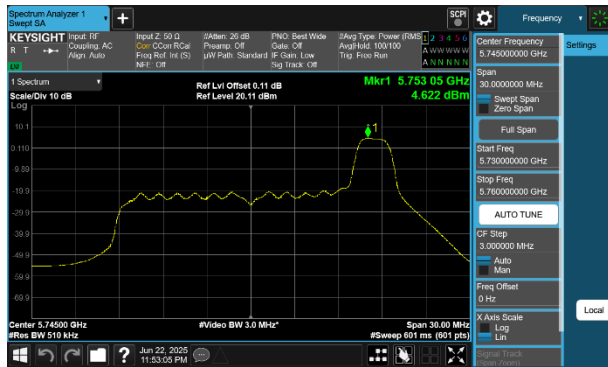
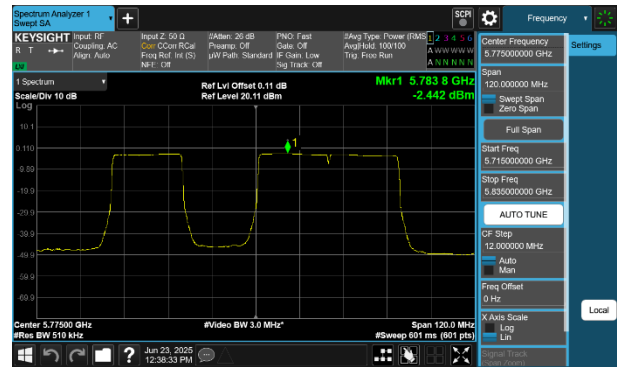
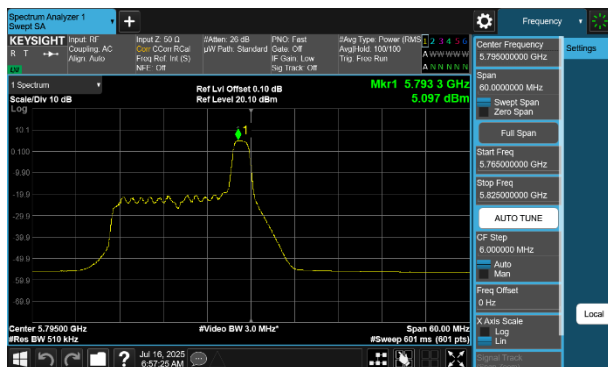




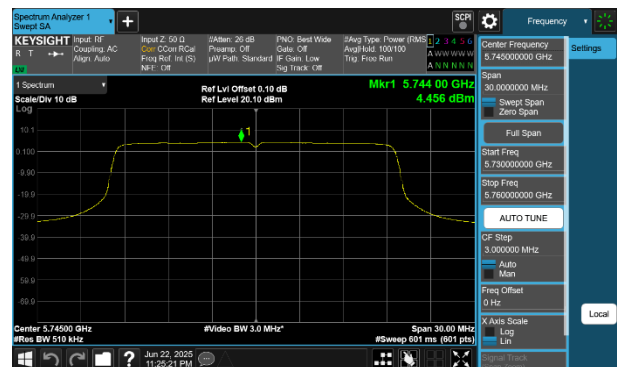
Plot 7-69 PSD Antenna WF5B (20MHz BW 802.11be(RU) RU26 Index8 - Ch.149)



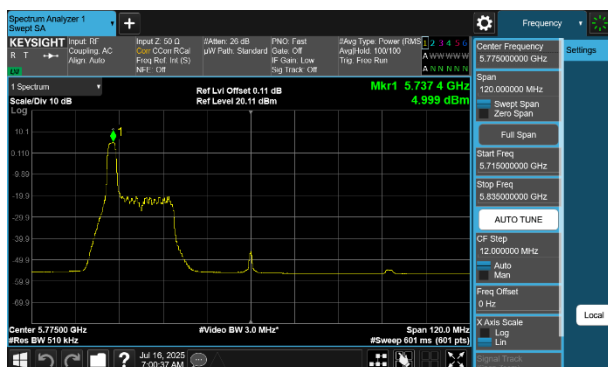
Plot 7-73 PSD Antenna WF5B (80MHz BW 802.11be(RU) RU484+242 Index91 - Ch.155)



Plot 7-70 PSD Antenna WF5B (40MHz BW 802.11be(RU) RU26 Index8 - Ch.159)



Plot 7-74 PSD Antenna WF5B (20MHz BW 802.11be(RU) RU242 Index61 - Ch.149)



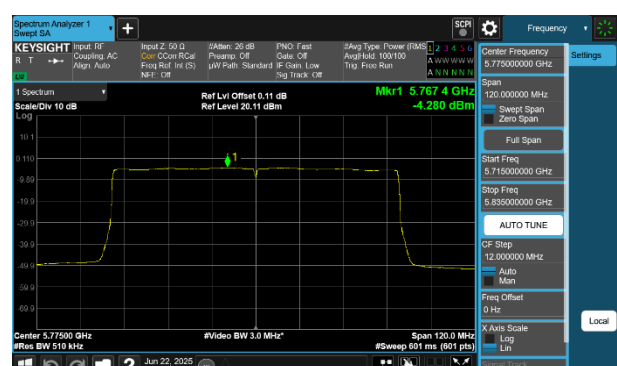
Plot 7-71 PSD Antenna WF5B (80MHz BW 802.11be(RU) RU26 Index0 - Ch.155)



Plot 7-75 PSD Antenna WF5B (40MHz BW 802.11be(RU) RU484 Index65 - Ch.159)



Plot 7-72 PSD Antenna WF5B (20MHz BW 802.11be(RU) RU52+26 Index71 - Ch.157)



Plot 7-76 PSD Antenna WF5B (80MHz BW 802.11be(RU) RU996 Index67 - Ch.155)

FCC ID: BCGA3360 IC: 579C-A3360 Test Report S/N: 1C2504170040-14.BCG	 Test Dates: 05/12/2025 - 07/04/2025	MEASUREMENT REPORT (CERTIFICATION) EUT Type: Tablet Device	Approved by: Technical Manager Page 92 of 372
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	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	be (20MHz)	26	8	MCS5	6.30	1.40	7.70	10.0	-2.30
	5200	40	be (20MHz)	26	8	MCS5	6.35	1.40	7.75	10.0	-2.25
	5240	48	be (20MHz)	26	8	MCS5	6.07	1.40	7.47	10.0	-2.53
	5190	38	be (40MHz)	26	17	MCS5	6.25	1.40	7.65	10.0	-2.35
	5230	46	be (40MHz)	26	8	MCS5	6.16	1.40	7.56	10.0	-2.44
	5210	42	be (80MHz)	26	17	MCS5	6.04	1.40	7.44	10.0	-2.56
Band 1/2A	5250	50	be (160MHz)	52	52-L	MCS5	5.64	1.40	7.04	10.0	-2.96

Table 7-146. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna WF5B (RU26)

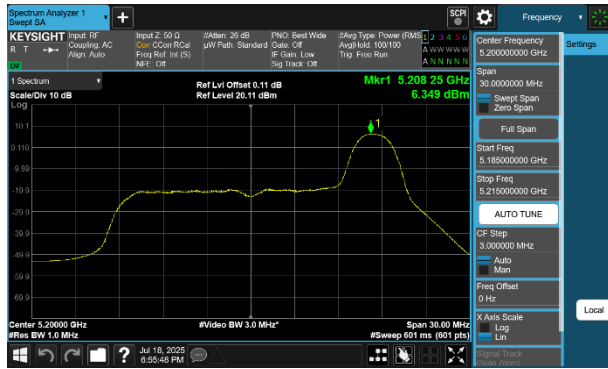
	Frequency [MHz]	Channel No.	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	be (20MHz)	52+26	71	MCS5	6.20	1.40	7.60	10	-2.40
	5200	40	be (20MHz)	52+26	72	MCS5	6.29	1.40	7.69	10	-2.31
	5240	48	be (20MHz)	52+26	71	MCS5	6.45	1.40	7.85	10	-2.15
	5180	36	be (20MHz)	106+26	82	MCS5	5.13	1.40	6.53	10	-3.47
	5200	40	be (20MHz)	106+26	82	MCS5	6.43	1.40	7.83	10	-2.17
	5240	48	be (20MHz)	106+26	82	MCS5	6.38	1.40	7.78	10	-2.22
	5210	42	be (80MHz)	484+242	93	MCS5	-4.13	1.40	-2.73	10	-12.73
Band 1/2A	5250	50 (L)	be (160MHz)	996+484	95	MCS5	-8.14	1.40	-6.74	10	-16.74
	5250	50 (L)	be (160MHz)	996+484+242	99	MCS5	-8.93	1.40	-7.53	10	-17.53
	5250	50 (U)	be (160MHz)	996+484	94	MCS5	-8.35	1.40	-6.95	10	-16.95
	5250	50 (U)	be (160MHz)	996+484+242	97	MCS5	-8.80	1.40	-7.40	10	-17.40

Table 7-147. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna WF5B (MRU)

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	be (20MHz)	242	61	MCS5	3.32	1.40	4.72	10.0	-5.28
	5200	40	be (20MHz)	242	61	MCS5	6.04	1.40	7.44	10.0	-2.56
	5240	48	be (20MHz)	242	61	MCS5	6.24	1.40	7.64	10.0	-2.36
	5190	38	be (40MHz)	484	65	MCS5	-2.25	1.40	-0.85	10.0	-10.85
	5230	46	be (40MHz)	484	65	MCS5	4.30	1.40	5.70	10.0	-4.30
	5210	42	be (80MHz)	996	67	MCS5	-5.64	1.40	-4.24	10.0	-14.24
Band 1/2A	5250	50	be (160MHz)	996	68	MCS5	-9.65	1.40	-8.25	10.0	-18.25

Table 7-148. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna WF5B (Fully-loaded RU)

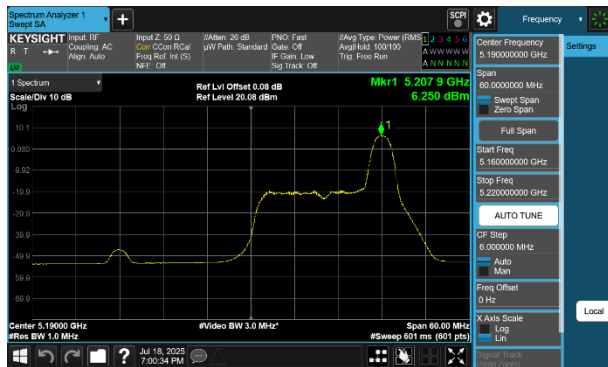
FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-14.BCG	Test Dates: 05/12/2025 - 07/04/2025	EUT Type: Tablet Device	Page 93 of 372



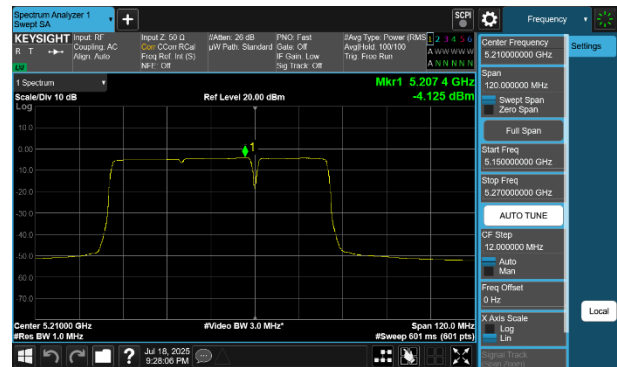
Plot 7-77 PSD Antenna WF5B (20MHz BW 802.11be(RU) RU26 Index8 - Ch.40)



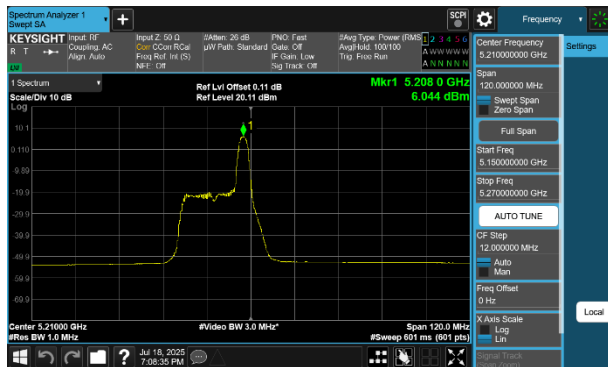
Plot 7-81 PSD Antenna WF5B (20MHz BW 802.11be(RU) RU52+26 Index71 - Ch.48)



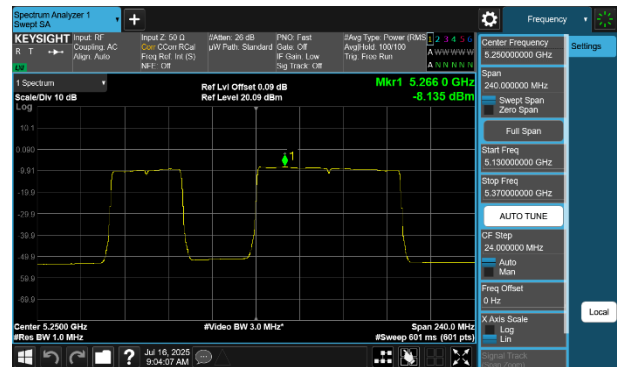
Plot 7-78 PSD Antenna WF5B (40MHz BW 802.11be(RU) RU26 Index17 - Ch.38)



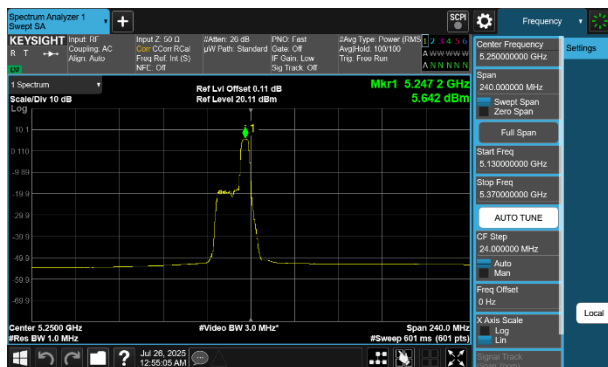
Plot 7-82 PSD Antenna WF5B (80MHz BW 802.11be(RU) RU484+242 Index93 - Ch.42)



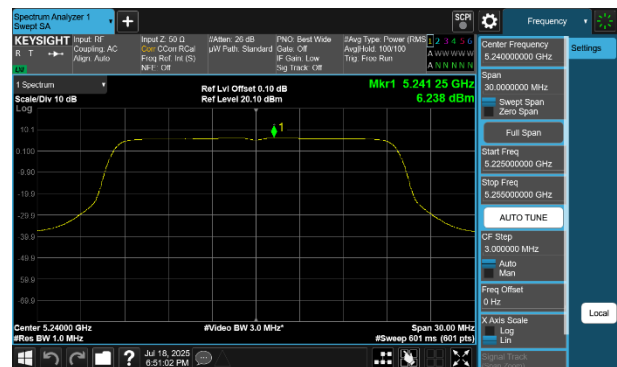
Plot 7-79 PSD Antenna WF5B (80MHz BW 802.11be(RU) RU26 Index17 - Ch.42)



Plot 7-83 PSD Antenna WF5B (160MHz BW 802.11be(RU) RU996+484 Index95 - Ch.50)



Plot 7-80 PSD Antenna WF5B (160MHz BW 802.11be(RU) RU52 Index52 - Ch.50)

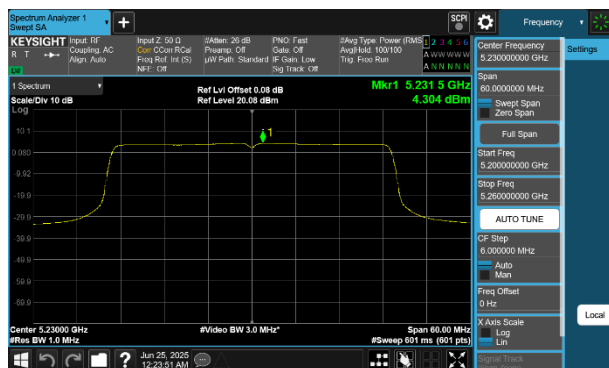


Plot 7-84 PSD Antenna WF5B (20MHz BW 802.11be(RU) RU242 Index61 - Ch.48)

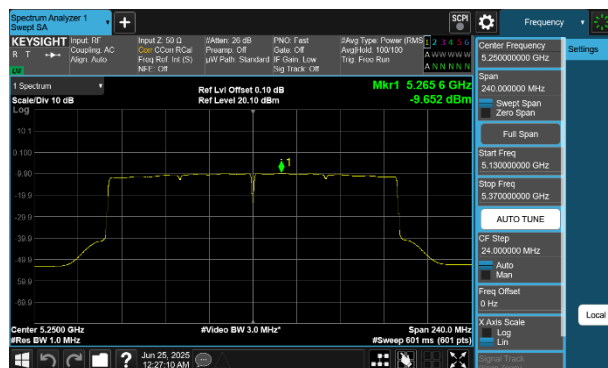
FCC ID: BCGA3360 IC: 579C-A3360	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-14.BCG	Test Dates: 05/12/2025 - 07/04/2025	EUT Type: Tablet Device	Page 94 of 372

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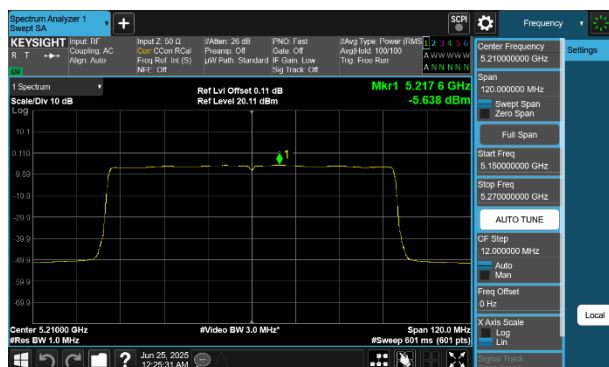
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Plot 7-85 PSD Antenna WF5B (40MHz BW 802.11be(RU) RU484 Index65 - Ch.46)



Plot 7-87 PSD Antenna WF5B (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.50)



Plot 7-86 PSD Antenna WF5B (80MHz BW 802.11be(RU) RU996 Index67 - Ch.42)

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-14.BCG	Test Dates: 05/12/2025 - 07/04/2025	EUT Type: Tablet Device	Page 95 of 372

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7.5.2 Antenna WF8 Power Spectral Density Measurements

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	be (20MHz)	26	8	MCS5	7.81	11.0	-3.19
	5200	40	be (20MHz)	26	8	MCS5	7.87	11.0	-3.13
	5240	48	be (20MHz)	26	0	MCS5	7.90	11.0	-3.10
	5190	38	be (40MHz)	26	8	MCS5	7.70	11.0	-3.30
	5230	46	be (40MHz)	26	17	MCS5	7.60	11.0	-3.40
	5210	42	be (80MHz)	26	0	MCS5	7.62	11.0	-3.38
Band 1/2A	5250	50	be (160MHz)	52	52	MCS5	4.84	11.0	-6.17
Band 2A	5260	52	be (20MHz)	52	40	MCS5	8.14	11.0	-2.86
	5280	60	be (20MHz)	52	40	MCS5	8.05	11.0	-2.95
	5320	64	be (20MHz)	52	40	MCS5	8.10	11.0	-2.90
	5270	54	be (40MHz)	52	40	MCS5	7.98	11.0	-3.02
	5310	62	be (40MHz)	52	37	MCS5	7.80	11.0	-3.20
	5290	58	be (80MHz)	52	52	MCS5	8.01	11.0	-2.99
Band 2C	5500	100	be (20MHz)	52	40	MCS5	7.36	11.0	-3.64
	5580	116	be (20MHz)	52	40	MCS5	8.31	11.0	-2.69
	5720	144	be (20MHz)	52	40	MCS5	8.31	11.0	-2.69
	5510	102	be (40MHz)	52	44	MCS5	6.05	11.0	-4.95
	5550	110	be (40MHz)	52	40	MCS5	8.28	11.0	-2.72
	*5590	118	be (40MHz)	52	40	MCS5	8.20	11.0	-2.80
	5670	134	be (40MHz)	52	40	MCS5	8.07	11.0	-2.93
	5710	142	be (40MHz)	52	44	MCS5	8.16	11.0	-2.84
	5530	106	be (80MHz)	52	52	MCS5	5.73	11.0	-5.27
	*5610	122	be (80MHz)	52	52	MCS5	8.21	11.0	-2.79
	5690	138	be (80MHz)	52	52	MCS5	8.05	11.0	-2.95
	*5570	114	be (160MHz)	52	52	MCS5	4.60	11.0	-6.40

Table 7-149. Bands 1, 2A, 2C Power Spectral Density Measurements Antenna WF8 (RU26 and RU52)

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

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-14.BCG	Test Dates: 05/12/2025 - 07/04/2025	EUT Type: Tablet Device	Page 96 of 372

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	Frequency [MHz]	Channel No.	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	be (20MHz)	52+26	71	MCS5	7.73	11.00	-3.27
	5200	40	be (20MHz)	52+26	71	MCS5	7.82	11.00	-3.18
	5240	48	be (20MHz)	52+26	71	MCS5	7.94	11.00	-3.06
	5180	36	be (20MHz)	106+26	83	MCS5	6.18	11.00	-4.82
	5200	40	be (20MHz)	106+26	82	MCS5	7.64	11.00	-3.36
	5240	48	be (20MHz)	106+26	83	MCS5	7.78	11.00	-3.22
Band 1/2A	5210	42	be (80MHz)	484+242	90	MCS5	-4.06	11.00	-15.06
	5250	50 (L)	be (160MHz)	996+484	95	MCS5	-8.36	11.00	-19.36
	5250	50 (L)	be (160MHz)	996+484+242	97	MCS5	-9.14	11.00	-20.14
	5250	50 (U)	be (160MHz)	996+484	94	MCS5	-8.46	11.00	-19.46
Band 2A	5250	50 (U)	be (160MHz)	996+484+242	97	MCS5	-8.91	11.00	-19.91
	5260	52	be (20MHz)	52+26	71	MCS5	7.82	11.00	-3.19
	5280	60	be (20MHz)	52+26	71	MCS5	7.70	11.00	-3.30
	5320	64	be (20MHz)	52+26	71	MCS5	7.82	11.00	-3.18
	5260	52	be (20MHz)	106+26	83	MCS5	7.64	11.00	-3.36
	5280	60	be (20MHz)	106+26	83	MCS5	7.62	11.00	-3.38
Band 2C	5320	64	be (20MHz)	106+26	82	MCS5	6.81	11.00	-4.19
	5290	58	be (80MHz)	484+242	91	MCS5	-2.93	11.00	-13.93
	5500	100	be (20MHz)	52+26	72	MCS5	5.92	11.00	-5.08
	5580	116	be (20MHz)	52+26	71	MCS5	7.82	11.00	-3.18
	5720	144	be (20MHz)	52+26	72	MCS5	7.89	11.00	-3.11
	5500	100	be (20MHz)	106+26	82	MCS5	3.74	11.00	-7.26
	5580	116	be (20MHz)	106+26	83	MCS5	7.75	11.00	-3.25
	5720	144	be (20MHz)	106+26	82	MCS5	7.63	11.00	-3.37
	5530	106	be (80MHz)	484+242	92	MCS5	-5.19	11.00	-16.19
	*5610	122	be (80MHz)	484+242	91	MCS5	-1.61	11.00	-12.61
	5690	138	be (80MHz)	484+242	90	MCS5	3.47	11.00	-7.53
	*5570	114 (L)	be (160MHz)	996+484	94	MCS5	-8.88	11.00	-19.88
	*5570	114 (H)	be (160MHz)	996+484+242	98	MCS5	-9.58	11.00	-20.58
	*5570	114 (L)	be (160MHz)	996+484	94	MCS5	-8.88	11.00	-19.88
	*5570	114 (H)	be (160MHz)	996+484+242	98	MCS5	-9.58	11.00	-20.58

Table 7-150. Bands 1, 2A, 2C Power Spectral Density Measurements Antenna WF8 (MRU)

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

FCC ID: BCGA3360 IC: 579C-A3360	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170040-14.BCG	Test Dates: 05/12/2025 - 07/04/2025	EUT Type: Tablet Device	Page 97 of 372

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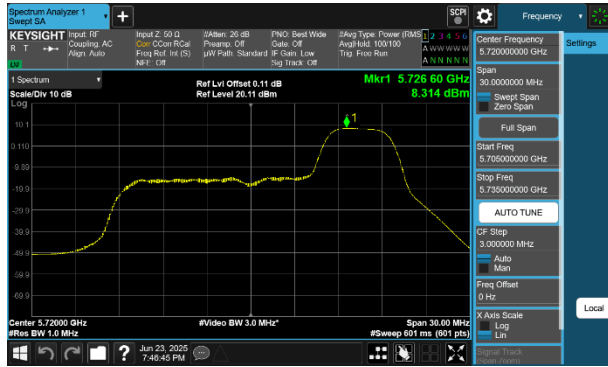
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	be (20MHz)	242	61	MCS5	3.54	11.0	-7.46
	5200	40	be (20MHz)	242	61	MCS5	7.45	11.0	-3.55
	5240	48	be (20MHz)	242	61	MCS5	7.59	11.0	-3.41
	5190	38	be (40MHz)	484	65	MCS5	-1.93	11.0	-12.93
	5230	46	be (40MHz)	484	65	MCS5	3.85	11.0	-7.15
Band 1/2A	5210	42	be (80MHz)	996	67	MCS5	-5.78	11.0	-16.78
	5250	50	be (160MHz)	996x2	68	MCS5	-9.89	11.0	-20.89
	5260	52	be (20MHz)	242	61	MCS5	7.69	11.0	-3.31
	5280	60	be (20MHz)	242	61	MCS5	7.72	11.0	-3.28
	5320	64	be (20MHz)	242	61	MCS5	4.05	11.0	-6.95
Band 2A	5270	54	be (40MHz)	484	65	MCS5	4.66	11.0	-6.34
	5310	62	be (40MHz)	484	65	MCS5	-1.62	11.0	-12.62
	5290	58	be (80MHz)	996	67	MCS5	-4.24	11.0	-15.24
	5500	100	be (20MHz)	242	61	MCS5	2.96	11.0	-8.04
	5580	116	be (20MHz)	242	61	MCS5	7.77	11.0	-3.23
Band 2C	5720	144	be (20MHz)	242	61	MCS5	7.49	11.0	-3.51
	5510	102	be (40MHz)	484	65	MCS5	-2.93	11.0	-13.93
	5550	110	be (40MHz)	484	65	MCS5	2.63	11.0	-8.37
	*5590	118	be (40MHz)	484	65	MCS5	5.03	11.0	-5.98
	5670	134	be (40MHz)	484	65	MCS5	0.14	11.0	-10.86
	5710	142	be (40MHz)	484	65	MCS5	4.64	11.0	-6.36
	5530	106	be (80MHz)	996	67	MCS5	-5.53	11.0	-16.53
	*5610	122	be (80MHz)	996	67	MCS5	-2.24	11.0	-13.24
	5690	138	be (80MHz)	996	67	MCS5	1.80	11.0	-9.20
	*5570	114	be (160MHz)	996x2	68	MCS5	-8.45	11.0	-19.45

Table 7-151. Bands 1, 2A, 2C Power Spectral Density Measurements Antenna WF8 (Full Loaded RU)

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

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-14.BCG	Test Dates: 05/12/2025 - 07/04/2025	EUT Type: Tablet Device	Page 98 of 372

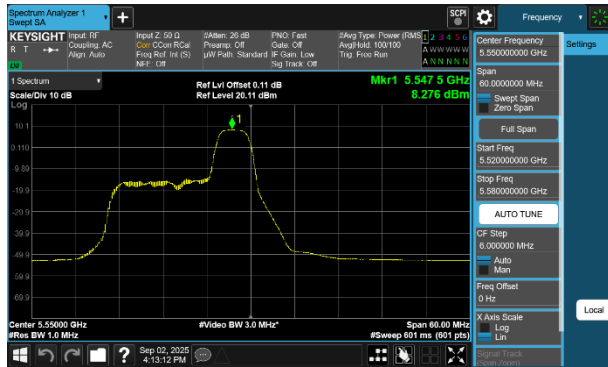
V 11.0 05/2025



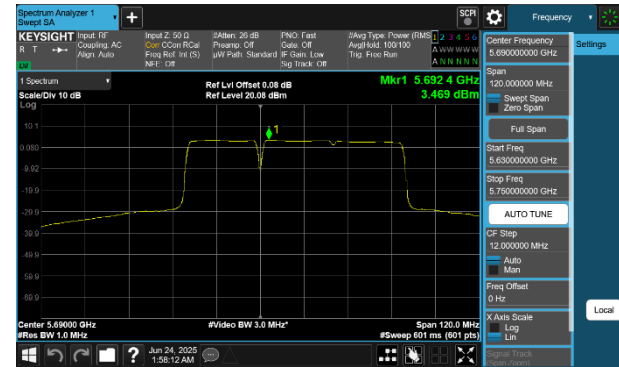
Plot 7-88 PSD Antenna WF8 (20MHz BW 802.11be(RU) RU52 Index40 - Ch.144)



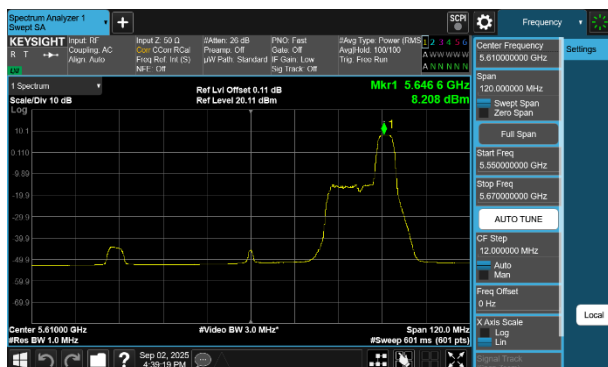
Plot 7-92 PSD Antenna WF8 (20MHz BW 802.11be(RU) RU52+26 Index71 - Ch.48)



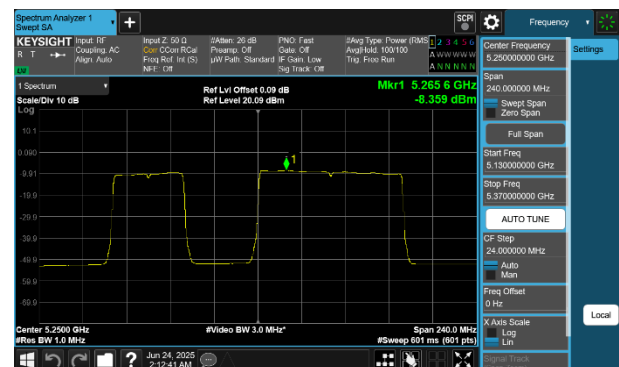
Plot 7-89 PSD Antenna WF8 (40MHz BW 802.11be(RU) RU52 Index40 - Ch.110)



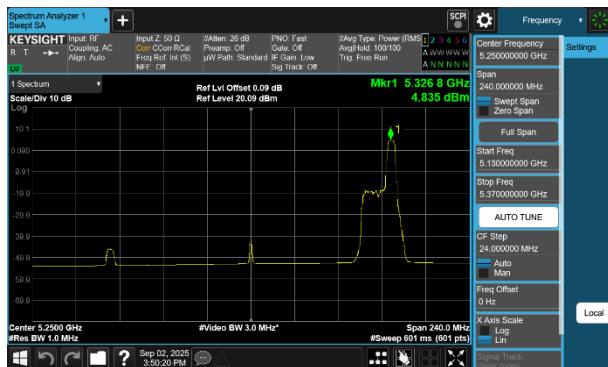
Plot 7-93 PSD Antenna WF8 (80MHz BW 802.11be(RU) RU484+242 Index90 - Ch.138)



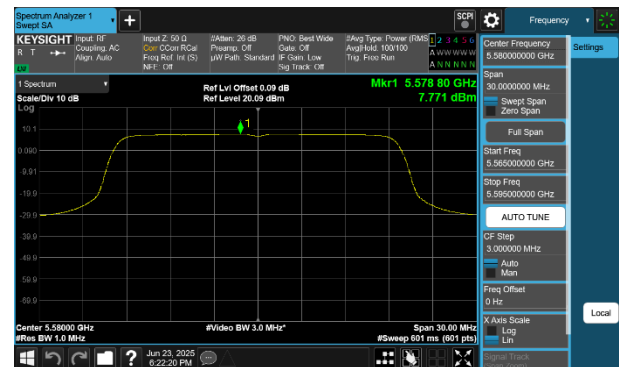
Plot 7-90 PSD Antenna WF8 (80MHz BW 802.11be(RU) RU52 Index52 - Ch.122)



Plot 7-94 PSD Antenna WF8 (160MHz BW 802.11be(RU) RU996+484 Index95 - Ch.50)

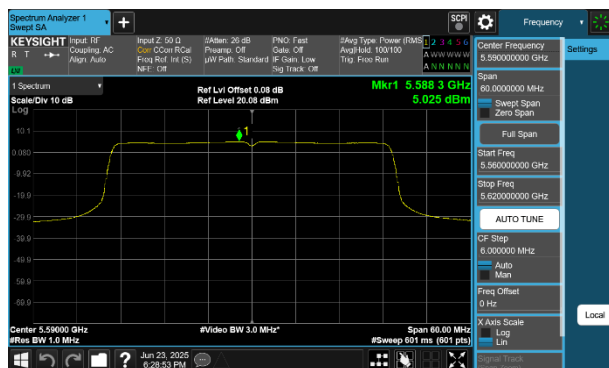


Plot 7-91 PSD Antenna WF8 (160MHz BW 802.11be(RU) RU52 Index52 - Ch.50)

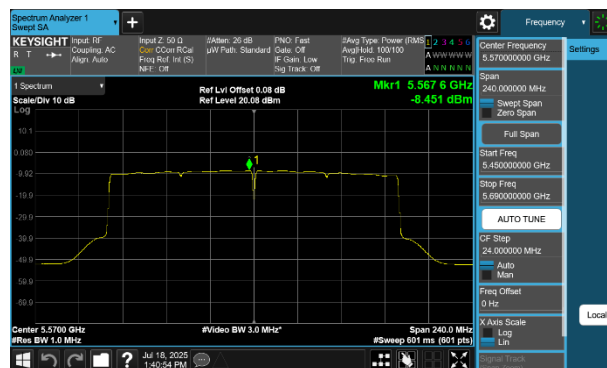


Plot 7-95 PSD Antenna WF8 (20MHz BW 802.11be(RU) RU242 Index61 - Ch.116)

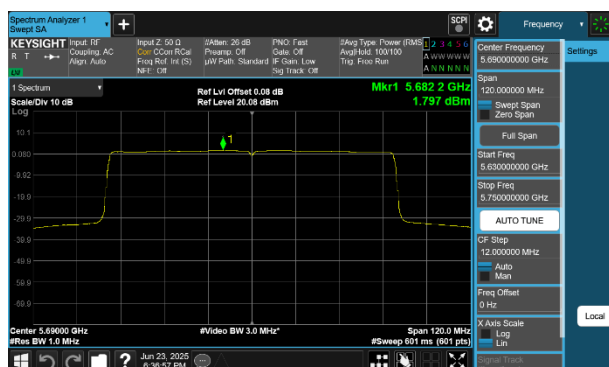
FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-14.BCG	Test Dates: 05/12/2025 - 07/04/2025	EUT Type: Tablet Device	Page 99 of 372



Plot 7-96 PSD Antenna WF8 (40MHz BW 802.11be(RU) RU484 Index65 - Ch.118)



Plot 7-98 PSD Antenna WF8 (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.114)



Plot 7-97 PSD Antenna WF8 (80MHz BW 802.11be(RU) RU996 Index67 - Ch.138)

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-14.BCG	Test Dates: 05/12/2025 - 07/04/2025	EUT Type: Tablet Device	Page 100 of 372

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5180	149	be (20MHz)	26	8	MCS5	5.08	30.0	-24.92
	5200	157	be (20MHz)	26	8	MCS5	5.33	30.0	-24.67
	5240	165	be (20MHz)	26	0	MCS5	5.22	30.0	-24.78
	5190	151	be (40MHz)	26	0	MCS5	5.18	30.0	-24.82
	5230	159	be (40MHz)	26	0	MCS5	5.12	30.0	-24.88
	5210	155	be (80MHz)	26	17	MCS5	5.09	30.0	-24.91

Table 7-152. Band 3 Power Spectral Density Measurements Antenna WF8 (RU26)

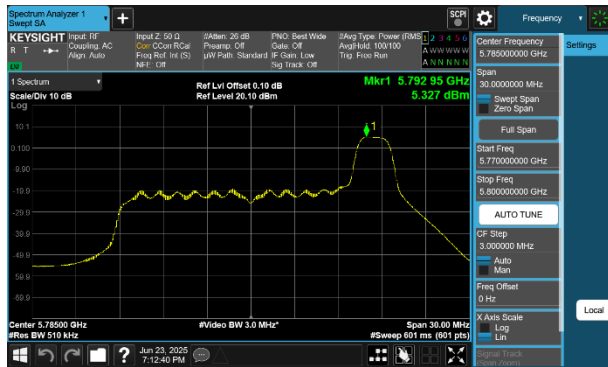
	Frequency [MHz]	Channel No.	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	be (20MHz)	52+26	72	MCS5	4.86	30.0	-25.14
	5785	157	be (20MHz)	52+26	71	MCS5	4.92	30.0	-25.08
	5825	165	be (20MHz)	52+26	71	MCS5	4.99	30.0	-25.01
	5745	149	be (20MHz)	106+26	83	MCS5	4.88	30.0	-25.12
	5785	157	be (20MHz)	106+26	82	MCS5	4.85	30.0	-25.15
	5825	165	be (20MHz)	106+26	82	MCS5	4.93	30.0	-25.07
	5775	155	be (80MHz)	484+242	91	MCS5	-2.31	30.0	-32.31

Table 7-153. Band 3 Power Spectral Density Measurements Antenna WF8 (MRU)

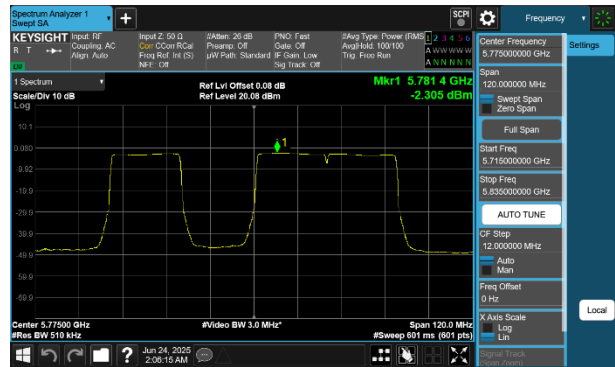
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	be (20MHz)	242	61	MCS5	4.91	30.0	-25.09
	5785	157	be (20MHz)	242	61	MCS5	4.80	30.0	-25.20
	5825	165	be (20MHz)	242	61	MCS5	4.99	30.0	-25.01
	5755	151	be (40MHz)	484	65	MCS5	1.94	30.0	-28.06
	5795	159	be (40MHz)	484	65	MCS5	1.94	30.0	-28.06
	5775	155	be (80MHz)	996	67	MCS5	-3.78	30.0	-33.78

Table 7-154. Band 3 Power Spectral Density Measurements Antenna WF8 (Fully-loaded RU)

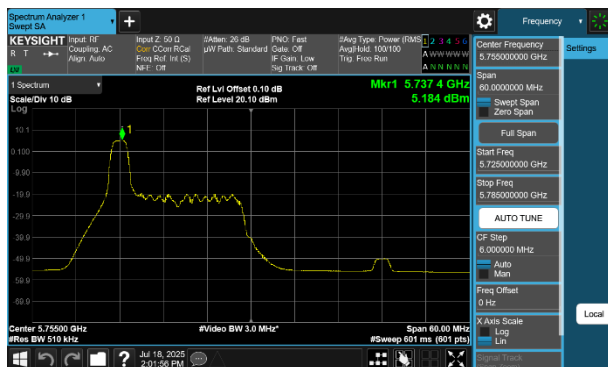
FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-14.BCG	Test Dates: 05/12/2025 - 07/04/2025	EUT Type: Tablet Device	Page 101 of 372



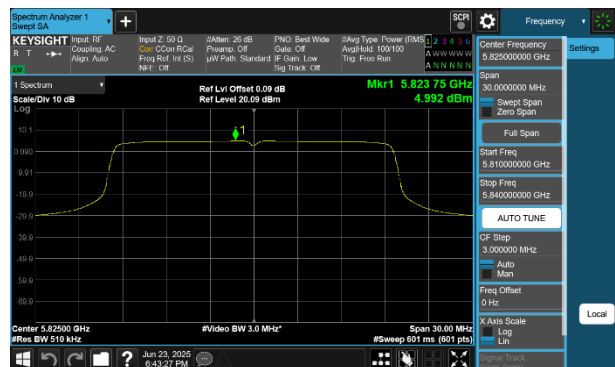
Plot 7-99 PSD Antenna WF8 (20MHz BW 802.11be(RU) RU26 Index8 - Ch.157)



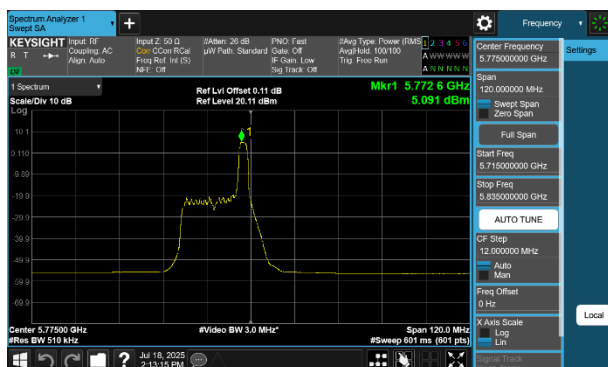
Plot 7-103 PSD Antenna WF8 (80MHz BW 802.11be(RU) RU484+242 Index91 - Ch.155)



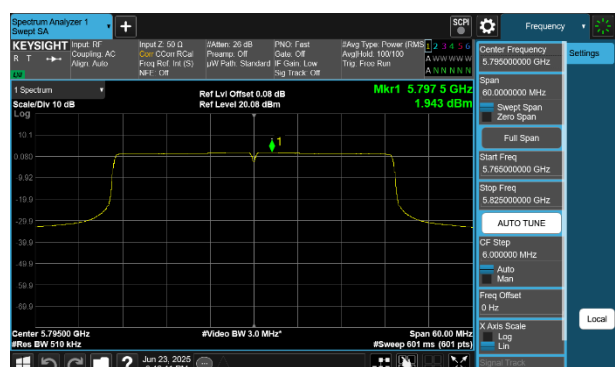
Plot 7-100 PSD Antenna WF8 (40MHz BW 802.11be(RU) RU26 Index0 - Ch.151)



Plot 7-104 PSD Antenna WF8 (20MHz BW 802.11be(RU) RU242 Index61 - Ch.165)



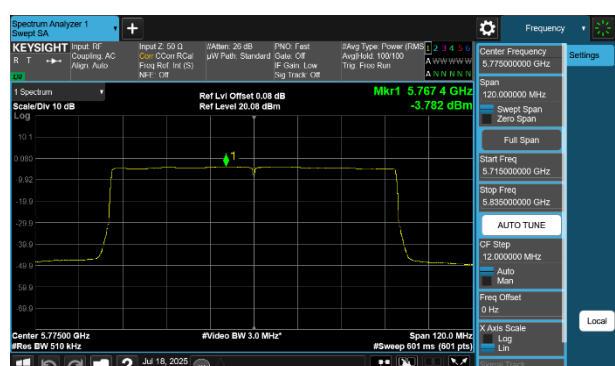
Plot 7-101 PSD Antenna WF8 (80MHz BW 802.11be(RU) RU26 Index17 - Ch.155)



Plot 7-105 PSD Antenna WF8 (40MHz BW 802.11be(RU) RU484 Index65 - Ch.159)



Plot 7-102 PSD Antenna WF8 (20MHz BW 802.11be(RU) RU52+26 Index71 - Ch.165)



Plot 7-106 PSD Antenna WF8 (80MHz BW 802.11be(RU) RU996 Index67 - Ch.155)

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-14.BCG	Test Dates: 05/12/2025 - 07/04/2025	EUT Type: Tablet Device	Page 102 of 372

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	be (20MHz)	26	0	MCS5	6.30	2.00	8.30	10.0	-1.70
	5200	40	be (20MHz)	26	0	MCS5	6.06	2.00	8.06	10.0	-1.94
	5240	48	be (20MHz)	26	8	MCS5	5.98	2.00	7.98	10.0	-2.02
	5190	38	be (40MHz)	26	8	MCS5	6.11	2.00	8.11	10.0	-1.90
	5230	46	be (40MHz)	26	8	MCS5	5.88	2.00	7.88	10.0	-2.12
	5210	42	be (80MHz)	26	17	MCS5	5.62	2.00	7.62	10.0	-2.38
Band 1/2A	5250	50	be (160MHz)	52	37	MCS5	4.69	2.00	6.69	10.0	-3.31

Table 7-155. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna WF8 (RU26)

	Frequency [MHz]	Channel No.	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	be (20MHz)	52+26	71	MCS5	6.11	2.00	8.11	10	-1.89
	5200	40	be (20MHz)	52+26	71	MCS5	6.13	2.00	8.13	10	-1.87
	5240	48	be (20MHz)	52+26	71	MCS5	6.01	2.00	8.01	10	-1.99
	5180	36	be (20MHz)	106+26	83	MCS5	5.04	2.00	7.04	10	-2.97
	5200	40	be (20MHz)	106+26	83	MCS5	6.49	2.00	8.49	10	-1.51
	5240	48	be (20MHz)	106+26	82	MCS5	6.28	2.00	8.28	10	-1.72
	5210	42	be (80MHz)	484+242	92	MCS5	-3.85	2.00	-1.85	10	-11.85
Band 1/2A	5250	50 (L)	be (160MHz)	996+484	95	MCS5	-8.36	2.00	-6.36	10	-16.36
	5250	50 (L)	be (160MHz)	996+484+242	97	MCS5	-9.14	2.00	-7.14	10	-17.14
	5250	50 (U)	be (160MHz)	996+484	94	MCS5	-8.46	2.00	-6.46	10	-16.46
	5250	50 (U)	be (160MHz)	996+484+242	97	MCS5	-8.91	2.00	-6.91	10	-16.91

Table 7-156. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna WF8 (MRU)

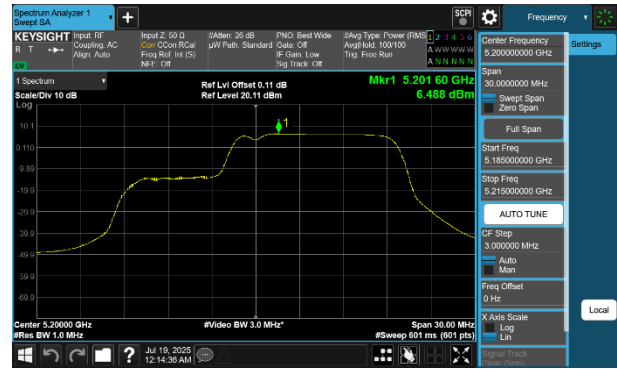
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	be (20MHz)	242	61	MCS5	3.72	2.00	5.72	10.0	-4.28
	5200	40	be (20MHz)	242	61	MCS5	6.22	2.00	8.22	10.0	-1.78
	5240	48	be (20MHz)	242	61	MCS5	5.93	2.00	7.93	10.0	-2.08
	5190	38	be (40MHz)	484	65	MCS5	-1.10	2.00	0.90	10.0	-9.10
	5230	46	be (40MHz)	484	65	MCS5	4.50	2.00	6.50	10.0	-3.50
	5210	42	be (80MHz)	996	67	MCS5	-5.45	2.00	-3.45	10.0	-13.45
Band 1/2A	5250	50	be (160MHz)	996	68	MCS5	-9.27	2.00	-7.27	10.0	-17.27

Table 7-157. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna WF8 (Fully-loaded RU)

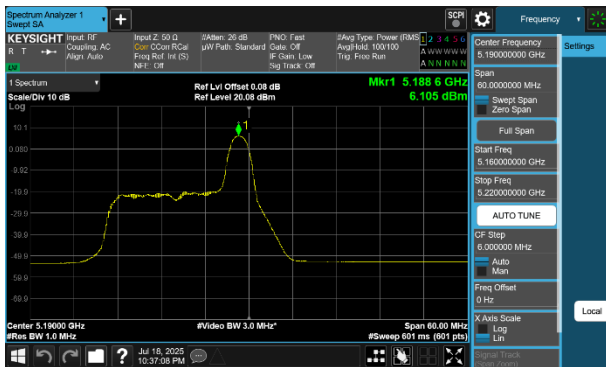
FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-14.BCG	Test Dates: 05/12/2025 - 07/04/2025	EUT Type: Tablet Device	Page 103 of 372



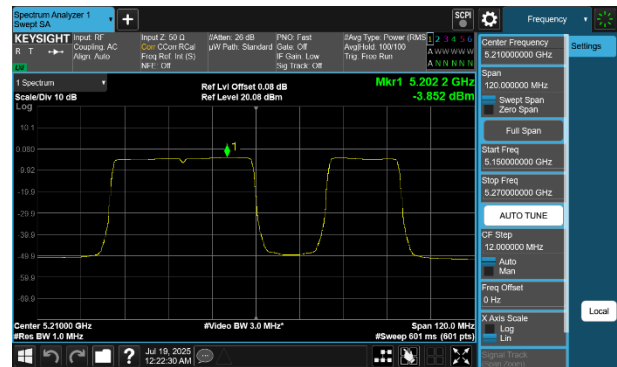
Plot 7-107 PSD Antenna WF8 (20MHz BW 802.11be(RU) RU26 Index0 - Ch.36)



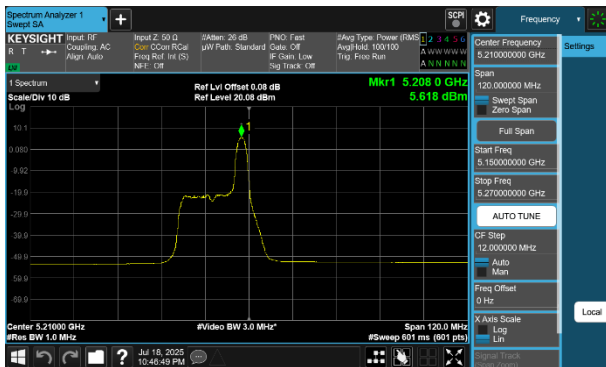
Plot 7-111 PSD Antenna WF8 (20MHz BW 802.11be(RU) RU106+26 Index83 - Ch.40)



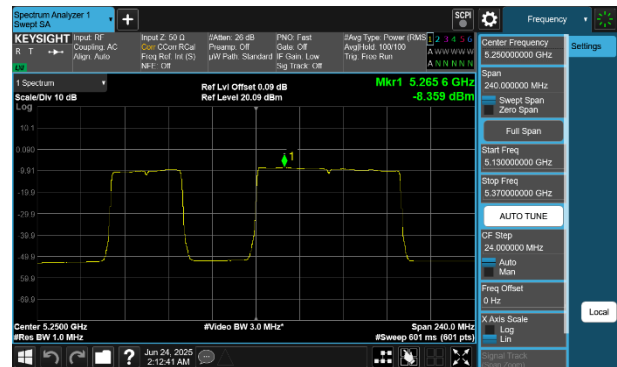
Plot 7-108 PSD Antenna WF8 (40MHz BW 802.11be(RU) RU26 Index8 - Ch.38)



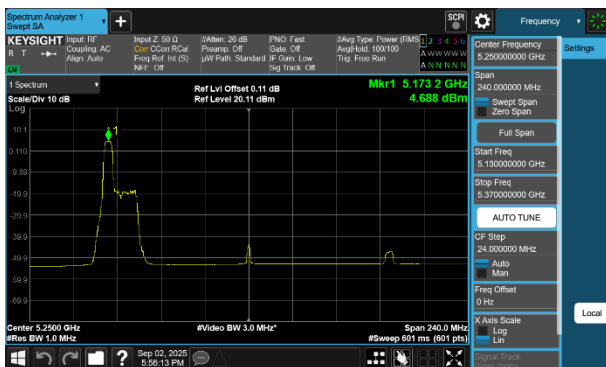
Plot 7-112 PSD Antenna WF8 (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.42)



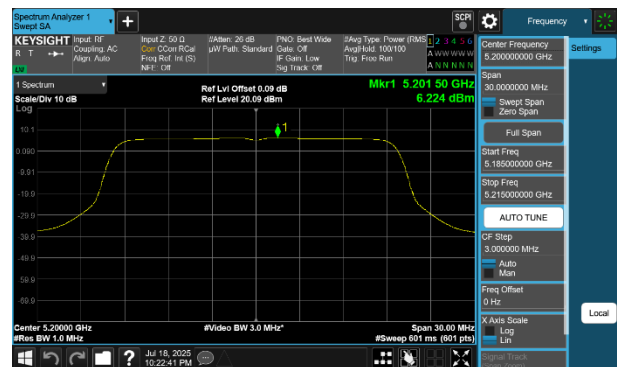
Plot 7-109 PSD Antenna WF8 (80MHz BW 802.11be(RU) RU26 Index17 - Ch.42)



Plot 7-113 PSD Antenna WF8 (160MHz BW 802.11be(RU) RU996+484 Index95 - Ch.50)

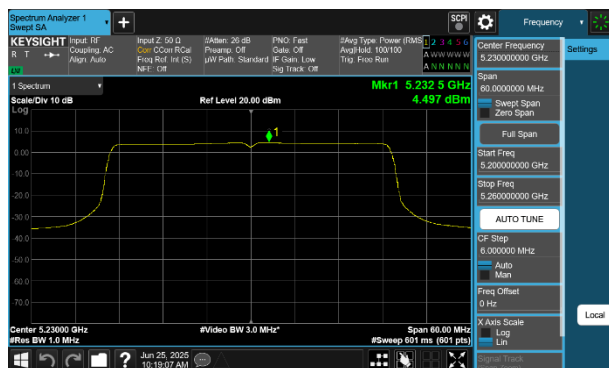


Plot 7-110 PSD Antenna WF8 (160MHz BW 802.11be(RU) RU52 Index37 - Ch.50)



Plot 7-114 PSD Antenna WF8 (20MHz BW 802.11be(RU) RU242 Index61 - Ch.40)

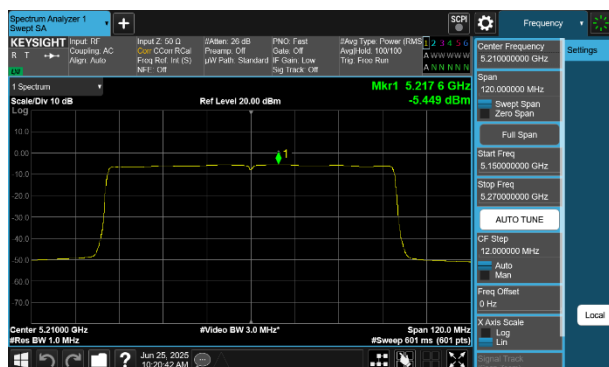
FCC ID: BCGA3360 IC: 579C-A3360	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-14.BCG	Test Dates: 05/12/2025 - 07/04/2025	EUT Type: Tablet Device	Page 104 of 372



Plot 7-115 PSD Antenna WF8 (40MHz BW 802.11be(RU) RU484 Index65 - Ch.46)



Plot 7-117 PSD Antenna WF8 (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.50)



Plot 7-116 PSD Antenna WF8 (80MHz BW 802.11be(RU) RU996 Index67 - Ch.42)

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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7.5.3 Antenna WF7 Power Spectral Density Measurements

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	be (20MHz)	26	0	MCS5	7.23	11.0	-3.77
	5200	40	be (20MHz)	26	8	MCS5	7.28	11.0	-3.72
	5240	48	be (20MHz)	26	8	MCS5	7.48	11.0	-3.52
	5190	38	be (40MHz)	26	8	MCS5	7.34	11.0	-3.66
	5230	46	be (40MHz)	26	8	MCS5	7.31	11.0	-3.69
	5210	42	be (80MHz)	26	17	MCS5	7.29	11.0	-3.71
Band 1/2A	5250	50	be (160MHz)	52	52	MCS5	4.93	11.0	-6.07
Band 2A	5260	52	be (20MHz)	52	40	MCS5	7.77	11.0	-3.23
	5280	60	be (20MHz)	52	40	MCS5	7.72	11.0	-3.28
	5320	64	be (20MHz)	52	37	MCS5	7.71	11.0	-3.29
	5270	54	be (40MHz)	52	40	MCS5	7.72	11.0	-3.28
	5310	62	be (40MHz)	52	40	MCS5	7.49	11.0	-3.51
	5290	58	be (80MHz)	52	44	MCS5	7.46	11.0	-3.54
Band 2C	5500	100	be (20MHz)	52	37	MCS5	7.49	11.0	-3.51
	5580	116	be (20MHz)	52	40	MCS5	7.56	11.0	-3.44
	5720	144	be (20MHz)	52	40	MCS5	7.47	11.0	-3.53
	5510	102	be (40MHz)	52	40	MCS5	6.03	11.0	-4.97
	5550	110	be (40MHz)	52	44	MCS5	7.34	11.0	-3.66
	*5590	118	be (40MHz)	52	44	MCS5	7.70	11.0	-3.30
	5670	134	be (40MHz)	52	40	MCS5	7.76	11.0	-3.24
	5710	142	be (40MHz)	52	44	MCS5	7.53	11.0	-3.47
	5530	106	be (80MHz)	52	52	MCS5	5.45	11.0	-5.55
	*5610	122	be (80MHz)	52	44	MCS5	7.46	11.0	-3.54
	5690	138	be (80MHz)	52	37	MCS5	7.53	11.0	-3.48
	*5570	114	be (160MHz)	52	52	MCS5	4.31	11.0	-6.69

Table 7-158. Bands 1, 2A, 2C Power Spectral Density Measurements Antenna WF7 (RU26 and RU52)

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

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-14.BCG	Test Dates: 05/12/2025 - 07/04/2025	EUT Type: Tablet Device	Page 106 of 372

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	Frequency [MHz]	Channel No.	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	be (20MHz)	52+26	71	MCS5	7.49	11.00	-3.51
	5200	40	be (20MHz)	52+26	71	MCS5	7.49	11.00	-3.51
	5240	48	be (20MHz)	52+26	71	MCS5	7.50	11.00	-3.50
	5180	36	be (20MHz)	106+26	82	MCS5	6.43	11.00	-4.57
	5200	40	be (20MHz)	106+26	83	MCS5	7.36	11.00	-3.64
	5240	48	be (20MHz)	106+26	83	MCS5	7.46	11.00	-3.54
Band 1/2A	5210	42	be (80MHz)	484+242	90	MCS5	-3.87	11.00	-14.87
	5250	50 (L)	be (160MHz)	996+484	95	MCS5	-8.41	11.00	-19.41
	5250	50 (L)	be (160MHz)	996+484+242	99	MCS5	-9.06	11.00	-20.06
	5250	50 (U)	be (160MHz)	996+484	94	MCS5	-8.16	11.00	-19.16
Band 2A	5250	50 (U)	be (160MHz)	996+484+242	99	MCS5	-8.96	11.00	-19.96
	5260	52	be (20MHz)	52+26	71	MCS5	7.68	11.00	-3.32
	5280	60	be (20MHz)	52+26	71	MCS5	7.53	11.00	-3.47
	5320	64	be (20MHz)	52+26	71	MCS5	7.72	11.00	-3.28
	5260	52	be (20MHz)	106+26	82	MCS5	7.65	11.00	-3.36
	5280	60	be (20MHz)	106+26	83	MCS5	7.52	11.00	-3.48
Band 2C	5320	64	be (20MHz)	106+26	82	MCS5	7.17	11.00	-3.84
	5290	58	be (80MHz)	484+242	91	MCS5	-2.68	11.00	-13.68
	5500	100	be (20MHz)	52+26	71	MCS5	6.19	11.00	-4.81
	5580	116	be (20MHz)	52+26	71	MCS5	7.29	11.00	-3.71
	5720	144	be (20MHz)	52+26	71	MCS5	7.02	11.00	-3.98
	5500	100	be (20MHz)	106+26	82	MCS5	4.19	11.00	-6.81
	5580	116	be (20MHz)	106+26	83	MCS5	7.23	11.00	-3.77
	5720	144	be (20MHz)	106+26	83	MCS5	6.89	11.00	-4.11
	5530	106	be (80MHz)	484+242	92	MCS5	-5.37	11.00	-16.37
	*5610	122	be (80MHz)	484+242	92	MCS5	-1.37	11.00	-12.37
	5690	138	be (80MHz)	484+242	92	MCS5	2.98	11.00	-8.02
	*5570	114 (L)	be (160MHz)	996+484	95	MCS5	-9.13	11.00	-20.13
	*5570	114 (H)	be (160MHz)	996+484+242	96	MCS5	-9.69	11.00	-20.69
	*5570	114 (L)	be (160MHz)	996+484	95	MCS5	-9.13	11.00	-20.13
	*5570	114 (H)	be (160MHz)	996+484+242	96	MCS5	-9.69	11.00	-20.69

Table 7-159. Bands 1, 2A, 2C Power Spectral Density Measurements Antenna WF7 (MRU)

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

FCC ID: BCGA3360 IC: 579C-A3360	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170040-14.BCG	Test Dates: 05/12/2025 - 07/04/2025	EUT Type: Tablet Device	Page 107 of 372

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	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	be (20MHz)	242	61	MCS5	3.71	11.0	-7.29
	5200	40	be (20MHz)	242	61	MCS5	7.05	11.0	-3.95
	5240	48	be (20MHz)	242	61	MCS5	7.17	11.0	-3.83
	5190	38	be (40MHz)	484	65	MCS5	-2.41	11.0	-13.41
	5230	46	be (40MHz)	484	65	MCS5	4.39	11.0	-6.62
Band 1/2A	5210	42	be (80MHz)	996	67	MCS5	-5.79	11.0	-16.79
	5250	50	be (160MHz)	996x2	68	MCS5	-9.75	11.0	-20.75
	5260	52	be (20MHz)	242	61	MCS5	7.35	11.0	-3.65
	5280	60	be (20MHz)	242	61	MCS5	7.25	11.0	-3.75
	5320	64	be (20MHz)	242	61	MCS5	4.17	11.0	-6.83
Band 2A	5270	54	be (40MHz)	484	65	MCS5	4.23	11.0	-6.77
	5310	62	be (40MHz)	484	65	MCS5	-1.17	11.0	-12.17
	5290	58	be (80MHz)	996	67	MCS5	-4.88	11.0	-15.88
	5500	100	be (20MHz)	242	61	MCS5	3.05	11.0	-7.95
	5580	116	be (20MHz)	242	61	MCS5	7.24	11.0	-3.76
Band 2C	5720	144	be (20MHz)	242	61	MCS5	7.04	11.0	-3.96
	5510	102	be (40MHz)	484	65	MCS5	-2.63	11.0	-13.63
	5550	110	be (40MHz)	484	65	MCS5	2.44	11.0	-8.56
	*5590	118	be (40MHz)	484	65	MCS5	4.19	11.0	-6.81
	5670	134	be (40MHz)	484	65	MCS5	-0.55	11.0	-11.55
	5710	142	be (40MHz)	484	65	MCS5	4.27	11.0	-6.73
	5530	106	be (80MHz)	996	67	MCS5	-5.72	11.0	-16.72
	*5610	122	be (80MHz)	996	67	MCS5	-1.42	11.0	-12.42
	5690	138	be (80MHz)	996	67	MCS5	1.21	11.0	-9.79
	*5570	114	be (160MHz)	996x2	68	MCS5	-8.29	11.0	-19.29

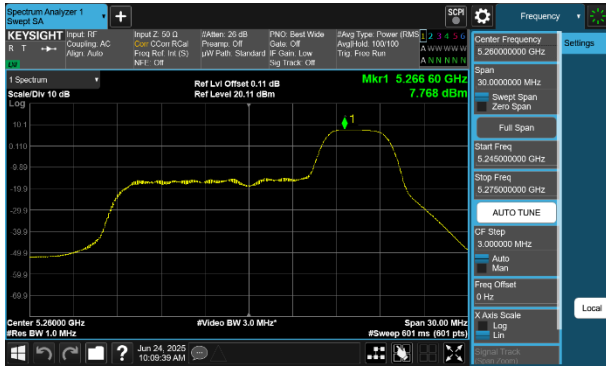
Table 7-160. Bands 1, 2A, 2C Power Spectral Density Measurements Antenna WF7 (Full Loaded RU)

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

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-14.BCG	Test Dates: 05/12/2025 - 07/04/2025	EUT Type: Tablet Device	Page 108 of 372

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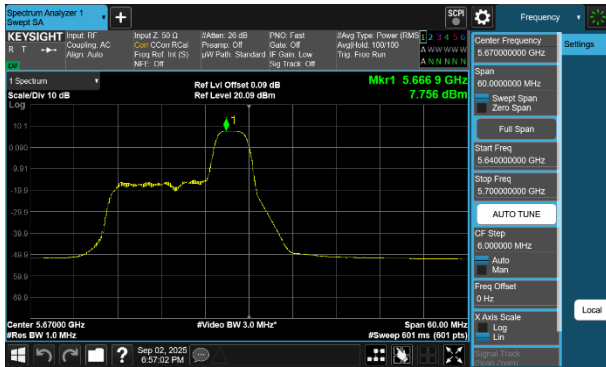
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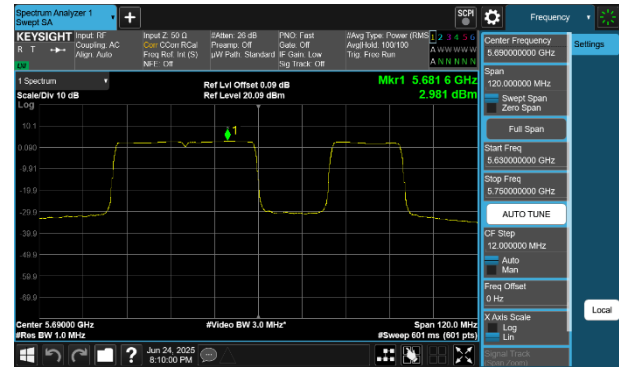
Plot 7-118 PSD Antenna WF7 (20MHz BW 802.11be(RU) RU52 Index40 - Ch.52)



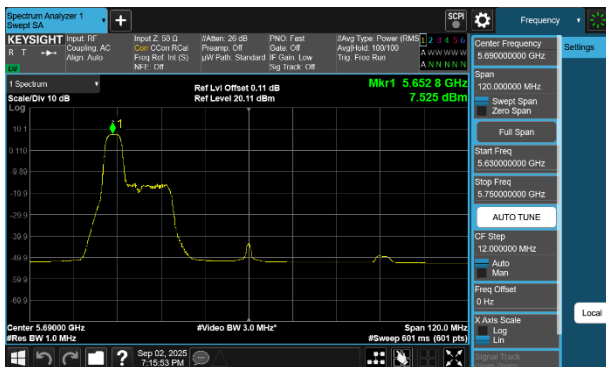
Plot 7-122 PSD Antenna WF7 (20MHz BW 802.11be(RU) RU52+26 Index71 - Ch.64)



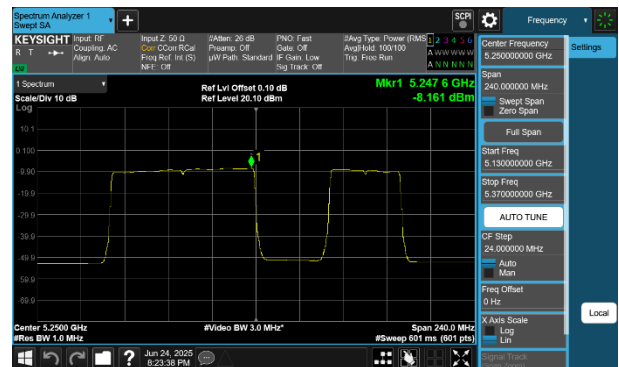
Plot 7-119 PSD Antenna WF7 (40MHz BW 802.11be(RU) RU52 Index40 - Ch.134)



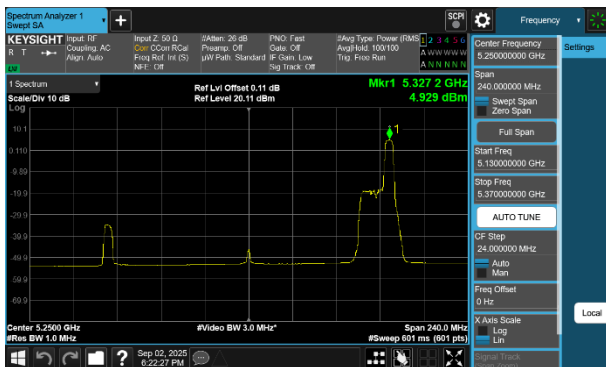
Plot 7-123 PSD Antenna WF7 (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.138)



Plot 7-120 PSD Antenna WF7 (80MHz BW 802.11be(RU) RU52 Index37 - Ch.138)



Plot 7-124 PSD Antenna WF7 (160MHz BW 802.11be(RU) RU996+484 Index94 - Ch.50)

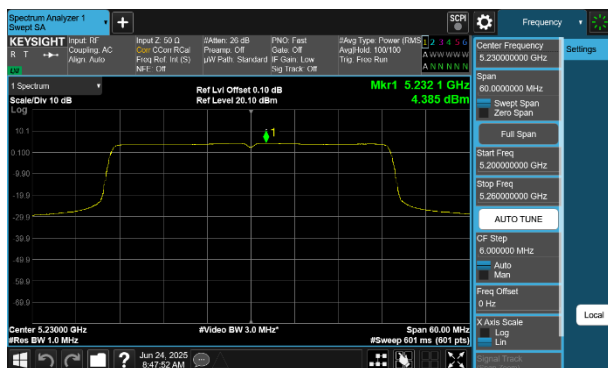


Plot 7-121 PSD Antenna WF7 (160MHz BW 802.11be(RU) RU52 Index52 - Ch.50)

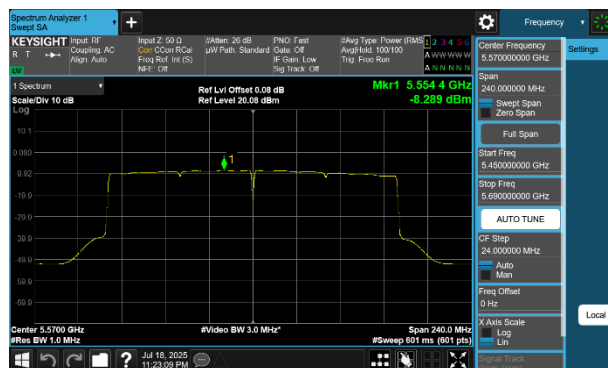


Plot 7-125 PSD Antenna WF7 (20MHz BW 802.11be(RU) RU242 Index61 - Ch.52)

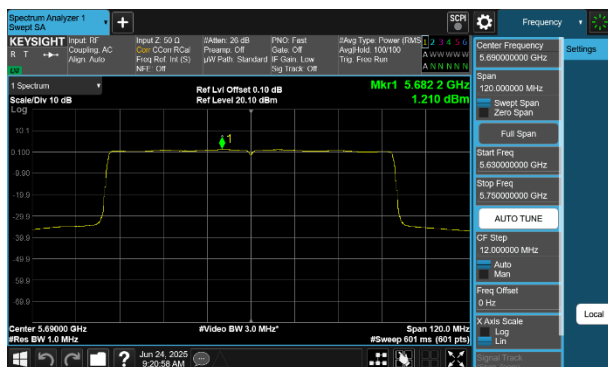
FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-14.BCG	Test Dates: 05/12/2025 - 07/04/2025	EUT Type: Tablet Device	Page 109 of 372



Plot 7-126 PSD Antenna WF7 (40MHz BW 802.11be(RU) RU484 Index65 - Ch.46)



Plot 7-128 PSD Antenna WF7 (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.114)



Plot 7-127 PSD Antenna WF7 (80MHz BW 802.11be(RU) RU996 Index67 - Ch.138)

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-14.BCG	Test Dates: 05/12/2025 - 07/04/2025	EUT Type: Tablet Device	Page 110 of 372

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	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5180	149	be (20MHz)	26	8	MCS5	4.45	30.0	-25.55
	5200	157	be (20MHz)	26	0	MCS5	4.54	30.0	-25.47
	5240	165	be (20MHz)	26	8	MCS5	4.51	30.0	-25.49
	5190	151	be (40MHz)	26	8	MCS5	4.35	30.0	-25.65
	5230	159	be (40MHz)	26	17	MCS5	4.46	30.0	-25.54
	5210	155	be (80MHz)	26	17	MCS5	4.33	30.0	-25.67

Table 7-161. Band 3 Power Spectral Density Measurements Antenna WF7 (RU26)

	Frequency [MHz]	Channel No.	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	be (20MHz)	52+26	71	MCS5	4.49	30.0	-25.51
	5785	157	be (20MHz)	52+26	71	MCS5	4.54	30.0	-25.47
	5825	165	be (20MHz)	52+26	71	MCS5	4.58	30.0	-25.42
	5745	149	be (20MHz)	106+26	82	MCS5	4.51	30.0	-25.49
	5785	157	be (20MHz)	106+26	82	MCS5	4.36	30.0	-25.64
	5825	165	be (20MHz)	106+26	83	MCS5	4.46	30.0	-25.54
	5775	155	be (80MHz)	484+242	92	MCS5	-2.58	30.0	-32.58

Table 7-162. Band 3 Power Spectral Density Measurements Antenna WF7 (MRU)

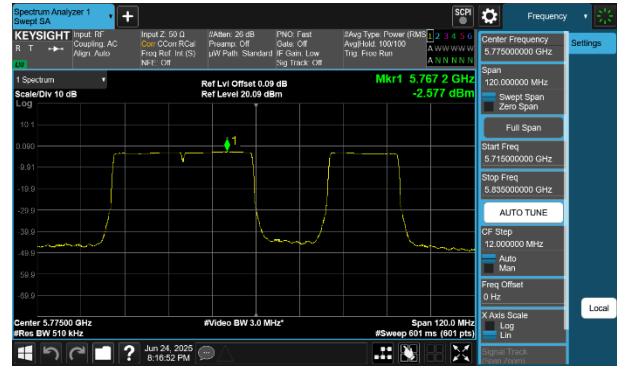
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	be (20MHz)	242	61	MCS5	4.11	30.0	-25.90
	5785	157	be (20MHz)	242	61	MCS5	4.08	30.0	-25.92
	5825	165	be (20MHz)	242	61	MCS5	4.12	30.0	-25.88
	5755	151	be (40MHz)	484	65	MCS5	1.18	30.0	-28.82
	5795	159	be (40MHz)	484	65	MCS5	1.18	30.0	-28.82
	5775	155	be (80MHz)	996	67	MCS5	-4.11	30.0	-34.11

Table 7-163. Band 3 Power Spectral Density Measurements Antenna WF7 (Fully-loaded RU)

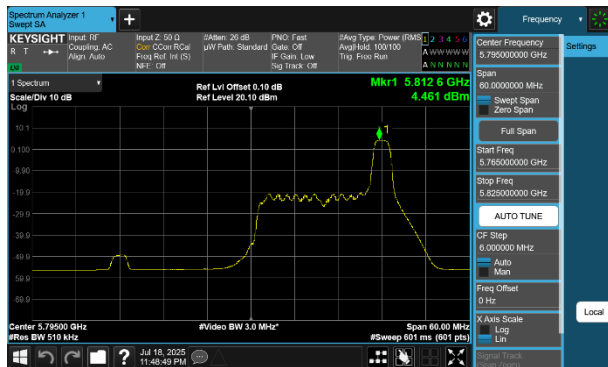
FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-14.BCG	Test Dates: 05/12/2025 - 07/04/2025	EUT Type: Tablet Device	Page 111 of 372



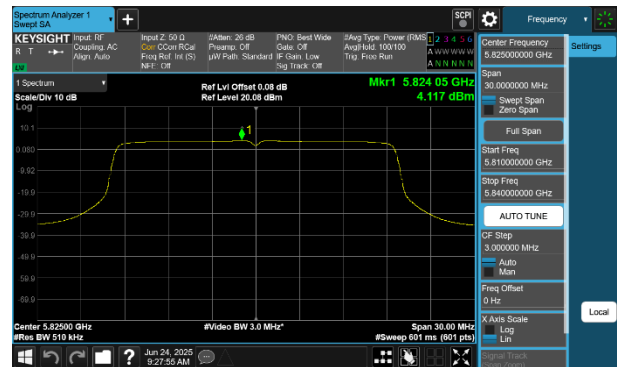
Plot 7-129 PSD Antenna WF7 (20MHz BW 802.11be(RU) RU26 Index0 - Ch.157)



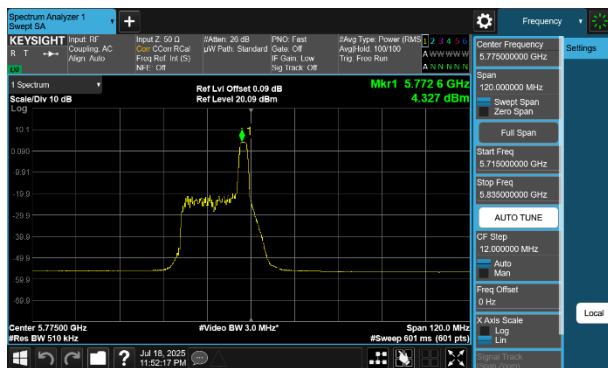
Plot 7-133 PSD Antenna WF7 (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.155)



Plot 7-130 PSD Antenna WF7 (40MHz BW 802.11be(RU) RU26 Index17 - Ch.159)



Plot 7-134 PSD Antenna WF7 (20MHz BW 802.11be(RU) RU242 Index61 - Ch.165)



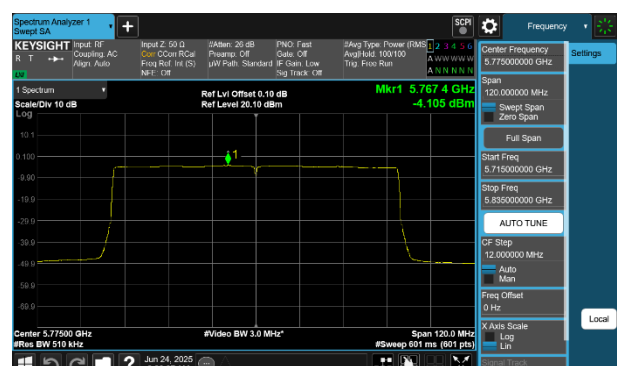
Plot 7-131 PSD Antenna WF7 (80MHz BW 802.11be(RU) RU26 Index17 - Ch.155)



Plot 7-135 PSD Antenna WF7 (40MHz BW 802.11be(RU) RU484 Index65 - Ch.151)



Plot 7-132 PSD Antenna WF7 (20MHz BW 802.11be(RU) RU52+26 Index71 - Ch.165)



Plot 7-136 PSD Antenna WF7 (80MHz BW 802.11be(RU) RU996 Index67 - Ch.155)

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-14.BCG	Test Dates: 05/12/2025 - 07/04/2025	EUT Type: Tablet Device	Page 112 of 372

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	be (20MHz)	26	0	MCS5	6.70	-1.90	4.80	10.0	-5.20
	5200	40	be (20MHz)	26	8	MCS5	6.89	-1.90	4.99	10.0	-5.01
	5240	48	be (20MHz)	26	0	MCS5	6.44	-1.90	4.54	10.0	-5.46
	5190	38	be (40MHz)	26	8	MCS5	6.85	-1.90	4.95	10.0	-5.05
	5230	46	be (40MHz)	26	8	MCS5	6.66	-1.90	4.76	10.0	-5.24
	5210	42	be (80MHz)	26	36	MCS5	6.64	-1.90	4.74	10.0	-5.26
Band 1/2A	5250	50	be (160MHz)	52	52-L	MCS5	5.02	-1.90	3.12	10.0	-6.89

Table 7-164. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna WF7 (RU26)

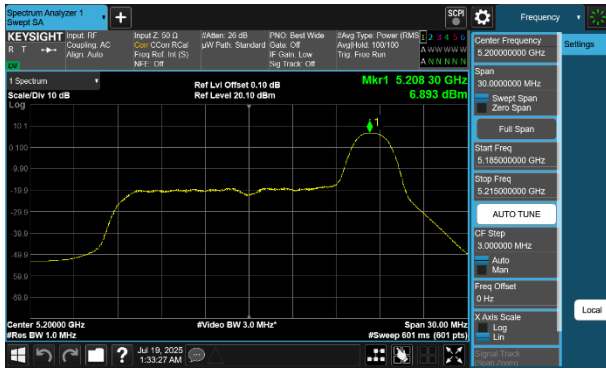
	Frequency [MHz]	Channel No.	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	be (20MHz)	52+26	71	MCS5	6.64	-1.90	4.74	10	-5.26
	5200	40	be (20MHz)	52+26	72	MCS5	6.58	-1.90	4.68	10	-5.32
	5240	48	be (20MHz)	52+26	71	MCS5	6.68	-1.90	4.78	10	-5.22
	5180	36	be (20MHz)	106+26	83	MCS5	5.13	-1.90	3.23	10	-6.77
	5200	40	be (20MHz)	106+26	83	MCS5	6.81	-1.90	4.91	10	-5.09
	5240	48	be (20MHz)	106+26	82	MCS5	6.75	-1.90	4.85	10	-5.15
Band 1/2A	5210	42	be (80MHz)	484+242	92	MCS5	-3.76	-1.90	-5.66	10	-15.66
	5250	50 (L)	be (160MHz)	996+484	95	MCS5	-8.41	-1.90	-10.31	10	-20.31
	5250	50 (L)	be (160MHz)	996+484+242	99	MCS5	-9.06	-1.90	-10.96	10	-20.96
	5250	50 (U)	be (160MHz)	996+484	94	MCS5	-8.16	-1.90	-10.06	10	-20.06
	5250	50 (U)	be (160MHz)	996+484+242	99	MCS5	-8.96	-1.90	-10.86	10	-20.86

Table 7-165. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna WF7 (MRU)

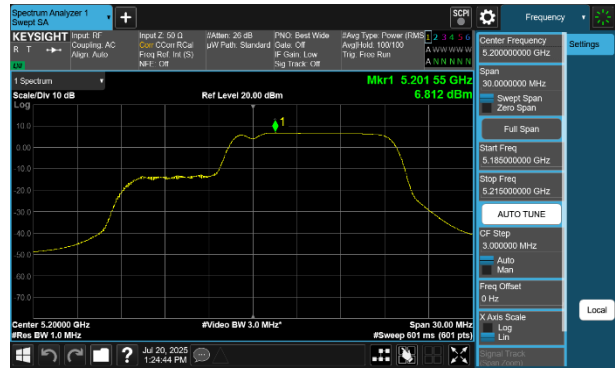
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	be (20MHz)	242	61	MCS5	4.06	-1.90	2.16	10.0	-7.84
	5200	40	be (20MHz)	242	61	MCS5	6.65	-1.90	4.75	10.0	-5.25
	5240	48	be (20MHz)	242	61	MCS5	6.63	-1.90	4.73	10.0	-5.27
	5190	38	be (40MHz)	484	65	MCS5	-1.45	-1.90	-3.35	10.0	-13.35
	5230	46	be (40MHz)	484	65	MCS5	4.88	-1.90	2.98	10.0	-7.02
	5210	42	be (80MHz)	996	67	MCS5	-5.14	-1.90	-7.04	10.0	-17.04
Band 1/2A	5250	50	be (160MHz)	996	68	MCS5	-9.19	-1.90	-11.09	10.0	-21.09

Table 7-166. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna WF7 (Fully-loaded RU)

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-14.BCG	Test Dates: 05/12/2025 - 07/04/2025	EUT Type: Tablet Device	Page 113 of 372



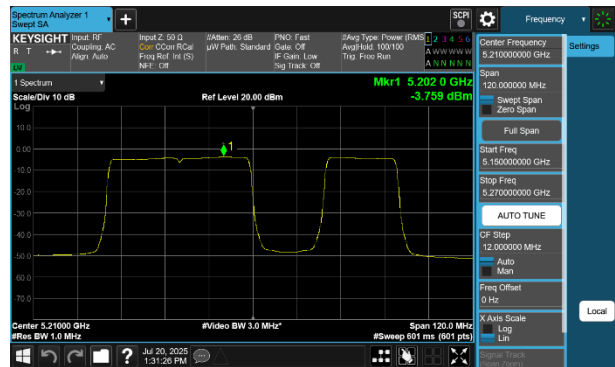
Plot 7-137 PSD Antenna WF7 (20MHz BW 802.11be(RU) RU26 Index8 - Ch.40)



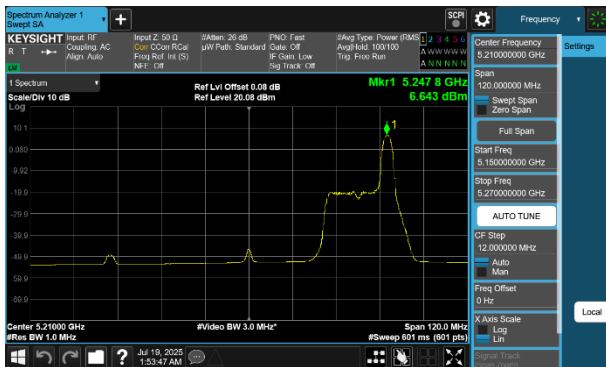
Plot 7-141 PSD Antenna WF7 (20MHz BW 802.11be(RU) RU106+26 Index83 - Ch.40)



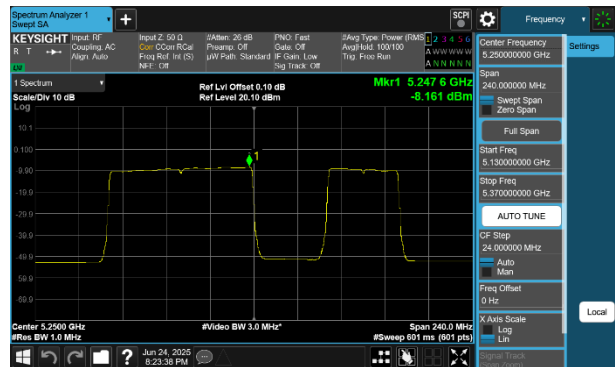
Plot 7-138 PSD Antenna WF7 (40MHz BW 802.11be(RU) RU26 Index8 - Ch.38)



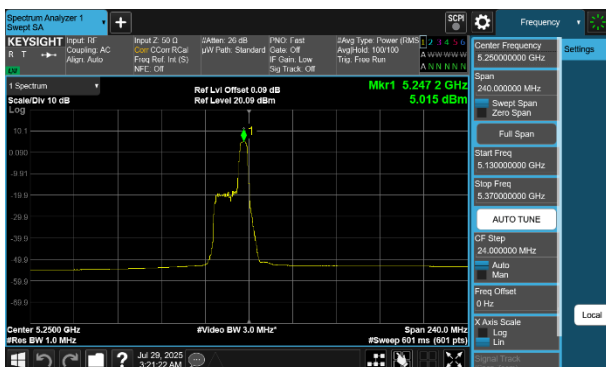
Plot 7-142 PSD Antenna WF7 (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.42)



Plot 7-139 PSD Antenna WF7 (80MHz BW 802.11be(RU) RU26 Index36 - Ch.42)



Plot 7-143 PSD Antenna WF7 (160MHz BW 802.11be(RU) RU996+484 Index94 - Ch.50)

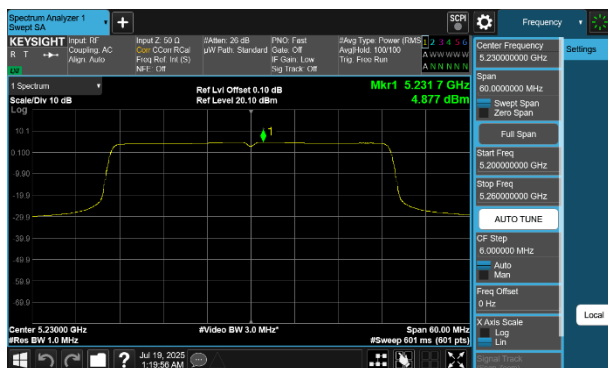


Plot 7-140 PSD Antenna WF7 (160MHz BW 802.11be(RU) RU52 Index52 - Ch.50)

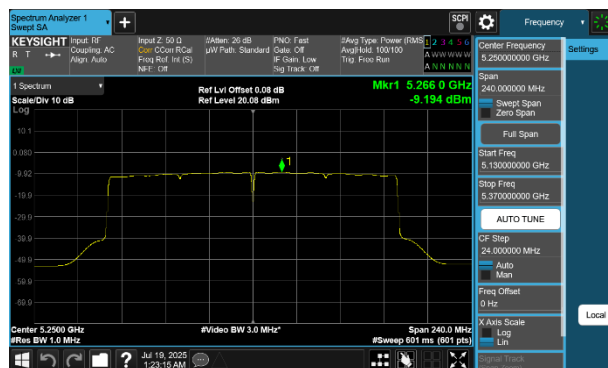


Plot 7-144 PSD Antenna WF7 (20MHz BW 802.11be(RU) RU242 Index61 - Ch.40)

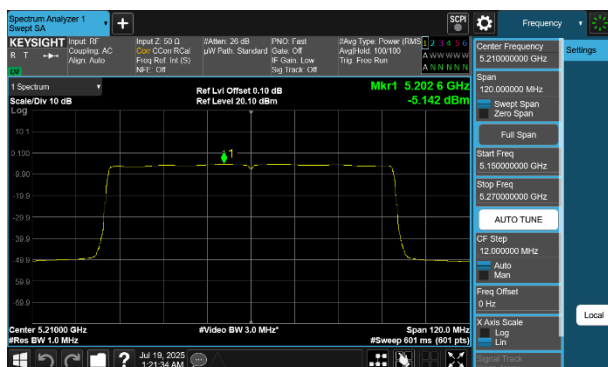
FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-14.BCG	Test Dates: 05/12/2025 - 07/04/2025	EUT Type: Tablet Device	Page 114 of 372



Plot 7-145 PSD Antenna WF7 (40MHz BW 802.11be(RU) RU484 Index65 - Ch.46)



Plot 7-147 PSD Antenna WF7 (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.50)



Plot 7-146 PSD Antenna WF7 (80MHz BW 802.11be(RU) RU996 Index67 - Ch.42)

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-14.BCG	Test Dates: 05/12/2025 - 07/04/2025	EUT Type: Tablet Device	Page 115 of 372

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7.5.4 Summed CDD/SDM Primary Power Spectral Density Measurements

	Frequency [MHz]	Channel	802.11 MODE	Mode	RU Size	RU Index	Data Rate	Antenna WF5B Power Density [dBm/MHz]	Antenna WF8 Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	be (20MHz)	CDD	26	0	MCS5	5.52	5.79	8.67	11.0	-2.33
	5200	40	be (20MHz)	CDD	26	0	MCS5	5.79	4.88	8.36	11.0	-2.64
	5240	48	be (20MHz)	CDD	26	0	MCS5	5.54	5.44	8.50	11.0	-2.50
	5190	38	be (40MHz)	CDD	26	8	MCS5	5.46	4.88	8.19	11.0	-2.81
	5230	46	be (40MHz)	CDD	26	0	MCS5	5.20	4.53	7.89	11.0	-3.11
	5210	42	be (80MHz)	CDD	26	36	MCS5	5.16	4.51	7.86	11.0	-3.14
Band 1/2A	5250	50	be (160MHz)	CDD	52	52	MCS5	5.04	4.24	7.67	11.0	-3.33
Band 2A	5260	52	be (20MHz)	CDD	52	40	MCS5	5.58	5.44	8.52	11.0	-2.48
	5280	60	be (20MHz)	CDD	52	40	MCS5	5.61	4.76	8.21	11.0	-2.79
	5320	64	be (20MHz)	CDD	52	40	MCS5	5.64	5.30	8.48	11.0	-2.52
	5270	54	be (40MHz)	CDD	52	40	MCS5	5.77	5.15	8.48	11.0	-2.52
	5310	62	be (40MHz)	CDD	52	40	MCS5	5.95	4.91	8.47	11.0	-2.53
	5290	58	be (80MHz)	CDD	52	52	MCS5	6.01	4.98	8.54	11.0	-2.46
Band 2C	5500	100	be (20MHz)	CDD	52	40	MCS5	5.24	5.45	8.35	11.0	-2.65
	5580	116	be (20MHz)	CDD	52	37	MCS5	5.51	5.64	8.59	11.0	-2.41
	5720	144	be (20MHz)	CDD	52	40	MCS5	5.70	5.63	8.68	11.0	-2.32
	5510	102	be (40MHz)	CDD	52	40	MCS5	5.58	5.14	8.37	11.0	-2.63
	5550	110	be (40MHz)	CDD	52	40	MCS5	5.57	5.42	8.50	11.0	-2.50
	*5590	118	be (40MHz)	CDD	52	40	MCS5	5.71	5.58	8.66	11.0	-2.34
	5670	134	be (40MHz)	CDD	52	40	MCS5	5.59	5.09	8.36	11.0	-2.64
	5710	142	be (40MHz)	CDD	52	40	MCS5	5.63	5.16	8.41	11.0	-2.59
	5530	106	be (80MHz)	CDD	52	37	MCS5	5.84	5.17	8.53	11.0	-2.47
	*5610	122	be (80MHz)	CDD	52	52	MCS5	5.72	5.35	8.55	11.0	-2.45
	5690	138	be (80MHz)	CDD	52	44	MCS5	5.69	5.07	8.40	11.0	-2.60
	*5570	114	be (160MHz)	CDD	52	37	MCS5	5.24	4.42	7.86	11.0	-3.14

Table 7-167. Bands 1, 2A, 2C Power Spectral Density Measurements CDD Primary (RU26 and RU52)

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

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-14.BCG	Test Dates: 05/12/2025 - 07/04/2025	EUT Type: Tablet Device	Page 116 of 372

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	Frequency [MHz]	Channel No.	802.11 MODE	Mode	RU Size	RU Index	Data Rate	Antenna WF5B Power Density [dBm/MHz]	Antenna WF8 Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	be (20MHz)	CDD	52+26	71	MCS5	5.93	5.75	8.85	11.0	-2.15
	5200	40	be (20MHz)	CDD	52+26	71	MCS5	5.73	5.81	8.78	11.0	-2.22
	5240	48	be (20MHz)	CDD	52+26	72	MCS5	5.60	5.87	8.74	11.0	-2.26
	5180	36	be (20MHz)	CDD	106+26	83	MCS5	4.33	4.36	7.35	11.0	-3.65
	5200	40	be (20MHz)	CDD	106+26	82	MCS5	5.70	5.36	8.54	11.0	-2.46
	5240	48	be (20MHz)	CDD	106+26	83	MCS5	5.73	5.76	8.75	11.0	-2.25
Band 1/2A	5210	42	be (80MHz)	CDD	484+242	91	MCS5	-4.21	-4.51	-1.34	11.0	-12.34
	5250	50 (L)	be (160MHz)	CDD	996+484	95	MCS5	-8.64	-8.91	-5.76	11.0	-16.76
	5250	50 (L)	be (160MHz)	CDD	996+484+242	99	MCS5	-9.39	-9.81	-6.59	11.0	-17.59
	5250	50 (U)	be (160MHz)	CDD	996+484	94	MCS5	-8.81	-9.08	-5.93	11.0	-16.93
Band 2A	5250	50 (U)	be (160MHz)	CDD	996+484+242	97	MCS5	-9.64	-9.61	-6.62	11.0	-17.62
	5260	52	be (20MHz)	CDD	52+26	71	MCS5	5.77	5.81	8.80	11.0	-2.20
	5280	60	be (20MHz)	CDD	52+26	71	MCS5	5.73	5.84	8.79	11.0	-2.21
	5320	64	be (20MHz)	CDD	52+26	71	MCS5	5.72	5.86	8.80	11.0	-2.20
	5260	52	be (20MHz)	CDD	106+26	82	MCS5	5.64	5.40	8.53	11.0	-2.47
	5280	60	be (20MHz)	CDD	106+26	82	MCS5	5.60	5.57	8.59	11.0	-2.41
	5320	64	be (20MHz)	CDD	106+26	83	MCS5	4.04	4.48	7.28	11.0	-3.72
	5290	58	be (80MHz)	CDD	484+242	91	MCS5	-3.15	-3.22	-0.17	11.0	-11.17
Band 2C	5500	100	be (20MHz)	CDD	52+26	71	MCS5	5.91	5.56	8.75	11.0	-2.25
	5580	116	be (20MHz)	CDD	52+26	72	MCS5	5.43	5.72	8.59	11.0	-2.41
	5720	144	be (20MHz)	CDD	52+26	71	MCS5	5.67	5.39	8.54	11.0	-2.46
	5500	100	be (20MHz)	CDD	106+26	82	MCS5	3.48	3.38	6.44	11.0	-4.56
	5580	116	be (20MHz)	CDD	106+26	83	MCS5	5.48	5.67	8.59	11.0	-2.41
	5720	144	be (20MHz)	CDD	106+26	83	MCS5	5.31	5.63	8.48	11.0	-2.52
	5530	106	be (80MHz)	CDD	484+242	92	MCS5	-5.20	-5.28	-2.23	11.0	-13.23
	*5610	122	be (80MHz)	CDD	484+242	91	MCS5	-1.57	-1.50	1.47	11.0	-9.53
	5690	138	be (80MHz)	CDD	484+242	92	MCS5	2.60	2.89	5.75	11.0	-5.25
	*5570	114 (L)	be (160MHz)	CDD	996+484	95	MCS5	-8.73	-8.82	-5.77	11.0	-16.77
	*5570	114 (H)	be (160MHz)	CDD	996+484+242	97	MCS5	-9.41	-9.49	-6.44	11.0	-17.44
	*5570	114 (L)	be (160MHz)	CDD	996+484	95	MCS5	-8.73	-8.82	-5.77	11.0	-16.77
	*5570	114 (H)	be (160MHz)	CDD	996+484+242	97	MCS5	-9.41	-9.49	-6.44	11.0	-17.44

Table 7-168. Bands 1, 2A, 2C Power Spectral Density Measurements CDD Primary (MRU)

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

FCC ID: BCGA3360 IC: 579C-A3360	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170040-14.BCG	Test Dates: 05/12/2025 - 07/04/2025	EUT Type: Tablet Device	Page 117 of 372

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	Frequency [MHz]	Channel	802.11 MODE	Mode	RU Size	RU Index	Data Rate	Antenna WF5B Power Density [dBm/MHz]	Antenna WF8 Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	be (20MHz)	CDD	242	61	MCS5	2.45	2.09	5.28	11.0	-5.72
	5200	40	be (20MHz)	CDD	242	61	MCS5	5.73	5.18	8.47	11.0	-2.53
	5240	48	be (20MHz)	CDD	242	61	MCS5	5.42	5.73	8.59	11.0	-2.41
	5190	38	be (40MHz)	CDD	484	65	MCS5	-2.59	-2.78	0.33	11.0	-10.67
	5230	46	be (40MHz)	CDD	484	65	MCS5	4.07	4.02	7.05	11.0	-3.95
	5210	42	be (80MHz)	CDD	996	67	MCS5	-5.68	-6.16	-2.90	11.0	-13.90
Band 1/2A	5250	50	be (160MHz)	CDD	996x2	68	MCS5	-10.29	-10.54	-7.41	11.0	-18.41
Band 2A	5260	52	be (20MHz)	CDD	242	61	MCS5	5.51	5.00	8.27	11.0	-2.73
	5280	60	be (20MHz)	CDD	242	61	MCS5	5.35	5.65	8.51	11.0	-2.49
	5320	64	be (20MHz)	CDD	242	61	MCS5	3.50	3.71	6.62	11.0	-4.38
	5270	54	be (40MHz)	CDD	484	65	MCS5	4.18	4.35	7.28	11.0	-3.72
	5310	62	be (40MHz)	CDD	484	65	MCS5	-1.68	-2.08	1.14	11.0	-9.86
	5290	58	be (80MHz)	CDD	996	67	MCS5	-4.77	-5.20	-1.97	11.0	-12.97
Band 2C	5500	100	be (20MHz)	CDD	242	61	MCS5	2.05	2.08	5.07	11.0	-5.93
	5580	116	be (20MHz)	CDD	242	61	MCS5	5.40	5.14	8.28	11.0	-2.72
	5720	144	be (20MHz)	CDD	242	61	MCS5	5.51	5.56	8.54	11.0	-2.46
	5510	102	be (40MHz)	CDD	484	65	MCS5	-3.01	-3.51	-0.24	11.0	-11.24
	5550	110	be (40MHz)	CDD	484	65	MCS5	2.46	2.06	5.28	11.0	-5.72
	*5590	118	be (40MHz)	CDD	484	65	MCS5	4.18	4.35	7.27	11.0	-3.73
	5670	134	be (40MHz)	CDD	484	65	MCS5	0.06	-0.01	3.03	11.0	-7.97
	5710	142	be (40MHz)	CDD	484	65	MCS5	4.20	4.14	7.18	11.0	-3.82
	5530	106	be (80MHz)	CDD	996	67	MCS5	-6.35	-6.15	-3.24	11.0	-14.24
	*5610	122	be (80MHz)	CDD	996	67	MCS5	-2.20	-2.08	0.87	11.0	-10.13
	5690	138	be (80MHz)	CDD	996	67	MCS5	0.87	1.12	4.00	11.0	-7.00
	*5570	114	be (160MHz)	CDD	996X2	68	MCS5	-8.63	-8.99	-5.80	11.0	-16.80

Table 7-169. Bands 1, 2A, 2C Power Spectral Density Measurements CDD Primary (Fully-loaded RU)

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

FCC ID: BCGA3360 IC: 579C-A3360	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170040-14.BCG	Test Dates: 05/12/2025 - 07/04/2025	EUT Type: Tablet Device	Page 118 of 372

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