

Plot 7-662. RSE above 1GHz SDM Primary (11ax - Ch.52 - RU242)

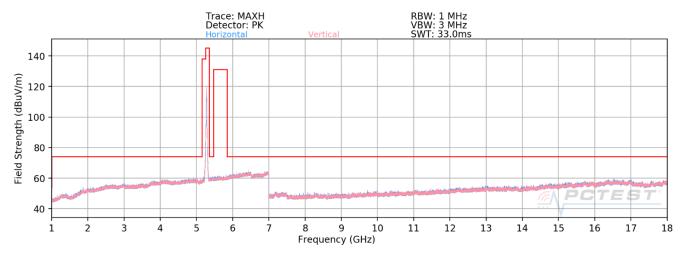
Mode: 802.11ax (20MHz BW) Data Rate: MCS11 RU Index: 61 Distance of Measurements: 3 Meters Operating Frequency: 5260MHz Channel: 52

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
	10520.00	Peak	Н	-	-	-72.49	15.10	49.61	68.20	-18.59
*	15780.00	Average	V	326	186	-84.01	20.23	43.22	53.98	-10.76
*	15780.00	Peak	V	326	186	-72.18	20.23	55.05	73.98	-18.93

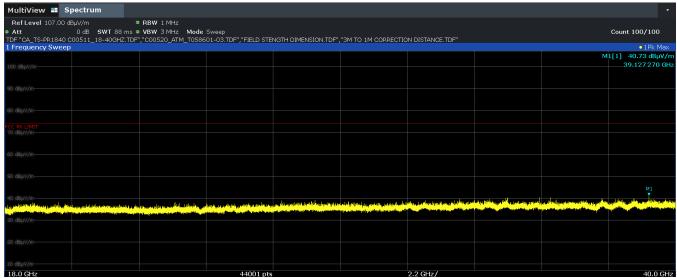
Table 7-222. Radiated Measurements SDM Primary (RU242)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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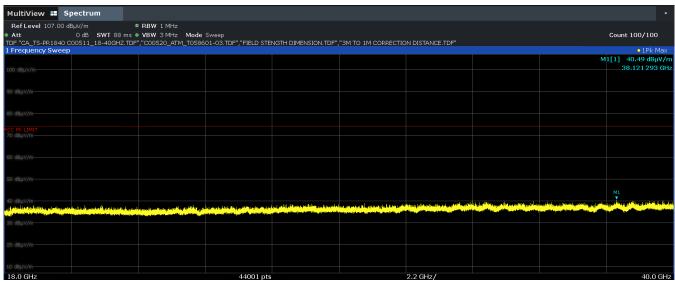
Plot 7-663. RSE above 1GHz SDM Primary (11ax - Ch.56 - RU242)



Plot 7-664. RSE 18GHz - 40 GHz SDM Primary (11ax Ch.56 — RU242, Pol. H)

FCC ID: BCGA2568 IC: 579C-A2568	PCTEST° Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 293 of 397
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Plot 7-665. RSE 18 GHz - 40GHz SDM Primary (11ax Ch.56 — RU242, Pol. V)

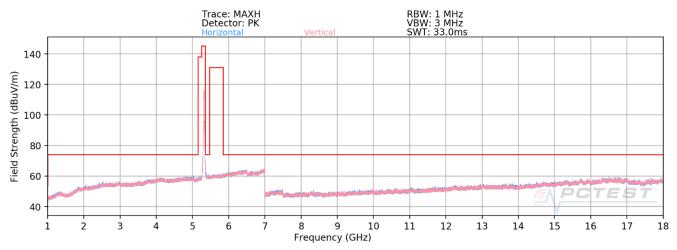
Mode:	802.11ax (20MHz BW)
Data Rate:	MCS11
RU Index:	61
Distance of Measurements:	3 Meters
Operating Frequency:	5280MHz
Channel:	56

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
	10560.00	Peak	Н	-	-	-72.52	15.47	49.95	68.20	-18.25
*	15840.00	Average	Н	-	-	-84.31	20.34	43.03	53.98	-10.94
*	15840.00	Peak	Н	-	-	-73.76	20.34	53.58	73.98	-20.39

Table 7-223. Radiated Measurements SDM Primary (RU242)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-666. RSE above 1GHz CDD Primary (11ax - Ch.64 - RU242)

Mode: 802.11ax (20MHz BW) Data Rate: MCS11 RU Index: 61 Distance of Measurements: 3 Meters Operating Frequency: 5320MHz Channel: 64

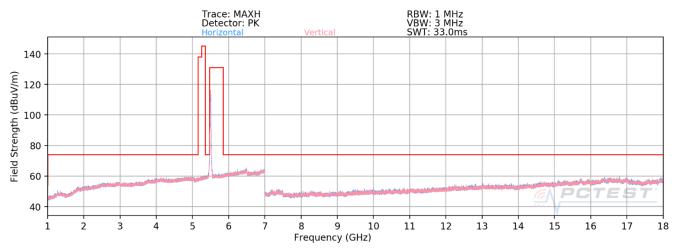
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	10640.00	Average	Н	265	161	-82.39	15.75	40.36	53.98	-13.62
*	10640.00	Peak	Н	265	161	-71.28	15.75	51.47	73.98	-22.51
*	15960.00	Average	Н	-	-	-84.73	21.28	43.55	53.98	-10.43
*	15960.00	Peak	Н	-	-	-73.64	21.28	54.64	73.98	-19.34

Table 7-224. Radiated Measurements CDD Primary (RU242)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 295 of 397
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Plot 7-667. RSE above 1GHz CDD Primary (11ax - Ch.100 - RU242)

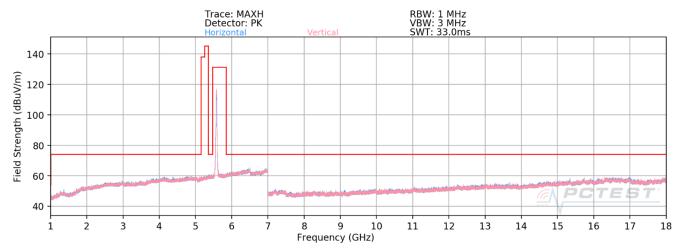
Mode: 802.11ax (20MHz BW) Data Rate: MCS11 RU Index: 61 Distance of Measurements: 3 Meters Operating Frequency: 5500MHz Channel: 100

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11000.00	Average	Н	-	-	-84.25	16.10	38.85	53.98	-15.13
*	11000.00	Peak	Н	-	-	-72.43	16.10	50.67	73.98	-23.31
	16500.00	Peak	Н	-	-	-73.70	21.77	55.07	68.20	-13.13

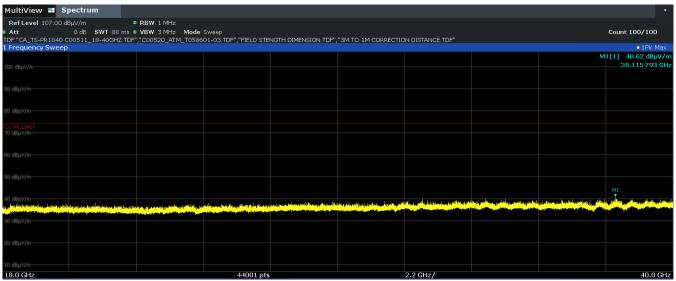
Table 7-225. Radiated Measurements CDD Primary (RU242)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-668. RSE above 1GHz CDD Primary (11ax - Ch.116 - RU242)

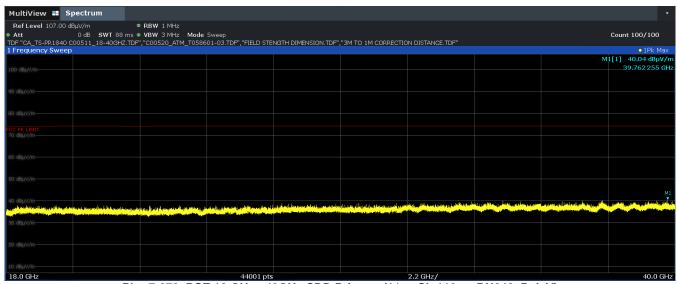


Plot 7-669. RSE 18GHz - 40 GHz CDD Primary (11ax Ch.116 - RU242, Pol. H)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-670. RSE 18 GHz - 40GHz CDD Primary (11ax Ch.116 — RU242, Pol. V)

 Mode:
 802.11ax (20MHz BW)

 Data Rate:
 MCS11

 RU Index:
 61

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5580MHz

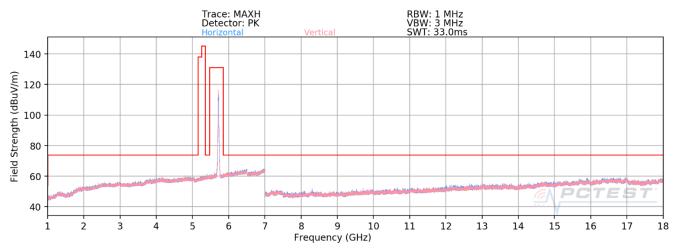
 Channel:
 116

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11160.00	Average	Н	-	-	-83.79	15.67	38.88	53.98	-15.10
*	11160.00	Peak	Н	-	-	-72.16	15.67	50.51	73.98	-23.47
	16740.00	Peak	Н	-	-	-72.05	22.01	56.96	68.20	-11.24

Table 7-226. Radiated Measurements CDD Primary (RU242)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-671. RSE above 1GHz CDD Primary (11ax - Ch.144 - RU242)

 Mode:
 802.11ax (20MHz BW)

 Data Rate:
 MCS11

 RU Index:
 61

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5720MHz

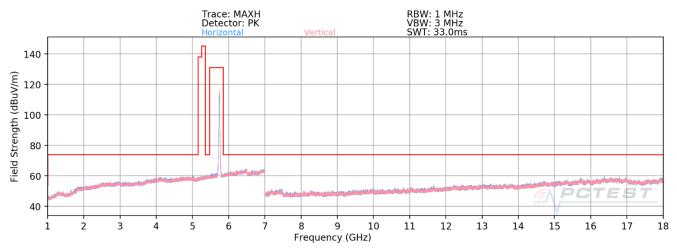
 Channel:
 144

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11440.00	Average	Н	-	-	-84.18	16.35	39.17	53.98	-14.80
*	11440.00	Peak	Н	-	-	-72.60	16.35	50.75	73.98	-23.22
	17160.00	Peak	Н	-	-	-72.89	21.45	55.56	68.20	-12.64

Table 7-227. Radiated Measurements CDD Primary (RU242)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-672. RSE above 1GHz CDD Primary (11ax - Ch.149 - RU242)

 Mode:
 802.11ax (20MHz BW)

 Data Rate:
 MCS11

 RU Index:
 61

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5745MHz

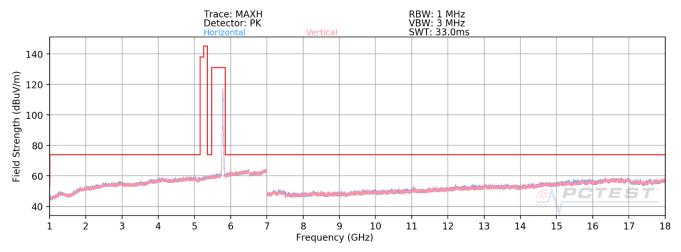
 Channel:
 149

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11490.00	Average	Н	-	-	-84.23	16.29	39.06	53.98	-14.92
*	11490.00	Peak	Н	-	-	-72.88	16.29	50.41	73.98	-23.57
	17235.00	Peak	Н	-	-	-72.98	21.52	55.54	68.20	-12.66

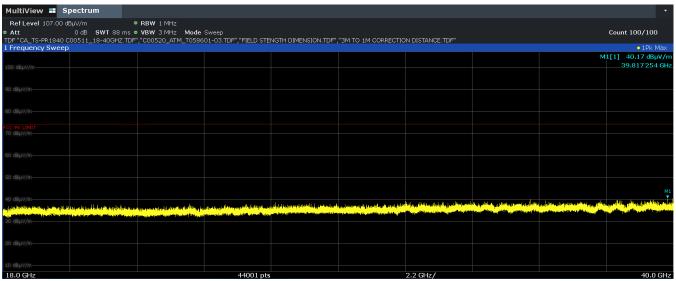
Table 7-228. Radiated Measurements CDD Primary (RU242)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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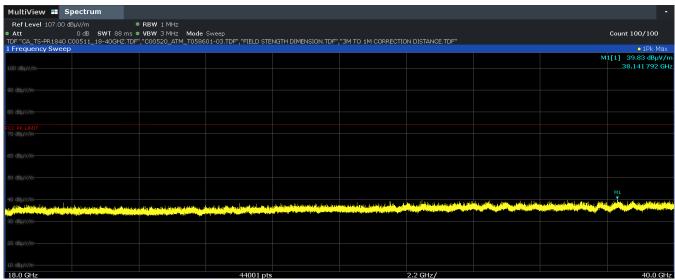
Plot 7-673. RSE above 1GHz CDD Primary (11ax - Ch.157 - RU242)



Plot 7-674. RSE 18GHz - 40 GHz CDD Primary (11ax Ch.157 — RU242, Pol. H)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 201 of 207
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Plot 7-675. RSE 18 GHz - 40GHz CDD Primary (11ax Ch.157 — RU242, Pol. V)

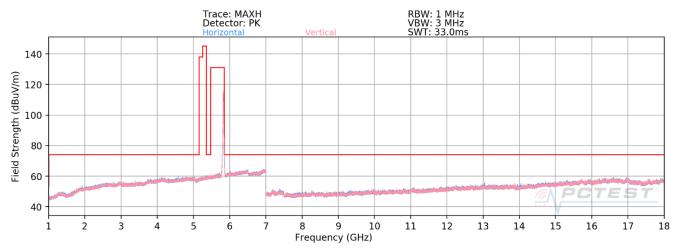
Mode:	802.11ax (20MHz BW)
Data Rate:	MCS11
RU Index:	61
Distance of Measurements:	3 Meters
Operating Frequency:	5785MHz
Channel:	157

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11570.00	Average	Н	-	-	-84.15	16.18	39.03	53.98	-14.95
*	11570.00	Peak	Н	-	-	-72.59	16.18	50.59	73.98	-23.39
	17355.00	Peak	Н	-	-	-73.78	21.50	54.72	68.20	-13.48

Table 7-229. Radiated Measurements CDD Primary (RU242)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-676. RSE above 1GHz CDD Primary (11ax - Ch.165 - RU242)

Mode: 802.11ax (20MHz BW) Data Rate: MCS11 RU Index: 61 Distance of Measurements: 3 Meters Operating Frequency: 5825MHz Channel: 165

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11650.00	Average	Н	-	-	-84.38	16.84	39.46	53.98	-14.52
*	11650.00	Peak	Н	-	-	-73.07	16.84	50.77	73.98	-23.21
	17475.00	Peak	Н	-	-	-73.15	21.37	55.22	68.20	-12.98

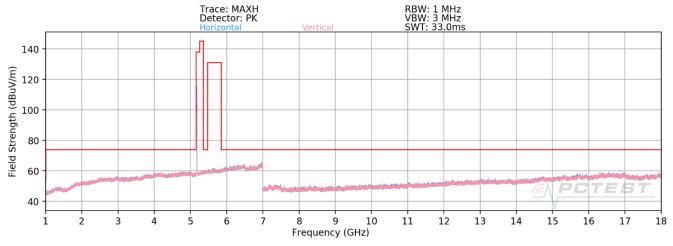
Table 7-230. Radiated Measurements CDD Primary (RU242)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 303 of 397	
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7.6.5 CDD/SDM Diversity Radiated Spurious Emissions

RU26



Plot 7-677. RSE above 1GHz SDM Diversity (11ax - Ch.36 - RU26)

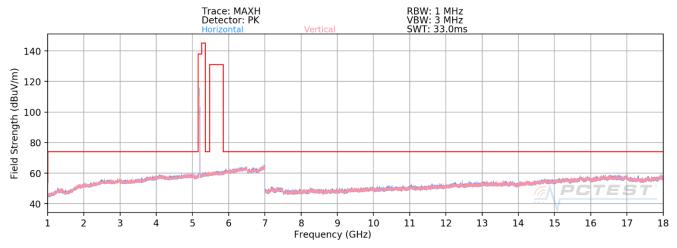
Mode: 802.11ax (20MHz BW) Data Rate: MCS11 RU Index: 4 Distance of Measurements: 3 Meters Operating Frequency: 5180MHz Channel: 36

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
	10360.00	Peak	Н	-	-	-72.58	15.41	49.83	68.20	-18.37
*	15540.00	Average	Н	-	-	-84.52	20.26	42.74	53.98	-11.24
*	15540.00	Peak	Н	-	-	-73.02	20.26	54.24	73.98	-19.74

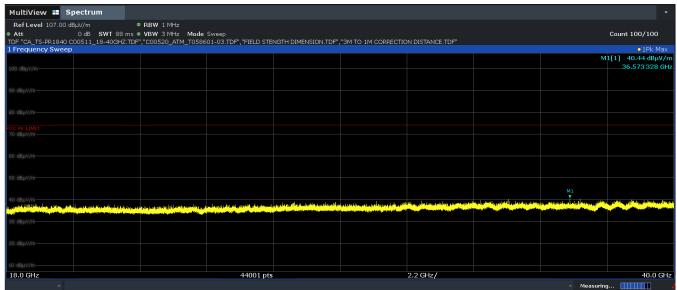
Table 7-231. Radiated Measurements SDM Diversity (RU26)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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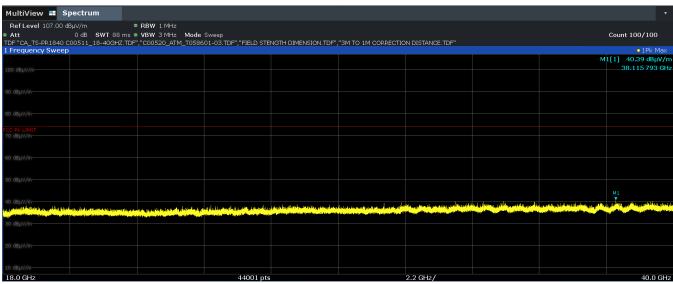
Plot 7-678. RSE above 1GHz SDM Diversity (11ax - Ch.40 - RU26)



Plot 7-679. RSE 18GHz - 40 GHz SDM Diversity (11ax Ch.40 - RU26, Pol. H)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 205 of 207	
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Plot 7-680. RSE 18 GHz - 40GHz SDM Diversity (11ax Ch.40 --- RU26, Pol. V)

 Mode:
 802.11ax (20MHz BW)

 Data Rate:
 MCS11

 RU Index:
 4

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5200MHz

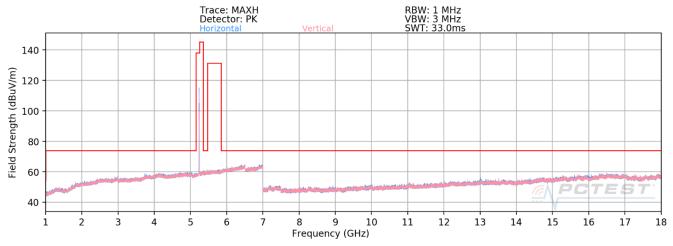
 Channel:
 40

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
	10400.00	Peak	Н	-	-	-72.79	15.59	49.80	68.20	-18.40
*	15600.00	Average	Н	-	-	-84.49	20.26	42.77	53.98	-11.21
*	15600.00	Peak	Н	-	-	-73.20	20.26	54.06	73.98	-19.92

Table 7-232. Radiated Measurements SDM Diversity (RU26)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 206 of 207
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Plot 7-681. RSE above 1GHz SDM Diversity (11ax - Ch.48 - RU26)

 Mode:
 802.11ax (20MHz BW)

 Data Rate:
 MCS11

 RU Index:
 4

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5240MHz

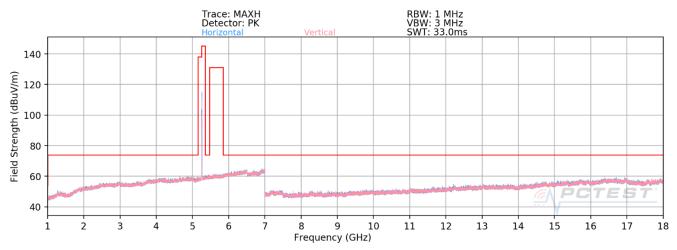
 Channel:
 48

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
	10480.00	Peak	Н	-	-	-72.25	15.32	50.07	68.20	-18.13
*	15720.00	Average	Н	-	-	-84.53	21.24	43.71	53.98	-10.26
*	15720.00	Peak	Н	-	-	-73.59	21.24	54.65	73.98	-19.32

Table 7-233. Radiated Measurements SDM Diversity (RU26)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 207 of 207	
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Plot 7-682. RSE above 1GHz SDM Diversity (11ax - Ch.52 - RU26)

 Mode:
 802.11ax (20MHz BW)

 Data Rate:
 MCS11

 RU Index:
 4

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5260MHz

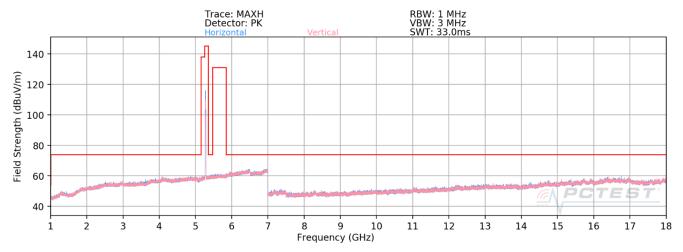
 Channel:
 52

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
	10520.00	Peak	Н	-	-	-72.40	15.10	49.70	68.20	-18.50
*	15780.00	Average	Н	-	-	-84.41	20.23	42.82	53.98	-11.16
*	15780.00	Peak	Н	-	-	-73.58	20.23	53.65	73.98	-20.33

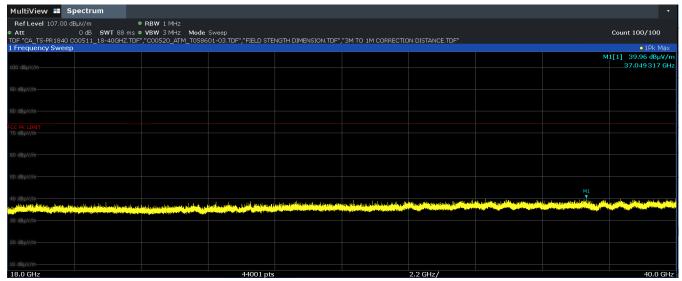
Table 7-234. Radiated Measurements SDM Diversity (RU26)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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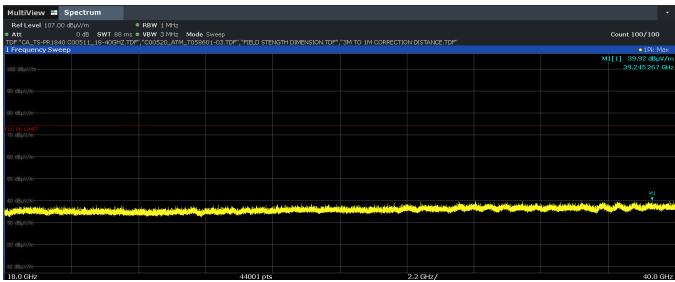
Plot 7-683. RSE above 1GHz SDM Diversity (11ax - Ch.56 - RU26)



Plot 7-684. RSE 18GHz - 40 GHz SDM Diversity (11ax Ch.56 — RU26, Pol. H)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-685. RSE 18 GHz - 40GHz SDM Diversity (11ax Ch.56 — RU26, Pol. V)

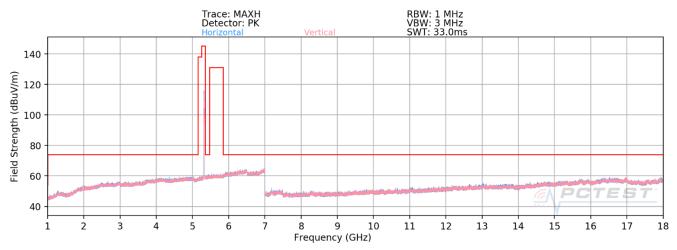
Mode:	802.11ax (20MHz BW)
Data Rate:	MCS11
RU Index:	4
Distance of Measurements:	3 Meters
Operating Frequency:	5280MHz
Channel:	56

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
	10560.00	Peak	Н	-	-	-72.96	15.47	49.51	68.20	-18.69
*	15840.00	Average	Н	-	-	-84.33	20.34	43.01	53.98	-10.96
*	15840.00	Peak	Н	-	-	-73.17	20.34	54.17	73.98	-19.80

Table 7-235. Radiated Measurements SDM Diversity (RU26)

FCC ID: BCGA2568 IC: 579C-A2568	PCTEST° Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 240 of 207
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Plot 7-686. RSE above 1GHz SDM Diversity (11ax - Ch.64 - RU26)

 Mode:
 802.11ax (20MHz BW)

 Data Rate:
 MCS11

 RU Index:
 4

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5320MHz

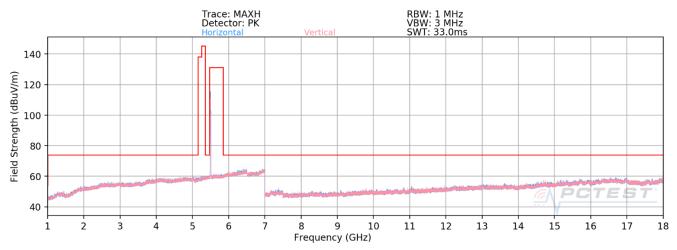
 Channel:
 64

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	10640.00	Average	Н	-	-	-83.93	15.75	38.82	53.98	-15.16
*	10640.00	Peak	Н	-	-	-72.22	15.75	50.53	73.98	-23.45
*	15960.00	Average	Н	-	-	-84.98	21.28	43.30	53.98	-10.68
*	15960.00	Peak	Н	-	-	-72.84	21.28	55.44	73.98	-18.54

Table 7-236. Radiated Measurements SDM Diversity (RU26)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 311 of 397
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Plot 7-687. RSE above 1GHz CDD Diversity (11ax - Ch.100 - RU26)

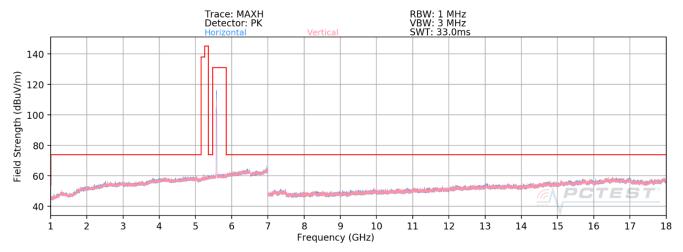
Mode: 802.11ax (20MHz BW) Data Rate: MCS11 RU Index: 4 Distance of Measurements: 3 Meters Operating Frequency: 5500MHz Channel: 100

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11000.00	Average	Н	-	-	-84.19	16.10	38.91	53.98	-15.07
*	11000.00	Peak	Н	-	-	-72.46	16.10	50.64	73.98	-23.34
	16500.00	Peak	Н	-	-	-73.21	21.77	55.56	68.20	-12.64

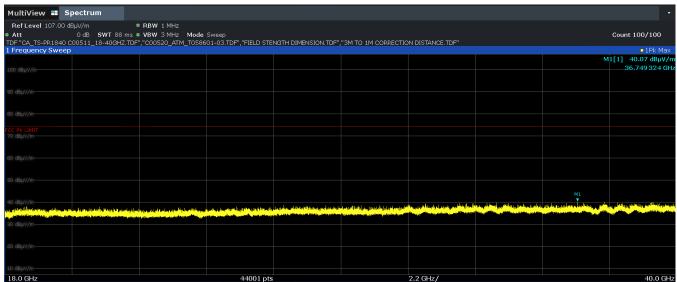
Table 7-237. Radiated Measurements CDD Diversity (RU26)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-688. RSE above 1GHz CDD Diversity (11ax - Ch.116 - RU26)

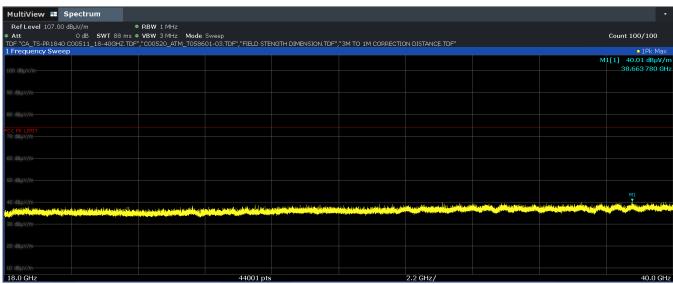


Plot 7-689. RSE 18GHz - 40 GHz CDD Diversity (11ax Ch.116 — RU26, Pol. H)

FCC ID: BCGA2568 IC: 579C-A2568	PCTEST° Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 212 of 207
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Plot 7-690. RSE 18 GHz - 40GHz CDD Diversity (11ax Ch.116 — RU26, Pol. V)

Mode:	802.11ax (20MHz BW)
Data Rate:	MCS11
RU Index:	4
Distance of Measurements:	3 Meters
Operating Frequency:	5580MHz
Channel:	116

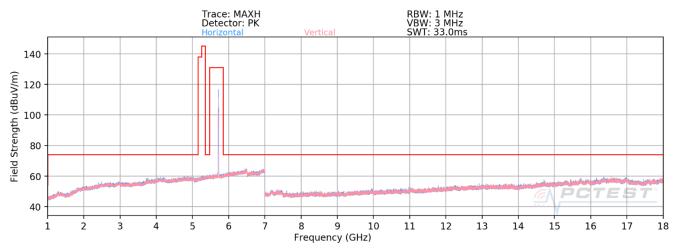
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11160.00	Average	Н	-	-	-83.92	15.67	38.75	53.98	-15.23
*	11160.00	Peak	Н	-	-	-72.95	15.67	49.72	73.98	-24.26
	16740.00	Peak	Н	-	-	-72.51	22.01	56.50	68.20	-11.70

Table 7-238. Radiated Measurements CDD Diversity (RU26)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-691. RSE above 1GHz CDD Diversity (11ax - Ch.144 - RU26)

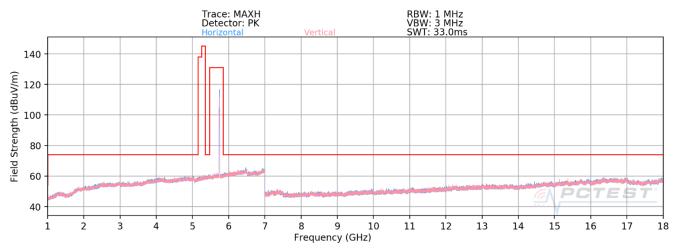
Mode: 802.11ax (20MHz BW) Data Rate: MCS11 RU Index: 4 Distance of Measurements: 3 Meters Operating Frequency: 5720MHz Channel: 144

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11440.00	Average	Н	-	-	-84.28	16.35	39.07	53.98	-14.90
*	11440.00	Peak	Н	-	-	-72.92	16.35	50.43	73.98	-23.54
	17160.00	Peak	Н	-	-	-72.70	21.45	55.75	68.20	-12.45

Table 7-239. Radiated Measurements CDD Diversity (RU26)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 215 of 207
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Plot 7-692. RSE above 1GHz CDD Diversity (11ax - Ch.149 - RU26)

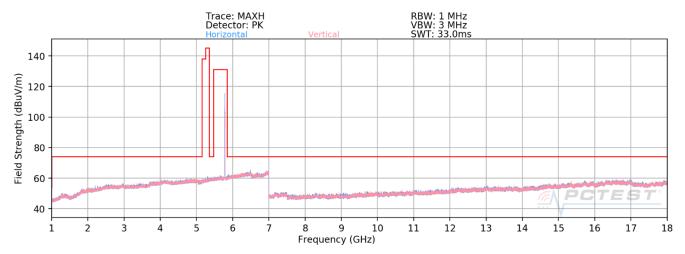
Mode: 802.11ax (20MHz BW) Data Rate: MCS11 RU Index: 4 Distance of Measurements: 3 Meters Operating Frequency: 5745MHz Channel: 149

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11490.00	Average	Н	-	-	-84.23	16.29	39.06	53.98	-14.92
*	11490.00	Peak	Н	-	-	-72.88	16.29	50.41	73.98	-23.57
	17235.00	Peak	Н	-	-	-72.40	21.52	56.12	68.20	-12.08

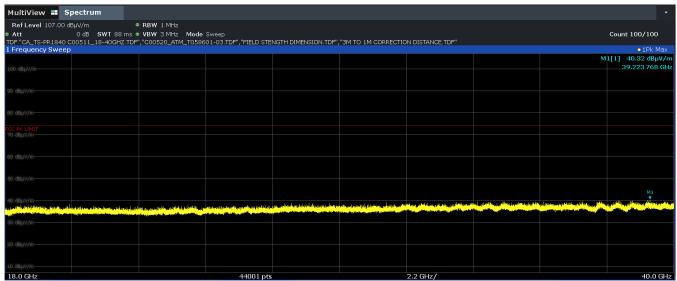
Table 7-240. Radiated Measurements CDD Diversity (RU26)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 316 of 397
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Plot 7-693. RSE above 1GHz CDD Diversity (11ax - Ch.157 - RU26)



Plot 7-694. RSE 18GHz - 40 GHz CDD Diversity (11ax Ch.157 — RU26, Pol. H)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager	
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Plot 7-695. RSE 18 GHz - 40GHz CDD Diversity (11ax Ch.157 — RU26, Pol. V)

 Mode:
 802.11ax (20MHz BW)

 Data Rate:
 MCS11

 RU Index:
 4

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5785MHz

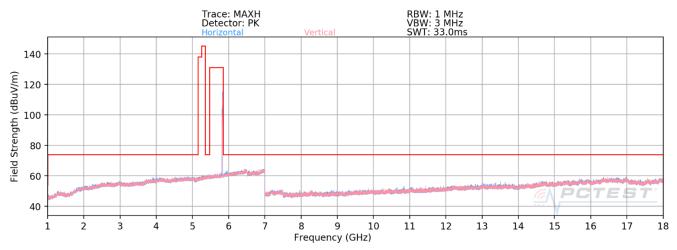
 Channel:
 157

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11570.00	Average	Н	-	-	-84.38	16.18	38.80	53.98	-15.18
*	11570.00	Peak	Н	-	-	-73.12	16.18	50.06	73.98	-23.92
	17355.00	Peak	Н	-	-	-73.11	21.50	55.39	68.20	-12.81

Table 7-241. Radiated Measurements CDD Diversity (RU26)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-696. RSE above 1GHz CDD Diversity (11ax - Ch.165 - RU26)

 Mode:
 802.11ax (20MHz BW)

 Data Rate:
 MCS11

 RU Index:
 4

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5825MHz

 Channel:
 165

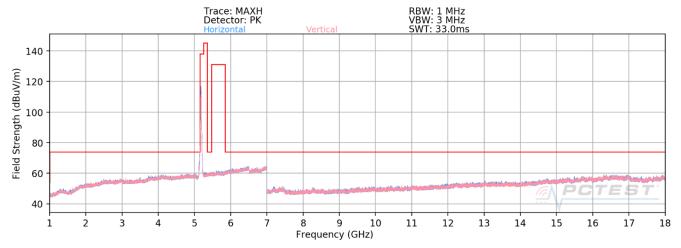
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11650.00	Average	Н	-	-	-84.53	16.84	39.31	53.98	-14.67
*	11650.00	Peak	Н	-	-	-73.26	16.84	50.58	73.98	-23.40
	17475.00	Peak	Н	-	-	-73.50	21.37	54.87	68.20	-13.33

Table 7-242. Radiated Measurements CDD Diversity (RU26)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager	
Test Report S/N: Test Dates:		EUT Type:	Page 319 of 397	
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RU242



Plot 7-697. RSE above 1GHz CDD Diversity (11ax - Ch.36 - RU242)

 Mode:
 11ax (20MHz BW)

 Data Rate:
 MCS11

 RU Index:
 61

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5180MHz

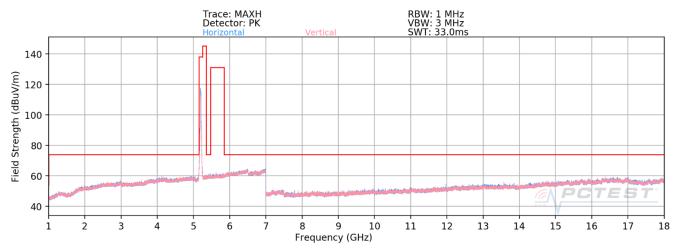
 Channel:
 36

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
	10360.00	Peak	Н	-	-	-72.85	15.41	49.56	68.20	-18.64
*	15540.00	Average	Н	-	-	-84.65	20.26	42.61	53.98	-11.37
*	15540.00	Peak	Н	-		-73.05	20.26	54.21	73.98	-19.77

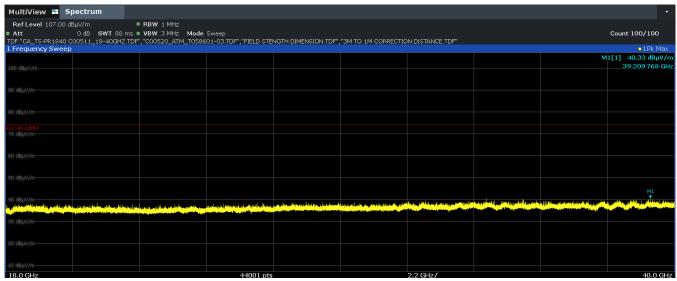
Table 7-243. Radiated Measurements CDD Diversity (RU242)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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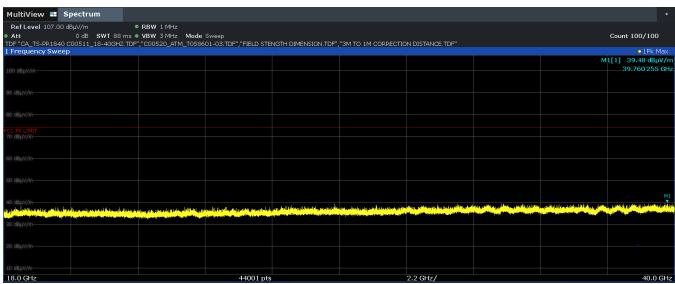
Plot 7-698. RSE above 1GHz SDM Diversity (11ax - Ch.40 - RU242)



Plot 7-699. RSE 18GHz - 40 GHz SDM Diversity (11ax Ch.40 — RU242, Pol. H)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: Test Dates:		EUT Type:	Page 321 of 397
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Plot 7-700. RSE 18 GHz - 40GHz SDM Diversity (11ax Ch.40 — RU242, Pol. V)

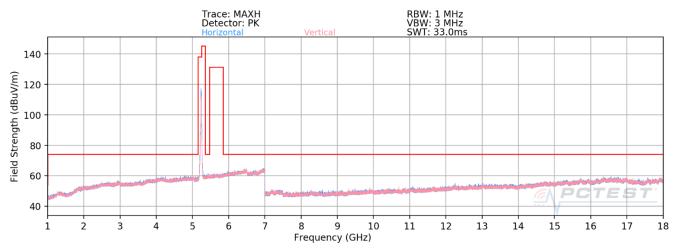
Mode:	802.11ax (20MHz BW)			
Data Rate:	MCS11			
RU Index:	61			
Distance of Measurements:	3 Meters			
Operating Frequency:	5200MHz			
Channel:	40			

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
	10400.00	Peak	Н	-	-	-73.00	15.59	49.59	68.20	-18.61
*	15600.00	Average	Н	-	-	-84.55	20.26	42.71	53.98	-11.27
*	15600.00	Peak	Н	-	-	-73.30	20.26	53.96	73.98	-20.02

Table 7-244. Radiated Measurements SDM Diversity (RU242)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 322 of 397	
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Plot 7-701. RSE above 1GHz SDM Diversity (11ax - Ch.48 - RU242)

 Mode:
 802.11ax (20MHz BW)

 Data Rate:
 MCS11

 RU Index:
 61

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5240MHz

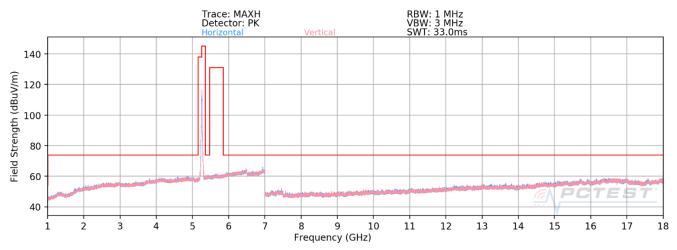
 Channel:
 48

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
	10480.00	Peak	Н	-	-	-72.87	15.32	49.45	68.20	-18.75
*	15720.00	Average	Н	-	-	-84.70	21.24	43.54	53.98	-10.43
*	15720.00	Peak	Н	-	-	-73.21	21.24	55.03	73.98	-18.94

Table 7-245. Radiated Measurements SDM Diversity (RU242)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 202 of 207	
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Plot 7-702. RSE above 1GHz SDM Diversity (11ax - Ch.52 - RU242)

 Mode:
 802.11ax (20MHz BW)

 Data Rate:
 MCS11

 RU Index:
 61

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5260MHz

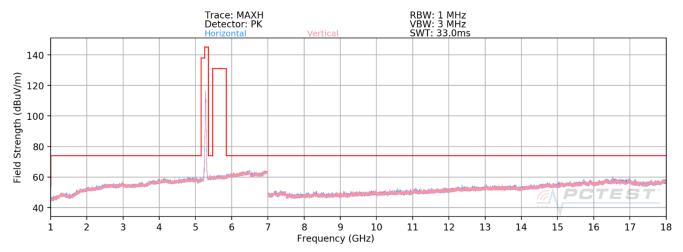
 Channel:
 52

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
	10520.00	Peak	Н	-	-	-72.85	15.10	49.25	68.20	-18.95
*	15780.00	Average	V	-	-	-84.42	20.23	42.81	53.98	-11.17
*	15780.00	Peak	V	-	-	-72.90	20.23	54.33	73.98	-19.65

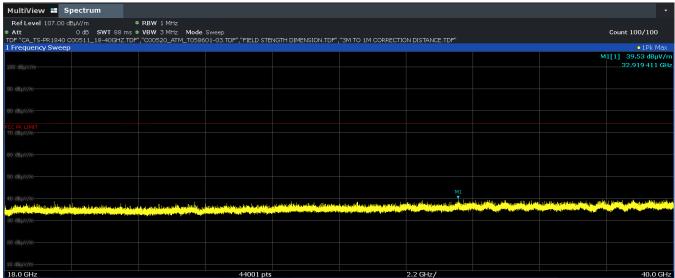
Table 7-246. Radiated Measurements SDM Diversity (RU242)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 204 of 207	
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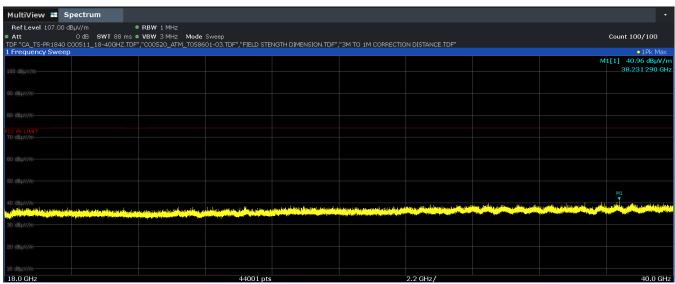
Plot 7-703. RSE above 1GHz SDM Diversity (11ax - Ch.56 - RU242)



Plot 7-704. RSE 18GHz - 40 GHz SDM Diversity (11ax Ch.56 — RU242, Pol. H)

FCC ID: BCGA2568 IC: 579C-A2568	Proceed to be point of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 325 of 397
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Plot 7-705. RSE 18 GHz - 40GHz SDM Diversity (11ax Ch.56 — RU242, Pol. V)

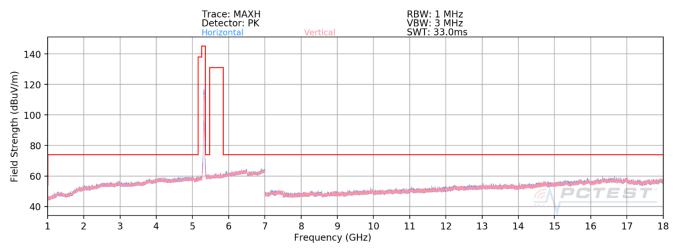
Mode:	802.11ax (20MHz BW)
Data Rate:	MCS11
RU Index:	61
Distance of Measurements:	3 Meters
Operating Frequency:	5280MHz
Channel:	56

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
	10560.00	Peak	Н	-	-	-72.40	15.47	50.07	68.20	-18.13
*	15840.00	Average	Н	-	-	-84.47	20.34	42.87	53.98	-11.10
*	15840.00	Peak	Н	-	-	-73.00	20.34	54.34	73.98	-19.63

Table 7-247. Radiated Measurements SDM Diversity (RU242)

FCC ID: BCGA2568 IC: 579C-A2568	PCTEST° Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 200 of 207
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Plot 7-706. RSE above 1GHz CDD Diversity (11ax - Ch.64 - RU242)

Mode: 802.11ax (20MHz BW) Data Rate: MCS11 RU Index: 61 Distance of Measurements: 3 Meters Operating Frequency: 5320MHz Channel: 64

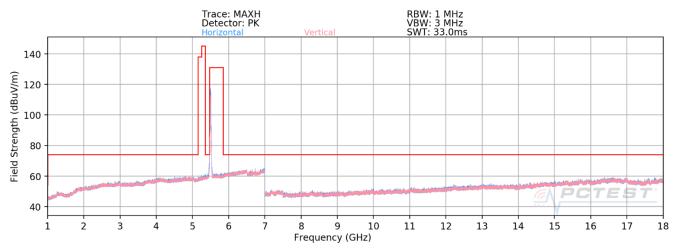
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	10640.00	Average	V	105	210	-82.22	15.75	40.53	53.98	-13.45
*	10640.00	Peak	V	105.00	210	-71.50	15.75	51.25	73.98	-22.73
*	15960.00	Average	Н	-	-	-84.80	21.28	43.48	53.98	-10.50
*	15960.00	Peak	Н	-	-	-73.77	21.28	54.51	73.98	-19.47

Table 7-248. Radiated Measurements CDD Diversity (RU242)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-707. RSE above 1GHz CDD Diversity (11ax - Ch.100 - RU242)

 Mode:
 802.11ax (20MHz BW)

 Data Rate:
 MCS11

 RU Index:
 61

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5500MHz

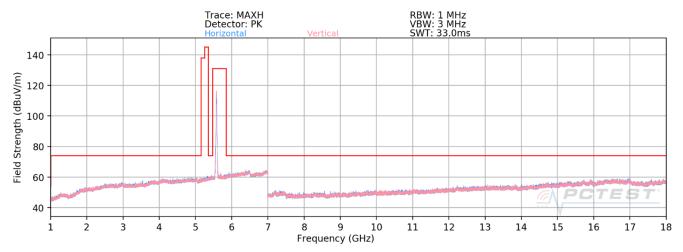
 Channel:
 100

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11000.00	Average	Н	-	-	-83.99	16.10	39.11	53.98	-14.87
*	11000.00	Peak	Н	-	-	-72.80	16.10	50.30	73.98	-23.68
	16500.00	Peak	Н	-	-	-73.98	21.77	54.79	68.20	-13.41

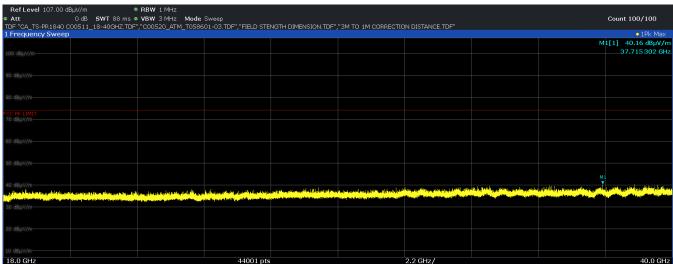
Table 7-249. Radiated Measurements CDD Diversity (RU242)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 328 of 397
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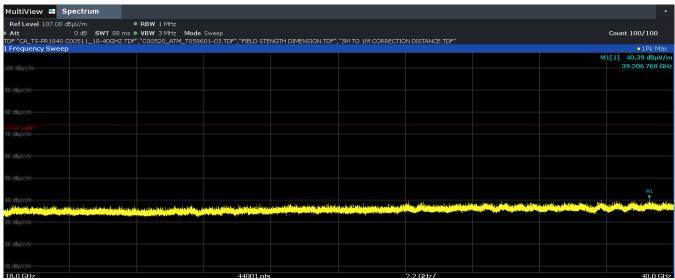
Plot 7-708. RSE above 1GHz CDD Diversity (11ax - Ch.116 - RU242)



Plot 7-709. RSE 18GHz - 40 GHz CDD Diversity (11ax Ch.116 — RU242, Pol. H)

FCC ID: BCGA2568 IC: 579C-A2568	PCTEST° Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 220 of 207	
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Plot 7-710. RSE 18 GHz - 40GHz CDD Diversity (11ax Ch.116 — RU242, Pol. V)

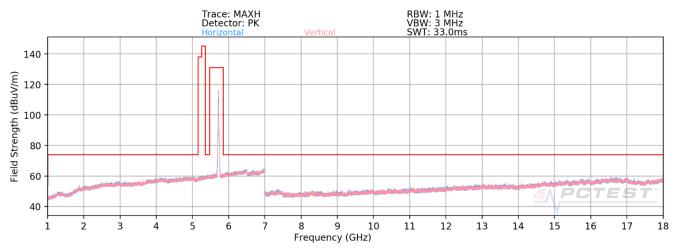
Mode:	802.11ax (20MHz BW)
Data Rate:	MCS11
RU Index:	61
Distance of Measurements:	3 Meters
Operating Frequency:	5580MHz
Channel:	116

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11160.00	Average	Н	-	-	-83.81	15.67	38.86	53.98	-15.12
*	11160.00	Peak	Н	-	-	-72.73	15.67	49.94	73.98	-24.04
	16740.00	Peak	Н	-	-	-72.85	22.01	56.16	68.20	-12.04

Table 7-250. Radiated Measurements CDD Diversity (RU242)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 220 of 207
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Plot 7-711. RSE above 1GHz CDD Diversity (11ax - Ch.144 - RU242)

 Mode:
 802.11ax (20MHz BW)

 Data Rate:
 MCS11

 RU Index:
 61

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5720MHz

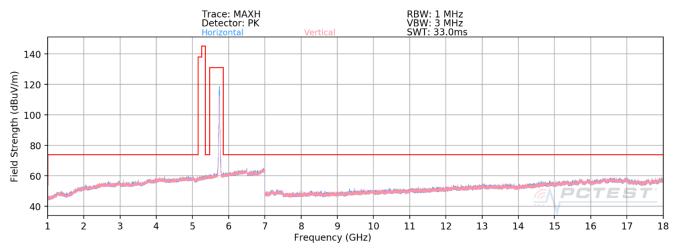
 Channel:
 144

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11440.00	Average	Н	-	-	-84.18	16.35	39.17	53.98	-14.80
*	11440.00	Peak	Н	-	-	-72.68	16.35	50.67	73.98	-23.30
	17160.00	Peak	Н	-	-	-72.96	21.45	55.49	68.20	-12.71

Table 7-251. Radiated Measurements CDD Diversity (RU242)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 224 of 207
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Plot 7-712. RSE above 1GHz CDD Diversity (11ax - Ch.149 - RU242)

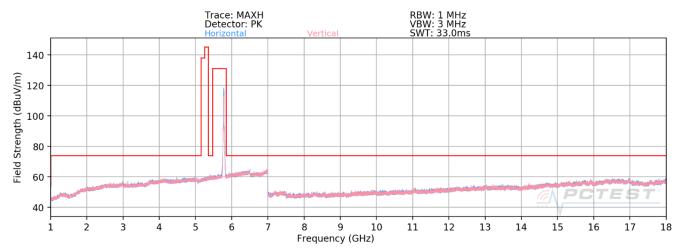
Mode: 802.11ax (20MHz BW) Data Rate: MCS11 RU Index: 61 Distance of Measurements: 3 Meters Operating Frequency: 5745MHz Channel: 149

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11490.00	Average	Н	-	-	-84.34	16.29	38.95	53.98	-15.03
*	11490.00	Peak	Н	-	-	-72.99	16.29	50.30	73.98	-23.68
	17235.00	Peak	Н	-	-	-73.03	21.52	55.49	68.20	-12.71

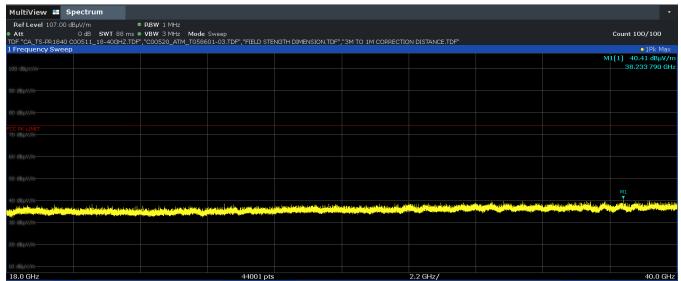
Table 7-252. Radiated Measurements CDD Diversity (RU242)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 222 of 207
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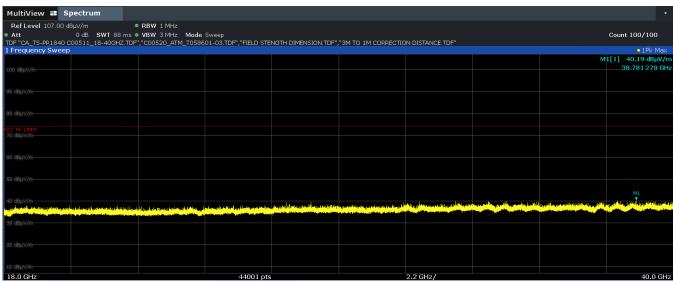
Plot 7-713. RSE above 1GHz CDD Diversity (11ax - Ch.157 - RU242)



Plot 7-714. RSE 18GHz - 40 GHz CDD Diversity (11ax Ch.157 — RU242, Pol. H)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 222 of 207	
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Plot 7-715. RSE 18 GHz - 40GHz CDD Diversity (11ax Ch.157 — RU242, Pol. V)

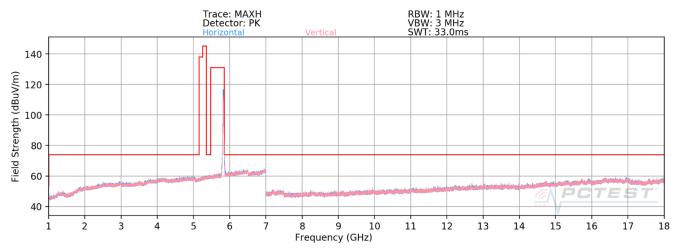
Mode:	802.11ax (20MHz BW)
Data Rate:	MCS11
RU Index:	61
Distance of Measurements:	3 Meters
Operating Frequency:	5785MHz
Channel:	157

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11570.00	Average	Н	-	-	-84.03	16.18	39.15	53.98	-14.83
*	11570.00	Peak	Н	-	-	-73.38	16.18	49.80	73.98	-24.18
	17355.00	Peak	Н	-		-73.06	21.50	55.44	68.20	-12.76

Table 7-253. Radiated Measurements CDD Diversity (RU242)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 224 of 207
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Plot 7-716. RSE above 1GHz CDD Diversity (11ax - Ch.165 - RU242)

Mode: 802.11ax (20MHz BW) Data Rate: MCS11 RU Index: 61 Distance of Measurements: 3 Meters Operating Frequency: 5825MHz Channel: 165

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11650.00	Average	Н	-	-	-84.41	16.84	39.43	53.98	-14.55
*	11650.00	Peak	Н	-	-	-73.23	16.84	50.61	73.98	-23.37
	17475.00	Peak	Н	-	-	-73.34	21.37	55.03	68.20	-13.17

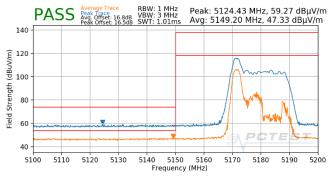
Table 7-254. Radiated Measurements CDD Diversity (RU242)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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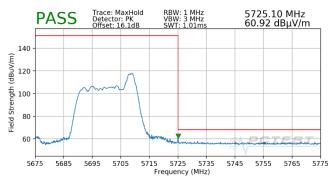


7.6.6 Antenna 5T Radiated Band Edge Measurements (20MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]; RSS-Gen [8.9]

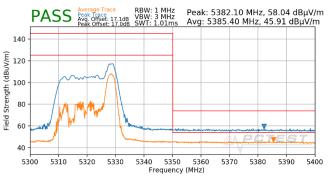
RU26



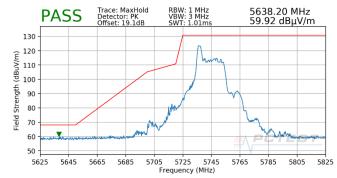
Plot 7-717. Antenna 5T (Pk & Avg, RU26, Index 0, Ch.36, MCS11)



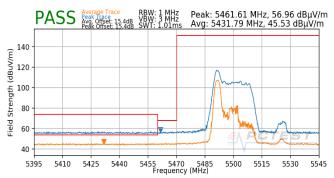
Plot 7-720. Antenna 5T (Pk, RU26, Index 8, Ch.140, MCS11)



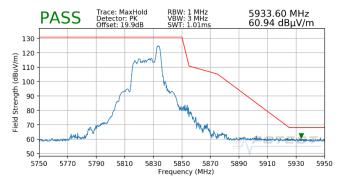
Plot 7-718. Antenna 5T (Pk & Avg, RU26, Index 8, Ch.64, MCS11)



Plot 7-721. Antenna 5T (Pk, RU26, Index 0, Ch.149, MCS11)



Plot 7-719. Antenna 5T (Pk & Avg, RU26, Index 0, Ch.100, MCS11)

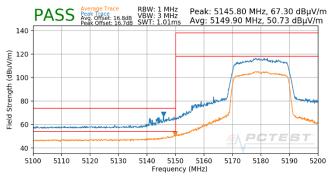


Plot 7-722. Antenna 5T (Pk, RU26, Index 8, Ch.165, MCS11)

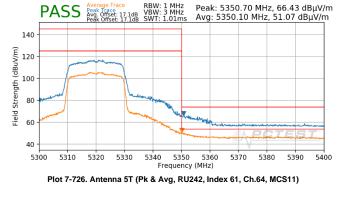
FCC ID: BCGA2568 IC: 579C-A2568	Proceed to be point of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 336 of 397
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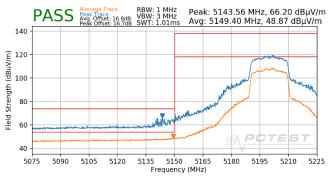


RU242

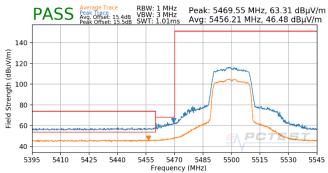


Plot 7-723. Antenna 5T (Pk & Avg, RU242, Index 61, Ch.36, MCS11)

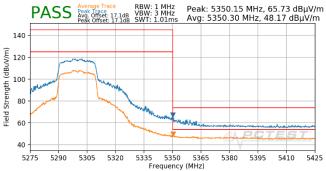




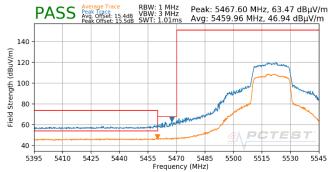
Plot 7-724. Antenna 5T (Pk & Avg, RU242, Index 61, Ch.40, MCS11)



Plot 7-727. Antenna 5T (Pk & Avg, RU242, Index 61, Ch.100, MCS11)



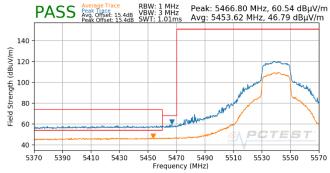
Plot 7-725. Antenna 5T (Pk & Avg, RU242, Index 61, Ch.60, MCS11)



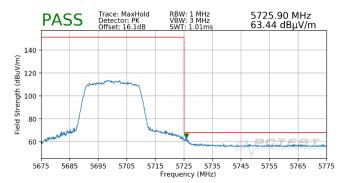
Plot 7-728. Antenna 5T (Pk & Avg, RU242, Index 61, Ch.104, MCS11)

FCC ID: BCGA2568 IC: 579C-A2568	PCTEST° Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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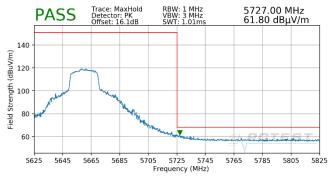




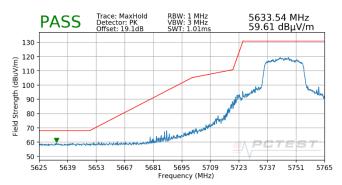
Plot 7-729. Antenna 5T (Pk & Avg, RU242, Index 61, Ch.108, MCS11)



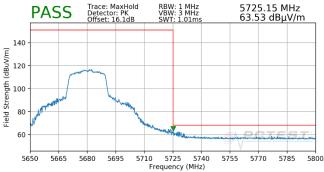
Plot 7-732. Antenna 5T (Pk, RU242, Index 61, Ch.140, MCS11)



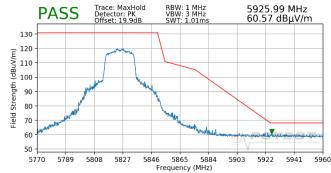
Plot 7-730 Antenna 5T (Pk, RU242, Index 61, Ch.132, MCS11)



Plot 7-733. Antenna 5T (Pk, RU242, Index 61, Ch.149, MCS11)



Plot 7-731. Antenna 5T (Pk, RU242, Index 61, Ch.136, MCS11)



Plot 7-734. Antenna 5T (Pk, RU242, Index 61, Ch.165, MCS11)

FCC ID: BCGA2568 IC: 579C-A2568	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 338 of 397
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