

Appendix B _ Radiated Test data and AC Power-Line Conducted Emission

1. Radiated spurious emissions

9 kHz-30 MHz:

Note:

1. The low frequency, which started from 9 kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit line was not reported.
2. The all data rate modes had been test, but only worse test data was recorded in the test report.

Below 1GHz:

Note:

All modes have been tested, only worst case(802.11b-2412MHz)mode was recorded in the test report if no any others.

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Horizontal	Mode	11B-2412



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1 !	49.5328	59.63	-23.69	35.94	40.00	-4.06	QP
2 !	107.8876	66.64	-27.26	39.38	43.50	-4.12	QP
3 *	125.8863	67.03	-26.25	40.78	43.50	-2.72	QP
4	159.7844	60.11	-23.74	36.37	43.50	-7.13	QP
5	220.6170	60.58	-26.27	34.31	46.00	-11.69	QP
6	319.9370	56.50	-22.31	34.19	46.00	-11.81	QP

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Vertical	Mode	11B-2412



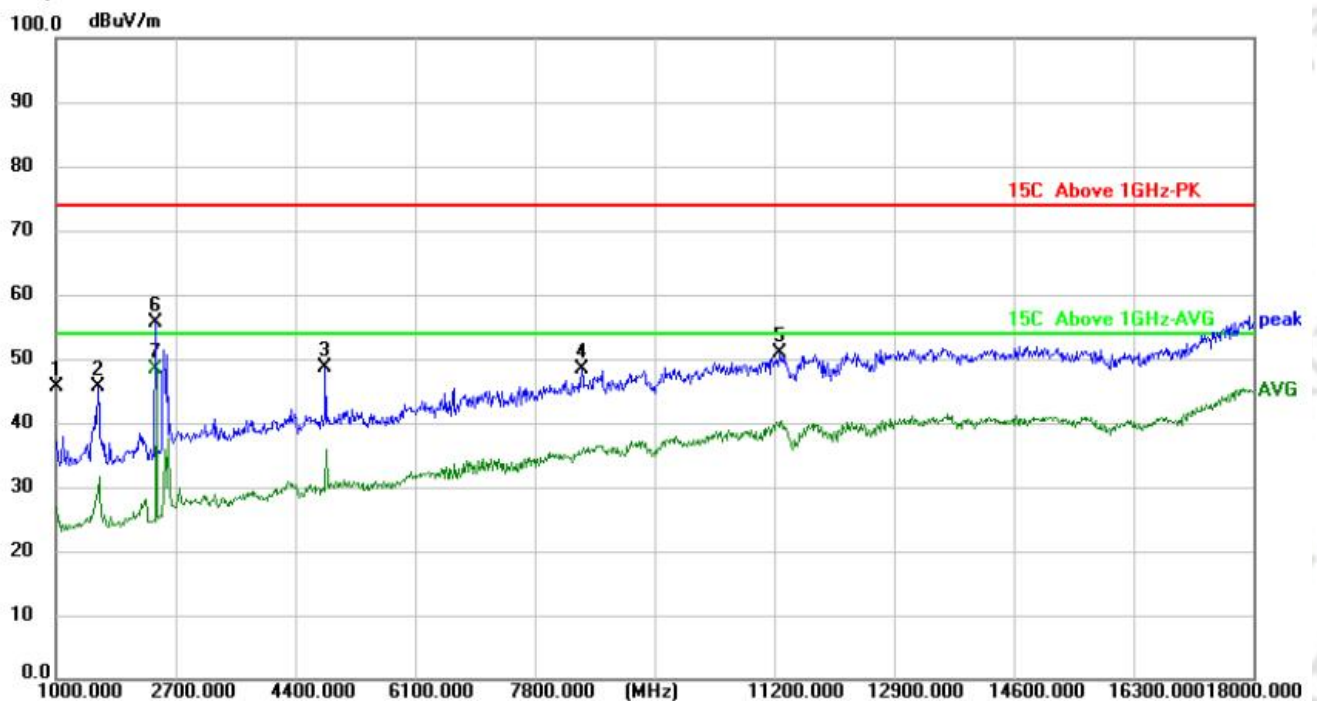
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1 *	52.5753	59.91	-24.10	35.81	40.00	-4.19	QP
2 !	107.8877	66.37	-27.26	39.11	43.50	-4.39	QP
3	115.7256	60.29	-26.93	33.36	43.50	-10.14	QP
4	135.0318	57.44	-25.49	31.95	43.50	-11.55	QP
5	217.5443	60.79	-26.39	34.40	46.00	-11.60	QP
6	285.9777	60.70	-23.46	37.24	46.00	-8.76	QP

Above 1GHz:

Note:

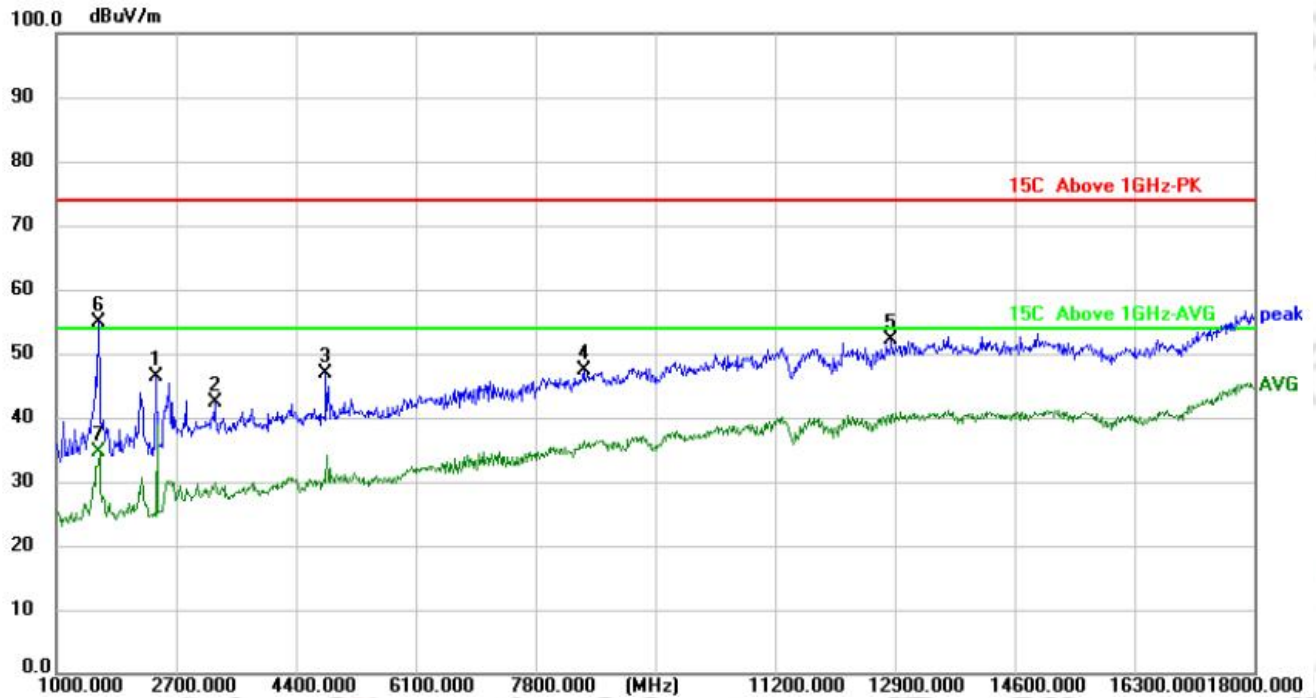
- 1.The all data rate modes had been test, but only worse test data was recorded in the test report.
- 2.In frequency ranges 18 ~25GHz no any other harmonic emissions detected which are tested to compliance with the limit. No recording in the test report. No any other emissions level which are attenuated less than 20dB below the limit. No recording in the test report.
- 3.We used the filter to test and the main frequency was filtered out.

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Horizontal	Mode	11B-2412



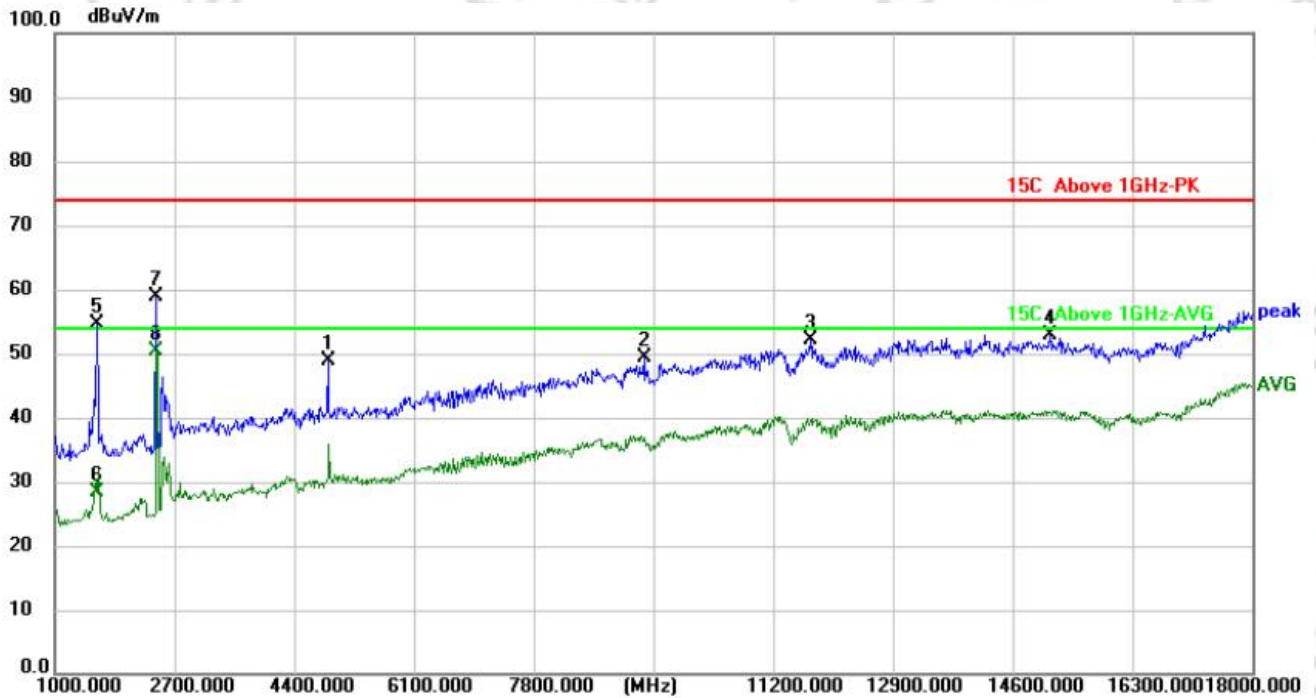
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1000.0000	65.59	-19.92	45.67	74.00	-28.33	peak
2	1595.000	64.24	-18.73	45.51	74.00	-28.49	peak
3	4825.000	55.33	-6.74	48.59	74.00	-25.41	peak
4	8463.000	45.67	2.72	48.39	74.00	-25.61	peak
5	11285.000	42.52	8.30	50.82	74.00	-23.18	peak
6	2411.000	70.56	-15.00	55.56	74.00	-18.44	peak
7 *	2411.000	63.43	-15.00	48.43	54.00	-5.57	AVG

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Vertical	Mode	11B-2412



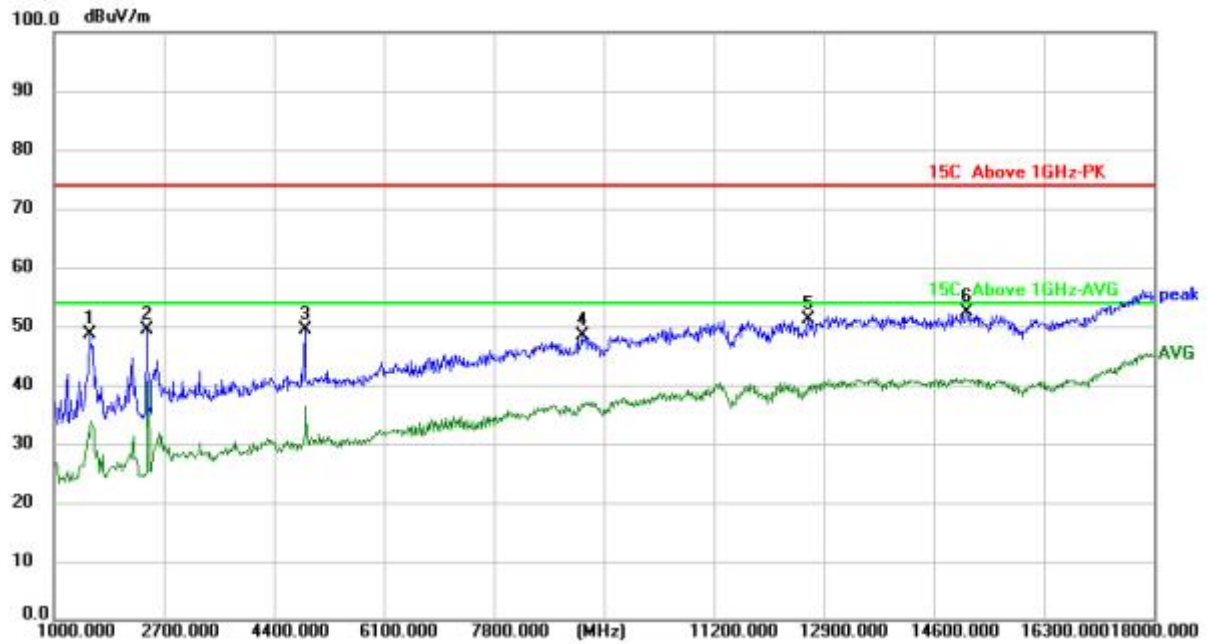
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	2411.000	61.26	-15.00	46.26	74.00	-27.74	peak
2	3244.000	53.97	-11.50	42.47	74.00	-31.53	peak
3	4825.000	53.62	-6.74	46.88	74.00	-27.12	peak
4	8480.000	44.51	2.75	47.26	74.00	-26.74	peak
5	12849.000	42.32	9.70	52.02	74.00	-21.98	peak
6 *	1595.000	73.49	-18.73	54.76	74.00	-19.24	peak
7	1595.000	53.39	-18.73	34.66	54.00	-19.34	AVG

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Horizontal	Mode	11B-2437



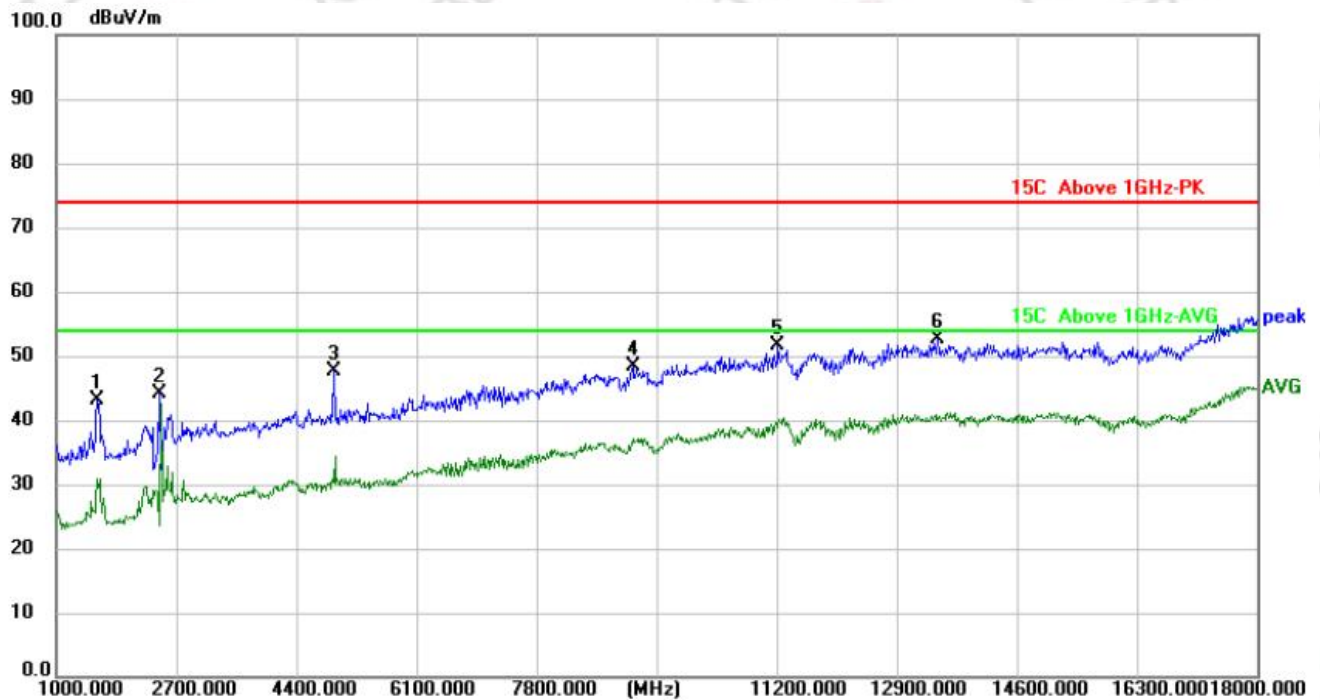
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	4876.000	55.38	-6.41	48.97	74.00	-25.03	peak
2	9364.000	44.76	4.51	49.27	74.00	-24.73	peak
3	11727.000	43.53	8.65	52.18	74.00	-21.82	peak
4	15127.000	41.03	11.93	52.96	74.00	-21.04	peak
5	1595.000	73.25	-18.73	54.52	74.00	-19.48	peak
6	1595.000	47.09	-18.73	28.36	54.00	-25.64	AVG
7	2428.000	73.82	-14.92	58.90	74.00	-15.10	peak
8 *	2428.000	65.36	-14.92	50.44	54.00	-3.56	AVG

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Vertical	Mode	11B-2437



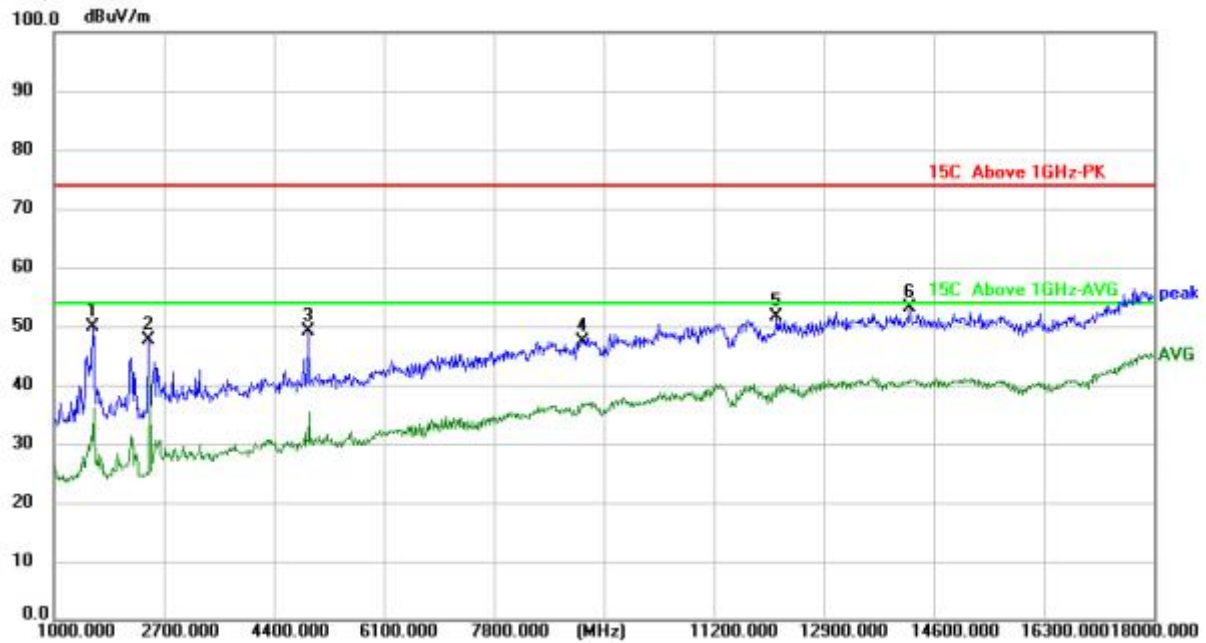
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1544.000	67.28	-18.75	48.53	74.00	-25.47	peak
2	2428.000	64.41	-14.92	49.49	74.00	-24.51	peak
3	4876.000	55.82	-6.41	49.41	74.00	-24.59	peak
4	9160.000	44.04	4.40	48.44	74.00	-25.56	peak
5	12662.000	41.88	9.32	51.20	74.00	-22.80	peak
6 *	15110.000	40.52	11.91	52.43	74.00	-21.57	peak

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Horizontal	Mode	11B-2462



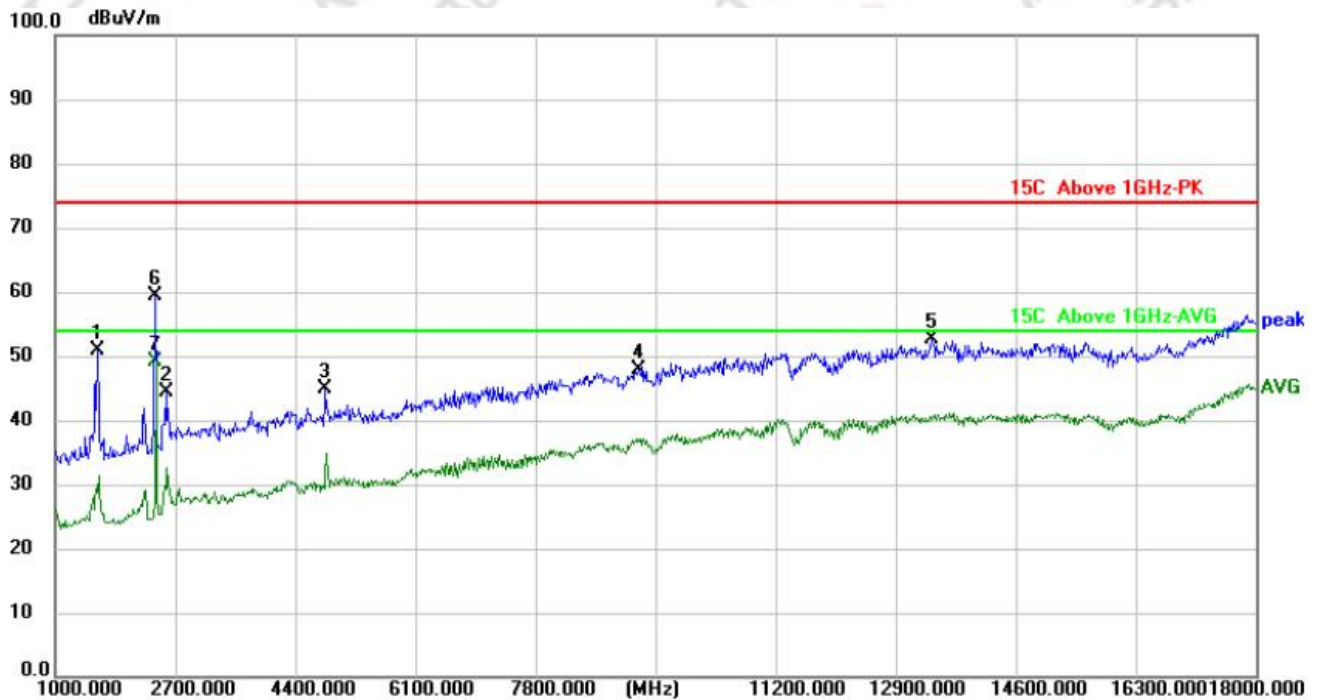
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1578.000	61.94	-18.74	43.20	74.00	-30.80	peak
2	2462.000	58.93	-14.76	44.17	74.00	-29.83	peak
3	4927.000	53.72	-6.07	47.65	74.00	-26.35	peak
4	9160.000	44.09	4.40	48.49	74.00	-25.51	peak
5	11217.000	43.35	8.20	51.55	74.00	-22.45	peak
6 *	13478.000	42.03	10.72	52.75	74.00	-21.25	peak

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Vertical	Mode	11B-2462



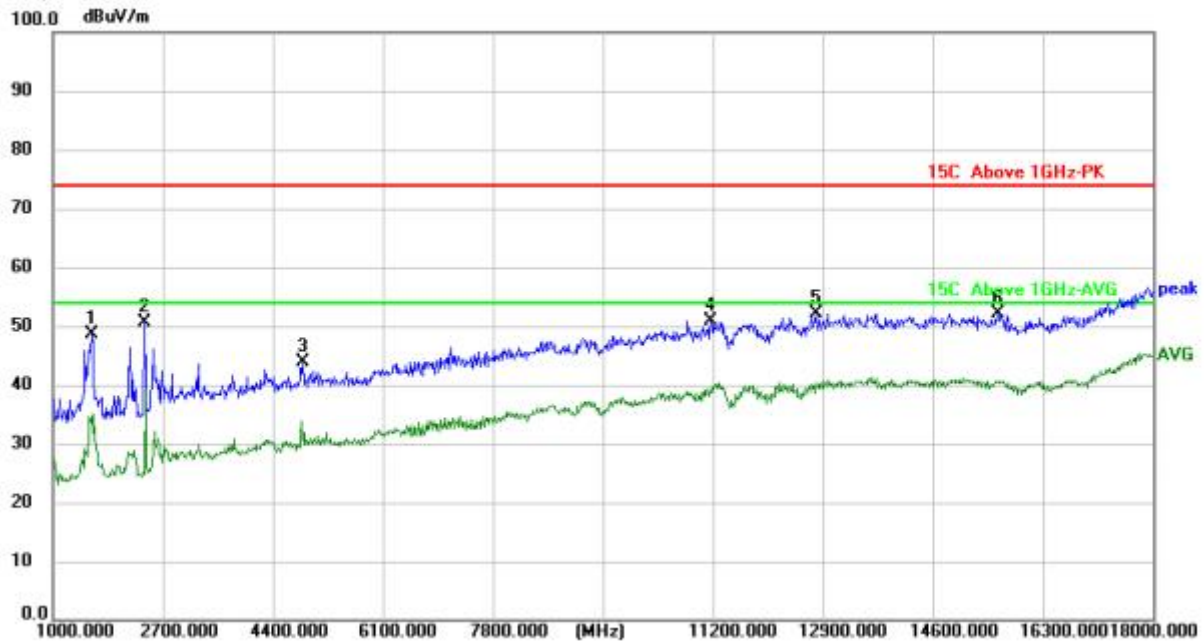
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1595.000	68.65	-18.73	49.92	74.00	-24.08	peak
2	2462.000	62.28	-14.76	47.52	74.00	-26.48	peak
3	4927.000	55.32	-6.07	49.25	74.00	-24.75	peak
4	9160.000	42.96	4.40	47.36	74.00	-26.64	peak
5	12169.000	42.85	8.81	51.66	74.00	-22.34	peak
6 *	14226.000	41.65	11.39	53.04	74.00	-20.96	peak

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Horizontal	Mode	11g-2412



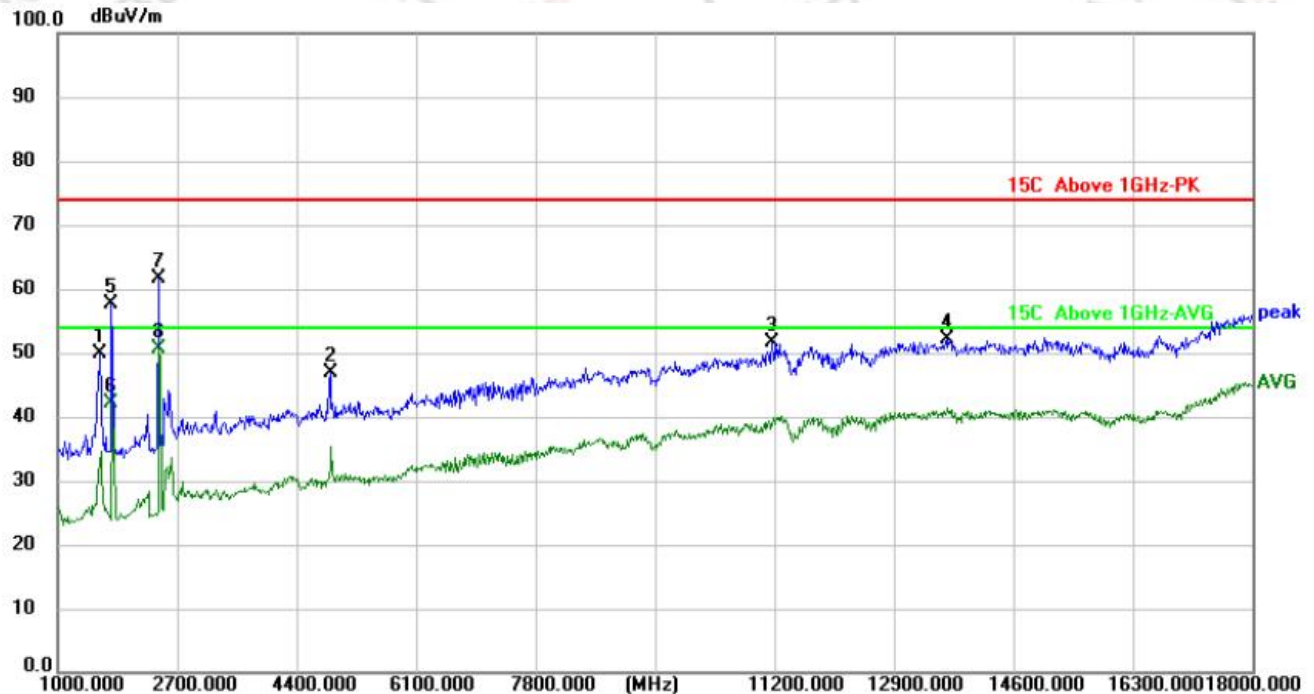
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1595.000	69.58	-18.73	50.85	74.00	-23.15	peak
2	2564.000	58.62	-14.29	44.33	74.00	-29.67	peak
3	4825.000	51.63	-6.74	44.89	74.00	-29.11	peak
4	9262.000	43.44	4.46	47.90	74.00	-26.10	peak
5	13410.000	42.12	10.61	52.73	74.00	-21.27	peak
6	2411.000	74.40	-15.00	59.40	74.00	-14.60	peak
7 *	2411.000	64.20	-15.00	49.20	54.00	-4.80	AVG

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Vertical	Mode	11g-2412



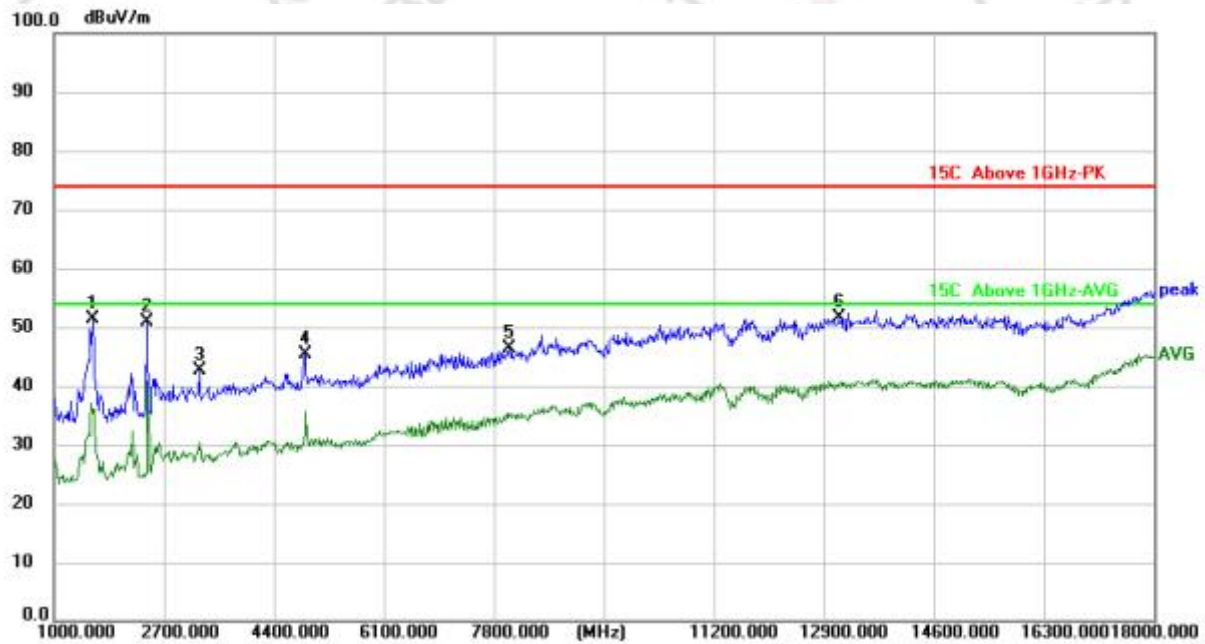
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1595.000	67.47	-18.73	48.74	74.00	-25.26	peak
2	2411.000	65.51	-15.00	50.51	74.00	-23.49	peak
3	4859.000	50.49	-6.52	43.97	74.00	-30.03	peak
4	11166.000	42.86	8.13	50.99	74.00	-23.01	peak
5 *	12798.000	42.60	9.60	52.20	74.00	-21.80	peak
6	15603.000	39.97	12.16	52.13	74.00	-21.87	peak

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Horizontal	Mode	11g-2437



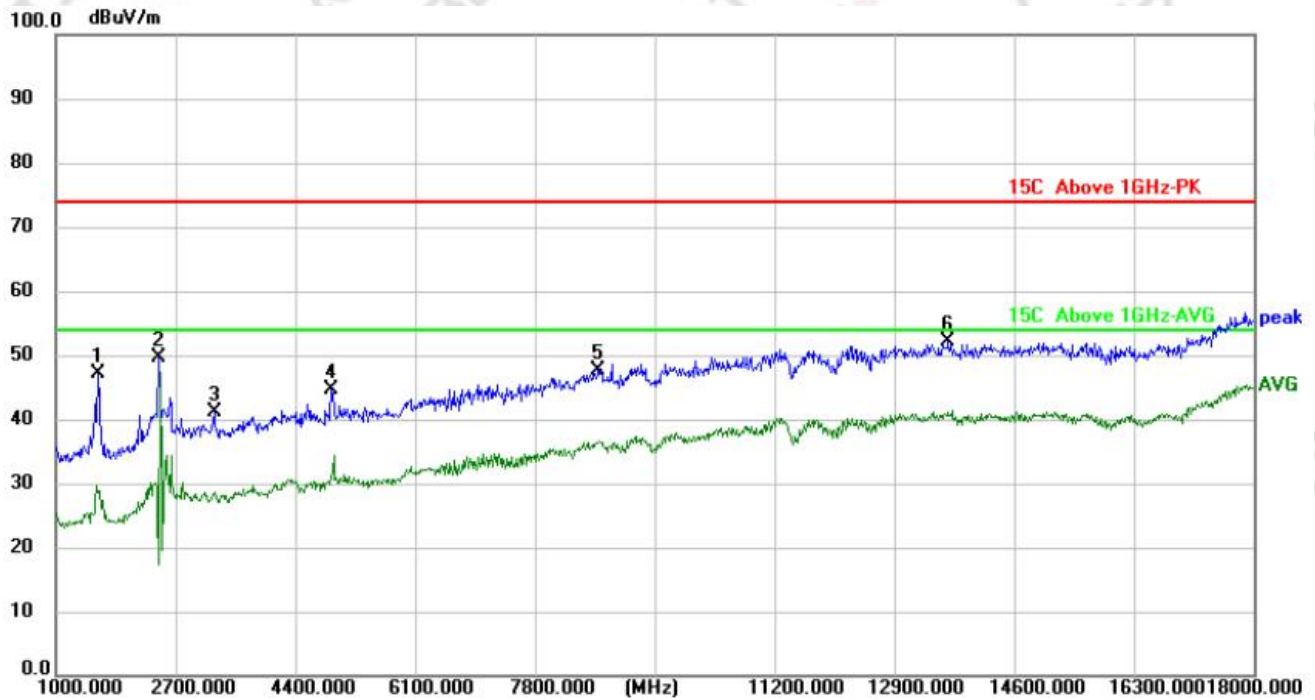
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1595.000	68.71	-18.73	49.98	74.00	-24.02	peak
2	4876.000	53.30	-6.41	46.89	74.00	-27.11	peak
3	11166.000	43.48	8.13	51.61	74.00	-22.39	peak
4	13648.000	41.28	10.91	52.19	74.00	-21.81	peak
5	1765.000	75.80	-18.17	57.63	74.00	-16.37	peak
6	1765.000	60.35	-18.17	42.18	54.00	-11.82	AVG
7	2428.000	76.46	-14.92	61.54	74.00	-12.46	peak
8 *	2428.000	65.56	-14.92	50.64	54.00	-3.36	AVG

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Vertical	Mode	11g-2437



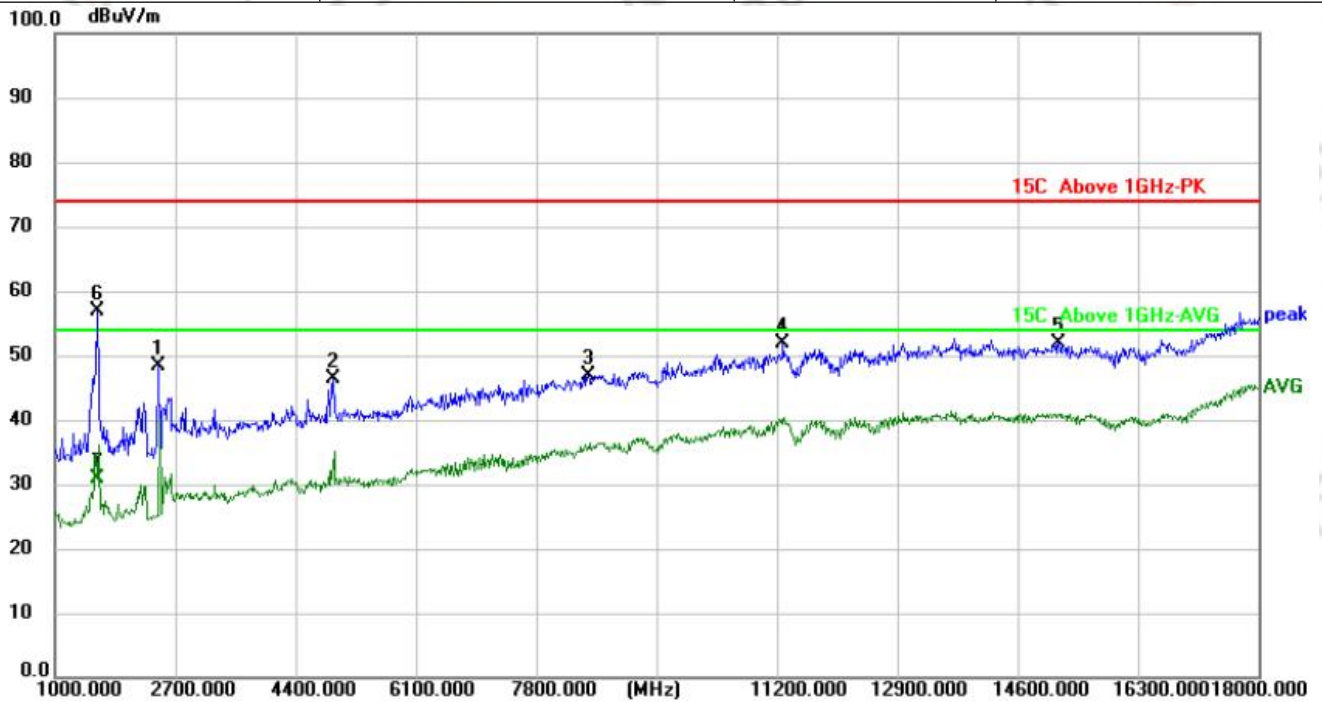
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1595.000	70.11	-18.73	51.38	74.00	-22.62	peak
2	2428.000	65.90	-14.92	50.98	74.00	-23.02	peak
3	3244.000	54.02	-11.50	42.52	74.00	-31.48	peak
4	4876.000	51.75	-6.41	45.34	74.00	-28.66	peak
5	8038.000	44.59	1.88	46.47	74.00	-27.53	peak
6 *	13138.000	41.32	10.21	51.53	74.00	-22.47	peak

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Horizontal	Mode	11g-2462



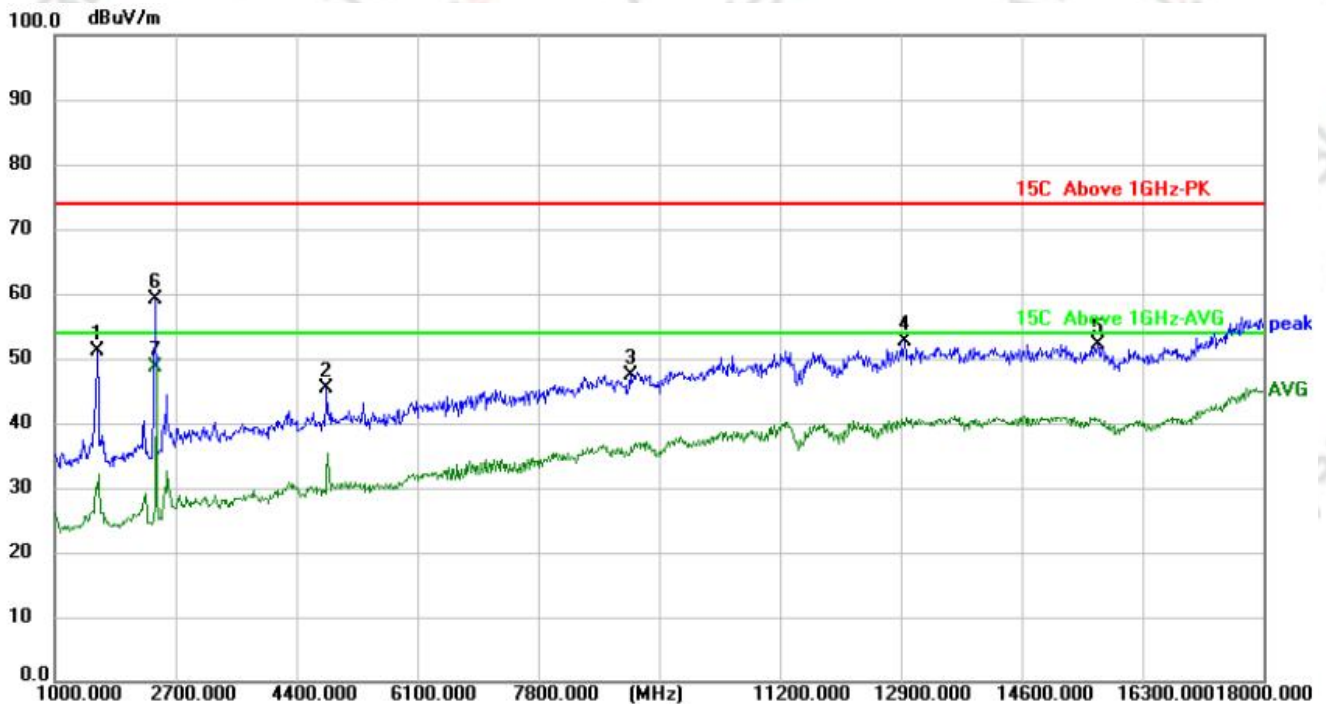
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1595.000	65.93	-18.73	47.20	74.00	-26.80	peak
2	2462.000	64.50	-14.76	49.74	74.00	-24.26	peak
3	3244.000	52.53	-11.50	41.03	74.00	-32.97	peak
4	4910.000	50.78	-6.19	44.59	74.00	-29.41	peak
5	8701.000	44.33	3.40	47.73	74.00	-26.27	peak
6 *	13665.000	41.09	10.93	52.02	74.00	-21.98	peak

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Vertical	Mode	11g-2462



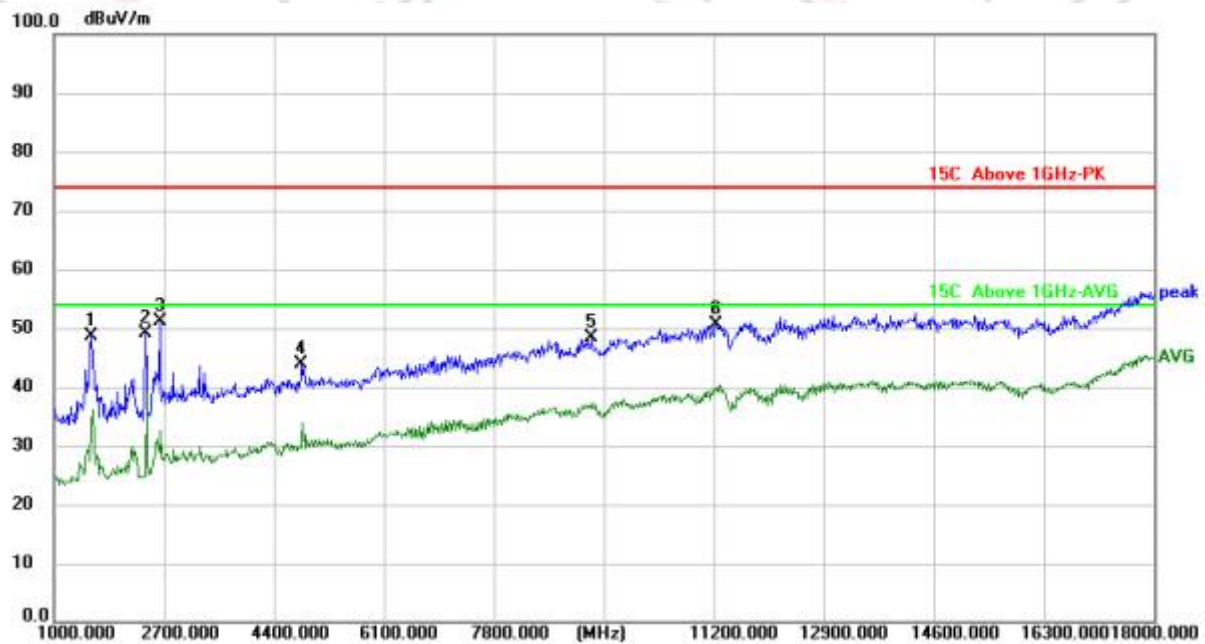
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	2462.000	63.08	-14.76	48.32	74.00	-25.68	peak
2	4927.000	52.57	-6.07	46.50	74.00	-27.50	peak
3	8531.000	43.88	2.90	46.78	74.00	-27.22	peak
4	11285.000	43.51	8.30	51.81	74.00	-22.19	peak
5	15178.000	39.98	11.99	51.97	74.00	-22.03	peak
6 *	1595.000	75.63	-18.73	56.90	74.00	-17.10	peak
7	1595.000	49.69	-18.73	30.96	54.00	-23.04	AVG

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Horizontal	Mode	11n20-2412



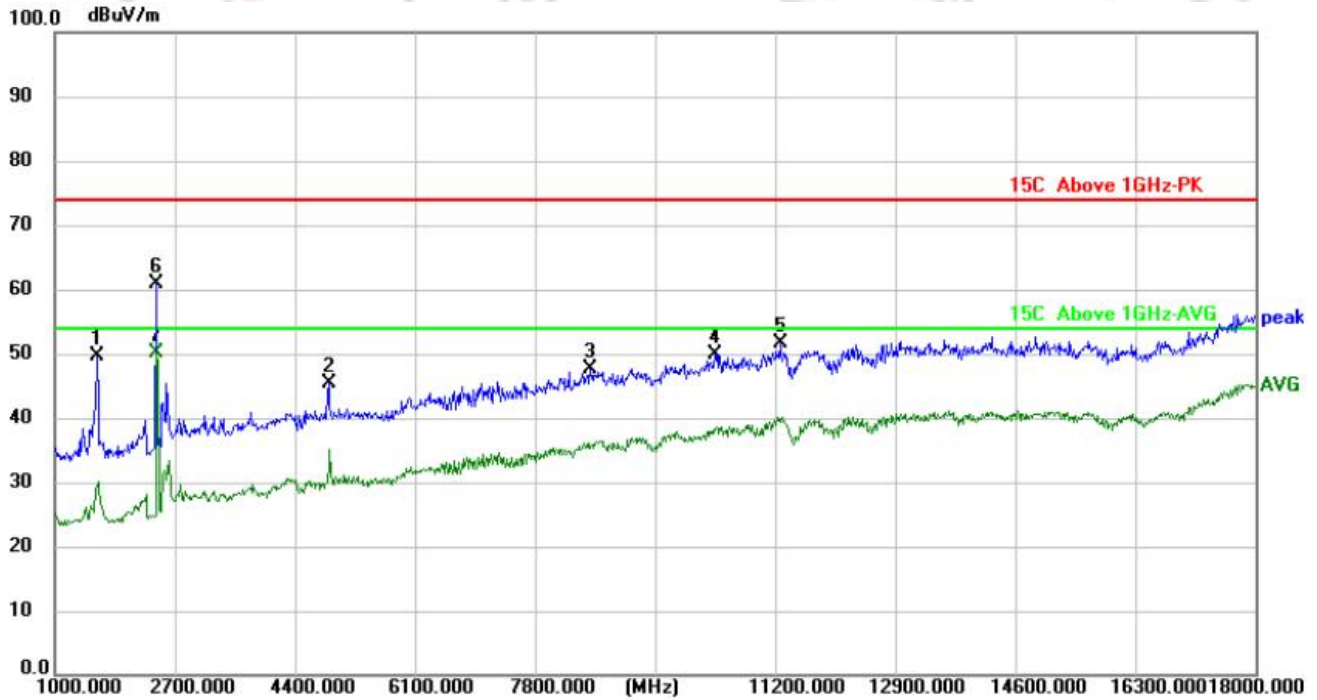
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1595.000	69.84	-18.73	51.11	74.00	-22.89	peak
2	4825.000	52.17	-6.74	45.43	74.00	-28.57	peak
3	9092.000	43.05	4.35	47.40	74.00	-26.60	peak
4	12951.000	42.71	9.90	52.61	74.00	-21.39	peak
5	15671.000	40.13	12.07	52.20	74.00	-21.80	peak
6	2411.000	74.25	-15.00	59.25	74.00	-14.75	peak
7 *	2411.000	63.52	-15.00	48.52	54.00	-5.48	AVG

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Vertical	Mode	11n20-2412



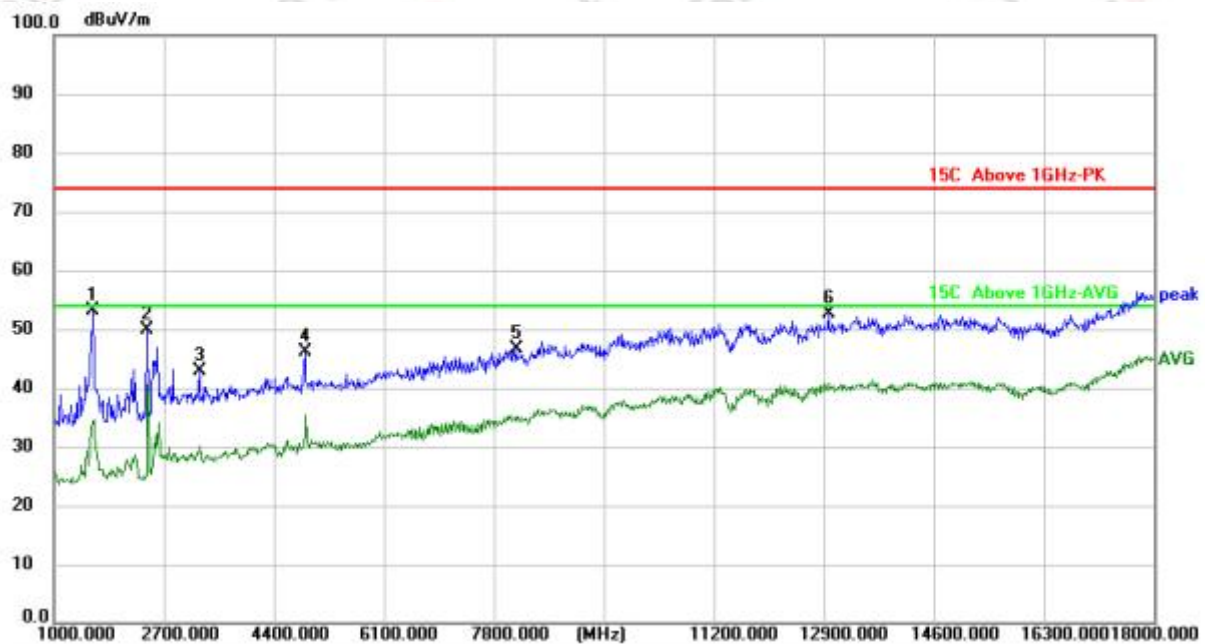
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1578.000	67.35	-18.74	48.61	74.00	-25.39	peak
2	2411.000	64.19	-15.00	49.19	74.00	-24.81	peak
3 *	2632.000	64.91	-13.89	51.02	74.00	-22.98	peak
4	4825.000	50.65	-6.74	43.91	74.00	-30.09	peak
5	9313.000	43.89	4.48	48.37	74.00	-25.63	peak
6	11234.000	42.36	8.23	50.59	74.00	-23.41	peak

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Horizontal	Mode	11n20-2437



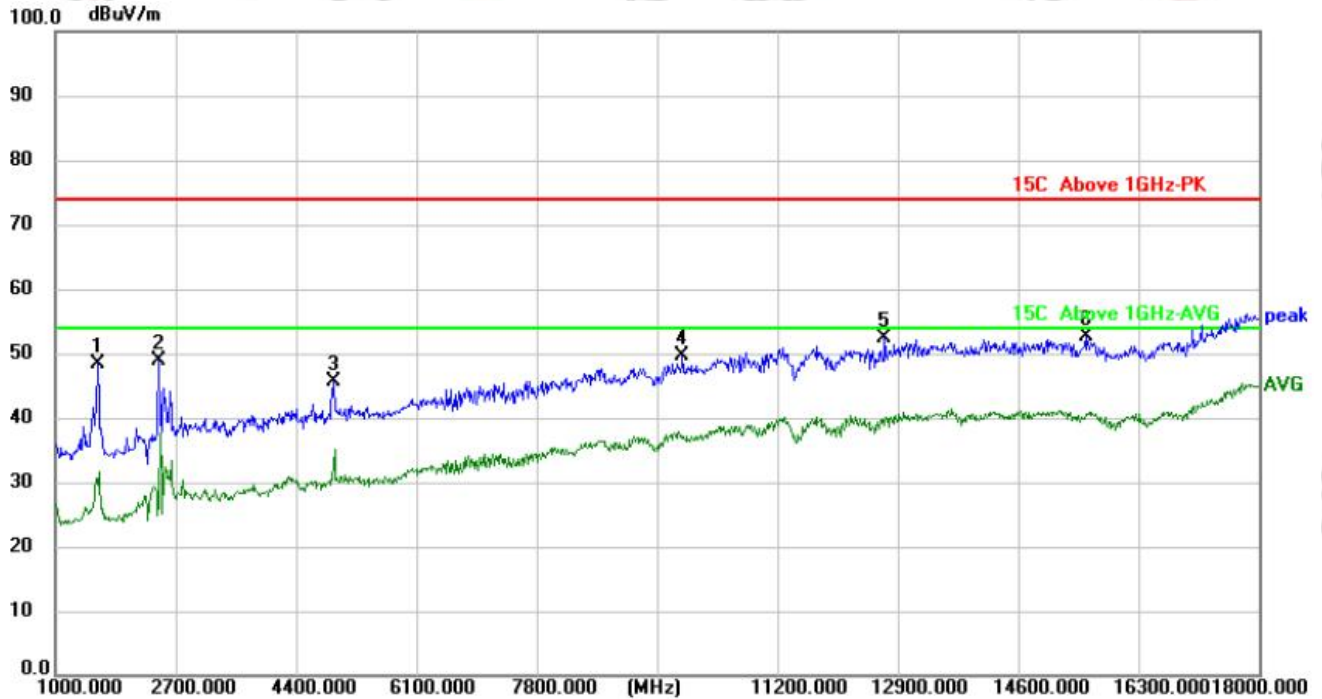
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1595.000	68.34	-18.73	49.61	74.00	-24.39	peak
2	4876.000	51.72	-6.41	45.31	74.00	-28.69	peak
3	8582.000	44.66	3.05	47.71	74.00	-26.29	peak
4	10350.000	43.13	6.77	49.90	74.00	-24.10	peak
5	11268.000	43.25	8.27	51.52	74.00	-22.48	peak
6	2428.000	75.76	-14.92	60.84	74.00	-13.16	peak
7 *	2428.000	64.94	-14.92	50.02	54.00	-3.98	AVG

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Vertical	Mode	11n20-2437



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1 *	1595.000	71.89	-18.73	53.16	74.00	-20.84	peak
2	2428.000	64.76	-14.92	49.84	74.00	-24.16	peak
3	3244.000	54.33	-11.50	42.83	74.00	-31.17	peak
4	4876.000	52.53	-6.41	46.12	74.00	-27.88	peak
5	8140.000	44.56	2.08	46.64	74.00	-27.36	peak
6	12968.000	42.62	9.94	52.56	74.00	-21.44	peak

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Horizontal	Mode	11n20-2462



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1595.000	66.99	-18.73	48.26	74.00	-25.74	peak
2	2462.000	63.64	-14.76	48.88	74.00	-25.12	peak
3	4927.000	51.74	-6.07	45.67	74.00	-28.33	peak
4	9857.000	44.04	5.60	49.64	74.00	-24.36	peak
5	12713.000	42.98	9.43	52.41	74.00	-21.59	peak
6 *	15552.000	40.31	12.23	52.54	74.00	-21.46	peak

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Vertical	Mode	11n20-2462



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1595.000	69.92	-18.73	51.19	74.00	-22.81	peak
2	2462.000	62.03	-14.76	47.27	74.00	-26.73	peak
3	2836.000	56.55	-12.60	43.95	74.00	-30.05	peak
4	4927.000	50.66	-6.07	44.59	74.00	-29.41	peak
5	8735.000	44.30	3.51	47.81	74.00	-26.19	peak
6 *	12271.000	43.07	8.87	51.94	74.00	-22.06	peak

2. Restricted Band

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Horizontal	Mode	11B-2412



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1 *	2372.780	56.84	-15.14	41.70	74.00	-32.30	peak
2	2390.000	52.96	-15.08	37.88	74.00	-36.12	peak

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Vertical	Mode	11B-2412



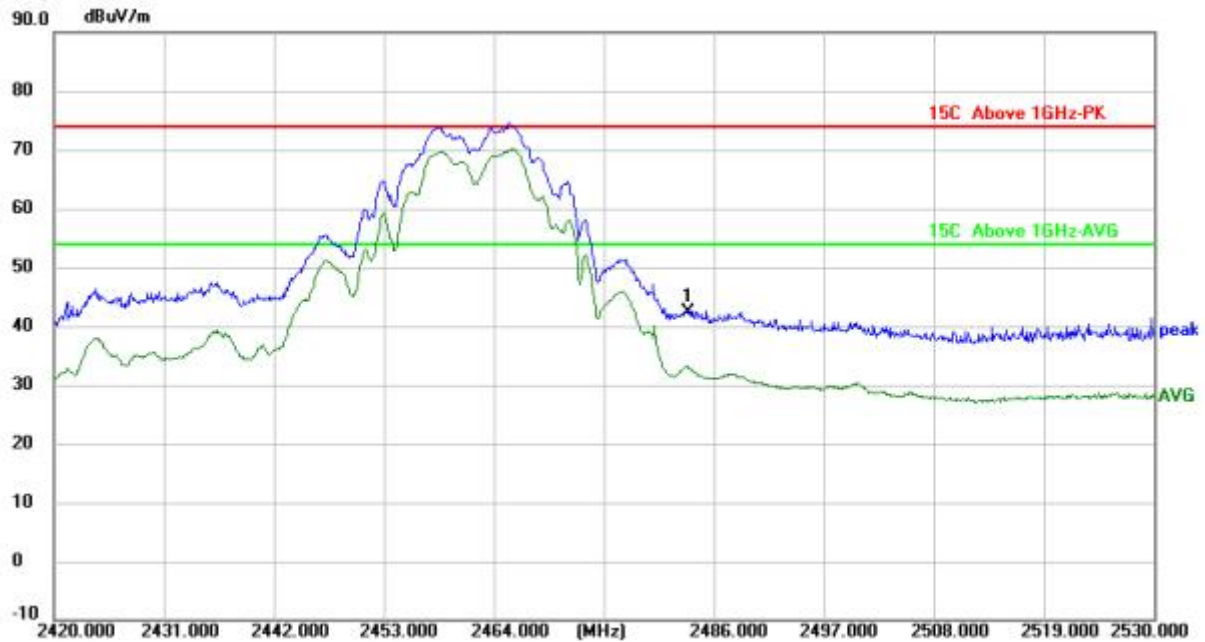
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1 *	2386.500	63.74	-15.09	48.65	74.00	-25.35	peak
2	2390.000	63.09	-15.08	48.01	74.00	-25.99	peak

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Horizontal	Mode	11B-2462



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	2483.500	57.05	-14.66	42.39	74.00	-31.61	peak
2 *	2486.770	57.93	-14.65	43.28	74.00	-30.72	peak

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Vertical	Mode	11B-2462



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1 *	2483.500	57.05	-14.66	42.39	74.00	-31.61	peak

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Horizontal	Mode	11g-2412



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	2390.000	77.21	-15.08	62.13	74.00	-11.87	peak
2 *	2390.000	63.31	-15.08	48.23	54.00	-5.77	AVG

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Vertical	Mode	11g-2412



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1 *	2390.000	82.63	-15.08	67.55	74.00	-6.45	peak
2	2390.000	61.61	-15.08	46.53	54.00	-7.47	AVG

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Horizontal	Mode	11g-2462



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	2483.500	76.66	-14.66	62.00	74.00	-12.00	peak
2 *	2483.500	57.24	-14.66	42.58	54.00	-11.42	AVG

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Vertical	Mode	11g-2462



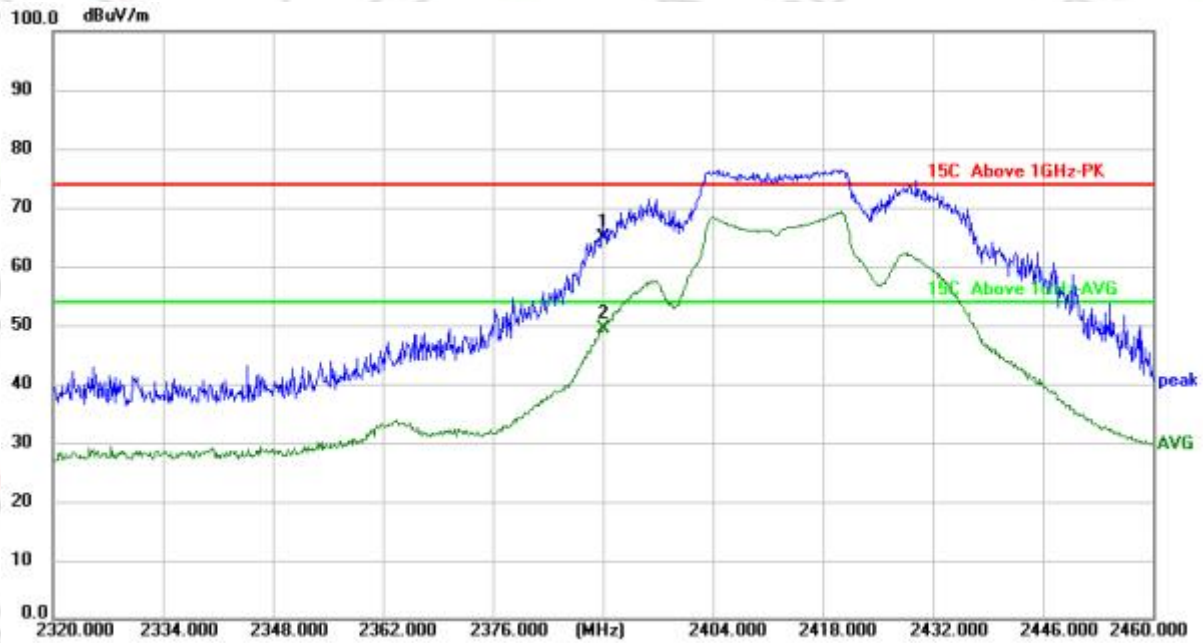
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	2483.500	73.84	-14.66	59.18	74.00	-14.82	peak
2 *	2483.500	57.46	-14.66	42.80	54.00	-11.20	AVG

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Horizontal	Mode	11n20-2412



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	2390.000	76.74	-15.08	61.66	74.00	-12.34	peak
2 *	2390.000	62.99	-15.08	47.91	54.00	-6.09	AVG

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Vertical	Mode	11n20-2412



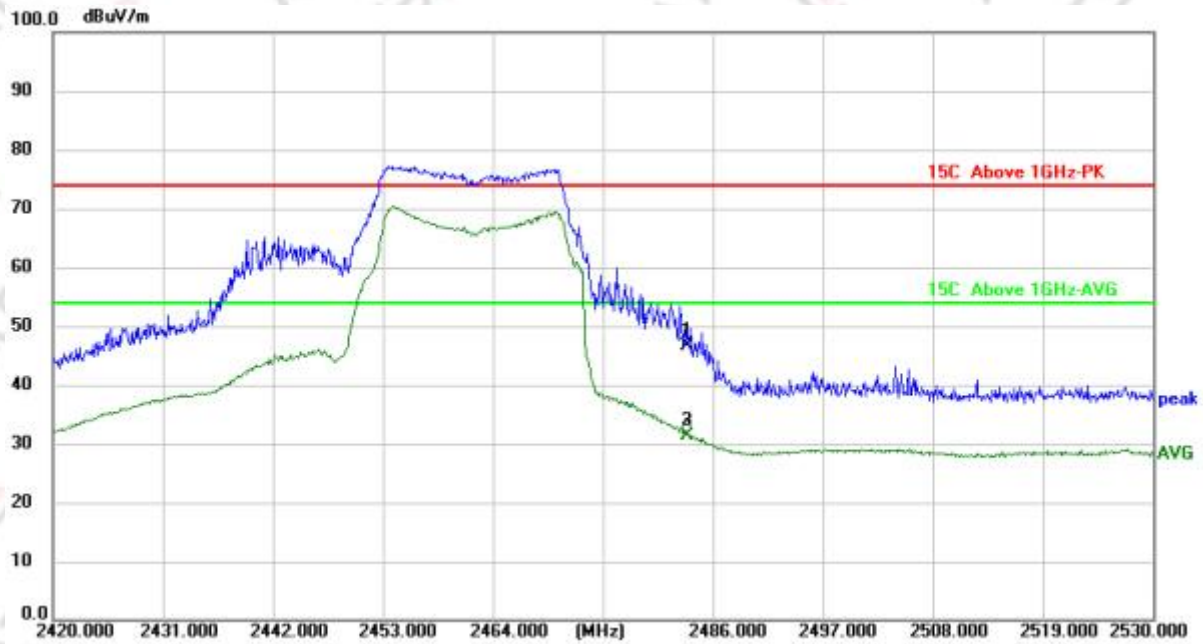
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	2390.000	79.85	-15.08	64.77	74.00	-9.23	peak
2 *	2390.000	64.44	-15.08	49.36	54.00	-4.64	AVG

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Horizontal	Mode	11n20-2462



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	2483.500	62.72	-14.66	48.06	74.00	-25.94	peak
2 *	2483.500	45.97	-14.66	31.31	54.00	-22.69	AVG

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	Vertical	Mode	11n20-2462

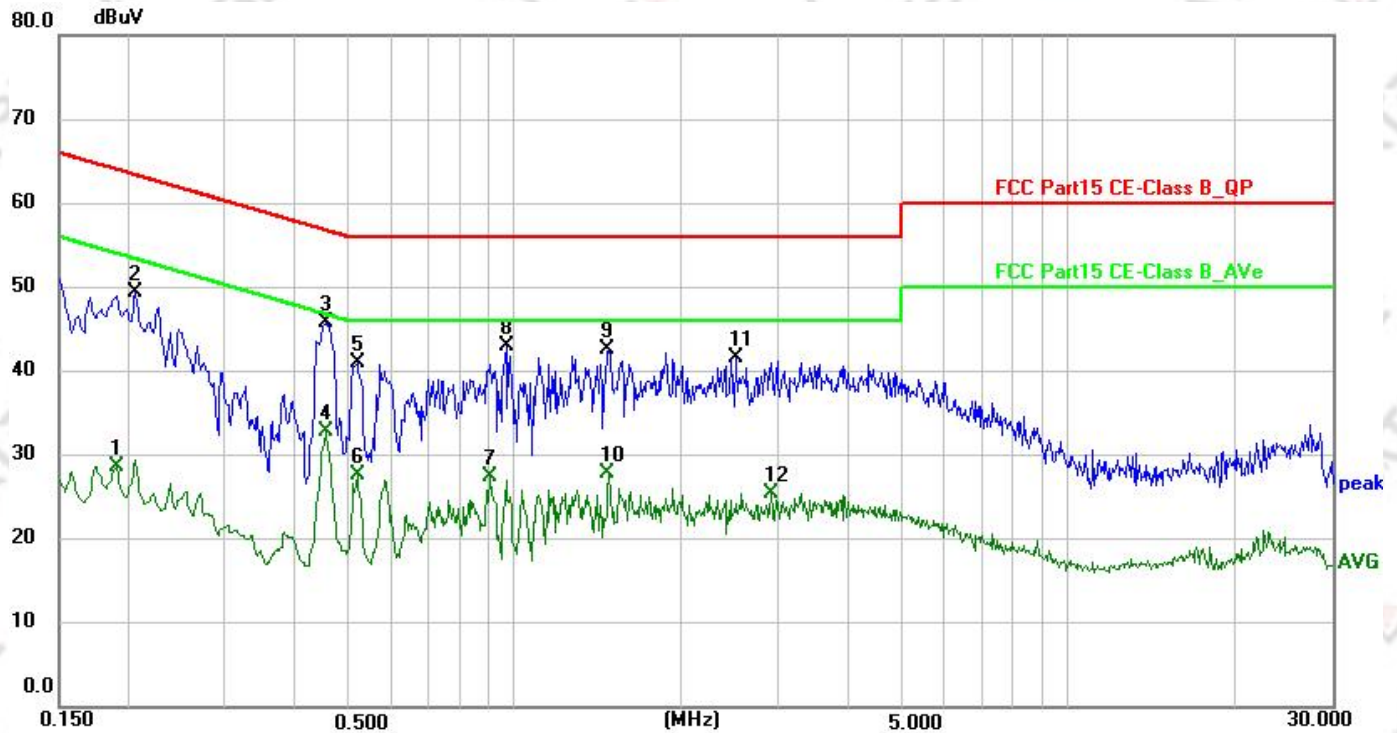


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	2483.500	61.18	-14.66	46.52	74.00	-27.48	peak
2 *	2483.500	45.92	-14.66	31.26	54.00	-22.74	AVG
3 *	2483.500	45.92	-14.66	31.26	54.00	-22.74	AVG

3. AC Power-Line Conducted Emission

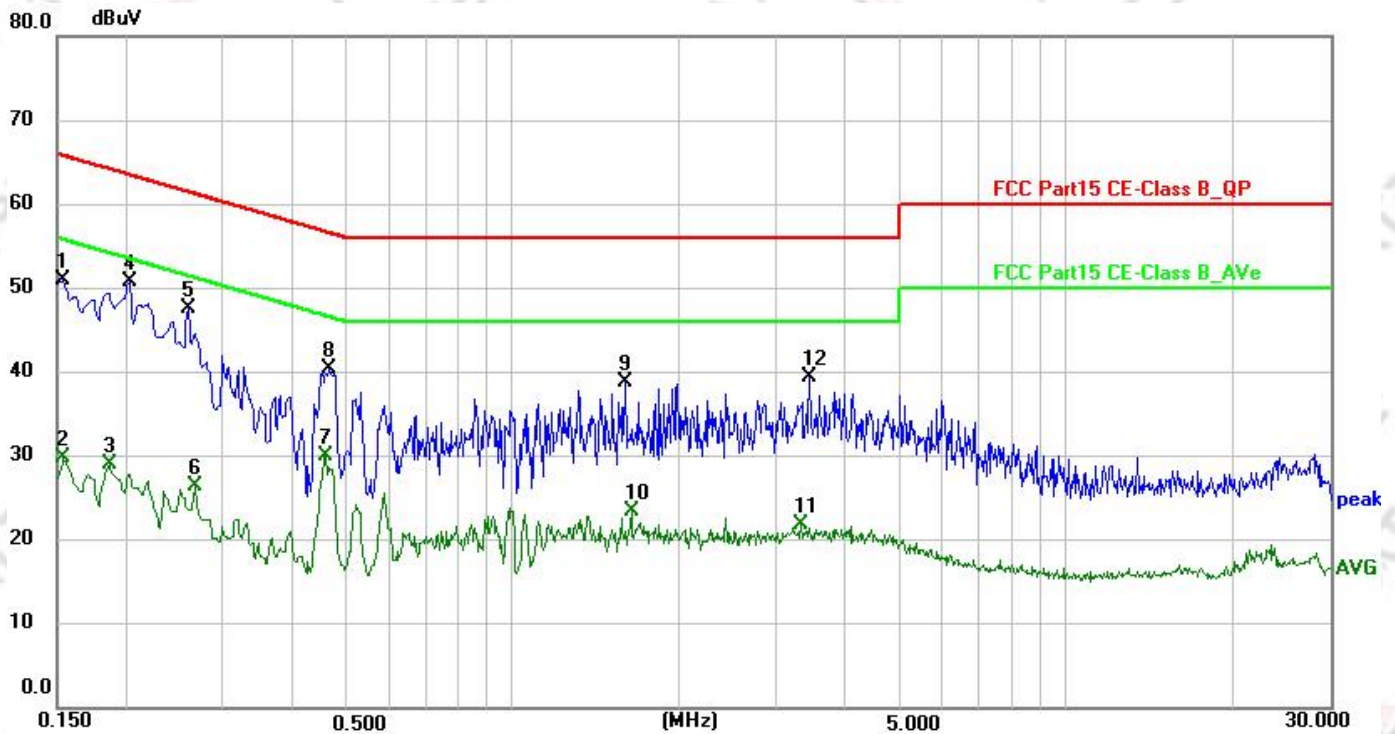
only worst case (802.11b) mode was recorded in the test report if no any others.

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	N	Mode	11b-2412



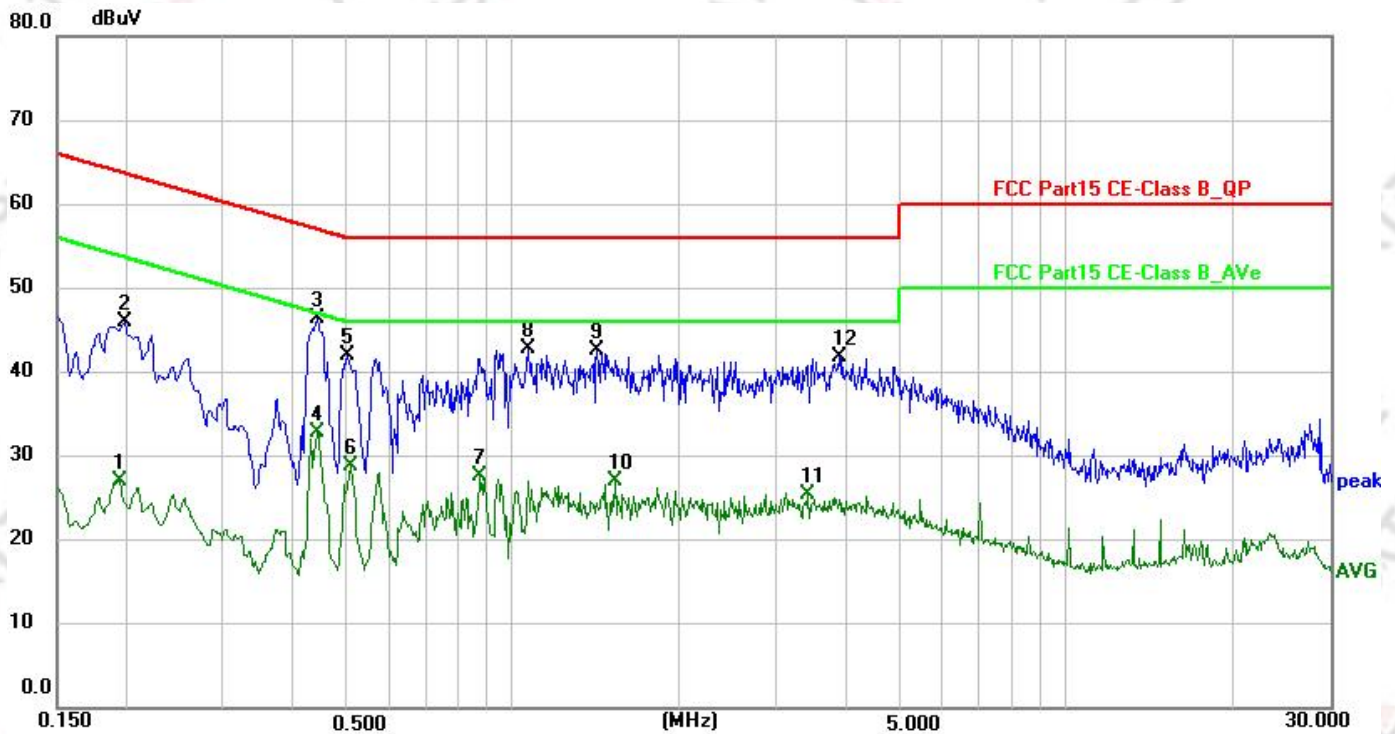
No.	Frequency (MHz)	Reading Level(dBuV)	Factor (dB)	Measurement(dBuV)	Limit (dBuV)	Margin (dB)	Detector	Comment
1	0.1900	9.29	19.33	28.62	54.04	-25.42	AVG	
2	0.2060	29.99	19.33	49.32	63.37	-14.05	peak	
3 *	0.4540	26.40	19.34	45.74	56.80	-11.06	peak	
4	0.4540	13.56	19.34	32.90	46.80	-13.90	AVG	
5	0.5180	21.57	19.34	40.91	56.00	-15.09	peak	
6	0.5180	8.27	19.34	27.61	46.00	-18.39	AVG	
7	0.9020	8.11	19.35	27.46	46.00	-18.54	AVG	
8	0.9660	23.57	19.35	42.92	56.00	-13.08	peak	
9	1.4819	23.34	19.35	42.69	56.00	-13.31	peak	
10	1.4819	8.39	19.35	27.74	46.00	-18.26	AVG	
11	2.5100	22.26	19.37	41.63	56.00	-14.37	peak	
12	2.9140	6.13	19.37	25.50	46.00	-20.50	AVG	

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	L	Mode	11b-2412



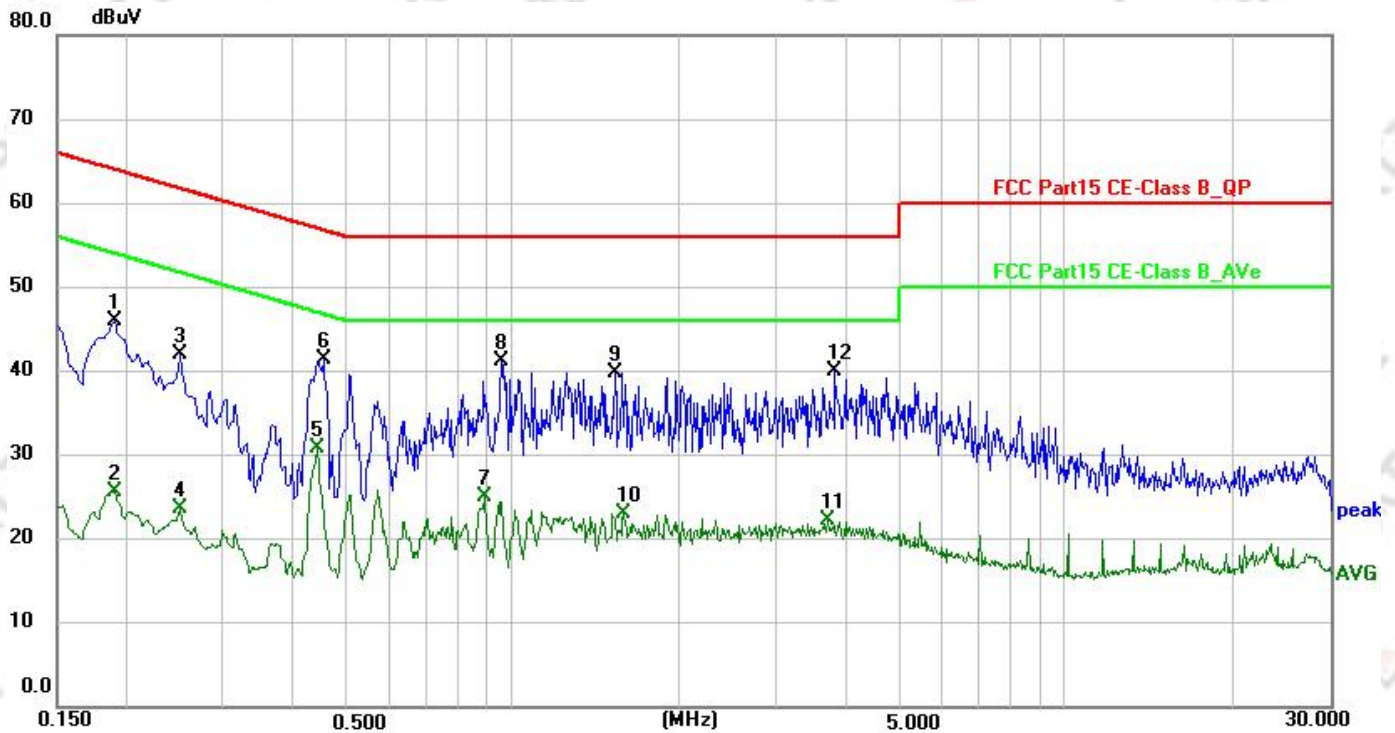
No.	Frequency (MHz)	Reading Level(dBuV)	Factor (dB)	Measurement(dBuV)	Limit (dBuV)	Margin (dB)	Detector	Comment
1	0.1539	31.56	19.33	50.89	65.79	-14.90	peak	
2	0.1539	10.40	19.33	29.73	55.79	-26.06	AVG	
3	0.1860	9.64	19.33	28.97	54.21	-25.24	AVG	
4 *	0.2020	31.37	19.33	50.70	63.53	-12.83	peak	
5	0.2580	28.28	19.31	47.59	61.50	-13.91	peak	
6	0.2660	7.04	19.31	26.35	51.24	-24.89	AVG	
7	0.4580	10.73	19.25	29.98	46.73	-16.75	AVG	
8	0.4660	21.10	19.25	40.35	56.58	-16.23	peak	
9	1.5940	19.49	19.38	38.87	56.00	-17.13	peak	
10	1.6380	4.06	19.39	23.45	46.00	-22.55	AVG	
11	3.3260	2.31	19.47	21.78	46.00	-24.22	AVG	
12	3.4380	19.94	19.47	39.41	56.00	-16.59	peak	

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	N	Mode	11b-2462



No.	Frequency (MHz)	Reading Level(dBuV)	Factor (dB)	Measurement(dBuV)	Limit (dBuV)	Margin (dB)	Detector	Comment
1	0.1940	7.76	19.33	27.09	53.86	-26.77	AVG	
2	0.1980	26.61	19.33	45.94	63.69	-17.75	peak	
3 *	0.4420	27.10	19.34	46.44	57.02	-10.58	peak	
4	0.4420	13.49	19.34	32.83	47.02	-14.19	AVG	
5	0.5020	22.75	19.34	42.09	56.00	-13.91	peak	
6	0.5100	9.41	19.34	28.75	46.00	-17.25	AVG	
7	0.8740	8.22	19.35	27.57	46.00	-18.43	AVG	
8	1.0660	23.52	19.35	42.87	56.00	-13.13	peak	
9	1.4220	23.19	19.35	42.54	56.00	-13.46	peak	
10	1.5300	7.75	19.36	27.11	46.00	-18.89	AVG	
11	3.4260	6.09	19.37	25.46	46.00	-20.54	AVG	
12	3.8900	22.45	19.37	41.82	56.00	-14.18	peak	

Product Name	Smart AI Recognition Bird Feeder	Model	BF23B
Polarization	L	Mode	11b-2462



No.	Frequency (MHz)	Reading Level(dBuV)	Factor (dB)	Measurement(dBuV)	Limit (dBuV)	Margin (dB)	Detector	Comment
1	0.1900	26.60	19.33	45.93	64.04	-18.11	peak	
2	0.1900	6.24	19.33	25.57	54.04	-28.47	AVG	
3	0.2500	22.66	19.31	41.97	61.76	-19.79	peak	
4	0.2500	4.25	19.31	23.56	51.76	-28.20	AVG	
5	0.4420	11.55	19.26	30.81	47.02	-16.21	AVG	
6	0.4540	22.08	19.26	41.34	56.80	-15.46	peak	
7	0.8900	5.67	19.32	24.99	46.00	-21.01	AVG	
8 *	0.9540	21.95	19.28	41.23	56.00	-14.77	peak	
9	1.5300	20.41	19.37	39.78	56.00	-16.22	peak	
10	1.5900	3.75	19.38	23.13	46.00	-22.87	AVG	
11	3.7060	2.85	19.47	22.32	46.00	-23.68	AVG	
12	3.8300	20.51	19.47	39.98	56.00	-16.02	peak	

*****END OF APPENDIX B*****