

Test Report No.50317241 001

Appendix D: Radiated and Mains Spurious Emission Data

(File: 50317241 001Appendix D)

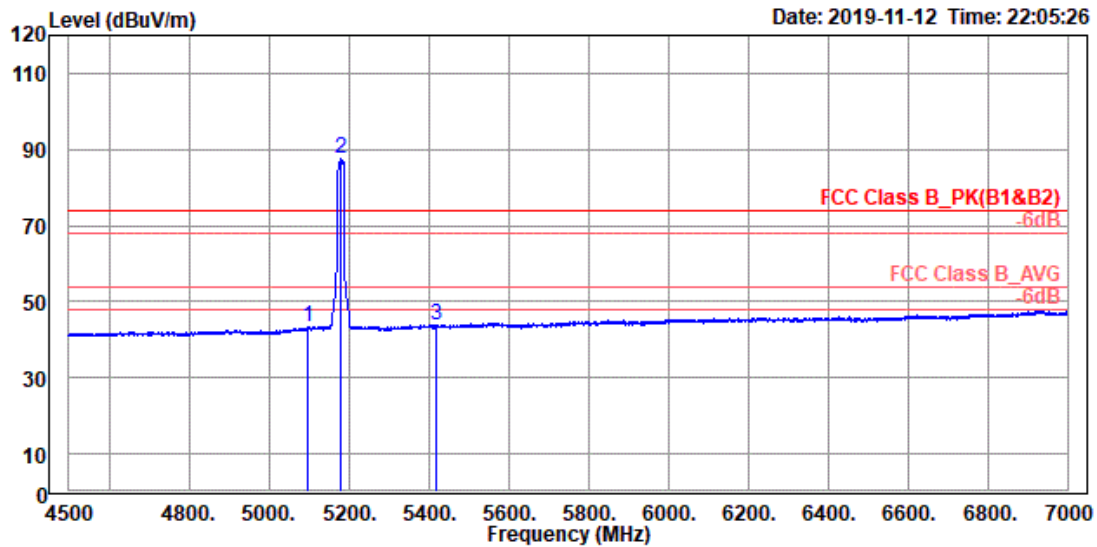
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Spurious Emissions, Band Edges

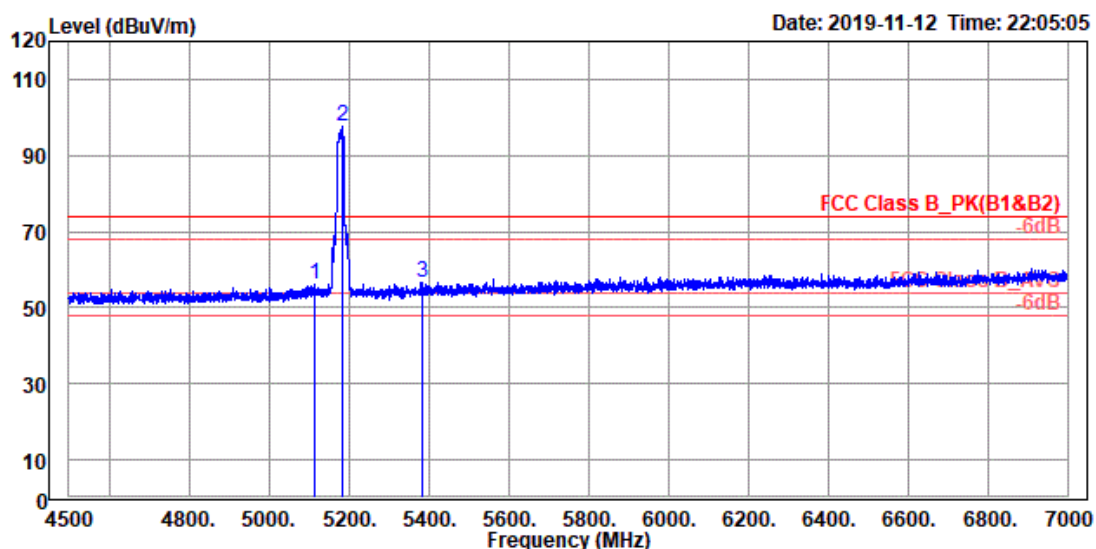


TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
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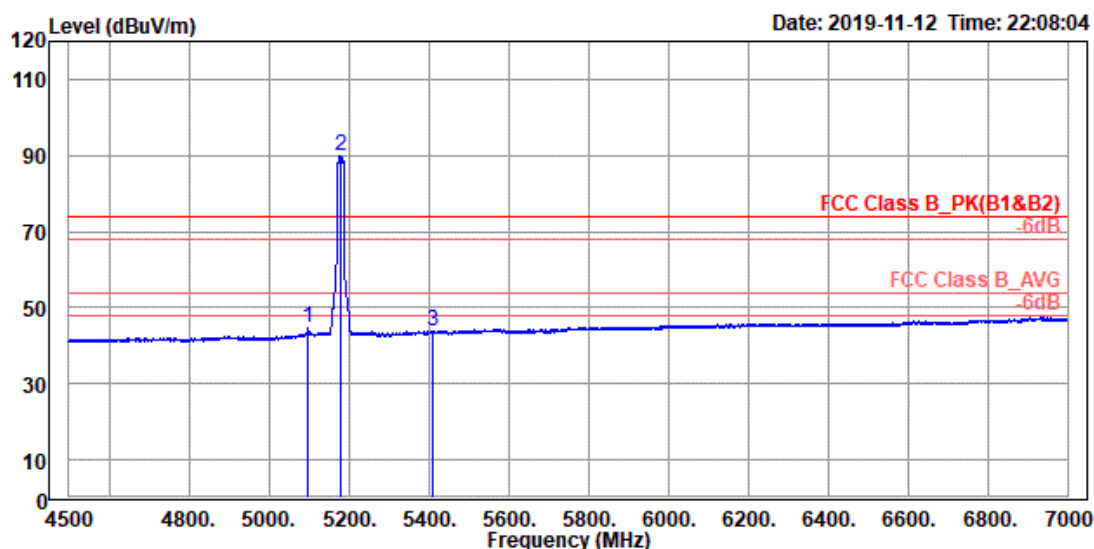
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) Horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5180MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5100.000	43.52	1.30	42.22	54.00	-10.48	216	244	Average
2 *	5182.000	87.62	45.11	42.51	54.00	33.62	216	244	Average
3	5421.500	43.82	0.61	43.21	54.00	-10.18	216	244	Average



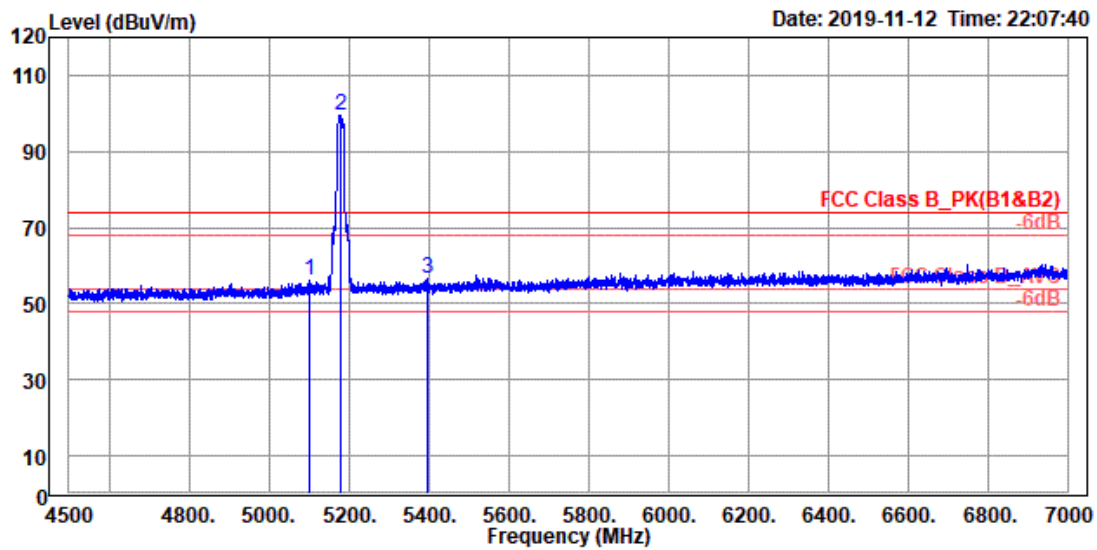
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) Horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5180MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5116.000	55.92	13.66	42.26	74.00	-18.08	216	244	Peak
2 *	5183.000	97.72	55.21	42.51	74.00	23.72	216	244	Peak
3	5386.000	56.61	13.50	43.11	74.00	-17.39	216	244	Peak



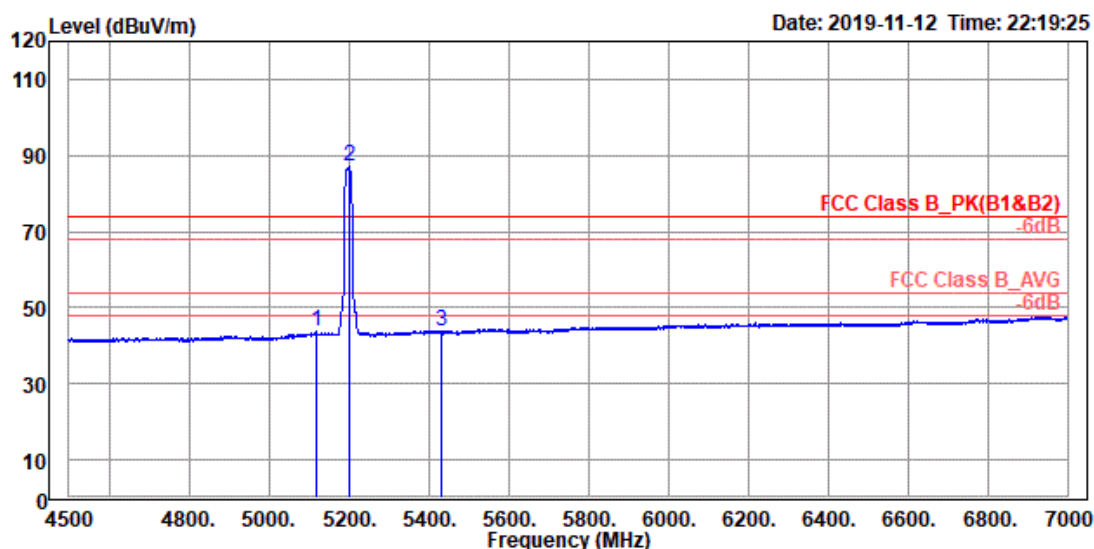
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) Vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5180MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5100.000	44.62	2.40	42.22	54.00	-9.38	108	61	Average
2 *	5181.000	89.96	47.46	42.50	54.00	35.96	108	61	Average
3	5410.000	43.78	0.60	43.18	54.00	-10.22	108	61	Average



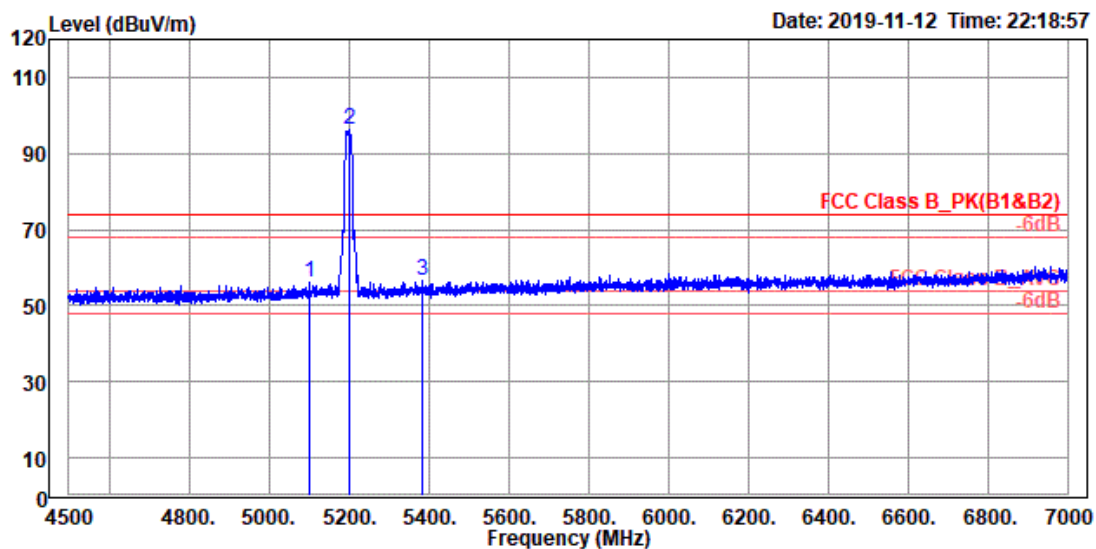
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) Vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
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Mode : TX-A-5180MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5104.000	55.92	13.69	42.23	74.00	-18.08	108	61	Peak
2 *	5182.000	99.33	56.82	42.51	74.00	25.33	108	61	Peak
3	5396.000	56.58	13.44	43.14	74.00	-17.42	108	61	Peak



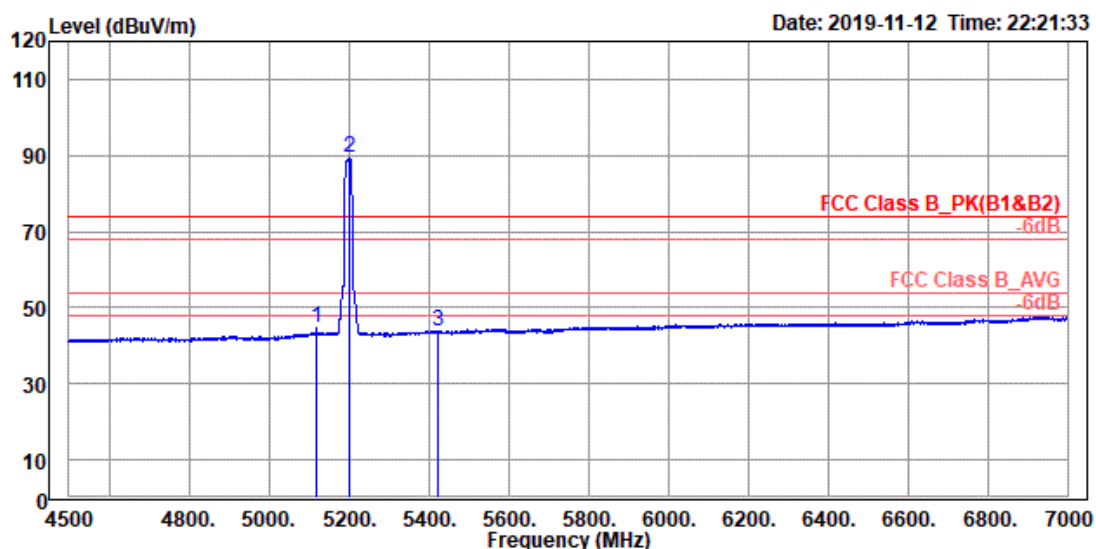
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) Horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5200MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5120.000	43.71	1.44	42.27	54.00	-10.29	249	240	Average
2 *	5202.500	87.06	44.46	42.60	54.00	33.06	249	240	Average
3	5433.000	44.00	0.75	43.25	54.00	-10.00	249	240	Average



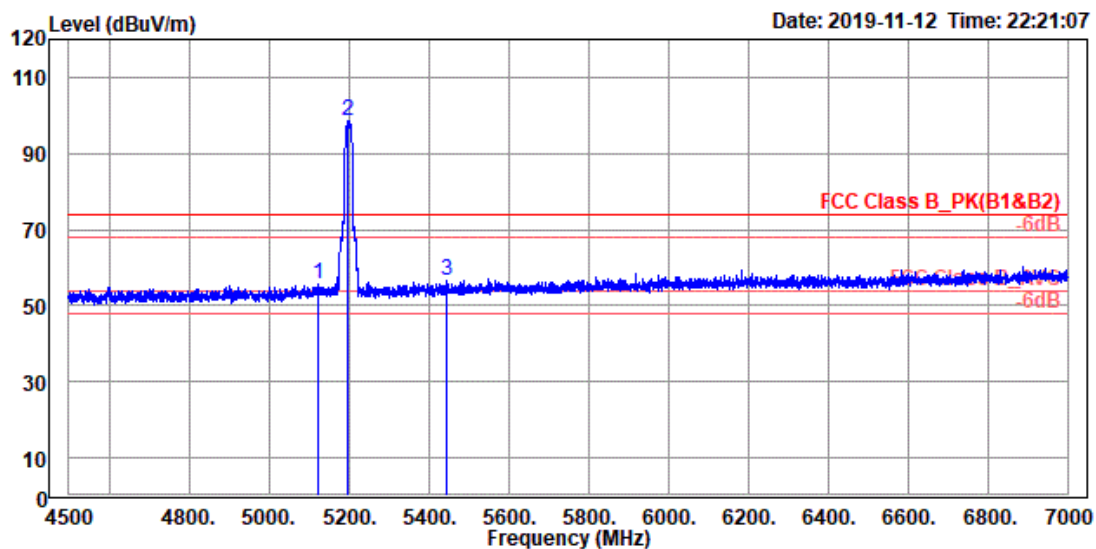
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) Horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5200MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5103.500	56.17	13.94	42.23	74.00	-17.83	249	240	Peak
2 *	5201.000	96.20	53.60	42.60	74.00	22.20	249	240	Peak
3	5385.500	56.41	13.30	43.11	74.00	-17.59	249	240	Peak



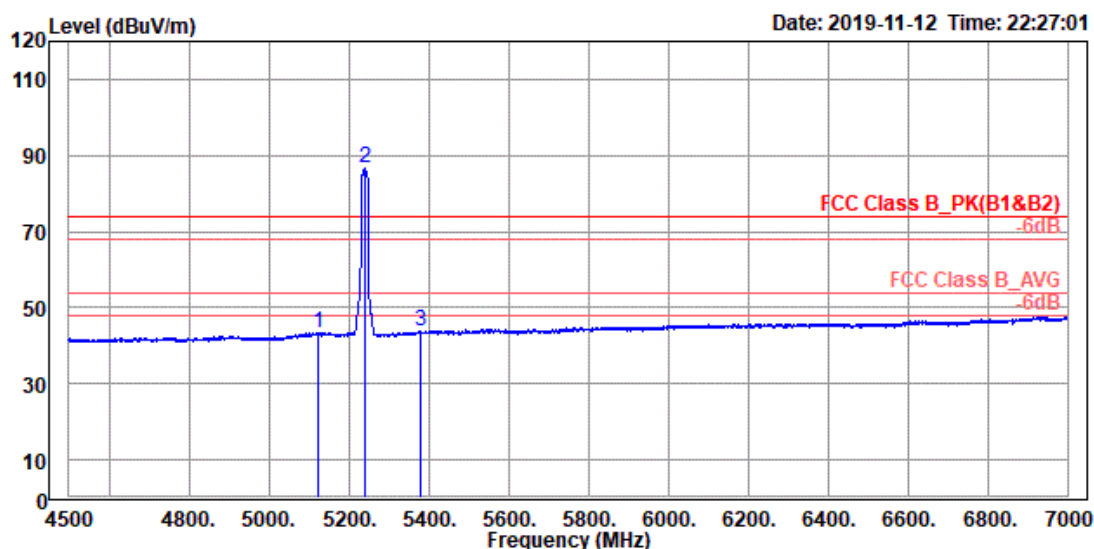
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) Vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5200MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5120.000	44.93	2.66	42.27	54.00	-9.07	108	60	Average
2 *	5202.000	89.64	47.04	42.60	54.00	35.64	108	60	Average
3	5422.500	43.77	0.56	43.21	54.00	-10.23	108	60	Average



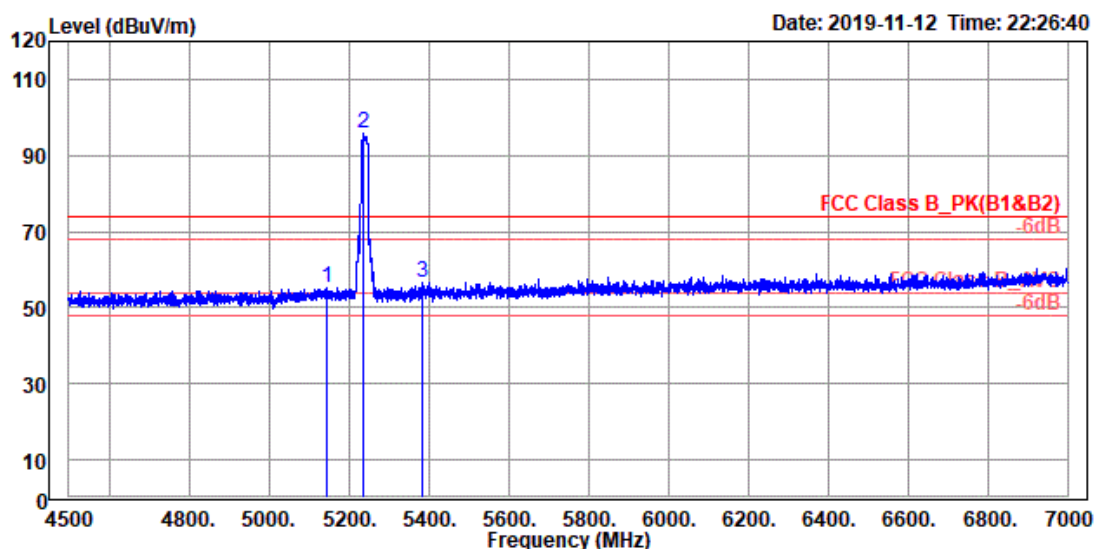
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) Vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5200MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5122.000	55.44	13.16	42.28	74.00	-18.56	108	60	Peak
2 *	5198.000	98.56	55.98	42.58	74.00	24.56	108	60	Peak
3	5445.500	56.51	13.23	43.28	74.00	-17.49	108	60	Peak



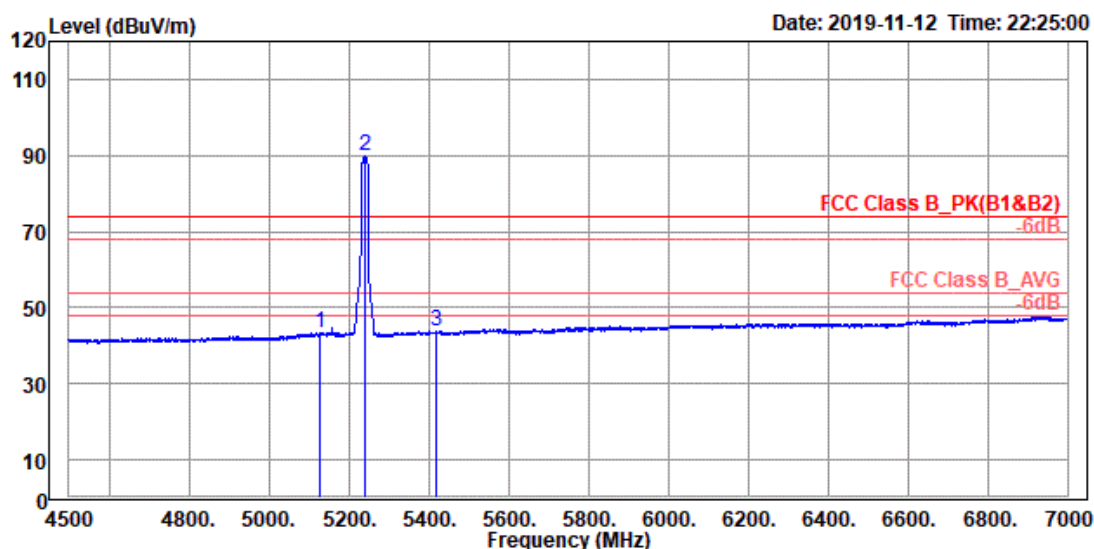
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) Horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5240MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5125.000	43.37	1.08	42.29	54.00	-10.63	352	110	Average
2 *	5242.000	86.60	43.89	42.71	54.00	32.60	352	110	Average
3	5382.500	43.81	0.70	43.11	54.00	-10.19	352	110	Average



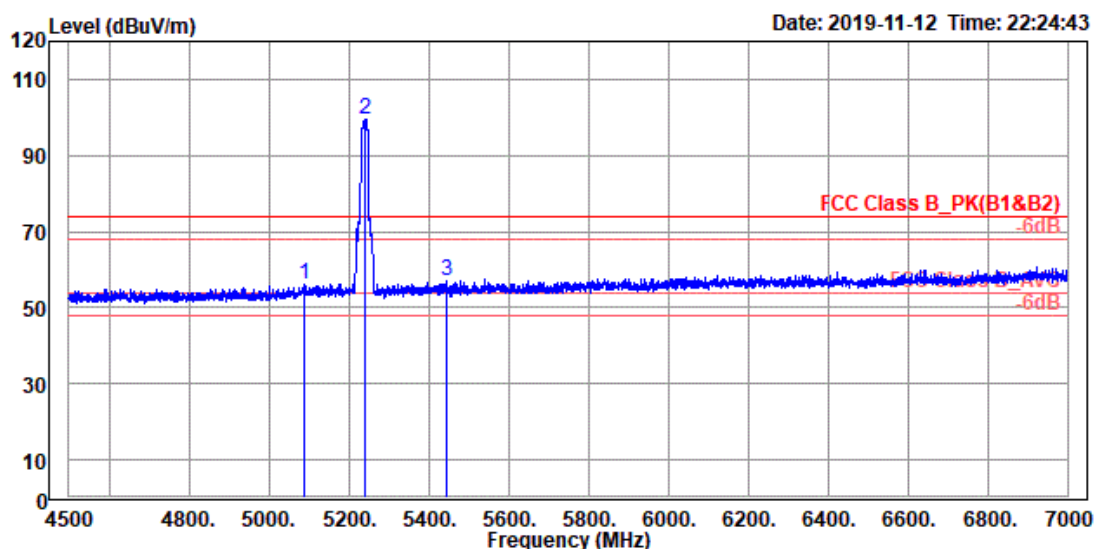
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) Horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5240MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5146.000	55.28	12.94	42.34	74.00	-18.72	352	110	Peak
2 *	5238.000	95.74	53.03	42.71	74.00	21.74	352	110	Peak
3	5384.500	56.67	13.56	43.11	74.00	-17.33	352	110	Peak



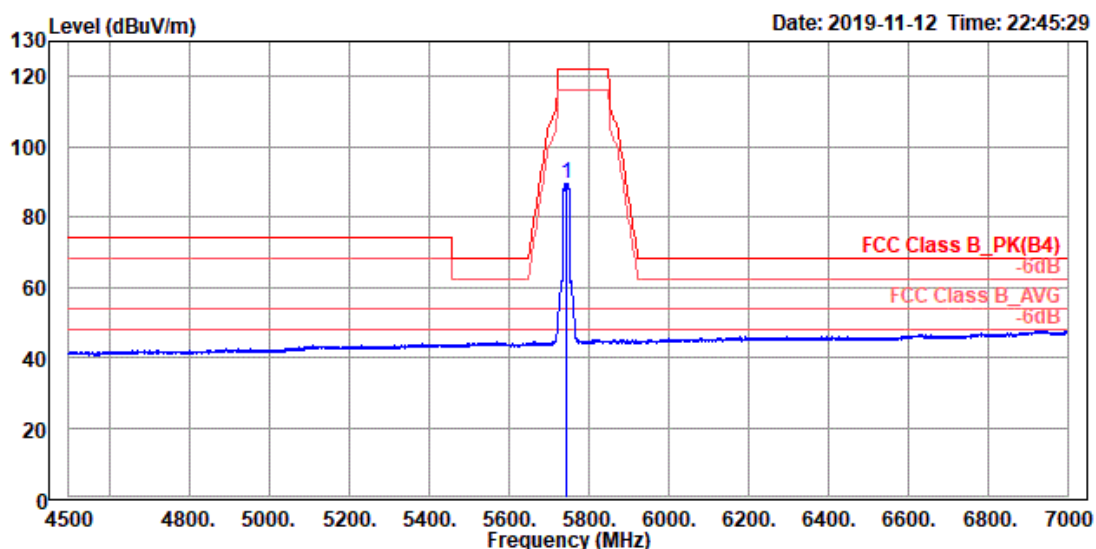
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) Vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5240MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5130.000	43.22	0.92	42.30	54.00	-10.78	114	60	Average
2 *	5241.500	89.92	47.21	42.71	54.00	35.92	114	60	Average
3	5421.000	43.75	0.54	43.21	54.00	-10.25	114	60	Average



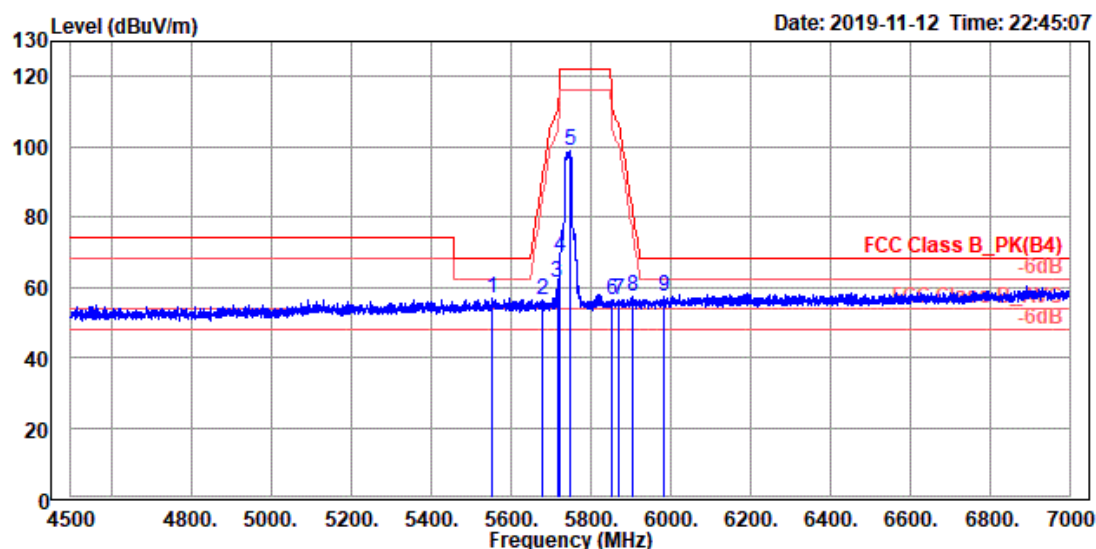
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) Vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5240MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5091.000	56.09	13.90	42.19	74.00	-17.91	114	60	Peak
2 *	5242.500	99.42	56.70	42.72	74.00	25.42	114	60	Peak
3	5444.000	57.08	13.80	43.28	74.00	-16.92	114	60	Peak



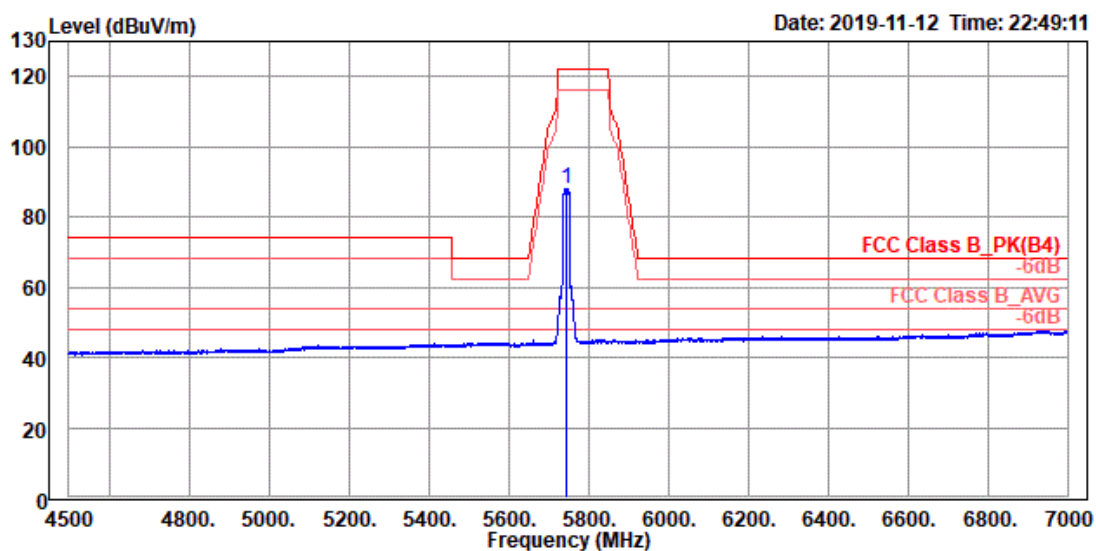
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) Horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5745MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

Freq	Level	Read	Limit	Over	APos	TPos	Remark
MHz	dBuV/m	Level	Factor	Line	Limit		
		dBuV	dB/m	dBuV/m	dB	cm	deg
1 * 5747.000	89.66	46.05	43.61	54.00	35.66	100	259 Average



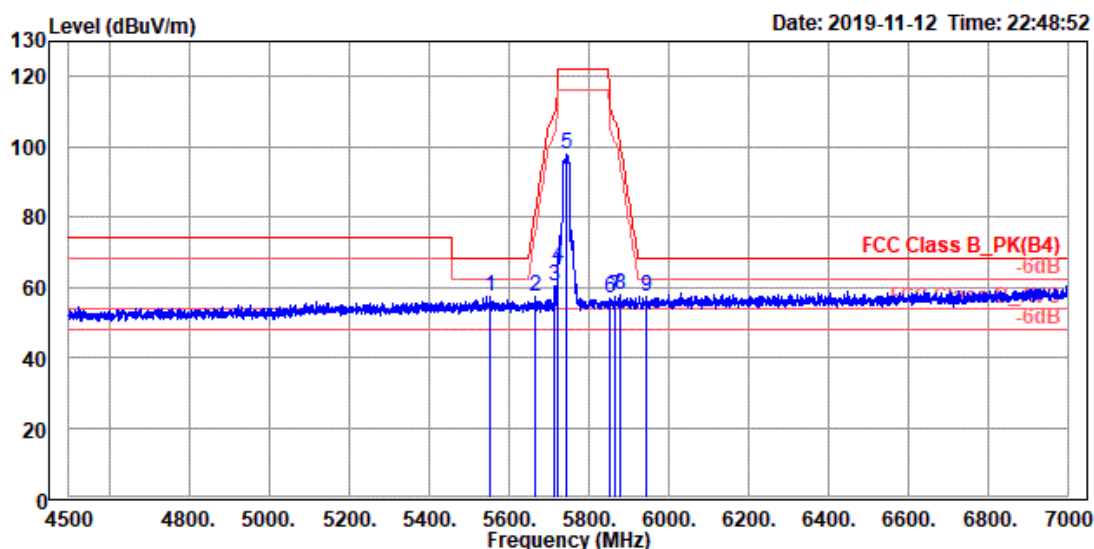
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) Horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5745MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read	Limit	Over	APos	TPos	Remark
	MHz	dBuV/m	Level	Factor	Line	Limit	cm	deg
			dBuV	dB/m	dBuV/m	dB		
1	5554.000	56.80	13.43	43.37	68.20	-11.40	100	259 Peak
2	5680.500	56.33	12.86	43.47	90.81	-34.48	100	259 Peak
3	5717.500	61.53	18.00	43.53	110.10	-48.57	100	259 Peak
4	5725.000	68.90	25.35	43.55	122.20	-53.30	100	259 Peak
5	5750.000	99.10	55.48	43.62	122.20	-23.10	100	259 Peak
6	5855.000	56.22	12.52	43.70	110.80	-54.58	100	259 Peak
7	5873.500	56.54	12.83	43.71	105.62	-49.08	100	259 Peak
8	5905.500	57.51	13.76	43.75	82.59	-25.08	100	259 Peak
9	5985.000	57.48	13.44	44.04	68.20	-10.72	100	259 Peak



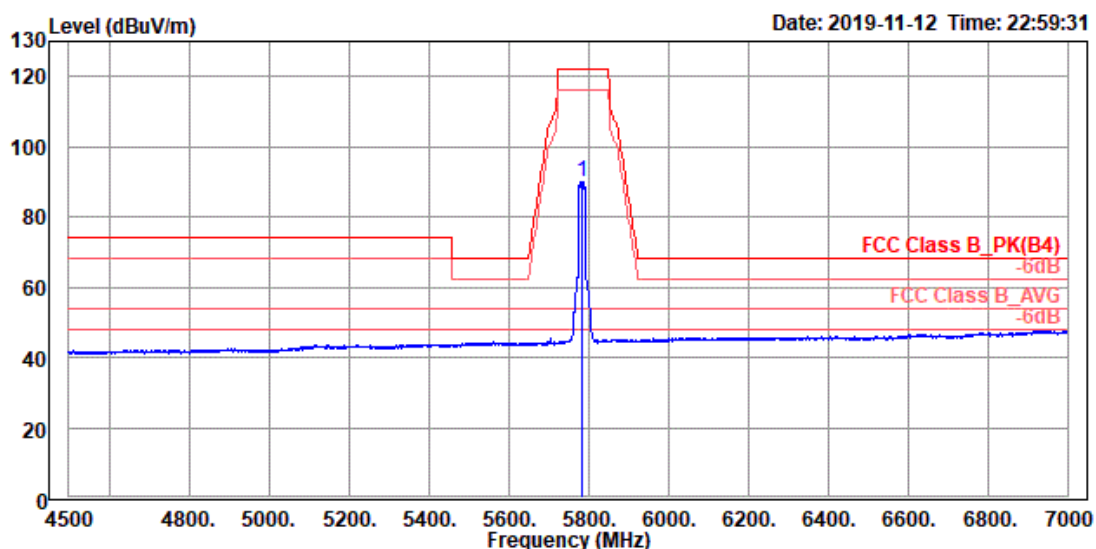
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) Vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5745MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

Freq	Level	Read	Limit	Over	APos	TPos	Remark
MHz	dBuV/m	Level	Factor	Line	Limit		
		dBuV	dB/m	dBuV/m	dB	cm	deg
1 * 5747.000	88.16	44.55	43.61	54.00	34.16	100	120 Average



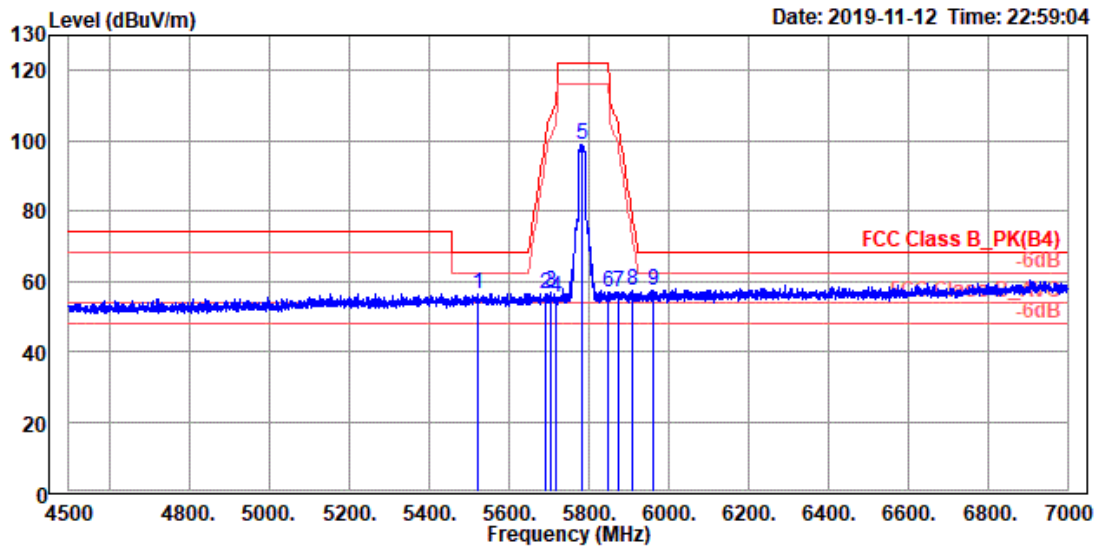
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) Vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5745MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5553.500	57.50	14.13	43.37	68.20	-10.70	100	120	Peak
2	5668.000	57.23	13.77	43.46	81.56	-24.33	100	120	Peak
3	5716.000	60.42	16.90	43.52	109.68	-49.26	100	120	Peak
4	5724.500	65.92	22.37	43.55	121.06	-55.14	100	120	Peak
5	5744.000	97.82	54.21	43.61	122.20	-24.38	100	120	Peak
6	5854.000	56.96	13.26	43.70	113.08	-56.12	100	120	Peak
7	5866.500	57.38	13.67	43.71	107.58	-50.20	100	120	Peak
8	5880.500	57.75	14.03	43.72	101.11	-43.36	100	120	Peak
9	5944.500	57.58	13.72	43.86	68.20	-10.62	100	120	Peak



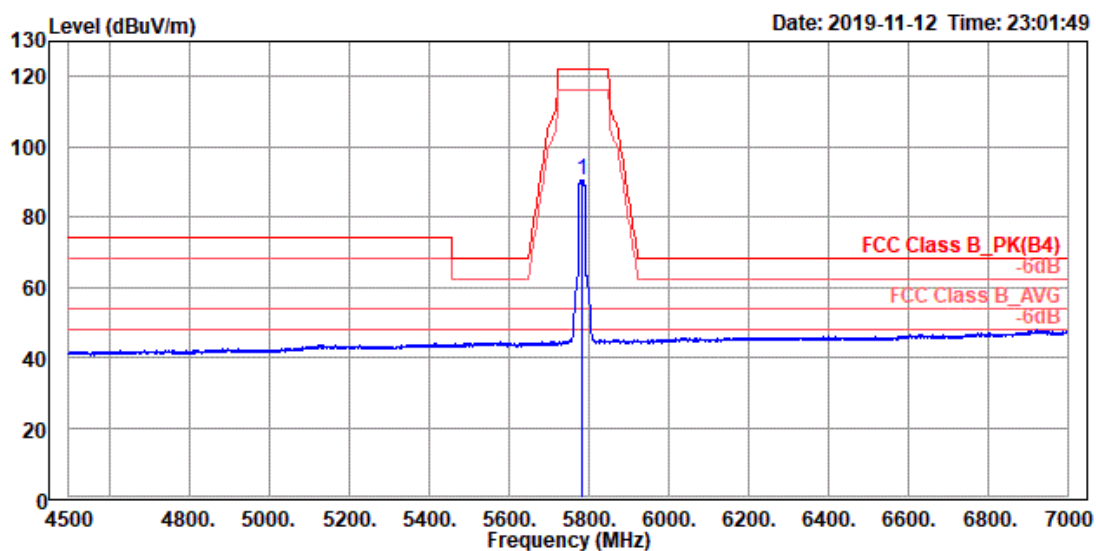
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) Horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5785MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

Freq	Level	Read	Limit	Over	APos	TPos	Remark
MHz	dBuV/m	Level	Factor	Line	Limit		
		dBuV	dB/m	dBuV/m	dB	cm	deg
1 * 5786.500	89.99	46.34	43.65	54.00	35.99	100	243 Average



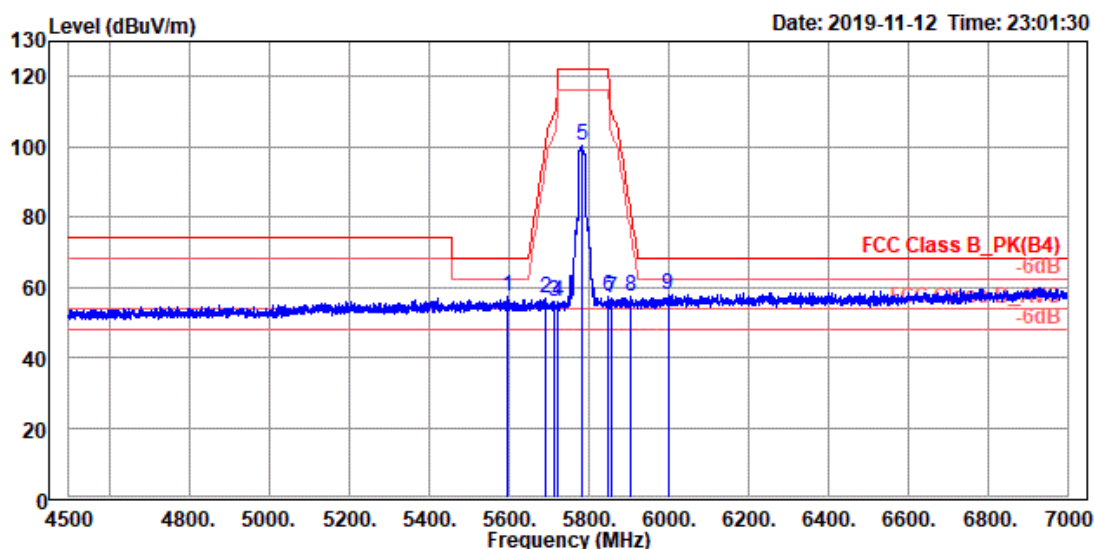
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) Horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5785MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5524.000	56.38	13.03	43.35	68.20	-11.82	100	243	Peak
2	5693.000	56.54	13.06	43.48	100.04	-43.50	100	243	Peak
3	5706.500	56.80	13.30	43.50	107.02	-50.22	100	243	Peak
4	5720.000	55.35	11.81	43.54	110.80	-55.45	100	243	Peak
5	5783.000	98.85	55.20	43.65	122.20	-23.35	100	243	Peak
6	5852.000	57.05	13.35	43.70	117.64	-60.59	100	243	Peak
7	5875.000	57.03	13.32	43.71	105.20	-48.17	100	243	Peak
8	5912.500	57.45	13.69	43.76	77.42	-19.97	100	243	Peak
9	5964.000	57.23	13.29	43.94	68.20	-10.97	100	243	Peak



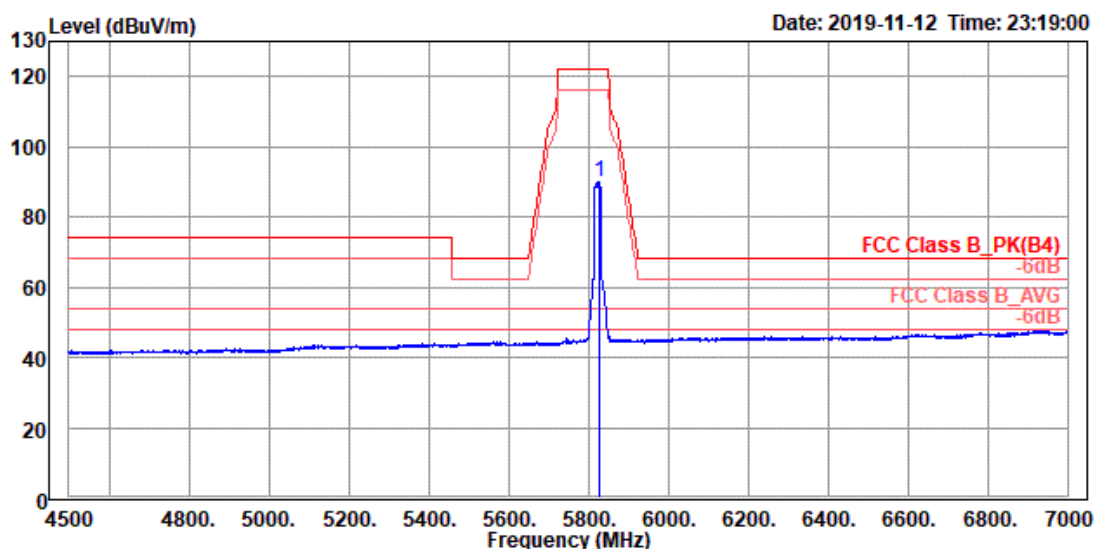
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) Vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5785MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

Freq	Level	Read	Limit	Over	APos	TPos	Remark
MHz	dBuV/m	Level	Factor	Line	Limit		
		dBuV	dB/m	dBuV/m	dB	cm	deg
1 * 5786.500	90.69	47.04	43.65	54.00	36.69	356	180 Average



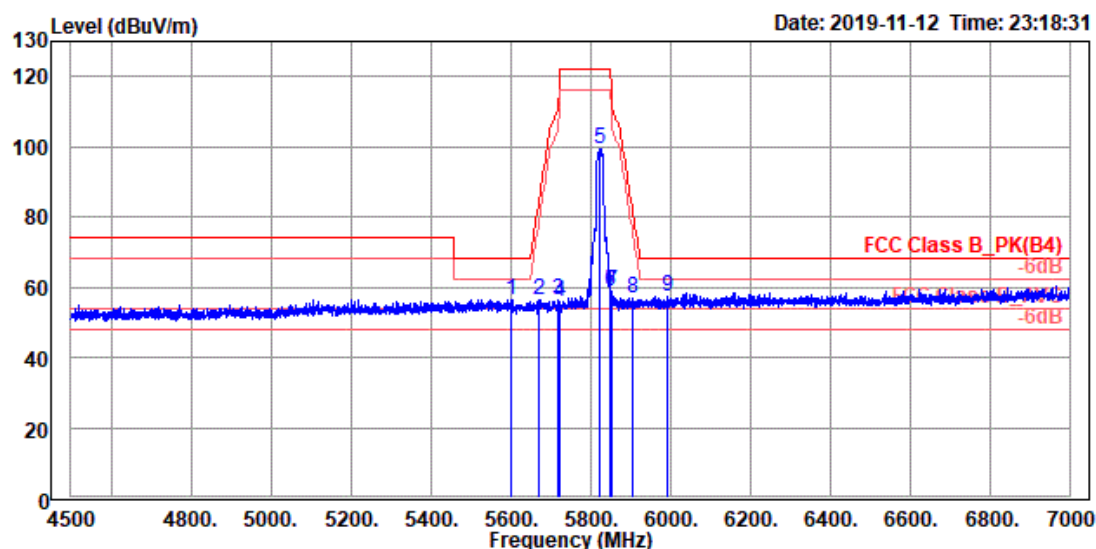
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) Vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
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Mode : TX-A-5785MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read	Limit	Over	APos	TPos	Remark
	MHz	dBuV/m	Level	Factor	Line	Limit	cm	deg
			dBuV	dB/m	dBuV/m	dB		
1	5598.500	57.13	13.73	43.40	68.20	-11.07	356	180 Peak
2	5692.500	56.81	13.33	43.48	99.67	-42.86	356	180 Peak
3	5713.500	56.04	12.52	43.52	108.98	-52.94	356	180 Peak
4	5723.500	55.71	12.16	43.55	118.78	-63.07	356	180 Peak
5	5783.500	100.24	56.59	43.65	122.20	-21.96	356	180 Peak
6	5850.000	57.54	13.84	43.70	122.20	-64.66	356	180 Peak
7	5858.000	56.68	12.98	43.70	109.96	-53.28	356	180 Peak
8	5906.500	57.55	13.80	43.75	81.85	-24.30	356	180 Peak
9	6000.000	57.64	13.53	44.11	68.20	-10.56	356	180 Peak



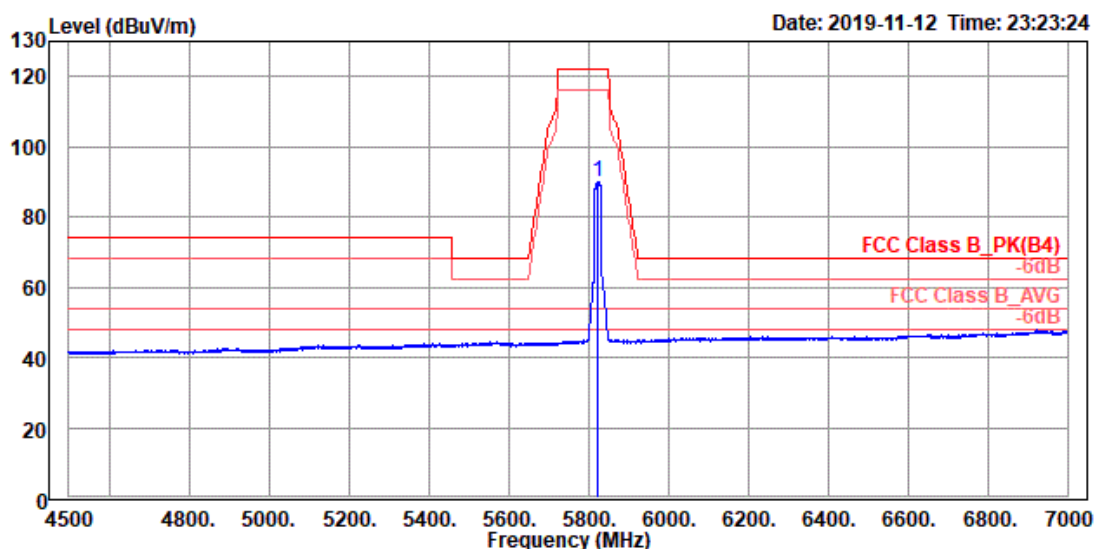
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) Horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5825MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

Freq	Level	Read	Limit	Over	APos	TPos	Remark
MHz	dBuV/m	Level	Factor	Line	Limit		
		dBuV	dB/m	dBuV/m	dB	cm	deg
1 * 5827.000	89.97	46.29	43.68	54.00	35.97	102	260 Average



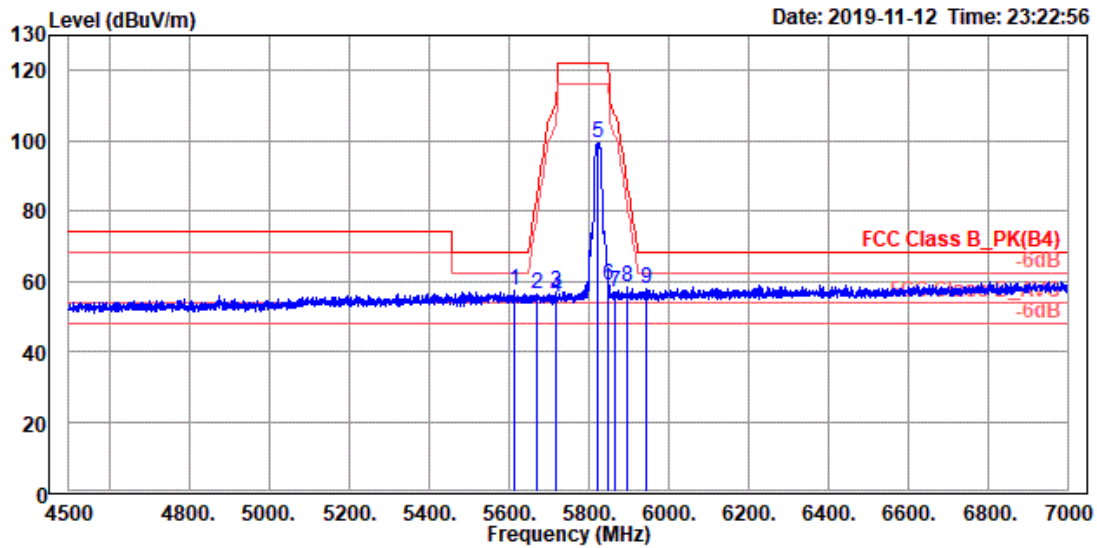
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) Horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5825MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5601.000	56.49	13.08	43.41	68.20	-11.71	102	260	Peak
2	5670.000	56.29	12.83	43.46	83.04	-26.75	102	260	Peak
3	5718.000	56.21	12.67	43.54	110.24	-54.03	102	260	Peak
4	5723.500	55.82	12.27	43.55	118.78	-62.96	102	260	Peak
5	5823.000	99.51	55.83	43.68	122.20	-22.69	102	260	Peak
6	5850.000	58.82	15.12	43.70	122.20	-63.38	102	260	Peak
7	5855.000	58.82	15.12	43.70	110.80	-51.98	102	260	Peak
8	5906.500	56.83	13.08	43.75	81.85	-25.02	102	260	Peak
9	5995.000	57.31	13.22	44.09	68.20	-10.89	102	260	Peak



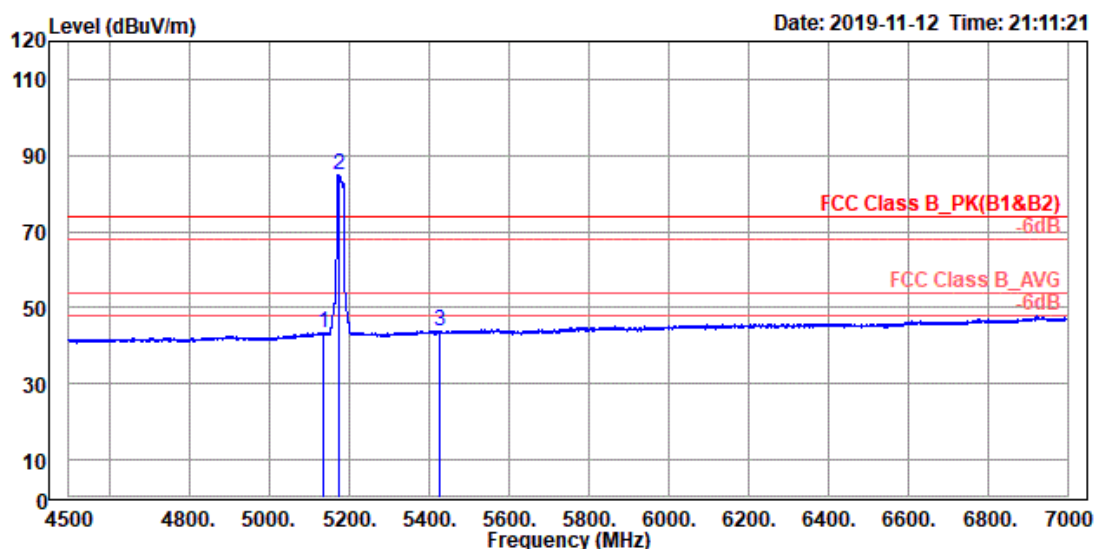
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) Vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5825MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

Freq	Level	Read	Limit	Over	APos	TPos	Remark
MHz	dBuV/m	Level	Factor	Line	Limit	cm	deg
1 * 5823.500	90.05	46.37	43.68	54.00	36.05	340	91 Average



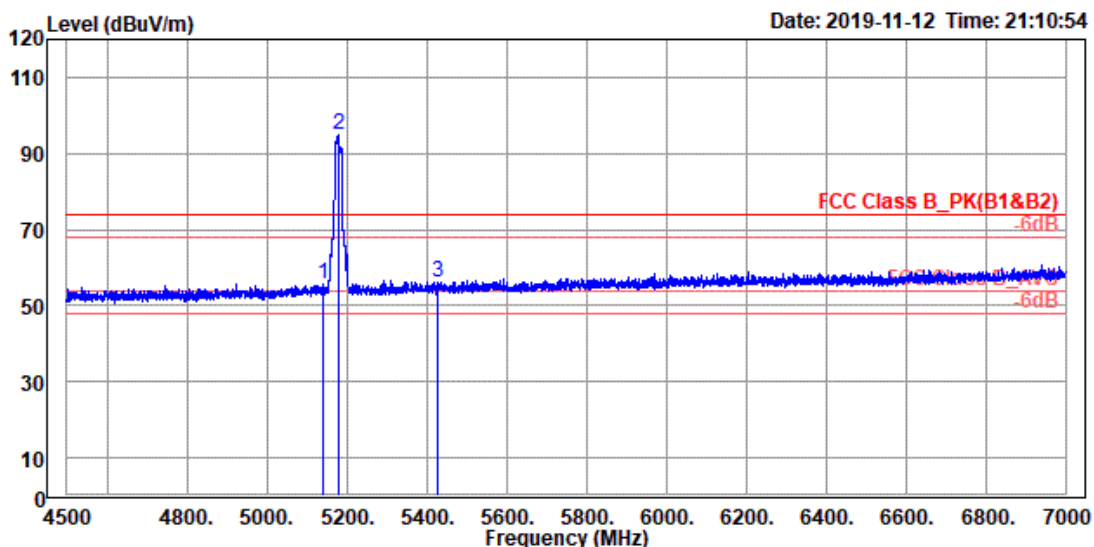
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) Vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5825MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5616.000	57.46	14.04	43.42	68.20	-10.74	340	91	Peak
2	5670.500	56.28	12.82	43.46	83.41	-27.13	340	91	Peak
3	5719.000	57.00	13.46	43.54	110.52	-53.52	340	91	Peak
4	5720.000	55.57	12.03	43.54	110.80	-55.23	340	91	Peak
5	5826.000	99.47	55.79	43.68	122.20	-22.73	340	91	Peak
6	5851.000	59.00	15.30	43.70	119.92	-60.92	340	91	Peak
7	5869.500	57.01	13.30	43.71	106.74	-49.73	340	91	Peak
8	5897.500	58.40	14.67	43.73	88.51	-30.11	340	91	Peak
9	5945.000	57.83	13.97	43.86	68.20	-10.37	340	91	Peak



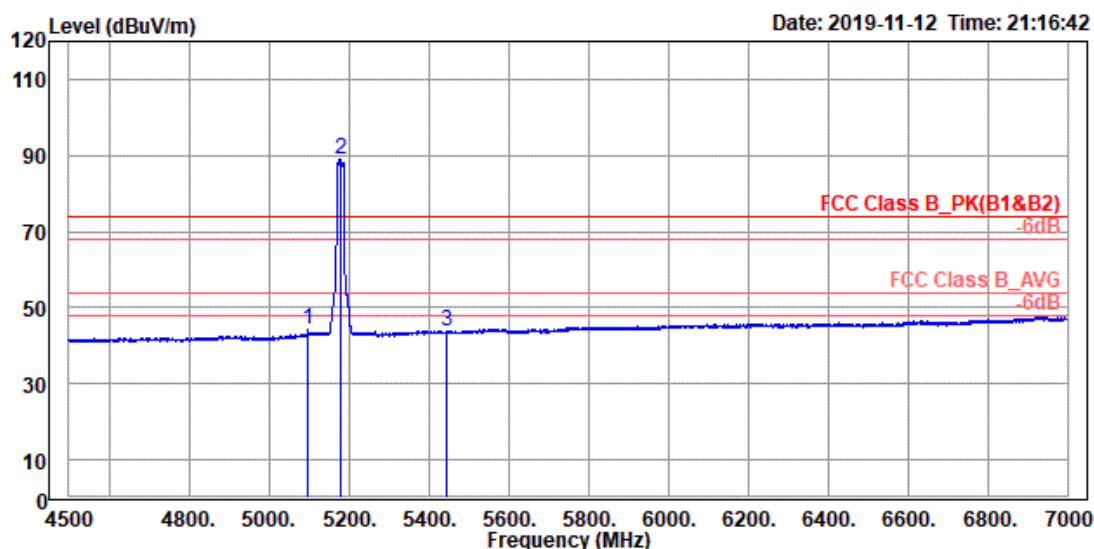
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) Horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5180MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5138.000	43.51	1.18	42.33	54.00	-10.49	396	338	Average
2 *	5177.000	84.73	42.24	42.49	54.00	30.73	396	338	Average
3	5428.500	43.87	0.64	43.23	54.00	-10.13	396	338	Average



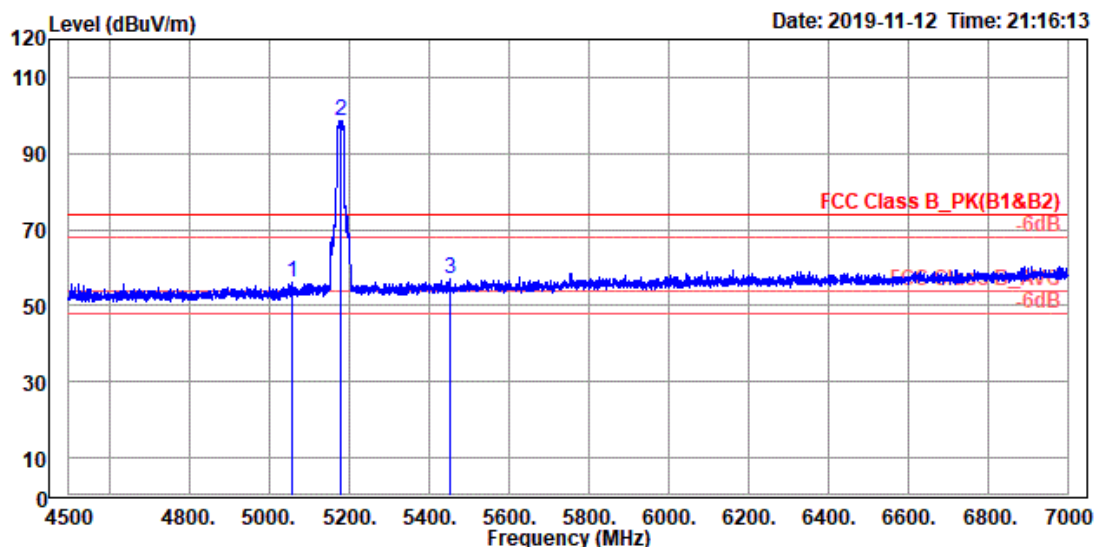
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) Horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5180MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5142.500	55.57	13.23	42.34	74.00	-18.43	396	338	Peak
2 *	5179.000	94.68	52.18	42.50	74.00	20.68	396	338	Peak
3	5430.000	56.30	13.06	43.24	74.00	-17.70	396	338	Peak



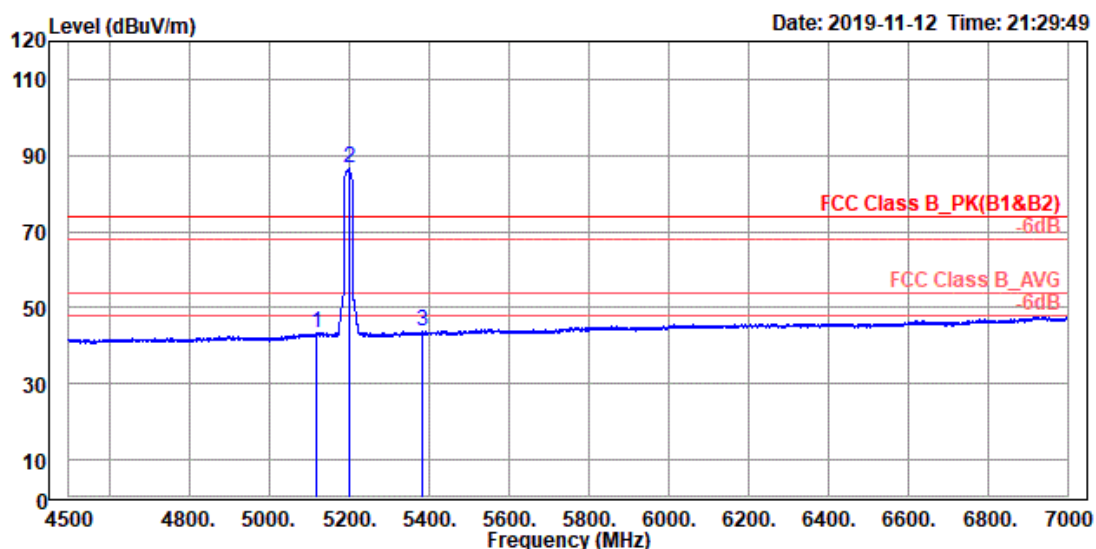
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) Vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5180MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5100.000	44.17	1.95	42.22	54.00	-9.83	119	63	Average
2 *	5181.500	89.08	46.57	42.51	54.00	35.08	119	63	Average
3	5444.500	43.82	0.54	43.28	54.00	-10.18	119	63	Average



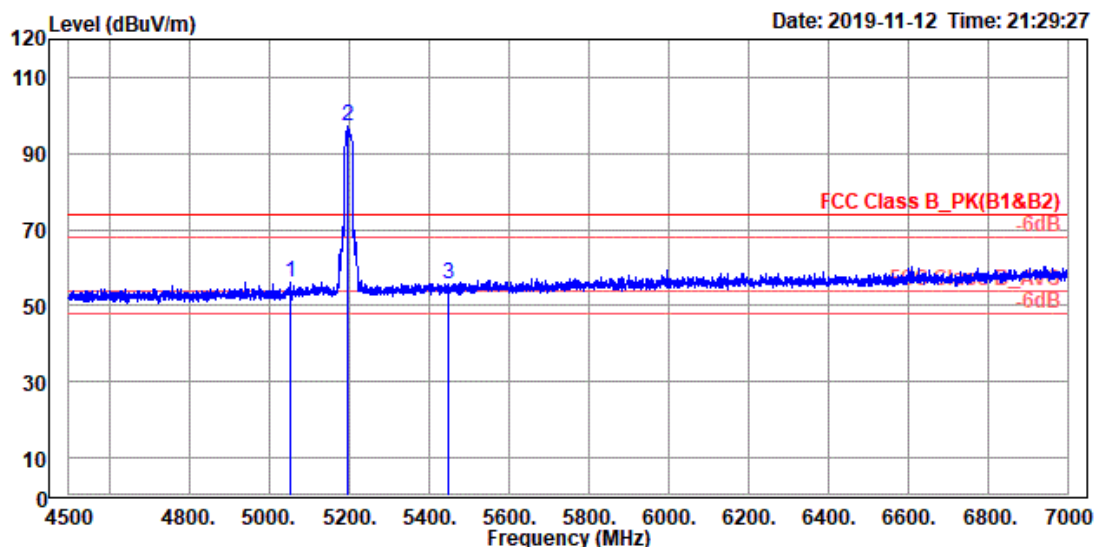
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) Vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5180MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5057.500	56.06	13.96	42.10	74.00	-17.94	119	63	Peak
2 *	5182.500	98.54	56.03	42.51	74.00	24.54	119	63	Peak
3	5455.000	56.93	13.64	43.29	74.00	-17.07	119	63	Peak



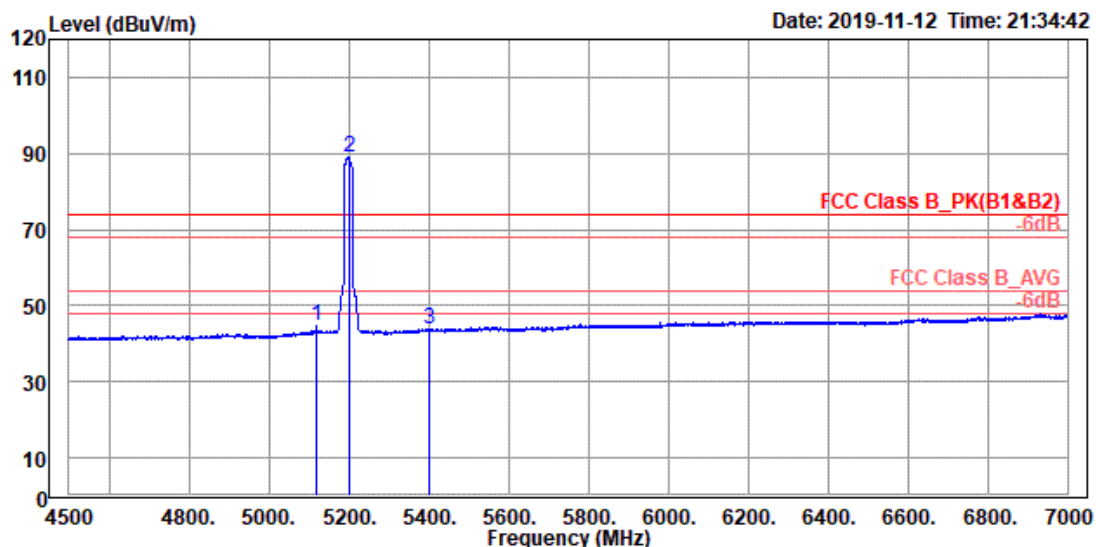
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) Horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5200MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5120.000	43.48	1.21	42.27	54.00	-10.52	249	239	Average
2 *	5201.000	86.71	44.11	42.60	54.00	32.71	249	239	Average
3	5383.500	43.77	0.66	43.11	54.00	-10.23	249	239	Average



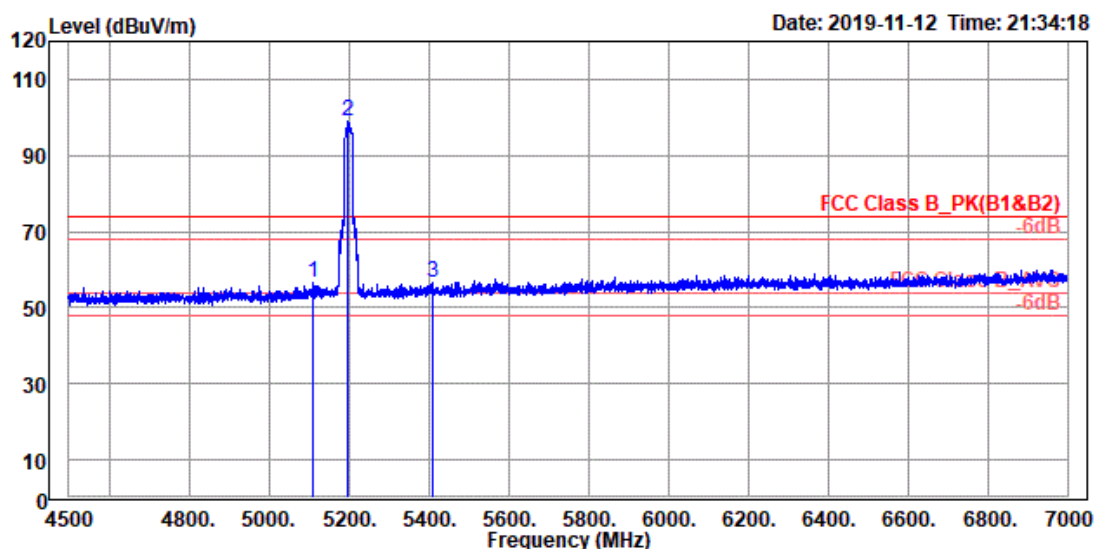
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) Horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5200MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5055.500	55.97	13.88	42.09	74.00	-18.03	249	239	Peak
2 *	5199.000	96.99	54.39	42.60	74.00	22.99	249	239	Peak
3	5450.500	55.81	12.52	43.29	74.00	-18.19	249	239	Peak



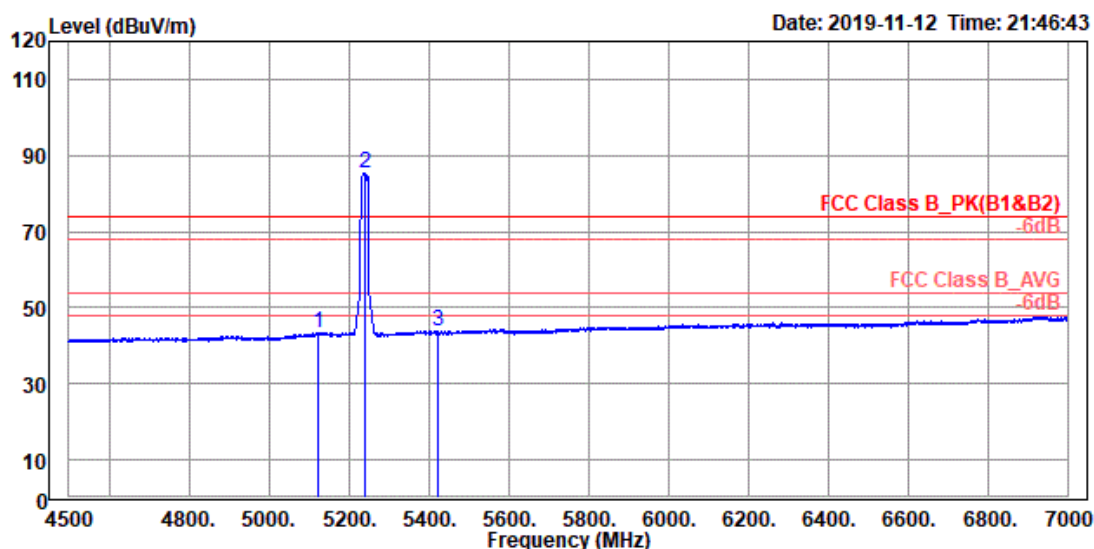
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) Vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5200MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5119.500	44.77	2.50	42.27	54.00	-9.23	118	60	Average
2 *	5201.000	89.09	46.49	42.60	54.00	35.09	118	60	Average
3	5402.500	43.89	0.73	43.16	54.00	-10.11	118	60	Average



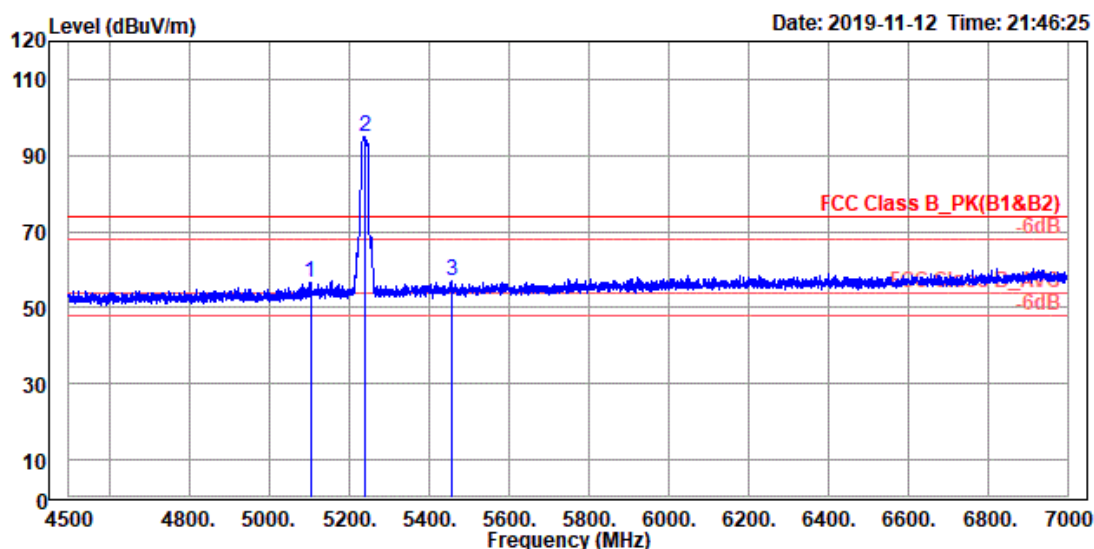
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) Vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5200MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5111.500	56.60	14.35	42.25	74.00	-17.40	118	60	Peak
2 *	5199.500	99.14	56.54	42.60	74.00	25.14	118	60	Peak
3	5409.000	56.70	13.52	43.18	74.00	-17.30	118	60	Peak



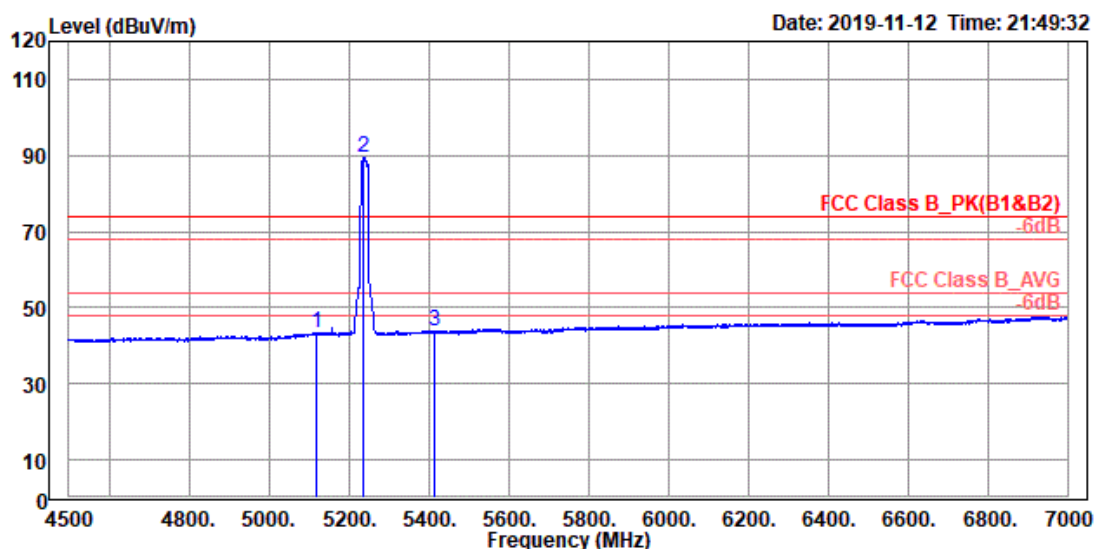
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) Horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5240MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5123.500	43.38	1.09	42.29	54.00	-10.62	346	250	Average
2 *	5241.000	85.40	42.69	42.71	54.00	31.40	346	250	Average
3	5425.000	43.92	0.70	43.22	54.00	-10.08	346	250	Average



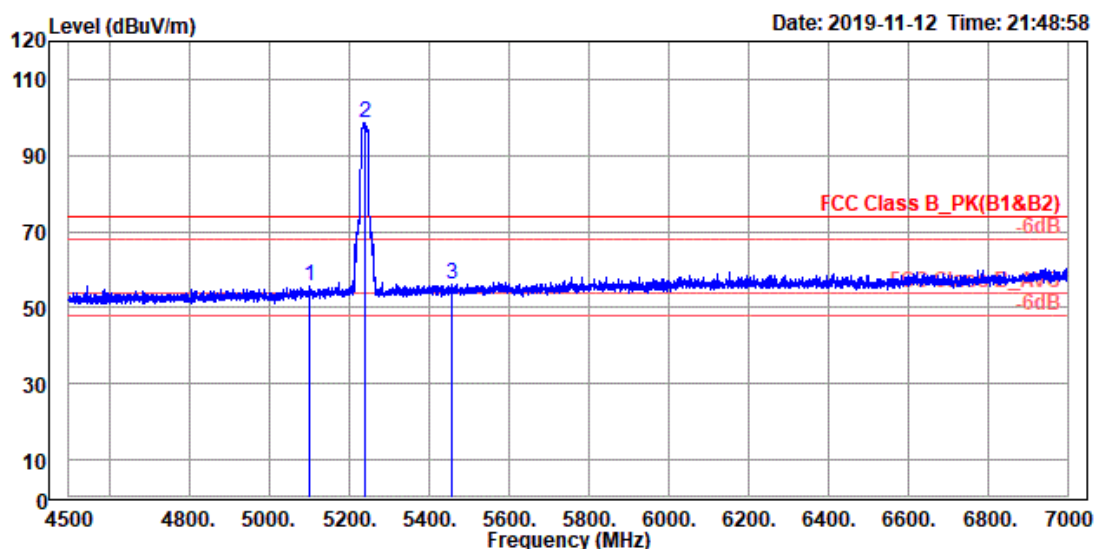
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) Horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5240MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5104.500	56.43	14.20	42.23	74.00	-17.57	346	250	Peak
2 *	5243.000	95.00	52.28	42.72	74.00	21.00	346	250	Peak
3	5458.000	56.89	13.59	43.30	74.00	-17.11	346	250	Peak



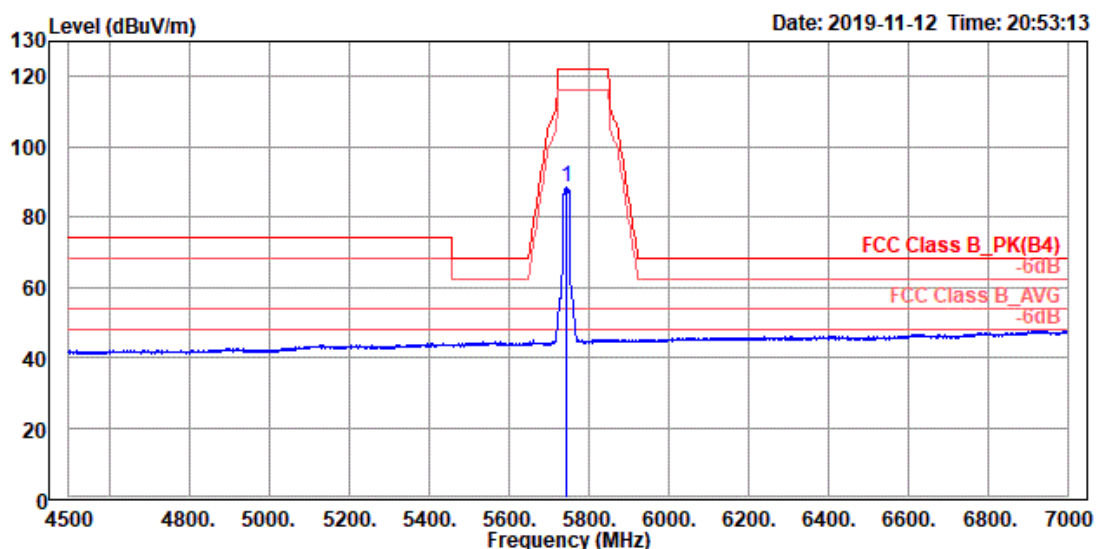
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) Vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5240MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5119.500	43.43	1.16	42.27	54.00	-10.57	113	63	Average
2 *	5238.500	89.54	46.83	42.71	54.00	35.54	113	63	Average
3	5414.500	43.87	0.68	43.19	54.00	-10.13	113	63	Average



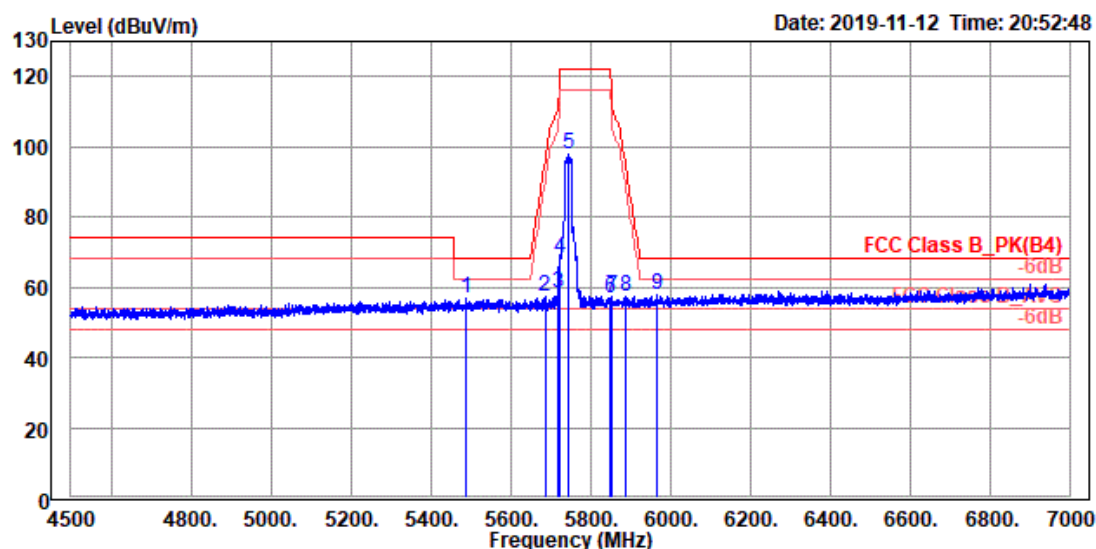
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) Vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5240MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5101.000	55.54	13.32	42.22	74.00	-18.46	113	63	Peak
2 *	5243.000	98.75	56.03	42.72	74.00	24.75	113	63	Peak
3	5460.000	55.94	12.64	43.30	74.00	-18.06	113	63	Peak



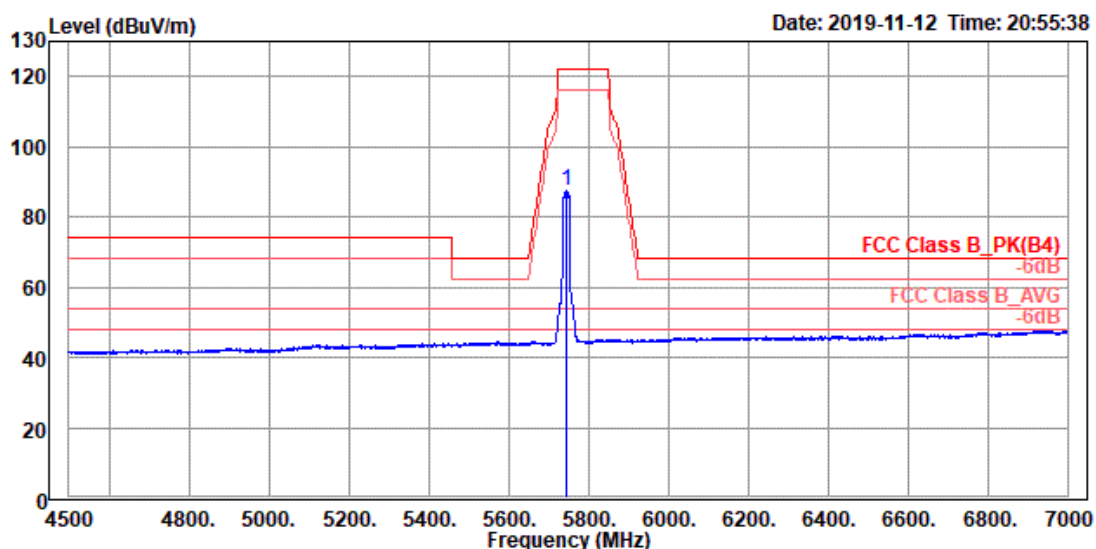
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) Horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5745MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

Freq	Level	Read	Limit	Over	APos	TPos	Remark
MHz	dBuV/m	Level	Factor	Line	Limit		
		dBuV	dB/m	dBuV/m	dB	cm	deg
1 * 5746.000	88.29	44.68	43.61	54.00	34.29	100	258 Average



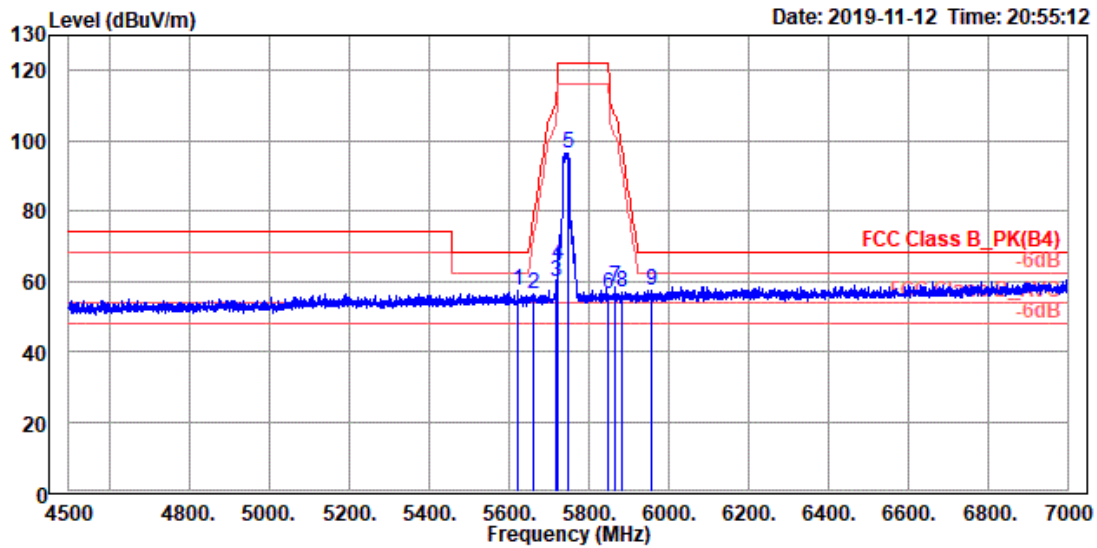
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) Horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5745MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read	Limit	Over	APos	TPos	Remark
	MHz	dBuV/m	Level	Factor	Line	Limit	cm	deg
			dBuV	dB/m	dBuV/m	dB		
1	5488.500	56.68	13.36	43.32	68.20	-11.52	100	258 Peak
2	5687.000	57.13	13.66	43.47	95.61	-38.48	100	258 Peak
3	5719.000	58.50	14.96	43.54	110.52	-52.02	100	258 Peak
4	5725.000	68.21	24.66	43.55	122.20	-53.99	100	258 Peak
5	5744.500	97.86	54.25	43.61	122.20	-24.34	100	258 Peak
6	5850.000	56.94	13.24	43.70	122.20	-65.26	100	258 Peak
7	5856.000	57.23	13.53	43.70	110.52	-53.29	100	258 Peak
8	5891.000	57.22	13.49	43.73	93.33	-36.11	100	258 Peak
9	5967.000	57.87	13.92	43.95	68.20	-10.33	100	258 Peak



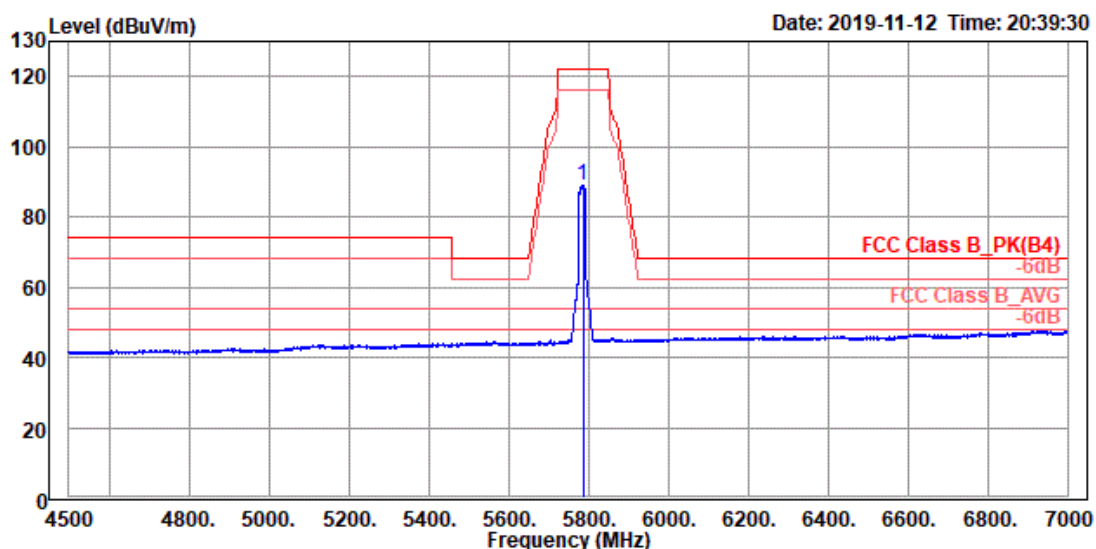
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) Vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5745MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

Freq	Level	Read	Limit	Over	APos	TPos	Remark
MHz	dBuV/m	Level	Factor	Line	Limit	cm	deg
1 * 5746.000	87.33	43.72	43.61	54.00	33.33	100	120 Average



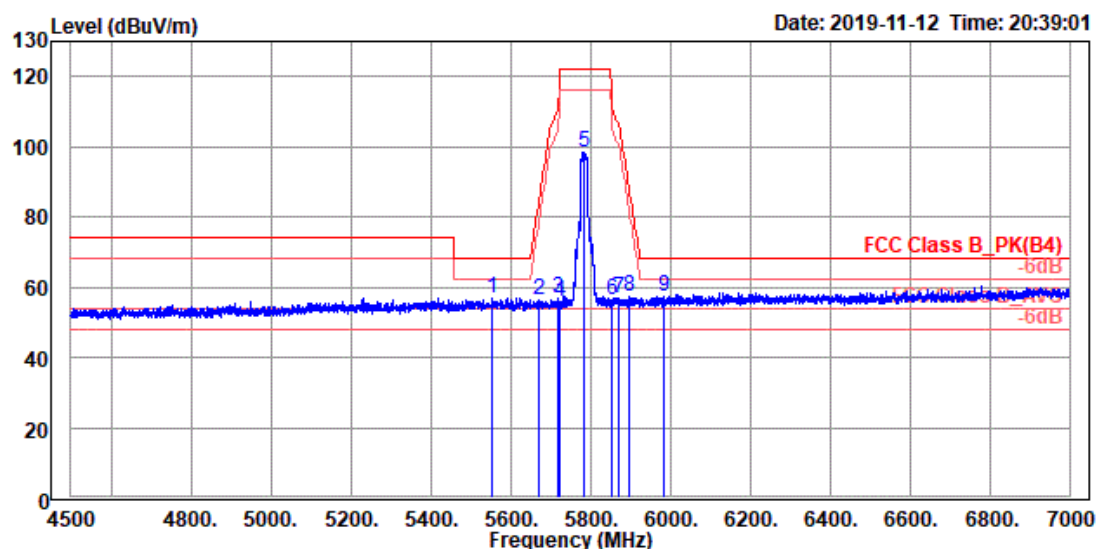
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) Vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5745MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read	Limit	Over	APos	TPos	Remark
	MHz	dBuV/m	Level	Factor	Line	Limit	cm	deg
1	5625.500	57.23	13.80	43.43	68.20	-10.97	100	120 Peak
2	5662.500	56.20	12.75	43.45	77.48	-21.28	100	120 Peak
3	5718.000	59.71	16.17	43.54	110.24	-50.53	100	120 Peak
4	5725.000	64.80	21.25	43.55	122.20	-57.40	100	120 Peak
5	5749.500	96.63	53.01	43.62	122.20	-25.57	100	120 Peak
6	5851.000	56.41	12.71	43.70	119.92	-63.51	100	120 Peak
7	5869.500	58.31	14.60	43.71	106.74	-48.43	100	120 Peak
8	5885.500	57.09	13.37	43.72	97.40	-40.31	100	120 Peak
9	5959.500	57.40	13.48	43.92	68.20	-10.80	100	120 Peak



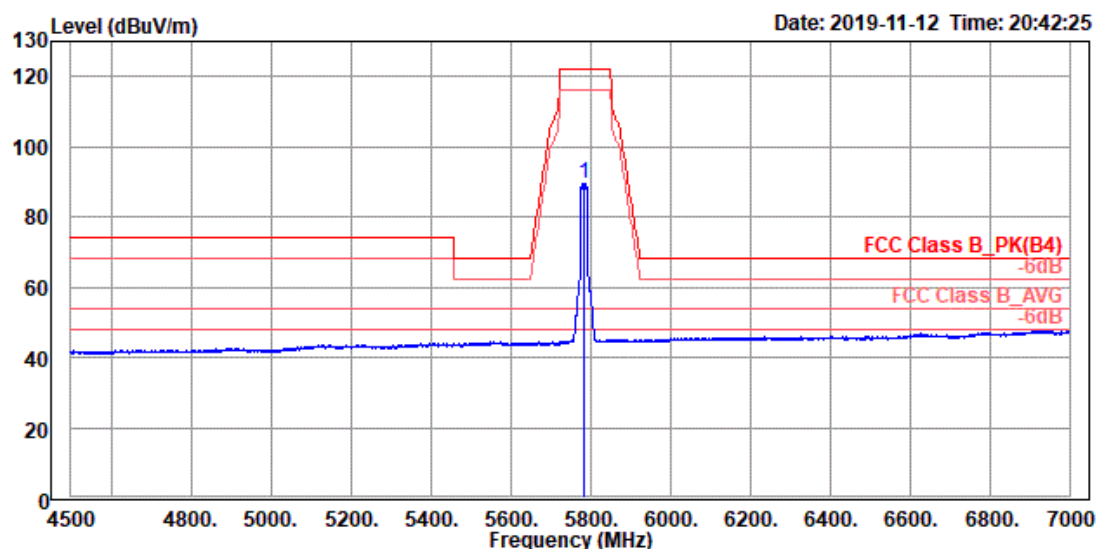
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) Horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5785MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

Freq	Level	Read	Limit	Over	APos	TPos	Remark
MHz	dBuV/m	Level	Factor	Line	Limit		
		dBuV	dB/m	dBuV/m	dB	cm	deg
1 * 5787.000	89.19	45.54	43.65	54.00	35.19	100	260 Average



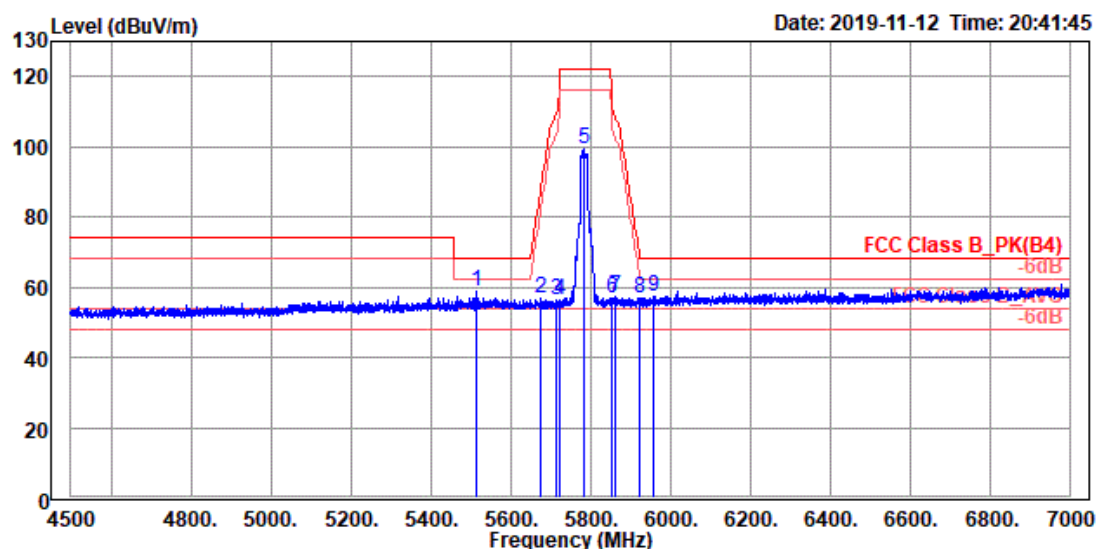
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) Horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5785MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read	Limit	Over	APos	TPos	Remark
	MHz	dBuV/m	Level	Factor	Line	Limit	cm	deg
			dBuV	dB/m	dBuV/m	dB		
1	5556.000	56.99	13.62	43.37	68.20	-11.21	100	260 Peak
2	5671.000	56.25	12.79	43.46	83.78	-27.53	100	260 Peak
3	5718.000	56.65	13.11	43.54	110.24	-53.59	100	260 Peak
4	5725.000	55.69	12.14	43.55	122.20	-66.51	100	260 Peak
5	5783.000	98.41	54.76	43.65	122.20	-23.79	100	260 Peak
6	5854.500	56.23	12.53	43.70	111.94	-55.71	100	260 Peak
7	5873.500	57.08	13.37	43.71	105.62	-48.54	100	260 Peak
8	5896.500	57.48	13.75	43.73	89.25	-31.77	100	260 Peak
9	5984.000	57.54	13.50	44.04	68.20	-10.66	100	260 Peak



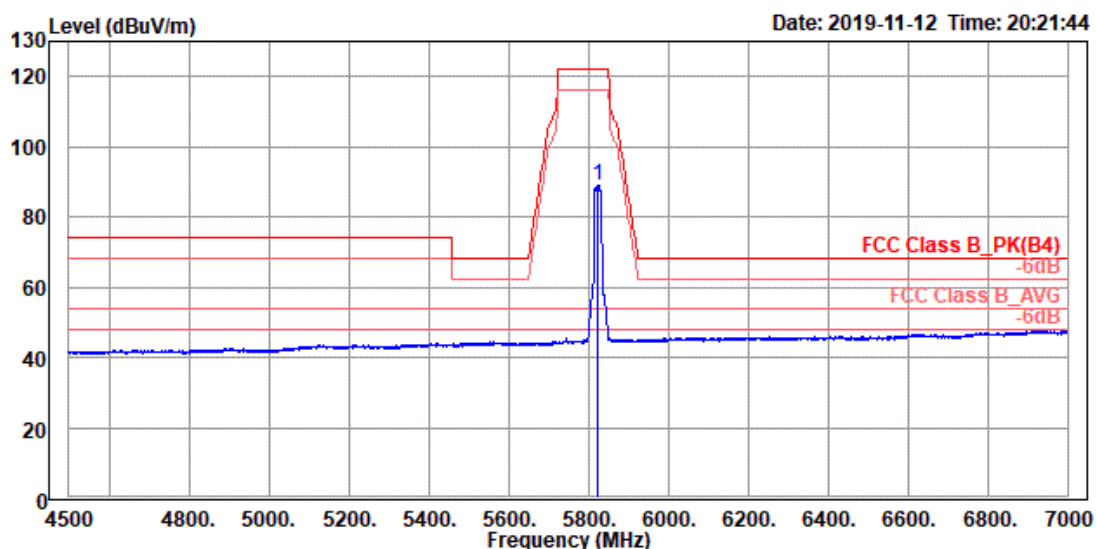
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Condition : FCC Class B_PK(B4) Vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5785MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

Freq	Level	Read	Limit	Over	APos	TPos	Remark
MHz	dBuV/m	Level	Factor	Line	Limit		
		dBuV	dB/m	dBuV/m	dB	cm	deg
1 * 5783.500	89.64	45.99	43.65	54.00	35.64	356	180 Average



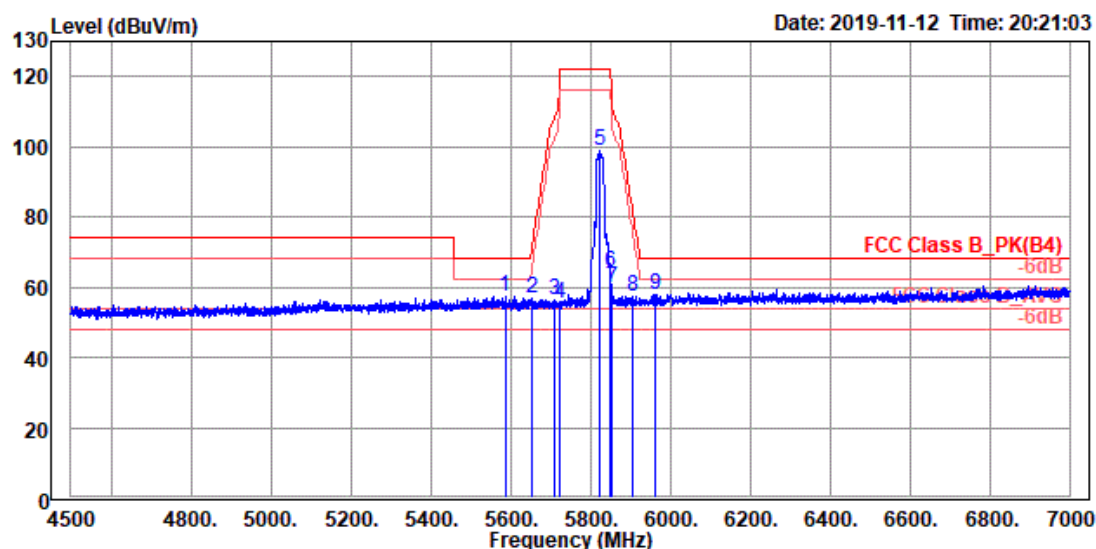
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) Vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5785MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read	Limit	Over	APos	TPos	Remark
	MHz	dBuV/m	Level	Factor	Line	Limit	cm	deg
			dBuV	dB/m	dBuV/m	dB		
1	5515.000	58.91	15.57	43.34	68.20	-9.29	356	180 Peak
2	5676.500	56.73	13.27	43.46	87.85	-31.12	356	180 Peak
3	5716.500	56.32	12.80	43.52	109.82	-53.50	356	180 Peak
4	5723.000	56.27	12.72	43.55	117.64	-61.37	356	180 Peak
5	5783.000	99.30	55.65	43.65	122.20	-22.90	356	180 Peak
6	5854.000	56.89	13.19	43.70	113.08	-56.19	356	180 Peak
7	5861.500	57.44	13.74	43.70	108.98	-51.54	356	180 Peak
8	5923.000	57.04	13.24	43.80	69.67	-12.63	356	180 Peak
9	5959.500	57.28	13.36	43.92	68.20	-10.92	356	180 Peak



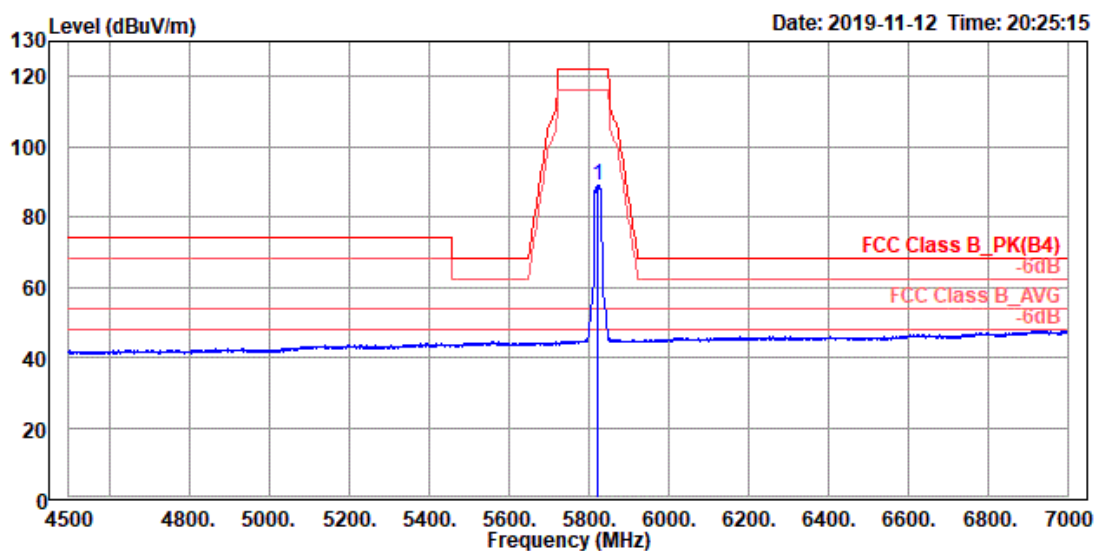
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) Horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5825MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

Freq	Level	Read	Limit	Over	APos	TPos	Remark
MHz	dBuV/m	Level	Factor	Line	Limit		
		dBuV	dB/m	dBuV/m	dB	cm	deg
1 * 5826.000	88.96	45.28	43.68	54.00	34.96	100	260 Average



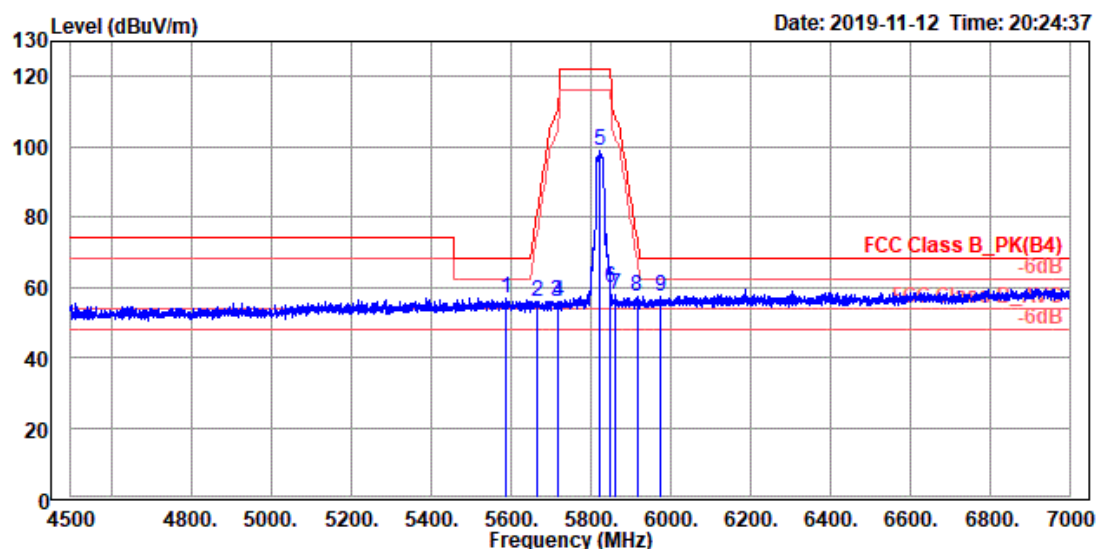
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Condition : FCC Class B_PK(B4) Horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5825MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5587.000	57.53	14.13	43.40	68.20	-10.67	100	260	Peak
2	5655.500	56.93	13.48	43.45	72.29	-15.36	100	260	Peak
3	5709.500	56.58	13.07	43.51	107.86	-51.28	100	260	Peak
4	5725.000	55.56	12.01	43.55	122.20	-66.64	100	260	Peak
5	5822.500	99.02	55.34	43.68	122.20	-23.18	100	260	Peak
6	5851.000	64.34	20.64	43.70	119.92	-55.58	100	260	Peak
7	5855.000	59.70	16.00	43.70	110.80	-51.10	100	260	Peak
8	5908.000	57.22	13.46	43.76	80.74	-23.52	100	260	Peak
9	5964.000	58.03	14.09	43.94	68.20	-10.17	100	260	Peak



Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) Vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5825MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1 * 5826.000	88.98	45.30	43.68	54.00	34.98	340	91	Average



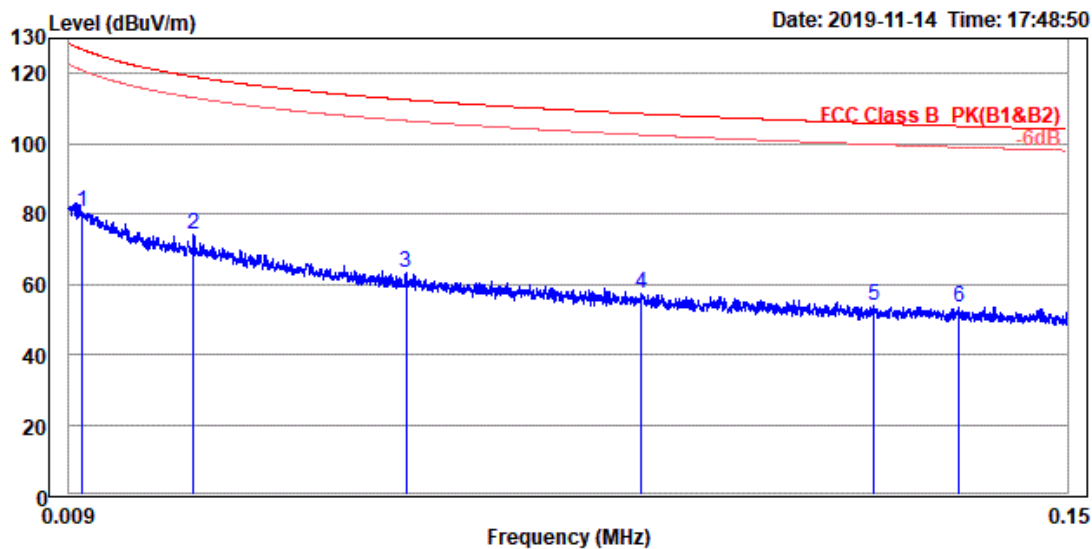
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) Vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5825MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5587.500	56.84	13.44	43.40	68.20	-11.36	340	91	Peak
2	5669.500	56.10	12.64	43.46	82.67	-26.57	340	91	Peak
3	5717.500	56.00	12.47	43.53	110.10	-54.10	340	91	Peak
4	5721.500	55.64	12.10	43.54	114.22	-58.58	340	91	Peak
5	5823.500	98.90	55.22	43.68	122.20	-23.30	340	91	Peak
6	5850.000	60.01	16.31	43.70	122.20	-62.19	340	91	Peak
7	5862.000	57.99	14.28	43.71	108.84	-50.85	340	91	Peak
8	5917.500	57.51	13.72	43.79	73.73	-16.22	340	91	Peak
9	5977.000	57.15	13.15	44.00	68.20	-11.05	340	91	Peak

Spurious Emissions, TX Mode, 9kHz-30MHz

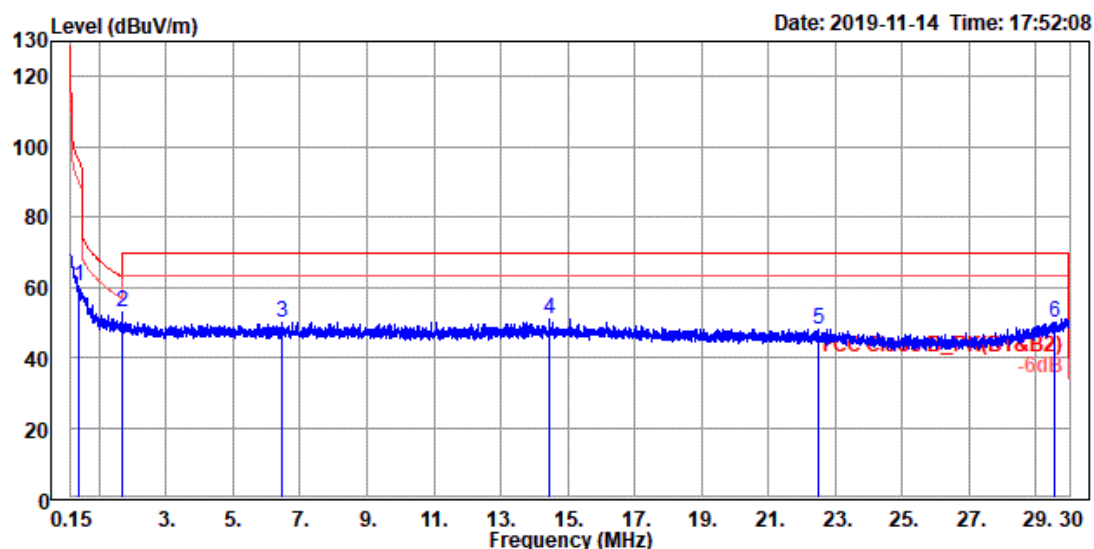


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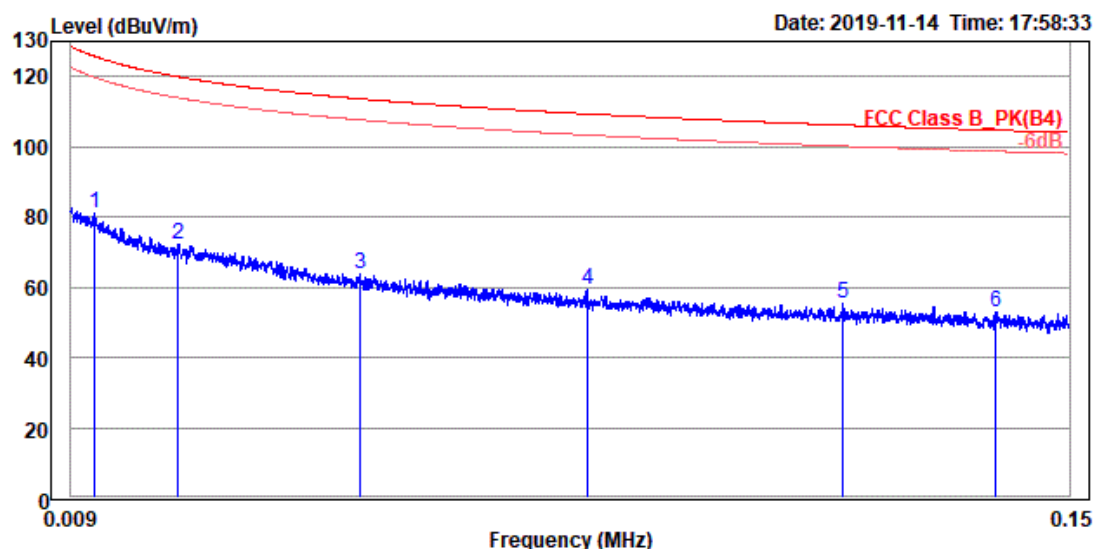
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5240MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read	Limit	Over	APos	TPos	Remark
	MHz	dBuV/m	Level	Factor	Line	Limit	cm	deg
1	0.011	80.66	2.32	78.34	126.92	-46.26	100	98 QP
2	0.027	74.10	2.75	71.35	119.09	-44.99	100	78 QP
3	0.057	63.03	-1.10	64.13	112.54	-49.51	100	202 QP
4	0.090	57.35	-3.12	60.47	108.53	-51.18	100	184 QP
5	0.123	53.73	-4.21	57.94	105.82	-52.09	100	0 QP
6	0.135	53.47	-3.77	57.24	105.02	-51.55	100	244 QP



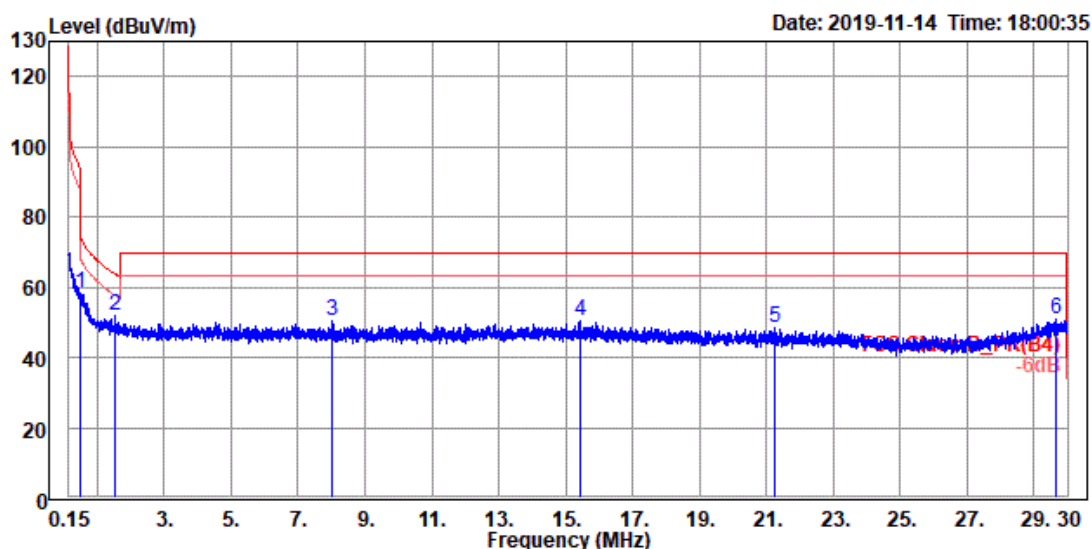
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5240MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	0.365	60.22	11.12	49.10	96.36	-36.14	100	124	QP
2	1.690	52.89	13.79	39.10	62.78	-9.89	100	210	QP
3	6.472	49.88	11.53	38.35	69.50	-19.62	100	312	QP
4	14.472	50.90	13.23	37.67	69.50	-18.60	100	245	QP
5	22.502	48.13	12.41	35.72	69.50	-21.37	100	52	QP
6	29.546	49.89	11.25	38.64	69.50	-19.61	100	31	QP



Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-AN-HT20-5785MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	0.012	80.97	3.54	77.43	125.83	-44.86	100	310	QP
2	0.024	72.33	0.55	71.78	119.91	-47.58	100	198	QP
3	0.050	64.00	-1.11	65.11	113.66	-49.66	100	165	QP
4	0.082	59.13	-1.97	61.10	109.33	-50.20	100	228	QP
5	0.118	55.19	-3.01	58.20	106.16	-50.97	100	17	QP
6	0.140	52.90	-4.05	56.95	104.69	-51.79	100	300	QP



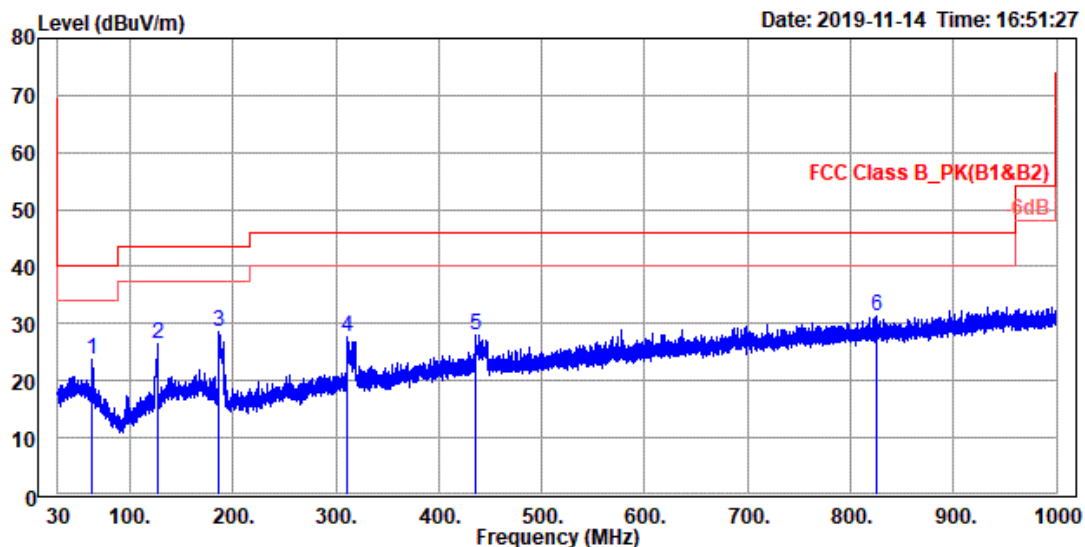
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-AN-HT20-5785MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	0.466	58.41	11.10	47.31	94.23	-35.82	100	203	QP
2	1.538	52.03	12.73	39.30	63.62	-11.59	100	20	QP
3	8.015	50.30	12.23	38.07	69.50	-19.20	100	221	QP
4	15.415	50.37	12.72	37.65	69.50	-19.13	100	0	QP
5	21.272	48.40	12.38	36.02	69.50	-21.10	100	20	QP
6	29.675	51.16	12.19	38.97	69.50	-18.34	100	201	QP

Spurious Emissions, TX Mode, 30MHz-1GHz

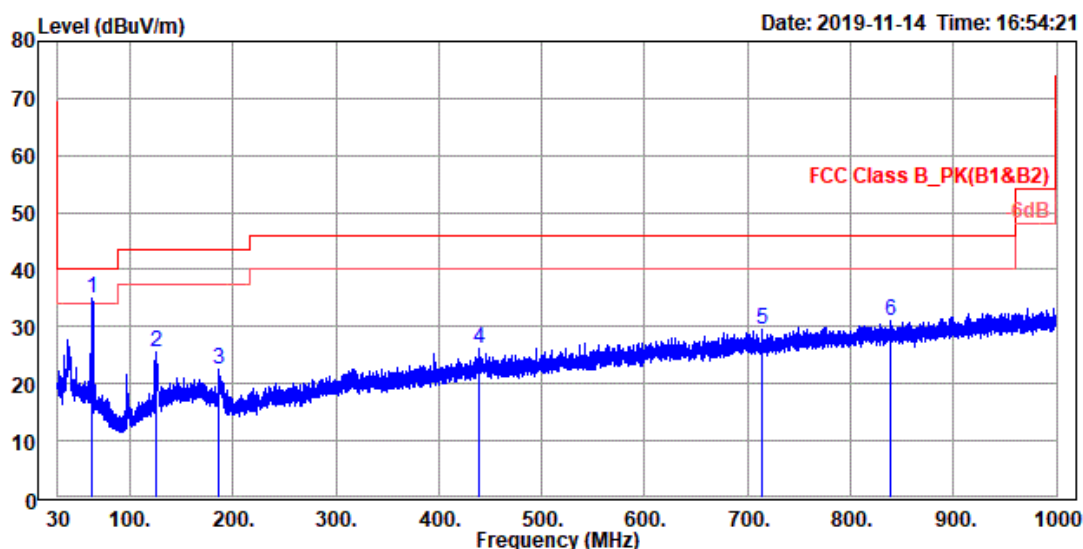


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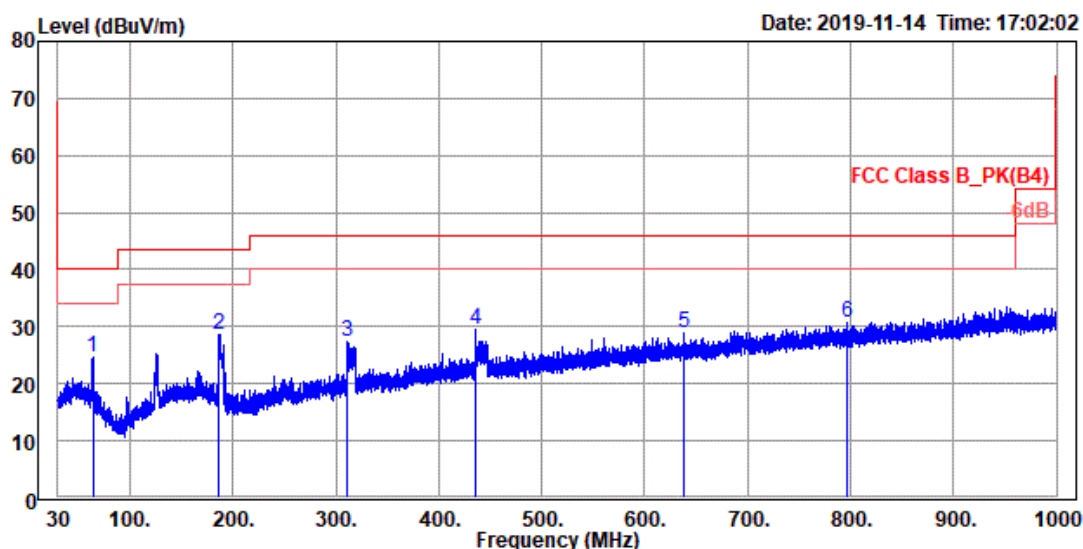
Site : 3m_Semi-Anechoic Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5240MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	62.204	23.73	32.33	-8.60	40.00	-16.27	100	104	QP
2	127.388	26.42	35.85	-9.43	43.50	-17.08	200	266	QP
3	186.849	28.56	37.96	-9.40	43.50	-14.94	200	271	QP
4	311.688	27.71	33.94	-6.23	46.00	-18.29	100	50	QP
5	435.460	27.97	31.95	-3.98	46.00	-18.03	200	106	QP
6	824.721	31.21	29.03	2.18	46.00	-14.79	100	271	QP



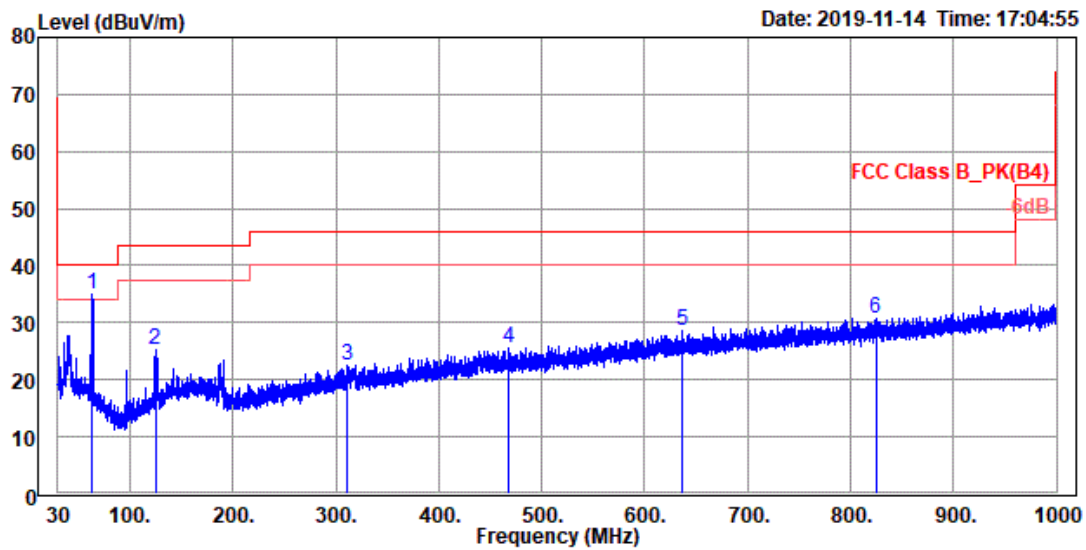
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5240MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1 !	62.301	34.97	43.59	-8.62	40.00	-5.03	100	186	QP
2	124.575	25.63	35.37	-9.74	43.50	-17.87	100	154	QP
3	186.752	22.62	32.01	-9.39	43.50	-20.88	200	197	QP
4	439.825	26.25	30.16	-3.91	46.00	-19.75	100	228	QP
5	713.365	29.55	29.18	0.37	46.00	-16.45	108	360	QP
6	839.368	30.98	28.68	2.30	46.00	-15.02	100	267	QP



Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-AN-HT20-5785MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read	Limit	Over	APos	TPos	Remark
	MHz	dBuV/m	Level	Factor	Line	Limit	cm	deg
			dBuV	dB/m	dBuV/m	dB		
1	63.756	24.63	33.47	-8.84	40.00	-15.37	200	222 QP
2	186.849	28.72	38.12	-9.40	43.50	-14.78	100	289 QP
3	311.688	27.49	33.72	-6.23	46.00	-18.51	100	75 QP
4	435.654	29.57	33.55	-3.98	46.00	-16.43	200	99 QP
5	638.481	28.80	29.49	-0.69	46.00	-17.20	200	333 QP
6	797.270	30.78	29.12	1.66	46.00	-15.22	200	270 QP



Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-AN-HT20-5785MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1 !	62.301	34.87	43.49	-8.62	40.00	-5.13	100	107	QP
2	124.478	25.35	35.10	-9.75	43.50	-18.15	100	174	QP
3	311.494	22.61	28.84	-6.23	46.00	-23.39	100	171	QP
4	467.179	25.60	29.27	-3.67	46.00	-20.40	100	222	QP
5	636.832	28.73	29.43	-0.70	46.00	-17.27	200	227	QP
6	824.624	30.81	28.63	2.18	46.00	-15.19	200	106	QP

Spurious Emissions, TX Mode, 1GHz-40GHz

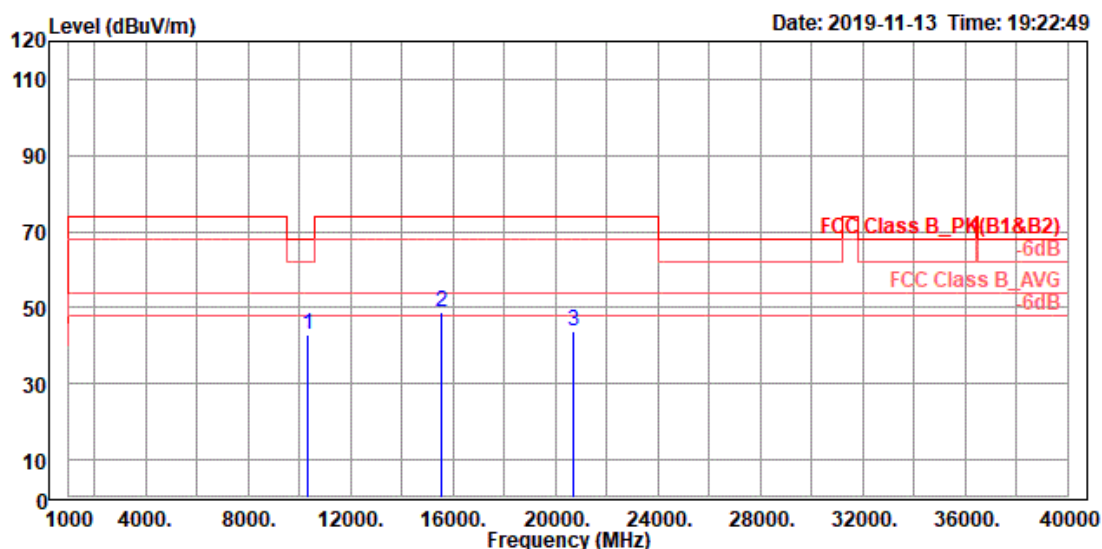


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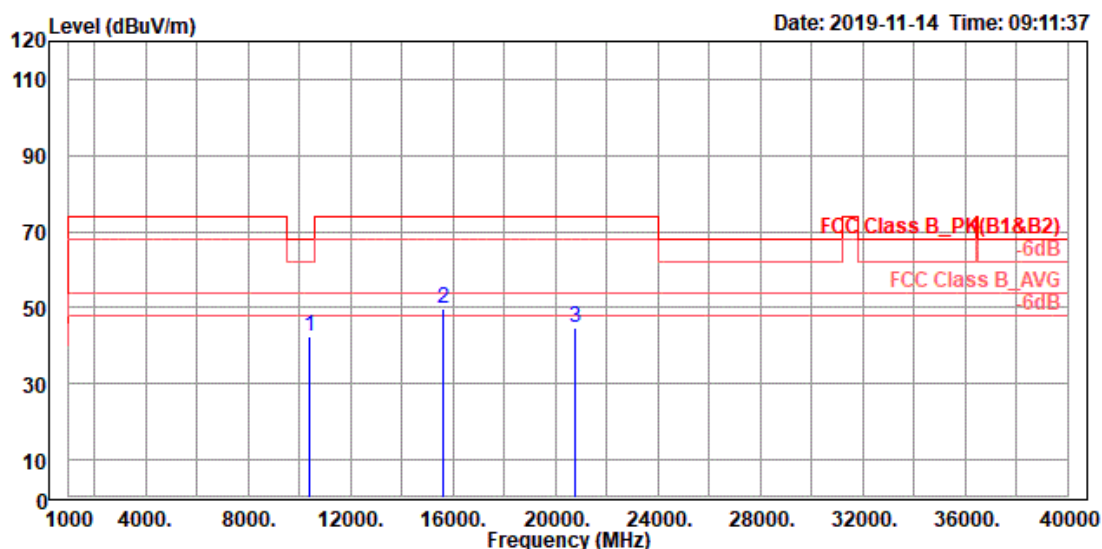
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5180MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	10360.000	43.44	47.25	-3.81	68.20	-24.76	256	0	Peak
2	15540.000	48.73	45.20	3.53	74.00	-25.27	261	0	Peak
3	20720.000	44.33	44.38	-0.05	74.00	-29.67	223	0	Peak



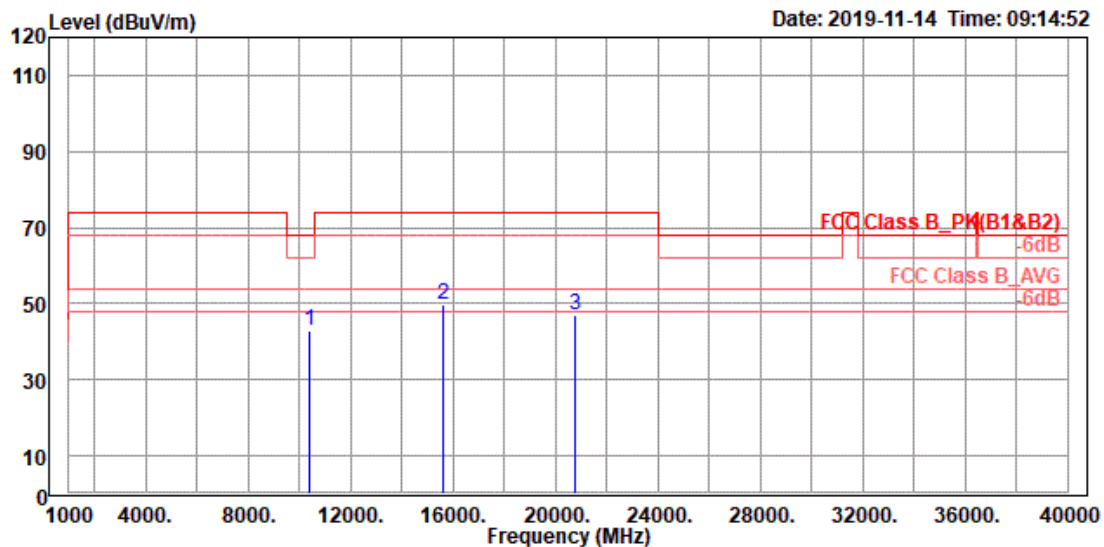
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5180MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	10360.000	43.03	46.84	-3.81	68.20	-25.17	300	89	Peak
2	15540.000	48.94	45.41	3.53	74.00	-25.06	300	84	Peak
3	20720.000	43.70	43.75	-0.05	74.00	-30.30	200	296	Peak



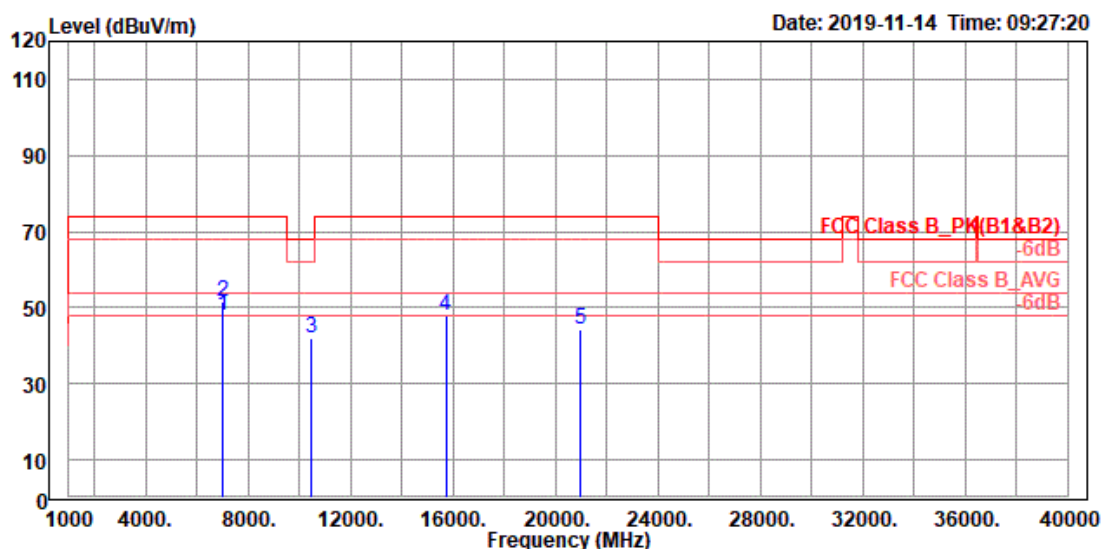
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5200MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	10400.000	42.60	46.32	-3.72	68.20	-25.60	281		0 Peak
2	15600.000	49.75	46.13	3.62	74.00	-24.25	100	113	Peak
3	20800.000	44.53	44.46	0.07	74.00	-29.47	100	243	Peak



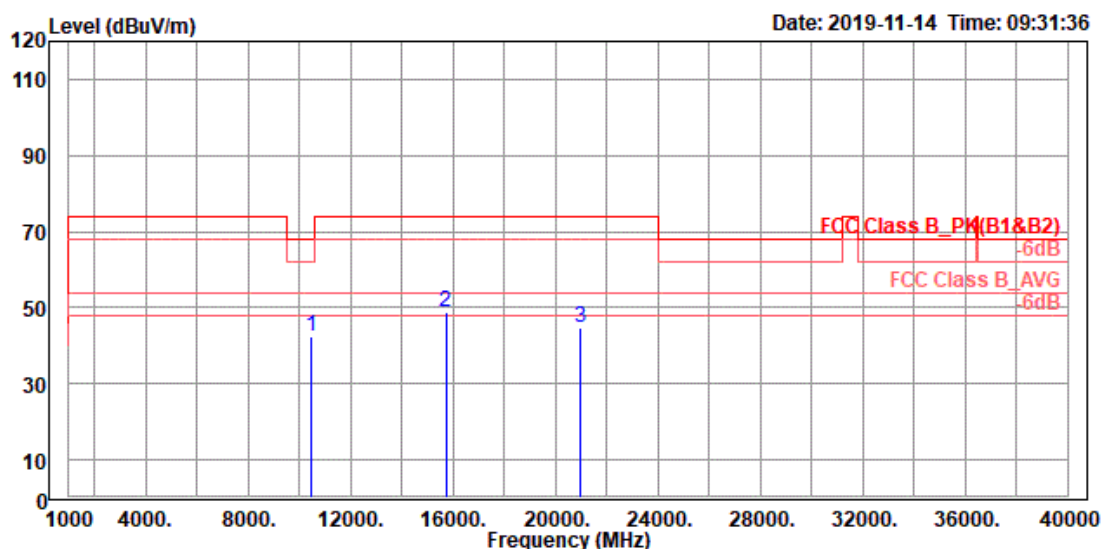
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5200MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	10400.000	42.78	46.50	-3.72	68.20	-25.42	251	0	Peak
2	15600.000	49.84	46.22	3.62	74.00	-24.16	103	200	Peak
3	20800.000	46.96	46.89	0.07	74.00	-27.04	100	140	Peak



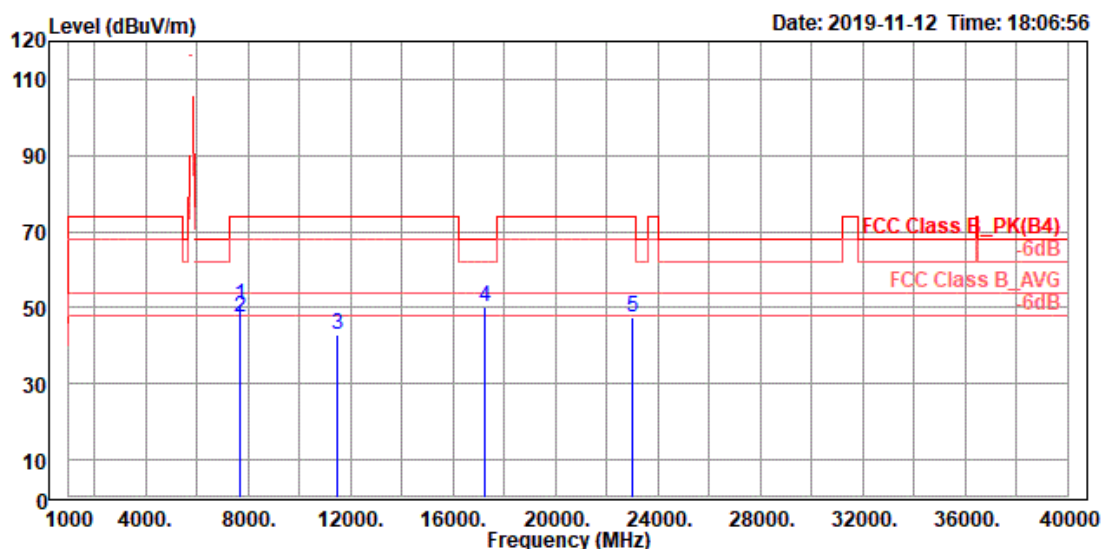
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5240MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	6987.000	47.70	55.34	-7.64	54.00	-6.30	101	296	Average
2	6987.000	51.36	59.00	-7.64	74.00	-22.64	101	296	Peak
3	10480.000	42.12	45.68	-3.56	68.20	-26.08	200	8	Peak
4	15720.000	47.85	43.97	3.88	74.00	-26.15	200	320	Peak
5	20960.000	44.18	43.88	0.30	74.00	-29.82	200	18	Peak



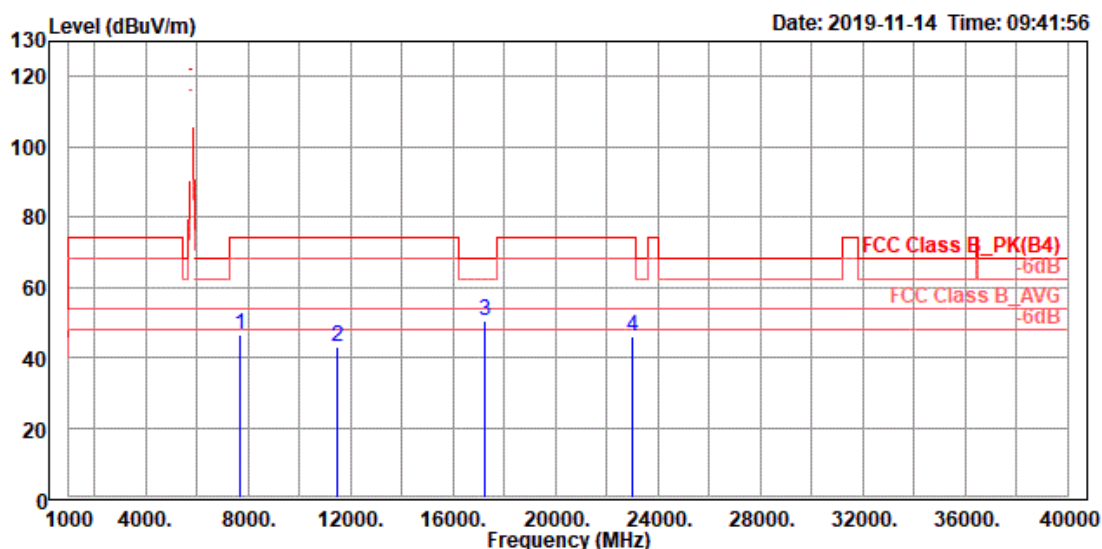
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5240MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	10480.000	42.35	45.91	-3.56	68.20	-25.85	100	243	Peak
2	15720.000	49.02	45.14	3.88	74.00	-24.98	100	165	Peak
3	20960.000	44.81	44.51	0.30	74.00	-29.19	200	19	Peak



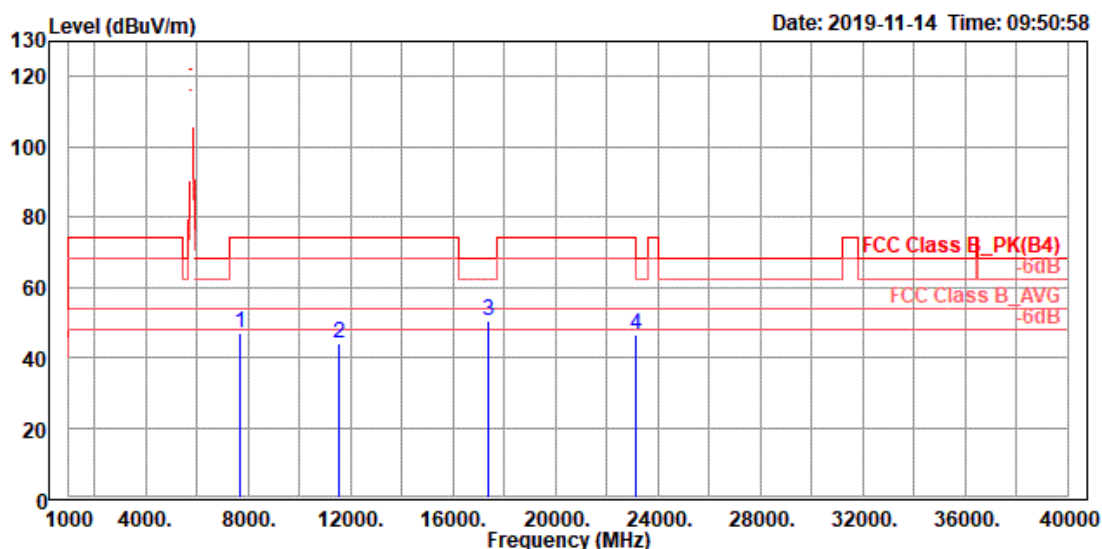
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5745MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	7659.000	50.68	58.04	-7.36	74.00	-23.32	121	296	Peak
2	7659.000	47.48	54.84	-7.36	74.00	-26.52	121	296	Peak
3	11490.000	43.00	44.63	-1.63	74.00	-31.00	145	360	Peak
4	17235.000	50.34	44.09	6.25	68.20	-17.86	100	137	Peak
5	22980.000	47.58	44.68	2.90	74.00	-26.42	100	84	Peak



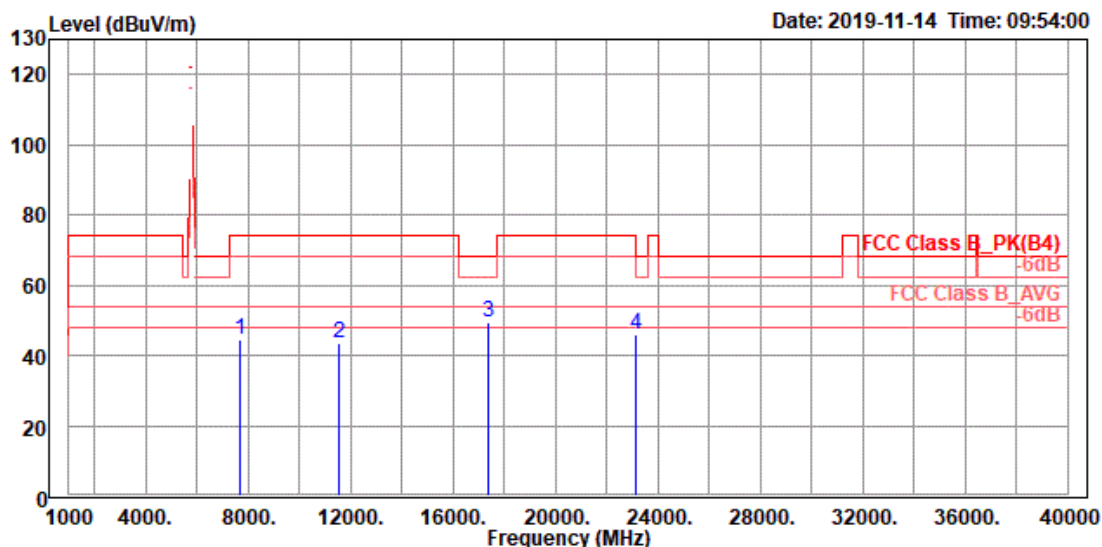
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5745MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	7660.000	46.50	53.86	-7.36	74.00	-27.50	200	296	Peak
2	11490.000	43.18	44.81	-1.63	74.00	-30.82	300	0	Peak
3	17235.000	50.43	44.18	6.25	68.20	-17.77	200	326	Peak
4	22980.000	45.85	42.95	2.90	74.00	-28.15	100	29	Peak



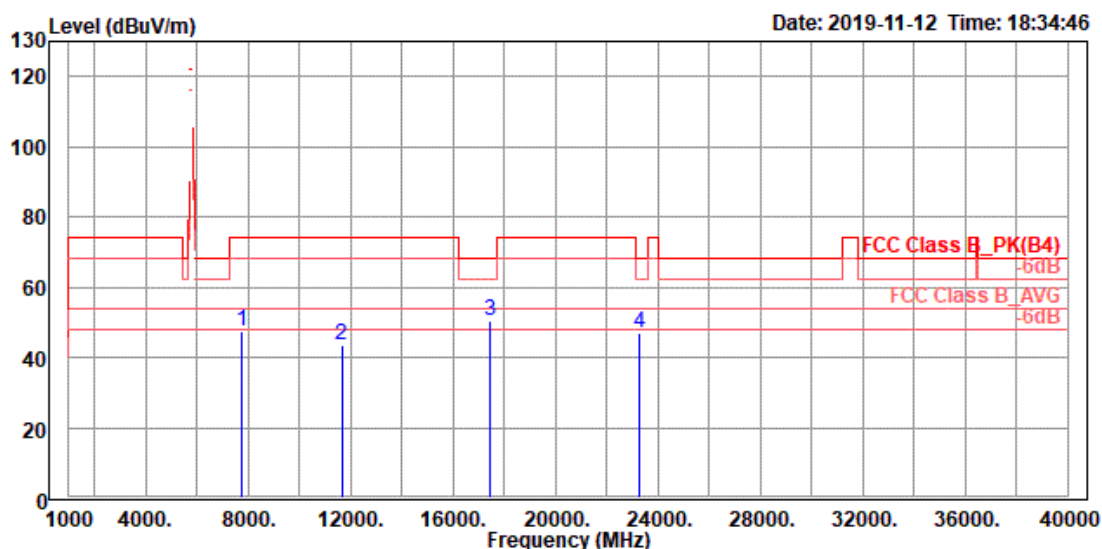
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5785MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	7713.000	47.16	54.50	-7.34	74.00	-26.84	300	281	Peak
2	11570.000	44.03	45.52	-1.49	74.00	-29.97	300	186	Peak
3	17355.000	50.19	43.76	6.43	68.20	-18.01	232	360	Peak
4	23140.000	46.50	43.43	3.07	68.20	-21.70	100	276	Peak



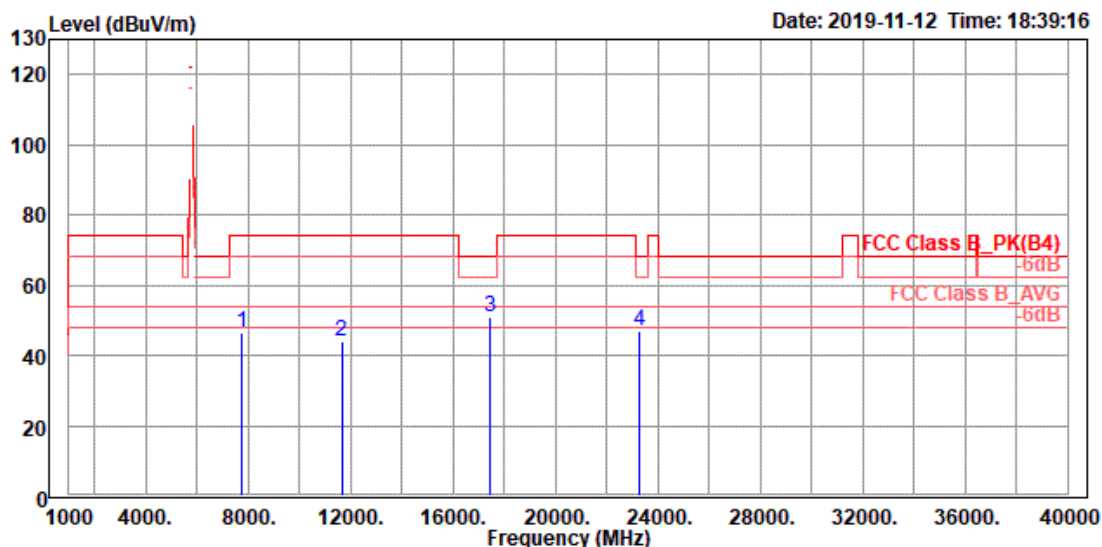
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5785MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	7713.000	44.72	52.06	-7.34	74.00	-29.28	200	293	Peak
2	11570.000	43.62	45.11	-1.49	74.00	-30.38	200	129	Peak
3	17355.000	49.33	42.90	6.43	68.20	-18.87	100	121	Peak
4	23140.000	45.75	42.68	3.07	68.20	-22.45	200	53	Peak



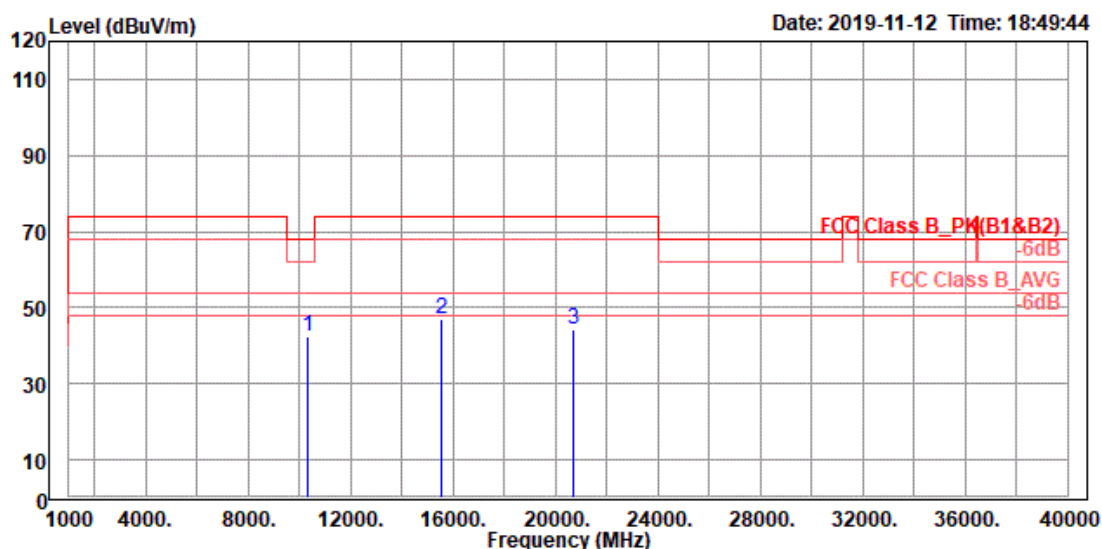
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5825MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	7766.000	47.44	54.75	-7.31	74.00	-26.56	300	279	Peak
2	11650.000	43.33	44.69	-1.36	74.00	-30.67	100	144	Peak
3	17475.000	50.21	43.57	6.64	68.20	-17.99	200	223	Peak
4	23300.000	46.81	43.62	3.19	68.20	-21.39	100	360	Peak



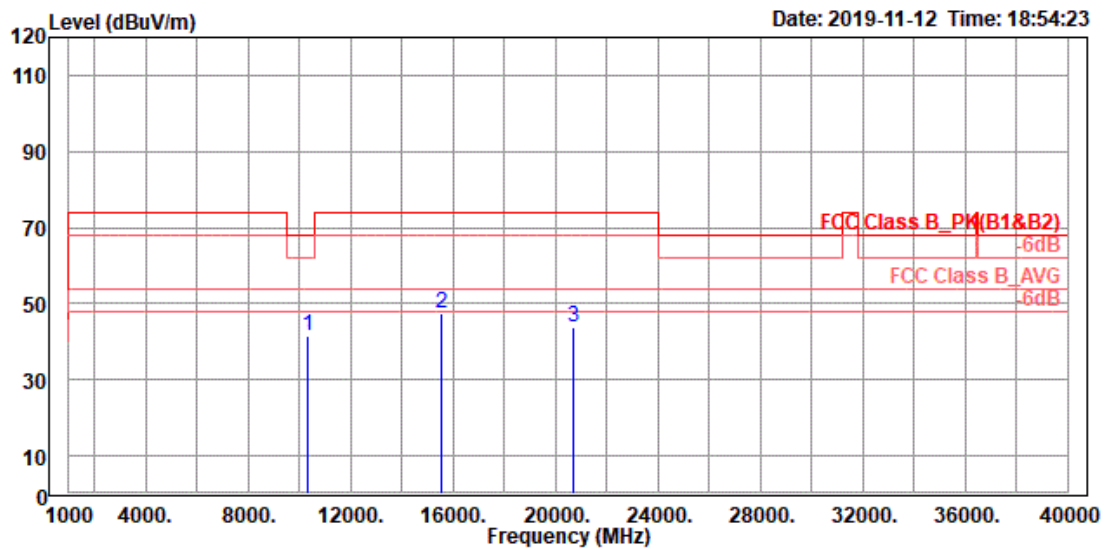
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX-A-5825MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	7766.000	46.31	53.62	-7.31	74.00	-27.69	200	295	Peak
2	11650.000	44.14	45.50	-1.36	74.00	-29.86	200	20	Peak
3	17475.000	50.79	44.15	6.64	68.20	-17.41	200	51	Peak
4	23300.000	46.85	43.66	3.19	68.20	-21.35	199	0	Peak



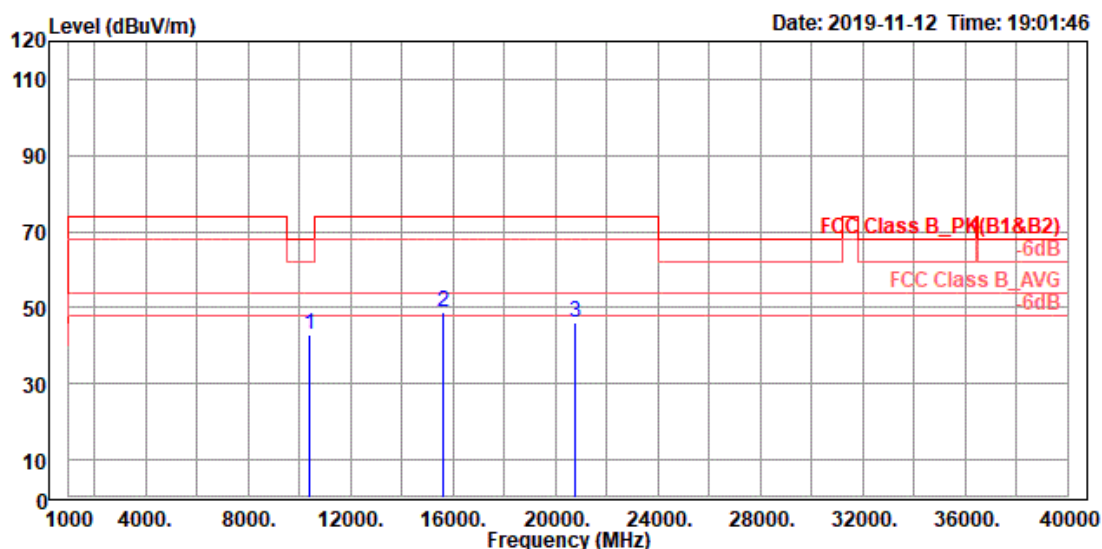
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5180MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	10360.000	42.39	47.47	-5.08	68.20	-25.81	200	5	Peak
2	15540.000	47.09	45.13	1.96	74.00	-26.91	100	75	Peak
3	20720.000	44.25	44.30	-0.05	74.00	-29.75	200	30	Peak



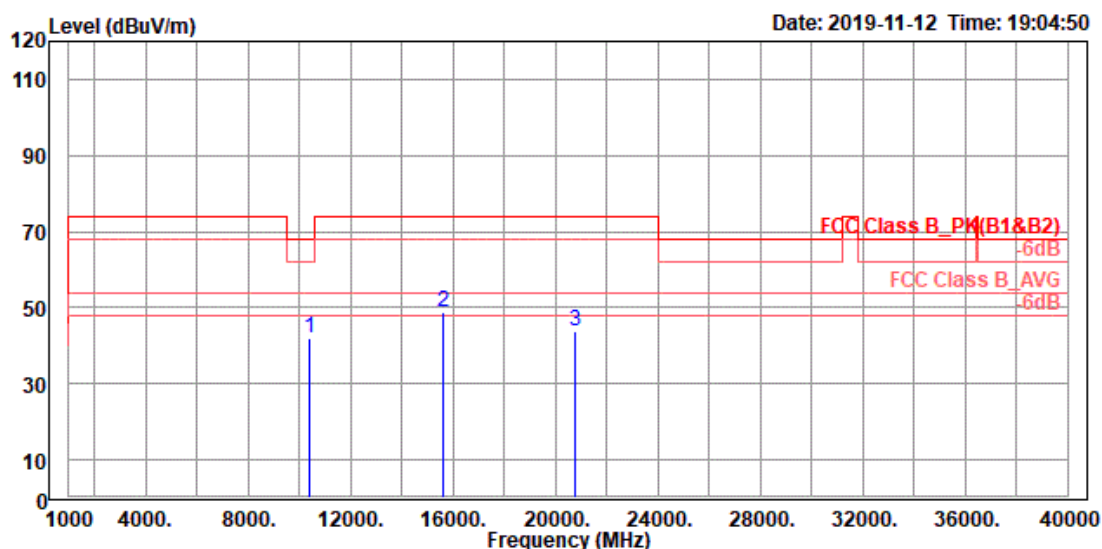
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5180MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	10360.000	41.74	46.82	-5.08	68.20	-26.46	100	278	Peak
2	15540.000	47.27	45.31	1.96	74.00	-26.73	200	81	Peak
3	20720.000	43.83	43.88	-0.05	74.00	-30.17	200	288	Peak



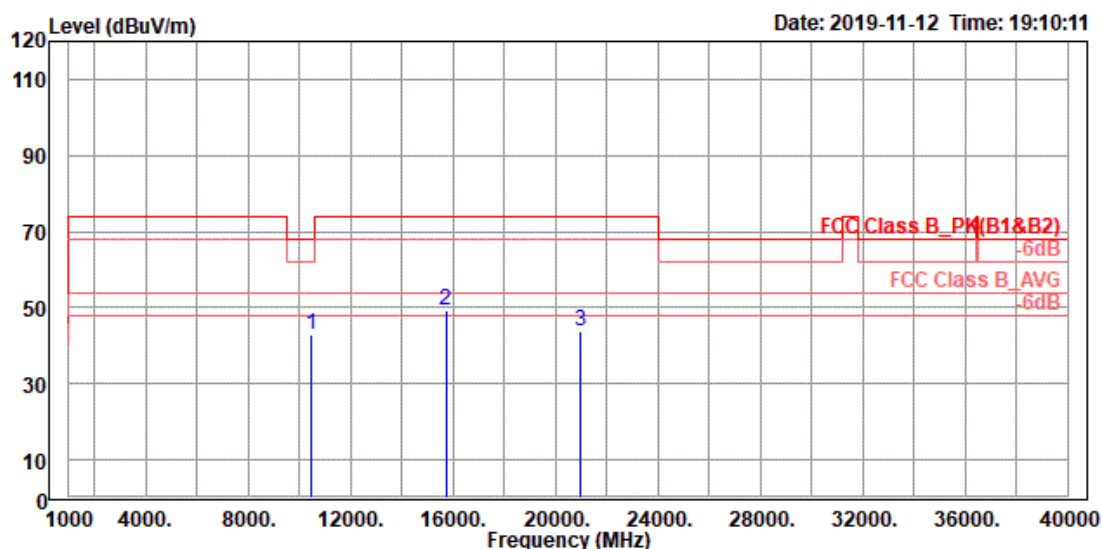
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5200MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	10400.000	42.98	46.70	-3.72	68.20	-25.22	100		0 Peak
2	15600.000	48.77	45.15	3.62	74.00	-25.23	200	148	Peak
3	20800.000	46.22	46.15	0.07	74.00	-27.78	100	188	Peak



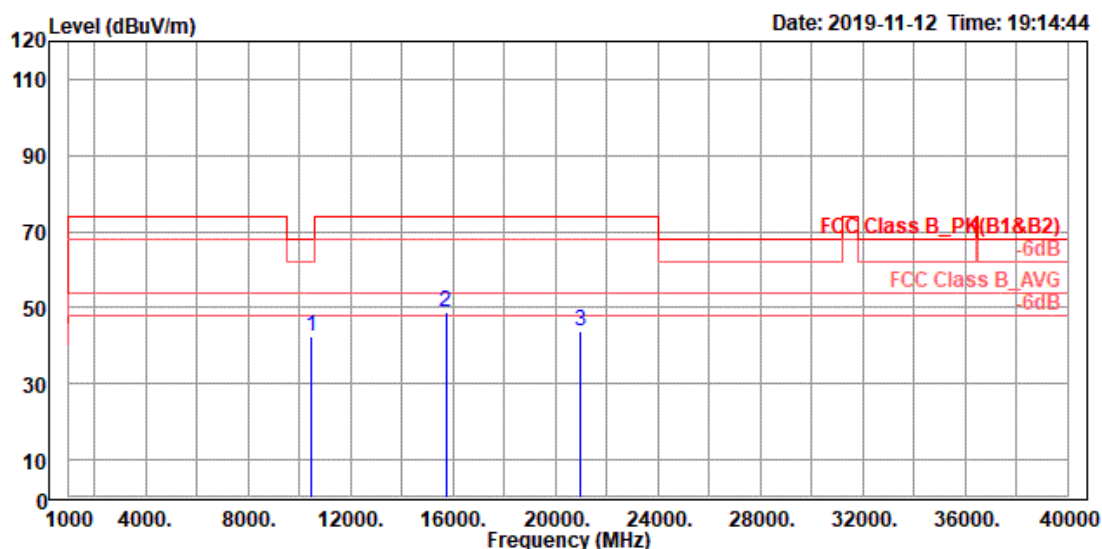
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5200MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	10400.000	41.82	45.54	-3.72	68.20	-26.38	200	157	Peak
2	15600.000	48.63	45.01	3.62	74.00	-25.37	200	2	Peak
3	20800.000	43.86	43.79	0.07	74.00	-30.14	100	259	Peak



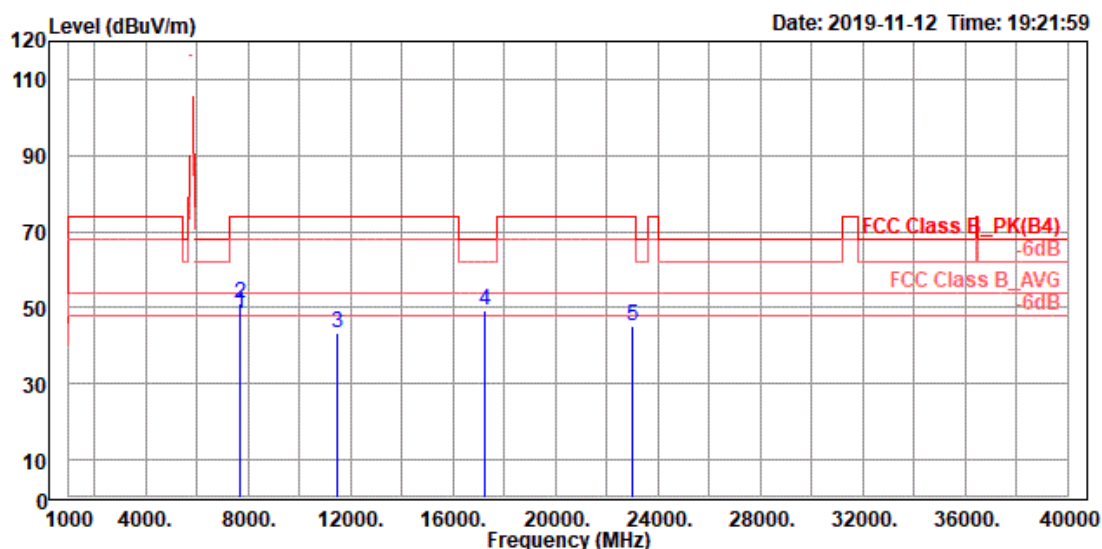
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5240MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	10480.000	42.77	46.33	-3.56	68.20	-25.43	300	5	Peak
2	15720.000	49.14	45.26	3.88	74.00	-24.86	105	0	Peak
3	20960.000	43.59	43.29	0.30	74.00	-30.41	100	62	Peak



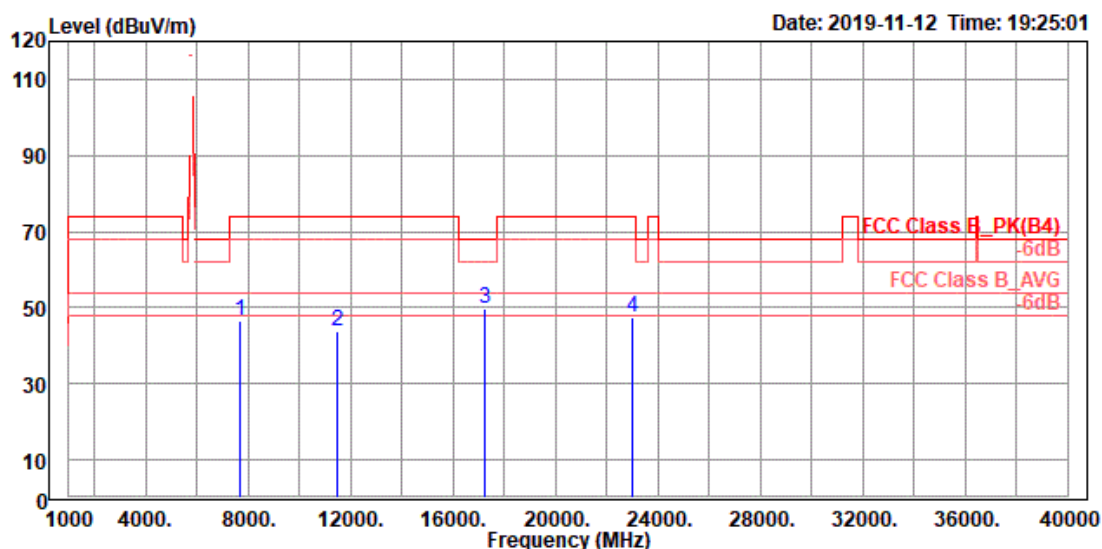
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5240MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	10480.000	42.38	45.94	-3.56	68.20	-25.82	300	290	Peak
2	15720.000	48.92	45.04	3.88	74.00	-25.08	200	56	Peak
3	20960.000	44.01	43.71	0.30	74.00	-29.99	100	294	Peak



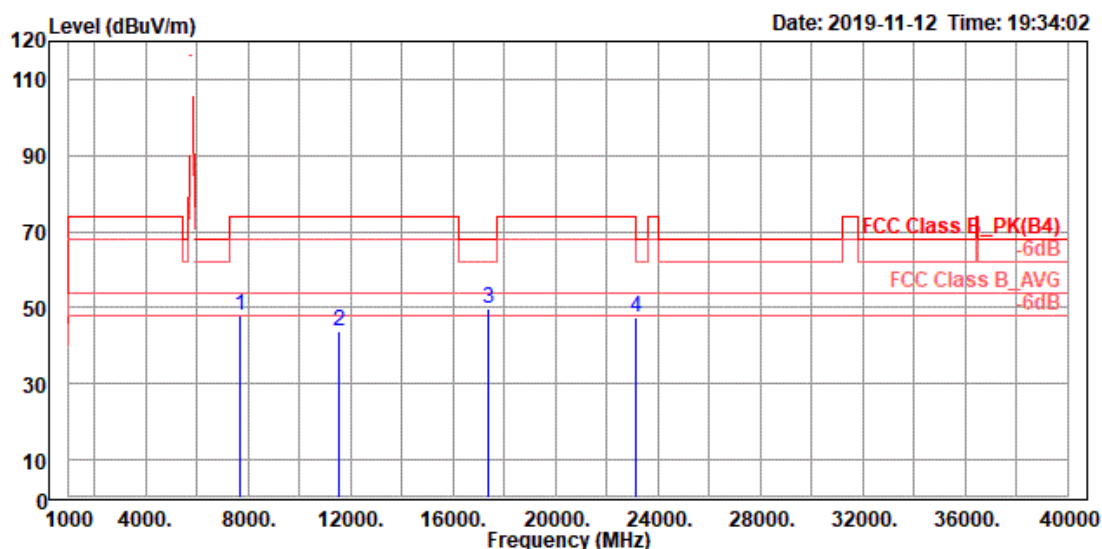
Site : 3m_Semi-Anechoic Chamber(966_C)
Condition : FCC Class B_PK(B4) horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5745MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1 !	7660.000	48.48	55.84	-7.36	54.00	-5.52	267	285	Average
2	7660.000	51.22	58.58	-7.36	74.00	-22.78	267	285	Peak
3	11490.000	43.27	44.90	-1.63	74.00	-30.73	114	0	Peak
4	17235.000	49.32	43.07	6.25	68.20	-18.88	100	304	Peak
5	22980.000	45.39	42.49	2.90	74.00	-28.61	100	360	Peak



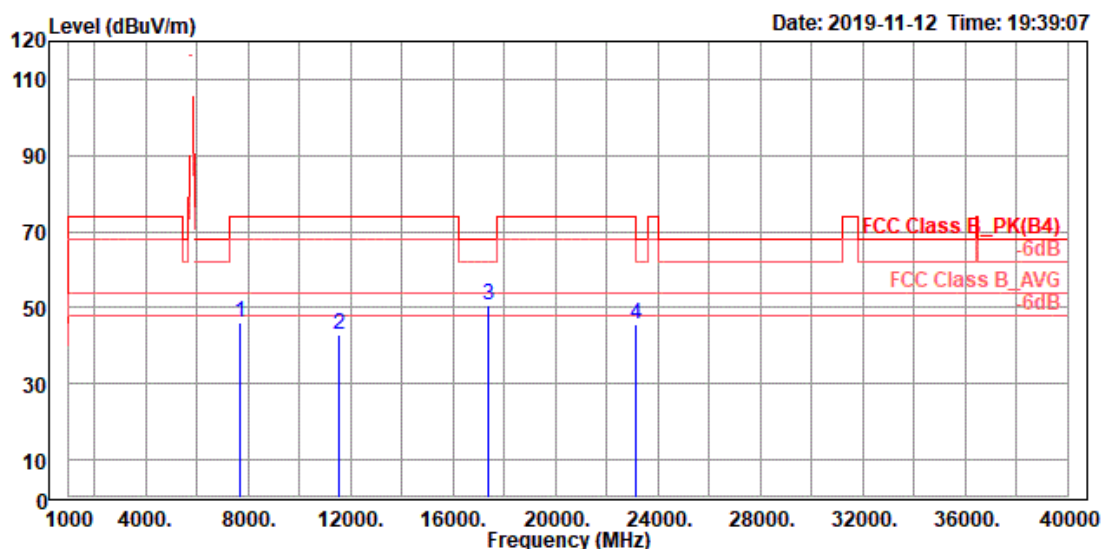
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5745MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	7660.000	46.57	53.93	-7.36	74.00	-27.43	100	302	Peak
2	11490.000	43.68	45.31	-1.63	74.00	-30.32	100	107	Peak
3	17235.000	49.90	43.65	6.25	68.20	-18.30	100	300	Peak
4	22980.000	47.36	44.46	2.90	74.00	-26.64	100	24	Peak



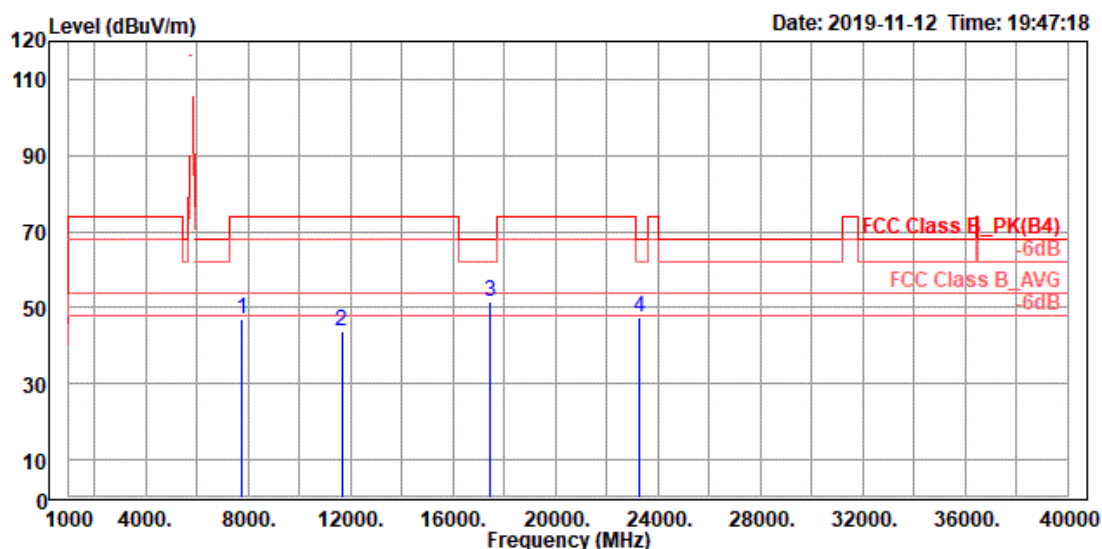
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5785MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	7713.000	47.73	55.07	-7.34	74.00	-26.27	300	286	Peak
2	11570.000	43.65	45.14	-1.49	74.00	-30.35	300	222	Peak
3	17355.000	49.84	43.41	6.43	68.20	-18.36	242	360	Peak
4	23140.000	47.61	44.54	3.07	68.20	-20.59	100	94	Peak



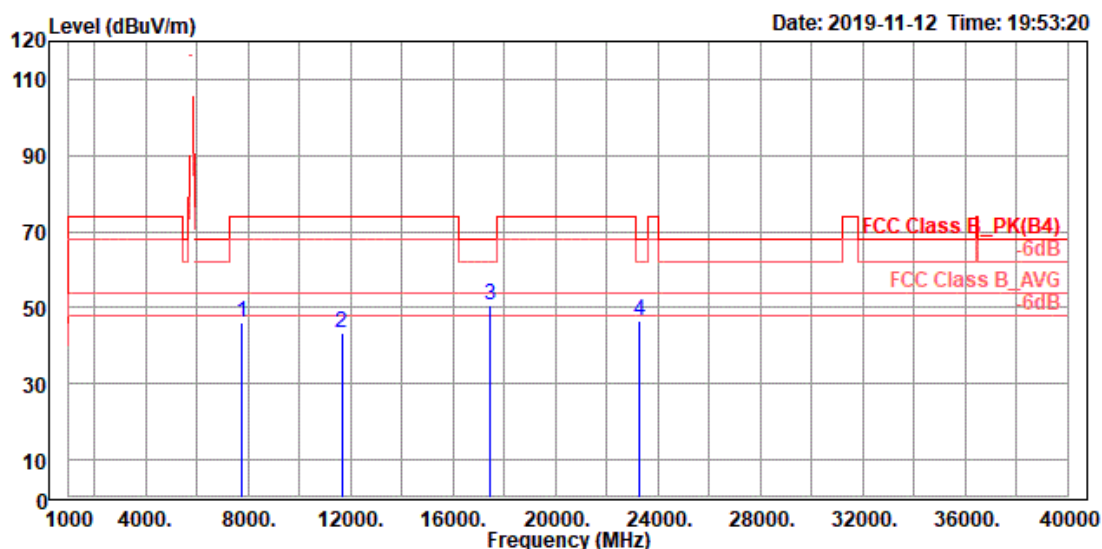
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5785MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	7713.000	46.26	53.60	-7.34	74.00	-27.74	300	302	Peak
2	11570.000	42.93	44.42	-1.49	74.00	-31.07	200	237	Peak
3	17355.000	50.71	44.28	6.43	68.20	-17.49	300	56	Peak
4	23140.000	45.43	42.36	3.07	68.20	-22.77	100	0	Peak



Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5825MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	7766.000	47.16	54.47	-7.31	74.00	-26.84	200	262	Peak
2	11650.000	43.91	45.27	-1.36	74.00	-30.09	300	350	Peak
3	17475.000	51.59	44.95	6.64	68.20	-16.61	300	120	Peak
4	23300.000	47.48	44.29	3.19	68.20	-20.72	100	154	Peak



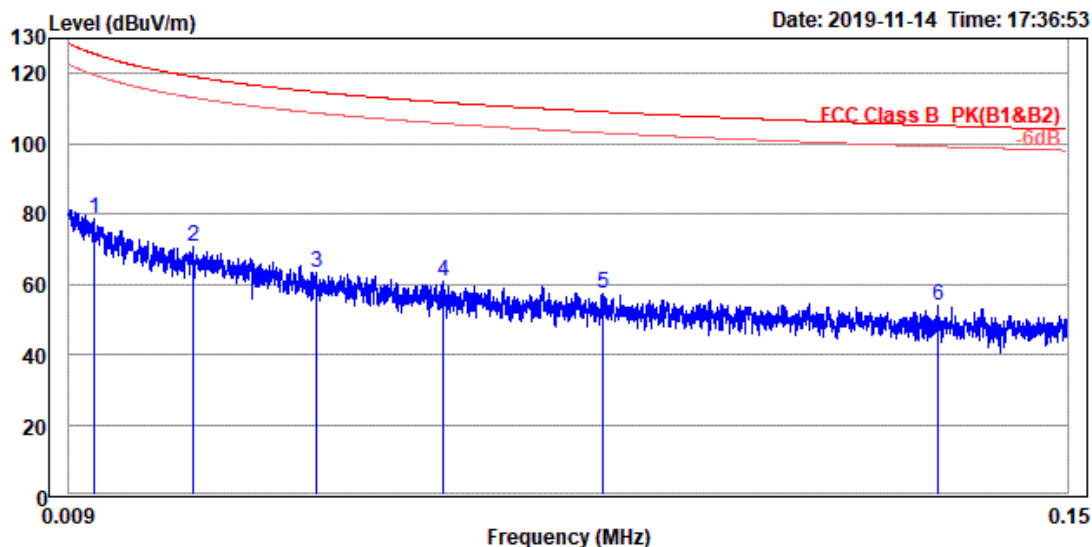
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5825MHz
Power setting : 18
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	7767.000	45.93	53.24	-7.31	74.00	-28.07	200	298	Peak
2	11650.000	43.33	44.69	-1.36	74.00	-30.67	200	358	Peak
3	17475.000	50.67	44.03	6.64	68.20	-17.53	300	360	Peak
4	23300.000	46.74	43.55	3.19	68.20	-21.46	100	171	Peak

Spurious Emissions, RX Mode, 9kHz-30MHz

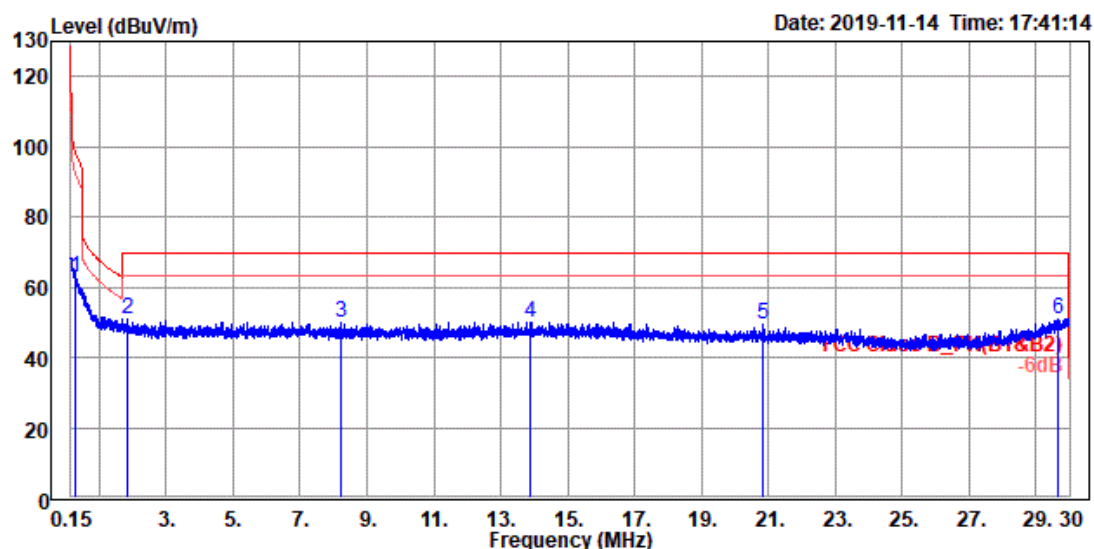


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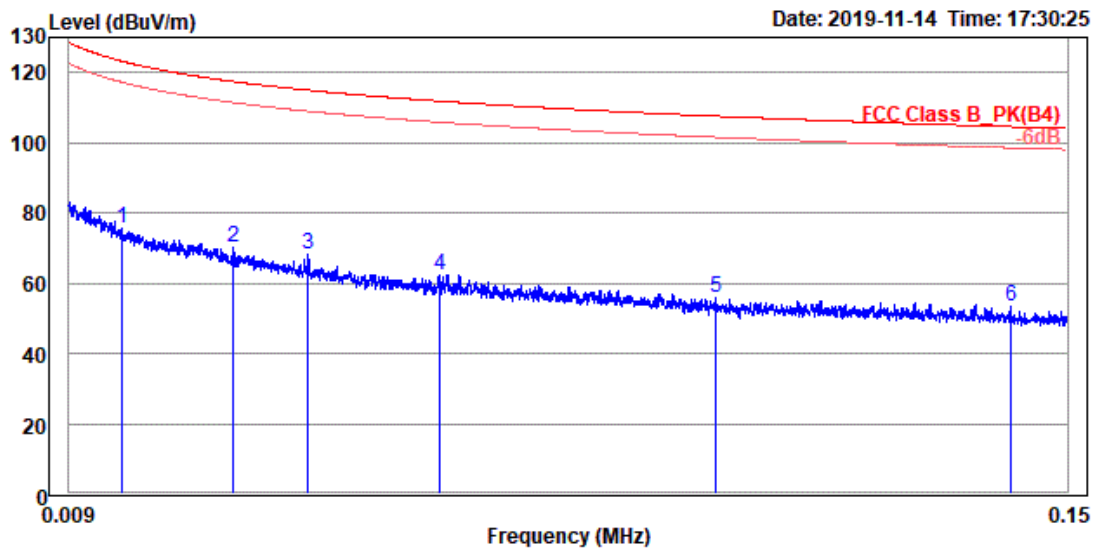
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : RX-A-5240MHz
Power setting :
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read	Limit	Over	APos	TPos	Remark
	MHz	dBuV/m	Level	Factor	Line	Limit	cm	deg
			dBuV	dB/m	dBuV/m	dB		
1	0.013	78.83	1.60	77.23	125.61	-46.78	100	360 QP
2	0.027	70.52	-0.84	71.36	119.11	-48.59	100	283 QP
3	0.044	63.08	-3.48	66.56	114.73	-51.65	100	80 QP
4	0.062	60.83	-2.59	63.42	111.78	-50.95	100	2 QP
5	0.084	57.12	-3.79	60.91	109.08	-51.96	100	8 QP
6	0.132	53.65	-3.76	57.41	105.21	-51.56	100	271 QP



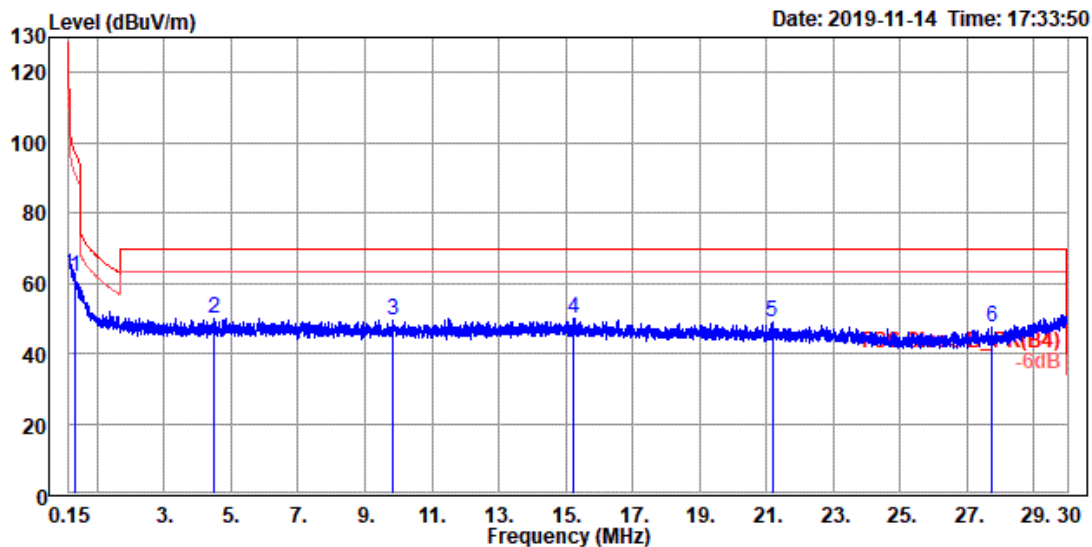
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : RX-A-5240MHz
Power setting :
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	0.302	62.78	12.37	50.41	97.99	-35.21	100	35	QP
2	1.831	51.01	12.09	38.92	69.50	-18.49	100	146	QP
3	8.230	49.74	11.74	38.00	69.50	-19.76	100	166	QP
4	13.881	50.11	12.51	37.60	69.50	-19.39	100	60	QP
5	20.851	49.45	13.36	36.09	69.50	-20.05	100	76	QP
6	29.678	50.81	11.83	38.98	69.50	-18.69	100	301	QP



Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5785MHz
Power setting :
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read	Limit	Over	APos	TPos	Remark
	MHz	dBuV/m	Level	Factor	Line	Limit	cm	deg
1	0.016	75.61	0.84	74.77	123.26	-47.65	100	100 QP
2	0.032	70.01	-0.05	70.06	117.44	-47.43	100	26 QP
3	0.043	68.32	1.47	66.85	114.97	-46.65	100	198 QP
4	0.061	62.31	-1.16	63.47	111.83	-49.52	100	359 QP
5	0.100	55.63	-3.60	59.23	107.56	-51.93	100	60 QP
6	0.142	53.49	-3.32	56.81	104.55	-51.06	100	74 QP



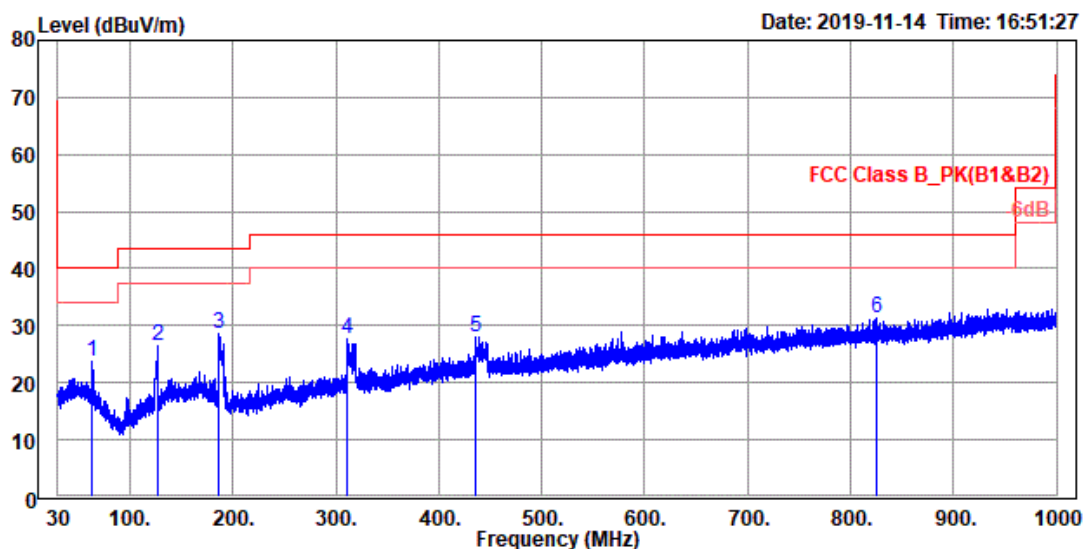
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Condition : FCC Class B_PK(B4) vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5785MHz
Power setting :
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	0.338	62.02	12.36	49.66	97.02	-35.00	100	296	QP
2	4.484	50.04	11.71	38.33	69.50	-19.46	100	49	QP
3	9.851	49.30	11.68	37.62	69.50	-20.20	100	194	QP
4	15.227	50.09	12.41	37.68	69.50	-19.41	100	56	QP
5	21.176	49.06	13.03	36.03	69.50	-20.44	100	333	QP
6	27.758	47.63	12.71	34.92	69.50	-21.87	100	360	QP

Spurious Emissions, RX Mode, 30MHz-1GHz

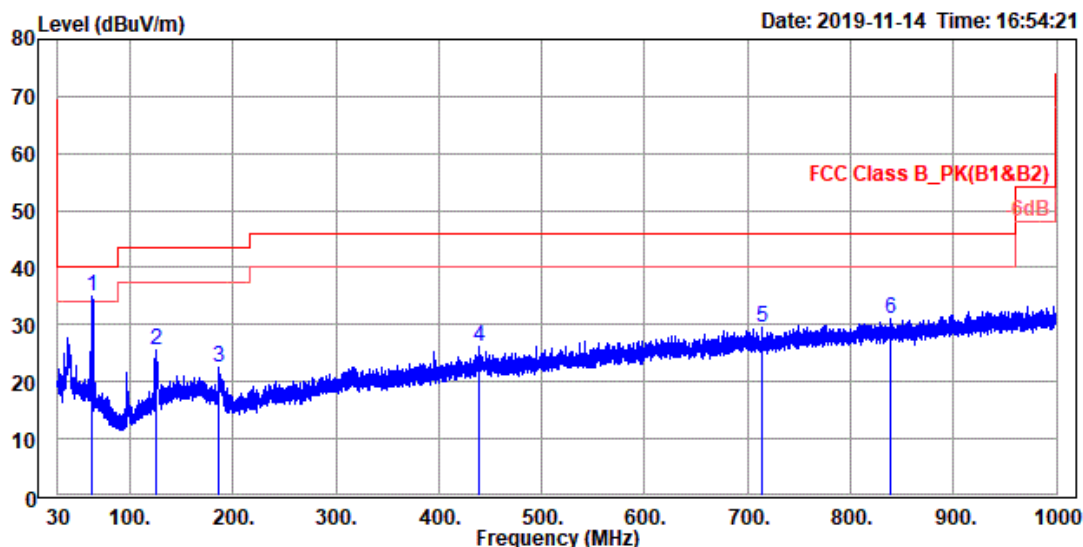


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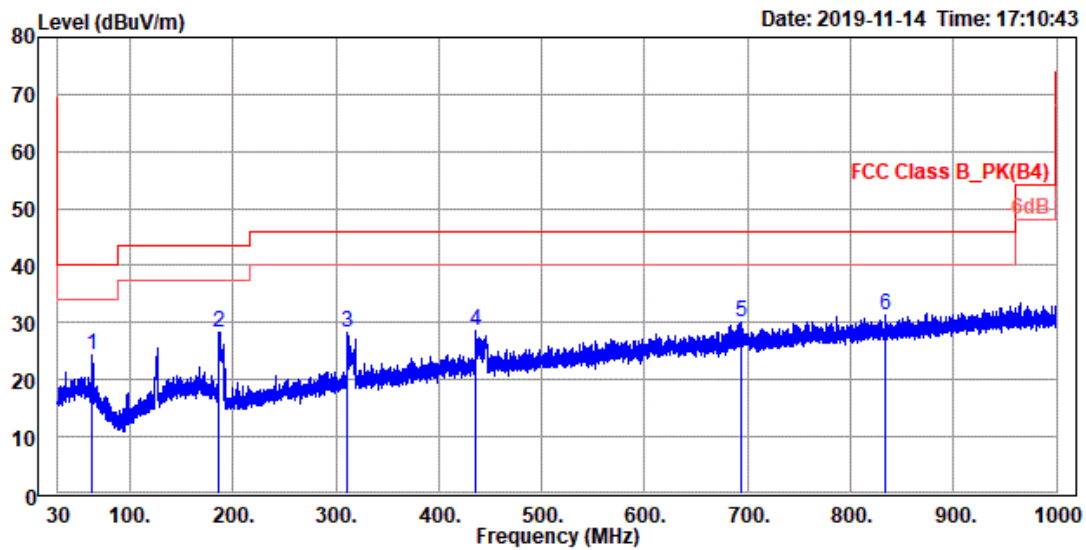
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : RX-A-5240MHz
Power setting :
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	62.204	23.73	32.33	-8.60	40.00	-16.27	100	104	QP
2	127.388	26.42	35.85	-9.43	43.50	-17.08	200	266	QP
3	186.849	28.56	37.96	-9.40	43.50	-14.94	200	271	QP
4	311.688	27.71	33.94	-6.23	46.00	-18.29	100	50	QP
5	435.460	27.97	31.95	-3.98	46.00	-18.03	200	106	QP
6	824.721	31.21	29.03	2.18	46.00	-14.79	100	271	QP



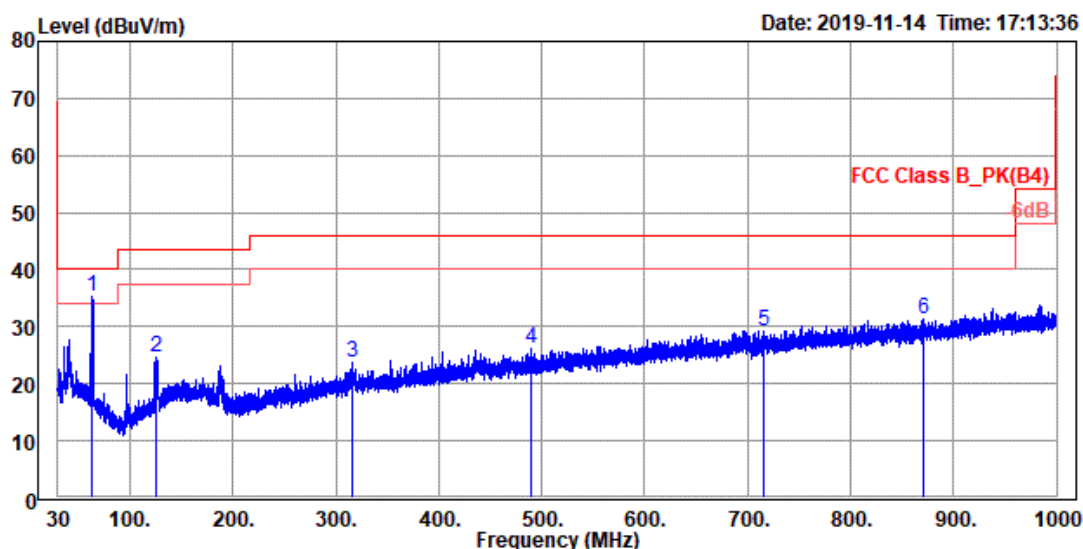
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : RX-A-5240MHz
Power setting :
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1 !	62.301	34.97	43.59	-8.62	40.00	-5.03	100	186	QP
2	124.575	25.63	35.37	-9.74	43.50	-17.87	100	154	QP
3	186.752	22.62	32.01	-9.39	43.50	-20.88	200	197	QP
4	439.825	26.25	30.16	-3.91	46.00	-19.75	100	228	QP
5	713.365	29.55	29.18	0.37	46.00	-16.45	108	360	QP
6	839.368	30.98	28.68	2.30	46.00	-15.02	100	267	QP



Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5785MHz
Power setting :
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	63.659	24.44	33.26	-8.82	40.00	-15.56	200	228	QP
2	186.849	28.37	37.77	-9.40	43.50	-15.13	200	93	QP
3	311.203	28.23	34.47	-6.24	46.00	-17.77	100	67	QP
4	436.139	28.64	32.61	-3.97	46.00	-17.36	200	96	QP
5	693.771	30.04	29.97	0.07	46.00	-15.96	100	150	QP
6	834.518	31.37	29.08	2.29	46.00	-14.63	169	360	QP



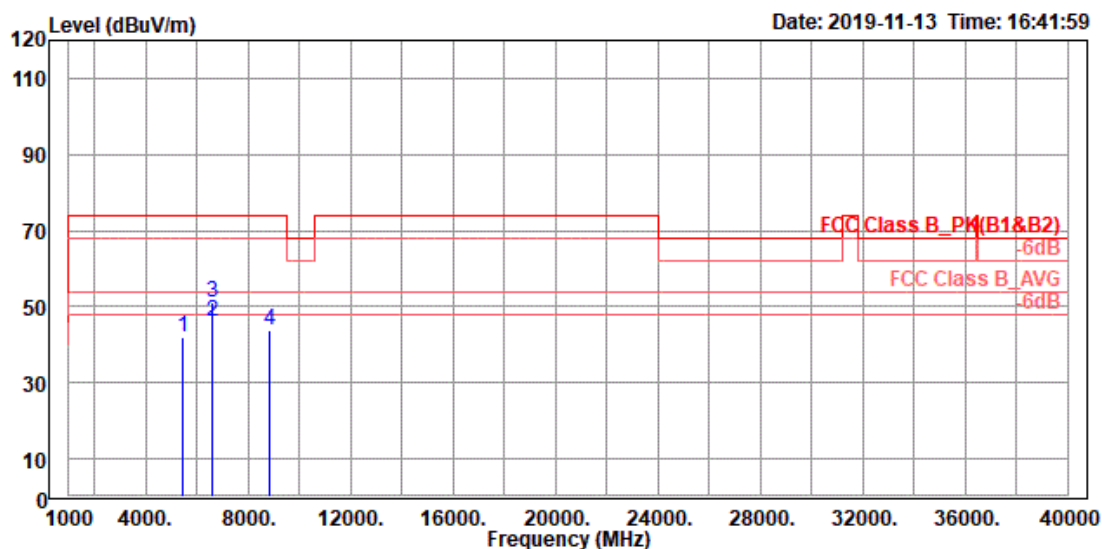
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5785MHz
Powersetting :
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1 !	63.659	35.32	44.14	-8.82	40.00	-4.68	100	180	QP
2	124.575	24.53	34.27	-9.74	43.50	-18.97	100	143	QP
3	316.053	23.71	29.88	-6.17	46.00	-22.29	200	77	QP
4	489.780	26.14	29.51	-3.37	46.00	-19.86	100	322	QP
5	716.372	29.35	28.93	0.42	46.00	-16.65	196	360	QP
6	871.184	31.26	28.54	2.72	46.00	-14.74	100	348	QP

Spurious Emissions, RX Mode, 1GHz-40GHz

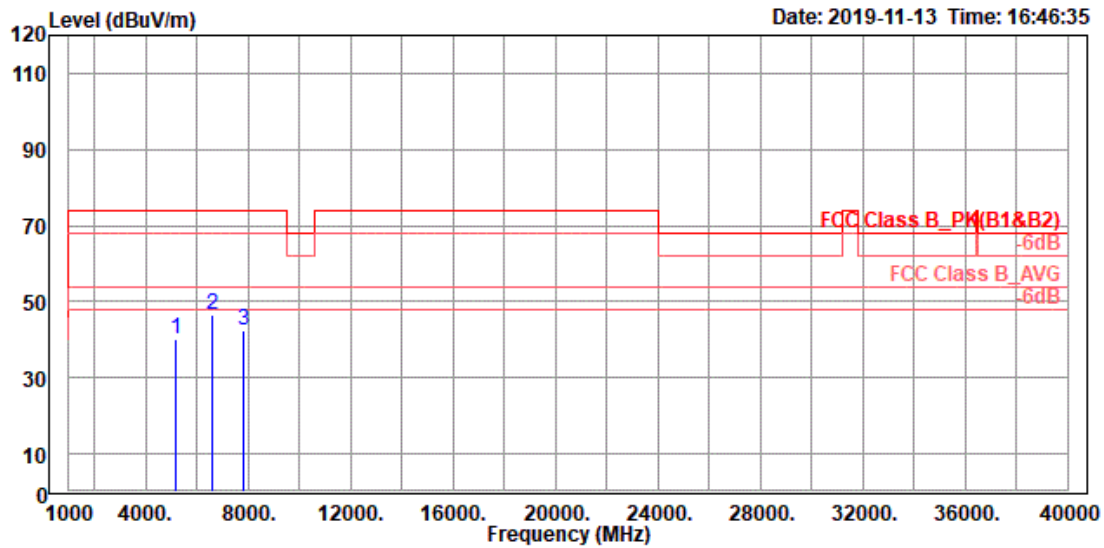


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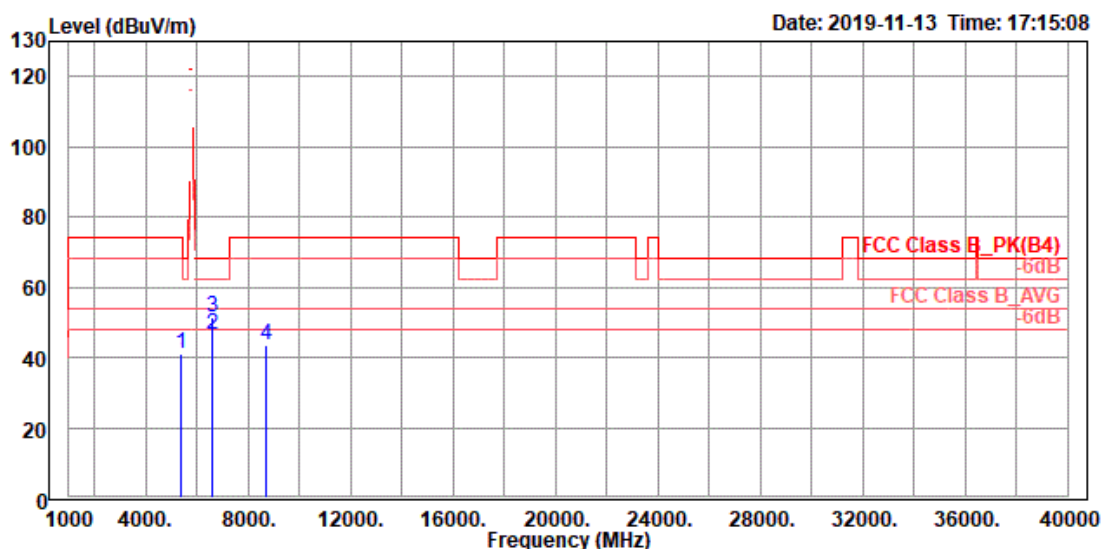
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : RX-A-5240MHz
Power setting :
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5429.000	41.85	50.66	-8.81	74.00	-32.15	300		9 Peak
2	6597.000	46.09	53.95	-7.86	54.00	-7.91	100		245 Average
3	6597.000	51.28	59.14	-7.86	74.00	-22.72	100		245 Peak
4	8833.000	43.81	50.02	-6.21	74.00	-30.19	100		218 Peak



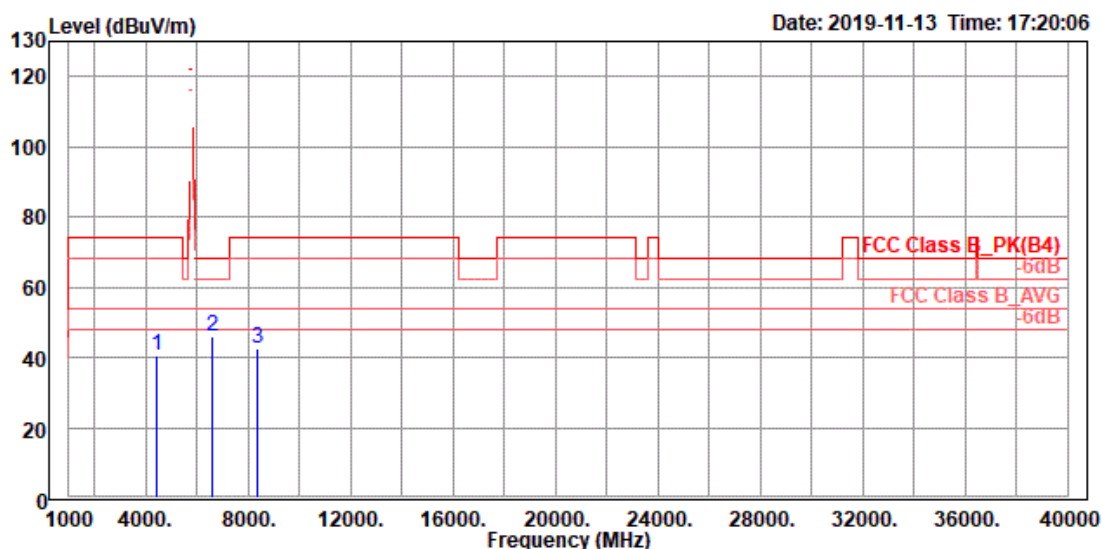
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B1&B2) vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : RX-A-5240MHz
Power setting :
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5194.000	40.35	49.75	-9.40	74.00	-33.65	200	68	Peak
2	6595.000	46.33	54.20	-7.87	74.00	-27.67	200	240	Peak
3	7848.000	42.59	49.86	-7.27	74.00	-31.41	100	155	Peak



Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) horizontal
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5785MHz
Power setting :
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	5368.000	41.24	50.20	-8.96	74.00	-32.76	300	248	Peak
2	6595.000	46.39	54.26	-7.87	54.00	-7.61	107	245	Average
3	6595.000	51.49	59.36	-7.87	68.20	-16.71	107	245	Peak
4	8676.000	43.30	49.85	-6.55	74.00	-30.70	300	167	Peak



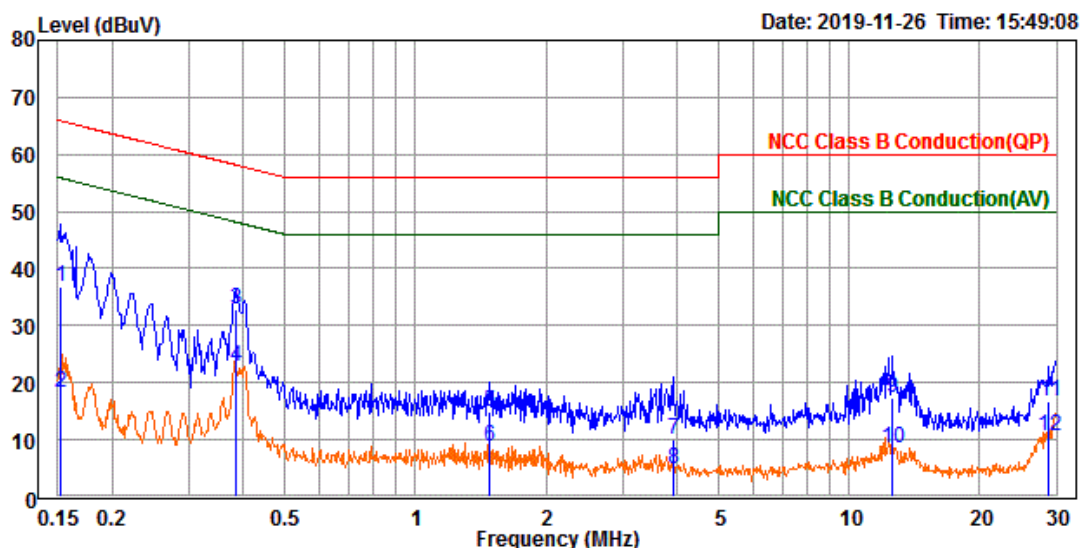
Site : 3m_Semi-Anechoic_Chamber(966_C)
Condition : FCC Class B_PK(B4) vertical
Test Engineer: Simon Tsai
Product : PORTABLE PRINTER
Model NO : B-FP2D-GH50-QM-S
Mode : TX_AN_HT20-5785MHz
Power setting :
Test Rating : 120vac/ 60Hz
Tmp/Hum : 26°C/63.5%
Plane : E2

	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	4402.000	40.72	51.50	-10.78	74.00	-33.28	100	358	Peak
2	6595.000	45.87	53.74	-7.87	68.20	-22.33	100	303	Peak
3	8369.000	42.33	49.32	-6.99	74.00	-31.67	300	239	Peak

Spurious Emissions, AC Mains



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Trace: 1

Site : Conduction room

Condition : NCC Class B Conduction(QP) line1

Test Engineer: Simon tsai

Product : PORTABLE PRINTER

Model No. : B-FP2D-GH50-QM-S

Test Rating : 110Vac/60Hz

Tmp/Hum : 21.3°C/45%

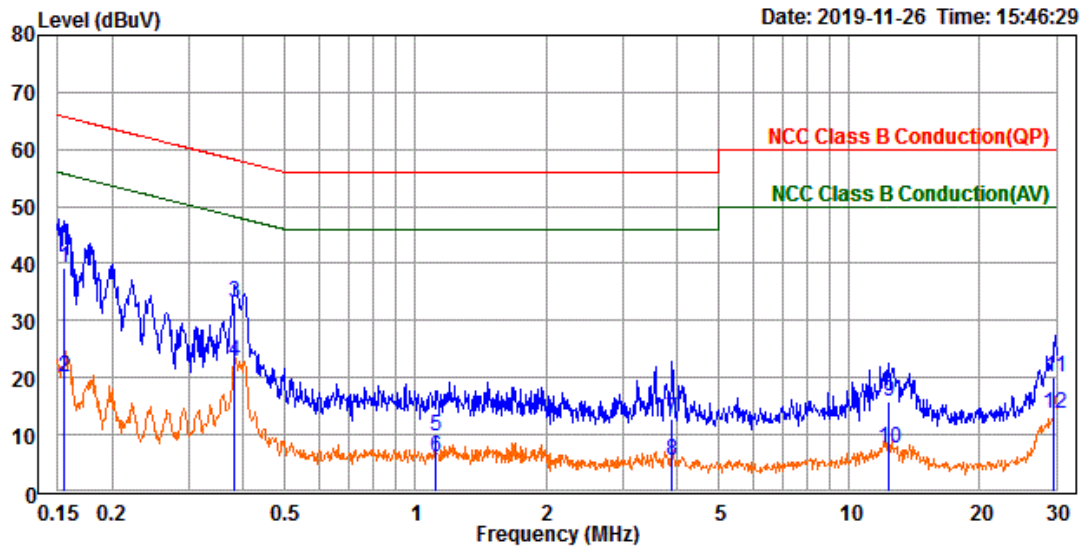
Memo : TX-A-5240MHz

: FSP150-ABAN3

: I/P:100-240Vac, 2.0A, 50/60Hz

: O/P:19V 7.89A

	Freq	Read Level	Factor	Level	Limit	Over Limit	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	
1	0.152	27.28	9.61	36.89	65.92	-29.03	QP
2	0.152	8.77	9.61	18.38	55.92	-37.54	Average
3	0.385	23.25	9.62	32.87	58.18	-25.31	QP
4	0.385	13.23	9.62	22.85	48.18	-25.33	Average
5	1.485	5.18	9.63	14.81	56.00	-41.19	QP
6	1.485	-0.79	9.63	8.84	46.00	-37.16	Average
7	3.926	0.33	9.67	10.00	56.00	-46.00	QP
8	3.926	-4.89	9.67	4.78	46.00	-41.22	Average
9	12.603	7.47	9.75	17.22	60.00	-42.78	QP
10	12.603	-1.31	9.75	8.44	50.00	-41.56	Average
11	28.827	6.92	9.76	16.68	60.00	-43.32	QP
12	28.827	1.01	9.76	10.77	50.00	-39.23	Average



Trace: 1

Site : Conduction room

Condition : NCC Class B Conduction(QP) neutral

Test Engineer: Simon tsai

Product : PORTABLE PRINTER

Model No. : B-FP2D-GH50-QM-S

Test Rating : 110Vac/60Hz

Tmp/Hum : 21.3°C/45%

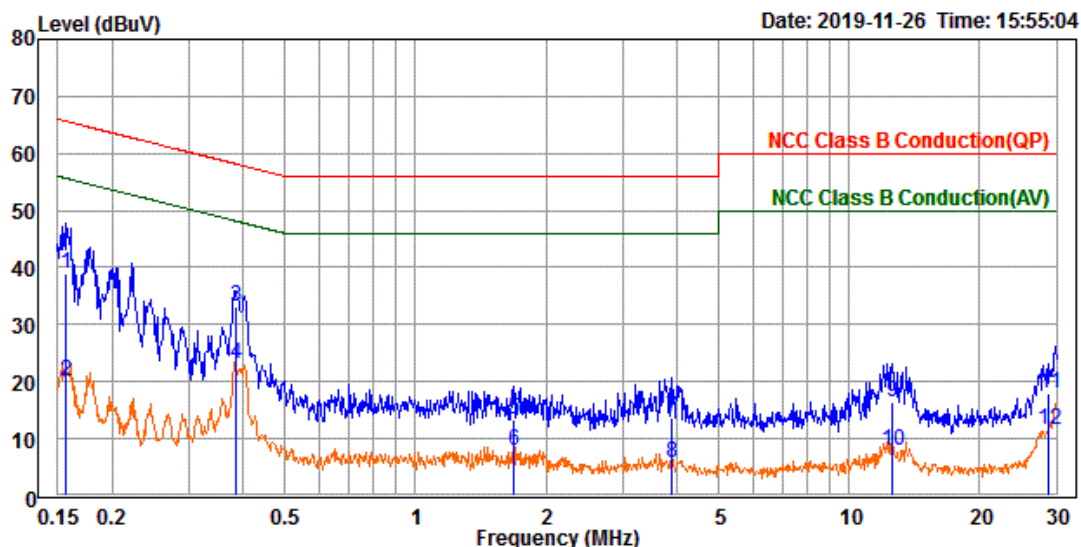
Memo : TX-A-5240MHz

: FSP150-ABAN3

: I/P:100-240Vac, 2.0A, 50/60Hz

: O/P:19V 7.89A

	Freq	Read Level	Factor	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	
1	0.155	29.50	9.62	39.12	65.71	-26.59	QP
2	0.155	10.55	9.62	20.17	55.71	-35.54	Average
3	0.383	23.53	9.63	33.16	58.22	-25.06	QP
4	0.383	13.34	9.63	22.97	48.22	-25.25	Average
5	1.118	0.09	9.63	9.72	56.00	-46.28	QP
6	1.118	-3.62	9.63	6.01	46.00	-39.99	Average
7	3.906	3.16	9.68	12.84	56.00	-43.16	QP
8	3.906	-4.20	9.68	5.48	46.00	-40.52	Average
9	12.293	5.97	9.77	15.74	60.00	-44.26	QP
10	12.293	-2.13	9.77	7.64	50.00	-42.36	Average
11	29.702	10.28	9.84	20.12	60.00	-39.88	QP
12	29.702	3.75	9.84	13.59	50.00	-36.41	Average



Trace: 1

Site : Conduction room

Condition : NCC Class B Conduction(QP) neutral

Test Engineer: Simon tsai

Product : PORTABLE PRINTER

Model No. : B-FP2D-GH50-QM-S

Test Rating : 110Vac/60Hz

Tmp/Hum : 21.3°C/45%

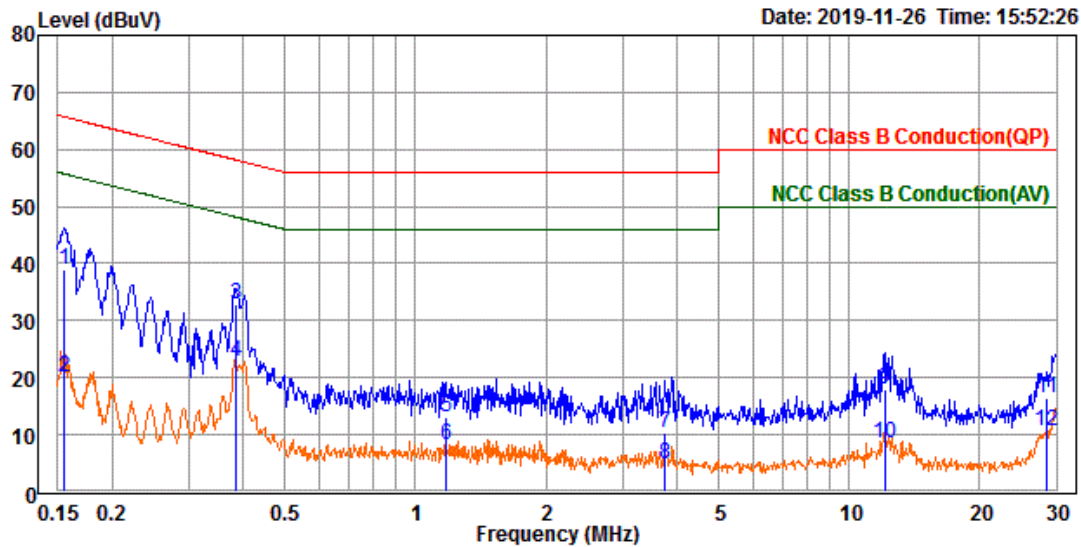
Memo : TX-AN-HT20-5785MHz

: FSP150-ABAN3

: I/P:100-240Vac, 2.0A, 50/60Hz

: O/P:19V 7.89A

	Freq	Read Level	Factor	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	
1	0.156	29.45	9.62	39.07	65.67	-26.60	QP
2	0.156	10.40	9.62	20.02	55.67	-35.65	Average
3	0.385	23.40	9.63	33.03	58.18	-25.15	QP
4	0.385	13.35	9.63	22.98	48.18	-25.20	Average
5	1.691	3.77	9.65	13.42	56.00	-42.58	QP
6	1.691	-1.68	9.65	7.97	46.00	-38.03	Average
7	3.887	3.92	9.68	13.60	56.00	-42.40	QP
8	3.887	-3.80	9.68	5.88	46.00	-40.12	Average
9	12.540	6.76	9.77	16.53	60.00	-43.47	QP
10	12.540	-1.72	9.77	8.05	50.00	-41.95	Average
11	28.827	8.22	9.84	18.06	60.00	-41.94	QP
12	28.827	1.77	9.84	11.61	50.00	-38.39	Average



Trace: 1

Site : Conduction room

Condition : NCC Class B Conduction(QP) line1

Test Engineer: Simon tsai

Product : PORTABLE PRINTER

Model No. : B-FP2D-GH50-QM-S

Test Rating : 110Vac/60Hz

Tmp/Hum : 21.3°C/45%

Memo : TX-AN-HT20-5785MHz

: FSP150-ABAN3

: I/P:100-240Vac, 2.0A, 50/60Hz

: O/P:19V 7.89A

	Freq	Read Level	Factor	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	
1	0.155	29.24	9.61	38.85	65.75	-26.90	QP
2	0.155	10.43	9.61	20.04	55.75	-35.71	Average
3	0.385	23.22	9.62	32.84	58.18	-25.34	QP
4	0.385	13.19	9.62	22.81	48.18	-25.37	Average
5	1.175	3.59	9.62	13.21	56.00	-42.79	QP
6	1.175	-1.50	9.62	8.12	46.00	-37.88	Average
7	3.772	0.68	9.67	10.35	56.00	-45.65	QP
8	3.772	-4.75	9.67	4.92	46.00	-41.08	Average
9	12.050	8.22	9.75	17.97	60.00	-42.03	QP
10	12.050	-1.17	9.75	8.58	50.00	-41.42	Average
11	28.399	6.71	9.77	16.48	60.00	-43.52	QP
12	28.399	0.76	9.77	10.53	50.00	-39.47	Average