

Test Report No.60362825 002

Appendix D: Radiated Spurious Emission Data

(File: 60362825 002 Appendix D)

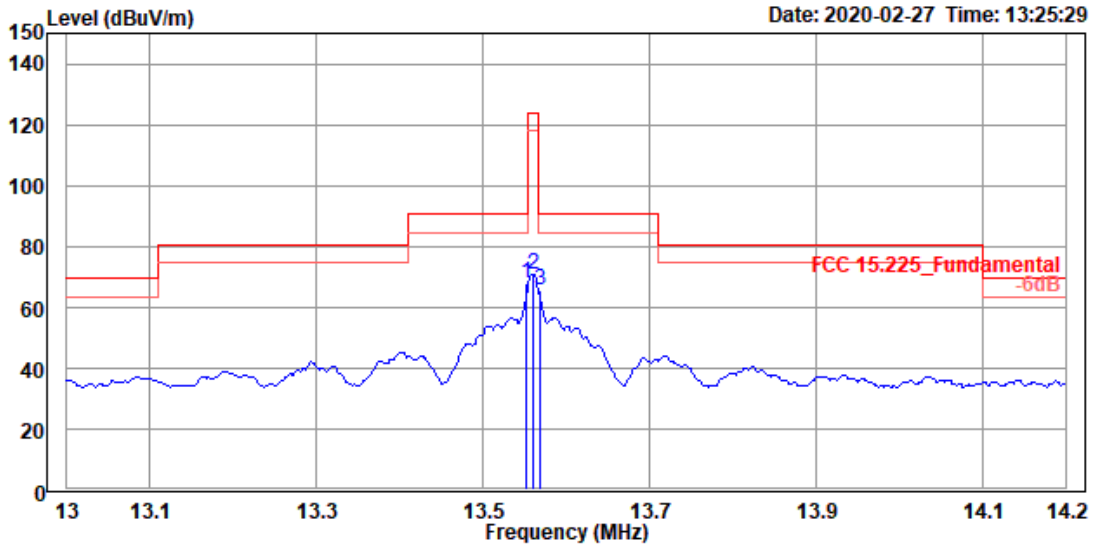
Contents

Spurious Emissions, Fundamental.....	2
Spurious Emissions, TX Mode, 9kHz-30MHz.....	5
Spurious Emissions, TX Mode, 30MHz-1GHz	7
Spurious Emissions, TX Mode, 1GHz-6GHz.....	9

Spurious Emissions, Fundamental



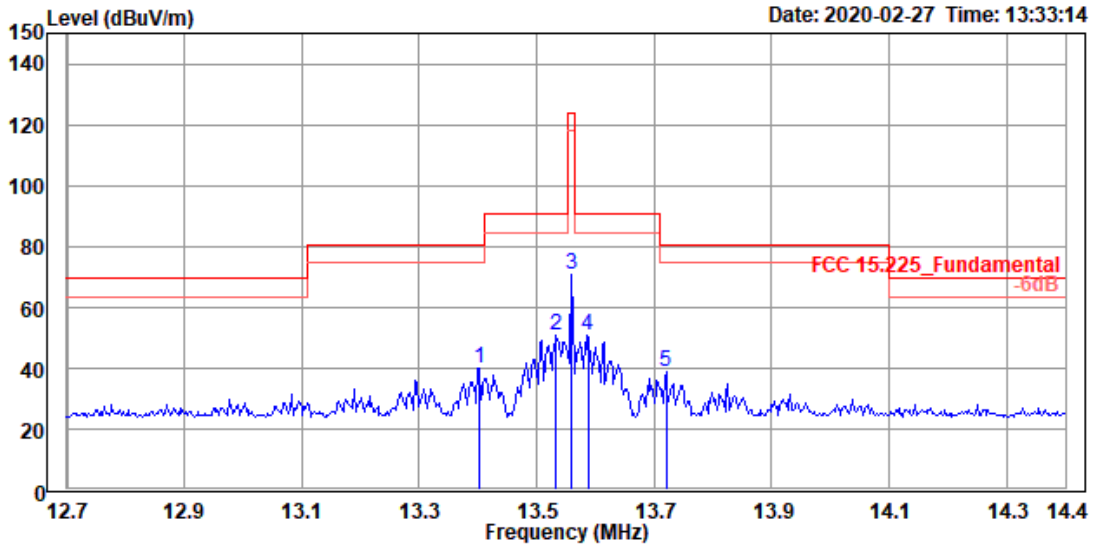
TUV Rheinland Taiwan Ltd.
 11F., No. 758, Sec. 4 Bade Road, Songshan Dist, Taipei City 105
 Tel:+886-2172-7000 Fax:+886-2528-0018



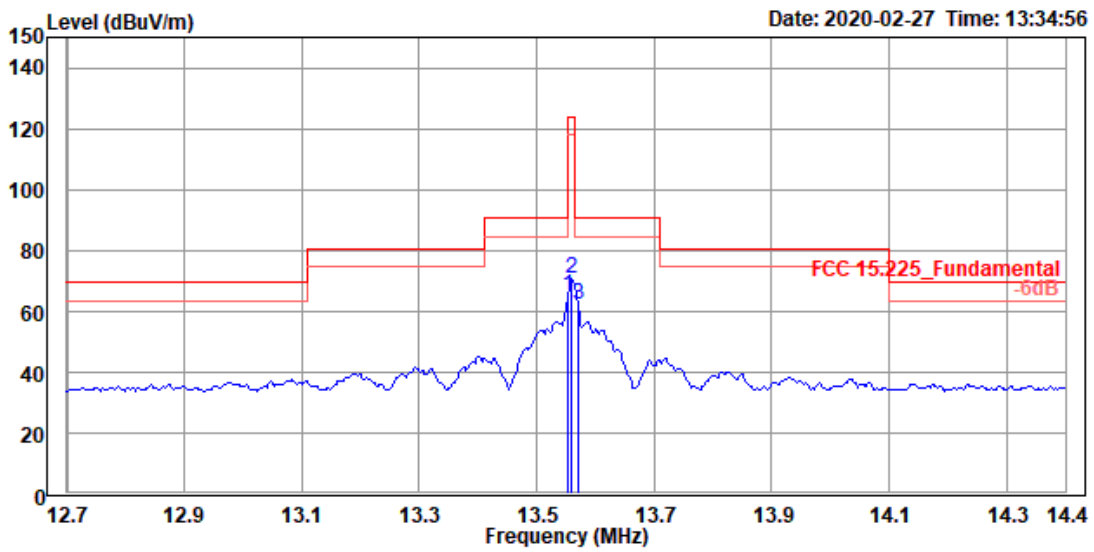
	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	13.553	68.11	47.35	20.76	90.47	-22.36	100	136	QP	
2	13.560	70.77	50.01	20.76	124.00	-53.23	100	252	QP	
3	13.569	65.73	44.97	20.76	90.47	-24.74	100	63	QP	



TUV Rheinland Taiwan Ltd.
 11F., No. 758, Sec. 4 Bade Road, Songshan Dist, Taipei City 105
 Tel:+886-2172-7000 Fax:+886-2528-0018



	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	13.402	39.99	19.25	20.74	80.51	-40.52	100	231	QP	
2	13.533	50.72	29.96	20.76	90.47	-39.75	100	316	QP	
3	13.560	70.53	49.77	20.76	124.00	-53.47	100	142	QP	
4	13.587	50.62	29.86	20.76	90.47	-39.85	100	78	QP	
5	13.720	38.71	17.94	20.77	80.51	-41.80	100	103	QP	

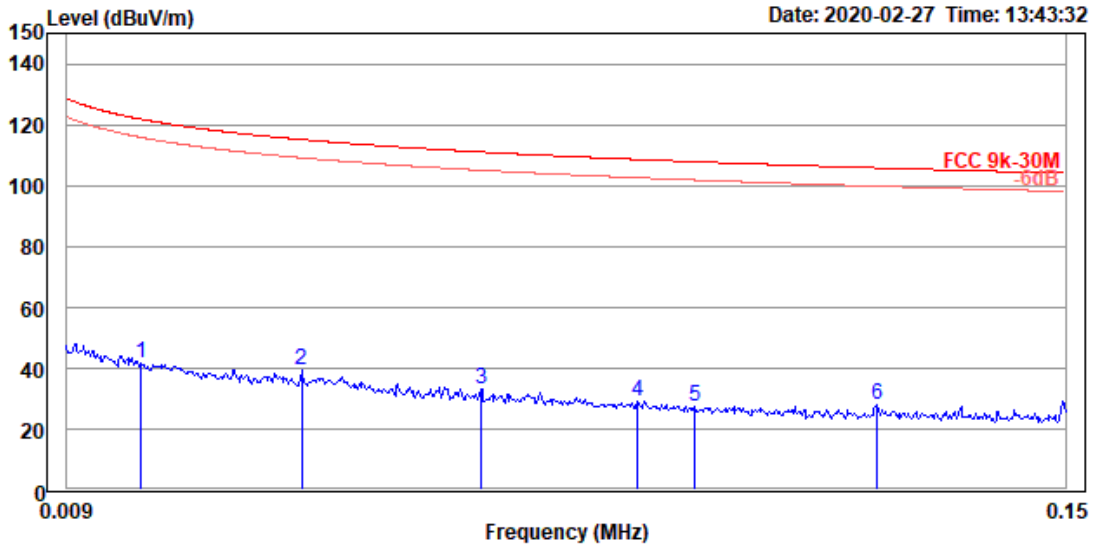


	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	13.552	65.06	44.30	20.76	90.47	-25.41	100	297	QP	
2	13.560	70.60	49.84	20.76	124.00	-53.40	100	208	QP	
3	13.570	61.89	41.13	20.76	90.47	-28.58	100	107	QP	

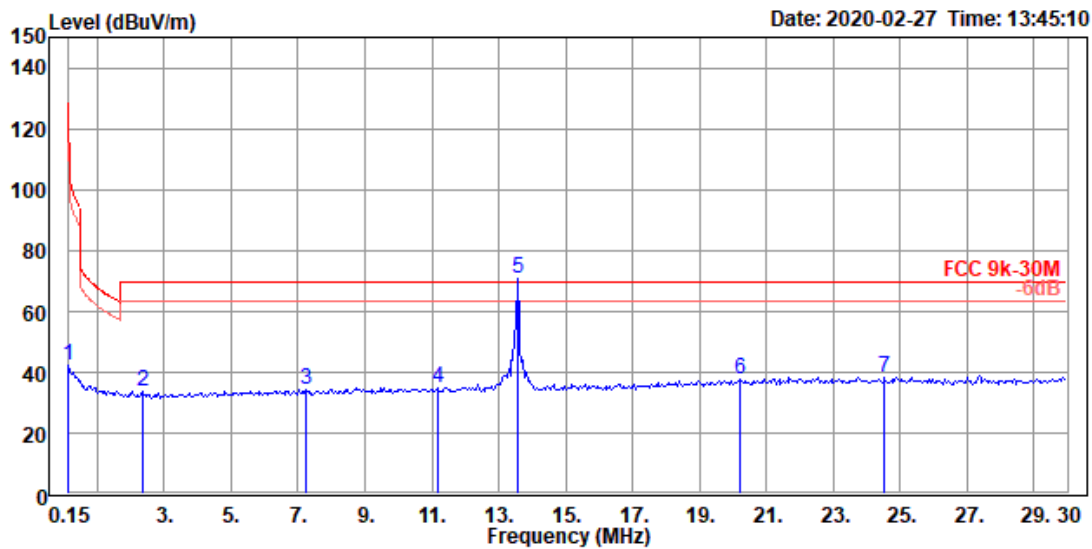
Spurious Emissions, TX Mode, 9kHz-30MHz



TUV Rheinland Taiwan Ltd.
 11F., No.758, Sec. 4 Bade Road, Songshan Dist, Taipei City 105
 Tel:+886-2172-7000 Fax:+886-2528-0018



	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	0.019	41.43	22.93	18.50	121.82	-80.39	100	44	QP	
2	0.042	39.10	20.18	18.92	115.11	-76.01	100	135	QP	
3	0.067	32.92	14.45	18.47	111.02	-78.10	100	283	QP	
4	0.090	29.05	11.10	17.95	108.56	-79.51	100	134	QP	
5	0.098	27.45	9.69	17.76	107.80	-80.35	100	3	QP	
6	0.123	27.99	10.20	17.79	105.77	-77.78	100	72	QP	

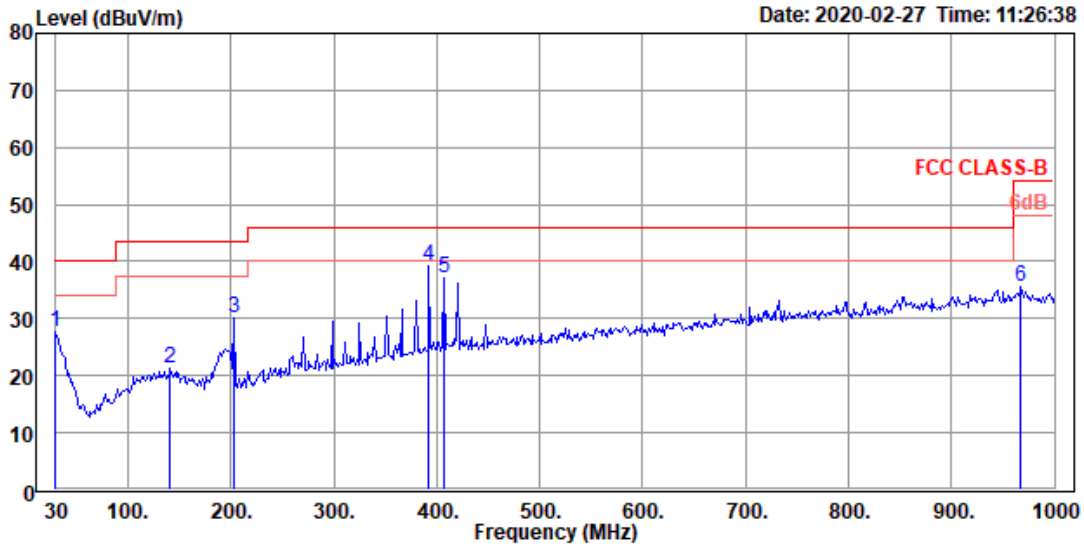


	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.150	41.96	24.05	17.91	104.08	-62.12	100	39	QP	
2	2.356	33.54	14.91	18.63	69.50	-35.96	100	51	QP	
3	7.245	34.15	14.33	19.82	69.50	-35.35	100	84	QP	
4	11.182	34.90	14.38	20.52	69.50	-34.60	100	5	QP	
5 *	13.561	70.54	49.78	20.76	69.50	1.04	100	91	QP	TX
6	20.223	37.37	15.96	21.41	69.50	-32.13	100	102	QP	
7	24.549	38.02	16.41	21.61	69.50	-31.48	100	37	QP	

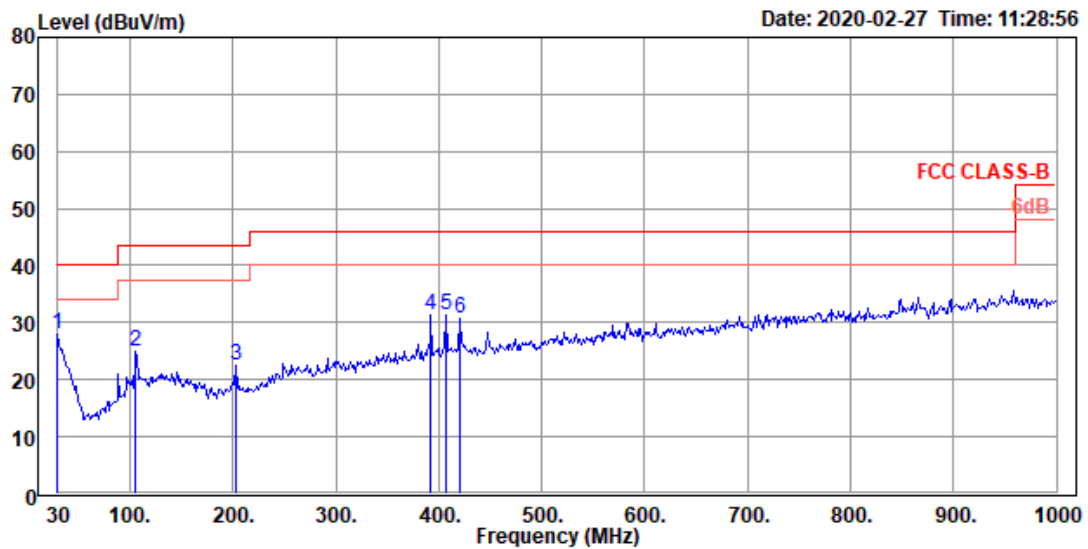
Spurious Emissions, TX Mode, 30MHz-1GHz



TUV Rheinland Taiwan Ltd.
 11F., No. 758, Sec. 4 Bade Road, Songshan Dist, Taipei City 105
 Tel:+886-2172-7000 Fax:+886-2528-0018



	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	30.000	27.60	27.74	-0.14	40.00	-12.40	100	226	QP	
2	141.058	21.14	27.98	-6.84	43.50	-22.36	100	42	QP	
3	202.913	30.18	38.72	-8.54	43.50	-13.32	100	171	QP	
4	392.696	39.14	41.88	-2.74	46.00	-6.86	100	12	QP	
5	406.754	37.01	39.41	-2.40	46.00	-8.99	100	48	QP	
6	967.667	35.56	29.67	5.89	54.00	-18.44	100	214	QP	

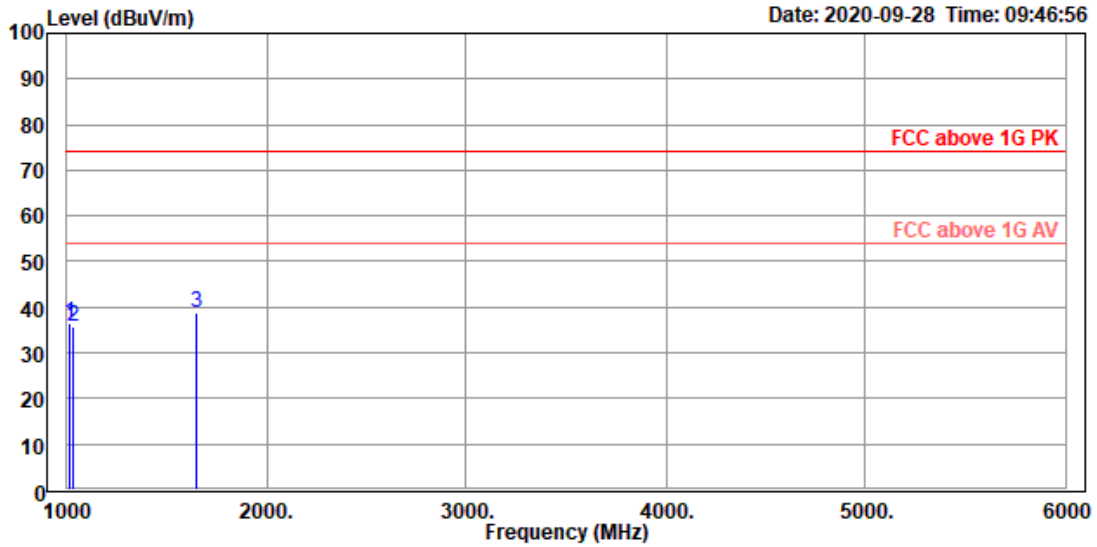


	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	30.000	27.86	28.00	-0.14	40.00	-12.14	100	89	QP	
2	105.913	25.02	33.51	-8.49	43.50	-18.48	100	263	QP	
3	202.913	22.54	31.08	-8.54	43.50	-20.96	100	71	QP	
4	392.696	31.21	33.95	-2.74	46.00	-14.79	100	198	QP	
5	406.754	31.29	33.69	-2.40	46.00	-14.71	100	303	QP	
6	420.812	30.83	32.82	-1.99	46.00	-15.17	100	162	QP	

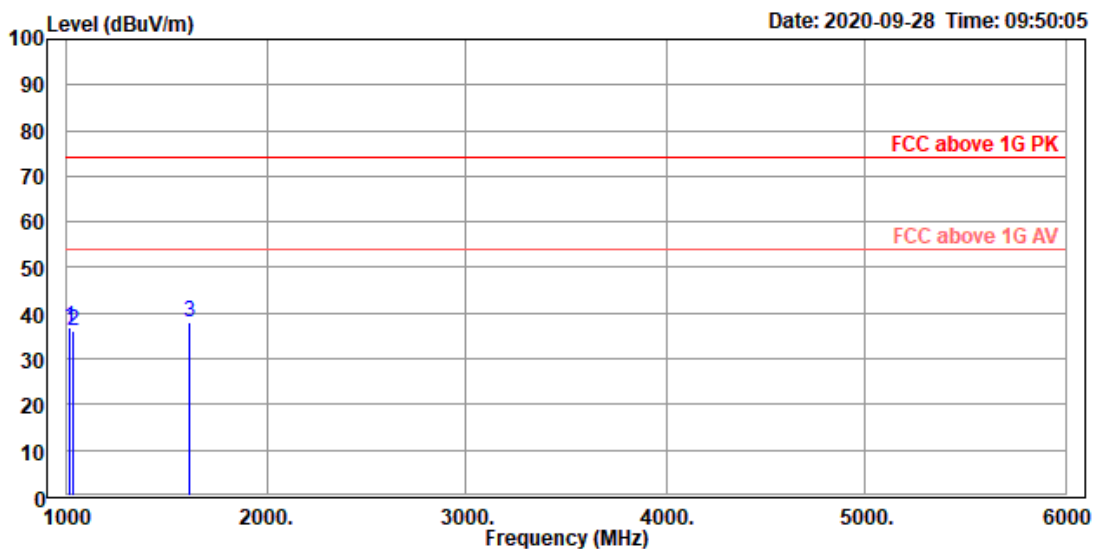
Spurious Emissions, TX Mode, 1GHz-6GHz



TUV Rheinland Taiwan Ltd.
 11F., No. 758, Sec. 4 Bade Road, Songshan Dist, Taipei City 105
 Tel:+886-2172-7000 Fax:+886-2528-0018



	Read Freq	Read Level	Factor	Limit Level	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	deg	
1	1017.000	46.36	-9.75	36.61	74.00	-37.39	100	0	Peak
2	1030.560	45.32	-9.68	35.64	74.00	-38.36	100	29	Peak
3	1644.927	48.65	-9.89	38.76	74.00	-35.24	100	120	Peak



	Read Freq	Read Level	Read Factor	Limit Level	Over Limit	APos	TPos	Remark	Note
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	deg	
1	1017.000	46.48	-9.75	36.73	74.00	-37.27	100	160	Peak
2	1030.560	45.81	-9.68	36.13	74.00	-37.87	100	116	Peak
3	1615.942	48.38	-10.25	38.13	74.00	-35.87	100	206	Peak