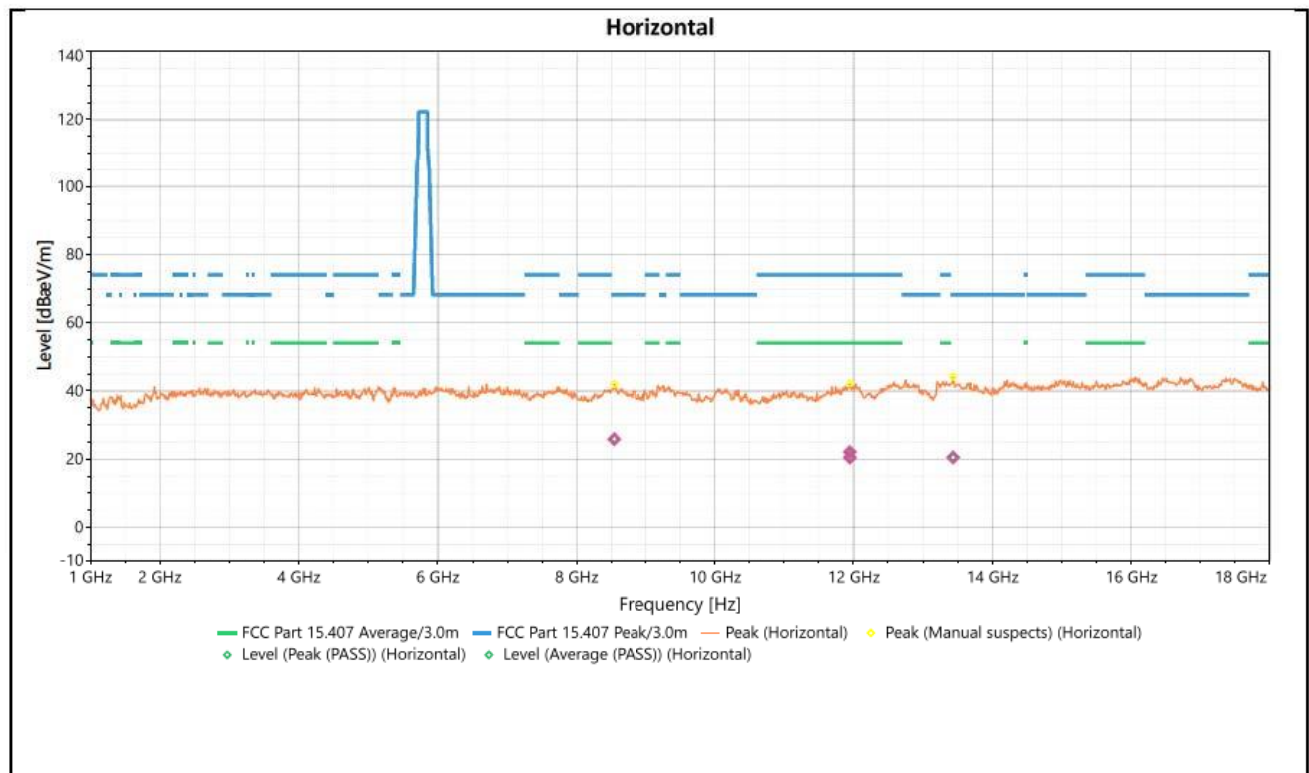
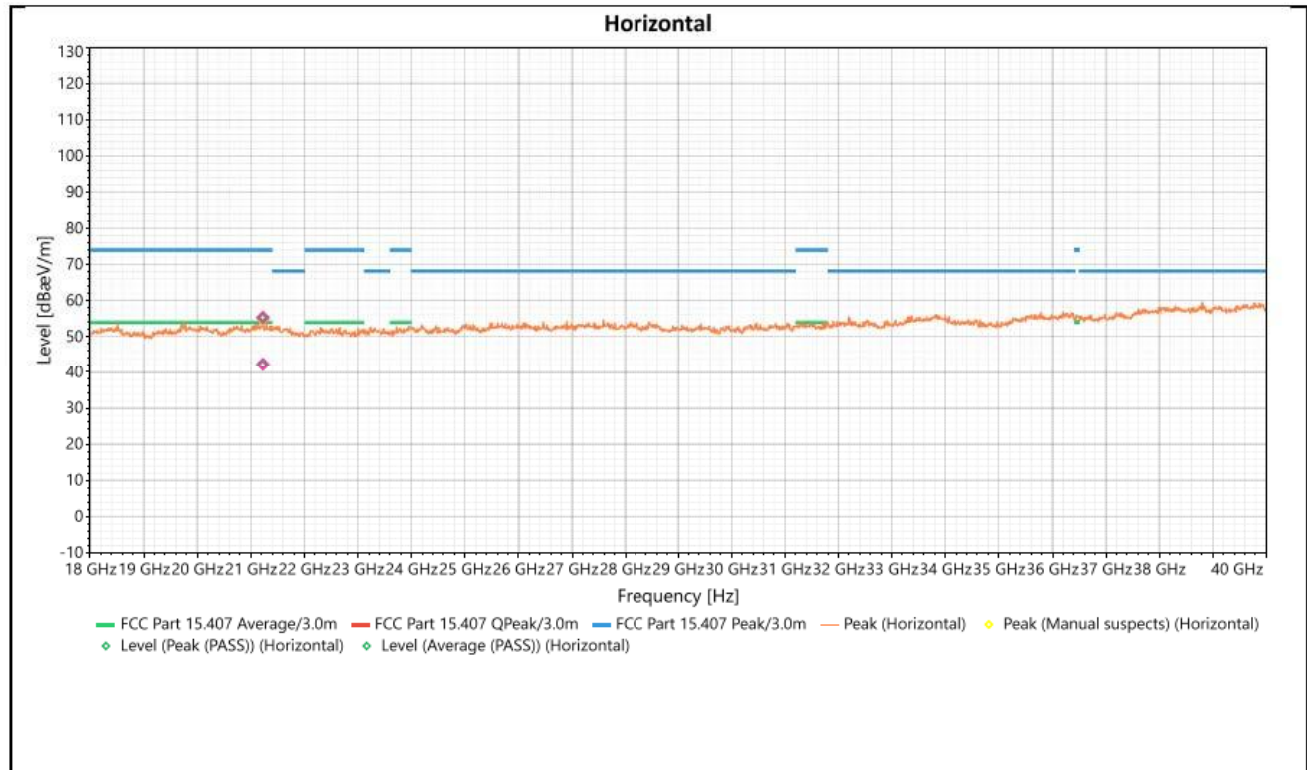


Frequency	802.11a 1 5240 MHz	DETECTOR FUNCTION	Prak/Average
FREQUENCY RANGE	1GHz-40GHz		



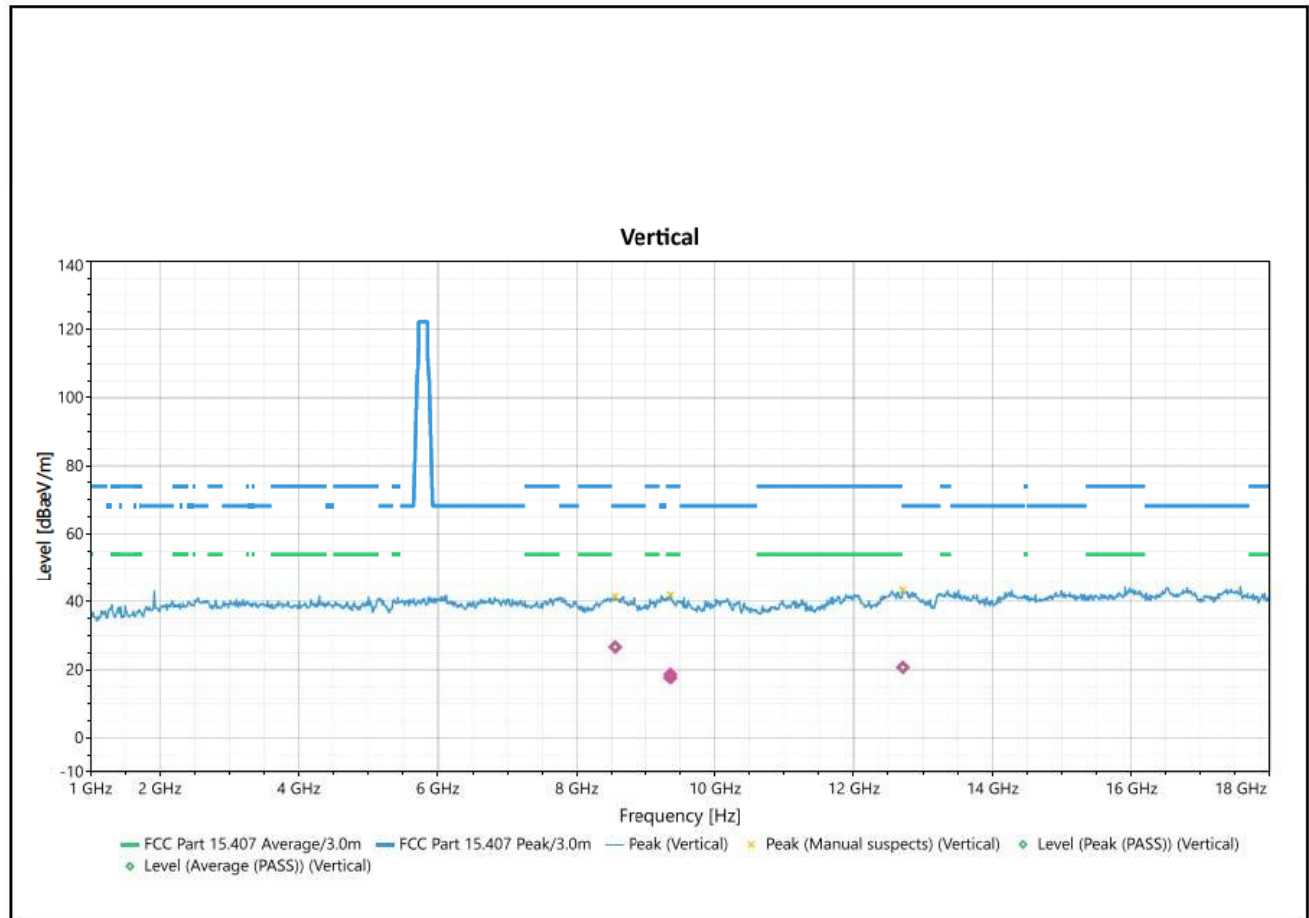


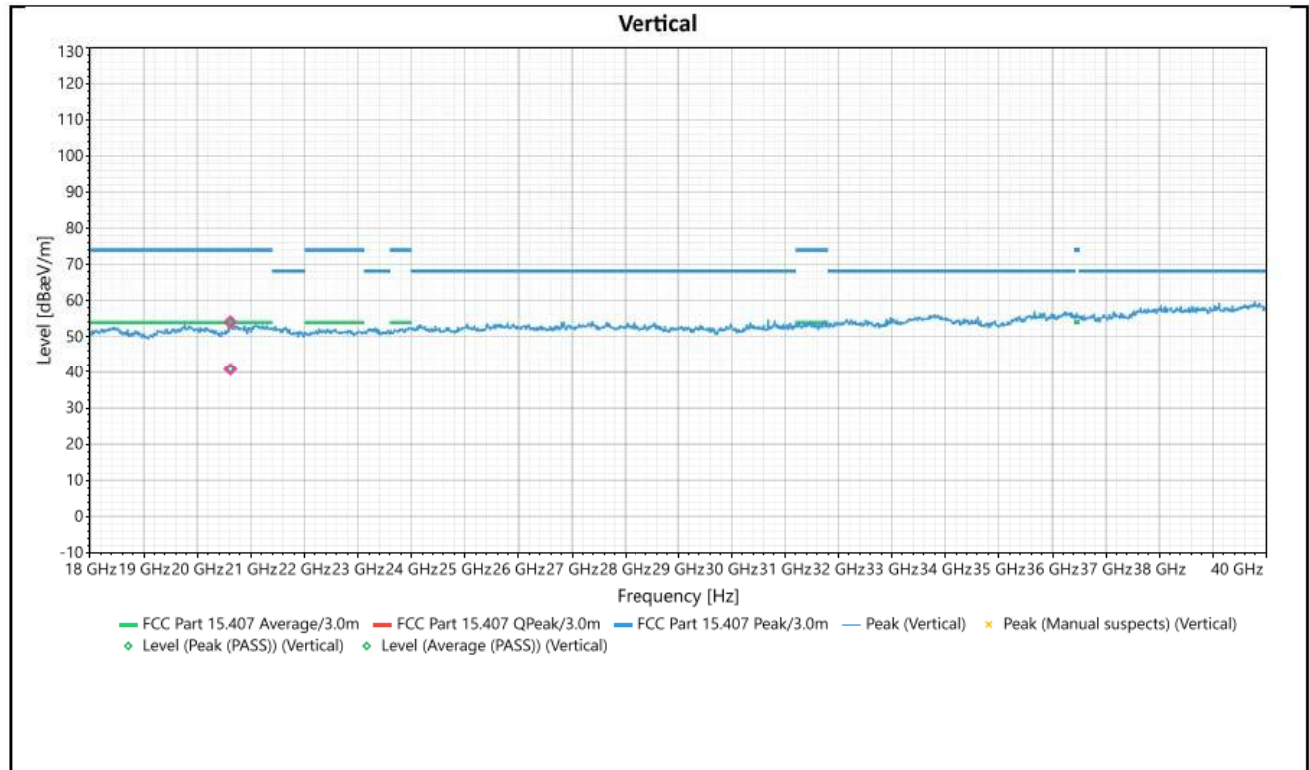
Antenna Polarity & Test Distance: Vertical at 3m									
No.	Frequency (MHz)	Polarization	Level [dB(uV/m)]	Limit dB(uV/m)	Margin [dB]	Height (m)	Angle (Deg)	Factor [dB(1/m)]	Measure Type/ Result
1	8540.102	Horizontal	25.856	68.23	-42.374	1.69	55	2.1	Peak (PASS)
2	11948	Horizontal	20.469	74	-53.531	1.69	36	3.66	Peak (PASS)
3	11948	Horizontal	22.09	54	-31.91	1.69	36	3.66	Average (PASS)
4	13436.08	Horizontal	20.511	68.23	-47.719	1	260	3.15	Peak (PASS)
7	21225.1	Horizontal	55.317	74	-18.683	1.46	343	8.34	Peak (PASS)
8	21225.1	Horizontal	42.229	54	-11.771	1.46	343	8.34	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	802.11a 1 5260 MHz	DETECTOR FUNCTION	Prak/Average
FREQUENCY RANGE	1GHz-40GHz		



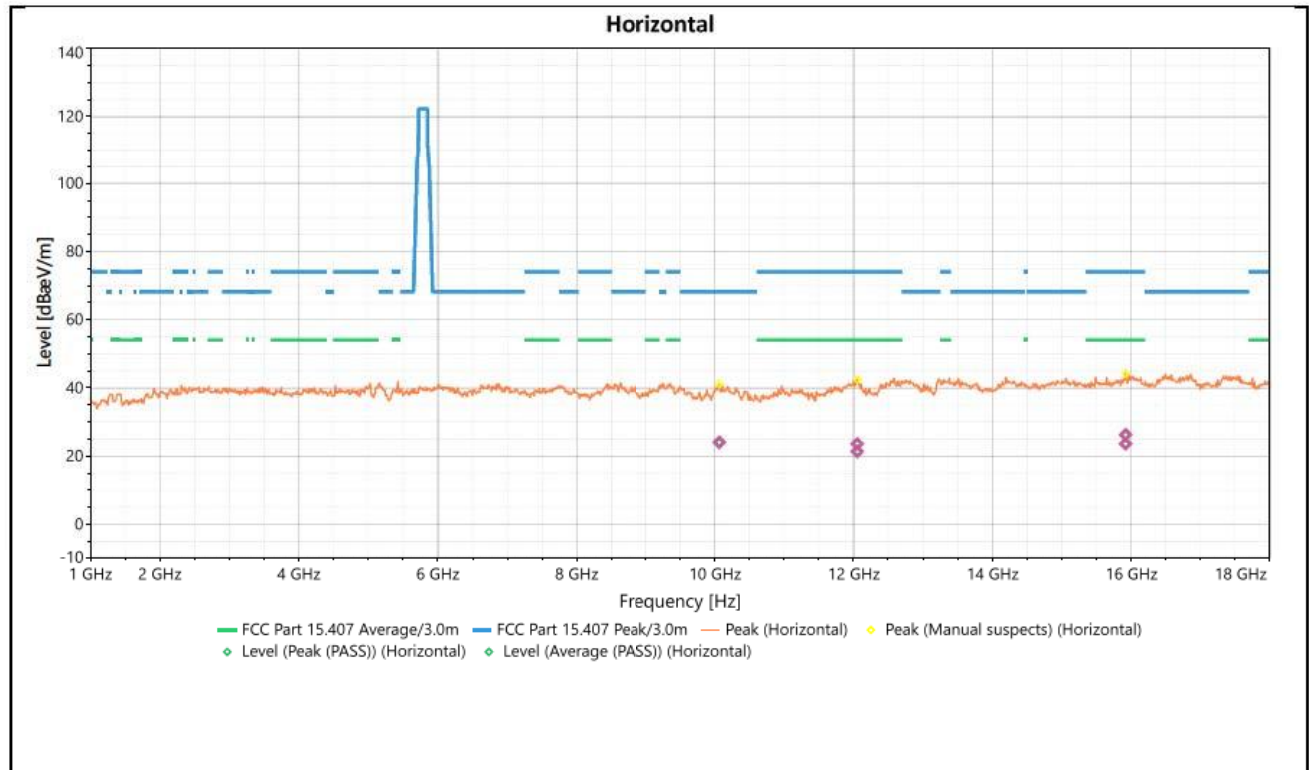


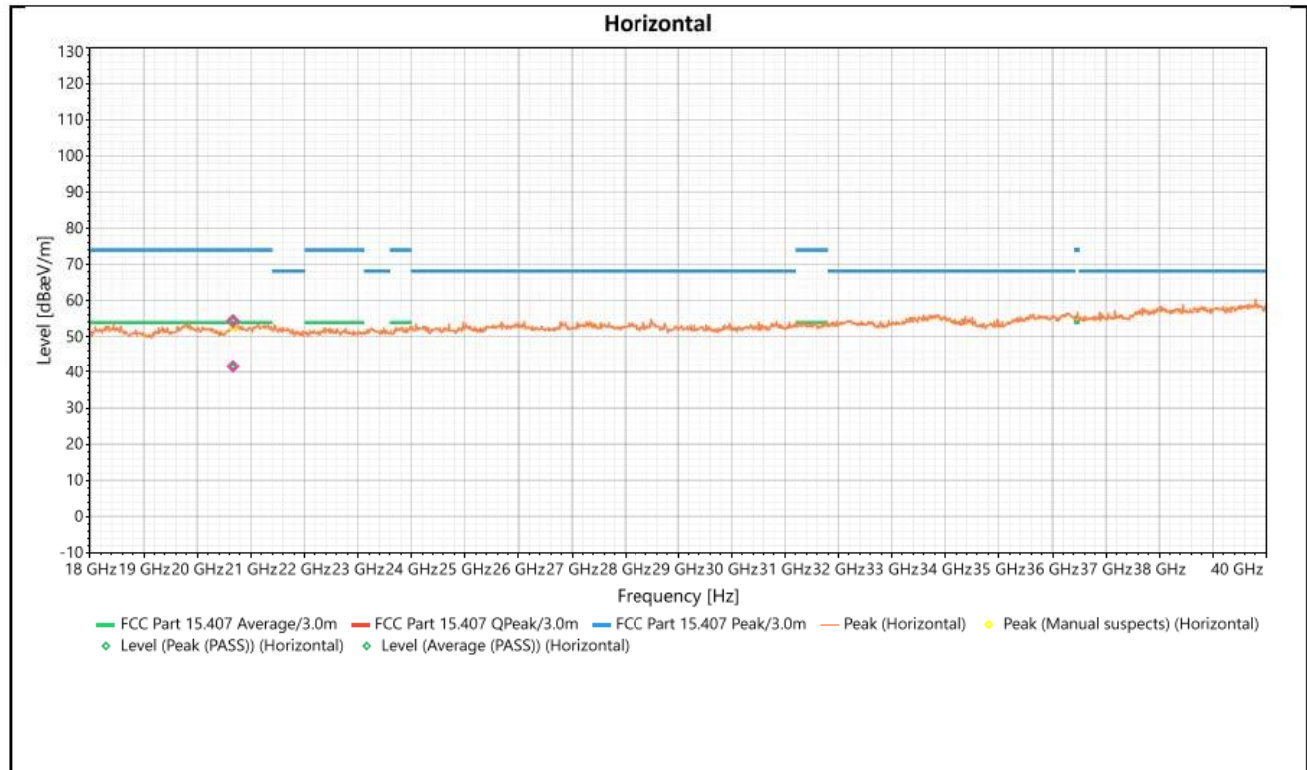
Antenna Polarity & Test Distance: Vertical at 3m									
No.	Frequency (MHz)	Polarization	Level [dB(uV/m)]	Limit dB(uV/m)	Margin [dB]	Height (m)	Angle (Deg)	Factor [dB(1/m)]	Measure Type/ Result
1	8552.553	Vertical	26.612	68.23	-41.618	1.91	350	2.14	Peak (PASS)
2	9361.979	Vertical	17.587	74	-56.413	1.26	185	2.1	Peak (PASS)
3	9361.979	Vertical	18.628	54	-35.372	1.26	185	2.1	Average (PASS)
4	12711.76	Vertical	20.661	68.23	-47.569	1.58	110	3.8	Peak (PASS)
5	20618.05	Vertical	54.072	74	-19.928	1.14	160	8.4	Peak (PASS)
6	20618.05	Vertical	40.807	54	-13.193	1.14	160	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

Frequency	802.11a 15260 MHz	DETECTOR FUNCTION	Prak/Average
FREQUENCY RANGE	1GHz-40GHz		



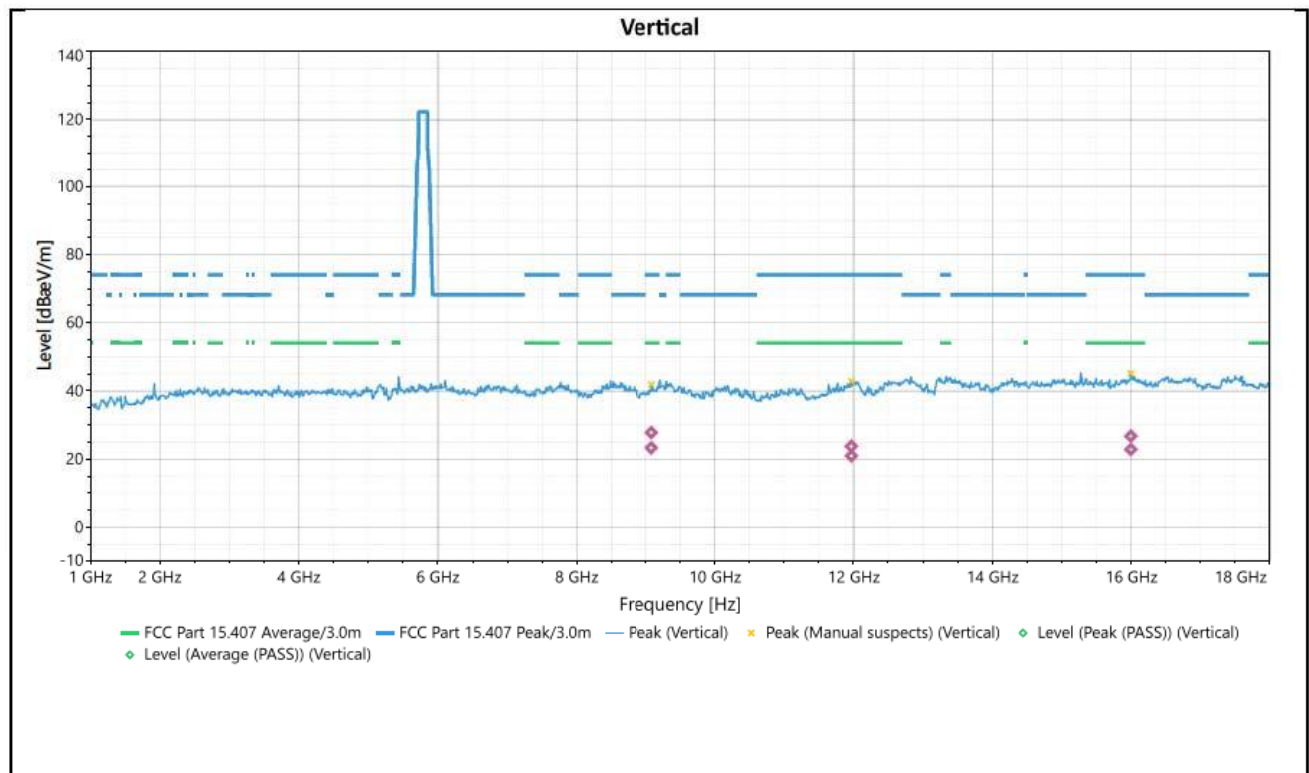


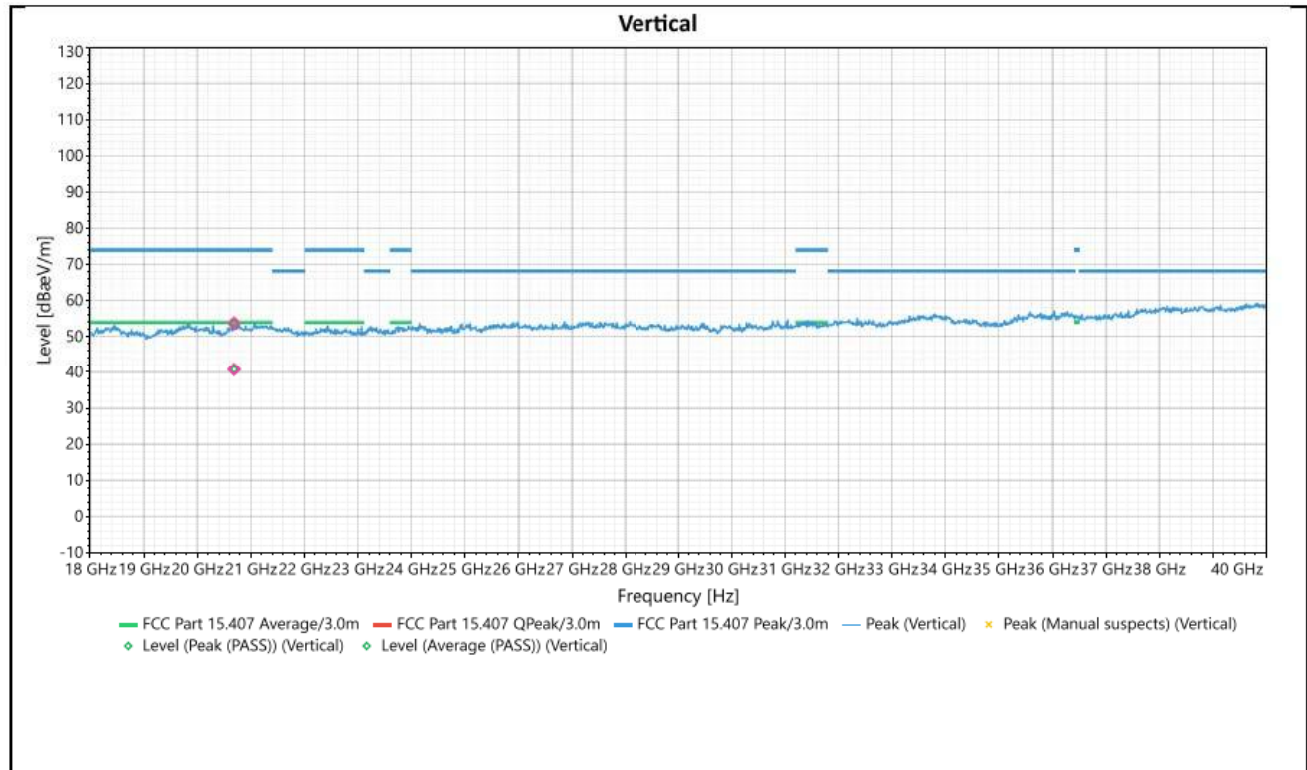
Antenna Polarity & Test Distance: Vertical at 3m									
No.	Frequency (MHz)	Polarization	Level [dB(uV/m)]	Limit dB(uV/m)	Margin [dB]	Height (m)	Angle (Deg)	Factor [dB(1/m)]	Measure Type/ Result
1	10065.56	Horizontal	24.072	68.23	-44.158	1.47	258	2.48	Peak (PASS)
2	12053.84	Horizontal	21.347	74	-52.653	1.58	17	3.86	Peak (PASS)
3	12053.84	Horizontal	23.581	54	-30.419	1.58	17	3.86	Average (PASS)
4	15920.4	Horizontal	23.642	74	-50.358	2	93	4.64	Peak (PASS)
5	15920.4	Horizontal	26.275	54	-27.725	2	93	4.64	Average (PASS)
6	20668.5	Horizontal	54.423	74	-19.577	1.89	50	8.33	Peak (PASS)
7	20668.5	Horizontal	41.655	54	-12.345	1.89	50	8.33	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	802.11a 5280 MHz	DETECTOR FUNCTION	Prak/Average
FREQUENCY RANGE	1GHz-40GHz		



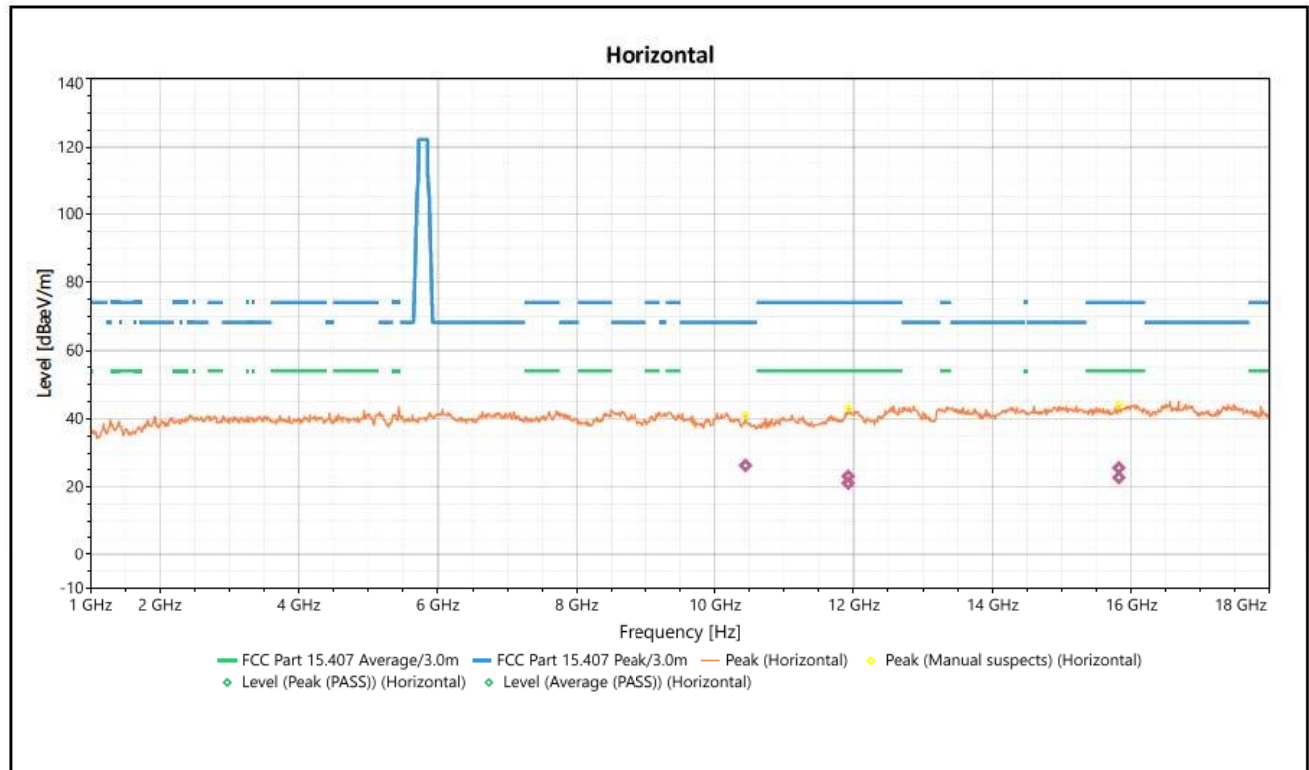


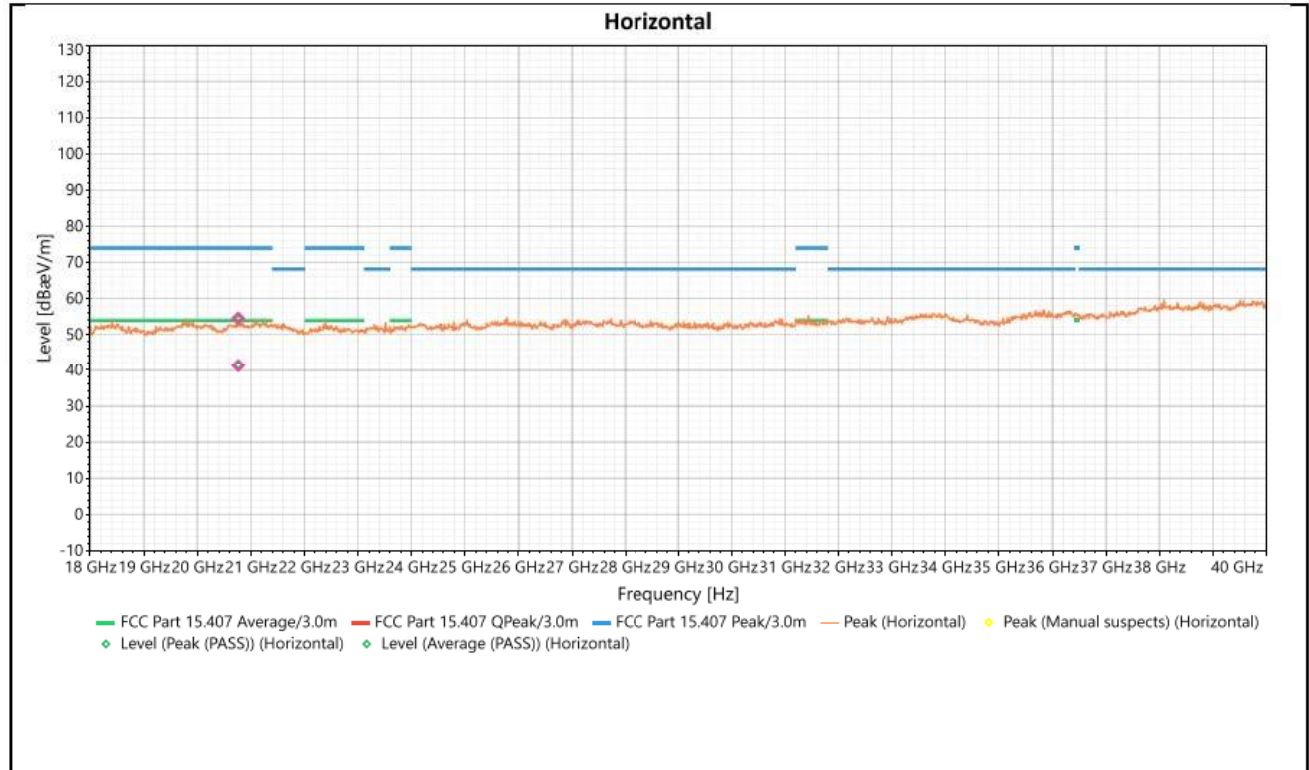
Antenna Polarity & Test Distance: Vertical at 3m									
No.	Frequency (MHz)	Polarization	Level [dB(uV/m)]	Limit dB(uV/m)	Margin [dB]	Height (m)	Angle (Deg)	Factor [dB(1/m)]	Measure Type/ Result
1	9085.941	Vertical	27.817	74	-46.183	2	314	2.2	Peak (PASS)
2	9085.941	Vertical	23.319	54	-30.681	2	314	2.2	Average (PASS)
3	11968.73	Vertical	20.964	74	-53.036	1.8	18	3.56	Peak (PASS)
4	11968.73	Vertical	23.814	54	-30.186	1.8	18	3.56	Average (PASS)
5	15997.18	Vertical	22.847	74	-51.153	1.8	167	4.68	Peak (PASS)
6	15997.18	Vertical	26.774	54	-27.226	1.8	167	4.68	Average (PASS)
7	20686.24	Vertical	53.707	74	-20.293	1.49	314	8.45	Peak (PASS)
8	20686.24	Vertical	40.773	54	-13.227	1.49	314	8.45	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	802.11a 1 5280 MHz	DETECTOR FUNCTION	Prak/Average
FREQUENCY RANGE	1GHz-40GHz		



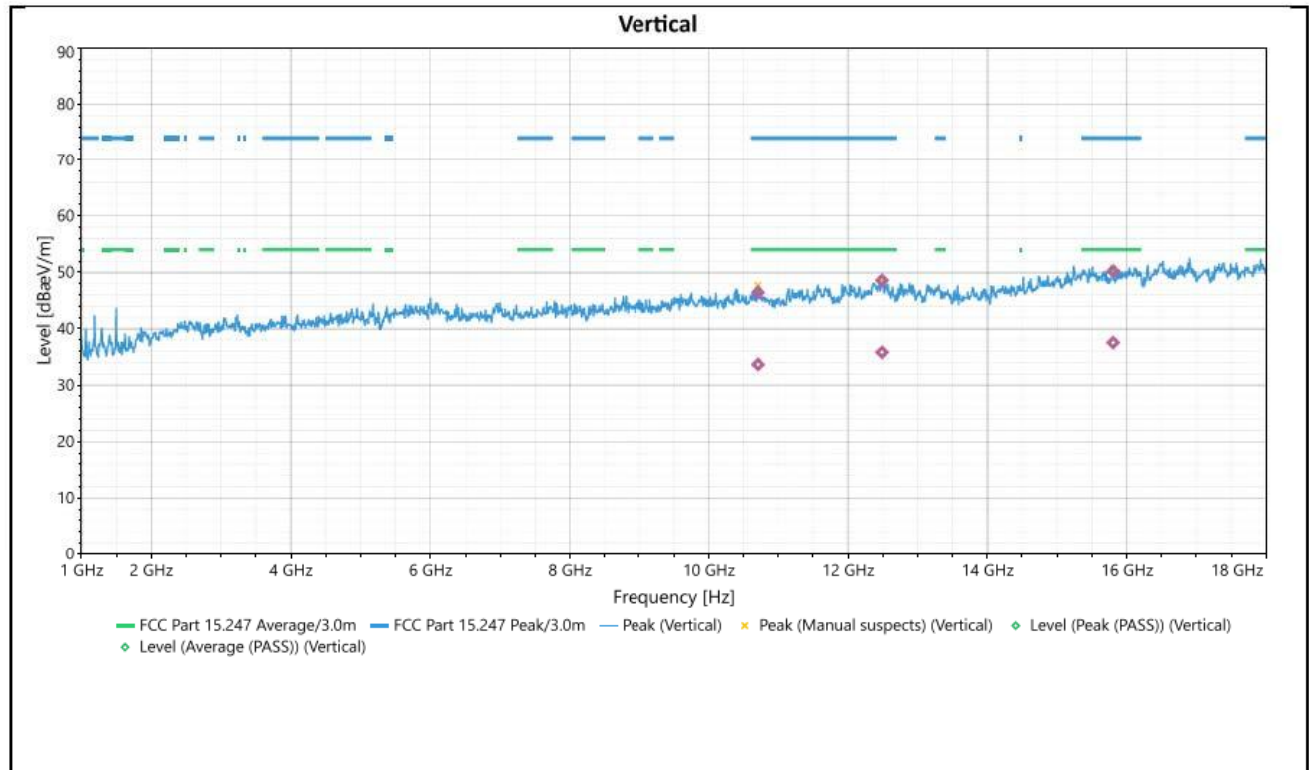


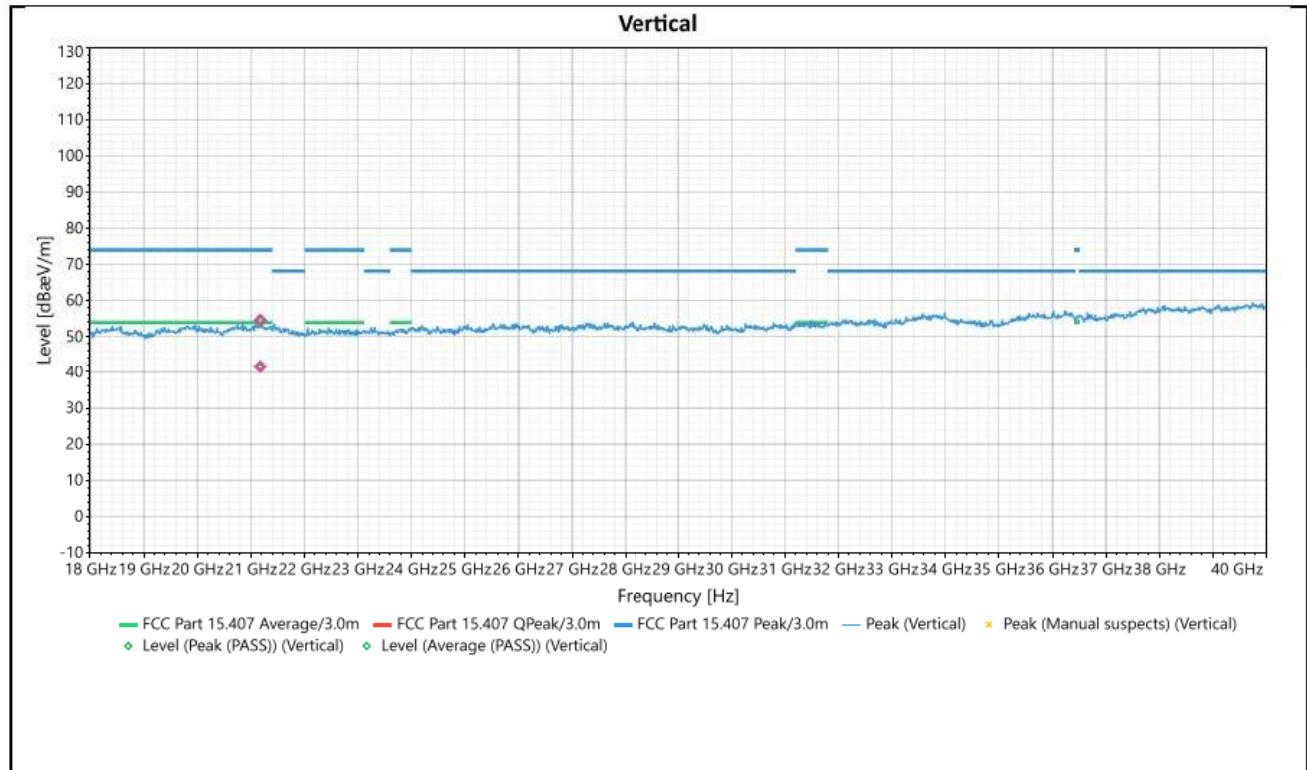
Antenna Polarity & Test Distance: Vertical at 3m									
No.	Frequency (MHz)	Polarization	Level [dB(uV/m)]	Limit dB(uV/m)	Margin [dB]	Height (m)	Angle (Deg)	Factor [dB(1/m)]	Measure Type/ Result
1	4977.936	Horizontal	48.7	74	-25.3	2.05	316	1.33	Peak (PASS)
2	4977.936	Horizontal	31.705	54	-22.295	2.05	316	1.33	Average (PASS)
3	12405.27	Horizontal	48.733	74	-25.267	3.73	268	3.9	Peak (PASS)
4	12405.27	Horizontal	35.953	54	-18.047	3.73	268	3.9	Average (PASS)
5	16148.69	Horizontal	51.094	74	-22.906	2.05	268	4.92	Peak (PASS)
6	16148.69	Horizontal	38.275	54	-15.725	2.05	268	4.92	Average (PASS)
7	20765.3	Horizontal	54.571	74	-19.429	1.55	262	8.44	Peak (PASS)
8	20765.3	Horizontal	41.306	54	-12.694	1.55	262	8.44	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	802.11a 5320 MHz	DETECTOR FUNCTION	Prak/Average
FREQUENCY RANGE	1GHz-40GHz		



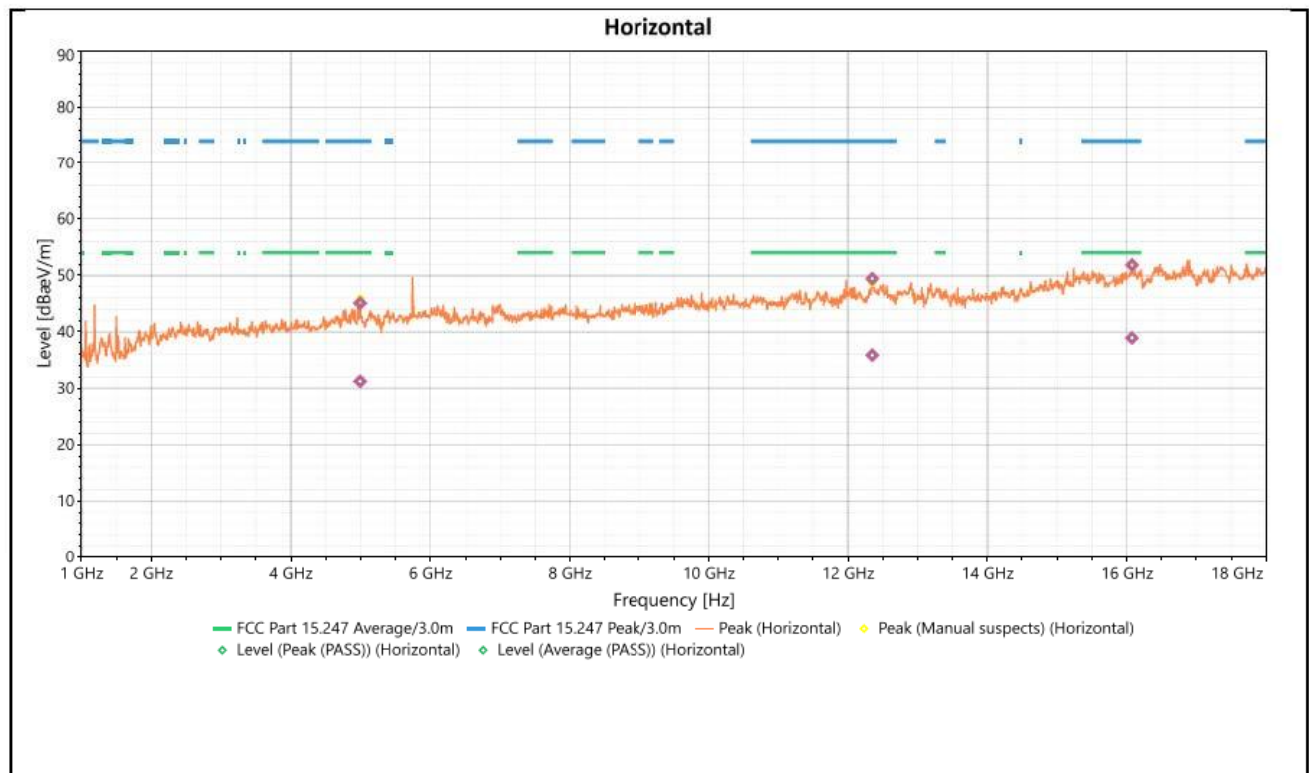


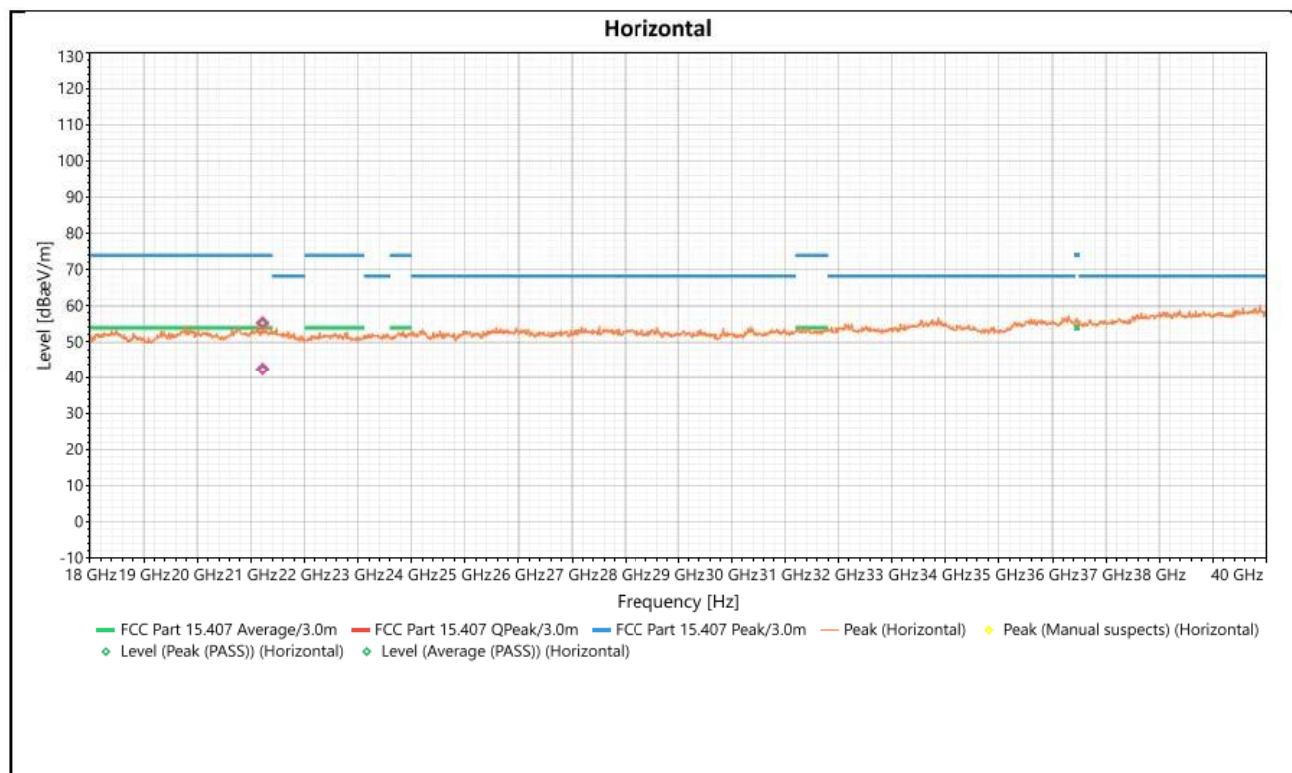
Antenna Polarity & Test Distance: Vertical at 3m									
No.	Frequency (MHz)	Polarization	Level [dB(uV/m)]	Limit dB(uV/m)	Margin [dB]	Height (m)	Angle (Deg)	Factor [dB(1/m)]	Measure Type/ Result
1	10708.71	Vertical	46.449	74	-27.551	3.34	195	2.78	Peak (PASS)
2	10708.71	Vertical	33.681	54	-20.319	3.34	195	2.78	Average (PASS)
3	12488.54	Vertical	48.585	74	-25.415	3.18	124	3.83	Peak (PASS)
4	12488.54	Vertical	35.827	54	-18.173	3.18	124	3.83	Average (PASS)
5	15803.58	Vertical	50.175	74	-23.825	4	76	4.35	Peak (PASS)
6	15803.58	Vertical	37.53	54	-16.47	4	76	4.35	Average (PASS)
7	21176.78	Vertical	54.549	74	-19.451	2	74	8.5	Peak (PASS)
8	21176.78	Vertical	41.622	54	-12.378	2	74	8.5	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	802.11a 1 5320 MHz	DETECTOR FUNCTION	Prak/Average
FREQUENCY RANGE	1GHz-40GHz		



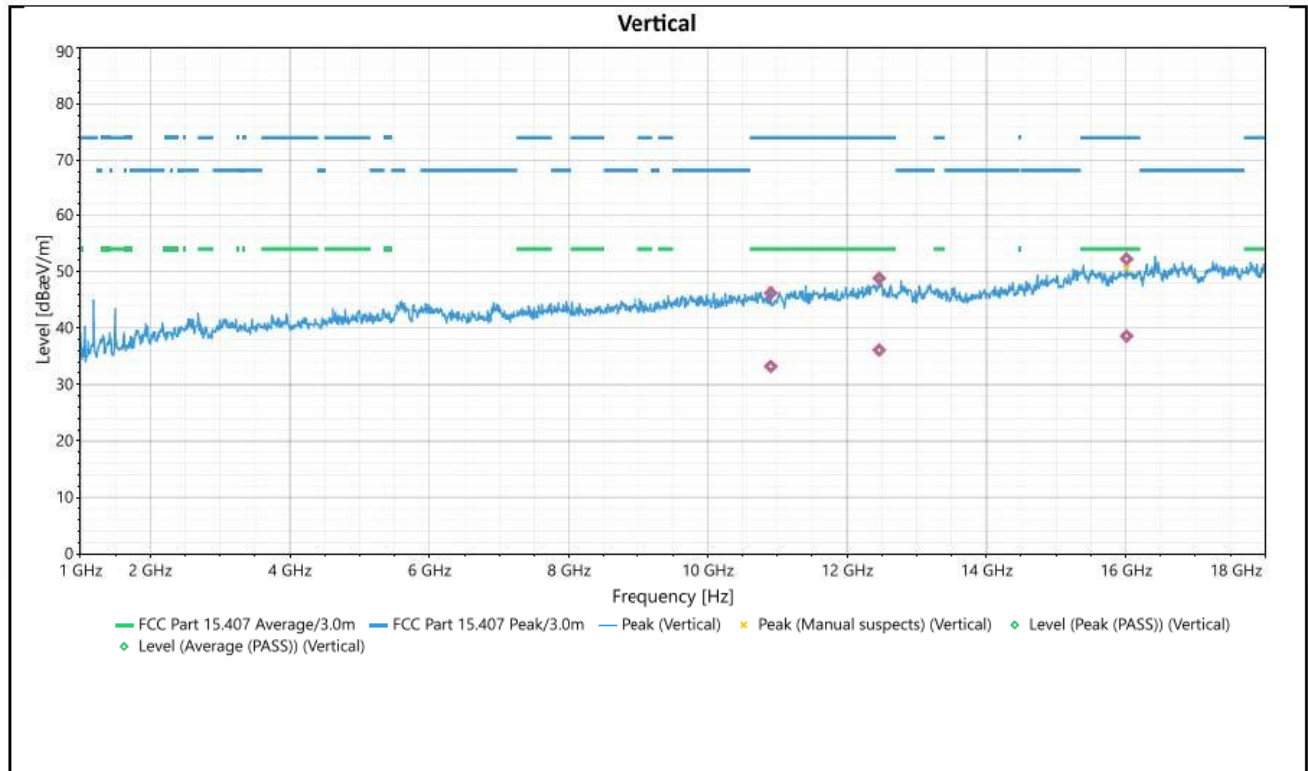


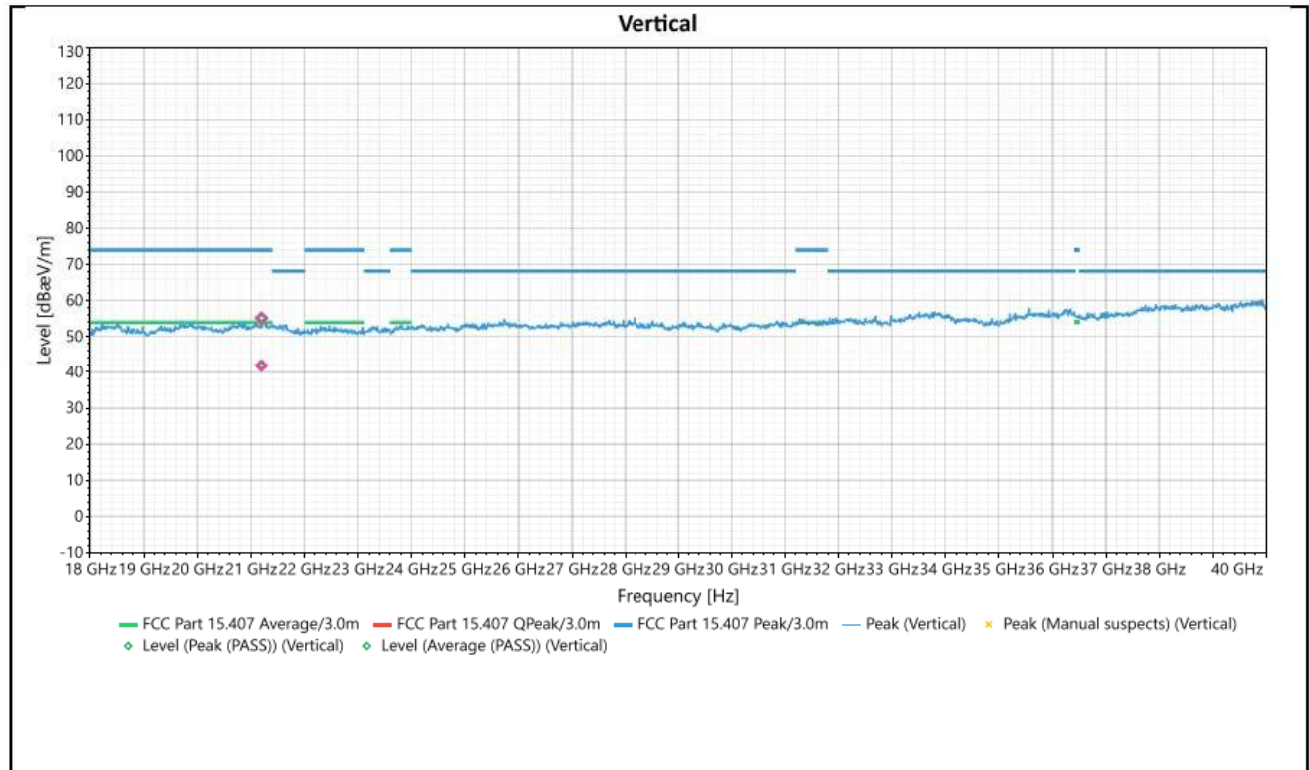
Antenna Polarity & Test Distance: Vertical at 3m									
No.	Frequency (MHz)	Polarization	Level [dB(uV/m)]	Limit dB(uV/m)	Margin [dB]	Height (m)	Angle (Deg)	Factor [dB(1/m)]	Measure Type/ Result
1	4993.257	Horizontal	45.066	74	-28.934	3.45	316	1.32	Peak (PASS)
2	4993.257	Horizontal	31.207	54	-22.793	3.45	316	1.32	Average (PASS)
3	12349.24	Horizontal	49.421	74	-24.579	1	172	3.93	Peak (PASS)
4	12349.24	Horizontal	35.85	54	-18.15	1	172	3.93	Average (PASS)
5	16073.87	Horizontal	51.825	74	-22.175	3.74	172	4.92	Peak (PASS)
6	16073.87	Horizontal	38.897	54	-15.103	3.74	172	4.92	Average (PASS)
7	21220.7	Horizontal	55.297	74	-18.703	1	119	8.34	Peak (PASS)
8	21220.7	Horizontal	42.416	54	-11.584	1	119	8.34	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	802.11a 5500 MHz	DETECTOR FUNCTION	Prak/Average
FREQUENCY RANGE	1GHz-40GHz		



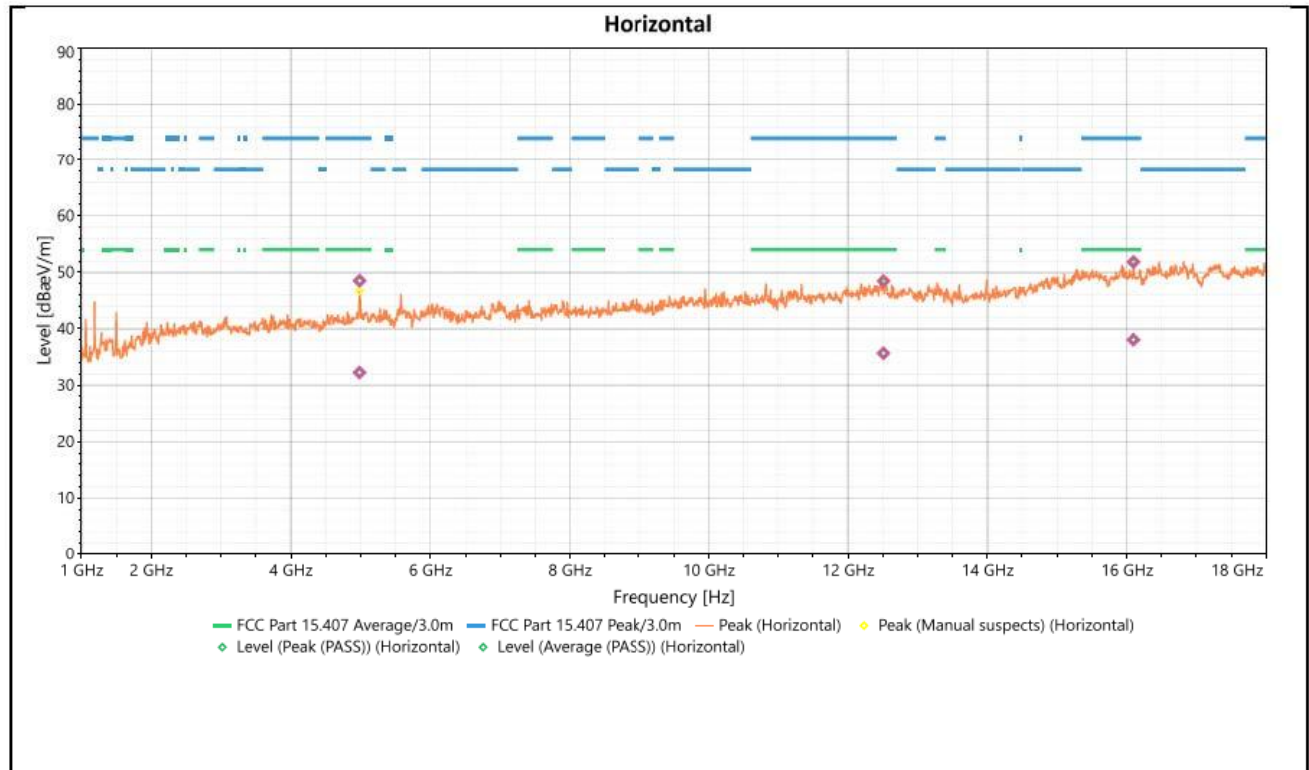


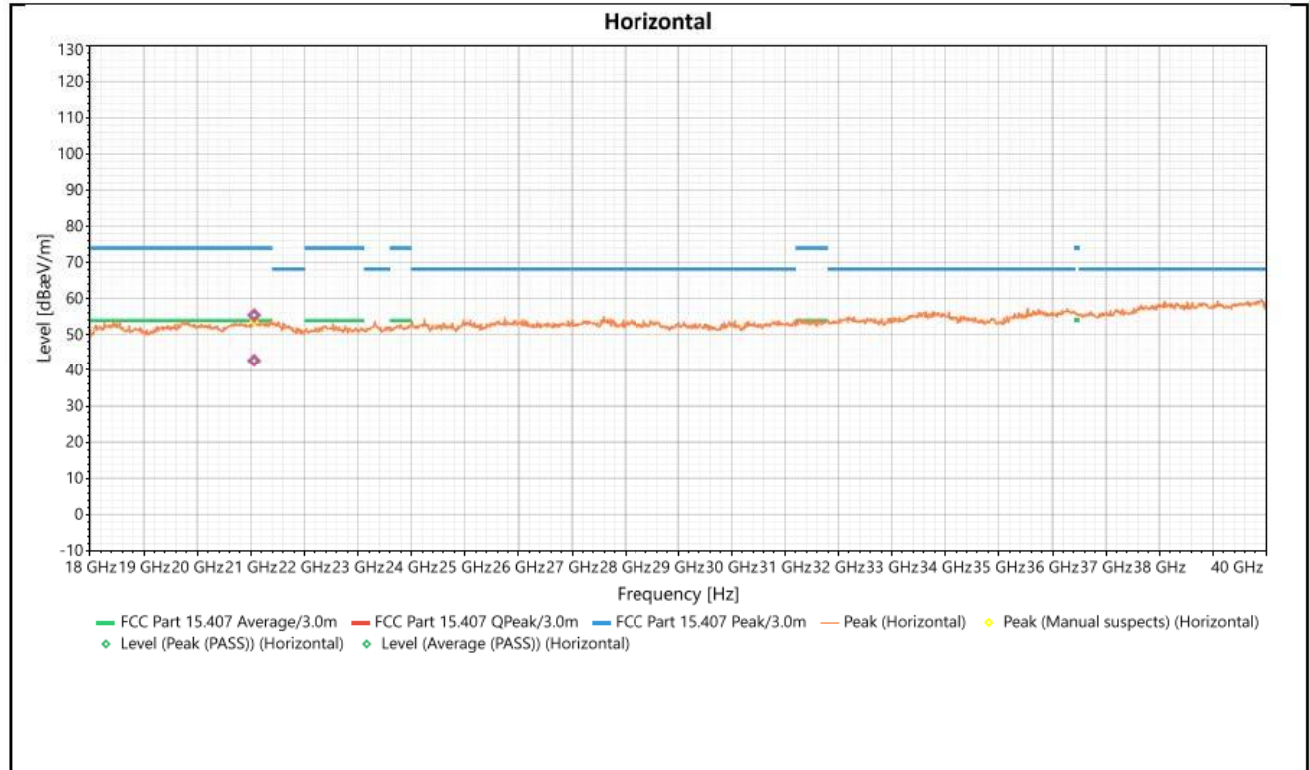
Antenna Polarity & Test Distance: Vertical at 3m									
No.	Frequency (MHz)	Polarization	Level [dB(uV/m)]	Limit dB(uV/m)	Margin [dB]	Height (m)	Angle (Deg)	Factor [dB(1/m)]	Measure Type/ Result
1	10907.62	Vertical	46.192	74	-27.808	2.42	121	2.72	Peak (PASS)
2	10907.62	Vertical	33.204	54	-20.796	2.42	121	2.72	Average (PASS)
3	12463.14	Vertical	48.805	74	-25.195	3.48	0	3.84	Peak (PASS)
4	12463.14	Vertical	36.115	54	-17.885	3.48	0	3.84	Average (PASS)
5	16011	Vertical	52.211	74	-21.789	2.91	77	4.7	Peak (PASS)
6	16011	Vertical	38.59	54	-15.41	2.91	77	4.7	Average (PASS)
7	21198.8	Vertical	55.204	74	-18.796	1.64	188	8.46	Peak (PASS)
8	21198.8	Vertical	41.871	54	-12.129	1.64	188	8.46	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	802.11a 5500 MHz	DETECTOR FUNCTION	Prak/Average
FREQUENCY RANGE	1GHz-40GHz		



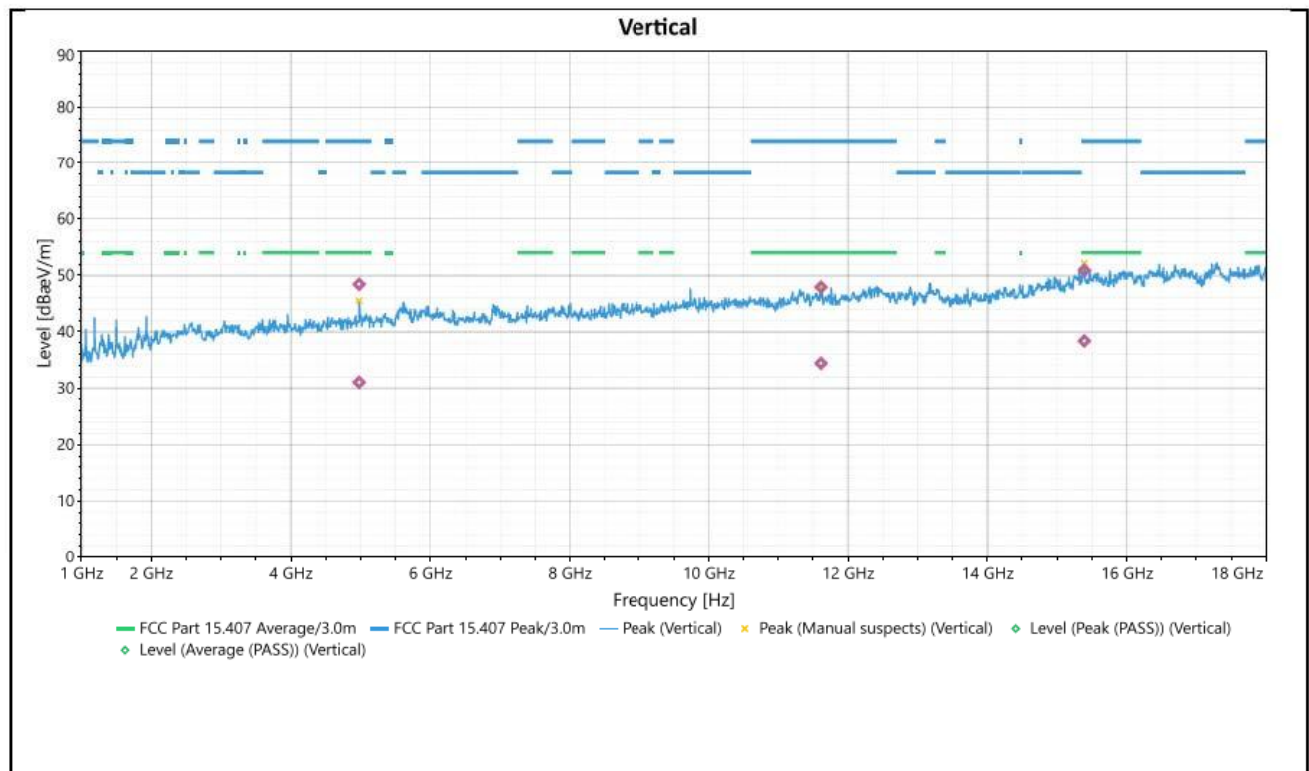


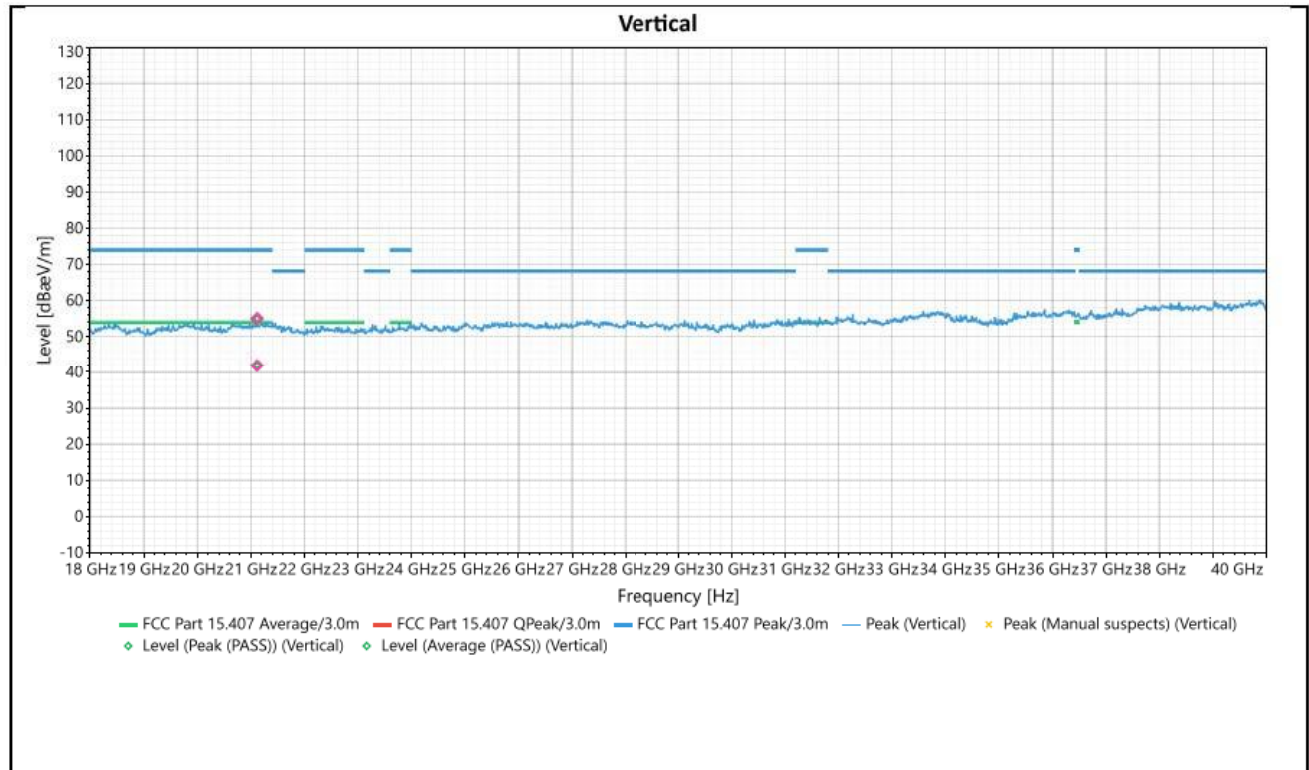
Antenna Polarity & Test Distance: Vertical at 3m									
No.	Frequency (MHz)	Polarization	Level [dB(uV/m)]	Limit dB(uV/m)	Margin [dB]	Height (m)	Angle (Deg)	Factor [dB(1/m)]	Measure Type/ Result
1	4984.818	Horizontal	48.51	74	-25.49	2.63	316	1.32	Peak (PASS)
2	4984.818	Horizontal	32.252	54	-21.748	2.63	316	1.32	Average (PASS)
3	12510.62	Horizontal	48.47	74	-25.53	2.63	316	3.96	Peak (PASS)
4	12510.62	Horizontal	35.665	54	-18.335	2.63	316	3.96	Average (PASS)
5	16095.99	Horizontal	51.837	74	-22.163	1	172	4.93	Peak (PASS)
6	16095.99	Horizontal	38.057	54	-15.943	1	172	4.93	Average (PASS)
7	21062.3	Horizontal	55.454	74	-18.546	1.14	247	8.5	Peak (PASS)
8	21062.3	Horizontal	42.81	54	-11.19	1.14	247	8.5	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	802.11a 5580 MHz	DETECTOR FUNCTION	Prak/Average
FREQUENCY RANGE	1GHz-40GHz		



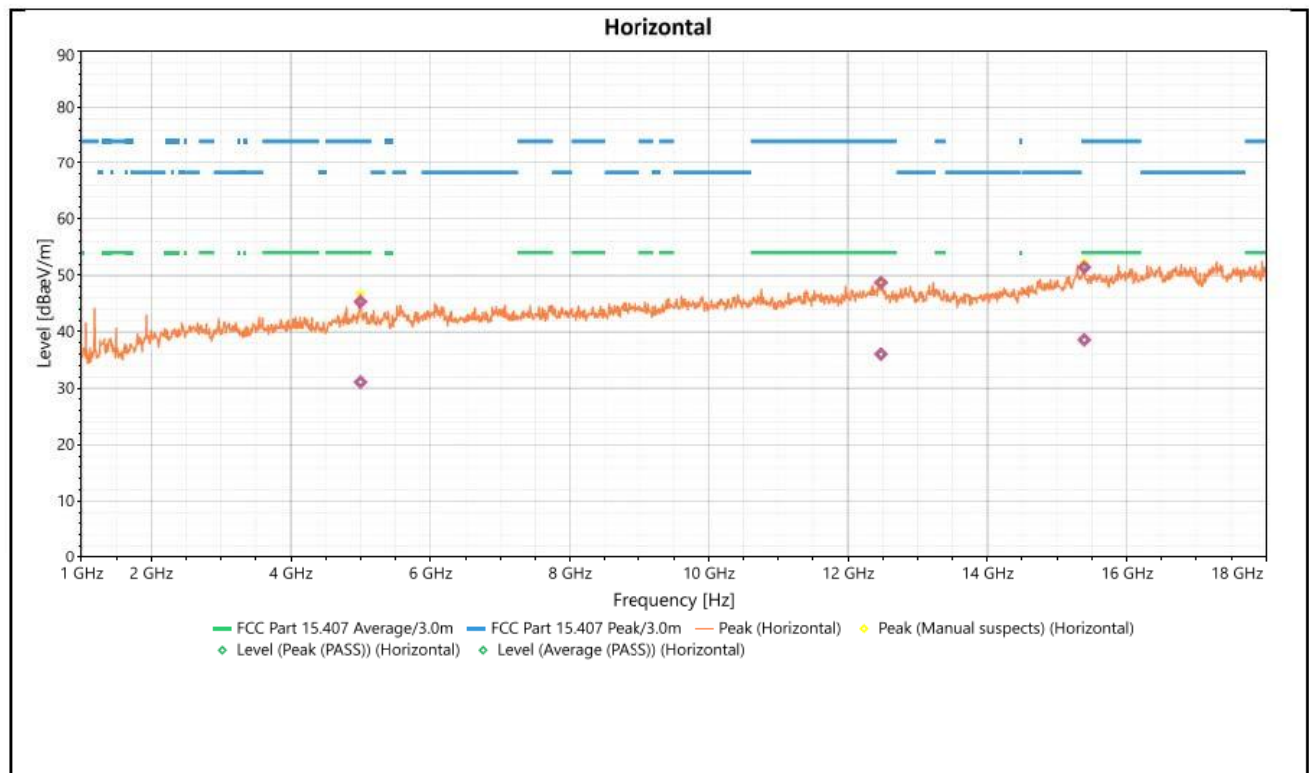


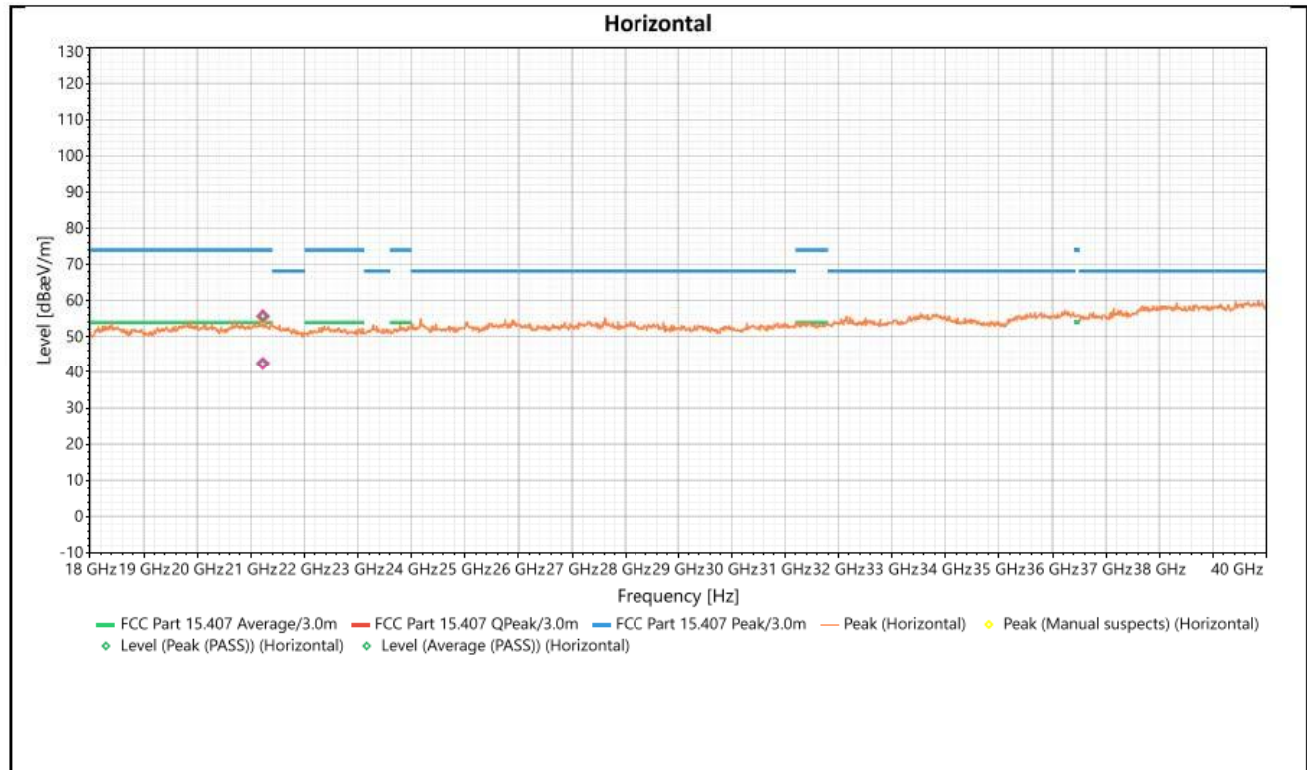
Antenna Polarity & Test Distance: Vertical at 3m									
No.	Frequency (MHz)	Polarization	Level [dB(uV/m)]	Limit dB(uV/m)	Margin [dB]	Height (m)	Angle (Deg)	Factor [dB(1/m)]	Measure Type/ Result
1	4977.938	Vertical	48.444	74	-25.556	1.94	254	0.76	Peak (PASS)
2	4977.938	Vertical	31.034	54	-22.966	1.94	254	0.76	Average (PASS)
3	11613.11	Vertical	47.912	74	-26.088	1.21	360	3.41	Peak (PASS)
4	11613.11	Vertical	34.434	54	-19.566	1.21	360	3.41	Average (PASS)
5	15390.51	Vertical	50.892	74	-23.108	1	316	4.3	Peak (PASS)
6	15390.51	Vertical	38.367	54	-15.633	1	316	4.3	Average (PASS)
7	21115.2	Vertical	55.021	74	-18.979	1.73	0	8.6	Peak (PASS)
8	21115.2	Vertical	41.857	54	-12.143	1.73	0	8.6	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	802.11a 5580 MHz	DETECTOR FUNCTION	Prak/Average
FREQUENCY RANGE	1GHz-40GHz		



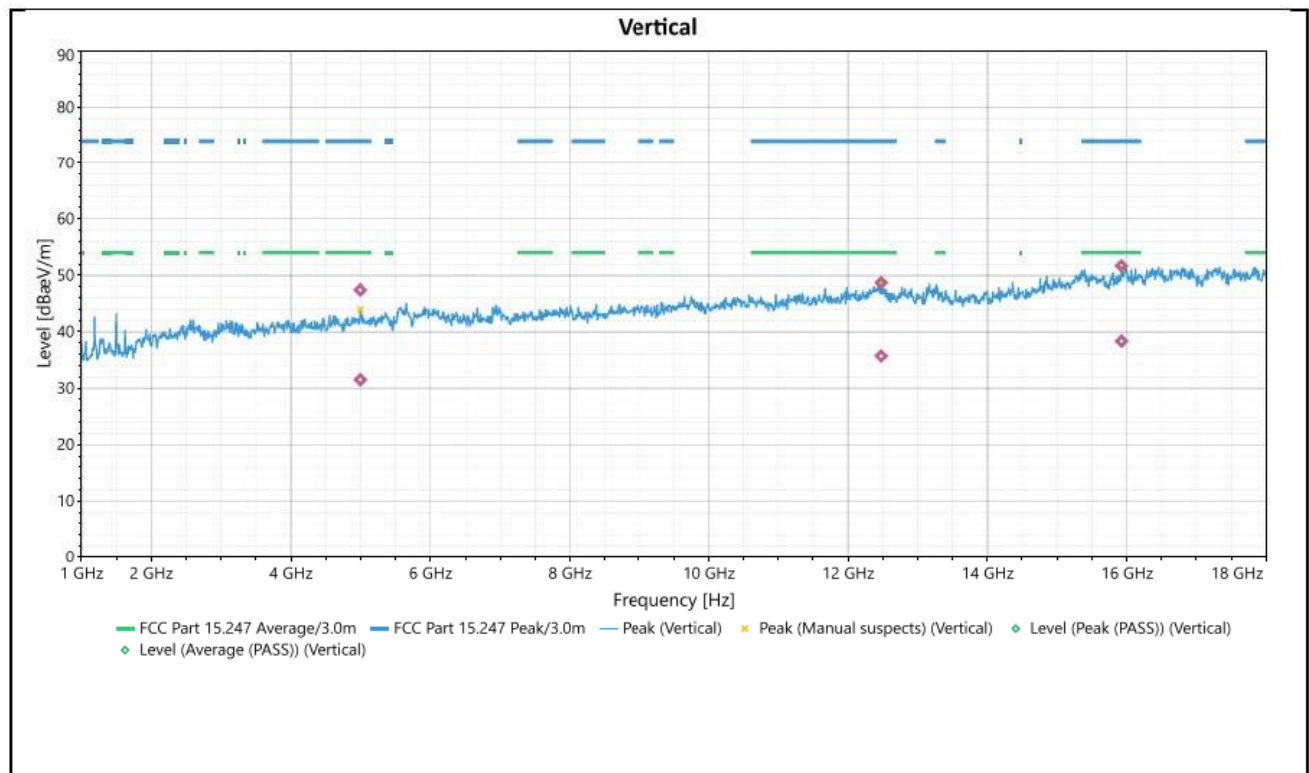


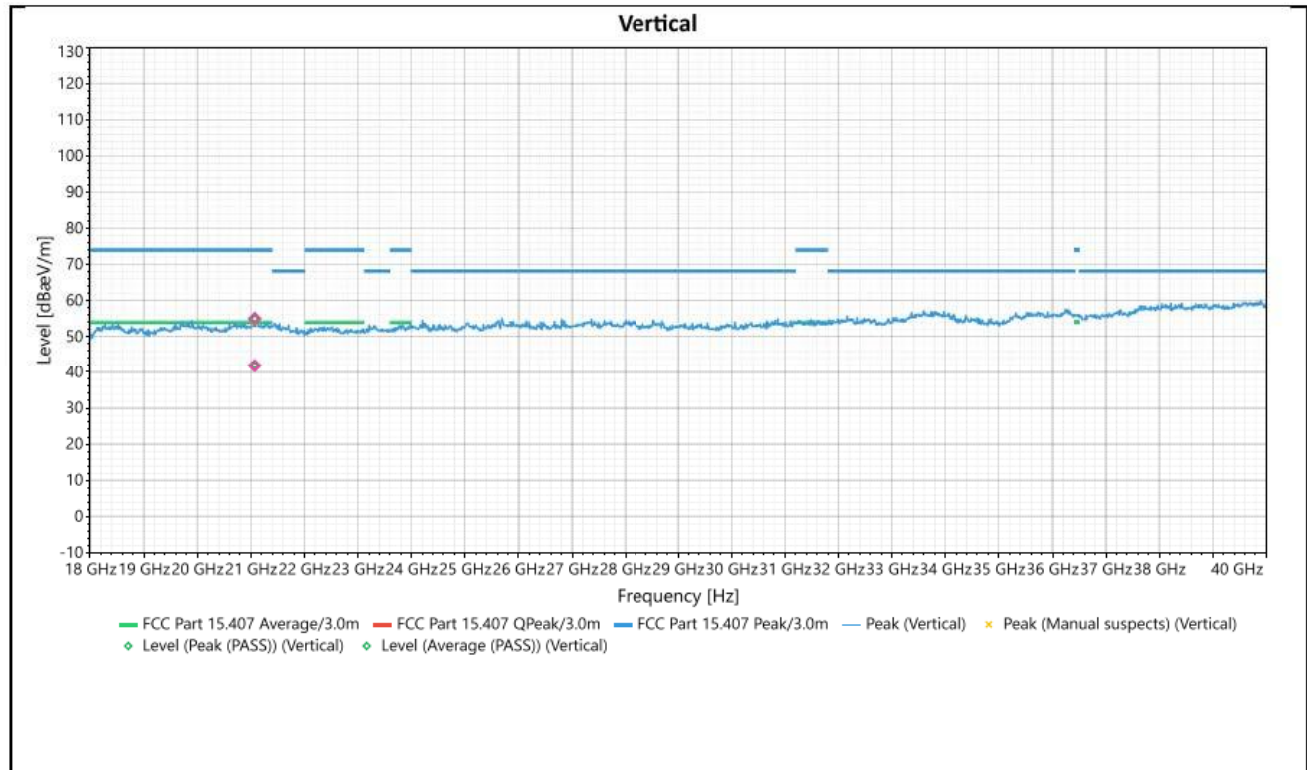
Antenna Polarity & Test Distance: Vertical at 3m									
No.	Frequency (MHz)	Polarization	Level [dB(uV/m)]	Limit dB(uV/m)	Margin [dB]	Height (m)	Angle (Deg)	Factor [dB(1/m)]	Measure Type/ Result
1	4998.362	Horizontal	45.314	74	-28.686	3.45	317	1.32	Peak (PASS)
2	4998.362	Horizontal	31.096	54	-22.904	3.45	317	1.32	Average (PASS)
3	12473.33	Horizontal	48.734	74	-25.266	1	29	3.95	Peak (PASS)
4	12473.33	Horizontal	36.02	54	-17.98	1	29	3.95	Average (PASS)
5	15390.47	Horizontal	51.394	74	-22.606	4	78	4.48	Peak (PASS)
6	15390.47	Horizontal	38.57	54	-15.43	4	78	4.48	Average (PASS)
7	21225.1	Horizontal	55.738	74	-18.262	1.73	306	8.34	Peak (PASS)
8	21225.1	Horizontal	42.522	54	-11.478	1.73	306	8.34	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	802.11a 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	4994.98	Vertical	47.405	74	-26.595	1.6	254	0.76	Peak (PASS)
2	4994.98	Vertical	31.522	54	-22.478	1.6	254	0.76	Average (PASS)
3	12476.65	Vertical	48.688	74	-25.312	3.46	29	3.83	Peak (PASS)
4	12476.65	Vertical	35.715	54	-18.285	3.46	29	3.83	Average (PASS)
5	15924.25	Vertical	51.68	74	-22.32	2.61	269	4.54	Peak (PASS)
6	15924.25	Vertical	38.372	54	-15.628	2.61	269	4.54	Average (PASS)
7	21071.21	Vertical	55.013	74	-18.987	1.14	322	8.64	Peak (PASS)
8	21071.21	Vertical	41.869	54	-12.131	1.14	322	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	802.11a 5700 MHz	DETECTOR FUNCTION	Prak/Average
FREQUENCY RANGE	1GHz-40GHz		

