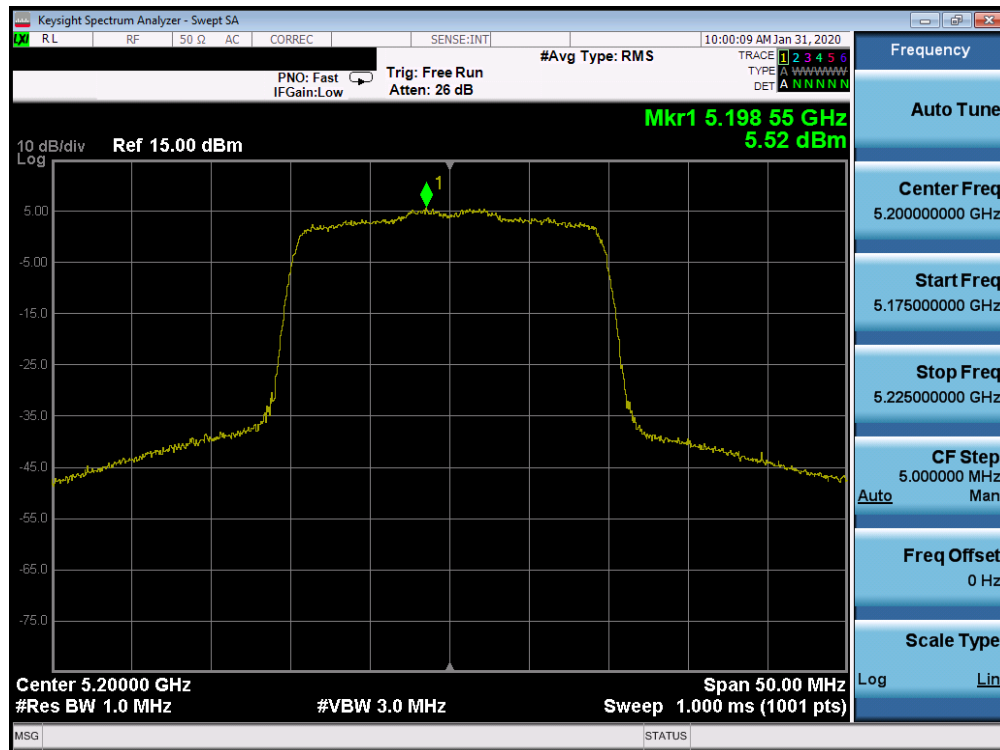
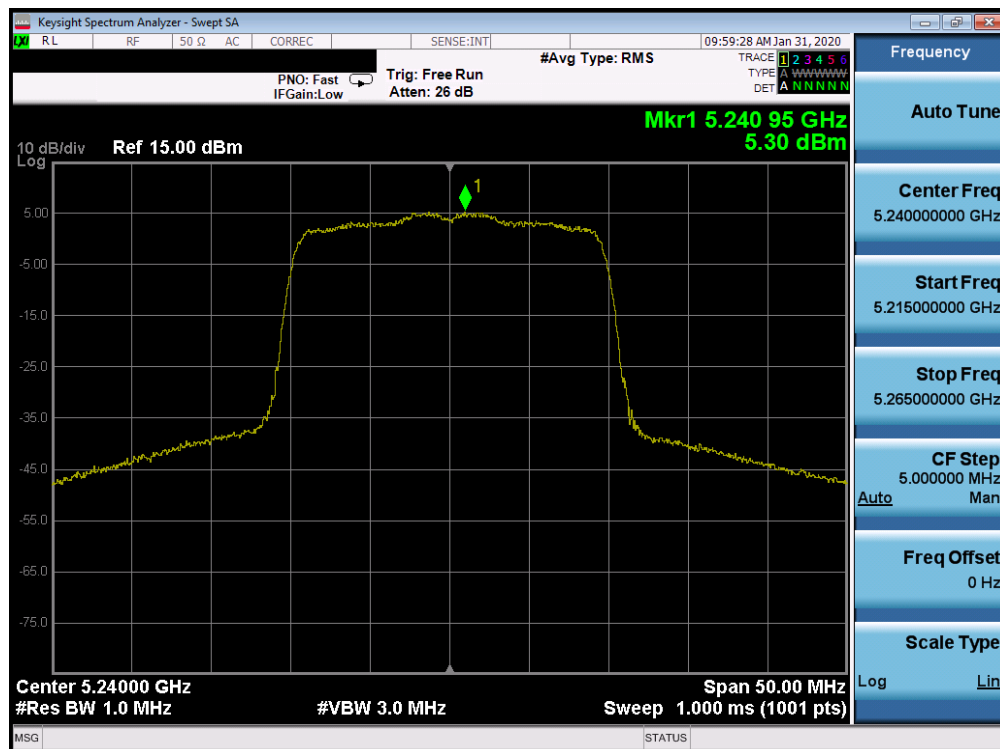


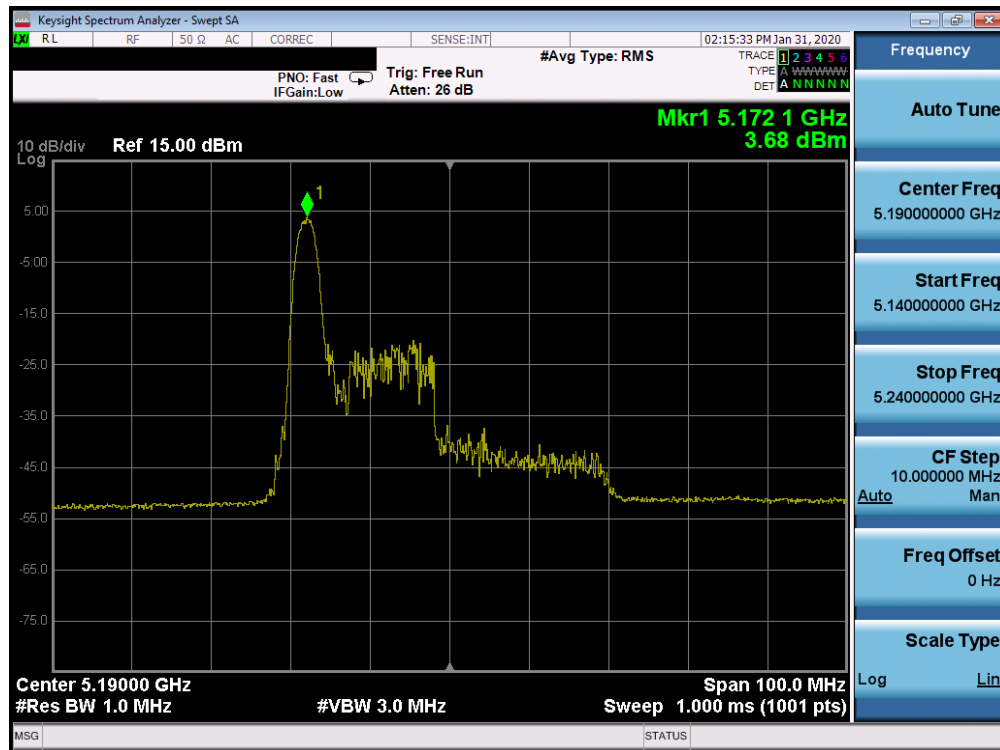


Plot 7-427. Power Spectral Density Plot ISED SISO CORE 1 (20MHz BW 802.11ax- RU242 (UNII Band 1) – Ch. 40)

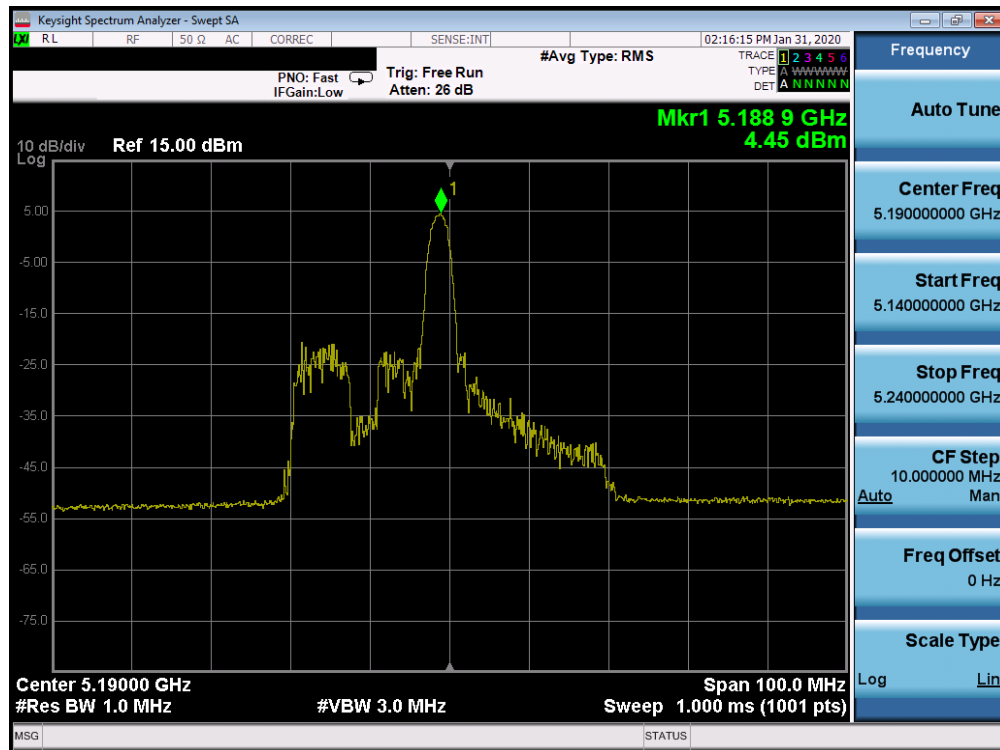


Plot 7-428. Power Spectral Density Plot ISED SISO CORE 1 (20MHz BW 802.11ax- RU242 (UNII Band 1) – Ch. 48)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 266 of 542

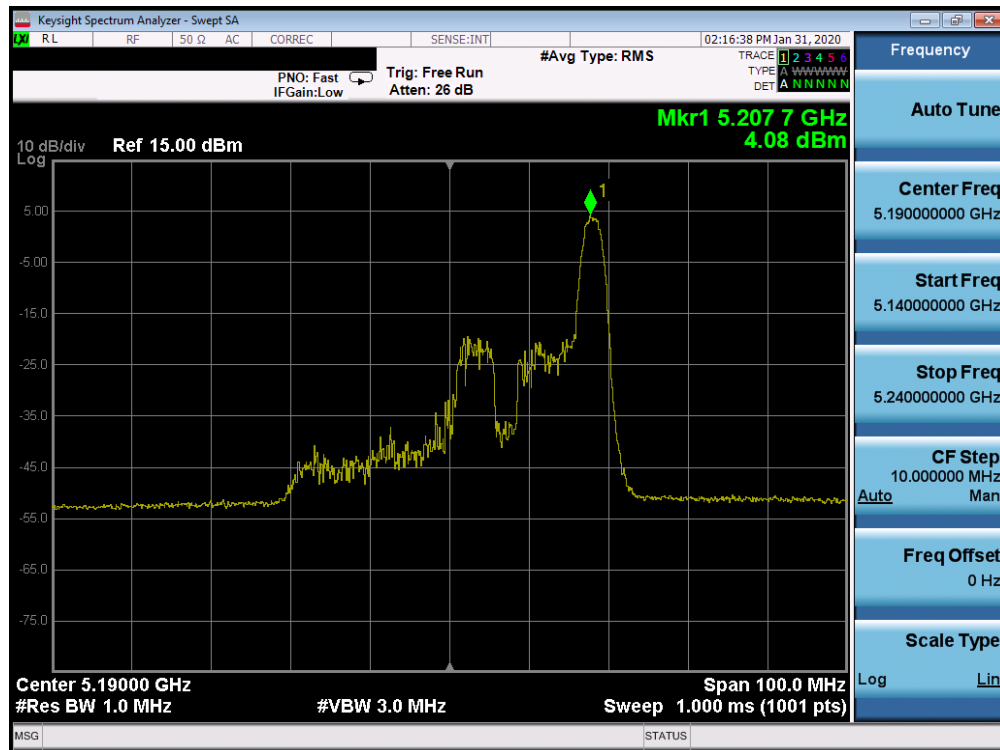


Plot 7-429. Power Spectral Density Plot ISSED SISO CORE 1 (40MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 38)

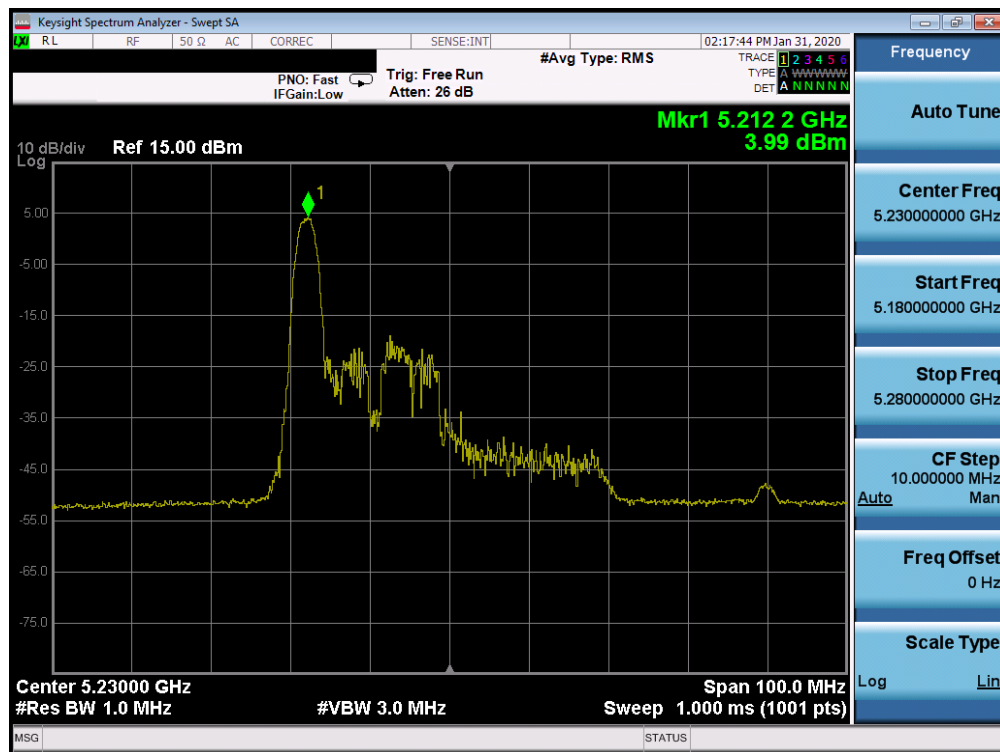


Plot 7-430. Power Spectral Density Plot ISSED SISO CORE 1 (40MHz BW 802.11ax Index 8 – RU26 (UNII Band 1) – Ch. 38)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 267 of 542

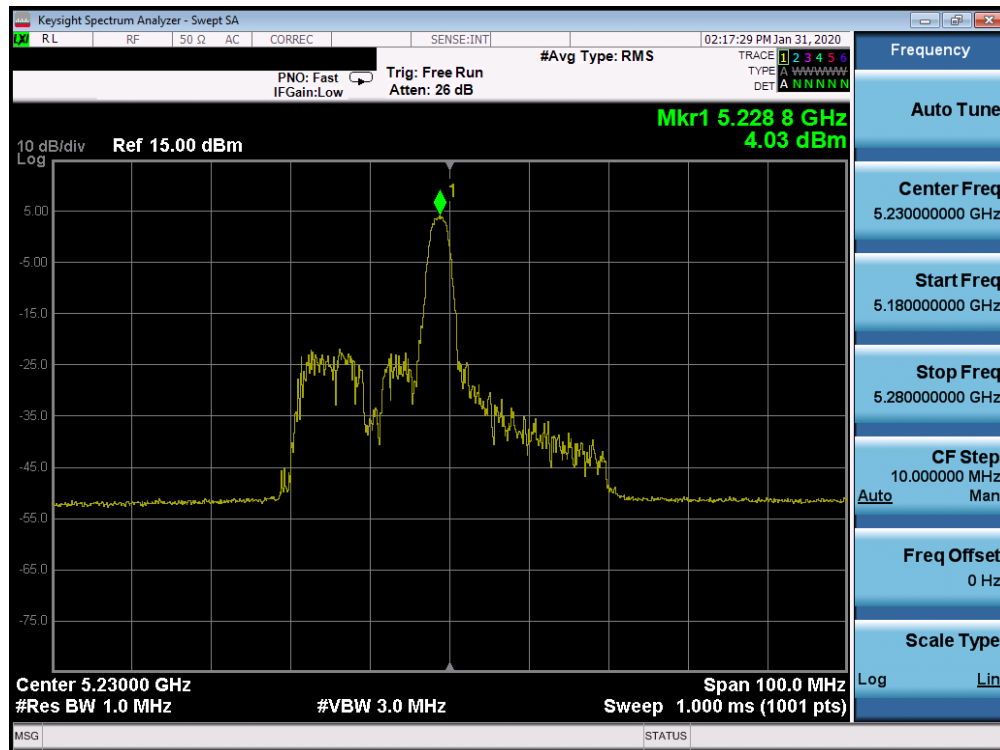


Plot 7-431. Power Spectral Density Plot ISED SISO CORE 1 (40MHz BW 802.11ax Index 17 – RU26 (UNII Band 1) – Ch. 38)

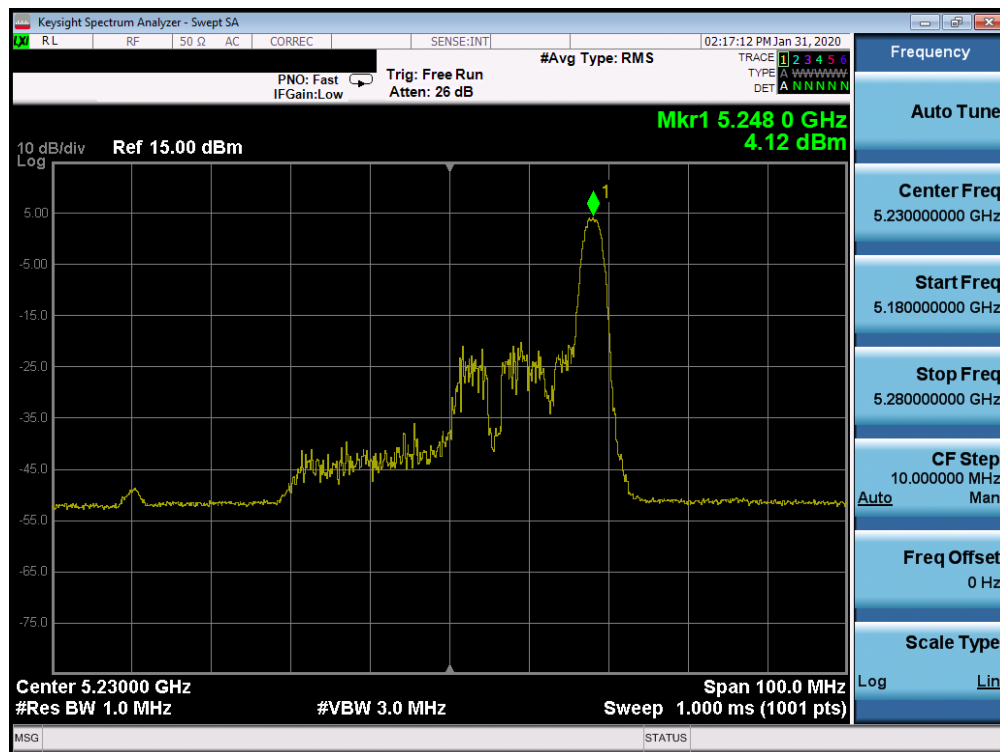


Plot 7-432. Power Spectral Density Plot ISED SISO CORE 1 (40MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 46)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 268 of 542

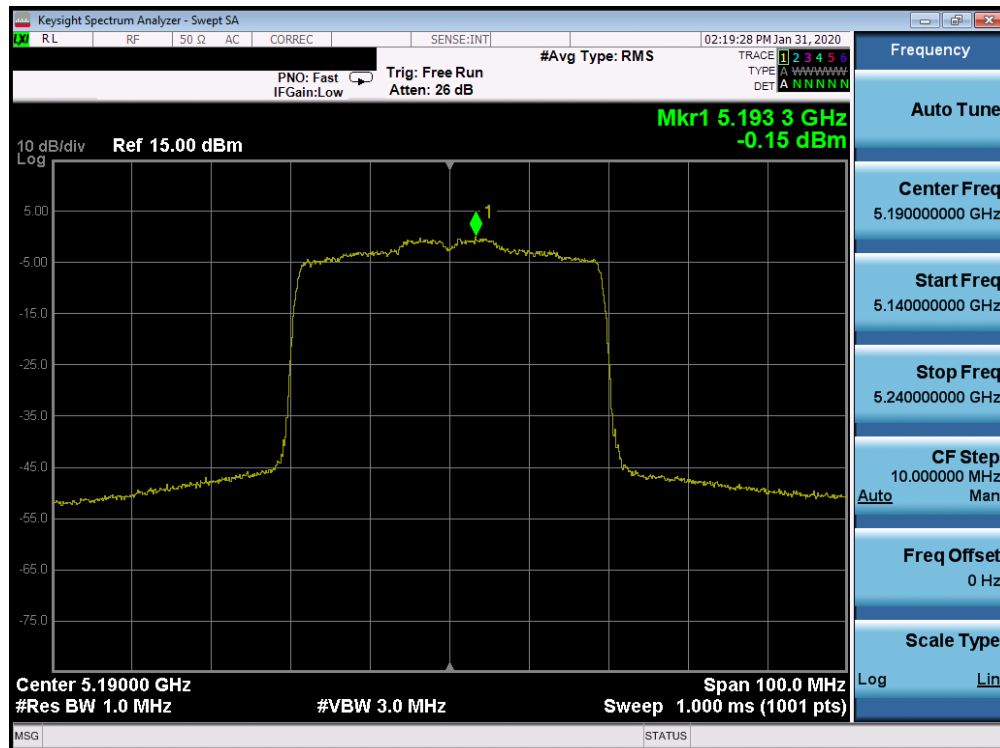


Plot 7-433. Power Spectral Density Plot ISED SISO CORE 1 (40MHz BW 802.11ax Index 8 – RU26 (UNII Band 1) – Ch. 46)

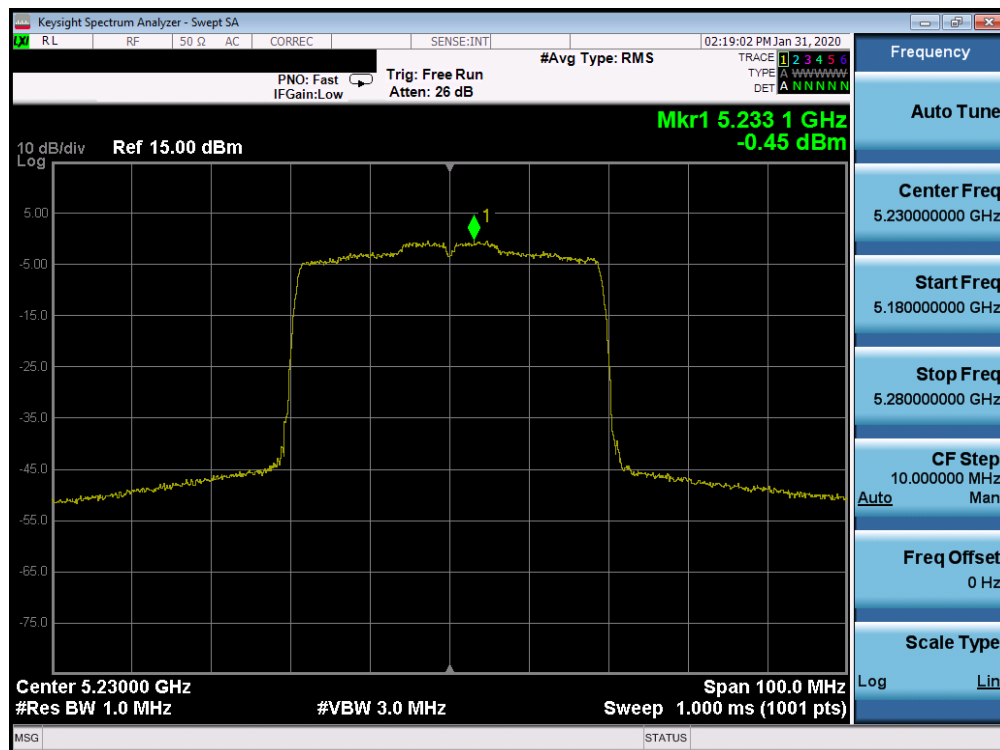


Plot 7-434. Power Spectral Density Plot ISED SISO CORE 1 (40MHz BW 802.11ax Index 17 – RU26 (UNII Band 1) – Ch. 46)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 269 of 542

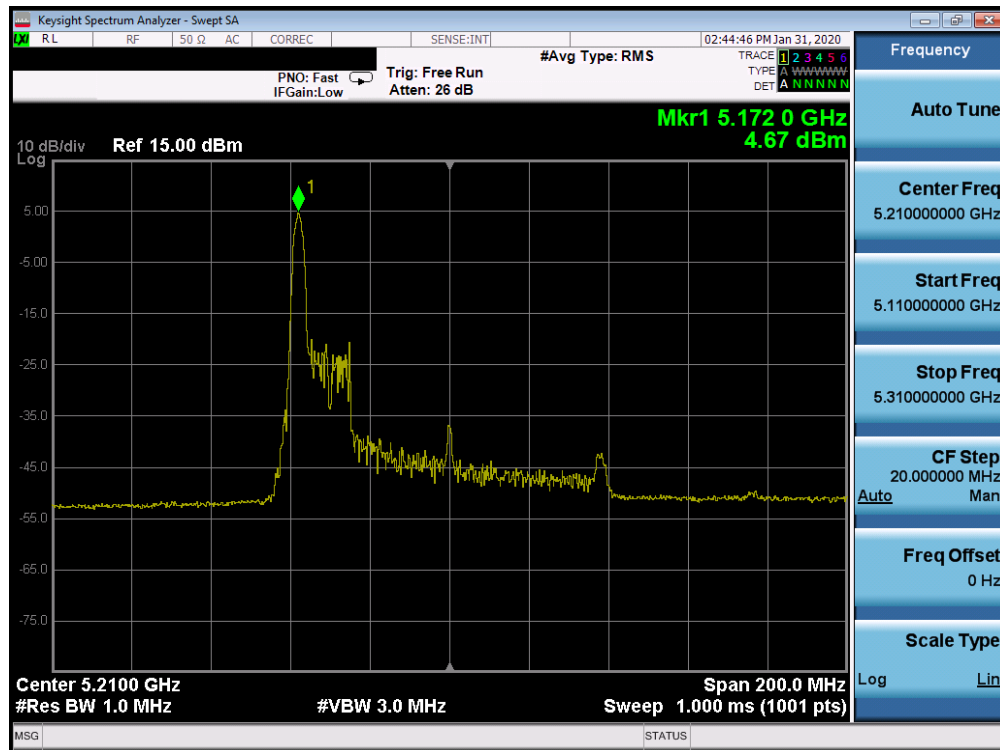


Plot 7-435. Power Spectral Density Plot ISED SISO CORE 1 (40MHz BW 802.11ax – RU484 (UNII Band 1) – Ch. 38)

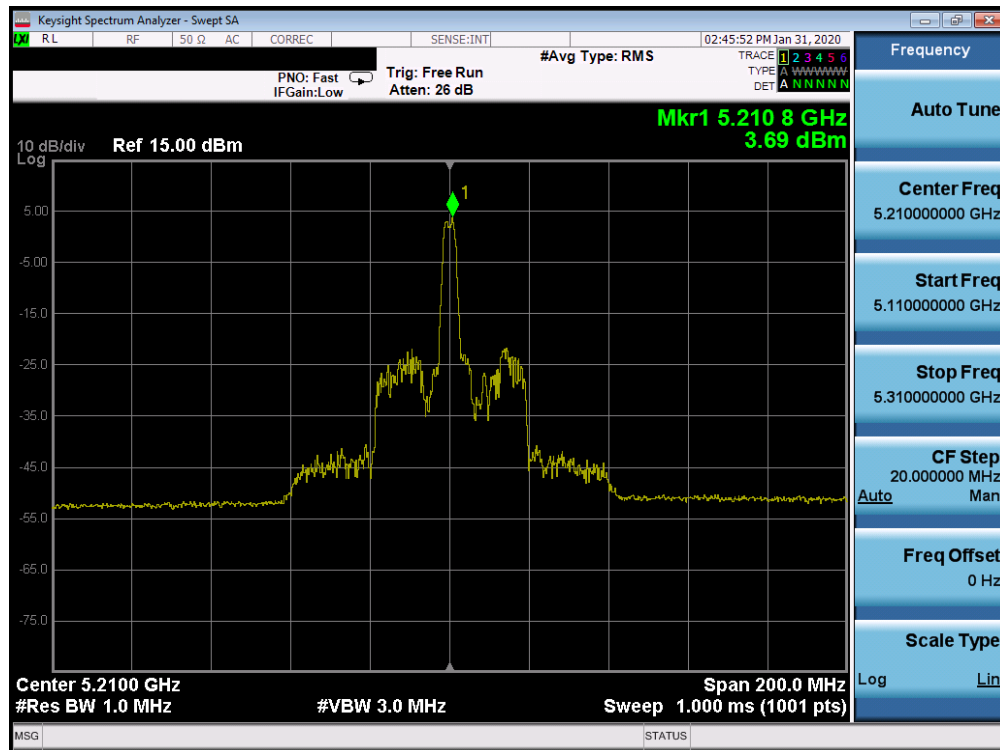


Plot 7-436. Power Spectral Density Plot ISED SISO CORE 1 (40MHz BW 802.11ax – RU484 (UNII Band 1) – Ch. 46)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 270 of 542

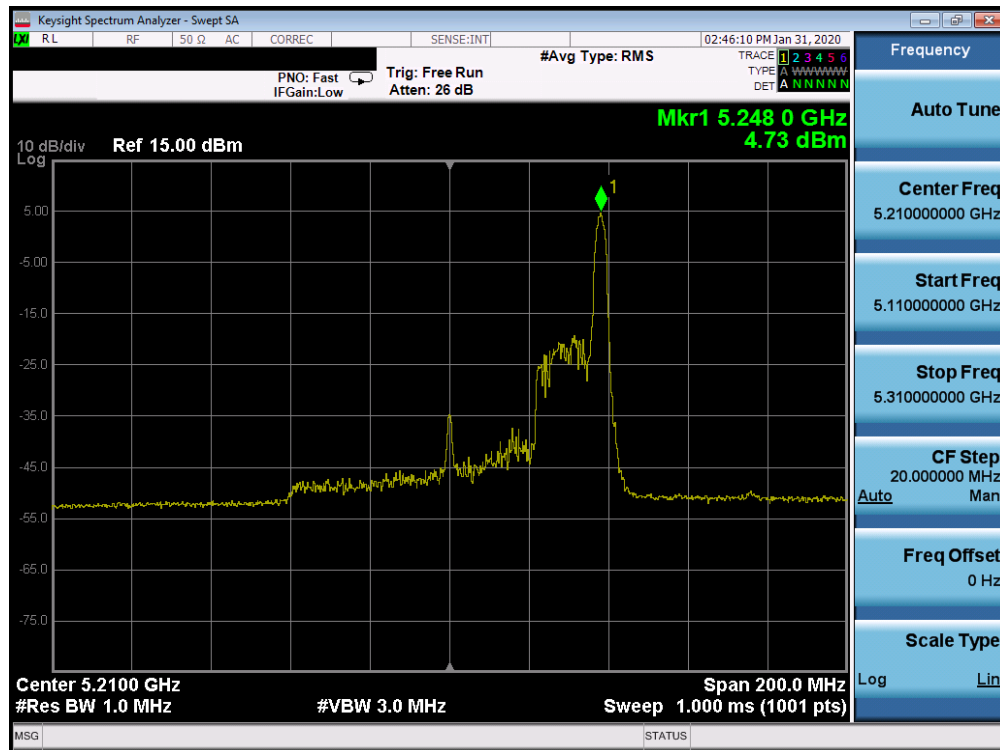


Plot 7-437. Power Spectral Density Plot ISSED SISO CORE 1 (80MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 42)

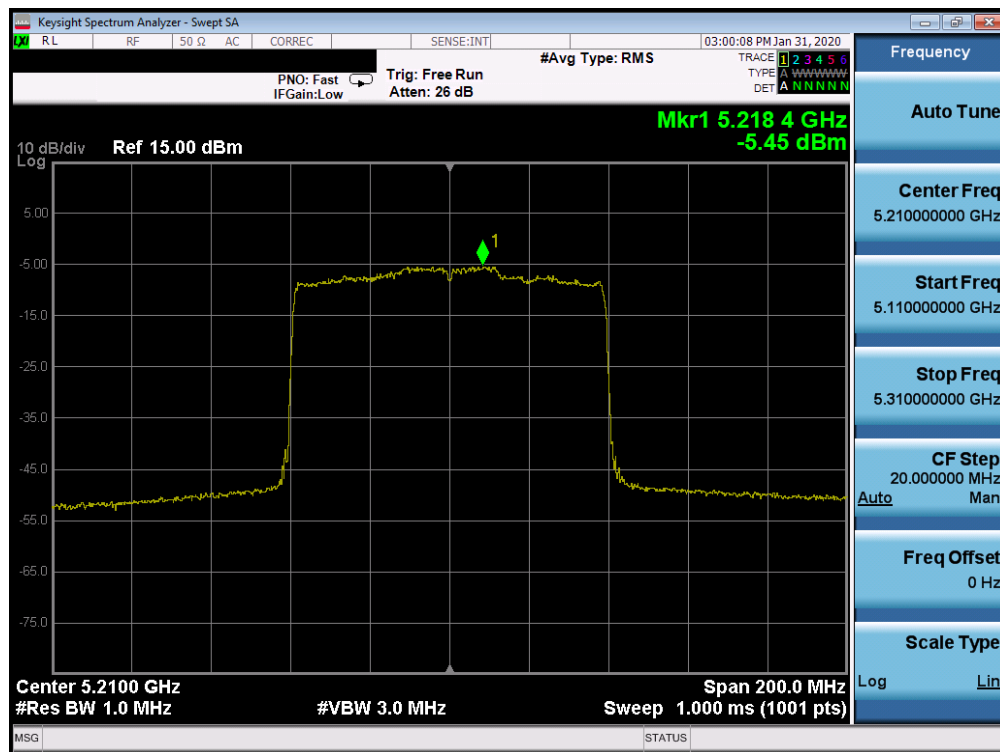


Plot 7-438. Power Spectral Density Plot ISSED SISO CORE 1 (80MHz BW 802.11ax Index 18 – RU26 (UNII Band 1) – Ch. 42)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 271 of 542



Plot 7-439. Power Spectral Density Plot ISED SISO CORE 1 (80MHz BW 802.11ax Index 36 – RU26 (UNII Band 1) – Ch. 42)



Plot 7-440. Power Spectral Density Plot ISED SISO CORE 1 (80MHz BW 802.11ax – RU996 (UNII Band 1) – Ch. 42)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 272 of 542

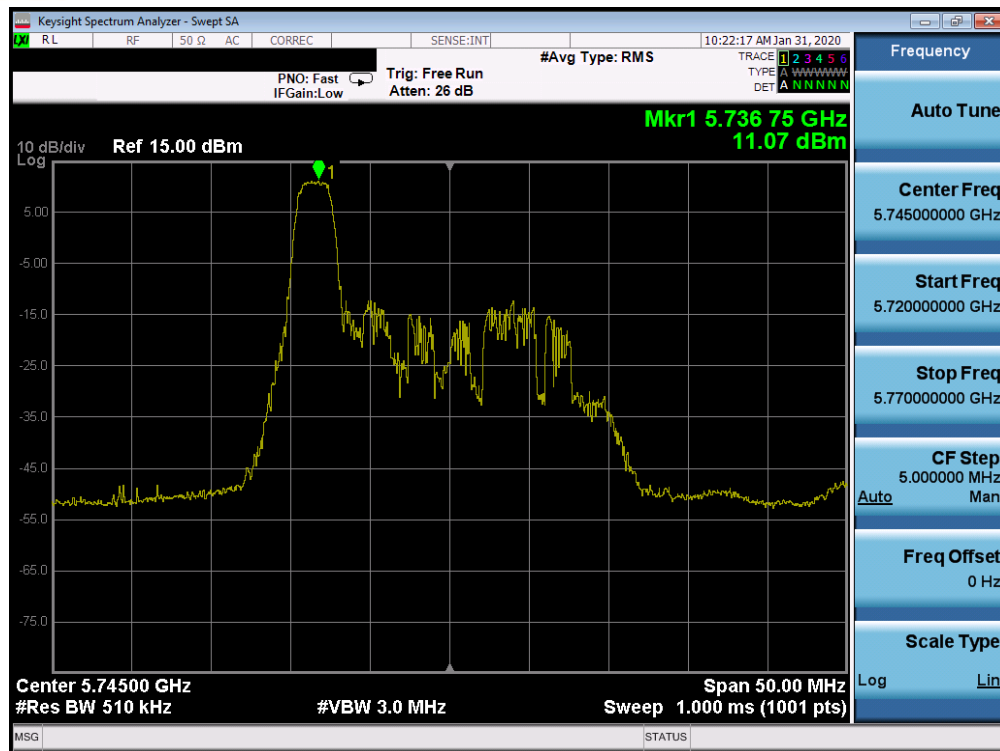
	Frequency [MHz]	Channel No.	802.11 Mode	RU Size	Index	Data Rate [Mbps]	Measured Power Density [dBm/500kHz]	Max Permissible Power Density Limit	Margin [dB]
Band 3	5745	149	ax (20MHz)	RU26	0	MCS0	11.07	30.00	-18.93
				RU26	4	MCS0	11.30	30.00	-18.70
				RU26	8	MCS0	11.47	30.00	-18.53
	5785	157	ax (20MHz)	RU26	0	MCS0	11.02	30.00	-18.98
				RU26	4	MCS0	11.10	30.00	-18.90
				RU26	8	MCS0	11.28	30.00	-18.72
	5825	165	ax (20MHz)	RU26	0	MCS0	11.15	30.00	-18.85
				RU26	4	MCS0	11.15	30.00	-18.85
				RU26	8	MCS0	11.28	30.00	-18.72
	5755	151	ax (40MHz)	RU26	0	MCS0	10.81	30.00	-19.19
				RU26	8	MCS0	11.19	30.00	-18.81
				RU26	17	MCS0	11.17	30.00	-18.83
	5795	159	ax (40MHz)	RU26	0	MCS0	10.71	30.00	-19.29
				RU26	8	MCS0	11.14	30.00	-18.86
				RU26	17	MCS0	11.05	30.00	-18.95
	5775	155	ax (80MHz)	RU26	0	MCS0	10.97	30.00	-19.03
				RU26	18	MCS0	11.06	30.00	-18.94
				RU26	36	MCS0	11.08	30.00	-18.92

Table 7-74. Band 3 Conducted Power Spectral Density Measurements SISO CORE 1 (RU26)

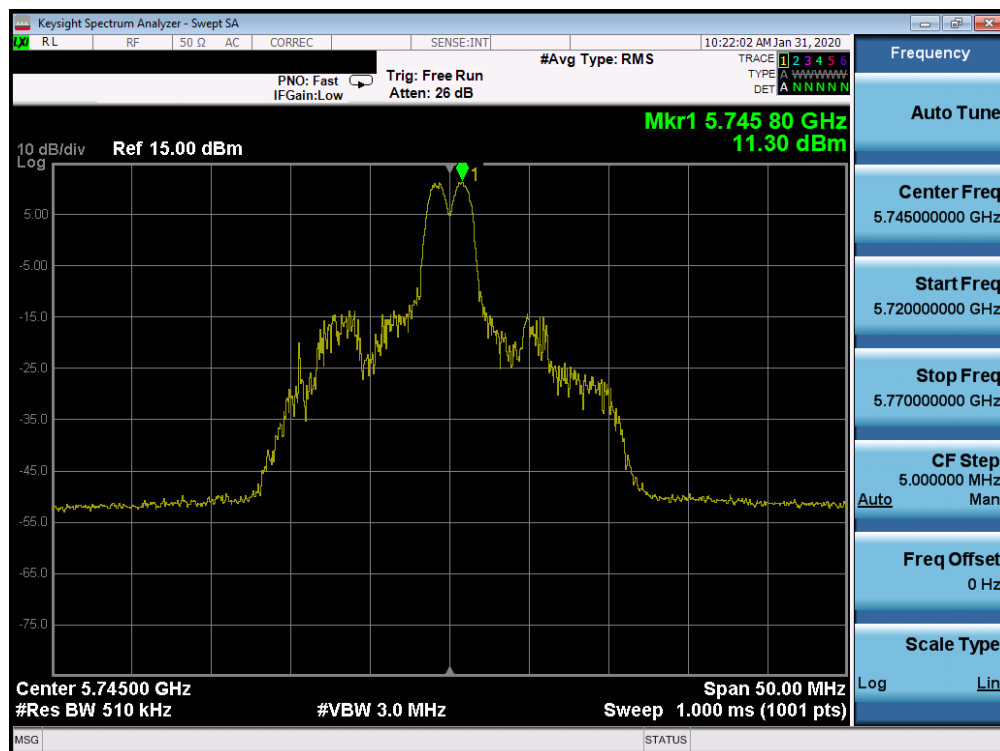
	Frequency [MHz]	Channel No.	802.11 Mode	RU Size	Index	Data Rate [Mbps]	Measured Power Density [dBm/500kHz]	Max Permissible Power Density Limit	Margin [dB]
Band 3	5745	149	ax (20MHz)	RU242	61	MCS0	3.35	30.0	-26.65
	5785	157	ax (20MHz)	RU242	61	MCS0	3.37	30.0	-26.63
	5825	165	ax (20MHz)	RU242	61	MCS0	3.29	30.0	-26.71
	5755	151	ax (40MHz)	RU484	65	MCS0	0.46	30.0	-29.54
	5795	159	ax (40MHz)	RU484	65	MCS0	0.35	30.0	-29.65
	5775	155	ax (80MHz)	RU996	67	MCS0	-2.96	30.0	-32.96

Table 7-75. Band 3 Conducted Power Spectral Density Measurements SISO CORE 1 (Fully-loaded RU)

FCC ID: BCGA2068	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 273 of 542

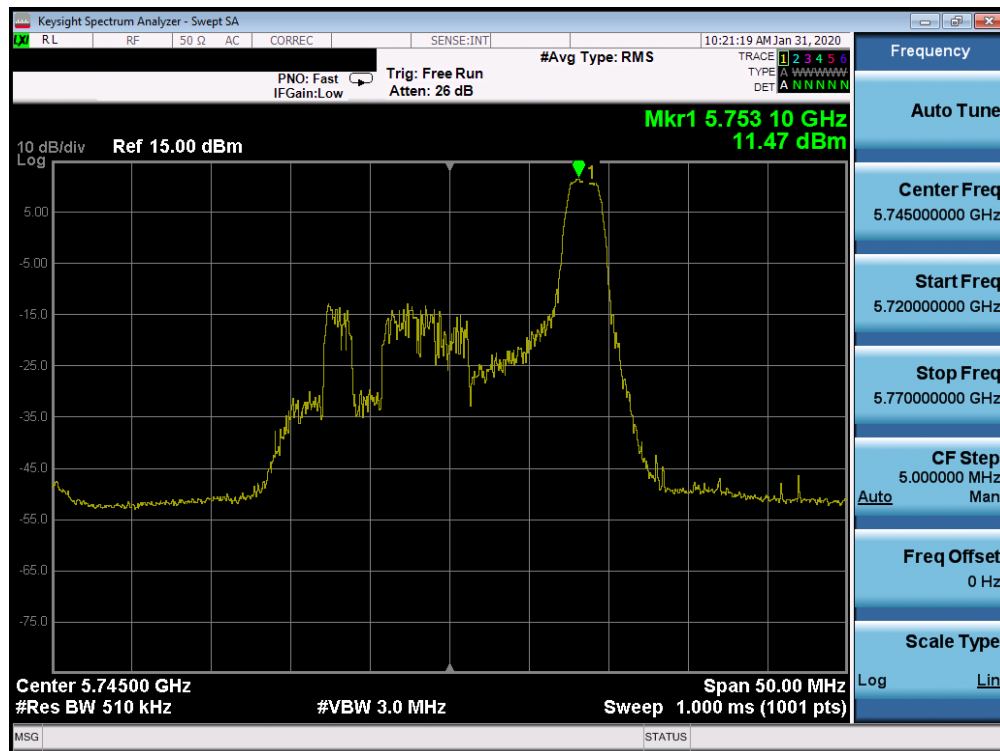


Plot 7-441. Power Spectral Density Plot SISO CORE 1 (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 3) – Ch. 149)

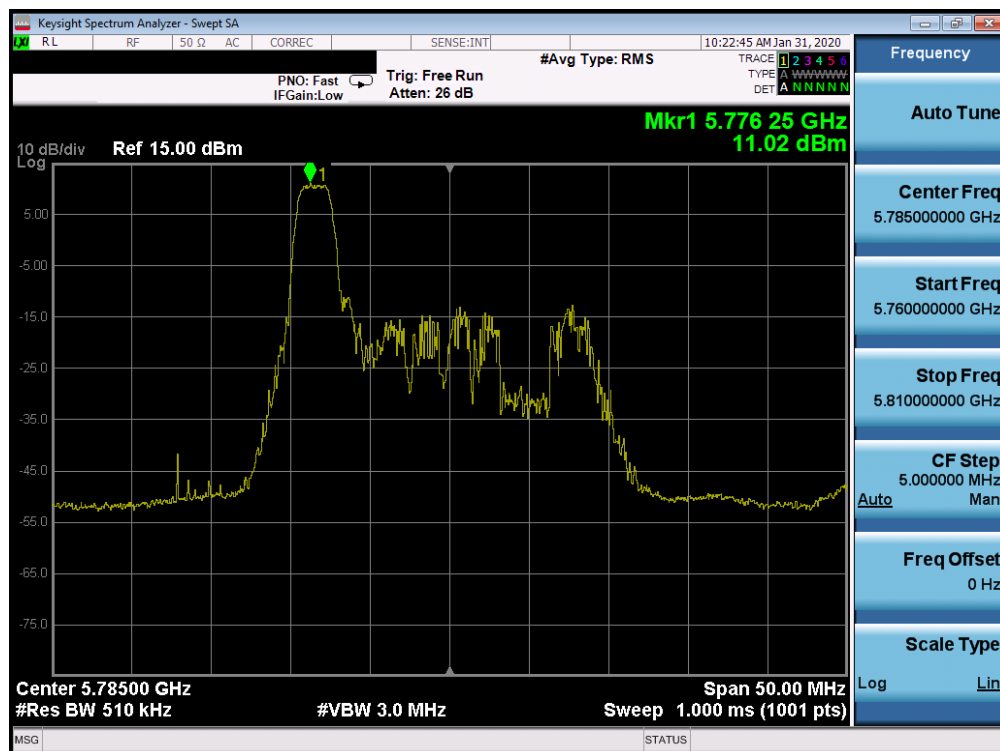


Plot 7-442. Power Spectral Density Plot SISO CORE 1 (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 3) – Ch. 149)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 274 of 542

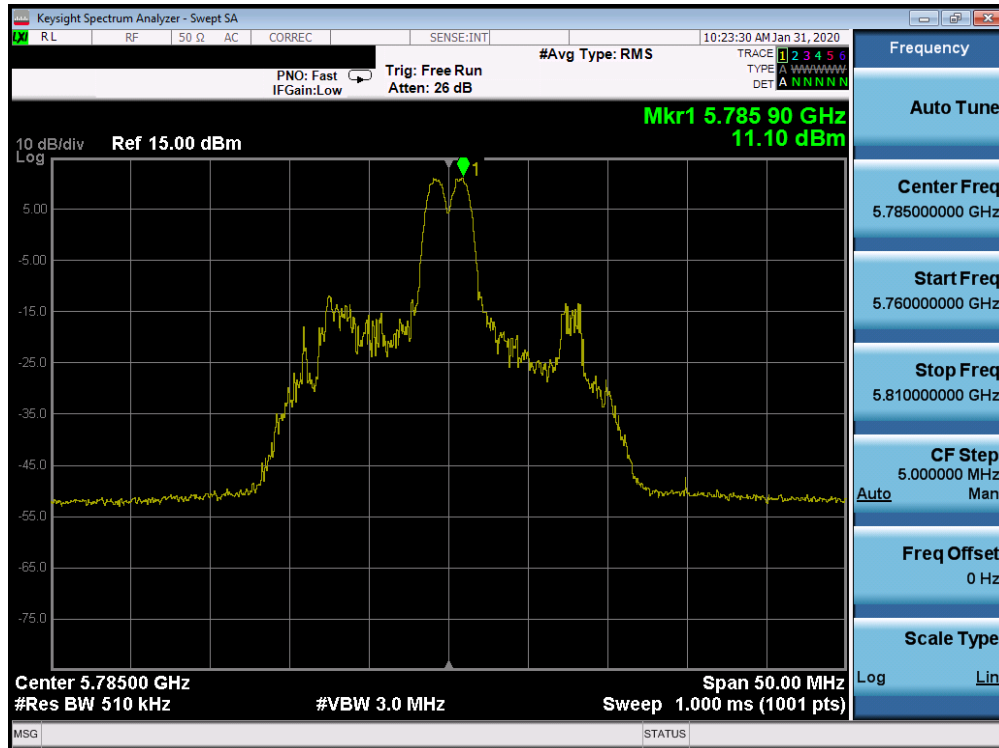


Plot 7-443. Power Spectral Density Plot SISO CORE 1 (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 3) – Ch. 149)

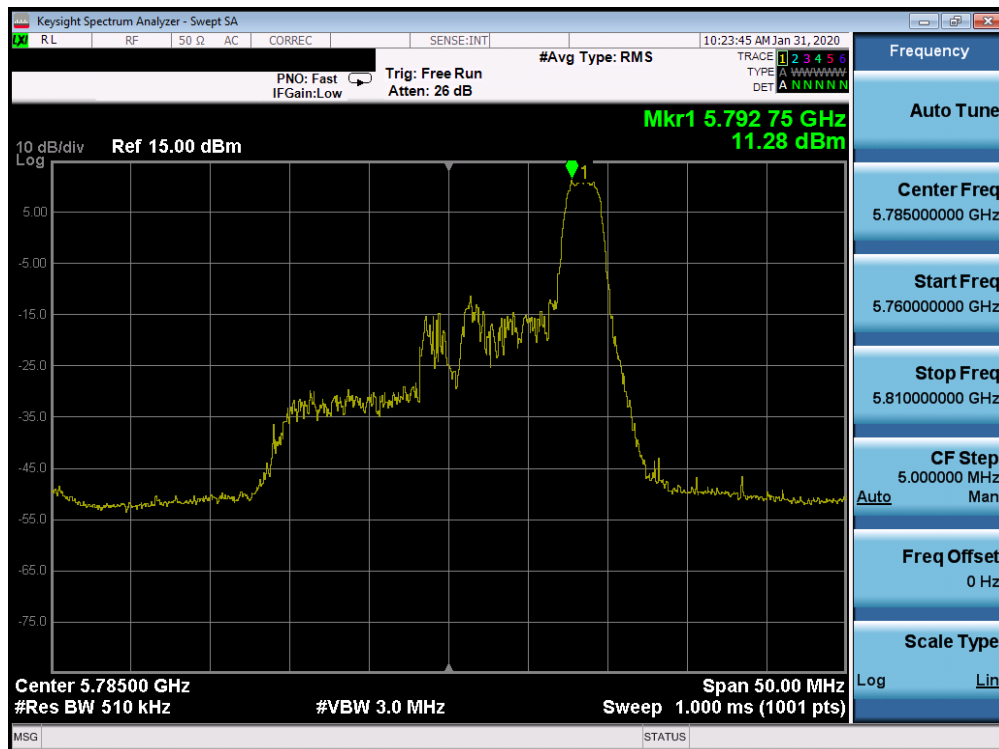


Plot 7-444. Power Spectral Density Plot SISO CORE 1 (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 3) – Ch. 157)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 275 of 542

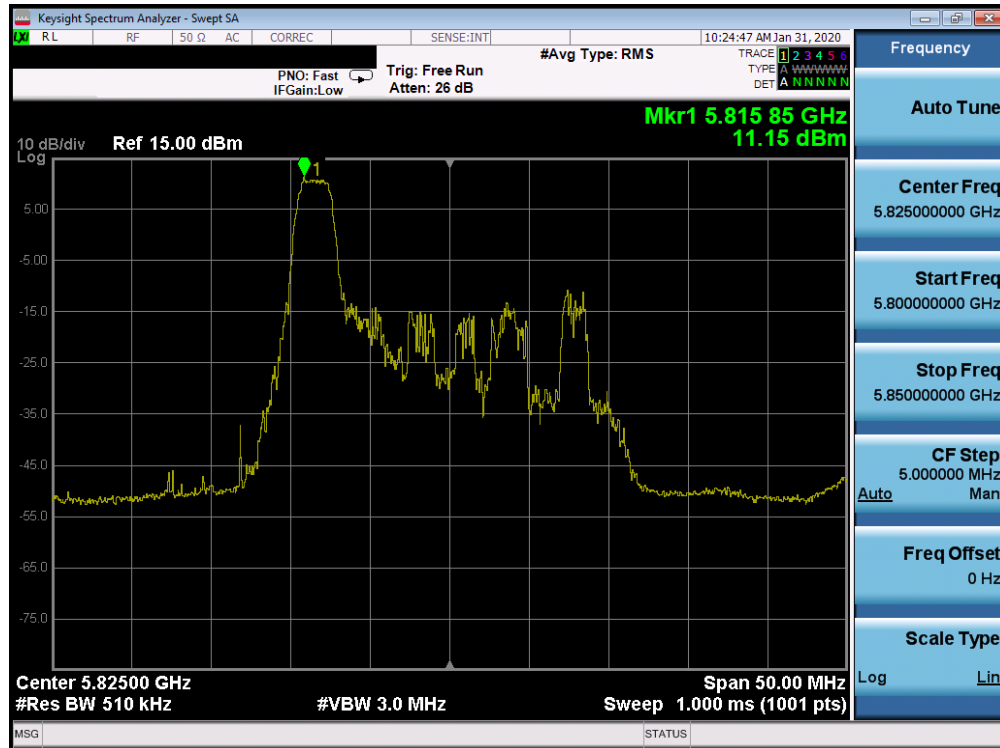


Plot 7-445. Power Spectral Density Plot SISO CORE 1 (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 3) – Ch. 157)

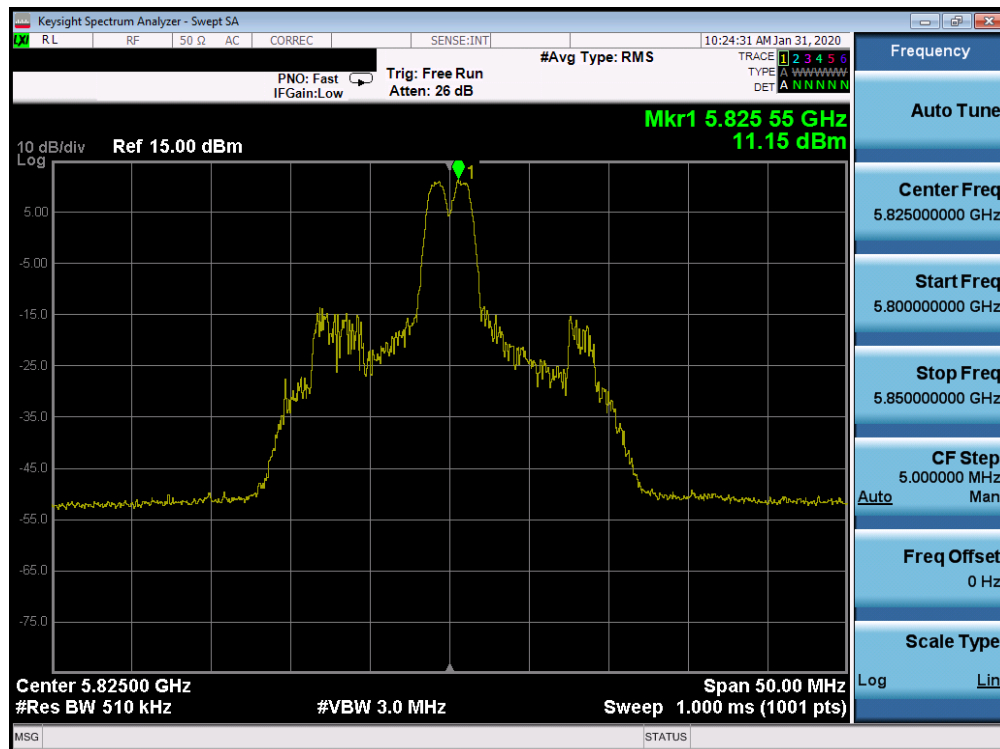


Plot 7-446. Power Spectral Density Plot SISO CORE 1 (20MHz BW 802.11ax Index 8– RU26 (UNII Band 3) – Ch. 157)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 276 of 542

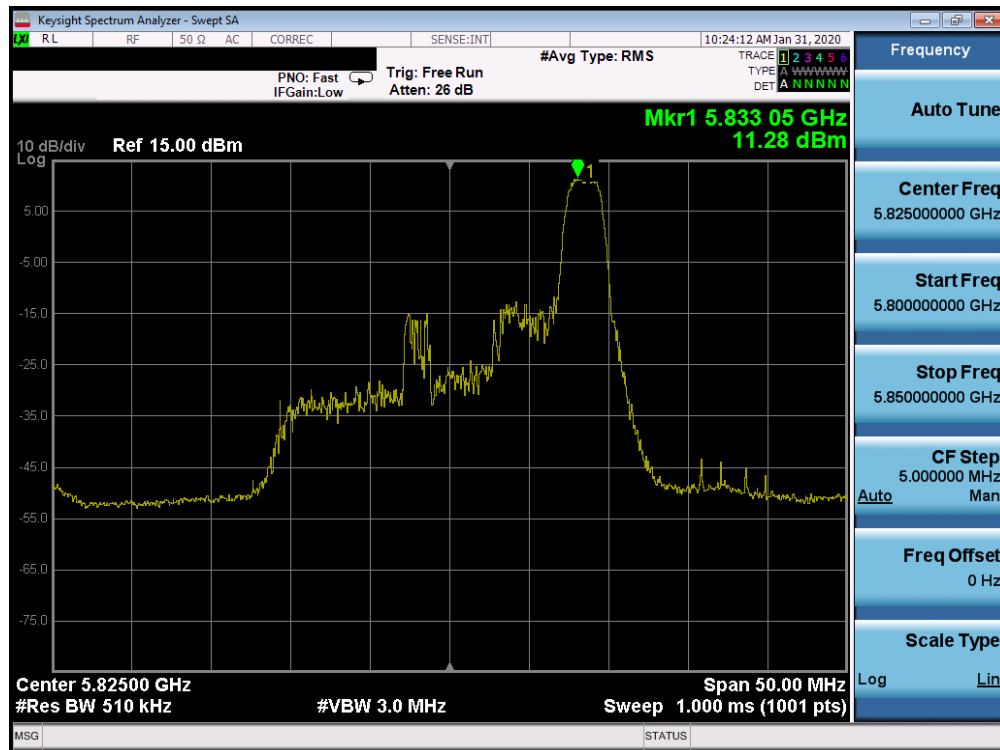


Plot 7-447. Power Spectral Density Plot SISO CORE 1 (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 3) – Ch. 165)

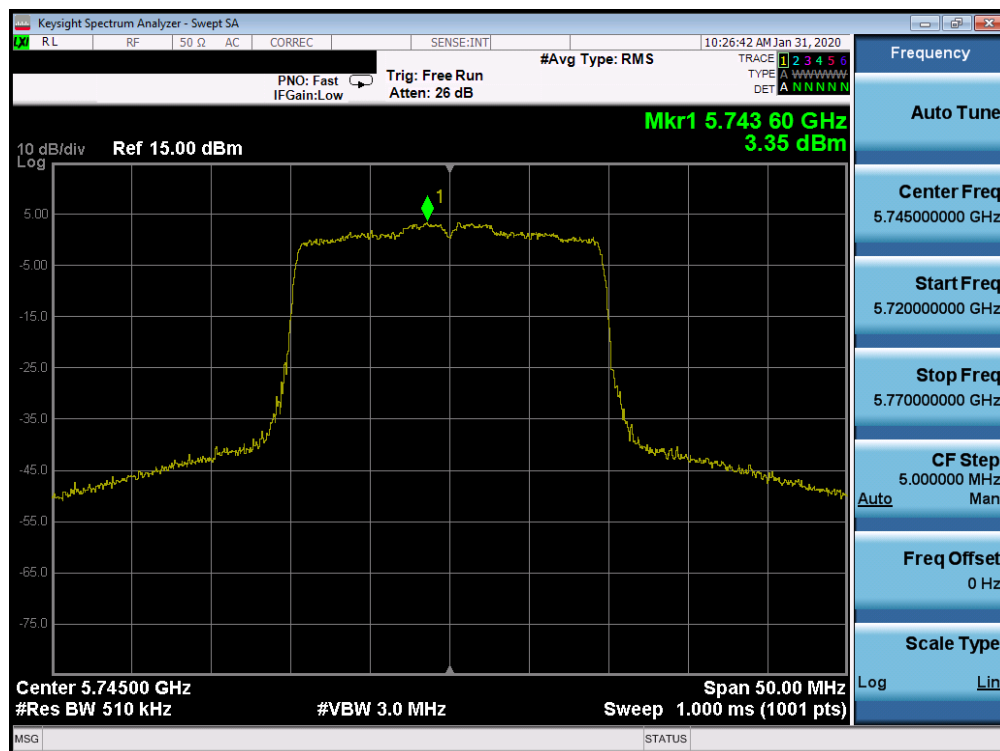


Plot 7-448. Power Spectral Density Plot SISO CORE 1 (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 3) – Ch. 165)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 277 of 542

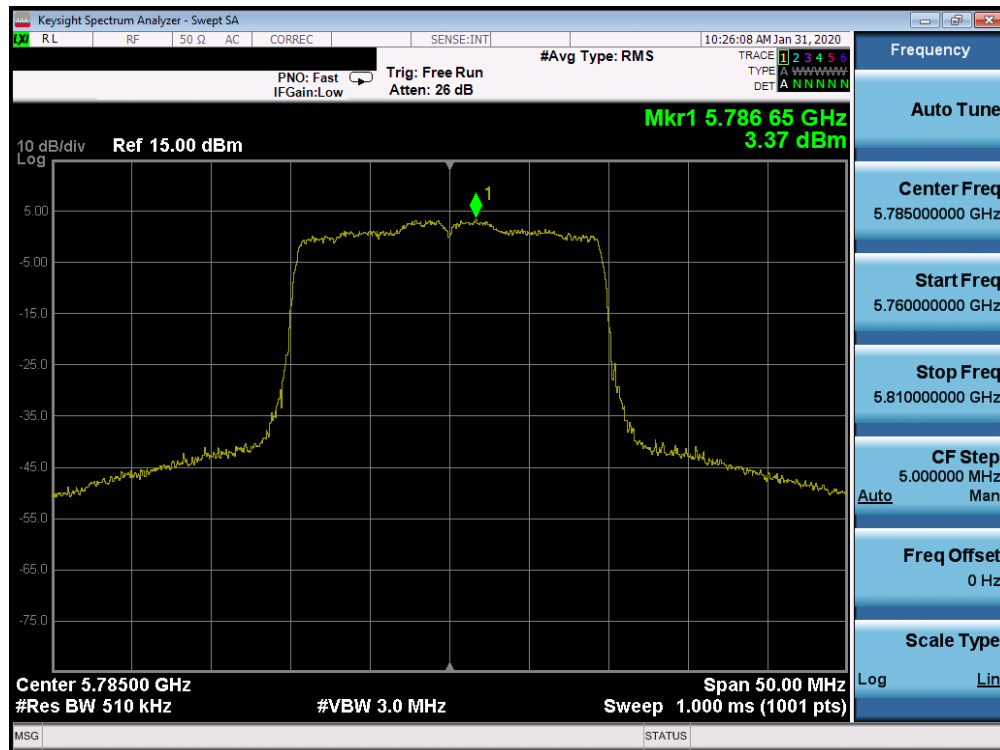


Plot 7-449. Power Spectral Density Plot SISO CORE 1 (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 3) – Ch. 165)

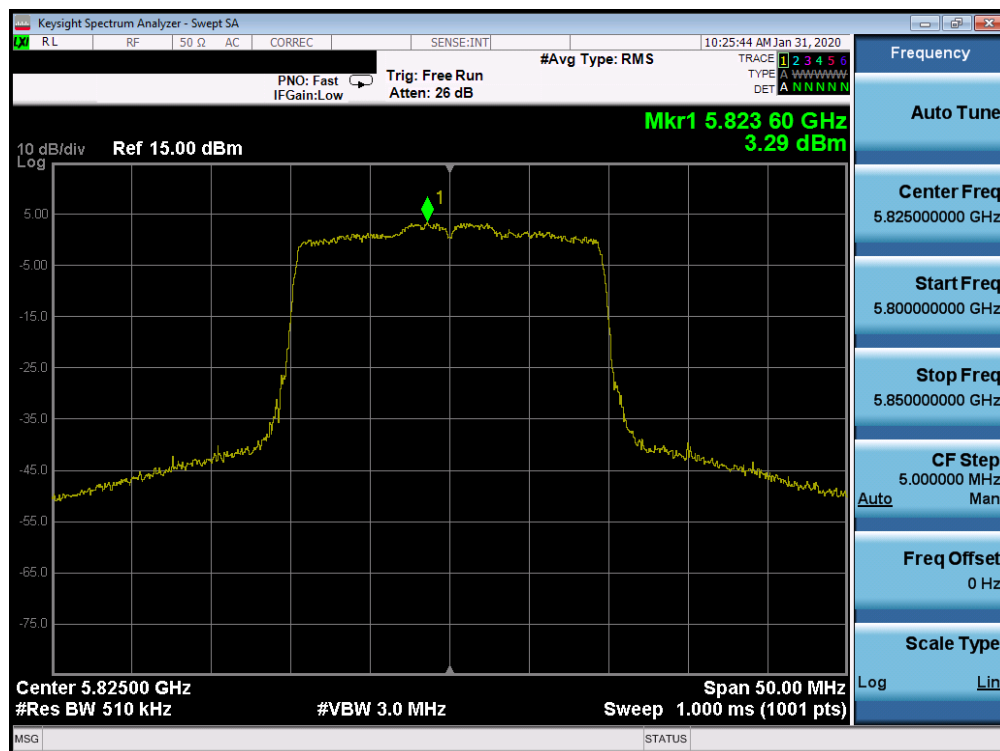


Plot 7-450. Power Spectral Density Plot SISO CORE 1 (20MHz BW 802.11ax– RU242 (UNII Band 3) – Ch. 149)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 278 of 542

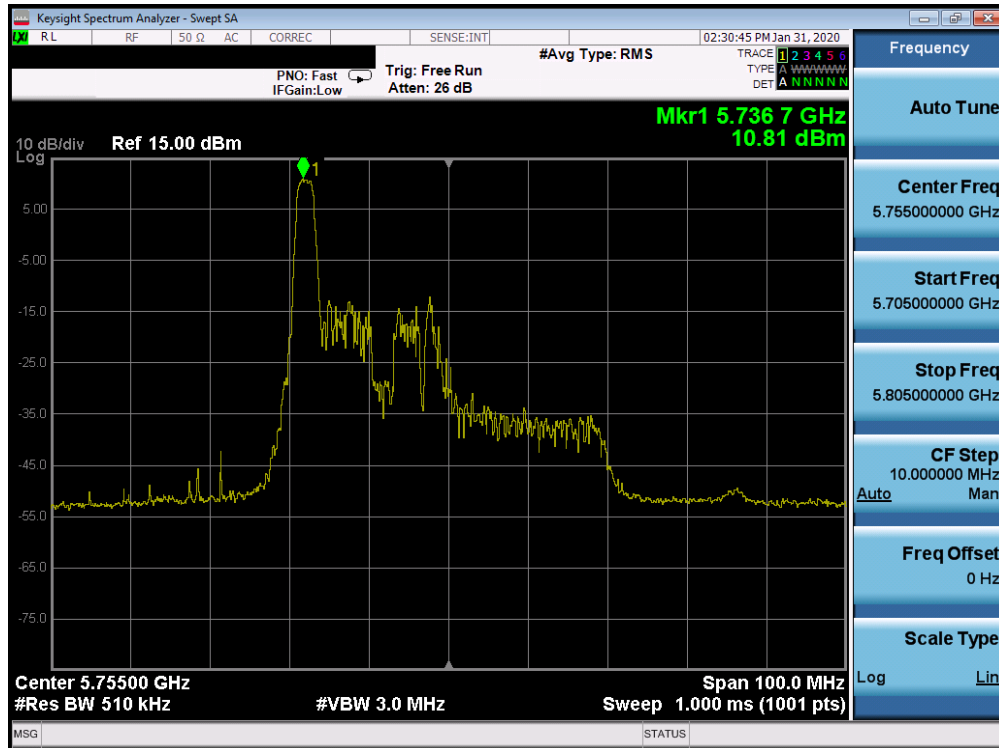


Plot 7-451. Power Spectral Density Plot SISO CORE 1 (20MHz BW 802.11ax- RU242 (UNII Band 3) – Ch. 157)

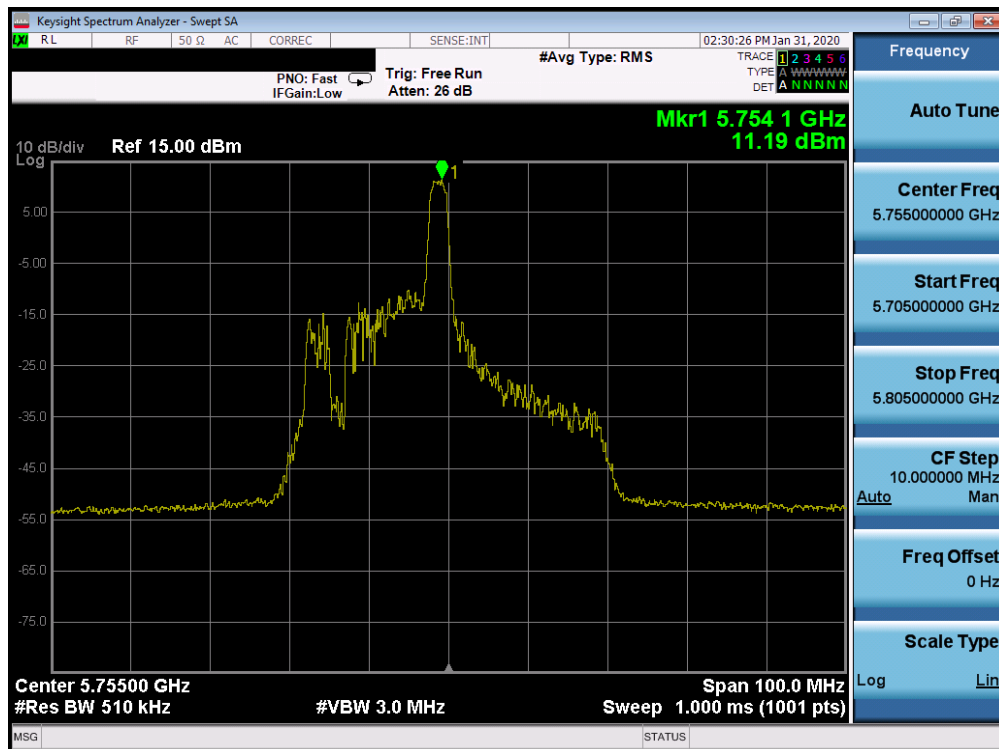


Plot 7-452. Power Spectral Density Plot SISO CORE 1 (20MHz BW 802.11ax- RU242 (UNII Band 3) – Ch. 165)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 279 of 542

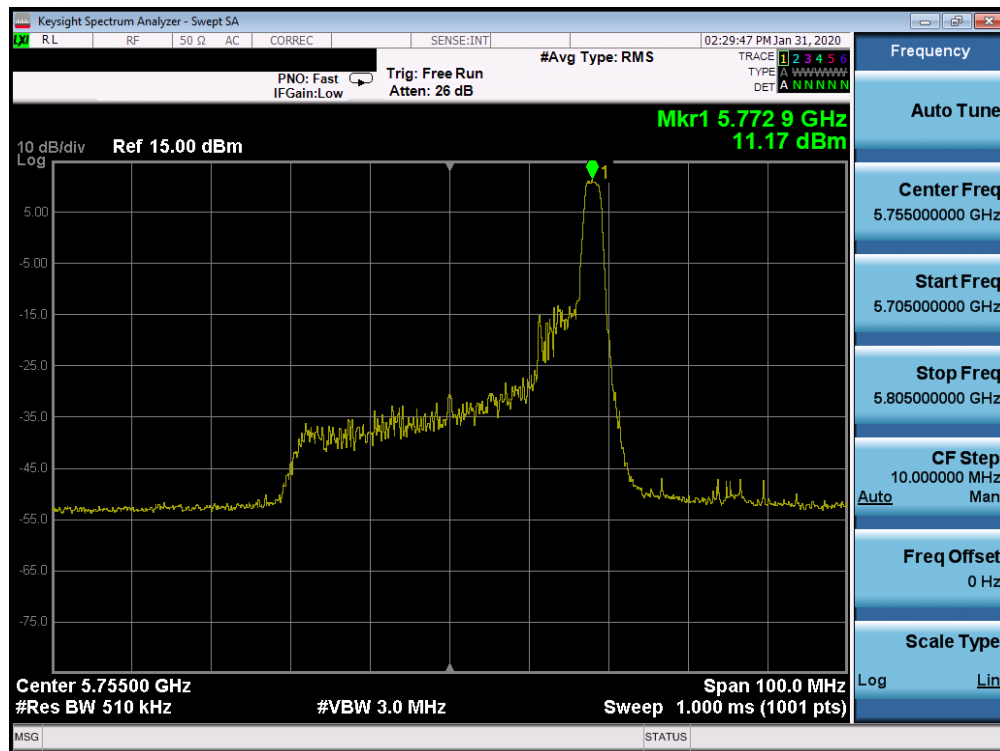


Plot 7-453. Power Spectral Density Plot SISO CORE 1 (40MHz BW 802.11ax Index 0 – RU26 (UNII Band 3) – Ch. 151)



Plot 7-454. Power Spectral Density Plot SISO CORE 1 (40MHz BW 802.11ax Index 8 – RU26 (UNII Band 3) – Ch. 151)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 280 of 542



Plot 7-455. Power Spectral Density Plot SISO CORE 1 (40MHz BW 802.11ax Index 17 – RU26 (UNII Band 3) – Ch. 151)

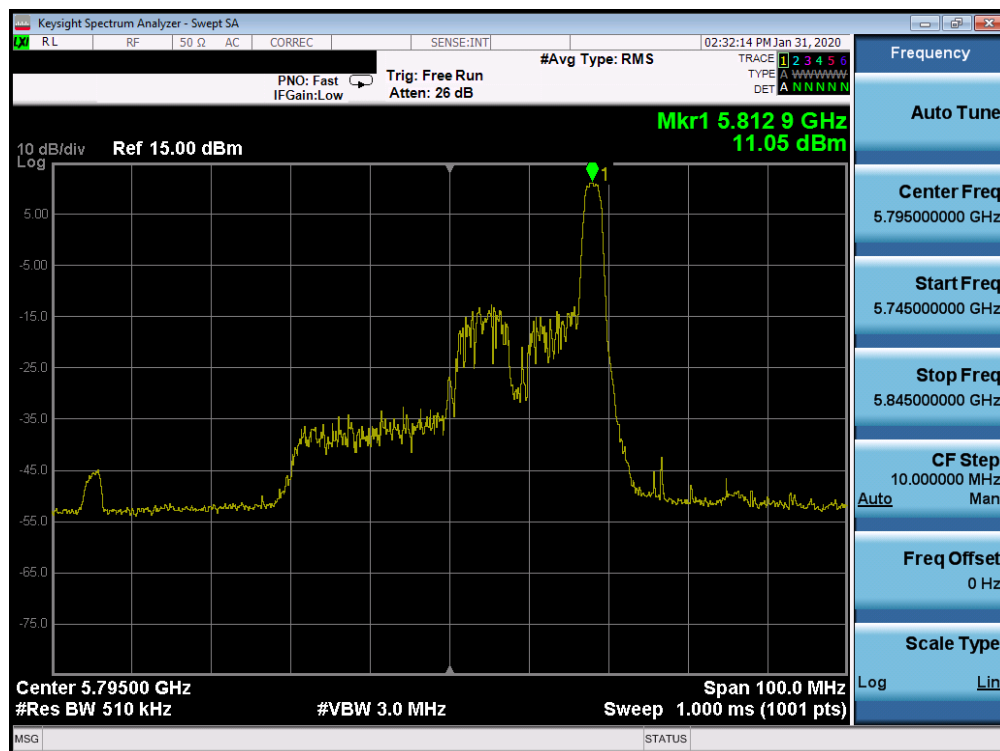


Plot 7-456. Power Spectral Density Plot SISO CORE 1 (40MHz BW 802.11ax Index 0 – RU26 (UNII Band 3) – Ch. 159)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 281 of 542

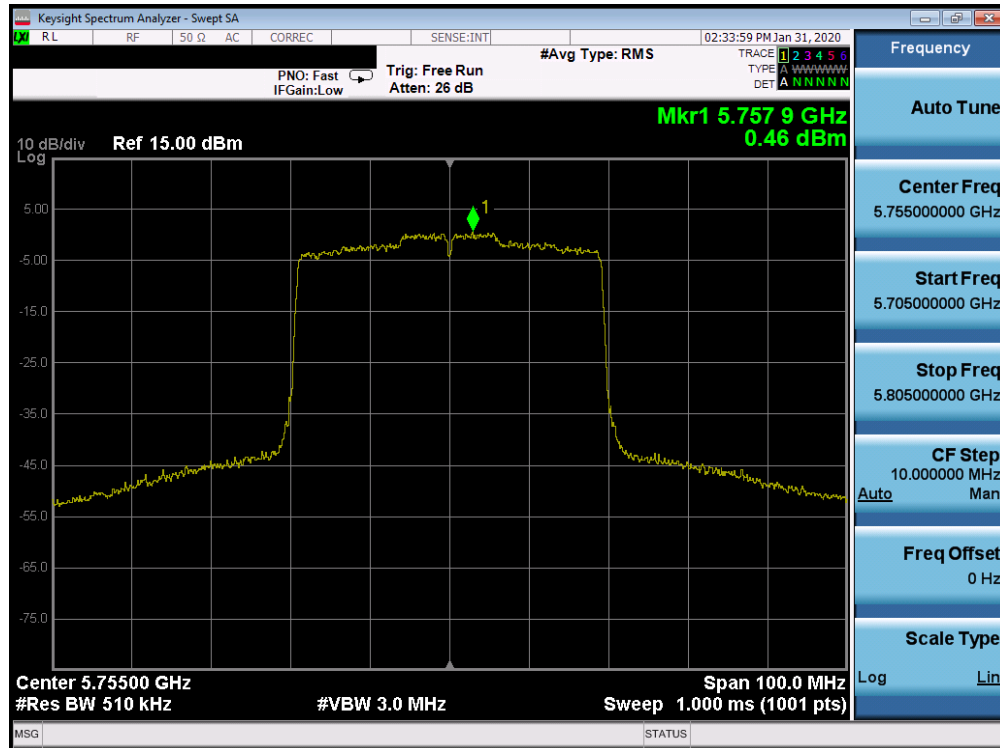


Plot 7-457. Power Spectral Density Plot SISO CORE 1 (40MHz BW 802.11ax Index 8 – RU26 (UNII Band 3) – Ch. 159)

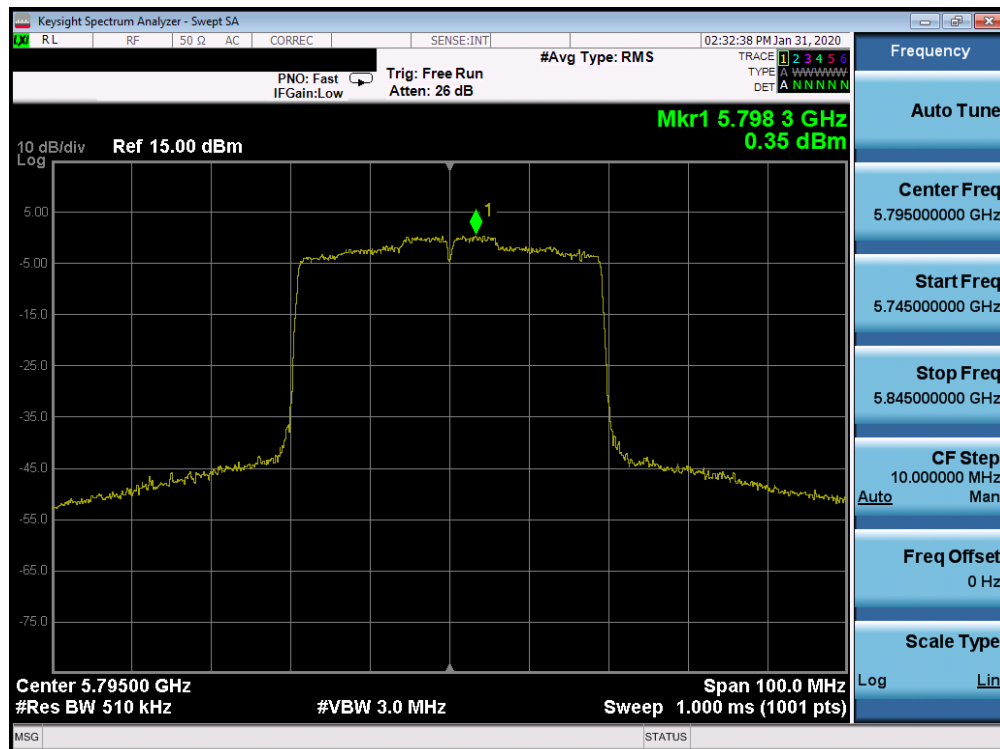


Plot 7-458. Power Spectral Density Plot SISO CORE 1 (40MHz BW 802.11ax Index 17 – RU26 (UNII Band 3) – Ch. 159)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 282 of 542

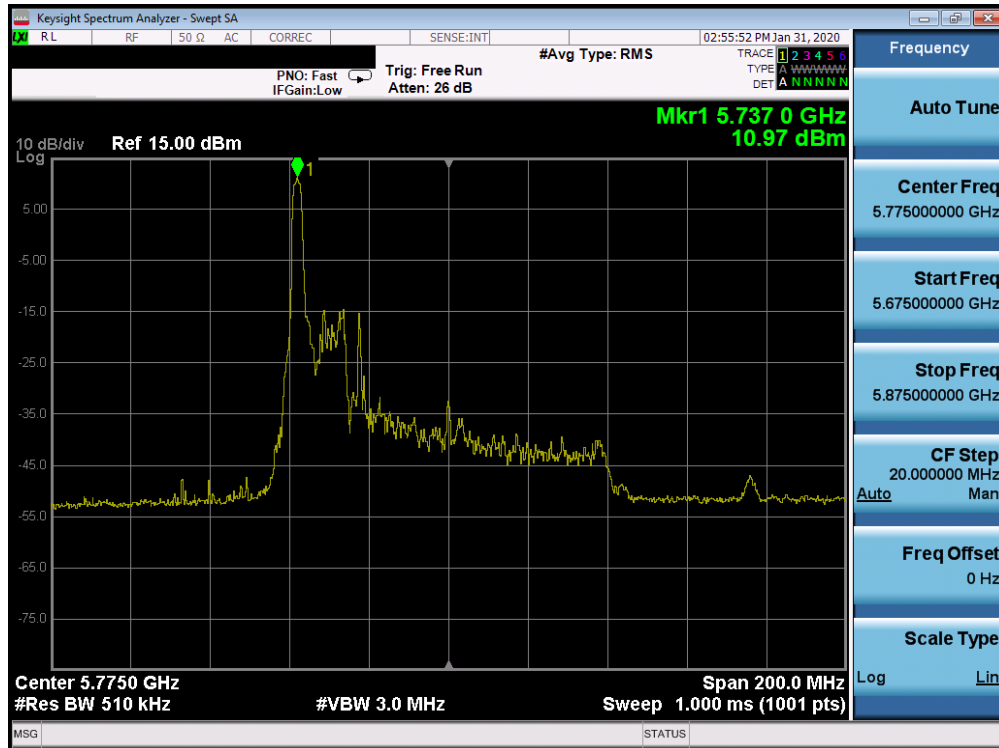


Plot 7-459. Power Spectral Density Plot SISO CORE 1 (40MHz BW 802.11ax – RU484 (UNII Band 3) – Ch. 151)

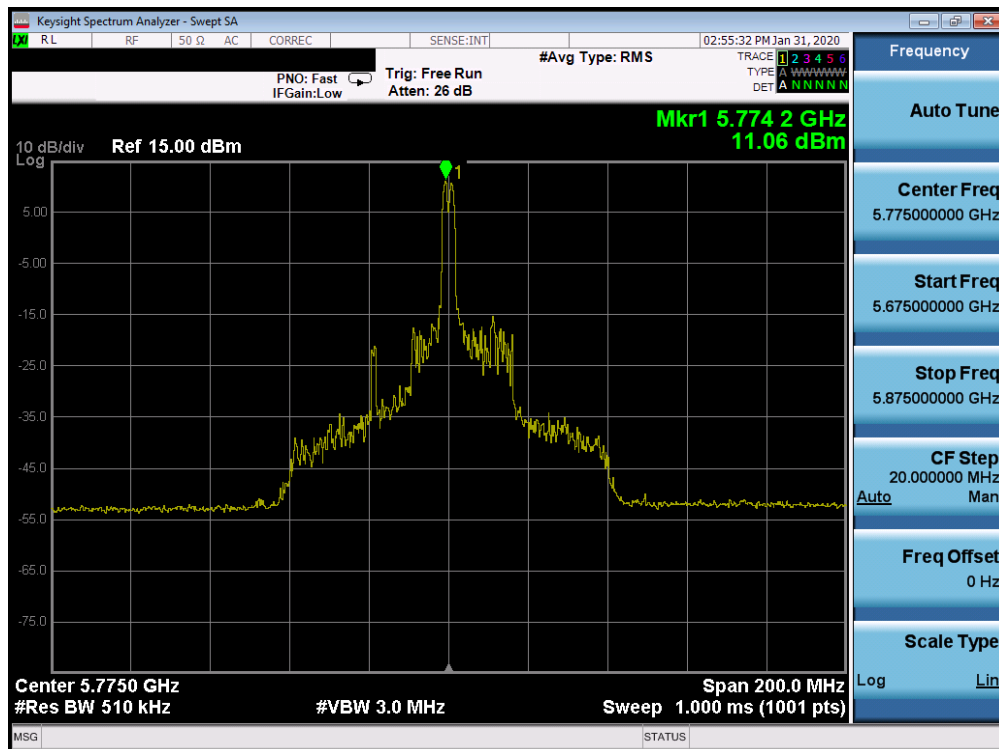


Plot 7-460. Power Spectral Density Plot SISO CORE 1 (40MHz BW 802.11ax – RU484 (UNII Band 3) – Ch. 159)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 283 of 542

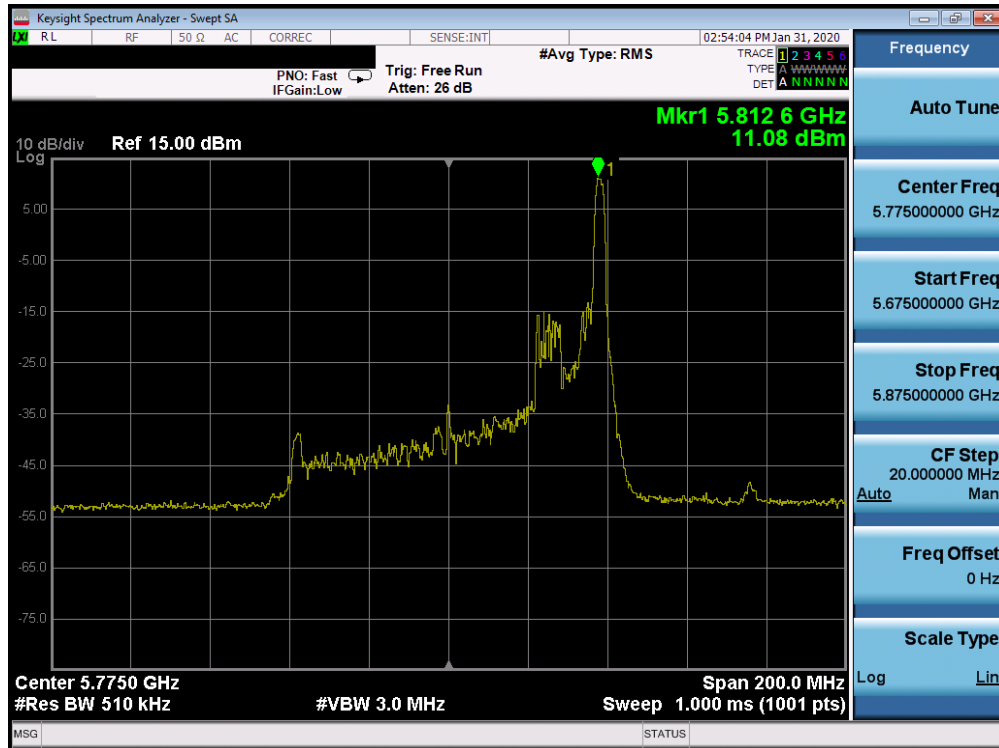


Plot 7-461. Power Spectral Density Plot SISO CORE 1 (80MHz BW 802.11ax Index 0 – RU26 (UNII Band 3) – Ch. 155)

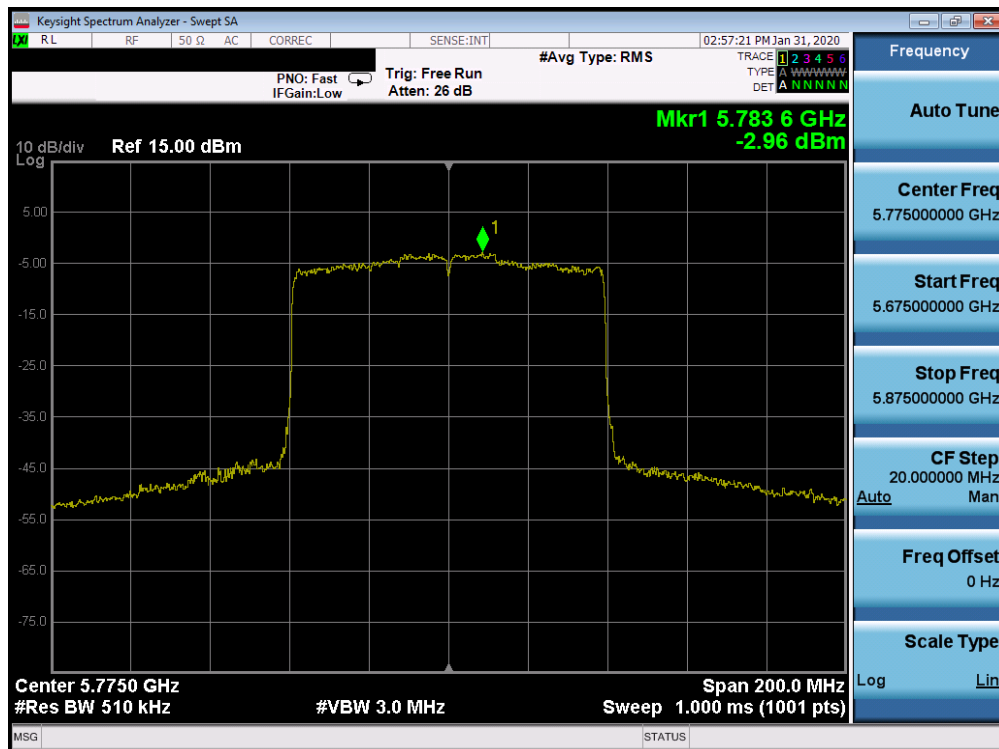


Plot 7-462. Power Spectral Density Plot SISO CORE 1 (80MHz BW 802.11ax Index 18 – RU26 (UNII Band 3) – Ch. 155)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 284 of 542



Plot 7-463. Power Spectral Density Plot SISO CORE 1 (80MHz BW 802.11ax Index 36 – RU26 (UNII Band 3) – Ch. 155)



Plot 7-464. Power Spectral Density Plot SISO CORE 1 (80MHz BW 802.11ax – RU96 (UNII Band 3) – Ch. 155)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 285 of 542

Summed CDD/SDM Power Spectral Density Measurements

	Frequency [MHz]	Channel No.	802.11 Mode	RU Size	Index	Data Rate [Mbps]	Core 0 Power Density [dBm/MHz]	Core 1 Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	ax (20MHz)	RU26	0	MCS0	5.98	6.28	9.14	11.0	-1.86
				RU26	4	MCS0	5.51	5.53	8.53	11.0	-2.47
				RU26	8	MCS0	6.80	6.43	9.63	11.0	-1.37
	5200	40	ax (20MHz)	RU26	0	MCS0	6.03	6.24	9.15	11.0	-1.85
				RU26	4	MCS0	5.59	5.44	8.53	11.0	-2.47
				RU26	8	MCS0	6.82	6.73	9.79	11.0	-1.21
	5240	48	ax (20MHz)	RU26	0	MCS0	6.46	6.30	9.39	11.0	-1.61
				RU26	4	MCS0	5.67	5.63	8.66	11.0	-2.34
				RU26	8	MCS0	6.59	6.30	9.46	11.0	-1.54
	5190	38	ax (40MHz)	RU26	0	MCS0	5.36	5.40	8.39	11.0	-2.61
				RU26	8	MCS0	6.39	6.29	9.35	11.0	-1.65
				RU26	17	MCS0	6.03	5.88	8.97	11.0	-2.03
	5230	46	ax (40MHz)	RU26	0	MCS0	5.72	5.85	8.80	11.0	-2.20
				RU26	8	MCS0	6.18	6.23	9.22	11.0	-1.78
				RU26	17	MCS0	6.42	5.99	9.22	11.0	-1.78
	5210	42	ax (80MHz)	RU26	0	MCS0	6.26	6.11	9.20	11.0	-1.80
				RU26	18	MCS0	5.66	5.60	8.64	11.0	-2.36
				RU26	36	MCS0	6.41	6.64	9.54	11.0	-1.46
Band 2A	5260	52	ax (20MHz)	RU26	0	MCS0	5.93	6.02	8.99	11.0	-2.01
				RU26	4	MCS0	5.46	5.40	8.44	11.0	-2.56
				RU26	8	MCS0	6.64	6.64	9.65	11.0	-1.35
	5280	56	ax (20MHz)	RU26	0	MCS0	6.19	5.99	9.10	11.0	-1.90
				RU26	4	MCS0	5.46	5.77	8.63	11.0	-2.37
				RU26	8	MCS0	6.47	6.33	9.41	11.0	-1.59
	5320	64	ax (20MHz)	RU26	0	MCS0	5.92	5.97	8.96	11.0	-2.04
				RU26	4	MCS0	5.61	5.58	8.61	11.0	-2.39
				RU26	8	MCS0	6.42	6.65	9.55	11.0	-1.45
	5270	54	ax (40MHz)	RU26	0	MCS0	6.24	6.01	9.14	11.0	-1.86
				RU26	8	MCS0	6.25	6.10	9.19	11.0	-1.81
				RU26	17	MCS0	6.32	6.33	9.34	11.0	-1.66
	5310	62	ax (40MHz)	RU26	0	MCS0	6.33	5.84	9.10	11.0	-1.90
				RU26	8	MCS0	6.21	6.03	9.13	11.0	-1.87
				RU26	17	MCS0	6.40	6.25	9.34	11.0	-1.66
	5290	58	ax (80MHz)	RU26	0	MCS0	6.58	6.10	9.36	11.0	-1.64
				RU26	18	MCS0	5.62	5.95	8.80	11.0	-2.20
				RU26	36	MCS0	6.15	6.53	9.35	11.0	-1.65
Band 2C	5500	100	ax (20MHz)	RU26	0	MCS8	6.05	5.66	8.87	11.0	-2.13
				RU26	4	MCS8	5.30	5.48	8.40	11.0	-2.60
				RU26	8	MCS8	6.15	6.34	9.26	11.0	-1.74
	5580	116	ax (20MHz)	RU26	0	MCS8	6.03	6.09	9.07	11.0	-1.93
				RU26	4	MCS8	5.20	4.83	8.03	11.0	-2.97
				RU26	8	MCS8	6.47	6.17	9.33	11.0	-1.67
	5720	144	ax (20MHz)	RU26	0	MCS8	6.43	6.14	9.30	11.0	-1.70
				RU26	4	MCS8	5.57	5.32	8.46	11.0	-2.54
				RU26	8	MCS8	6.79	6.34	9.58	11.0	-1.42
	5510	102	ax (40MHz)	RU26	0	MCS8	6.14	5.96	9.06	11.0	-1.94
				RU26	8	MCS8	6.15	5.67	8.93	11.0	-2.07
				RU26	17	MCS8	5.95	5.79	8.88	11.0	-2.12
	5550	110	ax (40MHz)	RU26	0	MCS8	6.37	5.68	9.05	11.0	-1.95
				RU26	8	MCS8	6.63	5.79	9.24	11.0	-1.76
				RU26	17	MCS8	6.62	6.35	9.50	11.0	-1.50
	5710	142	ax (40MHz)	RU26	0	MCS8	6.88	5.81	9.39	11.0	-1.61
				RU26	8	MCS8	6.54	6.02	9.30	11.0	-1.70
				RU26	17	MCS8	6.94	6.30	9.64	11.0	-1.36
	5530	106	ax (80MHz)	RU26	0	MCS8	6.36	5.86	9.13	11.0	-1.87
				RU26	18	MCS8	5.24	5.12	8.19	11.0	-2.81
				RU26	36	MCS8	6.53	6.58	9.57	11.0	-1.43
	5690	138	ax (80MHz)	RU26	0	MCS8	7.04	6.16	9.63	11.0	-1.37
				RU26	18	MCS8	6.28	5.41	8.88	11.0	-2.12
				RU26	36	MCS8	6.88	6.43	9.67	11.0	-1.33

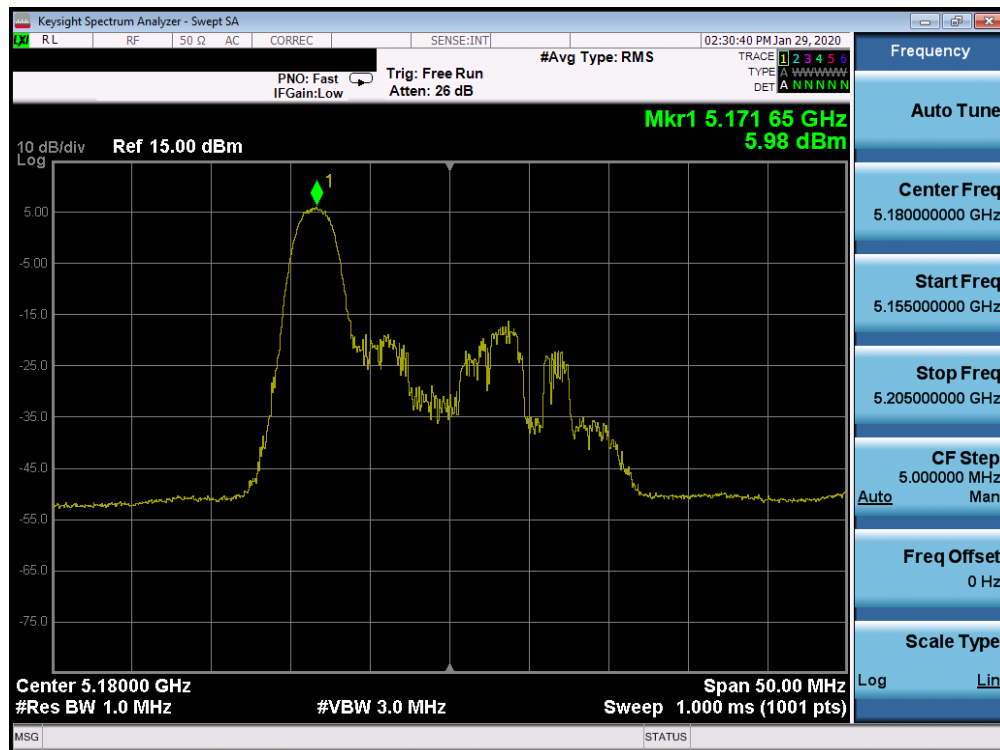
Table 7-76. Bands 1, 2A, 2C Conducted Power Spectral Density Measurements CDD/SDM (RU26)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 286 of 542

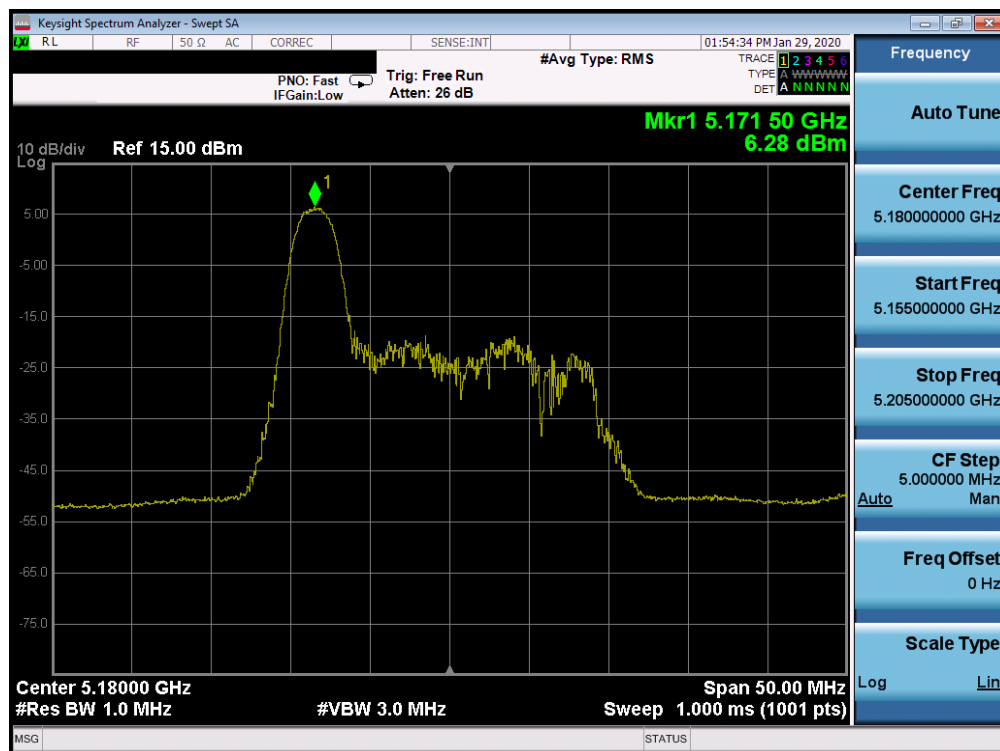
	Frequency [MHz]	Channel No.	802.11 Mode	RU Size	Index	Data Rate [Mbps]	Core 0 Power Density [dBm/MHz]	Core 1 Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Max Power Density Limit [dBm/MHz]	Margin [dB]
Band 1	5180	36	ax (20MHz)	RU242	61	MCS0	3.94	4.10	7.03	11.0	-3.97
	5200	40	ax (20MHz)	RU242	61	MCS0	6.63	6.81	9.73	11.0	-1.27
	5240	48	ax (20MHz)	RU242	61	MCS0	6.61	6.73	9.68	11.0	-1.32
	5190	38	ax (40MHz)	RU484	65	MCS0	-1.15	-1.10	1.89	11.0	-9.11
	5230	46	ax (40MHz)	RU484	65	MCS0	3.92	3.78	6.86	11.0	-4.14
	5210	42	ax (80MHz)	RU996	67	MCS0	-6.39	-6.27	-3.32	11.0	-14.32
Band 2A	5260	52	ax (20MHz)	RU242	61	MCS0	6.92	6.91	9.93	11.0	-1.07
	5280	56	ax (20MHz)	RU242	61	MCS0	6.69	6.80	9.76	11.0	-1.24
	5320	64	ax (20MHz)	RU242	61	MCS0	4.07	4.18	7.14	11.0	-3.86
	5270	54	ax (40MHz)	RU484	65	MCS0	4.07	3.92	7.01	11.0	-3.99
	5310	62	ax (40MHz)	RU484	65	MCS0	-1.53	-1.57	1.46	11.0	-9.54
	5290	58	ax (80MHz)	RU996	67	MCS0	-6.46	-6.69	-3.56	11.0	-14.56
Band 2C	5500	100	ax (20MHz)	RU242	61	MCS0	4.00	3.83	6.93	11.0	-4.07
	5580	116	ax (20MHz)	RU242	61	MCS0	5.75	6.73	9.28	11.0	-1.72
	5720	144	ax (20MHz)	RU242	61	MCS0	5.90	6.36	9.15	11.0	-1.85
	5510	102	ax (40MHz)	RU484	65	MCS0	-2.26	-2.39	0.69	11.0	-10.31
	5550	110	ax (40MHz)	RU484	65	MCS0	2.92	4.00	6.50	11.0	-4.50
	5710	142	ax (40MHz)	RU484	65	MCS0	3.39	3.94	6.68	11.0	-4.32
	5530	106	ax (80MHz)	RU996	67	MCS0	-6.16	-6.45	-3.29	11.0	-14.29
	5690	138	ax (80MHz)	RU996	67	MCS0	0.59	0.69	3.65	11.0	-7.35

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

FCC ID: BCGA2068	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 287 of 542

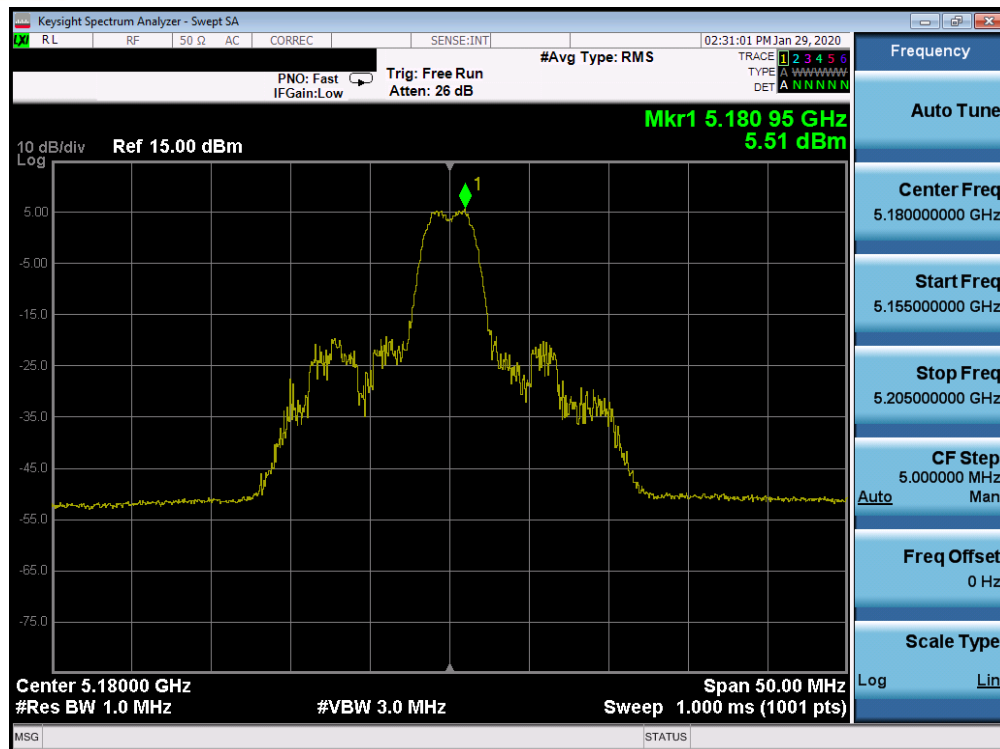


Plot 7-465. Power Spectral Density Plot CDD CORE 0 (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 36)

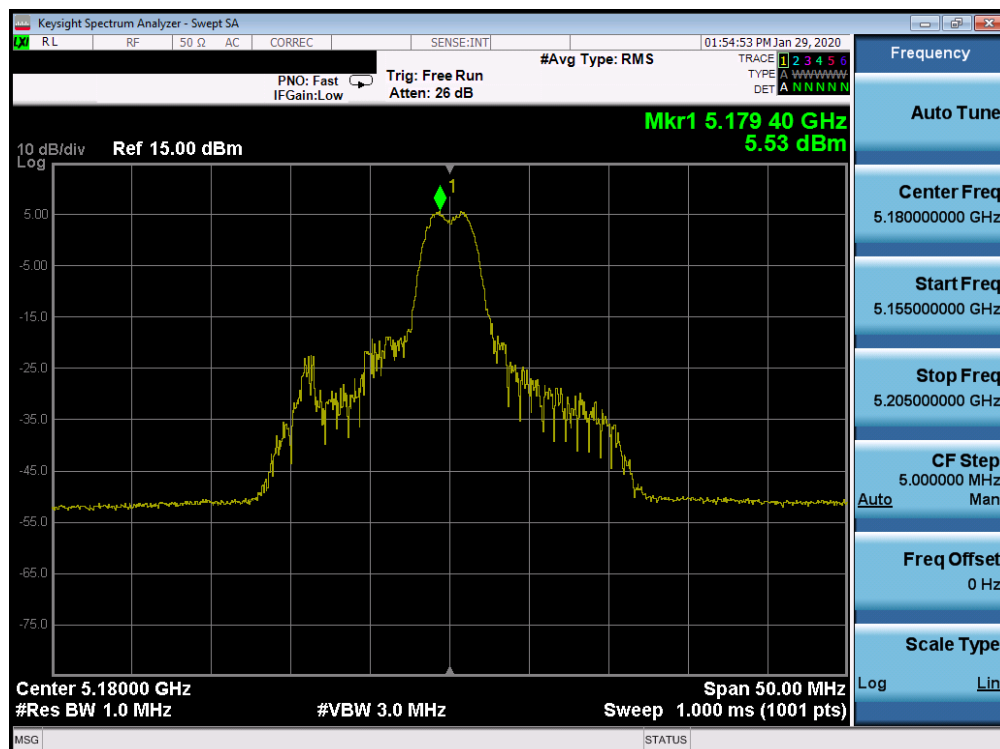


Plot 7-466. Power Spectral Density Plot CDD CORE 1 (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 36)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 288 of 542

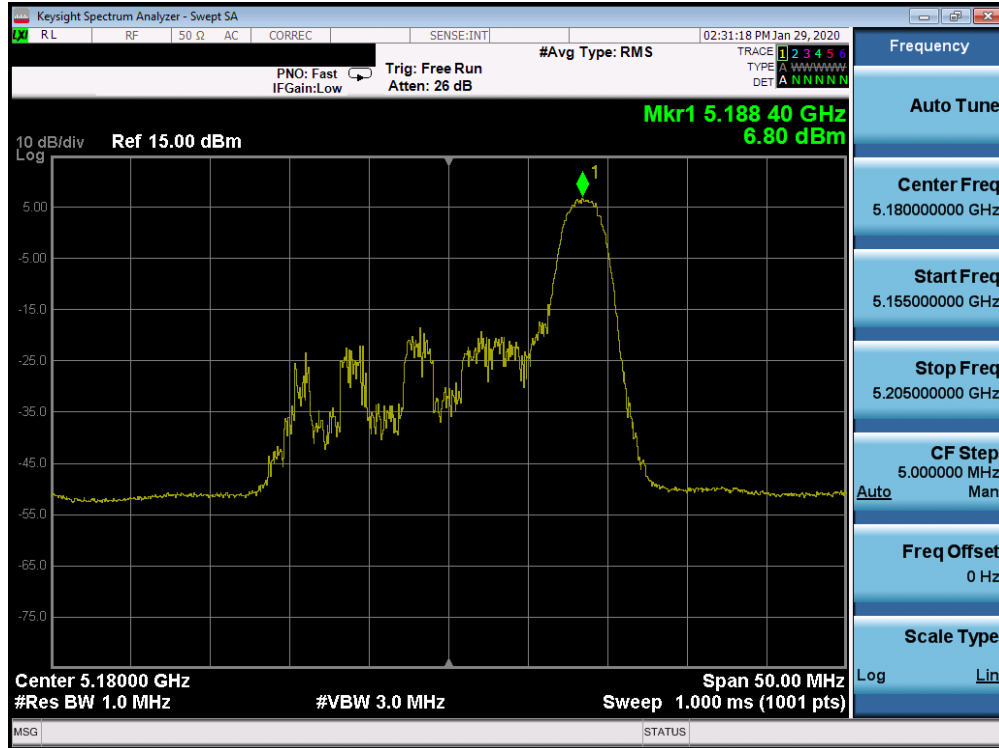


Plot 7-467. Power Spectral Density Plot CDD CORE 0 (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 1) – Ch. 36)

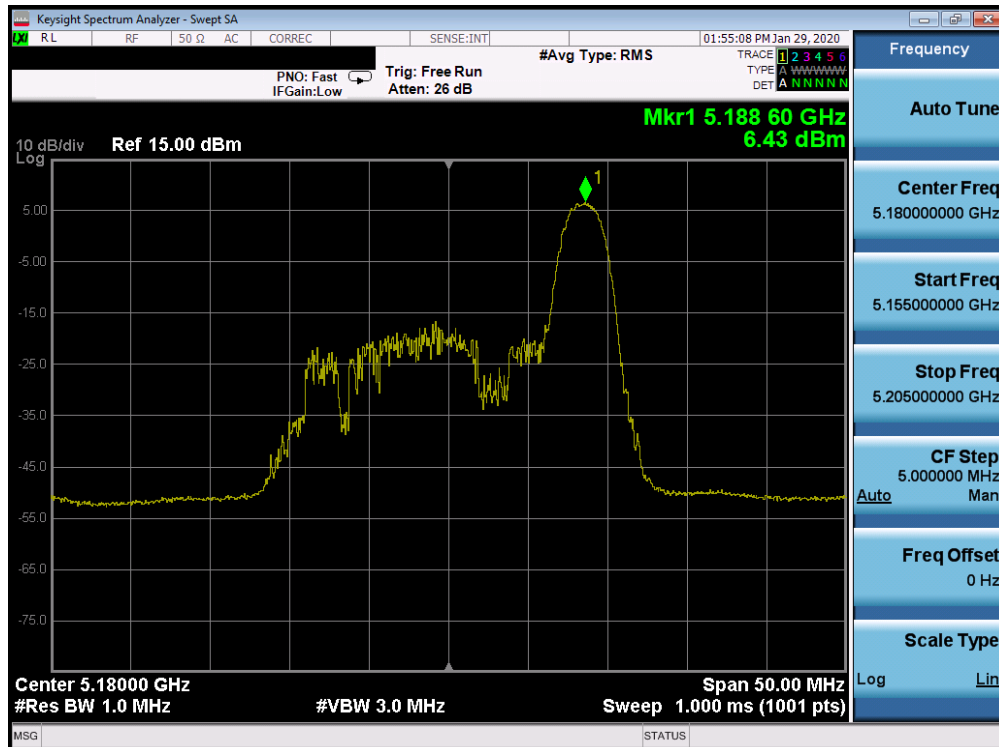


Plot 7-468. Power Spectral Density Plot CDD CORE 1 (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 1) – Ch. 36)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 289 of 542

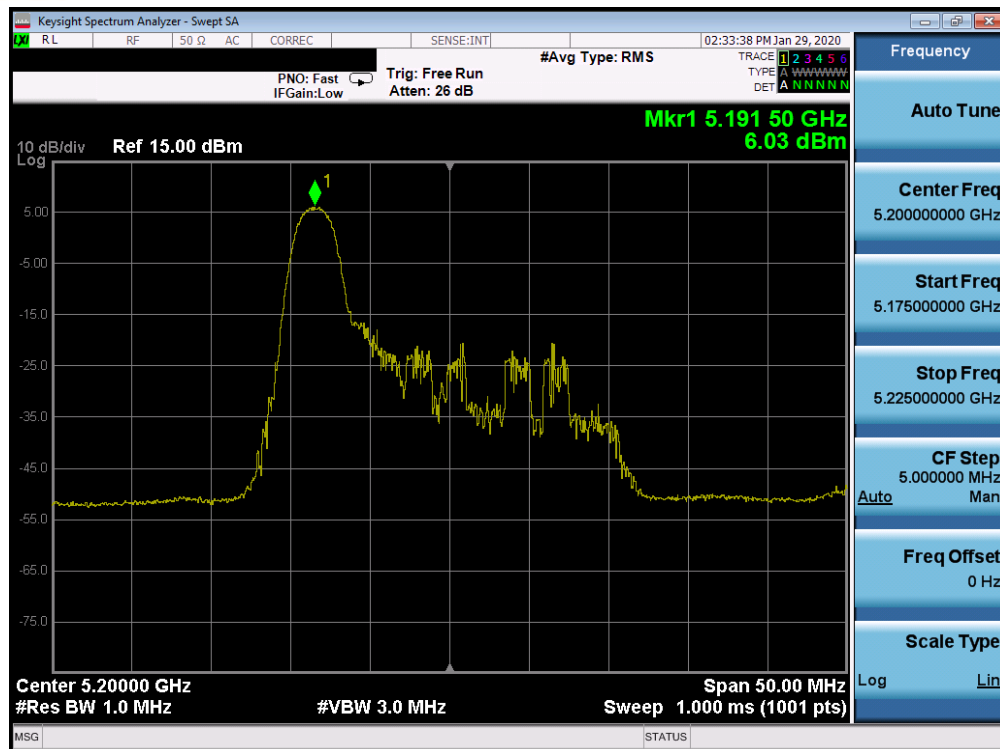


Plot 7-469. Power Spectral Density Plot CDD CORE 0 (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 1) – Ch. 36)

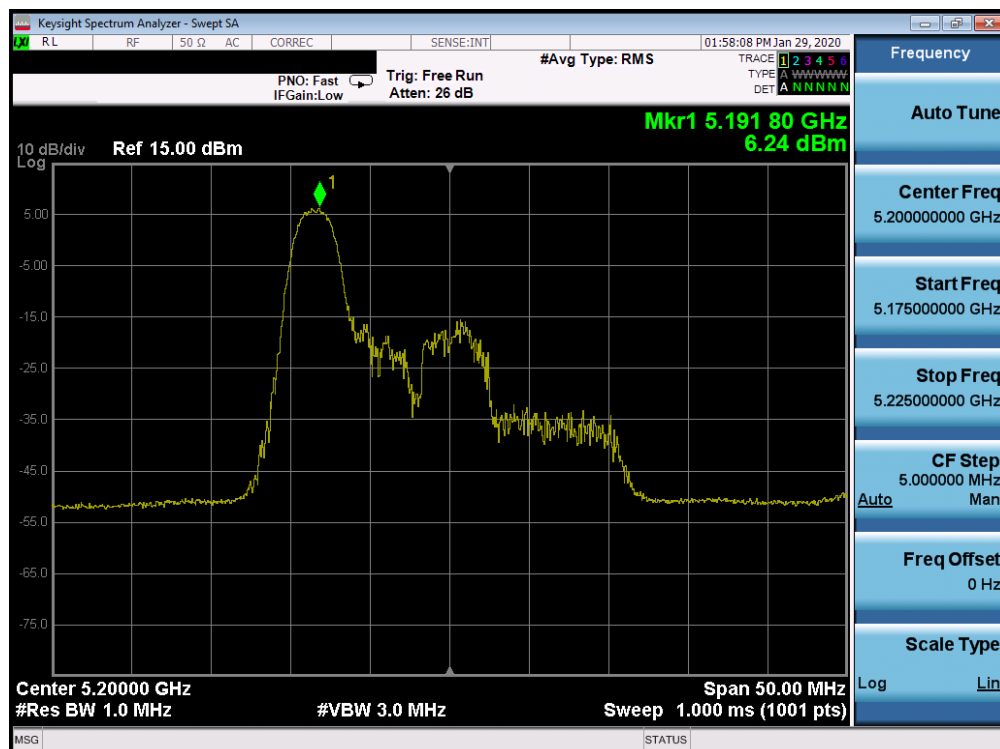


Plot 7-470. Power Spectral Density Plot CDD CORE 1 (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 1) – Ch. 36)

FCC ID: BCGA2068	PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 290 of 542

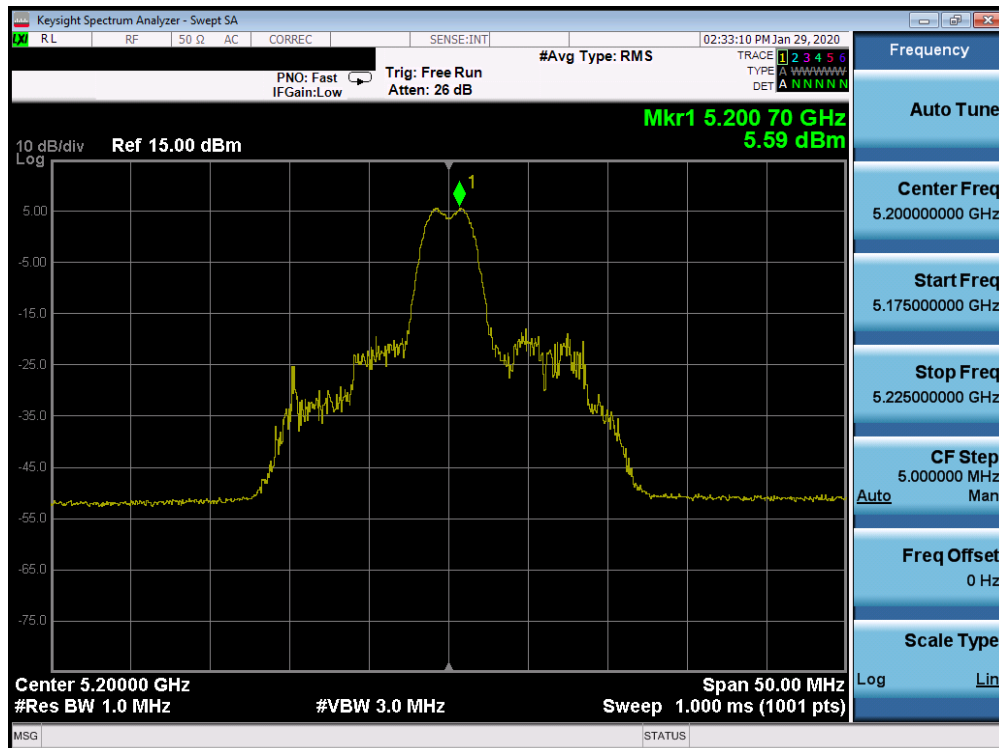


Plot 7-471. Power Spectral Density Plot CDD CORE 0 (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 40)

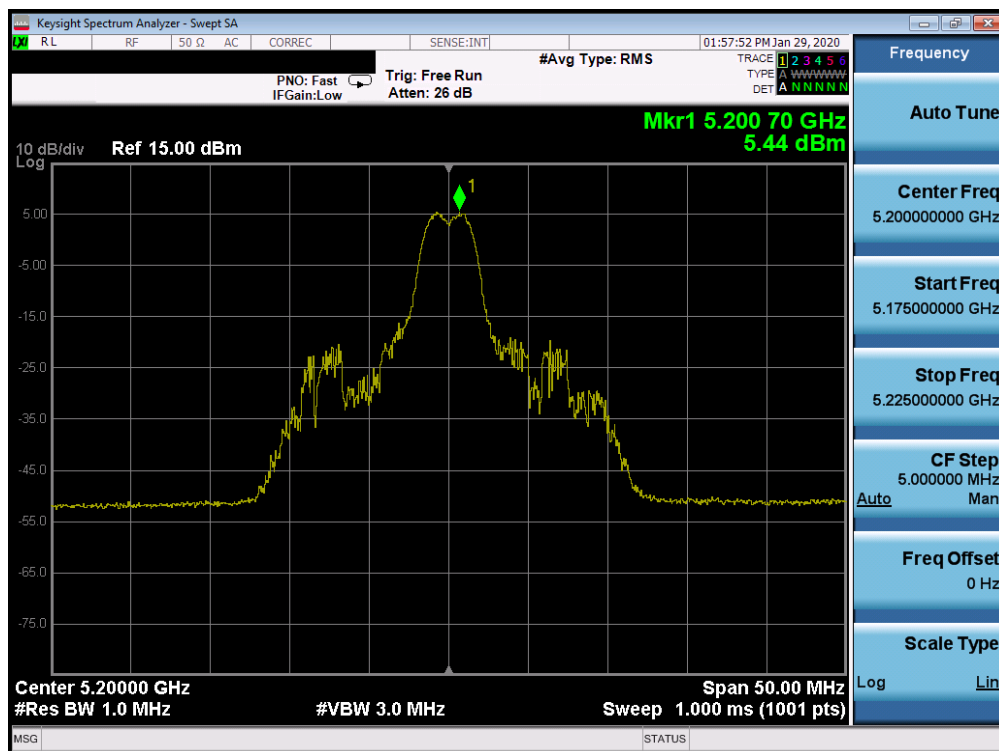


Plot 7-472. Power Spectral Density Plot CDD CORE 1 (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 40)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 291 of 542

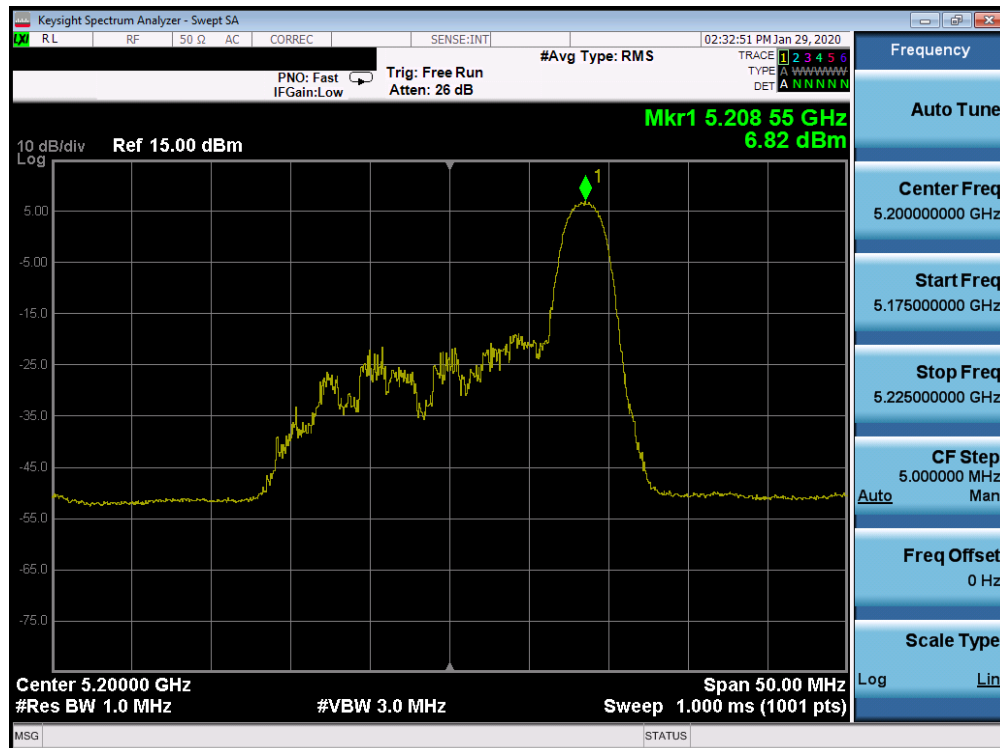


Plot 7-473. Power Spectral Density Plot CDD CORE 0 (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 1) – Ch. 40)

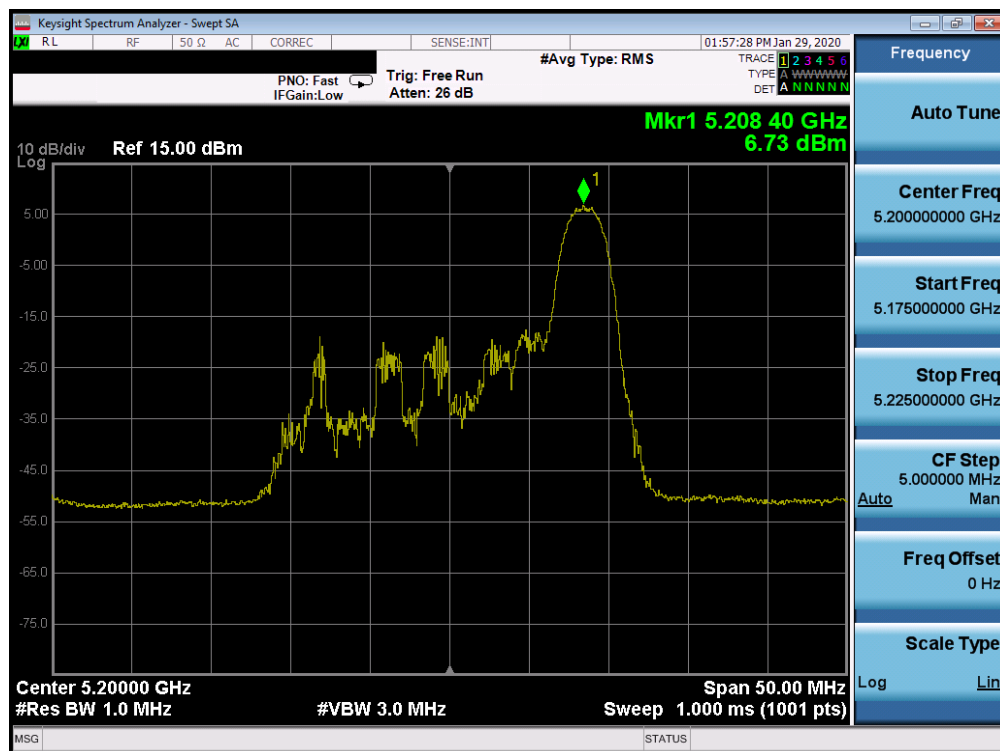


Plot 7-474. Power Spectral Density Plot CDD CORE 1 (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 1) – Ch. 40)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 292 of 542

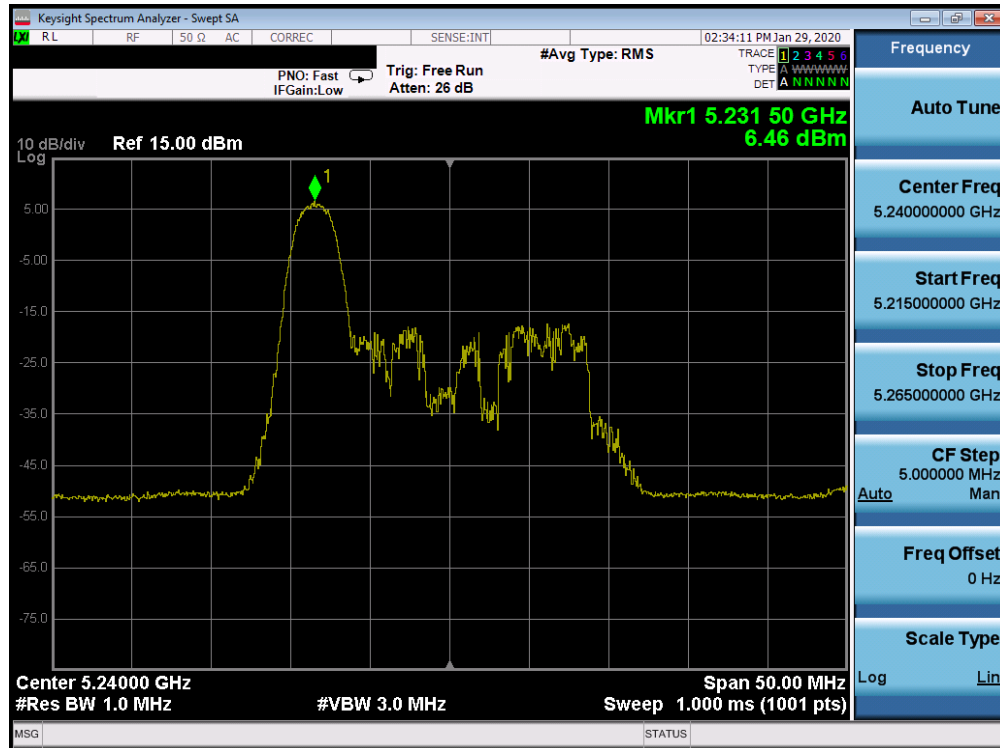


Plot 7-475. Power Spectral Density Plot CDD CORE 0 (20MHz BW 802.11ax Index 8– RU26 (UNII Band 1) – Ch. 40)

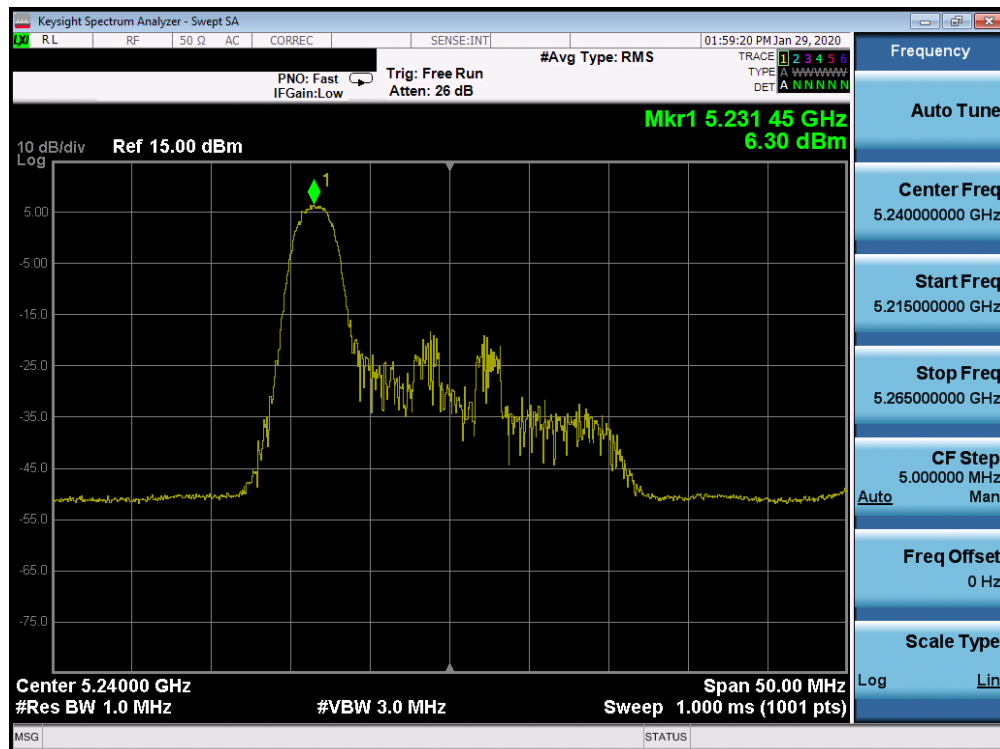


Plot 7-476. Power Spectral Density Plot CDD CORE 1 (20MHz BW 802.11ax Index 8– RU26 (UNII Band 1) – Ch. 40)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 293 of 542

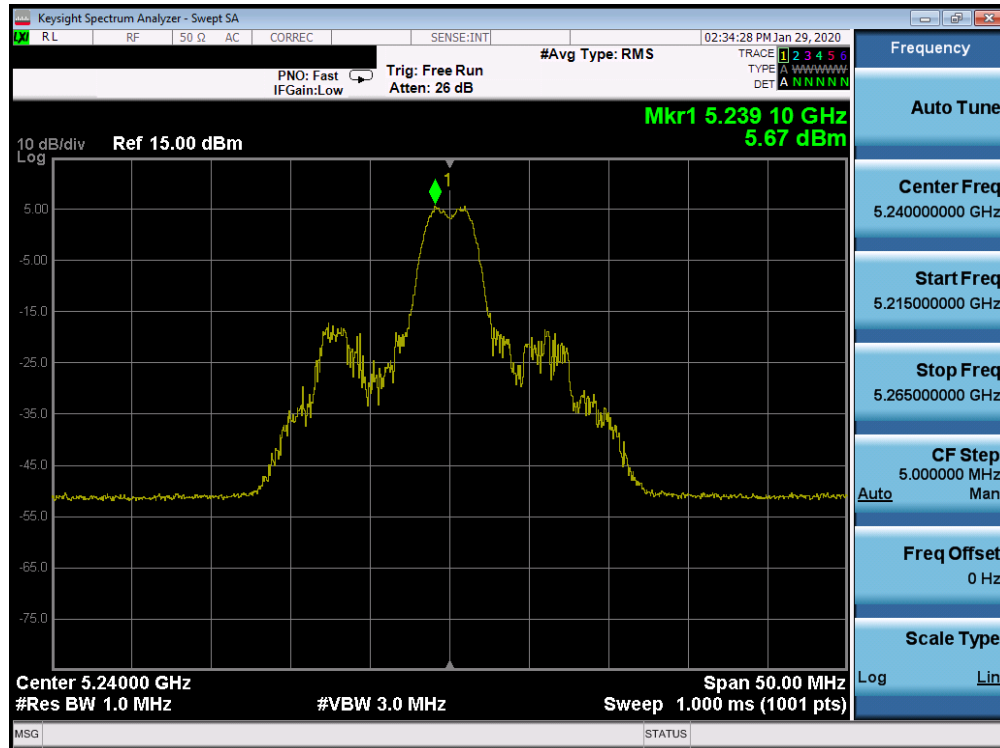


Plot 7-477. Power Spectral Density Plot CDD CORE 0 (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 48)

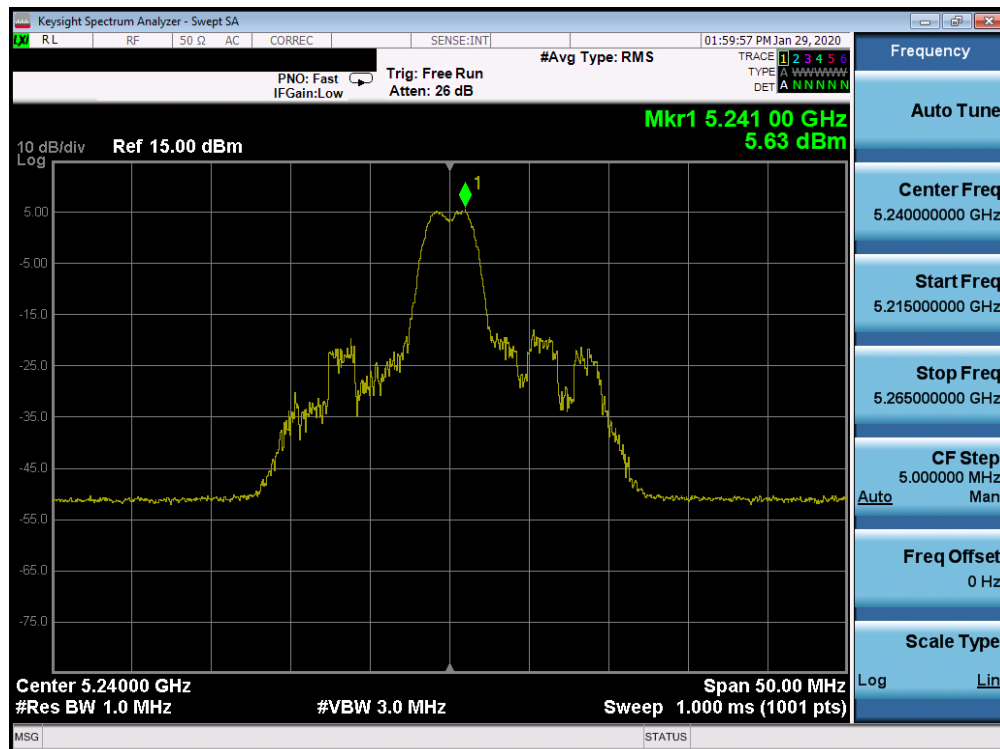


Plot 7-478. Power Spectral Density Plot CDD CORE 1 (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 48)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 294 of 542

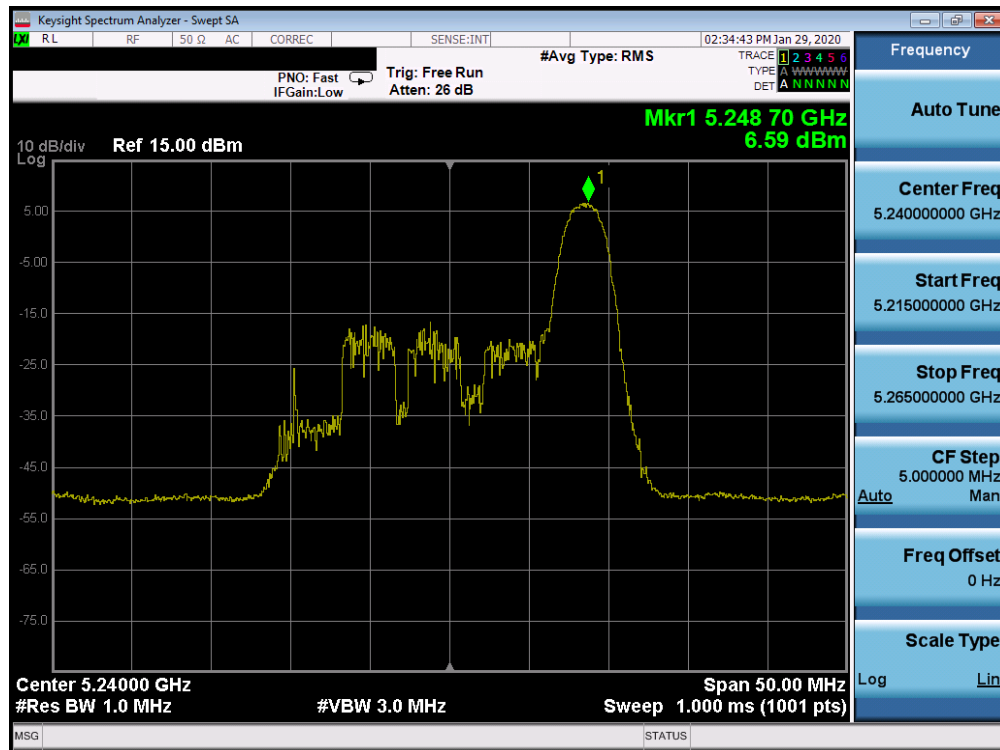


Plot 7-479. Power Spectral Density Plot CDD CORE 0 (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 1) – Ch. 48)

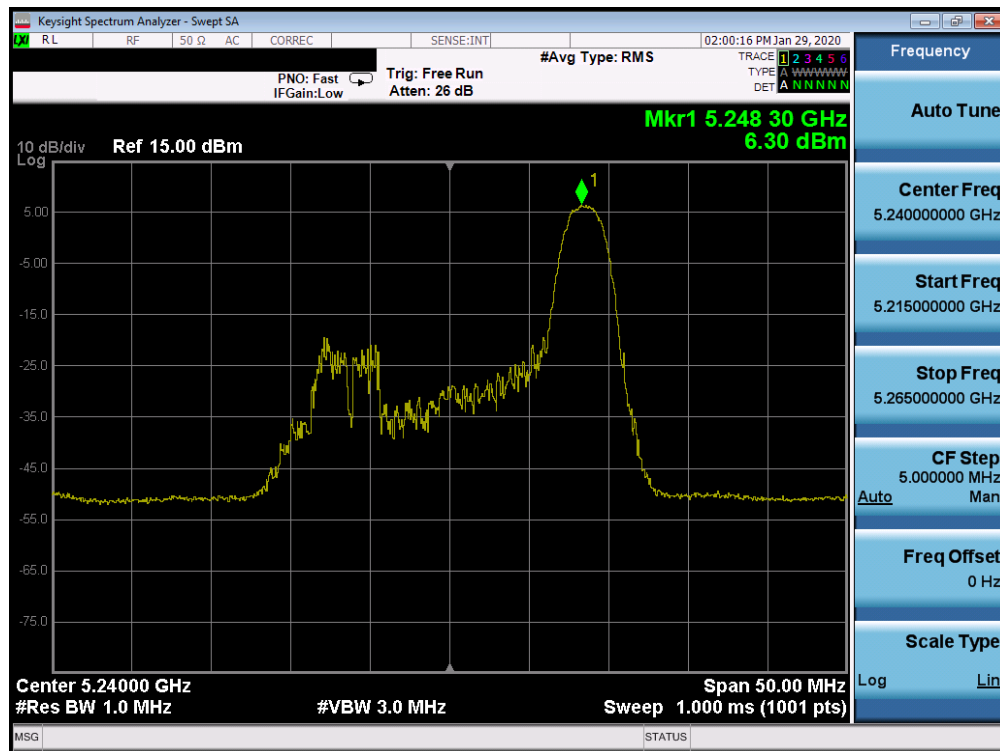


Plot 7-480. Power Spectral Density Plot CDD CORE 1 (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 1) – Ch. 48)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 295 of 542

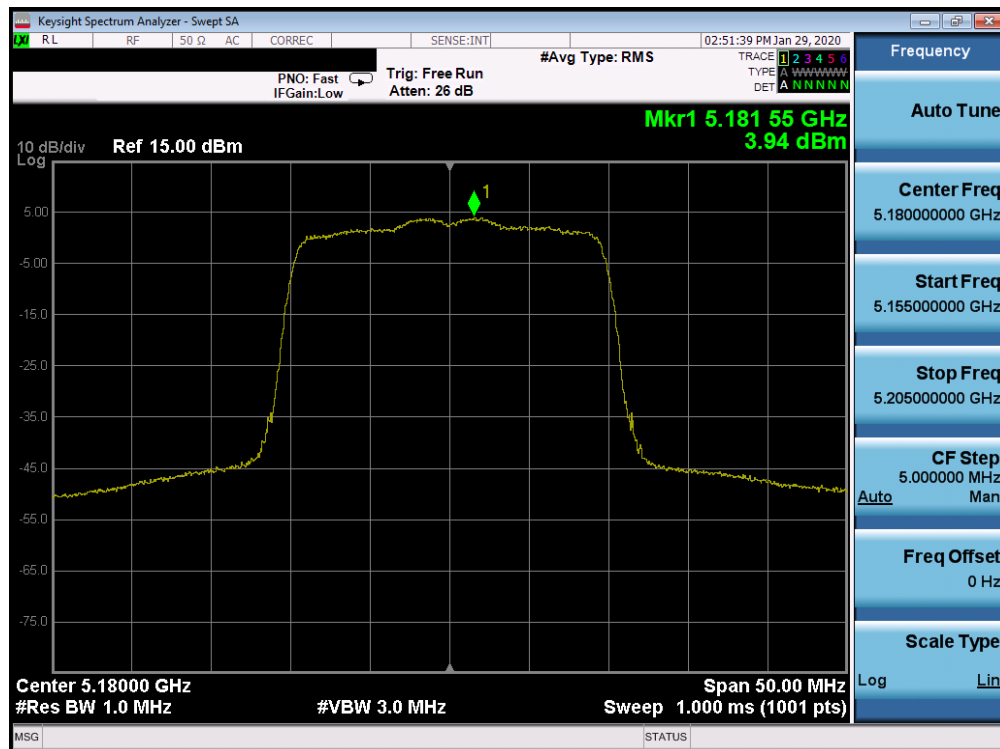


Plot 7-481. Power Spectral Density Plot CDD CORE 0 (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 1) – Ch. 48)

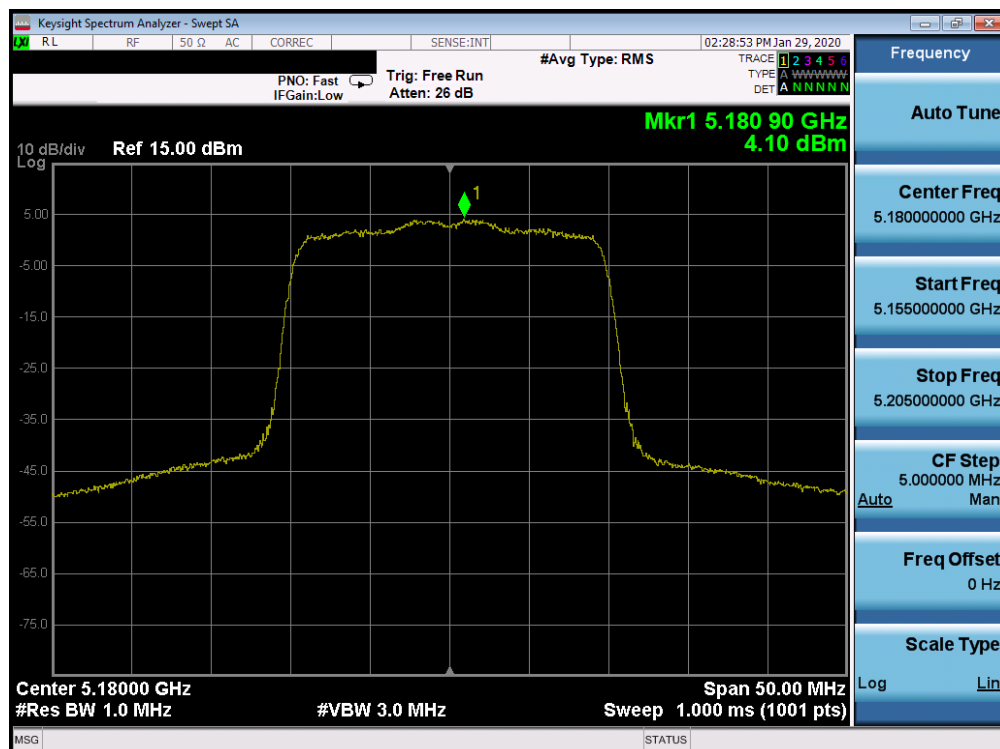


Plot 7-482. Power Spectral Density Plot CDD CORE 1 (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 1) – Ch. 48)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 296 of 542

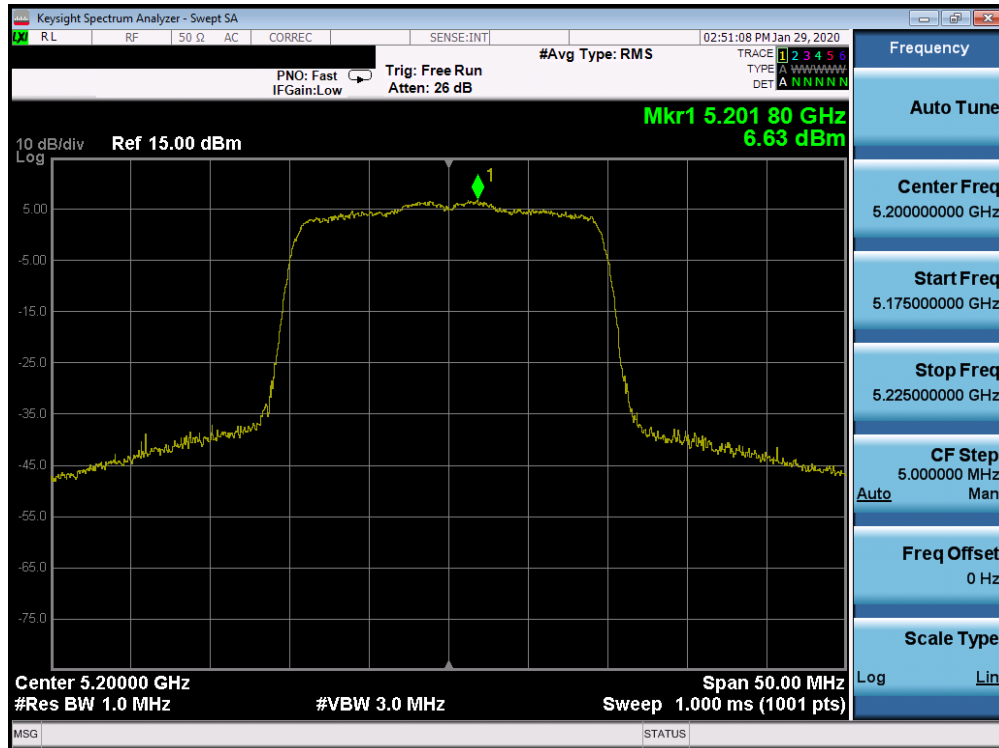


Plot 7-483. Power Spectral Density Plot CDD CORE 0 (20MHz BW 802.11ax– RU242 (UNII Band 1) – Ch. 36)

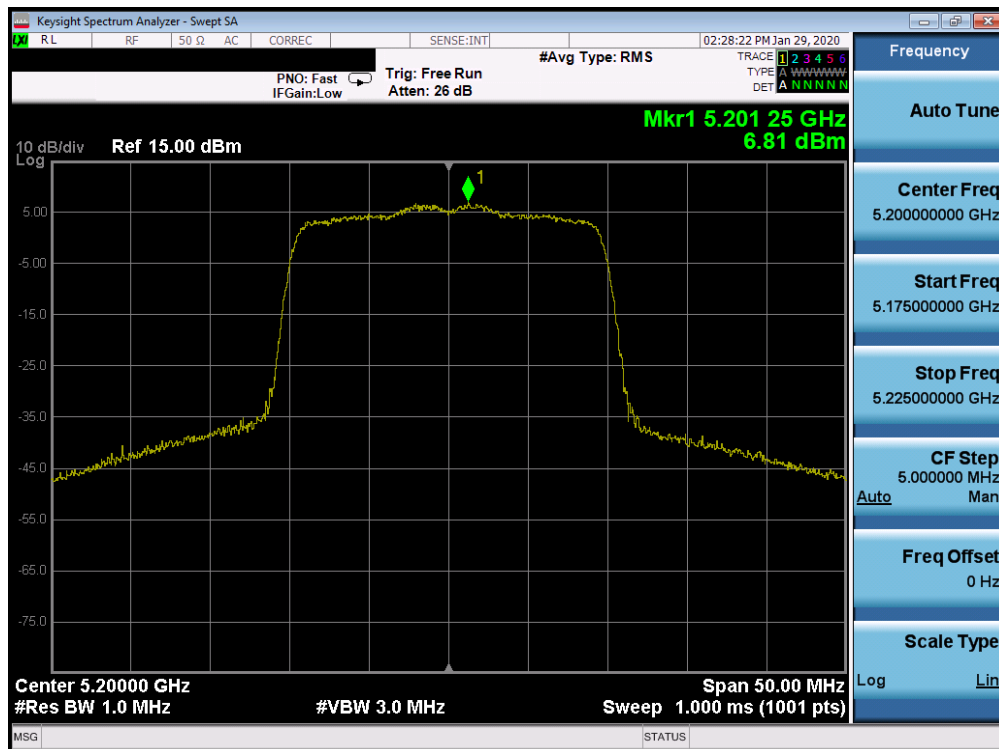


Plot 7-484. Power Spectral Density Plot CDD CORE 1 (20MHz BW 802.11ax– RU242 (UNII Band 1) – Ch. 36)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 297 of 542

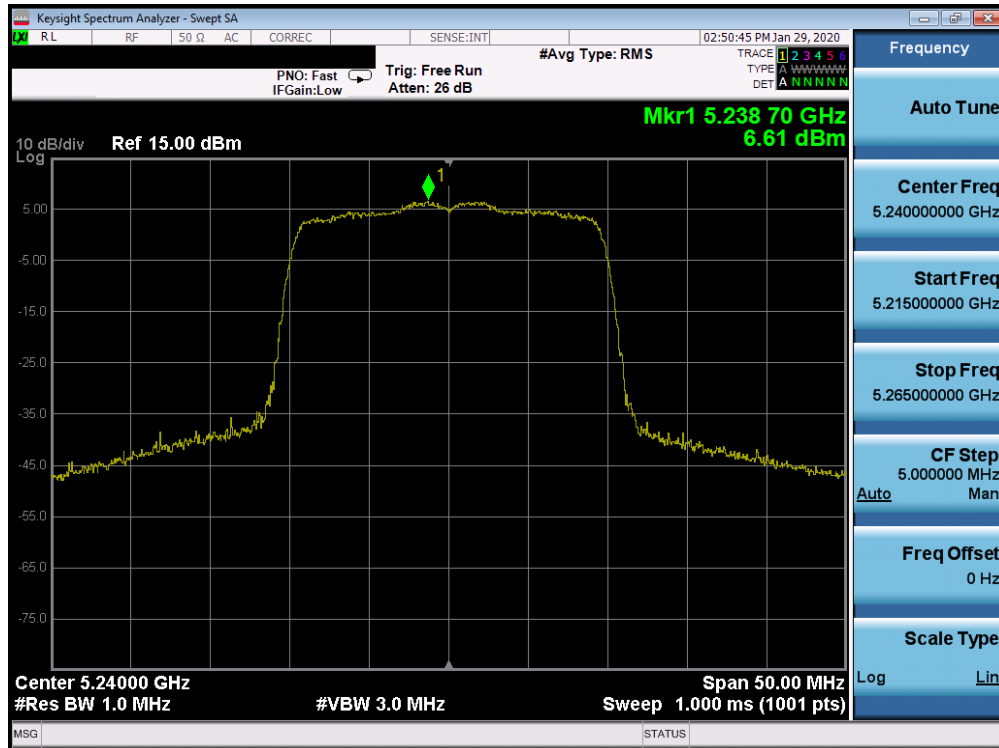


Plot 7-485. Power Spectral Density Plot CDD CORE 0 (20MHz BW 802.11ax- RU242 (UNII Band 1) – Ch. 40)

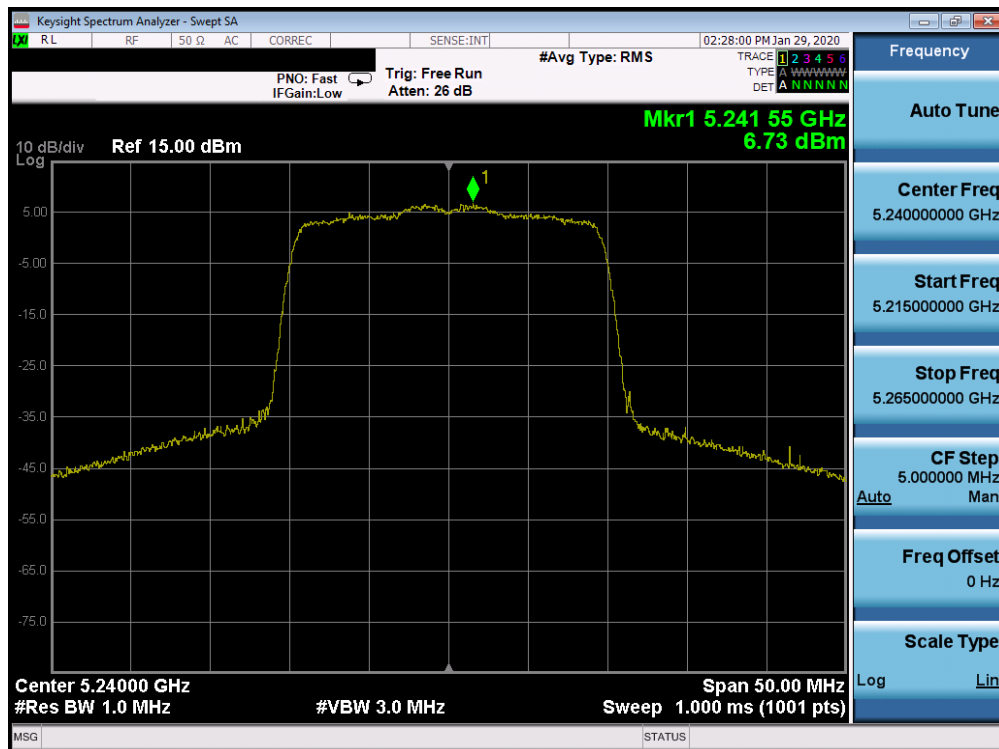


Plot 7-486. Power Spectral Density Plot CDD CORE 1 (20MHz BW 802.11ax- RU242 (UNII Band 1) – Ch. 40)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 298 of 542

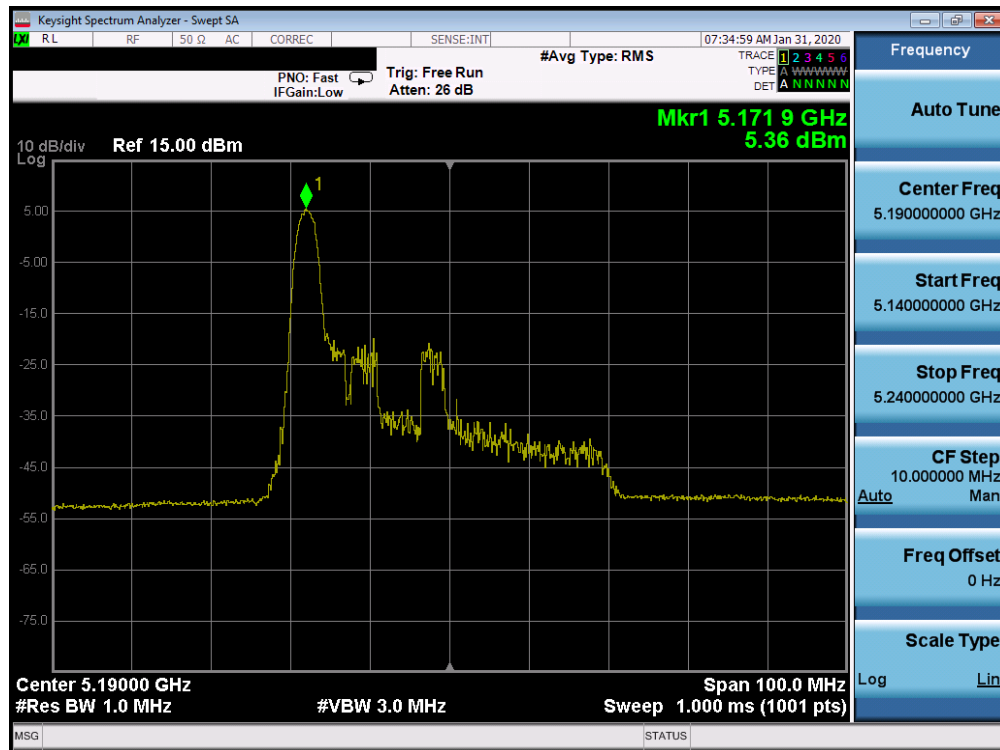


Plot 7-487. Power Spectral Density Plot CDD CORE 0 (20MHz BW 802.11ax- RU242 (UNII Band 1) – Ch. 48)

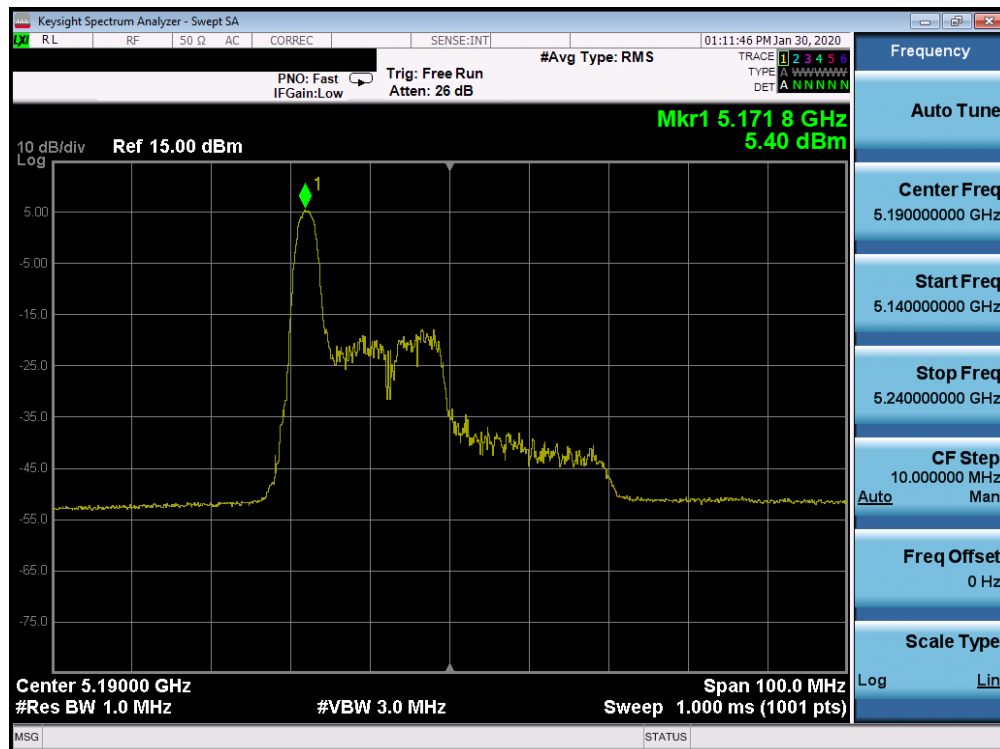


Plot 7-488. Power Spectral Density Plot CDD CORE 1 (20MHz BW 802.11ax- RU242 (UNII Band 1) – Ch. 48)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 299 of 542

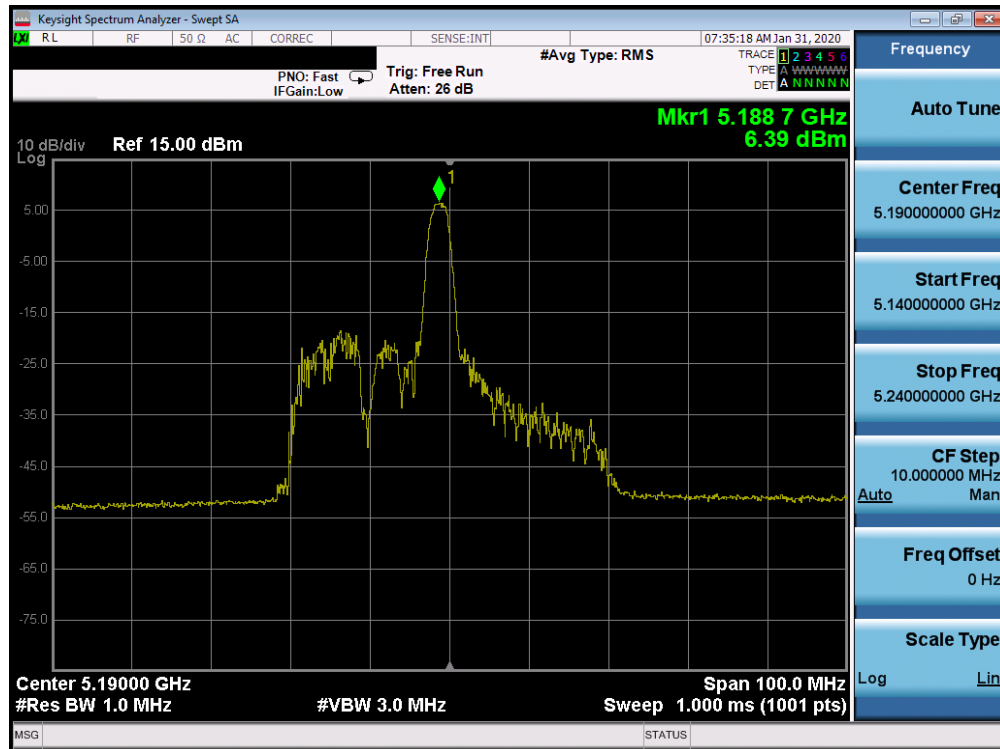


Plot 7-489. Power Spectral Density Plot CDD CORE 0 (40MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 38)



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

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 300 of 542

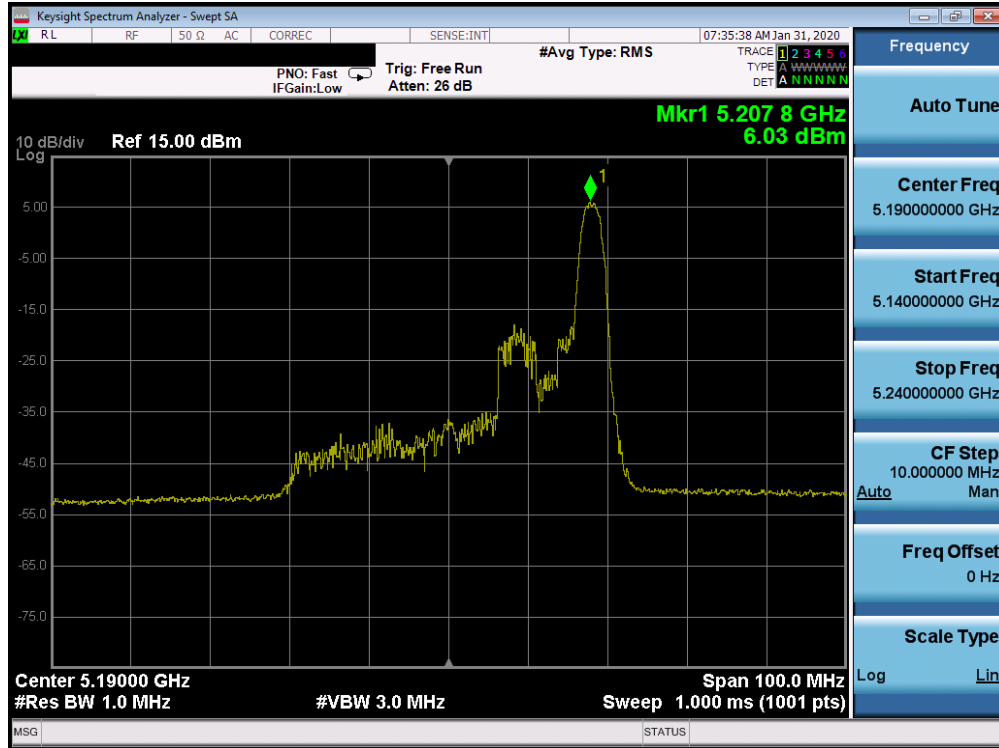


Plot 7-491. Power Spectral Density Plot CDD CORE 0 (40MHz BW 802.11ax Index 8 – RU26 (UNII Band 1) – Ch. 38)

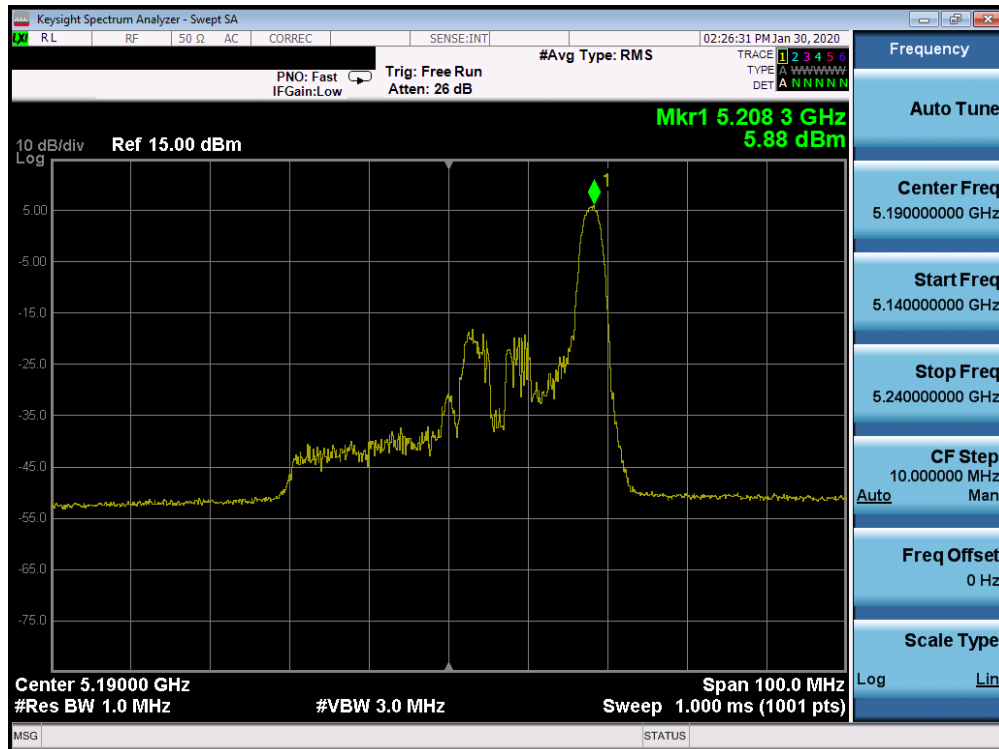


Plot 7-492. Power Spectral Density Plot CDD CORE 1 (40MHz BW 802.11ax Index 8 – RU26 (UNII Band 1) – Ch. 38)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 301 of 542

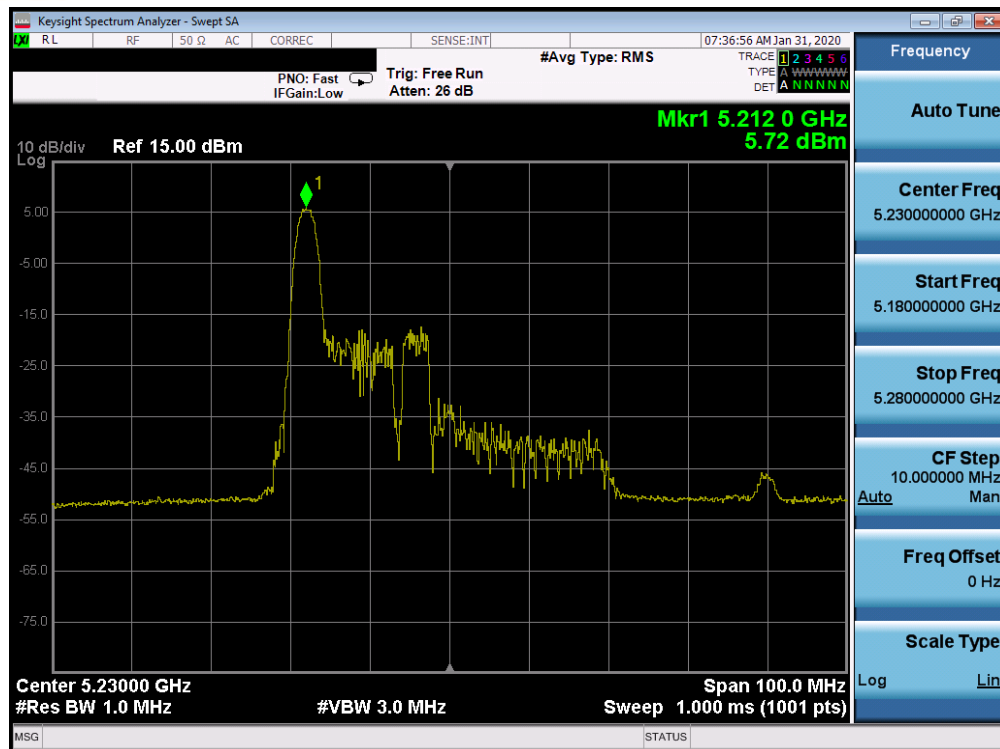


Plot 7-493. Power Spectral Density Plot CDD CORE 0 (40MHz BW 802.11ax Index 17 – RU26 (UNII Band 1) – Ch. 38)

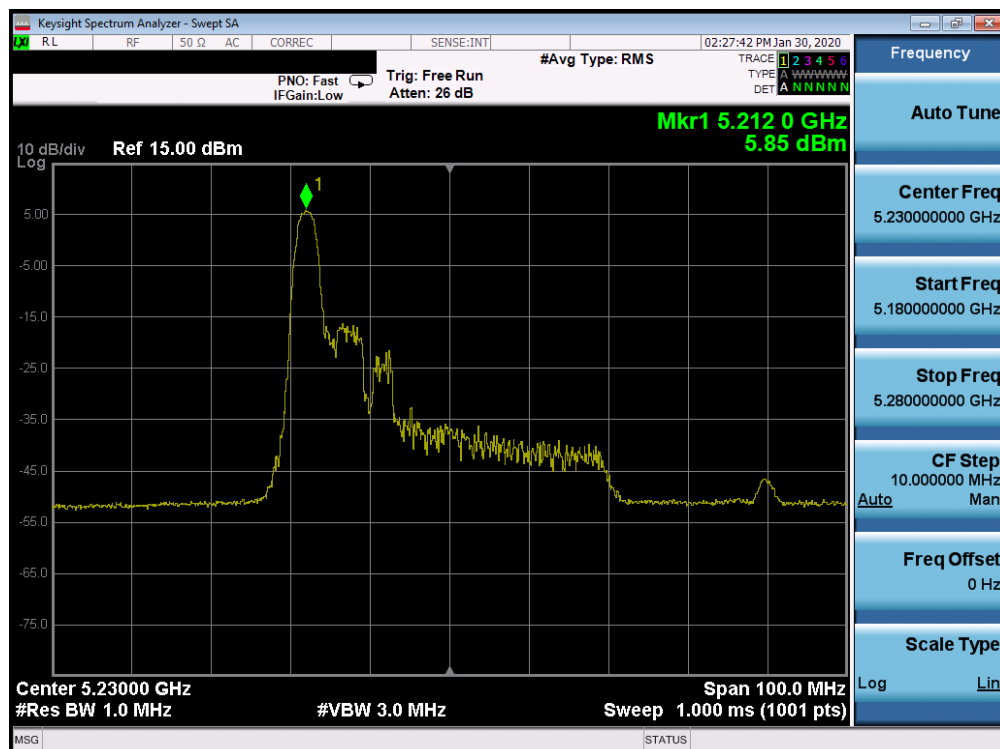


Plot 7-494. Power Spectral Density Plot CDD CORE 1 (40MHz BW 802.11ax Index 17 – RU26 (UNII Band 1) – Ch. 38)

FCC ID: BCGA2068	PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 302 of 542

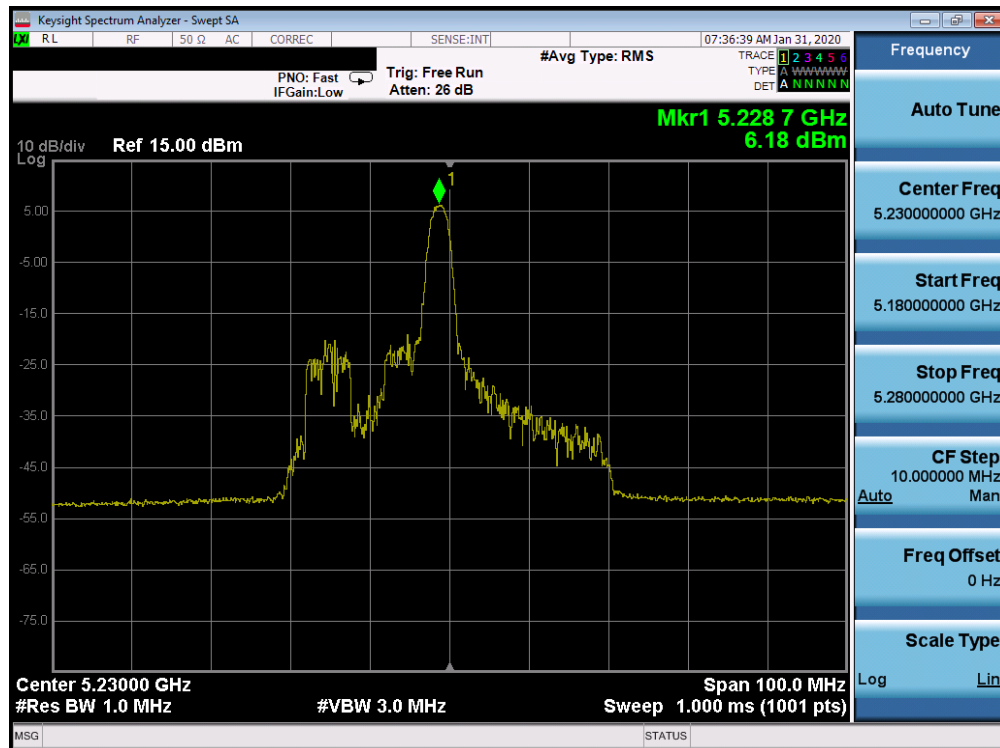


Plot 7-495. Power Spectral Density Plot CDD CORE 0 (40MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 46)

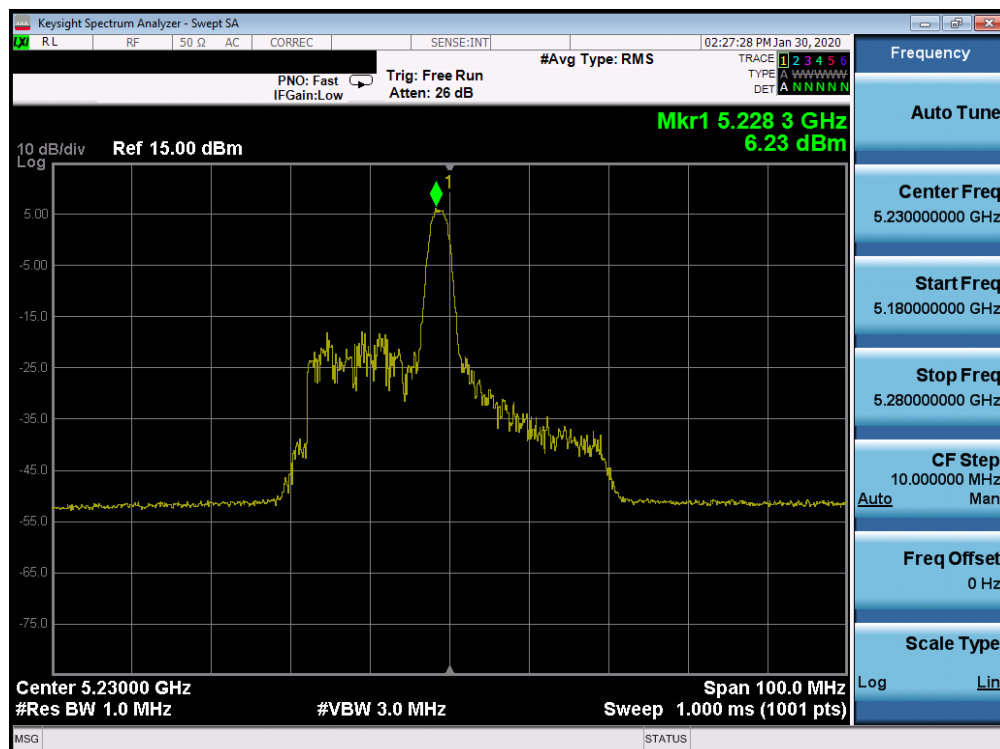


Plot 7-496. Power Spectral Density Plot CDD CORE 1 (40MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 46)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 303 of 542

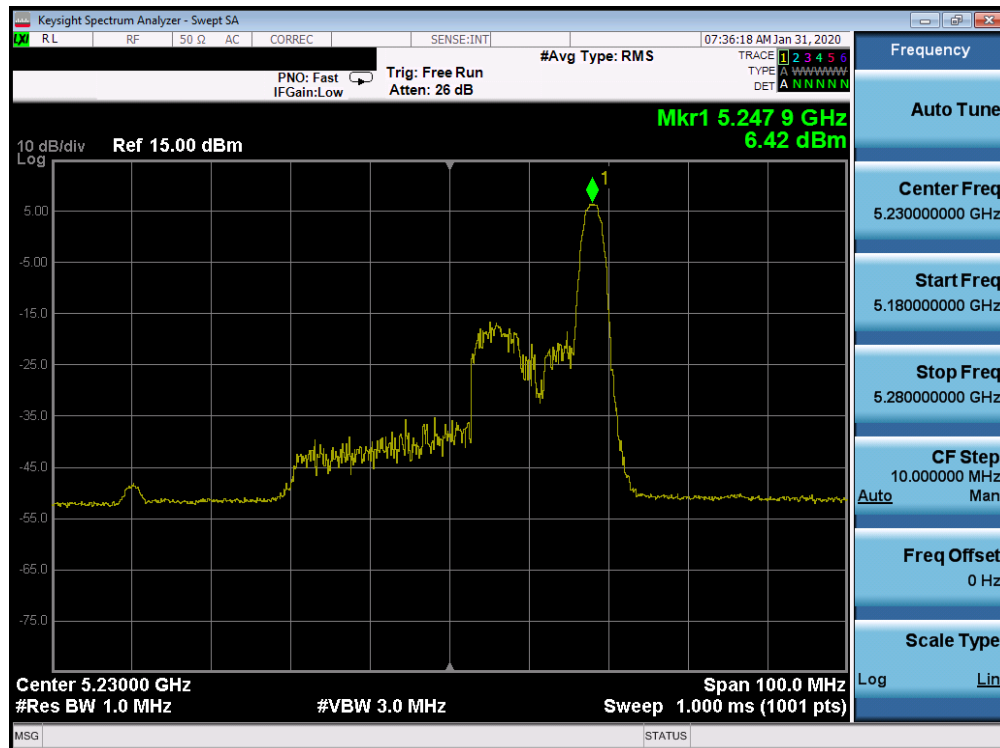


Plot 7-497. Power Spectral Density Plot CDD CORE 0 (40MHz BW 802.11ax Index 8 – RU26 (UNII Band 1) – Ch. 46)

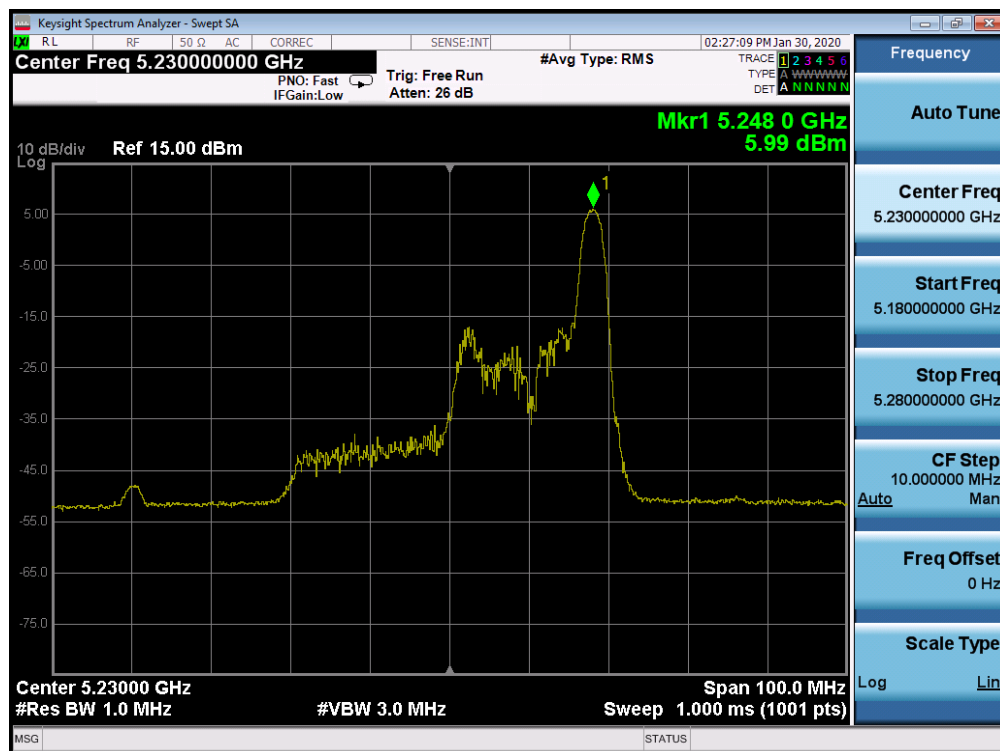


Plot 7-498. Power Spectral Density Plot CDD CORE 1 (40MHz BW 802.11ax Index 8 – RU26 (UNII Band 1) – Ch. 46)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 304 of 542

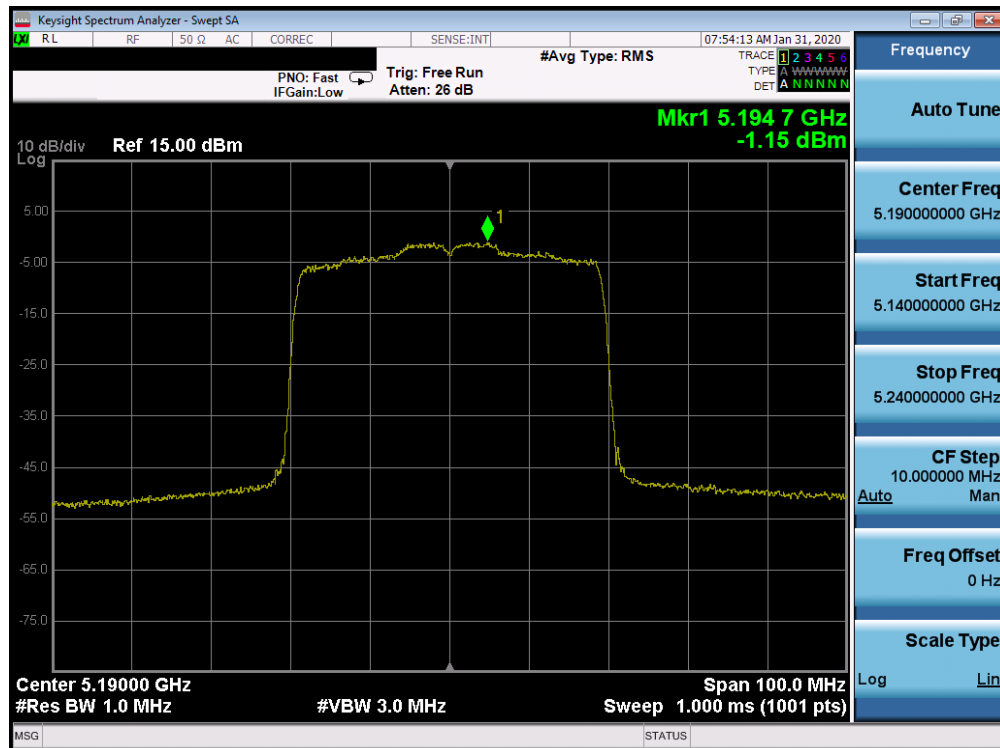


Plot 7-499. Power Spectral Density Plot CDD CORE 0 (40MHz BW 802.11ax Index 17 – RU26 (UNII Band 1) – Ch. 46)

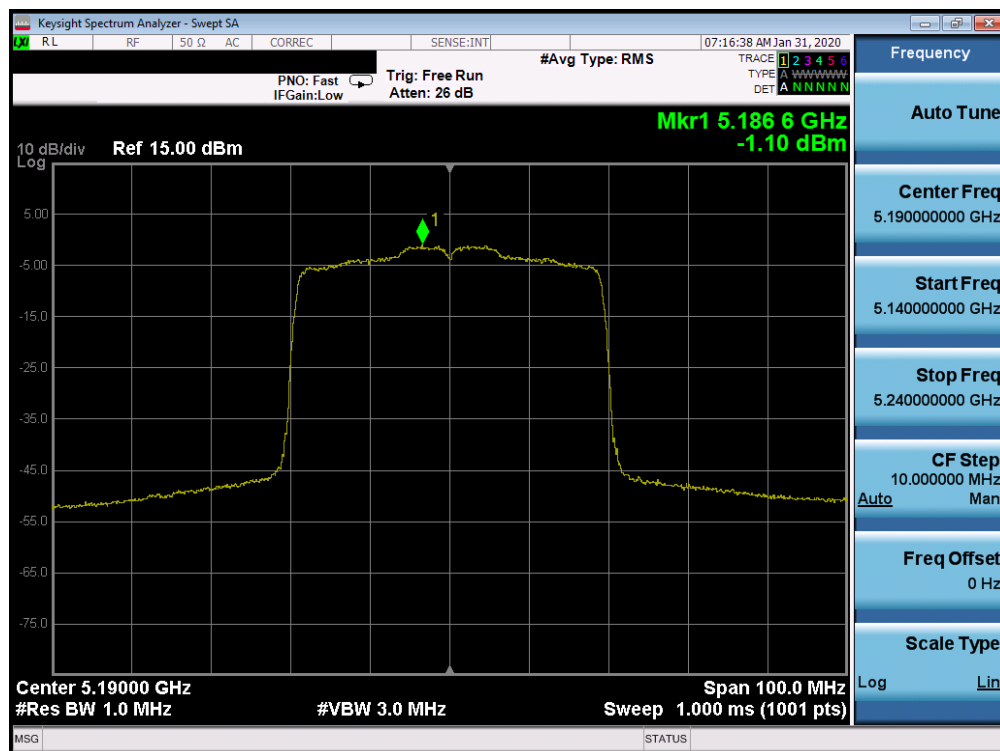


Plot 7-500. Power Spectral Density Plot CDD CORE 1 (40MHz BW 802.11ax Index 17 – RU26 (UNII Band 1) – Ch. 46)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 305 of 542

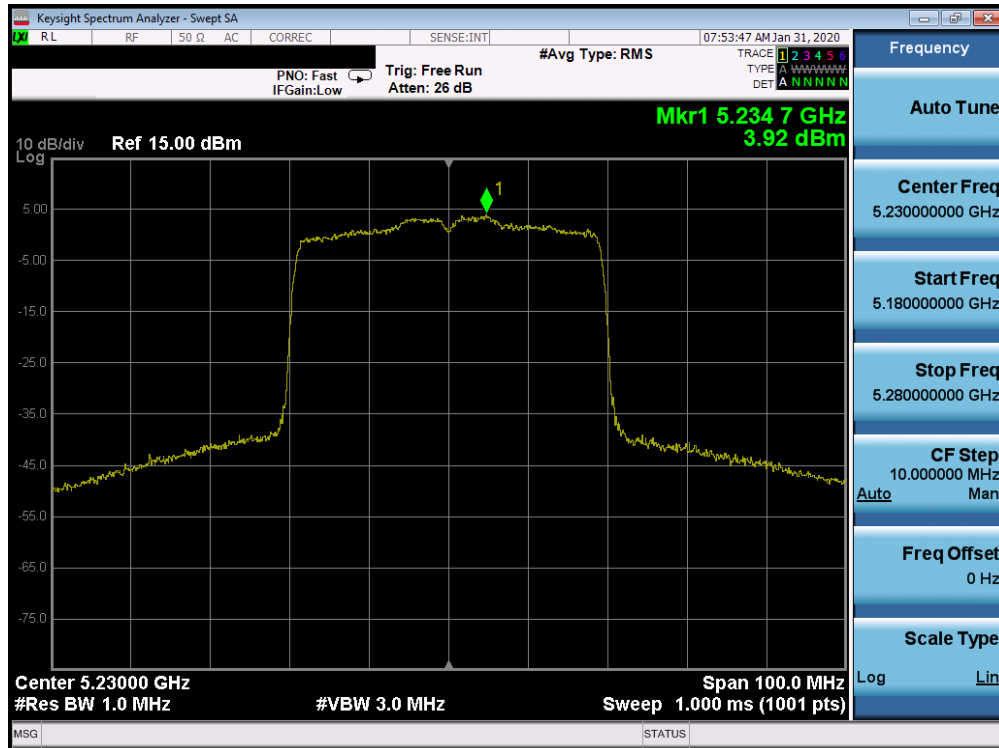


Plot 7-501. Power Spectral Density Plot CDD CORE 0 (40MHz BW 802.11ax – RU484 (UNII Band 1) – Ch. 38)

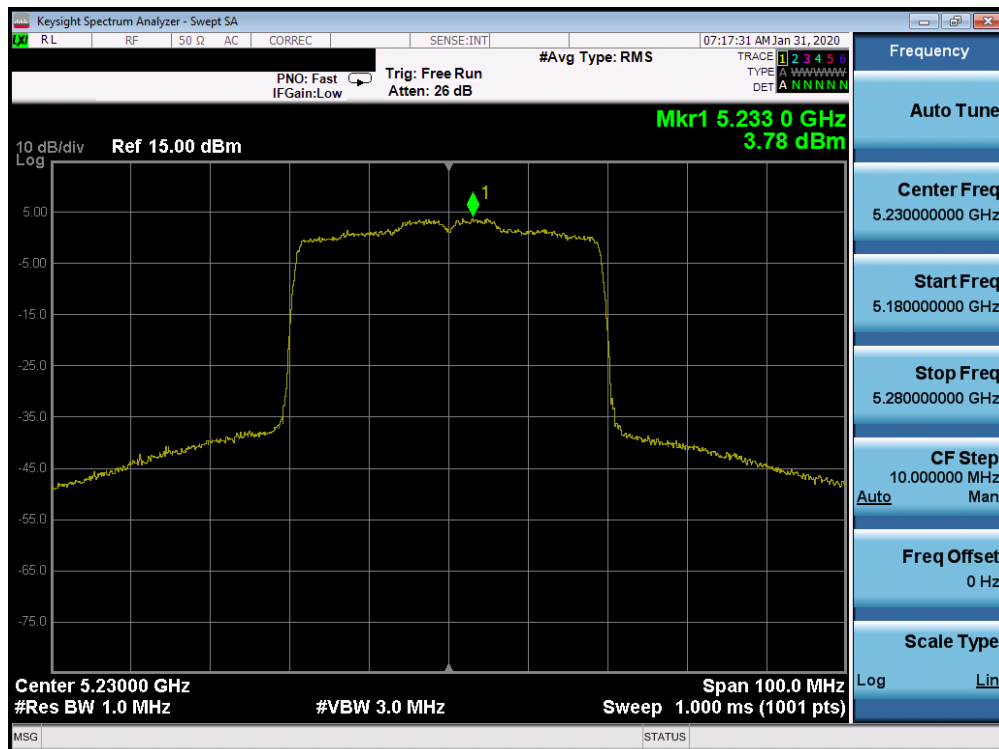


Plot 7-502. Power Spectral Density Plot CDD CORE 1 (40MHz BW 802.11ax – RU484 (UNII Band 1) – Ch. 38)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 306 of 542

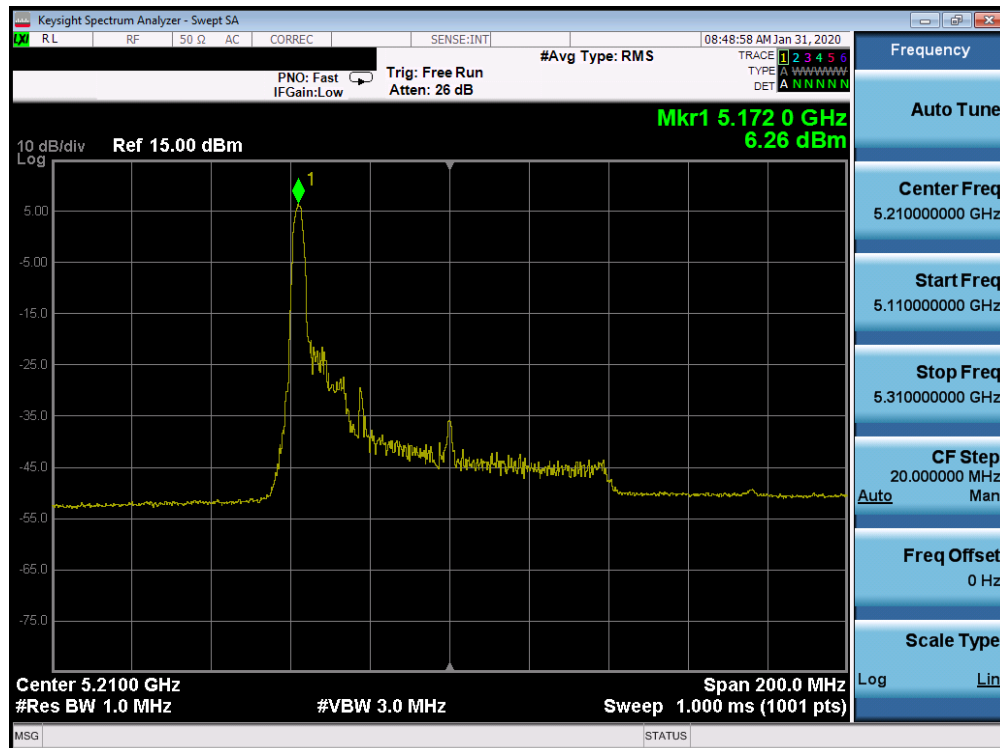


Plot 7-503. Power Spectral Density Plot CDD CORE 0 (40MHz BW 802.11ax – RU484 (UNII Band 1) – Ch. 46)

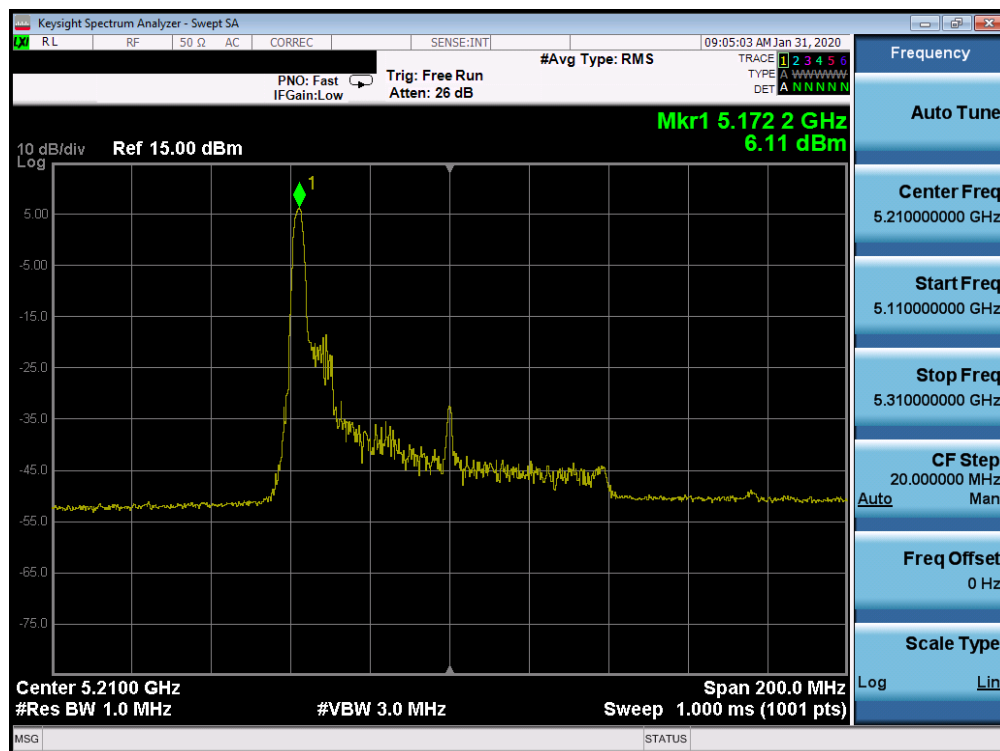


Plot 7-504. Power Spectral Density Plot CDD CORE 1 (40MHz BW 802.11ax – RU484 (UNII Band 1) – Ch. 46)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 307 of 542

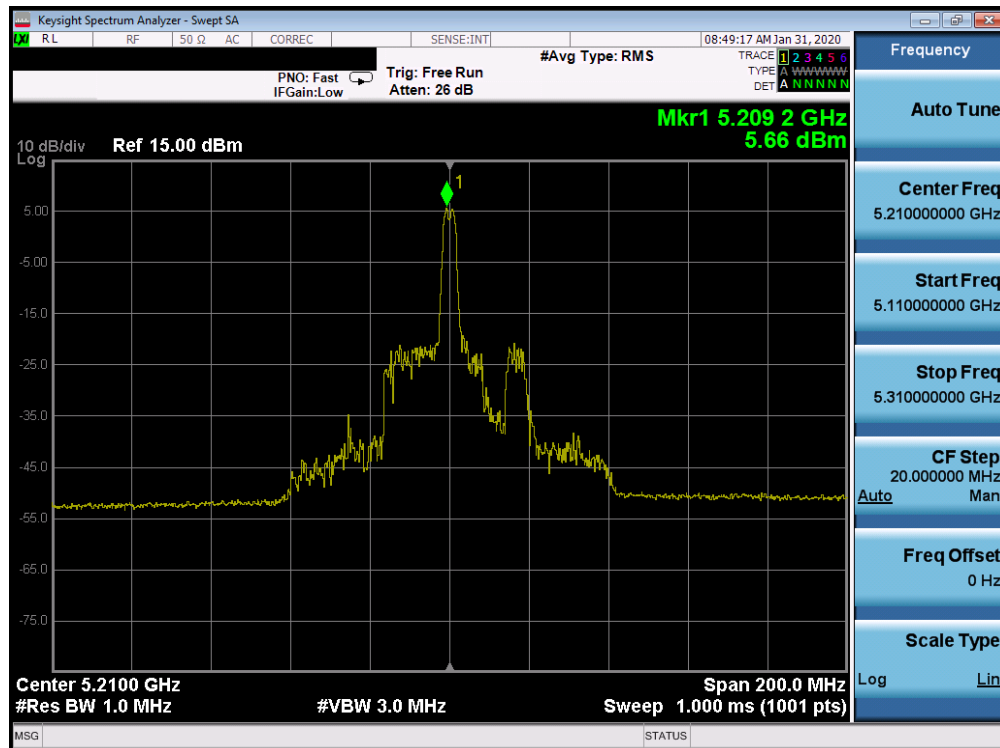


Plot 7-505. Power Spectral Density Plot CDD CORE 0 (80MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 42)

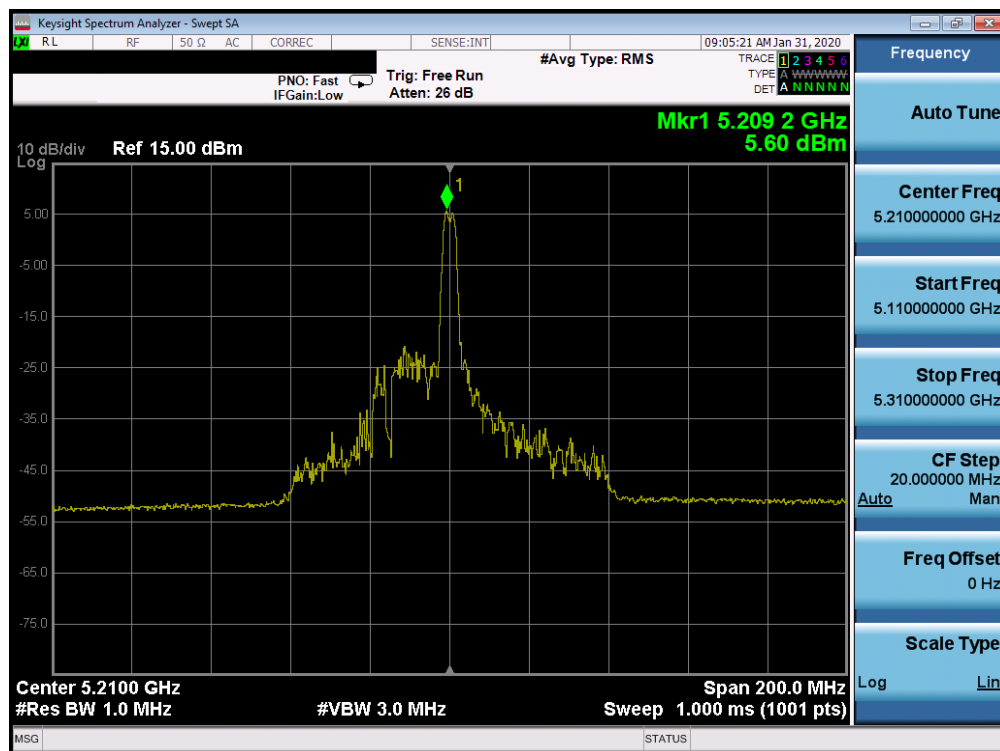


Plot 7-506. Power Spectral Density Plot CDD CORE 1 (80MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 42)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 308 of 542

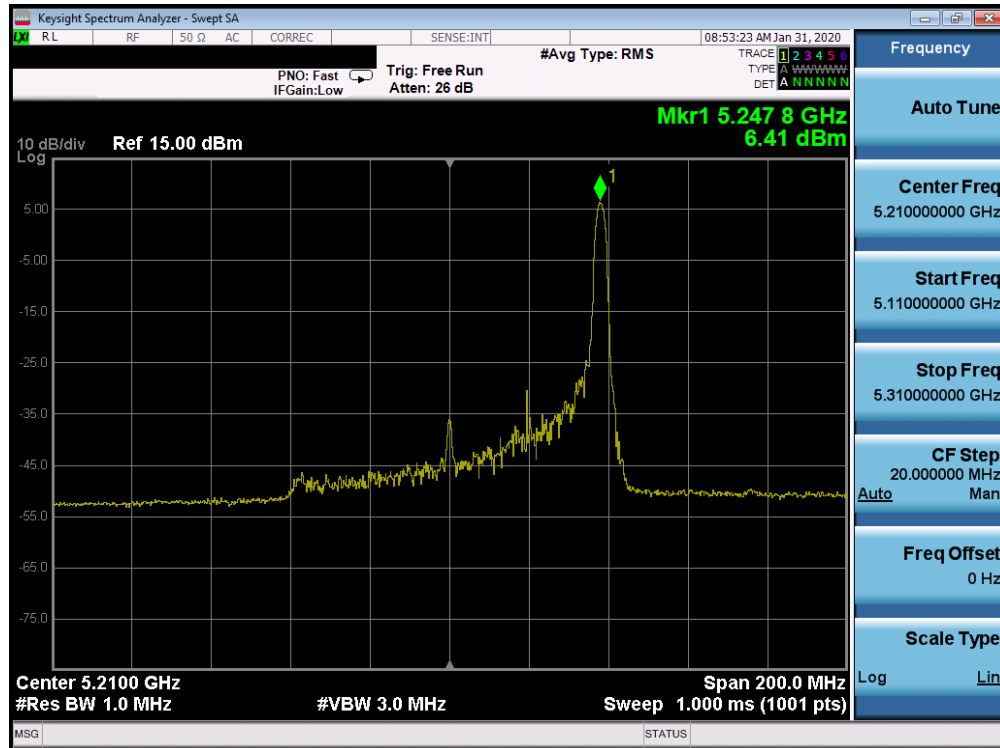


Plot 7-507. Power Spectral Density Plot CDD CORE 0 (80MHz BW 802.11ax Index 18 – RU26 (UNII Band 1) – Ch. 42)

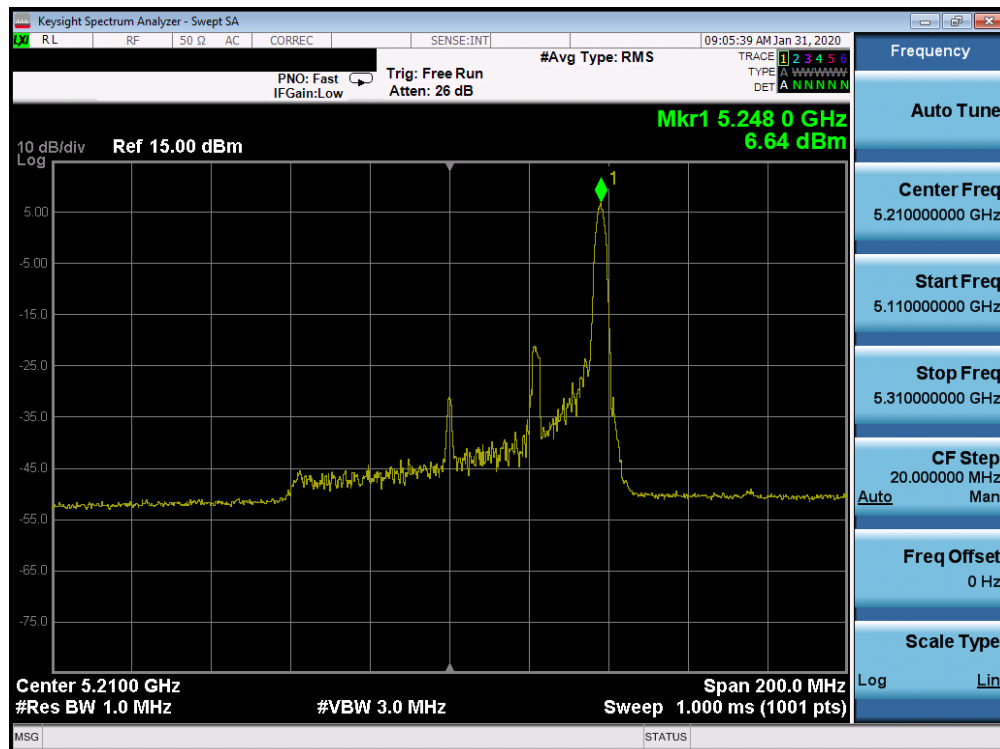


Plot 7-508. Power Spectral Density Plot CDD CORE 1 (80MHz BW 802.11ax Index 18 – RU26 (UNII Band 1) – Ch. 42)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 309 of 542

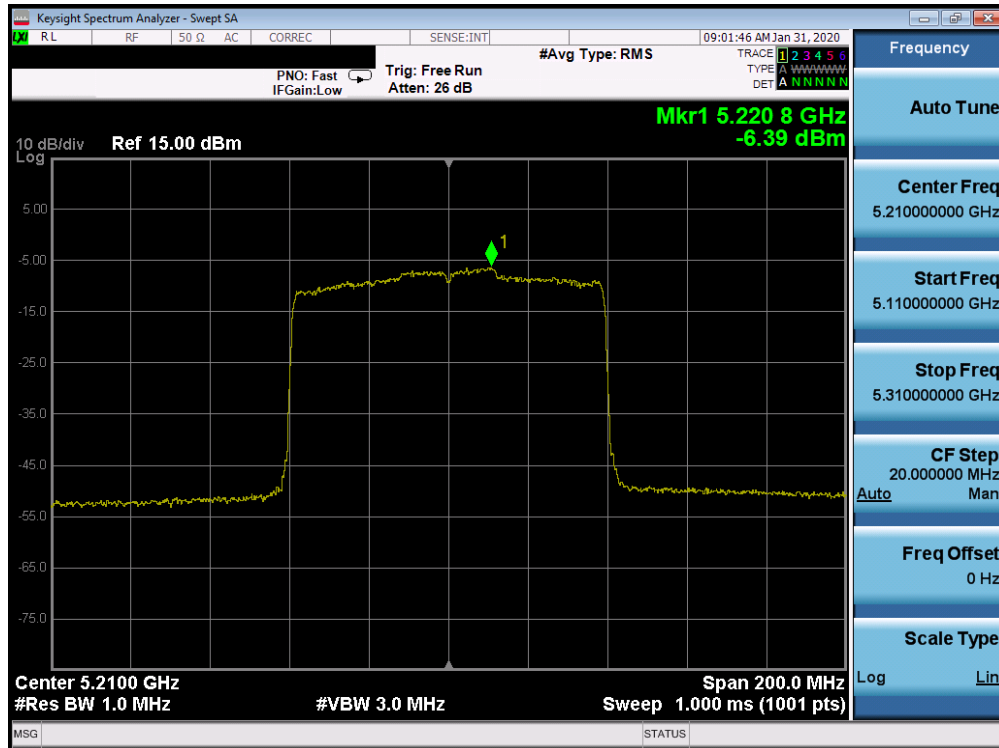


Plot 7-509. Power Spectral Density Plot CDD CORE 0 (80MHz BW 802.11ax Index 36 – RU26 (UNII Band 1) – Ch. 42)

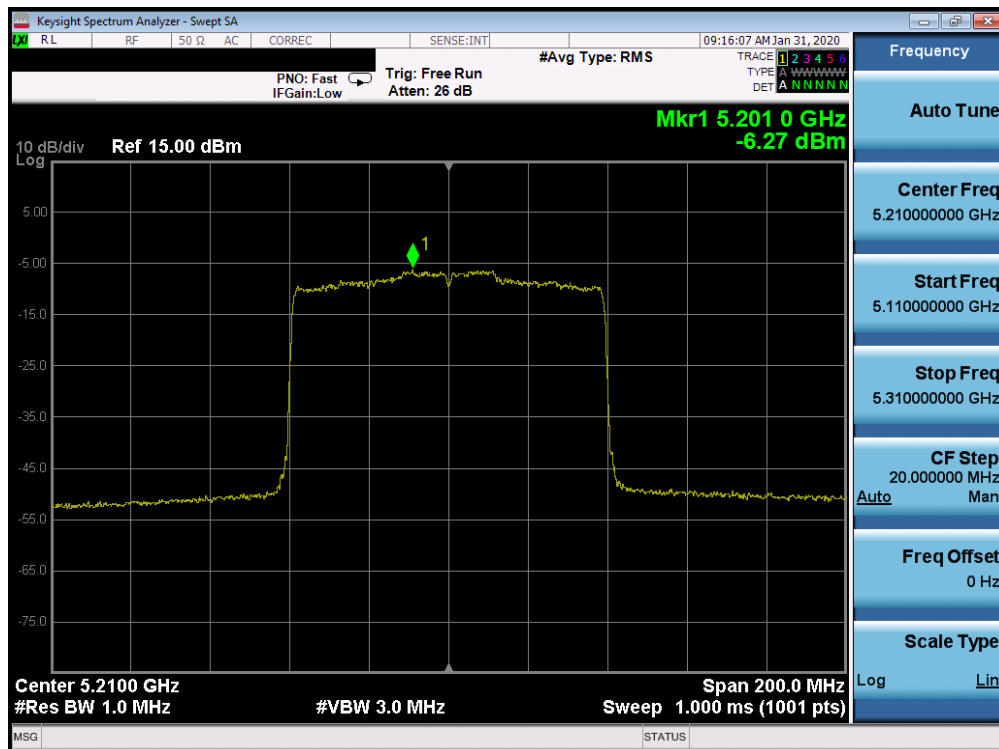


Plot 7-510. Power Spectral Density Plot CDD CORE 1 (80MHz BW 802.11ax Index 36 – RU26 (UNII Band 1) – Ch. 42)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 310 of 542

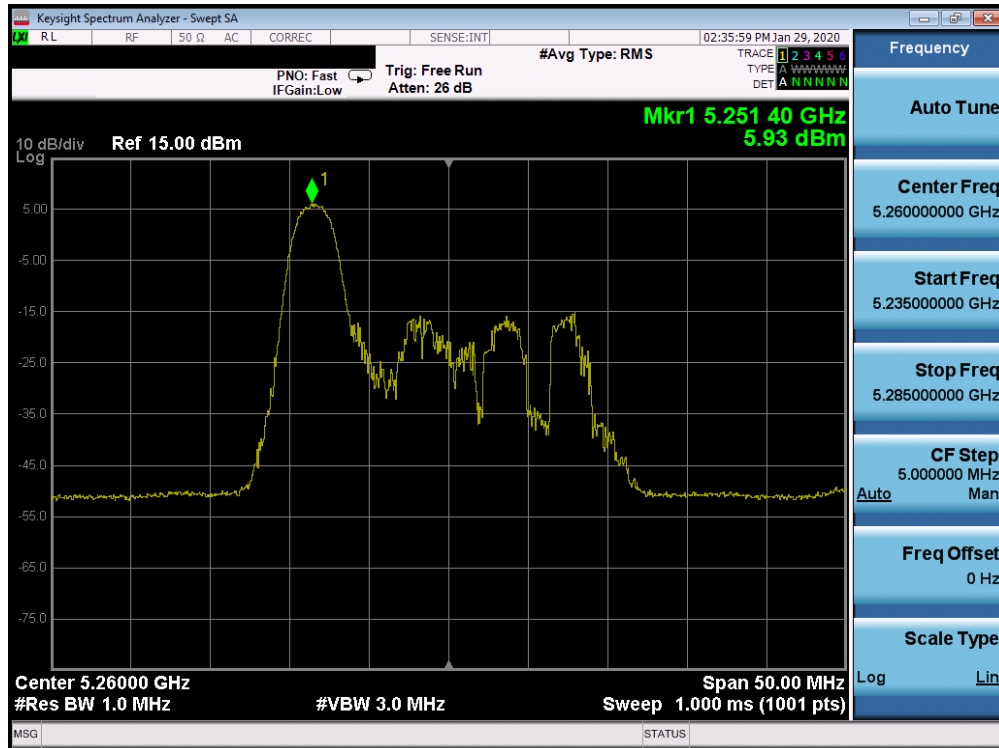


Plot 7-511. Power Spectral Density Plot CDD CORE 0 (80MHz BW 802.11ax – RU996 (UNII Band 1) – Ch. 42)

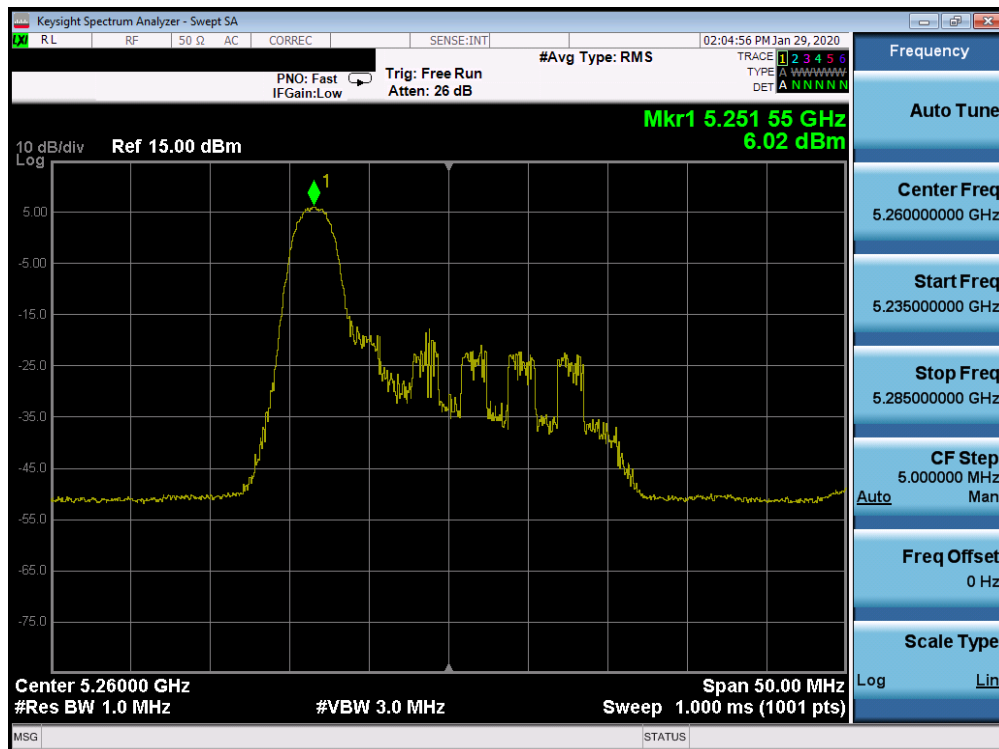


Plot 7-512. Power Spectral Density Plot CDD CORE 1 (80MHz BW 802.11ax – RU996 (UNII Band 1) – Ch. 42)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 311 of 542

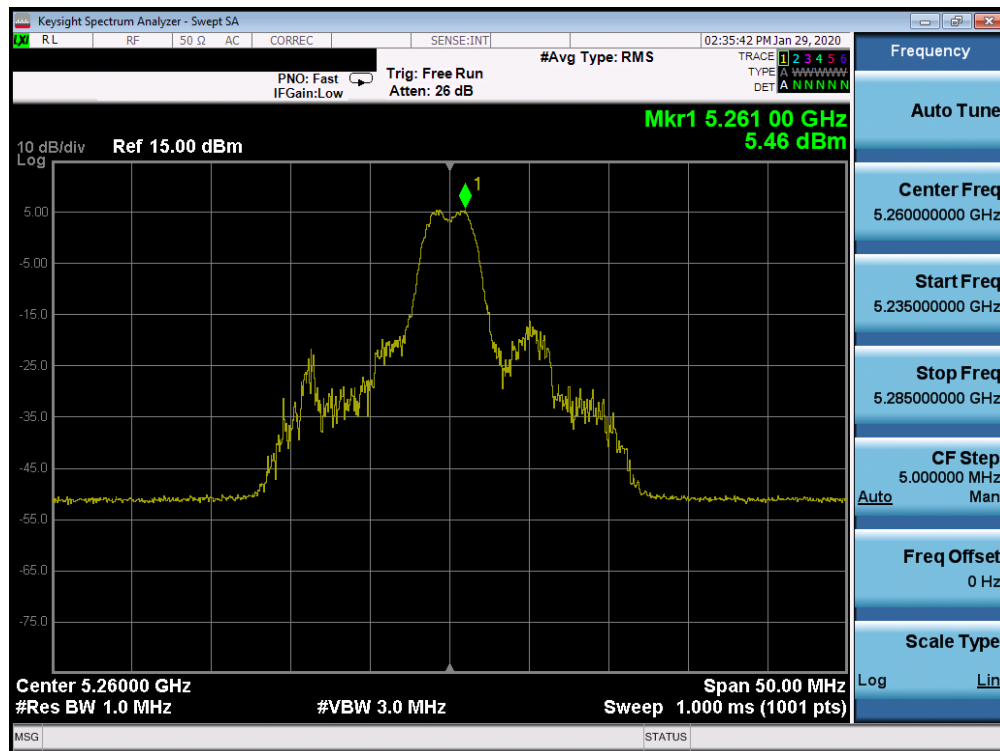


Plot 7-513. Power Spectral Density Plot CDD CORE 0 (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 2A) – Ch. 52)

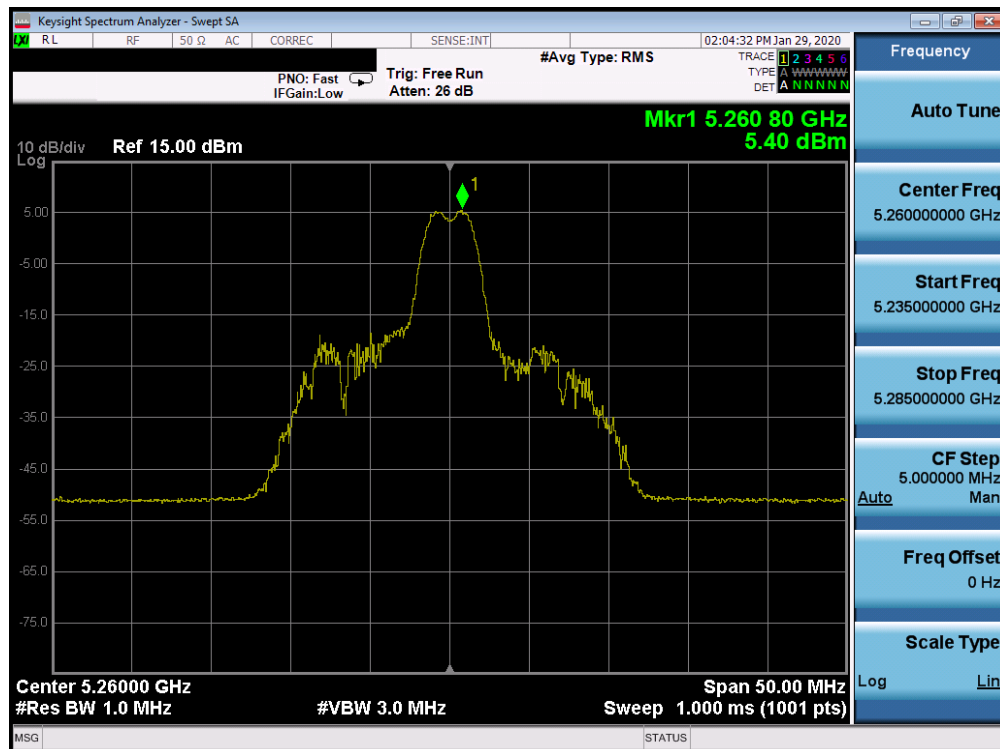


Plot 7-514. Power Spectral Density Plot CDD CORE 1 (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 2A) – Ch. 52)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 312 of 542

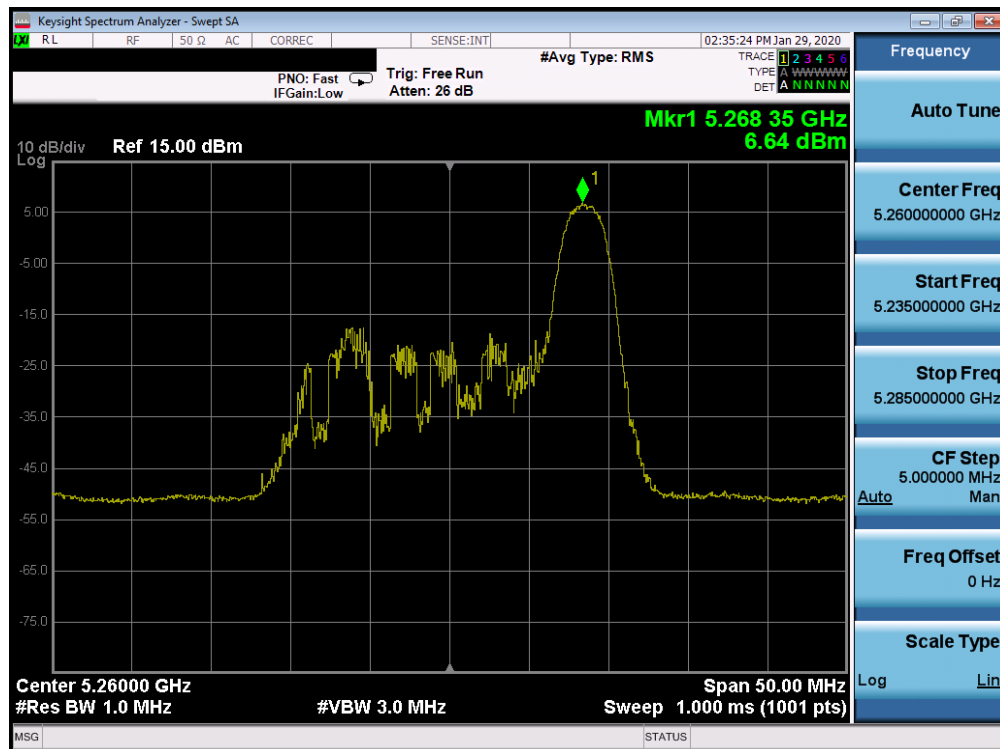


Plot 7-515. Power Spectral Density Plot CDD CORE 0 (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 2A) – Ch. 52)

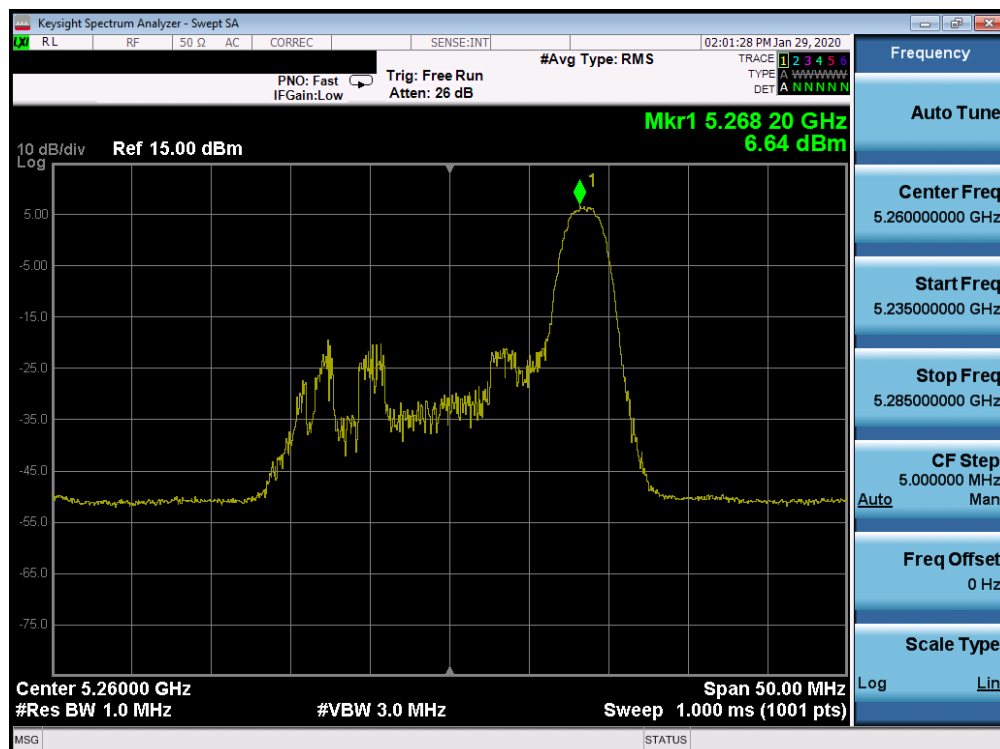


Plot 7-516. Power Spectral Density Plot CDD CORE 1 (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 2A) – Ch. 52)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 313 of 542

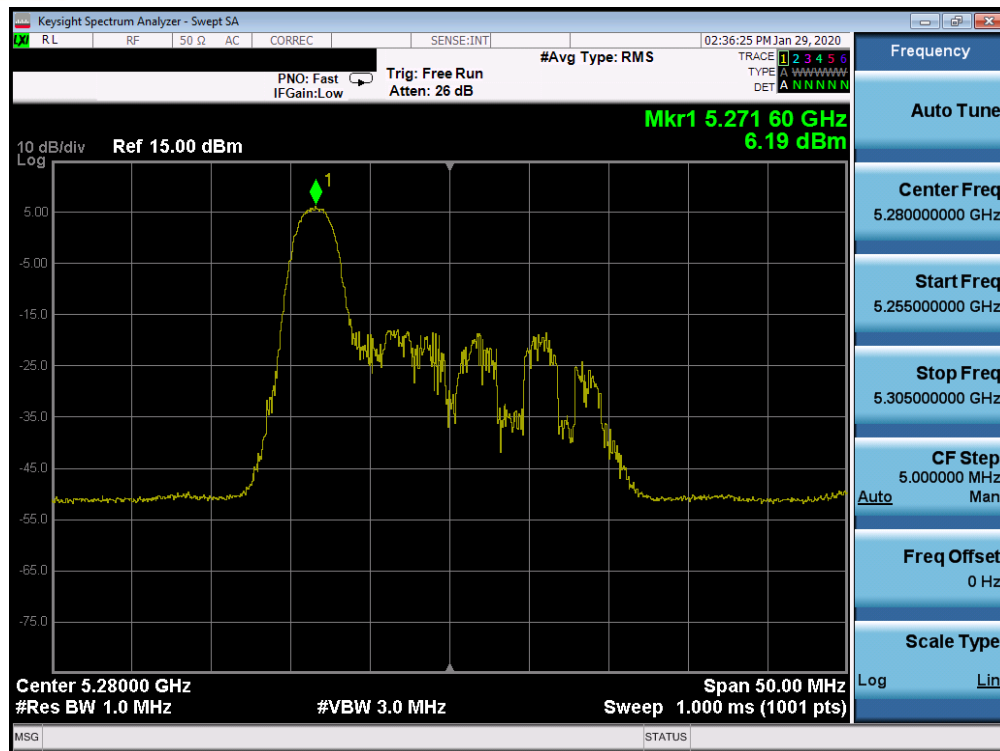


Plot 7-517. Power Spectral Density Plot CDD CORE 0 (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 2A) – Ch. 52)

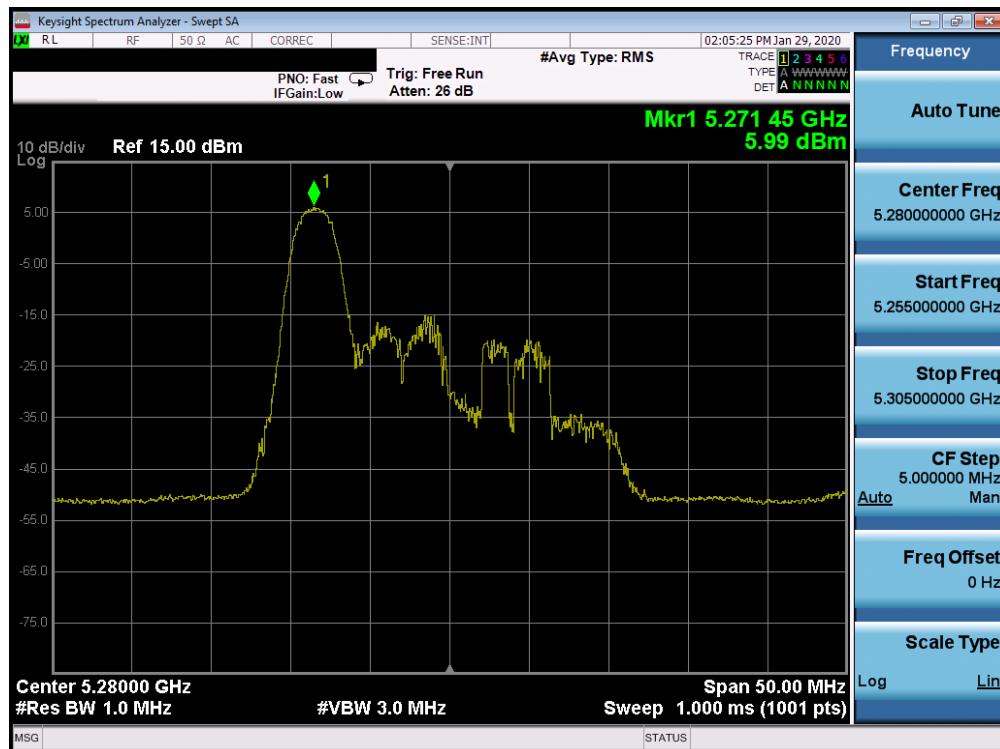


Plot 7-518. Power Spectral Density Plot CDD CORE 1 (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 2A) – Ch. 52)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 314 of 542

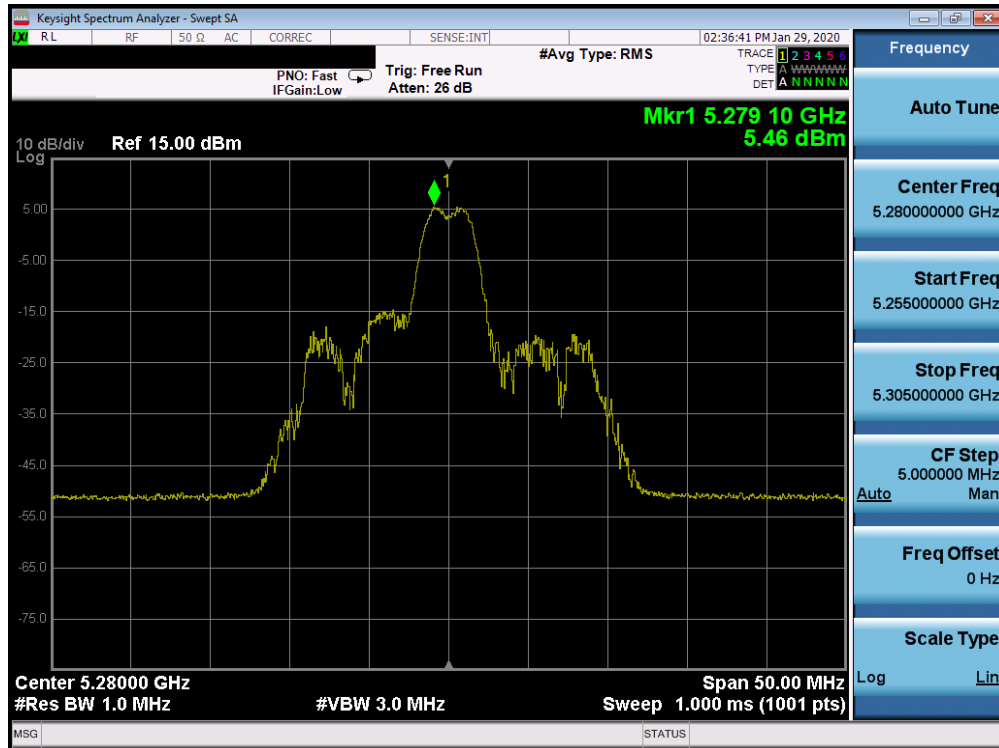


Plot 7-519. Power Spectral Density Plot CDD CORE 0 (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 2A) – Ch. 56)

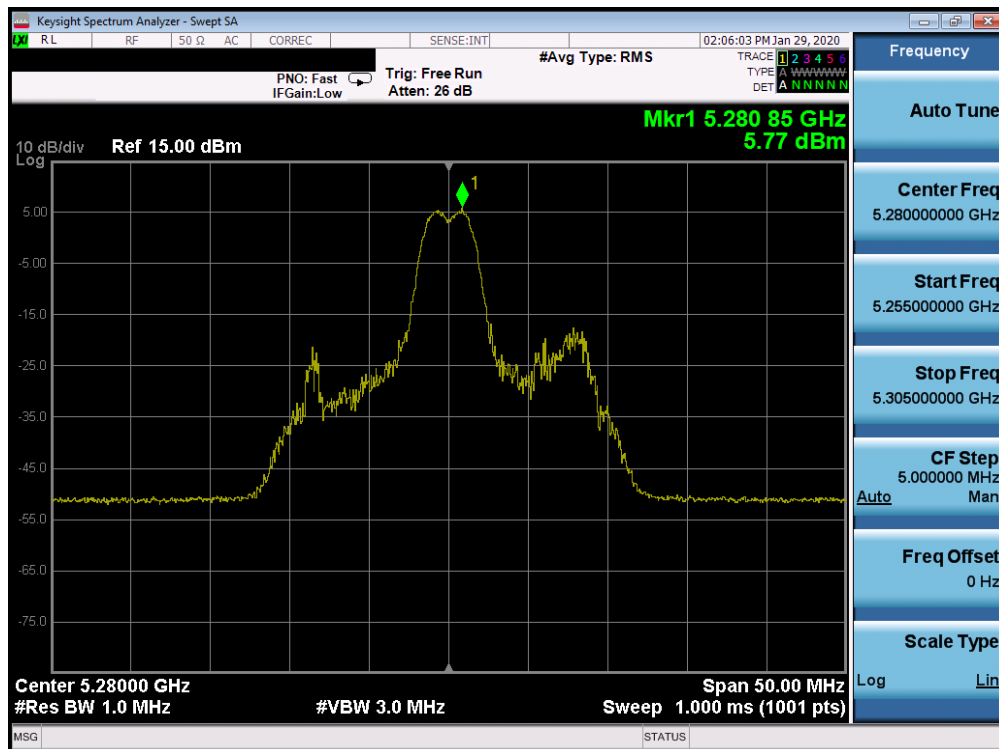


Plot 7-520. Power Spectral Density Plot CDD CORE 1 (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 2A) – Ch. 56)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 315 of 542

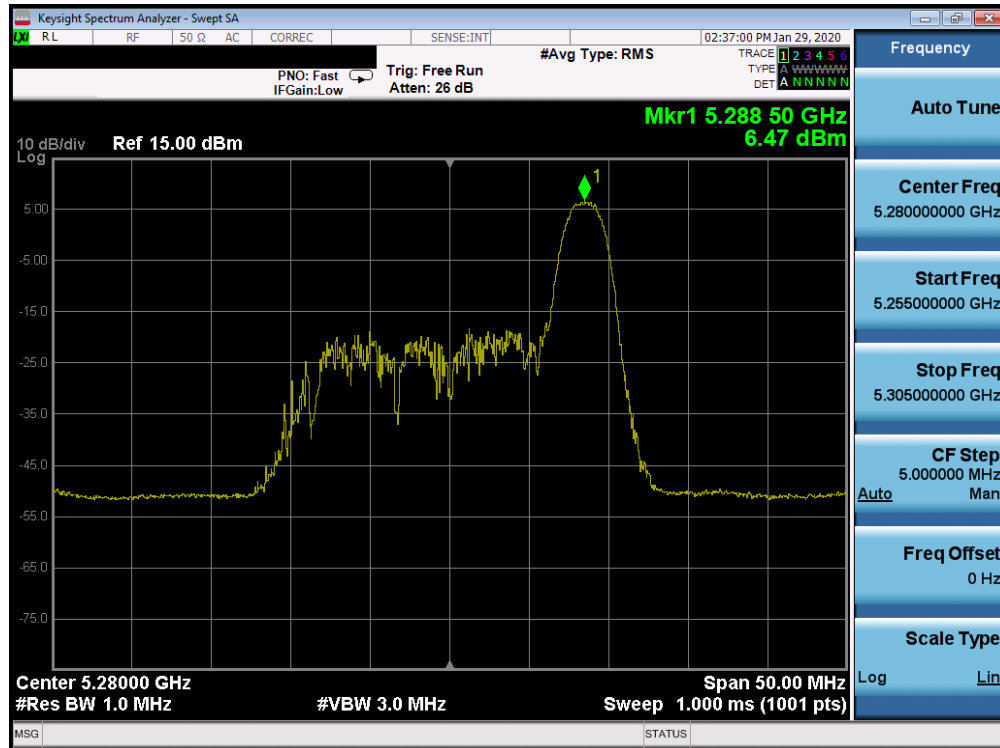


Plot 7-521. Power Spectral Density Plot CDD CORE 0 (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 2A) – Ch. 56)

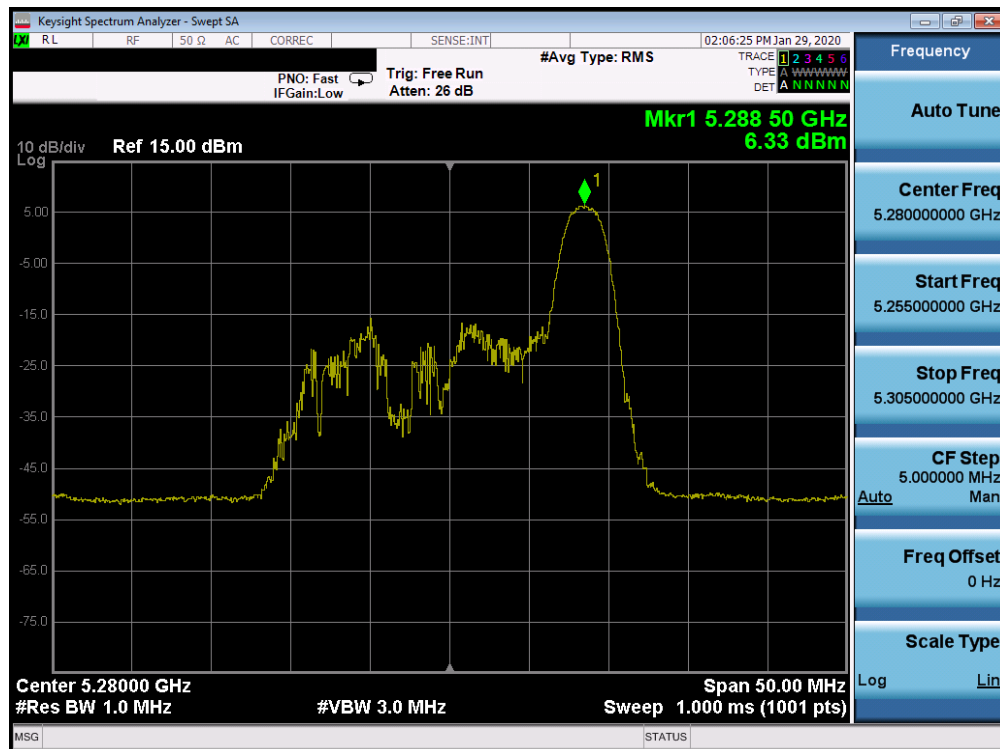


Plot 7-522. Power Spectral Density Plot CDD CORE 1 (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 2A) – Ch. 56)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 316 of 542

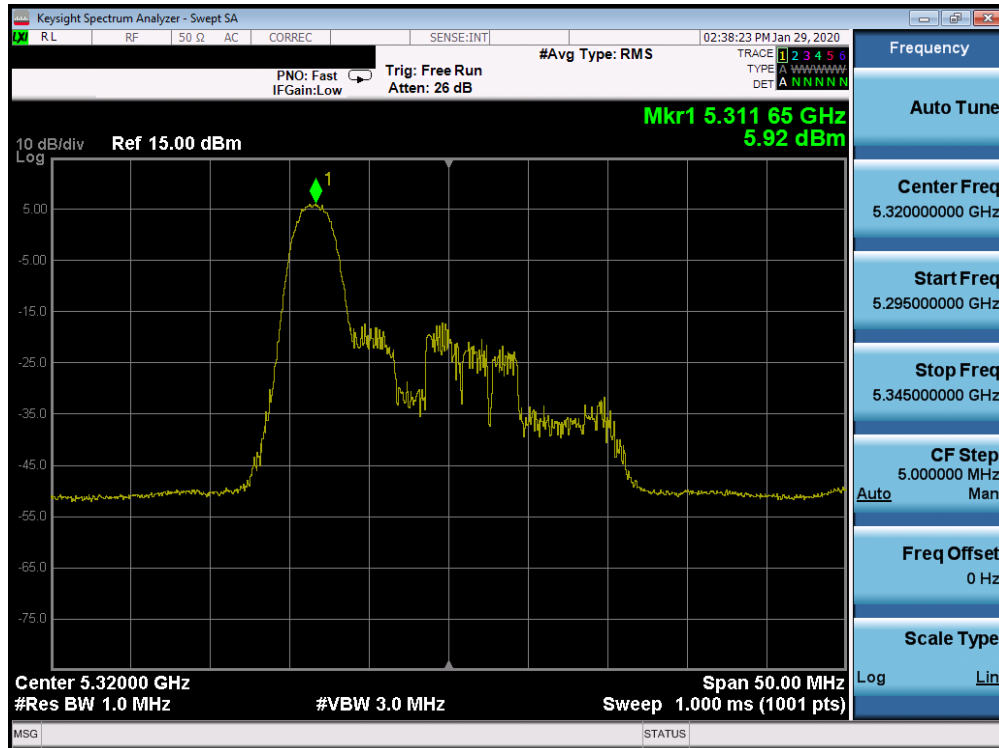


Plot 7-523. Power Spectral Density Plot CDD CORE 0 (20MHz BW 802.11ax Index 8– RU26 (UNII Band 2A) – Ch. 56)

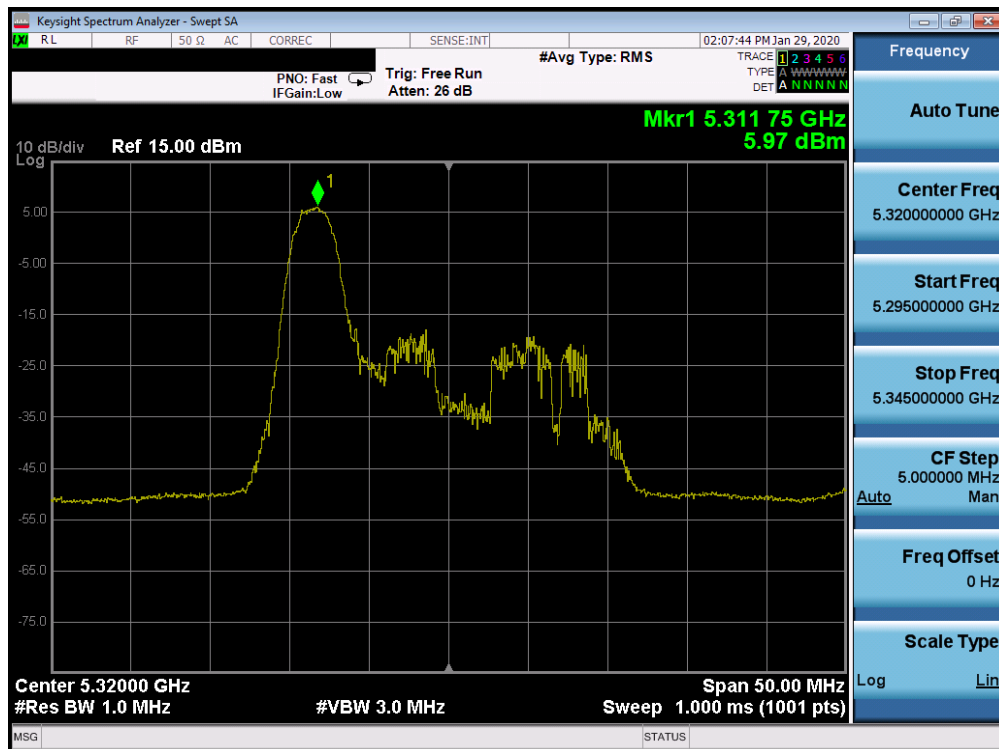


Plot 7-524. Power Spectral Density Plot CDD CORE 1 (20MHz BW 802.11ax Index 8– RU26 (UNII Band 2A) – Ch. 56)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 317 of 542

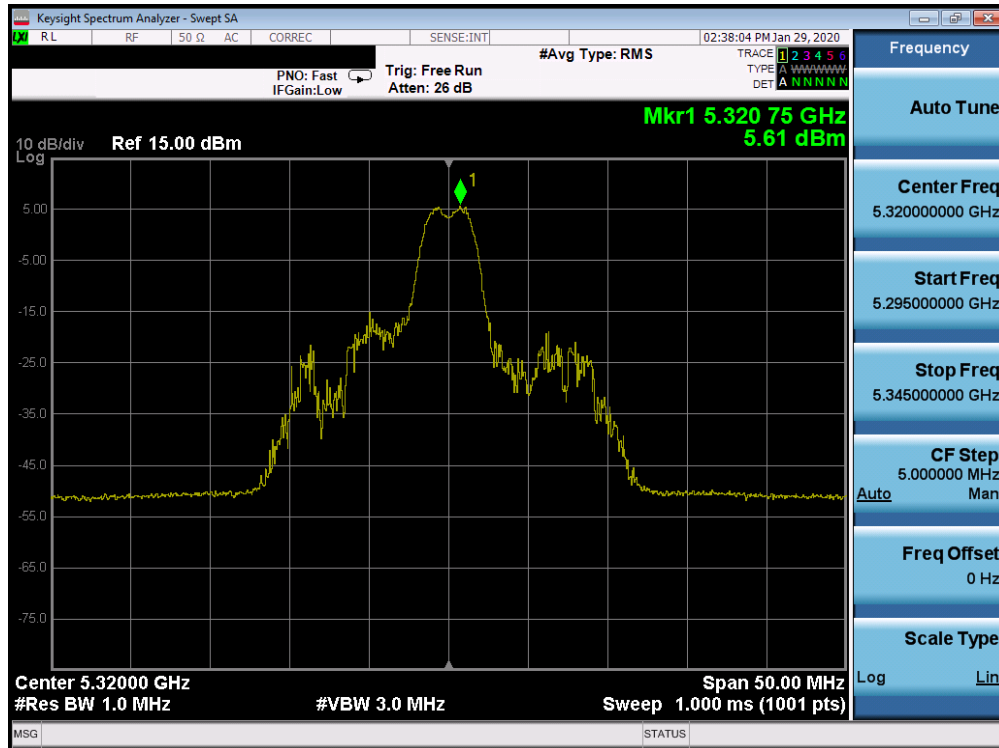


Plot 7-525. Power Spectral Density Plot CDD CORE 0 (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 2A) – Ch. 64)

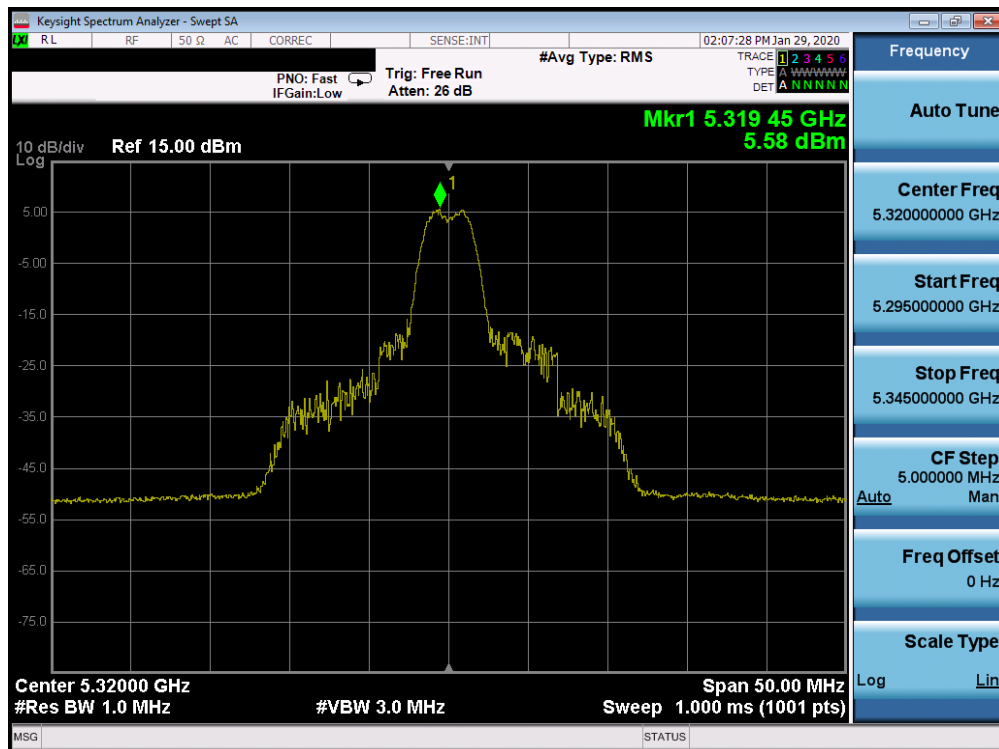


Plot 7-526. Power Spectral Density Plot CDD CORE 1 (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 2A) – Ch. 64)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 318 of 542

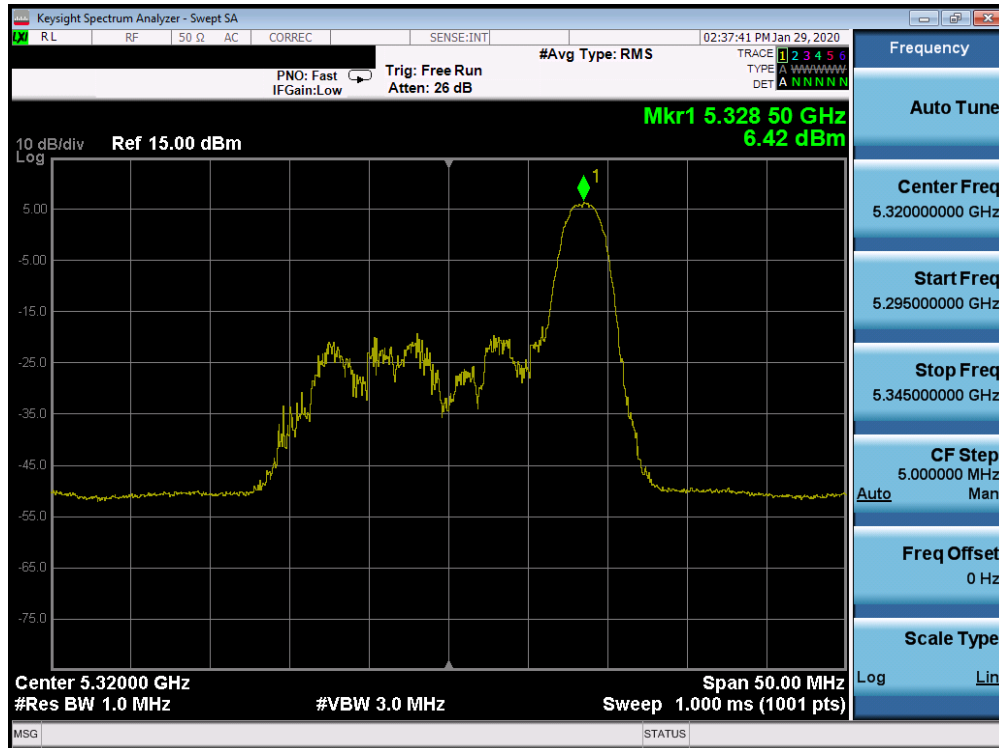


Plot 7-527. Power Spectral Density Plot CDD CORE 0 (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 2A) – Ch. 64)

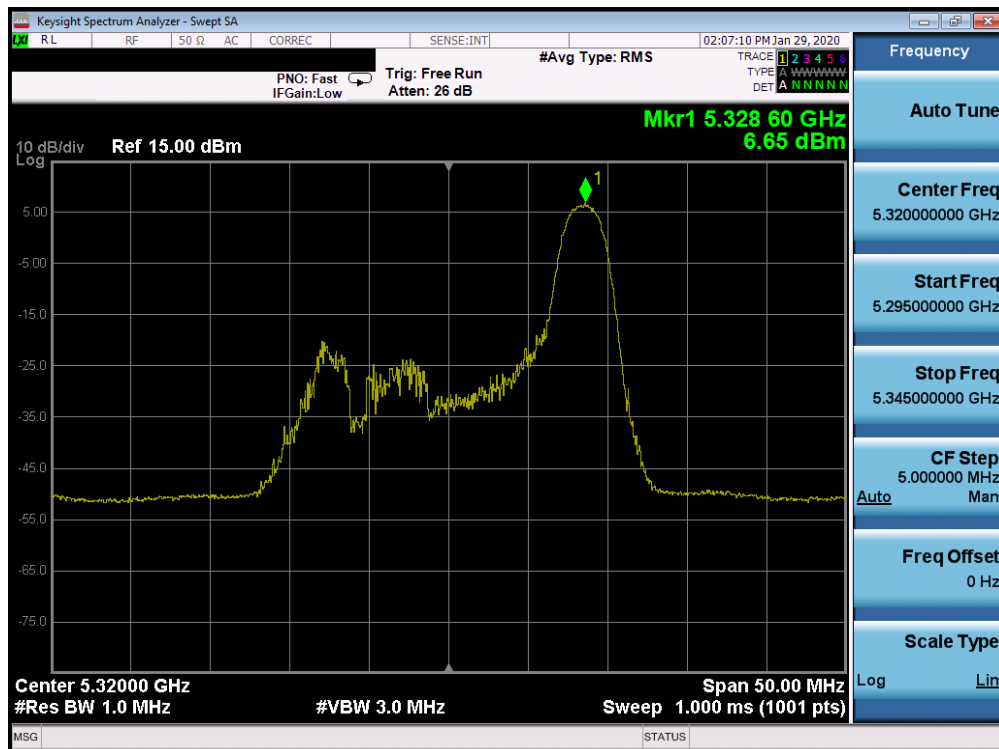


Plot 7-528. Power Spectral Density Plot CDD CORE 1 (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 2A) – Ch. 64)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 319 of 542

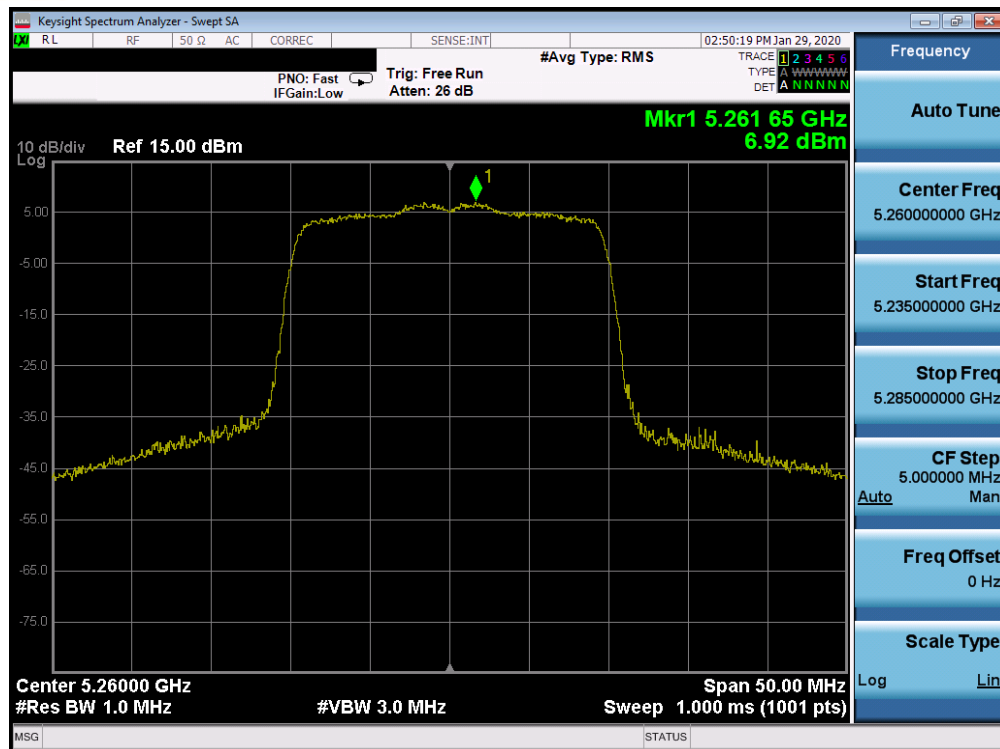


Plot 7-529. Power Spectral Density Plot CDD CORE 0 (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 2A) – Ch. 64)

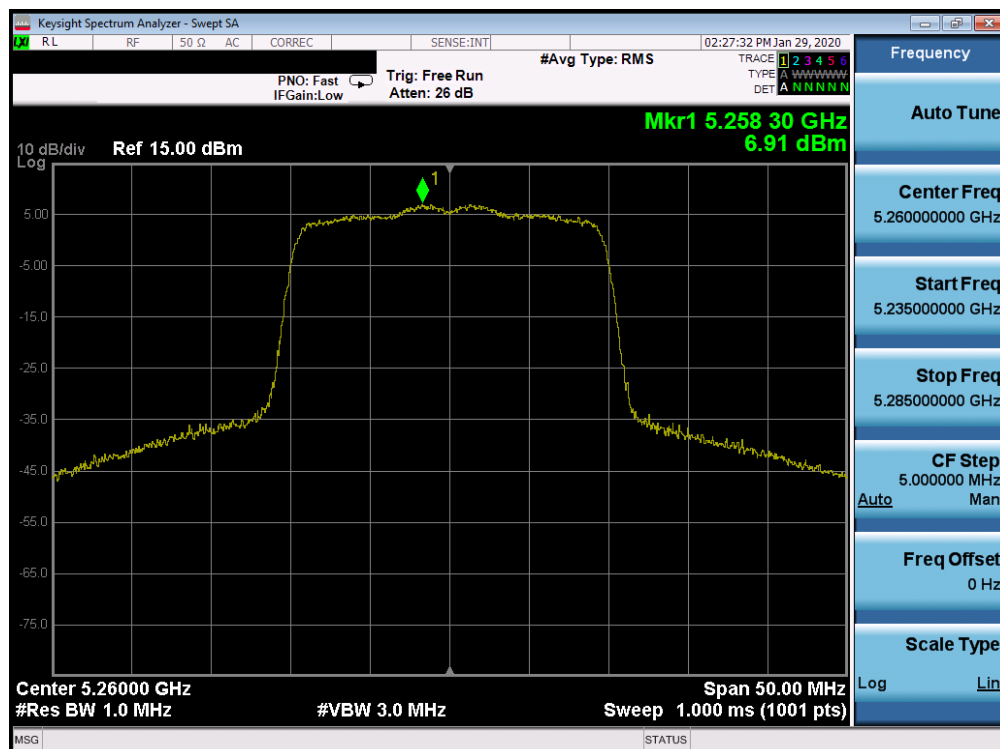


Plot 7-530. Power Spectral Density Plot CDD CORE 1 (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 2A) – Ch. 64)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 320 of 542

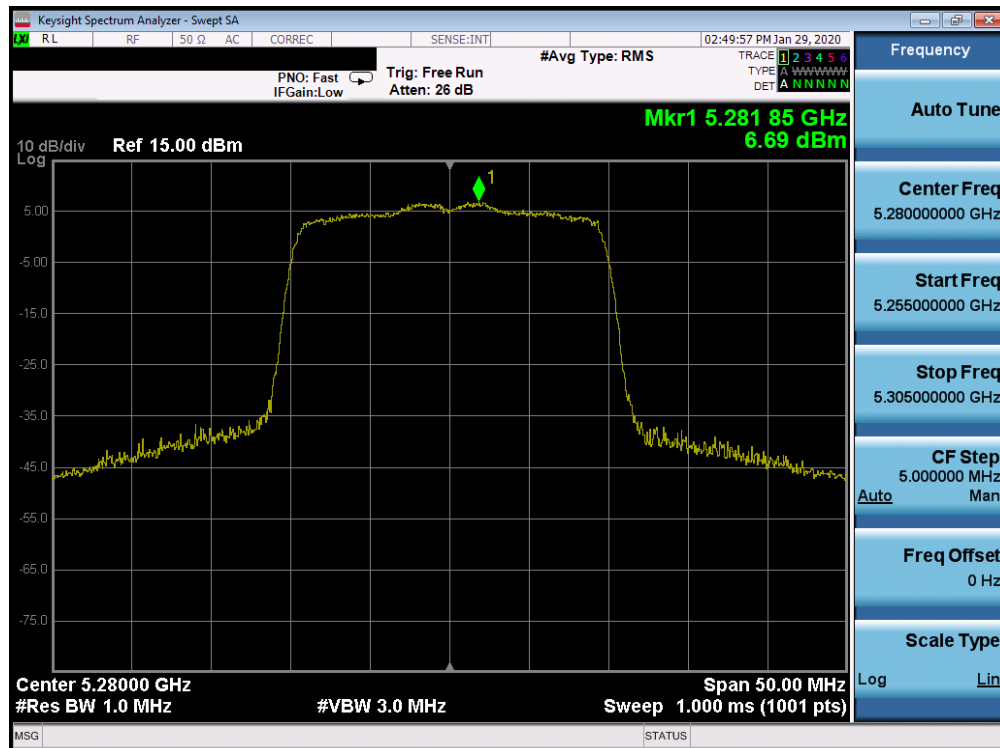


Plot 7-531. Power Spectral Density Plot CDD CORE 0 (20MHz BW 802.11ax- RU242 (UNII Band 2A) – Ch. 52)

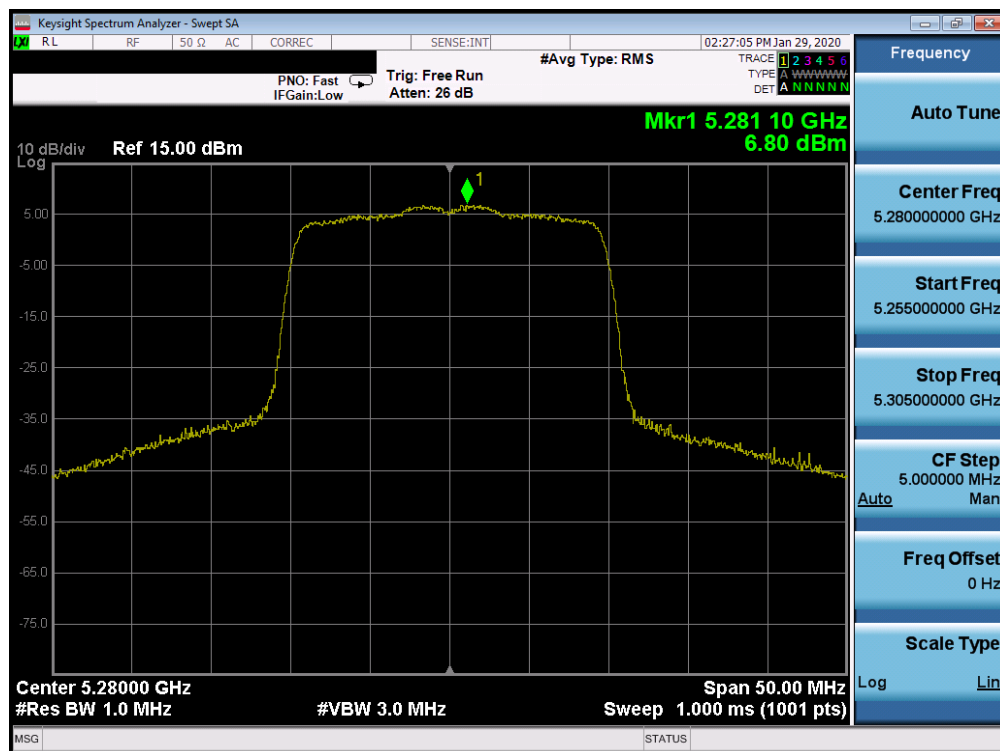


Plot 7-532. Power Spectral Density Plot CDD CORE 1 (20MHz BW 802.11ax- RU242 (UNII Band 2A) – Ch. 52)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 321 of 542



Plot 7-533. Power Spectral Density Plot CDD CORE 0 (20MHz BW 802.11ax- RU242 (UNII Band 2A) – Ch. 56)



Plot 7-534. Power Spectral Density Plot CDD CORE 1 (20MHz BW 802.11ax- RU242 (UNII Band 2A) – Ch. 56)

FCC ID: BCGA2068		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170051-13-R1.BCG	Test Dates: 12/10/2019 - 02/11/2020	EUT Type: Tablet Device	Page 322 of 542