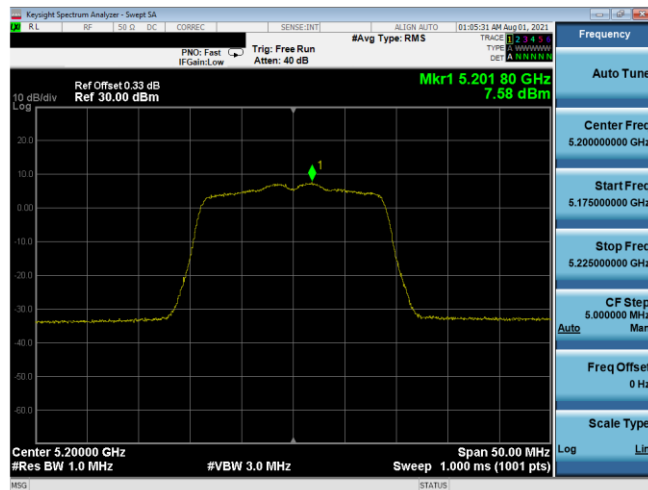
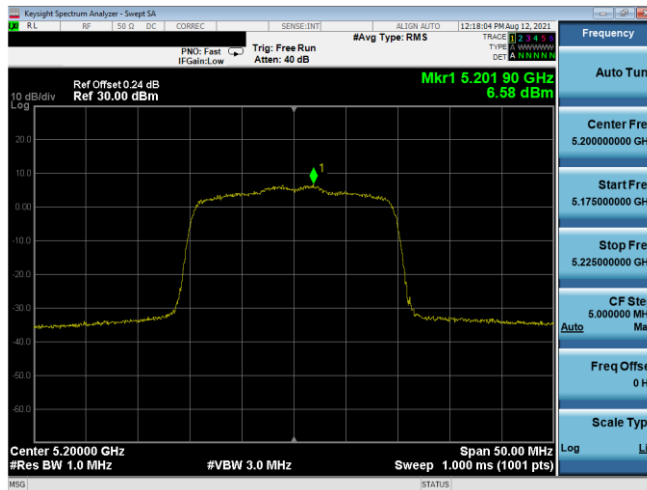
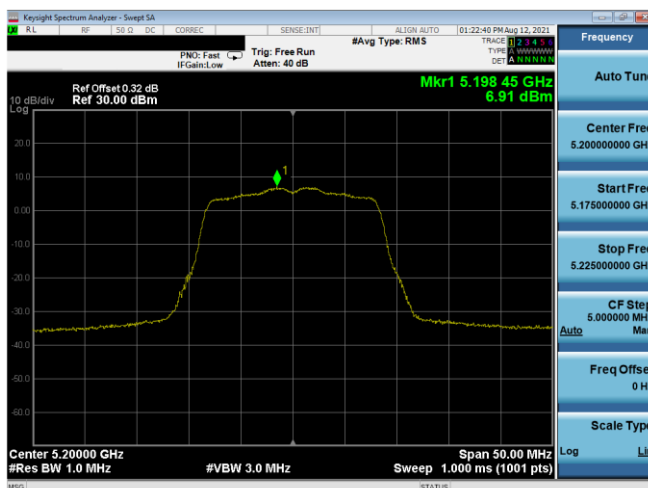




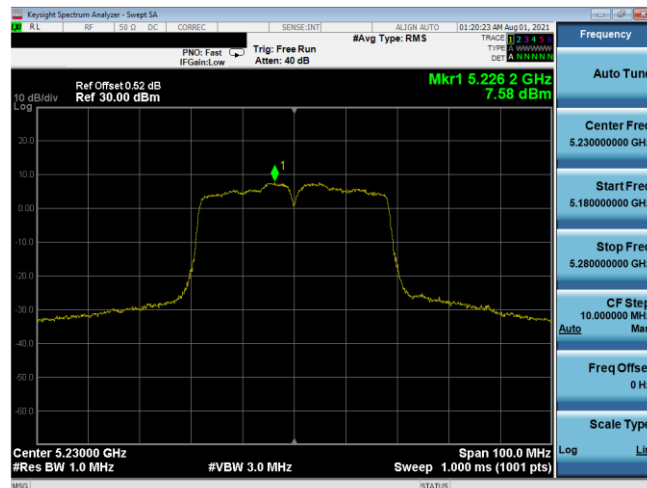
Plot 7-703. PSD SDM Antenna 5T (20MHz BW 802.11n - Ch. 40, MCS11)



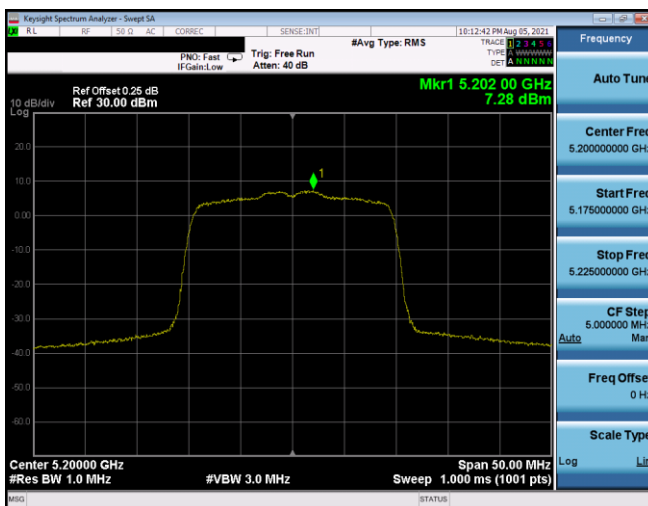
Plot 7-706. PSD SDM Antenna 1b (20MHz BW 802.11ax(SU) - Ch. 40, MCS3)



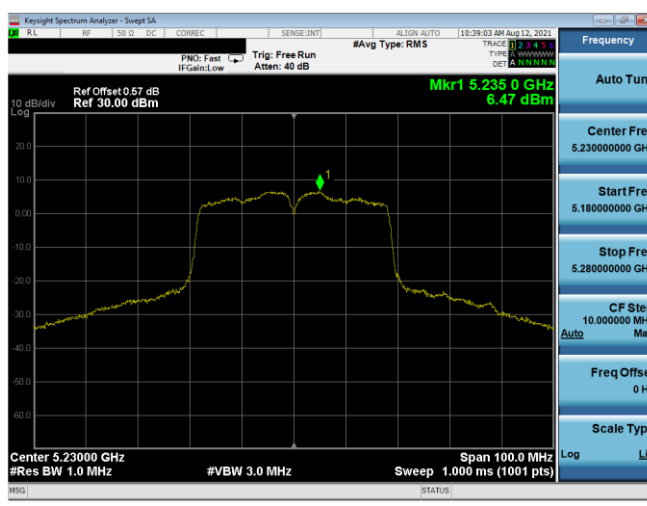
Plot 7-704. PSD SDM Antenna 1b (20MHz BW 802.11n - Ch. 40, MCS11)



Plot 7-707. PSD SDM Antenna 5T (40MHz BW 802.11n - Ch. 46, MCS11)

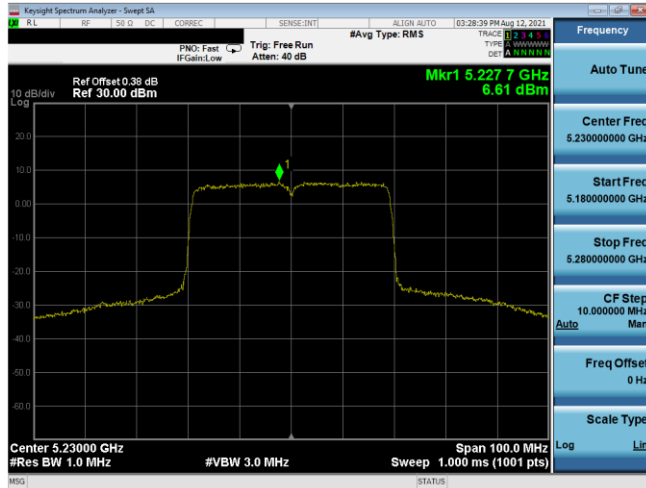


Plot 7-705. PSD SDM Antenna 5T (20MHz BW 802.11ax(SU) - Ch. 40, MCS3)

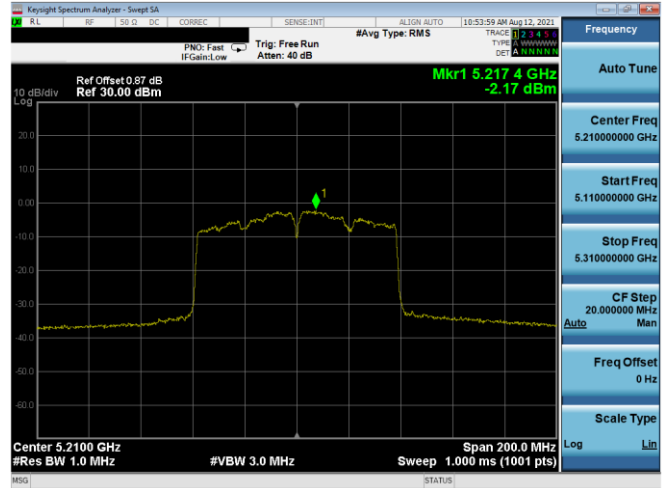


Plot 7-708. PSD SDM Antenna 1b (40MHz BW 802.11n - Ch. 46, MCS11)

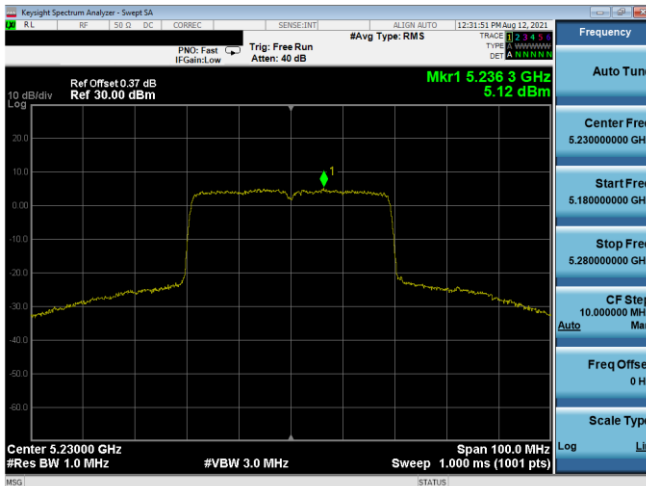
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 - 8/26/2021	EUT Type: Tablet Device	Page 229 of 569



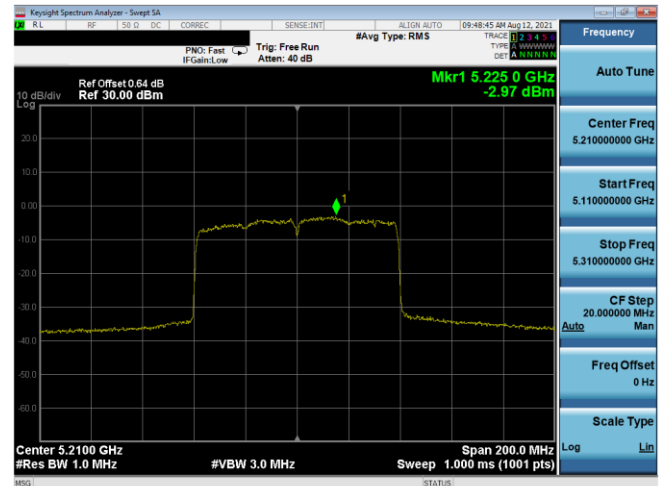
Plot 7-709. PSD SDM Antenna 5T (40MHz BW 802.11ax(SU) – Ch. 46, MCS3)



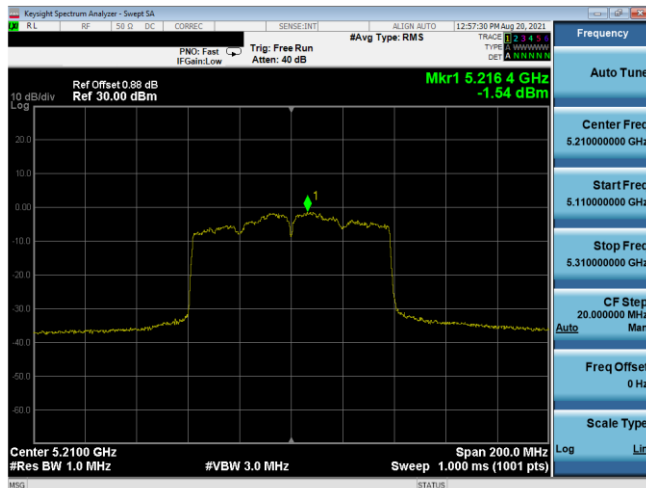
Plot 7-712. PSD CDD Antenna 1b (80MHz BW 802.11ac – Ch. 42, MCS3)



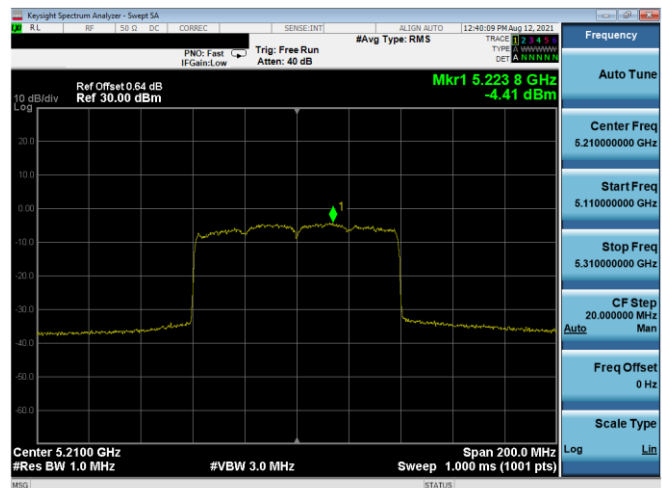
Plot 7-710. PSD SDM Antenna 1b (40MHz BW 802.11ax(SU) – Ch. 46, MCS3)



Plot 7-713. PSD CDD Antenna 5T (80MHz BW 802.11ax(SU) – Ch. 42, MCS3)

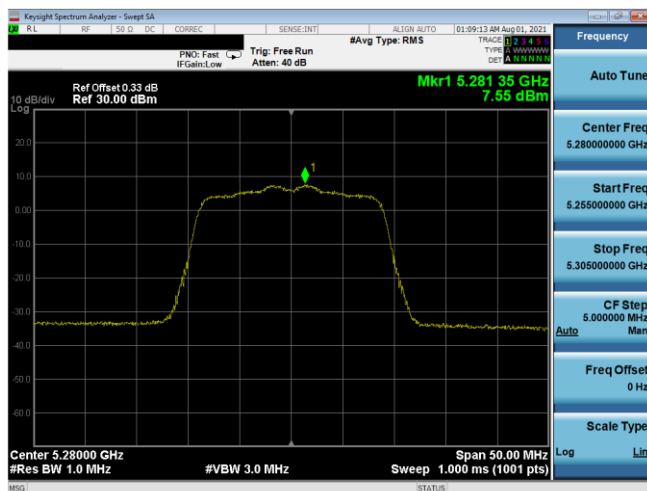


Plot 7-711. PSD CDD Antenna 5T (80MHz BW 802.11ac – Ch. 42, MCS3)

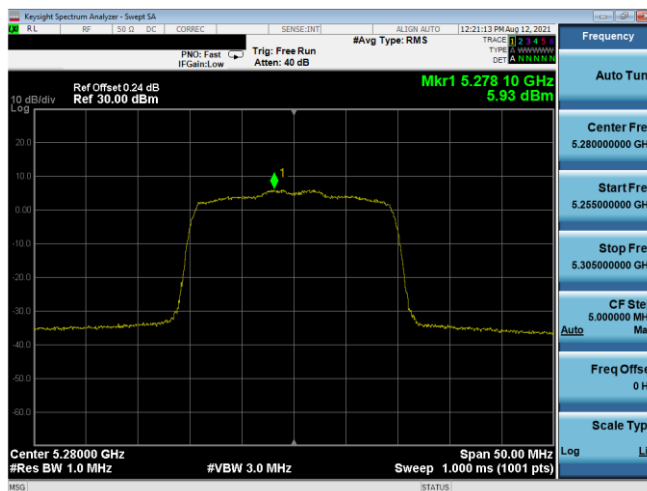


Plot 7-714. PSD CDD Antenna 1b (80MHz BW 802.11ax(SU) – Ch. 42, MCS3)

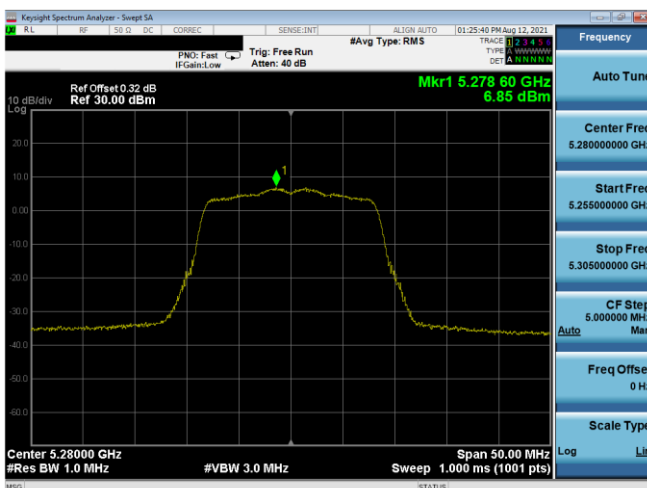
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 230 of 569



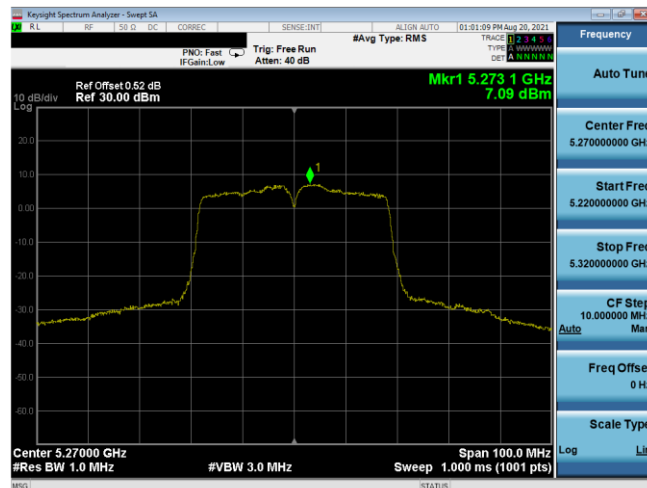
Plot 7-715. PSD SDM Antenna 5T (20MHz BW 802.11n - Ch. 56, MCS11)



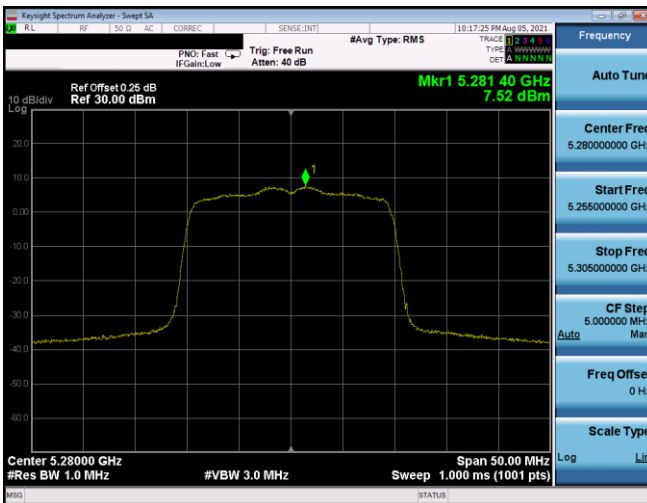
Plot 7-718. PSD SDM Antenna 1b (20MHz BW 802.11ax(SU) - Ch. 56, MCS3)



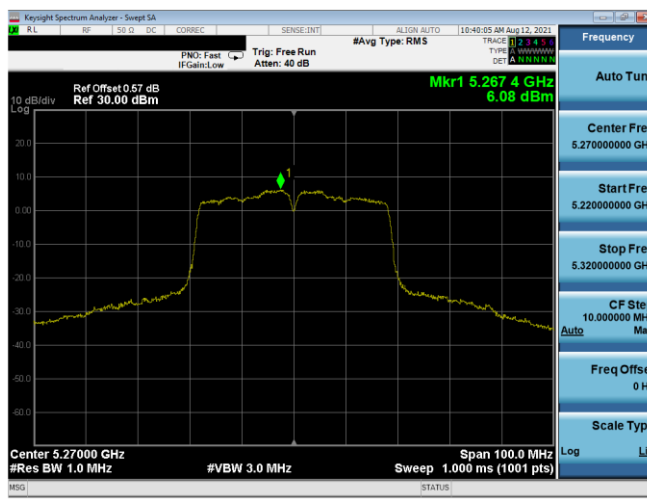
Plot 7-716. PSD SDM Antenna 1b (20MHz BW 802.11n - Ch. 56, MCS11)



Plot 7-719. PSD SDM Antenna 5T (40MHz BW 802.11n - Ch. 54, MCS11)

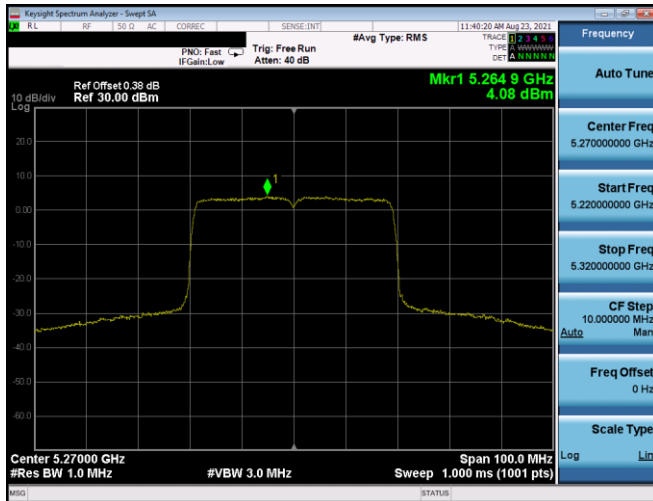


Plot 7-717. PSD SDM Antenna 5T (20MHz BW 802.11ax(SU) - Ch. 56, MCS3)

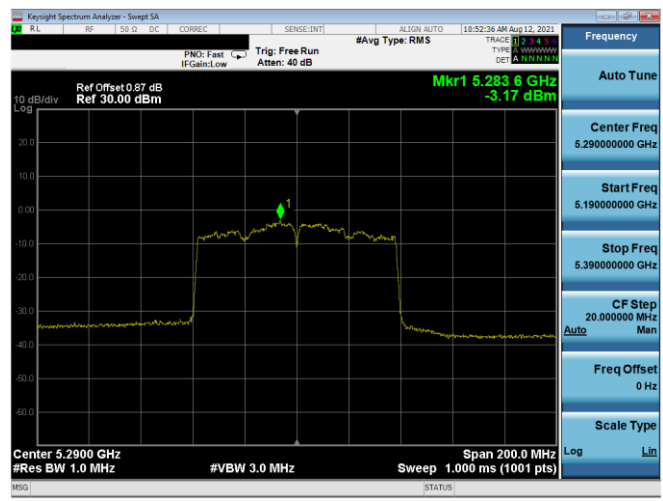


Plot 7-720. PSD SDM Antenna 1b (40MHz BW 802.11n - Ch. 54, MCS11)

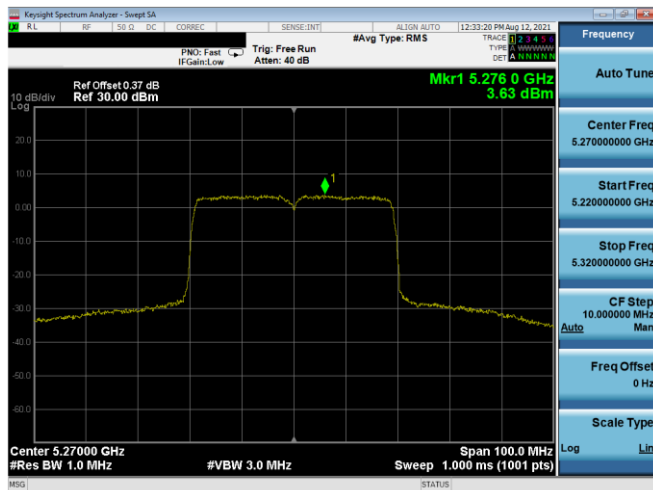
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 - 8/26/2021	EUT Type: Tablet Device	Page 231 of 569



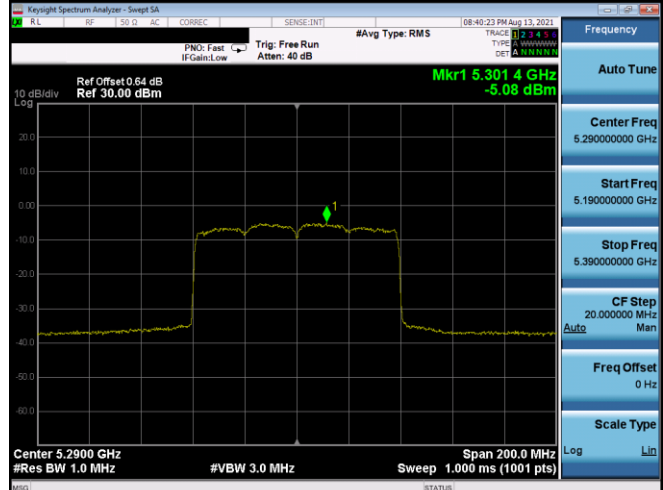
Plot 7-721. PSD SDM Antenna 5T (40MHz BW 802.11ax(SU) – Ch. 54, MCS3)



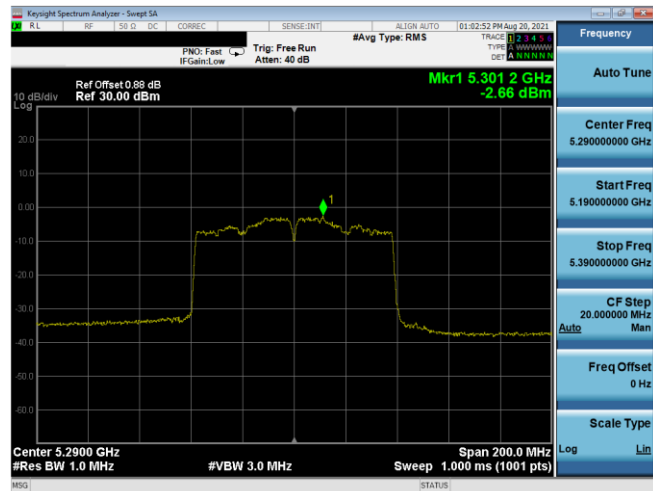
Plot 7-724. PSD CDD Antenna 1b (80MHz BW 802.11ac – Ch. 58, MCS3)



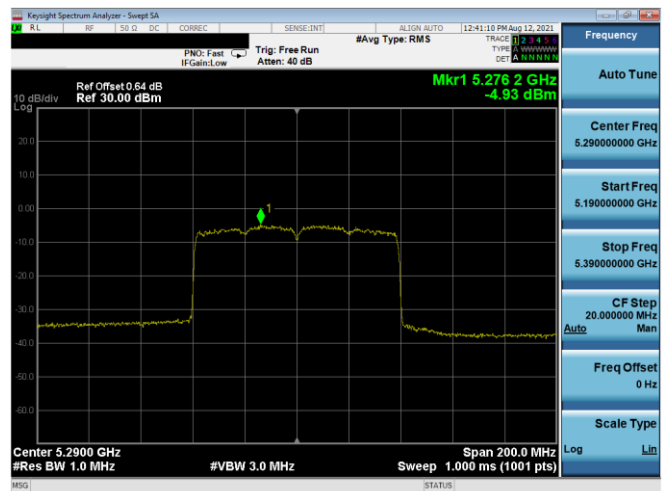
Plot 7-722. PSD SDM Antenna 1b (40MHz BW 802.11ax(SU) – Ch. 54, MCS3)



Plot 7-725. PSD CDD Antenna 5T (80MHz BW 802.11ax(SU) – Ch. 58, MCS3)

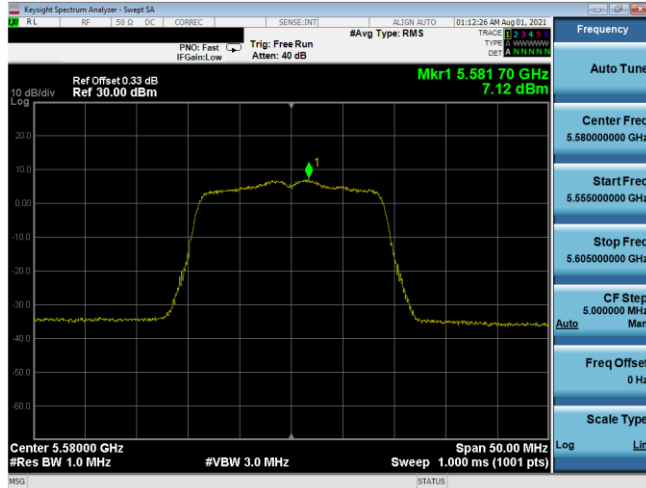


Plot 7-723. PSD CDD Antenna 5T (80MHz BW 802.11ac – Ch. 58, MCS3)

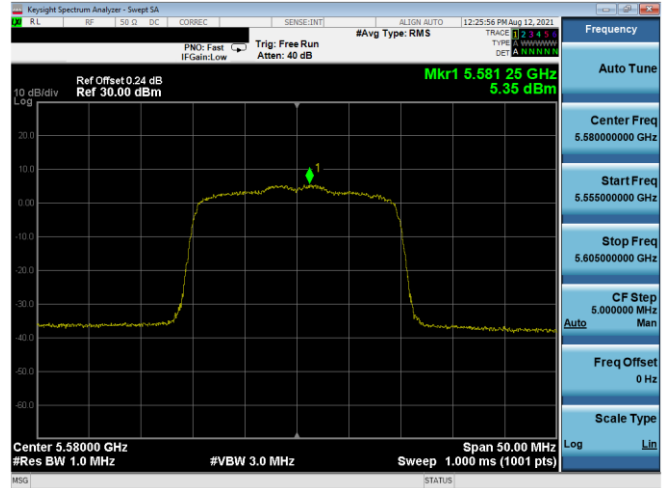


Plot 7-726. PSD CDD Antenna 1b (80MHz BW 802.11ax(SU) – Ch. 58, MCS3)

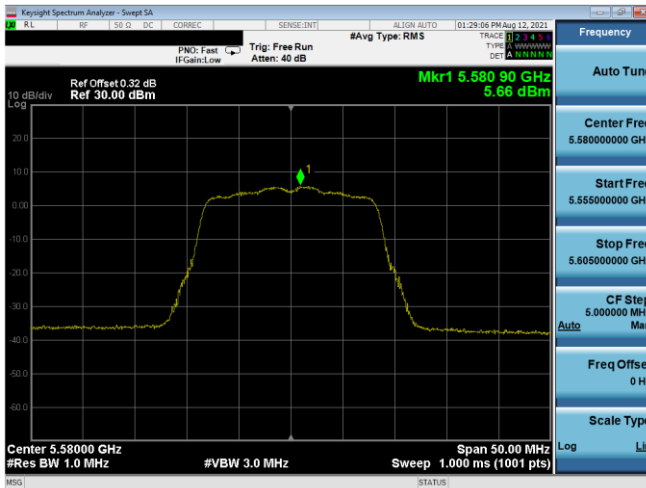
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 232 of 569



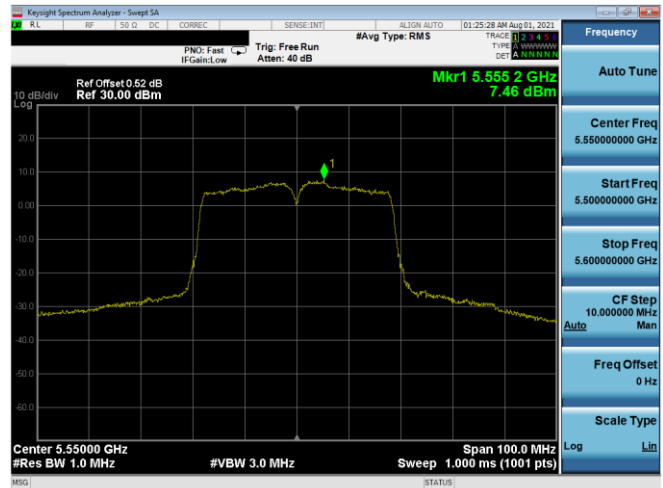
Plot 7-727. PSD CDD Antenna 5T (20MHz BW 802.11n - Ch. 116, MCS11)



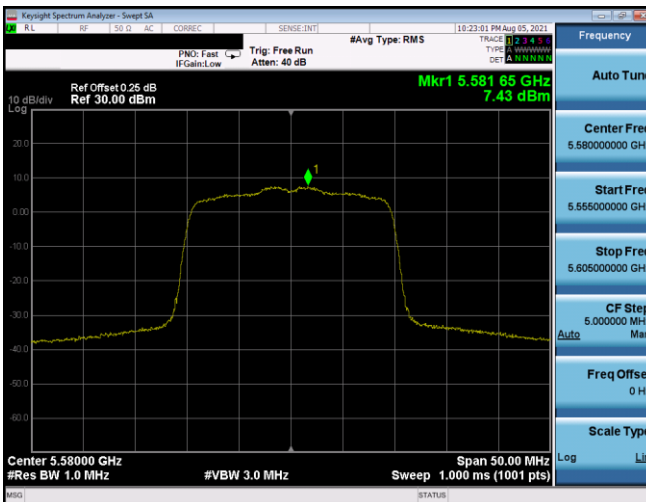
Plot 7-730. PSD CDD Antenna 1b (20MHz BW 802.11ax(SU) - Ch. 116, MCS3)



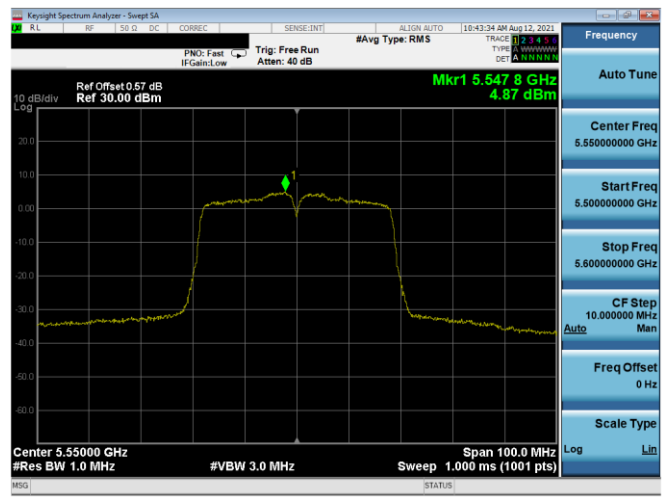
Plot 7-728. PSD CDD Antenna 1b (20MHz BW 802.11n - Ch. 116, MCS11)



Plot 7-731. PSD CDD Antenna 5T (40MHz BW 802.11n - Ch. 110, MCS11)

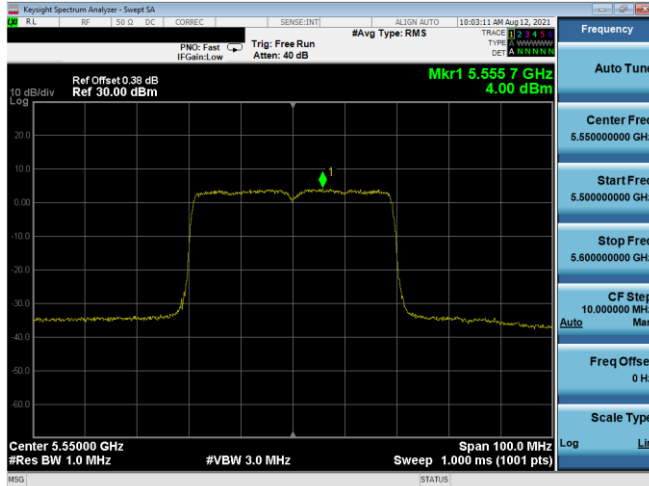


Plot 7-729. PSD CDD Antenna 5T (20MHz BW 802.11ax(SU) - Ch. 116, MCS3)

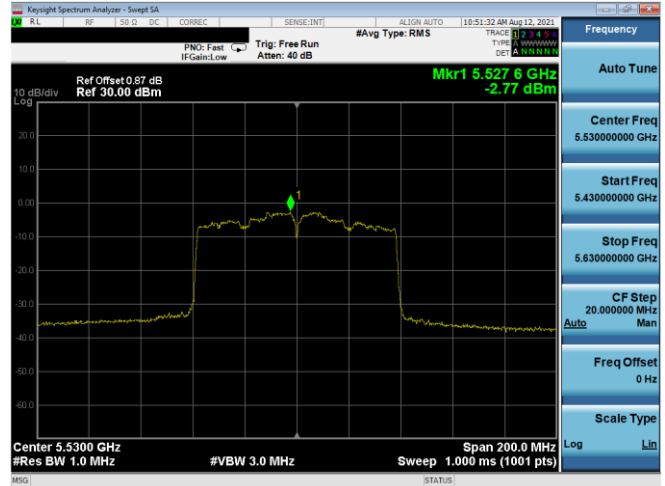


Plot 7-732. PSD CDD Antenna 1b (40MHz BW 802.11n - Ch. 110, MCS11)

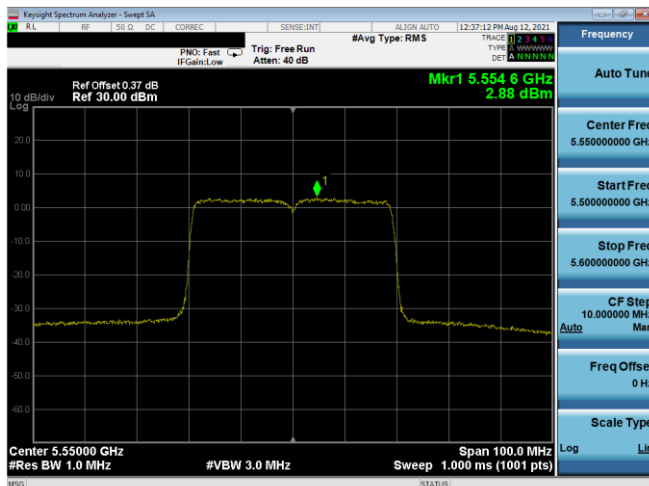
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 - 8/26/2021	EUT Type: Tablet Device	Page 233 of 569



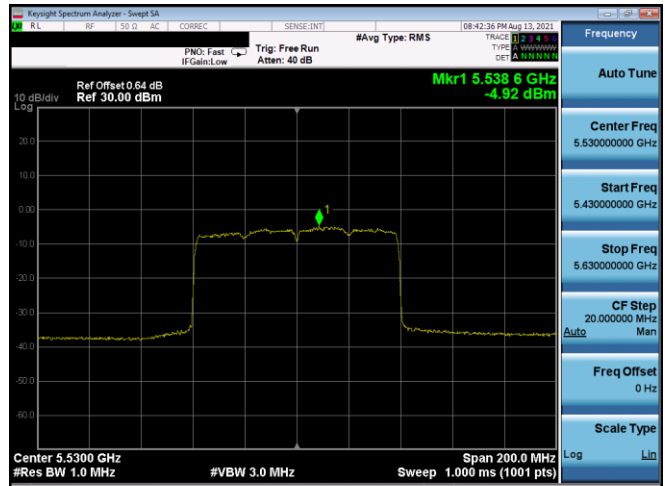
Plot 7-733. PSD CDD Antenna 5T (40MHz BW 802.11ax(SU) – Ch. 110, MCS3)



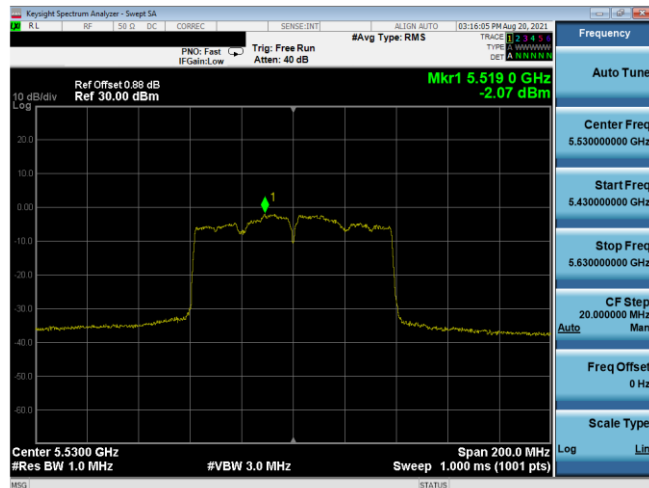
Plot 7-736. PSD CDD Antenna 1b (80MHz BW 802.11ac – Ch. 106, MCS3)



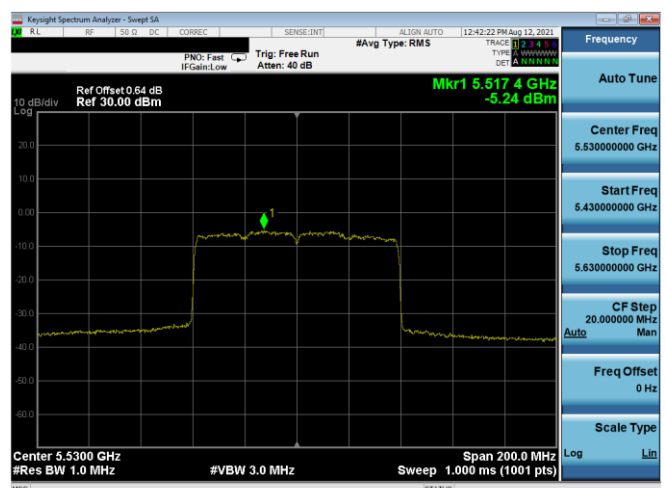
Plot 7-734. PSD CDD Antenna 1b (40MHz BW 802.11ax(SU) – Ch. 110, MCS3)



Plot 7-737. PSD CDD Antenna 5T (80MHz BW 802.11ax(SU) – Ch. 106, MCS3)

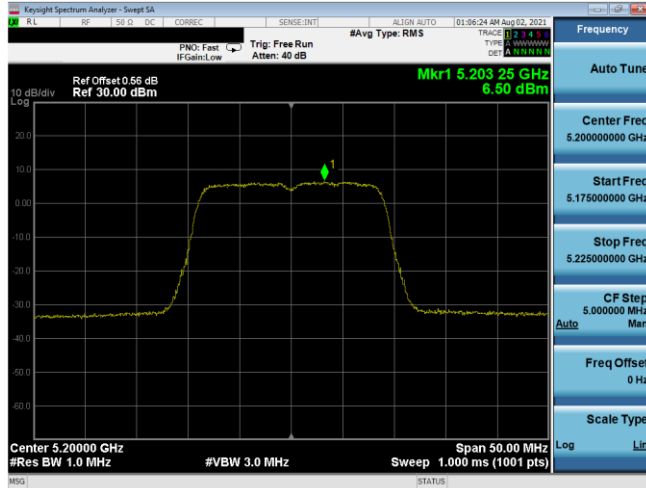


Plot 7-735. PSD CDD Antenna 5T (80MHz BW 802.11ac – Ch. 106, MCS3)

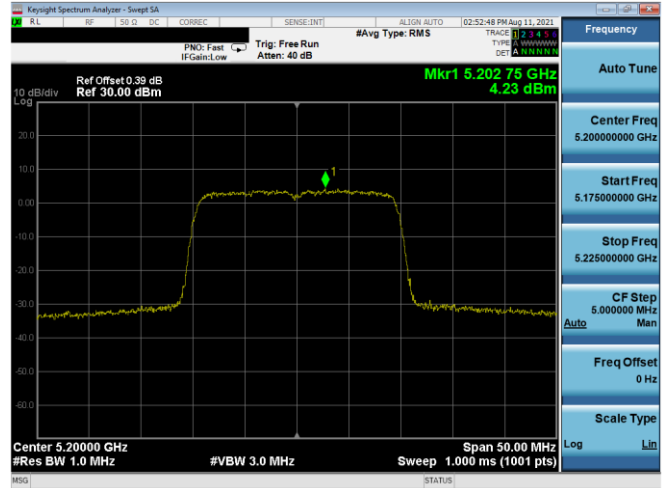


Plot 7-738. PSD CDD Antenna 1b (80MHz BW 802.11ax(SU) – Ch. 106, MCS3)

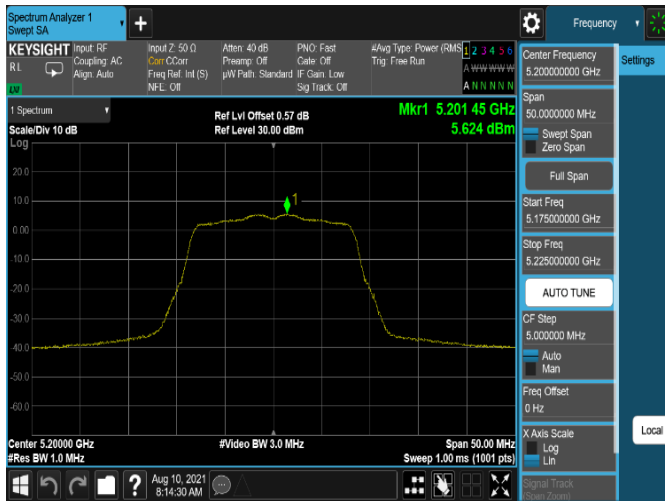
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 234 of 569



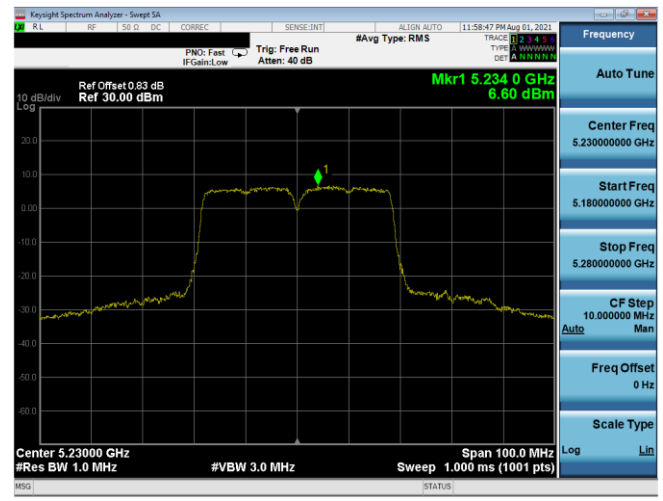
Plot 7-739. PSD SDM Antenna 5T (20MHz BW 802.11n – Ch. 40, MCS13)



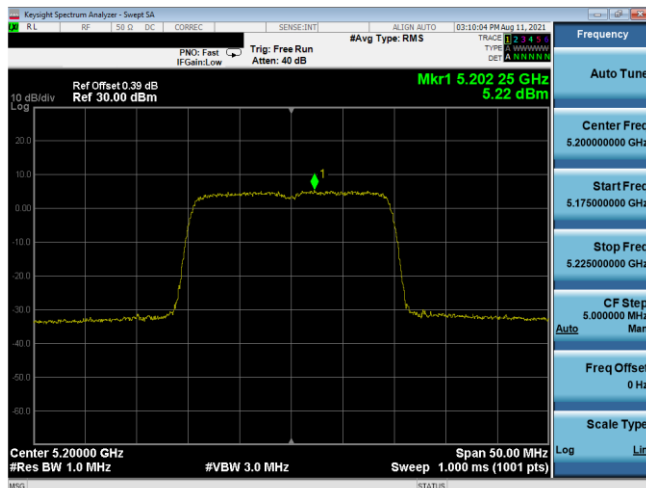
Plot 7-742. PSD SDM Antenna 1b (20MHz BW 802.11ax(SU) – Ch. 40, MCS5)



Plot 7-740. PSD SDM Antenna 1b (20MHz BW 802.11n – Ch. 40, MCS13)



Plot 7-743. PSD SDM Antenna 5T (40MHz BW 802.11n – Ch. 46, MCS13)

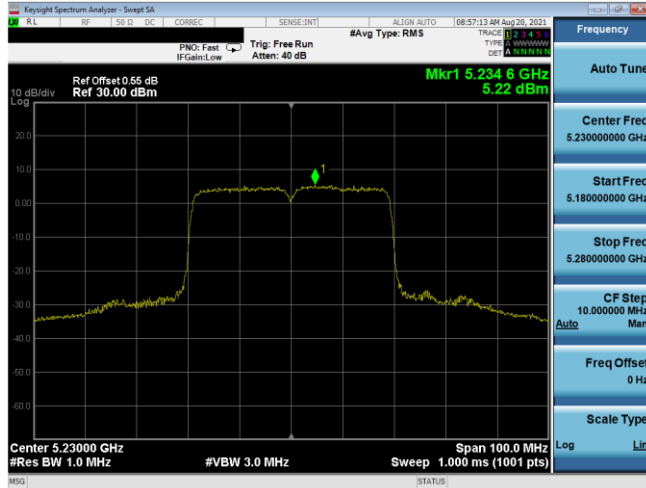


Plot 7-741. PSD SDM Antenna 5T (20MHz BW 802.11ax(SU) – Ch. 40, MCS5)

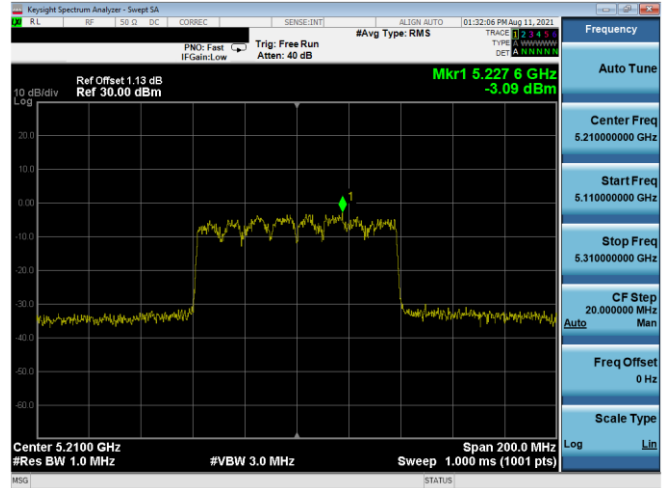


Plot 7-744. PSD SDM Antenna 1b (40MHz BW 802.11n – Ch. 46, MCS13)

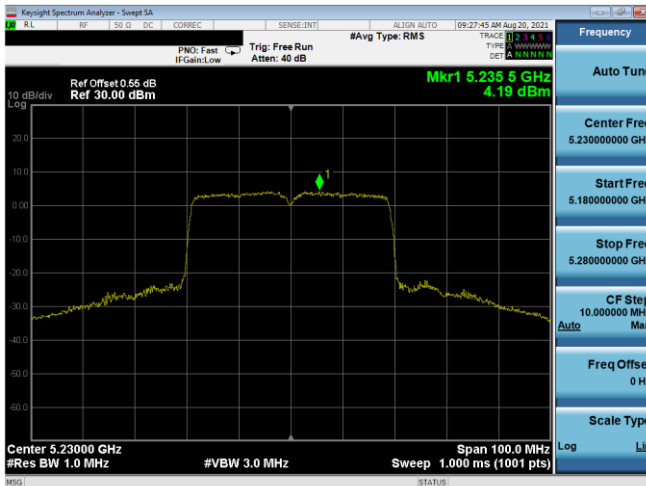
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 235 of 569



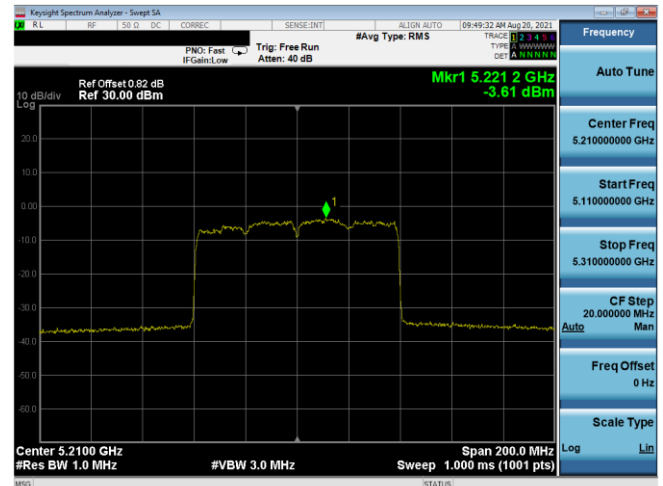
Plot 7-745. PSD SDM Antenna 5T (40MHz BW 802.11ax(SU) – Ch. 46, MCS5)



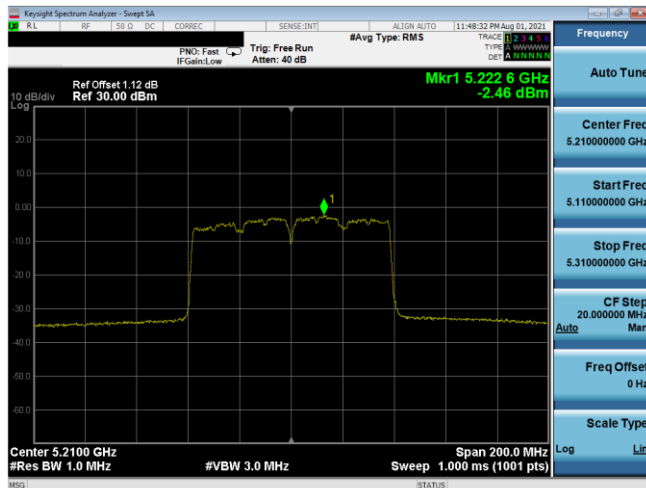
Plot 7-748. PSD CDD Antenna 1b (80MHz BW 802.11ac – Ch. 42, MCS5)



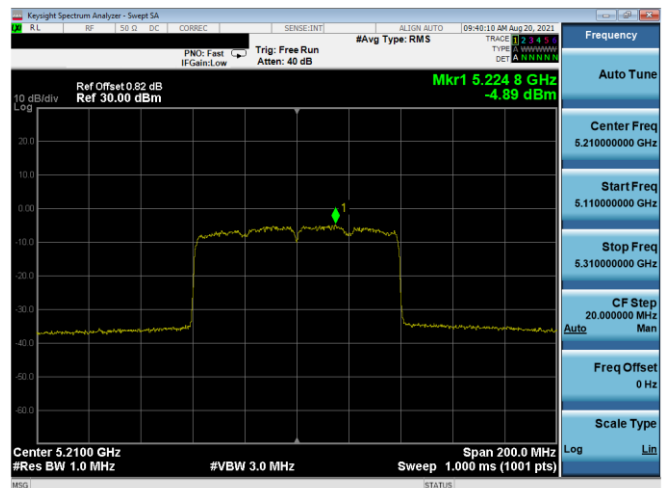
Plot 7-746. PSD SDM Antenna 1b (40MHz BW 802.11ax(SU) – Ch. 46, MCS5)



Plot 7-749. PSD CDD Antenna 5T (80MHz BW 802.11ax(SU) – Ch. 42, MCS5)

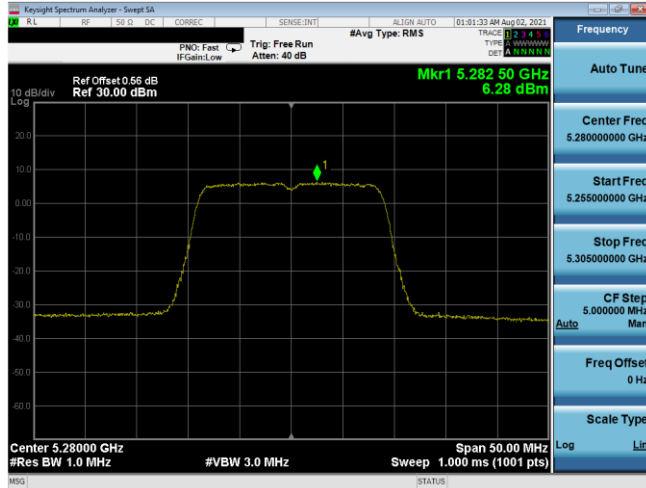


Plot 7-747. PSD CDD Antenna 5T (80MHz BW 802.11ac – Ch. 42, MCS5)

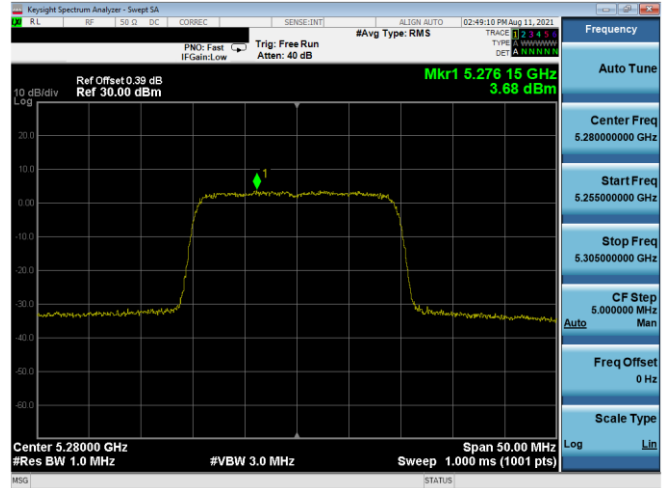


Plot 7-750. PSD CDD Antenna 1b (80MHz BW 802.11ax(SU) – Ch. 42, MCS5)

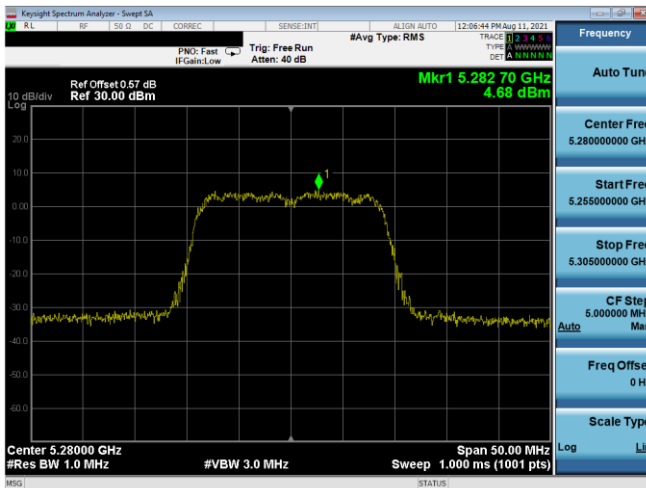
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 236 of 569



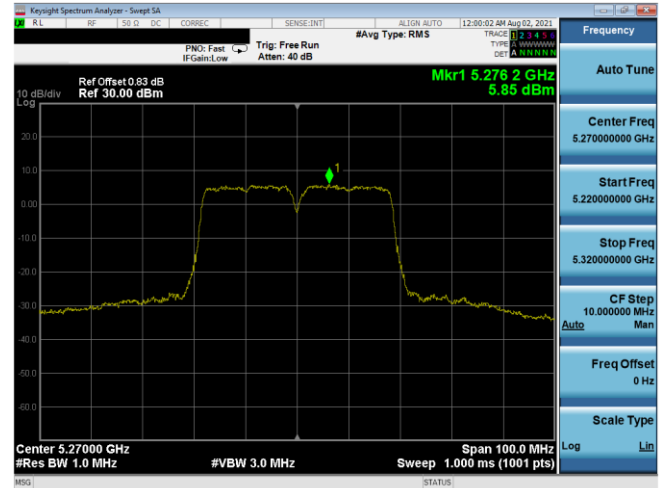
Plot 7-751. PSD SDM Antenna 5T (20MHz BW 802.11n - Ch. 56, MCS13)



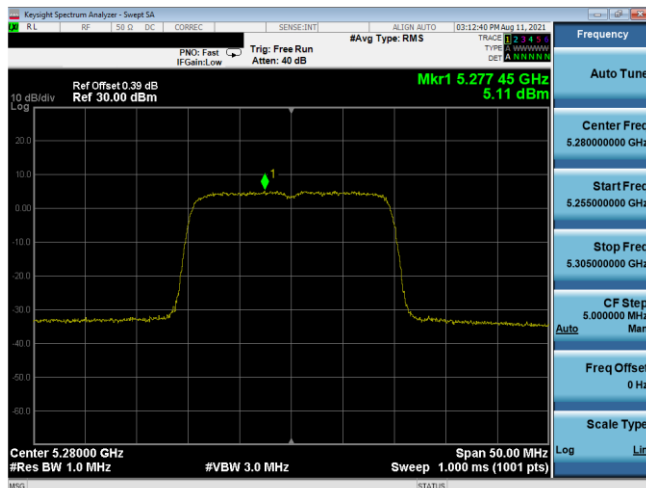
Plot 7-754. PSD SDM Antenna 1b (20MHz BW 802.11ax(SU) - Ch. 56, MCS5)



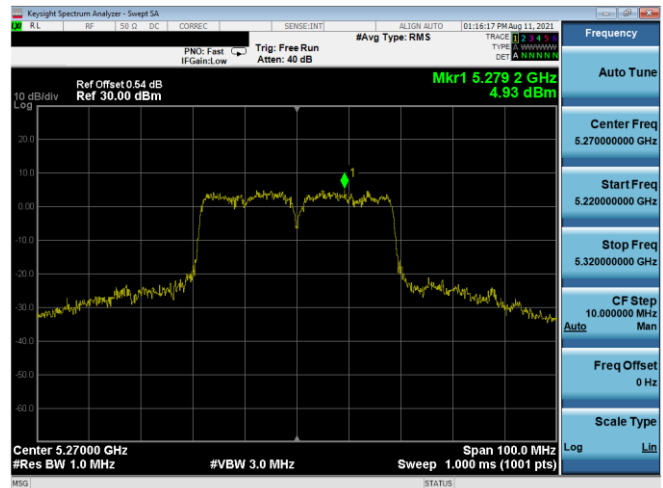
Plot 7-752. PSD SDM Antenna 1b (20MHz BW 802.11n - Ch. 56, MCS13)



Plot 7-755. PSD SDM Antenna 5T (40MHz BW 802.11n - Ch. 54, MCS13)

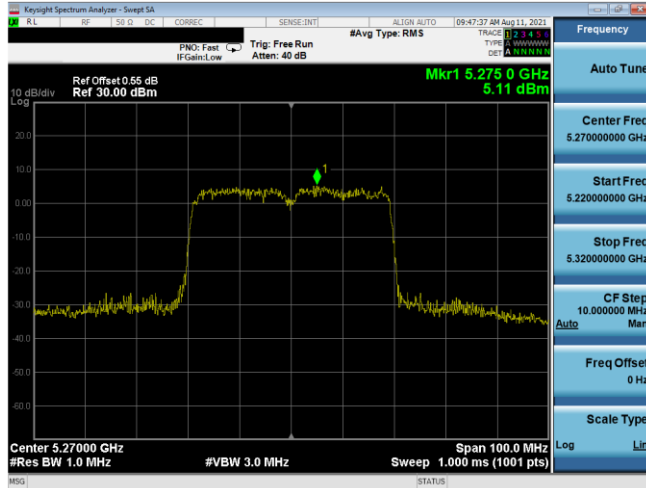


Plot 7-753. PSD SDM Antenna 5T (20MHz BW 802.11ax(SU) - Ch. 56, MCS5)

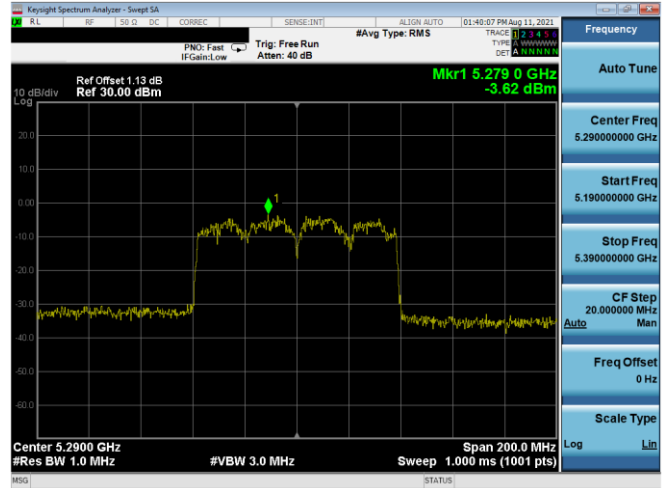


Plot 7-756. PSD SDM Antenna 1b (40MHz BW 802.11n - Ch. 54, MCS13)

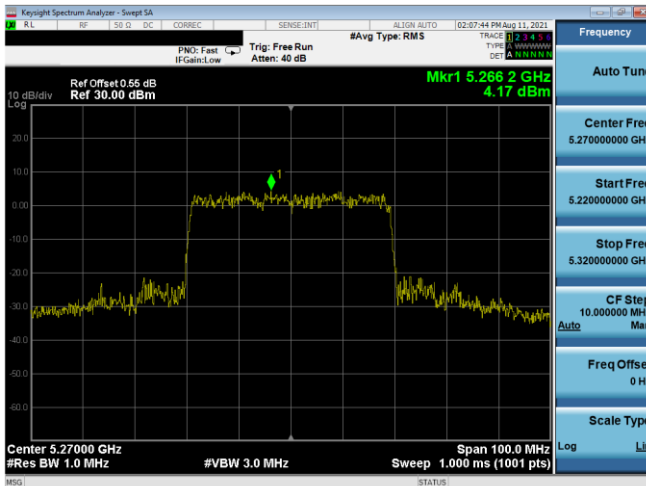
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 - 8/26/2021	EUT Type: Tablet Device	Page 237 of 569



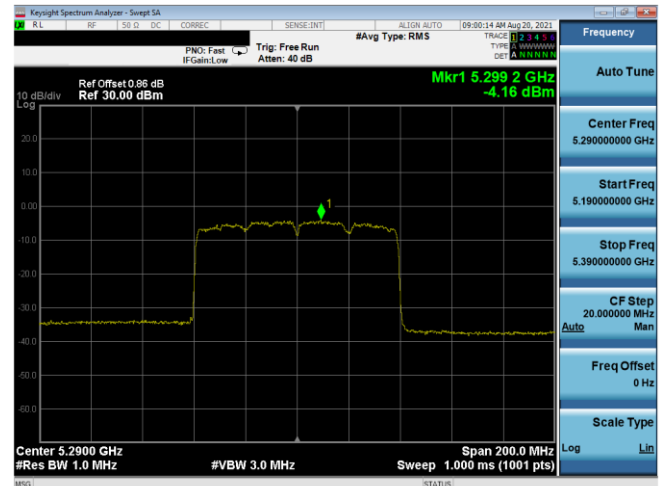
Plot 7-757. PSD SDM Antenna 5T (40MHz BW 802.11ax(SU) – Ch. 54, MCS5)



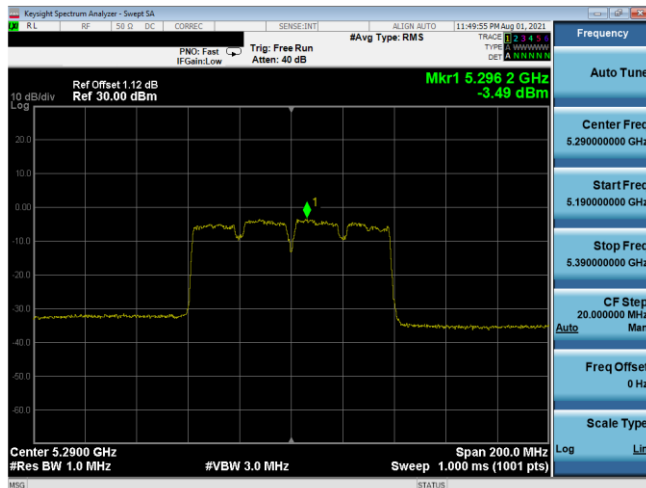
Plot 7-760. PSD CDD Antenna 1b (80MHz BW 802.11ac – Ch. 58, MCS5)



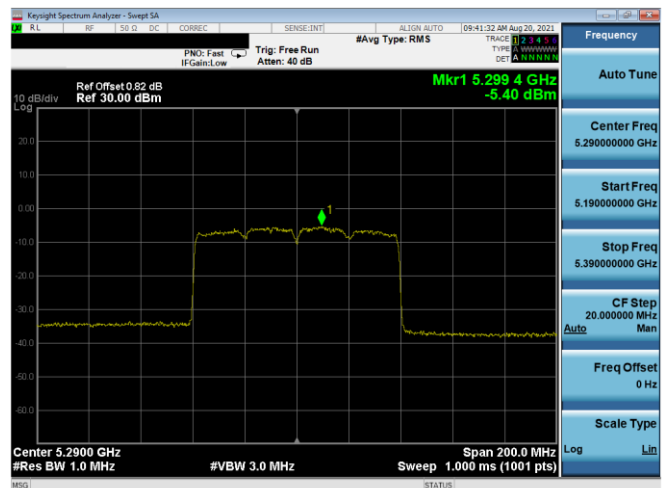
Plot 7-758. PSD SDM Antenna 1b (40MHz BW 802.11ax(SU) – Ch. 54, MCS5)



Plot 7-761. PSD CDD Antenna 5T (80MHz BW 802.11ax(SU) – Ch. 58, MCS5)

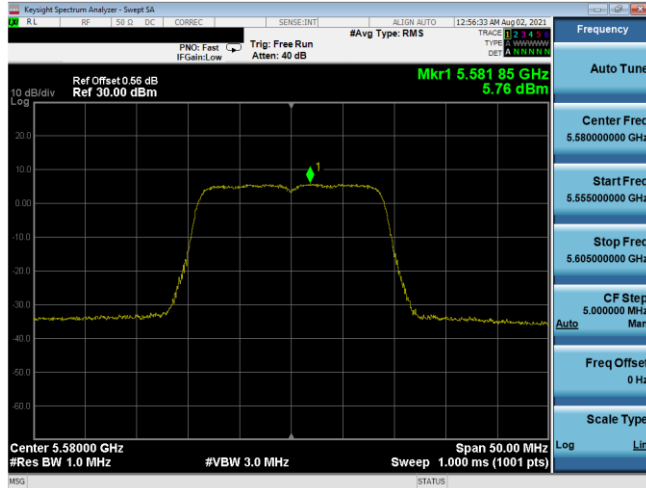


Plot 7-759. PSD CDD Antenna 5T (80MHz BW 802.11ac – Ch. 58, MCS5)

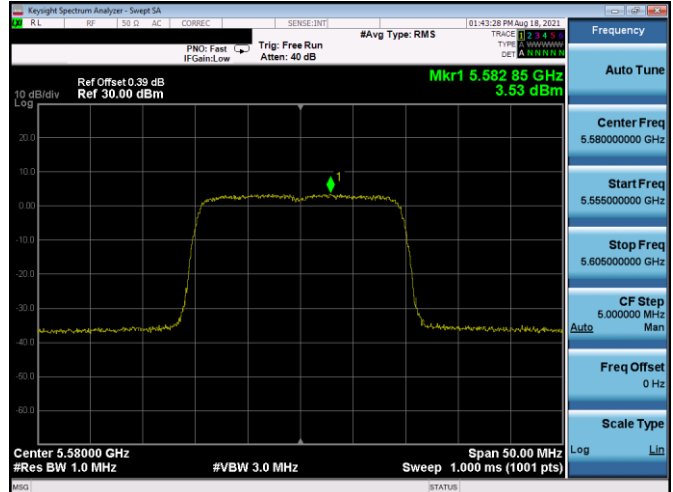


Plot 7-762. PSD CDD Antenna 1b (80MHz BW 802.11ax(SU) – Ch. 58, MCS5)

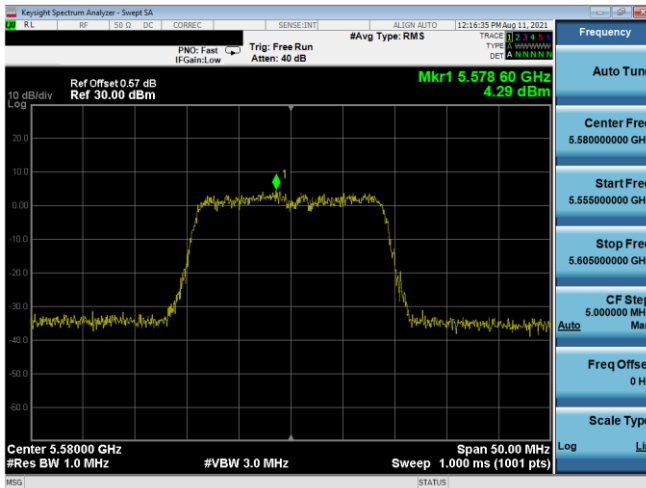
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 238 of 569



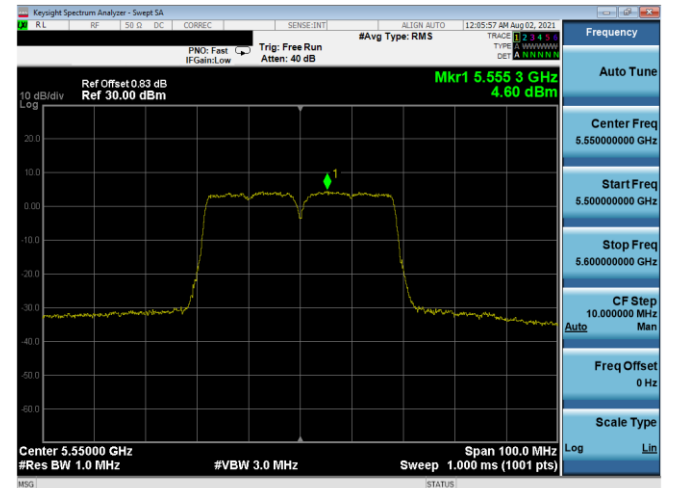
Plot 7-763. PSD CDD Antenna 5T (20MHz BW 802.11n - Ch. 116, MCS13)



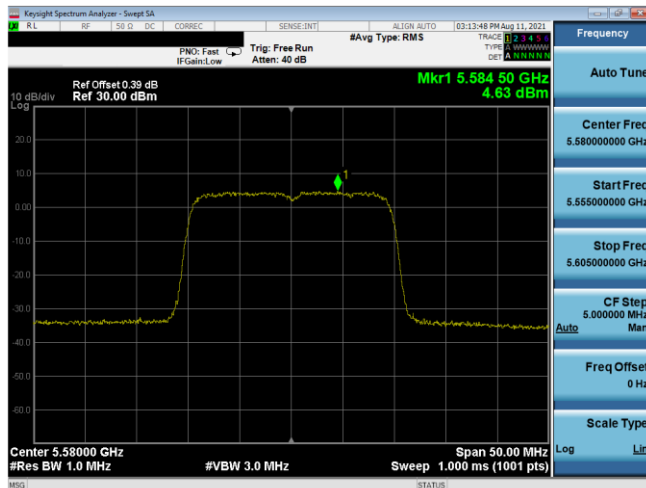
Plot 7-766. PSD CDD Antenna 1b (20MHz BW 802.11ax(SU) - Ch. 116, MCS5)



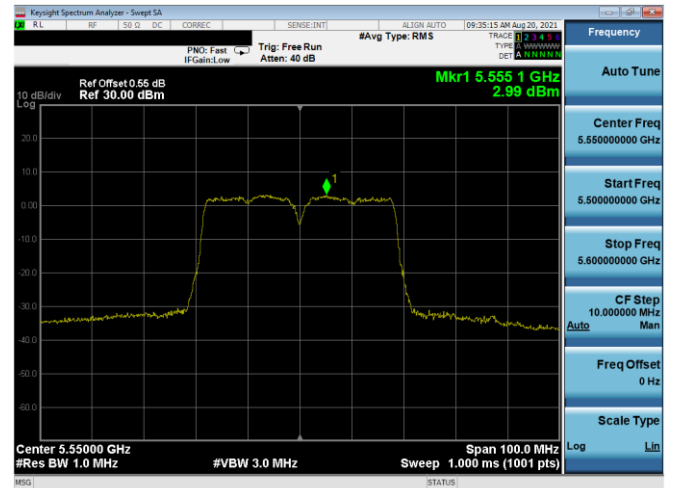
Plot 7-764. PSD CDD Antenna 1b (20MHz BW 802.11n - Ch. 116, MCS13)



Plot 7-767. PSD CDD Antenna 5T (40MHz BW 802.11n - Ch. 110, MCS13)

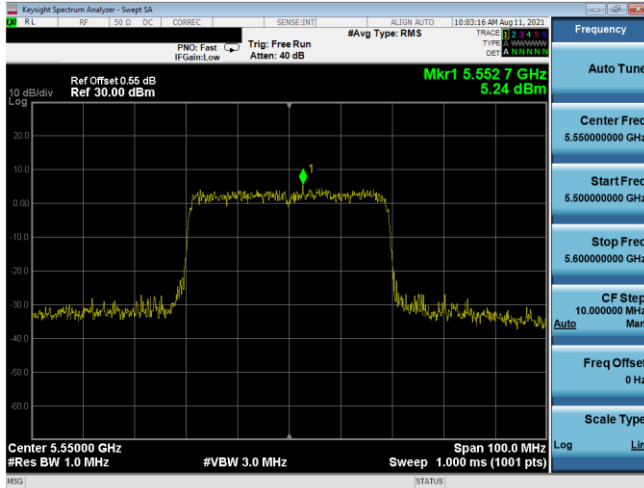


Plot 7-765. PSD CDD Antenna 5T (20MHz BW 802.11ax(SU) - Ch. 116, MCS5)

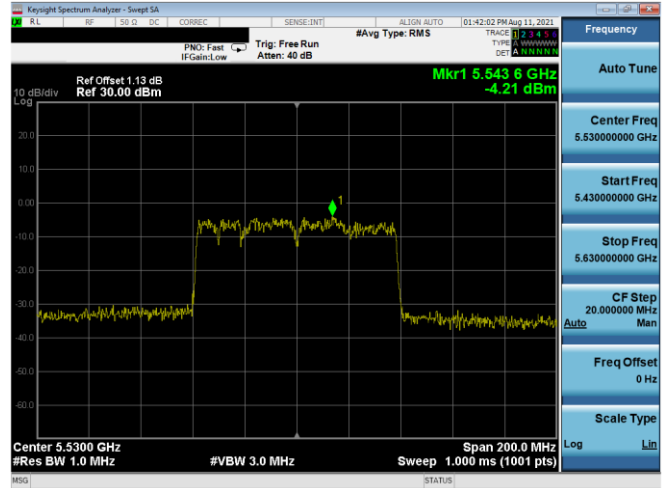


Plot 7-768. PSD CDD Antenna 1b (40MHz BW 802.11n - Ch. 110, MCS13)

FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 - 8/26/2021	EUT Type: Tablet Device	Page 239 of 569



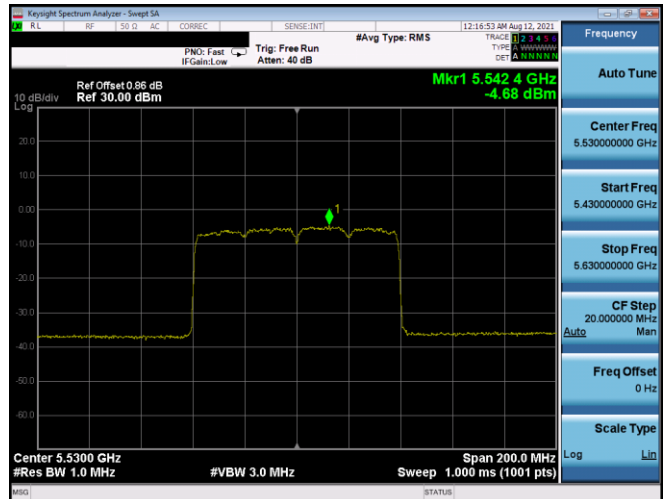
Plot 7-769. PSD CDD Antenna 5T (40MHz BW 802.11ax(SU) - Ch. 110, MCS5)



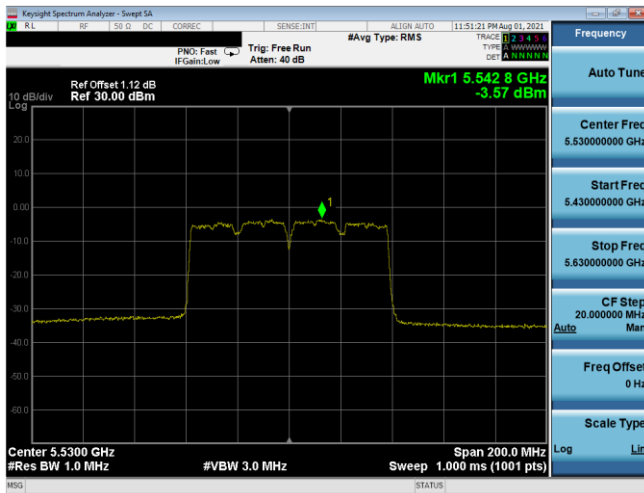
Plot 7-772. PSD CDD Antenna 1b (80MHz BW 802.11ac - Ch. 106, MCS5)



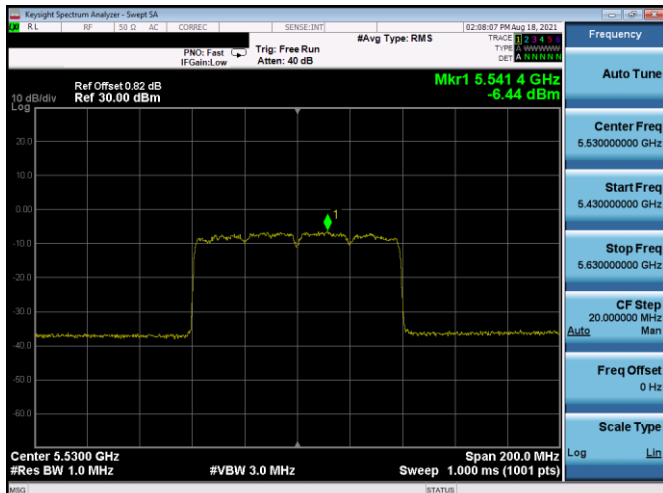
Plot 7-770. PSD CDD Antenna 1b (40MHz BW 802.11ax(SU) - Ch. 110, MCS5)



Plot 7-773. PSD CDD Antenna 5T (80MHz BW 802.11ax(SU) - Ch. 106, MCS5)



Plot 7-771. PSD CDD Antenna 5T (80MHz BW 802.11ac - Ch. 106, MCS5)



Plot 7-774. PSD CDD Antenna 1b (80MHz BW 802.11ax(SU) - Ch. 106, MCS5)

FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 - 8/26/2021	EUT Type: Tablet Device	Page 240 of 569

	Frequency [MHz]	Channel No.	802.11 Mode	Mode	Data Rate [Mbps]	Antenna 5T Power Density [dBm/500kHz]	Antenna 1b 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)	7.50	7.71	10.62	30.0	-19.38
	5785	157	n (20MHz)	CDD	39/43.3 (MCS10)	7.22	6.58	9.92	30.0	-20.08
	5825	165	n (20MHz)	CDD	39/43.3 (MCS10)	7.07	6.66	9.88	30.0	-20.12
	5745	149	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	8.10	6.70	10.47	30.0	-19.53
	5785	157	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	8.00	6.52	10.33	30.0	-19.67
	5825	165	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	7.07	6.48	9.79	30.0	-20.21
	5755	151	n (40MHz)	CDD	81/90 (MCS10)	4.34	4.37	7.37	30.0	-22.63
	5795	159	n (40MHz)	CDD	81/90 (MCS10)	4.71	4.57	7.65	30.0	-22.35
	5755	151	ax (SU) (40MHz)	CDD	98/103.2 (MCS2)	2.45	2.13	5.30	30.0	-24.70
	5795	159	ax (SU) (40MHz)	CDD	98/103.2 (MCS2)	2.83	1.75	5.33	30.0	-24.67
	5775	155	ac (80MHz)	CDD	175.5/195 (MCS2)	0.38	-0.14	3.14	30.0	-26.86
	5775	155	ax (SU) (80MHz)	CDD	204/216.2 (MCS2)	-0.96	-2.39	1.39	30.0	-28.61

Table 7-197. Band 3 Power Spectral Density Measurements CDD (Antenna 5T & 1b) (Low Data Rate)

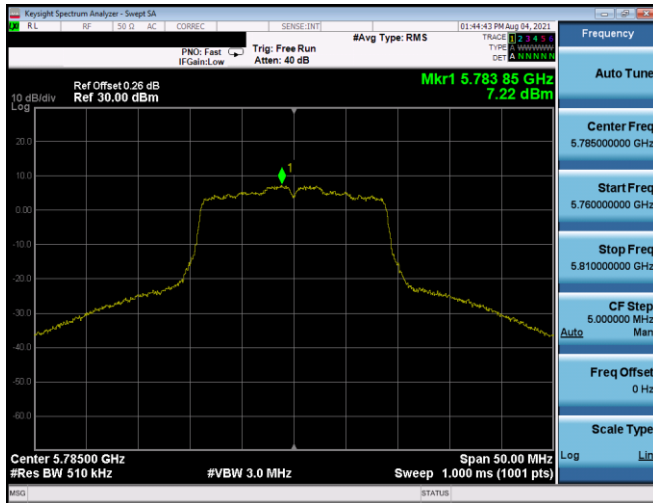
	Frequency [MHz]	Channel No.	802.11 Mode	Mode	Data Rate [Mbps]	Antenna 5T Power Density [dBm/500kHz]	Antenna 1b Power Density [dBm/500kHz]	Summed Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	n (20MHz)	CDD	52/57.8 (MCS11)	5.82	3.78	7.93	30.0	-22.07
	5785	157	n (20MHz)	CDD	52/57.8 (MCS11)	6.04	3.88	8.10	30.0	-21.90
	5825	165	n (20MHz)	CDD	52/57.8 (MCS11)	7.61	5.78	9.80	30.0	-20.20
	5745	149	ax (SU) (20MHz)	CDD	66/68.8 (MCS3)	8.24	7.42	10.86	30.0	-19.14
	5785	157	ax (SU) (20MHz)	CDD	66/68.8 (MCS3)	8.08	6.74	10.47	30.0	-19.53
	5825	165	ax (SU) (20MHz)	CDD	66/68.8 (MCS3)	6.86	6.12	9.52	30.0	-20.48
	5755	151	n (40MHz)	CDD	108/120 (MCS11)	5.58	4.18	7.94	30.0	-22.06
	5795	159	n (40MHz)	CDD	108/120 (MCS11)	5.35	4.17	7.81	30.0	-22.19
	5755	151	ax (SU) (40MHz)	CDD	130/137.6 (MCS3)	3.56	2.20	5.94	30.0	-24.06
	5795	159	ax (SU) (40MHz)	CDD	130/137.6 (MCS3)	2.86	1.83	5.39	30.0	-24.61
	5775	155	ac (80MHz)	CDD	234/260 (MCS3)	0.83	-0.49	3.23	30.0	-26.77
	5775	155	ax (SU) (80MHz)	CDD	272/288.2 (MCS3)	-1.02	-2.26	1.41	30.0	-28.59

Table 7-198. Band 3 Power Spectral Density Measurements CDD (Antenna 5T & 1b) (Mid Data Rate)

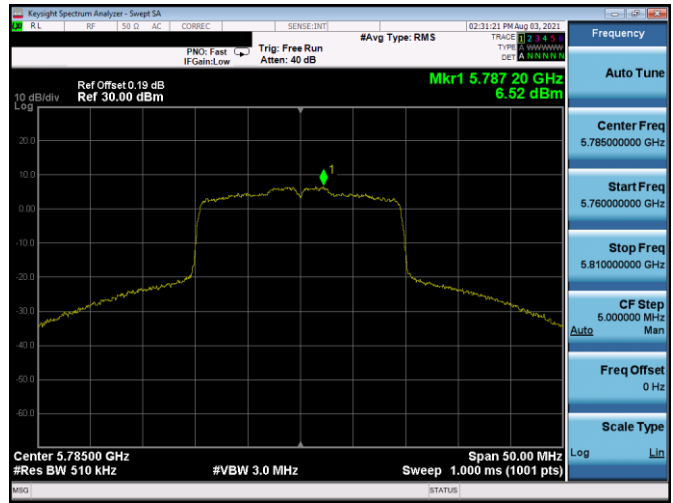
	Frequency [MHz]	Channel No.	802.11 Mode	Mode	Data Rate [Mbps]	Antenna 5T Power Density [dBm/500kHz]	Antenna 1b Power Density [dBm/500kHz]	Summed Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	n (20MHz)	CDD	104/115.6 (MCS13)	7.33	6.46	9.93	30.0	-20.07
	5785	157	n (20MHz)	CDD	104/115.6 (MCS13)	8.09	6.13	10.23	30.0	-19.77
	5825	165	n (20MHz)	CDD	104/115.6 (MCS13)	7.22	6.09	9.70	30.0	-20.30
	5745	149	ax (SU) (20MHz)	CDD	130/137.6 (MCS5)	5.95	4.56	8.32	30.0	-21.68
	5785	157	ax (SU) (20MHz)	CDD	130/137.6 (MCS5)	4.50	4.32	7.42	30.0	-22.58
	5825	165	ax (SU) (20MHz)	CDD	130/137.6 (MCS5)	4.61	4.22	7.43	30.0	-22.57
	5755	151	n (40MHz)	CDD	216/240 (MCS13)	3.33	2.63	6.01	30.0	-23.99
	5795	159	n (40MHz)	CDD	216/240 (MCS13)	3.46	2.68	6.09	30.0	-23.91
	5755	151	ax (SU) (40MHz)	CDD	260/275.3 (MCS5)	3.33	1.79	5.64	30.0	-24.36
	5795	159	ax (SU) (40MHz)	CDD	260/275.3 (MCS5)	0.28	-0.10	3.10	30.0	-26.90
	5775	155	ac (80MHz)	CDD	468/520 (MCS5)	-0.59	-1.84	1.84	30.0	-28.16
	5775	155	ax (SU) (80MHz)	CDD	574/576.5 (MCS5)	-1.84	-2.57	0.82	30.0	-29.18

Table 7-199. Band 3 Power Spectral Density Measurements CDD (Antenna 5T & 1b) (High Data Rate)

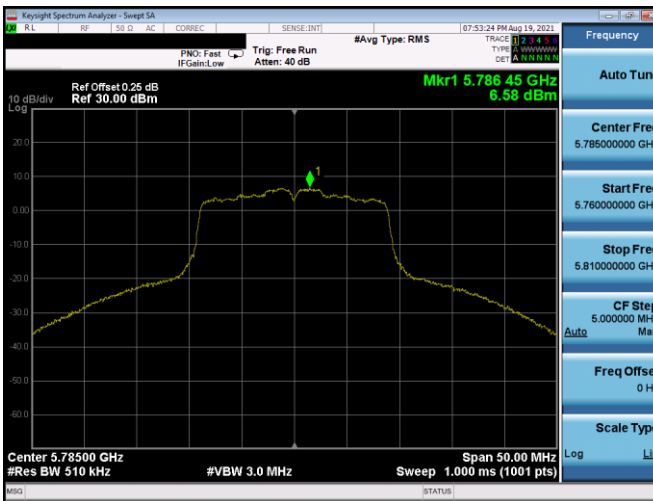
FCC ID: BCGA2568 IC: 579C-A2568	 PCTEST Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 241 of 569



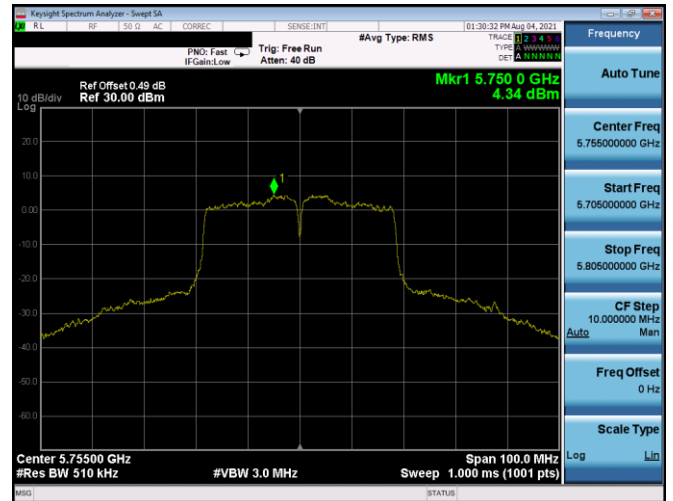
Plot 7-775. PSD CDD Antenna 5T (20MHz BW 802.11n – Ch. 157, MCS10)



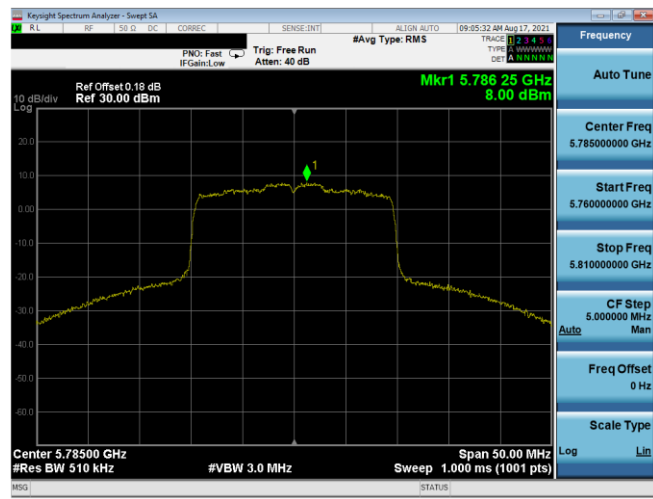
Plot 7-778. PSD CDD Antenna 1b (20MHz BW 802.11ax(SU) – Ch. 157, MCS2)



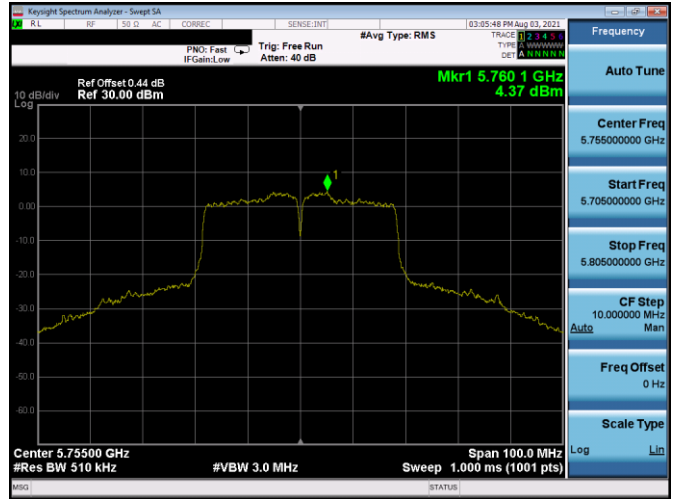
Plot 7-776. PSD CDD Antenna 1b (20MHz BW 802.11n – Ch. 157, MCS10)



Plot 7-779. PSD CDD Antenna 5T (40MHz BW 802.11n – Ch. 151, MCS10)



Plot 7-777. PSD CDD Antenna 5T (20MHz BW 802.11ax(SU) – Ch. 157, MCS2)



Plot 7-780. PSD CDD Antenna 1b (40MHz BW 802.11n – Ch. 151, MCS10)

FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 242 of 569