

Y	Freq [MHz]	Channel	Detector	RU Size	RU Index	Conducted Power [dBm]	Conducted Power Limit [dBm]	Conducted Power Margin [dB]
			AVG	26	0	9.53	23.98	-14.45
‡	5210	42	AVG	26	18	10.99	23.98	-12.99
<u>.</u>			AVG	26	36	9.66	23.98	-14.32
<u> </u>			AVG	26	0	10.95	23.78	-12.83
p	5290	58	AVG	26	18	11.91	23.78	-11.87
Bandwidth)			AVG	26	36	10.80	23.78	-12.98
m			AVG	26	0	10.85	23.58	-12.73
꾸	5530	106	AVG	26	18	11.94	23.58	-11.64
╡			AVG	26	36	10.88	23.58	-12.70
(80MHz			AVG	26	0	11.07	23.58	-12.51
8	5610	122	AVG	26	18	12.00	23.58	-11.58
			AVG	26	36	11.35	23.58	-12.23
5GHz			AVG	26	0	11.14	23.58	-12.44
9	5690	138	AVG	26	18	11.96	23.58	-11.62
4,			AVG	26	36	11.58	23.58	-12.00
	5775	5775 155	AVG	26	0	15.07	23.47	-8.40
			AVG	26	18	15.90	23.47	-7.57
			AVG	26	36	15.19	23.47	-8.28

Table 7-30. FCC ANT WF7a 80MHz BW (UNII) Maximum Conducted Output Power (RU26)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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ISED Antenna WF7a Conducted Output Power Measurements (RU26)

	Freq [MHz]	Channel	Detector	RU Size	RU Index	Conducted Power [dBm]	Conducted Power Limit [dBm]	Conducted Power Margin [dB]	Ant. Gain [dBi]	Max e.i.r.p. [dBm]	Max e.i.r.p. Limit [dBm]	e.i.r.p. Margin [dB]
			AVG	26	0	6.13	-	-	2.70	8.83	22.75	-13.92
	5180	36	AVG	26	4	6.69	-	=	2.70	9.39	22.75	-13.36
			AVG	26	8	6.14	•	-	2.70	8.84	22.75	-13.91
			AVG	26	0	6.17	1	-	2.70	8.87	22.75	-13.88
	5200	40	AVG	26	4	6.73	•	-	2.70	9.43	22.75	-13.32
			AVG	26	8	6.20	1	-	2.70	8.90	22.75	-13.85
			AVG	26	0	6.25	-	-	2.70	8.95	22.75	-13.80
	5240	48	AVG	26	4	6.74	-	-	2.70	9.44	22.75	-13.31
$\overline{}$			AVG	26	8	6.20	1	-	2.70	8.90	22.75	-13.85
≢			AVG	26	0	11.55	23.78	-12.23	1.70	13.25	29.78	-16.53
<u>.</u>	5260	52	AVG	26	4	12.00	23.78	-11.78	1.70	13.70	29.78	-16.08
}			AVG	26	8	11.47	23.78	-12.31	1.70	13.17	29.78	-16.61
andwidth			AVG	26	0	11.66	23.78	-12.12	1.70	13.36	29.78	-16.42
<u> </u>	5300	60	AVG	26	4	12.00	23.78	-11.78	1.70	13.70	29.78	-16.08
Ba			AVG	26	8	11.56	23.78	-12.22	1.70	13.26	29.78	-16.52
			AVG	26	0	11.61	23.78	-12.17	1.70	13.31	29.78	-16.47
42	5320	64	AVG	26	4	11.96	23.78	-11.82	1.70	13.66	29.78	-16.12
(20MHz			AVG	26	8	11.43	23.78	-12.35	1.70	13.13	29.78	-16.65
			AVG	26	0	11.62	23.58	-11.96	-0.30	11.32	29.58	-18.26
2(5500	100	AVG	26	4	12.00	23.58	-11.58	-0.30	11.70	29.58	-17.88
			AVG	26	8	11.59	23.58	-11.99	-0.30	11.29	29.58	-18.29
HZ			AVG	26	0	11.60	23.58	-11.98	-0.30	11.30	29.58	-18.28
杰	5580	116	AVG	26	4	12.00	23.58	-11.58	-0.30	11.70	29.58	-17.88
5G			AVG	26	8	11.59	23.58	-11.99	-0.30	11.29	29.58	-18.29
4,			AVG	26	0	11.34	23.58	-12.24	-0.30	11.04	29.58	-18.54
	5720	144	AVG	26	4	12.00	23.58	-11.58	-0.30	11.70	29.58	-17.88
			AVG	26	8	11.59	23.58	-11.99	-0.30	11.29	29.58	-18.29
			AVG	26	0	15.10	30.00	-14.90	1.90	17.00	-	-
	5745	149	AVG	27	4	15.69	30.00	-14.31	1.90	17.59	-	-
			AVG	28	8	15.45	30.00	-14.55	1.90	17.35	-	-
	F70F	457	AVG	29	0	15.08	30.00	-14.92	1.90	16.98	-	-
	5785	157	AVG	30	4	15.71	30.00	-14.29	1.90	17.61	-	-
			AVG	31	8	15.33	30.00	-14.67	1.90	17.23	-	-
	5005	405	AVG	32	0	15.34	30.00	-14.66	1.90	17.24	-	-
	5825	165	AVG	33	4	15.75	30.00	-14.25	1.90	17.65	-	-
	- 04 10		AVG	34	8	15.65	30.00	-14.35	1.90	17.55	-	- (51100)

Table 7-31. ISED ANT WF7a 20MHz BW (UNII) Maximum Conducted Output Power and Max EIRP (RU26)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Freq [MHz	Channel	Detector	RU Size	RU Index	Conducted Power [dBm]	Conducted Power Limit [dBm]	Conducted Power Margin [dB]	Ant. Gain [dBi]	Max e.i.r.p. [dBm]	Max e.i.r.p. Limit [dBm]	e.i.r.p. Margin [dB]
		AVG	26	0	5.54	-	-	2.70	8.24	22.75	-14.51
5190	38	AVG	26	8	6.73	-	-	2.70	9.43	22.75	-13.32
		AVG	26	17	5.68	-	-	2.70	8.38	22.75	-14.37
		AVG	26	0	5.67	-	-	2.70	8.37	22.75	-14.38
5230	46	AVG	26	8	6.75		-	2.70	9.45	22.75	-13.30
		AVG	26	17	5.87	•	-	2.70	8.57	22.75	-14.18
		AVG	26	0	10.91	23.78	-12.87	1.70	12.61	29.78	-17.17
5270	54	AVG	26	8	11.85	23.78	-11.93	1.70	13.55	29.78	-16.23
		AVG	26	17	10.96	23.78	-12.82	1.70	12.66	29.78	-17.12
		AVG	26	0	10.85	23.78	-12.93	1.70	12.55	29.78	-17.23
5310	62	AVG	26	8	11.98	23.78	-11.80	1.70	13.68	29.78	-16.10
		AVG	26	17	11.08	23.78	-12.70	1.70	12.78	29.78	-17.00
		AVG	26	0	10.57	23.58	-13.01	-0.30	10.27	29.58	-19.31
5510	102	AVG	26	8	11.45	23.58	-12.13	-0.30	11.15	29.58	-18.43
		AVG	26	17	10.67	23.58	-12.91	-0.30	10.37	29.58	-19.21
		AVG	26	0	11.14	23.58	-12.44	-0.30	10.84	29.58	-18.74
5550	110	AVG	26	8	12.00	23.58	-11.58	-0.30	11.70	29.58	-17.88
		AVG	26	17	11.05	23.58	-12.53	-0.30	10.75	29.58	-18.83
		AVG	26	0	10.79	23.58	-12.79	-0.30	10.49	29.58	-19.09
5590	118	AVG	26	8	12.00	23.58	-11.58	-0.30	11.70	29.58	-17.88
		AVG	26	17	10.69	23.58	-12.89	-0.30	10.39	29.58	-19.19
		AVG	26	0	10.70	23.58	-12.88	-0.30	10.40	29.58	-19.18
5710	142	AVG	26	8	12.00	23.58	-11.58	-0.30	11.70	29.58	-17.88
		AVG	26	17	11.13	23.58	-12.45	-0.30	10.83	29.58	-18.75
		AVG	26	0	14.40	23.98	-9.58	1.90	16.30	-	-
5755	151	AVG	26	8	15.65	23.98	-8.33	1.90	17.55	-	-
		AVG	26	17	14.81	23.98	-9.17	1.90	16.71	-	-
		AVG	26	0	14.25	23.98	-9.73	1.90	16.15	-	-
5795	159	AVG	26	8	15.69	23.98	-8.29	1.90	17.59	-	-
		AVG	26	17	14.65	23.98	-9.33	1.90	16.55	-	-

Table 7-32. ISED ANT WF7a 40MHz BW (UNII) Maximum Conducted Output Power and Max EIRP (RU26)

	Freq [MHz]	Channel	Detector	RU Size	RU Index	Conducted Power [dBm]	Conducted Power Limit [dBm]	Conducted Power Margin [dB]	Ant. Gain [dBi]	Max e.i.r.p. [dBm]	Max e.i.r.p. Limit [dBm]	e.i.r.p. Margin [dB]
			AVG	26	0	5.86	23.98	-18.12	2.70	8.56	22.75	-14.19
£	5210	42	AVG	26	18	6.68	23.98	-17.30	2.70	9.38	22.75	-13.37
<u> </u>			AVG	26	36	6.00	23.98	-17.98	2.70	8.70	22.75	-14.05
ndwidth)			AVG	26	0	10.95	23.78	-12.83	1.70	12.65	29.78	-17.13
פ	5290	58	AVG	26	18	11.91	23.78	-11.87	1.70	13.61	29.78	-16.17
a			AVG	26	36	10.80	23.78	-12.98	1.70	12.50	29.78	-17.28
Ω		106	AVG	26	0	10.85	23.58	-12.73	-0.30	10.55	29.58	-19.03
¥	5530		AVG	26	18	11.94	23.58	-11.64	-0.30	11.64	29.58	-17.94
₹			AVG	26	36	10.88	23.58	-12.70	-0.30	10.58	29.58	-19.00
(80M)			AVG	26	0	11.07	23.58	-12.51	-0.30	10.77	29.58	-18.81
8	5610	122	AVG	26	18	12.00	23.58	-11.58	-0.30	11.70	29.58	-17.88
N			AVG	26	36	11.35	23.58	-12.23	-0.30	11.05	29.58	-18.53
Ë			AVG	26	0	11.14	23.58	-12.44	-0.30	10.84	29.58	-18.74
5G	5690	138	AVG	26	18	11.96	23.58	-11.62	-0.30	11.66	29.58	-17.92
4,			AVG	26	36	11.58	23.58	-12.00	-0.30	11.28	29.58	-18.30
			AVG	26	0	14.92	23.47	-8.55	1.90	16.82	29.47	-12.65
	5775	155	AVG	26	18	15.75	23.47	-7.72	1.90	17.65	29.47	-11.82
			AVG	26	36	15.04	23.47	-8.43	1.90	16.94	29.47	-12.53

Table 7-33. ISED ANT WF7a 80MHz BW (UNII) Maximum Conducted Output Power and Max EIRP (RU26)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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FCC Antenna WF7a Conducted Output Power Measurements (Highest Power Among Partially-Loaded RU's)

	Freq [MHz]	Channel	Detector	RU Size	RU Index	Conducted Power [dBm]	Conducted Power Limit [dBm]	Conducted Power Margin [dB]
	5180	36	AVG	106	53	16.00	23.98	-7.98
	3100	30	AVG	106	54	16.00	23.98	-7.98
	5200	40	AVG	106	53	18.00	23.98	-5.98
	5200	40	AVG	106	54	18.00	23.98	-5.98
	5240	48	AVG	106	53	18.00	23.98	-5.98
	3240	4	AVG	106	54	18.00	23.98	-5.98
	5260	52	AVG	106	53	17.94	23.78	-5.84
	3200	52	AVG	106	54	18.00	23.78	-5.78
÷	5300	60	AVG	106	53	18.00	23.78	-5.78
Bandwidth)	3300	00	AVG	106	54	18.00	23.78	-5.78
>	5320	64	AVG	106	53	15.50	23.78	-8.28
Ō	3320	04	AVG	106	54	15.50	23.78	-8.28
\subseteq	5500	100	AVG	106	53	14.93	23.58	-8.65
30	5500 10	100	AVG	106	54	14.93	23.58	-8.65
	5520	104	AVG	106	53	17.00	23.58	-6.58
(20MHz	0020	101	AVG	106	54	17.00	23.58	-6.58
=	5540	108	AVG	106	53	18.00	23.58	-5.58
\geq	3340	100	AVG	106	54	18.00	23.58	-5.58
5 0	5580	116	AVG	106	53	17.95	23.58	-5.63
	3300	110	AVG	106	54	18.00	23.58	-5.58
Hz	5660	132	AVG	106	53	17.88	23.58	-5.70
五	3000	102	AVG	106	54	17.98	23.58	-5.60
5 G	5680	136	AVG	106	53	16.81	23.58	-6.77
TC.		100	AVG	106	54	16.96	23.58	-6.62
	5700	140	AVG	106	53	11.87	23.58	-11.71
	0700	140	AVG	106	54	12.00	23.58	-11.58
	5720	144	AVG	106	53	17.85	23.58	-5.73
	5745 5785		AVG	106	54	18.00	23.58	-5.58
		149	AVG	106	53	20.90	30.00	-9.10
		. 10	AVG	106	54	21.00	30.00	-9.00
		157	AVG	106	53	20.87	30.00	-9.13
		107	AVG	106	54	21.00	30.00	-9.00
	5825	165	AVG	106	53	20.80	30.00	-9.20
			AVG	106	54	21.00	30.00	-9.00

Table 7-34. FCC ANT WF7a 20MHz BW (UNII) Maximum Conducted Output Power (Highest Power Among Partially-Loaded RU's)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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	Freq [MHz]	Channel	Detector	RU Size	RU Index	Conducted Power [dBm]	Conducted Power Limit [dBm]	Conducted Power Margin [dB]
	5190	38	AVG	242	61	12.55	23.98	-11.43
	3190	30	AVG	242	62	12.89	23.98	-11.09
	5230	46	AVG	242	61	19.69	23.98	-4.29
ㅎ	3230	40	AVG	242	62	19.89	23.98	-4.09
-5	5270	54	AVG	242	61	19.68	23.78	-4.10
>	3210	5	AVG	242	62	19.94	23.78	-3.84
Bandwidth)	5310	62	AVG	242	61	12.74	23.78	-11.04
<u> </u>	3310	02	AVG	242	62	12.97	23.78	-10.81
m	5510	102	AVG	242	61	12.88	23.58	-10.70
N	3310	102	AVG	242	62	13.00	23.58	-10.58
Ï	5550	110	AVG	242	61	19.89	23.58	-3.69
>	3330	110	AVG	242	62	19.95	23.58	-3.63
(40MHz	5590	118	AVG	242	61	19.88	23.58	-3.70
4	3330	110	AVG	242	62	20.00	23.58	-3.58
N	5670	134	AVG	242	61	14.19	23.58	-9.39
5GHz	0070	104	AVG	242	62	14.40	23.58	-9.18
(7)			AVG	106	53	17.14	23.58	-6.44
2	5710	142	AVG	106	54	17.88	23.58	-5.70
			AVG	106	56	17.53	23.58	-6.05
	5755	151	AVG	242	61	20.45	23.98	-3.53
	3733	101	AVG	242	62	20.50	23.98	-3.48
	5795	159	AVG	242	61	20.47	23.98	-3.51
	0730	100	AVG	242	62	20.50	23.98	-3.48

Table 7-35. FCC ANT WF7a 40MHz BW (UNII) Maximum Conducted Output Power (Highest Power Among Partially-Loaded RU's)

Bandwidth)	Freq [MHz]	Channel	Detector	RU Size	RU Index	Conducted Power [dBm]	Conducted Power Limit [dBm]	Conducted Power Margin [dB]
<u> </u>	5210	42	AVG	484	65	10.77	23.98	-13.21
≥	3210	42	AVG	484	66	11.00	23.98	-12.98
Ĕ	5290	58	AVG	484	65	11.93	23.78	-11.85
m 9	3290	50	AVG	484	66	12.00	23.78	-11.78
	5530	106	AVG	484	65	11.94	23.58	-11.64
Ï	3330	100	AVG	484	66	12.00	23.58	-11.58
(80MHz	5610	122	AVG	484	65	17.15	23.58	-6.43
90	3010	122	AVG	484	66	17.25	23.58	-6.33
			AVG	106	53	17.44	23.58	-6.14
H H	5690	138	AVG	106	56	17.96	23.58	-5.62
Ċ			AVG	106	60	17.73	23.58	-5.85
56	5775	155	AVG	484	65	15.82	23.47	-7.65
	3773	100	AVG	484	66	16.00	23.47	-7.47

Table 7-36. FCC ANT WF7a 80MHz BW (UNII) Maximum Conducted Output Power (Highest Power Among Partially-Loaded RU's)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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ISED Antenna WF7a Conducted Output Power Measurements (Highest Power Among Partially-Loaded RU's)

	Freq [MHz]	Channel	Detector	RU Size	RU Index	Conducted Power [dBm]	Conducted Power Limit [dBm]	Conducted Power Margin [dB]	Ant. Gain [dBi]	Max e.i.r.p. [dBm]	Max e.i.r.p. Limit [dBm]	e.i.r.p. Margin [dB]
	5180	36	AVG	106	53	12.75	-	-	2.70	15.45	22.75	-7.30
	3100	30	AVG	106	54	12.75	-	-	2.70	15.45	22.75	-7.30
	5200	40	AVG	106	53	12.61	-	-	2.70	15.31	22.75	-7.44
	3200	40	AVG	106	54	12.69	1	-	2.70	15.39	22.75	-7.36
	5240	48	AVG	106	53	12.75	-	-	2.70	15.45	22.75	-7.30
	3240	P	AVG	106	54	12.70	-	-	2.70	15.40	22.75	-7.35
	5260	52	AVG	106	53	17.10	23.78	-6.68	1.70	18.80	29.78	-10.98
	3200	52	AVG	106	54	17.17	23.78	-6.61	1.70	18.87	29.78	-10.91
主	5300	60	AVG	106	53	17.15	23.78	-6.63	1.70	18.85	29.78	-10.93
<u>.</u>	5500	00	AVG	106	54	17.20	23.78	-6.58	1.70	18.90	29.78	-10.88
>	5320	64	AVG	106	53	15.50	23.78	-8.28	1.70	17.20	29.78	-12.58
ō	5520	04	AVG	106	54	15.50	23.78	-8.28	1.70	17.20	29.78	-12.58
andwidth	5500	100	AVG	106	53	14.21	23.58	-9.37	-0.30	13.91	29.58	-15.67
89		100	AVG	106	54	14.22	23.58	-9.36	-0.30	13.92	29.58	-15.66
<u> </u>	5520	104	AVG	106	53	14.25	23.58	-9.33	-0.30	13.95	29.58	-15.63
Ž		104	AVG	106	54	14.25	23.58	-9.33	-0.30	13.95	29.58	-15.63
Ï	5540	108	AVG	106	53	14.08	23.58	-9.50	-0.30	13.78	29.58	-15.80
(20M		100	AVG	106	54	14.18	23.58	-9.40	-0.30	13.88	29.58	-15.70
20	5580	116	AVG	106	53	14.17	23.58	-9.41	-0.30	13.87	29.58	-15.71
	3300	1	AVG	106	54	14.21	23.58	-9.37	-0.30	13.91	29.58	-15.67
Hz	5660	132	AVG	106	53	14.25	23.58	-9.33	-0.30	13.95	29.58	-15.63
王	3000	132	AVG	106	54	14.25	23.58	-9.33	-0.30	13.95	29.58	-15.63
56	5680	136	AVG	106	53	14.13	23.58	-9.45	-0.30	13.83	29.58	-15.75
7	3000	130	AVG	106	54	14.13	23.58	-9.45	-0.30	13.83	29.58	-15.75
	5700	140	AVG	106	53	11.87	23.58	-11.71	-0.30	11.57	29.58	-18.01
	3700	140	AVG	106	54	12.00	23.58	-11.58	-0.30	11.70	29.58	-17.88
	5720	144	AVG	106	53	14.22	23.58	-9.36	-0.30	13.92	29.58	-15.66
	3720	144	AVG	106	54	14.25	23.58	-9.33	-0.30	13.95	29.58	-15.63
	5745	149	AVG	106	53	15.45	30.00	-14.55	1.90	17.35	-	-
	3/43	143	AVG	106	54	15.62	30.00	-14.38	1.90	17.52	-	-
	5785	157	AVG	106	53	15.41	30.00	-14.59	1.90	17.31	-	-
	3765	107	AVG	106	54	15.60	30.00	-14.40	1.90	17.50	=	-
	5825	165	AVG	106	53	15.62	30.00	-14.38	1.90	17.52	-	-
	3023	100	AVG	106	54	15.75	30.00	-14.25	1.90	17.65	-	-

Table 7-37. ISED ANT WF7a 20MHz BW (UNII) Maximum Conducted Output Power and Max EIRP (Highest Power Among Partially-Loaded RU's)

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 146 of 591
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	Freq [MHz]	Channel	Detector	RU Size	RU Index	Conducted Power [dBm]	Conducted Power Limit [dBm]	Conducted Power Margin [dB]	Ant. Gain [dBi]	Max e.i.r.p. [dBm]	Max e.i.r.p. Limit [dBm]	e.i.r.p. Margin [dB]
	5190	38	AVG	242	61	12.80	-	-	2.70	15.50	22.75	-7.25
	5190	30	AVG	242	62	13.00	-	-	2.70	15.70	22.75	-7.05
	5230	46	AVG	242	61	15.14	-	-	2.70	17.84	22.75	-4.91
;	5230	40	AVG	242	62	15.20	-	-	2.70	17.90	22.75	-4.85
÷	5270	54	AVG	242	61	17.03	23.78	-6.75	1.70	18.73	29.78	-11.05
dwidth	5270	34	AVG	242	62	17.25	23.78	-6.53	1.70	18.95	29.78	-10.83
2	5310	62	AVG	242	61	12.74	23.78	-11.04	1.70	14.44	29.78	-15.34
ਰ	3310	02	AVG	242	62	12.97	23.78	-10.81	1.70	14.67	29.78	-15.11
Ã	5510	102	AVG	242	61	12.88	23.58	-10.70	-0.30	12.58	29.58	-17.00
N	3310	102	AVG	242	62	13.00	23.58	-10.58	-0.30	12.70	29.58	-16.88
HZ	5550	110	AVG	242	61	14.17	23.58	-9.41	-0.30	13.87	29.58	-15.71
5	3330	110	AVG	242	62	14.25	23.58	-9.33	-0.30	13.95	29.58	-15.63
40M	5590	118	AVG	242	61	13.92	23.58	-9.66	-0.30	13.62	29.58	-15.96
4	3390	110	AVG	242	62	14.16	23.58	-9.42	-0.30	13.86	29.58	-15.72
N	5670	134	AVG	242	61	14.20	23.58	-9.38	-0.30	13.90	29.58	-15.68
Î	3070	104	AVG	242	62	14.38	23.58	-9.20	-0.30	14.08	29.58	-15.50
<u></u>			AVG	106	53	13.42	23.58	-10.16	-0.30	13.12	29.58	-16.46
5 G	5710	142	AVG	106	54	14.14	23.58	-9.44	-0.30	13.84	29.58	-15.74
			AVG	106	56	13.68	23.58	-9.90	-0.30	13.38	29.58	-16.20
	5755	151	AVG	242	61	15.56	23.98	-8.42	1.90	17.46	-	-
	3733	101	AVG	242	62	15.67	23.98	-8.31	1.90	17.57	-	-
	5795	159	AVG	242	61	15.55	23.98	-8.43	1.90	17.45	-	-
			AVG	242	62	15.66	23.98	-8.32	1.90	17.56	-	-

Table 7-38. ISED ANT WF7a 40MHz BW (UNII) Maximum Conducted Output Power and Max EIRP (Highest Power Among Partially-Loaded RU's)

ndwidth)	Freq [MHz]	Channel	Detector	RU Size	RU Index	Conducted Power [dBm]	Conducted Power Limit [dBm]	Conducted Power Margin [dB]	Ant. Gain [dBi]	Max e.i.r.p. [dBm]	Max e.i.r.p. Limit [dBm]	e.i.r.p. Margin [dB]
Ϋ́	5210	42	AVG	484	65	10.78	-	-	2.70	13.48	22.75	-9.27
 	3210	42	AVG	484	66	11.00	-	-	2.70	13.70	22.75	-9.05
Ĕ	5290	58	AVG	484	65	11.93	23.78	-11.85	1.70	13.63	29.78	-16.15
Ва	3290	50	AVG	484	66	12.00	23.78	-11.78	1.70	13.70	29.78	-16.08
z	5530	106	AVG	484	65	11.94	23.58	-11.64	-0.30	11.64	29.58	-17.94
I	3330	100	AVG	484	66	12.00	23.58	-11.58	-0.30	11.70	29.58	-17.88
(80MI	5610	122	AVG	484	65	14.11	23.58	-9.47	-0.30	13.81	29.58	-15.77
30	3010	122	AVG	484	66	14.25	23.58	-9.33	-0.30	13.95	29.58	-15.63
			AVG	106	53	14.04	23.58	-9.54	-0.30	13.74	29.58	-15.84
Hz	5690	138	AVG	106	56	14.25	23.58	-9.33	-0.30	13.95	29.58	-15.63
5			AVG	106	60	13.93	23.58	-9.65	-0.30	13.63	29.58	-15.95
5G	5775	155	AVG	484	65	15.60	23.47	-7.87	1.90	17.50	-	-
			AVG	484	66	15.75	23.47	-7.72	1.90	17.65	-	-

Table 7-39. ISED ANT WF7a 80MHz BW (UNII) Maximum Conducted Output Power and Max EIRP (Highest Power Among Partially-Loaded RU's)

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 147 of 501
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FCC Antenna WF7a Conducted Output Power Measurements (Fully-loaded RU)

h)	Freq [MHz]	Channel	Detector	RU Size	RU Index	Conducted Power [dBm]	Conducted Power Limit [dBm]	Conducted Power Margin [dB]
=	5180	36	AVG	242	61	16.00	23.98	-7.98
÷	5200	40	AVG	242	61	19.93	23.98	-4.05
<u> </u>	5240	48	AVG	242	61	20.00	23.98	-3.98
ndwidth	5260	52	AVG	242	61	19.87	23.78	-3.91
a	5300	60	AVG	242	61	19.98	23.78	-3.80
m	5320	64	AVG	242	61	15.30	23.78	-8.48
N	5500	100	AVG	242	61	15.00	23.58	-8.58
I	5520	104	AVG	242	61	16.91	23.58	-6.67
(20MI	5540	108	AVG	242	61	19.98	23.58	-3.60
0	5580	116	AVG	242	61	20.00	23.58	-3.58
2	5660	132	AVG	242	61	20.00	23.58	-3.58
N N	5680	136	AVG	242	61	16.92	23.58	-6.66
Ï	5700	140	AVG	242	61	11.95	23.58	-11.63
5	5720	144	AVG	242	61	20.00	23.58	-3.58
5(5745	149	AVG	242	61	21.00	30.00	-9.00
	5785	157	AVG	242	61	21.00	30.00	-9.00
	5825	165	AVG	242	61	20.88	30.00	-9.12

Table 7-40. FCC ANT WF7a 20MHz BW (UNII) Maximum Conducted Output Power (Fully-loaded RU)

Z	Freq [MHz]	Channel	Detector	RU Size	RU Index	Conducted Power [dBm]	Conducted Power Limit [dBm]	Conducted Power Margin [dB]
H C	5190	38	AVG	484	65	12.95	23.98	-11.03
	5230	46	AVG	484	65	20.00	23.98	-3.98
oM idt	5270	54	AVG	484	65	19.97	23.78	-3.81
(40M) widt	5310	62	AVG	484	65	12.94	23.78	-10.84
7	5510	102	AVG	484	65	13.00	23.58	-10.58
H H H	5550	110	AVG	484	65	18.50	23.58	-5.08
4	5590	118	AVG	484	65	20.93	23.58	-2.65
5G B	5670	134	AVG	484	65	14.50	23.58	-9.08
	5710	142	AVG	484	65	20.94	23.58	-2.64
	5755	151	AVG	484	65	20.50	23.98	-3.48
	5795	159	AVG	484	65	20.50	23.98	-3.48

Table 7-41. FCC ANT WF7a 40MHz BW (UNII) Maximum Conducted Output Power (Fully-loaded RU)

(80MHz width)	Freq [MHz]	Channel	Detector	RU Size	RU Index	Conducted Power [dBm]	Conducted Power Limit [dBm]	Conducted Power Margin [dB]
<u>ğ</u>	5210	42	AVG	996	67	11.00	23.98	-12.98
	5290	58	AVG	996	67	12.00	23.78	-11.78
GHz Band	5530	106	AVG	996	67	12.00	23.58	-11.58
GE	5610	122	AVG	996	67	17.25	23.58	-6.33
5	5690	138	AVG	996	67	20.92	23.58	-2.66
	5775	155	AVG	996	67	16.00	23.47	-7.47

Table 7-42. FCC ANT WF7a 80MHz BW (UNII) Maximum Conducted Output Power (Fully-loaded RU)

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:	Dogo 149 of 501
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ISED Antenna WF7a Conducted Output Power Measurements (Fully-loaded RU)

h)	Freq [MHz]	Channel	Detector	RU Size	RU Index	Conducted Power [dBm]	Conducted Power Limit [dBm]	Conducted Power Margin [dB]	Ant. Gain [dBi]	Max e.i.r.p. [dBm]	Max e.i.r.p. Limit [dBm]	e.i.r.p. Margin [dB]
d	5180	36	AVG	242	61	15.16	-	-	2.70	17.86	22.75	-4.89
-	5200	40	AVG	242	61	15.25	-	-	2.70	17.95	22.75	-4.80
<u>≥</u>	5240	48	AVG	242	61	15.21	-	-	2.70	17.91	22.75	-4.84
nd	5260	52	AVG	242	61	17.10	23.78	-6.68	1.70	18.80	29.78	-10.98
<u>ਕ</u>	5300	60	AVG	242	61	17.12	23.78	-6.66	1.70	18.82	29.78	-10.96
m	5320	64	AVG	242	61	15.42	23.78	-8.36	1.70	17.12	29.78	-12.66
N	5500	100	AVG	242	61	14.15	23.58	-9.43	-0.30	13.85	29.58	-15.73
主	5520	104	AVG	242	61	14.25	23.58	-9.33	-0.30	13.95	29.58	-15.63
Ξ	5540	108	AVG	242	61	14.25	23.58	-9.33	-0.30	13.95	29.58	-15.63
6	5580	116	AVG	242	61	14.12	23.58	-9.46	-0.30	13.82	29.58	-15.76
[2]	5660	132	AVG	242	61	14.21	23.58	-9.37	-0.30	13.91	29.58	-15.67
N	5680	136	AVG	242	61	14.25	23.58	-9.33	-0.30	13.95	29.58	-15.63
꾸	5700	140	AVG	242	61	11.95	23.58	-11.63	-0.30	11.65	29.58	-17.93
<u> </u>	5720	144	AVG	242	61	14.21	23.58	-9.37	-0.30	13.91	29.58	-15.67
20	5745	149	AVG	242	61	15.75	30.00	-14.25	1.90	17.65	=	-
	5785	157	AVG	242	61	15.75	30.00	-14.25	1.90	17.65	-	-
	5825	165	AVG	242	61	15.75	30.00	-14.25	1.90	17.65	-	-

Table 7-43. ISED ANT WF7a 20MHz BW (UNII) Maximum Conducted Output Power and Max EIRP (Fully-loaded RU)

N -	Freq [MHz]	Channel	Detector	RU Size	RU Index	Conducted Power [dBm]	Conducted Power Limit [dBm]	Conducted Power Margin [dB]	Ant. Gain [dBi]	Max e.i.r.p. [dBm]	Max e.i.r.p. Limit [dBm]	e.i.r.p. Margin [dB]
Ï	5190	38	AVG	484	65	12.93	ı	-	2.70	15.63	22.75	-7.12
₹	5230	46	AVG	484	65	16.40	-	-	2.70	19.10	22.75	-3.65
E . B	5270	54	AVG	484	65	17.23	23.78	-6.55	1.70	18.93	29.78	-10.85
4 ≥	5310	62	AVG	484	65	12.94	23.78	-10.84	1.70	14.64	29.78	-15.14
<u> </u>	5510	102	AVG	484	65	13.00	23.58	-10.58	-0.30	12.70	29.58	-16.88
7 5	5550	110	AVG	484	65	14.25	23.58	-9.33	-0.30	13.95	29.58	-15.63
注 Sa	5590	118	AVG	484	65	14.23	23.58	-9.35	-0.30	13.93	29.58	-15.65
	5670	134	AVG	484	65	14.16	23.58	-9.42	-0.30	13.86	29.58	-15.72
4,	5710	142	AVG	484	65	14.19	23.58	-9.39	-0.30	13.89	29.58	-15.69
	5755	151	AVG	484	65	15.72	23.98	-8.26	1.90	17.62	-	-
	5795	159	AVG	484	65	15.75	23.98	-8.23	1.90	17.65	-	-

Table 7-44. ISED ANT WF7a 40MHz BW (UNII) Maximum Conducted Output Power and Max EIRP (Fully-loaded RU)

MHz :h)	Freq [MHz]	Channel	Detector	RU Size	RU Index	Conducted Power [dBm]	Conducted Power Limit [dBm]	Conducted Power Margin [dB]	Ant. Gain [dBi]	Max e.i.r.p. [dBm]	Max e.i.r.p. Limit [dBm]	e.i.r.p. Margin [dB]
≧	5210	42	AVG	996	67	11.00	-	-	2.70	13.70	22.75	-9.05
∞ ≥	5290	58	AVG	996	67	12.00	23.78	-11.78	1.70	13.70	29.78	-16.08
후	5530	106	AVG	996	67	12.00	23.58	-11.58	-0.30	11.70	29.58	-17.88
Ba	5610	122	AVG	996	67	14.25	23.58	-9.33	-0.30	13.95	29.58	-15.63
5	5690	138	AVG	996	67	14.25	23.58	-9.33	-0.30	13.95	29.58	-15.63
	5775	155	AVG	996	67	15.75	23.47	-7.72	1.90	17.65	-	-

Table 7-45. ISED ANT WF7a 80MHz BW (UNII) Maximum Conducted Output Power and Max EIRP (Fully-loaded RU)

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 140 of 501
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FCC CDD/SDM Conducted Output Power Measurements (RU26)

	Freq [MHz]	Channel	Mode	Detector	RU Size	RU Index	Cond	ucted Powers	[dBm]	Conducted Power Limit	Conducted Power
							ANTWF8	ANTWF7A	Summed	[dBm]	Margin [dB]
			CDD	AVG	26	0	8.55	8.57	11.57	23.98	-12.41
	5180	36	CDD	AVG	26	4	9.00	9.00	12.01	23.98	-11.97
			CDD	AVG	26	8	8.53	8.56	11.56	23.98	-12.42
			CDD	AVG	26	0	8.54	8.49	11.53	23.98	-12.45
	5200	40	CDD	AVG	26	4	9.00	9.00	12.01	23.98	-11.97
			CDD	AVG	26	8	8.41	8.29	11.36	23.98	-12.62
			CDD	AVG	26	0	8.48	8.53	11.52	23.98	-12.46
	5240	48	CDD	AVG	26	4	8.97	9.00	12.00	23.98	-11.98
			CDD	AVG	26	8	8.44	8.46	11.46	23.98	-12.52
+			CDD	AVG	26	0	8.64	8.41	11.54	23.78	-12.24
<u>.</u>	5260	52	CDD	AVG	26	4	9.00	8.90	11.96	23.78	-11.82
3			CDD	AVG	26	8	8.57	8.31	11.45	23.78	-12.33
ō			CDD	AVG	26	0	8.45	8.61	11.54	23.78	-12.24
andwidth	5300	60	CDD	AVG	26	4	8.94	8.98	11.97	23.78	-11.81
Ba			CDD	AVG	26	8	8.45	8.57	11.52	23.78	-12.26
	5320		CDD	AVG	26	0	8.50	8.52	11.52	23.78	-12.26
P		64	CDD	AVG	26	4	8.95	8.98	11.98	23.78	-11.81
=			CDD	AVG	26	8	8.50	8.46	11.49	23.78	-12.29
(20MHz		100	CDD	AVG	26	0	8.46	8.56	11.52	23.58	-12.06
2	5500		CDD	AVG	26	4	8.95	8.98	11.98	23.58	-11.60
			CDD	AVG	26	8	8.48	8.55	11.53	23.58	-12.05
HZ			CDD	AVG	26	0	8.70	8.46	11.59	23.58	-11.98
	5580	116	CDD	AVG	26	4	9.00	8.92	11.97	23.58	-11.61
5 G			CDD	AVG	26	8	8.79	8.43	11.62	23.58	-11.95
4)			CDD	AVG	26	0	8.75	8.49	11.63	23.58	-11.94
	5720	144	CDD	AVG	26	4	8.97	9.00	12.00	23.58	-11.58
			CDD	AVG	26	8	9.00	8.74	11.88	23.58	-11.69
			CDD	AVG	26	0	20.52	20.41	23.48	30.00	-6.52
	5745	149	CDD	AVG	27	4	21.00	21.00	24.01	30.00	-5.99
			CDD	AVG	28	8	20.67	20.64	23.67	30.00	-6.33
			CDD	AVG	29	0	20.55	20.33	23.45	30.00	-6.55
	5785	157	CDD	AVG	30	4	21.00	20.92	23.97	30.00	-6.03
			CDD	AVG	31	8	20.67	20.61	23.65	30.00	-6.35
			CDD	AVG	32	0	20.47	20.29	23.39	30.00	-6.61
	5825	165	CDD	AVG	33	4	21.00	20.92	23.97	30.00	-6.03
	0320		CDD	AVG	34	8	20.46	20.58	23.53	30.00	-6.47

Table 7-46. FCC CDD/SDM 20MHz BW (UNII) Maximum Conducted Output Power (RU26)

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 150 of 501
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	Freq [MHz]	Channel	Mode	Detector	RU Size	RU Index	Cond	ucted Powers [dBm]	Conducted Power Limit	Conducted Power
							ANTWF8	ANTWF7A	Summed	[dBm]	Margin [dB]
			CDD	AVG	26	0	7.82	7.78	10.81	23.98	-13.17
	5190	38	CDD	AVG	26	8	8.92	8.90	11.92	23.98	-12.06
			CDD	AVG	26	17	8.01	8.07	11.05	23.98	-12.93
			CDD	AVG	26	0	7.93	7.87	10.91	23.98	-13.07
	5230	46	CDD	AVG	26	8	9.00	9.00	12.01	23.98	-11.97
~			CDD	AVG	26	17	7.93	8.00	10.98	23.98	-13.00
÷			CDD	AVG	26	0	7.89	8.05	10.98	23.78	-12.80
<u> </u>	5270	54	CDD	AVG	26	8	9.00	9.00	12.01	23.78	-11.77
andwidth)			CDD	AVG	26	17	8.07	8.08	11.09	23.78	-12.70
ō			CDD	AVG	26	0	8.14	8.12	11.14	23.78	-12.64
\subseteq	5310	62	CDD	AVG	26	8	9.00	9.00	12.01	23.78	-11.77
Ba			CDD	AVG	26	17	8.18	8.22	11.21	23.78	-12.57
			CDD	AVG	26	0	7.97	8.17	11.08	23.58	-12.50
(40MHz	5510	102	CDD	AVG	26	8	9.00	8.96	11.99	23.58	-11.59
			CDD	AVG	26	17	8.21	8.29	11.26	23.58	-12.32
>			CDD	AVG	26	0	7.89	8.00	10.96	23.58	-12.62
2	5550	110	CDD	AVG	26	8	9.00	9.00	12.01	23.58	-11.57
			CDD	AVG	26	17	8.26	8.12	11.20	23.58	-12.38
N			CDD	AVG	26	0	8.00	7.95	10.99	23.58	-12.59
Į	5590	118	CDD	AVG	26	8	9.00	9.00	12.01	23.58	-11.57
5GHz			CDD	AVG	26	17	8.41	8.25	11.34	23.58	-12.24
7			CDD	AVG	26	0	7.92	7.63	11.02	23.58	-12.55
	5710	142	CDD	AVG	26	8	9.00	8.93	12.01	23.58	-11.57
			CDD	AVG	26	17	8.37	8.08	11.45	23.58	-12.12
	5755		CDD	AVG	26	0	19.43	19.19	10.79	23.98	-13.19
		151	CDD	AVG	26	8	20.50	20.45	11.98	23.98	-12.00
			CDD	AVG	26	17	19.83	19.55	11.24	23.98	-12.74
			CDD	AVG	26	0	19.45	19.40	22.32	23.98	-1.66
	5795	159	CDD	AVG	26	8	20.50	20.41	23.49	23.98	-0.49
		- 1	CDD	AVG	26	17	19.77	19.81	22.70	23.98	-1.28

Table 7-47. FCC CDD/SDM 40MHz BW (UNII) Maximum Conducted Output Power (RU26)

	Freq [MHz] Char		Mode	Detector	RU Size	RU Index	Cond	ucted Powers [dBm]	Conducted Power Limit	Conducted Power
							ANTWF8	ANTWF7A	Summed	[dBm]	Margin [dB]
			CDD	AVG	26	0	8.21	8.37	11.30	23.98	-12.68
÷	5210	42	CDD	AVG	26	18	9.00	9.00	12.01	23.98	-11.97
<u> </u>			CDD	AVG	26	36	8.25	8.43	11.35	23.98	-12.63
ndwidth			CDD	AVG	26	0	8.19	8.34	11.28	23.78	-12.50
<u> </u>	5290	58	CDD	AVG	26	18	9.00	9.00	12.01	23.78	-11.77
σ			CDD	AVG	26	36	8.15	8.32	11.25	23.78	-12.53
Ω			CDD	AVG	26	0	8.42	8.36	11.40	23.58	-12.18
Ž	5530	106	CDD	AVG	26	18	9.00	9.00	12.01	23.58	-11.57
Ŧ			CDD	AVG	26	36	8.70	8.40	11.56	23.58	-12.01
(80M)			CDD	AVG	26	0	8.12	8.07	11.11	23.58	-12.47
<u> </u>	5610	122	CDD	AVG	26	18	8.93	9.00	11.98	23.58	-11.60
N			CDD	AVG	26	36	8.50	8.23	11.38	23.58	-12.20
Ï			CDD	AVG	26	0	8.48	8.37	11.44	23.58	-12.14
56	5690	138	CDD	AVG	26	18	9.00	9.00	12.01	23.58	-11.57
4,			CDD	AVG	26	36	8.82	8.56	11.70	23.58	-11.87
			CDD	AVG	26	0	14.14	13.80	16.98	23.47	-6.49
	5775	155	CDD	AVG	26	18	14.91	15.00	17.97	23.47	-5.50
	55		CDD	AVG	26	36	14.41	14.15	17.29	23.47	-6.18

Table 7-48. FCC CDD/SDM 80MHz BW (UNII) Maximum Conducted Output Power (RU26)

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 151 of 501
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ISED CDD/SDM Conducted Output Power Measurements (RU26)

	Freq [MHz]	Channel	Mode	Detector	RU Size	RU Index	Cond	lucted Powers	[dBm]	Conducted Power Limit	Conducted Power	Directional Ant. Gain	Max e.i.r.p.	Max e.i.r.p.	e.i.r.p. Margin [dB]
							ANTWF8	ANTWF7A	Summed	[dBm]	Margin [dB]	[dBi]	[dbiii]	Limit [abm]	wargin [db]
			SDM	AVG	26	0	3.28	3.30	6.30	-	-	2.60	8.90	22.75	-13.85
	5180	36	SDM	AVG	26	4	3.75	3.75	6.76	-	-	2.60	9.36	22.75	-13.39
			SDM	AVG	26	8	3.38	3.29	6.35	-	-	2.60	8.95	22.75	-13.81
			SDM	AVG	26	0	3.39	3.26	6.34	-	-	2.60	8.94	22.75	-13.82
	5200	40	SDM	AVG	26	4	3.75	3.75	6.76	-	-	2.60	9.36	22.75	-13.39
			SDM	AVG	26	8	3.34	3.23	6.30	-	-	2.60	8.90	22.75	-13.86
			SDM	AVG	26	0	3.38	3.24	6.32	-	-	2.60	8.92	22.75	-13.83
	5240	48	SDM	AVG	26	4	3.75	3.75	6.76	-	-	2.60	9.36	22.75	-13.39
			SDM	AVG	26	8	3.40	3.23	6.33	-	-	2.60	8.93	22.75	-13.83
Bandwidth)			CDD	AVG	26	0	8.64	8.41	11.54	23.78	-12.24	5.17	16.71	29.78	-13.07
0	5260	52	CDD	AVG	26	4	9.00	8.90	11.96	23.78	-11.82	5.17	17.13	29.78	-12.65
\ <u>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</u>			CDD	AVG	26	8	8.57	8.31	11.45	23.78	-12.33	5.17	16.62	29.78	-13.16
σ			CDD	AVG	26	0	8.45	8.61	11.54	23.78	-12.24	5.17	16.71	29.78	-13.07
_	5300	60	CDD	AVG	26	4	8.94	8.98	11.97	23.78	-11.81	5.17	17.14	29.78	-12.64
<u> </u>			CDD	AVG	26	8	8.45	8.57	11.52	23.78	-12.26	5.17	16.69	29.78	-13.09
			CDD	AVG	26	0	8.50	8.52	11.52	23.78	-12.26	5.17	16.69	29.78	-13.09
(20MHz	5320	64	CDD	AVG	26	4	8.95	8.98	11.98	23.78	-11.81	5.17	17.15	29.78	-12.63
=			CDD	AVG	26	8	8.50	8.46	11.49	23.78	-12.29	5.17	16.66	29.78	-13.12
\Sigma			CDD	AVG	26	0	8.46	8.56	11.52	23.58	-12.06	4.22	15.74	29.58	-13.83
	5500	100	CDD	AVG	26	4	8.95	8.98	11.98	23.58	-11.60	4.22	16.20	29.58	-13.38
<u> </u>			CDD	AVG	26	8	8.48	8.55	11.53	23.58	-12.05	4.22	15.75	29.58	-13.83
HZ			CDD	AVG	26	0	8.70	8.46	11.59	23.58	-11.98	4.22	15.81	29.58	-13.76
I	5580	116	CDD	AVG	26	4	9.00	8.92	11.97	23.58	-11.61	4.22	16.19	29.58	-13.38
<u>ত</u>			CDD	AVG	26	8	8.79	8.43	11.62	23.58	-11.95	4.22	15.85	29.58	-13.73
5			CDD	AVG	26	0	9.00	8.79	11.91	23.58	-11.67	4.22	16.13	29.58	-13.45
	5720	144	CDD	AVG	26	4	8.97	9.00	12.00	23.58	-11.58	4.22	16.22	29.58	-13.36
			CDD	AVG	26	8	9.00	8.74	11.88	23.58	-11.69	4.22	16.10	29.58	-13.47
			CDD	AVG	26	0	16.54	15.04	18.86	30.00	-11.14	3.92	22.79	-	-
	5745	149	CDD	AVG	27	4	17.00	15.72	19.42	30.00	-10.58	3.92	23.34	-	-
			CDD	AVG	28	8	16.68	15.34	19.07	30.00	-10.93	3.92	23.00	-	-
			CDD	AVG	29	0	16.82	15.26	19.12	30.00	-10.88	3.92	23.04	-	-
	5785	157	CDD	AVG	30	4	17.00	15.64	19.38	30.00	-10.62	3.92	23.31	-	-
			CDD	AVG	31	8	17.00	15.62	19.37	30.00	-10.63	3.92	23.30	-	-
			CDD	AVG	32	0	16.28	15.03	18.71	30.00	-11.29	3.92	22.63	-	-
	5825	165	CDD	AVG	33	4	16.88	15.68	19.33	30.00	-10.67	3.92	23.26	-	-
			CDD	AVG	34	8	16.30	15.34	18.86	30.00	-11.14	3.92	22.78	-	-
T - 1		IOED					// /I IN III\				O11			EIDD /	

Table 7-49. ISED CDD/SDM 20MHz BW (UNII) Maximum Conducted Output Power and Max EIRP (RU26)

	Freq [MHz]	Channel	Mode	Detector	RU Size	RU Index	Cond	ucted Powers	[dBm]	Conducted Power Limit	Conducted Power	Directional Ant. Gain	Max e.i.r.p.	Max e.i.r.p.	e.i.r.p. Margin [dB]
							ANTWF8	ANTWF7A	Summed	[dBm]	Margin [dB]	[dBi]	[ubiii]	Lillik [GBIII]	wargin [ub]
			CDD	AVG	26	0	0.73	0.75	3.75	-	-	5.61	9.36	22.75	-13.39
	5190	38	CDD	AVG	26	8	0.75	0.75	3.76	-	-	5.61	9.37	22.75	-13.38
			CDD	AVG	26	17	0.75	0.74	3.76	-	-	5.61	9.37	22.75	-13.39
			CDD	AVG	26	0	0.68	0.72	3.71	-	-	5.61	9.32	22.75	-13.43
	5230	46	CDD	AVG	26	8	0.75	0.75	3.76	-	-	5.61	9.37	22.75	-13.38
~			CDD	AVG	26	17	0.61	0.59	3.61	-	-	5.61	9.22	22.75	-13.53
主			CDD	AVG	26	0	8.98	9.00	12.00	23.78	-11.78	5.17	17.17	29.78	-12.61
<u>면</u>	5270	54	CDD	AVG	26	8	9.00	9.00	12.01	23.78	-11.77	5.17	17.18	29.78	-12.60
andwidth)			CDD	AVG	26	17	9.00	8.99	12.01	23.78	-11.78	5.17	17.18	29.78	-12.60
ō			CDD	AVG	26	0	8.93	8.97	11.96	23.78	-11.82	5.17	17.13	29.78	-12.65
⊆	5310	62	CDD	AVG	26	8	9.00	9.00	12.01	23.78	-11.77	5.17	17.18	29.78	-12.60
Ba			CDD	AVG	26	17	8.86	8.84	11.86	23.78	-11.92	5.17	17.03	29.78	-12.75
			CDD	AVG	26	0	8.93	8.86	11.91	23.58	-11.67	4.22	16.13	29.58	-13.45
(40MHz	5510	102	CDD	AVG	26	8	9.00	8.96	11.99	23.58	-11.59	4.22	16.21	29.58	-13.36
			CDD	AVG	26	17	9.00	8.92	11.97	23.58	-11.61	4.22	16.19	29.58	-13.38
2			CDD	AVG	26	0	8.85	9.00	11.94	23.58	-11.64	4.22	16.16	29.58	-13.42
5	5550	110	CDD	AVG	26	8	9.00	9.00	12.01	23.58	-11.57	4.22	16.23	29.58	-13.34
			CDD	AVG	26	17	9.00	8.91	11.97	23.58	-11.61	4.22	16.19	29.58	-13.39
5GHz			CDD	AVG	26	0	9.00	8.97	12.00	23.58	-11.58	4.22	16.22	29.58	-13.36
I	5590	118	CDD	AVG	26	8	9.00	9.00	12.01	23.58	-11.57	4.22	16.23	29.58	-13.34
Q			CDD	AVG	26	17	9.00	9.00	12.01	23.58	-11.57	4.22	16.23	29.58	-13.34
5			CDD	AVG	26	0	8.97	9.00	12.00	23.58	-11.58	4.22	16.22	29.58	-13.36
	5710	142	CDD	AVG	26	8	9.00	8.93	11.98	23.58	-11.60	4.22	16.20	29.58	-13.38
			CDD	AVG	26	17	8.87	8.93	11.91	23.58	-11.67	4.22	16.13	29.58	-13.44
			CDD	AVG	26	0	17.00	15.75	19.43	23.98	-4.55	3.92	23.35	-	-
	5755	151	CDD	AVG	26	8	17.00	15.73	19.42	23.98	-4.56	3.92	23.35	-	-
			CDD	AVG	26	17	17.00	15.68	19.40	23.98	-4.58	3.92	23.32	-	-
			CDD	AVG	26	0	15.66	14.17	17.99	23.98	-5.99	3.92	21.91	-	-
	5795	159	CDD	AVG	26	8	16.96	15.69	19.38	23.98	-4.60	3.92	23.31	-	-
			CDD	AVG	26	17	16.05	14.69	18.43	23.98	-5.55	3.92	22.36	-	-

Table 7-50. ISED CDD/SDM 40MHz BW (UNII) Maximum Conducted Output Power and Max EIRP (RU26)

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 152 of 501
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	Freq [MHz]	Channel	Mode	Detector	RU Size	RU Index	Cond	ucted Powers	[dBm]	Conducted Power Limit	Conducted Power	Directional Ant. Gain	Max e.i.r.p.	Max e.i.r.p.	e.i.r.p. Margin [dB]
							ANTWF8	ANTWF7A	Summed	[dBm]	Margin [dB]	[dBi]	[GDIII]	Emilit [GDin]	wai giii [ub]
			CDD	AVG	26	0	-0.06	0.09	3.03	-	i	5.61	8.64	22.75	-14.12
÷	5210	42	CDD	AVG	26	18	0.75	0.75	3.76	-	i	5.61	9.37	22.75	-13.38
<u>.</u>			CDD	AVG	26	36	-0.10	0.07	3.00	-	i	5.61	8.61	22.75	-14.15
≥			CDD	AVG	26	0	8.19	8.34	11.28	23.78	-12.50	5.17	16.45	29.78	-13.33
2	5290	58	CDD	AVG	26	18	9.00	9.00	12.01	23.78	-11.77	5.17	17.18	29.78	-12.60
Bandwidth)			CDD	AVG	26	36	8.15	8.32	11.25	23.78	-12.53	5.17	16.42	29.78	-13.36
Δ	5530	106	CDD	AVG	26	0	8.42	8.36	11.40	23.58	-12.18	4.22	15.62	29.58	-13.95
꾸			CDD	AVG	26	18	9.00	9.00	12.01	23.58	-11.57	4.22	16.23	29.58	-13.34
= =			CDD	AVG	26	36	8.70	8.40	11.56	23.58	-12.01	4.22	15.79	29.58	-13.79
(80MHz			CDD	AVG	26	0	8.12	8.07	11.11	23.58	-12.47	4.22	15.33	29.58	-14.25
× ×	5610	122	CDD	AVG	26	18	8.93	9.00	11.98	23.58	-11.60	4.22	16.20	29.58	-13.38
			CDD	AVG	26	36	8.50	8.23	11.38	23.58	-12.20	4.22	15.60	29.58	-13.98
5GHz			CDD	AVG	26	0	8.48	8.37	11.44	23.58	-12.14	4.22	15.66	29.58	-13.92
ြုံ	5690	138	CDD	AVG	26	18	9.00	9.00	12.01	23.58	-11.57	4.22	16.23	29.58	-13.34
4,			CDD	AVG	26	36	8.82	8.56	11.70	23.58	-11.87	4.22	15.92	29.58	-13.65
			CDD	AVG	26	0	14.14	13.80	16.98	23.47	-6.49	3.92	20.91	-	-
	5775	155	CDD	AVG	26	18	14.91	15.00	17.97	23.47	-5.50	3.92	21.89	-	-
			CDD	AVG	26	36	14.41	14.15	17.29	23.47	-6.18	3.92	21.22	-	-

Table 7-51. ISED CDD/SDM 80MHz BW (UNII) Maximum Conducted Output Power and Max EIRP (RU26)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dog 452 of 504
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FCC CDD/SDM Conducted Output Power Measurements (Highest Power Among Partially-Loaded RU's)

	Freq [MHz]	Channel	Mode	Detector	RU Size	RU Index	Cond	ucted Powers	[dBm]	Conducted Power Limit	Conducted Power
							ANTWF8	ANTWF7A	Summed	[dBm]	Margin [dB]
	5180	36	CDD	AVG	106	53	14.49	14.44	17.48	23.98	-6.50
	5160	30	CDD	AVG	106	54	14.50	14.41	17.47	23.98	-6.51
	5200	40	CDD	AVG	106	53	14.97	15.00	18.00	23.98	-5.98
	5200	40	CDD	AVG	106	54	14.91	14.90	17.92	23.98	-6.06
	5240	48	CDD	AVG	106	53	14.86	15.00	17.94	23.98	-6.04
	5240	40	CDD	AVG	106	54	14.88	15.00	17.95	23.98	-6.03
	5260	52	CDD	AVG	106	53	14.94	15.00	17.98	23.78	-5.80
~	3200	52	CDD	AVG	106	54	14.91	15.00	17.97	23.78	-5.82
主	5300	60	CDD	AVG	106	53	15.00	14.90	17.96	23.78	-5.82
<u>.</u>	3300	00	CDD	AVG	106	54	15.00	14.80	17.91	23.78	-5.87
Bandwidth	5320	64	CDD	AVG	106	53	13.43	13.45	16.45	23.78	-7.33
ō	3320	04	CDD	AVG	106	54	13.39	13.49	16.45	23.78	-7.33
⊆	5500	100	CDD	AVG	106	53	14.39	14.40	17.41	23.58	-6.17
89		100	CDD	AVG	106	54	14.37	14.36	17.38	23.58	-6.20
	5520	104	CDD	AVG	106	53	14.92	15.00	17.97	23.58	-5.61
P		104	CDD	AVG	106	54	15.00	14.86	17.94	23.58	-5.64
(20MHz	5540	108	CDD	AVG	106	53	15.00	14.90	17.96	23.58	-5.62
		100	CDD	AVG	106	54	15.00	14.85	17.94	23.58	-5.64
2	5580	116	CDD	AVG	106	53	15.00	14.97	18.00	23.58	-5.58
	3300		CDD	AVG	106	54	15.00	14.96	17.99	23.58	-5.59
Ŧ	5660	132	CDD	AVG	106	53	14.82	14.98	17.91	23.58	-5.67
	3000	102	CDD	AVG	106	54	14.85	14.95	17.91	23.58	-5.67
5 G	5680	136	CDD	AVG	106	53	15.00	14.88	17.95	23.58	-5.63
TO.	3000	100	CDD	AVG	106	54	15.00	14.95	17.99	23.58	-5.59
	5700	140	CDD	AVG	106	53	10.87	10.71	13.80	23.58	-9.78
	0700	1 10	CDD	AVG	106	54	10.97	10.95	13.97	23.58	-9.61
	5720	144	CDD	AVG	106	53	14.86	14.78	17.83	23.58	-5.75
	0720		CDD	AVG	106	54	14.89	14.96	17.94	23.58	-5.64
	5745	149	CDD	AVG	106	53	20.82	20.76	23.80	30.00	-6.20
	J5		CDD	AVG	106	54	20.85	20.85	23.86	30.00	-6.14
	5785	157	CDD	AVG	106	53	21.00	20.90	23.96	30.00	-6.04
	5.55	101	CDD	AVG	106	54	20.93	21.00	23.98	30.00	-6.02
	5825	165	CDD	AVG	106	53	20.78	21.00	23.90	30.00	-6.10
	3323	100	CDD	AVG	106	54	20.87	21.00	23.95	30.00	-6.05

Table 7-52. FCC CDD/SDM 20MHz BW (UNII) Maximum Conducted Output Power (Highest Power Among Partially-Loaded RU's)

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 154 of 501
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	Freq [MHz]	Channel	Mode	Detector	RU Size	RU Index	Conducted Powers [dBm]			Conducted Power Limit	Conducted Power
							ANTWF8	ANTWF7A	Summed	[dBm]	Margin [dB]
	5190	38	CDD	AVG	242	61	11.46	11.42	14.45	23.98	-9.53
	3190	30	CDD	AVG	242	62	11.50	11.50	14.51	23.98	-9.47
	5230	46	CDD	AVG	242	61	16.86	16.69	19.79	23.98	-4.19
ㅎ	5230	40	CDD	AVG	242	62	17.00	17.00	20.01	23.98	-3.97
- -	5270	54	CDD	AVG	242	61	16.83	16.79	19.82	23.78	-3.96
≥	5270	34	CDD	AVG	242	62	16.92	17.00	19.97	23.78	-3.81
ndwidth	5310	62	CDD	AVG	242	61	12.00	11.67	14.85	23.78	-8.93
ā	3310	02	CDD	AVG	242	62	12.00	12.00	15.01	23.78	-8.77
Ω	5510	102	CDD	AVG	242	61	11.00	10.88	13.95	23.58	-9.63
N	5510	102	CDD	AVG	242	62	11.00	11.00	14.01	23.58	-9.57
HZ	5550	110	CDD	AVG	242	61	16.86	16.85	19.87	23.58	-3.71
Σ	3330	110	CDD	AVG	242	62	17.00	17.00	20.01	23.58	-3.57
5	5590	118	CDD	AVG	242	61	16.86	16.80	19.84	23.58	-3.74
40	3390	110	CDD	AVG	242	62	17.00	17.00	20.01	23.58	-3.57
N	5670	134	CDD	AVG	242	61	13.21	13.36	16.30	23.58	-7.28
Ï	3070	104	CDD	AVG	242	62	13.50	13.50	16.51	23.58	-7.07
Ö			CDD	AVG	106	53	14.39	14.17	17.29	23.58	-6.29
5 G	5710	142	CDD	AVG	106	54	15.00	14.92	17.97	23.58	-5.61
			CDD	AVG	106	56	14.61	14.64	17.64	23.58	-5.94
	5755	151	CDD	AVG	242	61	20.44	20.47	23.47	23.98	-0.51
	3755	131	CDD	AVG	242	62	20.50	20.50	23.51	23.98	-0.47
	5795	159	CDD	AVG	242	61	20.50	20.50	23.51	23.98	-0.47
	3193	139	CDD	AVG	242	62	20.50	20.50	23.51	23.98	-0.47

Table 7-53. FCC CDD/SDM 40MHz BW (UNII) Maximum Conducted Output Power (Highest Power Among Partially-Loaded RU's)

h)	Freq [MHz]	Channel	Mode	Detector	RU Size	RU Index	Cond	ucted Powers [Conducted Power Limit	Conducted Power	
dt							ANTWF8	ANTWF7A	Summed	[dBm]	Margin [dB]
۷i	5210	42	CDD	AVG	484	65	8.69	8.69	11.70	23.98	-12.28
\$	3210	42	CDD	AVG	484	66	8.90	9.00	11.96	23.98	-12.02
nd	5290	58	CDD	AVG	484	65	9.77	9.82	12.81	23.78	-10.98
Ва	3290	30	CDD	AVG	484	66	10.00	9.99	13.01	23.78	-10.78
z I	5530	106	CDD	AVG	484	65	9.79	9.94	12.88	23.58	-10.70
エ	3330	100	CDD	AVG	484	66	9.90	10.00	12.96	23.58	-10.62
(80M	5610	122	CDD	AVG	484	65	15.83	15.81	18.83	23.58	-4.75
30	3010	122	CDD	AVG	484	66	15.96	15.94	18.96	23.58	-4.62
			CDD	AVG	106	53	14.41	14.39	17.41	23.58	-6.17
H	5690	138	CDD	AVG	106	56	14.98	15.00	18.00	23.58	-5.58
			CDD	AVG	106	60	14.73	14.58	17.67	23.58	-5.91
5G	5775	155	CDD	AVG	484	65	14.82	14.95	17.90	23.47	-5.57
Table			CDD	AVG	484	66	14.98	15.00	18.00	23.47	-5.47

Table 7-54. FCC CDD/SDM 80MHz BW (UNII) Maximum Conducted Output Power (Highest Power Among Partially-Loaded RU's)

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 155 of 501
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ISED CDD/SDM Conducted Output Power Measurements (Highest Power Among Partially-Loaded RU's)

	Freq [MHz]	Channel	Mode	Detector	RU Size	RU Index	Cond	ucted Powers	[dBm]	Conducted Power Limit	Conducted Power	Directional Ant. Gain	Max e.i.r.p.	Max e.i.r.p.	e.i.r.p. Margin [dB]
							ANTWF8	ANTWF7A	Summed	[dBm]	Margin [dB]	[dBi]	[ubiii]	Limit [abin]	wargin [ub]
	5180	36	SDM	AVG	106	53	9.73	9.73	12.74	-	-	2.60	15.34	22.75	-7.41
	5160	30	SDM	AVG	106	54	9.75	9.75	12.76	-	-	2.60	15.36	22.75	-7.39
	5200	40	SDM	AVG	106	53	9.57	9.75	12.67	-	-	2.60	15.27	22.75	-7.48
	5200	40	SDM	AVG	106	54	9.66	9.75	12.72	-	-	2.60	15.32	22.75	-7.44
	5240	48	SDM	AVG	106	53	9.75	9.75	12.76	-	-	2.60	15.36	22.75	-7.39
	3240	40	SDM	AVG	106	54	9.68	9.73	12.72	-	-	2.60	15.32	22.75	-7.44
	5260	52	CDD	AVG	106	53	14.94	15.00	17.98	23.78	-5.80	5.17	23.15	29.78	-6.63
=	5200	32	CDD	AVG	106	54	14.91	15.00	17.97	23.78	-5.82	5.17	23.14	29.78	-6.64
andwidth	5300	60	CDD	AVG	106	53	15.00	14.90	17.96	23.78	-5.82	5.17	23.13	29.78	-6.65
<u>.</u> 0	5300	60	CDD	AVG	106	54	15.00	14.80	17.91	23.78	-5.87	5.17	23.08	29.78	-6.70
3	5320	64	CDD	AVG	106	53	13.43	13.45	16.45	23.78	-7.33	5.17	21.62	29.78	-8.16
ō	5320	64	CDD	AVG	106	54	13.39	13.49	16.45	23.78	-7.33	5.17	21.62	29.78	-8.16
⊆	5500	100	CDD	AVG	106	53	14.34	14.24	17.30	23.58	-6.28	4.22	21.52	29.58	-8.05
Ba	5500	100	CDD	AVG	106	54	14.39	14.22	17.32	23.58	-6.26	4.22	21.54	29.58	-8.04
	5520	104	CDD	AVG	106	53	14.86	14.25	17.58	23.58	-6.00	4.22	21.80	29.58	-7.78
N	5520	104	CDD	AVG	106	54	14.90	14.25	17.60	23.58	-5.98	4.22	21.82	29.58	-7.76
OMHz	5540	108	CDD	AVG	106	53	14.99	14.25	17.65	23.58	-5.93	4.22	21.87	29.58	-7.71
>	5540	106	CDD	AVG	106	54	15.00	14.25	17.65	23.58	-5.93	4.22	21.87	29.58	-7.70
20	5580	116	CDD	AVG	106	53	15.00	14.25	17.65	23.58	-5.93	4.22	21.87	29.58	-7.70
<u> </u>	5560	116	CDD	AVG	106	54	14.97	14.23	17.63	23.58	-5.95	4.22	21.85	29.58	-7.73
5GHz	5660	132	CDD	AVG	106	53	14.92	14.24	17.60	23.58	-5.97	4.22	21.83	29.58	-7.75
Ŧ	3000	132	CDD	AVG	106	54	14.91	14.25	17.60	23.58	-5.97	4.22	21.83	29.58	-7.75
Ö	5680	136	CDD	AVG	106	53	15.00	14.19	17.62	23.58	-5.95	4.22	21.85	29.58	-7.73
5	3000	130	CDD	AVG	106	54	15.00	14.21	17.63	23.58	-5.94	4.22	21.86	29.58	-7.72
	5700	140	CDD	AVG	106	53	10.87	10.71	13.80	23.58	-9.78	4.22	18.02	29.58	-11.55
	5700	140	CDD	AVG	106	54	10.97	10.95	13.97	23.58	-9.61	4.22	18.19	29.58	-11.38
	5720	144	CDD	AVG	106	53	14.94	14.19	17.59	23.58	-5.99	4.22	21.81	29.58	-7.76
	3720	144	CDD	AVG	106	54	14.91	14.25	17.60	23.58	-5.97	4.22	21.83	29.58	-7.75
	5745	149	CDD	AVG	106	53	16.91	15.52	19.28	30.00	-10.72	3.92	23.20	-	-
	5/45	149	CDD	AVG	106	54	16.99	15.74	19.42	30.00	-10.58	3.92	23.34	-	-
	5785	157	CDD	AVG	106	53	17.00	15.52	19.33	30.00	-10.67	3.92	23.26	-	-
	5/65	157	CDD	AVG	106	54	17.00	15.66	19.39	30.00	-10.61	3.92	23.32	-	-
	5825	165	CDD	AVG	106	53	16.90	15.50	19.27	30.00	-10.73	3.92	23.19	-	-
	5625	105	CDD	AVG	106	54	16.77	15.75	19.30	30.00	-10.70	3.92	23.22	-	-

Table 7-55. ISED CDD/SDM 20MHz BW (UNII) Maximum Conducted Output Power and Max EIRP (Highest Power Among Partially-Loaded RU's)

	Freq [MHz]	Channel	Mode	Detector	RU Size	RU Index	Cond	ucted Powers	[dBm]	Conducted Power Limit	Conducted Power	Directional Ant. Gain	Max e.i.r.p.	Max e.i.r.p.	e.i.r.p. Margin [dB]
							ANTWF8	ANTWF7A	Summed	[dBm]	Margin [dB]	[dBi]	[ubiii]	Liniit [abin]	wargin [ub]
	5190	38	SDM	AVG	242	61	11.30	11.50	14.41	-	-	2.60	17.01	22.75	-5.74
	5190	30	SDM	AVG	242	62	11.42	11.50	14.47	-	-	2.60	17.07	22.75	-5.68
'	5230	46	SDM	AVG	242	61	12.10	12.18	15.15	-	-	2.60	17.75	22.75	-5.00
andwidth)	5230	40	SDM	AVG	242	62	12.20	12.17	15.20	-		2.60	17.80	22.75	-4.96
· Š	5270	54	CDD	AVG	242	61	16.83	16.79	19.82	23.78	-3.96	5.17	24.99	29.78	-4.79
<u> </u>	5270	34	CDD	AVG	242	62	16.92	17.00	19.97	23.78	-3.81	5.17	25.14	29.78	-4.64
2	5310	62	CDD	AVG	242	61	11.71	11.41	14.57	23.78	-9.21	5.17	19.74	29.78	-10.04
ਰ	3310	02	CDD	AVG	242	62	12.00	12.00	15.01	23.78	-8.77	5.17	20.18	29.78	-9.60
Δ .	5510	102	CDD	AVG	242	61	11.00	10.88	13.95	23.58	-9.63	4.22	18.17	29.58	-11.40
N	3310	102	CDD	AVG	242	62	11.00	11.00	14.01	23.58	-9.57	4.22	18.23	29.58	-11.34
(40MHz	5550	110	CDD	AVG	242	61	16.82	13.91	18.61	23.58	-4.96	4.22	22.84	29.58	-6.74
5	0000	110	CDD	AVG	242	62	16.94	14.23	18.80	23.58	-4.77	4.22	23.03	29.58	-6.55
5	5590	118	CDD	AVG	242	61	16.83	14.00	18.65	23.58	-4.92	4.22	22.87	29.58	-6.70
4	0000	110	CDD	AVG	242	62	17.00	14.23	18.84	23.58	-4.73	4.22	23.07	29.58	-6.51
N	5670	134	CDD	AVG	242	61	13.21	13.36	16.30	23.58	-7.28	4.22	20.52	29.58	-9.06
Î	3070	154	CDD	AVG	242	62	13.50	13.50	16.51	23.58	-7.07	4.22	20.73	29.58	-8.84
ᅜ			CDD	AVG	106	53	15.00	14.19	17.62	23.58	-5.95	4.22	21.85	29.58	-7.73
$\tilde{\mathbf{a}}$	5710	142	CDD	AVG	106	54	14.96	14.06	17.54	23.58	-6.03	4.22	21.77	29.58	-7.81
			CDD	AVG	106	56	15.00	14.19	17.62	23.58	-5.95	4.22	21.85	29.58	-7.73
	5755	151	CDD	AVG	242	61	16.88	15.68	19.33	23.98	-4.65	3.92	23.26	-	-
	0.00	101	CDD	AVG	242	62	17.00	15.75	19.43	23.98	-4.55	3.92	23.35	-	-
	5795	159	CDD	AVG	242	61	16.80	15.56	19.23	23.98	-4.74	3.92	23.16	-	-
	0.00	.55	CDD	AVG	242	62	16.91	15.68	19.35	23.98	-4.63	3.92	23.27	-	-

Table 7-56. ISED CDD/SDM 40MHz BW (UNII) Maximum Conducted Output Power and Max EIRP (Highest Power Among Partially-Loaded RU's)

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 156 of 501
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<u>ج</u>	Freq [MHz]	Channel	hannel Mode	Detector	RU Size	RU Index	Cond	ucted Powers	[dBm]	Conducted Power Limit	Conducted Power	Directional Ant. Gain	Max e.i.r.p.	Max e.i.r.p.	e.i.r.p. Margin [dB]
품							ANTWF8	ANTWF7A	Summed	[dBm]	Margin [dB]	[dBi]	[ubiii]	Link [abin]	wai giii [ub]
width)	5210	42	CDD	AVG	484	65	8.64	8.95	11.81	-	-	5.61	17.42	22.75	-5.33
ਰੇ	3210	42	CDD	AVG	484	66	8.95	9.00	11.99	-	-	5.61	17.60	22.75	-5.16
_	5290	58	CDD	AVG	484	65	9.77	9.82	12.81	23.78	-10.98	5.17	17.98	29.78	-11.80
Ba	3290	50	CDD	AVG	484	66	10.00	9.99	13.01	23.78	-10.78	5.17	18.18	29.78	-11.60
_ Z	5530	106	CDD	AVG	484	65	9.79	9.94	12.88	23.58	-10.70	4.22	17.10	29.58	-12.48
I	3330	100	CDD	AVG	484	66	9.90	10.00	12.96	23.58	-10.62	4.22	17.18	29.58	-12.39
(80M)	5610	122	CDD	AVG	484	65	16.00	14.12	18.17	23.58	-5.41	4.22	22.39	29.58	-7.18
8	3010	122	CDD	AVG	484	66	16.00	14.20	18.20	23.58	-5.37	4.22	22.43	29.58	-7.15
			CDD	AVG	106	53	14.49	13.77	17.16	23.58	-6.42	4.22	21.38	29.58	-8.20
¥	5690	138	CDD	AVG	106	56	14.96	14.18	17.60	23.58	-5.98	4.22	21.82	29.58	-7.76
Ġ			CDD	AVG	106	60	14.58	13.80	17.22	23.58	-6.36	4.22	21.44	29.58	-8.14
5G	5775	155	CDD	AVG	484	65	14.82	14.95	17.90	23.47	-5.57	3.92	21.82	-	
	5775	100	CDD	AVG	484	66	14.98	15.00	18.00	23.47	-5.47	3.92	21.92	-	-

Table 7-57. ISED CDD/SDM 80MHz BW (UNII) Maximum Conducted Output Power and Max EIRP (Highest Power Among Partially-Loaded RU's)

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 157 of 501
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FCC CDD/SDM Conducted Output Power Measurements (Fully-loaded RU)

	Freq [MHz]	Channel	Mode	Detector	RU Size	RU Index	Conducted Powers [dBm]			Conducted Power Limit	Conducted Power
ţ,							ANTWF8	ANTWF7A	Summed	[dBm]	Margin [dB]
 	5180	36	CDD	AVG	242	61	14.41	14.50	17.47	23.98	-6.51
	5200	40	CDD	AVG	242	61	17.00	17.00	20.01	23.98	-3.97
≥	5240	48	CDD	AVG	242	61	16.93	17.00	19.98	23.98	-4.00
nd	5260	52	CDD	AVG	242	61	16.92	17.00	19.97	23.78	-3.81
ਕ	5300	60	CDD	AVG	242	61	16.92	16.90	19.92	23.78	-3.86
m	5320	64	CDD	AVG	242	61	13.50	13.50	16.51	23.78	-7.27
Ν	5500	100	CDD	AVG	242	61	14.50	14.43	17.48	23.58	-6.10
Ï	5520	104	CDD	AVG	242	61	16.98	17.00	20.00	23.58	-3.58
Ξ	5540	108	CDD	AVG	242	61	17.00	16.96	19.99	23.58	-3.59
5	5580	116	CDD	AVG	242	61	17.00	17.00	20.01	23.58	-3.57
N	5660	132	CDD	AVG	242	61	17.00	16.94	19.98	23.58	-3.60
N	5680	136	CDD	AVG	242	61	17.00	16.93	19.98	23.58	-3.60
7	5700	140	CDD	AVG	242	61	11.00	10.97	14.00	23.58	-9.58
Ċ	5720	144	CDD	AVG	242	61	17.00	17.00	20.01	23.58	-3.57
20	5745	149	CDD	AVG	242	61	20.96	21.00	23.99	30.00	-6.01
	5785	157	CDD	AVG	242	61	21.00	20.97	24.00	30.00	-6.00
	5825	165	CDD	AVG	242	61	21.00	21.00	24.01	30.00	-5.99

Table 7-58. FCC CDD/SDM 20MHz BW (UNII) Maximum Conducted Output Power (Fully-loaded RU)

	Freq [MHz]	Channel	Mode	Detector	RU Size	RU Index	Cond	ucted Powers [dBm]	Conducted Power Limit	Conducted Power
N							ANTWF8	ANTWF7A	Summed	[dBm]	Margin [dB]
Ï	5190	38	CDD	AVG	484	65	11.50	11.33	14.43	23.98	-9.55
₹	5230	46	CDD	AVG	484	65	18.92	19.00	21.97	23.98	-2.01
를 등	5270	54	CDD	AVG	484	65	18.99	19.00	22.01	23.78	-1.78
4 3	5310	62	CDD	AVG	484	65	12.00	11.80	14.91	23.78	-8.87
	5510	102	CDD	AVG	484	65	10.84	11.00	13.93	23.58	-9.65
ユ	5550	110	CDD	AVG	484	65	18.00	17.93	20.98	23.58	-2.60
注 a	5590	118	CDD	AVG	484	65	19.32	19.50	22.42	23.58	-1.16
2 2	5670	134	CDD	AVG	484	65	13.44	13.45	16.46	23.58	-7.12
4,	5710	142	CDD	AVG	484	65	19.37	19.50	22.45	23.58	-1.13
	5755	151	CDD	AVG	484	65	20.41	20.47	23.45	23.98	-0.53
	5795	159	CDD	AVG	484	65	20.50	20.40	23.46	23.98	-0.52

Table 7-59. FCC CDD/SDM 40MHz BW (UNII) Maximum Conducted Output Power (Fully-loaded RU)

1z	Freq [MHz]	Channel	Mode	Detector	RU Size	e RU Index Conducted Powers [dBm]				Conducted Power Limit	Conducted Power
_ _							ANTWF8 ANTWF7A Su		Summed	[dBm]	Margin [dB]
OM id t	5210	42	CDD	AVG	996	67	9.00	9.00	12.01	23.98	-11.97
<u>8</u> <u>8</u>	5290	58	CDD	AVG	996	67	10.00	10.00	13.01	23.78	-10.77
고	5530	106	CDD	AVG	996	67	10.00	10.00	13.01	23.58	-10.57
G Ba	5610	122	CDD	AVG	996	67	15.92	15.96	18.95	23.58	-4.63
5	5690	138	CDD	AVG	996	67	19.94	19.91	22.94	23.58	-0.64
	5775	155	CDD	AVG	996	67	15.00	15.00	18.01	23.47	-5.46

Table 7-60. FCC CDD/SDM 80MHz BW (UNII) Maximum Conducted Output Power (Fully-loaded RU)

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ISED CDD/SDM Conducted Output Power Measurements (Fully-loaded RU)

	Freq [MHz]	Channel	Mode	Detector	RU Size	RU Index	Cond	Conducted Powers [dBm]		Conducted Power Limit	Conducted Power	Directional Ant. Gain	Max e.i.r.p.	Max e.i.r.p.	e.i.r.p. Margin [dB]
							ANTWF8	ANTWF7A	Summed	[dBm]	Margin [dB]	[dBi]	[ubiii]	Liniit [abin]	wargin [ub]
ㅎ	5180	36	SDM	AVG	242	61	12.16	12.22	15.20	-	-	2.60	17.80	22.75	-4.95
Š	5200	40	SDM	AVG	242	61	12.19	12.23	15.22	-	-	2.60	17.82	22.75	-4.93
<u> </u>	5240	48	SDM	AVG	242	61	12.13	12.03	15.09	-		2.60	17.69	22.75	-5.06
ng	5260	52	CDD	AVG	242	61	16.92	17.00	19.97	23.78	-3.81	5.17	25.14	29.78	-4.64
ਲ	5300	60	CDD	AVG	242	61	16.92	16.90	19.92	23.78	-3.86	5.17	25.09	29.78	-4.69
<u> </u>	5320	64	CDD	AVG	242	61	13.50	13.50	16.51	23.78	-7.27	5.17	21.68	29.78	-8.10
N	5500	100	CDD	AVG	242	61	14.50	14.25	17.39	23.58	-6.19	4.22	21.61	29.58	-7.97
Î	5520	104	CDD	AVG	242	61	16.97	14.17	18.80	23.58	-4.77	4.22	23.02	29.58	-6.55
Σ	5540	108	CDD	AVG	242	61	16.90	14.20	18.77	23.58	-4.81	4.22	22.99	29.58	-6.59
	5580	116	CDD	AVG	242	61	16.97	14.25	18.83	23.58	-4.75	4.22	23.05	29.58	-6.52
2	5660	132	CDD	AVG	242	61	16.98	14.23	18.83	23.58	-4.75	4.22	23.05	29.58	-6.52
N	5680	136	CDD	AVG	242	61	17.00	14.21	18.84	23.58	-4.74	4.22	23.06	29.58	-6.52
_	5700	140	CDD	AVG	242	61	11.00	10.97	14.00	23.58	-9.58	4.22	18.22	29.58	-11.36
古	5720	144	CDD	AVG	242	61	16.97	14.22	18.82	23.58	-4.76	4.22	23.04	29.58	-6.53
2	5745	149	CDD	AVG	242	61	16.91	15.75	19.38	30.00	-10.62	3.92	23.30	-	-
	5785	157	CDD	AVG	242	61	17.00	15.74	19.43	30.00	-10.57	3.92	23.35	-	-
	5825	165	CDD	AVG	242	61	17.00	15.63	19.38	30.00	-10.62	3.92	23.30	-	-

Table 7-61. ISED CDD/SDM 20MHz BW (UNII) Maximum Conducted Output Power and Max EIRP (Fully-loaded RU)

	Freq [MHz] Chann	Channel	Mode	Detector	RU Size	RU Index	Cond	ucted Powers	[dBm]	Conducted Power Limit	Conducted Power	Directional Ant. Gain	Max e.i.r.p.	Max e.i.r.p.	e.i.r.p. Margin [dB]
N							ANTWF8	ANTWF7A	Summed	[dBm]	Margin [dB]	[dBi]	[GDIII]	Link [abin]	wargin [ub]
÷ =	5190	38	CDD	AVG	484	65	11.50	11.50	14.51	-	-	5.61	20.12	22.75	-2.63
≅ ≒	5230	46	SDM	AVG	484	65	14.68	14.65	17.68	-	-	2.60	20.28	22.75	-2.48
를 등	5270	54	CDD	AVG	484	65	18.84	17.14	21.08	23.78	-2.70	5.17	26.25	29.78	-3.53
4 3	5310	62	CDD	AVG	484	65	12.00	11.80	14.91	23.78	-8.87	5.17	20.08	29.78	-9.70
~ 6	5510	102	CDD	AVG	484	65	10.84	11.00	13.93	23.58	-9.65	4.22	18.15	29.58	-11.42
₽ ⊆	5550	110	CDD	AVG	484	65	16.81	14.12	18.68	23.58	-4.90	4.22	22.90	29.58	-6.67
完 a	5590	118	CDD	AVG	484	65	16.75	14.25	18.69	23.58	-4.89	4.22	22.91	29.58	-6.67
5G Ba	5670	134	CDD	AVG	484	65	13.44	13.45	16.46	23.58	-7.12	4.22	20.68	29.58	-8.90
~,	5710	142	CDD	AVG	484	65	16.99	14.14	18.81	23.58	-4.77	4.22	23.03	29.58	-6.55
	5755	151	CDD	AVG	484	65	16.98	15.59	19.35	23.98	-4.63	3.92	23.27	-	-
	5795	159	CDD	AVG	484	65	16.93	15.63	19.34	23.98	-4.64	3.92	23.26	-	-

Table 7-62. ISED CDD/SDM 40MHz BW (UNII) Maximum Conducted Output Power and Max EIRP (Fully-loaded RU)

z	Freq [MHz]	Channel	Mode	Detector	RU Size	RU Index	Cond	Conducted Powers [dBm]		Conducted Power Limit	Conducted Power	Directional Ant. Gain	Max e.i.r.p.	Max e.i.r.p.	e.i.r.p. Margin [dB]
₹ €							ANTWF8 ANTWF7A Summed [dBm] Margin [dBm]		Margin [dB]	[dBi]	[GDIII]	[ubinj	wa giri [ab]		
ᅙᇎ	5210	42	CDD	AVG	996	67	8.96	8.99	11.99	-	-	5.61	17.60	22.75	-5.16
∞ ≥	5290	58	CDD	AVG	996	67	9.81	9.96	12.90	23.78	-10.88	5.17	18.07	29.78	-11.71
우	5530	106	CDD	AVG	996	67	10.00	10.00	13.01	23.58	-10.57	4.22	17.23	29.58	-12.34
는 B	5610	122	CDD	AVG	996	67	16.00	14.25	18.22	23.58	-5.35	4.22	22.45	29.58	-7.13
5	5690	138	CDD	AVG	996	67	17.00	14.25	18.85	23.58	-4.73	4.22	23.07	29.58	-6.50
	5775	155	CDD	AVG	996	67	14.90	14.86	17.89	23.47	-5.58	3.92	21.81	-	-

Table 7-63. ISED CDD/SDM 80MHz BW (UNII) Maximum Conducted Output Power and Max EIRP (Fully-loaded RU)

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Note:

Per ANSI C63.10-2013 and KDB 662911 v02r01 Section E)1), the conducted powers at Antenna 1 and Antenna 2 were first measured separately during CDD transmission as shown in the section above. The measured values were then summed in linear power units then converted back to dBm.

Per ANSI C63.10-2013 Section 14.4.3, the directional gain is calculated using the following formula, where G_N is the gain of the nth antenna and N_{ANT} , the total number of antennas used.

Directional gain =
$$10 \log[(10^{G_1/20} + 10^{G_2/20} + ... + 10^{G_N/20})^2 / N_{ANT}] dBi$$

Sample CDD Calculation:

At 5180MHz in 802.11n (20MHz BW) mode, the average conducted output power was measured to be 14.97 dBm for Antenna-1 and 15.00 dBm for Antenna-2.

$$(14.97 \text{ dBm} + 15.00 \text{ dBm}) = (31.41 \text{ mW} + 31.62 \text{ mW}) = 63.03 \text{ mW} = 18.00 \text{ dBm}$$

Sample e.i.r.p. Calculation:

At 5180MHz in 802.11n (20MHz BW) mode, the average CDD conducted power was calculated to be 18.00 dBm with directional gain of 5.61 dBi.

$$18.00 \text{ dBm} + 5.61 \text{ dBi} = 23.61 \text{ dBm}$$

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7.5 Maximum Power Spectral Density – 802.11ax OFDMA §15.407(a.1.iv) §15.407(a.2) §15.407(a.3); RSS-247 [6.2]

Test Overview and Limit

The spectrum analyzer was connected to the antenna terminal while the EUT was operating at its maximum duty cycle, at its maximum power control level, as defined in ANSI C63.10-2013 and KDB 789033 D02 v02r01, and at the appropriate frequencies. Method SA-1, as defined in ANSI C63.10-2013 and KDB 789033 D02 v02r01, was used to measure the power spectral density.

In the 5.15 – 5.25GHz, 5.25 – 5.35GHz, 5.47 – 5.725GHz bands, the maximum permissible power spectral density is 11dBm/MHz.

In the 5.725 – 5.850GHz band, the maximum permissible power spectral density is 30dBm/500kHz.

Test Procedure Used

ANSI C63.10-2013 – Section 12.3.2.2 KDB 789033 D02 v02r01 – Section F ANSI C63.10-2013 – Section 14.3.2.2 Measure-and-Sum Technique KDB 662911 v02r01 – Section E)2) Measure-and-Sum Technique

Test Settings

- 1. Analyzer was set to the center frequency of the UNII channel under investigation
- 2. Span was set to encompass the entire emission bandwidth of the signal
- 3. RBW = 1MHz
- 4. VBW = 3MHz
- 5. Number of sweep points $\geq 2 \times (\text{span/RBW})$
- 6. Sweep time = auto
- 7. Detector = power averaging (RMS)
- 8. Trigger was set to free run for all modes
- 9. Trace was averaged over 100 sweeps
- 10. The peak search function of the spectrum analyzer was used to find the peak of the spectrum.

Test Setup

The EUT and measurement equipment were set up as shown in the diagram below.



Figure 7-4. Test Instrument & Measurement Setup

Test Notes

All of the partially-loaded RU configurations have been investigated for Power Spectral Density measurement and among all partially-loaded RU configurations, the RU26 configuration was found to be the worst case. Therefore, only the RU26 (Partially-loaded RU) and RU242 (Fully-loaded RU) data are included in this section.

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Antenna WF8 Power Spectral Density Measurements

	Frequency [MHz]	Channel No.	802.11 Mode	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
				26	0	135/143.4 (MCS11)	10.04	11.0	-0.96
	5180	36	ax (20MHz)	26	4	135/143.4 (MCS11)	8.93	11.0	-2.07
				26	8	135/143.4 (MCS11)	9.28	11.0	-1.72
			/·	26	0	135/143.4 (MCS11)	9.73	11.0	-1.27
	5200	40	ax (20MHz)	26	4	135/143.4 (MCS11)	8.86	11.0	-2.14
				26	8	135/143.4 (MCS11)	9.33	11.0	-1.67
	5040	40	(OOM II I-)	26	0	135/143.4 (MCS11)	9.57	11.0	-1.43
-	5240	48	ax (20MHz)	26	4	135/143.4 (MCS11)	8.97	11.0	-2.03
Band 1				26 26	8	135/143.4 (MCS11)	9.44 9.25	11.0 11.0	-1.56 -1.75
ä	5190	38	ax (40MHz)	26	8	271/286.8 (MCS11) 271/286.8 (MCS11)	10.00	11.0	-1.73
	3130	30	ax (401VII 12)	26	17	271/286.8 (MCS11)	9.37	11.0	-1.63
				26	0	271/286.8 (MCS11)	9.18	11.0	-1.82
	5230	46	ax (40MHz)	26	8	271/286.8 (MCS11)	10.19	11.0	-0.81
	0200	10	ax (40IVII IZ)	26	17	271/286.8 (MCS11)	9.30	11.0	-1.70
				26	0	567/600.5 (MCS11)	7.59	11.0	-3.41
	5210	42	ax (80MHz)	26	18	567/600.5 (MCS11)	7.26	11.0	-3.74
	32.10		(35)VII 12/	26	36	567/600.5 (MCS11)	8.13	11.0	-2.87
				26	0	135/143.4 (MCS11)	10.03	11.0	-0.97
	5260	52	ax (20MHz)	26	4	135/143.4 (MCS11)	8.87	11.0	-2.13
	3200	J	(201411 12)	26	8	135/143.4 (MCS11)	9.42	11.0	-1.58
				26	0	135/143.4 (MCS11)	10.05	11.0	-0.95
	5280	56	ax (20MHz)	26	4	135/143.4 (MCS11)	8.84	11.0	-2.16
	5_55		(,	26	8	135/143.4 (MCS11)	9.25	11.0	-1.75
				26	0	135/143.4 (MCS11)	10.10	11.0	-0.90
	5320	64	ax (20MHz)	26	4	135/143.4 (MCS11)	8.88	11.0	-2.12
Band 2A			(,	26	8	135/143.4 (MCS11)	9.07	11.0	-1.93
and				26	0	271/286.8 (MCS11)	9.29	11.0	-1.71
ŭ	5270	54	ax (40MHz)	26	8	271/286.8 (MCS11)	10.16	11.0	-0.84
			,	26	17	271/286.8 (MCS11)	9.32	11.0	-1.68
				26	0	271/286.8 (MCS11)	9.02	11.0	-1.98
	5310	62	ax (40MHz)	26	8	271/286.8 (MCS11)	9.89	11.0	-1.11
			, ,	26	17	271/286.8 (MCS11)	9.19	11.0	-1.81
				26	0	567/600.5 (MCS11)	8.85	11.0	-2.15
	5290	58	ax (80MHz)	26	18	567/600.5 (MCS11)	8.31	11.0	-2.69
				26	36	567/600.5 (MCS11)	8.93	11.0	-2.07
				26	0	135/143.4 (MCS11)	9.76	11.0	-1.24
	5500	100	ax (20MHz)	26	4	135/143.4 (MCS11)	8.56	11.0	-2.44
				26	8	135/143.4 (MCS11)	8.97	11.0	-2.03
				26	0	135/143.4 (MCS11)	9.91	11.0	-1.09
	5580	116	ax (20MHz)	26	4	135/143.4 (MCS11)	8.97	11.0	-2.03
				26	8	135/143.4 (MCS11)	9.34	11.0	-1.66
				26	0	135/143.4 (MCS11)	9.87	11.0	-1.13
	5720	144	ax (20MHz)	26	4	135/143.4 (MCS11)	9.08	11.0	-1.92
				26	8	135/143.4 (MCS11)	9.59	11.0	-1.41
				26	0	271/286.8 (MCS11)	7.90	11.0	-3.10
ပ္	5510	102	ax (40MHz)	26	8	271/286.8 (MCS11)	8.83	11.0	-2.17
9 2				26	17	271/286.8 (MCS11)	8.57	11.0	-2.43
Band 2C				26	0	271/286.8 (MCS11)	8.85	11.0	-2.15
	5550	110	ax (40MHz)	26	8	271/286.8 (MCS11)	9.71	11.0	-1.29
				26	17	271/286.8 (MCS11)	9.12	11.0	-1.88
				26	0	271/286.8 (MCS11)	9.29	11.0	-1.71
	5710	142	ax (40MHz)	26	8	271/286.8 (MCS11)	9.92	11.0	-1.08
				26	17	271/286.8 (MCS11)	9.35	11.0	-1.65
				26	0	567/600.5 (MCS11)	8.39	11.0	-2.61
	5530	106	ax (80MHz)	26	18	567/600.5 (MCS11)	7.53	11.0	-3.47
				26	36	567/600.5 (MCS11)	8.25	11.0	-2.75
			,	26	0	567/600.5 (MCS11)	8.73	11.0	-2.27
	5690	138	ax (80MHz)	26	18	567/600.5 (MCS11)	8.06	11.0	-2.94
		1		26	36	567/600.5 (MCS11)	8.82	11.0	-2.18

Table 7-64. Bands 1, 2A, 2C Power Spectral Density Measurements ANT WF8 (RU26)

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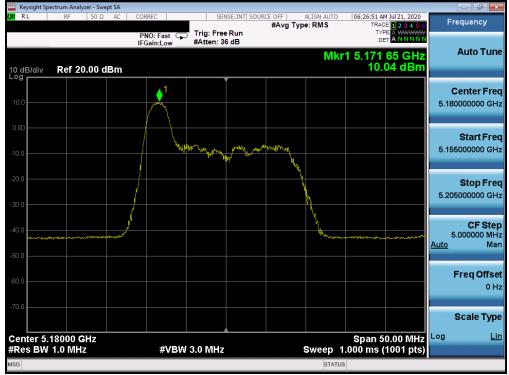


,	Frequency [MHz]	Channel No.	802.11 Mode	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
	5180	36	ax (20MHz)	242	61	135/143.4 (MCS11)	4.17	11.0	-6.83
	5200	40	ax (20MHz)	242	61	135/143.4 (MCS11)	9.79	11.0	-1.21
Band 1	5240	48	ax (20MHz)	242	61	135/143.4 (MCS11)	9.60	11.0	-1.40
Bar	5190	38	ax (40MHz)	484	65	271/286.8 (MCS11)	-0.56	11.0	-11.56
	5230	46	ax (40MHz)	484	65	271/286.8 (MCS11)	6.92	11.0	-4.08
	5210	42	ax (80MHz)	996	67	567/600.5 (MCS11)	-3.62	11.0	-14.62
	5260	52	ax (20MHz)	242	61	135/143.4 (MCS11)	9.88	11.0	-1.12
	5280	56	ax (20MHz)	242	61	135/143.4 (MCS11)	9.91	11.0	-1.09
Band 2A	5320	64	ax (20MHz)	242	61	135/143.4 (MCS11)	4.55	11.0	-6.45
Ban	5270	54	ax (40MHz)	484	65	271/286.8 (MCS11)	4.73	11.0	-6.27
	5310	62	ax (40MHz)	484	65	271/286.8 (MCS11)	-0.39	11.0	-11.39
	5290	58	ax (80MHz)	996	67	567/600.5 (MCS11)	-3.64	11.0	-14.64
	5500	100	ax (20MHz)	242	61	135/143.4 (MCS11)	1.58	11.0	-9.42
	5580	116	ax (20MHz)	242	61	135/143.4 (MCS11)	9.41	11.0	-1.59
	5720	144	ax (20MHz)	242	61	135/143.4 (MCS11)	9.84	11.0	-1.16
Band 2C	5510	102	ax (40MHz)	484	65	271/286.8 (MCS11)	-0.90	11.0	-11.90
Ban	5550	110	ax (40MHz)	484	65	271/286.8 (MCS11)	6.71	11.0	-4.29
	5710	142	ax (40MHz)	484	65	271/286.8 (MCS11)	6.78	11.0	-4.22
	5530	106	ax (80MHz)	996	67	567/600.5 (MCS11)	-4.69	11.0	-15.69
	5690	138	ax (80MHz)	996	67	567/600.5 (MCS11)	3.97	11.0	-7.03

Table 7-65. Bands 1, 2A, 2C Power Spectral Density Measurements ANT WF8 (Fully-loaded RU)

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Plot 7-209. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 0 - RU26 (UNII Band 1) - Ch. 36)



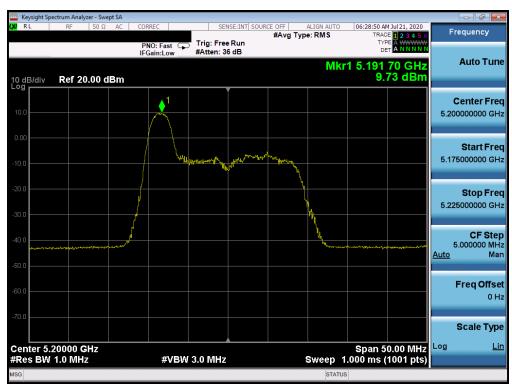
Plot 7-210. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 4 - RU26 (UNII Band 1) - Ch. 36)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-211. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 8 - RU26 (UNII Band 1) - Ch. 36)



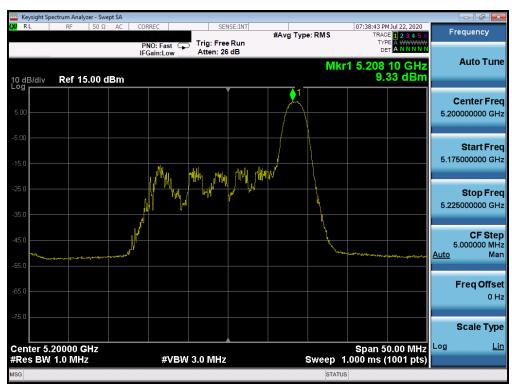
Plot 7-212. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 0 - RU26 (UNII Band 1) - Ch. 40)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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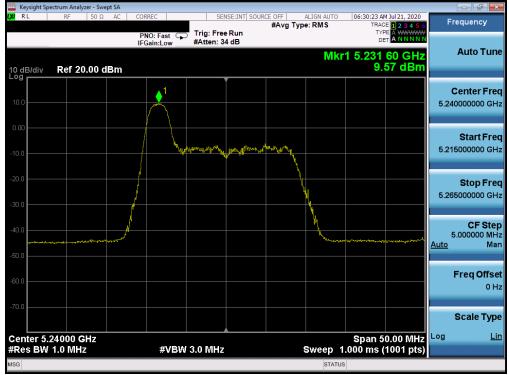
Plot 7-213. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 4 - RU26 (UNII Band 1) - Ch. 40)



Plot 7-214. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 8- RU26 (UNII Band 1) - Ch. 40)

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Plot 7-215. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 0 - RU26 (UNII Band 1) - Ch. 48)



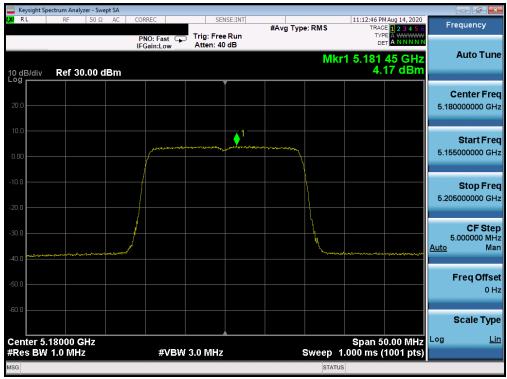
Plot 7-216. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 4 - RU26 (UNII Band 1) - Ch. 48)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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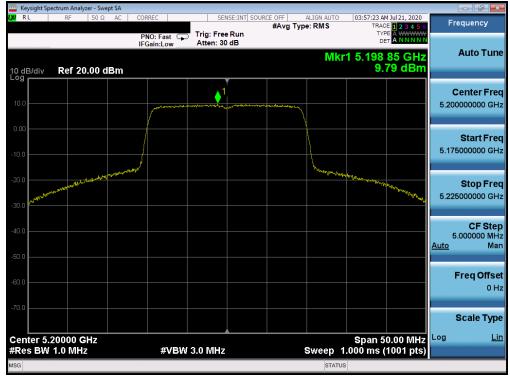
Plot 7-217. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 8 - RU26 (UNII Band 1) - Ch. 48)



Plot 7-218. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax- RU242 (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 7-219. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax- RU242 (UNII Band 1) - Ch. 40)



Plot 7-220. Power Spectral Density Plot ANT WF8 (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	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 160 of 501	
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Plot 7-221. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax Index 0 - RU26 (UNII Band 1) - Ch. 38)



Plot 7-222. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax Index 8 - RU26 (UNII Band 1) - Ch. 38)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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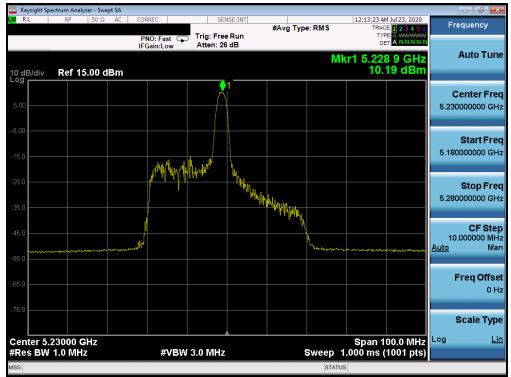
Plot 7-223. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax Index 17 - RU26 (UNII Band 1) - Ch. 38)



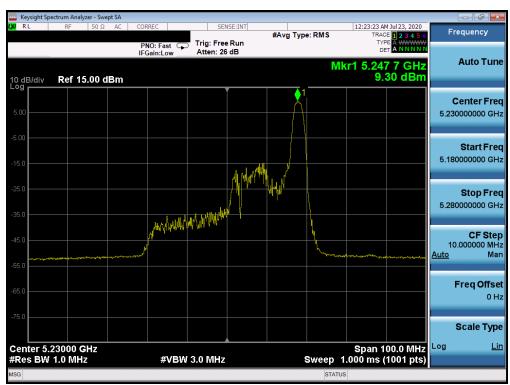
Plot 7-224. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax Index 0 - RU26 (UNII Band 1) - Ch. 46)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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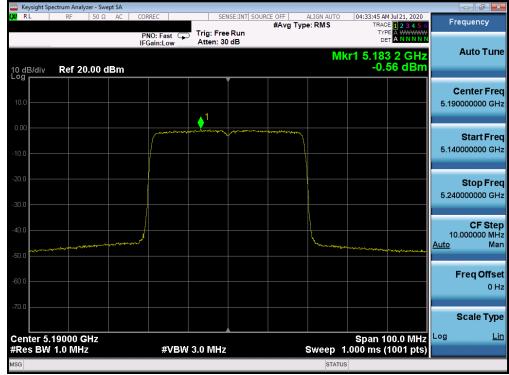
Plot 7-225. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax Index 8 - RU26 (UNII Band 1) - Ch. 46)



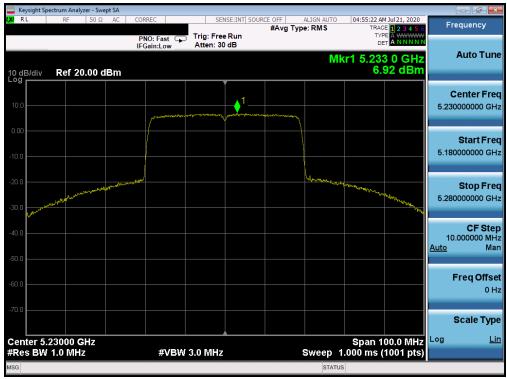
Plot 7-226. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax Index 17 - RU26 (UNII Band 1) - Ch. 46)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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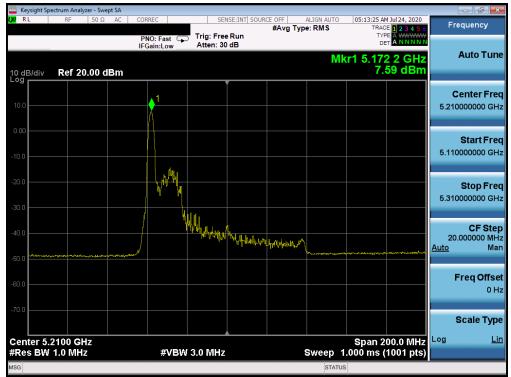
Plot 7-227. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax - RU484 (UNII Band 1) - Ch. 38)



Plot 7-228. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax - RU484 (UNII Band 1) - Ch. 46)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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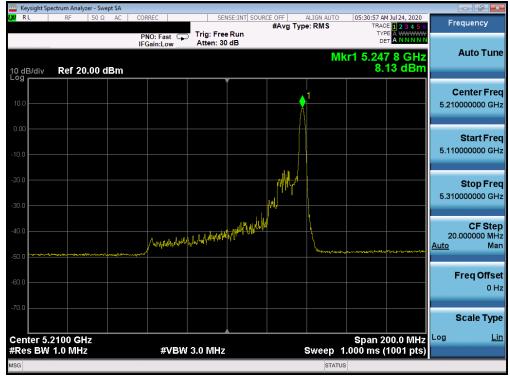
Plot 7-229. Power Spectral Density Plot ANT WF8 (80MHz BW 802.11ax Index 0 - RU26 (UNII Band 1) - Ch. 42)



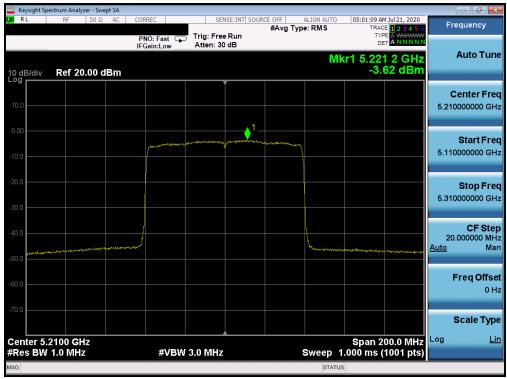
Plot 7-230. Power Spectral Density Plot ANT WF8 (80MHz BW 802.11ax Index 18 - RU26 (UNII Band 1) - Ch. 42)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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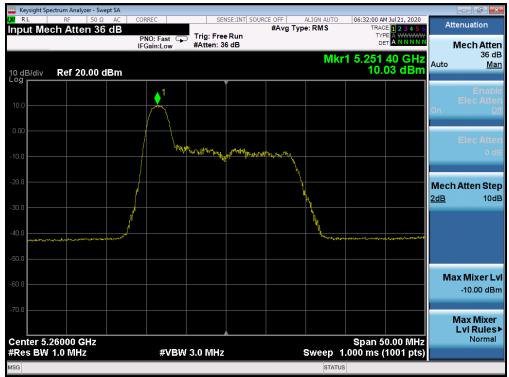
Plot 7-231. Power Spectral Density Plot ANT WF8 (80MHz BW 802.11ax Index 36 - RU26 (UNII Band 1) - Ch. 42)



Plot 7-232. Power Spectral Density Plot ANT WF8 (80MHz BW 802.11ax - RU996 (UNII Band 1) - Ch. 42)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-233. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 0 - RU26 (UNII Band 2A) - Ch. 52)



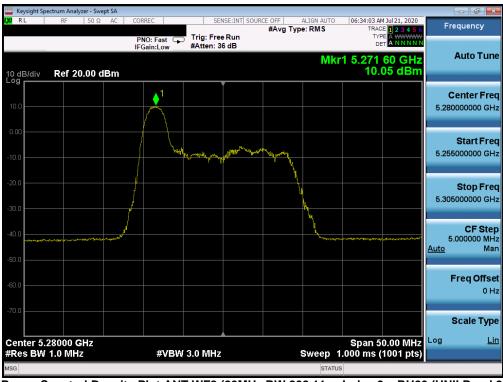
Plot 7-234. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 4 - RU26 (UNII Band 2A) - Ch. 52)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-235. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 8 - RU26 (UNII Band 2A) - Ch. 52)



Plot 7-236. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 0 - RU26 (UNII Band 2A) - Ch. 56)

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 177 of 591
10	22004270028-09-R1.BCG	6/15/2020 - 08/14/2020	Tablet Device	raye 1// 01591
				11.12.2.2.12.2.2.2

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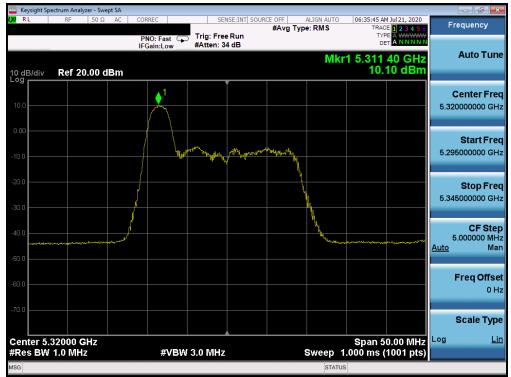
Plot 7-237. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 4 - RU26 (UNII Band 2A) - Ch. 56)



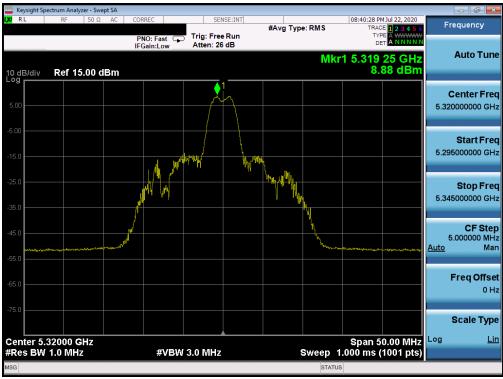
Plot 7-238. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 8- RU26 (UNII Band 2A) - Ch. 56)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-239. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 0 - RU26 (UNII Band 2A) - Ch. 64)



Plot 7-240. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 4 - RU26 (UNII Band 2A) - Ch. 64)

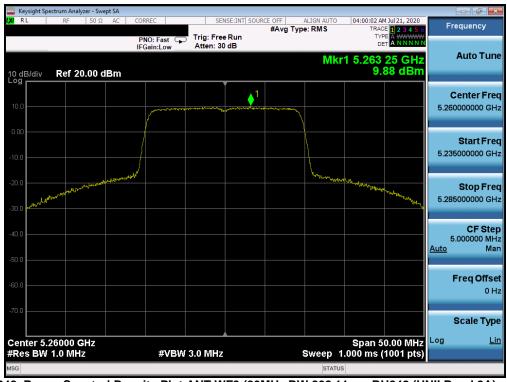
	FCC ID: BCGA2316	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Г	Test Report S/N:	Test Dates:	EUT Type:	Page 179 of 591
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_				11.12.2.2.12.2.2.2

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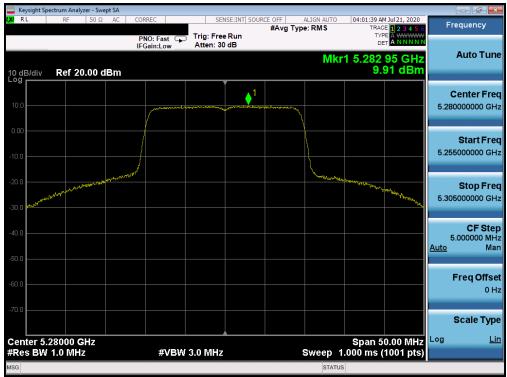
Plot 7-241. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 8 - RU26 (UNII Band 2A) - Ch. 64)



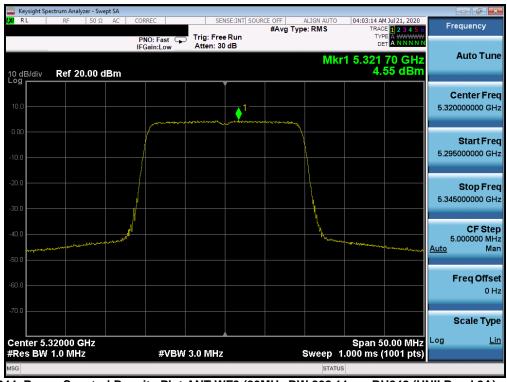
Plot 7-242. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax-RU242 (UNII Band 2A) - Ch. 52)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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Plot 7-243. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax-RU242 (UNII Band 2A) - Ch. 56)



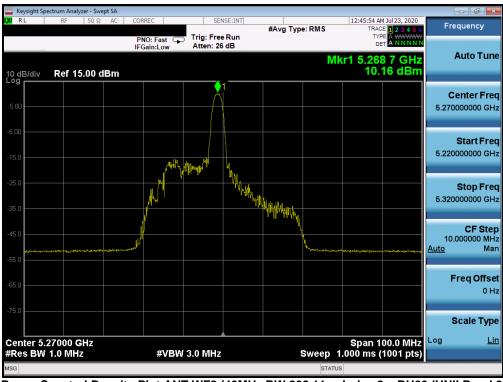
Plot 7-244. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax-RU242 (UNII Band 2A) - Ch. 64)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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Plot 7-245. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax Index 0 - RU26 (UNII Band 2A) - Ch. 54)



Plot 7-246. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax Index 8 - RU26 (UNII Band 2A) - Ch. 54)

F	CC ID: BCGA2316	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Т	est Report S/N:	Test Dates:	EUT Type:	Page 182 of 591
1	C2004270028-09-R1.BCG	6/15/2020 - 08/14/2020	Tablet Device	raye 102 01 591
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Plot 7-247. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax Index 17 - RU26 (UNII Band 2A) - Ch. 54)



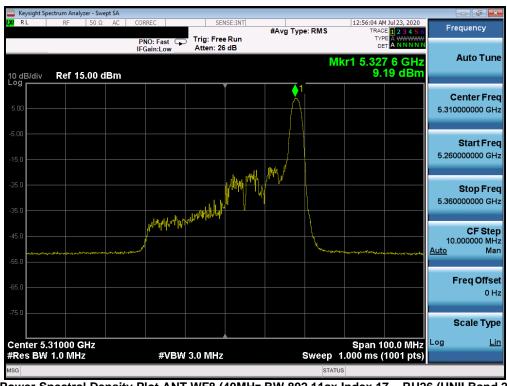
Plot 7-248. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax Index 0 - RU26 (UNII Band 2A) - Ch. 62)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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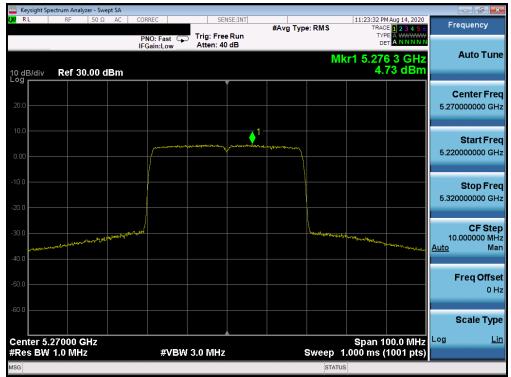
Plot 7-249. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax Index 8 - RU26 (UNII Band 2A) - Ch. 62)



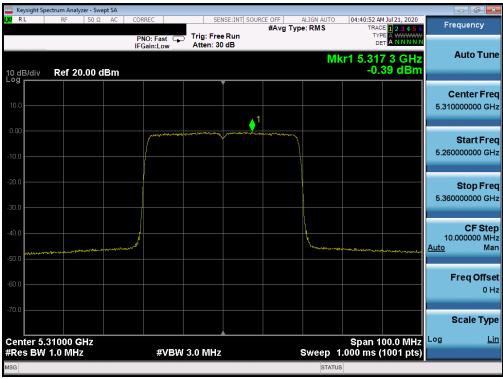
Plot 7-250. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax Index 17 - RU26 (UNII Band 2A) - Ch. 62)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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O COCC DOTEOT			1/ /0.0.04/00/0000





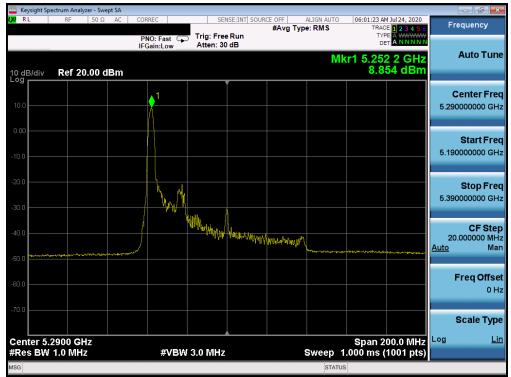
Plot 7-251. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax - RU484 (UNII Band 2A) - Ch. 54)



Plot 7-252. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax - RU484 (UNII Band 2A) - Ch. 62)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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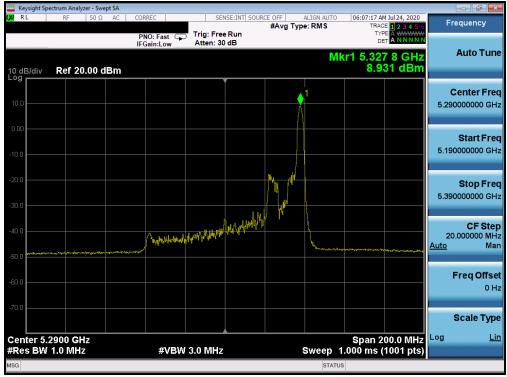
Plot 7-253. Power Spectral Density Plot ANT WF8 (80MHz BW 802.11ax Index 0 - RU26 (UNII Band 2A) - Ch. 58)



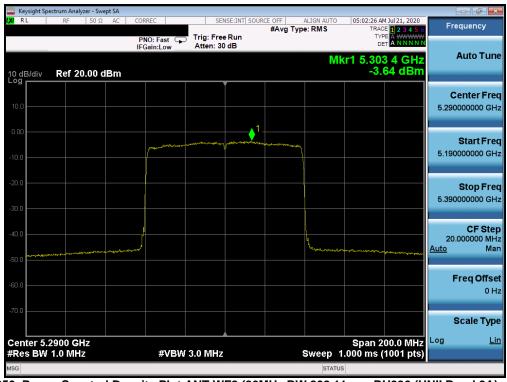
Plot 7-254. Power Spectral Density Plot ANT WF8 (80MHz BW 802.11ax Index 18 - RU26 (UNII Band 2A) - Ch. 58)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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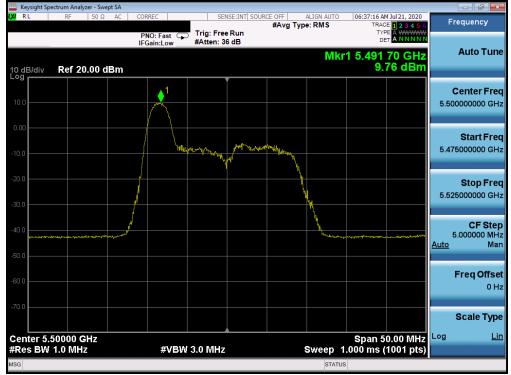
Plot 7-255. Power Spectral Density Plot ANT WF8 (80MHz BW 802.11ax Index 36 - RU26 (UNII Band 2A) - Ch. 58)



Plot 7-256. Power Spectral Density Plot ANT WF8 (80MHz BW 802.11ax - RU996 (UNII Band 2A) - Ch. 58)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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Plot 7-257. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 0 - RU26 (UNII Band 2C) - Ch. 100)



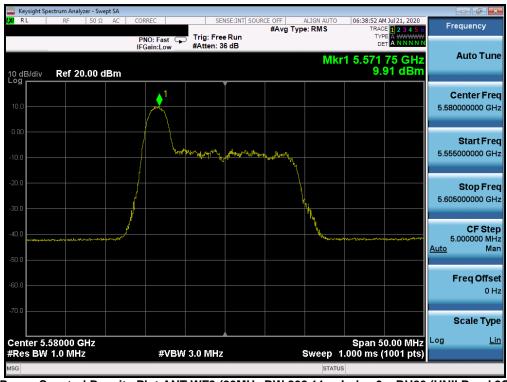
Plot 7-258. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 4 - RU26 (UNII Band 2C) - Ch. 100)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element (CERTIFICATION)		Approved by: Quality Manager
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Plot 7-259. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 8 - RU26 (UNII Band 2C) - Ch. 100)



Plot 7-260. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 0 - RU26 (UNII Band 2C) - Ch. 116)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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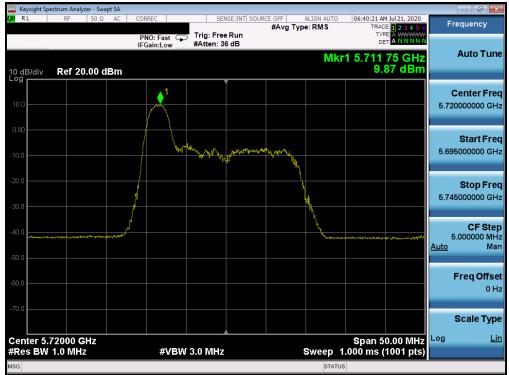
Plot 7-261. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 4 - RU26 (UNII Band 2C) - Ch. 116)



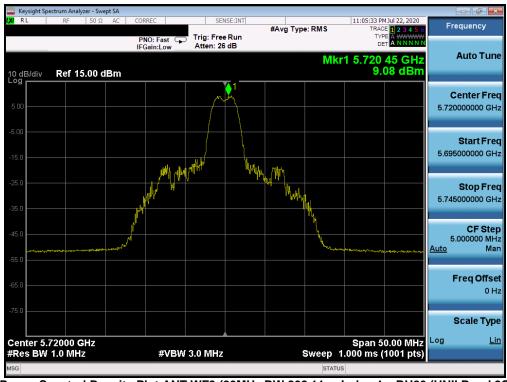
Plot 7-262. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 8- RU26 (UNII Band 2C) - Ch. 116)

F	CC ID: BCGA2316	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-263. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 0 - RU26 (UNII Band 2C) - Ch. 144)



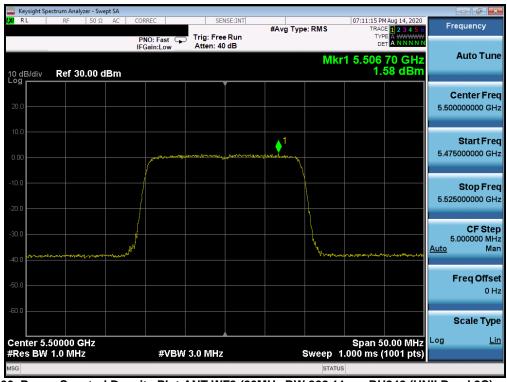
Plot 7-264. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 4 - RU26 (UNII Band 2C) - Ch. 144)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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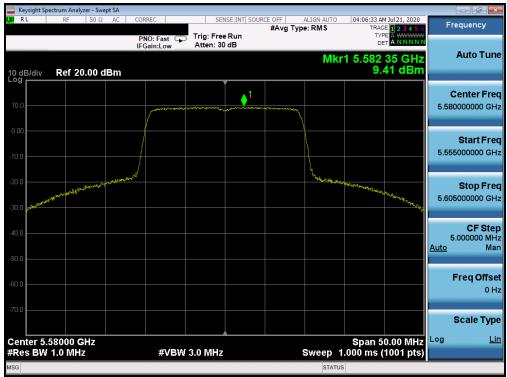
Plot 7-265. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 8 - RU26 (UNII Band 2C) - Ch. 144)



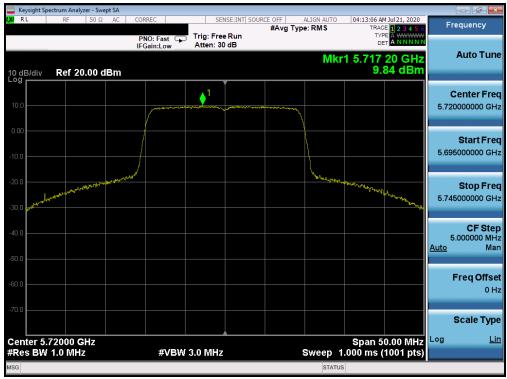
Plot 7-266. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax-RU242 (UNII Band 2C) - Ch. 100)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element (CERTIFICATION) MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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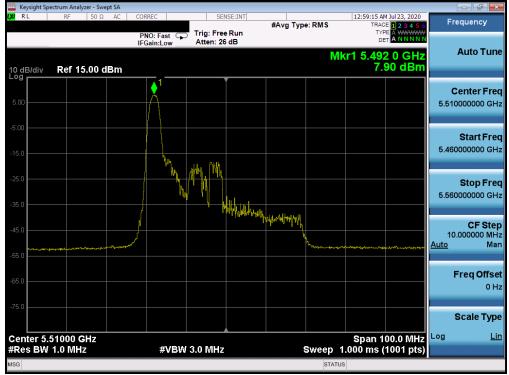
Plot 7-267. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax-RU242 (UNII Band 2C) - Ch. 116)



Plot 7-268. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax-RU242 (UNII Band 2C) - Ch. 144)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element (CERTIFICATION) MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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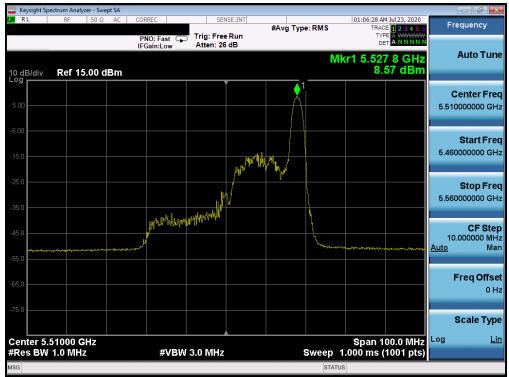
Plot 7-269. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax Index 0 - RU26 (UNII Band 2C) - Ch. 102)



Plot 7-270. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax Index 8 - RU26 (UNII Band 2C) - Ch. 102)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element (CERTIFICATION) MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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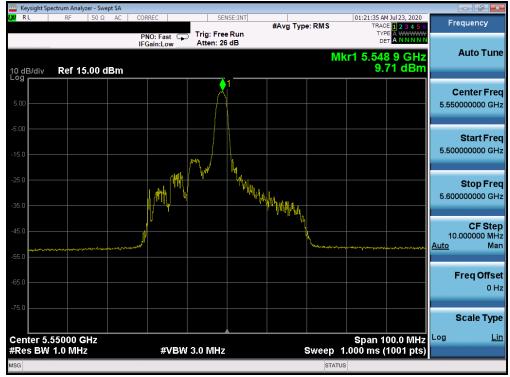
Plot 7-271. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax Index 17 - RU26 (UNII Band 2C) - Ch. 102)



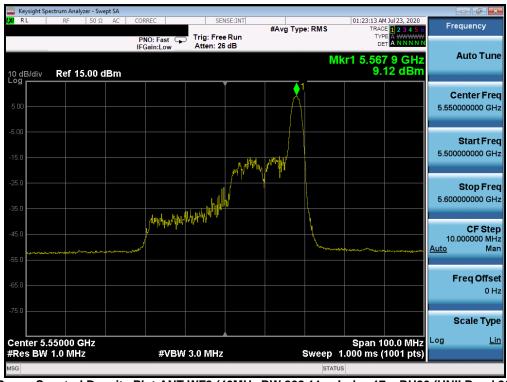
Plot 7-272. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax Index 0 - RU26 (UNII Band 2C) - Ch. 110)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-273. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax Index 8 - RU26 (UNII Band 2C) - Ch. 110)



Plot 7-274. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax Index 17 - RU26 (UNII Band 2C) - Ch. 110)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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O COCCO POTEOT			11.40.0.04/00/0000





Plot 7-275. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax Index 0 - RU26 (UNII Band 2C) - Ch. 142)



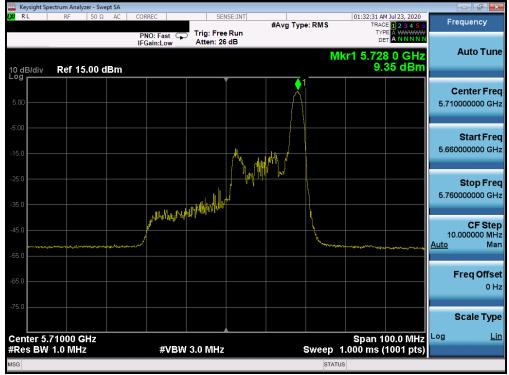
Plot 7-276. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax Index 8 - RU26 (UNII Band 2C) - Ch. 142)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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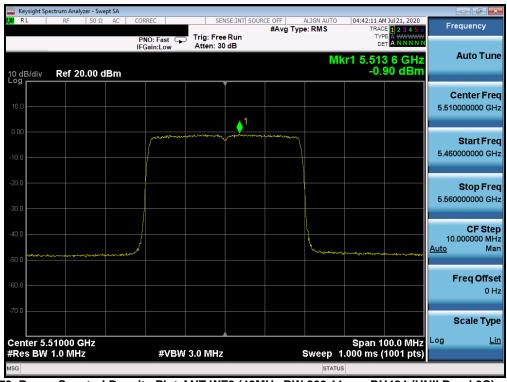
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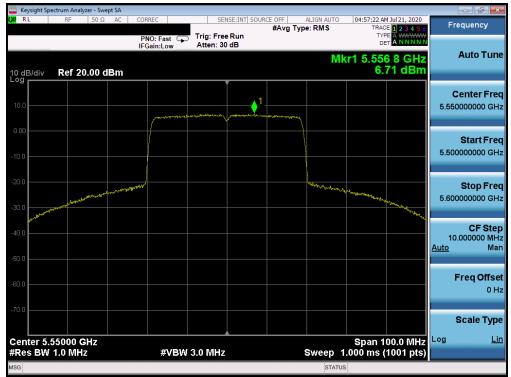
Plot 7-277. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax Index 17 - RU26 (UNII Band 2C) - Ch. 142)



Plot 7-278. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax - RU484 (UNII Band 2C) - Ch. 102)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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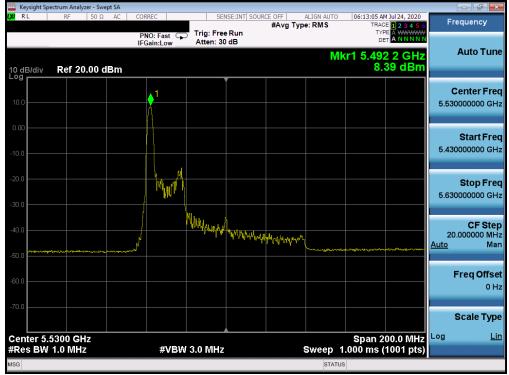
Plot 7-279. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax - RU484 (UNII Band 2C) - Ch. 110)



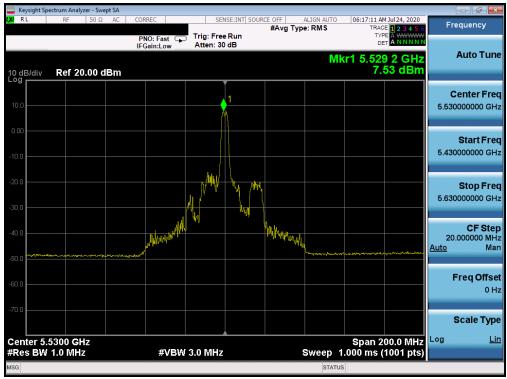
Plot 7-280. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax - RU484 (UNII Band 2C) - Ch. 142)

FCC ID: BCGA2316	PCTEST* MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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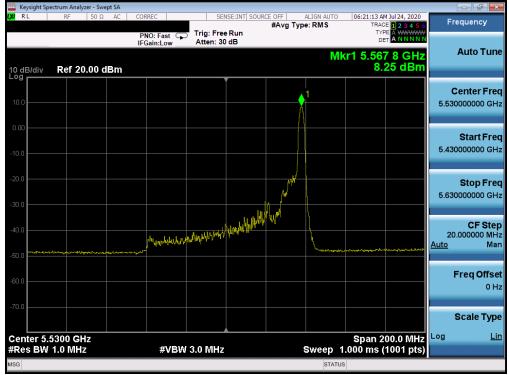
Plot 7-281. Power Spectral Density Plot ANT WF8 (80MHz BW 802.11ax Index 0 - RU26 (UNII Band 2C) - Ch. 106)



Plot 7-282. Power Spectral Density Plot ANT WF8 (80MHz BW 802.11ax Index 18 - RU26 (UNII Band 2C) - Ch. 106)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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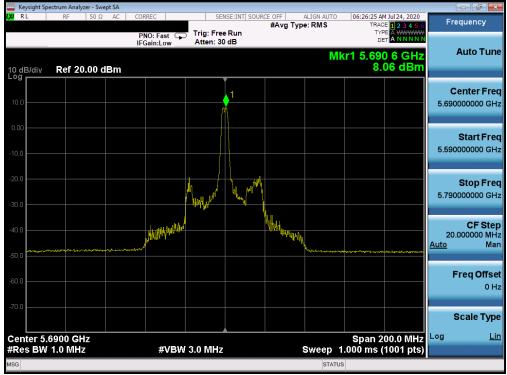
Plot 7-283. Power Spectral Density Plot ANT WF8 (80MHz BW 802.11ax Index 36 - RU26 (UNII Band 2C) - Ch. 106)



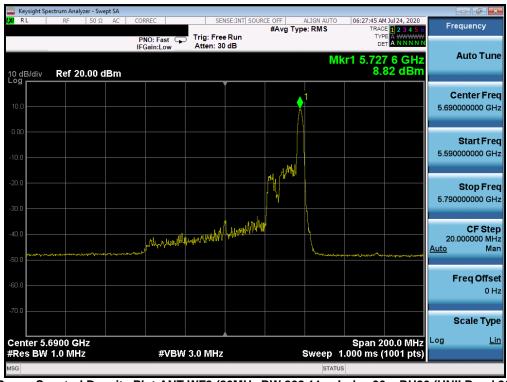
Plot 7-284. Power Spectral Density Plot ANT WF8 (80MHz BW 802.11ax Index 0 - RU26 (UNII Band 2C) - Ch. 138)

FCC ID: BCGA2316	Proud to be part of @ element			
Test Report S/N:	Test Dates:	EUT Type:	Page 201 of 591	
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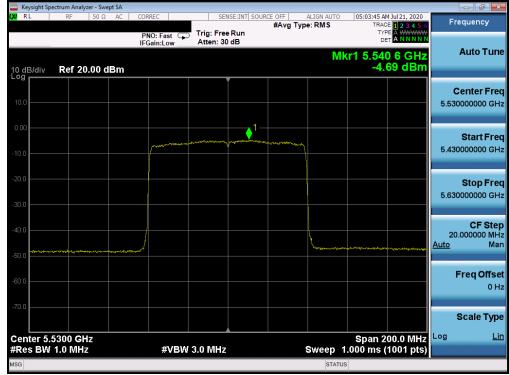
Plot 7-285. Power Spectral Density Plot ANT WF8 (80MHz BW 802.11ax Index 18 - RU26 (UNII Band 2C) - Ch. 138)



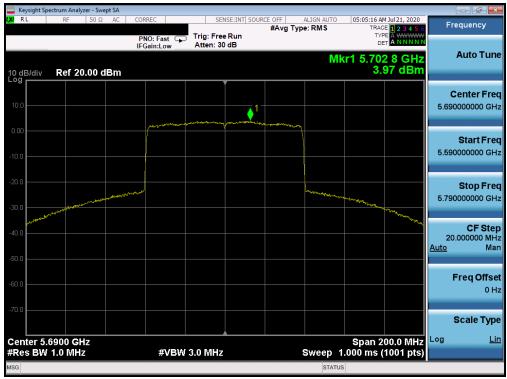
Plot 7-286. Power Spectral Density Plot ANT WF8 (80MHz BW 802.11ax Index 36 - RU26 (UNII Band 2C) - Ch. 138)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-287. Power Spectral Density Plot ANT WF8 (80MHz BW 802.11ax - RU996 (UNII Band 2C) - Ch. 106)



Plot 7-288. Power Spectral Density Plot ANT WF8 (80MHz BW 802.11ax - RU996 (UNII Band 2C) - Ch. 138)

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/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
				26	0	135/143.4 (MCS11)	15.35	30.00	-14.65
	5745	149	ax (20MHz)	26	4	135/143.4 (MCS11)	16.22	30.00	-13.78
				26	8	135/143.4 (MCS11)	15.86	30.00	-14.14
				26	0	135/143.4 (MCS11)	15.43	30.00	-14.57
	5785	5785 157	ax (20MHz)	26	4	135/143.4 (MCS11)	16.43	30.00	-13.57
				26	8	135/143.4 (MCS11)	16.20	30.00	-13.80
	5825 165		5 ax (20MHz)	26	0	135/143.4 (MCS11)	15.66	30.00	-14.34
		165		26	4	135/143.4 (MCS11)	16.41	30.00	-13.59
Band 3				26	8	135/143.4 (MCS11)	16.16	30.00	-13.84
Bar				26	0	271/286.8 (MCS11)	15.41	30.00	-14.59
	5755	151	ax (40MHz)	26	8	271/286.8 (MCS11)	16.27	30.00	-13.73
				26	17	271/286.8 (MCS11)	15.61	30.00	-14.39
				26	0	271/286.8 (MCS11)	15.54	30.00	-14.46
	5795	5795 159	ax (40MHz)	26	8	271/286.8 (MCS11)	16.18	30.00	-13.82
			26	17	271/286.8 (MCS11)	15.72	30.00	-14.28	
				26	0	567/600.5 (MCS11)	10.71	30.00	-19.29
	5775	155	ax (80MHz)	26	18	567/600.5 (MCS11)	10.97	30.00	-19.03
				26	36	567/600.5 (MCS11)	11.10	30.00	-18.90

Table 7-66. Band 3 Power Spectral Density Measurements ANT WF8 (RU26)

	Frequency [MHz]	Channel No.	802.11 M ode	RU Size	RU Index		Measured Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
	5745	149	ax (20MHz)	242	61	135/143.4 (MCS11)	7.22	30.00	-22.78
	5785	157	ax (20MHz)	242	61	135/143.4 (MCS11)	6.98	30.00	-23.02
5 pg	5825	165	ax (20MHz)	242	61	135/143.4 (MCS11)	7.24	30.00	-22.76
Band	5755	151	ax (40MHz)	484	65	271/286.8 (MCS11)	4.23	30.00	-25.77
	5795	159	ax (40MHz)	484	65	271/286.8 (MCS11)	4.77	30.00	-25.23
	5775	155	ax (80MHz)	996	67	567/600.5 (MCS11)	-2.18	30.00	-32.18

Table 7-67. Band 3 Power Spectral Density Measurements ANT WF8 (Fully-loaded RU)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-289. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 0 - RU26 (UNII Band 3) - Ch. 149)



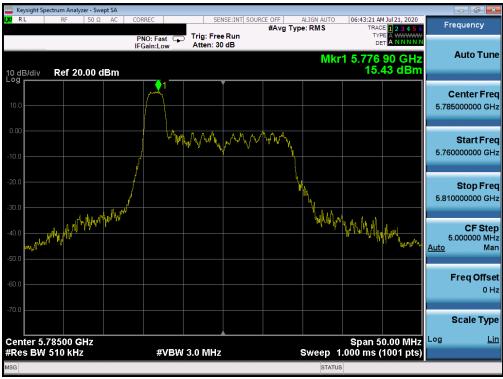
Plot 7-290. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 4 - RU26 (UNII Band 3) - Ch. 149)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-291. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 8 - RU26 (UNII Band 3) - Ch. 149)



Plot 7-292. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 0 - RU26 (UNII Band 3) - Ch. 157)

FCC ID: BCGA2316	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-293. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 4 - RU26 (UNII Band 3) - Ch. 157)



Plot 7-294. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 8- RU26 (UNII Band 3) - Ch. 157)

FCC ID: BCGA2316	Proud to be part of @ element			
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Plot 7-295. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 0 - RU26 (UNII Band 3) - Ch. 165)



Plot 7-296. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 4 - RU26 (UNII Band 3) - Ch. 165)

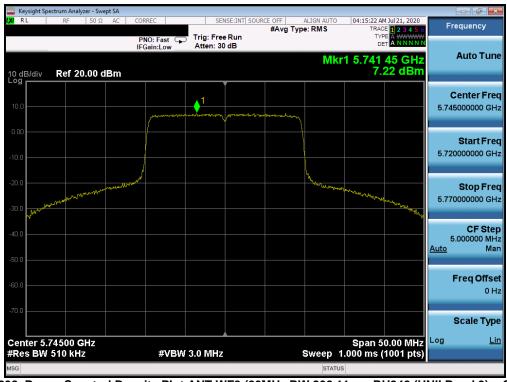
FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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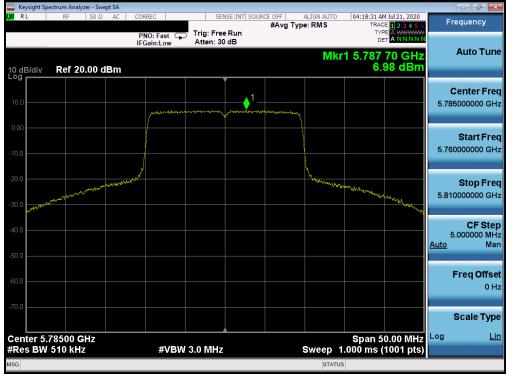
Plot 7-297. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax Index 8 - RU26 (UNII Band 3) - Ch. 165)



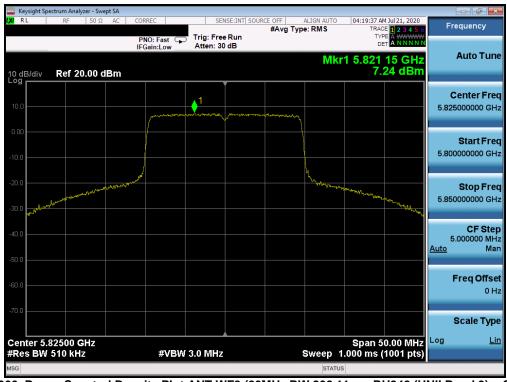
Plot 7-298. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax-RU242 (UNII Band 3) - Ch. 149)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-299. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax-RU242 (UNII Band 3) - Ch. 157)



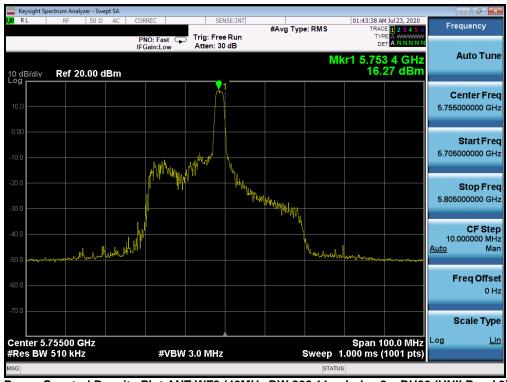
Plot 7-300. Power Spectral Density Plot ANT WF8 (20MHz BW 802.11ax-RU242 (UNII Band 3) - Ch. 165)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-301. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax Index 0 - RU26 (UNII Band 3) - Ch. 151)



Plot 7-302. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax Index 8 - RU26 (UNII Band 3) - Ch. 151)

	FCC ID: BCGA2316	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager	
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Plot 7-303. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax Index 17 - RU26 (UNII Band 3) - Ch. 151)



Plot 7-304. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax Index 0 - RU26 (UNII Band 3) - Ch. 159)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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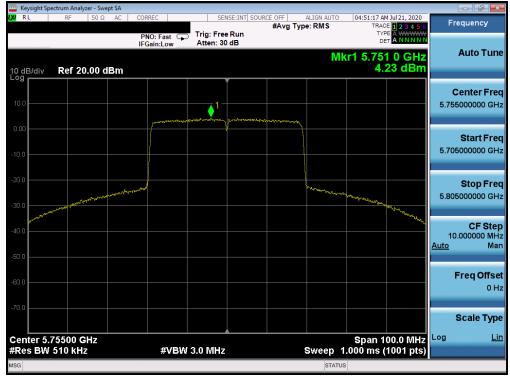
Plot 7-305. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax Index 8 - RU26 (UNII Band 3) - Ch. 159)



Plot 7-306. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax Index 17 - RU26 (UNII Band 3) - Ch. 159)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-307. Power Spectral Density Plot ANT WF8 (40MHz BW 802.11ax - RU484 (UNII Band 3) - Ch. 151)



Plot 7-308. Power Spectral Density Plot ANT WF8 (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
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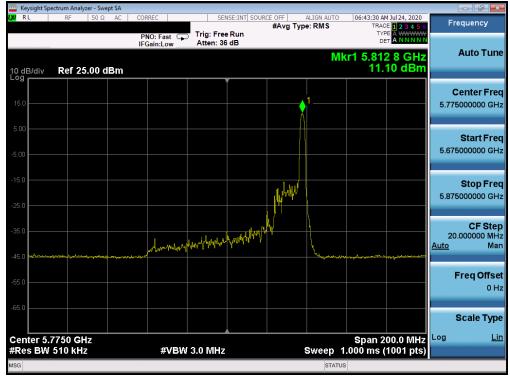
Plot 7-309. Power Spectral Density Plot ANT WF8 (80MHz BW 802.11ax Index 0 - RU26 (UNII Band 3) - Ch. 155)



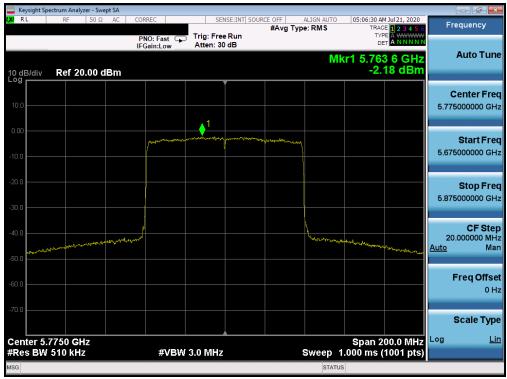
Plot 7-310. Power Spectral Density Plot ANT WF8 (80MHz BW 802.11ax Index 18 - RU26 (UNII Band 3) - Ch. 155)

FCC ID: BCGA2316	Proud to be part of @ element	(07777700000000000000000000000000000000	
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Plot 7-311. Power Spectral Density Plot ANT WF8 (80MHz BW 802.11ax Index 36 - RU26 (UNII Band 3) - Ch. 155)



Plot 7-312. Power Spectral Density Plot ANT WF8 (80MHz BW 802.11ax - RU996 (UNII Band 3) - Ch. 155)

FCC ID: BCGA2316	Proud to be part of @ element	(0777110)	
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