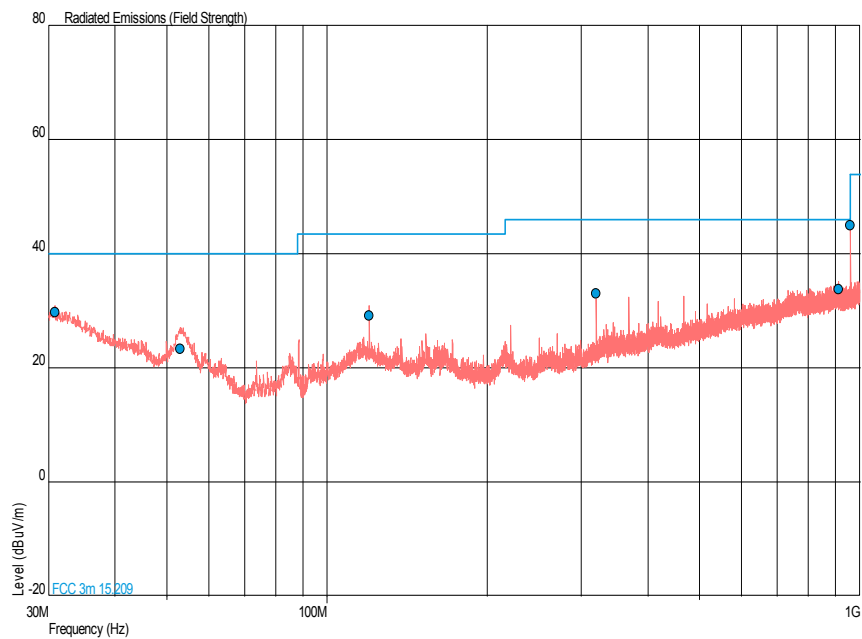




802.11ac 20 MHz Bandwidth, 5600 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 3.
Spurious Radiated Emissions Results

Frequency (MHz)	QP Level (dB μ V/m)	QP Margin (dB μ V/m)	QP Level (μ V/m)	QP Margin (μ V/m)	Angle (°)	Height (m)	Polarisation
30.825	29.8	-10.2	30.9	-69.1	343	1.00	Horizontal
53.038	23.4	-16.6	14.8	-85.2	165	1.00	Vertical
119.989	29.2	-14.3	28.8	-121.2	78	1.00	Vertical
319.494	33.0	-13.0	44.7	-155.3	360	1.00	Horizontal
911.245	33.8	-12.2	49.0	-151.0	185	2.29	Vertical
960.018	44.9	-9.1	175.8	-325.2	251	2.00	Horizontal

802.11ac 20 MHz Bandwidth, 5600 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 3.
Spurious Radiated Emissions Plot





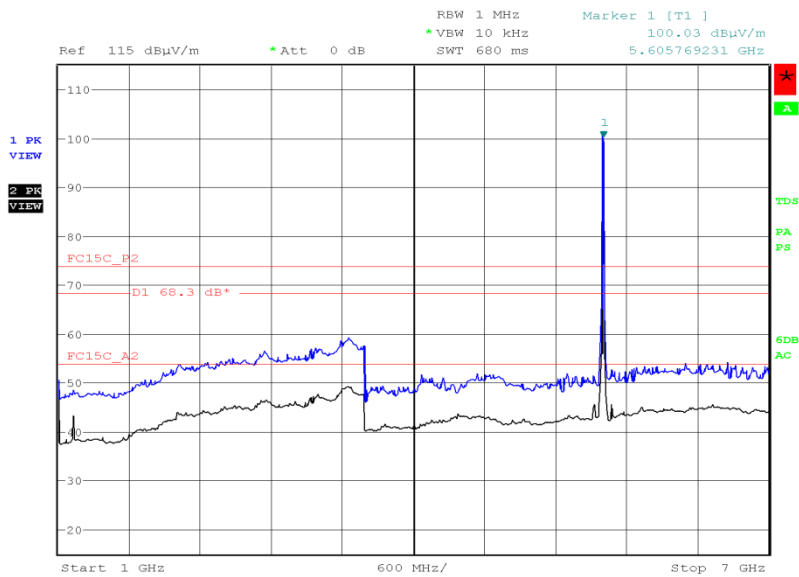
Product Service

802.11ac 20 MHz Bandwidth, 5600 MHz, MCS1, 1 GHz to 40 GHz, Frequency Band 3, Spurious Radiated Emissions Results

Frequency (MHz)	Final Peak (dBµV/m)	Final Average (dBµV/m)	Final Peak (µV/m)	Final Average (µV/m)	Angle (°)	Height (m)	Polarisation
*							

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

802.11ac 20 MHz Bandwidth, 5600 MHz, MCS1, 1 GHz to 7 GHz, Frequency Band 3, Spurious Radiated Emissions Plot

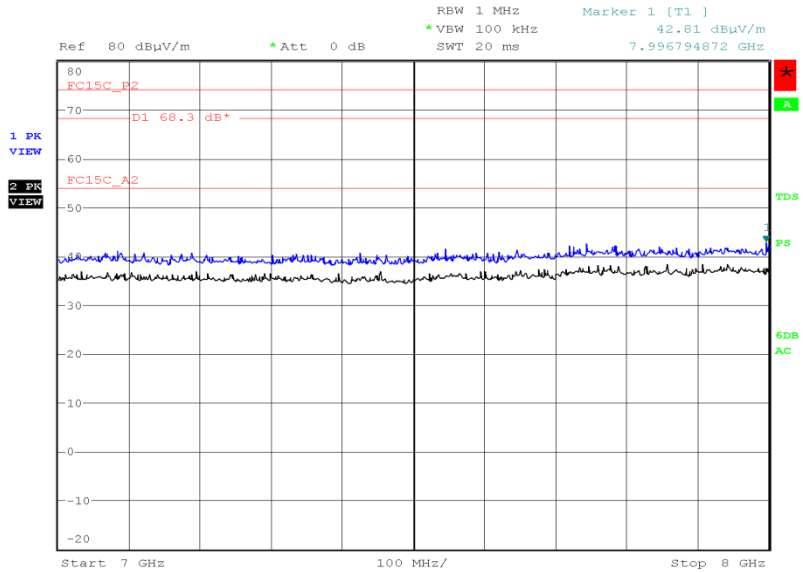


Date: 12.MAY.2016 20:57:52



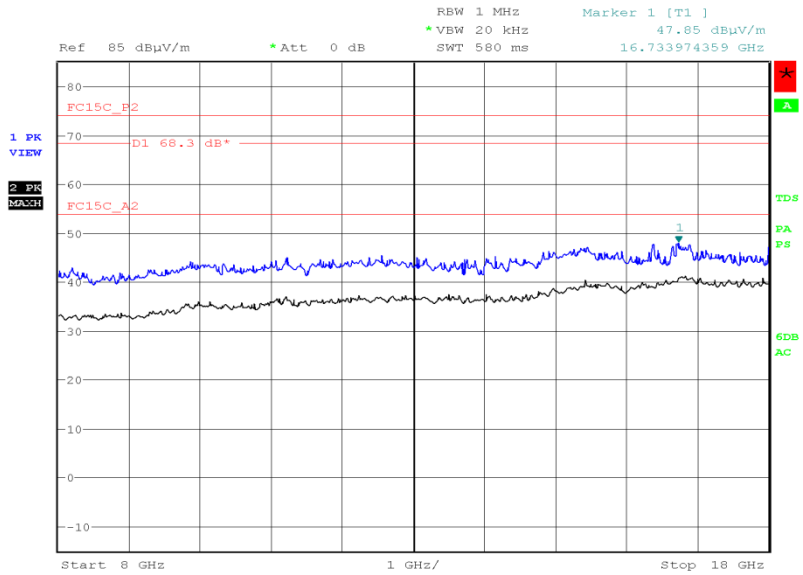
Product Service

802.11ac 20 MHz Bandwidth, 5600 MHz, MCS1, 7 GHz to 8 GHz, Frequency Band 3, Spurious Radiated Emissions Plot



Date: 13.MAY.2016 17:16:29

802.11ac 20 MHz Bandwidth, 5600 MHz, MCS1, 8 GHz to 18 GHz, Frequency Band 3, Spurious Radiated Emissions Plot

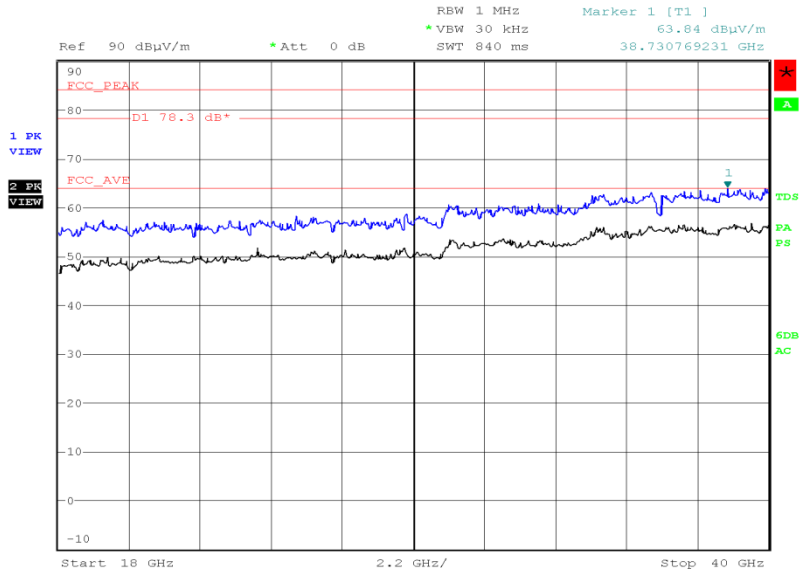


Date: 17.MAY.2016 17:39:49



Product Service

802.11ac 20 MHz Bandwidth, 5600 MHz, MCS1, 18 GHz to 40 GHz, Frequency Band 3,
Spurious Radiated Emissions Plot



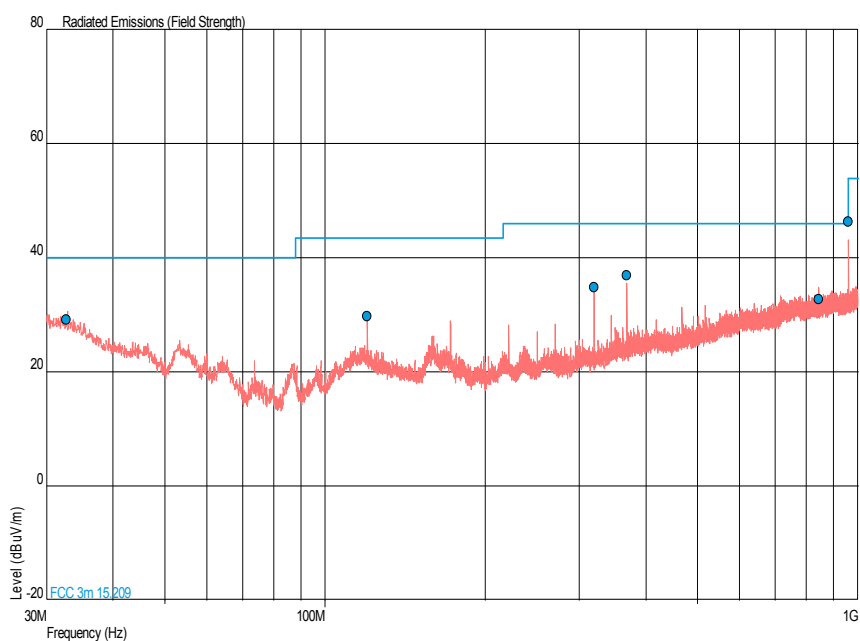
Date: 24.MAY.2016 11:26:39



802.11ac 20 MHz Bandwidth, 5700 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 3,
Spurious Radiated Emissions Results

Frequency (MHz)	QP Level (dB μ V/m)	QP Margin (dB μ V/m)	QP Level (μ V/m)	QP Margin (μ V/m)	Angle (°)	Height (m)	Polarisation
32.662	29.2	-10.8	28.8	-71.2	248	1.00	Vertical
119.998	29.8	-13.7	30.9	-119.1	340	1.17	Vertical
319.489	34.9	-11.1	55.6	-144.4	100	1.00	Vertical
368.643	36.9	-9.1	70.0	-130.0	360	1.00	Horizontal
843.421	32.8	-13.2	43.7	-156.3	267	1.00	Horizontal
960.005	46.4	-7.6	208.9	-292.1	275	1.90	Horizontal

802.11ac 20 MHz Bandwidth, 5700 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 3,
Spurious Radiated Emissions Plot





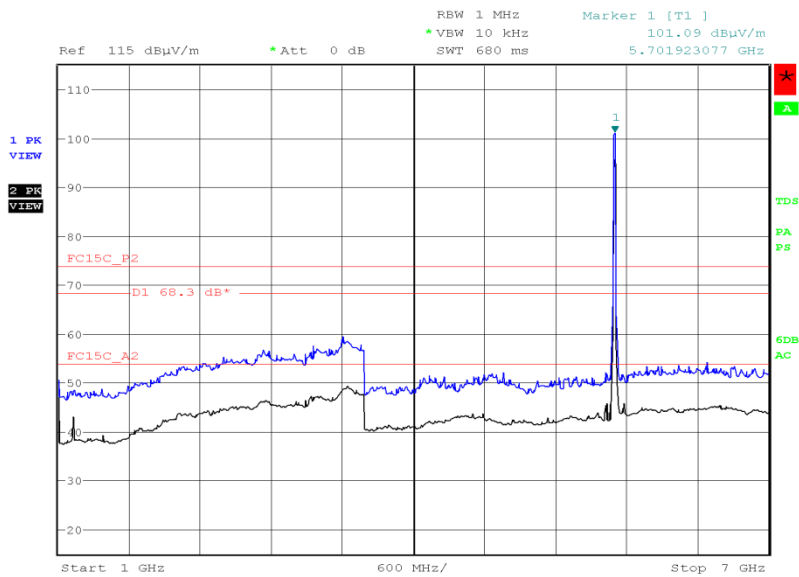
Product Service

802.11ac 20 MHz Bandwidth, 5700 MHz, MCS1, 1 GHz to 40 GHz, Frequency Band 3, Spurious Radiated Emissions Results

Frequency (MHz)	Final Peak (dBµV/m)	Final Average (dBµV/m)	Final Peak (µV/m)	Final Average (µV/m)	Angle (°)	Height (m)	Polarisation
*							

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

802.11ac 20 MHz Bandwidth, 5700 MHz, MCS1, 1 GHz to 7 GHz, Frequency Band 3, Spurious Radiated Emissions Plot

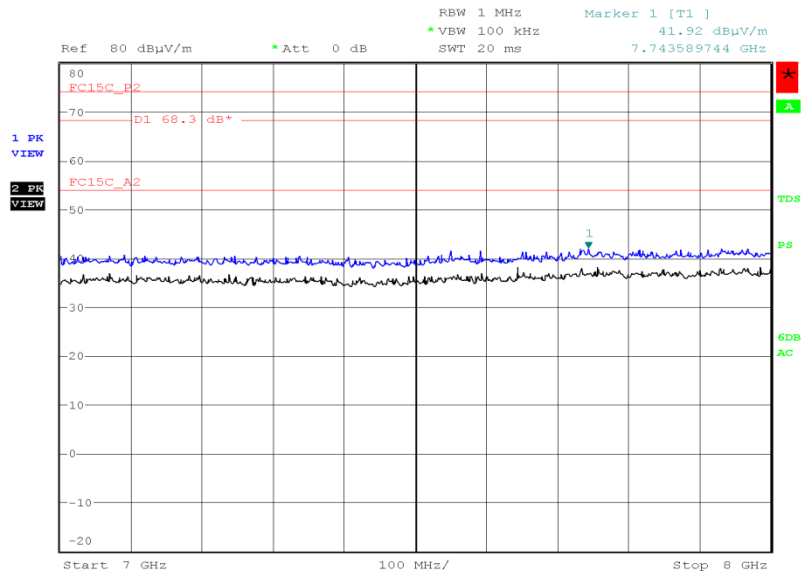


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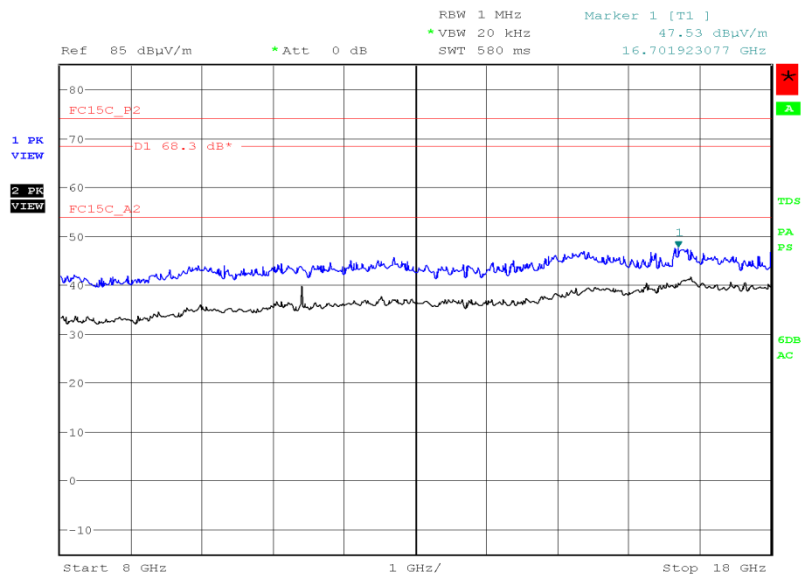
Product Service

802.11ac 20 MHz Bandwidth, 5700 MHz, MCS1, 7 GHz to 8 GHz, Frequency Band 3, Spurious Radiated Emissions Plot



Date: 13.MAY.2016 17:23:21

802.11ac 20 MHz Bandwidth, 5700 MHz, MCS1, 8 GHz to 18 GHz, Frequency Band 3, Spurious Radiated Emissions Plot

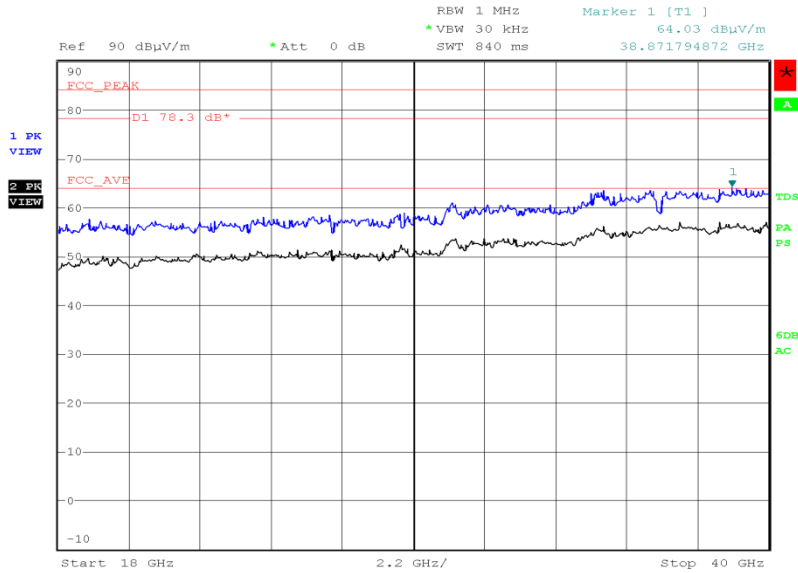


Date: 17.MAY.2016 18:07:04



Product Service

802.11ac 20 MHz Bandwidth, 5700 MHz, MCS1, 18 GHz to 40 GHz, Frequency Band 3,
Spurious Radiated Emissions Plot



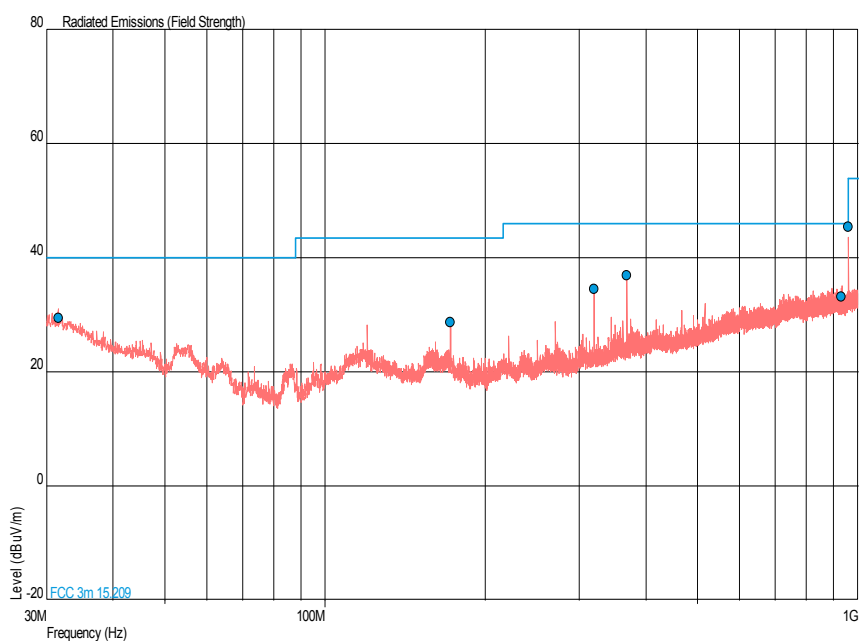
Date: 24.MAY.2016 11:36:32



802.11ac 20 MHz Bandwidth, 5745 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 4,
Spurious Radiated Emissions Results

Frequency (MHz)	QP Level (dBμV/m)	QP Margin (dBμV/m)	QP Level (μV/m)	QP Margin (μV/m)	Angle (°)	Height (m)	Polarisation
31.556	29.5	-10.5	29.9	-70.1	274	1.00	Horizontal
172.036	28.7	-14.8	27.2	-122.8	132	1.00	Vertical
319.468	34.6	-11.4	53.7	-146.3	102	1.00	Vertical
368.639	37.0	-9.0	70.8	-129.2	360	1.00	Horizontal
930.880	33.3	-12.7	46.2	-153.8	210	2.20	Vertical
960.021	45.5	-8.5	188.4	-312.6	242	1.89	Horizontal

802.11ac 20 MHz Bandwidth, 5745 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 4,
Spurious Radiated Emissions Plot





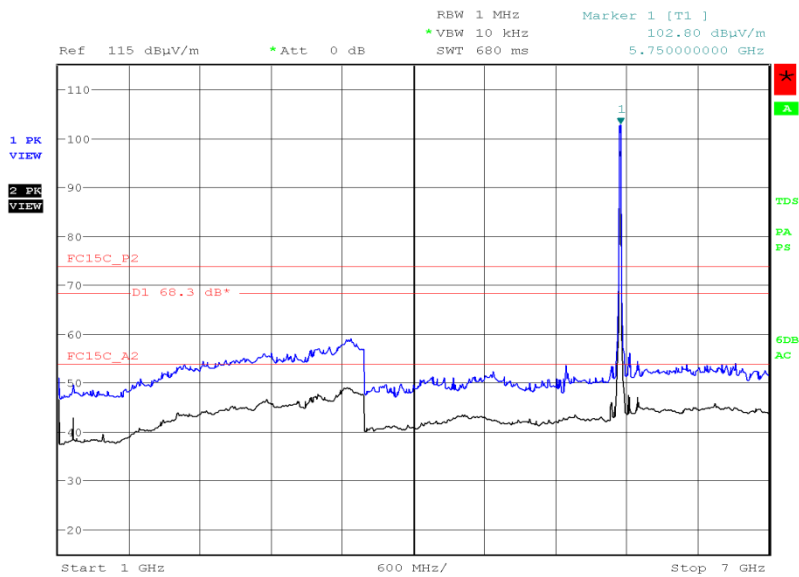
Product Service

802.11ac 20 MHz Bandwidth, 5745 MHz, MCS1, 1 GHz to 40 GHz, Frequency Band 4, Spurious Radiated Emissions Results

Frequency (MHz)	Final Peak (dBµV/m)	Final Average (dBµV/m)	Final Peak (µV/m)	Final Average (µV/m)	Angle (°)	Height (m)	Polarisation
*							

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

802.11ac 20 MHz Bandwidth, 5745 MHz, MCS1, 1 GHz to 7 GHz, Frequency Band 4, Spurious Radiated Emissions Plot

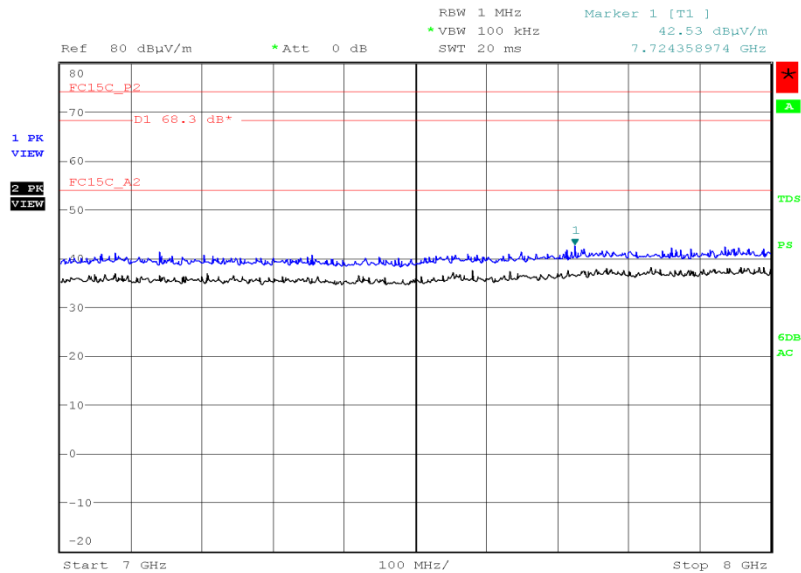


Date: 12.MAY.2016 21:10:05



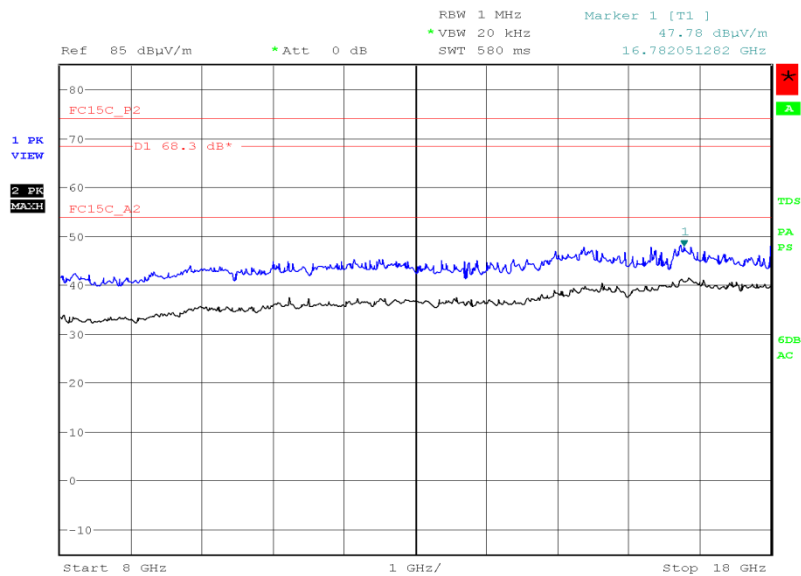
Product Service

802.11ac 20 MHz Bandwidth, 5745 MHz, MCS1, 7 GHz to 8 GHz, Frequency Band 4, Spurious Radiated Emissions Plot



Date: 13.MAY.2016 17:31:13

802.11ac 20 MHz Bandwidth, 5745 MHz, MCS1, 8 GHz to 18 GHz, Frequency Band 4, Spurious Radiated Emissions Plot

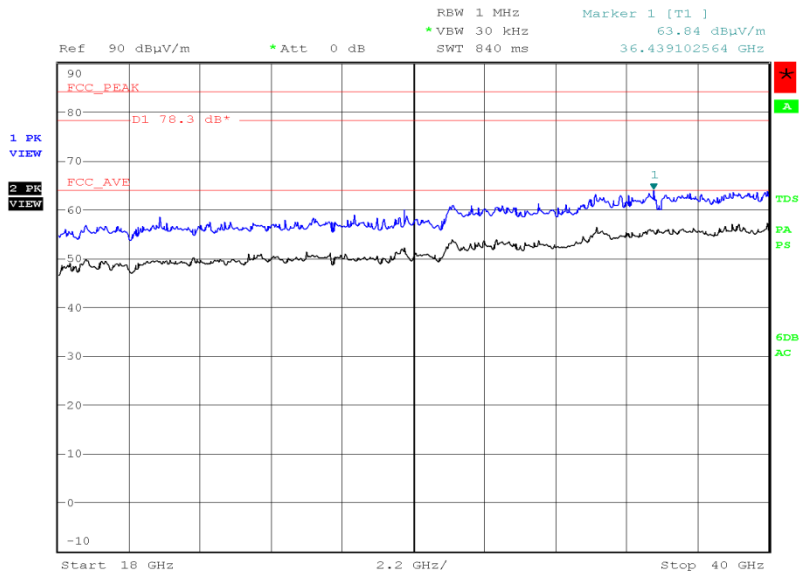


Date: 17.MAY.2016 18:22:47



Product Service

802.11ac 20 MHz Bandwidth, 5745 MHz, MCS1, 18 GHz to 40 GHz, Frequency Band 4,
Spurious Radiated Emissions Plot



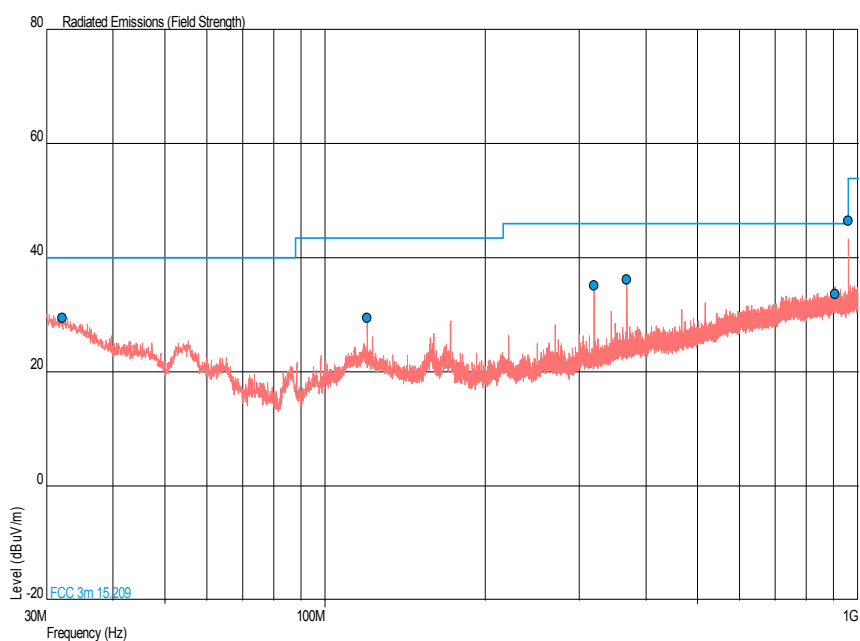
Date: 24.MAY.2016 11:44:37



802.11ac 20 MHz Bandwidth, 5785 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 4,
Spurious Radiated Emissions Results

Frequency (MHz)	QP Level (dB μ V/m)	QP Margin (dB μ V/m)	QP Level (μ V/m)	QP Margin (μ V/m)	Angle (°)	Height (m)	Polarisation
32.087	29.4	-10.6	29.5	-70.5	204	1.00	Horizontal
119.987	29.5	-14.0	29.9	-120.1	323	1.59	Vertical
319.499	35.1	-10.9	56.9	-143.1	77	1.00	Vertical
368.651	36.2	-9.8	64.6	-135.4	360	1.00	Horizontal
906.749	33.7	-12.3	48.4	-151.6	30	1.00	Horizontal
960.018	46.5	-7.5	211.3	-289.7	262	1.89	Horizontal

802.11ac 20 MHz Bandwidth, 5785 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 4,
Spurious Radiated Emissions Plot





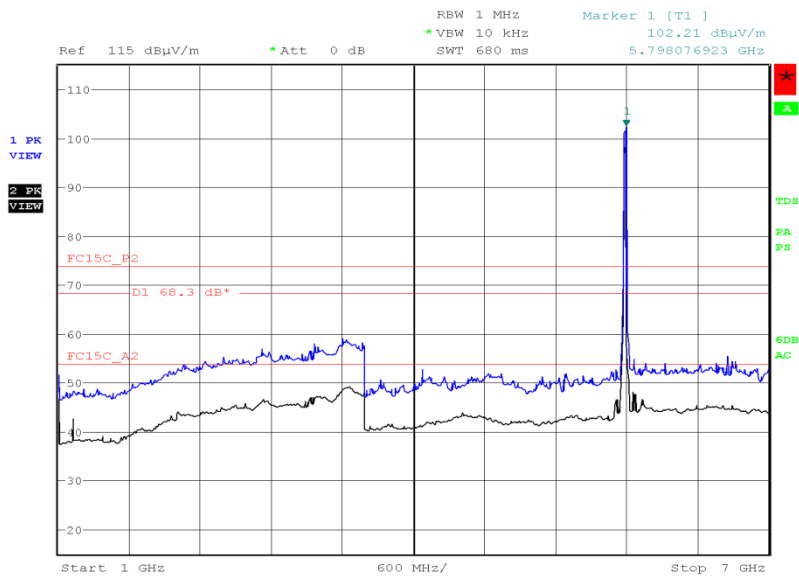
Product Service

802.11ac 20 MHz Bandwidth, 5785 MHz, MCS1, 1 GHz to 40 GHz, Frequency Band 4, Spurious Radiated Emissions Results

Frequency (MHz)	Final Peak (dBµV/m)	Final Average (dBµV/m)	Final Peak (µV/m)	Final Average (µV/m)	Angle (°)	Height (m)	Polarisation
*							

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

802.11ac 20 MHz Bandwidth, 5785 MHz, MCS1, 1 GHz to 7 GHz, Frequency Band 4, Spurious Radiated Emissions Plot

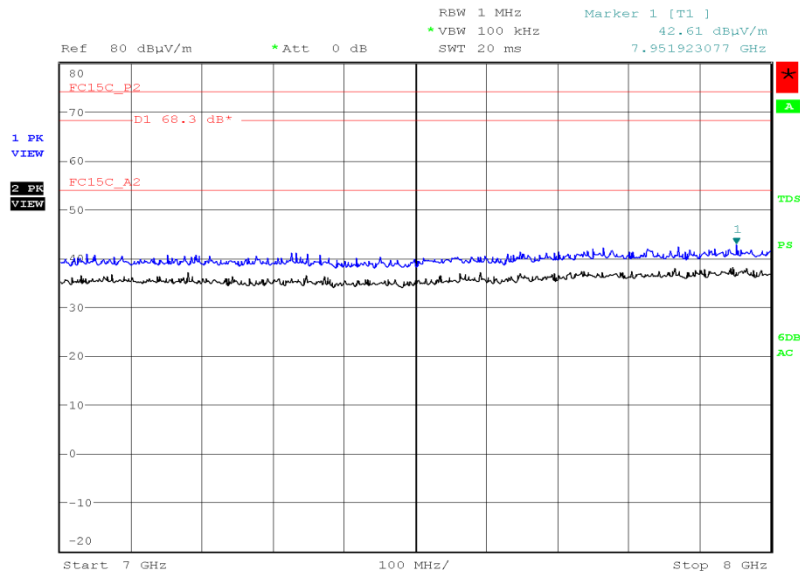


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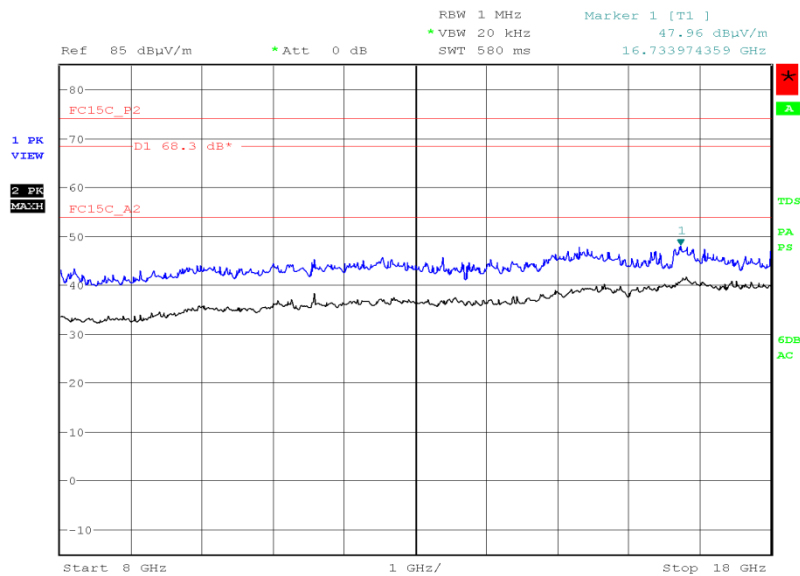
Product Service

802.11ac 20 MHz Bandwidth, 5785 MHz, MCS1, 7 GHz to 8 GHz, Frequency Band 4, Spurious Radiated Emissions Plot



Date: 13.MAY.2016 17:42:01

802.11ac 20 MHz Bandwidth, 5785 MHz, MCS1, 8 GHz to 18 GHz, Frequency Band 4, Spurious Radiated Emissions Plot

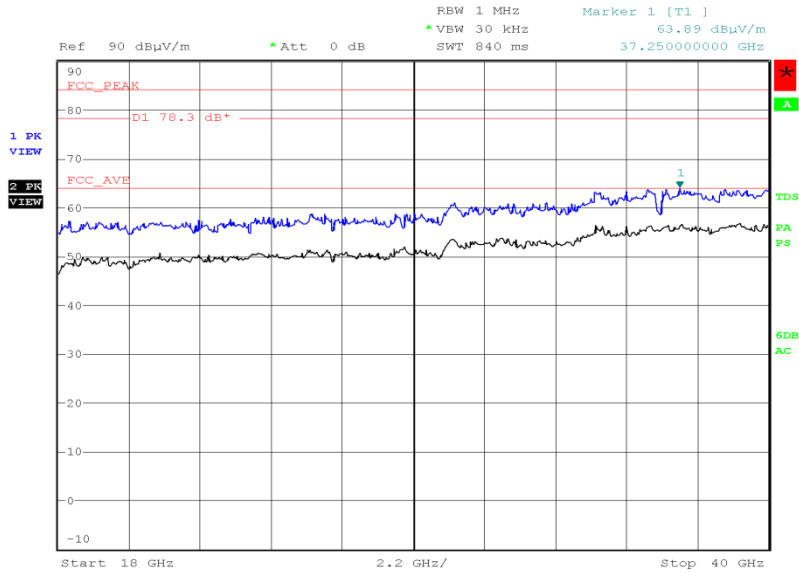


Date: 17.MAY.2016 18:36:46



Product Service

802.11ac 20 MHz Bandwidth, 5785 MHz, MCS1, 18 GHz to 40 GHz, Frequency Band 4,
Spurious Radiated Emissions Plot



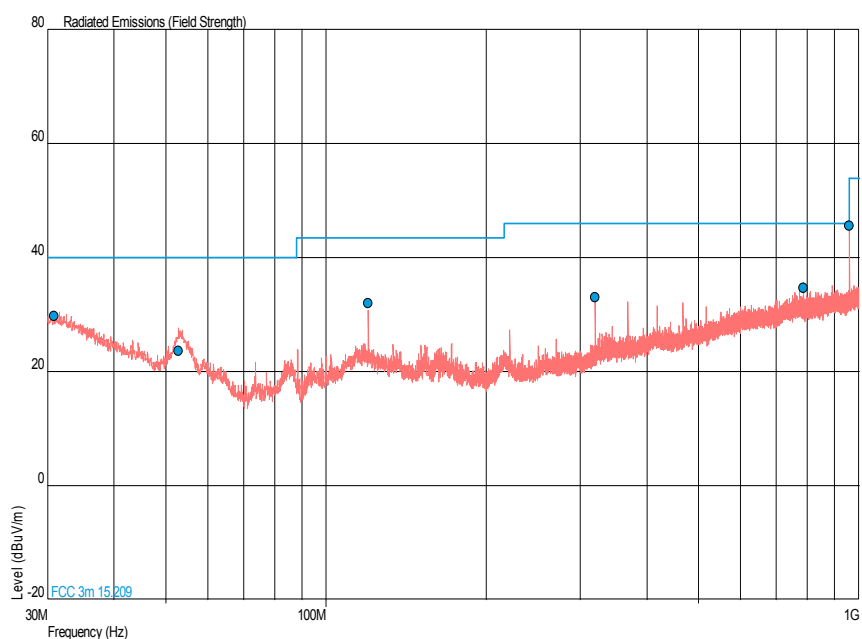
Date: 24.MAY.2016 11:51:11



802.11ac 20 MHz Bandwidth, 5825 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 4,
Spurious Radiated Emissions Results

Frequency (MHz)	QP Level (dB μ V/m)	QP Margin (dB μ V/m)	QP Level (μ V/m)	QP Margin (μ V/m)	Angle (°)	Height (m)	Polarisation
30.875	29.8	-10.2	30.9	-69.1	103	1.00	Vertical
52.786	23.6	-16.4	15.1	-84.9	196	1.00	Vertical
120.006	32.1	-11.4	40.3	-109.7	68	1.00	Vertical
319.474	33.1	-12.9	45.2	-154.8	354	1.00	Horizontal
786.429	34.7	-11.3	54.3	-145.7	48	1.00	Horizontal
960.005	45.5	-8.5	188.4	-312.6	266	1.00	Horizontal

802.11ac 20 MHz Bandwidth, 5825 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 4,
Spurious Radiated Emissions Plot





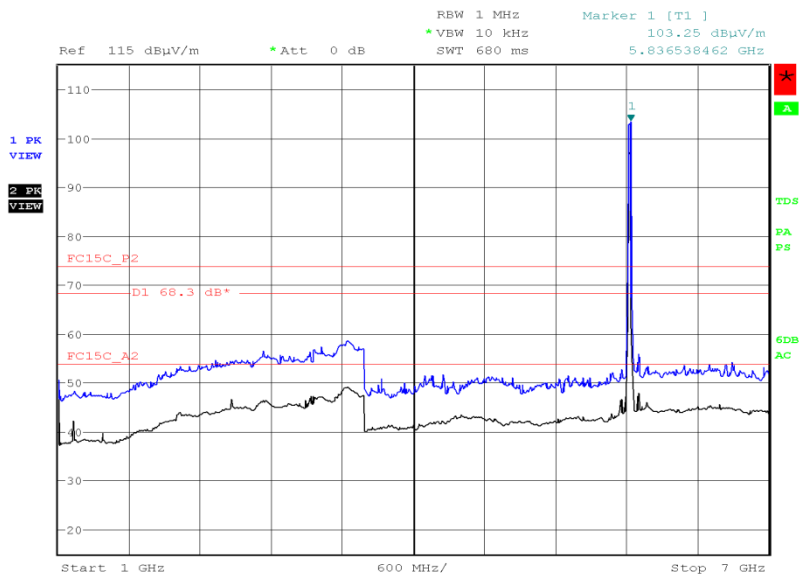
Product Service

802.11ac 20 MHz Bandwidth, 5825 MHz, MCS1, 1 GHz to 40 GHz, Frequency Band 4, Spurious Radiated Emissions Results

Frequency (MHz)	Final Peak (dBμV/m)	Final Average (dBμV/m)	Final Peak (μV/m)	Final Average (μV/m)	Angle (°)	Height (m)	Polarisation
*							

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

802.11ac 20 MHz Bandwidth, 5825 MHz, MCS1, 1 GHz to 7 GHz, Frequency Band 4, Spurious Radiated Emissions Plot

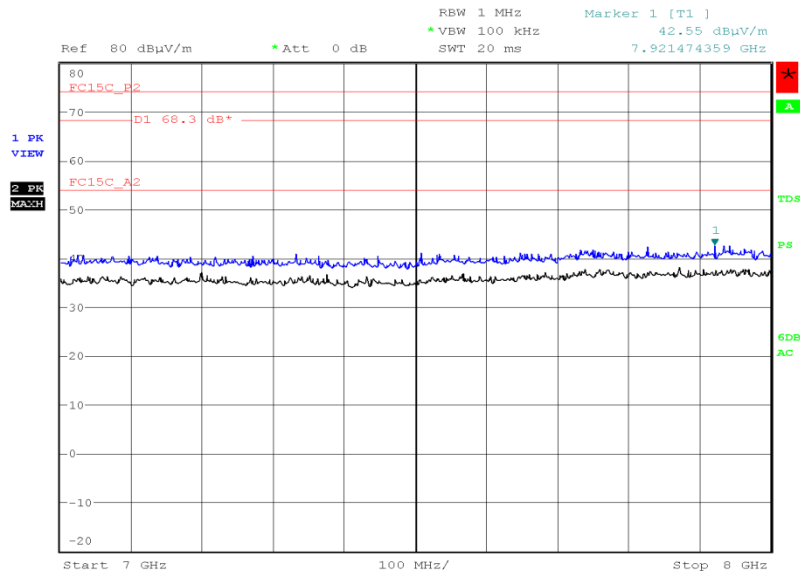


Date: 12.MAY.2016 21:22:37



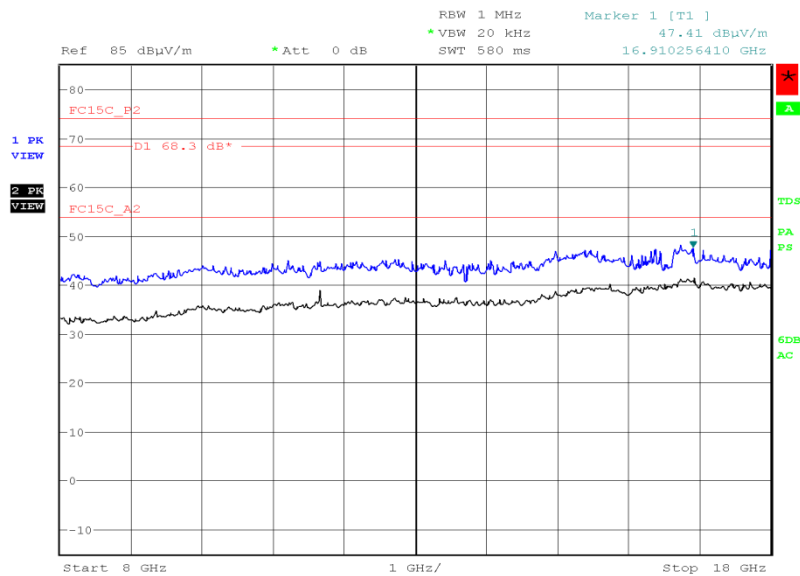
Product Service

802.11ac 20 MHz Bandwidth, 5825 MHz, MCS1, 7 GHz to 8 GHz, Frequency Band 4, Spurious Radiated Emissions Plot



Date: 13.MAY.2016 17:45:59

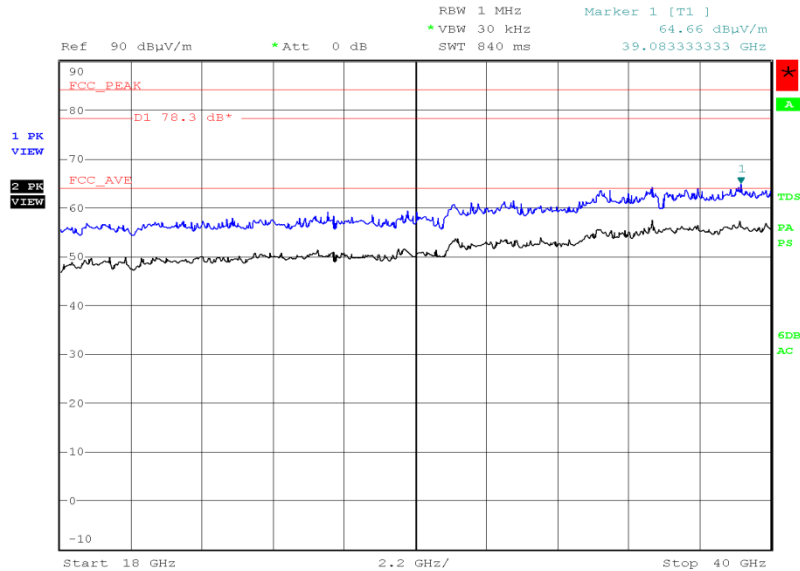
802.11ac 20 MHz Bandwidth, 5825 MHz, MCS1, 8 GHz to 18 GHz, Frequency Band 4, Spurious Radiated Emissions Plot



Date: 17.MAY.2016 18:47:21



802.11ac 20 MHz Bandwidth, 5825 MHz, MCS1, 18 GHz to 40 GHz, Frequency Band 4, Spurious Radiated Emissions Plot



Date: 24.MAY.2016 11:59:51

FCC 47 CFR Part 15, Limit Clause 15.407 (b)(1)(2)(3)(4)(6)(7)

Outside the 5.15 GHz to 5.35 GHz band	-27 dBm/MHz
Outside the 5.25 GHz to 5.35 GHz band	-27 dBm/MHz
Outside the 5.47 GHz to 5.725 GHz band	-27 dBm/MHz
5.715 GHz to 5.725 GHz and 5.850 GHz to 5.860 GHz band	-17 dBm/MHz
Outside the 5.715 GHz to 5.860 GHz band	-27 dBm/MHz

FCC 47 CFR Part 15, Limit Clause 15.205

	Peak (dBμV/m)	Average (dBμV/m)
Restricted Bands of Operation	As per 15.209	As per 15.209

FCC 47 CFR Part 15, Limit Clause 15.209

Frequency (MHz)	Field Strength			Measurement Distance (m)
	(μV/m)	Average (dBμV/m)	Peak (dBμV/m)	
30-88	100	40.0	60.0	3
88-216	150	43.5	63.5	3
216-960	200	46.0	66.0	3
Above 960	500	54.0	74.0	3

Industry Canada RSS-247, Limit Clause 6.2

Outside the 5.15 GHz to 5.35 GHz band	-27 dBm/MHz
Outside the 5.25 GHz to 5.35 GHz band	-27 dBm/MHz
Outside the 5.47 GHz to 5.725 GHz band	-27 dBm/MHz
5.715 GHz to 5.725 GHz and 5.850 GHz to 5.860 GHz band	-17 dBm/MHz
Outside the 5.715 GHz to 5.860 GHz band	-27 dBm/MHz

Industry Canada RSS-GEN, Limit Clause 8.9

Frequency (MHz)	Field Strength			Measurement Distance (m)
	(μ V/m)	Average (dB μ V/m)	Peak (dB μ V/m)	
30-88	100	40.0	60.0	3
88-216	150	43.5	63.5	3
216-960	200	46.0	66.0	3
Above 960	500	54.0	74.0	3

Industry Canada RSS-GEN, Limit Clause 8.10

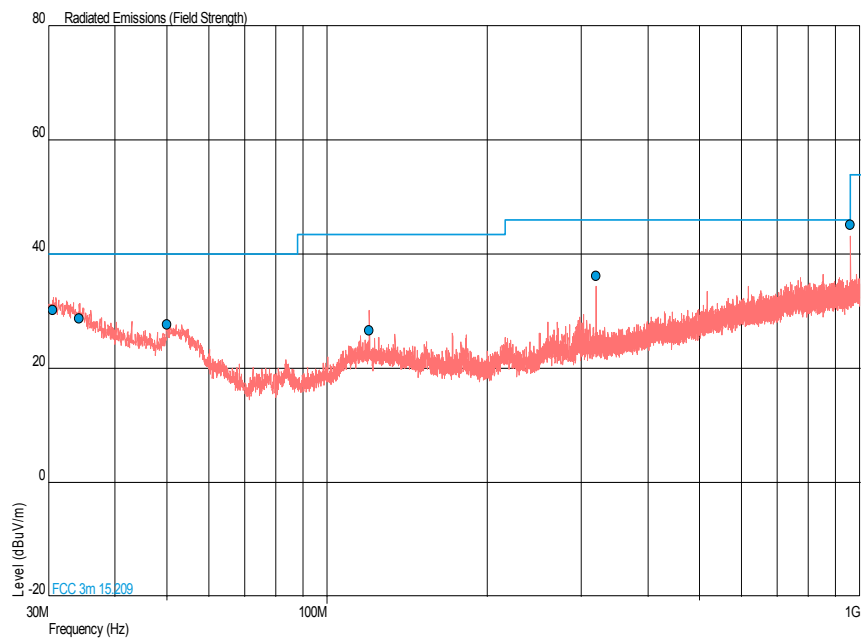
	Peak (dB μ V/m)	Average (dB μ V/m)
Restricted Bands of Operation	As per RSS-GEN Clause 8.9	As per RSS-GEN Clause 8.9



5.00 V DC Supply

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5180 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 1, Spurious Radiated Emissions Results

Frequency (MHz)	QP Level (dB μ V/m)	QP Margin (dB μ V/m)	QP Level (μ V/m)	QP Margin (μ V/m)	Angle (°)	Height (m)	Polarisation
30.540	30.2	-9.8	32.4	-67.6	360	1.00	Vertical
34.300	28.8	-11.2	27.5	-72.5	232	1.47	Vertical
50.011	27.6	-12.4	24.0	-76.0	10	1.00	Vertical
119.984	26.7	-16.8	21.6	-128.4	360	2.89	Horizontal
319.484	36.2	-9.8	64.6	-135.4	198	1.00	Horizontal
960.005	45.2	-8.8	182.0	-319.0	6	2.75	Horizontal

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5180 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 1, Spurious Radiated Emissions Plot




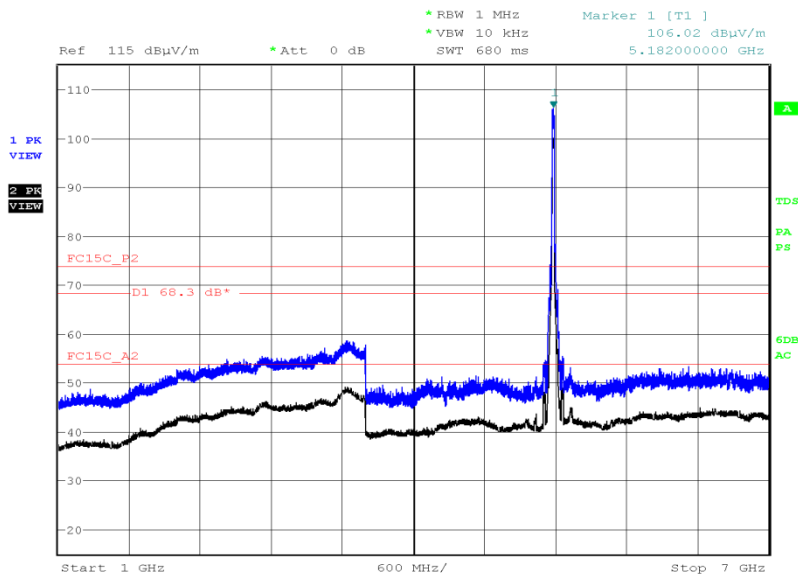
Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5180 MHz, MCS1, 1 GHz to 40 GHz,
Frequency Band 1, Spurious Radiated Emissions Results

Frequency (MHz)	Final Peak (dBµV/m)	Final Average (dBµV/m)	Final Peak (µV/m)	Final Average (µV/m)	Angle (°)	Height (m)	Polarisation
*							

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

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5180 MHz, MCS1, 1 GHz to 7 GHz,
Frequency Band 1, Spurious Radiated Emissions Plot

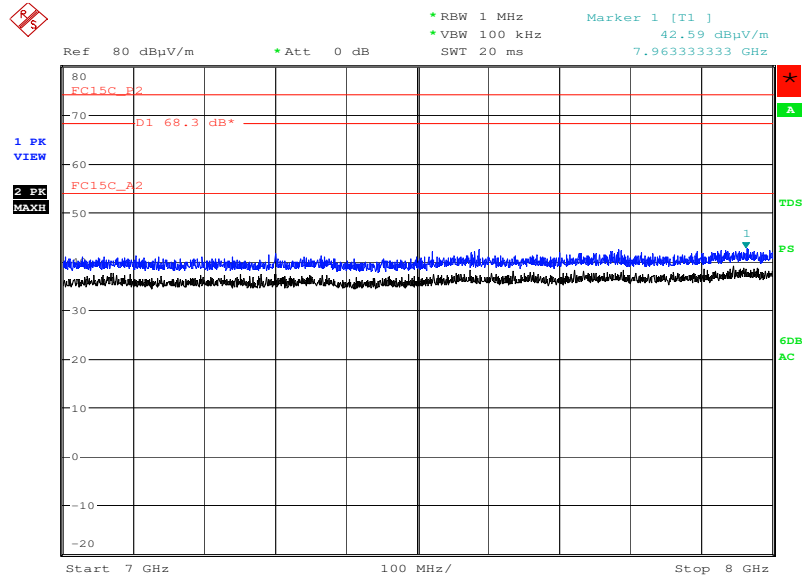


Date: 16.JUN.2016 18:10:18



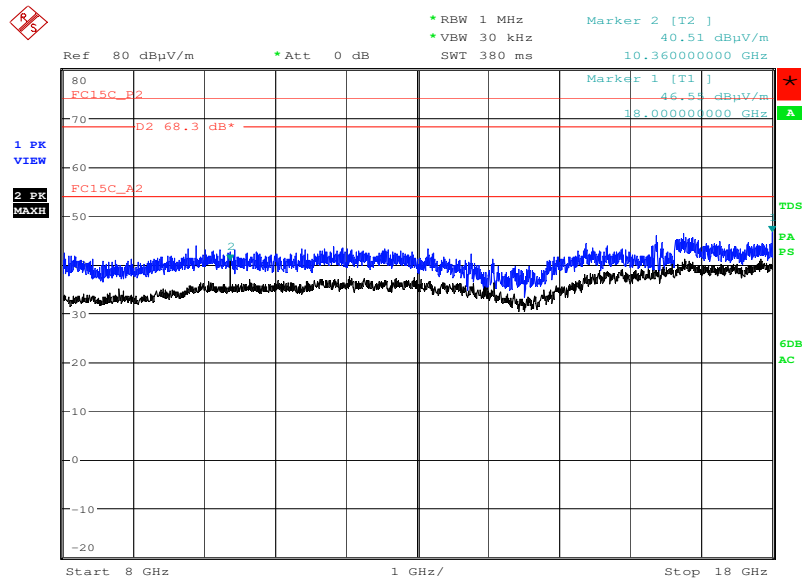
Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5180 MHz, MCS1, 7 GHz to 8 GHz,
Frequency Band 1, Spurious Radiated Emissions Plot



Date: 27.JUN.2016 23:03:57

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5180 MHz, MCS1, 8 GHz to 18 GHz,
Frequency Band 1, Spurious Radiated Emissions Plot

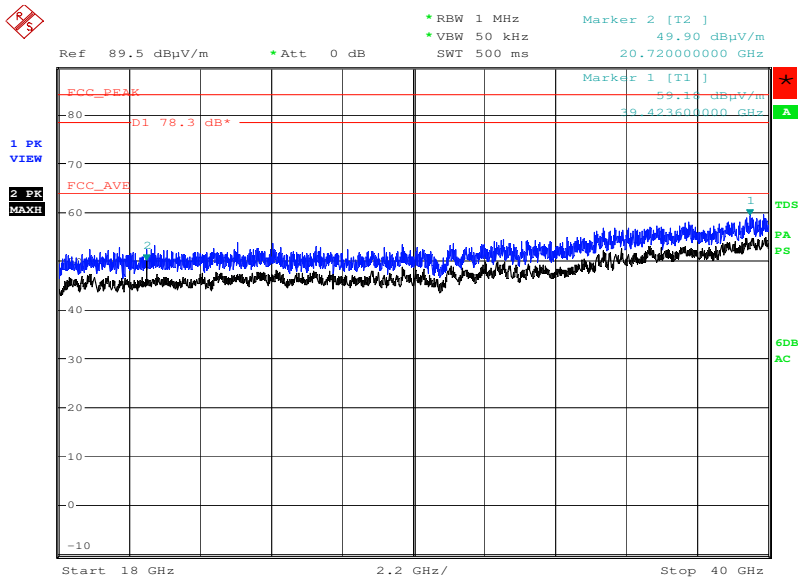


Date: 28.JUN.2016 22:56:25



Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5180 MHz, MCS1, 18 GHz to 40 GHz, Frequency Band 1, Spurious Radiated Emissions Plot



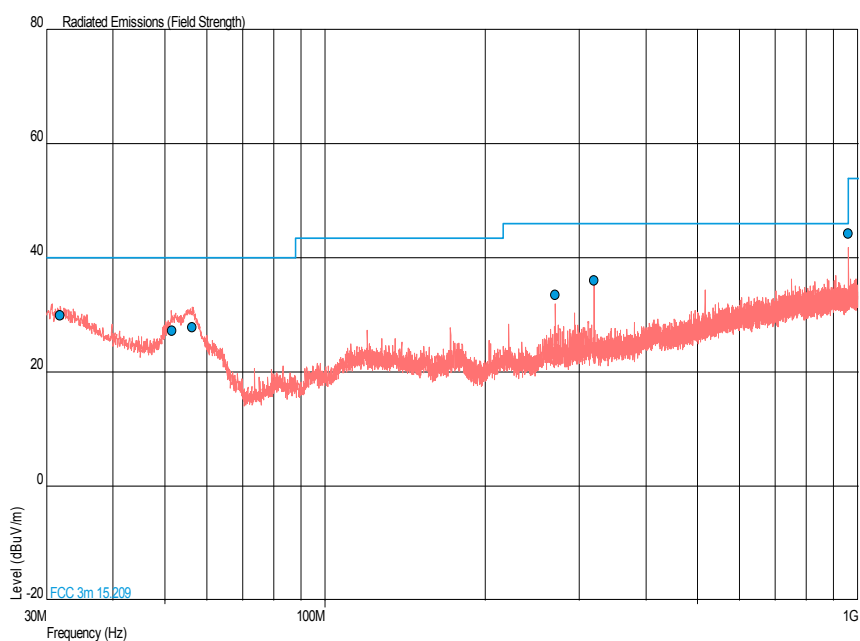
Date: 3.JUL.2016 11:28:43



802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5200 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 1, Spurious Radiated Emissions Results

Frequency (MHz)	QP Level (dBμV/m)	QP Margin (dBμV/m)	QP Level (μV/m)	QP Margin (μV/m)	Angle (°)	Height (m)	Polarisation
31.844	29.9	-10.1	31.3	-68.7	360	1.00	Vertical
51.547	27.2	-12.8	22.9	-77.1	348	1.00	Vertical
56.383	27.8	-12.2	24.5	-75.5	44	1.00	Vertical
270.348	33.5	-12.5	47.3	-152.7	176	1.00	Horizontal
319.474	36.0	-10.0	63.1	-136.9	185	1.29	Horizontal
960.005	44.2	-9.8	162.2	-338.8	0	3.00	Horizontal

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5200 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 1, Spurious Radiated Emissions Plot





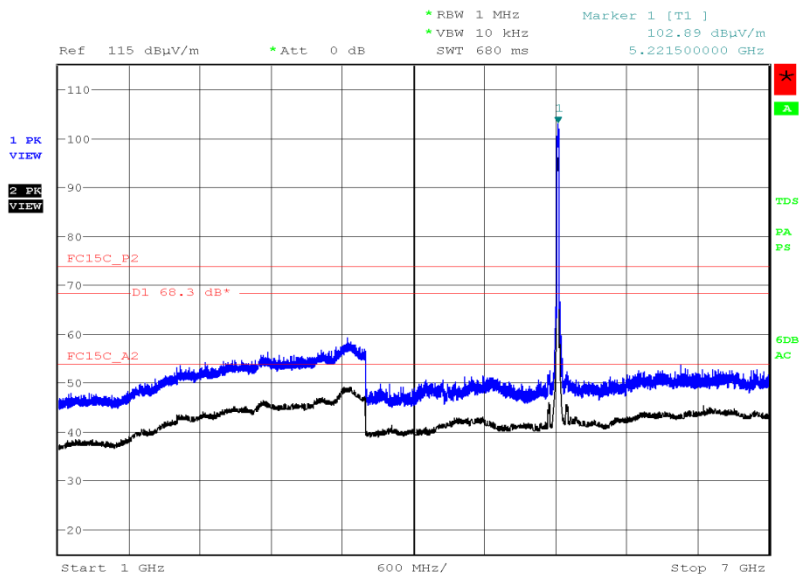
Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5200 MHz, MCS1, 1 GHz to 40 GHz,
Frequency Band 1, Spurious Radiated Emissions Results

Frequency (MHz)	Final Peak (dBµV/m)	Final Average (dBµV/m)	Final Peak (µV/m)	Final Average (µV/m)	Angle (°)	Height (m)	Polarisation
*							

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

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5200 MHz, MCS1, 1 GHz to 7 GHz,
Frequency Band 1, Spurious Radiated Emissions Plot

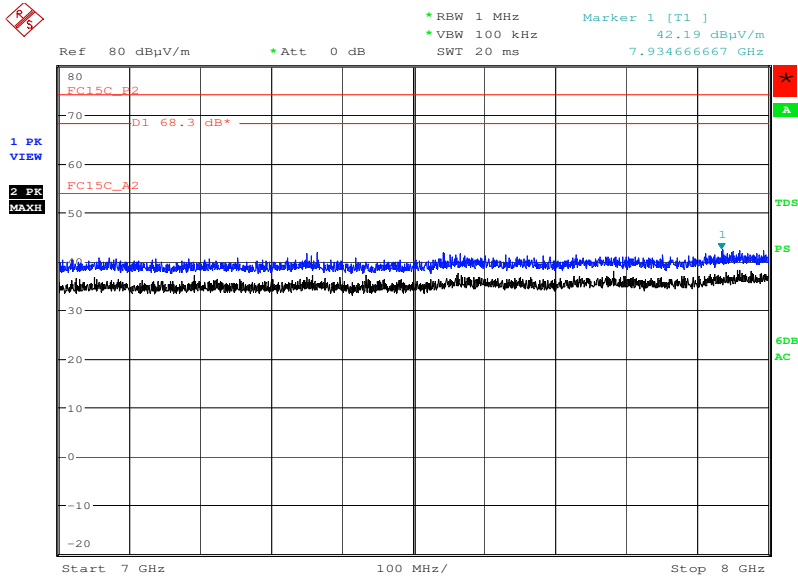


Date: 16.JUN.2016 18:19:41



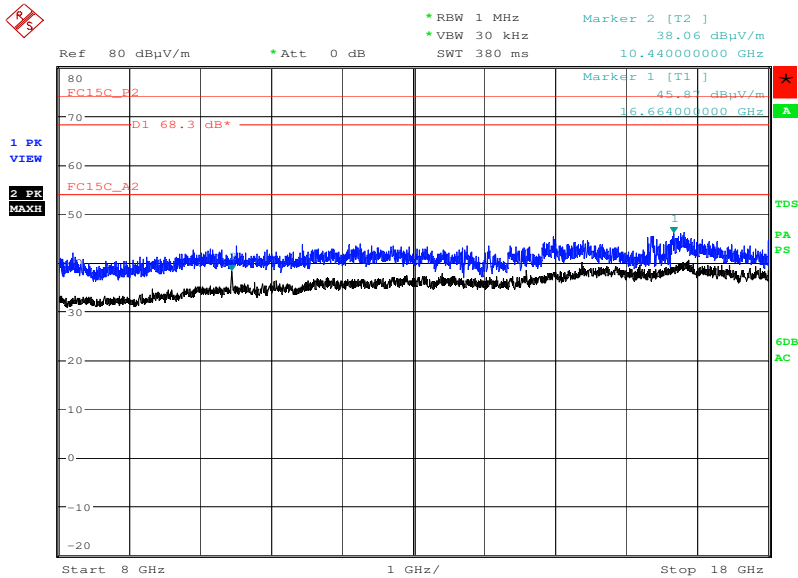
Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5200 MHz, MCS1, 7 GHz to 8 GHz,
Frequency Band 1, Spurious Radiated Emissions Plot



Date: 3.JUL.2016 09:23:54

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5200 MHz, MCS1, 8 GHz to 18 GHz,
Frequency Band 1, Spurious Radiated Emissions Plot

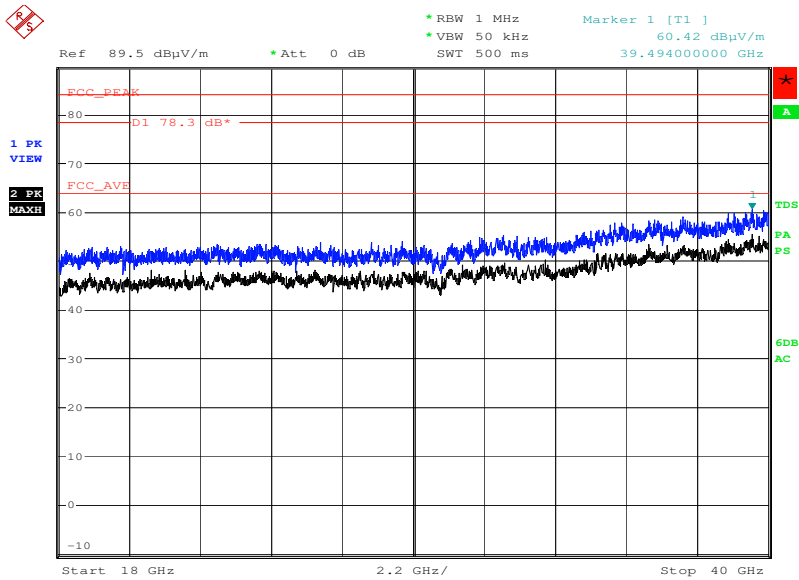


Date: 3.JUL.2016 09:41:23



Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5200 MHz, MCS1, 18 GHz to 40 GHz,
Frequency Band 1, Spurious Radiated Emissions Plot



Date: 3.JUL.2016 11:17:34

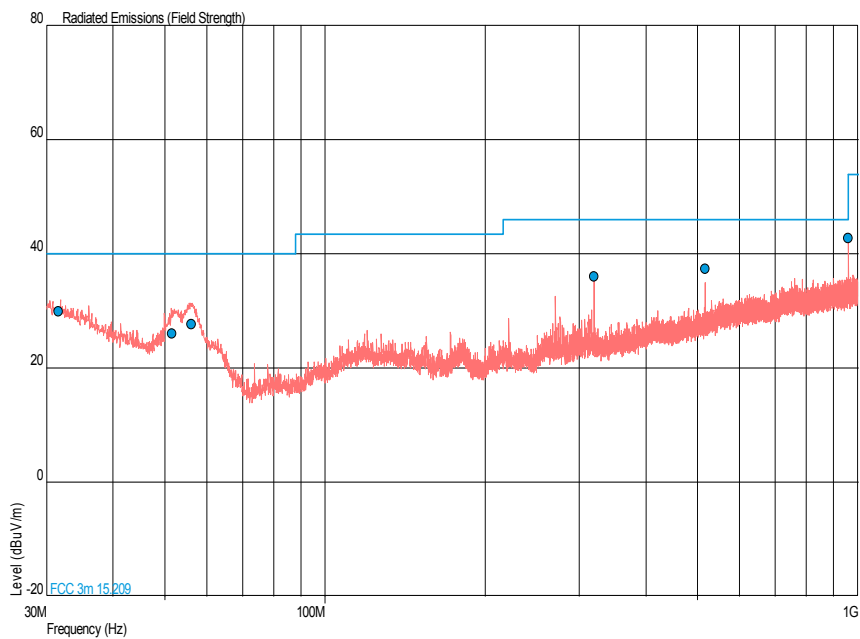


Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5240 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 1, Spurious Radiated Emissions Results

Frequency (MHz)	QP Level (dBµV/m)	QP Margin (dBµV/m)	QP Level (µV/m)	QP Margin (µV/m)	Angle (°)	Height (m)	Polarisation
31.640	29.9	-10.1	31.3	-68.7	66	1.00	Horizontal
51.572	26.0	-14.0	20.0	-80.0	64	1.08	Vertical
56.085	27.6	-12.4	24.0	-76.0	7	1.00	Vertical
319.472	36.1	-9.9	63.8	-136.2	193	1.00	Horizontal
516.093	37.4	-8.6	74.1	-125.9	6	2.28	Horizontal
959.958	42.7	-3.3	136.5	-63.5	359	2.92	Horizontal

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5240 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 1, Spurious Radiated Emissions Plot





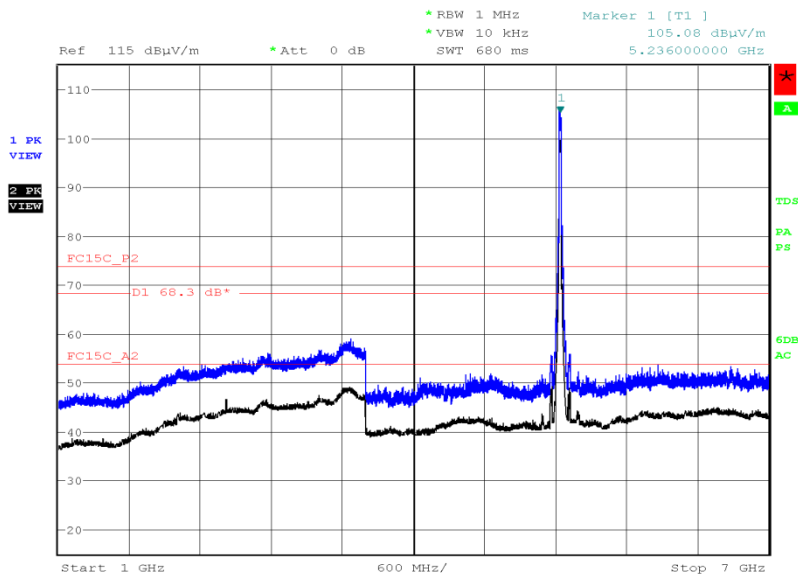
Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5240 MHz, MCS1, 1 GHz to 40 GHz,
Frequency Band 1, Spurious Radiated Emissions Results

Frequency (MHz)	Final Peak (dBµV/m)	Final Average (dBµV/m)	Final Peak (µV/m)	Final Average (µV/m)	Angle (°)	Height (m)	Polarisation
*							

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

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5240 MHz, MCS1, 1 GHz to 7 GHz,
Frequency Band 1, Spurious Radiated Emissions Plot

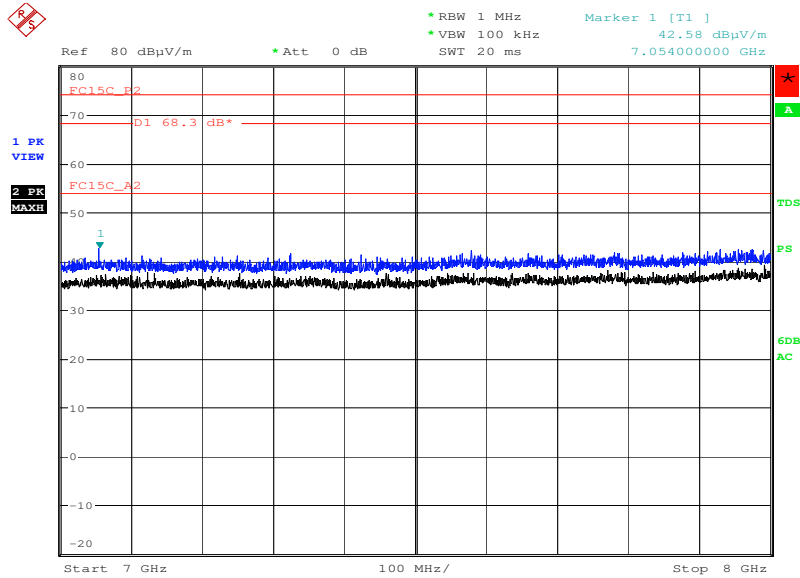


Date: 16.JUN.2016 18:29:42



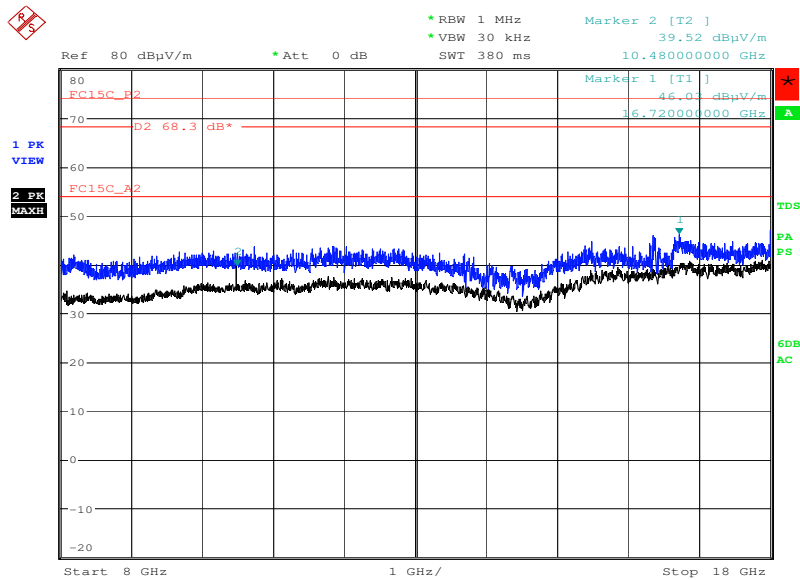
Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5240 MHz, MCS1, 7 GHz to 8 GHz,
Frequency Band 1, Spurious Radiated Emissions Plot



Date: 27.JUN.2016 23:08:31

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5240 MHz, MCS1, 8 GHz to 18 GHz,
Frequency Band 1, Spurious Radiated Emissions Plot

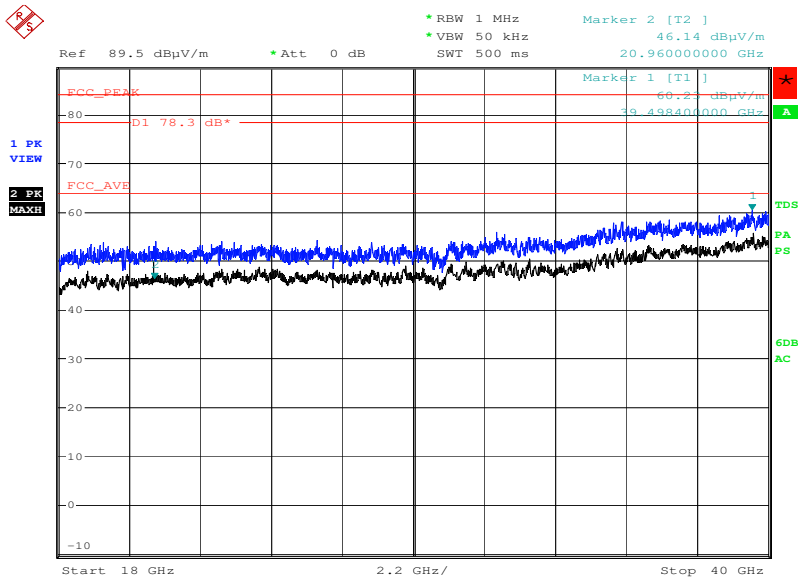


Date: 28.JUN.2016 23:01:29



Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5240 MHz, MCS1, 18 GHz to 40 GHz, Frequency Band 1, Spurious Radiated Emissions Plot



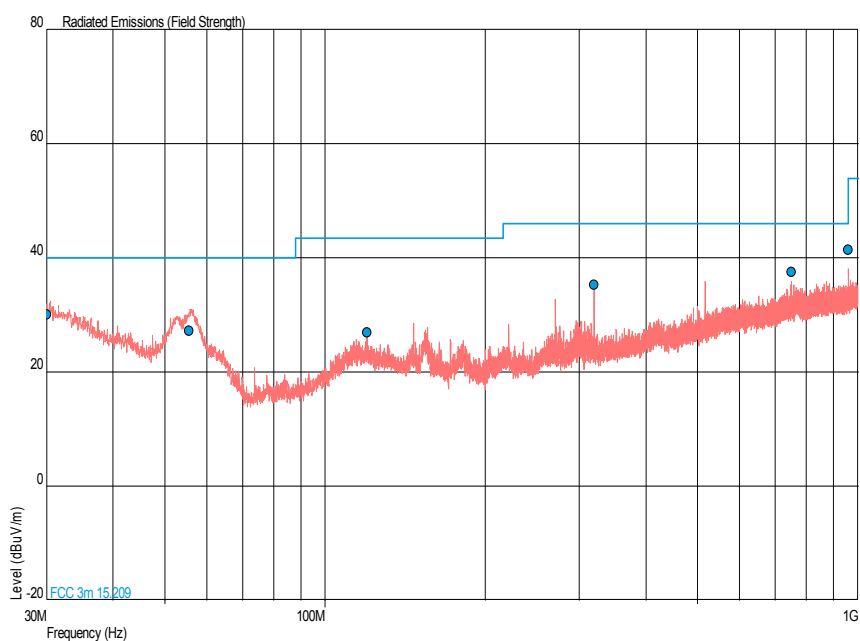
Date: 3.JUL.2016 11:33:56



802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5260 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 2, Spurious Radiated Emissions Results

Frequency (MHz)	QP Level (dB μ V/m)	QP Margin (dB μ V/m)	QP Level (μ V/m)	QP Margin (μ V/m)	Angle (°)	Height (m)	Polarisation
30.050	30.0	-10.0	31.6	-68.4	277	1.00	Horizontal
55.608	27.2	-12.8	22.9	-77.1	352	1.00	Vertical
120.002	26.9	-16.6	22.1	-127.9	50	3.00	Horizontal
319.468	35.2	-10.8	57.5	-142.5	207	1.00	Horizontal
750.019	37.5	-8.5	75.0	-125.0	353	1.00	Horizontal
960.001	41.5	-12.5	118.9	-382.1	10	2.93	Horizontal

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5260 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 2, Spurious Radiated Emissions Plot





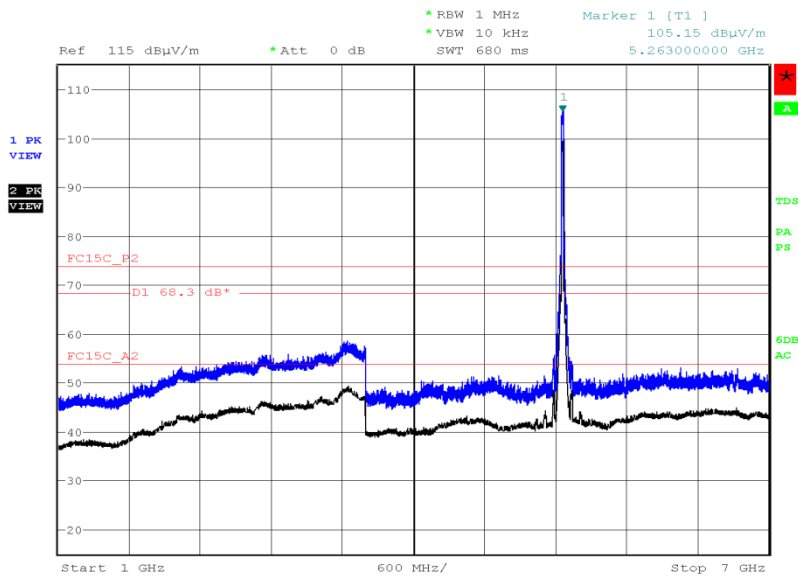
Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5260 MHz, MCS1, 1 GHz to 40 GHz,
Frequency Band 2, Spurious Radiated Emissions Results

Frequency (MHz)	Final Peak (dBµV/m)	Final Average (dBµV/m)	Final Peak (µV/m)	Final Average (µV/m)	Angle (°)	Height (m)	Polarisation
*							

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

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5260 MHz, MCS1, 1 GHz to 7 GHz,
Frequency Band 2, Spurious Radiated Emissions Plot

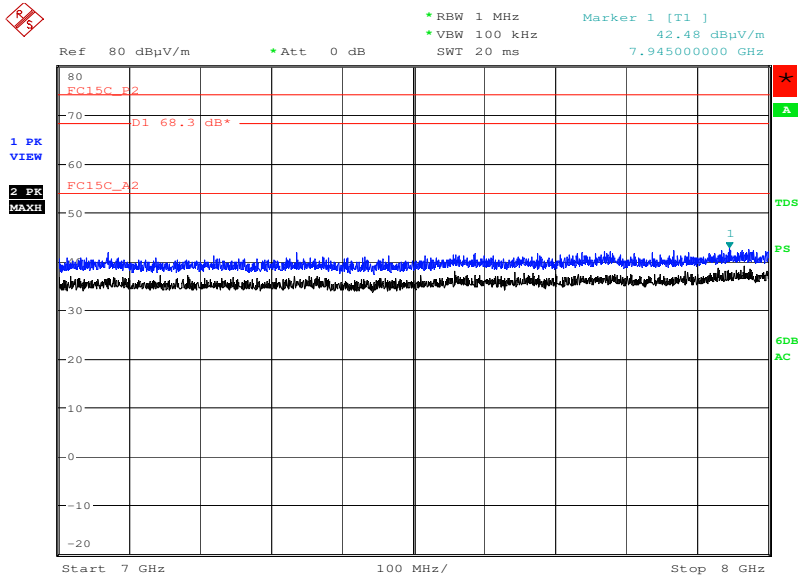


Date: 16.JUN.2016 18:37:46



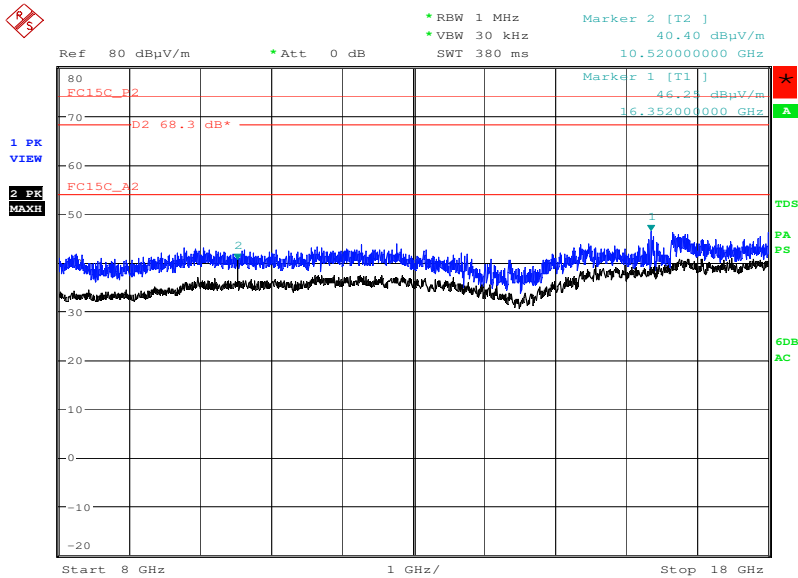
Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5260 MHz, MCS1, 7 GHz to 8 GHz,
Frequency Band 2, Spurious Radiated Emissions Plot



Date: 27.JUN.2016 23:12:21

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5260 MHz, MCS1, 8 GHz to 18 GHz,
Frequency Band 2, Spurious Radiated Emissions Plot

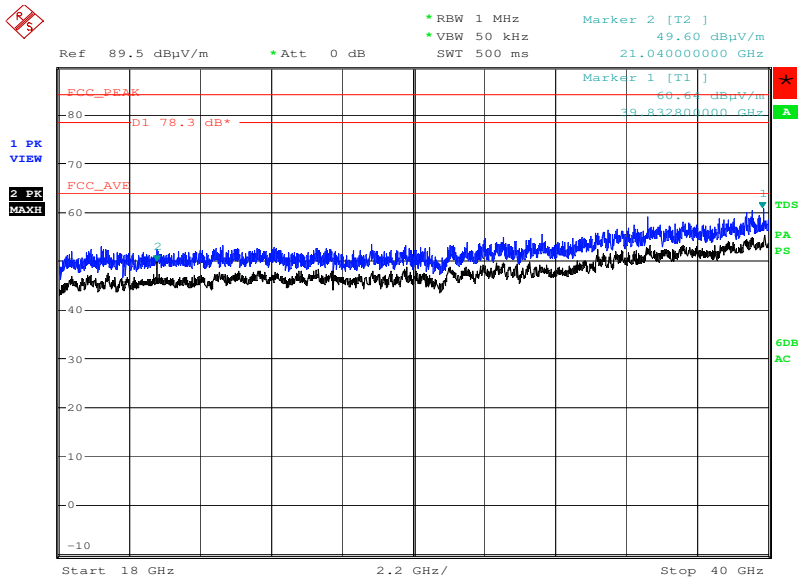


Date: 28.JUN.2016 23:08:15



Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5260 MHz, MCS1, 18 GHz to 40 GHz, Frequency Band 2, Spurious Radiated Emissions Plot



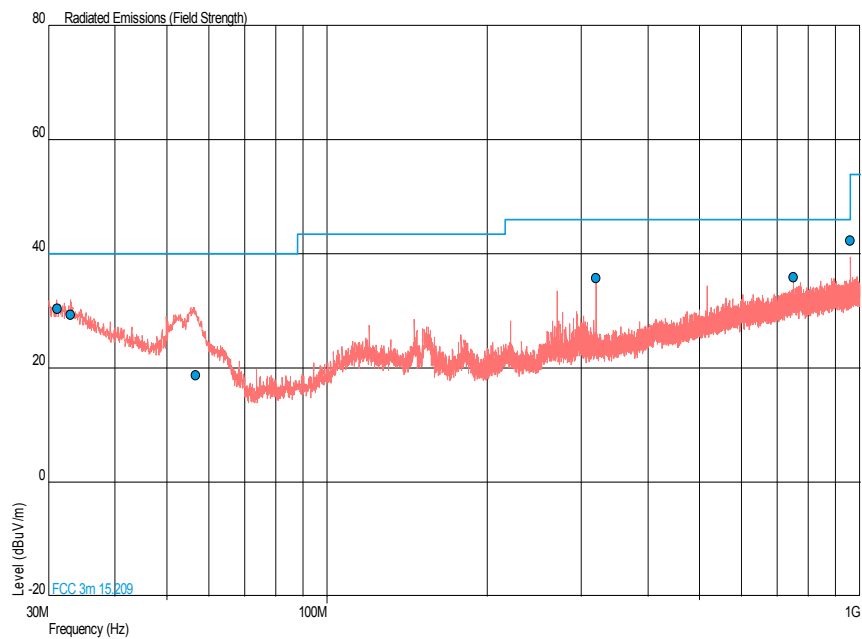
Date: 3.JUL.2016 11:45:02



802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5300 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 2, Spurious Radiated Emissions Results

Frequency (MHz)	QP Level (dBμV/m)	QP Margin (dBμV/m)	QP Level (μV/m)	QP Margin (μV/m)	Angle (°)	Height (m)	Polarisation
31.233	30.4	-9.6	33.1	-66.9	294	1.00	Horizontal
33.006	29.3	-10.7	29.2	-70.8	226	1.00	Horizontal
56.777	18.7	-21.3	8.6	-91.4	0	1.00	Horizontal
319.479	35.7	-10.3	61.0	-139.0	208	1.09	Horizontal
749.983	35.9	-10.1	62.4	-137.6	0	1.00	Horizontal
960.005	42.3	-11.7	130.3	-370.7	237	1.57	Horizontal

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5300 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 2, Spurious Radiated Emissions Plot





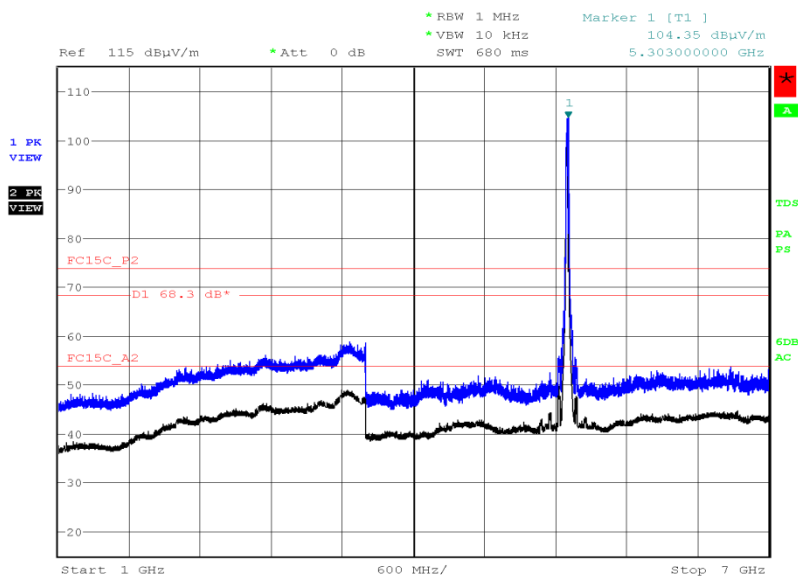
Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5300 MHz, MCS1, 1 GHz to 40 GHz,
Frequency Band 2, Spurious Radiated Emissions Results

Frequency (MHz)	Final Peak (dBµV/m)	Final Average (dBµV/m)	Final Peak (µV/m)	Final Average (µV/m)	Angle (°)	Height (m)	Polarisation
*							

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

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5300 MHz, MCS1, 1 GHz to 7 GHz,
Frequency Band 2, Spurious Radiated Emissions Plot

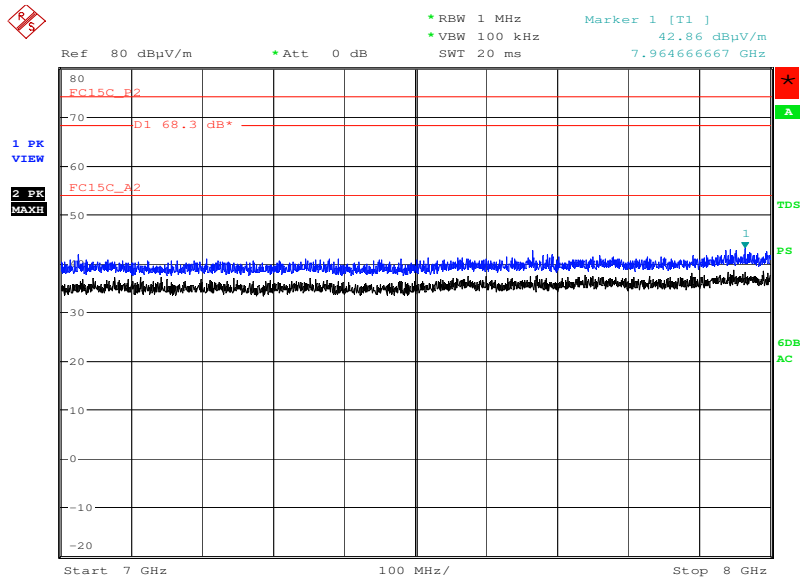


Date: 16.JUN.2016 18:42:49



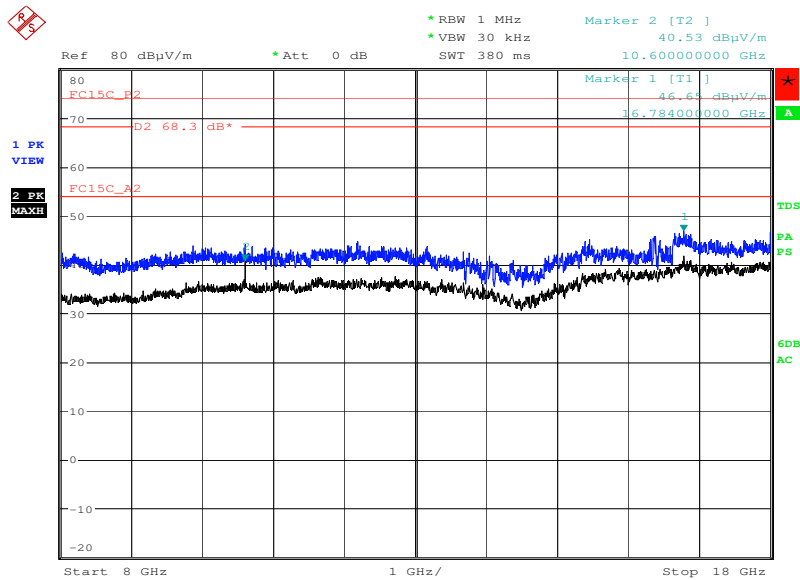
Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5300 MHz, MCS1, 7 GHz to 8 GHz,
Frequency Band 2, Spurious Radiated Emissions Plot



Date: 27.JUN.2016 23:14:55

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5300 MHz, MCS1, 8 GHz to 18 GHz,
Frequency Band 2, Spurious Radiated Emissions Plot

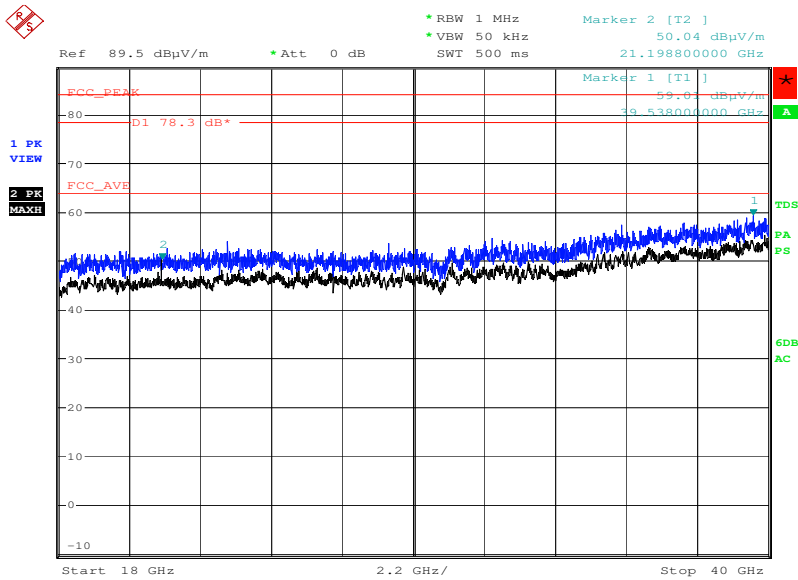


Date: 28.JUN.2016 23:11:29



Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5300 MHz, MCS1, 18 GHz to 40 GHz, Frequency Band 2, Spurious Radiated Emissions Plot



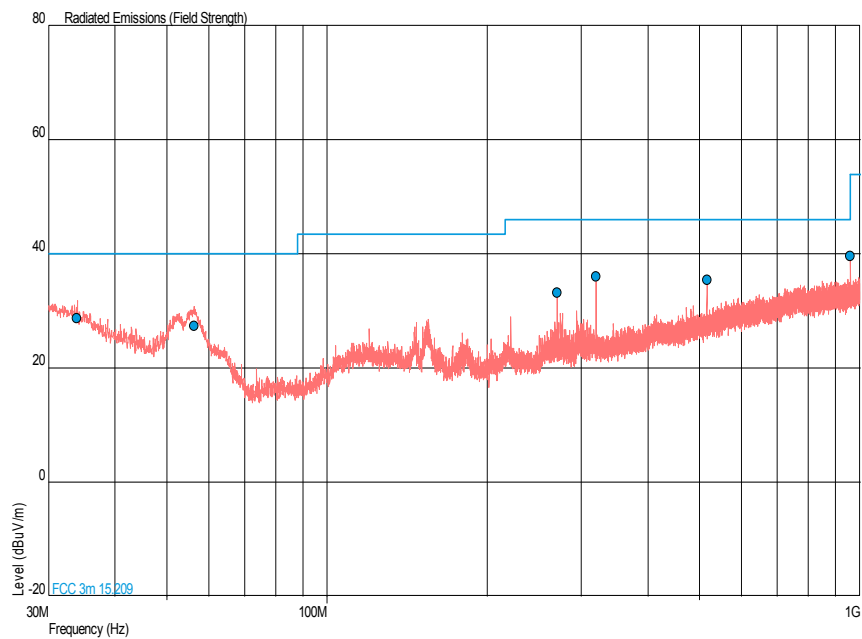
Date: 3.JUL.2016 12:05:25



802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5320 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 2, Spurious Radiated Emissions Results

Frequency (MHz)	QP Level (dBμV/m)	QP Margin (dBμV/m)	QP Level (μV/m)	QP Margin (μV/m)	Angle (°)	Height (m)	Polarisation
33.965	28.8	-11.2	27.5	-72.5	360	1.00	Vertical
56.287	27.3	-12.7	23.2	-76.8	70	1.00	Vertical
270.348	33.2	-12.8	45.7	-154.3	171	1.00	Horizontal
319.494	36.1	-9.9	63.8	-136.2	217	1.00	Horizontal
516.092	35.4	-10.6	58.9	-141.1	37	2.95	Horizontal
960.005	39.6	-14.4	95.5	-405.5	360	1.17	Vertical

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5320 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 2, Spurious Radiated Emissions Plot





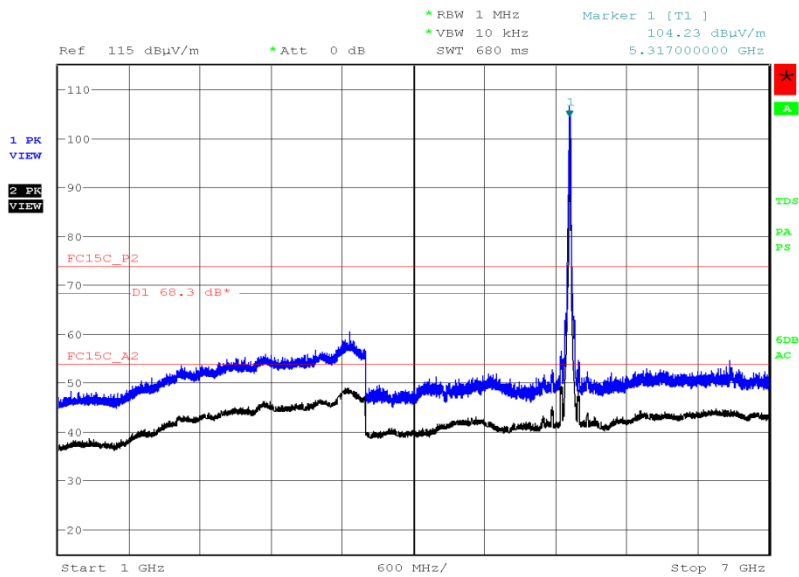
Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5320 MHz, MCS1, 1 GHz to 40 GHz,
Frequency Band 2, Spurious Radiated Emissions Results

Frequency (MHz)	Final Peak (dBµV/m)	Final Average (dBµV/m)	Final Peak (µV/m)	Final Average (µV/m)	Angle (°)	Height (m)	Polarisation
*							

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

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5320 MHz, MCS1, 1 GHz to 7 GHz,
Frequency Band 2, Spurious Radiated Emissions Plot

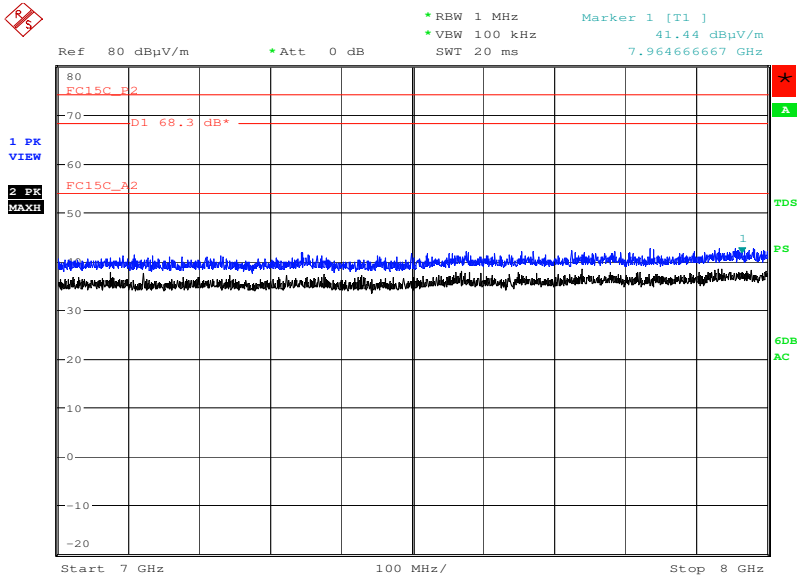


Date: 16.JUN.2016 18:49:40



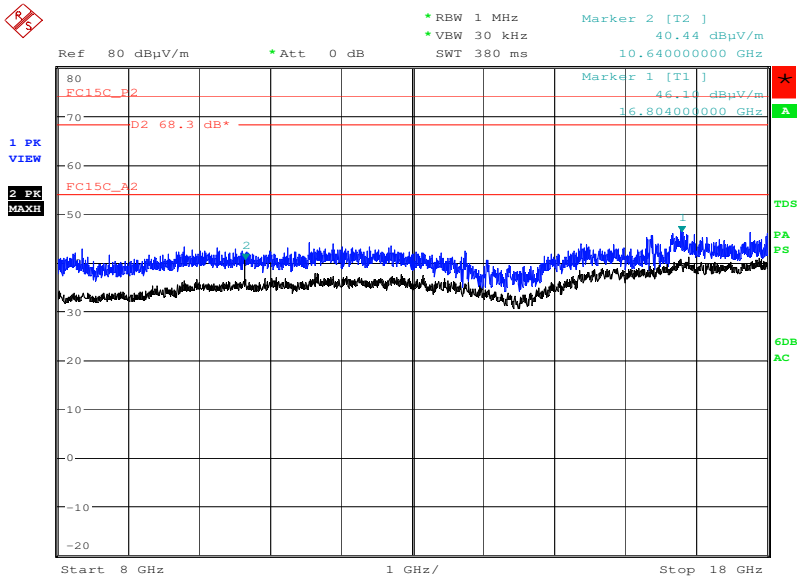
Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5320 MHz, MCS1, 7 GHz to 8 GHz,
Frequency Band 2, Spurious Radiated Emissions Plot



Date: 27.JUN.2016 23:19:34

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5320 MHz, MCS1, 8 GHz to 18 GHz,
Frequency Band 2, Spurious Radiated Emissions Plot

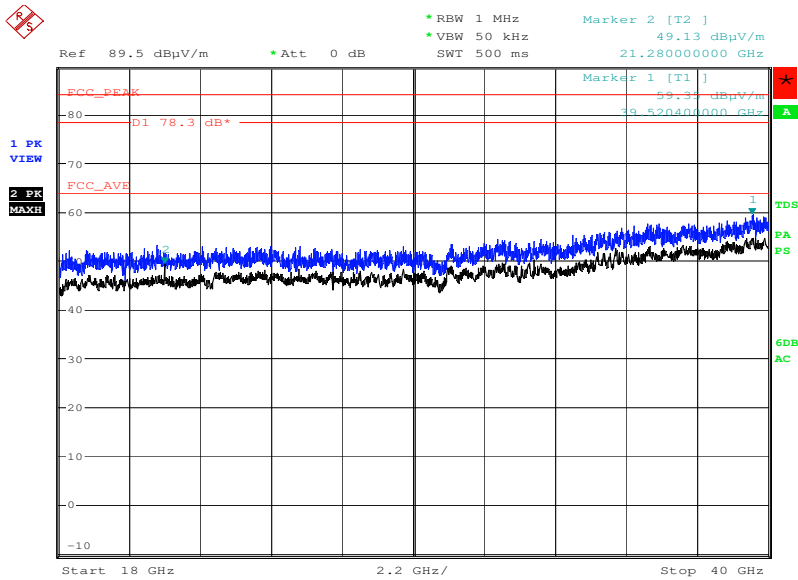


Date: 28.JUN.2016 23:16:40



Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5320 MHz, MCS1, 18 GHz to 40 GHz, Frequency Band 2, Spurious Radiated Emissions Plot

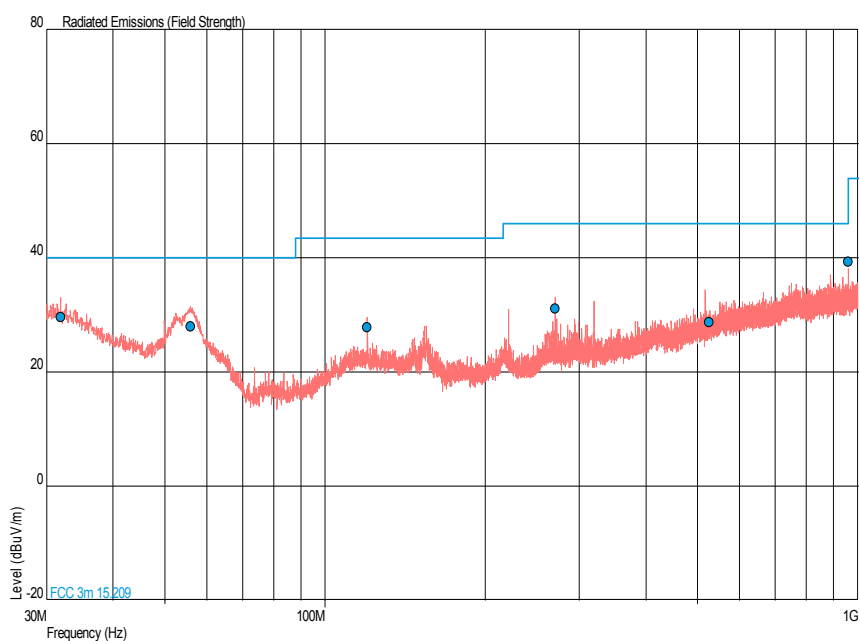




802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5500 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 3, Spurious Radiated Emissions Results

Frequency (MHz)	QP Level (dB μ V/m)	QP Margin (dB μ V/m)	QP Level (μ V/m)	QP Margin (μ V/m)	Angle (°)	Height (m)	Polarisation
31.890	29.7	-10.3	30.5	-69.5	204	1.00	Horizontal
55.851	28.0	-12.0	25.1	-74.9	28	1.00	Vertical
120.002	27.9	-15.6	24.8	-125.2	146	1.00	Vertical
270.339	31.2	-14.8	36.3	-163.7	164	1.00	Horizontal
525.106	28.8	-17.2	27.5	-172.5	353	1.00	Vertical
960.001	39.3	-14.7	92.3	-408.7	0	2.20	Vertical

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5500 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 3, Spurious Radiated Emissions Plot





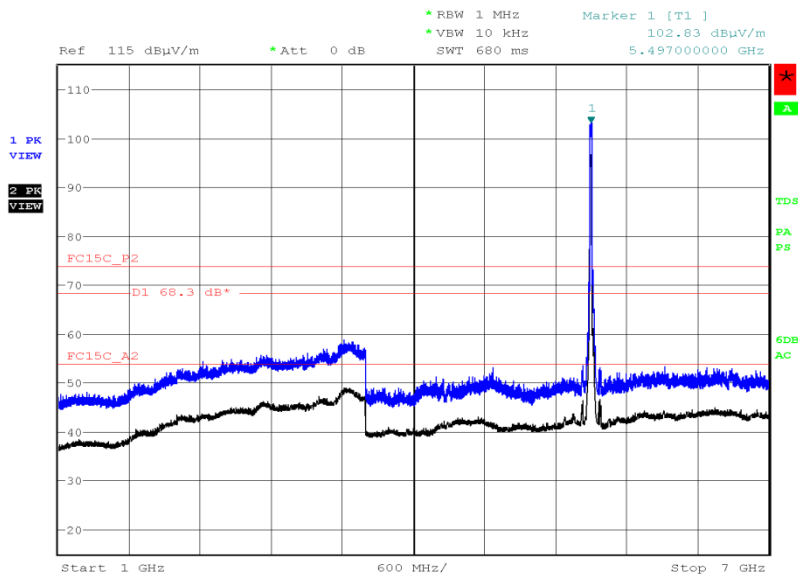
Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5500 MHz, MCS1, 1 GHz to 40 GHz,
Frequency Band 3, Spurious Radiated Emissions Results

Frequency (MHz)	Final Peak (dBµV/m)	Final Average (dBµV/m)	Final Peak (µV/m)	Final Average (µV/m)	Angle (°)	Height (m)	Polarisation
*							

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

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5500 MHz, MCS1, 1 GHz to 7 GHz,
Frequency Band 3, Spurious Radiated Emissions Plot

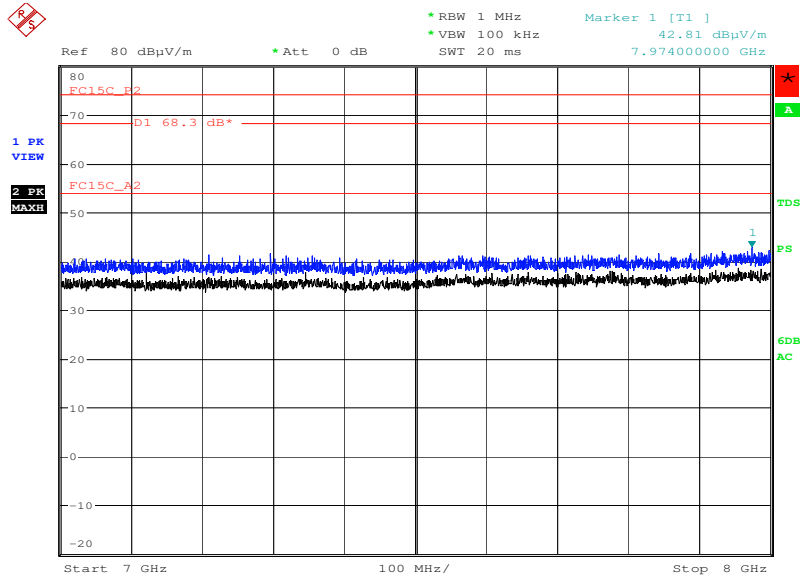


Date: 16.JUN.2016 19:47:33



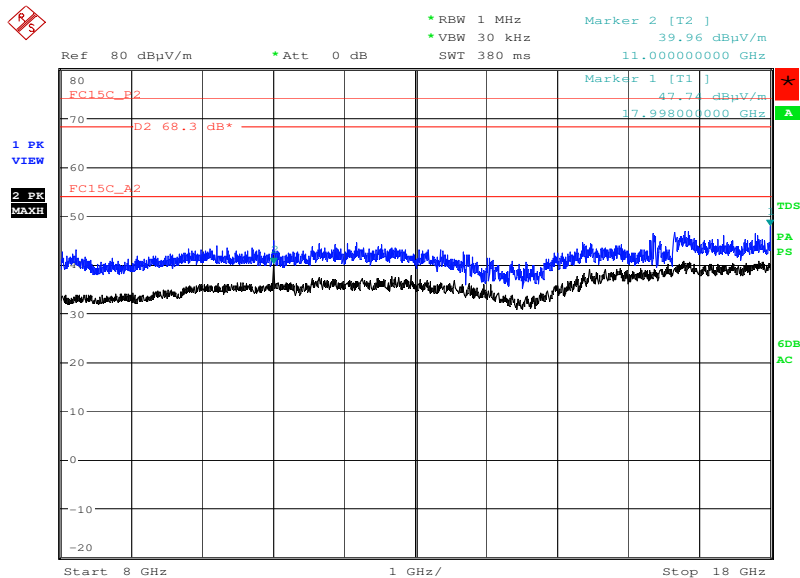
Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5500 MHz, MCS1, 7 GHz to 8 GHz,
Frequency Band 3, Spurious Radiated Emissions Plot



Date: 27.JUN.2016 23:22:28

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5500 MHz, MCS1, 8 GHz to 18 GHz,
Frequency Band 3, Spurious Radiated Emissions Plot

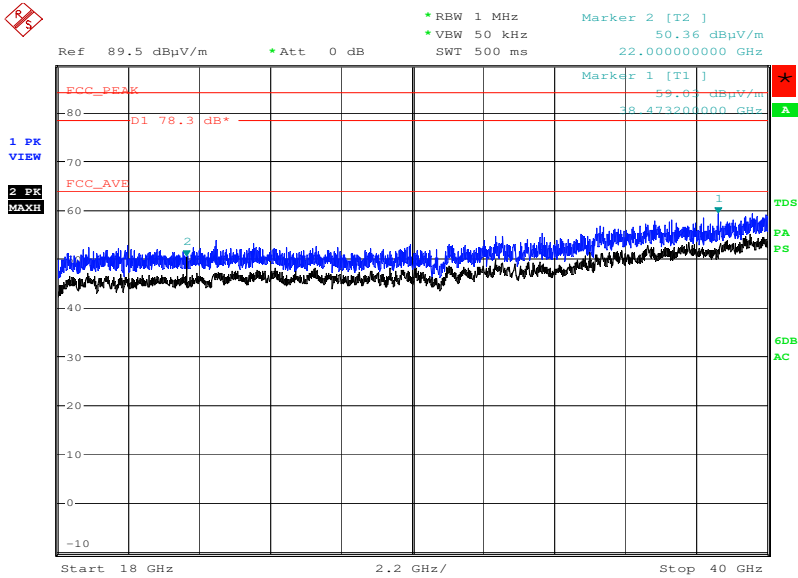


Date: 28.JUN.2016 23:19:42



Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5500 MHz, MCS1, 18 GHz to 40 GHz, Frequency Band 3, Spurious Radiated Emissions Plot



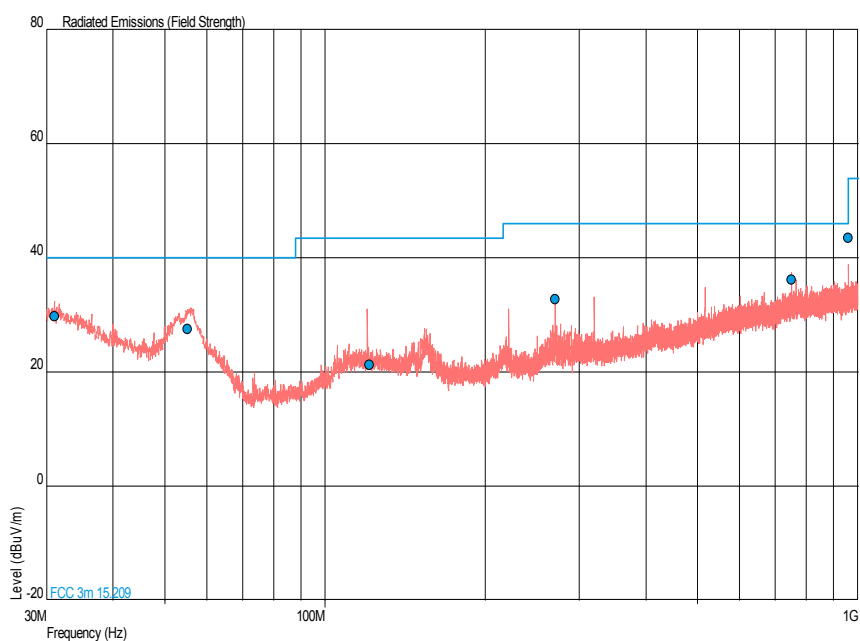
Date: 3.JUL.2016 12:17:09



802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5600 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 3, Spurious Radiated Emissions Results

Frequency (MHz)	QP Level (dBμV/m)	QP Margin (dBμV/m)	QP Level (μV/m)	QP Margin (μV/m)	Angle (°)	Height (m)	Polarisation
31.070	29.8	-10.2	30.9	-69.1	170	1.00	Horizontal
55.168	27.6	-12.4	24.0	-76.0	30	1.00	Vertical
121.202	21.2	-22.3	11.5	-138.5	360	3.00	Vertical
270.335	32.8	-13.2	43.7	-156.3	0	1.00	Horizontal
750.007	36.2	-9.8	64.6	-135.4	218	1.00	Horizontal
960.005	43.5	-10.5	149.6	-351.4	34	1.52	Horizontal

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5600 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 3, Spurious Radiated Emissions Plot





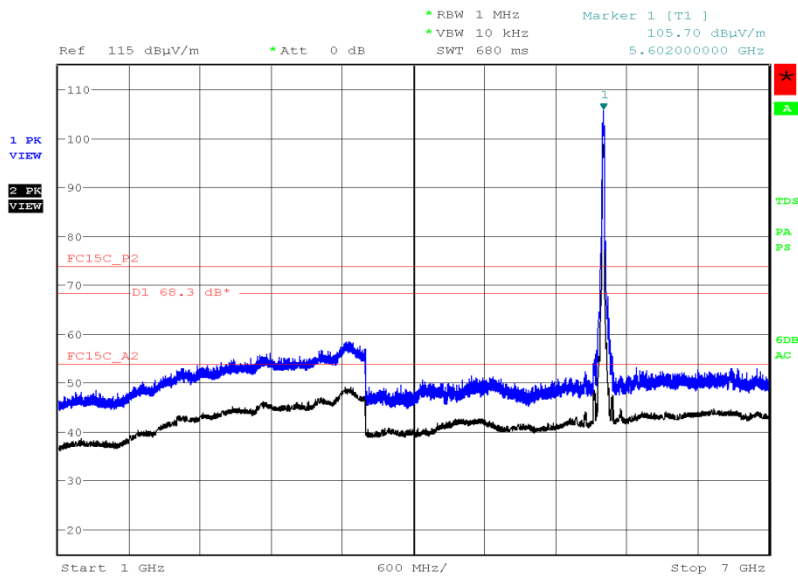
Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5600 MHz, MCS1, 1 GHz to 40 GHz,
Frequency Band 3, Spurious Radiated Emissions Results

Frequency (MHz)	Final Peak (dBµV/m)	Final Average (dBµV/m)	Final Peak (µV/m)	Final Average (µV/m)	Angle (°)	Height (m)	Polarisation
*							

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

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5600 MHz, MCS1, 1 GHz to 7 GHz,
Frequency Band 3, Spurious Radiated Emissions Plot

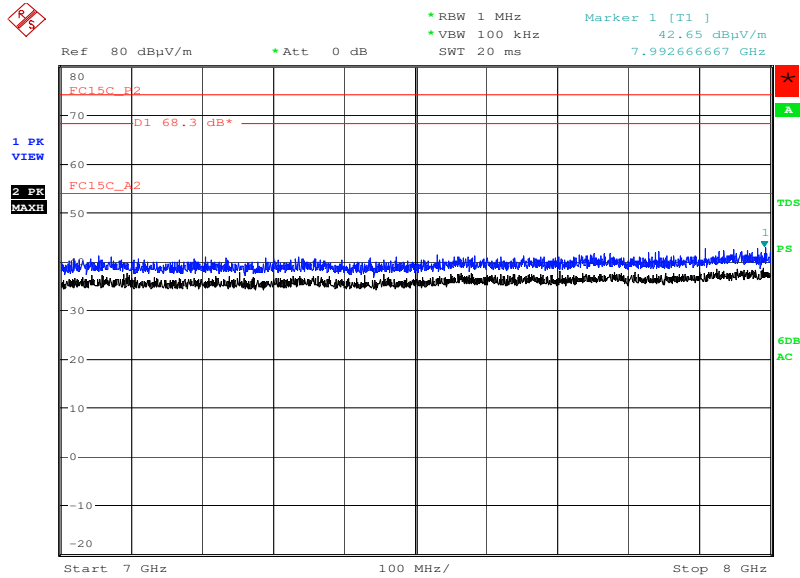


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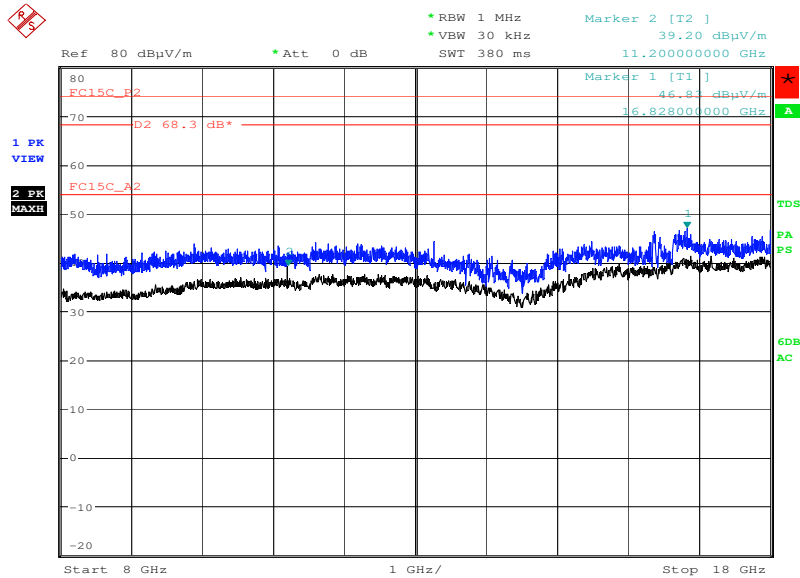
Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5600 MHz, MCS1, 7 GHz to 8 GHz,
Frequency Band 3, Spurious Radiated Emissions Plot



Date: 27.JUN.2016 23:26:59

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5600 MHz, MCS1, 8 GHz to 18 GHz,
Frequency Band 3, Spurious Radiated Emissions Plot

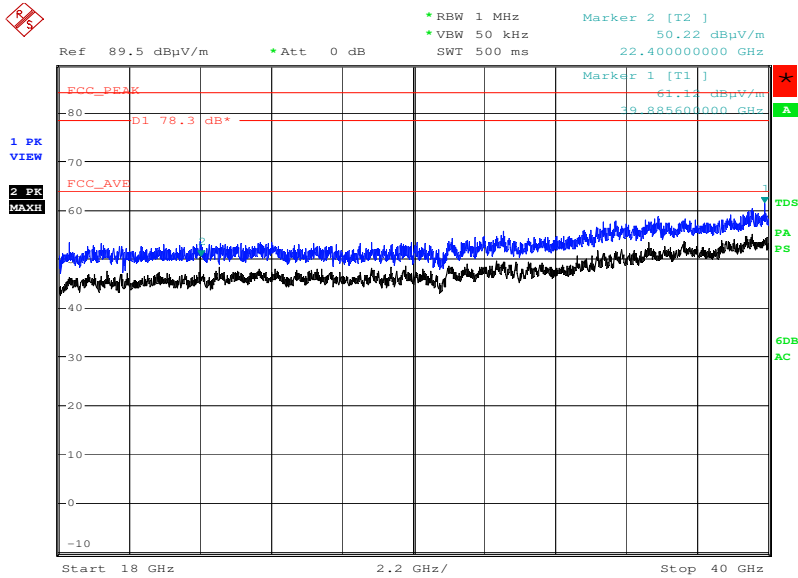


Date: 28.JUN.2016 23:31:15



Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5600 MHz, MCS1, 18 GHz to 40 GHz, Frequency Band 3, Spurious Radiated Emissions Plot



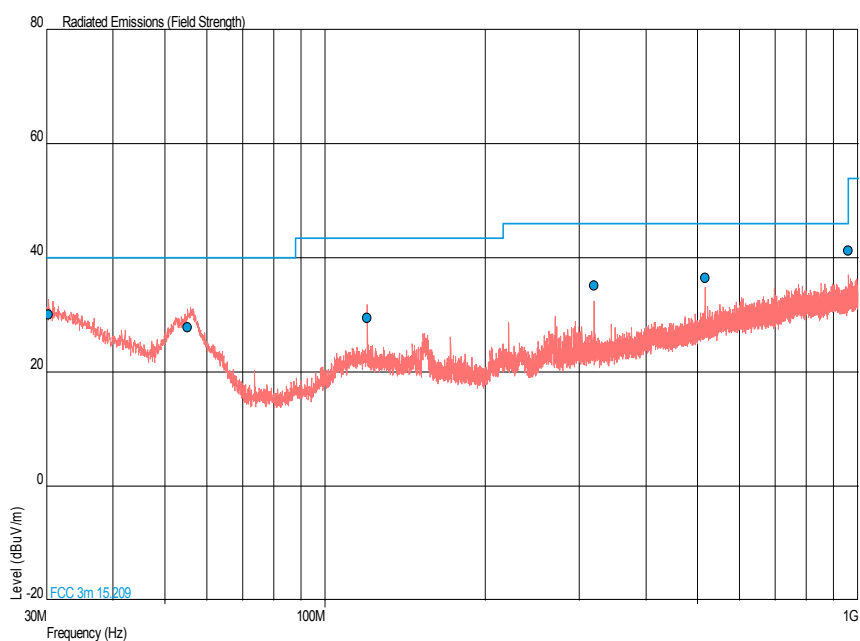
Date: 3.JUL.2016 12:44:41



802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5700 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 3, Spurious Radiated Emissions Results

Frequency (MHz)	QP Level (dBμV/m)	QP Margin (dBμV/m)	QP Level (μV/m)	QP Margin (μV/m)	Angle (°)	Height (m)	Polarisation
30.297	30.1	-9.9	32.0	-68.0	7	1.00	Vertical
55.269	27.8	-12.2	24.5	-75.5	81	1.00	Vertical
119.992	29.6	-13.9	30.2	-119.8	207	1.00	Vertical
319.471	35.1	-10.9	56.9	-143.1	36	1.00	Vertical
516.084	36.4	-9.6	66.1	-133.9	360	2.47	Horizontal
960.034	41.3	-12.7	116.1	-384.9	24	2.78	Horizontal

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5700 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 3, Spurious Radiated Emissions Plot





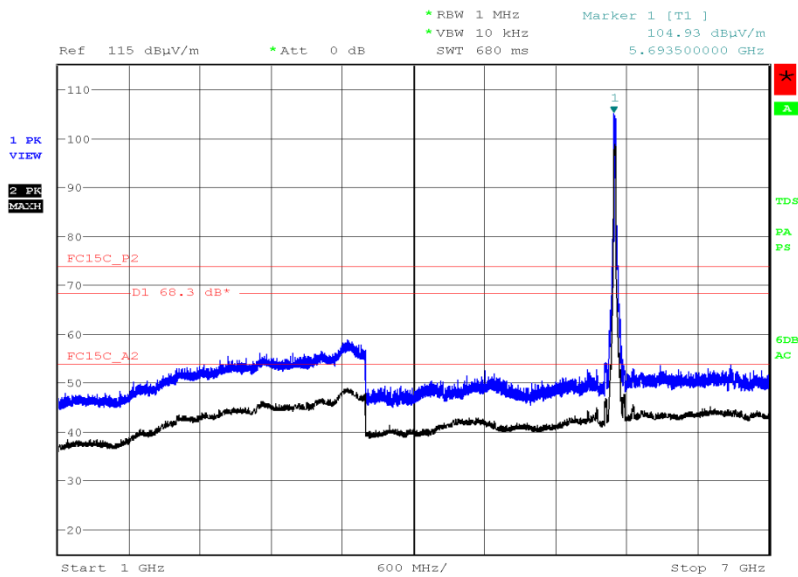
Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5700 MHz, MCS1, 1 GHz to 40 GHz,
Frequency Band 3, Spurious Radiated Emissions Results

Frequency (MHz)	Final Peak (dBµV/m)	Final Average (dBµV/m)	Final Peak (µV/m)	Final Average (µV/m)	Angle (°)	Height (m)	Polarisation
*							

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

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5700 MHz, MCS1, 1 GHz to 7 GHz,
Frequency Band 3, Spurious Radiated Emissions Plot

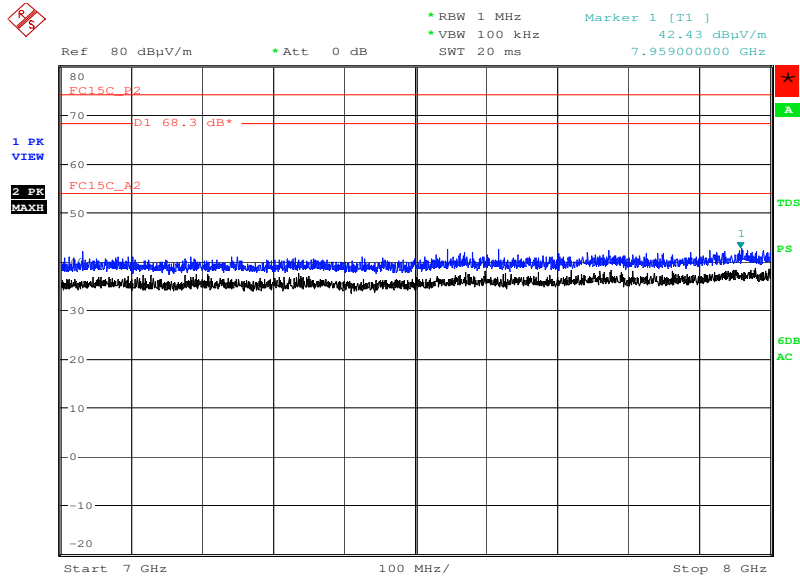


Date: 16.JUN.2016 19:10:43



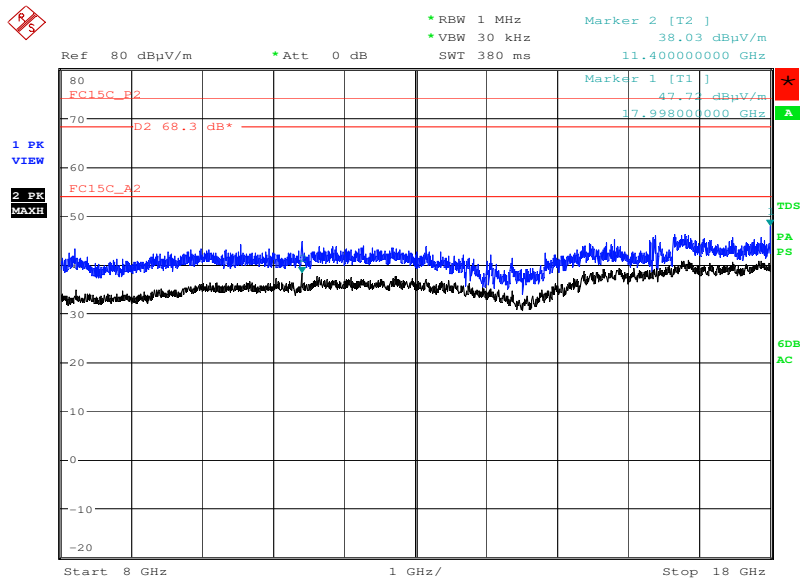
Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5700 MHz, MCS1, 7 GHz to 8 GHz,
Frequency Band 3, Spurious Radiated Emissions Plot



Date: 27.JUN.2016 23:30:22

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5700 MHz, MCS1, 8 GHz to 18 GHz,
Frequency Band 3, Spurious Radiated Emissions Plot

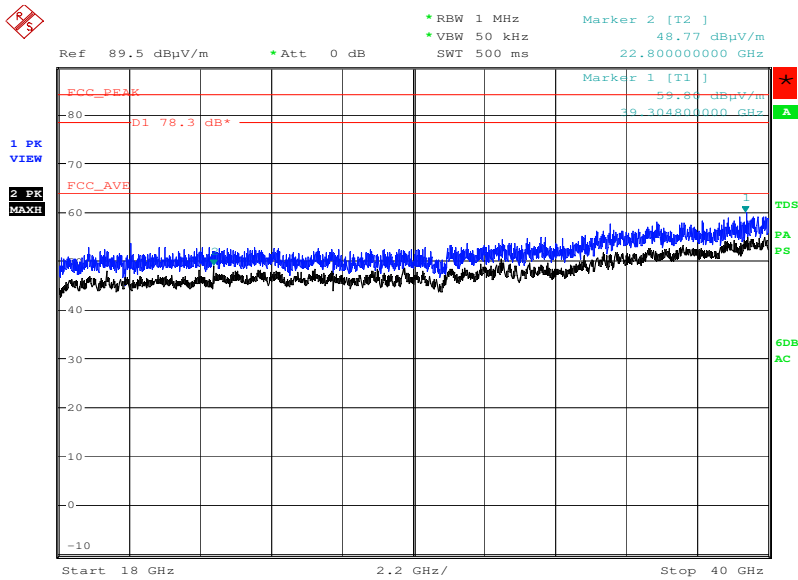


Date: 28.JUN.2016 23:36:32



Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5700 MHz, MCS1, 18 GHz to 40 GHz, Frequency Band 3, Spurious Radiated Emissions Plot



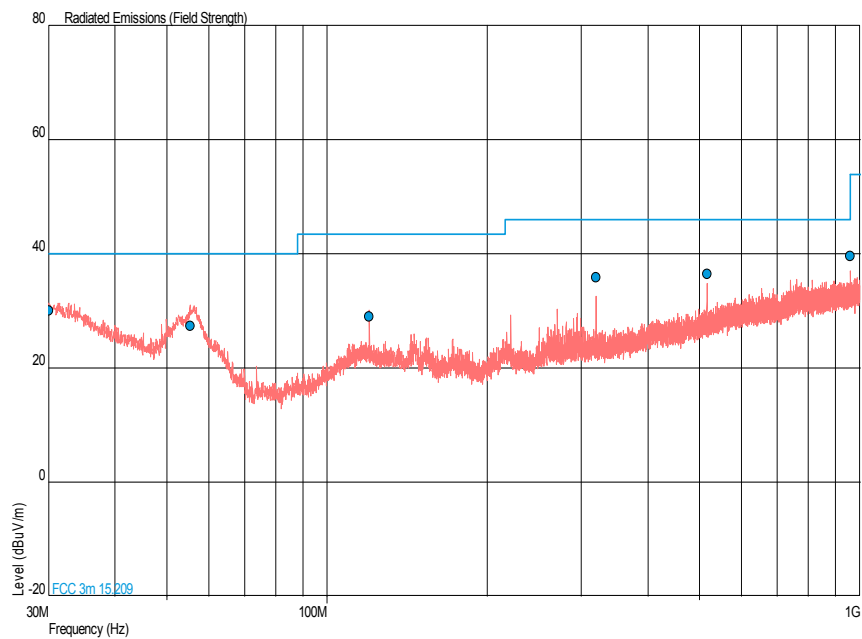
Date: 3.JUL.2016 12:50:17



802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5745 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 4, Spurious Radiated Emissions Results

Frequency (MHz)	QP Level (dBμV/m)	QP Margin (dBμV/m)	QP Level (μV/m)	QP Margin (μV/m)	Angle (°)	Height (m)	Polarisation
30.050	30.1	-9.9	32.0	-68.0	327	1.00	Vertical
55.369	27.4	-12.6	23.4	-76.6	86	1.00	Vertical
119.989	29.1	-14.4	28.5	-121.5	14	1.00	Vertical
319.489	36.0	-10.0	63.1	-136.9	39	1.17	Vertical
516.108	36.4	-9.6	66.1	-133.9	360	2.31	Horizontal
960.023	39.6	-14.4	95.5	-405.5	0	2.20	Vertical

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5745 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 4, Spurious Radiated Emissions Plot





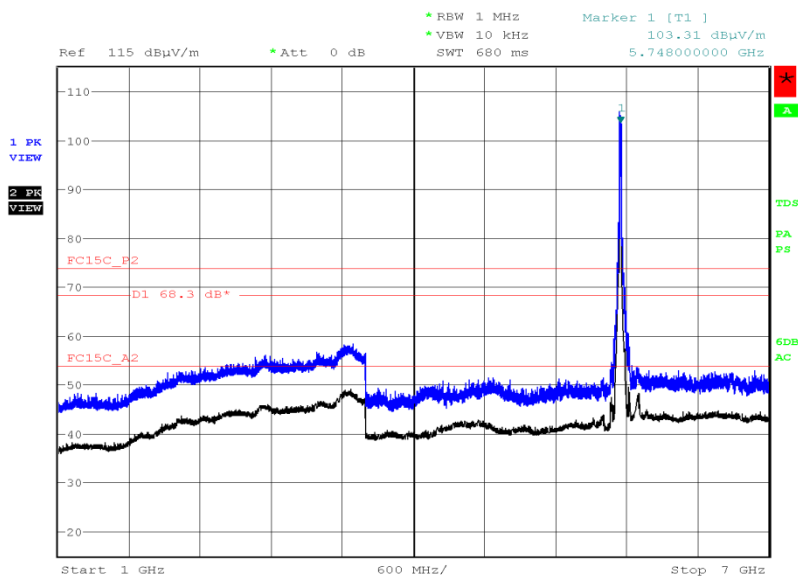
Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5745 MHz, MCS1, 1 GHz to 40 GHz,
Frequency Band 4, Spurious Radiated Emissions Results

Frequency (MHz)	Final Peak (dBµV/m)	Final Average (dBµV/m)	Final Peak (µV/m)	Final Average (µV/m)	Angle (°)	Height (m)	Polarisation
*							

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

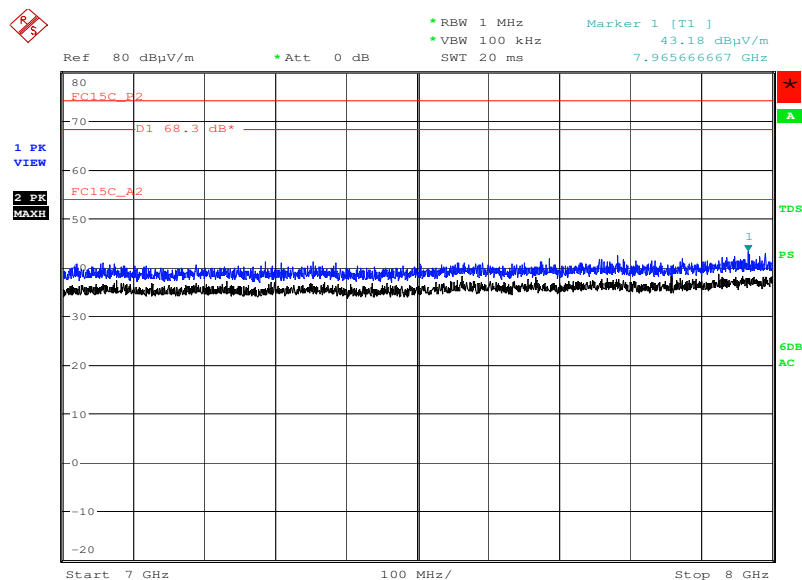
802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5745 MHz, MCS1, 1 GHz to 7 GHz,
Frequency Band 4, Spurious Radiated Emissions Plot



Date: 16.JUN.2016 19:32:05

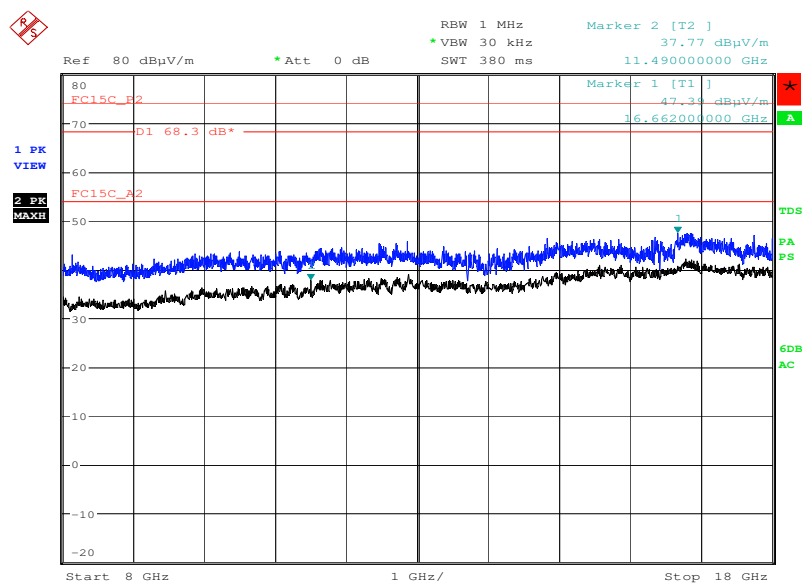
Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5745 MHz, MCS1, 7 GHz to 8 GHz, Frequency Band 4, Spurious Radiated Emissions Plot



Date: 27.JUN.2016 23:33:00

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5745 MHz, MCS1, 8 GHz to 18 GHz, Frequency Band 4, Spurious Radiated Emissions Plot

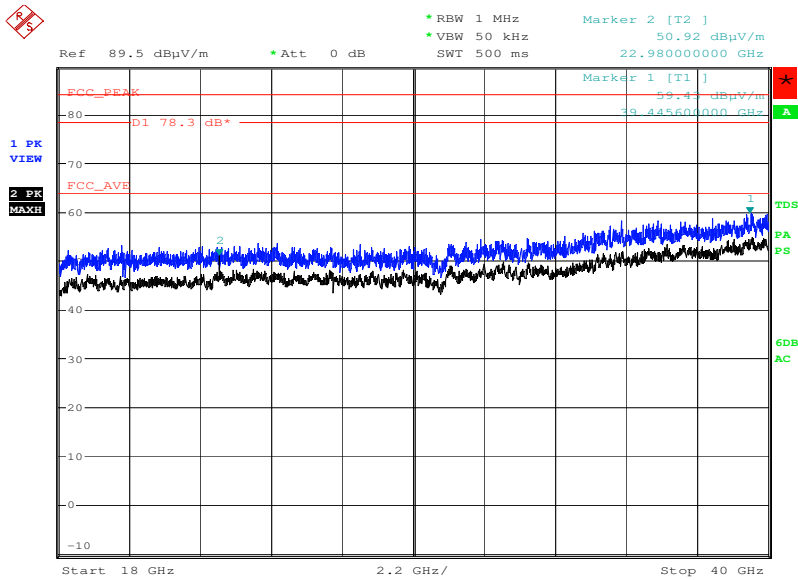


Date: 29.JUN.2016 19:27:38



Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5745 MHz, MCS1, 18 GHz to 40 GHz, Frequency Band 4, Spurious Radiated Emissions Plot



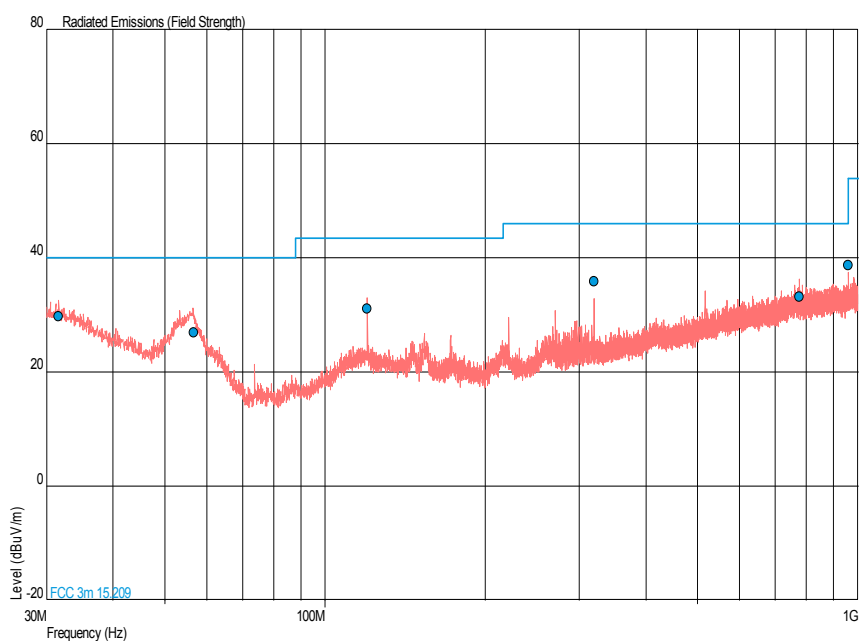
Date: 3.JUL.2016 12:55:34



802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5785 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 4, Spurious Radiated Emissions Results

Frequency (MHz)	QP Level (dB μ V/m)	QP Margin (dB μ V/m)	QP Level (μ V/m)	QP Margin (μ V/m)	Angle (°)	Height (m)	Polarisation
31.653	29.7	-10.3	30.5	-69.5	265	1.00	Vertical
56.605	26.9	-13.1	22.1	-77.9	0	1.00	Vertical
120.000	31.1	-12.4	35.9	-114.1	206	1.00	Vertical
319.479	35.9	-10.1	62.4	-137.6	51	1.00	Vertical
775.985	33.3	-12.7	46.2	-153.8	360	1.00	Horizontal
960.034	38.7	-15.3	86.1	-414.9	0	2.19	Vertical

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5785 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 4, Spurious Radiated Emissions Plot





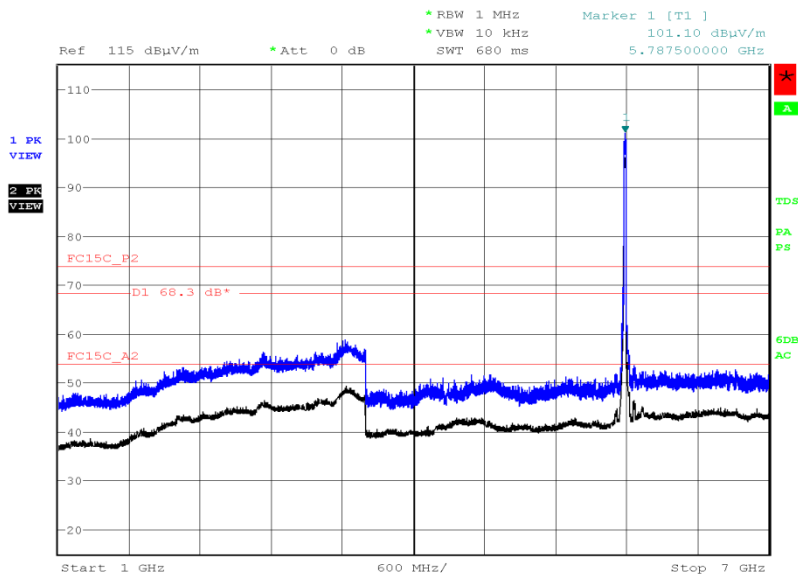
Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5785 MHz, MCS1, 1 GHz to 40 GHz,
Frequency Band 4, Spurious Radiated Emissions Results

Frequency (MHz)	Final Peak (dBµV/m)	Final Average (dBµV/m)	Final Peak (µV/m)	Final Average (µV/m)	Angle (°)	Height (m)	Polarisation
*							

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

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5785 MHz, MCS1, 1 GHz to 7 GHz,
Frequency Band 4, Spurious Radiated Emissions Plot

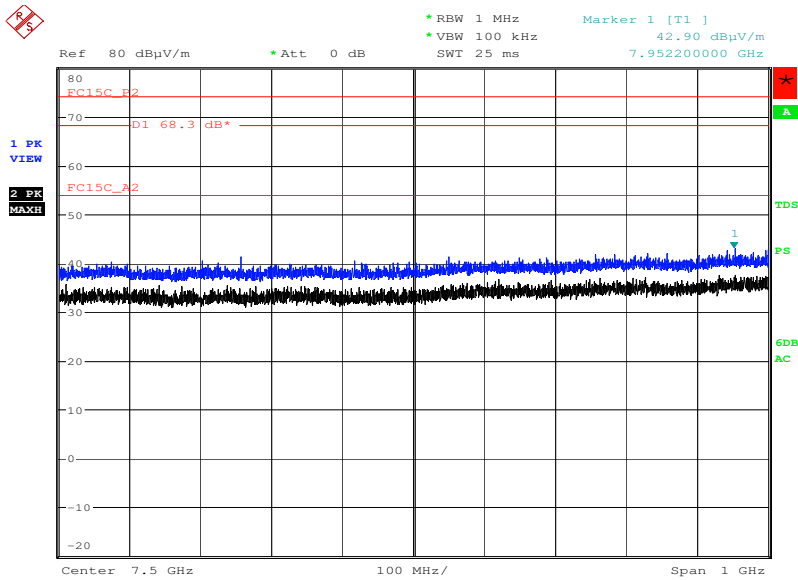


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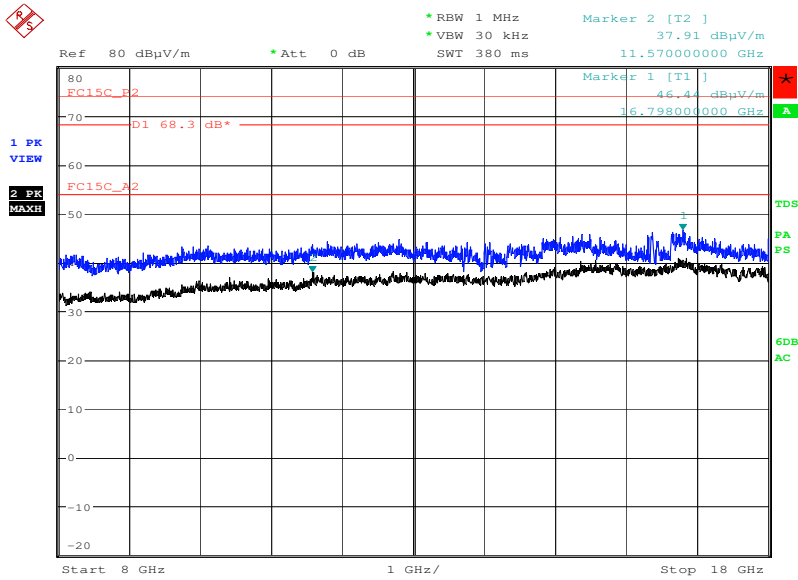
Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5785 MHz, MCS1, 7 GHz to 8 GHz, Frequency Band 4, Spurious Radiated Emissions Plot



Date: 3.JUL.2016 10:18:05

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5785 MHz, MCS1, 8 GHz to 18 GHz, Frequency Band 4, Spurious Radiated Emissions Plot

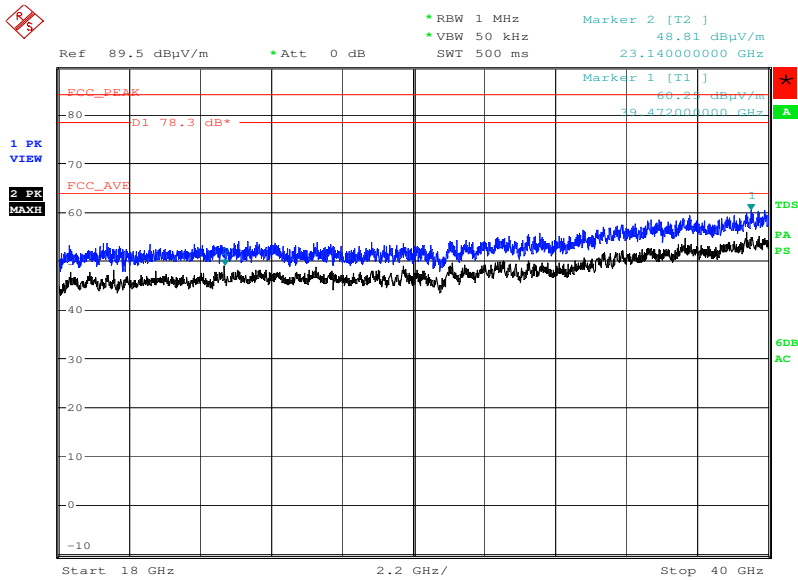


Date: 3.JUL.2016 10:08:33



Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5785 MHz, MCS1, 18 GHz to 40 GHz, Frequency Band 4, Spurious Radiated Emissions Plot



Date: 3.JUL.2016 11:10:41

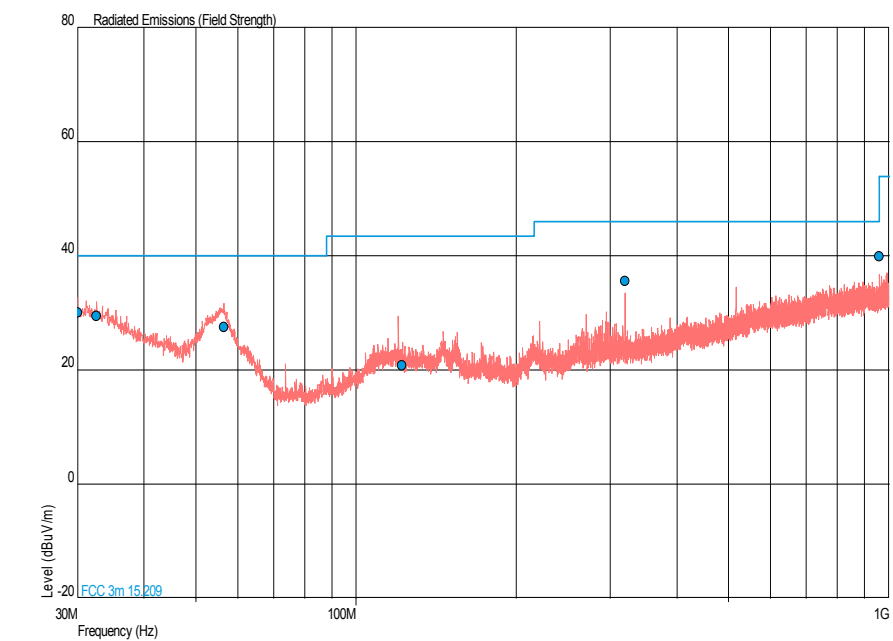


Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5825 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 4, Spurious Radiated Emissions Results

Frequency (MHz)	QP Level (dBµV/m)	QP Margin (dBµV/m)	QP Level (µV/m)	QP Margin (µV/m)	Angle (°)	Height (m)	Polarisation
30.004	30.1	-9.9	32.0	-68.0	347	1.00	Vertical
32.579	29.5	-10.5	29.9	-70.1	229	1.00	Vertical
56.494	27.6	-12.4	24.0	-76.0	335	1.00	Vertical
121.793	20.9	-22.6	11.1	-138.9	0	1.00	Vertical
319.504	35.6	-10.4	60.3	-139.7	38	1.09	Vertical
960.003	39.9	-14.1	98.9	-402.1	360	2.19	Vertical

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5825 MHz, MCS1, 30 MHz to 1 GHz, Frequency Band 4, Spurious Radiated Emissions Plot





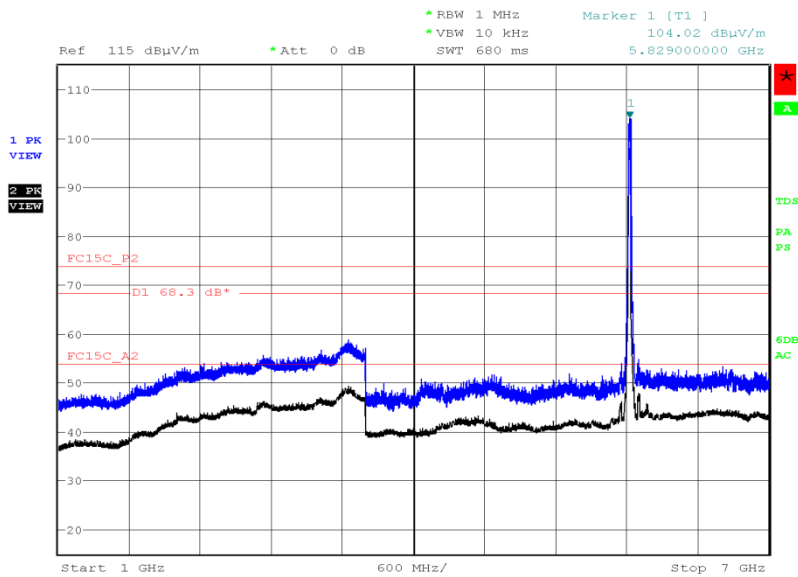
Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5825 MHz, MCS1, 1 GHz to 40 GHz,
Frequency Band 4, Spurious Radiated Emissions Results

Frequency (MHz)	Final Peak (dBµV/m)	Final Average (dBµV/m)	Final Peak (µV/m)	Final Average (µV/m)	Angle (°)	Height (m)	Polarisation
*							

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

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5825 MHz, MCS1, 1 GHz to 7 GHz,
Frequency Band 4, Spurious Radiated Emissions Plot

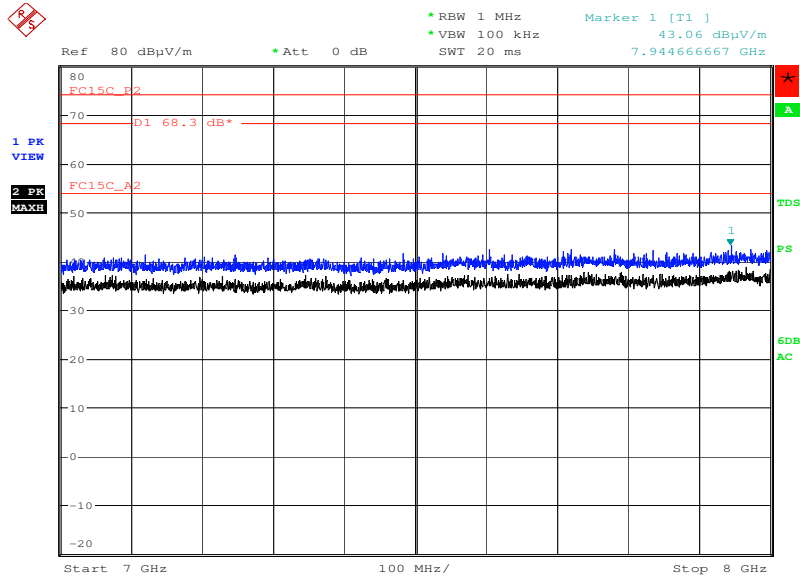


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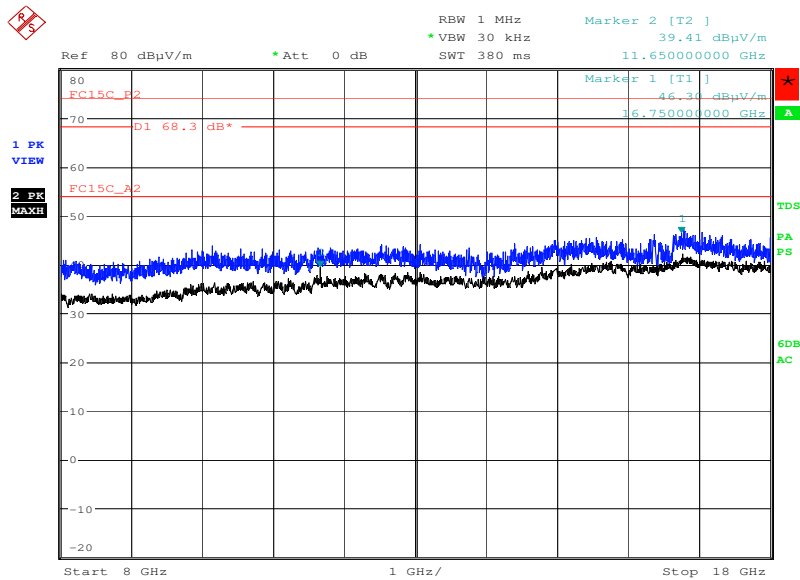
Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5825 MHz, MCS1, 7 GHz to 8 GHz,
Frequency Band 4, Spurious Radiated Emissions Plot



Date: 27.JUN.2016 23:35:25

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5825 MHz, MCS1, 8 GHz to 18 GHz,
Frequency Band 4, Spurious Radiated Emissions Plot

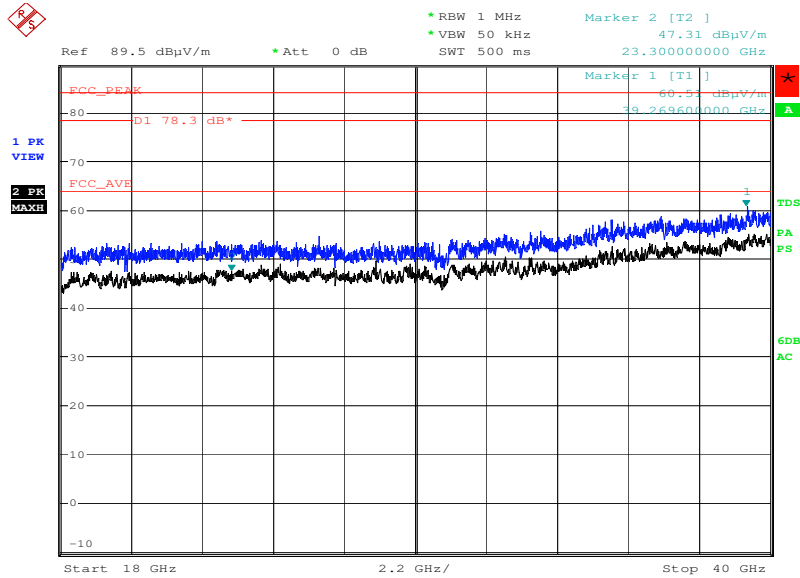


Date: 29.JUN.2016 19:35:00



Product Service

802.11ac 20 MHz Bandwidth (2nd Diversity Antenna), 5825 MHz, MCS1, 18 GHz to 40 GHz, Frequency Band 4, Spurious Radiated Emissions Plot



Date: 3.JUL.2016 13:02:55

FCC 47 CFR Part 15, Limit Clause 15.407 (b)(1)(2)(3)(4)(6)(7)

Outside the 5.15 GHz to 5.35 GHz band	-27 dBm/MHz
Outside the 5.25 GHz to 5.35 GHz band	-27 dBm/MHz
Outside the 5.47 GHz to 5.725 GHz band	-27 dBm/MHz
5.715 GHz to 5.725 GHz and 5.850 GHz to 5.860 GHz band	-17 dBm/MHz
Outside the 5.715 GHz to 5.860 GHz band	-27 dBm/MHz

FCC 47 CFR Part 15, Limit Clause 15.205

	Peak (dBμV/m)	Average (dBμV/m)
Restricted Bands of Operation	As per 15.209	As per 15.209

FCC 47 CFR Part 15, Limit Clause 15.209

Frequency (MHz)	Field Strength			Measurement Distance (m)
	(μV/m)	Average (dBμV/m)	Peak (dBμV/m)	
30-88	100	40.0	60.0	3
88-216	150	43.5	63.5	3
216-960	200	46.0	66.0	3
Above 960	500	54.0	74.0	3

Industry Canada RSS-247, Limit Clause 6.2

Outside the 5.15 GHz to 5.35 GHz band	-27 dBm/MHz
Outside the 5.25 GHz to 5.35 GHz band	-27 dBm/MHz
Outside the 5.47 GHz to 5.725 GHz band	-27 dBm/MHz
5.715 GHz to 5.725 GHz and 5.850 GHz to 5.860 GHz band	-17 dBm/MHz
Outside the 5.715 GHz to 5.860 GHz band	-27 dBm/MHz

Industry Canada RSS-GEN, Limit Clause 8.9

Frequency (MHz)	Field Strength			Measurement Distance (m)
	(μ V/m)	Average (dB μ V/m)	Peak (dB μ V/m)	
30-88	100	40.0	60.0	3
88-216	150	43.5	63.5	3
216-960	200	46.0	66.0	3
Above 960	500	54.0	74.0	3

Industry Canada RSS-GEN, Limit Clause 8.10

	Peak (dB μ V/m)	Average (dB μ V/m)
Restricted Bands of Operation	As per RSS-GEN Clause 8.9	As per RSS-GEN Clause 8.9



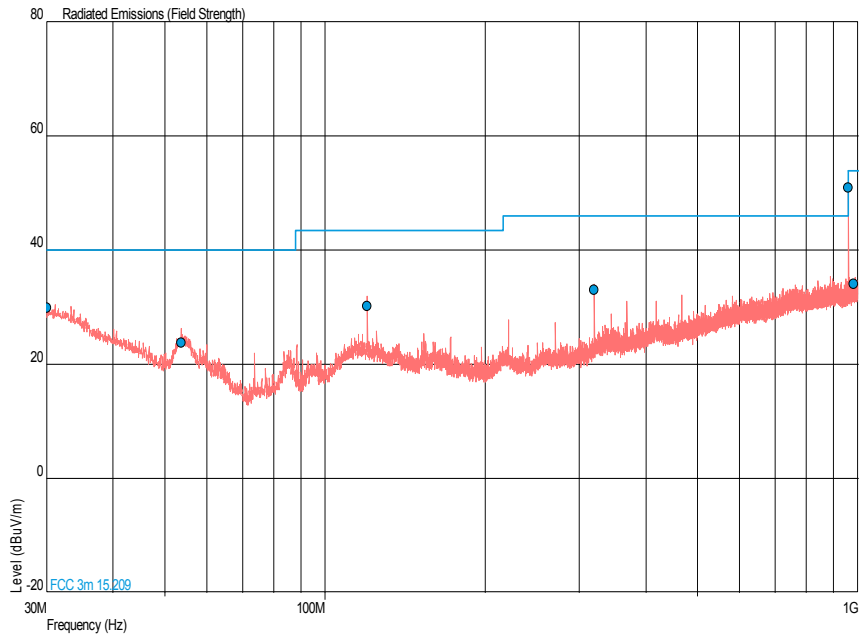
Product Service

5.00 V DC Supply

802.11n 20 MHz Bandwidth, 5180 MHz, MCS0, 30 MHz to 1 GHz, Frequency Band 1, Spurious Radiated Emissions Results

Frequency (MHz)	QP Level (dBµV/m)	QP Margin (dBµV/m)	QP Level (µV/m)	QP Margin (µV/m)	Angle (°)	Height (m)	Polarisation
30.052	29.9	-10.1	31.3	-68.7	360	1.00	Vertical
53.710	23.8	-16.2	15.5	-84.5	268	1.00	Vertical
120.012	30.2	-13.3	32.4	-117.6	119	1.00	Vertical
319.489	33.0	-13.0	44.7	-155.3	360	1.00	Horizontal
960.008	51.0	-3.0	354.8	-146.2	238	1.00	Horizontal
981.291	34.1	-19.9	50.7	-450.3	352	1.58	Horizontal

802.11n 20 MHz Bandwidth, 5180 MHz, MCS0, 30 MHz to 1 GHz, Frequency Band 1, Spurious Radiated Emissions Plot





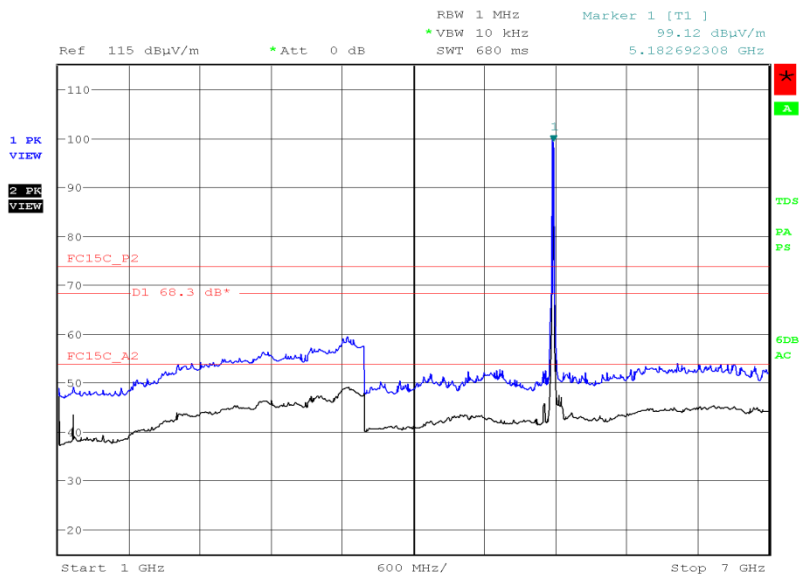
Product Service

802.11n 20 MHz Bandwidth, 5180 MHz, MCS0, 1 GHz to 40 GHz, Frequency Band 1, Spurious Radiated Emissions Results

Frequency (MHz)	Final Peak (dBµV/m)	Final Average (dBµV/m)	Final Peak (µV/m)	Final Average (µV/m)	Angle (°)	Height (m)	Polarisation
*							

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

802.11n 20 MHz Bandwidth, 5180 MHz, MCS0, 1 GHz to 7 GHz, Frequency Band 1, Spurious Radiated Emissions Plot

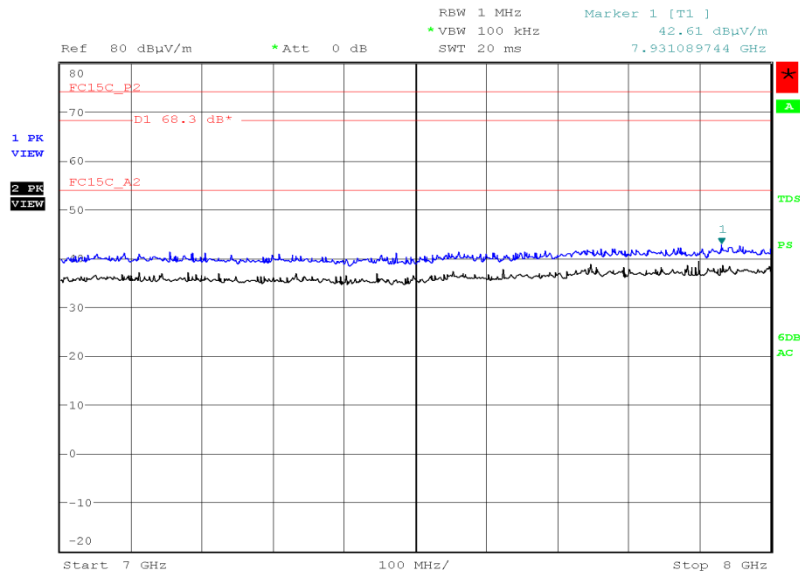


Date: 12.MAY.2016 17:10:13



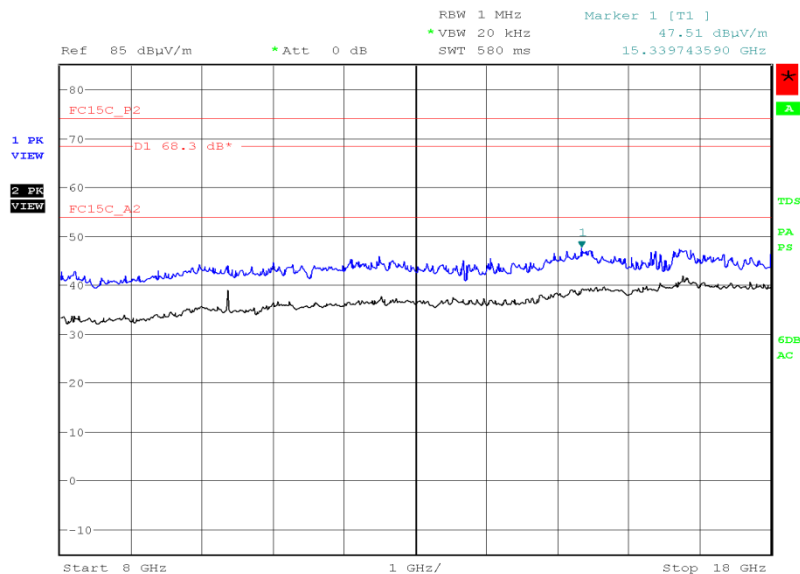
Product Service

802.11n 20 MHz Bandwidth, 5180 MHz, MCS0, 7 GHz to 8 GHz, Frequency Band 1, Spurious Radiated Emissions Plot



Date: 13.MAY.2016 13:28:11

802.11n 20 MHz Bandwidth, 5180 MHz, MCS0, 8 GHz to 18 GHz, Frequency Band 1, Spurious Radiated Emissions Plot

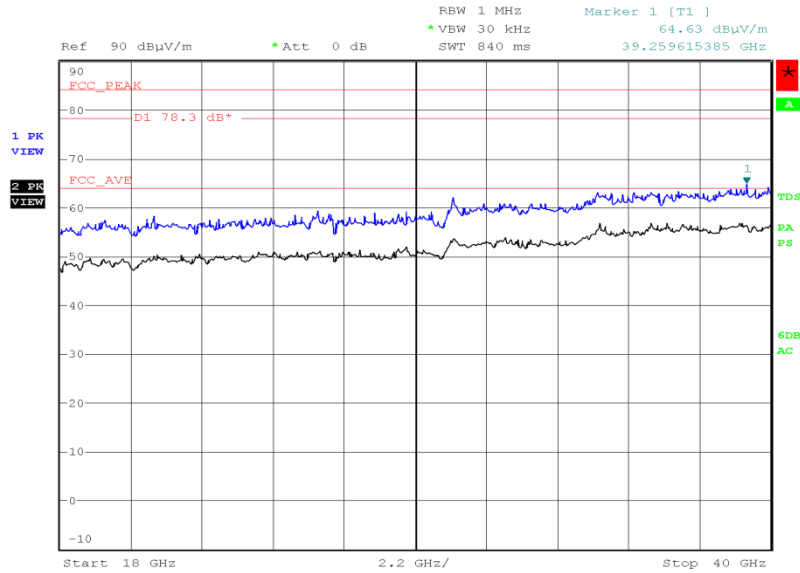


Date: 17.MAY.2016 19:00:03



Product Service

802.11n 20 MHz Bandwidth, 5180 MHz, MCS0, 18 GHz to 40 GHz, Frequency Band 1,
Spurious Radiated Emissions Plot



Date: 24.MAY.2016 12:35:06

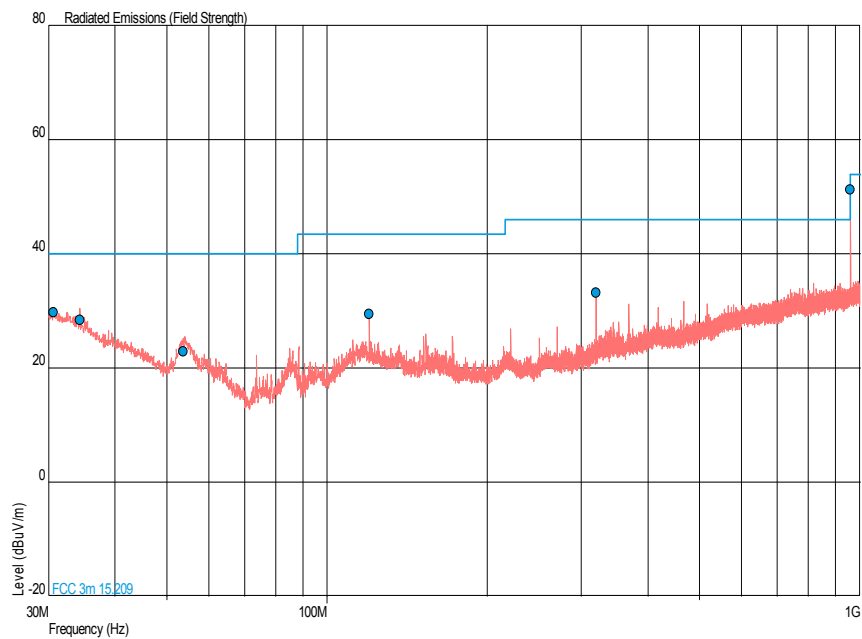


Product Service

802.11n 20 MHz Bandwidth, 5200 MHz, MCS0, 30 MHz to 1 GHz, Frequency Band 1, Spurious Radiated Emissions Results

Frequency (MHz)	QP Level (dB μ V/m)	QP Margin (dB μ V/m)	QP Level (μ V/m)	QP Margin (μ V/m)	Angle (°)	Height (m)	Polarisation
30.629	29.8	-10.2	30.9	-69.1	136	1.27	Horizontal
34.426	28.4	-11.6	26.3	-73.7	220	1.00	Horizontal
53.761	22.9	-17.1	14.0	-86.0	222	1.00	Vertical
120.016	29.5	-14.0	29.9	-120.1	103	1.00	Vertical
319.499	33.2	-12.8	45.7	-154.3	347	1.00	Horizontal
960.005	51.3	-2.7	367.3	-133.7	249	1.00	Horizontal

802.11n 20 MHz Bandwidth, 5200 MHz, MCS0, 30 MHz to 1 GHz, Frequency Band 1, Spurious Radiated Emissions Plot





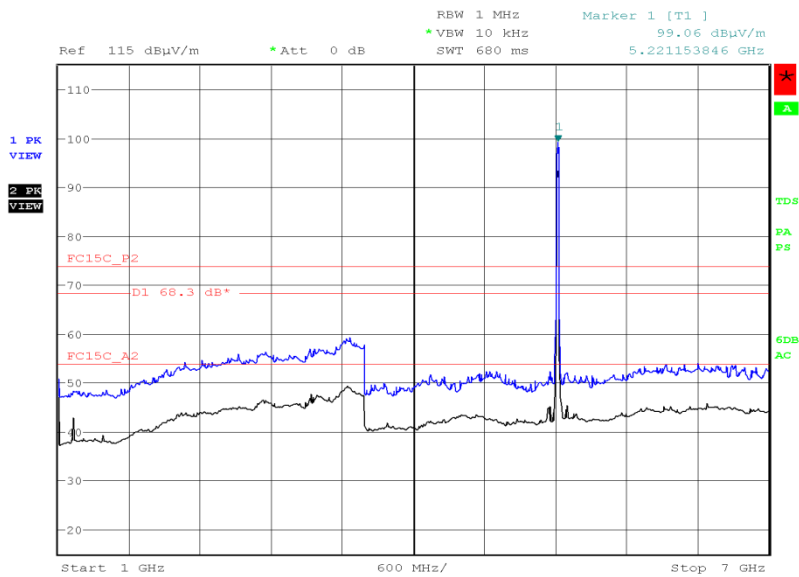
Product Service

802.11n 20 MHz Bandwidth, 5200 MHz, MCS0, 1 GHz to 40 GHz, Frequency Band 1, Spurious Radiated Emissions Results

Frequency (MHz)	Final Peak (dBµV/m)	Final Average (dBµV/m)	Final Peak (µV/m)	Final Average (µV/m)	Angle (°)	Height (m)	Polarisation
*							

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

802.11n 20 MHz Bandwidth, 5200 MHz, MCS0, 1 GHz to 7 GHz, Frequency Band 1, Spurious Radiated Emissions Plot

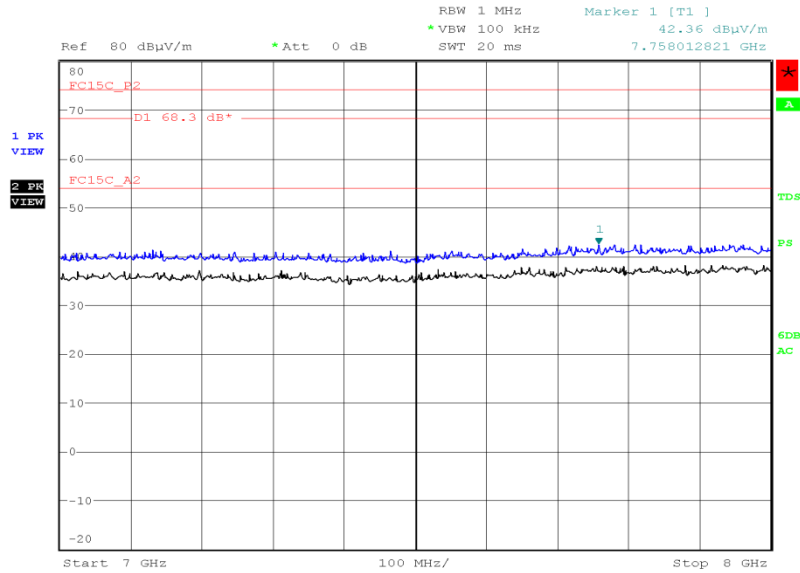


Date: 12.MAY.2016 17:18:38



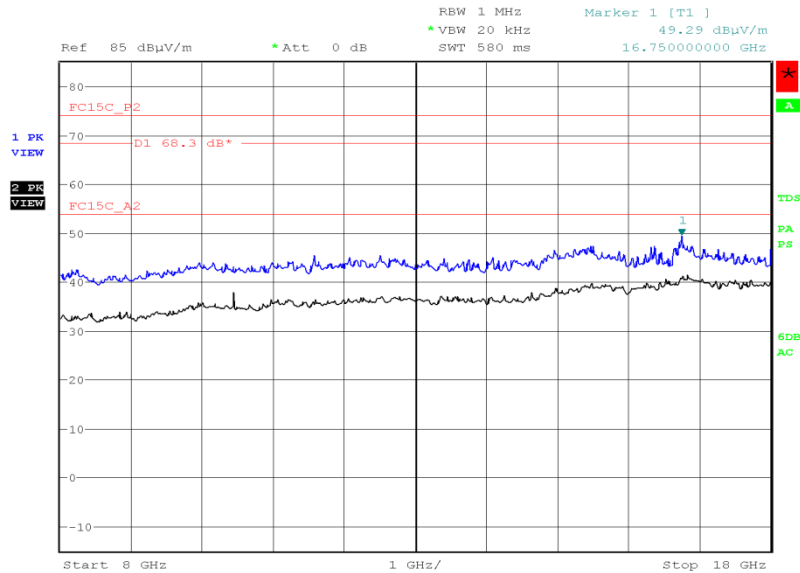
Product Service

802.11n 20 MHz Bandwidth, 5200 MHz, MCS0, 7 GHz to 8 GHz, Frequency Band 1, Spurious Radiated Emissions Plot



Date: 13.MAY.2016 13:41:47

802.11n 20 MHz Bandwidth, 5200 MHz, MCS0, 8 GHz to 18 GHz, Frequency Band 1, Spurious Radiated Emissions Plot

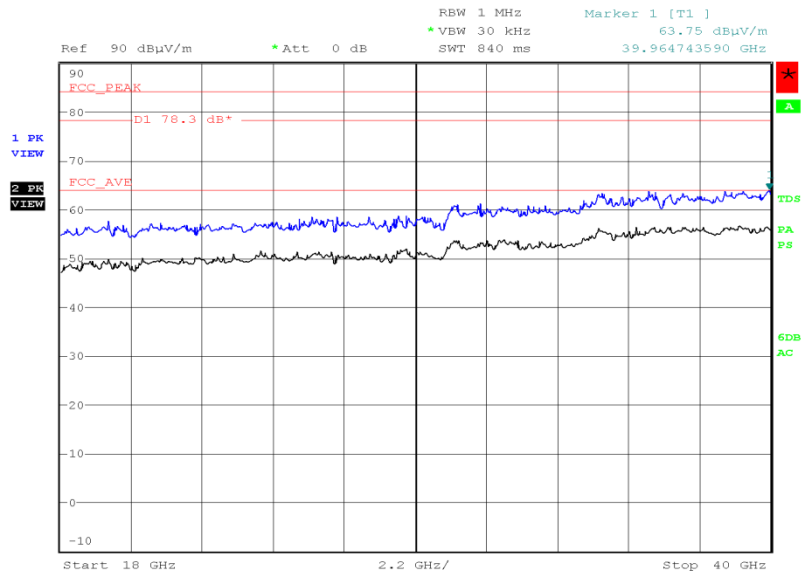


Date: 17.MAY.2016 19:08:28



Product Service

802.11n 20 MHz Bandwidth, 5200 MHz, MCS0, 18 GHz to 40 GHz, Frequency Band 1,
Spurious Radiated Emissions Plot



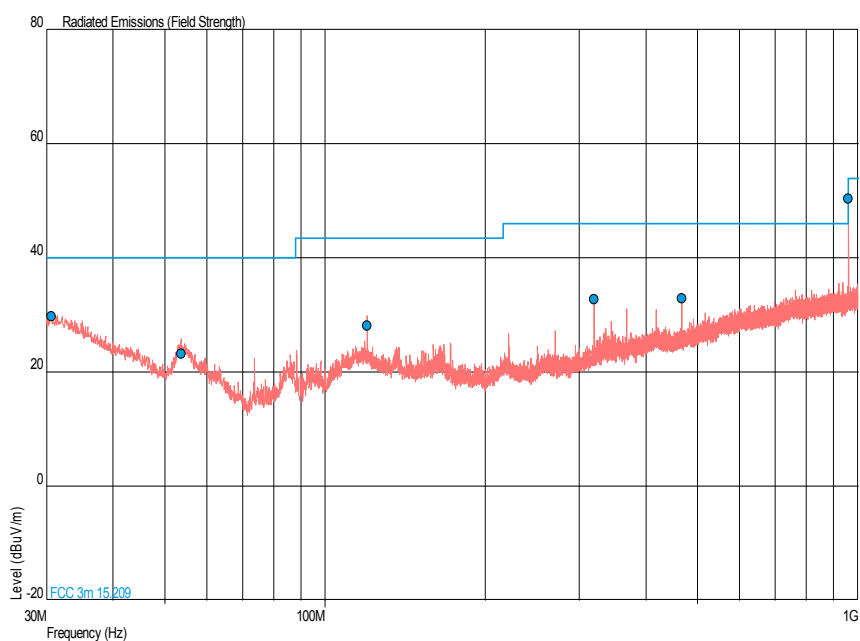
Date: 24.MAY.2016 12:47:57



802.11n 20 MHz Bandwidth, 5240 MHz, MCS0, 30 MHz to 1 GHz, Frequency Band 1, Spurious Radiated Emissions Results

Frequency (MHz)	QP Level (dBμV/m)	QP Margin (dBμV/m)	QP Level (μV/m)	QP Margin (μV/m)	Angle (°)	Height (m)	Polarisation
30.632	29.8	-10.2	30.9	-69.1	66	1.00	Horizontal
53.753	23.2	-16.8	14.5	-85.5	263	1.00	Vertical
120.004	28.1	-15.4	25.4	-124.6	212	1.00	Vertical
319.486	32.7	-13.3	43.2	-156.8	347	1.27	Horizontal
466.955	32.9	-13.1	44.2	-155.8	63	1.00	Horizontal
960.021	50.4	-3.6	331.1	-169.9	251	1.00	Horizontal

802.11n 20 MHz Bandwidth, 5240 MHz, MCS0, 30 MHz to 1 GHz, Frequency Band 1, Spurious Radiated Emissions Plot





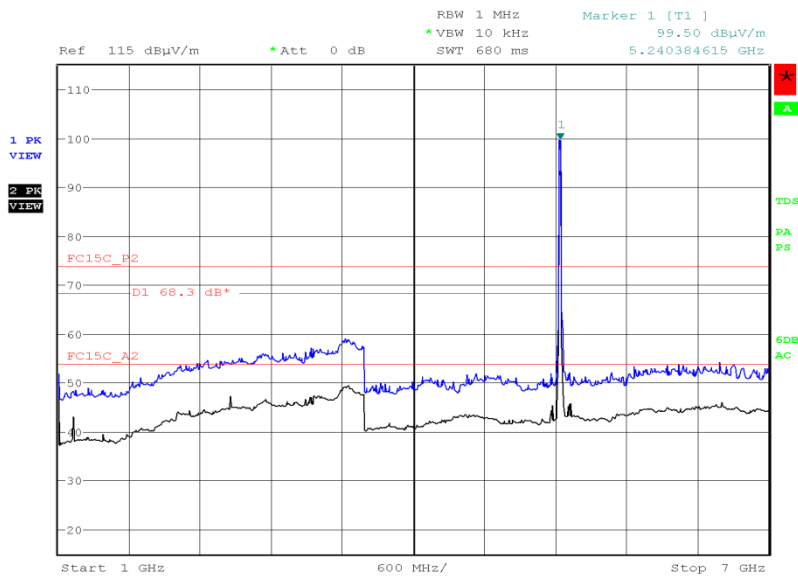
Product Service

802.11n 20 MHz Bandwidth, 5240 MHz, MCS0, 1 GHz to 40 GHz, Frequency Band 1, Spurious Radiated Emissions Results

Frequency (MHz)	Final Peak (dBµV/m)	Final Average (dBµV/m)	Final Peak (µV/m)	Final Average (µV/m)	Angle (°)	Height (m)	Polarisation
*							

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

802.11n 20 MHz Bandwidth, 5240 MHz, MCS0, 1 GHz to 7 GHz, Frequency Band 1, Spurious Radiated Emissions Plot

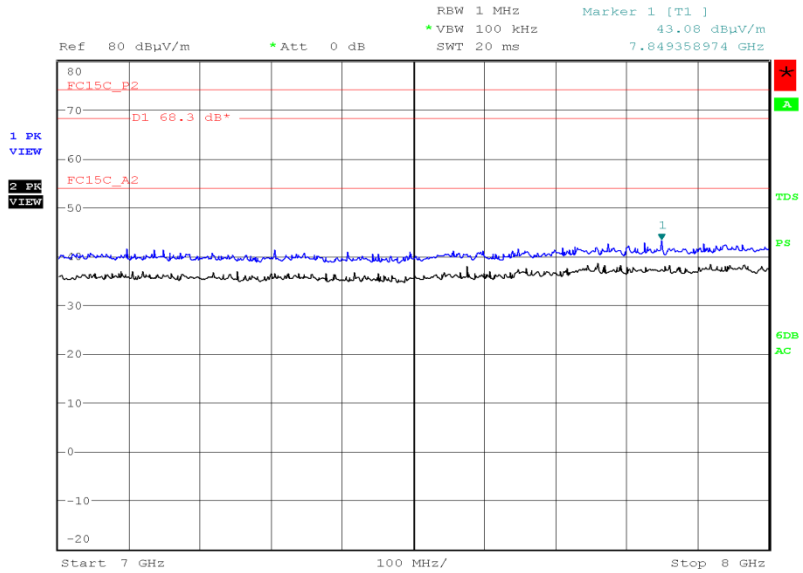


Date: 12.MAY.2016 17:28:19



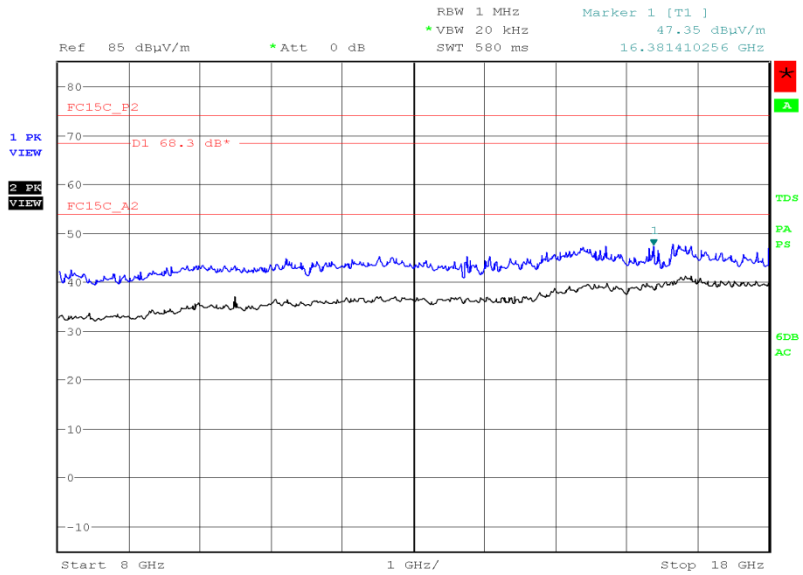
Product Service

802.11n 20 MHz Bandwidth, 5240 MHz, MCS0, 7 GHz to 8 GHz, Frequency Band 1, Spurious Radiated Emissions Plot



Date: 13.MAY.2016 13:56:40

802.11n 20 MHz Bandwidth, 5240 MHz, MCS0, 8 GHz to 18 GHz, Frequency Band 1, Spurious Radiated Emissions Plot

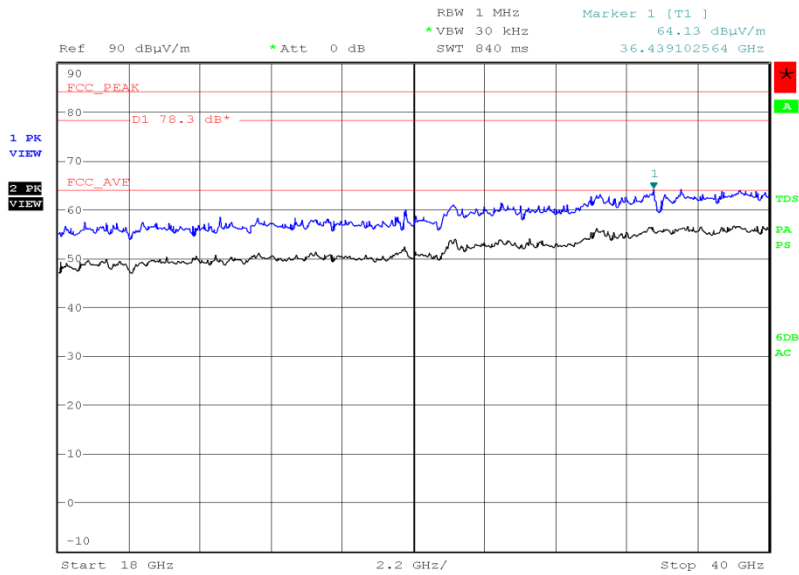


Date: 17.MAY.2016 19:15:19



Product Service

802.11n 20 MHz Bandwidth, 5240 MHz, MCS0, 18 GHz to 40 GHz, Frequency Band 1,
Spurious Radiated Emissions Plot



Date: 24.MAY.2016 12:59:34

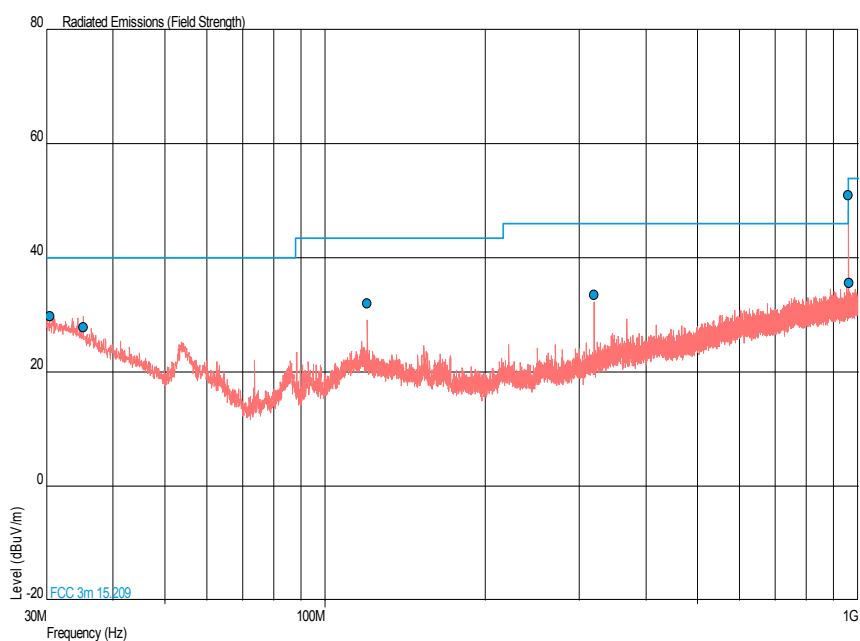


Product Service

802.11n 20 MHz Bandwidth, 5260 MHz, MCS0, 30 MHz to 1 GHz, Frequency Band 2, Spurious Radiated Emissions Results

Frequency (MHz)	QP Level (dB μ V/m)	QP Margin (dB μ V/m)	QP Level (μ V/m)	QP Margin (μ V/m)	Angle (°)	Height (m)	Polarisation
30.454	29.8	-10.2	30.9	-69.1	138	1.00	Horizontal
35.190	27.8	-12.2	24.5	-75.5	345	1.00	Vertical
120.002	32.1	-11.4	40.3	-109.7	8	1.00	Vertical
319.479	33.5	-12.5	47.3	-152.7	340	1.00	Horizontal
960.011	51.0	-3.0	354.8	-146.2	239	1.00	Horizontal
960.759	35.6	-18.4	60.3	-440.7	229	1.00	Horizontal

802.11n 20 MHz Bandwidth, 5260 MHz, MCS0, 30 MHz to 1 GHz, Frequency Band 2, Spurious Radiated Emissions Plot





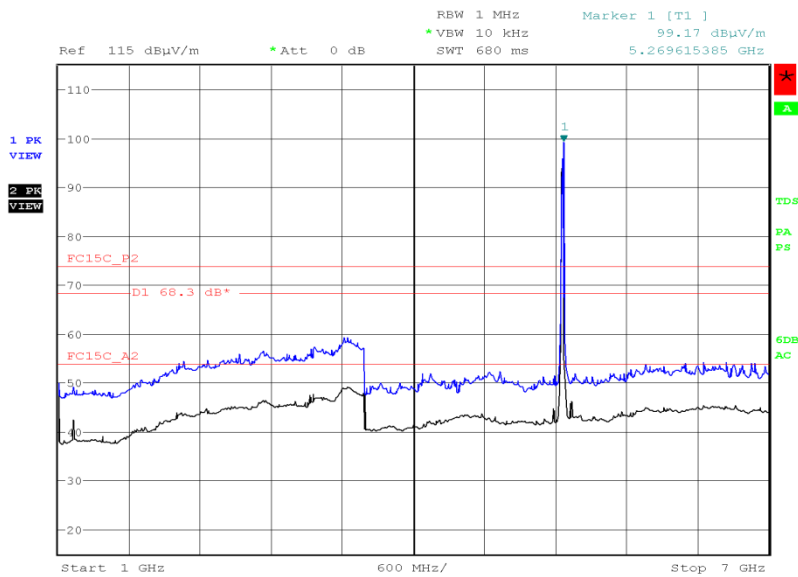
Product Service

802.11n 20 MHz Bandwidth, 5260 MHz, MCS0, 1 GHz to 40 GHz, Frequency Band 2, Spurious Radiated Emissions Results

Frequency (MHz)	Final Peak (dBμV/m)	Final Average (dBμV/m)	Final Peak (μV/m)	Final Average (μV/m)	Angle (°)	Height (m)	Polarisation
*							

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

802.11n 20 MHz Bandwidth, 5260 MHz, MCS0, 1 GHz to 7 GHz, Frequency Band 2, Spurious Radiated Emissions Plot

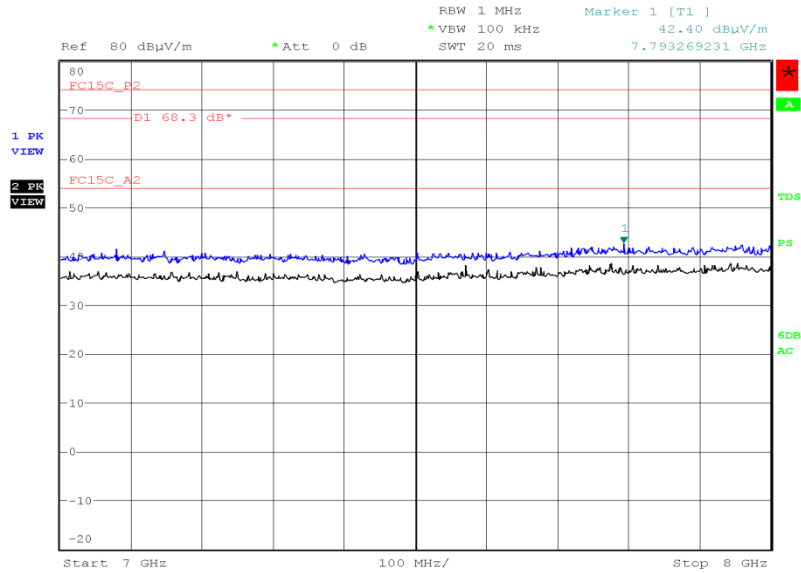


Date: 12.MAY.2016 17:36:55



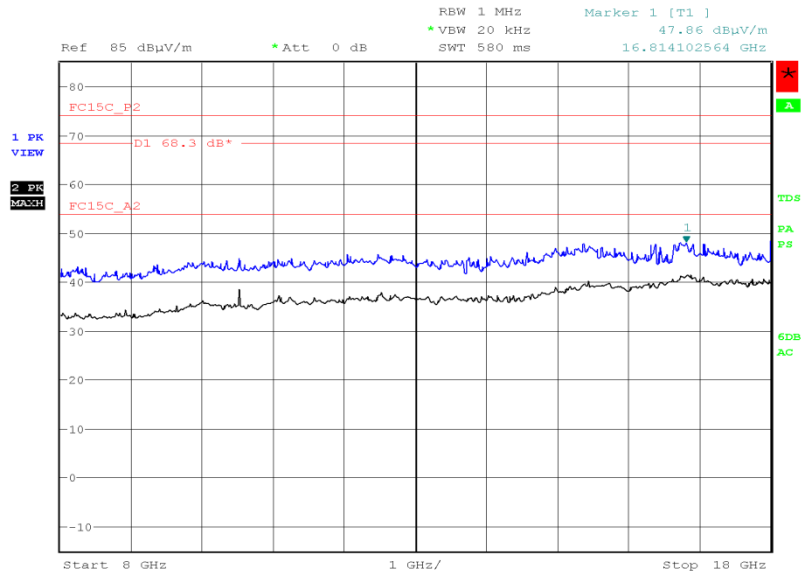
Product Service

802.11n 20 MHz Bandwidth, 5260 MHz, MCS0, 7 GHz to 8 GHz, Frequency Band 2, Spurious Radiated Emissions Plot



Date: 13.MAY.2016 14:10:41

802.11n 20 MHz Bandwidth, 5260 MHz, MCS0, 8 GHz to 18 GHz, Frequency Band 2, Spurious Radiated Emissions Plot

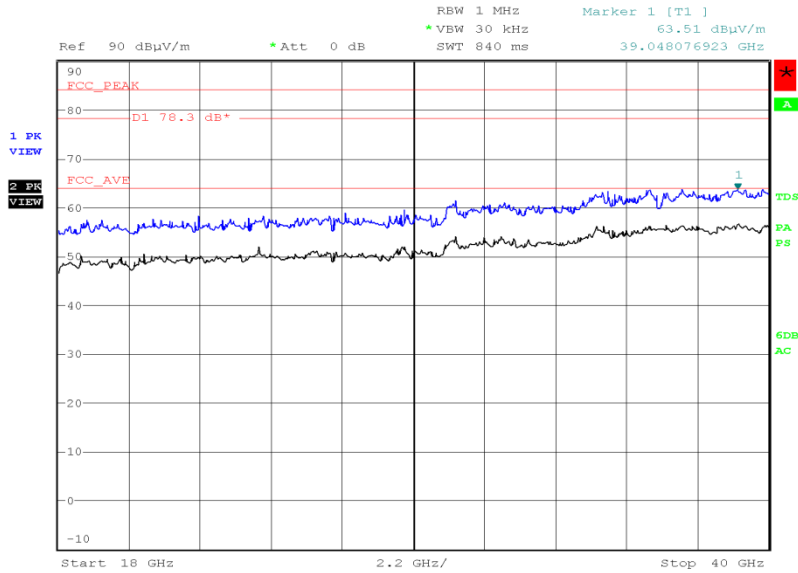


Date: 17.MAY.2016 20:08:30



Product Service

802.11n 20 MHz Bandwidth, 5260 MHz, MCS0, 18 GHz to 40 GHz, Frequency Band 2,
Spurious Radiated Emissions Plot



Date: 24.MAY.2016 13:10:44

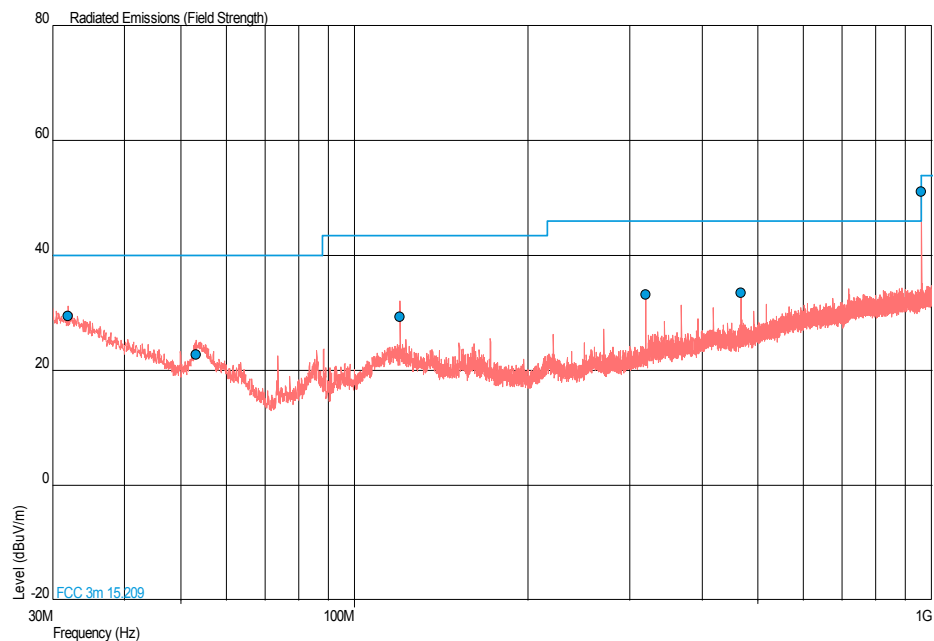


Product Service

802.11n 20 MHz Bandwidth, 5300 MHz, MCS0, 30 MHz to 1 GHz, Frequency Band 2, Spurious Radiated Emissions Results

Frequency (MHz)	QP Level (dB μ V/m)	QP Margin (dB μ V/m)	QP Level (μ V/m)	QP Margin (μ V/m)	Angle (°)	Height (m)	Polarisation
31.946	29.5	-10.5	29.9	-70.1	360	1.00	Vertical
53.193	22.8	-17.2	13.8	-86.2	220	1.00	Vertical
120.004	29.3	-14.2	29.2	-120.8	94	1.00	Vertical
319.502	33.2	-12.8	45.7	-154.3	343	1.00	Horizontal
466.933	33.5	-12.5	47.3	-152.7	99	1.00	Horizontal
960.005	51.2	-2.8	363.1	-137.9	247	1.00	Horizontal

802.11n 20 MHz Bandwidth, 5300 MHz, MCS0, 30 MHz to 1 GHz, Frequency Band 2, Spurious Radiated Emissions Plot





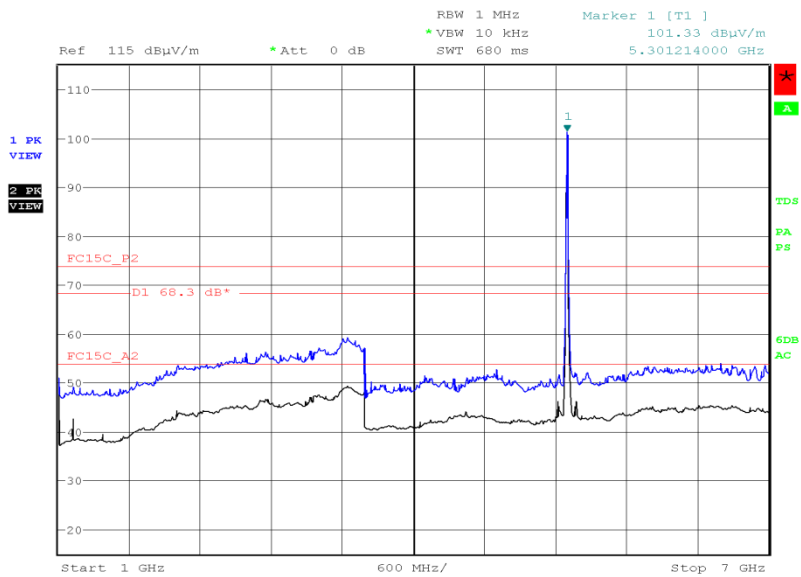
Product Service

802.11n 20 MHz Bandwidth, 5300 MHz, MCS0, 1 GHz to 40 GHz, Frequency Band 2, Spurious Radiated Emissions Results

Frequency (MHz)	Final Peak (dBµV/m)	Final Average (dBµV/m)	Final Peak (µV/m)	Final Average (µV/m)	Angle (°)	Height (m)	Polarisation
*							

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

802.11n 20 MHz Bandwidth, 5300 MHz, MCS0, 1 GHz to 7 GHz, Frequency Band 2, Spurious Radiated Emissions Plot

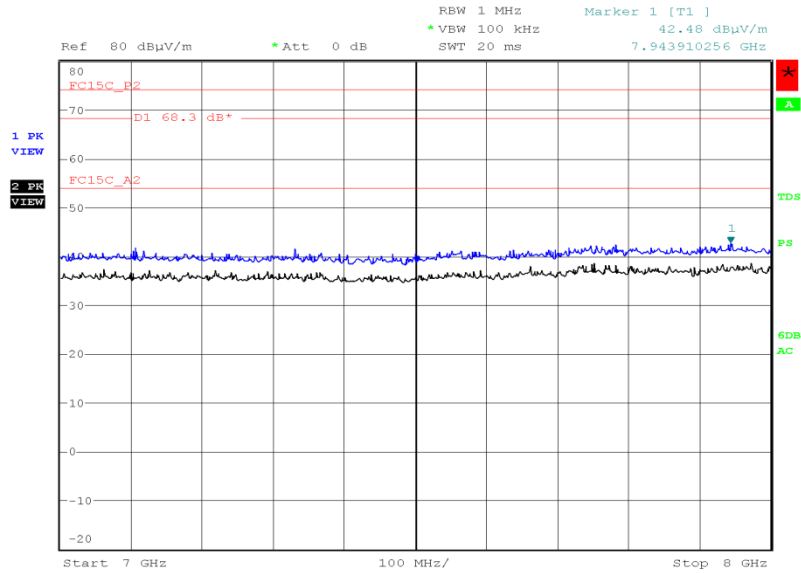


Date: 12.MAY.2016 17:56:08



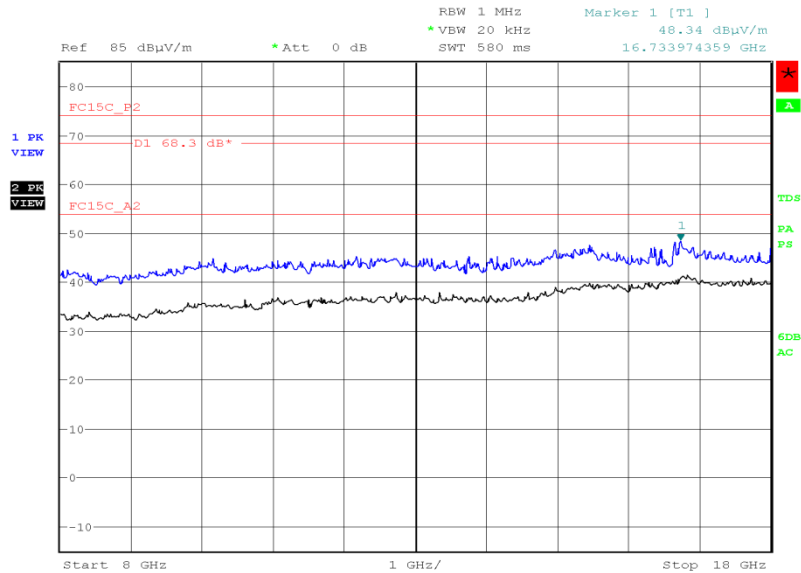
Product Service

802.11n 20 MHz Bandwidth, 5300 MHz, MCS0, 7 GHz to 8 GHz, Frequency Band 2, Spurious Radiated Emissions Plot



Date: 13.MAY.2016 14:24:08

802.11n 20 MHz Bandwidth, 5300 MHz, MCS0, 8 GHz to 18 GHz, Frequency Band 2, Spurious Radiated Emissions Plot

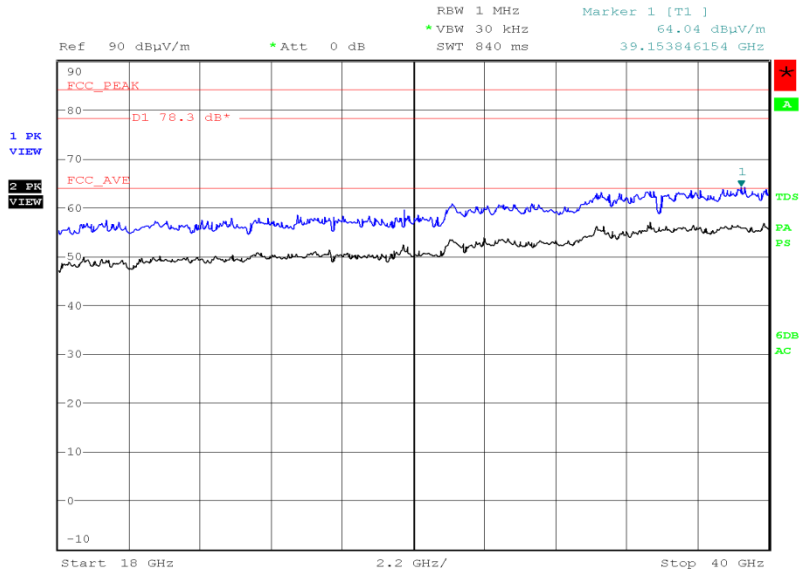


Date: 17.MAY.2016 20:20:16



Product Service

802.11n 20 MHz Bandwidth, 5300 MHz, MCS0, 18 GHz to 40 GHz, Frequency Band 2,
Spurious Radiated Emissions Plot



Date: 24.MAY.2016 13:19:08

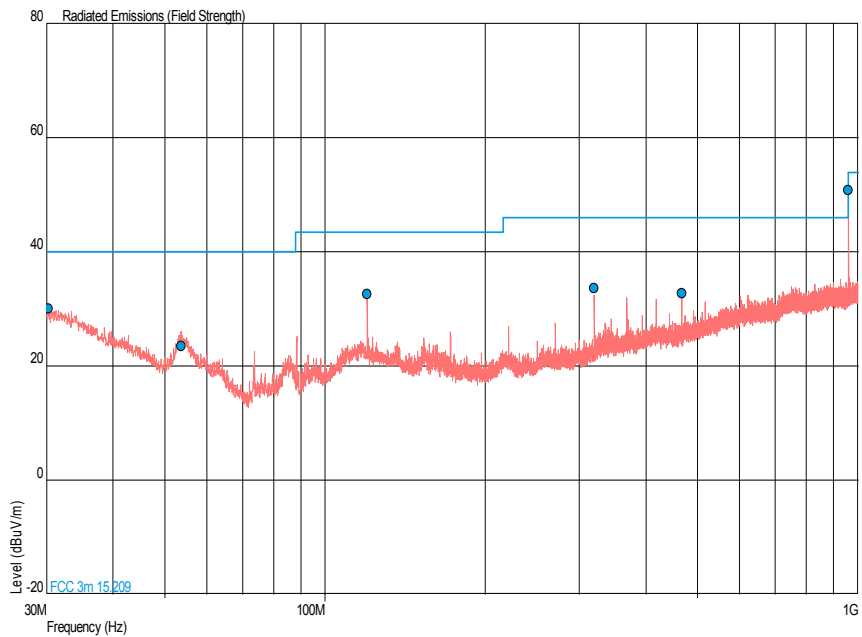


Product Service

802.11n 20 MHz Bandwidth, 5320 MHz, MCS0, 30 MHz to 1 GHz, Frequency Band 2, Spurious Radiated Emissions Results

Frequency (MHz)	QP Level (dBµV/m)	QP Margin (dBµV/m)	QP Level (µV/m)	QP Margin (µV/m)	Angle (°)	Height (m)	Polarisation
30.205	30.0	-10.0	31.6	-68.4	51	1.00	Vertical
53.725	23.5	-16.5	15.0	-85.0	347	1.00	Vertical
120.002	32.7	-10.8	43.2	-106.8	51	1.00	Vertical
319.489	33.6	-12.4	47.9	-152.1	341	1.00	Horizontal
466.963	32.8	-13.2	43.7	-156.3	84	1.08	Horizontal
960.005	50.9	-3.1	350.8	-150.2	256	1.00	Horizontal

802.11n 20 MHz Bandwidth, 5320 MHz, MCS0, 30 MHz to 1 GHz, Frequency Band 2, Spurious Radiated Emissions Plot





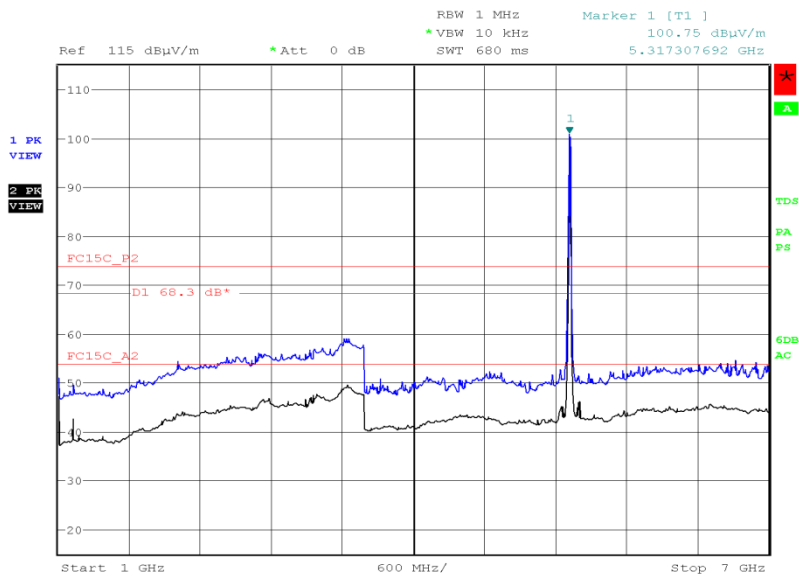
Product Service

802.11n 20 MHz Bandwidth, 5320 MHz, MCS0, 1 GHz to 40 GHz, Frequency Band 2, Spurious Radiated Emissions Results

Frequency (MHz)	Final Peak (dBµV/m)	Final Average (dBµV/m)	Final Peak (µV/m)	Final Average (µV/m)	Angle (°)	Height (m)	Polarisation
*							

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

802.11n 20 MHz Bandwidth, 5320 MHz, MCS0, 1 GHz to 7 GHz, Frequency Band 2, Spurious Radiated Emissions Plot

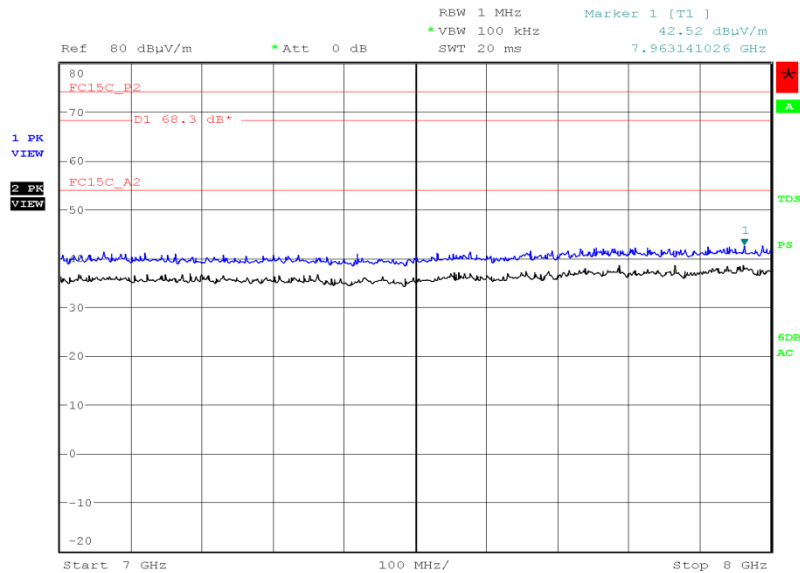


Date: 12.MAY.2016 18:06:53



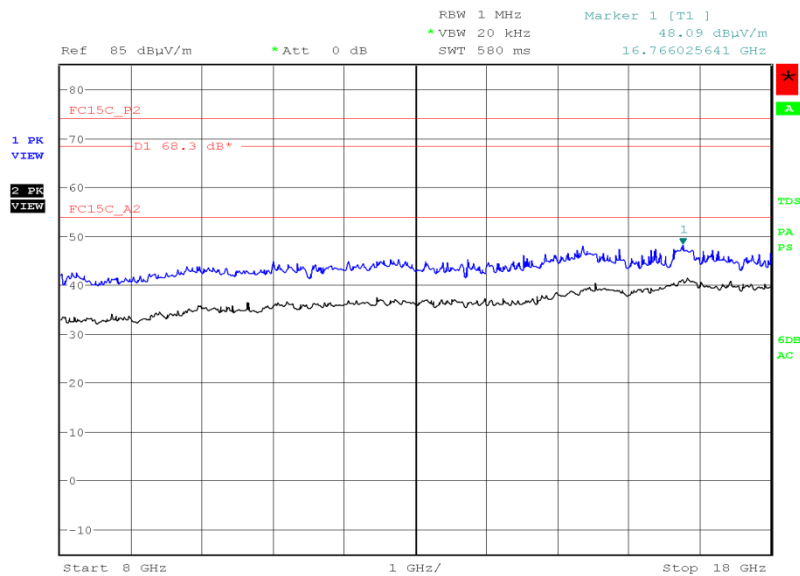
Product Service

802.11n 20 MHz Bandwidth, 5320 MHz, MCS0, 7 GHz to 8 GHz, Frequency Band 2, Spurious Radiated Emissions Plot



Date: 13.MAY.2016 14:40:01

802.11n 20 MHz Bandwidth, 5320 MHz, MCS0, 8 GHz to 18 GHz, Frequency Band 2, Spurious Radiated Emissions Plot

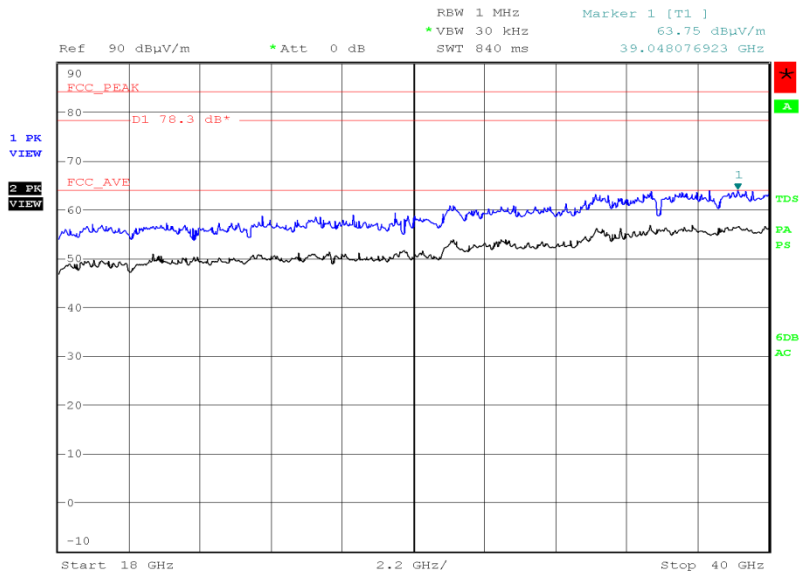


Date: 17.MAY.2016 20:29:17



Product Service

802.11n 20 MHz Bandwidth, 5320 MHz, MCS0, 18 GHz to 40 GHz, Frequency Band 2,
Spurious Radiated Emissions Plot



Date: 24.MAY.2016 13:23:00

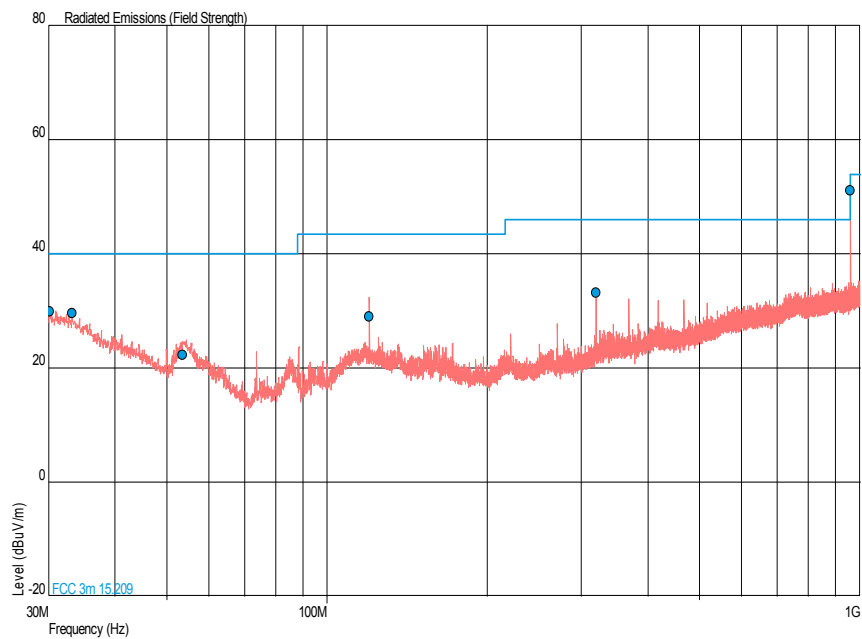


Product Service

802.11n 20 MHz Bandwidth, 5500 MHz, MCS0, 30 MHz to 1 GHz, Frequency Band 3, Spurious Radiated Emissions Results

Frequency (MHz)	QP Level (dB μ V/m)	QP Margin (dB μ V/m)	QP Level (μ V/m)	QP Margin (μ V/m)	Angle (°)	Height (m)	Polarisation
30.111	30.0	-10.0	31.6	-68.4	30	1.00	Vertical
33.217	29.6	-10.4	30.2	-69.8	156	1.00	Horizontal
53.610	22.3	-17.7	13.0	-87.0	280	1.00	Vertical
119.996	29.1	-14.4	28.5	-121.5	185	1.00	Vertical
319.489	33.2	-12.8	45.7	-154.3	322	1.00	Horizontal
960.005	51.2	-2.8	363.1	-137.9	245	1.00	Horizontal

802.11n 20 MHz Bandwidth, 5500 MHz, MCS0, 30 MHz to 1 GHz, Frequency Band 3, Spurious Radiated Emissions Plot





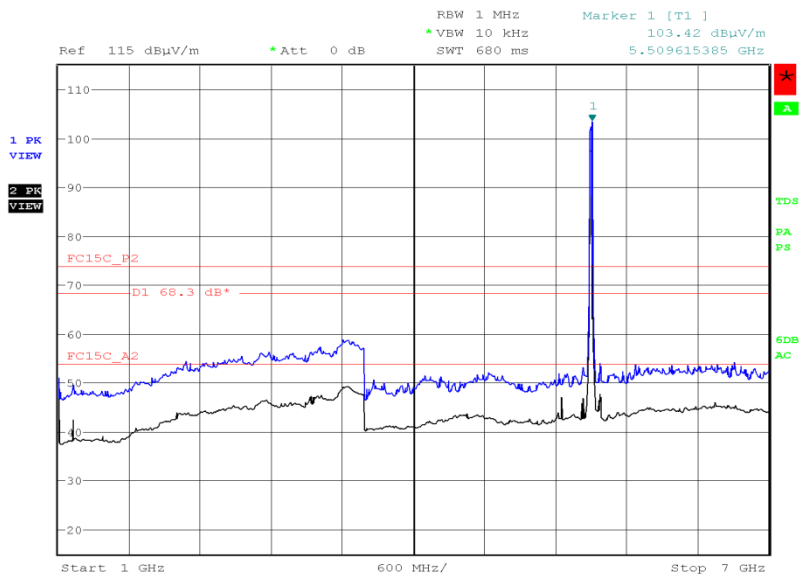
Product Service

802.11n 20 MHz Bandwidth, 5500 MHz, MCS0, 1 GHz to 40 GHz, Frequency Band 3, Spurious Radiated Emissions Results

Frequency (MHz)	Final Peak (dBµV/m)	Final Average (dBµV/m)	Final Peak (µV/m)	Final Average (µV/m)	Angle (°)	Height (m)	Polarisation
*							

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

802.11n 20 MHz Bandwidth, 5500 MHz, MCS0, 1 GHz to 7 GHz, Frequency Band 3, Spurious Radiated Emissions Plot

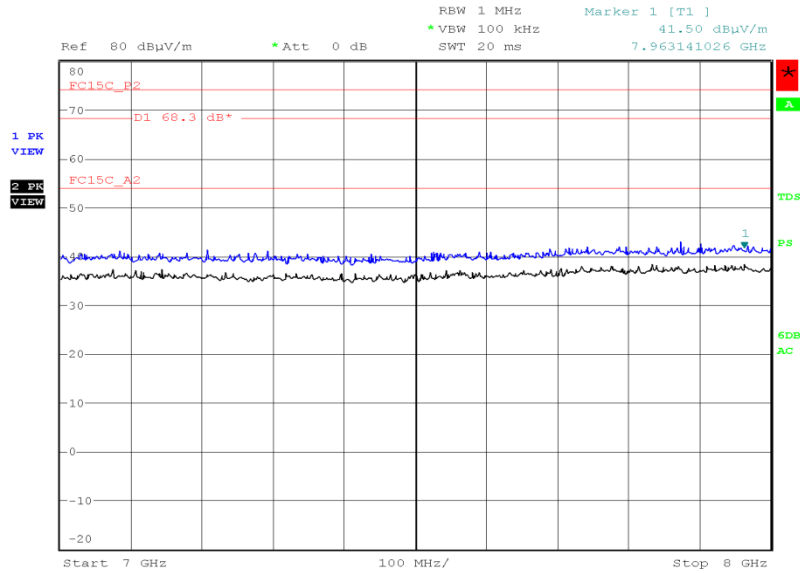


Date: 12.MAY.2016 18:17:11



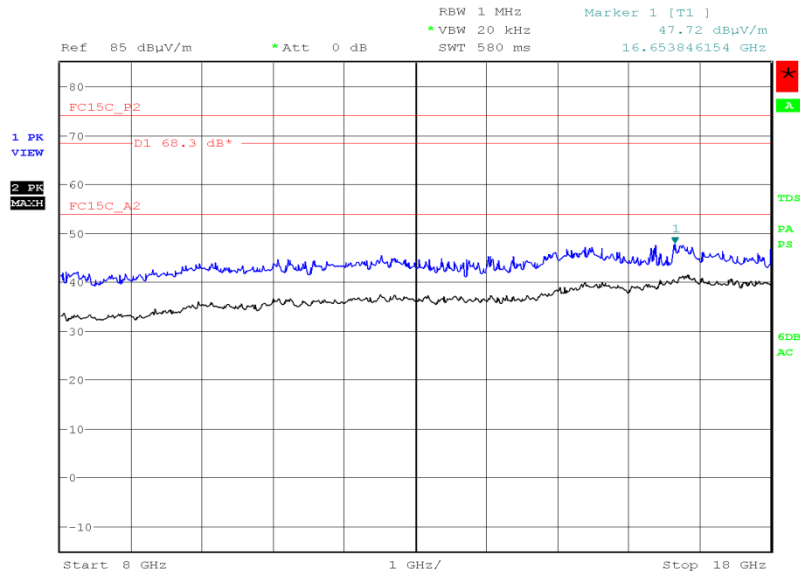
Product Service

802.11n 20 MHz Bandwidth, 5500 MHz, MCS0, 7 GHz to 8 GHz, Frequency Band 3, Spurious Radiated Emissions Plot



Date: 13.MAY.2016 14:58:15

802.11n 20 MHz Bandwidth, 5500 MHz, MCS0, 8 GHz to 18 GHz, Frequency Band 3, Spurious Radiated Emissions Plot

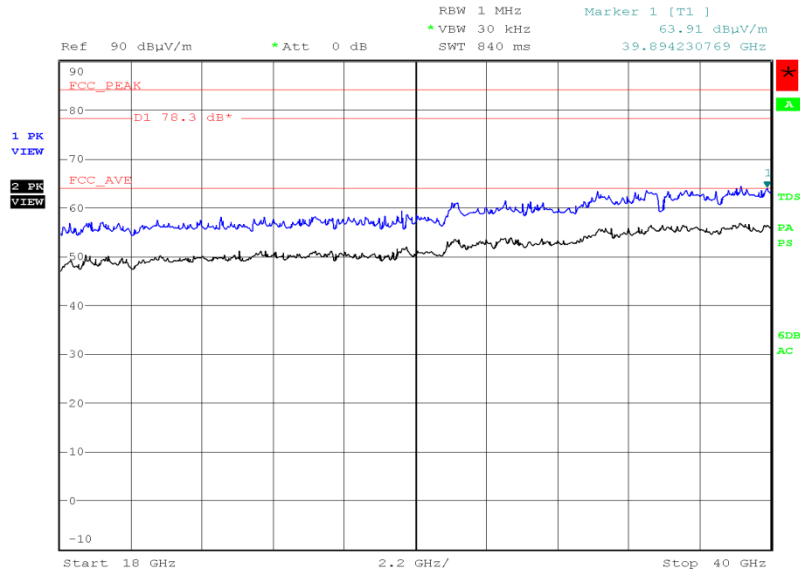


Date: 17.MAY.2016 20:37:47



Product Service

802.11n 20 MHz Bandwidth, 5500 MHz, MCS0, 18 GHz to 40 GHz, Frequency Band 3.
Spurious Radiated Emissions Plot



Date: 24.MAY.2016 13:32:31

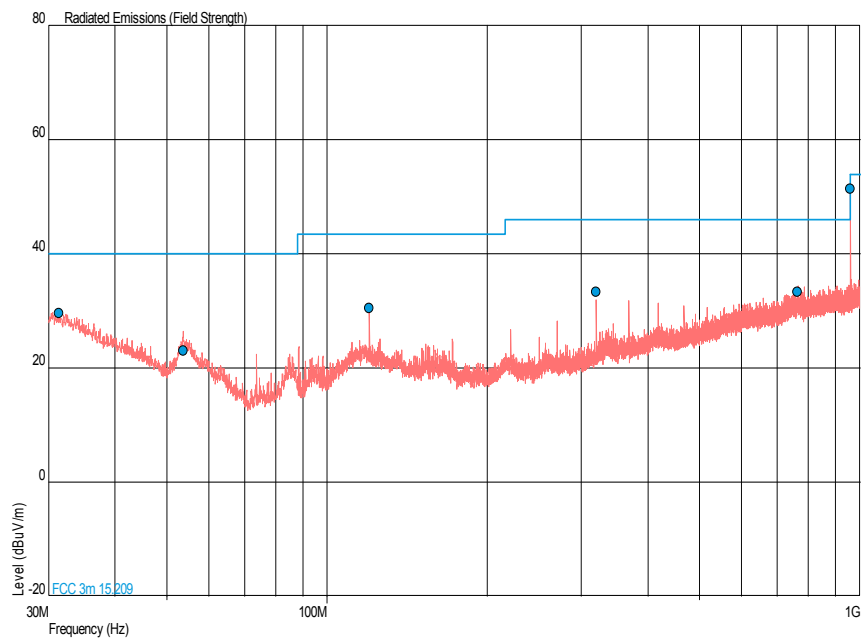


Product Service

802.11n 20 MHz Bandwidth, 5600 MHz, MCS0, 30 MHz to 1 GHz, Frequency Band 3, Spurious Radiated Emissions Results

Frequency (MHz)	QP Level (dB μ V/m)	QP Margin (dB μ V/m)	QP Level (μ V/m)	QP Margin (μ V/m)	Angle (°)	Height (m)	Polarisation
31.361	29.6	-10.4	30.2	-69.8	154	1.00	Vertical
53.735	23.1	-16.9	14.3	-85.7	134	1.00	Vertical
119.994	30.5	-13.0	33.5	-116.5	156	1.00	Vertical
319.499	33.4	-12.6	46.8	-153.2	340	1.00	Horizontal
763.769	33.3	-12.7	46.2	-153.8	48	1.26	Horizontal
960.005	51.4	-2.6	371.5	-129.5	250	1.00	Horizontal

802.11n 20 MHz Bandwidth, 5600 MHz, MCS0, 30 MHz to 1 GHz, Frequency Band 3, Spurious Radiated Emissions Plot





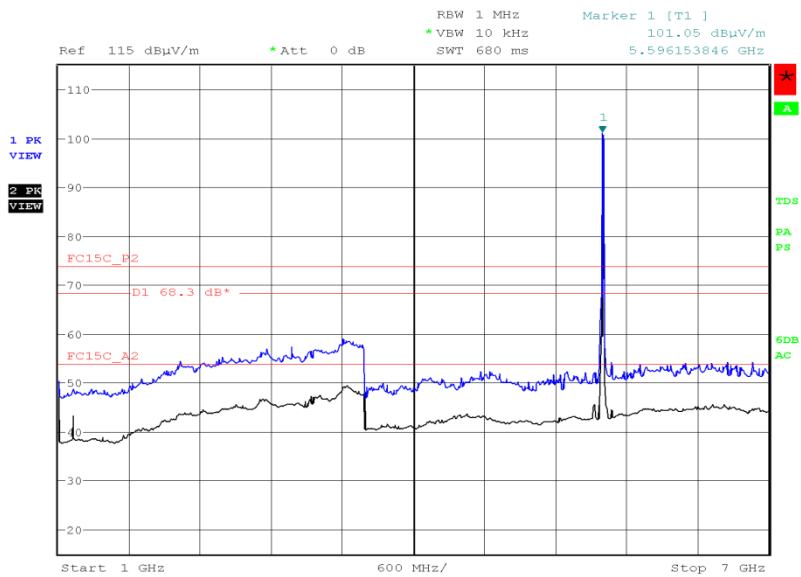
Product Service

802.11n 20 MHz Bandwidth, 5600 MHz, MCS0, 1 GHz to 40 GHz, Frequency Band 3, Spurious Radiated Emissions Results

Frequency (MHz)	Final Peak (dBµV/m)	Final Average (dBµV/m)	Final Peak (µV/m)	Final Average (µV/m)	Angle (°)	Height (m)	Polarisation
*							

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

802.11n 20 MHz Bandwidth, 5600 MHz, MCS0, 1 GHz to 7 GHz, Frequency Band 3, Spurious Radiated Emissions Plot

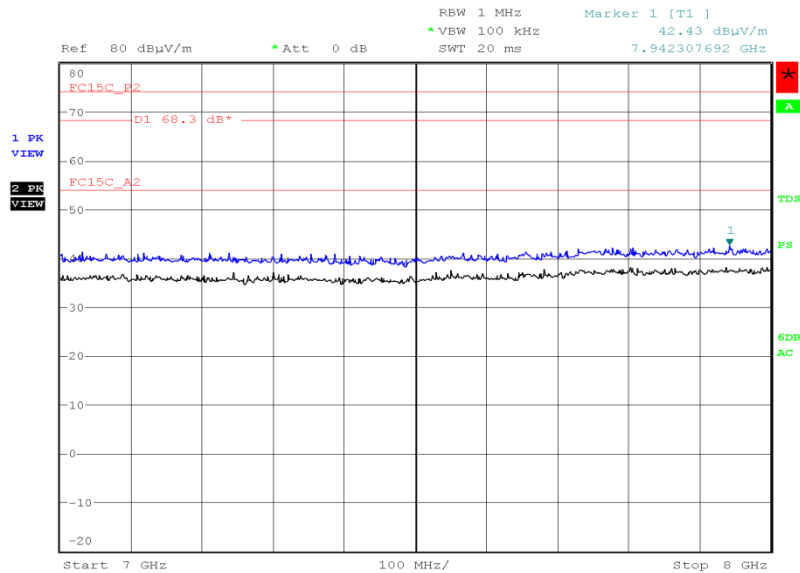


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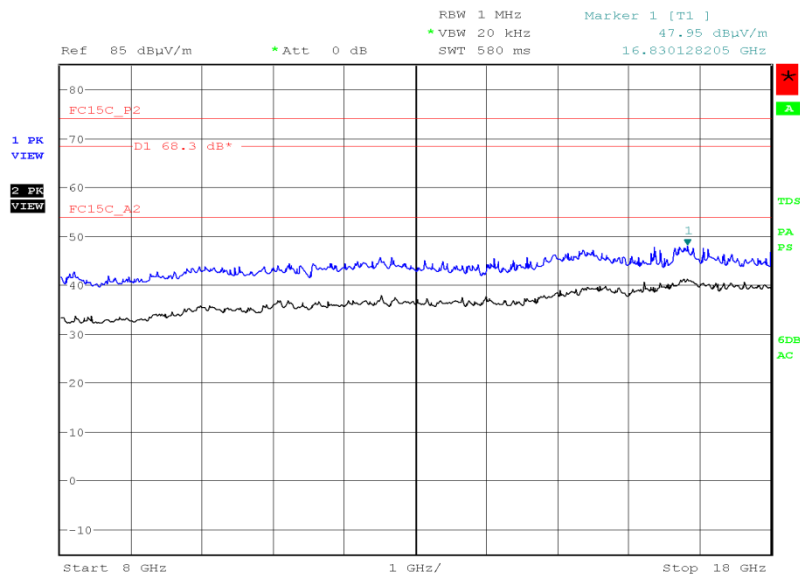
Product Service

802.11n 20 MHz Bandwidth, 5600 MHz, MCS0, 7 GHz to 8 GHz, Frequency Band 3, Spurious Radiated Emissions Plot



Date: 13.MAY.2016 15:15:23

802.11n 20 MHz Bandwidth, 5600 MHz, MCS0, 8 GHz to 18 GHz, Frequency Band 3, Spurious Radiated Emissions Plot

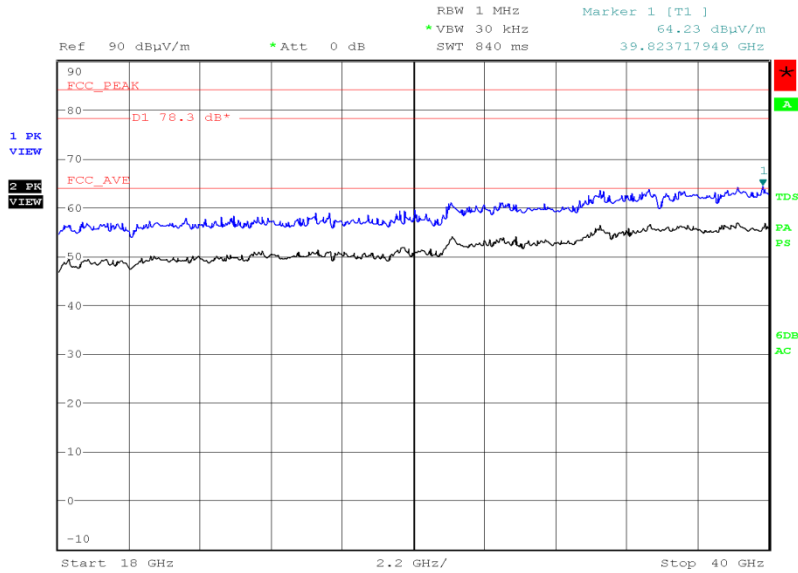


Date: 17.MAY.2016 20:49:51



Product Service

802.11n 20 MHz Bandwidth, 5600 MHz, MCS0, 18 GHz to 40 GHz, Frequency Band 3.
Spurious Radiated Emissions Plot



Date: 24.MAY.2016 13:41:31

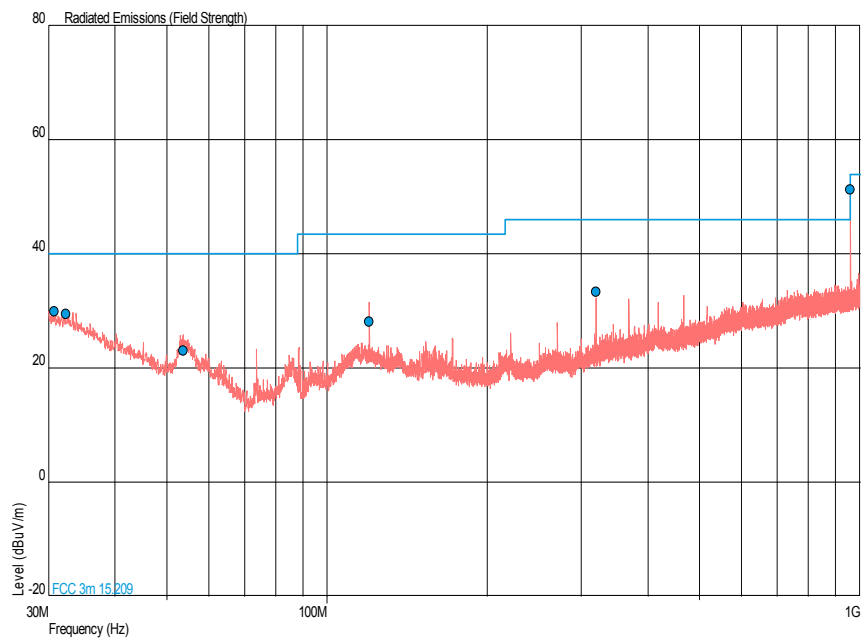


Product Service

802.11n 20 MHz Bandwidth, 5700 MHz, MCS0, 30 MHz to 1 GHz, Frequency Band 3, Spurious Radiated Emissions Results

Frequency (MHz)	QP Level (dB μ V/m)	QP Margin (dB μ V/m)	QP Level (μ V/m)	QP Margin (μ V/m)	Angle (°)	Height (m)	Polarisation
30.728	29.9	-10.1	31.3	-68.7	345	1.00	Vertical
32.316	29.5	-10.5	29.9	-70.1	28	1.00	Horizontal
53.676	23.0	-17.0	14.1	-85.9	226	1.00	Vertical
119.998	28.2	-15.3	25.7	-124.3	214	1.00	Vertical
319.494	33.4	-12.6	46.8	-153.2	340	1.00	Horizontal
960.005	51.2	-2.8	363.1	-137.9	245	1.00	Horizontal

802.11n 20 MHz Bandwidth, 5700 MHz, MCS0, 30 MHz to 1 GHz, Frequency Band 3, Spurious Radiated Emissions Plot





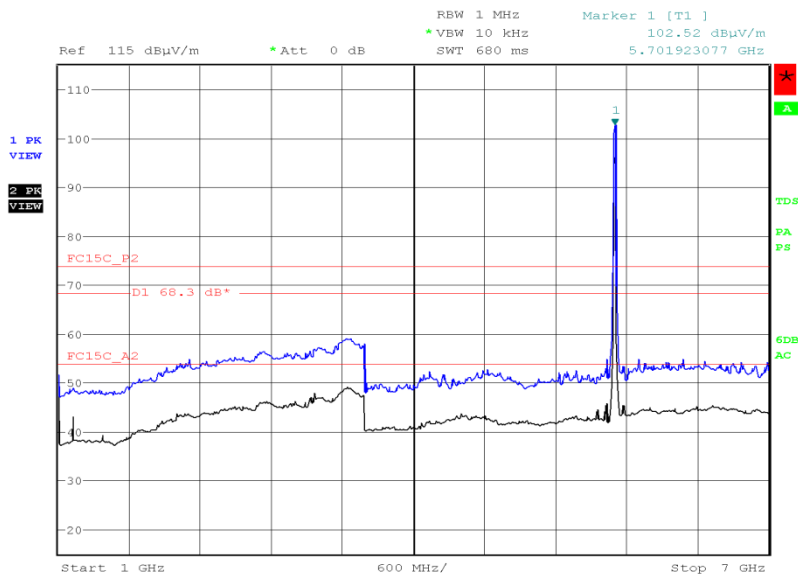
Product Service

802.11n 20 MHz Bandwidth, 5700 MHz, MCS0, 1 GHz to 40 GHz, Frequency Band 3, Spurious Radiated Emissions Results

Frequency (MHz)	Final Peak (dBµV/m)	Final Average (dBµV/m)	Final Peak (µV/m)	Final Average (µV/m)	Angle (°)	Height (m)	Polarisation
*							

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

802.11n 20 MHz Bandwidth, 5700 MHz, MCS0, 1 GHz to 7 GHz, Frequency Band 3, Spurious Radiated Emissions Plot

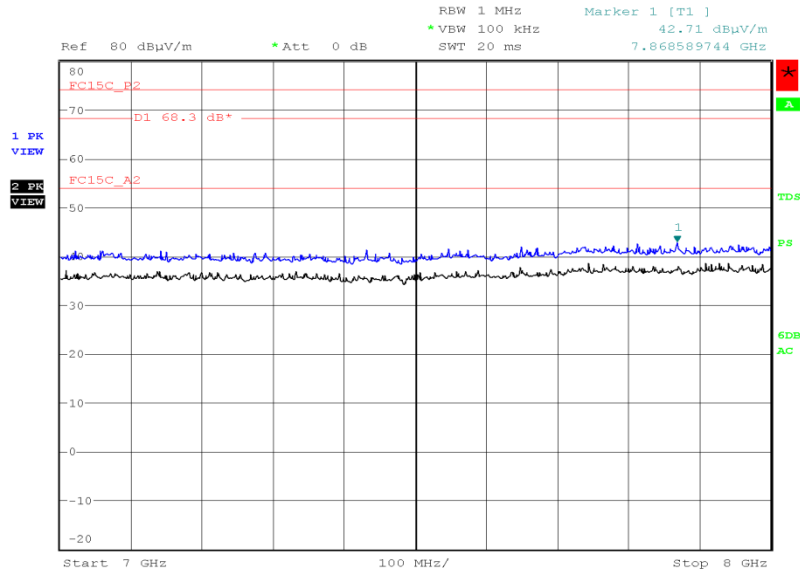


Date: 12.MAY.2016 19:00:43



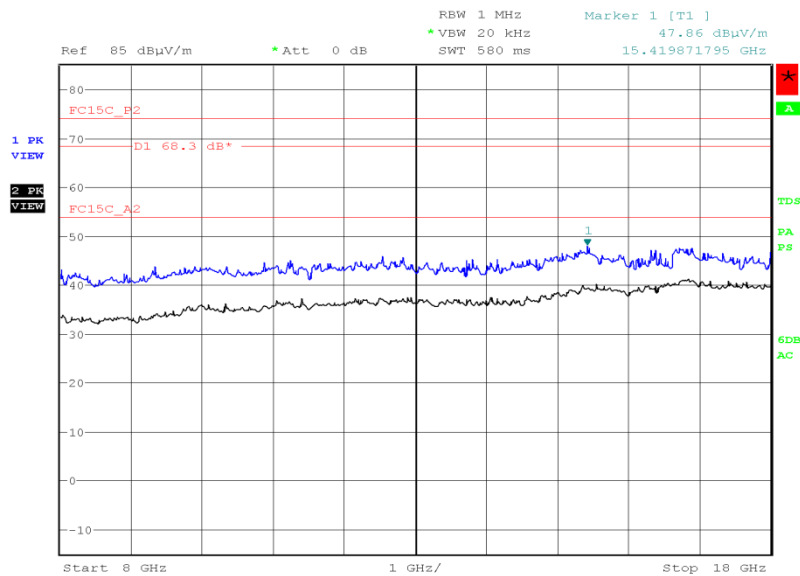
Product Service

802.11n 20 MHz Bandwidth, 5700 MHz, MCS0, 7 GHz to 8 GHz, Frequency Band 3, Spurious Radiated Emissions Plot



Date: 13.MAY.2016 15:30:47

802.11n 20 MHz Bandwidth, 5700 MHz, MCS0, 8 GHz to 18 GHz, Frequency Band 3, Spurious Radiated Emissions Plot

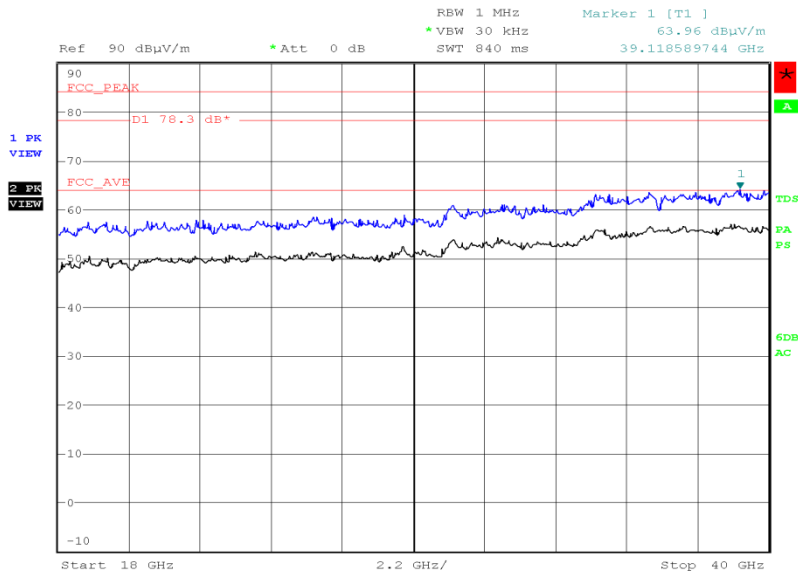


Date: 17.MAY.2016 21:00:32



Product Service

802.11n 20 MHz Bandwidth, 5700 MHz, MCS0, 18 GHz to 40 GHz, Frequency Band 3.
Spurious Radiated Emissions Plot



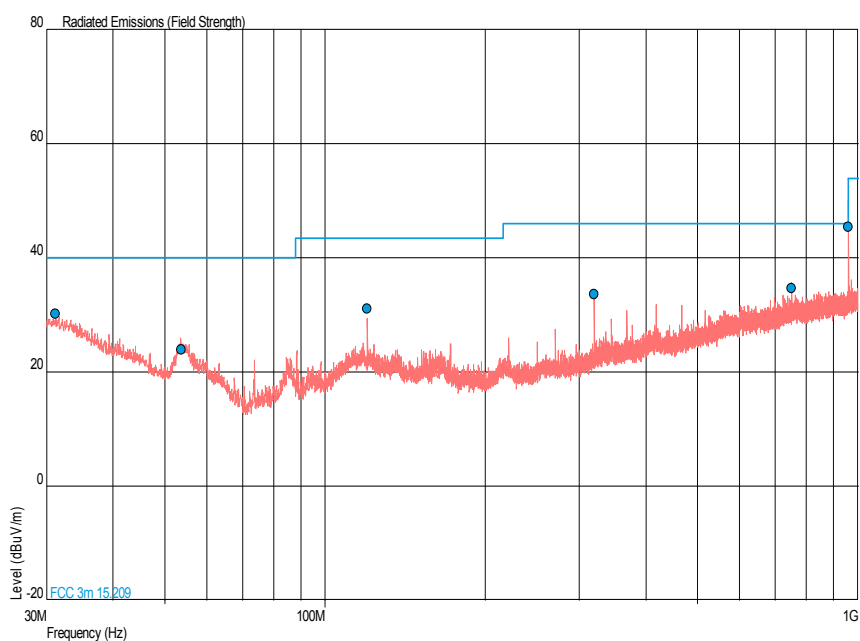
Date: 24.MAY.2016 13:53:49



802.11n 20 MHz Bandwidth, 5745 MHz, MCS0, 30 MHz to 1 GHz, Frequency Band 4, Spurious Radiated Emissions Results

Frequency (MHz)	QP Level (dBμV/m)	QP Margin (dBμV/m)	QP Level (μV/m)	QP Margin (μV/m)	Angle (°)	Height (m)	Polarisation
31.229	30.2	-9.8	32.4	-67.6	153	1.00	Vertical
53.741	23.9	-16.1	15.7	-84.3	338	1.00	Vertical
120.014	31.1	-12.4	35.9	-114.1	97	1.69	Vertical
319.491	33.6	-12.4	47.9	-152.1	346	1.00	Horizontal
750.007	34.6	-11.4	53.7	-146.3	310	1.00	Vertical
959.977	45.4	-0.6	186.2	-13.8	260	1.00	Horizontal

802.11n 20 MHz Bandwidth, 5745 MHz, MCS0, 30 MHz to 1 GHz, Frequency Band 4, Spurious Radiated Emissions Plot





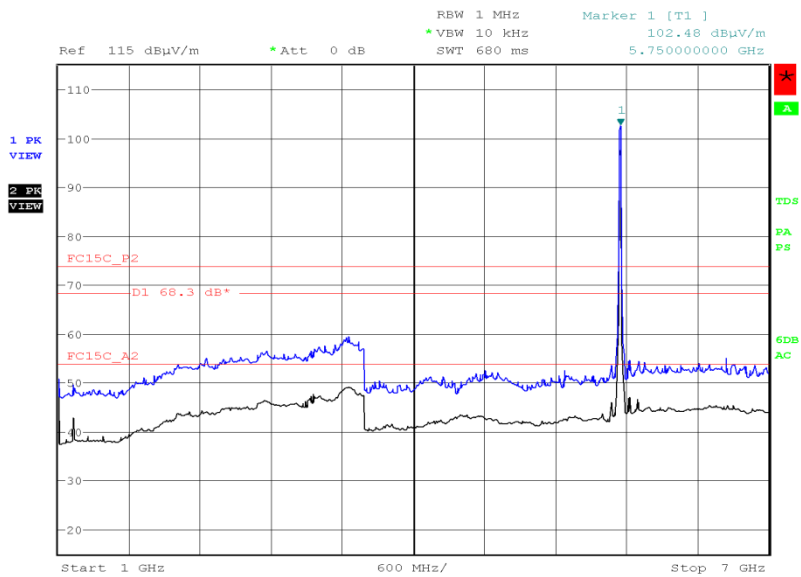
Product Service

802.11n 20 MHz Bandwidth, 5745 MHz, MCS0, 1 GHz to 40 GHz, Frequency Band 4, Spurious Radiated Emissions Results

Frequency (MHz)	Final Peak (dBµV/m)	Final Average (dBµV/m)	Final Peak (µV/m)	Final Average (µV/m)	Angle (°)	Height (m)	Polarisation
*							

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

802.11n 20 MHz Bandwidth, 5745 MHz, MCS0, 1 GHz to 7 GHz, Frequency Band 4, Spurious Radiated Emissions Plot

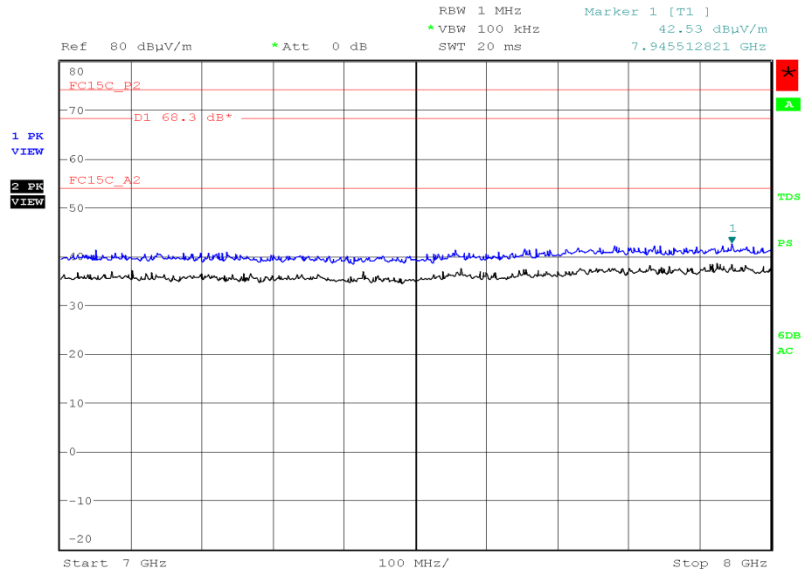


Date: 12.MAY.2016 19:14:49



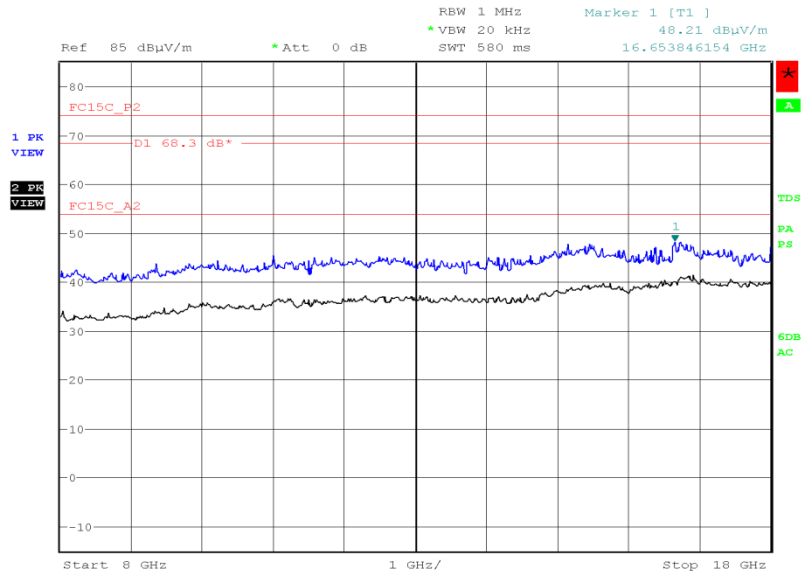
Product Service

802.11n 20 MHz Bandwidth, 5745 MHz, MCS0, 7 GHz to 8 GHz, Frequency Band 4, Spurious Radiated Emissions Plot



Date: 13.MAY.2016 15:43:02

802.11n 20 MHz Bandwidth, 5745 MHz, MCS0, 8 GHz to 18 GHz, Frequency Band 4, Spurious Radiated Emissions Plot

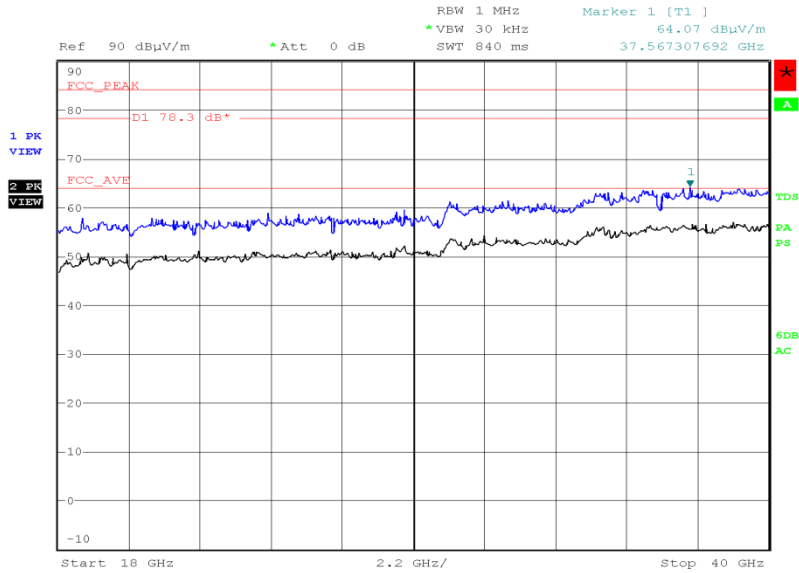


Date: 17.MAY.2016 21:26:02



Product Service

802.11n 20 MHz Bandwidth, 5745 MHz, MCS0, 18 GHz to 40 GHz, Frequency Band 4,
Spurious Radiated Emissions Plot



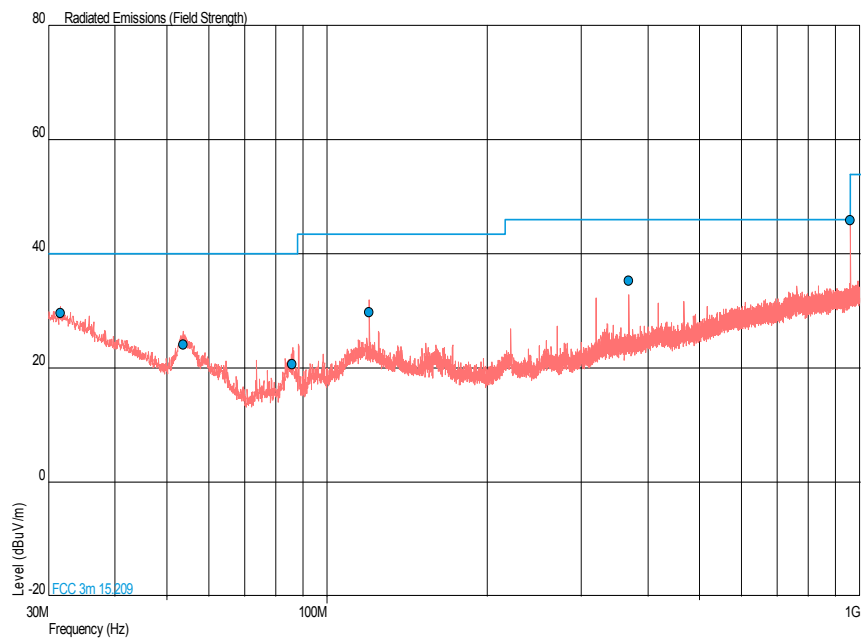
Date: 24.MAY.2016 14:12:53



802.11n 20 MHz Bandwidth, 5785 MHz, MCS0, 30 MHz to 1 GHz, Frequency Band 4, Spurious Radiated Emissions Results

Frequency (MHz)	QP Level (dB μ V/m)	QP Margin (dB μ V/m)	QP Level (μ V/m)	QP Margin (μ V/m)	Angle (°)	Height (m)	Polarisation
31.553	29.7	-10.3	30.5	-69.5	360	1.00	Vertical
53.688	24.1	-15.9	16.0	-84.0	328	1.00	Vertical
86.083	20.6	-19.4	10.7	-89.3	317	1.68	Vertical
120.021	29.7	-13.8	30.5	-119.5	41	1.00	Vertical
368.657	35.3	-10.7	58.2	-141.8	61	2.06	Vertical
960.005	45.9	-8.1	197.2	-303.8	247	1.00	Horizontal

802.11n 20 MHz Bandwidth, 5785 MHz, MCS0, 30 MHz to 1 GHz, Frequency Band 4, Spurious Radiated Emissions Plot





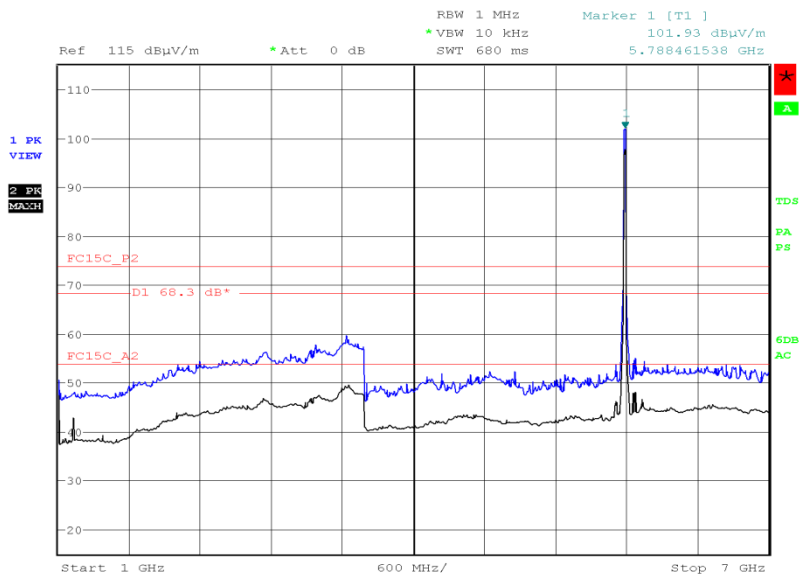
Product Service

802.11n 20 MHz Bandwidth, 5785 MHz, MCS0, 1 GHz to 40 GHz, Frequency Band 4, Spurious Radiated Emissions Results

Frequency (MHz)	Final Peak (dBµV/m)	Final Average (dBµV/m)	Final Peak (µV/m)	Final Average (µV/m)	Angle (°)	Height (m)	Polarisation
*							

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

802.11n 20 MHz Bandwidth, 5785 MHz, MCS0, 1 GHz to 7 GHz, Frequency Band 4, Spurious Radiated Emissions Plot

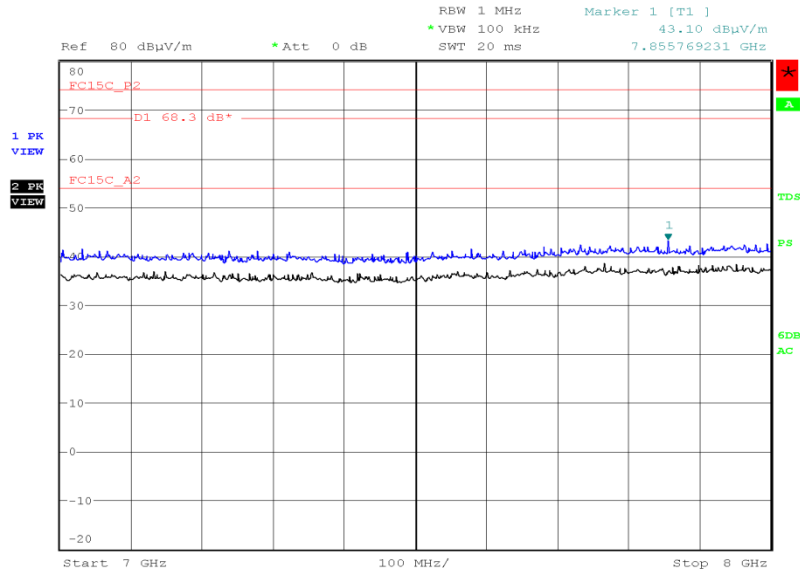


Date: 12.MAY.2016 19:22:55



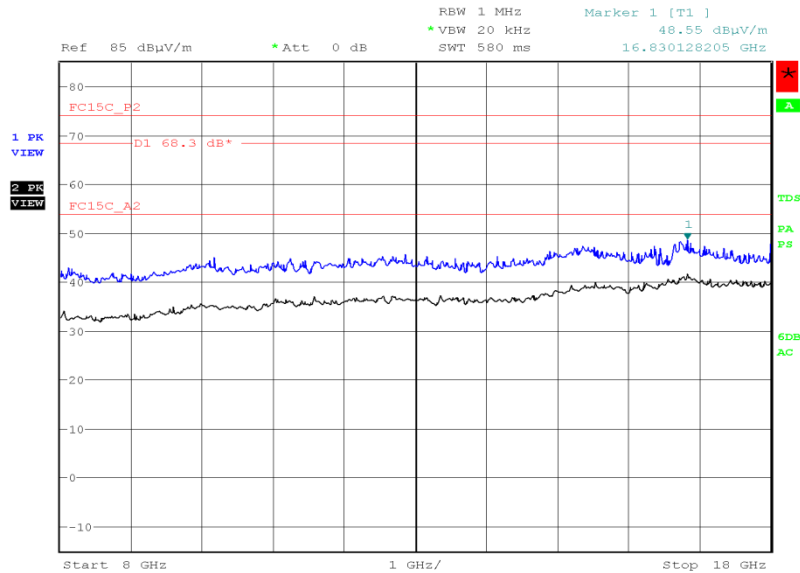
Product Service

802.11n 20 MHz Bandwidth, 5785 MHz, MCS0, 7 GHz to 8 GHz, Frequency Band 4, Spurious Radiated Emissions Plot



Date: 13.MAY.2016 15:57:06

802.11n 20 MHz Bandwidth, 5785 MHz, MCS0, 8 GHz to 18 GHz, Frequency Band 4, Spurious Radiated Emissions Plot

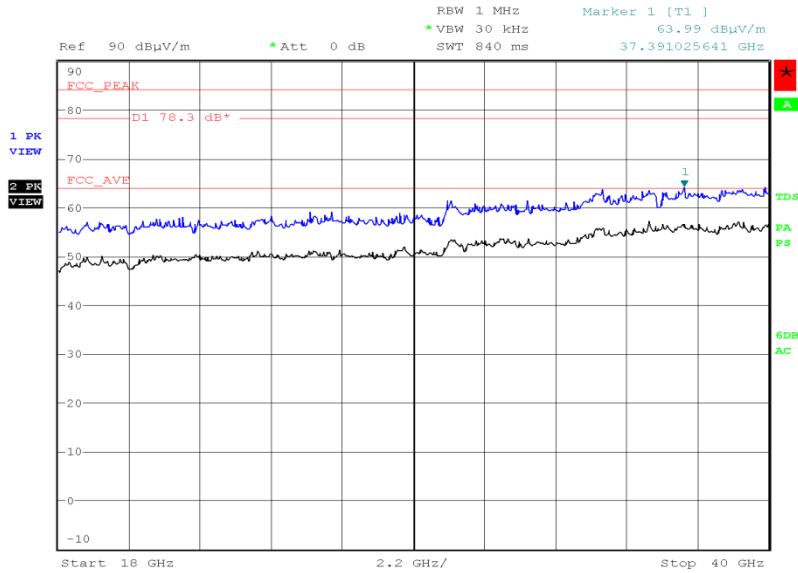


Date: 17.MAY.2016 21:33:28



Product Service

802.11n 20 MHz Bandwidth, 5785 MHz, MCS0, 18 GHz to 40 GHz, Frequency Band 4,
Spurious Radiated Emissions Plot



Date: 24.MAY.2016 14:23:22



Product Service

802.11n 20 MHz Bandwidth, 5825 MHz, MCS0, 30 MHz to 1 GHz, Frequency Band 4, Spurious Radiated Emissions Results

Frequency (MHz)	QP Level (dB μ V/m)	QP Margin (dB μ V/m)	QP Level (μ V/m)	QP Margin (μ V/m)	Angle (°)	Height (m)	Polarisation
33.003	29.2	-10.8	28.8	-71.2	210	1.00	Horizontal
53.758	24.2	-15.8	16.2	-83.8	93	1.00	Vertical
120.021	31.9	-11.6	39.4	-110.6	101	1.46	Vertical
221.183	27.5	-18.5	23.7	-176.3	92	1.00	Vertical
319.499	33.3	-12.7	46.2	-153.8	337	1.00	Horizontal
960.003	46.2	-7.8	204.2	-296.8	258	1.00	Horizontal

802.11n 20 MHz Bandwidth, 5825 MHz, MCS0, 30 MHz to 1 GHz, Frequency Band 4, Spurious Radiated Emissions Plot

