



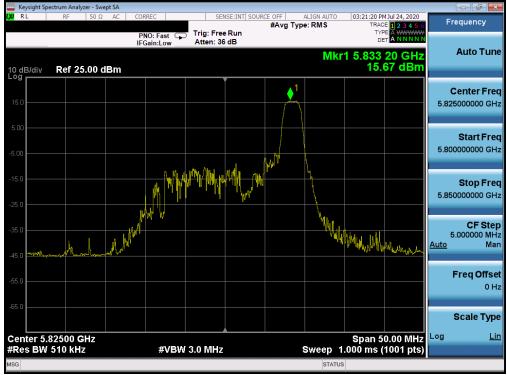
Plot 7-423. Power Spectral Density Plot ANT WF7a (20MHz BW 802.11ax Index 0 - RU26 (UNII Band 3) - Ch. 165)



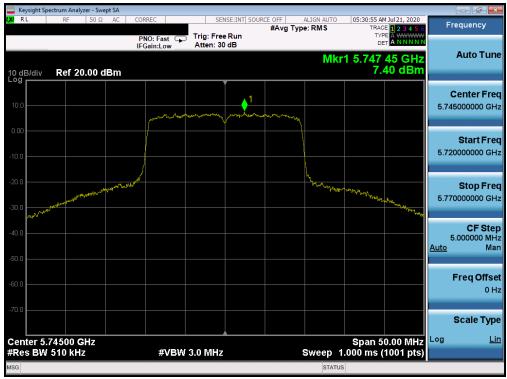
Plot 7-424. Power Spectral Density Plot ANT WF7a (20MHz BW 802.11ax Index 4 - RU26 (UNII Band 3) - Ch. 165)

ļ	FCC ID: BCGA2316	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Γ	Test Report S/N:	Test Dates:	EUT Type:	Page 276 of 591
	1C2004270028-09-R1.BCG	6/15/2020 - 08/14/2020	Tablet Device	raye 210 01 591
_				11.12.2.2.12.2.2.2





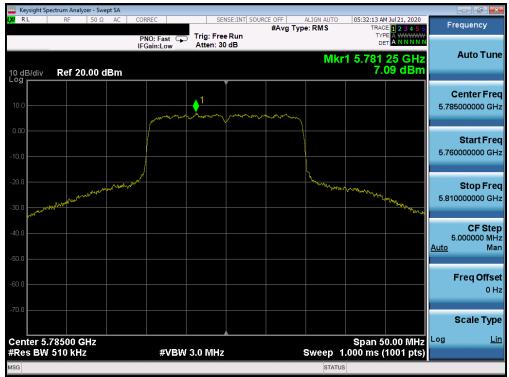
Plot 7-425. Power Spectral Density Plot ANT WF7a (20MHz BW 802.11ax Index 8 - RU26 (UNII Band 3) - Ch. 165)



Plot 7-426. Power Spectral Density Plot ANT WF7a (20MHz BW 802.11ax- RU242 (UNII Band 3) - Ch. 149)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 277 of 591
1C2004270028-09-R1.BCG	6/15/2020 - 08/14/2020	Tablet Device	raye 211 01 591





Plot 7-427. Power Spectral Density Plot ANT WF7a (20MHz BW 802.11ax- RU242 (UNII Band 3) - Ch. 157)



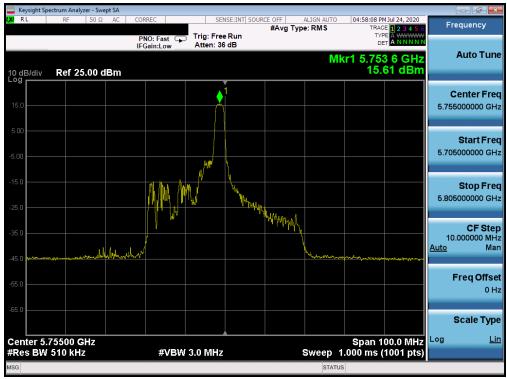
Plot 7-428. Power Spectral Density Plot ANT WF7a (20MHz BW 802.11ax- RU242 (UNII Band 3) - Ch. 165)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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1C2004270028-09-R1.BCG	6/15/2020 - 08/14/2020	Tablet Device	Fage 276 01 591





Plot 7-429. Power Spectral Density Plot ANT WF7a (40MHz BW 802.11ax Index 0 - RU26 (UNII Band 3) - Ch. 151)



Plot 7-430. Power Spectral Density Plot ANT WF7a (40MHz BW 802.11ax Index 8 - RU26 (UNII Band 3) - Ch. 151)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 279 of 591
1C2004270028-09-R1.BCG	6/15/2020 - 08/14/2020	Tablet Device	Fage 279 01 591





Plot 7-431. Power Spectral Density Plot ANT WF7a (40MHz BW 802.11ax Index 17 - RU26 (UNII Band 3) - Ch. 151)



Plot 7-432. Power Spectral Density Plot ANT WF7a (40MHz BW 802.11ax Index 0 - RU26 (UNII Band 3) - Ch. 159)

FCC	ID: BCGA2316	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test	Report S/N:	Test Dates:	EUT Type:	Page 280 of 591
1C20	004270028-09-R1.BCG	6/15/2020 - 08/14/2020	Tablet Device	raye 200 01 591
				11.12.2.1/22/22





Plot 7-433. Power Spectral Density Plot ANT WF7a (40MHz BW 802.11ax Index 8 - RU26 (UNII Band 3) - Ch. 159)



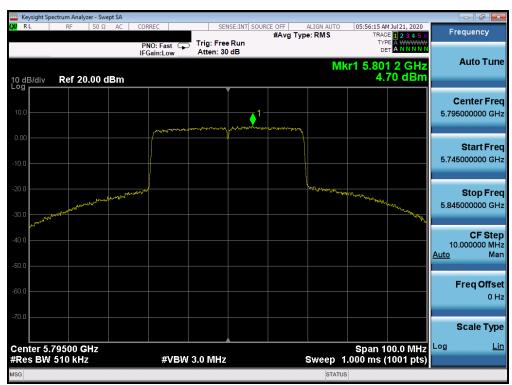
Plot 7-434. Power Spectral Density Plot ANT WF7a (40MHz BW 802.11ax Index 17 - RU26 (UNII Band 3) - Ch. 159)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 281 of 591
1C2004270028-09-R1.BCG	6/15/2020 - 08/14/2020	Tablet Device	raye 201 01 591
O COCC POTEOT			11.40.0.04/00/0000





Plot 7-435. Power Spectral Density Plot ANT WF7a (40MHz BW 802.11ax - RU484 (UNII Band 3) - Ch. 151)



Plot 7-436. Power Spectral Density Plot ANT WF7a (40MHz BW 802.11ax - RU484 (UNII Band 3) - Ch. 159)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 202 of E01
1C2004270028-09-R1.BCG	6/15/2020 - 08/14/2020	Tablet Device	Page 282 of 591





Plot 7-437. Power Spectral Density Plot ANT WF7a (80MHz BW 802.11ax Index 0 - RU26 (UNII Band 3) - Ch. 155)



Plot 7-438. Power Spectral Density Plot ANT WF7a (80MHz BW 802.11ax Index 18 - RU26 (UNII Band 3) - Ch. 155)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 283 of 591
1C2004270028-09-R1.BCG	6/15/2020 - 08/14/2020	Tablet Device	Fage 263 01 591





Plot 7-439. Power Spectral Density Plot ANT WF7a (80MHz BW 802.11ax Index 36 - RU26 (UNII Band 3) - Ch. 155)



Plot 7-440. Power Spectral Density Plot ANT WF7a (80MHz BW 802.11ax - RU996 (UNII Band 3) - Ch. 155)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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,	Frequency [MHz]	Channel No.	802.11 Mode	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
				26	0	135/143.4 (MCS11)	3.42	2.70	6.12	10.0	-3.88
	5180	36	ax (20MHz)	26	4	135/143.4 (MCS11)	2.92	2.70	5.62	10.0	-4.38
				26	8	135/143.4 (MCS11)	3.18	2.70	5.88	10.0	-4.12
				26	0	135/143.4 (MCS11)	3.29	2.70	5.99	10.0	-4.01
	5200	40	ax (20MHz)	26	4	135/143.4 (MCS11)	2.81	2.70	5.51	10.0	-4.49
				26	8	135/143.4 (MCS11)	3.35	2.70	6.05	10.0	-3.95
		5240 48	ax (20MHz)	26	0	135/143.4 (MCS11)	3.47	2.70	6.17	10.0	-3.83
	5240			26	4	135/143.4 (MCS11)	2.85	2.70	5.55	10.0	-4.45
Band 1				26	8	135/143.4 (MCS11)	3.41	2.70	6.11	10.0	-3.89
Bar			ax (40MHz)	26	0	271/286.8 (MCS11)	3.01	2.70	5.71	10.0	-4.29
	5190	38		26	8	271/286.8 (MCS11)	3.98	2.70	6.68	10.0	-3.32
				26	17	271/286.8 (MCS11)	3.04	2.70	5.74	10.0	-4.26
			ax (40MHz)	26	0	271/286.8 (MCS11)	3.00	2.70	5.70	10.0	-4.30
	5230	46		26	8	271/286.8 (MCS11)	3.82	2.70	6.52	10.0	-3.48
				26	17	271/286.8 (MCS11)	3.45	2.70	6.15	10.0	-3.85
			42 ax (80MHz)	26	0	567/600.5 (MCS11)	2.94	2.70	5.64	10.0	-4.36
	5210	42		26	18	567/600.5 (MCS11)	2.04	2.70	4.74	10.0	-5.26
				26	36	567/600.5 (MCS11)	3.29	2.70	5.99	10.0	-4.01

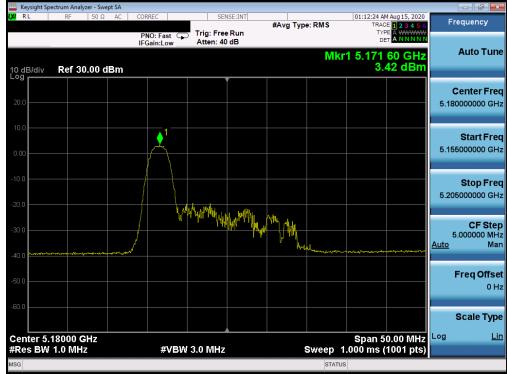
Table 7-74. ISED Band 1 e.i.r.p. Power Spectral Density Measurements ANT WF7a (RU26)

	Frequency [MHz]	Channel No.	802.11 Mode	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
	5180	36	ax (20MHz)	242	61	135/143.4 (MCS11)	2.80	2.70	5.50	10.0	-4.50
	5200	40	ax (20MHz)	242	61	135/143.4 (MCS11)	2.99	2.70	5.69	10.0	-4.31
<u>5</u>	5240	48	ax (20MHz)	242	61	135/143.4 (MCS11)	3.18	2.70	5.88	10.0	-4.12
Band	5190	38	ax (40MHz)	484	65	271/286.8 (MCS11)	-1.67	2.70	1.03	10.0	-8.97
	5230	46	ax (40MHz)	484	65	271/286.8 (MCS11)	2.11	2.70	4.81	10.0	-5.19
	5210	42	ax (80MHz)	996	67	567/600.5 (MCS11)	-3.69	2.70	-0.99	10.0	-10.99

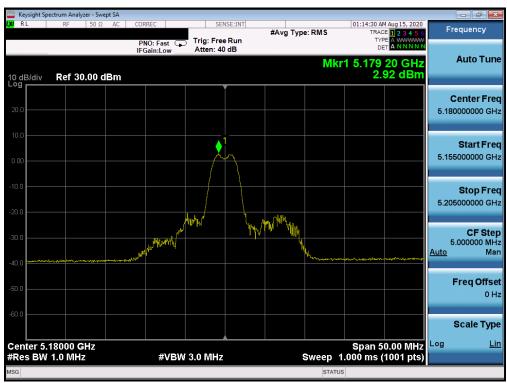
Table 7-75. ISED Band 1 e.i.r.p. Power Spectral Density Measurements ANT WF7a (Fully-loaded RU)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-441. ISED Power Spectral Density Plot ANT WF7a (20MHz BW 802.11ax Index 0 - RU26 (UNII Band 1) - Ch. 36)



Plot 7-442. ISED Power Spectral Density Plot ANT WF7a (20MHz BW 802.11ax Index 4 - RU26 (UNII Band 1) - Ch. 36)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element (CERTIFICATION) MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 286 of 591
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Plot 7-443. ISED Power Spectral Density Plot ANT WF7a (20MHz BW 802.11ax Index 8 - RU26 (UNII Band 1) - Ch. 36)



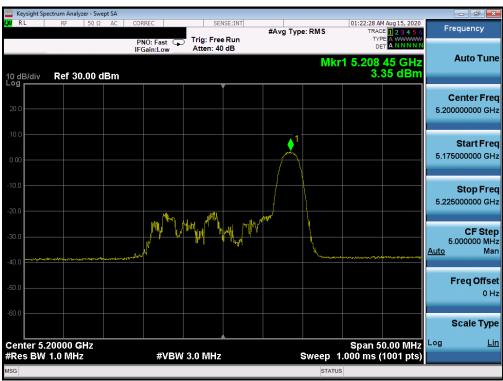
Plot 7-444. ISED Power Spectral Density Plot ANT WF7a (20MHz BW 802.11ax Index 0 - RU26 (UNII Band 1) - Ch. 40)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-445. ISED Power Spectral Density Plot ANT WF7a (20MHz BW 802.11ax Index 4 - RU26 (UNII Band 1) - Ch. 40)



Plot 7-446. ISED Power Spectral Density Plot ANT WF7a (20MHz BW 802.11ax Index 8- RU26 (UNII Band 1) - Ch. 40)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element (CERTIFICATION) MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 288 of 591
1C2004270028-09-R1.BCG	6/15/2020 - 08/14/2020	Tablet Device	Fage 286 01 591





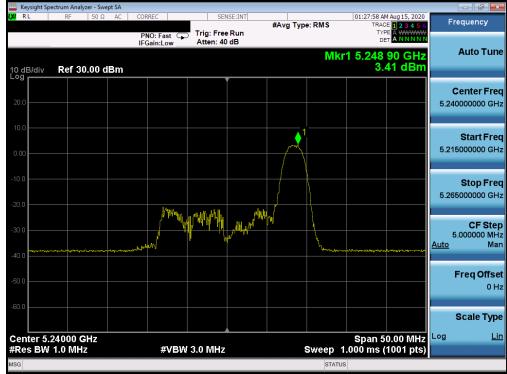
Plot 7-447. ISED Power Spectral Density Plot ANT WF7a (20MHz BW 802.11ax Index 0 - RU26 (UNII Band 1) - Ch. 48)



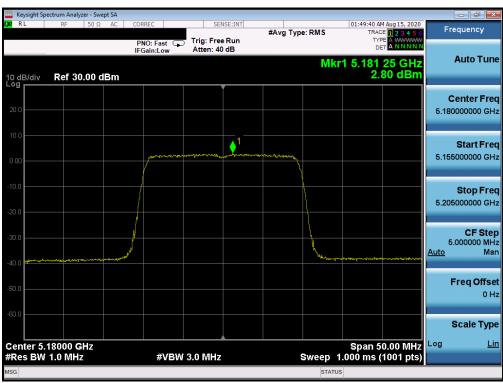
Plot 7-448. ISED Power Spectral Density Plot ANT WF7a (20MHz BW 802.11ax Index 4 - RU26 (UNII Band 1) - Ch. 48)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element (CERTIFICATION) MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 289 of 591
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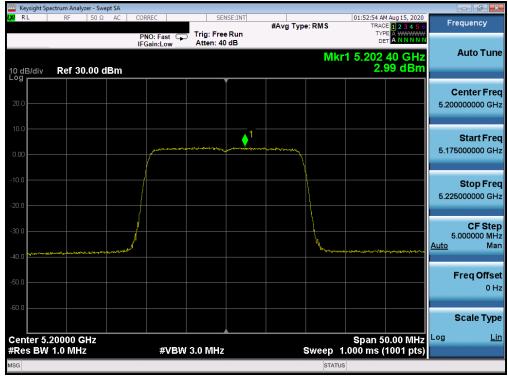
Plot 7-449. ISED Power Spectral Density Plot ANT WF7a (20MHz BW 802.11ax Index 8 - RU26 (UNII Band 1) - Ch. 48)



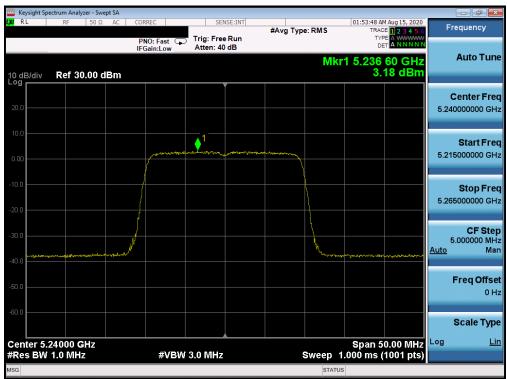
Plot 7-450. ISED Power Spectral Density Plot ANT WF7a (20MHz BW 802.11ax-RU242 (UNII Band 1) - Ch. 36)

FC	CC ID: BCGA2316	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Te	est Report S/N:	Test Dates:	EUT Type:	Page 290 of 591
10	C2004270028-09-R1.BCG	6/15/2020 - 08/14/2020	Tablet Device	raye 290 01 591
				11.12.2.2.12.2.2.2





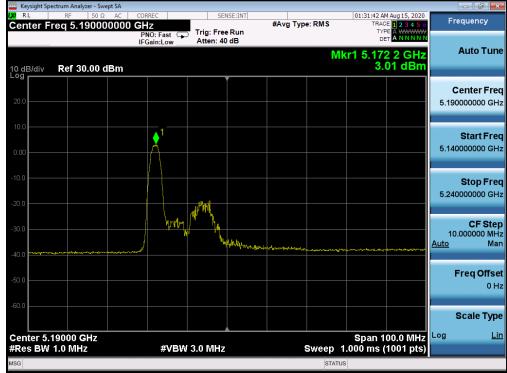
Plot 7-451. ISED Power Spectral Density Plot ANT WF7a (20MHz BW 802.11ax-RU242 (UNII Band 1) - Ch. 40)



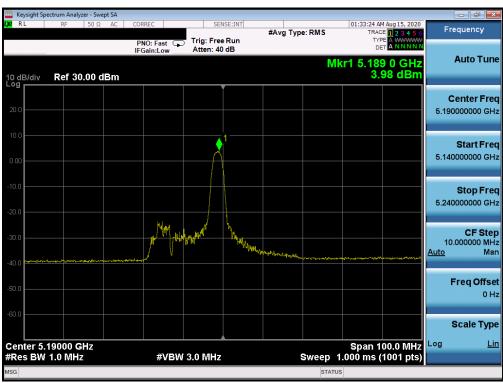
Plot 7-452. ISED Power Spectral Density Plot ANT WF7a (20MHz BW 802.11ax-RU242 (UNII Band 1) - Ch. 48)

FCC ID: BCGA2316	PCTEST* Proud to be part of ® element (CERTIFICATION) MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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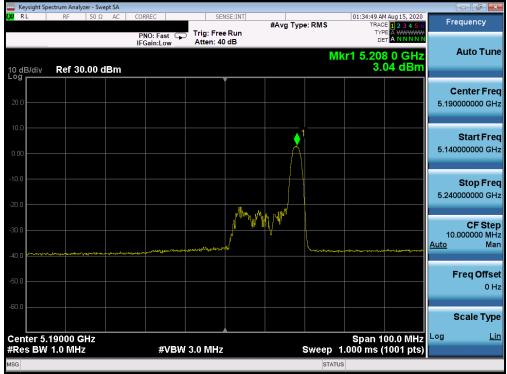
Plot 7-453. ISED Power Spectral Density Plot ANT WF7a (40MHz BW 802.11ax Index 0 - RU26 (UNII Band 1) - Ch. 38)



Plot 7-454. ISED Power Spectral Density Plot ANT WF7a (40MHz BW 802.11ax Index 8 - RU26 (UNII Band 1) - Ch. 38)

FCC ID: BCGA2316	PCTEST* Proud to be part of ® element (CERTIFICATION) MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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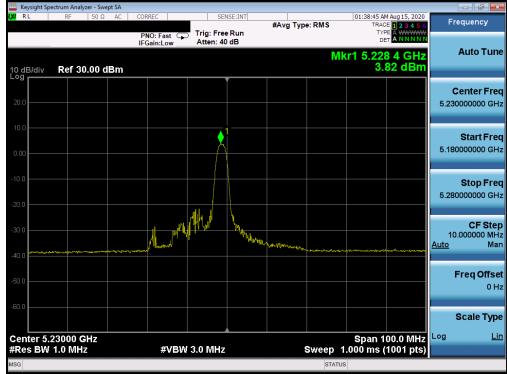
Plot 7-455. ISED Power Spectral Density Plot ANT WF7a (40MHz BW 802.11ax Index 17 - RU26 (UNII Band 1) - Ch. 38)



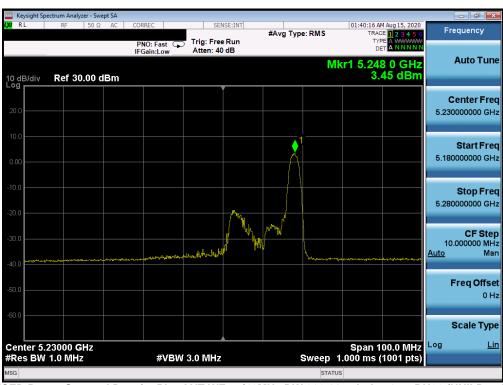
Plot 7-456. ISED Power Spectral Density Plot ANT WF7a (40MHz BW 802.11ax Index 0 - RU26 (UNII Band 1) - Ch. 46)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element (CERTIFICATION) MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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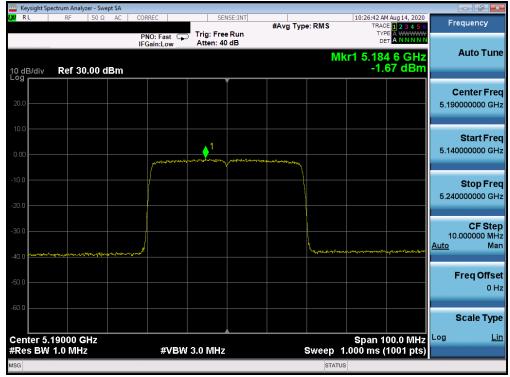
Plot 7-457. ISED Power Spectral Density Plot ANT WF7a (40MHz BW 802.11ax Index 8 - RU26 (UNII Band 1) - Ch. 46)



Plot 7-458. ISED Power Spectral Density Plot ANT WF7a (40MHz BW 802.11ax Index 17 - RU26 (UNII Band 1) - Ch. 46)

FCC ID: BCGA2316	PCTEST* Proud to be part of ® element (CERTIFICATION) MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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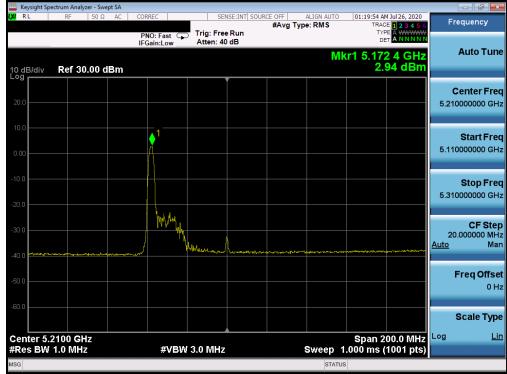
Plot 7-459. ISED Power Spectral Density Plot ANT WF7a (40MHz BW 802.11ax - RU484 (UNII Band 1) - Ch. 38)



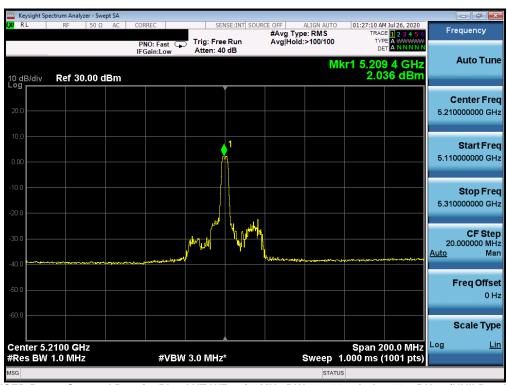
Plot 7-460. ISED Power Spectral Density Plot ANT WF7a (40MHz BW 802.11ax - RU484 (UNII Band 1) - Ch. 46)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element (CERTIFICATION) MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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Plot 7-461. ISED Power Spectral Density Plot ANT WF7a (80MHz BW 802.11ax Index 0 - RU26 (UNII Band 1) - Ch. 42)

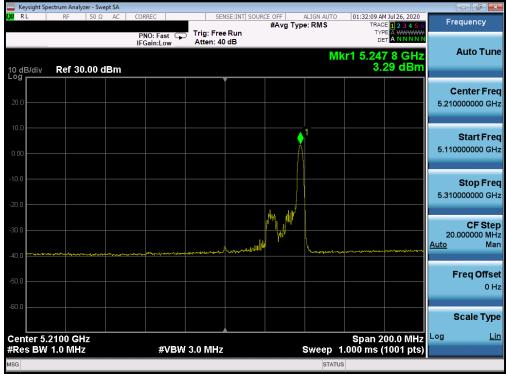


Plot 7-462. ISED Power Spectral Density Plot ANT WF7a (80MHz BW 802.11ax Index 18 - RU26 (UNII Band 1) - Ch. 42)

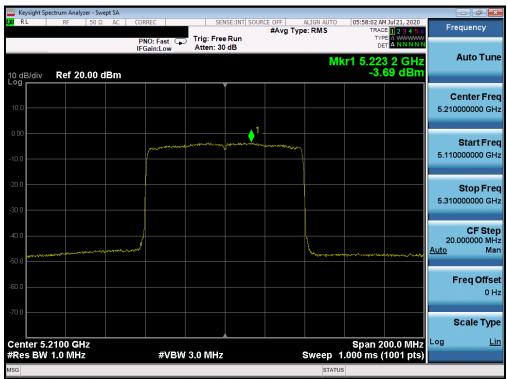
FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-463. ISED Power Spectral Density Plot ANT WF7a (80MHz BW 802.11ax Index 36 - RU26 (UNII Band 1) - Ch. 42)



Plot 7-464. ISED Power Spectral Density Plot ANT WF7a (80MHz BW 802.11ax - RU996 (UNII Band 1) - Ch. 42)

FCC ID: BCGA2316	PCTEST* Proud to be part of ® element (CERTIFICATION) MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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Summed CDD Power Spectral Density Measurements

	Frequency	Channel					Powe	er Density [dBm/l	VIHz]	Max Power	Margin
	[MHz]	No.	802.11 Mode	RU Size	RU Index	Data Rate [Mbps]	ANTWF8	ANTWF7A	Summed	Density [dBm/MHz]	[dB]
				26	0	135/143.4 (MCS11)	5.76	5.59	8.69	11.00	-2.31
	5180	36	ax (20MHz)	26	4	135/143.4 (MCS11)	5.58	5.37	8.49	11.00	-2.51
				26	8	135/143.4 (MCS11)	5.79	5.74	8.78	11.00	-2.22
				26	0	135/143.4 (MCS11)	5.62	5.65	8.65	11.00	-2.35
	5200	40	ax (20MHz)	26	4	135/143.4 (MCS11)	5.41	5.45	8.44	11.00	-2.56
				26	8	135/143.4 (MCS11)	5.98	5.92	8.96	11.00	-2.04
				26	0	135/143.4 (MCS11)	6.04	5.85	8.96	11.00	-2.04
_	5240	48	ax (20MHz)	26	4	135/143.4 (MCS11)	6.19	5.88	9.05	11.00	-1.95
Band 1				26	8	135/143.4 (MCS11)	6.15	6.17	9.17	11.00	-1.83
å	5400	-00	(401411)	26	0	271/286.8 (MCS11)	5.74	5.36	8.56	11.00	-2.44
	5190	38	ax (40MHz)	26	8	271/286.8 (MCS11)	6.53	6.10	9.33	11.00	-1.67
				26	17	271/286.8 (MCS11)	5.76	5.40	8.59	11.00	-2.41
	5000	40	(40) (I I=)	26	0	271/286.8 (MCS11)	5.45	5.70	8.59	11.00	-2.41
	5230	46	ax (40MHz)	26	8	271/286.8 (MCS11)	6.51	6.58	9.56	11.00	-1.44
				26	17	271/286.8 (MCS11)	6.02	6.25	9.15	11.00	-1.85
	5040	40	(OOM #LI-)	26	0	567/600.5 (MCS11)	5.57	5.08	8.34	11.00	-2.66
	5210	42	ax (80MHz)	26	18	567/600.5 (MCS11)	4.79	4.65	7.73	11.00	-3.27
				26	36	567/600.5 (MCS11)	5.77	5.13	8.47	11.00	-2.53
	5000	50	(OOM #LI-)	26	0	135/143.4 (MCS11)	6.07	6.07	9.08	11.00	-1.92
	5260	52	ax (20MHz)	26	4	135/143.4 (MCS11)	5.55	5.79	8.68	11.00	-2.32
				26	8	135/143.4 (MCS11)	6.26	6.23	9.26	11.00	-1.74
	5000	50	(OOM #LI-)	26	0	135/143.4 (MCS11)	6.18	6.32	9.26	11.00	-1.74
	5280	56	56 ax (20MHz)	26	4	135/143.4 (MCS11)	5.61	6.09	8.87	11.00	-2.13
				26	8	135/143.4 (MCS11)	6.41	6.36	9.40	11.00	-1.60
	5000	0.4	(OOM #LI-)	26	0	135/143.4 (MCS11)	5.79	6.49	9.16	11.00	-1.84
₹	5320	64	ax (20MHz)	26	4	135/143.4 (MCS11)	5.42	5.93	8.69	11.00	-2.31
Band 2A				26	8	135/143.4 (MCS11)	5.99	6.49	9.26	11.00	-1.74
Bal	5270 54		(401411)	26	0	271/286.8 (MCS11)	5.92	6.07	9.01	11.00	-1.99
		54	ax (40MHz)	26	8	271/286.8 (MCS11)	6.72	7.37	10.07	11.00	-0.93
				26	17	271/286.8 (MCS11)	6.18	6.43	9.32	11.00	-1.68
	5040	00		26	0	271/286.8 (MCS11)	6.09	5.99	9.05	11.00	-1.95
	5310	62	ax (40MHz)	26	8	271/286.8 (MCS11)	7.19	6.72	9.97	11.00	-1.03
				26	17	271/286.8 (MCS11)	6.36	6.32	9.35	11.00	-1.65
	5000	50	ax (80MHz)	26	0	567/600.5 (MCS11)	5.67	5.76	8.73	11.00	-2.27
	5290	58		26	18	567/600.5 (MCS11)	5.51	5.46	8.50	11.00	-2.50
				26 26	36 0	567/600.5 (MCS11)	5.78 5.56	5.43 6.12	8.62 8.86	11.00	-2.38 -2.14
	FF00	100	ov (20MI I=)			135/143.4 (MCS11)				11.00	
	5500	100	ax (20MHz)	26	4	135/143.4 (MCS11)	4.90	5.41	8.17	11.00	-2.83
				26 26	8	135/143.4 (MCS11)	5.41 5.92	5.95 5.96	8.70 8.95	11.00 11.00	-2.30 -2.05
	5580	116	2× (20MH=\	26	4	135/143.4 (MCS11)	5.92	4.95	8.95	11.00	-2.05
	3380	110	ax (20MHz)	26	8	135/143.4 (MCS11) 135/143.4 (MCS11)	6.14	6.21	9.19	11.00	-2.83
				26	0	135/143.4 (MCS11)	6.14	6.21	9.19	11.00	-1.81
	5720	144	ax (20MHz)	26	4	135/143.4 (MCS11)	5.88	5.65	8.78	11.00	-2.22
	3120	144	an (ZUIVIFIZ)	26	8	135/143.4 (MCS11)	6.48	6.36	9.43	11.00	-2.22
				26	0	271/286.8 (MCS11)	5.70	5.89	8.81	11.00	-2.19
	5510	102	ax (40MHz)	26	8	271/286.8 (MCS11)	6.28	6.49	9.40	11.00	-1.60
20	3310	102	an (TOIVII IZ)	26	17	271/286.8 (MCS11)	5.42	5.62	8.53	11.00	-2.47
Band 2C				26	0	271/286.8 (MCS11)	5.42	5.82	8.68	11.00	-2.47
a	5550	110	ax (40MHz)	26	8	271/286.8 (MCS11)	6.37	6.44	9.42	11.00	-1.58
	5550	110	an (HUIVIFIZ)	26	17	271/286.8 (MCS11)	5.59	5.83	8.72	11.00	-2.28
				26	0	271/286.8 (MCS11)	6.41	5.99	9.22	11.00	-2.28
	5710	142	ax (40MHz)	26	8	271/286.8 (MCS11)	7.49	6.97	10.25	11.00	-0.75
	3, 10	172	an (TOIVII IZ)	26	17	271/286.8 (MCS11)	6.80	6.45	9.64	11.00	-1.36
				26	0	567/600.5 (MCS11)	4.93	5.45	8.21	11.00	-2.79
	5530	106	ax (80MHz)	26	18	567/600.5 (MCS11)	4.93	4.66	7.49	11.00	-3.51
	3330	100	an (ooivii iz)	26	36	567/600.5 (MCS11)	4.29	5.09	7.49	11.00	-3.06
				26	0	567/600.5 (MCS11)	5.47	5.38	8.44	11.00	-2.56
	5690	138	ax (80MHz)	26	18	567/600.5 (MCS11)	5.25	5.07	8.17	11.00	-2.83
	3030	130	ax (ooivii iz)	26	36	567/600.5 (MCS11)	6.21	6.06	9.15	11.00	-1.85
	L					or Spectral D					-1.00

Table 7-76. Bands 1, 2A, 2C Power Spectral Density Measurements CDD (RU26)

FCC ID: BCGA2316	Proud to be part of @ element	Approved by: Quality Manager	
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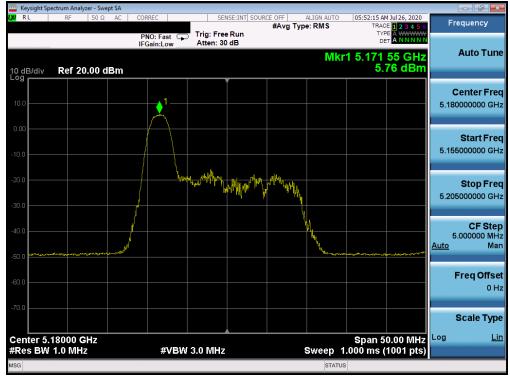


	Frequency	Channel	802.11 Mode	DU Ci	DILlades	Data Data (Misua)	Power Density [dBm/MHz]		MHz]	Max Power Density Marg	Margin
	[MHz]	No.	802.11 Mode	1 Mode RU Size	Size RU Index	Data Rate [Mbps]	ANTWF8	ANTWF7A	Summed	[dBm/MHz]	[dB]
	5180	36	ax (20MHz)	242	61	135/143.4 (MCS11)	2.62	3.63	6.16	11.00	-4.84
	5200	40	ax (20MHz)	242	61	135/143.4 (MCS11)	5.07	5.88	8.50	11.00	-2.50
Band 1	5240	48	ax (20MHz)	242	61	135/143.4 (MCS11)	5.10	6.20	8.70	11.00	-2.30
Bar	5190	38	ax (40MHz)	484	65	271/286.8 (MCS11)	-3.42	-2.80	-0.09	11.00	-11.09
	5230	46	ax (40MHz)	484	65	271/286.8 (MCS11)	-2.69	-2.74	0.30	11.00	-10.70
	5210	42	ax (80MHz)	996	67	567/600.5 (MCS11)	-8.19	-8.59	-5.38	11.00	-16.38
	5260	52	ax (20MHz)	242	61	135/143.4 (MCS11)	5.26	5.54	8.41	11.00	-2.59
	5280	56	ax (20MHz)	242	61	135/143.4 (MCS11)	5.33	5.57	8.46	11.00	-2.54
Band 2A	5320	64	ax (20MHz)	242	61	135/143.4 (MCS11)	4.99	5.50	8.26	11.00	-2.74
Banc	5270	54	ax (40MHz)	484	65	271/286.8 (MCS11)	4.09	4.48	7.30	11.00	-3.70
	5310	62	ax (40MHz)	484	65	271/286.8 (MCS11)	-2.82	-2.63	0.29	11.00	-10.71
	5290	58	ax (80MHz)	996	67	567/600.5 (MCS11)	-6.85	-7.20	-4.01	11.00	-15.01
	5500	100	ax (20MHz)	242	61	135/143.4 (MCS11)	2.42	3.49	6.00	11.00	-5.00
	5580	116	ax (20MHz)	242	61	135/143.4 (MCS11)	5.01	6.40	8.77	11.00	-2.23
	5720	144	ax (20MHz)	242	61	135/143.4 (MCS11)	5.68	6.09	8.90	11.00	-2.10
320	5510	102	ax (40MHz)	484	65	271/286.8 (MCS11)	-4.10	-3.65	-0.86	11.00	-11.86
Band 2C	5550	110	ax (40MHz)	484	65	271/286.8 (MCS11)	2.93	2.63	5.79	11.00	-5.21
	5710	142	ax (40MHz)	484	65	271/286.8 (MCS11)	2.61	2.55	5.59	11.00	-5.41
	5530	106	ax (80MHz)	996	67	567/600.5 (MCS11)	-7.66	-7.71	-4.67	11.00	-15.67
	5690	138	ax (80MHz)	996	67	567/600.5 (MCS11)	2.48	2.63	5.57	11.00	-5.43

Table 7-77. Bands 1, 2A, 2C Power Spectral Density Measurements CDD (Fully-loaded RU)

FCC ID: BCGA2316	Proud to be part of @ element	Approved by: Quality Manager	
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Plot 7-465. Power Spectral Density Plot CDD ANT WF8 (20MHz BW 802.11ax Index 0 - RU26 (UNII Band 1) - Ch. 36)



Plot 7-466. Power Spectral Density Plot CDD ANT WF7a (20MHz BW 802.11ax Index 0 - RU26 (UNII Band 1) - Ch. 36)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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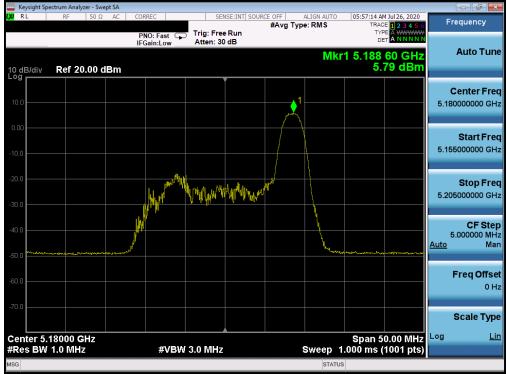
Plot 7-467. Power Spectral Density Plot CDD ANT WF8 (20MHz BW 802.11ax Index 4 - RU26 (UNII Band 1) - Ch. 36)



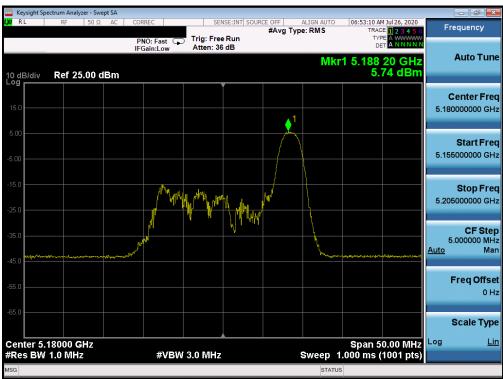
Plot 7-468. Power Spectral Density Plot CDD ANT WF7a (20MHz BW 802.11ax Index 4 - RU26 (UNII Band 1) - Ch. 36)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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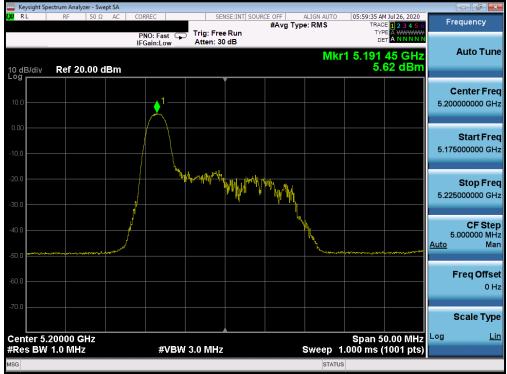
Plot 7-469. Power Spectral Density Plot CDD ANT WF8 (20MHz BW 802.11ax Index 8 - RU26 (UNII Band 1) - Ch. 36)



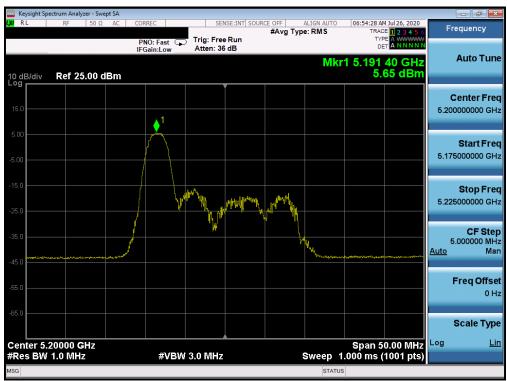
Plot 7-470. Power Spectral Density Plot CDD ANT WF7a (20MHz BW 802.11ax Index 8 - RU26 (UNII Band 1) - Ch. 36)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-471. Power Spectral Density Plot CDD ANT WF8 (20MHz BW 802.11ax Index 0 - RU26 (UNII Band 1) - Ch. 40)



Plot 7-472. Power Spectral Density Plot CDD ANT WF7a (20MHz BW 802.11ax Index 0 - RU26 (UNII Band 1) - Ch. 40)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-473. Power Spectral Density Plot CDD ANT WF8 (20MHz BW 802.11ax Index 4 - RU26 (UNII Band 1) - Ch. 40)



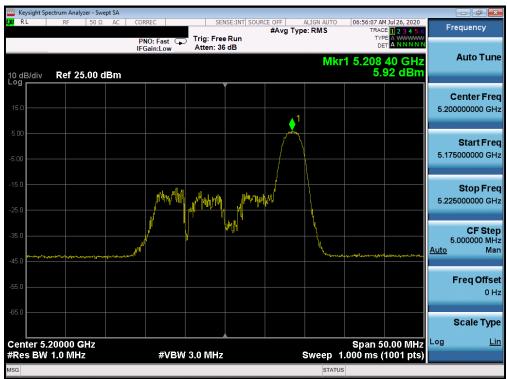
Plot 7-474. Power Spectral Density Plot CDD ANT WF7a (20MHz BW 802.11ax Index 4 - RU26 (UNII Band 1) - Ch. 40)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-475. Power Spectral Density Plot CDD ANT WF8 (20MHz BW 802.11ax Index 8- RU26 (UNII Band 1) - Ch. 40)



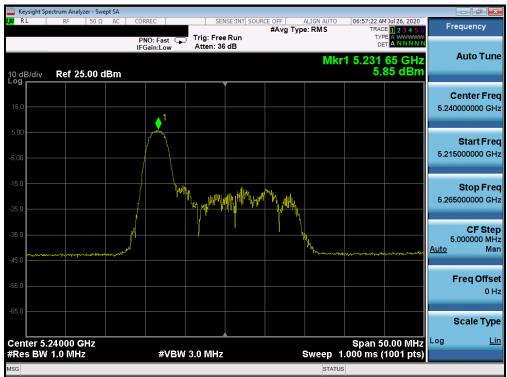
Plot 7-476. Power Spectral Density Plot CDD ANT WF7a (20MHz BW 802.11ax Index 8- RU26 (UNII Band 1) - Ch. 40)

FCC ID: BCGA2316	Proud to be part of @ element	Approved by: Quality Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 305 of 591
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Plot 7-477. Power Spectral Density Plot CDD ANT WF8 (20MHz BW 802.11ax Index 0 - RU26 (UNII Band 1) - Ch. 48)



Plot 7-478. Power Spectral Density Plot CDD ANT WF7a (20MHz BW 802.11ax Index 0 - RU26 (UNII Band 1) - Ch. 48)

FCC ID: BCGA2316	Proud to be part of @ element	Approved by: Quality Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 306 of 591
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Plot 7-479. Power Spectral Density Plot CDD ANT WF8 (20MHz BW 802.11ax Index 4 - RU26 (UNII Band 1) - Ch. 48)



Plot 7-480. Power Spectral Density Plot CDD ANT WF7a (20MHz BW 802.11ax Index 4 - RU26 (UNII Band 1) - Ch. 48)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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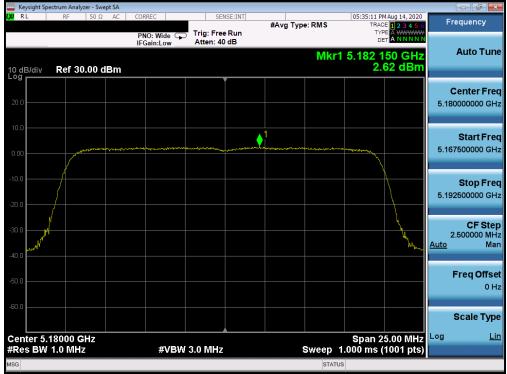
Plot 7-481. Power Spectral Density Plot CDD ANT WF8 (20MHz BW 802.11ax Index 8 - RU26 (UNII Band 1) - Ch. 48)



Plot 7-482. Power Spectral Density Plot CDD ANT WF7a (20MHz BW 802.11ax Index 8 - RU26 (UNII Band 1) - Ch. 48)

FCC ID: BCGA2316	PCTEST* MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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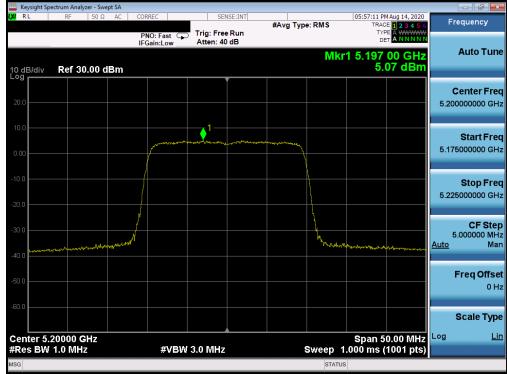
Plot 7-483. Power Spectral Density Plot CDD ANT WF8 (20MHz BW 802.11ax-RU242 (UNII Band 1) - Ch. 36)



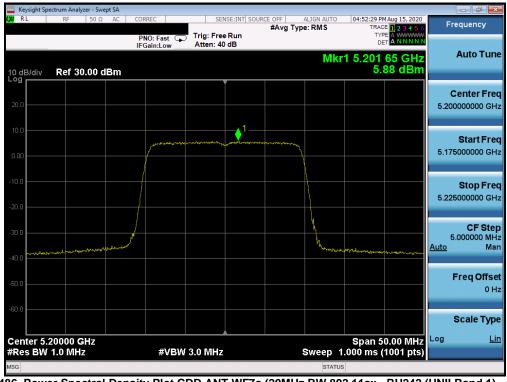
Plot 7-484. Power Spectral Density Plot CDD ANT WF7a (20MHz BW 802.11ax-RU242 (UNII Band 1) - Ch. 36)

FCC ID: BCGA2316	PCTEST* Record to Des port of @ element (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 309 of 591
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Plot 7-485. Power Spectral Density Plot CDD ANT WF8 (20MHz BW 802.11ax-RU242 (UNII Band 1) - Ch. 40)

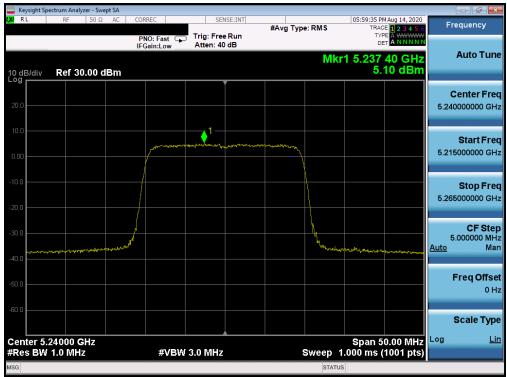


Plot 7-486. Power Spectral Density Plot CDD ANT WF7a (20MHz BW 802.11ax-RU242 (UNII Band 1) - Ch. 40)

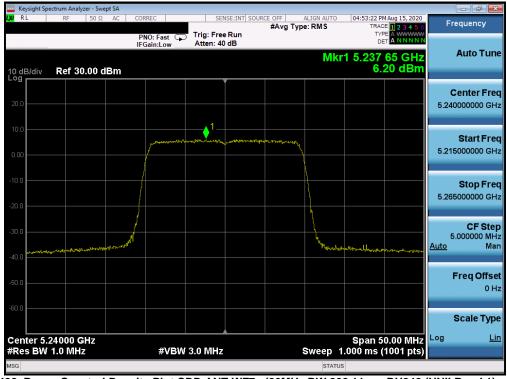
FCC I	D : BCGA2316	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test F	Report S/N:	Test Dates:	EUT Type:	Dogo 210 of 501
1C200	04270028-09-R1.BCG	6/15/2020 - 08/14/2020	Tablet Device	Page 310 of 591
				11.12.2.2.12.2.2.2

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Plot 7-487. Power Spectral Density Plot CDD ANT WF8 (20MHz BW 802.11ax-RU242 (UNII Band 1) - Ch. 48)



Plot 7-488. Power Spectral Density Plot CDD ANT WF7a (20MHz BW 802.11ax-RU242 (UNII Band 1) - Ch. 48)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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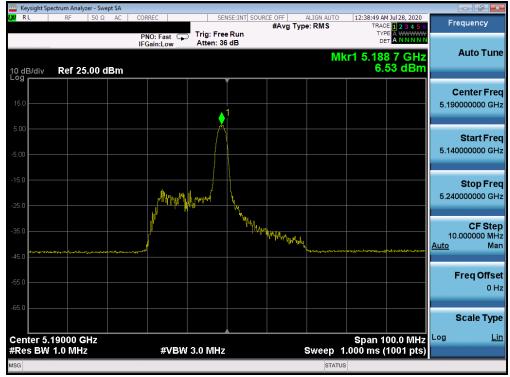
Plot 7-489. Power Spectral Density Plot CDD ANT WF8 (40MHz BW 802.11ax Index 0 - RU26 (UNII Band 1) - Ch. 38)



Plot 7-490. Power Spectral Density Plot CDD ANT WF7a (40MHz BW 802.11ax Index 0 - RU26 (UNII Band 1) - Ch. 38)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element (CERTIFICATION) MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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Plot 7-491. Power Spectral Density Plot CDD ANT WF8 (40MHz BW 802.11ax Index 8 - RU26 (UNII Band 1) - Ch. 38)



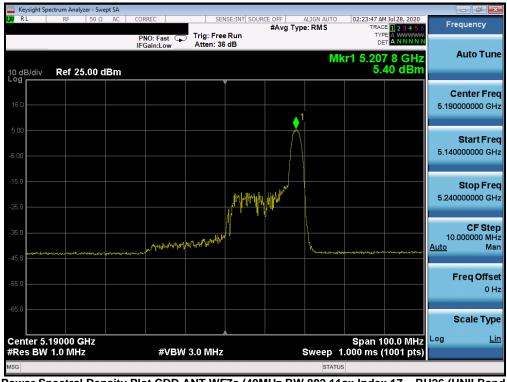
Plot 7-492. Power Spectral Density Plot CDD ANT WF7a (40MHz BW 802.11ax Index 8 - RU26 (UNII Band 1) - Ch. 38)

FCC ID: BCGA2316	PCTEST* Proud to be part at @ element (CERTIFICATION) MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 313 of 591
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Plot 7-493. Power Spectral Density Plot CDD ANT WF8 (40MHz BW 802.11ax Index 17 - RU26 (UNII Band 1) - Ch. 38)



Plot 7-494. Power Spectral Density Plot CDD ANT WF7a (40MHz BW 802.11ax Index 17 - RU26 (UNII Band 1) - Ch. 38)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 214 of 501
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Plot 7-495. Power Spectral Density Plot CDD ANT WF8 (40MHz BW 802.11ax Index 0 - RU26 (UNII Band 1) - Ch. 46)



Plot 7-496. Power Spectral Density Plot CDD ANT WF7a (40MHz BW 802.11ax Index 0 - RU26 (UNII Band 1) - Ch. 46)

FCC ID: BCGA2316	PCTEST* Proud to be part at @ element (CERTIFICATION) MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 315 of 591
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Plot 7-497. Power Spectral Density Plot CDD ANT WF8 (40MHz BW 802.11ax Index 8 - RU26 (UNII Band 1) - Ch. 46)



Plot 7-498. Power Spectral Density Plot CDD ANT WF7a (40MHz BW 802.11ax Index 8 - RU26 (UNII Band 1) - Ch. 46)

FCC ID: BCGA2316	PCTEST* Proud to be part at @ element (CERTIFICATION) MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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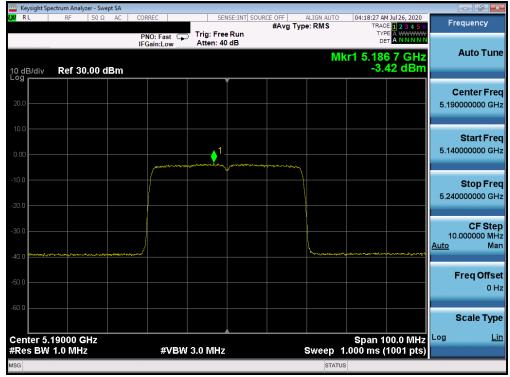
Plot 7-499. Power Spectral Density Plot CDD ANT WF8 (40MHz BW 802.11ax Index 17 - RU26 (UNII Band 1) - Ch. 46)



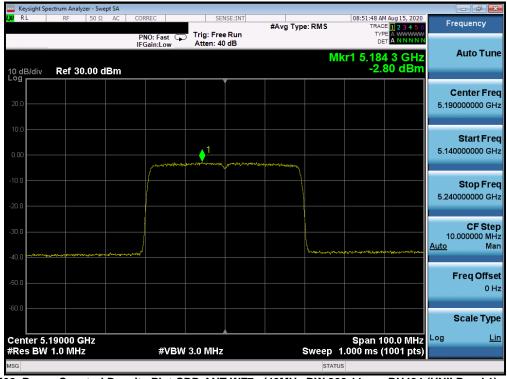
Plot 7-500. Power Spectral Density Plot CDD ANT WF7a (40MHz BW 802.11ax Index 17 - RU26 (UNII Band 1) - Ch. 46)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element (CERTIFICATION) MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 217 of 501
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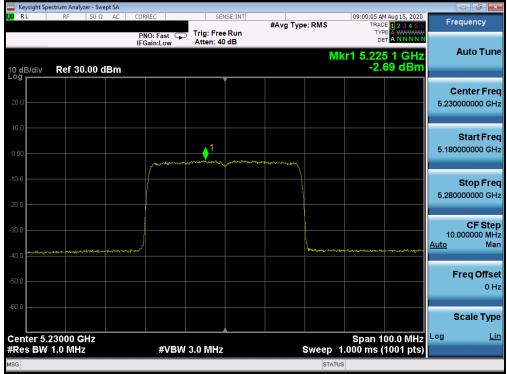
Plot 7-501. Power Spectral Density Plot CDD ANT WF8 (40MHz BW 802.11ax - RU484 (UNII Band 1) - Ch. 38)



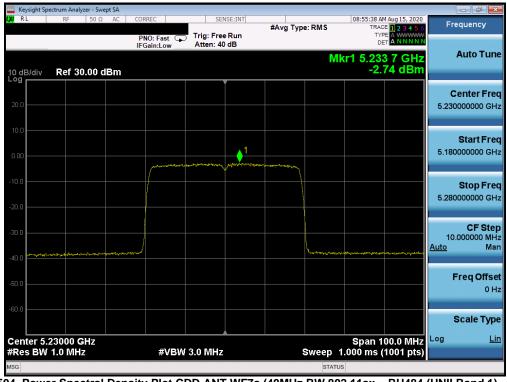
Plot 7-502. Power Spectral Density Plot CDD ANT WF7a (40MHz BW 802.11ax - RU484 (UNII Band 1) - Ch. 38)

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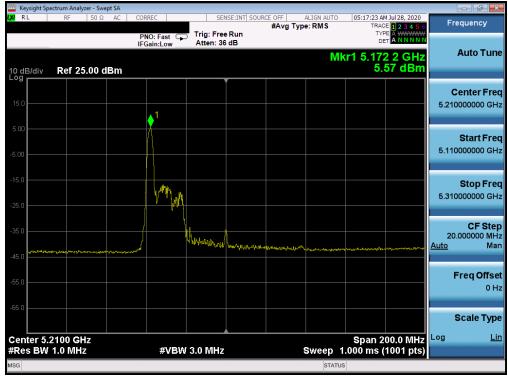
Plot 7-503. Power Spectral Density Plot CDD ANT WF8 (40MHz BW 802.11ax - RU484 (UNII Band 1) - Ch. 46)



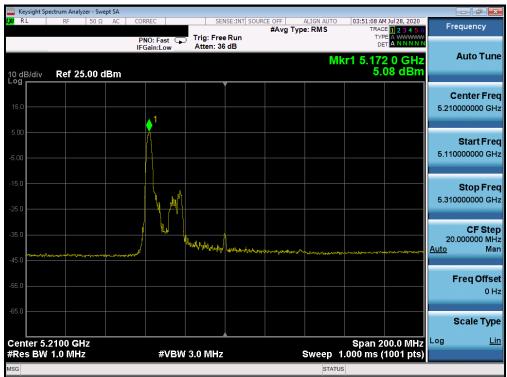
Plot 7-504. Power Spectral Density Plot CDD ANT WF7a (40MHz BW 802.11ax - RU484 (UNII Band 1) - Ch. 46)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element (CERTIFICATION) MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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Plot 7-505. Power Spectral Density Plot CDD ANT WF8 (80MHz BW 802.11ax Index 0 - RU26 (UNII Band 1) - Ch. 42)



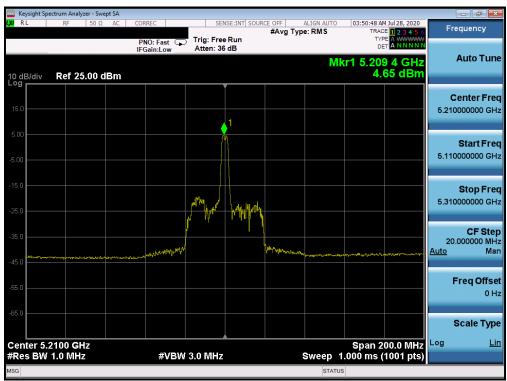
Plot 7-506. Power Spectral Density Plot CDD ANT WF7a (80MHz BW 802.11ax Index 0 - RU26 (UNII Band 1) - Ch. 42)

FCC ID: BCGA2316	PCTEST* Proud to be part at @ element (CERTIFICATION) MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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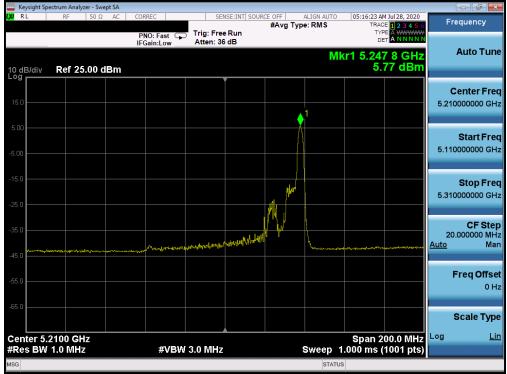
Plot 7-507. Power Spectral Density Plot CDD ANT WF8 (80MHz BW 802.11ax Index 18 - RU26 (UNII Band 1) - Ch. 42)



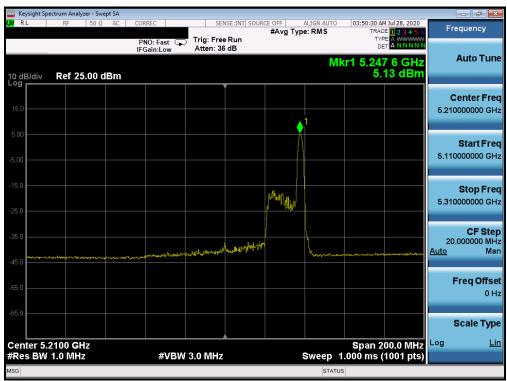
Plot 7-508. Power Spectral Density Plot CDD ANT WF7a (80MHz BW 802.11ax Index 18 - RU26 (UNII Band 1) - Ch. 42)

FCC ID: BCGA2316	PCTEST* Proud to be part at @ element (CERTIFICATION) MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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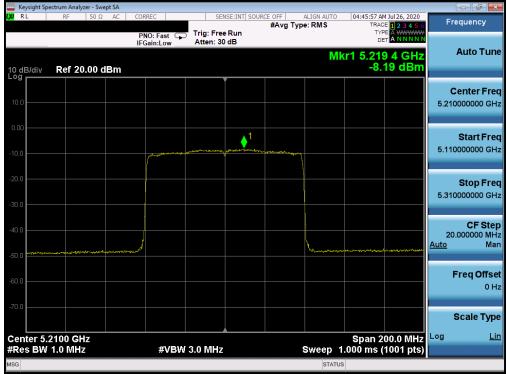
Plot 7-509. Power Spectral Density Plot CDD ANT WF8 (80MHz BW 802.11ax Index 36 - RU26 (UNII Band 1) - Ch. 42)



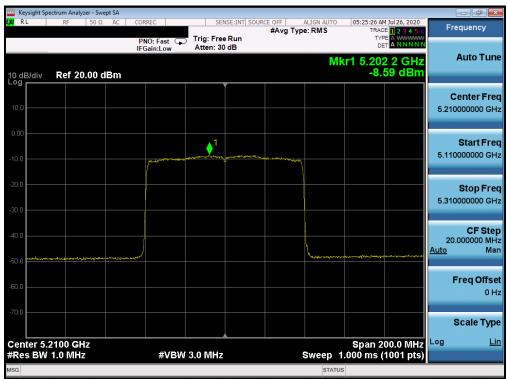
Plot 7-510. Power Spectral Density Plot CDD ANT WF7a (80MHz BW 802.11ax Index 36 - RU26 (UNII Band 1) - Ch. 42)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element (CERTIFICATION) MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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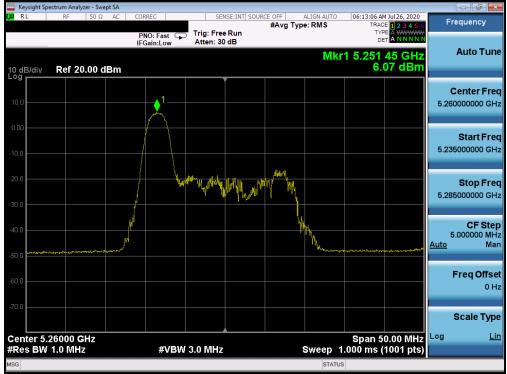
Plot 7-511. Power Spectral Density Plot CDD ANT WF8 (80MHz BW 802.11ax - RU996 (UNII Band 1) - Ch. 42)



Plot 7-512. Power Spectral Density Plot CDD ANT WF7a (80MHz BW 802.11ax - RU996 (UNII Band 1) - Ch. 42)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element (CERTIFICATION) MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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Plot 7-513. Power Spectral Density Plot CDD ANT WF8 (20MHz BW 802.11ax Index 0 - RU26 (UNII Band 2A) - Ch. 52)



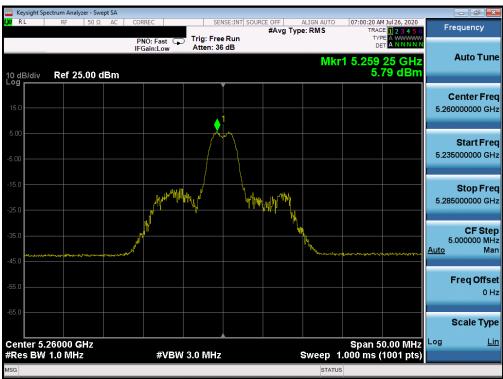
Plot 7-514. Power Spectral Density Plot CDD ANT WF7a (20MHz BW 802.11ax Index 0 - RU26 (UNII Band 2A) - Ch. 52)

FCC ID: BCGA2316	PCTEST MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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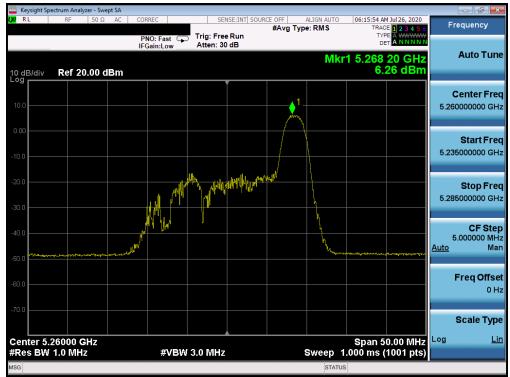
Plot 7-515. Power Spectral Density Plot CDD ANT WF8 (20MHz BW 802.11ax Index 4 - RU26 (UNII Band 2A) - Ch. 52)



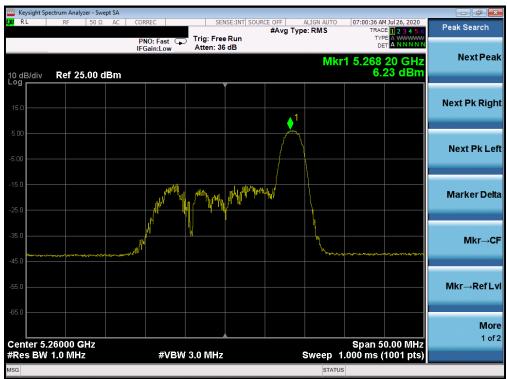
Plot 7-516. Power Spectral Density Plot CDD ANT WF7a (20MHz BW 802.11ax Index 4 - RU26 (UNII Band 2A) - Ch. 52)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-517. Power Spectral Density Plot CDD ANT WF8 (20MHz BW 802.11ax Index 8 - RU26 (UNII Band 2A) - Ch. 52)



Plot 7-518. Power Spectral Density Plot CDD ANT WF7a (20MHz BW 802.11ax Index 8 - RU26 (UNII Band 2A) - Ch. 52)

	FCC ID: BCGA2316	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
ſ	Test Report S/N:	Test Dates:	EUT Type:	Page 326 of 591
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(2020 PCTEST			V 10.2 04/22/2020





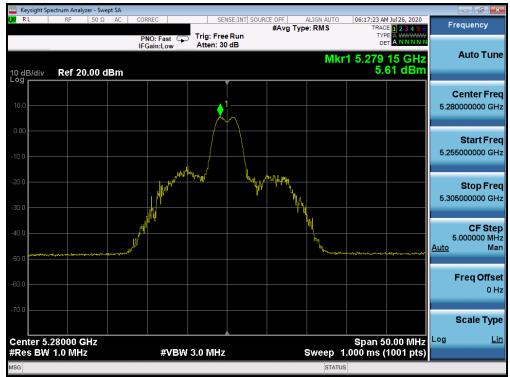
Plot 7-519. Power Spectral Density Plot CDD ANT WF8 (20MHz BW 802.11ax Index 0 - RU26 (UNII Band 2A) - Ch. 56)



Plot 7-520. Power Spectral Density Plot CDD ANT WF7a (20MHz BW 802.11ax Index 0 - RU26 (UNII Band 2A) - Ch. 56)

	FCC ID: BCGA2316	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
ſ	Test Report S/N:	Test Dates:	EUT Type:	Page 327 of 591
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Plot 7-521. Power Spectral Density Plot CDD ANT WF8 (20MHz BW 802.11ax Index 4 - RU26 (UNII Band 2A) - Ch. 56)



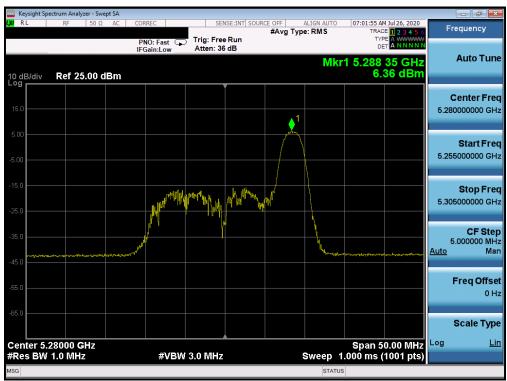
Plot 7-522. Power Spectral Density Plot CDD ANT WF7a (20MHz BW 802.11ax Index 4 - RU26 (UNII Band 2A) - Ch. 56)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-523. Power Spectral Density Plot CDD ANT WF8 (20MHz BW 802.11ax Index 8- RU26 (UNII Band 2A) - Ch. 56)



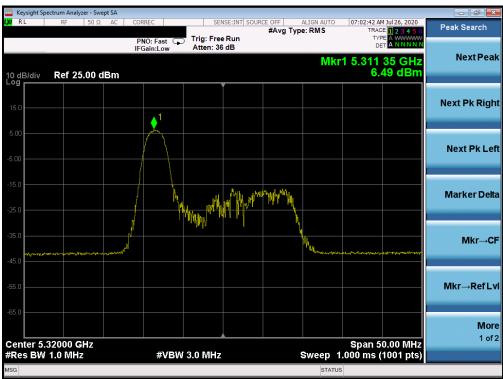
Plot 7-524. Power Spectral Density Plot CDD ANT WF7a (20MHz BW 802.11ax Index 8- RU26 (UNII Band 2A) - Ch. 56)

FCC ID: BCGA2316	PCTEST MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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Plot 7-525. Power Spectral Density Plot CDD ANT WF8 (20MHz BW 802.11ax Index 0 - RU26 (UNII Band 2A) - Ch. 64)



Plot 7-526. Power Spectral Density Plot CDD ANT WF7a (20MHz BW 802.11ax Index 0 - RU26 (UNII Band 2A) - Ch. 64)

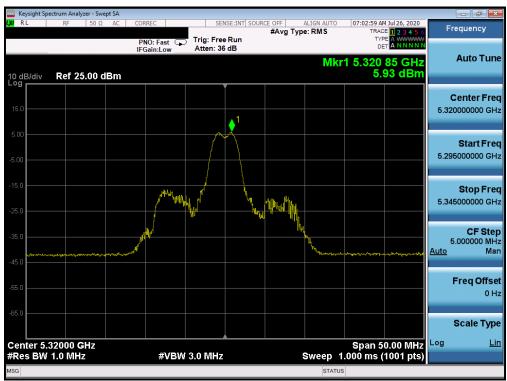
FCC ID: BCGA2316	PCTEST* Proud to be part of @ element (CERTIFICATION)		Approved by: Quality Manager
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Plot 7-527. Power Spectral Density Plot CDD ANT WF8 (20MHz BW 802.11ax Index 4 - RU26 (UNII Band 2A) - Ch. 64)



Plot 7-528. Power Spectral Density Plot CDD ANT WF7a (20MHz BW 802.11ax Index 4 - RU26 (UNII Band 2A) - Ch. 64)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element (CERTIFICATION) MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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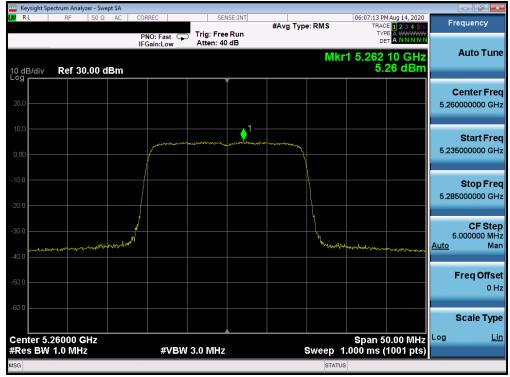
Plot 7-529. Power Spectral Density Plot CDD ANT WF8 (20MHz BW 802.11ax Index 8 - RU26 (UNII Band 2A) - Ch. 64)



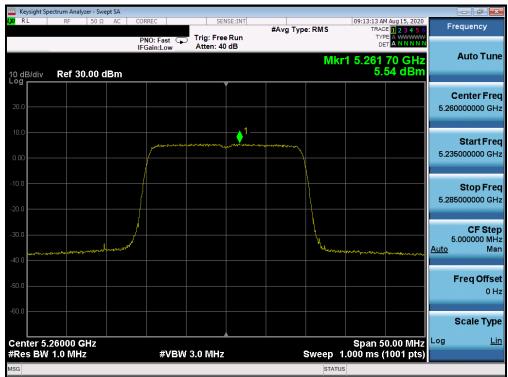
Plot 7-530. Power Spectral Density Plot CDD ANT WF7a (20MHz BW 802.11ax Index 8 - RU26 (UNII Band 2A) - Ch. 64)

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Plot 7-531. Power Spectral Density Plot CDD ANT WF8 (20MHz BW 802.11ax-RU242 (UNII Band 2A) - Ch. 52)



Plot 7-532. Power Spectral Density Plot CDD ANT WF7a (20MHz BW 802.11ax-RU242 (UNII Band 2A) - Ch. 52)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element (CERTIFICATION) MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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