

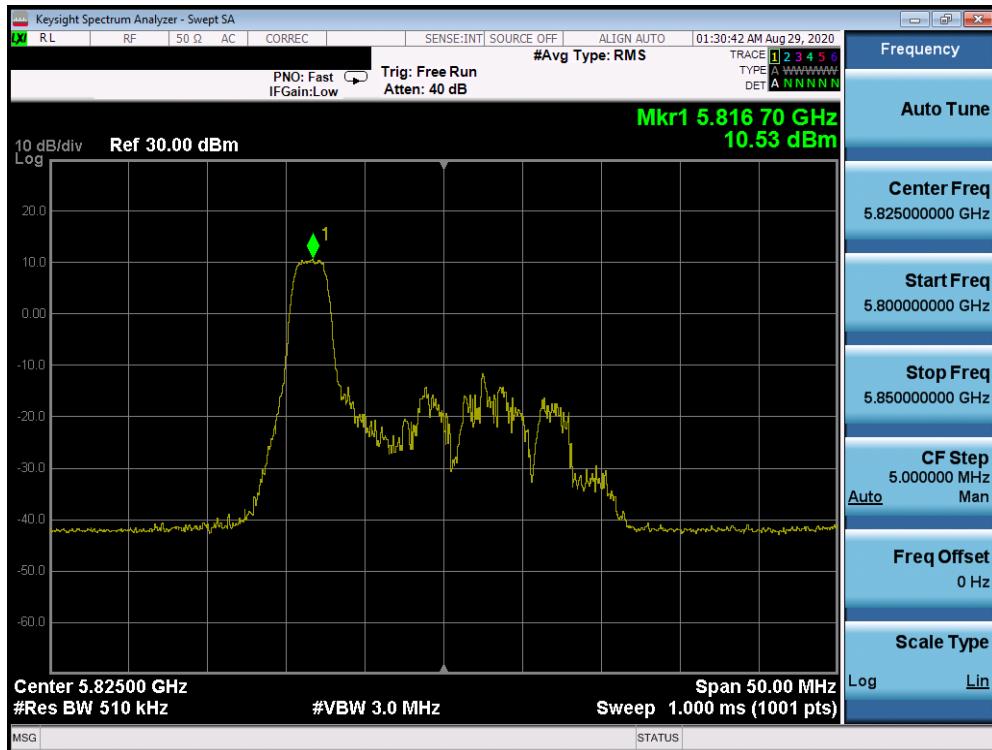


Plot 7-529. Power Spectral Density Plot Antenna 2a (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 3) – Ch. 157)

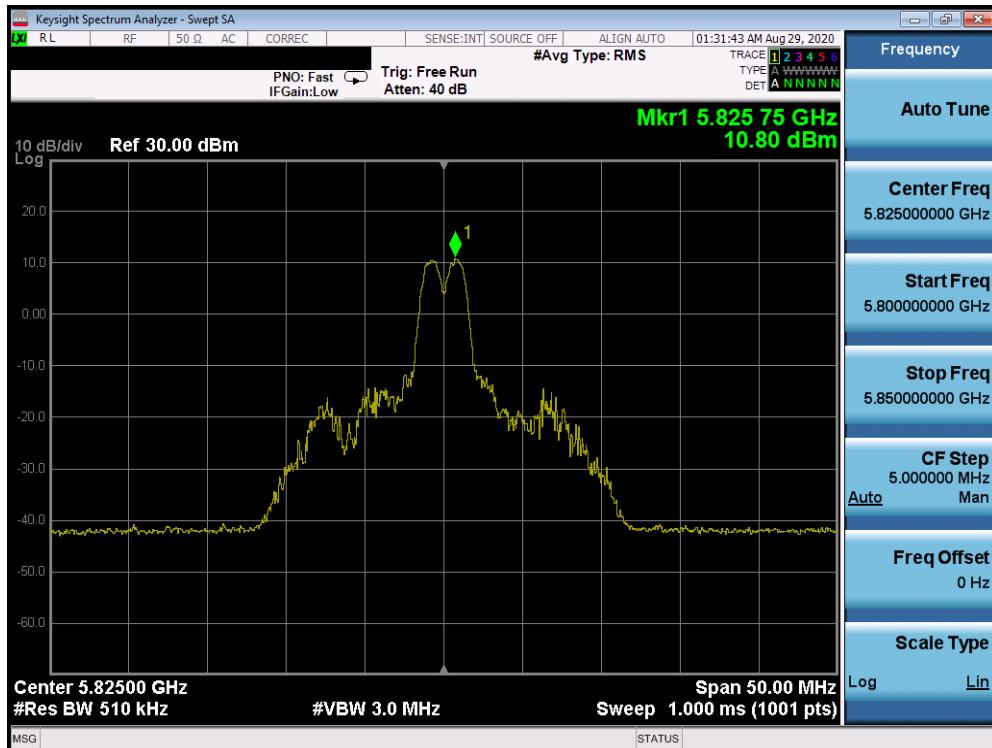


Plot 7-530. Power Spectral Density Plot Antenna 2a (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 3) – Ch. 157)

FCC ID: BCGA2324	 <b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 351 of 958



Plot 7-531. Power Spectral Density Plot Antenna 2a (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 3) – Ch. 165)

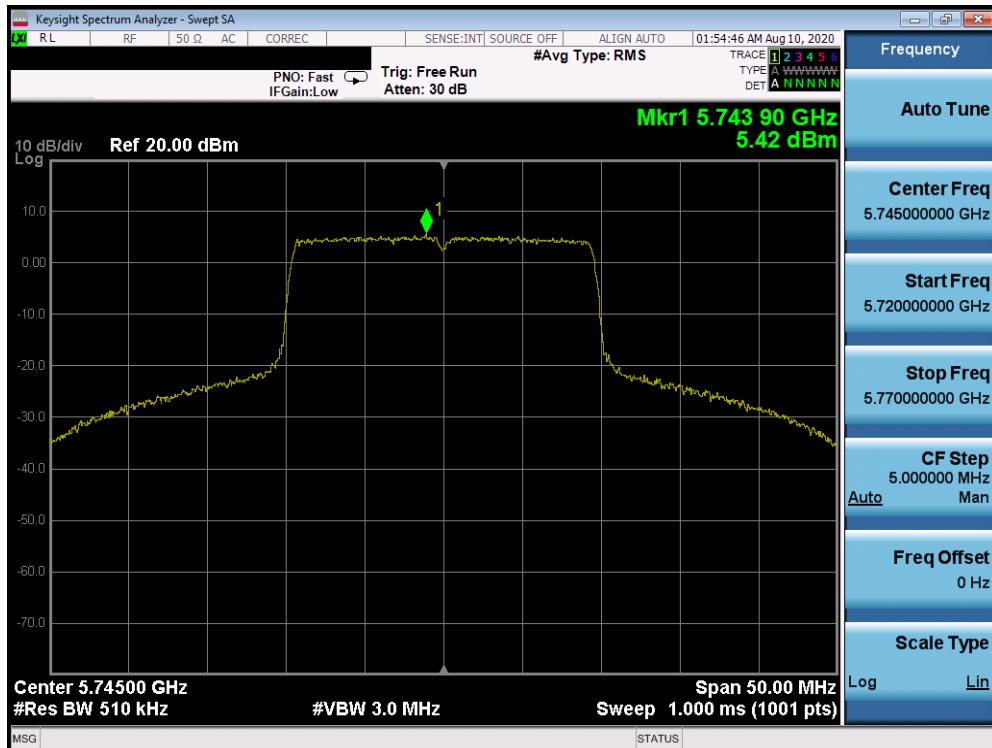


Plot 7-532. Power Spectral Density Plot Antenna 2a (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 3) – Ch. 165)

FCC ID: BCGA2324	 <b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 352 of 958

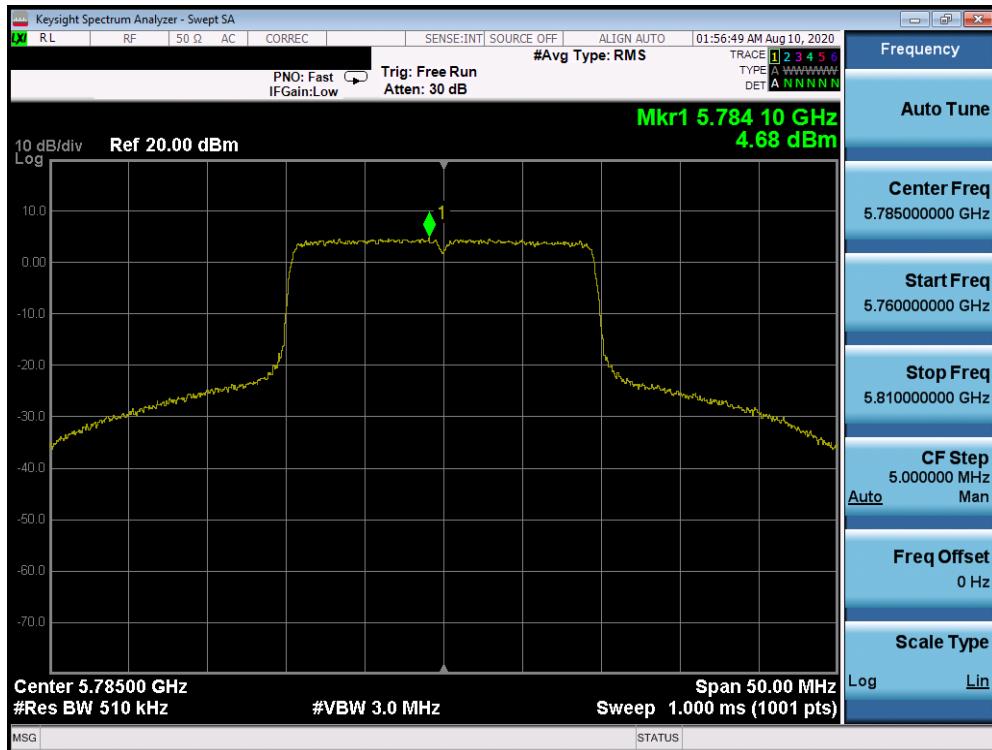


Plot 7-533. Power Spectral Density Plot Antenna 2a (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 3) – Ch. 165)

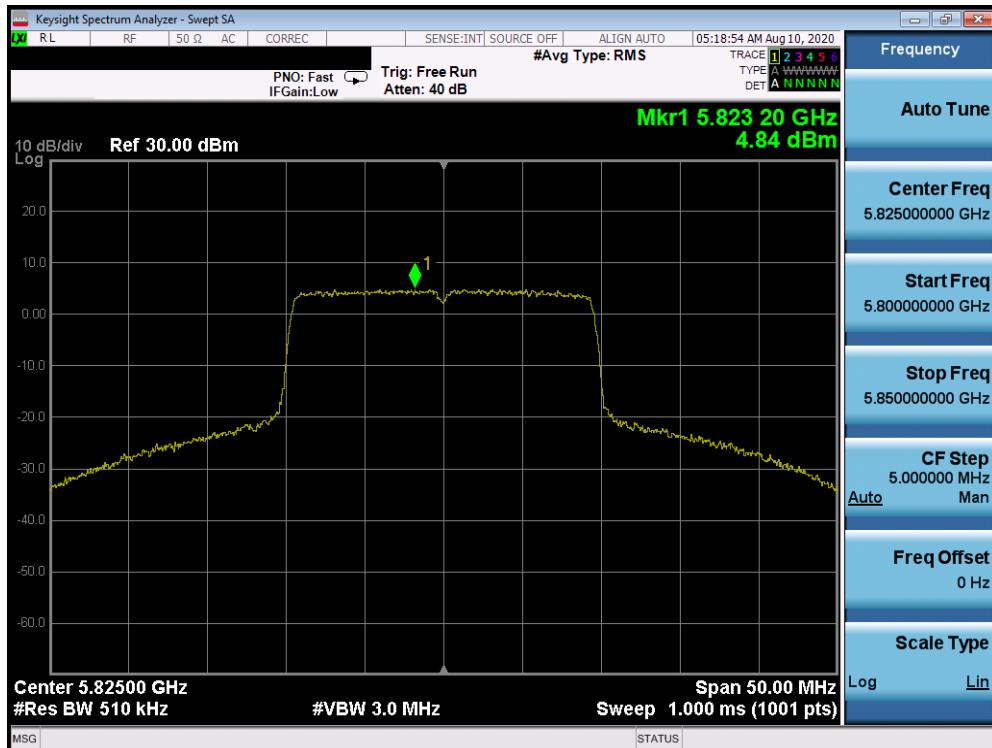


Plot 7-534. Power Spectral Density Plot Antenna 2a (20MHz BW 802.11ax – RU242 (UNII Band 3) – Ch. 149)

FCC ID: BCGA2324	 <b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 353 of 958

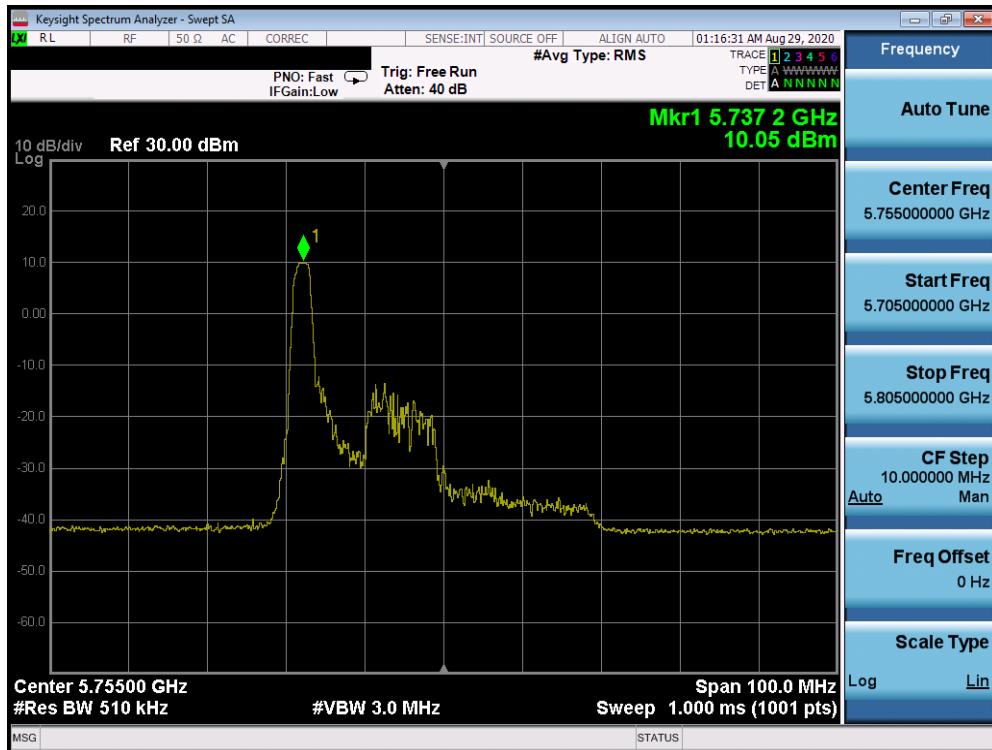


Plot 7-535. Power Spectral Density Plot Antenna 2a (20MHz BW 802.11ax – RU242 (UNII Band 3) – Ch. 157)



Plot 7-536. Power Spectral Density Plot Antenna 2a (20MHz BW 802.11ax – RU242 (UNII Band 3) – Ch. 165)

FCC ID: BCGA2324	 Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 354 of 958

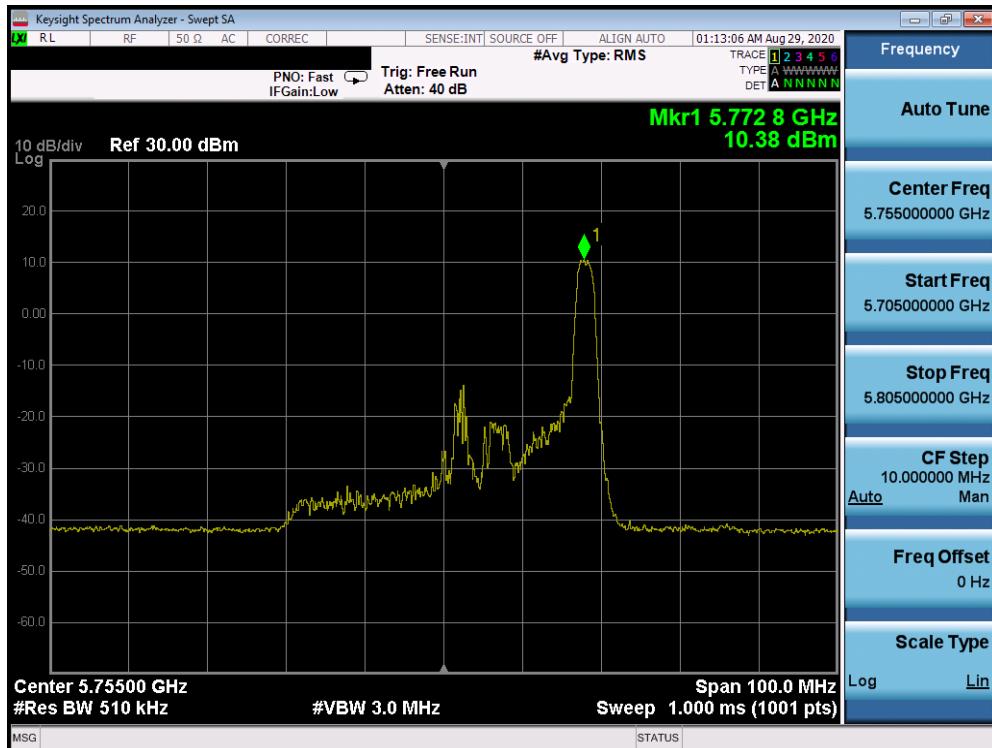


Plot 7-537. Power Spectral Density Plot Antenna 2a (40MHz BW 802.11ax Index 0 – RU26 (UNII Band 3) – Ch. 151)

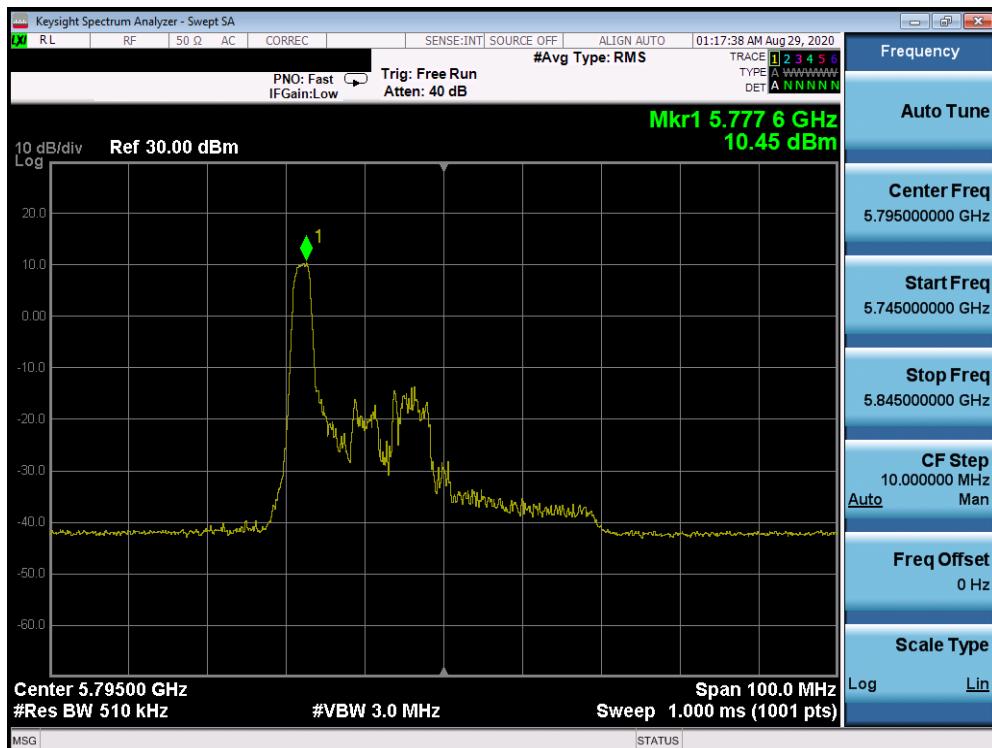


Plot 7-538. Power Spectral Density Plot Antenna 2a (40MHz BW 802.11ax Index 8 – RU26 (UNII Band 3) – Ch. 151)

FCC ID: BCGA2324	 Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 355 of 958



Plot 7-539. Power Spectral Density Plot Antenna 2a (40MHz BW 802.11ax Index 17 – RU26 (UNII Band 3) – Ch. 151)



Plot 7-540. Power Spectral Density Plot Antenna 2a (40MHz BW 802.11ax Index 0 – RU26 (UNII Band 3) – Ch. 159)

FCC ID: BCGA2324	 <b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 356 of 958



Plot 7-541. Power Spectral Density Plot Antenna 2a (40MHz BW 802.11ax Index 8 – RU26 (UNII Band 3) – Ch. 159)

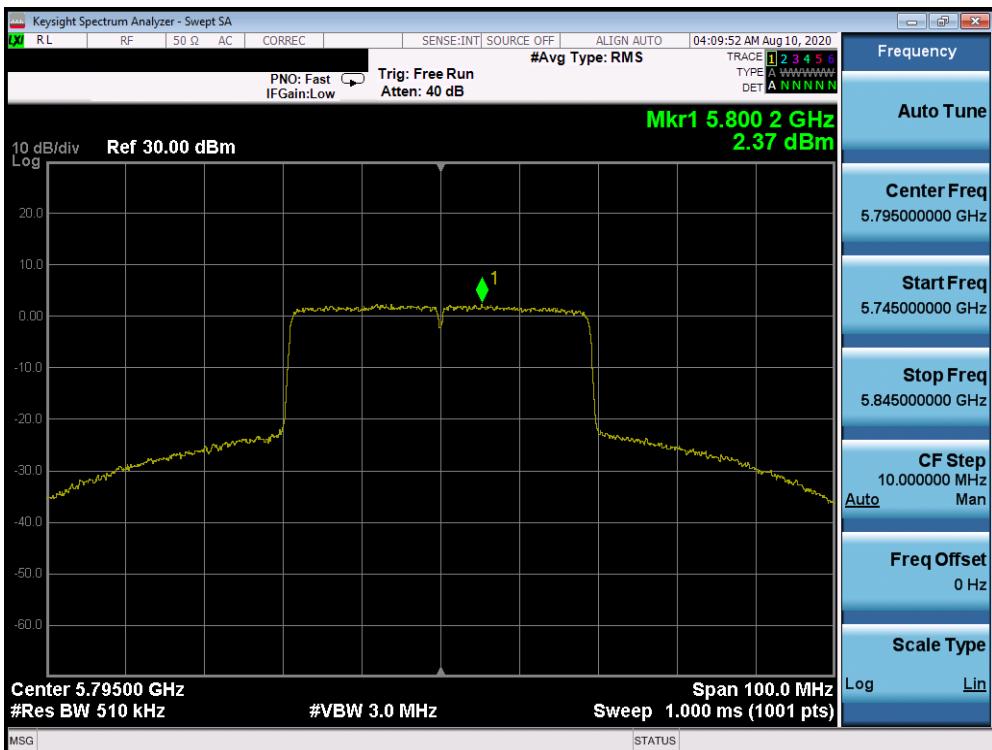


Plot 7-542. Power Spectral Density Plot Antenna 2a (40MHz BW 802.11ax Index 17 – RU26 (UNII Band 3) – Ch. 159)

FCC ID: BCGA2324	 <b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 357 of 958

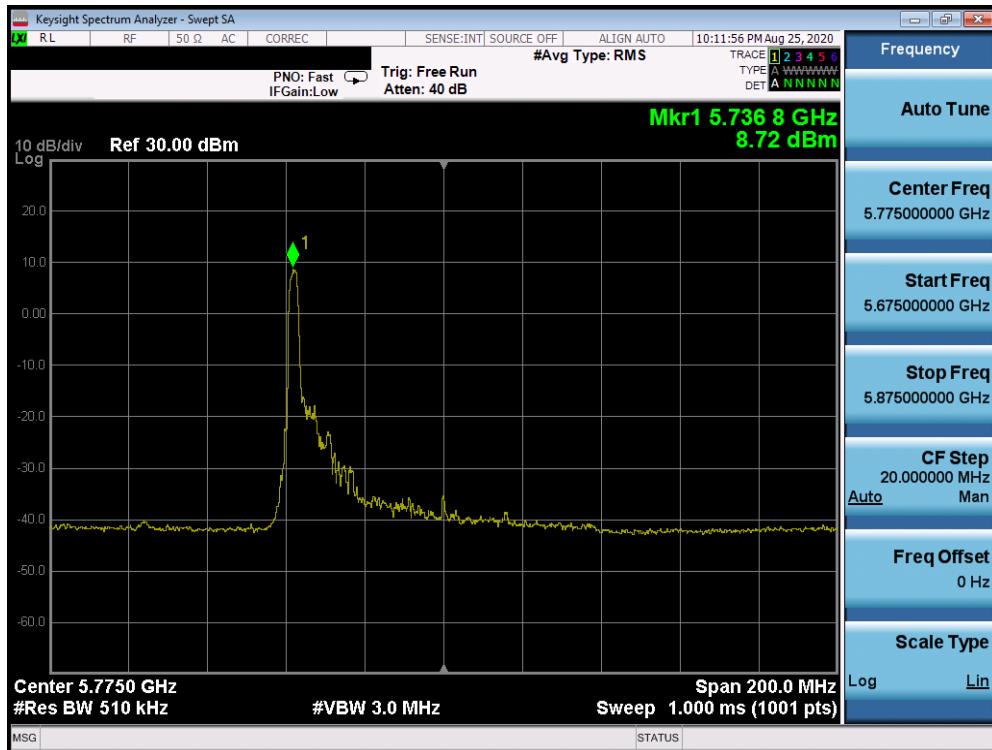


Plot 7-543. Power Spectral Density Plot Antenna 2a (40MHz BW 802.11ax – RU484 (UNII Band 3)) – Ch. 151)



Plot 7-544. Power Spectral Density Plot Antenna 2a (40MHz BW 802.11ax – RU484 (UNII Band 3)) – Ch. 159)

FCC ID: BCGA2324	 <b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 358 of 958

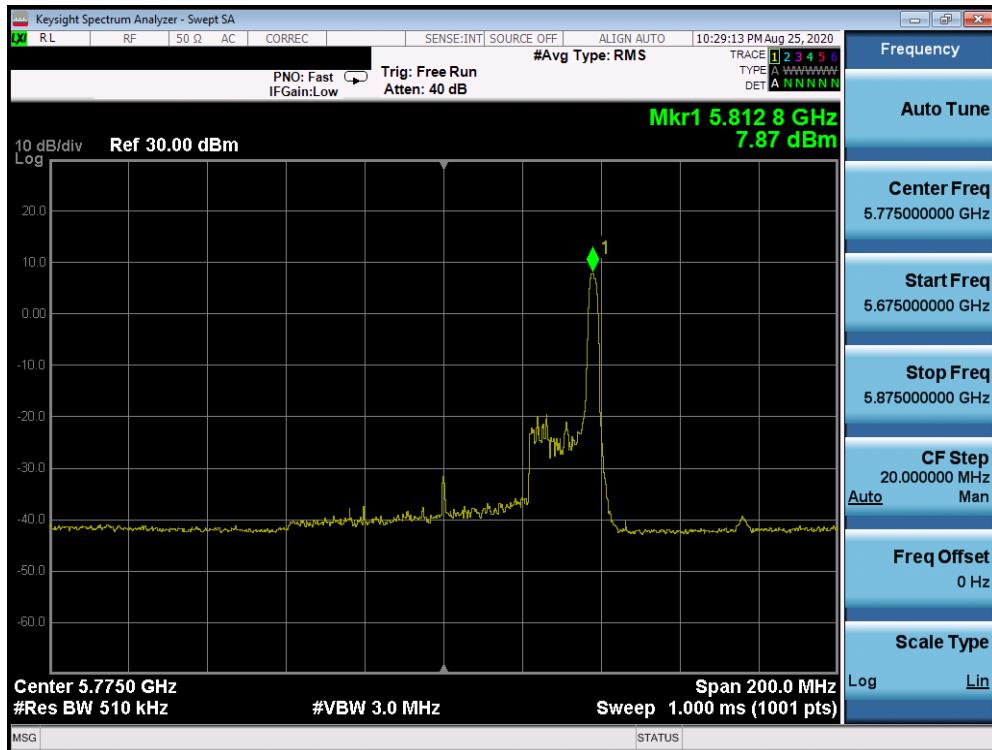


Plot 7-545. Power Spectral Density Plot Antenna 2a (80MHz BW 802.11ax Index 0 – RU26 (UNII Band 3) – Ch. 155)

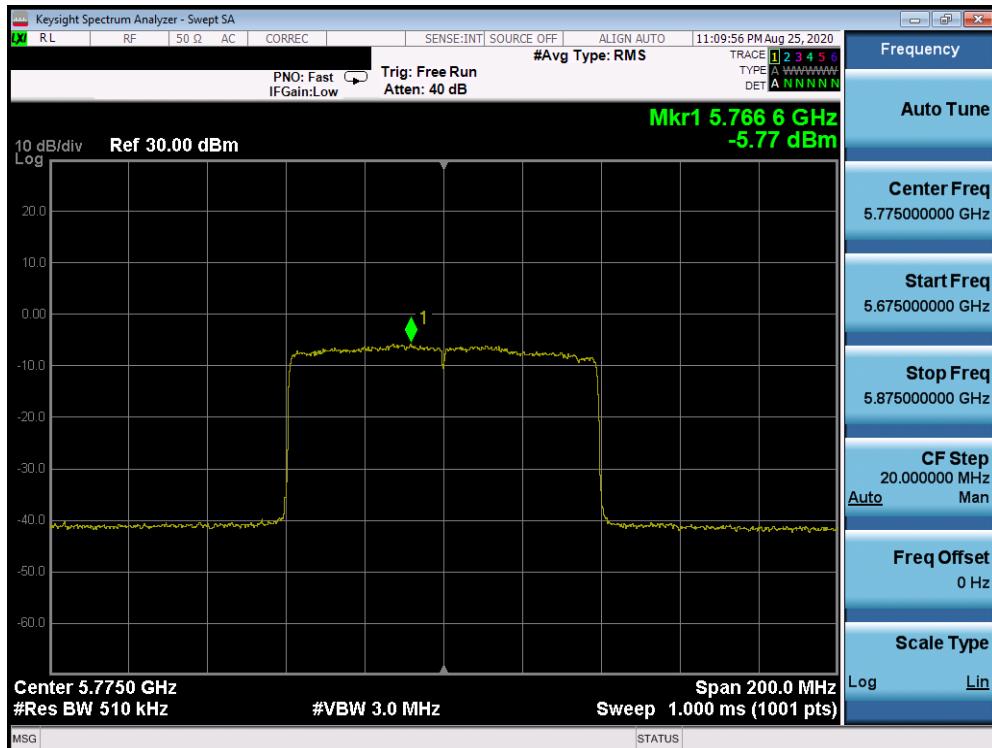


Plot 7-546. Power Spectral Density Plot Antenna 2a (80MHz BW 802.11ax Index 18 – RU26 (UNII Band 3) – Ch. 155)

FCC ID: BCGA2324	 <b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 359 of 958



Plot 7-547. Power Spectral Density Plot Antenna 2a (80MHz BW 802.11ax Index 36 – RU26 (UNII Band 3) – Ch. 155)



Plot 7-548. Power Spectral Density Plot Antenna 2a (80MHz BW 802.11ax – RU996 (UNII Band 3) – Ch. 155)

FCC ID: BCGA2324	 <b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 360 of 958

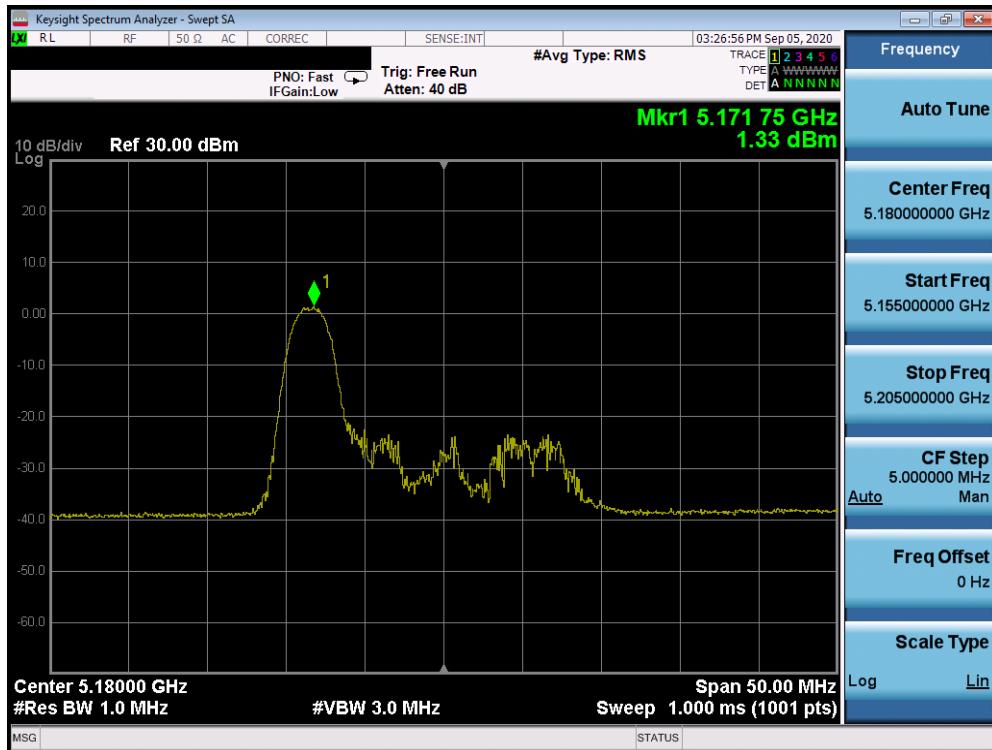
	Frequency [MHz]	Channel No.	802.11 Mode	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	ax (20MHz)	26	0	135/143.4 (MCS11)	1.33	2.60	3.93	10.0	-6.07
				26	4	135/143.4 (MCS11)	0.91	2.60	3.51	10.0	-6.49
				26	8	135/143.4 (MCS11)	1.42	2.60	4.02	10.0	-5.98
	5200	40	ax (20MHz)	26	0	135/143.4 (MCS11)	1.44	2.60	4.04	10.0	-5.96
				26	4	135/143.4 (MCS11)	1.03	2.60	3.63	10.0	-6.37
				26	8	135/143.4 (MCS11)	1.89	2.60	4.49	10.0	-5.51
	5240	48	ax (20MHz)	26	0	135/143.4 (MCS11)	1.25	2.60	3.85	10.0	-6.15
				26	4	135/143.4 (MCS11)	0.85	2.60	3.45	10.0	-6.55
				26	8	135/143.4 (MCS11)	1.57	2.60	4.17	10.0	-5.83
	5190	38	ax (40MHz)	26	0	135/143.4 (MCS11)	2.26	2.60	4.86	10.0	-5.14
				26	8	135/143.4 (MCS11)	3.07	2.60	5.67	10.0	-4.33
				26	17	135/143.4 (MCS11)	2.48	2.60	5.08	10.0	-4.92
	5230	46	ax (40MHz)	26	0	135/143.4 (MCS11)	2.12	2.60	4.72	10.0	-5.28
				26	8	135/143.4 (MCS11)	3.18	2.60	5.78	10.0	-4.22
				26	17	135/143.4 (MCS11)	2.31	2.60	4.91	10.0	-5.09
	5210	42	ax (80MHz)	26	0	135/143.4 (MCS11)	1.90	2.60	4.50	10.0	-5.50
				26	18	135/143.4 (MCS11)	1.89	2.60	4.49	10.0	-5.51
				26	36	135/143.4 (MCS11)	2.27	2.60	4.87	10.0	-5.13

Table 7-114. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna 2a (RU26)

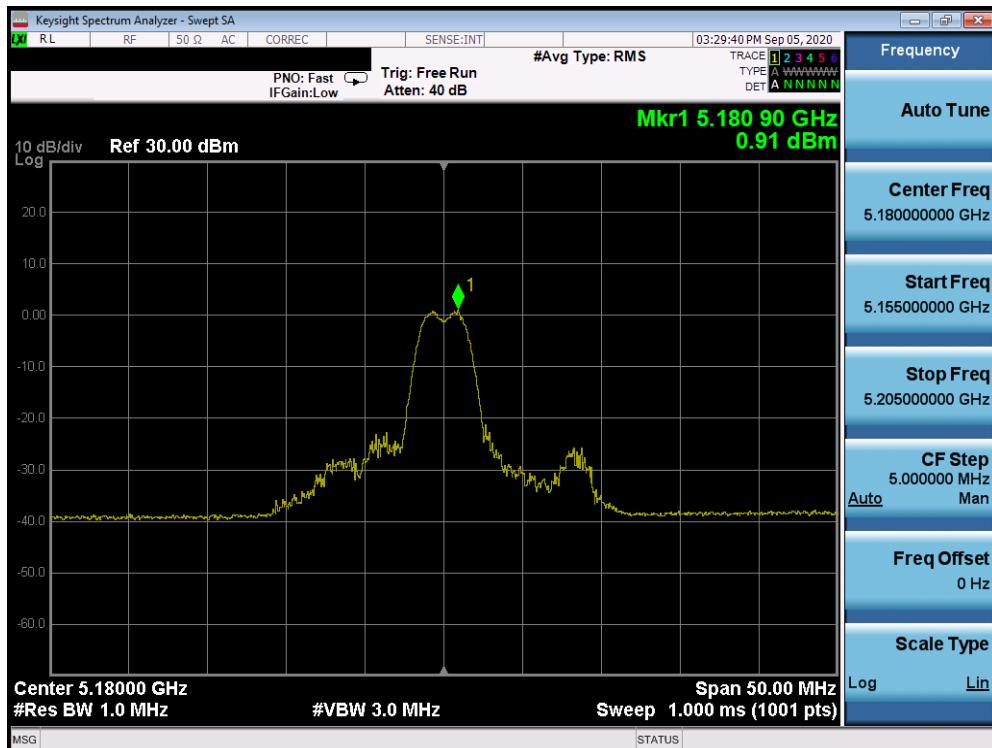
	Frequency [MHz]	Channel No.	802.11 Mode	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	ax (20MHz)	242	61	135/143.4 (MCS11)	0.63	2.60	3.23	10.0	-6.77
	5200	40	ax (20MHz)	242	61	135/143.4 (MCS11)	0.70	2.60	3.30	10.0	-6.70
	5240	48	ax (20MHz)	242	61	135/143.4 (MCS11)	0.67	2.60	3.27	10.0	-6.73
	5190	38	ax (40MHz)	484	65	135/143.4 (MCS11)	-2.80	2.60	-0.20	10.0	-10.20
	5230	46	ax (40MHz)	484	65	135/143.4 (MCS11)	0.25	2.60	2.85	10.0	-7.15
	5210	42	ax (80MHz)	996	67	135/143.4 (MCS11)	-5.87	2.60	-3.27	10.0	-13.27

Table 7-115. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna 2a (Fully-loaded RU)

FCC ID: BCGA2324	MEASUREMENT REPORT (CERTIFICATION)				Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device			Page 361 of 958

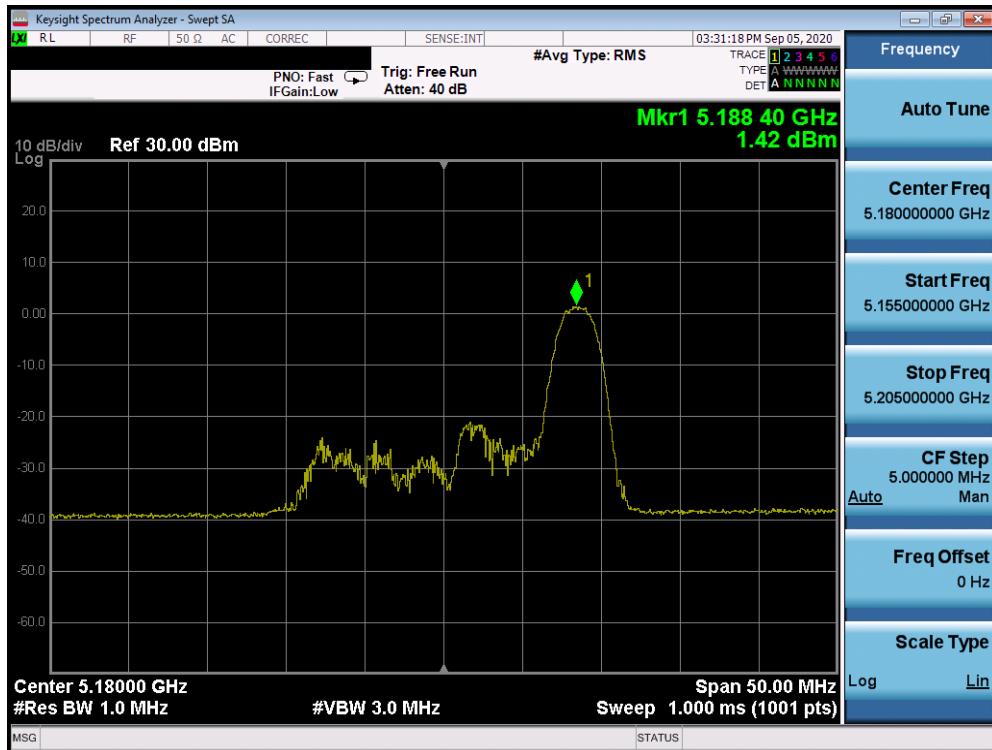


Plot 7-549. ISED Power Spectral Density Plot Antenna 2a (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 36)

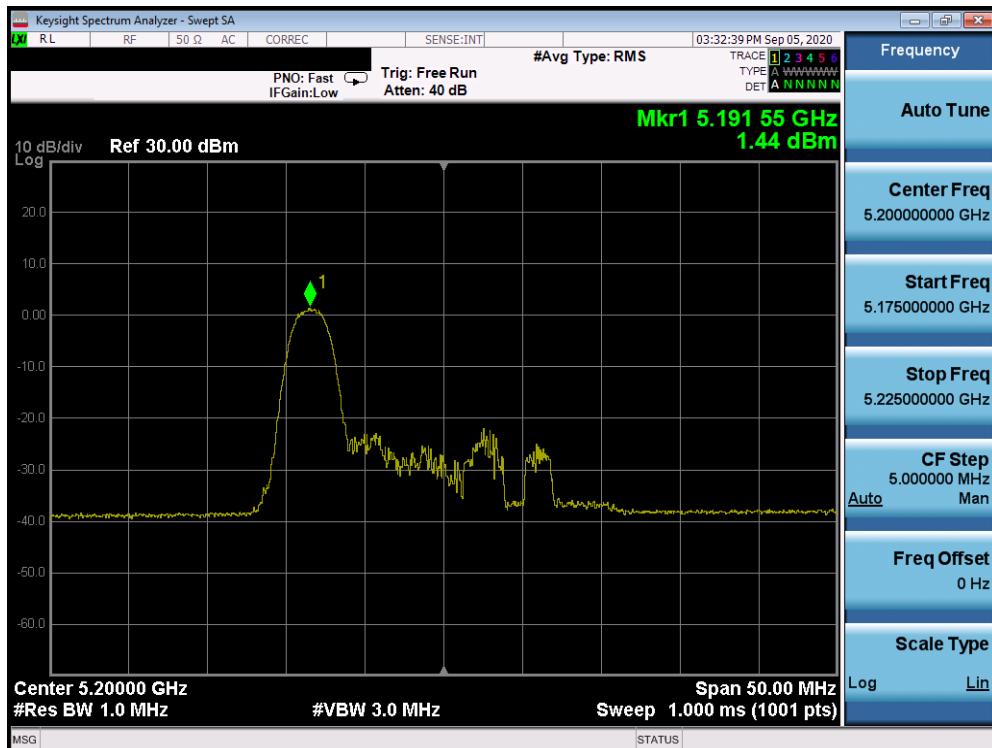


Plot 7-550. ISED Power Spectral Density Plot Antenna 2a (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 1) – Ch. 36)

FCC ID: BCGA2324	 <b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 362 of 958

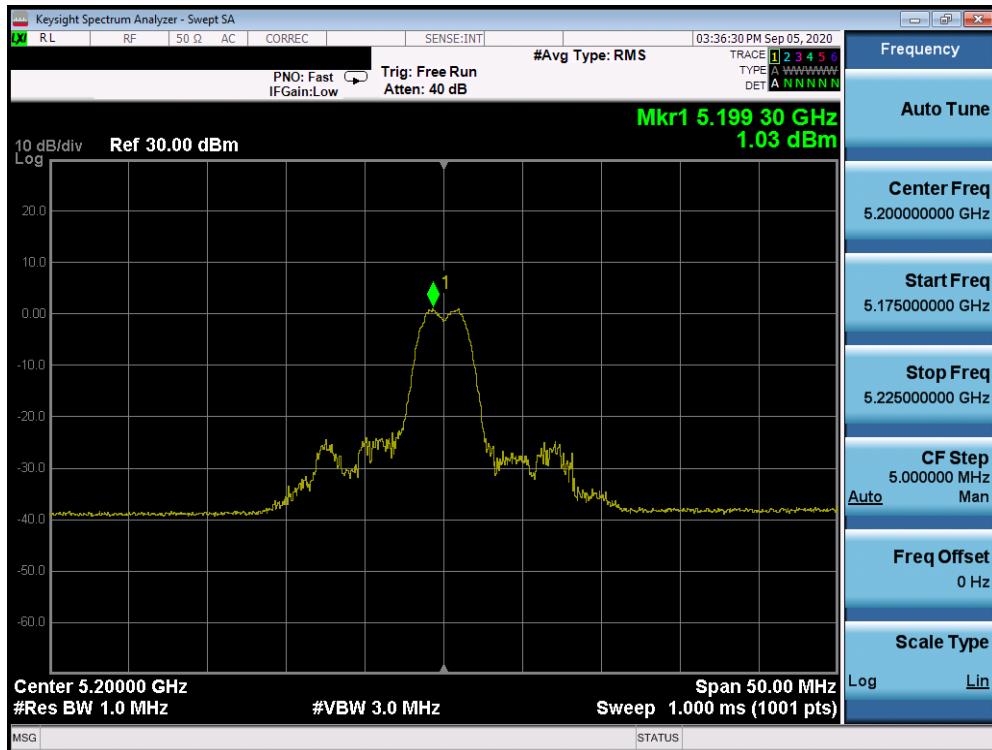


Plot 7-551. ISED Power Spectral Density Plot Antenna 2a (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 1) – Ch. 36)

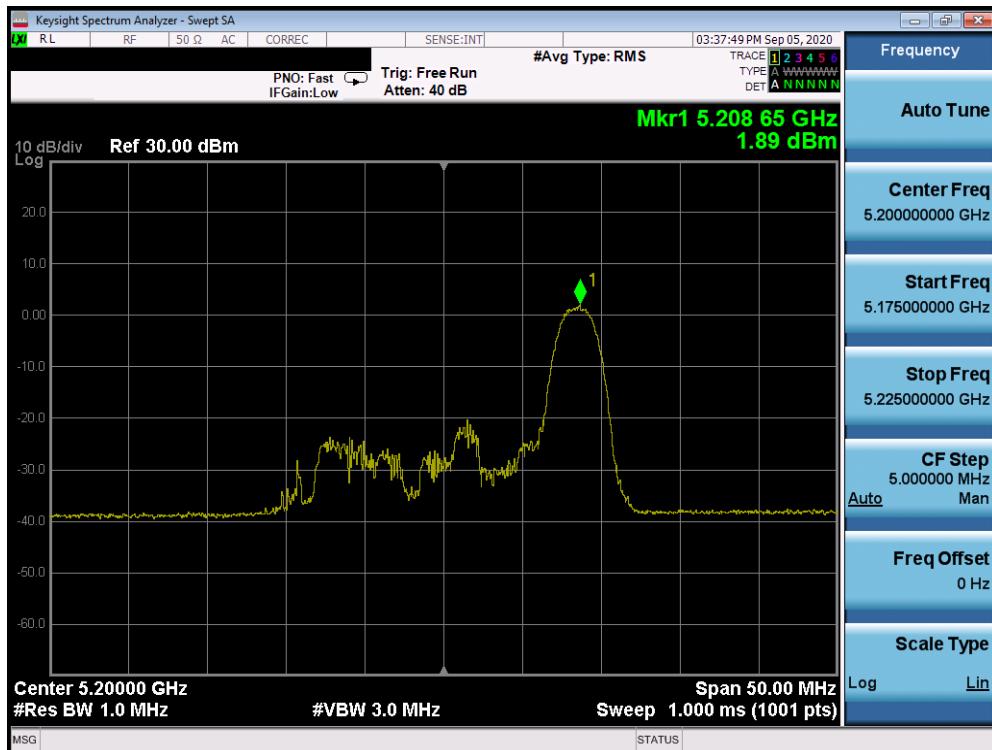


Plot 7-552. ISED Power Spectral Density Plot Antenna 2a (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 40)

FCC ID: BCGA2324	 Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 363 of 958

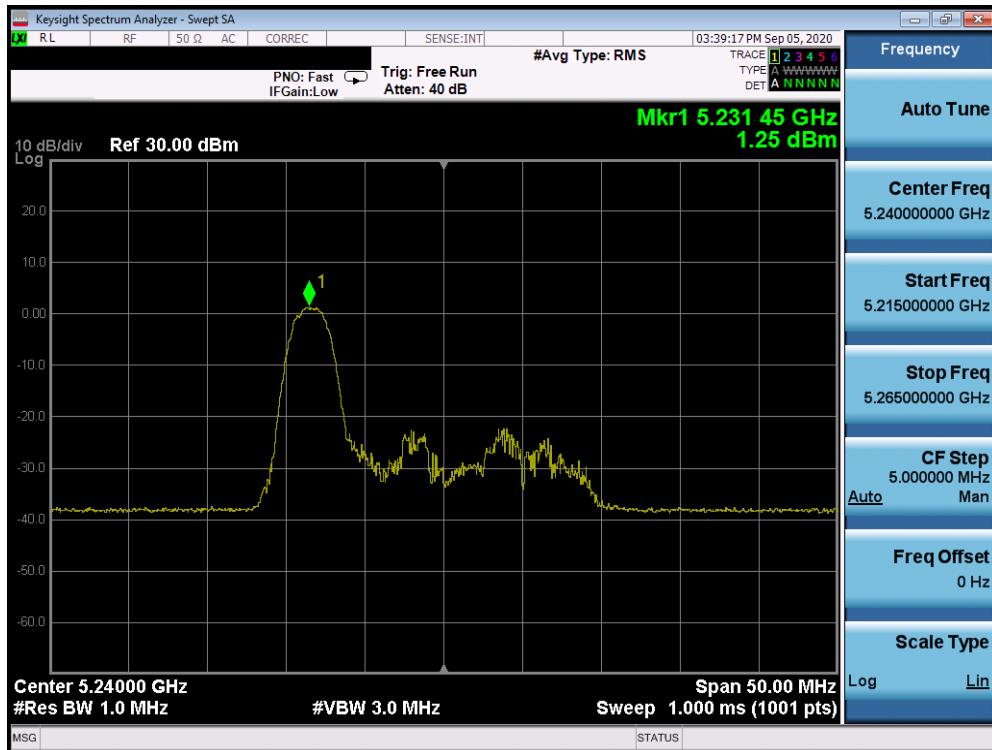


Plot 7-553. ISED Power Spectral Density Plot Antenna 2a (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 1) – Ch. 40)

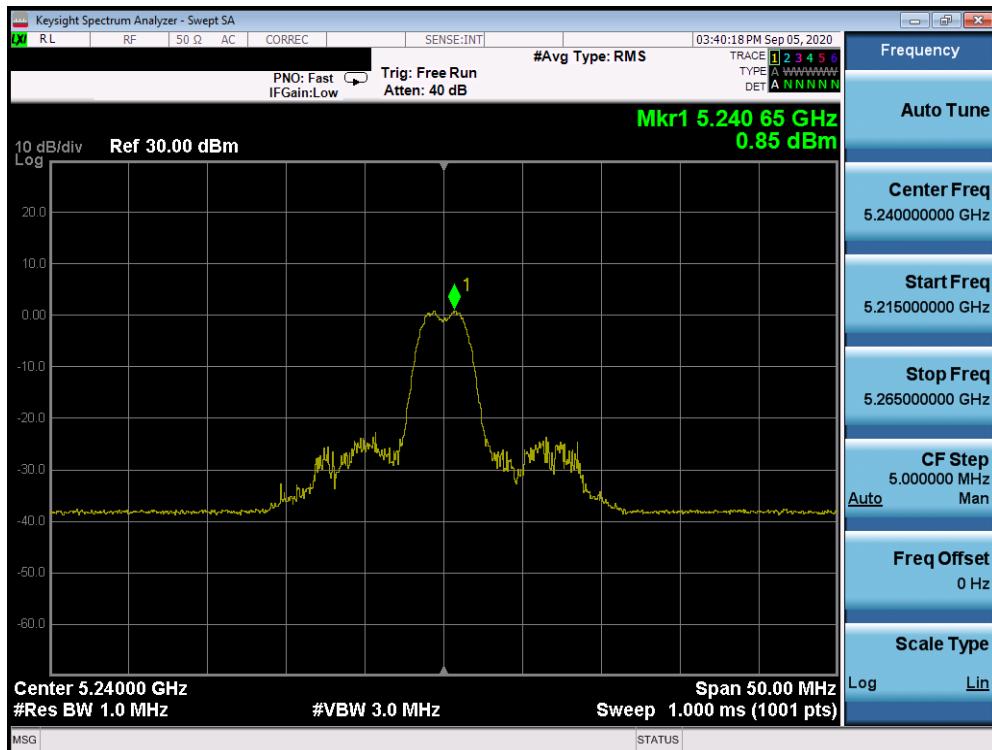


Plot 7-554. ISED Power Spectral Density Plot Antenna 2a (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 1) – Ch. 40)

FCC ID: BCGA2324	 Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 364 of 958

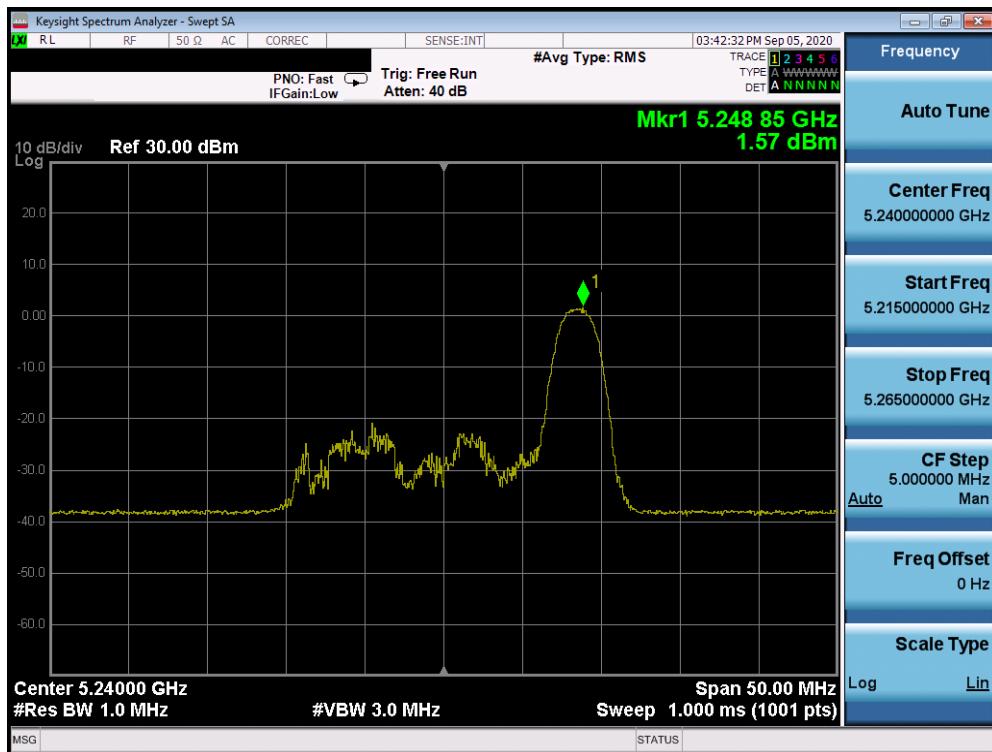


Plot 7-555. ISED Power Spectral Density Plot Antenna 2a (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 48)

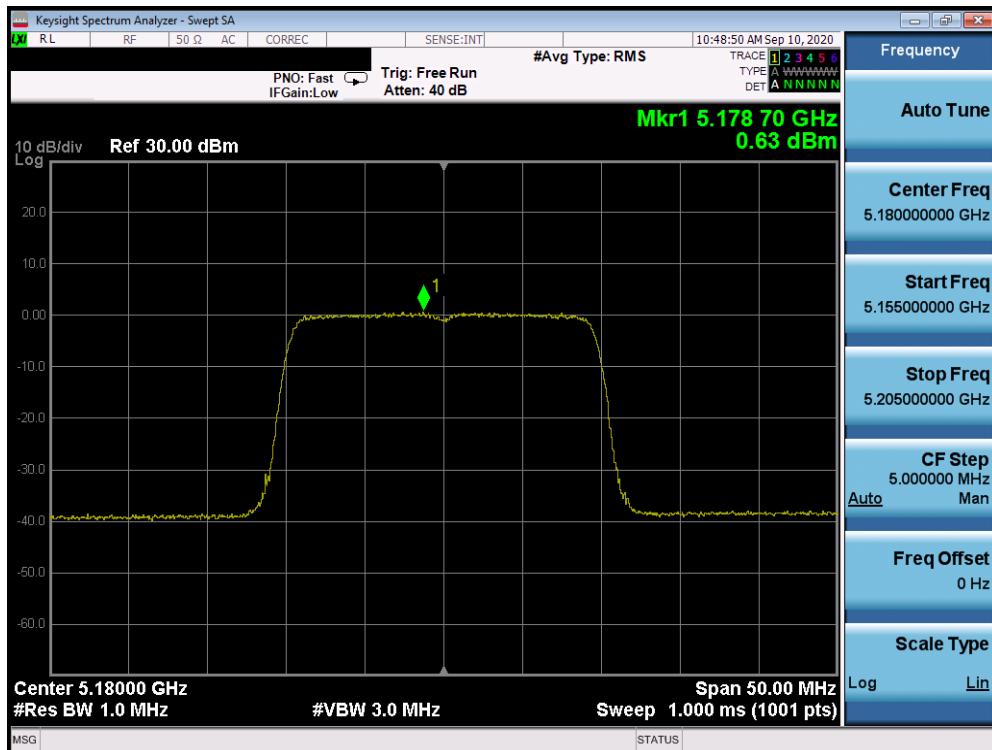


Plot 7-556. ISED Power Spectral Density Plot Antenna 2a (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 1) – Ch. 48)

FCC ID: BCGA2324	 Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 365 of 958

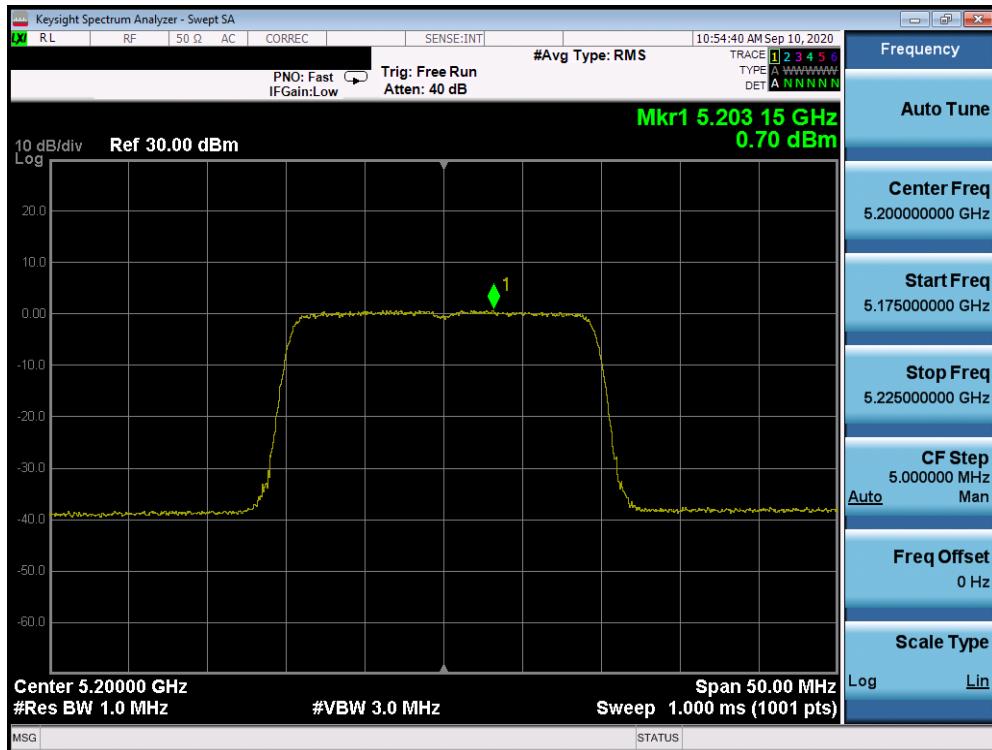


Plot 7-557. ISED Power Spectral Density Plot Antenna 2a (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 1) – Ch. 48)

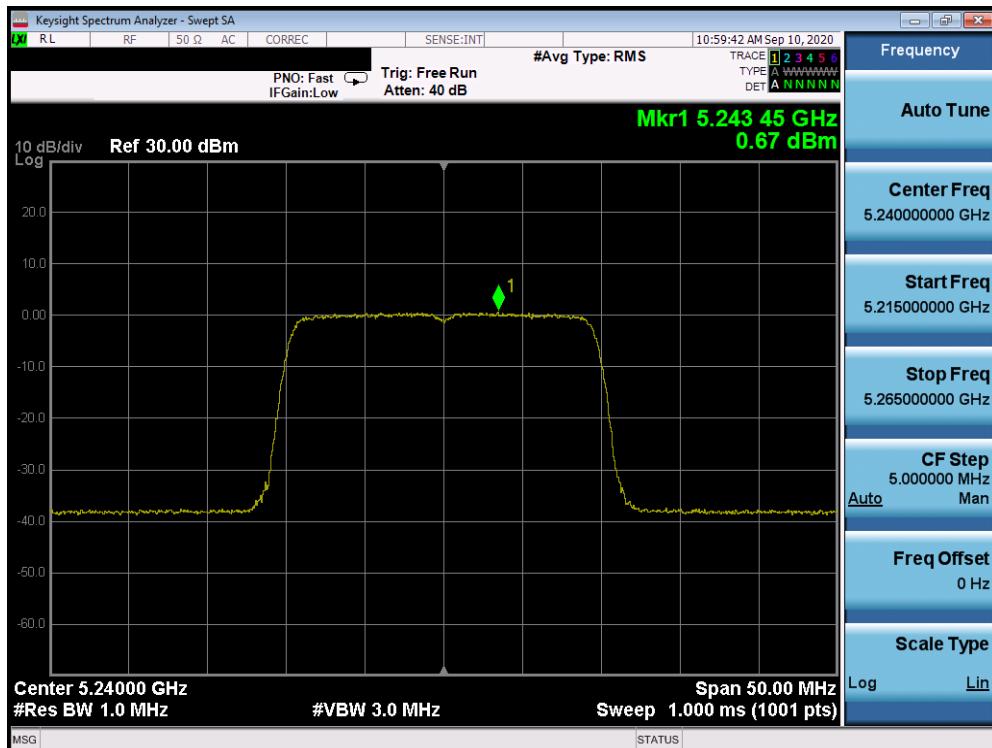


Plot 7-558. ISED Power Spectral Density Plot Antenna 2a (20MHz BW 802.11ax – RU242 (UNII Band 1) – Ch. 36)

FCC ID: BCGA2324	 <b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 366 of 958

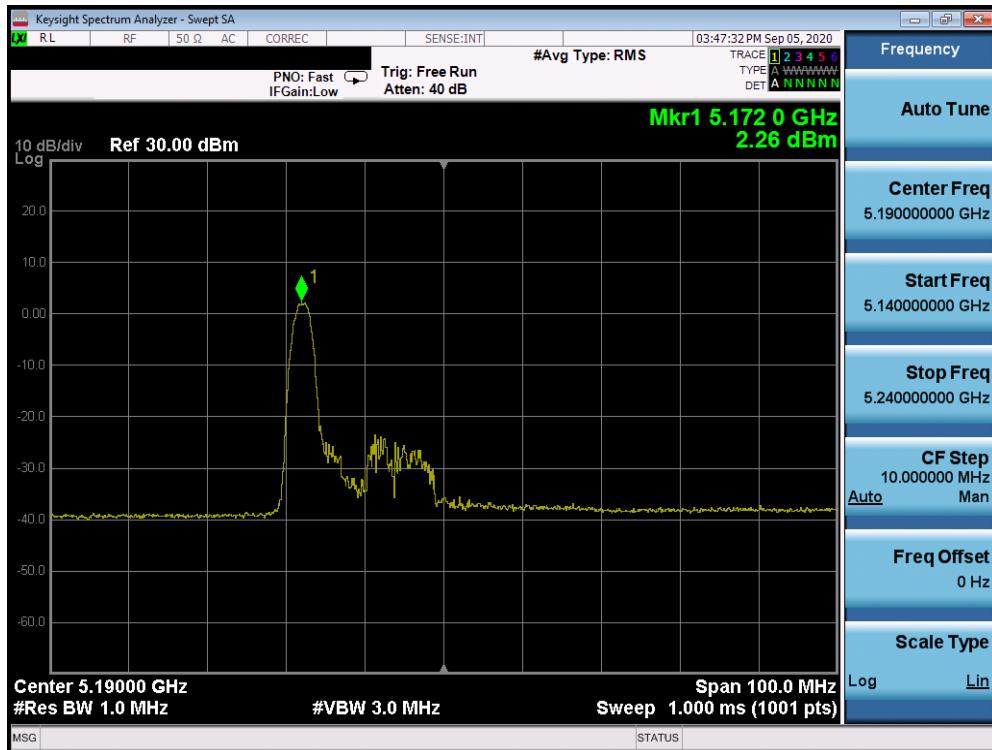


Plot 7-559. ISED Power Spectral Density Plot Antenna 2a (20MHz BW 802.11ax- RU242 (UNII Band 1) – Ch. 40)

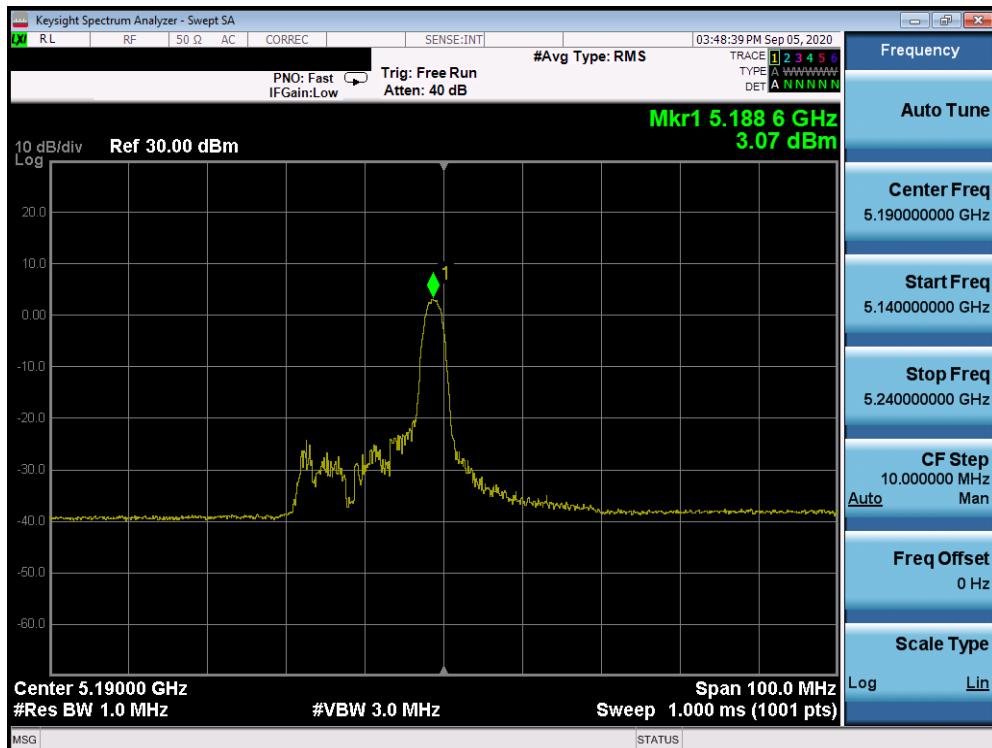


Plot 7-560. ISED Power Spectral Density Plot Antenna 2a (20MHz BW 802.11ax- RU242 (UNII Band 1) – Ch. 48)

FCC ID: BCGA2324	 Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 367 of 958

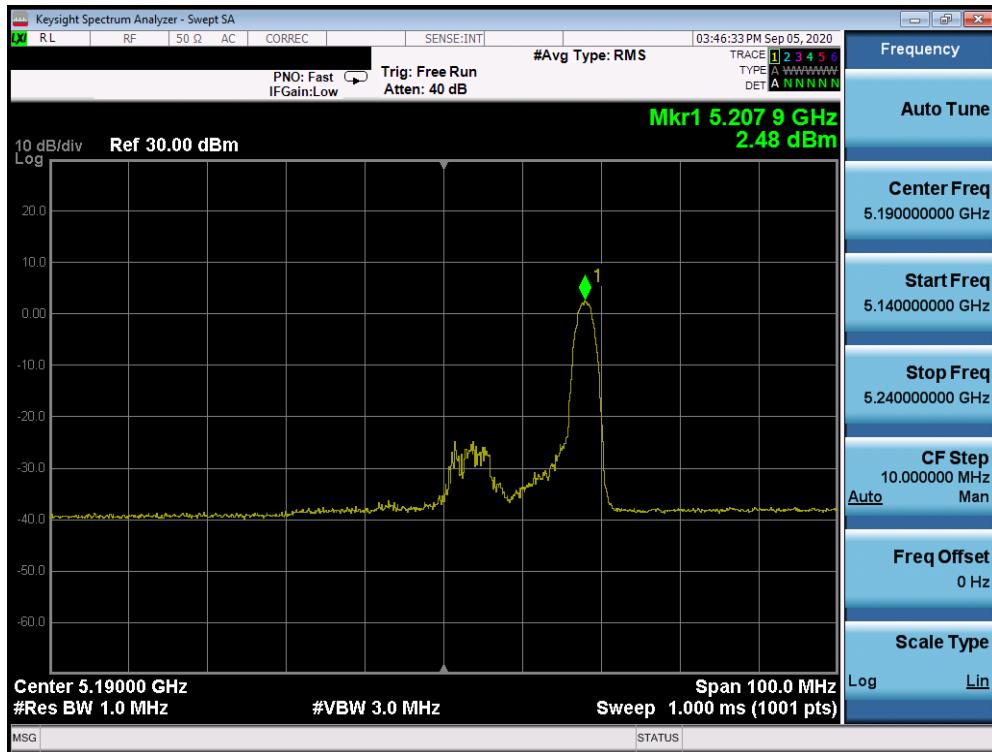


Plot 7-561. ISED Power Spectral Density Plot Antenna 2a (40MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 38)

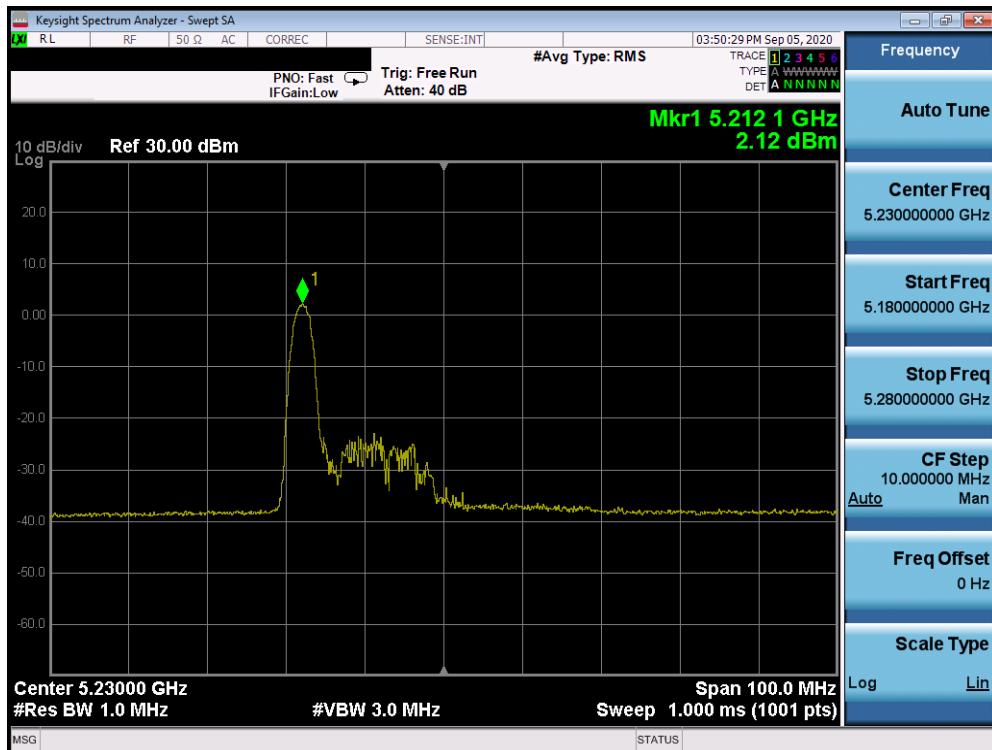


Plot 7-562. ISED Power Spectral Density Plot Antenna 2a (40MHz BW 802.11ax Index 8 – RU26 (UNII Band 1) – Ch. 38)

FCC ID: BCGA2324	 <b>PCTEST</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 368 of 958

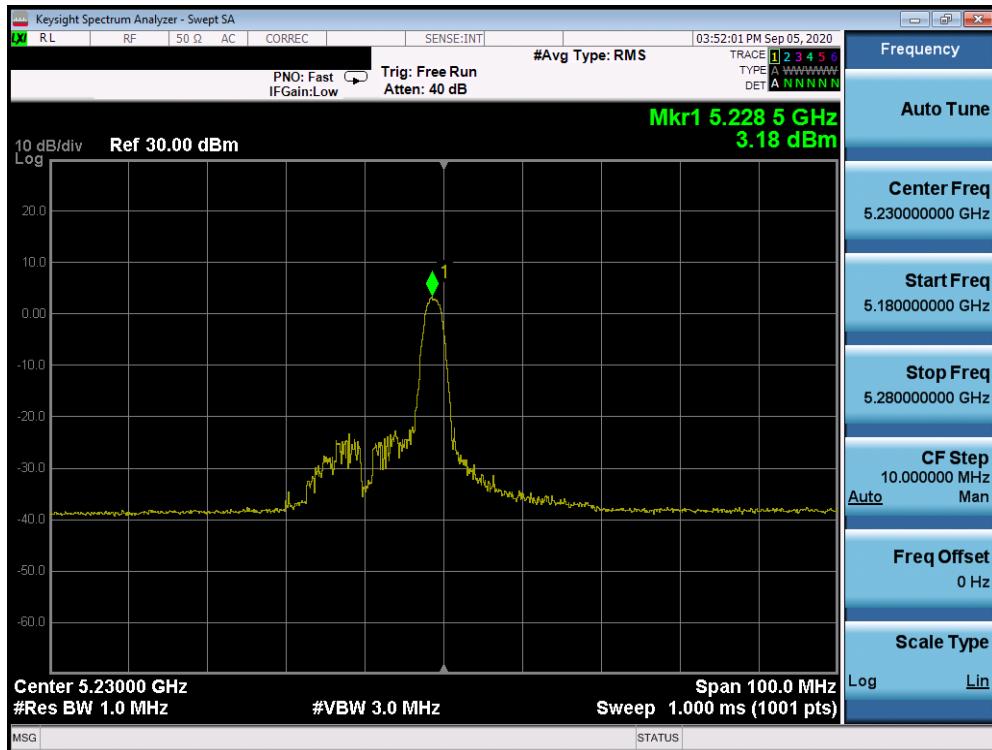


Plot 7-563. ISED Power Spectral Density Plot Antenna 2a (40MHz BW 802.11ax Index 17 – RU26 (UNII Band 1) – Ch. 38)

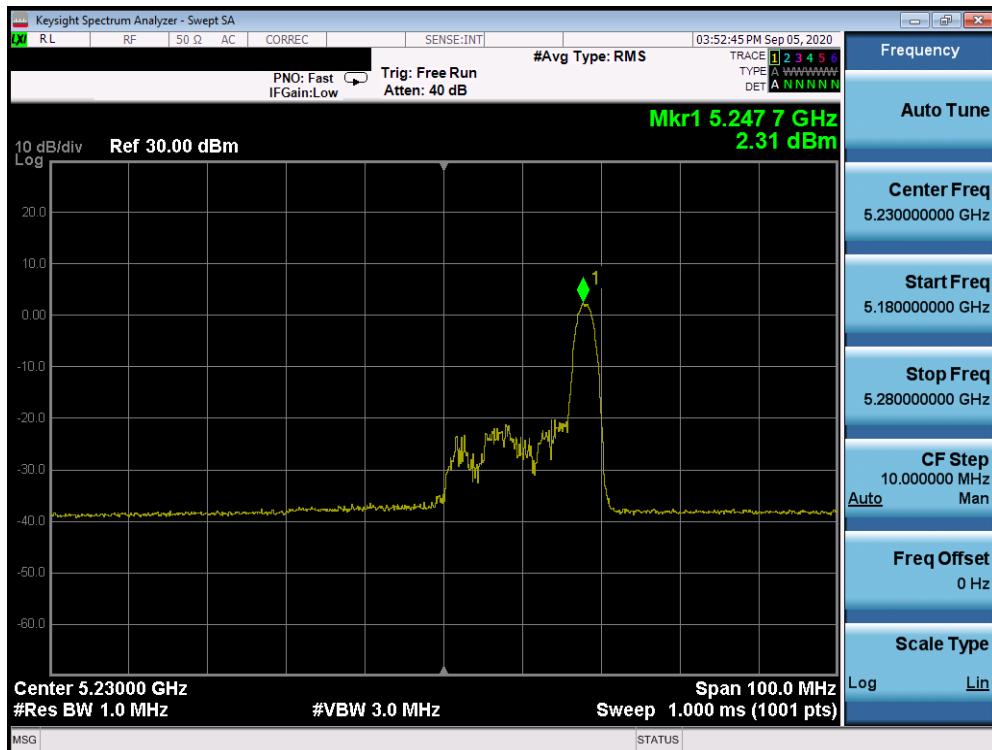


Plot 7-564. ISED Power Spectral Density Plot Antenna 2a (40MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 46)

FCC ID: BCGA2324	 <b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 369 of 958

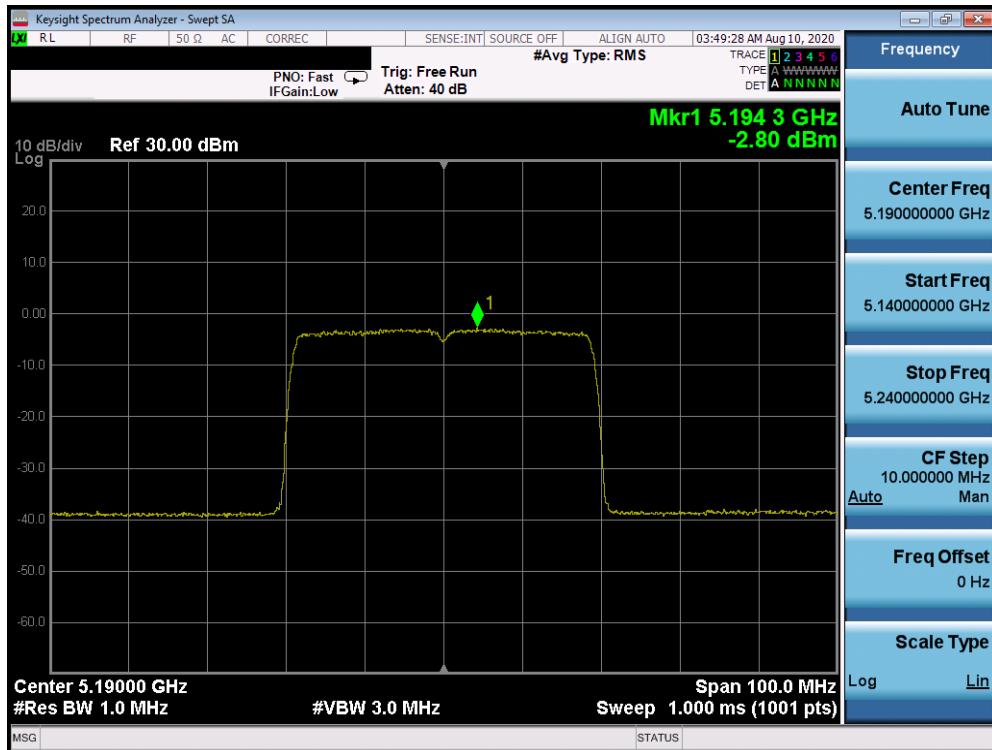


Plot 7-565. ISED Power Spectral Density Plot Antenna 2a (40MHz BW 802.11ax Index 8 – RU26 (UNII Band 1) – Ch. 46)

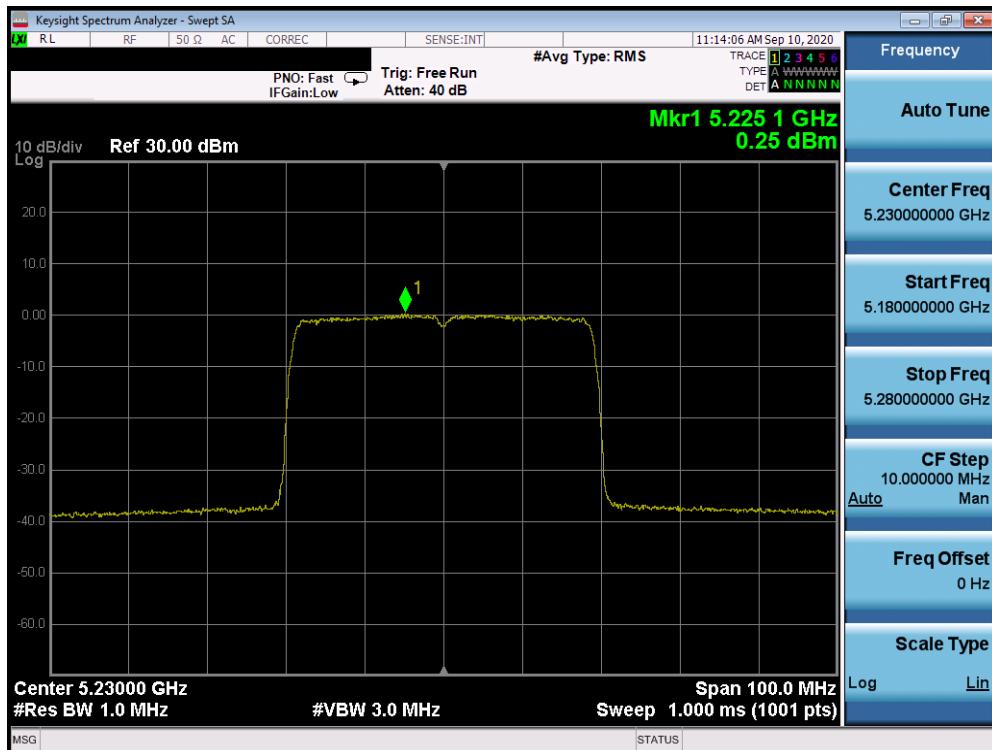


Plot 7-566. ISED Power Spectral Density Plot Antenna 2a (40MHz BW 802.11ax Index 17 – RU26 (UNII Band 1) – Ch. 46)

FCC ID: BCGA2324	 <b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 370 of 958

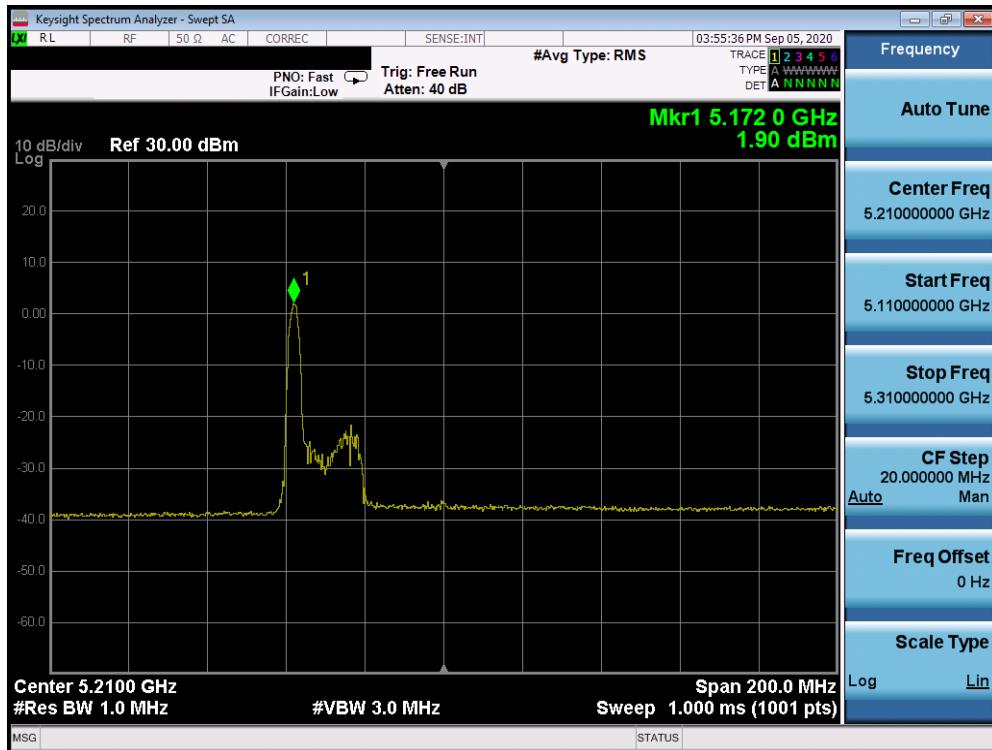


Plot 7-567. ISED Power Spectral Density Plot Antenna 2a (40MHz BW 802.11ax – RU484 (UNII Band 1) – Ch. 38)

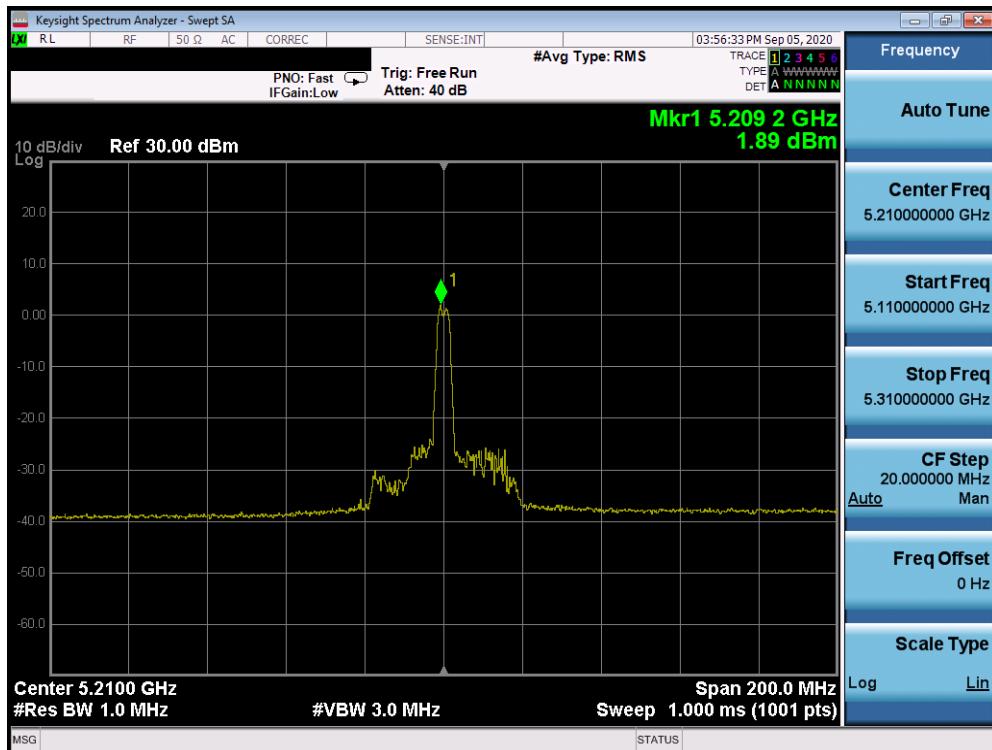


Plot 7-568. ISED Power Spectral Density Plot Antenna 2a (40MHz BW 802.11ax – RU484 (UNII Band 1) – Ch. 46)

FCC ID: BCGA2324	 <b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 371 of 958

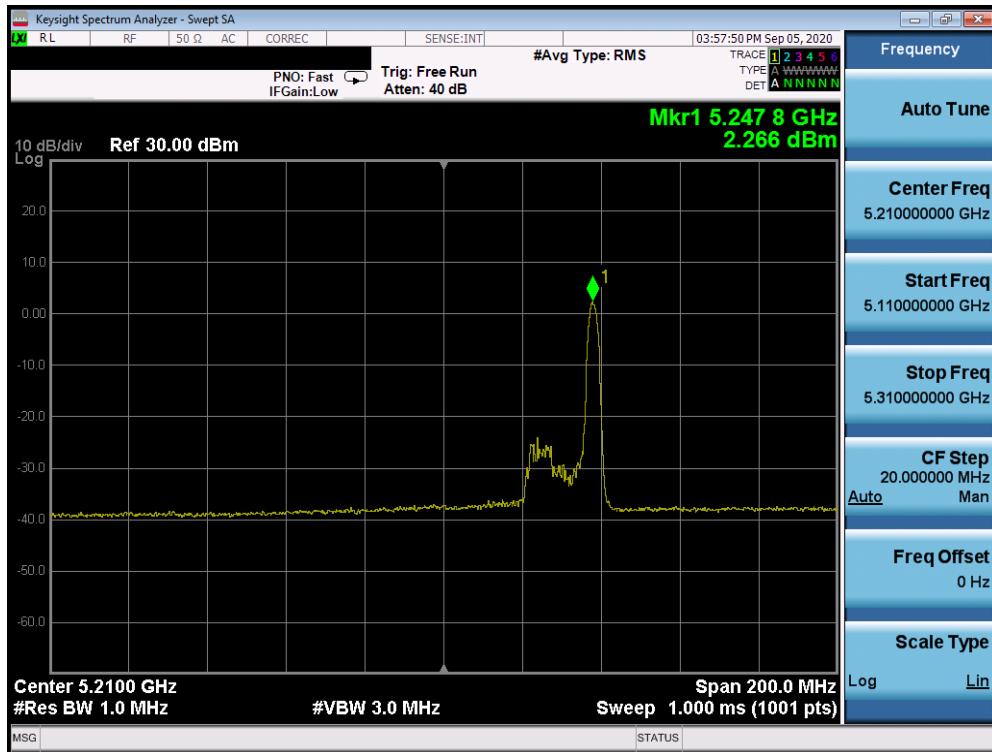


Plot 7-569. ISED Power Spectral Density Plot Antenna 2a (80MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 42)

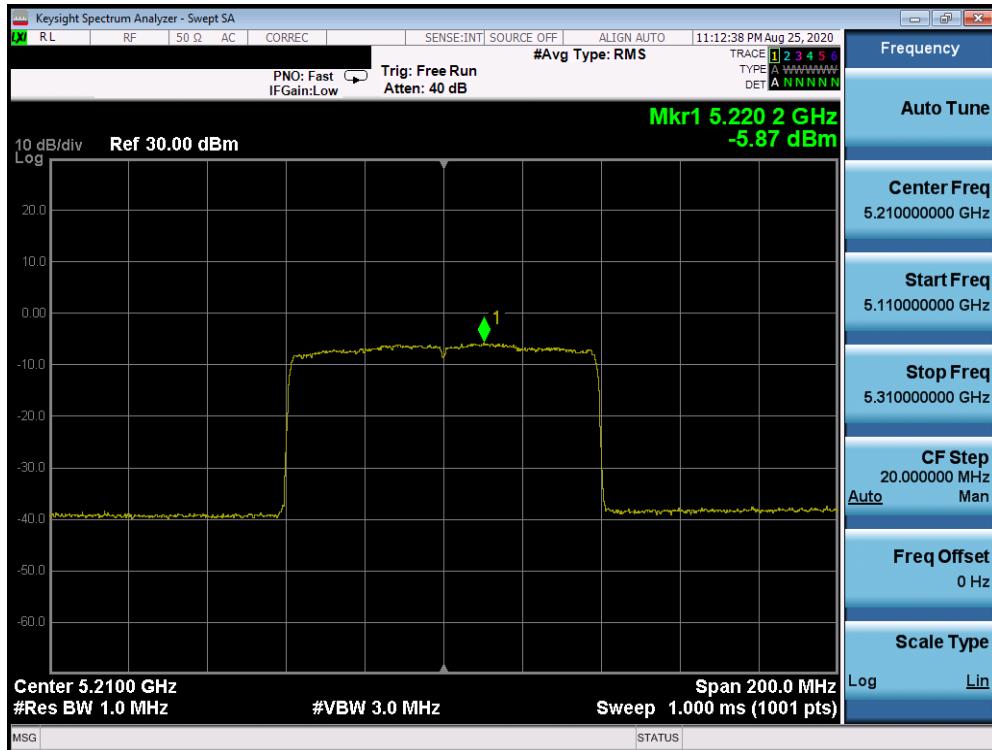


Plot 7-570. ISED Power Spectral Density Plot Antenna 2a (80MHz BW 802.11ax Index 18 – RU26 (UNII Band 1) – Ch. 42)

FCC ID: BCGA2324	 Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 372 of 958



Plot 7-571. ISED Power Spectral Density Plot Antenna 2a (80MHz BW 802.11ax Index 36 – RU26 (UNII Band 1) – Ch. 42)



Plot 7-572. ISED Power Spectral Density Plot Antenna 2a (80MHz BW 802.11ax – RU996 (UNII Band 1) – Ch. 42)

FCC ID: BCGA2324	 <b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 373 of 958

## Antenna 1b 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]
Band 1	5180	36	ax (20MHz)	26	0	135/143.4 (MCS11)	8.11	11.0	-2.89
				26	4	135/143.4 (MCS11)	9.56	11.0	-1.44
				26	8	135/143.4 (MCS11)	10.10	11.0	-0.90
	5200	40	ax (20MHz)	26	0	135/143.4 (MCS11)	9.85	11.0	-1.15
				26	4	135/143.4 (MCS11)	9.73	11.0	-1.27
				26	8	135/143.4 (MCS11)	10.10	11.0	-0.90
	5240	48	ax (20MHz)	26	0	135/143.4 (MCS11)	8.75	11.0	-2.25
				26	4	135/143.4 (MCS11)	9.38	11.0	-1.62
				26	8	135/143.4 (MCS11)	9.07	11.0	-1.93
	5190	38	ax (40MHz)	26	0	271/286.8 (MCS11)	7.49	11.0	-3.51
				26	8	271/286.8 (MCS11)	8.70	11.0	-2.30
				26	17	271/286.8 (MCS11)	7.83	11.0	-3.17
	5230	46	ax (40MHz)	26	0	271/286.8 (MCS11)	9.59	11.0	-1.41
				26	8	271/286.8 (MCS11)	10.26	11.0	-0.74
				26	17	271/286.8 (MCS11)	9.79	11.0	-1.21
	5210	42	ax (80MHz)	26	0	567/600.5 (MCS11)	9.97	11.0	-1.03
				26	18	567/600.5 (MCS11)	9.30	11.0	-1.70
				26	36	567/600.5 (MCS11)	9.76	11.0	-1.24
Band 2A	5260	52	ax (20MHz)	26	0	135/143.4 (MCS11)	9.93	11.0	-1.07
				26	4	135/143.4 (MCS11)	9.38	11.0	-1.62
				26	8	135/143.4 (MCS11)	9.87	11.0	-1.13
	5280	56	ax (20MHz)	26	0	135/143.4 (MCS11)	9.65	11.0	-1.35
				26	4	135/143.4 (MCS11)	9.10	11.0	-1.91
				26	8	135/143.4 (MCS11)	9.93	11.0	-1.07
	5320	64	ax (20MHz)	26	0	135/143.4 (MCS11)	9.73	11.0	-1.27
				26	4	135/143.4 (MCS11)	9.17	11.0	-1.83
				26	8	135/143.4 (MCS11)	10.03	11.0	-0.97
	5270	54	ax (40MHz)	26	0	271/286.8 (MCS11)	9.56	11.0	-1.44
				26	8	271/286.8 (MCS11)	10.16	11.0	-0.84
				26	17	271/286.8 (MCS11)	10.10	11.0	-0.90
	5310	62	ax (40MHz)	26	0	271/286.8 (MCS11)	9.22	11.0	-1.79
				26	8	271/286.8 (MCS11)	10.02	11.0	-0.98
				26	17	271/286.8 (MCS11)	9.95	11.0	-1.05
	5290	58	ax (80MHz)	26	0	567/600.5 (MCS11)	9.35	11.0	-1.65
				26	18	567/600.5 (MCS11)	9.23	11.0	-1.77
				26	36	567/600.5 (MCS11)	9.84	11.0	-1.16
Band 2C	5500	100	ax (20MHz)	26	0	135/143.4 (MCS11)	9.92	11.0	-1.08
				26	4	135/143.4 (MCS11)	9.37	11.0	-1.63
				26	8	135/143.4 (MCS11)	9.86	11.0	-1.14
	5580	116	ax (20MHz)	26	0	135/143.4 (MCS11)	9.77	11.0	-1.23
				26	4	135/143.4 (MCS11)	9.34	11.0	-1.67
				26	8	135/143.4 (MCS11)	9.86	11.0	-1.14
	5720	144	ax (20MHz)	26	0	135/143.4 (MCS11)	9.41	11.0	-1.59
				26	4	135/143.4 (MCS11)	9.08	11.0	-1.92
				26	8	135/143.4 (MCS11)	9.59	11.0	-1.41
	5510	102	ax (40MHz)	26	0	271/286.8 (MCS11)	7.96	11.0	-3.04
				26	8	271/286.8 (MCS11)	8.68	11.0	-2.32
				26	17	271/286.8 (MCS11)	8.16	11.0	-2.84
	5550	110	ax (40MHz)	26	0	271/286.8 (MCS11)	7.92	11.0	-3.08
				26	8	271/286.8 (MCS11)	9.04	11.0	-1.96
				26	17	271/286.8 (MCS11)	8.24	11.0	-2.76
	5710	142	ax (40MHz)	26	0	271/286.8 (MCS11)	7.96	11.0	-3.04
				26	8	271/286.8 (MCS11)	8.37	11.0	-2.63
				26	17	271/286.8 (MCS11)	7.50	11.0	-3.50
	5530	106	ax (80MHz)	26	0	567/600.5 (MCS11)	8.77	11.0	-2.23
				26	18	567/600.5 (MCS11)	8.32	11.0	-2.68
				26	36	567/600.5 (MCS11)	9.21	11.0	-1.79
	5690	138	ax (80MHz)	26	0	567/600.5 (MCS11)	7.53	11.0	-3.47
				26	18	567/600.5 (MCS11)	7.44	11.0	-3.56
				26	36	567/600.5 (MCS11)	7.88	11.0	-3.12

Table 7-116. Bands 1, 2A, 2C Power Spectral Density Measurements Antenna 1b (RU26)

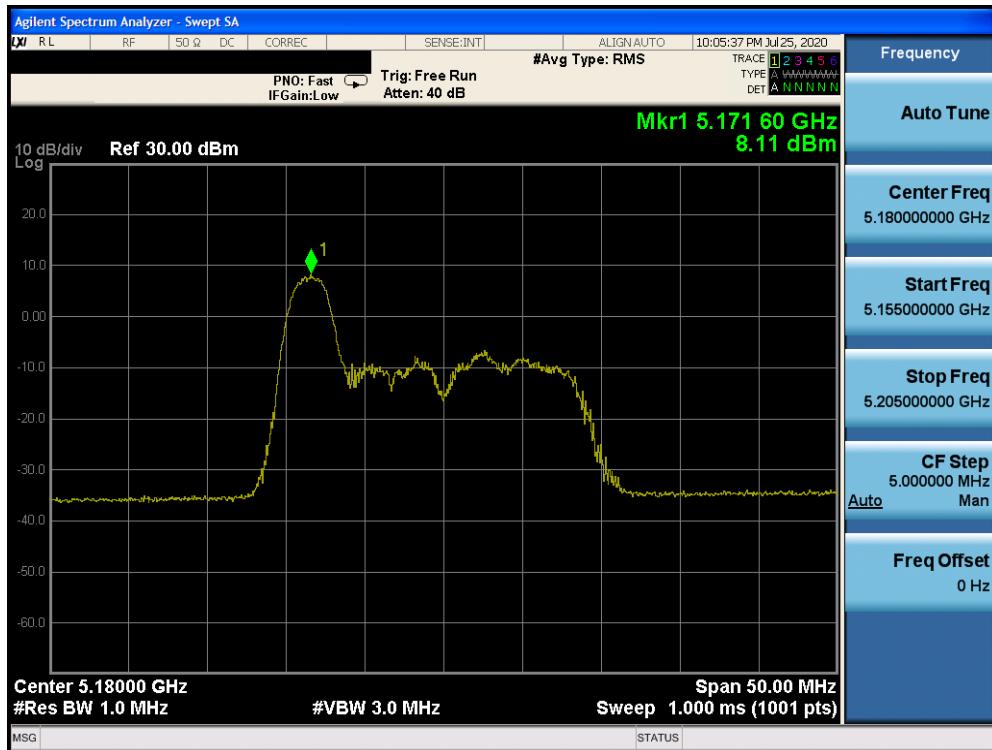
FCC ID: BCGA2324	MEASUREMENT REPORT (CERTIFICATION)						Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:					Page 374 of 958
1C2004270029-13-R1.BCG	07/16/2020 - 09/09/2020	Tablet Device					V 10.2 04/22/2020

	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]
Band 1	5180	36	ax (20MHz)	242	61	135/143.4 (MCS11)	4.27	11.0	-6.73
	5200	40	ax (20MHz)	242	61	135/143.4 (MCS11)	9.05	11.0	-1.95
	5240	48	ax (20MHz)	242	61	135/143.4 (MCS11)	9.12	11.0	-1.88
	5190	38	ax (40MHz)	484	65	271/286.8 (MCS11)	-0.91	11.0	-11.91
	5230	46	ax (40MHz)	484	65	271/286.8 (MCS11)	7.44	11.0	-3.56
	5210	42	ax (80MHz)	996	67	567/600.5 (MCS11)	-4.24	11.0	-15.24
Band 2A	5260	52	ax (20MHz)	242	61	135/143.4 (MCS11)	9.45	11.0	-1.55
	5280	56	ax (20MHz)	242	61	135/143.4 (MCS11)	9.49	11.0	-1.51
	5320	64	ax (20MHz)	242	61	135/143.4 (MCS11)	5.73	11.0	-5.27
	5270	54	ax (40MHz)	484	65	271/286.8 (MCS11)	7.88	11.0	-3.12
	5310	62	ax (40MHz)	484	65	271/286.8 (MCS11)	0.02	11.0	-10.98
	5290	58	ax (80MHz)	996	67	567/600.5 (MCS11)	-4.07	11.0	-15.07
Band 2C	5500	100	ax (20MHz)	242	61	135/143.4 (MCS11)	4.83	11.0	-6.17
	5580	116	ax (20MHz)	242	61	135/143.4 (MCS11)	8.99	11.0	-2.01
	5720	144	ax (20MHz)	242	61	135/143.4 (MCS11)	9.06	11.0	-1.94
	5510	102	ax (40MHz)	484	65	271/286.8 (MCS11)	-1.06	11.0	-12.06
	5550	110	ax (40MHz)	484	65	271/286.8 (MCS11)	4.37	11.0	-6.63
	*5590	118	ax (40MHz)	484	65	271/286.8 (MCS11)	5.74	11.0	-5.26
	5710	142	ax (40MHz)	484	65	271/286.8 (MCS11)	7.18	11.0	-3.82
	5530	106	ax (80MHz)	996	67	567/600.5 (MCS11)	-5.23	11.0	-16.23
	*5610	122	ax (80MHz)	996	67	567/600.5 (MCS11)	-1.20	11.0	-12.20
	5690	138	ax (80MHz)	996	67	567/600.5 (MCS11)	3.04	11.0	-7.96

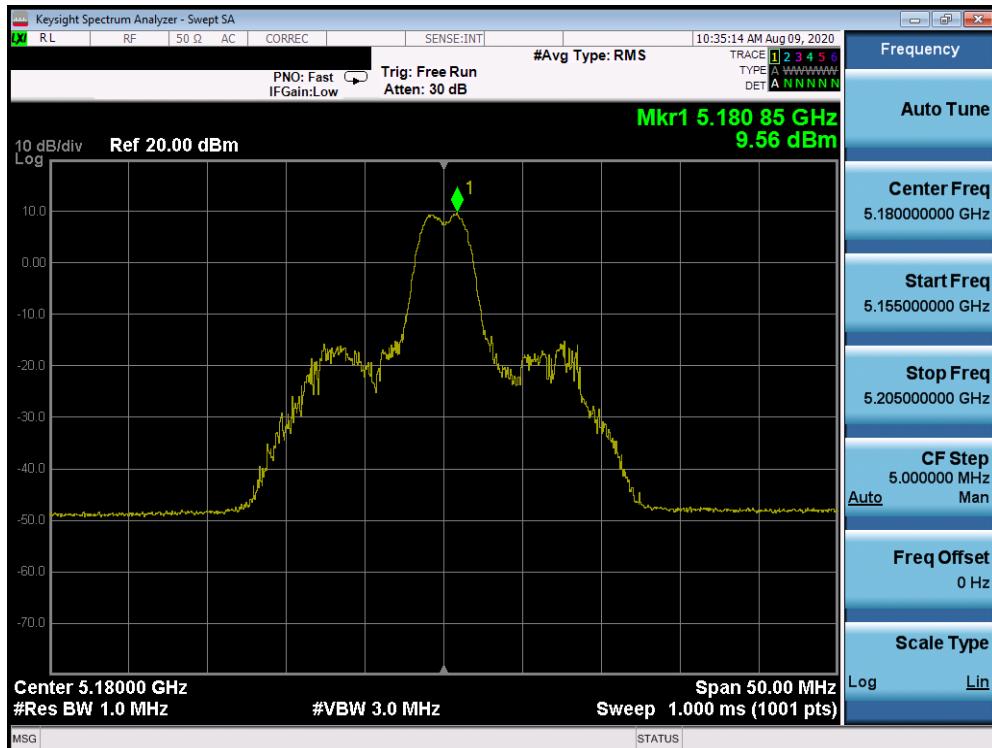
**Table 7-117. Bands 1, 2A, 2C Power Spectral Density Measurements Antenna 1b (Fully-loaded RU))**

\*TDWR channel is not supported for ISED (denoted by a \* next to the frequency)

FCC ID: BCGA2324	 <b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)			Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device			

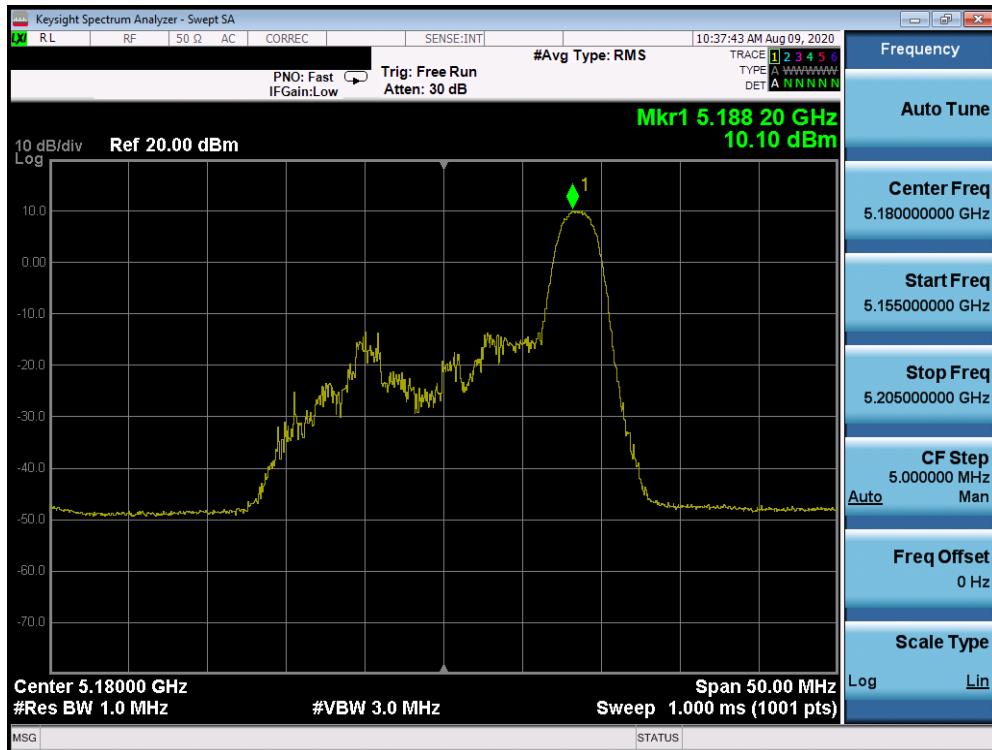


Plot 7-573. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 36)

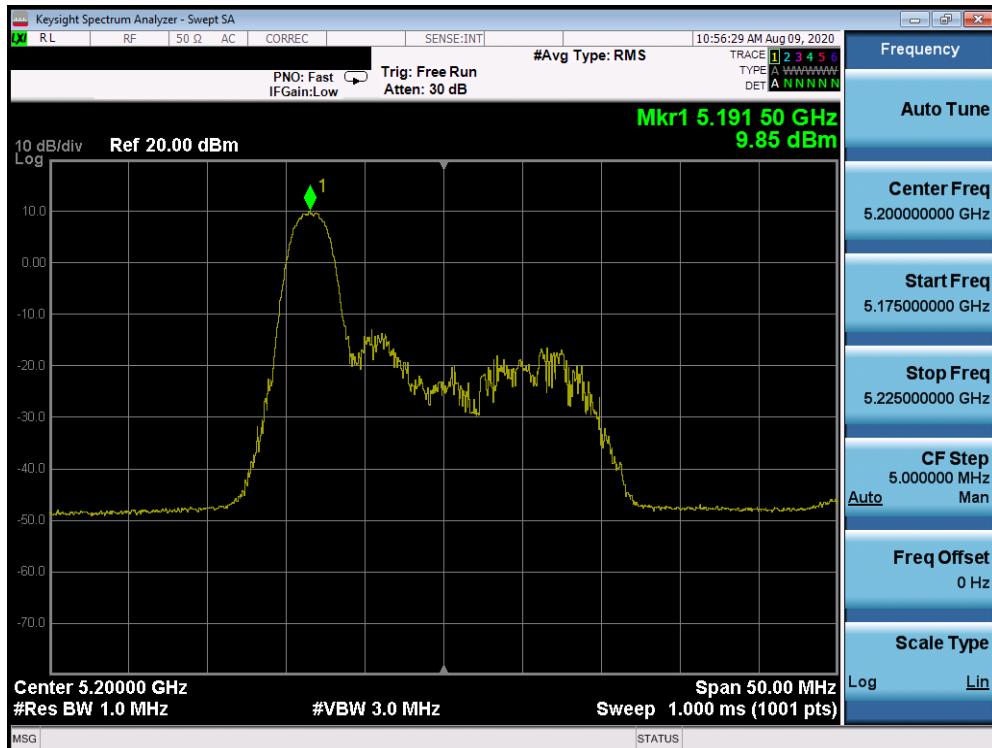


Plot 7-574. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 1) – Ch. 36)

FCC ID: BCGA2324	 Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 376 of 958

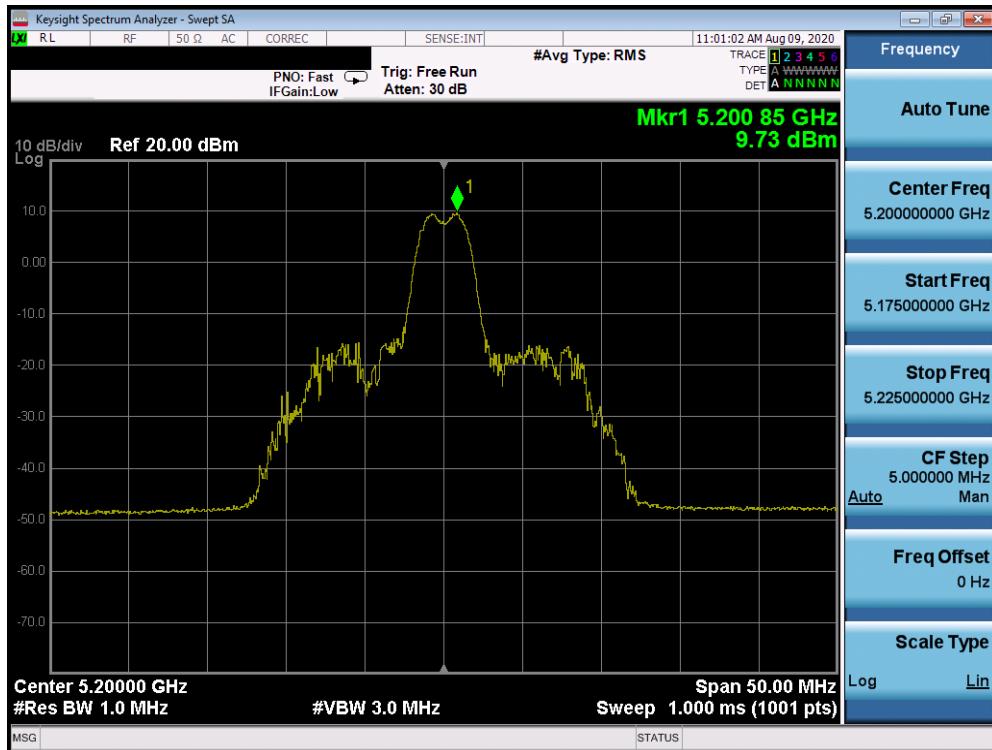


Plot 7-575. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 1) – Ch. 36)

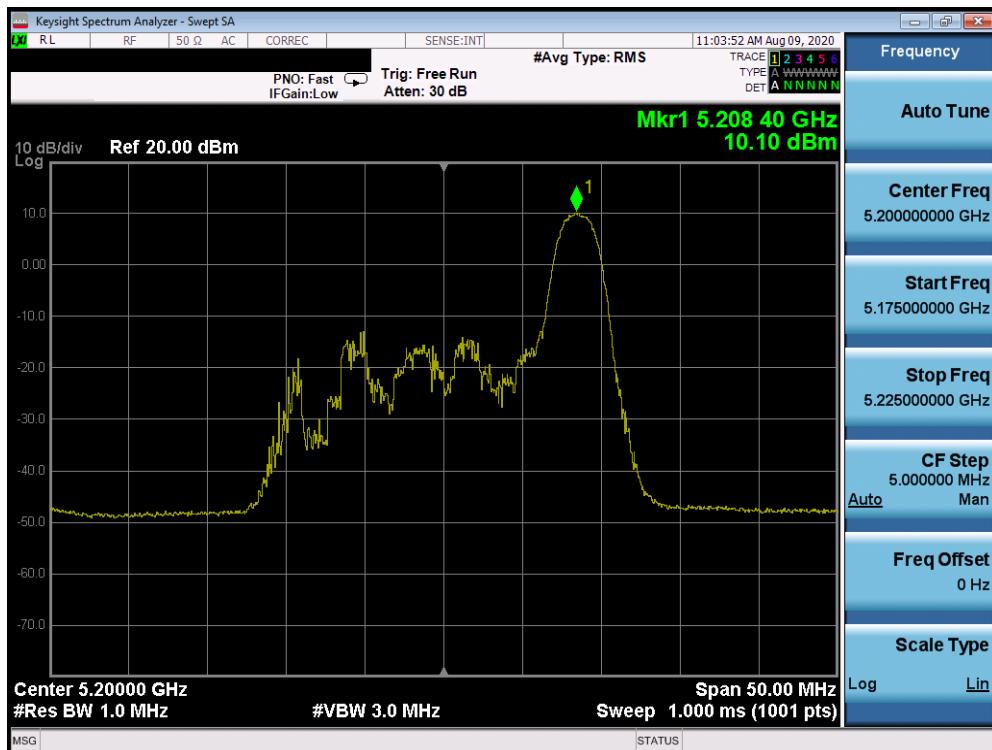


Plot 7-576. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 40)

FCC ID: BCGA2324	 <b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 377 of 958

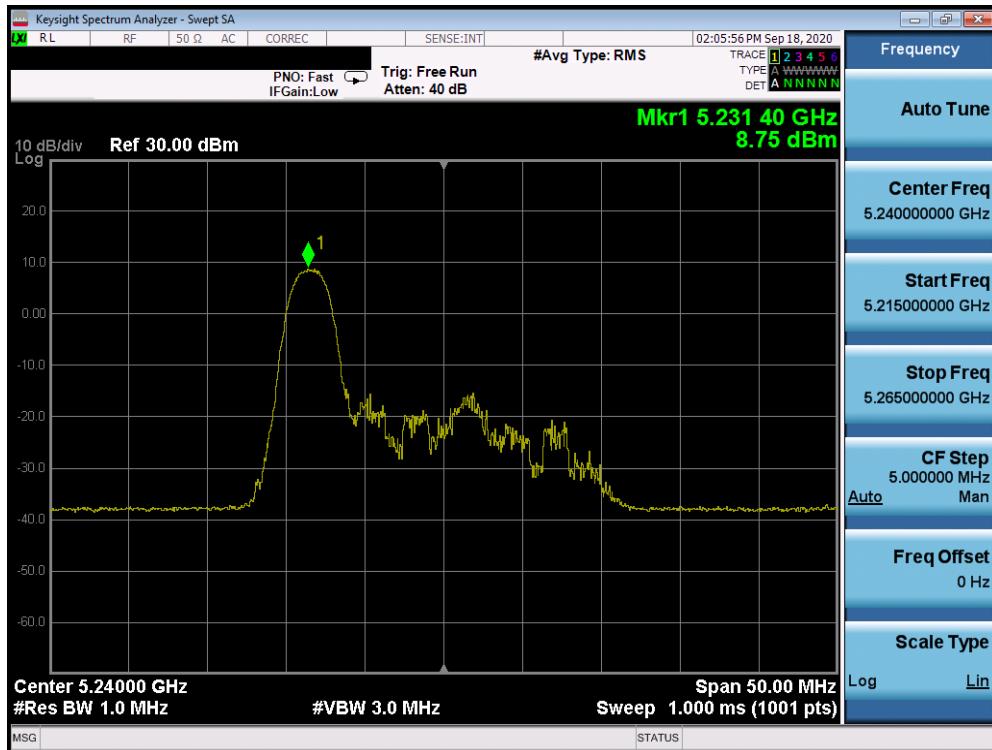


Plot 7-577. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 1) – Ch. 40)

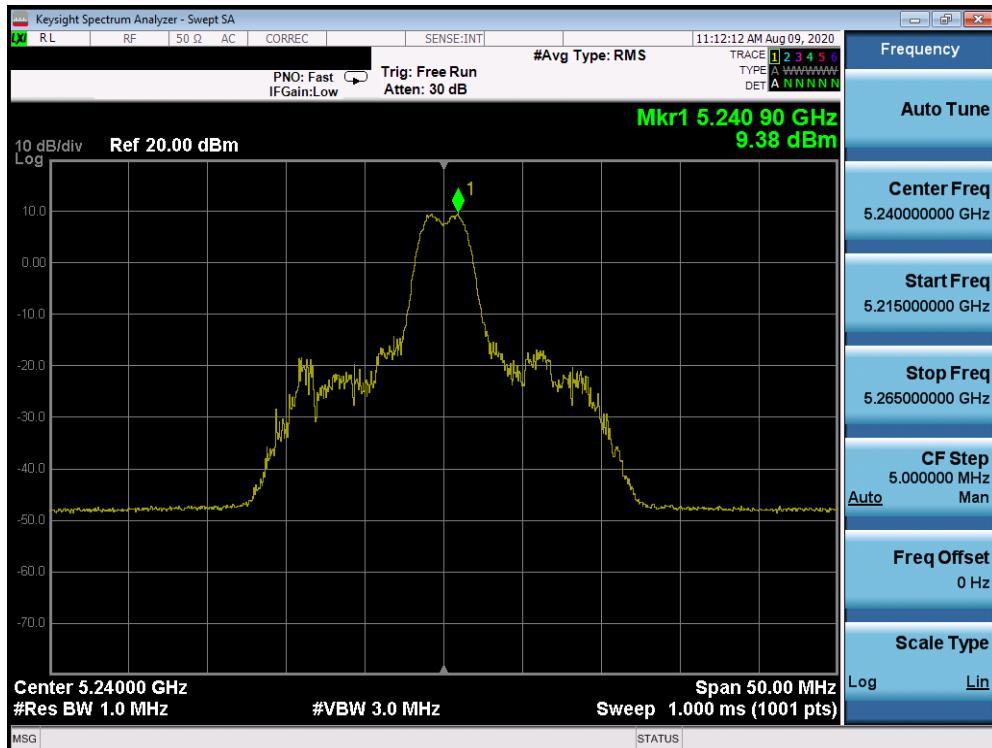


Plot 7-578. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 1) – Ch. 40)

FCC ID: BCGA2324	<b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 378 of 958

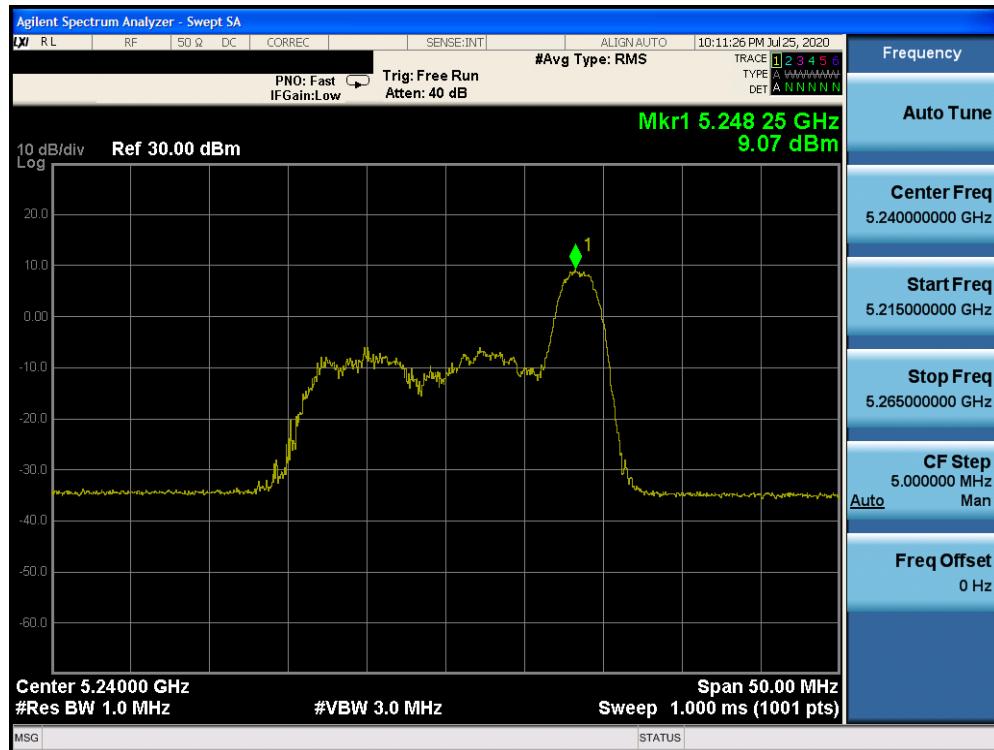


Plot 7-579. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 48)

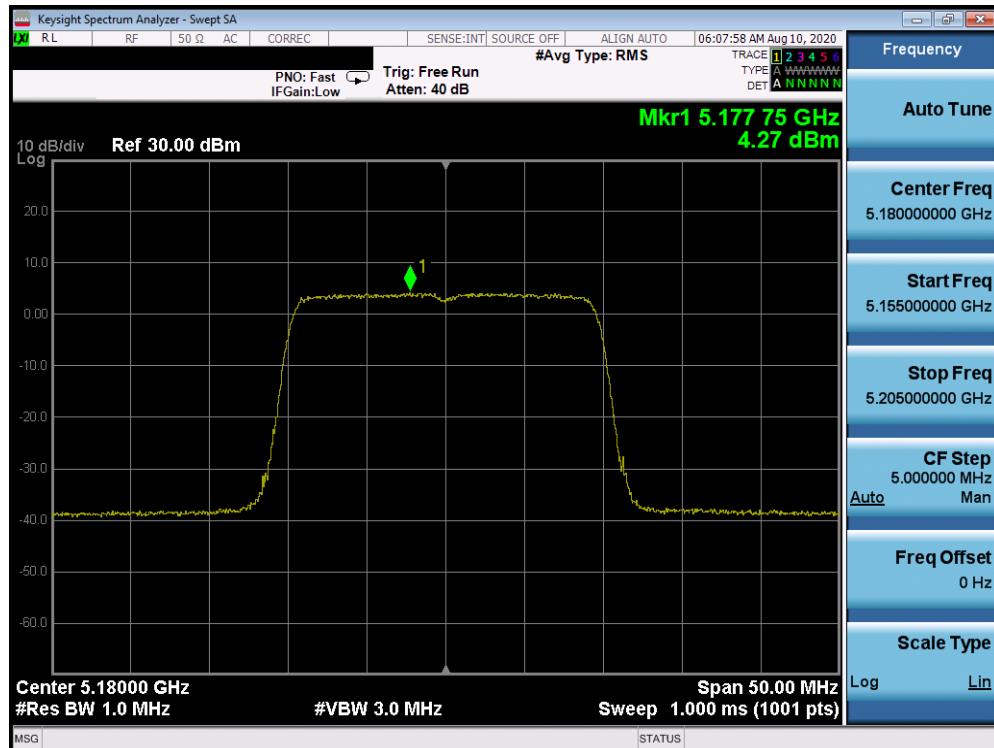


Plot 7-580. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 1) – Ch. 48)

FCC ID: BCGA2324	 <b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 379 of 958	

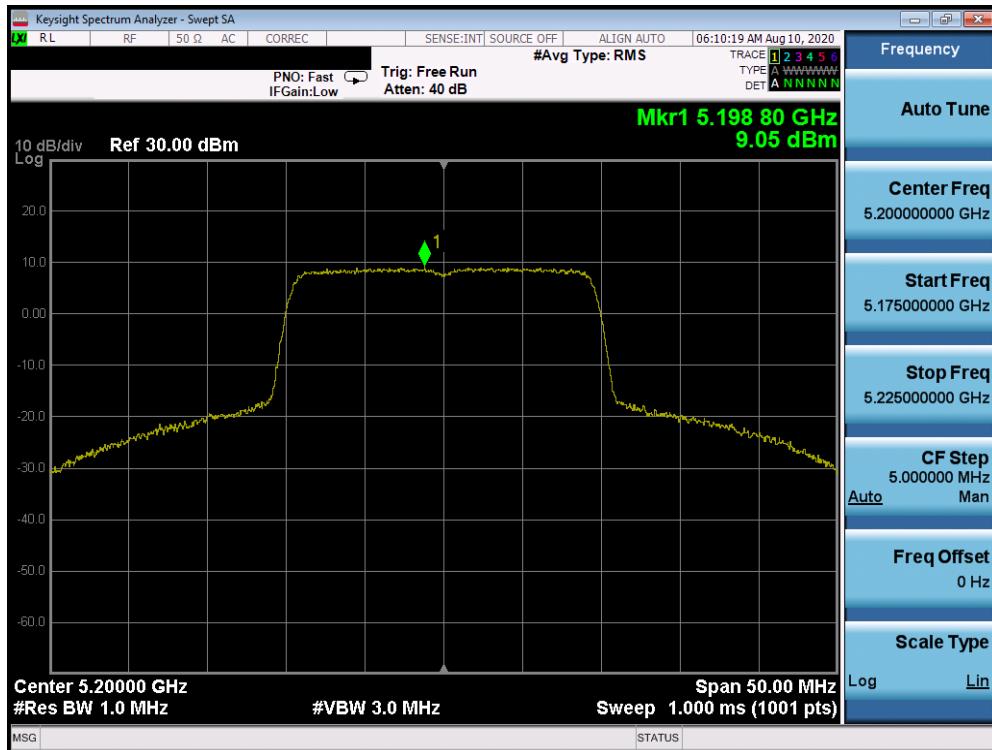


Plot 7-581. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 1) – Ch. 48)

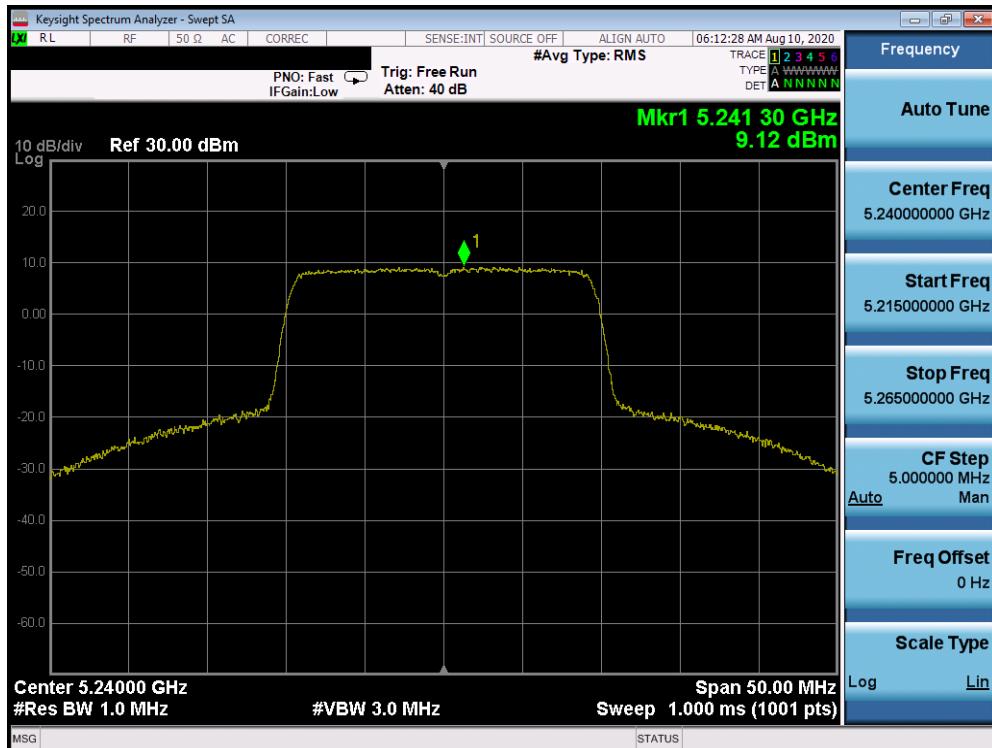


Plot 7-582. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax – RU242 (UNII Band 1) – Ch. 36)

FCC ID: BCGA2324	 <b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 380 of 958

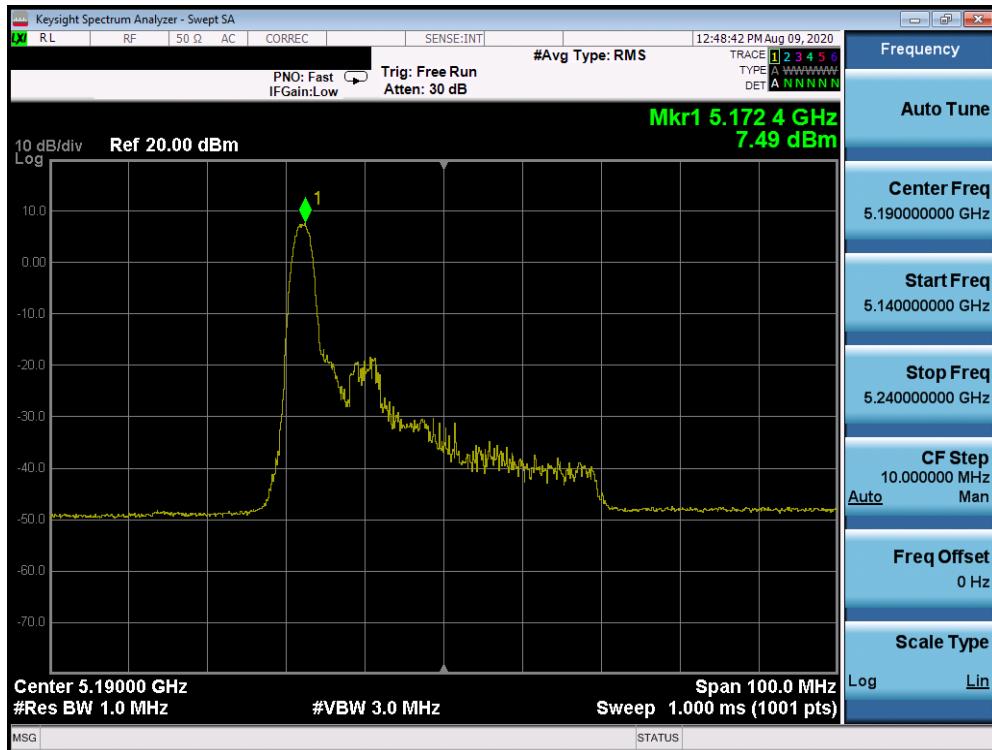


Plot 7-583. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax- RU242 (UNII Band 1) – Ch. 40)

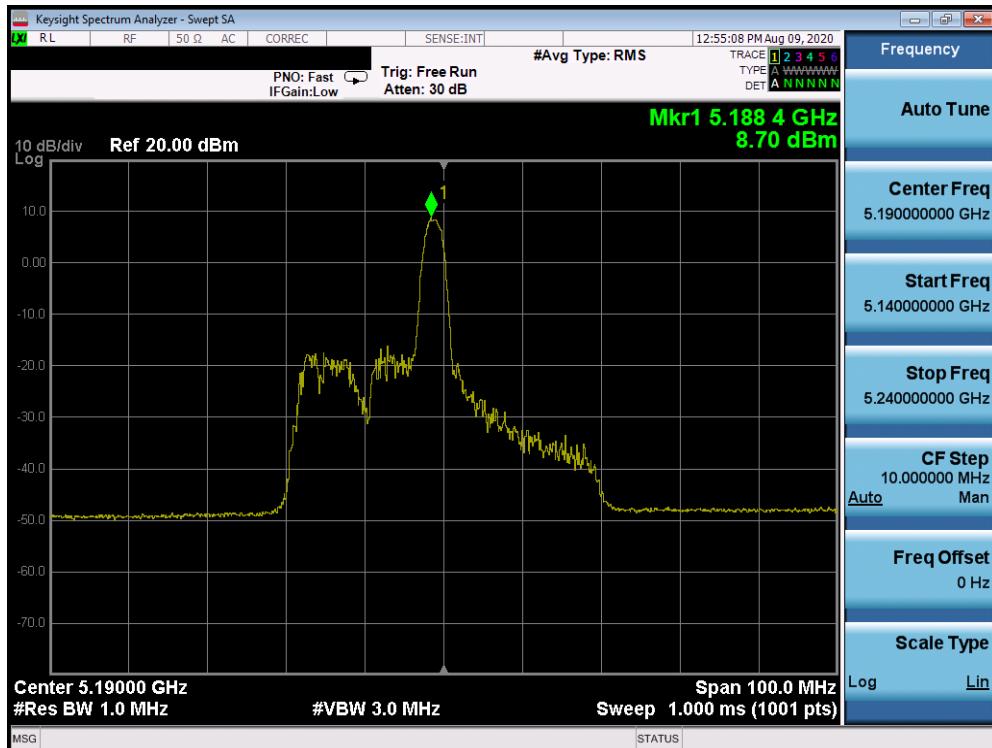


Plot 7-584. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax- RU242 (UNII Band 1) – Ch. 48)

FCC ID: BCGA2324	 <b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 381 of 958

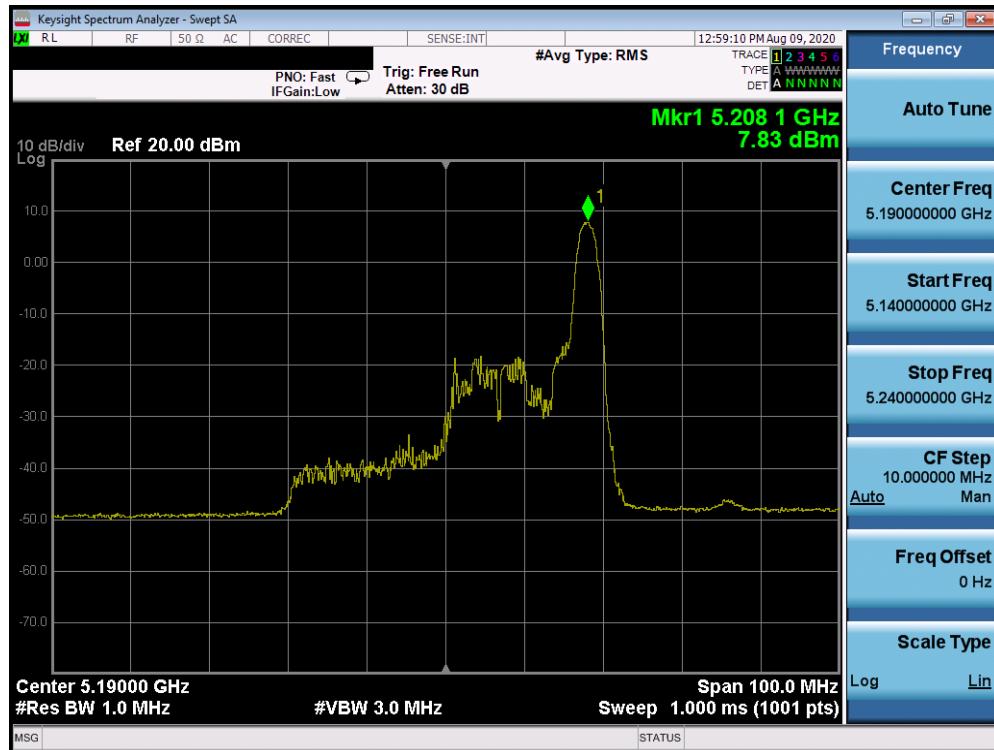


Plot 7-585. Power Spectral Density Plot Antenna 1b (40MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 38)

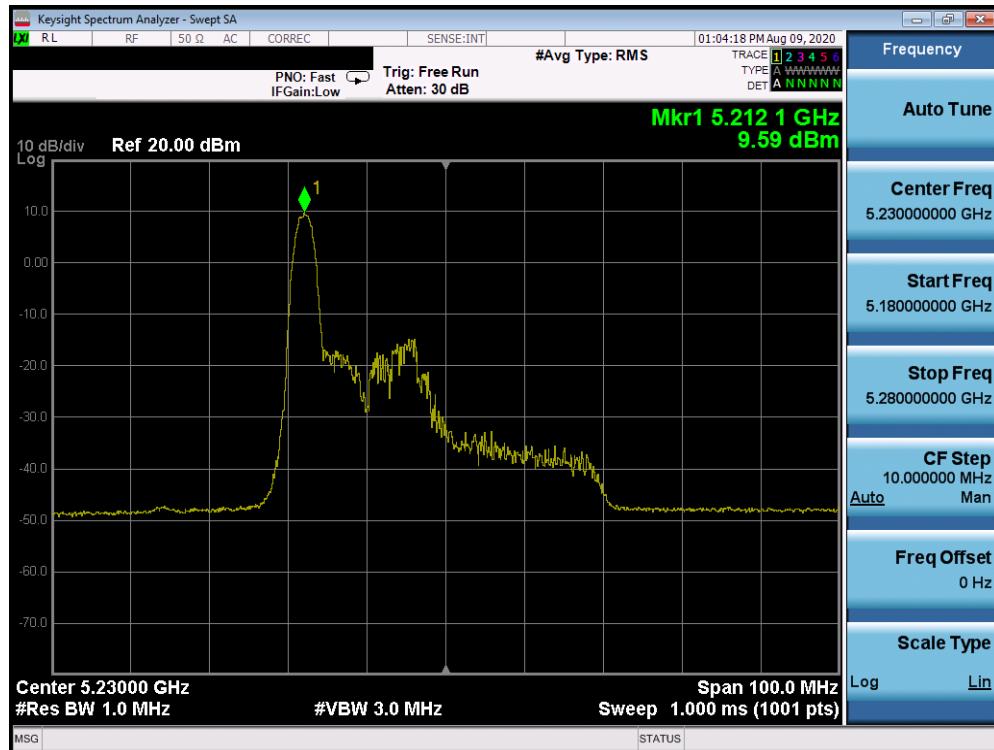


Plot 7-586. Power Spectral Density Plot Antenna 1b (40MHz BW 802.11ax Index 8 – RU26 (UNII Band 1) – Ch. 38)

FCC ID: BCGA2324	<b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 382 of 958



Plot 7-587. Power Spectral Density Plot Antenna 1b (40MHz BW 802.11ax Index 17 – RU26 (UNII Band 1) – Ch. 38)

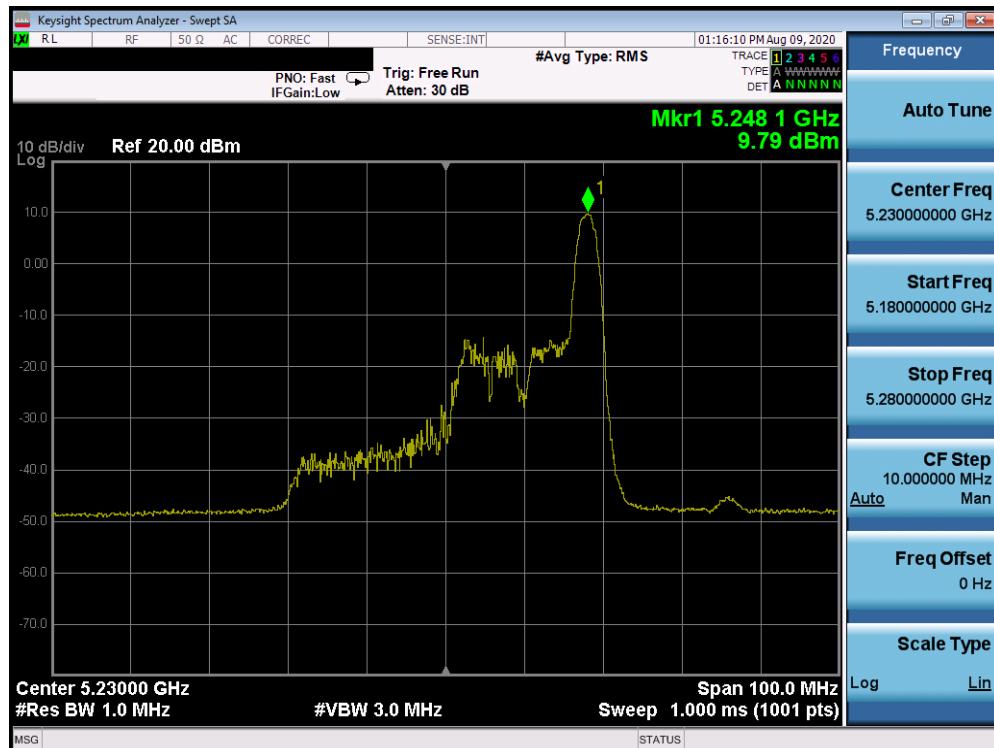


Plot 7-588. Power Spectral Density Plot Antenna 1b (40MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 46)

FCC ID: BCGA2324	<b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 383 of 958

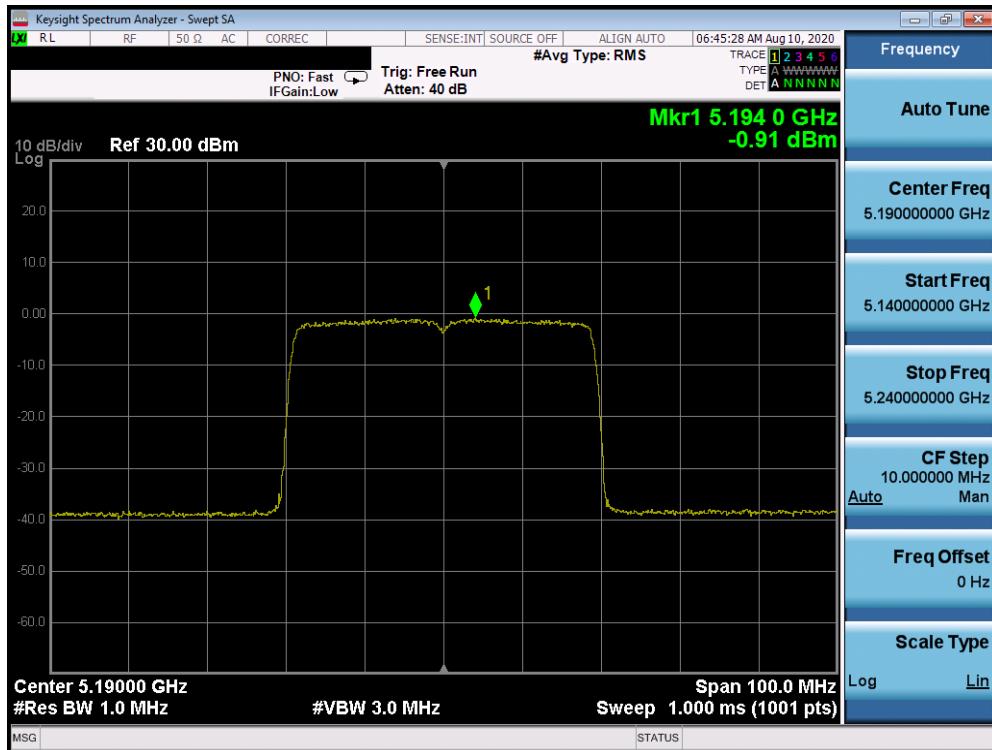


Plot 7-589. Power Spectral Density Plot Antenna 1b (40MHz BW 802.11ax Index 8 – RU26 (UNII Band 1) – Ch. 46)

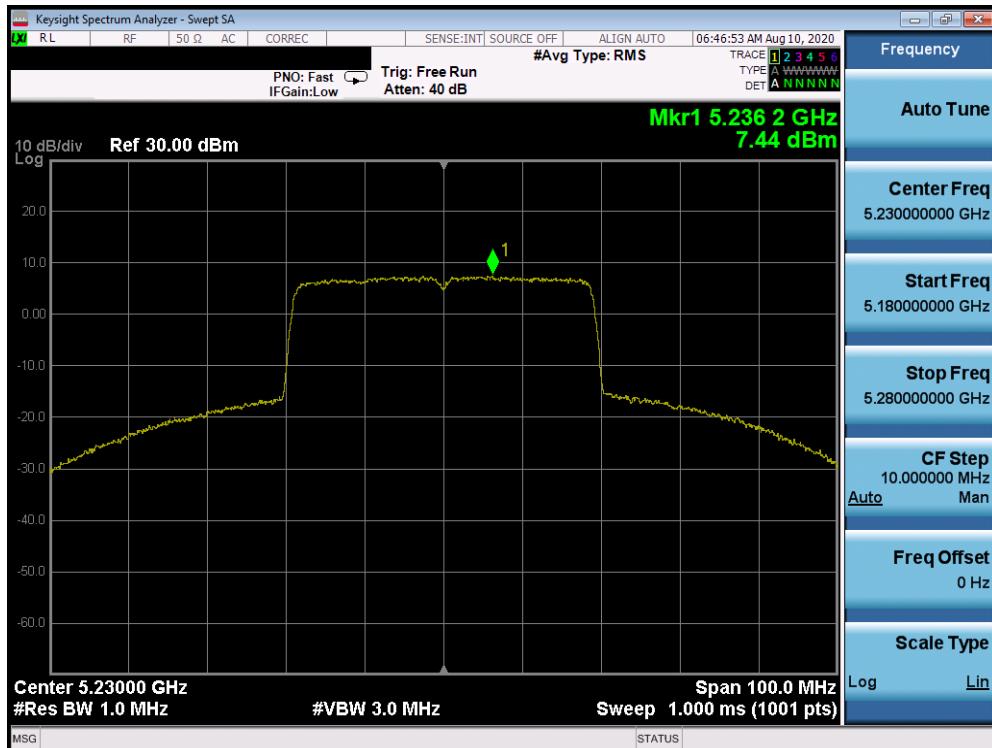


Plot 7-590. Power Spectral Density Plot Antenna 1b (40MHz BW 802.11ax Index 17 – RU26 (UNII Band 1) – Ch. 46)

FCC ID: BCGA2324	 <b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 384 of 958

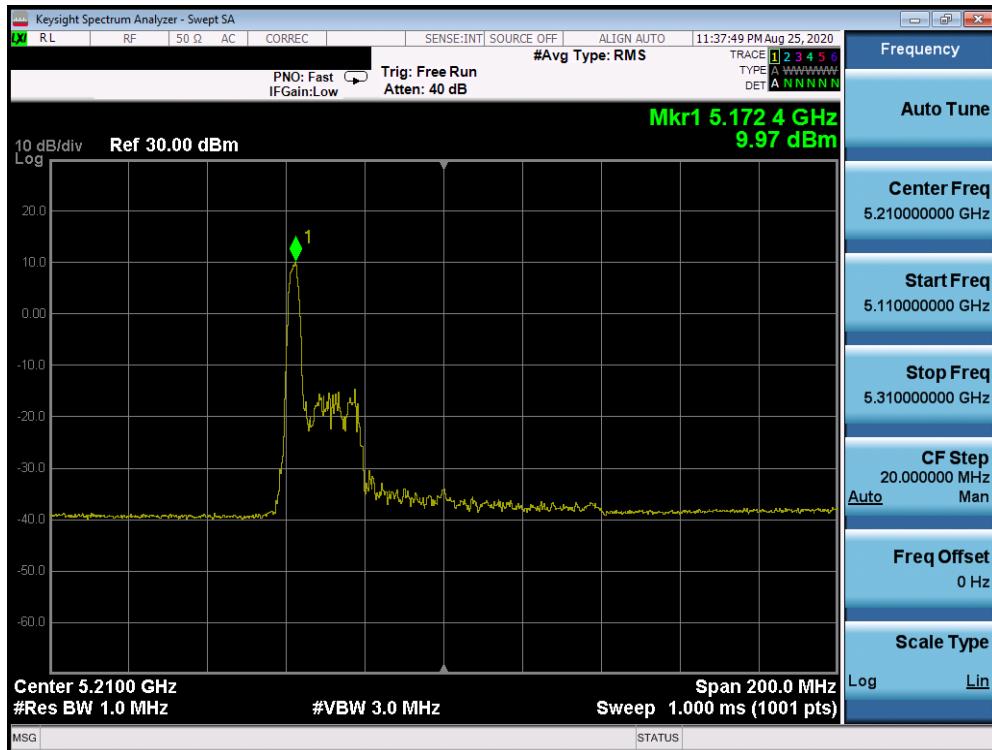


Plot 7-591. Power Spectral Density Plot Antenna 1b (40MHz BW 802.11ax – RU484 (UNII Band 1) – Ch. 38)

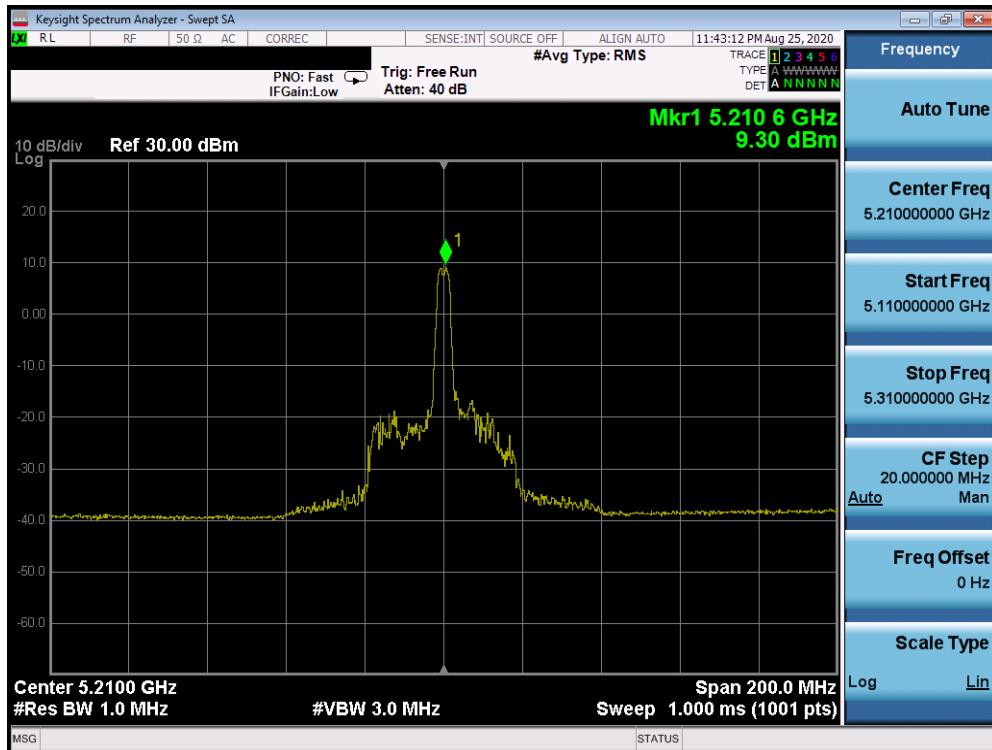


Plot 7-592. Power Spectral Density Plot Antenna 1b (40MHz BW 802.11ax – RU484 (UNII Band 1) – Ch. 46)

FCC ID: BCGA2324	 <b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 385 of 958

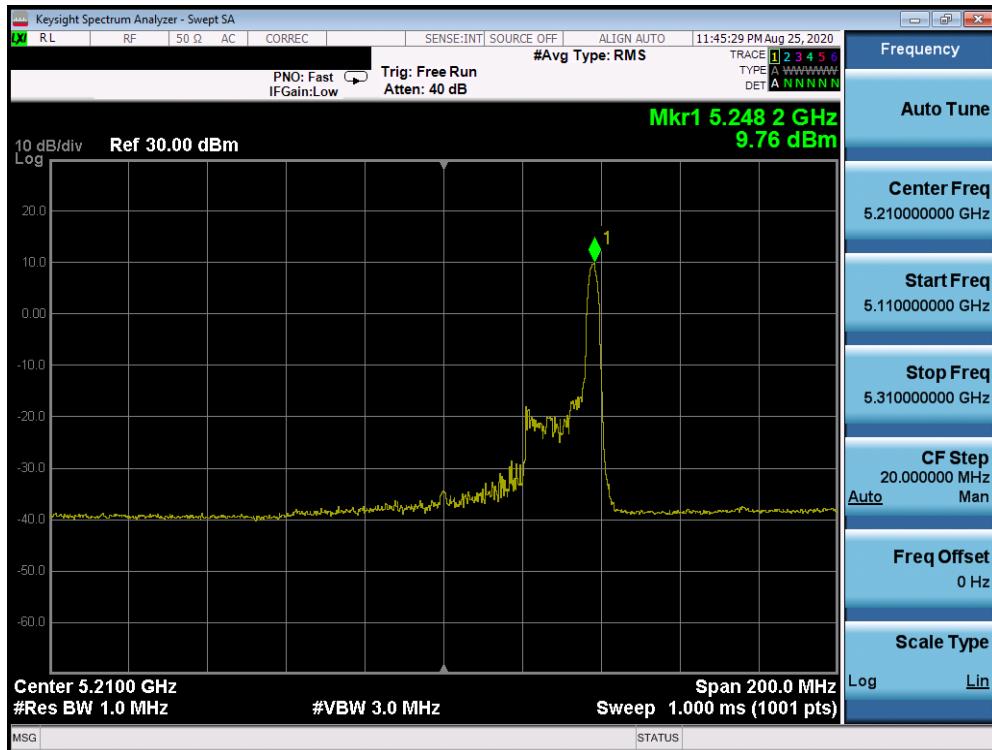


Plot 7-593. Power Spectral Density Plot Antenna 1b (80MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 42)

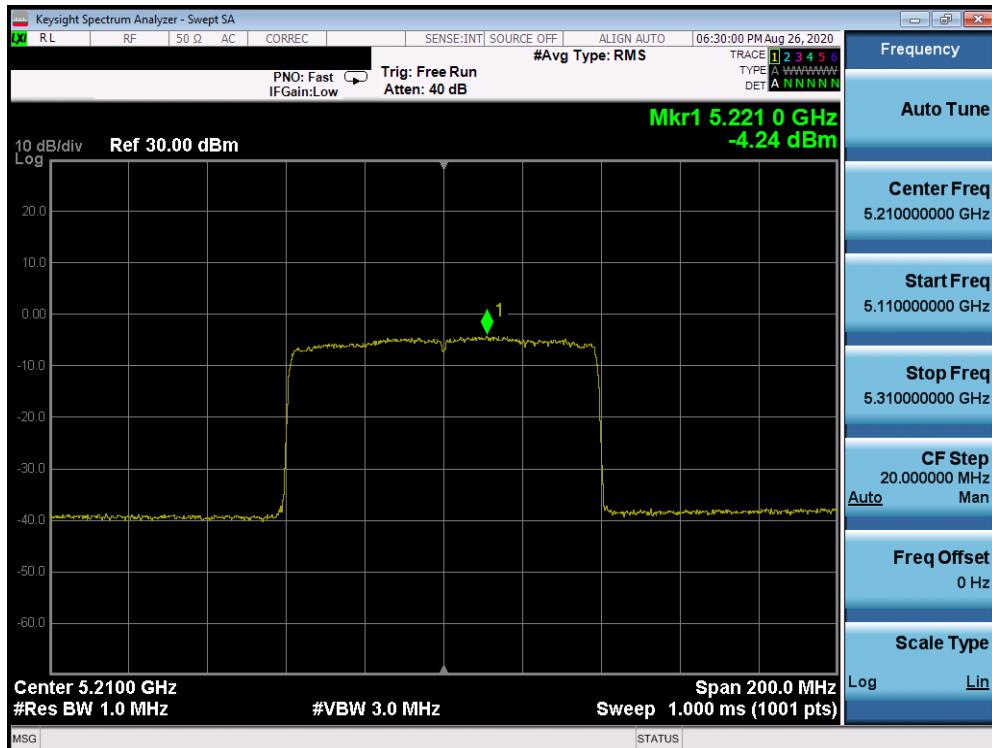


Plot 7-594. Power Spectral Density Plot Antenna 1b (80MHz BW 802.11ax Index 18 – RU26 (UNII Band 1) – Ch. 42)

FCC ID: BCGA2324	 <b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 386 of 958

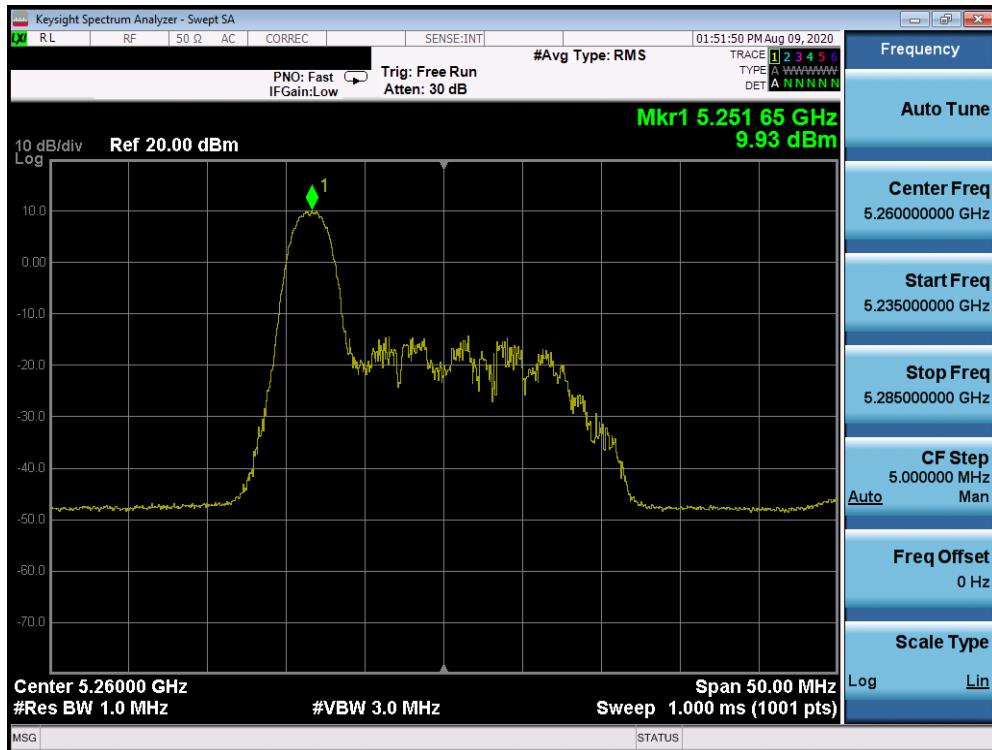


Plot 7-595. Power Spectral Density Plot Antenna 1b (80MHz BW 802.11ax Index 36 – RU26 (UNII Band 1) – Ch. 42)

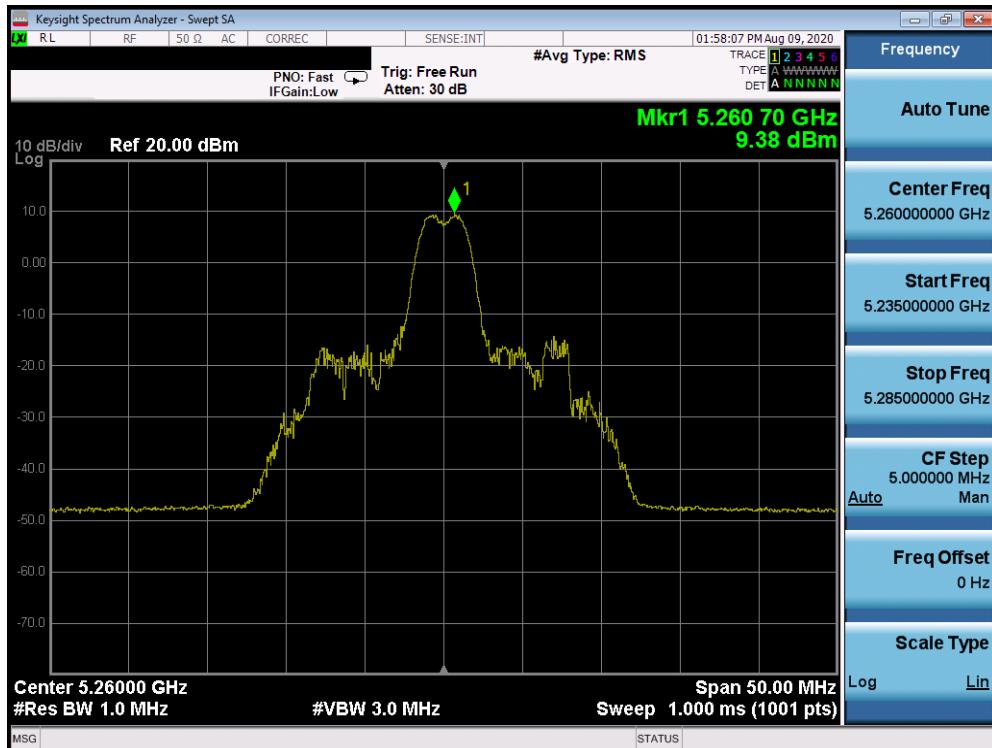


Plot 7-596. Power Spectral Density Plot Antenna 1b (80MHz BW 802.11ax – RU996 (UNII Band 1) – Ch. 42)

FCC ID: BCGA2324	 Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 387 of 958

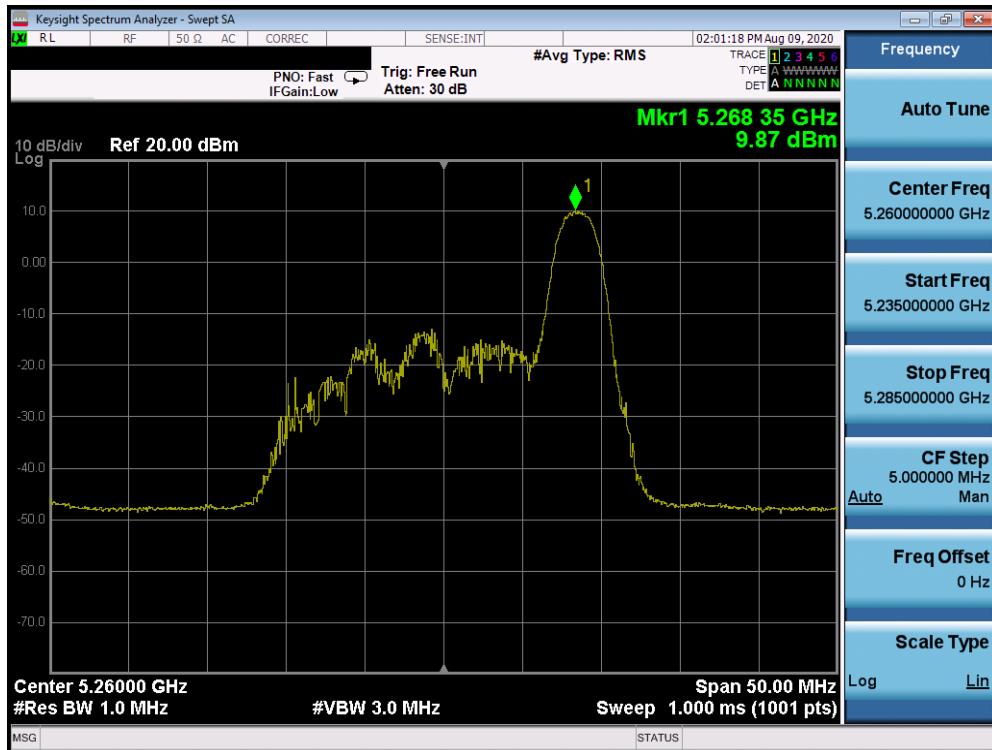


Plot 7-597. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 2A) – Ch. 52)

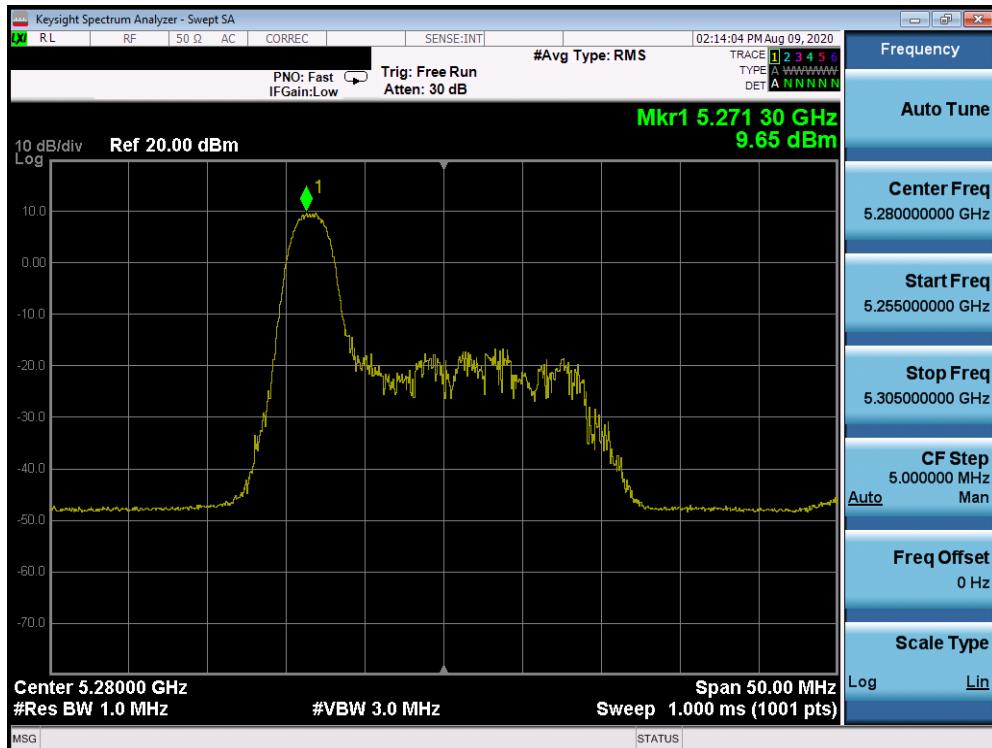


Plot 7-598. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 2A) – Ch. 52)

FCC ID: BCGA2324	 Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 388 of 958

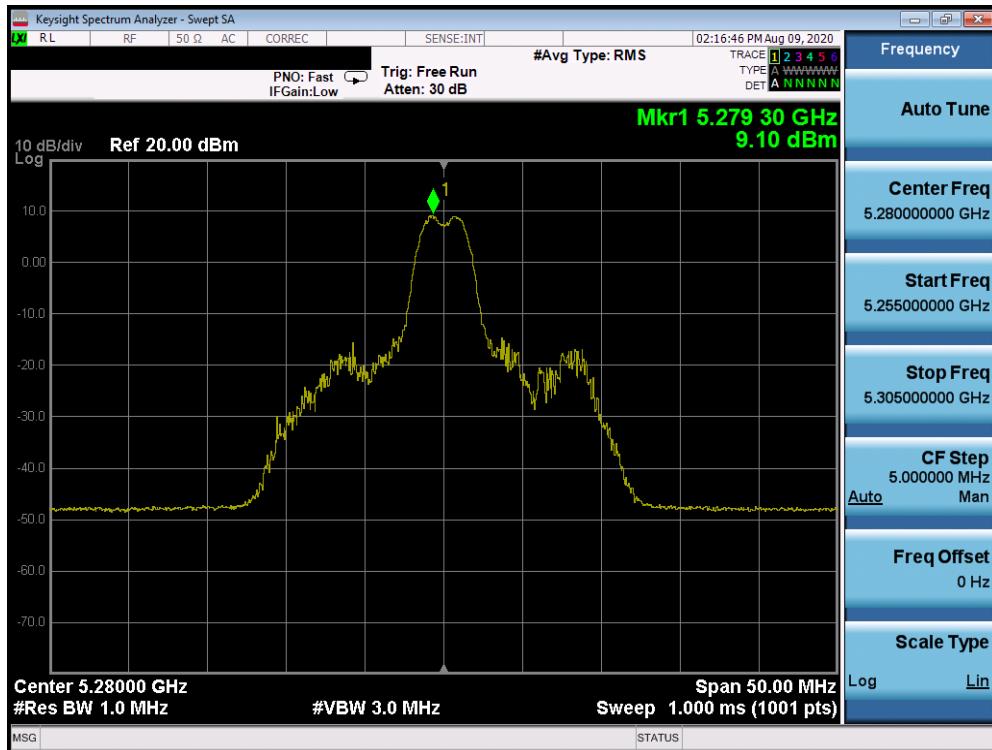


Plot 7-599. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 2A) – Ch. 52)

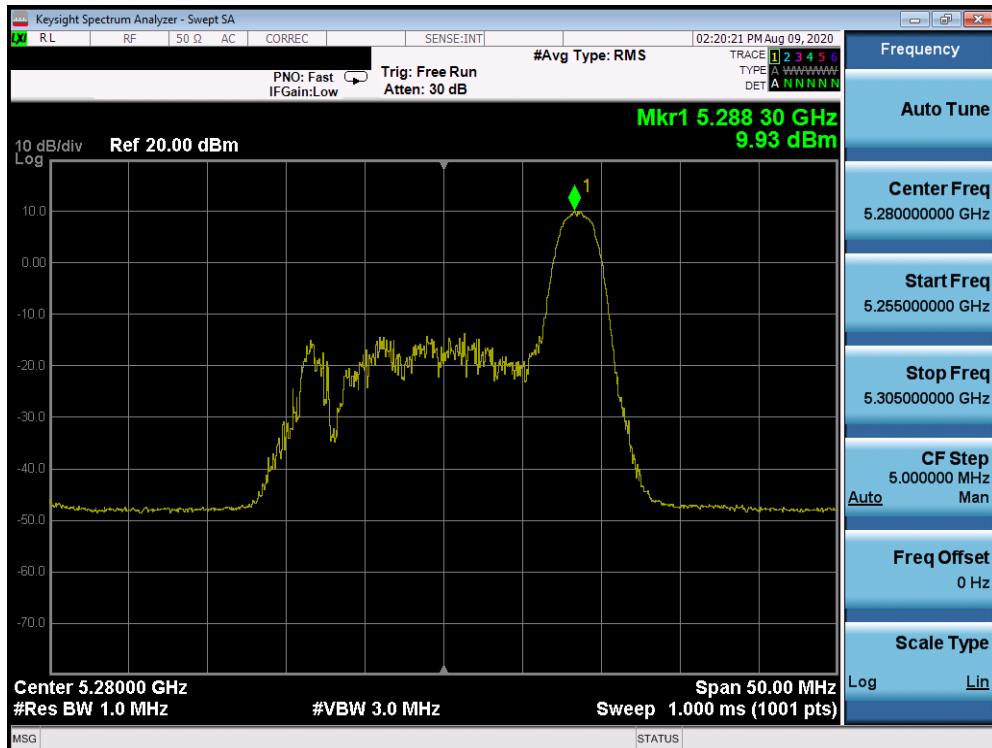


Plot 7-600. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 2A) – Ch. 56)

FCC ID: BCGA2324	 Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 389 of 958

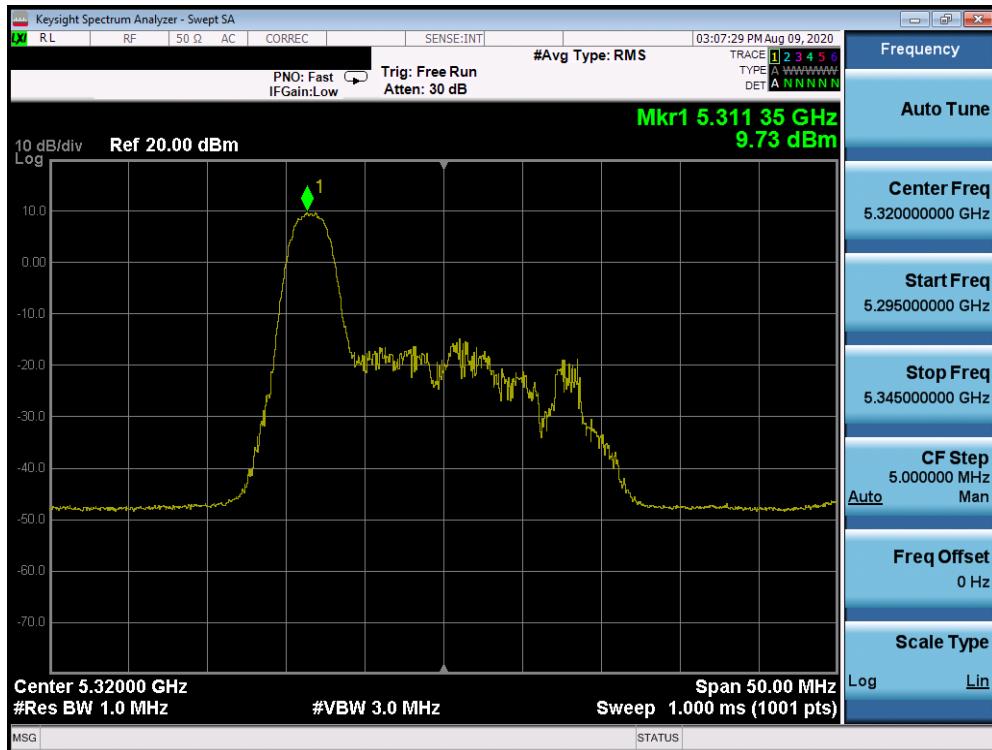


Plot 7-601. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 2A) – Ch. 56)

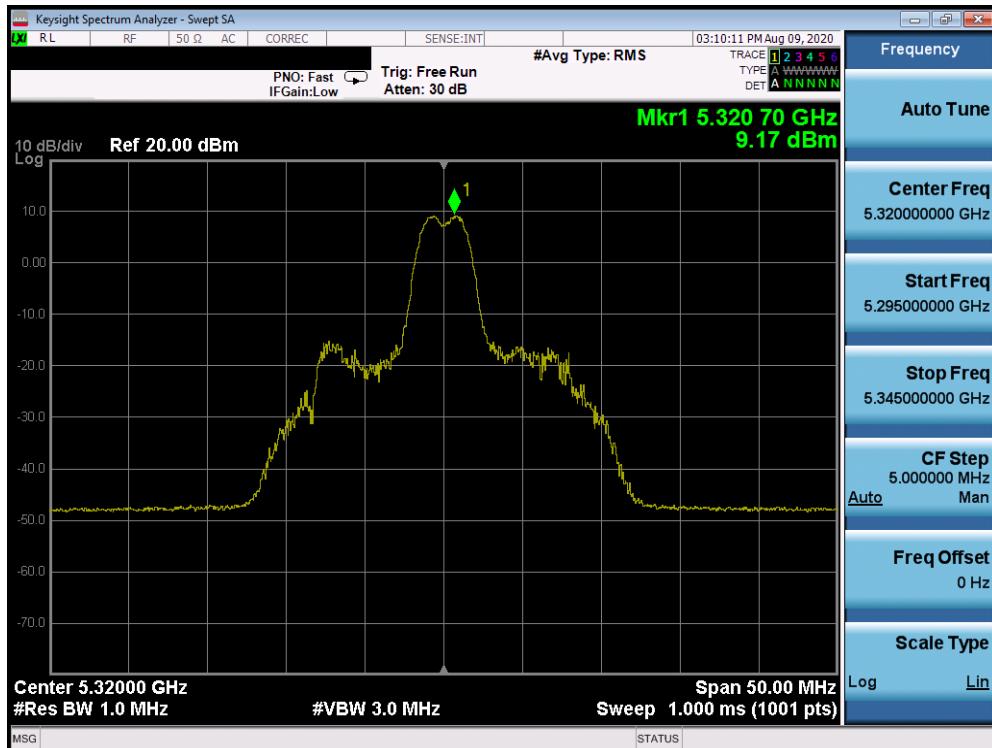


Plot 7-602. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 2A) – Ch. 56)

FCC ID: BCGA2324	 <b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 390 of 958

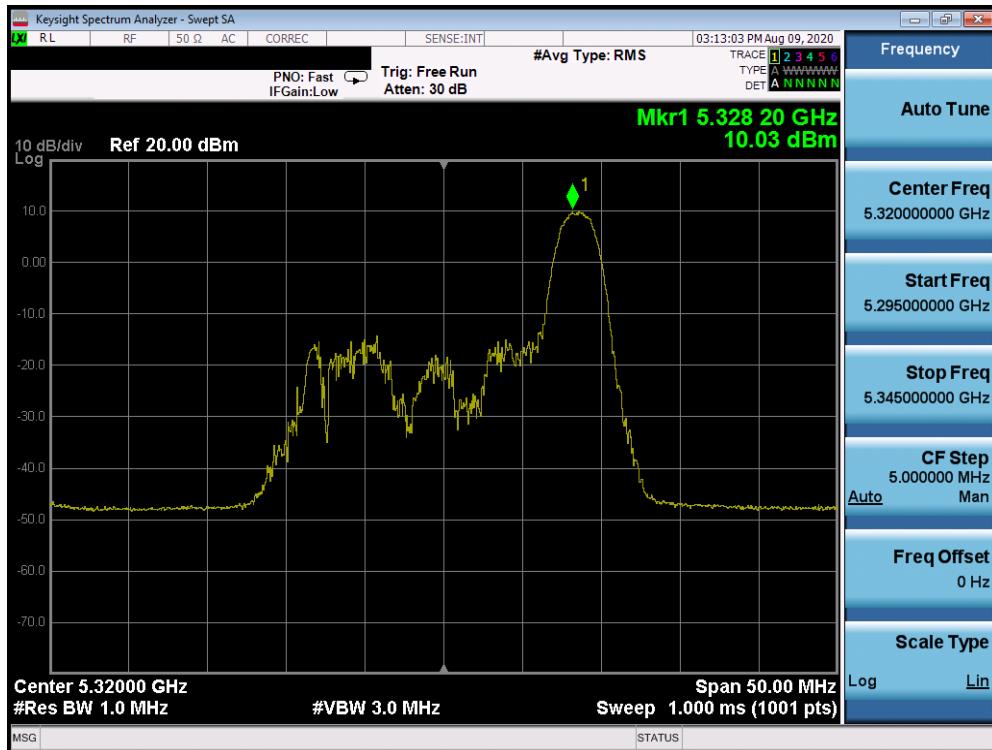


Plot 7-603. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 2A) – Ch. 64)

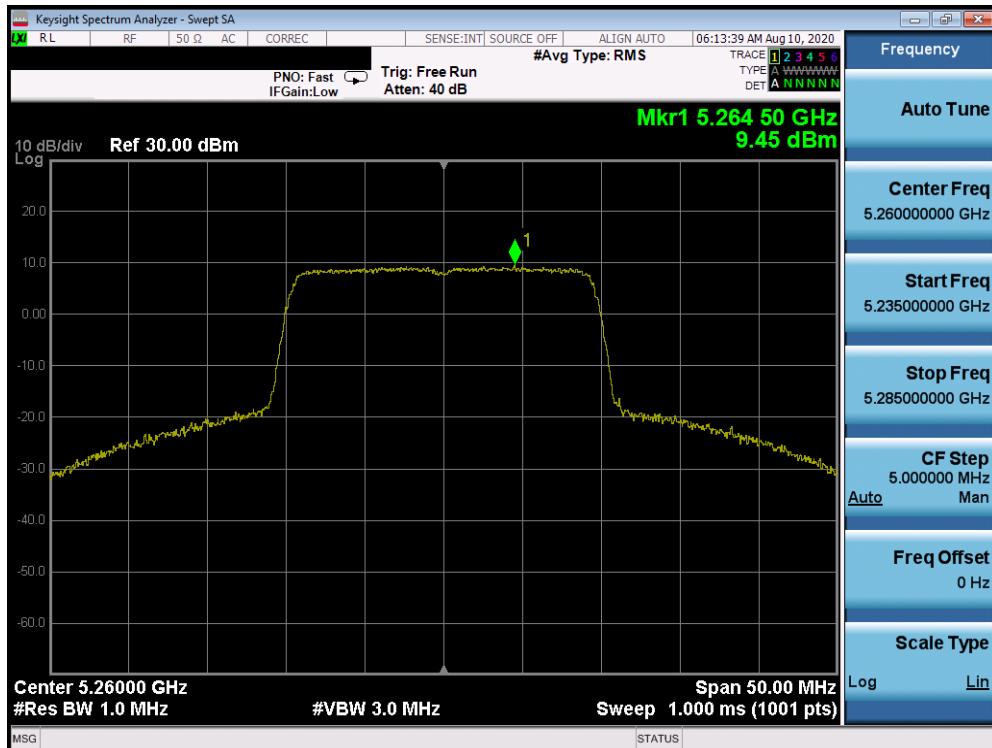


Plot 7-604. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 2A) – Ch. 64)

FCC ID: BCGA2324	 Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 391 of 958

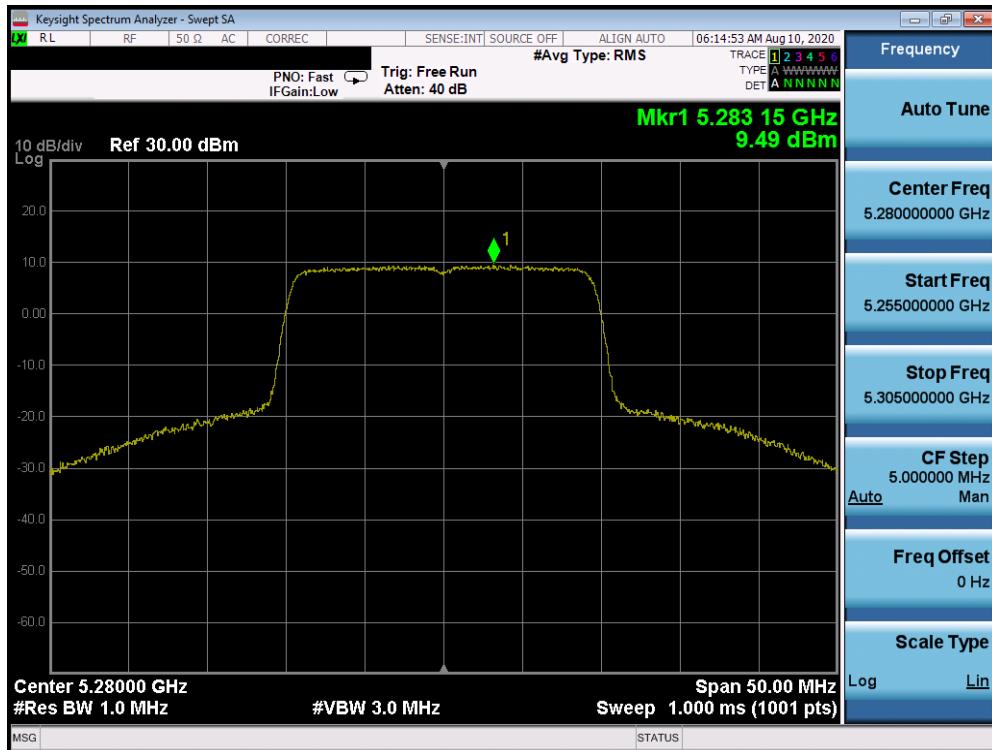


Plot 7-605. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 2A) – Ch. 64)

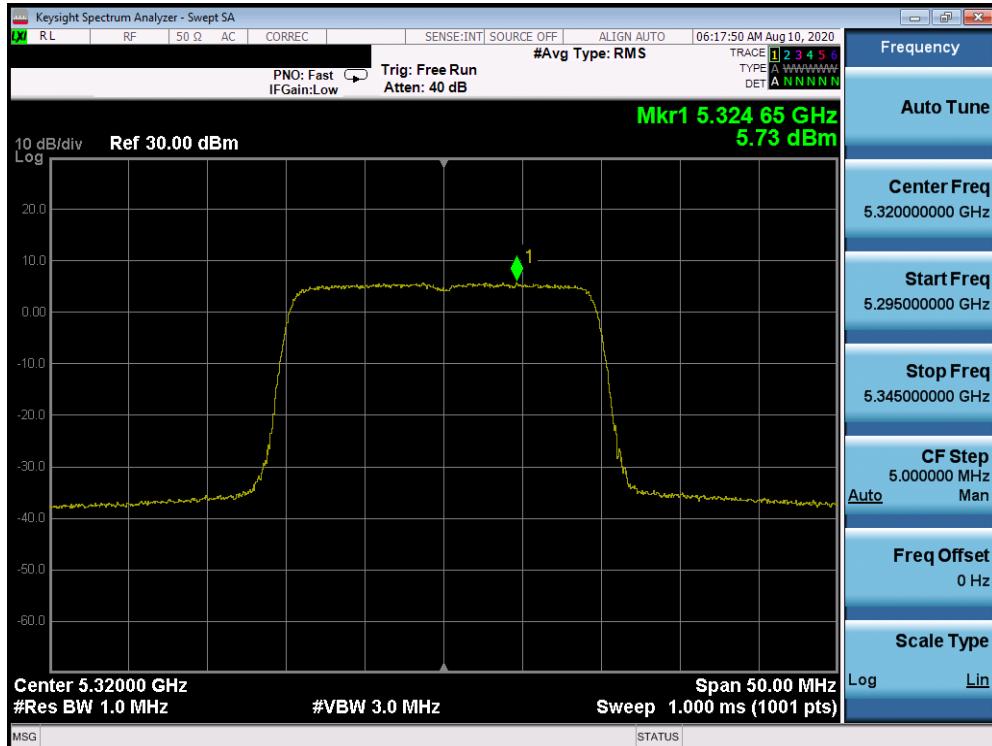


Plot 7-606. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax – RU242 (UNII Band 2A) – Ch. 52)

FCC ID: BCGA2324	<b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 392 of 958

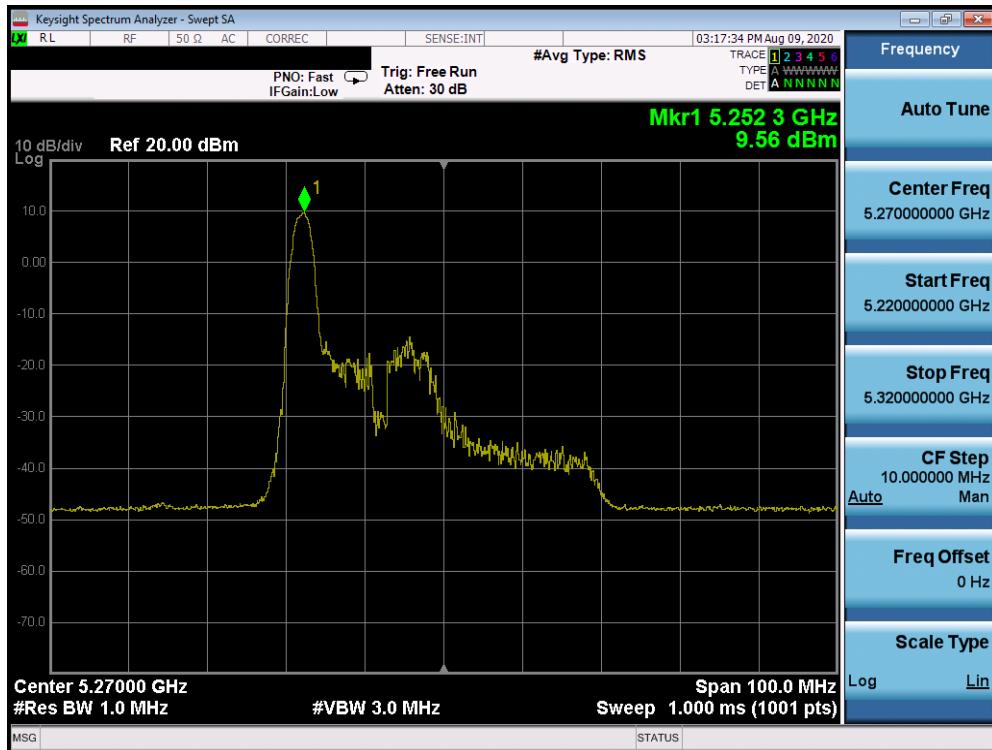


Plot 7-607. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax – RU242 (UNII Band 2A) – Ch. 56)

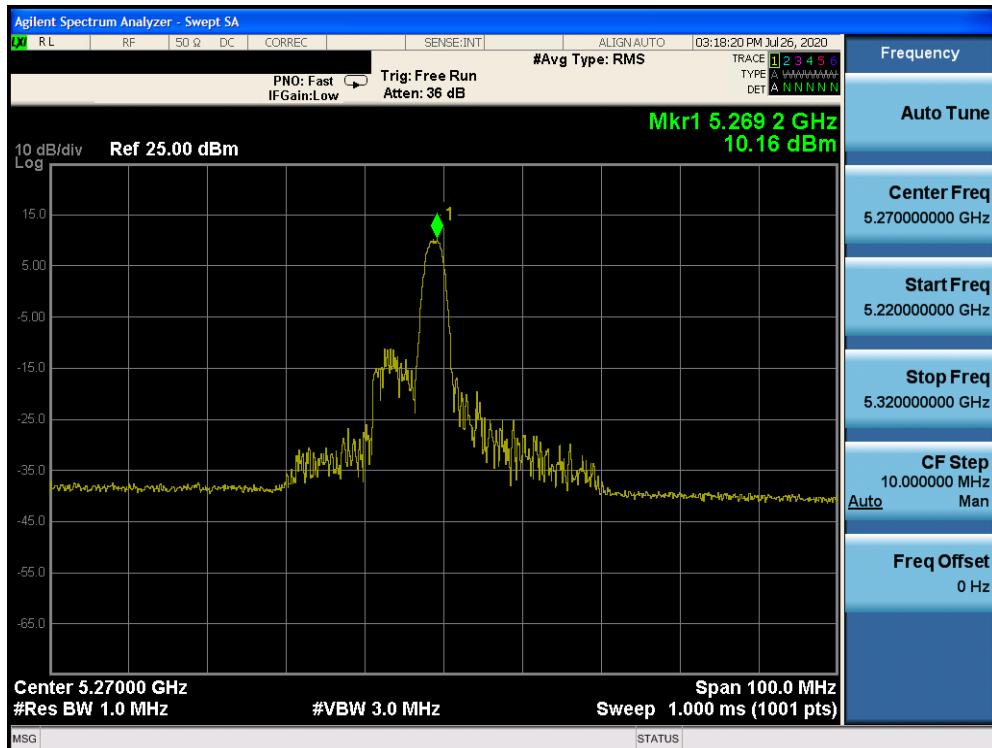


Plot 7-608. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax – RU242 (UNII Band 2A) – Ch. 64)

FCC ID: BCGA2324	 Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 393 of 958

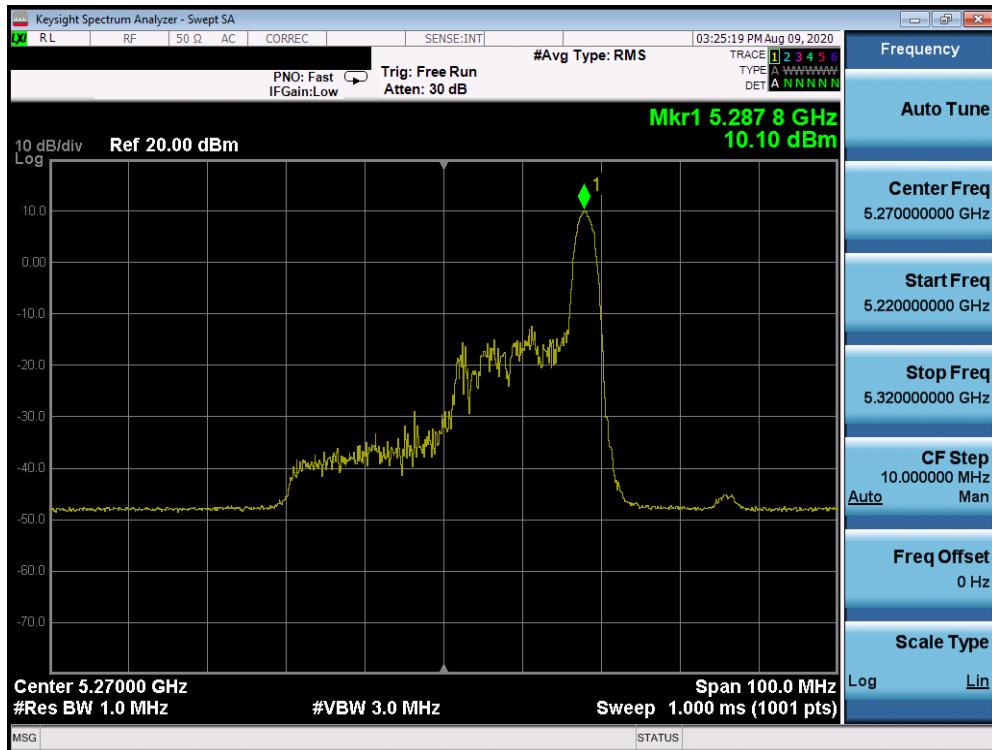


Plot 7-609. Power Spectral Density Plot Antenna 1b (40MHz BW 802.11ax Index 0 – RU26 (UNII Band 2A) – Ch. 54)

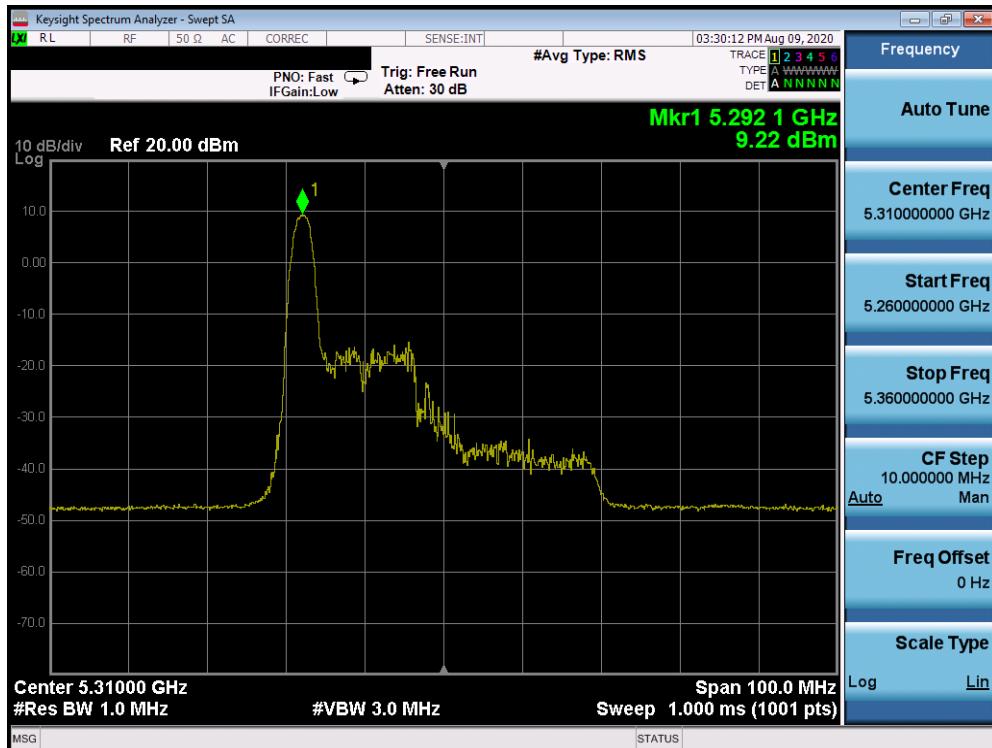


Plot 7-610. Power Spectral Density Plot Antenna 1b (40MHz BW 802.11ax Index 8 – RU26 (UNII Band 2A) – Ch. 54)

FCC ID: BCGA2324	<b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 394 of 958

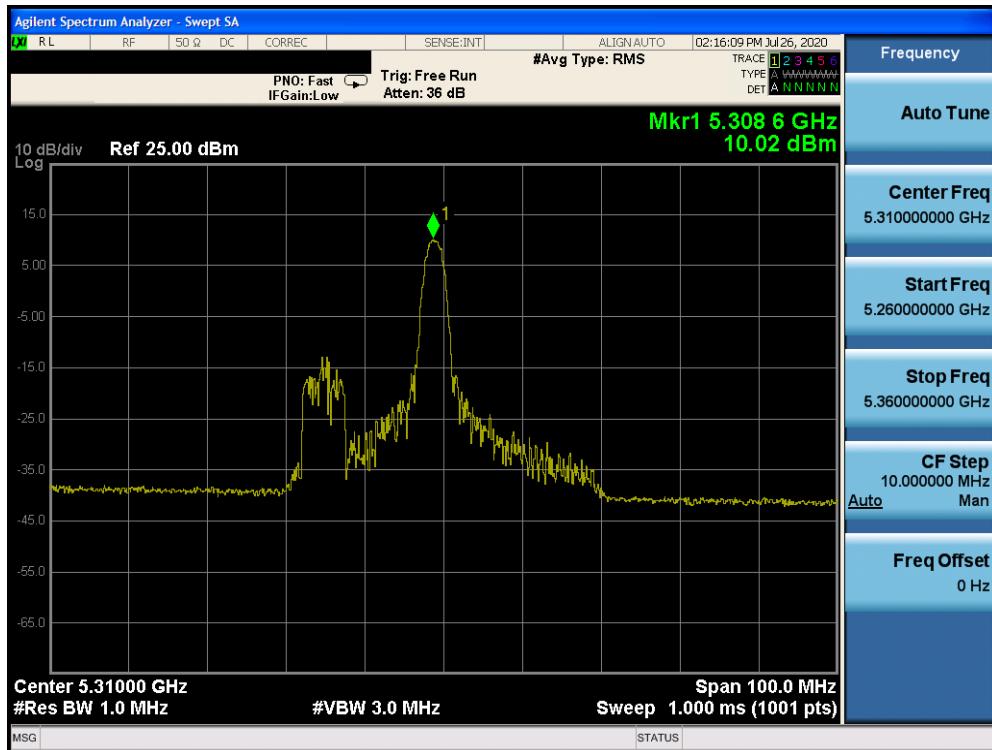


Plot 7-611. Power Spectral Density Plot Antenna 1b (40MHz BW 802.11ax Index 17 – RU26 (UNII Band 2A) – Ch. 54)

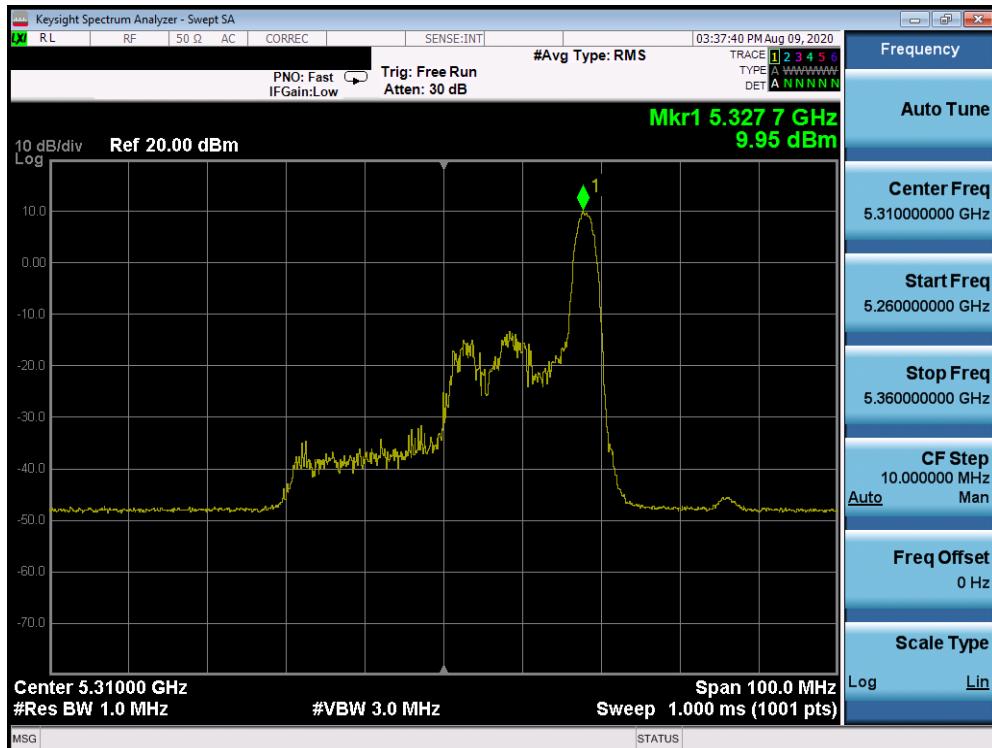


Plot 7-612. Power Spectral Density Plot Antenna 1b (40MHz BW 802.11ax Index 0 – RU26 (UNII Band 2A) – Ch. 62)

FCC ID: BCGA2324	 <b>PCTEST</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 395 of 958

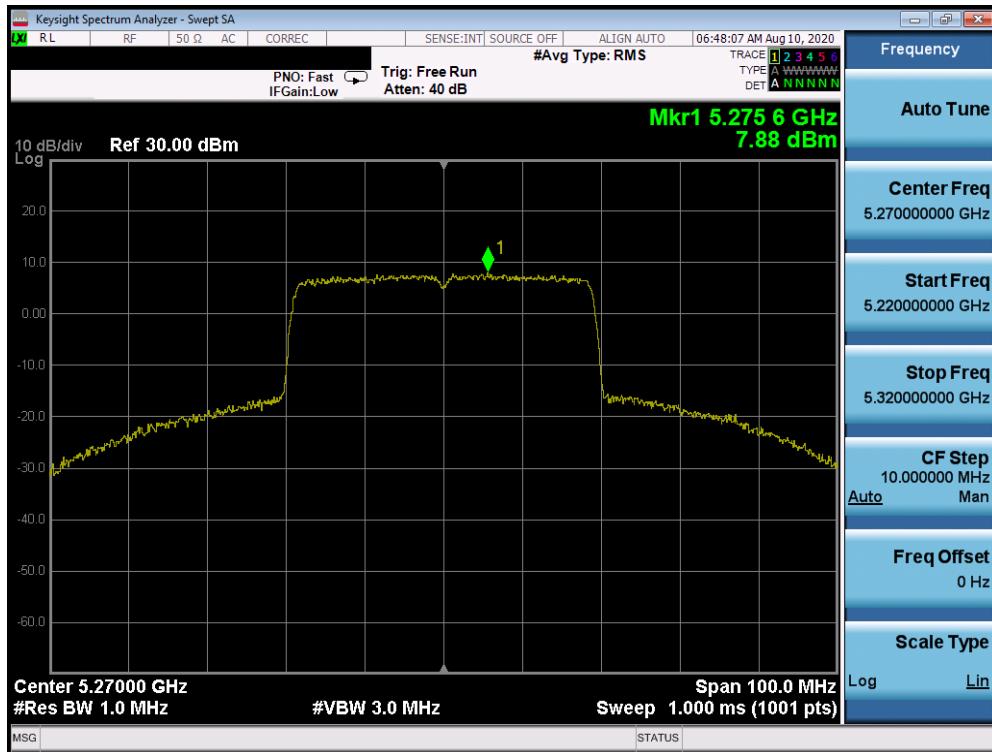


Plot 7-613. Power Spectral Density Plot Antenna 1b (40MHz BW 802.11ax Index 8 – RU26 (UNII Band 2A) – Ch. 62)

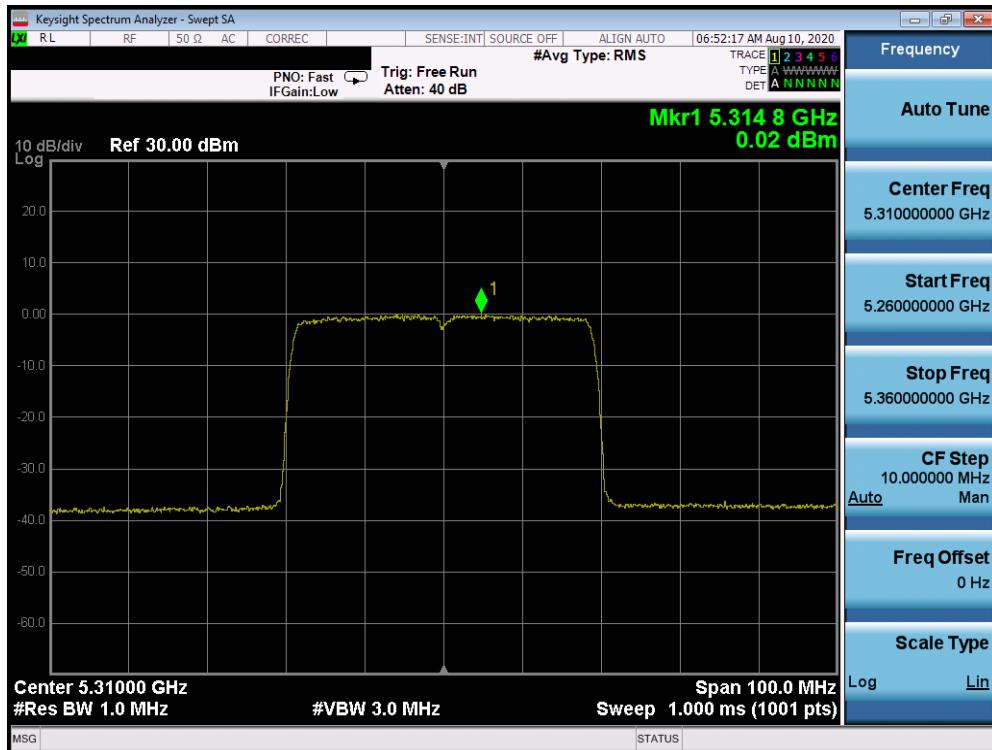


Plot 7-614. Power Spectral Density Plot Antenna 1b (40MHz BW 802.11ax Index 17 – RU26 (UNII Band 2A) – Ch. 62)

FCC ID: BCGA2324	 <b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 396 of 958

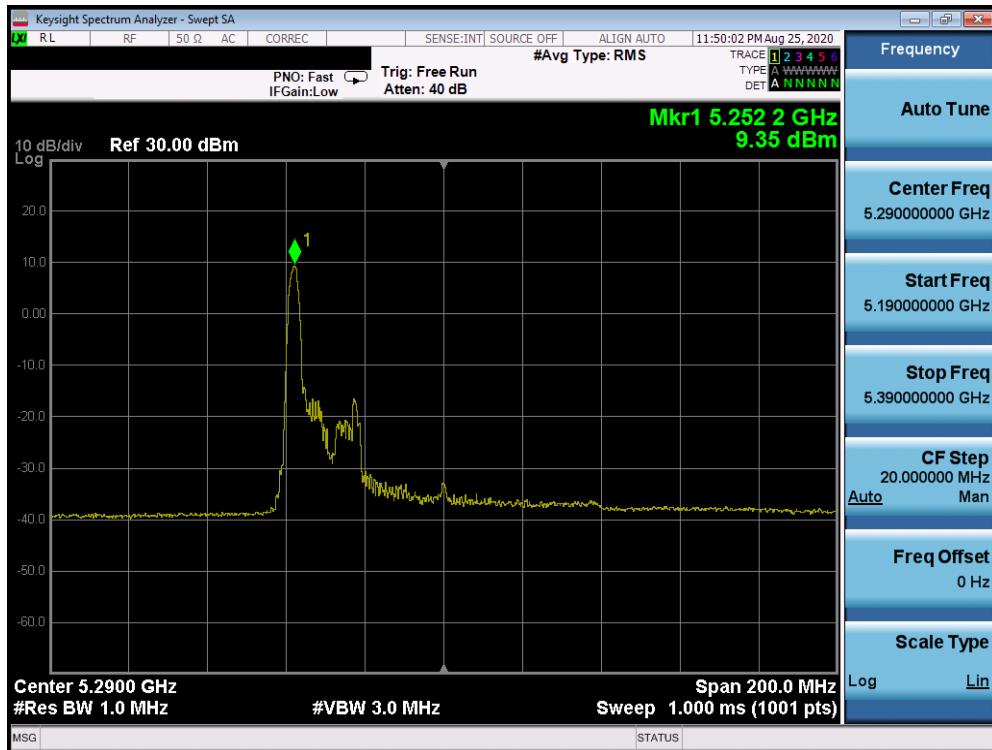


Plot 7-615. Power Spectral Density Plot Antenna 1b (40MHz BW 802.11ax – RU484 (UNII Band 2A) – Ch. 54)



Plot 7-616. Power Spectral Density Plot Antenna 1b (40MHz BW 802.11ax – RU484 (UNII Band 2A) – Ch. 62)

FCC ID: BCGA2324	 <b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 397 of 958

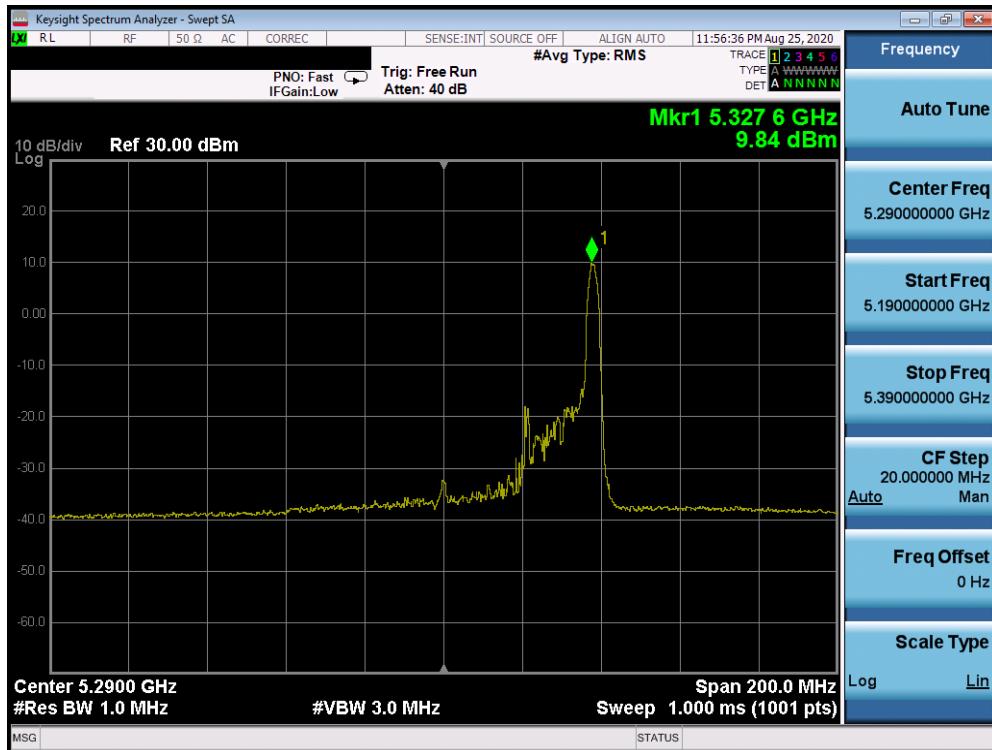


Plot 7-617. Power Spectral Density Plot Antenna 1b (80MHz BW 802.11ax Index 0 – RU26 (UNII Band 2A) – Ch. 58)

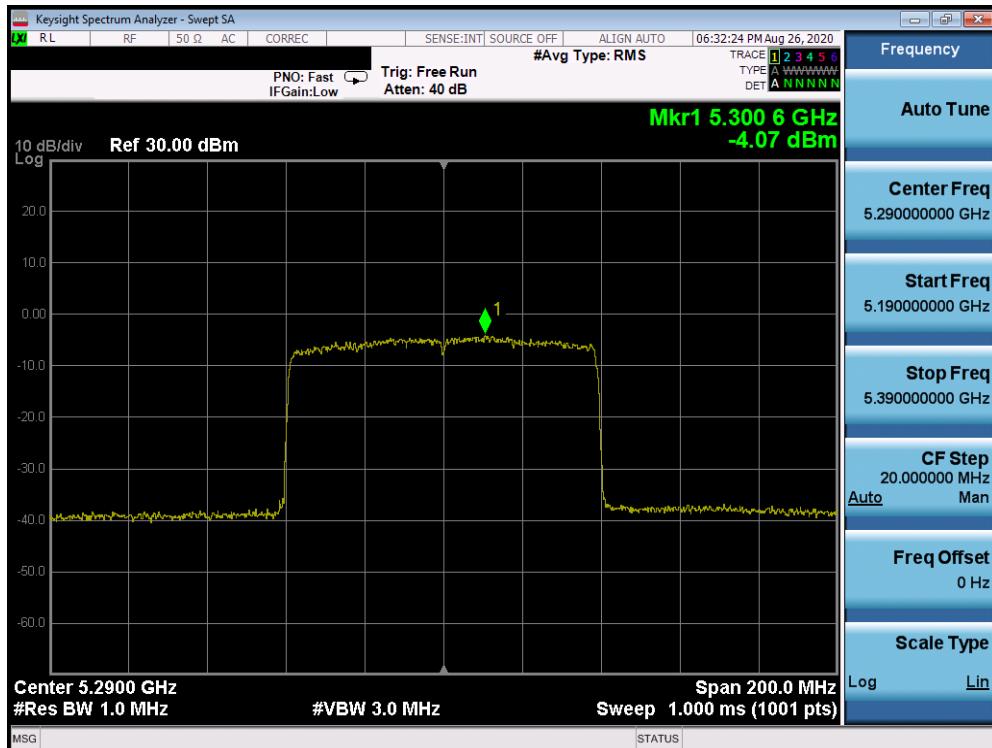


Plot 7-618. Power Spectral Density Plot Antenna 1b (80MHz BW 802.11ax Index 18 – RU26 (UNII Band 2A) – Ch. 58)

FCC ID: BCGA2324	 Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 398 of 958



Plot 7-619. Power Spectral Density Plot Antenna 1b (80MHz BW 802.11ax Index 36 – RU26 (UNII Band 2A) – Ch. 58)

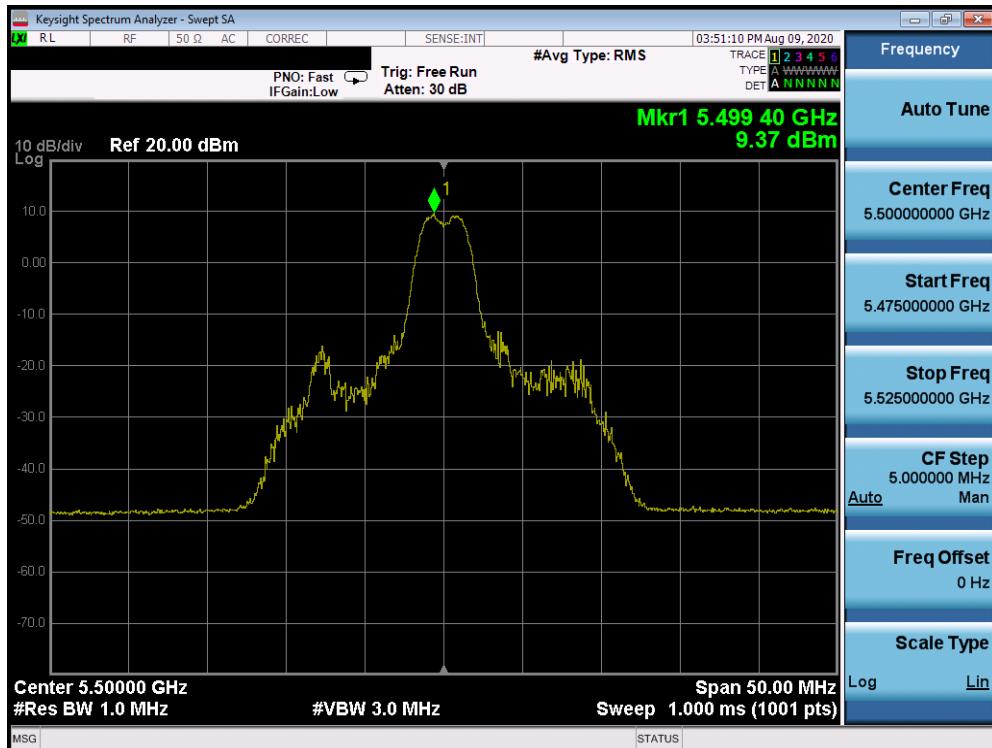


Plot 7-620. Power Spectral Density Plot Antenna 1b (80MHz BW 802.11ax – RU996 (UNII Band 2A) – Ch. 58)

FCC ID: BCGA2324	 <b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 399 of 958

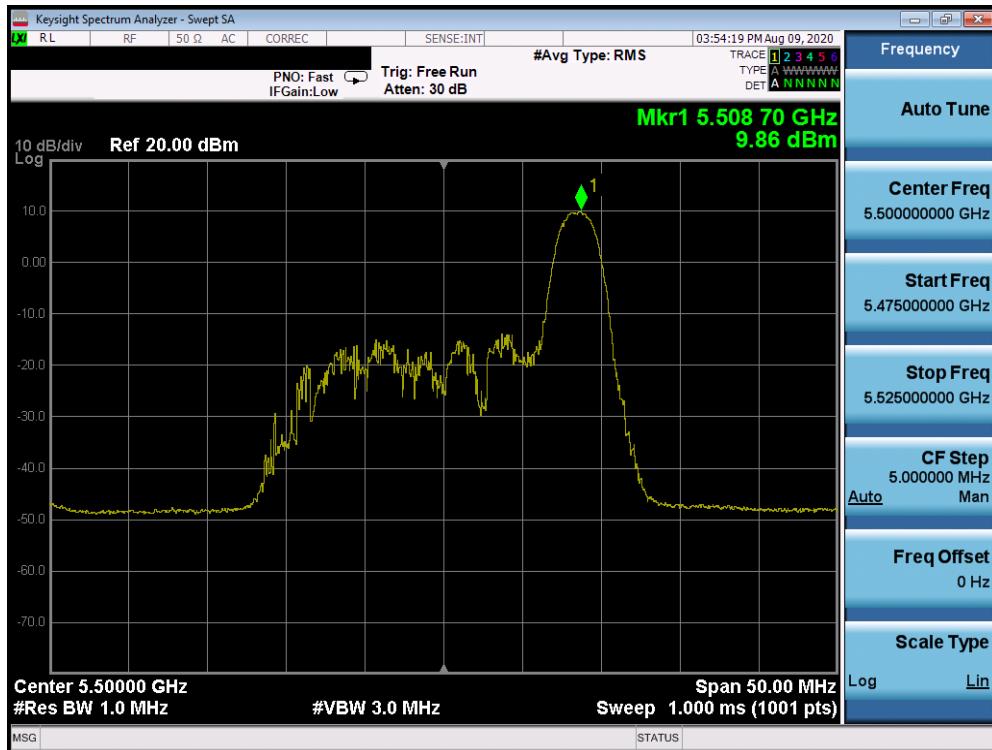


Plot 7-621. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 2C) – Ch. 100)

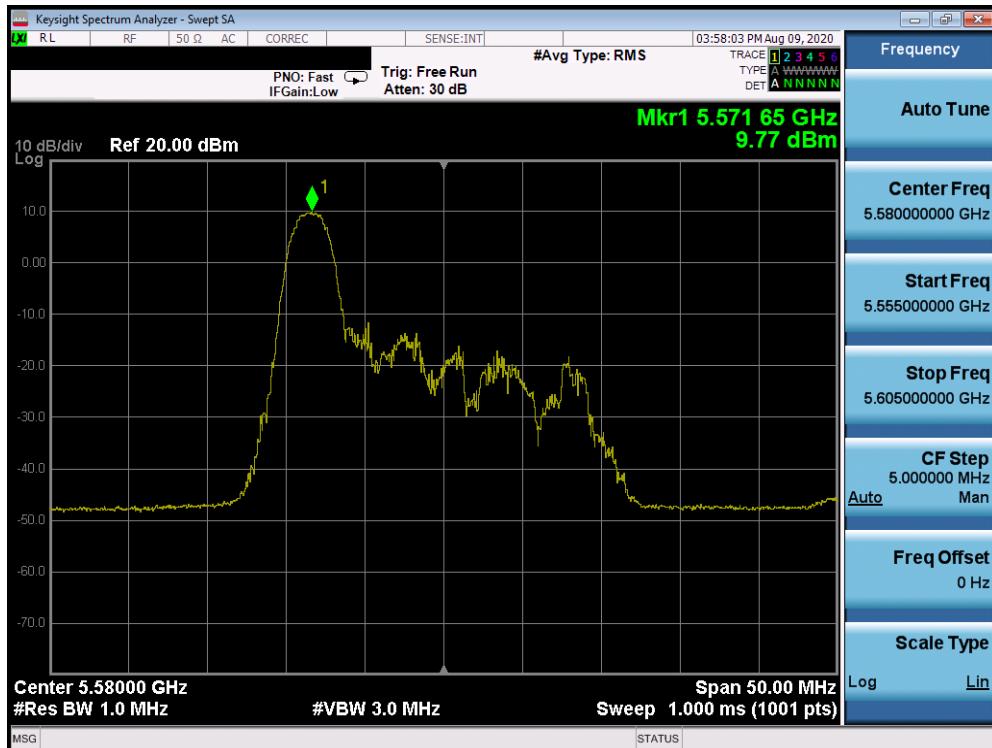


Plot 7-622. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 2C) – Ch. 100)

FCC ID: BCGA2324	 <b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 400 of 958	

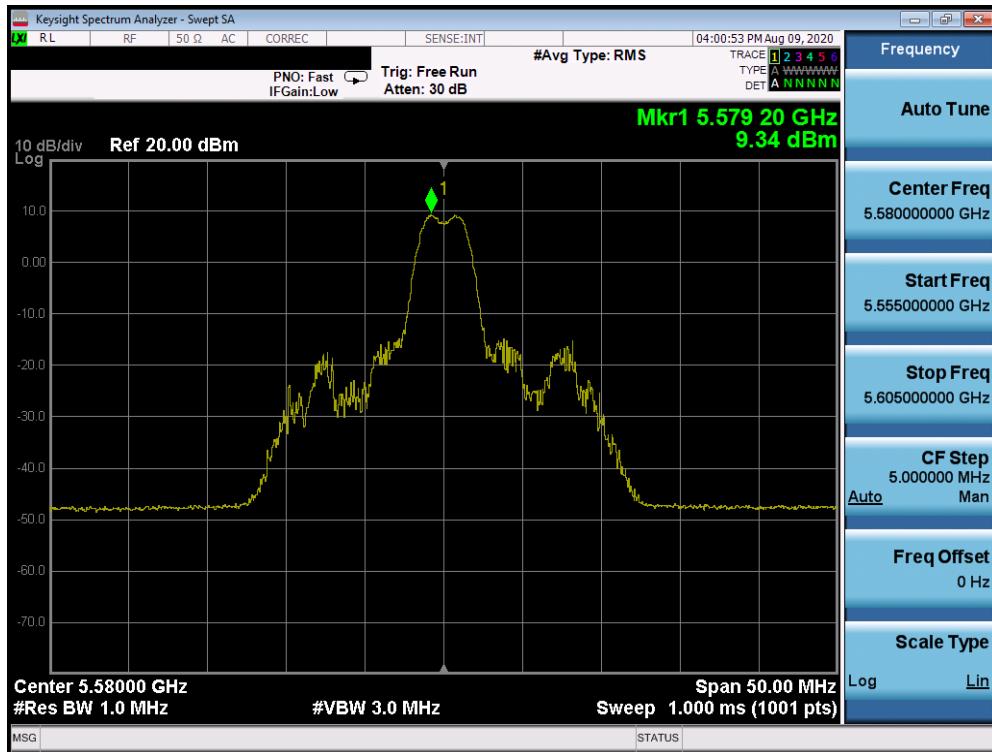


Plot 7-623. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 2C) – Ch. 100)

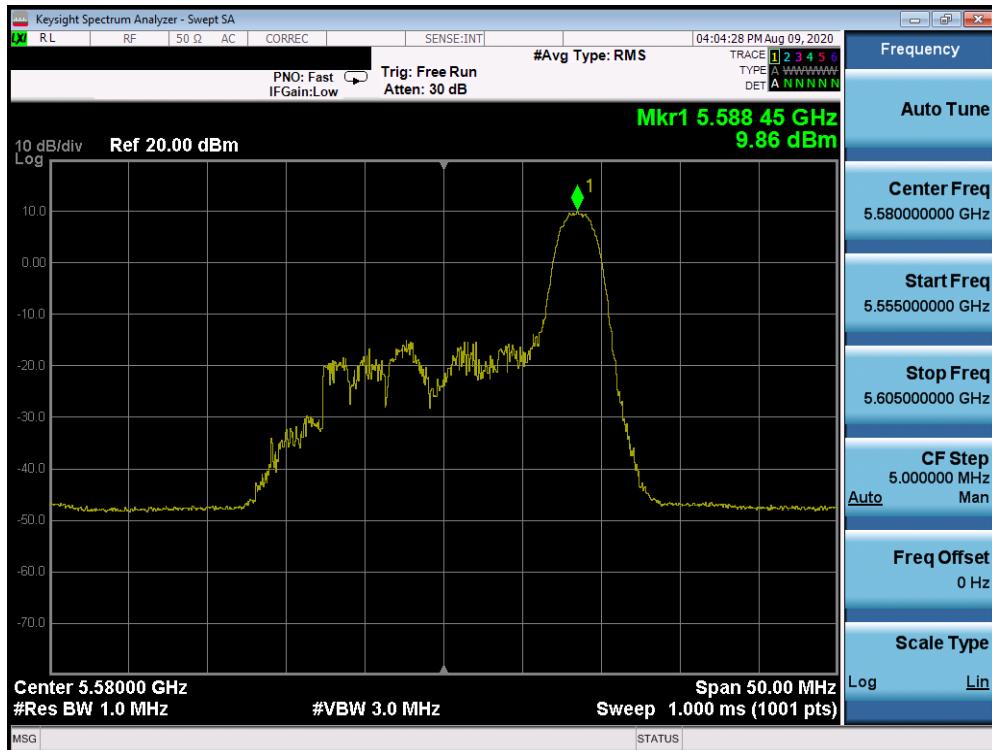


Plot 7-624. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 2C) – Ch. 116)

FCC ID: BCGA2324	<b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 401 of 958

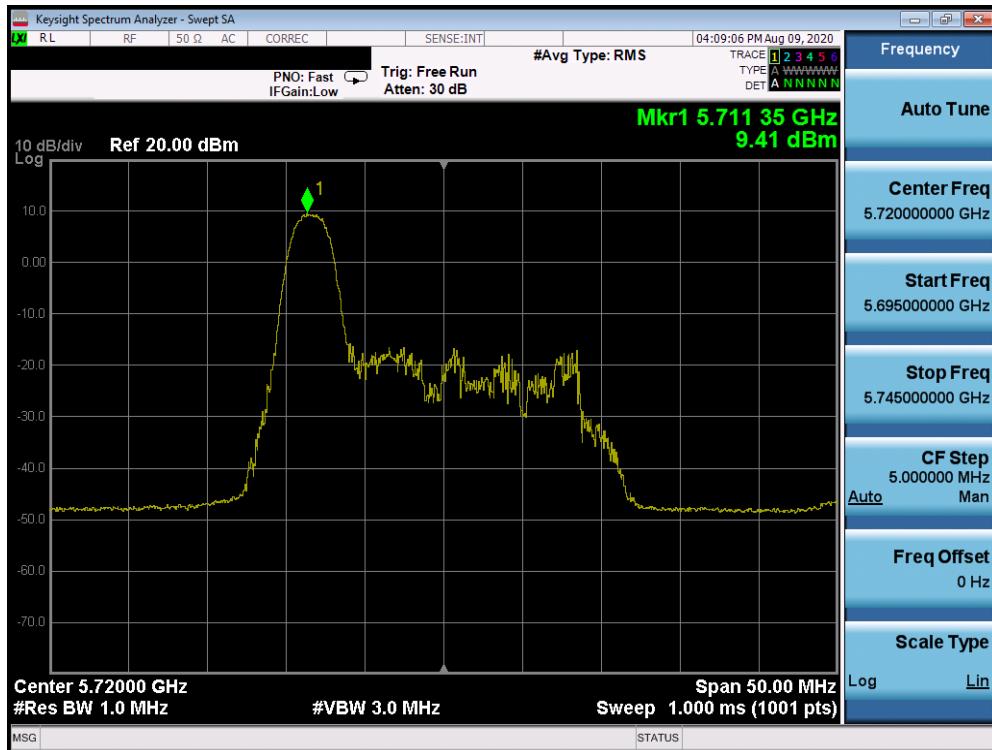


Plot 7-625. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 2C) – Ch. 116)

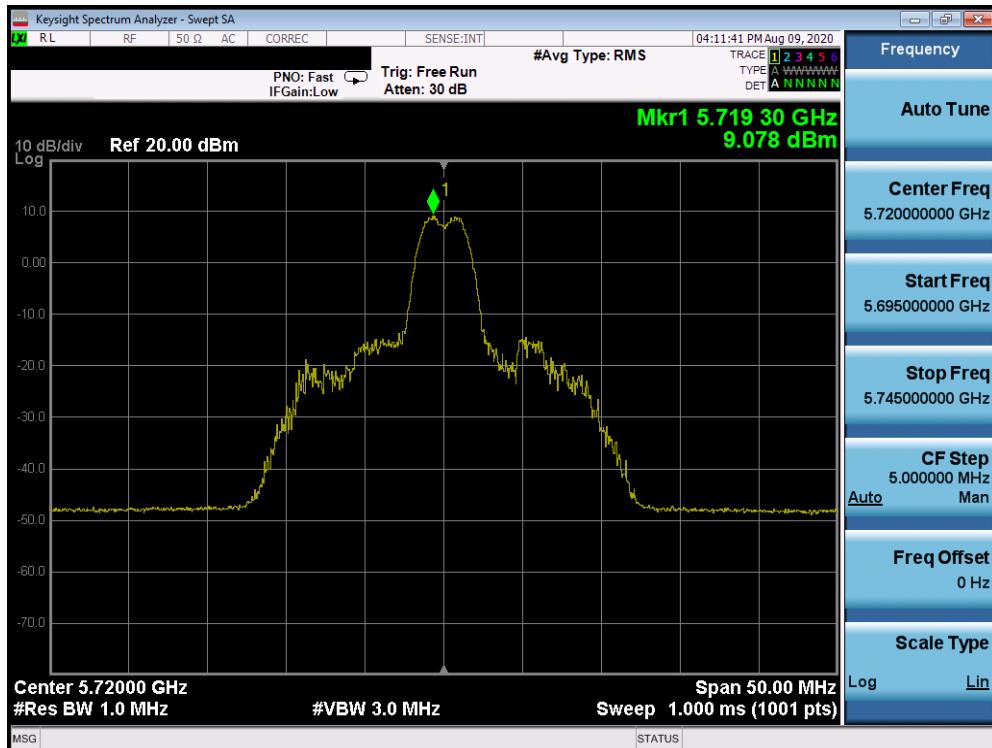


Plot 7-626. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 2C) – Ch. 116)

FCC ID: BCGA2324	 <b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 402 of 958

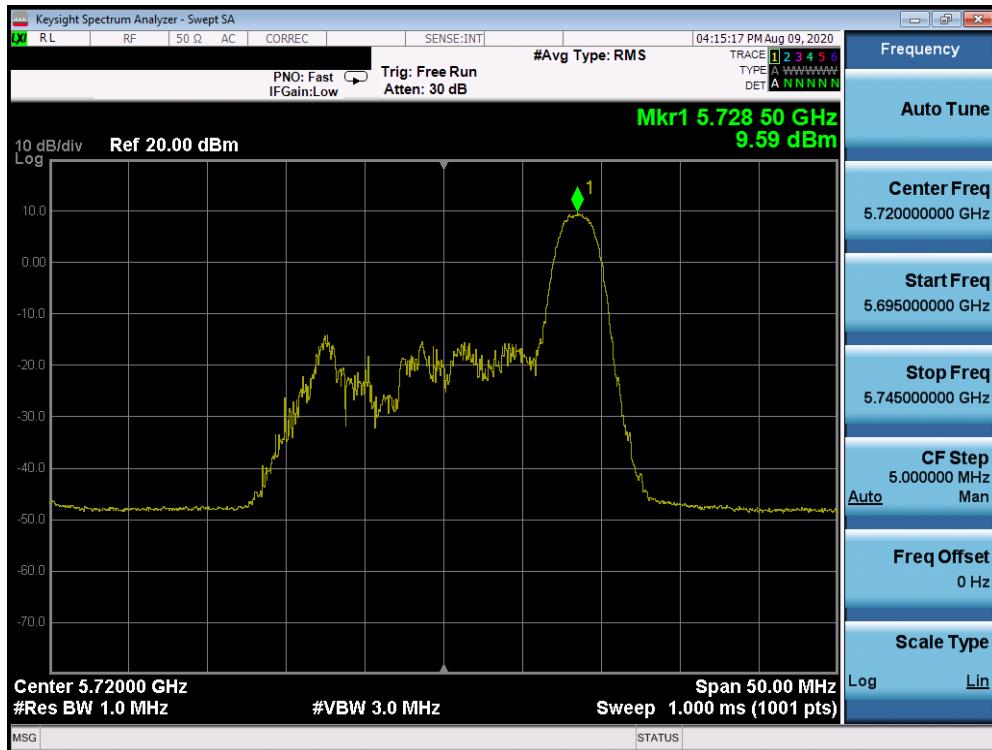


Plot 7-627. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 2C) – Ch. 144)

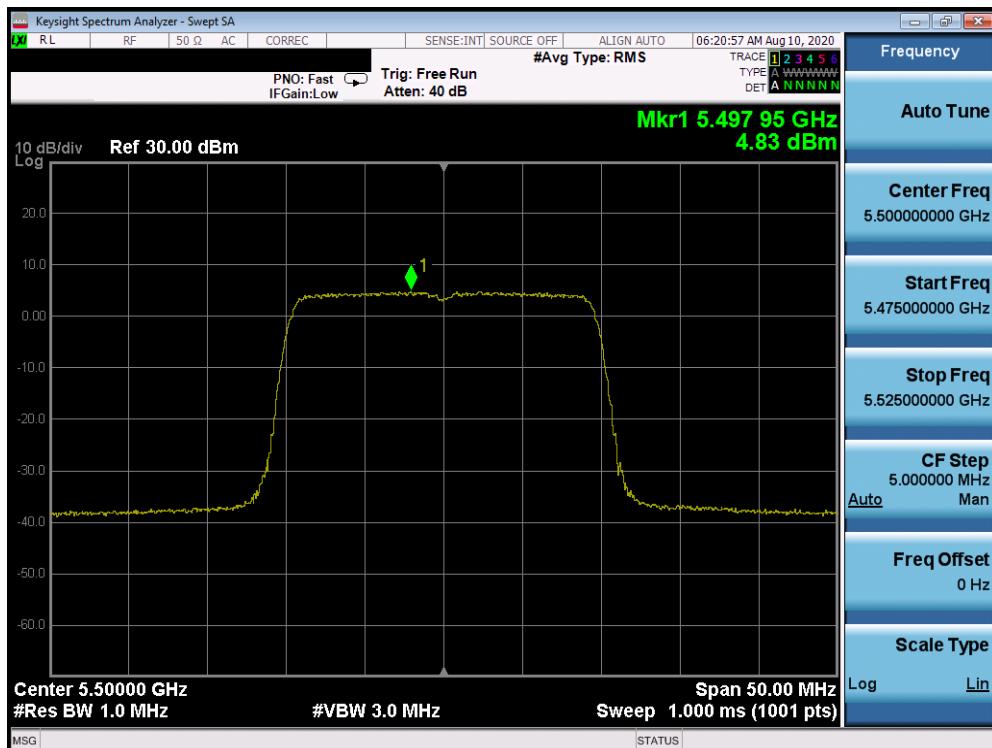


Plot 7-628. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 2C) – Ch. 144)

FCC ID: BCGA2324	 Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 403 of 958

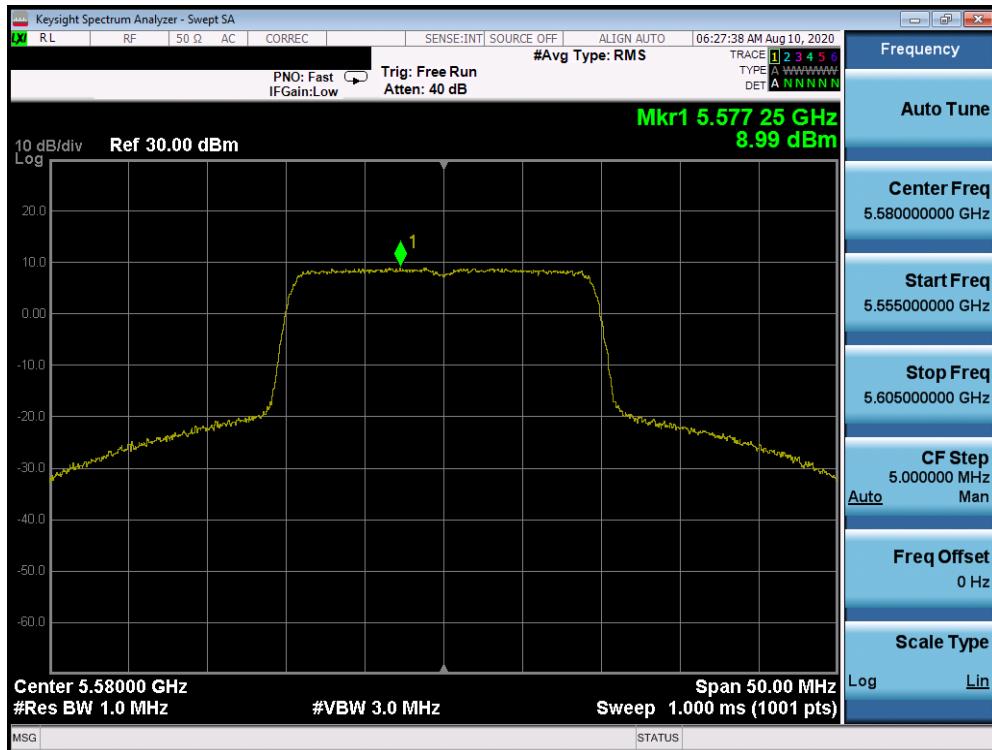


Plot 7-629. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 2C) – Ch. 144)

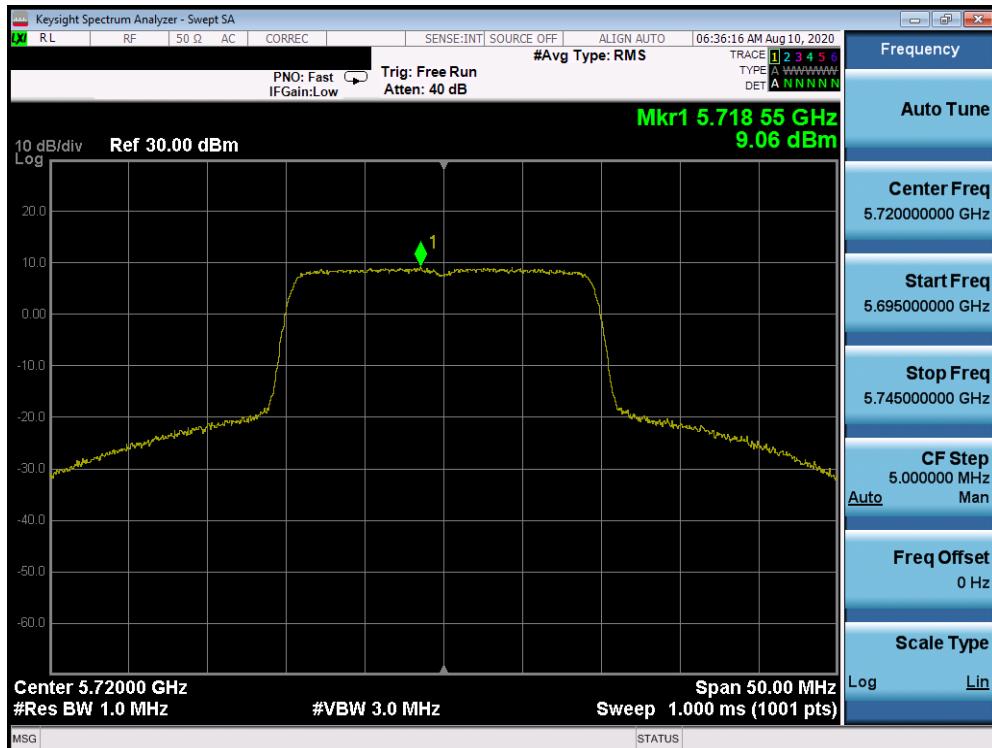


Plot 7-630. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax – RU242 (UNII Band 2C) – Ch. 100)

FCC ID: BCGA2324	 <b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 404 of 958

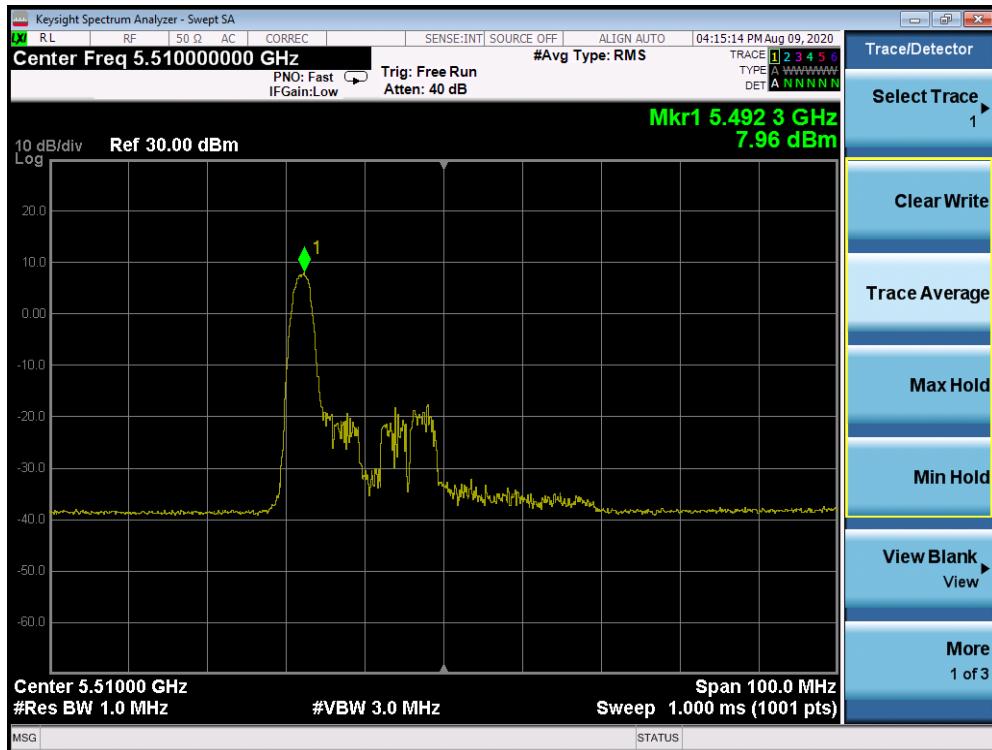


Plot 7-631. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax – RU242 (UNII Band 2C) – Ch. 116)

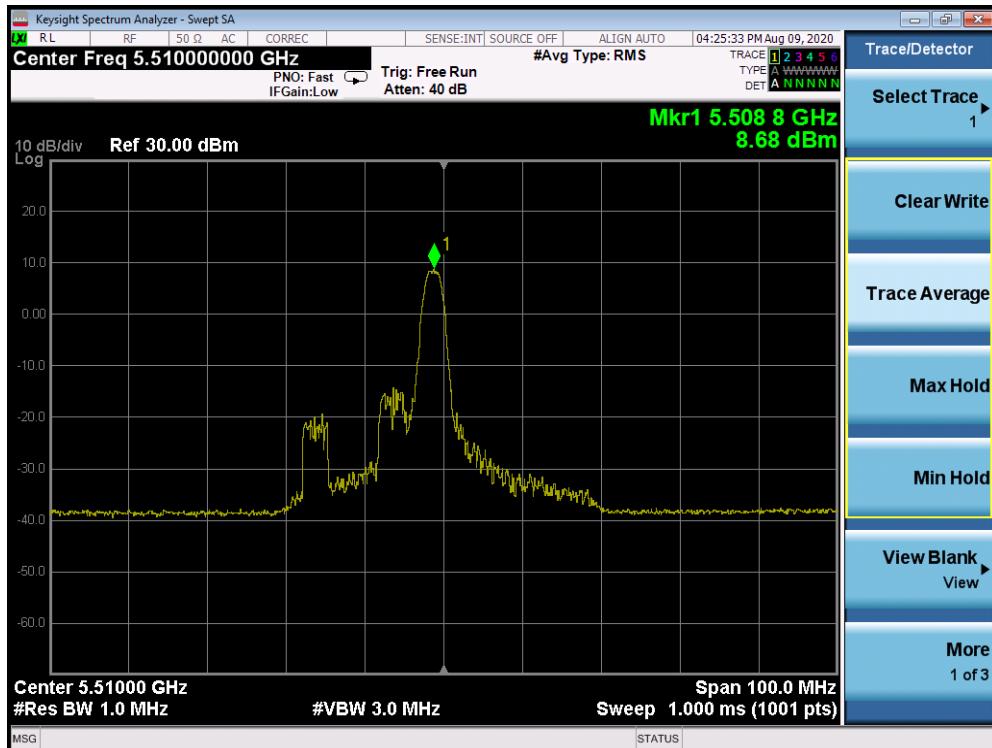


Plot 7-632. Power Spectral Density Plot Antenna 1b (20MHz BW 802.11ax – RU242 (UNII Band 2C) – Ch. 144)

FCC ID: BCGA2324	 Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 405 of 958

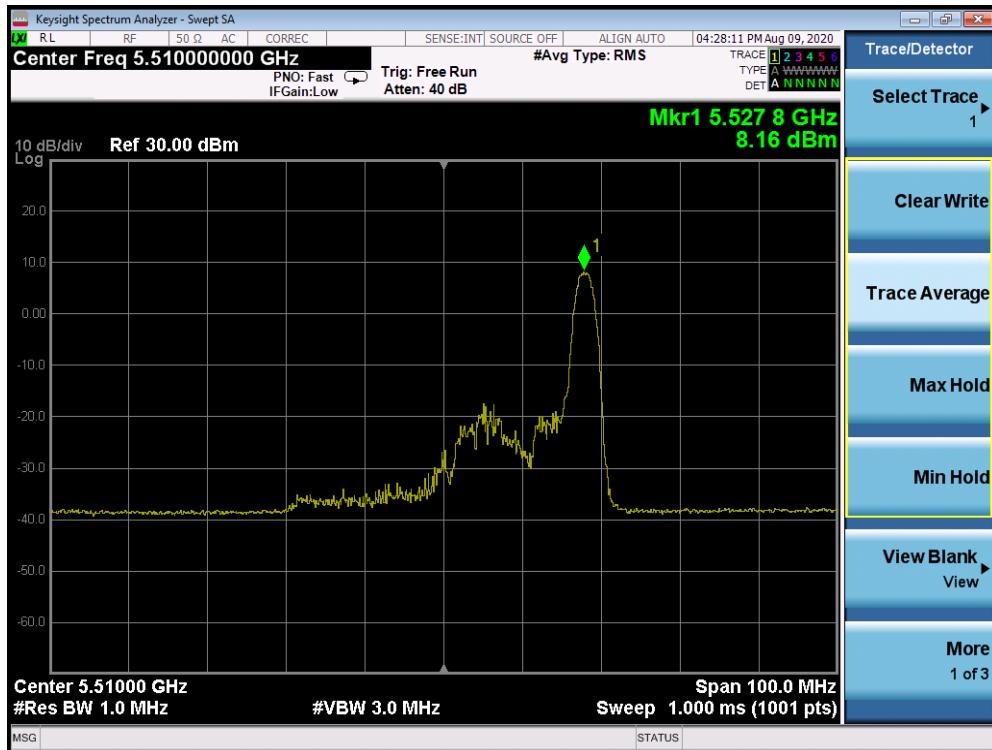


Plot 7-633. Power Spectral Density Plot Antenna 1b (40MHz BW 802.11ax Index 0 – RU26 (UNII Band 2C) – Ch. 102)

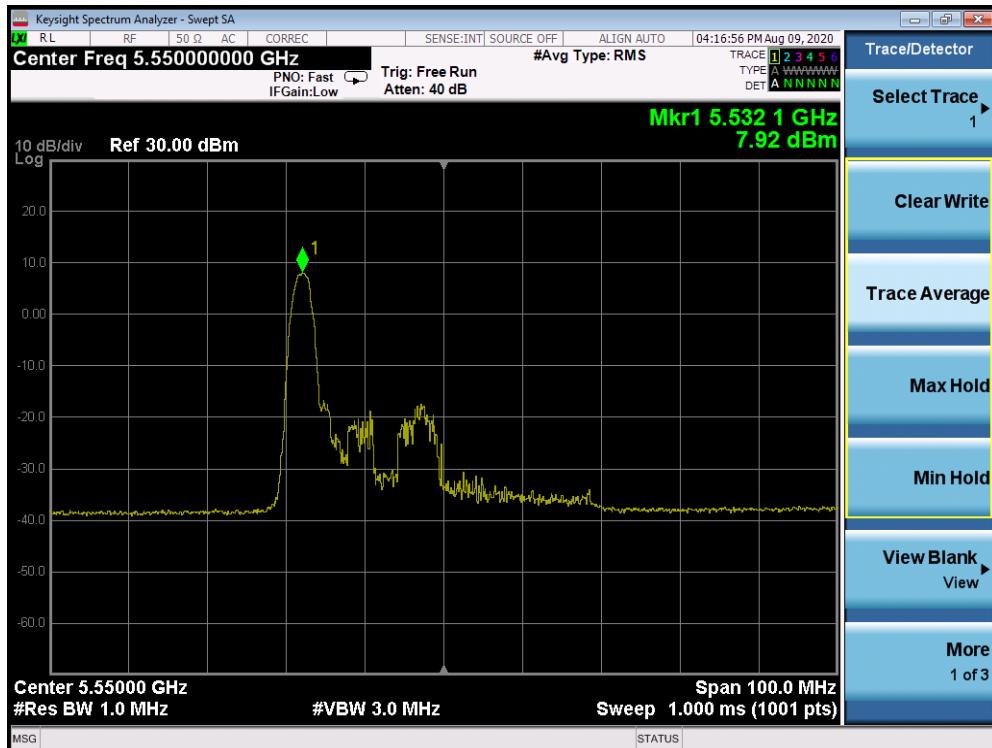


Plot 7-634. Power Spectral Density Plot Antenna 1b (40MHz BW 802.11ax Index 8 – RU26 (UNII Band 2C) – Ch. 102)

FCC ID: BCGA2324	 Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 406 of 958

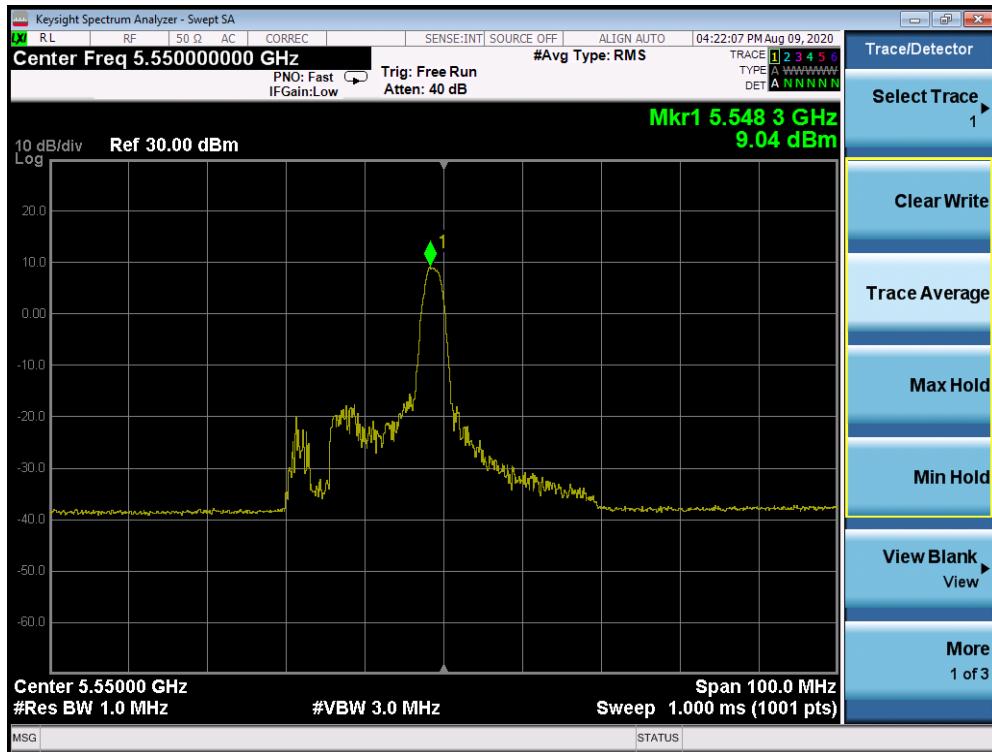


Plot 7-635. Power Spectral Density Plot Antenna 1b (40MHz BW 802.11ax Index 17 – RU26 (UNII Band 2C) – Ch. 102)

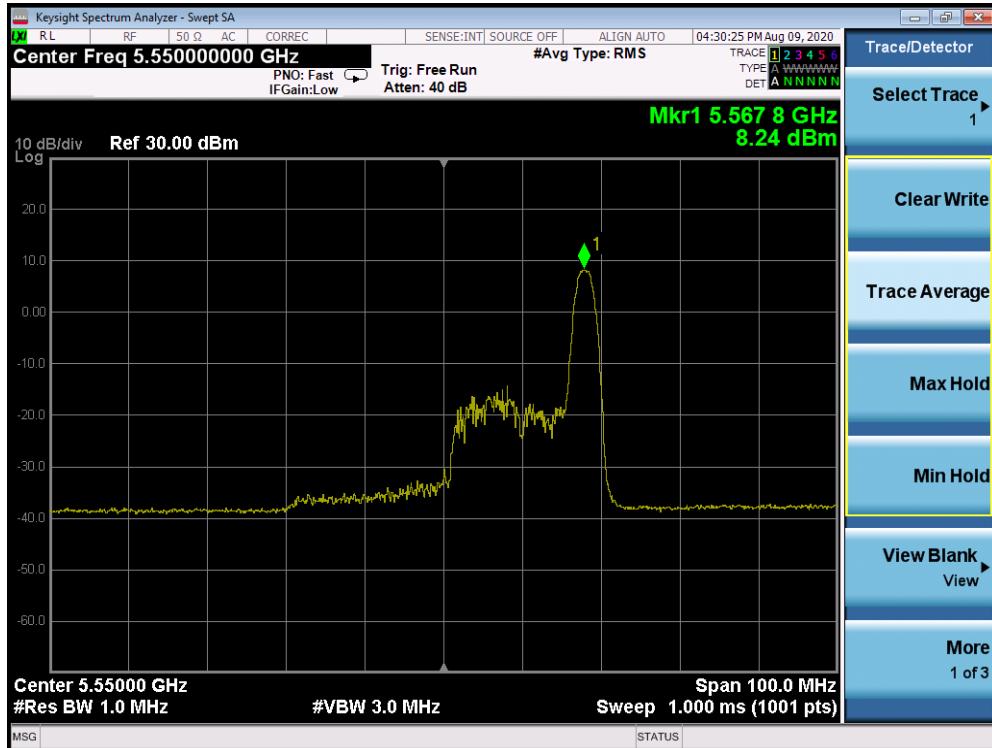


Plot 7-636. Power Spectral Density Plot Antenna 1b (40MHz BW 802.11ax Index 0 – RU26 (UNII Band 2C) – Ch. 110)

FCC ID: BCGA2324	 Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 407 of 958

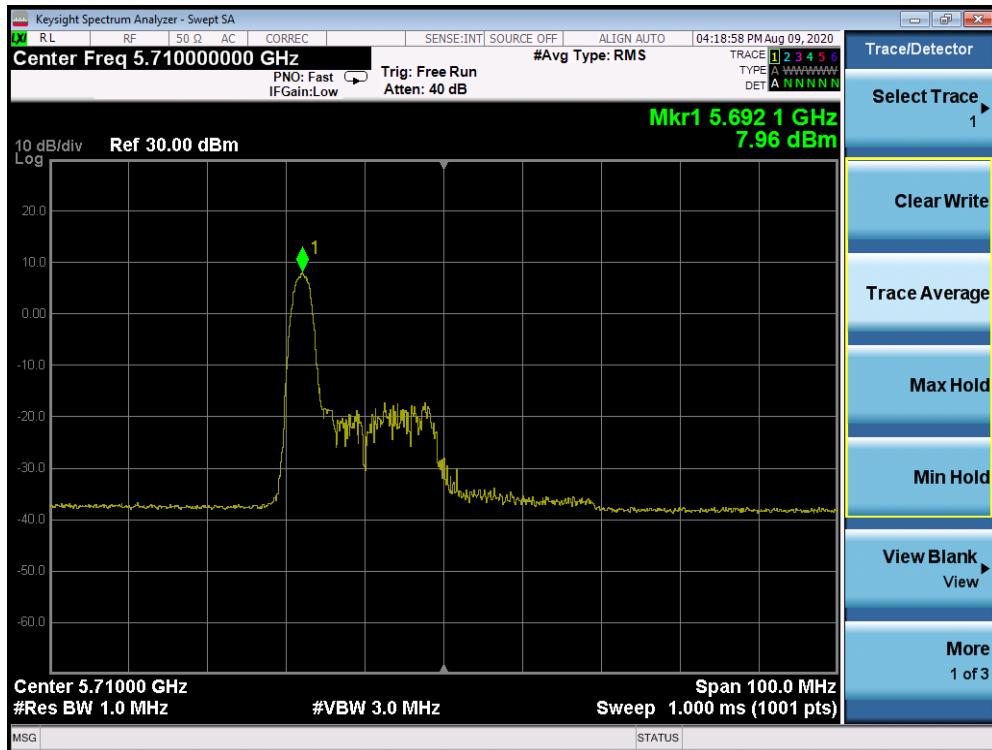


Plot 7-637. Power Spectral Density Plot Antenna 1b (40MHz BW 802.11ax Index 8 – RU26 (UNII Band 2C) – Ch. 110)

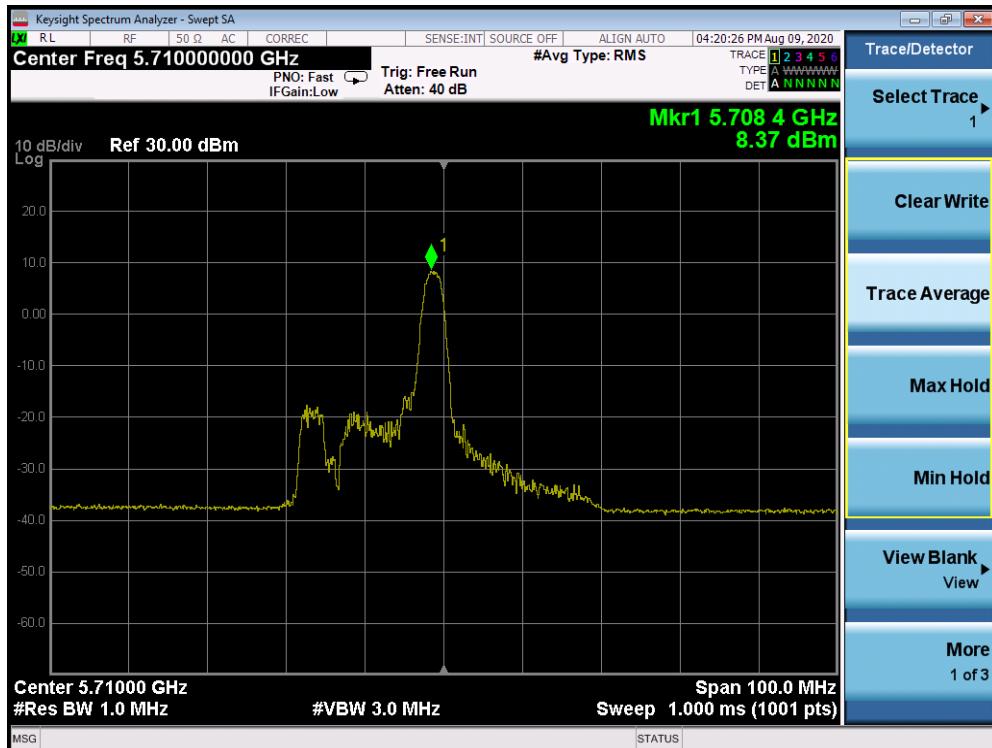


Plot 7-638. Power Spectral Density Plot Antenna 1b (40MHz BW 802.11ax Index 17 – RU26 (UNII Band 2C) – Ch. 110)

FCC ID: BCGA2324	 Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-639. Power Spectral Density Plot Antenna 1b (40MHz BW 802.11ax Index 0 – RU26 (UNII Band 2C) – Ch. 142)



Plot 7-640. Power Spectral Density Plot Antenna 1b (40MHz BW 802.11ax Index 8 – RU26 (UNII Band 2C) – Ch. 142)

FCC ID: BCGA2324	 <b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-13-R1.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 409 of 958