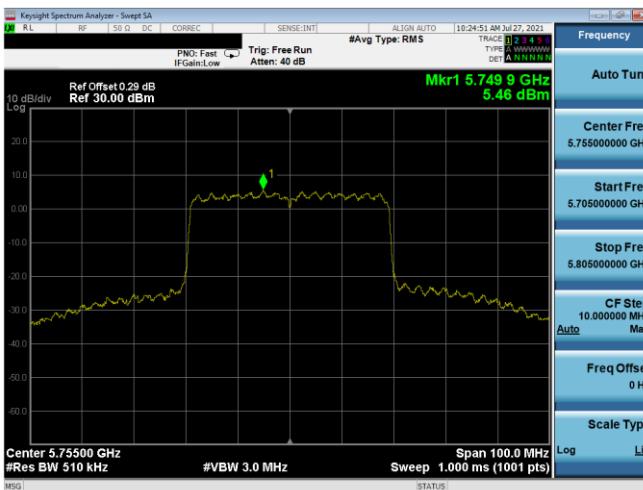
FCC ID: BCGA2567 IC: 579C-A2567	 PCTEST® Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080048-07.BCG	Test Dates: 6/2/2021 - 8/7/2021	EUT Type: Tablet Device	Page 149 of 351



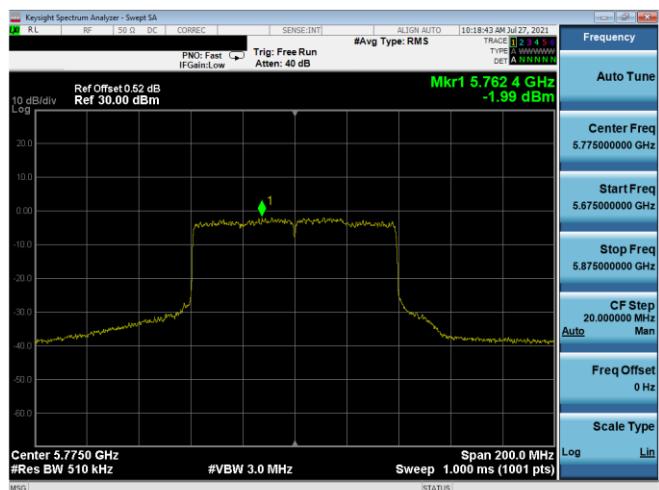
Plot 7-439. PSD CDD Antenna WF5T (40MHz BW 802.11ax(SU) – Ch. 151, MCS2)



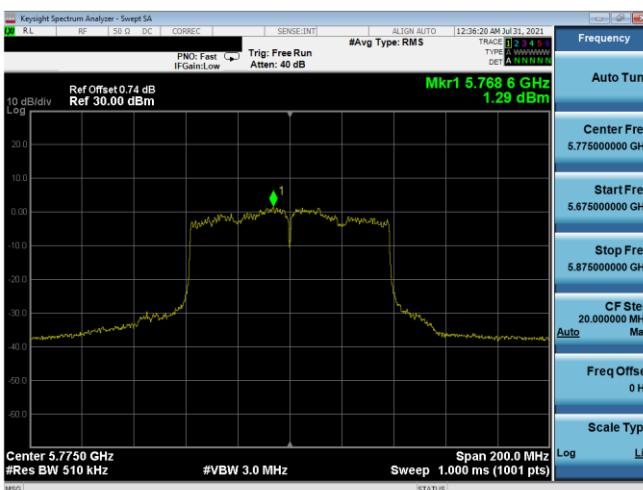
Plot 7-442. PSD CDD Antenna WF2 (80MHz BW 802.11ac – Ch. 155, MCS2)



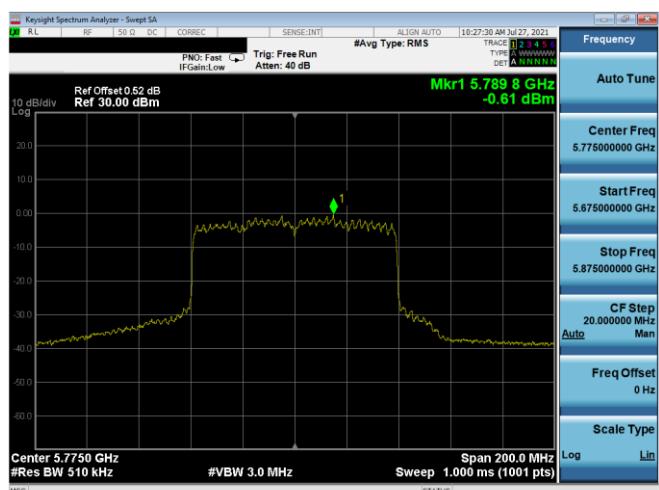
Plot 7-440. PSD CDD Antenna WF2 (40MHz BW 802.11ax(SU) – Ch. 151, MCS2)



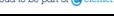
Plot 7-443. PSD CDD Antenna WF5T (80MHz BW 802.11ax(SU) – Ch. 155, MCS2)

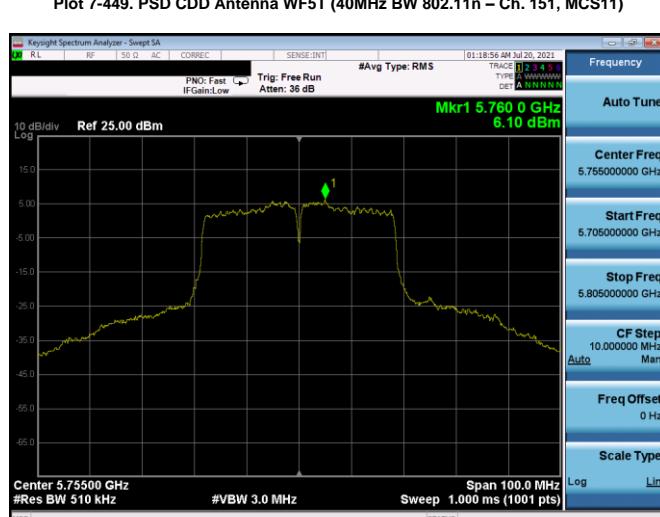
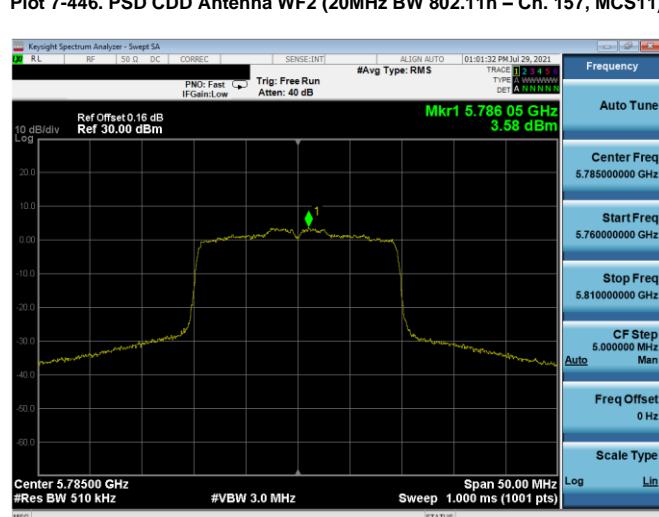
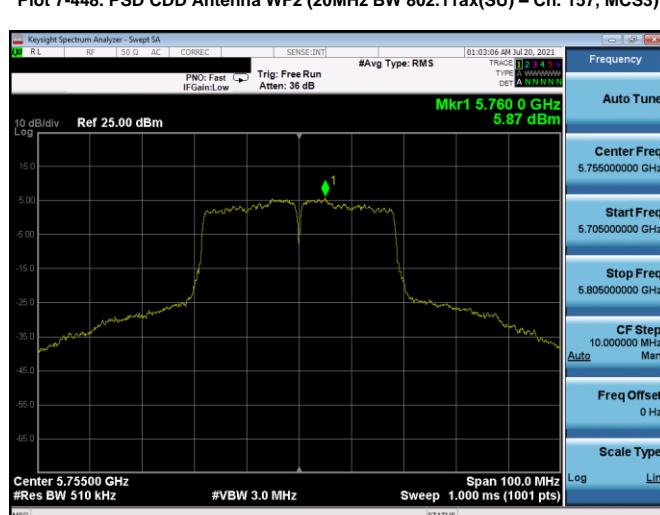
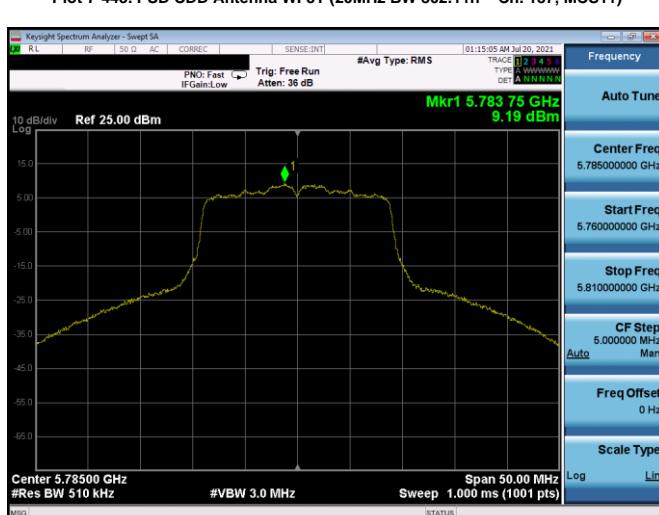
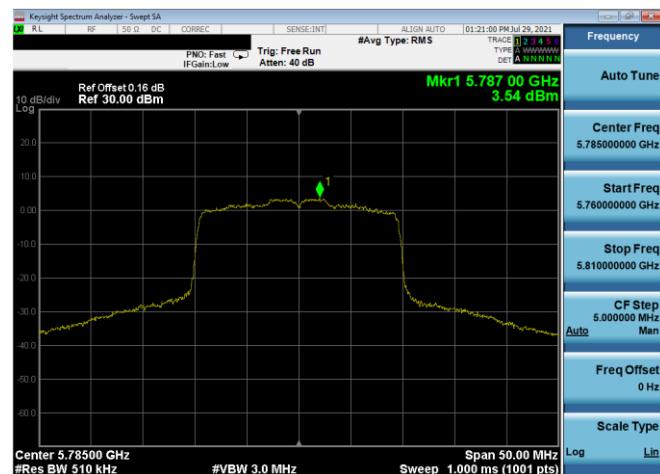
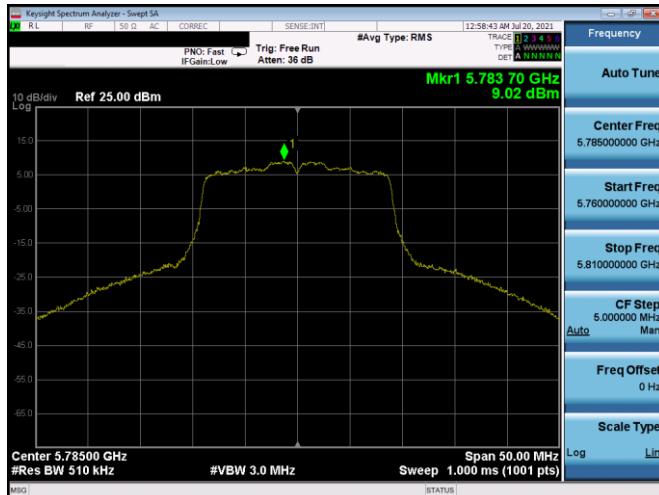


Plot 7-441. PSD CDD Antenna WF5T (80MHz BW 802.11ac – Ch. 155, MCS2)

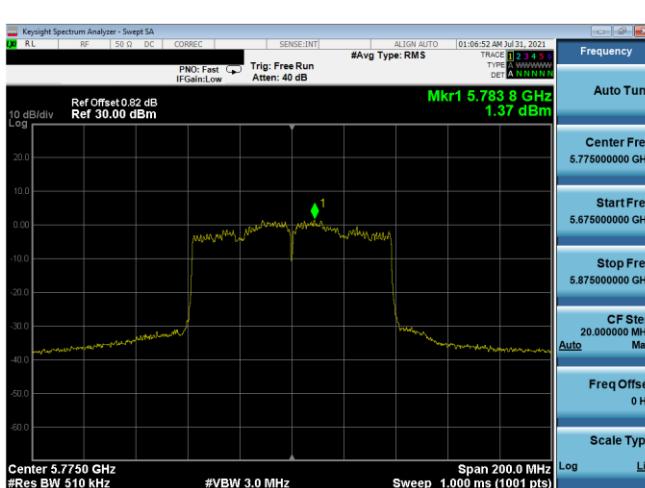
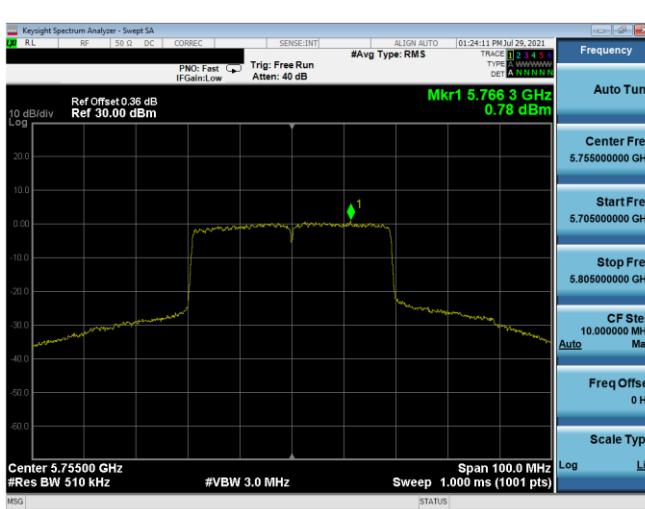
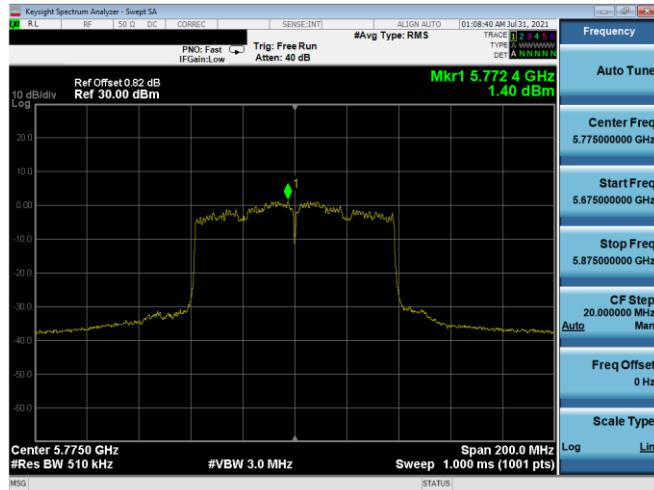
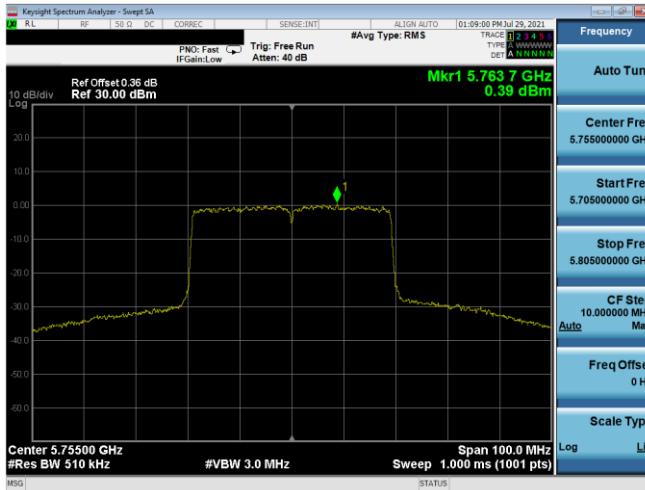


Plot 7-444. PSD CDD Antenna WF2 (80MHz BW 802.11ax(SU) – Ch. 155, MCS2)

FCC ID: BCGA2567 IC: 579C-A2567	 PCTEST Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Test Report S/N: 1C2106080048-07.BCG	Test Dates: 6/2/2021 - 8/7/2021		EUT Type: Tablet Device	Page 151 of 351



FCC ID: BCGA2567 IC: 579C-A2567	 PCTEST Proud to be part of 		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080048-07.BCG	Test Dates: 6/2/2021 - 8/7/2021	EUT Type: Tablet Device		Page 152 of 351