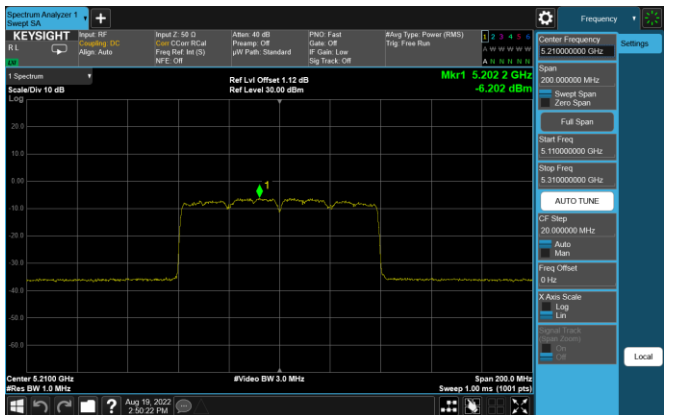
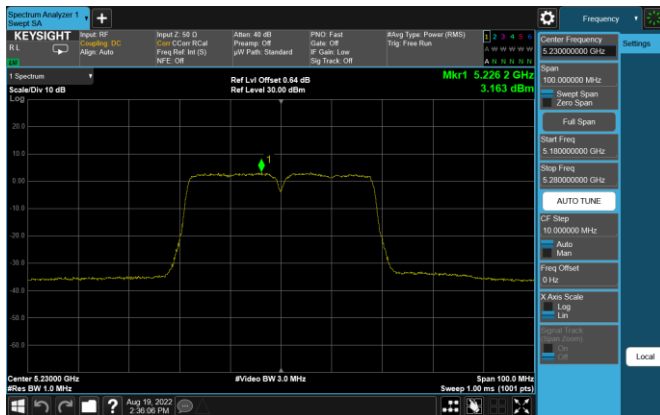
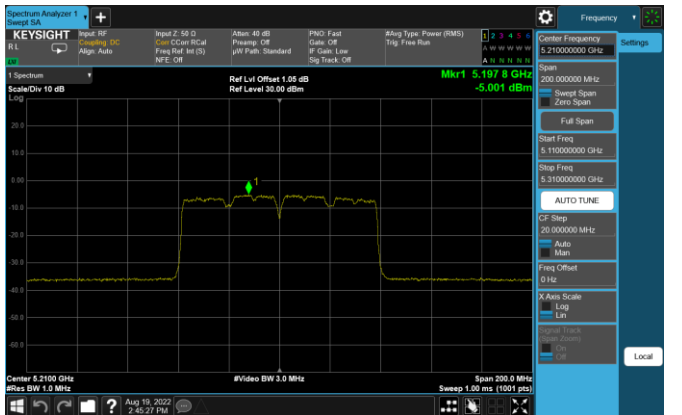
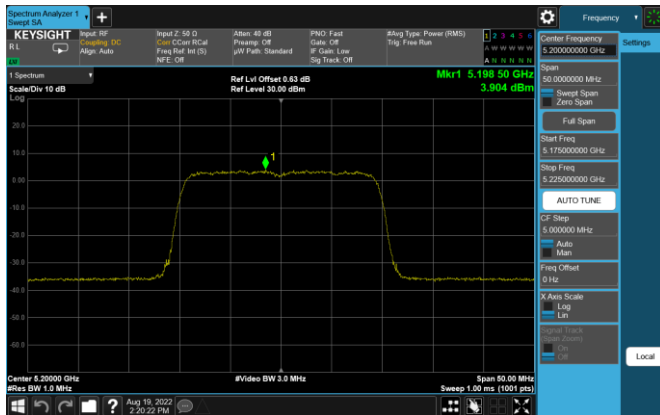
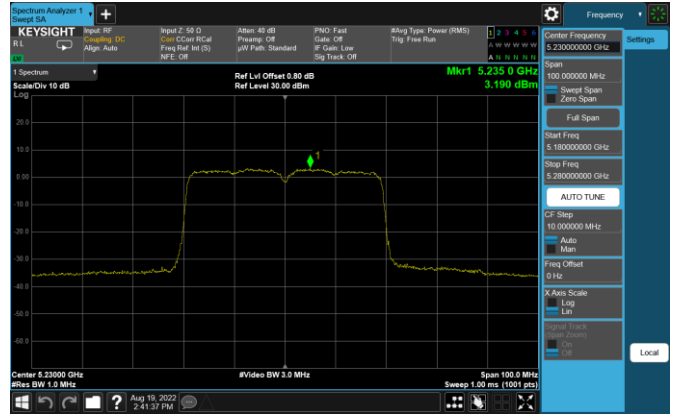
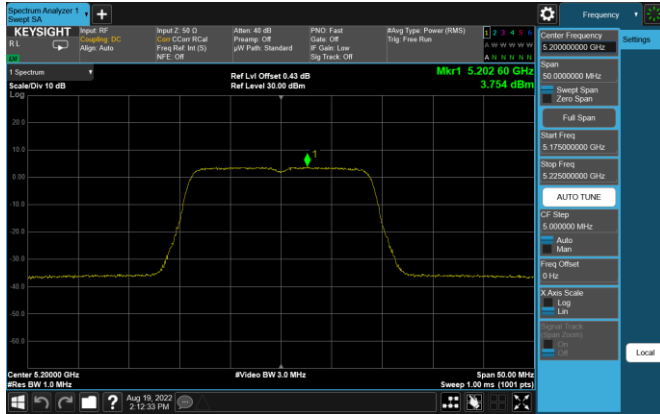




FCC ID: BCGA2696 IC: 579C-A2696	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090022-07.BCG	Test Dates: 8/7/2022 – 9/7/2022	EUT Type: Tablet Device	Page 126 of 358

7.5.3 Summed CDD/SDM Power Spectral Density Measurements

	Frequency [MHz]	Channel No.	802.11 Mode	Mode	Data Rate [Mbps]	Ant WF8 Power Density [dBm/MHz]	Ant WF7a Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	n (20MHz)	CDD	13/14.4 (MCS8)	6.11	6.07	9.10	10.8	-1.74
	5200	40	n (20MHz)	SDM	13/14.4 (MCS8)	6.67	6.51	9.60	11.0	-1.40
	5240	48	n (20MHz)	SDM	13/14.4 (MCS8)	6.64	5.77	9.23	11.0	-1.77
	5180	36	ax (SU) (20MHz)	CDD	16/17.2 (MCS0)	3.85	3.40	6.64	10.8	-4.20
	5200	40	ax (SU) (20MHz)	SDM	16/17.2 (MCS0)	4.97	4.61	7.81	11.0	-3.19
	5240	48	ax (SU) (20MHz)	SDM	16/17.2 (MCS0)	4.49	4.09	7.30	11.0	-3.70
	5190	38	n (40MHz)	CDD	27/30 (MCS8)	-1.14	-1.52	1.68	10.8	-9.15
	5230	46	n (40MHz)	SDM	27/30 (MCS8)	5.99	5.85	8.93	11.0	-2.07
	5190	38	ax (SU) (40MHz)	CDD	32/34.4 (MCS0)	-3.50	-3.77	-0.62	10.8	-11.46
	5230	46	ax (SU) (40MHz)	CDD	32/34.4 (MCS0)	3.79	3.62	6.71	10.8	-4.12
	5210	42	ac (80MHz)	CDD	58.5/65 (MCS0)	-4.10	-4.34	-1.21	10.8	-12.04
Band 2A	5210	42	ax (SU) (80MHz)	CDD	68/72.1 (MCS0)	-6.65	-6.90	-3.77	10.8	-14.60
	5260	52	n (20MHz)	SDM	13/14.4 (MCS8)	6.36	5.95	9.17	11.0	-1.83
	5280	56	n (20MHz)	SDM	13/14.4 (MCS8)	6.35	6.20	9.29	11.0	-1.71
	5320	64	n (20MHz)	SDM	13/14.4 (MCS8)	6.52	6.14	9.35	11.0	-1.65
	5260	52	ax (SU) (20MHz)	SDM	16/17.2 (MCS0)	4.50	4.32	7.42	11.0	-3.58
	5280	56	ax (SU) (20MHz)	SDM	16/17.2 (MCS0)	4.53	4.30	7.42	11.0	-3.58
	5320	64	ax (SU) (20MHz)	SDM	16/17.2 (MCS0)	4.14	3.96	7.06	10.8	-3.73
	5270	54	n (40MHz)	SDM	27/30 (MCS8)	5.70	5.47	8.60	11.0	-2.40
	5310	62	n (40MHz)	CDD	27/30 (MCS8)	-0.87	-0.78	2.19	10.8	-8.60
	5270	54	ax (SU) (40MHz)	SDM	32/34.4 (MCS0)	4.22	3.88	7.06	11.0	-3.94
	5310	62	ax (SU) (40MHz)	CDD	32/34.4 (MCS0)	-3.68	-4.21	-0.93	10.8	-11.71
Band 2C	5290	58	ac (80MHz)	CDD	58.5/65 (MCS0)	-4.38	-4.33	-1.35	10.8	-12.13
	5290	58	ax (SU) (80MHz)	CDD	68/72.1 (MCS0)	-6.86	-7.13	-3.98	10.8	-14.77
	5500	100	n (20MHz)	SDM	13/14.4 (MCS8)	5.35	5.58	8.48	11.0	-2.52
	5580	116	n (20MHz)	SDM	13/14.4 (MCS8)	6.18	6.42	9.31	11.0	-1.69
	5720	144	n (20MHz)	SDM	13/14.4 (MCS8)	6.05	6.74	9.42	11.0	-1.58
	5500	100	ax (SU) (20MHz)	CDD	16/17.2 (MCS0)	3.13	2.54	5.86	9.4	-3.56
	5580	116	ax (SU) (20MHz)	SDM	16/17.2 (MCS0)	4.37	4.73	7.57	11.0	-3.43
	5720	144	ax (SU) (20MHz)	SDM	16/17.2 (MCS0)	4.50	4.77	7.65	11.0	-3.35
	5510	102	n (40MHz)	CDD	27/30 (MCS8)	-1.50	-1.41	1.56	9.4	-7.86
	5550	110	n (40MHz)	SDM	27/30 (MCS8)	5.66	5.88	8.78	11.0	-2.22
	5590*	118	n (40MHz)	SDM	27/30 (MCS8)	6.68	5.59	9.18	11.0	-1.82
	5710	142	n (40MHz)	SDM	27/30 (MCS8)	5.24	5.78	8.53	11.0	-2.47
	5510	102	ax (SU) (40MHz)	CDD	32/34.4 (MCS0)	-4.62	-4.51	-1.55	9.4	-10.97
	5550	110	ax (SU) (40MHz)	SDM	32/34.4 (MCS0)	3.66	3.96	6.82	11.0	-4.18
	5710	142	ax (SU) (40MHz)	SDM	32/34.4 (MCS0)	3.87	4.22	7.06	11.0	-3.94
	5530	106	ac (80MHz)	CDD	58.5/65 (MCS0)	-4.71	-3.86	-1.25	9.4	-10.68
	5610*	122	ac (80MHz)	CDD	58.5/65 (MCS0)	1.57	2.00	4.80	9.4	-4.62
	5690	138	ac (80MHz)	SDM	58.5/65 (MCS0)	2.93	3.46	6.21	11.0	-4.79
	5530	106	ax (SU) (80MHz)	CDD	68/72.1 (MCS0)	-6.62	-6.71	-3.65	9.4	-13.08
	5610*	122	ax (SU) (80MHz)	CDD	68/72.1 (MCS0)	-0.48	-0.53	2.50	9.4	-6.92
	5690	138	ax (SU) (80MHz)	SDM	68/72.1 (MCS0)	1.72	1.86	4.80	11.0	-6.20

Table 7-110. Bands 1, 2A, 2C CDD Power Spectral Density Measurements (Low Data Rate)

*TDWR channel is not supported for ISSED (denoted by a * next to the frequency)

FCC ID: BCGA2696 IC: 579C-A2696	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090022-07.BCG	Test Dates: 8/7/2022 – 9/7/2022	EUT Type: Tablet Device	Page 127 of 358

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	Frequency [MHz]	Channel No.	802.11 Mode	Mode	Data Rate [Mbps]	Ant WF8 Power Density [dBm/MHz]	Ant WF7a Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	n (20MHz)	CDD	78/86.7 (MCS12)	6.48	6.15	9.33	10.8	-1.51
	5200	40	n (20MHz)	SDM	78/86.7 (MCS12)	7.09	7.03	10.07	11.0	-0.93
	5240	48	n (20MHz)	SDM	78/86.7 (MCS12)	6.63	6.63	9.64	11.0	-1.36
	5180	36	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	4.67	4.53	7.61	10.8	-3.23
	5200	40	ax (SU) (20MHz)	SDM	98/103.2 (MCS4)	5.58	5.54	8.57	11.0	-2.43
	5240	48	ax (SU) (20MHz)	SDM	98/103.2 (MCS4)	5.47	4.75	8.13	11.0	-2.87
	5190	38	n (40MHz)	CDD	162/180 (MCS12)	-0.61	-0.78	2.31	10.8	-8.52
	5230	46	n (40MHz)	CDD	162/180 (MCS12)	5.86	5.70	8.79	10.8	-2.04
	5190	38	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	-3.17	-3.28	-0.21	10.8	-11.05
	5230	46	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	4.38	4.14	7.27	10.8	-3.57
Band 2A	5210	42	ac (80MHz)	CDD	351/390 (MCS4)	-3.40	-3.68	-0.53	10.8	-11.36
	5210	42	ax (SU) (80MHz)	CDD	408/432.4 (MCS4)	-6.31	-6.50	-3.39	10.8	-14.23
	5260	52	n (20MHz)	SDM	78/86.7 (MCS12)	6.78	6.50	9.65	11.0	-1.35
	5280	56	n (20MHz)	SDM	78/86.7 (MCS12)	6.87	6.44	9.67	11.0	-1.33
	5320	64	n (20MHz)	CDD	78/86.7 (MCS12)	6.61	6.54	9.59	10.8	-1.20
	5260	52	ax (SU) (20MHz)	SDM	98/103.2 (MCS4)	5.13	4.84	8.00	11.0	-3.00
	5280	56	ax (SU) (20MHz)	SDM	98/103.2 (MCS4)	5.44	4.91	8.19	11.0	-2.81
	5320	64	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	4.93	4.87	7.91	10.8	-2.87
	5270	54	n (40MHz)	CDD	162/180 (MCS12)	5.78	5.55	8.67	10.8	-2.11
	5310	62	n (40MHz)	CDD	162/180 (MCS12)	-0.47	-0.42	2.57	10.8	-8.22
Band 2C	5270	54	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	4.35	4.30	7.33	10.8	-3.46
	5310	62	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	-3.38	-3.64	-0.50	10.8	-11.29
	5290	58	ac (80MHz)	CDD	351/390 (MCS4)	-3.96	-4.16	-1.05	10.8	-11.84
	5290	58	ax (SU) (80MHz)	CDD	408/432.4 (MCS4)	-6.33	-6.55	-3.43	10.8	-14.22
	5500	100	n (20MHz)	SDM	78/86.7 (MCS12)	6.49	6.71	9.61	11.0	-1.39
	5580	116	n (20MHz)	SDM	78/86.7 (MCS12)	6.62	7.22	9.94	11.0	-1.06
	5720	144	n (20MHz)	SDM	78/86.7 (MCS12)	6.67	7.23	9.97	11.0	-1.03
	5500	100	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	3.36	3.33	6.35	9.4	-3.07
	5580	116	ax (SU) (20MHz)	SDM	98/103.2 (MCS4)	5.24	5.80	8.54	11.0	-2.46
	5720	144	ax (SU) (20MHz)	SDM	98/103.2 (MCS4)	5.04	5.67	8.38	11.0	-2.62
	5510	102	n (40MHz)	CDD	196/206.5 (MCS4)	-1.17	-1.21	1.82	9.4	-7.60
	5550	110	n (40MHz)	SDM	196/206.5 (MCS4)	4.89	4.90	7.91	11.0	-3.09
	5590*	118	n (40MHz)	SDM	196/206.5 (MCS4)	5.06	5.32	8.20	11.0	-2.80
	5710	142	n (40MHz)	SDM	196/206.5 (MCS4)	5.97	6.35	9.18	11.0	-1.82
	5510	102	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	-4.11	-3.84	-0.96	9.4	-10.39
	5550	110	ax (SU) (40MHz)	SDM	196/206.5 (MCS4)	3.13	3.55	6.36	11.0	-4.64
	5710	142	ax (SU) (40MHz)	SDM	196/206.5 (MCS4)	4.37	4.91	7.66	11.0	-3.34
	5530	106	ac (80MHz)	CDD	351/390 (MCS4)	-4.33	-4.24	-1.28	9.4	-10.70
	5610*	122	ac (80MHz)	CDD	351/390 (MCS4)	2.30	2.79	5.56	9.4	-3.86
	5690	138	ac (80MHz)	SDM	351/390 (MCS4)	3.95	3.73	6.85	11.0	-4.15
	5530	106	ax (SU) (80MHz)	CDD	408/432.4 (MCS4)	-6.17	-6.15	-3.15	9.4	-12.57
	5610*	122	ax (SU) (80MHz)	CDD	408/432.4 (MCS4)	0.05	-0.04	3.01	9.4	-6.41
	5690	138	ax (SU) (80MHz)	SDM	408/432.4 (MCS4)	2.34	2.77	5.57	11.0	-5.43

Table 7-111. Bands 1, 2A, 2C CDD Power Spectral Density Measurements (Mid Data Rate)

*TDWR channel is not supported for ISSED (denoted by a * next to the frequency)

FCC ID: BCGA2696 IC: 579C-A2696	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090022-07.BCG	Test Dates: 8/7/2022 – 9/7/2022	EUT Type: Tablet Device	Page 128 of 358

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	Frequency [MHz]	Channel No.	802.11 Mode	Mode	Data Rate [Mbps]	Ant WF8 Power Density [dBm/MHz]	Ant WF7a Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	n (20MHz)	CDD	130/144.4 (MCS15)	3.95	4.05	7.01	10.8	-3.83
	5200	40	n (20MHz)	SDM	130/144.4 (MCS15)	5.90	5.57	8.75	11.0	-2.25
	5240	48	n (20MHz)	SDM	130/144.4 (MCS15)	5.59	5.43	8.52	11.0	-2.48
	5180	36	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	3.41	3.22	6.33	10.8	-4.51
	5200	40	ax (SU) (20MHz)	SDM	270/286.8 (MCS11)	5.56	5.00	8.30	11.0	-2.70
	5240	48	ax (SU) (20MHz)	SDM	270/286.8 (MCS11)	5.39	5.03	8.22	11.0	-2.78
	5190	38	n (40MHz)	CDD	270/300 (MCS15)	-2.79	-2.82	0.21	10.8	-10.63
	5230	46	n (40MHz)	CDD	270/300 (MCS15)	4.28	4.06	7.18	10.8	-3.65
	5190	38	ax (SU) (40MHz)	CDD	540/573.5 (MCS11)	-3.37	-3.46	-0.40	10.8	-11.24
	5230	46	ax (SU) (40MHz)	CDD	540/573.5 (MCS11)	4.58	4.31	7.46	10.8	-3.38
Band 2A	5210	42	ac (80MHz)	CDD	780/866.7 (MCS9)	-7.08	-7.14	-4.10	10.8	-14.94
	5210	42	ax (SU) (80MHz)	CDD	1134/1201 (MCS11)	-7.51	-7.59	-4.54	10.8	-15.37
	5260	52	n (20MHz)	SDM	130/144.4 (MCS15)	5.49	5.34	8.43	11.0	-2.57
	5280	56	n (20MHz)	SDM	130/144.4 (MCS15)	5.53	5.41	8.48	11.0	-2.52
	5320	64	n (20MHz)	CDD	130/144.4 (MCS15)	4.84	4.30	7.59	10.8	-3.20
	5260	52	ax (SU) (20MHz)	SDM	270/286.8 (MCS11)	5.32	5.12	8.23	11.0	-2.77
	5280	56	ax (SU) (20MHz)	SDM	270/286.8 (MCS11)	5.47	4.96	8.23	11.0	-2.77
	5320	64	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	4.11	3.73	6.93	10.8	-3.85
	5270	54	n (40MHz)	CDD	270/300 (MCS15)	4.39	4.54	7.47	10.8	-3.31
	5310	62	n (40MHz)	CDD	270/300 (MCS15)	-3.56	-3.10	-0.32	10.8	-11.10
	5270	54	ax (SU) (40MHz)	CDD	540/573.5 (MCS11)	4.38	3.98	7.19	10.8	-3.59
	5310	62	ax (SU) (40MHz)	CDD	540/573.5 (MCS11)	-3.70	-4.09	-0.88	10.8	-11.67
	5290	58	ac (80MHz)	CDD	780/866.7 (MCS9)	-6.67	-6.50	-3.57	10.8	-14.36
	5290	58	ax (SU) (80MHz)	CDD	1134/1201 (MCS11)	-7.28	-7.35	-4.30	10.8	-15.09
Band 2C	5500	100	n (20MHz)	CDD	130/144.4 (MCS15)	2.95	2.93	5.95	9.4	-3.47
	5580	116	n (20MHz)	SDM	130/144.4 (MCS15)	5.48	5.73	8.62	11.0	-2.38
	5720	144	n (20MHz)	SDM	130/144.4 (MCS15)	5.18	5.96	8.60	11.0	-2.40
	5500	100	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	2.89	2.87	5.89	9.4	-3.53
	5580	116	ax (SU) (20MHz)	SDM	270/286.8 (MCS11)	5.30	5.73	8.53	11.0	-2.47
	5720	144	ax (SU) (20MHz)	SDM	270/286.8 (MCS11)	5.23	5.82	8.54	11.0	-2.46
	5510	102	n (40MHz)	CDD	270/300 (MCS15)	-3.73	-3.54	-0.62	9.4	-10.04
	5550	110	n (40MHz)	CDD	270/300 (MCS15)	3.26	3.50	6.39	9.4	-3.03
	5590*	118	n (40MHz)	SDM	270/300 (MCS15)	6.09	6.56	9.34	11.0	-1.66
	5710	142	n (40MHz)	SDM	270/300 (MCS15)	4.61	5.23	7.94	11.0	-3.06
	5510	102	ax (SU) (40MHz)	CDD	540/573.5 (MCS11)	-4.39	-4.08	-1.22	9.4	-10.65
	5550	110	ax (SU) (40MHz)	CDD	540/573.5 (MCS11)	2.83	3.19	6.02	9.4	-3.40
	5710	142	ax (SU) (40MHz)	SDM	540/573.5 (MCS11)	4.96	5.06	8.02	11.0	-2.98
	5530	106	ac (80MHz)	CDD	780/866.7 (MCS9)	-7.59	-7.31	-4.43	9.4	-13.86
	5610*	122	ac (80MHz)	CDD	780/866.7 (MCS9)	0.16	0.87	3.54	9.4	-5.88
	5690	138	ac (80MHz)	SDM	780/866.7 (MCS9)	2.74	3.14	5.95	11.0	-5.05
	5530	106	ax (SU) (80MHz)	CDD	1134/1201 (MCS11)	-7.23	-6.84	-4.02	9.4	-13.44
	5610*	122	ax (SU) (80MHz)	CDD	1134/1201 (MCS11)	-1.01	-0.58	2.22	9.4	-7.20
	5690	138	ax (SU) (80MHz)	SDM	1134/1201 (MCS11)	2.63	2.90	5.78	11.0	-5.22

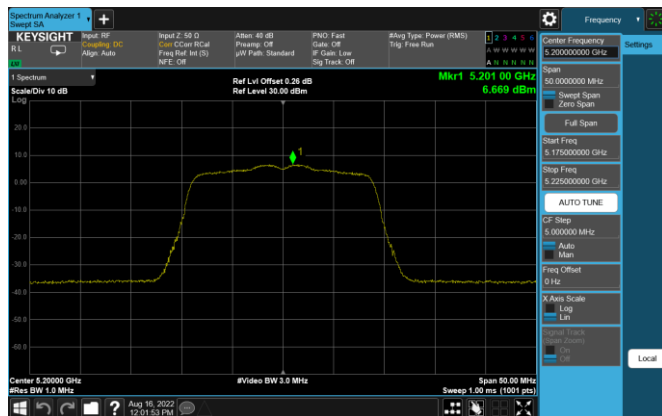
Table 7-112. Bands 1, 2A, 2C CDD Power Spectral Density Measurements (High Data Rate)

*TDWR channel is not supported for ISSED (denoted by a * next to the frequency)

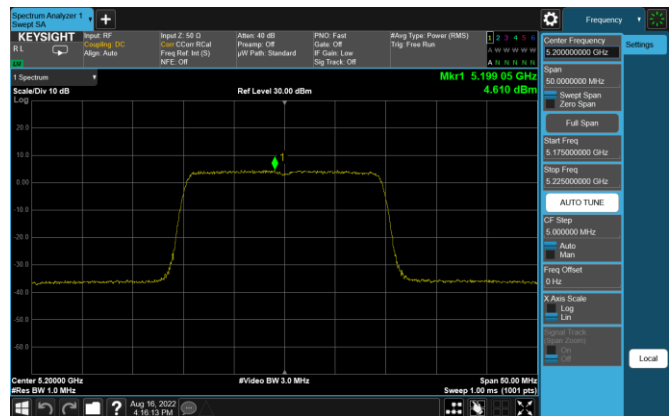
FCC ID: BCGA2696 IC: 579C-A2696	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090022-07.BCG	Test Dates: 8/7/2022 – 9/7/2022	EUT Type: Tablet Device	Page 129 of 358

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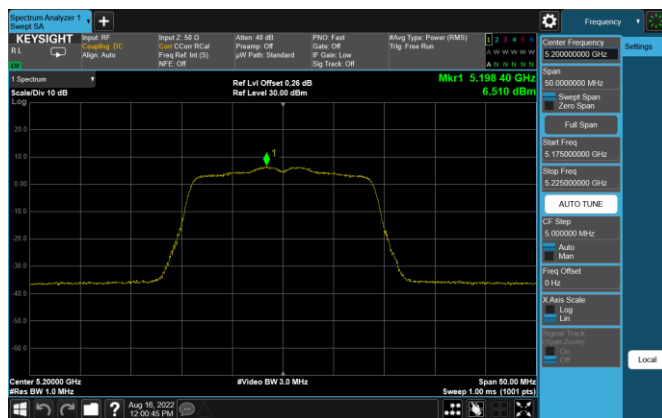
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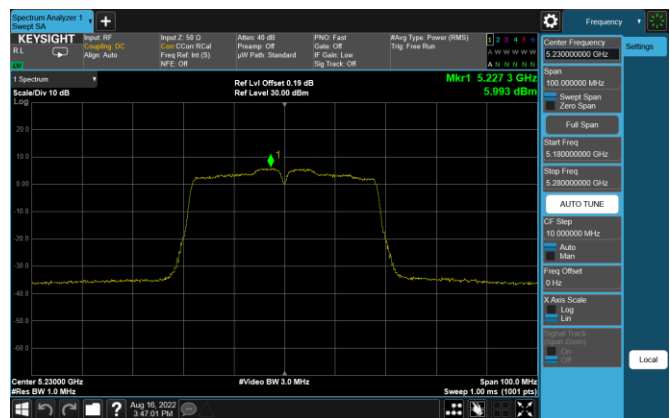
Plot 7-325. PSD SDM Antenna WF8 (20MHz BW 802.11n – Ch. 40, MCS8)



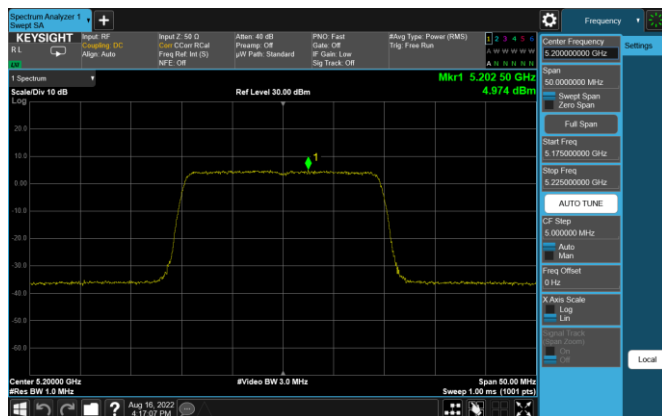
Plot 7-328. PSD SDM Antenna WF7a (20MHz BW 802.11ax(SU) – Ch. 40, MCS0)



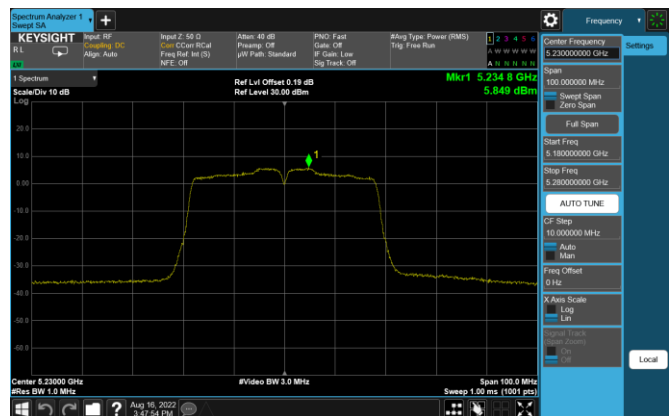
Plot 7-326. PSD SDM Antenna WF7a (20MHz BW 802.11n – Ch. 40, MCS8)



Plot 7-329. PSD SDM Antenna WF8 (40MHz BW 802.11n – Ch. 46, MCS8)

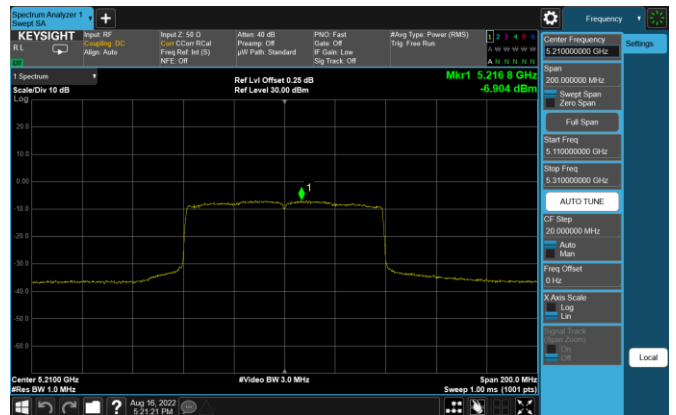
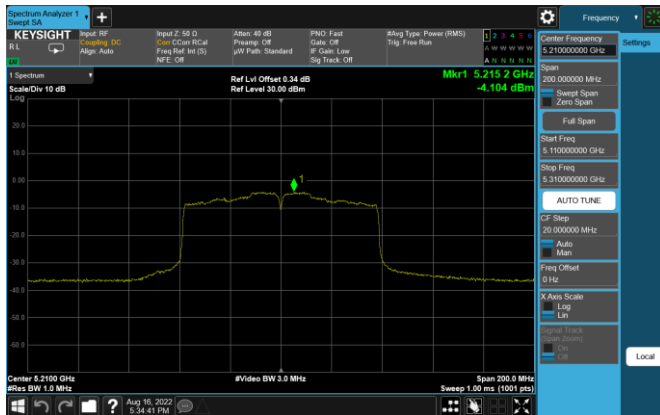
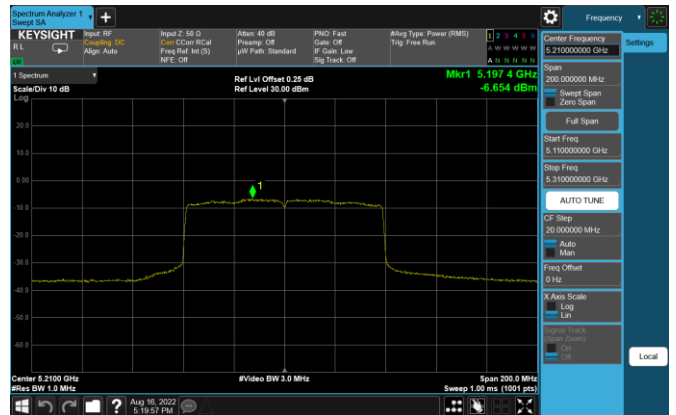
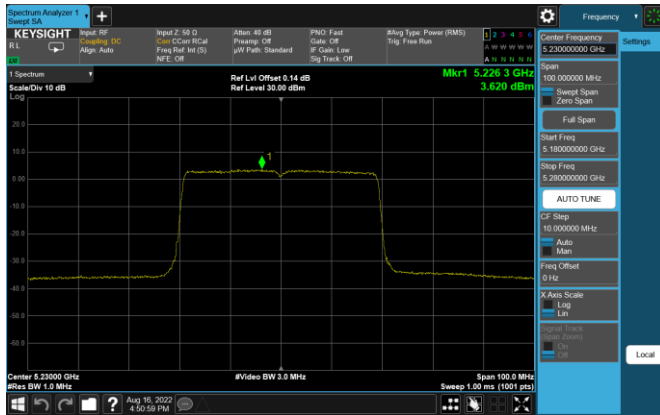
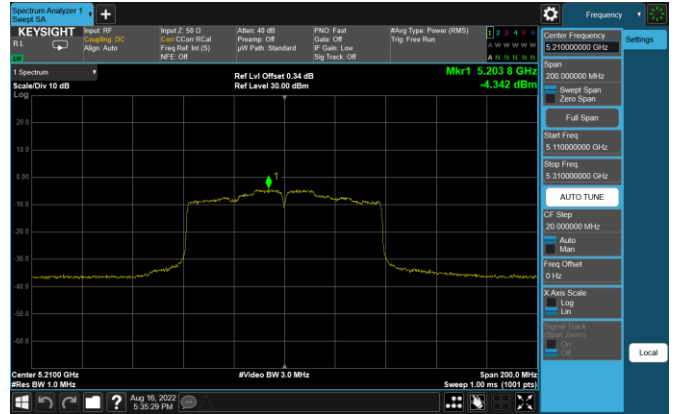
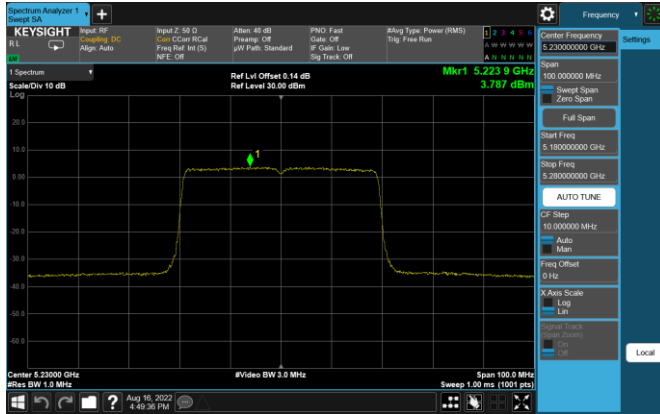


Plot 7-327. PSD CDD Antenna WF8 (20MHz BW 802.11ax(SU) – Ch. 40, MCS0)

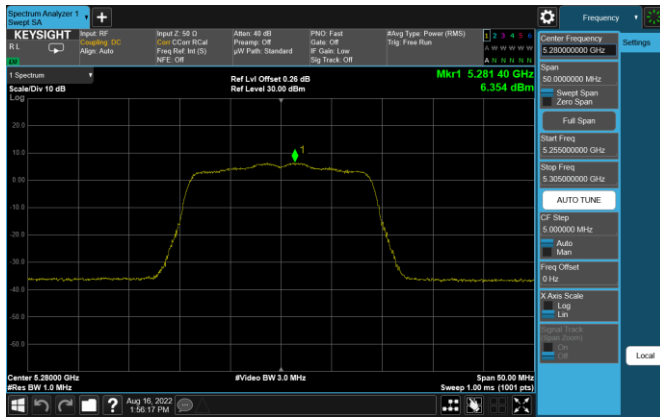


Plot 7-330. PSD SDM Antenna WF7a (40MHz BW 802.11n – Ch. 46, MCS8)

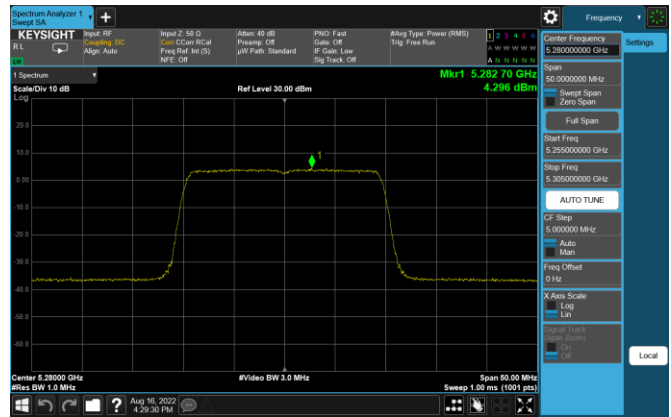
FCC ID: BCGA2696 IC: 579C-A2696	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090022-07.BCG	Test Dates: 8/7/2022 – 9/7/2022	EUT Type: Tablet Device	Page 130 of 358



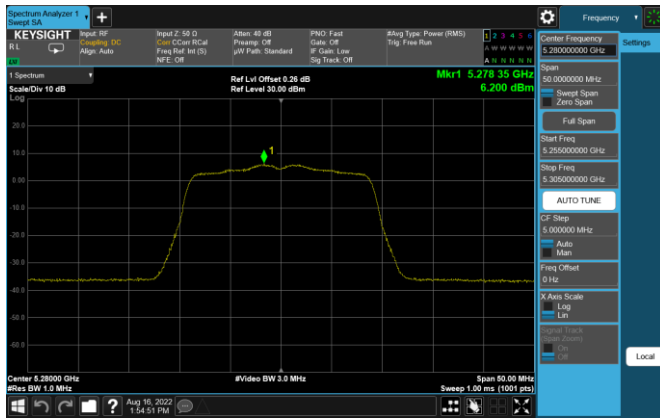
FCC ID: BCGA2696 IC: 579C-A2696	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090022-07.BCG	Test Dates: 8/7/2022 – 9/7/2022	EUT Type: Tablet Device	Page 131 of 358



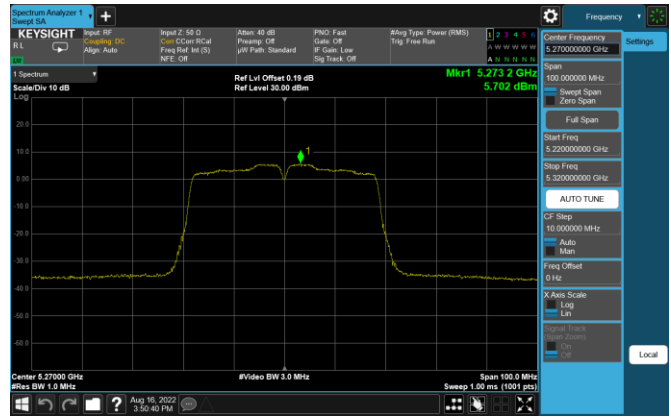
Plot 7-337. PSD SDM Antenna WF8 (20MHz BW 802.11n – Ch. 56, MCS8)



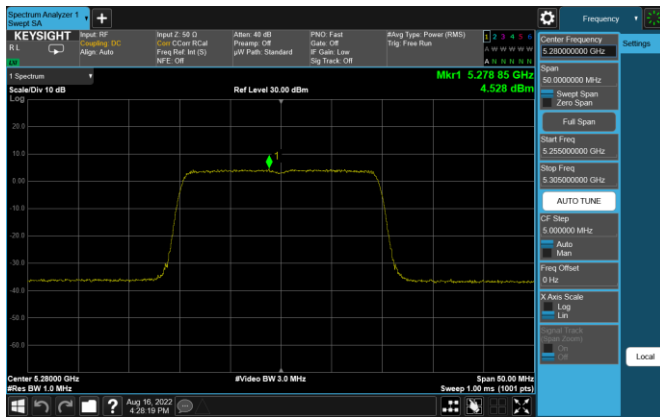
Plot 7-340. PSD CDD Antenna WF7a (20MHz BW 802.11ax(SU) – Ch. 56, MCS0)



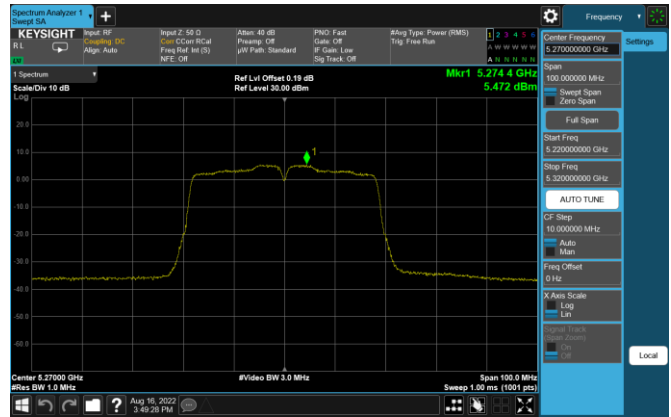
Plot 7-338. PSD SDM Antenna WF7a (20MHz BW 802.11n – Ch. 56, MCS8)



Plot 7-341. PSD SDM Antenna WF8 (40MHz BW 802.11n – Ch. 54, MCS8)

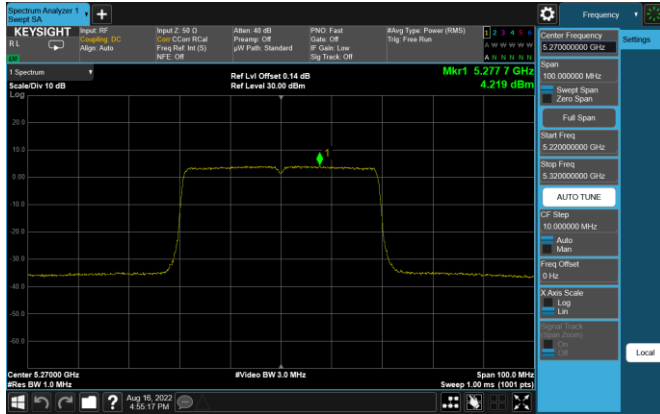


Plot 7-339. PSD SDM Antenna WF8 (20MHz BW 802.11ax(SU) – Ch. 56, MCS0)

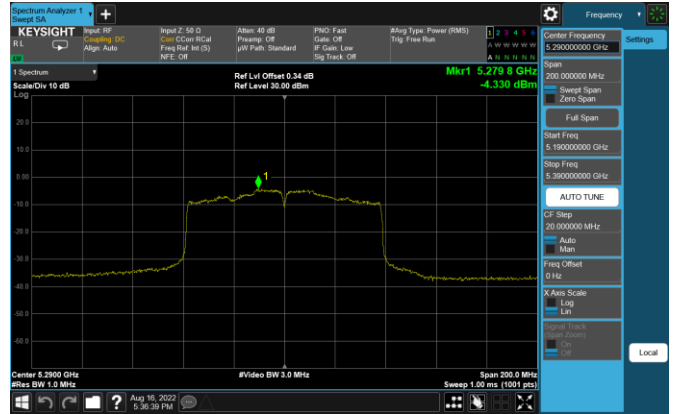


Plot 7-342. PSD SDM Antenna WF7a (40MHz BW 802.11n – Ch. 54, MCS8)

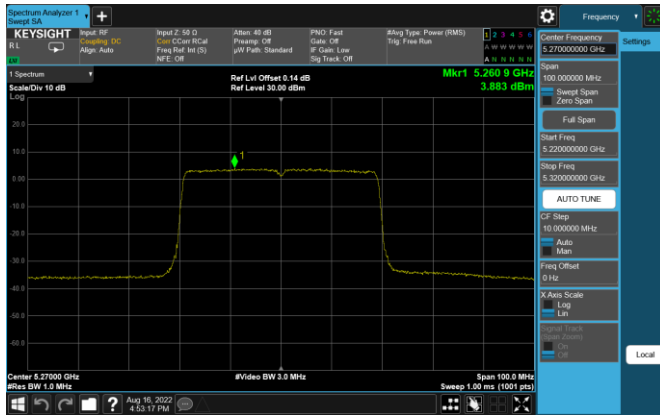
FCC ID: BCGA2696 IC: 579C-A2696			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-07.BCG	Test Dates: 8/7/2022 – 9/7/2022	EUT Type: Tablet Device	Page 132 of 358	



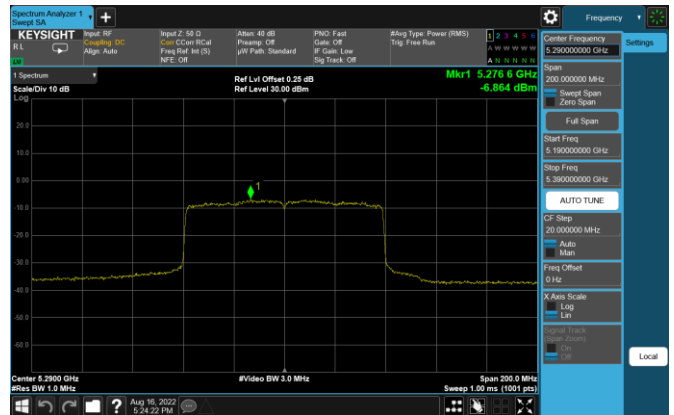
Plot 7-343. SDM CDD Antenna WF8 (40MHz BW 802.11ax(SU) – Ch. 54, MCS0)



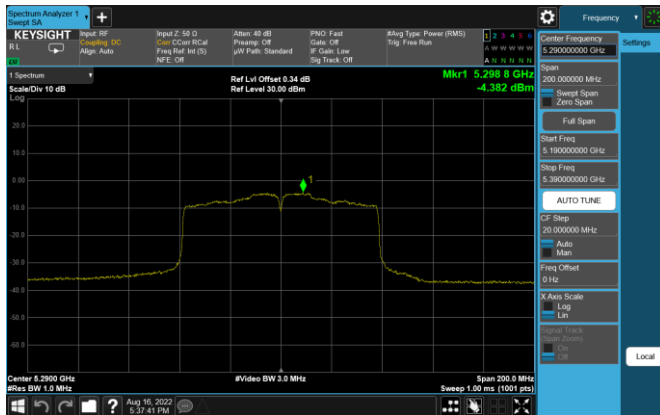
Plot 7-346. PSD CDD Antenna WF7a (80MHz BW 802.11ac – Ch. 58, MCS0)



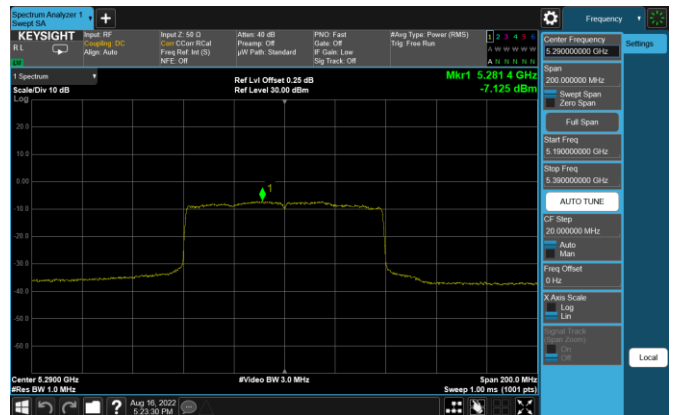
Plot 7-344. PSD SDM Antenna WF7a (40MHz BW 802.11ax(SU) – Ch. 54, MCS0)



Plot 7-347. PSD CDD Antenna WF8 (80MHz BW 802.11ax(SU) – Ch. 58, MCS0)

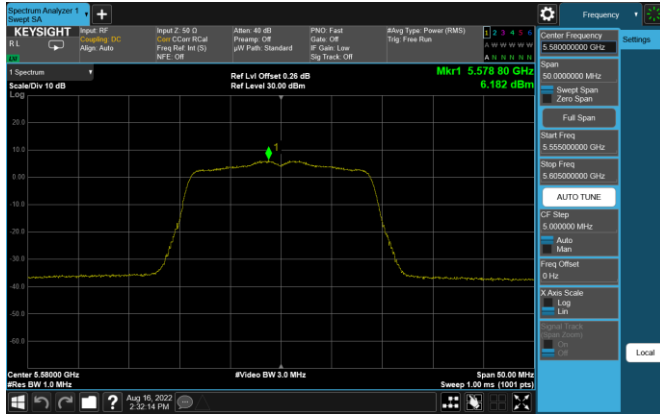


Plot 7-345. PSD CDD Antenna WF8 (80MHz BW 802.11ac – Ch. 58, MCS0)

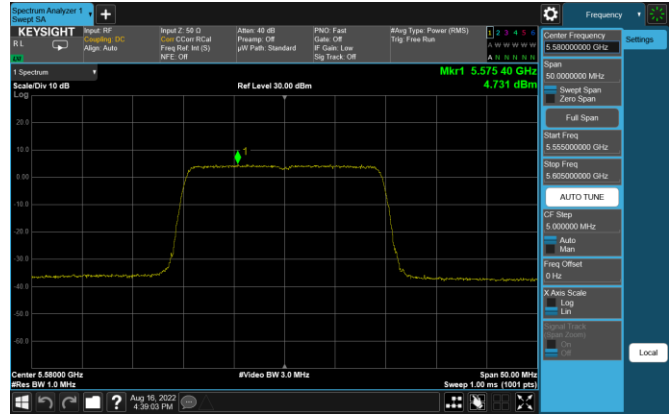


Plot 7-348. PSD CDD Antenna WF7a (80MHz BW 802.11ax(SU) – Ch. 58, MCS0)

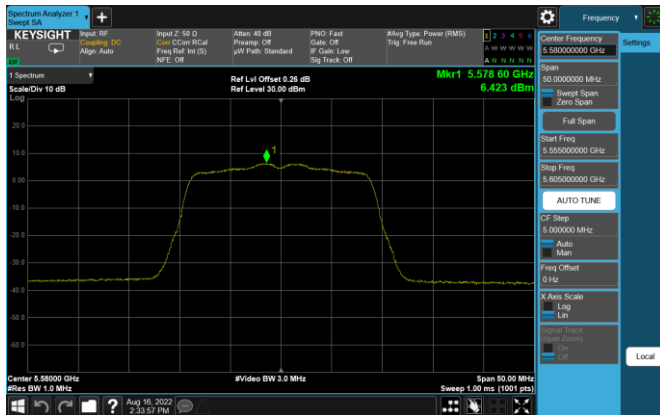
FCC ID: BCGA2696 IC: 579C-A2696	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090022-07.BCG	Test Dates: 8/7/2022 – 9/7/2022	EUT Type: Tablet Device	Page 133 of 358



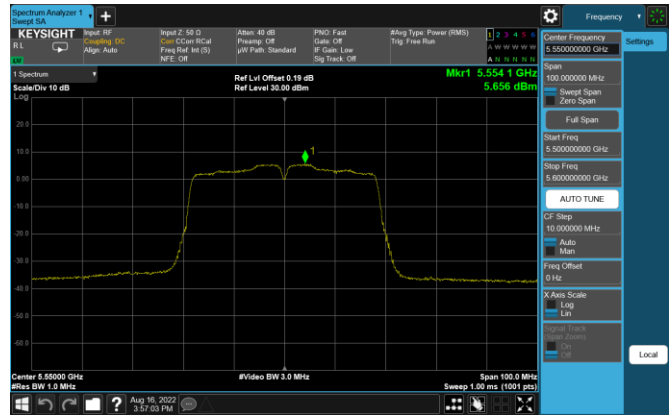
Plot 7-349. PSD CDD Antenna WF8 (20MHz BW 802.11n – Ch. 116, MCS8)



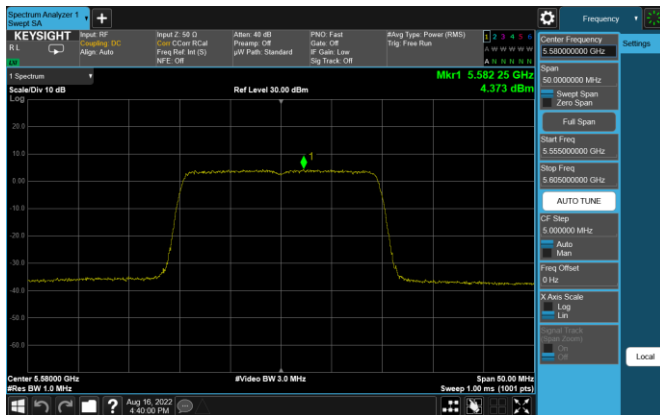
Plot 7-352. PSD CDD Antenna WF7a (20MHz BW 802.11ax(SU) – Ch. 116, MCS0)



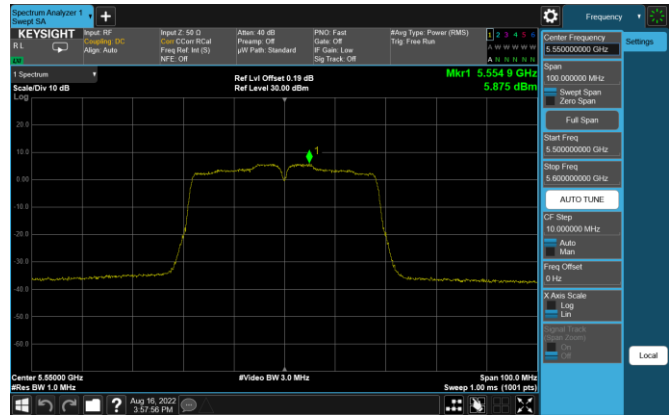
Plot 7-350. PSD CDD Antenna WF7a (20MHz BW 802.11n – Ch. 116, MCS8)



Plot 7-353. PSD CDD Antenna WF8 (40MHz BW 802.11n – Ch. 110, MCS8)

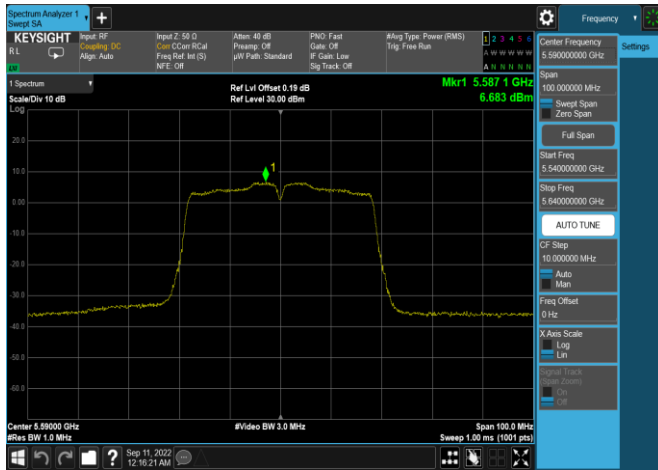


Plot 7-351. PSD CDD Antenna WF8 (20MHz BW 802.11ax(SU) – Ch. 116, MCS0)

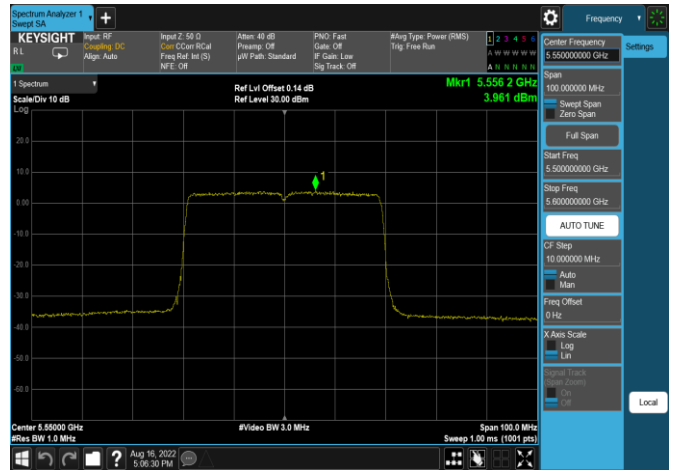


Plot 7-354. PSD CDD Antenna WF7a (40MHz BW 802.11n – Ch. 110, MCS8)

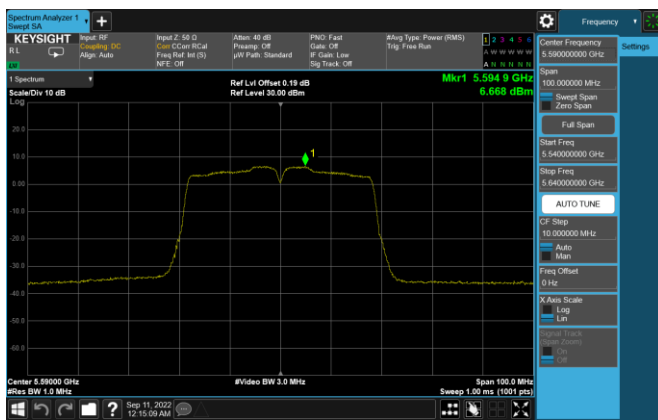
FCC ID: BCGA2696 IC: 579C-A2696			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-07.BCG	Test Dates: 8/7/2022 – 9/7/2022	EUT Type: Tablet Device	Page 134 of 358	



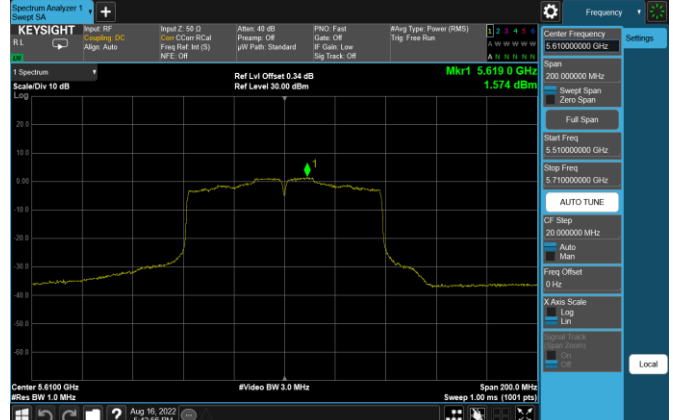
Plot 7-355. PSD CDD Antenna WF8 (40MHz BW 802.11n - Ch. 118, MCS8)



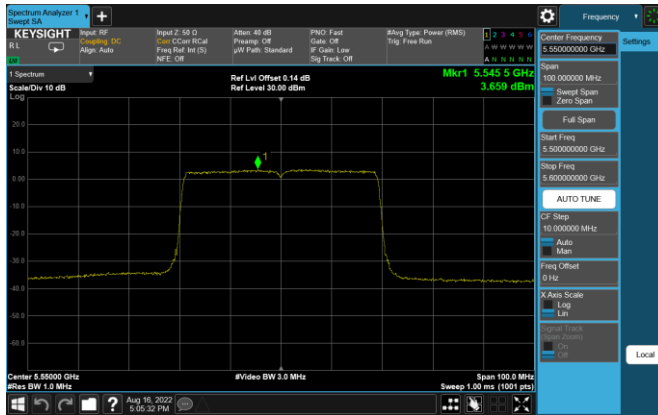
Plot 7-358. PSD CDD Antenna WF7a (40MHz BW 802.11ax(SU) - Ch. 110, MCS0)



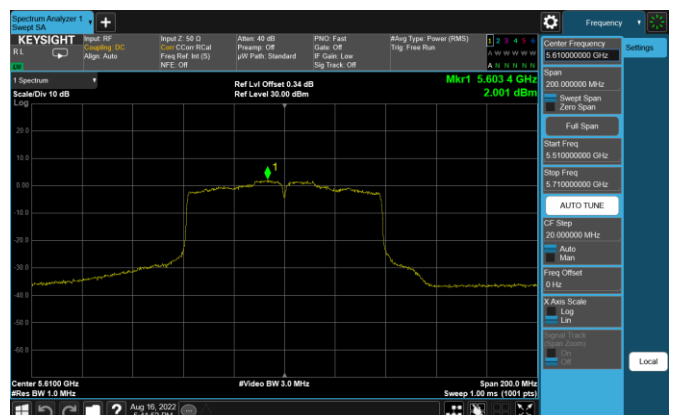
Plot 7-356. PSD CDD Antenna WF7a (40MHz BW 802.11n - Ch. 118, MCS8)



Plot 7-359. PSD CDD Antenna WF8 (80MHz BW 802.11ac - Ch. 122, MCS0)



Plot 7-357. PSD CDD Antenna WF8 (40MHz BW 802.11ax(SU) - Ch. 110, MCS0)

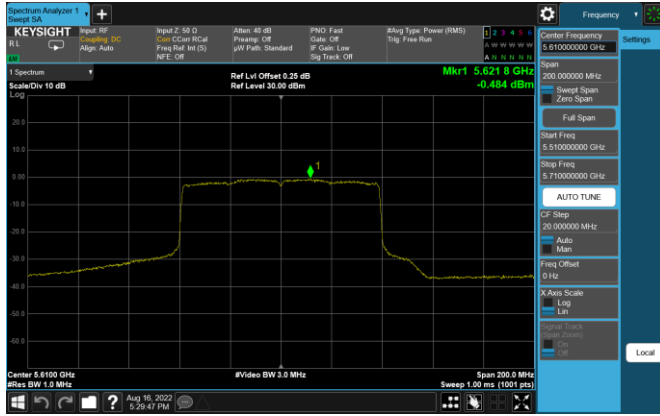


Plot 7-360. PSD CDD Antenna WF7a (80MHz BW 802.11ac - Ch. 122, MCS0)

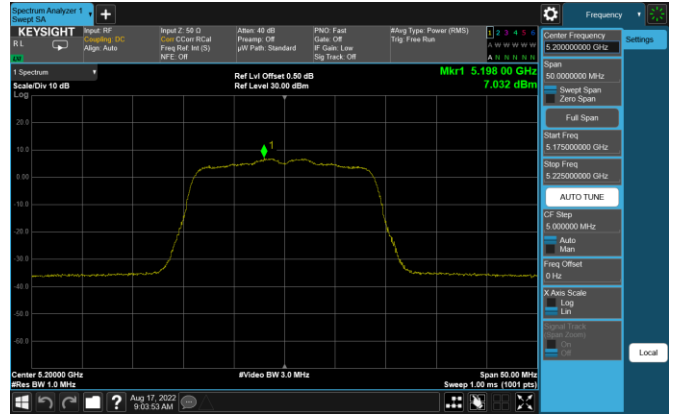
FCC ID: BCGA2696 IC: 579C-A2696		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-07.BCG	Test Dates: 8/7/2022 - 9/7/2022	EUT Type: Tablet Device	Page 135 of 358

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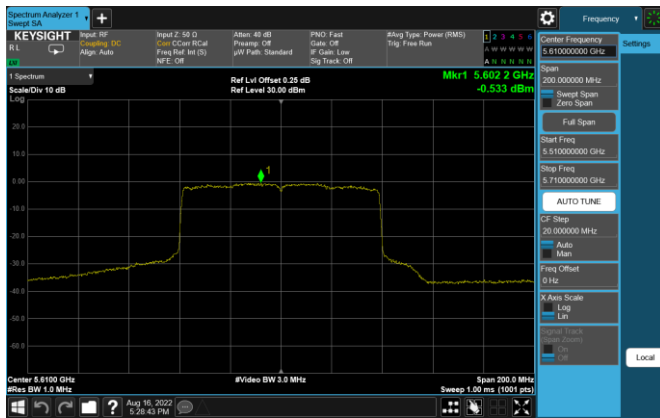
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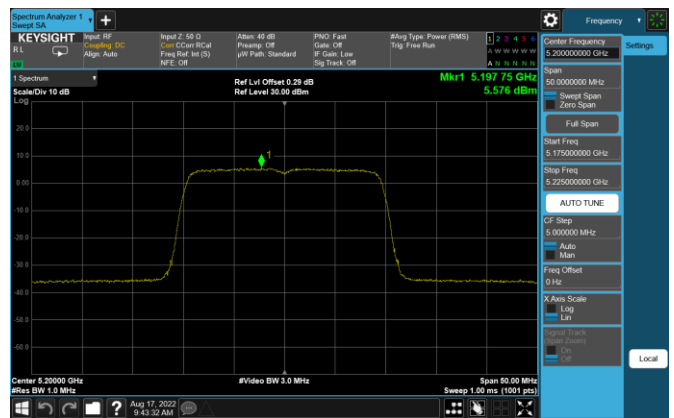
Plot 7-361. PSD CDD Antenna WF8 (80MHz BW 802.11ax(SU) – Ch. 122, MCS0)



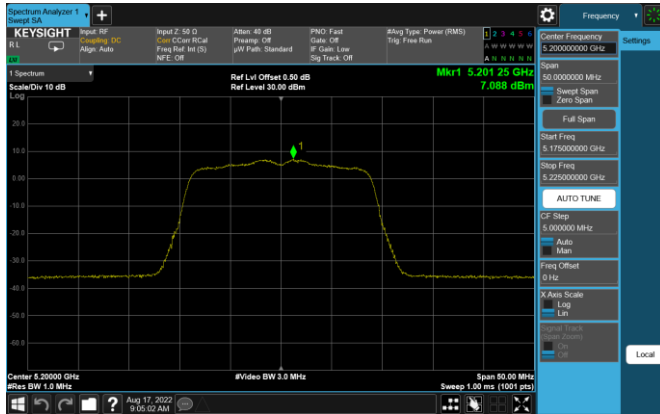
Plot 7-364. PSD SDM Antenna WF7a (20MHz BW 802.11n – Ch. 40, MCS12)



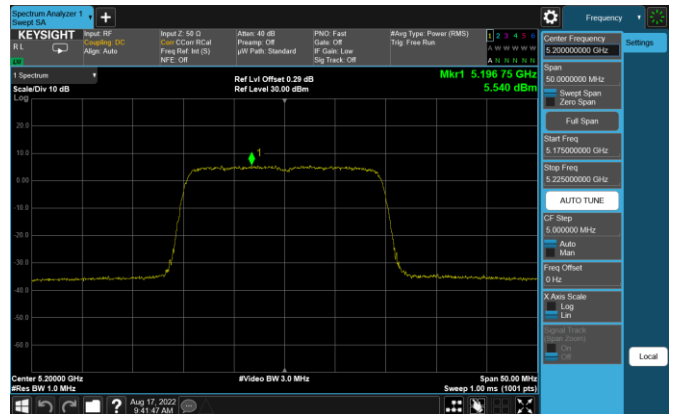
Plot 7-362. PSD CDD Antenna WF7a (80MHz BW 802.11ax(SU) – Ch. 122, MCS0)



Plot 7-365. PSD SDM Antenna WF8 (20MHz BW 802.11ax(SU) – Ch. 40, MCS4)

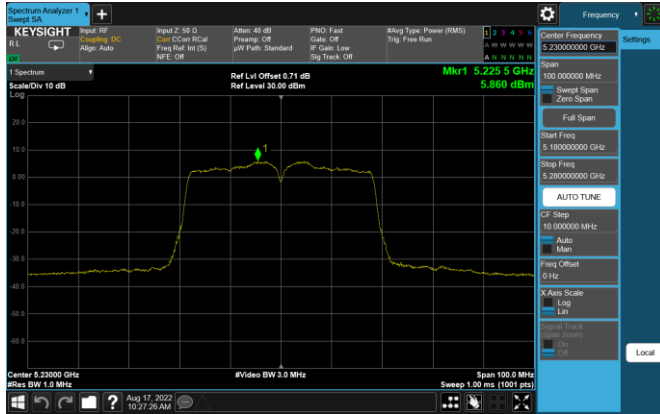


Plot 7-363. PSD SDM Antenna WF8 (20MHz BW 802.11n – Ch. 40, MCS12)

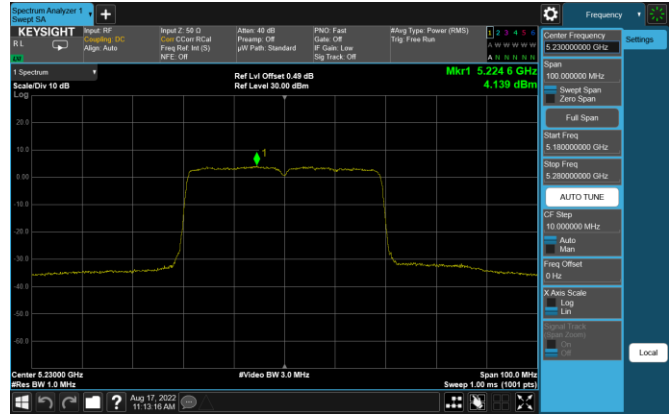


Plot 7-366. PSD SDM Antenna WF7a (20MHz BW 802.11ax(SU) – Ch. 40, MCS4)

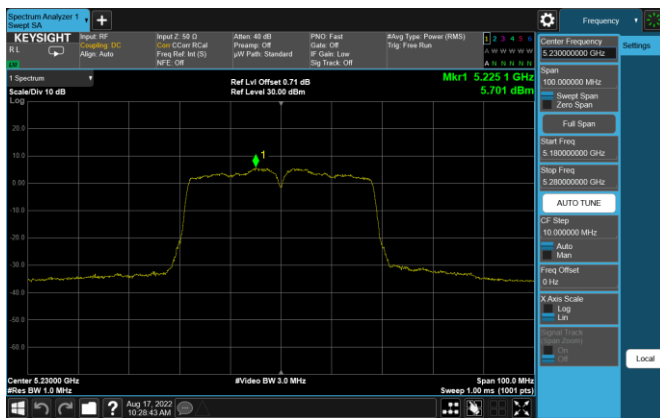
FCC ID: BCGA2696 IC: 579C-A2696	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090022-07.BCG	Test Dates: 8/7/2022 – 9/7/2022	EUT Type: Tablet Device	Page 136 of 358



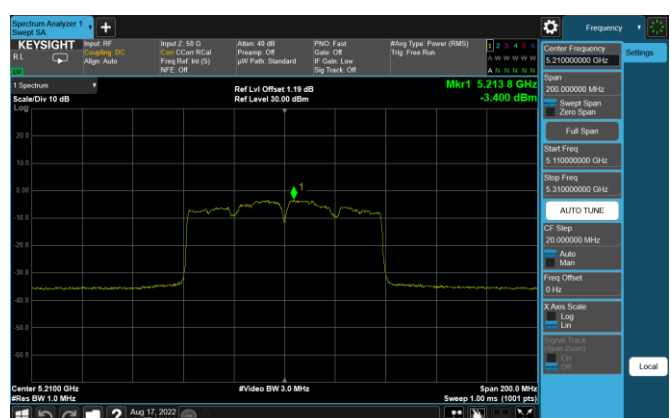
Plot 7-367. PSD SDM Antenna WF8 (40MHz BW 802.11n – Ch. 46, MCS12)



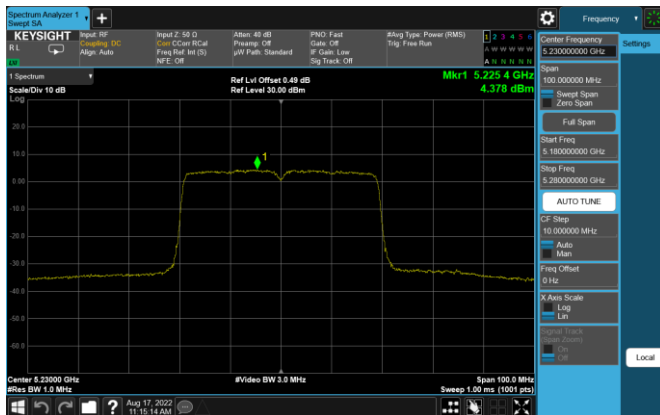
Plot 7-370. PSD CDD Antenna WF7a (40MHz BW 802.11ax(SU) – Ch. 46, MCS4)



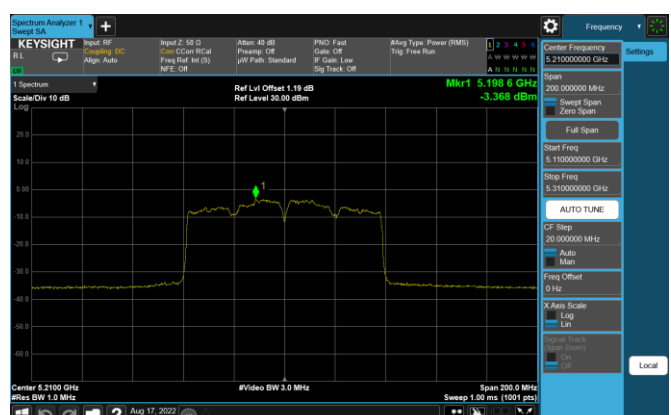
Plot 7-368. PSD SDM Antenna WF7a (40MHz BW 802.11n – Ch. 46, MCS12)



Plot 7-371. PSD CDD Antenna WF8 (80MHz BW 802.11ac – Ch. 42, MCS4)

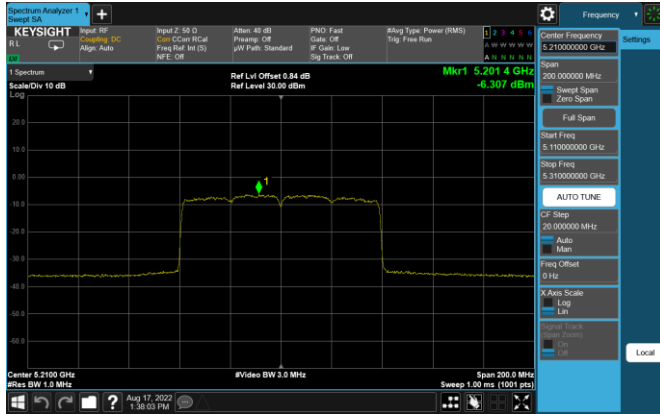


Plot 7-369. PSD CDD Antenna WF8 (40MHz BW 802.11ax(SU) – Ch. 46, MCS4)

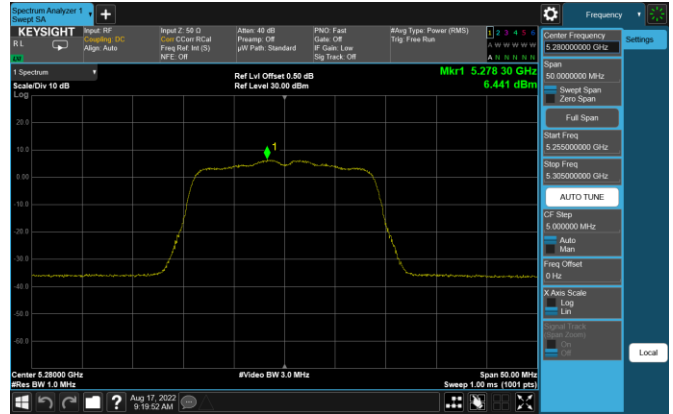


Plot 7-372. PSD CDD Antenna WF7a (80MHz BW 802.11ac – Ch. 42, MCS4)

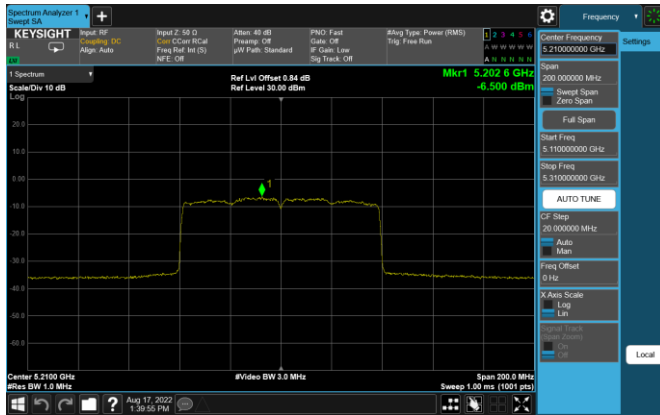
FCC ID: BCGA2696 IC: 579C-A2696	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-07.BCG	Test Dates: 8/7/2022 – 9/7/2022	EUT Type: Tablet Device	Page 137 of 358



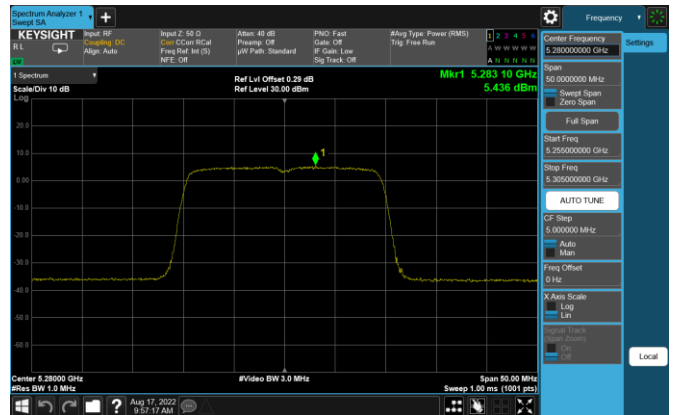
Plot 7-373. PSD CDD Antenna WF8 (80MHz BW 802.11ax(SU) – Ch. 42, MCS4)



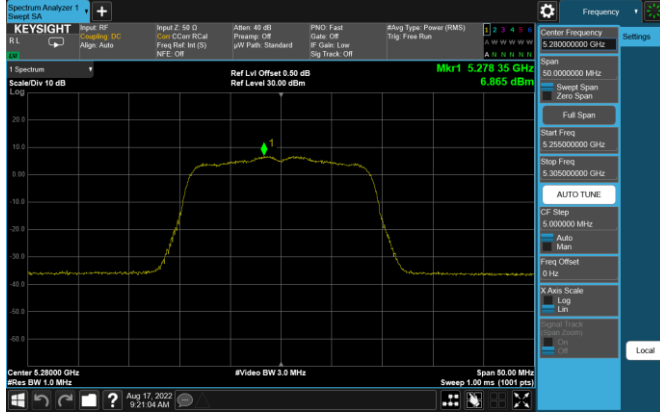
Plot 7-376. PSD SDM Antenna WF7a (20MHz BW 802.11n – Ch. 56, MCS12)



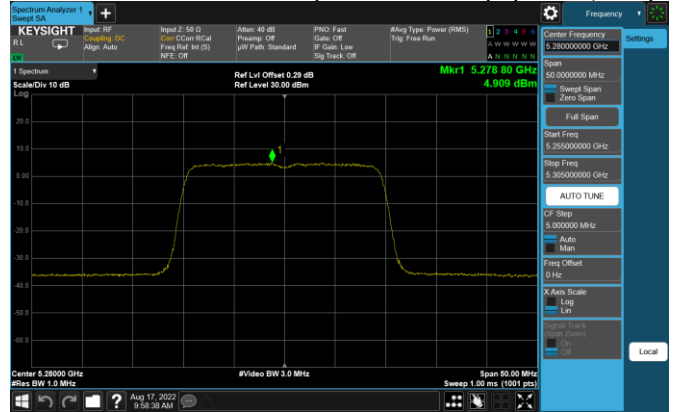
Plot 7-374. PSD CDD Antenna WF7a (80MHz BW 802.11ax(SU) – Ch. 42, MCS4)



Plot 7-377. PSD CDD Antenna WF8 (20MHz BW 802.11ax(SU) – Ch. 56, MCS4)

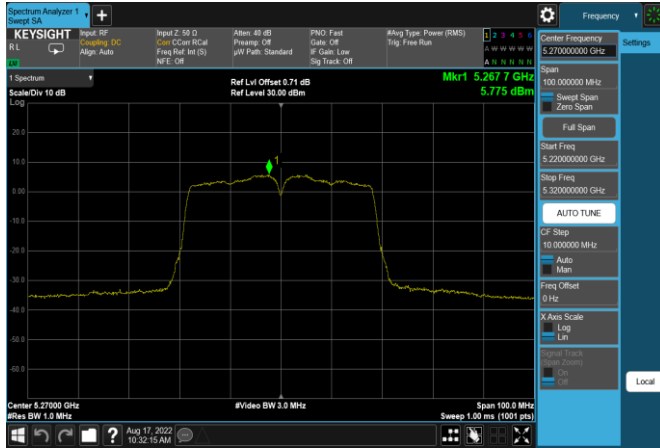


Plot 7-375. PSD SDM Antenna WF8 (20MHz BW 802.11n – Ch. 56, MCS12)

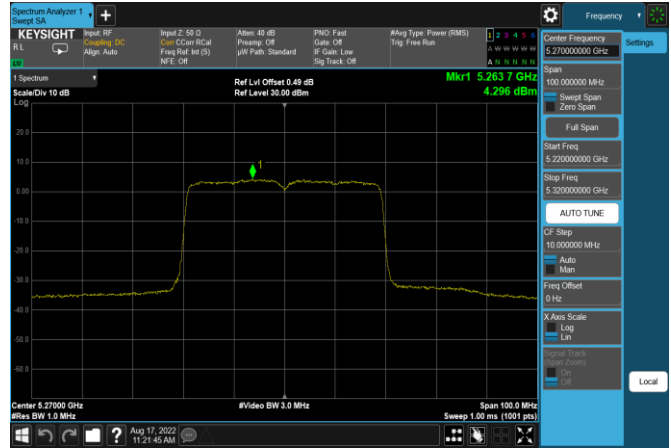


Plot 7-378. PSD SDM Antenna WF7a (20MHz BW 802.11ax(SU) – Ch. 56, MCS4)

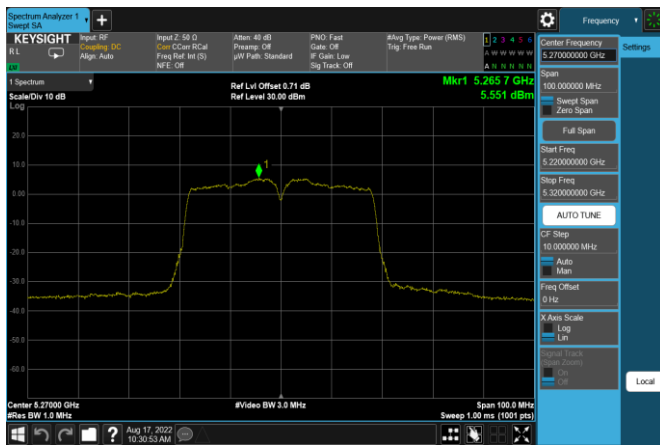
FCC ID: BCGA2696 IC: 579C-A2696		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090022-07.BCG	Test Dates: 8/7/2022 – 9/7/2022	EUT Type: Tablet Device		Page 138 of 358



Plot 7-379. PSD SDM Antenna WF8 (40MHz BW 802.11n – Ch. 54, MCS12)



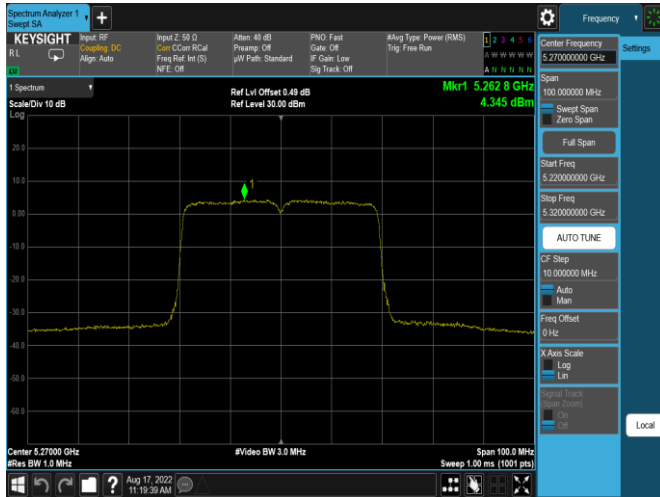
Plot 7-382. PSD CDD Antenna WF7a (40MHz BW 802.11ax(SU) – Ch. 54, MCS4)



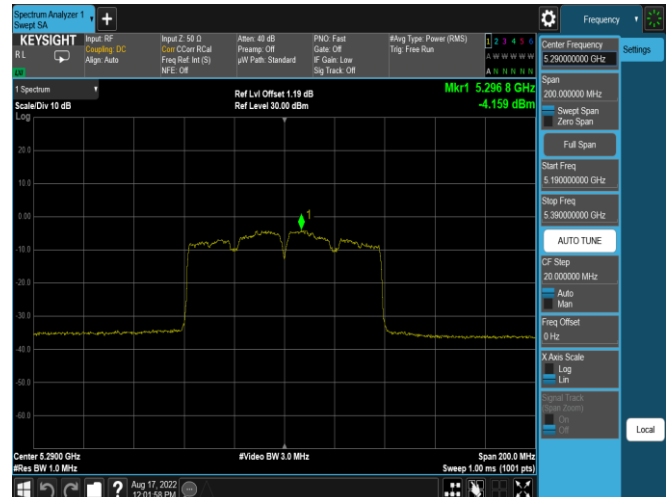
Plot 7-380. PSD CDD Antenna WF7a (40MHz BW 802.11n – Ch. 54, MCS12)



Plot 7-383. PSD CDD Antenna WF8 (80MHz BW 802.11ac – Ch. 58, MCS4)



Plot 7-381. PSD CDD Antenna WF8 (40MHz BW 802.11ax(SU) – Ch. 54, MCS4)

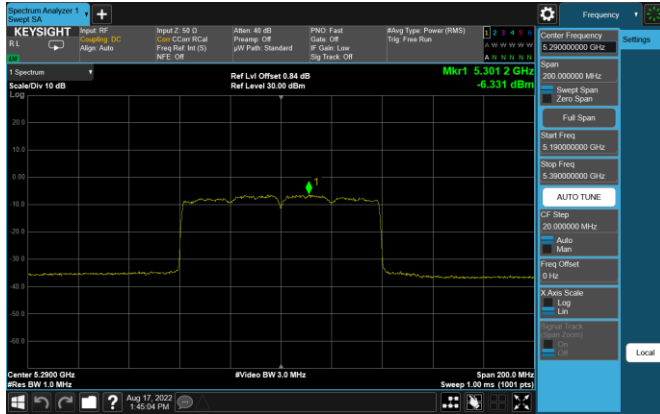


Plot 7-384. PSD CDD Antenna WF7a (80MHz BW 802.11ac – Ch. 58, MCS4)

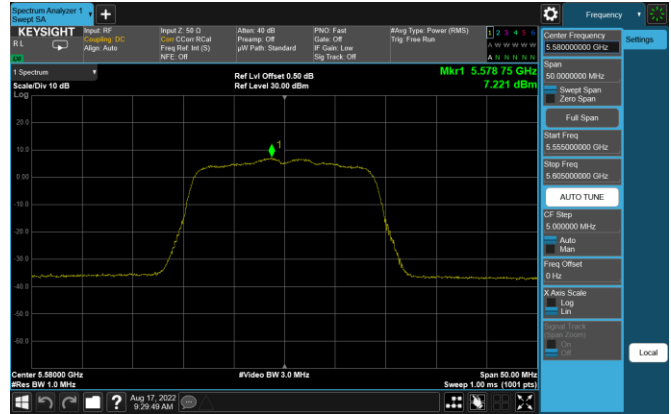
FCC ID: BCGA2696 IC: 579C-A2696	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-07.BCG	Test Dates: 8/7/2022 – 9/7/2022	EUT Type: Tablet Device	Page 139 of 358

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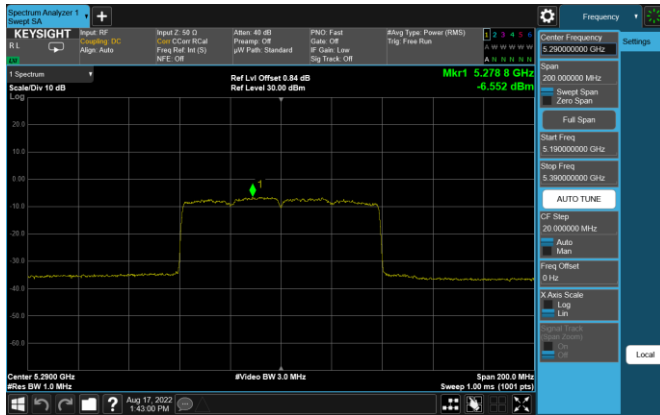
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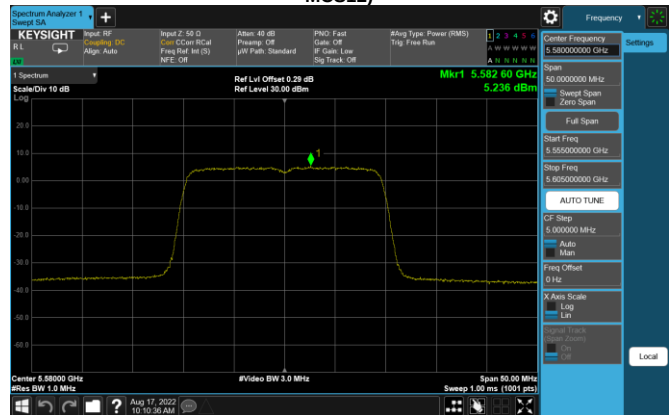
Plot 7-385. PSD CDD Antenna WF8 (80MHz BW 802.11ax(SU) – Ch. 58, MCS4)



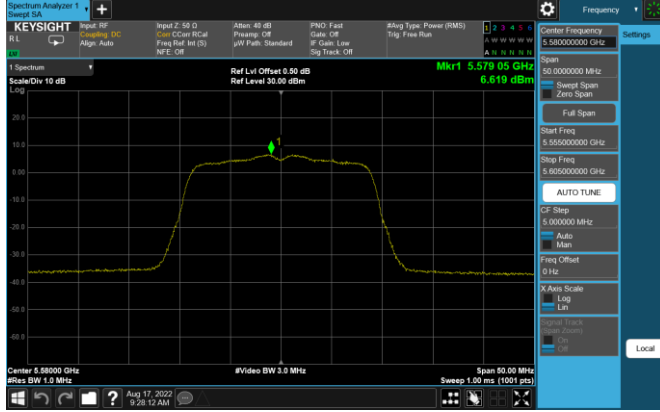
Plot 7-388. PSD CDD Antenna WF7a (20MHz BW 802.11n – Ch. 116, MCS12)



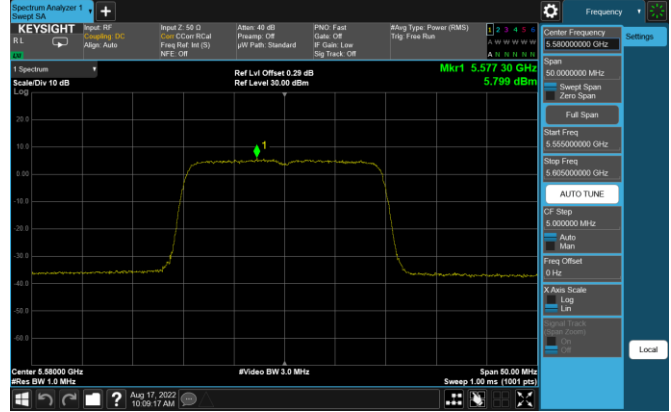
Plot 7-386. PSD CDD Antenna WF7a (80MHz BW 802.11ax(SU) – Ch. 58, MCS4)



Plot 7-389. PSD CDD Antenna WF8 (20MHz BW 802.11ax(SU) – Ch. 116, MCS4)



Plot 7-387. PSD CDD Antenna WF8 (20MHz BW 802.11n – Ch. 116, MCS12)

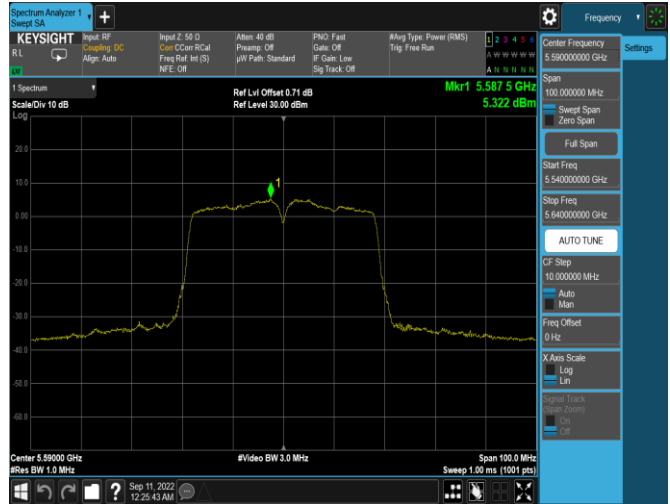


Plot 7-390. PSD CDD Antenna WF7a (20MHz BW 802.11ax(SU) – Ch. 116, MCS4)

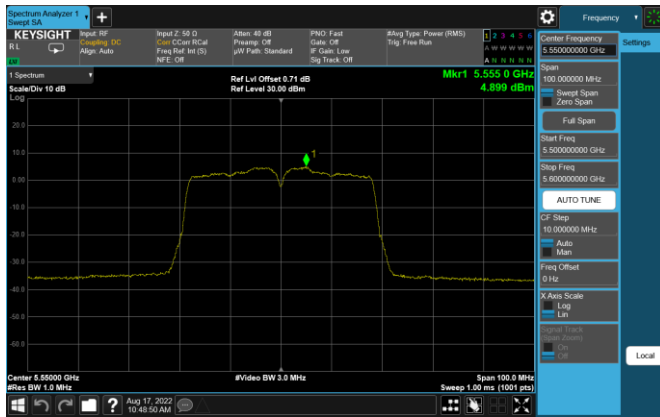
FCC ID: BCGA2696 IC: 579C-A2696			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-07.BCG	Test Dates: 8/7/2022 – 9/7/2022	EUT Type: Tablet Device	Page 140 of 358	



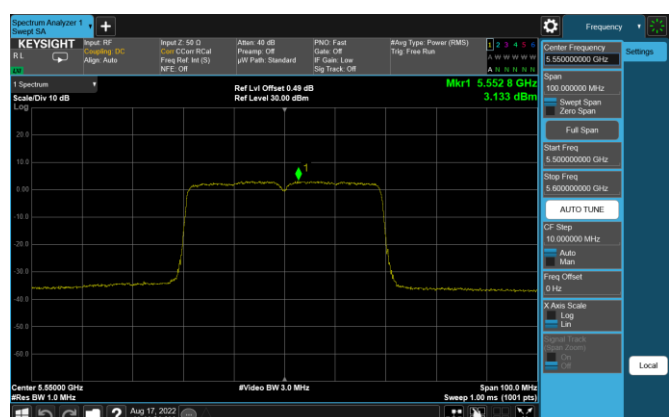
Plot 7-391. PSD CDD Antenna WF8 (40MHz BW 802.11n - Ch. 110, MCS12)



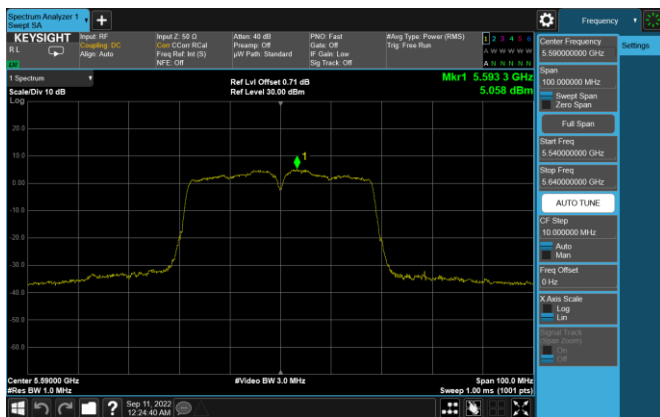
Plot 7-394. PSD CDD Antenna WF7a (40MHz BW 802.11n - Ch. 118, MCS12)



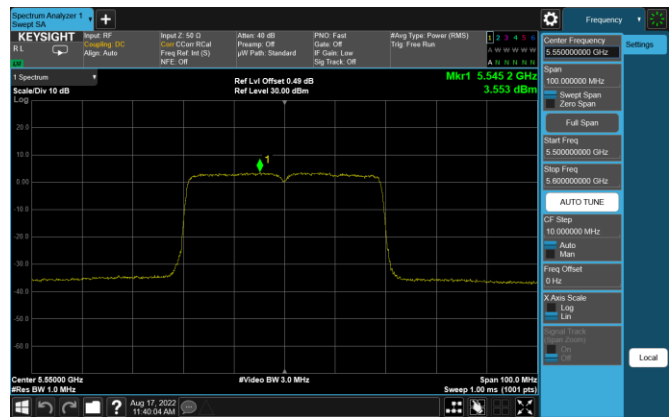
Plot 7-392. PSD CDD Antenna WF7a (40MHz BW 802.11n - Ch. 110, MCS12)



Plot 7-395. PSD CDD Antenna WF8 (40MHz BW 802.11ax(SU) - Ch. 110, MCS4)



Plot 7-393. PSD CDD Antenna WF8 (40MHz BW 802.11n - Ch. 118, MCS12)

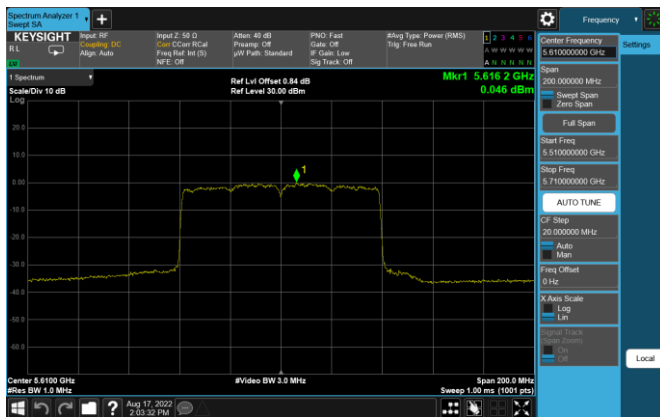
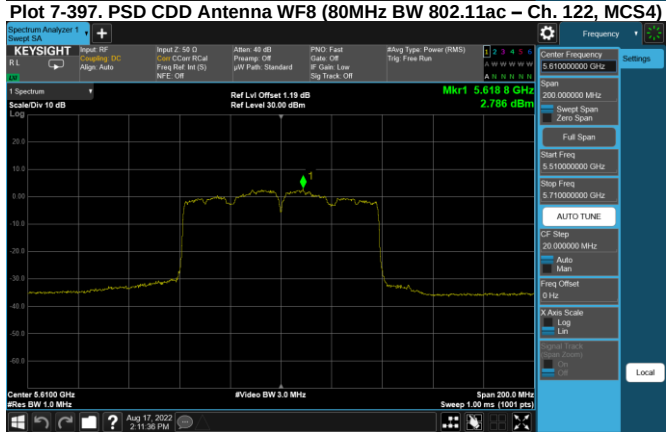
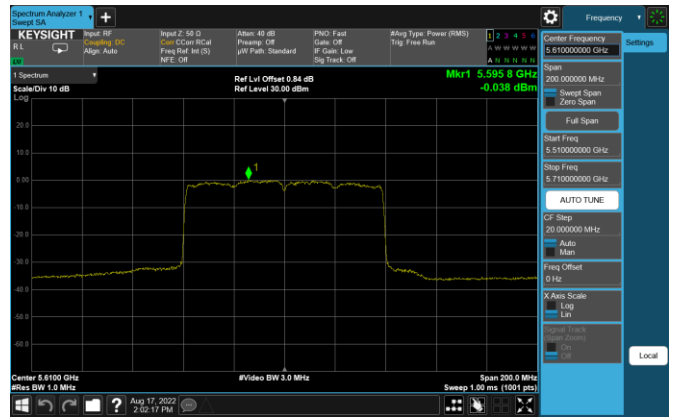
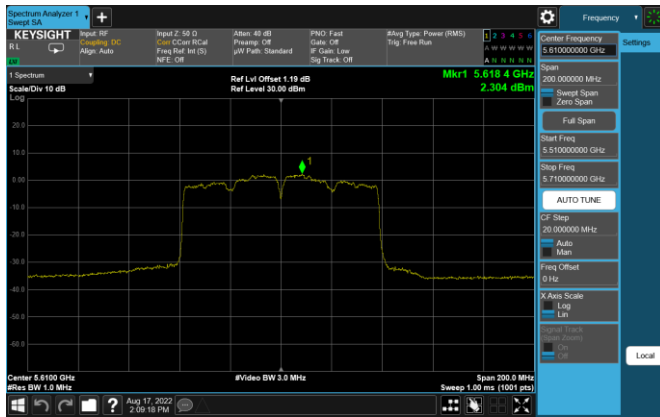


Plot 7-396. PSD CDD Antenna WF7a (40MHz BW 802.11ax(SU) - Ch. 110, MCS4)

FCC ID: BCGA2696 IC: 579C-A2696	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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FCC ID: BCGA2696 IC: 579C-A2696			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-07.BCG	Test Dates: 8/7/2022 – 9/7/2022	EUT Type: Tablet Device	Page 142 of 358	