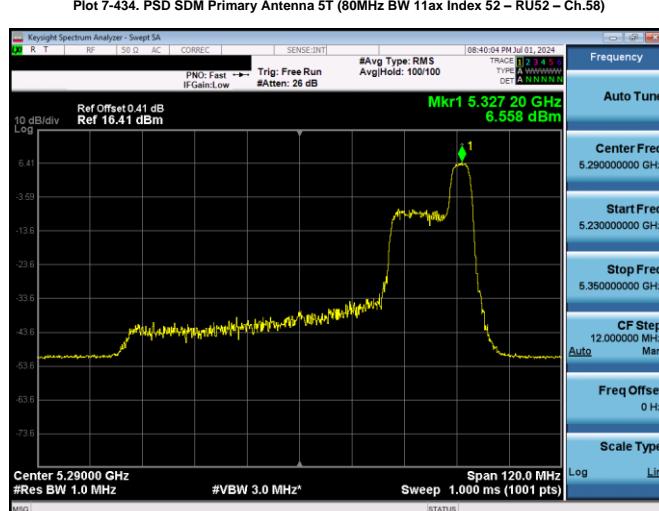
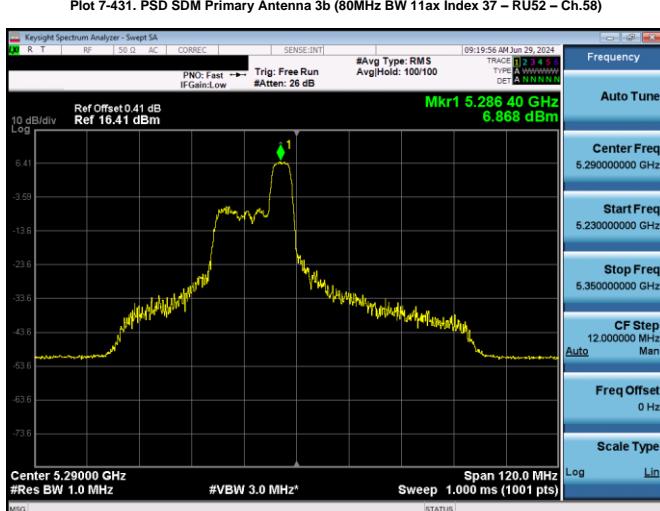
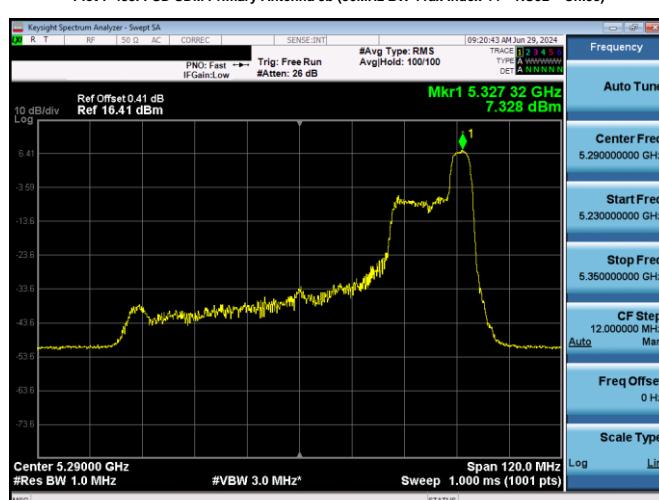
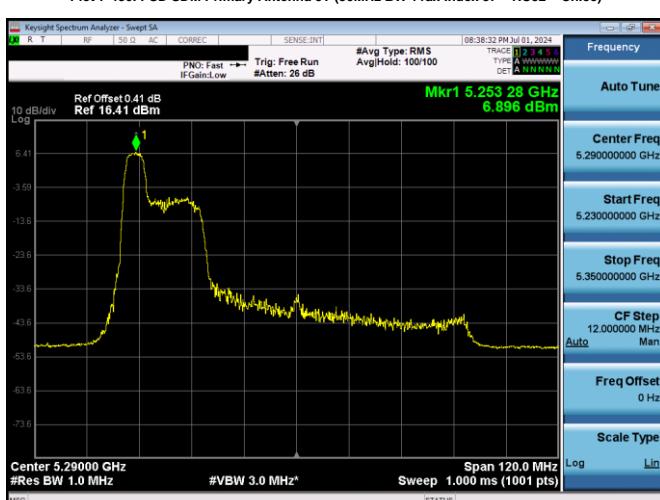
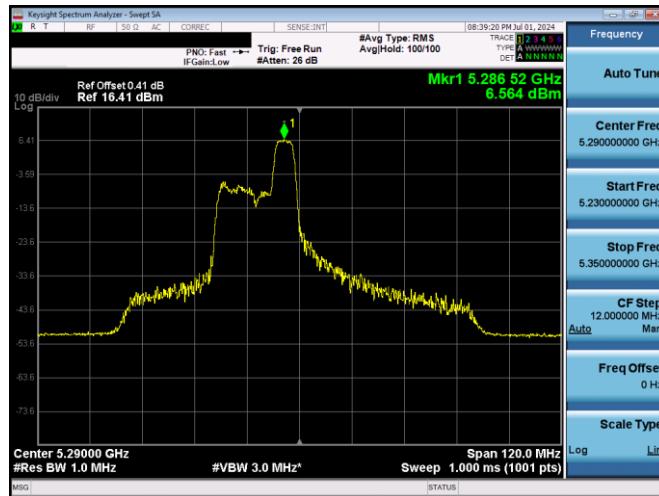
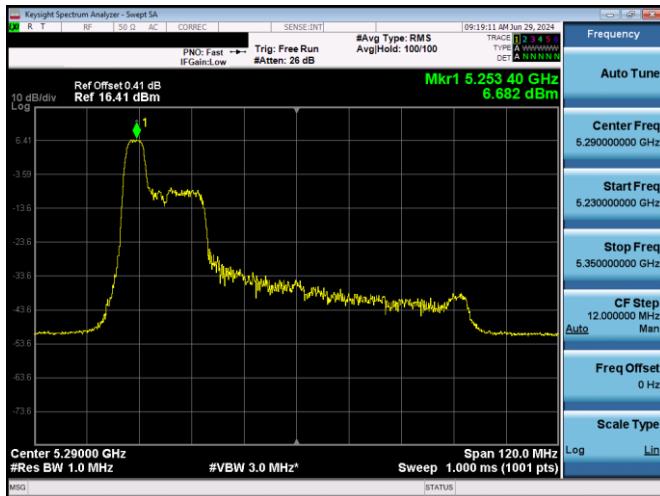
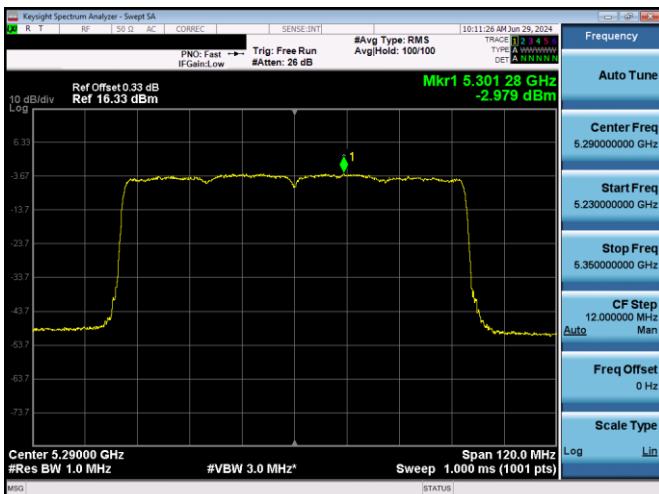


FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-23.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 176 of 429



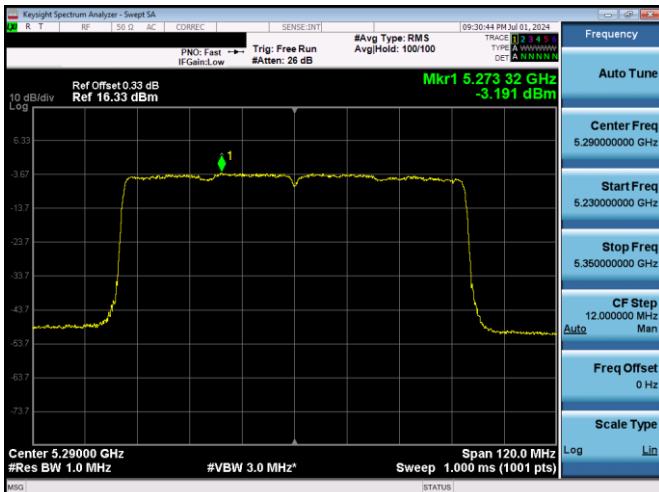
FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-23.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 177 of 429



Plot 7-436. PSD CDD Primary Antenna 5T (80MHz BW 11ax - RU996 - Ch.58)



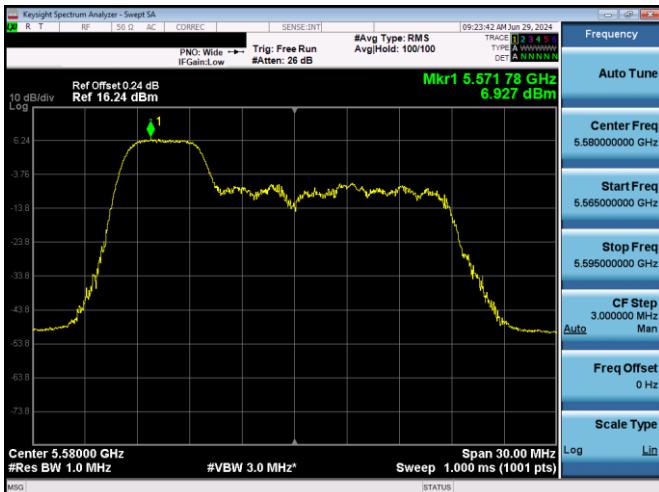
Plot 7-439. PSD SDM Primary Antenna 3b (20MHz BW 11ax Index 37 - RU52 - Ch.116)



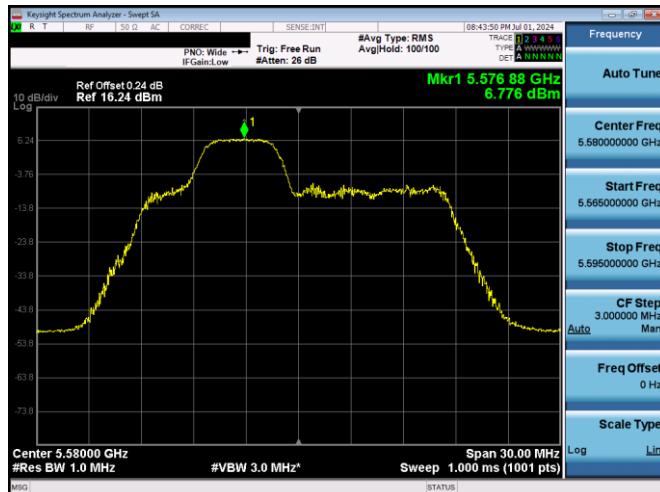
Plot 7-437. PSD CDD Primary Antenna 3b (80MHz BW 11ax - RU996 - Ch.58)



Plot 7-440. PSD SDM Primary Antenna 5T (20MHz BW 11ax Index 38 - RU52 - Ch.116)

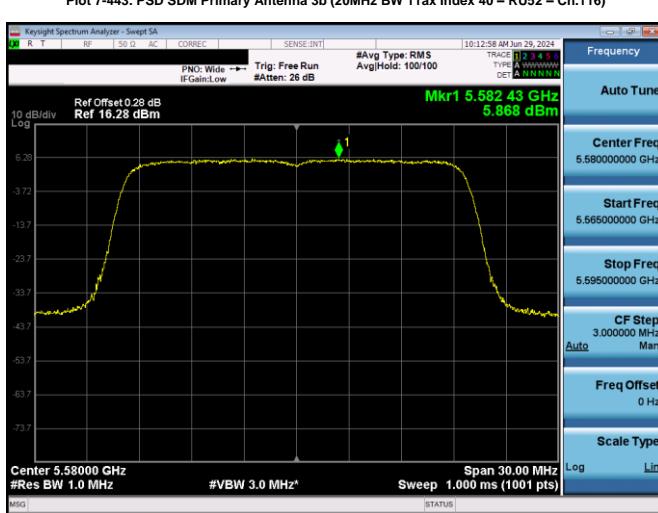
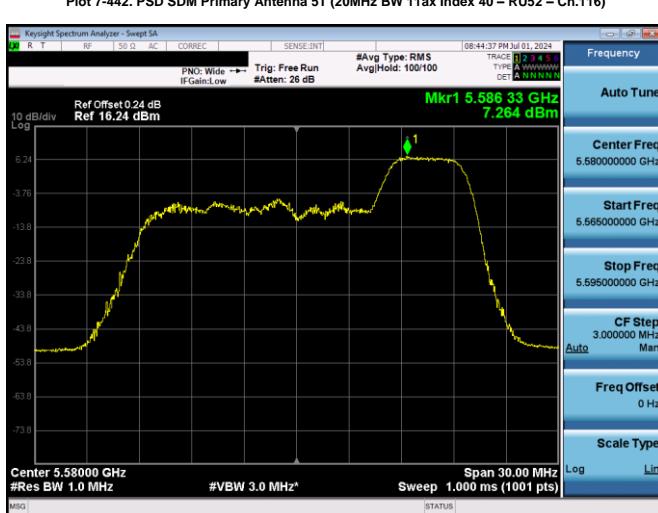
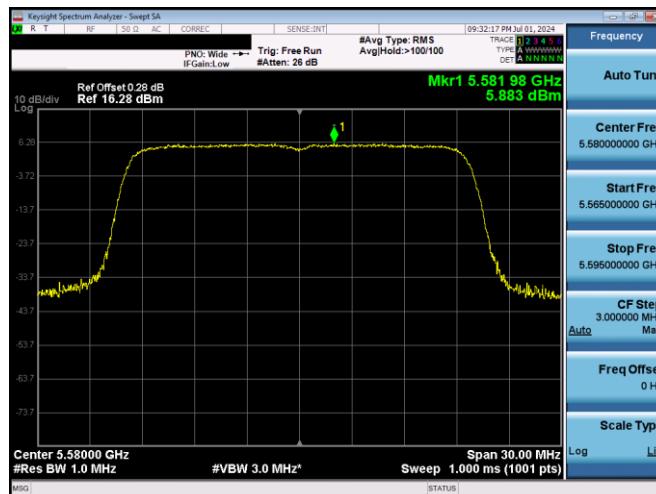


Plot 7-438. PSD SDM Primary Antenna 5T (20MHz BW 11ax Index 37 - RU52 - Ch.116)

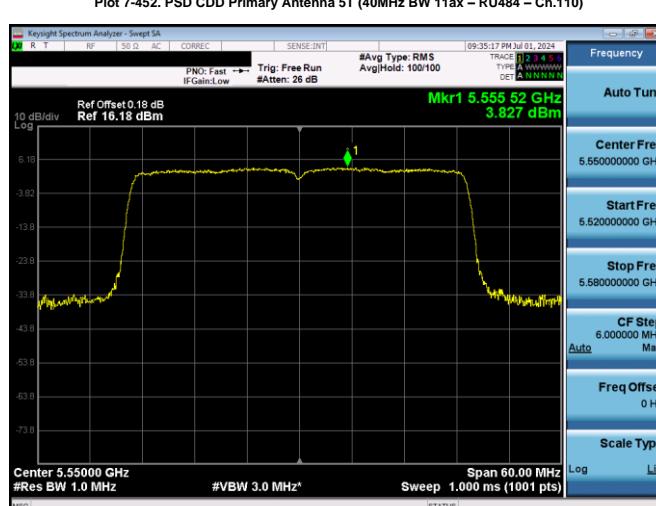
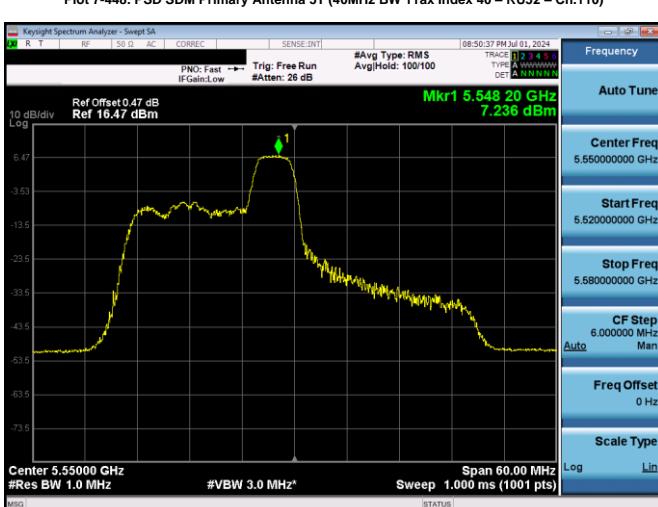
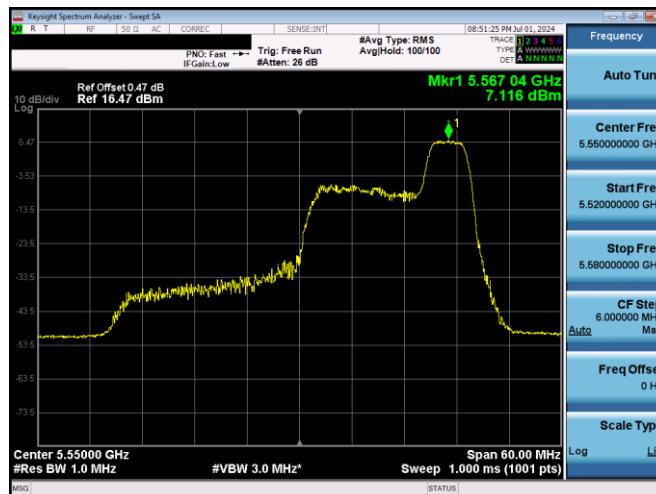
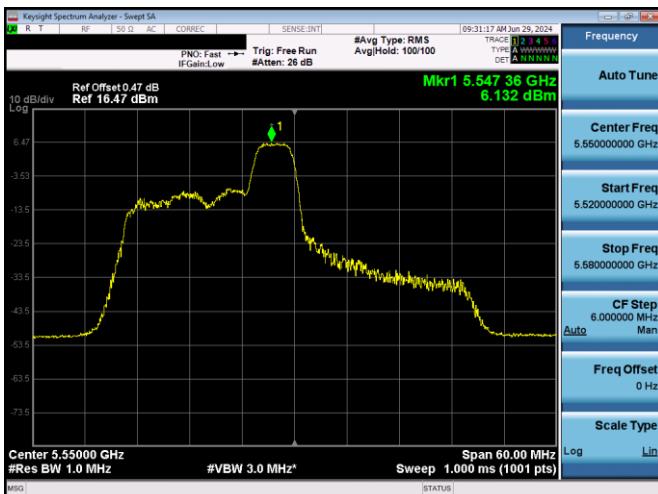


Plot 7-441. PSD SDM Primary Antenna 3b (20MHz BW 11ax Index 38 - RU52 - Ch.116)

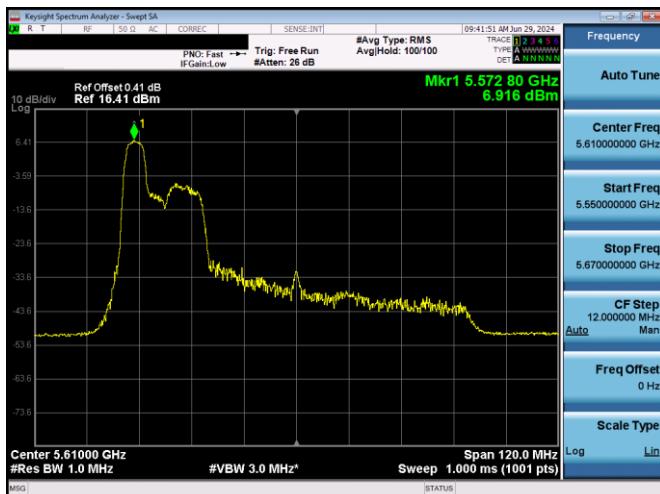
FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-23.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 178 of 429



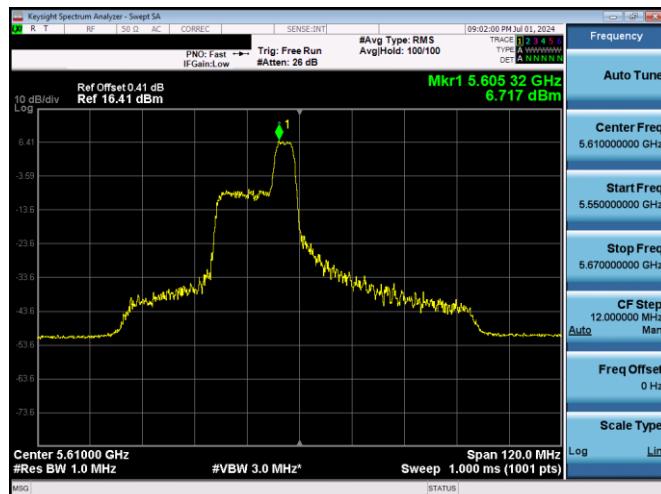
FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-23.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 179 of 429



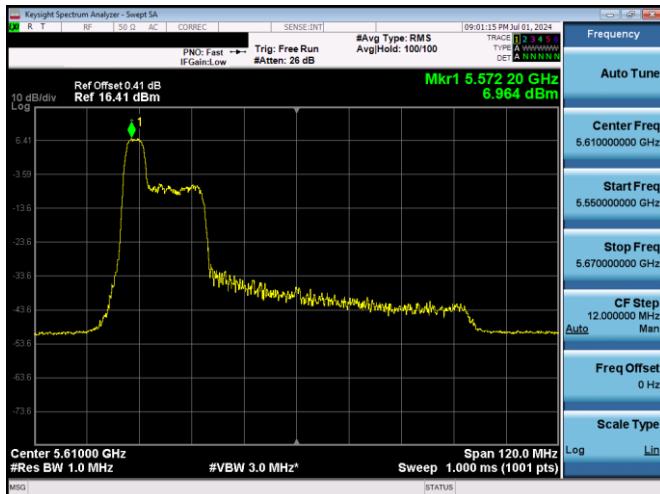
FCC ID: BCGA2995 IC: 579C-A2995	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-23.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 180 of 429



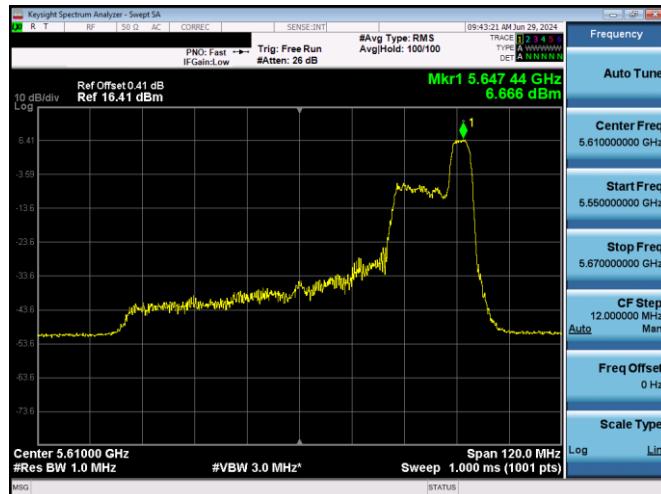
Plot 7-454. PSD SDM Primary Antenna 5T (80MHz BW 11ax Index 37 – RU52 – Ch.122)



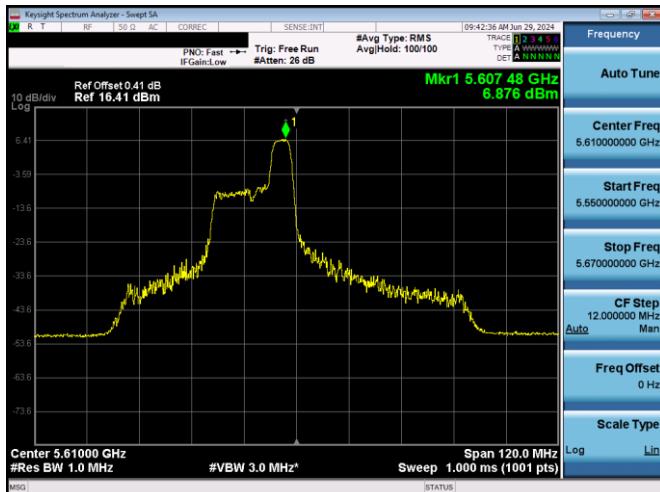
Plot 7-457. PSD SDM Primary Antenna 3b (80MHz BW 11ax Index 44 – RU52 – Ch.122)



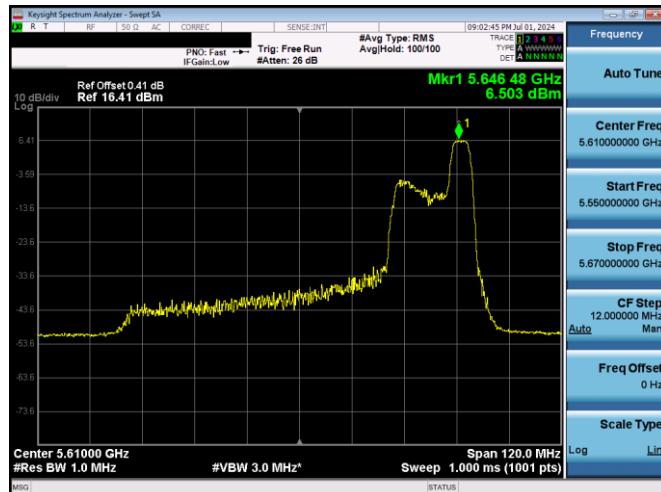
Plot 7-455. PSD SDM Primary Antenna 3b (80MHz BW 11ax Index 37 – RU52 – Ch.122)



Plot 7-458. PSD SDM Primary Antenna 5T (80MHz BW 11ax Index 52 – RU52 – Ch.122)

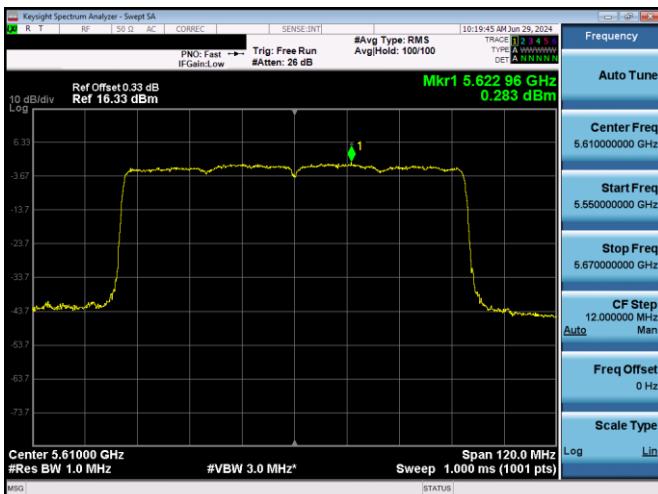


Plot 7-456. PSD SDM Primary Antenna 5T (80MHz BW 11ax Index 44 – RU52 – Ch.122)

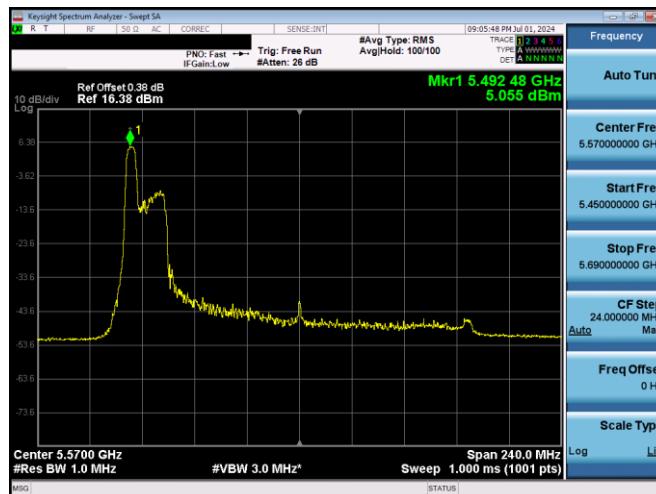


Plot 7-459. PSD SDM Primary Antenna 3b (80MHz BW 11ax Index 52 – RU52 – Ch.122)

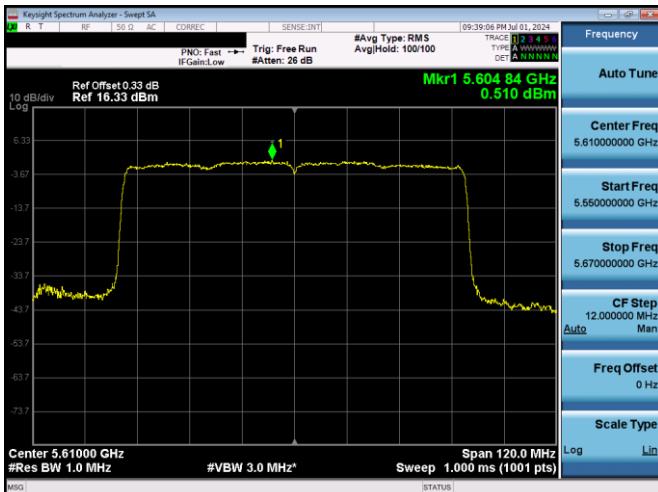
FCC ID: BCGA2995 IC: 579C-A2995	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-23.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 181 of 429



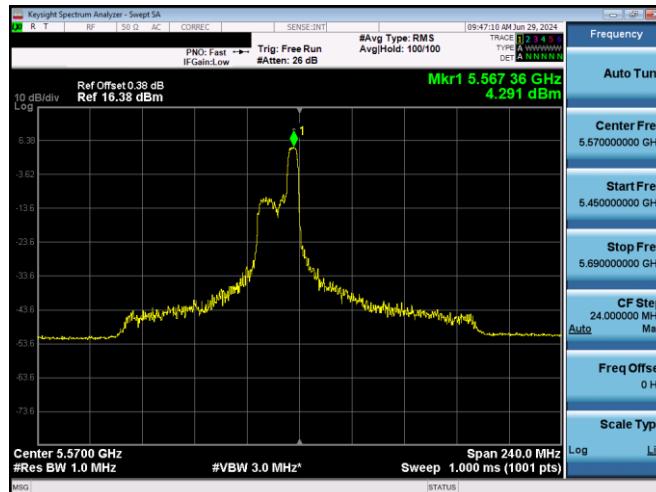
Plot 7-460. PSD CDD Primary Antenna 5T (80MHz BW 11ax - RU996 - Ch.122)



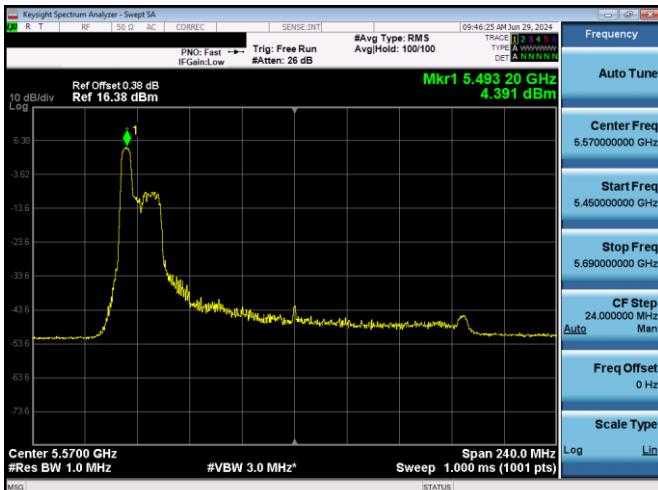
Plot 7-463. PSD CDD Primary Antenna 3b (160MHz BW 11ax Index 37 - RU52 - Ch.114 (L))



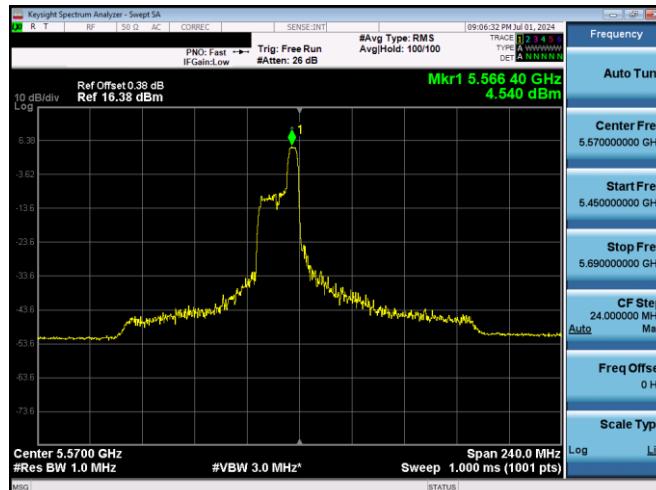
Plot 7-461. PSD CDD Primary Antenna 3b (80MHz BW 11ax - RU996 - Ch.122)



Plot 7-464. PSD CDD Primary Antenna 5T (160MHz BW 11ax Index 44 - RU52 - Ch.114 (L))



Plot 7-462. PSD CDD Primary Antenna 5T (160MHz BW 11ax Index 37 - RU52 - Ch.114 (L))

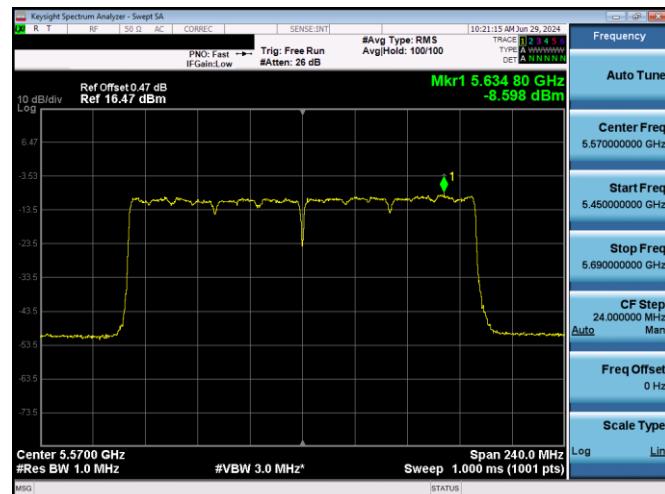


Plot 7-465. PSD CDD Primary Antenna 3b (160MHz BW 11ax Index 44 - RU52 - Ch.114 (L))

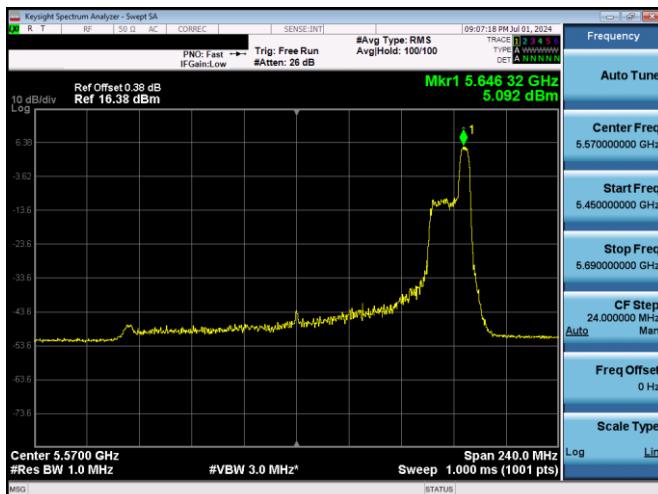
FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-23.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 182 of 429



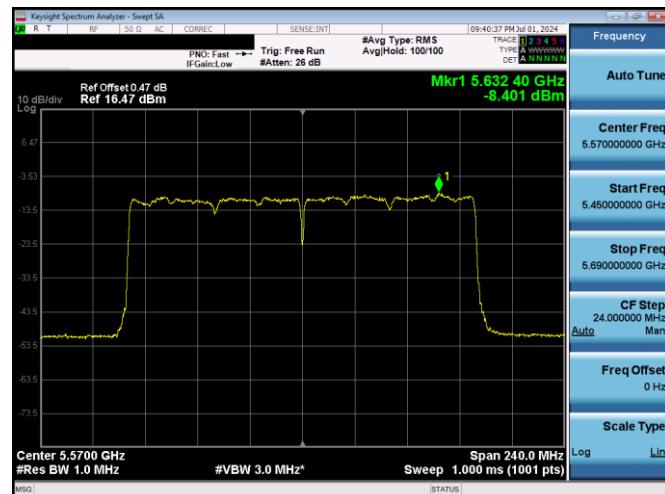
Plot 7-466. PSD CDD Primary Antenna 5T (160MHz BW 11ax Index 52 – RU52 – Ch.114 (U))



Plot 7-468. PSD CDD Primary Antenna 5T (160MHz BW 11ax – RU996x2 – Ch.114)



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



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

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-23.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 183 of 429

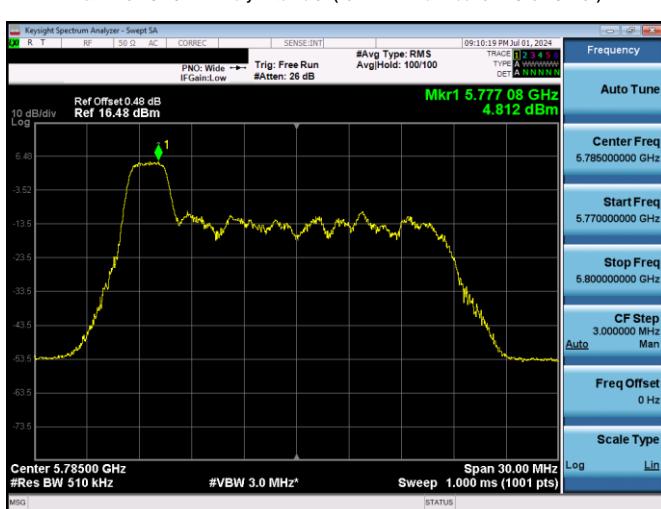
	Frequency [MHz]	Channel No.	802.11 MODE	Mode	RU Size	RU Index	Data Rate [Mbps]	Antenna 5T Power Density [dBm/500kHz]	Antenna 3b Power Density [dBm/500kHz]	Summed Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	ax (20MHz)	CDD	26	0	25/29.4 (MCS11)	5.25	4.91	8.10	30.0	-21.90
					26	4	25/29.4 (MCS11)	4.79	4.70	7.76	30.0	-22.24
					26	8	25/29.4 (MCS11)	5.50	5.14	8.33	30.0	-21.67
	5785	157	ax (20MHz)	CDD	26	0	25/29.4 (MCS11)	5.61	4.81	8.24	30.0	-21.76
					26	4	25/29.4 (MCS11)	4.78	4.76	7.78	30.0	-22.22
					26	8	25/29.4 (MCS11)	5.54	5.07	8.32	30.0	-21.68
	5825	165	ax (20MHz)	CDD	26	0	25/29.4 (MCS11)	5.23	4.89	8.08	30.0	-21.92
					26	4	25/29.4 (MCS11)	5.25	4.81	8.04	30.0	-21.96
					26	8	25/29.4 (MCS11)	5.30	4.85	8.10	30.0	-21.90
	5755	151	ax (40MHz)	CDD	26	0	25/29.4 (MCS11)	4.70	5.33	8.04	30.0	-21.96
					26	8	25/29.4 (MCS11)	5.45	5.32	8.40	30.0	-21.60
					26	17	25/29.4 (MCS11)	5.02	4.72	7.88	30.0	-22.12
	5795	159	ax (40MHz)	CDD	26	0	25/29.4 (MCS11)	5.67	4.95	8.33	30.0	-21.67
					26	8	25/29.4 (MCS11)	5.42	4.83	8.14	30.0	-21.86
					26	17	25/29.4 (MCS11)	5.22	5.16	8.20	30.0	-21.80
	5775	155	ax (80MHz)	CDD	26	0	25/29.4 (MCS11)	4.86	5.39	8.14	30.0	-21.86
					26	18	25/29.4 (MCS11)	5.14	4.63	7.91	30.0	-22.09
					26	36	25/29.4 (MCS11)	5.43	4.66	8.07	30.0	-21.93

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

	Frequency [MHz]	Channel	802.11 MODE	Mode	RU Size	RU Index	Data Rate [Mbps]	Antenna 5T Power Density [dBm/500kHz]	Antenna 3b 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)	5.34	5.68	8.52	30.0	-21.48
	5785	157	ax (20MHz)	CDD	242	61	243.8/286.8 (MCS11)	5.58	5.53	8.57	30.0	-21.43
	5825	165	ax (20MHz)	CDD	242	61	243.8/286.8 (MCS11)	5.35	5.43	8.40	30.0	-21.60
	5755	151	ax (40MHz)	CDD	484	65	487.5/573.5 (MCS11)	2.46	2.49	5.48	30.0	-24.52
	5795	159	ax (40MHz)	CDD	484	65	487.5/573.5 (MCS11)	2.61	2.47	5.55	30.0	-24.45
	5775	155	ax (80MHz)	CDD	996	67	1020.8/1201 (MCS11)	-3.26	-3.49	-0.36	30.0	-30.36

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

FCC ID: BCGA2995 IC: 579C-A2995	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-23.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 184 of 429



FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-23.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 185 of 429