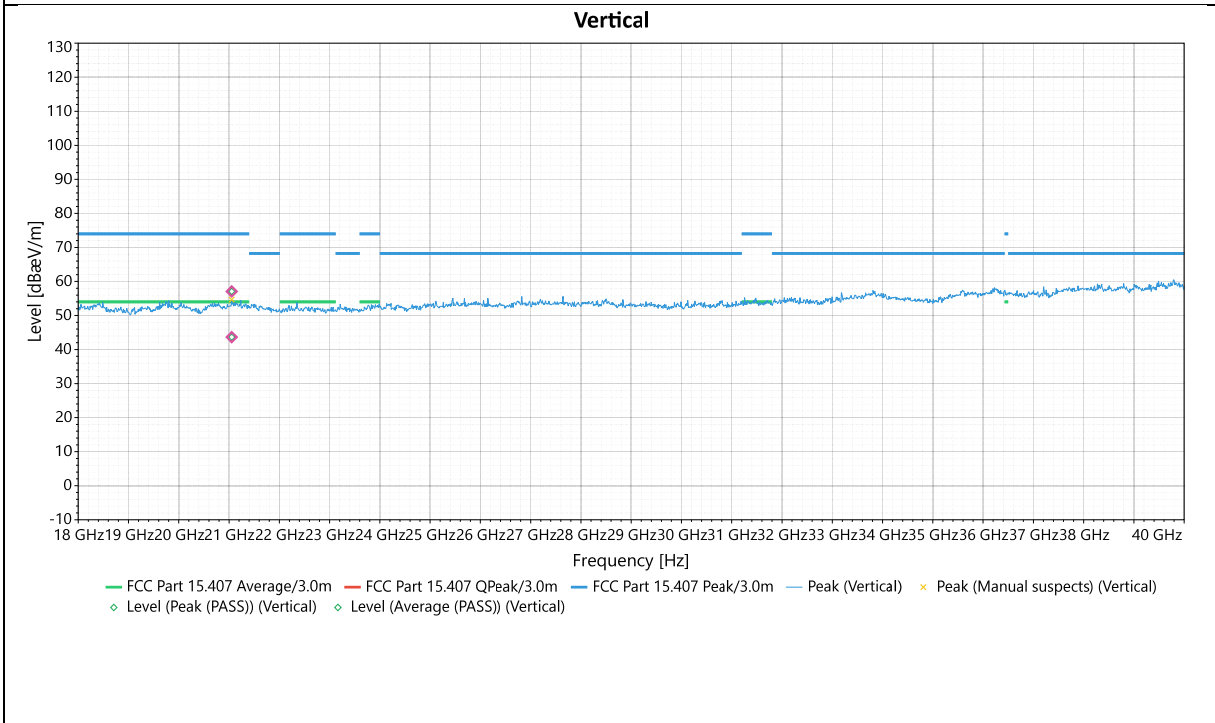
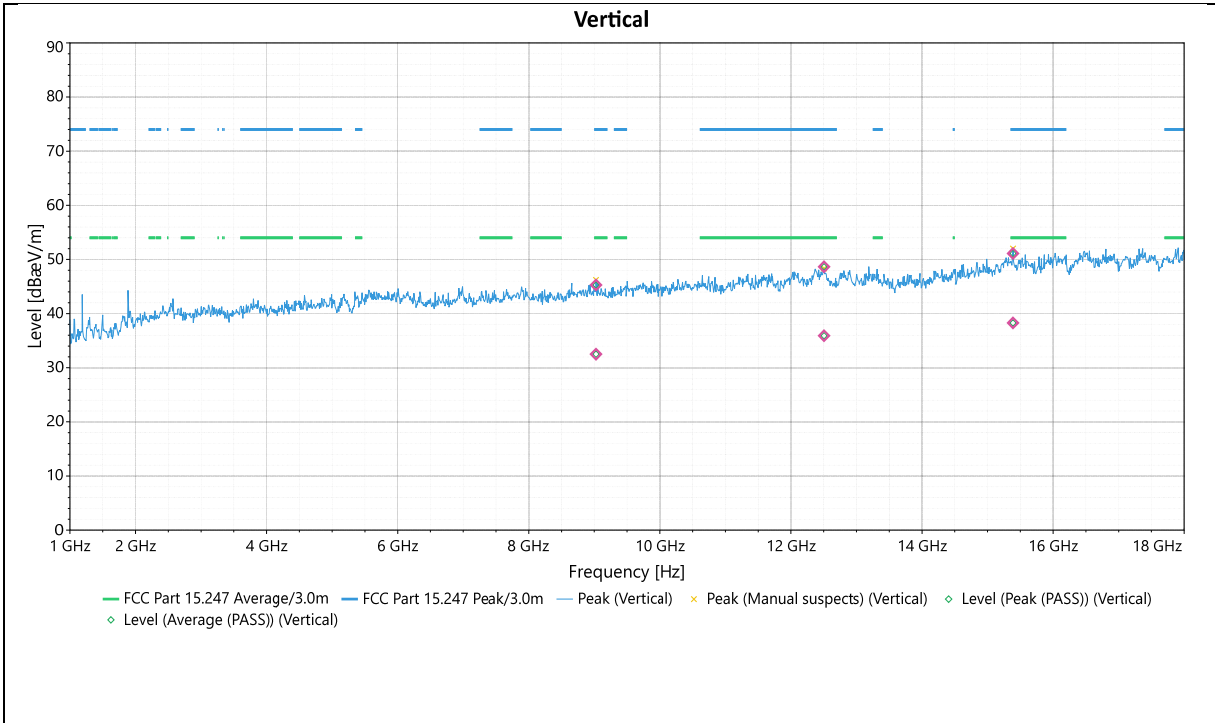


CHANNEL	802.11N HT20 5320 MHz	DETECTOR FUNCTION	Prak/Average
FREQUENCY RANGE	1GHz-40GHz		

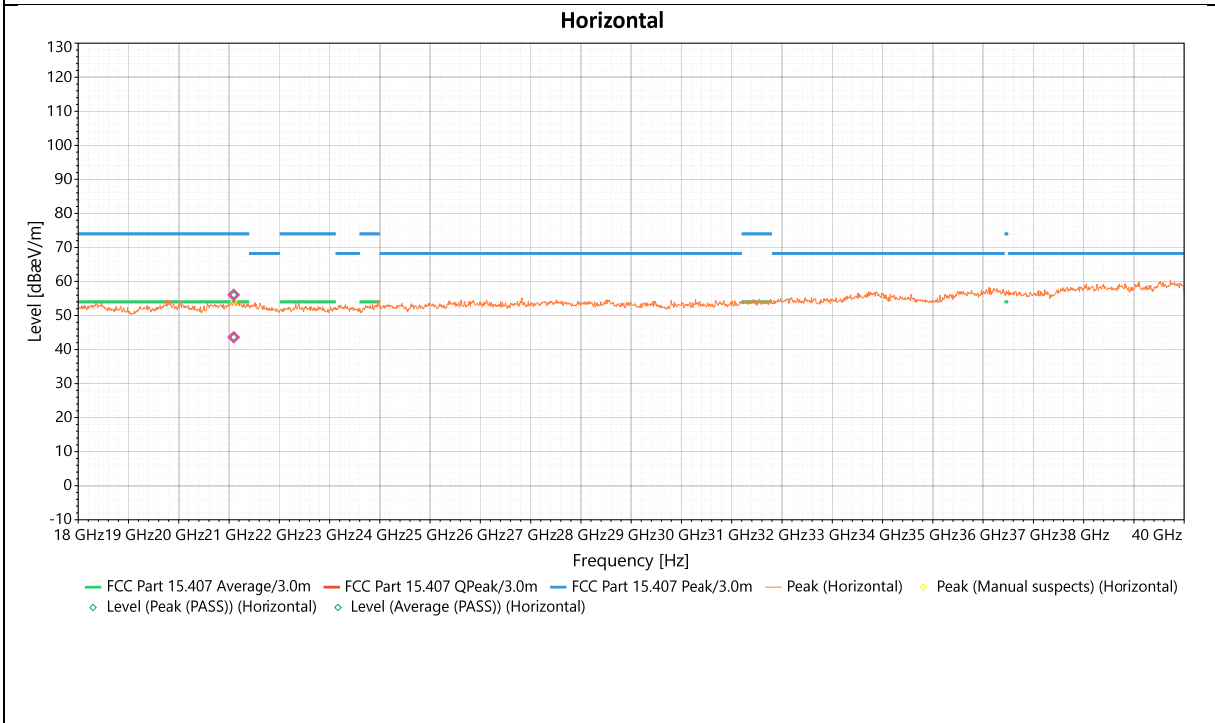
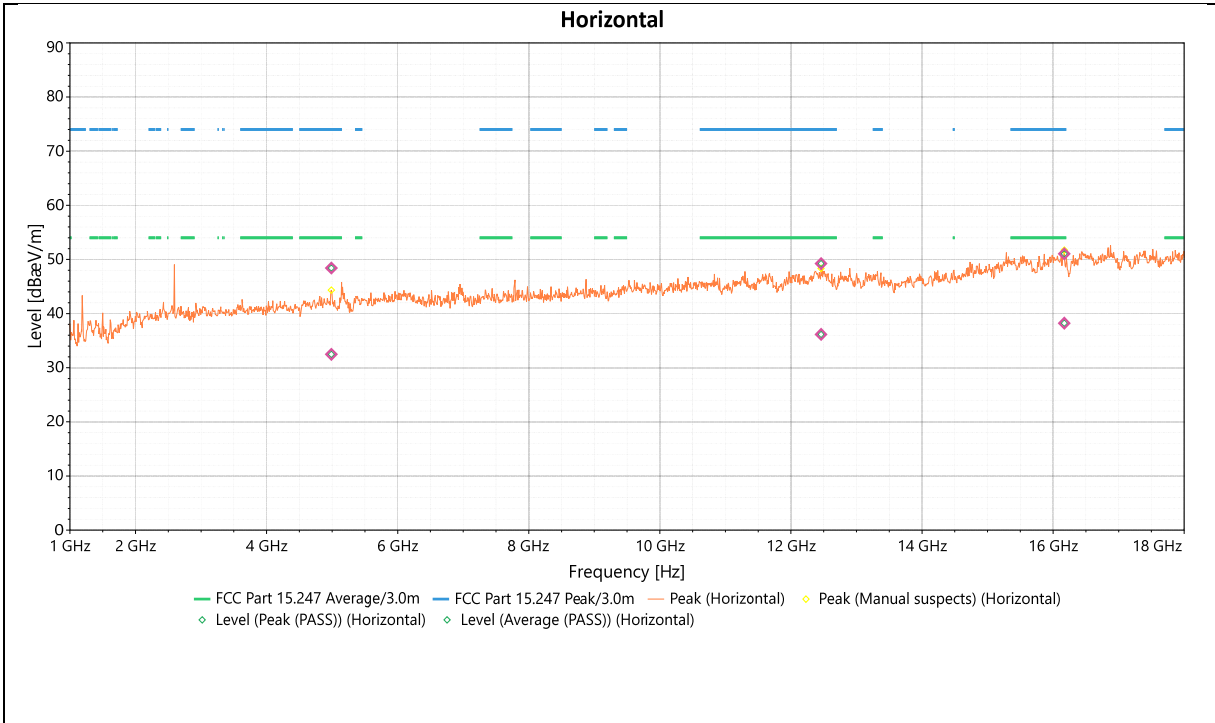


Antenna Polarity & Test Distance: Vertical at 3m									
No.	Frequency (MHz)	Polarization	Level [dB(uV/m)]	Limit dB(uV/m)	Margin [dB]	Height (m)	Angle (Deg)	Factor [dB(1/m)]	Measure Type/ Result
1	9025.703	Vertical	45.295	74	-28.705	3.28	243	2.12	Peak (PASS)
2	9025.703	Vertical	32.504	54	-21.496	3.28	243	2.12	Average (PASS)
3	12505.61	Vertical	48.662	74	-25.338	4	316	3.82	Peak (PASS)
4	12505.61	Vertical	35.906	54	-18.094	4	316	3.82	Average (PASS)
5	15388.75	Vertical	51.097	74	-22.903	4	360	4.29	Peak (PASS)
6	15388.75	Vertical	38.266	54	-15.734	4	360	4.29	Average (PASS)
7	21053.64	Vertical	57.078	74	-16.922	1.61	168	8.64	Peak (PASS)
8	21053.64	Vertical	43.637	54	-10.363	1.61	168	8.64	Average (PASS)

REMARKS:

1. Level (dBuV) = Reading (dBuV) + Factor (dB(1/m)).
2. Factor (dB(1/m)) = Antenna Factor(AF) (dB(1/m)) + Cable Loss (dB) +Preamplifier
3. Margin value = Emission level – Limit value.
4. The emission levels of other frequencies were less than 20dB margin agains

Frequency	802.11N HT20 5320 MHz	DETECTOR FUNCTION	Prak/Average
FREQUENCY RANGE	1GHz-40GHz		

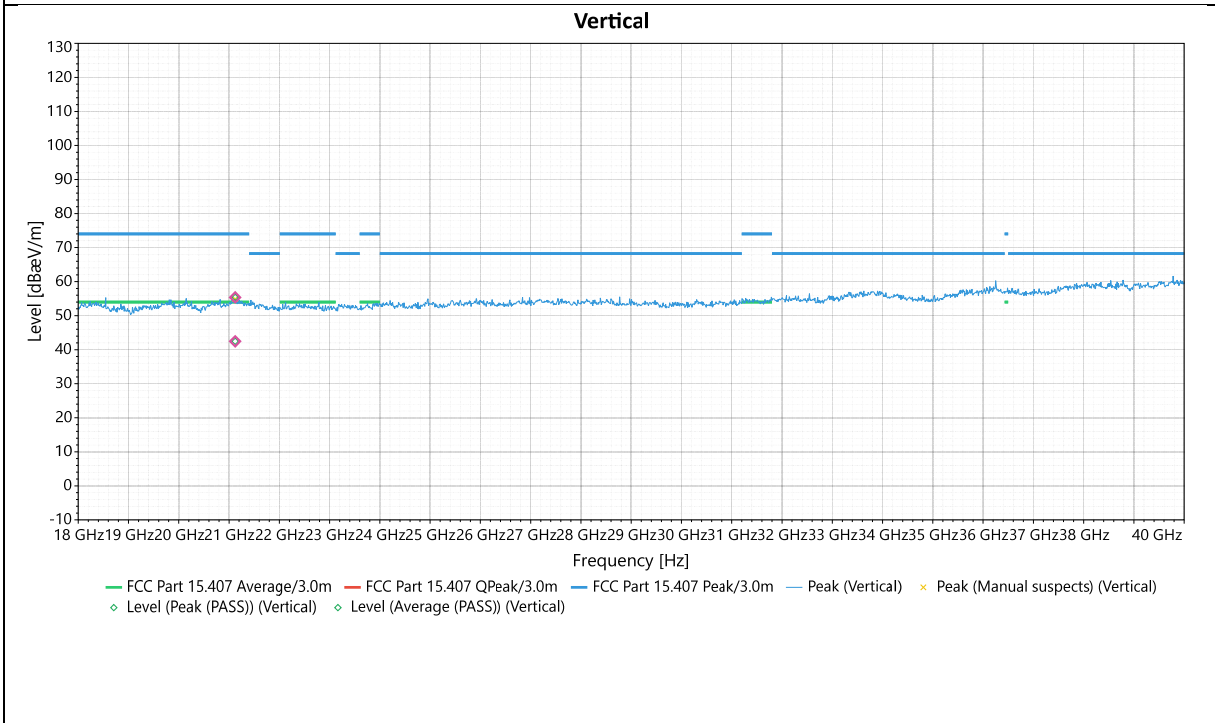
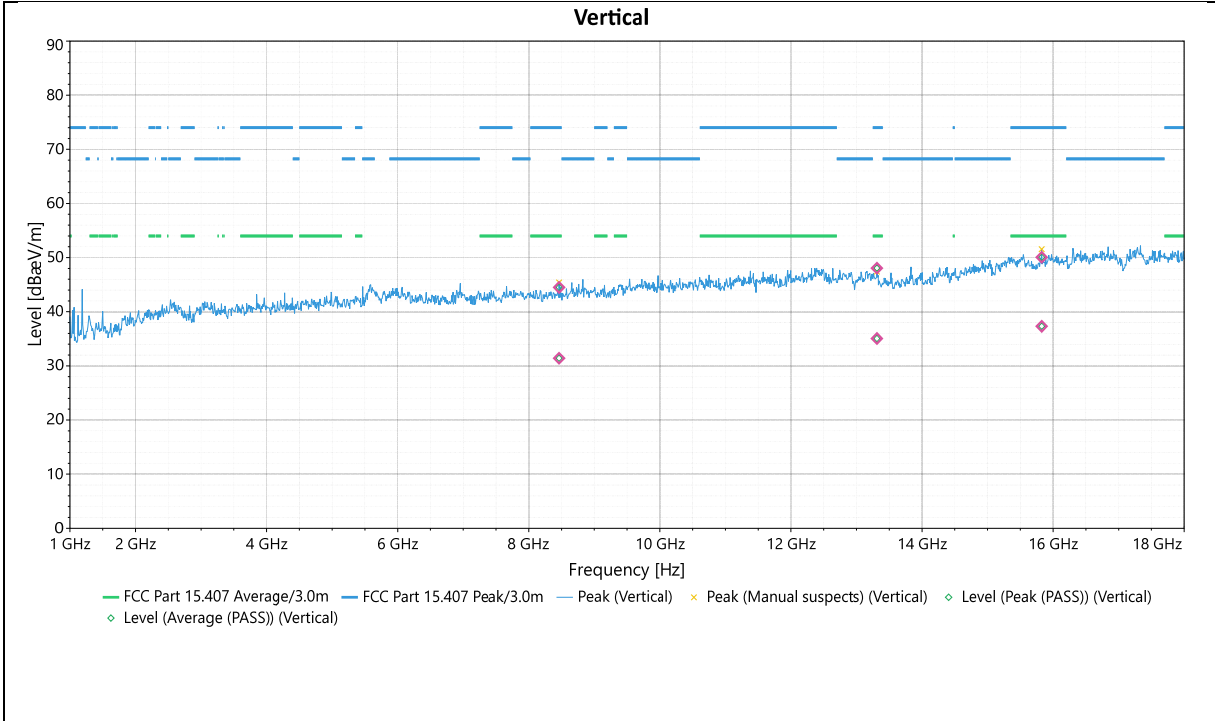


Antenna Polarity & Test Distance: Vertical at 3m									
No.	Frequency (MHz)	Polarization	Level [dB(uV/m)]	Limit dB(uV/m)	Margin [dB]	Height (m)	Angle (Deg)	Factor [dB(1/m)]	Measure Type/ Result
1	4988.202	Horizontal	48.421	74	-25.579	1.21	317	1.32	Peak (PASS)
2	4988.202	Horizontal	32.468	54	-21.532	1.21	317	1.32	Average (PASS)
3	12459.61	Horizontal	49.245	74	-24.755	1	125	3.94	Peak (PASS)
4	12459.61	Horizontal	36.164	54	-17.836	1	125	3.94	Average (PASS)
5	16170.8	Horizontal	51.044	74	-22.956	1	0	4.9	Peak (PASS)
6	16170.8	Horizontal	38.228	54	-15.772	1	0	4.9	Average (PASS)
7	21093.1	Horizontal	56.05	74	-17.95	1.6	270	8.49	Peak (PASS)
8	21093.1	Horizontal	43.617	54	-10.383	1.6	270	8.49	Average (PASS)

REMARKS:

1. Level (dBuV) = Reading (dBuV) + Factor (dB(1/m)).
2. Factor (dB(1/m)) = Antenna Factor(AF) (dB(1/m)) + Cable Loss (dB) +Preamplifier
3. Margin value = Emission level – Limit value.
4. The emission levels of other frequencies were less than 20dB margin agains

CHANNEL	802.11N HT20 5500 MHz	DETECTOR FUNCTION	Prak/Average
FREQUENCY RANGE	1GHz-40GHz		

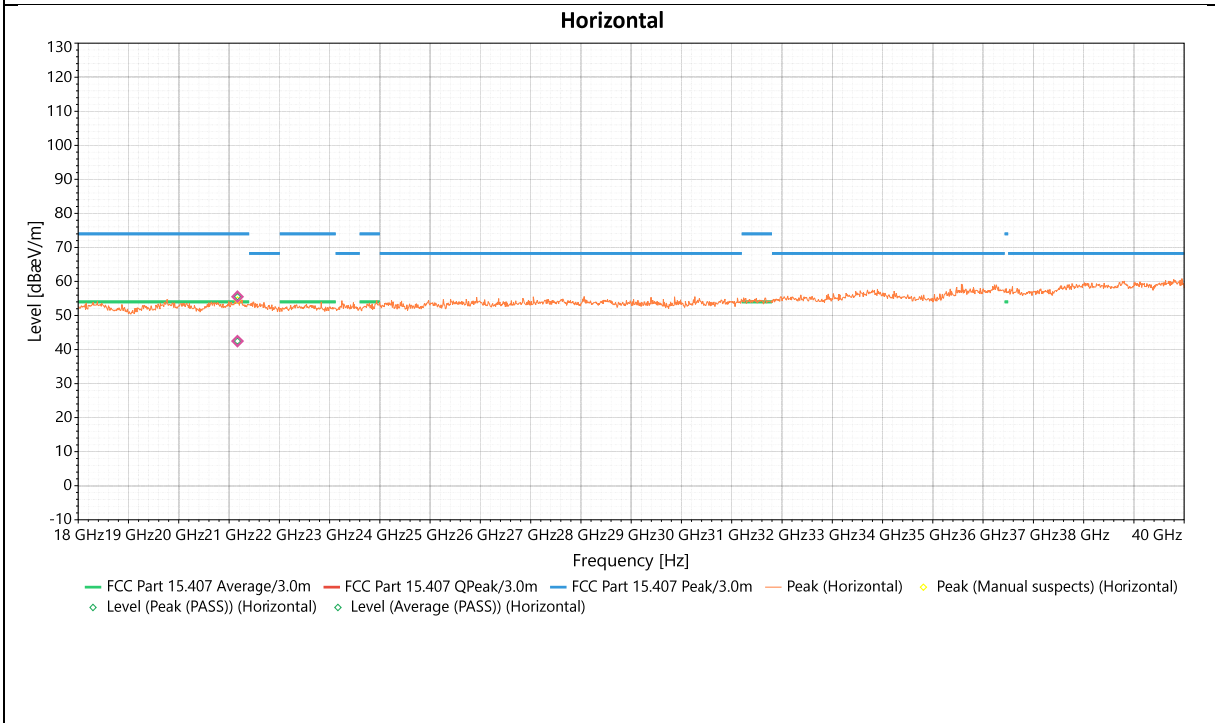
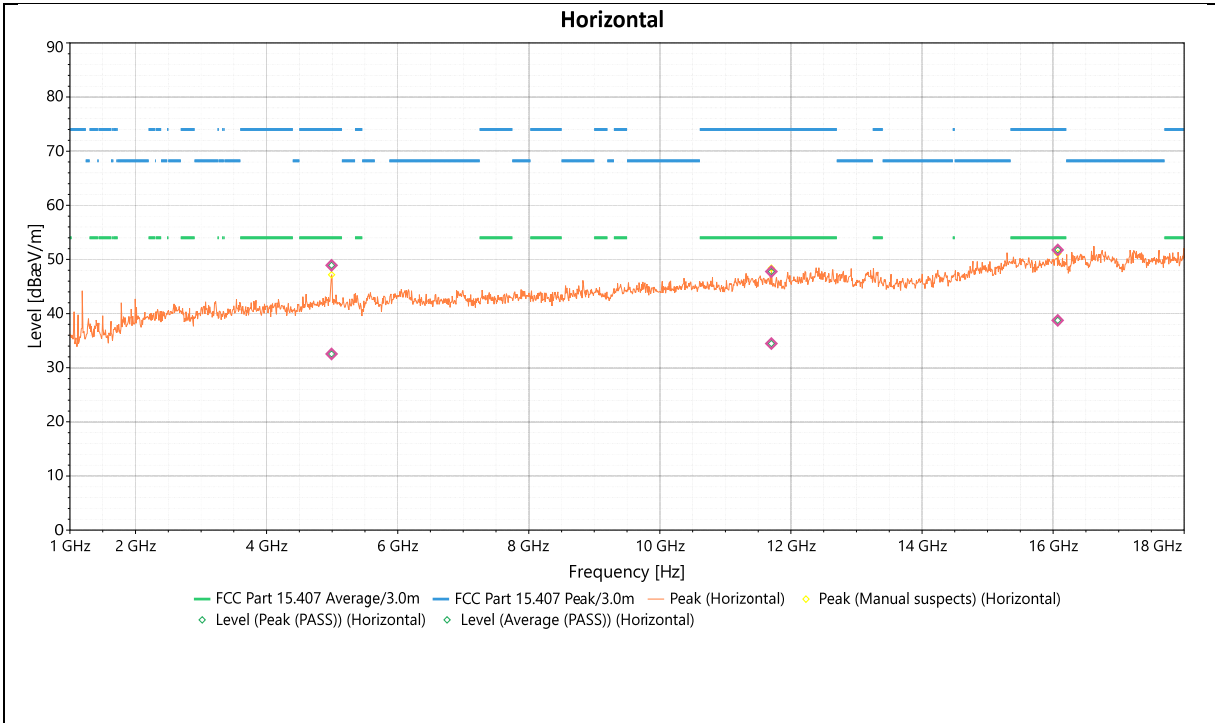


Antenna Polarity & Test Distance: Vertical at 3m									
No.	Frequency (MHz)	Polarization	Level [dB(uV/m)]	Limit dB(uV/m)	Margin [dB]	Height (m)	Angle (Deg)	Factor [dB(1/m)]	Measure Type/ Result
1	8463.017	Vertical	44.485	74	-29.515	2.91	72	2.11	Peak (PASS)
2	8463.017	Vertical	31.417	54	-22.583	2.91	72	2.11	Average (PASS)
3	13311.35	Vertical	48.035	74	-25.965	1.21	76	3.33	Peak (PASS)
4	13311.35	Vertical	35.056	54	-18.944	1.21	76	3.33	Average (PASS)
5	15825.76	Vertical	50.066	74	-23.934	3.74	29	4.38	Peak (PASS)
6	15825.76	Vertical	37.311	54	-16.689	3.74	29	4.38	Average (PASS)
7	21121.84	Vertical	55.369	74	-18.631	1.7	238	8.59	Peak (PASS)
8	21121.84	Vertical	42.454	54	-11.546	1.7	238	8.59	Average (PASS)

REMARKS:

1. Level (dBuV) = Reading (dBuV) + Factor (dB(1/m)).
2. Factor (dB(1/m)) = Antenna Factor(AF) (dB(1/m)) + Cable Loss (dB) +Preamplifier
3. Margin value = Emission level – Limit value.
4. The emission levels of other frequencies were less than 20dB margin agains

Frequency	802.11N HT20 5500 MHz	DETECTOR FUNCTION	Prak/Average
FREQUENCY RANGE	1GHz-40GHz		

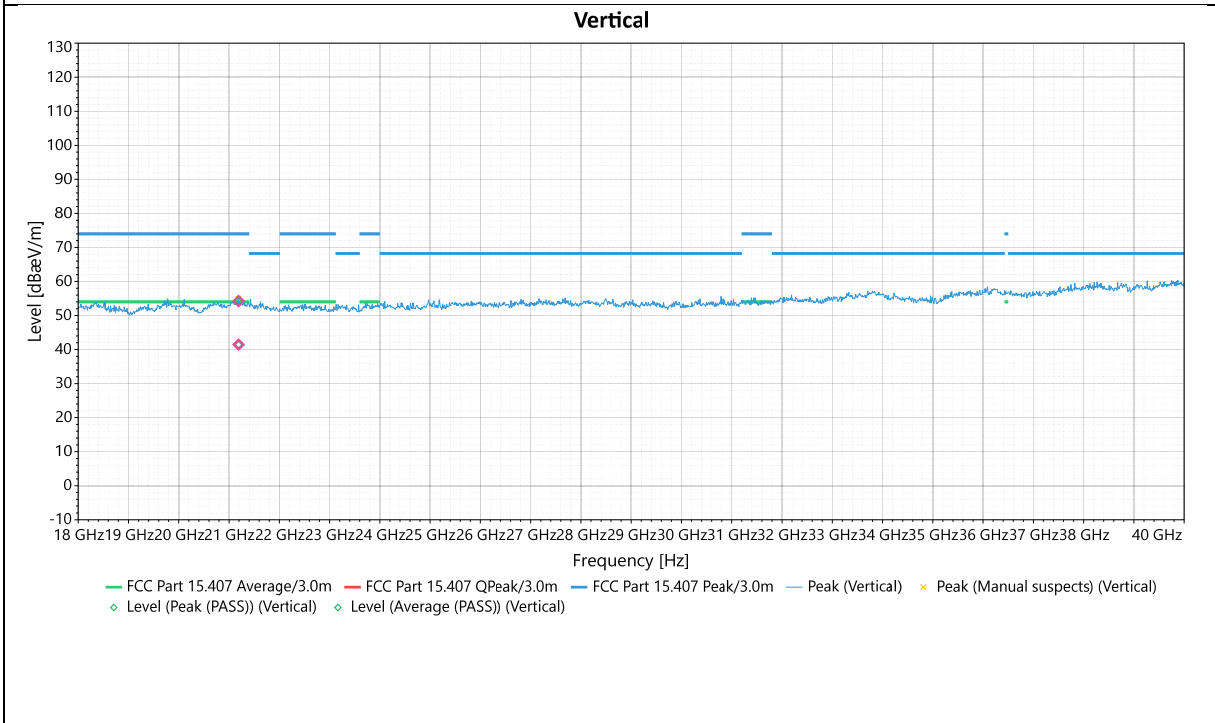
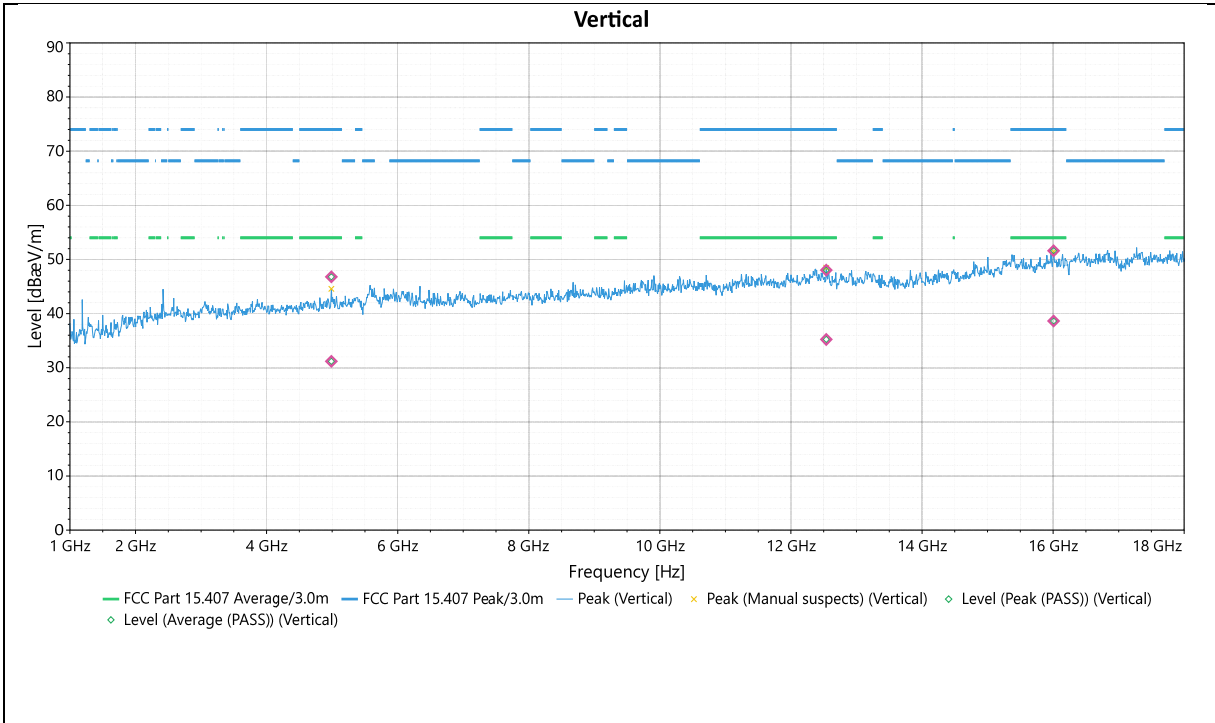


Antenna Polarity & Test Distance: Vertical at 3m									
No.	Frequency (MHz)	Polarization	Level [dB(uV/m)]	Limit dB(uV/m)	Margin [dB]	Height (m)	Angle (Deg)	Factor [dB(1/m)]	Measure Type/ Result
1	4991.572	Horizontal	48.909	74	-25.091	1.21	317	1.32	Peak (PASS)
2	4991.572	Horizontal	32.545	54	-21.455	1.21	317	1.32	Average (PASS)
3	11701.43	Horizontal	47.757	74	-26.243	1	269	3.43	Peak (PASS)
4	11701.43	Horizontal	34.465	54	-19.535	1	269	3.43	Average (PASS)
5	16070.56	Horizontal	51.747	74	-22.253	3.74	77	4.92	Peak (PASS)
6	16070.56	Horizontal	38.75	54	-15.25	3.74	77	4.92	Average (PASS)
7	21167.9	Horizontal	55.522	74	-18.478	1.63	356	8.4	Peak (PASS)
8	21167.9	Horizontal	42.469	54	-11.531	1.63	356	8.4	Average (PASS)

REMARKS:

1. Level (dBuV) = Reading (dBuV) + Factor (dB(1/m)).
2. Factor (dB(1/m)) = Antenna Factor(AF) (dB(1/m)) + Cable Loss (dB) +Preamplifier
3. Margin value = Emission level – Limit value.
4. The emission levels of other frequencies were less than 20dB margin agains

CHANNEL	802.11N HT20 5600 MHz	DETECTOR FUNCTION	Prak/Average
FREQUENCY RANGE	1GHz-40GHz		

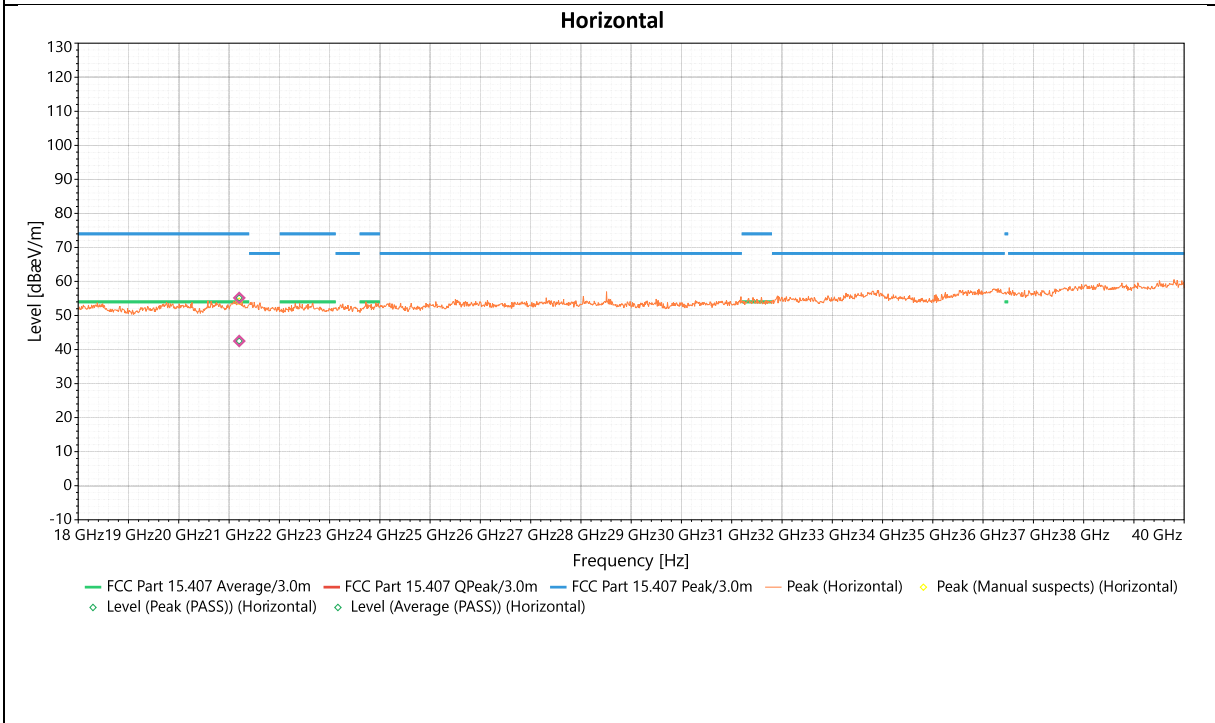
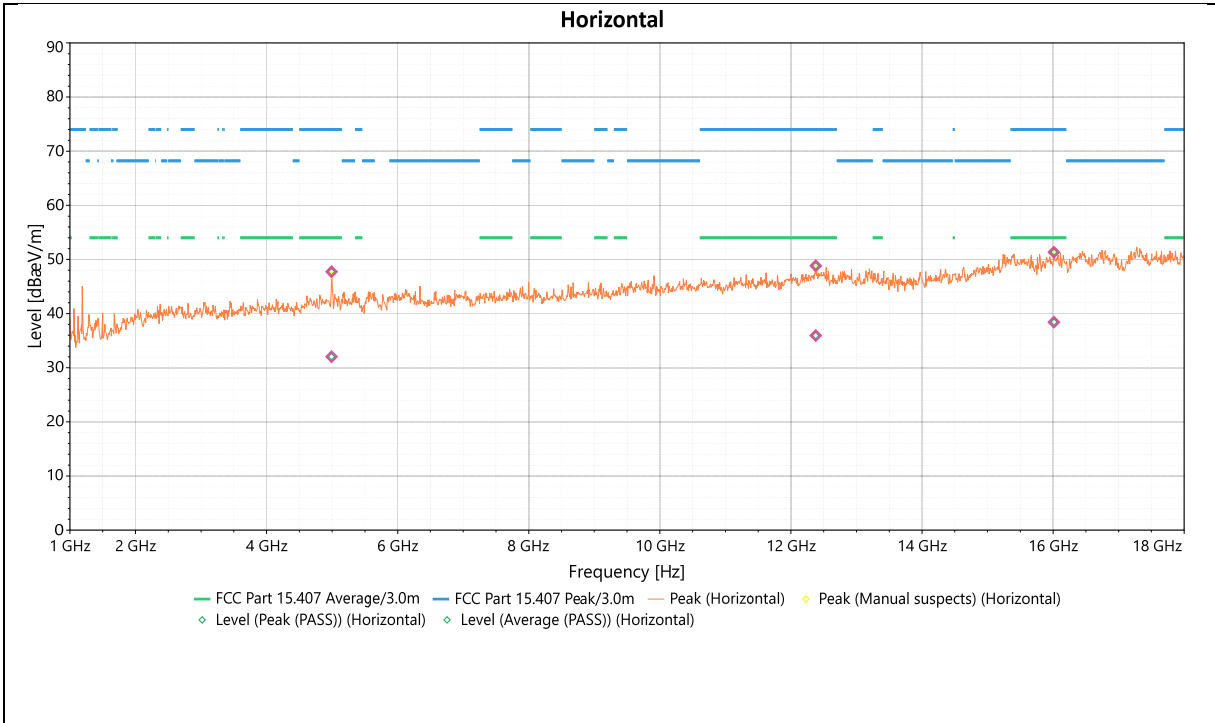


Antenna Polarity & Test Distance: Vertical at 3m									
No.	Frequency (MHz)	Polarization	Level [dB(uV/m)]	Limit dB(uV/m)	Margin [dB]	Height (m)	Angle (Deg)	Factor [dB(1/m)]	Measure Type/ Result
1	4988.207	Vertical	46.795	74	-27.205	3.4	2	0.76	Peak (PASS)
2	4988.207	Vertical	31.191	54	-22.809	3.4	2	0.76	Average (PASS)
3	12539.68	Vertical	48.019	74	-25.981	4	270	3.82	Peak (PASS)
4	12539.68	Vertical	35.224	54	-18.776	4	270	3.82	Average (PASS)
5	16007.61	Vertical	51.596	74	-22.404	4	360	4.69	Peak (PASS)
6	16007.61	Vertical	38.618	54	-15.382	4	360	4.69	Average (PASS)
7	21190.03	Vertical	54.225	74	-19.775	1	203	8.47	Peak (PASS)
8	21190.03	Vertical	41.452	54	-12.548	1	203	8.47	Average (PASS)

REMARKS:

1. Level (dBuV) = Reading (dBuV) + Factor (dB(1/m)).
2. Factor (dB(1/m)) = Antenna Factor(AF) (dB(1/m)) + Cable Loss (dB) +Preamplifier
3. Margin value = Emission level – Limit value.
4. The emission levels of other frequencies were less than 20dB margin agains

Frequency	802.11N HT20 5600 MHz	DETECTOR FUNCTION	Prak/Average
FREQUENCY RANGE	1GHz-40GHz		

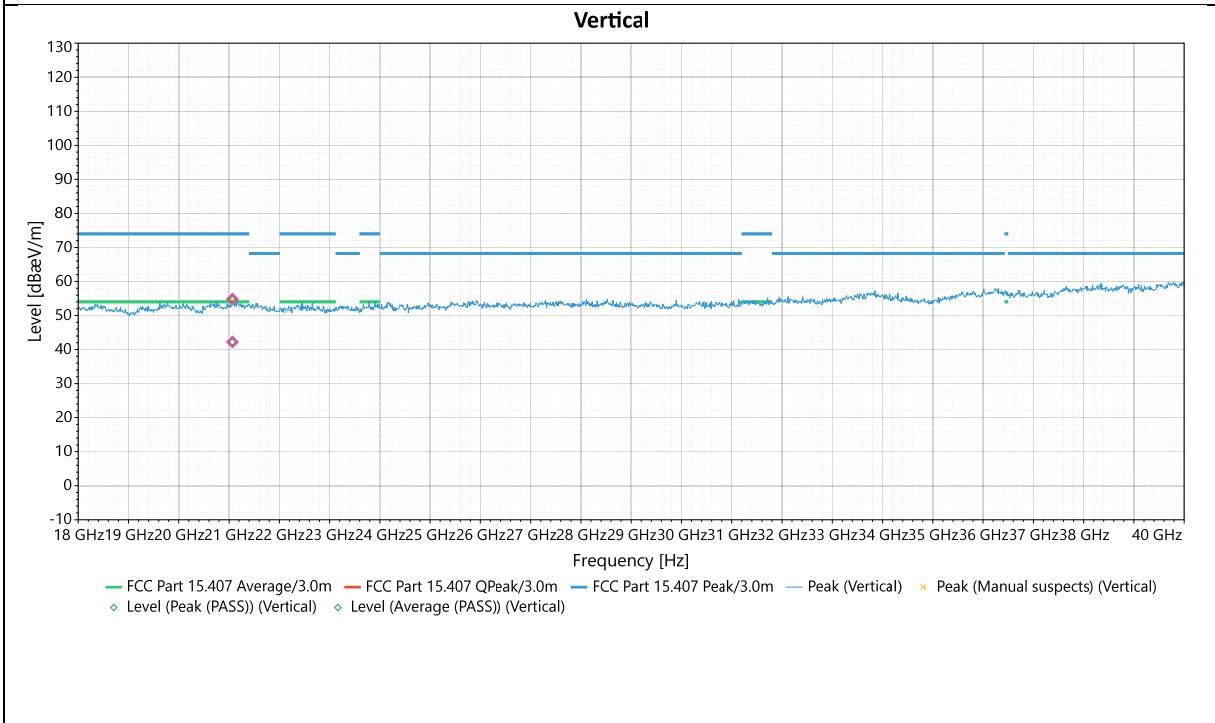
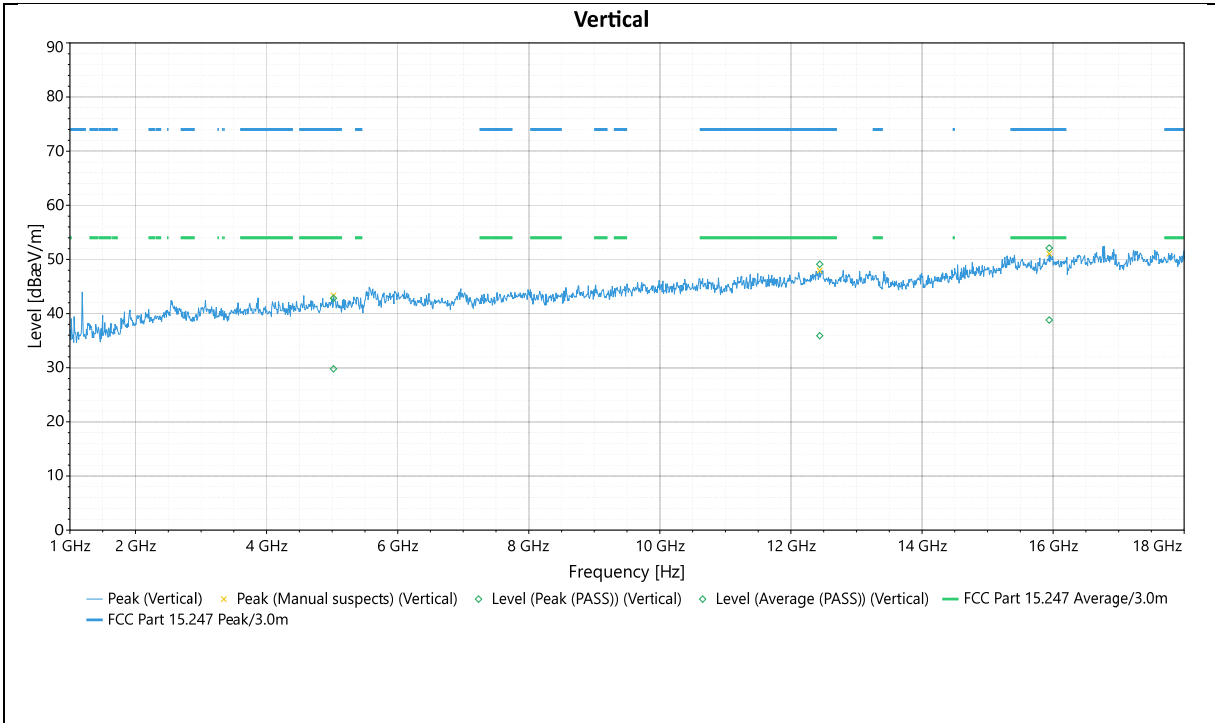


Antenna Polarity & Test Distance: Vertical at 3m									
No.	Frequency (MHz)	Polarization	Level [dB(uV/m)]	Limit dB(uV/m)	Margin [dB]	Height (m)	Angle (Deg)	Factor [dB(1/m)]	Measure Type/ Result
1	4991.62	Horizontal	47.741	74	-26.259	1.21	316	1.32	Peak (PASS)
2	4991.62	Horizontal	32.039	54	-21.961	1.21	316	1.32	Average (PASS)
3	12378.02	Horizontal	48.818	74	-25.182	3.74	360	3.91	Peak (PASS)
4	12378.02	Horizontal	35.945	54	-18.055	3.74	360	3.91	Average (PASS)
5	16012.65	Horizontal	51.349	74	-22.651	2.9	220	4.84	Peak (PASS)
6	16012.65	Horizontal	38.431	54	-15.569	2.9	220	4.84	Average (PASS)
7	21203.1	Horizontal	55.171	74	-18.829	2	116	8.36	Peak (PASS)
8	21203.1	Horizontal	42.509	54	-11.491	2	116	8.36	Average (PASS)

REMARKS:

1. Level (dBuV) = Reading (dBuV) + Factor (dB(1/m)).
2. Factor (dB(1/m)) = Antenna Factor(AF) (dB(1/m)) + Cable Loss (dB) +Preamplifier
3. Margin value = Emission level – Limit value.
4. The emission levels of other frequencies were less than 20dB margin agains

CHANNEL	802.11N HT20 5700 MHz	DETECTOR FUNCTION	Prak/Average
FREQUENCY RANGE	1GHz-40GHz		

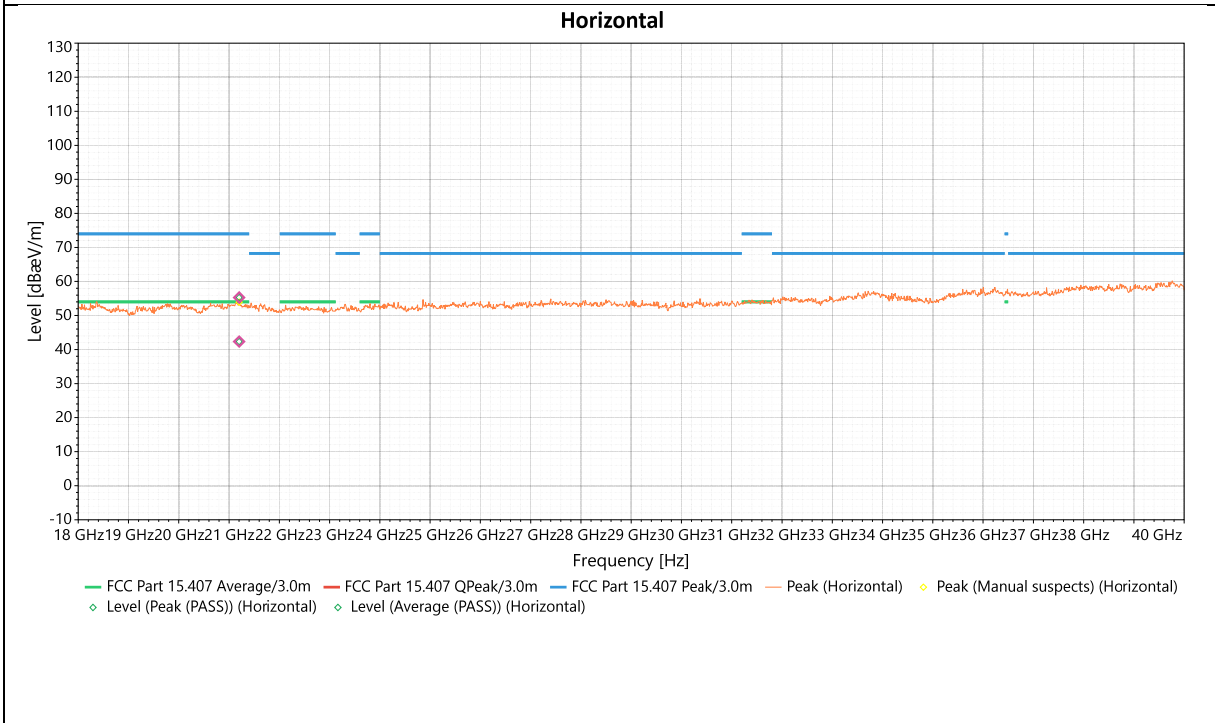
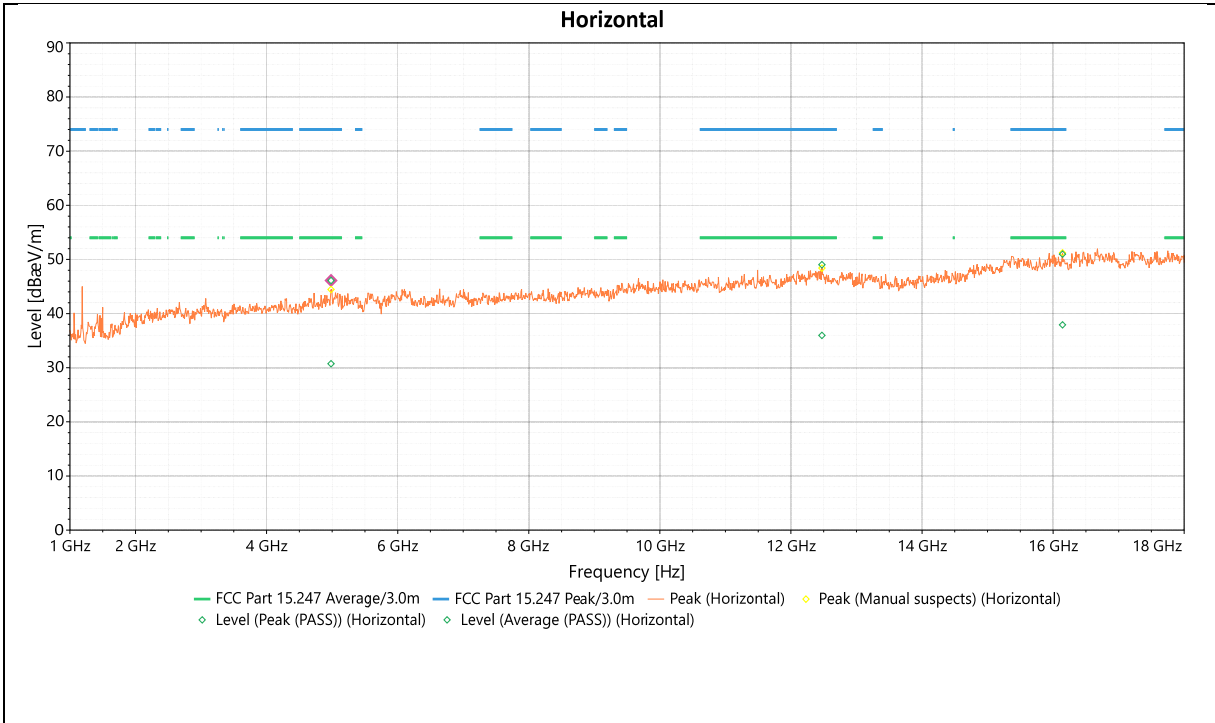


Antenna Polarity & Test Distance: Vertical at 3m									
No.	Frequency (MHz)	Polarization	Level [dB(uV/m)]	Limit dB(uV/m)	Margin [dB]	Height (m)	Angle (Deg)	Factor [dB(1/m)]	Measure Type/ Result
1	5020.462	Vertical	42.828	74	-31.172	1.66	40	0.77	Peak (PASS)
2	5020.462	Vertical	29.799	54	-24.201	1.66	40	0.77	Average (PASS)
3	12439.27	Vertical	49.107	74	-24.893	3.74	173	3.84	Peak (PASS)
4	12439.27	Vertical	35.896	54	-18.104	3.74	173	3.84	Average (PASS)
5	15941.29	Vertical	52.117	74	-21.883	1	0	4.59	Peak (PASS)
6	15941.29	Vertical	38.822	54	-15.178	1	0	4.59	Average (PASS)
7	21066.8	Vertical	54.824	74	-19.176	1.69	237	8.64	Peak (PASS)
8	21066.8	Vertical	42.207	54	-11.793	1.69	237	8.64	Average (PASS)

REMARKS:

1. Level (dBuV) = Reading (dBuV) + Factor (dB(1/m)).
2. Factor (dB(1/m)) = Antenna Factor(AF) (dB(1/m)) + Cable Loss (dB) +Preamplifier
3. Margin value = Emission level – Limit value.
4. The emission levels of other frequencies were less than 20dB margin agains

Frequency	802.11N HT20 5700 MHz	DETECTOR FUNCTION	Prak/Average
FREQUENCY RANGE	1GHz-40GHz		

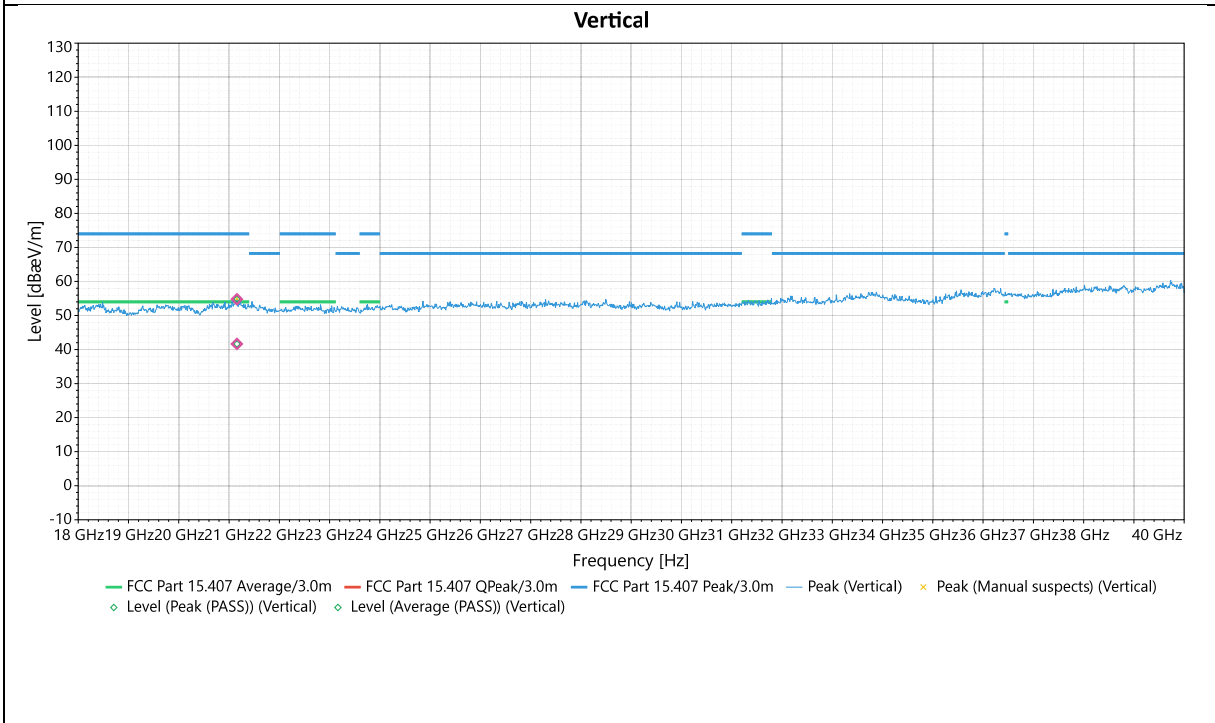
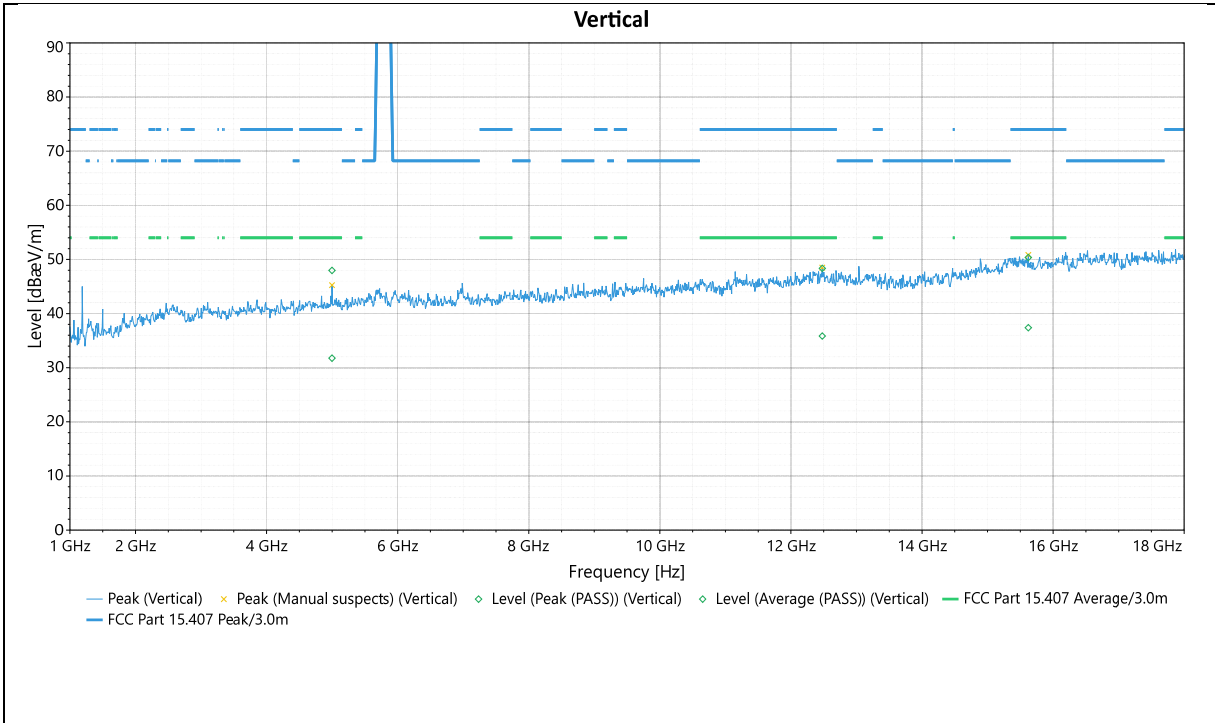


Antenna Polarity & Test Distance: Vertical at 3m									
No.	Frequency (MHz)	Polarization	Level [dB(uV/m)]	Limit dB(uV/m)	Margin [dB]	Height (m)	Angle (Deg)	Factor [dB(1/m)]	Measure Type/ Result
1	4983.091	Horizontal	46.121	74	-27.879	1.49	316	1.32	Peak (PASS)
2	4983.091	Horizontal	30.75	54	-23.25	1.49	316	1.32	Average (PASS)
3	12473.3	Horizontal	49.022	74	-24.978	1	29	3.95	Peak (PASS)
4	12473.3	Horizontal	35.96	54	-18.04	1	29	3.95	Average (PASS)
5	16143.61	Horizontal	50.984	74	-23.016	1	125	4.92	Peak (PASS)
6	16143.61	Horizontal	37.916	54	-16.084	1	125	4.92	Average (PASS)
7	21200.9	Horizontal	55.292	74	-18.708	1.25	263	8.36	Peak (PASS)
8	21200.9	Horizontal	42.351	54	-11.649	1.25	263	8.36	Average (PASS)

REMARKS:

1. Level (dBuV) = Reading (dBuV) + Factor (dB(1/m)).
2. Factor (dB(1/m)) = Antenna Factor(AF) (dB(1/m)) + Cable Loss (dB) +Preamplifier
3. Margin value = Emission level – Limit value.
4. The emission levels of other frequencies were less than 20dB margin agains

CHANNEL	802.11N HT20 5745 MHz	DETECTOR FUNCTION	Prak/Average
FREQUENCY RANGE	1GHz-40GHz		



Antenna Polarity & Test Distance: Vertical at 3m									
No.	Frequency (MHz)	Polarization	Level [dB(uV/m)]	Limit dB(uV/m)	Margin [dB]	Height (m)	Angle (Deg)	Factor [dB(1/m)]	Measure Type/ Result
1	4998.418	Vertical	47.983	74	-26.017	3.38	4	0.76	Peak (PASS)
2	4998.418	Vertical	31.759	54	-22.241	3.38	4	0.76	Average (PASS)
3	12478.49	Vertical	48.346	74	-25.654	1	221	3.83	Peak (PASS)
4	12478.49	Vertical	35.838	54	-18.162	1	221	3.83	Average (PASS)
5	15621.72	Vertical	50.369	74	-23.631	1.48	316	4.3	Peak (PASS)
6	15621.72	Vertical	37.4	54	-16.6	1.48	316	4.3	Average (PASS)
7	21157.01	Vertical	54.795	74	-19.205	1.23	157	8.53	Peak (PASS)
8	21157.01	Vertical	41.655	54	-12.345	1.23	157	8.53	Average (PASS)

REMARKS:

1. Level (dBuV) = Reading (dBuV) + Factor (dB(1/m)).
2. Factor (dB(1/m)) = Antenna Factor(AF) (dB(1/m)) + Cable Loss (dB) +Preamplifier
3. Margin value = Emission level – Limit value.
4. The emission levels of other frequencies were less than 20dB margin agains