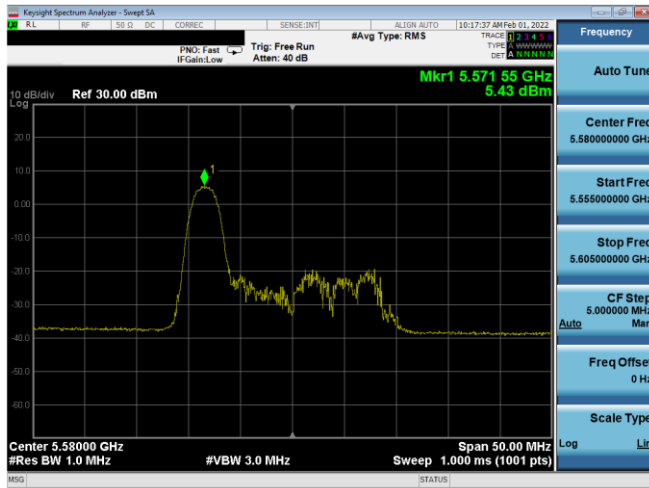
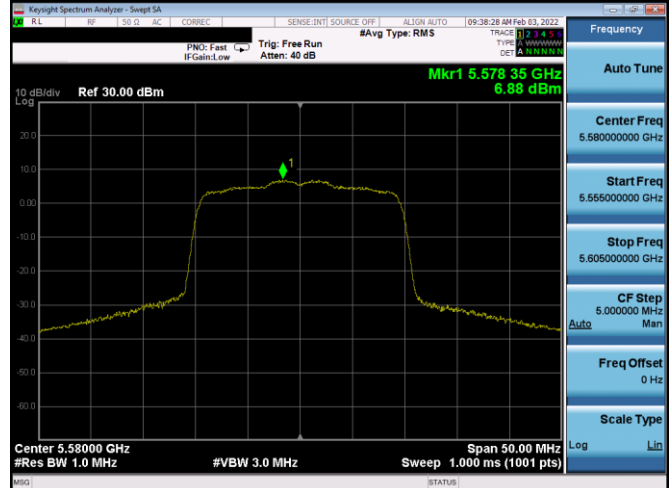
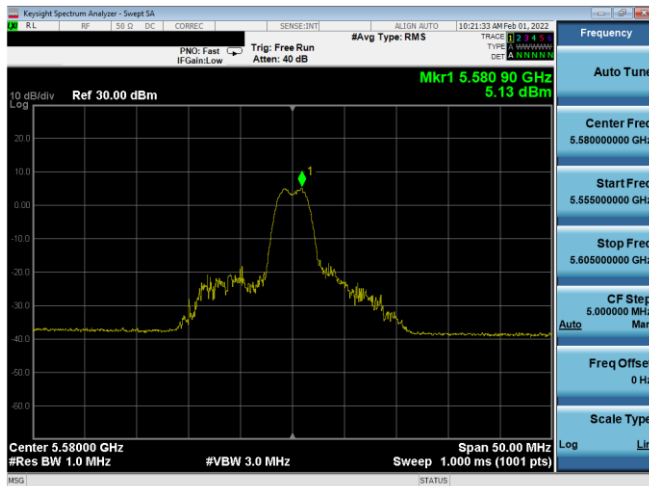




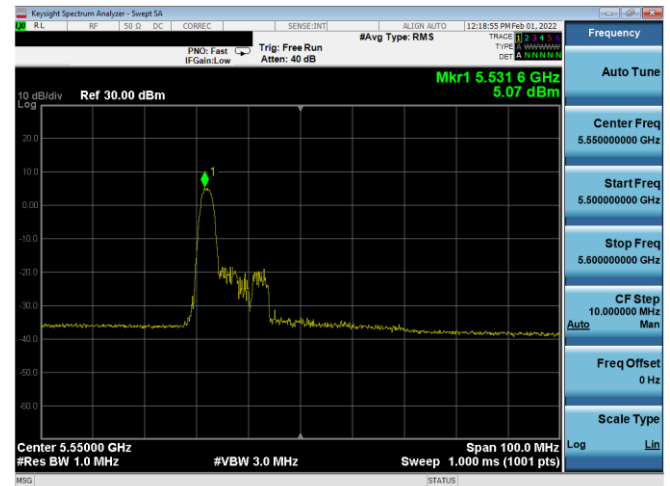
Plot 7-289. PSD Antenna 3a (20MHz BW 11ax Index 0 – RU26 – Ch.116)



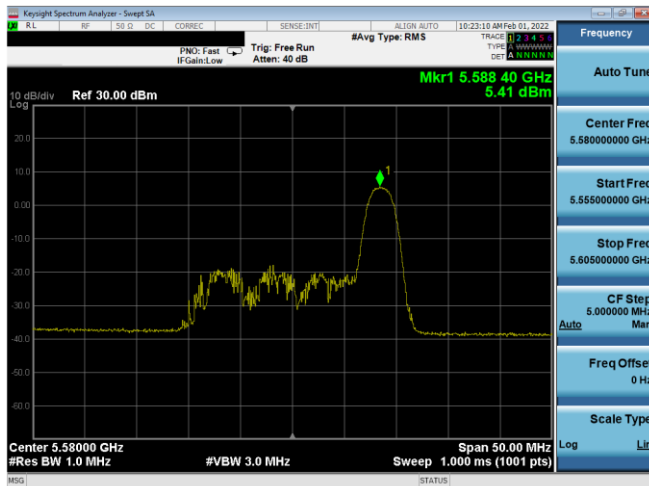
Plot 7-292. PSD Antenna 3a (20MHz BW 11ax– RU242 – Ch.116)



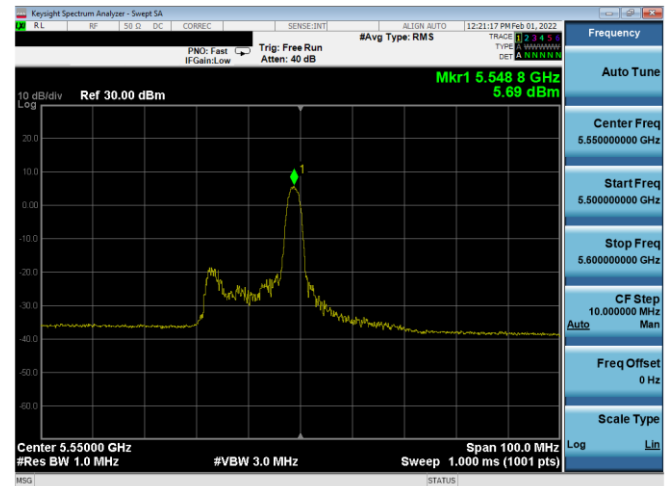
Plot 7-290. PSD Antenna 3a (20MHz BW 11ax Index 4 – RU26 – Ch.116)



Plot 7-293. PSD Antenna 3a (40MHz BW 11ax Index 0 – RU26 – Ch.110)

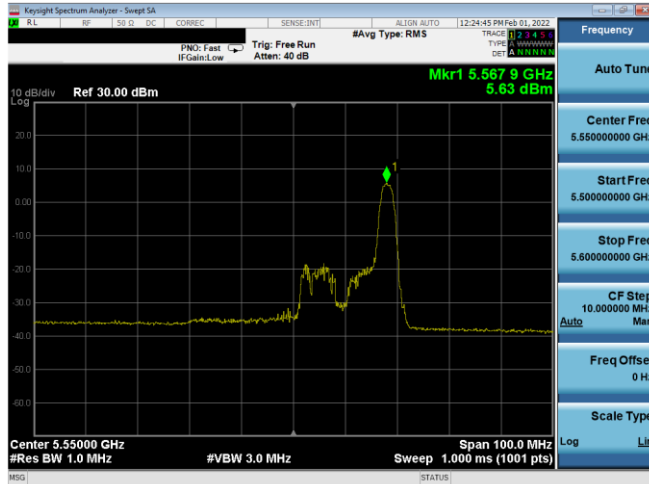


Plot 7-291. PSD Antenna 3a (20MHz BW 11ax Index 8 – RU26 – Ch.116)

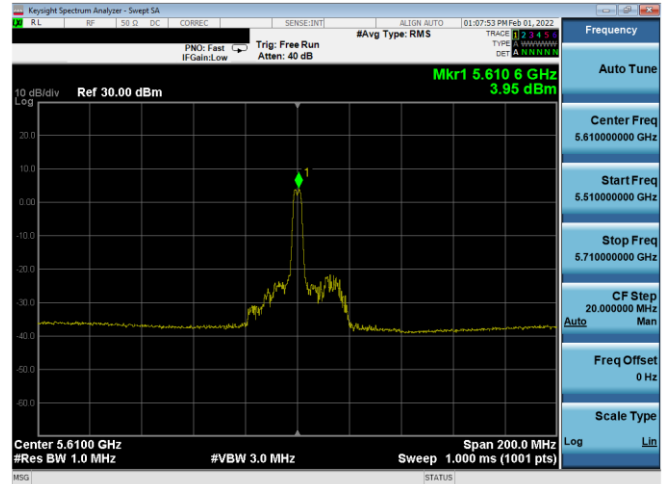


Plot 7-294. PSD Antenna 3a (40MHz BW 11ax Index 8 – RU26 – Ch.110)

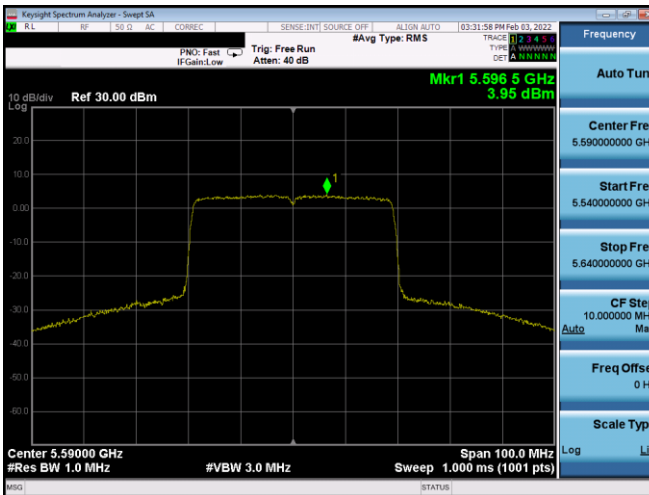
FCC ID: BCGA2589 IC: 579C-A2589		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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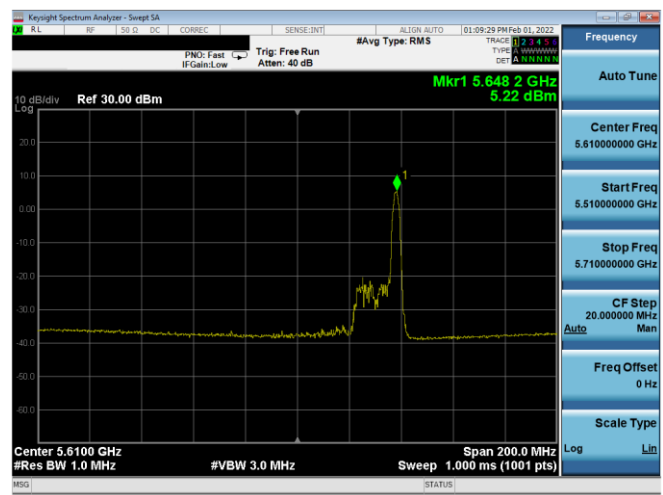
Plot 7-295. PSD Antenna 3a (40MHz BW 11ax Index 17 – RU26 – Ch.110)



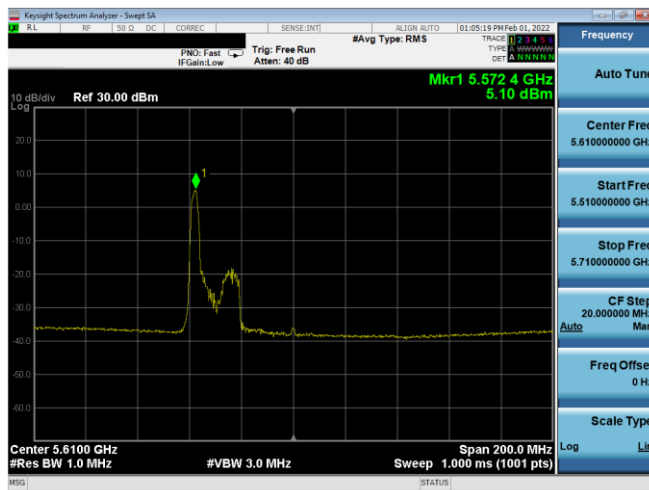
Plot 7-298. PSD Antenna 3a (80MHz BW 11ax Index 18 – RU26 – Ch.122)



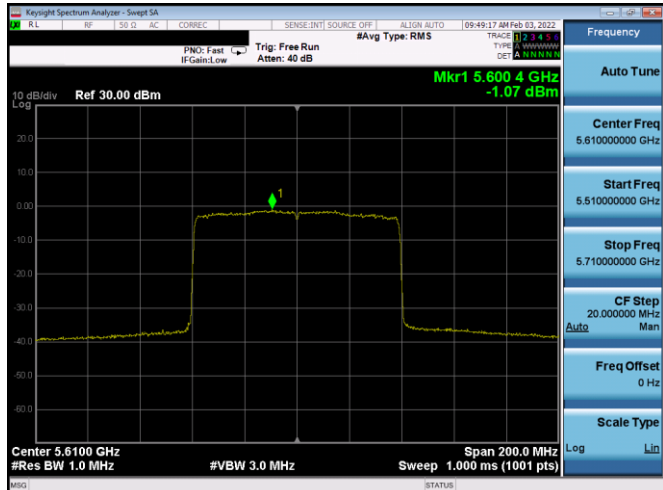
Plot 7-296. PSD Antenna 3a (40MHz BW 11ax – RU484 – Ch.110)



Plot 7-299. PSD Antenna 3a (80MHz BW 11ax Index 36 – RU26 – Ch.122)



Plot 7-297. PSD Antenna 3a (80MHz BW 11ax Index 0 – RU26 – Ch.122)



Plot 7-300. PSD Antenna 3a (80MHz BW 11ax – RU996 – Ch.122)

FCC ID: BCGA2589 IC: 579C-A2589		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-15.BCG	Test Dates: 12/02/2021 - 02/16/2022		Page 140 of 397

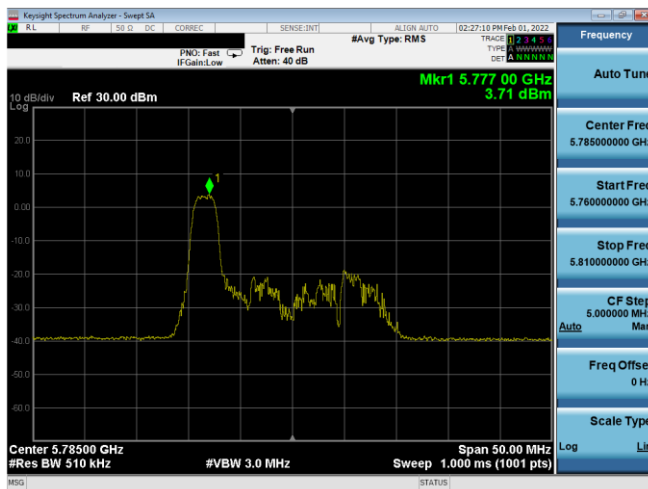
	Frequency [MHz]	Channel No.	802.11 Mode	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	ax (20MHz)	26	0	135/143.4 (MCS11)	3.77	30.00	-26.23
				26	4	135/143.4 (MCS11)	4.36	30.00	-25.64
				26	8	135/143.4 (MCS11)	4.13	30.00	-25.87
	5785	157	ax (20MHz)	26	0	135/143.4 (MCS11)	3.71	30.00	-26.29
				26	4	135/143.4 (MCS11)	3.81	30.00	-26.19
				26	8	135/143.4 (MCS11)	3.32	30.00	-26.68
	5825	165	ax (20MHz)	26	0	135/143.4 (MCS11)	3.26	30.00	-26.74
				26	4	135/143.4 (MCS11)	3.20	30.00	-26.81
				26	8	135/143.4 (MCS11)	2.45	30.00	-27.55
	5755	151	ax (40MHz)	26	0	271/286.8 (MCS11)	2.89	30.00	-27.11
				26	8	271/286.8 (MCS11)	4.35	30.00	-25.65
				26	17	271/286.8 (MCS11)	3.31	30.00	-26.69
	5795	159	ax (40MHz)	26	0	271/286.8 (MCS11)	2.59	30.00	-27.41
				26	8	271/286.8 (MCS11)	3.98	30.00	-26.02
				26	17	271/286.8 (MCS11)	2.80	30.00	-27.20
	5775	155	ax (80MHz)	26	0	567/600.5 (MCS11)	4.14	30.00	-25.86
				26	18	567/600.5 (MCS11)	4.29	30.00	-25.71
				26	36	567/600.5 (MCS11)	3.97	30.00	-26.03

Table 7-118. Band 3 Power Spectral Density Measurements Antenna 3a (RU26)

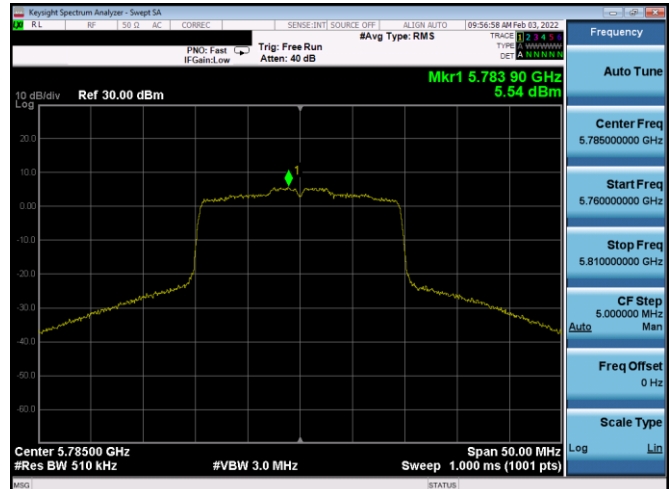
	Frequency [MHz]	Channel No.	802.11 Mode	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	ax (20MHz)	242	61	135/143.4 (MCS11)	5.48	30.00	-24.52
	5785	157	ax (20MHz)	242	61	135/143.4 (MCS11)	5.54	30.00	-24.46
	5825	165	ax (20MHz)	242	61	135/143.4 (MCS11)	5.89	30.00	-24.11
	5755	151	ax (40MHz)	484	65	271/286.8 (MCS11)	1.80	30.00	-28.20
	5795	159	ax (40MHz)	484	65	271/286.8 (MCS11)	1.57	30.00	-28.43
	5775	155	ax (80MHz)	996	67	567/600.5 (MCS11)	-2.53	30.00	-32.53

Table 7-119. Band 3 Power Spectral Density Measurements Antenna 3a (Fully-loaded RU)

FCC ID: BCGA2589 IC: 579C-A2589	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2111150079-15.BCG	Test Dates: 12/02/2021 - 02/16/2022	EUT Type: Tablet Device	Page 141 of 397



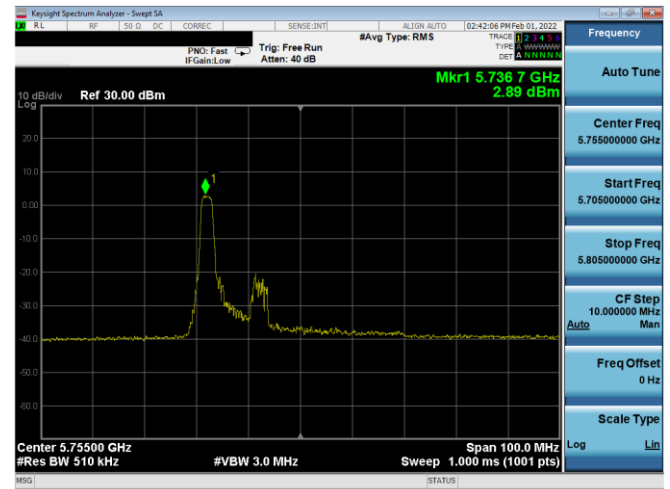
Plot 7-301. PSD Antenna 3a (20MHz BW 11ax Index 0 – RU26 – Ch.157)



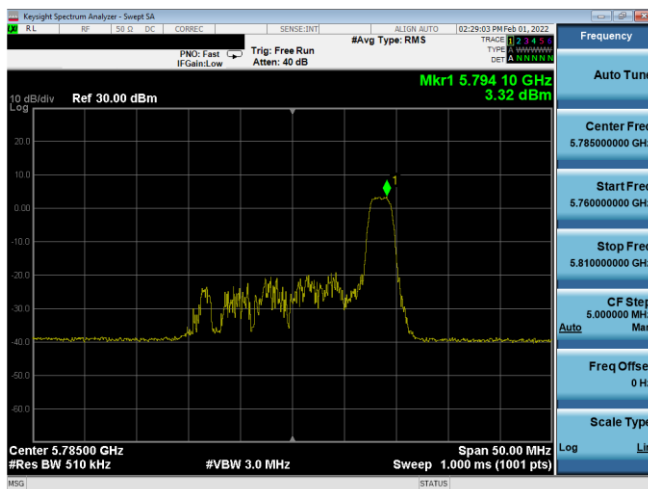
Plot 7-304. PSD Antenna 3a (20MHz BW 11ax– RU242 – Ch.157)



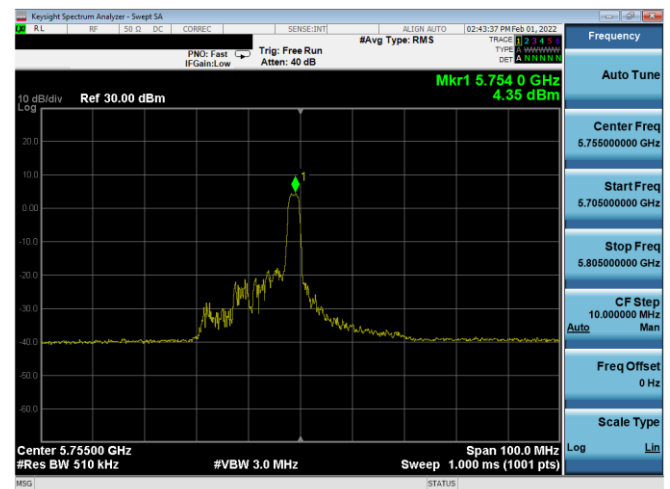
Plot 7-302. PSD Antenna 3a (20MHz BW 11ax Index 4 – RU26 – Ch.157)



Plot 7-305. PSD Antenna 3a (40MHz BW 11ax Index 0 – RU26 – Ch.151)

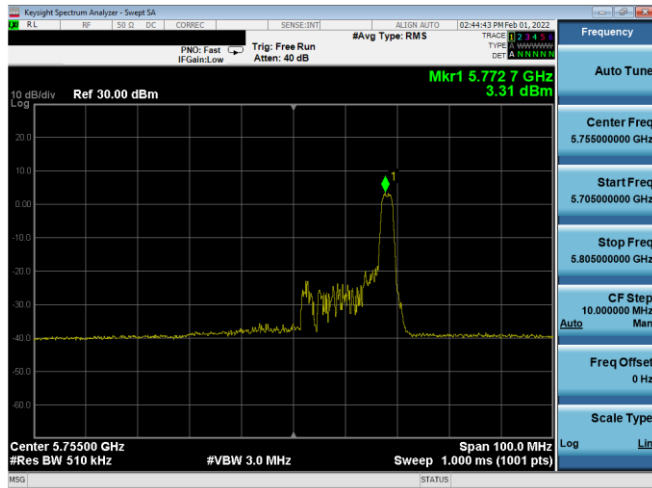


Plot 7-303. PSD Antenna 3a (20MHz BW 11ax Index 8 – RU26 – Ch.157)

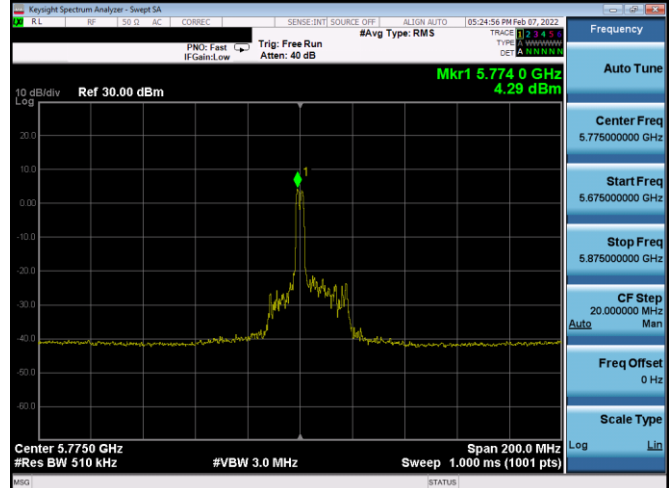


Plot 7-306. PSD Antenna 3a (40MHz BW 11ax Index 8 – RU26 – Ch.151)

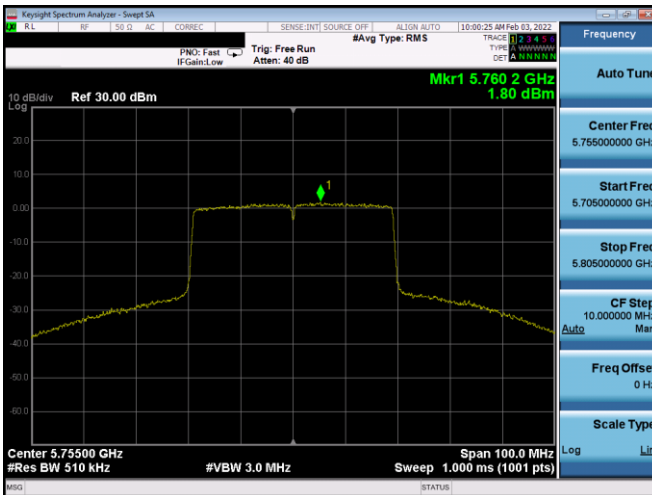
FCC ID: BCGA2589 IC: 579C-A2589		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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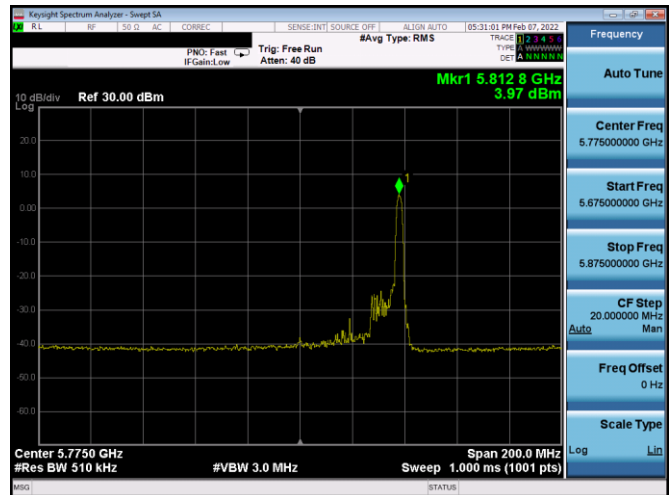
Plot 7-307. PSD Antenna 3a (40MHz BW 11ax Index 17 – RU26 – Ch.151)



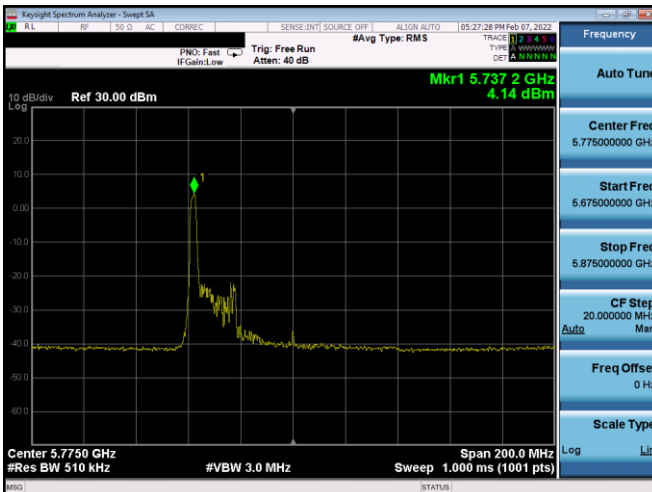
Plot 7-310. PSD Antenna 3a (80MHz BW 11ax Index 18 – RU26 – Ch.155)



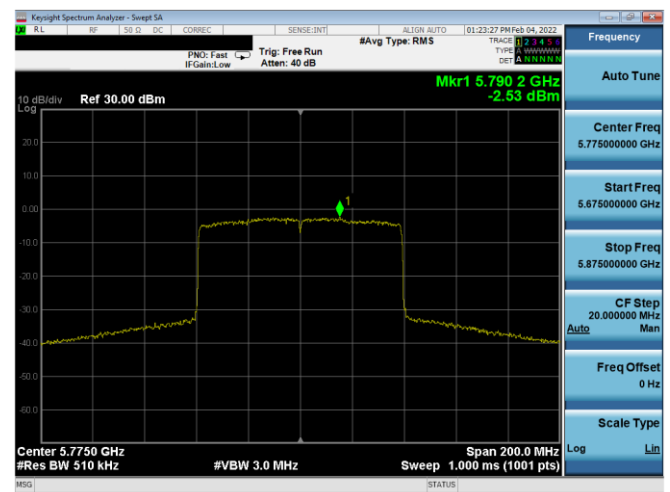
Plot 7-308. PSD Antenna 3a (40MHz BW 11ax – RU484 – Ch.151)



Plot 7-311. PSD Antenna 3a (80MHz BW 11ax Index 36 – RU26 – Ch.155)



Plot 7-309. PSD Antenna 3a (80MHz BW 11ax Index 0 – RU26 – Ch.155)



Plot 7-312. PSD Antenna 3a (80MHz BW 11ax – RU996 – Ch.155)

FCC ID: BCGA2589 IC: 579C-A2589		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-15.BCG			Page 143 of 397

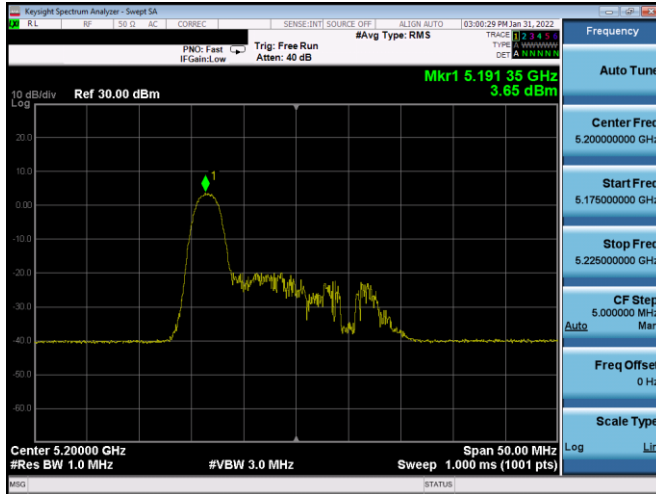
	Frequency [MHz]	Channel No.	802.11 Mode	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	ax (20MHz)	26	0	135/143.4 (MCS11)	3.82	1.20	5.02	10.0	-4.98
				26	4	135/143.4 (MCS11)	3.05	1.20	4.25	10.0	-5.75
				26	8	135/143.4 (MCS11)	3.79	1.20	4.99	10.0	-5.01
	5200	40	ax (20MHz)	26	0	135/143.4 (MCS11)	3.65	1.20	4.85	10.0	-5.15
				26	4	135/143.4 (MCS11)	3.25	1.20	4.45	10.0	-5.55
				26	8	135/143.4 (MCS11)	3.81	1.20	5.01	10.0	-4.99
	5240	48	ax (20MHz)	26	0	135/143.4 (MCS11)	4.15	1.20	5.35	10.0	-4.65
				26	4	135/143.4 (MCS11)	3.67	1.20	4.87	10.0	-5.13
				26	8	135/143.4 (MCS11)	4.19	1.20	5.39	10.0	-4.61
	5190	38	ax (40MHz)	26	0	271/286.8 (MCS11)	3.07	1.20	4.27	10.0	-5.73
				26	8	271/286.8 (MCS11)	4.35	1.20	5.55	10.0	-4.45
				26	17	271/286.8 (MCS11)	3.68	1.20	4.88	10.0	-5.12
	5230	46	ax (40MHz)	26	0	271/286.8 (MCS11)	3.64	1.20	4.84	10.0	-5.16
				26	8	271/286.8 (MCS11)	4.49	1.20	5.69	10.0	-4.31
				26	17	271/286.8 (MCS11)	3.84	1.20	5.04	10.0	-4.96
	5210	42	ax (80MHz)	26	0	567/600.5 (MCS11)	3.00	1.20	4.20	10.0	-5.80
				26	18	567/600.5 (MCS11)	2.62	1.20	3.82	10.0	-6.18
				26	36	567/600.5 (MCS11)	3.61	1.20	4.81	10.0	-5.19

Table 7-120. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna 3a (RU26)

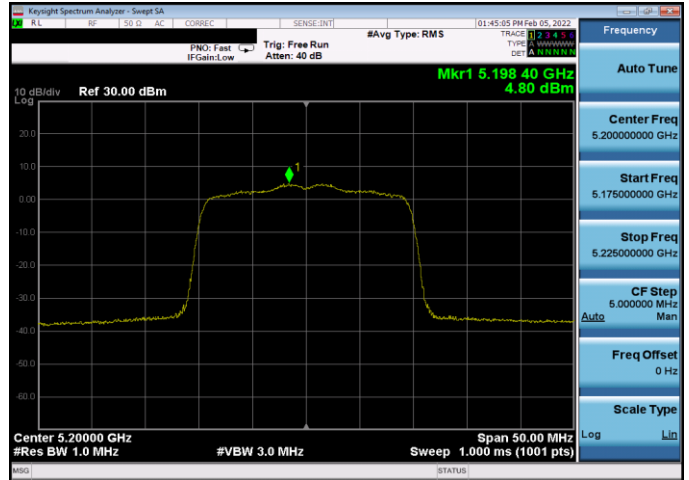
	Frequency [MHz]	Channel No.	802.11 Mode	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	ax (20MHz)	242	61	135/143.4 (MCS11)	4.39	1.20	5.59	10.0	-4.41
	5200	40	ax (20MHz)	242	61	135/143.4 (MCS11)	4.80	1.20	6.00	10.0	-4.00
	5240	48	ax (20MHz)	242	61	135/143.4 (MCS11)	4.66	1.20	5.86	10.0	-4.14
	5190	38	ax (40MHz)	484	65	271/286.8 (MCS11)	-1.31	1.20	-0.11	10.0	-10.11
	5230	46	ax (40MHz)	484	65	271/286.8 (MCS11)	3.32	1.20	4.52	10.0	-5.48
	5210	42	ax (80MHz)	996	67	567/600.5 (MCS11)	-3.61	1.20	-2.41	10.0	-12.41

Table 7-121. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna 3a (Fully-loaded RU)

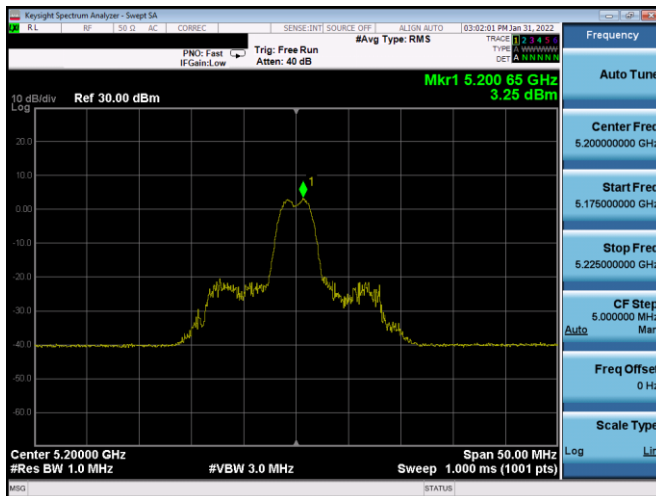
FCC ID: BCGA2589 IC: 579C-A2589		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-15.BCG	Test Dates: 12/02/2021 - 02/16/2022	EUT Type: Tablet Device	Page 144 of 397



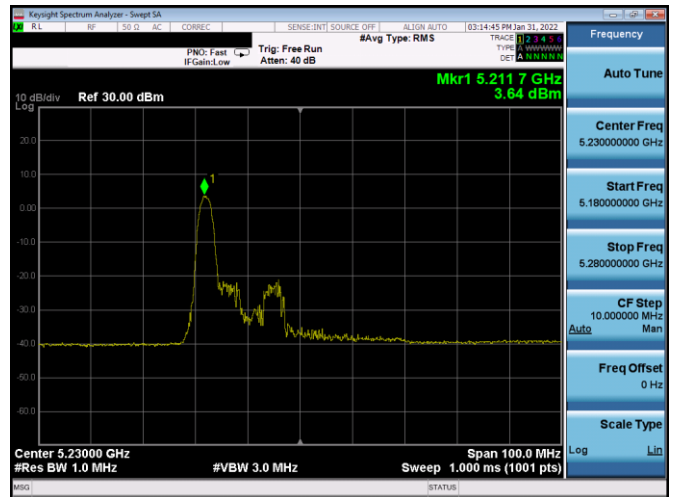
Plot 7-313. ISD PSD Antenna 3a (20MHz BW 11ax Index 0 – RU26 – Ch.40)



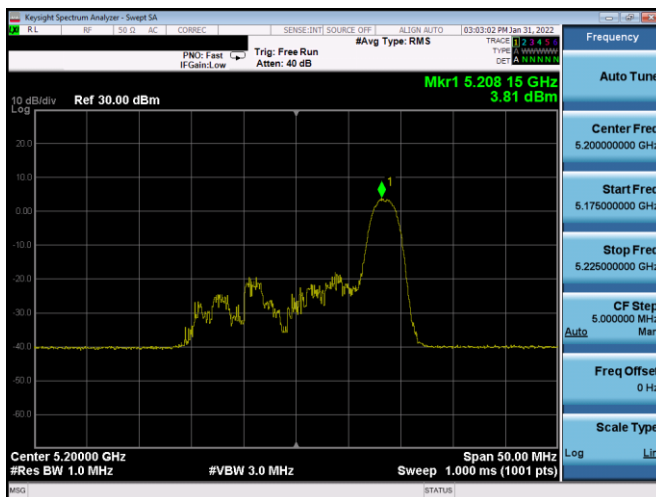
Plot 7-316. ISD PSD Antenna 3a (20MHz BW 11ax– RU242 – Ch.40)



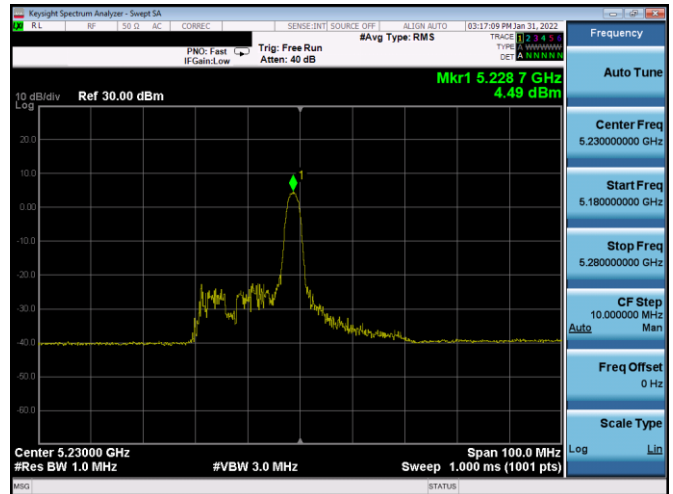
Plot 7-314. ISD PSD Antenna 3a (20MHz BW 11ax Index 4 – RU26 – Ch.40)



Plot 7-317. ISD PSD Antenna 3a (40MHz BW 11ax Index 0 – RU26 – Ch.46)

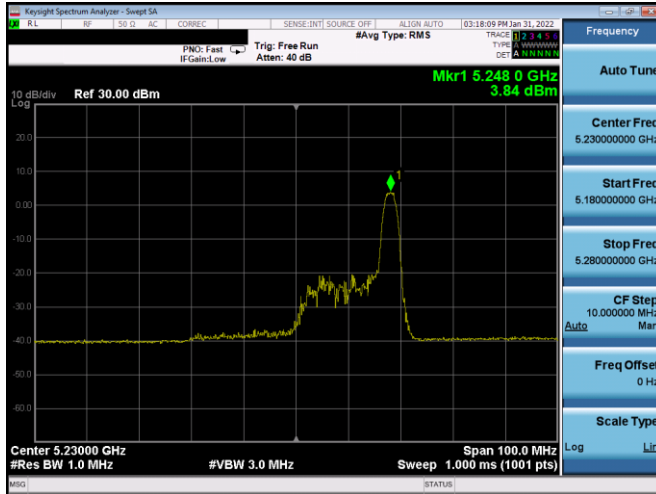


Plot 7-315. ISD PSD Antenna 3a (20MHz BW 11ax Index 8– RU26 – Ch.40)

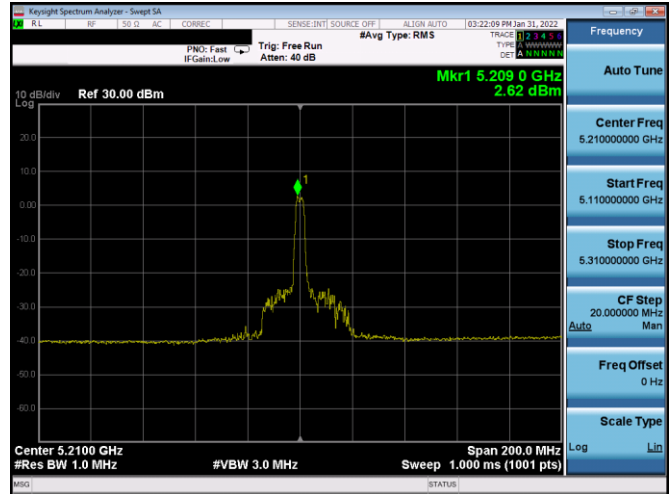


Plot 7-318. ISD PSD Antenna 3a (40MHz BW 11ax Index 8 – RU26 – Ch.46)

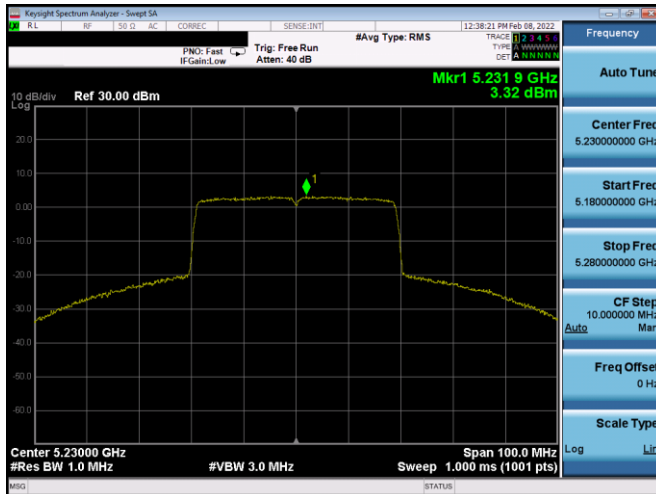
FCC ID: BCGA2589 IC: 579C-A2589		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-15.BCG	Test Dates: 12/02/2021 - 02/16/2022	EUT Type: Tablet Device	Page 145 of 397



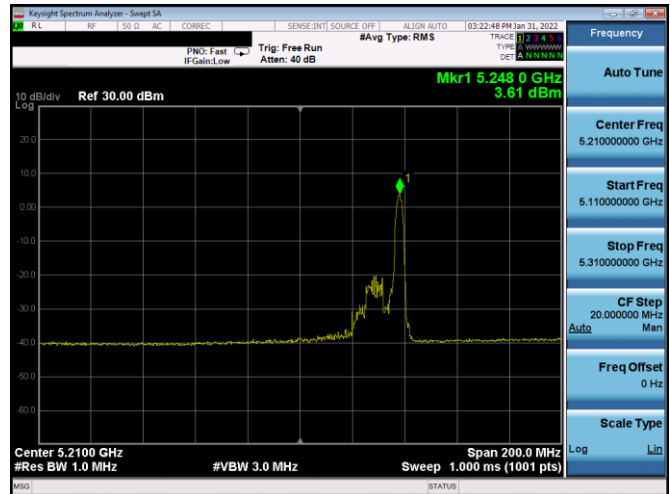
Plot 7-319. ISED PSD Antenna 3a (40MHz BW 11ax Index 17 – RU26 – Ch.46)



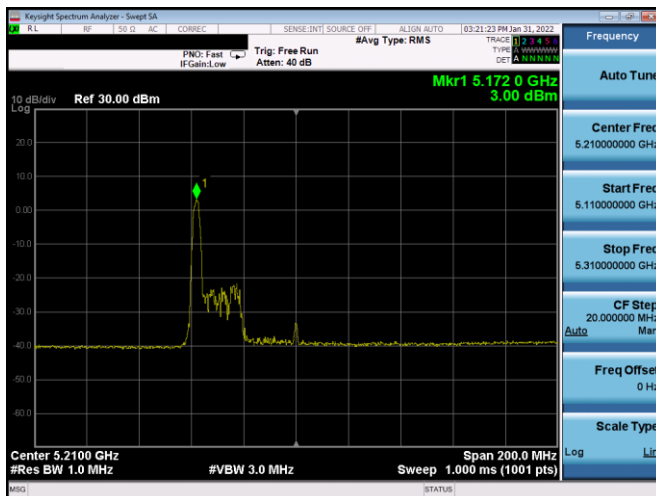
Plot 7-322. ISED PSD Antenna 3a (80MHz BW 11ax Index 18 – RU26 – Ch.42)



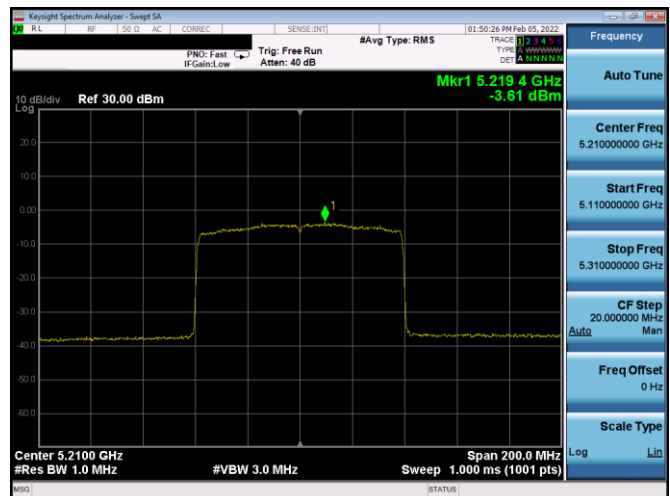
Plot 7-320. ISED PSD Antenna 3a (40MHz BW 11ax – RU484 – Ch.46)



Plot 7-323. ISED PSD Antenna 3a (80MHz BW 11ax Index 36 – RU26 – Ch.42)



Plot 7-321. ISED PSD Antenna 3a (80MHz BW 11ax Index 0 – RU26 – Ch.42)



Plot 7-324. ISED PSD Antenna 3a (80MHz BW 11ax – RU996 – Ch.42)

FCC ID: BCGA2589 IC: 579C-A2589		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-15.BCG	Test Dates: 12/02/2021 - 02/16/2022		Page 146 of 397

Summed CDD Primary Power Spectral Density Measurements

	Frequency [MHz]	Channel No.	802.11 Mode	Mode	RU Size	RU Index	Data Rate [Mbps]	Antenna 2b 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	ax (20MHz)	CDD	26	0	270/286.8 (MCS11)	5.80	5.72	8.77	11.00	-2.23
					26	4	270/286.8 (MCS11)	5.33	5.76	8.56	11.00	-2.44
					26	8	270/286.8 (MCS11)	6.18	6.43	9.32	11.00	-1.68
	5200	40	ax (20MHz)	CDD	26	0	270/286.8 (MCS11)	6.09	6.17	9.14	11.00	-1.86
					26	4	270/286.8 (MCS11)	5.90	6.13	9.02	11.00	-1.98
					26	8	270/286.8 (MCS11)	6.41	6.53	9.48	11.00	-1.52
	5240	48	ax (20MHz)	CDD	26	0	270/286.8 (MCS11)	6.33	6.82	9.59	11.00	-1.41
					26	4	270/286.8 (MCS11)	5.90	6.26	9.10	11.00	-1.90
					26	8	270/286.8 (MCS11)	6.85	6.90	9.89	11.00	-1.11
	5190	38	ax (40MHz)	CDD	26	0	540/573.5 (MCS11)	5.62	5.43	8.54	11.00	-2.46
					26	8	540/573.5 (MCS11)	6.86	6.46	9.67	11.00	-1.33
					26	17	540/573.5 (MCS11)	6.10	6.33	9.23	11.00	-1.77
	5230	46	ax (40MHz)	CDD	26	0	540/573.5 (MCS11)	5.97	6.08	9.04	11.00	-1.96
					26	8	540/573.5 (MCS11)	7.04	7.29	10.18	11.00	-0.82
					26	17	540/573.5 (MCS11)	6.64	7.13	9.90	11.00	-1.10
	5210	42	ax (80MHz)	CDD	26	0	1134/1201 (MCS11)	3.68	3.40	6.55	11.00	-4.45
					26	18	1134/1201 (MCS11)	3.37	3.48	6.44	11.00	-4.56
					26	36	1134/1201 (MCS11)	4.39	4.31	7.36	11.00	-3.64
Band 2A	5260	52	ax (20MHz)	CDD	26	0	270/286.8 (MCS11)	4.50	4.55	7.53	11.00	-3.47
					26	4	270/286.8 (MCS11)	3.99	4.18	7.10	11.00	-3.90
					26	8	270/286.8 (MCS11)	4.50	4.71	7.61	11.00	-3.39
	5280	56	ax (20MHz)	CDD	26	0	270/286.8 (MCS11)	4.80	4.82	7.82	11.00	-3.18
					26	4	270/286.8 (MCS11)	4.11	4.53	7.34	11.00	-3.66
					26	8	270/286.8 (MCS11)	4.96	5.07	8.02	11.00	-2.98
	5320	64	ax (20MHz)	CDD	26	0	270/286.8 (MCS11)	4.83	5.31	8.09	11.00	-2.91
					26	4	270/286.8 (MCS11)	4.47	4.61	7.55	11.00	-3.45
					26	8	270/286.8 (MCS11)	4.79	5.30	8.06	11.00	-2.94
	5270	54	ax (40MHz)	CDD	26	0	540/573.5 (MCS11)	4.14	4.36	7.26	11.00	-3.74
					26	8	540/573.5 (MCS11)	4.85	5.43	8.16	11.00	-2.84
					26	17	540/573.5 (MCS11)	3.98	4.99	7.53	11.00	-3.47
	5310	62	ax (40MHz)	CDD	26	0	540/573.5 (MCS11)	4.54	4.87	7.72	11.00	-3.28
					26	8	540/573.5 (MCS11)	5.23	5.77	8.52	11.00	-2.48
					26	17	540/573.5 (MCS11)	4.88	5.36	8.14	11.00	-2.86
	5290	58	ax (80MHz)	CDD	26	0	1134/1201 (MCS11)	4.16	4.75	7.48	11.00	-3.52
					26	18	1134/1201 (MCS11)	4.16	4.47	7.33	11.00	-3.67
					26	36	1134/1201 (MCS11)	5.00	5.56	8.30	11.00	-2.70
Band 2C	5500	100	ax (20MHz)	CDD	26	0	270/286.8 (MCS11)	4.50	4.70	7.61	11.00	-3.39
					26	4	270/286.8 (MCS11)	4.27	4.09	7.19	11.00	-3.81
					26	8	270/286.8 (MCS11)	4.43	4.32	7.38	11.00	-3.62
	5580	116	ax (20MHz)	CDD	26	0	270/286.8 (MCS11)	4.24	4.83	7.55	11.00	-3.45
					26	4	270/286.8 (MCS11)	3.60	4.34	6.99	11.00	-4.01
					26	8	270/286.8 (MCS11)	4.52	4.75	7.65	11.00	-3.35
	5720	144	ax (20MHz)	CDD	26	0	270/286.8 (MCS11)	4.68	4.48	7.59	11.00	-3.41
					26	4	270/286.8 (MCS11)	4.35	4.16	7.27	11.00	-3.73
					26	8	270/286.8 (MCS11)	4.35	5.02	7.71	11.00	-3.29
	5510	102	ax (40MHz)	CDD	26	0	540/573.5 (MCS11)	4.49	4.63	7.57	11.00	-3.43
					26	8	540/573.5 (MCS11)	5.16	4.79	7.99	11.00	-3.01
					26	17	540/573.5 (MCS11)	4.50	4.70	7.61	11.00	-3.39
	5550	110	ax (40MHz)	CDD	26	0	540/573.5 (MCS11)	3.98	4.29	7.15	11.00	-3.85
					26	8	540/573.5 (MCS11)	5.27	4.95	8.12	11.00	-2.88
					26	17	540/573.5 (MCS11)	4.56	4.56	7.57	11.00	-3.43
	5710	142	ax (40MHz)	CDD	26	0	540/573.5 (MCS11)	4.18	4.15	7.18	11.00	-3.82
					26	8	540/573.5 (MCS11)	4.73	5.15	7.96	11.00	-3.04
					26	17	540/573.5 (MCS11)	4.16	4.78	7.49	11.00	-3.51
	5530	106	ax (80MHz)	CDD	26	0	1134/1201 (MCS11)	4.14	3.99	7.08	11.00	-3.92
					26	18	1134/1201 (MCS11)	3.35	3.40	6.38	11.00	-4.62
					26	36	1134/1201 (MCS11)	4.66	4.42	7.55	11.00	-3.45
	*5610	122	ax (80MHz)	CDD	26	0	1134/1201 (MCS11)	3.90	4.21	7.07	11.00	-3.93
					26	18	1134/1201 (MCS11)	3.65	3.84	6.76	11.00	-4.24
					26	36	1134/1201 (MCS11)	4.29	4.69	7.51	11.00	-3.49
	5690	138	ax (80MHz)	CDD	26	0	1134/1201 (MCS11)	3.81	4.28	7.06	11.00	-3.94
					26	18	1134/1201 (MCS11)	3.37	3.85	6.63	11.00	-4.37
					26	36	1134/1201 (MCS11)	4.19	4.81	7.52	11.00	-3.48

Table 7-122. Bands 1, 2A, 2C Power Spectral Density Measurements CDD Primary (RU26)

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

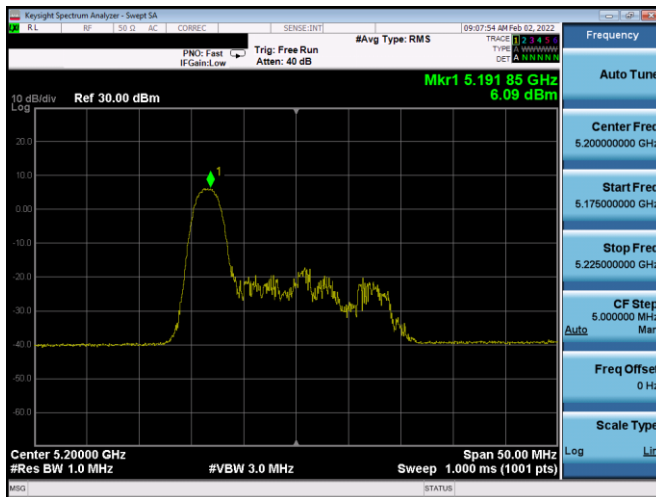
FCC ID: BCGA2589 IC: 579C-A2589		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-15.BCG	Test Dates: 12/02/2021 - 02/16/2022	EUT Type: Tablet Device	Page 147 of 397

	Frequency [MHz]	Channel No.	802.11 Mode	Mode	RU Size	RU Index	Data Rate [Mbps]	Antenna 2b 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	ax (20MHz)	CDD	242	61	270/286.8 (MCS11)	5.54	5.25	8.41	11.00	-2.59
	5200	40	ax (20MHz)	CDD	242	61	270/286.8 (MCS11)	5.70	5.83	8.77	11.00	-2.23
	5240	48	ax (20MHz)	CDD	242	61	270/286.8 (MCS11)	5.76	6.55	9.18	11.00	-1.82
	5190	38	ax (40MHz)	CDD	484	65	540/573.5 (MCS11)	-0.85	-0.72	2.23	11.00	-8.77
	5230	46	ax (40MHz)	CDD	484	65	540/573.5 (MCS11)	5.20	5.40	8.31	11.00	-2.69
	5210	42	ax (80MHz)	CDD	996	67	1134/1201 (MCS11)	-3.28	-3.61	-0.43	11.00	-11.43
Band 2A	5260	52	ax (20MHz)	CDD	242	61	270/286.8 (MCS11)	6.20	6.81	9.53	11.00	-1.47
	5280	56	ax (20MHz)	CDD	242	61	270/286.8 (MCS11)	6.40	7.06	9.75	11.00	-1.25
	5320	64	ax (20MHz)	CDD	242	61	270/286.8 (MCS11)	6.38	6.88	9.65	11.00	-1.35
	5270	54	ax (40MHz)	CDD	484	65	540/573.5 (MCS11)	5.57	5.90	8.75	11.00	-2.25
	5310	62	ax (40MHz)	CDD	484	65	540/573.5 (MCS11)	-0.06	0.03	3.00	11.00	-8.00
	5290	58	ax (80MHz)	CDD	996	67	1134/1201 (MCS11)	-3.97	-3.76	-0.85	11.00	-11.85
Band 2C	5500	100	ax (20MHz)	CDD	242	61	270/286.8 (MCS11)	5.01	5.13	8.08	11.00	-2.92
	5580	116	ax (20MHz)	CDD	242	61	270/286.8 (MCS11)	5.63	6.21	8.94	11.00	-2.06
	5720	144	ax (20MHz)	CDD	242	61	270/286.8 (MCS11)	6.34	6.66	9.51	11.00	-1.49
	5510	102	ax (40MHz)	CDD	484	65	540/573.5 (MCS11)	-1.94	-1.71	1.19	11.00	-9.81
	5550	110	ax (40MHz)	CDD	484	65	540/573.5 (MCS11)	4.37	4.50	7.45	11.00	-3.55
	5710	142	ax (40MHz)	CDD	484	65	540/573.5 (MCS11)	5.55	5.78	8.67	11.00	-2.33
	5530	106	ax (80MHz)	CDD	996	67	1134/1201 (MCS11)	-4.44	-4.59	-1.51	11.00	-12.51
	*5610	122	ax (80MHz)	CDD	996	67	1134/1201 (MCS11)	-0.05	-0.45	2.76	11.00	-8.24
	5690	138	ax (80MHz)	CDD	996	67	1134/1201 (MCS11)	3.73	4.31	7.04	11.00	-3.96

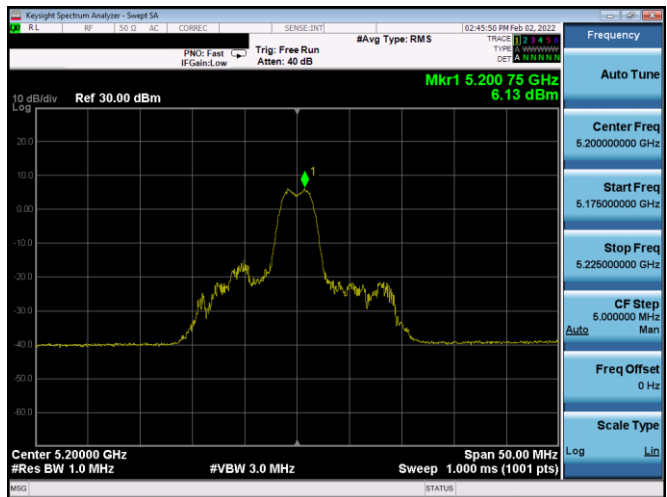
Table 7-123. Bands 1, 2A, 2C Power Spectral Density Measurements CDD Primary (Fully-loaded RU)

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

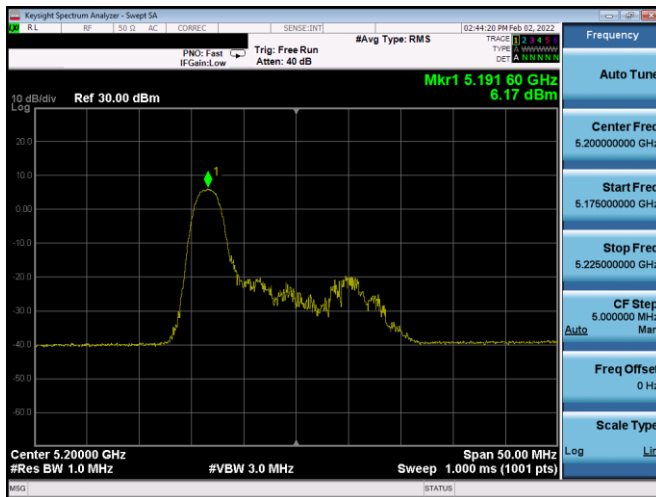
FCC ID: BCGA2589 IC: 579C-A2589		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-15.BCG	Test Dates: 12/02/2021 - 02/16/2022	EUT Type: Tablet Device	Page 148 of 397



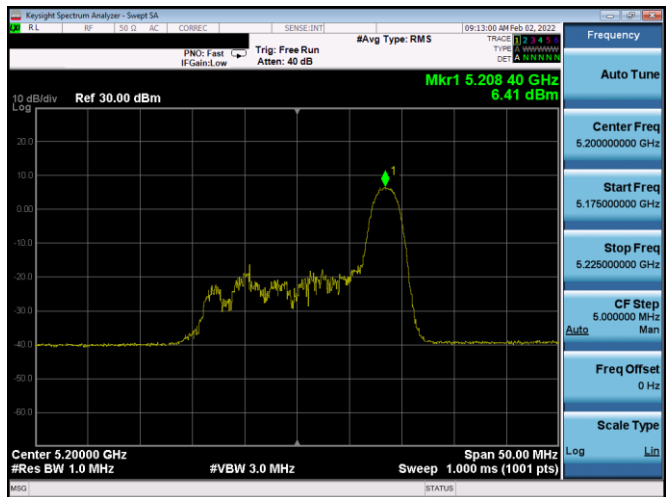
Plot 7-325. PSD CDD Primary Antenna 2b (20MHz BW 11ax Index 0 – RU26 – Ch.40)



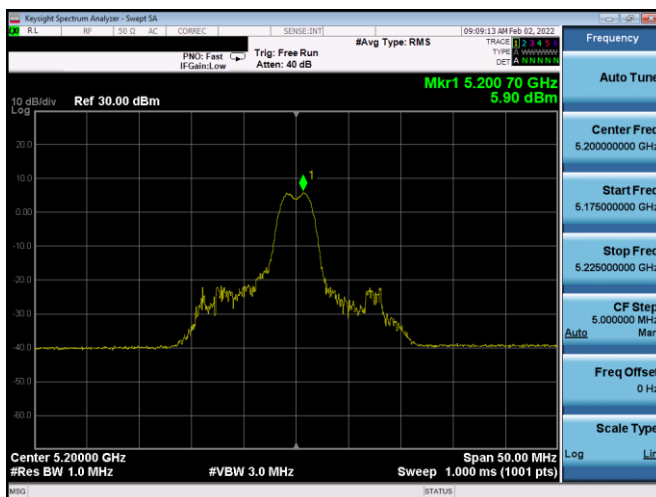
Plot 7-328. PSD CDD Primary Antenna 1b (20MHz BW 11ax Index 4 – RU26 – Ch.40)



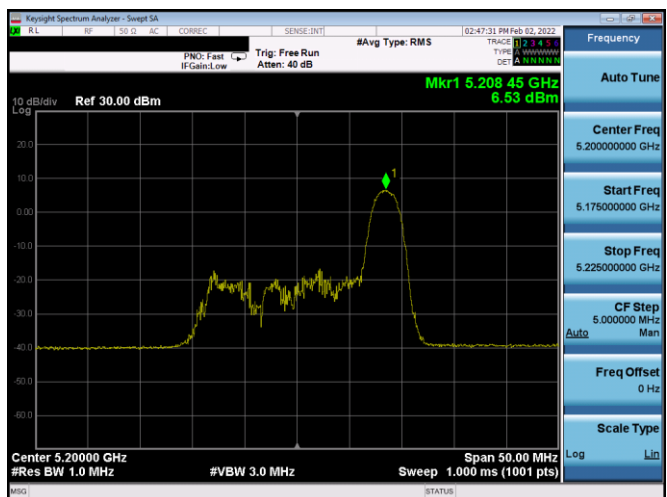
Plot 7-326. PSD CDD Primary Antenna 1b (20MHz BW 11ax Index 0 – RU26 – Ch.40)



Plot 7-329. PSD CDD Primary Antenna 2b (20MHz BW 11ax Index 8 – RU26 – Ch.40)

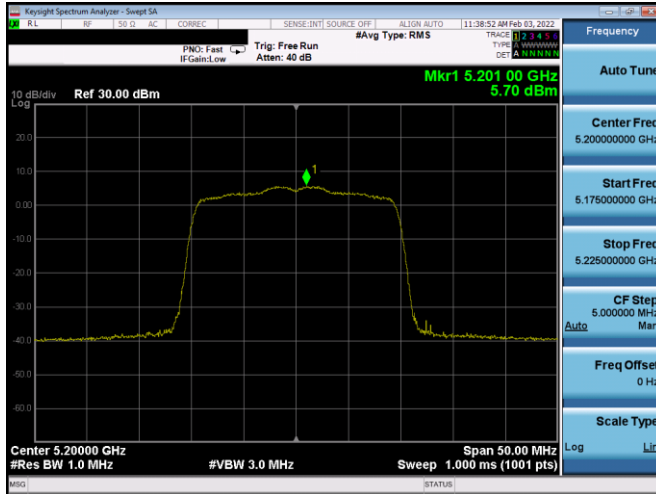


Plot 7-327. PSD CDD Primary Antenna 2b (20MHz BW 11ax Index 4 – RU26 – Ch.40)

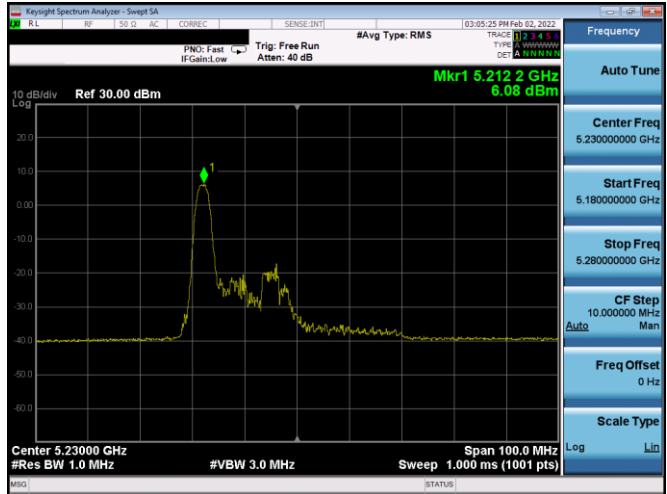


Plot 7-330. PSD CDD Primary Antenna 1b (20MHz BW 11ax Index 8 – RU26 – Ch.40)

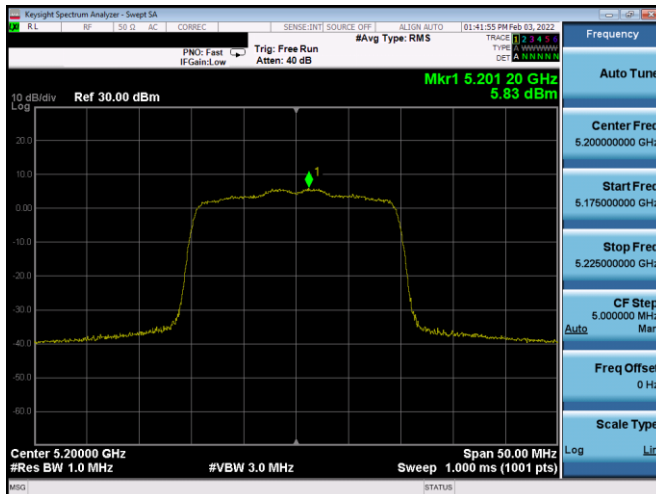
FCC ID: BCGA2589 IC: 579C-A2589	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-15.BCG	Test Dates: 12/02/2021 - 02/16/2022	EUT Type: Tablet Device	Page 149 of 397



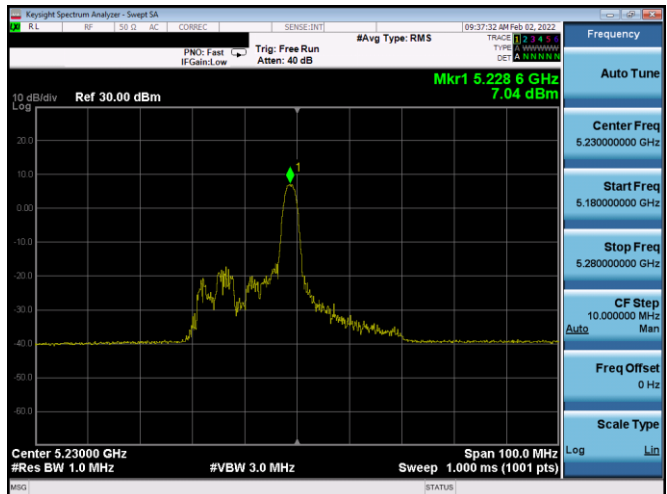
Plot 7-331. PSD CDD Primary Antenna 2b (20MHz BW 11ax- RU242 - Ch.40)



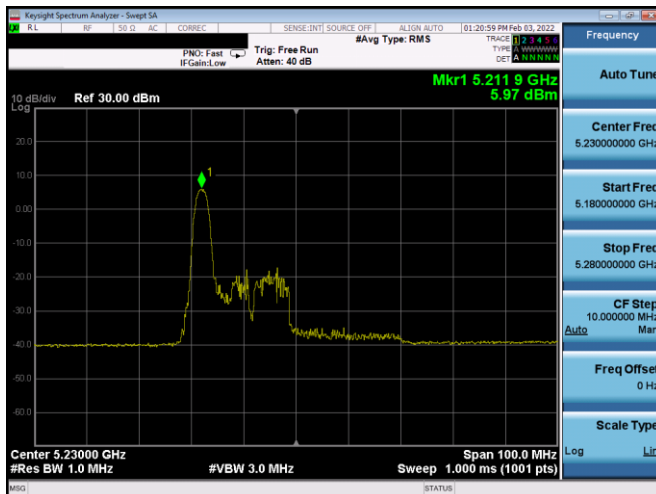
Plot 7-334. PSD CDD Primary Antenna 1b (40MHz BW 11ax Index 0 - RU26 - Ch.46)



Plot 7-332. PSD CDD Primary Antenna 1b (20MHz BW 11ax- RU242 - Ch.40)



Plot 7-335. PSD CDD Primary Antenna 2b (40MHz BW 11ax Index 8 - RU26 - Ch.46)

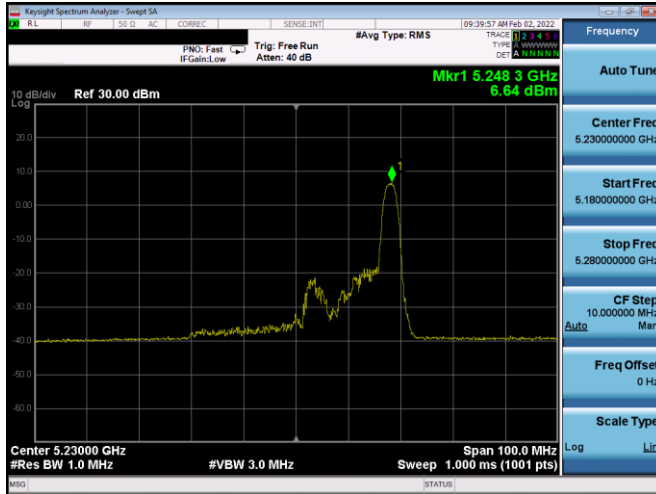


Plot 7-333. PSD CDD Primary Antenna 2b (40MHz BW 11ax Index 0 - RU26 - Ch.46)

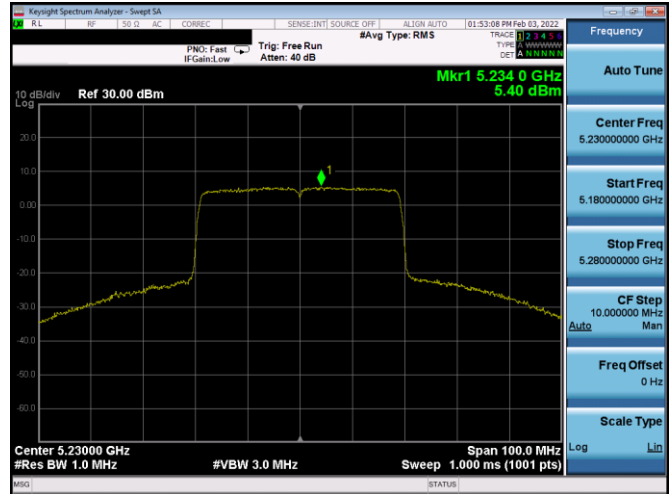


Plot 7-336. PSD CDD Primary Antenna 1b (40MHz BW 11ax Index 8 - RU26 - Ch.46)

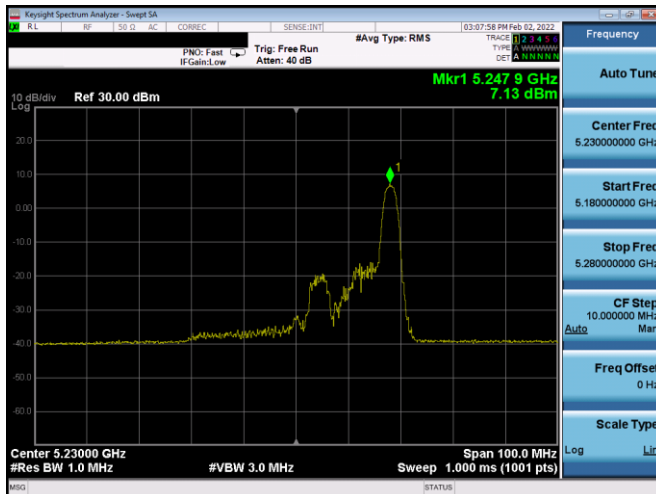
FCC ID: BCGA2589 IC: 579C-A2589		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-15.BCG			Page 150 of 397



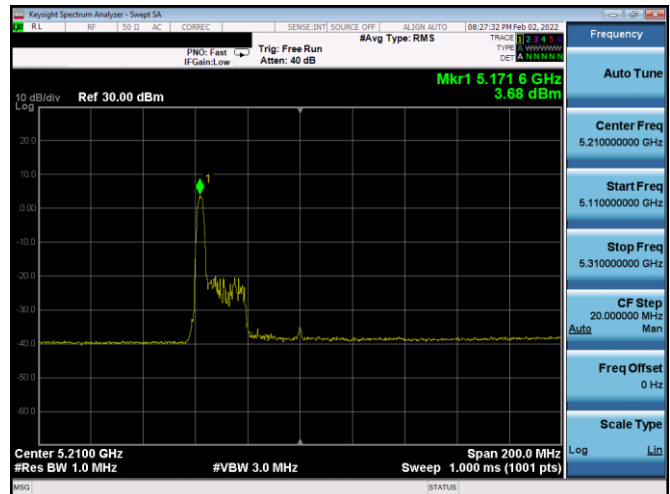
Plot 7-337. PSD CDD Primary Antenna 2b (40MHz BW 11ax Index 17 – RU26 – Ch.46)



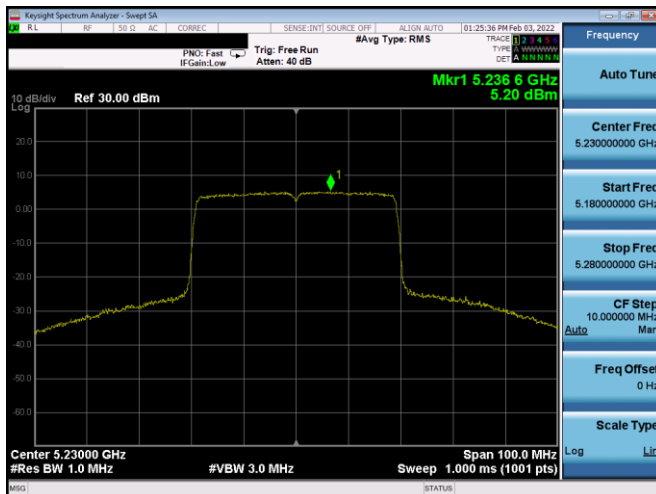
Plot 7-340. PSD CDD Primary Antenna 1b (40MHz BW 11ax – RU484 – Ch.46)



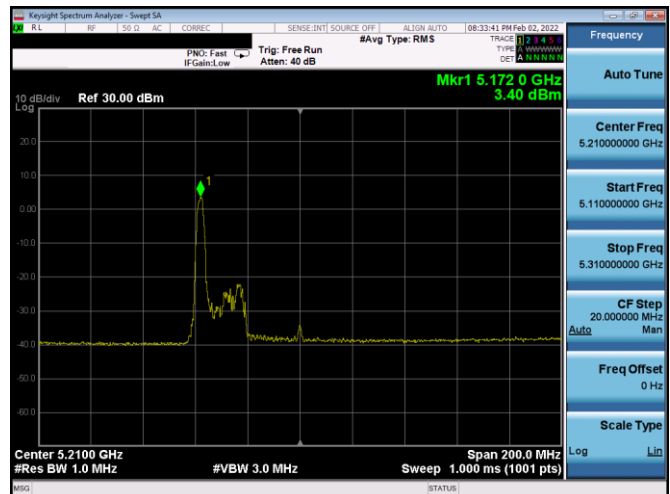
Plot 7-338. PSD CDD Primary Antenna 1b (40MHz BW 11ax Index 17 – RU26 – Ch.46)



Plot 7-341. PSD CDD Primary Antenna 2b (80MHz BW 11ax Index 0 – RU26 – Ch.42)

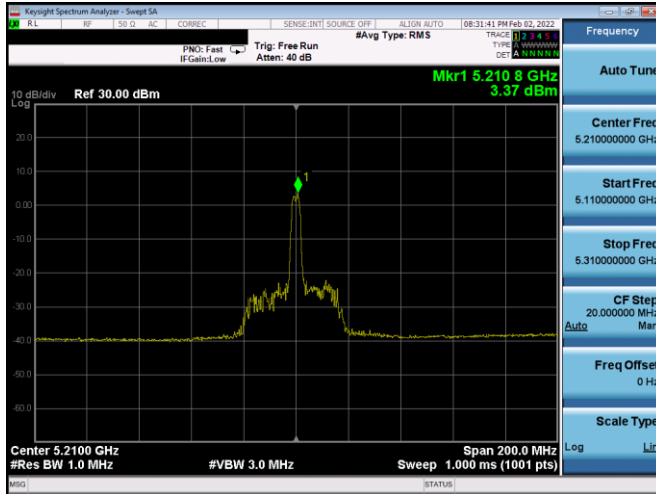


Plot 7-339. PSD CDD Primary Antenna 2b (40MHz BW 11ax – RU484 – Ch.46)

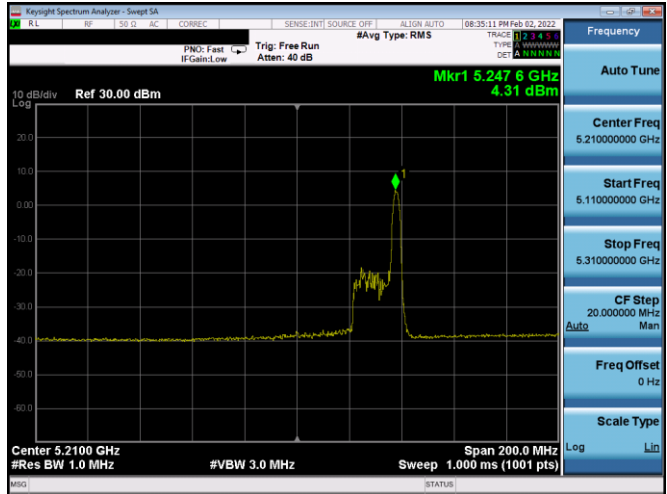


Plot 7-342. PSD CDD Primary Antenna 1b (80MHz BW 11ax Index 0 – RU26 – Ch.42)

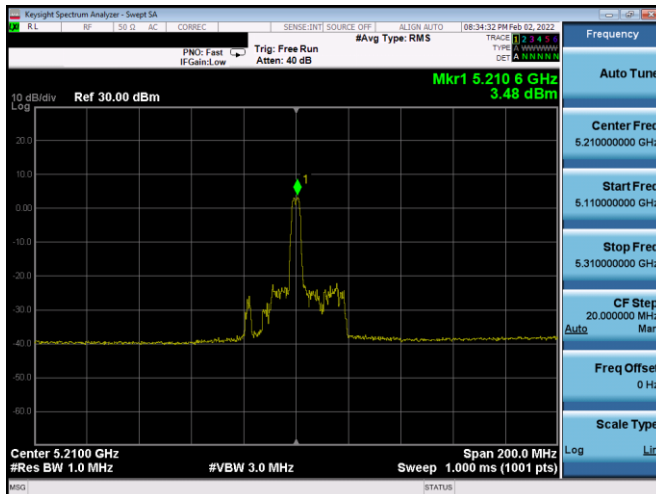
FCC ID: BCGA2589 IC: 579C-A2589		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-15.BCG	Test Dates: 12/02/2021 - 02/16/2022		Page 151 of 397



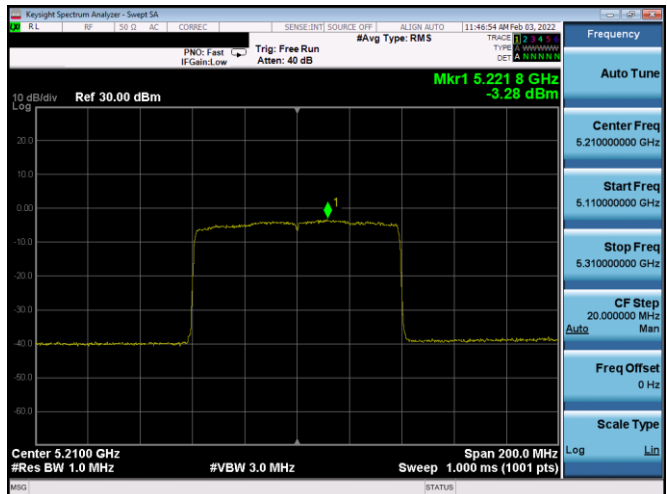
Plot 7-343. PSD CDD Primary Antenna 2b (80MHz BW 11ax Index 18 – RU26 – Ch.42)



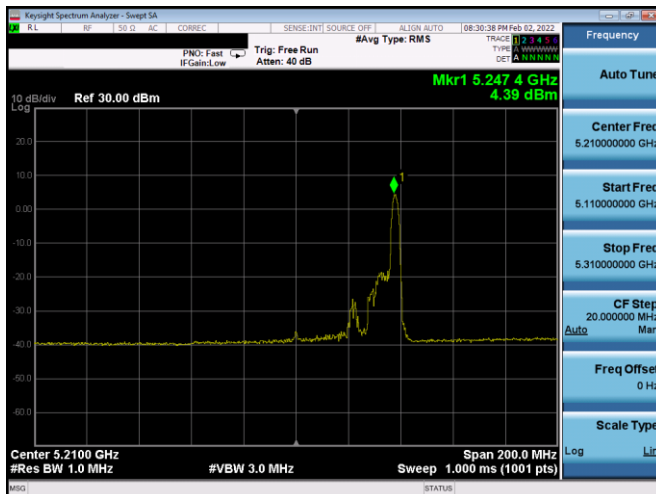
Plot 7-346. PSD CDD Primary Antenna 1b (80MHz BW 11ax Index 36 – RU26 – Ch.42)



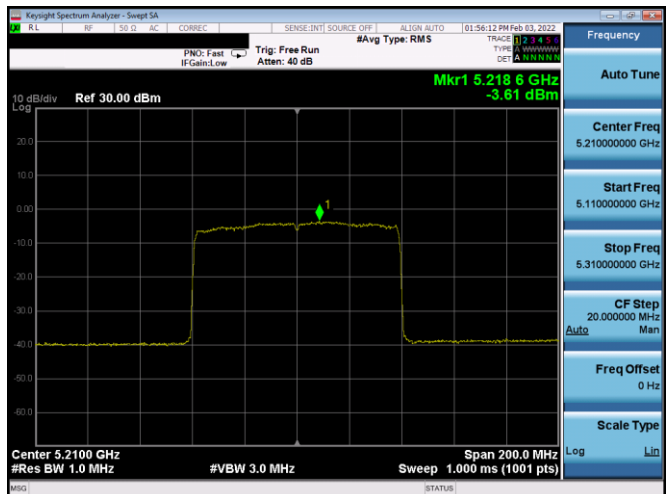
Plot 7-344. PSD CDD Primary Antenna 1b (80MHz BW 11ax Index 18 – RU26 – Ch.42)



Plot 7-347. PSD CDD Primary Antenna 2b (80MHz BW 11ax – RU996 – Ch.42)



Plot 7-345. PSD CDD Primary Antenna 2b (80MHz BW 11ax Index 36 – RU26 – Ch.42)



Plot 7-348. PSD CDD Primary Antenna 1b (80MHz BW 11ax – RU996 – Ch.42)

FCC ID: BCGA2589 IC: 579C-A2589		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-15.BCG	Test Dates: 12/02/2021 - 02/16/2022	EUT Type: Tablet Device	Page 152 of 397