

Test Report No.50270952 001

Appendix D: Radiated and Mains Spurious Emission Data

(File: 50270952 001AppendixD)

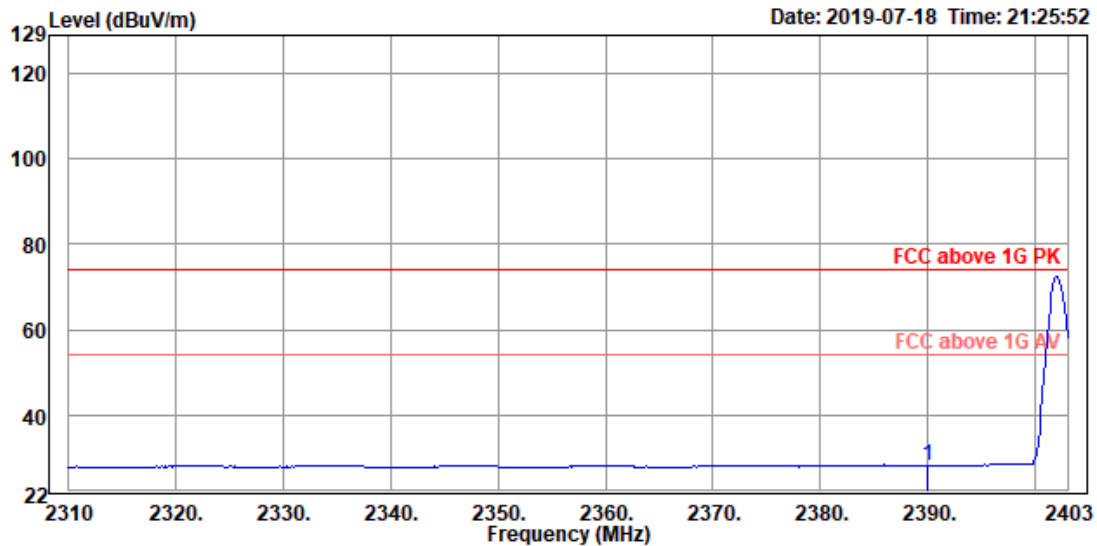
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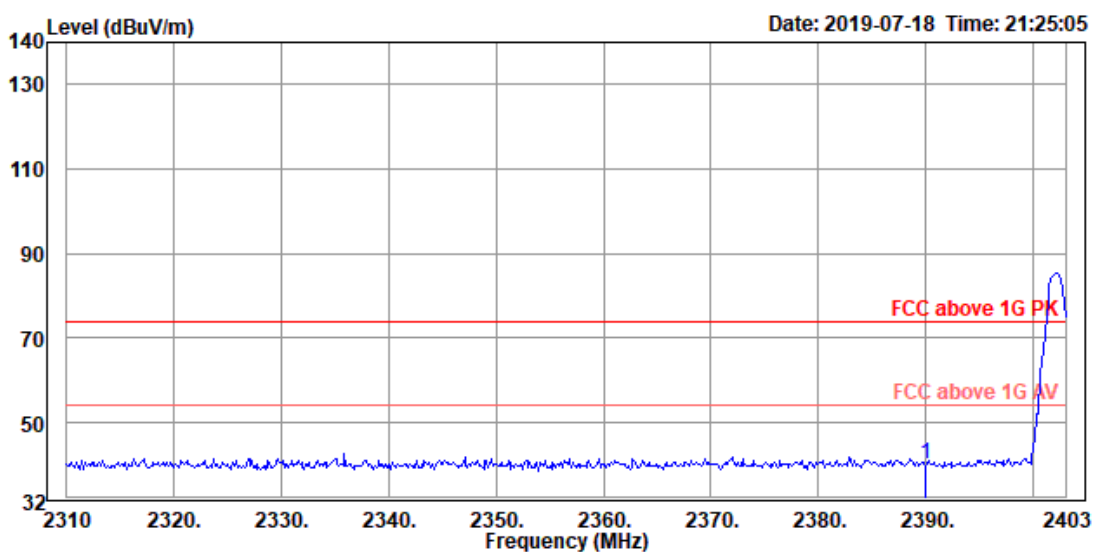


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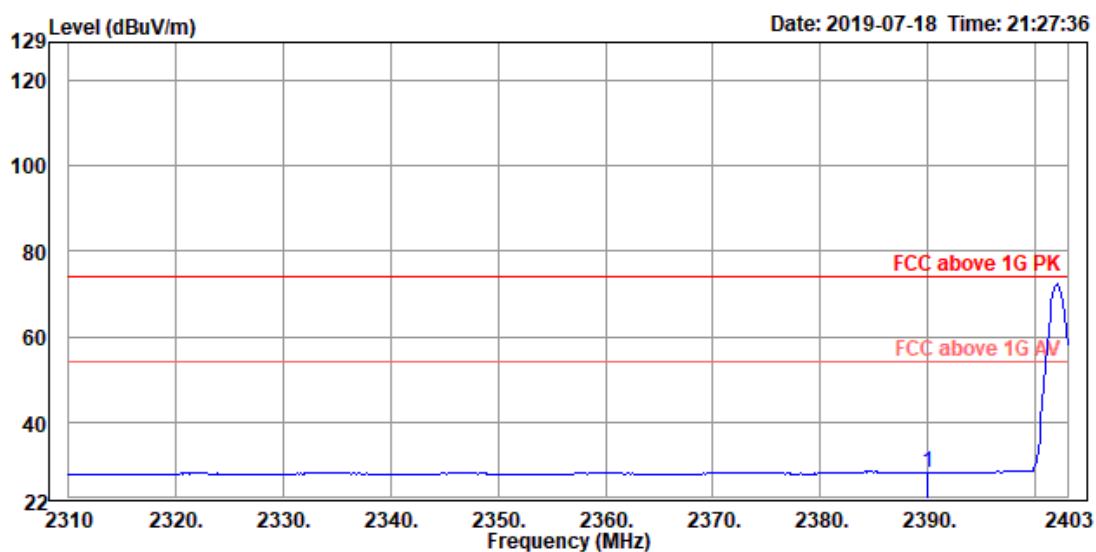
Site : 966A Chamber A
Condition : FCC above 1G PK 3m Horizontal
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 1DH5-TX-2402
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBUV/m	dBUV	dB/m	dBUV/m	dB	cm	deg		
1	2390.000	28.08	36.34	-8.26	54.00	-25.92	100	136	Average	



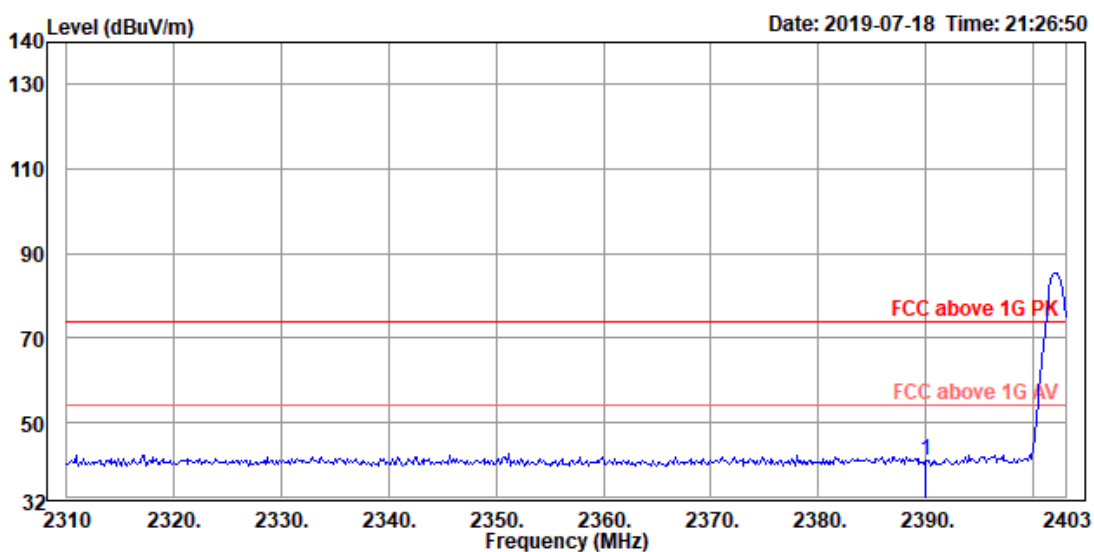
Site : 966A Chamber A
Condition : FCC above 1G PK 3m Horizontal
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
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Mode : 1DH5-TX-2402
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2390.000	40.31	48.57	-8.26	74.00	-33.69	100	136	Peak	



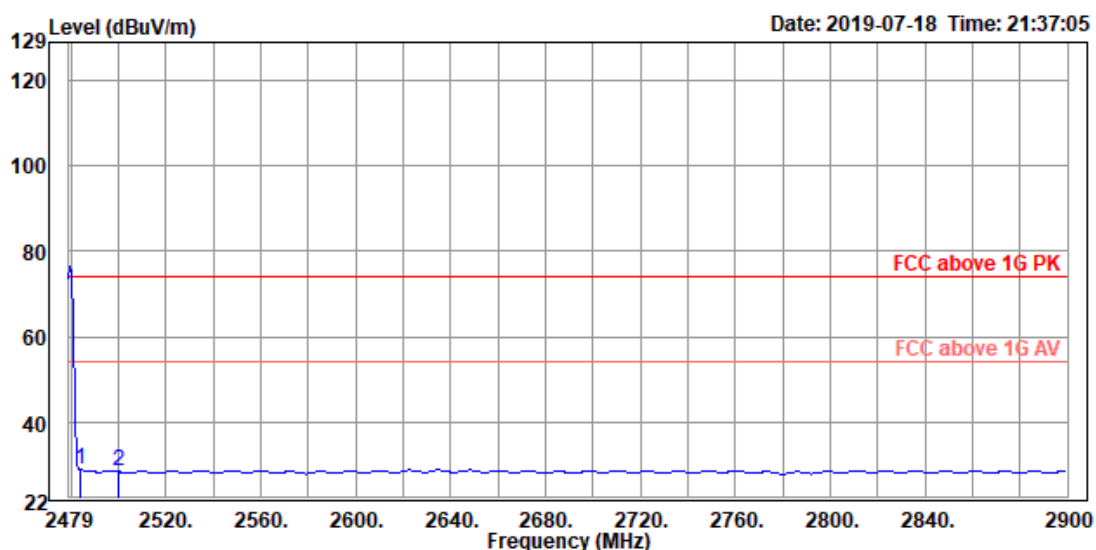
Site : 966A Chamber A
Condition : FCC above 1G PK 3m vertical
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 1DH5-TX-2402
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2390.000	27.97	36.23	-8.26	54.00	-26.03	100	155	Average	



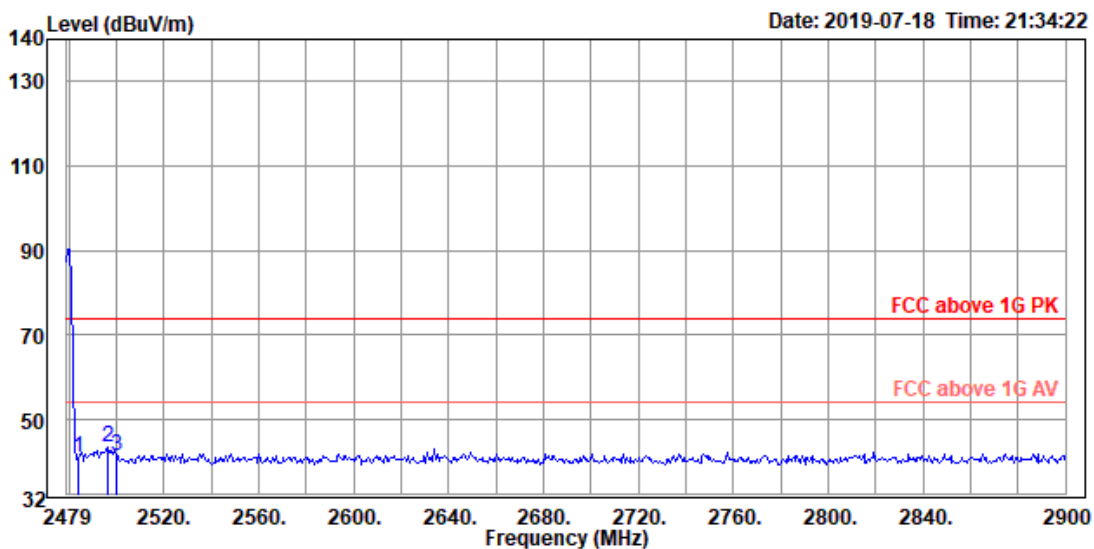
Site : 966A Chamber A
Condition : FCC above 1G PK 3m vertical
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
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	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2390.000	40.84	49.10	-8.26	74.00	-33.16	100	155	Peak	



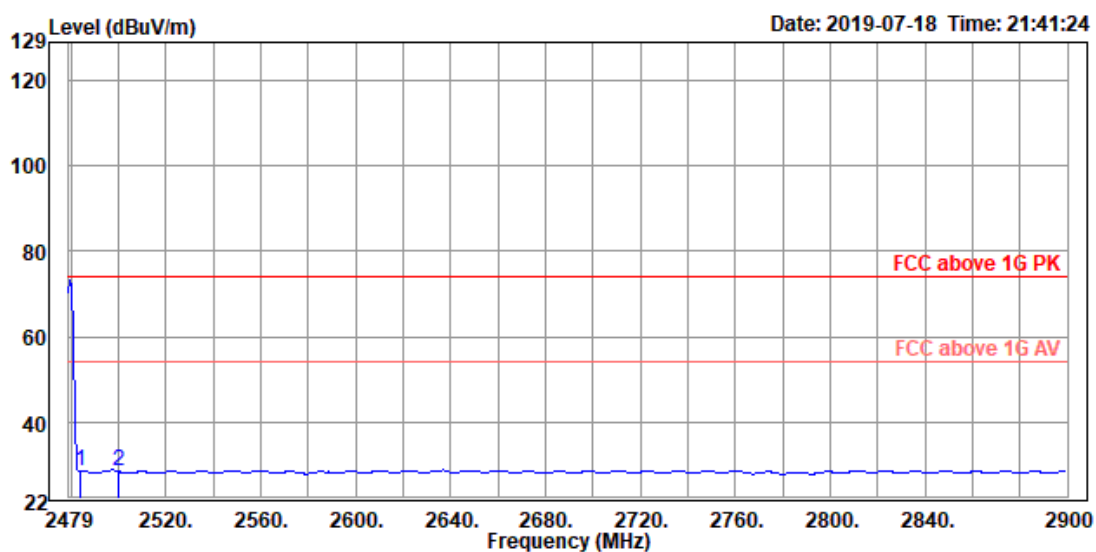
Site : 966A Chamber A
Condition : FCC above 1G PK 3m Horizontal
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 1DH5-TX-2480
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2483.500	28.86	36.97	-8.11	54.00	-25.14	100	84	Average	
2	2500.000	28.34	36.49	-8.15	54.00	-25.66	100	84	Average	



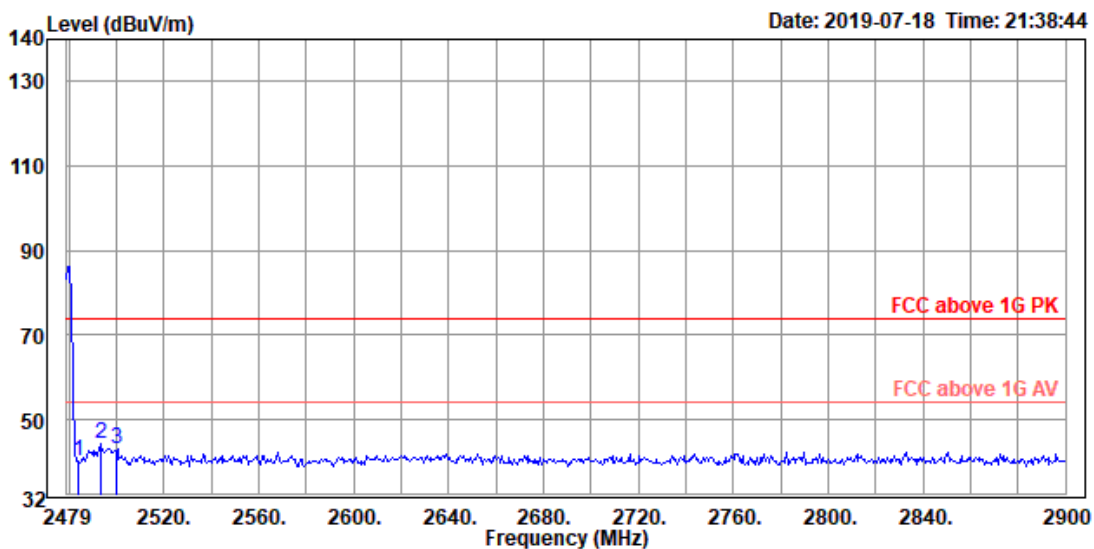
Site : 966A Chamber A
Condition : FCC above 1G PK 3m Horizontal
Test Engineer: Kevin Kuo
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Tmp/Hum : 21°C / 57%
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	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2483.500	40.92	49.03	-8.11	74.00	-33.08	100	84	Peak	
2	2496.084	43.50	51.64	-8.14	74.00	-30.50	100	84	Peak	
3	2500.000	41.25	49.40	-8.15	74.00	-32.75	100	84	Peak	



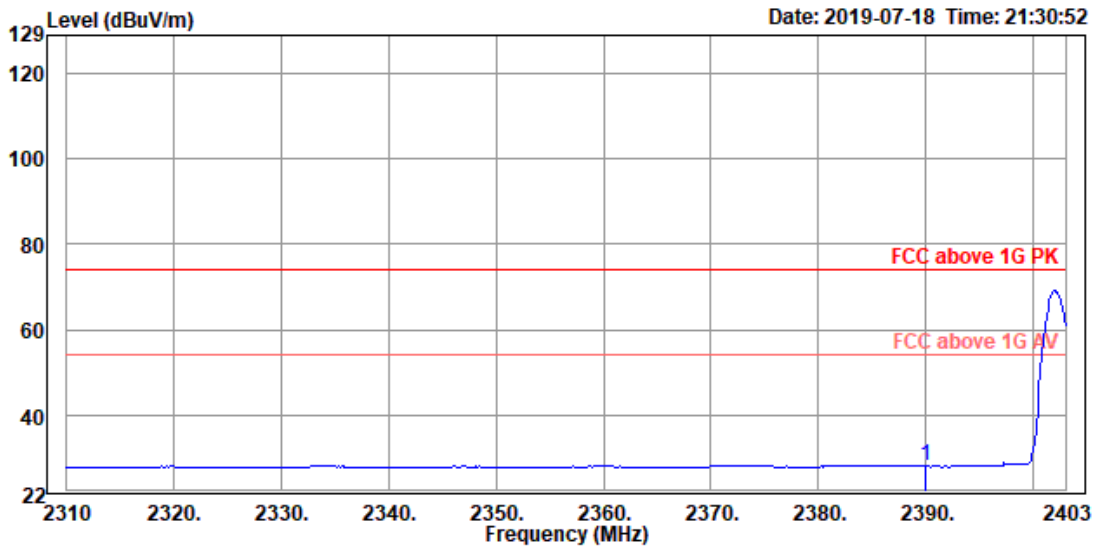
Site : 966A Chamber A
Condition : FCC above 1G PK 3m vertical
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	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2483.500	28.57	36.68	-8.11	54.00	-25.43	100	23	Average	
2	2500.000	28.54	36.69	-8.15	54.00	-25.46	100	23	Average	



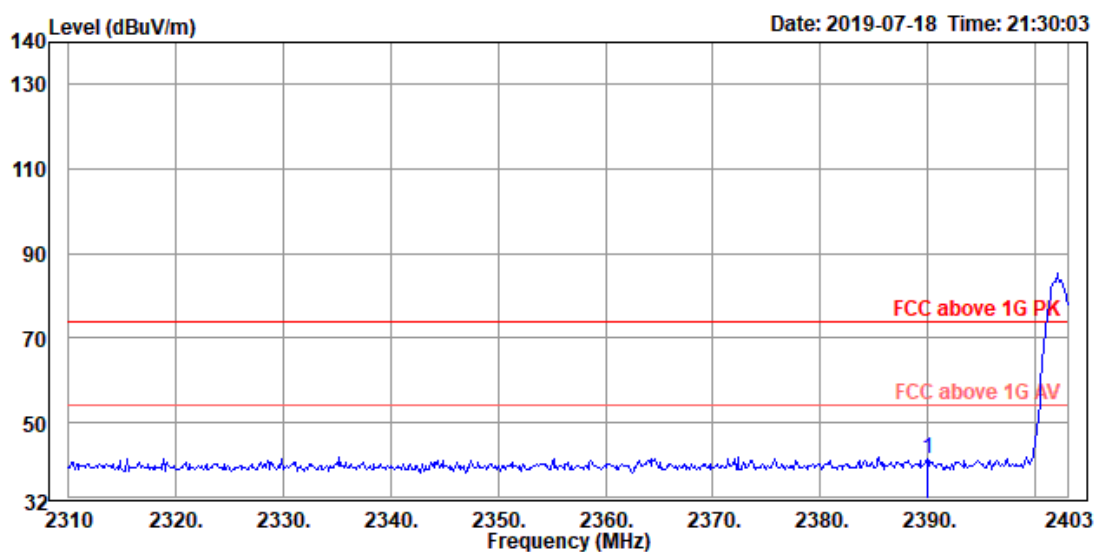
Site : 966A Chamber A
Condition : FCC above 1G PK 3m vertical
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
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	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2483.500	40.15	48.26	-8.11	74.00	-33.85	100	23	Peak	
2	2493.033	44.46	52.60	-8.14	74.00	-29.54	100	23	Peak	
3	2500.000	42.94	51.09	-8.15	74.00	-31.06	100	23	Peak	



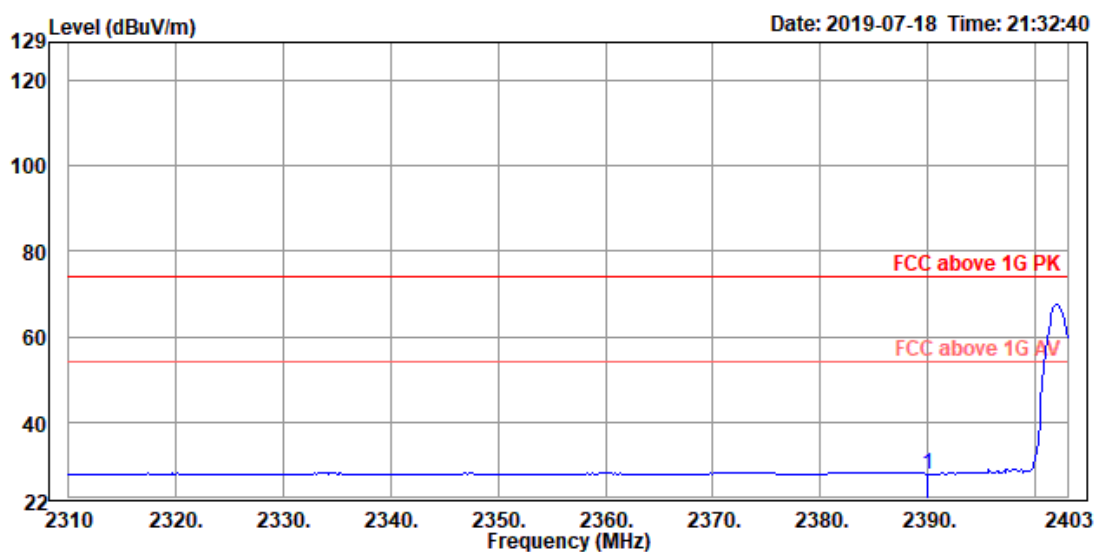
Site : 966A Chamber A
Condition : FCC above 1G PK 3m Horizontal
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 3DH5-TX-2402
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2390.000	27.92	36.18	-8.26	54.00	-26.08	100	82	Average	



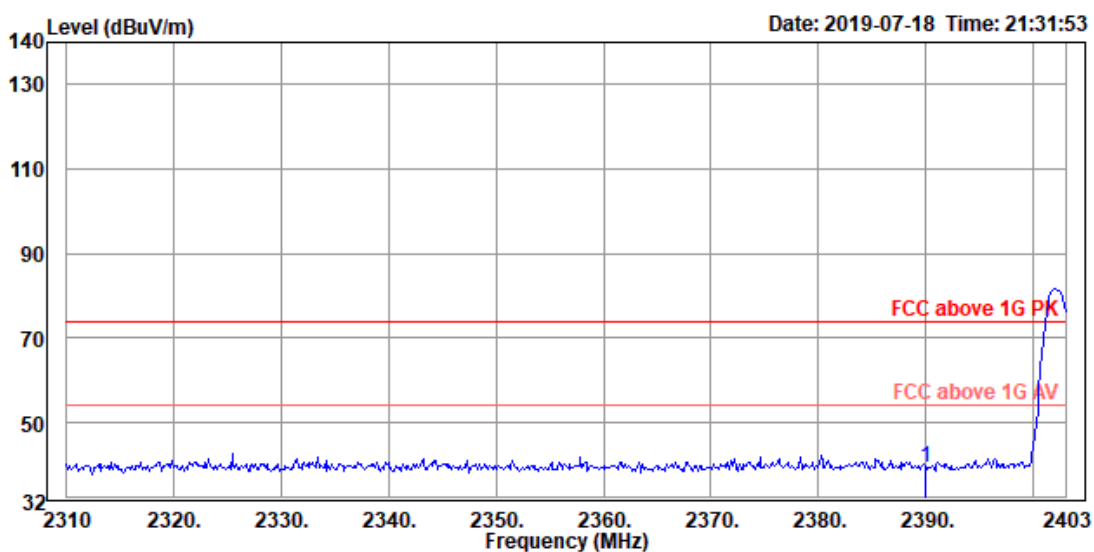
Site : 966A Chamber A
Condition : FCC above 1G PK 3m Horizontal
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 3DH5-TX-2402
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2390.000	41.27	49.53	-8.26	74.00	-32.73	100	82	Peak	



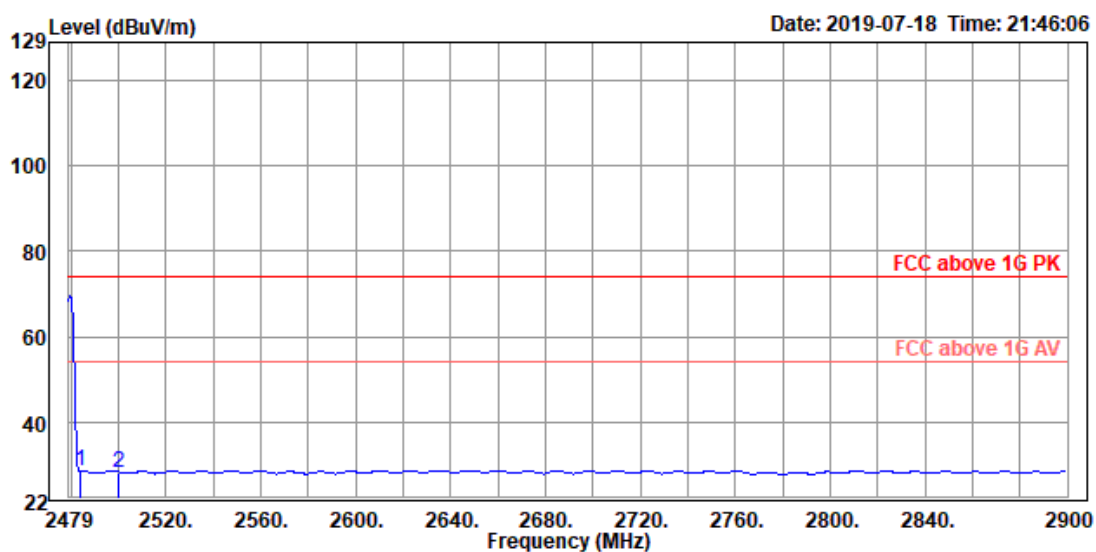
Site : 966A Chamber A
Condition : FCC above 1G PK 3m vertical
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 3DH5-TX-2402
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2390.000	27.89	36.15	-8.26	54.00	-26.11	100	175	Average	



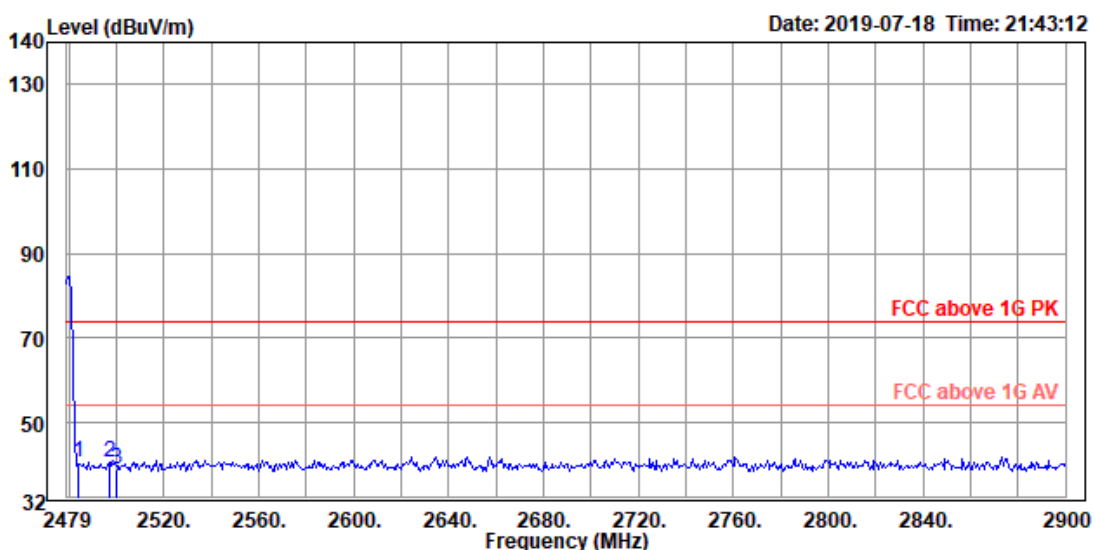
Site : 966A Chamber A
Condition : FCC above 1G PK 3m vertical
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 3DH5-TX-2402
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2390.000	39.48	47.74	-8.26	74.00	-34.52	100	175	Peak	



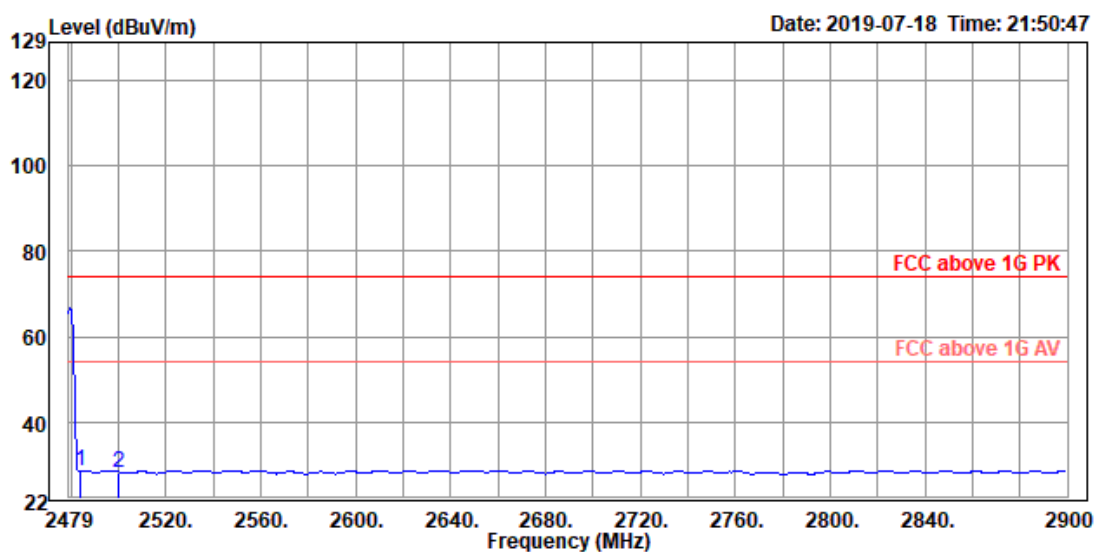
Site : 966A Chamber A
Condition : FCC above 1G PK 3m Horizontal
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 3DH5-TX-2480
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2483.500	28.47	36.58	-8.11	54.00	-25.53	100	86	Average	
2	2500.000	28.21	36.36	-8.15	54.00	-25.79	100	86	Average	



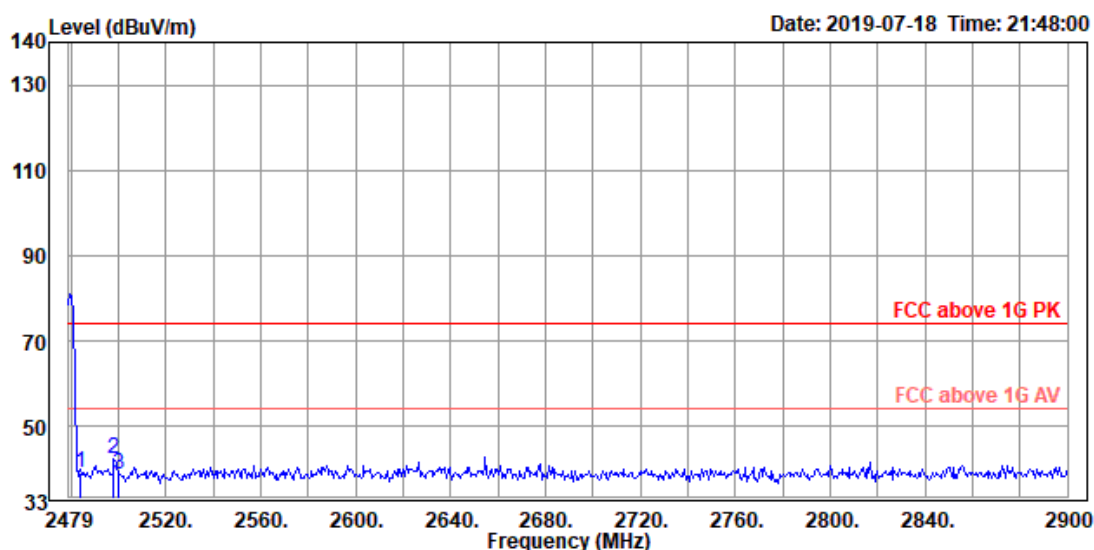
Site : 966A Chamber A
Condition : FCC above 1G PK 3m Horizontal
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 3DH5-TX-2480
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2483.500	40.54	48.65	-8.11	74.00	-33.46	100	86	Peak	
2	2496.694	40.77	48.91	-8.14	74.00	-33.23	100	86	Peak	
3	2500.000	39.01	47.16	-8.15	74.00	-34.99	100	86	Peak	



Site : 966A Chamber A
Condition : FCC above 1G PK 3m vertical
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Product : Amazfit stratos 3
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Test Rating : 5 Vdc
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Power Setting: 9
Mode : 3DH5-TX-2480
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2483.500	28.39	36.50	-8.11	54.00	-25.61	100	200	Average	
2	2500.000	28.25	36.40	-8.15	54.00	-25.75	100	200	Average	



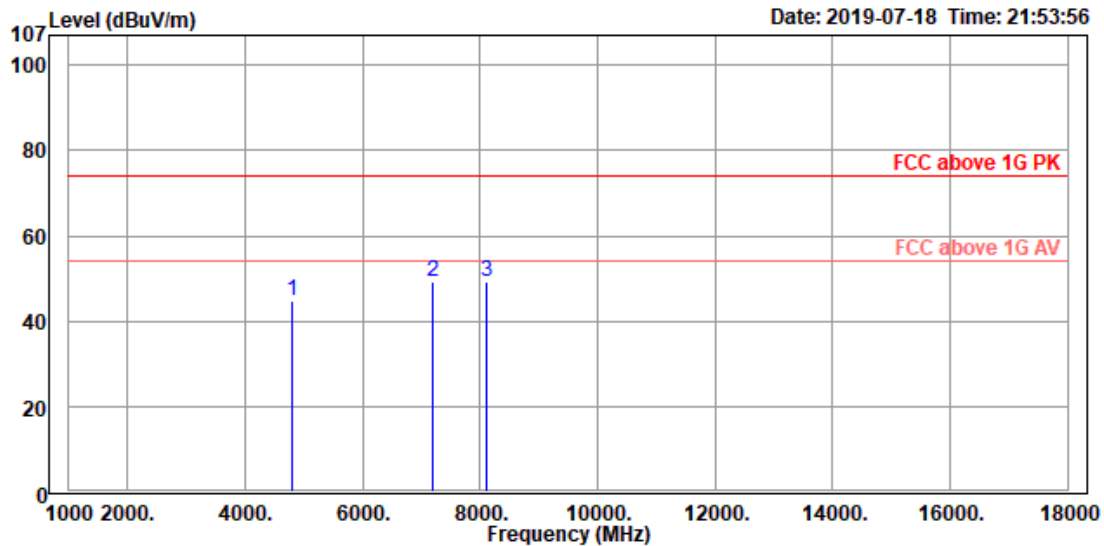
Site : 966A Chamber A
Condition : FCC above 1G PK 3m vertical
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 3DH5-TX-2480
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2483.500	38.98	47.09	-8.11	74.00	-35.02	100	200	Peak	
2	2497.915	42.25	50.40	-8.15	74.00	-31.75	100	200	Peak	
3	2500.000	38.61	46.76	-8.15	74.00	-35.39	100	200	Peak	

Spurious Emissions, TX Mode, 1-18G

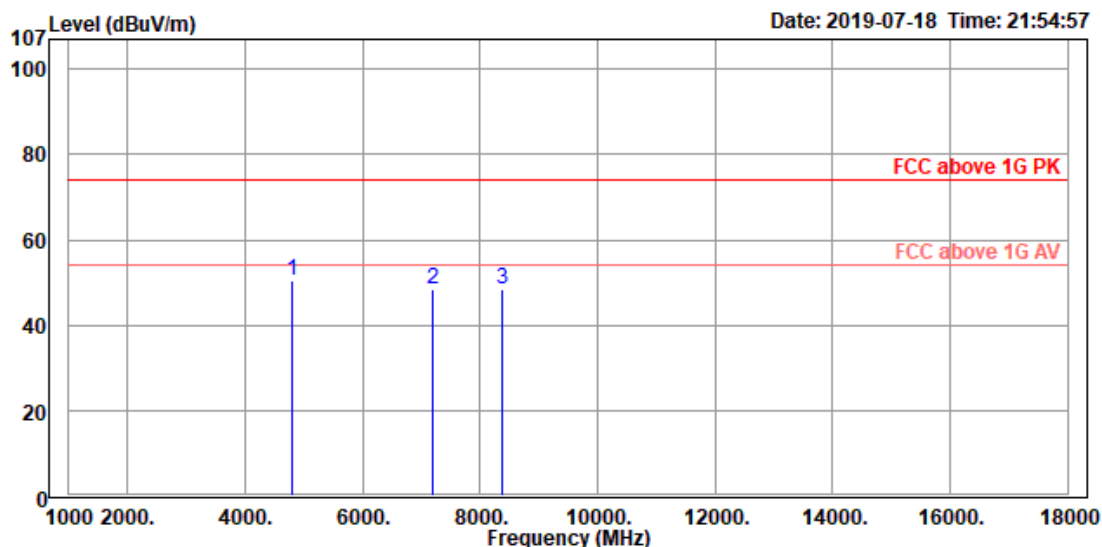


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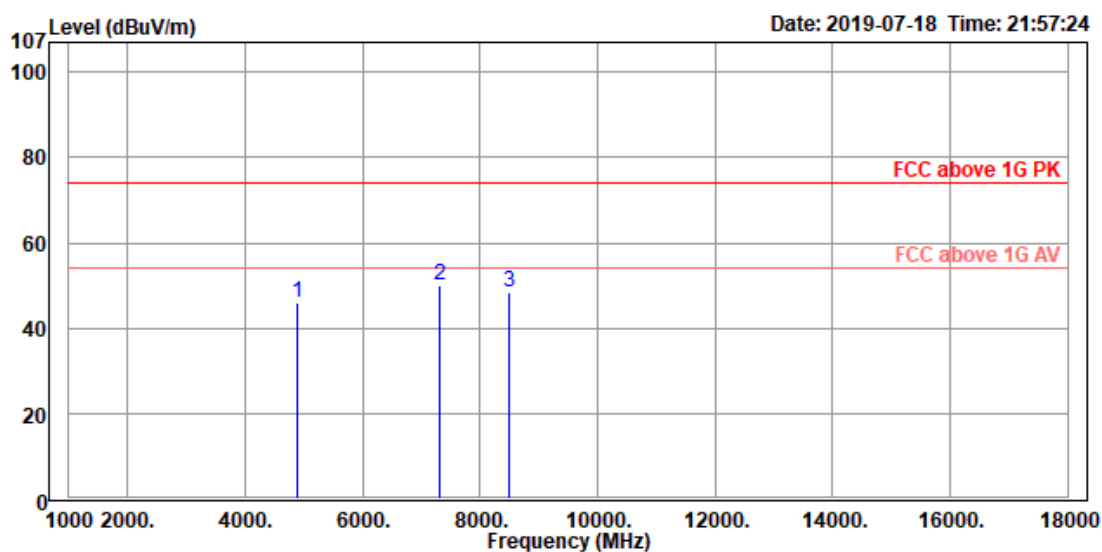
Site : 966A Chamber A
Condition : FCC above 1G PK 3m horizontal
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 1DH5-TX-2402
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4804.000	44.73	47.17	-2.44	74.00	-29.27	100	245	Peak	
2	7206.000	49.34	43.87	5.47	74.00	-24.66	100	177	Peak	
3	8120.290	49.29	43.14	6.15	74.00	-24.71	100	171	Peak	



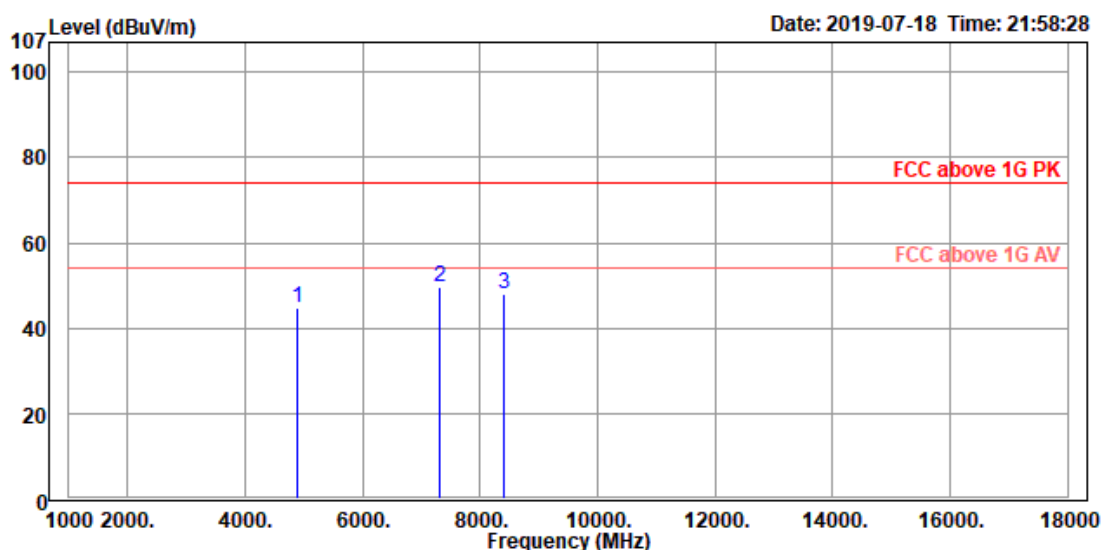
Site : 966A Chamber A
Condition : FCC above 1G PK 3m vertical
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 1DH5-TX-2402
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4804.000	50.50	52.94	-2.44	74.00	-23.50	100	0	Peak	
2	7206.000	48.44	42.97	5.47	74.00	-25.56	100	119	Peak	
3	8366.667	48.29	41.85	6.44	74.00	-25.71	100	227	Peak	



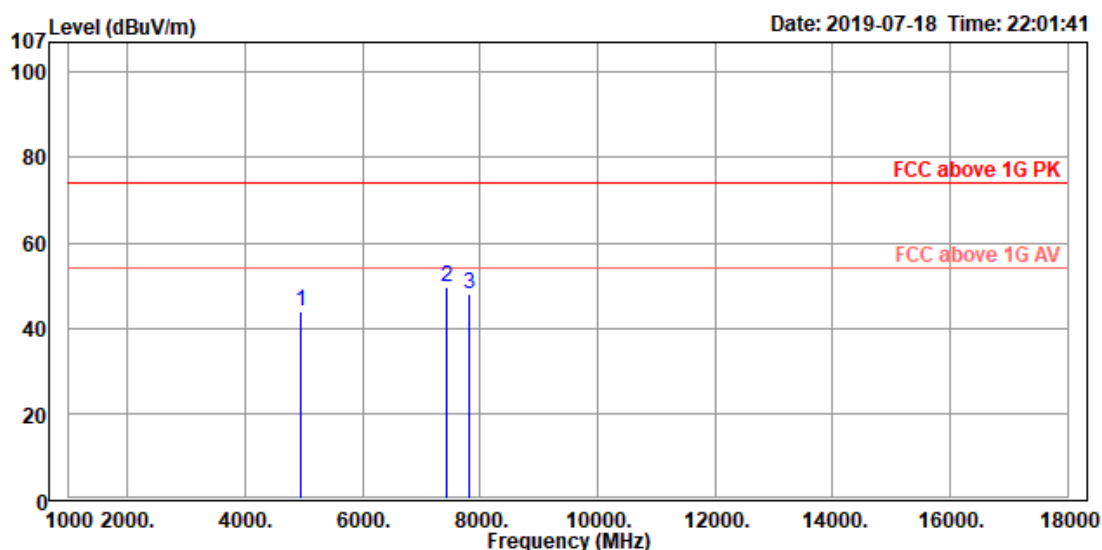
Site : 966A Chamber A
Condition : FCC above 1G PK 3m horizontal
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 1DH5-TX-2441
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4882.000	46.08	48.36	-2.28	74.00	-27.92	100	243	Peak	
2	7323.000	49.94	44.23	5.71	74.00	-24.06	100	129	Peak	
3	8489.855	48.48	41.84	6.64	74.00	-25.52	100	264	Peak	



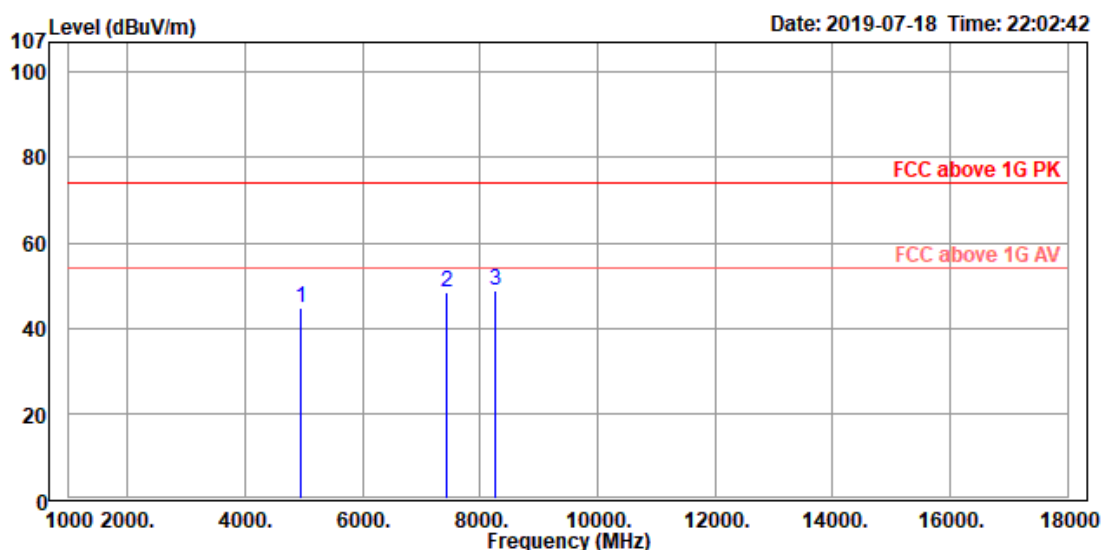
Site : 966A Chamber A
Condition : FCC above 1G PK 3m vertical
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 1DH5-TX-2441
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4882.000	44.65	46.93	-2.28	74.00	-29.35	100	54	Peak	
2	7323.000	49.56	43.85	5.71	74.00	-24.44	100	54	Peak	
3	8415.942	48.04	41.53	6.51	74.00	-25.96	100	0	Peak	



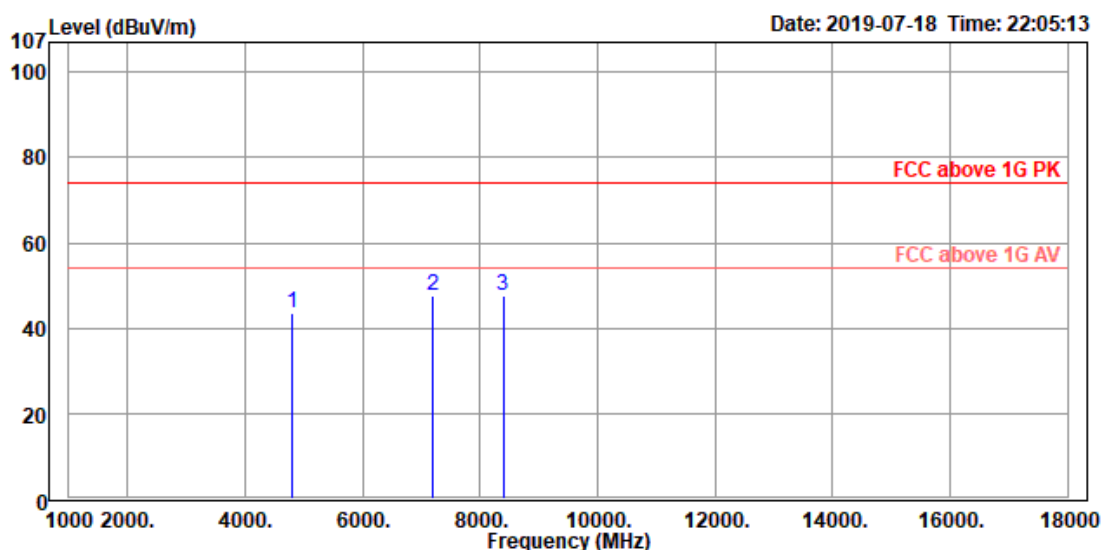
Site : 966A Chamber A
Condition : FCC above 1G PK 3m horizontal
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 1DH5-TX-2480
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4960.000	43.81	45.80	-1.99	74.00	-30.19	100	222	Peak	
2	7440.000	49.82	43.78	6.04	74.00	-24.18	100	134	Peak	
3	7824.638	47.89	41.81	6.08	74.00	-26.11	100	360	Peak	



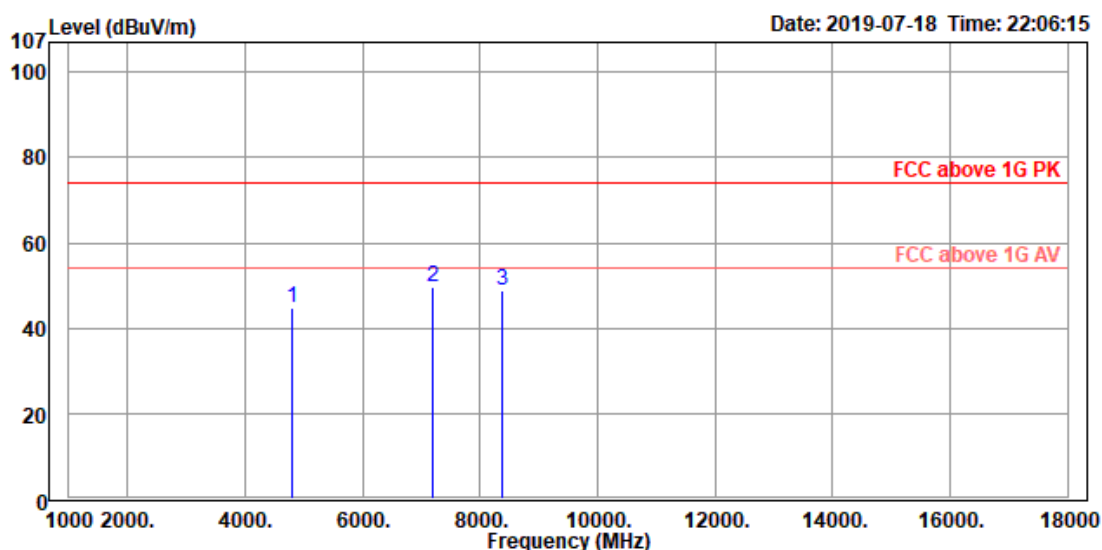
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	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4960.000	44.72	46.71	-1.99	74.00	-29.28	100	220	Peak	
2	7440.000	48.31	42.27	6.04	74.00	-25.69	100	180	Peak	
3	8268.116	48.85	42.47	6.38	74.00	-25.15	100	2	Peak	



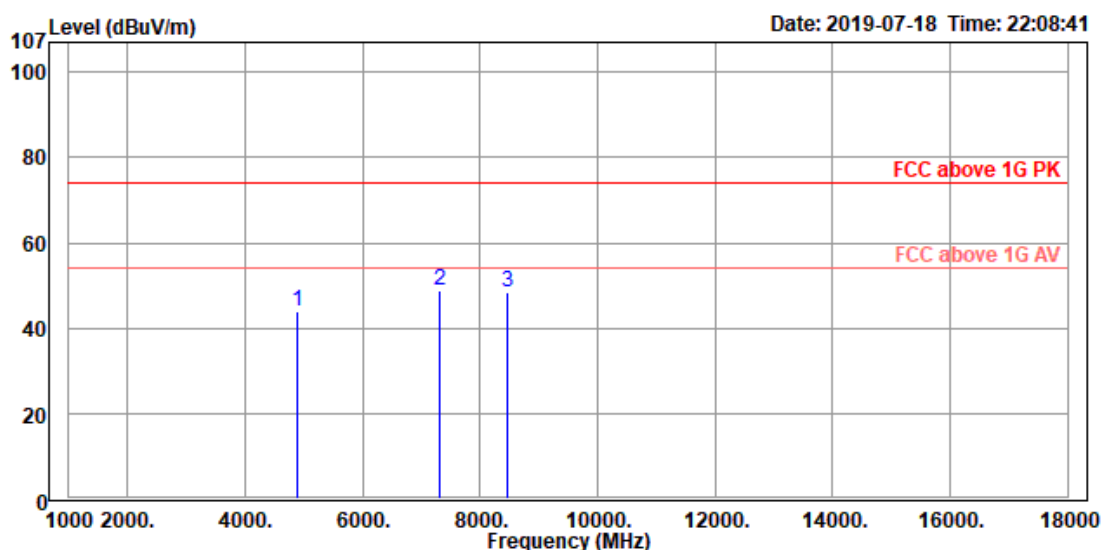
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	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4804.000	43.62	46.06	-2.44	74.00	-30.38	100	13	Peak	
2	7206.000	47.53	42.06	5.47	74.00	-26.47	100	3	Peak	
3	8391.305	47.78	41.30	6.48	74.00	-26.22	100	303	Peak	



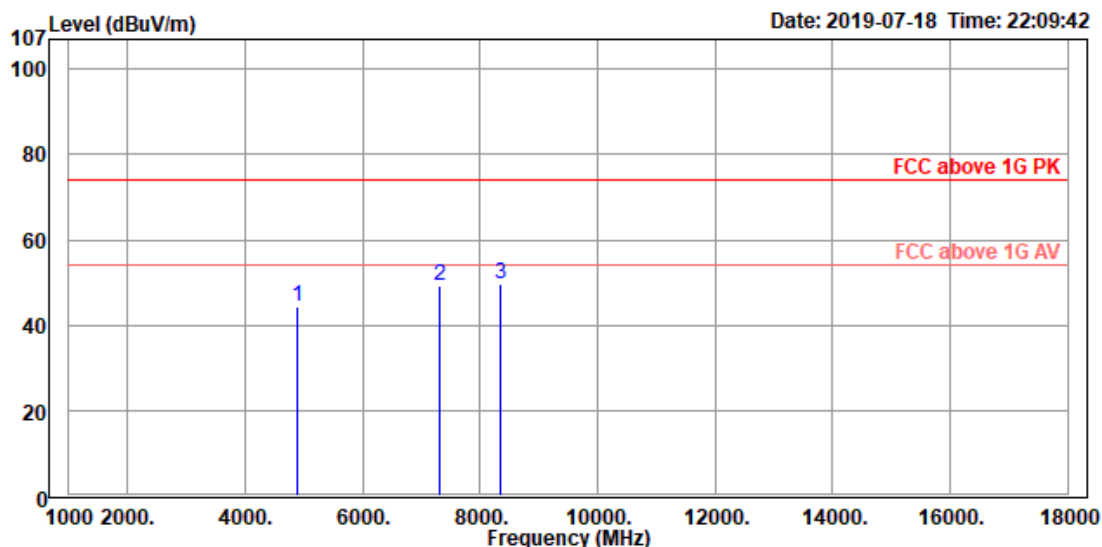
Site : 966A Chamber A
Condition : FCC above 1G PK 3m vertical
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
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	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4804.000	44.90	47.34	-2.44	74.00	-29.10	100	0	Peak	
2	7206.000	49.70	44.23	5.47	74.00	-24.30	100	282	Peak	
3	8366.667	48.97	42.53	6.44	74.00	-25.03	100	266	Peak	



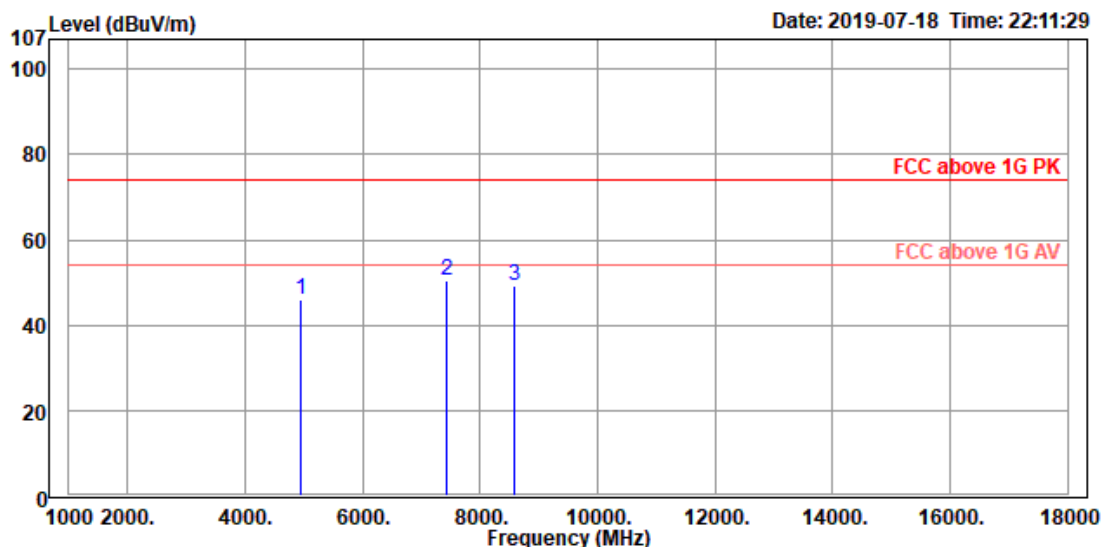
Site : 966A Chamber A
Condition : FCC above 1G PK 3m horizontal
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 3DH5-TX-2441
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4882.000	44.00	46.28	-2.28	74.00	-30.00	100	153	Peak	
2	7323.000	48.63	42.92	5.71	74.00	-25.37	100	214	Peak	
3	8465.218	48.60	42.01	6.59	74.00	-25.40	100	355	Peak	



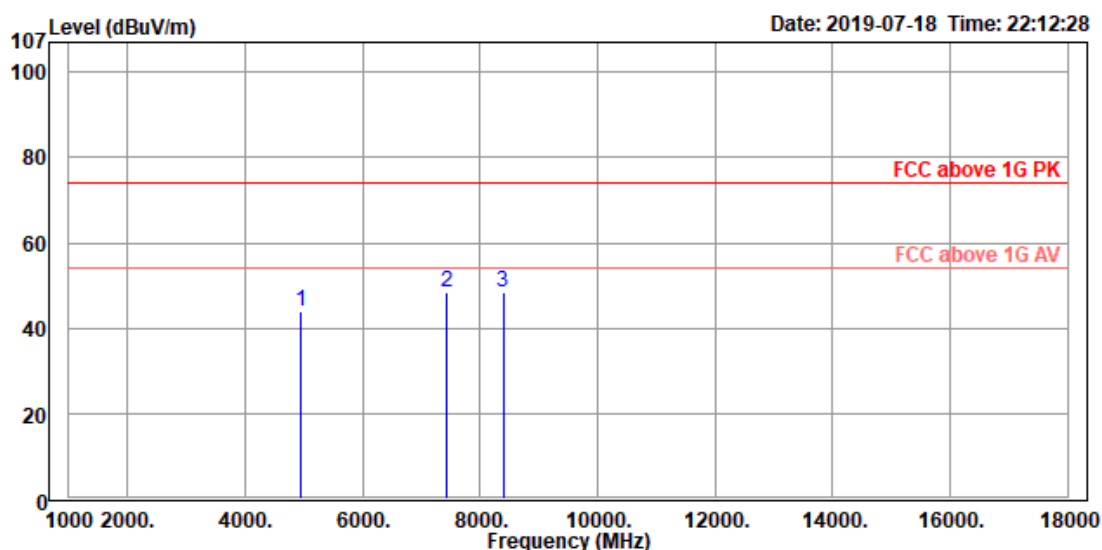
Site : 966A Chamber A
Condition : FCC above 1G PK 3m vertical
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 3DH5-TX-2441
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4882.000	44.28	46.56	-2.28	74.00	-29.72	100	0	Peak	
2	7323.000	49.16	43.45	5.71	74.00	-24.84	100	248	Peak	
3	8342.029	49.47	43.05	6.42	74.00	-24.53	100	182	Peak	



Site : 966A Chamber A
Condition : FCC above 1G PK 3m horizontal
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 3DH5-TX-2480
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4960.000	46.00	47.99	-1.99	74.00	-28.00	100	350	Peak	
2	7440.000	50.26	44.22	6.04	74.00	-23.74	100	158	Peak	
3	8588.406	49.37	42.67	6.70	74.00	-24.63	100	191	Peak	



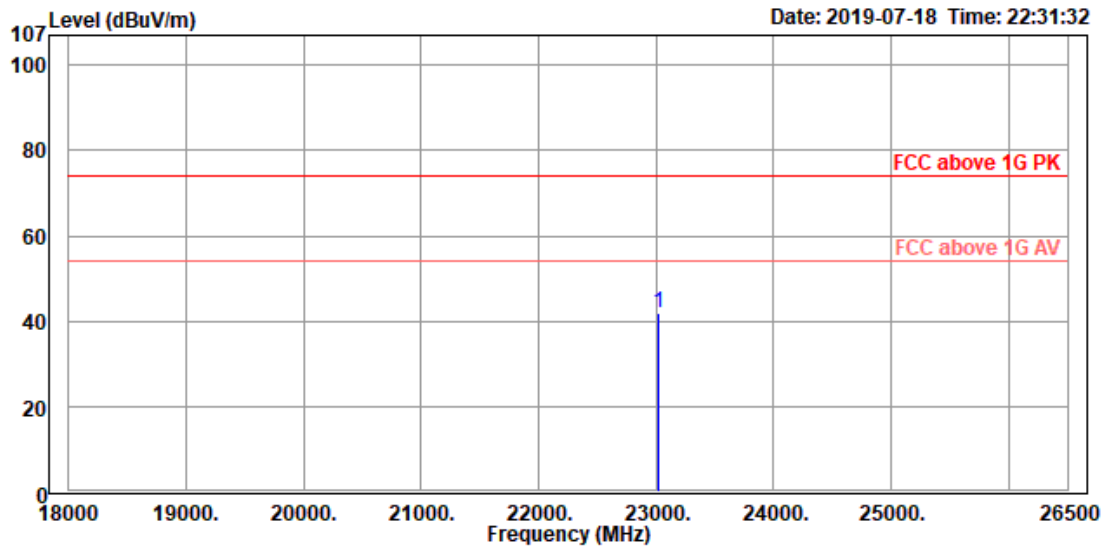
Site : 966A Chamber A
Condition : FCC above 1G PK 3m vertical
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 3DH5-TX-2480
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4960.000	44.05	46.04	-1.99	74.00	-29.95	100	184	Peak	
2	7440.000	48.43	42.39	6.04	74.00	-25.57	100	194	Peak	
3	8391.305	48.48	42.00	6.48	74.00	-25.52	100	318	Peak	

Spurious Emissions, TX Mode, 18-26.5G

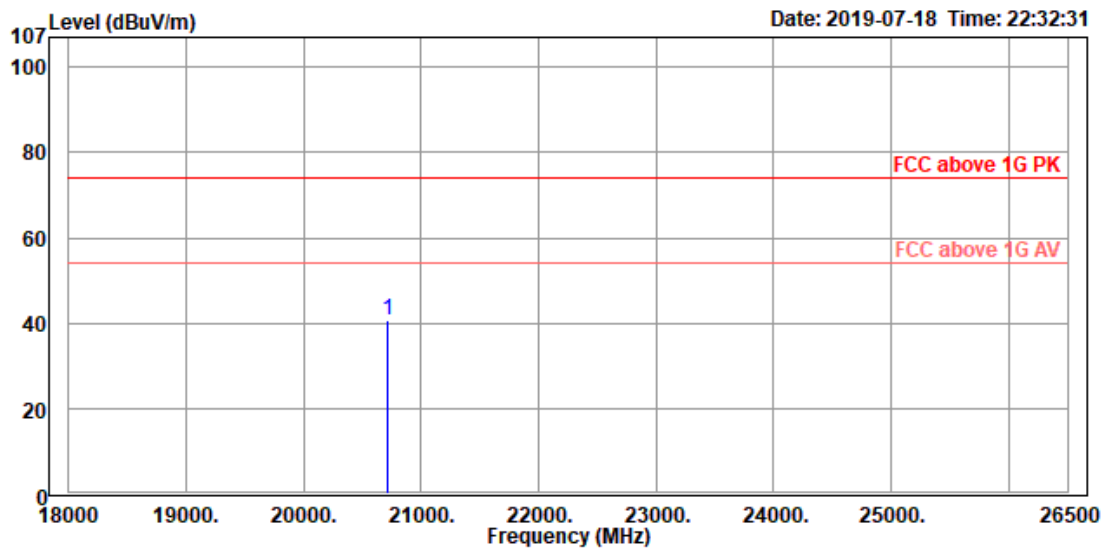


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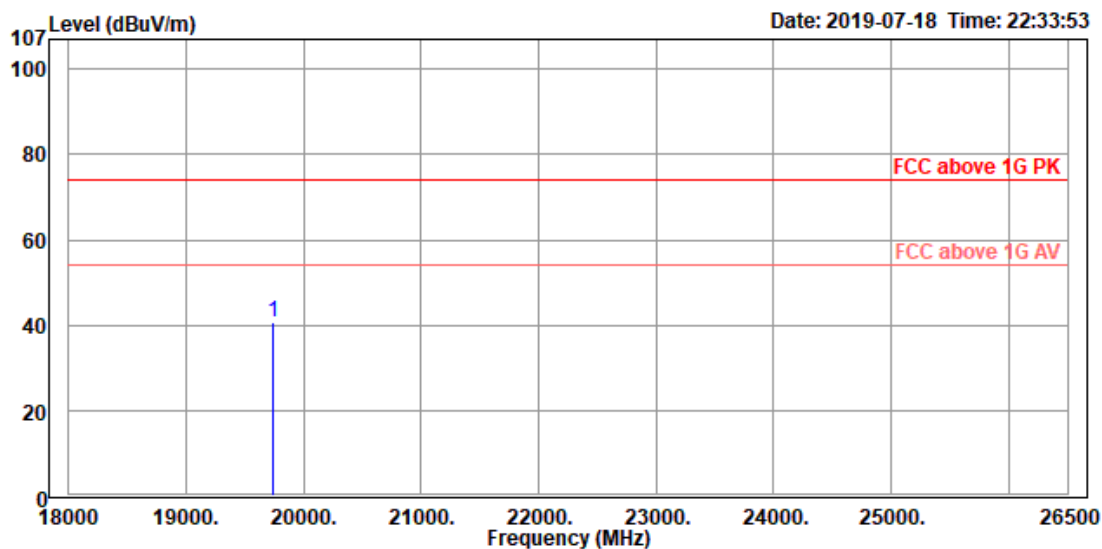
Site : 966A Chamber A
Condition : FCC above 1G PK 3m horizontal
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 1DH5-TX-2402
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	23013.770	41.88	41.16	0.72	74.00	-32.12	100	269	Peak	



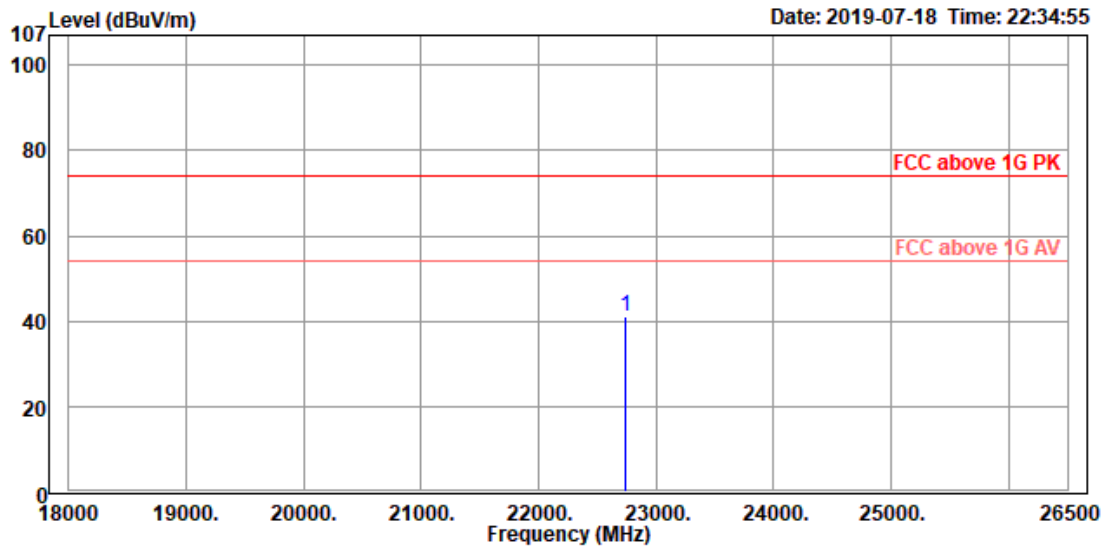
Site : 966A Chamber A
 Condition : FCC above 1G PK 3m vertical
 Test Engineer: Kevin Kuo
 Product : Amazfit stratos 3
 Model No. : A1929
 Test Rating : 5 Vdc
 Tmp/Hum : 21°C / 57%
 Power Setting: 9
 Mode : 1DH5-TX-2402
 Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	20710.140	40.77	41.60	-0.83	74.00	-33.23	100	320	Peak	



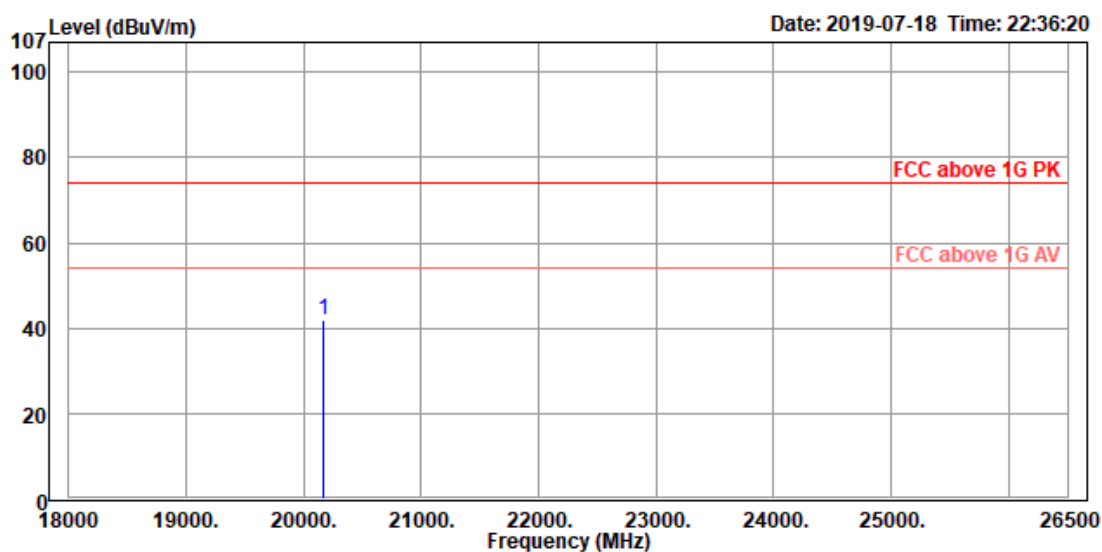
Site : 966A Chamber A
Condition : FCC above 1G PK 3m horizontal
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 1DH5-TX-2441
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	19736.960	40.78	43.13	-2.35	74.00	-33.22	100	170	Peak	



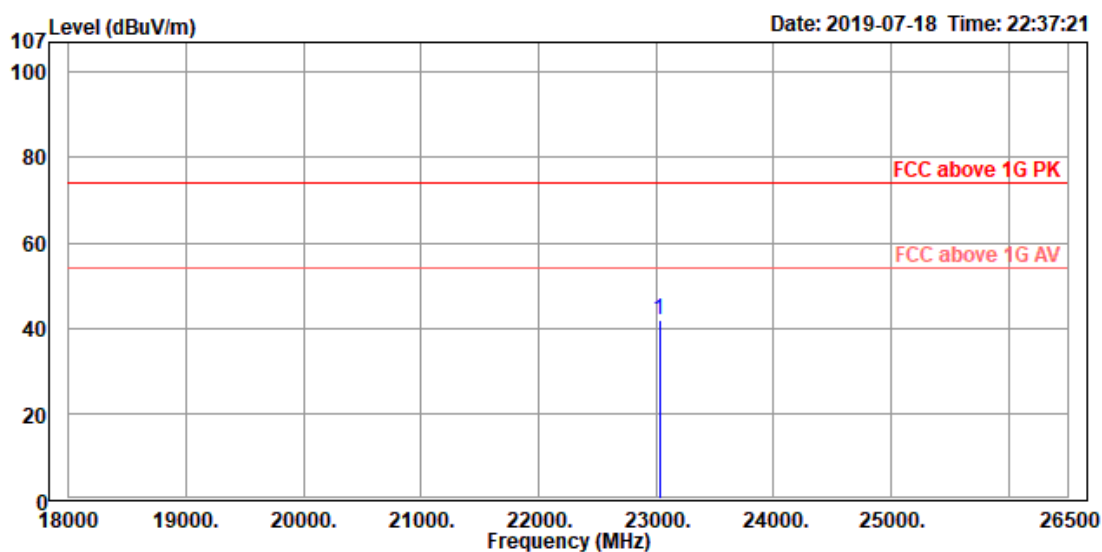
Site : 966A Chamber A
Condition : FCC above 1G PK 3m vertical
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 1DH5-TX-2441
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	22742.750	41.14	40.95	0.19	74.00	-32.86	100	32	Peak	



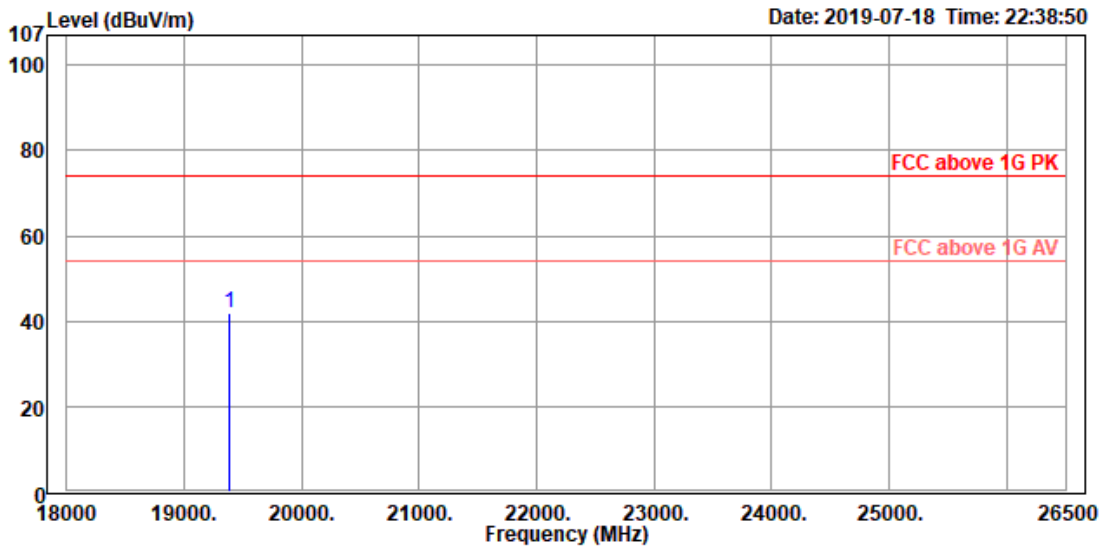
Site : 966A Chamber A
Condition : FCC above 1G PK 3m horizontal
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 1DH5-TX-2480
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	20168.120	41.98	43.15	-1.17	74.00	-32.02	100	274	Peak	



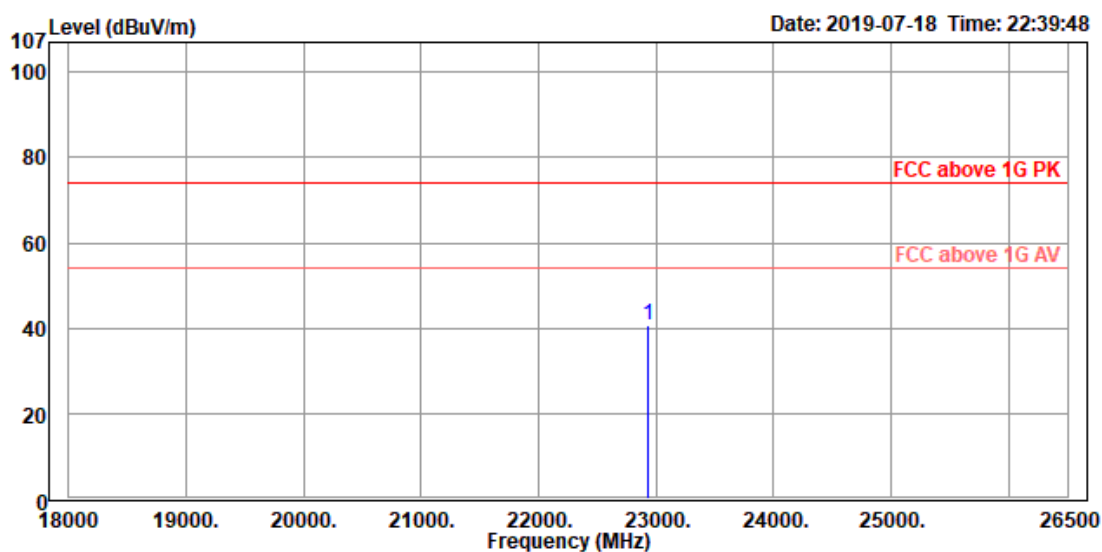
Site : 966A Chamber A
Condition : FCC above 1G PK 3m vertical
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 1DH5-TX-2480
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	23026.090	42.06	41.34	0.72	74.00	-31.94	100	43	Peak	



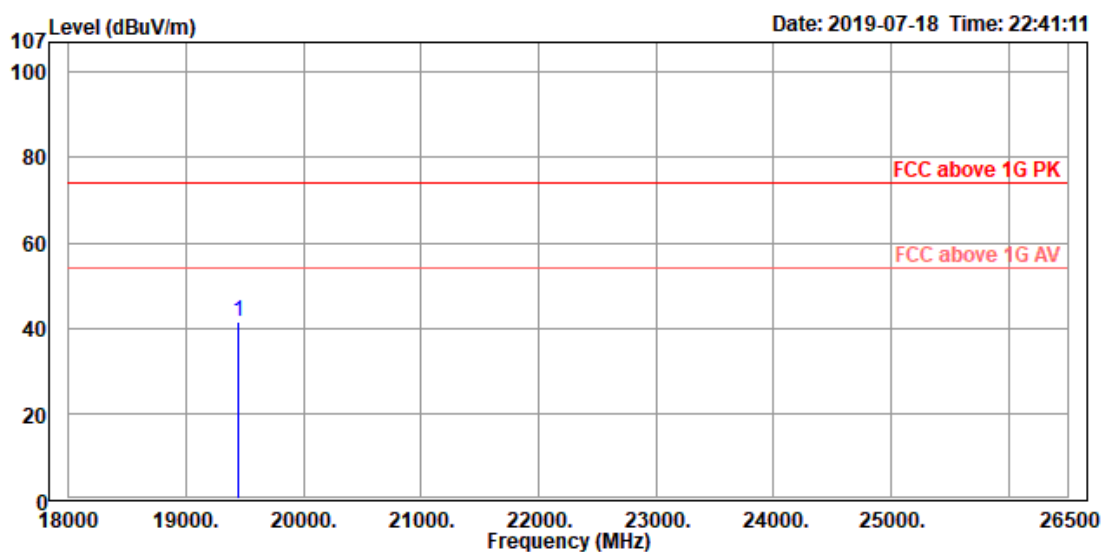
Site : 966A Chamber A
Condition : FCC above 1G PK 3m horizontal
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 3DH5-TX-2402
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	19379.710	42.10	44.54	-2.44	74.00	-31.90	100	64	Peak	



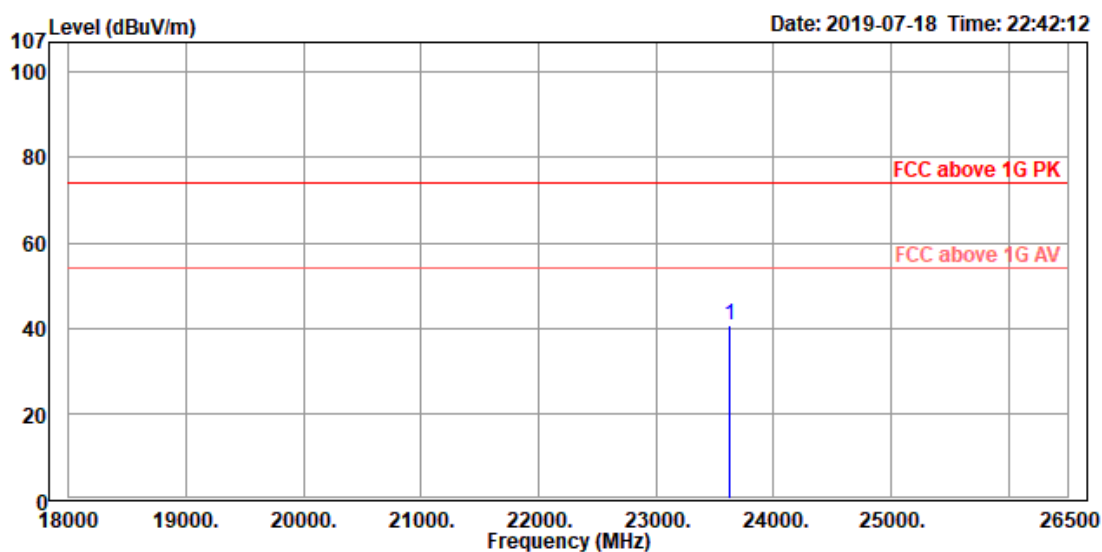
Site : 966A Chamber A
Condition : FCC above 1G PK 3m vertical
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 3DH5-TX-2402
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	22927.540	40.54	39.99	0.55	74.00	-33.46	100	143	Peak	



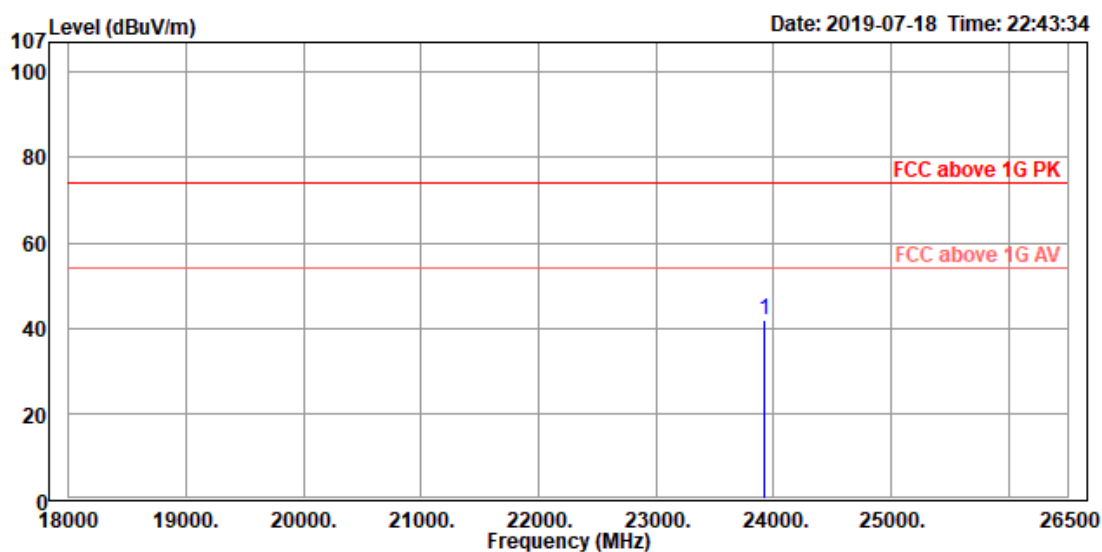
Site : 966A Chamber A
Condition : FCC above 1G PK 3m horizontal
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 3DH5-TX-2441
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	19441.300	41.70	44.21	-2.51	74.00	-32.30	100	357	Peak	



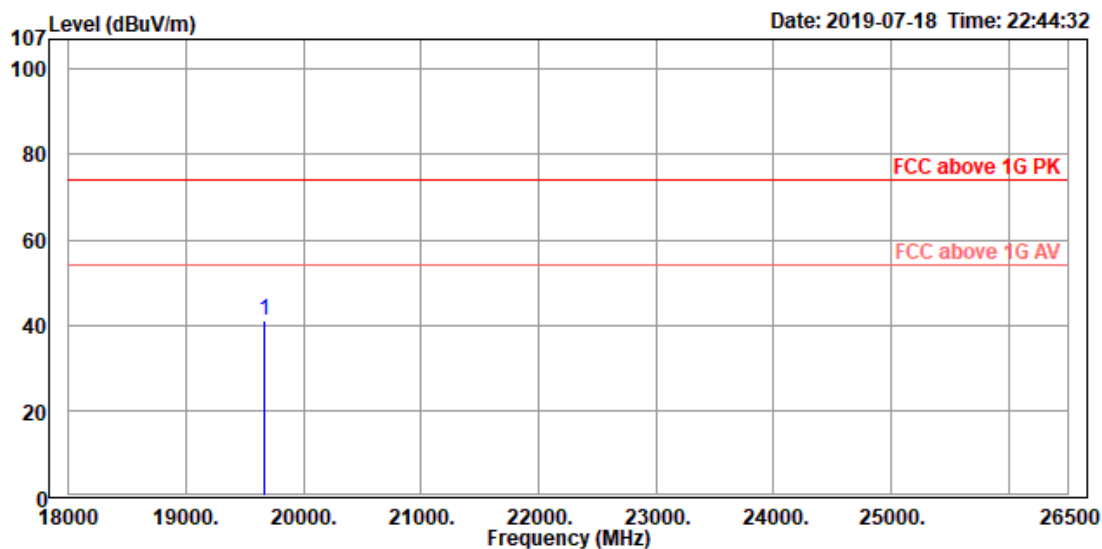
Site : 966A Chamber A
Condition : FCC above 1G PK 3m vertical
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 3DH5-TX-2441
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	23629.710	40.58	39.44	1.14	74.00	-33.42	100	0	Peak	



Site : 966A Chamber A
Condition : FCC above 1G PK 3m horizontal
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 3DH5-TX-2480
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	23925.360	41.96	40.58	1.38	74.00	-32.04	100	33	Peak	



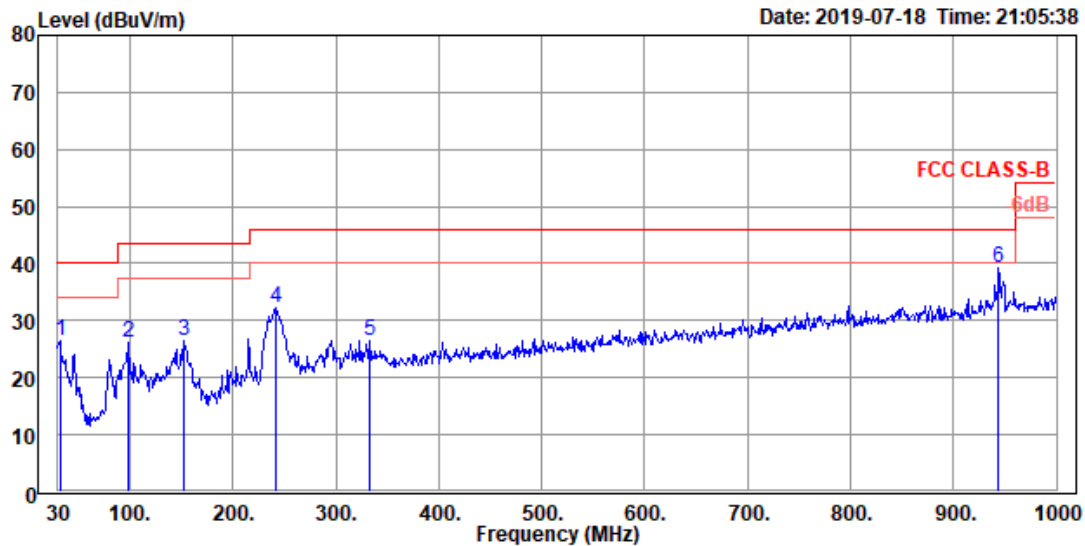
Site : 966A Chamber A
Condition : FCC above 1G PK 3m vertical
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 3DH5-TX-2480
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	19663.040	41.25	43.67	-2.42	74.00	-32.75	100	83	Peak	

Spurious Emissions, TX Mode, 30M-1G

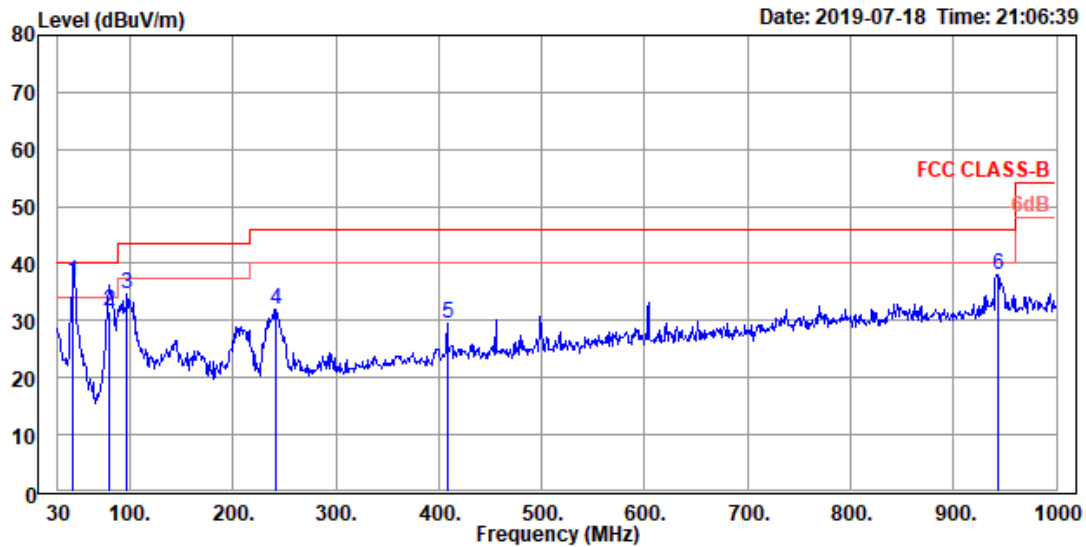


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Site : 966A Chamber A
Condition : FCC CLASS-B 3m horizontal
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 1DH5-TX-2441
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	31.940	26.60	27.63	-1.03	40.00	-13.40	100	189	QP	
2	97.900	26.09	35.88	-9.79	43.50	-17.41	100	118	QP	
3	152.220	26.55	33.94	-7.39	43.50	-16.95	100	222	QP	
4	241.460	32.27	38.84	-6.57	46.00	-13.73	100	185	QP	
5	333.610	26.47	30.30	-3.83	46.00	-19.53	100	359	QP	
6	943.740	39.30	34.07	5.23	46.00	-6.70	100	267	QP	



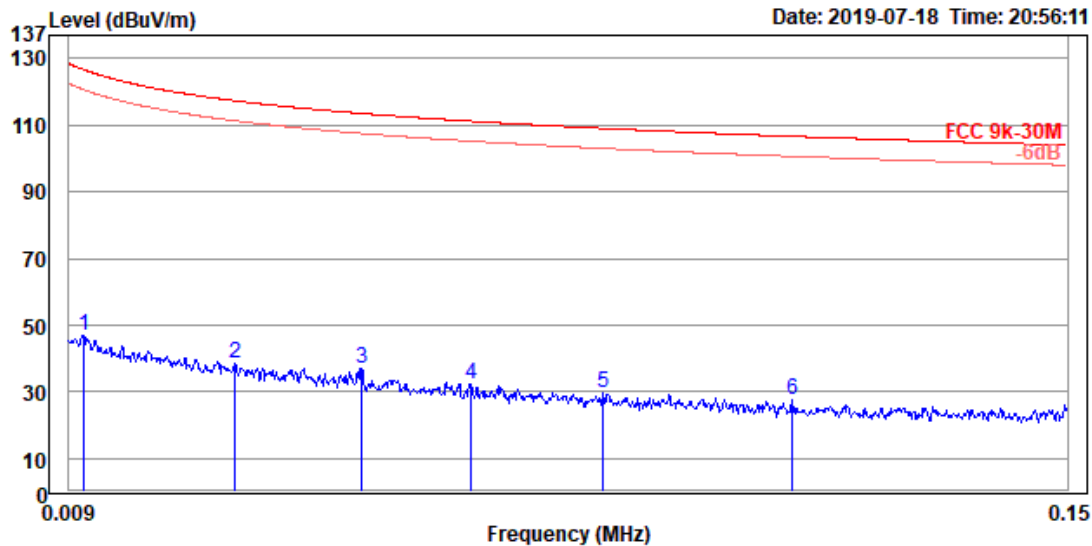
Site : 966A Chamber A
Condition : FCC CLASS-B 3m vertical
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 1DH5-TX-2441
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1 !	44.550	36.77	45.09	-8.32	40.00	-3.23	100	243	QP	
2	80.440	31.76	43.61	-11.85	40.00	-8.24	100	246	QP	
3	96.930	34.61	44.59	-9.98	43.50	-8.89	100	243	QP	
4	242.430	32.00	38.48	-6.48	46.00	-14.00	100	350	QP	
5	408.300	29.46	31.60	-2.14	46.00	-16.54	100	216	QP	
6	942.770	37.97	32.76	5.21	46.00	-8.03	100	85	QP	

Spurious Emissions, TX Mode, 9K-30M

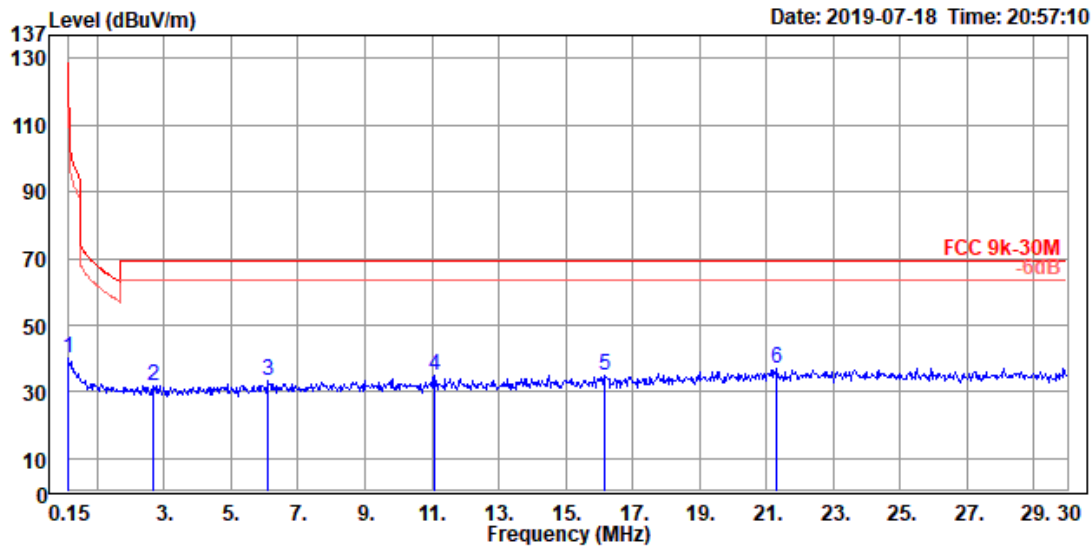


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Site : 966A Chamber A
Condition : FCC 9k-30M 3m vertical
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 1DH5-TX-2441
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.011	46.77	28.66	18.11	126.78	-80.01	100	4	QP	
2	0.032	38.30	19.33	18.97	117.38	-79.08	100	80	QP	
3	0.050	36.95	18.08	18.87	113.56	-76.61	100	161	QP	
4	0.066	32.40	13.89	18.51	111.25	-78.85	100	73	QP	
5	0.084	29.81	11.74	18.07	109.08	-79.27	100	117	QP	
6	0.111	27.59	9.85	17.74	106.67	-79.08	100	135	QP	



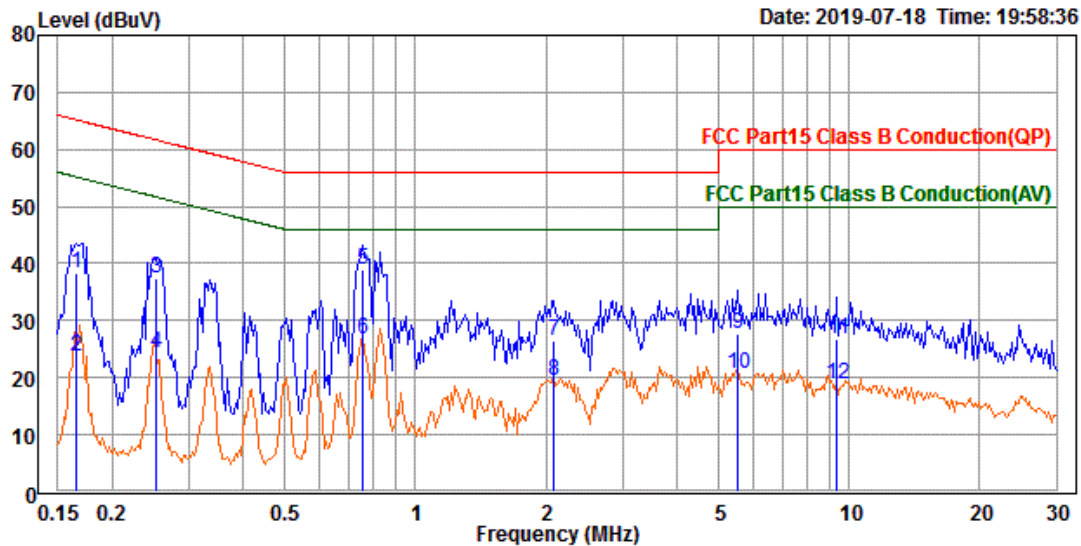
Site : 966A Chamber A
Condition : FCC 9k-30M 3m vertical
Test Engineer: Kevin Kuo
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 5 Vdc
Tmp/Hum : 21°C / 57%
Power Setting: 9
Mode : 1DH5-TX-2441
Memo : Y(直立)

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.150	40.08	22.17	17.91	104.08	-64.00	100	65	QP	
2	2.657	31.77	13.15	18.62	69.50	-37.73	100	203	QP	
3	6.090	33.08	13.51	19.57	69.50	-36.42	100	18	QP	
4	11.075	34.98	14.47	20.51	69.50	-34.52	100	220	QP	
5	16.150	34.75	13.74	21.01	69.50	-34.75	100	124	QP	
6	21.314	37.13	15.67	21.46	69.50	-32.37	100	25	QP	

Spurious Emissions, AC Mains



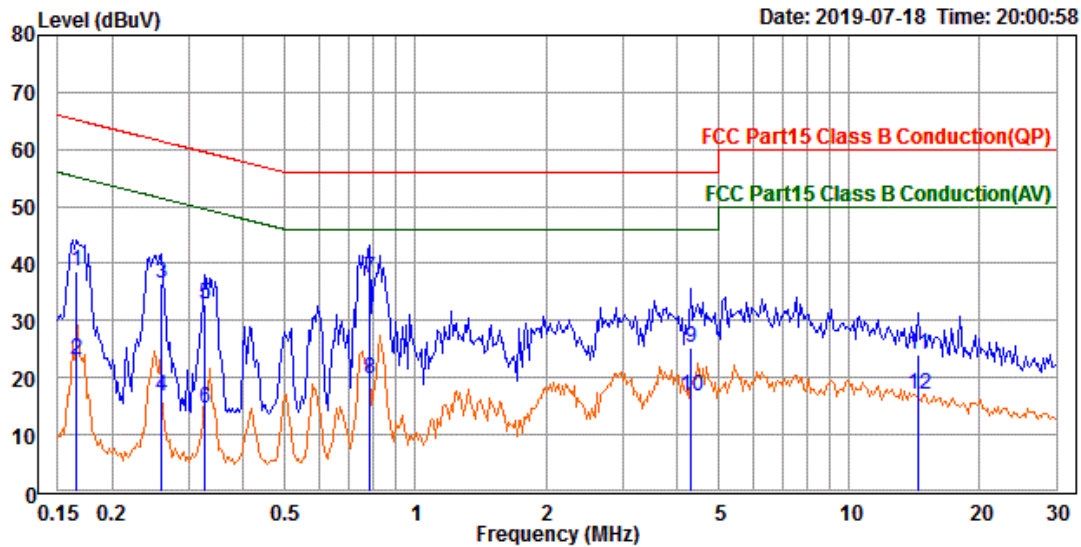
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Tel:+886-2172-7000 Fax:+886-2528-0018



Trace: 1

Site : Conduction room
Condition : FCC Part15 Class B Conduction(QP) line1
Test Engineer: Kevin Kuo
Applicant : HUAMI
Product : Amazfit stratos 3
Model No. : A1929
Test Rating : 120Vac/60Hz
Tmp/Hum : 22.9°C/42%
Memo : Normal Operation

	Read			Limit	Over	
	Freq	Level	Factor	Level	Line	Limit Remark
	MHz	dBuV	dB	dBuV	dBuV	dB
1	0.166	28.73	9.61	38.34	65.17	-26.83 QP
2	0.166	14.23	9.61	23.84	55.17	-31.33 Average
3	0.252	27.85	9.61	37.46	61.71	-24.25 QP
4	0.252	14.62	9.61	24.23	51.71	-27.48 Average
5	0.758	29.22	9.62	38.84	56.00	-17.16 QP
6	0.758	17.28	9.62	26.90	46.00	-19.10 Average
7	2.090	16.82	9.64	26.46	56.00	-29.54 QP
8	2.090	9.84	9.64	19.48	46.00	-26.52 Average
9	5.536	17.94	9.69	27.63	60.00	-32.37 QP
10	5.536	10.92	9.69	20.61	50.00	-29.39 Average
11	9.376	17.04	9.73	26.77	60.00	-33.23 QP
12	9.376	9.02	9.73	18.75	50.00	-31.25 Average



Trace: 1

Site : Conduction room

Condition : FCC Part15 Class B Conduction(QP) neutral

Test Engineer: Kevin Kuo

Applicant : HUAMI

Product : Amazfit stratos 3

Model No. : A1929

Test Rating : 120Vac/60Hz

Tmp/Hum : 22.9°C/42%

Memo : Normal Operation

	Freq	Read Level	Factor	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	
1	0.166	29.00	9.62	38.62	65.17	-26.55	QP
2	0.166	13.55	9.62	23.17	55.17	-32.00	Average
3	0.259	26.80	9.62	36.42	61.46	-25.04	QP
4	0.259	7.17	9.62	16.79	51.46	-34.67	Average
5	0.326	23.08	9.62	32.70	59.56	-26.86	QP
6	0.326	4.86	9.62	14.48	49.56	-35.08	Average
7	0.781	27.88	9.63	37.51	56.00	-18.49	QP
8	0.781	10.12	9.63	19.75	46.00	-26.25	Average
9	4.318	15.44	9.68	25.12	56.00	-30.88	QP
10	4.318	7.09	9.68	16.77	46.00	-29.23	Average
11	14.377	14.25	9.78	24.03	60.00	-35.97	QP
12	14.377	7.11	9.78	16.89	50.00	-33.11	Average