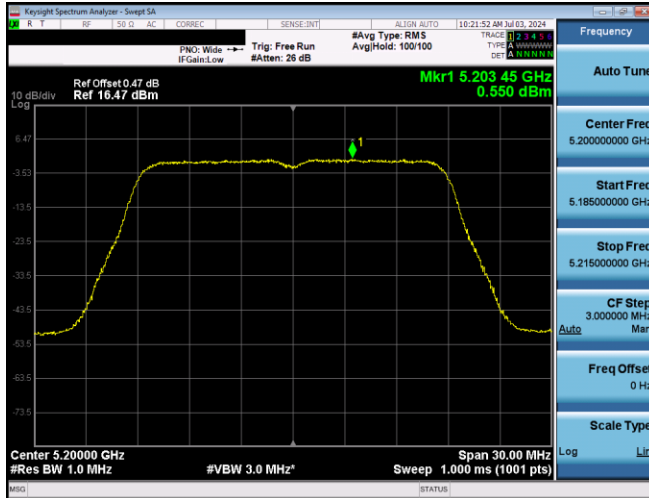
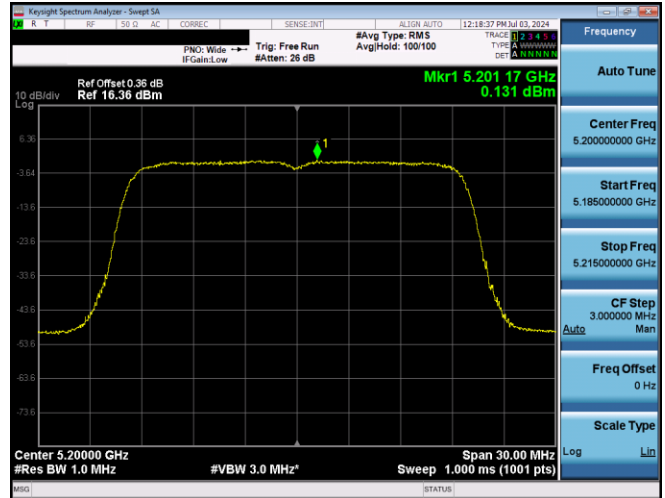
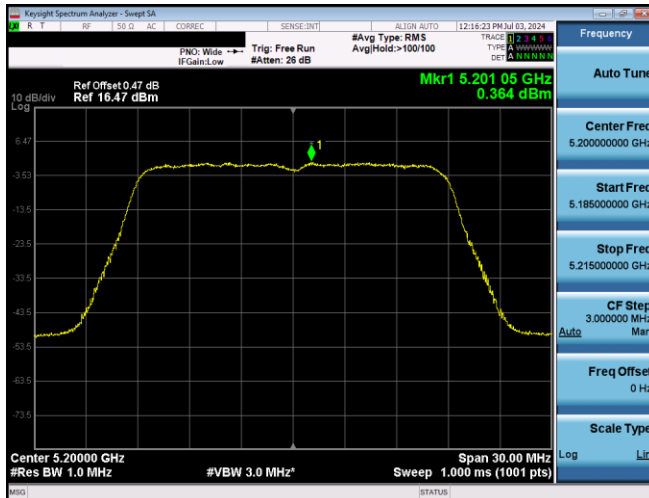




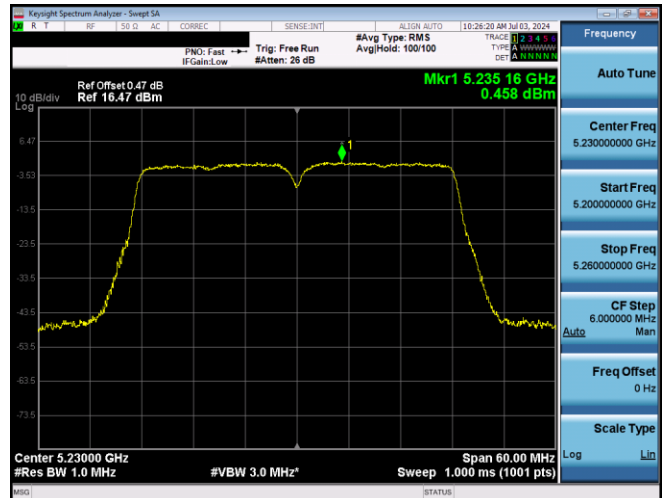
Plot 7-769. ISED PSD SDM Primary Antenna 5T (20MHz BW 11n – Ch.40, MCS15)



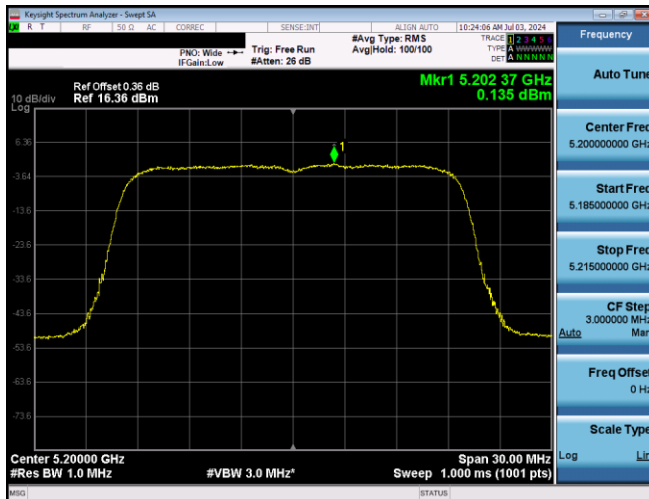
Plot 7-772. ISED PSD SDM Primary Antenna 3b (20MHz BW 11ax(SU) – Ch.40, MCS11)



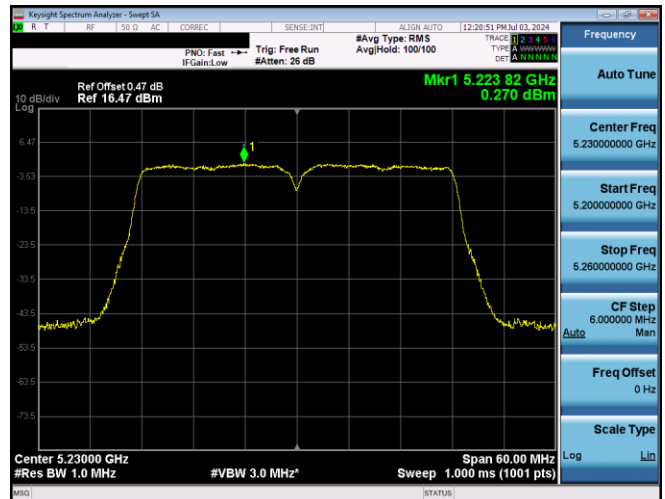
Plot 7-770. ISED PSD SDM Primary Antenna 3b (20MHz BW 11n – Ch.40, MCS15)



Plot 7-773. ISED PSD SDM Primary Antenna 5T (40MHz BW 11n – Ch.46, MCS15)

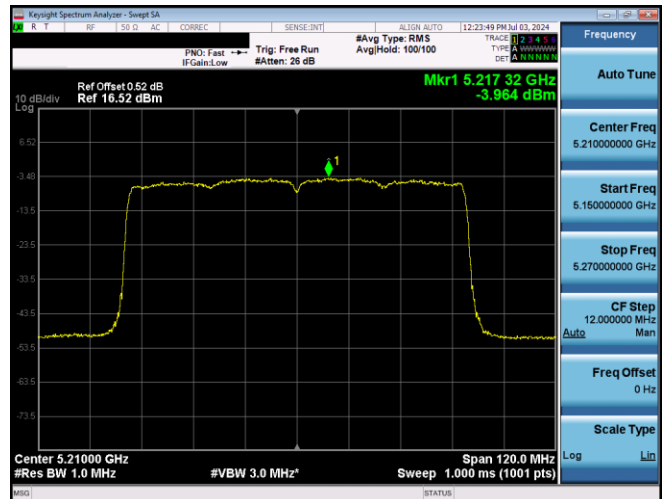
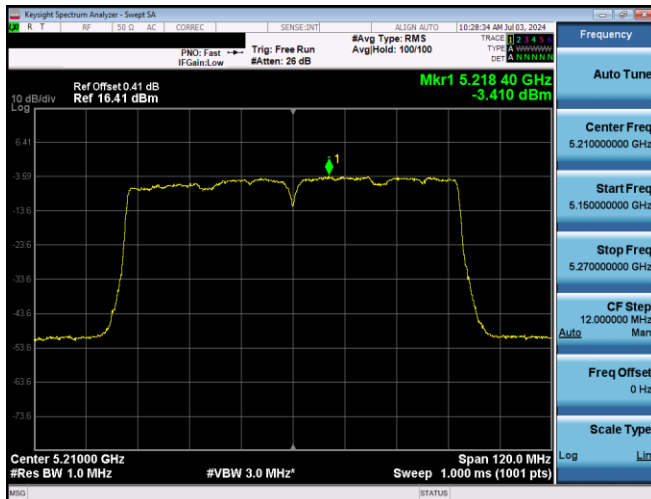
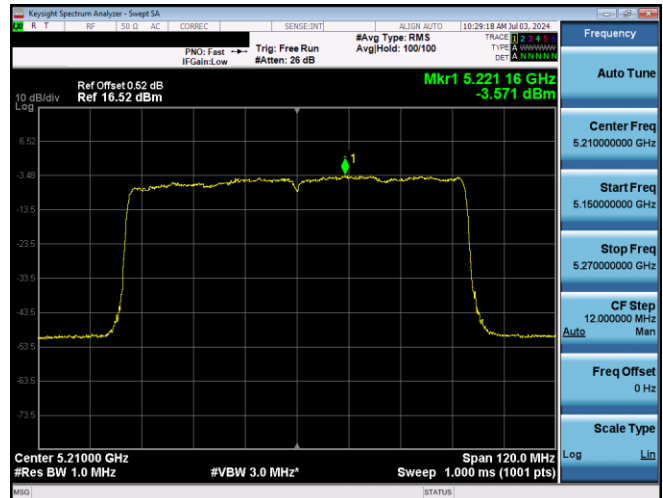
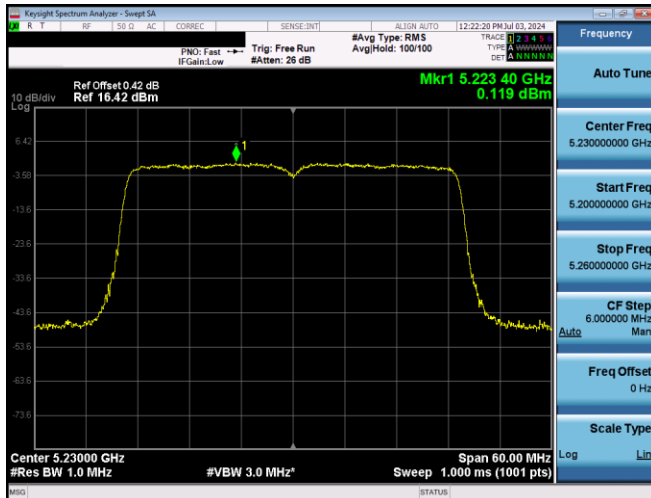
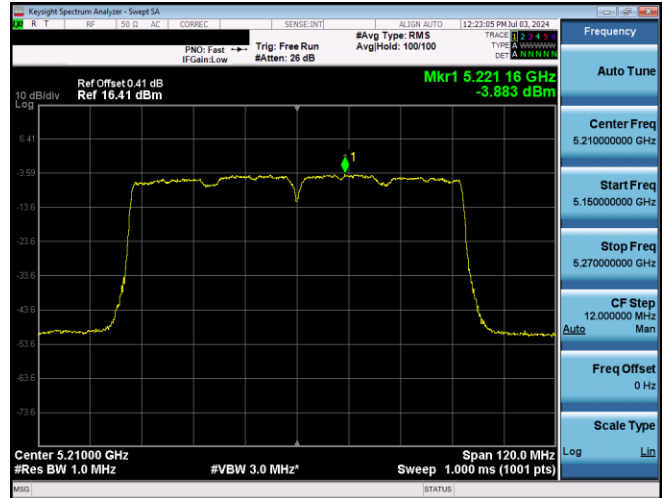
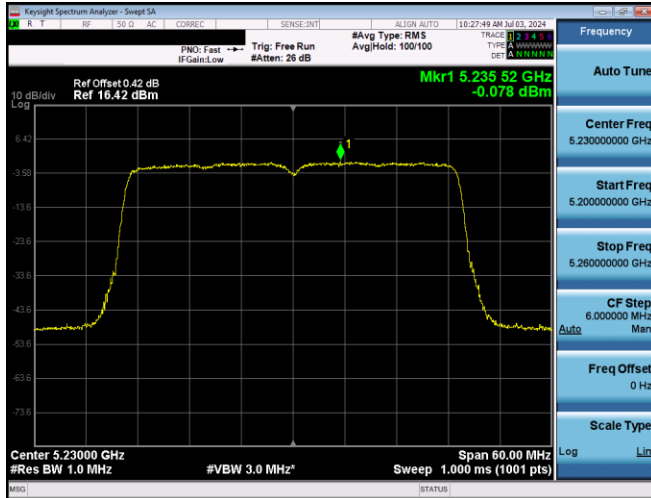


Plot 7-771. ISED PSD SDM Primary Antenna 5T (20MHz BW 11ax(SU) – Ch.40, MCS11)



Plot 7-774. ISED PSD SDM Primary Antenna 3b (40MHz BW 11n – Ch.46, MCS15)

FCC ID: BCGA2995 IC: 579C-A2995	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 261 of 595



FCC ID: BCGA2995 IC: 579C-A2995	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 262 of 595

7.5.5 Summed CDD/SDM Diversity Power Spectral Density Measurements

	Frequency [MHz]	Channel No.	802.11 MODE	Mode	Data Rate [Mbps]	Antenna 5T Power Density [dBm/MHz]	Antenna 1b Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	n (20MHz)	SDM	39/43.3 (MCS10)	7.13	6.86	10.00	11.00	-1.00
	5200	40	n (20MHz)	SDM	39/43.3 (MCS10)	7.65	7.22	10.45	11.00	-0.55
	5240	48	n (20MHz)	SDM	39/43.3 (MCS10)	7.49	7.13	10.32	11.00	-0.68
	5180	36	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	4.50	4.27	7.40	11.00	-3.60
	5200	40	ax (SU) (20MHz)	SDM	48/51.6 (MCS2)	5.77	5.09	8.46	11.00	-2.54
	5240	48	ax (SU) (20MHz)	SDM	48/51.6 (MCS2)	5.72	5.19	8.47	11.00	-2.53
	5190	38	n (40MHz)	CDD	81/60 (MCS10)	1.97	1.49	4.75	11.00	-6.25
	5230	46	n (40MHz)	SDM	81/60 (MCS10)	6.81	6.46	9.65	11.00	-1.35
	5190	38	ax (SU) (40MHz)	CDD	98/103.2 (MCS2)	-0.47	-1.12	2.23	11.00	-8.77
	5230	46	ax (SU) (40MHz)	SDM	98/103.2 (MCS2)	5.40	5.04	8.23	11.00	-2.77
	5210	42	ac (80MHz)	CDD	175.5/195 (MCS2)	-1.64	-1.76	1.31	11.00	-9.69
	5210	42	ax (SU) (80MHz)	CDD	204/216.2 (MCS2)	-2.74	-3.65	-0.16	11.00	-11.16
Band 1/2	5250	50	ac (160MHz)	CDD	175.5/195 (MCS2)	-4.77	-5.82	-2.25	11.00	-13.25
	5250	50	ax (SU) (160MHz)	CDD	204/216.2 (MCS2)	-5.82	-6.65	-3.21	11.00	-14.21
Band 2A	5260	52	n (20MHz)	SDM	39/43.3 (MCS10)	7.29	7.07	10.19	11.00	-0.81
	5300	60	n (20MHz)	SDM	39/43.3 (MCS10)	7.53	7.07	10.31	11.00	-0.69
	5320	64	n (20MHz)	SDM	39/43.3 (MCS10)	7.53	6.99	10.28	11.00	-0.72
	5260	52	ax (SU) (20MHz)	SDM	48/51.6 (MCS2)	5.84	5.22	8.55	11.00	-2.45
	5300	60	ax (SU) (20MHz)	SDM	48/51.6 (MCS2)	5.95	5.47	8.73	11.00	-2.27
	5320	64	ax (SU) (20MHz)	SDM	48/51.6 (MCS2)	6.06	5.33	8.72	11.00	-2.28
	5270	54	n (40MHz)	SDM	81/60 (MCS10)	6.98	6.40	9.71	11.00	-1.29
	5310	62	n (40MHz)	CDD	81/60 (MCS10)	3.90	3.73	6.83	11.00	-4.17
	5270	54	ax (SU) (40MHz)	SDM	98/103.2 (MCS2)	4.81	4.72	7.77	11.00	-3.23
	5310	62	ax (SU) (40MHz)	CDD	98/103.2 (MCS2)	2.12	1.66	4.90	11.00	-6.10
	5290	58	ac (80MHz)	CDD	175.5/195 (MCS2)	1.44	1.41	4.44	11.00	-6.56
	5290	58	ax (SU) (80MHz)	CDD	204/216.2 (MCS2)	-0.09	-0.61	2.67	11.00	-8.33
Band 2C	5500	100	n (20MHz)	SDM	39/43.3 (MCS10)	7.53	7.17	10.37	11.00	-0.63
	5580	116	n (20MHz)	SDM	39/43.3 (MCS10)	7.56	7.21	10.40	11.00	-0.60
	*5600	120	n (20MHz)	SDM	39/43.3 (MCS10)	6.69	5.76	9.26	11.00	-1.74
	5700	140	n (20MHz)	SDM	39/43.3 (MCS10)	7.39	6.97	10.19	11.00	-0.81
	5720	144	n (20MHz)	SDM	39/43.3 (MCS10)	7.06	6.99	10.04	11.00	-0.96
	5500	100	ax (SU) (20MHz)	SDM	48/51.6 (MCS2)	5.94	5.52	8.75	11.00	-2.25
	5580	116	ax (SU) (20MHz)	SDM	48/51.6 (MCS2)	5.71	5.84	8.78	11.00	-2.22
	*5600	120	ax (SU) (20MHz)	SDM	48/51.6 (MCS2)	5.47	4.59	8.06	11.00	-2.94
	5700	140	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	4.87	4.45	7.67	11.00	-3.33
	5720	144	ax (SU) (20MHz)	SDM	48/51.6 (MCS2)	5.72	5.59	8.66	11.00	-2.34
	5510	102	n (40MHz)	CDD	81/60 (MCS10)	2.50	2.60	5.56	11.00	-5.44
	5550	110	n (40MHz)	SDM	81/60 (MCS10)	6.49	6.25	9.38	11.00	-1.62
	*5590	118	n (40MHz)	SDM	81/60 (MCS10)	6.90	6.83	9.88	11.00	-1.12
	5670	134	n (40MHz)	CDD	81/60 (MCS10)	5.15	4.91	8.04	11.00	-2.96
	5710	142	n (40MHz)	SDM	81/60 (MCS10)	6.86	6.40	9.65	11.00	-1.35
	5510	102	ax (SU) (40MHz)	CDD	98/103.2 (MCS2)	0.33	-0.04	3.16	11.00	-7.84
	5550	110	ax (SU) (40MHz)	CDD	98/103.2 (MCS2)	4.37	4.09	7.24	11.00	-3.76
	*5590	118	ax (SU) (40MHz)	SDM	98/103.2 (MCS2)	5.32	5.22	8.28	11.00	-2.72
	5670	134	ax (SU) (40MHz)	CDD	98/103.2 (MCS2)	3.25	2.79	6.04	11.00	-4.96
	5710	142	ax (SU) (40MHz)	SDM	98/103.2 (MCS2)	5.51	4.91	8.23	11.00	-2.77
	5530	106	ac (80MHz)	CDD	175.5/195 (MCS2)	-1.12	-1.51	1.70	11.00	-9.30
	*5610	122	ac (80MHz)	CDD	175.5/195 (MCS2)	2.81	2.21	5.53	11.00	-5.47
	5690	138	ac (80MHz)	CDD	175.5/195 (MCS2)	3.96	3.58	6.79	11.00	-4.21
	5530	106	ax (SU) (80MHz)	CDD	204/216.2 (MCS2)	-2.72	-3.34	-0.01	11.00	-11.01
	*5610	122	ax (SU) (80MHz)	CDD	204/216.2 (MCS2)	1.43	0.85	4.16	11.00	-6.84
	5690	138	ax (SU) (80MHz)	CDD	204/216.2 (MCS2)	2.88	2.63	5.76	11.00	-5.24
	*5570	114	ac (160MHz)	CDD	175.5/195 (MCS2)	-4.62	-5.68	-2.11	11.00	-13.11
	*5570	114	ax (SU) (160MHz)	CDD	204/216.2 (MCS2)	-5.50	-6.31	-2.87	11.00	-13.87

Table 7-236. Bands 1, 2A, 2C CDD/SDM Diversity Power Spectral Density Measurements (Low Data Rate)

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

FCC ID: BCGA2995 IC: 579C-A2995	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 263 of 595

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	Frequency [MHz]	Channel No.	802.11 MODE	Mode	Data Rate [Mbps]	Antenna 5T Power Density [dBm/MHz]	Antenna 1b Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	n (20MHz)	SDM	78/86.7 (MCS12)	6.92	6.83	9.89	11.00	-1.11
	5200	40	n (20MHz)	SDM	78/86.7 (MCS12)	7.47	7.02	10.26	11.00	-0.74
	5240	48	n (20MHz)	SDM	78/86.7 (MCS12)	7.31	7.38	10.36	11.00	-0.64
	5180	36	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	4.97	4.58	7.79	11.00	-3.21
	5200	40	ax (SU) (20MHz)	SDM	98/103.2 (MCS4)	5.74	5.08	8.43	11.00	-2.57
	5240	48	ax (SU) (20MHz)	SDM	98/103.2 (MCS4)	5.98	5.40	8.71	11.00	-2.29
	5190	38	n (40MHz)	CDD	162/180 (MCS12)	1.07	1.12	4.10	11.00	-6.90
	5230	46	n (40MHz)	SDM	162/180 (MCS12)	6.96	6.55	9.77	11.00	-1.23
	5190	38	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	-0.70	-0.80	2.26	11.00	-8.74
	5230	46	ax (SU) (40MHz)	SDM	196/206.5 (MCS4)	5.35	5.13	8.25	11.00	-2.75
Band 1/2	5210	42	ac (80MHz)	CDD	351/390 (MCS4)	-1.67	-2.27	1.05	11.00	-9.95
	5210	42	ax (SU) (80MHz)	CDD	408/432.4 (MCS4)	-3.54	-3.83	-0.67	11.00	-11.67
Band 2A	5250	50	ac (160MHz)	CDD	351/390 (MCS4)	-4.94	-6.21	-2.52	11.00	-13.52
	5250	50	ax (SU) (160MHz)	CDD	408/432.4 (MCS4)	-6.06	-7.01	-3.50	11.00	-14.50
	5260	52	n (20MHz)	SDM	78/86.7 (MCS12)	7.45	7.22	10.35	11.00	-0.65
	5300	60	n (20MHz)	SDM	78/86.7 (MCS12)	7.63	7.12	10.39	11.00	-0.61
	5320	64	n (20MHz)	SDM	78/86.7 (MCS12)	7.65	7.36	10.52	11.00	-0.48
	5260	52	ax (SU) (20MHz)	SDM	98/103.2 (MCS4)	6.06	5.42	8.76	11.00	-2.24
	5300	60	ax (SU) (20MHz)	SDM	98/103.2 (MCS4)	6.01	5.28	8.67	11.00	-2.33
	5320	64	ax (SU) (20MHz)	SDM	98/103.2 (MCS4)	5.30	4.86	8.10	11.00	-2.90
	5270	54	n (40MHz)	CDD	162/180 (MCS12)	6.29	6.11	9.21	11.00	-1.79
	5310	62	n (40MHz)	CDD	162/180 (MCS12)	3.09	2.51	5.82	11.00	-5.18
	5270	54	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	3.92	3.51	6.73	11.00	-4.27
	5310	62	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	1.24	0.42	3.86	11.00	-7.14
	5290	58	ac (80MHz)	CDD	351/390 (MCS4)	0.35	0.24	3.31	11.00	-7.69
	5290	58	ax (SU) (80MHz)	CDD	408/432.4 (MCS4)	-0.90	-1.58	1.78	11.00	-9.22
Band 2C	5500	100	n (20MHz)	CDD	78/86.7 (MCS12)	6.11	6.24	9.18	11.00	-1.82
	5580	116	n (20MHz)	SDM	78/86.7 (MCS12)	7.03	7.45	10.25	11.00	-0.75
	*5600	120	n (20MHz)	CDD	78/86.7 (MCS12)	6.92	5.86	9.43	11.00	-1.57
	5700	140	n (20MHz)	CDD	78/86.7 (MCS12)	6.48	5.78	9.15	11.00	-1.85
	5720	144	n (20MHz)	SDM	78/86.7 (MCS12)	6.69	7.04	9.88	11.00	-1.12
	5500	100	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	4.36	4.01	7.20	11.00	-3.80
	5580	116	ax (SU) (20MHz)	SDM	98/103.2 (MCS4)	5.87	5.81	8.85	11.00	-2.15
	*5600	120	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	5.58	4.71	8.18	11.00	-2.82
	5700	140	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	4.02	3.09	6.59	11.00	-4.41
	5720	144	ax (SU) (20MHz)	SDM	98/103.2 (MCS4)	6.09	5.31	8.73	11.00	-2.27
	5510	102	n (40MHz)	CDD	162/180 (MCS12)	2.39	2.04	5.23	11.00	-5.77
	5550	110	n (40MHz)	CDD	162/180 (MCS12)	5.96	6.07	9.03	11.00	-1.97
	*5590	118	n (40MHz)	SDM	162/180 (MCS12)	7.12	6.95	10.05	11.00	-0.95
	5670	134	n (40MHz)	CDD	162/180 (MCS12)	4.22	4.19	7.21	11.00	-3.79
	5710	142	n (40MHz)	SDM	162/180 (MCS12)	6.85	6.52	9.70	11.00	-1.30
	5510	102	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	-0.17	-0.44	2.71	11.00	-8.29
	5550	110	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	4.06	3.58	6.84	11.00	-4.16
	*5590	118	ax (SU) (40MHz)	SDM	196/206.5 (MCS4)	5.62	5.56	8.60	11.00	-2.40
	5670	134	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	1.93	1.74	4.84	11.00	-6.16
	5710	142	ax (SU) (40MHz)	SDM	196/206.5 (MCS4)	5.62	5.04	8.35	11.00	-2.65
	5530	106	ac (80MHz)	CDD	351/390 (MCS4)	-1.07	-1.67	1.65	11.00	-9.35
	*5610	122	ac (80MHz)	CDD	351/390 (MCS4)	2.62	1.98	5.32	11.00	-5.68
	5690	138	ac (80MHz)	CDD	351/390 (MCS4)	4.02	3.93	6.98	11.00	-4.02
	5530	106	ax (SU) (80MHz)	CDD	408/432.4 (MCS4)	-3.21	-3.62	-0.40	11.00	-11.40
	*5610	122	ax (SU) (80MHz)	CDD	408/432.4 (MCS4)	1.09	0.11	3.64	11.00	-7.36
	5690	138	ax (SU) (80MHz)	CDD	408/432.4 (MCS4)	2.88	2.60	5.75	11.00	-5.25
	*5570	114	ac (160MHz)	CDD	351/390 (MCS4)	-5.33	-5.61	-2.45	11.00	-13.45
	*5570	114	ax (SU) (160MHz)	CDD	408/432.4 (MCS4)	-5.61	-6.98	-3.23	11.00	-14.23

Table 7-237. Bands 1, 2A, 2C CDD/SDM Diversity Power Spectral Density Measurements (Mid Data Rate)

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

FCC ID: BCGA2995 IC: 579C-A2995	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 264 of 595

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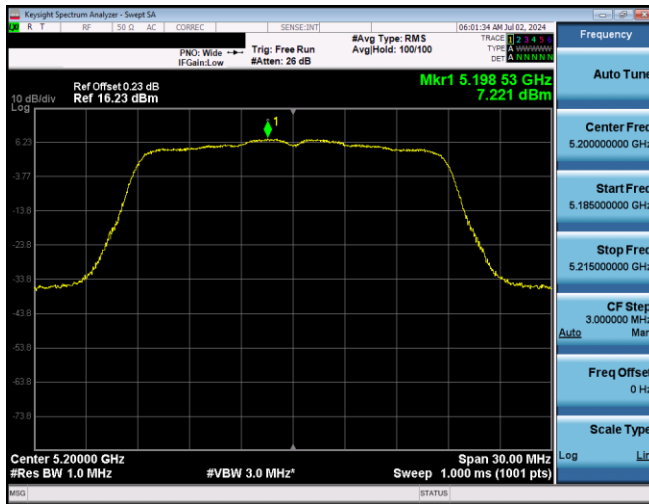
	Frequency [MHz]	Channel No.	802.11 MODE	Mode	Data Rate [Mbps]	Antenna 5T Power Density [dBm/MHz]	Antenna 1b Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	n (20MHz)	CDD	130/144.4 (MCS15)	4.81	4.32	7.58	11.00	-3.42
	5200	40	n (20MHz)	SDM	130/144.4 (MCS15)	6.62	5.96	9.31	11.00	-1.69
	5240	48	n (20MHz)	SDM	130/144.4 (MCS15)	6.25	5.97	9.12	11.00	-1.88
	5180	36	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	4.62	4.04	7.35	11.00	-3.65
	5200	40	ax (SU) (20MHz)	SDM	270/286.8 (MCS11)	6.03	5.67	8.86	11.00	-2.14
	5240	48	ax (SU) (20MHz)	SDM	270/286.8 (MCS11)	6.29	5.60	8.97	11.00	-2.03
	5190	38	n (40MHz)	CDD	270/300 (MCS15)	-0.65	-1.07	2.16	11.00	-8.84
	5230	46	n (40MHz)	SDM	270/300 (MCS15)	5.32	4.81	8.08	11.00	-2.92
	5190	38	ax (SU) (40MHz)	CDD	271/286.8 (MCS11)	-0.98	-0.93	2.06	11.00	-8.94
	5230	46	ax (SU) (40MHz)	SDM	271/286.8 (MCS11)	5.62	4.86	8.27	11.00	-2.73
Band 1/2	5210	42	ac (80MHz)	CDD	780/866.7 (MCS9)	-3.21	-3.52	-0.35	11.00	-11.35
	5210	42	ax (SU) (80MHz)	CDD	1134/1201 (MCS11)	-3.00	-4.01	-0.47	11.00	-11.47
Band 2A	5250	50	ac (160MHz)	CDD	780/866.7 (MCS9)	-6.51	-7.62	-4.02	11.00	-15.02
	5250	50	ax (SU) (160MHz)	CDD	1134/1201 (MCS11)	-7.26	-7.83	-4.52	11.00	-15.52
	5260	52	n (20MHz)	SDM	130/144.4 (MCS15)	6.02	6.01	9.03	11.00	-1.97
	5300	60	n (20MHz)	SDM	130/144.4 (MCS15)	6.33	6.00	9.17	11.00	-1.83
	5320	64	n (20MHz)	CDD	130/144.4 (MCS15)	5.13	4.84	7.99	11.00	-3.01
	5260	52	ax (SU) (20MHz)	SDM	270/286.8 (MCS11)	5.95	5.84	8.91	11.00	-2.09
	5300	60	ax (SU) (20MHz)	SDM	270/286.8 (MCS11)	6.00	5.90	8.96	11.00	-2.04
	5320	64	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	4.82	4.08	7.48	11.00	-3.52
	5270	54	n (40MHz)	CDD	270/300 (MCS15)	5.34	4.77	8.07	11.00	-2.93
	5310	62	n (40MHz)	CDD	270/300 (MCS15)	0.30	0.27	3.29	11.00	-7.71
	5270	54	ax (SU) (40MHz)	CDD	271/286.8 (MCS11)	4.44	3.82	7.15	11.00	-3.85
	5310	62	ax (SU) (40MHz)	CDD	271/286.8 (MCS11)	-0.49	-1.33	2.12	11.00	-8.88
	5290	58	ac (80MHz)	CDD	780/866.7 (MCS9)	-2.82	-3.35	-0.07	11.00	-11.07
	5290	58	ax (SU) (80MHz)	CDD	1134/1201 (MCS11)	-3.25	-3.49	-0.36	11.00	-11.36
Band 2C	5500	100	n (20MHz)	CDD	130/144.4 (MCS15)	3.46	3.27	6.37	11.00	-4.63
	5580	116	n (20MHz)	SDM	130/144.4 (MCS15)	6.41	6.26	9.35	11.00	-1.65
	*5600	120	n (20MHz)	CDD	130/144.4 (MCS15)	5.46	4.72	8.12	11.00	-2.88
	5700	140	n (20MHz)	CDD	130/144.4 (MCS15)	3.11	2.08	5.64	11.00	-5.36
	5720	144	n (20MHz)	SDM	130/144.4 (MCS15)	5.98	5.73	8.87	11.00	-2.13
	5500	100	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	3.11	2.74	5.94	11.00	-5.06
	5580	116	ax (SU) (20MHz)	SDM	270/286.8 (MCS11)	6.25	6.14	9.20	11.00	-1.80
	*5600	120	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	5.68	4.65	8.21	11.00	-2.79
	5700	140	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	2.30	1.71	5.02	11.00	-5.98
	5720	144	ax (SU) (20MHz)	SDM	270/286.8 (MCS11)	5.82	5.77	8.80	11.00	-2.20
	5510	102	n (40MHz)	CDD	270/300 (MCS15)	-1.52	-1.49	1.51	11.00	-9.49
	5550	110	n (40MHz)	CDD	270/300 (MCS15)	4.15	4.43	7.30	11.00	-3.70
	*5590	118	n (40MHz)	SDM	270/300 (MCS15)	5.66	6.10	8.90	11.00	-2.10
	5670	134	n (40MHz)	CDD	270/300 (MCS15)	0.19	0.33	3.27	11.00	-7.73
	5710	142	n (40MHz)	SDM	270/300 (MCS15)	5.78	5.32	8.57	11.00	-2.43
	5510	102	ax (SU) (40MHz)	CDD	271/286.8 (MCS11)	-1.31	-1.77	1.48	11.00	-9.52
	5550	110	ax (SU) (40MHz)	CDD	271/286.8 (MCS11)	3.31	3.50	6.42	11.00	-4.58
	*5590	118	ax (SU) (40MHz)	SDM	271/286.8 (MCS11)	5.62	5.49	8.56	11.00	-2.44
	5670	134	ax (SU) (40MHz)	CDD	271/286.8 (MCS11)	-0.17	-0.81	2.53	11.00	-8.47
	5710	142	ax (SU) (40MHz)	SDM	271/286.8 (MCS11)	5.82	5.32	8.59	11.00	-2.41
	5530	106	ac (80MHz)	CDD	780/866.7 (MCS9)	-3.23	-3.73	-0.46	11.00	-11.46
	*5610	122	ac (80MHz)	CDD	780/866.7 (MCS9)	1.01	0.15	3.61	11.00	-7.39
	5690	138	ac (80MHz)	CDD	780/866.7 (MCS9)	2.99	2.88	5.95	11.00	-5.05
	5530	106	ax (SU) (80MHz)	CDD	1134/1201 (MCS11)	-3.48	-3.90	-0.68	11.00	-11.68
	*5610	122	ax (SU) (80MHz)	CDD	1134/1201 (MCS11)	-0.07	-0.10	2.92	11.00	-8.08
	5690	138	ax (SU) (80MHz)	CDD	1134/1201 (MCS11)	3.16	2.43	5.82	11.00	-5.18
	*5570	114	ac (160MHz)	CDD	780/866.7 (MCS9)	-6.26	-7.19	-3.69	11.00	-14.69
	*5570	114	ax (SU) (160MHz)	CDD	1134/1201 (MCS11)	-6.44	-7.28	-3.83	11.00	-14.83

Table 7-238. Bands 1, 2A, 2C CDD/SDM Diversity Power Spectral Density Measurements (High Data Rate)

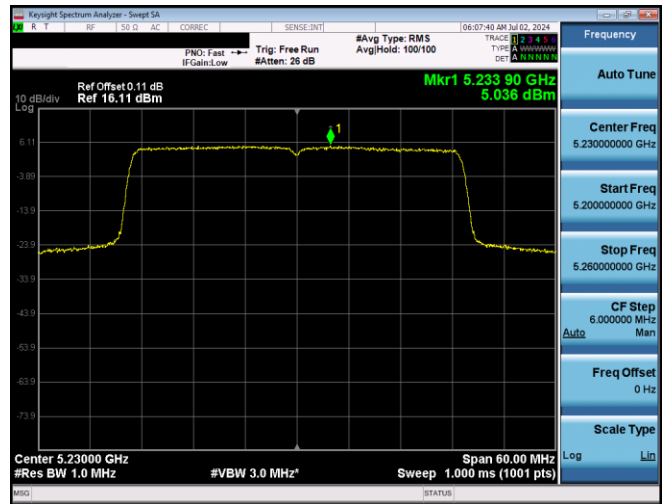
*TDWR channel is not supported for ISSED (denoted by a * next to the frequency)

FCC ID: BCGA2995 IC: 579C-A2995	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 265 of 595

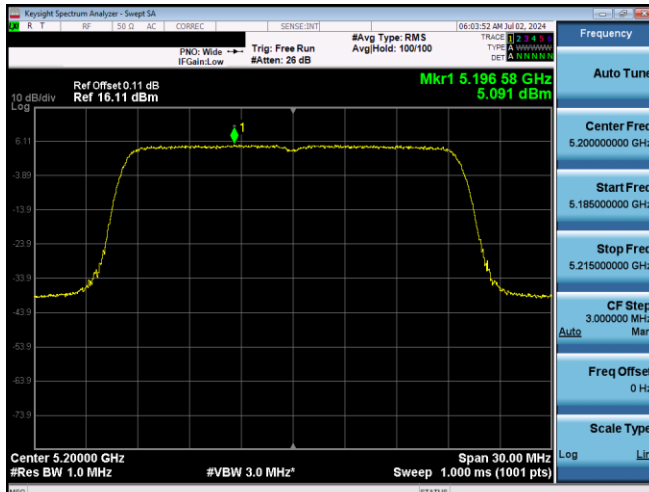
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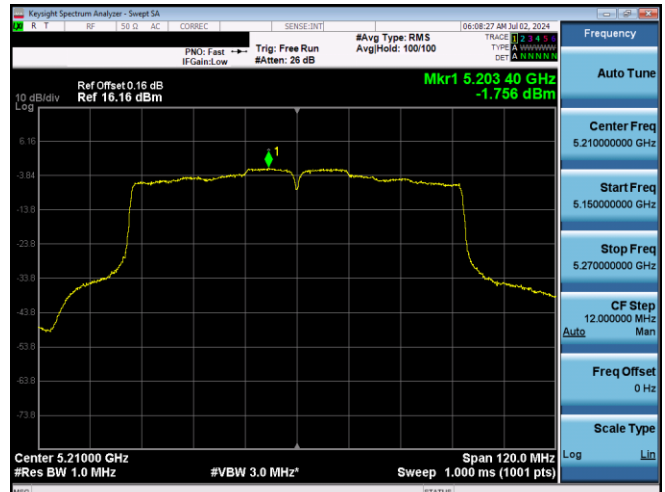
Plot 7-781. PSD SDM Diversity Antenna 1b (20MHz BW 802.11n - Ch. 40, MCS10)



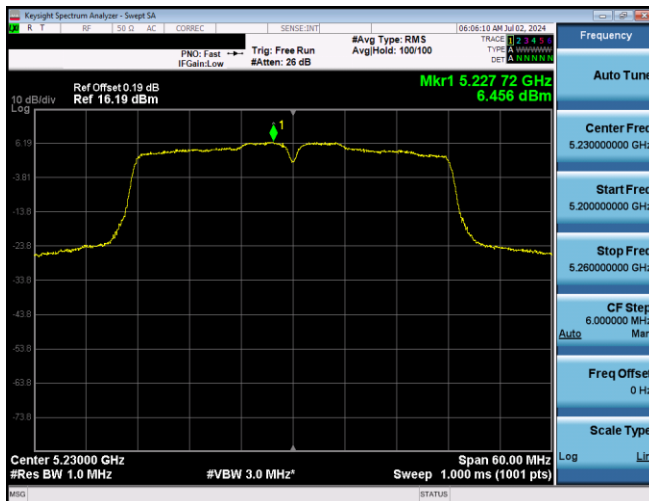
Plot 7-784. PSD SDM Diversity Antenna 1b (40MHz BW 802.11ax(SU) - Ch. 46, MCS2)



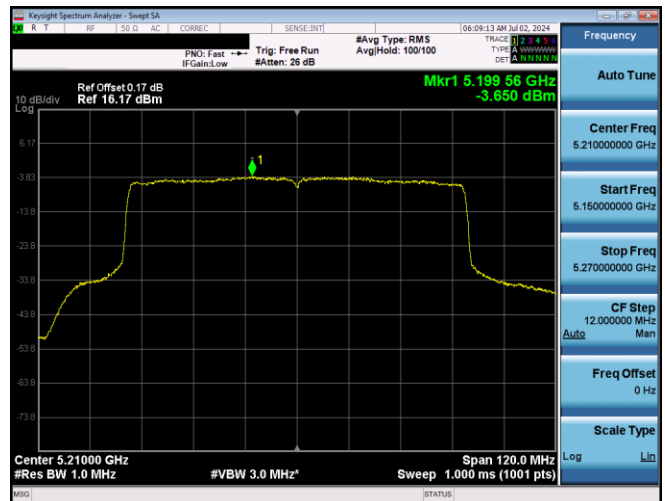
Plot 7-782. PSD SDM Diversity Antenna 1b (20MHz BW 802.11ax(SU) - Ch. 40, MCS2)



Plot 7-785. PSD CDD Diversity Antenna 1b (80MHz BW 802.11ac - Ch. 42, MCS2)



Plot 7-783. PSD SDM Diversity Antenna 1b (40MHz BW 802.11n - Ch. 46, MCS10)

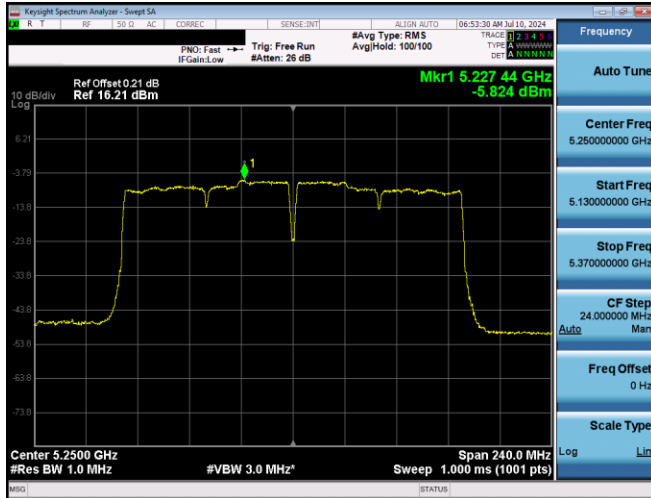


Plot 7-786. PSD CDD Diversity Antenna 1b (80MHz BW 802.11ax(SU) - Ch. 42, MCS2)

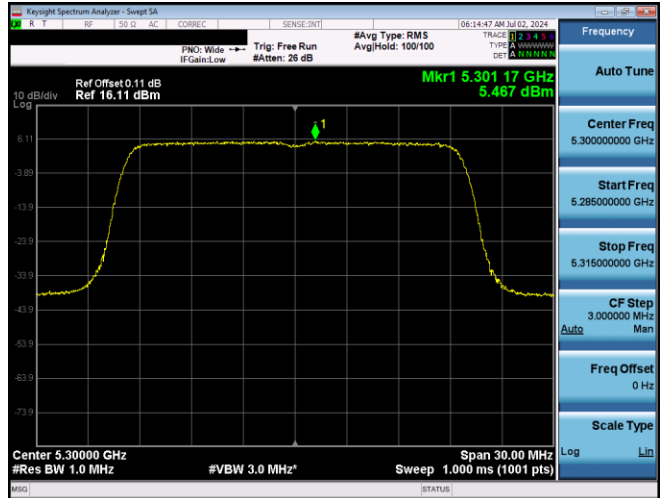
FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG			Page 266 of 595
Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device		

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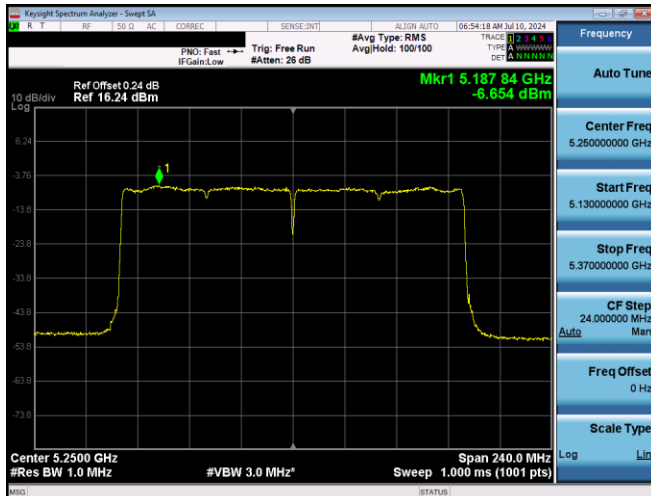
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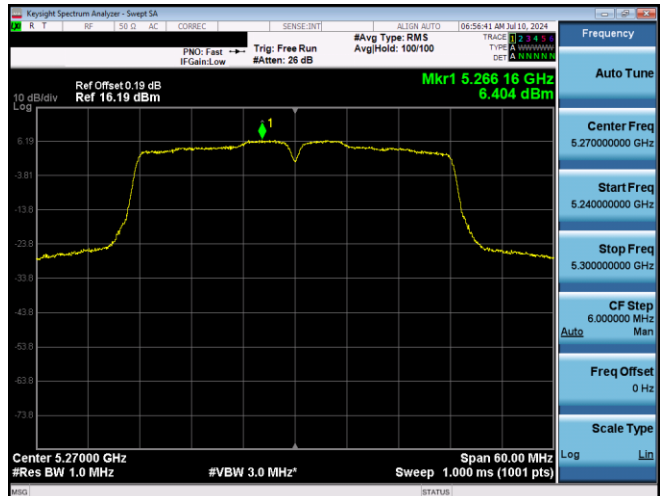
Plot 7-787. PSD CDD Diversity Antenna 1b (160MHz BW 802.11ac - Ch. 50, MCS2)



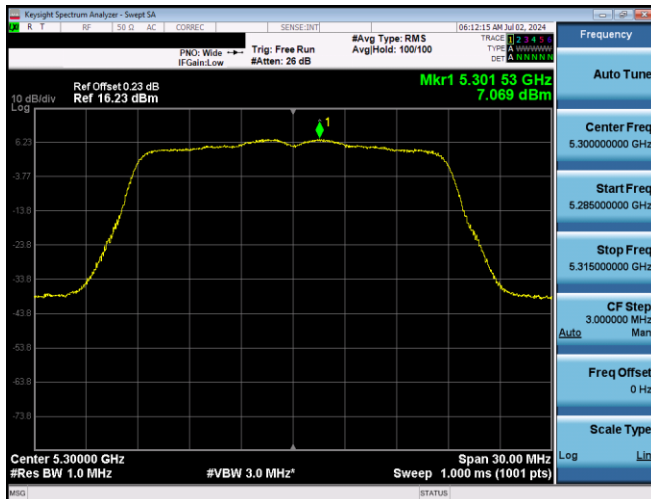
Plot 7-790. PSD SDM Diversity Antenna 1b (20MHz BW 802.11ax(SU) - Ch. 60, MCS2)



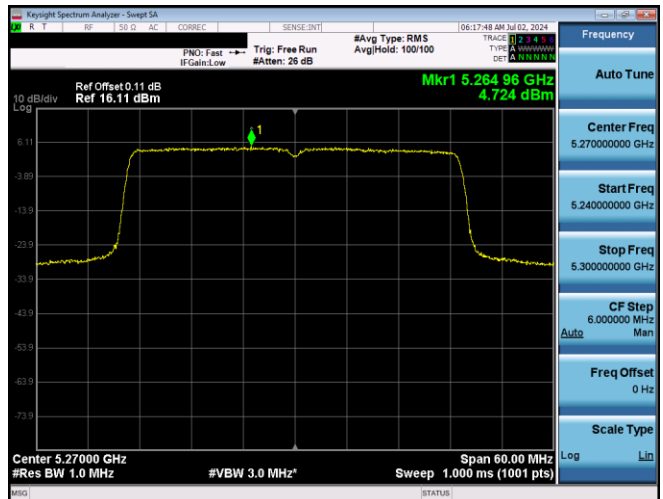
Plot 7-788. PSD CDD Diversity Antenna 1b (160MHz BW 802.11ax(SU) - Ch. 50, MCS2)



Plot 7-791. PSD SDM Diversity Antenna 1b (40MHz BW 802.11n - Ch. 54, MCS10)

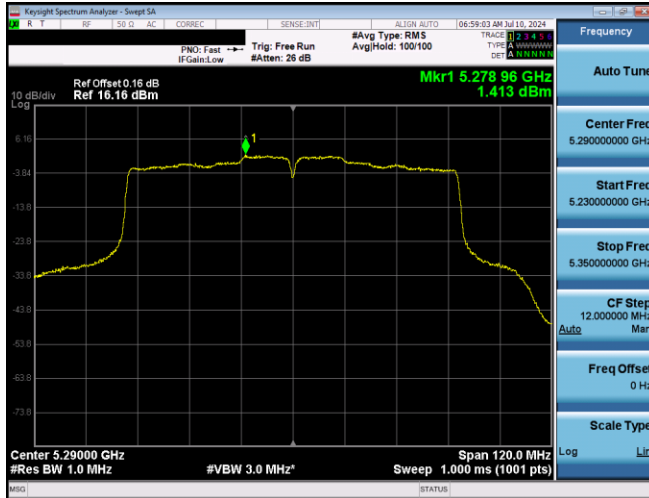


Plot 7-789. PSD SDM Diversity Antenna 1b (20MHz BW 802.11n - Ch. 60, MCS10)

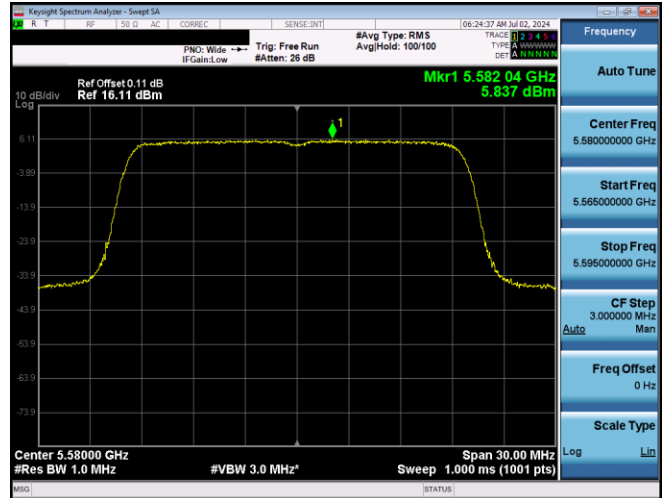


Plot 7-792. PSD SDM Diversity Antenna 1b (40MHz BW 802.11ax(SU) - Ch. 54, MCS2)

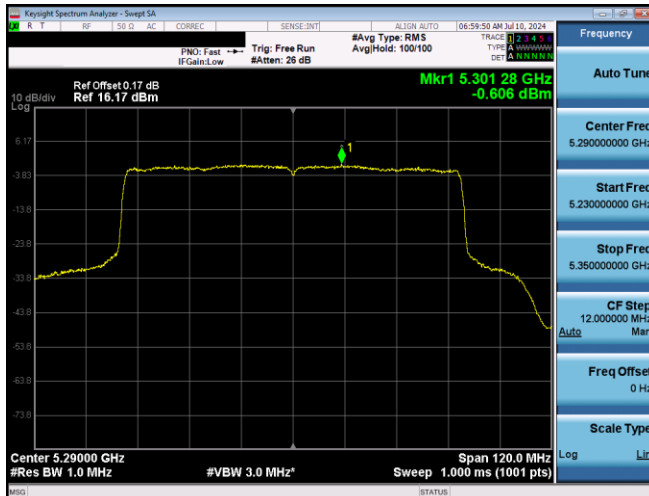
FCC ID: BCGA2995 IC: 579C-A2995	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 267 of 595



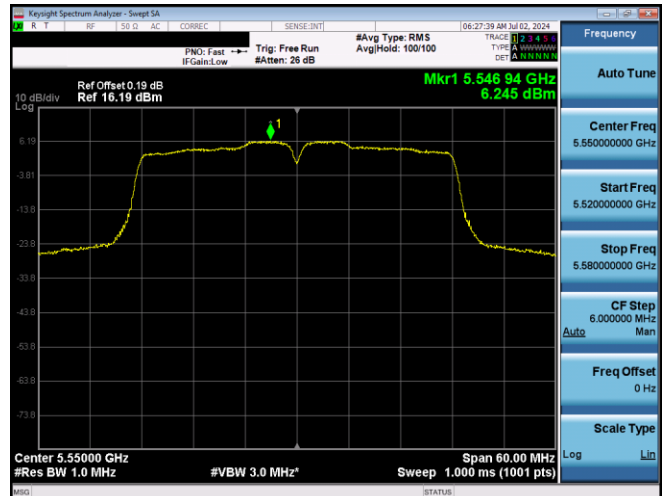
Plot 7-793. PSD CDD Diversity Antenna 1b (80MHz BW 802.11ac - Ch. 58, MCS2)



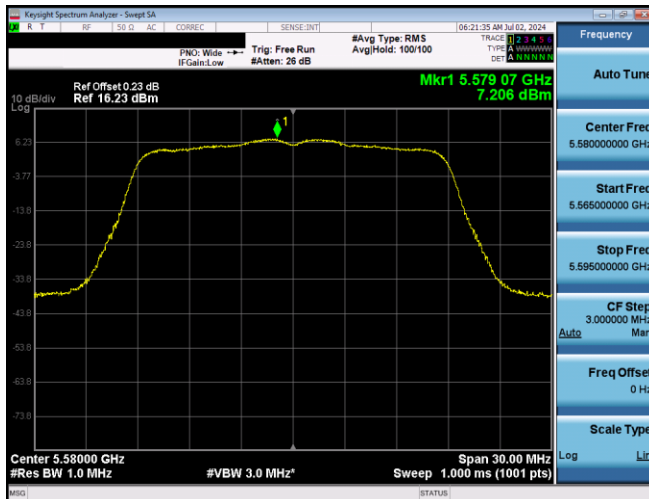
Plot 7-796. PSD SDM Diversity Antenna 1b (20MHz BW 802.11ax(SU) - Ch. 116, MCS2)



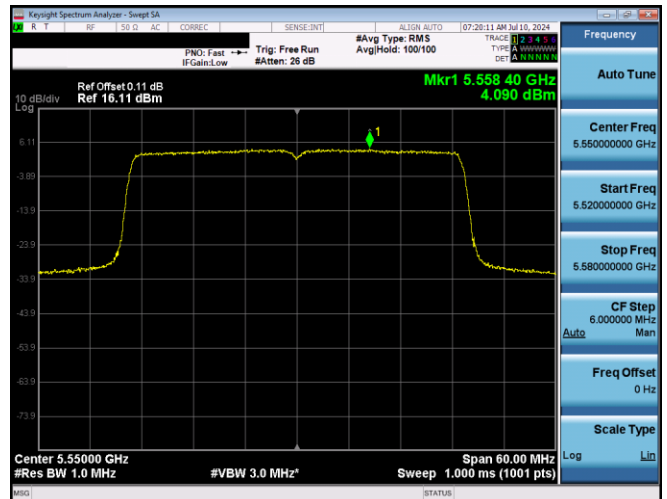
Plot 7-794. PSD CDD Diversity Antenna 1b (80MHz BW 802.11ax(SU) - Ch. 58, MCS2)



Plot 7-797. PSD SDM Diversity Antenna 1b (40MHz BW 802.11n - Ch. 110, MCS10)



Plot 7-795. PSD SDM Diversity Antenna 1b (20MHz BW 802.11n - Ch. 116, MCS10)

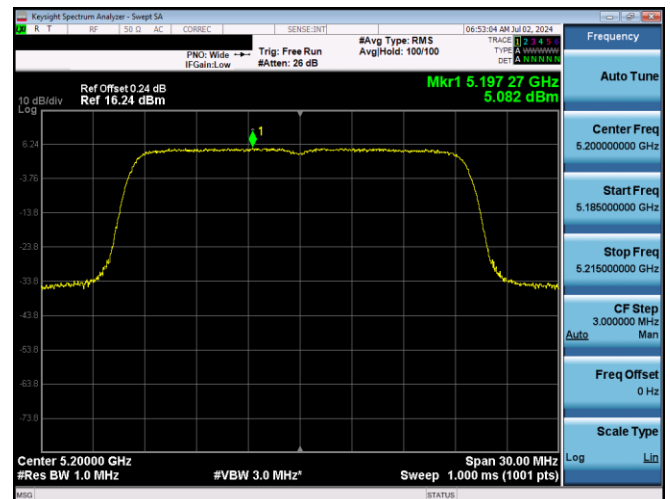
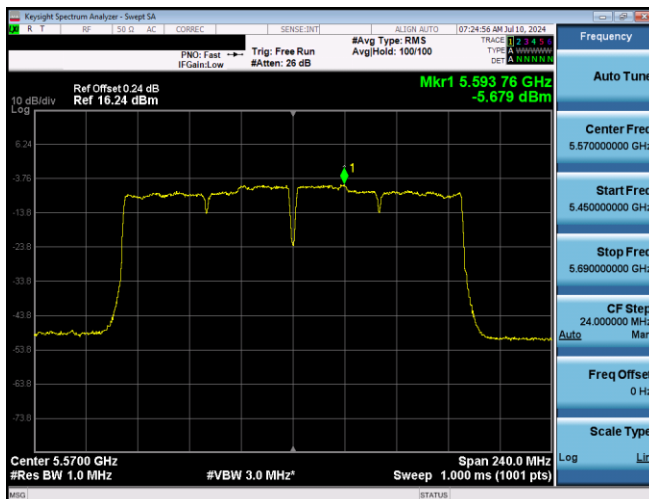
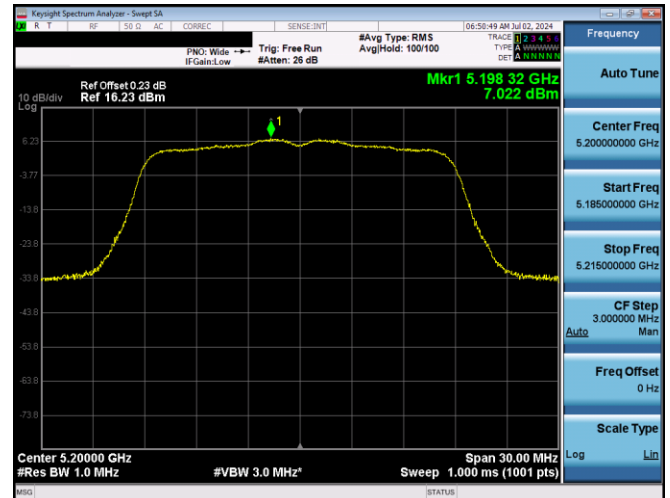
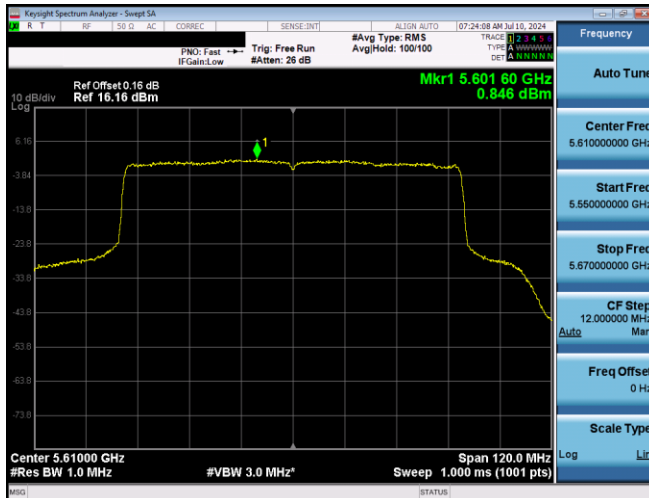
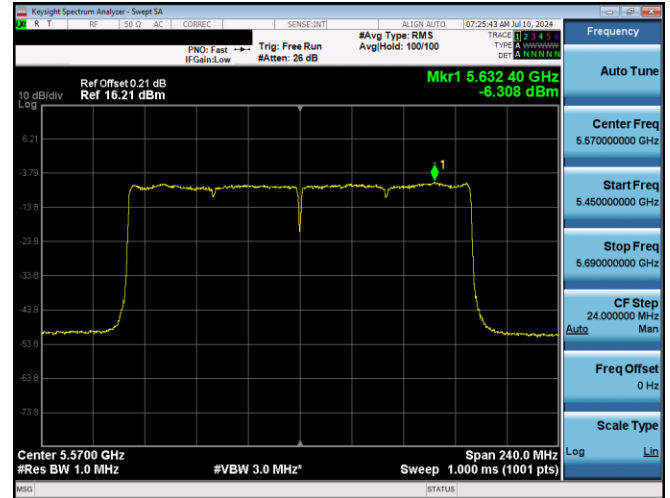
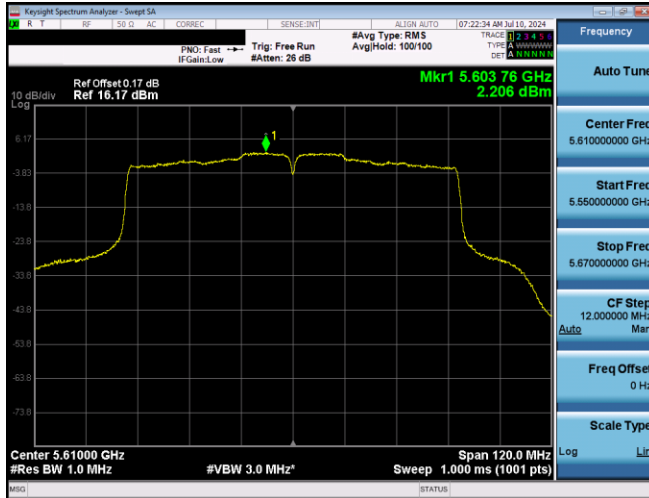


Plot 7-798. PSD CDD Diversity Antenna 1b (40MHz BW 802.11ax(SU) - Ch. 110, MCS2)

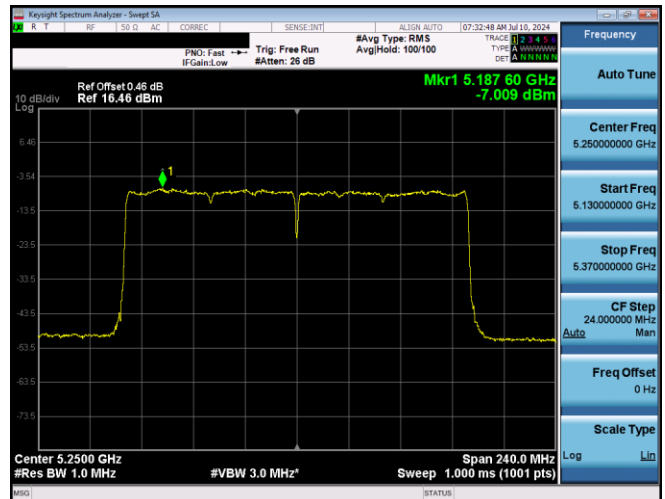
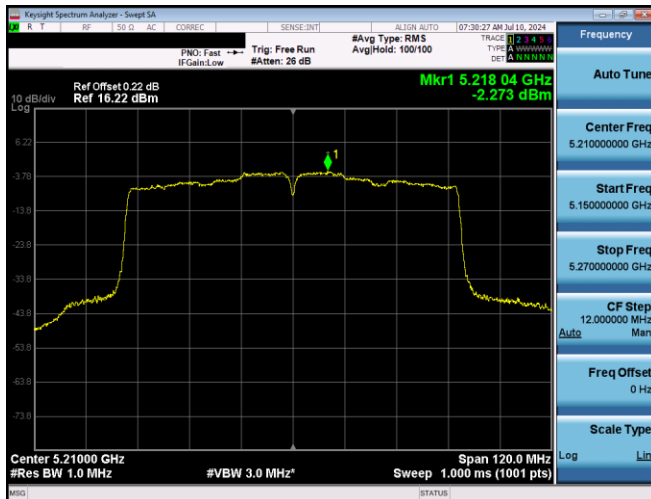
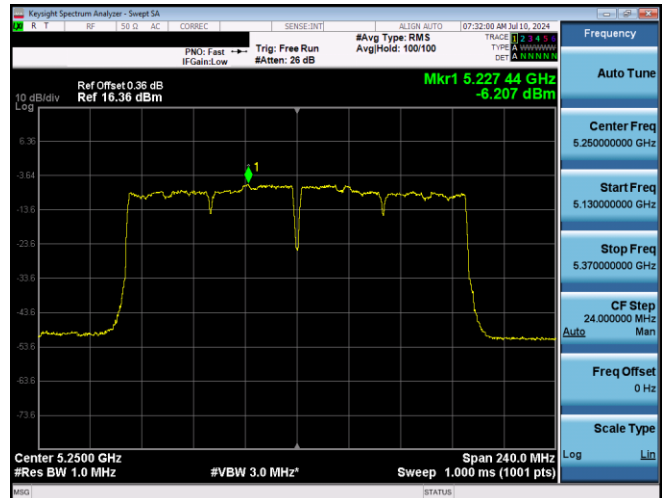
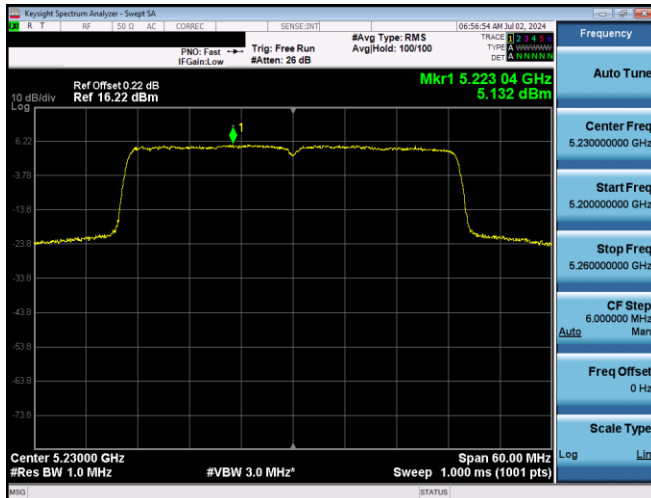
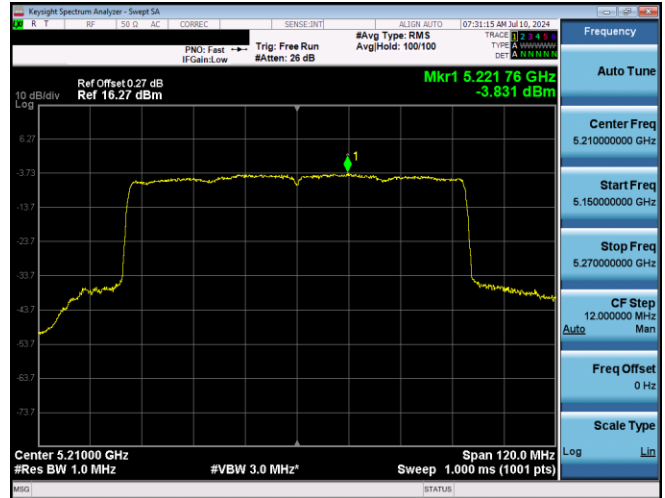
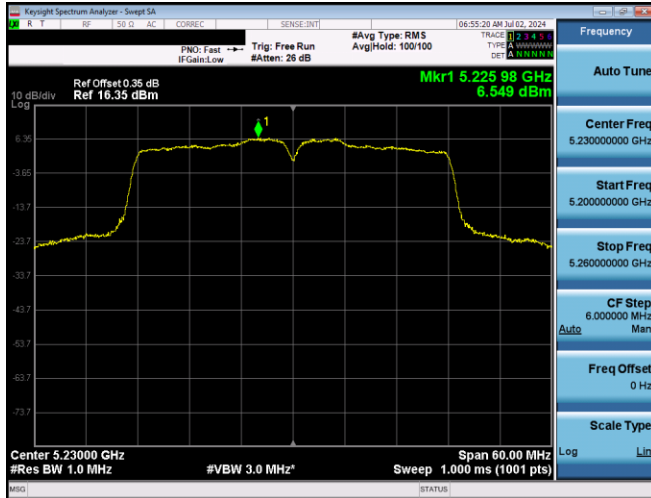
FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG			Page 268 of 595
Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device		

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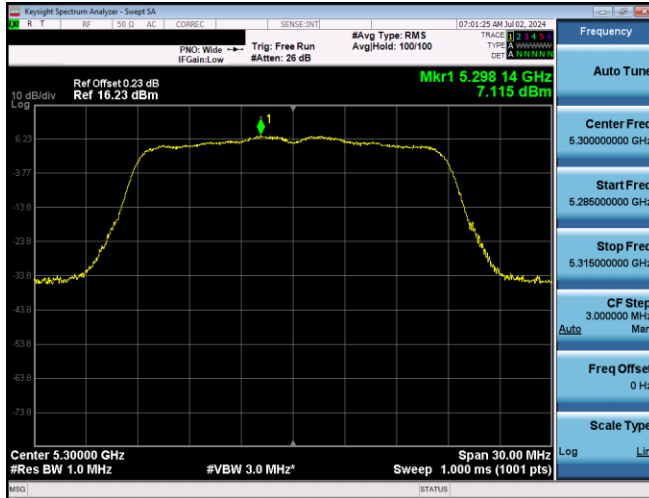
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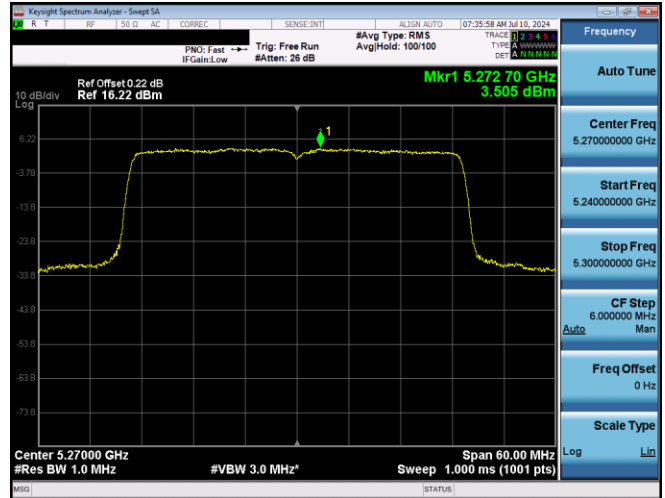
FCC ID: BCGA2995 IC: 579C-A2995	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 269 of 595



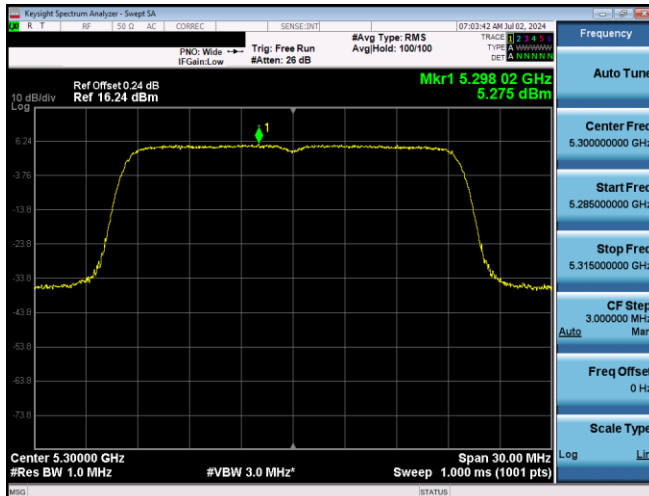
FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG			Page 270 of 595
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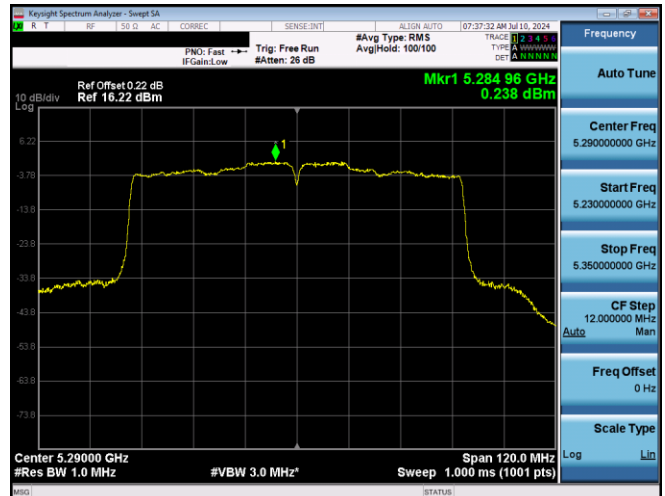
Plot 7-811. PSD SDM Diversity Antenna 1b (20MHz BW 802.11n – Ch. 60, MCS12)



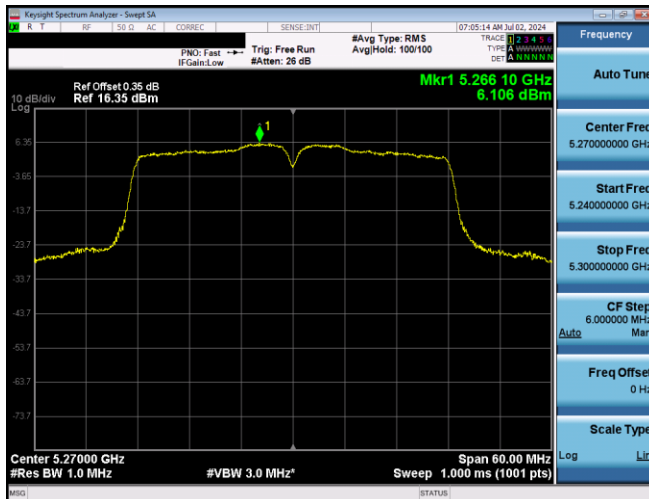
Plot 7-814. PSD CDD Diversity Antenna 1b (40MHz BW 802.11ax(SU) – Ch. 54, MCS4)



Plot 7-812. PSD SDM Diversity Antenna 1b (20MHz BW 802.11ax(SU) – Ch. 60, MCS4)



Plot 7-815. PSD CDD Diversity Antenna 1b (80MHz BW 802.11ac – Ch. 58, MCS4)

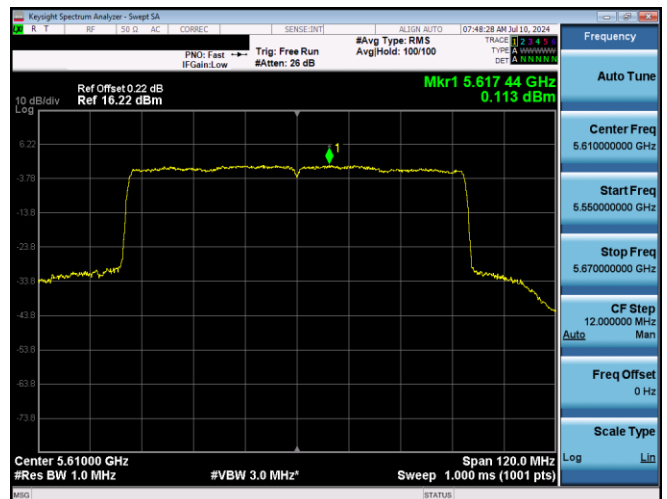
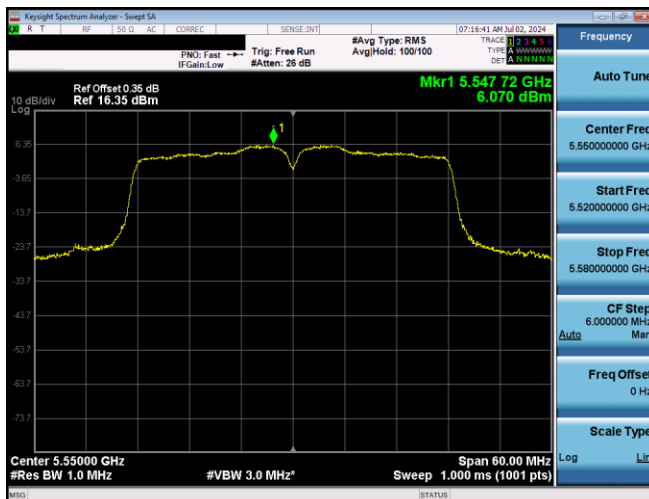
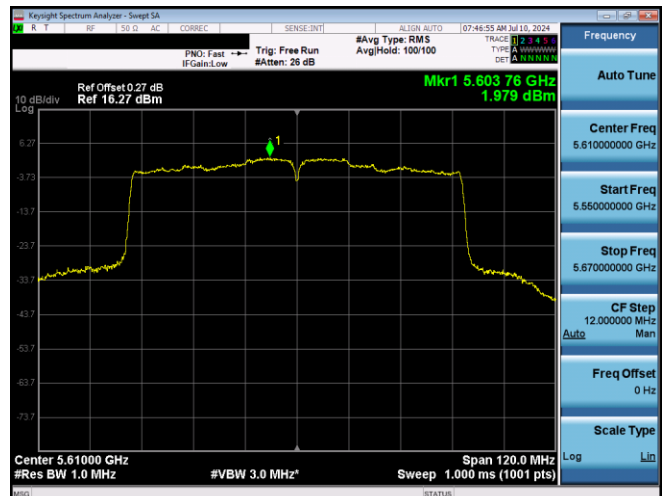
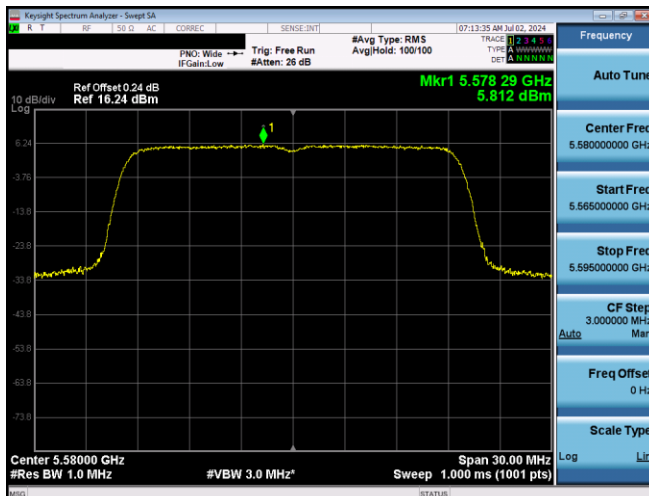
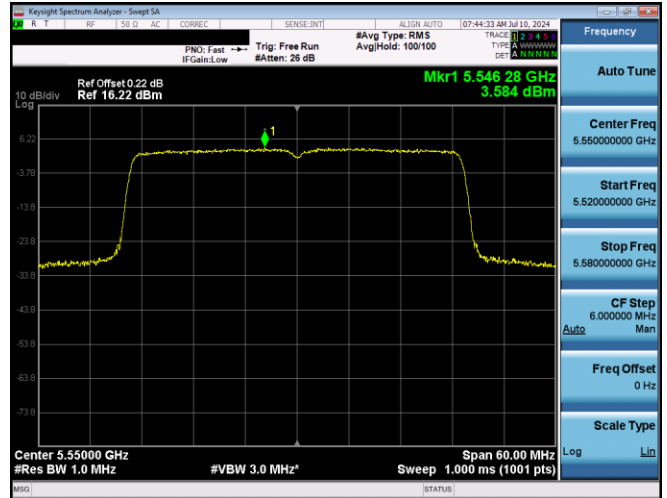
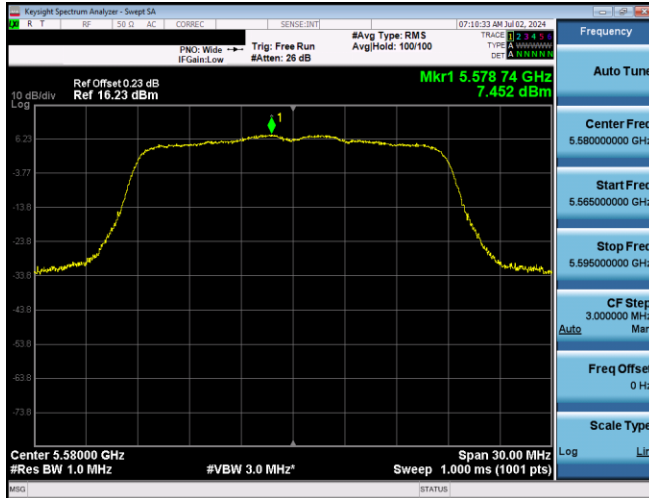


Plot 7-813. PSD CDD Diversity Antenna 1b (40MHz BW 802.11n – Ch. 54, MCS12)

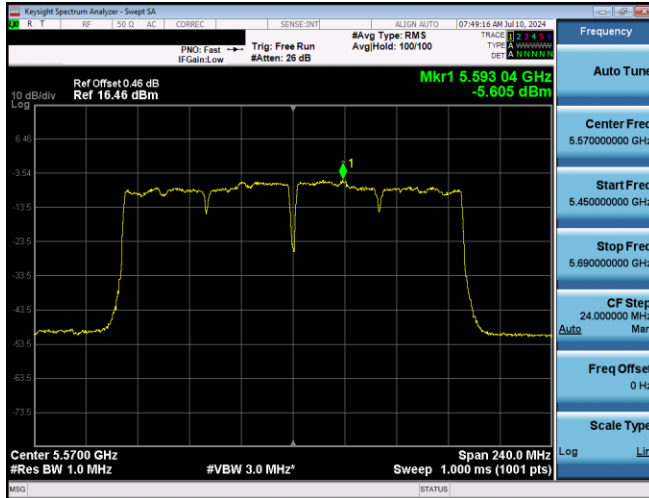


Plot 7-816. PSD CDD Diversity Antenna 1b (80MHz BW 802.11ax(SU) – Ch. 58, MCS4)

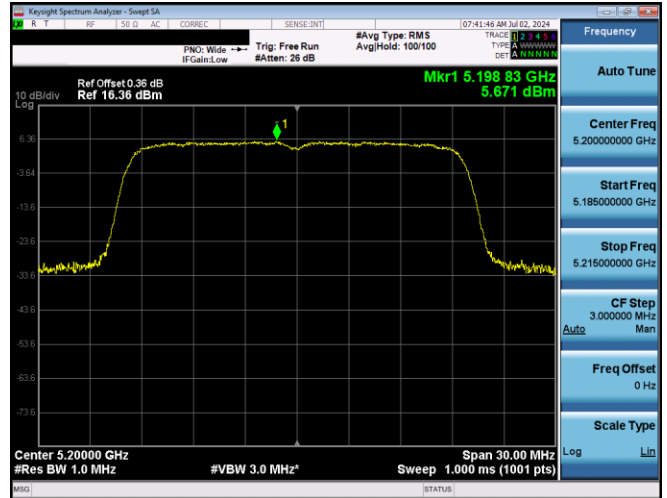
FCC ID: BCGA2995 IC: 579C-A2995			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 271 of 595	



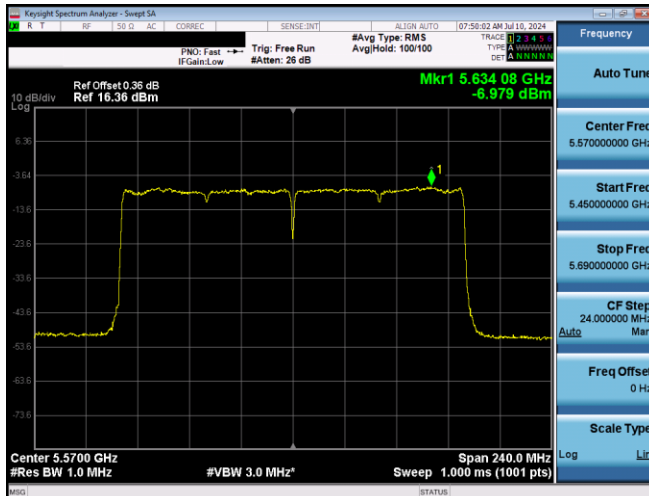
FCC ID: BCGA2995 IC: 579C-A2995	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 272 of 595



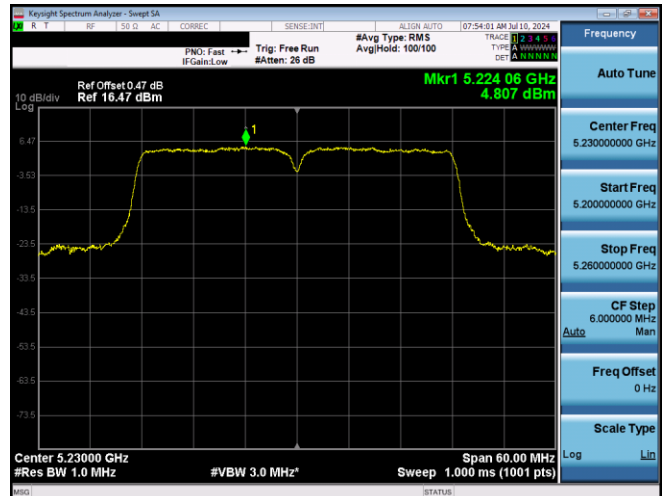
Plot 7-823. PSD CDD Diversity Antenna 1b (160MHz BW 802.11ac - Ch. 114, MCS4)



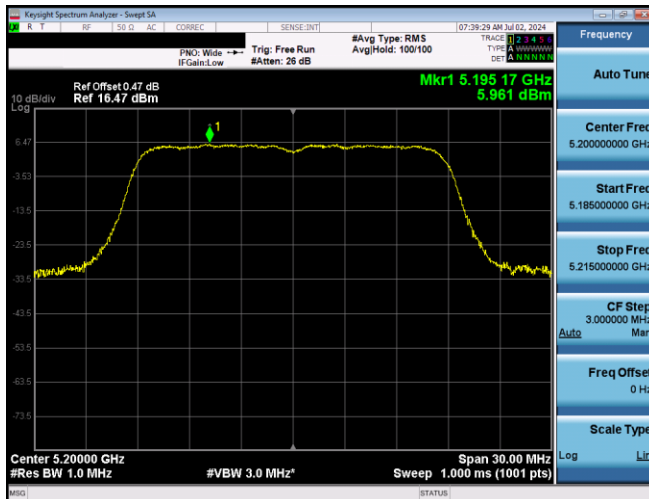
Plot 7-826. PSD SDM Diversity Antenna 1b (20MHz BW 802.11ax(SU) - Ch. 40, MCS11)



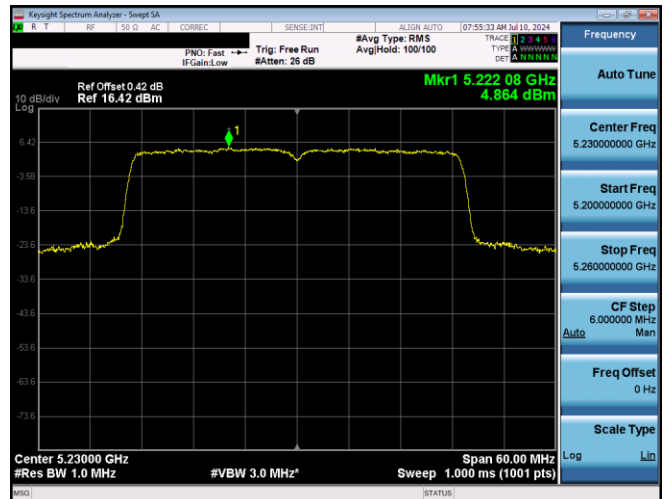
Plot 7-824. PSD CDD Diversity Antenna 1b (160MHz BW 802.11ax(SU) - Ch. 114, MCS4)



Plot 7-827. PSD SDM Diversity Antenna 1b (40MHz BW 802.11n - Ch. 46, MCS15)



Plot 7-825. PSD SDM Diversity Antenna 1b (20MHz BW 802.11n - Ch. 40, MCS15)

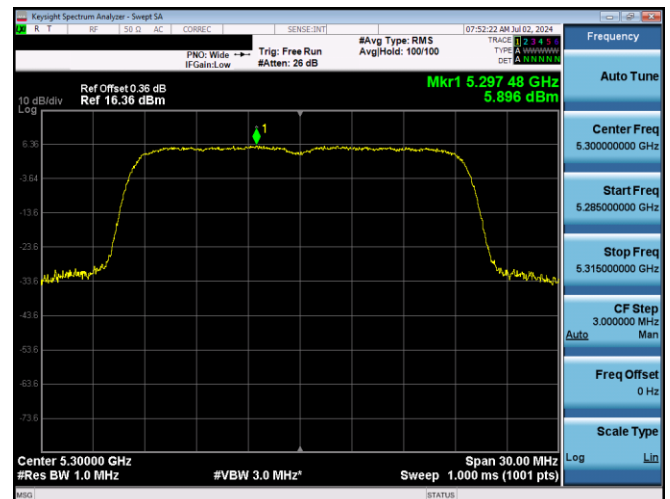
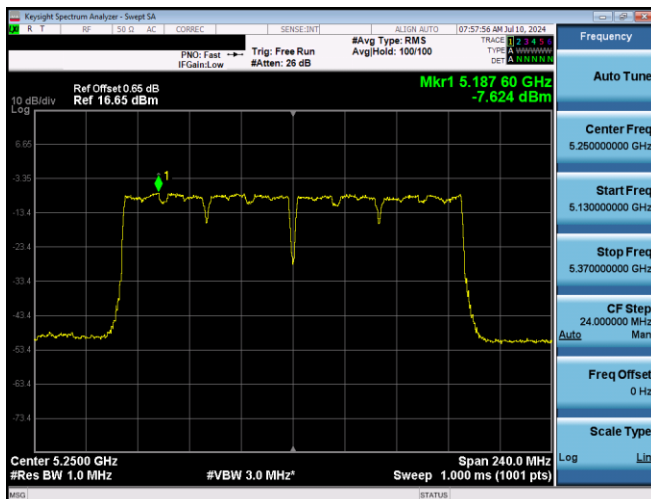
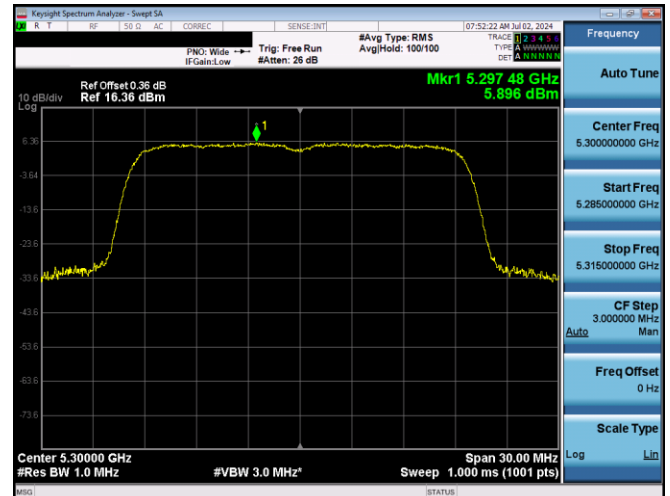
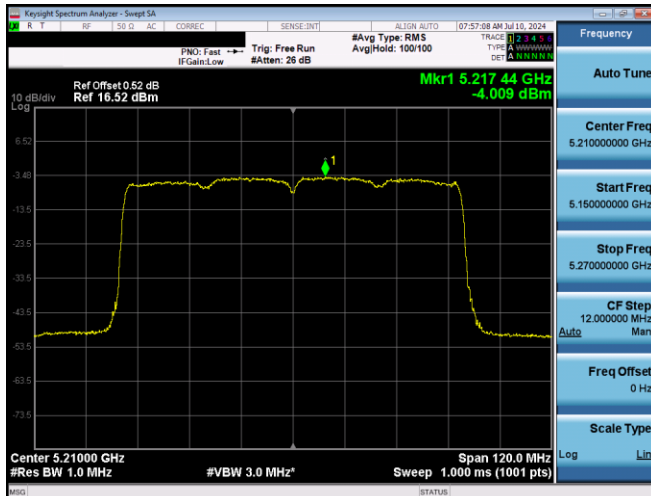
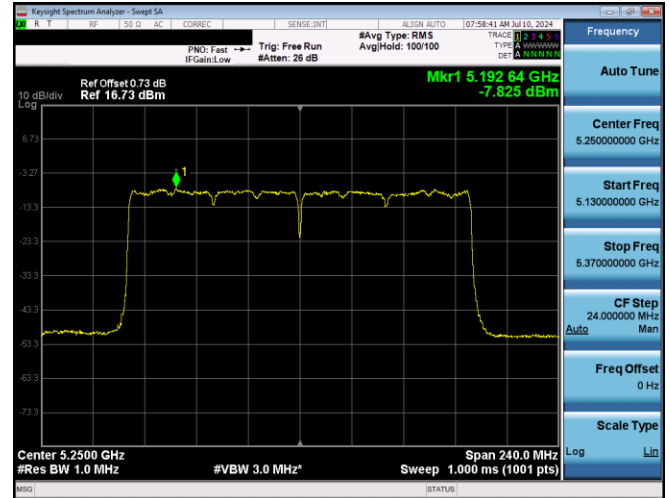
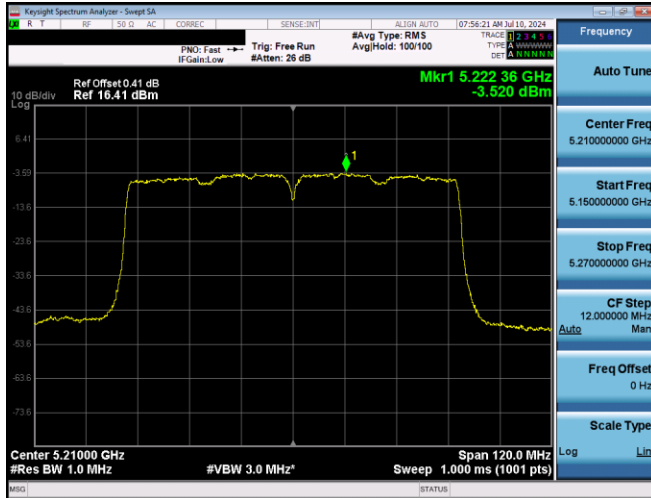


Plot 7-828. PSD SDM Diversity Antenna 1b (40MHz BW 802.11ax(SU) - Ch. 46, MCS11)

FCC ID: BCGA2995 IC: 579C-A2995			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 273 of 595	

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Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device		