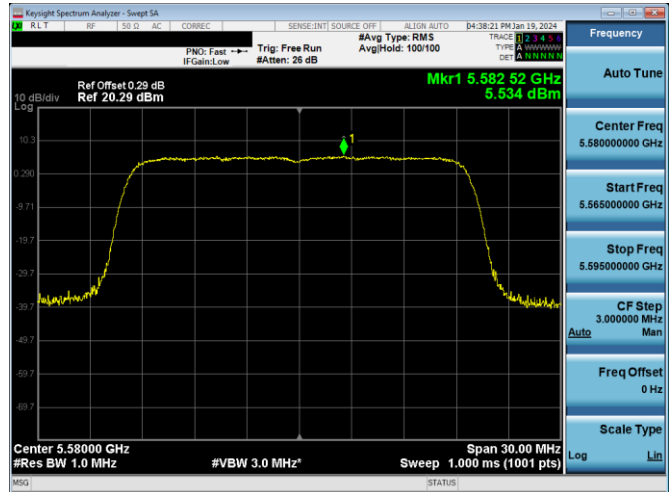
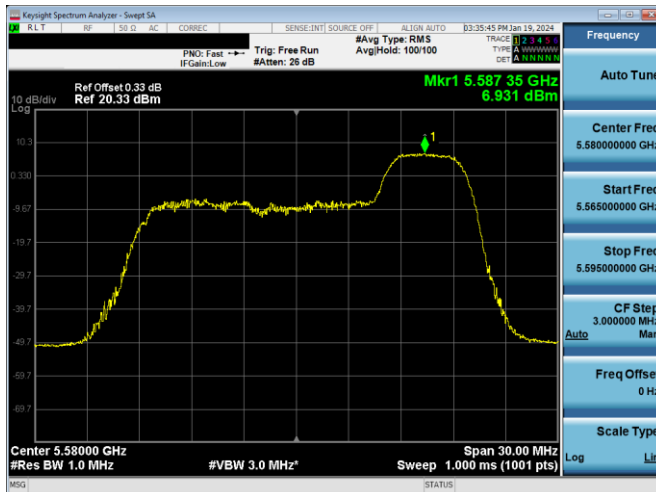


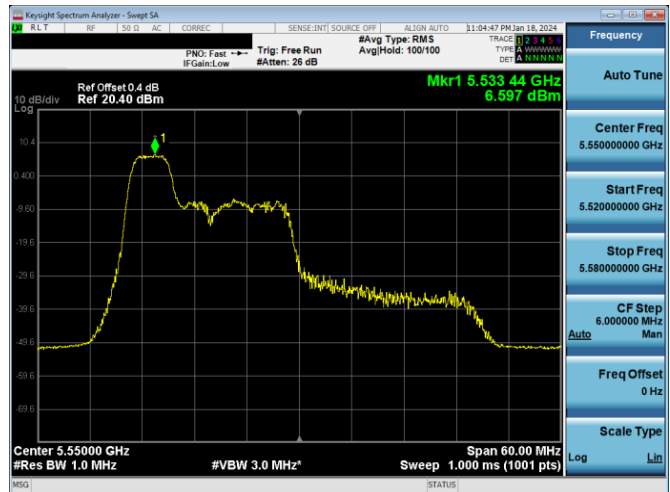
Plot 7-442. PSD CDD Antenna 3c (20MHz BW 11ax Index 40 - RU52 - Ch.116)



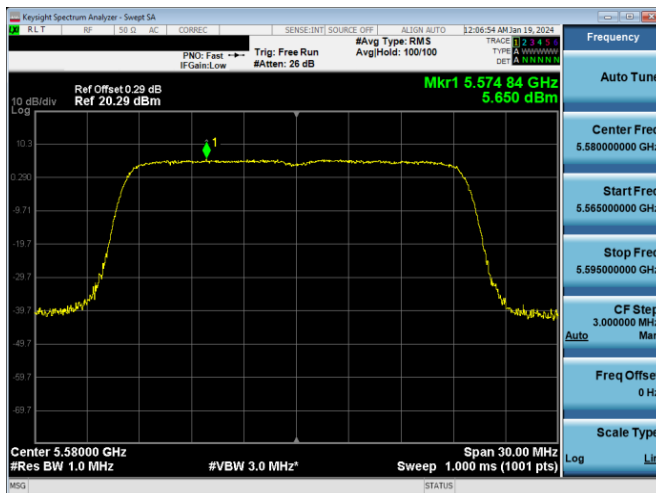
Plot 7-445. PSD CDD Antenna 3a (20MHz BW 11ax - RU242 - Ch.116)



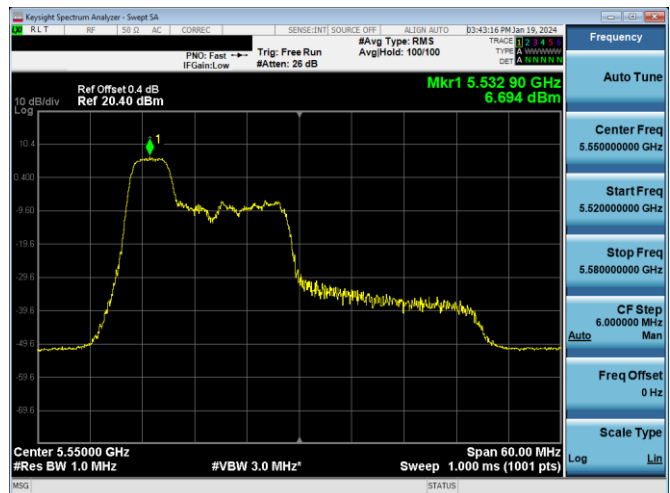
Plot 7-443. PSD CDD Antenna 3a (20MHz BW 11ax Index 40 - RU52 - Ch.116)




Plot 7-446. PSD CDD Antenna 3c (40MHz BW 11ax Index 37 - RU52 - Ch.110)

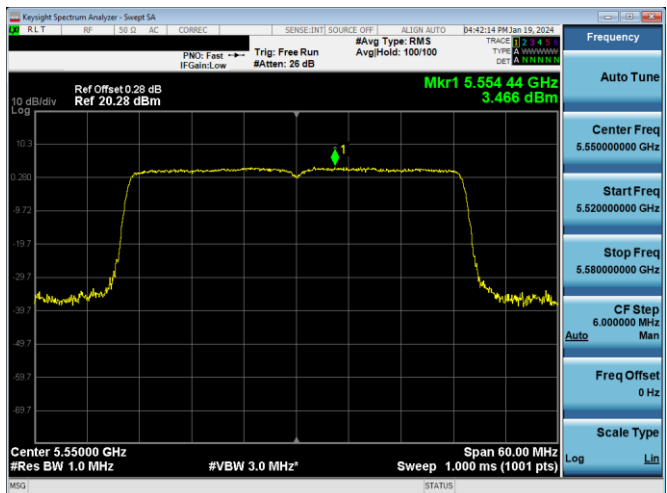
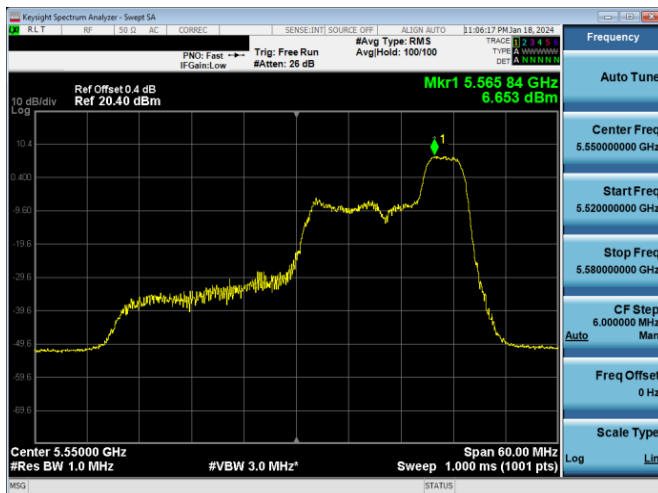
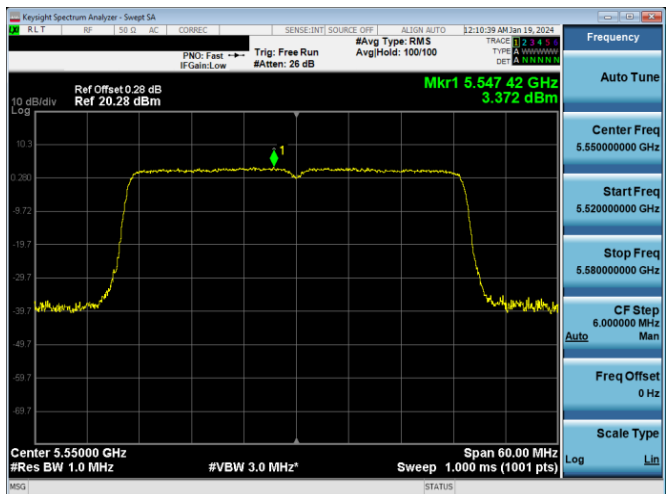
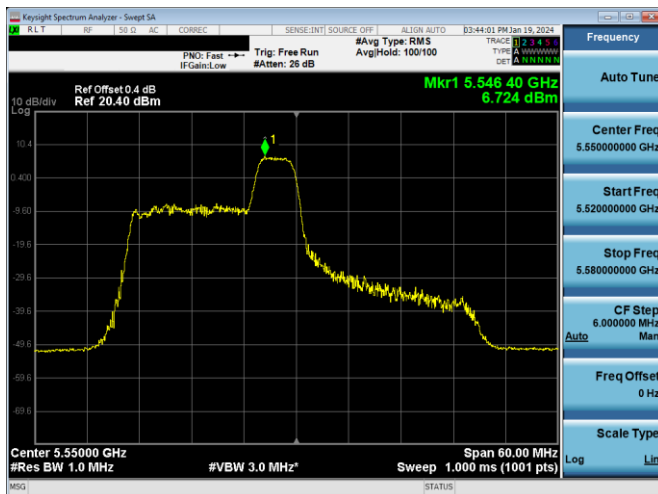
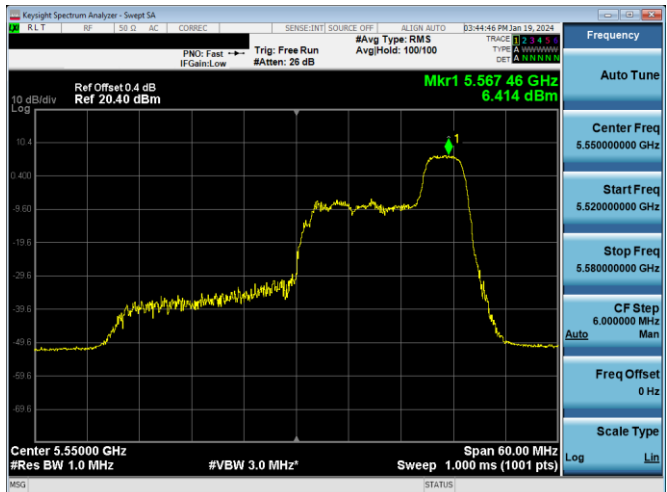
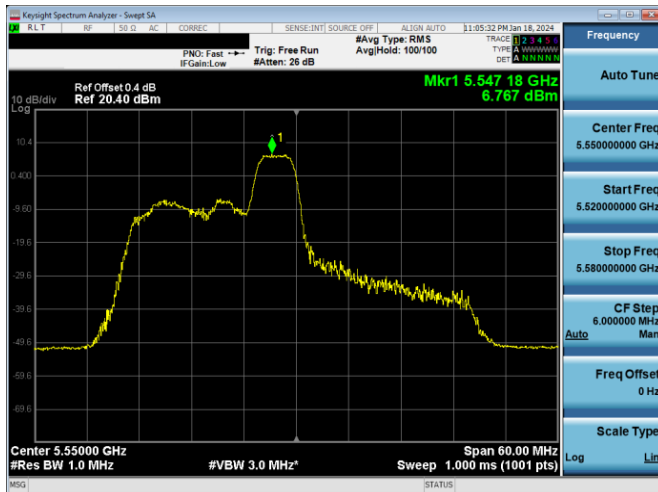



Plot 7-444. PSD CDD Antenna 3c (20MHz BW 11ax - RU242 - Ch.116)

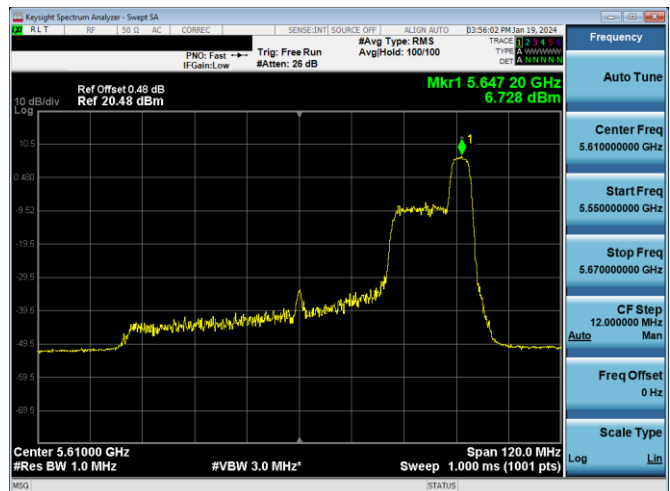
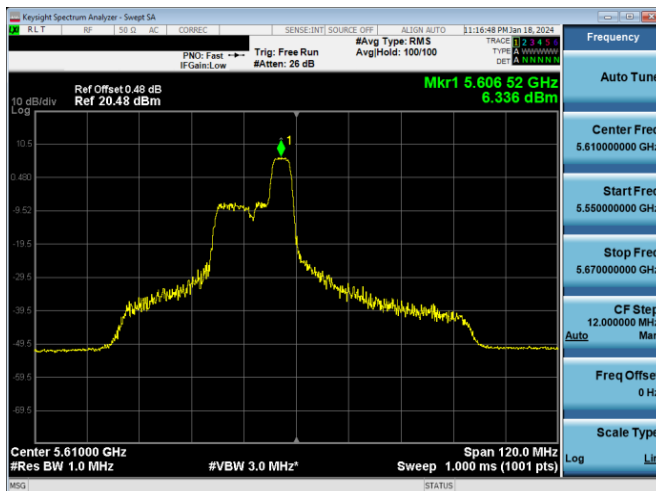
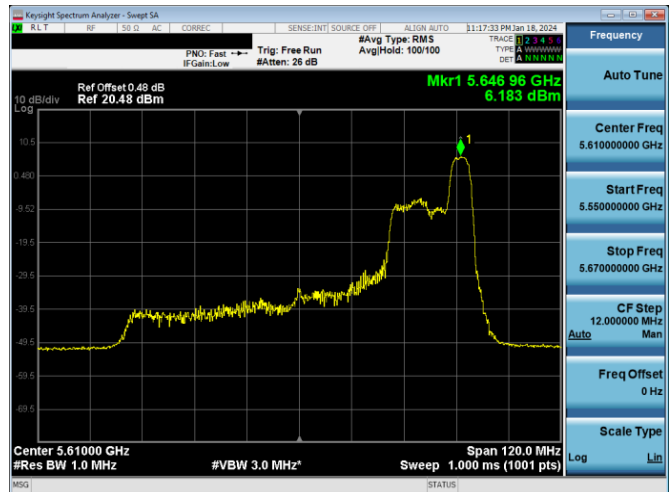
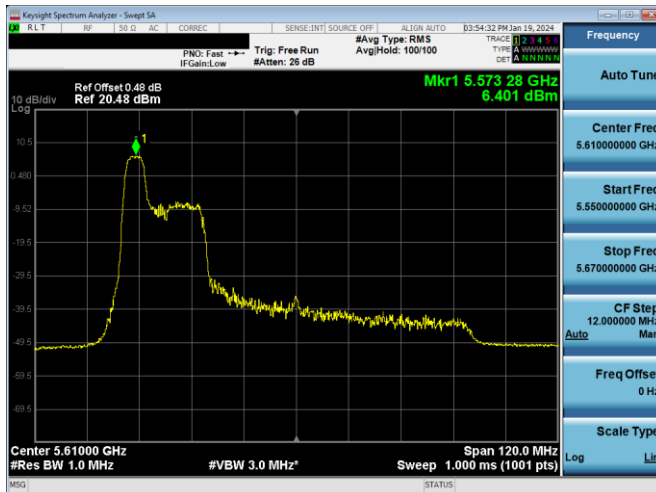
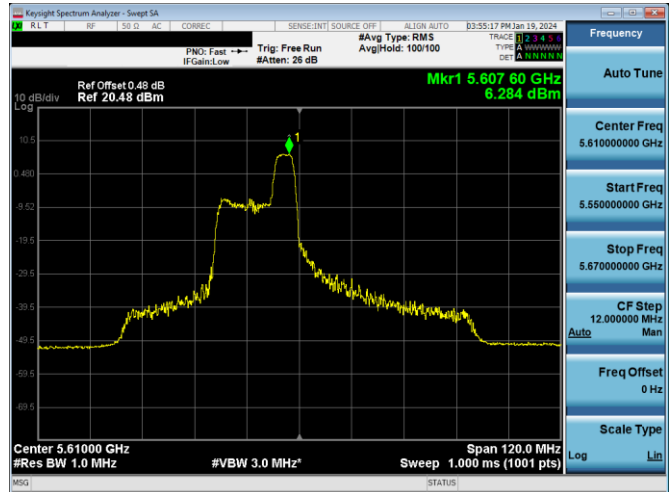
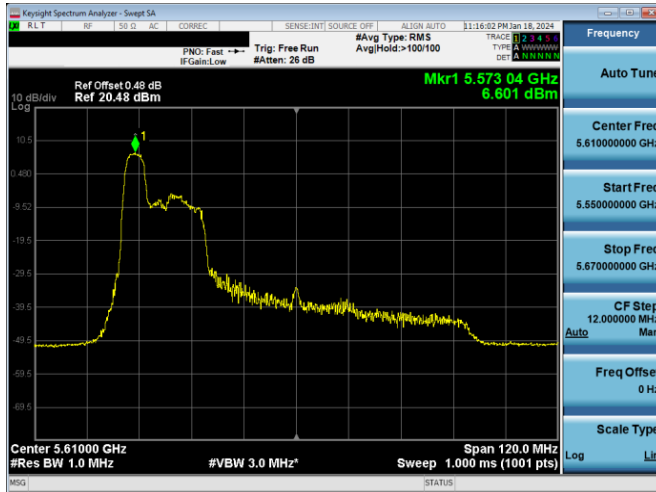



Plot 7-447. PSD CDD Antenna 3a (40MHz BW 11ax Index 37 - RU52 - Ch.110)

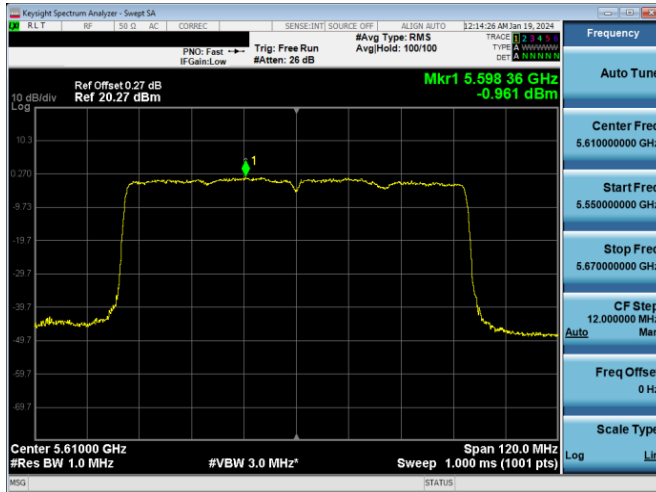
FCC ID: BCGA2903 IC: 579C-A2903		<b>MEASUREMENT REPORT</b> <b>(CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2311270064-25-R1.BCG	<b>Test Dates:</b> 11/28/2023 - 3/05/2024	<b>EUT Type:</b> Tablet Device	Page 192 of 448



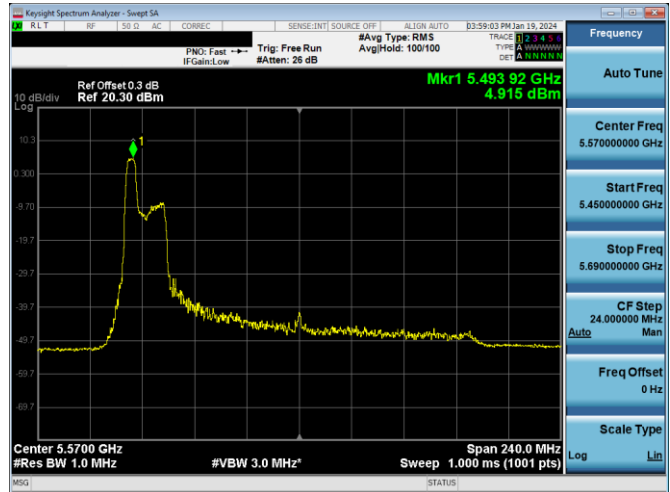
FCC ID: BCGA2903 IC: 579C-A2903			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-25-R1.BCG	Test Dates: 11/28/2023 - 3/05/2024	EUT Type: Tablet Device		Page 193 of 448



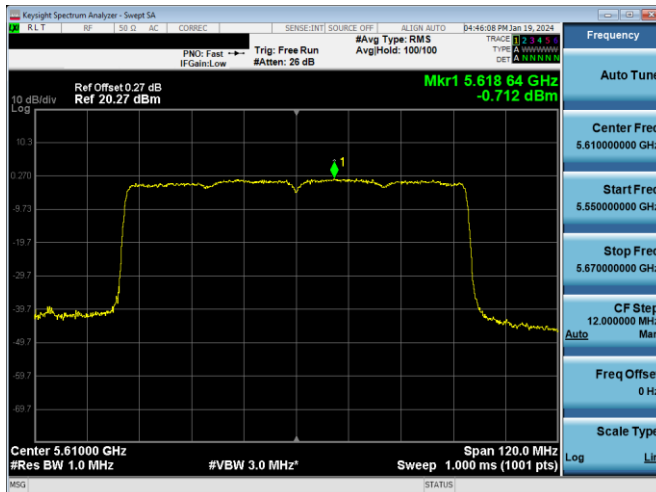
FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-25-R1.BCG			Page 194 of 448
Test Dates: 11/28/2023 - 3/05/2024	EUT Type: Tablet Device		



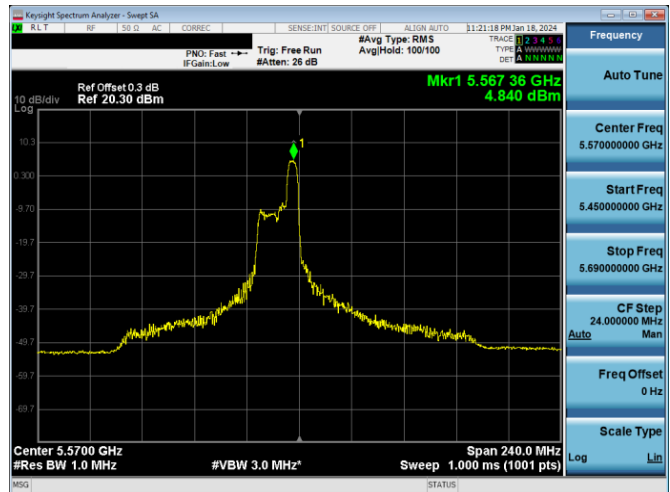
Plot 7-460. PSD CDD Antenna 3c (80MHz BW 11ax - RU996 - Ch.122)



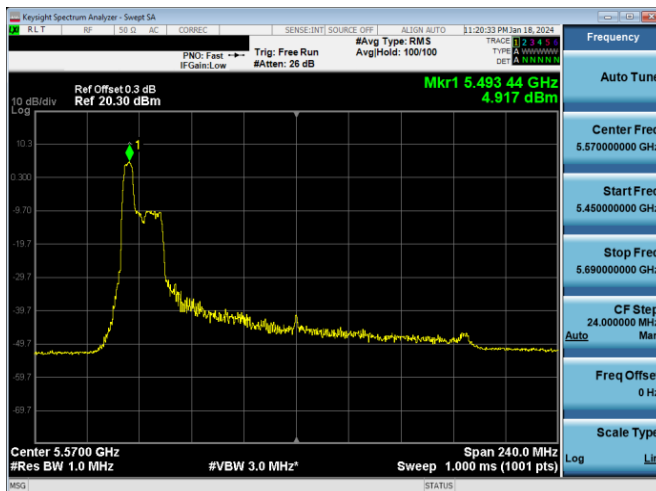
Plot 7-463. PSD CDD Antenna 3a (160MHz BW 11ax Index 37 - RU52 - Ch.114 (L))



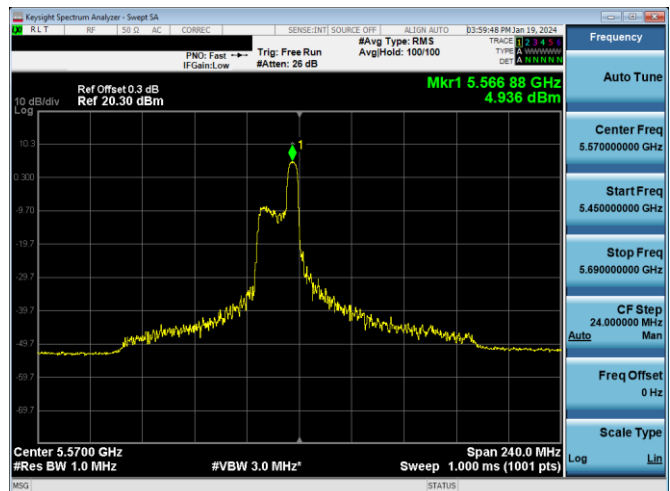
Plot 7-461. PSD CDD Antenna 3a (80MHz BW 11ax - RU996 - Ch.122)




Plot 7-464. PSD CDD Antenna 3c (160MHz BW 11ax Index 52 - RU52 - Ch.114 (L))

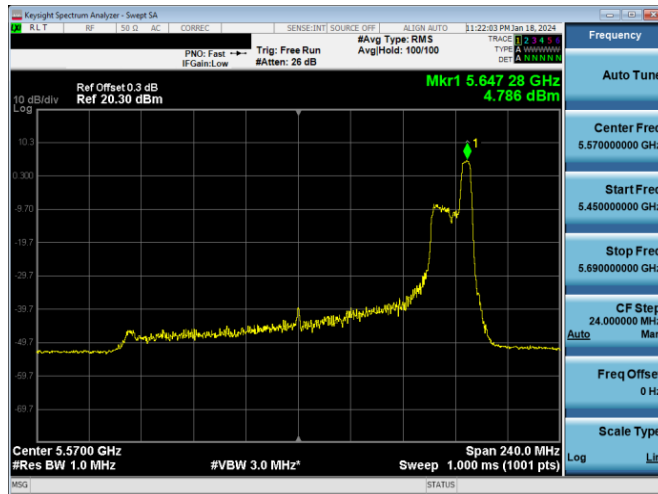


Plot 7-462. PSD CDD Antenna 3c (160MHz BW 11ax Index 37 - RU52 - Ch.114 (L))

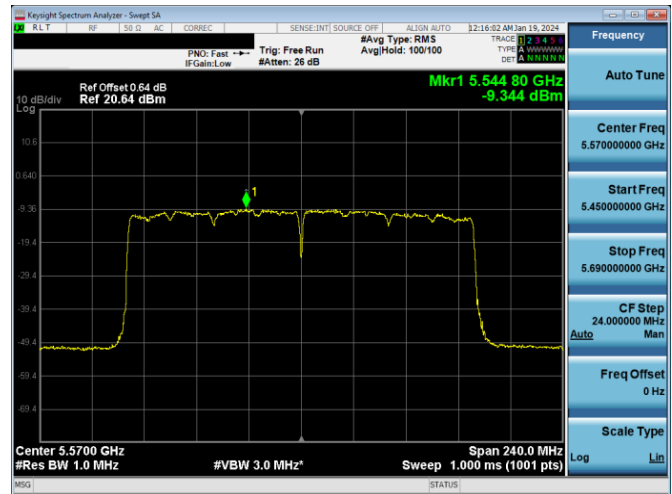


Plot 7-465. PSD CDD Antenna 3a (160MHz BW 11ax Index 52 - RU52 - Ch.114 (L))

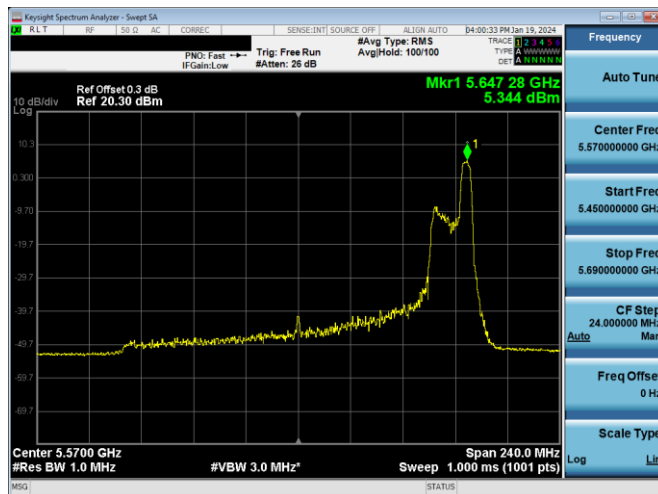
FCC ID: BCGA2903 IC: 579C-A2903		<b>MEASUREMENT REPORT</b> <b>(CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2311270064-25-R1.BCG	<b>Test Dates:</b> 11/28/2023 - 3/05/2024	<b>EUT Type:</b> Tablet Device	Page 195 of 448



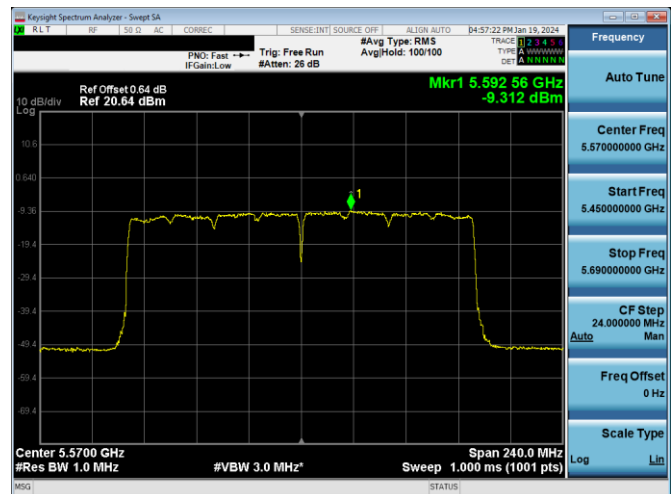
Plot 7-466. PSD CDD Antenna 3c (160MHz BW 11ax Index 52 - RU52 - Ch.114 (U))




Plot 7-468. PSD CDD Antenna 3c (160MHz BW 11ax - RU996x2 - Ch.114)



Plot 7-467. PSD CDD Antenna 3a (160MHz BW 11ax Index 52 - RU52 - Ch.114 (U))



Plot 7-469. PSD CDD Antenna 3a (160MHz BW 11ax - RU996x2 - Ch.114)


FCC ID: BCGA2903 IC: 579C-A2903	 <b>MEASUREMENT REPORT</b> (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2311270064-25-R1.BCG	Test Dates: 11/28/2023 - 3/05/2024	EUT Type: Tablet Device	Page 196 of 448

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	Frequency [MHz]	Channel No.	802.11 MODE	Mode	RU Size	RU Index	Data Rate [Mbps]	Antenna 3c Power Density [dBm/500kHz]	Antenna 3a Power Density [dBm/500kHz]	Summed Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	ax (20MHz)	CDD	26	0	25/29.4 (MCS11)	5.24	4.92	8.09	30.0	-25.08
					26	4	25/29.4 (MCS11)	5.01	5.13	8.08	30.0	-24.88
					26	8	25/29.4 (MCS11)	4.94	4.89	7.92	30.0	-25.11
	5785	157	ax (20MHz)	CDD	26	0	25/29.4 (MCS11)	5.29	4.94	8.13	30.0	-25.06
					26	4	25/29.4 (MCS11)	4.48	5.01	7.77	30.0	-24.99
					26	8	25/29.4 (MCS11)	5.09	4.79	7.95	30.0	-25.21
	5825	165	ax (20MHz)	CDD	26	0	25/29.4 (MCS11)	5.20	5.26	8.24	30.0	-24.74
					26	4	25/29.4 (MCS11)	4.77	4.63	7.71	30.0	-25.37
					26	8	25/29.4 (MCS11)	5.41	5.29	8.36	30.0	-24.71
	5755	151	ax (40MHz)	CDD	26	0	25/29.4 (MCS11)	4.76	4.58	7.68	30.0	-25.42
					26	8	25/29.4 (MCS11)	5.32	5.29	8.31	30.0	-24.71
					26	17	25/29.4 (MCS11)	4.66	5.00	7.84	30.0	-25.00
	5795	159	ax (40MHz)	CDD	26	0	25/29.4 (MCS11)	4.85	4.62	7.75	30.0	-25.38
					26	8	25/29.4 (MCS11)	4.78	5.00	7.90	30.0	-25.00
					26	17	25/29.4 (MCS11)	5.04	4.91	7.98	30.0	-25.10
	5775	155	ax (80MHz)	CDD	26	0	25/29.4 (MCS11)	5.45	5.08	8.28	30.0	-24.92
					26	18	25/29.4 (MCS11)	4.17	4.56	7.38	30.0	-25.44
					26	36	25/29.4 (MCS11)	4.89	5.17	8.04	30.0	-24.83


**Table 7-191. Band 3 Power Spectral Density Measurements CDD Primary (RU26)**

FCC ID: BCGA2903 IC: 579C-A2903	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2311270064-25-R1.BCG	Test Dates: 11/28/2023 - 3/05/2024	EUT Type: Tablet Device	Page 197 of 448

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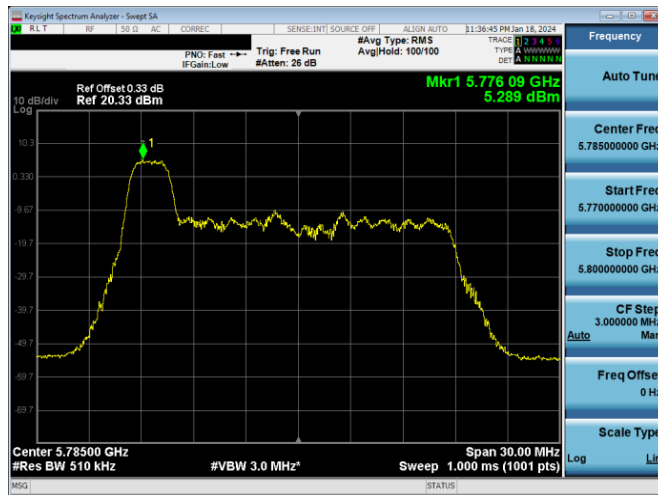
	Frequency [MHz]	Channel	802.11 MODE	Mode	RU Size	RU Index	Data Rate [Mbps]	Antenna 3c Power Density [dBm/500kHz]	Antenna 3a Power Density [dBm/500kHz]	Summed Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	ax (20MHz)	CDD	242	61	243.8/286.8 (MCS11)	5.45	5.63	8.55	30.0	-24.37
	5785	157	ax (20MHz)	CDD	242	61	243.8/286.8 (MCS11)	5.50	4.97	8.25	30.0	-25.04
	5825	165	ax (20MHz)	CDD	242	61	243.8/286.8 (MCS11)	5.48	5.49	8.50	30.0	-24.51
	5755	151	ax (40MHz)	CDD	484	65	487.5/573.5 (MCS11)	2.34	2.31	5.33	30.0	-27.69
	5795	159	ax (40MHz)	CDD	484	65	487.5/573.5 (MCS11)	2.27	2.19	5.24	30.0	-27.82
	5775	155	ax (80MHz)	CDD	996	67	1020.8/1201 (MCS11)	-3.87	-3.97	-0.91	30.0	-33.97

**Table 7-192. Band 3 Power Spectral Density Measurements CDD Primary (Fully-loaded RU)**

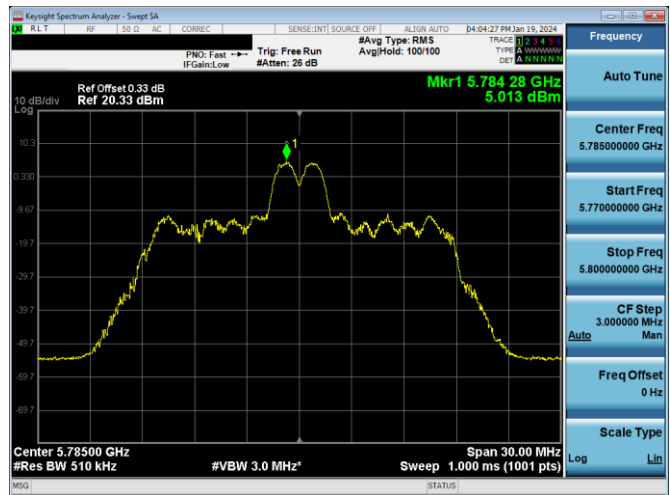
FCC ID: BCGA2903 IC: 579C-A2903	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2311270064-25-R1.BCG	Test Dates: 11/28/2023 - 3/05/2024	EUT Type: Tablet Device	Page 198 of 448

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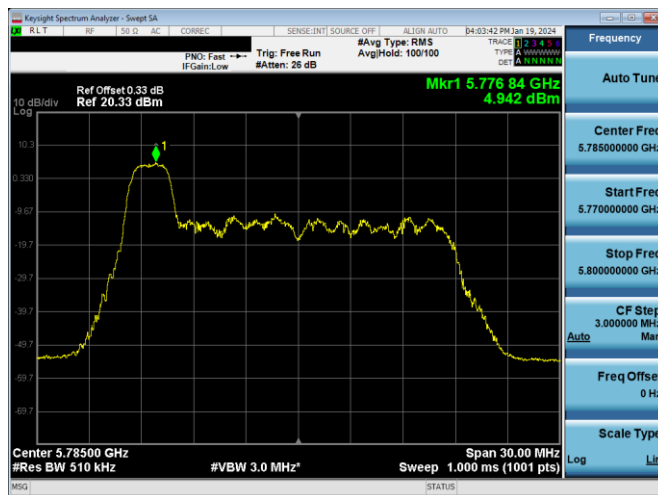




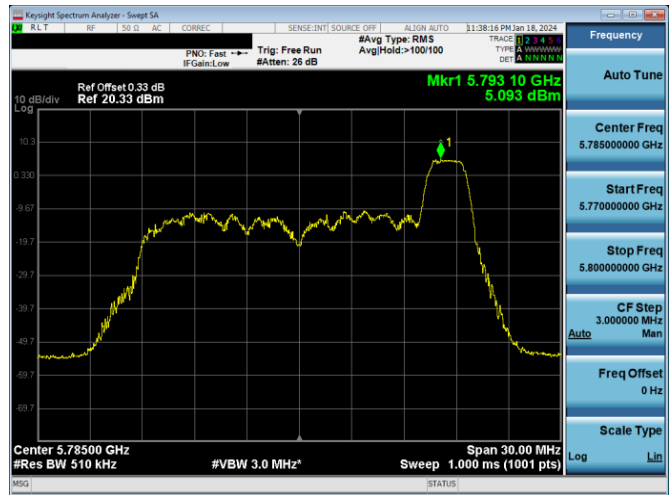
Plot 7-470. PSD CDD Antenna 3c (20MHz BW 11ax Index 0 - RU26 - Ch.157)



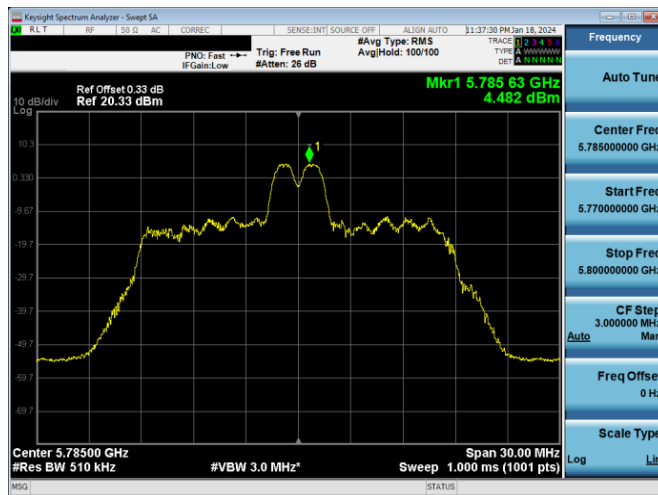
Plot 7-473. PSD CDD Antenna 3a (20MHz BW 11ax Index 4 - RU26 - Ch.157)



Plot 7-471. PSD CDD Antenna 3a (20MHz BW 11ax Index 0 - RU26 - Ch.157)




Plot 7-474. PSD CDD Antenna 3c (20MHz BW 11ax Index 8 - RU26 - Ch.157)



Plot 7-472. PSD CDD Antenna 3c (20MHz BW 11ax Index 4 - RU26 - Ch.157)



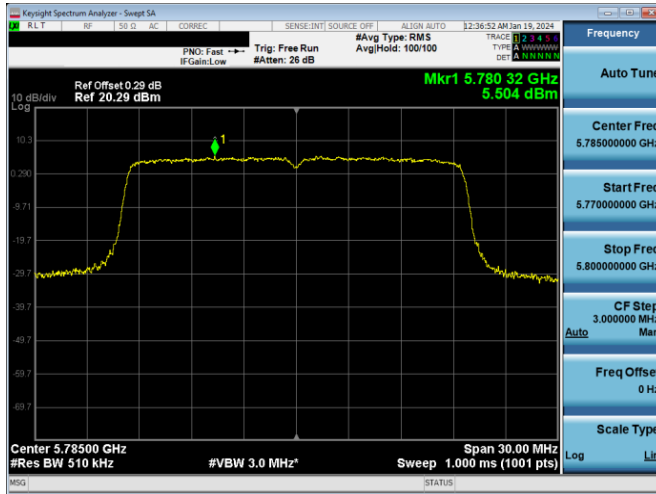
Plot 7-475. PSD CDD Antenna 3a (20MHz BW 11ax Index 8 - RU26 - Ch.157)

FCC ID: BCGA2903 IC: 579C-A2903			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-25-R1.BCG	Test Dates: 11/28/2023 - 3/05/2024	EUT Type: Tablet Device	Page 199 of 448	

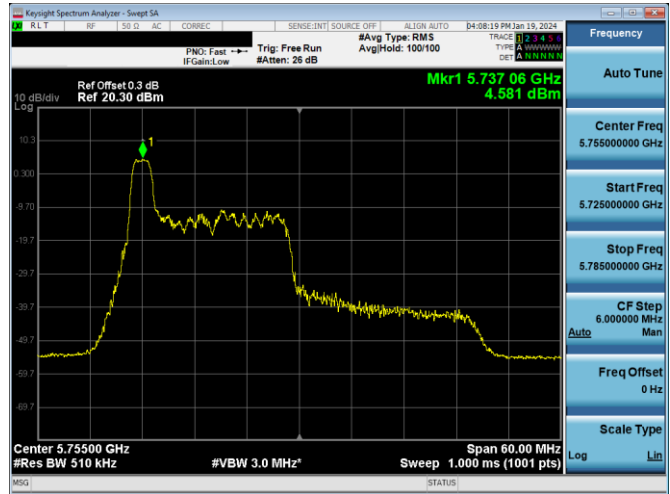
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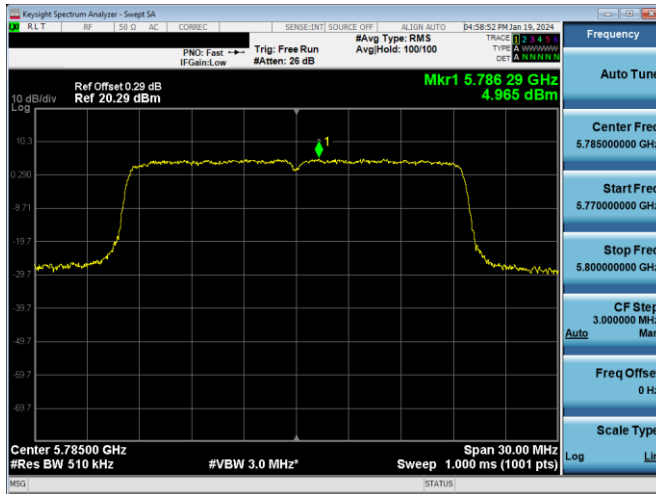




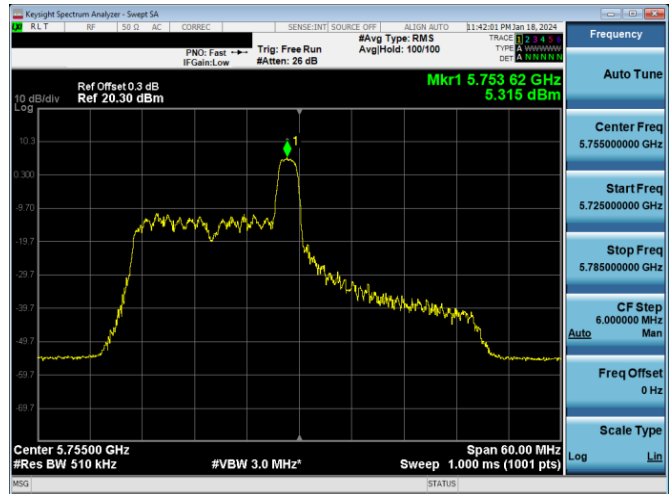
Plot 7-476. PSD CDD Antenna 3c (20MHz BW 11ax - RU242 - Ch.157)



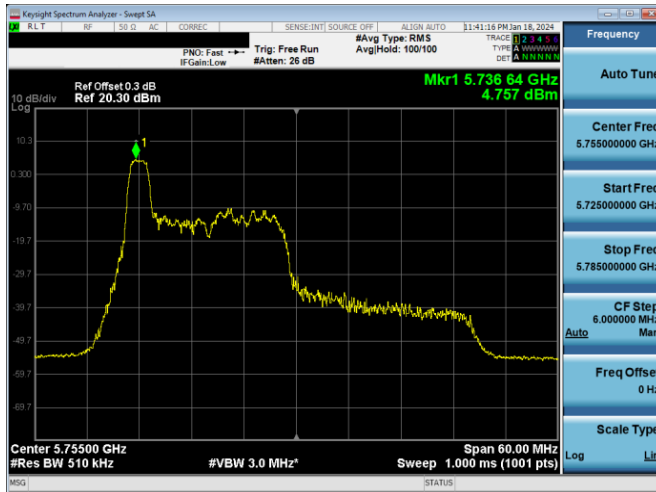
Plot 7-479. PSD CDD Antenna 3a (40MHz BW 11ax Index 0 - RU26 - Ch.151)



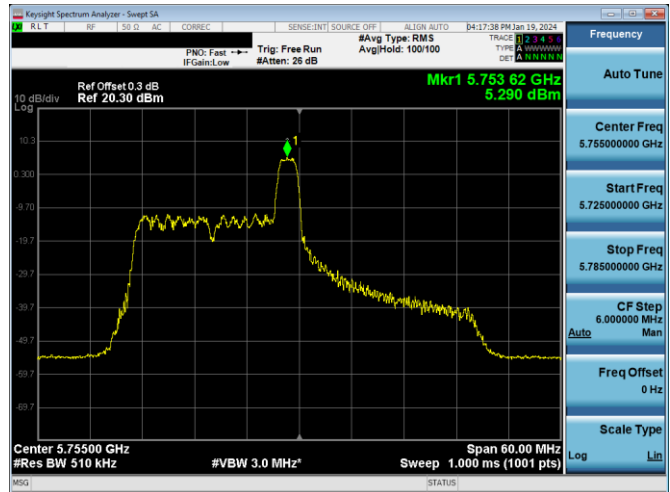
Plot 7-477. PSD CDD Antenna 3a (20MHz BW 11ax - RU242 - Ch.157)




Plot 7-480. PSD CDD Antenna 3c (40MHz BW 11ax Index 8 - RU26 - Ch.151)

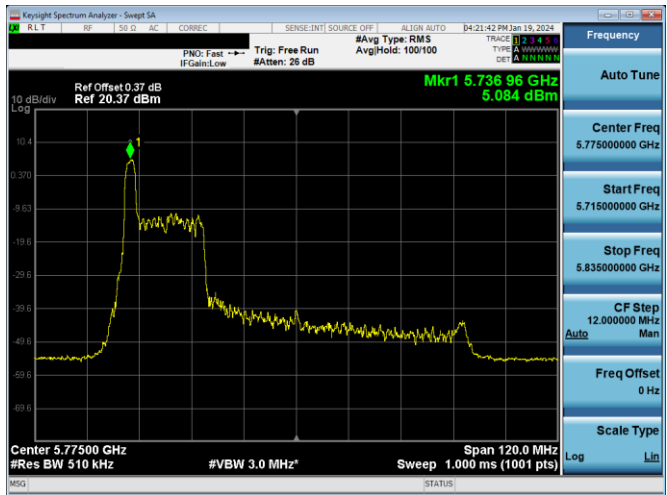
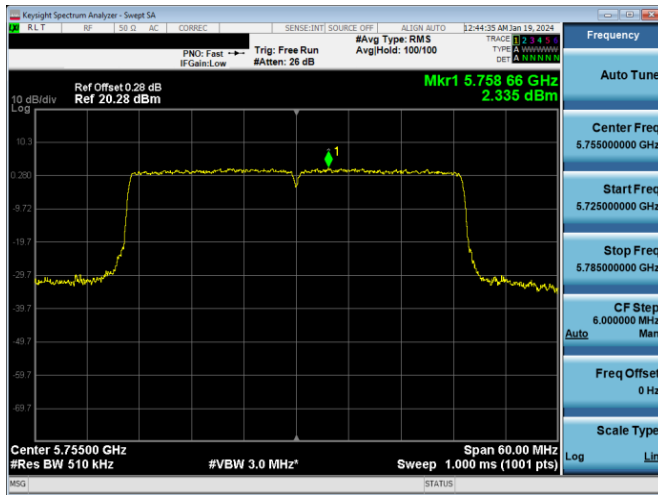
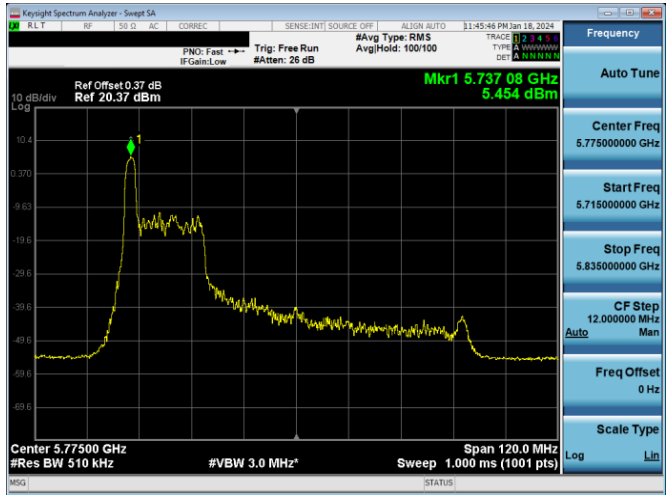
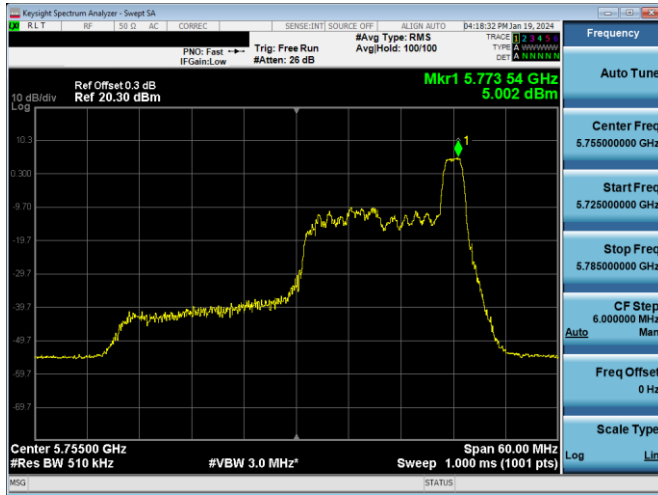
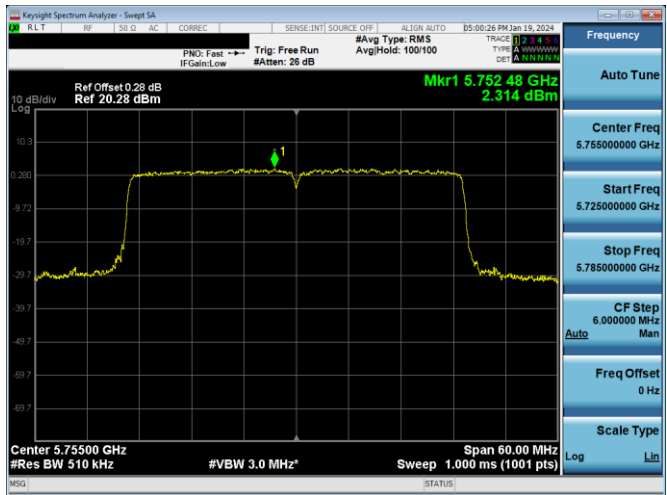
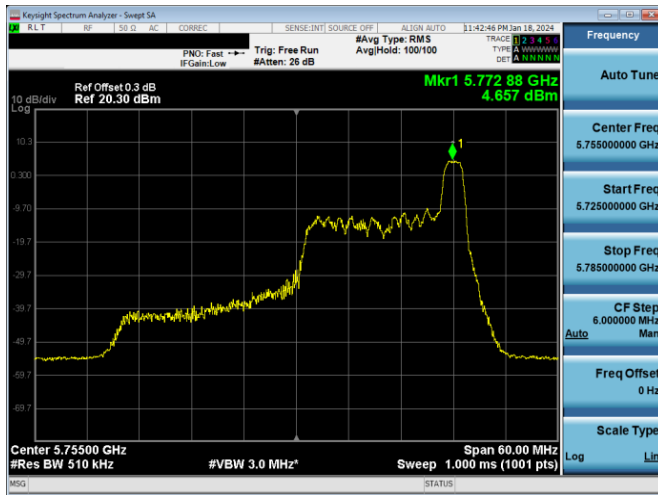



Plot 7-478. PSD CDD Antenna 3c (40MHz BW 11ax Index 0 - RU26 - Ch.151)

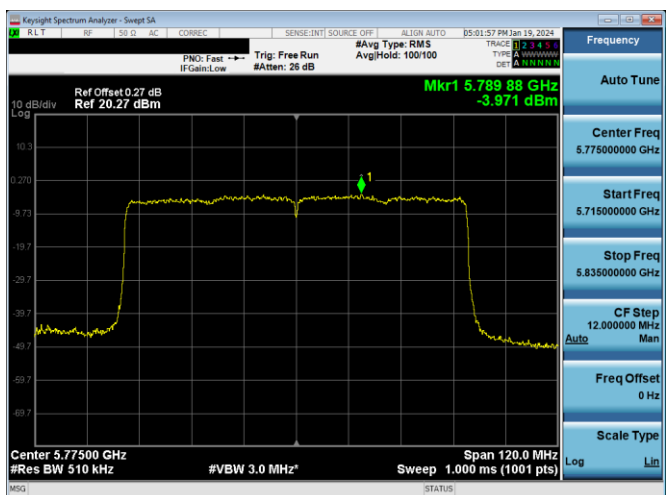
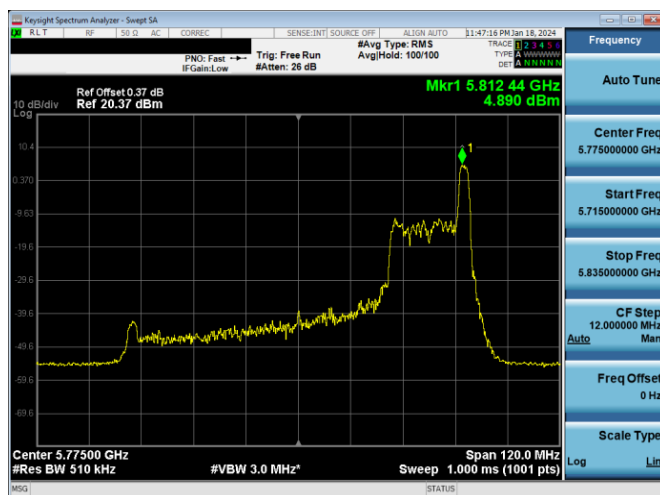
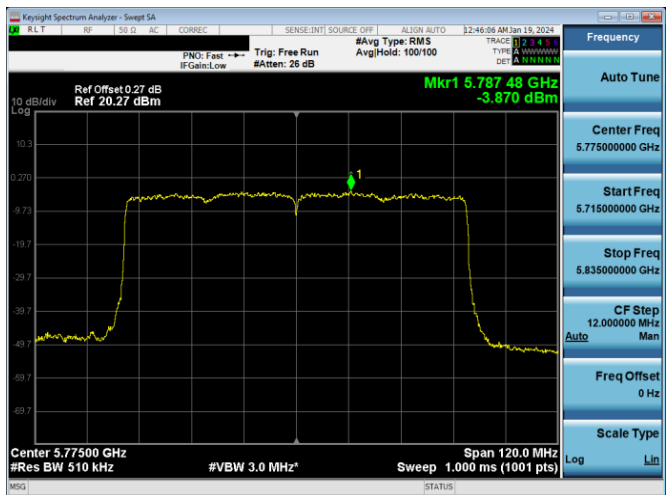
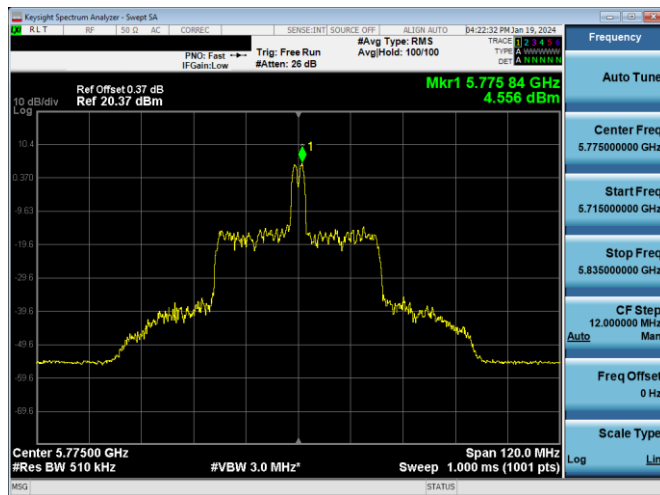
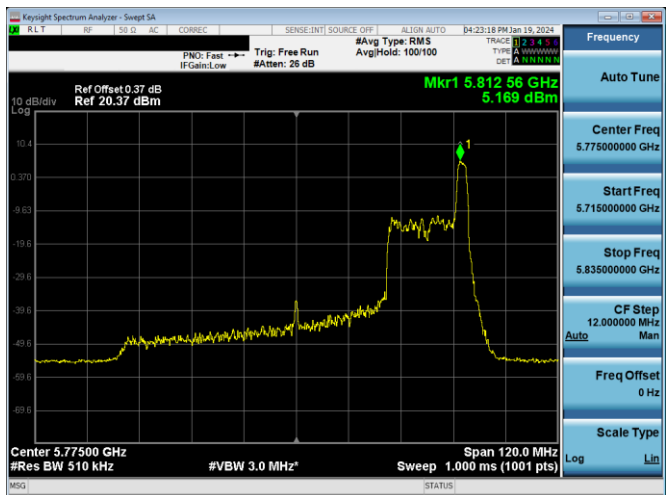
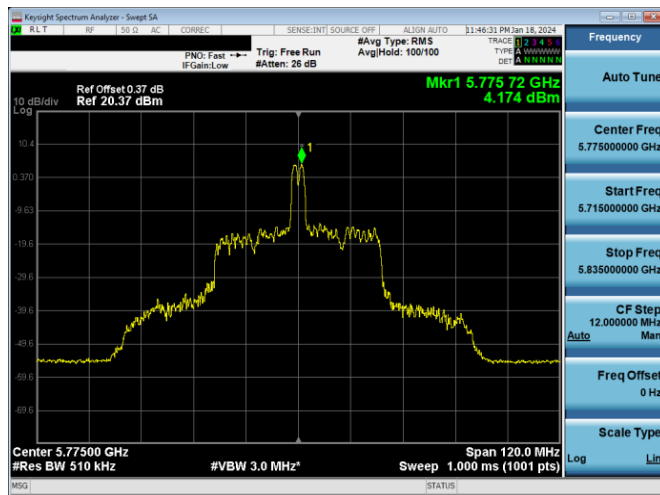



Plot 7-481. PSD CDD Antenna 3a (40MHz BW 11ax Index 8 - RU26 - Ch.151)

FCC ID: BCGA2903 IC: 579C-A2903		<b>MEASUREMENT REPORT</b> <b>(CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2311270064-25-R1.BCG	<b>Test Dates:</b> 11/28/2023 - 3/05/2024	<b>EUT Type:</b> Tablet Device	Page 200 of 448



FCC ID: BCGA2903 IC: 579C-A2903			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-25-R1.BCG	Test Dates: 11/28/2023 - 3/05/2024	EUT Type: Tablet Device		Page 201 of 448



FCC ID: BCGA2903 IC: 579C-A2903			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-25-R1.BCG	Test Dates: 11/28/2023 - 3/05/2024	EUT Type: Tablet Device		Page 202 of 448

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	Frequency [MHz]	Channel No.	802.11 MODE	Mode	RU Size	RU Index	Data Rate [Mbps]	Antenna 3c Power Density [dBm/MHz]	Antenna 3a Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Directoinal 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)	SDM	26	0	25/29.4 (MCS11)	3.04	3.07	6.06	0.14	6.20	10.0	-3.80
					26	4	25/29.4 (MCS11)	2.59	2.89	5.75	0.14	5.89	10.0	-4.11
					26	8	25/29.4 (MCS11)	3.65	3.89	6.78	0.14	6.92	10.0	-3.08
	5200	40	ax (20MHz)	SDM	26	0	25/29.4 (MCS11)	3.37	3.46	6.43	0.14	6.56	10.0	-3.44
					26	4	25/29.4 (MCS11)	2.36	2.20	5.29	0.14	5.43	10.0	-4.57
					26	8	25/29.4 (MCS11)	3.10	2.76	5.94	0.14	6.08	10.0	-3.92
	5240	48	ax (20MHz)	SDM	26	0	25/29.4 (MCS11)	3.07	3.63	6.37	0.14	6.51	10.0	-3.49
					26	4	25/29.4 (MCS11)	2.56	2.46	5.52	0.14	5.66	10.0	-4.34
					26	8	25/29.4 (MCS11)	2.91	3.17	6.05	0.14	6.19	10.0	-3.81
	5190	38	ax (40MHz)	SDM	26	0	25/29.4 (MCS11)	3.29	3.20	6.26	0.14	6.39	10.0	-3.61
					26	8	25/29.4 (MCS11)	4.10	4.13	7.13	0.14	7.26	10.0	-2.74
					26	17	25/29.4 (MCS11)	3.80	3.99	6.91	0.14	7.04	10.0	-2.96
	5230	46	ax (40MHz)	SDM	26	0	25/29.4 (MCS11)	3.68	4.08	6.89	0.14	7.03	10.0	-2.97
					26	8	25/29.4 (MCS11)	4.23	4.46	7.35	0.14	7.49	10.0	-2.51
					26	17	25/29.4 (MCS11)	3.68	4.01	6.86	0.14	7.00	10.0	-3.00
	5210	42	ax (80MHz)	SDM	26	0	25/29.4 (MCS11)	4.00	3.27	6.66	0.14	6.80	10.0	-3.20
					26	18	25/29.4 (MCS11)	2.74	2.54	5.65	0.14	5.79	10.0	-4.21
					26	36	25/29.4 (MCS11)	3.58	4.20	6.91	0.14	7.05	10.0	-2.95
	5250	50 (L)	ax (160MHz)	SDM	52	37	50/58.8 (MCS11)	3.90	3.78	6.85	0.14	6.99	10.0	-3.01
					52	52	50/58.8 (MCS11)	3.77	3.26	6.53	0.14	6.67	10.0	-3.33

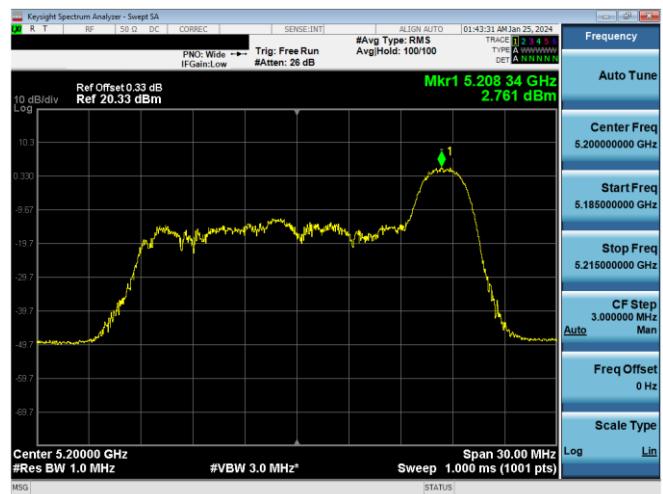
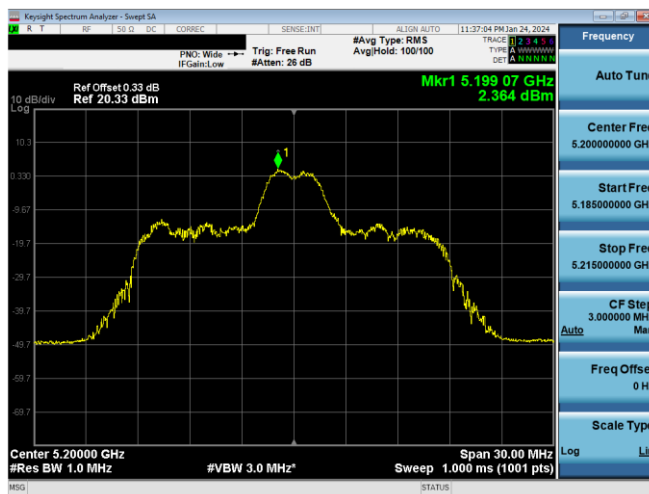
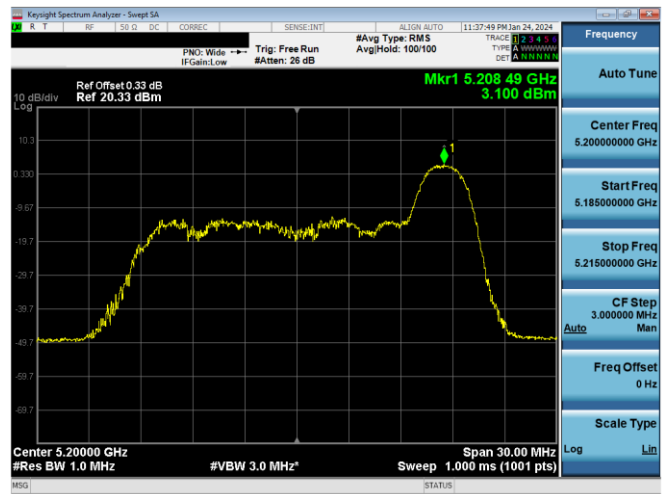
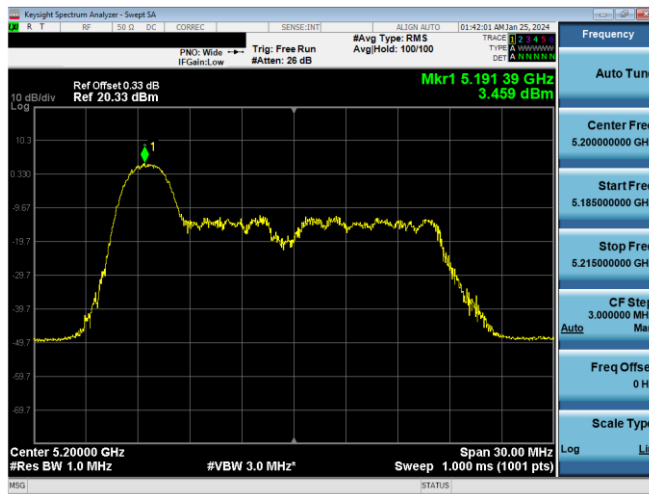
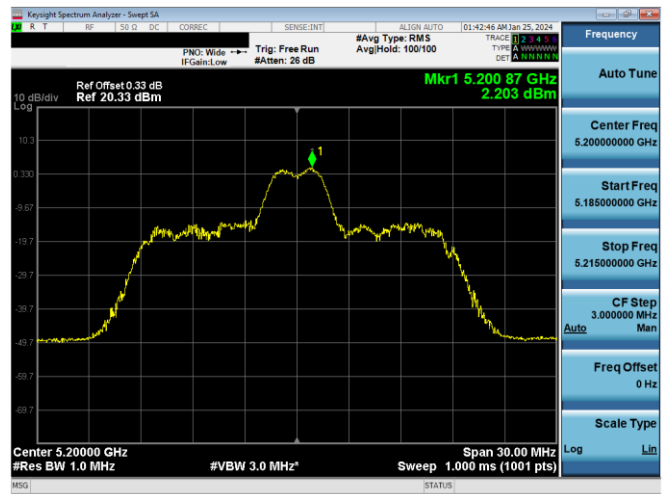
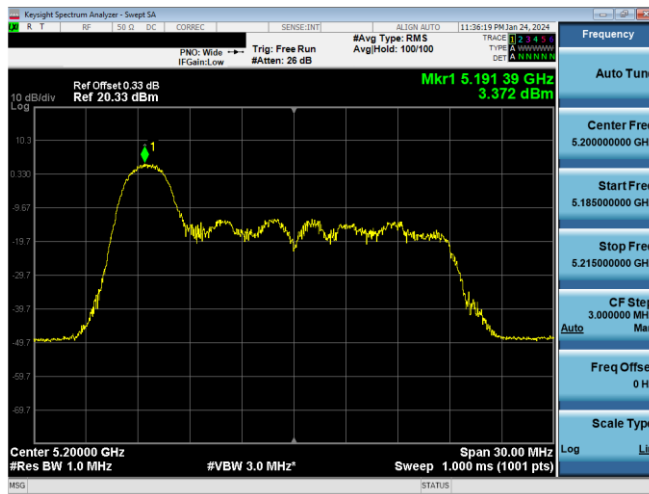
**Table 7-193. ISED Band 1 e.i.r.p. Power Spectral Density Measurements SDM Primary (RU26/52)**


	Frequency [MHz]	Channel	802.11 MODE	Mode	RU Size	RU Index	Data Rate [Mbps]	Antenna 3c Power Density [dBm/MHz]	Antenna 3a Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Directoinal 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)	SDM	242	61	243.8/286.8 (MCS11)	3.15	2.83	6.01	0.14	6.14	10.0	-3.86
	5200	40	ax (20MHz)	SDM	242	61	243.8/286.8 (MCS11)	3.08	2.76	5.93	0.14	6.07	10.0	-3.93
	5240	48	ax (20MHz)	SDM	242	61	243.8/286.8 (MCS11)	2.65	2.47	5.57	0.14	5.71	10.0	-4.29
	5190	38	ax (40MHz)	CDD	484	65	487.5/573.5 (MCS11)	-0.60	-1.24	2.10	3.08	5.18	10.0	-4.82
	5230	46	ax (40MHz)	SDM	484	65	487.5/573.5 (MCS11)	3.26	3.06	6.17	0.14	6.31	10.0	-3.69
	5210	42	ax (80MHz)	CDD	996	67	1020.8/1201 (MCS11)	-4.40	-4.24	-1.31	3.08	1.77	10.0	-8.23
	5250	50	ax (160MHz)	CDD	996x2	68	1020.8/1201 (MCS11)	-9.19	-10.46	-6.77	3.08	-3.69	10.0	-13.69

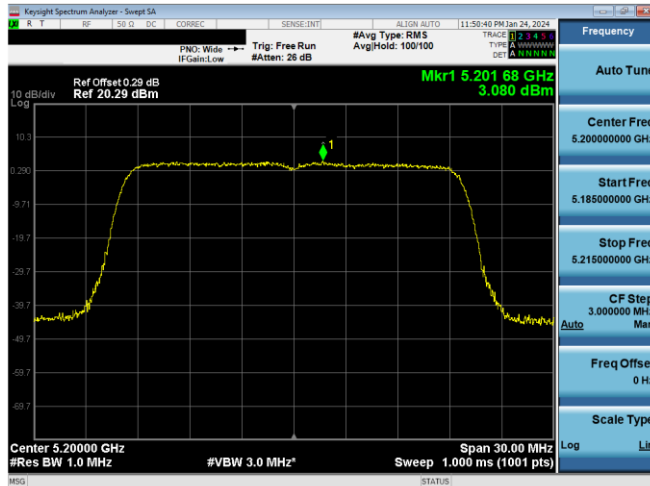
**Table 7-194. ISED Band 1 e.i.r.p. Power Spectral Density Measurements CDD/SDM Primary (Fully-loaded RU)**

FCC ID: BCGA2903 IC: 579C-A2903	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2311270064-25-R1.BCG	Test Dates: 11/28/2023 - 3/05/2024	EUT Type: Tablet Device	Page 203 of 448

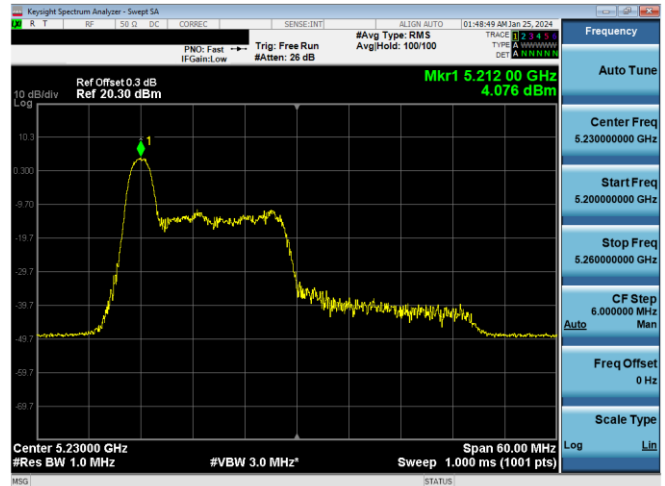
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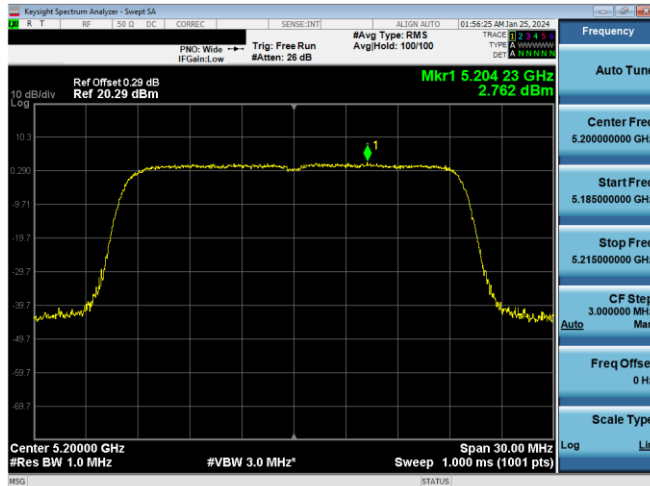
FCC ID: BCGA2903 IC: 579C-A2903			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-25-R1.BCG	Test Dates: 11/28/2023 - 3/05/2024	EUT Type: Tablet Device		Page 204 of 448



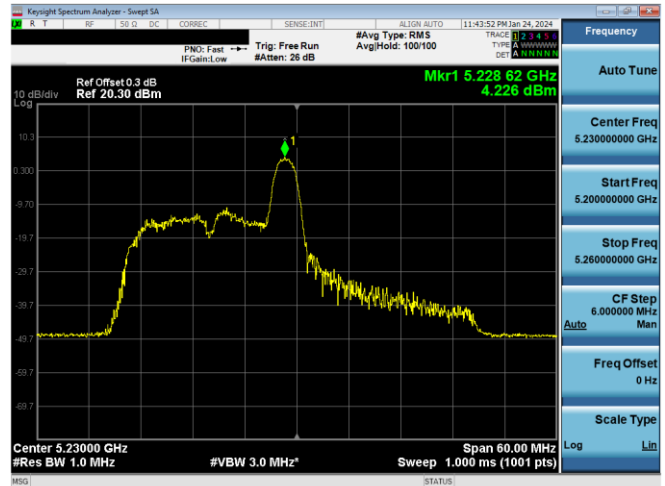
Plot 7-500. ISSED PSD SDM Antenna 3c (20MHz BW 11ax- RU242 - Ch.40)



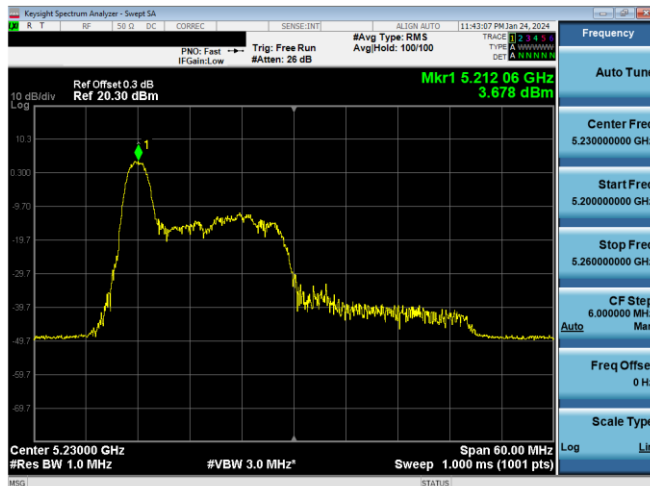
Plot 7-503. ISSED PSD SDM Antenna 3a (40MHz BW 11ax Index 0 - RU26 - Ch.46)



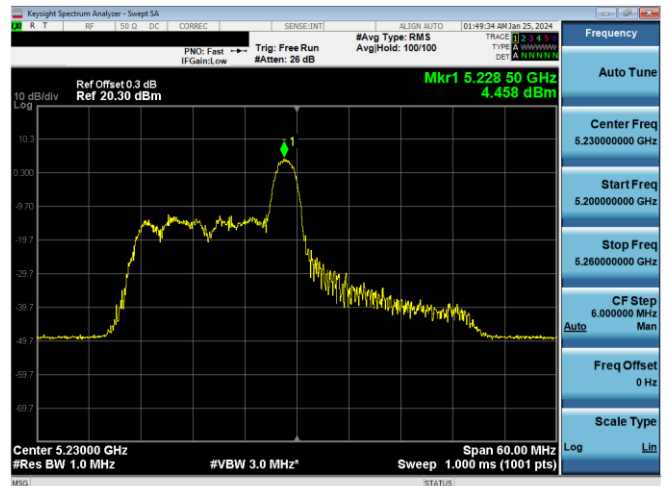
Plot 7-501. ISSED PSD SDM Antenna 3a (20MHz BW 11ax- RU242 - Ch.40)




Plot 7-504. ISSED PSD SDM Antenna 3c (40MHz BW 11ax Index 8 - RU26 - Ch.46)



Plot 7-502. ISSED PSD SDM Antenna 3c (40MHz BW 11ax Index 0 - RU26 - Ch.46)

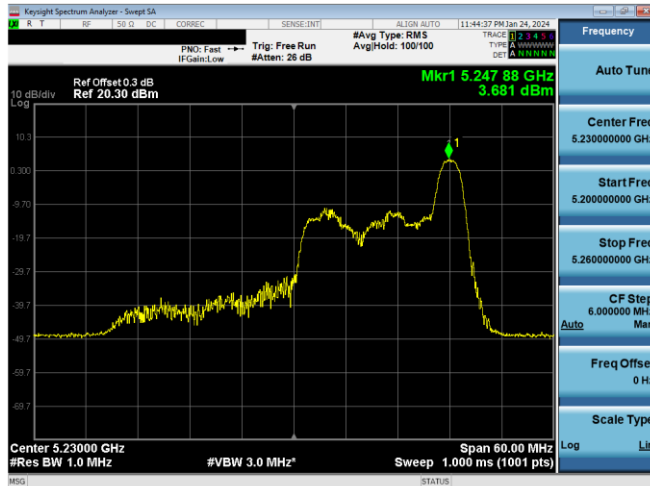


Plot 7-505. ISSED PSD SDM Antenna 3a (40MHz BW 11ax Index 8 - RU26 - Ch.46)

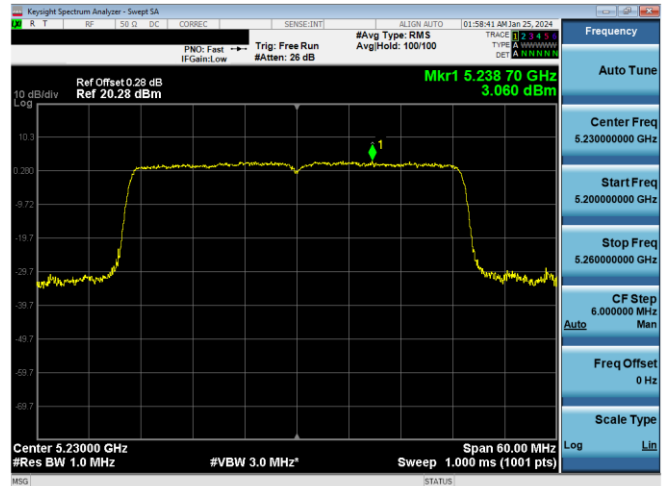
FCC ID: BCGA2903 IC: 579C-A2903			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-25-R1.BCG	Test Dates: 11/28/2023 - 3/05/2024	EUT Type: Tablet Device		Page 205 of 448

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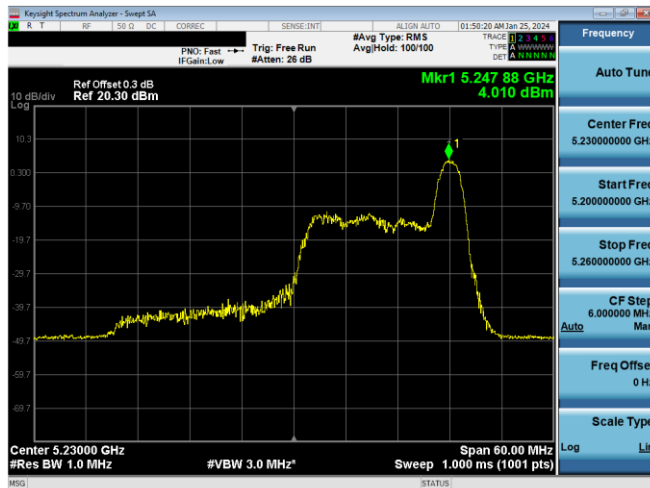
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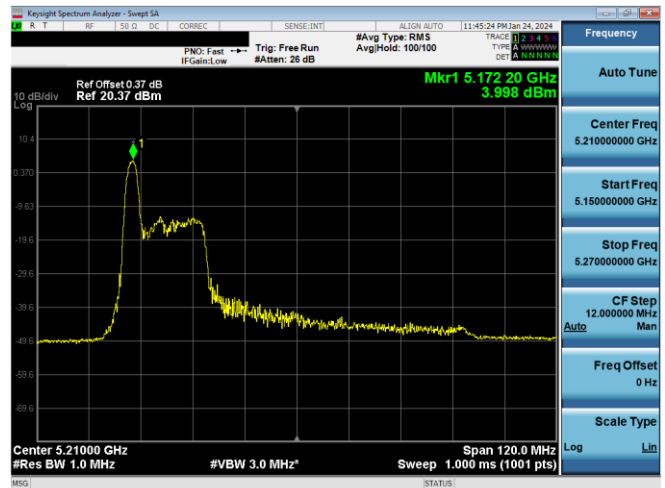
Plot 7-506. ISPD PSD SDM Antenna 3c (40MHz BW 11ax Index 17 - RU26 - Ch.46)



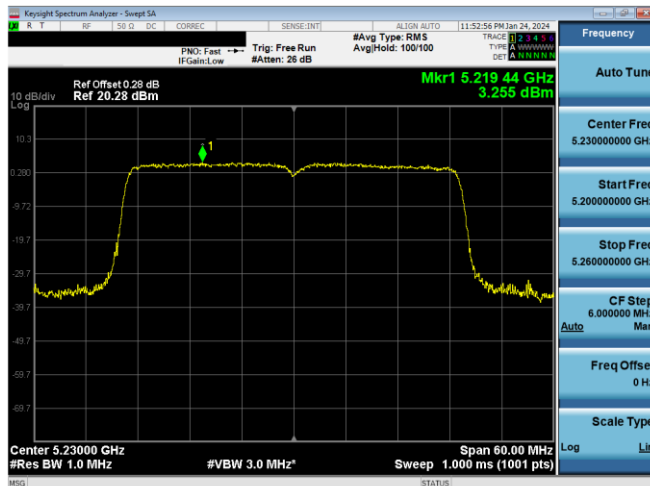
Plot 7-509. ISPD PSD SDM Antenna 3a (40MHz BW 11ax - RU484 - Ch.46)



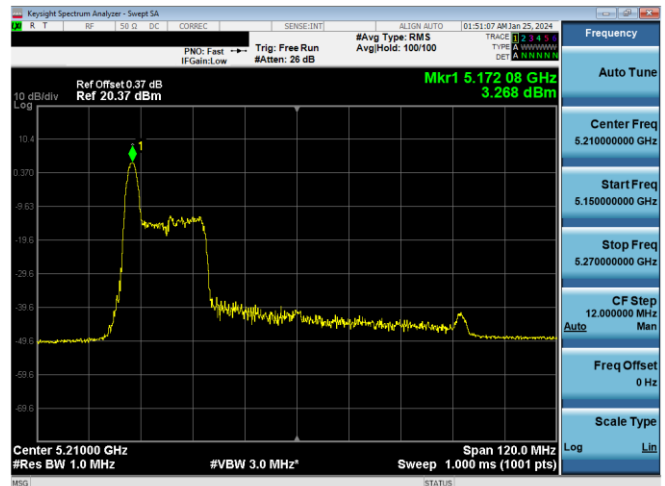
Plot 7-507. ISPD PSD SDM Antenna 3a (40MHz BW 11ax Index 17 - RU26 - Ch.46)




Plot 7-510. ISPD PSD SDM Antenna 3c (80MHz BW 11ax Index 0 - RU26 - Ch.42)



Plot 7-508. ISPD PSD SDM Antenna 3c (40MHz BW 11ax - RU484 - Ch.46)



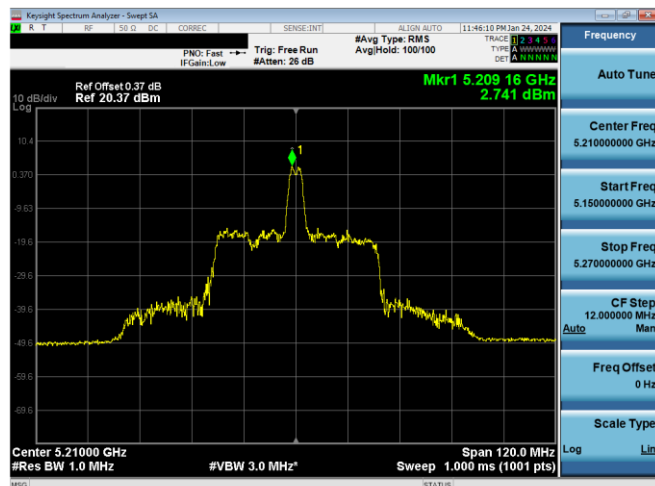
Plot 7-511. ISPD PSD SDM Antenna 3a (80MHz BW 11ax Index 0 - RU26 - Ch.42)

FCC ID: BCGA2903 IC: 579C-A2903			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-25-R1.BCG	Test Dates: 11/28/2023 - 3/05/2024	EUT Type: Tablet Device	Page 206 of 448	

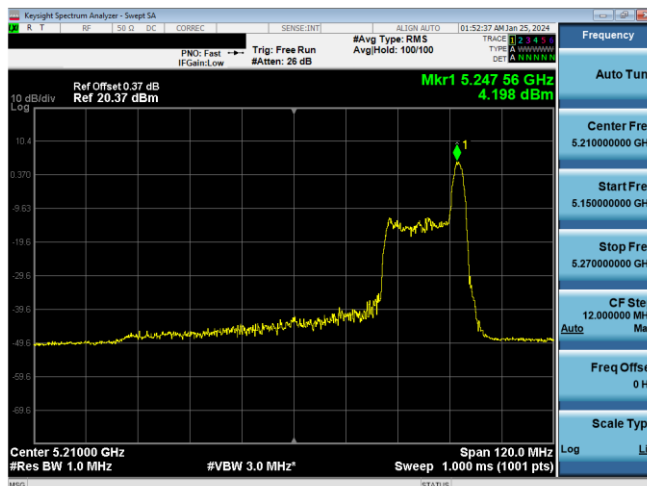
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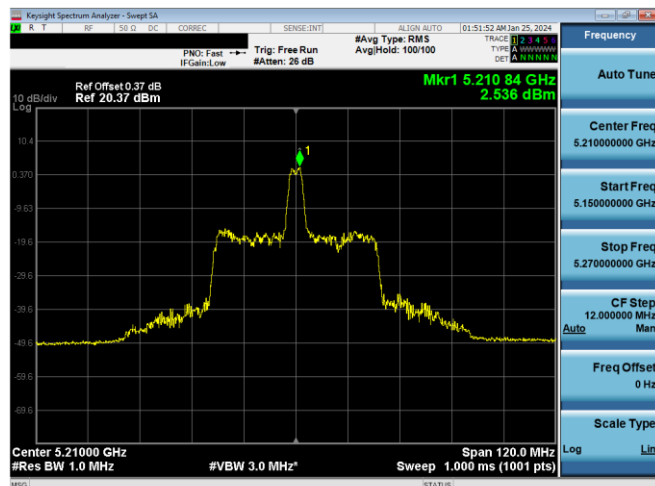




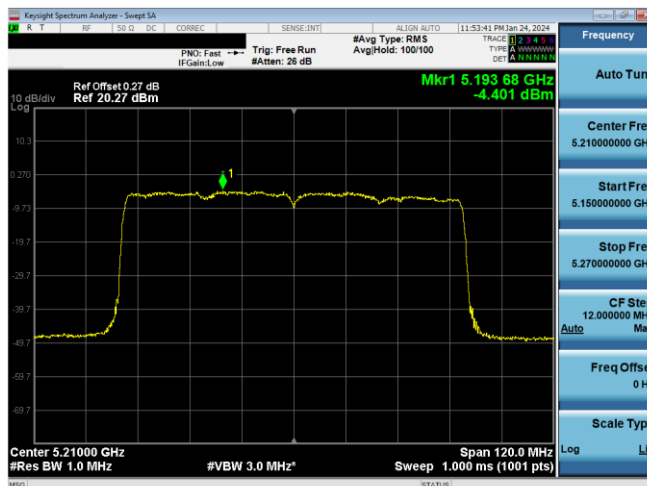
Plot 7-512. ISSED PSD SDM Antenna 3c (80MHz BW 11ax Index 18 - RU26 - Ch.42)



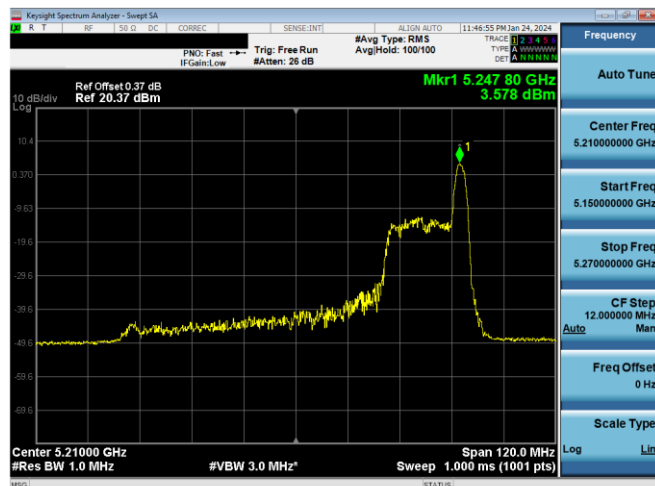
Plot 7-515. ISSED PSD SDM Antenna 3a (80MHz BW 11ax Index 36 - RU26 - Ch.42)



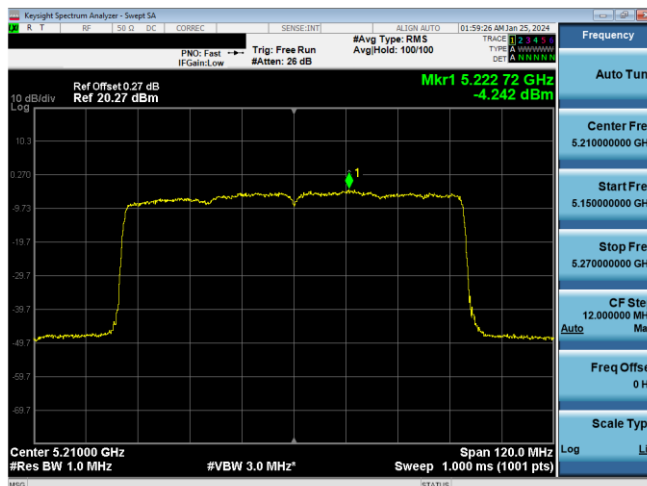
Plot 7-513. ISSED PSD SDM Antenna 3a (80MHz BW 11ax Index 18 - RU26 - Ch.42)




Plot 7-516. ISSED PSD CDD Antenna 3c (80MHz BW 11ax - RU996 - Ch.42)



Plot 7-514. ISSED PSD SDM Antenna 3c (80MHz BW 11ax Index 36 - RU26 - Ch.42)



Plot 7-517. ISSED PSD CDD Antenna 3a (80MHz BW 11ax - RU996 - Ch.42)

FCC ID: BCGA2903 IC: 579C-A2903			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-25-R1.BCG	Test Dates: 11/28/2023 - 3/05/2024	EUT Type: Tablet Device	Page 207 of 448	

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