



Figure 365 - U-NII 1 - 5200 MHz - 18 GHz to 40 GHz - Horizontal and Vertical

Frequency (MHz)	QP Level (dBuV/m)	QP Limit (dBuV/m)	QP Margin (dBuV/m)	Angle(Deg)	Height(m)	Polarity
30.454	30.2	40.0	-9.8	30	1.00	Vertical
37.500	27.1	40.0	-12.9	129	1.00	Vertical
608.000	38.9	46.0	-7.1	99	1.17	Vertical
612.779	44.1	46.0	-1.9	83	1.00	Vertical
614.000	43.8	46.0	-2.2	210	1.00	Vertical
960.000	34.0	46.0	-12.0	294	1.00	Vertical

Table 257 - U-NII 1 - 5240 MHz - 30 MHz to 1 GHz

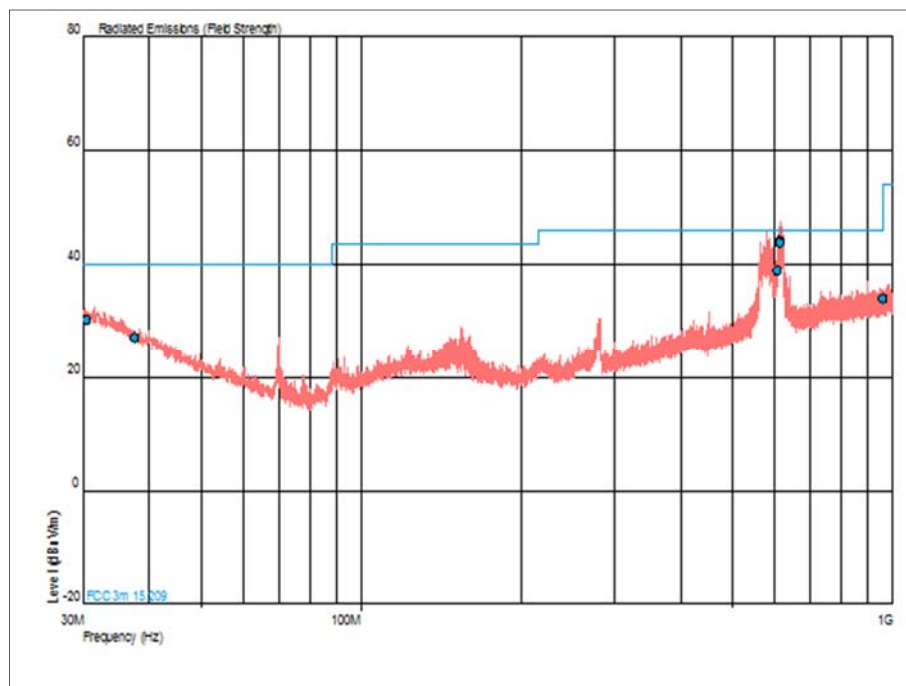


Figure 366 - U-NII 1 - 5240 MHz - 30 MHz to 1 GHz - Horizontal and Vertical

Frequency (GHz)	Result (μV/m)		Limit (μV/m)		Margin (μV/m)	
	Peak	Average	Peak	Average	Peak	Average
5.439990	1031.57	390.84	5000.00	500.00	3968.43	109.16

Table 258 - U-NII 1 - 5240 MHz - 1 GHz to 40 GHz

No other emissions were detected within 10 dB of the limit.

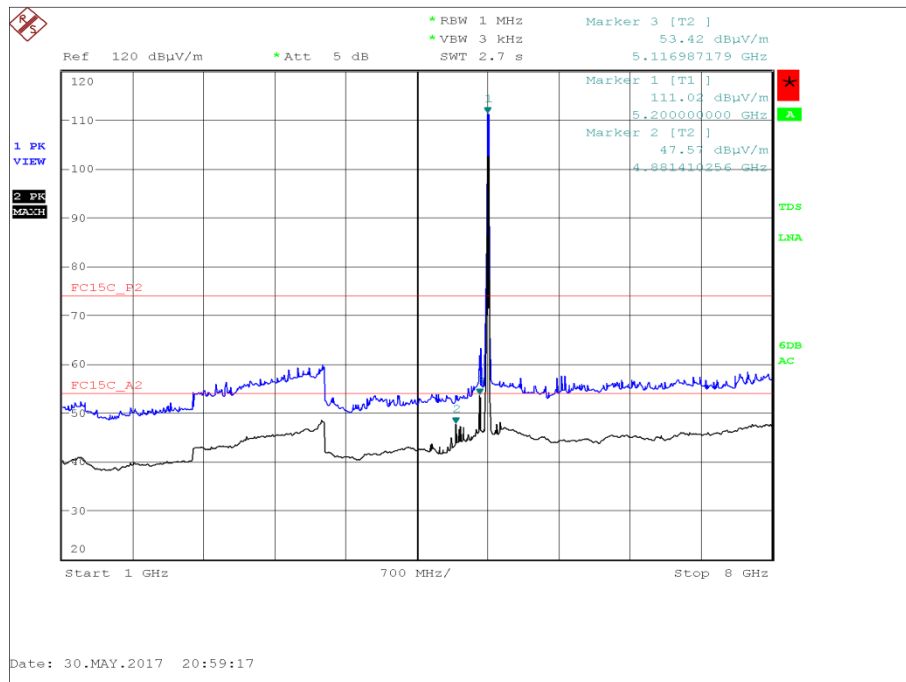


Figure 367 - U-NII 1 - 5240 MHz - 1 GHz to 8 GHz - Horizontal and Vertical

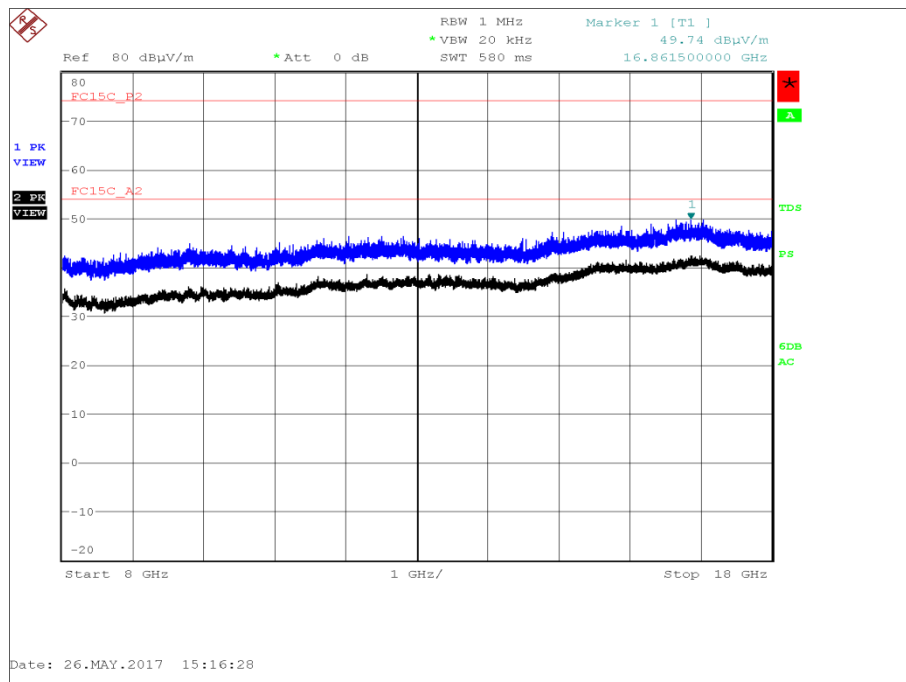


Figure 368 - U-NII 1 - 5240 MHz - 8 GHz to 18 GHz - Horizontal and Vertical



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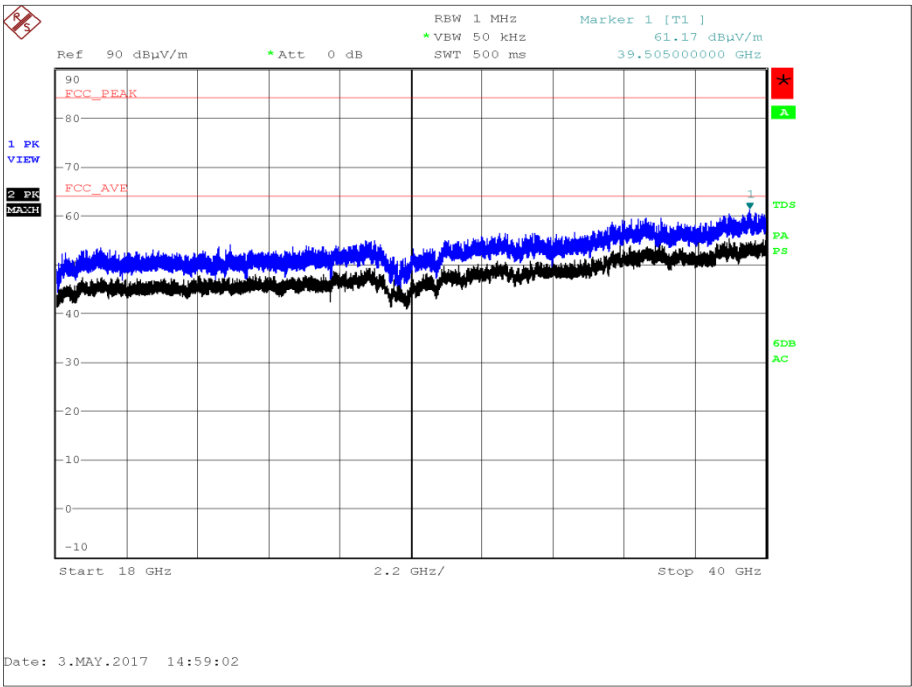


Figure 369 - U-NII 1 - 5240 MHz - 18 GHz to 40 GHz - Horizontal and Vertical

Frequency (MHz)	QP Level (dBuV/m)	QP Limit (dBuV/m)	QP Margin (dBuV/m)	Angle(Deg)	Height(m)	Polarity
30.247	30.5	40.0	-9.5	212	1.00	Vertical
37.500	27.0	40.0	-13.0	174	1.00	Vertical
608.000	37.7	46.0	-8.3	87	1.18	Vertical
612.875	44.0	46.0	-2.0	216	1.00	Vertical
614.000	44.7	46.0	-1.3	207	1.18	Vertical
960.000	34.0	46.0	-12.0	221	1.00	Vertical

Table 259 - U-NII 2a - 5260 MHz - 30 MHz to 1 GHz

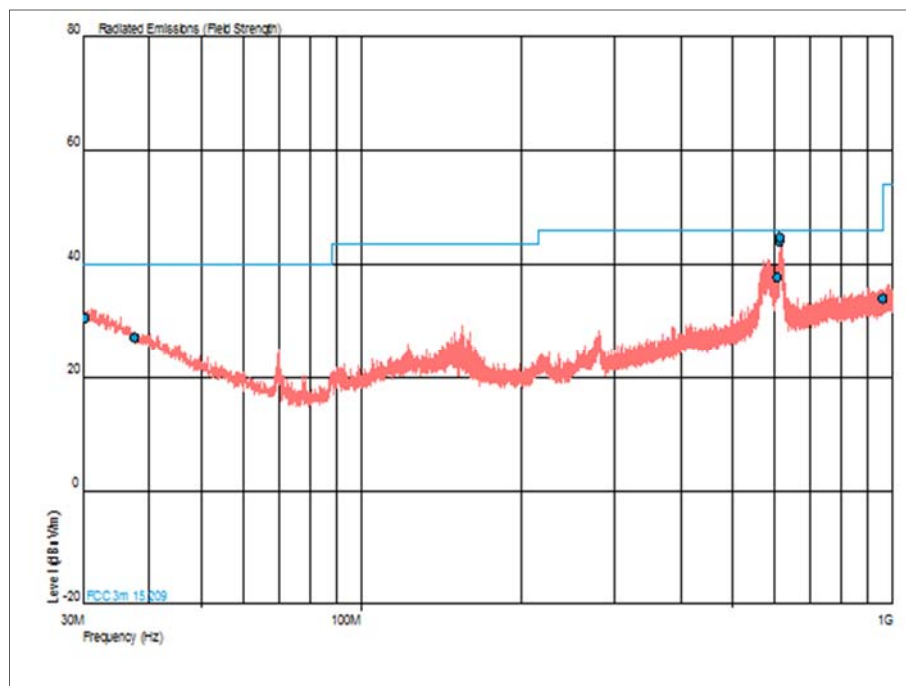


Figure 370 - U-NII 2a - 5260 MHz - 30 MHz to 1 GHz - Horizontal and Vertical

Frequency (GHz)	Result (μV/m)		Limit (μV/m)		Margin (μV/m)	
	Peak	Average	Peak	Average	Peak	Average
5.103987	1043.52	362.24	5000.00	500.00	3958.48	137.76

Table 260 - U-NII 2a - 5260 - 1 GHz to 40 GHz - Emissions Results

No other emissions were detected within 10 dB of the limit.

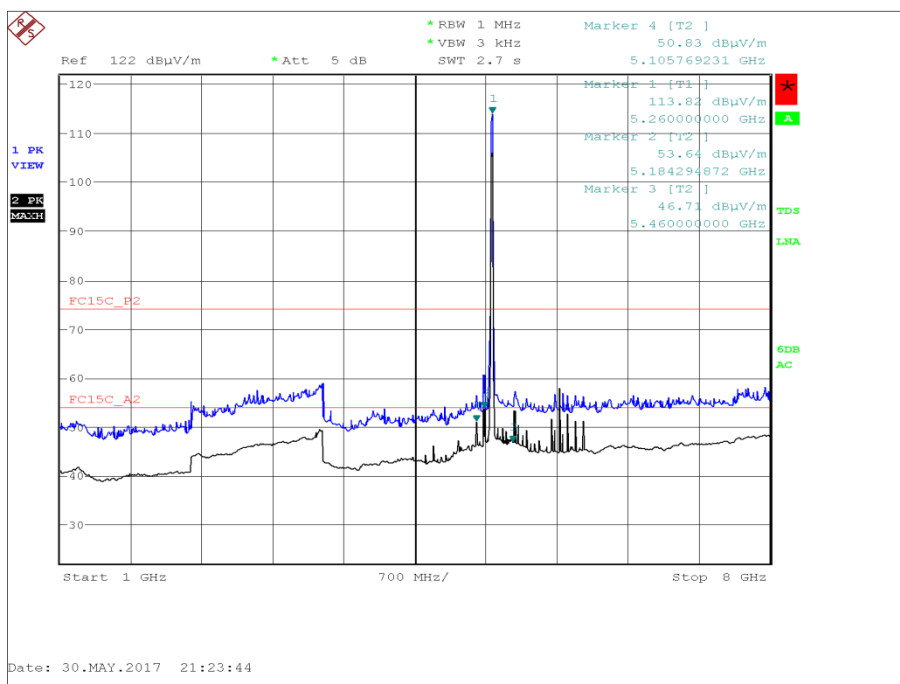


Figure 371 - U-NII 2a - 5260 MHz - 1 GHz to 8 GHz - Horizontal and Vertical

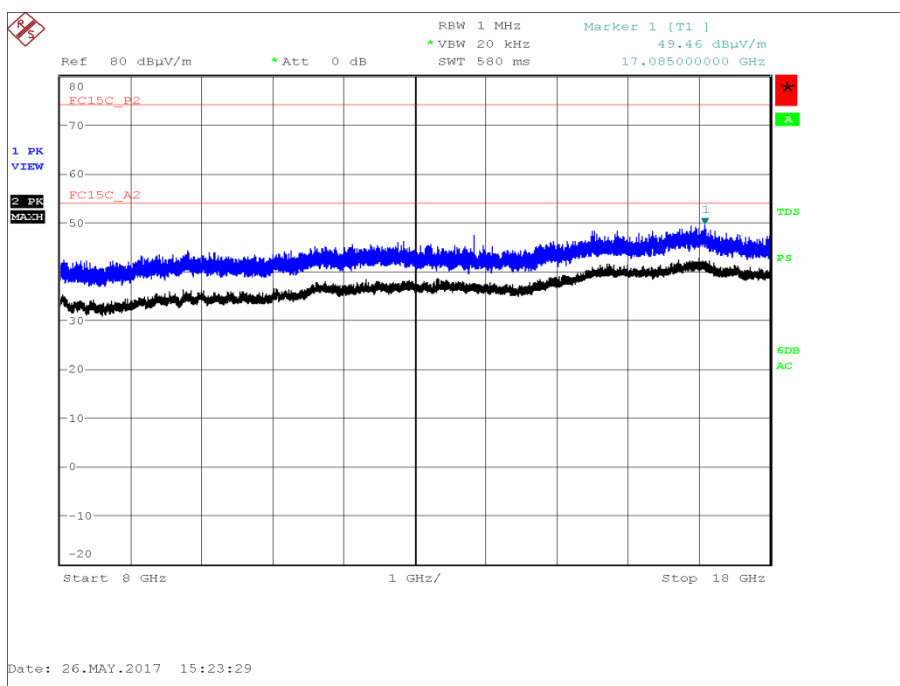


Figure 372 - U-NII 2a - 5260 MHz - 8 GHz to 18 GHz - Horizontal and Vertical



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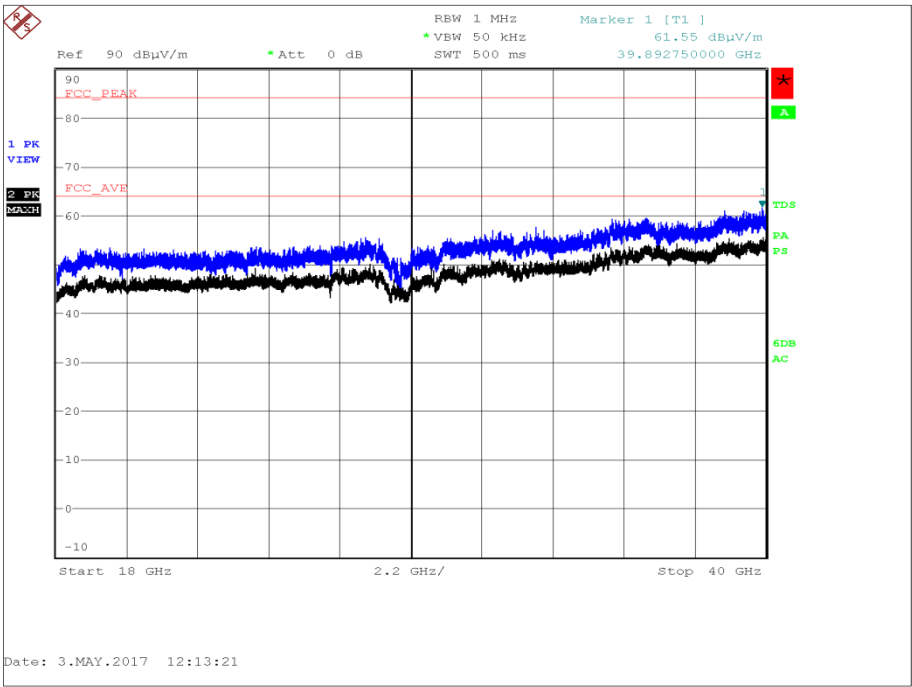


Figure 373 - U-NII 2a - 5260 MHz - 18 GHz to 40 GHz - Horizontal and Vertical

Frequency (MHz)	QP Level (dBuV/m)	QP Limit (dBuV/m)	QP Margin (dBuV/m)	Angle(Deg)	Height(m)	Polarity
37.500	27.1	40.0	-12.9	241	2.51	Vertical
281.187	28.6	46.0	-17.4	4	1.00	Vertical
608.000	39.0	46.0	-7.0	218	1.00	Vertical
612.606	44.3	46.0	-1.7	201	1.00	Vertical
614.000	43.8	46.0	-2.2	202	1.00	Vertical
960.000	33.9	46.0	-12.1	210	1.00	Vertical

Table 261 - U-NII 2a - 5300 MHz - 30 MHz to 1 GHz

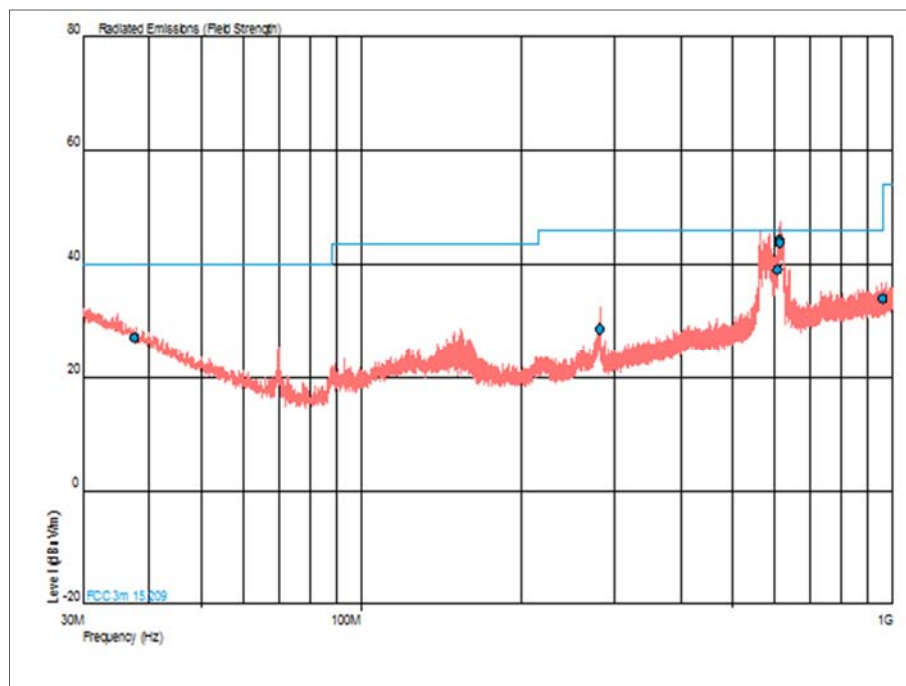


Figure 374 - U-NII 2a - 5300 MHz - 30 MHz to 1 GHz - Horizontal and Vertical

Frequency (GHz)	Result (μV/m)		Limit (μV/m)		Margin (μV/m)	
	Peak	Average	Peak	Average	Peak	Average
5.360004	921.51	271.96	5000.00	500.00	4078.49	228.04
5.400027	918.33	306.55	5000.00	500.00	4081.67	193.45

Table 262 - U-NII 2a - 5300 MHz - 1 GHz to 40 GHz

No other emissions were detected within 10 dB of the limit.

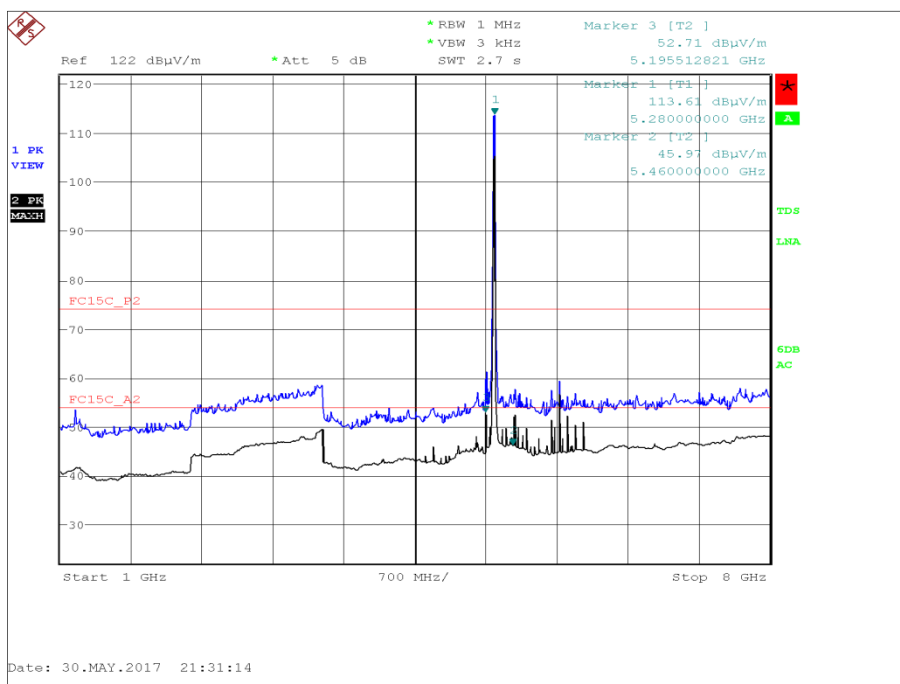


Figure 375 - U-NII 2a - 5300 MHz - 1 GHz to 8 GHz - Horizontal and Vertical

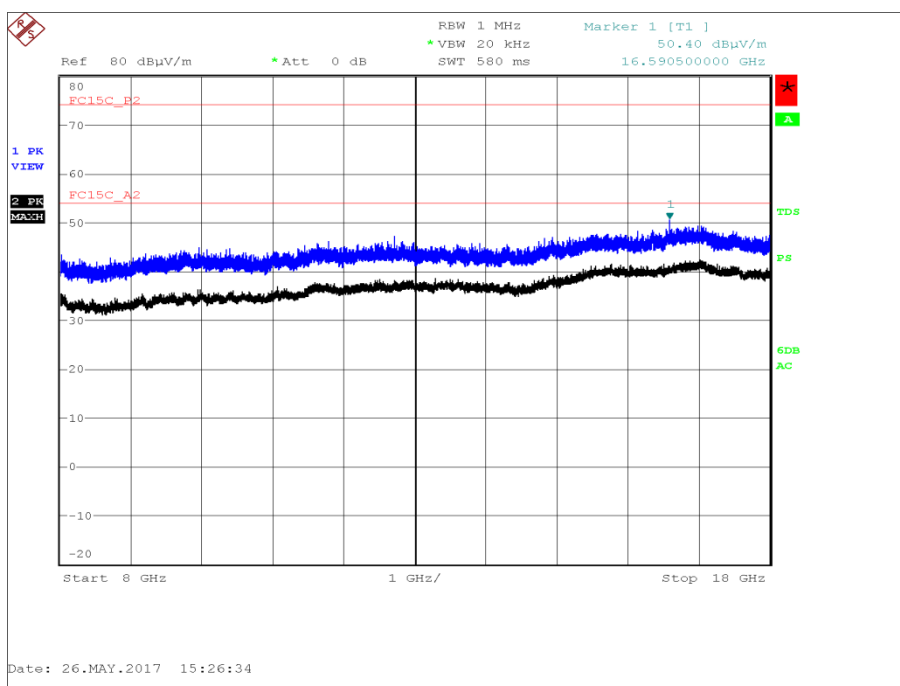


Figure 376 - U-NII 2a - 5300 MHz - 8 GHz to 18 GHz - Horizontal and Vertical



Product Service

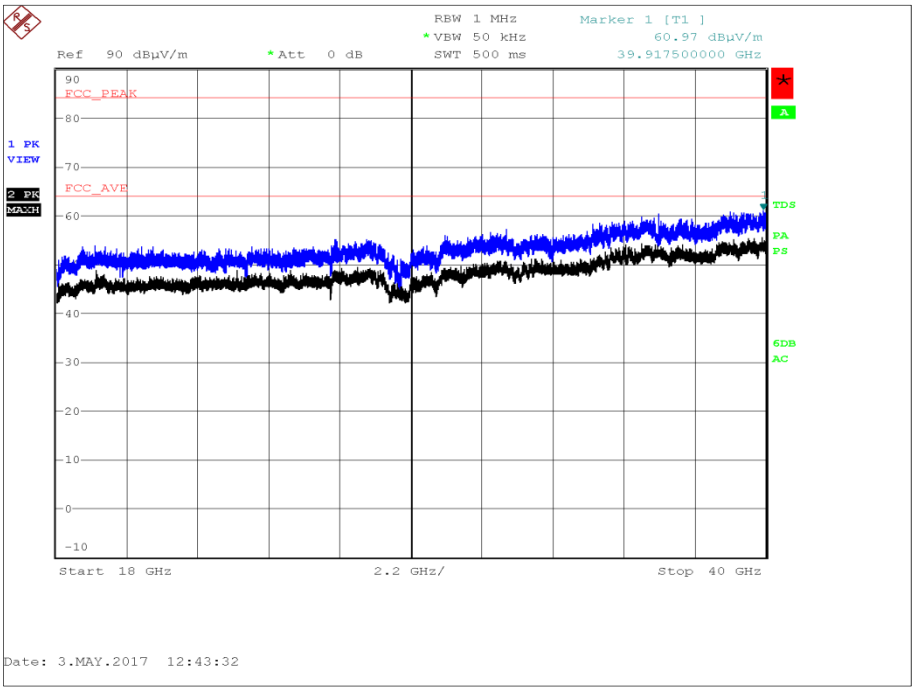


Figure 377 - U-NII 2a - 5300 MHz - 18 GHz to 40 GHz - Horizontal and Vertical



Frequency (MHz)	QP Level (dBuV/m)	QP Limit (dBuV/m)	QP Margin (dBuV/m)	Angle(Deg)	Height(m)	Polarity
30.509	30.2	40.0	-9.8	65	3.70	Vertical
37.500	27.1	40.0	-12.9	73	2.53	Vertical
608.000	39.3	46.0	-6.7	83	1.00	Vertical
613.010	42.6	46.0	-3.4	339	1.00	Vertical
614.000	42.7	46.0	-3.3	98	1.00	Vertical
960.000	33.9	46.0	-12.1	229	1.00	Vertical

Table 263 - U-NII 2a - 5320 MHz - 30 MHz to 1 GHz

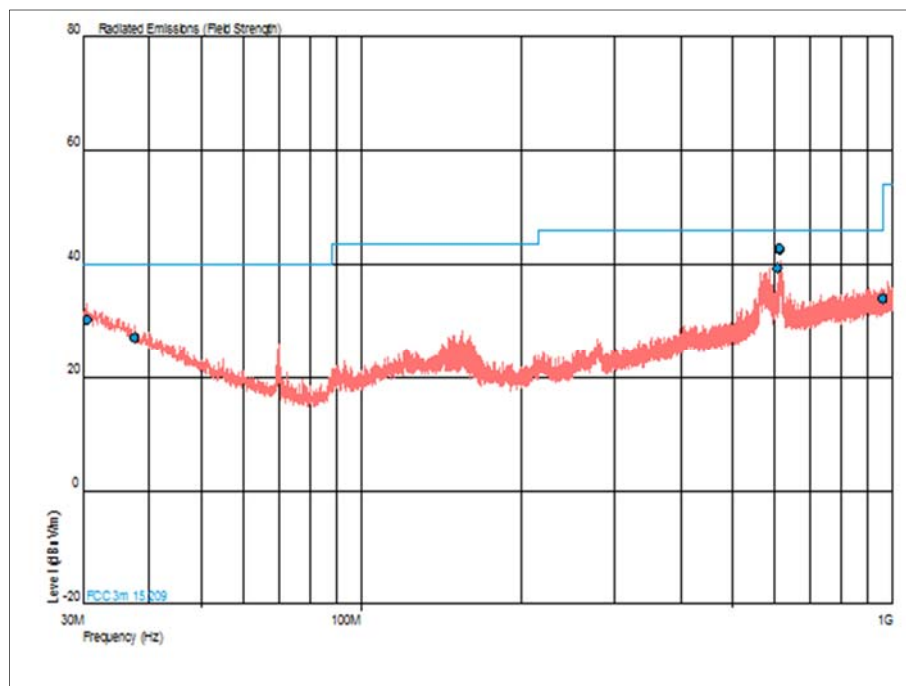


Figure 378 - U-NII 2a - 5320 MHz - 30 MHz to 1 GHz - Horizontal and Vertical

Frequency (GHz)	Result (μV/m)		Limit (μV/m)		Margin (μV/m)	
	Peak	Average	Peak	Average	Peak	Average
5.244647	1669.17	453.42	5000.00	500.00	3330.83	46.58

Table 264 - U-NII 2a - 5320 MHz - 1 GHz to 40 GHz

No other emissions were detected within 10 dB of the limit.

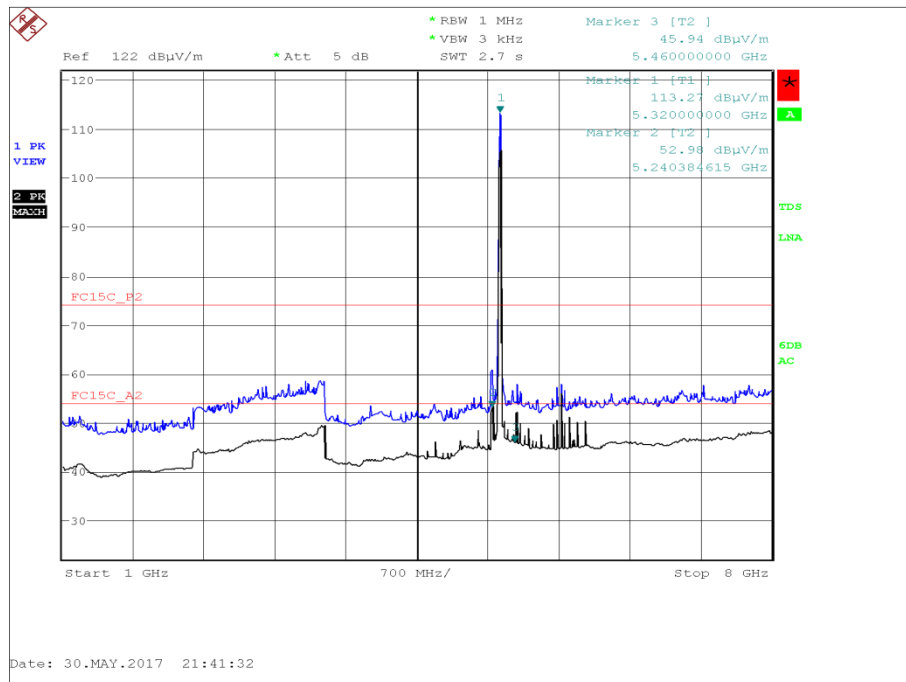


Figure 379 - U-NII 2a - 5320 MHz - 1 GHz to 8 GHz - Horizontal and Vertical

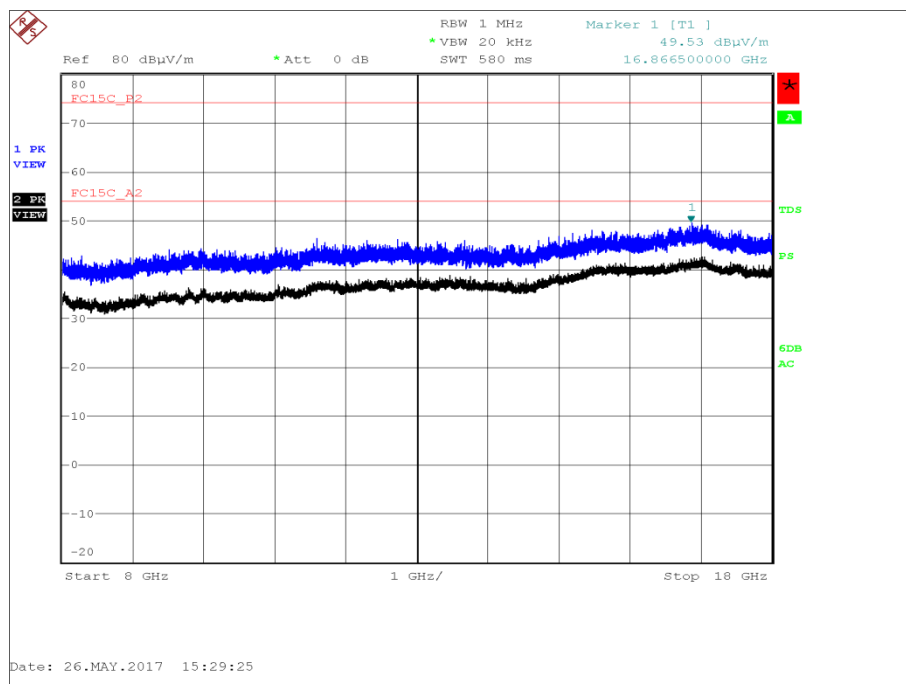


Figure 380 - U-NII 2a - 5320 MHz - 8 GHz to 18 GHz - Horizontal and Vertical



Product Service

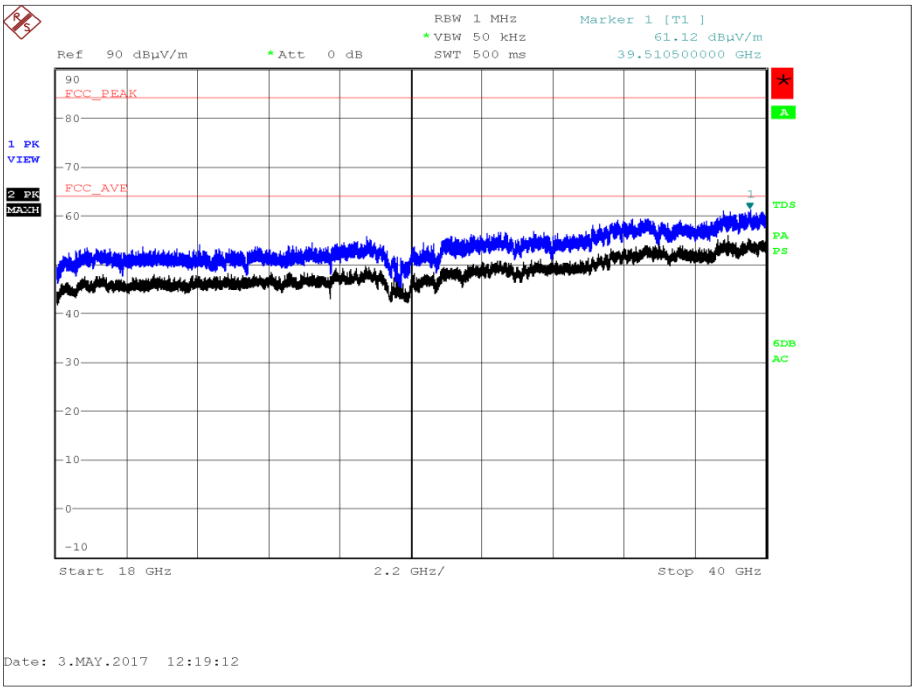


Figure 381 - U-NII 2a - 5320 MHz - 18 GHz to 40 GHz - Horizontal and Vertical

Frequency (MHz)	QP Level (dBuV/m)	QP Limit (dBuV/m)	QP Margin (dBuV/m)	Angle(Deg)	Height(m)	Polarity
37.500	27.1	40.0	-12.9	124	1.00	Vertical
281.331	28.8	46.0	-17.2	7	1.00	Vertical
608.000	38.6	46.0	-7.4	86	1.00	Vertical
612.663	44.0	46.0	-2.0	81	1.00	Vertical
614.000	44.1	46.0	-1.9	209	1.00	Vertical
960.000	34.0	46.0	-12.0	252	1.37	Vertical

Table 265 - U-NII 2c - 5500 MHz - 30 MHz to 1 GHz

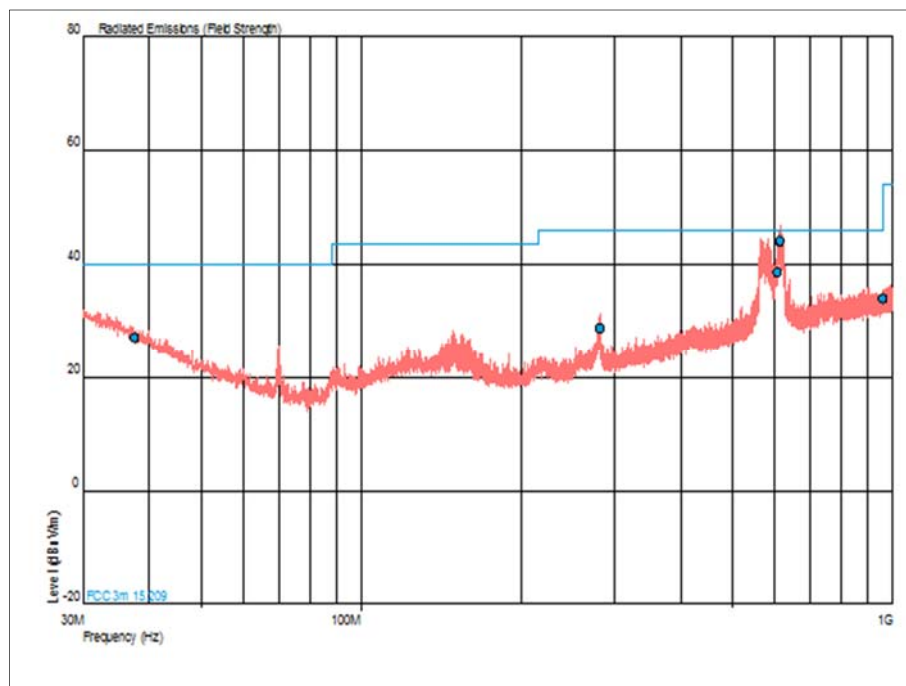


Figure 382 - U-NII 2c - 5500 MHz - 30 MHz to 1 GHz - Horizontal and Vertical

Frequency (GHz)	Result (μV/m)		Limit (μV/m)		Margin (μV/m)	
	Peak	Average	Peak	Average	Peak	Average
5.103990	970.51	341.19	5000.00	500.00	4029.49	158.81
5.425521	1657.68	491.47	5000.00	500.00	3342.32	8.53

Table 266 - U-NII 2c - 5500 MHz - 1 GHz to 40 GHz

No other emissions were detected within 10 dB of the limit.

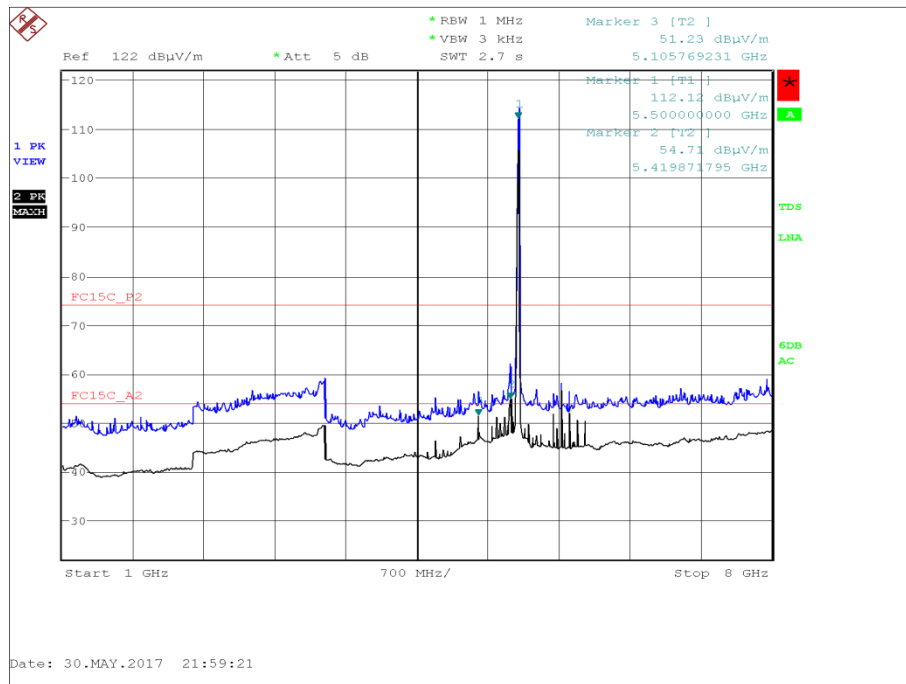


Figure 383 - U-NII 2c - 5500 MHz - 1 GHz to 8 GHz - Horizontal and Vertical

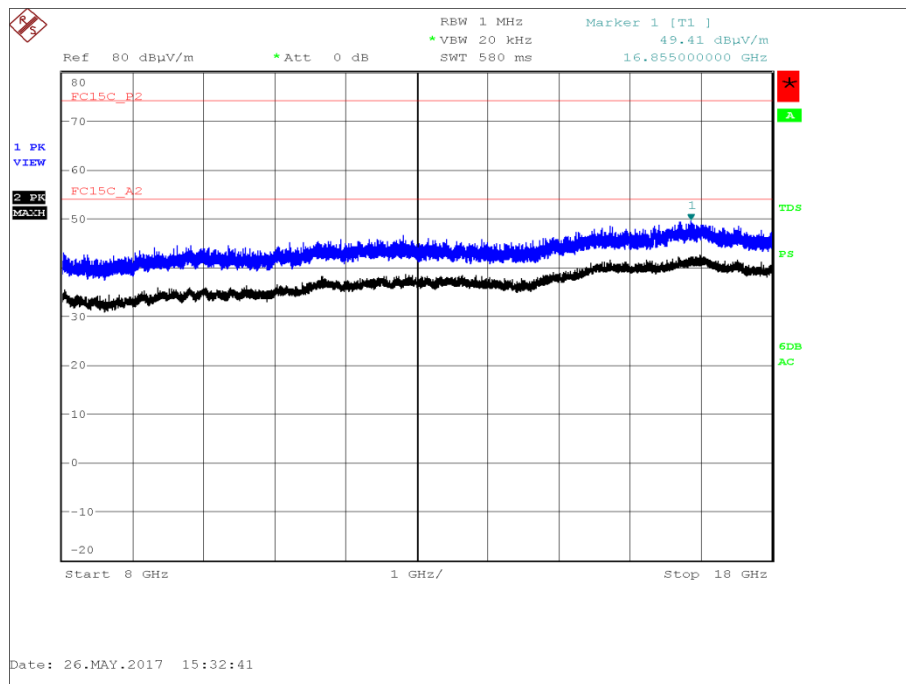


Figure 384 - U-NII 2c - 5500 MHz - 8 GHz to 18 GHz - Horizontal and Vertical



Product Service

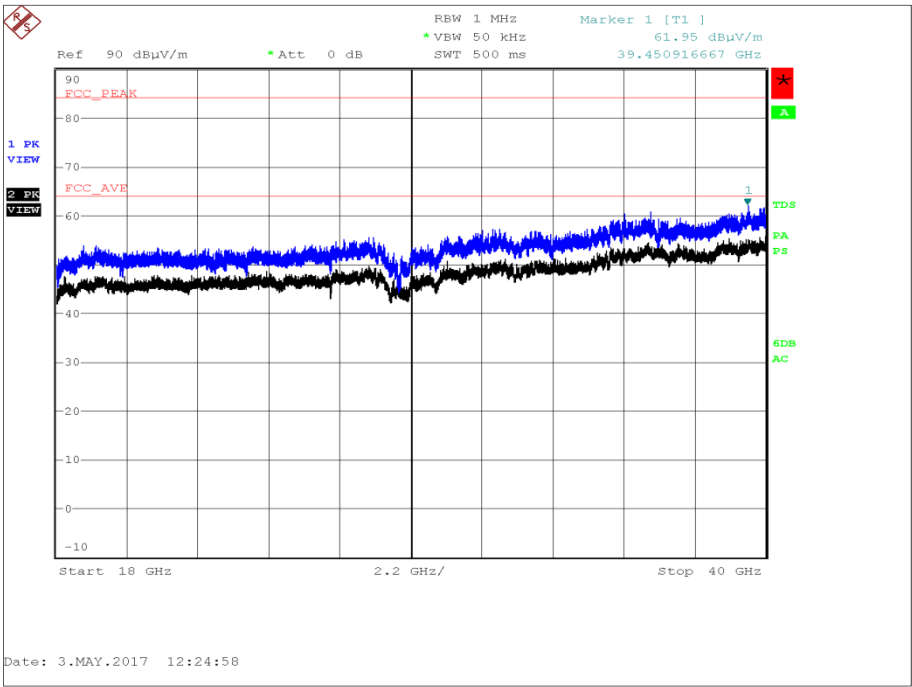


Figure 385 - U-NII 2c - 5500 MHz - 18 GHz to 40 GHz - Horizontal and Vertical

Frequency (MHz)	QP Level (dBuV/m)	QP Limit (dBuV/m)	QP Margin (dBuV/m)	Angle(Deg)	Height(m)	Polarity
37.500	26.9	40.0	-13.1	19	2.58	Vertical
281.271	28.1	46.0	-17.9	38	1.00	Vertical
608.000	38.8	46.0	-7.2	206	1.00	Vertical
612.875	44.0	46.0	-2.0	69	1.00	Vertical
614.000	43.6	46.0	-2.4	210	1.28	Vertical
960.000	34.0	46.0	-12.0	42	1.00	Vertical

Table 267 - U-NII 2c - 5580 MHz - 30 MHz to 1 GHz

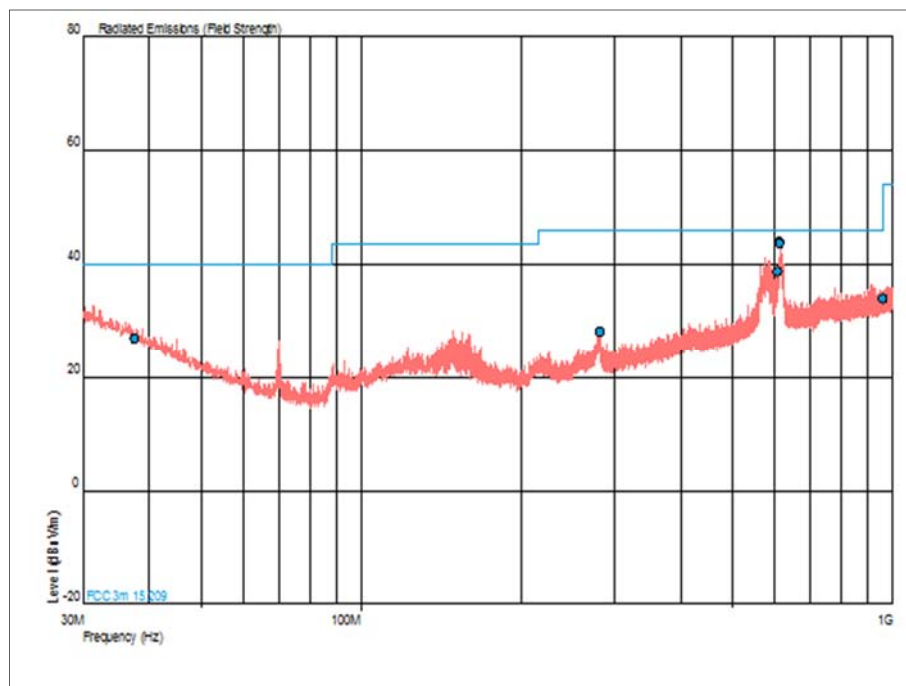


Figure 386 - U-NII 2c - 5580 MHz - 30 MHz to 1 GHz - Horizontal and Vertical

Frequency (GHz)	Result (μV/m)		Limit (μV/m)		Margin (μV/m)	
	Peak	Average	Peak	Average	Peak	Average
5.360025	1056.82	384.59	5000.00	500.00	3943.18	115.41

Table 268 - U-NII 2c - 5580 MHz - 1 GHz to 40 GHz

No other emissions were detected within 10 dB of the limit.

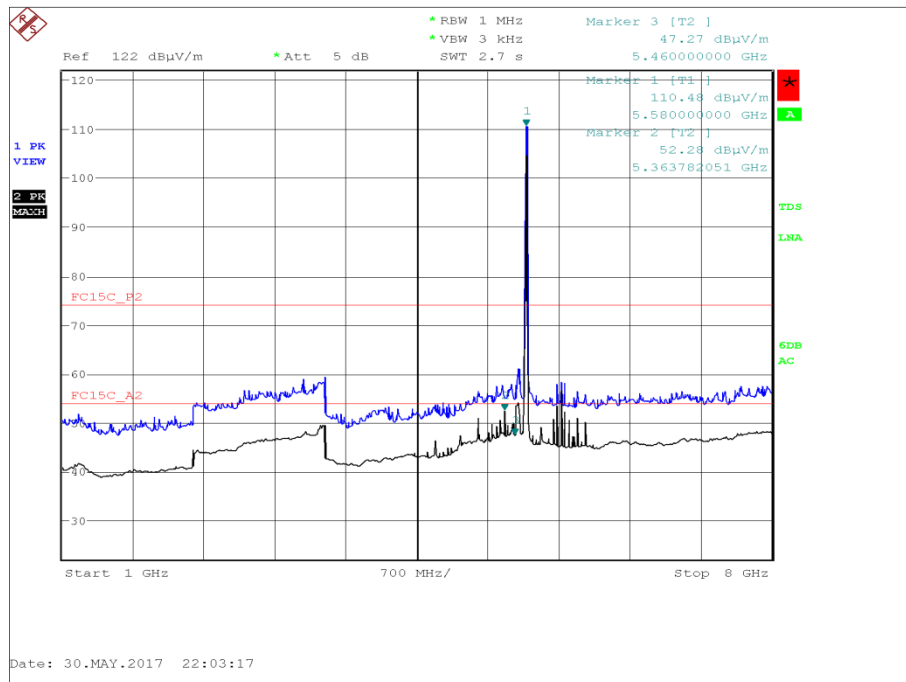


Figure 387 - U-NII 2c - 5580 MHz - 1 GHz to 8 GHz - Horizontal and Vertical

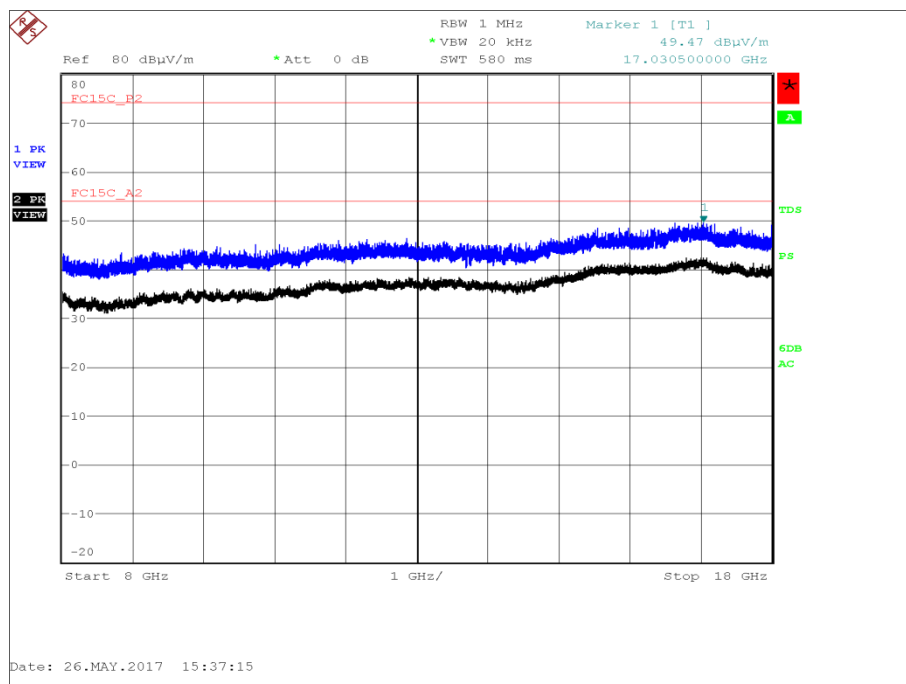


Figure 388 - U-NII 2c - 5580 MHz - 8 GHz to 18 GHz - Horizontal and Vertical



Product Service

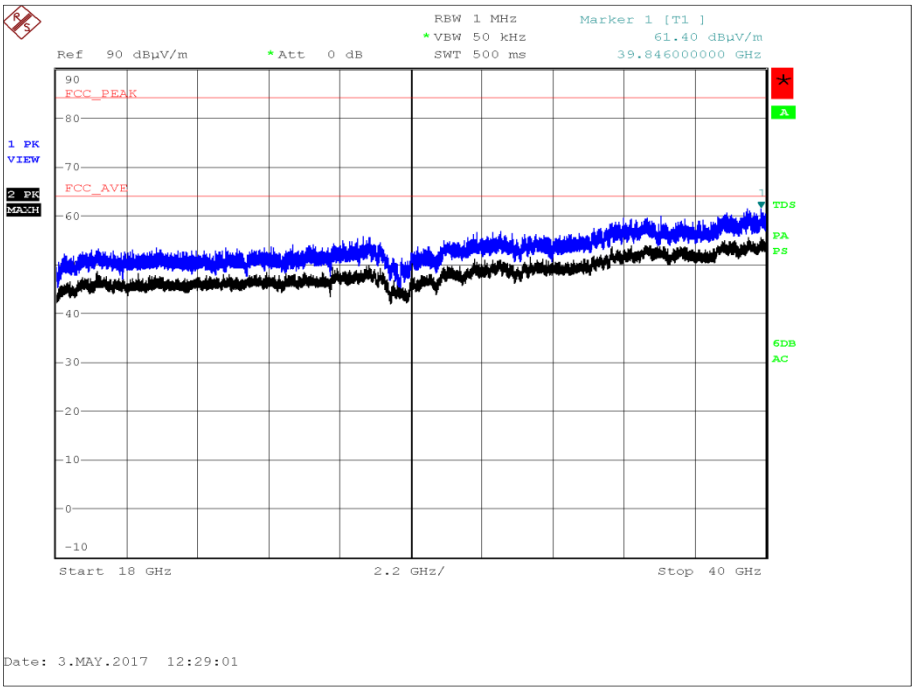


Figure 389 - U-NII 2c - 5580 MHz - 18 GHz to 40 GHz - Horizontal and Vertical

Frequency (MHz)	QP Level (dBuV/m)	QP Limit (dBuV/m)	QP Margin (dBuV/m)	Angle(Deg)	Height(m)	Polarity
37.500	27.2	40.0	-12.8	301	1.59	Vertical
281.238	28.4	46.0	-17.6	13	1.00	Vertical
608.000	39.1	46.0	-6.9	210	1.00	Vertical
612.817	44.7	46.0	-1.3	205	1.00	Vertical
614.000	43.0	46.0	-3.0	103	1.00	Vertical
960.000	34.0	46.0	-12.0	306	1.27	Vertical

Table 269 - U-NII 2c - 5700 MHz - 30 MHz to 1 GHz

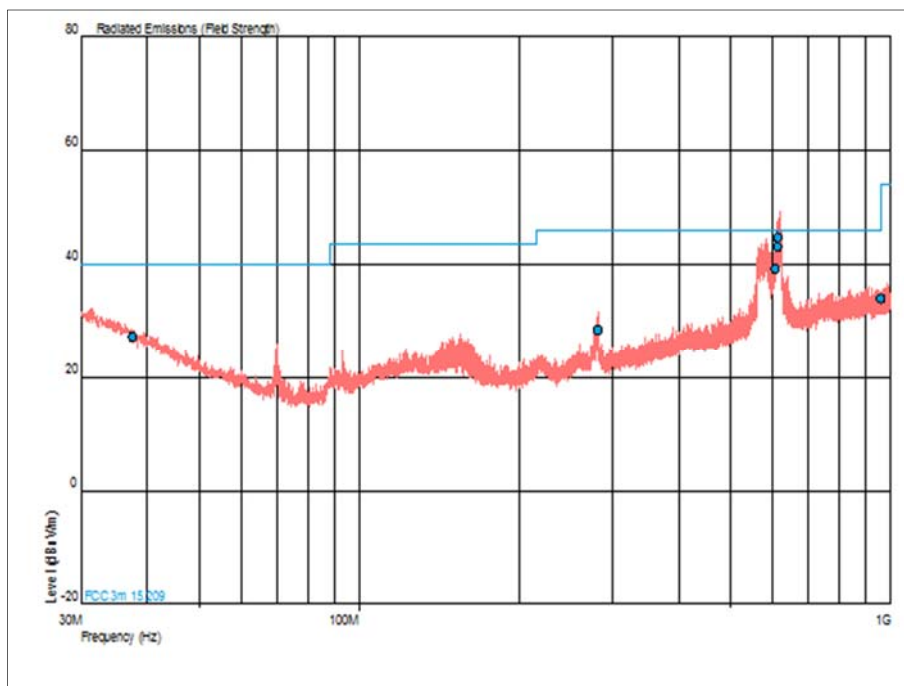


Figure 390 - U-NII 2c - 5700 MHz - 30 MHz to 1 GHz - Horizontal and Vertical

Frequency (GHz)	Result (μV/m)		Limit (μV/m)		Margin (μV/m)	
	Peak	Average	Peak	Average	Peak	Average
5.359923	1104.08	399.48	5000.00	500.00	3895.92	100.52

Table 270 - U-NII 2c - 5700 MHz - 1 GHz to 40 GHz

No other emissions were detected within 10 dB of the limit.



Product Service

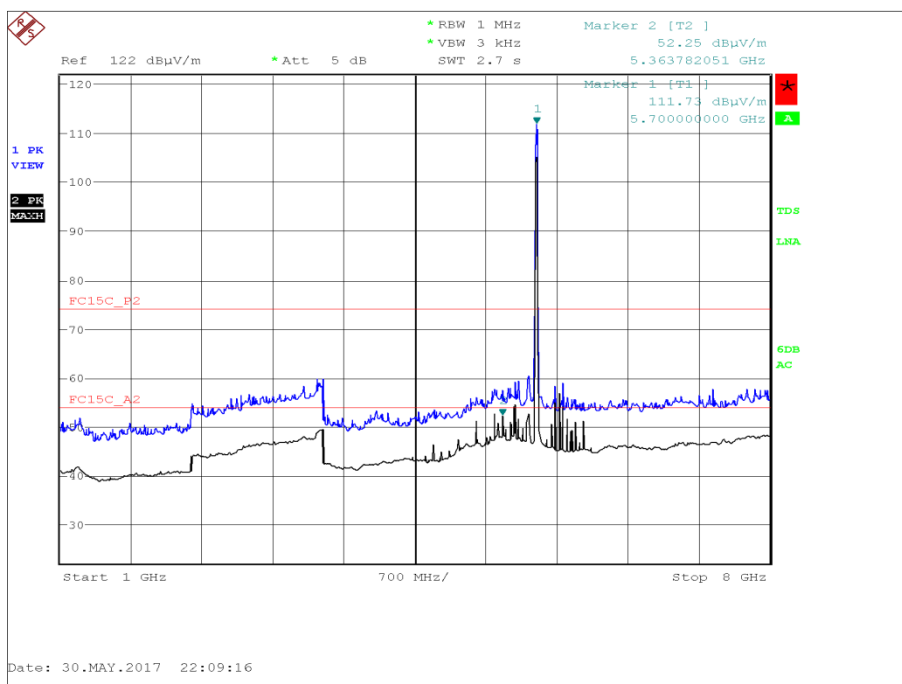


Figure 391 - U-NII 2c - 5700 MHz - 1 GHz to 8 GHz - Horizontal and Vertical

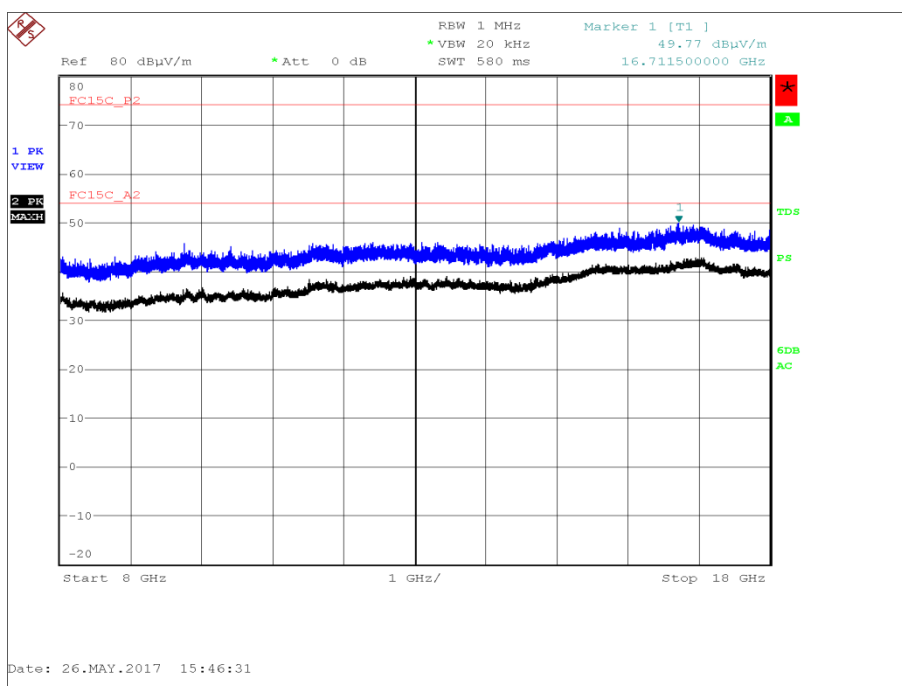


Figure 392 - U-NII 2c - 5700 MHz - 8 GHz to 18 GHz - Horizontal and Vertical



Product Service

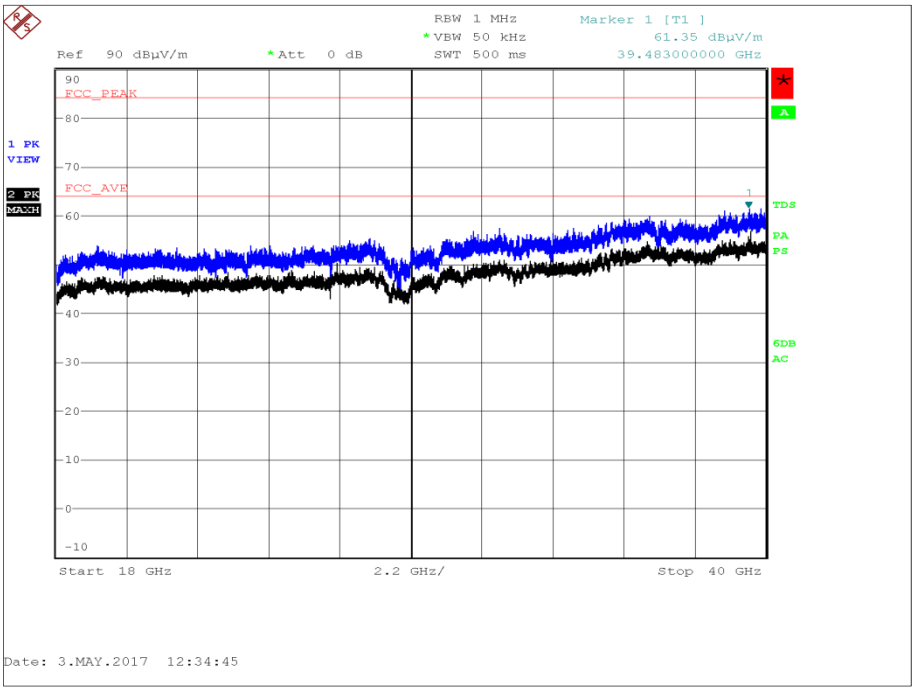


Figure 393 - U-NII 2c - 5700 MHz - 18 GHz to 40 GHz - Horizontal and Vertical

Frequency (MHz)	QP Level (dBuV/m)	QP Limit (dBuV/m)	QP Margin (dBuV/m)	Angle(Deg)	Height(m)	Polarity
37.500	27.1	40.0	-12.9	246	4.00	Vertical
281.756	28.1	46.0	-17.9	0	1.00	Vertical
608.000	39.5	46.0	-6.5	110	1.00	Vertical
612.452	44.5	46.0	-1.5	213	1.00	Vertical
614.000	43.8	46.0	-2.2	202	1.00	Vertical
960.000	34.0	46.0	-12.0	180	4.00	Vertical

Table 271 - U-NII 3 - 5745 MHz - 30 MHz to 1 GHz

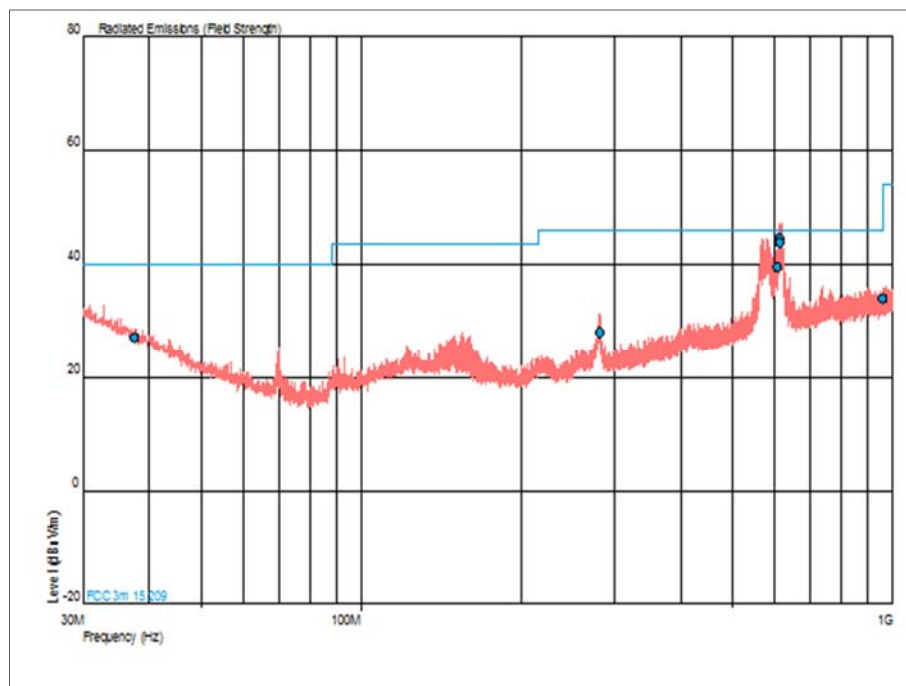


Figure 394 - U-NII 3 - 5745 MHz - 30 MHz to 1 GHz - Horizontal and Vertical

Frequency (GHz)	Result (μV/m)		Limit (μV/m)		Margin (μV/m)	
	Peak	Average	Peak	Average	Peak	Average
5.103970	1037.53	374.54	5000.00	500.00	3962.47	125.46
5.400000	770.90	280.54	5000.00	500.00	4229.10	219.46
5.440013	1226.03	447.20	5000.00	500.00	3773.97	52.80

Table 272 - U-NII 3 - 5745 MHz - 1 GHz to 40 GHz

No other emissions were detected within 10 dB of the limit.

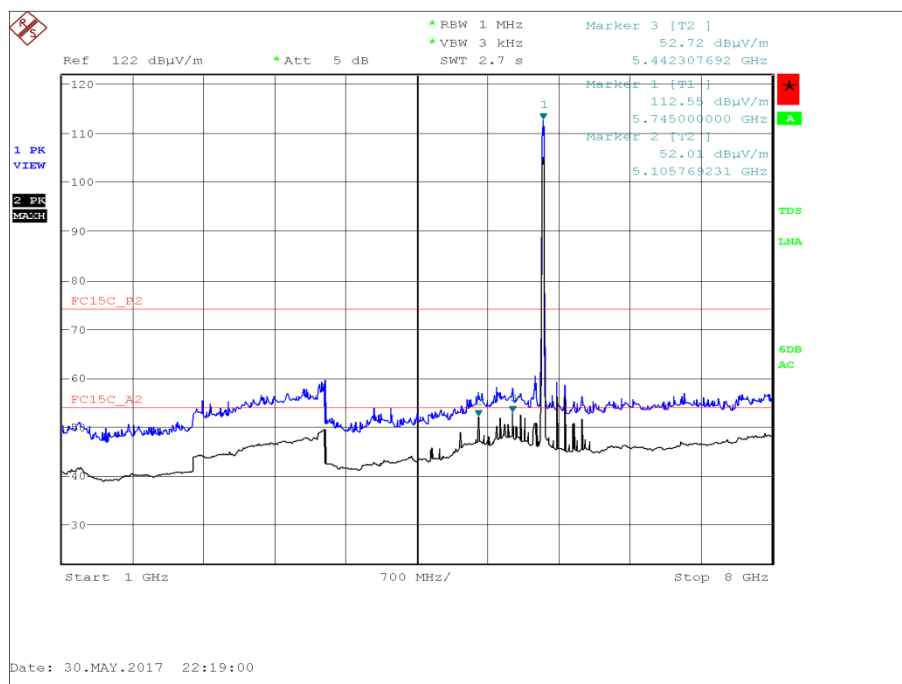


Figure 395 - U-NII 3 - 5745 MHz - 1 GHz to 8 GHz - Horizontal and Vertical

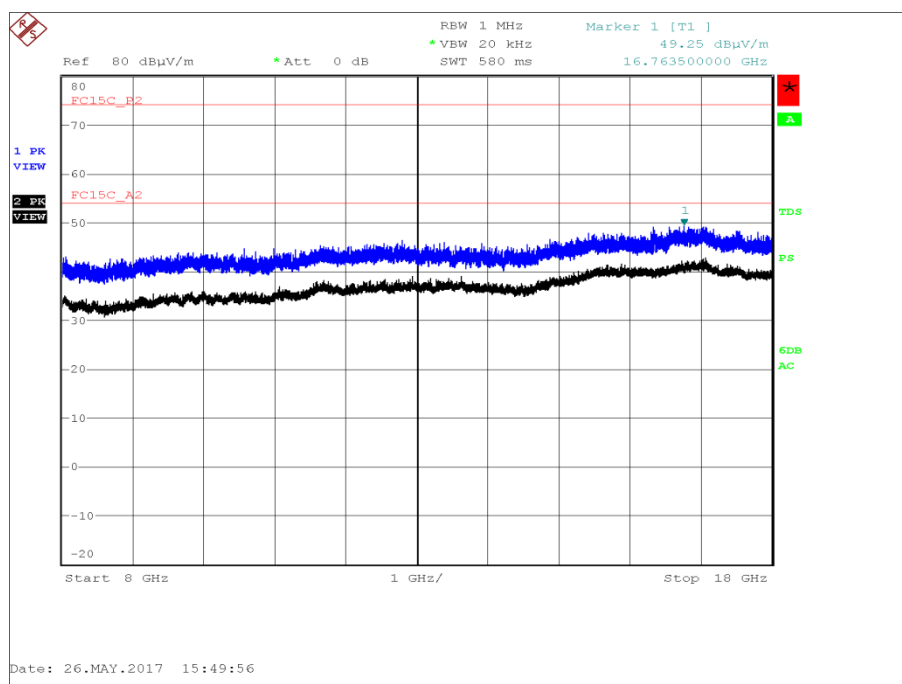


Figure 396 - U-NII 3 - 5745 MHz - 8 GHz to 18 GHz - Horizontal and Vertical



Product Service

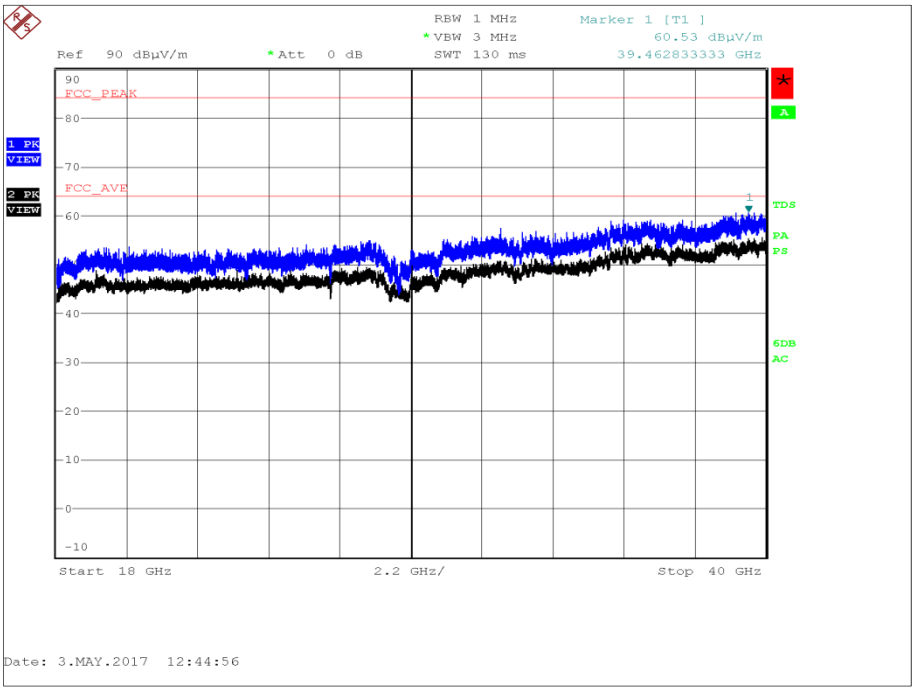


Figure 397 - U-NII 3 - 5745 MHz - 18 GHz to 40 GHz - Horizontal and Vertical

Frequency (MHz)	QP Level (dBuV/m)	QP Limit (dBuV/m)	QP Margin (dBuV/m)	Angle(Deg)	Height(m)	Polarity
31.586	29.8	40.0	-10.2	216	1.00	Horizontal
121.264	22.2	43.5	-21.3	159	1.00	Horizontal
561.676	39.0	46.0	-7.0	184	1.00	Vertical
598.931	40.1	46.0	-5.9	194	1.00	Vertical
612.632	41.8	46.0	-4.2	72	1.00	Vertical
747.322	33.1	46.0	-12.9	12	1.00	Vertical

Table 273 - U-NII 3 - 5785 MHz - 30 MHz to 1 GHz

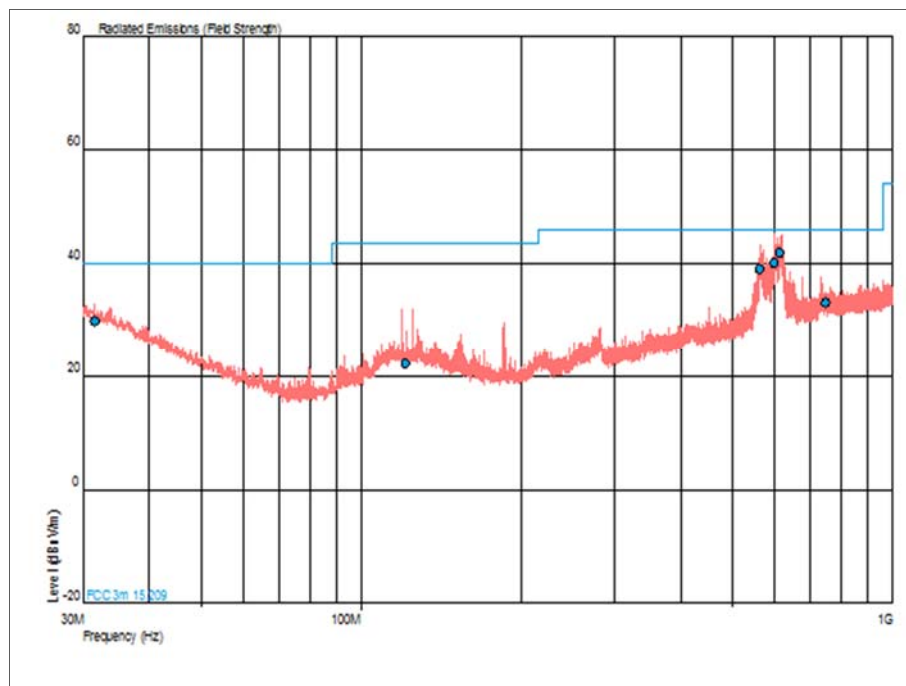


Figure 398 - U-NII 3 - 5785 MHz - 30 MHz to 1 GHz - Horizontal and Vertical

Frequency (GHz)	Result (μV/m)		Limit (μV/m)		Margin (μV/m)	
	Peak	Average	Peak	Average	Peak	Average
5.103927	1513.56	493.17	5000.00	500.00	3486.44	6.83
5.440022	1470.62	495.45	5000.00	500.00	3529.38	4.55

Table 274 - U-NII 3 - 5785 MHz - 1 GHz to 40 GHz

No other emissions were detected within 10 dB of the limit.

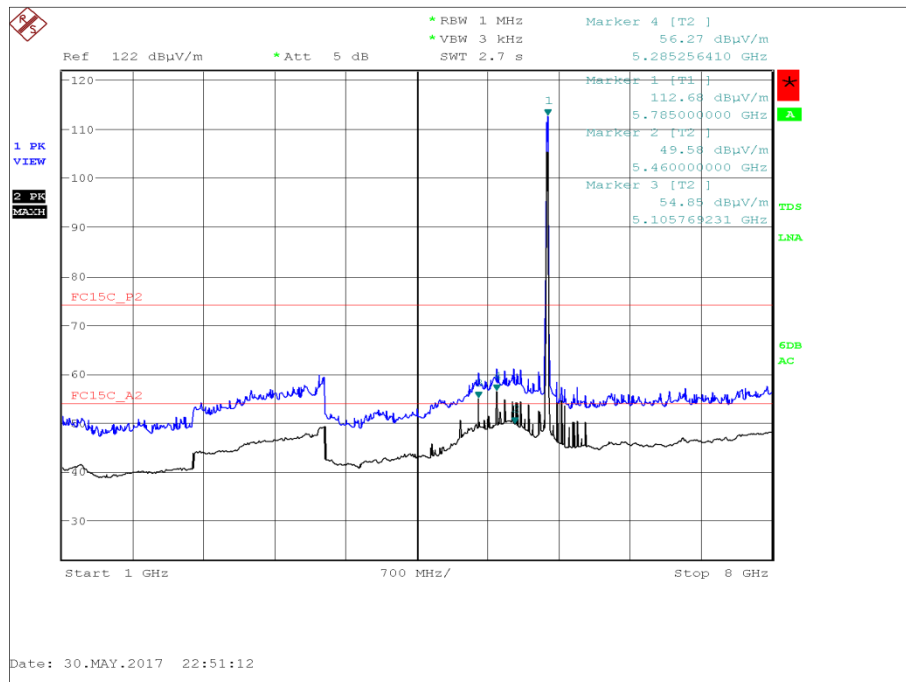


Figure 399 - U-NII 3 - 5785 MHz - 1 GHz to 8 GHz - Horizontal and Vertical

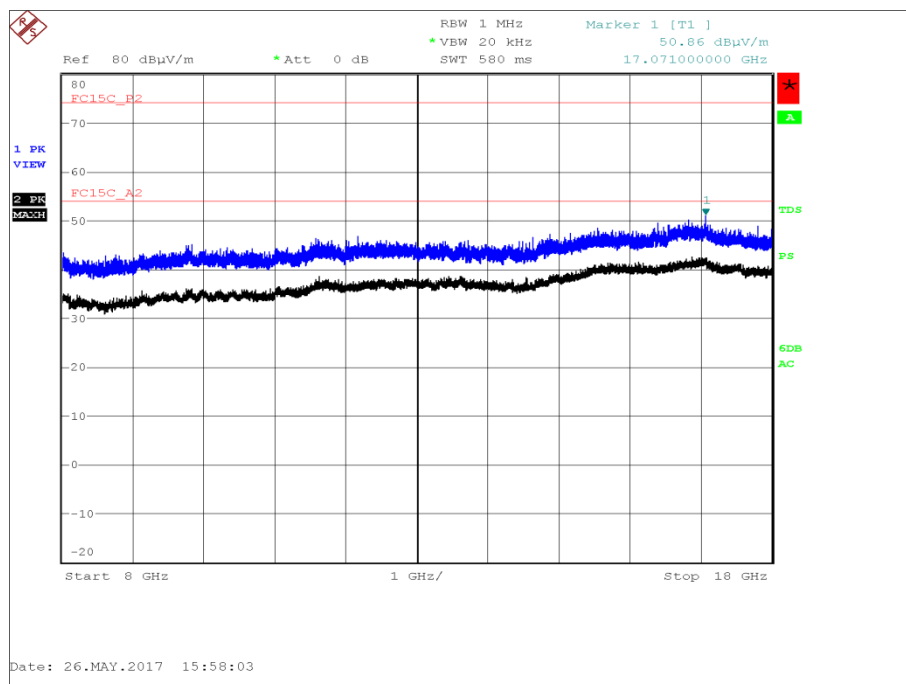


Figure 400 - U-NII 3 - 5785 MHz - 8 GHz to 18 GHz - Horizontal and Vertical



Product Service

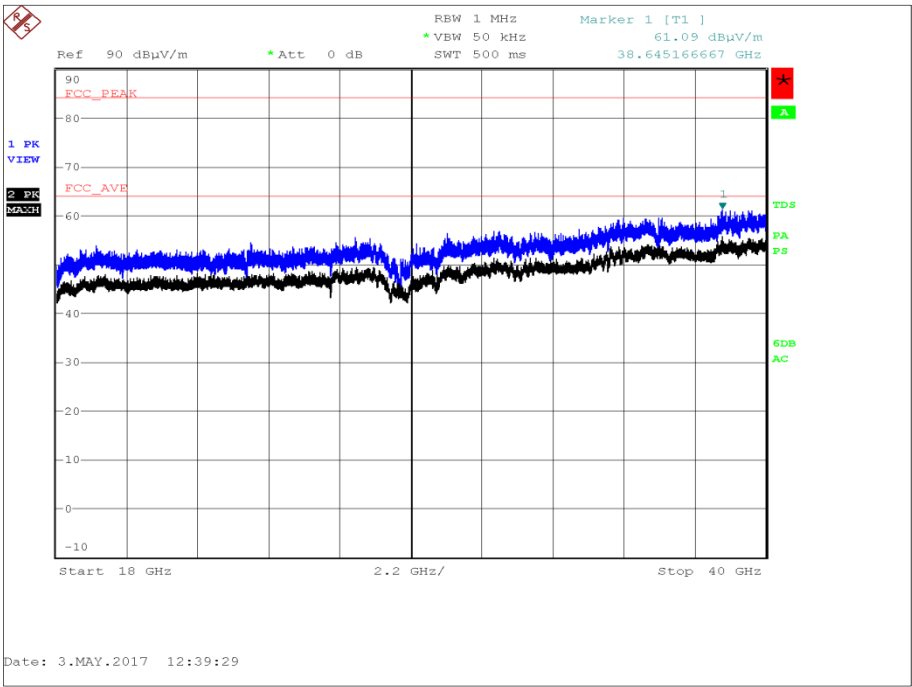


Figure 401 - U-NII 3 - 5785 MHz - 18 GHz to 40 GHz - Horizontal and Vertical

Frequency (MHz)	QP Level (dBuV/m)	QP Limit (dBuV/m)	QP Margin (dBuV/m)	Angle(Deg)	Height(m)	Polarity
32.180	29.6	40.0	-10.4	90	1.36	Vertical
81.417	17.1	40.0	-22.9	203	1.00	Vertical
154.016	21.0	43.5	-22.5	0	1.00	Vertical
571.148	40.4	46.0	-5.6	187	1.00	Vertical
601.897	39.7	46.0	-6.3	176	1.00	Vertical
615.477	42.1	46.0	-3.9	196	1.00	Vertical

Table 275 - U-NII 3 - 5825 MHz - 30 MHz to 1 GHz

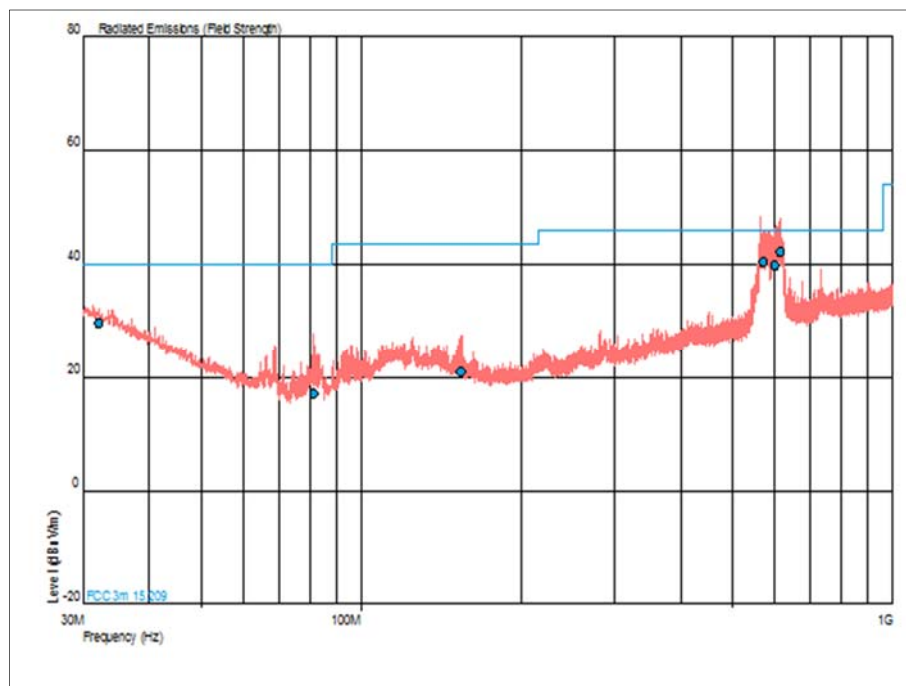


Figure 402 - U-NII 3 - 5825 MHz - 30 MHz to 1 GHz - Horizontal and Vertical

Frequency (GHz)	Result (μV/m)		Limit (μV/m)		Margin (μV/m)	
	Peak	Average	Peak	Average	Peak	Average
4.928043	960.51	342.77	5000.00	500.00	4093.49	157.23
5.103960	1467.24	498.31	5000.00	500.00	3532.76	1.69
5.360000	1325.87	499.46	5000.00	500.00	3674.13	0.54
5.442307	1304.67	498.88	5000.00	500.00	3695.33	1.12

Table 276 - U-NII 3 - 5825 MHz - 1 GHz to 40 GHz

No other emissions were detected within 10 dB of the limit.



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Figure 403 - U-NII 3 - 5825 MHz - 1 GHz to 8 GHz - Horizontal and Vertical

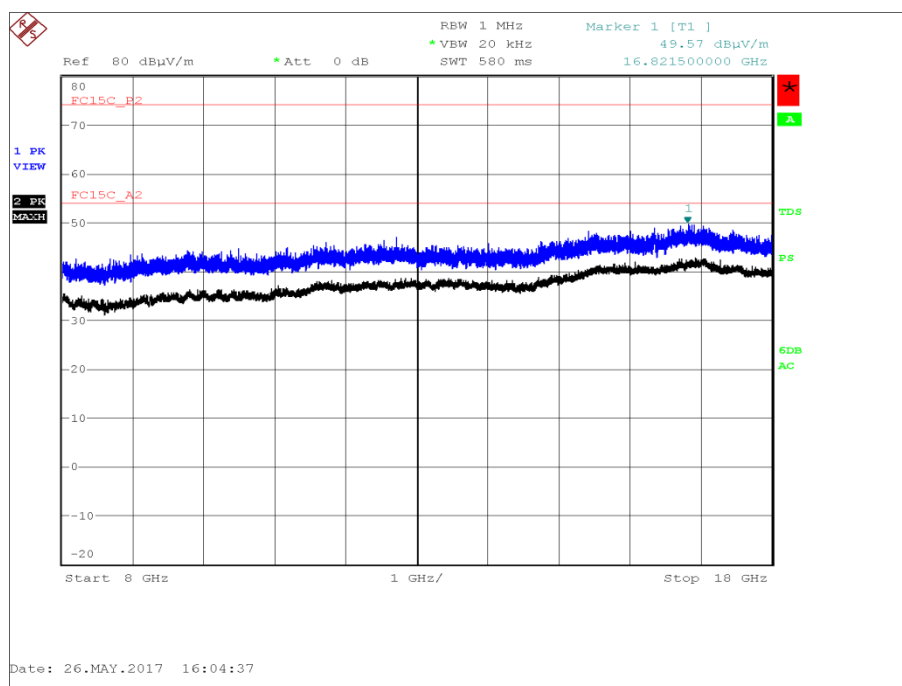


Figure 404 - U-NII 3 - 5825 MHz - 8 GHz to 18 GHz - Horizontal and Vertical



Product Service

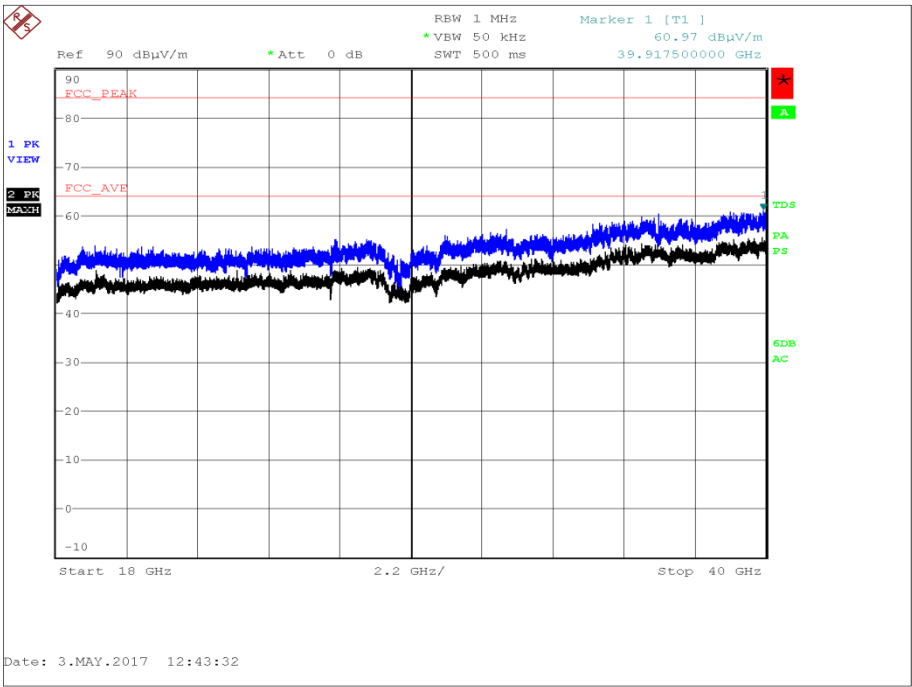


Figure 405 - U-NII 3 - 5825 MHz - 18 GHz to 40 GHz - Horizontal and Vertical

FCC 47 CFR Part 15, Limit Clause 15.407(b)(1)(2)(3)(4)

Emissions not falling within the restricted bands listed in FCC 47 CFR Part 15.209:

For transmitters operating in the 5.15-5.25 GHz band: ≤ -27 dBm/MHz outside 5150-5350 MHz.

For transmitters operating in the 5.25-5.35 GHz band: ≤ -27 dBm/MHz outside 5150-5350 MHz.

For transmitters operating in the 5.47-5.725 GHz band: ≤ -27 dBm/MHz outside 5470-5725 MHz

For transmitters operating in the 5.725-5.85 GHz band: All emissions within the frequency range from the band edge to 10 MHz above or below the band edge shall not exceed an e.i.r.p. of -17 dBm/MHz; for frequencies 10 MHz or greater above or below the band edge, emissions shall not exceed an e.i.r.p. of -27 dBm/MHz.

Emissions within the restricted bands listed in FCC 47 CFR Part 15.209:

Frequency (MHz)	Field Strength ($\mu\text{V/m}$)	Measurement Distance (m)
0.009 to 0.490	$2400/F(\text{kHz})$	300
0.490 to 1.705	$24000/F(\text{kHz})$	30
1.705 to 30	30	30
30 to 88	100	3
88 to 216	150	3
216 to 960	200	3
Above 960	500	3

Industry Canada RSS-247, Limit Clause 6.2.1.2, 6.2.2.2, 6.2.3.2 and 6.2.4.2 and Industry Canada RSS-GEN, Limit Clause 8.9

Emissions not falling within the restricted bands listed in Industry Canada RSS-GEN, Clause 8.10:

For transmitters with operating frequencies in the band 5150-5250 MHz, all emissions outside the band 5150-5350 MHz shall not exceed -27 dBm/MHz e.i.r.p. Any unwanted emissions that fall into the band 5250-5350 MHz shall be attenuated below the channel power by at least 26 dB.

For transmitters with operating frequencies in the bands 5250-5350 MHz and 5470-5725 MHz, all emissions outside the band 5250-5350 MHz and 5470-5725 MHz shall not exceed -27 dBm/MHz e.i.r.p.

Devices operating in the band 5725-5850 MHz shall have e.i.r.p. of unwanted emissions comply with the following:

- a) 27 dBm/MHz at frequencies from the band edges decreasing linearly to 15.6 dBm/MHz at 5 MHz above or below the band edges;
- b) 15.6 dBm/MHz at 5 MHz above or below the band edges decreasing linearly to 10 dBm/MHz at 25 MHz above or below the band edges;
- c) 10 dBm/MHz at 25 MHz above or below the band edges decreasing linearly to -27 dBm/MHz at 75 MHz above or below the band edges; and
- d) -27 dBm/MHz at frequencies more than 75 MHz above or below the band edges.

Emissions not falling within the restricted bands listed in Industry Canada RSS-GEN, Clause 8.10:

Frequency (MHz)	Field Strength ($\mu\text{V/m}$)
0.009 to 0.490	2400/F(kHz)
0.490 to 1.705	24000/F(kHz)
1.705 to 30	30
30 to 88	100
88 to 216	150
216 to 960	200
Above 960	500

ANT795-6MT - 802.11n 20 MHz Bandwidth

Testing was performed on the Modulation Coding Scheme which resulted in the highest conducted output power. The Modulation Coding Scheme used during testing was MCS0.

Frequency (MHz)	QP Level (dBuV/m)	QP Limit (dBuV/m)	QP Margin (dBuV/m)	Angle(Deg)	Height(m)	Polarity
30.594	37.3	40.0	-2.7	248	1.00	Vertical
42.959	33.2	40.0	-6.8	306	1.00	Vertical
62.800	32.5	40.0	-7.5	101	1.00	Vertical
82.068	32.1	40.0	-7.9	159	1.00	Vertical
148.124	28.8	43.5	-14.7	209	1.00	Vertical
602.573	41.3	46.0	-4.7	0	1.00	Vertical

Table 277 - U-NII 1 - 5180 MHz - 30 MHz to 1 GHz

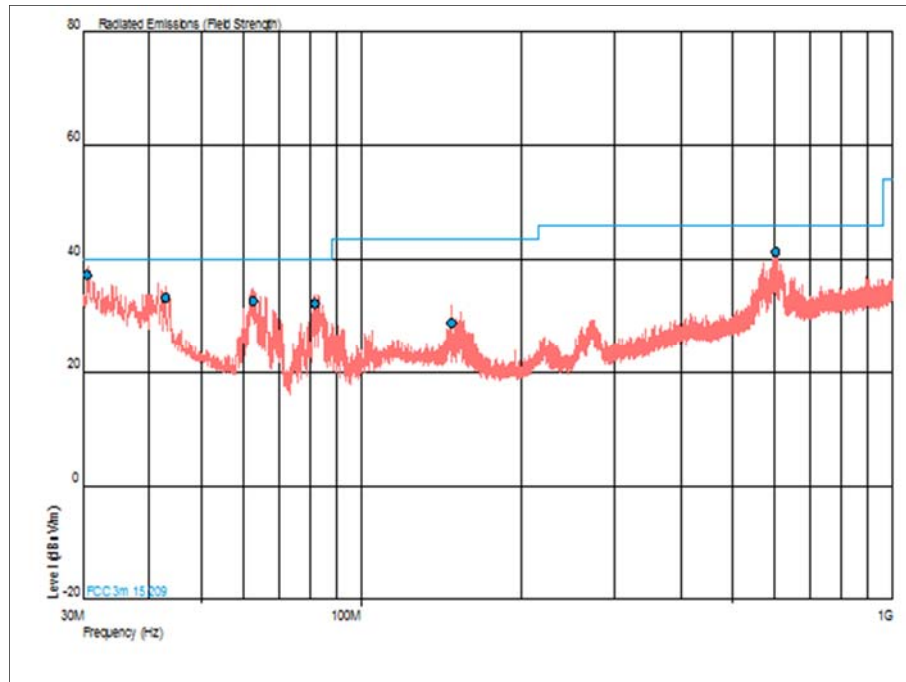


Figure 406 - U-NII 1 - 5180 MHz - 30 MHz to 1 GHz - Horizontal and Vertical

Frequency (GHz)	Result (µV/m)		Limit (µV/m)		Margin (µV/m)	
	Peak	Average	Peak	Average	Peak	Average
5.104	1056.82	359.75	5000.00	500.00	3943.18	140.25

Table 278 - U-NII 1 - 5180 MHz - 1 GHz to 40 GHz

No other emissions were detected within 6 dB of the limit.

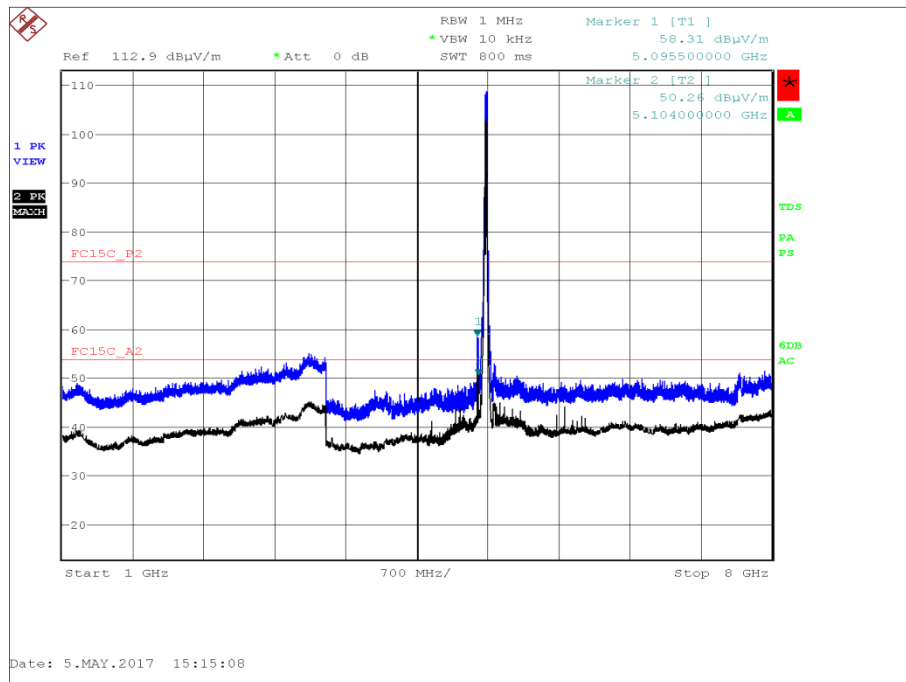


Figure 407 - U-NII 1 - 5180 MHz - 1 GHz to 8 GHz - Horizontal and Vertical

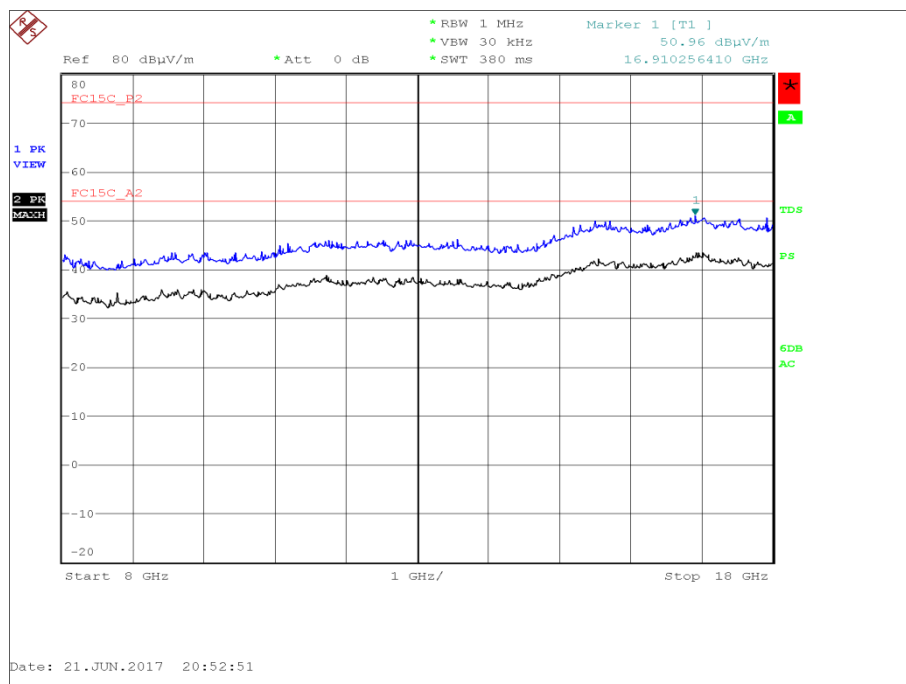


Figure 408 - U-NII 1 - 5180 MHz - 8 GHz to 18 GHz - Horizontal and Vertical



Product Service

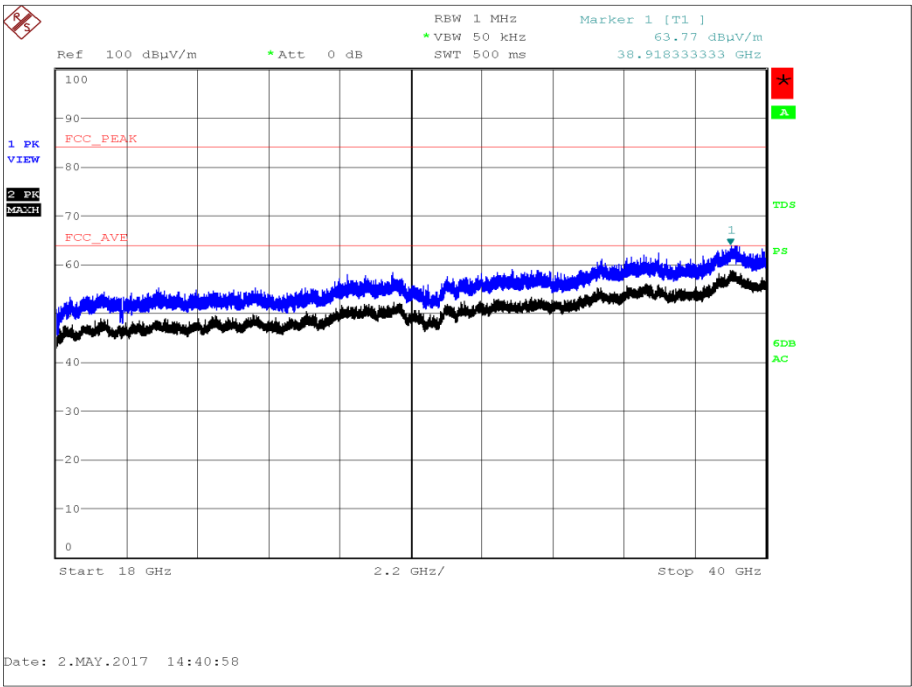


Figure 409 - U-NII 1 - 5180 MHz - 18 GHz to 40 GHz - Horizontal and Vertical

Frequency (MHz)	QP Level (dBuV/m)	QP Limit (dBuV/m)	QP Margin (dBuV/m)	Angle(Deg)	Height(m)	Polarity
30.609	37.4	40.0	-2.6	90	3.58	Vertical
42.923	31.5	40.0	-8.5	356	1.00	Vertical
62.751	31.9	40.0	-8.1	260	1.00	Vertical
81.491	32.0	40.0	-8.0	159	1.00	Vertical
570.178	37.0	46.0	-9.0	191	1.00	Vertical
613.229	44.5	46.0	-1.5	4	1.47	Vertical

Table 279 - U-NII 1 - 5200 MHz - 30 MHz to 1 GHz

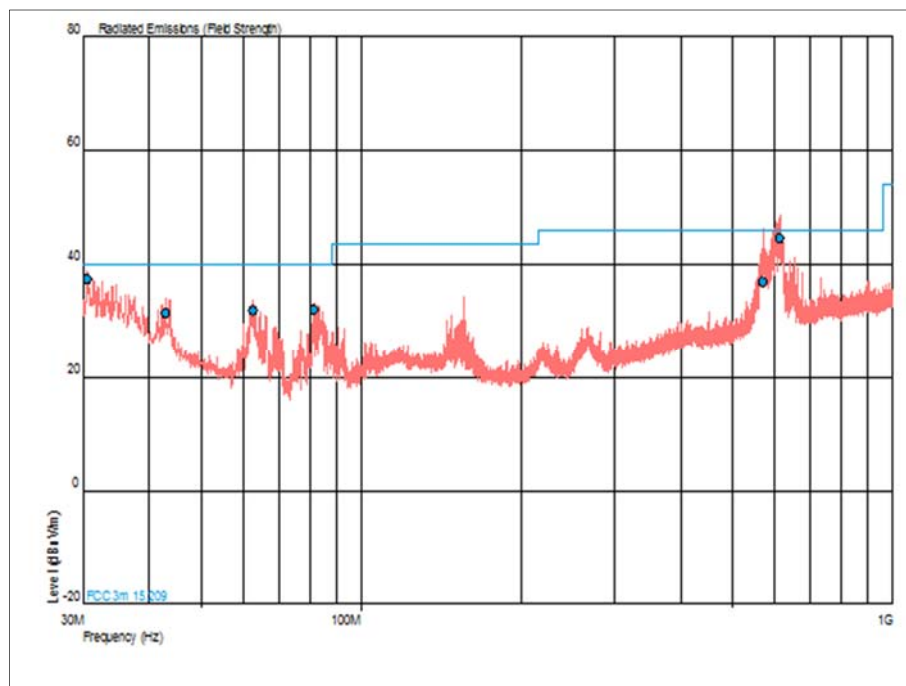


Figure 410 - U-NII 1 - 5200 MHz - 30 MHz to 1 GHz - Horizontal and Vertical

Frequency (GHz)	Result (μV/m)		Limit (μV/m)		Margin (μV/m)	
	Peak	Average	Peak	Average	Peak	Average
5.122	1085.18	364.33	5000.00	500.00	3914.82	135.67

Table 280 - U-NII 1 - 5200 MHz - 1 GHz to 40 GHz

No other emissions were detected within 6 dB of the limit.

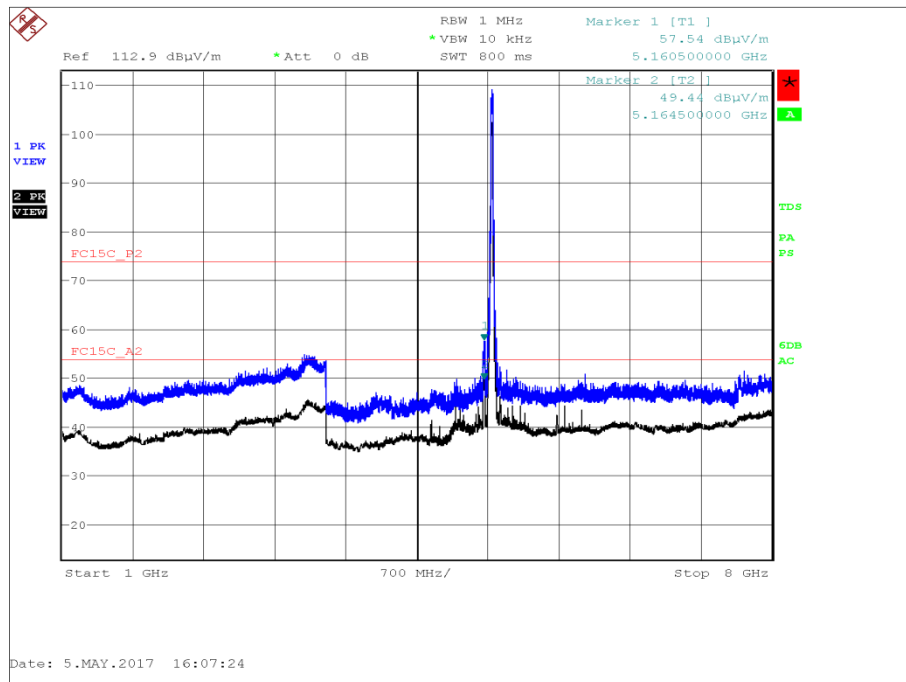


Figure 411 - U-NII 1 - 5200 MHz - 1 GHz to 8 GHz - Horizontal and Vertical

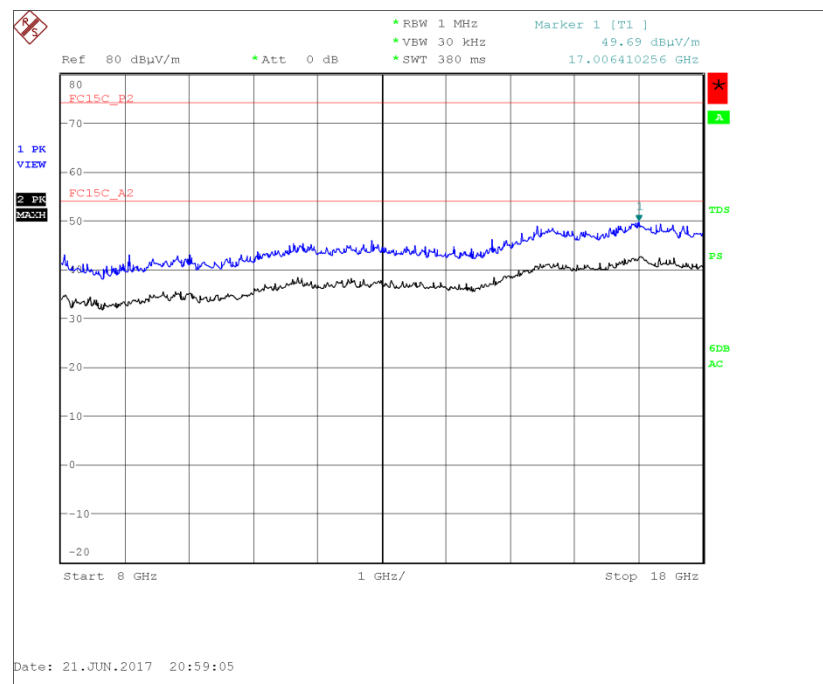


Figure 412 - U-NII 1 - 5200 MHz - 8 GHz to 18 GHz - Horizontal and Vertical



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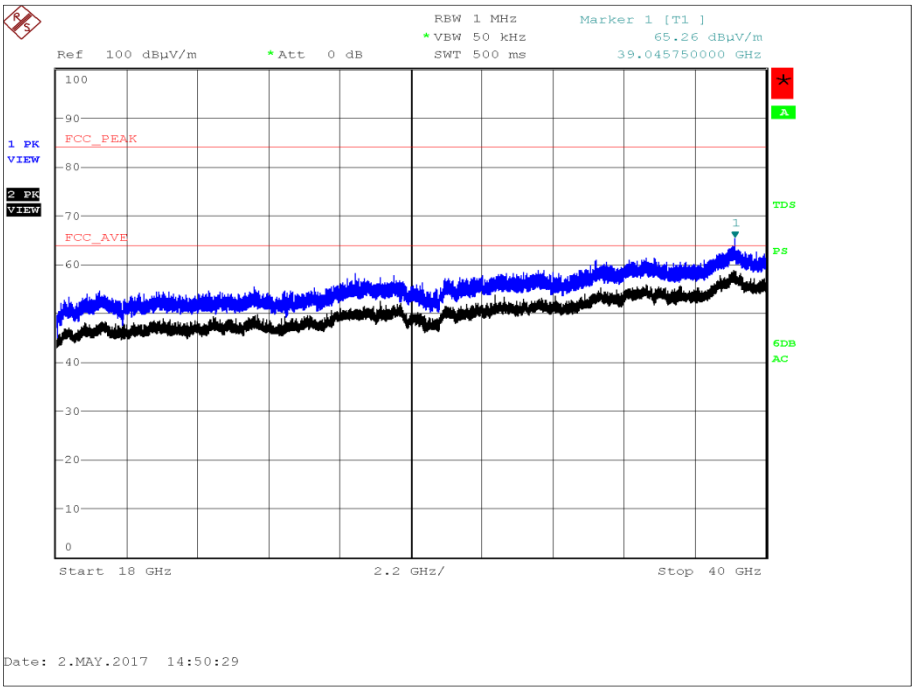


Figure 413 - U-NII 1 - 5200 MHz - 18 GHz to 40 GHz - Horizontal and Vertical

Frequency (MHz)	QP Level (dBuV/m)	QP Limit (dBuV/m)	QP Margin (dBuV/m)	Angle(Deg)	Height(m)	Polarity
30.608	34.4	40.0	-5.6	77	1.00	Vertical
42.944	31.7	40.0	-8.3	340	1.00	Vertical
62.751	30.2	40.0	-9.8	76	1.00	Vertical
82.054	31.7	40.0	-8.3	189	1.00	Vertical
568.790	38.6	46.0	-7.4	204	1.00	Vertical
603.009	41.0	46.0	-5.0	0	1.00	Vertical

Table 281 - U-NII 1 - 5240 MHz - 30 MHz to 1 GHz

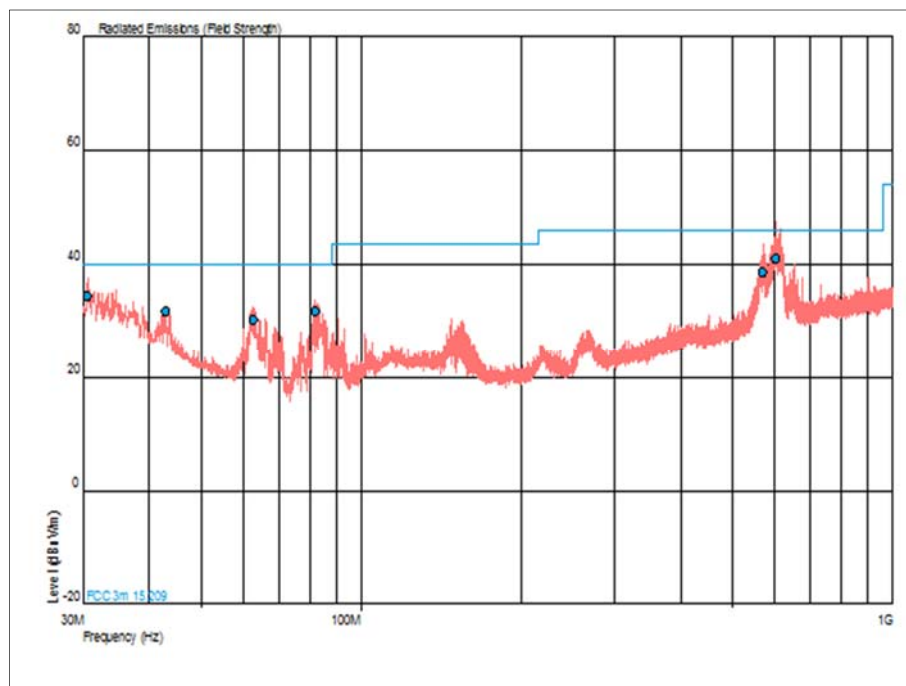


Figure 414 - U-NII 1 - 5240 MHz - 30 MHz to 1 GHz - Horizontal and Vertical

Frequency (GHz)	Result (μV/m)		Limit (μV/m)		Margin (μV/m)	
	Peak	Average	Peak	Average	Peak	Average
5.160	957.19	320.26	5000.00	500.00	4042.81	179.74

Table 282 - U-NII 1 - 5240 MHz - 1 GHz to 40 GHz

No other emissions were detected within 6 dB of the limit.

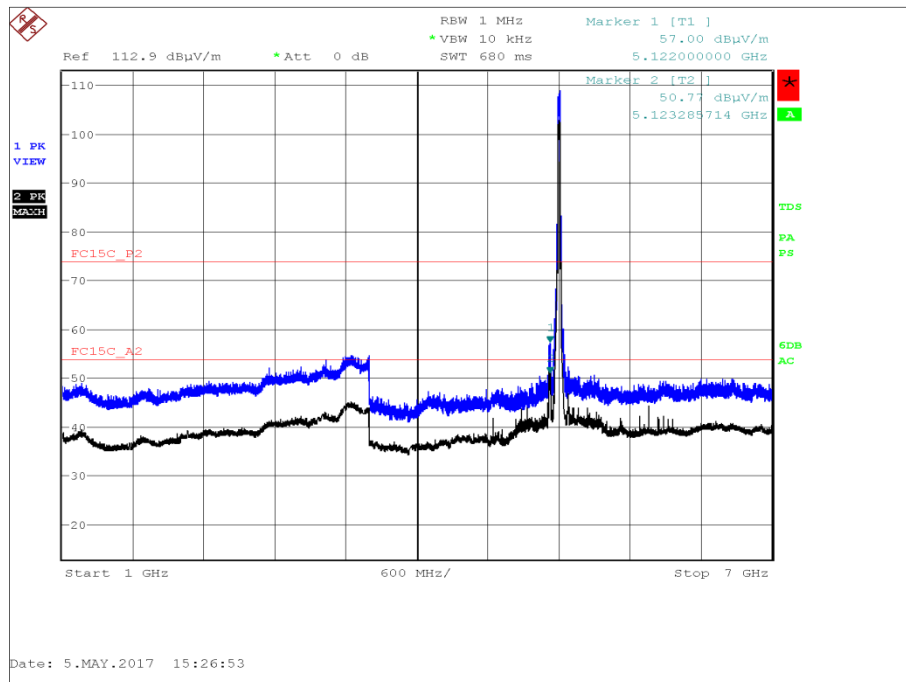


Figure 415 - U-NII 1 - 5240 MHz - 1 GHz to 8 GHz - Horizontal and Vertical

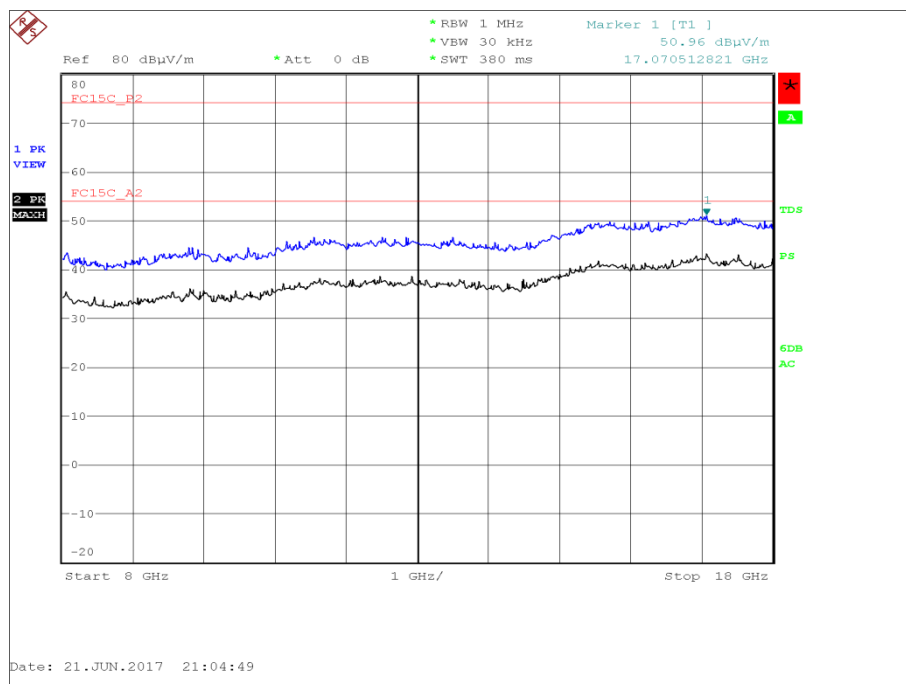


Figure 416 - U-NII 1 - 5240 MHz - 8 GHz to 18 GHz - Horizontal and Vertical



Product Service

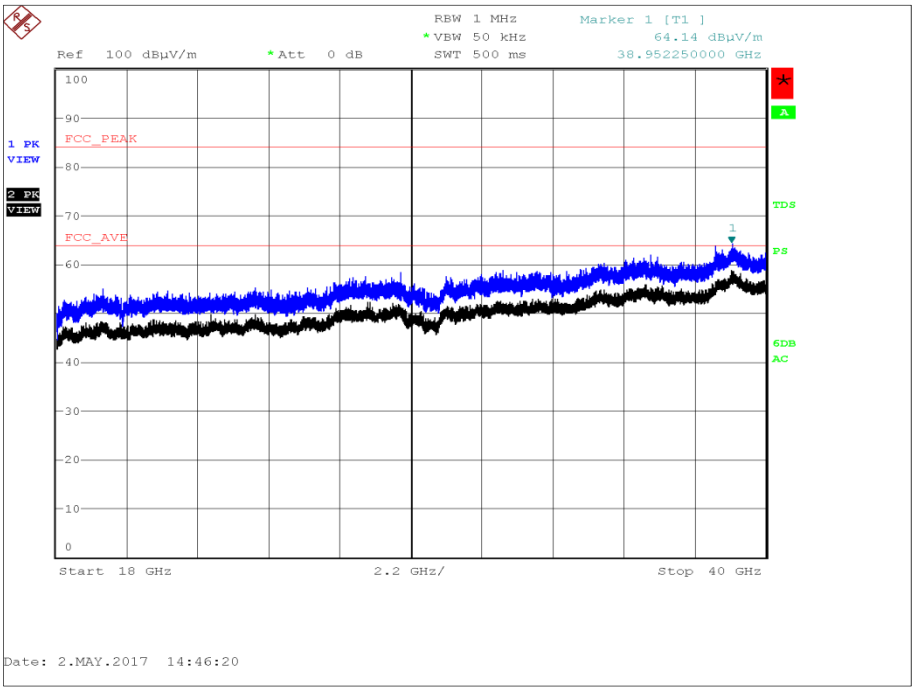


Figure 417 - U-NII 1 - 5240 MHz - 18 GHz to 40 GHz - Horizontal and Vertical

Frequency (MHz)	QP Level (dBuV/m)	QP Limit (dBuV/m)	QP Margin (dBuV/m)	Angle(Deg)	Height(m)	Polarity
30.639	35.8	40.0	-4.2	141	3.11	Vertical
42.971	30.4	40.0	-9.6	360	1.00	Vertical
62.743	30.1	40.0	-9.9	72	1.00	Vertical
82.052	31.6	40.0	-8.4	189	1.00	Vertical
568.331	38.7	46.0	-7.3	183	1.00	Vertical
612.475	44.1	46.0	-1.9	2	1.79	Vertical

Table 283 - U-NII 2a - 5260 MHz - 30 MHz to 1 GHz

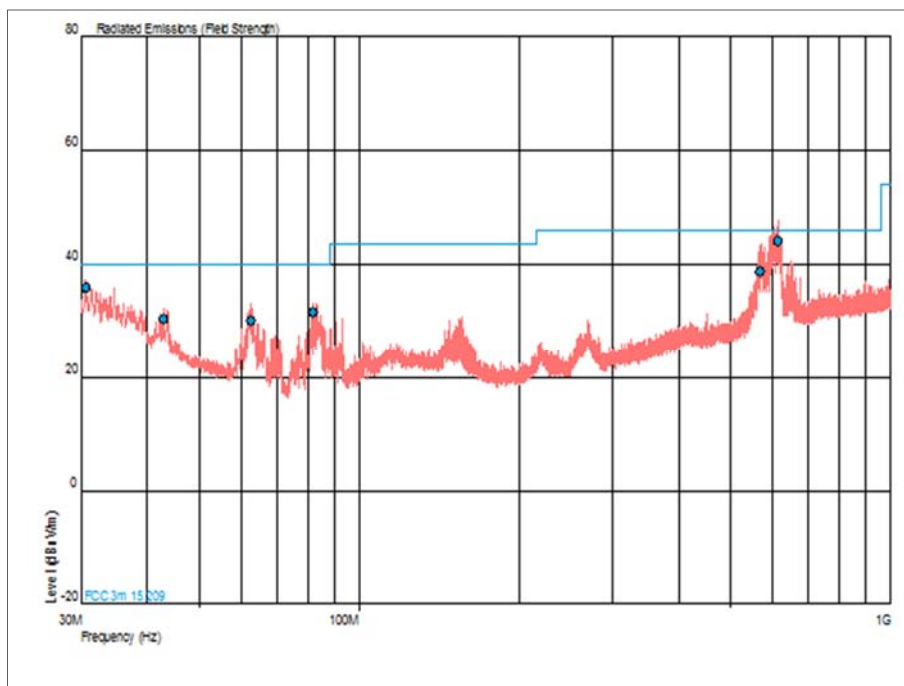


Figure 418 - U-NII 2a - 5260 MHz - 30 MHz to 1 GHz - Horizontal and Vertical

Frequency (GHz)	Result (μV/m)		Limit (μV/m)		Margin (μV/m)	
	Peak	Average	Peak	Average	Peak	Average
5.180	899.50	306.20	5000.00	500.00	4100.50	193.80

Table 284 - U-NII 2a - 5260 - 1 GHz to 40 GHz - Emissions Results

No other emissions were detected within 6 dB of the limit.

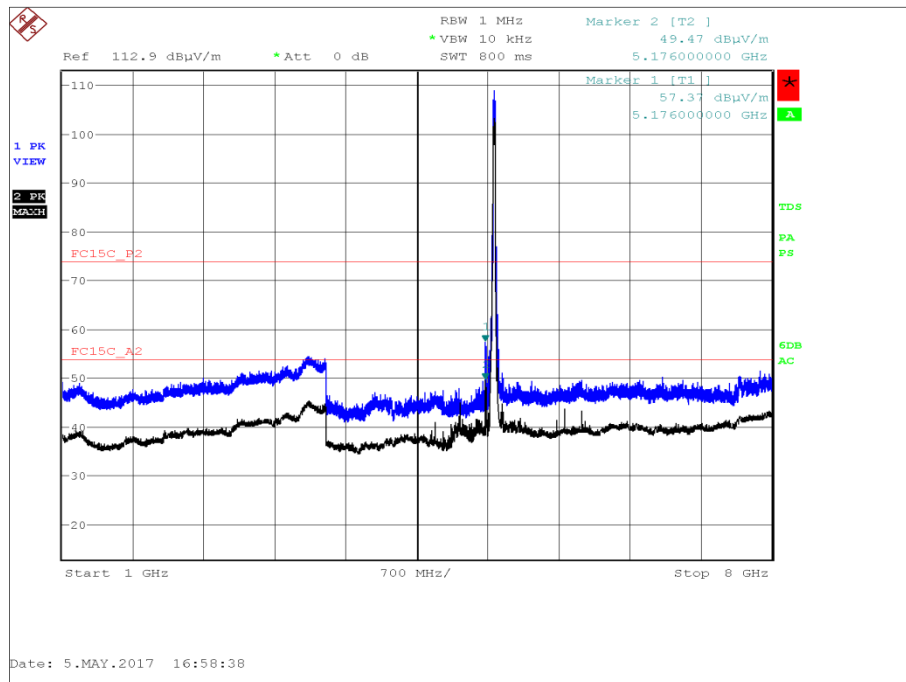


Figure 419 - U-NII 2a - 5260 MHz - 1 GHz to 8 GHz - Horizontal and Vertical

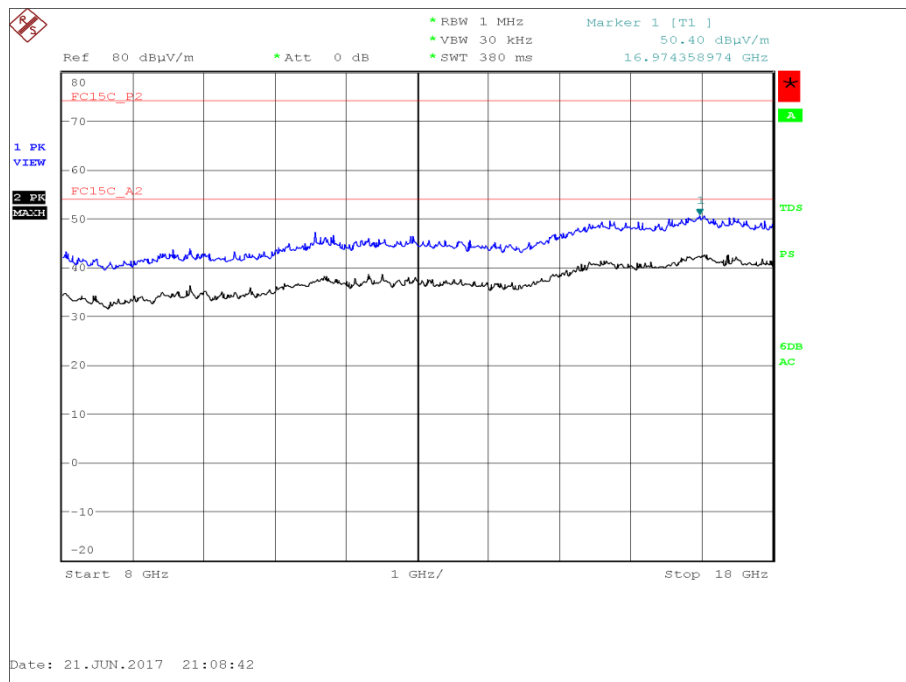


Figure 420 - U-NII 2a - 5260 MHz - 8 GHz to 18 GHz - Horizontal and Vertical



Product Service

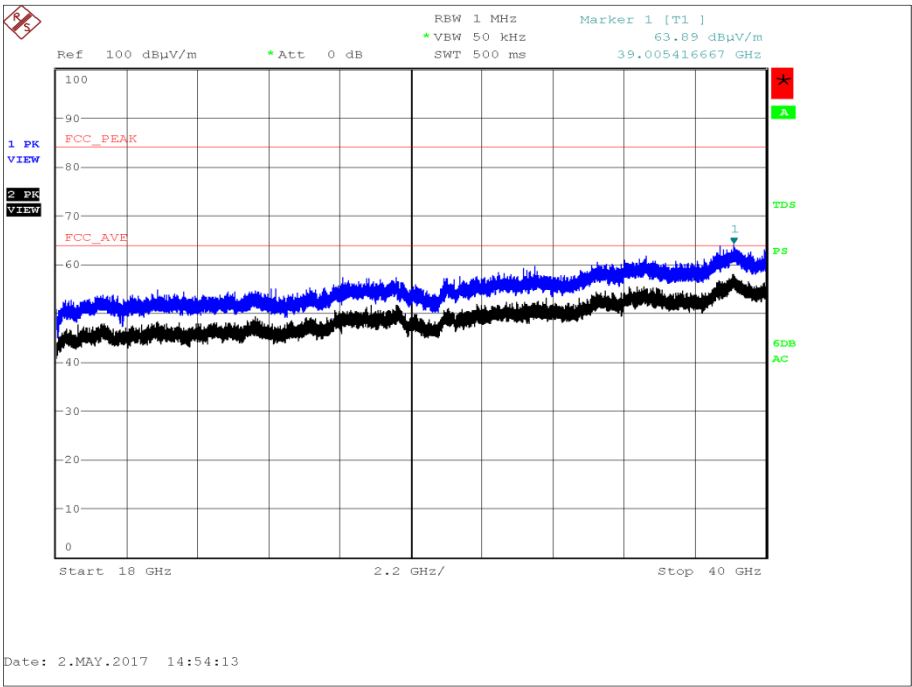


Figure 421 - U-NII 2a - 5260 MHz - 18 GHz to 40 GHz - Horizontal and Vertical



Frequency (MHz)	QP Level (dBuV/m)	QP Limit (dBuV/m)	QP Margin (dBuV/m)	Angle(Deg)	Height(m)	Polarity
30.886	30.5	40.0	-9.5	276	1.00	Horizontal
63.057	17.9	40.0	-22.1	282	1.00	Horizontal
82.055	32.9	40.0	-7.1	220	1.00	Vertical
569.987	38.8	46.0	-7.2	168	1.00	Vertical
591.471	39.0	46.0	-7.0	310	1.00	Vertical
611.374	40.9	46.0	-5.1	0	1.88	Vertical

Table 285 - U-NII 2a - 5300 MHz - 30 MHz to 1 GHz

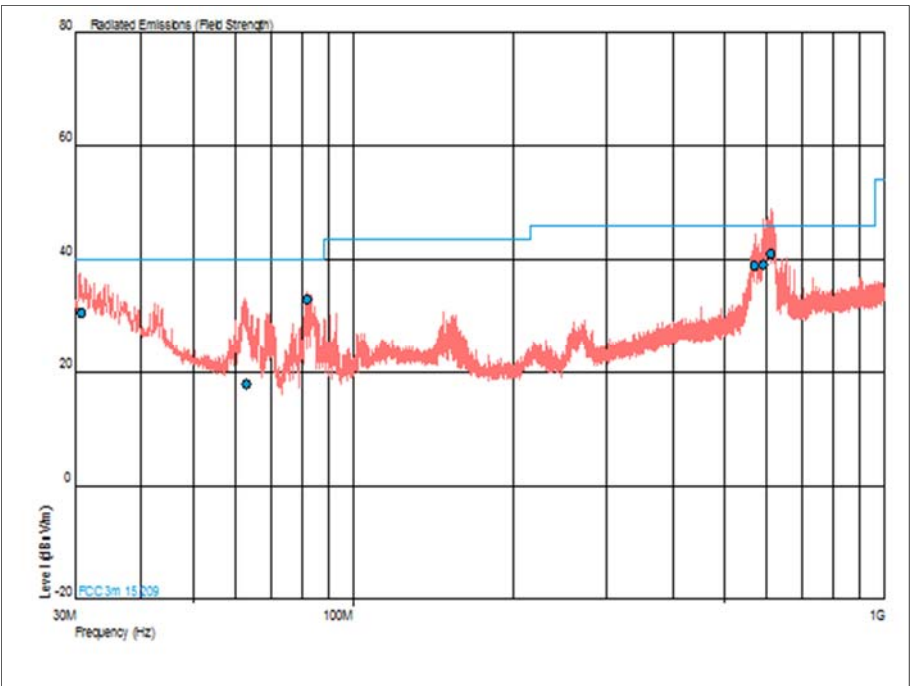


Figure 422 - U-NII 2a - 5300 MHz - 30 MHz to 1 GHz - Horizontal and Vertical

Frequency (GHz)	Result (µV/m)		Limit (µV/m)		Margin (µV/m)	
	Peak	Average	Peak	Average	Peak	Average
*						

Table 286 - U-NII 2a - 5300 MHz - 1 GHz to 40 GHz

*No emissions were detected within 6 dB of the limit.

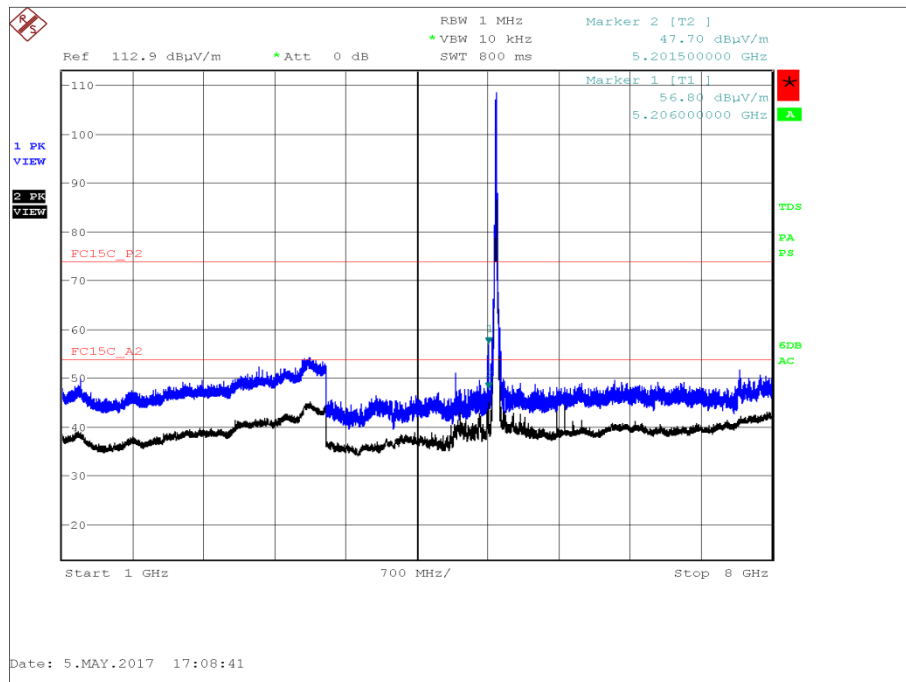


Figure 423 - U-NII 2a - 5300 MHz - 1 GHz to 8 GHz - Horizontal and Vertical

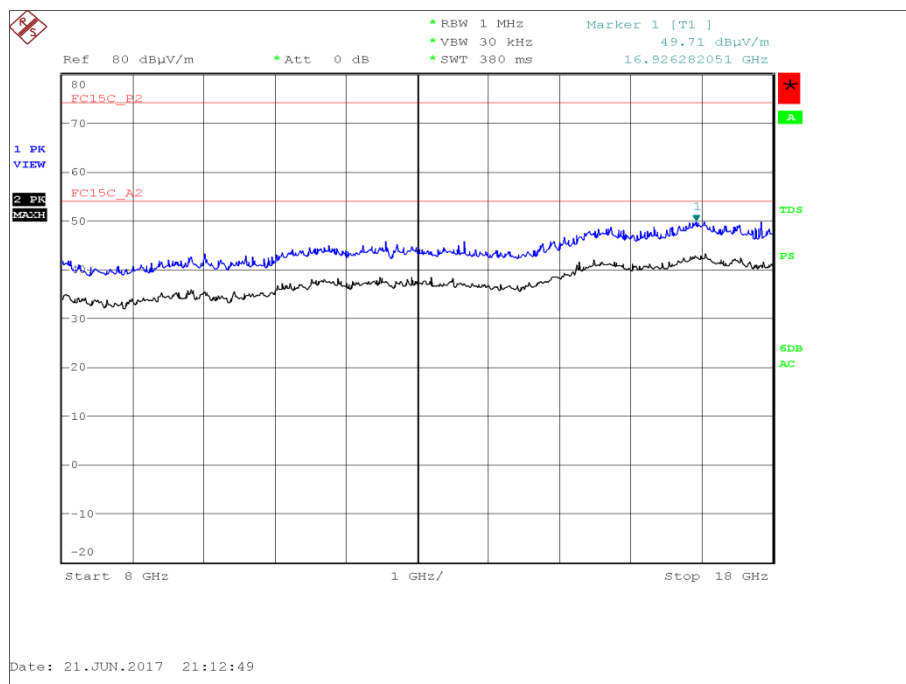


Figure 424 - U-NII 2a - 5300 MHz - 8 GHz to 18 GHz - Horizontal and Vertical



Product Service

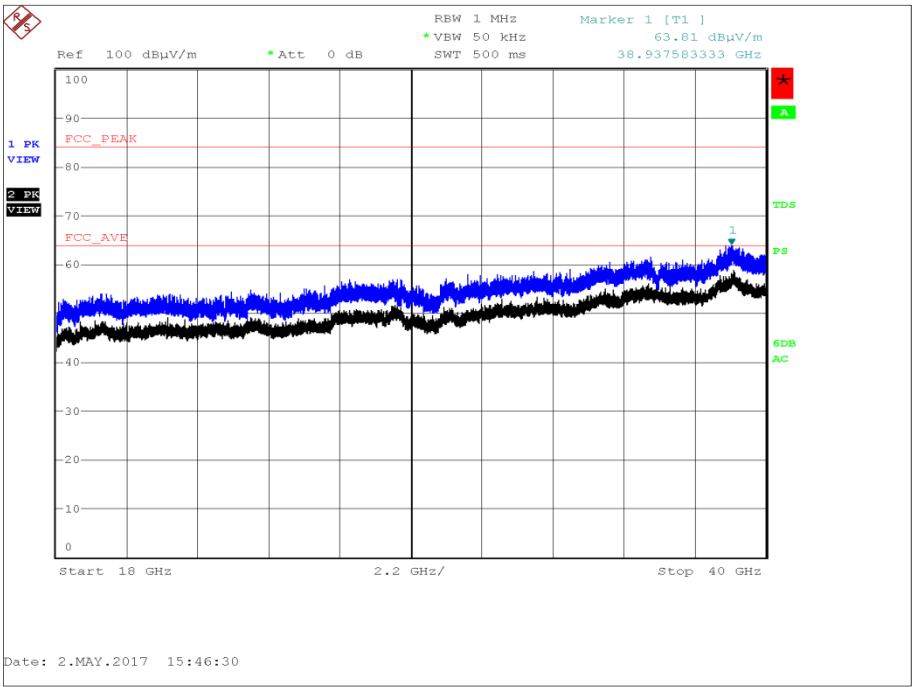


Figure 425 - U-NII 2a - 5300 MHz - 18 GHz to 40 GHz - Horizontal and Vertical



Frequency (MHz)	QP Level (dBuV/m)	QP Limit (dBuV/m)	QP Margin (dBuV/m)	Angle(Deg)	Height(m)	Polarity
30.614	37.3	40.0	-2.7	353	1.77	Vertical
42.958	33.1	40.0	-6.9	347	1.00	Vertical
63.682	28.8	40.0	-11.2	165	1.00	Vertical
569.929	38.7	46.0	-7.3	179	1.00	Vertical
593.486	37.5	46.0	-8.5	360	1.00	Vertical
613.010	45.3	46.0	-0.7	0	1.47	Vertical

Table 287 - U-NII 2a - 5320 MHz - 30 MHz to 1 GHz

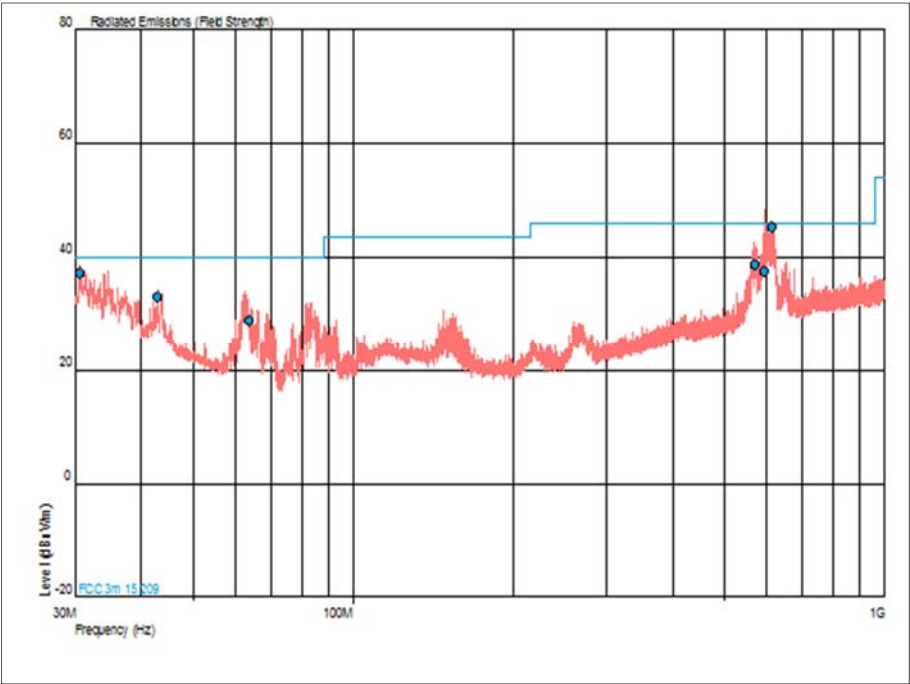


Figure 426 - U-NII 2a - 5320 MHz - 30 MHz to 1 GHz - Horizontal and Vertical

Frequency (GHz)	Result (µV/m)		Limit (µV/m)		Margin (µV/m)	
	Peak	Average	Peak	Average	Peak	Average
*						

Table 288 - U-NII 2a - 5320 MHz - 1 GHz to 40 GHz

*No emissions were detected within 6 dB of the limit.



Product Service

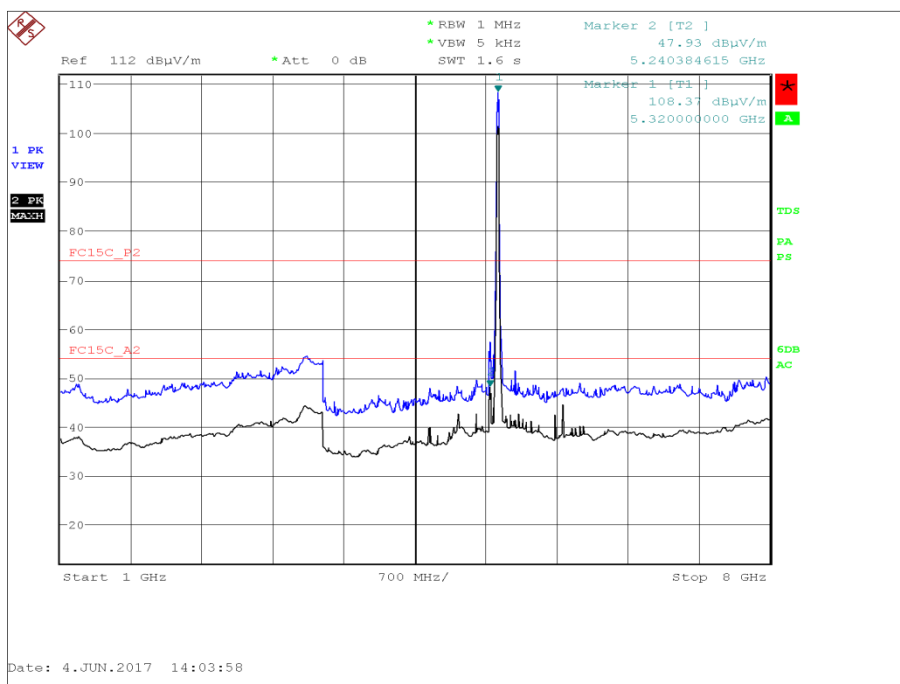


Figure 427 - U-NII 2a - 5320 MHz - 1 GHz to 8 GHz - Horizontal and Vertical

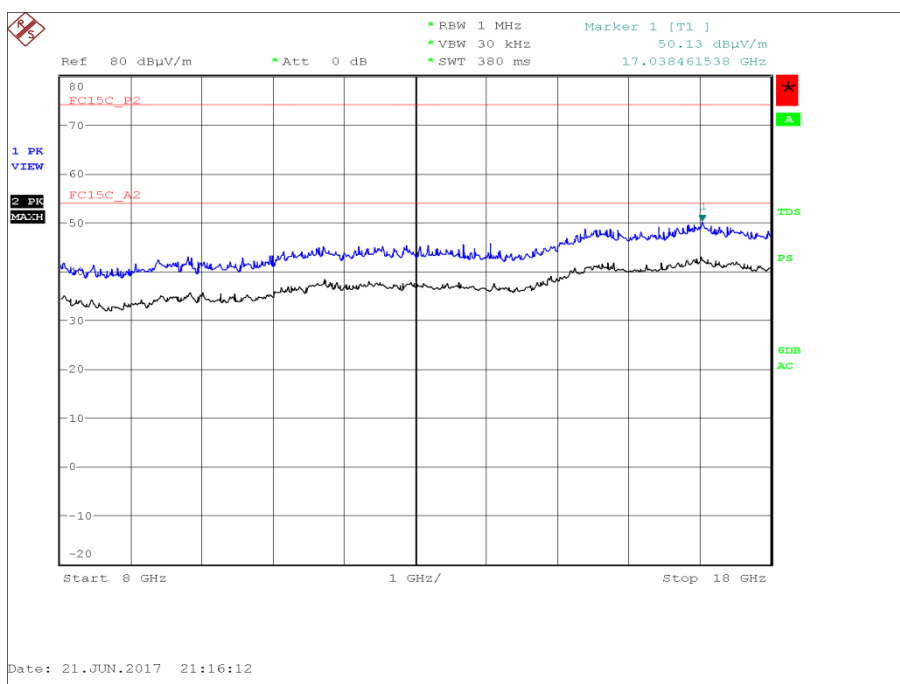


Figure 428 - U-NII 2a - 5320 MHz - 8 GHz to 18 GHz - Horizontal and Vertical



Product Service

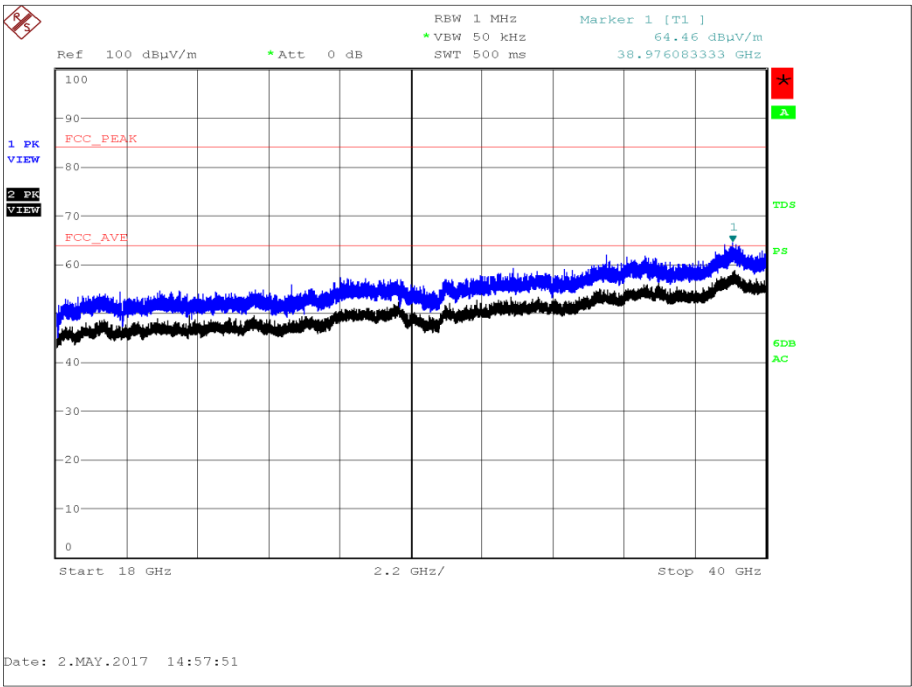


Figure 429 - U-NII 2a - 5320 MHz - 18 GHz to 40 GHz - Horizontal and Vertical

Frequency (MHz)	QP Level (dBuV/m)	QP Limit (dBuV/m)	QP Margin (dBuV/m)	Angle(Deg)	Height(m)	Polarity
30.632	30.6	40.0	-9.4	358	1.00	Vertical
43.641	23.6	40.0	-16.4	36	1.00	Vertical
62.548	18.6	40.0	-21.4	260	1.00	Vertical
81.746	15.4	40.0	-24.6	255	1.00	Vertical
602.907	42.6	46.0	-3.4	0	1.27	Vertical
612.401	44.7	46.0	-1.3	8	1.47	Vertical

Table 289 - U-NII 2c - 5500 MHz - 30 MHz to 1 GHz

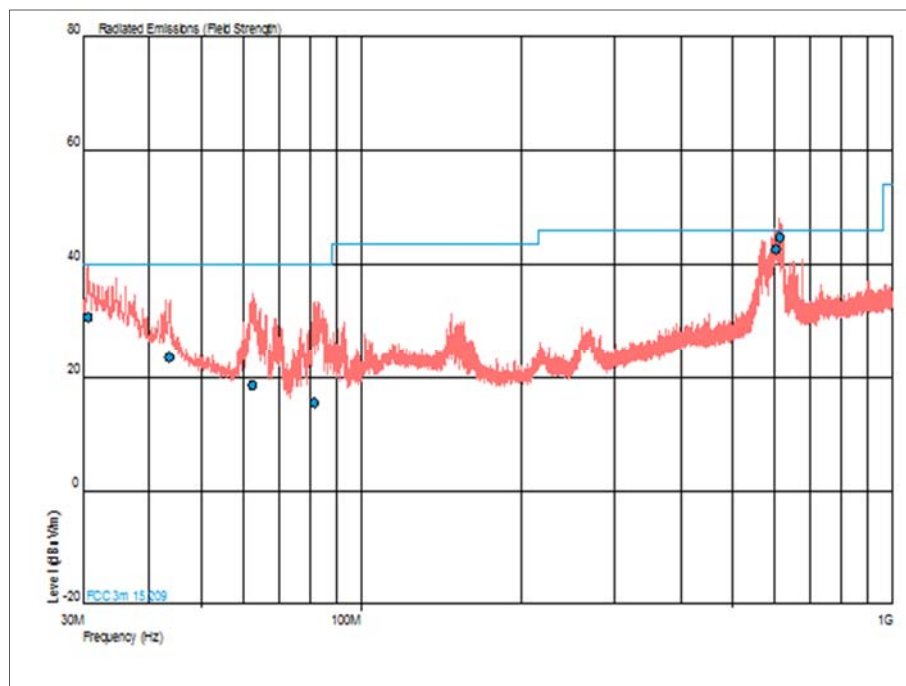


Figure 430 - U-NII 2c - 5500 MHz - 30 MHz to 1 GHz - Horizontal and Vertical

Frequency (GHz)	Result (μV/m)		Limit (μV/m)		Margin (μV/m)	
	Peak	Average	Peak	Average	Peak	Average
*						

Table 290 - U-NII 2c - 5500 MHz - 1 GHz to 40 GHz

*No emissions were detected within 6 dB of the limit.

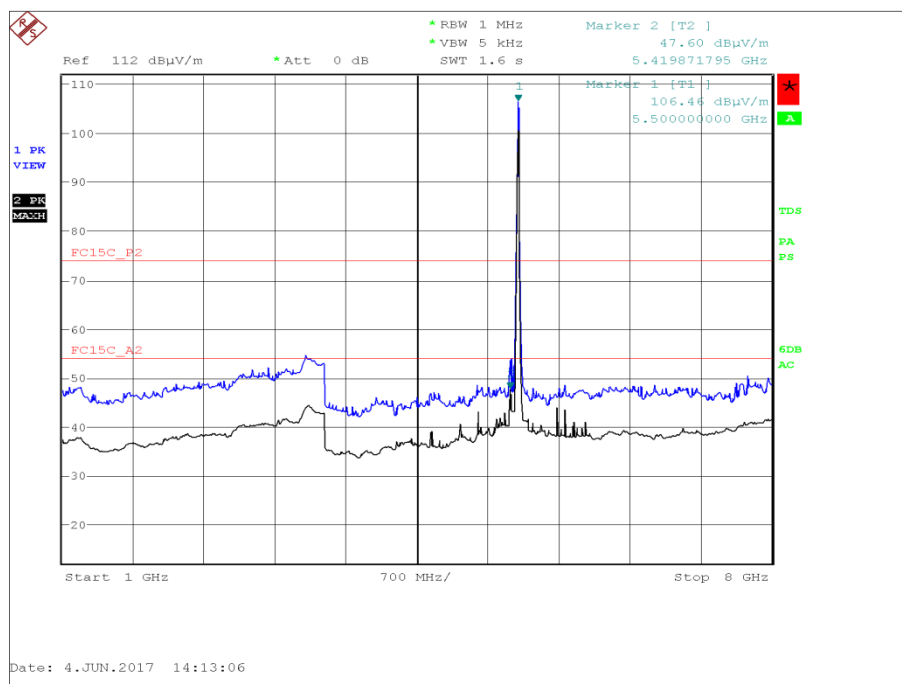


Figure 431 - U-NII 2c - 5500 MHz - 1 GHz to 8 GHz - Horizontal and Vertical

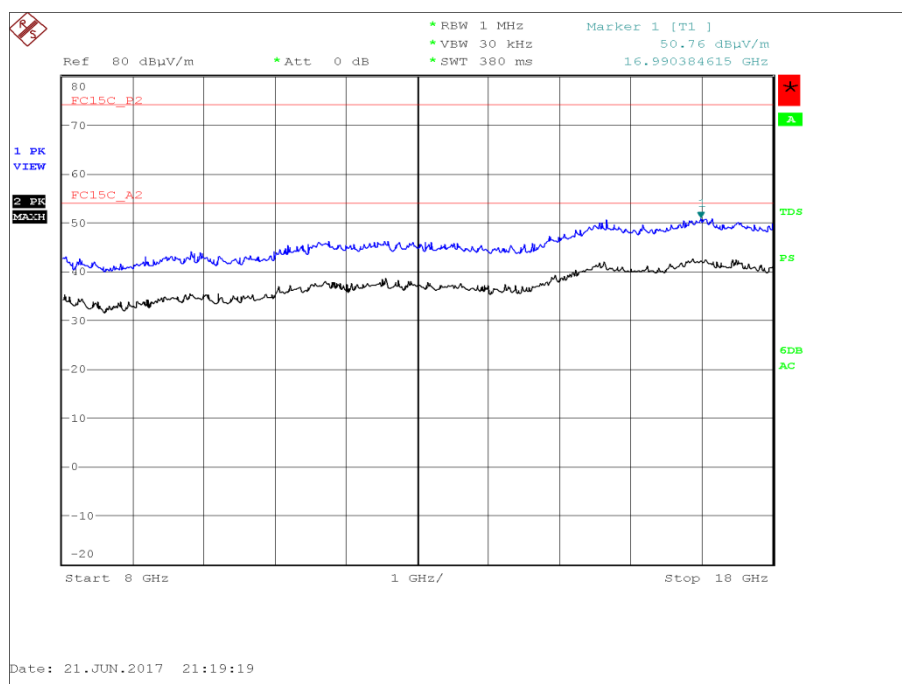


Figure 432 - U-NII 2c - 5500 MHz - 8 GHz to 18 GHz - Horizontal and Vertical



Product Service

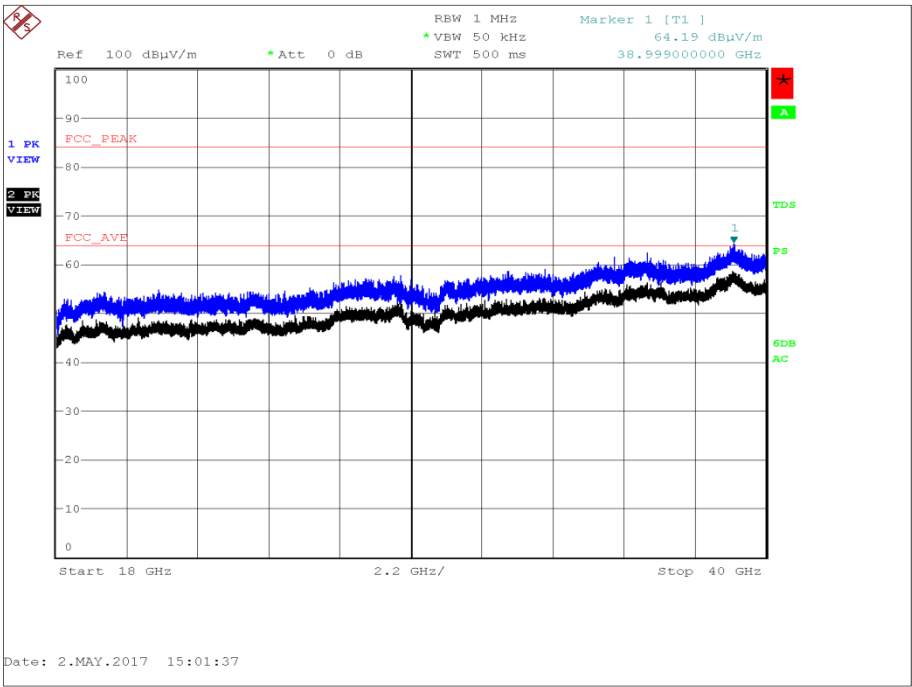


Figure 433 - U-NII 2c - 5500 MHz - 18 GHz to 40 GHz - Horizontal and Vertical



Frequency (MHz)	QP Level (dBuV/m)	QP Limit (dBuV/m)	QP Margin (dBuV/m)	Angle(Deg)	Height(m)	Polarity
30.629	30.1	40.0	-9.9	260	1.00	Horizontal
109.011	21.8	43.5	-21.7	0	1.27	Vertical
279.489	22.4	46.0	-23.6	97	1.00	Horizontal
583.828	40.2	46.0	-5.8	114	1.00	Vertical
602.143	37.7	46.0	-8.3	278	1.49	Horizontal
612.573	39.9	46.0	-6.1	81	1.00	Vertical

Table 291 - U-NII 2c - 5580 MHz - 30 MHz to 1 GHz

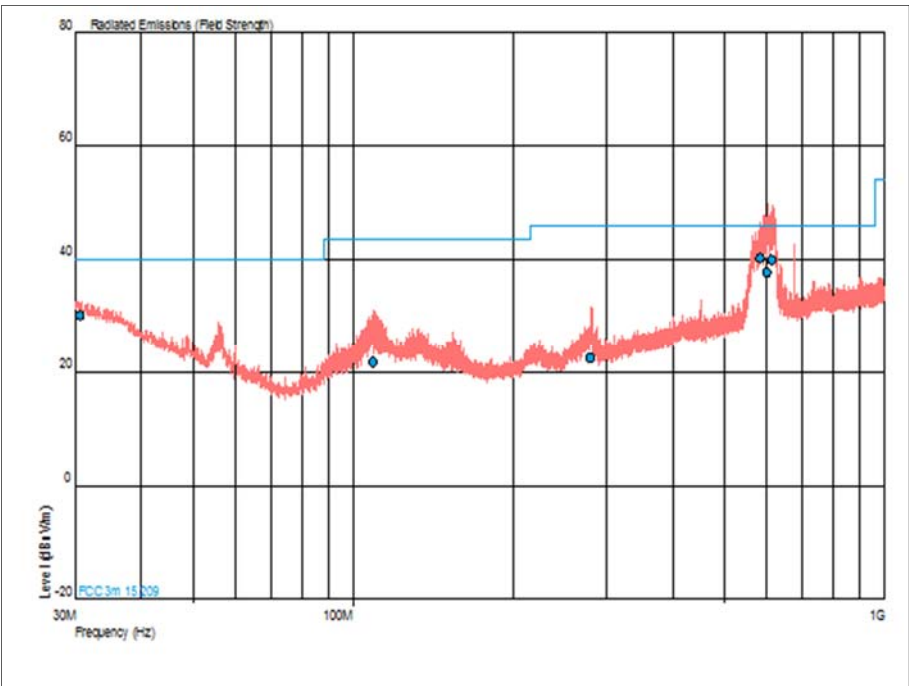


Figure 434 - U-NII 2c - 5580 MHz - 30 MHz to 1 GHz - Horizontal and Vertical

Frequency (GHz)	Result (µV/m)		Limit (µV/m)		Margin (µV/m)	
	Peak	Average	Peak	Average	Peak	Average
*						

Table 292 - U-NII 2c - 5580 MHz - 1 GHz to 40 GHz

*No emissions were detected within 6 dB of the limit.

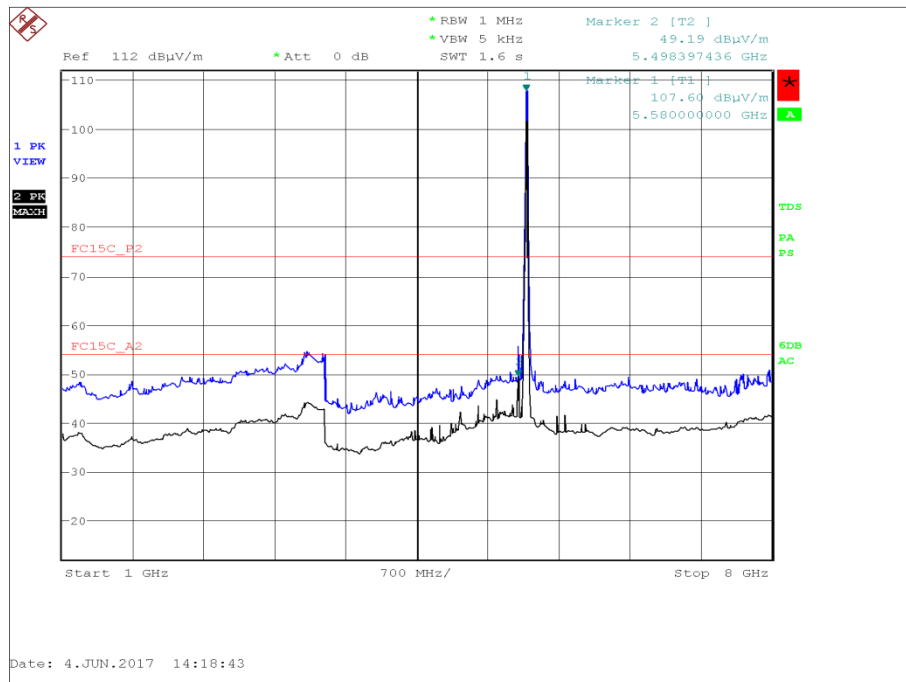


Figure 435 - U-NII 2c - 5580 MHz - 1 GHz to 8 GHz - Horizontal and Vertical

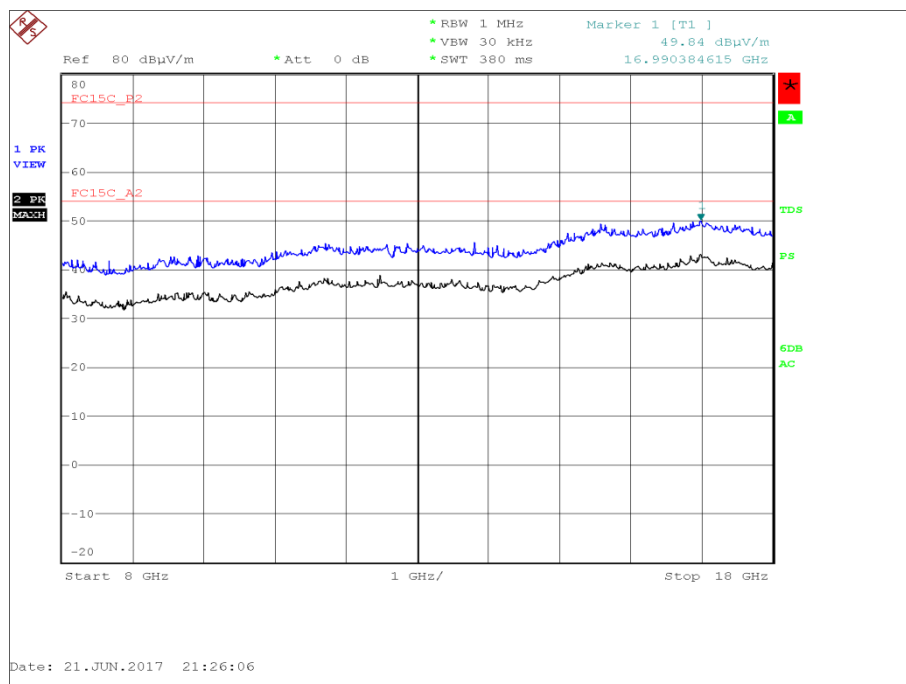


Figure 436 - U-NII 2c - 5580 MHz - 8 GHz to 18 GHz - Horizontal and Vertical



Product Service

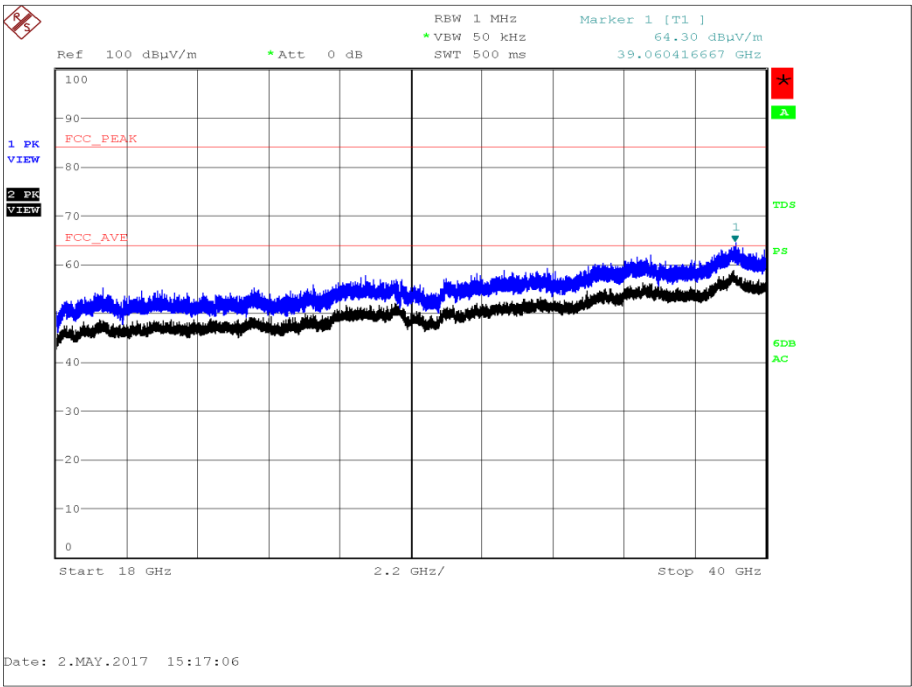


Figure 437 - U-NII 2c - 5580 MHz - 18 GHz to 40 GHz - Horizontal and Vertical



Frequency (MHz)	QP Level (dBuV/m)	QP Limit (dBuV/m)	QP Margin (dBuV/m)	Angle(Deg)	Height(m)	Polarity
34.648	32.4	40.0	-7.6	18	1.00	Vertical
47.795	39.1	40.0	-0.9	8	1.00	Vertical
88.433	28.7	43.5	-14.8	94	1.00	Vertical
143.319	29.6	43.5	-13.9	226	1.00	Vertical
569.294	38.0	46.0	-8.0	305	1.00	Vertical
615.145	37.9	46.0	-8.1	129	1.00	Vertical

Table 293 - U-NII 2c - 5700 MHz - 30 MHz to 1 GHz

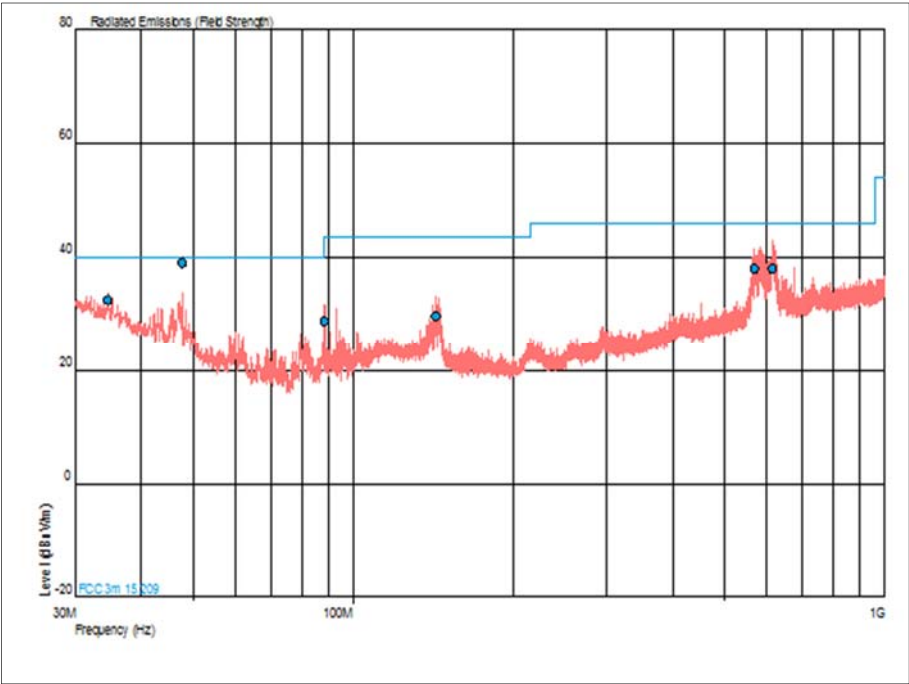


Figure 438 - U-NII 2c - 5700 MHz - 30 MHz to 1 GHz - Horizontal and Vertical

Frequency (GHz)	Result (µV/m)		Limit (µV/m)		Margin (µV/m)	
	Peak	Average	Peak	Average	Peak	Average
*						

Table 294 - U-NII 2c - 5700 MHz - 1 GHz to 40 GHz

*No emissions were detected within 6 dB of the limit.

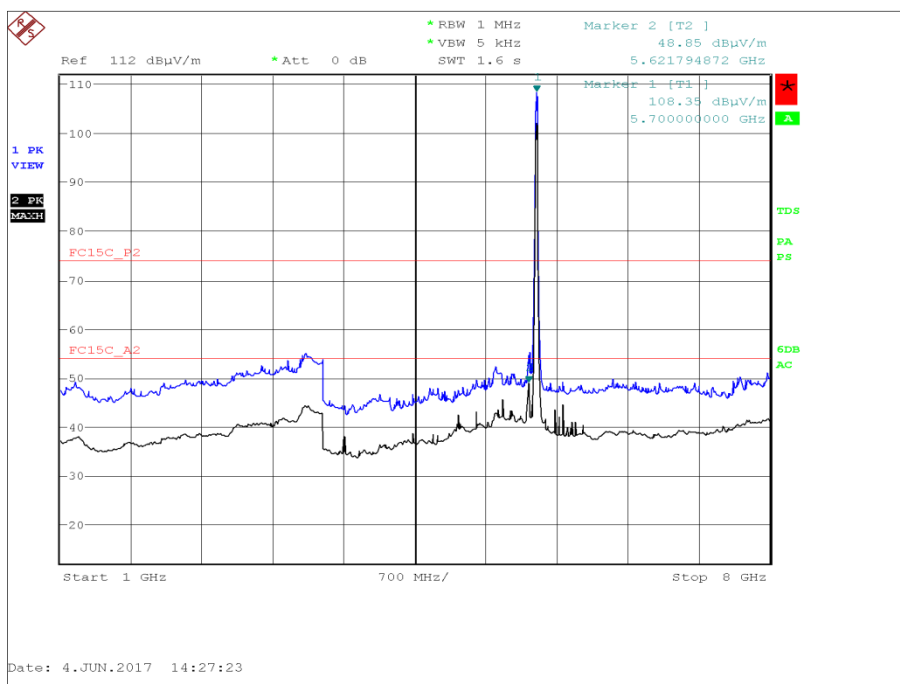


Figure 439 - U-NII 2c - 5700 MHz - 1 GHz to 8 GHz - Horizontal and Vertical

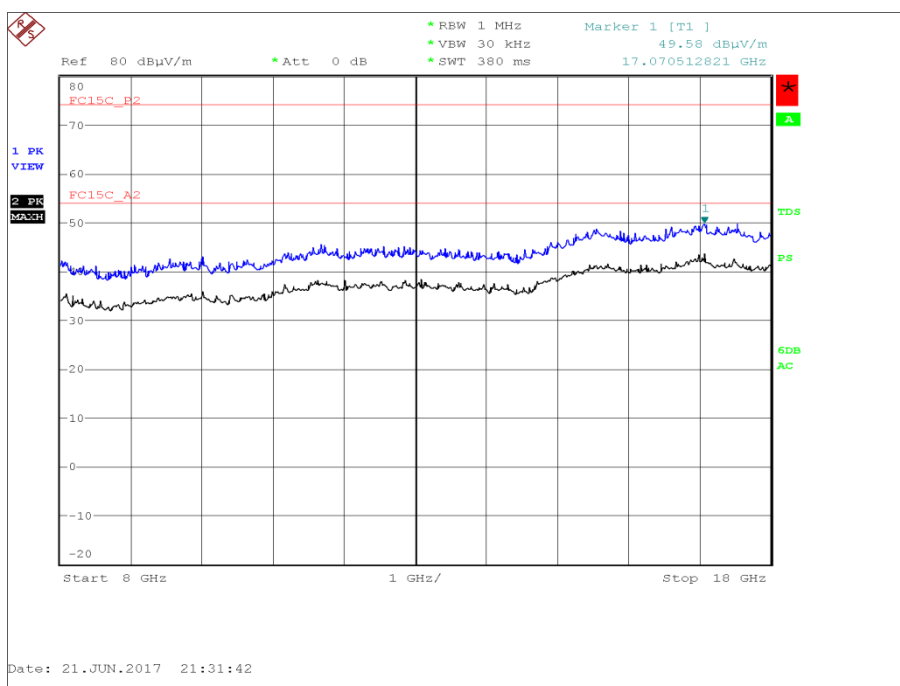


Figure 440 - U-NII 2c - 5700 MHz - 8 GHz to 18 GHz - Horizontal and Vertical



Product Service

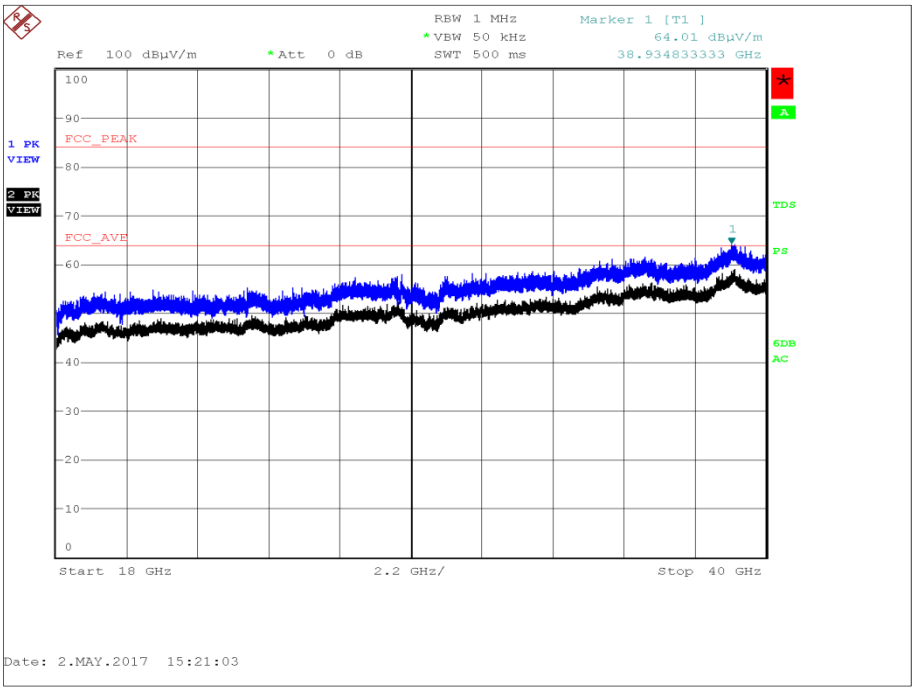


Figure 441 - U-NII 2c - 5700 MHz - 18 GHz to 40 GHz - Horizontal and Vertical