

RADIATED SPURIOUS EMISSION DATA

Note : Transmit frequency is ignore ,mark →

30M-1G

WIFI5GB1 -Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-02-14_14.14.07

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

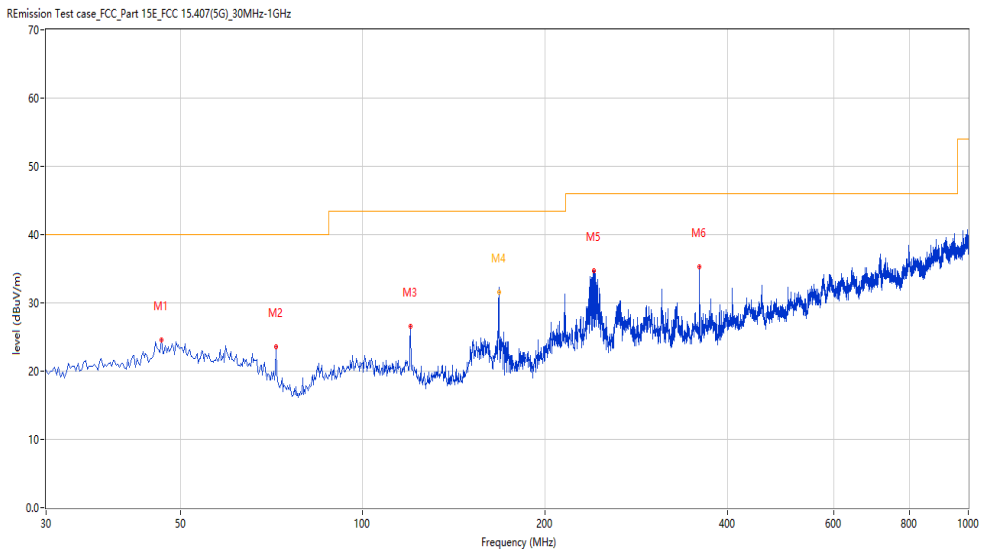
Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	46.486	24.56	-24.29	40.0	-15.44	Peak	337.40	100	Horizontal	Pass
2	71.942	23.53	-28.50	40.0	-16.47	Peak	74.90	200	Horizontal	Pass
3	119.945	26.50	-27.10	43.5	-17.00	Peak	5.60	200	Horizontal	Pass
4	167.999	33.05	-29.04	43.5	-10.45	Peak	5.60	172	Horizontal	Pass
4*	167.999	31.56	-29.04	43.5	-11.94	QP	5.60	172	Horizontal	Pass
5	240.680	34.74	-24.58	46.0	-11.26	Peak	45.10	100	Horizontal	Pass
6	359.960	35.23	-23.76	46.0	-10.77	Peak	202.20	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2020-02-14_14.09.33

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

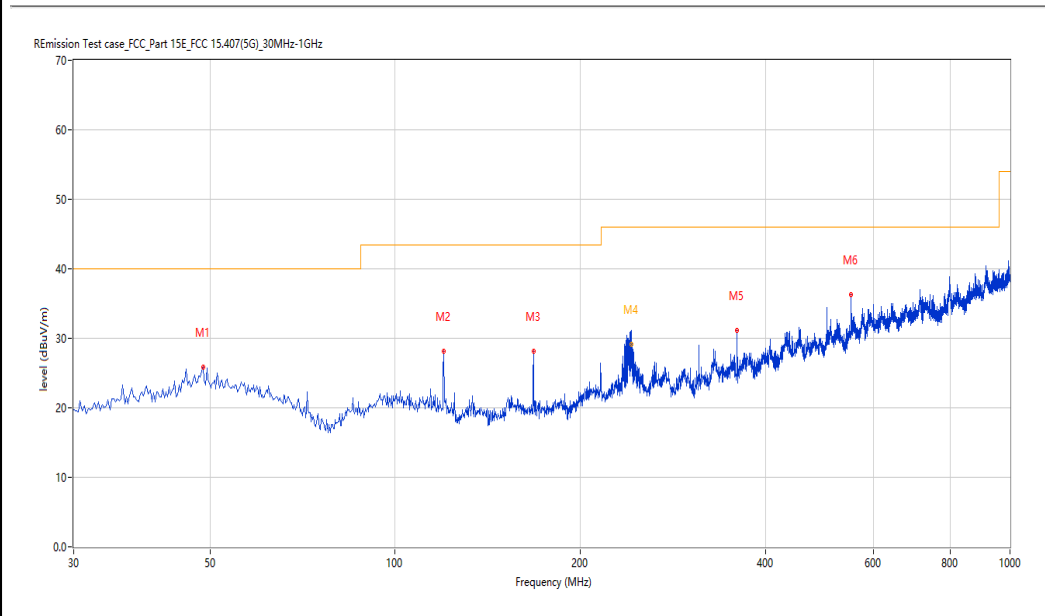
Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	48.668	25.82	-23.83	40.0	-14.18	Peak	131.70	100	Vertical	Pass
2	119.945	28.16	-27.10	43.5	-15.34	Peak	13.10	100	Vertical	Pass
3	167.948	28.14	-29.04	43.5	-15.36	Peak	360.00	200	Vertical	Pass
4	242.212	32.66	-24.96	46.0	-13.34	Peak	268.80	173	Vertical	Pass
4*	242.212	29.16	-24.96	46.0	-16.84	QP	268.80	173	Vertical	Pass
5	359.960	31.13	-23.76	46.0	-14.87	Peak	52.20	100	Vertical	Pass
6	551.972	36.31	-17.83	46.0	-9.69	Peak	337.50	100	Vertical	Pass

1G-18G

WIFI5GB1-A-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_14.34.02

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

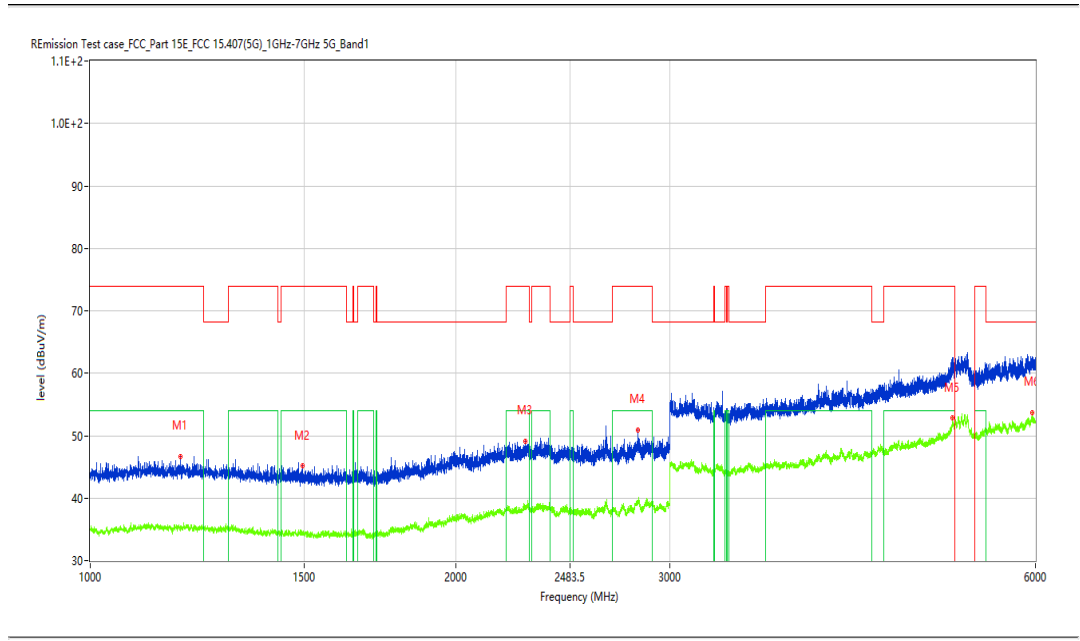
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1185.977	46.64	-7.13	74.0	-27.36	Peak	205.50	100	Horizontal	Pass
1**	1185.977	35.56	-7.13	54.0	-18.44	AV	205.50	100	Horizontal	Pass
2	1496.188	45.13	-8.50	74.0	-28.87	Peak	174.20	100	Horizontal	Pass
2**	1496.188	34.43	-8.50	54.0	-19.57	AV	174.20	100	Horizontal	Pass
3	2280.090	49.16	-4.07	74.0	-24.84	Peak	268.00	100	Horizontal	Pass
3**	2280.090	38.54	-4.07	54.0	-15.46	AV	268.00	100	Horizontal	Pass
4	2824.022	50.86	-2.28	74.0	-23.14	Peak	360.00	100	Horizontal	Pass
4**	2824.022	39.18	-2.28	54.0	-14.82	AV	360.00	100	Horizontal	Pass
5	5127.484	62.45	10.58	74.0	-11.55	Peak	252.90	100	Horizontal	Pass
5**	5127.484	52.82	10.58	54.0	-1.18	AV	252.90	100	Horizontal	Pass
6	5961.380	61.64	10.88	68.2	-6.56	Peak	196.30	100	Horizontal	Pass
6**	5961.380	53.64	10.88	--	53.64	AV	196.30	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_16.16.56

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

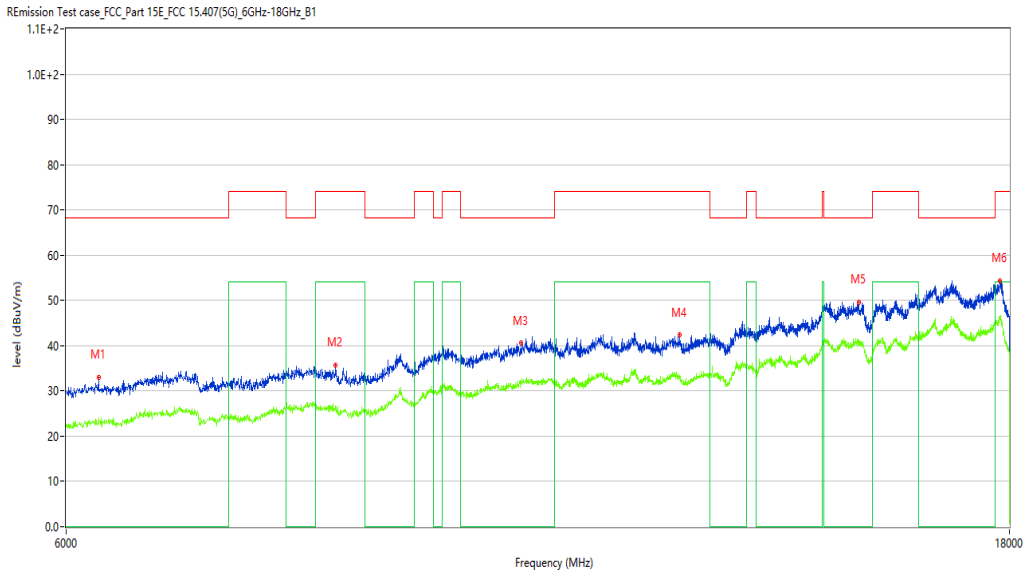
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6230.942	33.11	-0.02	68.2	-35.09	Peak	261.00	100	Horizontal	Pass
1**	6230.942	24.10	-0.02	--	24.10	AV	261.00	100	Horizontal	N/A
2	8213.447	35.80	4.79	74.0	-38.20	Peak	319.70	100	Horizontal	Pass
2**	8213.447	26.65	4.79	54.0	-27.35	AV	319.70	100	Horizontal	Pass
3	10192.952	40.55	10.43	68.2	-27.65	Peak	45.50	100	Horizontal	Pass
3**	10192.952	32.01	10.43	--	32.01	AV	45.50	100	Horizontal	N/A
4	12256.436	42.34	11.00	74.0	-31.66	Peak	32.10	100	Horizontal	Pass
4**	12256.436	32.78	11.00	54.0	-21.22	AV	32.10	100	Horizontal	Pass
5	15105.724	49.68	16.12	68.2	-18.52	Peak	111.40	100	Horizontal	Pass
5**	15105.724	39.90	16.12	--	39.90	AV	111.40	100	Horizontal	N/A
6	17808.048	54.38	20.80	74.0	-19.62	Peak	186.90	100	Horizontal	Pass
6**	17808.048	46.15	20.80	54.0	-7.85	AV	186.90	100	Horizontal	Pass

WIFI5GB1-A-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_14.38.15

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

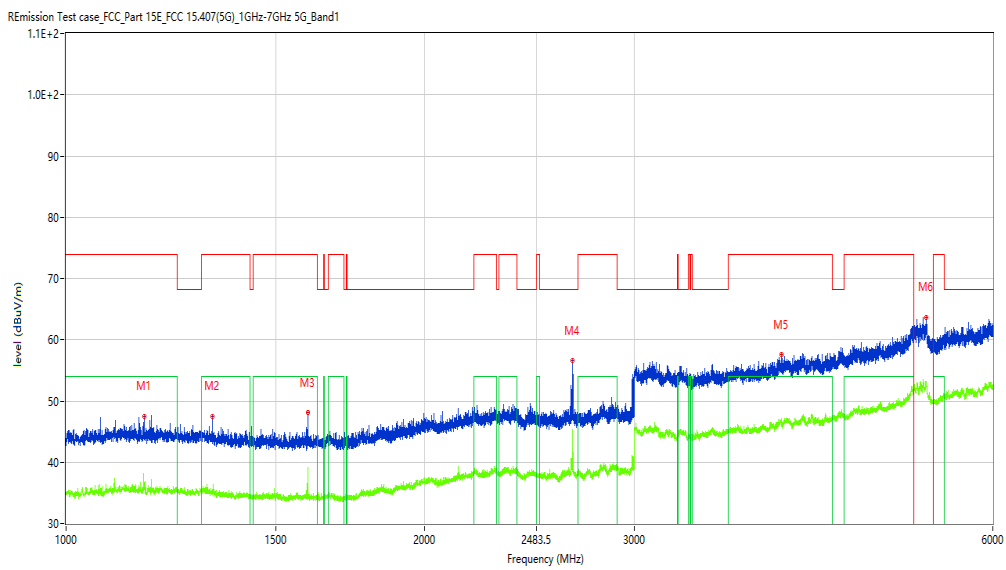
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.480	47.45	-7.12	74.0	-26.55	Peak	208.40	100	Vertical	Pass
1**	1163.480	36.50	-7.12	54.0	-17.50	AV	208.40	100	Vertical	Pass
2	1327.459	47.46	-7.85	74.0	-26.54	Peak	343.50	100	Vertical	Pass
2**	1327.459	35.49	-7.85	54.0	-18.51	AV	343.50	100	Vertical	Pass
3	1595.176	48.10	-8.72	74.0	-25.90	Peak	320.80	100	Vertical	Pass
3**	1595.176	39.12	-8.72	54.0	-14.88	AV	320.80	100	Vertical	Pass
4	2661.542	56.57	-3.13	68.2	-11.63	Peak	244.50	100	Vertical	Pass
4**	2661.542	45.39	-3.13	--	45.39	AV	244.50	100	Vertical	N/A
5	3986.127	57.53	5.41	74.0	-16.47	Peak	295.70	100	Vertical	Pass
5**	3986.127	46.65	5.41	54.0	-7.35	AV	295.70	100	Vertical	Pass
6	5274.091	63.66	11.39	--	32.56	Peak	31.10	100	Vertical	N/A
6**	5274.091	53.16	11.39	--	53.16	AV	31.10	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_16.10.24

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

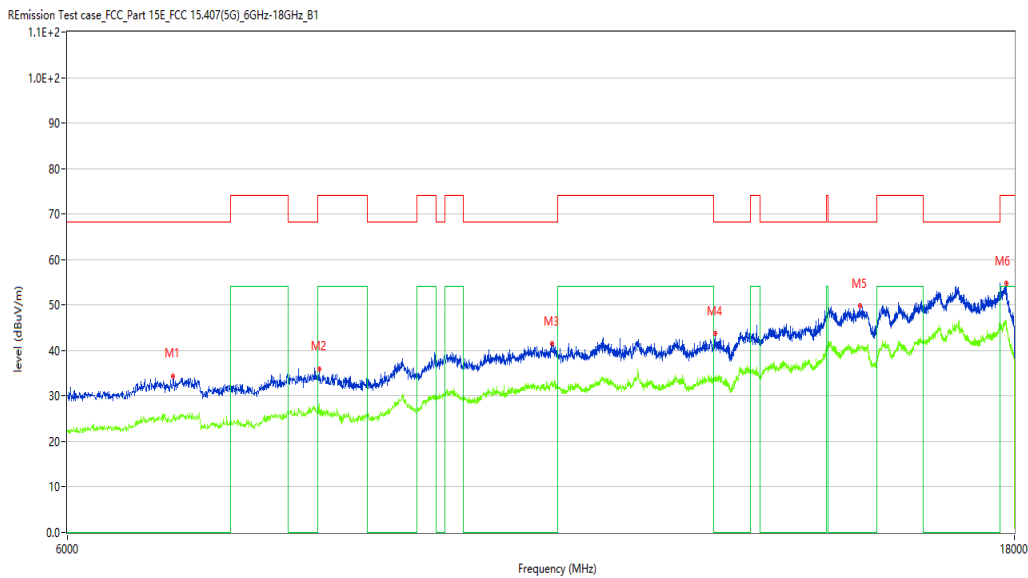
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6782.804	34.41	1.34	68.2	-33.79	Peak	5.10	100	Vertical	Pass
1**	6782.804	25.17	1.34	--	25.17	AV	5.10	100	Vertical	N/A
2	8036.491	36.03	5.36	74.0	-37.97	Peak	323.10	100	Vertical	Pass
2**	8036.491	26.32	5.36	54.0	-27.68	AV	323.10	100	Vertical	Pass
3	10528.868	41.54	9.91	68.2	-26.66	Peak	221.90	100	Vertical	Pass
3**	10528.868	32.80	9.91	--	32.80	AV	221.90	100	Vertical	N/A
4	12727.318	43.79	11.25	68.2	-24.41	Peak	288.10	100	Vertical	Pass
4**	12727.318	33.56	11.25	--	33.56	AV	288.10	100	Vertical	N/A
5	15048.738	49.86	16.28	68.2	-18.34	Peak	199.90	100	Vertical	Pass
5**	15048.738	40.40	16.28	--	40.40	AV	199.90	100	Vertical	N/A
6	17829.043	54.72	20.00	74.0	-19.28	Peak	208.50	100	Vertical	Pass
6**	17829.043	46.10	20.00	54.0	-7.90	AV	208.50	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-03-02_14.55.34

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

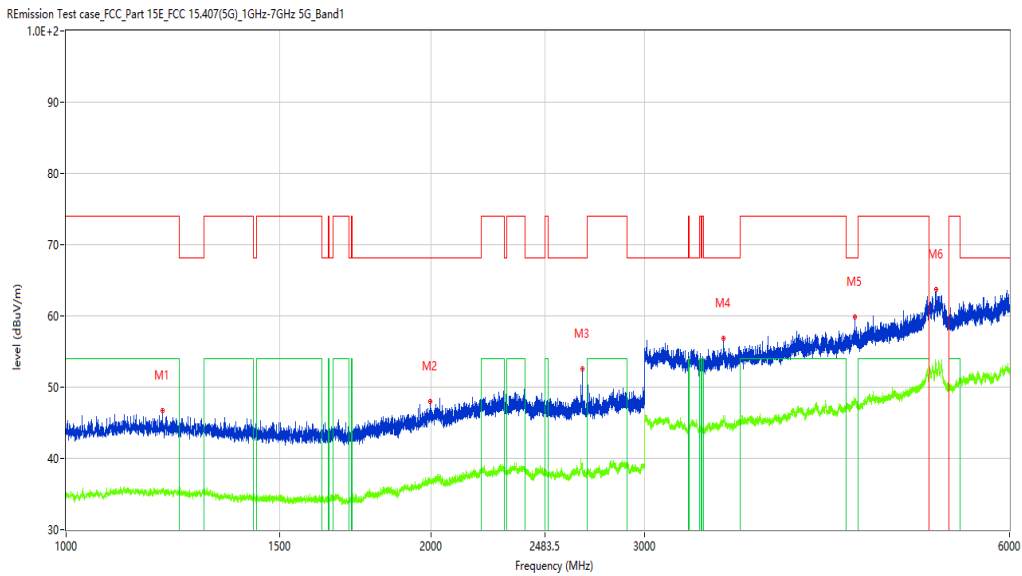
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1201.475	46.65	-7.12	74.0	-27.35	Peak	2.30	100	Horizontal	Pass
1**	1201.475	35.69	-7.12	54.0	-18.31	AV	2.30	100	Horizontal	Pass
2	1996.625	47.99	-6.17	68.2	-20.21	Peak	221.50	100	Horizontal	Pass
2**	1996.625	36.97	-6.17	--	36.97	AV	221.50	100	Horizontal	N/A
3	2664.542	52.62	-3.43	68.2	-15.58	Peak	359.60	100	Horizontal	Pass
3**	2664.542	39.37	-3.43	--	39.37	AV	359.60	100	Horizontal	N/A
4	3485.939	56.85	3.59	68.2	-11.35	Peak	225.70	100	Horizontal	Pass
4**	3485.939	45.19	3.59	--	45.19	AV	225.70	100	Horizontal	N/A
5	4472.816	59.81	6.58	68.2	-8.39	Peak	3.70	100	Horizontal	Pass
5**	4472.816	48.22	6.58	--	48.22	AV	3.70	100	Horizontal	N/A
6	5219.348	63.67	11.21	--	-295.43	Peak	359.10	100	Horizontal	Pass
6**	5219.348	53.16	11.21	--	53.16	AV	359.10	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_16.18.44

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

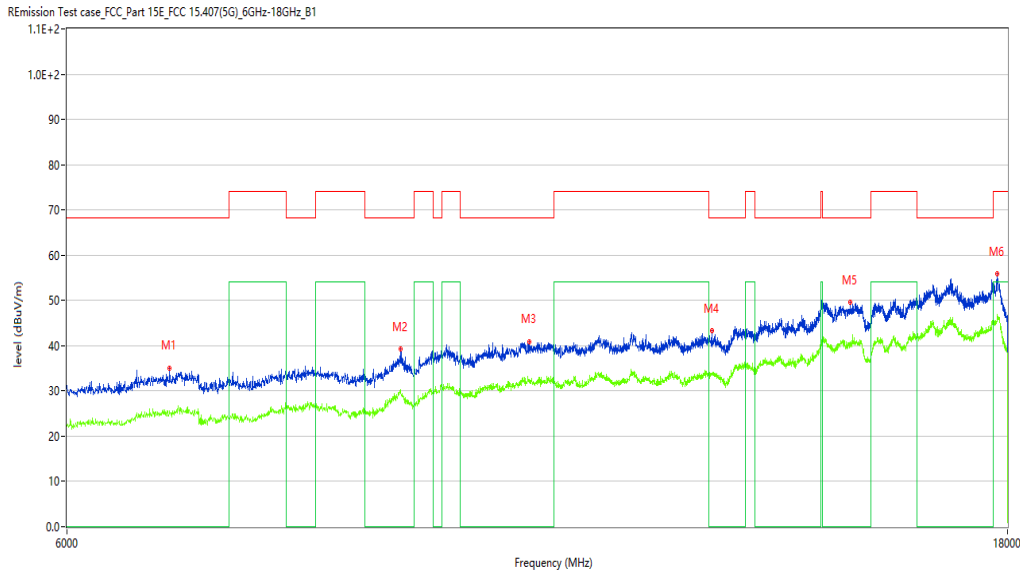
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6764.809	35.11	1.32	68.2	-33.09	Peak	358.60	100	Horizontal	Pass
1**	6764.809	25.56	1.32	--	25.56	AV	358.60	100	Horizontal	N/A
2	8855.286	39.30	7.45	68.2	-28.90	Peak	54.80	100	Horizontal	Pass
2**	8855.286	30.20	7.45	--	30.20	AV	54.80	100	Horizontal	N/A
3	10291.927	40.96	11.08	68.2	-27.24	Peak	236.00	100	Horizontal	Pass
3**	10291.927	32.26	11.08	--	32.26	AV	236.00	100	Horizontal	N/A
4	12748.313	43.22	11.20	68.2	-24.98	Peak	271.70	100	Horizontal	Pass
4**	12748.313	33.77	11.20	--	33.77	AV	271.70	100	Horizontal	N/A
5	14979.755	49.53	16.83	68.2	-18.67	Peak	262.80	100	Horizontal	Pass
5**	14979.755	40.76	16.83	--	40.76	AV	262.80	100	Horizontal	N/A
6	17790.052	55.81	21.15	74.0	-18.19	Peak	147.00	100	Horizontal	Pass
6**	17790.052	46.93	21.15	54.0	-7.07	AV	147.00	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2020-03-02_14.58.48

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

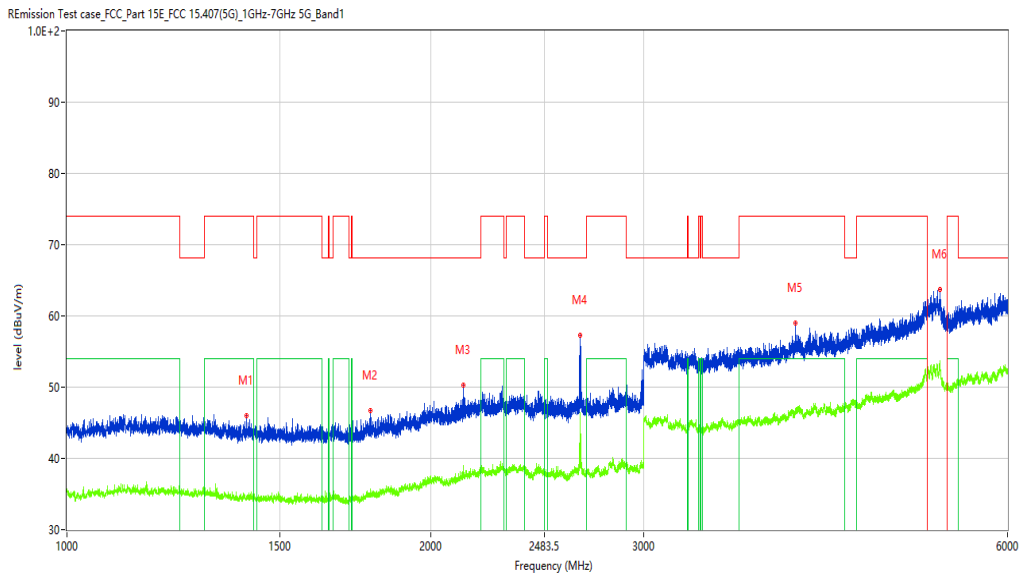
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1407.949	45.99	-8.26	74.0	-28.01	Peak	195.80	100	Vertical	Pass
1**	1407.949	34.36	-8.26	54.0	-19.64	AV	195.80	100	Vertical	Pass
2	1782.402	46.74	-8.16	68.2	-21.46	Peak	128.80	100	Vertical	Pass
2**	1782.402	34.93	-8.16	--	34.93	AV	128.80	100	Vertical	N/A
3	2126.359	50.30	-5.20	68.2	-17.90	Peak	236.00	100	Vertical	Pass
3**	2126.359	38.97	-5.20	--	38.97	AV	236.00	100	Vertical	N/A
4	2658.043	57.32	-3.10	68.2	-10.88	Peak	267.60	100	Vertical	Pass
4**	2658.043	44.34	-3.10	--	44.34	AV	267.60	100	Vertical	N/A
5	4007.874	58.96	5.95	74.0	-15.04	Peak	196.30	100	Vertical	Pass
5**	4007.874	46.89	5.95	54.0	-7.11	AV	196.30	100	Vertical	Pass
6	5278.965	63.67	11.41	--	-292.93	Peak	356.60	100	Vertical	Pass
6**	5278.965	52.63	11.41	--	52.63	AV	356.60	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_16.12.36

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

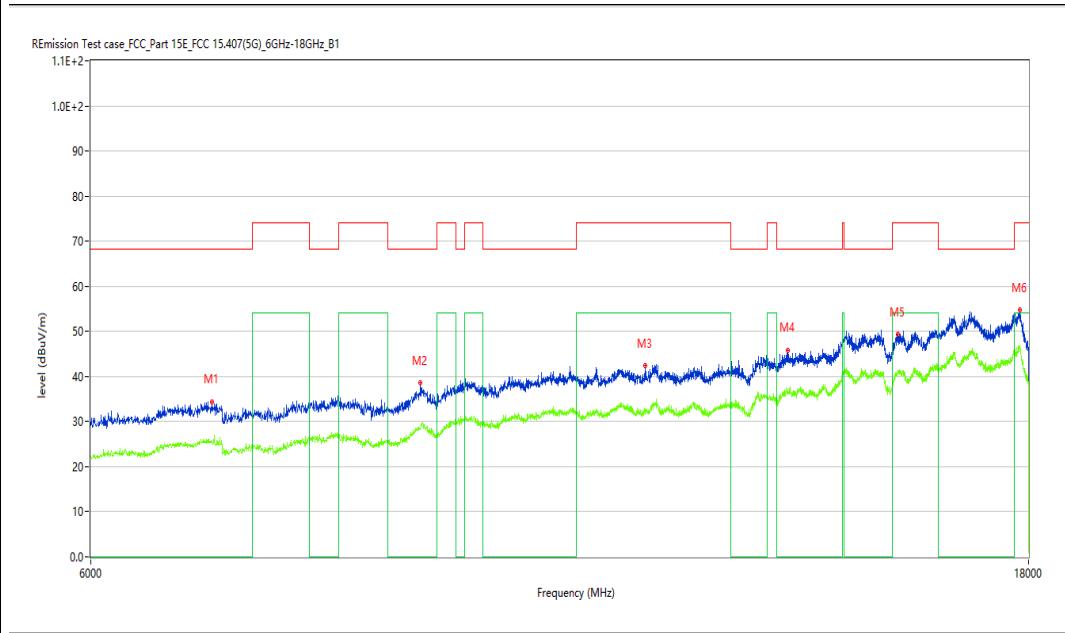
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6917.771	34.43	1.32	68.2	-33.77	Peak	179.40	100	Vertical	Pass
1**	6917.771	25.83	1.32	--	25.83	AV	179.40	100	Vertical	N/A
2	8828.293	38.56	7.22	68.2	-29.64	Peak	329.00	100	Vertical	Pass
2**	8828.293	28.30	7.22	--	28.30	AV	329.00	100	Vertical	N/A
3	11491.627	42.47	11.31	74.0	-31.53	Peak	99.70	100	Vertical	Pass
3**	11491.627	32.42	11.31	54.0	-21.58	AV	99.70	100	Vertical	Pass
4	13570.107	45.85	14.34	68.2	-22.35	Peak	112.30	100	Vertical	Pass
4**	13570.107	36.73	14.34	--	36.73	AV	112.30	100	Vertical	N/A
5	15447.638	49.35	15.31	74.0	-24.65	Peak	294.40	100	Vertical	Pass
5**	15447.638	41.36	15.31	54.0	-12.64	AV	294.40	100	Vertical	Pass
6	17814.046	54.80	20.57	74.0	-19.20	Peak	281.30	100	Vertical	Pass
6**	17814.046	46.50	20.57	54.0	-7.50	AV	281.30	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-03-02_14.49.15

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

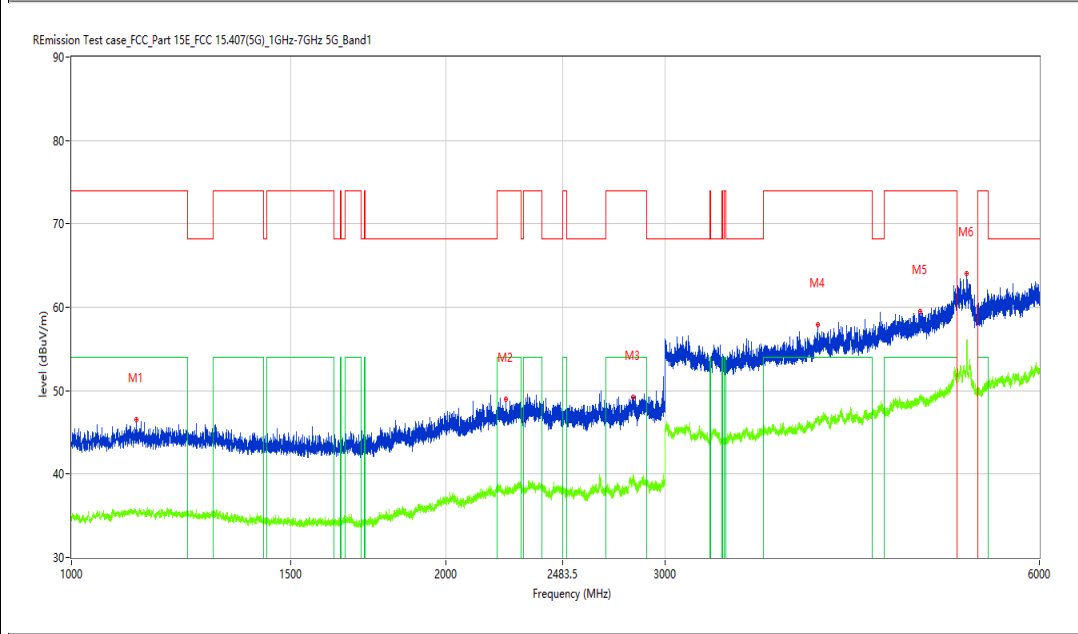
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1126.984	46.54	-6.99	74.0	-27.46	Peak	238.90	100	Horizontal	Pass
1**	1126.984	35.53	-6.99	54.0	-18.47	AV	238.90	100	Horizontal	Pass
2	2234.346	48.93	-4.52	74.0	-25.07	Peak	348.00	100	Horizontal	Pass
2**	2234.346	37.89	-4.52	54.0	-16.11	AV	348.00	100	Horizontal	Pass
3	2826.272	49.25	-2.20	74.0	-24.75	Peak	320.50	100	Horizontal	Pass
3**	2826.272	39.92	-2.20	54.0	-14.08	AV	320.50	100	Horizontal	Pass
4	3983.502	57.94	5.43	74.0	-16.06	Peak	232.70	100	Horizontal	Pass
4**	3983.502	46.39	5.43	54.0	-7.61	AV	232.70	100	Horizontal	Pass
5	4811.024	59.51	7.37	74.0	-14.49	Peak	204.40	100	Horizontal	Pass
5**	4811.024	49.18	7.37	54.0	-4.82	AV	204.40	100	Horizontal	Pass
6	5246.719	64.05	11.30	--	-251.25	Peak	315.30	100	Horizontal	Pass
6**	5246.719	55.70	11.30	--	55.70	AV	315.30	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_16.20.26

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

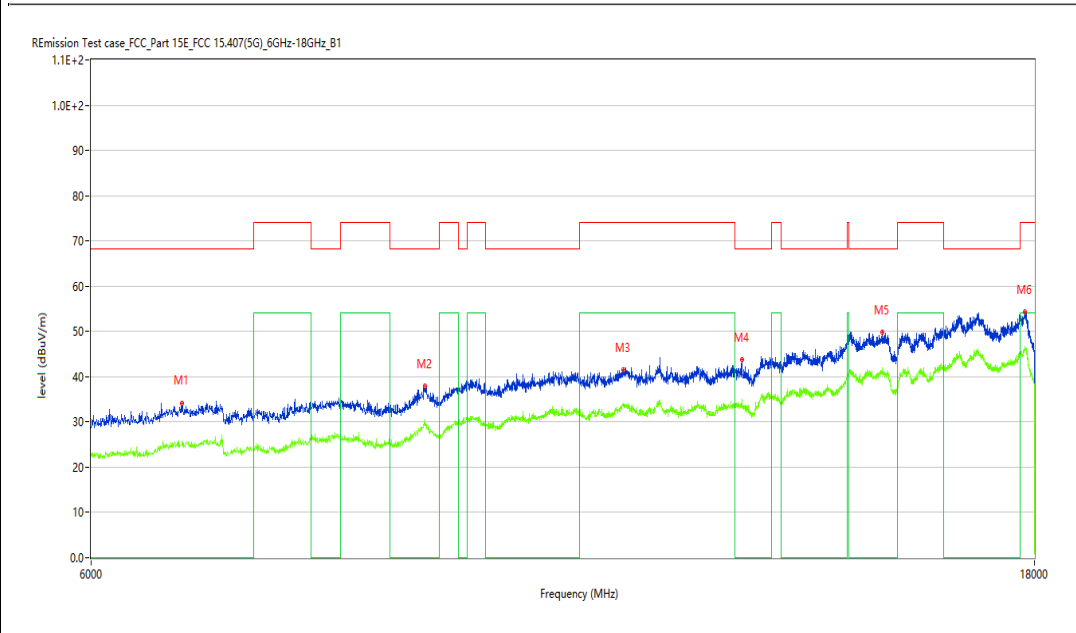
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6671.832	34.18	1.40	68.2	-34.02	Peak	271.70	100	Horizontal	Pass
1**	6671.832	25.83	1.40	--	25.83	AV	271.70	100	Horizontal	N/A
2	8852.287	37.94	7.51	68.2	-30.26	Peak	213.60	100	Horizontal	Pass
2**	8852.287	30.51	7.51	--	30.51	AV	213.60	100	Horizontal	N/A
3	11152.712	41.51	10.82	74.0	-32.49	Peak	186.80	100	Horizontal	Pass
3**	11152.712	34.04	10.82	54.0	-19.96	AV	186.80	100	Horizontal	Pass
4	12799.300	43.69	10.92	68.2	-24.51	Peak	266.80	100	Horizontal	Pass
4**	12799.300	35.12	10.92	--	35.12	AV	266.80	100	Horizontal	N/A
5	15075.731	49.83	16.26	68.2	-18.37	Peak	151.10	100	Horizontal	Pass
5**	15075.731	42.05	16.26	--	42.05	AV	151.10	100	Horizontal	N/A
6	17805.049	54.23	20.91	74.0	-19.77	Peak	10.10	100	Horizontal	Pass
6**	17805.049	46.13	20.91	54.0	-7.87	AV	10.10	100	Horizontal	Pass

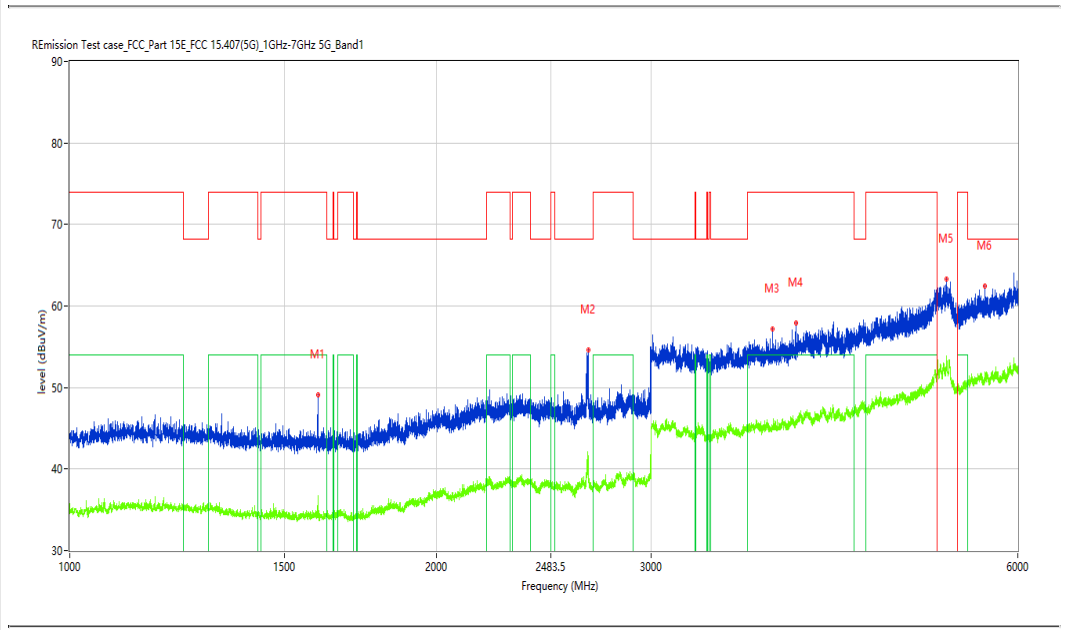
Test result

Project Number: Certification

Test Time: 2020-03-02_14.45.57

EUT Name: N.A
 Manufacturer: N.A
 Model: 7165H
 Temp.(oC): 20.1
 Hum.: 54

Test Engineer: LYT
 Test Standard: FCC
 Work Addition: Normal
 Load: full load
 Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1597.925	49.11	-8.74	74.0	-24.89	Peak	316.40	100	Vertical	Pass
1**	1597.925	36.79	-8.74	54.0	-17.21	AV	316.40	100	Vertical	Pass
2	2664.292	54.58	-3.40	68.2	-13.62	Peak	230.80	100	Vertical	Pass
2**	2664.292	41.62	-3.40	--	41.62	AV	230.80	100	Vertical	N/A
3	3776.903	57.23	4.22	74.0	-16.77	Peak	20.40	100	Vertical	Pass
3**	3776.903	45.24	4.22	54.0	-8.76	AV	20.40	100	Vertical	Pass
4	3944.507	57.96	5.21	74.0	-16.04	Peak	0.30	100	Vertical	Pass
4**	3944.507	45.52	5.21	54.0	-8.48	AV	0.30	100	Vertical	Pass
5	5245.594	63.35	11.30	--	47.45	Peak	15.90	100	Vertical	N/A
5**	5245.594	53.41	11.30	--	53.41	AV	15.90	100	Vertical	N/A
6	5640.795	62.50	9.75	68.2	-5.70	Peak	88.10	100	Vertical	Pass
6**	5640.795	51.73	9.75	--	51.73	AV	88.10	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_16.14.19

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

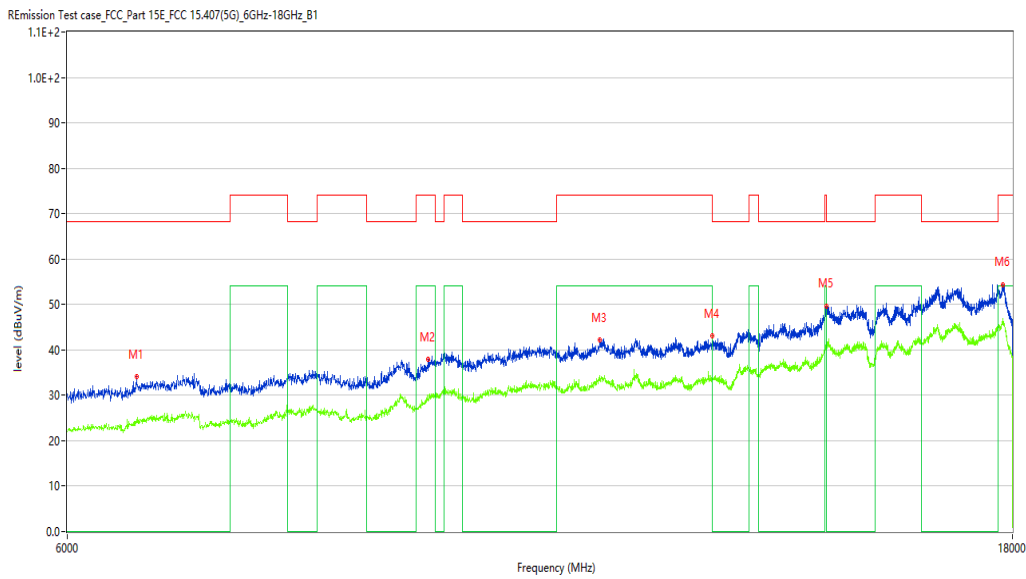
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6503.874	34.16	0.76	68.2	-34.04	Peak	304.80	100	Vertical	Pass
1**	6503.874	24.66	0.76	--	24.66	AV	304.80	100	Vertical	N/A
2	9128.218	37.87	7.41	74.0	-36.13	Peak	295.50	100	Vertical	Pass
2**	9128.218	29.08	7.41	54.0	-24.92	AV	295.50	100	Vertical	Pass
3	11140.715	42.18	10.79	74.0	-31.82	Peak	124.30	100	Vertical	Pass
3**	11140.715	34.28	10.79	54.0	-19.72	AV	124.30	100	Vertical	Pass
4	12697.326	43.11	11.33	74.0	-30.89	Peak	344.60	100	Vertical	Pass
4**	12697.326	33.42	11.33	54.0	-20.58	AV	344.60	100	Vertical	Pass
5	14505.874	49.68	17.08	68.2	-18.52	Peak	137.70	100	Vertical	Pass
5**	14505.874	41.61	17.08	--	41.61	AV	137.70	100	Vertical	N/A
6	17799.050	54.43	21.10	74.0	-19.57	Peak	1.00	100	Vertical	Pass
6**	17799.050	46.11	21.10	54.0	-7.89	AV	1.00	100	Vertical	Pass

WIFI5GB1-N20-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_15.10.29

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

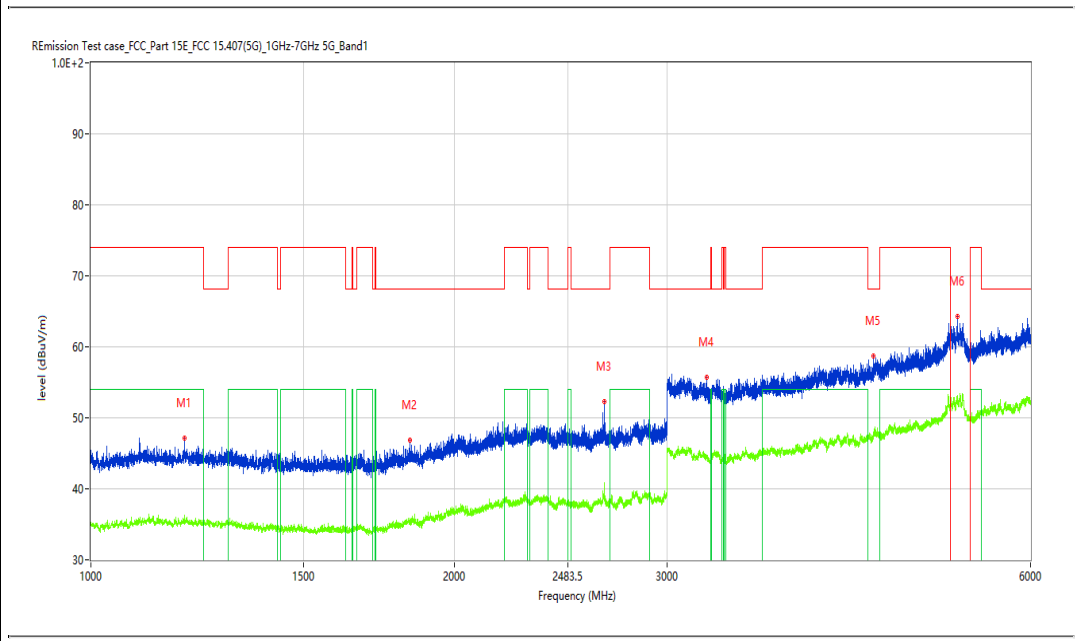
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1195.476	47.17	-7.11	74.0	-26.83	Peak	218.10	100	Horizontal	Pass
1**	1195.476	36.32	-7.11	54.0	-17.68	AV	218.10	100	Horizontal	Pass
2	1838.145	46.91	-7.51	68.2	-21.29	Peak	0.60	100	Horizontal	Pass
2**	1838.145	35.29	-7.51	--	35.29	AV	0.60	100	Horizontal	N/A
3	2663.042	52.24	-3.28	68.2	-15.96	Peak	132.10	100	Horizontal	Pass
3**	2663.042	40.85	-3.28	--	40.85	AV	132.10	100	Horizontal	N/A
4	3236.970	55.69	3.18	68.2	-12.51	Peak	207.10	100	Horizontal	Pass
4**	3236.970	44.30	3.18	--	44.30	AV	207.10	100	Horizontal	N/A
5	4444.694	58.67	6.37	68.2	-9.53	Peak	139.80	100	Horizontal	Pass
5**	4444.694	47.61	6.37	--	47.61	AV	139.80	100	Horizontal	N/A
6	5219.723	64.29	11.21	--	-7.71	Peak	72.00	100	Horizontal	Pass
6**	5219.723	52.67	11.21	--	52.67	AV	72.00	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_16.40.15

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

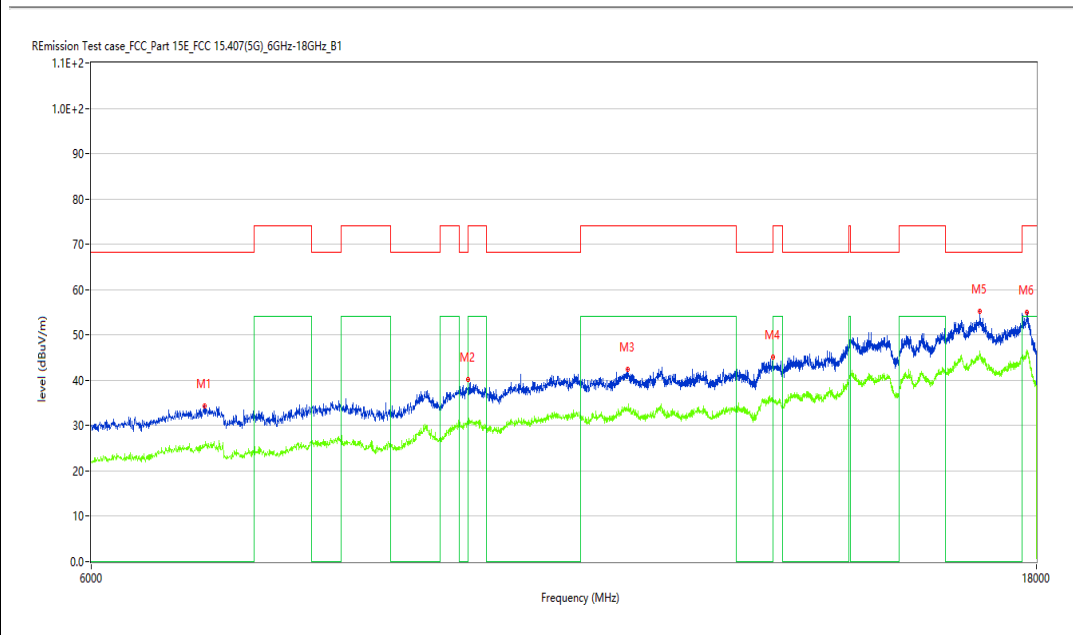
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6842.789	34.35	1.75	68.2	-33.85	Peak	238.20	100	Horizontal	Pass
1**	6842.789	25.40	1.75	--	25.40	AV	238.20	100	Horizontal	N/A
2	9299.175	40.09	9.10	68.2	-28.11	Peak	300.00	100	Horizontal	Pass
2**	9299.175	31.05	9.10	--	31.05	AV	300.00	100	Horizontal	N/A
3	11194.701	42.40	10.72	74.0	-31.60	Peak	260.10	100	Horizontal	Pass
3**	11194.701	33.70	10.72	54.0	-20.30	AV	260.10	100	Horizontal	Pass
4	13255.186	45.10	12.36	74.0	-28.90	Peak	286.60	100	Horizontal	Pass
4**	13255.186	36.18	12.36	54.0	-17.82	AV	286.60	100	Horizontal	Pass
5	16854.286	55.21	20.46	68.2	-12.99	Peak	7.40	100	Horizontal	Pass
5**	16854.286	46.40	20.46	--	46.40	AV	7.40	100	Horizontal	N/A
6	17802.049	55.01	21.02	74.0	-18.99	Peak	38.30	100	Horizontal	Pass
6**	17802.049	46.75	21.02	54.0	-7.25	AV	38.30	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2020-03-02_15.02.53

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

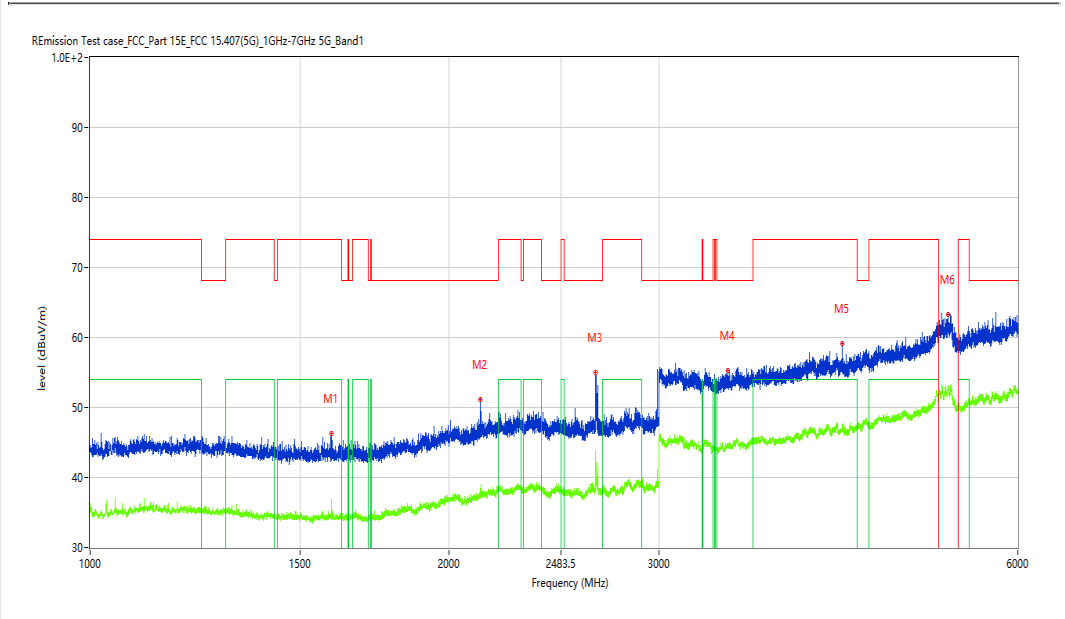
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1593.926	46.35	-8.71	74.0	-27.65	Peak	246.00	100	Vertical	Pass
1**	1593.926	36.87	-8.71	54.0	-17.13	AV	246.00	100	Vertical	Pass
2	2124.359	51.18	-5.22	68.2	-17.02	Peak	236.70	100	Vertical	Pass
2**	2124.359	38.41	-5.22	--	38.41	AV	236.70	100	Vertical	N/A
3	2655.293	55.02	-3.26	68.2	-13.18	Peak	232.30	100	Vertical	Pass
3**	2655.293	43.88	-3.26	--	43.88	AV	232.30	100	Vertical	N/A
4	3427.822	55.23	3.15	68.2	-12.97	Peak	284.90	100	Vertical	Pass
4**	3427.822	44.57	3.15	--	44.57	AV	284.90	100	Vertical	N/A
5	4273.716	59.21	5.61	74.0	-14.79	Peak	260.70	100	Vertical	Pass
5**	4273.716	46.79	5.61	54.0	-7.21	AV	260.70	100	Vertical	Pass
6	5246.719	63.23	11.30	--	-149.87	Peak	213.10	100	Vertical	Pass
6**	5246.719	52.92	11.30	--	52.92	AV	213.10	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_16.33.39

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

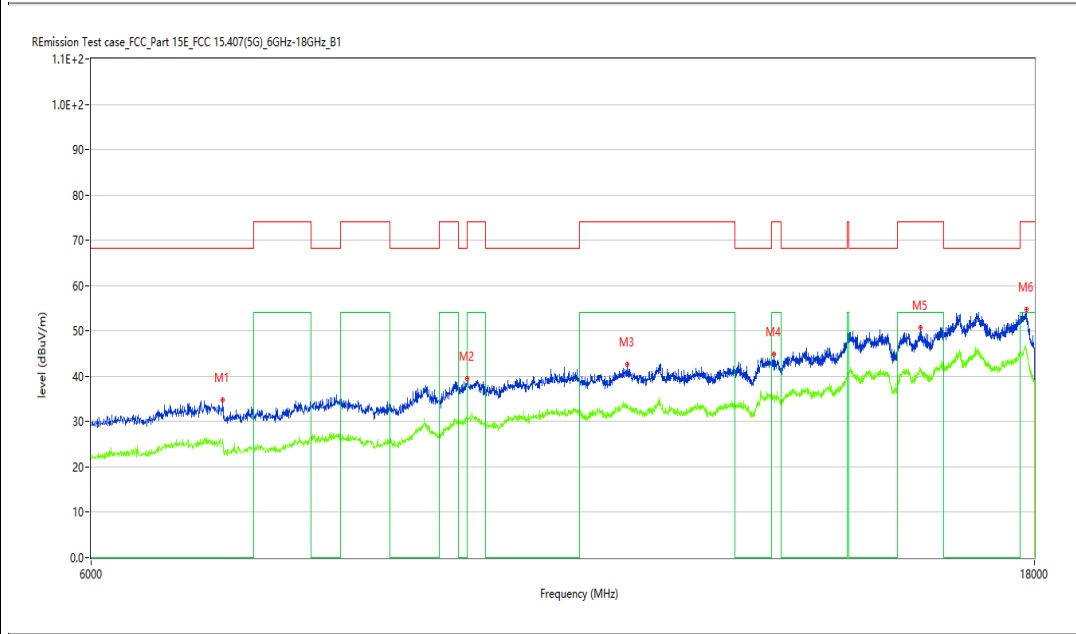
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6995.751	34.75	1.45	68.2	-33.45	Peak	222.50	100	Vertical	Pass
1**	6995.751	25.94	1.45	--	25.94	AV	222.50	100	Vertical	N/A
2	9299.175	39.45	9.10	68.2	-28.75	Peak	28.70	100	Vertical	Pass
2**	9299.175	30.67	9.10	--	30.67	AV	28.70	100	Vertical	N/A
3	11203.699	42.55	10.70	74.0	-31.45	Peak	156.70	100	Vertical	Pass
3**	11203.699	33.78	10.70	54.0	-20.22	AV	156.70	100	Vertical	Pass
4	13291.177	44.81	12.60	74.0	-29.19	Peak	129.90	100	Vertical	Pass
4**	13291.177	35.82	12.60	54.0	-18.18	AV	129.90	100	Vertical	Pass
5	15768.558	50.68	15.63	74.0	-23.32	Peak	129.90	100	Vertical	Pass
5**	15768.558	40.97	15.63	54.0	-13.03	AV	129.90	100	Vertical	Pass
6	17826.043	54.68	20.12	74.0	-19.32	Peak	3.80	100	Vertical	Pass
6**	17826.043	45.86	20.12	54.0	-8.14	AV	3.80	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-03-02_15.27.14

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

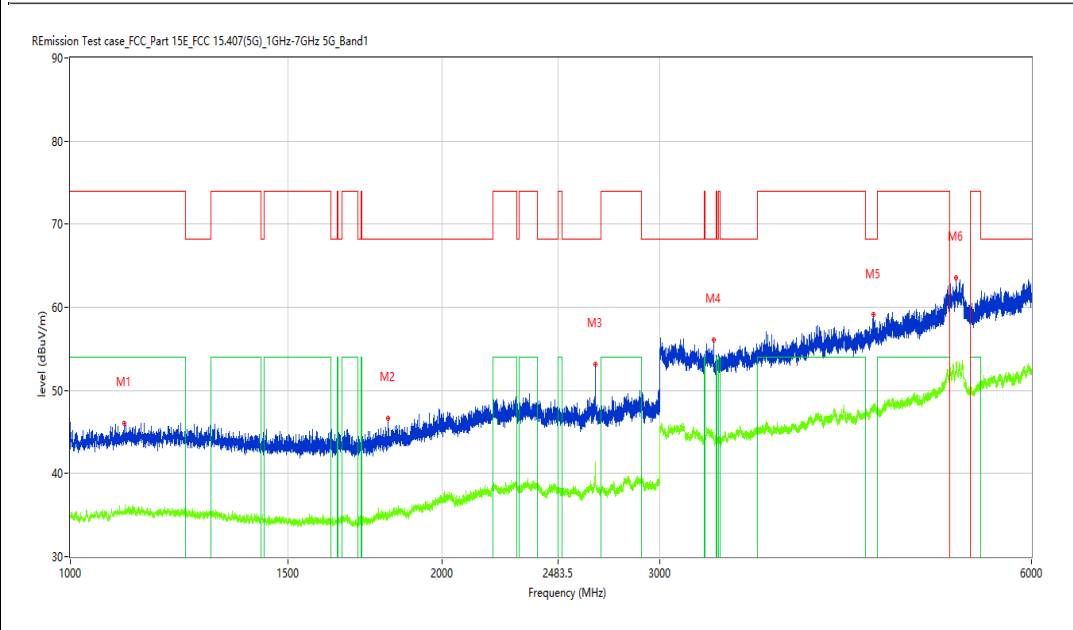
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1106.487	46.07	-6.86	74.0	-27.93	Peak	105.70	100	Horizontal	Pass
1**	1106.487	35.20	-6.86	54.0	-18.80	AV	105.70	100	Horizontal	Pass
2	1808.899	46.62	-8.01	68.2	-21.58	Peak	320.70	100	Horizontal	Pass
2**	1808.899	34.87	-8.01	--	34.87	AV	320.70	100	Horizontal	N/A
3	2660.792	53.20	-3.06	68.2	-15.00	Peak	132.80	100	Horizontal	Pass
3**	2660.792	40.32	-3.06	--	40.32	AV	132.80	100	Horizontal	N/A
4	3319.835	56.12	3.08	68.2	-12.08	Peak	350.00	100	Horizontal	Pass
4**	3319.835	43.91	3.08	--	43.91	AV	350.00	100	Horizontal	N/A
5	4468.691	59.16	6.54	68.2	-9.04	Peak	249.90	100	Horizontal	Pass
5**	4468.691	47.46	6.54	--	47.46	AV	249.90	100	Horizontal	N/A
6	5213.348	63.55	11.19	--	-228.75	Peak	292.30	100	Horizontal	Pass
6**	5213.348	53.08	11.19	--	53.08	AV	292.30	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_16.41.47

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

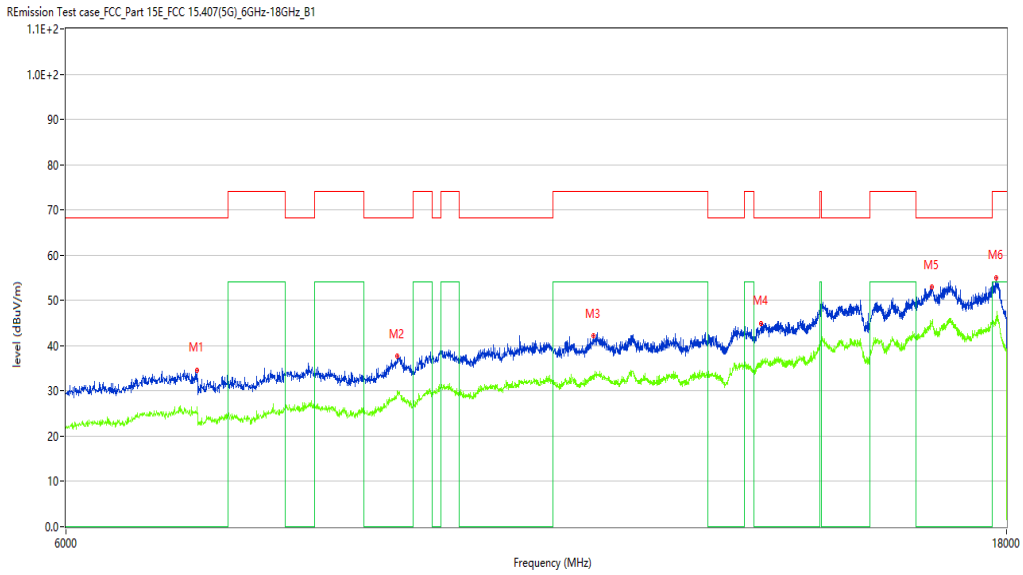
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6995.751	34.66	1.45	68.2	-33.54	Peak	210.30	100	Horizontal	Pass
1**	6995.751	26.41	1.45	--	26.41	AV	210.30	100	Horizontal	N/A
2	8837.291	37.65	7.36	68.2	-30.55	Peak	289.90	100	Horizontal	Pass
2**	8837.291	29.14	7.36	--	29.14	AV	289.90	100	Horizontal	N/A
3	11107.723	42.19	10.63	74.0	-31.81	Peak	46.20	100	Horizontal	Pass
3**	11107.723	32.64	10.63	54.0	-21.36	AV	46.20	100	Horizontal	Pass
4	13516.121	44.98	13.74	68.2	-23.22	Peak	68.20	100	Horizontal	Pass
4**	13516.121	36.27	13.74	--	36.27	AV	68.20	100	Horizontal	N/A
5	16500.375	53.03	20.80	68.2	-15.17	Peak	357.30	100	Horizontal	Pass
5**	16500.375	44.95	20.80	--	44.95	AV	357.30	100	Horizontal	N/A
6	17784.054	55.10	21.17	74.0	-18.90	Peak	0.00	100	Horizontal	Pass
6**	17784.054	45.43	21.17	54.0	-8.57	AV	0.00	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2020-03-02_15.24.18

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

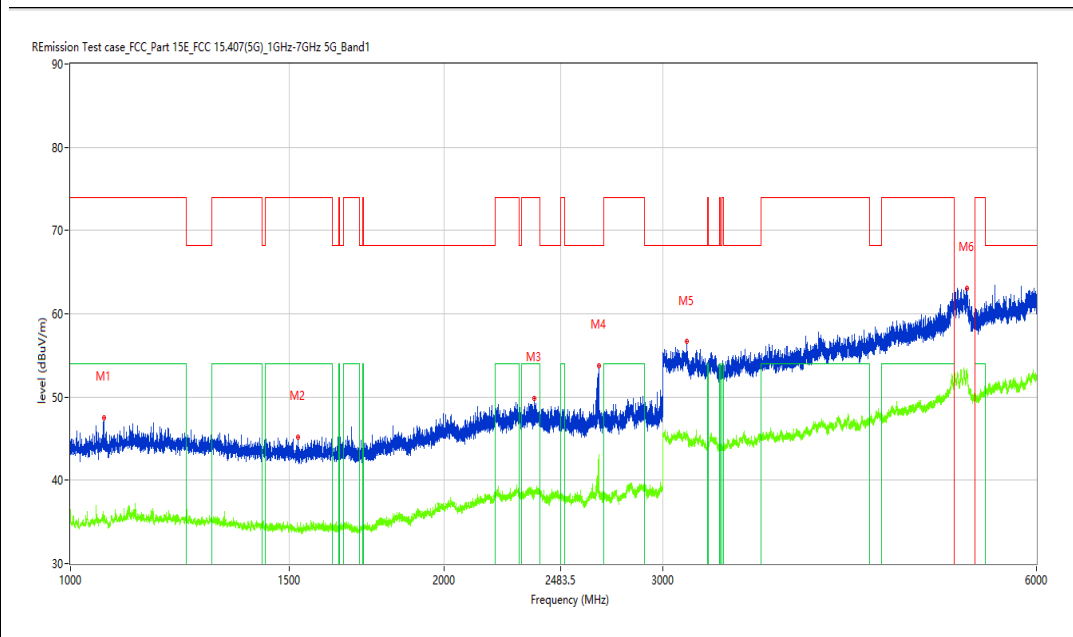
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1063.492	47.53	-7.14	74.0	-26.47	Peak	199.90	100	Vertical	Pass
1**	1063.492	35.78	-7.14	54.0	-18.22	AV	199.90	100	Vertical	Pass
2	1524.684	45.19	-8.67	74.0	-28.81	Peak	296.60	100	Vertical	Pass
2**	1524.684	34.34	-8.67	54.0	-19.66	AV	296.60	100	Vertical	Pass
3	2365.579	49.78	-4.11	74.0	-24.22	Peak	345.70	100	Vertical	Pass
3**	2365.579	38.50	-4.11	54.0	-15.50	AV	345.70	100	Vertical	Pass
4	2663.292	53.72	-3.31	68.2	-14.48	Peak	275.00	100	Vertical	Pass
4**	2663.292	43.13	-3.31	--	43.13	AV	275.00	100	Vertical	N/A
5	3137.608	56.65	3.68	68.2	-11.55	Peak	220.50	100	Vertical	Pass
5**	3137.608	45.51	3.68	--	45.51	AV	220.50	100	Vertical	N/A
6	5274.466	63.00	11.39	--	-228.20	Peak	291.20	100	Vertical	Pass
6**	5274.466	53.25	11.39	--	53.25	AV	291.20	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_16.35.25

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

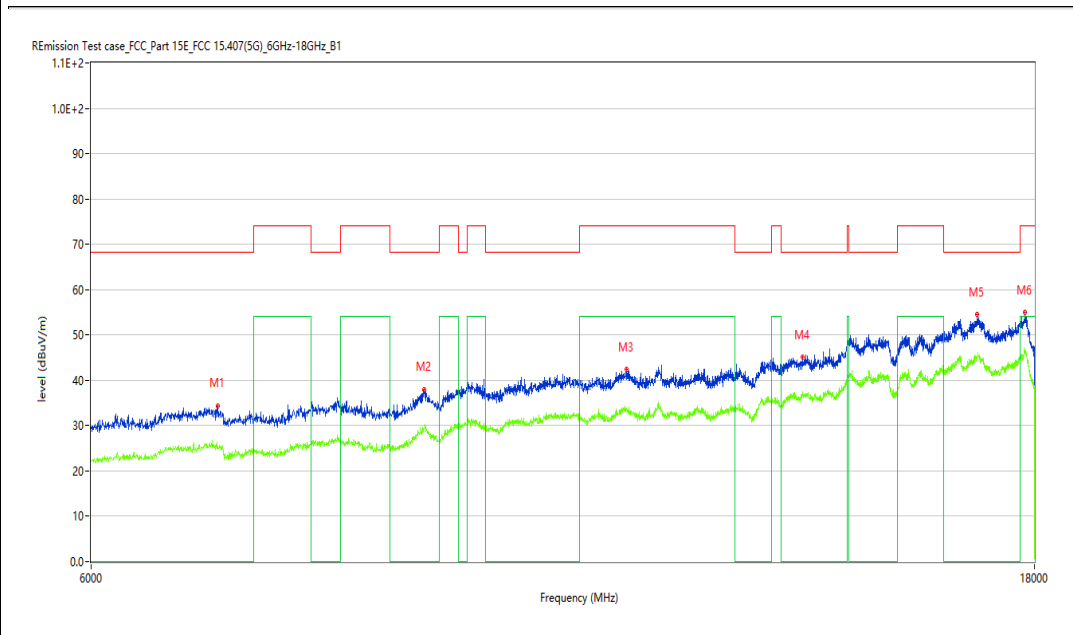
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6956.761	34.40	1.15	68.2	-33.80	Peak	13.80	100	Vertical	Pass
1**	6956.761	25.34	1.15	--	25.34	AV	13.80	100	Vertical	N/A
2	8846.288	38.03	7.50	68.2	-30.17	Peak	327.60	100	Vertical	Pass
2**	8846.288	29.35	7.50	--	29.35	AV	327.60	100	Vertical	N/A
3	11191.702	42.35	10.73	74.0	-31.65	Peak	234.50	100	Vertical	Pass
3**	11191.702	34.01	10.73	54.0	-19.99	AV	234.50	100	Vertical	Pass
4	13735.066	45.13	13.58	68.2	-23.07	Peak	119.50	100	Vertical	Pass
4**	13735.066	36.64	13.58	--	36.64	AV	119.50	100	Vertical	N/A
5	16836.291	54.58	20.34	68.2	-13.62	Peak	141.50	100	Vertical	Pass
5**	16836.291	45.15	20.34	--	45.15	AV	141.50	100	Vertical	N/A
6	17805.049	55.05	20.91	74.0	-18.95	Peak	278.80	100	Vertical	Pass
6**	17805.049	46.27	20.91	54.0	-7.73	AV	278.80	100	Vertical	Pass

WIFI5GB1-N20-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_15.14.12

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

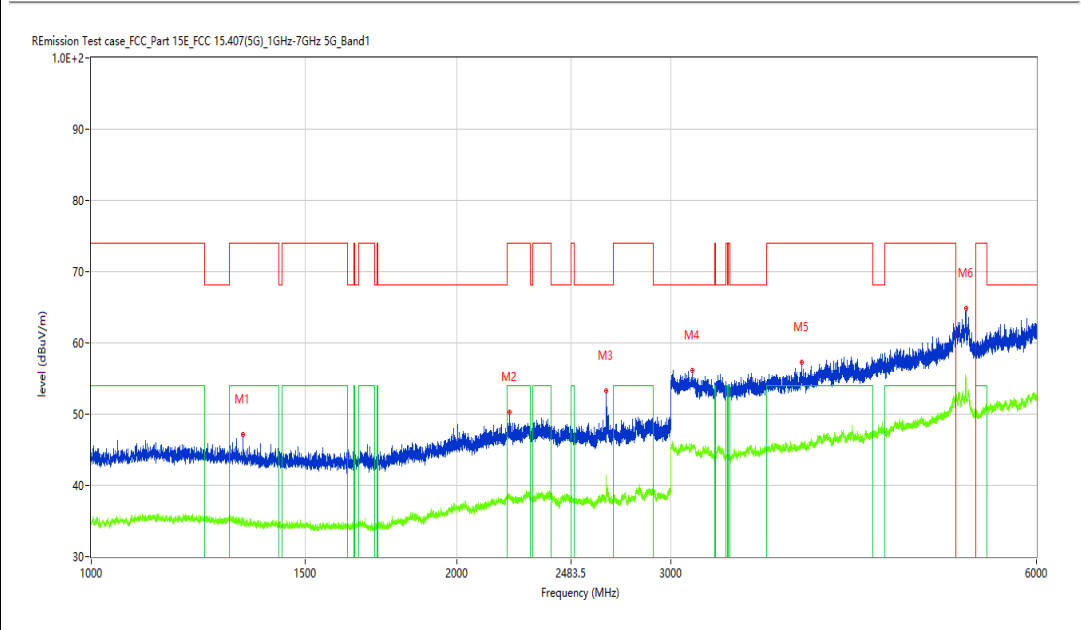
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1333.208	47.20	-7.91	74.0	-26.80	Peak	313.10	100	Horizontal	Pass
1**	1333.208	35.61	-7.91	54.0	-18.39	AV	313.10	100	Horizontal	Pass
2	2208.849	50.32	-4.32	74.0	-23.68	Peak	102.10	100	Horizontal	Pass
2**	2208.849	38.13	-4.32	54.0	-15.87	AV	102.10	100	Horizontal	Pass
3	2655.043	53.31	-3.28	68.2	-14.89	Peak	137.90	100	Horizontal	Pass
3**	2655.043	41.44	-3.28	--	41.44	AV	137.90	100	Horizontal	N/A
4	3127.109	56.18	3.67	68.2	-12.02	Peak	261.40	100	Horizontal	Pass
4**	3127.109	45.51	3.67	--	45.51	AV	261.40	100	Horizontal	N/A
5	3846.269	57.30	4.36	74.0	-16.70	Peak	1.30	100	Horizontal	Pass
5**	3846.269	45.63	4.36	54.0	-8.37	AV	1.30	100	Horizontal	Pass
6	5248.219	64.91	11.30	--	-293.19	Peak	358.10	100	Horizontal	Pass
6**	5248.219	55.03	11.30	--	55.03	AV	358.10	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_16.43.10

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

Work Additon: Normal

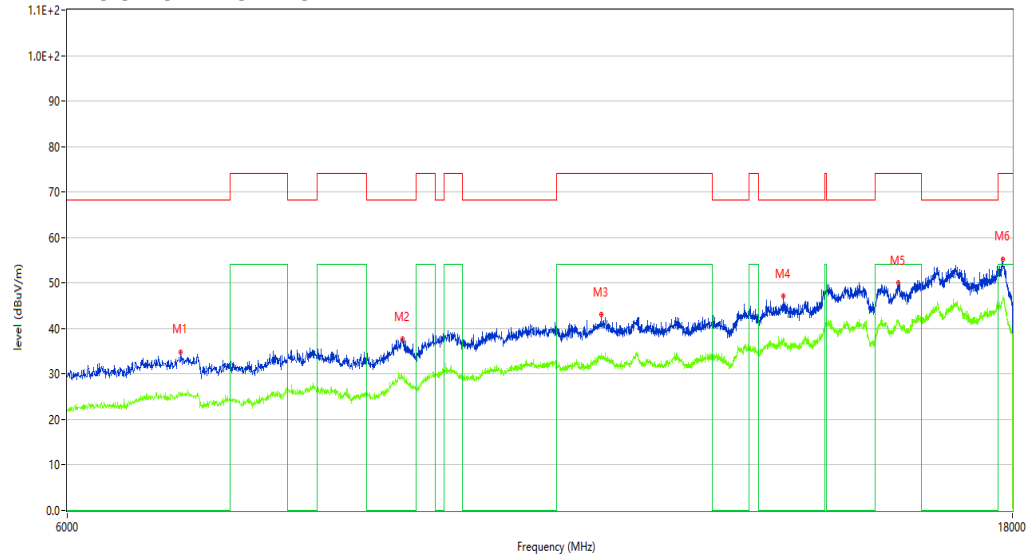
Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6845.789	34.89	1.78	68.2	-33.31	Peak	224.10	100	Horizontal	Pass
1**	6845.789	25.54	1.78	--	25.54	AV	224.10	100	Horizontal	N/A
2	8855.286	37.72	7.45	68.2	-30.48	Peak	24.30	100	Horizontal	Pass
2**	8855.286	29.01	7.45	--	29.01	AV	24.30	100	Horizontal	N/A
3	11161.710	43.00	10.80	74.0	-31.00	Peak	86.10	100	Horizontal	Pass
3**	11161.710	33.79	10.80	54.0	-20.21	AV	86.10	100	Horizontal	Pass
4	13786.053	47.15	13.50	68.2	-21.05	Peak	233.10	100	Horizontal	Pass
4**	13786.053	37.84	13.50	--	37.84	AV	233.10	100	Horizontal	N/A
5	15768.558	50.06	15.63	74.0	-23.94	Peak	175.00	100	Horizontal	Pass
5**	15768.558	41.67	15.63	54.0	-12.33	AV	175.00	100	Horizontal	Pass
6	17793.052	55.30	21.13	74.0	-18.70	Peak	339.50	100	Horizontal	Pass
6**	17793.052	46.25	21.13	54.0	-7.75	AV	339.50	100	Horizontal	Pass

WIFI5GB1-N20-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_15.20.20

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

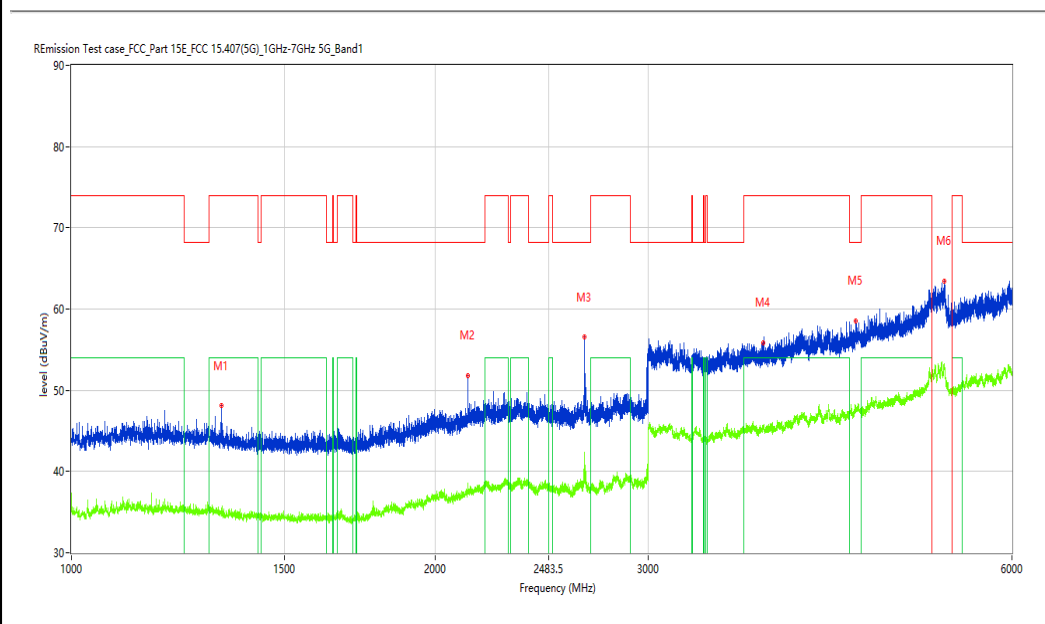
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.709	48.08	-7.89	74.0	-25.92	Peak	223.60	100	Vertical	Pass
1**	1331.709	35.53	-7.89	54.0	-18.47	AV	223.60	100	Vertical	Pass
2	2129.359	51.76	-5.16	68.2	-16.44	Peak	254.50	100	Vertical	Pass
2**	2129.359	38.56	-5.16	--	38.56	AV	254.50	100	Vertical	N/A
3	2657.043	56.58	-3.16	68.2	-11.62	Peak	254.50	100	Vertical	Pass
3**	2657.043	42.41	-3.16	--	42.41	AV	254.50	100	Vertical	N/A
4	3735.658	55.84	4.26	74.0	-18.16	Peak	133.80	100	Vertical	Pass
4**	3735.658	45.64	4.26	54.0	-8.36	AV	133.80	100	Vertical	Pass
5	4455.193	58.53	6.60	68.2	-9.67	Peak	239.10	100	Vertical	Pass
5**	4455.193	47.49	6.60	--	47.49	AV	239.10	100	Vertical	N/A
6	5275.216	63.40	11.39	--	-195.00	Peak	258.40	100	Vertical	Pass
6**	5275.216	52.75	11.39	--	52.75	AV	258.40	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_16.37.01

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6839.790	34.43	1.72	68.2	-33.77	Peak	71.50	100	Vertical	Pass
1**	6839.790	25.55	1.72	--	25.55	AV	71.50	100	Vertical	N/A
2	8849.288	38.00	7.55	68.2	-30.20	Peak	132.90	100	Vertical	Pass
2**	8849.288	29.94	7.55	--	29.94	AV	132.90	100	Vertical	N/A
3	11632.592	42.36	11.07	74.0	-31.64	Peak	93.40	100	Vertical	Pass
3**	11632.592	34.11	11.07	54.0	-19.89	AV	93.40	100	Vertical	Pass
4	14523.869	49.94	17.01	68.2	-18.26	Peak	212.80	100	Vertical	Pass
4**	14523.869	41.03	17.01	--	41.03	AV	212.80	100	Vertical	N/A
5	16494.376	53.41	20.71	68.2	-14.79	Peak	124.30	100	Vertical	Pass
5**	16494.376	44.58	20.71	--	44.58	AV	124.30	100	Vertical	N/A
6	17796.051	54.61	21.12	74.0	-19.39	Peak	359.40	100	Vertical	Pass
6**	17796.051	45.99	21.12	54.0	-8.01	AV	359.40	100	Vertical	Pass

WIFI5GB1-N40-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_16.01.21

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

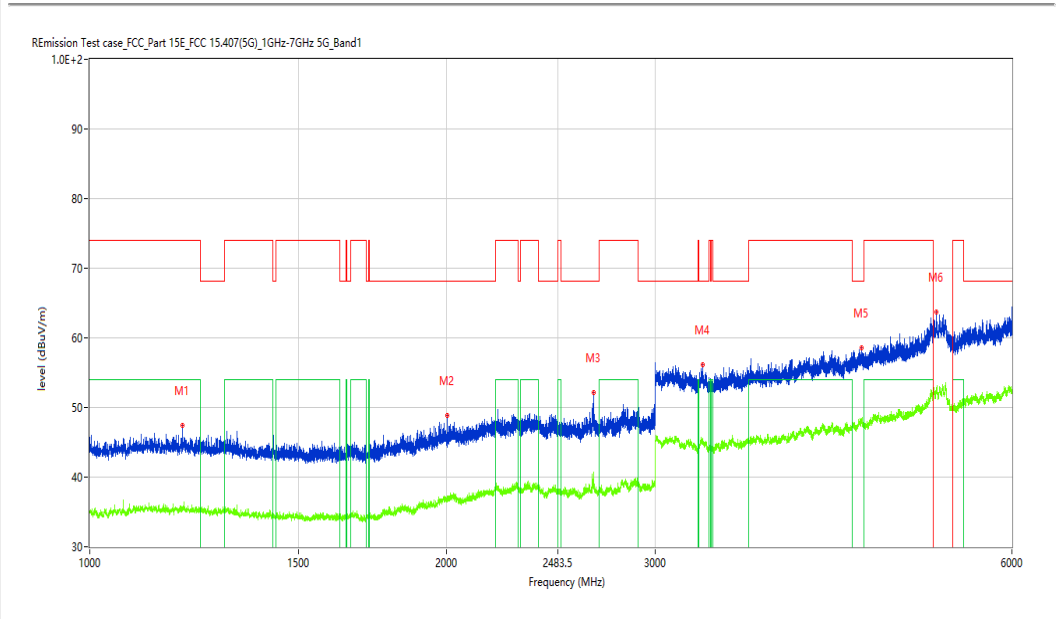
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1197.225	47.41	-7.11	74.0	-26.59	Peak	165.60	100	Horizontal	Pass
1**	1197.225	35.77	-7.11	54.0	-18.23	AV	165.60	100	Horizontal	Pass
2	2003.875	48.88	-6.13	68.2	-19.32	Peak	309.60	100	Horizontal	Pass
2**	2003.875	36.63	-6.13	--	36.63	AV	309.60	100	Horizontal	N/A
3	2662.292	52.08	-3.21	68.2	-16.12	Peak	269.00	100	Horizontal	Pass
3**	2662.292	40.74	-3.21	--	40.74	AV	269.00	100	Horizontal	N/A
4	3289.089	56.16	3.49	68.2	-12.04	Peak	290.10	100	Horizontal	Pass
4**	3289.089	45.51	3.49	--	45.51	AV	290.10	100	Horizontal	N/A
5	4480.690	58.53	6.73	68.2	-9.67	Peak	360.00	100	Horizontal	Pass
5**	4480.690	48.09	6.73	--	48.09	AV	360.00	100	Horizontal	N/A
6	5183.352	63.64	11.07	--	-211.96	Peak	275.60	100	Horizontal	Pass
6**	5183.352	52.80	11.07	--	52.80	AV	275.60	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_17.04.21

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

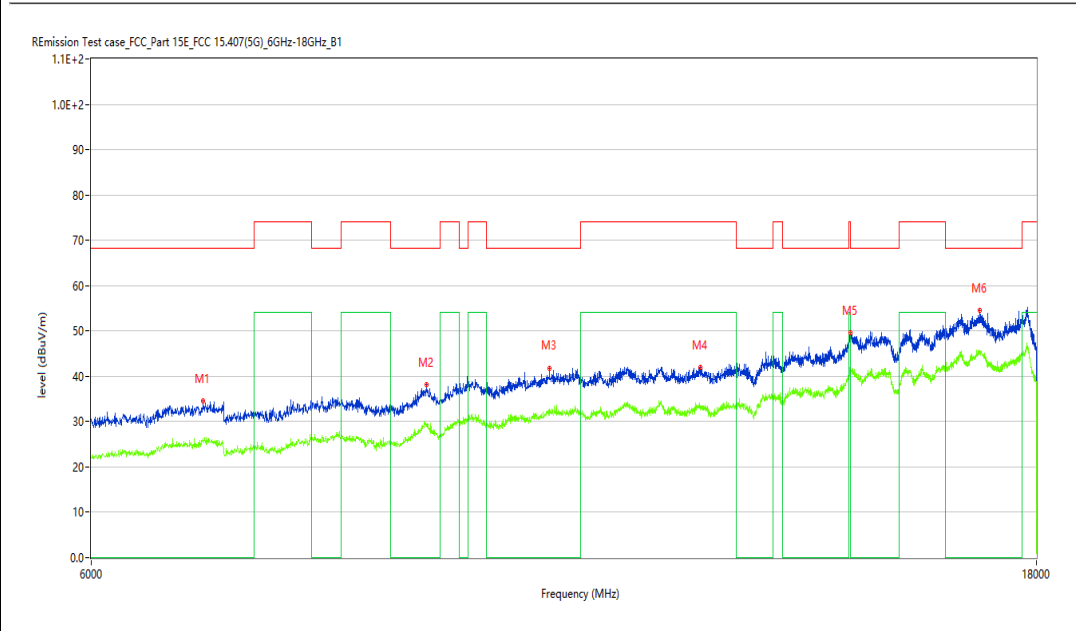
Work Addition: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6833.792	34.51	1.67	68.2	-33.69	Peak	195.50	100	Horizontal	Pass
1**	6833.792	25.75	1.67	--	25.75	AV	195.50	100	Horizontal	N/A
2	8858.285	38.13	7.38	68.2	-30.07	Peak	351.00	100	Horizontal	Pass
2**	8858.285	28.91	7.38	--	28.91	AV	351.00	100	Horizontal	N/A
3	10219.945	41.84	10.58	68.2	-26.36	Peak	195.50	100	Horizontal	Pass
3**	10219.945	32.77	10.58	--	32.77	AV	195.50	100	Horizontal	N/A
4	12178.455	41.99	10.90	74.0	-32.01	Peak	0.00	100	Horizontal	Pass
4**	12178.455	33.39	10.90	54.0	-20.61	AV	0.00	100	Horizontal	Pass
5	14493.877	49.65	16.92	74.0	-24.35	Peak	29.50	100	Horizontal	Pass
5**	14493.877	41.53	16.92	54.0	-12.47	AV	29.50	100	Horizontal	Pass
6	16854.286	54.49	20.46	68.2	-13.71	Peak	253.50	100	Horizontal	Pass
6**	16854.286	45.47	20.46	--	45.47	AV	253.50	100	Horizontal	N/A

WIFI5GB1-N40-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_15.55.39

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

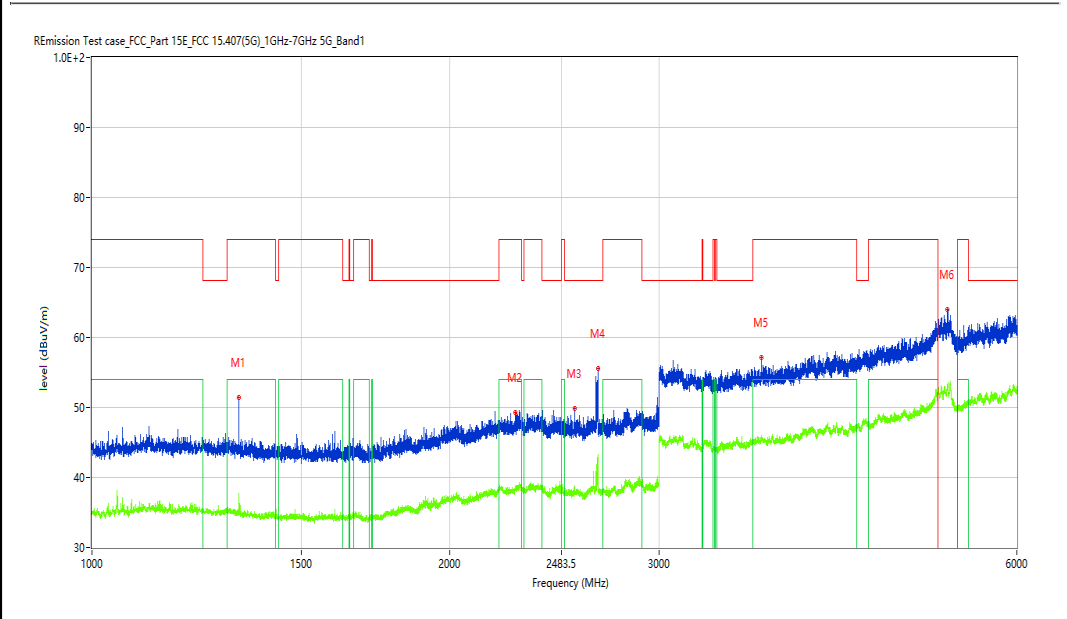
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.459	51.36	-7.87	74.0	-22.64	Peak	231.10	100	Vertical	Pass
1**	1329.459	37.70	-7.87	54.0	-16.30	AV	231.10	100	Vertical	Pass
2	2270.591	49.24	-3.99	74.0	-24.76	Peak	329.70	100	Vertical	Pass
2**	2270.591	38.44	-3.99	54.0	-15.56	AV	329.70	100	Vertical	Pass
3	2549.056	49.91	-4.20	68.2	-18.29	Peak	257.60	100	Vertical	Pass
3**	2549.056	38.34	-4.20	--	38.34	AV	257.60	100	Vertical	N/A
4	2664.542	55.52	-3.43	68.2	-12.68	Peak	257.60	100	Vertical	Pass
4**	2664.542	43.32	-3.43	--	43.32	AV	257.60	100	Vertical	N/A
5	3658.418	57.08	4.36	74.0	-16.92	Peak	203.00	100	Vertical	Pass
5**	3658.418	45.71	4.36	54.0	-8.29	AV	203.00	100	Vertical	Pass
6	5241.845	64.07	11.28	--	-215.63	Peak	279.70	100	Vertical	Pass
6**	5241.845	53.12	11.28	--	53.12	AV	279.70	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_16.56.14

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

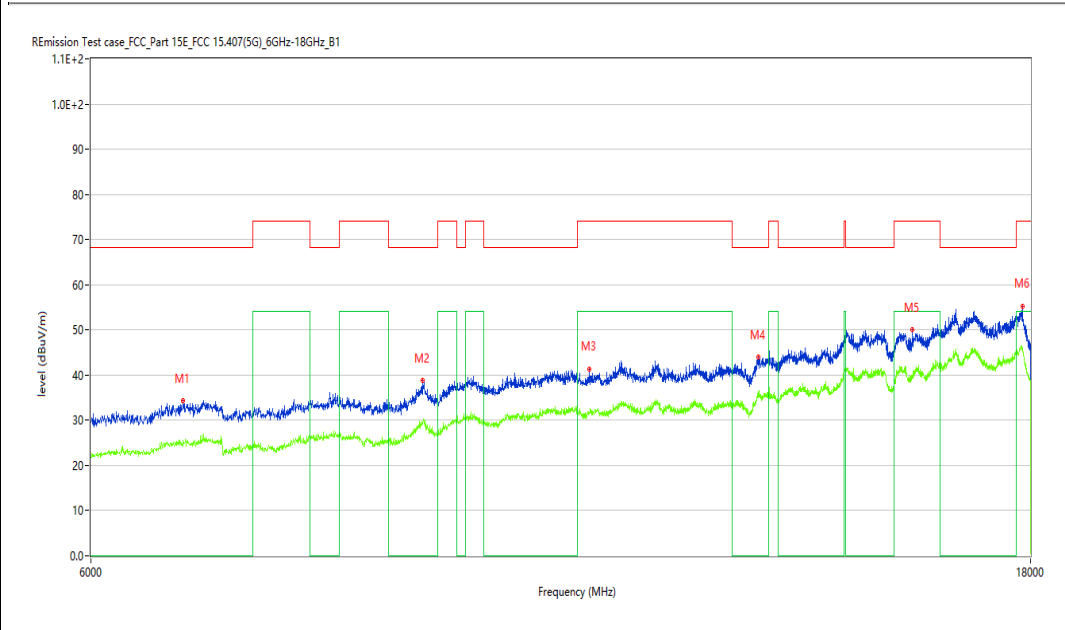
Work Addition: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6683.829	34.36	1.51	68.2	-33.84	Peak	106.80	100	Vertical	Pass
1**	6683.829	25.53	1.51	--	25.53	AV	106.80	100	Vertical	N/A
2	8846.288	38.73	7.50	68.2	-29.47	Peak	160.30	100	Vertical	Pass
2**	8846.288	29.10	7.50	--	29.10	AV	160.30	100	Vertical	N/A
3	10747.813	41.36	10.61	74.0	-32.64	Peak	0.00	100	Vertical	Pass
3**	10747.813	31.55	10.61	54.0	-22.45	AV	0.00	100	Vertical	Pass
4	13099.225	44.01	12.65	68.2	-24.19	Peak	358.60	100	Vertical	Pass
4**	13099.225	36.11	12.65	--	36.11	AV	358.60	100	Vertical	N/A
5	15678.580	50.07	14.97	74.0	-23.93	Peak	208.70	100	Vertical	Pass
5**	15678.580	39.88	14.97	54.0	-14.12	AV	208.70	100	Vertical	Pass
6	17826.043	55.29	20.12	74.0	-18.71	Peak	84.80	100	Vertical	Pass
6**	17826.043	45.82	20.12	54.0	-8.18	AV	84.80	100	Vertical	Pass

WIFI5GB1-N40-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_16.04.43

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

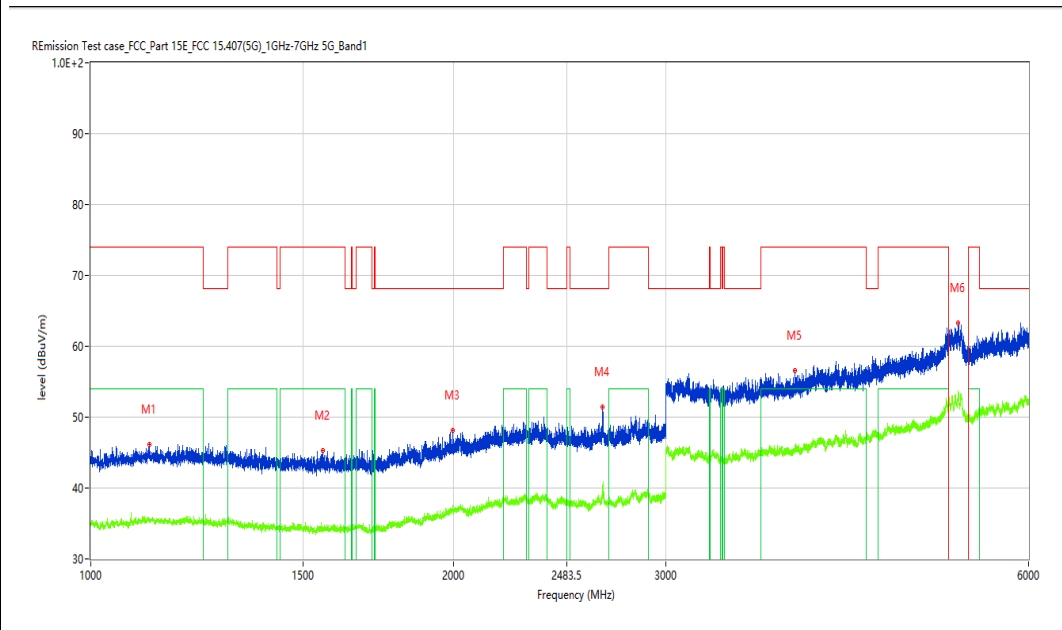
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1118.735	46.15	-6.94	74.0	-27.85	Peak	273.90	100	Horizontal	Pass
1**	1118.735	35.54	-6.94	54.0	-18.46	AV	273.90	100	Horizontal	Pass
2	1558.180	45.25	-8.69	74.0	-28.75	Peak	354.30	100	Horizontal	Pass
2**	1558.180	34.09	-8.69	54.0	-19.91	AV	354.30	100	Horizontal	Pass
3	1997.875	48.09	-6.18	68.2	-20.11	Peak	111.00	100	Horizontal	Pass
3**	1997.875	36.90	-6.18	--	36.90	AV	111.00	100	Horizontal	N/A
4	2657.043	51.44	-3.16	68.2	-16.76	Peak	278.40	100	Horizontal	Pass
4**	2657.043	40.38	-3.16	--	40.38	AV	278.40	100	Horizontal	N/A
5	3841.770	56.50	4.40	74.0	-17.50	Peak	360.30	100	Horizontal	Pass
5**	3841.770	45.70	4.40	54.0	-8.30	AV	360.30	100	Horizontal	Pass
6	5246.719	63.25	11.30	--	-222.05	Peak	285.30	100	Horizontal	Pass
6**	5246.719	53.38	11.30	--	53.38	AV	285.30	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_17.05.46

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

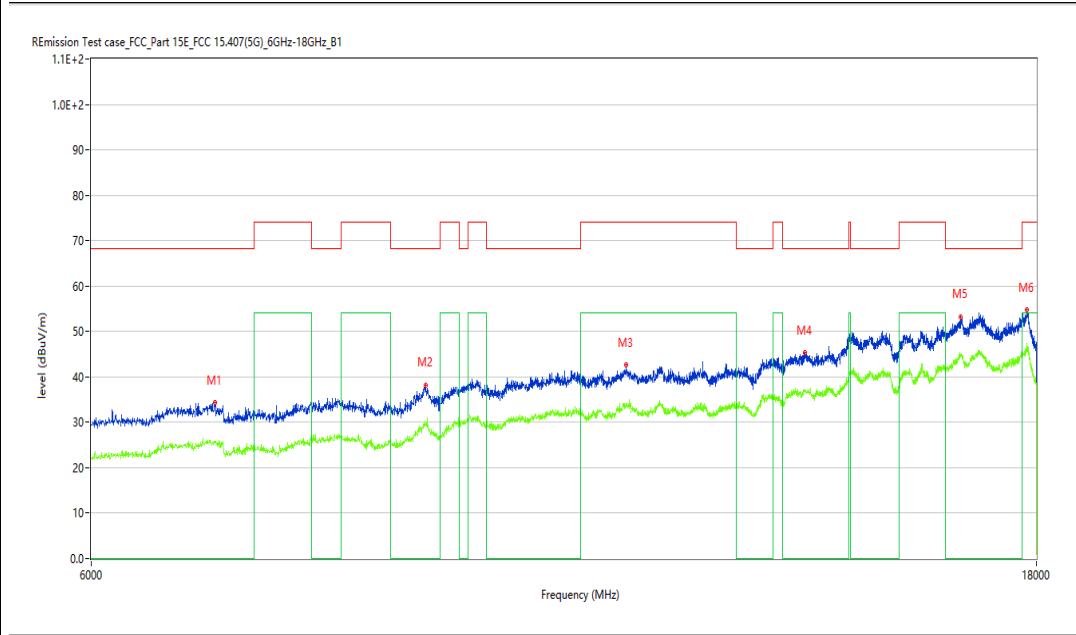
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6926.768	34.34	1.26	68.2	-33.86	Peak	275.10	100	Horizontal	Pass
1**	6926.768	25.86	1.26	--	25.86	AV	275.10	100	Horizontal	N/A
2	8849.288	38.25	7.55	68.2	-29.95	Peak	185.80	100	Horizontal	Pass
2**	8849.288	29.40	7.55	--	29.40	AV	185.80	100	Horizontal	N/A
3	11173.707	42.60	10.77	74.0	-31.40	Peak	66.70	100	Horizontal	Pass
3**	11173.707	34.19	10.77	54.0	-19.81	AV	66.70	100	Horizontal	Pass
4	13747.063	45.30	13.63	68.2	-22.90	Peak	322.70	100	Horizontal	Pass
4**	13747.063	36.82	13.63	--	36.82	AV	322.70	100	Horizontal	N/A
5	16482.379	53.31	20.46	68.2	-14.89	Peak	248.70	100	Horizontal	Pass
5**	16482.379	44.77	20.46	--	44.77	AV	248.70	100	Horizontal	N/A
6	17805.049	54.69	20.91	74.0	-19.31	Peak	349.90	100	Horizontal	Pass
6**	17805.049	47.27	20.91	54.0	-6.73	AV	349.90	100	Horizontal	Pass

WIFI5GB1-N40-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_16.11.22

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

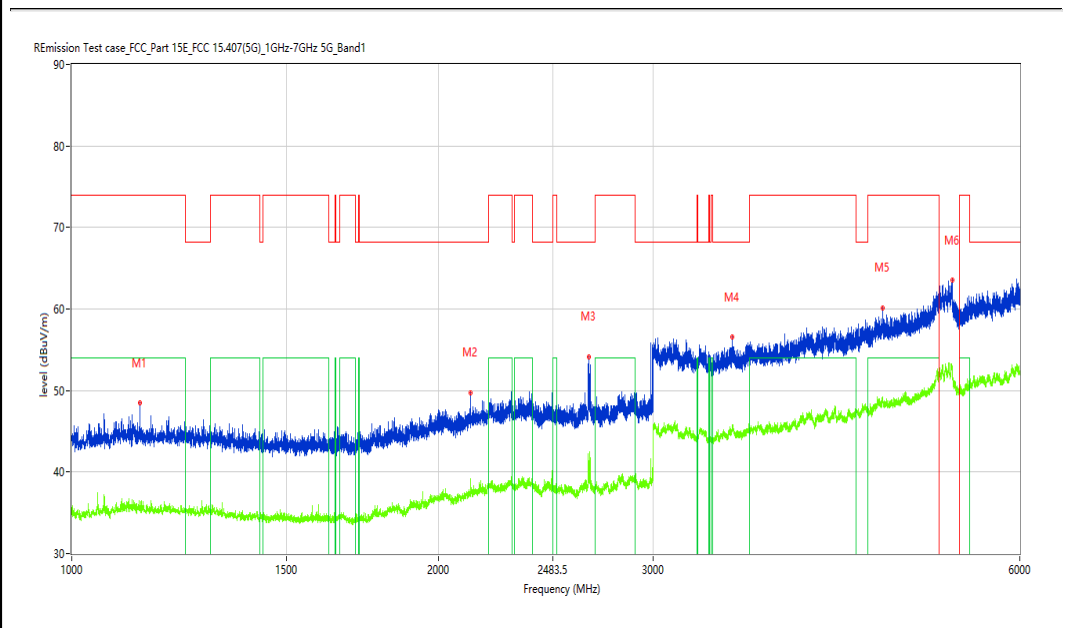
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1137.483	48.45	-7.08	74.0	-25.55	Peak	206.20	100	Vertical	Pass
1**	1137.483	35.27	-7.08	54.0	-18.73	AV	206.20	100	Vertical	Pass
2	2125.359	49.76	-5.21	68.2	-18.44	Peak	242.30	100	Vertical	Pass
2**	2125.359	39.15	-5.21	--	39.15	AV	242.30	100	Vertical	N/A
3	2656.793	54.17	-3.17	68.2	-14.03	Peak	269.40	100	Vertical	Pass
3**	2656.793	41.43	-3.17	--	41.43	AV	269.40	100	Vertical	N/A
4	3482.190	56.55	3.52	68.2	-11.65	Peak	196.30	100	Vertical	Pass
4**	3482.190	45.09	3.52	--	45.09	AV	196.30	100	Vertical	N/A
5	4631.046	60.12	7.59	74.0	-13.88	Peak	272.20	100	Vertical	Pass
5**	4631.046	48.79	7.59	54.0	-5.21	AV	272.20	100	Vertical	Pass
6	5284.589	63.53	10.66	--	-142.47	Peak	206.00	100	Vertical	Pass
6**	5284.589	51.56	10.66	--	51.56	AV	206.00	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_17.01.42

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

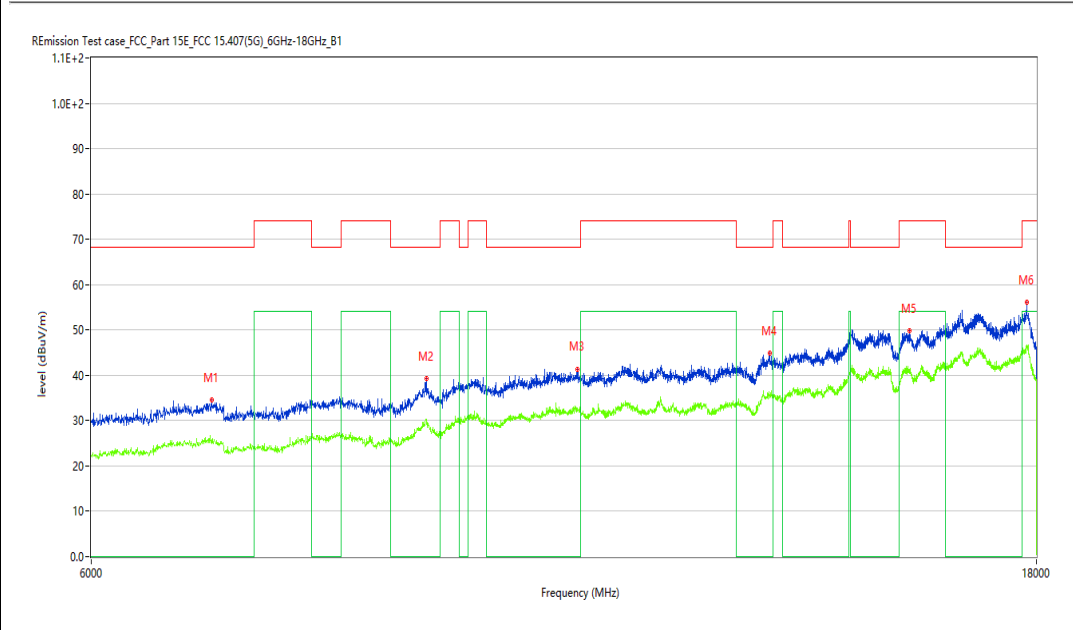
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6899.775	34.61	1.44	68.2	-33.59	Peak	0.30	100	Vertical	Pass
1**	6899.775	25.83	1.44	--	25.83	AV	0.30	100	Vertical	N/A
2	8858.285	39.18	7.38	68.2	-29.02	Peak	125.90	100	Vertical	Pass
2**	8858.285	30.30	7.38	--	30.30	AV	125.90	100	Vertical	N/A
3	10555.861	41.38	9.92	68.2	-26.82	Peak	10.90	100	Vertical	Pass
3**	10555.861	32.29	9.92	--	32.29	AV	10.90	100	Vertical	N/A
4	13201.200	44.84	12.37	68.2	-23.36	Peak	10.90	100	Vertical	Pass
4**	13201.200	35.63	12.37	--	35.63	AV	10.90	100	Vertical	N/A
5	15531.617	49.83	15.48	74.0	-24.17	Peak	164.20	100	Vertical	Pass
5**	15531.617	41.33	15.48	54.0	-12.67	AV	164.20	100	Vertical	Pass
6	17796.051	56.07	21.12	74.0	-17.93	Peak	19.40	100	Vertical	Pass
6**	17796.051	46.52	21.12	54.0	-7.48	AV	19.40	100	Vertical	Pass

WIFI5GB1-AC20-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_15.30.49

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

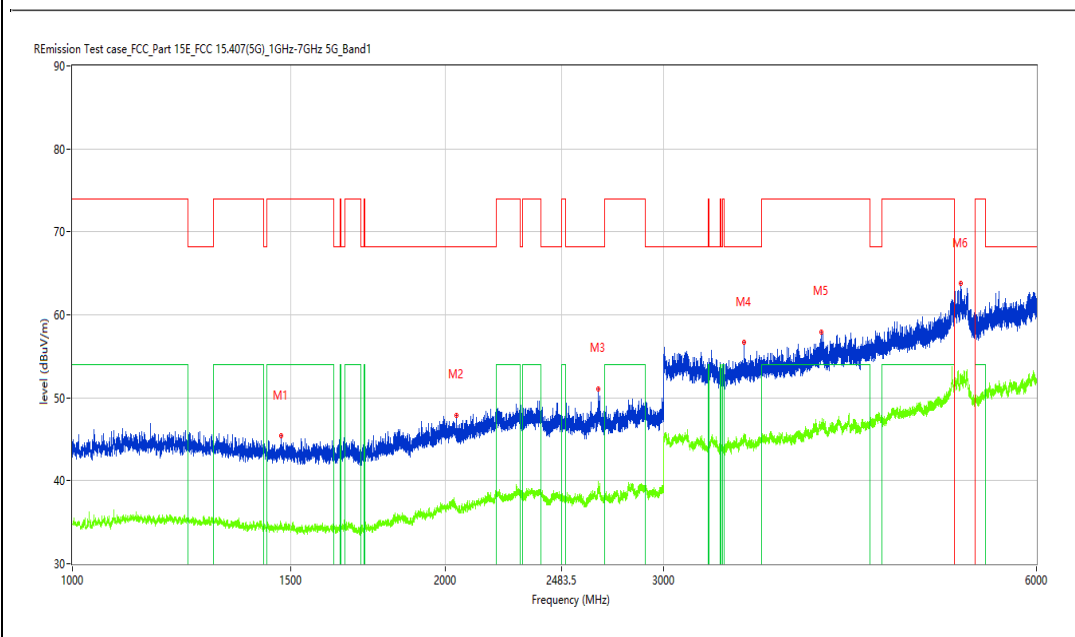
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1472.941	45.38	-8.48	74.0	-28.62	Peak	128.80	100	Horizontal	Pass
1**	1472.941	34.49	-8.48	54.0	-19.51	AV	128.80	100	Horizontal	Pass
2	2042.620	47.84	-5.87	68.2	-20.36	Peak	187.60	100	Horizontal	Pass
2**	2042.620	36.71	-5.87	--	36.71	AV	187.60	100	Horizontal	N/A
3	2658.043	51.07	-3.10	68.2	-17.13	Peak	358.40	100	Horizontal	Pass
3**	2658.043	39.83	-3.10	--	39.83	AV	358.40	100	Horizontal	N/A
4	3486.314	56.64	3.59	68.2	-11.56	Peak	301.60	100	Horizontal	Pass
4**	3486.314	44.73	3.59	--	44.73	AV	301.60	100	Horizontal	N/A
5	4021.372	57.93	5.79	74.0	-16.07	Peak	358.00	100	Horizontal	Pass
5**	4021.372	46.98	5.79	54.0	-7.02	AV	358.00	100	Horizontal	Pass
6	5214.848	63.74	11.19	--	-295.36	Peak	359.10	100	Horizontal	Pass
6**	5214.848	52.61	11.19	--	52.61	AV	359.10	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_16.23.12

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

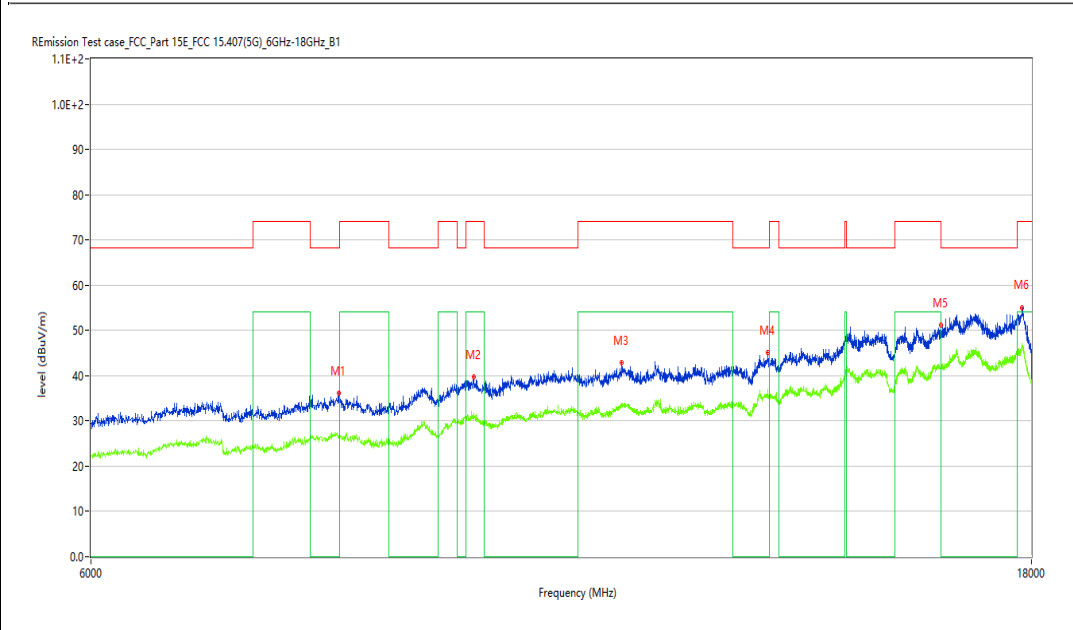
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8015.496	36.19	5.57	68.2	-32.01	Peak	0.70	100	Horizontal	Pass
1**	8015.496	26.60	5.57	--	26.60	AV	0.70	100	Horizontal	N/A
2	9380.155	39.72	9.90	74.0	-34.28	Peak	0.70	100	Horizontal	Pass
2**	9380.155	31.66	9.90	54.0	-22.34	AV	0.70	100	Horizontal	Pass
3	11149.713	42.81	10.83	74.0	-31.19	Peak	101.30	100	Horizontal	Pass
3**	11149.713	33.40	10.83	54.0	-20.60	AV	101.30	100	Horizontal	Pass
4	13228.193	45.12	12.34	68.2	-23.08	Peak	358.10	100	Horizontal	Pass
4**	13228.193	36.97	12.34	--	36.97	AV	358.10	100	Horizontal	N/A
5	16191.452	51.09	17.86	74.0	-22.91	Peak	247.50	100	Horizontal	Pass
5**	16191.452	41.95	17.86	54.0	-12.05	AV	247.50	100	Horizontal	Pass
6	17808.048	55.06	20.80	74.0	-18.94	Peak	207.70	100	Horizontal	Pass
6**	17808.048	46.69	20.80	54.0	-7.31	AV	207.70	100	Horizontal	Pass

WIFI5GB1-AC20-Low channel-Vertical-TX

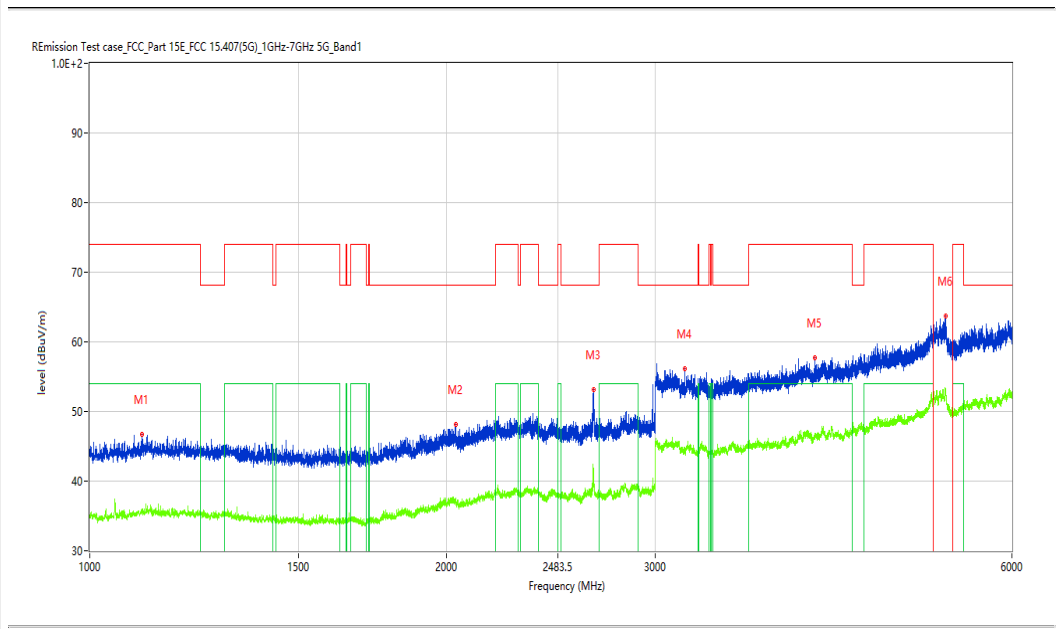
Test result

Project Number: Certification

Test Time: 2020-03-02_15.36.25

EUT Name: N.A
 Manufacturer: N.A
 Model: 7165H
 Temp.(oC): 20.1
 Hum.: 54

Test Engineer: LYT
 Test Standard: FCC
 Work Addition: Normal
 Load: full load
 Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1105.987	46.68	-6.87	74.0	-27.32	Peak	192.00	100	Vertical	Pass
1**	1105.987	35.96	-6.87	54.0	-18.04	AV	192.00	100	Vertical	Pass
2	2035.121	48.12	-5.83	68.2	-20.08	Peak	334.60	100	Vertical	Pass
2**	2035.121	37.34	-5.83	--	37.34	AV	334.60	100	Vertical	N/A
3	2663.292	53.16	-3.31	68.2	-15.04	Peak	334.60	100	Vertical	Pass
3**	2663.292	41.57	-3.31	--	41.57	AV	334.60	100	Vertical	N/A
4	3179.228	56.17	3.32	68.2	-12.03	Peak	240.20	100	Vertical	Pass
4**	3179.228	44.49	3.32	--	44.49	AV	240.20	100	Vertical	N/A
5	4094.488	57.67	6.00	74.0	-16.33	Peak	292.70	100	Vertical	Pass
5**	4094.488	46.22	6.00	54.0	-7.78	AV	292.70	100	Vertical	Pass
6	5276.340	63.70	11.40	--	-210.00	Peak	273.70	100	Vertical	Pass
6**	5276.340	52.81	11.40	--	52.81	AV	273.70	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_16.27.57

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

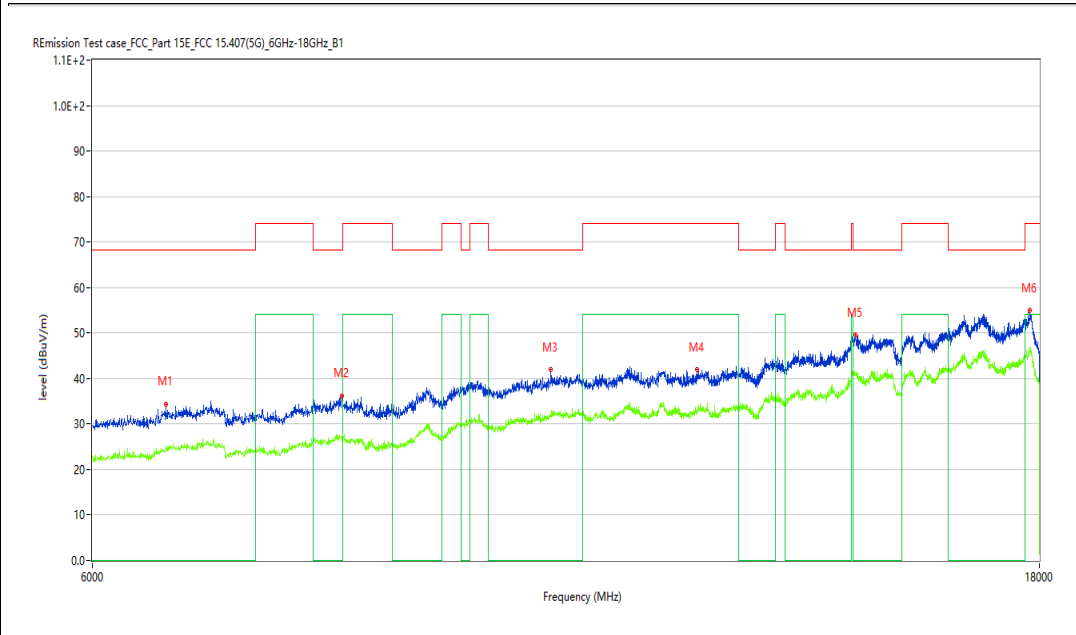
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6533.867	34.41	0.83	68.2	-33.79	Peak	78.30	100	Vertical	Pass
1**	6533.867	24.52	0.83	--	24.52	AV	78.30	100	Vertical	N/A
2	8015.496	36.22	5.57	68.2	-31.98	Peak	95.80	100	Vertical	Pass
2**	8015.496	26.90	5.57	--	26.90	AV	95.80	100	Vertical	N/A
3	10213.947	41.88	10.56	68.2	-26.32	Peak	64.90	100	Vertical	Pass
3**	10213.947	32.06	10.56	--	32.06	AV	64.90	100	Vertical	N/A
4	12097.476	41.99	10.60	74.0	-32.01	Peak	297.80	100	Vertical	Pass
4**	12097.476	33.04	10.60	54.0	-20.96	AV	297.80	100	Vertical	Pass
5	14535.866	49.65	16.97	68.2	-18.55	Peak	219.90	100	Vertical	Pass
5**	14535.866	41.09	16.97	--	41.09	AV	219.90	100	Vertical	N/A
6	17799.050	54.92	21.10	74.0	-19.08	Peak	24.30	100	Vertical	Pass
6**	17799.050	45.95	21.10	54.0	-8.05	AV	24.30	100	Vertical	Pass

WIFI5GB1-AC20-Middle channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_15.48.50

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

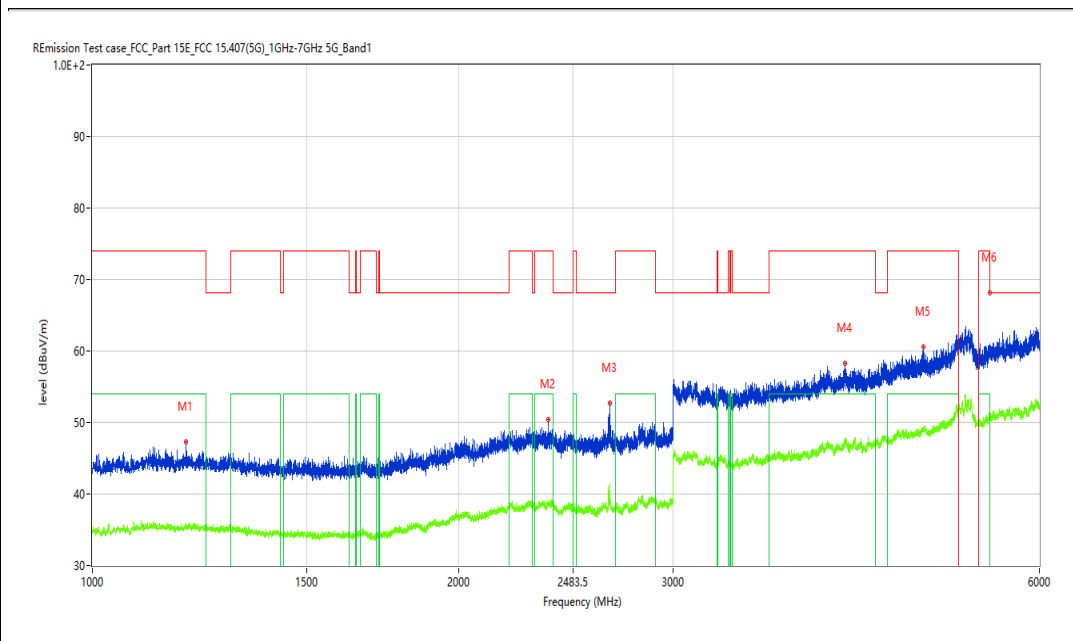
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1193.476	47.27	-7.11	74.0	-26.73	Peak	241.20	100	Horizontal	Pass
1**	1193.476	35.87	-7.11	54.0	-18.13	AV	241.20	100	Horizontal	Pass
2	2369.579	50.42	-3.99	74.0	-23.58	Peak	227.90	100	Horizontal	Pass
2**	2369.579	38.59	-3.99	54.0	-15.41	AV	227.90	100	Horizontal	Pass
3	2660.292	52.67	-3.01	68.2	-15.53	Peak	128.80	100	Horizontal	Pass
3**	2660.292	41.42	-3.01	--	41.42	AV	128.80	100	Horizontal	N/A
4	4154.856	58.28	5.99	74.0	-15.72	Peak	360.30	100	Horizontal	Pass
4**	4154.856	47.26	5.99	54.0	-6.74	AV	360.30	100	Horizontal	Pass
5	4820.022	60.51	7.64	74.0	-13.49	Peak	352.60	100	Horizontal	Pass
5**	4820.022	49.29	7.64	54.0	-4.71	AV	352.60	100	Horizontal	Pass
6	0.000	0.00	0.00	--	-0.00	Peak	0.00	0	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_16.23.12

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

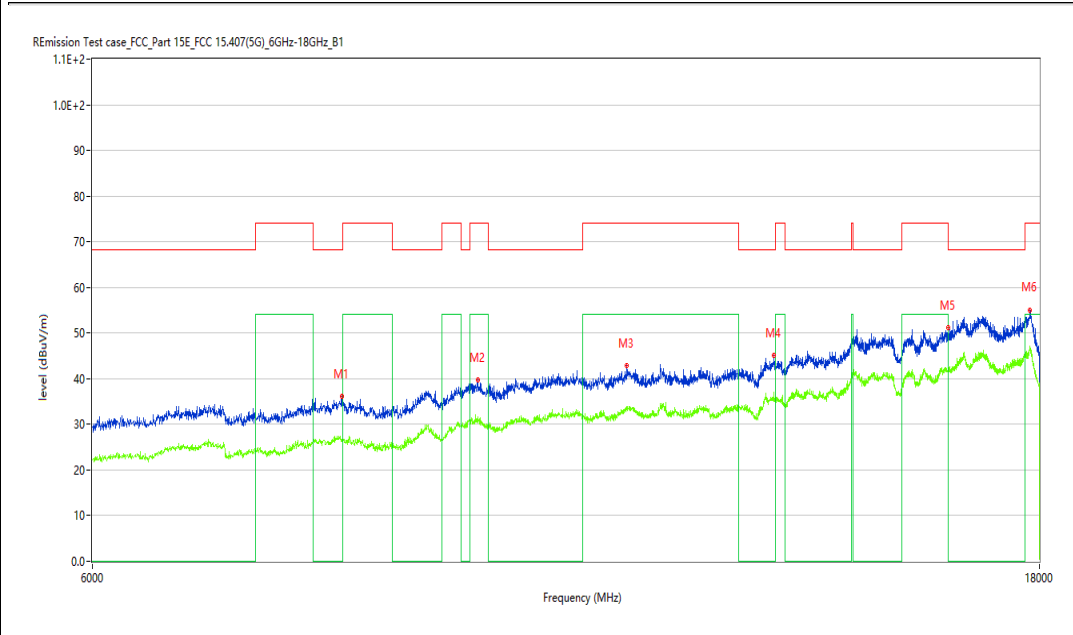
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8015.496	36.19	5.57	68.2	-32.01	Peak	0.70	100	Horizontal	Pass
1**	8015.496	26.60	5.57	--	26.60	AV	0.70	100	Horizontal	N/A
2	9380.155	39.72	9.90	74.0	-34.28	Peak	0.70	100	Horizontal	Pass
2**	9380.155	31.66	9.90	54.0	-22.34	AV	0.70	100	Horizontal	Pass
3	11149.713	42.81	10.83	74.0	-31.19	Peak	101.30	100	Horizontal	Pass
3**	11149.713	33.40	10.83	54.0	-20.60	AV	101.30	100	Horizontal	Pass
4	13228.193	45.12	12.34	68.2	-23.08	Peak	358.10	100	Horizontal	Pass
4**	13228.193	36.97	12.34	--	36.97	AV	358.10	100	Horizontal	N/A
5	16191.452	51.09	17.86	74.0	-22.91	Peak	247.50	100	Horizontal	Pass
5**	16191.452	41.95	17.86	54.0	-12.05	AV	247.50	100	Horizontal	Pass
6	17808.048	55.06	20.80	74.0	-18.94	Peak	207.70	100	Horizontal	Pass
6**	17808.048	46.69	20.80	54.0	-7.31	AV	207.70	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2020-03-02_15.51.28

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

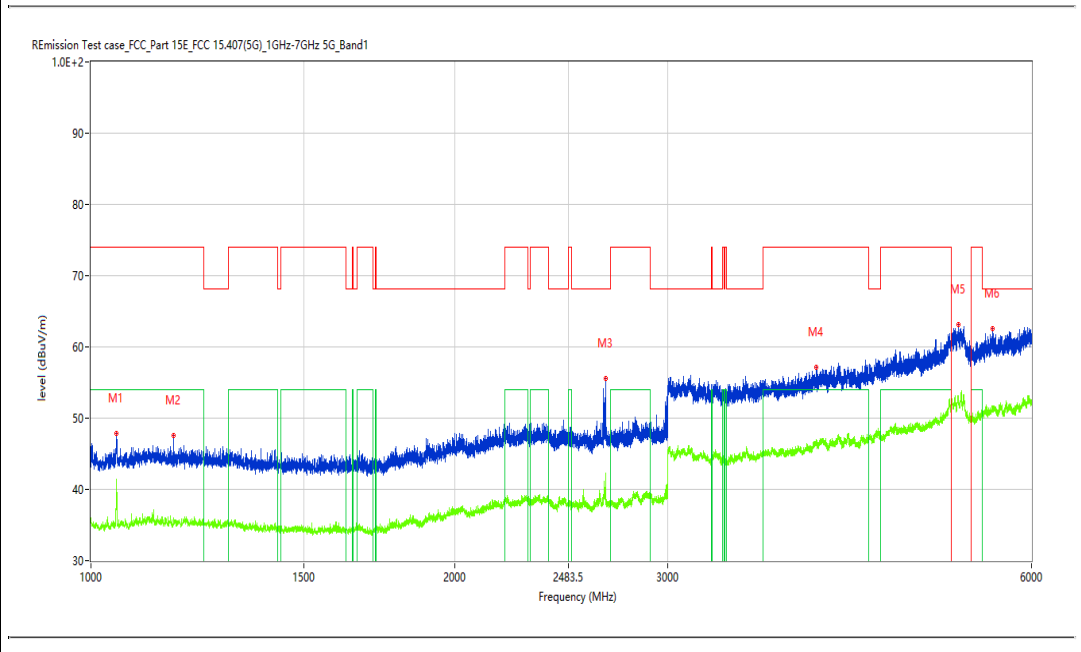
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1049.494	47.92	-7.19	74.0	-26.08	Peak	21.30	100	Vertical	Pass
1**	1049.494	39.62	-7.19	54.0	-14.38	AV	21.30	100	Vertical	Pass
2	1170.979	47.50	-7.13	74.0	-26.50	Peak	213.60	100	Vertical	Pass
2**	1170.979	35.96	-7.13	54.0	-18.04	AV	213.60	100	Vertical	Pass
3	2666.292	55.55	-3.60	68.2	-12.65	Peak	311.50	100	Vertical	Pass
3**	2666.292	42.32	-3.60	--	42.32	AV	311.50	100	Vertical	N/A
4	3980.502	57.11	5.46	74.0	-16.89	Peak	337.70	100	Vertical	Pass
4**	3980.502	46.77	5.46	54.0	-7.23	AV	337.70	100	Vertical	Pass
5	5219.723	63.09	11.21	--	-136.61	Peak	199.70	100	Vertical	Pass
5**	5219.723	52.64	11.21	--	52.64	AV	199.70	100	Vertical	N/A
6	5571.429	62.55	9.35	68.2	-5.65	Peak	309.50	100	Vertical	Pass
6**	5571.429	51.05	9.35	--	51.05	AV	309.50	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_16.29.31

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6803.799	34.44	1.39	68.2	-33.76	Peak	125.10	100	Vertical	Pass
1**	6803.799	25.76	1.39	--	25.76	AV	125.10	100	Vertical	N/A
2	9212.197	38.44	8.50	68.2	-29.76	Peak	333.80	100	Vertical	Pass
2**	9212.197	29.36	8.50	--	29.36	AV	333.80	100	Vertical	N/A
3	11152.712	42.71	10.82	74.0	-31.29	Peak	19.00	100	Vertical	Pass
3**	11152.712	33.54	10.82	54.0	-20.46	AV	19.00	100	Vertical	Pass
4	13222.194	44.85	12.35	68.2	-23.35	Peak	147.10	100	Vertical	Pass
4**	13222.194	36.11	12.35	--	36.11	AV	147.10	100	Vertical	N/A
5	15477.631	50.89	15.30	74.0	-23.11	Peak	5.90	100	Vertical	Pass
5**	15477.631	41.65	15.30	54.0	-12.35	AV	5.90	100	Vertical	Pass
6	17805.049	55.02	20.91	74.0	-18.98	Peak	240.40	100	Vertical	Pass
6**	17805.049	47.27	20.91	54.0	-6.73	AV	240.40	100	Vertical	Pass

WIFI5GB1-AC20-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_15.45.31

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

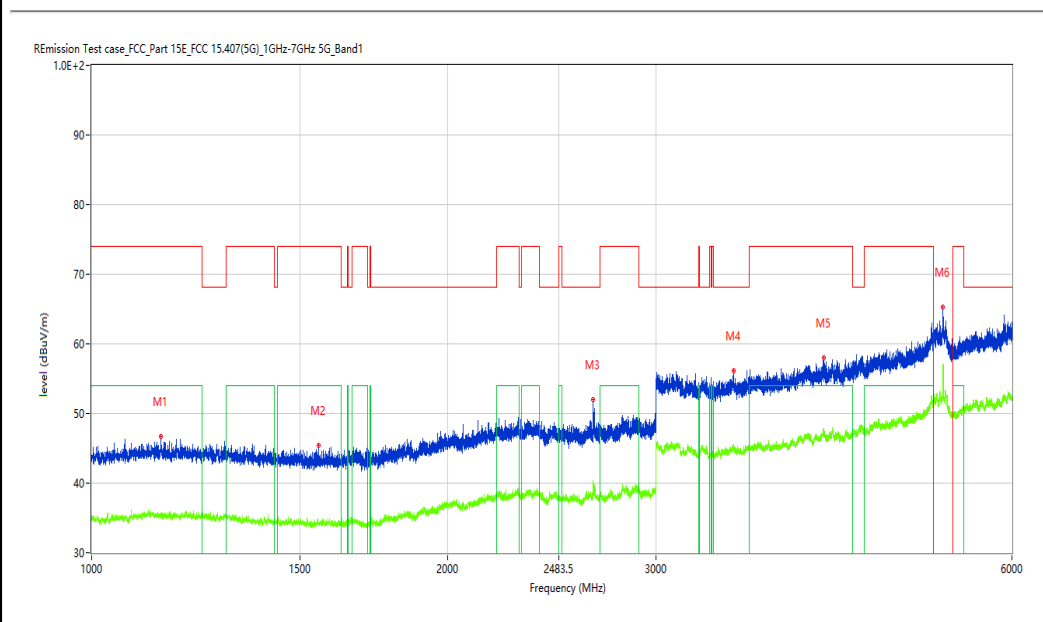
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1144.732	46.76	-7.12	74.0	-27.24	Peak	84.20	100	Horizontal	Pass
1**	1144.732	35.00	-7.12	54.0	-19.00	AV	84.20	100	Horizontal	Pass
2	1555.681	45.37	-8.69	74.0	-28.63	Peak	339.40	100	Horizontal	Pass
2**	1555.681	34.20	-8.69	54.0	-19.80	AV	339.40	100	Horizontal	Pass
3	2655.043	52.06	-3.28	68.2	-16.14	Peak	272.00	100	Horizontal	Pass
3**	2655.043	40.47	-3.28	--	40.47	AV	272.00	100	Horizontal	N/A
4	3491.939	56.11	3.63	68.2	-12.09	Peak	203.40	100	Horizontal	Pass
4**	3491.939	45.16	3.63	--	45.16	AV	203.40	100	Horizontal	N/A
5	4162.355	57.96	5.62	74.0	-16.04	Peak	304.60	100	Horizontal	Pass
5**	4162.355	47.44	5.62	54.0	-6.56	AV	304.60	100	Horizontal	Pass
6	5246.719	65.23	11.30	--	-234.57	Peak	299.80	100	Horizontal	Pass
6**	5246.719	56.40	11.30	--	56.40	AV	299.80	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_16.25.09

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

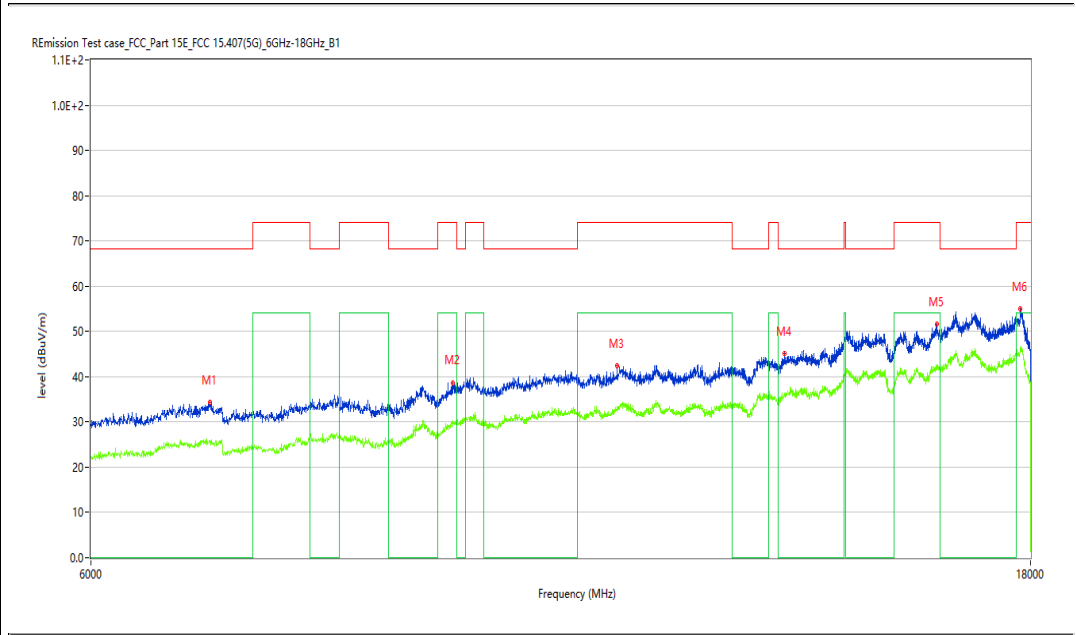
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6896.776	34.25	1.46	68.2	-33.95	Peak	54.40	100	Horizontal	Pass
1**	6896.776	25.73	1.46	--	25.73	AV	54.40	100	Horizontal	N/A
2	9164.209	38.70	8.07	74.0	-35.30	Peak	85.60	100	Horizontal	Pass
2**	9164.209	30.14	8.07	54.0	-23.86	AV	85.60	100	Horizontal	Pass
3	11101.725	42.33	10.60	74.0	-31.67	Peak	10.50	100	Horizontal	Pass
3**	11101.725	33.45	10.60	54.0	-20.55	AV	10.50	100	Horizontal	Pass
4	13504.124	45.07	13.60	68.2	-23.13	Peak	0.00	100	Horizontal	Pass
4**	13504.124	35.93	13.60	--	35.93	AV	0.00	100	Horizontal	N/A
5	16137.466	51.67	17.44	74.0	-22.33	Peak	58.80	100	Horizontal	Pass
5**	16137.466	42.22	17.44	54.0	-11.78	AV	58.80	100	Horizontal	Pass
6	17790.052	55.00	21.15	74.0	-19.00	Peak	45.80	100	Horizontal	Pass
6**	17790.052	46.08	21.15	54.0	-7.92	AV	45.80	100	Horizontal	Pass

WIFI5GB1-AC20-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_15.39.53

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

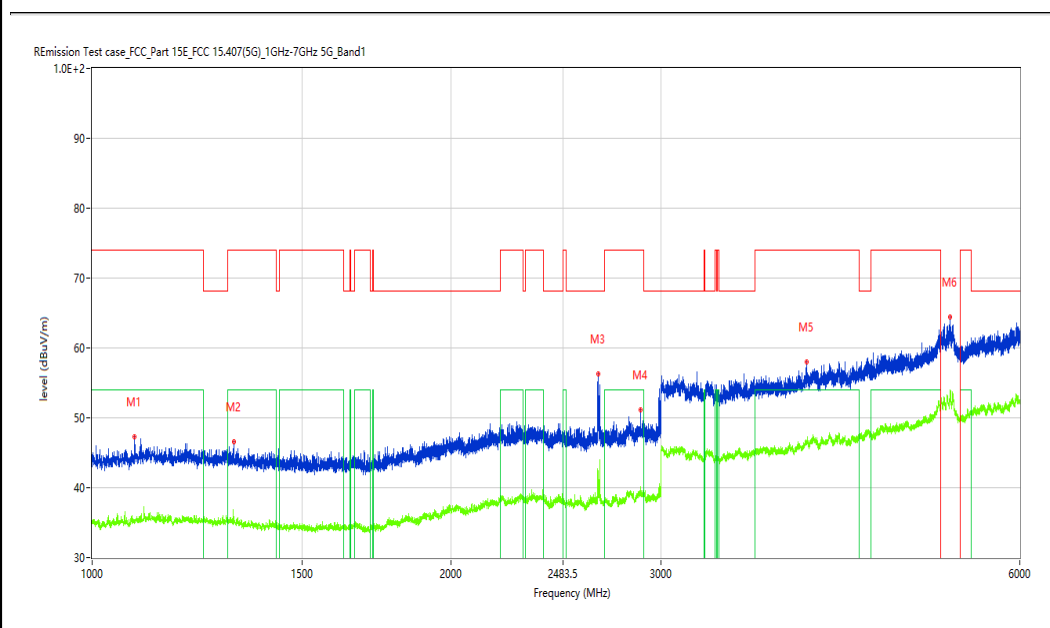
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1085.739	47.26	-6.98	74.0	-26.74	Peak	246.50	100	Vertical	Pass
1**	1085.739	35.24	-6.98	54.0	-18.76	AV	246.50	100	Vertical	Pass
2	1314.461	46.59	-7.71	74.0	-27.41	Peak	66.70	100	Vertical	Pass
2**	1314.461	35.53	-7.71	54.0	-18.47	AV	66.70	100	Vertical	Pass
3	2658.043	56.22	-3.10	68.2	-11.98	Peak	337.00	100	Vertical	Pass
3**	2658.043	41.80	-3.10	--	41.80	AV	337.00	100	Vertical	N/A
4	2886.014	51.16	-2.33	74.0	-22.84	Peak	251.00	100	Vertical	Pass
4**	2886.014	40.11	-2.33	54.0	-13.89	AV	251.00	100	Vertical	Pass
5	3976.378	58.05	5.56	74.0	-15.95	Peak	79.10	100	Vertical	Pass
5**	3976.378	46.73	5.56	54.0	-7.27	AV	79.10	100	Vertical	Pass
6	5246.719	64.41	11.30	--	19.51	Peak	44.90	100	Vertical	N/A
6**	5246.719	53.99	11.30	--	53.99	AV	44.90	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_16.31.05

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

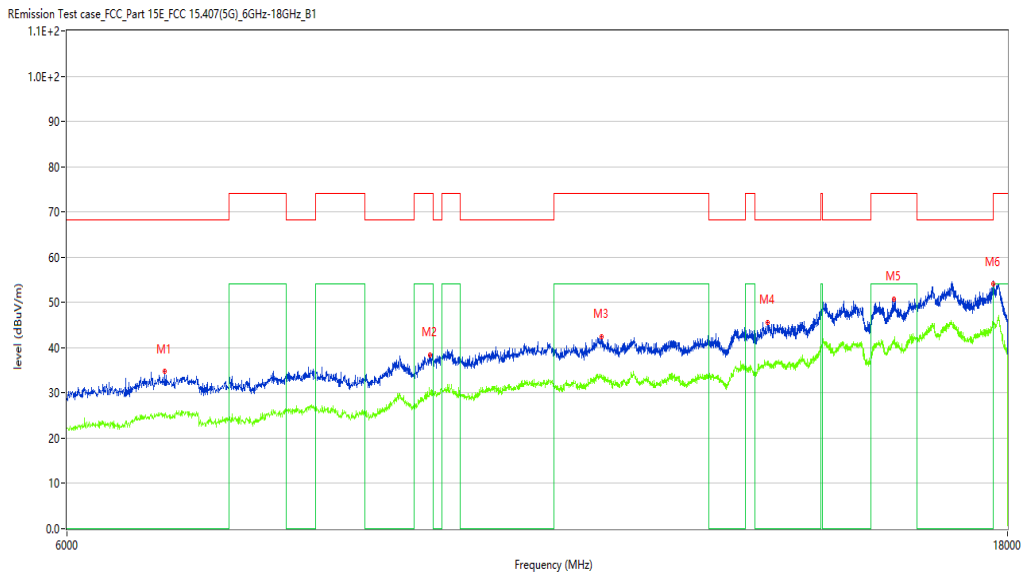
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6725.819	34.76	1.48	68.2	-33.44	Peak	335.40	100	Vertical	Pass
1**	6725.819	25.16	1.48	--	25.16	AV	335.40	100	Vertical	N/A
2	9167.208	38.47	8.10	74.0	-35.53	Peak	246.80	100	Vertical	Pass
2**	9167.208	29.55	8.10	54.0	-24.45	AV	246.80	100	Vertical	Pass
3	11200.700	42.49	10.71	74.0	-31.51	Peak	113.90	100	Vertical	Pass
3**	11200.700	33.53	10.71	54.0	-20.47	AV	113.90	100	Vertical	Pass
4	13600.100	45.64	14.64	68.2	-22.56	Peak	113.90	100	Vertical	Pass
4**	13600.100	37.14	14.64	--	37.14	AV	113.90	100	Vertical	N/A
5	15756.561	50.77	15.71	74.0	-23.23	Peak	359.00	100	Vertical	Pass
5**	15756.561	41.85	15.71	54.0	-12.15	AV	359.00	100	Vertical	Pass
6	17700.075	54.72	22.30	74.0	-19.28	Peak	105.00	100	Vertical	Pass
6**	17700.075	46.07	22.30	54.0	-7.93	AV	105.00	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-03-02_16.23.05

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

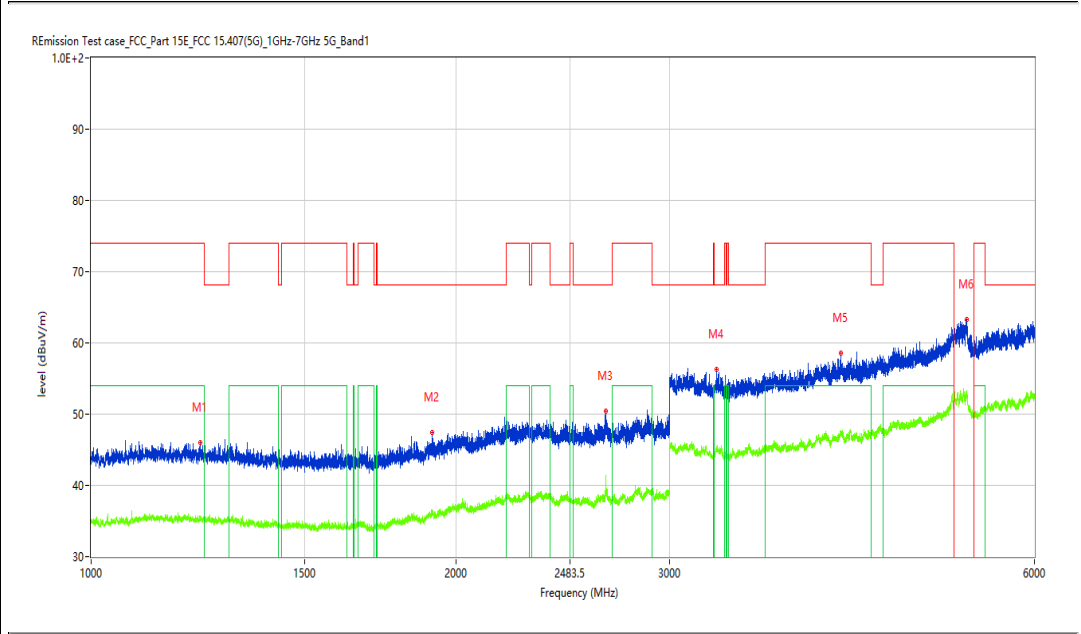
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1231.221	45.97	-7.33	74.0	-28.03	Peak	243.50	100	Horizontal	Pass
1**	1231.221	35.54	-7.33	54.0	-18.46	AV	243.50	100	Horizontal	Pass
2	1912.136	47.42	-7.08	68.2	-20.78	Peak	50.30	100	Horizontal	Pass
2**	1912.136	36.40	-7.08	--	36.40	AV	50.30	100	Horizontal	N/A
3	2656.543	50.42	-3.19	68.2	-17.78	Peak	257.20	100	Horizontal	Pass
3**	2656.543	41.36	-3.19	--	41.36	AV	257.20	100	Horizontal	N/A
4	3281.590	56.32	3.56	68.2	-11.88	Peak	208.10	100	Horizontal	Pass
4**	3281.590	45.27	3.56	--	45.27	AV	208.10	100	Horizontal	N/A
5	4155.231	58.54	5.97	74.0	-15.46	Peak	0.20	100	Horizontal	Pass
5**	4155.231	47.66	5.97	54.0	-6.34	AV	0.20	100	Horizontal	Pass
6	5272.591	63.36	11.39	--	-196.84	Peak	260.20	100	Horizontal	Pass
6**	5272.591	53.19	11.39	--	53.19	AV	260.20	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_16.45.56

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

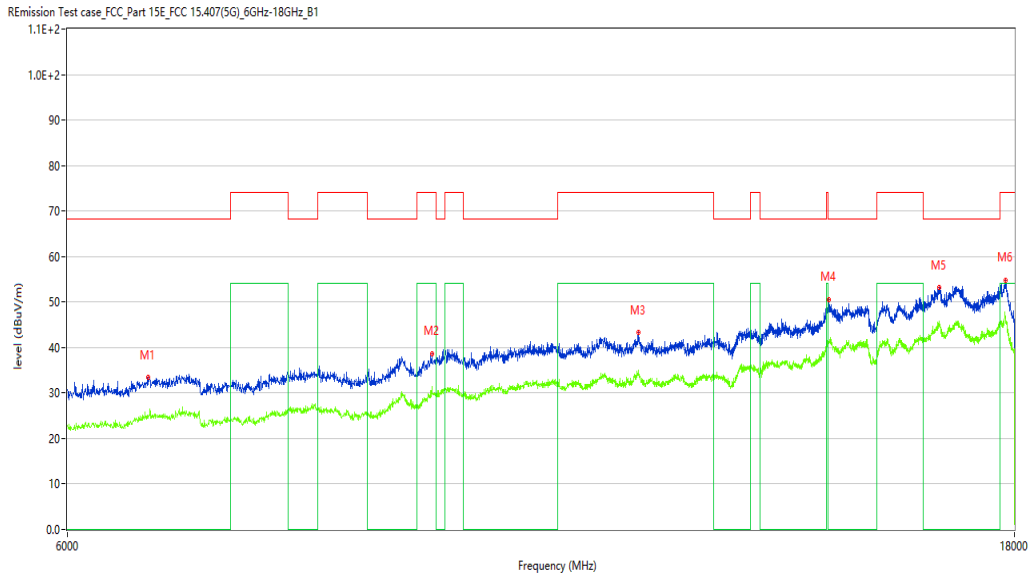
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6587.853	33.35	0.88	68.2	-34.85	Peak	333.00	100	Horizontal	Pass
1**	6587.853	24.85	0.88	--	24.85	AV	333.00	100	Horizontal	N/A
2	9158.210	38.68	8.00	74.0	-35.32	Peak	288.30	100	Horizontal	Pass
2**	9158.210	31.40	8.00	54.0	-22.60	AV	288.30	100	Horizontal	Pass
3	11632.592	43.22	11.07	74.0	-30.78	Peak	345.70	100	Horizontal	Pass
3**	11632.592	35.00	11.07	54.0	-19.00	AV	345.70	100	Horizontal	Pass
4	14508.873	50.61	17.07	68.2	-17.59	Peak	0.00	100	Horizontal	Pass
4**	14508.873	41.36	17.07	--	41.36	AV	0.00	100	Horizontal	N/A
5	16503.374	53.23	20.68	68.2	-14.97	Peak	275.30	100	Horizontal	Pass
5**	16503.374	45.03	20.68	--	45.03	AV	275.30	100	Horizontal	N/A
6	17820.045	54.87	20.34	74.0	-19.13	Peak	292.80	100	Horizontal	Pass
6**	17820.045	46.09	20.34	54.0	-7.91	AV	292.80	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2020-03-02_16.15.39

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

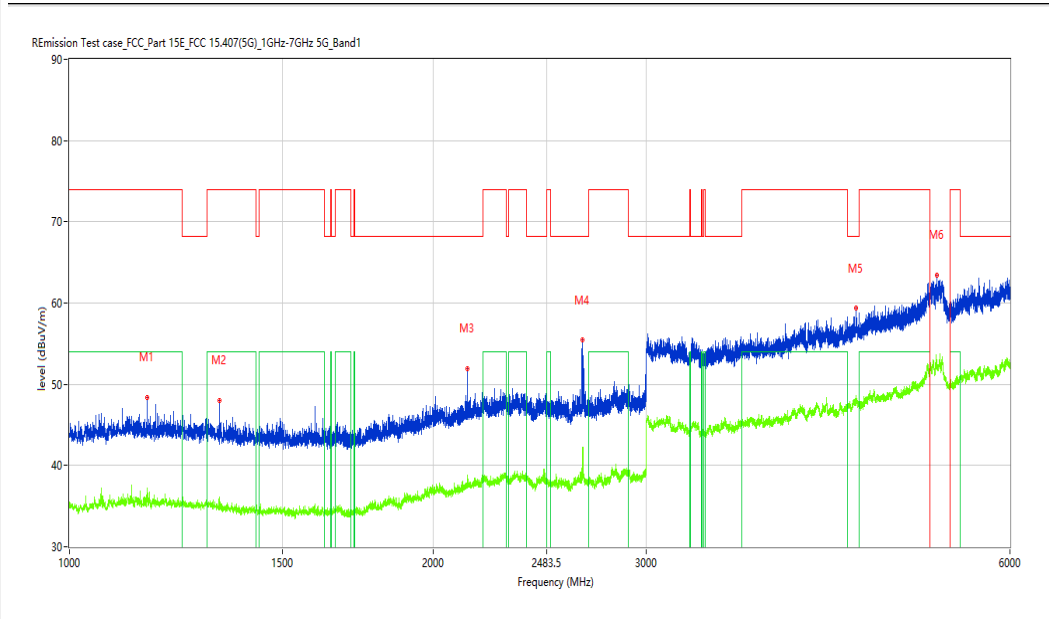
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1159.480	48.33	-7.12	74.0	-25.67	Peak	197.20	100	Vertical	Pass
1**	1159.480	37.21	-7.12	54.0	-16.79	AV	197.20	100	Vertical	Pass
2	1330.709	48.05	-7.89	74.0	-25.95	Peak	1.50	100	Vertical	Pass
2**	1330.709	35.75	-7.89	54.0	-18.25	AV	1.50	100	Vertical	Pass
3	2133.358	51.94	-5.09	68.2	-16.26	Peak	237.40	100	Vertical	Pass
3**	2133.358	38.86	-5.09	--	38.86	AV	237.40	100	Vertical	N/A
4	2658.293	55.43	-3.08	68.2	-12.77	Peak	335.30	100	Vertical	Pass
4**	2658.293	42.20	-3.08	--	42.20	AV	335.30	100	Vertical	N/A
5	4473.191	59.44	6.59	68.2	-8.76	Peak	305.00	100	Vertical	Pass
5**	4473.191	47.72	6.59	--	47.72	AV	305.00	100	Vertical	N/A
6	5217.473	63.40	11.20	--	-246.00	Peak	309.40	100	Vertical	Pass
6**	5217.473	53.06	11.20	--	53.06	AV	309.40	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_16.51.36

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6899.775	34.60	1.44	68.2	-33.60	Peak	306.30	100	Vertical	Pass
1**	6899.775	26.12	1.44	--	26.12	AV	306.30	100	Vertical	N/A
2	8867.283	37.93	7.19	68.2	-30.27	Peak	111.70	100	Vertical	Pass
2**	8867.283	28.83	7.19	--	28.83	AV	111.70	100	Vertical	N/A
3	10213.947	41.67	10.56	68.2	-26.53	Peak	19.00	100	Vertical	Pass
3**	10213.947	32.23	10.56	--	32.23	AV	19.00	100	Vertical	N/A
4	12184.454	42.72	10.88	74.0	-31.28	Peak	213.60	100	Vertical	Pass
4**	12184.454	34.20	10.88	54.0	-19.80	AV	213.60	100	Vertical	Pass
5	14496.876	49.31	17.01	74.0	-24.69	Peak	213.60	100	Vertical	Pass
5**	14496.876	41.22	17.01	54.0	-12.78	AV	213.60	100	Vertical	Pass
6	17802.049	55.55	21.02	74.0	-18.45	Peak	359.50	100	Vertical	Pass
6**	17802.049	46.50	21.02	54.0	-7.50	AV	359.50	100	Vertical	Pass

WiFi5GB1-AC40-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_16.26.35

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

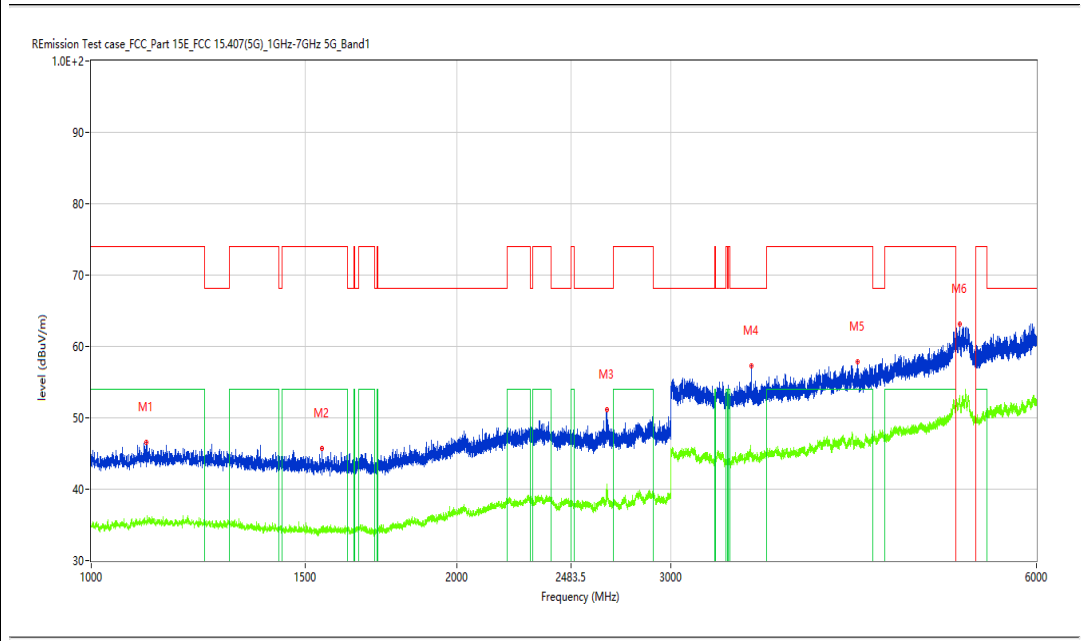
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1109.986	46.57	-6.84	74.0	-27.43	Peak	190.30	100	Horizontal	Pass
1**	1109.986	35.62	-6.84	54.0	-18.38	AV	190.30	100	Horizontal	Pass
2	1547.682	45.66	-8.68	74.0	-28.34	Peak	0.00	100	Horizontal	Pass
2**	1547.682	34.29	-8.68	54.0	-19.71	AV	0.00	100	Horizontal	Pass
3	2659.793	51.18	-2.99	68.2	-17.02	Peak	328.70	100	Horizontal	Pass
3**	2659.793	40.65	-2.99	--	40.65	AV	328.70	100	Horizontal	N/A
4	3494.188	57.32	3.60	68.2	-10.88	Peak	80.10	100	Horizontal	Pass
4**	3494.188	44.83	3.60	--	44.83	AV	80.10	100	Horizontal	N/A
5	4277.090	57.84	5.68	74.0	-16.16	Peak	0.00	100	Horizontal	Pass
5**	4277.090	46.80	5.68	54.0	-7.20	AV	0.00	100	Horizontal	Pass
6	5190.101	63.08	11.10	--	11.68	Peak	51.40	100	Horizontal	N/A
6**	5190.101	51.98	11.10	--	51.98	AV	51.40	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_16.47.37

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

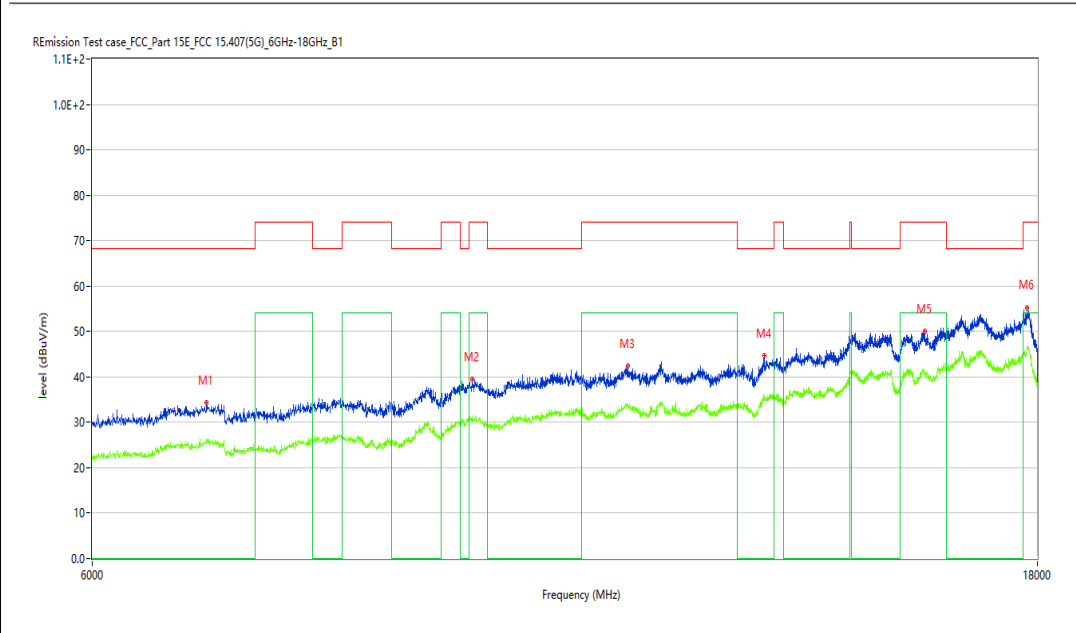
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6851.787	34.24	1.80	68.2	-33.96	Peak	133.00	100	Horizontal	Pass
1**	6851.787	26.13	1.80	--	26.13	AV	133.00	100	Horizontal	N/A
2	9332.167	39.45	9.57	74.0	-34.55	Peak	212.30	100	Horizontal	Pass
2**	9332.167	31.51	9.57	54.0	-22.49	AV	212.30	100	Horizontal	Pass
3	11182.704	42.44	10.75	74.0	-31.56	Peak	0.00	100	Horizontal	Pass
3**	11182.704	33.75	10.75	54.0	-20.25	AV	0.00	100	Horizontal	Pass
4	13102.224	44.69	12.65	68.2	-23.51	Peak	18.80	100	Horizontal	Pass
4**	13102.224	35.79	12.65	--	35.79	AV	18.80	100	Horizontal	N/A
5	15786.553	49.99	15.52	74.0	-24.01	Peak	340.60	100	Horizontal	Pass
5**	15786.553	41.35	15.52	54.0	-12.65	AV	340.60	100	Horizontal	Pass
6	17778.055	55.32	21.20	74.0	-18.68	Peak	260.70	100	Horizontal	Pass
6**	17778.055	45.10	21.20	54.0	-8.90	AV	260.70	100	Horizontal	Pass

WIFI5GB1-AC40-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_16.33.11

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

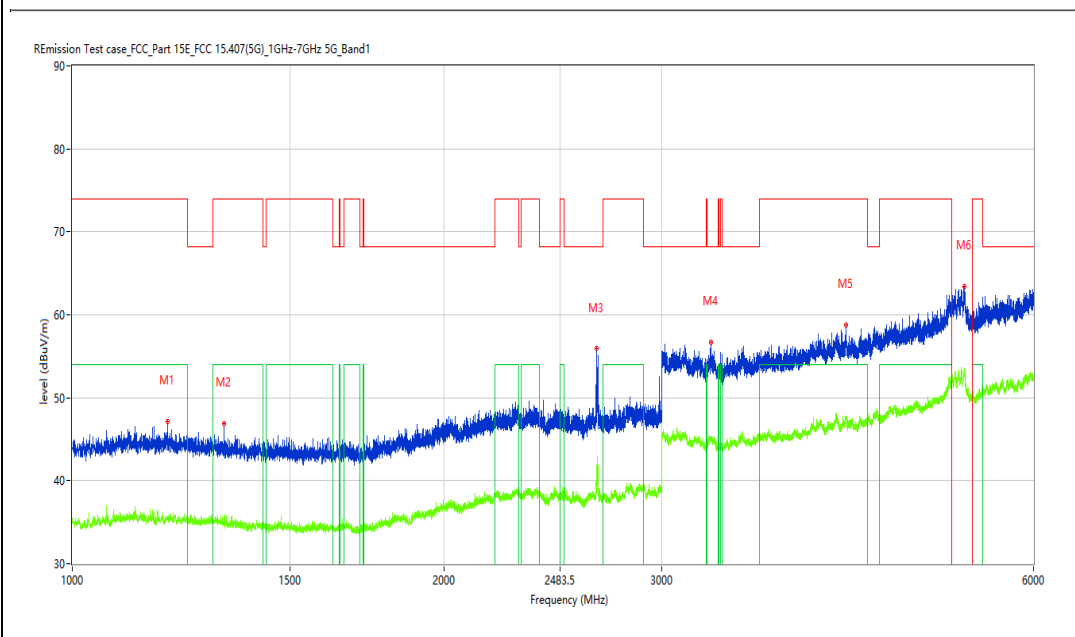
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1193.726	47.17	-7.11	74.0	-26.83	Peak	301.90	100	Vertical	Pass
1**	1193.726	35.38	-7.11	54.0	-18.62	AV	301.90	100	Vertical	Pass
2	1327.209	46.93	-7.85	74.0	-27.07	Peak	23.90	100	Vertical	Pass
2**	1327.209	35.73	-7.85	54.0	-18.27	AV	23.90	100	Vertical	Pass
3	2656.543	55.91	-3.19	68.2	-12.29	Peak	306.30	100	Vertical	Pass
3**	2656.543	41.41	-3.19	--	41.41	AV	306.30	100	Vertical	N/A
4	3289.839	56.72	3.48	68.2	-11.48	Peak	117.10	100	Vertical	Pass
4**	3289.839	44.83	3.48	--	44.83	AV	117.10	100	Vertical	N/A
5	4229.096	58.81	6.25	74.0	-15.19	Peak	227.60	100	Vertical	Pass
5**	4229.096	47.80	6.25	54.0	-6.20	AV	227.60	100	Vertical	Pass
6	5272.591	63.46	11.39	--	-67.84	Peak	131.30	100	Vertical	Pass
6**	5272.591	53.13	11.39	--	53.13	AV	131.30	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_16.53.27

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

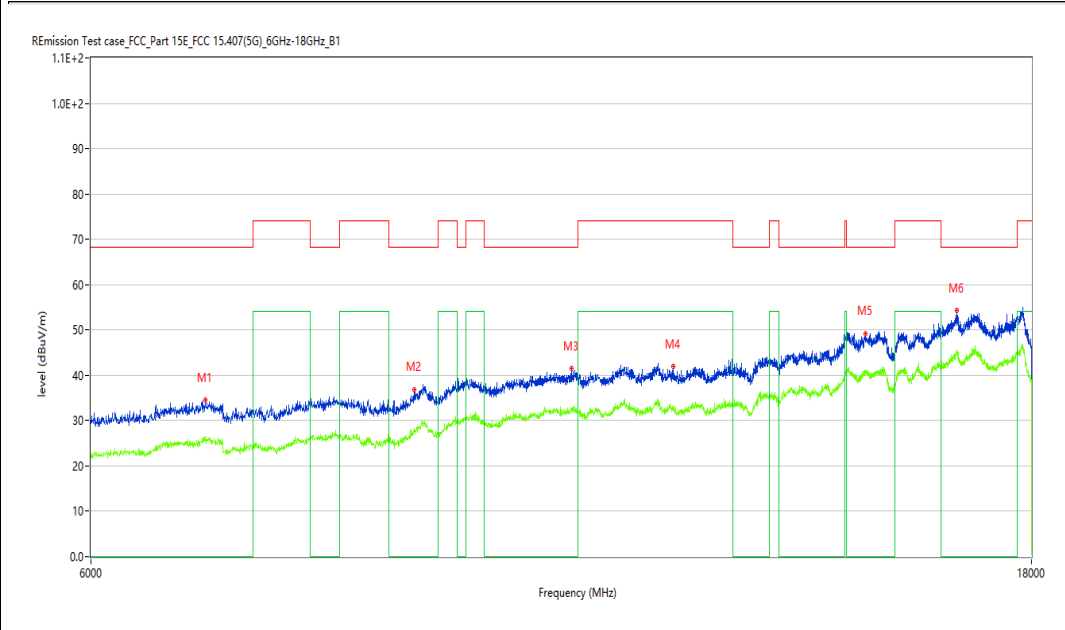
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6854.786	34.60	1.78	68.2	-33.60	Peak	18.30	100	Vertical	Pass
1**	6854.786	26.52	1.78	--	26.52	AV	18.30	100	Vertical	N/A
2	8756.311	36.92	6.57	68.2	-31.28	Peak	198.40	100	Vertical	Pass
2**	8756.311	27.58	6.57	--	27.58	AV	198.40	100	Vertical	N/A
3	10516.871	41.57	9.93	68.2	-26.63	Peak	0.50	100	Vertical	Pass
3**	10516.871	32.79	9.93	--	32.79	AV	0.50	100	Vertical	N/A
4	11845.539	41.93	10.22	74.0	-32.07	Peak	18.30	100	Vertical	Pass
4**	11845.539	32.81	10.22	54.0	-21.19	AV	18.30	100	Vertical	Pass
5	14826.793	49.24	17.97	68.2	-18.96	Peak	238.60	100	Vertical	Pass
5**	14826.793	40.51	17.97	--	40.51	AV	238.60	100	Vertical	N/A
6	16491.377	54.26	20.64	68.2	-13.94	Peak	336.10	100	Vertical	Pass
6**	16491.377	45.49	20.64	--	45.49	AV	336.10	100	Vertical	N/A

WIFI5GB1-AC80-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_16.45.48

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

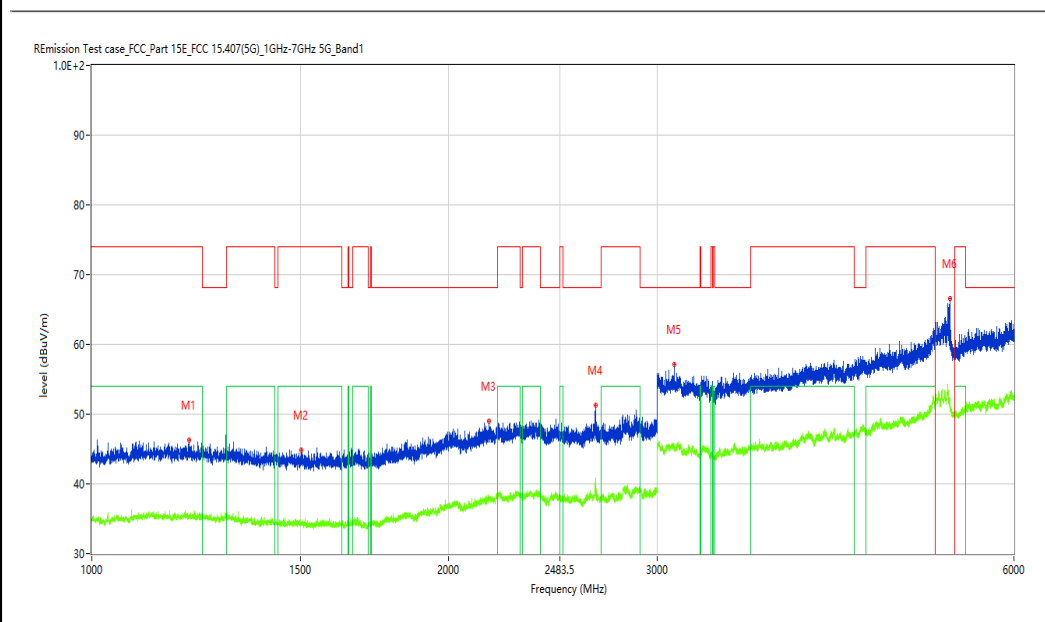
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1208.974	46.21	-7.21	74.0	-27.79	Peak	0.00	100	Horizontal	Pass
1**	1208.974	34.97	-7.21	54.0	-19.03	AV	0.00	100	Horizontal	Pass
2	1502.937	44.86	-8.53	74.0	-29.14	Peak	11.90	100	Horizontal	Pass
2**	1502.937	34.22	-8.53	54.0	-19.78	AV	11.90	100	Horizontal	Pass
3	2163.605	49.04	-4.94	68.2	-19.16	Peak	337.80	100	Horizontal	Pass
3**	2163.605	37.93	-4.94	--	37.93	AV	337.80	100	Horizontal	N/A
4	2663.542	51.23	-3.33	68.2	-16.97	Peak	0.00	100	Horizontal	Pass
4**	2663.542	40.88	-3.33	--	40.88	AV	0.00	100	Horizontal	N/A
5	3102.362	57.20	3.46	68.2	-11.00	Peak	238.40	100	Horizontal	Pass
5**	3102.362	45.52	3.46	--	45.52	AV	238.40	100	Horizontal	N/A
6	5295.838	66.62	9.55	--	-234.38	Peak	301.00	100	Horizontal	Pass
6**	5295.838	52.22	9.55	--	52.22	AV	301.00	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_17.08.22

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

Work Additon: Normal

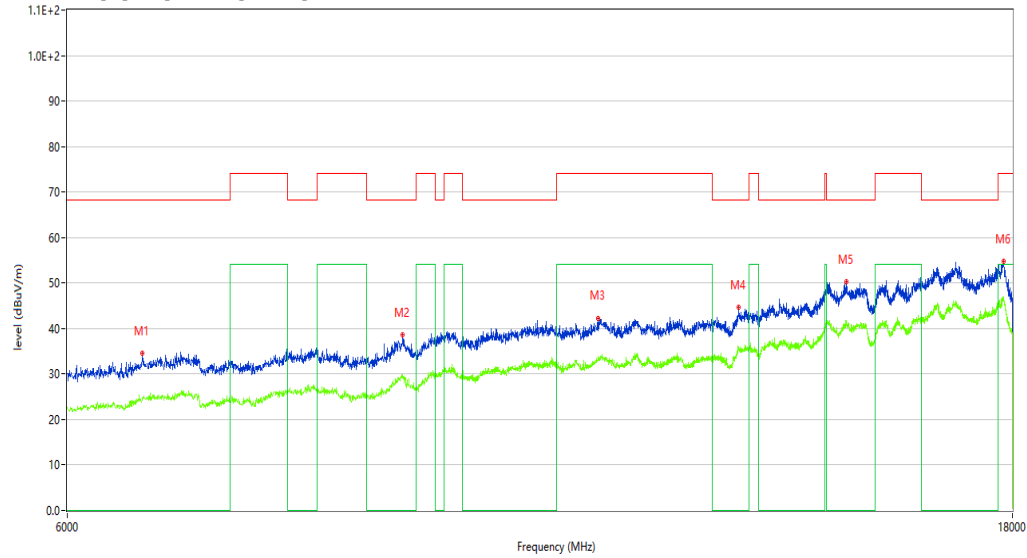
Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6548.863	34.54	0.87	68.2	-33.66	Peak	227.90	100	Horizontal	Pass
1**	6548.863	24.75	0.87	--	24.75	AV	227.90	100	Horizontal	N/A
2	8861.285	38.58	7.32	68.2	-29.62	Peak	0.00	100	Horizontal	Pass
2**	8861.285	29.76	7.32	--	29.76	AV	0.00	100	Horizontal	N/A
3	11125.719	42.31	10.71	74.0	-31.69	Peak	254.30	100	Horizontal	Pass
3**	11125.719	33.03	10.71	54.0	-20.97	AV	254.30	100	Horizontal	Pass
4	13093.227	44.69	12.51	68.2	-23.51	Peak	99.40	100	Horizontal	Pass
4**	13093.227	35.56	12.51	--	35.56	AV	99.40	100	Horizontal	N/A
5	14844.789	50.22	18.19	68.2	-17.98	Peak	254.30	100	Horizontal	Pass
5**	14844.789	41.68	18.19	--	41.68	AV	254.30	100	Horizontal	N/A
6	17814.046	54.68	20.57	74.0	-19.32	Peak	232.30	100	Horizontal	Pass
6**	17814.046	46.78	20.57	54.0	-7.22	AV	232.30	100	Horizontal	Pass

WIFI5GB1-AC80-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_16.36.55

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

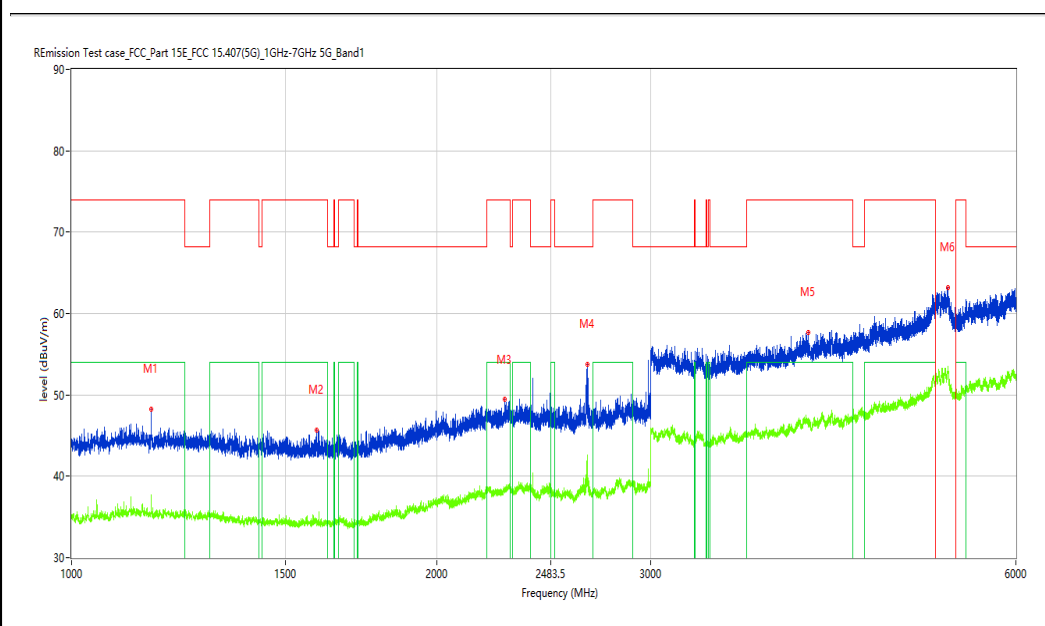
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.480	48.28	-7.12	74.0	-25.72	Peak	212.10	100	Vertical	Pass
1**	1162.480	37.76	-7.12	54.0	-16.24	AV	212.10	100	Vertical	Pass
2	1592.176	45.72	-8.70	74.0	-28.28	Peak	99.00	100	Vertical	Pass
2**	1592.176	34.41	-8.70	54.0	-19.59	AV	99.00	100	Vertical	Pass
3	2273.591	49.46	-4.02	74.0	-24.54	Peak	19.00	100	Vertical	Pass
3**	2273.591	38.29	-4.02	54.0	-15.71	AV	19.00	100	Vertical	Pass
4	2660.042	53.81	-2.98	68.2	-14.39	Peak	261.60	100	Vertical	Pass
4**	2660.042	42.11	-2.98	--	42.11	AV	261.60	100	Vertical	N/A
5	4047.994	57.72	5.44	74.0	-16.28	Peak	25.80	100	Vertical	Pass
5**	4047.994	46.50	5.44	54.0	-7.50	AV	25.80	100	Vertical	Pass
6	5273.341	63.21	11.39	--	41.91	Peak	21.30	100	Vertical	N/A
6**	5273.341	52.77	11.39	--	52.77	AV	21.30	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_17.12.12

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

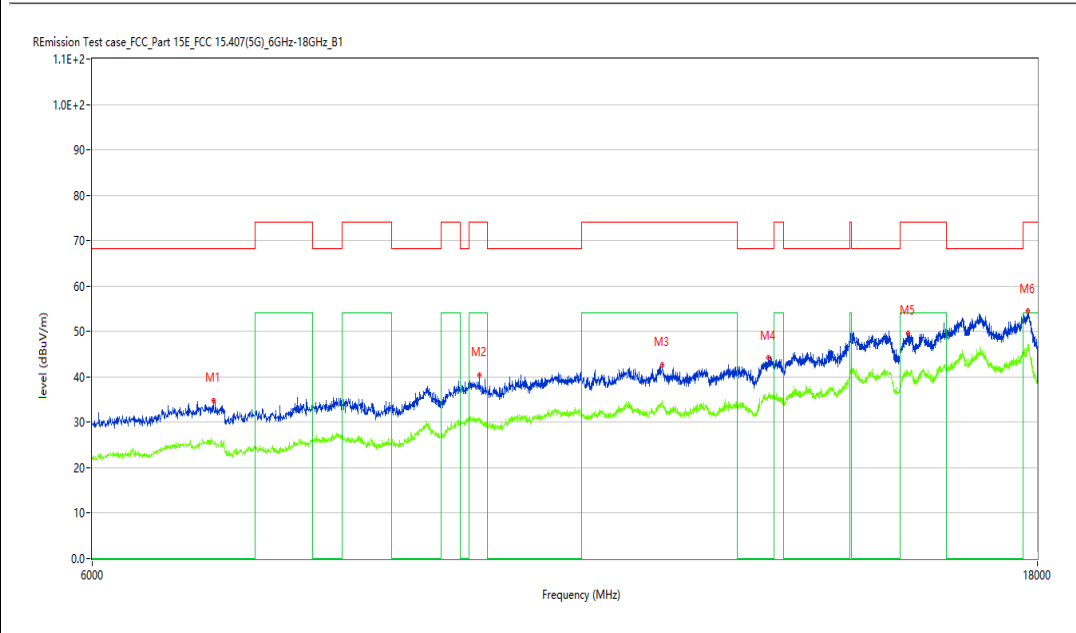
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6908.773	34.85	1.38	68.2	-33.35	Peak	105.80	100	Vertical	Pass
1**	6908.773	25.44	1.38	--	25.44	AV	105.80	100	Vertical	N/A
2	9410.147	40.46	9.75	74.0	-33.54	Peak	359.00	100	Vertical	Pass
2**	9410.147	30.79	9.75	54.0	-23.21	AV	359.00	100	Vertical	Pass
3	11641.590	42.73	10.92	74.0	-31.27	Peak	263.20	100	Vertical	Pass
3**	11641.590	34.22	10.92	54.0	-19.78	AV	263.20	100	Vertical	Pass
4	13165.209	44.17	12.19	68.2	-24.03	Peak	67.10	100	Vertical	Pass
4**	13165.209	35.47	12.19	--	35.47	AV	67.10	100	Vertical	N/A
5	15483.629	49.72	15.30	74.0	-24.28	Peak	45.10	100	Vertical	Pass
5**	15483.629	40.59	15.30	54.0	-13.41	AV	45.10	100	Vertical	Pass
6	17799.050	54.54	21.10	74.0	-19.46	Peak	27.60	100	Vertical	Pass
6**	17799.050	46.00	21.10	54.0	-8.00	AV	27.60	100	Vertical	Pass

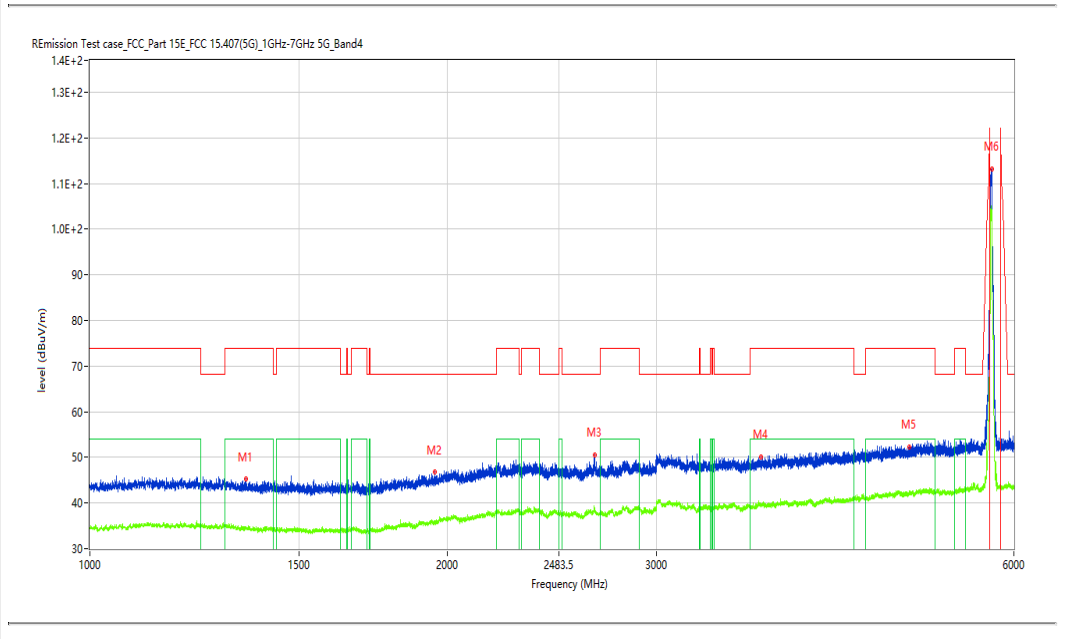
Test result

Project Number: Certification

Test Time: 2020-03-03_20.45.50

EUT Name: N.A
 Manufacture: N.A
 Model Name: 7165H
 Templ.(oC): 20.1
 Hum: 54

Test Engineer: LYT
 Test Standard: FCC
 Work Additon: Normal
 Load: full load
 Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1352.956	45.19	-8.02	74.0	-28.81	Peak	339.50	100	Horizontal	Pass
1**	1352.956	34.66	-8.02	54.0	-19.34	AV	339.50	100	Horizontal	Pass
2	1950.631	46.71	-6.87	68.2	-21.49	Peak	105.90	100	Horizontal	Pass
2**	1950.631	35.64	-6.87	--	35.64	AV	105.90	100	Horizontal	N/A
3	2661.792	50.50	-3.16	68.2	-17.70	Peak	69.60	100	Horizontal	Pass
3**	2661.792	38.69	-3.16	--	38.69	AV	69.60	100	Horizontal	N/A
4	3673.041	50.17	-0.79	74.0	-23.83	Peak	162.50	100	Horizontal	Pass
4**	3673.041	39.53	-0.79	54.0	-14.47	AV	162.50	100	Horizontal	Pass
5	4895.763	52.25	1.25	74.0	-21.75	Peak	254.00	100	Horizontal	Pass
5**	4895.763	41.97	1.25	54.0	-12.03	AV	254.00	100	Horizontal	Pass
6	5749.531	113.16	2.16	--	80.06	Peak	33.10	100	Horizontal	N/A
6**	5749.531	104.00	2.16	--	104.00	AV	33.10	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_17.22.56

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

Work Additon: Normal

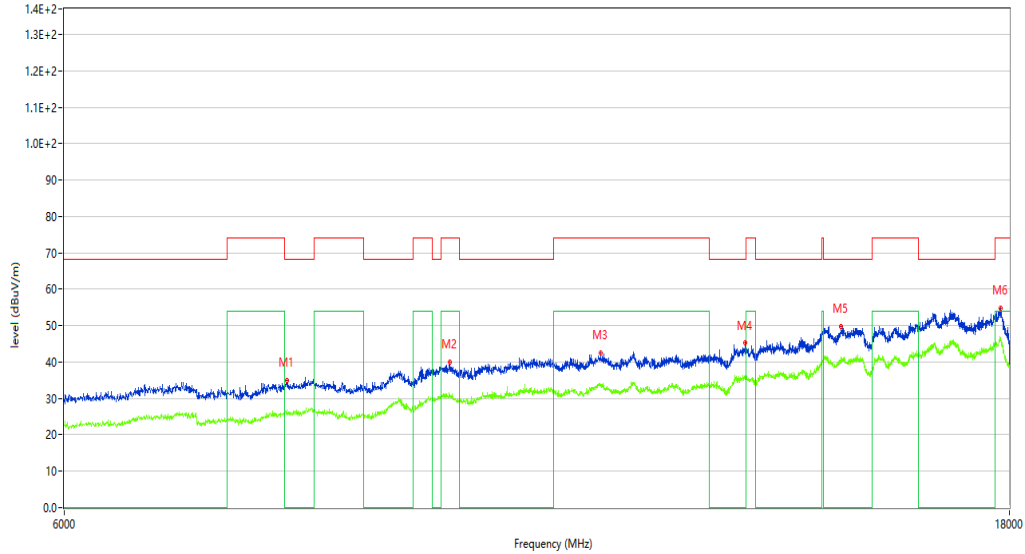
Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7769.558	34.95	4.83	68.2	-33.25	Peak	126.60	100	Horizontal	Pass
1**	7769.558	26.74	4.83	--	26.74	AV	126.60	100	Horizontal	N/A
2	9395.151	40.10	9.94	74.0	-33.90	Peak	60.30	100	Horizontal	Pass
2**	9395.151	31.05	9.94	54.0	-22.95	AV	60.30	100	Horizontal	Pass
3	11194.701	42.49	10.72	74.0	-31.51	Peak	256.10	100	Horizontal	Pass
3**	11194.701	33.48	10.72	54.0	-20.52	AV	256.10	100	Horizontal	Pass
4	13240.190	45.16	12.33	68.2	-23.04	Peak	193.60	100	Horizontal	Pass
4**	13240.190	36.38	12.33	--	36.38	AV	193.60	100	Horizontal	N/A
5	14799.800	49.76	17.65	68.2	-18.44	Peak	340.90	100	Horizontal	Pass
5**	14799.800	41.24	17.65	--	41.24	AV	340.90	100	Horizontal	N/A
6	17811.047	54.80	20.68	74.0	-19.20	Peak	283.30	100	Horizontal	Pass
6**	17811.047	46.59	20.68	54.0	-7.41	AV	283.30	100	Horizontal	Pass

WIFI5GB4-A-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-03_20.22.59

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

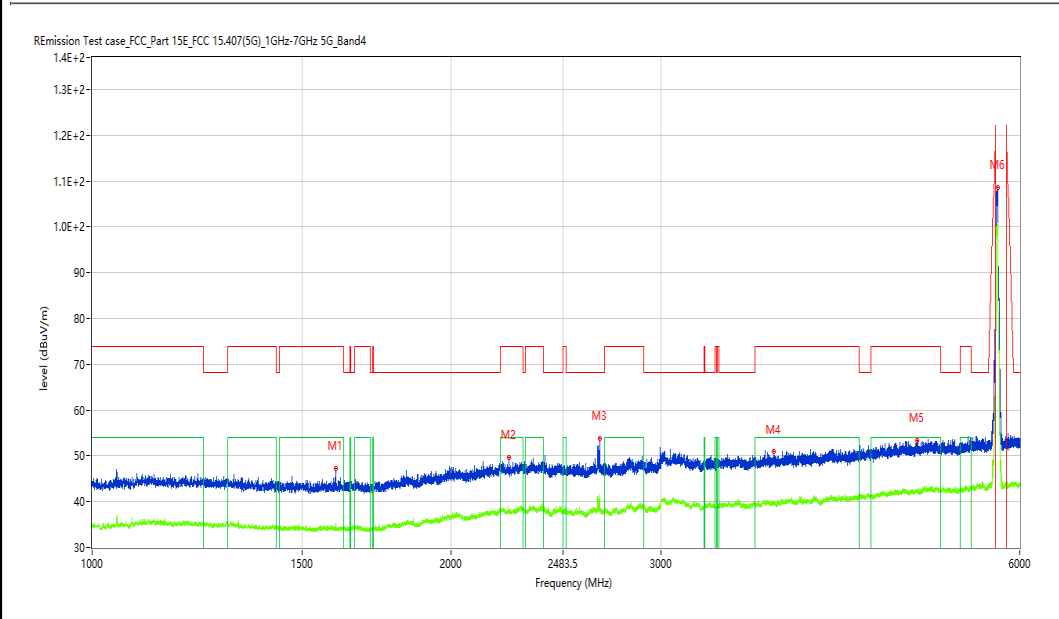
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.925	47.31	-8.75	74.0	-26.69	Peak	312.30	100	Vertical	Pass
1**	1599.925	35.25	-8.75	54.0	-18.75	AV	312.30	100	Vertical	Pass
2	2235.846	49.71	-4.48	74.0	-24.29	Peak	133.00	100	Vertical	Pass
2**	2235.846	38.17	-4.48	54.0	-15.83	AV	133.00	100	Vertical	Pass
3	2665.292	53.85	-3.50	68.2	-14.35	Peak	258.30	100	Vertical	Pass
3**	2665.292	41.64	-3.50	--	41.64	AV	258.30	100	Vertical	N/A
4	3728.534	50.87	-0.74	74.0	-23.13	Peak	235.00	100	Vertical	Pass
4**	3728.534	39.58	-0.74	54.0	-14.42	AV	235.00	100	Vertical	Pass
5	4924.634	53.32	1.36	74.0	-20.68	Peak	184.40	100	Vertical	Pass
5**	4924.634	42.33	1.36	54.0	-11.67	AV	184.40	100	Vertical	Pass
6	5750.656	108.61	2.16	--	12.01	Peak	96.60	100	Vertical	N/A
6**	5750.656	100.75	2.16	--	100.75	AV	96.60	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_17.17.03

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

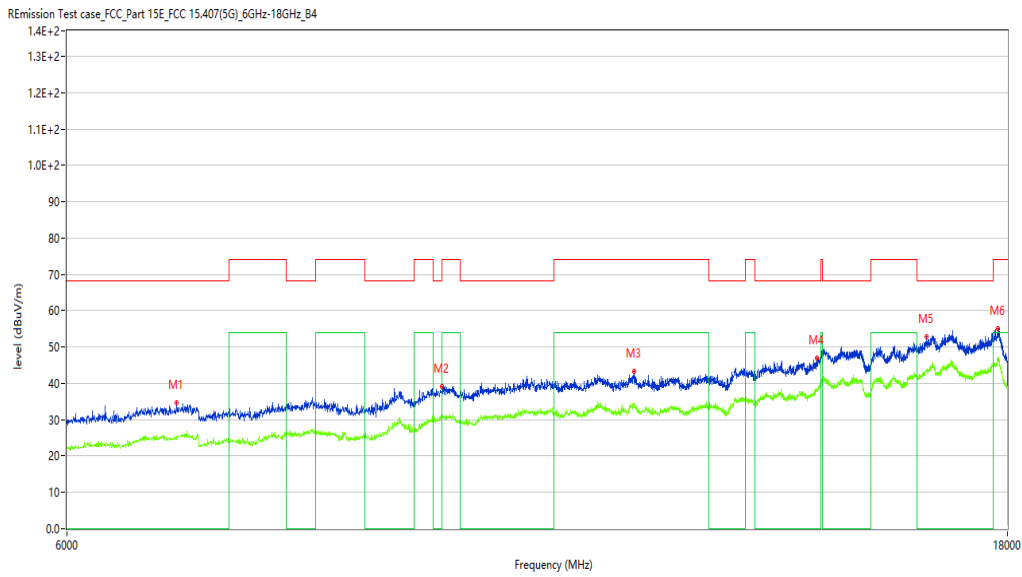
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6821.795	34.61	1.56	68.2	-33.59	Peak	68.90	100	Vertical	Pass
1**	6821.795	25.56	1.56	--	25.56	AV	68.90	100	Vertical	N/A
2	9296.176	39.09	9.07	68.2	-29.11	Peak	33.20	100	Vertical	Pass
2**	9296.176	30.75	9.07	--	30.75	AV	33.20	100	Vertical	N/A
3	11632.592	43.23	11.07	74.0	-30.77	Peak	230.70	100	Vertical	Pass
3**	11632.592	34.61	11.07	54.0	-19.39	AV	230.70	100	Vertical	Pass
4	14409.898	47.04	15.10	68.2	-21.16	Peak	130.30	100	Vertical	Pass
4**	14409.898	38.14	15.10	--	38.14	AV	130.30	100	Vertical	N/A
5	16374.406	52.97	19.00	68.2	-15.23	Peak	230.70	100	Vertical	Pass
5**	16374.406	43.35	19.00	--	43.35	AV	230.70	100	Vertical	N/A
6	17796.051	55.19	21.12	74.0	-18.81	Peak	342.00	100	Vertical	Pass
6**	17796.051	46.85	21.12	54.0	-7.15	AV	342.00	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-03-03_20.42.06

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

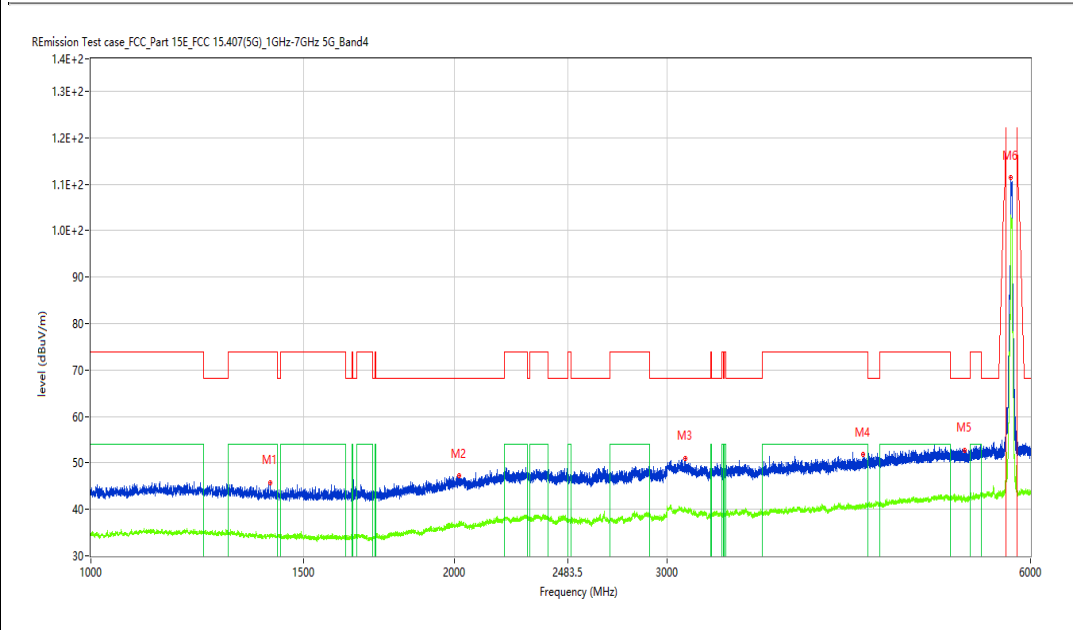
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1407.699	45.81	-8.26	74.0	-28.19	Peak	226.40	100	Horizontal	Pass
1**	1407.699	34.13	-8.26	54.0	-19.87	AV	226.40	100	Horizontal	Pass
2	2018.373	47.15	-5.93	68.2	-21.05	Peak	240.10	100	Horizontal	Pass
2**	2018.373	36.90	-5.93	--	36.90	AV	240.10	100	Horizontal	N/A
3	3104.612	51.01	-1.26	68.2	-17.19	Peak	272.50	100	Horizontal	Pass
3**	3104.612	39.92	-1.26	--	39.92	AV	272.50	100	Horizontal	N/A
4	4359.580	51.74	0.20	74.0	-22.26	Peak	80.50	100	Horizontal	Pass
4**	4359.580	40.99	0.20	54.0	-13.01	AV	80.50	100	Horizontal	Pass
5	5295.088	52.69	1.47	68.2	-15.51	Peak	75.70	100	Horizontal	Pass
5**	5295.088	42.09	1.47	--	42.09	AV	75.70	100	Horizontal	N/A
6	5779.903	111.36	2.16	--	-244.14	Peak	355.50	100	Horizontal	Pass
6**	5779.903	103.16	2.16	--	103.16	AV	355.50	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_17.24.39

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

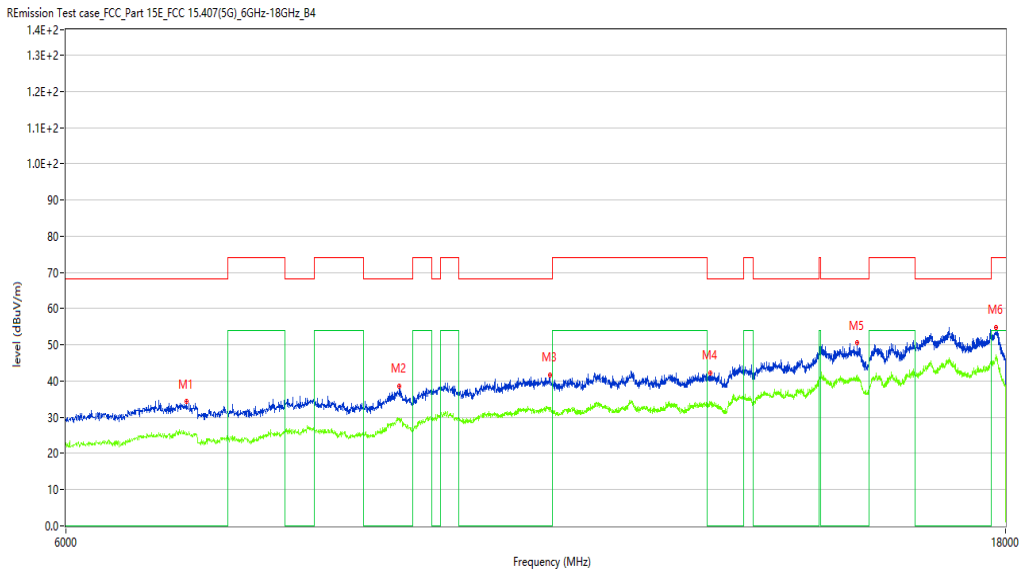
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6908.773	34.26	1.38	68.2	-33.94	Peak	32.80	100	Horizontal	Pass
1**	6908.773	25.51	1.38	--	25.51	AV	32.80	100	Horizontal	N/A
2	8858.285	38.62	7.38	68.2	-29.58	Peak	234.60	100	Horizontal	Pass
2**	8858.285	29.30	7.38	--	29.30	AV	234.60	100	Horizontal	N/A
3	10564.859	41.72	9.97	68.2	-26.48	Peak	322.40	100	Horizontal	Pass
3**	10564.859	32.32	9.97	--	32.32	AV	322.40	100	Horizontal	N/A
4	12748.313	42.28	11.20	68.2	-25.92	Peak	19.40	100	Horizontal	Pass
4**	12748.313	33.92	11.20	--	33.92	AV	19.40	100	Horizontal	N/A
5	15129.718	50.47	15.63	68.2	-17.73	Peak	107.60	100	Horizontal	Pass
5**	15129.718	40.64	15.63	--	40.64	AV	107.60	100	Horizontal	N/A
6	17796.051	54.85	21.12	74.0	-19.15	Peak	1.00	100	Horizontal	Pass
6**	17796.051	46.17	21.12	54.0	-7.83	AV	1.00	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2020-03-03_20.28.26

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

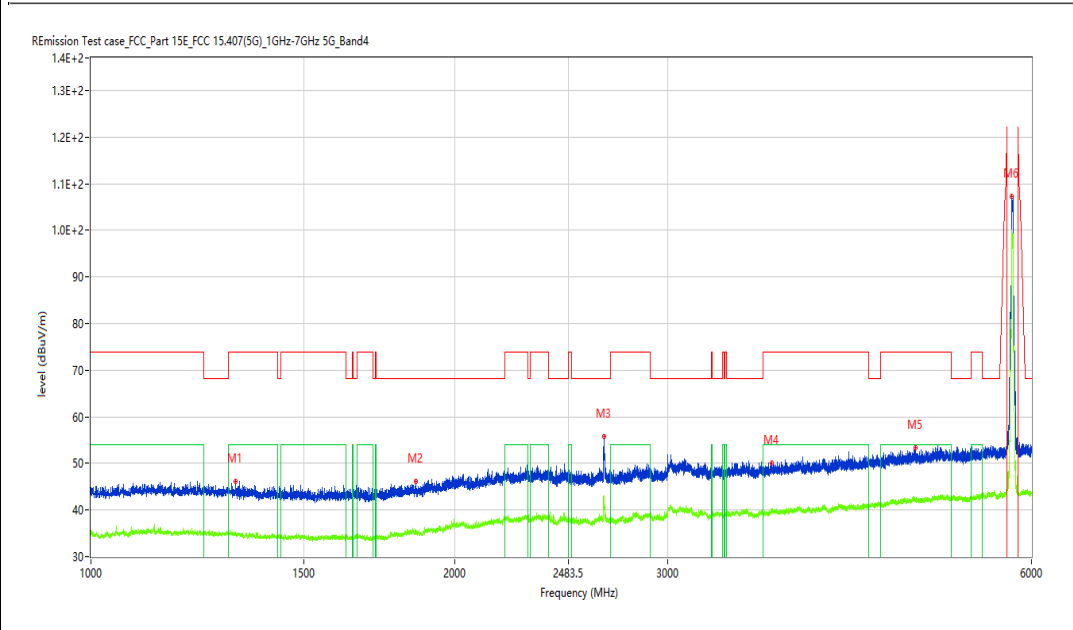
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1316.460	46.26	-7.73	74.0	-27.74	Peak	46.60	100	Vertical	Pass
1**	1316.460	35.12	-7.73	54.0	-18.88	AV	46.60	100	Vertical	Pass
2	1856.643	46.11	-7.51	68.2	-22.09	Peak	68.20	100	Vertical	Pass
2**	1856.643	35.57	-7.51	--	35.57	AV	68.20	100	Vertical	N/A
3	2657.793	55.85	-3.11	68.2	-12.35	Peak	253.90	100	Vertical	Pass
3**	2657.793	42.96	-3.11	--	42.96	AV	253.90	100	Vertical	N/A
4	3659.543	50.03	-0.82	74.0	-23.97	Peak	233.80	100	Vertical	Pass
4**	3659.543	39.95	-0.82	54.0	-14.05	AV	233.80	100	Vertical	Pass
5	4814.023	53.33	1.09	74.0	-20.67	Peak	134.10	100	Vertical	Pass
5**	4814.023	42.14	1.09	54.0	-11.86	AV	134.10	100	Vertical	Pass
6	5778.028	107.34	2.16	--	48.44	Peak	58.90	100	Vertical	N/A
6**	5778.028	99.49	2.16	--	99.49	AV	58.90	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_17.18.36

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6599.850	33.90	0.88	68.2	-34.30	Peak	25.00	100	Vertical	Pass
1**	6599.850	25.00	0.88	--	25.00	AV	25.00	100	Vertical	N/A
2	7979.505	35.49	5.30	68.2	-32.71	Peak	118.40	100	Vertical	Pass
2**	7979.505	27.37	5.30	--	27.37	AV	118.40	100	Vertical	N/A
3	10240.940	41.49	10.65	68.2	-26.71	Peak	167.90	100	Vertical	Pass
3**	10240.940	31.90	10.65	--	31.90	AV	167.90	100	Vertical	N/A
4	12154.461	41.79	10.99	74.0	-32.21	Peak	118.40	100	Vertical	Pass
4**	12154.461	33.45	10.99	54.0	-20.55	AV	118.40	100	Vertical	Pass
5	14805.799	49.48	17.72	68.2	-18.72	Peak	114.30	100	Vertical	Pass
5**	14805.799	40.75	17.72	--	40.75	AV	114.30	100	Vertical	N/A
6	17790.052	55.01	21.15	74.0	-18.99	Peak	322.70	100	Vertical	Pass
6**	17790.052	45.52	21.15	54.0	-8.48	AV	322.70	100	Vertical	Pass

WIFI5GB4-A-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-03_20.37.24

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

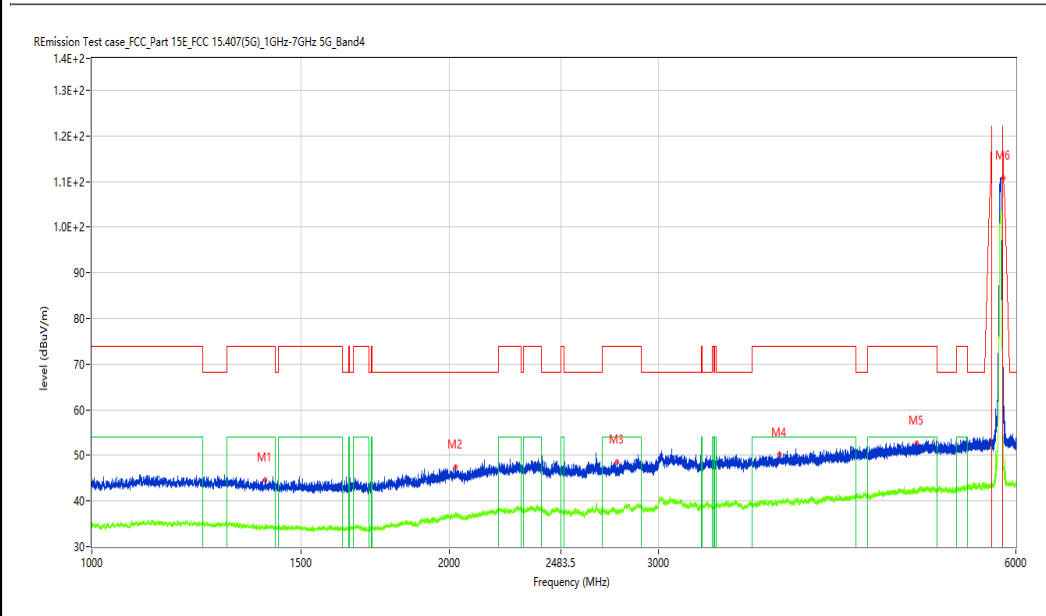
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1399.450	44.73	-8.20	74.0	-29.27	Peak	272.10	100	Horizontal	Pass
1**	1399.450	34.95	-8.20	54.0	-19.05	AV	272.10	100	Horizontal	Pass
2	2023.122	47.50	-5.88	68.2	-20.70	Peak	209.60	100	Horizontal	Pass
2**	2023.122	36.81	-5.88	--	36.81	AV	209.60	100	Horizontal	N/A
3	2770.779	48.60	-3.41	74.0	-25.40	Peak	245.70	100	Horizontal	Pass
3**	2770.779	37.73	-3.41	54.0	-16.27	AV	245.70	100	Horizontal	Pass
4	3792.651	50.21	-0.74	74.0	-23.79	Peak	101.90	100	Horizontal	Pass
4**	3792.651	39.93	-0.74	54.0	-14.07	AV	101.90	100	Horizontal	Pass
5	4951.631	52.76	1.47	74.0	-21.24	Peak	358.70	100	Horizontal	Pass
5**	4951.631	41.66	1.47	54.0	-12.34	AV	358.70	100	Horizontal	Pass
6	5827.522	110.90	2.16	--	-202.70	Peak	313.60	100	Horizontal	Pass
6**	5827.522	102.50	2.16	--	102.50	AV	313.60	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_17.26.12

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

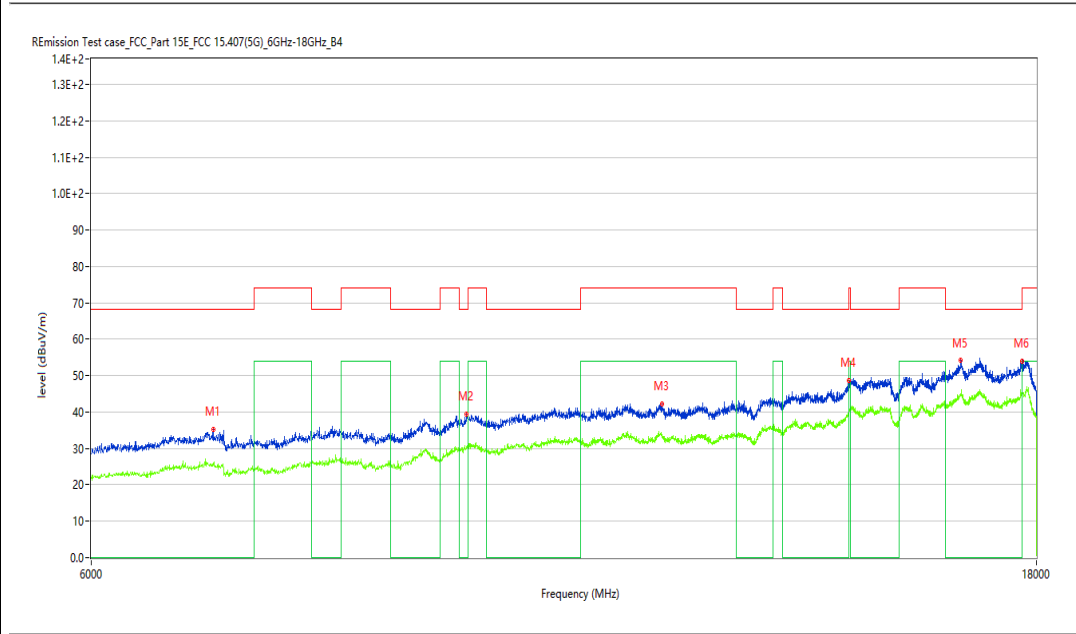
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6914.771	35.26	1.34	68.2	-32.94	Peak	313.70	100	Horizontal	Pass
1**	6914.771	26.12	1.34	--	26.12	AV	313.70	100	Horizontal	N/A
2	9281.180	39.49	8.92	68.2	-28.71	Peak	118.70	100	Horizontal	Pass
2**	9281.180	30.41	8.92	--	30.41	AV	118.70	100	Horizontal	N/A
3	11653.587	42.22	10.77	74.0	-31.78	Peak	273.50	100	Horizontal	Pass
3**	11653.587	33.81	10.77	54.0	-20.19	AV	273.50	100	Horizontal	Pass
4	14466.883	48.54	16.15	68.2	-19.66	Peak	295.90	100	Horizontal	Pass
4**	14466.883	39.98	16.15	--	39.98	AV	295.90	100	Horizontal	N/A
5	16482.379	54.11	20.46	68.2	-14.09	Peak	295.90	100	Horizontal	Pass
5**	16482.379	44.96	20.46	--	44.96	AV	295.90	100	Horizontal	N/A
6	17715.071	54.21	22.01	74.0	-19.79	Peak	225.50	100	Horizontal	Pass
6**	17715.071	45.22	22.01	54.0	-8.78	AV	225.50	100	Horizontal	Pass

WIFI5GB4-A-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-03_20.33.31

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

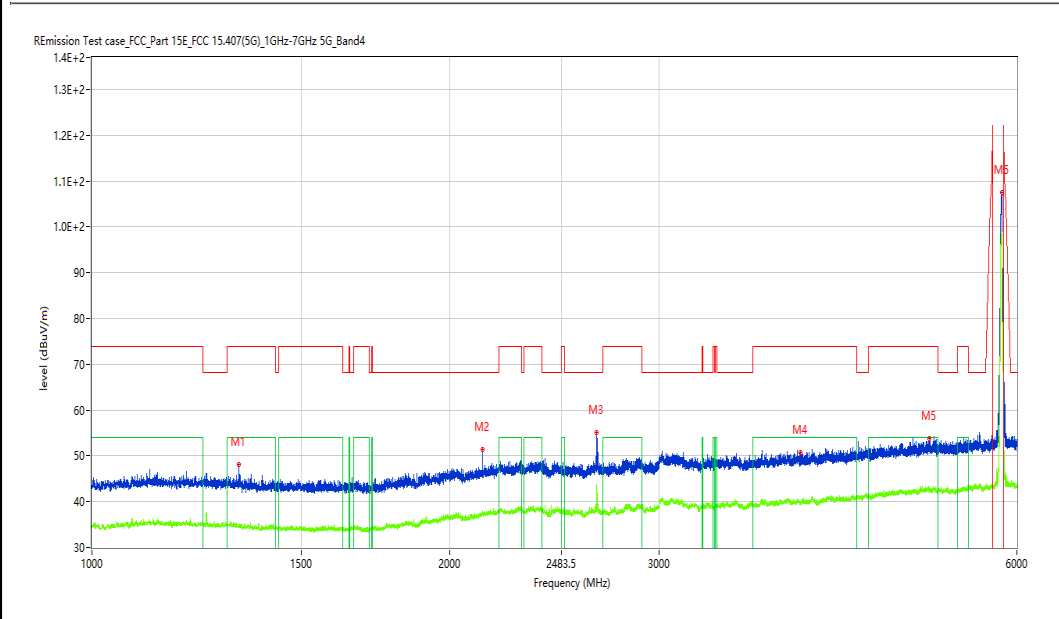
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.959	48.17	-7.88	74.0	-25.83	Peak	231.20	100	Vertical	Pass
1**	1329.959	34.86	-7.88	54.0	-19.14	AV	231.20	100	Vertical	Pass
2	2130.859	51.41	-5.14	68.2	-16.79	Peak	236.00	100	Vertical	Pass
2**	2130.859	38.02	-5.14	--	38.02	AV	236.00	100	Vertical	N/A
3	2658.543	55.20	-3.07	68.2	-13.00	Peak	240.50	100	Vertical	Pass
3**	2658.543	43.66	-3.07	--	43.66	AV	240.50	100	Vertical	N/A
4	3946.007	50.82	-0.25	74.0	-23.18	Peak	267.60	100	Vertical	Pass
4**	3946.007	39.76	-0.25	54.0	-14.24	AV	267.60	100	Vertical	Pass
5	5061.117	53.80	1.72	74.0	-20.20	Peak	346.90	100	Vertical	Pass
5**	5061.117	42.65	1.72	54.0	-11.35	AV	346.90	100	Vertical	Pass
6	5830.896	107.59	2.16	--	50.59	Peak	57.00	100	Vertical	N/A
6**	5830.896	98.75	2.16	--	98.75	AV	57.00	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_17.20.06

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6875.781	34.63	1.62	68.2	-33.57	Peak	232.60	100	Vertical	Pass
1**	6875.781	25.77	1.62	--	25.77	AV	232.60	100	Vertical	N/A
2	8663.334	36.50	5.71	68.2	-31.70	Peak	321.20	100	Vertical	Pass
2**	8663.334	26.94	5.71	--	26.94	AV	321.20	100	Vertical	N/A
3	11158.710	43.25	10.81	74.0	-30.75	Peak	183.80	100	Vertical	Pass
3**	11158.710	35.00	10.81	54.0	-19.00	AV	183.80	100	Vertical	Pass
4	13480.130	44.95	13.43	68.2	-23.25	Peak	19.80	100	Vertical	Pass
4**	13480.130	35.71	13.43	--	35.71	AV	19.80	100	Vertical	N/A
5	16149.463	51.32	17.70	74.0	-22.68	Peak	33.50	100	Vertical	Pass
5**	16149.463	42.98	17.70	54.0	-11.02	AV	33.50	100	Vertical	Pass
6	17808.048	54.85	20.80	74.0	-19.15	Peak	104.20	100	Vertical	Pass
6**	17808.048	46.39	20.80	54.0	-7.61	AV	104.20	100	Vertical	Pass

WiFi5GB4-N20-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-02-14_11.53.37

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

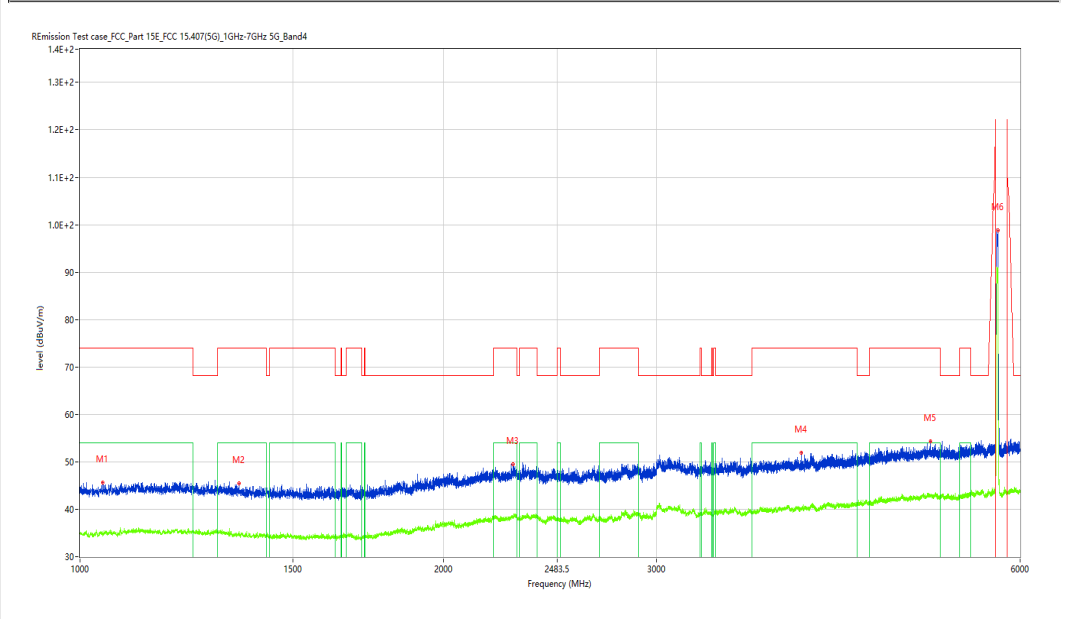
Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1043.995	45.70	-7.20	74.0	-28.30	Peak	208.40	100	Horizontal	Pass
1**	1043.995	34.98	-7.20	54.0	-19.02	AV	208.40	100	Horizontal	Pass
2	1354.456	45.44	-8.03	74.0	-28.56	Peak	304.10	100	Horizontal	Pass
2**	1354.456	34.72	-8.03	54.0	-19.28	AV	304.10	100	Horizontal	Pass
3	2282.590	49.46	-4.05	74.0	-24.54	Peak	110.20	100	Horizontal	Pass
3**	2282.590	38.34	-4.05	54.0	-15.66	AV	110.20	100	Horizontal	Pass
4	3952.381	51.90	-0.24	74.0	-22.10	Peak	72.10	100	Horizontal	Pass
4**	3952.381	40.31	-0.24	54.0	-13.69	AV	72.10	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2020-03-03_17.56.53

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

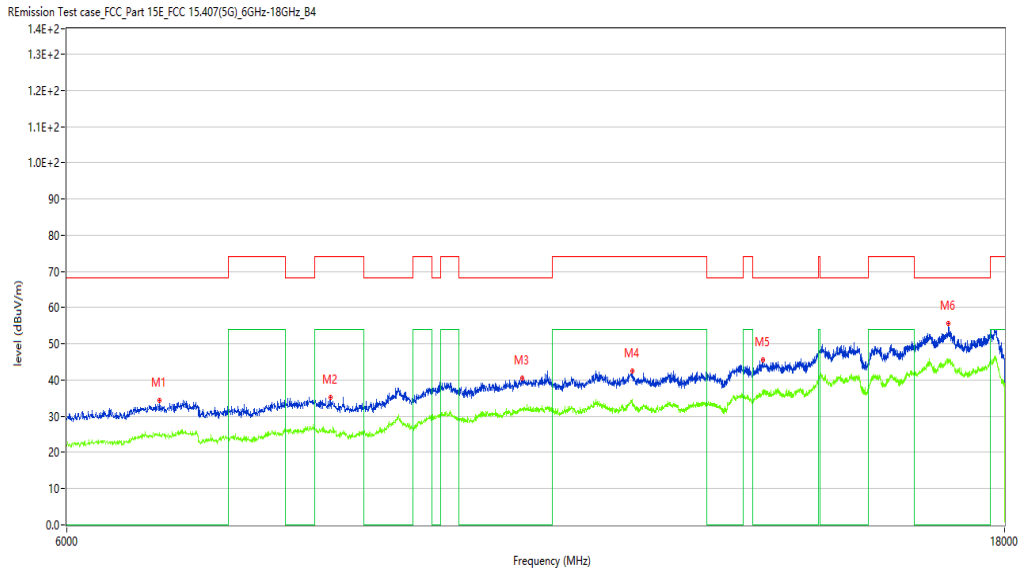
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6689.828	34.33	1.57	68.2	-33.87	Peak	144.80	100	Horizontal	Pass
1**	6689.828	25.39	1.57	--	25.39	AV	144.80	100	Horizontal	N/A
2	8171.457	35.28	5.18	74.0	-38.72	Peak	335.30	100	Horizontal	Pass
2**	8171.457	26.32	5.18	54.0	-27.68	AV	335.30	100	Horizontal	Pass
3	10231.942	40.58	10.62	68.2	-27.62	Peak	73.80	100	Horizontal	Pass
3**	10231.942	31.83	10.62	--	31.83	AV	73.80	100	Horizontal	N/A
4	11638.590	42.43	10.97	74.0	-31.57	Peak	308.90	100	Horizontal	Pass
4**	11638.590	33.22	10.97	54.0	-20.78	AV	308.90	100	Horizontal	Pass
5	13561.110	45.61	14.25	68.2	-22.59	Peak	0.00	100	Horizontal	Pass
5**	13561.110	36.51	14.25	--	36.51	AV	0.00	100	Horizontal	N/A
6	16854.286	55.69	20.46	68.2	-12.51	Peak	153.80	100	Horizontal	Pass
6**	16854.286	45.67	20.46	--	45.67	AV	153.80	100	Horizontal	N/A

WIFI5GB4-N20-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-02-14_11.50.10

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

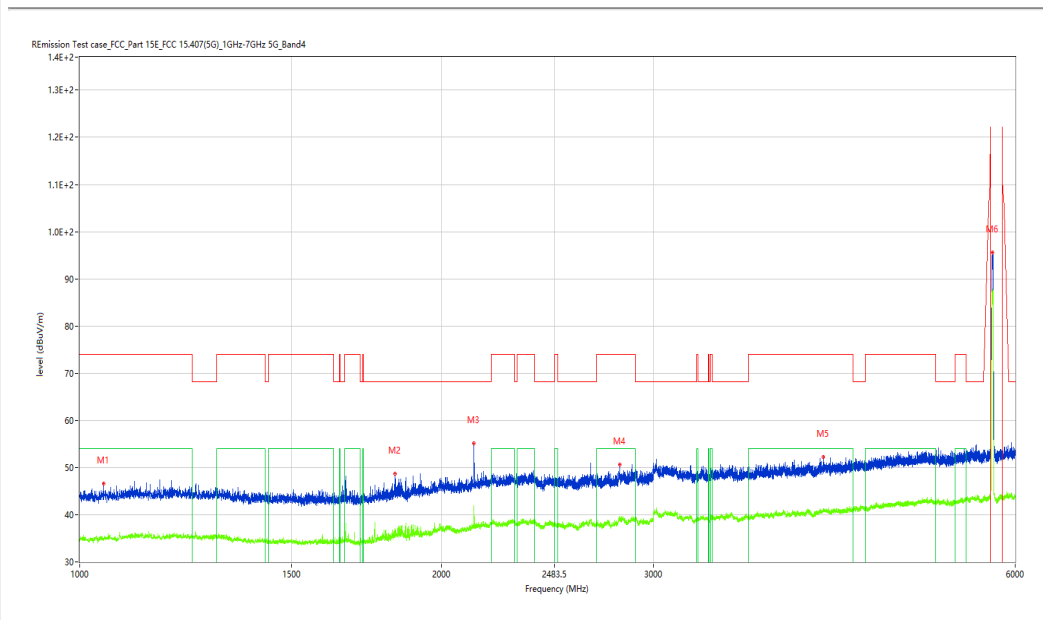
Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1046.244	46.54	-7.20	74.0	-27.46	Peak	72.70	100	Vertical	Pass
1**	1046.244	34.54	-7.20	54.0	-19.46	AV	72.70	100	Vertical	Pass
2	1830.146	48.69	-7.69	68.2	-19.51	Peak	50.00	100	Vertical	Pass
2**	1830.146	37.13	-7.69	--	37.13	AV	50.00	100	Vertical	N/A
3	2128.359	55.07	-5.17	68.2	-13.13	Peak	14.00	100	Vertical	Pass
3**	2128.359	41.97	-5.17	--	41.97	AV	14.00	100	Vertical	N/A
4	2815.023	50.56	-2.38	74.0	-23.44	Peak	113.30	100	Vertical	Pass
4**	2815.023	38.84	-2.38	54.0	-15.16	AV	113.30	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-03-03_17.48.22

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

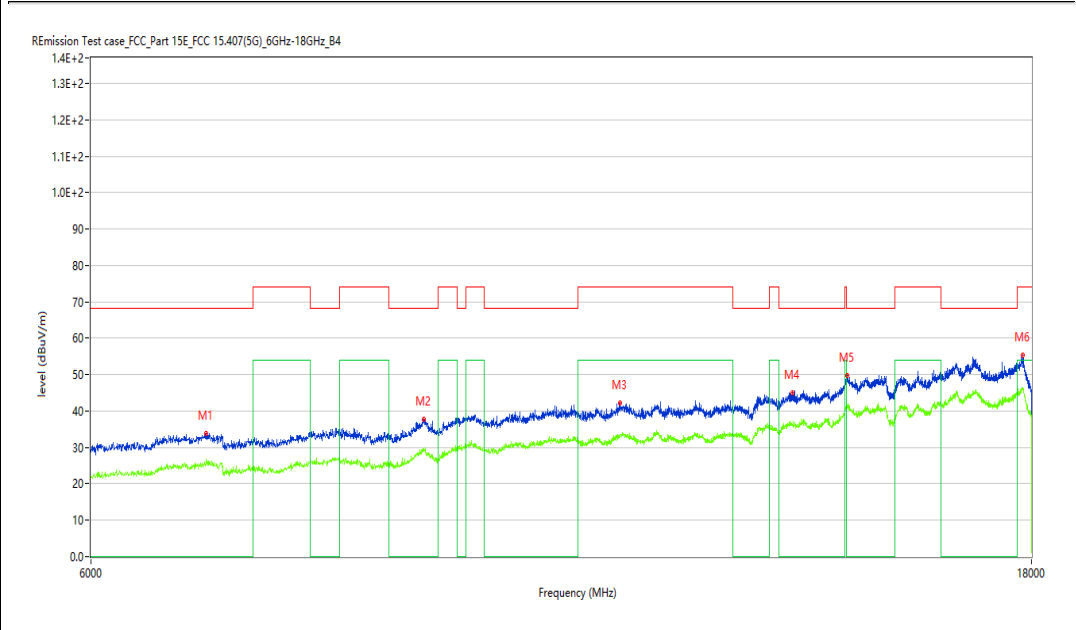
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6866.783	33.85	1.69	68.2	-34.35	Peak	340.90	100	Vertical	Pass
1**	6866.783	26.77	1.69	--	26.77	AV	340.90	100	Vertical	N/A
2	8852.287	37.65	7.51	68.2	-30.55	Peak	80.40	100	Vertical	Pass
2**	8852.287	29.06	7.51	--	29.06	AV	80.40	100	Vertical	N/A
3	11134.716	42.16	10.76	74.0	-31.84	Peak	10.50	100	Vertical	Pass
3**	11134.716	33.49	10.76	54.0	-20.51	AV	10.50	100	Vertical	Pass
4	13618.095	45.10	14.39	68.2	-23.10	Peak	2.00	100	Vertical	Pass
4**	13618.095	36.08	14.39	--	36.08	AV	2.00	100	Vertical	N/A
5	14517.871	49.67	17.03	68.2	-18.53	Peak	340.90	100	Vertical	Pass
5**	14517.871	41.71	17.03	--	41.71	AV	340.90	100	Vertical	N/A
6	17820.045	55.38	20.34	74.0	-18.62	Peak	71.50	100	Vertical	Pass
6**	17820.045	46.27	20.34	54.0	-7.73	AV	71.50	100	Vertical	Pass

Test result

Project Number: 1744444

Test Time: 2020-02-14_11.57.40

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

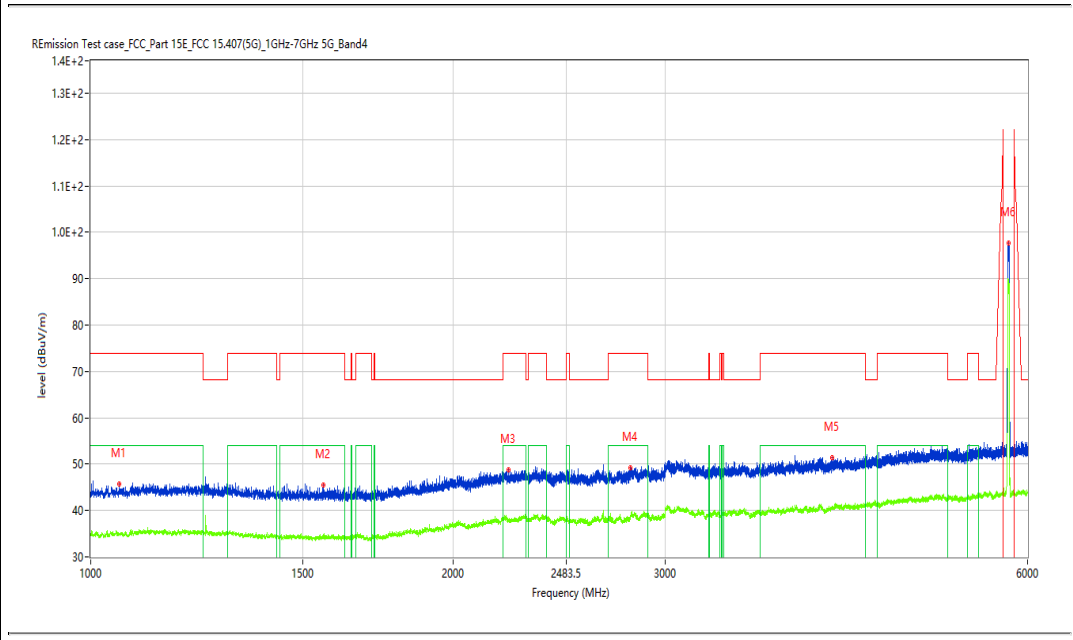
Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1056.243	45.76	-7.15	74.0	-28.24	Peak	130.30	100	Horizontal	Pass
1**	1056.243	34.91	-7.15	54.0	-19.09	AV	130.30	100	Horizontal	Pass
2	1560.930	45.56	-8.70	74.0	-28.44	Peak	211.10	100	Horizontal	Pass
2**	1560.930	34.24	-8.70	54.0	-19.76	AV	211.10	100	Horizontal	Pass
3	2222.847	48.70	-4.67	74.0	-25.30	Peak	238.20	100	Horizontal	Pass
3**	2222.847	38.04	-4.67	54.0	-15.96	AV	238.20	100	Horizontal	Pass
4	2807.024	49.25	-2.50	74.0	-24.75	Peak	211.10	100	Horizontal	Pass
4**	2807.024	38.81	-2.50	54.0	-15.19	AV	211.10	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2020-03-03_18.02.38

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

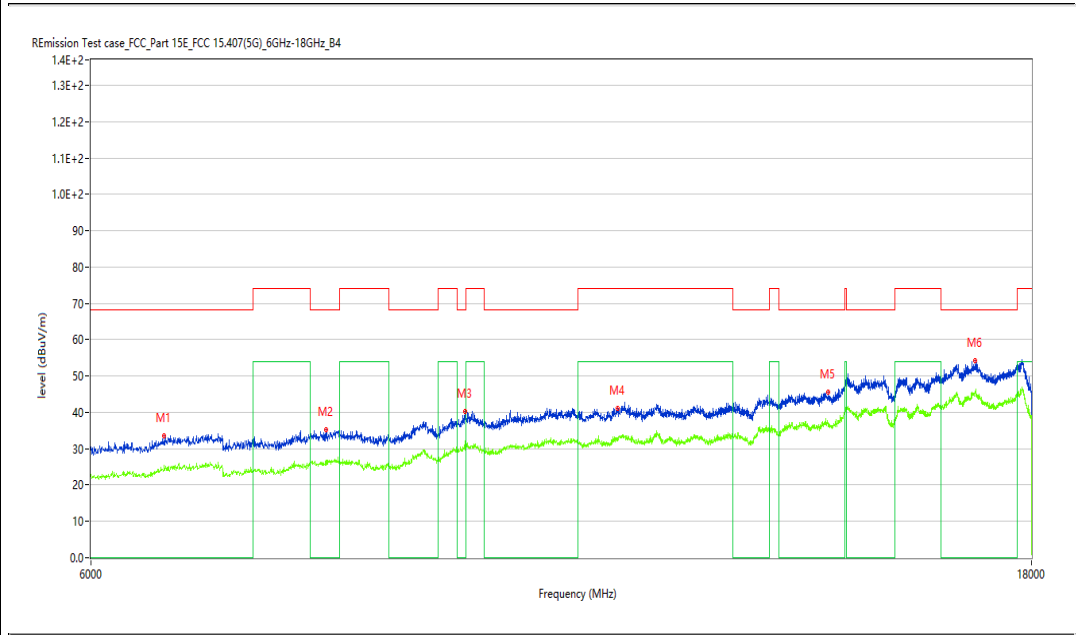
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6536.866	33.64	0.84	68.2	-34.56	Peak	151.50	100	Horizontal	Pass
1**	6536.866	25.40	0.84	--	25.40	AV	151.50	100	Horizontal	N/A
2	7895.526	35.26	4.97	68.2	-32.94	Peak	262.30	100	Horizontal	Pass
2**	7895.526	26.83	4.97	--	26.83	AV	262.30	100	Horizontal	N/A
3	9287.178	40.27	8.98	68.2	-27.93	Peak	2.60	100	Horizontal	Pass
3**	9287.178	32.09	8.98	--	32.09	AV	2.60	100	Horizontal	N/A
4	11095.726	41.12	10.62	74.0	-32.88	Peak	289.50	100	Horizontal	Pass
4**	11095.726	32.72	10.62	54.0	-21.28	AV	289.50	100	Horizontal	Pass
5	14193.952	45.60	14.29	68.2	-22.60	Peak	45.40	100	Horizontal	Pass
5**	14193.952	36.62	14.29	--	36.62	AV	45.40	100	Horizontal	N/A
6	16851.287	54.38	20.49	68.2	-13.82	Peak	262.30	100	Horizontal	Pass
6**	16851.287	45.61	20.49	--	45.61	AV	262.30	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2020-02-14_12.01.03

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

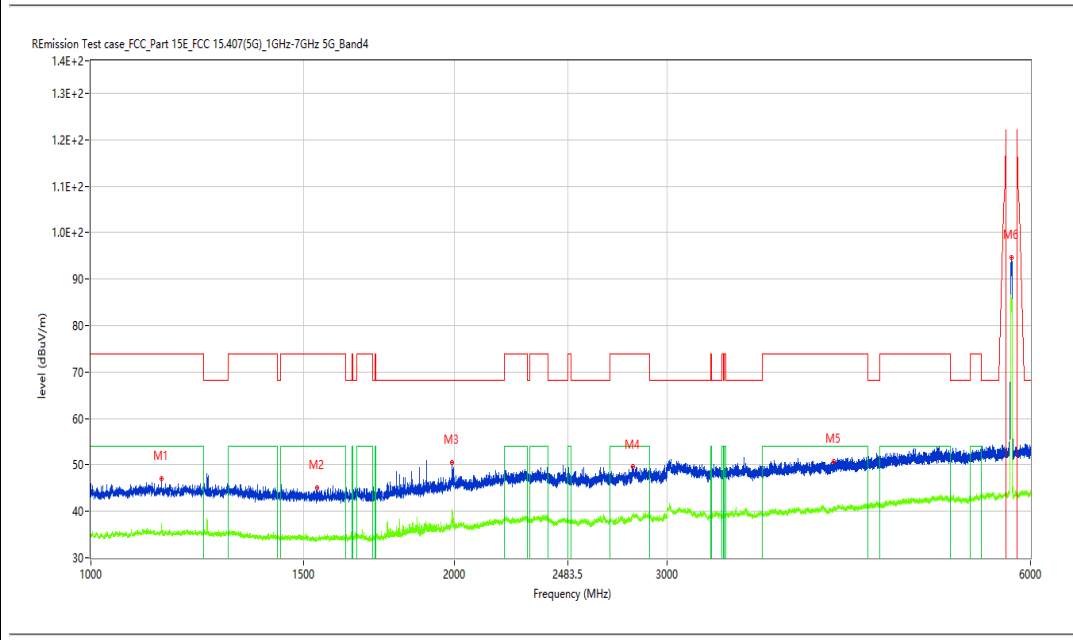
Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1144.732	47.06	-7.12	74.0	-26.94	Peak	33.60	100	Vertical	Pass
1**	1144.732	35.51	-7.12	54.0	-18.49	AV	33.60	100	Vertical	Pass
2	1538.933	45.09	-8.72	74.0	-28.91	Peak	204.00	100	Vertical	Pass
2**	1538.933	33.88	-8.72	54.0	-20.12	AV	204.00	100	Vertical	Pass
3	1991.876	50.57	-6.13	68.2	-17.63	Peak	83.10	100	Vertical	Pass
3**	1991.876	40.50	-6.13	--	40.50	AV	83.10	100	Vertical	N/A
4	2810.274	49.56	-2.34	74.0	-24.44	Peak	352.10	100	Vertical	Pass
4**	2810.274	39.39	-2.34	54.0	-14.61	AV	352.10	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-03-03_17.52.19

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6884.779	34.45	1.55	68.2	-33.75	Peak	133.30	100	Vertical	Pass
1**	6884.779	25.84	1.55	--	25.84	AV	133.30	100	Vertical	N/A
2	8846.288	38.18	7.50	68.2	-30.02	Peak	158.60	100	Vertical	Pass
2**	8846.288	29.86	7.50	--	29.86	AV	158.60	100	Vertical	N/A
3	11188.703	42.18	10.74	74.0	-31.82	Peak	2.40	100	Vertical	Pass
3**	11188.703	33.61	10.74	54.0	-20.39	AV	2.40	100	Vertical	Pass
4	13741.065	45.99	13.61	68.2	-22.21	Peak	225.30	100	Vertical	Pass
4**	13741.065	36.99	13.61	--	36.99	AV	225.30	100	Vertical	N/A
5	15765.559	50.22	15.65	74.0	-23.78	Peak	40.70	100	Vertical	Pass
5**	15765.559	41.05	15.65	54.0	-12.95	AV	40.70	100	Vertical	Pass
6	17796.051	54.81	21.12	74.0	-19.19	Peak	305.20	100	Vertical	Pass
6**	17796.051	46.43	21.12	54.0	-7.57	AV	305.20	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-14_13.12.58

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

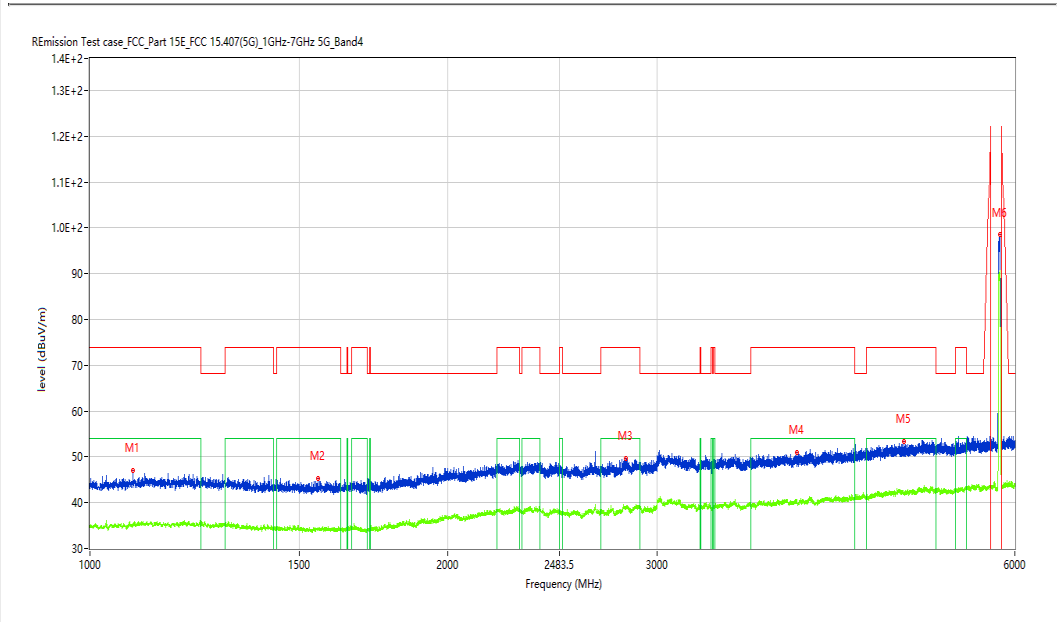
Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1086.989	47.00	-6.96	74.0	-27.00	Peak	95.60	100	Horizontal	Pass
1**	1086.989	34.91	-6.96	54.0	-19.09	AV	95.60	100	Horizontal	Pass
2	1555.931	45.30	-8.69	74.0	-28.70	Peak	226.50	100	Horizontal	Pass
2**	1555.931	34.30	-8.69	54.0	-19.70	AV	226.50	100	Horizontal	Pass
3	2823.772	49.74	-2.29	74.0	-24.26	Peak	68.80	100	Horizontal	Pass
3**	2823.772	39.00	-2.29	54.0	-15.00	AV	68.80	100	Horizontal	Pass
4	3931.009	50.96	-0.28	74.0	-23.04	Peak	37.10	100	Horizontal	Pass
4**	3931.009	40.47	-0.28	54.0	-13.53	AV	37.10	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2020-03-03_18.05.21

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

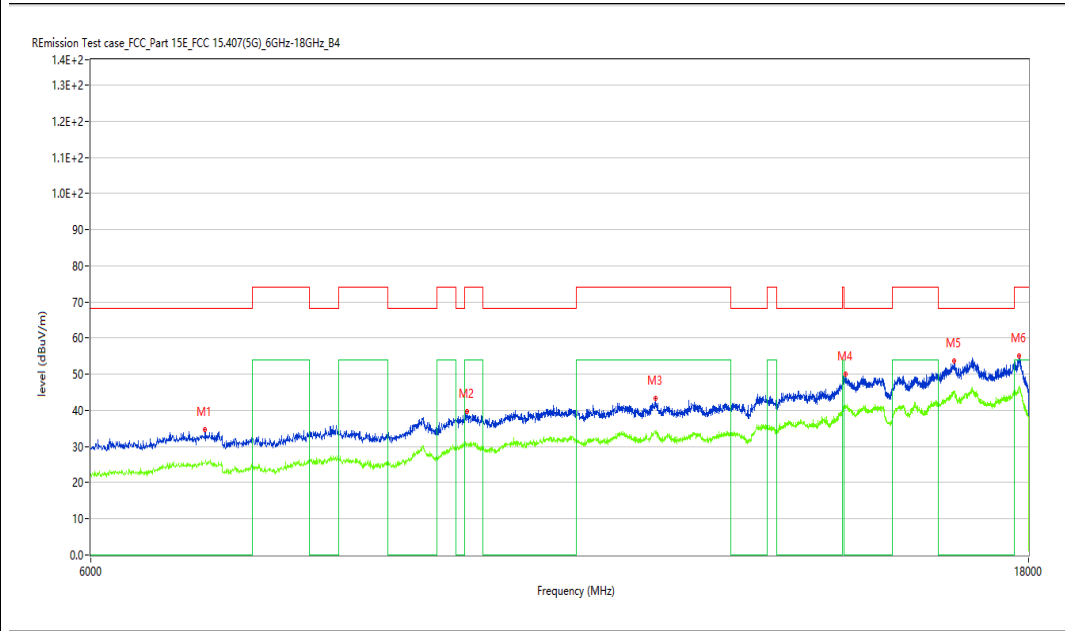
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6860.785	34.61	1.73	68.2	-33.59	Peak	335.00	100	Horizontal	Pass
1**	6860.785	25.44	1.73	--	25.44	AV	335.00	100	Horizontal	N/A
2	9326.168	39.82	9.48	74.0	-34.18	Peak	64.80	100	Horizontal	Pass
2**	9326.168	30.47	9.48	54.0	-23.53	AV	64.80	100	Horizontal	Pass
3	11623.594	43.38	11.21	74.0	-30.62	Peak	112.80	100	Horizontal	Pass
3**	11623.594	33.76	11.21	54.0	-20.24	AV	112.80	100	Horizontal	Pass
4	14520.870	50.05	17.02	68.2	-18.15	Peak	201.80	100	Horizontal	Pass
4**	14520.870	41.40	17.02	--	41.40	AV	201.80	100	Horizontal	N/A
5	16494.376	53.63	20.71	68.2	-14.57	Peak	215.60	100	Horizontal	Pass
5**	16494.376	45.26	20.71	--	45.26	AV	215.60	100	Horizontal	N/A
6	17799.050	55.00	21.10	74.0	-19.00	Peak	308.60	100	Horizontal	Pass
6**	17799.050	46.78	21.10	54.0	-7.22	AV	308.60	100	Horizontal	Pass

WIFI5GB4-N20-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-02-14_13.09.59

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

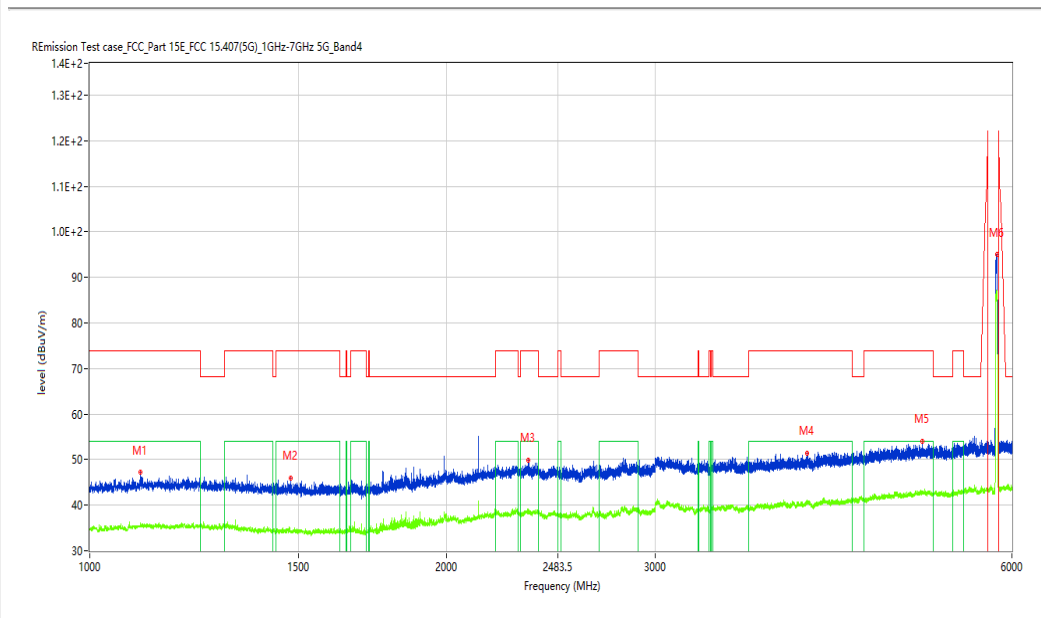
Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1103.237	47.16	-6.89	74.0	-26.84	Peak	324.60	100	Vertical	Pass
1**	1103.237	35.26	-6.89	54.0	-18.74	AV	324.60	100	Vertical	Pass
2	1478.690	46.01	-8.50	74.0	-27.99	Peak	59.30	100	Vertical	Pass
2**	1478.690	34.24	-8.50	54.0	-19.76	AV	59.30	100	Vertical	Pass
3	2344.582	49.79	-4.15	74.0	-24.21	Peak	342.80	100	Vertical	Pass
3**	2344.582	38.12	-4.15	54.0	-15.88	AV	342.80	100	Vertical	Pass
4	4032.996	51.33	-0.11	74.0	-22.67	Peak	6.30	100	Vertical	Pass
4**	4032.996	40.82	-0.11	54.0	-13.18	AV	6.30	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-03-03_17.53.44

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

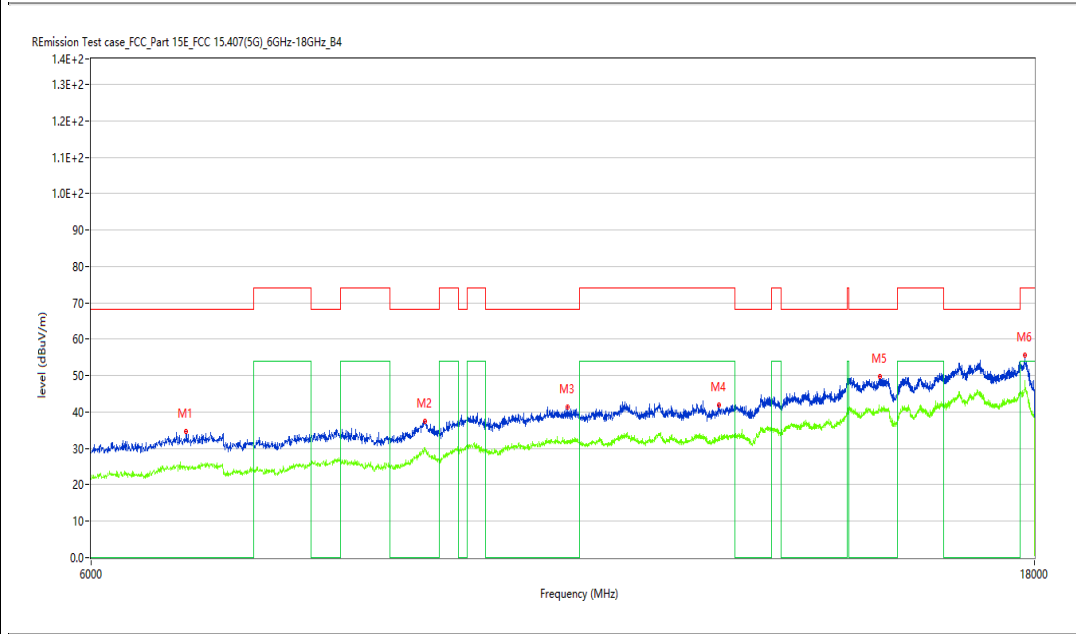
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6701.825	34.75	1.66	68.2	-33.45	Peak	190.90	100	Vertical	Pass
1**	6701.825	25.01	1.66	--	25.01	AV	190.90	100	Vertical	N/A
2	8849.288	37.46	7.55	68.2	-30.74	Peak	0.00	100	Vertical	Pass
2**	8849.288	29.50	7.55	--	29.50	AV	0.00	100	Vertical	N/A
3	10453.887	41.30	10.56	68.2	-26.90	Peak	138.10	100	Vertical	Pass
3**	10453.887	32.04	10.56	--	32.04	AV	138.10	100	Vertical	N/A
4	12460.385	42.06	10.49	74.0	-31.94	Peak	72.60	100	Vertical	Pass
4**	12460.385	32.56	10.49	54.0	-21.44	AV	72.60	100	Vertical	Pass
5	15036.741	49.81	16.37	68.2	-18.39	Peak	173.40	100	Vertical	Pass
5**	15036.741	40.48	16.37	--	40.48	AV	173.40	100	Vertical	N/A
6	17805.049	55.75	20.91	74.0	-18.25	Peak	147.00	100	Vertical	Pass
6**	17805.049	48.59	20.91	54.0	-5.41	AV	147.00	100	Vertical	Pass

WIFI5GB4-N40-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_17.14.30

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

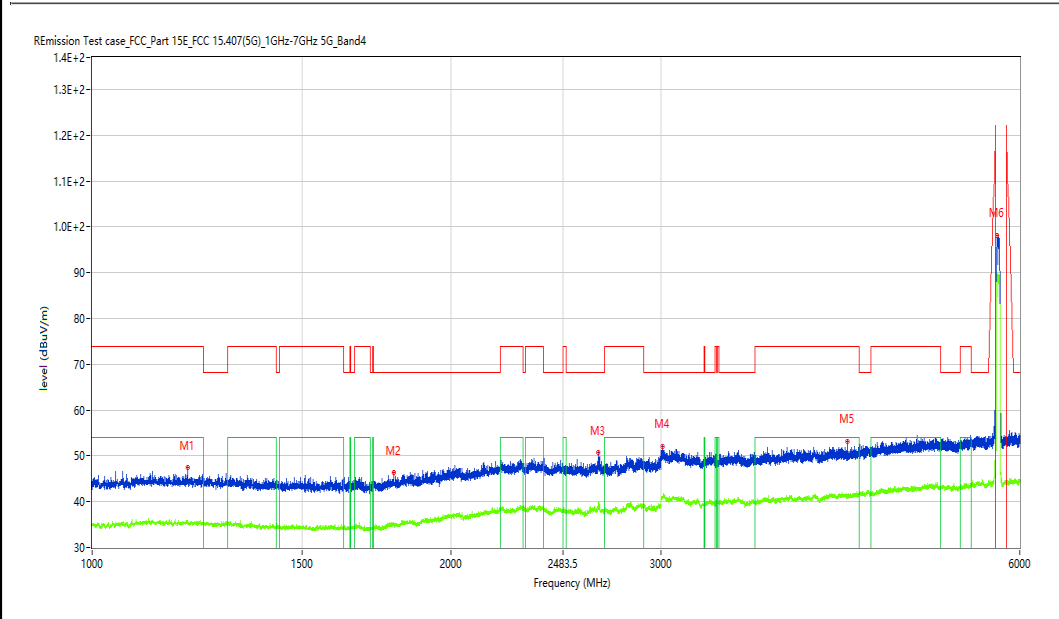
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1202.225	47.37	-7.13	74.0	-26.63	Peak	6.30	100	Horizontal	Pass
1**	1202.225	35.96	-7.13	54.0	-18.04	AV	6.30	100	Horizontal	Pass
2	1789.401	46.28	-8.03	68.2	-21.92	Peak	55.40	100	Horizontal	Pass
2**	1789.401	35.22	-8.03	--	35.22	AV	55.40	100	Horizontal	N/A
3	2659.793	50.80	-2.99	68.2	-17.40	Peak	256.90	100	Horizontal	Pass
3**	2659.793	39.46	-2.99	--	39.46	AV	256.90	100	Horizontal	N/A
4	3011.249	52.10	-1.06	68.2	-16.10	Peak	85.10	100	Horizontal	Pass
4**	3011.249	41.20	-1.06	--	41.20	AV	85.10	100	Horizontal	N/A
5	4302.962	53.24	-0.03	74.0	-20.76	Peak	98.90	100	Horizontal	Pass
5**	4302.962	41.52	-0.03	54.0	-12.48	AV	98.90	100	Horizontal	Pass
6	5741.282	98.08	2.16	--	-260.02	Peak	358.10	100	Horizontal	Pass
6**	5741.282	89.96	2.16	--	89.96	AV	358.10	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2020-02-11_16.18.55

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

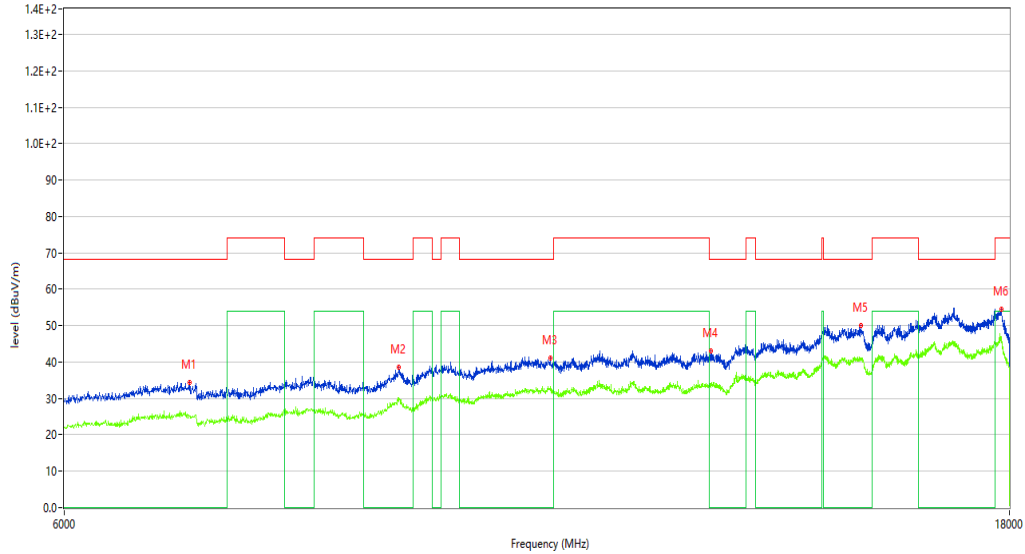
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6941.765	34.48	1.16	68.2	-33.72	Peak	315.10	100	Horizontal	Pass
1**	6941.765	25.28	1.16	--	25.28	AV	315.10	100	Horizontal	N/A
2	8852.287	38.49	7.51	68.2	-29.71	Peak	139.60	100	Horizontal	Pass
2**	8852.287	30.22	7.51	--	30.22	AV	139.60	100	Horizontal	N/A
3	10558.860	41.09	9.94	68.2	-27.11	Peak	315.10	100	Horizontal	Pass
3**	10558.860	33.39	9.94	--	33.39	AV	315.10	100	Horizontal	N/A
4	12721.320	43.08	11.27	68.2	-25.12	Peak	173.80	100	Horizontal	Pass
4**	12721.320	34.00	11.27	--	34.00	AV	173.80	100	Horizontal	N/A
5	15147.713	50.01	15.26	68.2	-18.19	Peak	207.60	100	Horizontal	Pass
5**	15147.713	40.58	15.26	--	40.58	AV	207.60	100	Horizontal	N/A
6	17832.042	54.57	19.89	74.0	-19.43	Peak	0.80	100	Horizontal	Pass
6**	17832.042	45.55	19.89	54.0	-8.45	AV	0.80	100	Horizontal	Pass

WIFI5GB4-N40-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_17.07.23

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

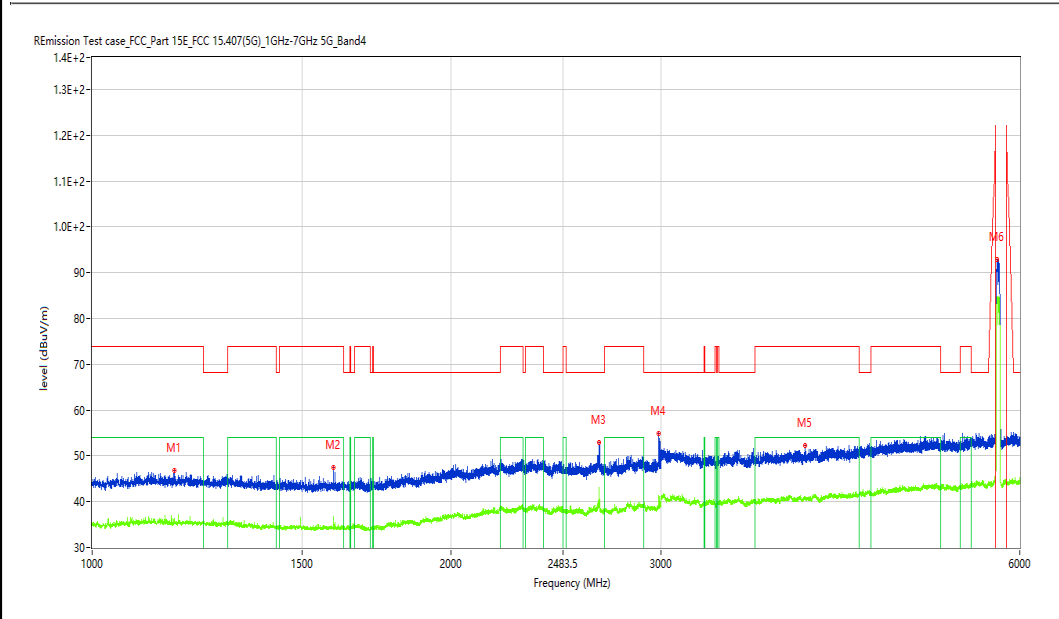
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1172.978	46.86	-7.13	74.0	-27.14	Peak	212.40	100	Vertical	Pass
1**	1172.978	35.94	-7.13	54.0	-18.06	AV	212.40	100	Vertical	Pass
2	1594.176	47.43	-8.72	74.0	-26.57	Peak	11.70	100	Vertical	Pass
2**	1594.176	36.75	-8.72	54.0	-17.25	AV	11.70	100	Vertical	Pass
3	2663.292	53.02	-3.31	68.2	-15.18	Peak	270.90	100	Vertical	Pass
3**	2663.292	43.06	-3.31	--	43.06	AV	270.90	100	Vertical	N/A
4	2986.752	55.00	-2.15	68.2	-13.20	Peak	203.10	100	Vertical	Pass
4**	2986.752	41.05	-2.15	--	41.05	AV	203.10	100	Vertical	N/A
5	3964.754	52.24	-0.21	74.0	-21.76	Peak	158.10	100	Vertical	Pass
5**	3964.754	40.80	-0.21	54.0	-13.20	AV	158.10	100	Vertical	Pass
6	5743.907	92.99	2.16	--	40.99	Peak	52.00	100	Vertical	N/A
6**	5743.907	84.61	2.16	--	84.61	AV	52.00	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2020-02-11_16.23.21

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: N.A

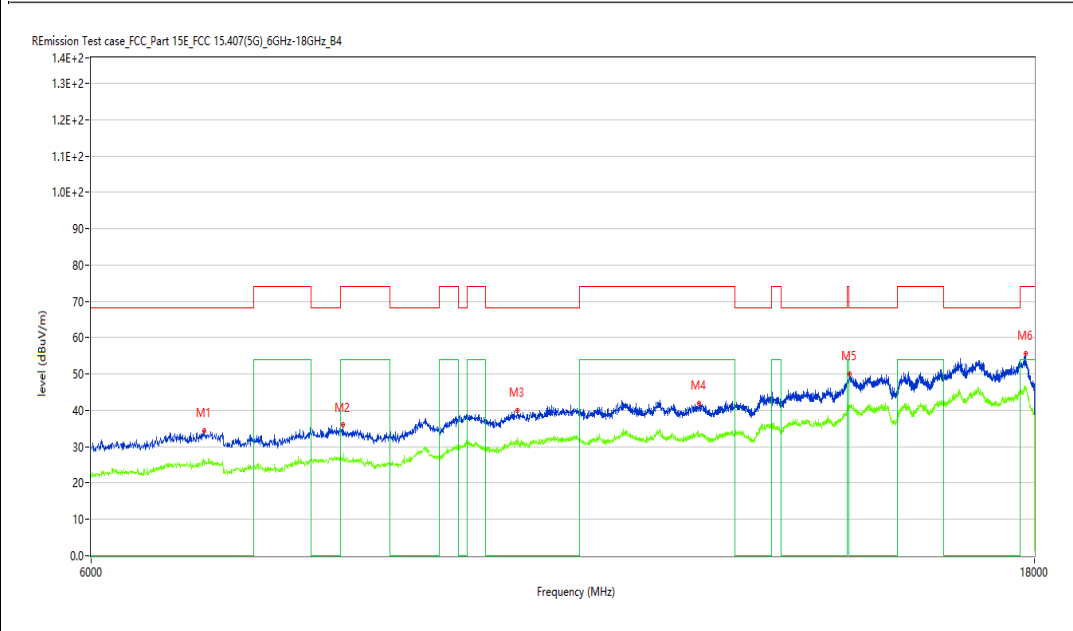
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6842.789	34.47	1.75	68.2	-33.73	Peak	44.70	100	Vertical	Pass
1**	6842.789	26.41	1.75	--	26.41	AV	44.70	100	Vertical	N/A
2	8042.489	35.94	5.30	74.0	-38.06	Peak	0.80	100	Vertical	Pass
2**	8042.489	26.51	5.30	54.0	-27.49	AV	0.80	100	Vertical	Pass
3	9860.035	39.97	9.55	68.2	-28.23	Peak	276.80	100	Vertical	Pass
3**	9860.035	31.06	9.55	--	31.06	AV	276.80	100	Vertical	N/A
4	12181.455	42.03	10.89	74.0	-31.97	Peak	71.10	100	Vertical	Pass
4**	12181.455	33.13	10.89	54.0	-20.87	AV	71.10	100	Vertical	Pass
5	14508.873	50.11	17.07	68.2	-18.09	Peak	343.10	100	Vertical	Pass
5**	14508.873	41.17	17.07	--	41.17	AV	343.10	100	Vertical	N/A
6	17814.046	55.53	20.57	74.0	-18.47	Peak	160.80	100	Vertical	Pass
6**	17814.046	46.77	20.57	54.0	-7.23	AV	160.80	100	Vertical	Pass

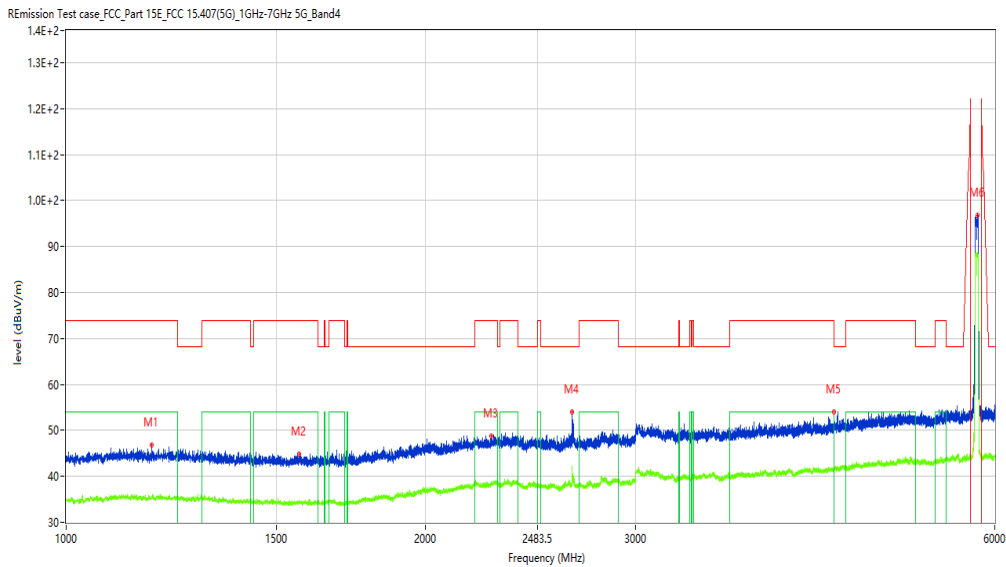
Test result

Project Number: Certification

Test Time: 2020-03-02_17.18.04

EUT Name: N.A
 Manufacturer: N.A
 Model: 7165H
 Temp.(oC): 20.1
 Hum.: 54

Test Engineer: LYT
 Test Standard: FCC
 Work Addition: Normal
 Load: full load
 Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1180.227	46.80	-7.14	74.0	-27.20	Peak	49.20	100	Horizontal	Pass
1**	1180.227	35.16	-7.14	54.0	-18.84	AV	49.20	100	Horizontal	Pass
2	1567.429	44.84	-8.68	74.0	-29.16	Peak	0.40	100	Horizontal	Pass
2**	1567.429	34.09	-8.68	54.0	-19.91	AV	0.40	100	Horizontal	Pass
3	2270.591	48.84	-3.99	74.0	-25.16	Peak	359.20	100	Horizontal	Pass
3**	2270.591	38.51	-3.99	54.0	-15.49	AV	359.20	100	Horizontal	Pass
4	2654.543	54.02	-3.31	68.2	-14.18	Peak	134.80	100	Horizontal	Pass
4**	2654.543	42.12	-3.31	--	42.12	AV	134.80	100	Horizontal	N/A
5	4433.071	53.93	0.49	68.2	-14.27	Peak	61.90	100	Horizontal	Pass
5**	4433.071	41.68	0.49	--	41.68	AV	61.90	100	Horizontal	N/A
6	5803.150	96.90	2.16	--	-194.60	Peak	291.50	100	Horizontal	Pass
6**	5803.150	87.58	2.16	--	87.58	AV	291.50	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2020-02-11_16.20.31

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: N.A

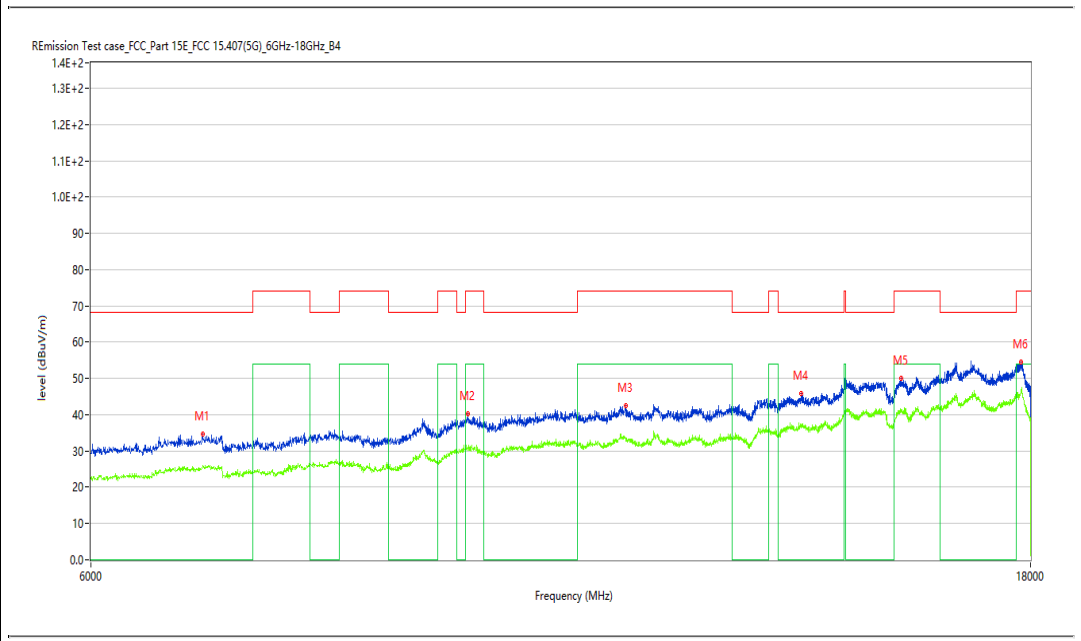
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6836.791	34.59	1.69	68.2	-33.61	Peak	253.50	100	Horizontal	Pass
1**	6836.791	25.80	1.69	--	25.80	AV	253.50	100	Horizontal	N/A
2	9320.170	40.29	9.40	74.0	-33.71	Peak	266.50	100	Horizontal	Pass
2**	9320.170	31.00	9.40	54.0	-23.00	AV	266.50	100	Horizontal	Pass
3	11218.695	42.57	10.68	74.0	-31.43	Peak	7.20	100	Horizontal	Pass
3**	11218.695	32.93	10.68	54.0	-21.07	AV	7.20	100	Horizontal	Pass
4	13771.057	45.77	13.56	68.2	-22.43	Peak	199.50	100	Horizontal	Pass
4**	13771.057	37.20	13.56	--	37.20	AV	199.50	100	Horizontal	N/A
5	15480.630	50.13	15.30	74.0	-23.87	Peak	34.30	100	Horizontal	Pass
5**	15480.630	41.42	15.30	54.0	-12.58	AV	34.30	100	Horizontal	Pass
6	17793.052	54.66	21.13	74.0	-19.34	Peak	195.10	100	Horizontal	Pass
6**	17793.052	46.23	21.13	54.0	-7.77	AV	195.10	100	Horizontal	Pass

WIFI5GB4-N40-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_17.23.43

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

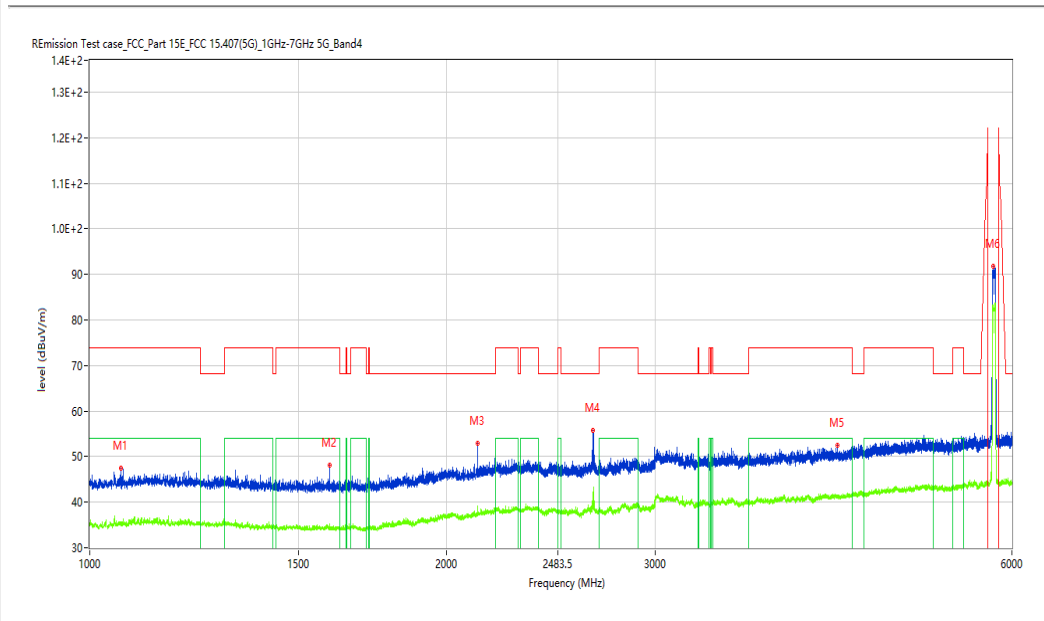
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1062.992	47.41	-7.14	74.0	-26.59	Peak	319.40	100	Vertical	Pass
1**	1062.992	35.18	-7.14	54.0	-18.82	AV	319.40	100	Vertical	Pass
2	1594.676	48.05	-8.72	74.0	-25.95	Peak	235.60	100	Vertical	Pass
2**	1594.676	35.26	-8.72	54.0	-18.74	AV	235.60	100	Vertical	Pass
3	2125.359	53.03	-5.21	68.2	-15.17	Peak	221.90	100	Vertical	Pass
3**	2125.359	39.06	-5.21	--	39.06	AV	221.90	100	Vertical	N/A
4	2657.793	55.83	-3.11	68.2	-12.37	Peak	253.50	100	Vertical	Pass
4**	2657.793	42.22	-3.11	--	42.22	AV	253.50	100	Vertical	N/A
5	4272.591	52.47	-0.04	74.0	-21.53	Peak	25.20	100	Vertical	Pass
5**	4272.591	41.56	-0.04	54.0	-12.44	AV	25.20	100	Vertical	Pass
6	5783.277	91.75	2.16	--	34.15	Peak	57.60	100	Vertical	N/A
6**	5783.277	83.09	2.16	--	83.09	AV	57.60	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2020-02-11_16.25.03

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: N.A

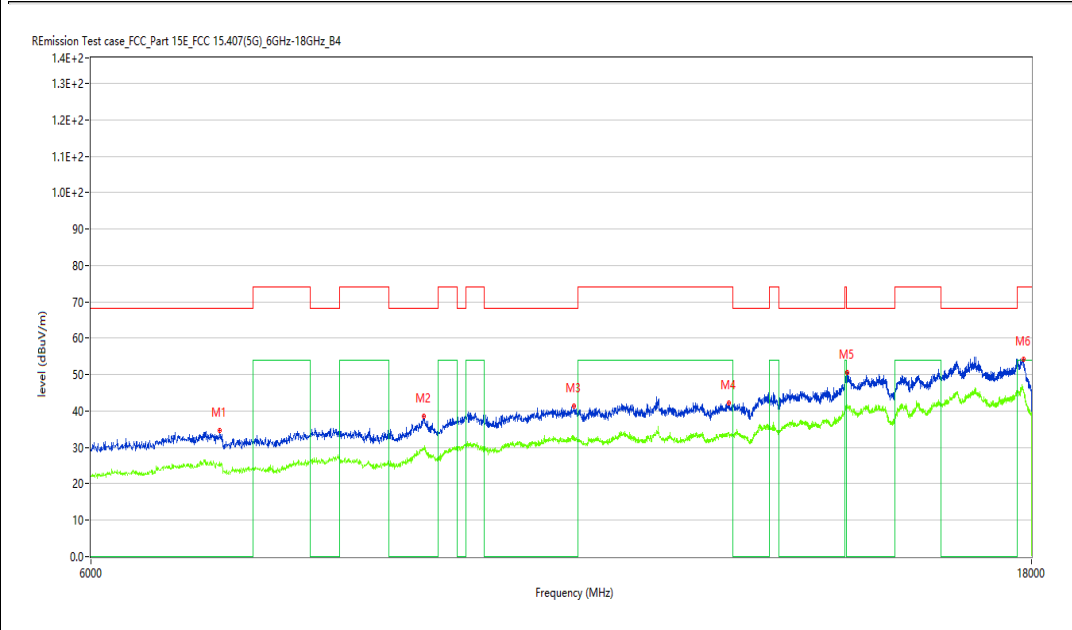
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6974.756	34.80	1.29	68.2	-33.40	Peak	83.10	100	Vertical	Pass
1**	6974.756	26.10	1.29	--	26.10	AV	83.10	100	Vertical	N/A
2	8852.287	38.60	7.51	68.2	-29.60	Peak	87.50	100	Vertical	Pass
2**	8852.287	29.62	7.51	--	29.62	AV	87.50	100	Vertical	N/A
3	10546.863	41.50	9.89	68.2	-26.70	Peak	87.50	100	Vertical	Pass
3**	10546.863	31.90	9.89	--	31.90	AV	87.50	100	Vertical	N/A
4	12634.341	42.16	11.44	74.0	-31.84	Peak	47.00	100	Vertical	Pass
4**	12634.341	33.20	11.44	54.0	-20.80	AV	47.00	100	Vertical	Pass
5	14508.873	50.53	17.07	68.2	-17.67	Peak	260.90	100	Vertical	Pass
5**	14508.873	41.10	17.07	--	41.10	AV	260.90	100	Vertical	N/A
6	17832.042	54.38	19.89	74.0	-19.62	Peak	328.30	100	Vertical	Pass
6**	17832.042	45.51	19.89	54.0	-8.49	AV	328.30	100	Vertical	Pass

WIFI5GB4-AC20-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-03_20.50.34

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

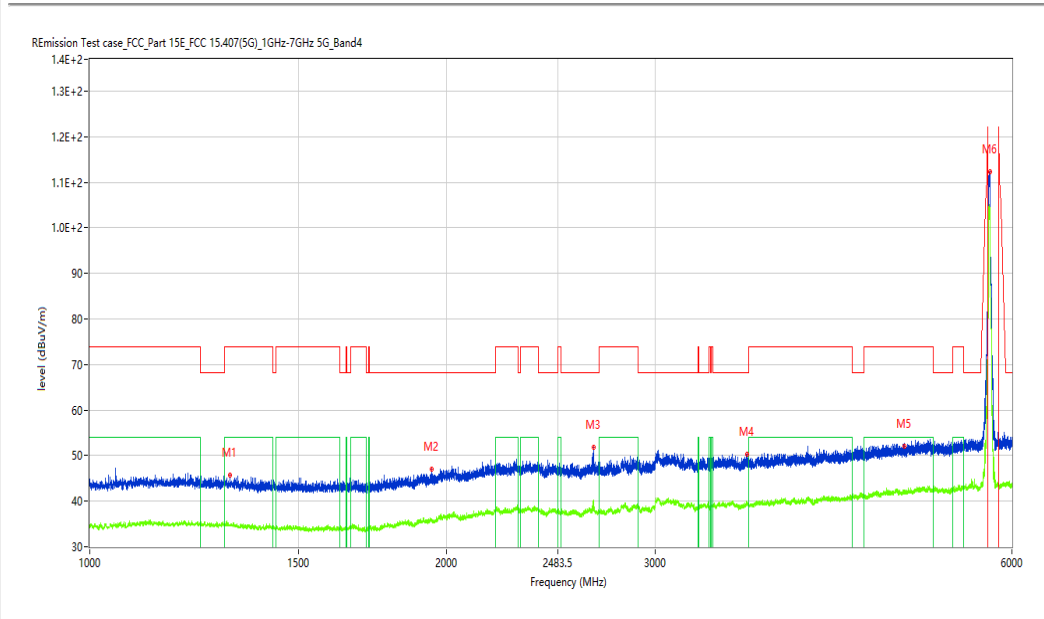
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1313.711	45.76	-7.71	74.0	-28.24	Peak	346.90	100	Horizontal	Pass
1**	1313.711	34.56	-7.71	54.0	-19.44	AV	346.90	100	Horizontal	Pass
2	1944.382	47.03	-6.77	68.2	-21.17	Peak	0.00	100	Horizontal	Pass
2**	1944.382	35.97	-6.77	--	35.97	AV	0.00	100	Horizontal	N/A
3	2663.042	51.88	-3.28	68.2	-16.32	Peak	118.80	100	Horizontal	Pass
3**	2663.042	40.20	-3.28	--	40.20	AV	118.80	100	Horizontal	N/A
4	3587.552	50.34	-0.98	68.2	-17.86	Peak	14.60	100	Horizontal	Pass
4**	3587.552	39.14	-0.98	--	39.14	AV	14.60	100	Horizontal	N/A
5	4865.767	52.10	1.19	74.0	-21.90	Peak	0.80	100	Horizontal	Pass
5**	4865.767	41.43	1.19	54.0	-12.57	AV	0.80	100	Horizontal	Pass
6	5750.281	112.19	2.16	--	70.39	Peak	41.80	100	Horizontal	N/A
6**	5750.281	102.65	2.16	--	102.65	AV	41.80	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_17.28.29

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

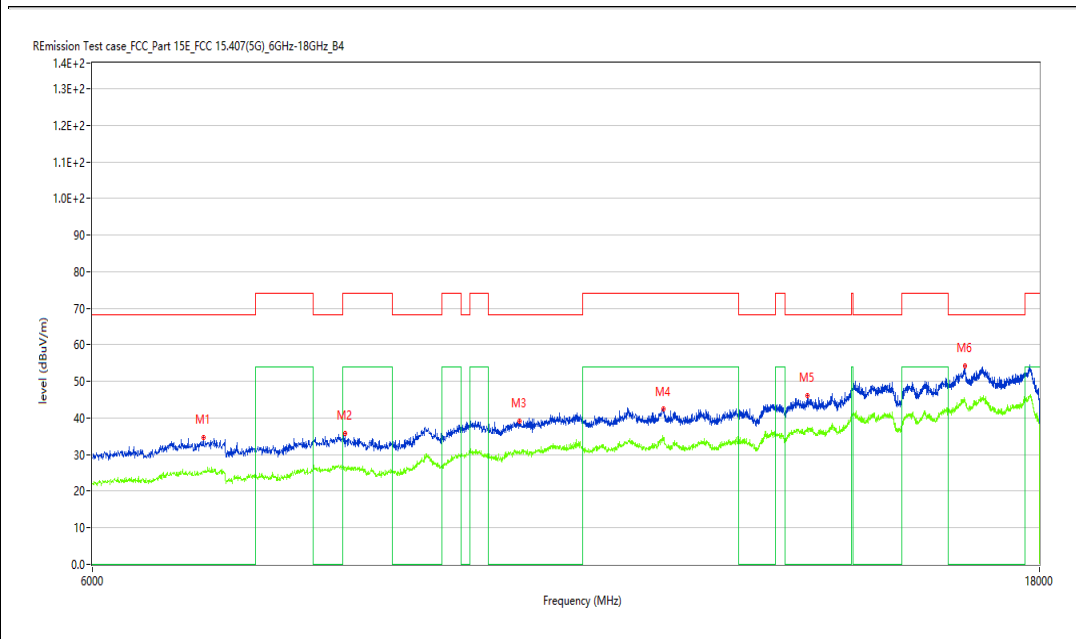
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6824.794	34.61	1.59	68.2	-33.59	Peak	46.20	100	Horizontal	Pass
1**	6824.794	25.52	1.59	--	25.52	AV	46.20	100	Horizontal	N/A
2	8042.489	35.72	5.30	74.0	-38.28	Peak	85.30	100	Horizontal	Pass
2**	8042.489	26.52	5.30	54.0	-27.48	AV	85.30	100	Horizontal	Pass
3	9845.039	39.17	9.47	68.2	-29.03	Peak	133.60	100	Horizontal	Pass
3**	9845.039	31.01	9.47	--	31.01	AV	133.60	100	Horizontal	N/A
4	11632.592	42.36	11.07	74.0	-31.64	Peak	341.90	100	Horizontal	Pass
4**	11632.592	33.91	11.07	54.0	-20.09	AV	341.90	100	Horizontal	Pass
5	13756.061	46.14	13.62	68.2	-22.06	Peak	359.60	100	Horizontal	Pass
5**	13756.061	36.48	13.62	--	36.48	AV	359.60	100	Horizontal	N/A
6	16506.373	54.21	20.56	68.2	-13.99	Peak	23.90	100	Horizontal	Pass
6**	16506.373	44.89	20.56	--	44.89	AV	23.90	100	Horizontal	N/A

WIFI5GB4-AC20-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-02-14_13.22.10

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

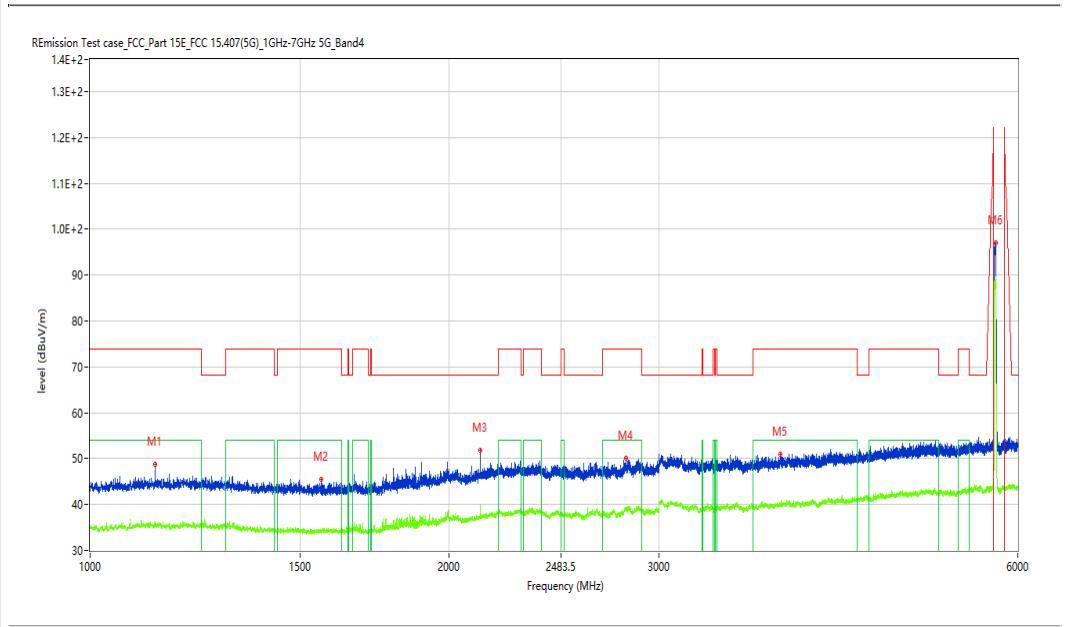
Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1133.483	48.81	-7.04	74.0	-25.19	Peak	3.00	100	Vertical	Pass
1**	1133.483	36.23	-7.04	54.0	-17.77	AV	3.00	100	Vertical	Pass
2	1561.680	45.47	-8.69	74.0	-28.53	Peak	0.10	100	Vertical	Pass
2**	1561.680	34.25	-8.69	54.0	-19.75	AV	0.10	100	Vertical	Pass
3	2124.359	51.86	-5.22	68.2	-16.34	Peak	3.00	100	Vertical	Pass
3**	2124.359	40.08	-5.22	--	40.08	AV	3.00	100	Vertical	N/A
4	2814.523	50.04	-2.37	74.0	-23.96	Peak	325.70	100	Vertical	Pass
4**	2814.523	39.33	-2.37	54.0	-14.67	AV	325.70	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-03-03_17.34.23

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6965.759	35.38	1.22	68.2	-32.82	Peak	2.20	100	Vertical	Pass
1**	6965.759	25.26	1.22	--	25.26	AV	2.20	100	Vertical	N/A
2	8870.282	37.63	7.13	68.2	-30.57	Peak	360.00	100	Vertical	Pass
2**	8870.282	29.85	7.13	--	29.85	AV	360.00	100	Vertical	N/A
3	10579.855	41.75	10.06	68.2	-26.45	Peak	159.00	100	Vertical	Pass
3**	10579.855	31.51	10.06	--	31.51	AV	159.00	100	Vertical	N/A
4	12592.352	42.78	11.07	74.0	-31.22	Peak	114.70	100	Vertical	Pass
4**	12592.352	34.46	11.07	54.0	-19.54	AV	114.70	100	Vertical	Pass
5	14499.875	50.04	17.10	74.0	-23.96	Peak	2.20	100	Vertical	Pass
5**	14499.875	41.25	17.10	54.0	-12.75	AV	2.20	100	Vertical	Pass
6	17811.047	56.24	20.68	74.0	-17.76	Peak	349.90	100	Vertical	Pass
6**	17811.047	47.80	20.68	54.0	-6.20	AV	349.90	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-14_13.29.53

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

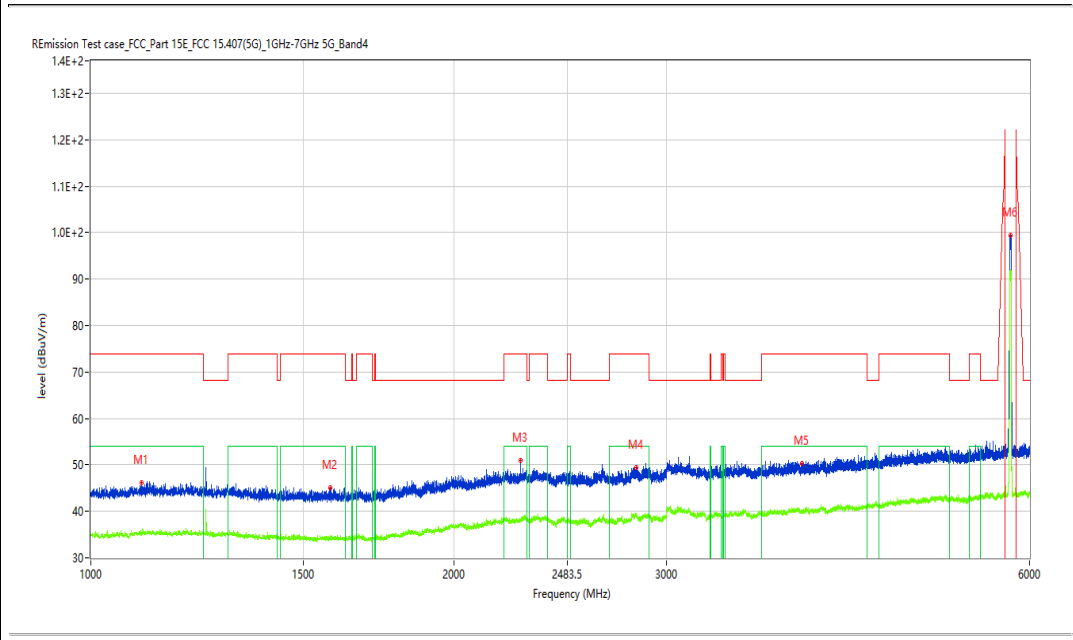
Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1101.737	46.09	-6.90	74.0	-27.91	Peak	360.00	100	Horizontal	Pass
1**	1101.737	35.14	-6.90	54.0	-18.86	AV	360.00	100	Horizontal	Pass
2	1578.178	44.96	-8.70	74.0	-29.04	Peak	292.90	100	Horizontal	Pass
2**	1578.178	34.02	-8.70	54.0	-19.98	AV	292.90	100	Horizontal	Pass
3	2272.341	50.96	-4.01	74.0	-23.04	Peak	30.20	100	Horizontal	Pass
3**	2272.341	38.37	-4.01	54.0	-15.63	AV	30.20	100	Horizontal	Pass
4	2833.271	49.37	-2.13	74.0	-24.63	Peak	149.70	100	Horizontal	Pass
4**	2833.271	38.90	-2.13	54.0	-15.10	AV	149.70	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2020-03-03_17.29.57

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

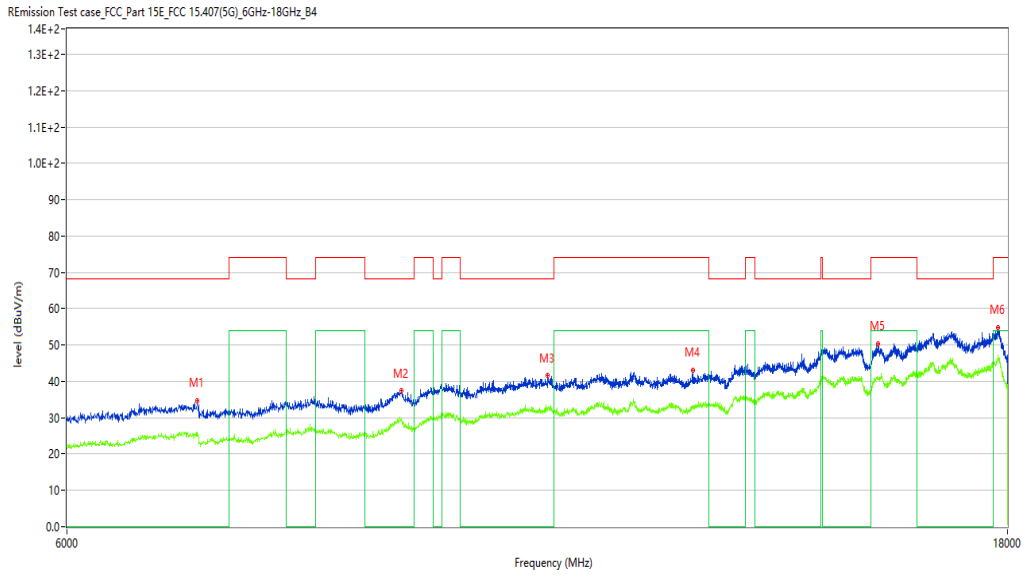
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6986.753	34.70	1.38	68.2	-33.50	Peak	317.10	100	Horizontal	Pass
1**	6986.753	26.00	1.38	--	26.00	AV	317.10	100	Horizontal	N/A
2	8867.283	37.33	7.19	68.2	-30.87	Peak	360.00	100	Horizontal	Pass
2**	8867.283	29.07	7.19	--	29.07	AV	360.00	100	Horizontal	N/A
3	10519.870	41.55	9.92	68.2	-26.65	Peak	29.10	100	Horizontal	Pass
3**	10519.870	32.26	9.92	--	32.26	AV	29.10	100	Horizontal	N/A
4	12460.385	43.04	10.49	74.0	-30.96	Peak	339.10	100	Horizontal	Pass
4**	12460.385	33.37	10.49	54.0	-20.63	AV	339.10	100	Horizontal	Pass
5	15471.632	50.40	15.30	74.0	-23.60	Peak	29.10	100	Horizontal	Pass
5**	15471.632	40.85	15.30	54.0	-13.15	AV	29.10	100	Horizontal	Pass
6	17808.048	54.85	20.80	74.0	-19.15	Peak	15.70	100	Horizontal	Pass
6**	17808.048	46.94	20.80	54.0	-7.06	AV	15.70	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2020-02-14_13.26.34

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

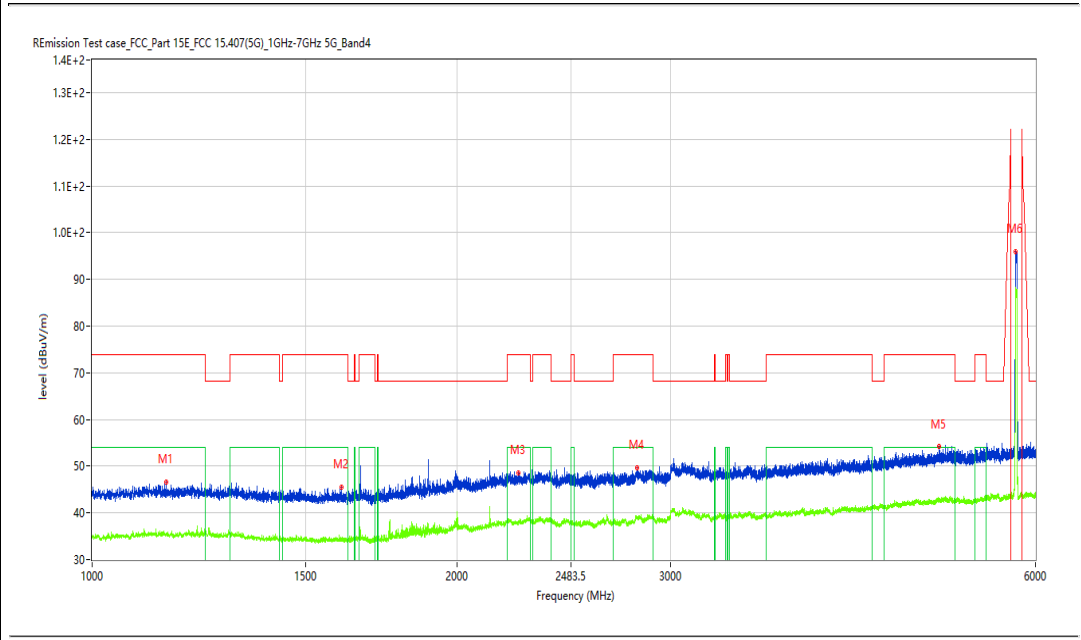
Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1150.731	46.54	-7.15	74.0	-27.46	Peak	217.40	100	Vertical	Pass
1**	1150.731	35.56	-7.15	54.0	-18.44	AV	217.40	100	Vertical	Pass
2	1606.424	45.40	-8.74	74.0	-28.60	Peak	0.00	100	Vertical	Pass
2**	1606.424	33.92	-8.74	54.0	-20.08	AV	0.00	100	Vertical	Pass
3	2247.344	48.54	-4.21	74.0	-25.46	Peak	343.60	100	Vertical	Pass
3**	2247.344	38.02	-4.21	54.0	-15.98	AV	343.60	100	Vertical	Pass
4	2815.023	49.65	-2.38	74.0	-24.35	Peak	258.00	100	Vertical	Pass
4**	2815.023	39.18	-2.38	54.0	-14.82	AV	258.00	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-03-03_17.36.58

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

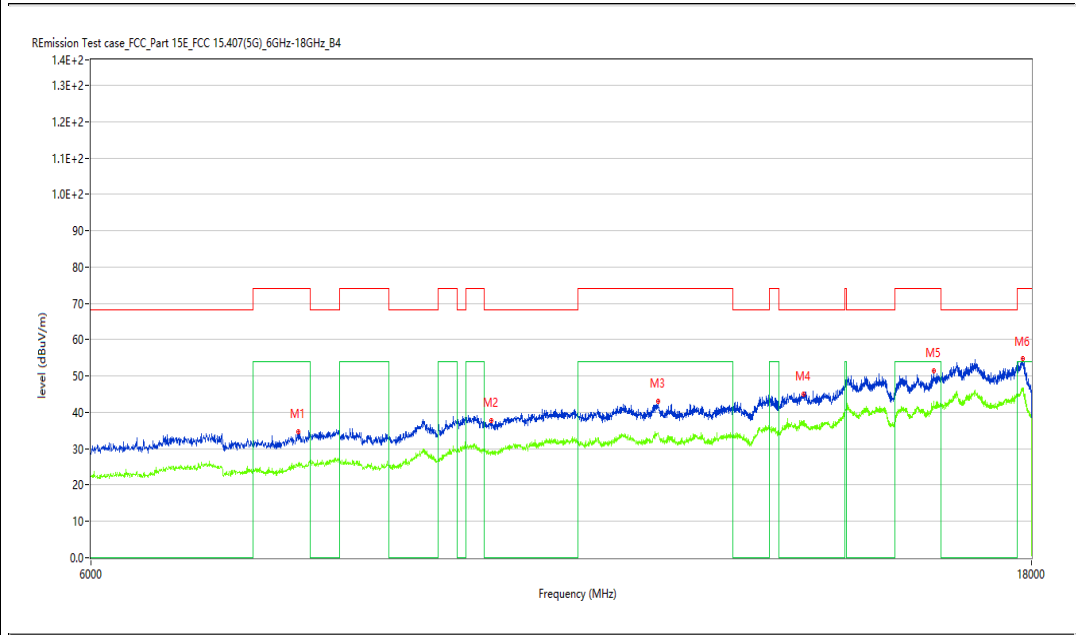
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7646.588	34.56	4.65	74.0	-39.44	Peak	7.50	100	Vertical	Pass
1**	7646.588	25.90	4.65	54.0	-28.10	AV	7.50	100	Vertical	Pass
2	9578.105	37.61	8.40	68.2	-30.59	Peak	334.90	100	Vertical	Pass
2**	9578.105	29.15	8.40	--	29.15	AV	334.90	100	Vertical	N/A
3	11635.591	42.95	11.02	74.0	-31.05	Peak	281.70	100	Vertical	Pass
3**	11635.591	33.96	11.02	54.0	-20.04	AV	281.70	100	Vertical	Pass
4	13789.053	45.13	13.48	68.2	-23.07	Peak	304.00	100	Vertical	Pass
4**	13789.053	36.91	13.48	--	36.91	AV	304.00	100	Vertical	N/A
5	16062.484	51.48	16.83	74.0	-22.52	Peak	347.90	100	Vertical	Pass
5**	16062.484	43.00	16.83	54.0	-11.00	AV	347.90	100	Vertical	Pass
6	17811.047	54.67	20.68	74.0	-19.33	Peak	330.40	100	Vertical	Pass
6**	17811.047	46.08	20.68	54.0	-7.92	AV	330.40	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-14_13.33.33

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

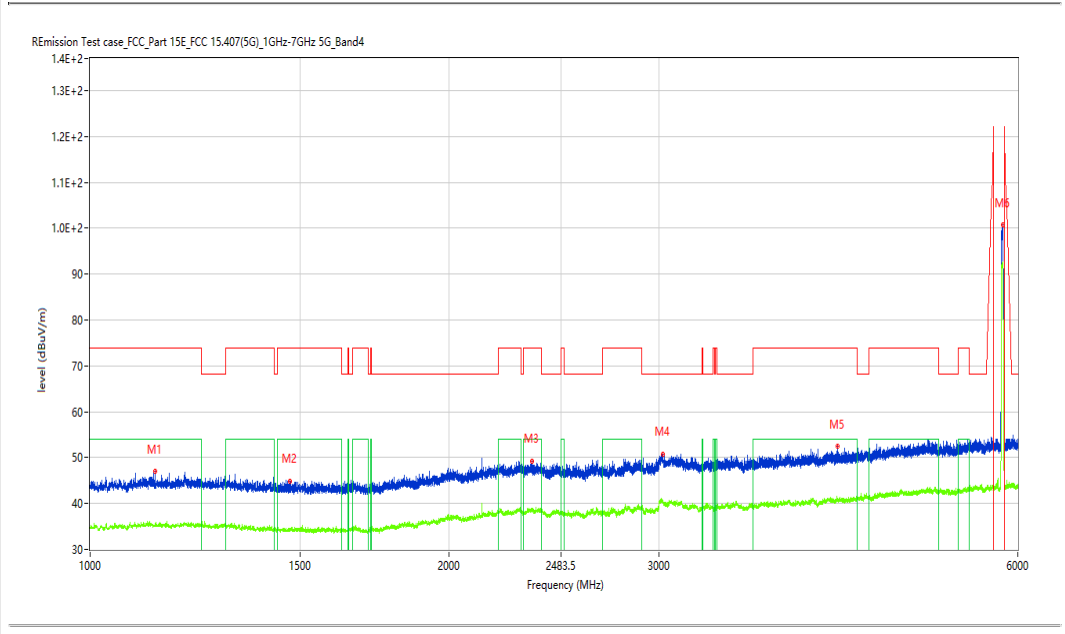
Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1133.483	46.93	-7.04	74.0	-27.07	Peak	46.80	100	Horizontal	Pass
1**	1133.483	35.27	-7.04	54.0	-18.73	AV	46.80	100	Horizontal	Pass
2	1470.441	44.95	-8.47	74.0	-29.05	Peak	59.80	100	Horizontal	Pass
2**	1470.441	34.59	-8.47	54.0	-19.41	AV	59.80	100	Horizontal	Pass
3	2346.582	49.15	-4.14	74.0	-24.85	Peak	145.40	100	Horizontal	Pass
3**	2346.582	38.83	-4.14	54.0	-15.17	AV	145.40	100	Horizontal	Pass
4	3022.497	50.69	-1.08	68.2	-17.51	Peak	157.60	100	Horizontal	Pass
4**	3022.497	40.73	-1.08	--	40.73	AV	157.60	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2020-03-03_17.31.28

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

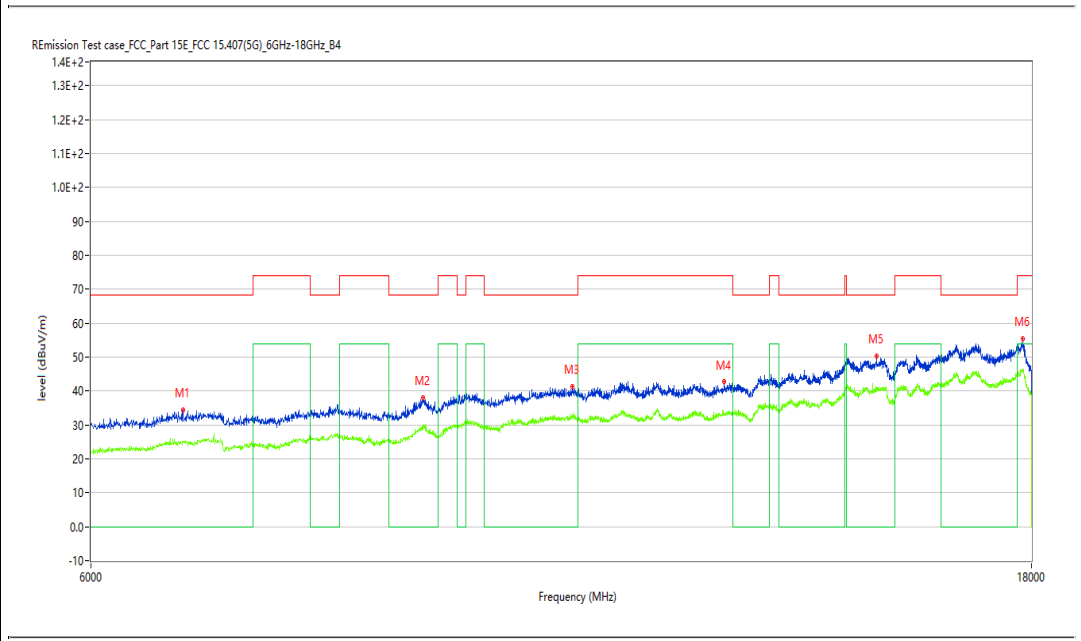
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6680.830	34.53	1.49	68.2	-33.67	Peak	130.50	100	Horizontal	Pass
1**	6680.830	25.01	1.49	--	25.01	AV	130.50	100	Horizontal	N/A
2	8846.288	38.07	7.50	68.2	-30.13	Peak	143.50	100	Horizontal	Pass
2**	8846.288	29.88	7.50	--	29.88	AV	143.50	100	Horizontal	N/A
3	10531.867	41.29	9.91	68.2	-26.91	Peak	72.60	100	Horizontal	Pass
3**	10531.867	32.68	9.91	--	32.68	AV	72.60	100	Horizontal	N/A
4	12571.357	42.71	10.93	74.0	-31.29	Peak	37.20	100	Horizontal	Pass
4**	12571.357	33.56	10.93	54.0	-20.44	AV	37.20	100	Horizontal	Pass
5	15021.745	50.30	16.47	68.2	-17.90	Peak	333.40	100	Horizontal	Pass
5**	15021.745	40.85	16.47	--	40.85	AV	333.40	100	Horizontal	N/A
6	17823.044	55.40	20.23	74.0	-18.60	Peak	284.60	100	Horizontal	Pass
6**	17823.044	45.69	20.23	54.0	-8.31	AV	284.60	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2020-02-14_13.36.57

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

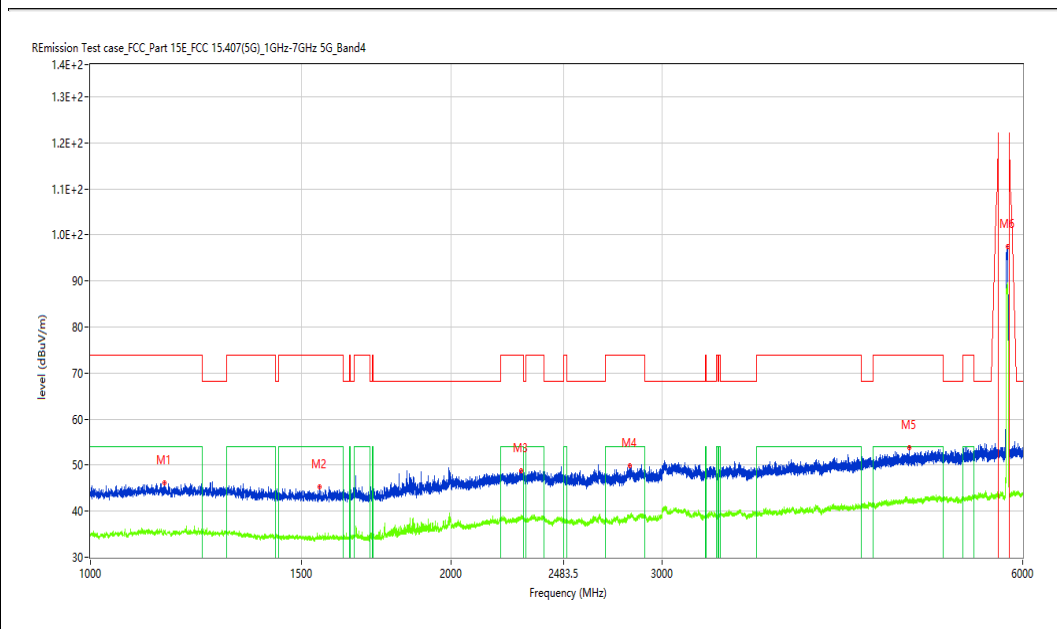
Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1152.481	46.16	-7.14	74.0	-27.84	Peak	262.00	100	Vertical	Pass
1**	1152.481	35.77	-7.14	54.0	-18.23	AV	262.00	100	Vertical	Pass
2	1552.931	45.26	-8.68	74.0	-28.74	Peak	78.60	100	Vertical	Pass
2**	1552.931	34.48	-8.68	54.0	-19.52	AV	78.60	100	Vertical	Pass
3	2289.339	48.88	-4.01	74.0	-25.12	Peak	190.60	100	Vertical	Pass
3**	2289.339	38.62	-4.01	54.0	-15.38	AV	190.60	100	Vertical	Pass
4	2818.273	49.83	-2.40	74.0	-24.17	Peak	10.80	100	Vertical	Pass
4**	2818.273	38.57	-2.40	54.0	-15.43	AV	10.80	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-03-03_17.41.00

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

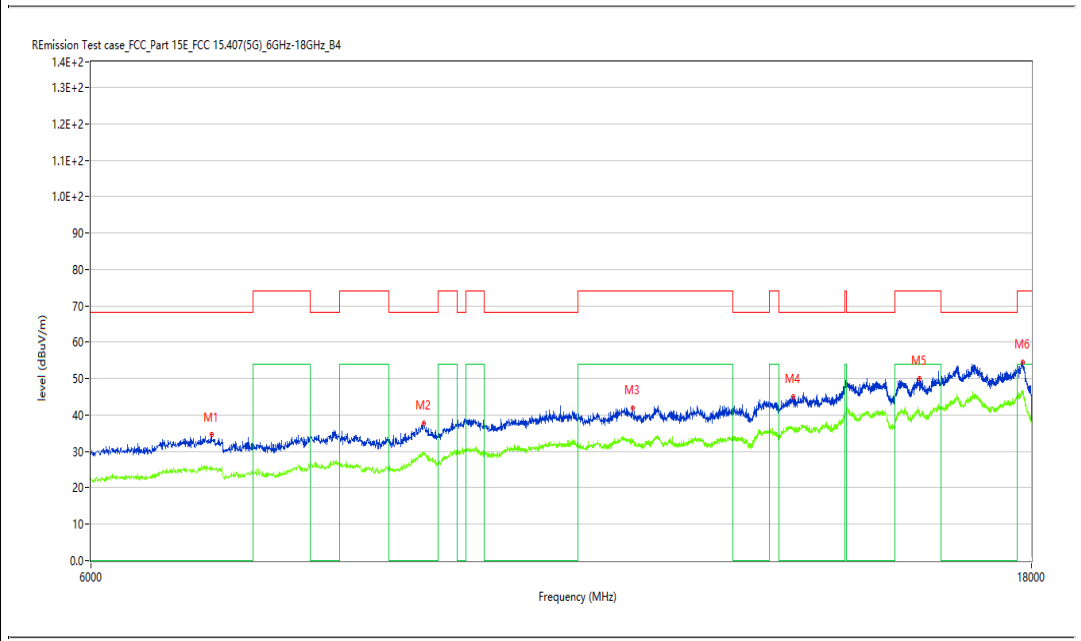
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6905.774	34.54	1.40	68.2	-33.66	Peak	159.70	100	Vertical	Pass
1**	6905.774	25.26	1.40	--	25.26	AV	159.70	100	Vertical	N/A
2	8852.287	37.68	7.51	68.2	-30.52	Peak	163.80	100	Vertical	Pass
2**	8852.287	29.55	7.51	--	29.55	AV	163.80	100	Vertical	N/A
3	11296.676	42.06	10.78	74.0	-31.94	Peak	172.70	100	Vertical	Pass
3**	11296.676	33.15	10.78	54.0	-20.85	AV	172.70	100	Vertical	Pass
4	13630.092	45.09	14.22	68.2	-23.11	Peak	265.80	100	Vertical	Pass
4**	13630.092	35.97	14.22	--	35.97	AV	265.80	100	Vertical	N/A
5	15798.550	50.11	15.44	74.0	-23.89	Peak	199.20	100	Vertical	Pass
5**	15798.550	41.11	15.44	54.0	-12.89	AV	199.20	100	Vertical	Pass
6	17811.047	54.64	20.68	74.0	-19.36	Peak	247.90	100	Vertical	Pass
6**	17811.047	46.56	20.68	54.0	-7.44	AV	247.90	100	Vertical	Pass

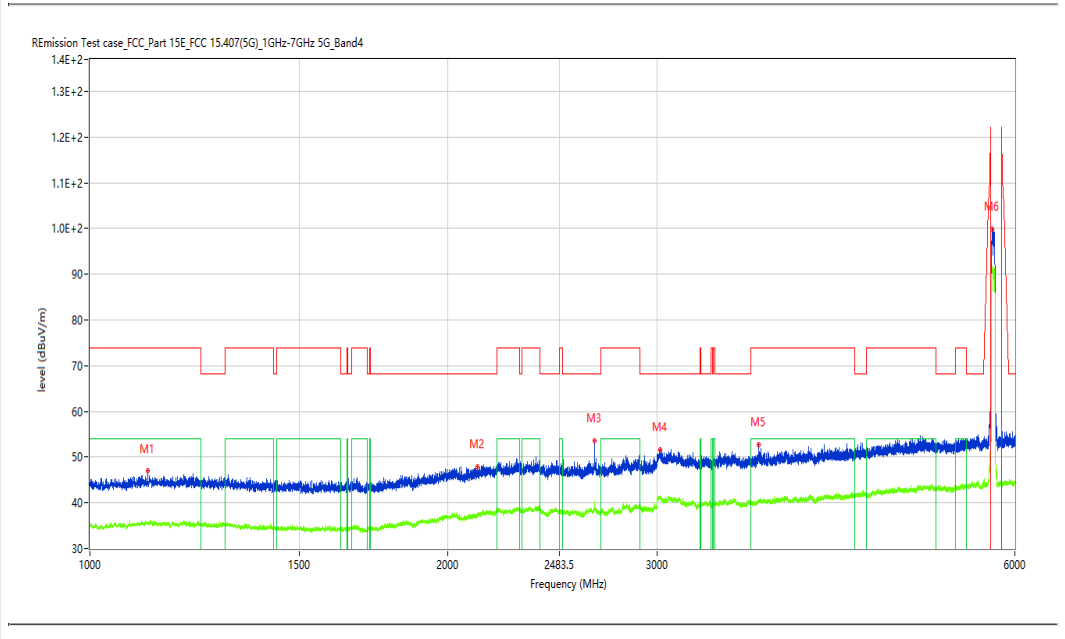
Test result

Project Number: Certification

Test Time: 2020-03-02_17.38.58

EUT Name: N.A
 Manufacturer: N.A
 Model: 7165H
 Temp.(oC): 20.1
 Hum.: 54

Test Engineer: LYT
 Test Standard: FCC
 Work Addition: Normal
 Load: full load
 Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1118.485	46.93	-6.93	74.0	-27.07	Peak	178.70	100	Horizontal	Pass
1**	1118.485	35.22	-6.93	54.0	-18.78	AV	178.70	100	Horizontal	Pass
2	2119.860	47.86	-5.28	68.2	-20.34	Peak	1.80	100	Horizontal	Pass
2**	2119.860	37.57	-5.28	--	37.57	AV	1.80	100	Horizontal	N/A
3	2657.543	53.57	-3.13	68.2	-14.63	Peak	282.90	100	Horizontal	Pass
3**	2657.543	40.30	-3.13	--	40.30	AV	282.90	100	Horizontal	N/A
4	3020.622	51.72	-1.08	68.2	-16.48	Peak	34.90	100	Horizontal	Pass
4**	3020.622	41.46	-1.08	--	41.46	AV	34.90	100	Horizontal	N/A
5	3653.168	52.81	-0.83	74.0	-21.19	Peak	71.70	100	Horizontal	Pass
5**	3653.168	40.36	-0.83	54.0	-13.64	AV	71.70	100	Horizontal	Pass
6	5743.532	99.80	2.16	--	-211.90	Peak	311.70	100	Horizontal	Pass
6**	5743.532	91.31	2.16	--	91.31	AV	311.70	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2020-02-11_16.15.14

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: N.A

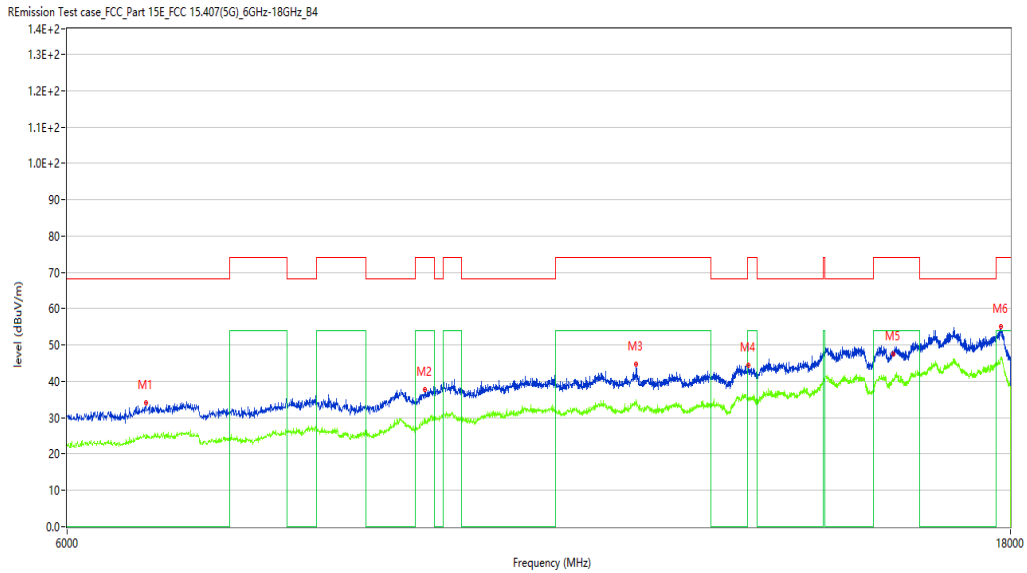
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6575.856	34.08	0.88	68.2	-34.12	Peak	1.70	100	Horizontal	Pass
1**	6575.856	24.25	0.88	--	24.25	AV	1.70	100	Horizontal	N/A
2	9101.225	37.81	6.81	74.0	-36.19	Peak	217.70	100	Horizontal	Pass
2**	9101.225	30.06	6.81	54.0	-23.94	AV	217.70	100	Horizontal	Pass
3	11641.590	44.85	10.92	74.0	-29.15	Peak	36.10	100	Horizontal	Pass
3**	11641.590	34.91	10.92	54.0	-19.09	AV	36.10	100	Horizontal	Pass
4	13264.184	44.40	12.42	74.0	-29.60	Peak	230.70	100	Horizontal	Pass
4**	13264.184	35.21	12.42	54.0	-18.79	AV	230.70	100	Horizontal	Pass
5	15705.574	47.58	14.96	74.0	-26.42	Peak	62.90	100	Horizontal	Pass
5**	15705.574	39.96	14.96	54.0	-14.04	AV	62.90	100	Horizontal	Pass
6	17799.050	55.04	21.10	74.0	-18.96	Peak	320.10	100	Horizontal	Pass
6**	17799.050	46.49	21.10	54.0	-7.51	AV	320.10	100	Horizontal	Pass

WIFI5GB4-AC40-Low channel-Vertical-TX

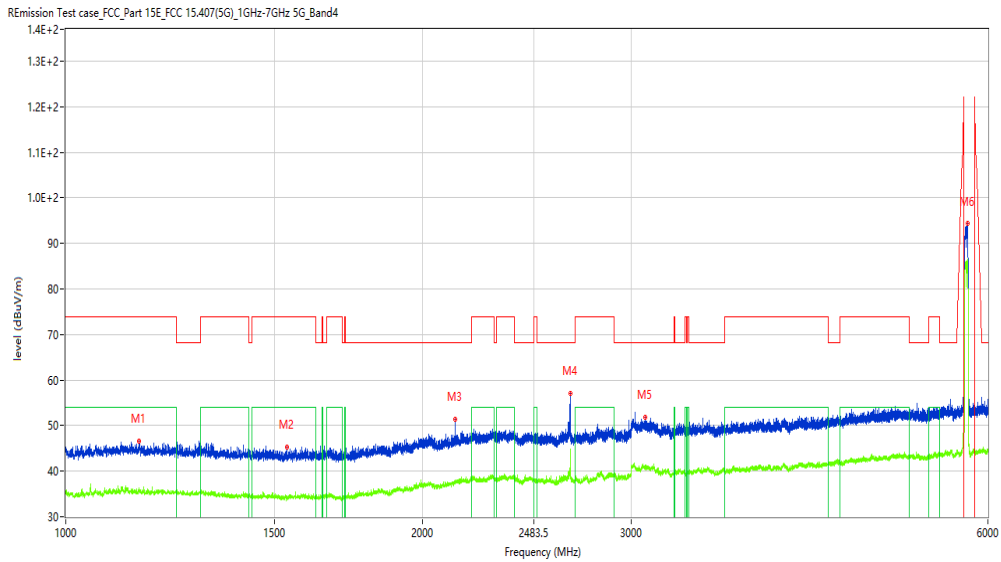
Test result

Project Number: Certification

Test Time: 2020-03-02_17.32.15

EUT Name: N.A
 Manufacturer: N.A
 Model: 7165H
 Temp.(oC): 20.1
 Hum.: 54

Test Engineer: LYT
 Test Standard: FCC
 Work Addition: Normal
 Load: full load
 Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1153.481	46.55	-7.14	74.0	-27.45	Peak	192.80	100	Vertical	Pass
1**	1153.481	35.89	-7.14	54.0	-18.11	AV	192.80	100	Vertical	Pass
2	1535.933	45.20	-8.72	74.0	-28.80	Peak	359.30	100	Vertical	Pass
2**	1535.933	34.31	-8.72	54.0	-19.69	AV	359.30	100	Vertical	Pass
3	2132.108	51.40	-5.11	68.2	-16.80	Peak	260.60	100	Vertical	Pass
3**	2132.108	37.91	-5.11	--	37.91	AV	260.60	100	Vertical	N/A
4	2664.542	57.08	-3.43	68.2	-11.12	Peak	237.90	100	Vertical	Pass
4**	2664.542	44.81	-3.43	--	44.81	AV	237.90	100	Vertical	N/A
5	3080.990	51.94	-1.20	68.2	-16.26	Peak	228.60	100	Vertical	Pass
5**	3080.990	40.88	-1.20	--	40.88	AV	228.60	100	Vertical	N/A
6	5764.904	94.32	2.16	--	-217.58	Peak	311.90	100	Vertical	Pass
6**	5764.904	85.95	2.16	--	85.95	AV	311.90	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2020-02-11_16.10.22

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: N.A

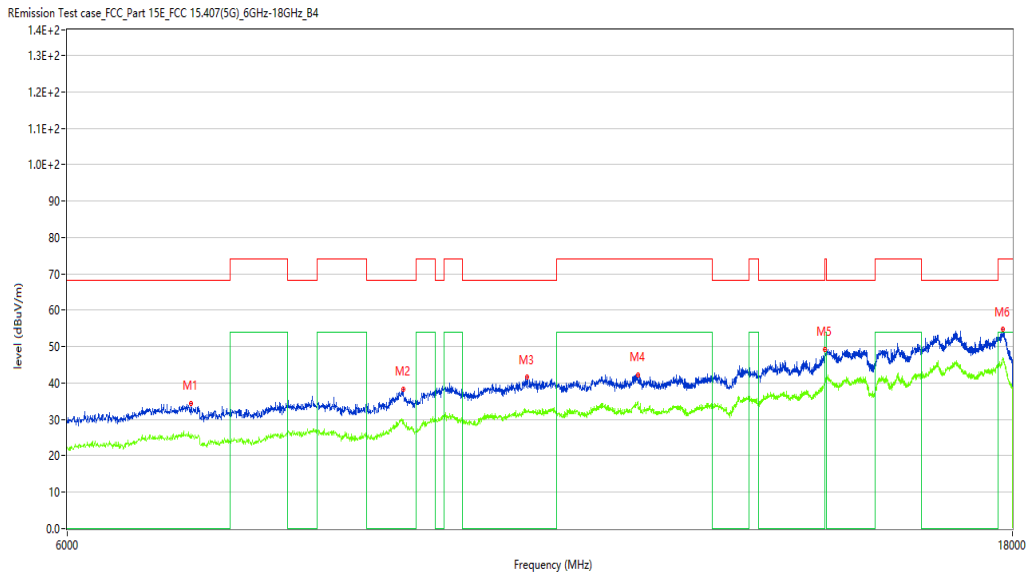
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6929.768	34.33	1.24	68.2	-33.87	Peak	26.50	100	Vertical	Pass
1**	6929.768	26.04	1.24	--	26.04	AV	26.50	100	Vertical	N/A
2	8867.283	38.39	7.19	68.2	-29.81	Peak	347.20	100	Vertical	Pass
2**	8867.283	29.94	7.19	--	29.94	AV	347.20	100	Vertical	N/A
3	10240.940	41.52	10.65	68.2	-26.68	Peak	280.20	100	Vertical	Pass
3**	10240.940	32.14	10.65	--	32.14	AV	280.20	100	Vertical	N/A
4	11647.588	42.34	10.83	74.0	-31.66	Peak	66.30	100	Vertical	Pass
4**	11647.588	33.71	10.83	54.0	-20.29	AV	66.30	100	Vertical	Pass
5	14472.882	49.28	16.32	74.0	-24.72	Peak	235.60	100	Vertical	Pass
5**	14472.882	41.43	16.32	54.0	-12.57	AV	235.60	100	Vertical	Pass
6	17796.051	54.68	21.12	74.0	-19.32	Peak	181.60	100	Vertical	Pass
6**	17796.051	46.32	21.12	54.0	-7.68	AV	181.60	100	Vertical	Pass

WiFi5GB4-AC40-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-02-14_11.24.45

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

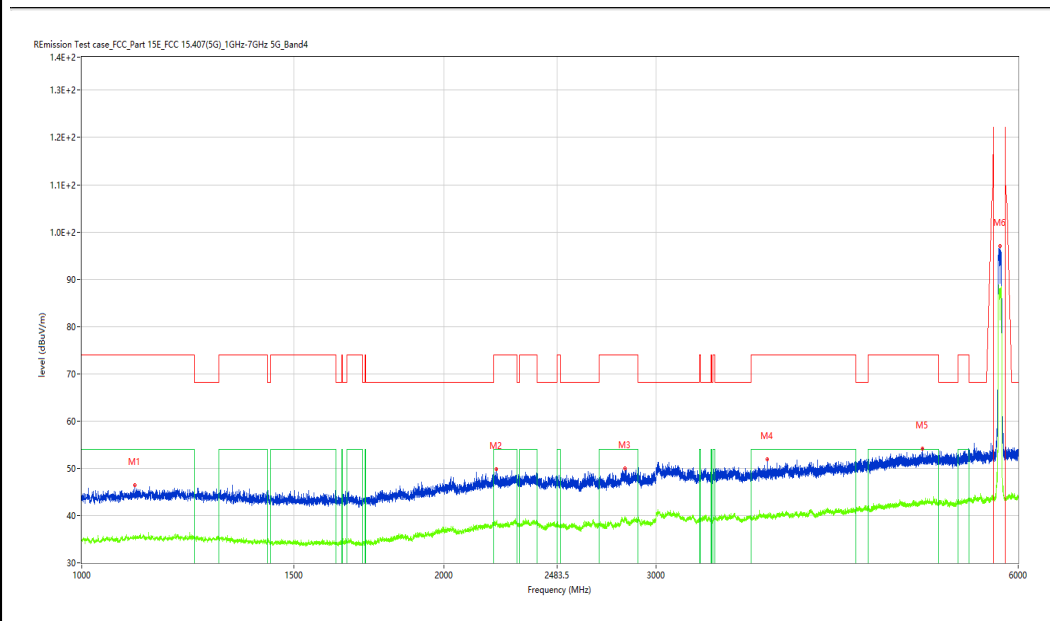
Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1106.487	46.49	-6.86	74.0	-27.51	Peak	157.80	100	Horizontal	Pass
1**	1106.487	35.56	-6.86	54.0	-18.44	AV	157.80	100	Horizontal	Pass
2	2210.849	49.83	-4.34	74.0	-24.17	Peak	0.60	100	Horizontal	Pass
2**	2210.849	38.15	-4.34	54.0	-15.85	AV	0.60	100	Horizontal	Pass
3	2827.522	49.92	-2.16	74.0	-24.08	Peak	108.60	100	Horizontal	Pass
3**	2827.522	39.00	-2.16	54.0	-15.00	AV	108.60	100	Horizontal	Pass
4	3711.286	51.96	-0.74	74.0	-22.04	Peak	196.40	100	Horizontal	Pass
4**	3711.286	39.93	-0.74	54.0	-14.07	AV	196.40	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2020-02-11_16.16.40

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: N.A

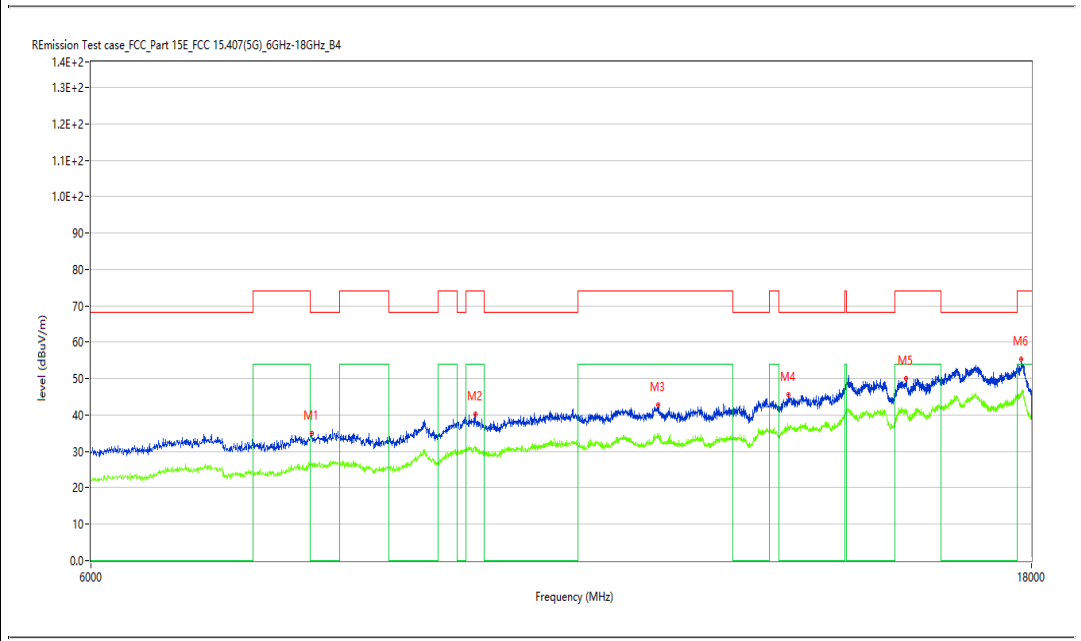
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7763.559	34.85	4.84	68.2	-33.35	Peak	224.80	100	Horizontal	Pass
1**	7763.559	26.82	4.84	--	26.82	AV	224.80	100	Horizontal	N/A
2	9398.150	40.25	9.95	74.0	-33.75	Peak	327.90	100	Horizontal	Pass
2**	9398.150	31.40	9.95	54.0	-22.60	AV	327.90	100	Horizontal	Pass
3	11638.590	42.90	10.97	74.0	-31.10	Peak	7.20	100	Horizontal	Pass
3**	11638.590	33.95	10.97	54.0	-20.05	AV	7.20	100	Horizontal	Pass
4	13555.111	45.47	14.19	68.2	-22.73	Peak	305.60	100	Horizontal	Pass
4**	13555.111	36.84	14.19	--	36.84	AV	305.60	100	Horizontal	N/A
5	15552.612	50.13	15.54	74.0	-23.87	Peak	0.70	100	Horizontal	Pass
5**	15552.612	40.43	15.54	54.0	-13.57	AV	0.70	100	Horizontal	Pass
6	17790.052	55.26	21.15	74.0	-18.74	Peak	7.20	100	Horizontal	Pass
6**	17790.052	45.73	21.15	54.0	-8.27	AV	7.20	100	Horizontal	Pass

WIFI5GB4-AC40-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-02-14_11.28.19

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

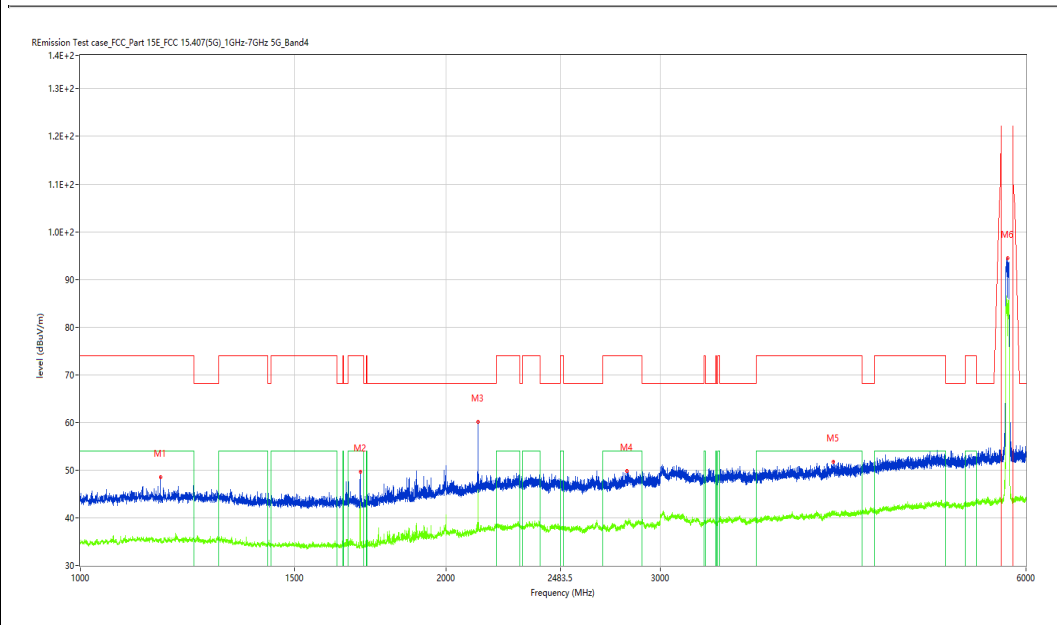
Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.980	48.52	-7.12	74.0	-25.48	Peak	203.30	100	Vertical	Pass
1**	1163.980	35.56	-7.12	54.0	-18.44	AV	203.30	100	Vertical	Pass
2	1699.663	49.71	-8.70	74.0	-24.29	Peak	5.10	100	Vertical	Pass
2**	1699.663	43.16	-8.70	54.0	-10.84	AV	5.10	100	Vertical	Pass
3	2125.609	60.18	-5.21	68.2	-8.02	Peak	81.60	100	Vertical	Pass
3**	2125.609	45.99	-5.21	--	45.99	AV	81.60	100	Vertical	N/A
4	2818.273	49.79	-2.40	74.0	-24.21	Peak	158.60	100	Vertical	Pass
4**	2818.273	38.60	-2.40	54.0	-15.40	AV	158.60	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-11_16.12.23

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: N.A

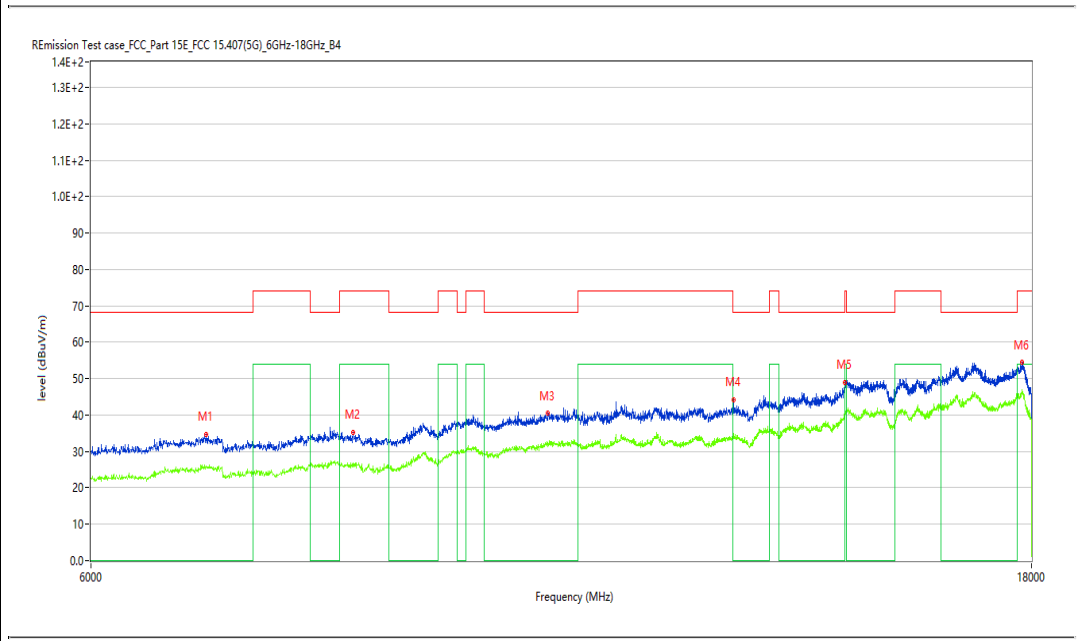
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	6863.784	34.57	1.71	68.2	-33.63	Peak	320.10	100	Vertical	Pass
1**	6863.784	25.80	1.71	--	25.80	AV	320.10	100	Vertical	N/A
2	8147.463	35.23	5.28	74.0	-38.77	Peak	199.20	100	Vertical	Pass
2**	8147.463	26.89	5.28	54.0	-27.11	AV	199.20	100	Vertical	Pass
3	10231.942	40.55	10.62	68.2	-27.65	Peak	289.20	100	Vertical	Pass
3**	10231.942	32.56	10.62	--	32.56	AV	289.20	100	Vertical	N/A
4	12712.322	44.30	11.29	68.2	-23.90	Peak	0.70	100	Vertical	Pass
4**	12712.322	34.88	11.29	--	34.88	AV	0.70	100	Vertical	N/A
5	14469.883	48.92	16.24	68.2	-19.28	Peak	221.50	100	Vertical	Pass
5**	14469.883	40.10	16.24	--	40.10	AV	221.50	100	Vertical	N/A
6	17799.050	54.38	21.10	74.0	-19.62	Peak	105.40	100	Vertical	Pass
6**	17799.050	46.77	21.10	54.0	-7.23	AV	105.40	100	Vertical	Pass

WIFI5GB4-AC80-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_16.50.25

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

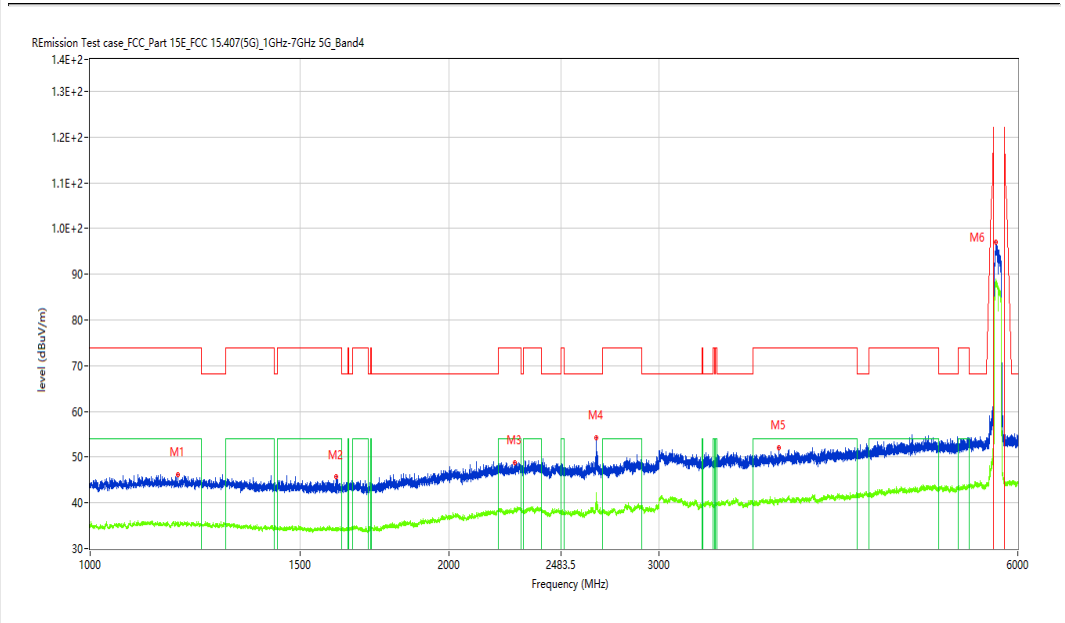
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1184.727	46.21	-7.13	74.0	-27.79	Peak	359.60	100	Horizontal	Pass
1**	1184.727	35.08	-7.13	54.0	-18.92	AV	359.60	100	Horizontal	Pass
2	1607.424	45.63	-8.74	74.0	-28.37	Peak	173.60	100	Horizontal	Pass
2**	1607.424	34.10	-8.74	54.0	-19.90	AV	173.60	100	Horizontal	Pass
3	2269.341	48.79	-3.99	74.0	-25.21	Peak	34.10	100	Horizontal	Pass
3**	2269.341	38.13	-3.99	54.0	-15.87	AV	34.10	100	Horizontal	Pass
4	2658.543	54.32	-3.07	68.2	-13.88	Peak	129.00	100	Horizontal	Pass
4**	2658.543	42.33	-3.07	--	42.33	AV	129.00	100	Horizontal	N/A
5	3784.402	52.08	-0.74	74.0	-21.92	Peak	236.90	100	Horizontal	Pass
5**	3784.402	40.73	-0.74	54.0	-13.27	AV	236.90	100	Horizontal	Pass
6	5755.156	97.15	2.16	--	-260.45	Peak	357.60	100	Horizontal	Pass
6**	5755.156	88.26	2.16	--	88.26	AV	357.60	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2020-03-02_17.03.34

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

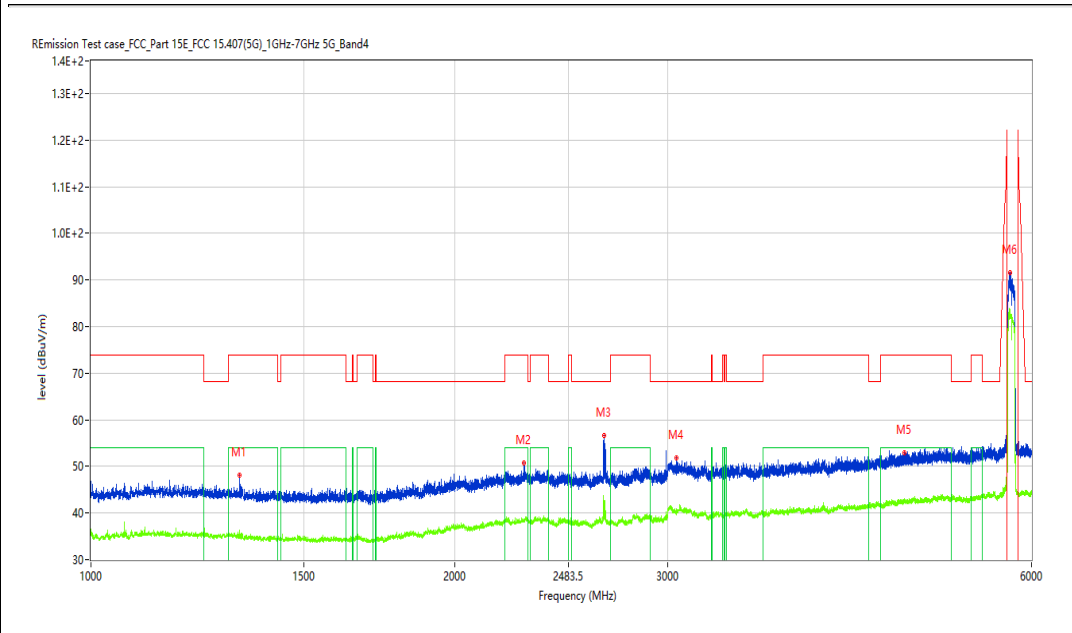
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.959	48.11	-7.86	74.0	-25.89	Peak	291.80	100	Vertical	Pass
1**	1327.959	36.27	-7.86	54.0	-17.73	AV	291.80	100	Vertical	Pass
2	2281.340	50.68	-4.06	74.0	-23.32	Peak	2.30	100	Vertical	Pass
2**	2281.340	38.47	-4.06	54.0	-15.53	AV	2.30	100	Vertical	Pass
3	2658.793	56.66	-3.05	68.2	-11.54	Peak	243.10	100	Vertical	Pass
3**	2658.793	42.60	-3.05	--	42.60	AV	243.10	100	Vertical	N/A
4	3050.994	51.85	-1.14	68.2	-16.35	Peak	52.70	100	Vertical	Pass
4**	3050.994	40.21	-1.14	--	40.21	AV	52.70	100	Vertical	N/A
5	4707.162	53.00	0.97	74.0	-21.00	Peak	112.30	100	Vertical	Pass
5**	4707.162	42.35	0.97	54.0	-11.65	AV	112.30	100	Vertical	Pass
6	5755.906	91.59	2.16	--	38.89	Peak	52.70	100	Vertical	N/A
6**	5755.906	82.08	2.16	--	82.08	AV	52.70	100	Vertical	N/A

WIFI5GB4-AC80-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_17.27.59

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

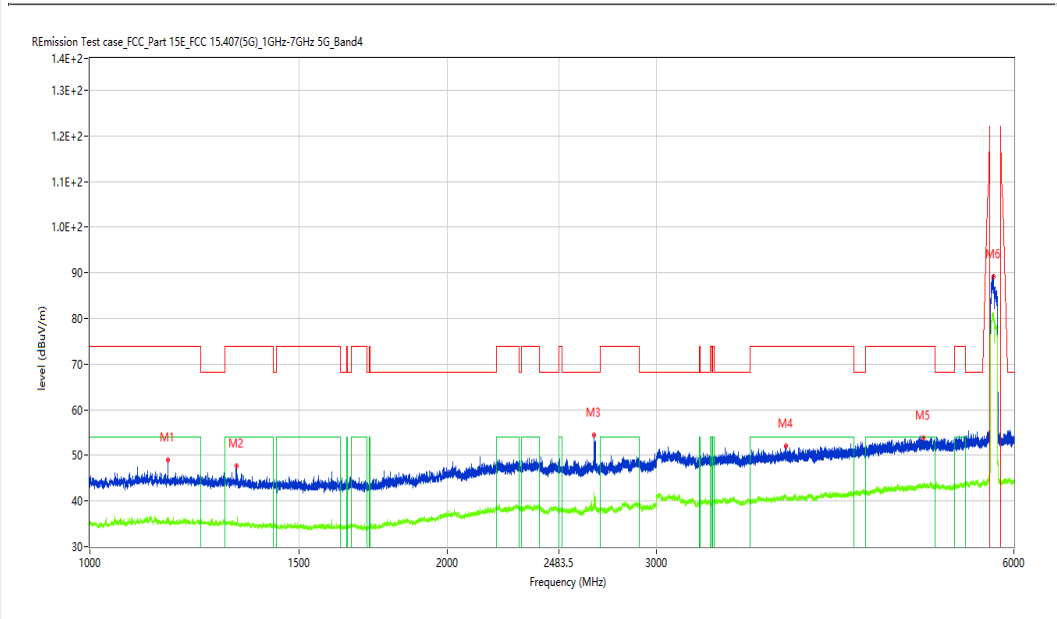
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.980	48.94	-7.12	74.0	-25.06	Peak	209.20	100	Vertical	Pass
1**	1162.980	36.64	-7.12	54.0	-17.36	AV	209.20	100	Vertical	Pass
2	1329.959	47.61	-7.88	74.0	-26.39	Peak	321.60	100	Vertical	Pass
2**	1329.959	35.21	-7.88	54.0	-18.79	AV	321.60	100	Vertical	Pass
3	2657.793	54.42	-3.11	68.2	-13.78	Peak	227.10	100	Vertical	Pass
3**	2657.793	41.79	-3.11	--	41.79	AV	227.10	100	Vertical	N/A
4	3856.018	51.98	-0.52	74.0	-22.02	Peak	215.00	100	Vertical	Pass
4**	3856.018	40.56	-0.52	54.0	-13.44	AV	215.00	100	Vertical	Pass
5	5032.621	53.82	1.69	74.0	-20.18	Peak	358.80	100	Vertical	Pass
5**	5032.621	43.85	1.69	54.0	-10.15	AV	358.80	100	Vertical	Pass
6	5767.529	89.13	2.16	--	-222.57	Peak	311.70	100	Vertical	Pass
6**	5767.529	80.80	2.16	--	80.80	AV	311.70	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2020-03-02_17.01.20

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

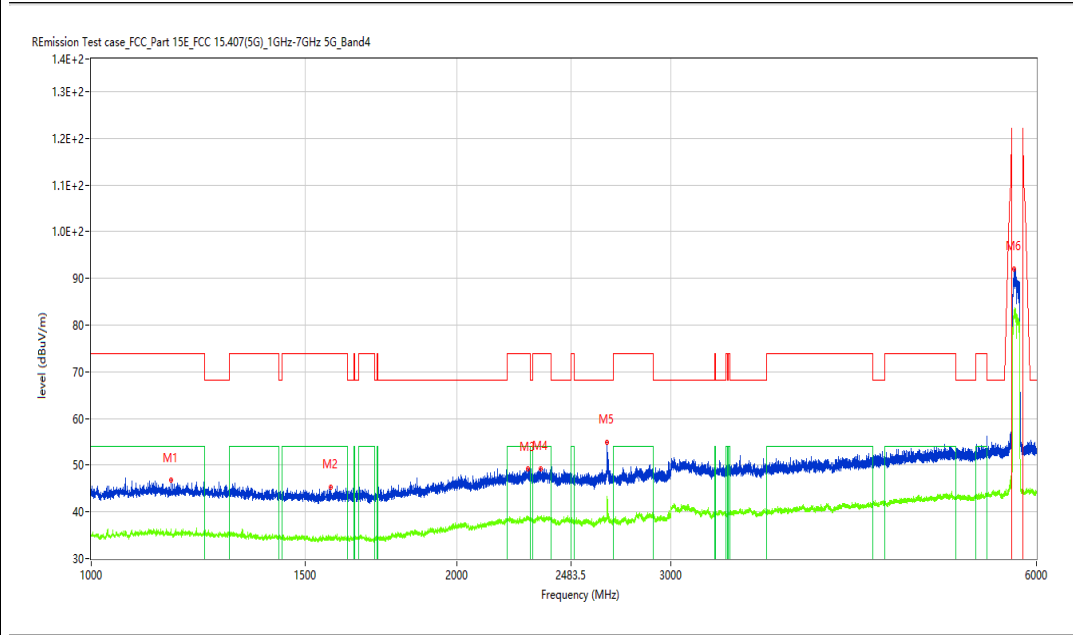
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.730	46.71	-7.12	74.0	-27.29	Peak	95.40	100	Horizontal	Pass
1**	1163.730	36.31	-7.12	54.0	-17.69	AV	95.40	100	Horizontal	Pass
2	1574.928	45.36	-8.69	74.0	-28.64	Peak	28.00	100	Horizontal	Pass
2**	1574.928	34.23	-8.69	54.0	-19.77	AV	28.00	100	Horizontal	Pass
3	2288.839	49.13	-4.02	74.0	-24.87	Peak	283.30	100	Horizontal	Pass
3**	2288.839	38.56	-4.02	54.0	-15.44	AV	283.30	100	Horizontal	Pass
4	2345.082	49.23	-4.15	74.0	-24.77	Peak	234.20	100	Horizontal	Pass
4**	2345.082	38.61	-4.15	54.0	-15.39	AV	234.20	100	Horizontal	Pass
5	2660.042	54.97	-2.98	68.2	-13.23	Peak	239.00	100	Horizontal	Pass
5**	2660.042	42.63	-2.98	--	42.63	AV	239.00	100	Horizontal	N/A
6	5755.156	92.01	2.16	--	-221.09	Peak	313.10	100	Horizontal	Pass
6**	5755.156	81.82	2.16	--	81.82	AV	313.10	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2020-03-02_14.28.15

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

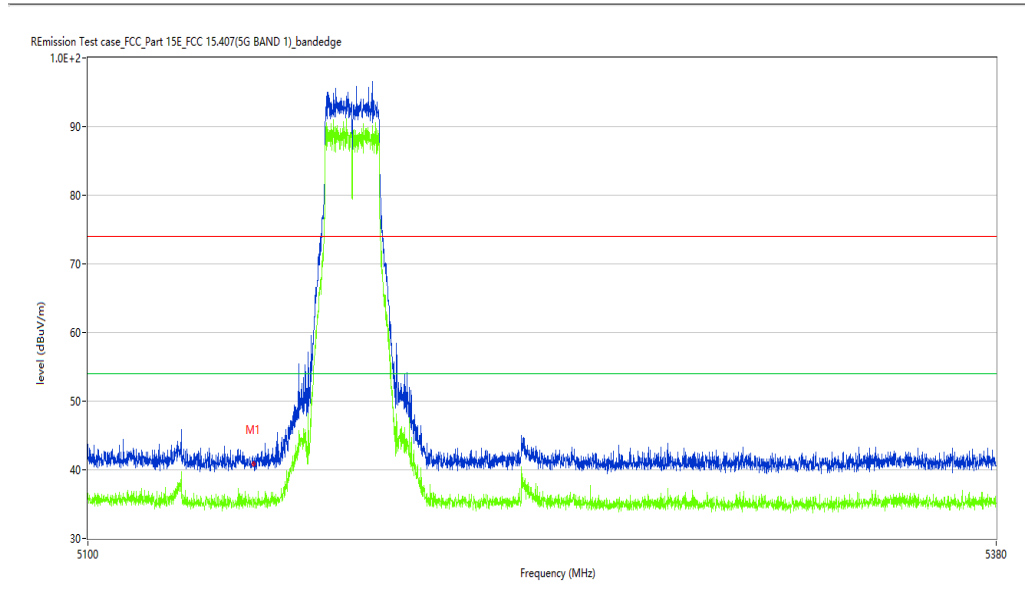
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	40.68	1.71	74.0	-33.32	Peak	139.24	100	H	Pass
1**	5150.000	34.83	1.71	54.0	-19.17	AV	139.24	100	H	Pass

WIFI5GB1-Bandedge -A-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_14.39.44

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

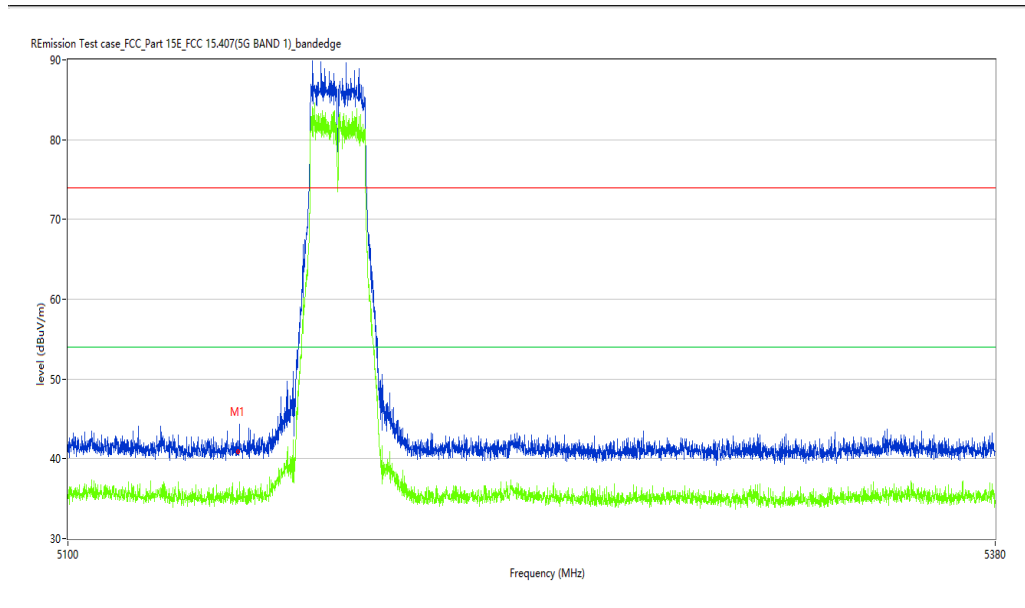
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	40.78	1.71	74.0	-33.22	Peak	178.11	100	V	Pass
1**	5150.000	35.24	1.71	54.0	-18.76	AV	178.11	100	V	Pass

WiFi5GB1-Bandedge -A-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_14.51.25

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

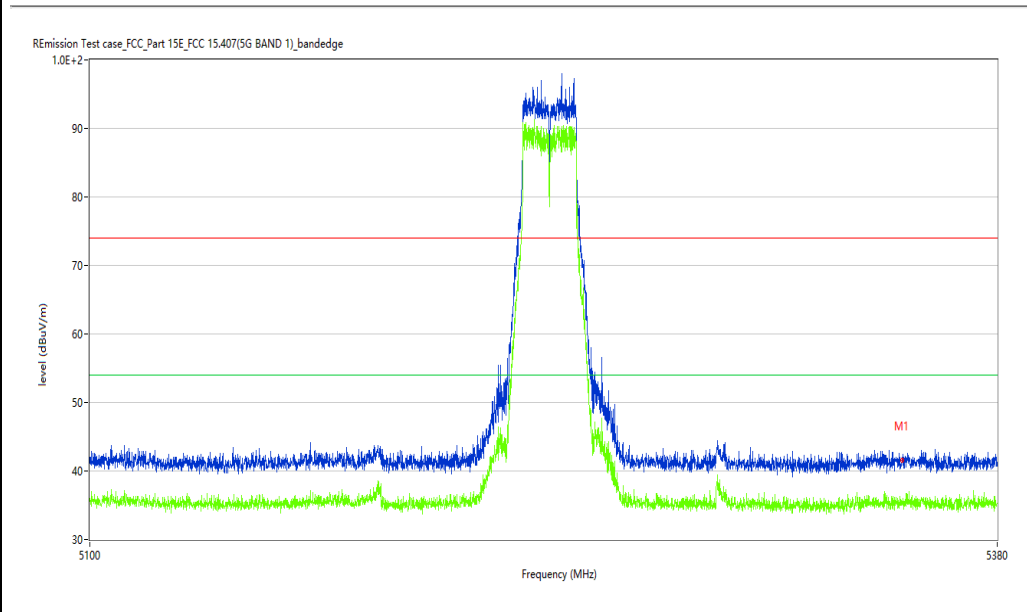
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	41.56	1.46	74.0	-32.44	Peak	62.10	100	Horizontal	Pass
1**	5350.000	35.18	1.46	54.0	-18.82	AV	62.10	100	Horizontal	Pass

WIFI5GB1-Bandedge -A-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_14.43.16

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

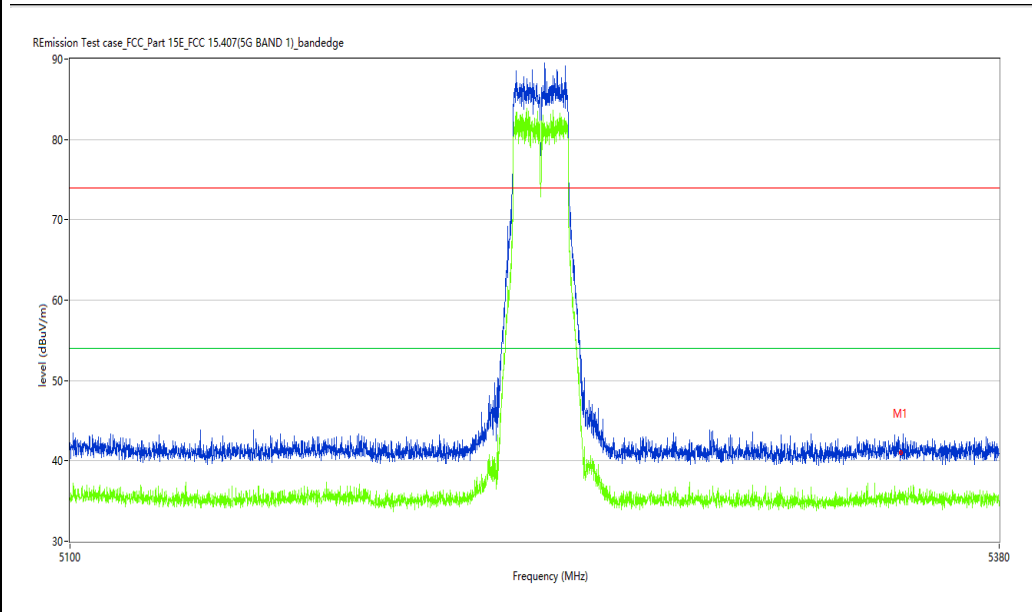
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	41.09	1.46	74.0	-32.91	Peak	344.66	100	V	Pass
1**	5350.000	35.66	1.46	54.0	-18.34	AV	344.66	100	V	Pass

WIFI5GB1-Bandedge –N20-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_15.08.34

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

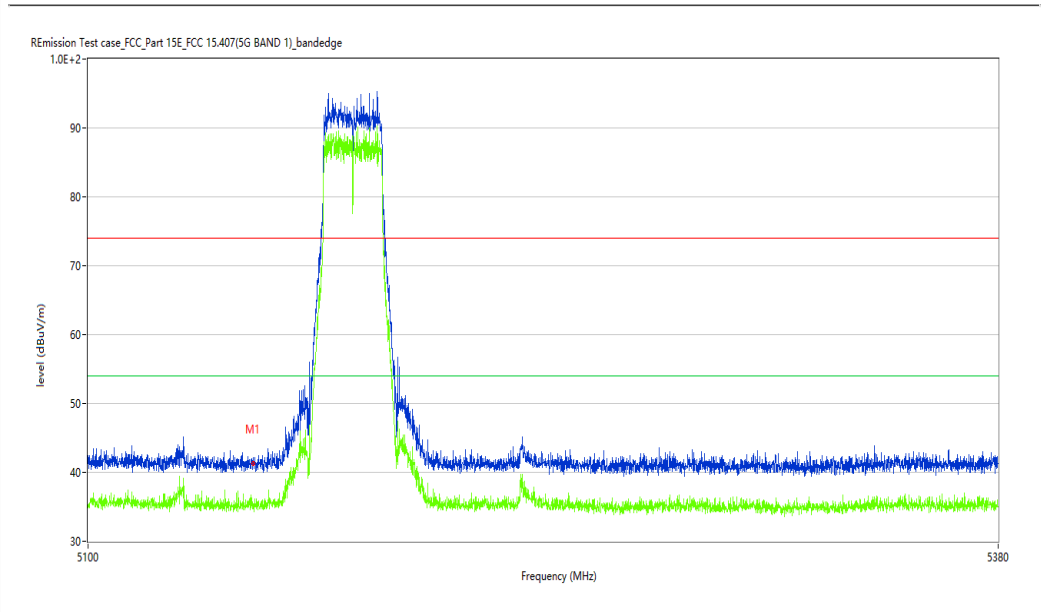
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	41.32	1.71	74.0	-32.68	Peak	110.63	100	H	Pass
1**	5150.000	35.27	1.71	54.0	-18.73	AV	110.63	100	H	Pass

WiFi5GB1-Bandedge -N20-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_15.04.44

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

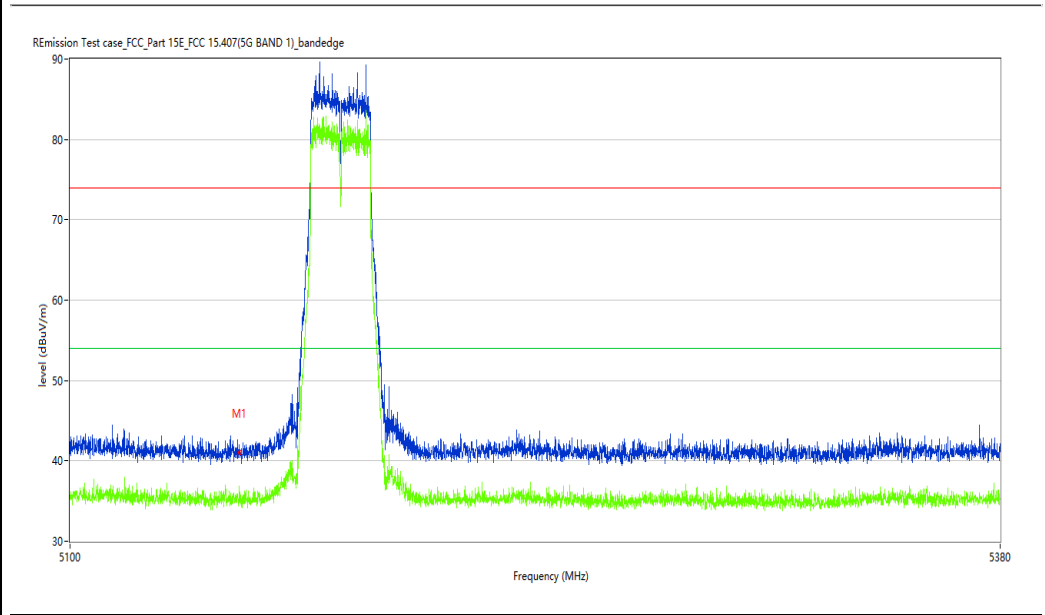
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	40.86	1.71	74.0	-33.14	Peak	57.41	100	V	Pass
1**	5150.000	35.61	1.71	54.0	-18.39	AV	57.41	100	V	Pass

WiFi5GB1-Bandedge -N20-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_15.15.08

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

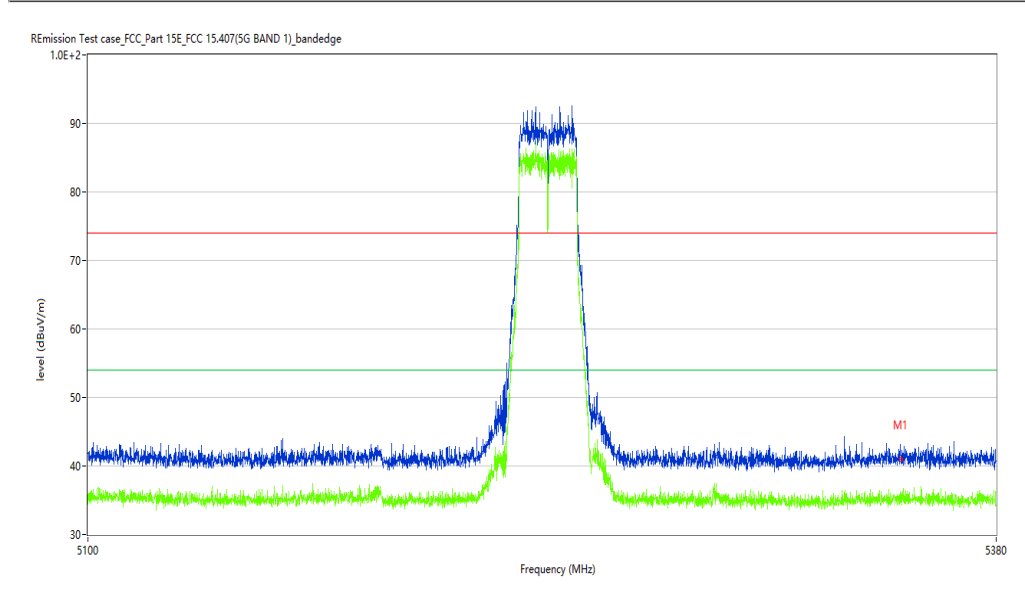
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	41.18	1.46	74.0	-32.82	Peak	109.03	100	H	Pass
1**	5350.000	35.25	1.46	54.0	-18.75	AV	109.03	100	H	Pass

WIFI5GB1-Bandedge –N20-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_15.18.30

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

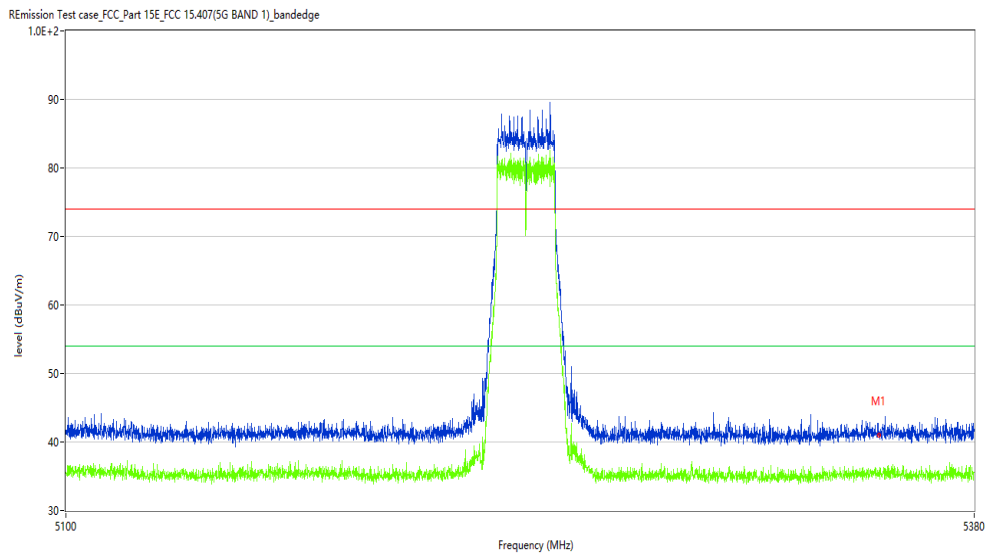
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	41.06	1.46	74.0	-32.94	Peak	197.94	100	V	Pass
1**	5350.000	35.30	1.46	54.0	-18.70	AV	197.94	100	V	Pass

WIFI5GB1-Bandedge –N40-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_15.59.29

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

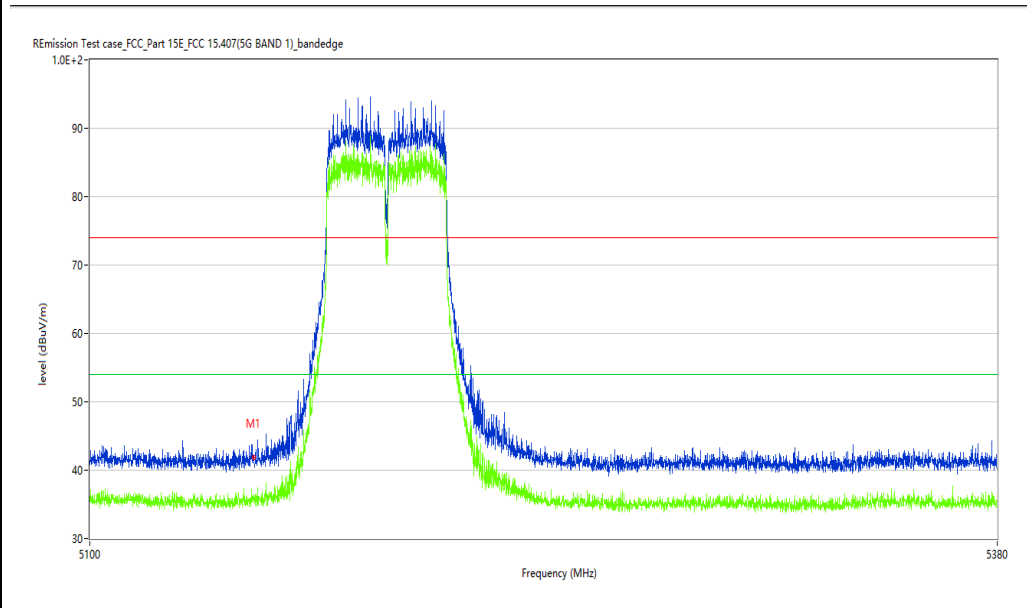
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	42.07	1.71	74.0	-31.93	Peak	307.89	100	H	Pass
1**	5150.000	35.72	1.71	54.0	-18.28	AV	307.89	100	H	Pass

WiFi5GB1-Bandedge -N40-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_15.57.06

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

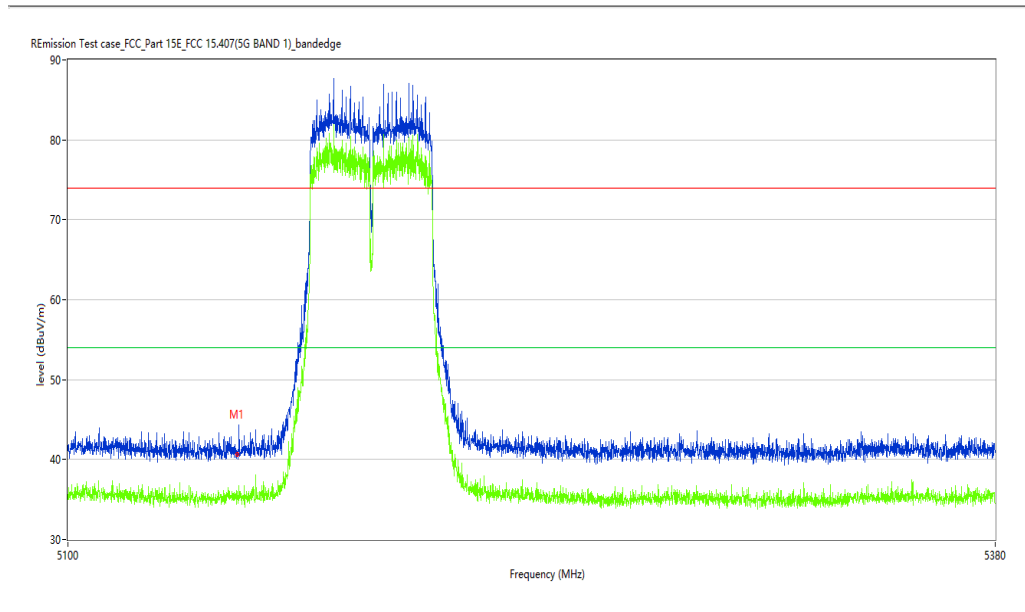
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	40.80	1.71	74.0	-33.20	Peak	234.33	100	V	Pass
1**	5150.000	35.47	1.71	54.0	-18.53	AV	234.33	100	V	Pass

WIFI5GB1-Bandedge -N40-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_16.05.54

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

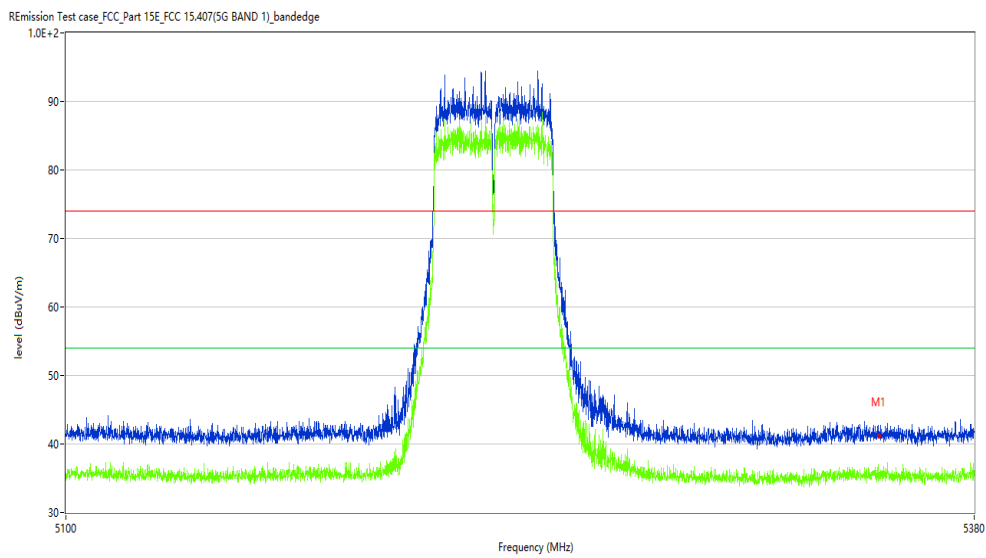
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	41.24	1.46	74.0	-32.76	Peak	187.79	100	H	Pass
1**	5350.000	35.50	1.46	54.0	-18.50	AV	187.79	100	H	Pass

WiFi5GB1-Bandedge –N40-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_16.08.47

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

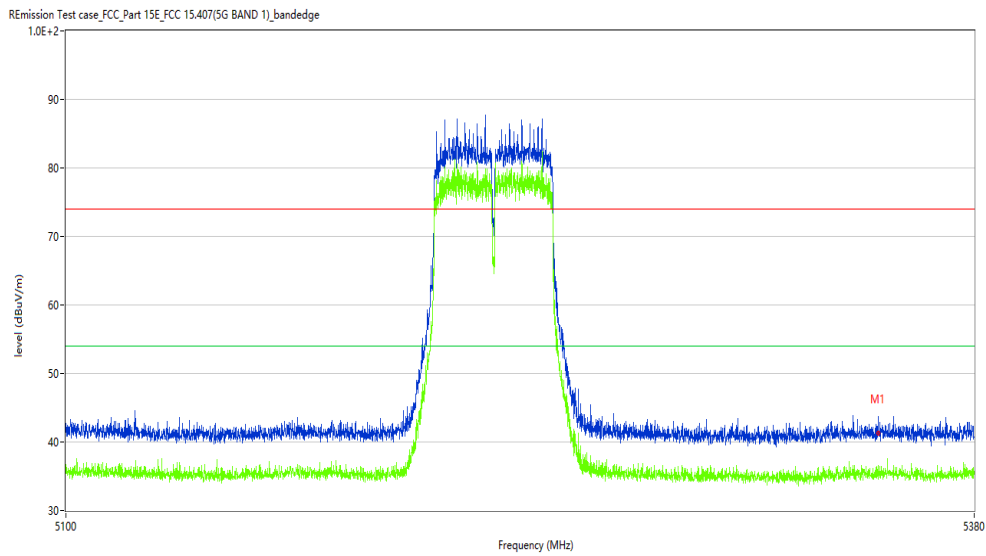
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	41.28	1.46	74.0	-32.72	Peak	113.28	100	V	Pass
1**	5350.000	35.30	1.46	54.0	-18.70	AV	113.28	100	V	Pass

WiFi5GB1-Bandedge –AC20-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_15.32.08

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

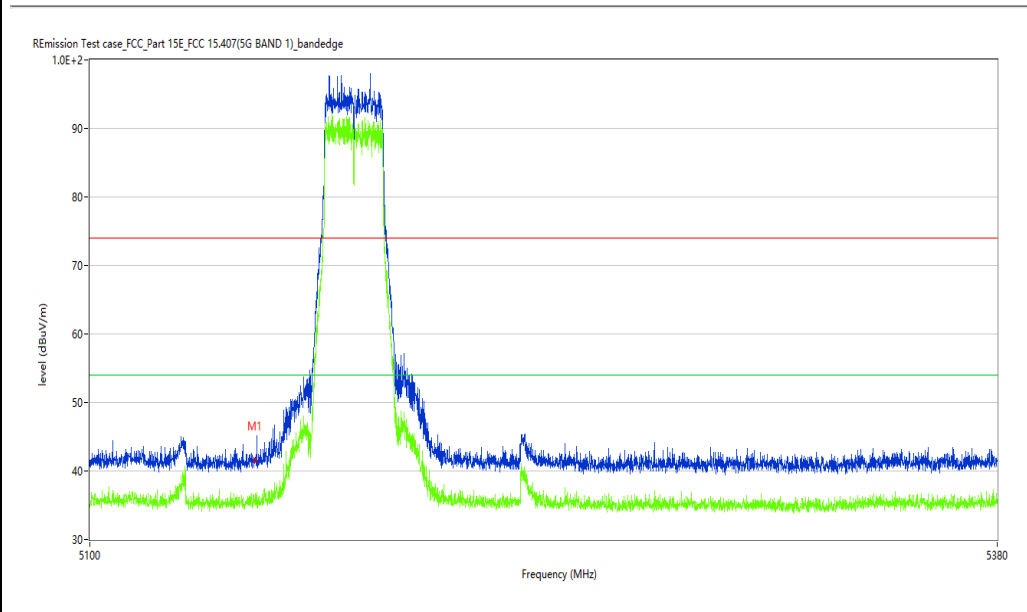
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	41.44	1.71	74.0	-32.56	Peak	308.71	100	H	Pass
1**	5150.000	35.78	1.71	54.0	-18.22	AV	308.71	100	H	Pass

WIFI5GB1-Bandedge –AC20-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_15.34.41

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

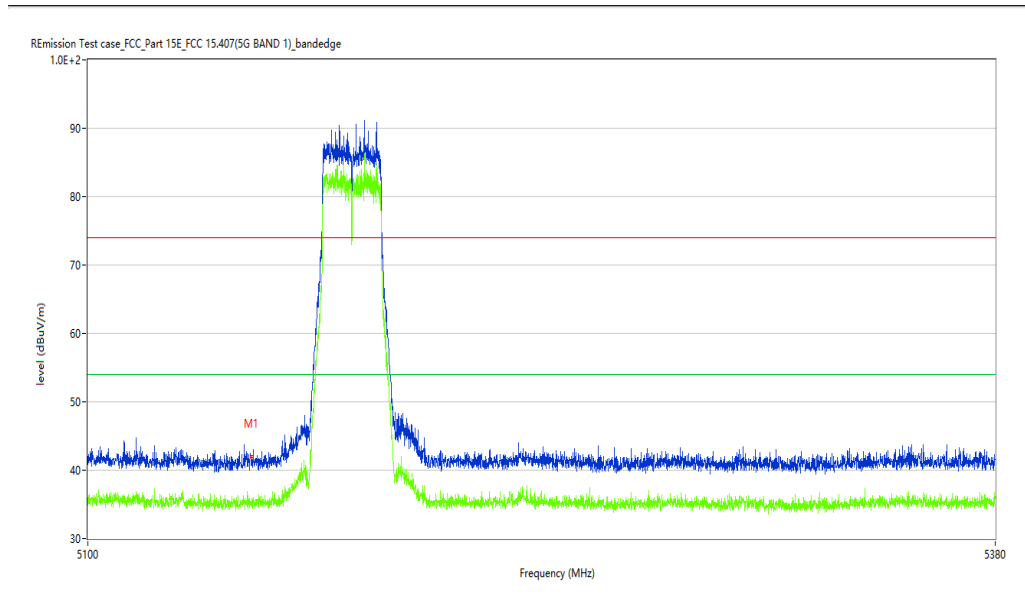
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	42.25	1.71	74.0	-31.75	Peak	269.11	100	V	Pass
1**	5150.000	35.82	1.71	54.0	-18.18	AV	269.11	100	V	Pass

WIFI5GB1-Bandedge –AC20-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_15.43.34

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

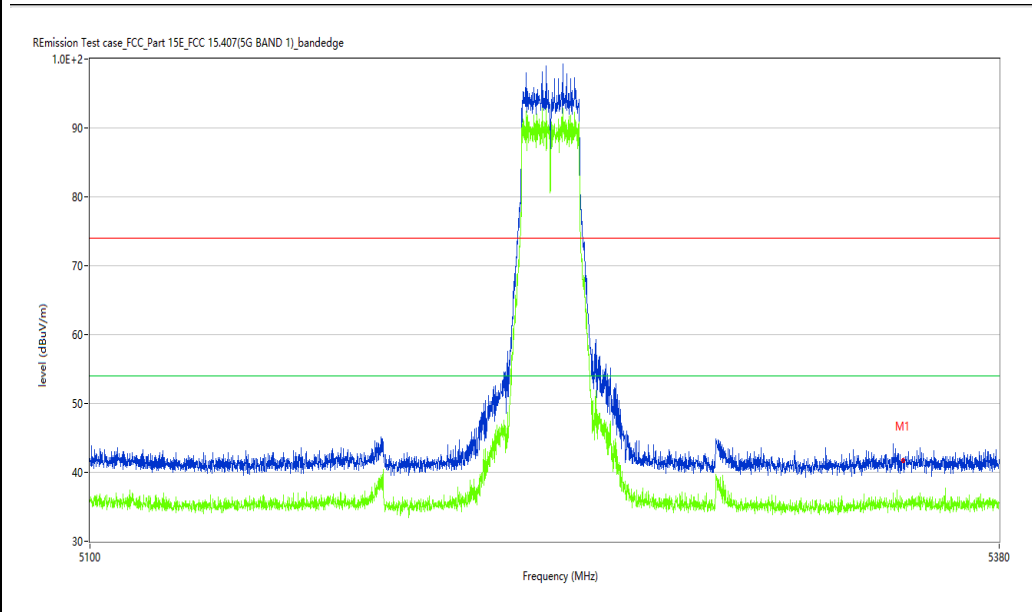
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	41.93	1.46	74.0	-32.07	Peak	244.71	100	H	Pass
1**	5350.000	35.03	1.46	54.0	-18.97	AV	244.71	100	H	Pass

WIFI5GB1-Bandedge –AC20-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_15.41.12

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

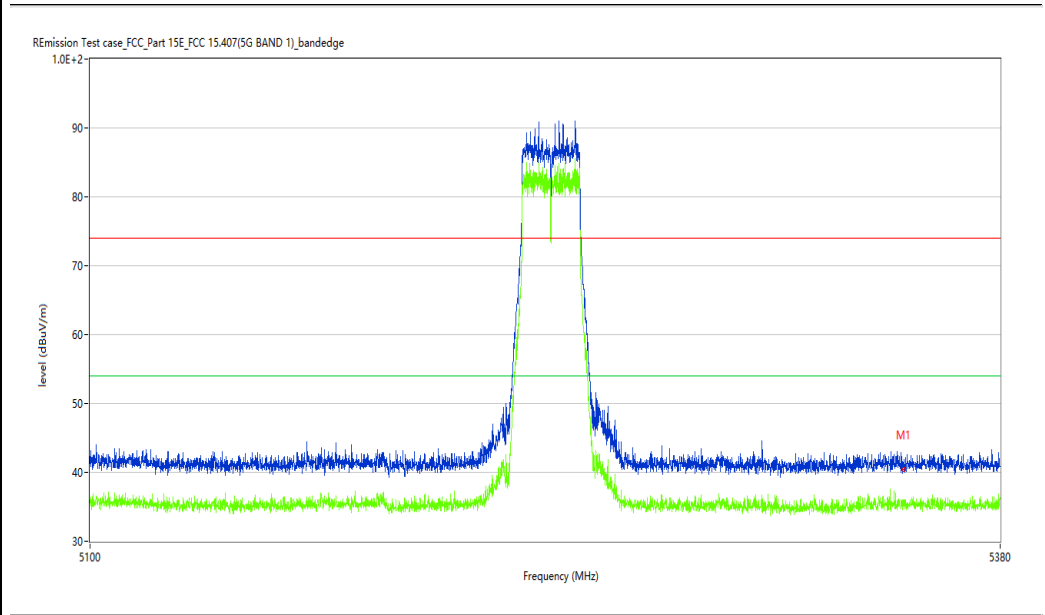
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	40.36	1.46	74.0	-33.64	Peak	185.13	100	V	Pass
1**	5350.000	35.20	1.46	54.0	-18.80	AV	185.13	100	V	Pass

WiFi5GB1-Bandedge –AC40-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_16.19.43

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

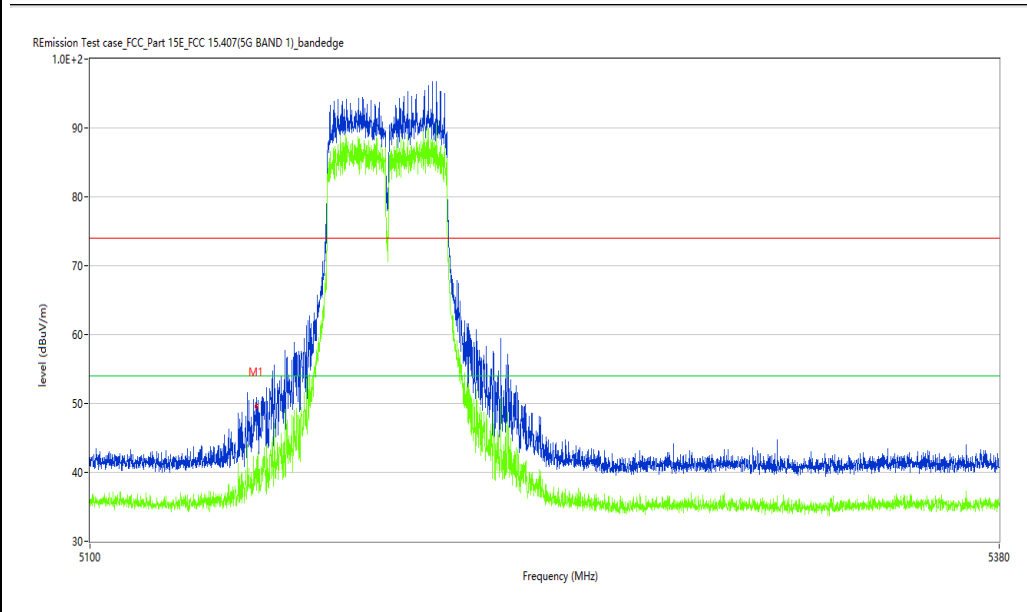
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	49.23	1.71	74.0	-24.77	Peak	301.10	100	H	Pass
1**	5150.000	39.78	1.71	54.0	-14.22	AV	301.10	100	H	Pass

WIFI5GB1-Bandedge –AC40-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_16.17.04

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

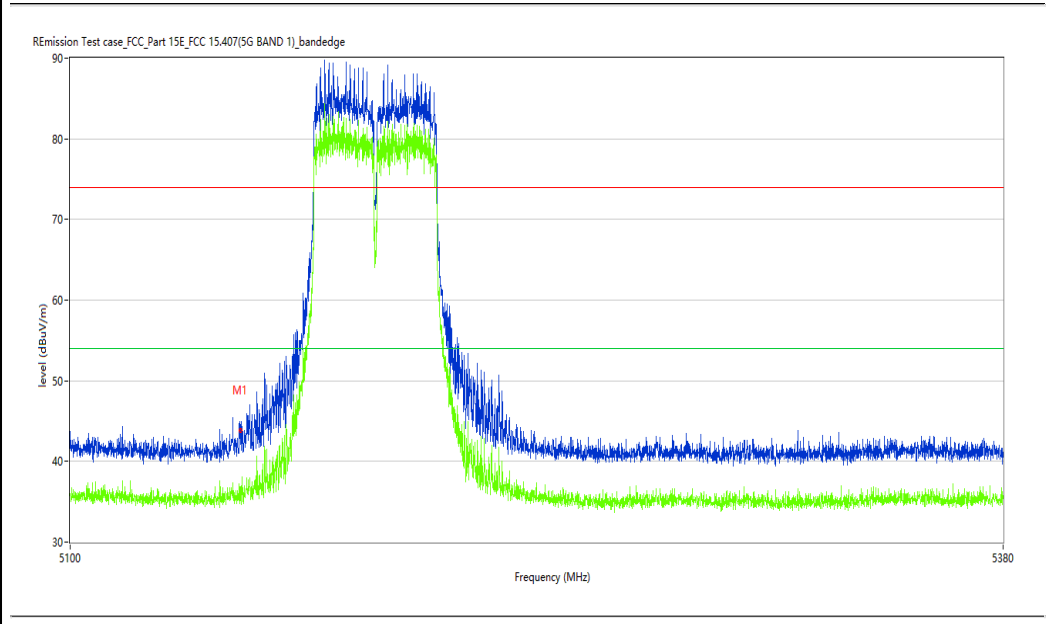
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	41.81	1.71	74.0	-32.19	Peak	176.37	100	V	Pass
1**	5150.000	35.20	1.71	54.0	-18.80	AV	176.37	100	V	Pass

Test result

Project Number: Certification

Test Time: 2020-03-02_16.27.55

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

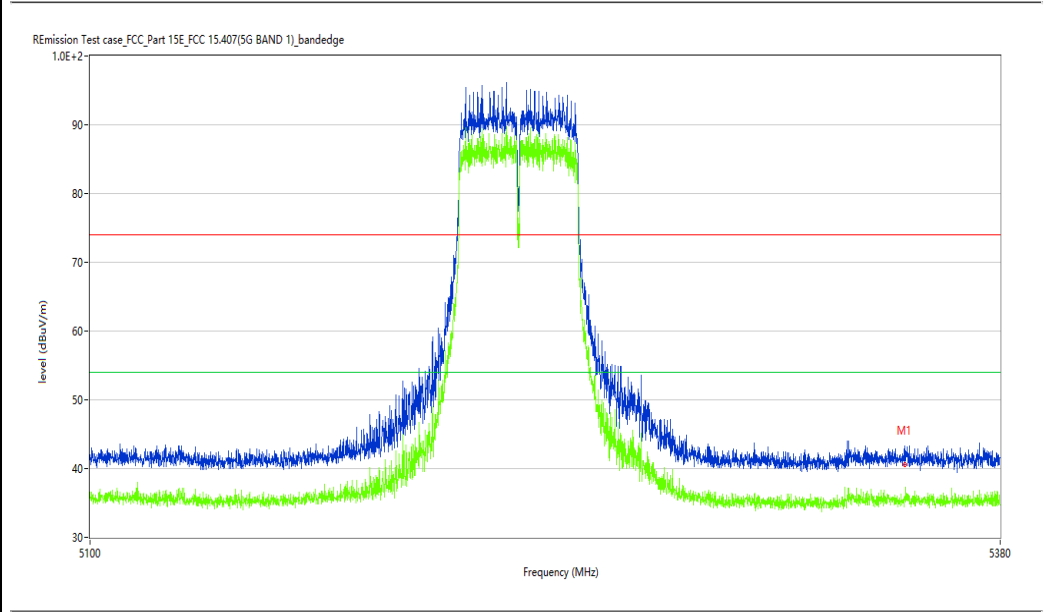
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	40.52	1.46	74.0	-33.48	Peak	210.24	100	H	Pass
1**	5350.000	35.64	1.46	54.0	-18.36	AV	210.24	100	H	Pass

WiFi5GB1-Bandedge –AC40-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_16.30.58

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

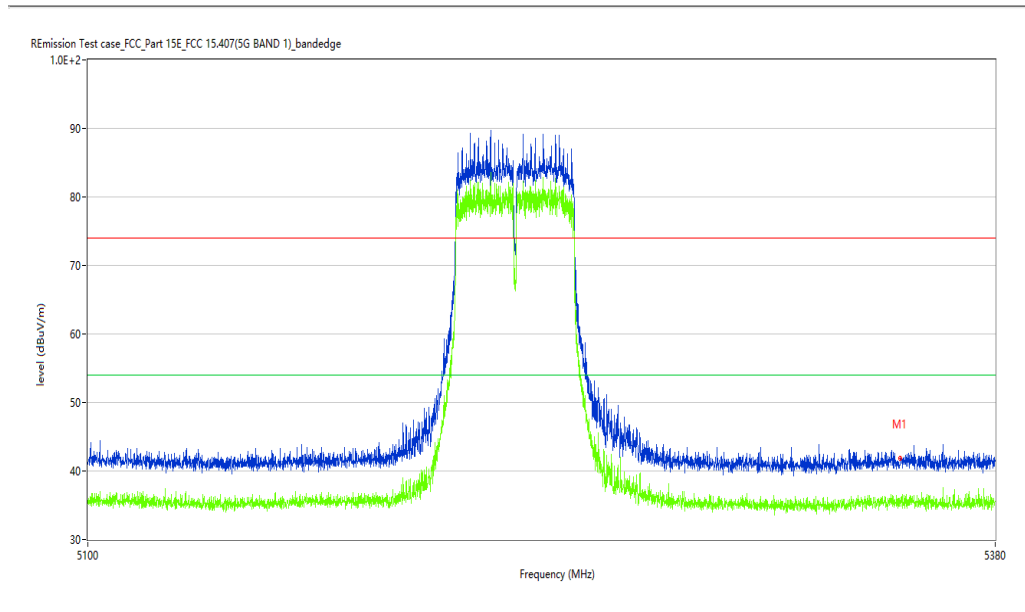
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	41.86	1.46	74.0	-32.14	Peak	112.82	100	V	Pass
1**	5350.000	35.33	1.46	54.0	-18.67	AV	112.82	100	V	Pass

WIFI5GB1-Bandedge –AC80-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_16.43.52

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

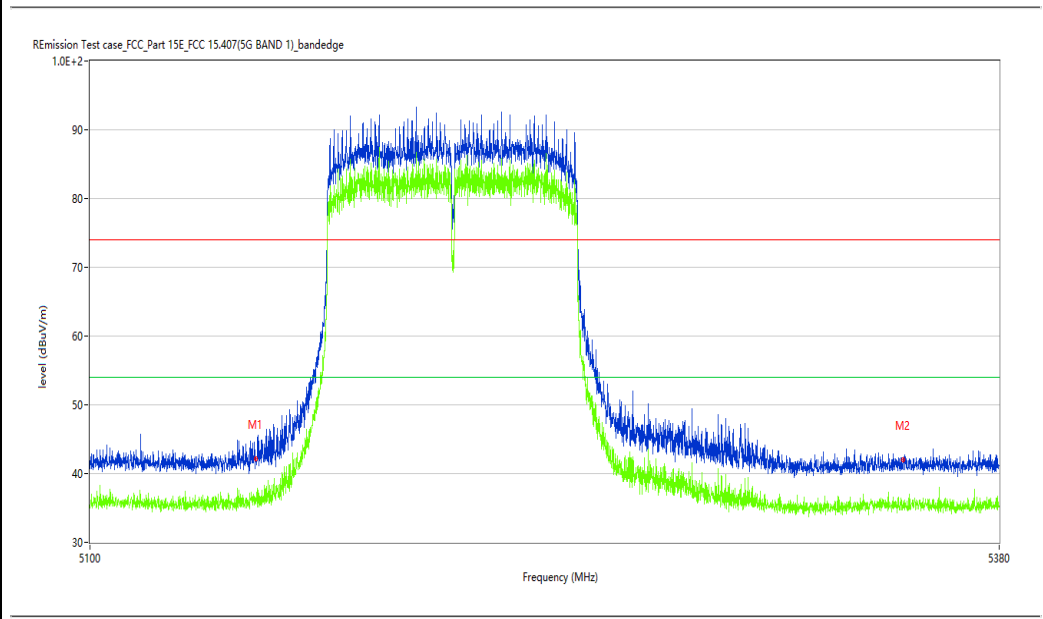
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	42.08	1.71	74.0	-31.92	Peak	74.04	100	H	Pass
1**	5150.000	35.73	1.71	54.0	-18.27	AV	74.04	100	H	Pass
2	5350.000	41.96	1.46	74.0	-32.04	Peak	176.00	100	H	Pass
2**	5350.000	35.23	1.46	54.0	-18.77	AV	176.00	100	H	Pass

WiFi5GB1-Bandedge –AC80-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_16.39.45

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

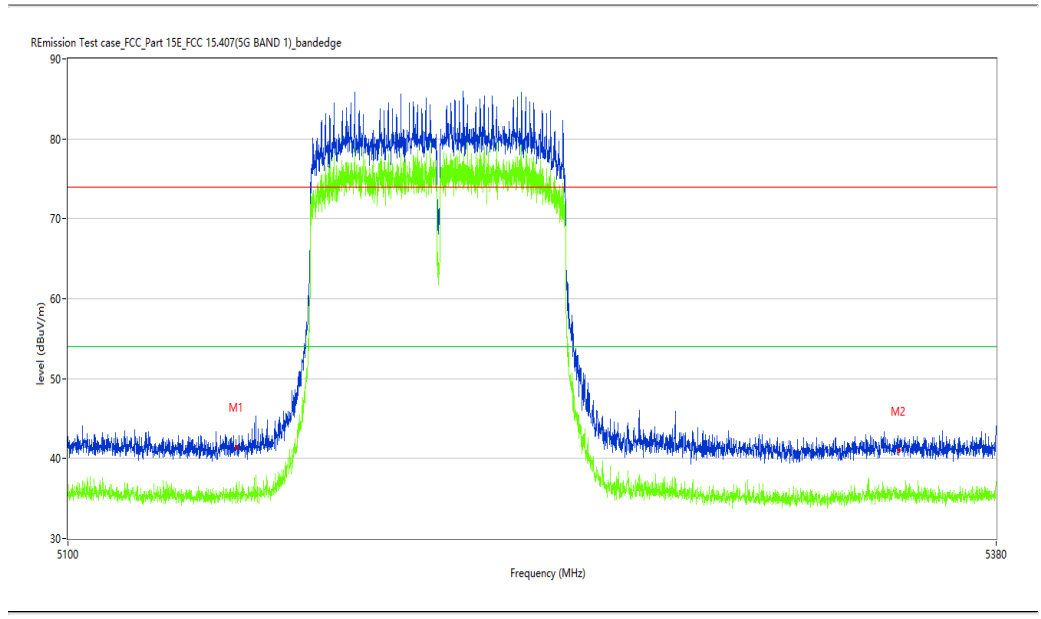
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	41.24	1.71	74.0	-32.76	Peak	49.67	100	V	Pass
1**	5150.000	35.04	1.71	54.0	-18.96	AV	49.67	100	V	Pass
2	5350.000	41.10	1.46	74.0	-32.90	Peak	133.86	100	V	Pass
2**	5350.000	35.08	1.46	54.0	-18.92	AV	133.86	100	V	Pass

WIFI5GB4-Bandedge -A-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-03_15.23.54

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

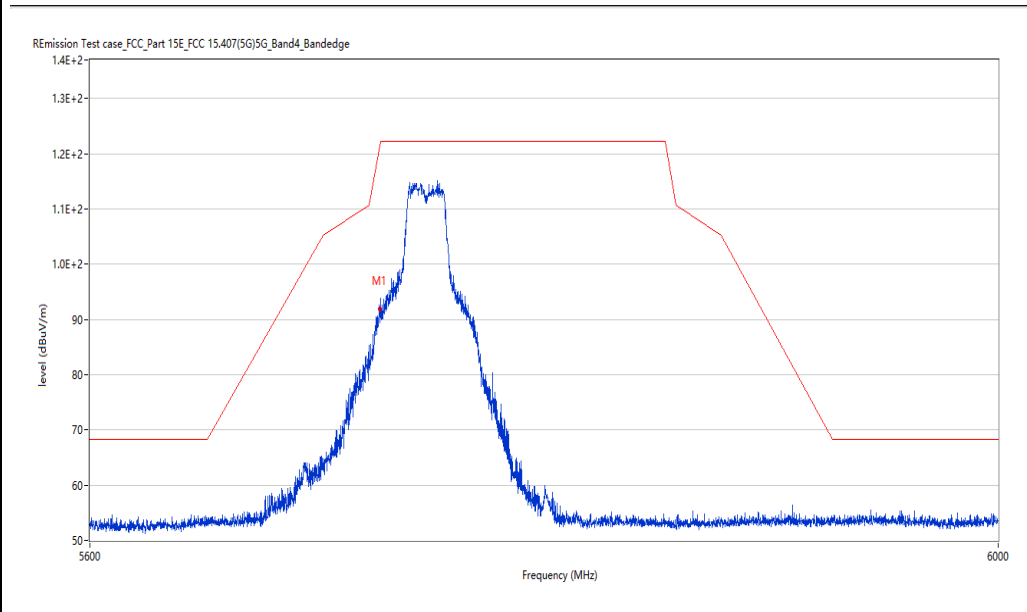
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	91.79	2.16	122.2	-30.41	Peak	359.40	100	H	Pass

WIFI5GB4-Bandedge -A-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-03_15.57.31

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

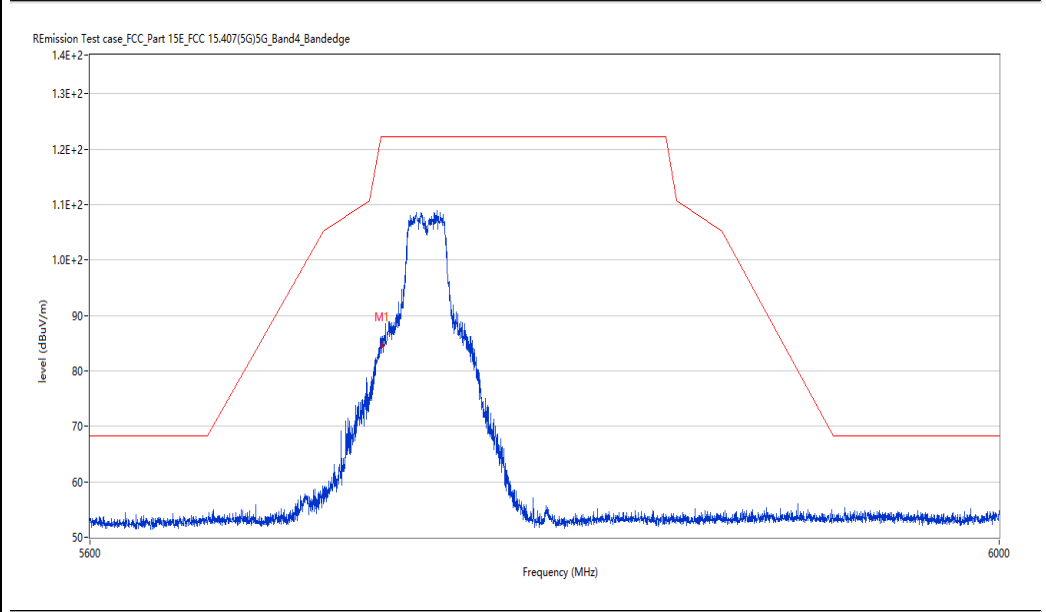
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	84.69	2.16	122.2	-37.51	Peak	236.70	100	V	Pass

WiFi5GB4-Bandedge -A-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-03_15.26.55

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

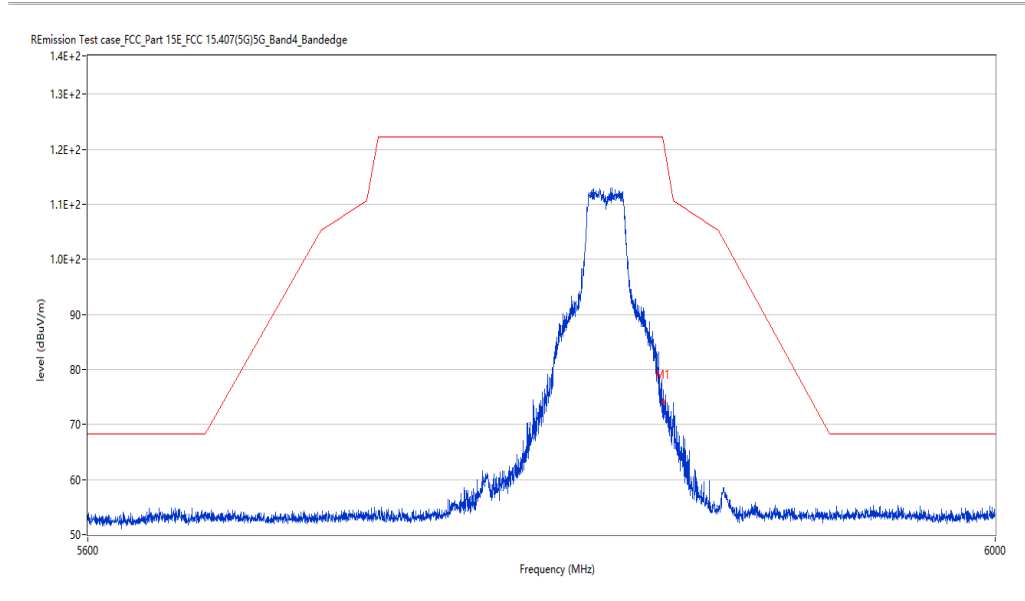
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	73.98	2.16	122.2	-48.22	Peak	264.04	100	H	Pass

WiFi5GB4-Bandedge -A-High channel-Vertical-TX

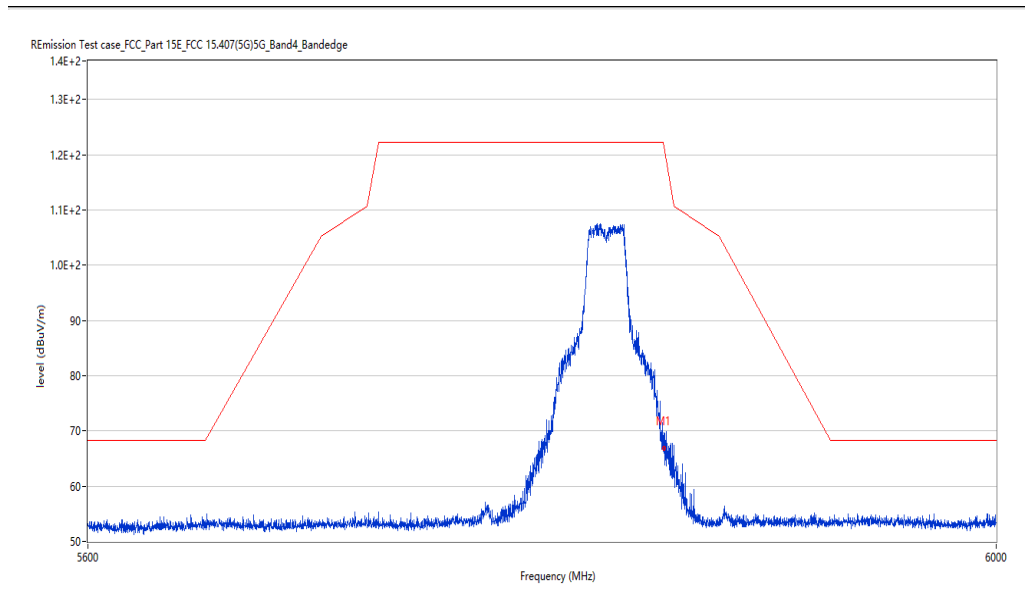
Test result

Project Number: Certification

Test Time: 2020-03-03_16.01.23

EUT Name: N.A
 Manufacture: N.A
 Model Name: 7165H
 Templ.(oC): 20.1
 Hum: 54

Test Engineer: LYT
 Test Standard: FCC
 Work Additon: Normal
 Load: full load
 Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	67.05	2.16	122.2	-55.15	Peak	90.87	100	V	Pass

WiFi5GB4-Bandedge –N20-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-03_15.31.22

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

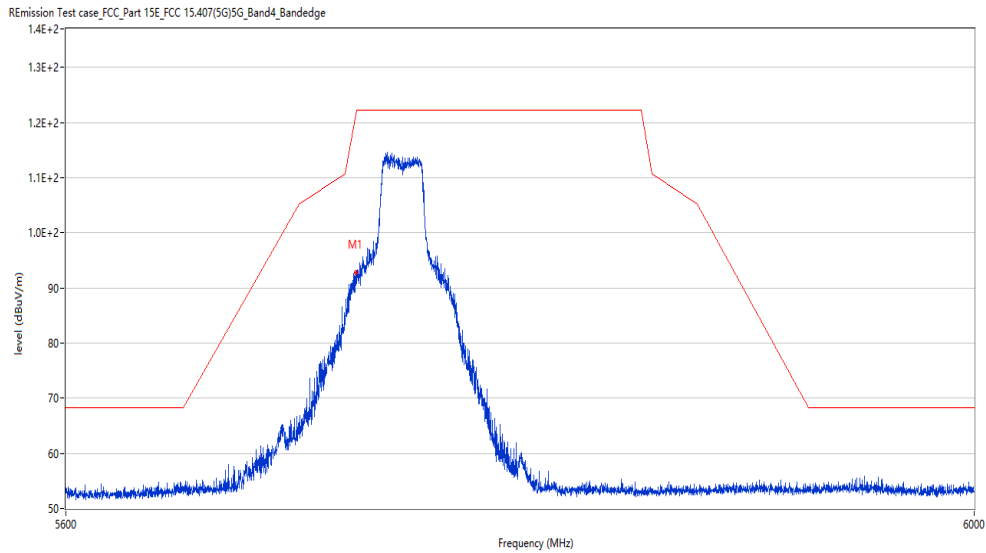
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	92.68	2.16	122.2	-29.52	Peak	153.77	100	H	Pass

WiFi5GB4-Bandedge –N20-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-03_16.05.58

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

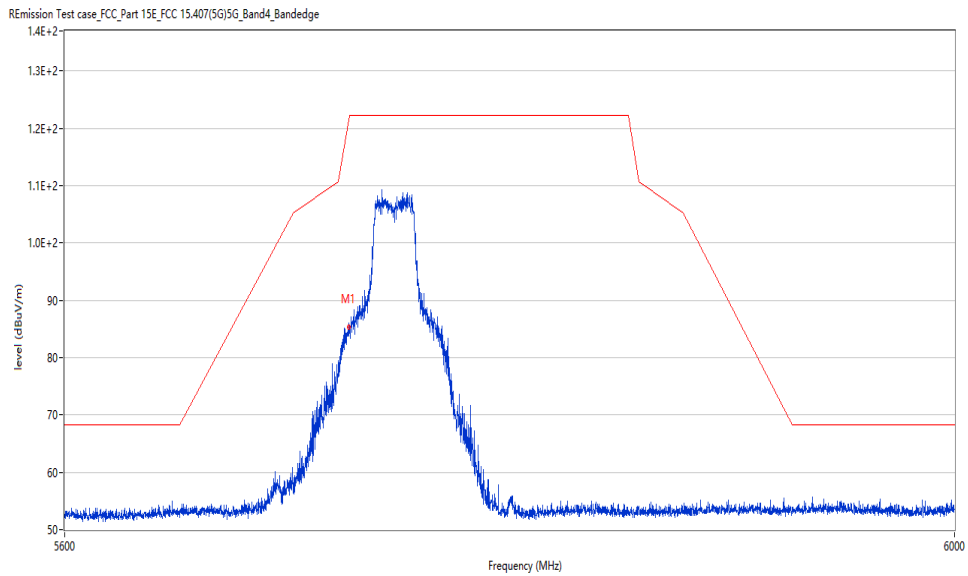
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	85.30	2.16	122.2	-36.90	Peak	302.63	100	V	Pass

WiFi5GB4-Bandedge -N20-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-03_15.35.44

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

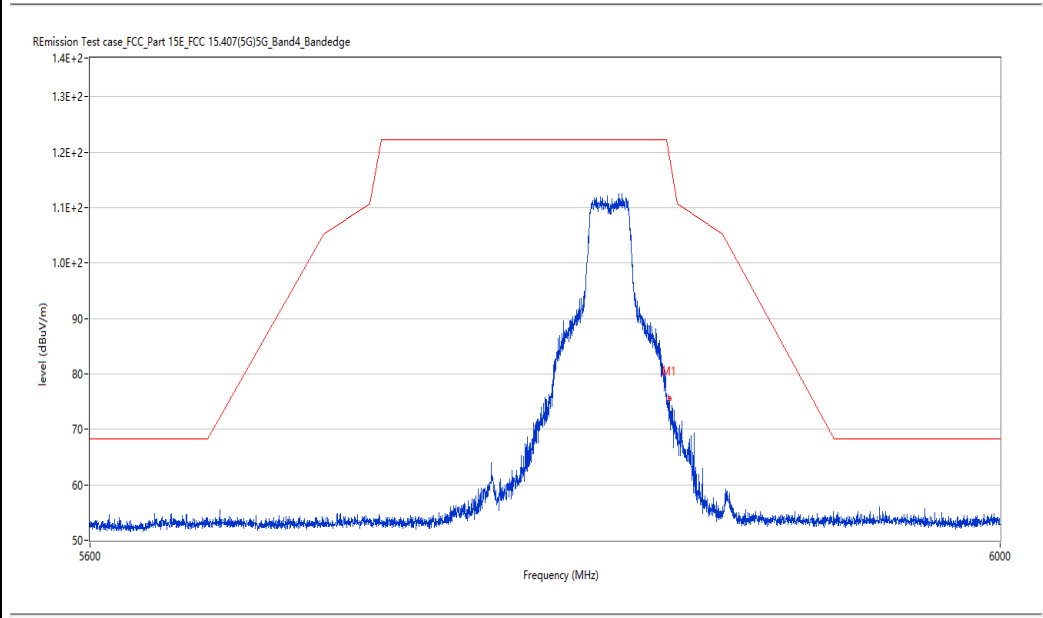
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	75.56	2.16	122.2	-46.64	Peak	211.13	100	H	Pass

WiFi5GB4-Bandedge –N20-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-03_15.40.01

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

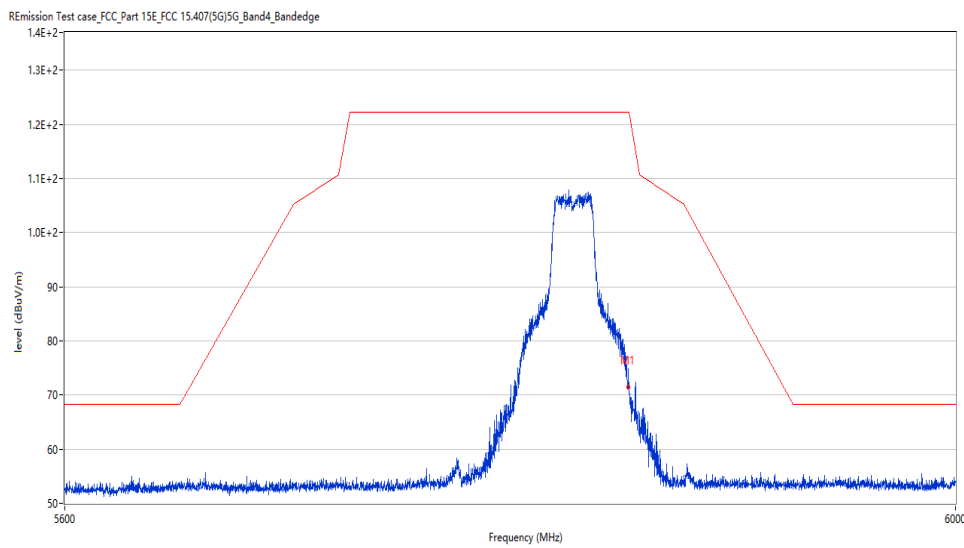
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	71.66	2.16	122.2	-50.54	Peak	156.74	100	V	Pass

WiFi5GB4-Bandedge –N40-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_17.12.21

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

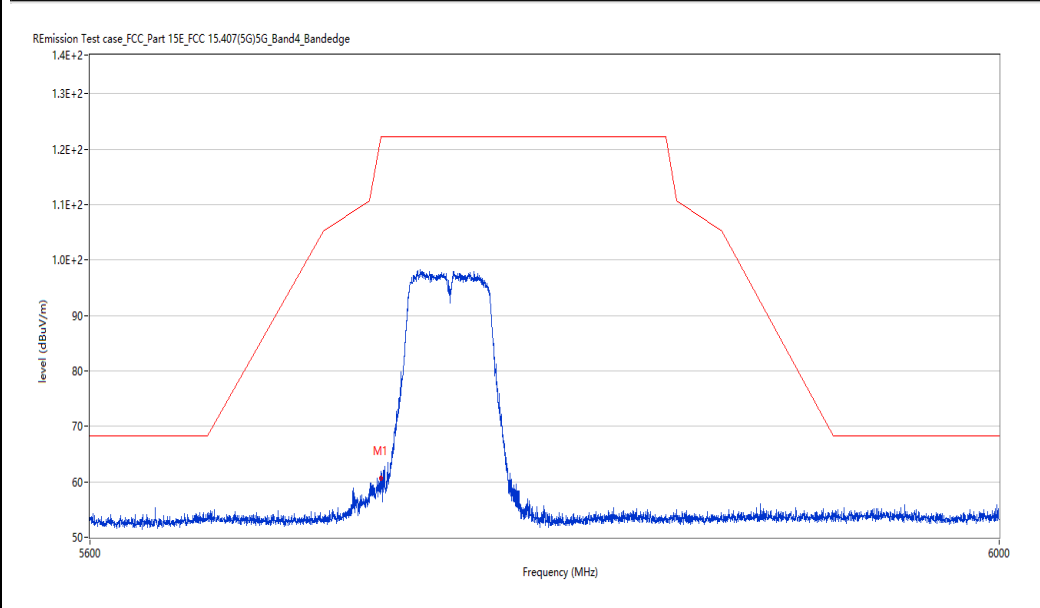
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	57.46	2.16	122.2	-64.74	Peak	24.22	100	H	Pass

WIFI5GB4-Bandedge -N40-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_17.09.35

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

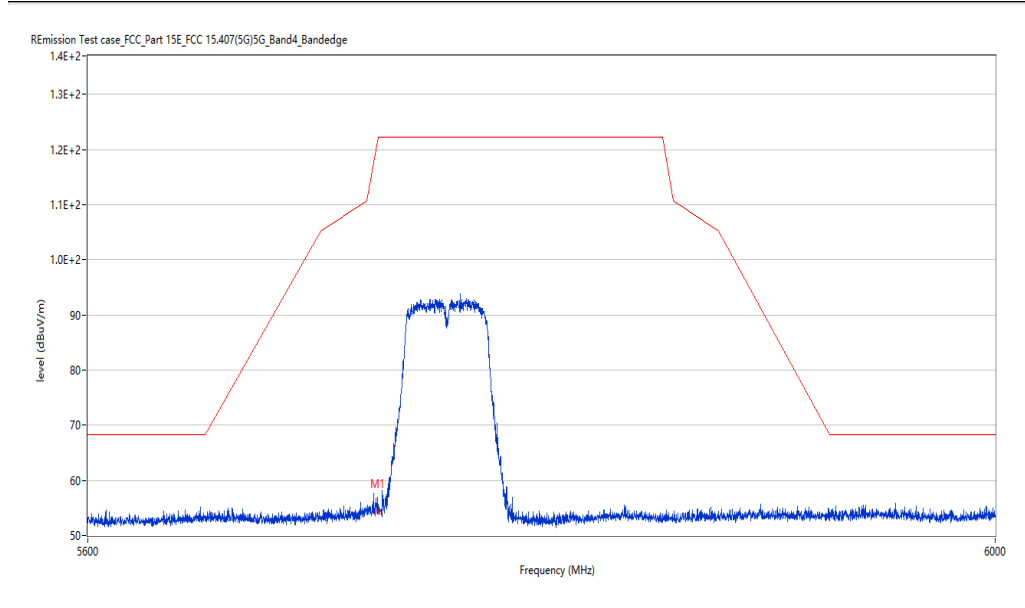
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	54.51	2.16	122.2	-67.69	Peak	243.67	100	V	Pass

WiFi5GB4-Bandedge –N40-High channel- Horizontal-TX

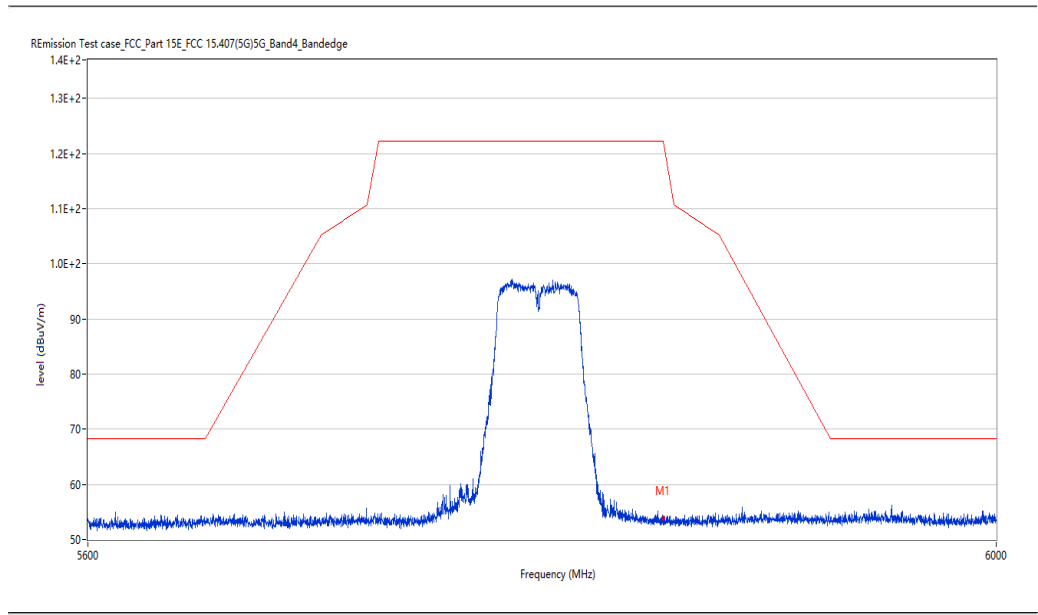
Test result

Project Number: Certification

Test Time: 2020-03-02_17.19.23

EUT Name: N.A
 Manufacturer: N.A
 Model: 7165H
 Temp.(oC): 20.1
 Hum.: 54

Test Engineer: LYT
 Test Standard: FCC
 Work Addition: Normal
 Load: full load
 Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	54.07	2.16	122.2	-68.13	Peak	0.90	100	H	Pass

WiFi5GB4-Bandedge –N40-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_17.21.57

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

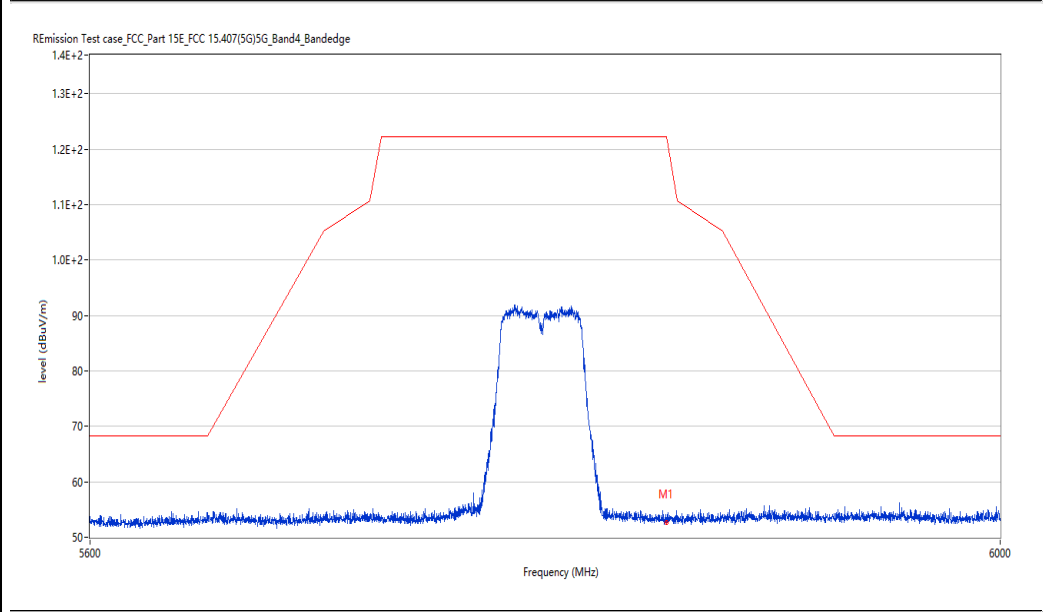
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	52.73	2.16	122.2	-69.47	Peak	51.76	100	V	Pass

Test result

Project Number: Certification

Test Time: 2020-03-03_15.17.11

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

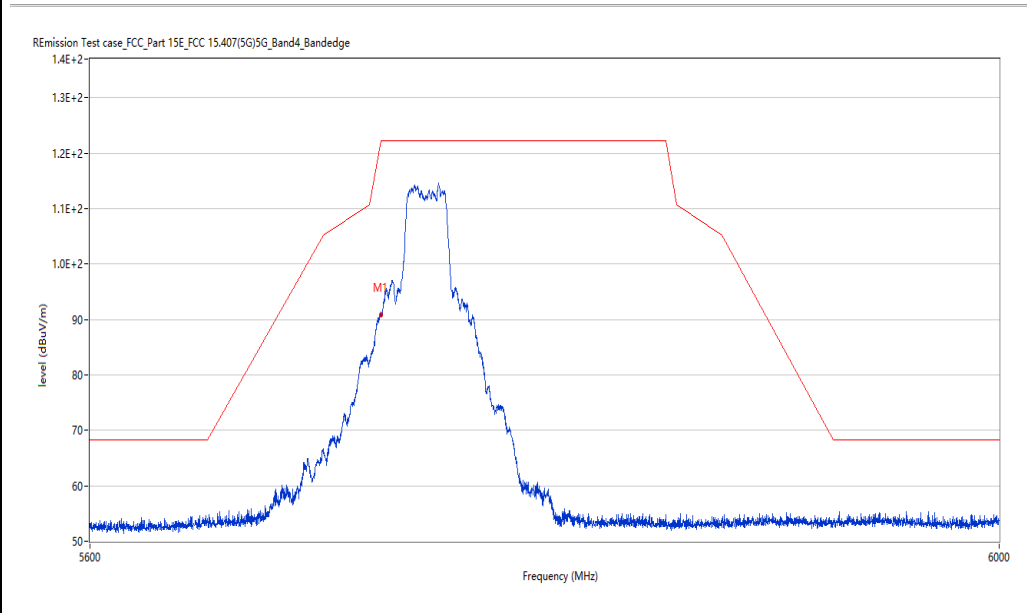
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	91.05	2.16	122.2	-31.15	Peak	358.75	100	H	Pass

WIFI5GB4-Bandedge –AC20-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-03_15.48.46

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

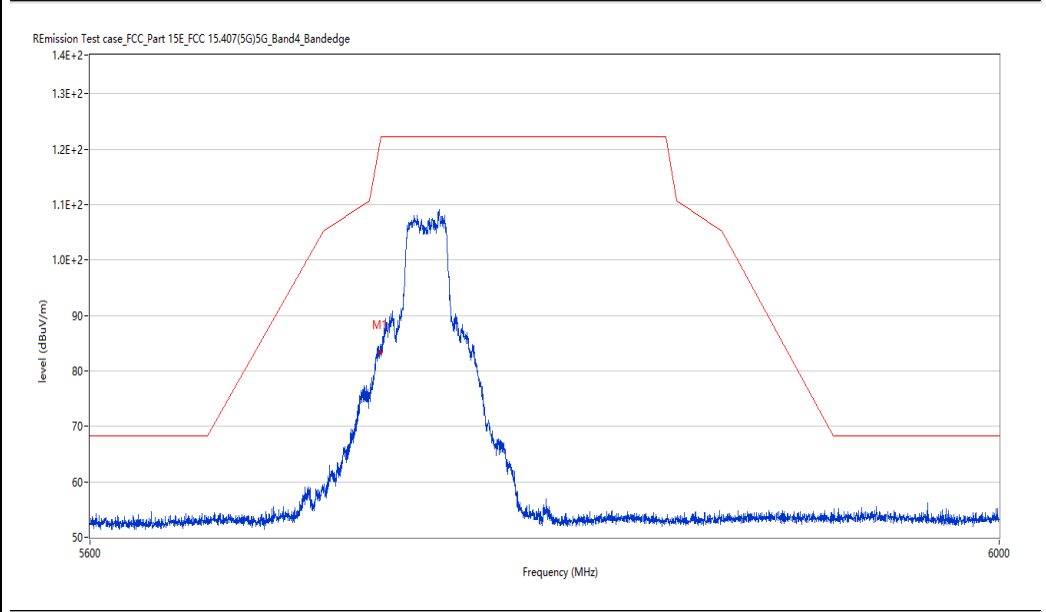
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	83.53	2.16	122.2	-38.67	Peak	268.84	100	V	Pass

WiFi5GB4-Bandedge –AC20-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-03_15.20.18

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

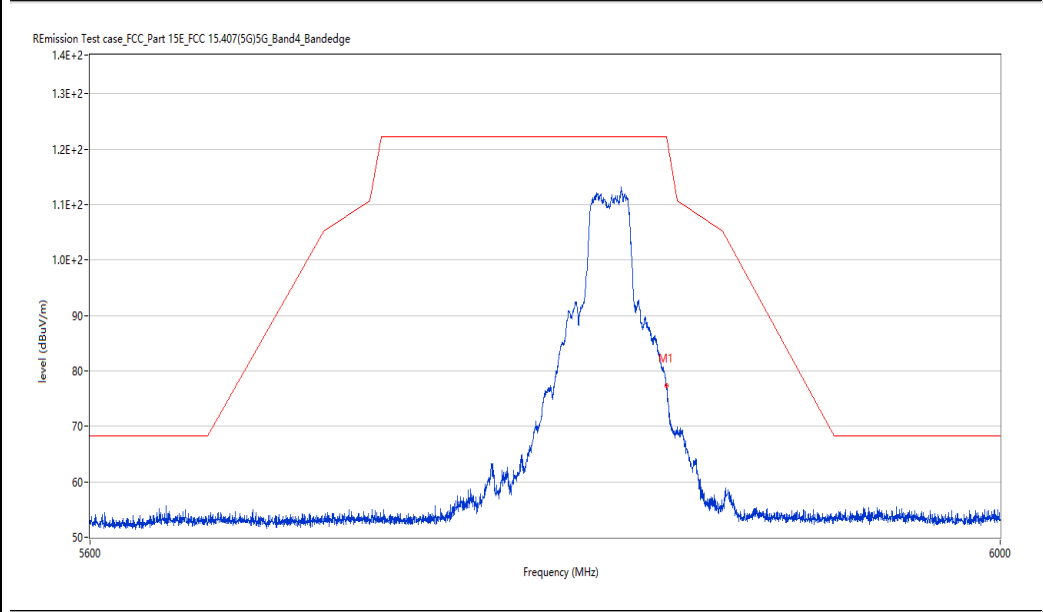
Work Addition: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	77.50	2.16	122.2	-44.70	Peak	356.43	100	H	Pass

WIFI5GB4-Bandedge –AC20-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-03_15.43.56

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: 7165H

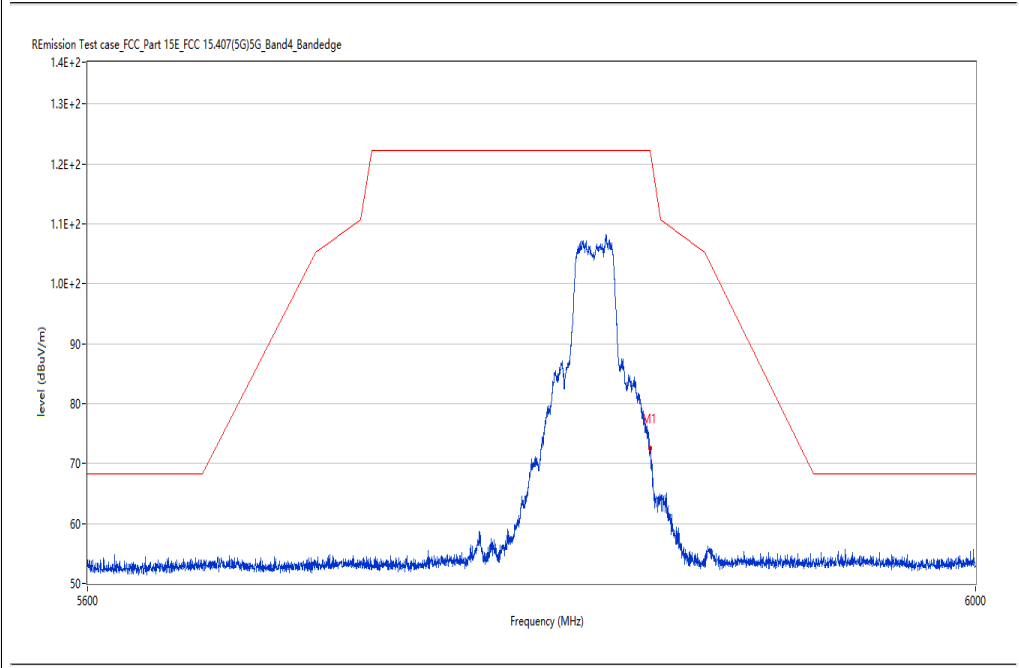
Work Additon: Normal

Templ.(oC): 20.1

Load: full load

Hum: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	72.11	2.16	122.2	-50.09	Peak	175.89	100	V	Pass

WIFI5GB4-Bandedge –AC40-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_17.37.08

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

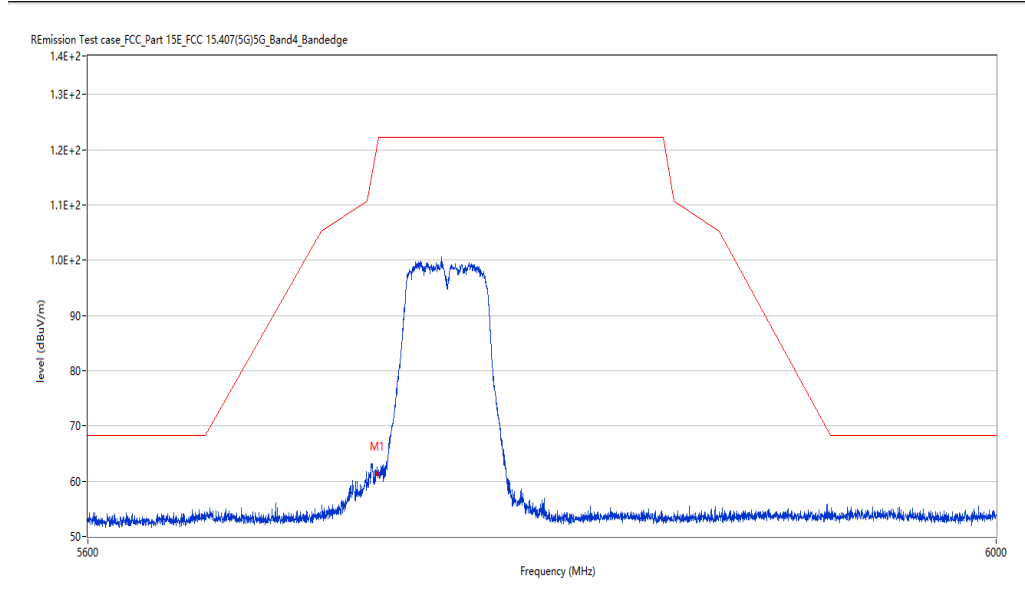
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	61.40	2.16	122.2	-60.80	Peak	339.64	100	H	Pass

WIFI5GB4-Bandedge –AC40-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_17.34.14

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

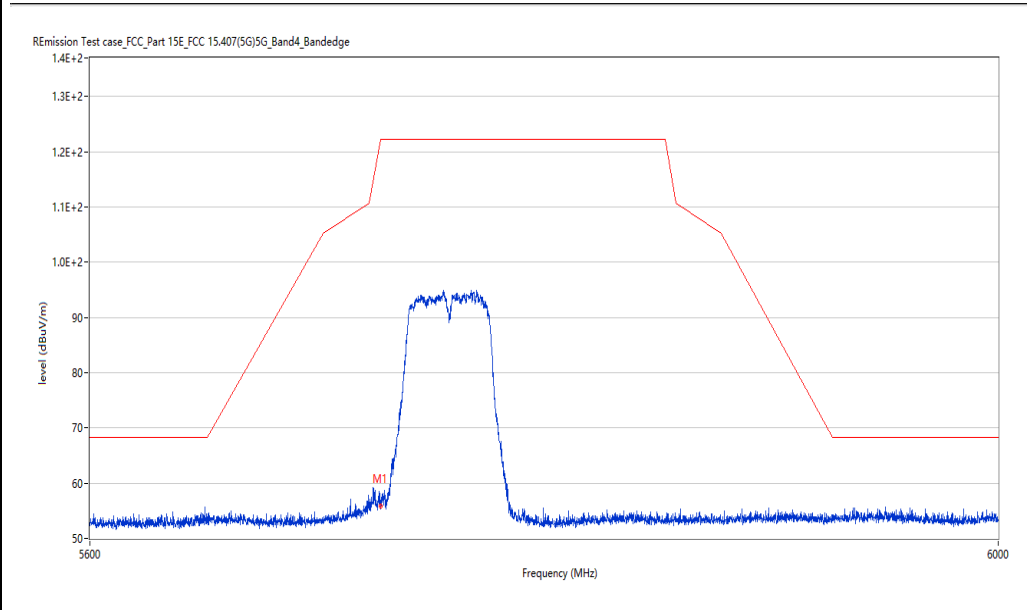
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	55.87	2.16	122.2	-66.33	Peak	121.04	100	V	Pass

WIFI5GB4-Bandedge –AC40-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-02-14_10.34.22

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

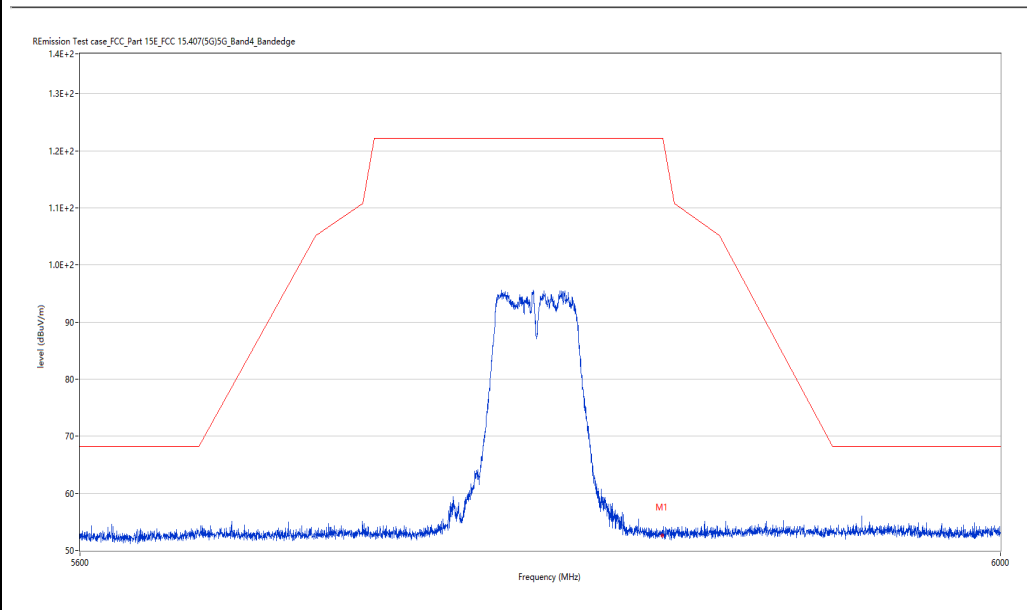
Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	52.59	2.16	122.2	-69.61	Peak	358.73	100	H	Pass

WiFi5GB4-Bandedge –AC40-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-02-14_10.32.37

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

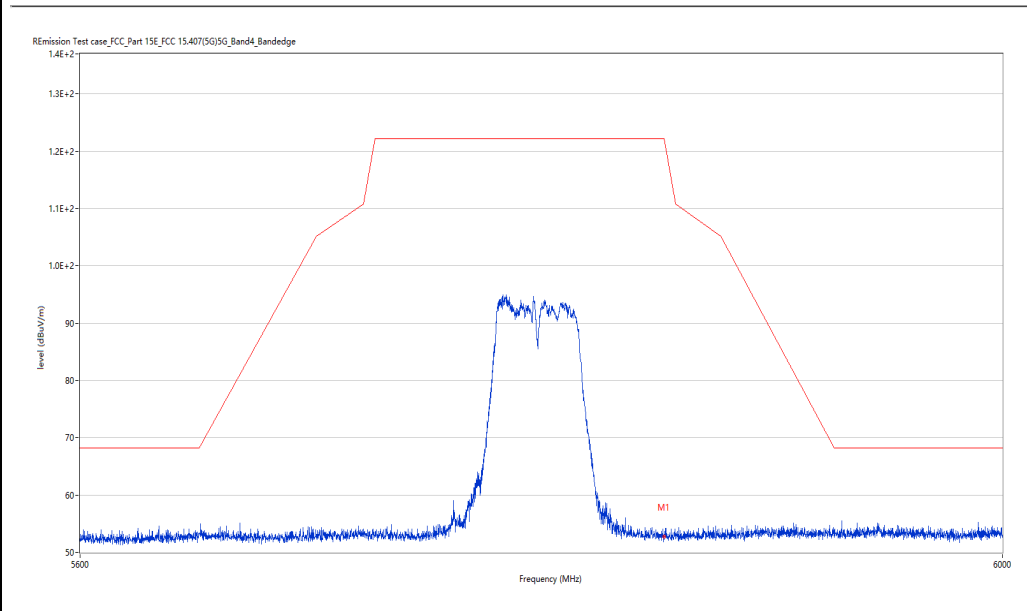
Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Addition:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	52.55	2.16	122.2	-69.65	Peak	279.23	100	V	Pass

WiFi5GB4-Bandedge –AC80-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_16.59.25

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

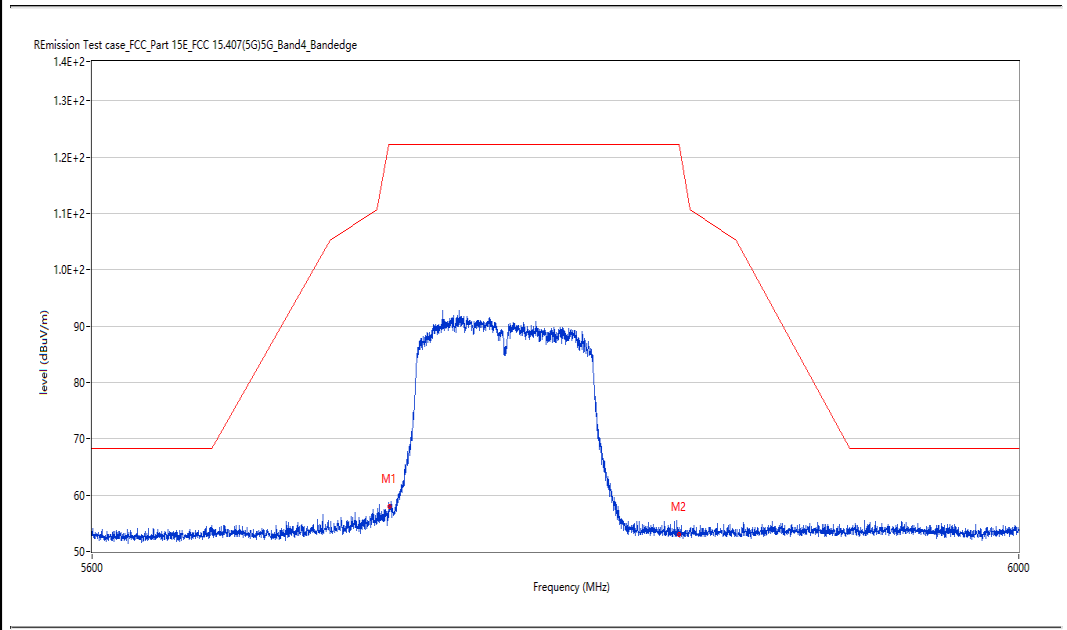
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	57.97	2.16	122.2	-64.23	Peak	233.28	100	H	Pass
2	5850.000	53.00	2.16	122.2	-69.20	Peak	236.22	100	H	Pass

WIFI5GB4-Bandedge –AC80-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-03-02_16.57.17

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

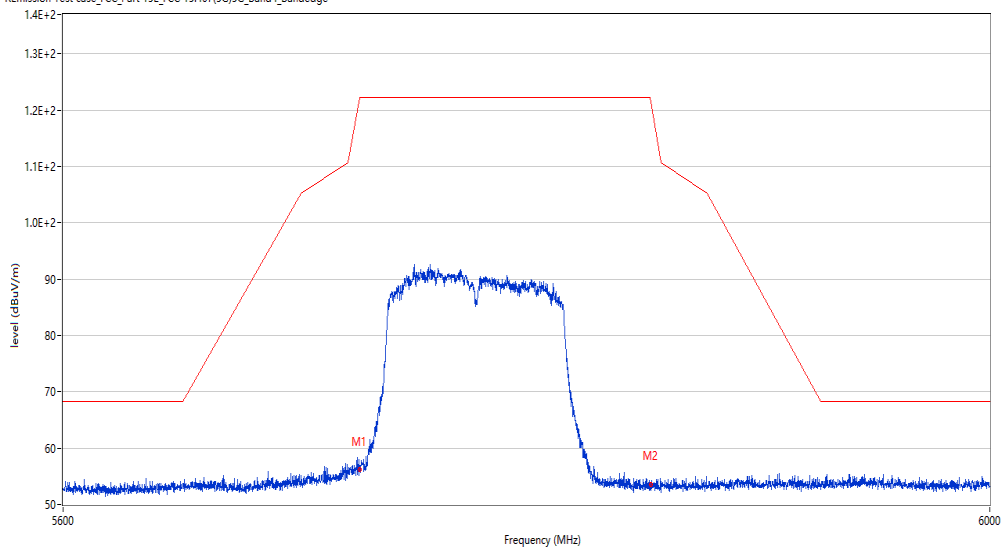
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	55.85	2.16	122.2	-66.35	Peak	313.11	100	V	Pass
2	5850.000	53.43	2.16	122.2	-68.77	Peak	269.44	100	V	Pass