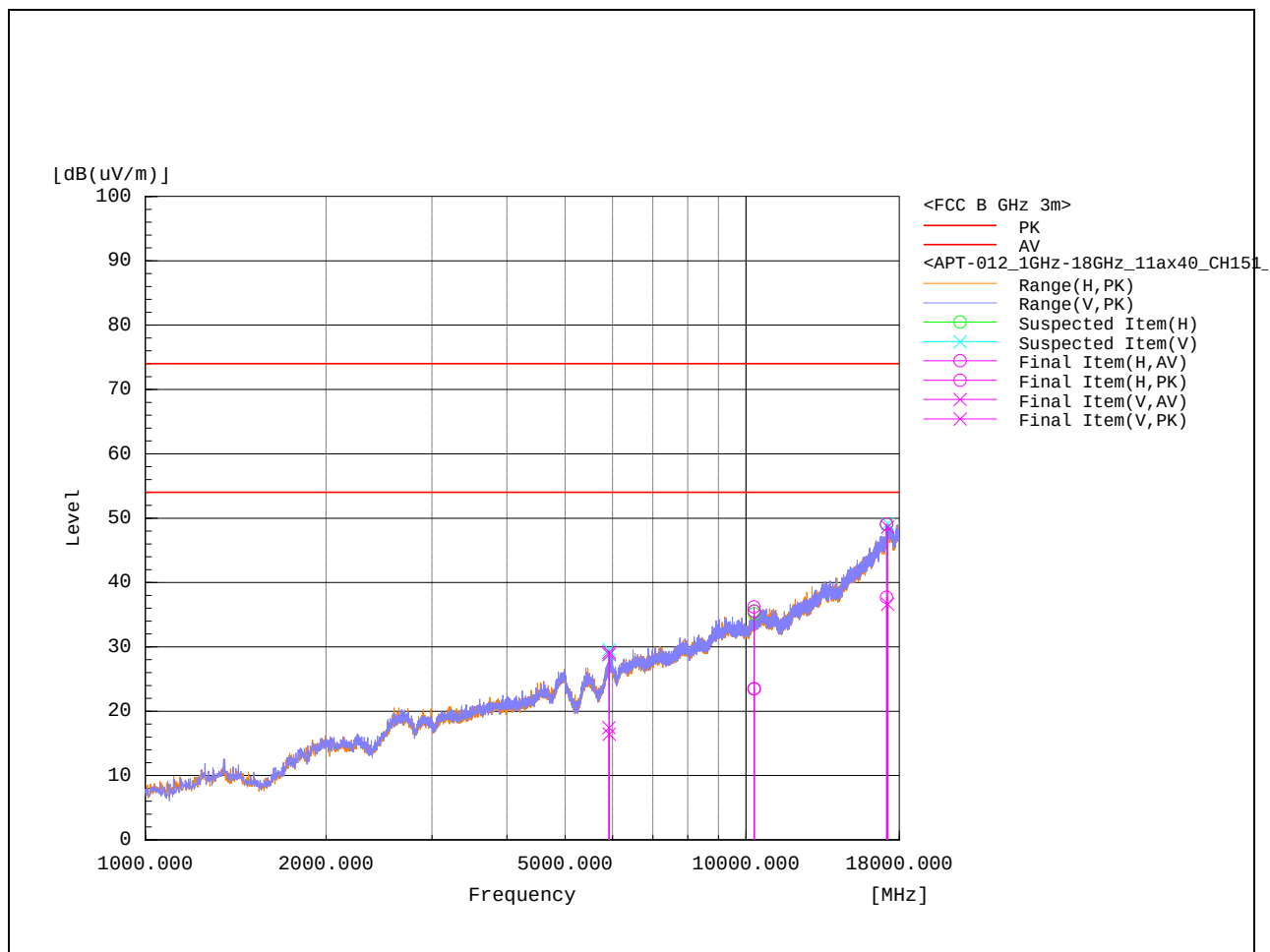


1-18GHz – 802.11ax40 Channel 151

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	5914.986	V	21.2	32.9	-3.7	17.5	29.2	-	68.2	-	39	216	17.3	Pass
2	5920.945	V	20.2	32.6	-3.7	16.5	28.9	-	68.2	-	39.3	344	349.2	Pass
3	10312.784	H	18.2	31	5.2	23.4	36.2	-	68.2	-	32	201	357.4	Pass
4	10323.624	H	18.3	30.3	5.2	23.5	35.5	-	68.2	-	32.7	253	97.6	Pass
5	17146.466	H	21.5	32.9	16.2	37.7	49.1	-	68.2	-	19.1	246	303.6	Pass
6	17208.336	V	20.9	32.9	15.8	36.7	48.7	-	68.2	-	19.5	352	145.3	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.

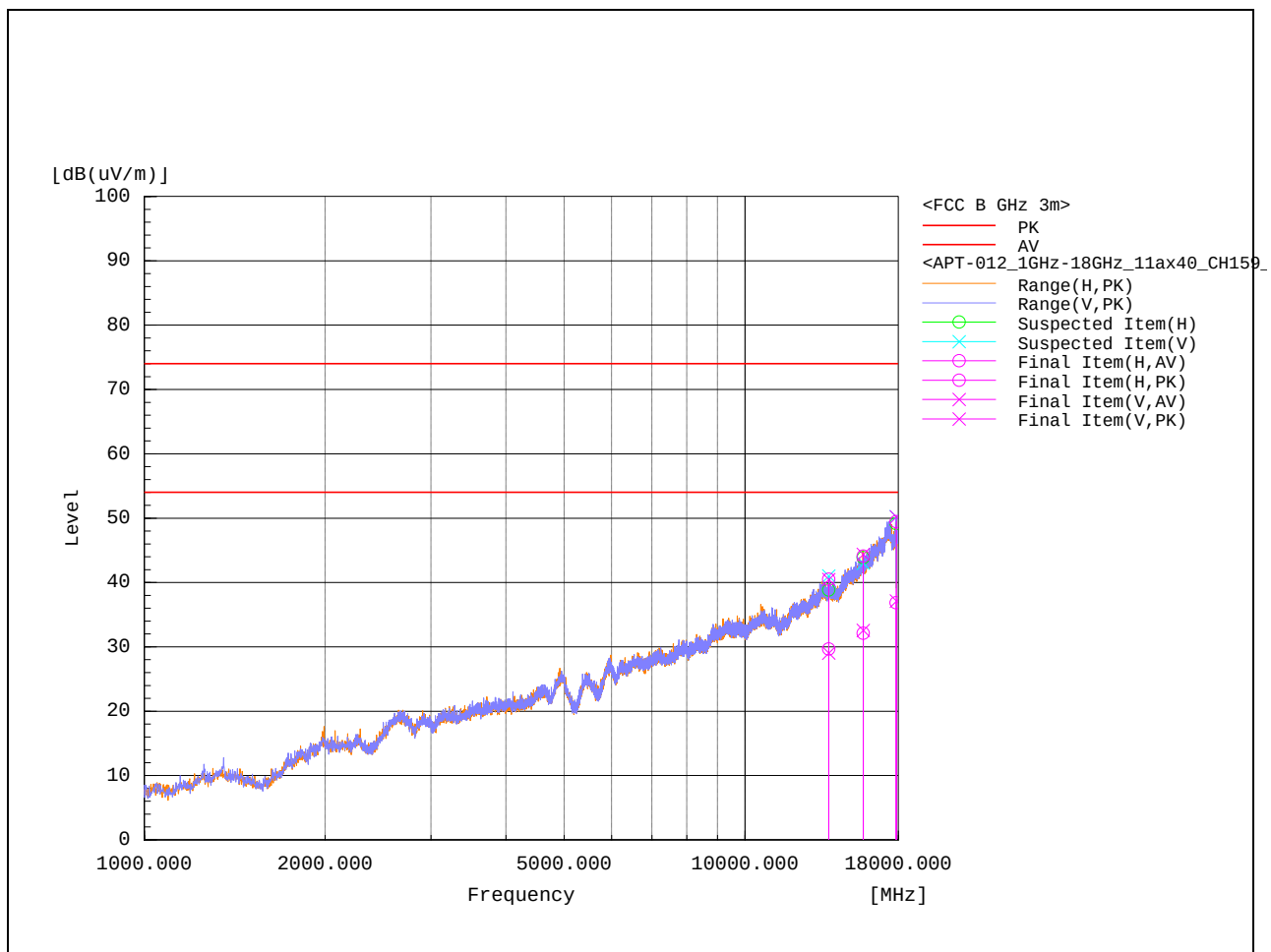


1-18GHz – 802.11ax40 Channel 159

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	13789.648	V	20.8	32.3	8.2	29	40.5	-	68.2	-	27.7	329	10.3	Pass
2	13788.999	H	21.4	32.3	8.2	29.6	40.5	-	68.2	-	27.7	185	0	Pass
3	15738.302	H	19.7	31.7	12.4	32.1	44.1	54	74	21.9	29.9	103	286.9	Pass
4	15738.364	V	20.2	32	12.4	32.6	44.4	54	74	21.4	29.6	223	169.1	Pass
5	17852.79	H	20.1	32.8	16.7	36.8	49.5	54	74	17.2	24.5	261	317.5	Pass
6	17857.21	V	20.4	33.5	16.7	37.1	50.2	54	74	16.9	23.8	103	96.9	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.

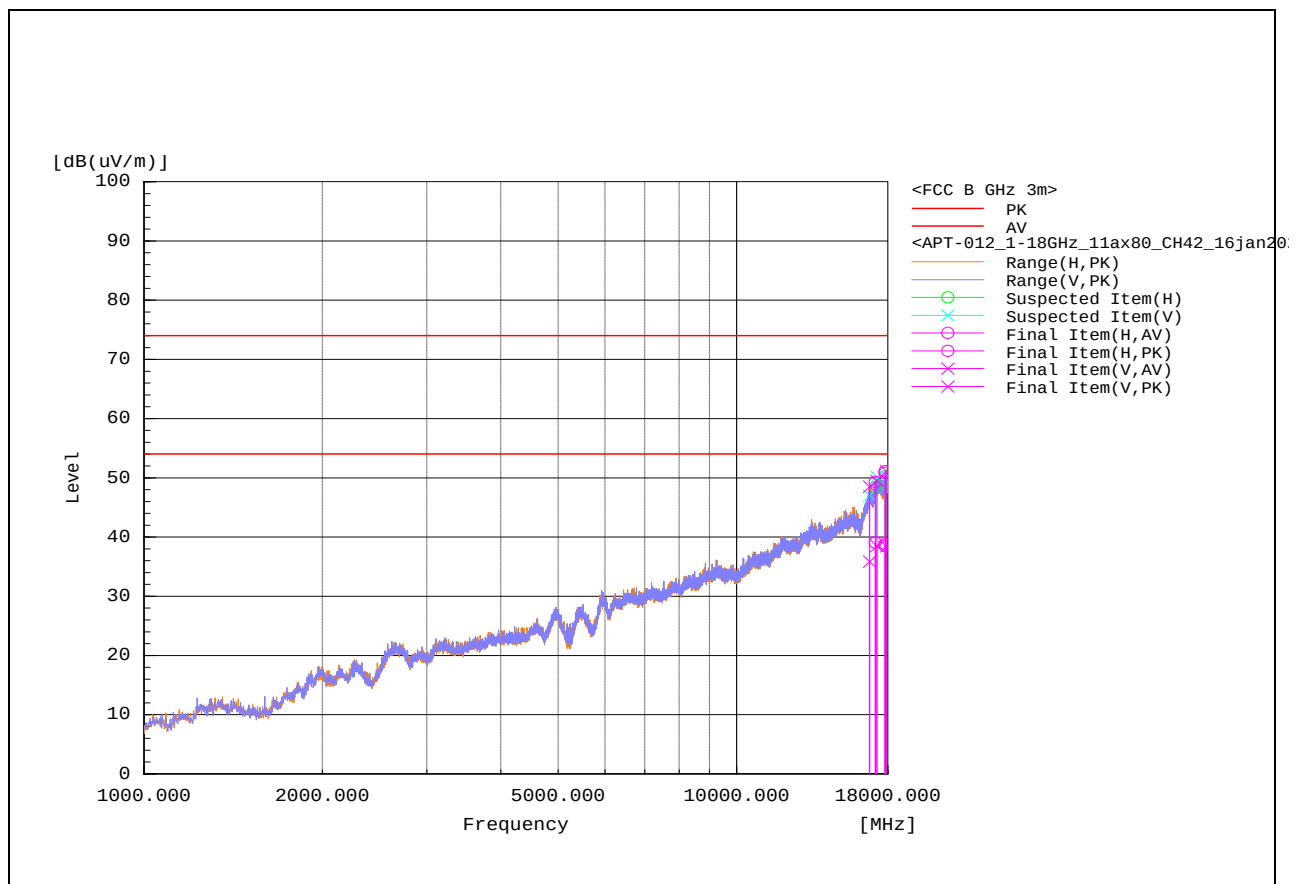


1-18GHz– 802.11ax80 Channel 42

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	16765.21	V	20.2	32.8	15.7	35.9	48.5	-	68.2	-	19.7	283	34.5	Pass
2	17140.16	H	22.9	33.1	16.2	39.1	49.3	-	68.2	-	18.9	306	208	Pass
3	17242.29	V	22.9	33.9	15.6	38.5	49.5	-	68.2	-	18.7	400	327	Pass
4	17808.21	H	21.7	34.1	16.8	38.5	50.9	54	74	15.5	23.1	99	33.6	Pass
5	17809.83	H	22.1	34.3	16.8	38.9	51.1	54	74	15.1	22.9	216	247.6	Pass
6	17883.86	V	21.8	34.6	16.6	38.4	51.2	54	74	15.6	22.8	117	231.4	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.

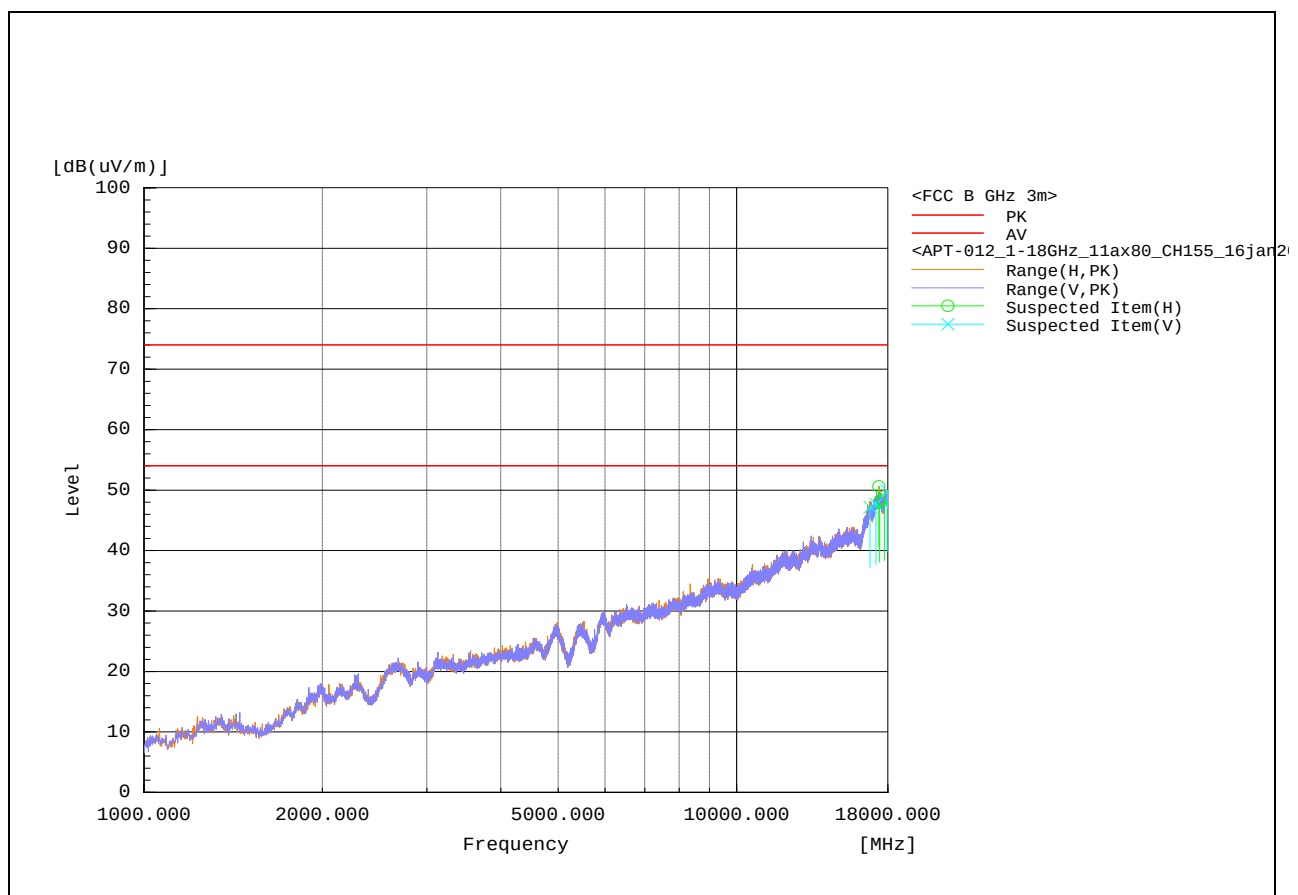


1-18GHz– 802.11ax80 Channel 155

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m												
No .	Frequency (MHz)	Polarization (H/V)	Reading PK [dB(uV)]	Factor [dB(1/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	17374.4	H	34.7	15.9	50.6	-	68.2	-	17.6	150	104.8	Pass
2	17940.5	V	33.6	16.3	49.9	54	74	4.1	24.1	250	148.9	Pass
3	17433.9	H	31.7	16.4	48.1	-	68.2	-	20.1	100	85.7	Pass
4	17753.5	H	32.1	16.3	48.4	54	74	5.6	25.6	350	7.4	Pass
5	17175.5	V	31.6	16.1	47.7	-	68.2	-	20.5	400	8.4	Pass
6	16784.5	V	31.4	15.8	47.2	-	68.2	-	21	250	52.8	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.

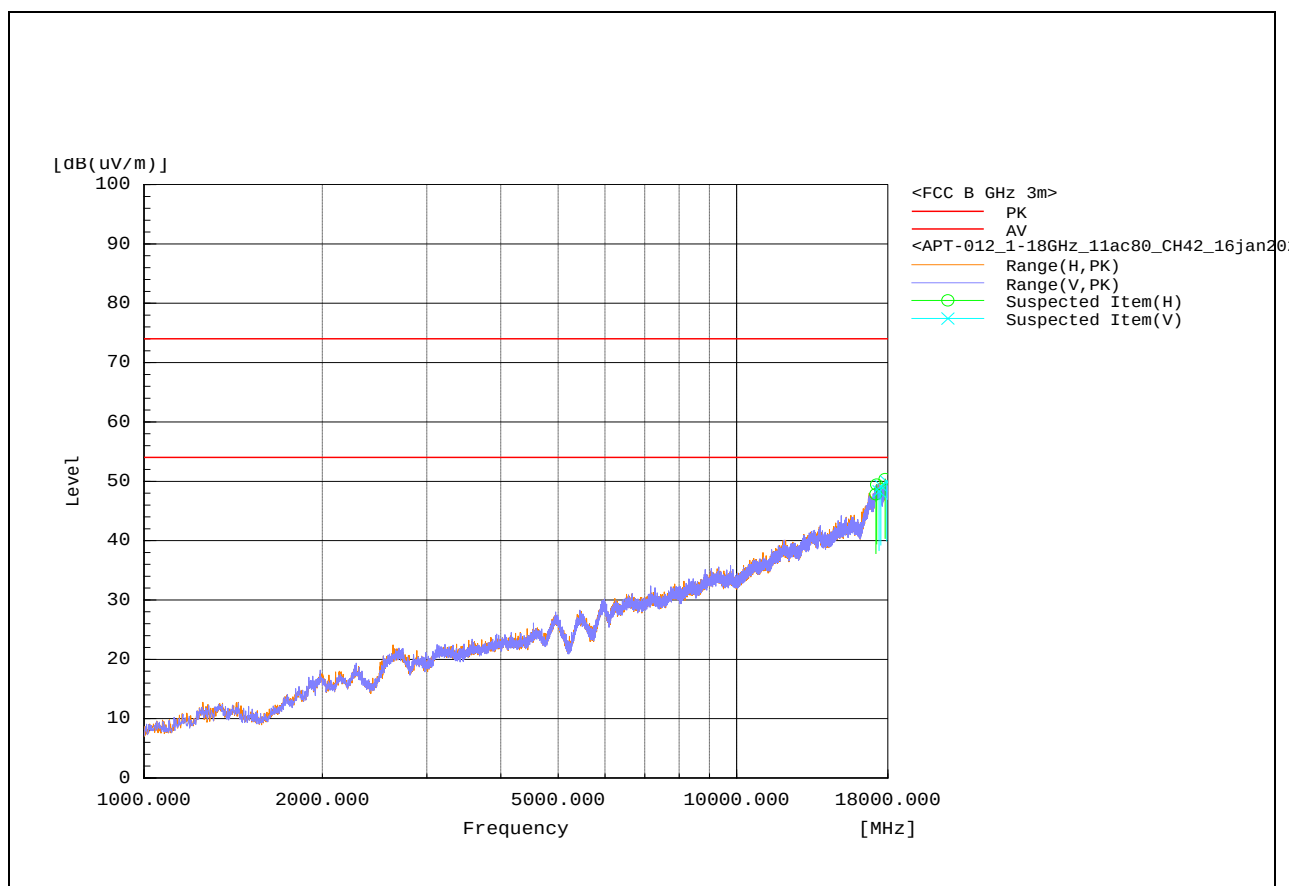


1-18GHz– 802.11ac80 Channel 42

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m												
No .	Frequency (MHz)	Polarization (H/V)	Reading PK [dB(uV)]	Factor [dB(1/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	17811.3	H	33.6	16.8	50.4	54	74	3.6	23.6	400	331.3	Pass
2	17921.8	V	33.5	16.4	49.9	54	74	4.1	24.1	150	133.1	Pass
3	17231.6	H	33.8	15.6	49.4	-	68.2	-	18.8	300	66.9	Pass
4	17180.6	H	31.8	16	47.8	-	68.2	-	20.4	300	317.4	Pass
5	17517.2	V	32.7	16.5	49.2	-	68.2	-	19	350	59.2	Pass
6	17393.1	V	32.3	16	48.3	-	68.2	-	19.9	200	276	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.

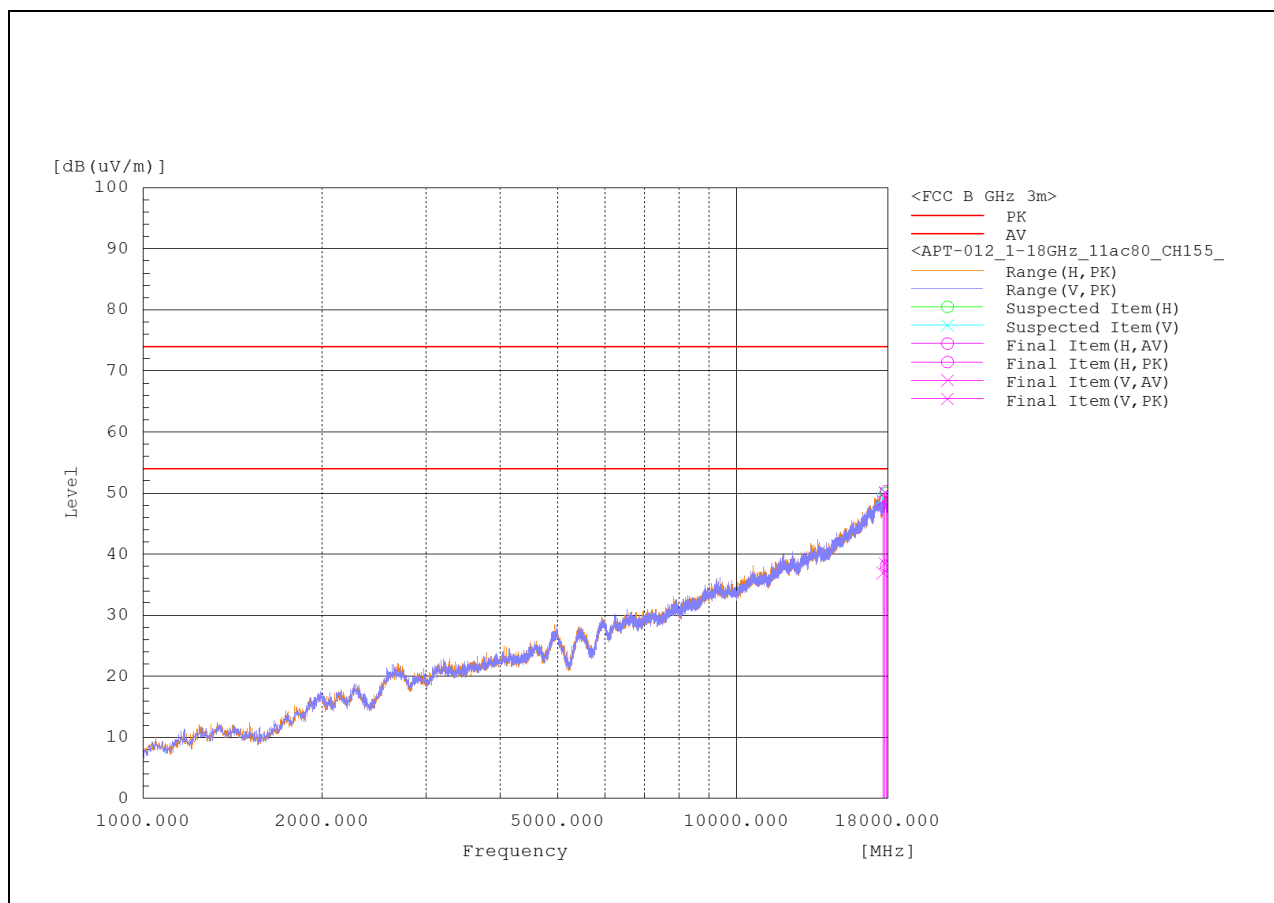


1-18GHz– 802.11ac80 Channel 155

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m												
No .	Frequency (MHz)	Polarization (H/V)	Reading PK [dB(uV)]	Factor [dB(1/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	17678.95	V	32.9	15.8	36.9	-	68.2	-	31.3	283	280.9	Pass
2	17823.83	V	33.4	16.7	38.5	54	74	15.5	23.9	231	308.9	Pass
3	17921.62	H	33.9	16.4	38.1	54	74	15.9	23.7	177	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.



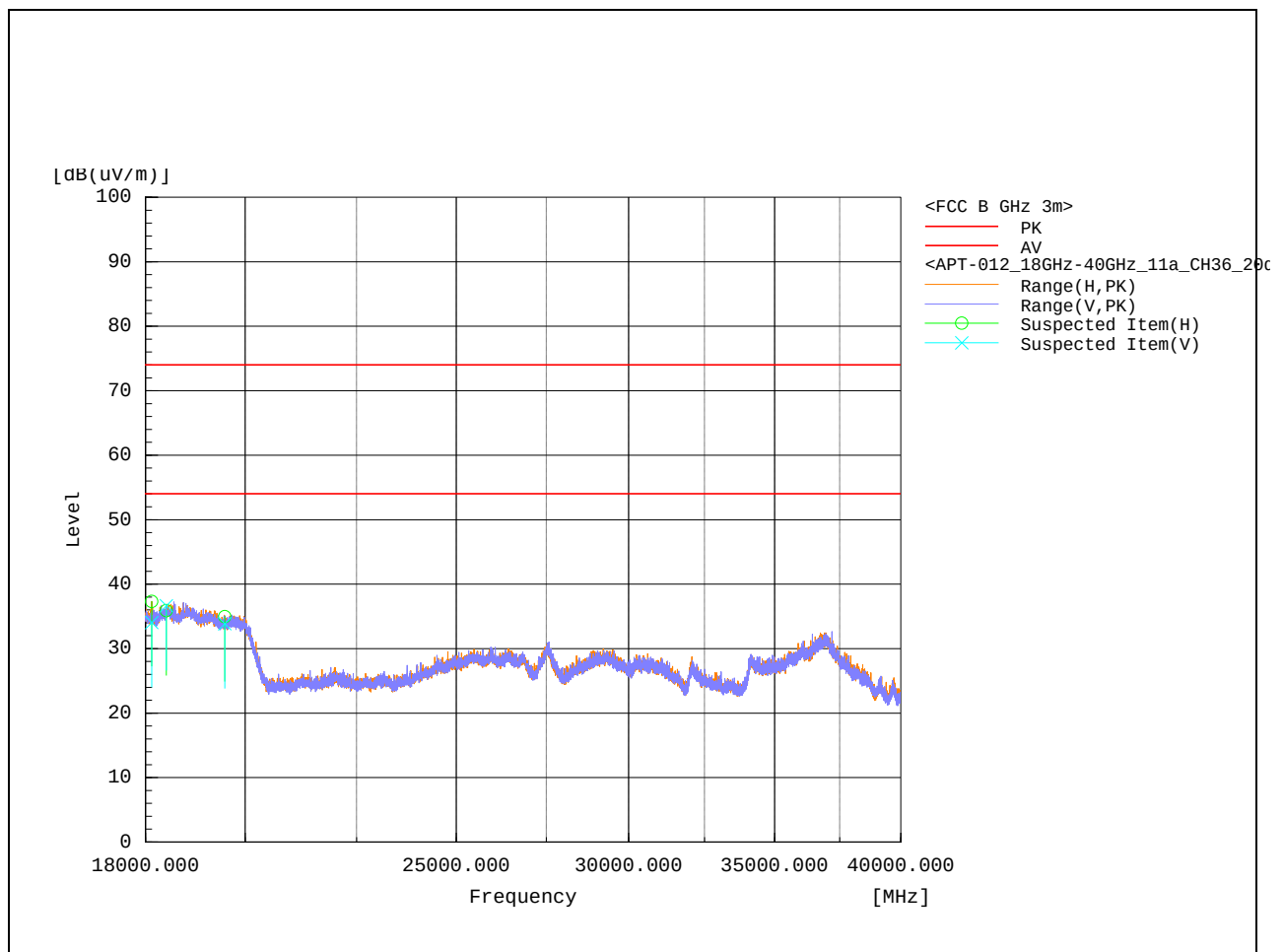
18-40GHz :

18-40GHz – 802.11a Channel 36

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m												
No	Frequency (MHz)	Polarization (H/V)	Reading PK [dB(uV)]	Factor [dB(1/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	18116.6	H	32.6	4.7	37.3	54	74	16.7	36.7	350	78.9	Pass
2	18116.6	V	29.4	4.7	34.1	54	74	19.9	39.9	100	91	Pass
3	18400.4	V	31.9	4.8	36.7	54	74	17.3	37.3	300	169.3	Pass
4	18400.4	H	31.1	4.8	35.9	54	74	18.1	38.1	350	354.7	Pass
5	19575.2	H	31.7	3.3	35	54	74	19	39	300	357.9	Pass
6	19575.2	V	30.6	3.3	33.9	54	74	20.1	40.1	100	315.9	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.

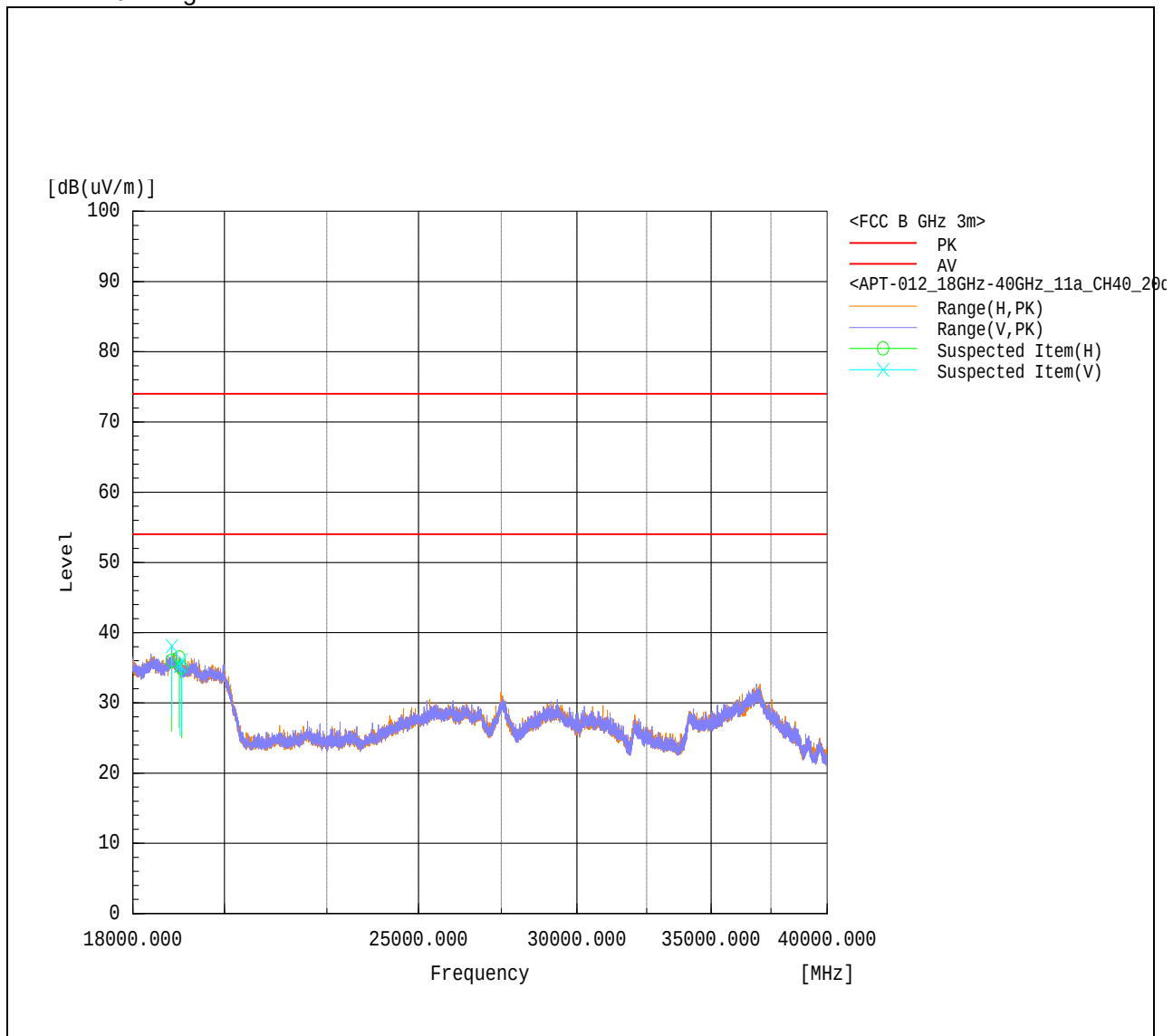


18-40GHz – 802.11a Channel 40

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m												
No	Frequency (MHz)	Polarization (H/V)	Reading PK [dB(uV)]	Factor [dB(1/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	18822.8	V	33.8	4.3	38.1	54	74	15.9	35.9	350	11.3	Pass
2	18822.8	H	31.7	4.3	36	54	74	18	38	400	17.6	Pass
3	18987.8	H	32.3	4.1	36.4	54	74	17.6	37.6	300	350.9	Pass
4	19005.4	V	31.3	4	35.3	54	74	18.7	38.7	100	28.9	Pass
5	19040.6	V	32.2	3.9	36.1	54	74	17.9	37.9	100	63.6	Pass
6	19040.6	H	31.1	3.9	35	54	74	19	39	350	40.1	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.

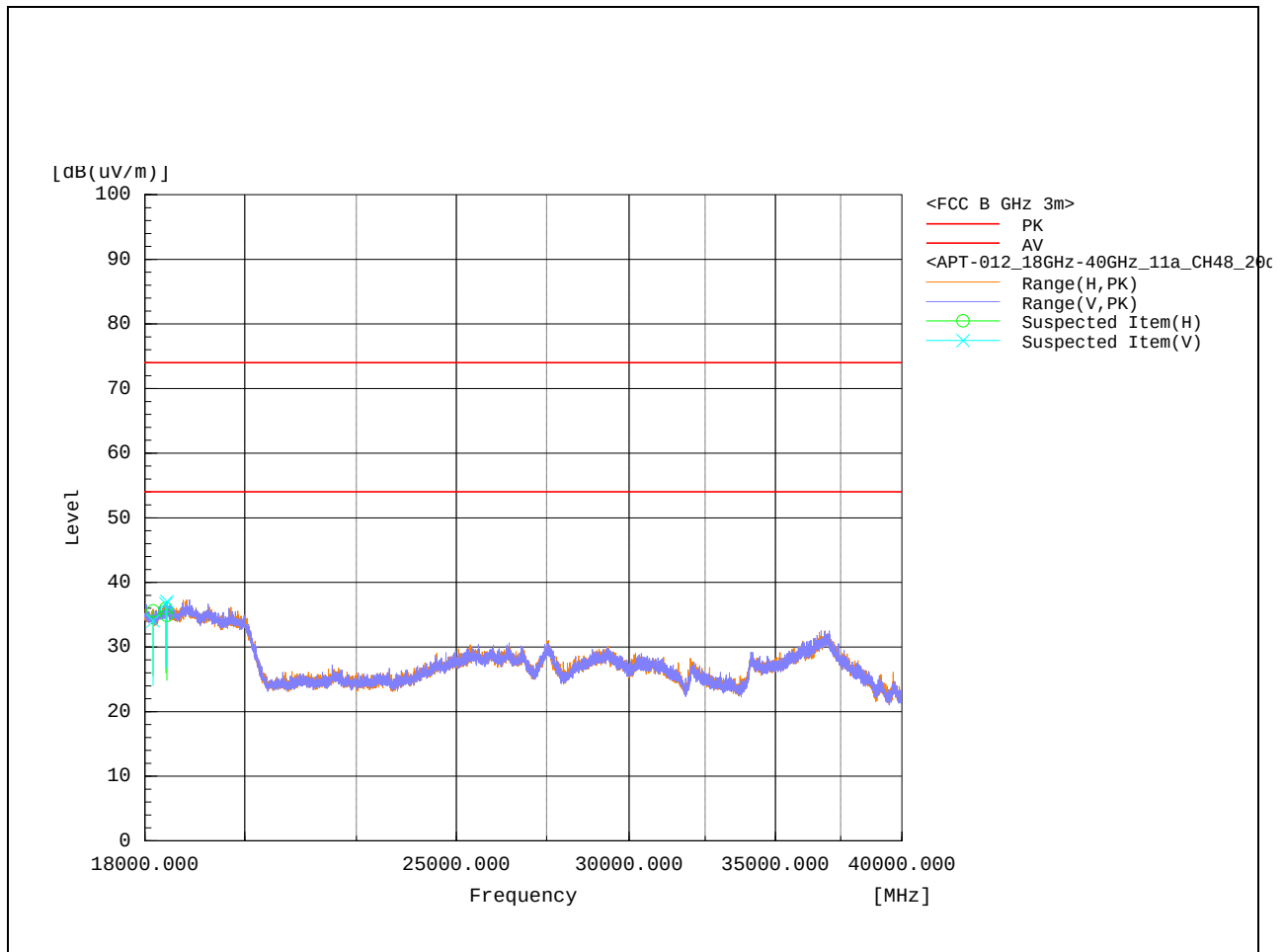


18-40GHz – 802.11a Channel 48

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m												
No	Frequency (MHz)	Polarization (H/V)	Reading PK [dB(uV)]	Factor [dB(1/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	18422.4	V	32.4	4.6	37	54	74	17	37	350	351.6	Pass
2	18422.4	H	30.3	4.6	34.9	54	74	19.1	39.1	100	4.1	Pass
3	18404.8	V	31.9	4.8	36.7	54	74	17.3	37.3	250	269.7	Pass
4	18404.8	H	31.2	4.8	36	54	74	18	38	400	357.5	Pass
5	18156.2	H	30.7	4.9	35.6	54	74	18.4	38.4	350	13.9	Pass
6	18156.2	V	29.2	4.9	34.1	54	74	19.9	39.9	400	164.2	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.

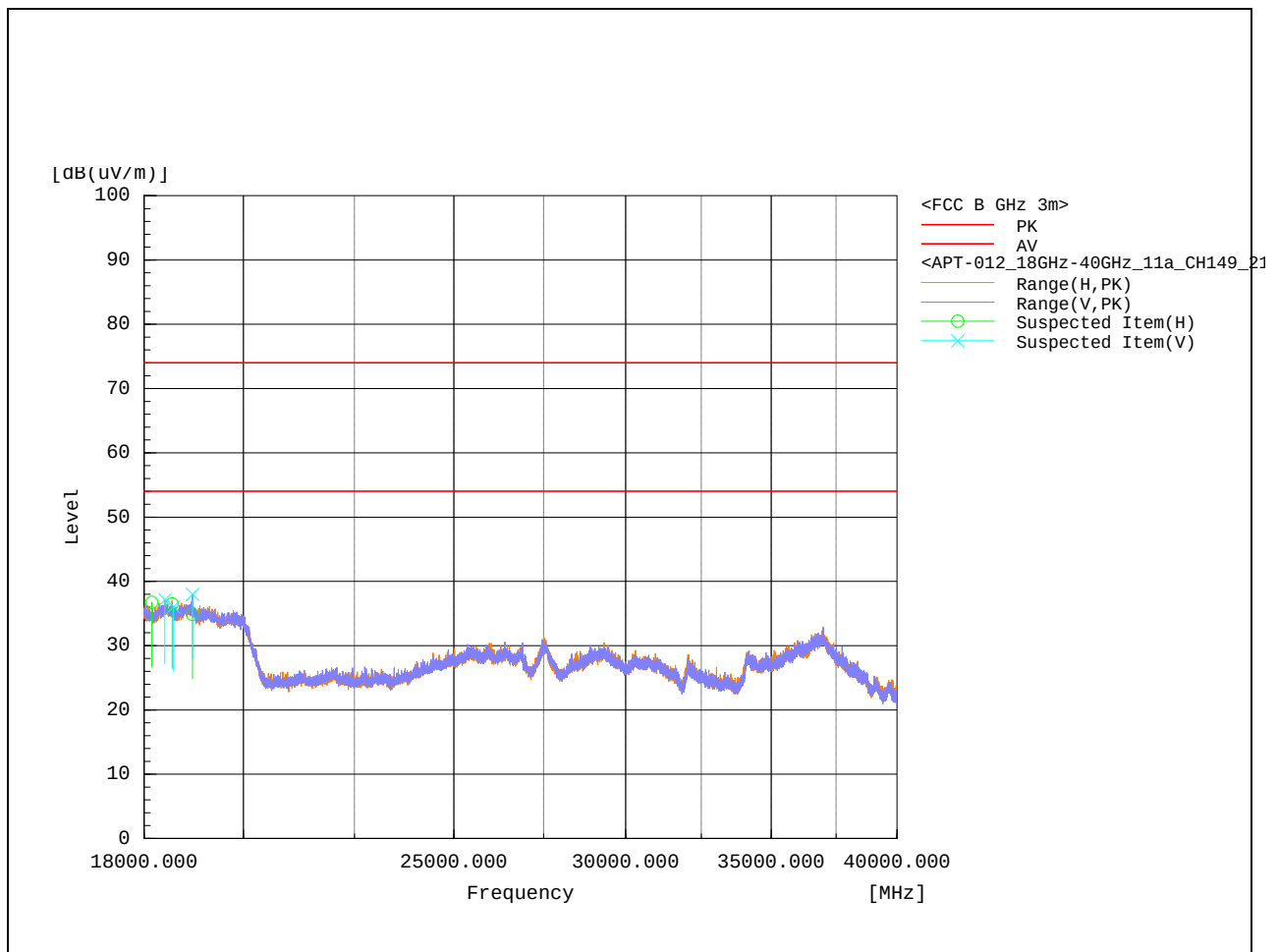


18-40GHz – 802.11a Channel 149

c												
No	Frequency (MHz)	Polarization (H/V)	Reading PK [dB(uV)]	Factor [dB(1/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	18946	V	33.9	4.1	38	54	74	16	36	300	185	Pass
2	18946	H	30.8	4.1	34.9	54	74	19.1	39.1	300	121.4	Pass
3	18543.4	H	31.9	4.6	36.5	54	74	17.5	37.5	250	202.4	Pass
4	18572	V	31.4	4.7	36.1	54	74	17.9	37.9	100	246.6	Pass
5	18147.4	H	31.9	4.8	36.7	54	74	17.3	37.3	350	4	Pass
6	18398.2	V	32.4	4.8	37.2	54	74	16.8	36.8	250	61.2	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.

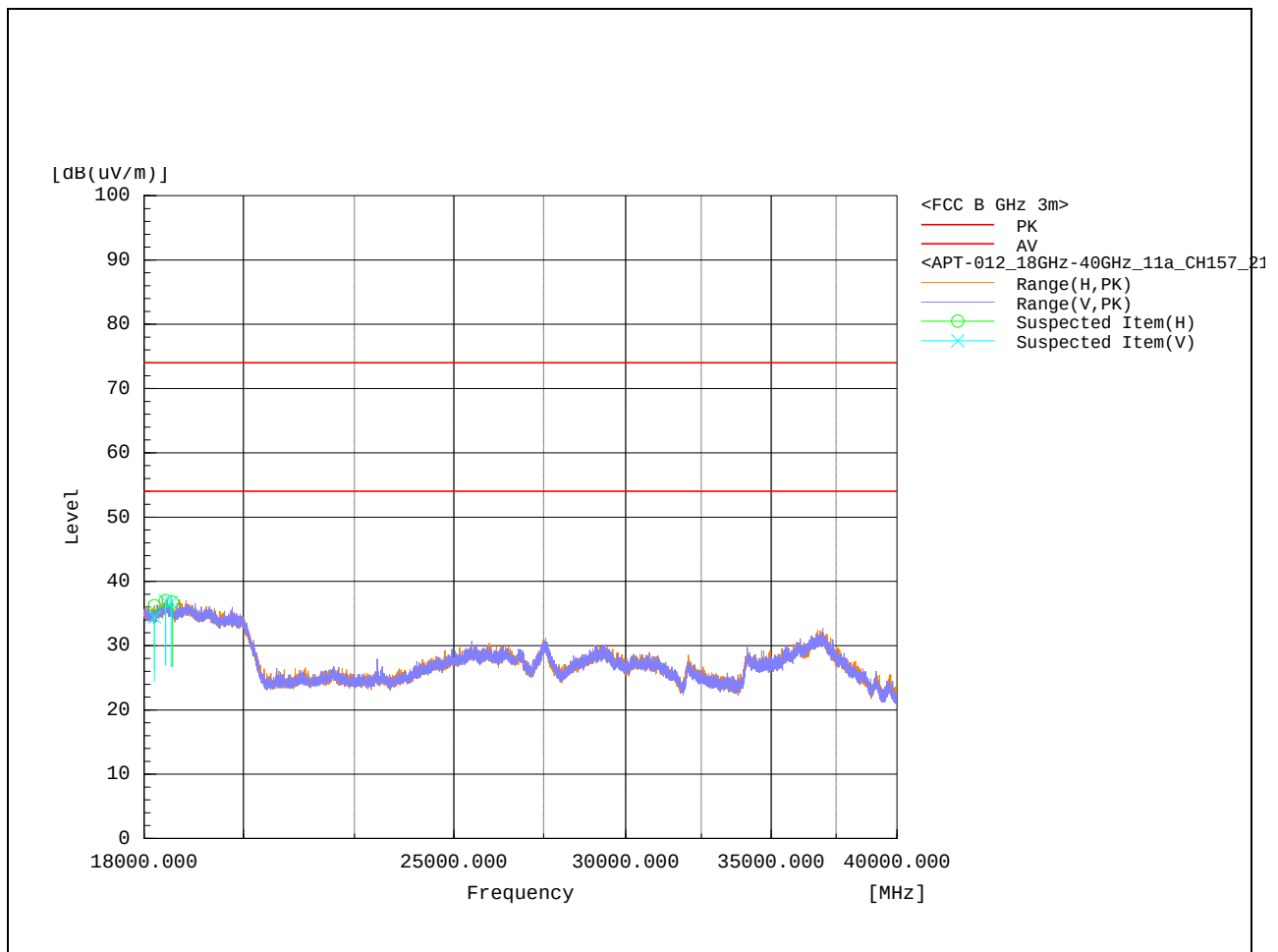


18-40GHz – 802.11a Channel 157

c												
No	Frequency (MHz)	Polarization (H/V)	Reading PK [dB(uV)]	Factor [dB(1/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	18413.6	V	32.4	4.6	37	54	74	17	37	400	18.7	Pass
2	18413.6	H	32.4	4.6	37	54	74	17	37	350	342.3	Pass
3	18198	H	31.2	5	36.2	54	74	17.8	37.8	400	205.2	Pass
4	18198	V	29.4	5	34.4	54	74	19.6	39.6	300	348.9	Pass
5	18550	H	32	4.7	36.7	54	74	17.3	37.3	250	142.3	Pass
6	18523.6	V	31.9	4.8	36.7	54	74	17.3	37.3	100	91	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.

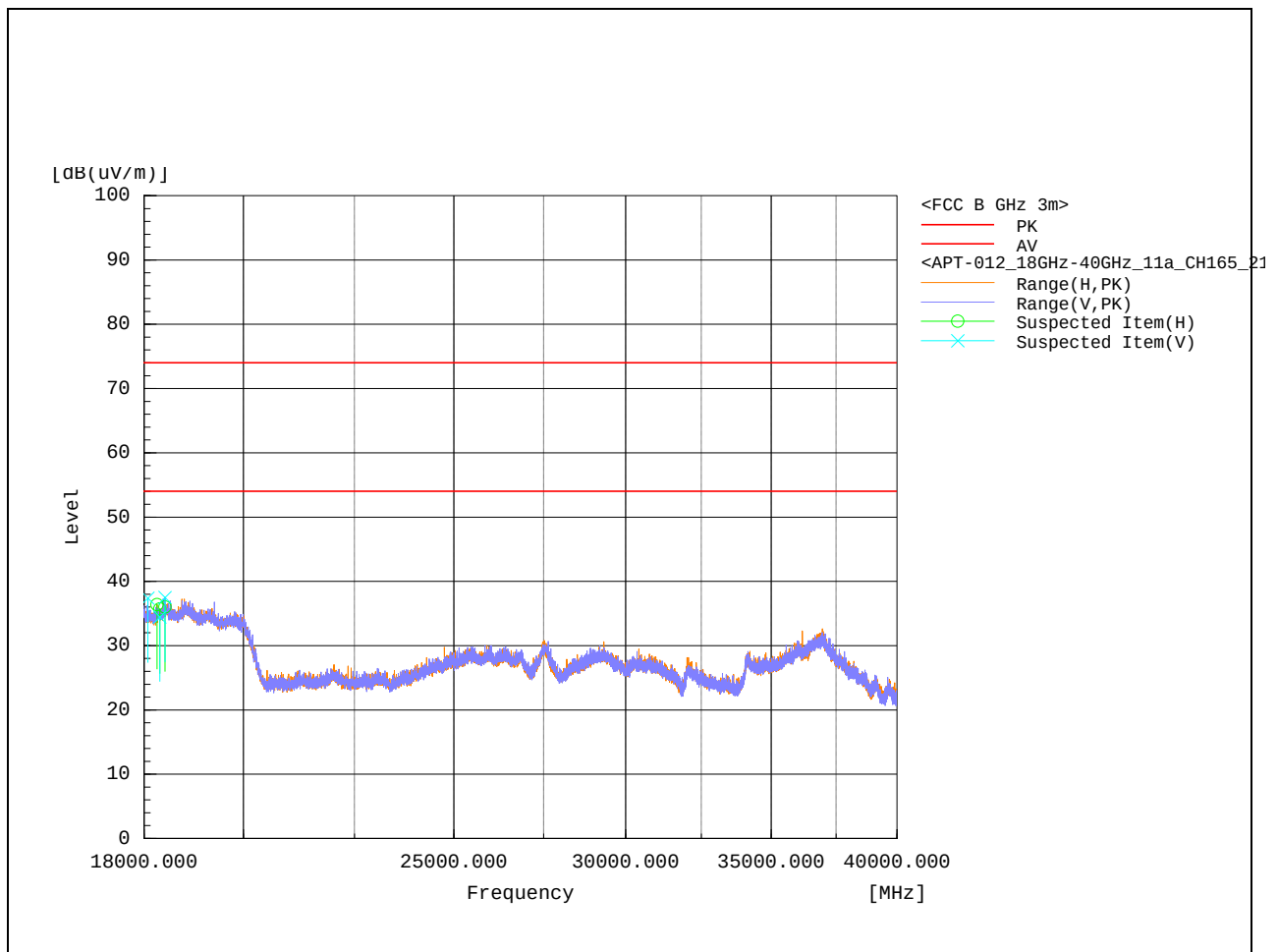


18-40GHz – 802.11a Channel 165

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m												
No .	Frequency (MHz)	Polarization (H/V)	Reading PK [dB(uV)]	Factor [dB(1/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	18072.6	V	32.6	4.8	37.4	54	74	16.6	36.6	100	182.3	Pass
2	18248.6	H	31.6	4.8	36.4	54	74	17.6	37.6	100	187.7	Pass
3	18303.6	H	30.9	4.8	35.7	54	74	18.3	38.3	200	177.1	Pass
4	18303.6	V	29.7	4.8	34.5	54	74	19.5	39.5	400	354.6	Pass
5	18402.6	V	32.7	4.8	37.5	54	74	16.5	36.5	200	132.8	Pass
6	18402.6	H	31.2	4.8	36	54	74	18	38	400	347.6	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.

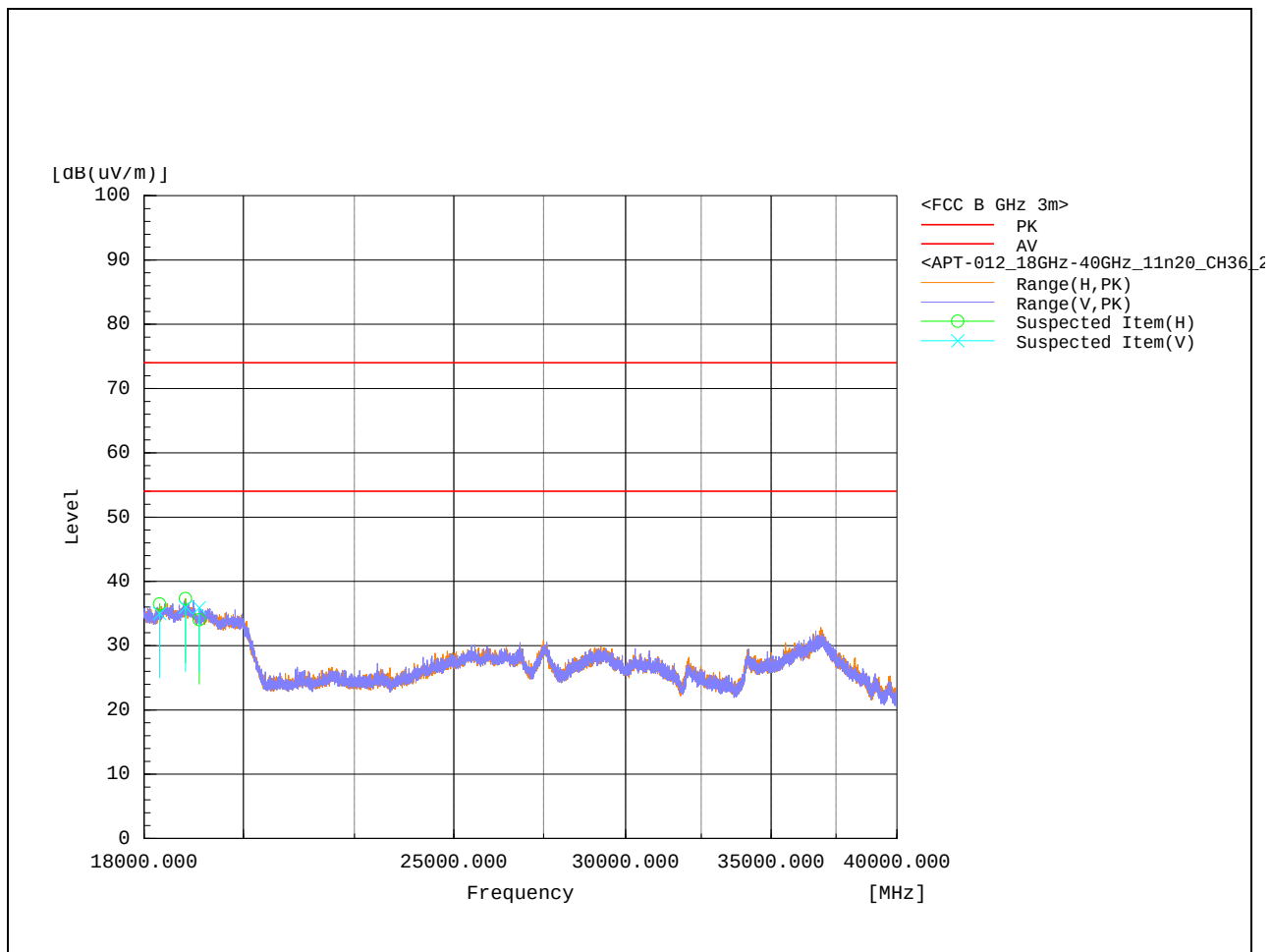


18-40GHz – 802.11n20 Channel 36

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m												
No	Frequency (MHz)	Polarization (H/V)	Reading PK [dB(uV)]	Factor [dB(1/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	19084.6	V	32.2	3.7	35.9	54	74	18.1	38.1	300	56.1	Pass
2	19084.6	H	30.3	3.7	34	54	74	20	40	300	112.1	Pass
3	18807.4	H	32.9	4.4	37.3	54	74	16.7	36.7	100	351.1	Pass
4	18807.4	V	31.6	4.4	36	54	74	18	38	100	36.1	Pass
5	18297	V	30.2	4.8	35	54	74	19	39	300	147.9	Pass
6	18297	H	31.7	4.8	36.5	54	74	17.5	37.5	100	338.5	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.

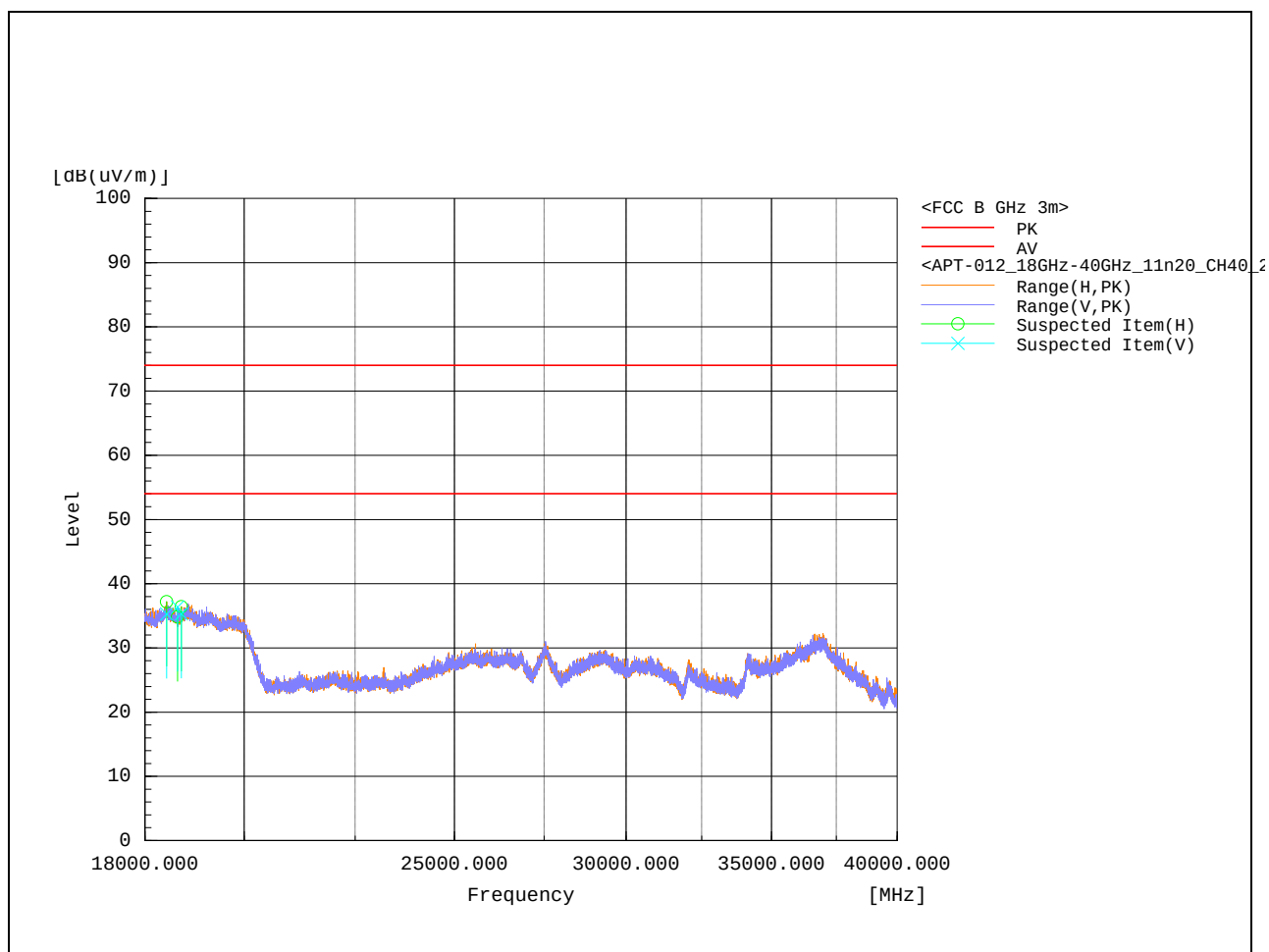


18-40GHz – 802.11n20 Channel 40

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m												
No .	Frequency (MHz)	Polarization (H/V)	Reading PK [dB(uV)]	Factor [dB(1/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	18420.2	H	32.6	4.6	37.2	54	74	16.8	36.8	400	356.6	Pass
2	18420.2	V	30.7	4.6	35.3	54	74	18.7	38.7	100	353.2	Pass
3	18635.8	V	31.9	4.5	36.4	54	74	17.6	37.6	400	354.5	Pass
4	18635.8	H	30.3	4.5	34.8	54	74	19.2	39.2	300	250.1	Pass
5	18708.4	H	32	4.4	36.4	54	74	17.6	37.6	300	228.8	Pass
6	18708.4	V	30.9	4.4	35.3	54	74	18.7	38.7	200	188.1	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.

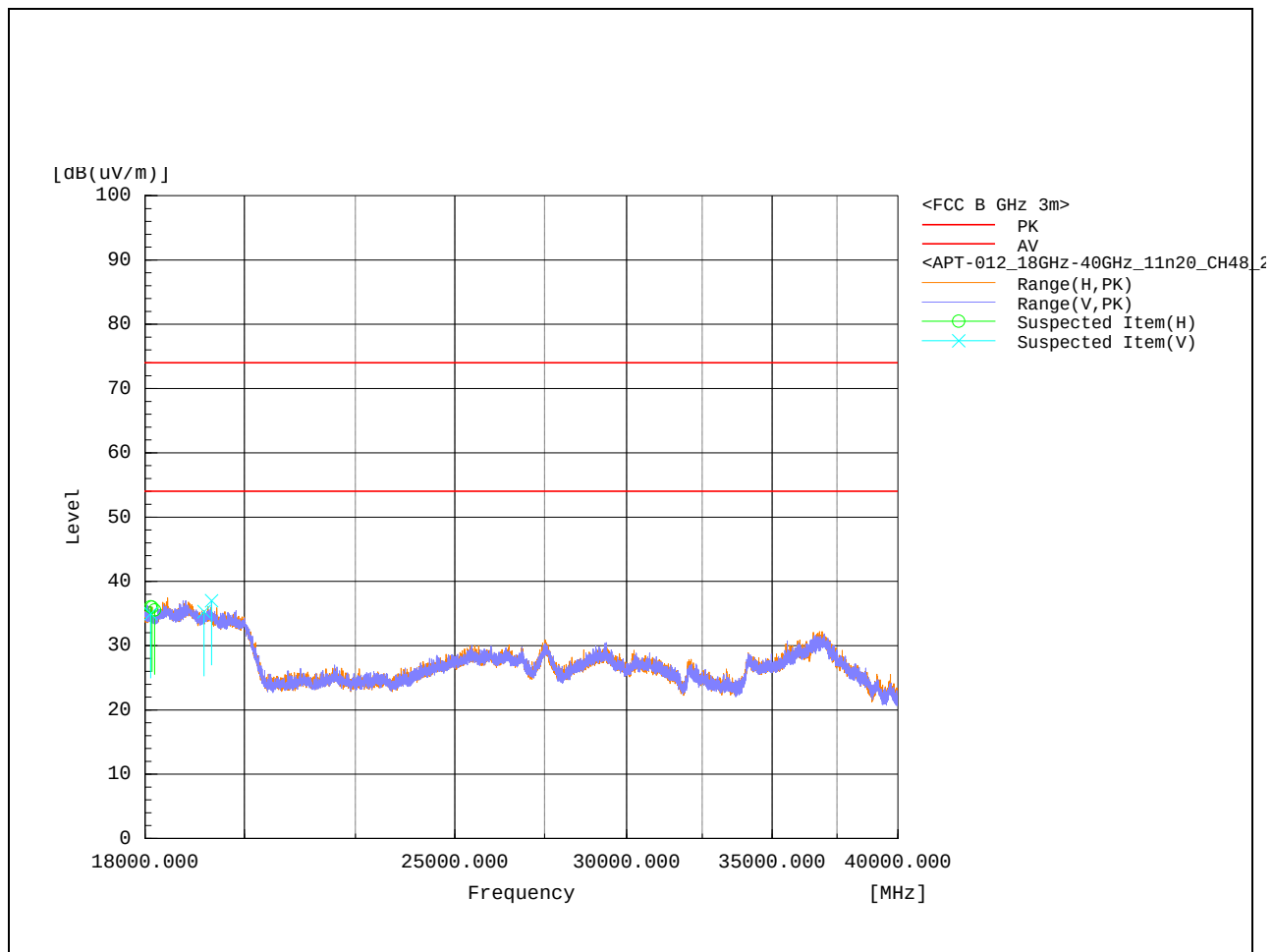


18-40GHz – 802.11n20 Channel 48

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m												
No	Frequency (MHz)	Polarization (H/V)	Reading PK [dB(uV)]	Factor [dB(1/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	18132	H	31.2	4.8	36	54	74	18	38	200	307.3	Pass
2	18184.8	H	30.8	4.8	35.6	54	74	18.4	38.4	400	351.6	Pass
3	18107.8	H	31.3	4.7	36	54	74	18	38	400	189.2	Pass
4	18107.8	V	30.3	4.7	35	54	74	19	39	100	140.4	Pass
5	19313.4	V	33.5	3.5	37	54	74	17	37	300	186.9	Pass
6	19161.6	V	31.5	3.8	35.3	54	74	18.7	38.7	300	3.6	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.

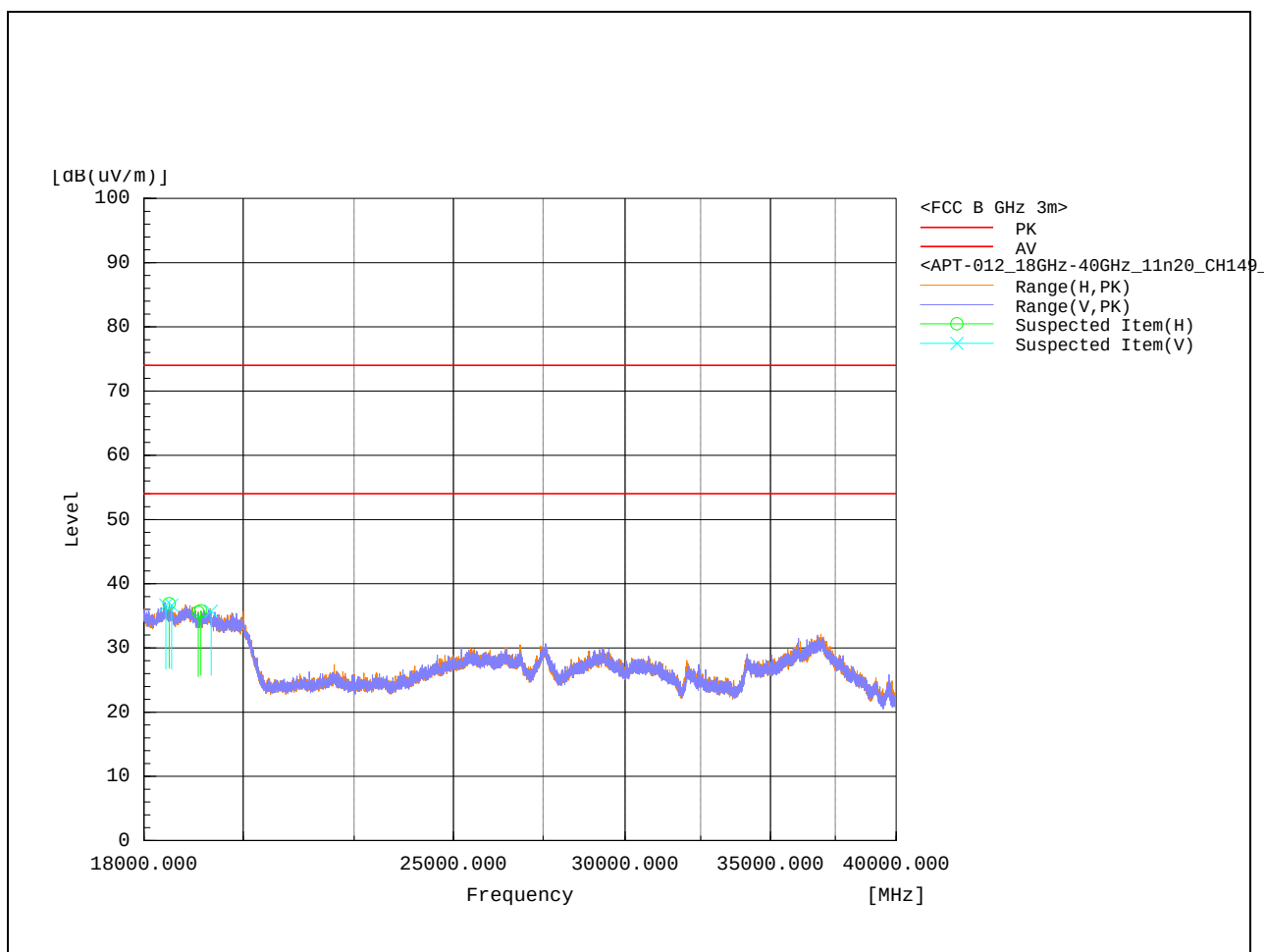


18-40GHz – 802.11n20 Channel 149

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m												
No	Frequency (MHz)	Polarization (H/V)	Reading PK [dB(uV)]	Factor [dB(1/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	18424.6	V	32.1	4.6	36.7	54	74	17.3	37.3	300	243.8	Pass
2	18490.6	H	32.3	4.6	36.9	54	74	17.1	37.1	400	147.5	Pass
3	19069.2	H	31.6	4	35.6	54	74	18.4	38.4	400	233.4	Pass
4	19119.8	H	32	3.8	35.8	54	74	18.2	38.2	100	203	Pass
5	19331	V	32.3	3.5	35.8	54	74	18.2	38.2	300	9.8	Pass
6	18534.6	V	32	4.7	36.7	54	74	17.3	37.3	200	214.2	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.

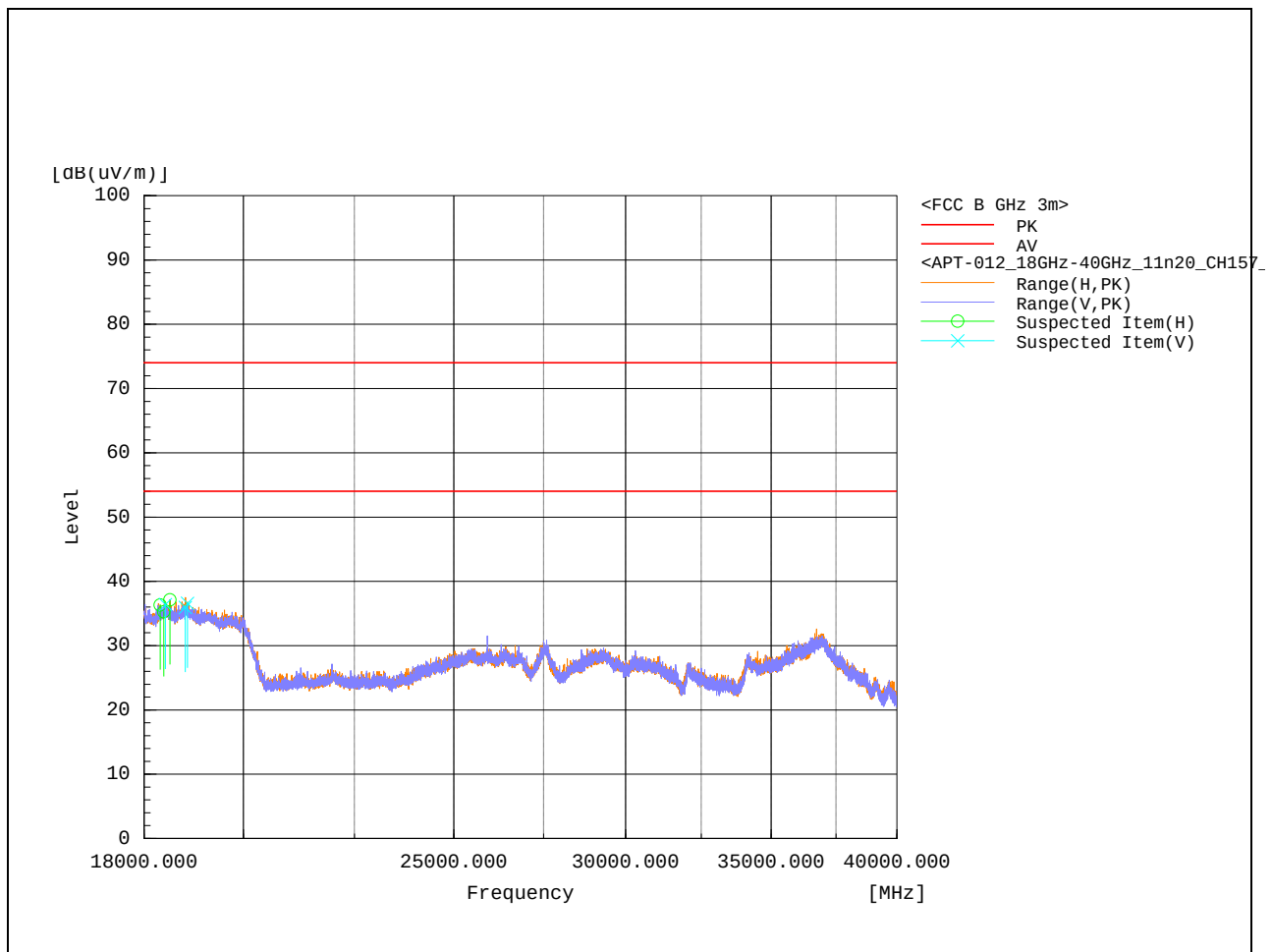


18-40GHz – 802.11n20 Channel 157

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m												
No	Frequency (MHz)	Polarization (H/V)	Reading PK [dB(uV)]	Factor [dB(1/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	18411.4	V	31.7	4.7	36.4	54	74	17.6	37.6	400	341.8	Pass
2	18378.4	H	30.5	4.8	35.3	54	74	18.7	38.7	400	352.7	Pass
3	18312.4	H	31.5	4.8	36.3	54	74	17.7	37.7	400	138.8	Pass
4	18847	V	32.5	4.1	36.6	54	74	17.4	37.4	100	295.5	Pass
5	18499.4	H	32.4	4.7	37.1	54	74	16.9	36.9	300	73.7	Pass
6	18803	V	31.6	4.3	35.9	54	74	18.1	38.1	400	205.4	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.

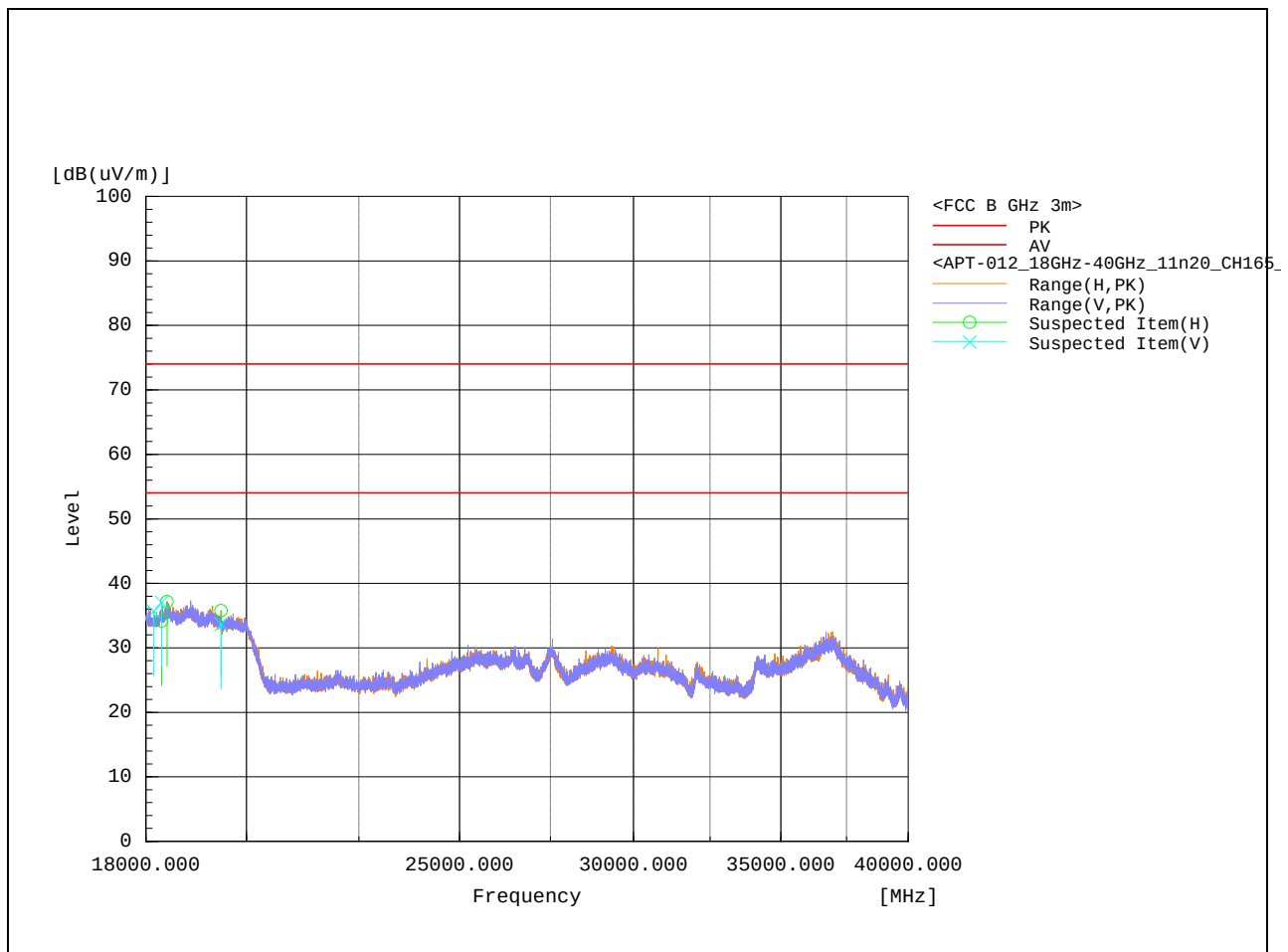


18-40GHz – 802.11n20 Channel 165

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m												
No	Frequency (MHz)	Polarization (H/V)	Reading PK [dB(uV)]	Factor [dB(1/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	18297	V	32.3	4.8	37.1	54	74	16.9	36.9	300	92.7	Pass
2	18297	H	29.3	4.8	34.1	54	74	19.9	39.9	300	357.6	Pass
3	19474	H	32.4	3.4	35.8	54	74	18.2	38.2	400	217.4	Pass
4	19474	V	30.3	3.4	33.7	54	74	20.3	40.3	200	138.6	Pass
5	18149.6	V	30.9	4.8	35.7	54	74	18.3	38.3	300	210.1	Pass
6	18402.6	H	32.4	4.8	37.2	54	74	16.8	36.8	100	84.4	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.

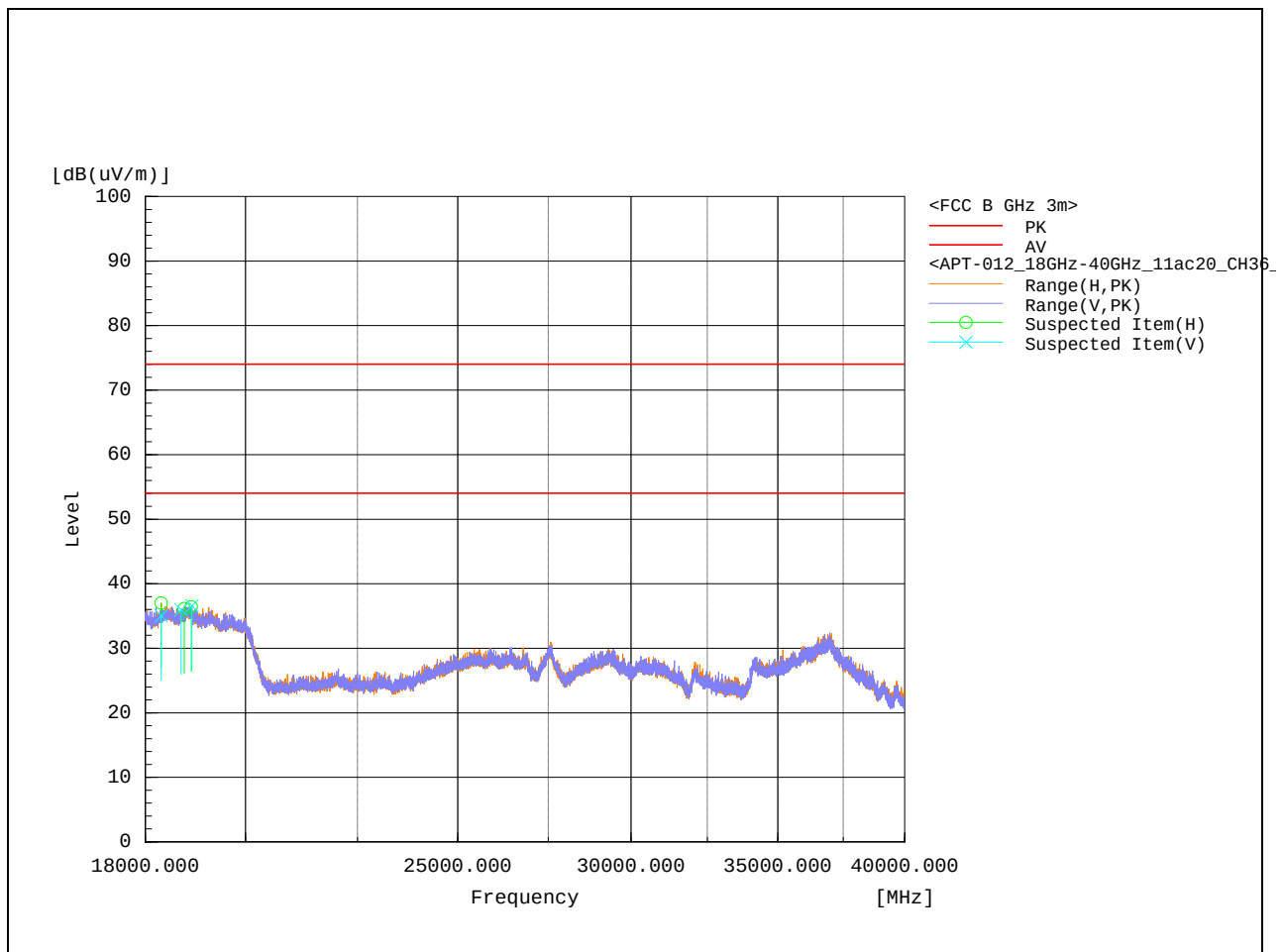


18-40GHz – 802.11ac20 Channel 36

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m												
No	Frequency (MHz)	Polarization (H/V)	Reading PK [dB(uV)]	Factor [dB(1/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	18688.6	V	31.5	4.5	36	54	74	18	38	200	346.4	Pass
2	18752.4	H	31.6	4.5	36.1	54	74	17.9	37.9	100	240.8	Pass
3	18902	V	32.5	4.1	36.6	54	74	17.4	37.4	200	314.1	Pass
4	18893.2	H	32.2	4.2	36.4	54	74	17.6	37.6	200	10.7	Pass
5	18303.6	H	32.2	4.8	37	54	74	17	37	100	188.1	Pass
6	18303.6	V	30.2	4.8	35	54	74	19	39	400	185.2	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.

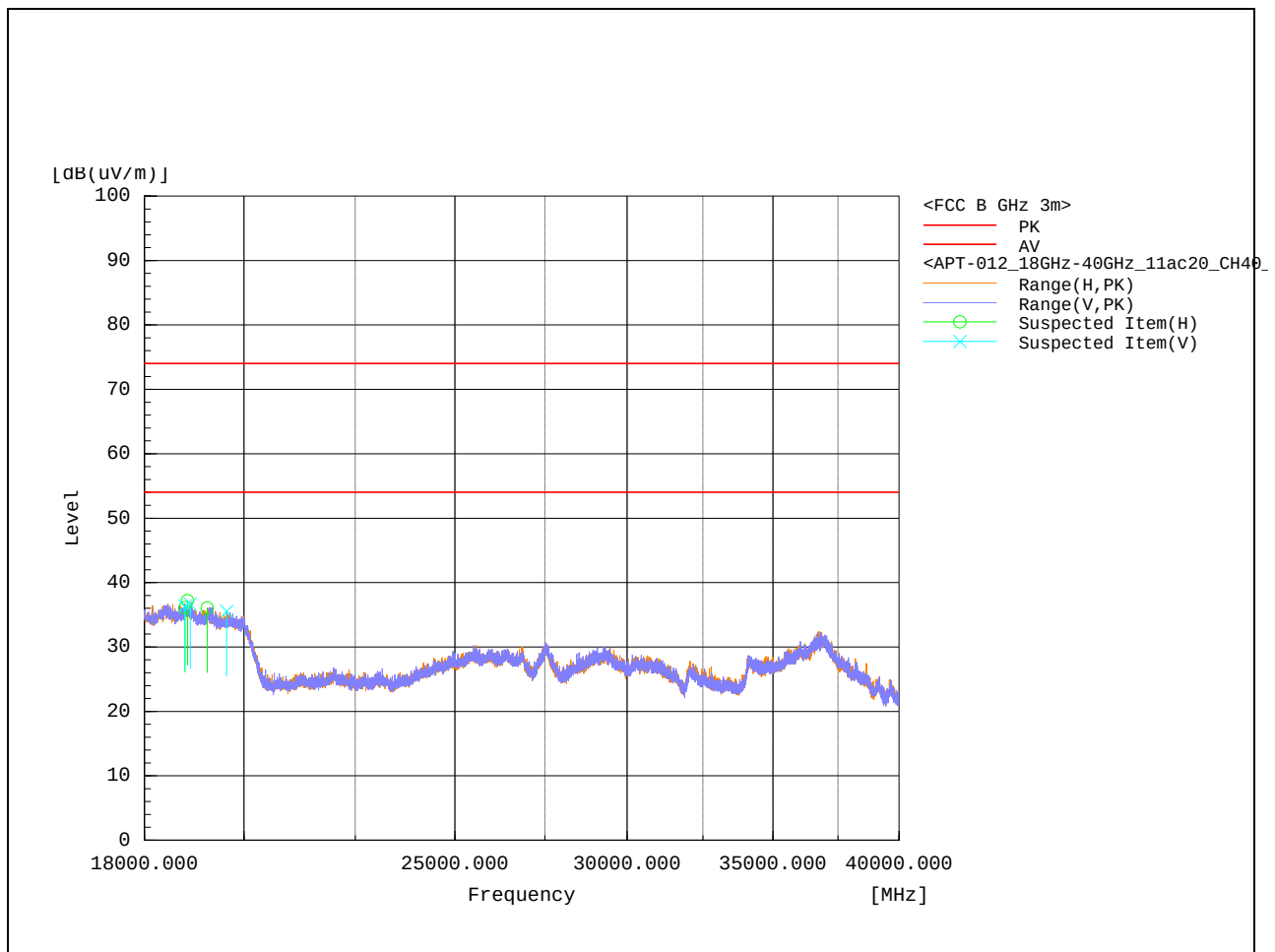


18-40GHz – 802.11ac20 Channel 40

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m												
No	Frequency (MHz)	Polarization (H/V)	Reading PK [dB(uV)]	Factor [dB(1/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	18787.6	V	32.1	4.3	36.4	54	74	17.6	37.6	200	8.7	Pass
2	18787.6	H	31.8	4.3	36.1	54	74	17.9	37.9	100	347.9	Pass
3	18840.4	H	33.1	4.1	37.2	54	74	16.8	36.8	250	52.3	Pass
4	18895.4	V	32.5	4.2	36.7	54	74	17.3	37.3	150	0	Pass
5	19634.6	V	32.1	3.4	35.5	54	74	18.5	38.5	300	198.1	Pass
6	19236.4	H	32.2	3.8	36	54	74	18	38	200	354.1	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.

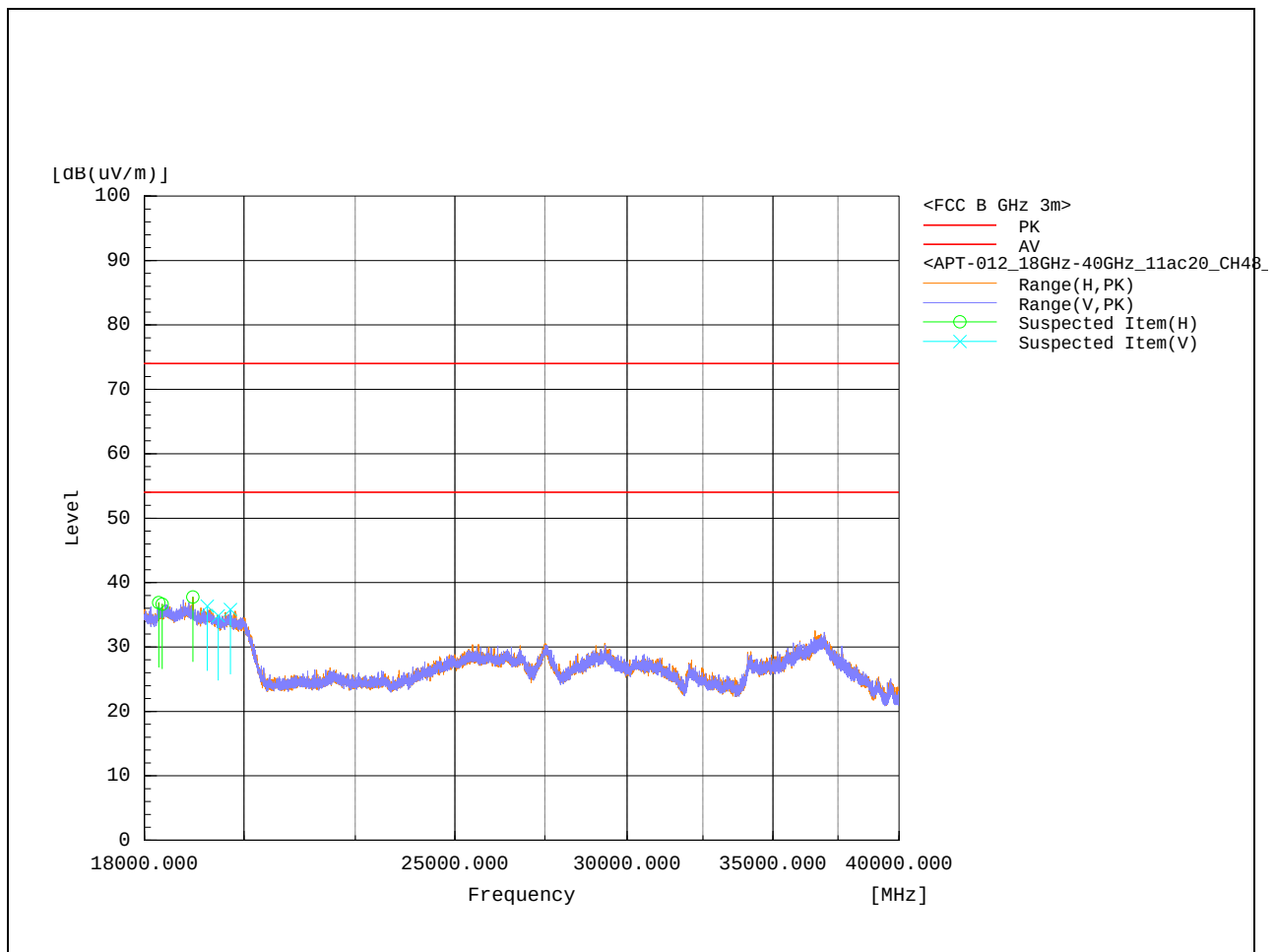


18-40GHz – 802.11ac20 Channel 48

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m												
No	Frequency (MHz)	Polarization (H/V)	Reading PK [dB(uV)]	Factor [dB(1/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	18948.2	H	33.6	4.1	37.7	54	74	16.3	36.3	100	19.8	Pass
2	19463	V	31.3	3.5	34.8	54	74	19.2	39.2	200	52	Pass
3	19238.6	V	32.5	3.8	36.3	54	74	17.7	37.7	400	359.9	Pass
4	18277.2	H	32	4.9	36.9	54	74	17.1	37.1	400	356.2	Pass
5	18341	H	31.8	4.8	36.6	54	74	17.4	37.4	350	5.9	Pass
6	19713.8	V	32.5	3.3	35.8	54	74	18.2	38.2	400	9.8	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.

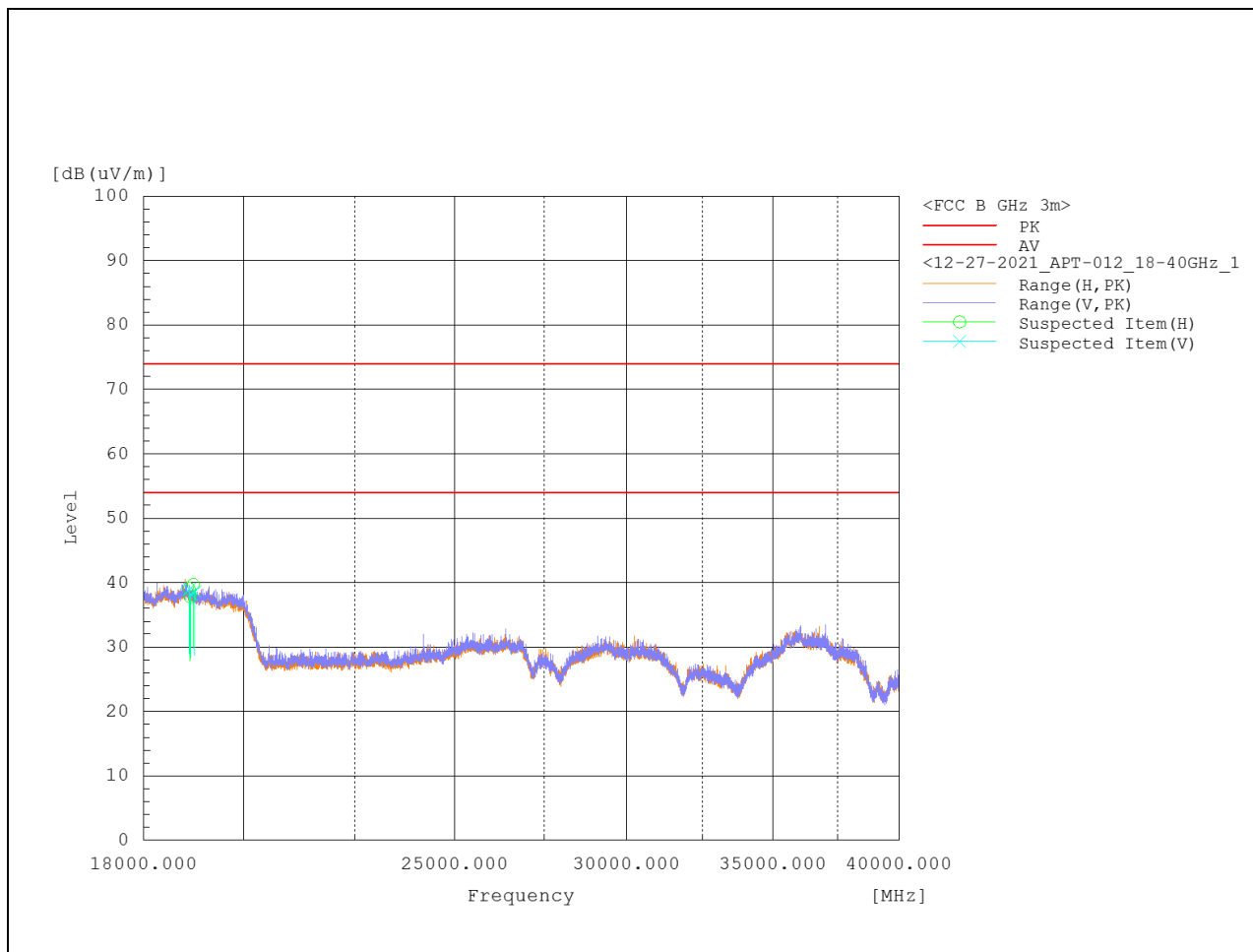


18-40GHz – 802.11ac20 Channel 149

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m												
No	Frequency (MHz)	Polarization (H/V)	Reading PK [dB(uV)]	Factor [dB(1/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	18884.4	H	34.9	4.2	39.1	54	74	14.9	34.9	200	355.1	Pass
2	18893.2	V	34.7	4.2	38.9	54	74	15.1	35.1	200	125.7	Pass
3	18906.4	H	33.8	4	37.8	54	74	16.2	36.2	300	218.3	Pass
4	18919.6	V	34.1	4.1	38.2	54	74	15.8	35.8	400	296.9	Pass
5	18965.8	H	35.7	4	39.7	54	74	14.3	34.3	400	3.9	Pass
6	18998.8	V	34.5	4.1	38.6	54	74	15.4	35.4	200	118	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.

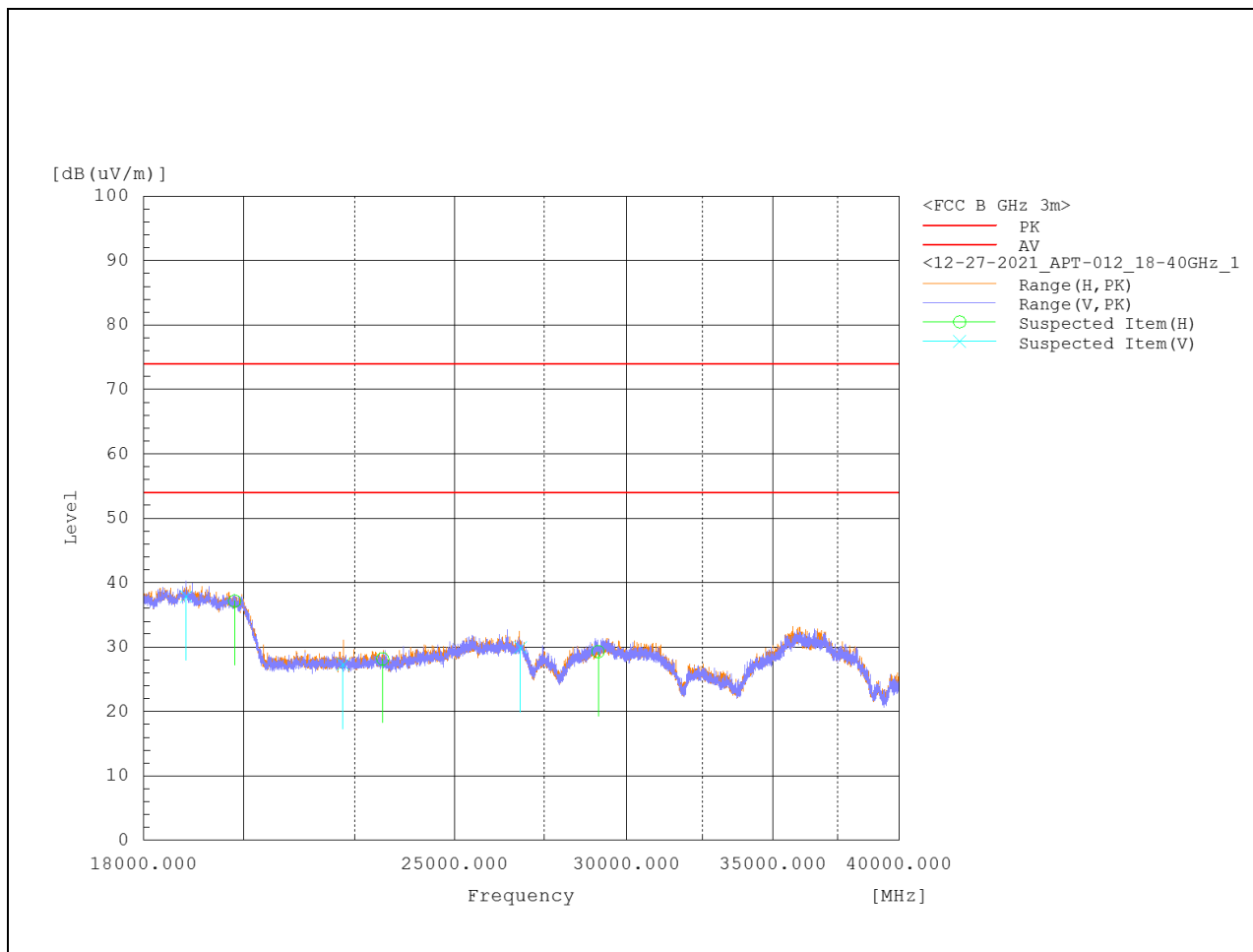


18-40GHz – 802.11ac20 Channel 157

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m												
No	Frequency (MHz)	Polarization (H/V)	Reading PK [dB(uV)]	Factor [dB(1/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	18820.6	V	33.6	4.3	37.9	54	74	16.1	36.1	300	255.6	Pass
2	19815	H	33.8	3.3	37.1	54	74	16.9	36.9	200	157.9	Pass
3	22224	V	33.6	-6.3	27.3	54	74	26.7	46.7	300	246.7	Pass
4	23170	H	33.9	-5.7	28.2	54	74	25.8	45.8	300	10.5	Pass
5	26808.8	V	33.8	-3.9	29.9	54	74	24.1	44.1	400	353.1	Pass
6	29107.8	H	33.4	-4.1	29.3	54	74	24.7	44.7	400	345.1	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.

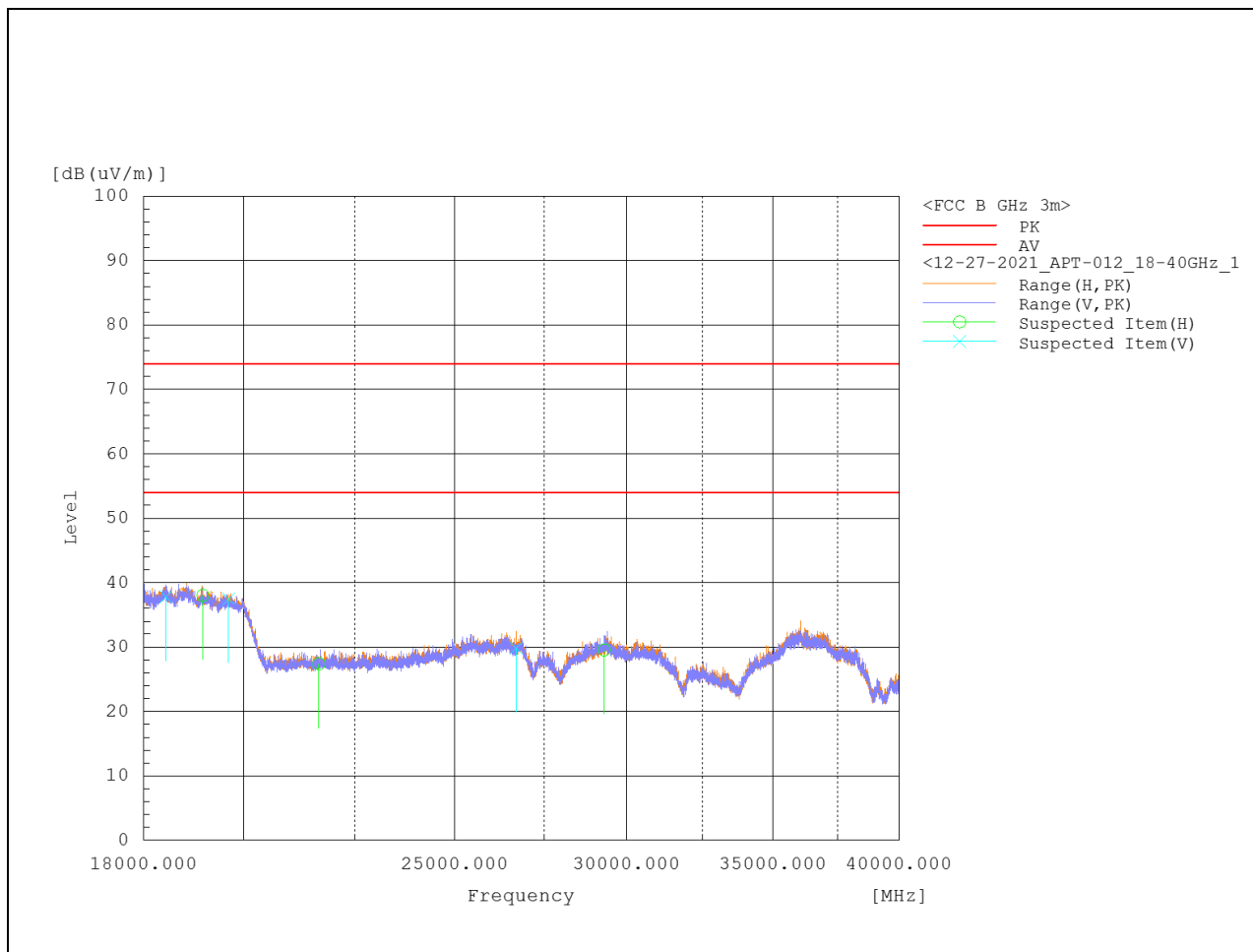


18-40GHz – 802.11ac20 Channel 165

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m												
No	Frequency (MHz)	Polarization (H/V)	Reading PK [dB(uV)]	Factor [dB(1/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	18422.4	V	33.2	4.6	37.8	54	74	16.2	36.2	200	21	Pass
2	19161.6	H	34.2	3.8	38	54	74	16	36	300	338.2	Pass
3	19689.6	V	34.2	3.3	37.5	54	74	16.5	36.5	400	19.8	Pass
4	21665.2	H	33.6	-6.2	27.4	54	74	26.6	46.6	300	184.4	Pass
5	26685.6	V	33.8	-4	29.8	54	74	24.2	44.2	200	60.6	Pass
6	29292.6	H	33.6	-4	29.6	54	74	24.4	44.4	300	55.4	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.

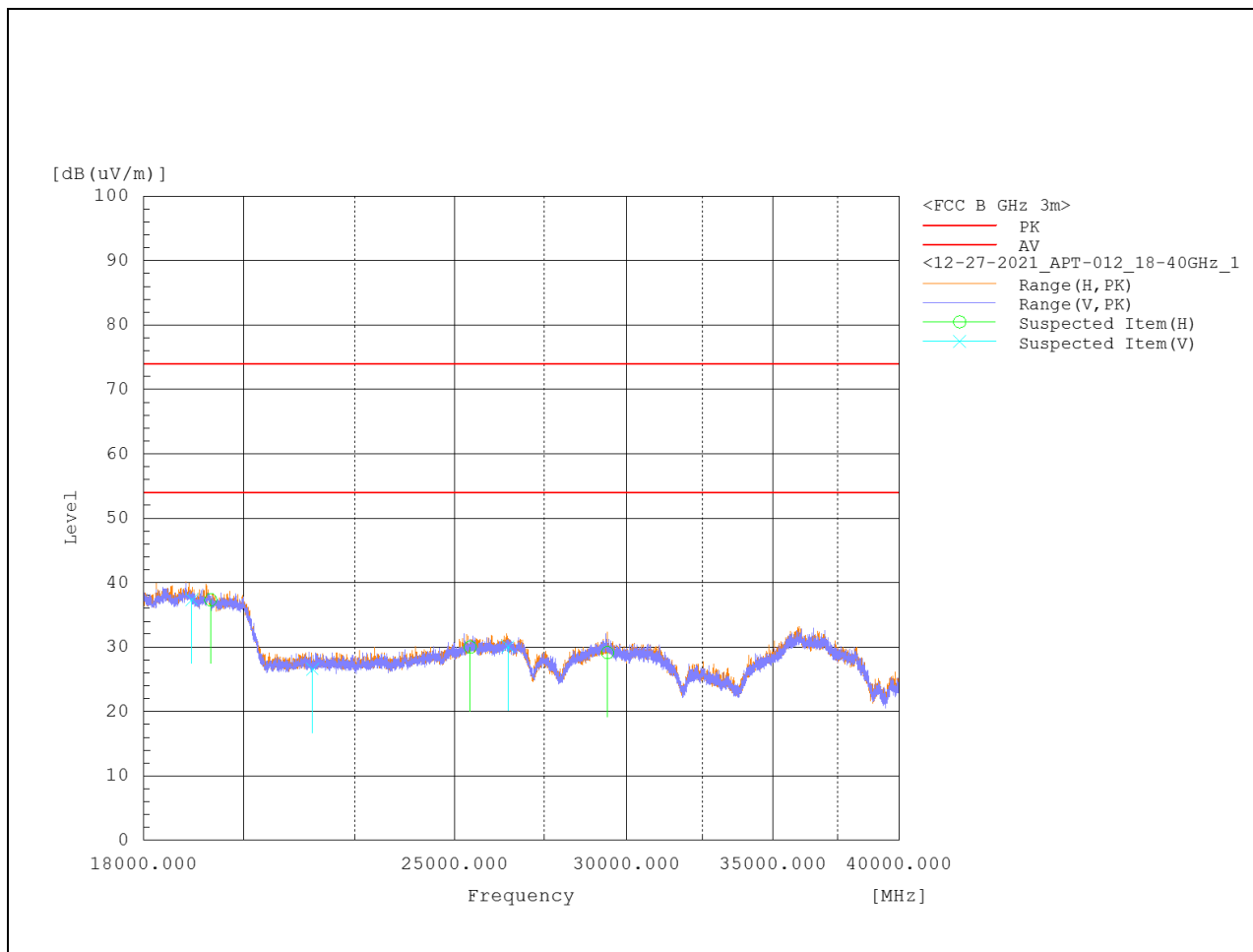


18-40GHz – 802.11ax20 Channel 36

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m												
No	Frequency (MHz)	Polarization (H/V)	Reading PK [dB(uV)]	Factor [dB(1/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	18930.6	V	33.2	4.2	37.4	54	74	16.6	36.6	100	248.7	Pass
2	19317.8	H	33.8	3.5	37.3	54	74	16.7	36.7	100	356.1	Pass
3	21513.4	V	32.8	-6.2	26.6	54	74	27.4	47.4	100	342.9	Pass
4	25418.4	H	33.4	-3.4	30	54	74	24	44	200	2.9	Pass
5	26454.6	V	34.1	-4	30.1	54	74	23.9	43.9	300	353.5	Pass
6	29396	H	33.1	-4	29.1	54	74	24.9	44.9	100	114.2	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.

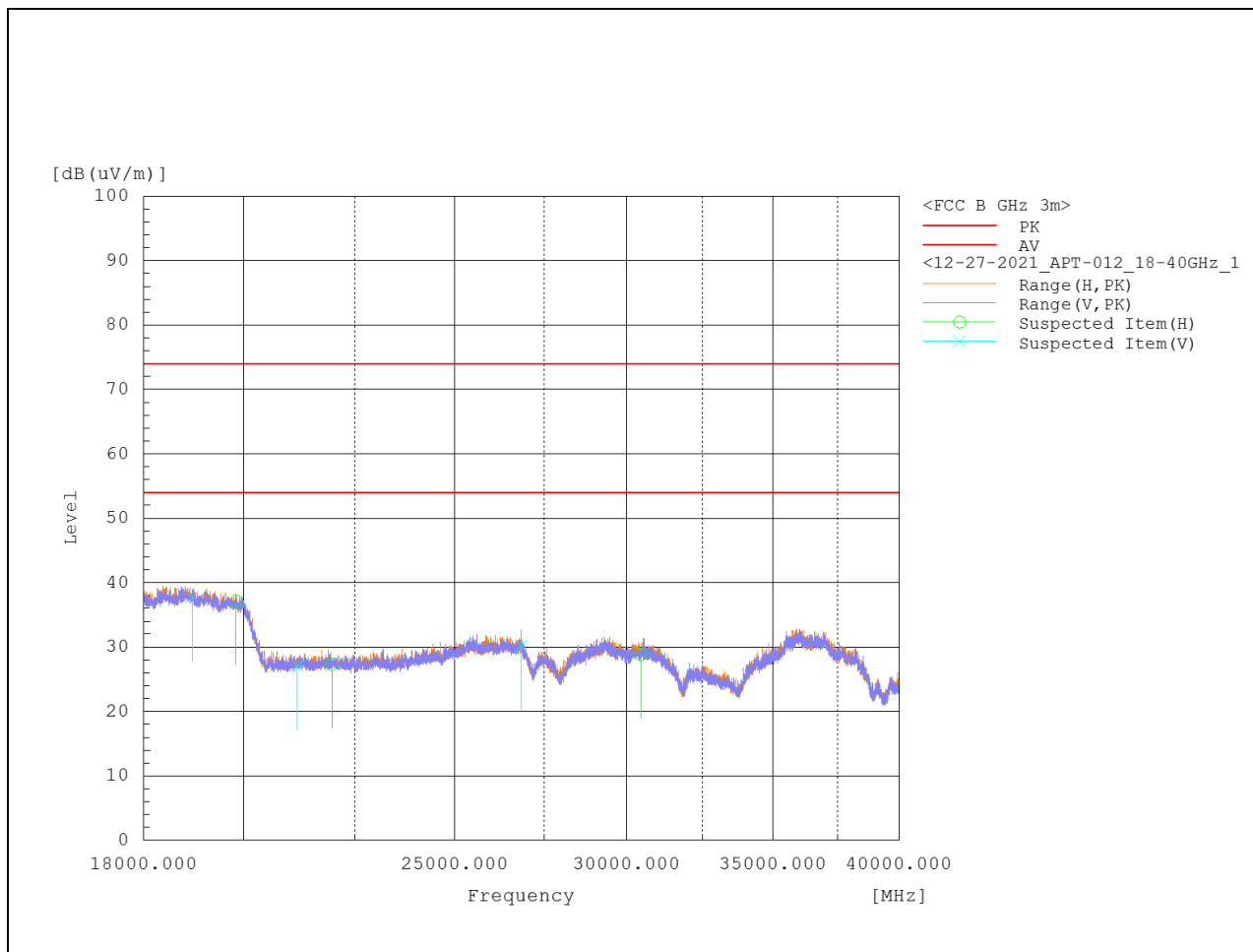


18-40GHz – 802.11ax20 Channel 40

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m												
No	Frequency (MHz)	Polarization (H/V)	Reading PK [dB(uV)]	Factor [dB(1/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	18941.6	V	33.6	4.2	37.8	54	74	16.2	36.2	100	353.2	Pass
2	19839.2	H	33.7	3.4	37.1	54	74	16.9	36.9	200	252	Pass
3	21168	V	33.3	-6.2	27.1	54	74	26.9	46.9	200	349.5	Pass
4	21966.6	H	33.6	-6.3	27.3	54	74	26.7	46.7	400	16.9	Pass
5	26824.2	V	34.1	-3.9	30.2	54	74	23.8	43.8	300	51.9	Pass
6	30452	H	33.6	-4.7	28.9	54	74	25.1	45.1	400	354.8	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.

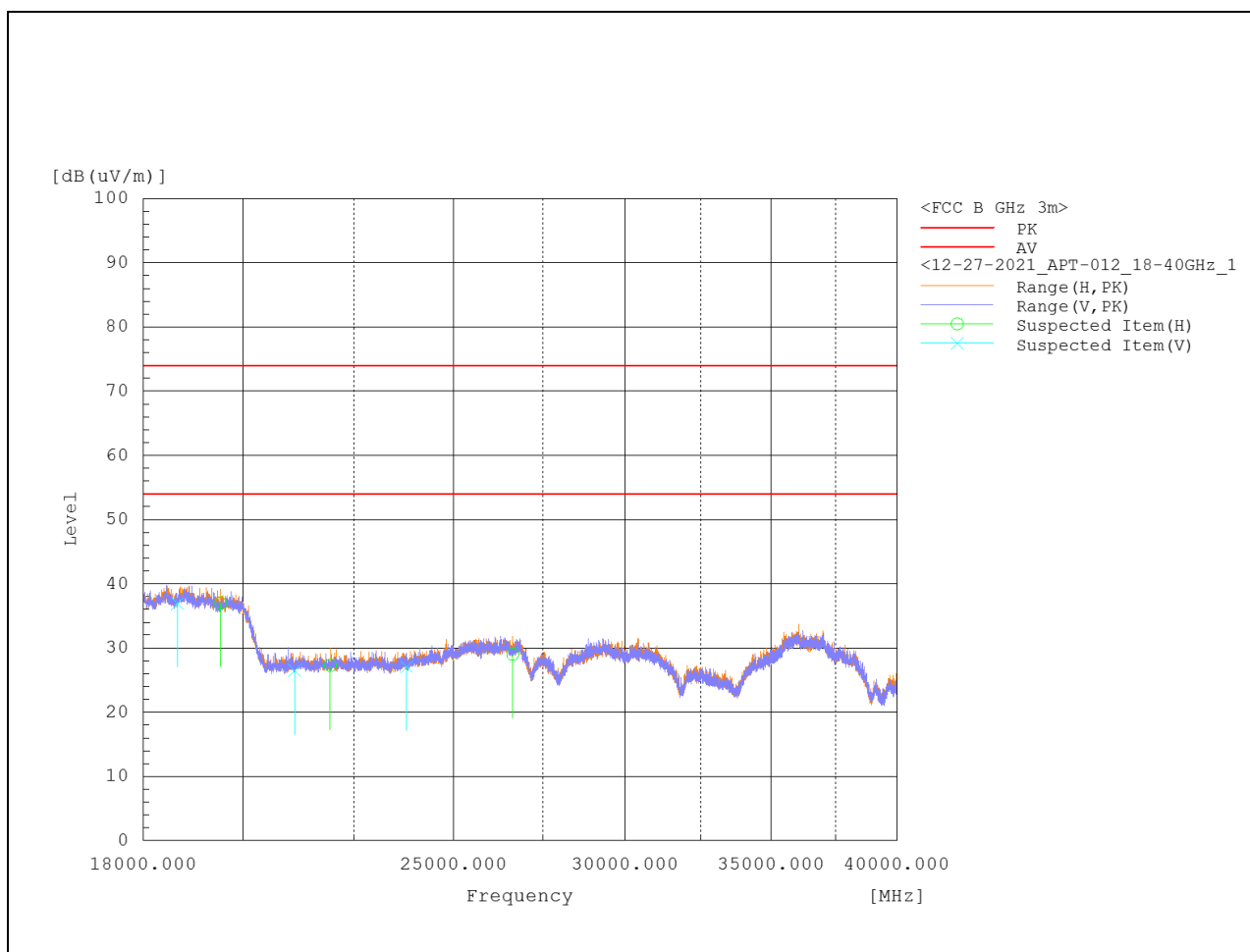


18-40GHz – 802.11ax20 Channel 48

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m												
No	Frequency (MHz)	Polarization (H/V)	Reading PK [dB(uV)]	Factor [dB(1/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	18657.8	V	32.5	4.5	37	54	74	17	37	200	350.8	Pass
2	19531.2	H	33.5	3.5	37	54	74	17	37	200	69.8	Pass
3	21130.6	V	32.7	-6.2	26.5	54	74	27.5	47.5	200	5.8	Pass
4	21942.4	H	33.5	-6.2	27.3	54	74	26.7	46.7	400	355.9	Pass
5	23794.8	V	32.5	-5.4	27.1	54	74	26.9	46.9	200	46.5	Pass
6	26624	H	32.9	-3.9	29	54	74	25	45	200	349.1	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.

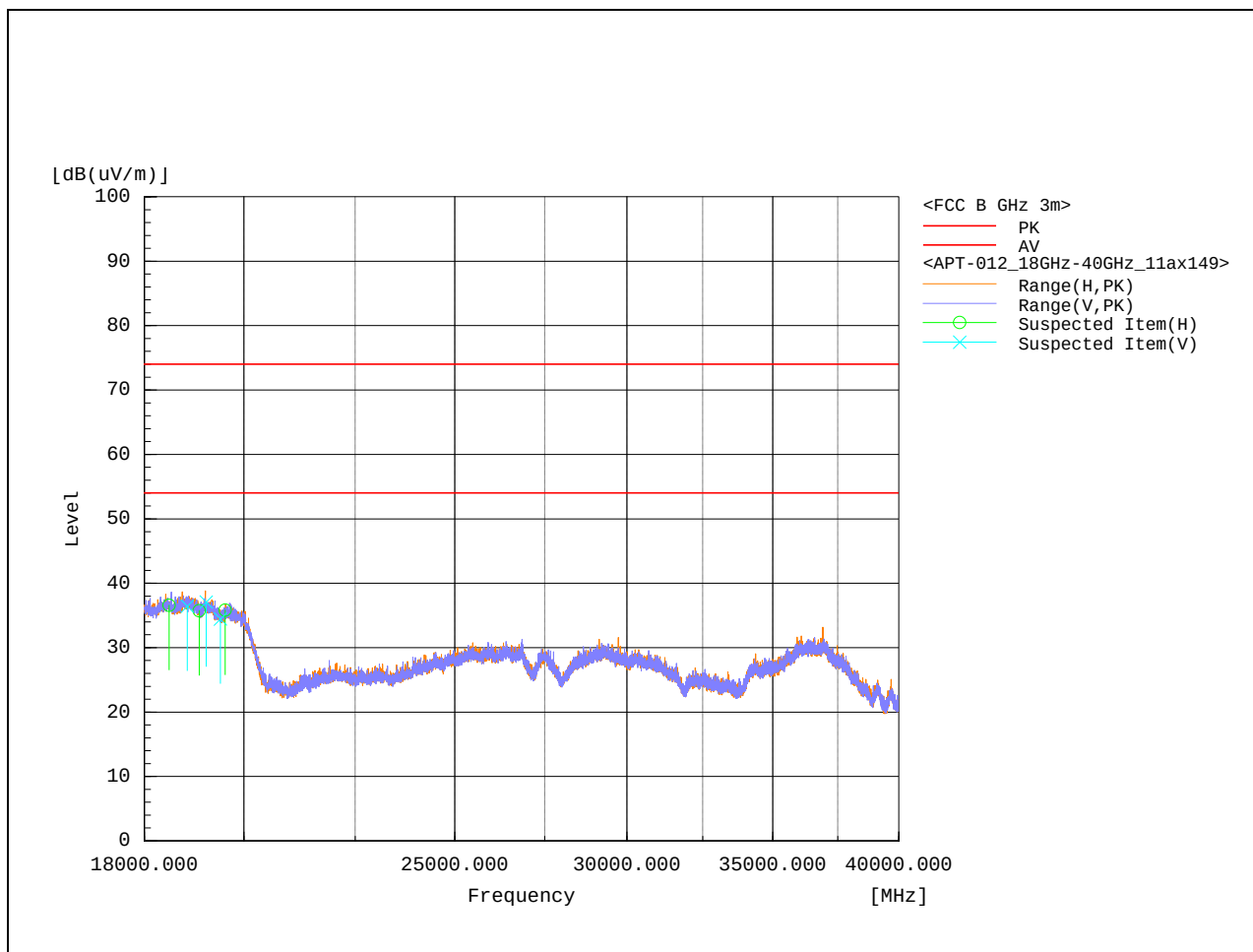


18-40GHz – 802.11ax20 Channel 149

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m												
No.	Frequency (MHz)	Polarization (H/V)	Reading PK [dB(uV)]	Factor [dB(1/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	18836	V	32.3	4.2	36.5	54	74	17.5	37.5	200	353.6	Pass
2	19216.6	V	33.4	3.7	37.1	54	74	16.9	36.9	100	3.7	Pass
3	19509.2	V	31	3.4	34.4	54	74	19.6	39.6	100	352.3	Pass
4	18477.4	H	31.9	4.7	36.6	54	74	17.4	37.4	200	118.7	Pass
5	19078	H	31.8	3.9	35.7	54	74	18.3	38.3	300	82	Pass
6	19606	H	32.3	3.5	35.8	54	74	18.2	38.2	400	288.4	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.

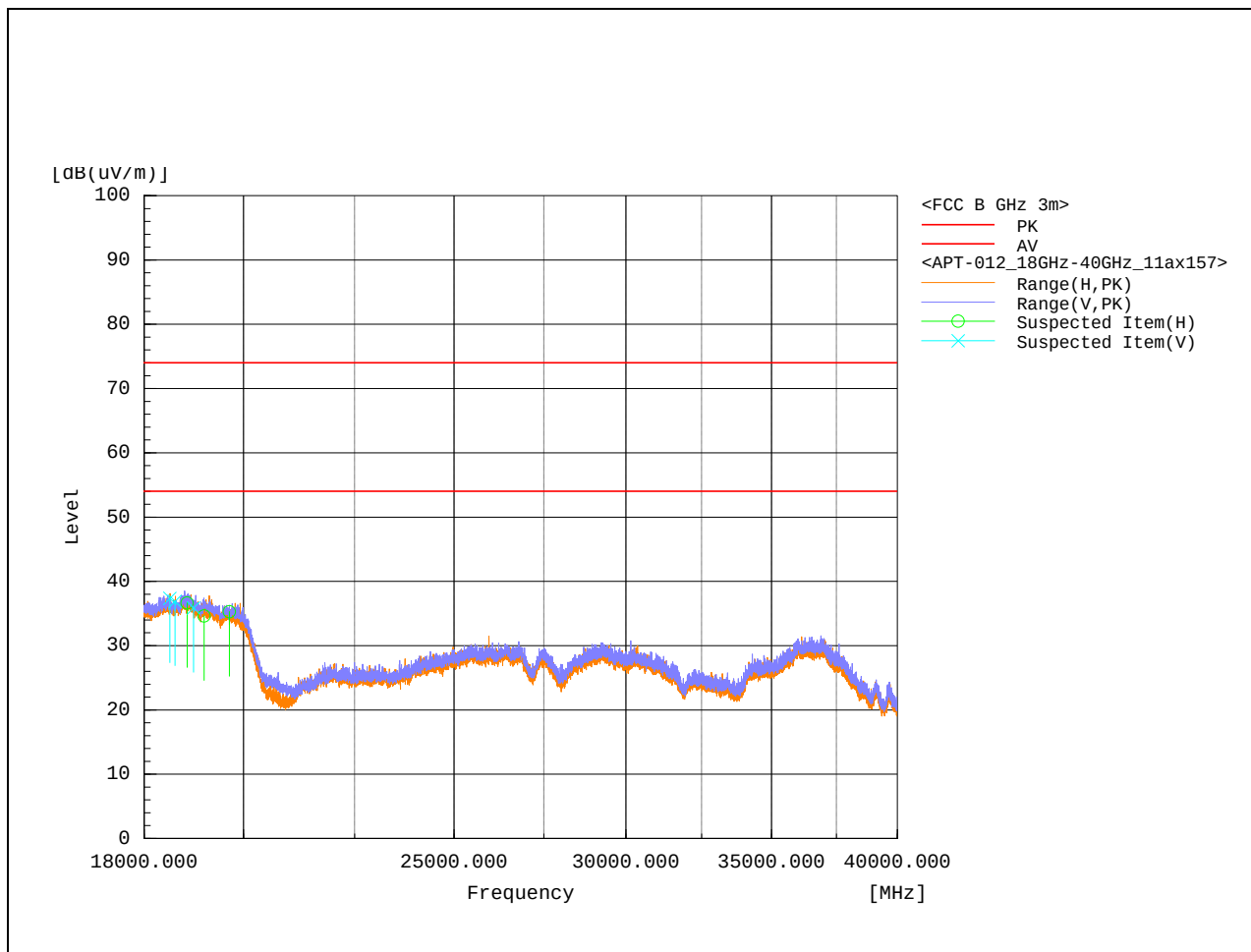


18-40GHz – 802.11ax20 Channel 157

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m												
No .	Frequency (MHz)	Polarization (H/V)	Reading PK [dB(uV)]	Factor [dB(1/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	18497.2	V	32.7	4.7	37.4	54	74	16.6	36.6	200	67.6	Pass
2	18600.6	V	32.5	4.4	36.9	54	74	17.1	37.1	200	215.2	Pass
3	18965.8	V	31.9	4	35.9	54	74	18.1	38.1	100	360	Pass
4	19179.2	H	30.8	3.8	34.6	54	74	19.4	39.4	400	4.1	Pass
5	19700.6	H	32	3.3	35.3	54	74	18.7	38.7	400	0.9	Pass
6	18840.4	H	32.5	4.1	36.6	54	74	17.4	37.4	400	315.6	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.

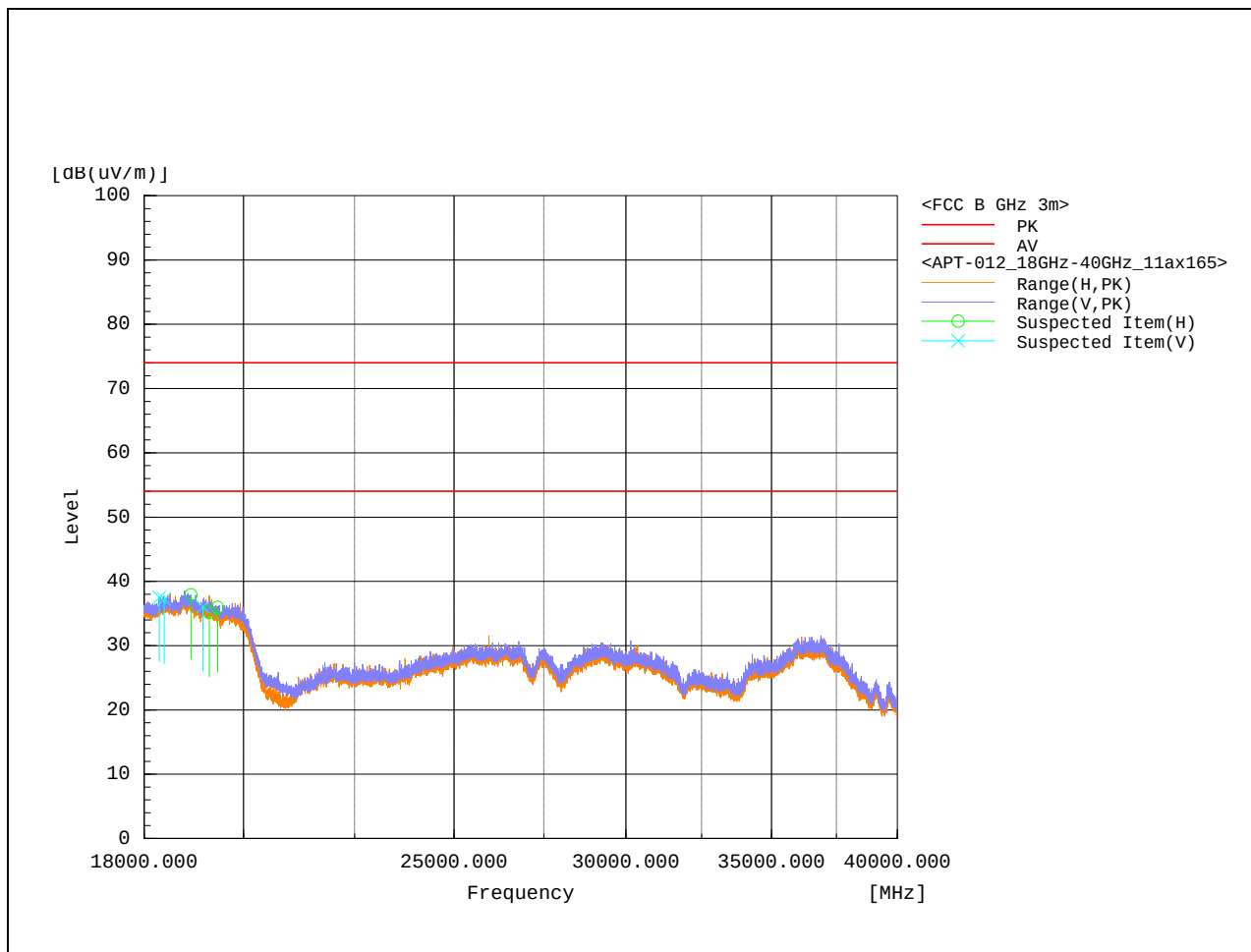


18-40GHz – 802.11ax20 Channel 165

Antenna Polarity & Test Distance: Vertical and Horizontal at 3m												
No .	Frequency (MHz)	Polarization (H/V)	Reading PK [dB(uV)]	Factor [dB(1/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	18915.2	H	33.8	4.1	37.9	54	74	16.1	36.1	400	171.8	Pass
2	19284.8	H	31.6	3.6	35.2	54	74	18.8	38.8	400	350.7	Pass
3	19458.6	H	32.4	3.5	35.9	54	74	18.1	38.1	400	48.1	Pass
4	18290.4	V	32.6	4.9	37.5	54	74	16.5	36.5	400	22.5	Pass
5	18389.4	V	32.3	4.9	37.2	54	74	16.8	36.8	400	7.2	Pass
6	19157.2	V	32.3	3.7	36	54	74	18	38	100	6.4	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.

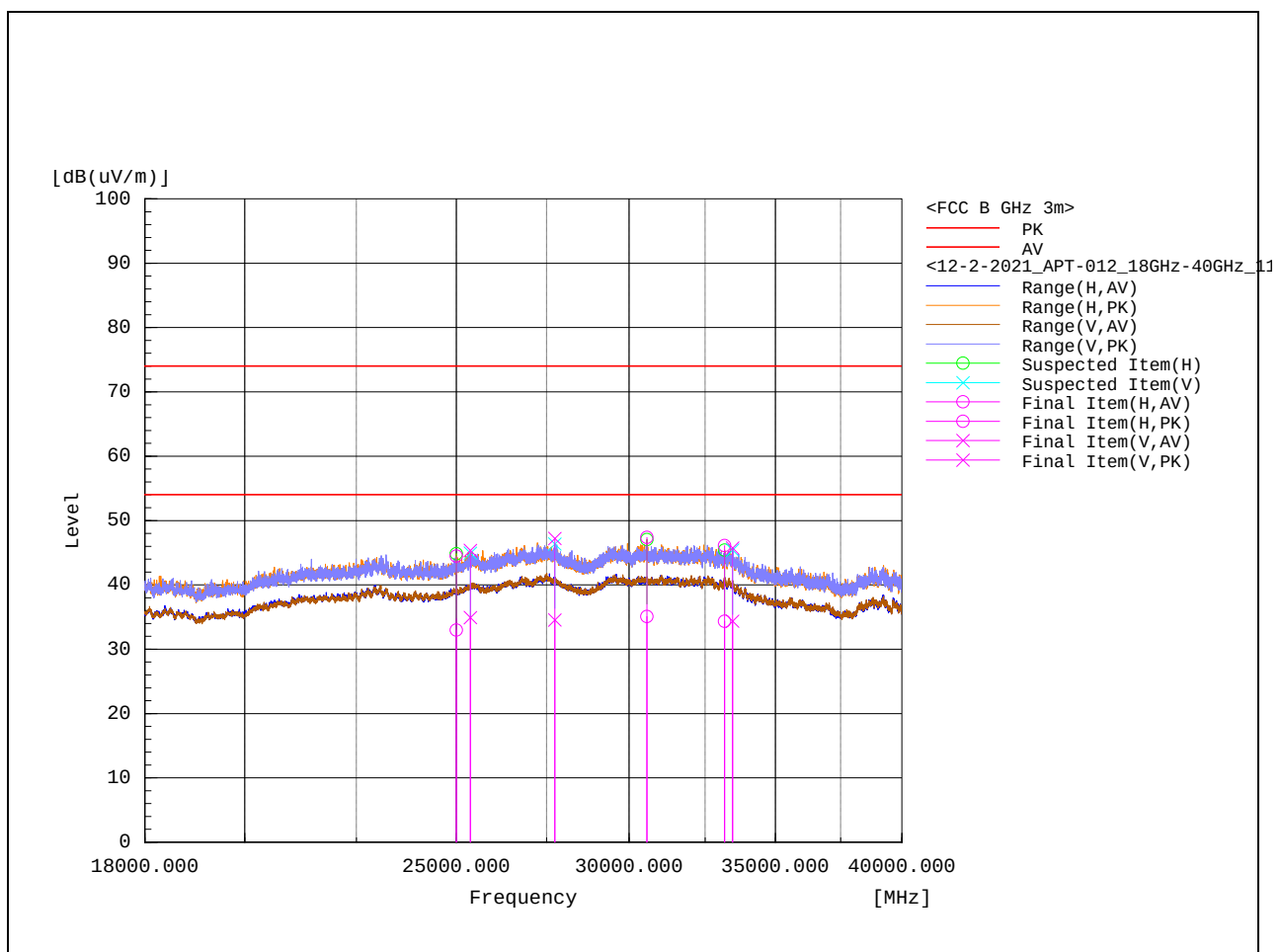


18-40GHz – 802.11n40 Channel 38

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	27739.92	V	27.4	40	7.2	34.6	47.2	54	74	19.4	26.8	231	90.1	Pass
2	30567.66	H	28.7	41	6.4	35.1	47.4	54	74	18.9	26.6	162	65.8	Pass
3	25000.94	H	27	38.5	6	33	44.5	54	74	21	29.5	374	73.7	Pass
4	25374.3	V	28.2	38.7	6.7	34.9	45.4	54	74	19.1	28.6	314	168.2	Pass
5	33172.25	H	28.4	40.2	5.9	34.3	46.1	54	74	19.7	27.9	223	177.3	Pass
6	33459.98	V	28.6	39.9	5.8	34.4	45.7	54	74	19.6	28.3	253	160	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.



18-40GHz – 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	24229.55	H	27.1	39.3	5	32.1	44.3	54	74	21.9	29.7	268	232.7	Pass
2	24837.6	V	27.3	38.5	5.8	33.1	44.3	54	74	20.9	29.7	352	82.2	Pass
3	27476.12	V	27.8	39.4	7.4	35.2	46.8	54	74	18.8	27.2	132	287.4	Pass
4	31005.43	H	29.1	40.2	6.2	35.3	46.4	54	74	18.7	27.6	140	169	Pass
5	31992.8	V	28.5	40.2	6	34.5	46.2	54	74	19.5	27.8	329	176	Pass
6	33319.9	H	29.1	40	5.9	35	45.9	54	74	19	28.1	110	222.7	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.

