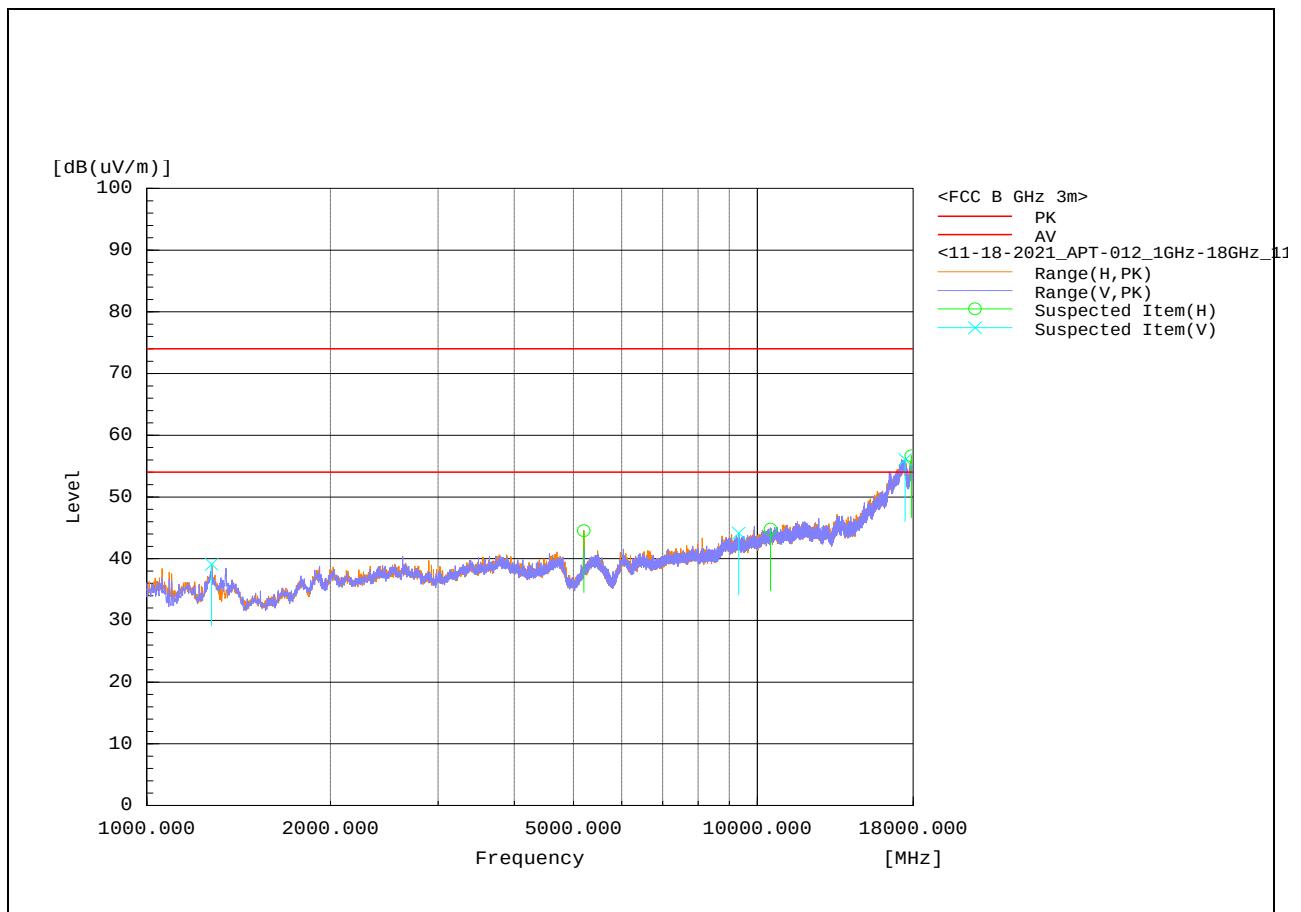


1-18GHz – 802.11n20 Channel 40

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m														
No.	Frequency (MHz)	Polarization (H/V)	Reading AV [dB(uV)]	Reading PK [dB(uV)]	Factor [dB(1/m)]	Level AV [dB(uV/m)]	Level PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Margin AV [dB]	Margin PK [dB]	Height (cm)	Angle (Deg)	Pass/Fail
1	5197.553	H	40.8	50.8	-5.6	35.2	45.2	-	68.2	-	23	162	335.2	Pass
2	17463.29	V	28.6	40.4	16.3	44.9	56.7	-	68.2	-	11.5	117	334.8	Pass
3	17872.12	H	28.4	39.7	16.4	44.8	56.1	54	74	9.2	17.9	100	18.6	Pass
4	10512.76	H	28.4	40.1	5.4	33.8	45.5	-	68.2	-	22.7	223	79.9	Pass
5	1277.83	V	43.6	56.3	-16.4	27.2	39.9	-	68.2	-	28.3	117	305.6	Pass
6	9324.068	V	28.1	40.6	3.7	31.8	44.3	54	74	22.2	29.7	147	29.1	Pass

REMARKS:

1. Emission level (dBuV/m) = Reading Value (dBuV) + Factor (dB)
2. AF (dB/m) = Antenna Factor (dB/m) – Preamplifier Gain (dB).
3. Margin value = Emission level – Limit value.

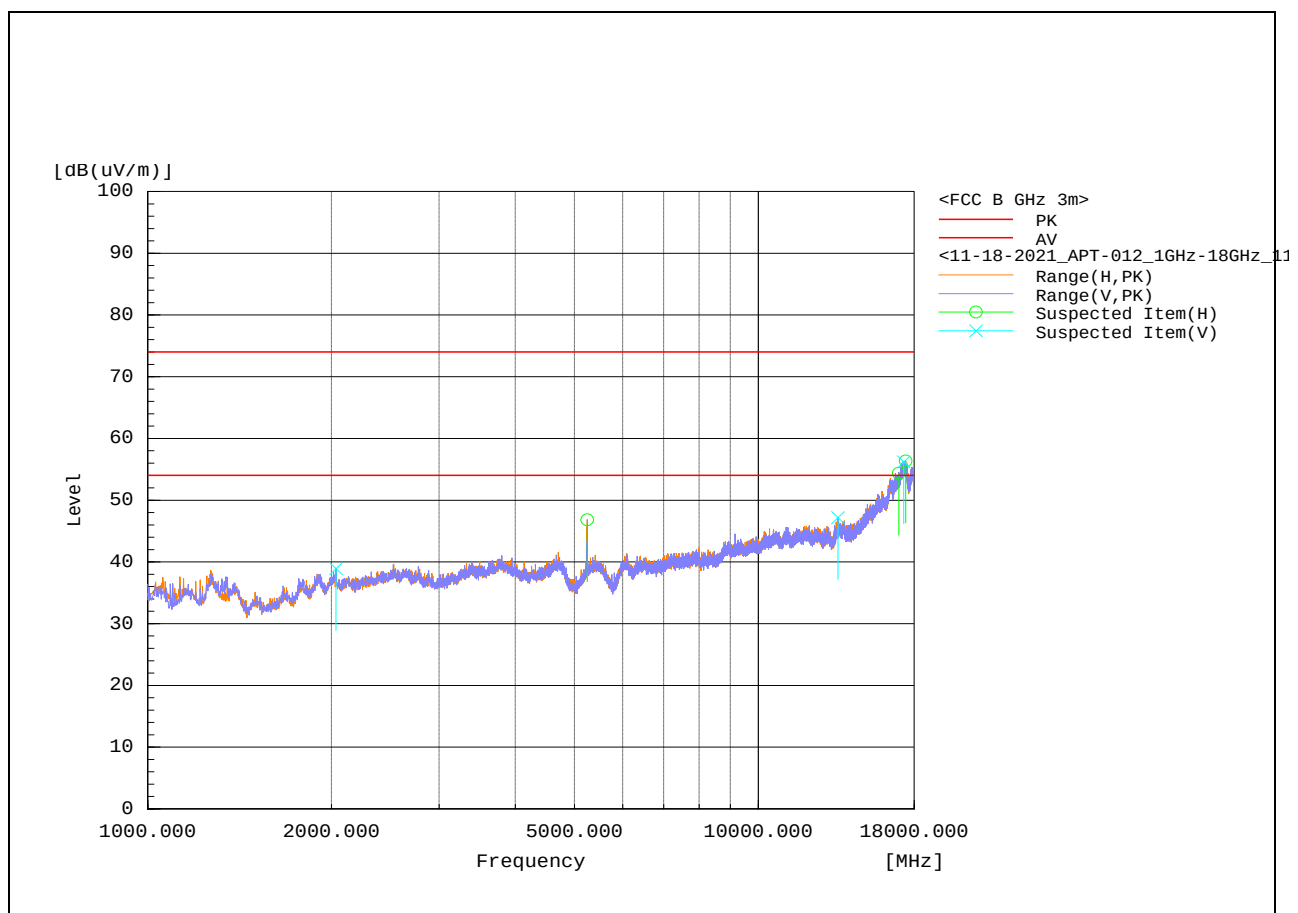


1-18GHz – 802.11n20 Channel 48

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m														
No	Frequency (MHz)	Polarization (H/V)	Reading AV [dB(uV)]	Reading PK [dB(uV)]	Factor [dB(1/m)]	Level AV [dB(uV/m)]	Level PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Margin AV [dB]	Margin PK [dB]	Height (cm)	Angle (Deg)	Pass/Fail
1	2032.333	V	40.7	50.9	-12.2	28.5	38.7	-	68.2	-	29.5	103	97.3	Pass
2	5247.273	H	42.6	52.6	-5.4	37.2	47.2	-	68.2	-	21	117	271	Pass
3	13508.66	V	29.1	41	6.6	35.7	47.6	-	68.2	-	20.6	208	329.5	Pass
4	16984.53	H	28.7	39.6	15.3	44	54.9	-	68.2	-	13.3	396	240.6	Pass
5	17295.12	V	30.5	41.5	15.2	45.7	56.7	-	68.2	-	11.5	298	108.1	Pass
6	17430.56	H	28.6	40.6	16	44.6	56.6	-	68.2	-	11.6	155	341.8	Pass

REMARKS:

1. Emission level (dBuV/m) = Reading Value (dBuV) + Factor (dB)
2. AF (dB/m) = Antenna Factor (dB/m) – Preamplifier Gain (dB).
3. Margin value = Emission level – Limit value.

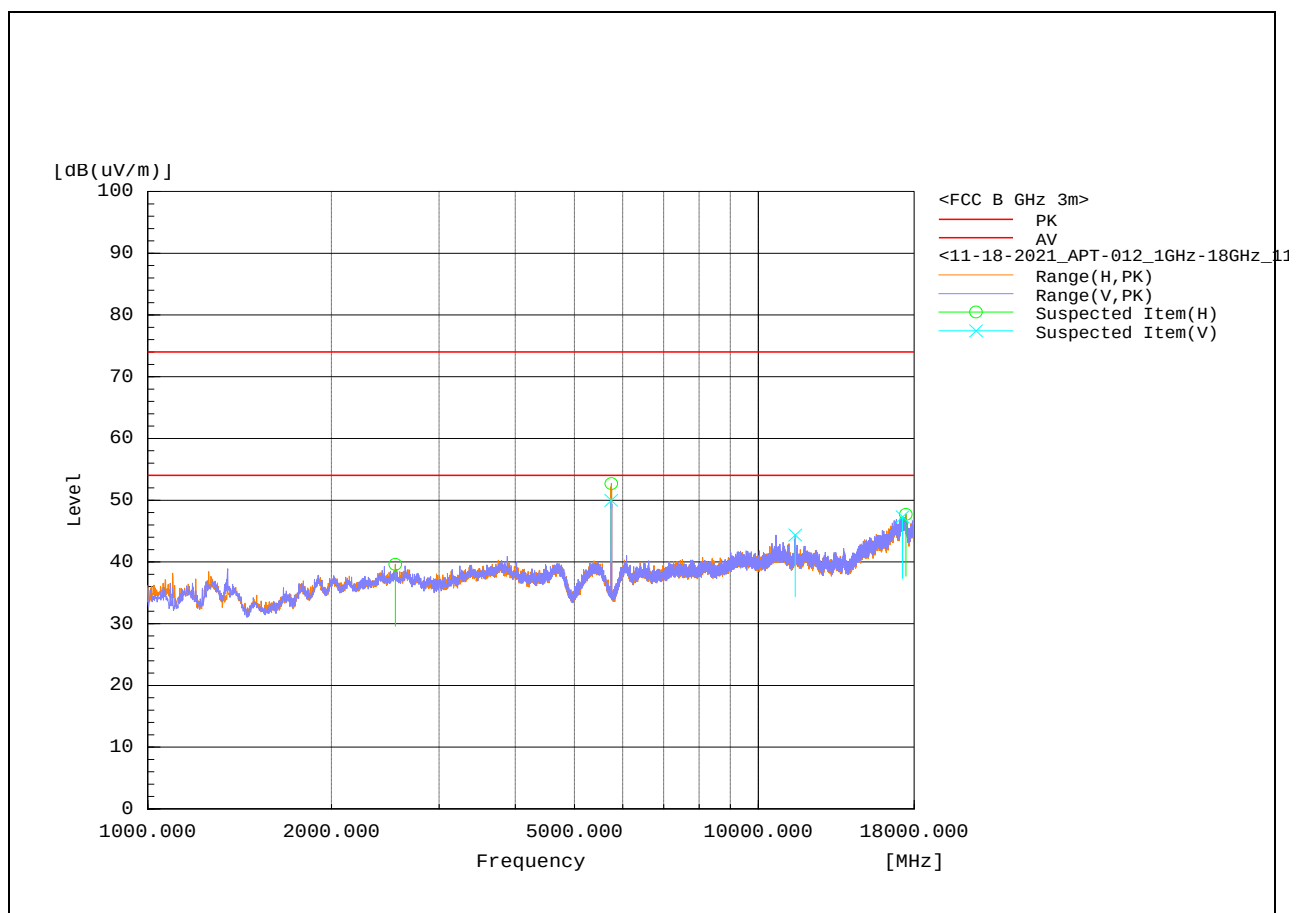


1-18GHz – 802.11n20 Channel 149

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m														
No.	Frequency (MHz)	Polarization (H/V)	Reading AV [dB(uV)]	Reading PK [dB(uV)]	Factor [dB(1/m)]	Level AV [dB(uV/m)]	Level PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Margin AV [dB]	Margin PK [dB]	Height (cm)	Angle (Deg)	Pass/Fail
1	5741.273	V	46.1	55	-4.2	41.9	50.8	-	68.2	-	17.4	103	76.3	Pass
2	5747.123	H	48.5	57.5	-4.2	44.3	53.3	-	68.2	-	14.9	125	330.4	Pass
3	11491.67	V	24.4	35.3	6.1	30.5	41.4	54	74	23.5	32.6	253	87.8	Pass
4	17220.58	V	19.9	31.7	15.5	35.4	47.2	-	68.2	-	21	400	132.3	Pass
5	17446.73	H	20.9	31.1	16.2	37.1	47.3	-	68.2	-	20.9	162	72.9	Pass
6	2543.853	H	38.8	50.8	-10.9	27.9	39.9	-	68.2	-	28.3	329	9.5	Pass

REMARKS:

1. Emission level (dBuV/m) = Reading Value (dBuV) + Factor (dB)
2. AF (dB/m) = Antenna Factor (dB/m) – Preamplifier Gain (dB).
3. Margin value = Emission level – Limit value.

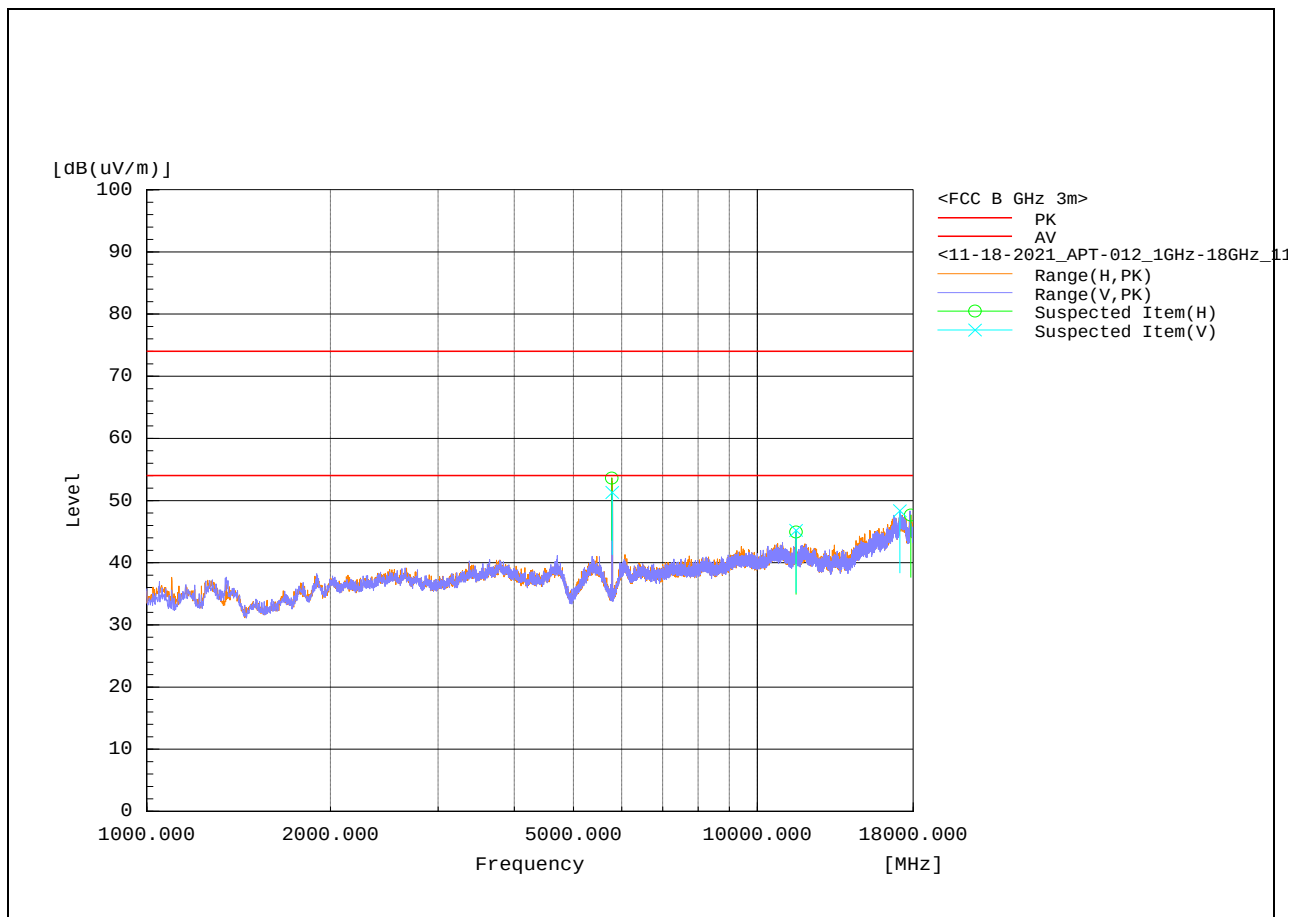


1-18GHz – 802.11n20 Channel 157

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m														
No.	Frequency (MHz)	Polarization (H/V)	Reading AV [dB(uV)]	Reading PK [dB(uV)]	Factor [dB(1/m)]	Level AV [dB(uV/m)]	Level PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Margin AV [dB]	Margin PK [dB]	Height (cm)	Angle (Deg)	Pass/Fail
1	5777.691	H	50.9	59.5	-4.1	46.8	55.4	-	68.2	-	12.8	117	71.7	Pass
2	5788.466	V	50.1	58.7	-4.1	46	54.6	-	68.2	-	13.6	103	323.3	Pass
3	11576.16	V	29.1	42.7	6.2	35.3	48.9	54	74	18.7	25.1	100	24.2	Pass
4	11575.67	H	27.3	39.9	6.2	33.5	46.1	54	74	20.5	27.9	132	356.4	Pass
5	17113.03	V	20.5	32.7	16	36.5	48.7	-	68.2	-	19.5	132	62	Pass
6	17840.74	H	20.3	31	16.4	36.7	47.4	54	74	17.3	26.6	132	132.2	Pass

REMARKS:

1. Emission level (dBuV/m) = Reading Value (dBuV) + Factor (dB)
2. AF (dB/m) = Antenna Factor (dB/m) – Preamplifier Gain (dB).
3. Margin value = Emission level – Limit value.

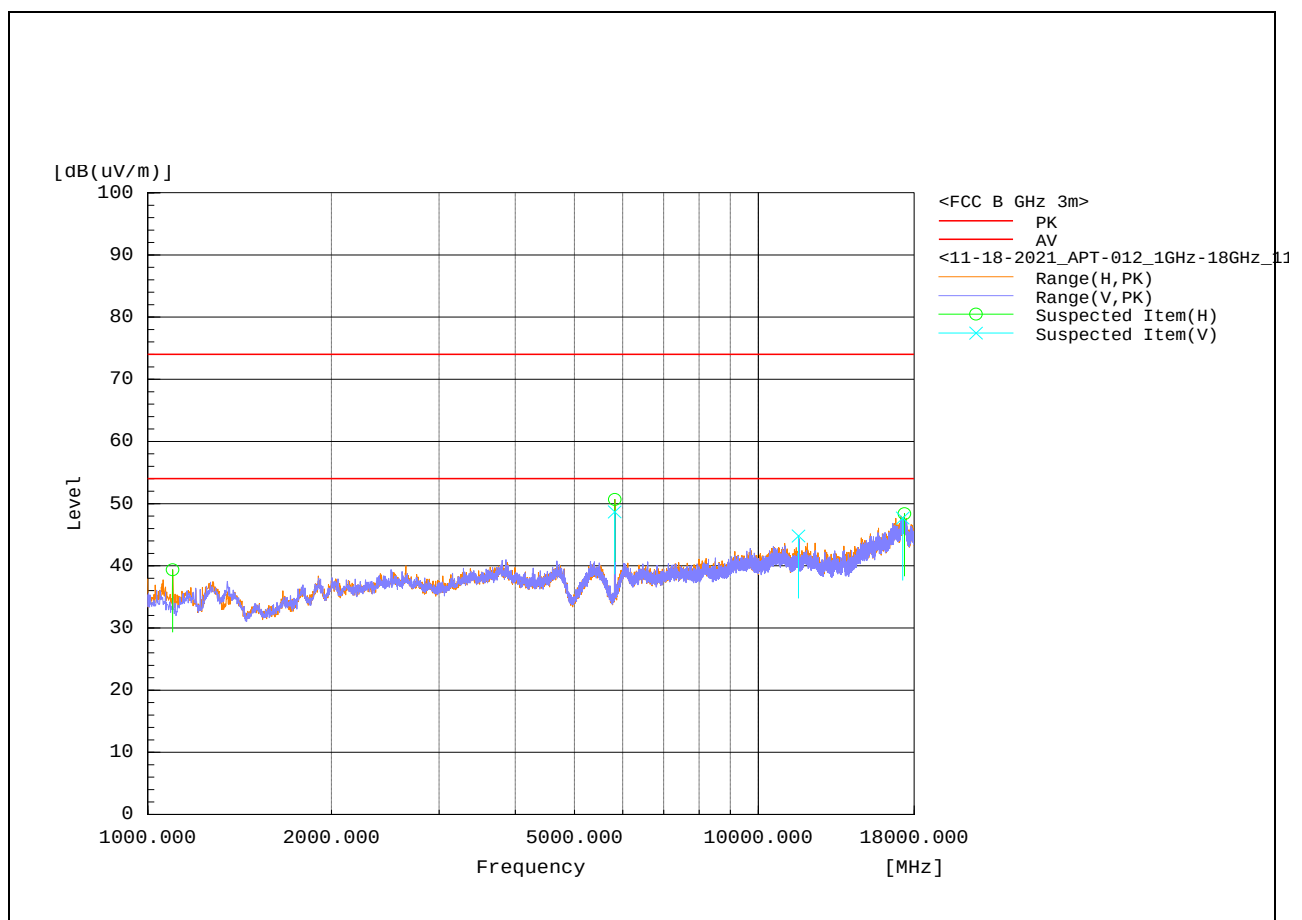


1-18GHz – 802.11n20 Channel 165

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m														
No	Frequency (MHz)	Polarization (H/V)	Reading AV [dB(uV)]	Reading PK [dB(uV)]	Factor [dB(1/m)]	Level AV [dB(uV/m)]	Level PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Margin AV [dB]	Margin PK [dB]	Height (cm)	Angle (Deg)	Pass/Fail
1	5817.539	V	44.2	54.3	-4	40.2	50.3	-	68.2	-	17.9	103	94	Pass
2	5821.415	H	46.6	54.7	-4	42.6	50.7	-	68.2	-	17.5	253	49.4	Pass
3	11638.6	V	24.5	35	6.2	30.7	41.2	54	74	23.3	32.8	283	1.6	Pass
4	17233.18	V	22	32.1	15.4	37.4	47.5	-	68.2	-	20.7	268	208.8	Pass
5	17354.87	H	22.3	33.5	15.4	37.7	48.9	-	68.2	-	19.3	103	358.7	Pass
6	1098.359	H	45.7	55.7	-18.2	27.5	37.5	54	74	26.5	36.5	147	239.3	Pass

REMARKS:

- Emission level (dBuV/m) = Reading Value (dBuV) + Factor (dB)
- AF (dB/m) = Antenna Factor (dB/m) – Preamplifier Gain (dB).
- Margin value = Emission level – Limit value.

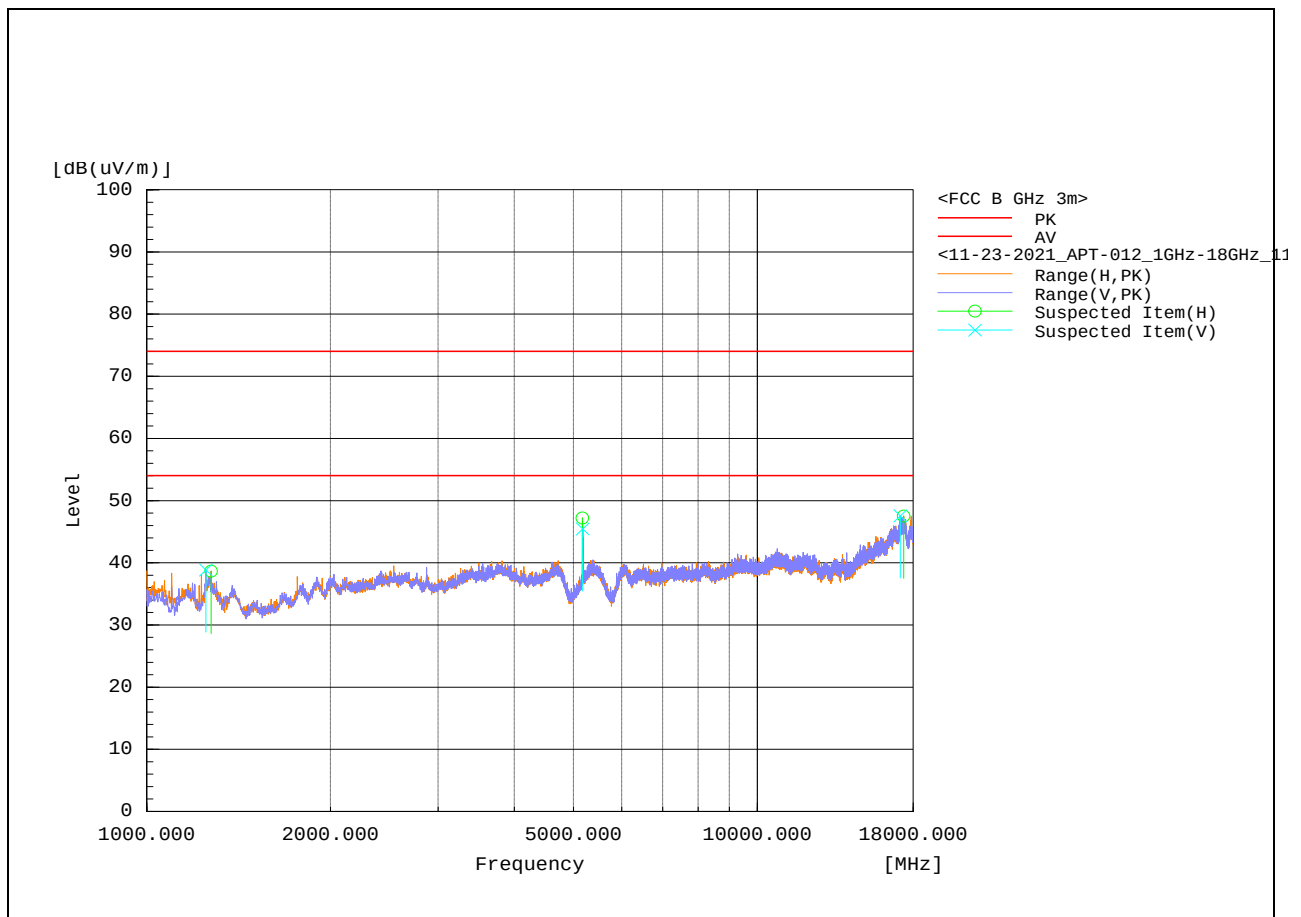


1-18GHz – 802.11ac20 Channel 36

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m														
No.	Frequency (MHz)	Polarization (H/V)	Reading AV [dB(uV)]	Reading PK [dB(uV)]	Factor [dB(1/m)]	Level AV [dB(uV/m)]	Level PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Margin AV [dB]	Margin PK [dB]	Height (cm)	Angle (Deg)	Pass/Fail
1	1249.888	V	42.6	53.8	-16.5	26.1	37.3	-	68.2	-	30.9	208	353.2	Pass
2	1275.214	H	42.4	53.9	-16.4	26	37.5	-	68.2	-	30.7	140	161	Pass
3	5172.377	H	49.6	57.7	-5.7	43.9	52	-	68.2	-	16.2	100	304.6	Pass
4	5176.576	V	39.2	48.6	-5.7	33.5	42.9	-	68.2	-	25.3	192	327.1	Pass
5	17141.42	V	19.3	30.8	16	35.3	46.8	-	68.2	-	21.4	348	223.9	Pass
6	17361.82	H	21.6	32.3	15.5	37.1	47.8	-	68.2	-	20.4	170	176.3	Pass

REMARKS:

1. Emission level (dBuV/m) = Reading Value (dBuV) + Factor (dB)
2. AF (dB/m) = Antenna Factor (dB/m) – Preamplifier Gain (dB).
3. Margin value = Emission level – Limit value.

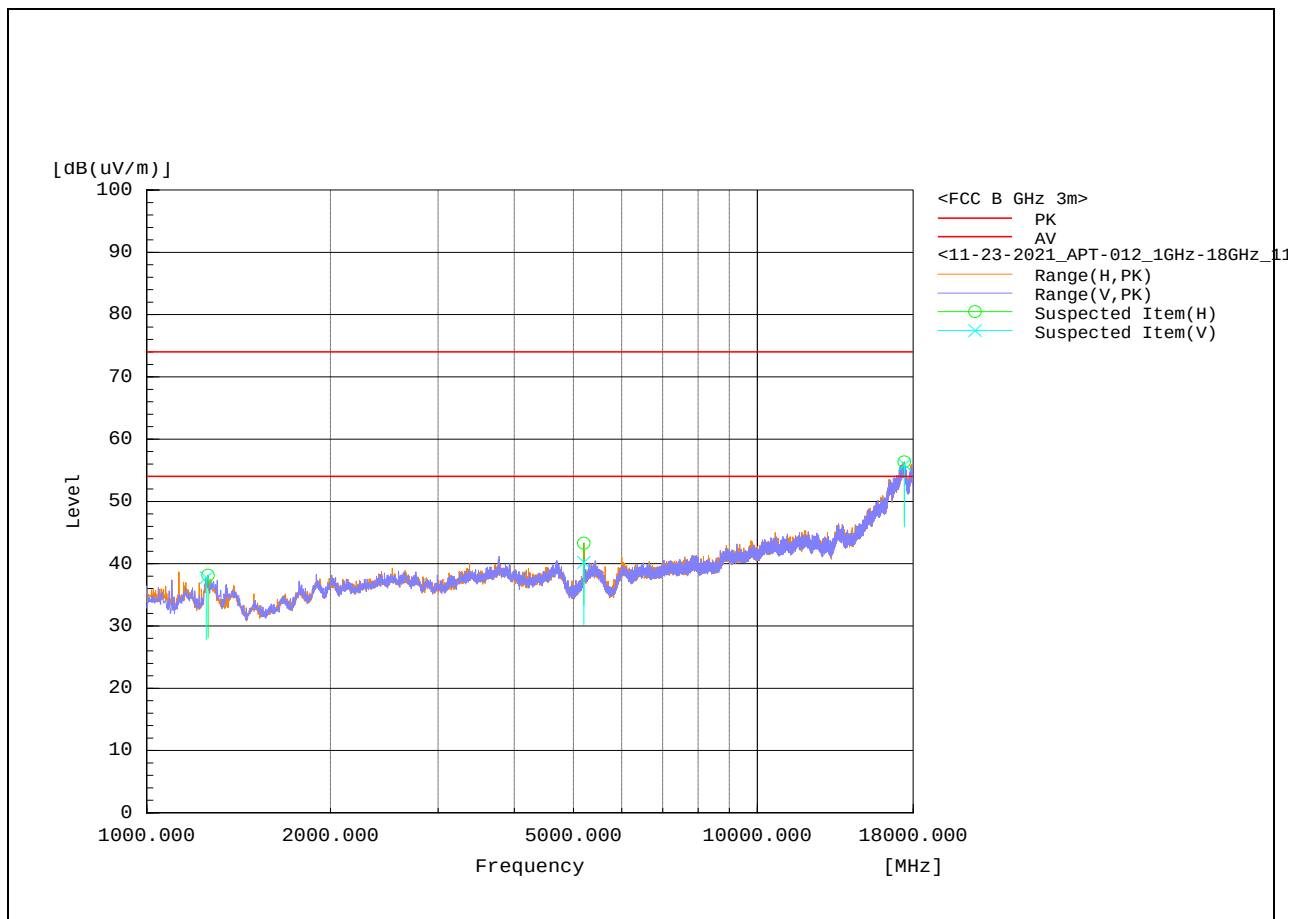


1-18GHz – 802.11ac20 Channel 40

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m														
No.	Frequency (MHz)	Polarization (H/V)	Reading AV [dB(uV)]	Reading PK [dB(uV)]	Factor [dB(1/m)]	Level AV [dB(uV/m)]	Level PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Margin AV [dB]	Margin PK [dB]	Height (cm)	Angle (Deg)	Pass/Fail
1	17411.21	H	29.3	41.1	15.9	45.2	57	-	68.2	-	11.2	253	144.1	Pass
2	17422.79	V	29.4	40.8	16	45.4	56.8	-	68.2	-	11.4	110	58.4	Pass
3	5197.721	H	38.3	48.7	-5.6	32.7	43.1	-	68.2	-	25.1	208	357.3	Pass
4	1259.836	H	44.3	55.7	-16.5	27.8	39.2	-	68.2	-	29	359	112.4	Pass
5	5200.344	V	35.2	47.6	-5.6	29.6	42	-	68.2	-	26.2	177	295.3	Pass
6	1250.077	V	44	56.6	-16.5	27.5	40.1	-	68.2	-	28.1	253	0	Pass

REMARKS:

1. Emission level (dBuV/m) = Reading Value (dBuV) + Factor (dB)
2. AF (dB/m) = Antenna Factor (dB/m) – Preamplifier Gain (dB).
3. Margin value = Emission level – Limit value.

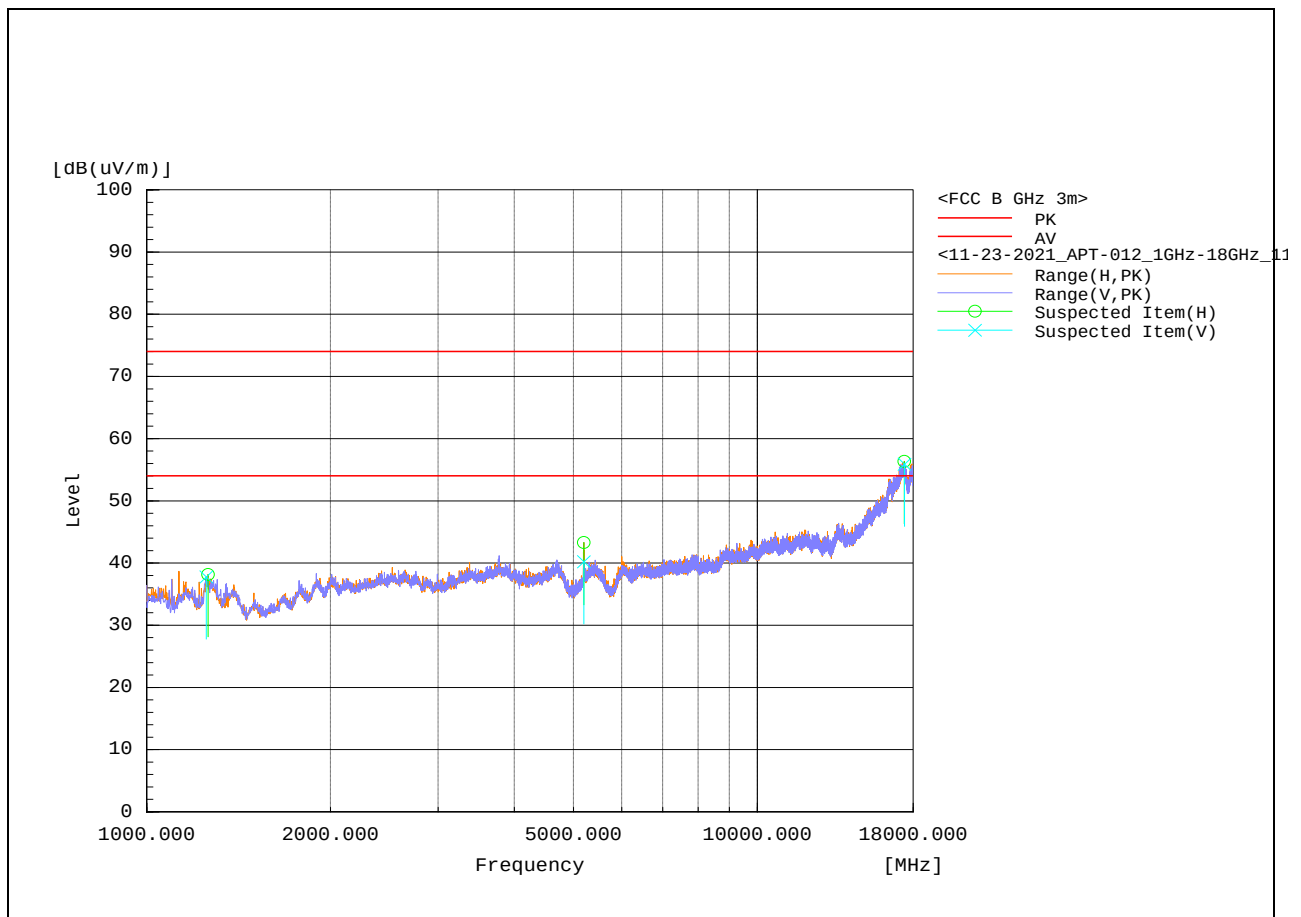


1-18GHz – 802.11ac20 Channel 48

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m														
No	Frequency (MHz)	Polarization (H/V)	Reading AV [dB(uV)]	Reading PK [dB(uV)]	Factor [dB(1/m)]	Level AV [dB(uV/m)]	Level PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Margin AV [dB]	Margin PK [dB]	Height (cm)	Angle (Deg)	Pass/Fail
1	17411.21	H	29.3	41.1	15.9	45.2	57	-	68.2	-	11.2	253	144.1	Pass
2	17422.79	V	29.4	40.8	16	45.4	56.8	-	68.2	-	11.4	110	58.4	Pass
3	5197.721	H	38.3	48.7	-5.6	32.7	43.1	-	68.2	-	25.1	208	357.3	Pass
4	1259.836	H	44.3	55.7	-16.5	27.8	39.2	-	68.2	-	29	359	112.4	Pass
5	5200.344	V	35.2	47.6	-5.6	29.6	42	-	68.2	-	26.2	177	295.3	Pass
6	1250.077	V	44	56.6	-16.5	27.5	40.1	-	68.2	-	28.1	253	0	Pass

REMARKS:

1. Emission level (dBuV/m) = Reading Value (dBuV) + Factor (dB)
2. AF (dB/m) = Antenna Factor (dB/m) – Preamplifier Gain (dB).
3. Margin value = Emission level – Limit value.

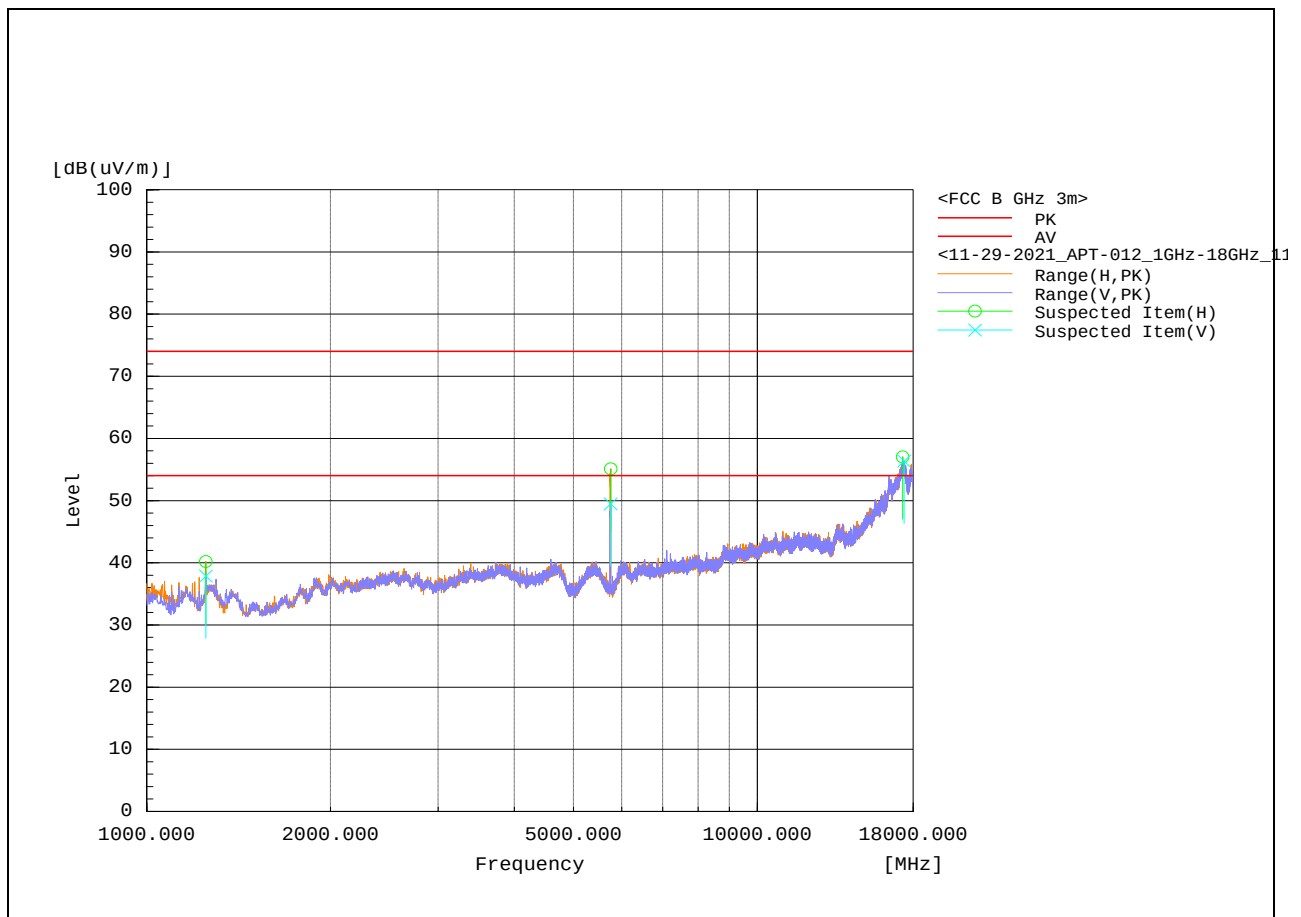


1-18GHz – 802.11ac20 Channel 149

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m														
No	Frequency (MHz)	Polarization (H/V)	Reading AV [dB(uV)]	Reading PK [dB(uV)]	Factor [dB(1/m)]	Level AV [dB(uV/m)]	Level PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Margin AV [dB]	Margin PK [dB]	Height (cm)	Angle (Deg)	Pass/Fail
1	1250.008	H	51.9	58.4	-16.5	35.4	41.9	-	68.2	-	26.3	117	229.8	Pass
2	1250.064	V	47.2	58.1	-16.5	30.7	41.6	-	68.2	-	26.6	223	319.2	Pass
3	5749.68	V	44	54.6	-4.2	39.8	50.4	-	68.2	-	17.8	177	308.5	Pass
4	5752.967	H	48.8	59.6	-4.2	44.6	55.4	-	68.2	-	12.8	117	335	Pass
5	17303.58	H	30	41.6	15.2	45.2	56.8	-	68.2	-	11.4	268	75.4	Pass
6	17389.02	V	29.7	42.9	15.7	45.4	58.6	-	68.2	-	9.6	223	58.4	Pass

REMARKS:

1. Emission level (dBuV/m) = Reading Value (dBuV) + Factor (dB)
2. AF (dB/m) = Antenna Factor (dB/m) – Preamplifier Gain (dB).
3. Margin value = Emission level – Limit value.

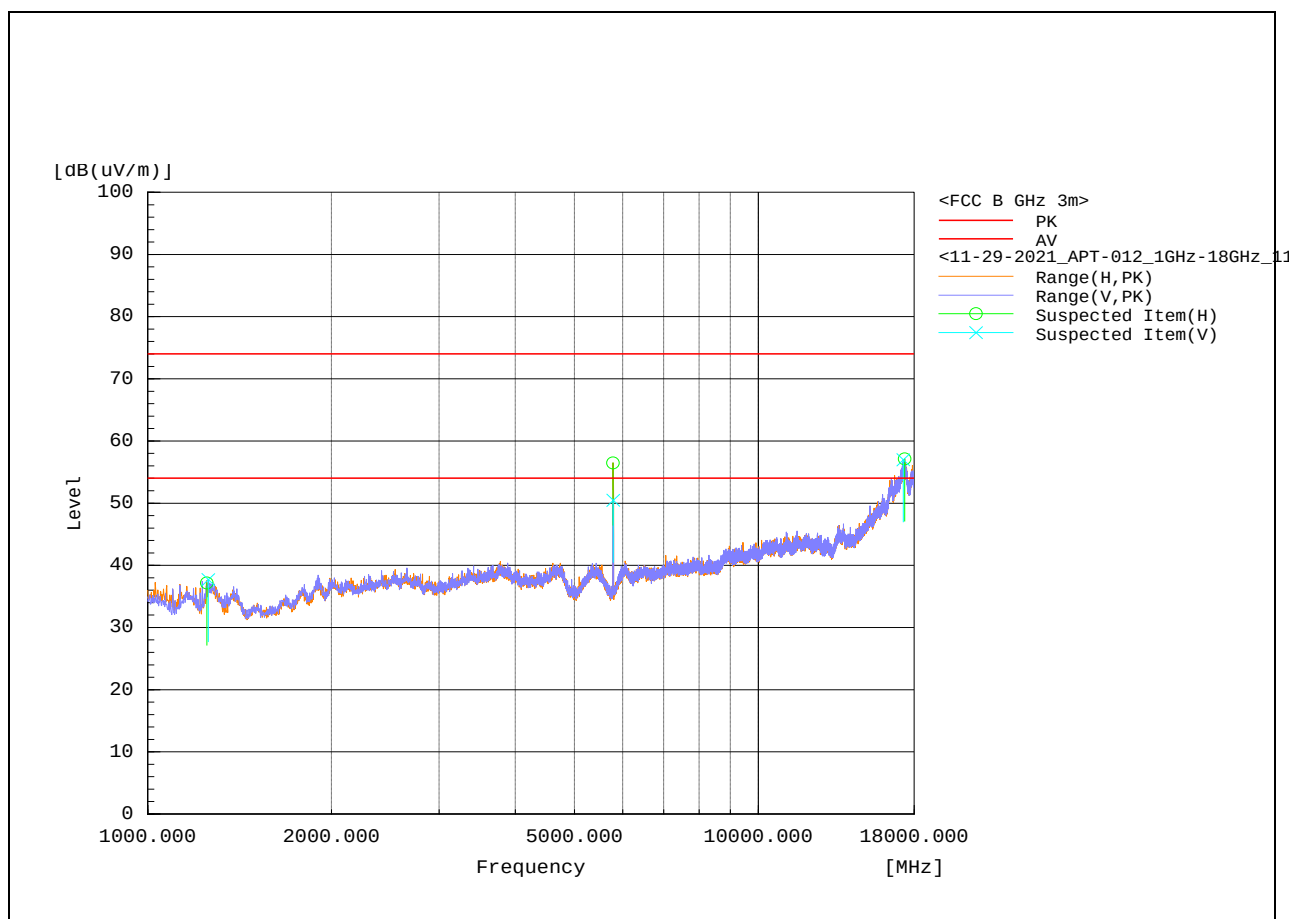


1-18GHz – 802.11ac20 Channel 157

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m														
No .	Frequency (MHz)	Polarization (H/V)	Reading AV [dB(uV)]	Reading PK [dB(uV)]	Factor [dB(1/m)]	Level AV [dB(uV/m)]	Level PK dB(uV/m)	Limit AV dB(uV/m)	Limit PK dB(uV/m)	Margin AV [dB]	Margin PK [dB]	Height (cm)	Angle (Deg)	Pass/Fail
1	5782.214	H	52.9	63.2	-4.1	48.8	59.1	-	68.2	-	9.1	100	334.9	Pass
2	5786.32	V	42.1	51.6	-4.1	38	47.5	-	68.2	-	20.7	132	318.9	Pass
3	17275.114	V	30.1	41.6	15.2	45.3	56.8	-	68.2	-	11.4	374	169.5	Pass
4	17361.724	H	30.1	41.2	15.5	45.6	56.7	-	68.2	-	11.5	291	294.2	Pass
5	1249.854	H	49.5	57.6	-16.5	33	41.1	-	68.2	-	27.1	147	207.9	Pass
6	1255.091	V	43	56.8	-16.5	26.5	40.3	-	68.2	-	27.9	337	262.9	Pass

REMARKS:

1. Emission level (dBuV/m) = Reading Value (dBuV) + Factor (dB)
2. AF (dB/m) = Antenna Factor (dB/m) – Preamplifier Gain (dB).
3. Margin value = Emission level – Limit value.

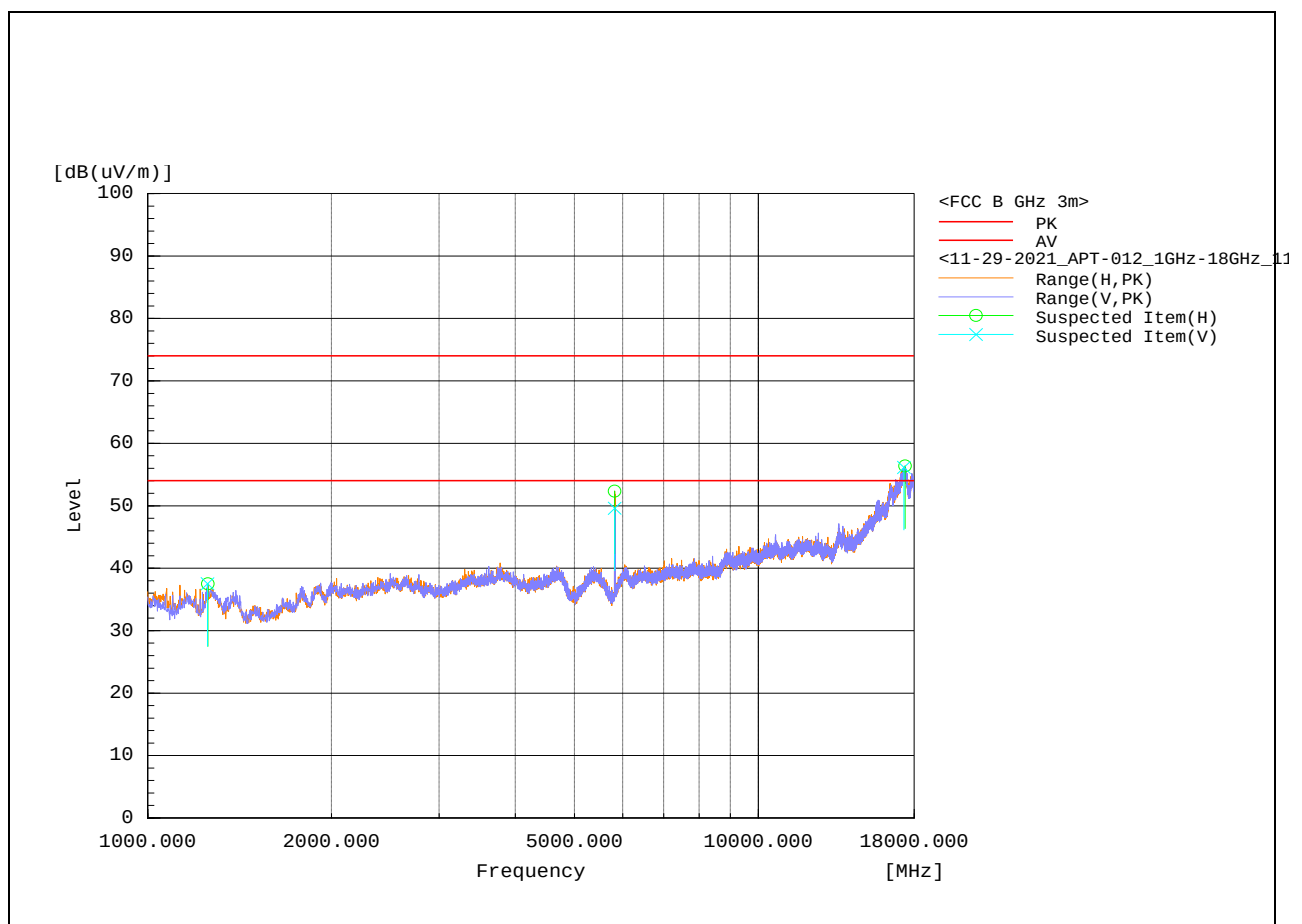


1-18GHz – 802.11ac20 Channel 165

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m														
No.	Frequency (MHz)	Polarization (H/V)	Reading AV [dB(uV)]	Reading PK [dB(uV)]	Factor [dB(1/m)]	Level AV [dB(uV/m)]	Level PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Margin AV [dB]	Margin PK [dB]	Height (cm)	Angle (Deg)	Pass/Fail
1	5817.544	H	49.2	58.3	-4	45.2	54.3	-	68.2	-	13.9	103	319.3	Pass
2	5817.116	V	45.8	56.4	-4	41.8	52.4	-	68.2	-	15.8	100	327.2	Pass
3	17307.6	V	31.6	41.6	15.2	46.8	56.8	-	68.2	-	11.4	170	295.4	Pass
4	17395.37	H	29.9	41.2	15.8	45.7	57	-	68.2	-	11.2	162	82.1	Pass
5	1255.165	H	42.2	53.8	-16.5	25.7	37.3	-	68.2	-	30.9	99	177.4	Pass
6	1254.271	H	41.9	54.6	-16.5	25.4	38.1	-	68.2	-	30.1	306	41	Pass

REMARKS:

1. Emission level (dBuV/m) = Reading Value (dBuV) + Factor (dB)
2. AF (dB/m) = Antenna Factor (dB/m) – Preamplifier Gain (dB).
3. Margin value = Emission level – Limit value.

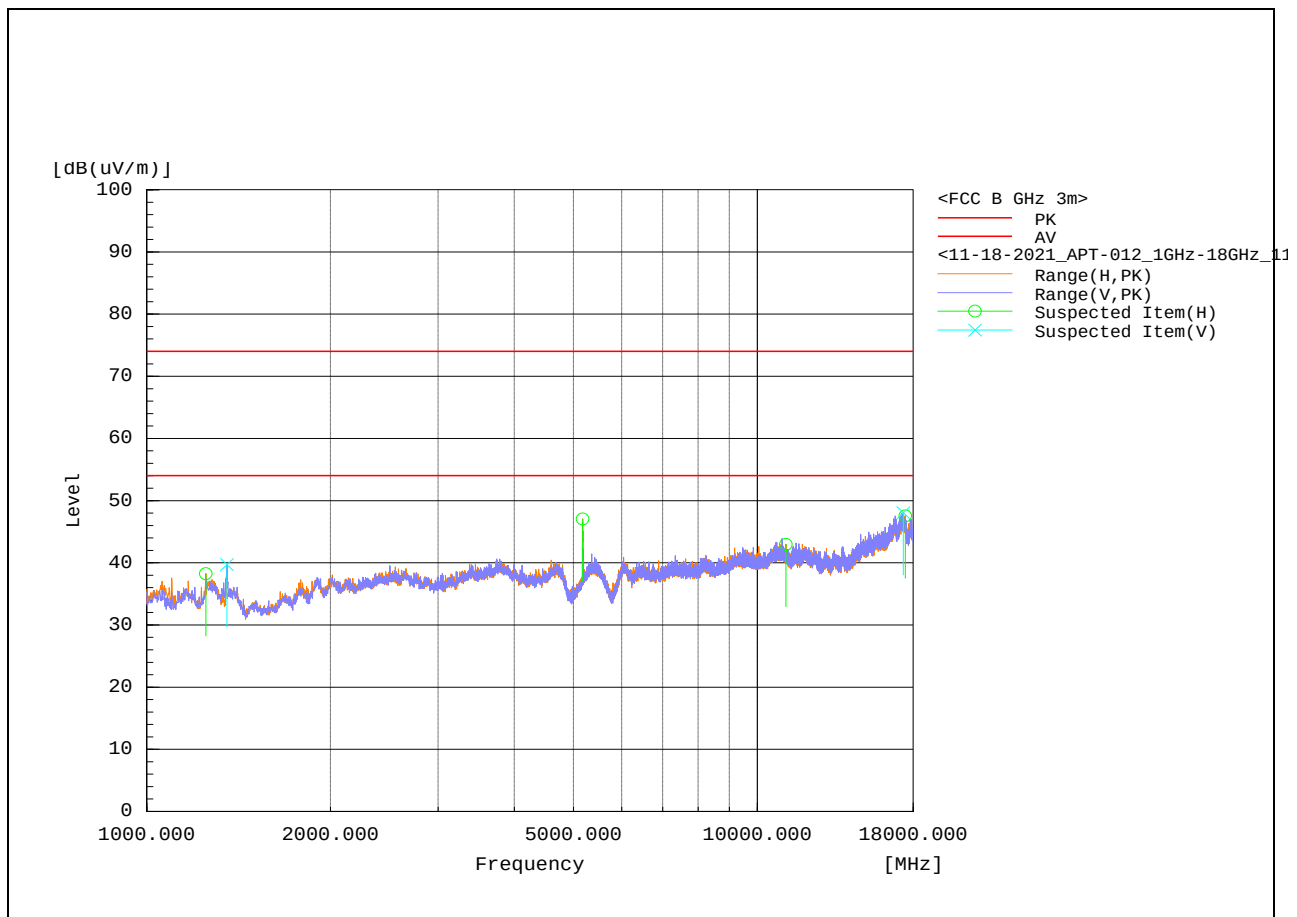


1-18GHz – 802.11ax20 Channel 36

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m														
No	Frequency (MHz)	Polarization (H/V)	Reading AV [dB(uV)]	Reading PK [dB(uV)]	Factor [dB(1/m)]	Level AV [dB(uV/m)]	Level PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Margin AV [dB]	Margin PK [dB]	Height (cm)	Angle (Deg)	Pass/Fail
1	5177.081	H	47.1	54.5	-5.6	41.5	48.8	-	68.2	-	19.4	132	317.9	Pass
2	17340.35	V	21.6	32.6	15.4	37	48	-	68.2	-	20.2	359	84.9	Pass
3	17473.06	H	20.6	30.9	16.3	36.9	47.2	-	68.2	-	21	389	159	Pass
4	1249.976	H	45.2	55	-16.5	28.7	38.5	-	68.2	-	29.7	208	174.1	Pass
5	11140.7	H	25.3	37.2	5.9	31.2	43.1	54	74	22.8	30.9	147	275	Pass
6	1353.162	V	40.2	51.6	-16.4	23.8	35.2	54	74	30.2	38.8	298	355.8	Pass

REMARKS:

1. Emission level (dBuV/m) = Reading Value (dBuV) + Factor (dB)
2. AF (dB/m) = Antenna Factor (dB/m) – Preamplifier Gain (dB).
3. Margin value = Emission level – Limit value.

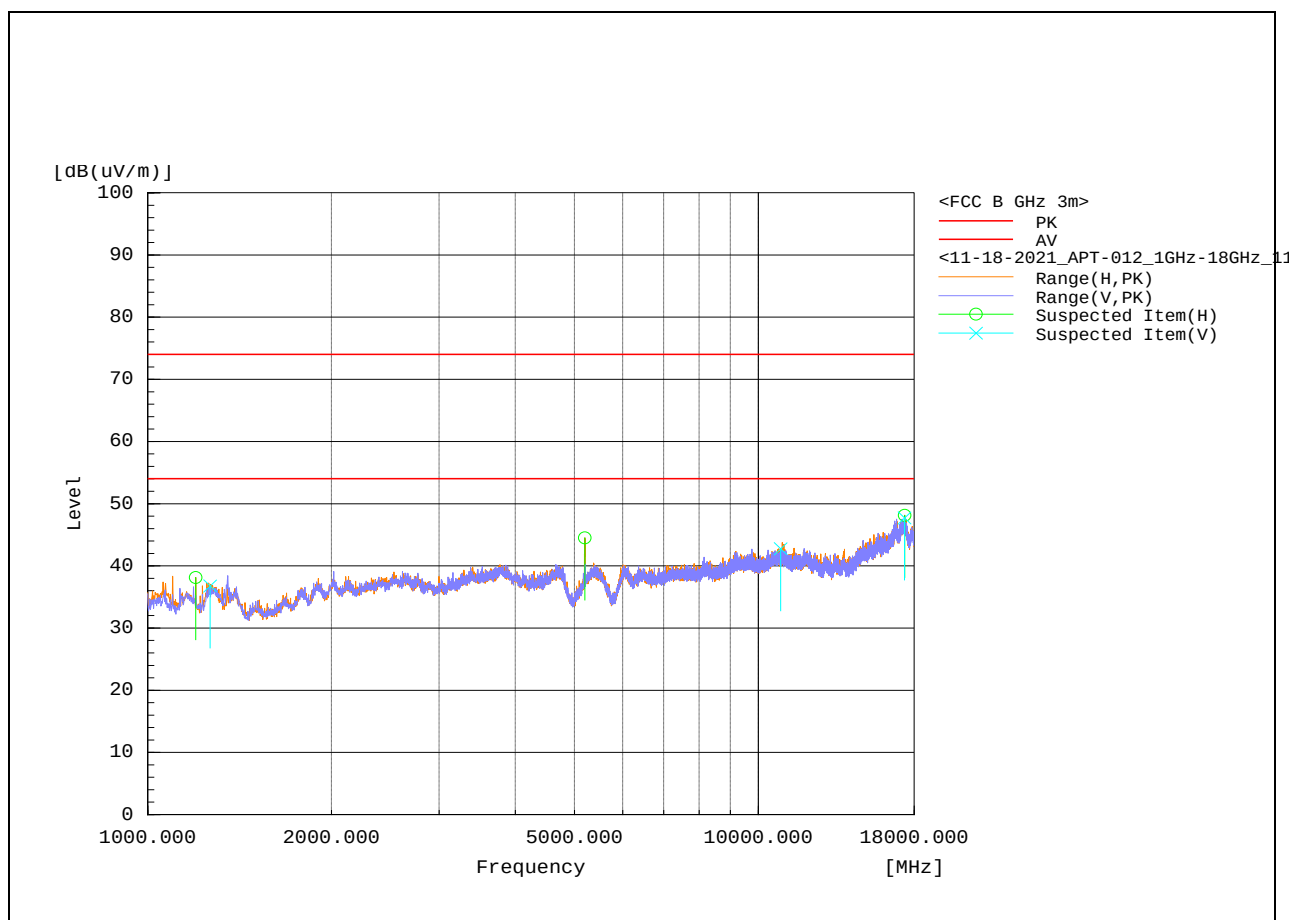


1-18GHz – 802.11ax20 Channel 40

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m														
No.	Frequency (MHz)	Polarization (H/V)	Reading AV [dB(uV)]	Reading PK [dB(uV)]	Factor [dB(1/m)]	Level AV [dB(uV/m)]	Level PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Margin AV [dB]	Margin PK [dB]	Height (cm)	Angle (Deg)	Pass/Fail
1	5201.819	H	44	53	-5.6	38.4	47.4	-	68.2	-	20.8	100	312.2	Pass
2	17353.62	V	21	32.5	15.4	36.4	47.9	-	68.2	-	20.3	185	8	Pass
3	17362.96	H	21	32.9	15.5	36.5	48.4	-	68.2	-	19.8	162	148.2	Pass
4	1199.975	H	45.9	55.3	-16.9	29	38.4	54	74	25	35.6	100	45.4	Pass
5	1266.097	V	42.8	54.5	-16.5	26.3	38	54	74	27.7	36	103	187.7	Pass
6	10874.46	V	24.6	35.9	5.7	30.3	41.6	54	74	23.7	32.4	313	210.1	Pass

REMARKS:

1. Emission level (dBuV/m) = Reading Value (dBuV) + Factor (dB)
2. AF (dB/m) = Antenna Factor (dB/m) – Preamplifier Gain (dB).
3. Margin value = Emission level – Limit value.

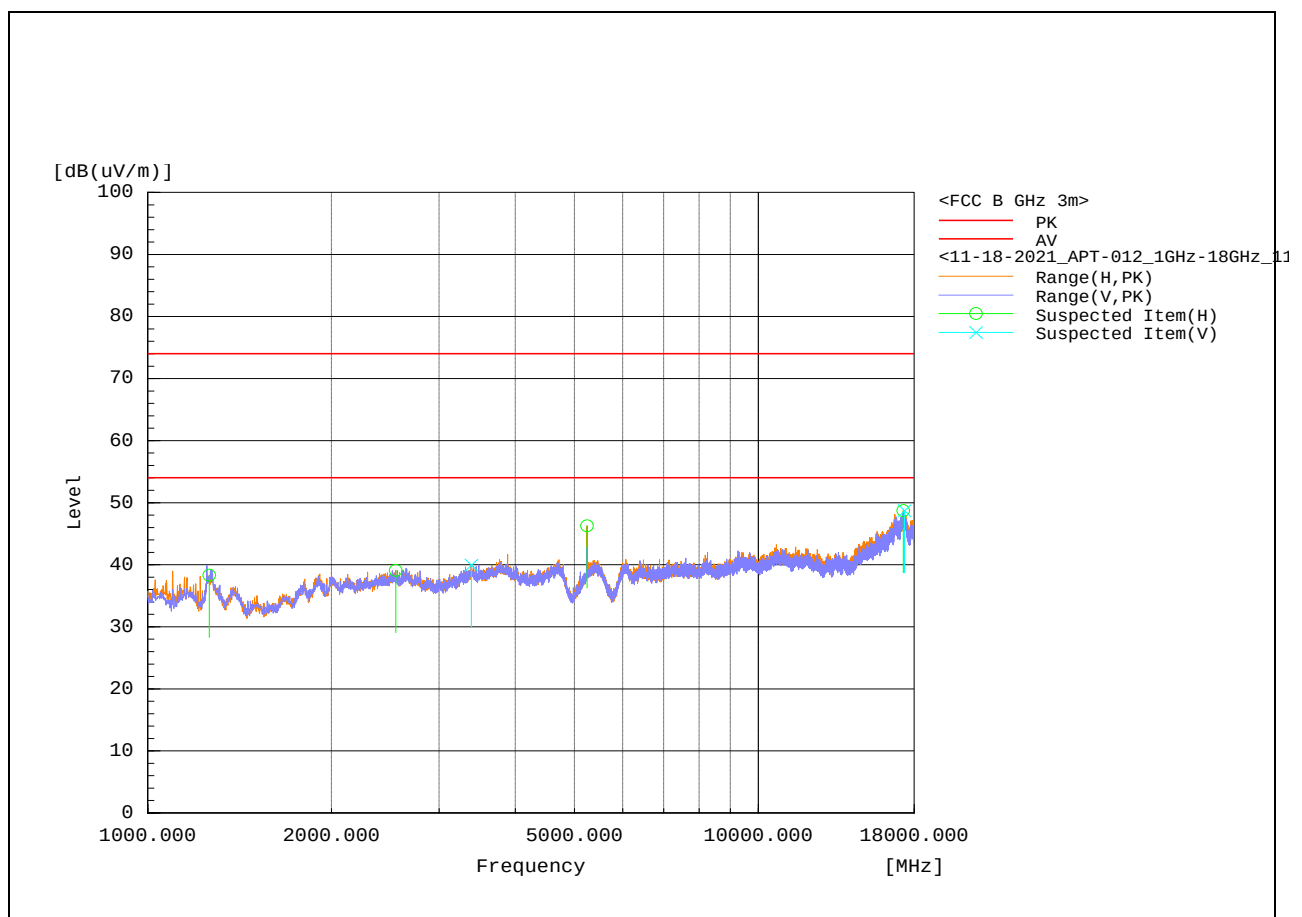


1-18GHz – 802.11ax20 Channel 48

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m														
No.	Frequency (MHz)	Polarization (H/V)	Reading AV [dB(uV)]	Reading PK [dB(uV)]	Factor [dB(1/m)]	Level AV [dB(uV/m)]	Level PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Margin AV [dB]	Margin PK [dB]	Height (cm)	Angle (Deg)	Pass/Fail
1	1262.984	H	44.2	55.7	-16.5	27.7	39.2	-	68.2	-	29	283	223.5	Pass
2	2547.998	H	39.2	50.7	-10.9	28.3	39.8	-	68.2	-	28.4	231	7	Pass
3	3389.938	V	37.3	48.6	-8.5	28.8	40.1	-	68.2	-	28.1	261	184.1	Pass
4	5241.62	H	45.6	53.3	-5.4	40.2	47.9	-	68.2	-	20.3	100	324.7	Pass
5	17276.98	H	21.2	33.1	15.2	36.4	48.3	-	68.2	-	19.9	162	72.4	Pass
6	17348.72	V	20.5	33.4	15.4	35.9	48.8	-	68.2	-	19.4	100	17.4	Pass

REMARKS:

1. Emission level (dBuV/m) = Reading Value (dBuV) + Factor (dB)
2. AF (dB/m) = Antenna Factor (dB/m) – Preamplifier Gain (dB).
3. Margin value = Emission level – Limit value.

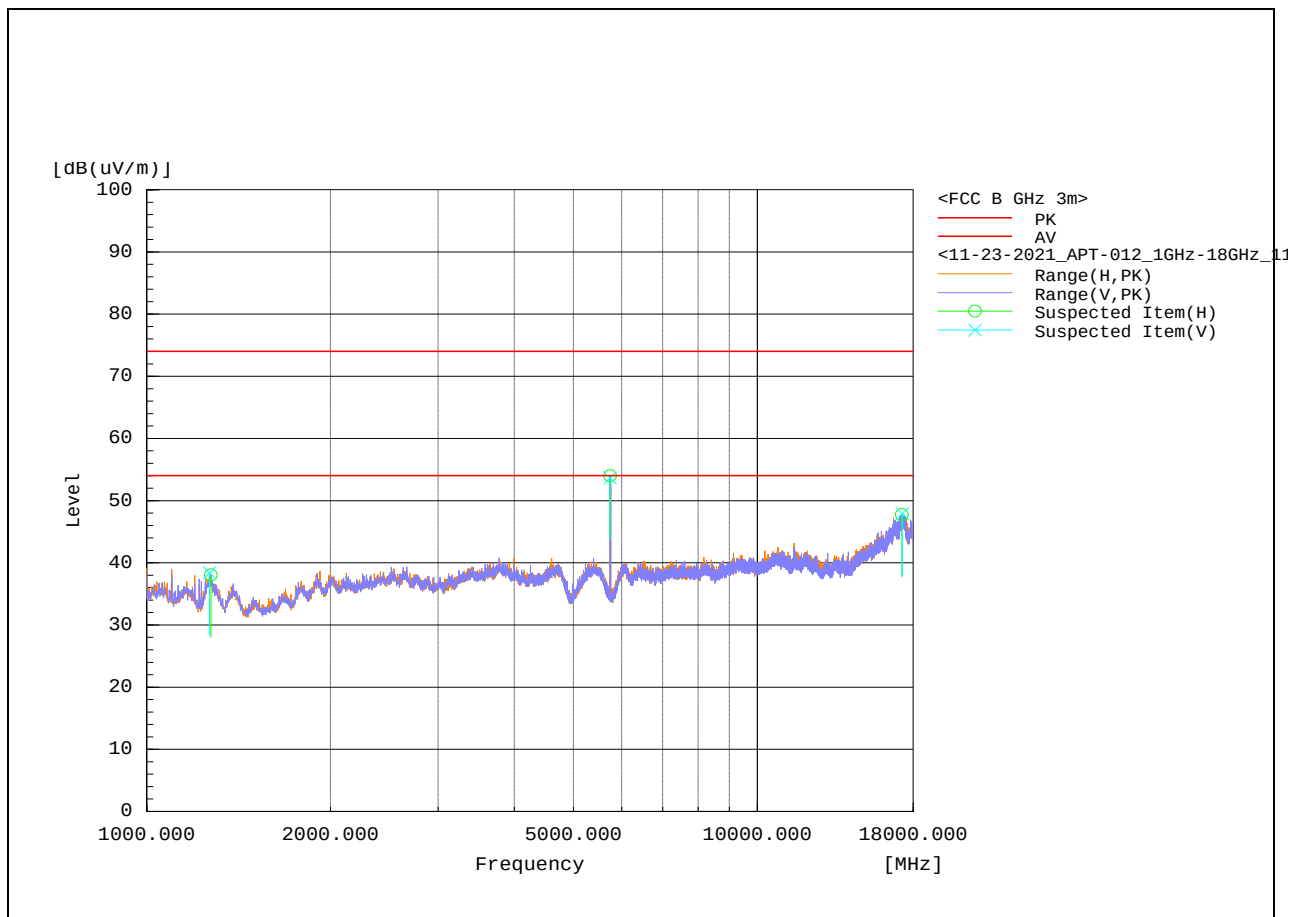


1-18GHz – 802.11ax20 Channel 149

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m														
No.	Frequency (MHz)	Polarization (H/V)	Reading AV [dB(uV)]	Reading PK [dB(uV)]	Factor [dB(1/m)]	Level AV [dB(uV/m)]	Level PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Margin AV [dB]	Margin PK [dB]	Height (cm)	Angle (Deg)	Pass/Fail
1	5737.551	V	52.6	60.6	-4.3	48.3	56.3	-	68.2	-	56.3	100	324.3	Pass
2	5742.542	H	46.7	55.3	-4.2	42.5	51.1	-	68.2	-	51.1	177	33	Pass
3	17239.72	H	20.4	32.2	15.4	35.8	47.6	-	68.2	-	47.6	367	81	Pass
4	17268.34	V	20.8	32.4	15.3	36.1	47.7	-	68.2	-	47.7	261	144.1	Pass
5	1273.077	H	42.6	53.8	-16.4	26.2	37.4	-	68.2	-	37.4	231	150.8	Pass
6	1267.861	V	43.7	57.1	-16.4	27.3	40.6	-	68.2	-	40.6	135	6.5	Pass

REMARKS:

1. Emission level (dBuV/m) = Reading Value (dBuV) + Factor (dB)
2. AF (dB/m) = Antenna Factor (dB/m) – Preamplifier Gain (dB).
3. Margin value = Emission level – Limit value.

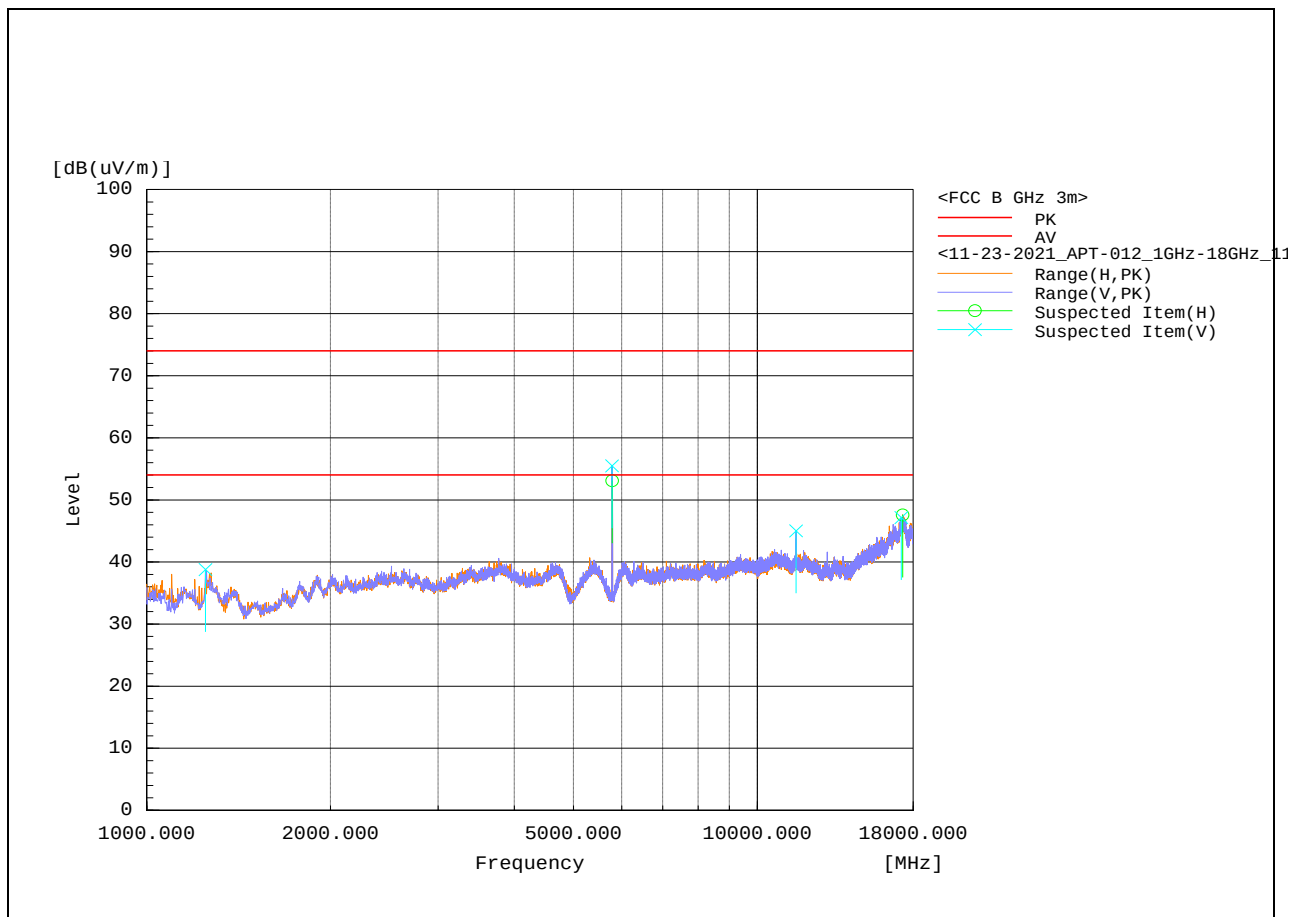


1-18GHz – 802.11ax20 Channel 157

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m														
No.	Frequency (MHz)	Polarization (H/V)	Reading AV [dB(uV)]	Reading PK [dB(uV)]	Factor [dB(1/m)]	Level AV [dB(uV/m)]	Level PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Margin AV [dB]	Margin PK [dB]	Height (cm)	Angle (Deg)	Pass/Fail
1	5783.055	V	52.5	60.7	-4.1	48.4	56.6	-	68.2	-	11.6	100	319.3	Pass
2	5786.664	H	51.8	59.4	-4.1	47.7	55.3	-	68.2	-	12.9	132	72.4	Pass
3	11571.61	V	28.7	37.6	6.2	34.9	43.8	54	74	19.1	30.2	132	11.5	Pass
4	17205.34	V	19.4	32	15.6	35	47.6	-	68.2	-	20.6	329	175	Pass
5	17299.23	H	20.7	32.6	15.2	35.9	47.8	-	68.2	-	20.4	231	176.4	Pass
6	1248.407	V	41.9	57.2	-16.5	25.4	40.7	-	68.2	-	27.5	100	292.3	Pass

REMARKS:

1. Emission level (dBuV/m) = Reading Value (dBuV) + Factor (dB)
2. AF (dB/m) = Antenna Factor (dB/m) – Preamplifier Gain (dB).
3. Margin value = Emission level – Limit value.

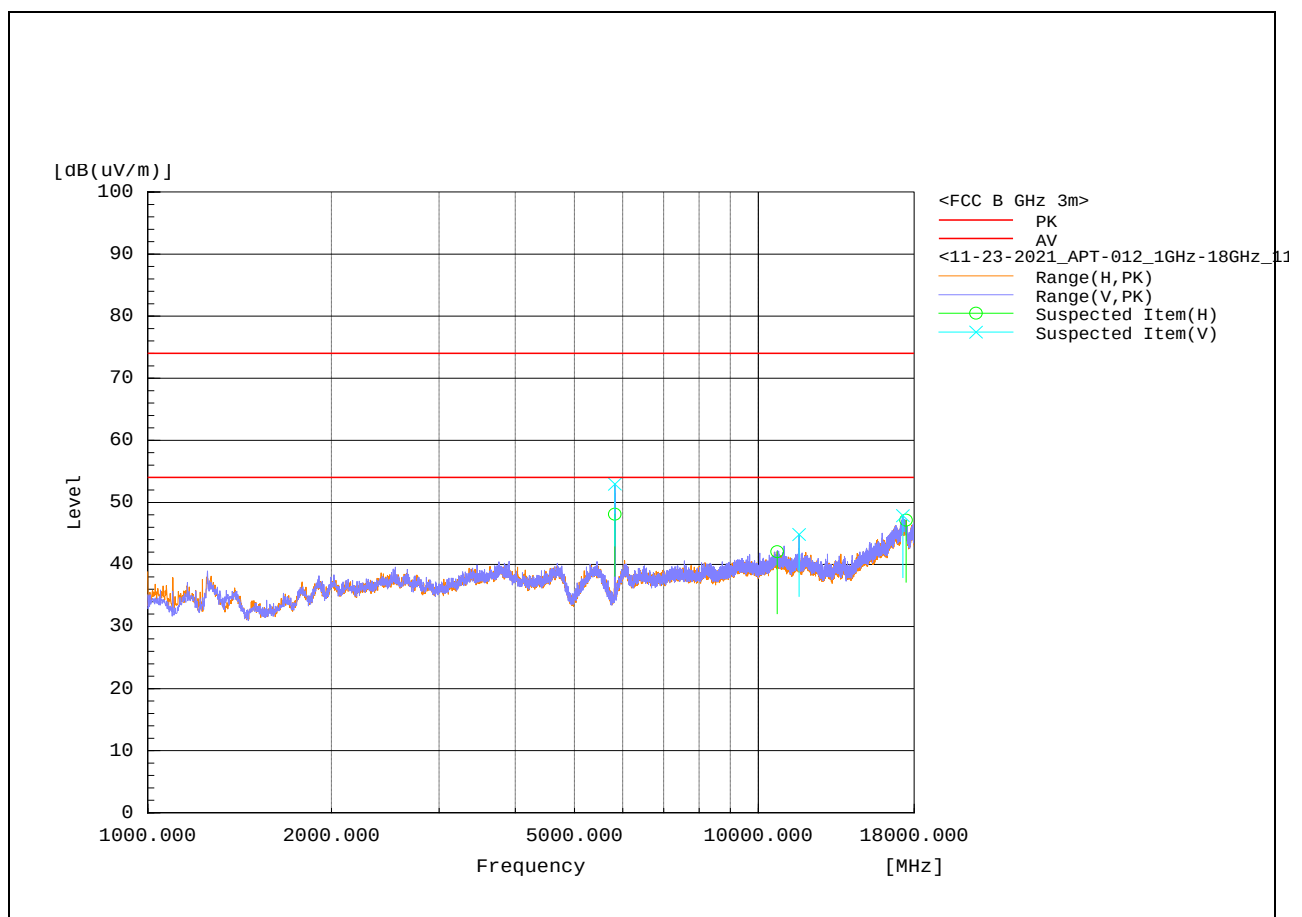


1-18GHz – 802.11ax20 Channel 165

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m														
No .	Frequency (MHz)	Polarization (H/V)	Reading AV [dB(uV)]	Reading PK [dB(uV)]	Factor [dB(1/m)]	Level AV [dB(uV/m)]	Level PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Margin AV [dB]	Margin PK [dB]	Height (cm)	Angle (Deg)	Pass/Fail
1	5821.22	H	45.6	53.9	-4	41.6	49.9	-	68.2	-	18.3	177	318.5	Pass
2	5821.561	V	47	55.1	-4	43	51.1	-	68.2	-	17.1	132	82.2	Pass
3	10737.857	H	23.5	35.7	5.6	29.1	41.3	54	74	24.9	32.7	261	359.9	Pass
4	11660.367	V	23.5	35.6	6.2	29.7	41.8	54	74	24.3	32.2	374	96.4	Pass
5	17251.418	V	21.1	32.5	15.3	36.4	47.8	-	68.2	-	20.4	103	355.1	Pass
6	17452.566	H	21.3	31.2	16.2	37.5	47.4	-	68.2	-	20.8	283	239.3	Pass

REMARKS:

1. Emission level (dBuV/m) = Reading Value (dBuV) + Factor (dB)
2. AF (dB/m) = Antenna Factor (dB/m) – Preamplifier Gain (dB).
3. Margin value = Emission level – Limit value.

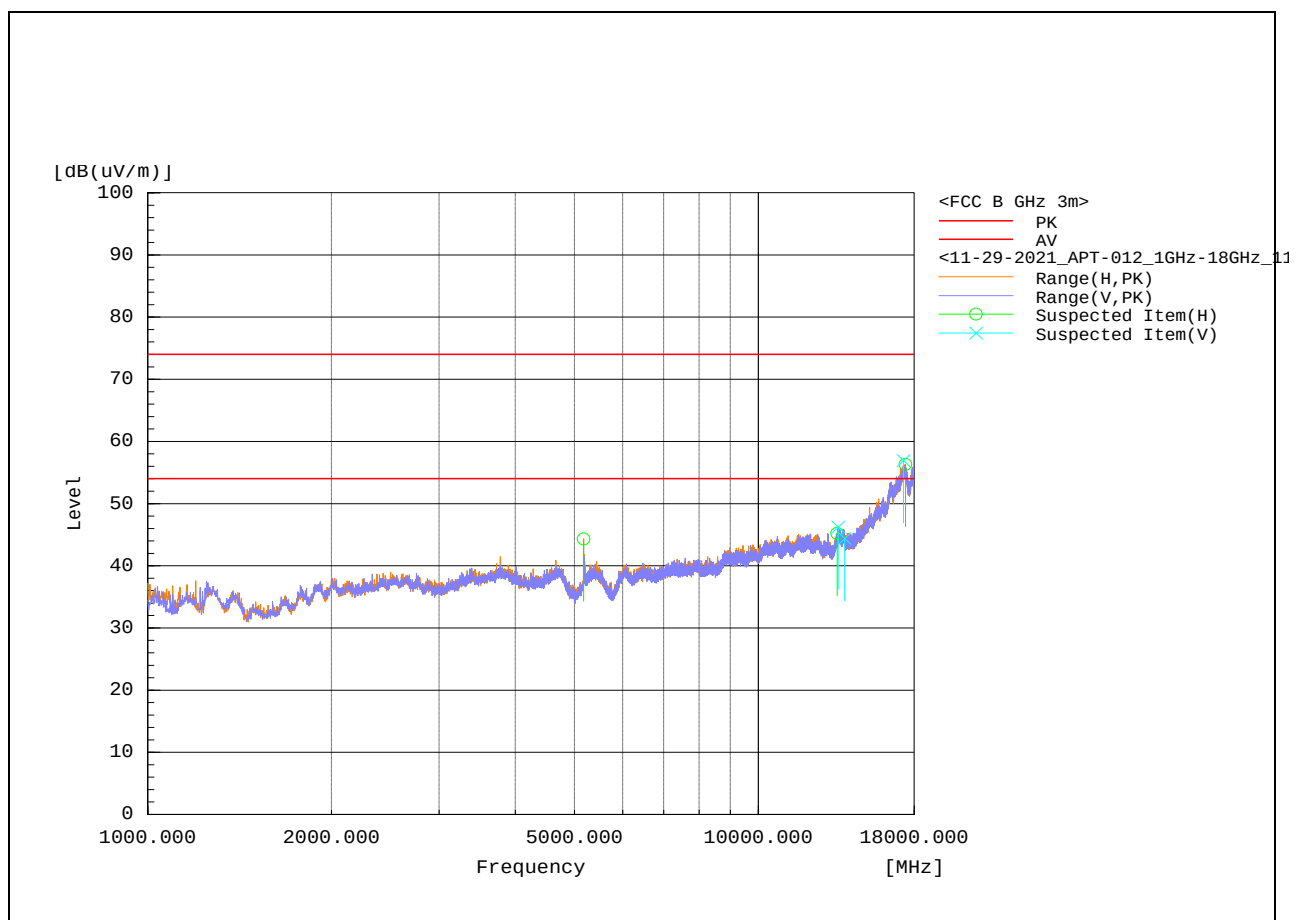


1-18GHz – 802.11n40 Channel 38

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m														
No	Frequency (MHz)	Polarization (H/V)	Reading AV [dB(uV)]	Reading PK [dB(uV)]	Factor [dB(1/m)]	Level AV [dB(uV/m)]	Level PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Margin AV [dB]	Margin PK [dB]	Height (cm)	Angle (Deg)	Pass/Fail
1	5172.845	H	42.2	51.4	-5.7	36.5	45.7	-	68.2	-	22.5	132	349.5	Pass
2	17291.82	V	29.4	42.2	15.2	44.6	57.4	-	68.2	-	10.8	223	0	Pass
3	17416.08	H	30	41	15.9	45.9	56.9	-	68.2	-	11.3	299	64.6	Pass
4	13464.08	H	27.6	39.1	6.7	34.3	45.8	-	68.2	-	22.4	140	263.7	Pass
5	13509.65	V	29.1	40.2	6.6	35.7	46.8	-	68.2	-	21.4	359	57.6	Pass
6	13843.9	V	27.7	38.5	7.6	35.3	46.1	-	68.2	-	22.1	170	49.1	Pass

REMARKS:

- Emission level (dBuV/m) = Reading Value (dBuV) + Factor (dB)
- AF (dB/m) = Antenna Factor (dB/m) – Preamplifier Gain (dB).
- Margin value = Emission level – Limit value.

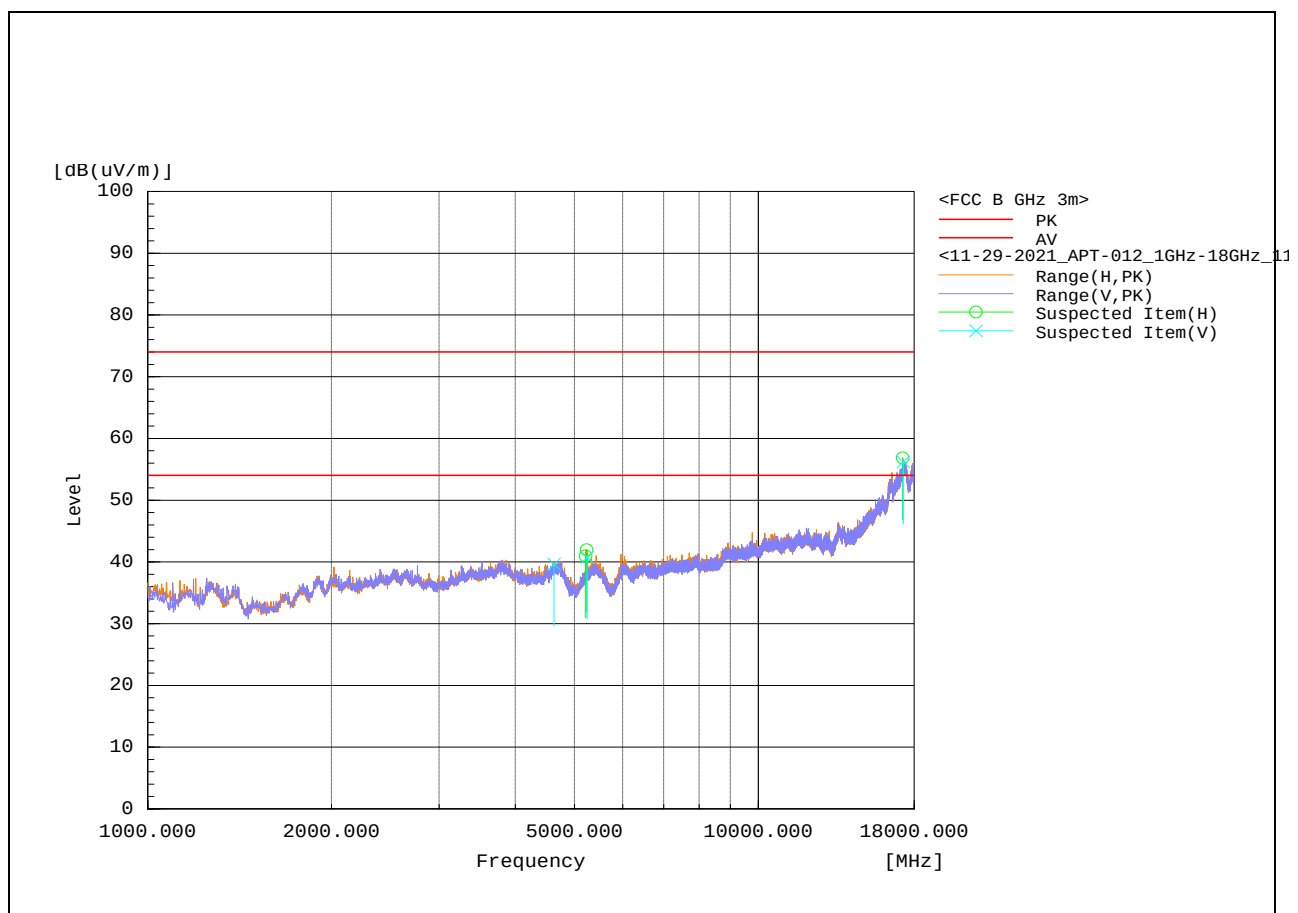


1-18GHz – 802.11n40 Channel 46

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m														
No	Frequency (MHz)	Polarization (H/V)	Reading AV [dB(uV)]	Reading PK [dB(uV)]	Factor [dB(1/m)]	Level AV [dB(uV/m)]	Level PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Margin AV [dB]	Margin PK [dB]	Height (cm)	Angle (Deg)	Pass/Fail
1	17227.37	H	30.1	41	15.4	45.5	56.4	-	68.2	-	11.8	170	208	Pass
2	17271.91	V	30.4	41.6	15.2	45.6	56.8	-	68.2	-	11.4	208	73.7	Pass
3	5215.303	H	35.7	47.6	-5.5	30.2	42.1	-	68.2	-	26.1	103	0	Pass
4	5232.339	H	39.1	49.1	-5.5	33.6	43.6	-	68.2	-	24.6	268	319.4	Pass
5	5242.45	V	35.7	46.9	-5.4	30.3	41.5	-	68.2	-	26.7	268	41.2	Pass
6	4629.36	V	34.8	46.6	-6.3	28.5	40.3	54	74	25.5	33.7	185	56.9	Pass

REMARKS:

- Emission level (dBuV/m) = Reading Value (dBuV) + Factor (dB)
- AF (dB/m) = Antenna Factor (dB/m) – Preamplifier Gain (dB).
- Margin value = Emission level – Limit value.

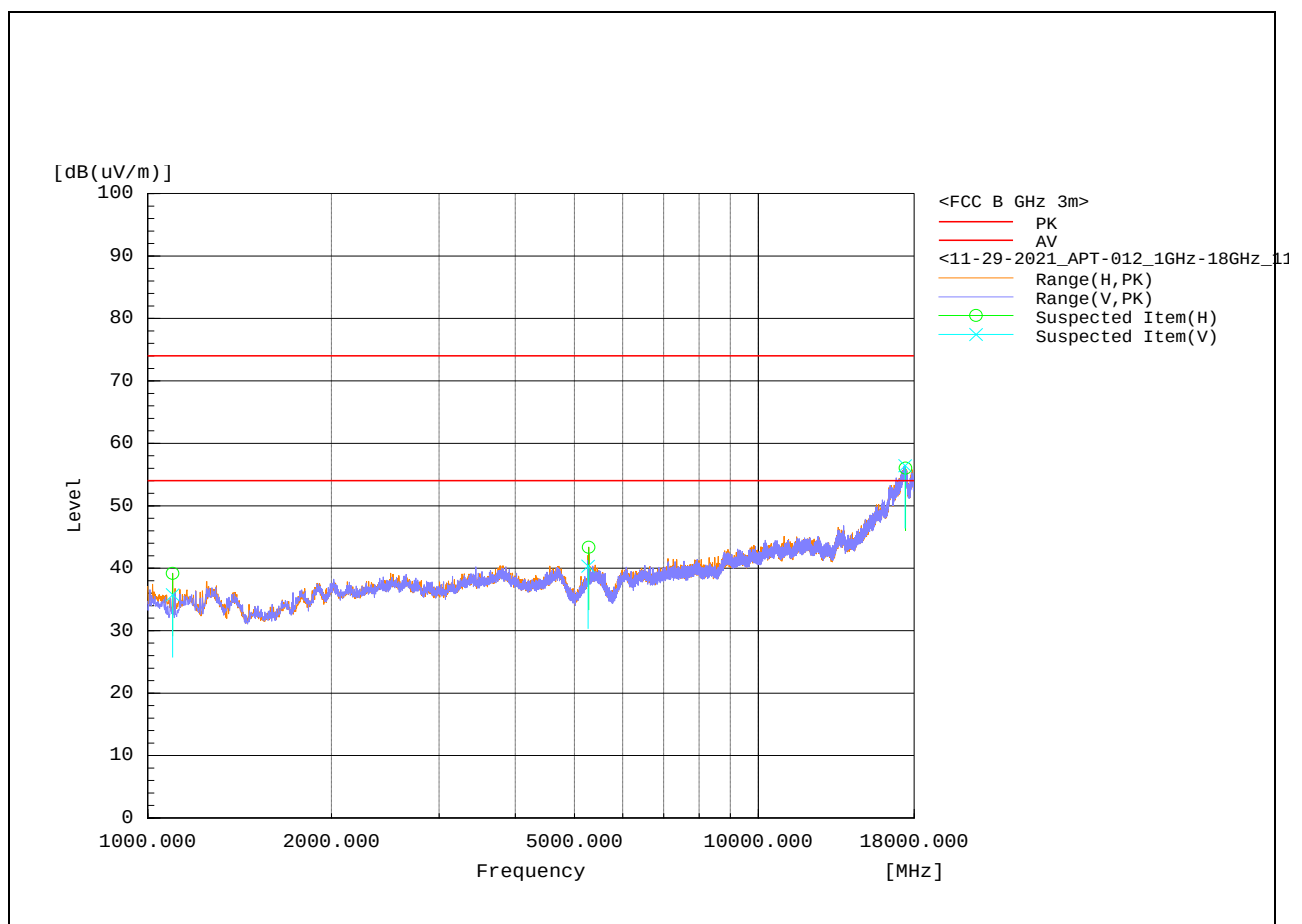


1-18GHz – 802.11n40 Channel 54

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m														
No.	Frequency (MHz)	Polarization (H/V)	Reading AV [dB(uV)]	Reading PK [dB(uV)]	Factor [dB(1/m)]	Level AV [dB(uV/m)]	Level PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Margin AV [dB]	Margin PK [dB]	Height (cm)	Angle (Deg)	Pass/Fail
1	1100.106	V	46.9	55.5	-18.2	28.7	37.3	54	74	25.3	36.7	117	106.9	Pass
2	1100.163	H	47.8	57.7	-18.2	29.6	39.5	54	74	24.4	34.5	162	200.2	Pass
3	5261.431	V	34.5	47	-5.4	29.1	41.6	-	68.2	-	26.6	359	65.3	Pass
4	5274.192	H	40	50.2	-5.3	34.7	44.9	-	68.2	-	23.3	193	358.6	Pass
5	17394.8	V	29.5	41.1	15.8	45.3	56.9	-	68.2	-	11.3	400	2.6	Pass
6	17417.99	H	29.9	40.6	16	45.9	56.6	-	68.2	-	11.6	261	176.1	Pass

REMARKS:

1. Emission level (dBuV/m) = Reading Value (dBuV) + Factor (dB)
2. AF (dB/m) = Antenna Factor (dB/m) – Preamplifier Gain (dB).
3. Margin value = Emission level – Limit value.

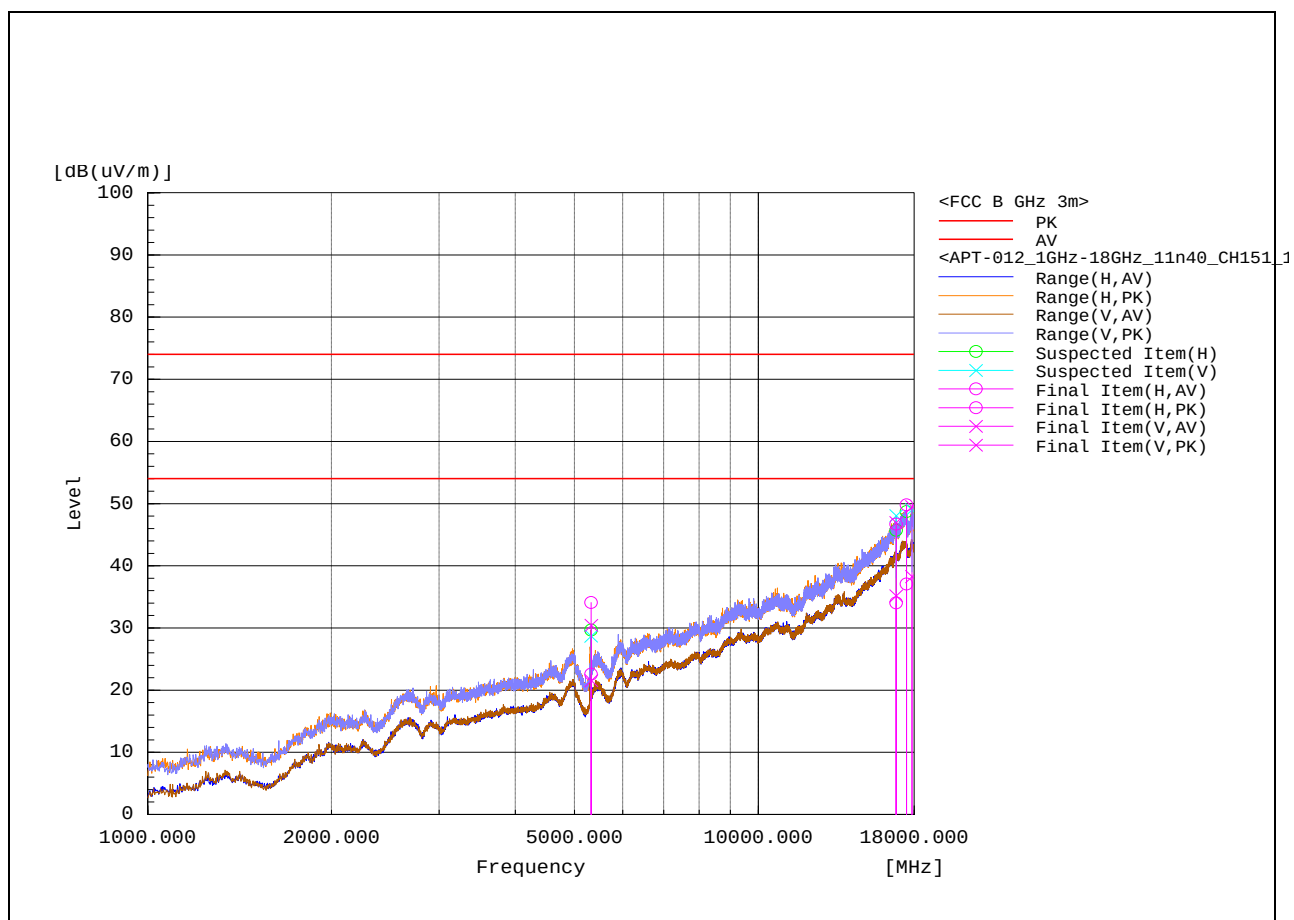


1-18GHz – 802.11n40 Channel 151

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m														
No	Frequency (MHz)	Polarization (H/V)	Reading AV [dB(uV)]	Reading PK [dB(uV)]	Factor [dB(1/m)]	Level AV [dB(uV/m)]	Level PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Margin AV [dB]	Margin PK [dB]	Height (cm)	Angle (Deg)	Pass/Fail
1	5325.017	H	27.8	39.3	-5.2	22.6	34.1	-	68.2	-	34.1	117	295.6	Pass
2	5326.306	V	26.7	35.6	-5.2	21.5	30.4	-	68.2	-	37.8	208	310.7	Pass
3	16810.61	V	19.4	31.1	15.8	35.2	46.9	-	68.2	-	21.3	291	359.9	Pass
4	16810.95	H	18.2	30.9	15.8	34	46.7	-	68.2	-	21.5	374	131	Pass
5	17480.19	H	20.4	33.2	16.6	37	49.8	-	68.2	-	18.4	132	50.2	Pass
6	17845.58	V	21.6	32.7	16.7	38.3	49.5	54	74	15.7	24.5	396	191.7	Pass

REMARKS:

- Emission level (dBuV/m) = Reading Value (dBuV) + Factor (dB)
- AF (dB/m) = Antenna Factor (dB/m) – Preamplifier Gain (dB).
- Margin value = Emission level – Limit value.

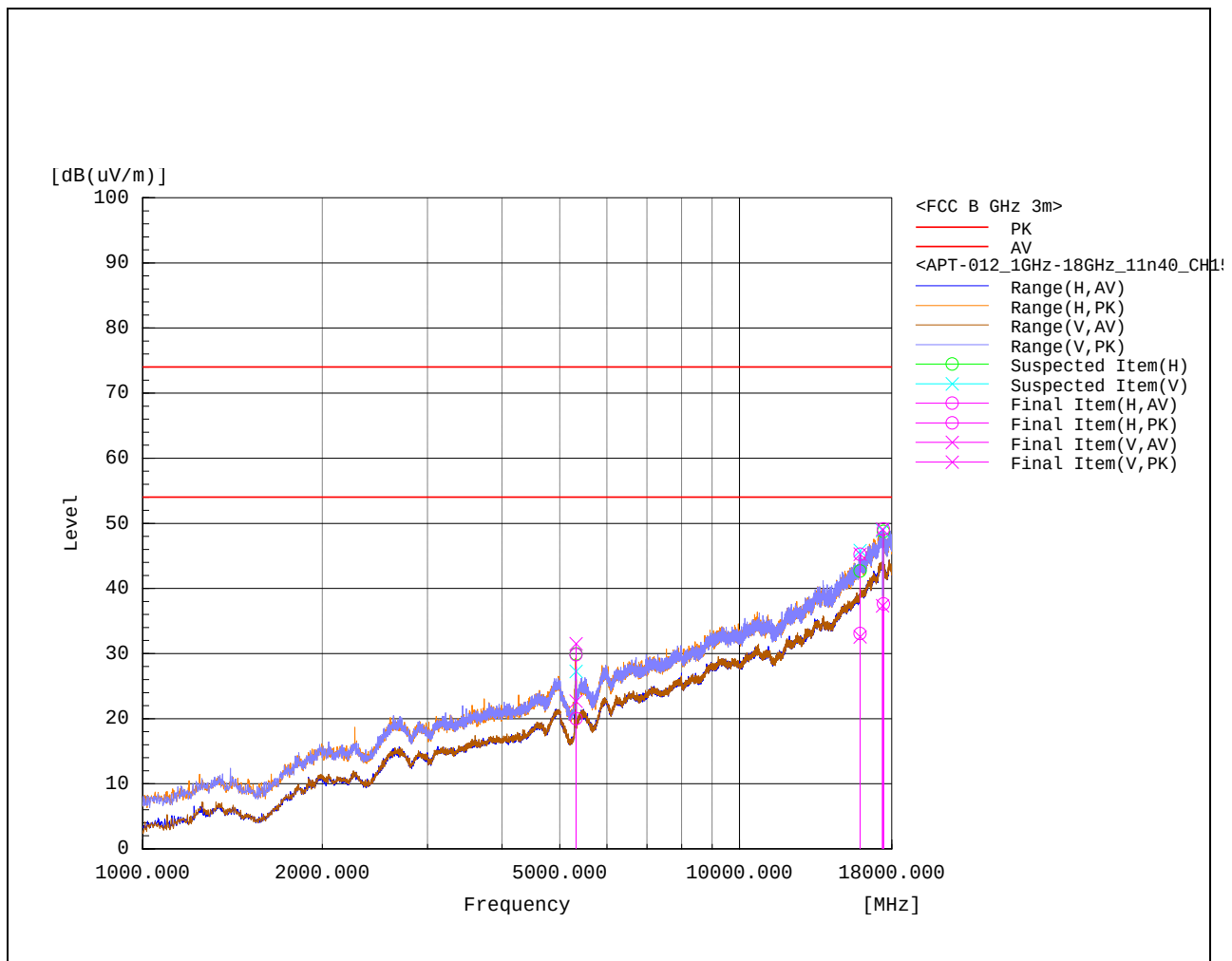


1-18GHz – 802.11n40 Channel 159

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m														
No.	Frequency (MHz)	Polarization (H/V)	Reading AV [dB(uV)]	Reading PK [dB(uV)]	Factor [dB(1/m)]	Level AV [dB(uV/m)]	Level PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Margin AV [dB]	Margin PK [dB]	Height (cm)	Angle (Deg)	Pass/Fail
1	5324.775	H	25.2	35	-5.2	20	29.8	-	68.2	-	38.4	208	327.1	Pass
2	5325.636	V	27.9	36.7	-5.2	22.7	31.5	-	68.2	-	36.7	132	257	Pass
3	15931.61	V	19.5	32.2	13.1	32.6	45.3	54	74	21.4	28.7	261	96.5	Pass
4	15930.2	H	20	32.1	13.1	33.1	45.2	54	74	20.9	28.8	396	160.3	Pass
5	17367.3	V	21.5	33.3	15.8	37.3	49.1	-	68.2	-	19.1	117	96.5	Pass
6	17438.04	H	21.2	32.7	16.4	37.6	49.1	-	68.2	-	19.1	306	170.9	Pass

REMARKS:

1. Emission level (dBuV/m) = Reading Value (dBuV) + Factor (dB)
2. AF (dB/m) = Antenna Factor (dB/m) – Preamplifier Gain (dB).
3. Margin value = Emission level – Limit value.

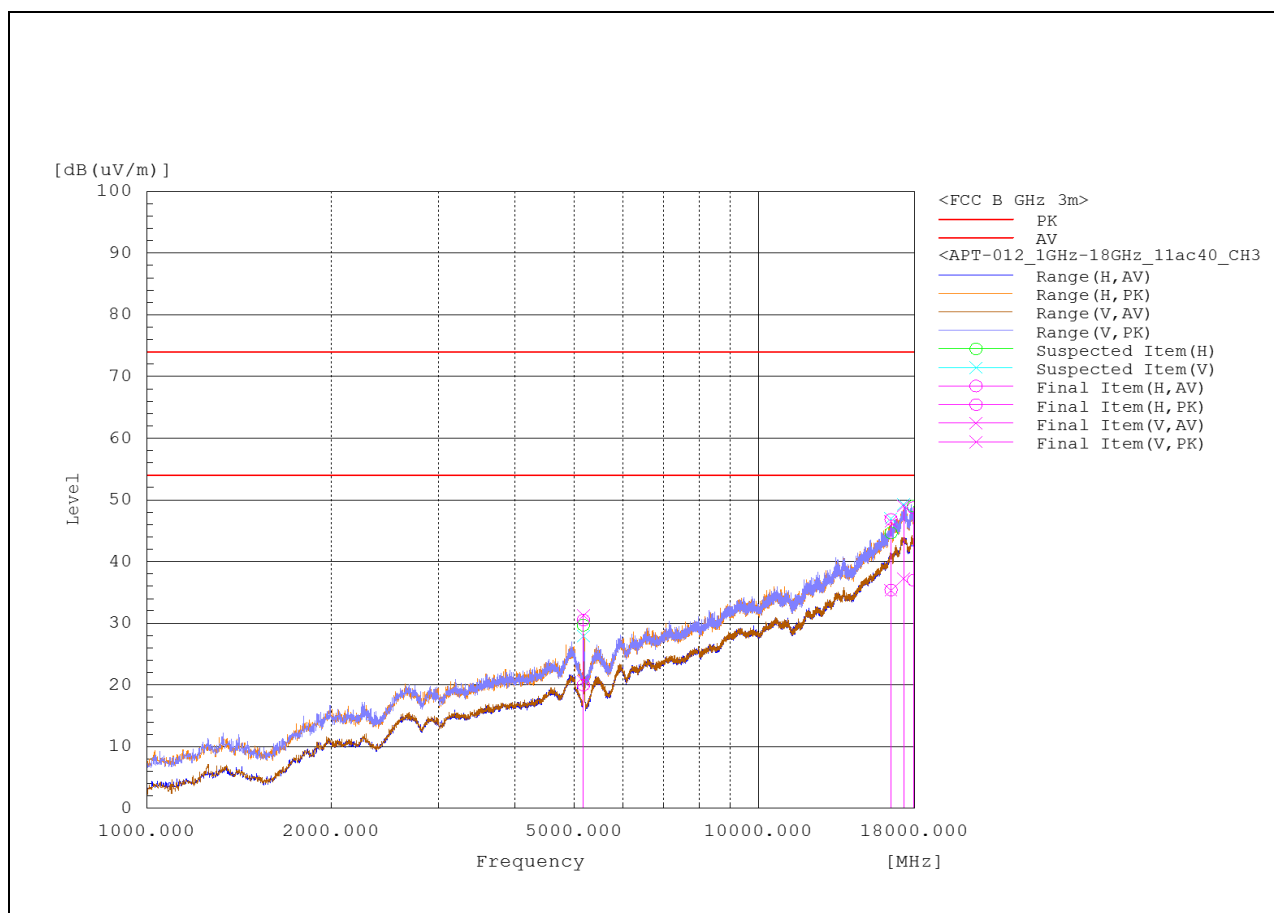


1-18GHz – 802.11ac40 Channel 38

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m														
No.	Frequency (MHz)	Polarization (H/V)	Reading AV [dB(uV)]	Reading PK [dB(uV)]	Factor [dB(1/m)]	Level AV [dB(uV/m)]	Level PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Margin AV [dB]	Margin PK [dB]	Height (cm)	Angle (Deg)	Pass/Fail
1	5174.257	H	25.7	36.2	-5.7	20	30.5	-	68.2	-	37.7	117	35.8	Pass
2	5173.679	V	26.3	37	-5.7	20.6	31.3	-	68.2	-	36.9	117	27.4	Pass
3	16496.86	V	21.1	32.3	14.2	35.3	46.5	-	68.2	-	21.7	155	248.2	Pass
4	16495.76	H	21.2	32.6	14.2	35.4	46.8	-	68.2	-	21.4	223	286.5	Pass
5	17297.23	V	21.8	33.6	15.4	37.2	49	-	68.2	-	19.2	314	175.8	Pass
6	17961.74	H	20.7	32.4	16.3	37	48.7	54	74	17	25.3	208	271.5	Pass

REMARKS:

- Emission level (dBuV/m) = Reading Value (dBuV) + Factor (dB)
- AF (dB/m) = Antenna Factor (dB/m) – Preamplifier Gain (dB).
- Margin value = Emission level – Limit value.

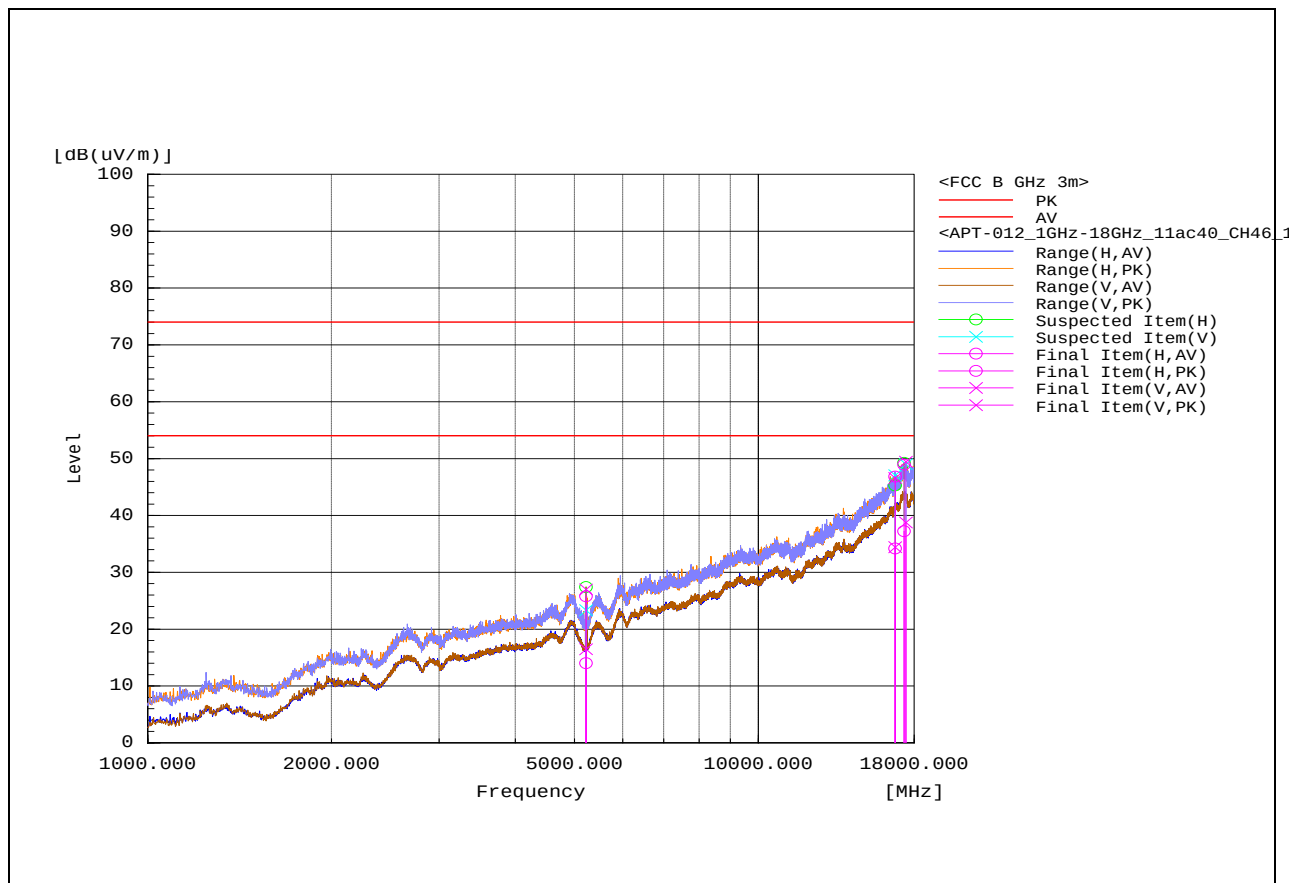


1-18GHz – 802.11ac40 Channel 46

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m														
No .	Frequency (MHz)	Polarization (H/V)	Reading AV [dB(uV)]	Reading PK [dB(uV)]	Factor [dB(1/m)]	Level AV [dB(uV/m)]	Level PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Margin AV [dB]	Margin PK [dB]	Height (cm)	Angle (Deg)	Pass/Fail
1	5223.597	H	19.5	31.3	-5.5	14	25.8	-	68.2	-	42.4	344	279.3	Pass
2	5223.668	V	22	32.5	-5.5	16.5	27	-	68.2	-	41.2	103	319.4	Pass
3	16756.75	V	18.7	30.9	15.7	34.4	46.6	-	68.2	-	21.6	283	191.7	Pass
4	16756.85	H	18.5	31.1	15.7	34.2	46.8	-	68.2	-	21.4	382	80.7	Pass
5	17322.06	H	21.7	33.4	15.5	37.2	48.9	-	68.2	-	19.3	268	27.8	Pass
6	17448.46	V	22.4	33.1	16.4	38.8	49.5	-	68.2	-	18.7	268	152	Pass

REMARKS:

- Emission level (dBuV/m) = Reading Value (dBuV) + Factor (dB)
- AF (dB/m) = Antenna Factor (dB/m) – Preamplifier Gain (dB).
- Margin value = Emission level – Limit value.

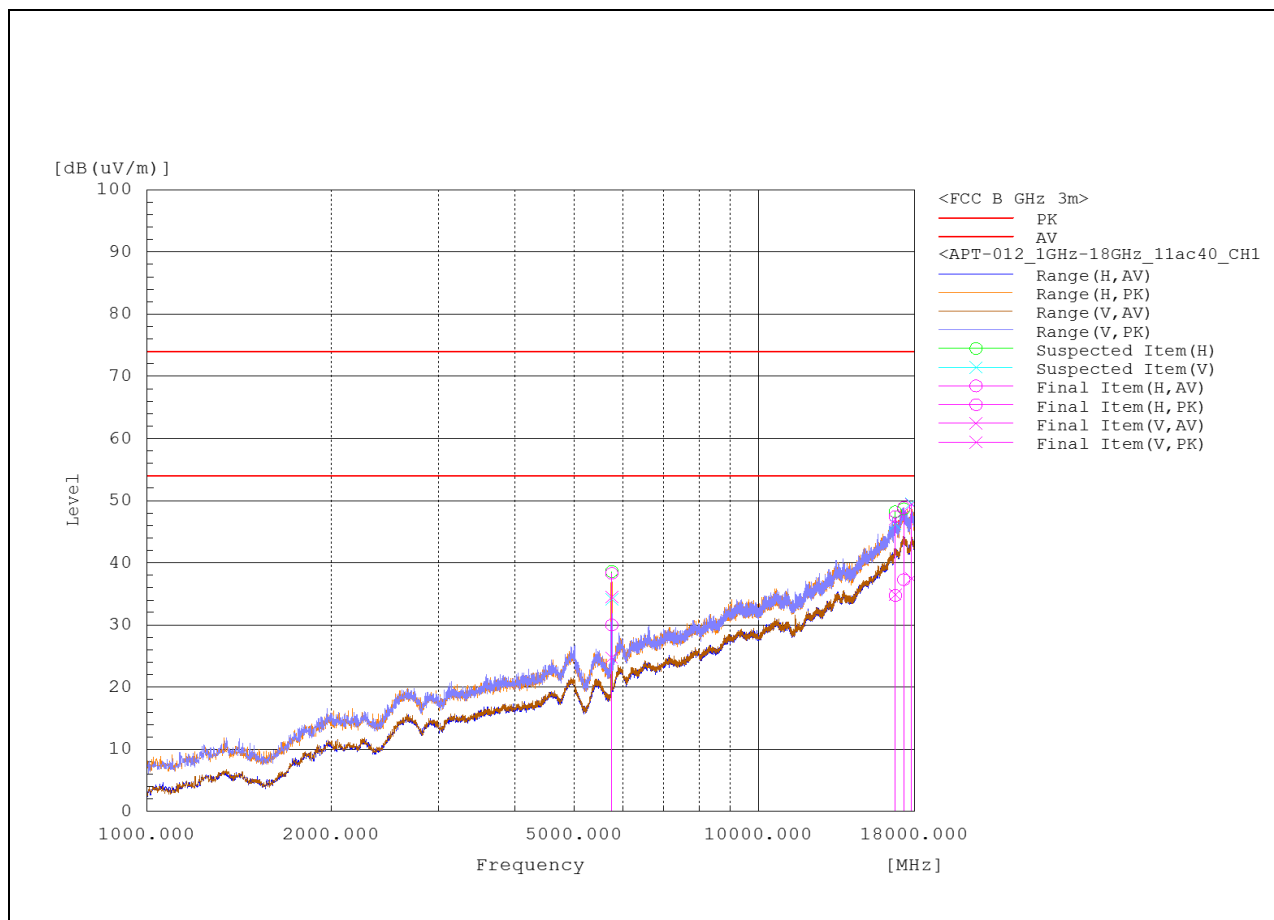


1-18GHz – 802.11ac40 Channel 151

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m														
No .	Frequency (MHz)	Polarization (H/V)	Reading AV [dB(uV)]	Reading PK [dB(uV)]	Factor [dB(1/m)]	Level AV [dB(uV/m)]	Level PK dB(uV/m)	Limit AV dB(uV/m)	Limit PK dB(uV/m)	Margin AV [dB]	Margin PK [dB]	Height (cm)	Angle (Deg)	Pass/Fail
1	5761.276	V	29.1	38.8	-4.3	24.8	34.5	-	68.2	-	33.7	147	66.3	Pass
2	5760.93	H	34.3	42.6	-4.3	30	38.3	-	68.2	-	29.9	117	318.9	Pass
3	16758.695	H	19	31.8	15.7	34.7	47.5	-	68.2	-	20.7	268	279.5	Pass
4	16761.655	V	19.2	31.3	15.7	34.9	47	-	68.2	-	21.2	216	352.9	Pass
5	17312.894	H	21.8	33.4	15.5	37.3	48.9	-	68.2	-	19.3	147	161.6	Pass
6	17823.636	V	20.8	32.7	16.7	37.5	49.4	54	74	16.5	24.6	299	334	Pass

REMARKS:

1. Emission level (dBuV/m) = Reading Value (dBuV) + Factor (dB)
2. AF (dB/m) = Antenna Factor (dB/m) – Preamplifier Gain (dB).
3. Margin value = Emission level – Limit value.

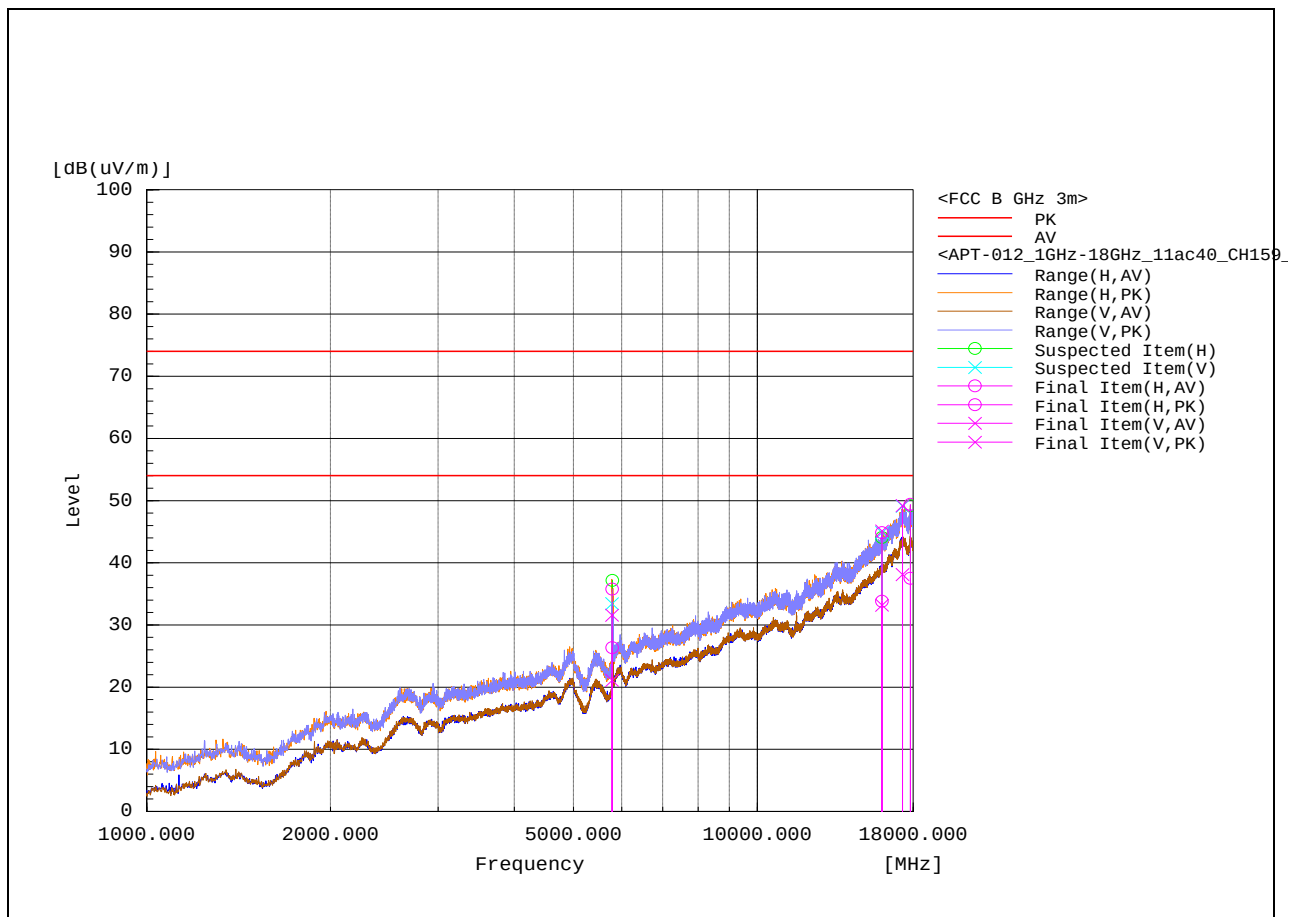


1-18GHz – 802.11ac40 Channel 159

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m														
No.	Frequency (MHz)	Polarization (H/V)	Reading AV [dB(uV)]	Reading PK [dB(uV)]	Factor [dB(1/m)]	Level AV [dB(uV/m)]	Level PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Margin AV [dB]	Margin PK [dB]	Height (cm)	Angle (Deg)	Pass/Fail
1	5783.029	V	25.3	35.8	-4.2	21.1	31.6	-	68.2	-	36.6	147	303.1	Pass
2	5788.185	H	30.5	40	-4.2	26.3	35.8	-	68.2	-	32.4	100	333.9	Pass
3	15996.1	H	20.4	31.5	13.4	33.8	44.9	54	74	20.2	29.1	132	136.5	Pass
4	15997.61	V	19.8	31.7	13.4	33.2	45.1	54	74	20.8	28.9	367	221	Pass
5	17285.45	V	22.6	33.7	15.5	38.1	49.2	-	68.2	-	19	185	190.5	Pass
6	17809.81	H	20.7	32.6	16.8	37.5	49.4	54	74	16.5	24.6	389	88.5	Pass

REMARKS:

- Emission level (dBuV/m) = Reading Value (dBuV) + Factor (dB)
- AF (dB/m) = Antenna Factor (dB/m) – Preamplifier Gain (dB).
- Margin value = Emission level – Limit value.

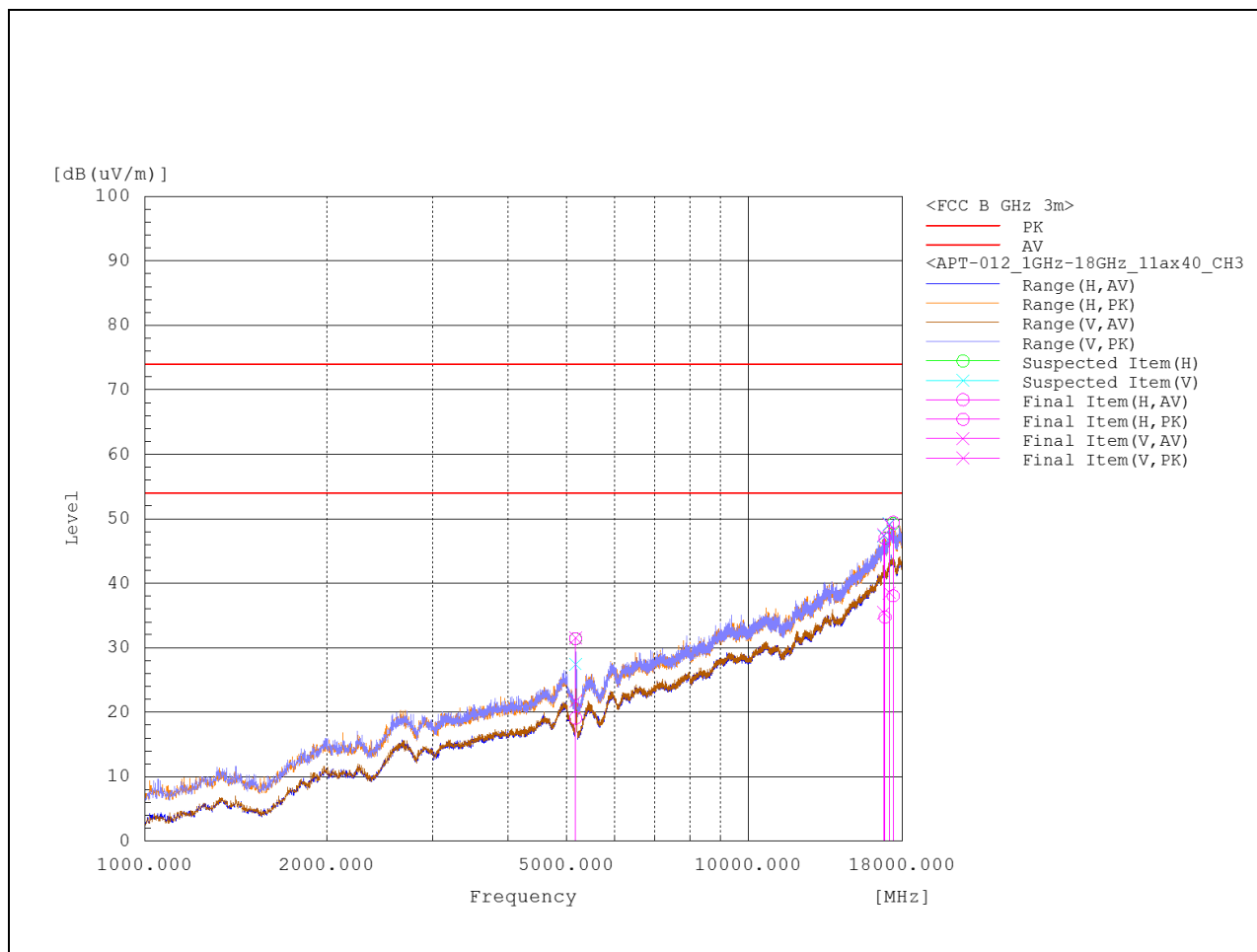


1-18GHz – 802.11ax40 Channel 38

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m														
No .	Frequency (MHz)	Polarization (H/V)	Reading AV [dB(uV)]	Reading PK [dB(uV)]	Factor [dB(1/m)]	Level AV [dB(uV/m)]	Level PK dB(uV/m)	Limit AV dB(uV/m)	Limit PK dB(uV/m)	Margin AV [dB]	Margin PK [dB]	Height (cm)	Angle (Deg)	Pass/Fail
1	5176.082	H	24.8	37.1	-5.7	19.1	31.4	-	68.2	-	36.8	193	359.9	Pass
2	5173.691	V	27.5	37.2	-5.7	21.8	31.5	-	68.2	-	36.7	117	279.5	Pass
3	16791.092	V	19.6	31.6	15.9	35.5	47.5	-	68.2	-	20.7	382	160.3	Pass
4	16870.938	H	19.2	31.4	15.5	34.7	46.9	-	68.2	-	21.3	337	58.3	Pass
5	17150.716	V	22.3	32.9	16.2	38.5	49.1	-	68.2	-	19.1	359	294.3	Pass
6	17400.33	H	21.9	33.4	16.1	38	49.5	-	68.2	-	18.7	268	287.4	Pass

REMARKS:

1. Emission level (dBuV/m) = Reading Value (dBuV) + Factor (dB)
2. AF (dB/m) = Antenna Factor (dB/m) – Preamplifier Gain (dB).
3. Margin value = Emission level – Limit value.



1-18GHz – 802.11ax40 Channel 46

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m														
No .	Frequency (MHz)	Polarization (H/V)	Reading AV [dB(uV)]	Reading PK [dB(uV)]	Factor [dB(1/m)]	Level AV [dB(uV/m)]	Level PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Margin AV [dB]	Margin PK [dB]	Height (cm)	Angle (Deg)	Pass/Fail
1	5212.255	V	19.3	31.2	-5.6	13.7	25.6	-	68.2	-	42.6	223	287.1	Pass
2	5227.95	H	29	37	-5.5	23.5	31.5	-	68.2	-	36.7	246	311.4	Pass
3	15691.25	V	21	31.2	12.4	33.4	43.6	54	74	20.6	30.4	132	166.9	Pass
4	15695.921	H	19.2	31.4	12.5	31.7	43.9	54	74	22.3	30.1	276	357.7	Pass
5	17152.45	H	22.2	33.1	16.2	38.4	49.3	-	68.2	-	18.9	208	0	Pass
6	17945.362	V	21.5	32.7	16.3	37.8	49	54	74	16.2	25	344	0	Pass

REMARKS:

1. Emission level (dBuV/m) = Reading Value (dBuV) + Factor (dB)
2. AF (dB/m) = Antenna Factor (dB/m) – Preamplifier Gain (dB).
3. Margin value = Emission level – Limit value.

