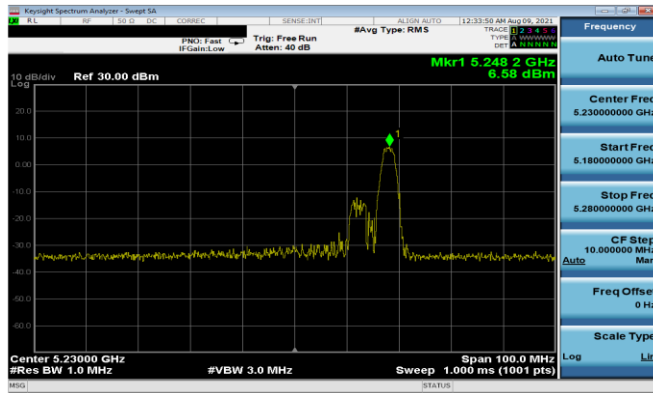
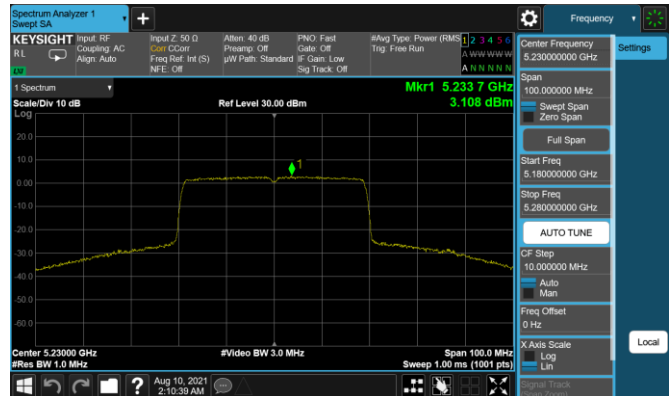
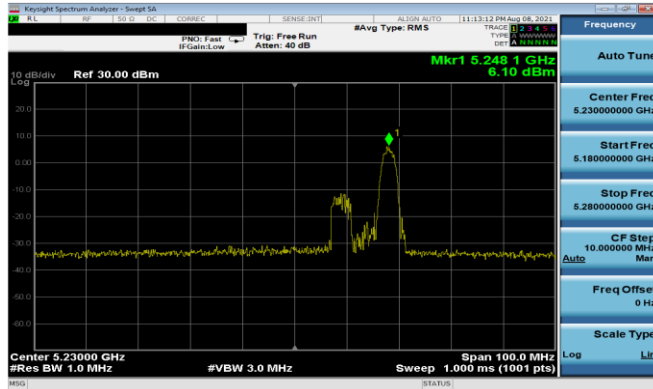




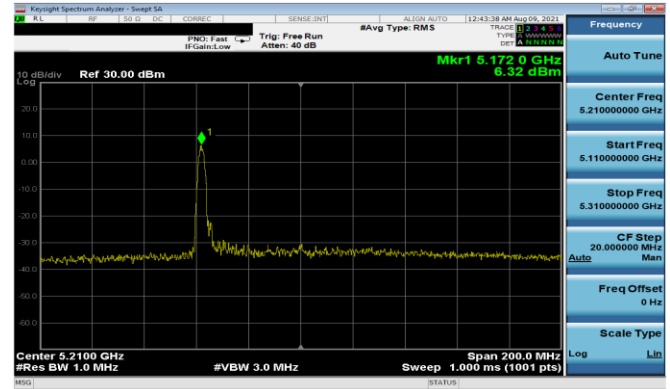
Plot 7-457. PSD SDM Diversity Antenna 5T (40MHz BW 11ax Index 17 - RU26 - Ch.46)



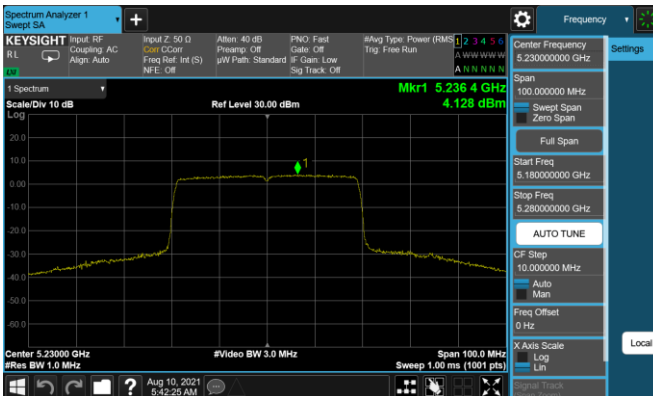
Plot 7-460. PSD CDD Diversity Antenna 1b (40MHz BW 11ax - RU484 - Ch.46)



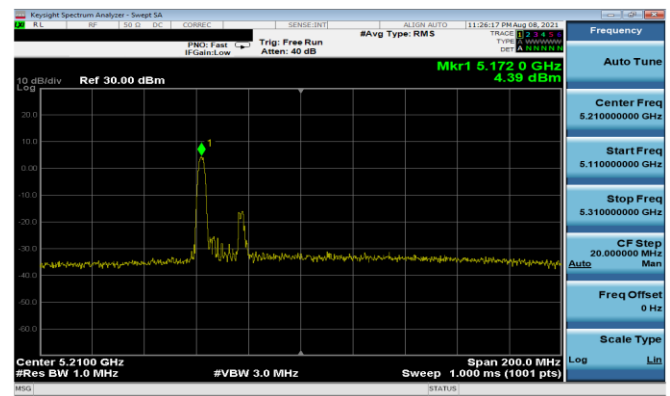
Plot 7-458. PSD SDM Diversity Antenna 1b (40MHz BW 11ax Index 17 - RU26 - Ch.46)



Plot 7-461. PSD SDM Diversity Antenna 5T (80MHz BW 11ax Index 0 - RU26 - Ch.42)

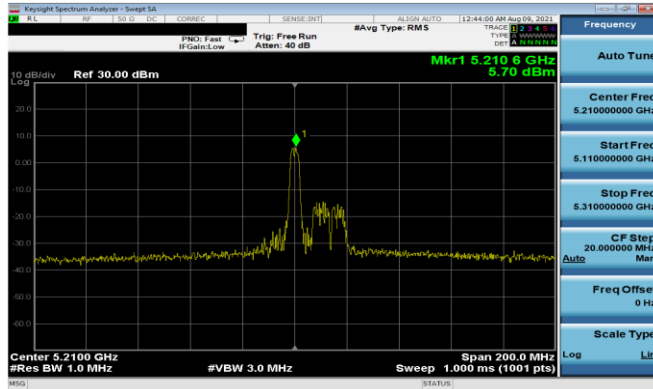


Plot 7-459. PSD CDD Diversity Antenna 5T (40MHz BW 11ax - RU484 - Ch.46)

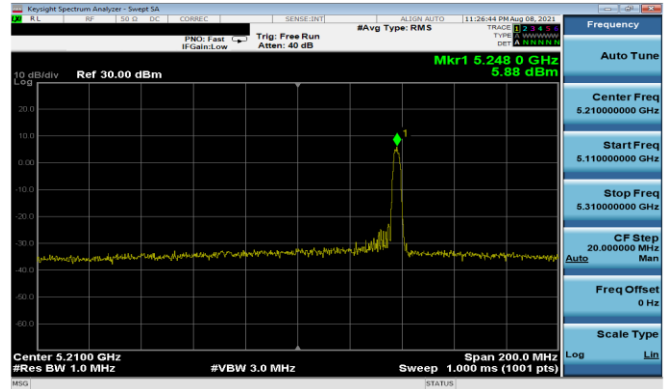


Plot 7-462. PSD SDM Diversity Antenna 1b (80MHz BW 11ax Index 0 - RU26 - Ch.42)

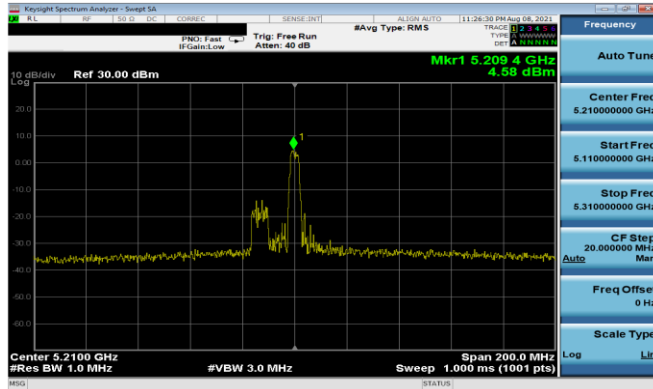
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-15.BCG	Test Dates: 6/2/2021 - 8/19/2021	EUT Type: Tablet Device	Page 175 of 397



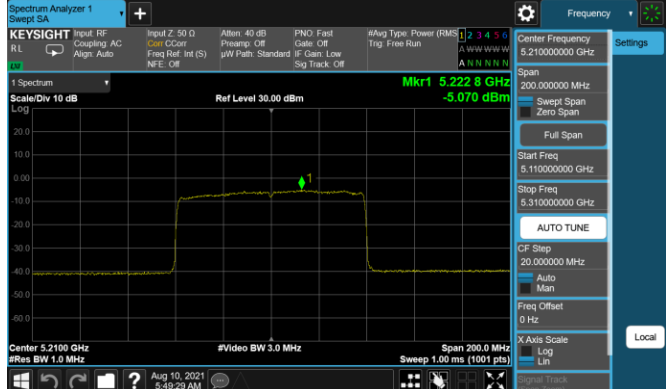
Plot 7-463. PSD SDM Diversity Antenna 5T (80MHz BW 11ax Index 18 - RU26 - Ch.42)



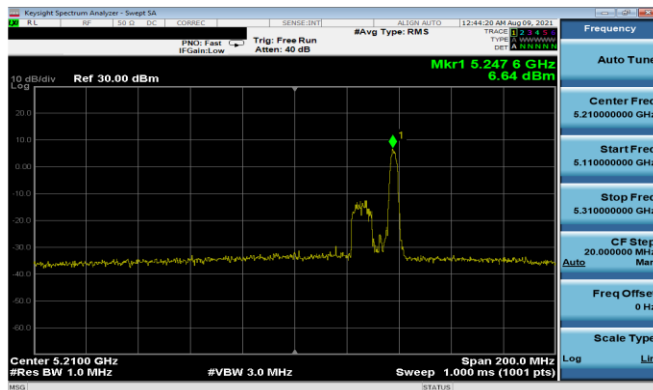
Plot 7-466. PSD SDM Diversity Antenna 1b (80MHz BW 11ax Index 36 - RU26 - Ch.42)



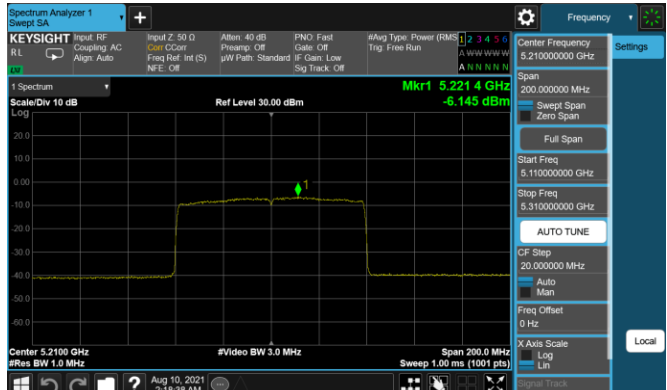
Plot 7-464. PSD SDM Diversity Antenna 1b (80MHz BW 11ax Index 18 - RU26 - Ch.42)



Plot 7-467. PSD CDD Diversity Antenna 5T (80MHz BW 11ax - RU996 - Ch.42)

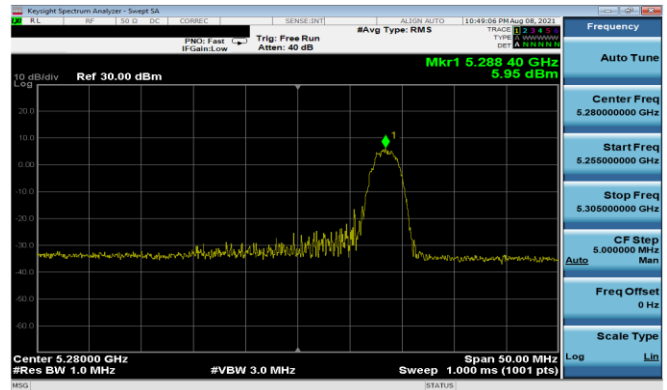
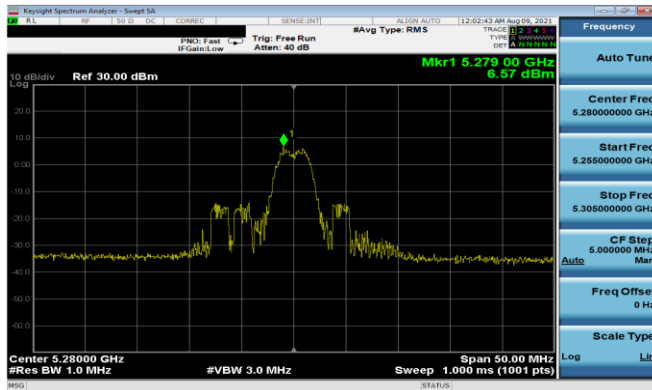
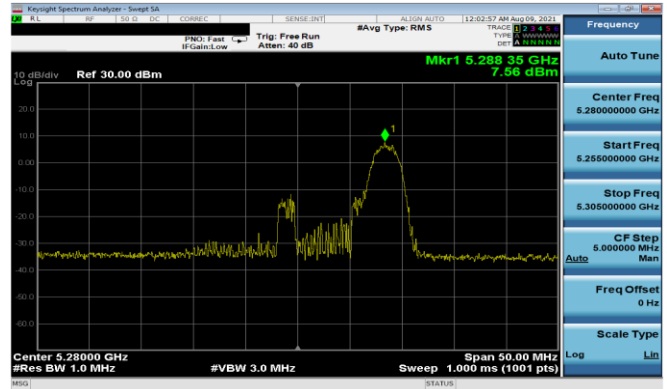
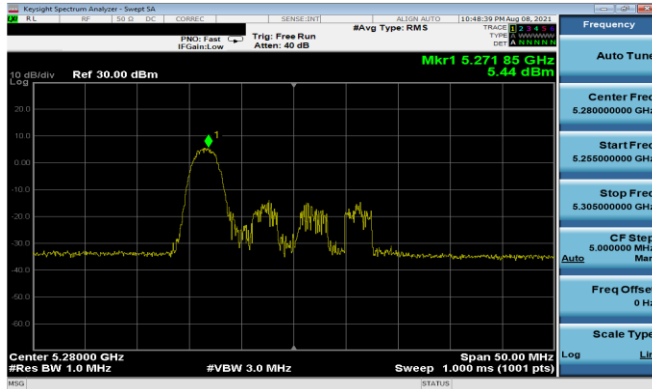
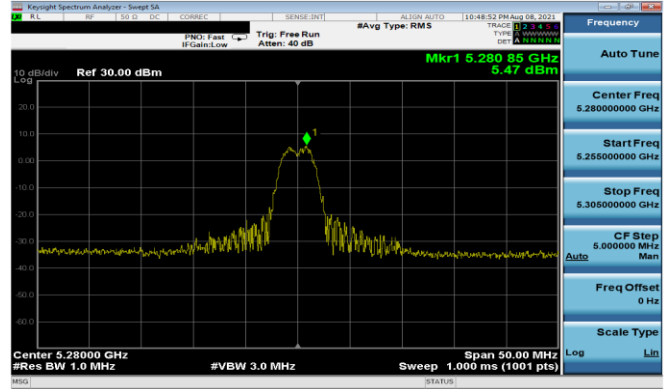
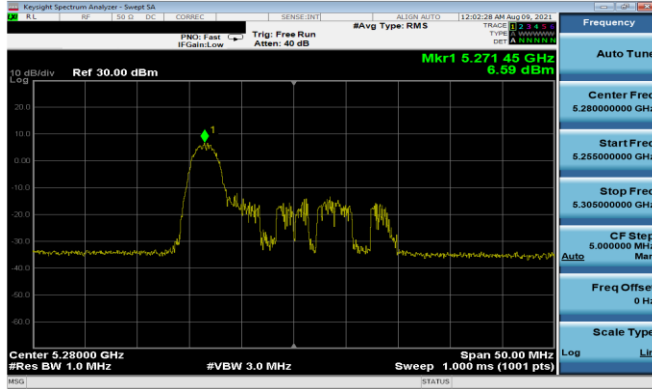


Plot 7-465. PSD SDM Diversity Antenna 5T (80MHz BW 11ax Index 36 - RU26 - Ch.42)

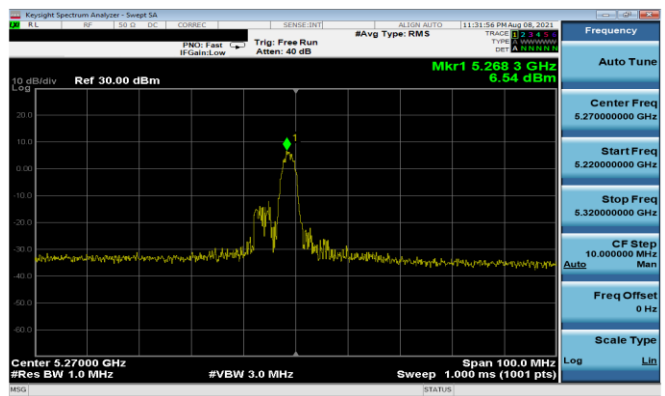
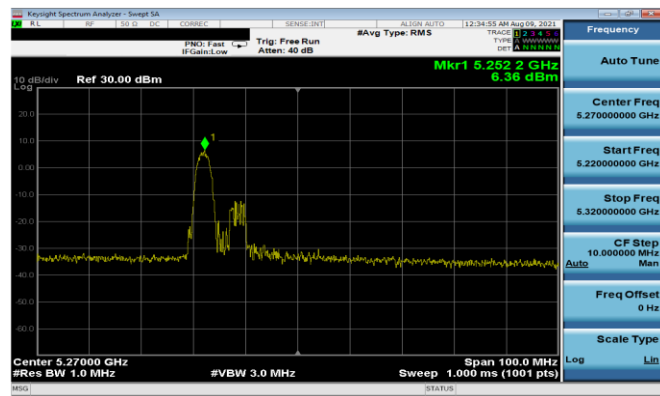
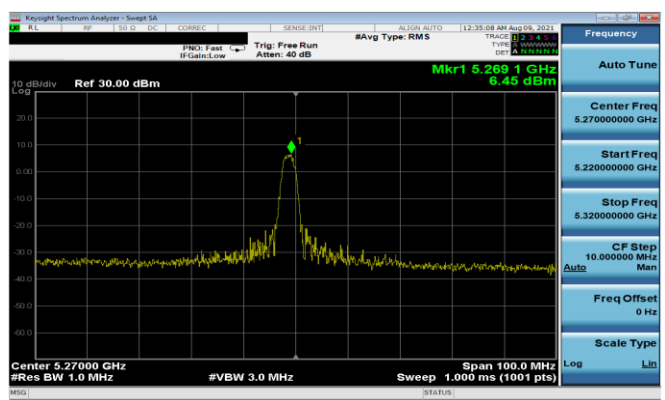
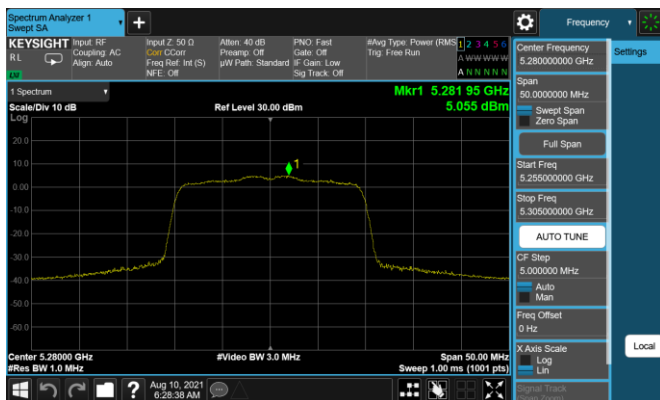
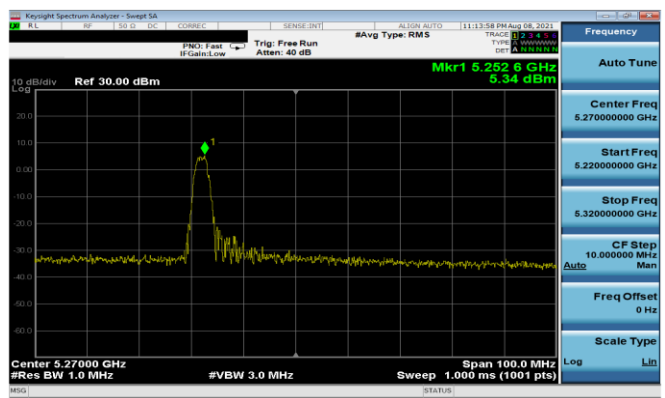
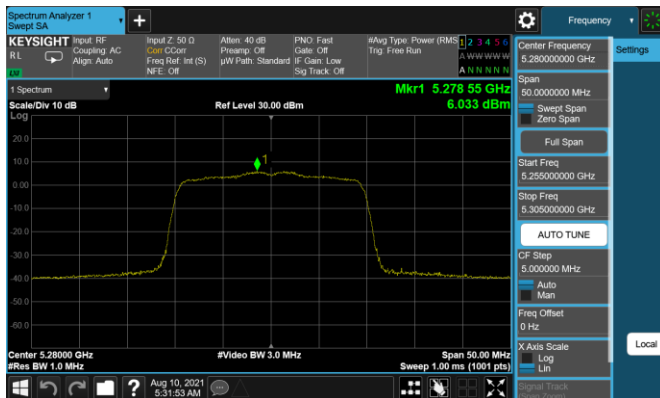


Plot 7-468. PSD CDD Diversity Antenna 1b (80MHz BW 11ax - RU996 - Ch.42)

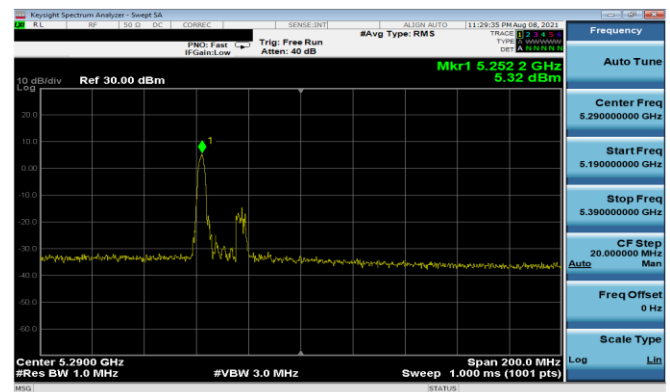
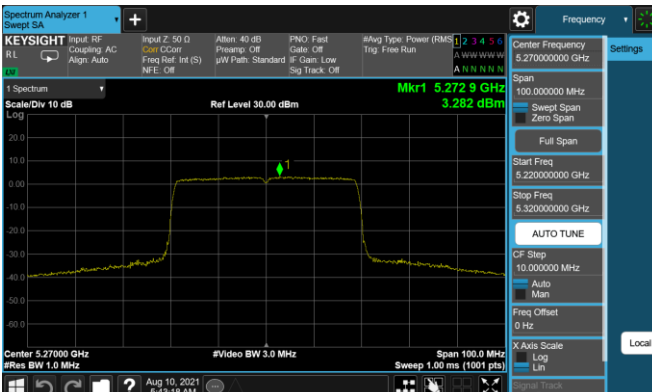
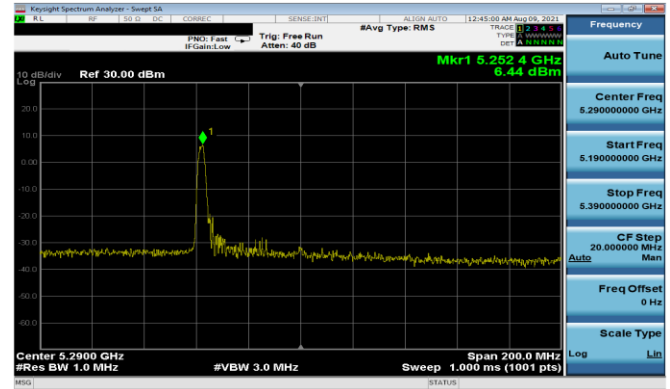
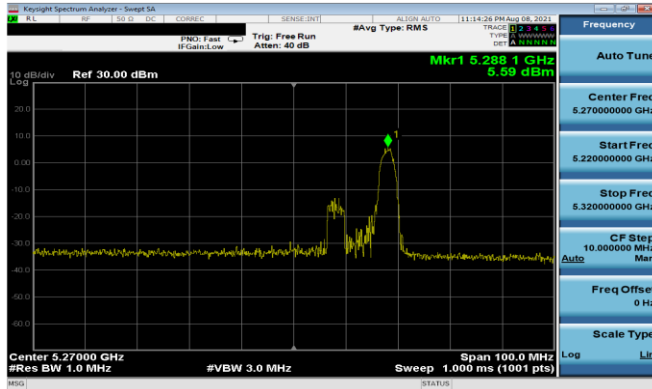
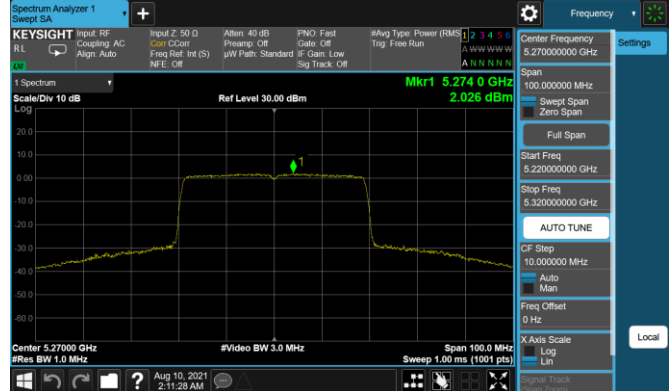
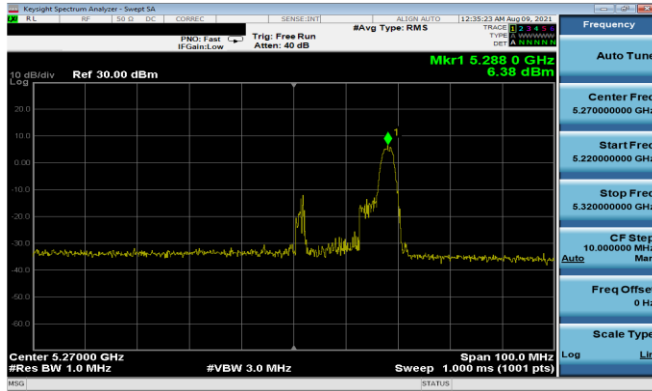
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-15.BCG	Test Dates: 6/2/2021 - 8/19/2021	EUT Type: Tablet Device	Page 176 of 397



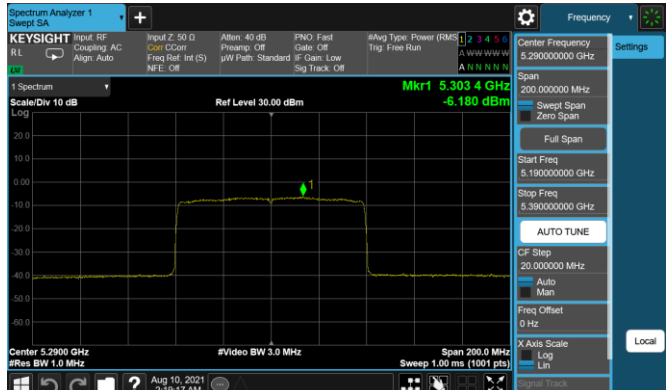
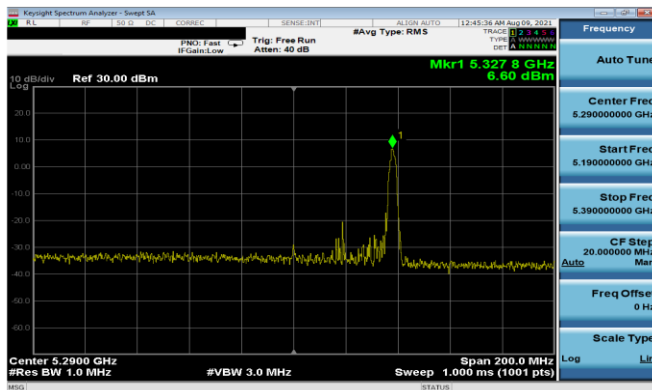
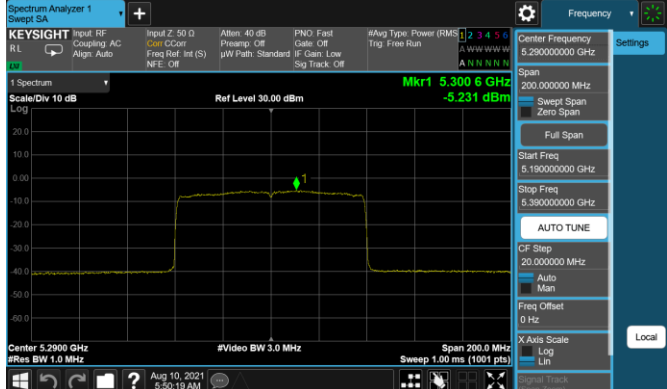
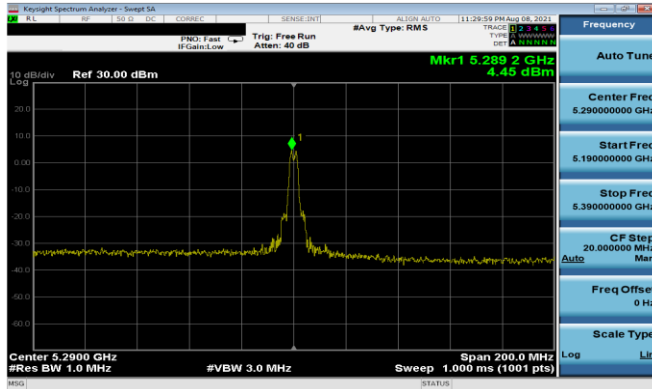
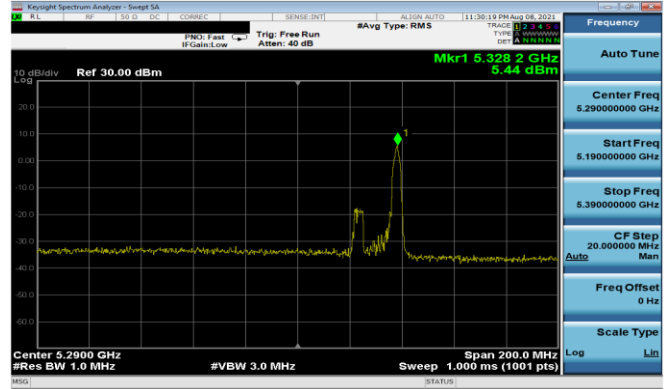
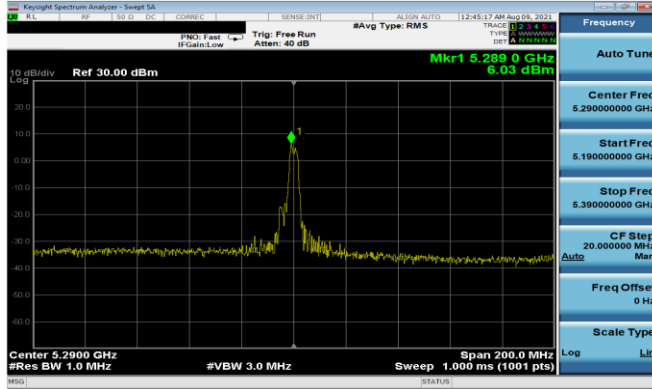
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-15.BCG	Test Dates: 6/2/2021 - 8/19/2021	EUT Type: Tablet Device	Page 177 of 397



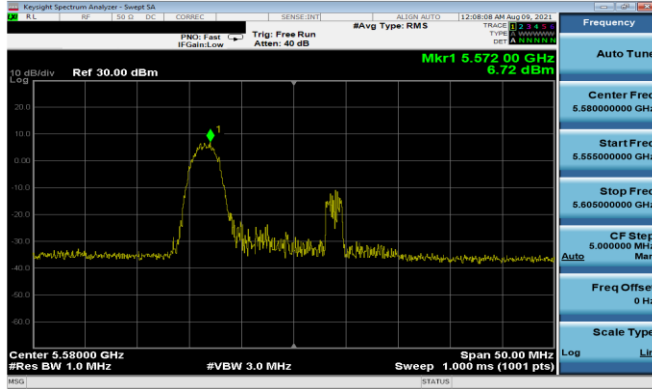
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-15.BCG	Test Dates: 6/2/2021 - 8/19/2021	EUT Type: Tablet Device	Page 178 of 397



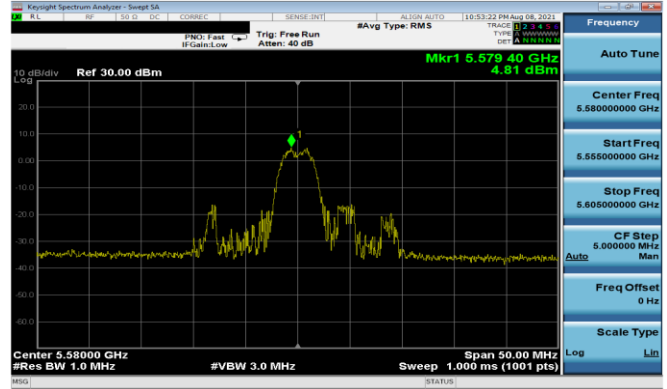
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-15.BCG	Test Dates: 6/2/2021 - 8/19/2021	EUT Type: Tablet Device	Page 179 of 397



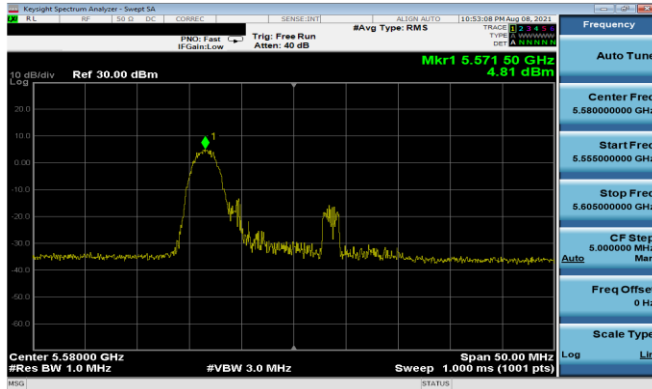
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-15.BCG	Test Dates: 6/2/2021 - 8/19/2021	EUT Type: Tablet Device	Page 180 of 397



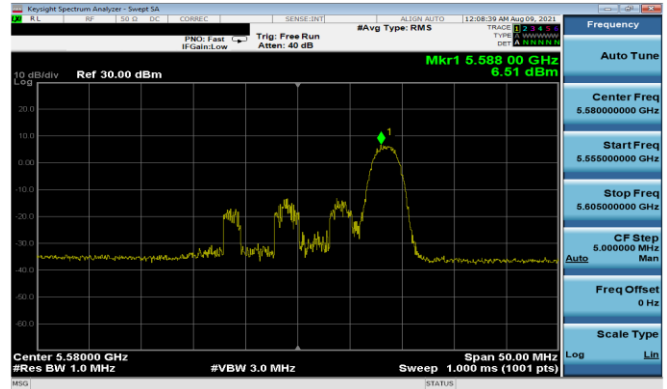
Plot 7-493. PSD CDD Diversity Antenna 5T (20MHz BW 11ax Index 0 - RU26 - Ch.116)



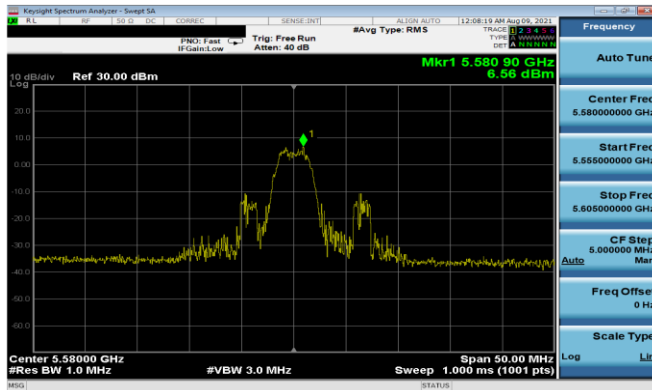
Plot 7-496. PSD CDD Diversity Antenna 1b (20MHz BW 11ax Index 4 - RU26 - Ch.116)



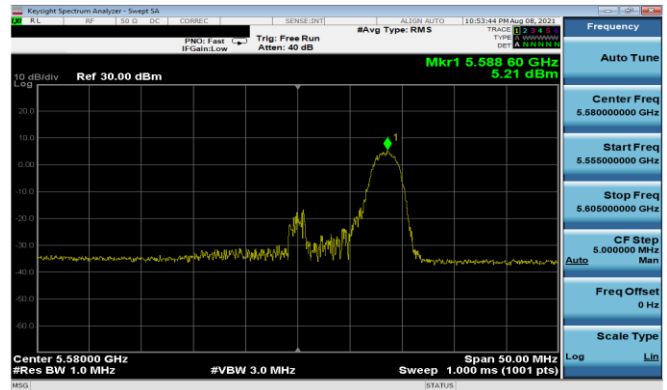
Plot 7-494. PSD CDD Diversity Antenna 1b (20MHz BW 11ax Index 0 - RU26 - Ch.116)



Plot 7-497. PSD CDD Diversity Antenna 5T (20MHz BW 11ax Index 8- RU26 - Ch.116)

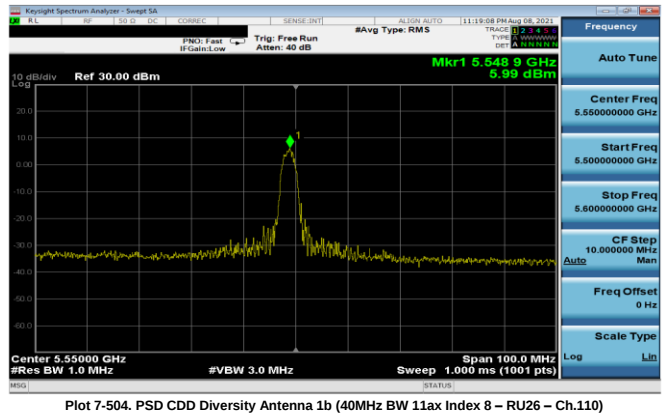
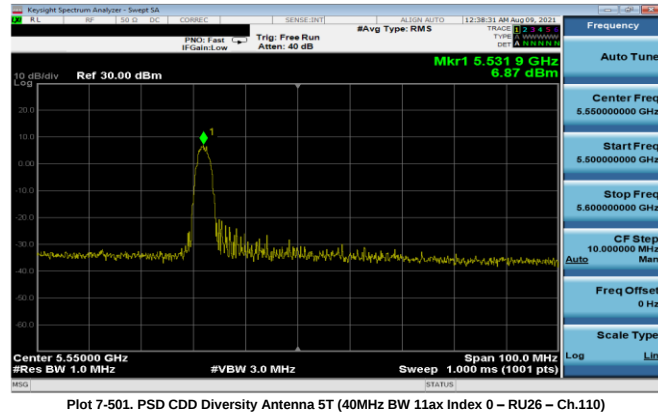
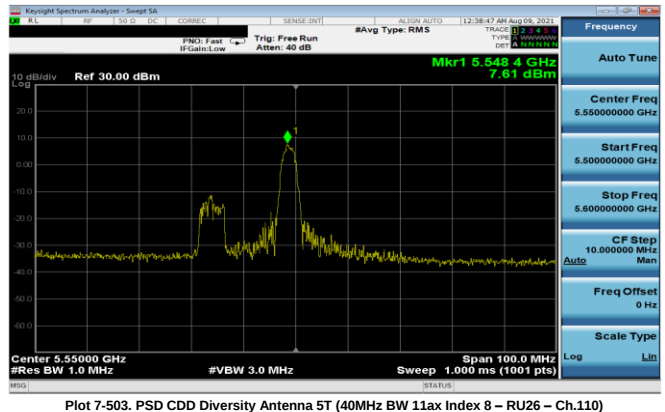
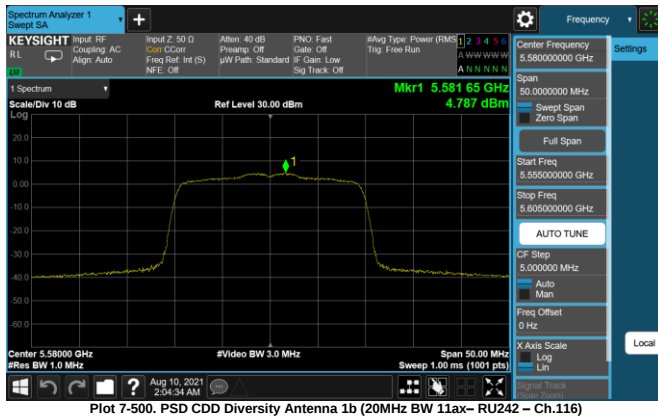
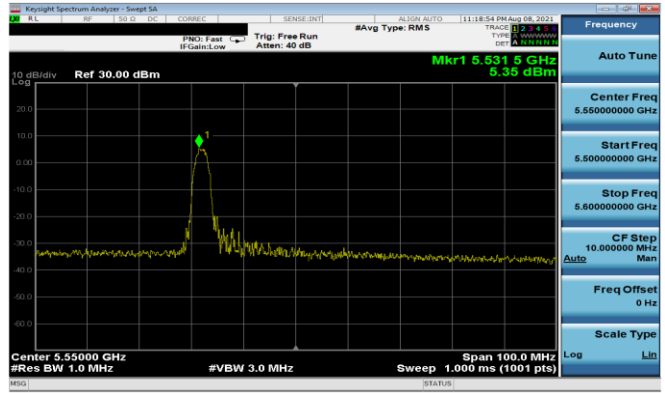
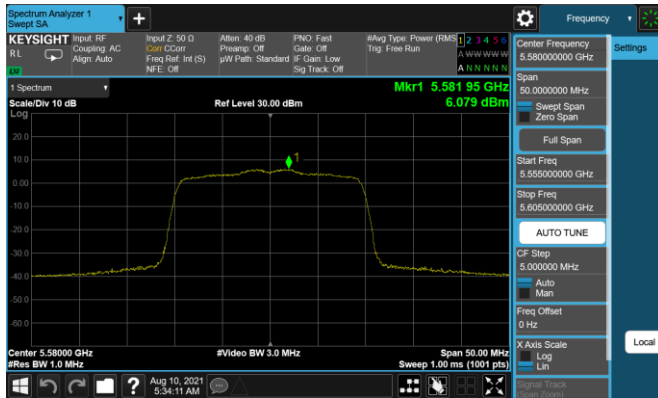


Plot 7-495. PSD CDD Diversity Antenna 5T (20MHz BW 11ax Index 4 - RU26 - Ch.116)

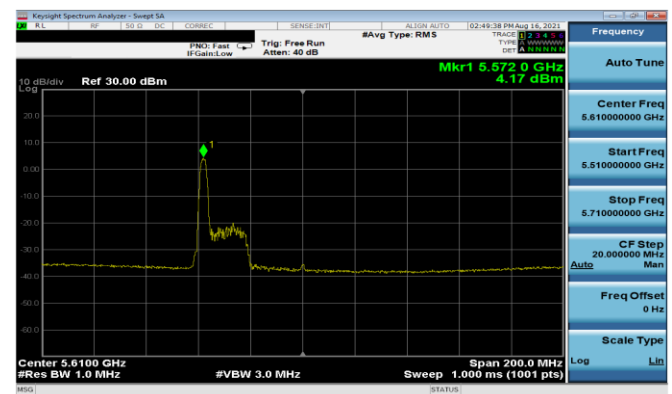
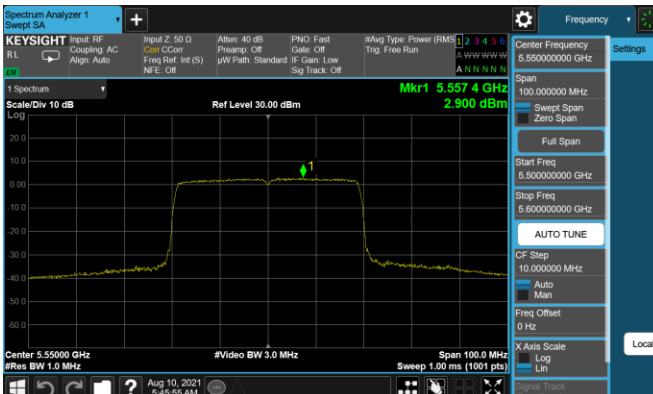
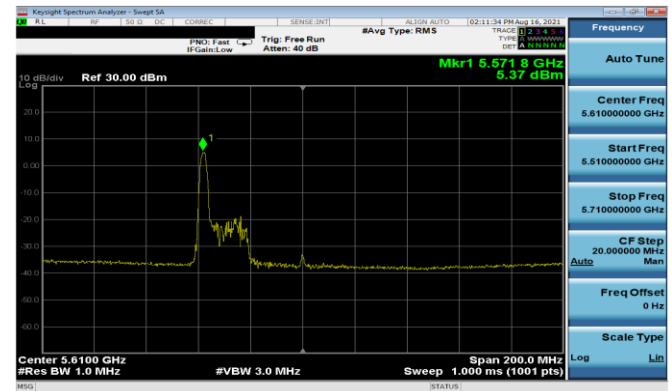
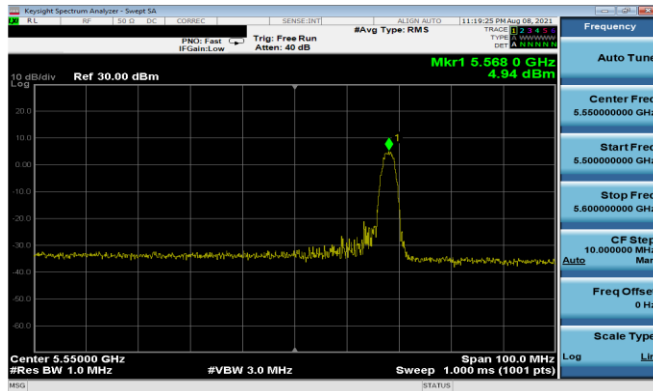
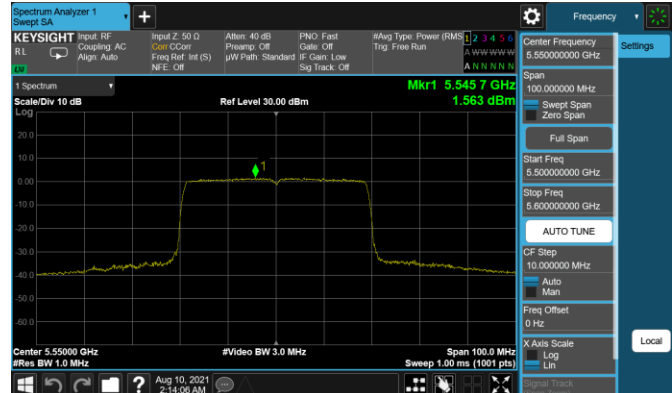
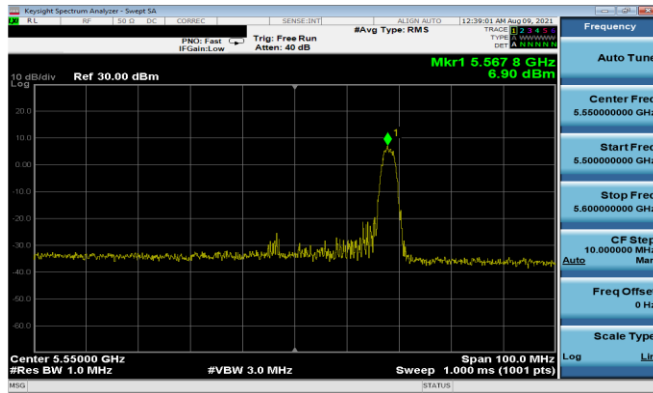


Plot 7-498. PSD CDD Diversity Antenna 1b (20MHz BW 11ax Index 8- RU26 - Ch.116)

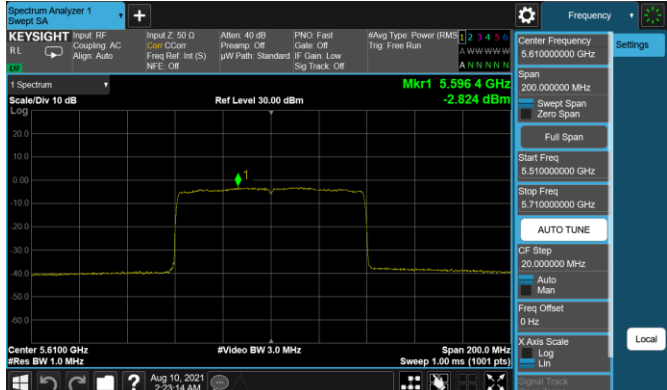
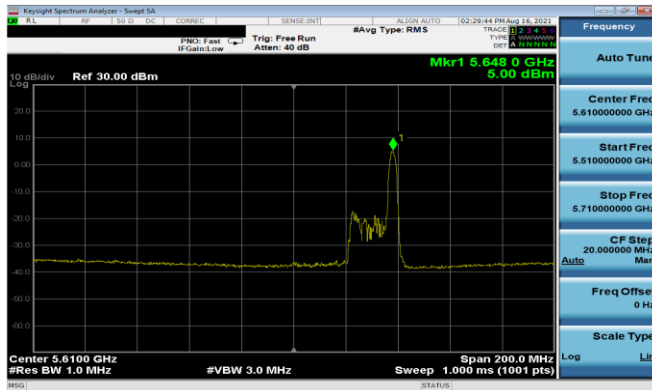
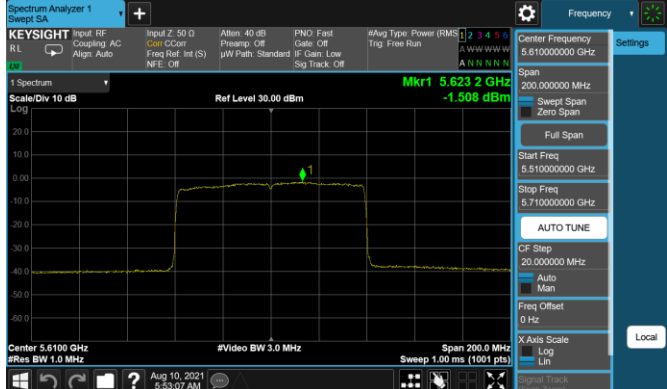
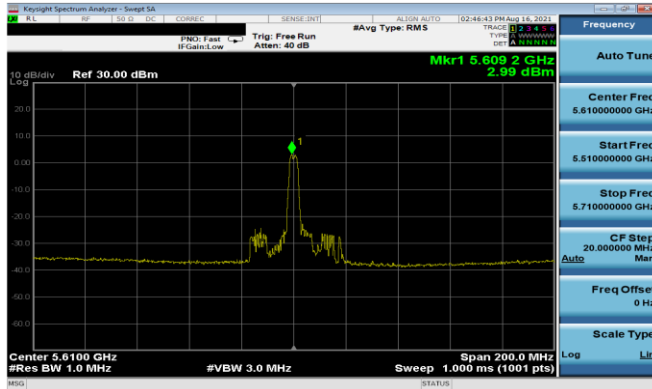
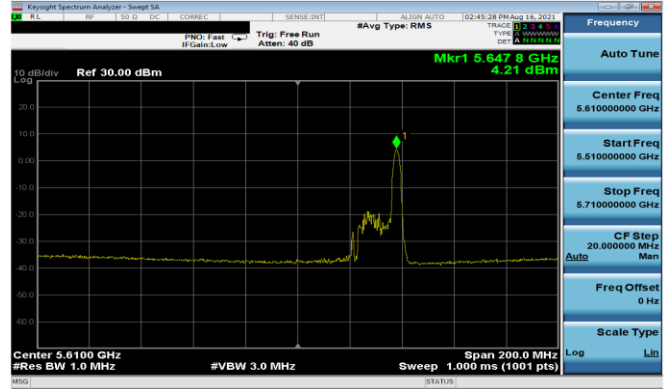
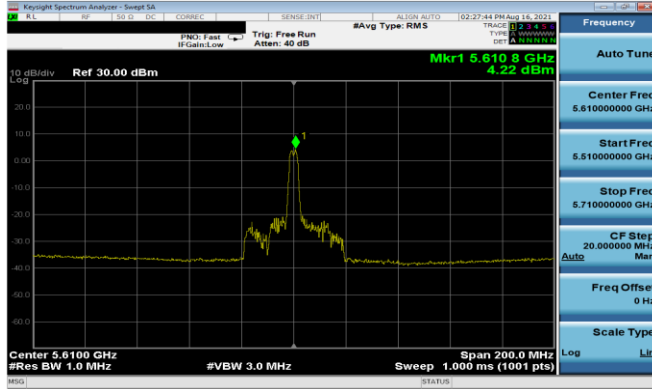
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-15.BCG	Test Dates: 6/2/2021 - 8/19/2021	EUT Type: Tablet Device	Page 181 of 397



FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-15.BCG	Test Dates: 6/2/2021 - 8/19/2021	EUT Type: Tablet Device	Page 182 of 397



FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-15.BCG	Test Dates: 6/2/2021 - 8/19/2021	EUT Type: Tablet Device	Page 183 of 397



FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-15.BCG	Test Dates: 6/2/2021 - 8/19/2021	EUT Type: Tablet Device	Page 184 of 397

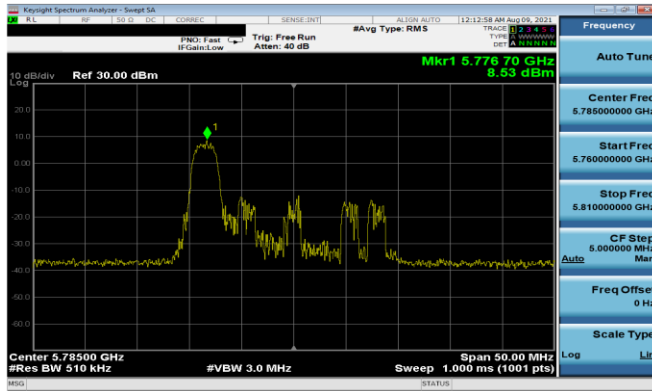
	Frequency [MHz]	Channel No.	802.11 Mode	Mode	RU Size	RU Index	Data Rate [Mbps]	Antenna 5T Power Density [dBm/500kHz]	Antenna 1b Power Density [dBm/500kHz]	Summed Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	ax (20MHz)	CDD	26	0	270/286.8 (MCS11)	7.50	6.15	9.89	30.00	-20.11
					26	4	270/286.8 (MCS11)	7.99	7.40	10.71	30.00	-19.29
					26	8	270/286.8 (MCS11)	7.42	7.17	10.31	30.00	-19.69
	5785	157	ax (20MHz)	CDD	26	0	270/286.8 (MCS11)	8.53	6.11	10.50	30.00	-19.50
					26	4	270/286.8 (MCS11)	7.42	6.38	9.94	30.00	-20.06
					26	8	270/286.8 (MCS11)	7.10	5.80	9.51	30.00	-20.49
	5825	165	ax (20MHz)	CDD	26	0	270/286.8 (MCS11)	6.77	5.67	9.27	30.00	-20.73
					26	4	270/286.8 (MCS11)	6.74	6.54	9.65	30.00	-20.35
					26	8	270/286.8 (MCS11)	6.32	5.42	8.90	30.00	-21.10
	5755	151	ax (40MHz)	CDD	26	0	540/573.5 (MCS11)	7.85	5.42	9.81	30.00	-20.19
					26	8	540/573.5 (MCS11)	8.83	6.96	11.01	30.00	-18.99
					26	17	540/573.5 (MCS11)	6.80	6.38	9.60	30.00	-20.40
	5795	159	ax (40MHz)	CDD	26	0	540/573.5 (MCS11)	7.37	5.78	9.66	30.00	-20.34
					26	8	540/573.5 (MCS11)	8.20	6.00	10.25	30.00	-19.75
					26	17	540/573.5 (MCS11)	5.91	5.67	8.81	30.00	-21.19
	5775	155	ax (80MHz)	CDD	26	0	1134/1201 (MCS11)	8.09	6.57	10.41	30.00	-19.59
					26	18	1134/1201 (MCS11)	7.31	5.55	9.53	30.00	-20.47
					26	36	1134/1201 (MCS11)	6.54	5.48	9.05	30.00	-20.95

Table 7-130. Band 3 Power Spectral Density Measurements CDD Diversity (RU26)

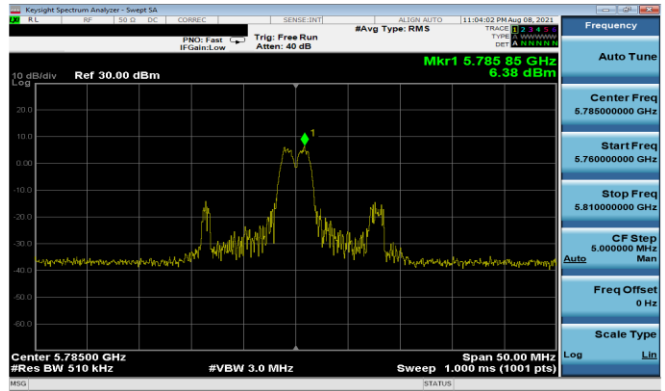
	Frequency [MHz]	Channel No.	802.11 Mode	Mode	RU Size	RU Index	Data Rate [Mbps]	Antenna 5T Power Density [dBm/500kHz]	Antenna 1b Power Density [dBm/500kHz]	Summed Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	ax (20MHz)	CDD	242	61	270/286.8 (MCS11)	6.97	6.01	9.53	30.00	-20.47
	5785	157	ax (20MHz)	CDD	242	61	270/286.8 (MCS11)	7.38	6.05	9.78	30.00	-20.22
	5825	165	ax (20MHz)	CDD	242	61	270/286.8 (MCS11)	6.75	5.53	9.19	30.00	-20.81
	5755	151	ax (40MHz)	CDD	484	65	540/573.5 (MCS11)	2.12	0.77	4.51	30.00	-25.49
	5795	159	ax (40MHz)	CDD	484	65	540/573.5 (MCS11)	2.15	1.14	4.69	30.00	-25.31
	5775	155	ax (80MHz)	CDD	996	67	1134/1201 (MCS11)	-3.05	-4.27	-0.61	30.00	-30.61

Table 7-131. Band 3 Power Spectral Density Measurements CDD Diversity (Fully-loaded RU)

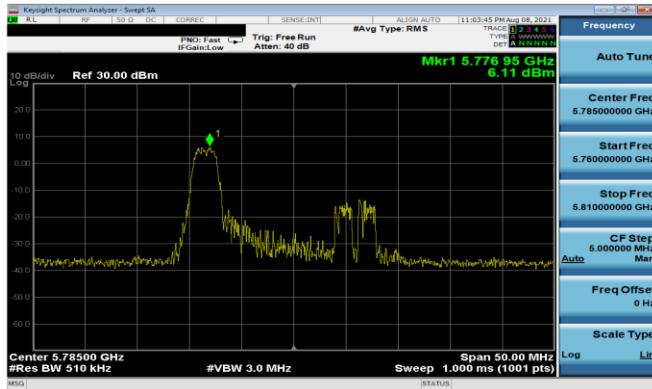
FCC ID: BCGA2568 IC: 579C-A2568	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C2106080049-15.BCG	Test Dates: 6/2/2021 - 8/19/2021	EUT Type: Tablet Device	Page 185 of 397



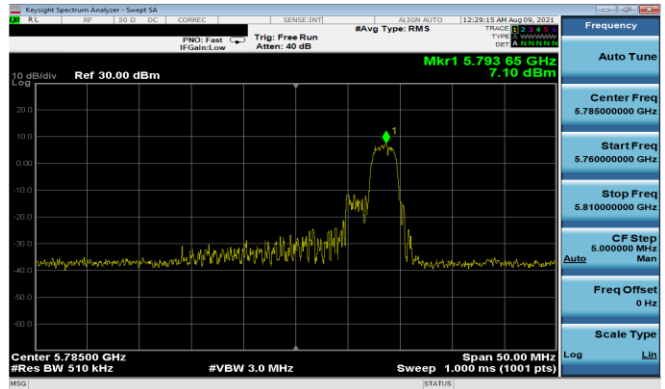
Plot 7-517. PSD CDD Diversity Antenna 5T (20MHz BW 11ax Index 0 - RU26 - Ch.157)



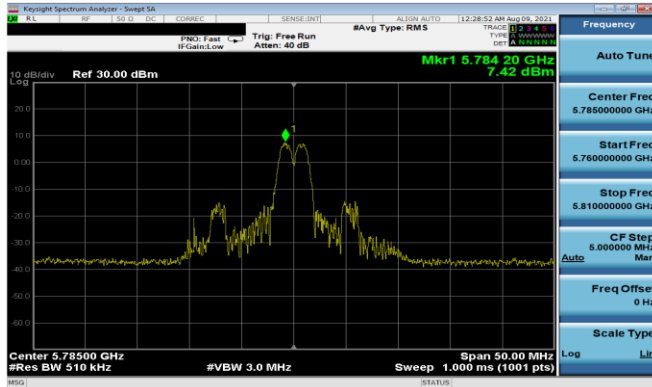
Plot 7-520. PSD CDD Diversity Antenna 1b (20MHz BW 11ax Index 4 - RU26 - Ch.157)



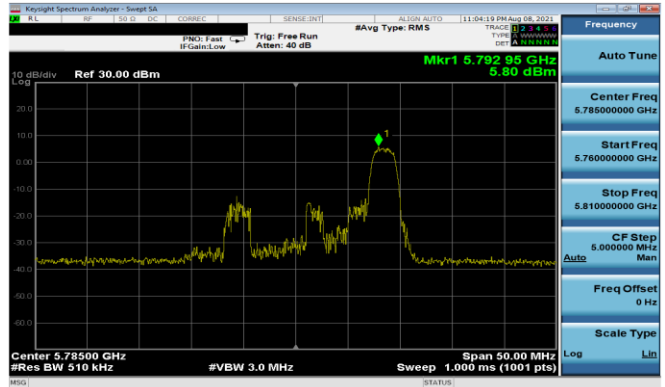
Plot 7-518. PSD CDD Diversity Antenna 1b (20MHz BW 11ax Index 0 - RU26 - Ch.157)



Plot 7-521. PSD CDD Diversity Antenna 5T (20MHz BW 11ax Index 8 - RU26 - Ch.157)

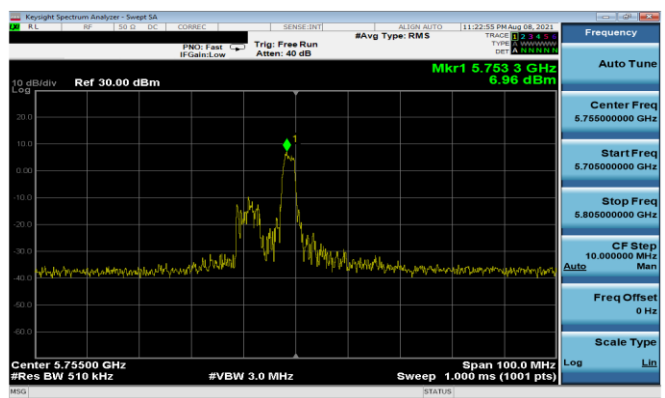
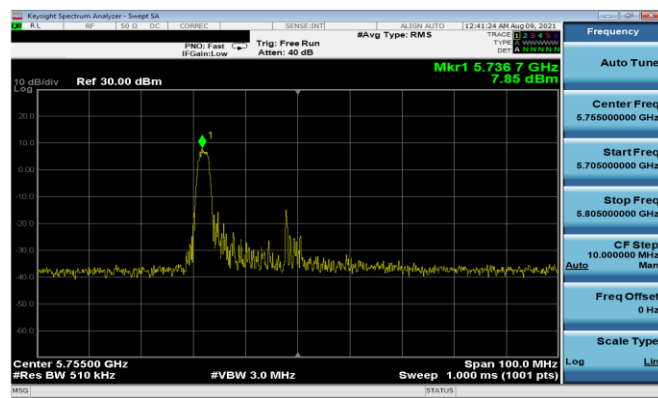
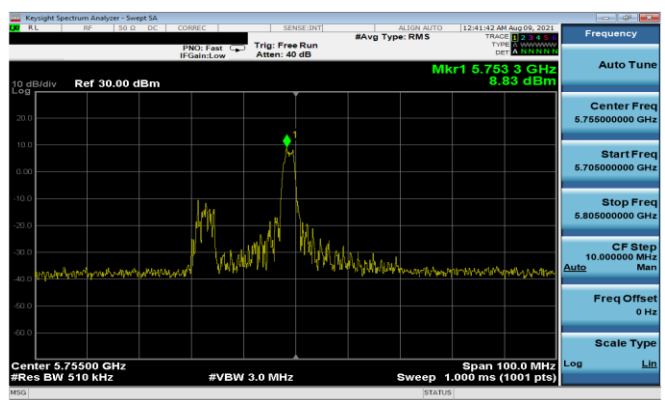
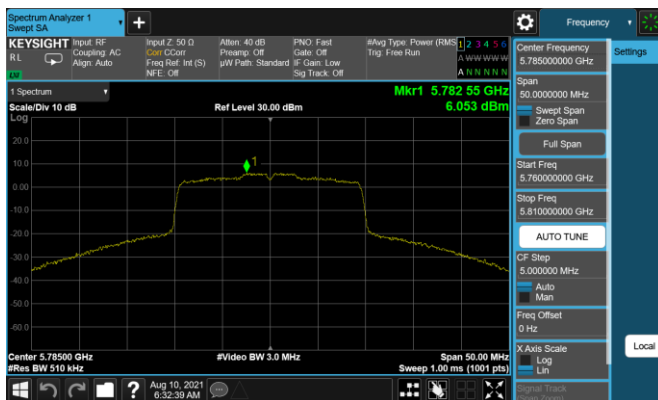
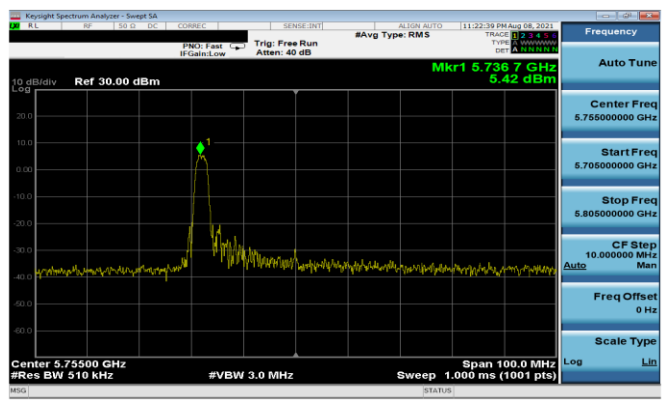
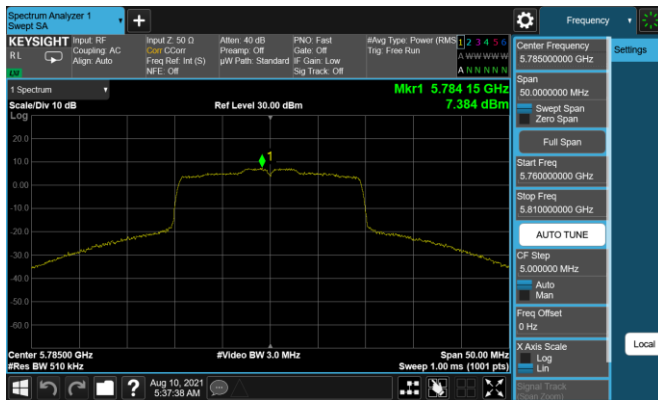


Plot 7-519. PSD CDD Diversity Antenna 5T (20MHz BW 11ax Index 4 - RU26 - Ch.157)

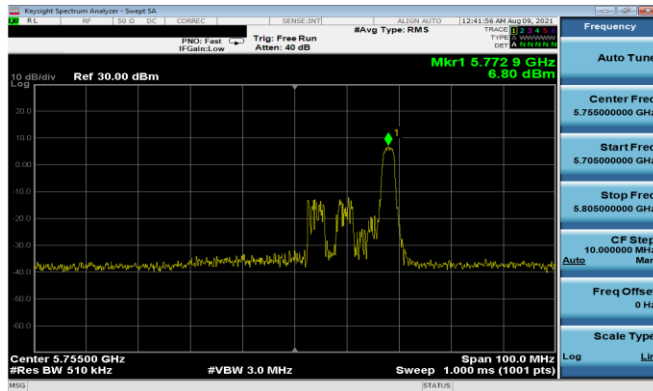


Plot 7-522. PSD CDD Diversity Antenna 1b (20MHz BW 11ax Index 8 - RU26 - Ch.157)

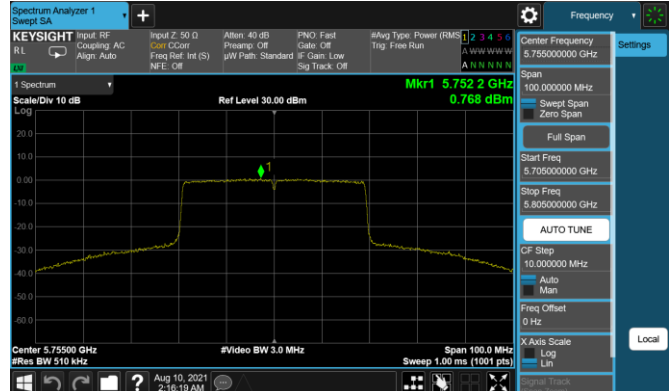
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-15.BCG	Test Dates: 6/2/2021 - 8/19/2021	EUT Type: Tablet Device	Page 186 of 397



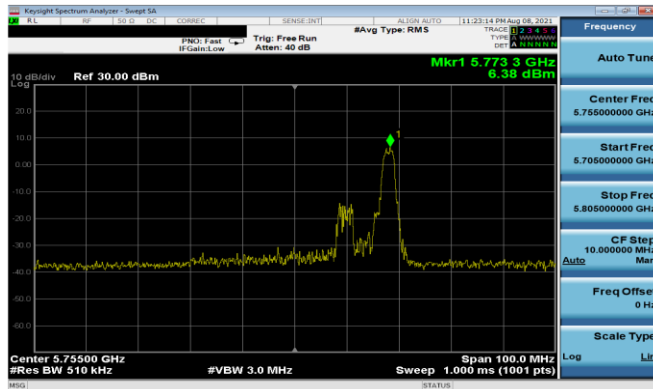
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-15.BCG	Test Dates: 6/2/2021 - 8/19/2021	EUT Type: Tablet Device	Page 187 of 397



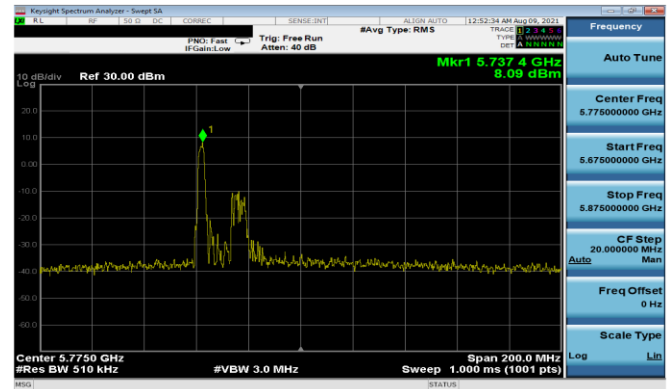
Plot 7-529. PSD CDD Diversity Antenna 5T (40MHz BW 11ax Index 17 - RU26 - Ch.151)



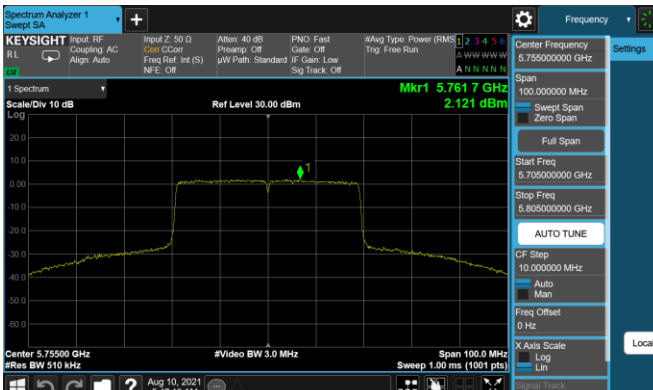
Plot 7-532. PSD CDD Diversity Antenna 1b (40MHz BW 11ax - RU484 - Ch.151)



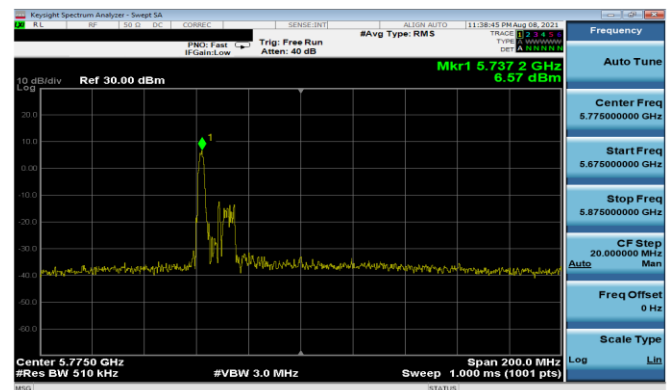
Plot 7-530. PSD CDD Diversity Antenna 1b (40MHz BW 11ax Index 17 - RU26 - Ch.151)



Plot 7-533. PSD CDD Diversity Antenna 5T (80MHz BW 11ax Index 0 - RU26 - Ch.155)

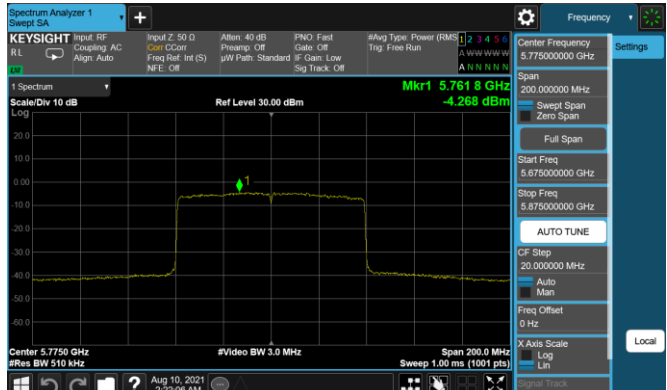
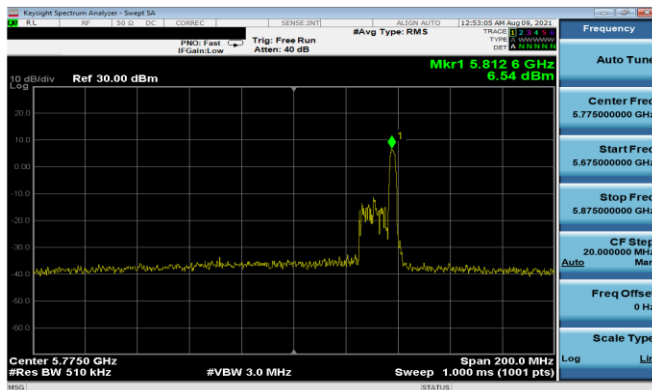
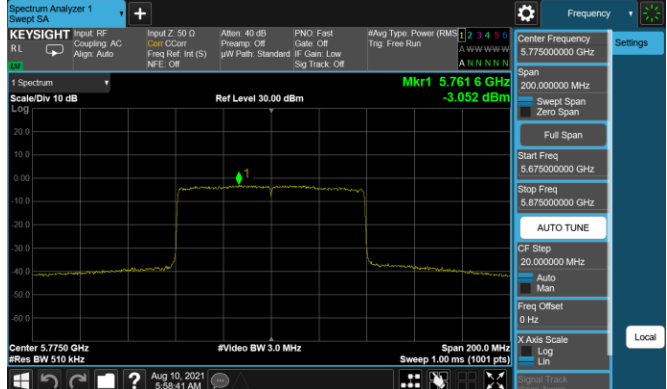
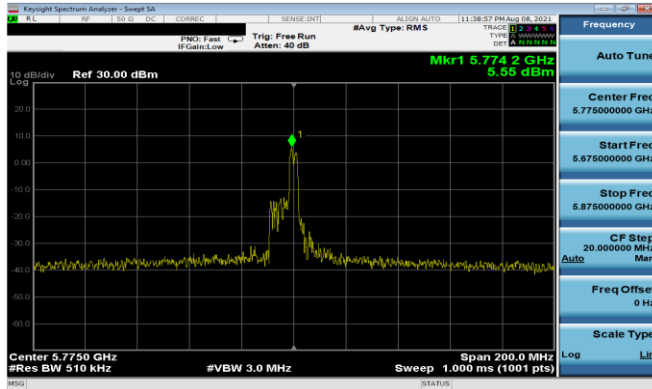
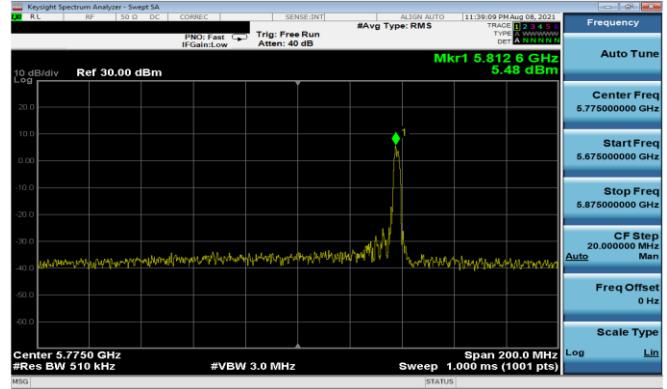
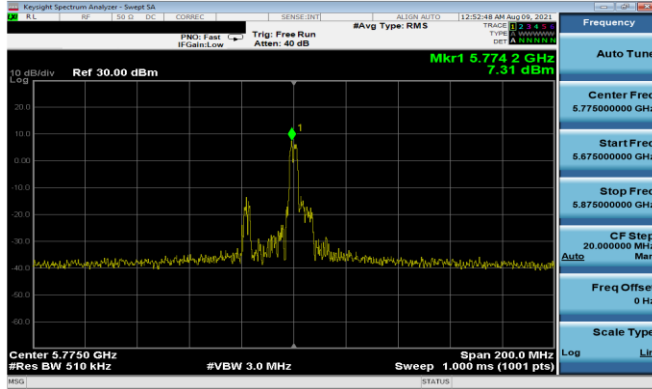


Plot 7-531. PSD CDD Diversity Antenna 5T (40MHz BW 11ax - RU484 - Ch.151)



Plot 7-534. PSD CDD Diversity Antenna 1b (80MHz BW 11ax Index 0 - RU26 - Ch.155)

FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-15.BCG	Test Dates: 6/2/2021 - 8/19/2021	EUT Type: Tablet Device	Page 188 of 397



FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-15.BCG	Test Dates: 6/2/2021 - 8/19/2021	EUT Type: Tablet Device	Page 189 of 397

	Frequency [MHz]	Channel No.	802.11 Mode	Mode	RU Size	RU Index	Data Rate [Mbps]	Antenna 5T Power Density [dBm/MHz]	Antenna 1b Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Directional 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	270/286.8 (MCS11)	2.19	-0.01	4.24	1.70	5.94	10.0	-4.06
					26	4	270/286.8 (MCS11)	1.68	-0.27	3.83	1.70	5.53	10.0	-4.47
					26	8	270/286.8 (MCS11)	2.20	0.58	4.47	1.70	6.17	10.0	-3.83
	5200	40	ax (20MHz)	SDM	26	0	270/286.8 (MCS11)	2.09	-0.95	3.84	1.70	5.54	10.0	-4.46
					26	4	270/286.8 (MCS11)	1.84	-0.10	3.98	1.70	5.69	10.0	-4.31
					26	8	270/286.8 (MCS11)	2.33	0.55	4.54	1.70	6.24	10.0	-3.76
	5240	48	ax (20MHz)	SDM	26	0	270/286.8 (MCS11)	2.18	0.64	4.48	1.70	6.18	10.0	-3.82
					26	4	270/286.8 (MCS11)	1.85	0.25	4.13	1.70	5.83	10.0	-4.17
					26	8	270/286.8 (MCS11)	2.52	0.71	4.72	1.70	6.42	10.0	-3.58
	5190	38	ax (40MHz)	SDM	26	0	540/573.5 (MCS11)	1.67	-0.12	3.88	1.70	5.58	10.0	-4.42
					26	8	540/573.5 (MCS11)	3.04	1.01	5.15	1.70	6.85	10.0	-3.15
					26	17	540/573.5 (MCS11)	2.24	0.57	4.49	1.70	6.19	10.0	-3.81
	5230	46	ax (40MHz)	SDM	26	0	540/573.5 (MCS11)	1.94	0.09	4.12	1.70	5.82	10.0	-4.18
					26	8	540/573.5 (MCS11)	3.15	1.31	5.34	1.70	7.04	10.0	-2.96
					26	17	540/573.5 (MCS11)	2.10	0.62	4.44	1.70	6.14	10.0	-3.86
	5210	42	ax (80MHz)	SDM	26	0	1134/1201 (MCS11)	0.80	-1.68	2.74	1.70	4.45	10.0	-5.55
					26	18	1134/1201 (MCS11)	2.00	-0.77	3.84	1.70	5.54	10.0	-4.46
					26	36	1134/1201 (MCS11)	2.45	-1.85	3.82	1.70	5.52	10.0	-4.48

Table 7-132. ISED Band 1 e.i.r.p. Power Spectral Density Measurements SDM Diversity (RU26)

	Frequency [MHz]	Channel No.	802.11 Mode	Mode	RU Size	RU Index	Data Rate [Mbps]	Antenna 5T Power Density [dBm/MHz]	Antenna 1b Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Directional 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	270/286.8 (MCS11)	2.64	2.24	5.45	1.70	7.15	10.0	-2.85
	5200	40	ax (20MHz)	SDM	242	61	270/286.8 (MCS11)	3.15	2.21	5.72	1.70	7.42	10.0	-2.58
	5240	48	ax (20MHz)	SDM	242	61	270/286.8 (MCS11)	2.98	2.20	5.62	1.70	7.32	10.0	-2.68
	5190	38	ax (40MHz)	SDM	484	65	540/573.5 (MCS11)	-1.40	-1.99	1.32	1.70	3.02	10.0	-6.98
	5230	46	ax (40MHz)	SDM	484	65	540/573.5 (MCS11)	1.81	1.10	4.48	1.70	6.18	10.0	-3.82
	5210	42	ax (80MHz)	CDD	996	67	1134/1201 (MCS11)	-5.74	-4.98	-2.33	4.64	2.30	10.0	-7.70

Table 7-133. ISED Band 1 e.i.r.p. Power Spectral Density Measurements CDD/SDM Diversity (Fully-loaded RU)

FCC ID: BCGA2568 IC: 579C-A2568	 PCTEST Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-15.BCG	Test Dates: 6/2/2021 - 8/19/2021	EUT Type: Tablet Device	Page 190 of 397