

Test Report No.50110281 001

Appendix D: Radiated and Mains Spurious Emission Data

(File: 50110281AppendixD)

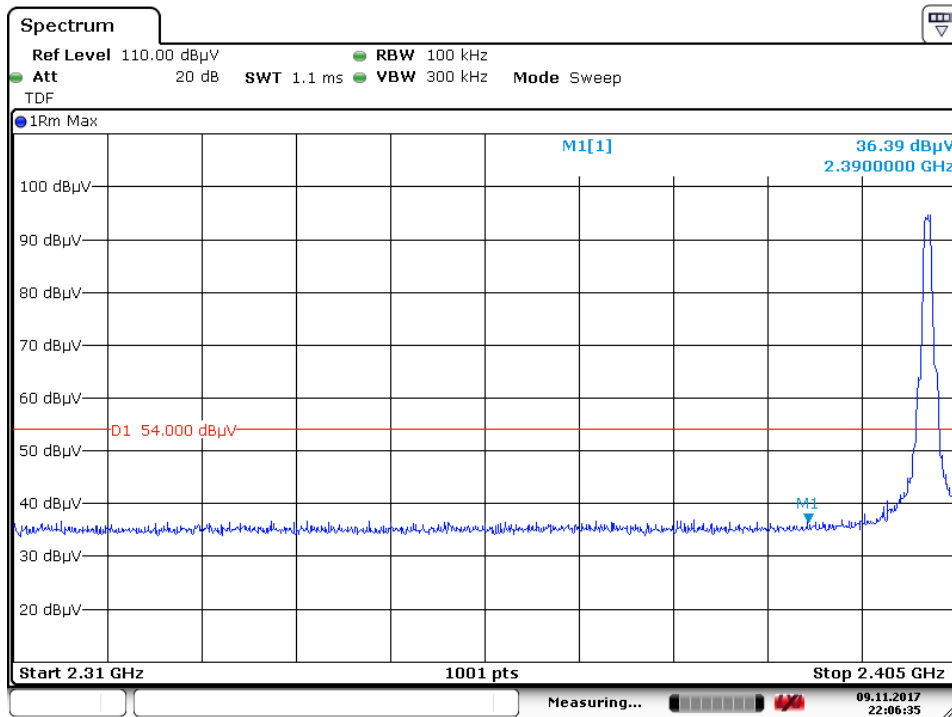
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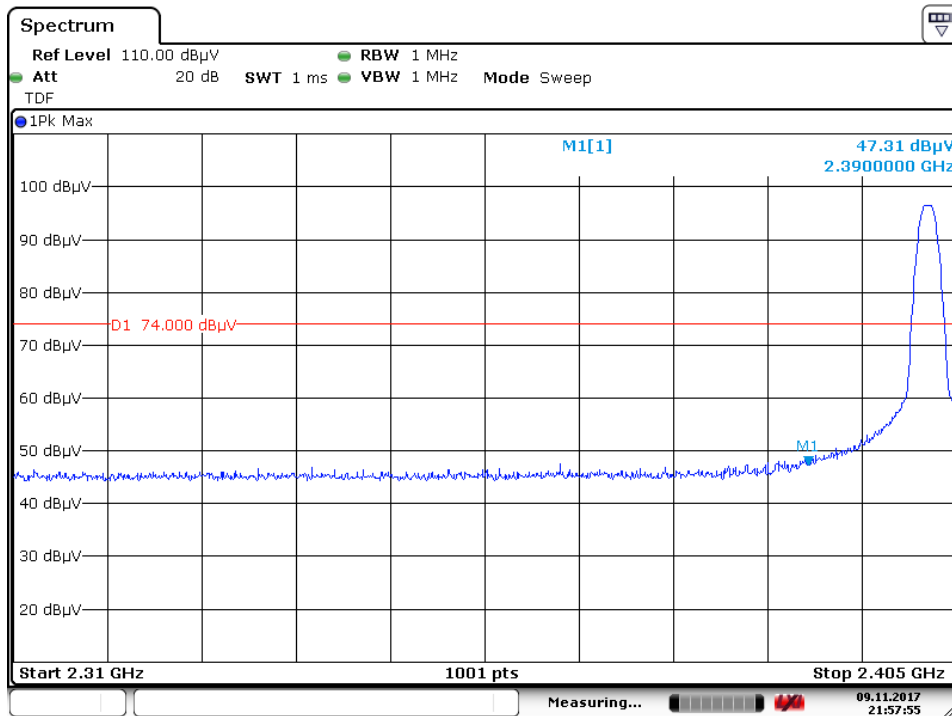
Spurious Emissions, Band Edges, 2.35-2.5G

Radiated Bandedge (GFSK)

Low Channel (Hor)

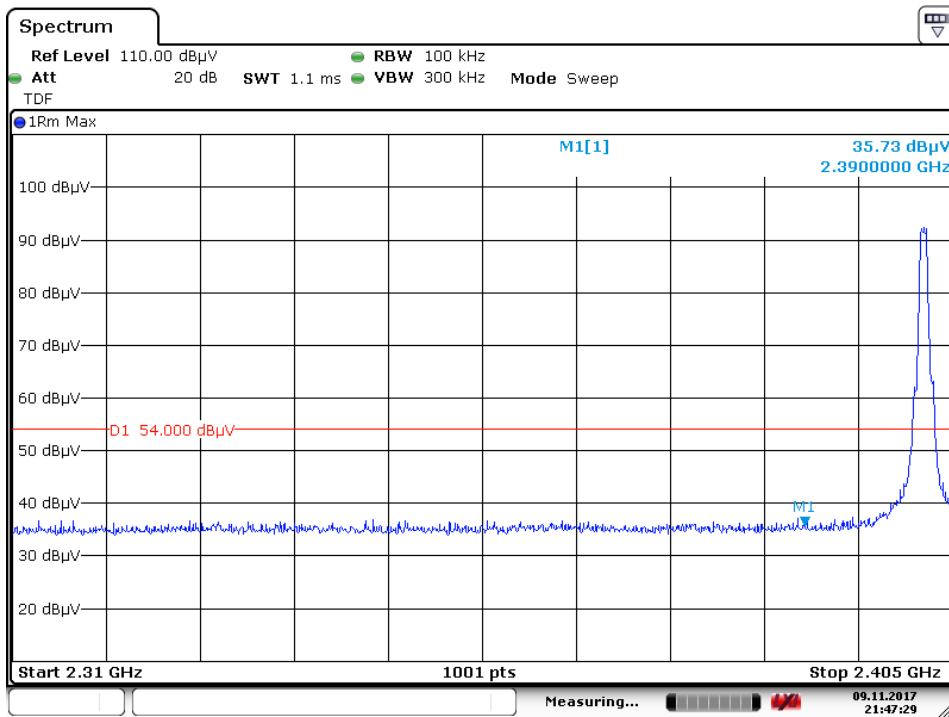


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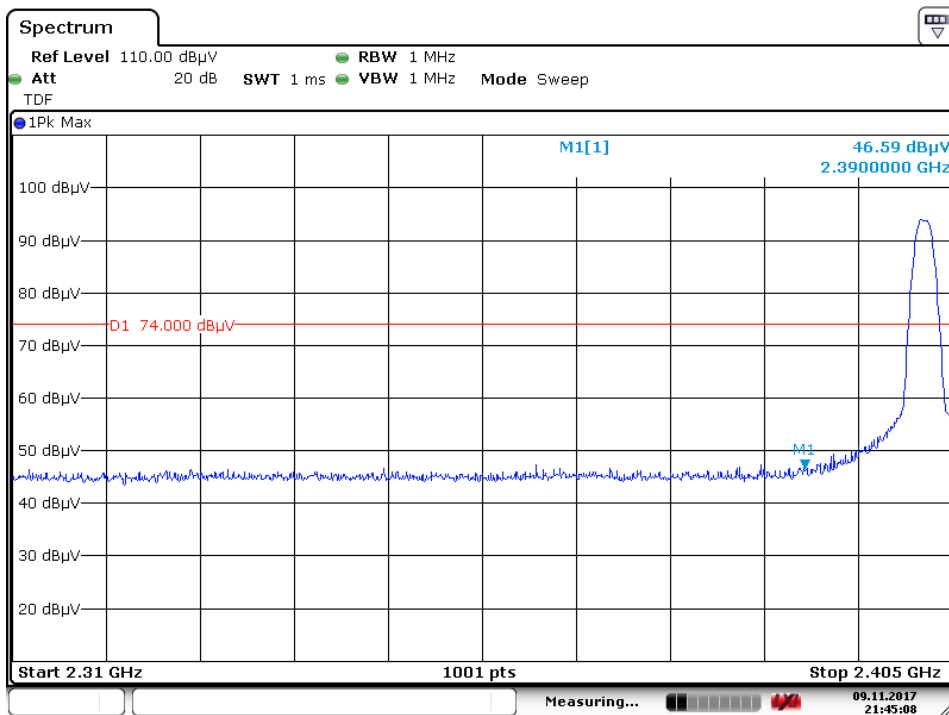


Date: 9.NOV.2017 21:57:55

Low Channel (Ver)



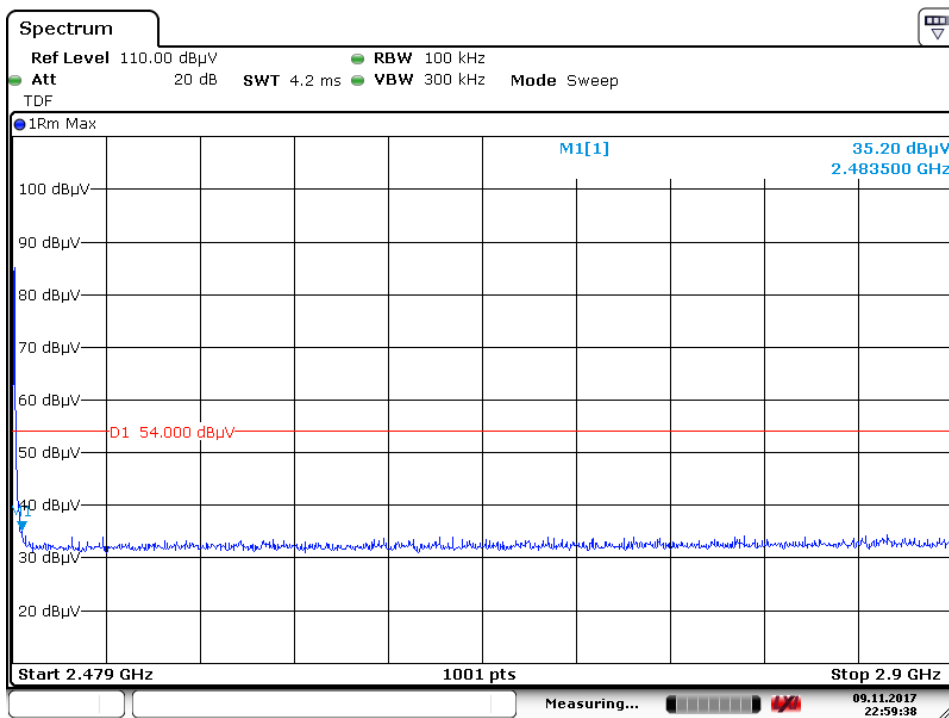
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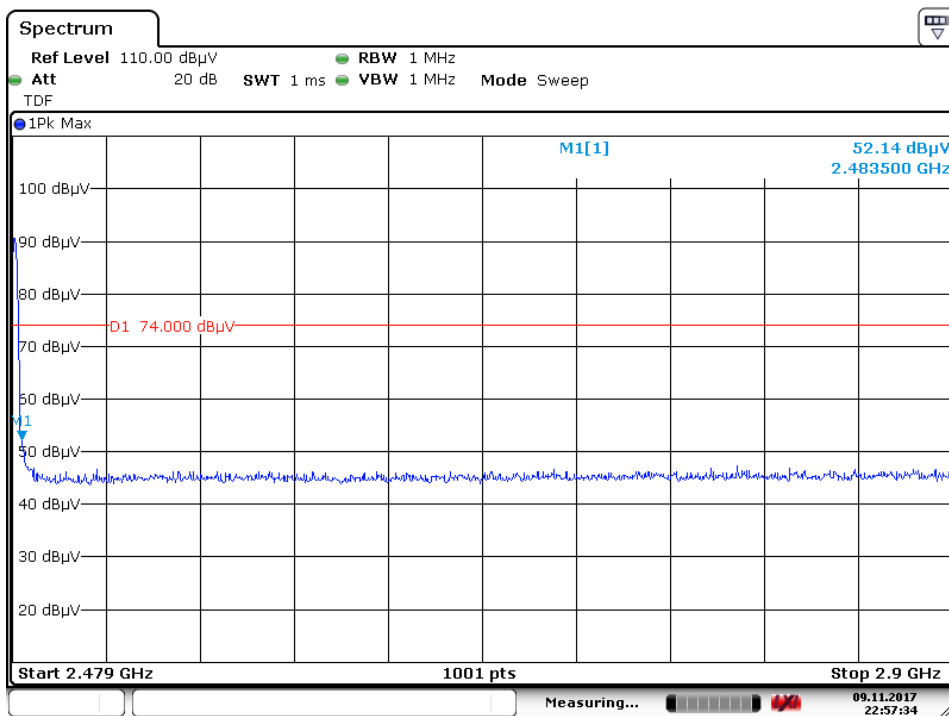
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Radiated Bandedge (GFSK)

High Channel (Hor)

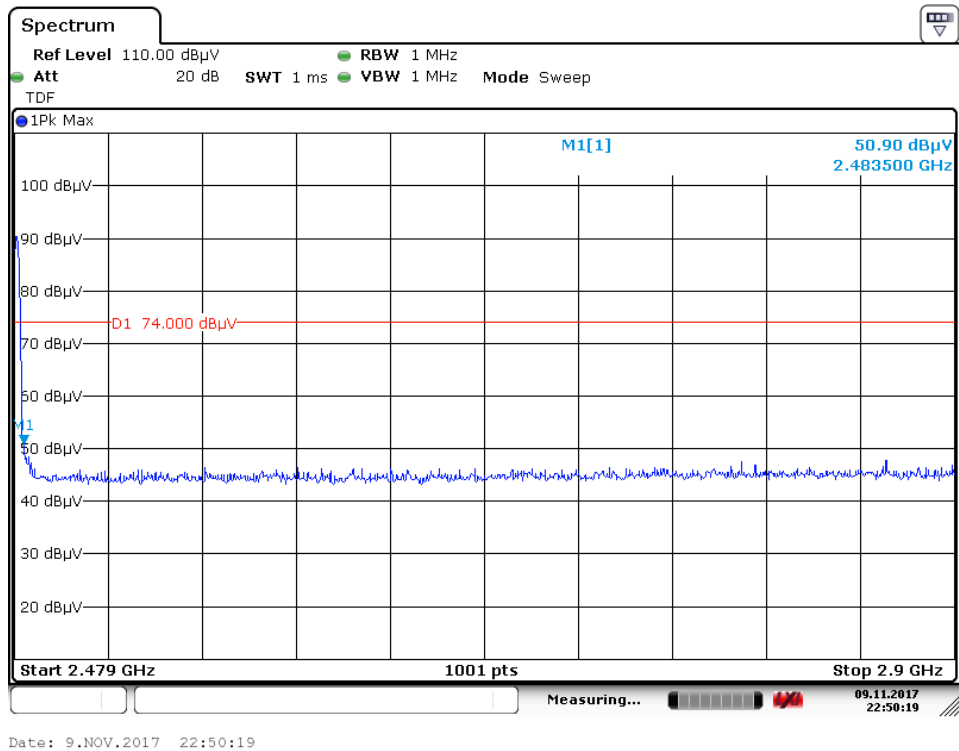
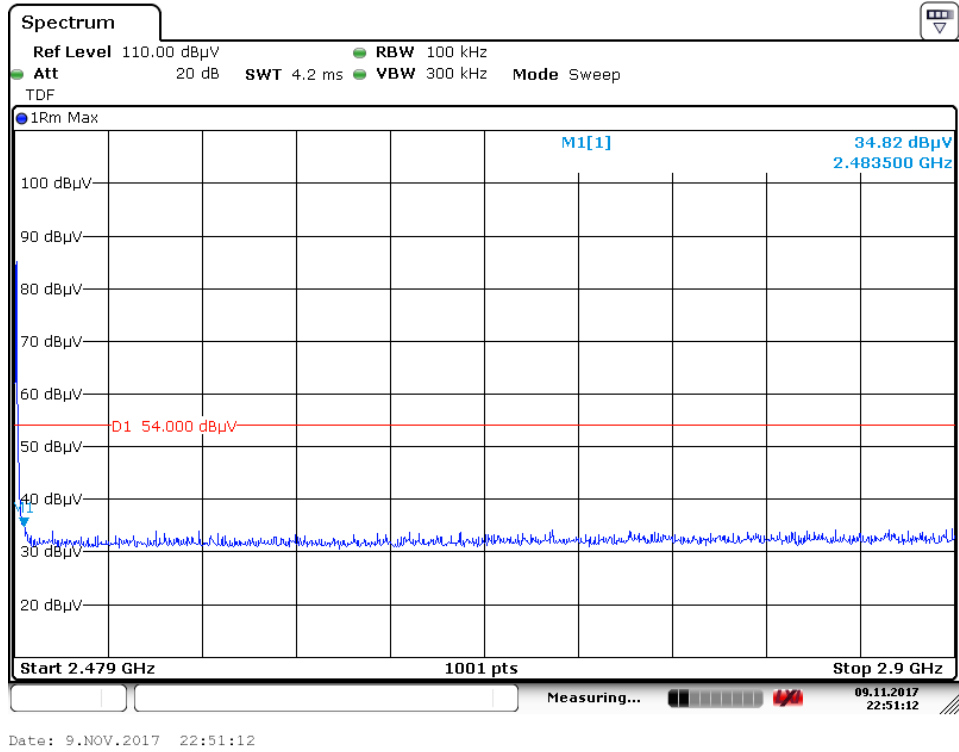


Date: 9.NOV.2017 22:59:39



Date: 9.NOV.2017 22:57:34

High Channel (Ver)



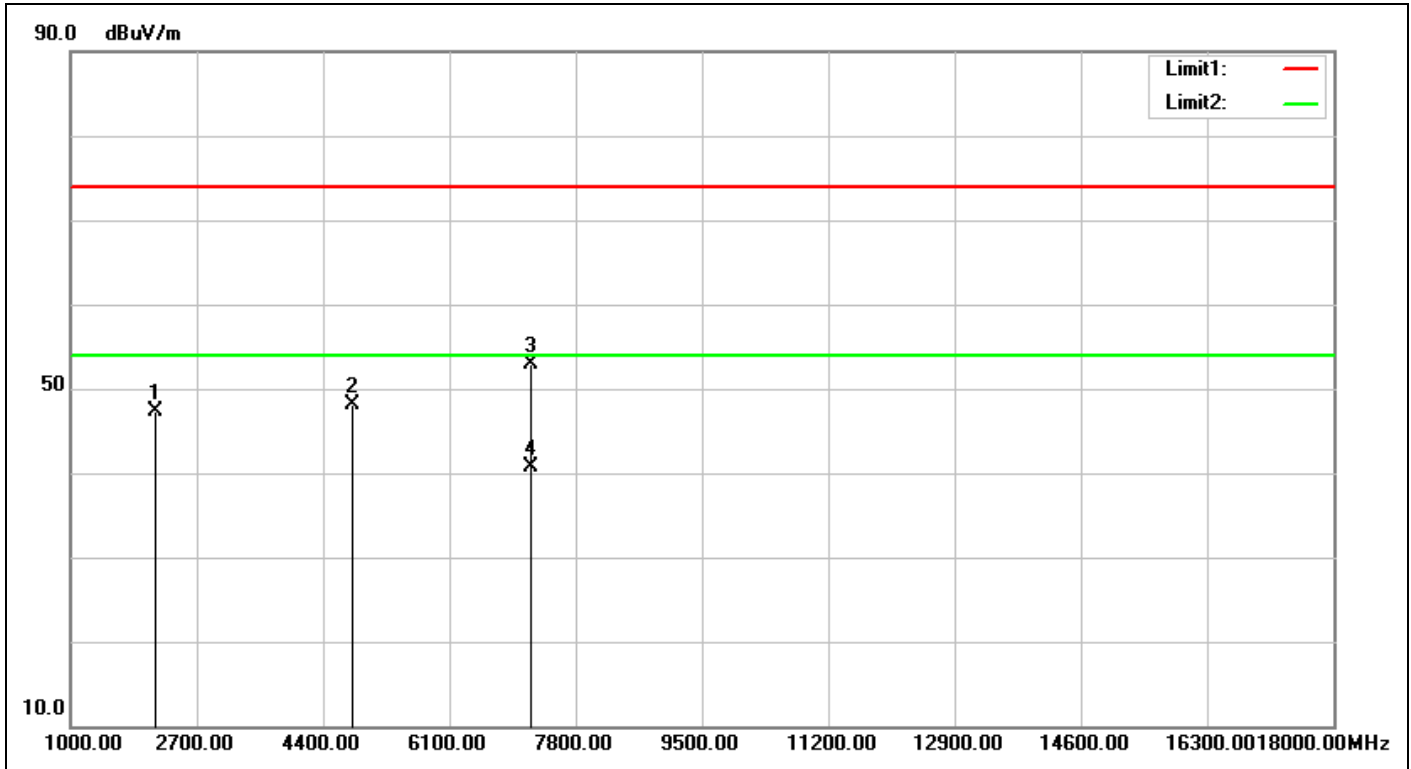
Spurious Emissions, TX Mode, 1-18G



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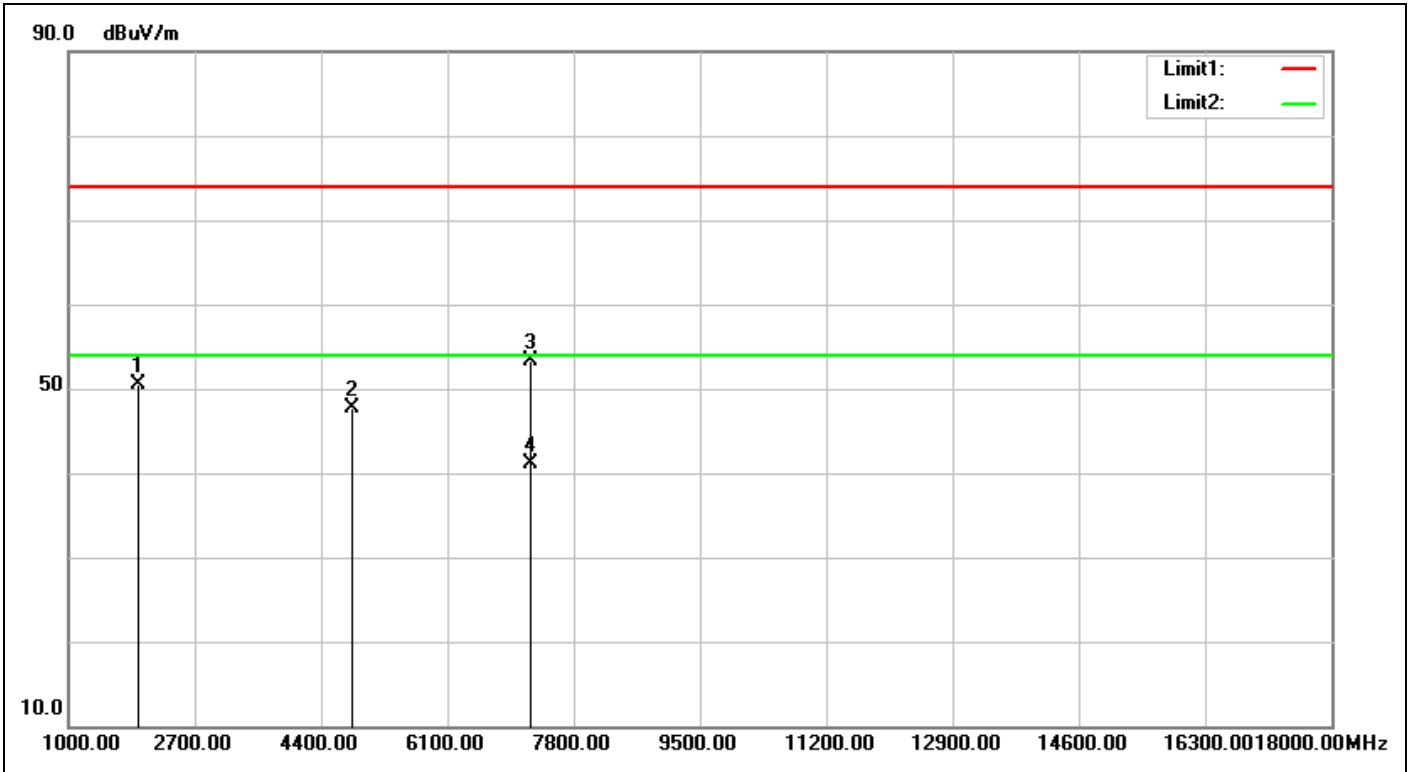
11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

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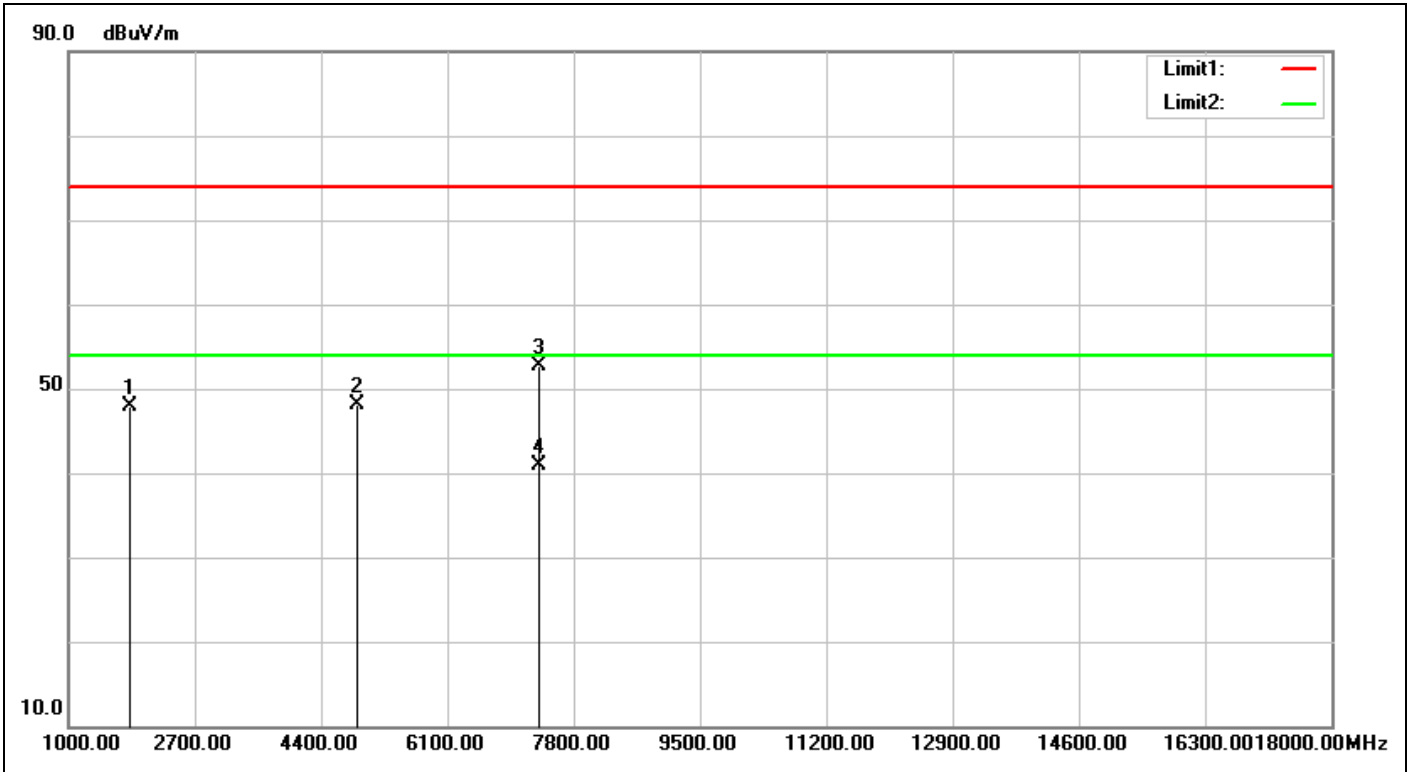
Service No.:	114070033	Test Distance:	3m
Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2017/11/9 22:02:52
Applicant:	Elgato Systems LLC	Test Rating:	DC 3V
Product:	Eve Button	Temp.(°C)/Hum.(%):	23.4(°C)/48%
Model No.:	20EAU9901	Test Engineer:	Kai Wang
Test Mode:	2402-Tx		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	2139.000	-7.11	54.33	47.22	74.00	-26.78	peak	200	230	
2	4804.000	-2.71	50.88	48.17	74.00	-25.83	peak	100	262	
3	7206.000	5.29	47.69	52.98	74.00	-21.02	peak	100	325	
4	7206.000	5.29	35.44	40.73	54.00	-13.27	AVG	100	325	



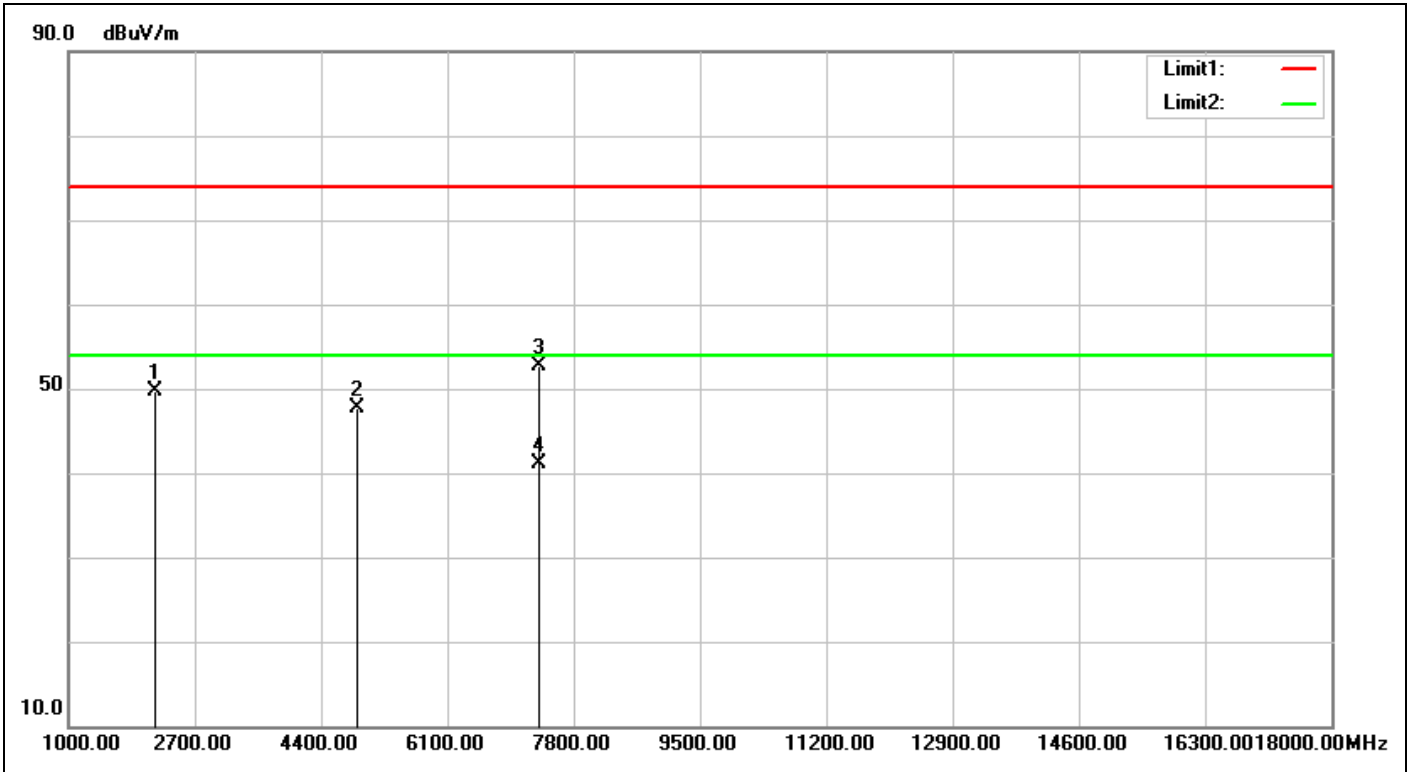
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Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2017/11/9 22:05:11
Applicant:	Elgato Systems LLC	Test Rating:	DC 3V
Product:	Eve Button	Temp.(°C)/Hum.(%):	23.4(°C)/48%
Model No.:	20EAU9901	Test Engineer:	Kai Wang
Test Mode:	2402-Tx		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	1935.000	-7.55	58.12	50.57	74.00	-23.43	peak	100	190	
2	4804.000	-2.71	50.39	47.68	74.00	-26.32	peak	200	194	
3	7206.000	5.29	47.97	53.26	74.00	-20.74	peak	157	360	
4	7206.000	5.29	35.85	41.14	54.00	-12.86	AVG	157	360	



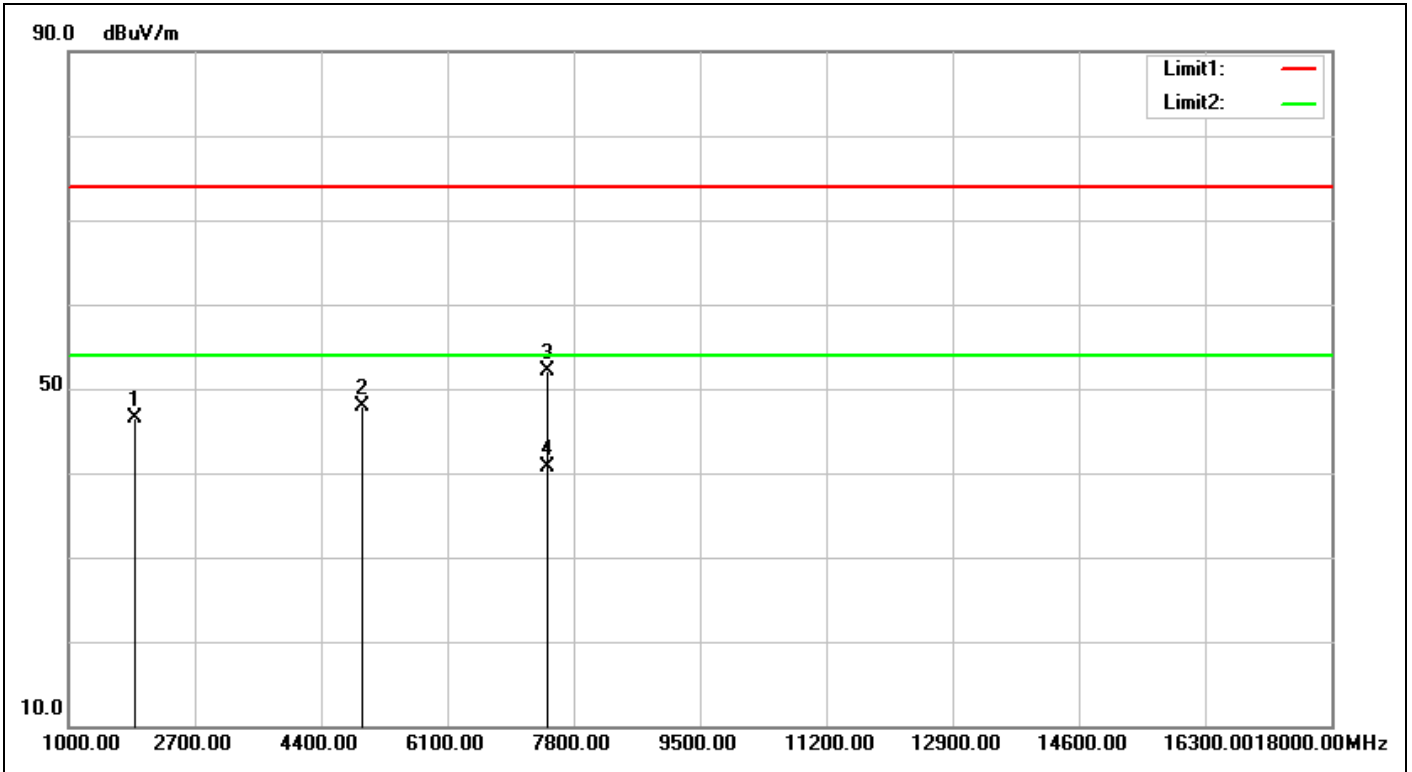
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Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2017/11/9 22:11:44
Applicant:	Elgato Systems LLC	Test Rating:	DC 3V
Product:	Eve Button	Temp.(°C)/Hum.(%):	23.4(°C)/48%
Model No.:	20EAU9901	Test Engineer:	Kai Wang
Test Mode:	2440-Tx		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	1833.000	-8.26	56.17	47.91	74.00	-26.09	peak	200	252	
2	4880.000	-2.50	50.61	48.11	74.00	-25.89	peak	200	179	
3	7320.000	5.59	47.03	52.62	74.00	-21.38	peak	200	235	
4	7320.000	5.59	35.25	40.84	54.00	-13.16	AVG	200	235	



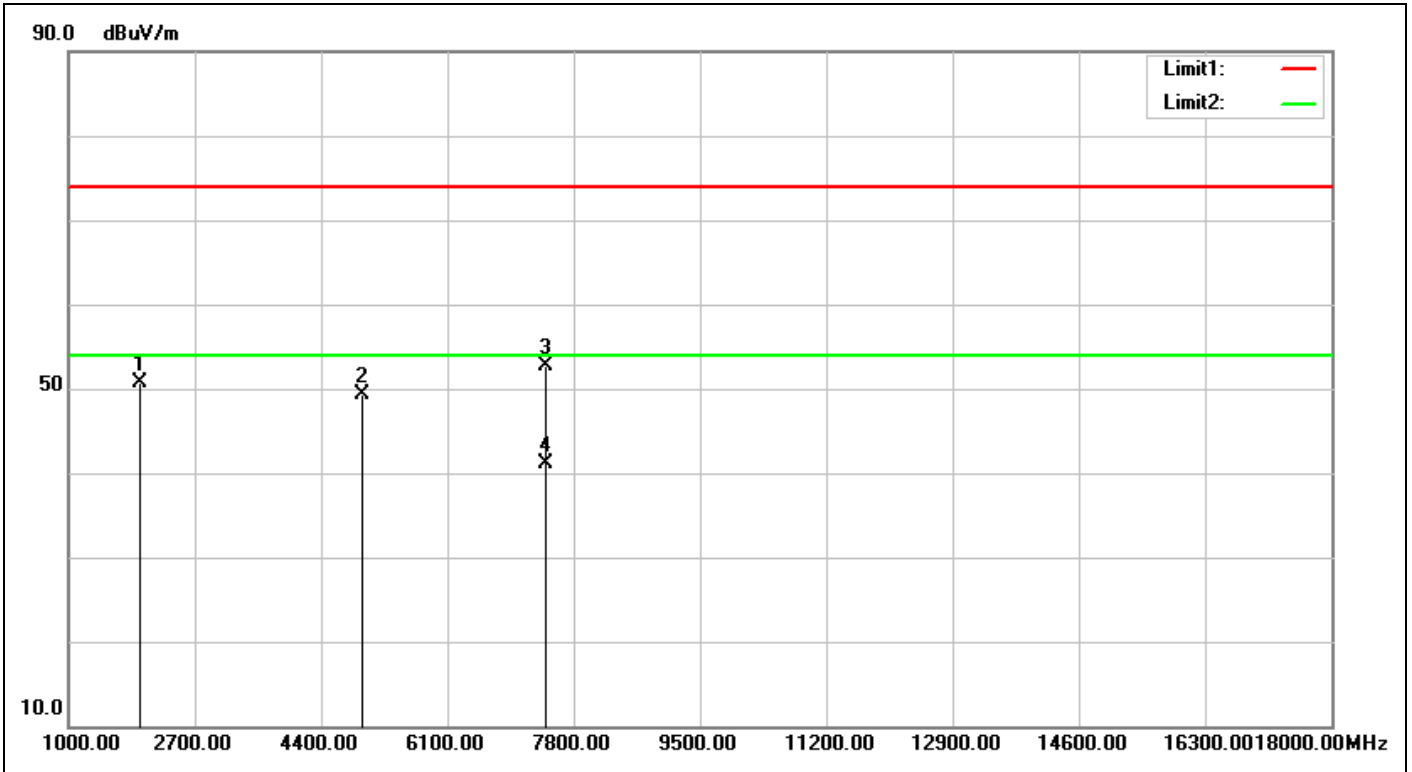
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Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2017/11/9 22:14:03
Applicant:	Elgato Systems LLC	Test Rating:	DC 3V
Product:	Eve Button	Temp.(°C)/Hum.(%):	23.4(°C)/48%
Model No.:	20EAU9901	Test Engineer:	Kai Wang
Test Mode:	2440-Tx		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	2156.000	-7.12	56.79	49.67	74.00	-24.33	peak	100	138	
2	4880.000	-2.50	50.14	47.64	74.00	-26.36	peak	200	169	
3	7320.000	5.59	47.06	52.65	74.00	-21.35	peak	100	296	
4	7320.000	5.59	35.50	41.09	54.00	-12.91	AVG	100	296	



Service No.:	114070033	Test Distance:	3m
Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2017/11/9 22:27:01
Applicant:	Elgato Systems LLC	Test Rating:	DC 3V
Product:	Eve Button	Temp.(°C)/Hum.(%):	23.4(°C)/48%
Model No.:	20EAU9901	Test Engineer:	Kai Wang
Test Mode:	2480-Tx		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	1901.000	-7.78	54.20	46.42	74.00	-27.58	peak	200	210	
2	4960.000	-2.29	50.14	47.85	74.00	-26.15	peak	200	139	
3	7440.000	5.90	46.23	52.13	74.00	-21.87	peak	100	357	
4	7440.000	5.90	34.82	40.72	54.00	-13.28	AVG	100	357	



Service No.:	114070033	Test Distance:	3m
Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2017/11/9 22:29:20
Applicant:	Elgato Systems LLC	Test Rating:	DC 3V
Product:	Eve Button	Temp.(°C)/Hum.(%):	23.4(°C)/48%
Model No.:	20EAU9901	Test Engineer:	Kai Wang
Test Mode:	2480-Tx		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	1969.000	-7.33	58.01	50.68	74.00	-23.32	peak	100	188	
2	4960.000	-2.29	51.51	49.22	74.00	-24.78	peak	100	324	
3	7440.000	5.90	46.79	52.69	74.00	-21.31	peak	175	359	
4	7440.000	5.90	35.22	41.12	54.00	-12.88	AVG	175	359	

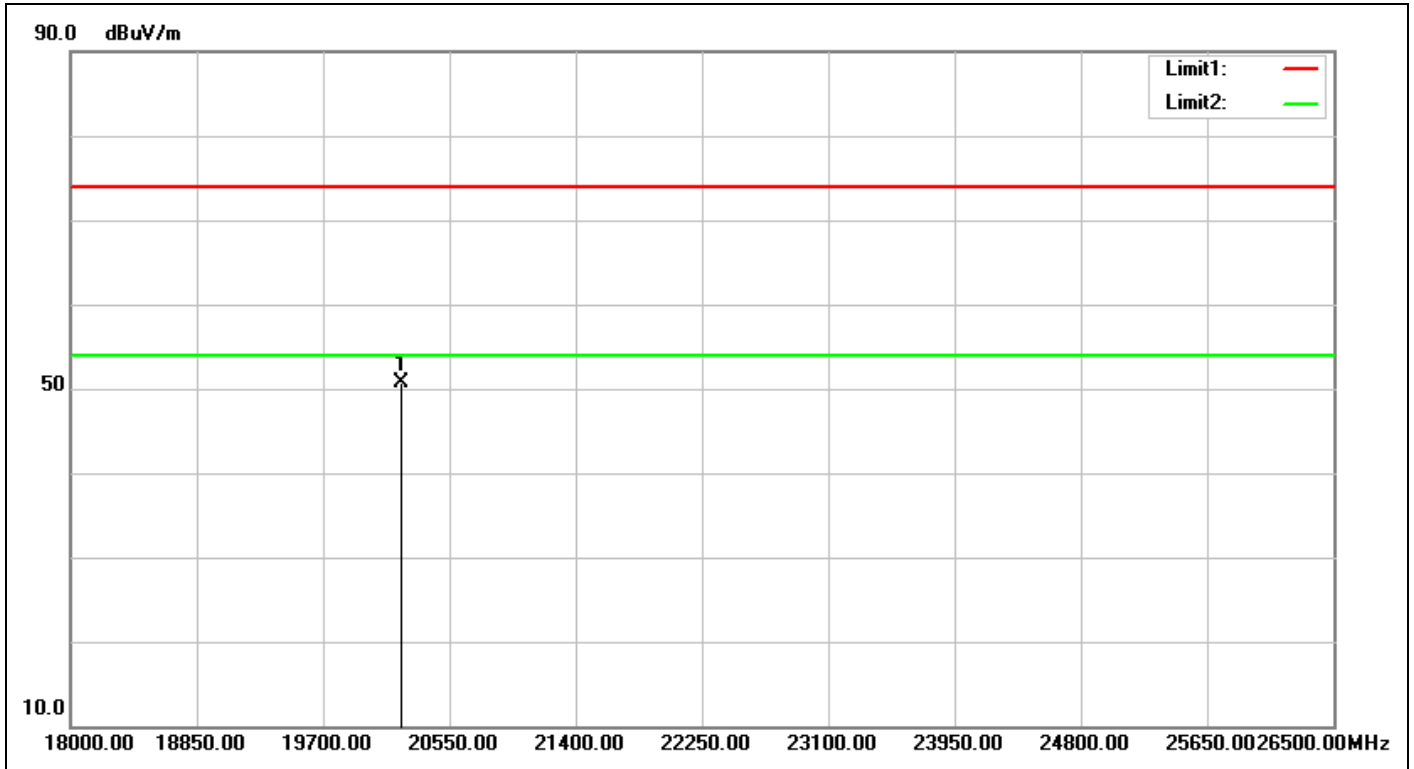
Spurious Emissions, TX Mode, 18-26.5G



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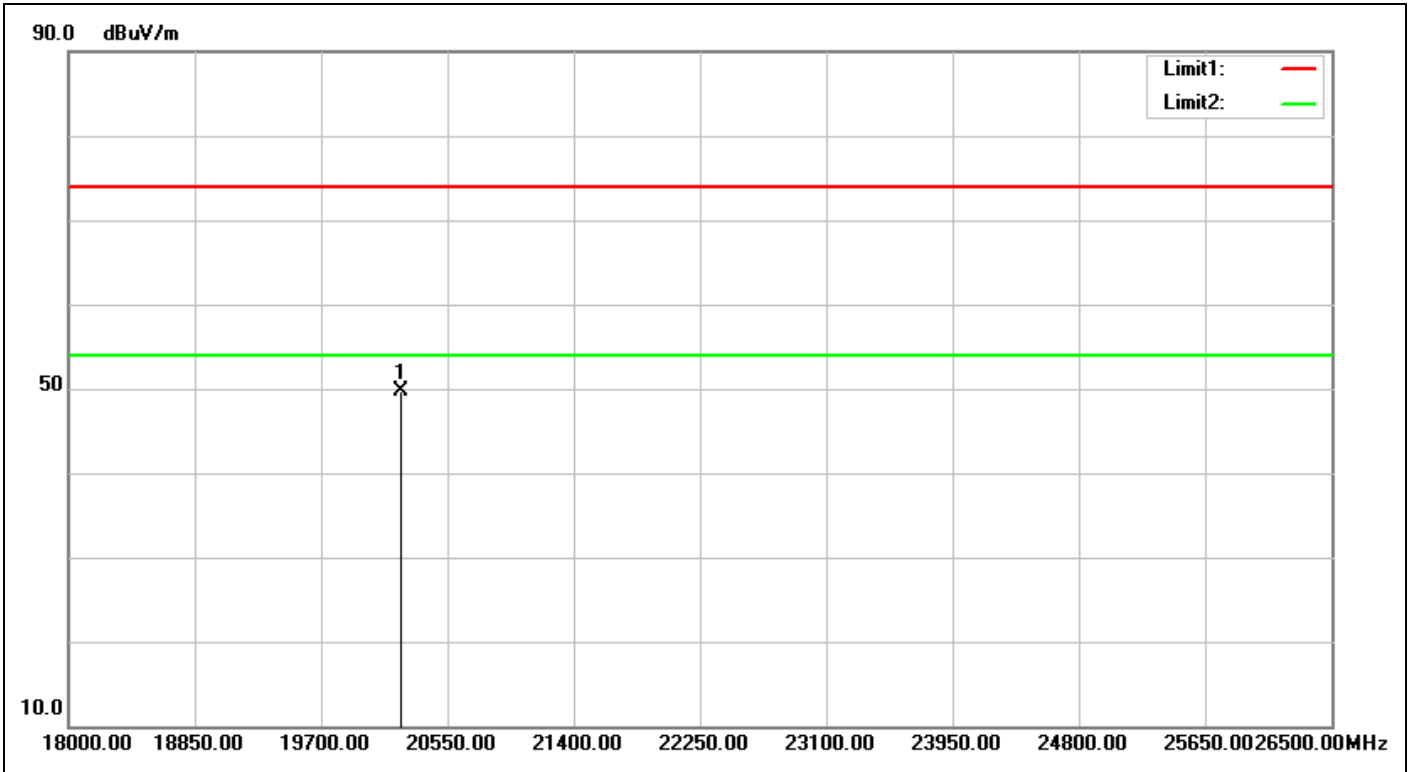
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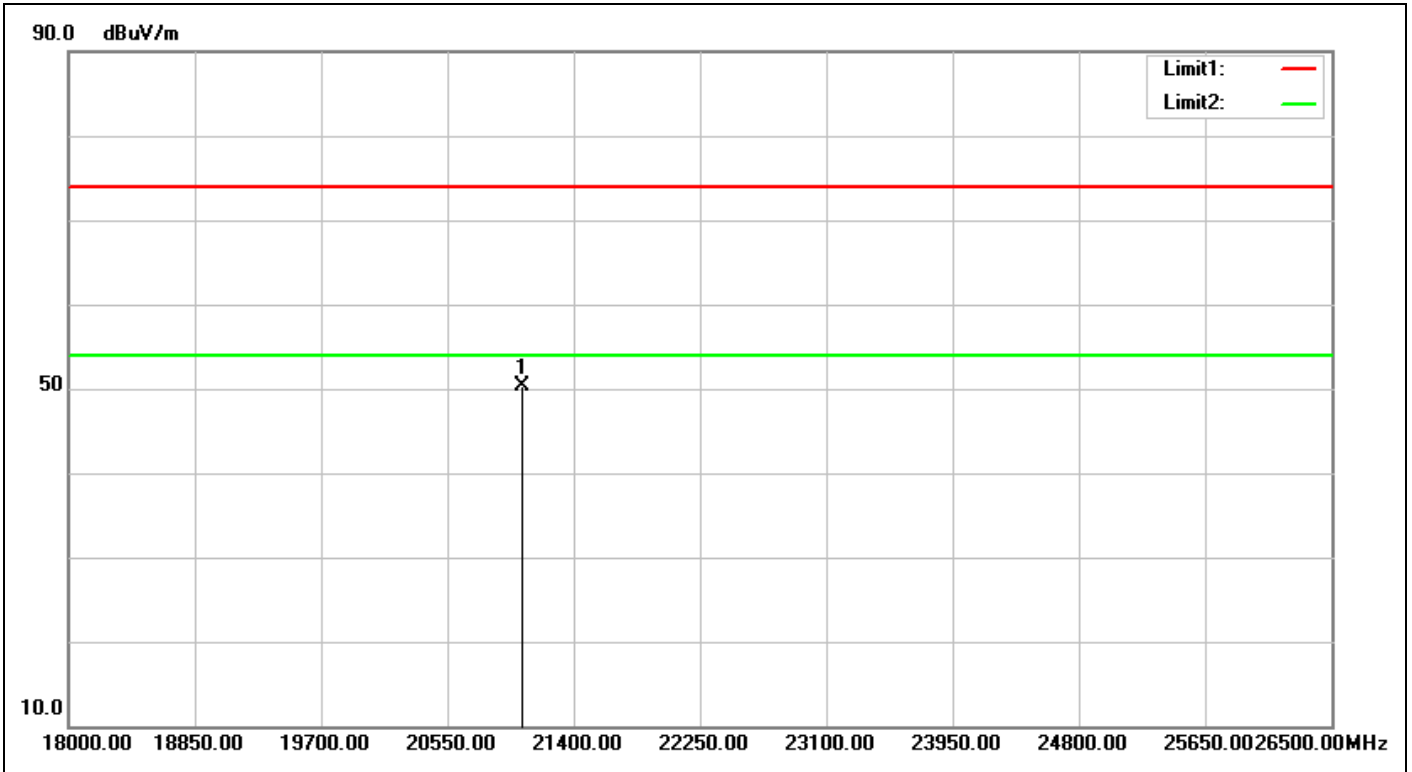
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Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2017/11/9 23:01:47
Applicant:	Elgato Systems LLC	Test Rating:	DC 3V
Product:	Eve Button	Temp.(°C)/Hum.(%):	23.4(°C)/48%
Model No.:	20EAU9901	Test Engineer:	Kai Wang
Test Mode:	2402-Tx		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	20227.000	30.74	19.94	50.68	74.00	-23.32	peak	100	203	



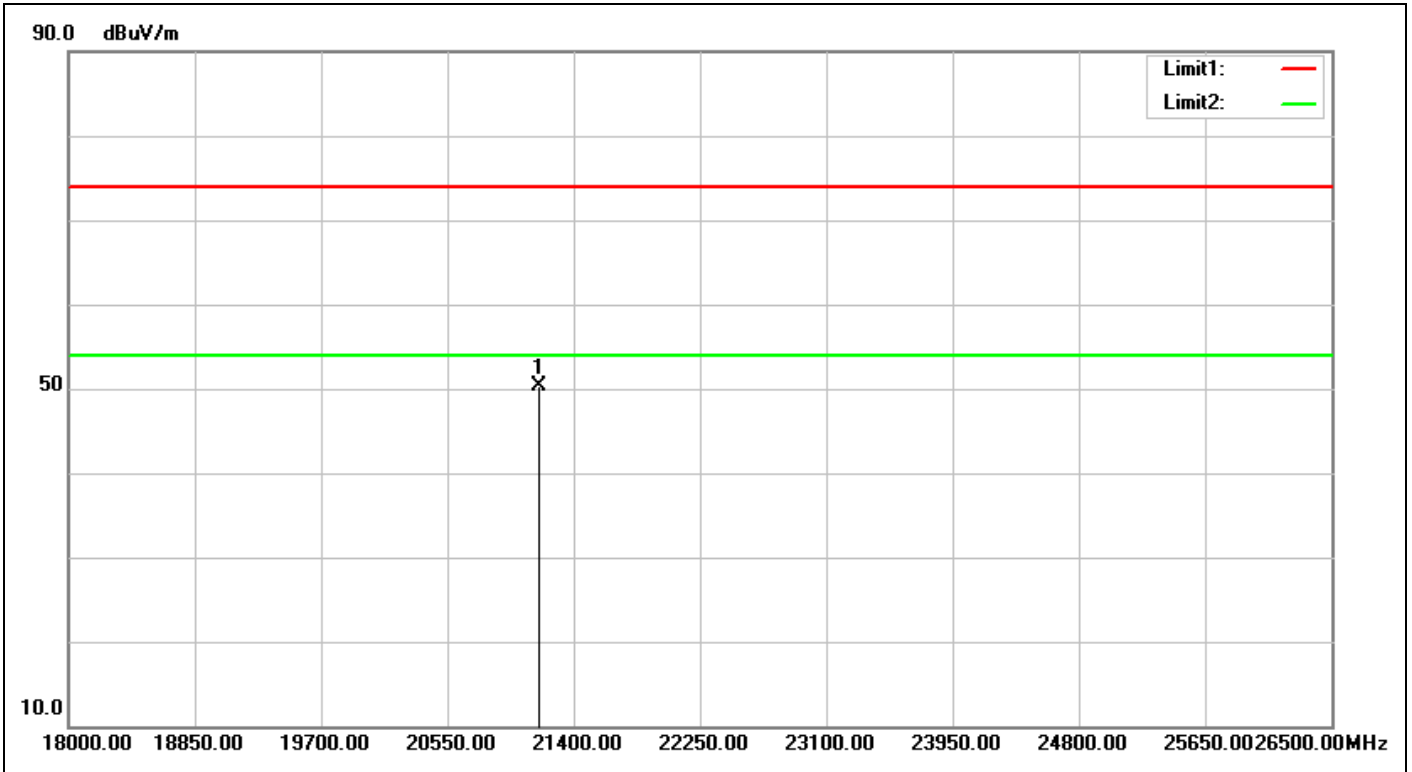
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Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2017/11/9 23:02:50
Applicant:	Elgato Systems LLC	Test Rating:	DC 3V
Product:	Eve Button	Temp.(°C)/Hum.(%):	23.4(°C)/48%
Model No.:	20EAU9901	Test Engineer:	Kai Wang
Test Mode:	2402-Tx		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	20235.500	30.75	18.94	49.69	74.00	-24.31	peak	100	135	



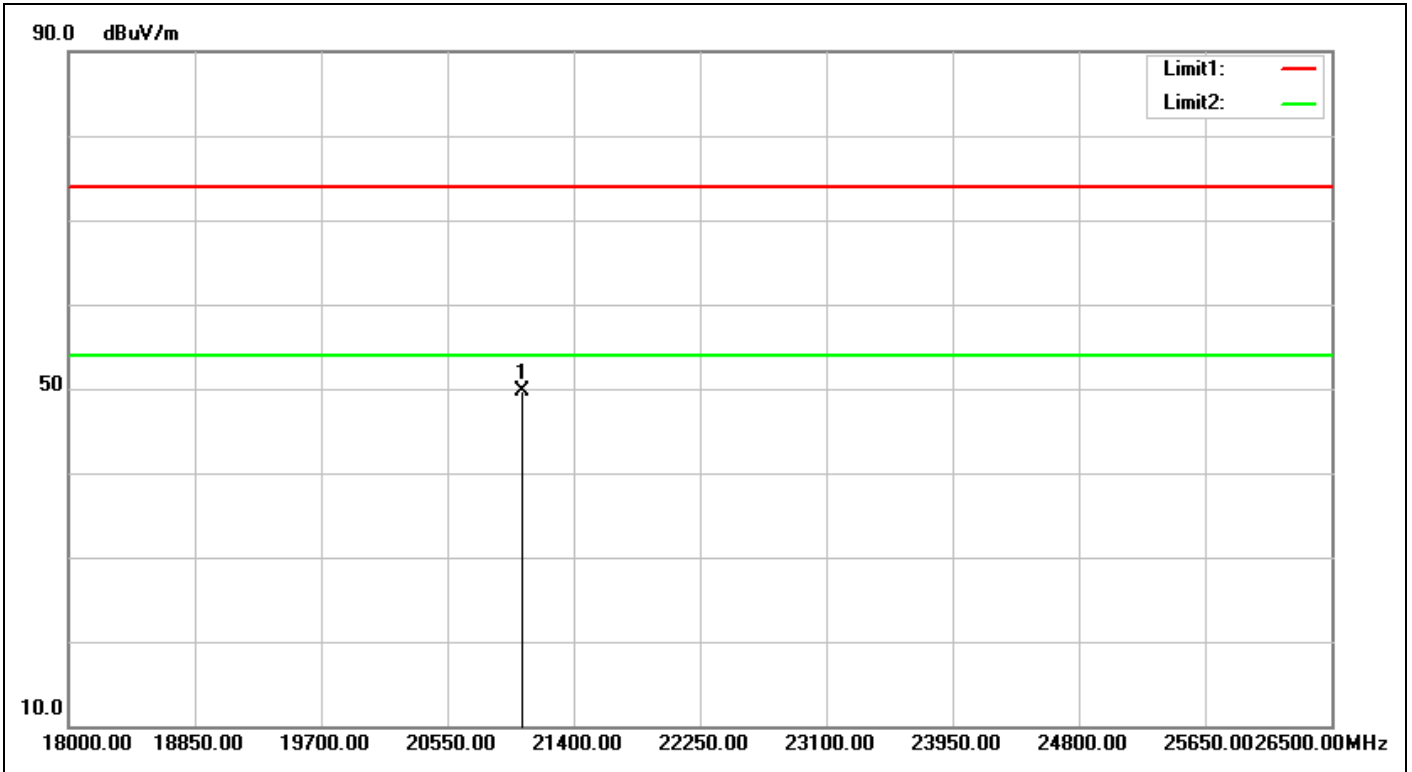
Service No.:	114070033	Test Distance:	3m
Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2017/11/9 23:04:47
Applicant:	Elgato Systems LLC	Test Rating:	DC 3V
Product:	Eve Button	Temp.(°C)/Hum.(%):	23.4(°C)/48%
Model No.:	20EAU9901	Test Engineer:	Kai Wang
Test Mode:	2440-Tx		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	21051.500	31.36	19.04	50.40	74.00	-23.60	peak	100	186	



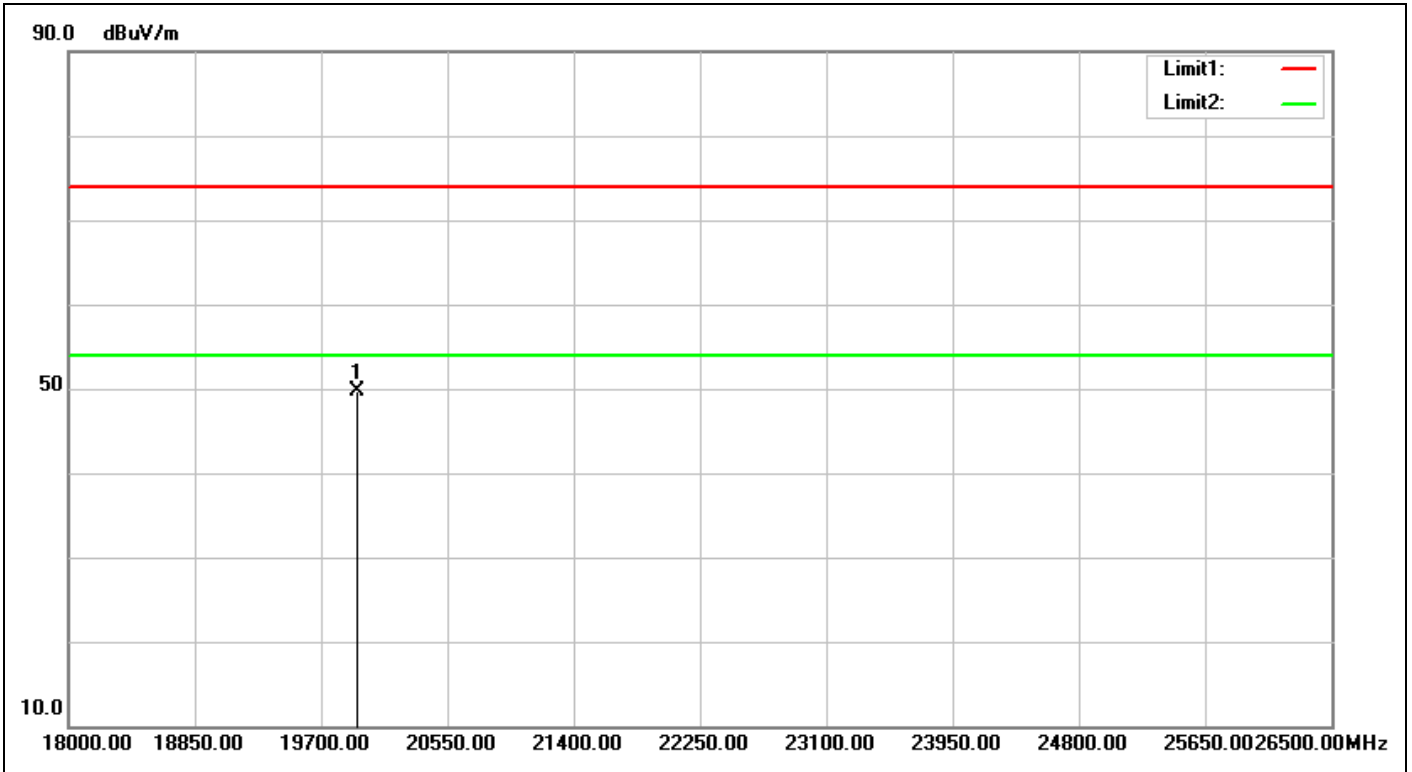
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Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2017/11/9 23:05:51
Applicant:	Elgato Systems LLC	Test Rating:	DC 3V
Product:	Eve Button	Temp.(°C)/Hum.(%):	23.4(°C)/48%
Model No.:	20EAU9901	Test Engineer:	Kai Wang
Test Mode:	2440-Tx		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	21170.500	31.54	18.76	50.30	74.00	-23.70	peak	100	265	



Service No.:	114070033	Test Distance:	3m
Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2017/11/9 23:10:21
Applicant:	Elgato Systems LLC	Test Rating:	DC 3V
Product:	Eve Button	Temp.(°C)/Hum.(%):	23.4(°C)/48%
Model No.:	20EAU9901	Test Engineer:	Kai Wang
Test Mode:	2480-Tx		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	21051.500	31.36	18.28	49.64	74.00	-24.36	peak	100	219	



Service No.:	114070033	Test Distance:	3m
Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2017/11/9 23:11:24
Applicant:	Elgato Systems LLC	Test Rating:	DC 3V
Product:	Eve Button	Temp.(°C)/Hum.(%):	23.4(°C)/48%
Model No.:	20EAU9901	Test Engineer:	Kai Wang
Test Mode:	2480-Tx		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	19946.500	30.51	19.17	49.68	74.00	-24.32	peak	100	257	

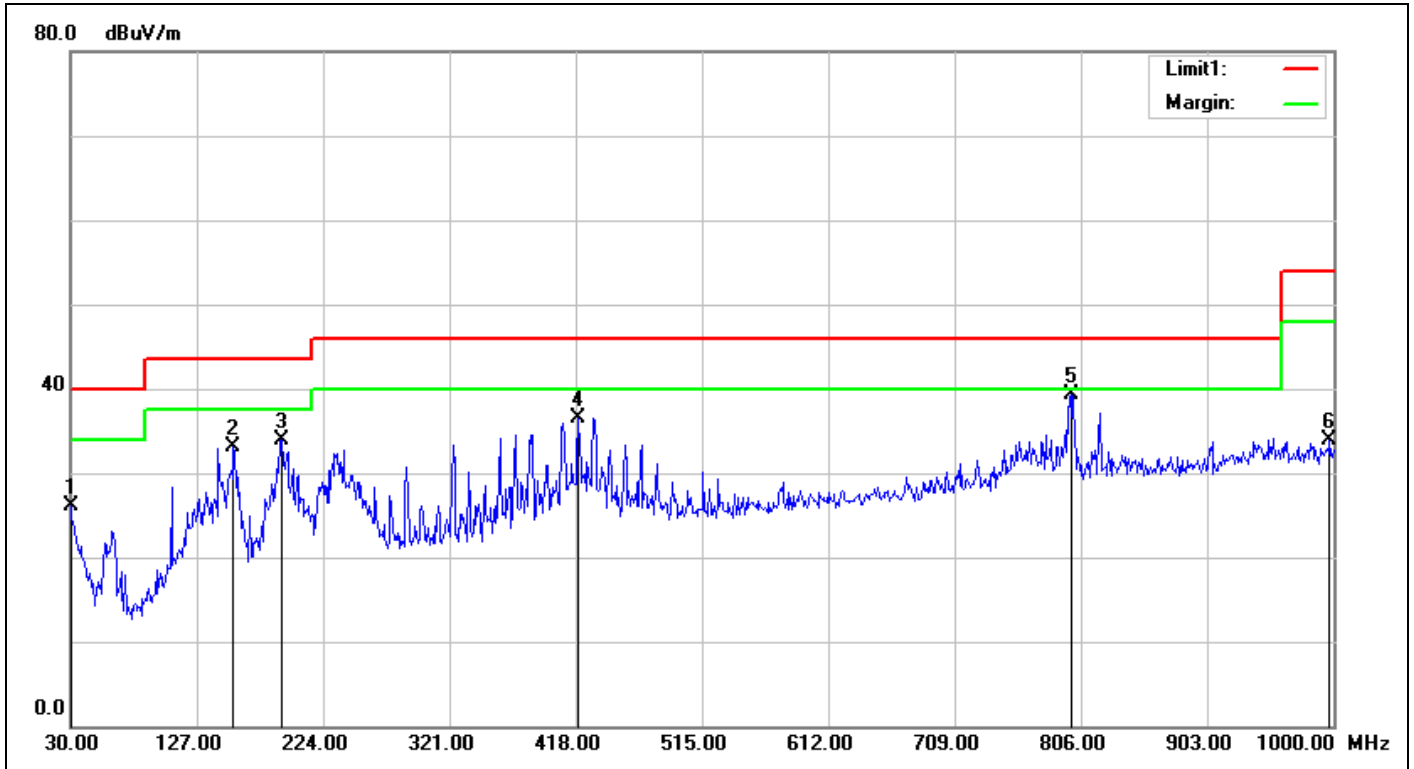
Spurious Emissions, TX Mode, 30M-1G



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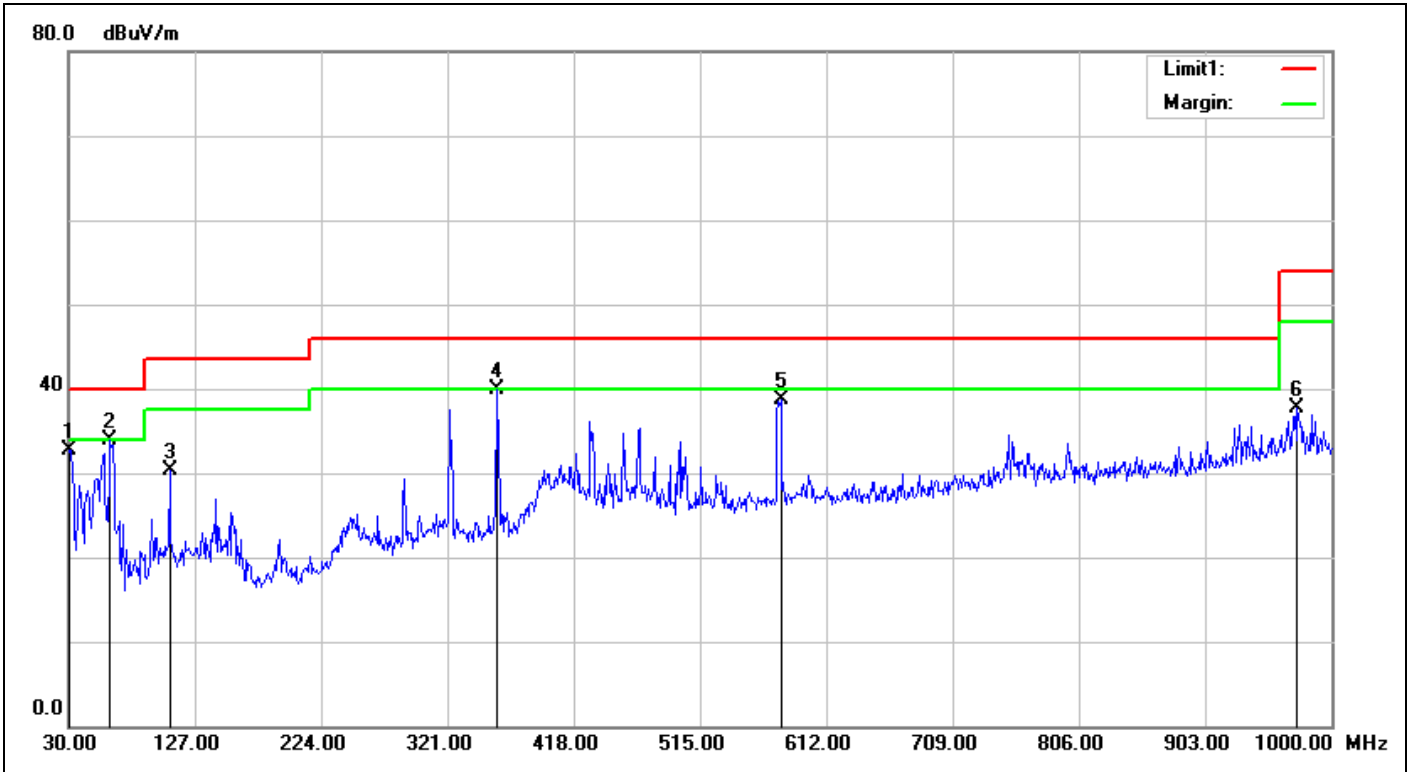
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Service No.:	114070033	Test Distance:	3m
Test Standard:	NCC Class B 3M Radiation	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2017/11/9 20:12:27
Applicant:	Elgato Systems LLC	Test Rating:	DC 3V
Product:	Eve Button	Temp.(°C)/Hum.(%):	23.4(°C)/48%
Model No.:	20EAU9901	Test Engineer:	Kai Wang
Test Mode:	2440-Tx		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	30.0000	-0.25	26.35	26.10	40.00	-13.90	QP	300	35	
2	155.1300	-7.71	40.86	33.15	43.50	-10.35	QP	200	237	
3	191.9900	-9.42	43.29	33.87	43.50	-9.63	QP	200	208	
4	419.9400	-2.22	38.78	36.56	46.00	-9.44	QP	200	206	
5	799.2100	2.77	36.48	39.25	46.00	-6.75	QP	200	192	
6	997.0900	5.72	28.10	33.82	54.00	-20.18	QP	105	320	



Service No.:	114070033	Test Distance:	3m
Test Standard:	NCC Class B 3M Radiation	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2017/11/9 20:18:30
Applicant:	Elgato Systems LLC	Test Rating:	DC 3V
Product:	Eve Button	Temp.(°C)/Hum.(%):	23.4(°C)/48%
Model No.:	20EAU9901	Test Engineer:	Kai Wang
Test Mode:	2440-Tx		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	30.9700	-0.79	33.50	32.71	40.00	-7.29	QP	100	301	
2	62.0100	-13.65	47.47	33.82	40.00	-6.18	QP	106	75	
3	107.6000	-8.53	38.85	30.32	43.50	-13.18	QP	100	243	
4	358.8300	-3.19	43.04	39.85	46.00	-6.15	QP	100	208	
5	577.0800	-0.17	38.87	38.70	46.00	-7.30	QP	100	208	
6	973.8100	5.61	32.14	37.75	54.00	-16.25	QP	100	176	

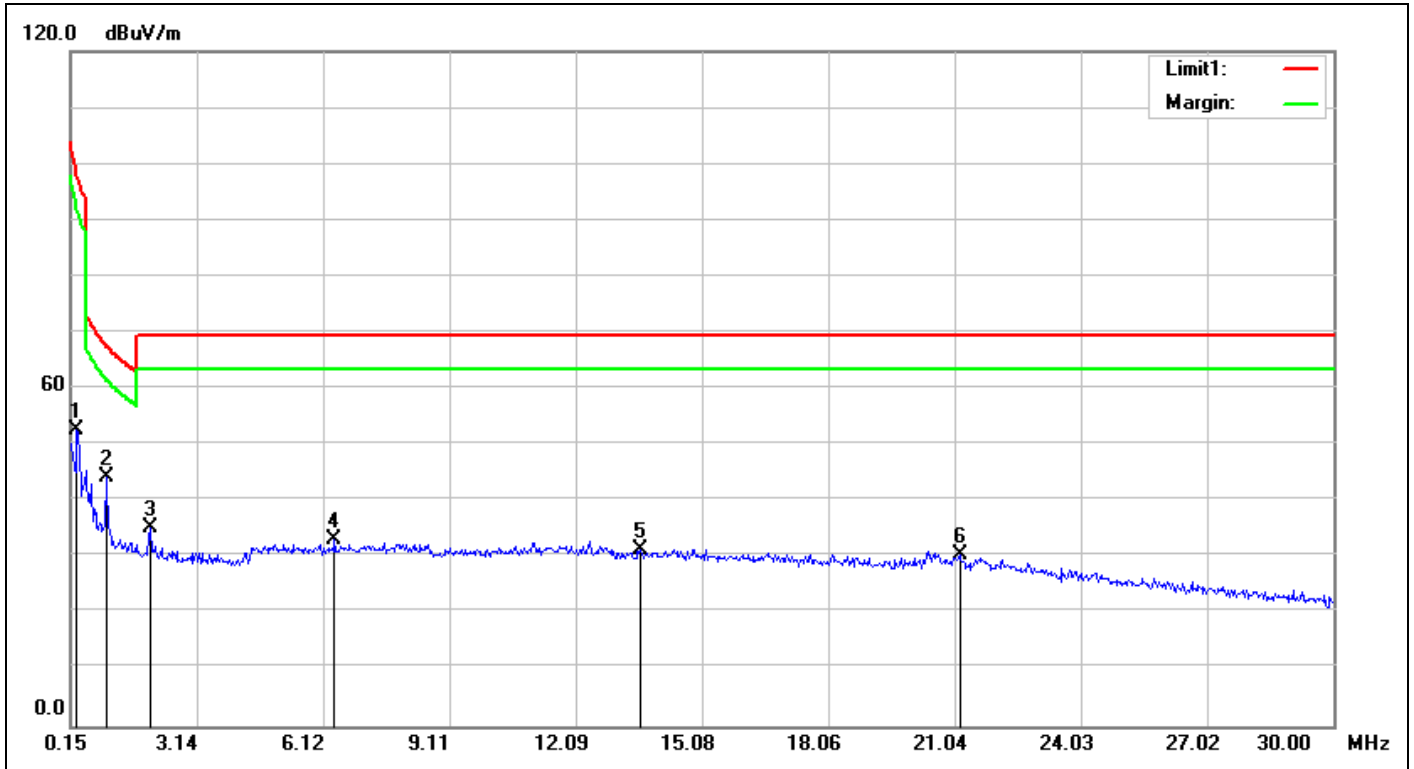
Spurious Emissions, TX Mode, 150K-30M



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Service No.:	114070033	Test Distance:	3m
Test Standard:	NCC2.8_9k-1G_3m	Ant. Polarization:	
Test item:	Radiation Emission	Test Time:	2017/11/9 20:59:11
Applicant:	Elgato Systems LLC	Test Rating:	DC 3V
Product:	Eve Button	Temp.(°C)/Hum.(%):	23.4(°C)/48%
Model No.:	20EAU9901	Test Engineer:	Kai Wang
Test Mode:	2440-Tx		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	0.2993	18.94	33.65	52.59	98.08	-45.49	QP	100	257	
2	0.9858	18.98	25.41	44.39	67.75	-23.36	QP	100	143	
3	2.0306	18.74	16.38	35.12	69.50	-34.38	QP	100	105	
4	6.3887	19.89	13.39	33.28	69.50	-36.22	QP	100	276	
5	13.6124	20.85	10.42	31.27	69.50	-38.23	QP	100	329	
6	21.1644	22.06	8.47	30.53	69.50	-38.97	QP	100	82	

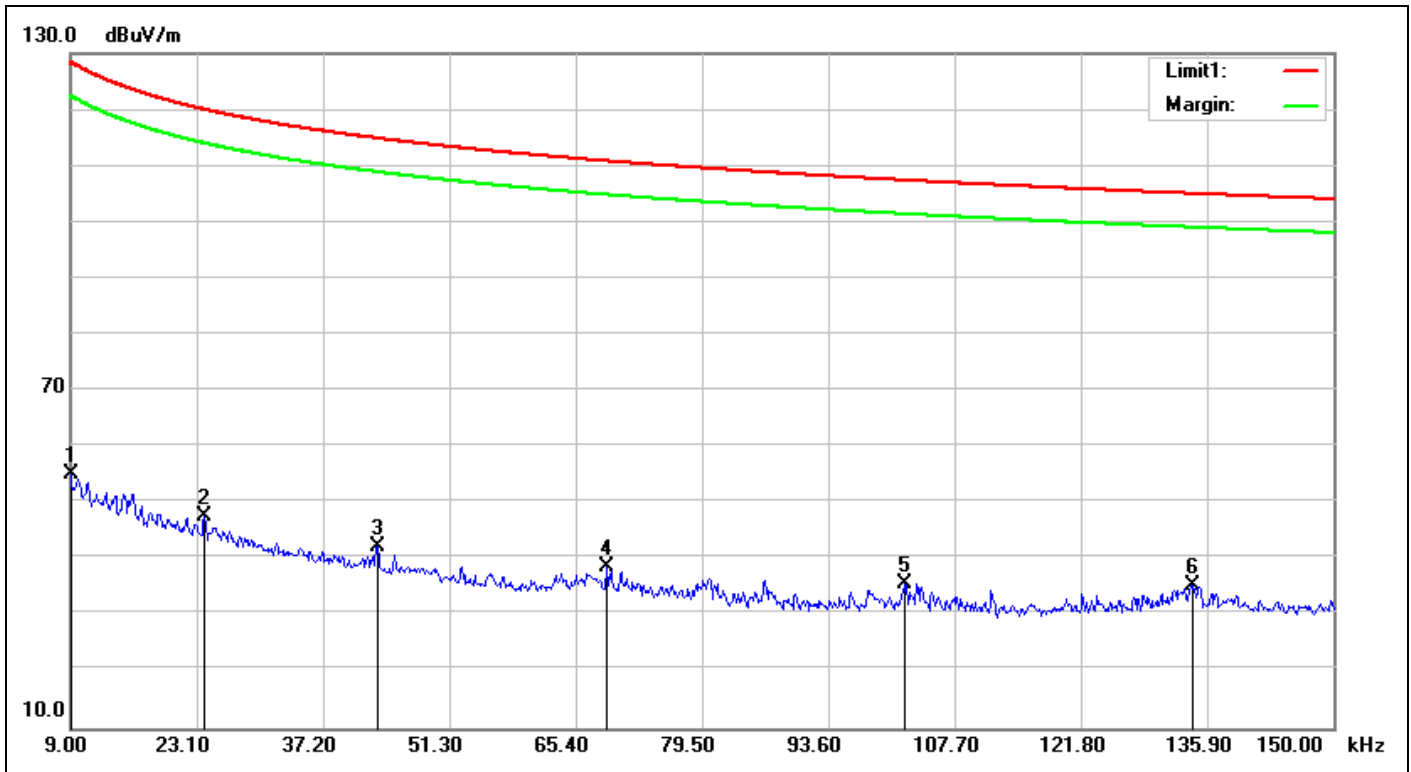
Spurious Emissions, TX Mode, 9K-150K



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Service No.:	114070033	Test Distance:	3m
Test Standard:	NCC2.8_9k-1G_3m	Ant. Polarization:	
Test item:	Radiation Emission	Test Time:	2017/11/9 20:55:42
Applicant:	Elgato Systems LLC	Test Rating:	DC 3V
Product:	Eve Button	Temp.(°C)/Hum.(%):	23.4(°C)/48%
Model No.:	20EAU9901	Test Engineer:	Kai Wang
Test Mode:	2440-Tx		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	0.0090	19.53	35.76	55.29	128.50	-73.21	QP	100	165	
2	0.0239	20.07	27.56	47.63	120.02	-72.39	QP	100	202	
3	0.0432	19.67	22.54	42.21	114.88	-72.67	QP	100	118	
4	0.0687	19.32	19.46	38.78	110.86	-72.08	QP	100	339	
5	0.1022	19.13	16.60	35.73	107.41	-71.68	QP	100	246	
6	0.1342	19.10	16.14	35.24	105.04	-69.80	QP	100	351	

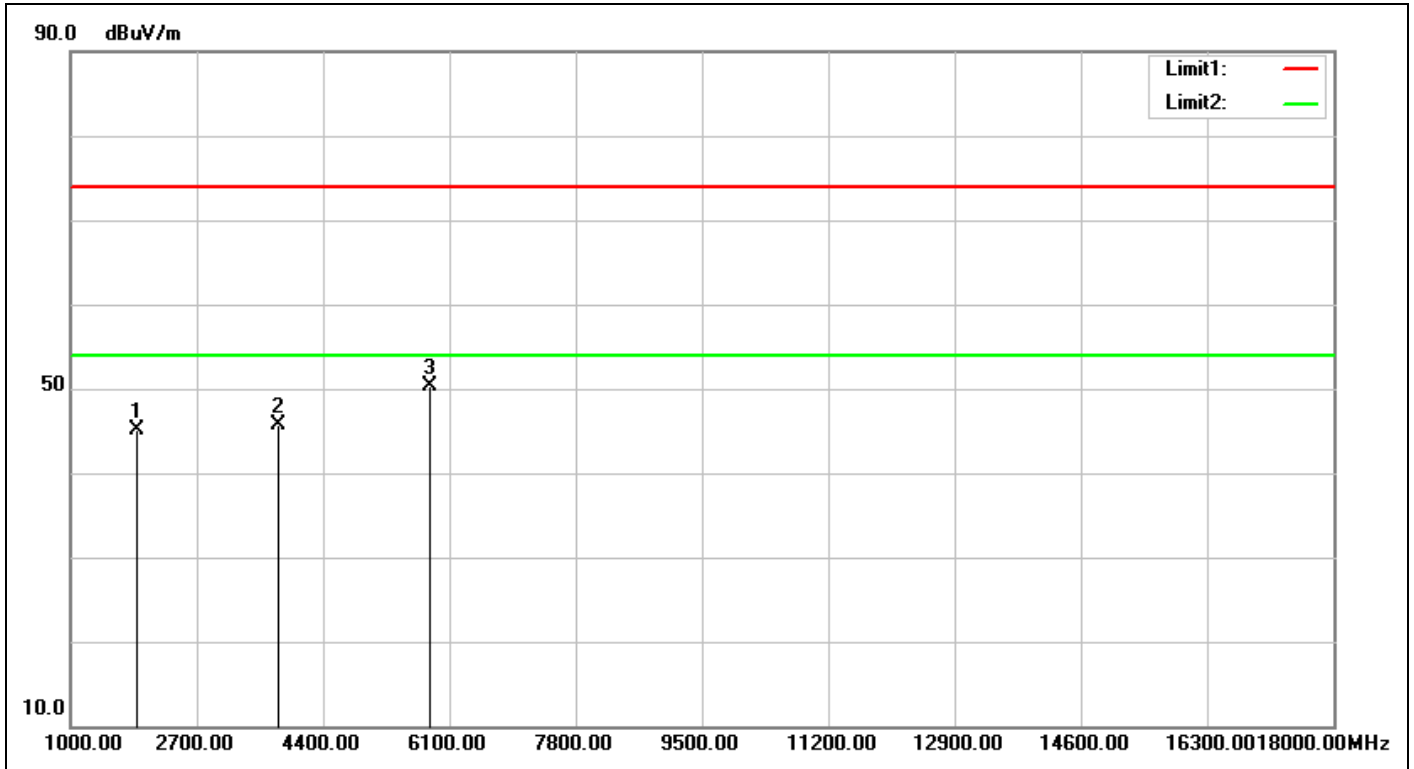
Spurious Emissions, RX Mode, 1-18G



TUV Rheinland Taiwan Ltd.

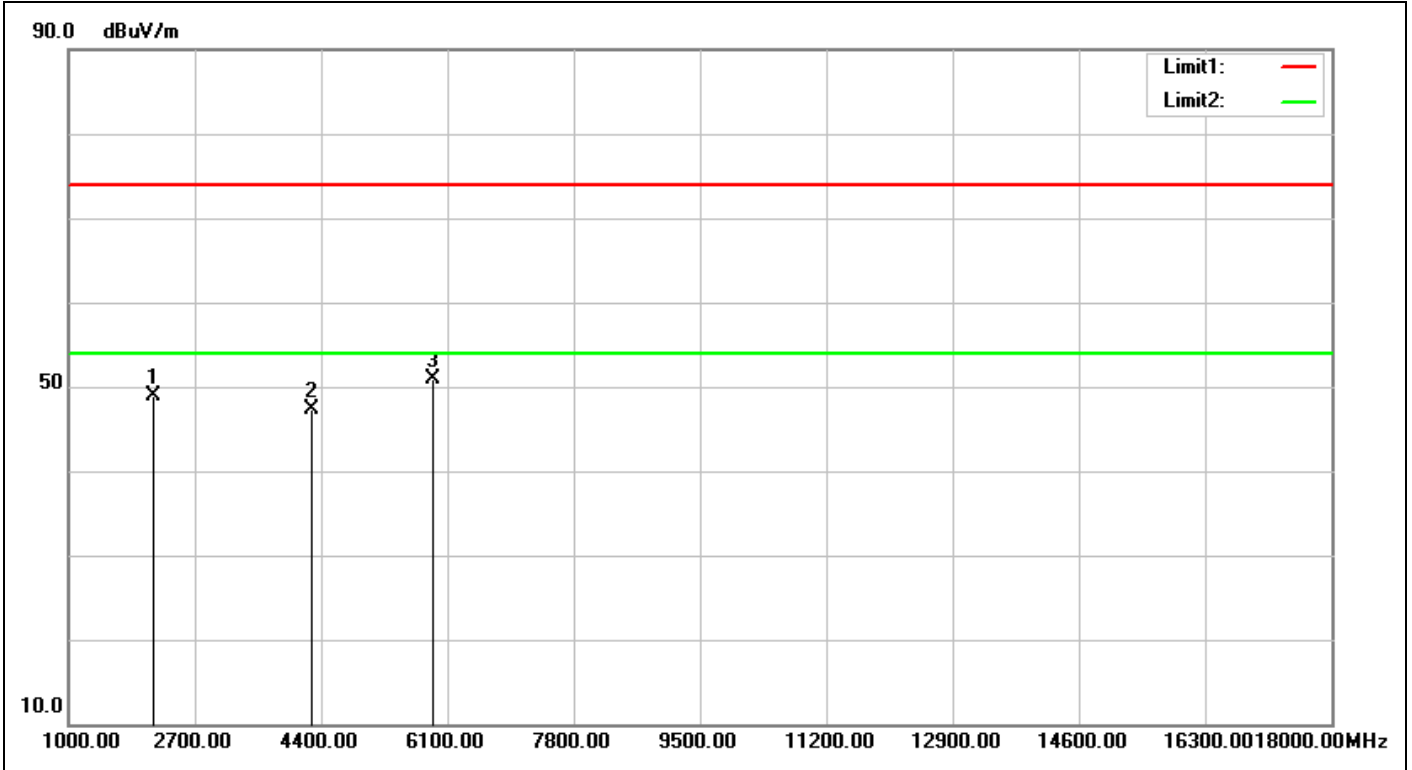
11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

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



Service No.:	114070033	Test Distance:	3m
Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2017/11/9 22:37:27
Applicant:	Elgato Systems LLC	Test Rating:	DC 3V
Product:	Eve Button	Temp.(°C)/Hum.(%):	23.4(°C)/48%
Model No.:	20EAU9901	Test Engineer:	Kai Wang
Test Mode:	2440-Rx		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	1901.000	-7.78	52.93	45.15	74.00	-28.85	peak	100	241	
2	3788.000	-5.84	51.57	45.73	74.00	-28.27	peak	100	134	
3	5845.000	2.40	47.97	50.37	74.00	-23.63	peak	100	114	



Service No.:	114070033	Test Distance:	3m
Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2017/11/9 22:39:30
Applicant:	Elgato Systems LLC	Test Rating:	DC 3V
Product:	Eve Button	Temp.(°C)/Hum.(%):	23.4(°C)/48%
Model No.:	20EAU9901	Test Engineer:	Kai Wang
Test Mode:	2440-Rx		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	2139.000	-7.11	56.01	48.90	74.00	-25.10	peak	100	183	
2	4281.000	-4.44	51.74	47.30	74.00	-26.70	peak	100	216	
3	5896.000	2.74	48.18	50.92	74.00	-23.08	peak	100	255	

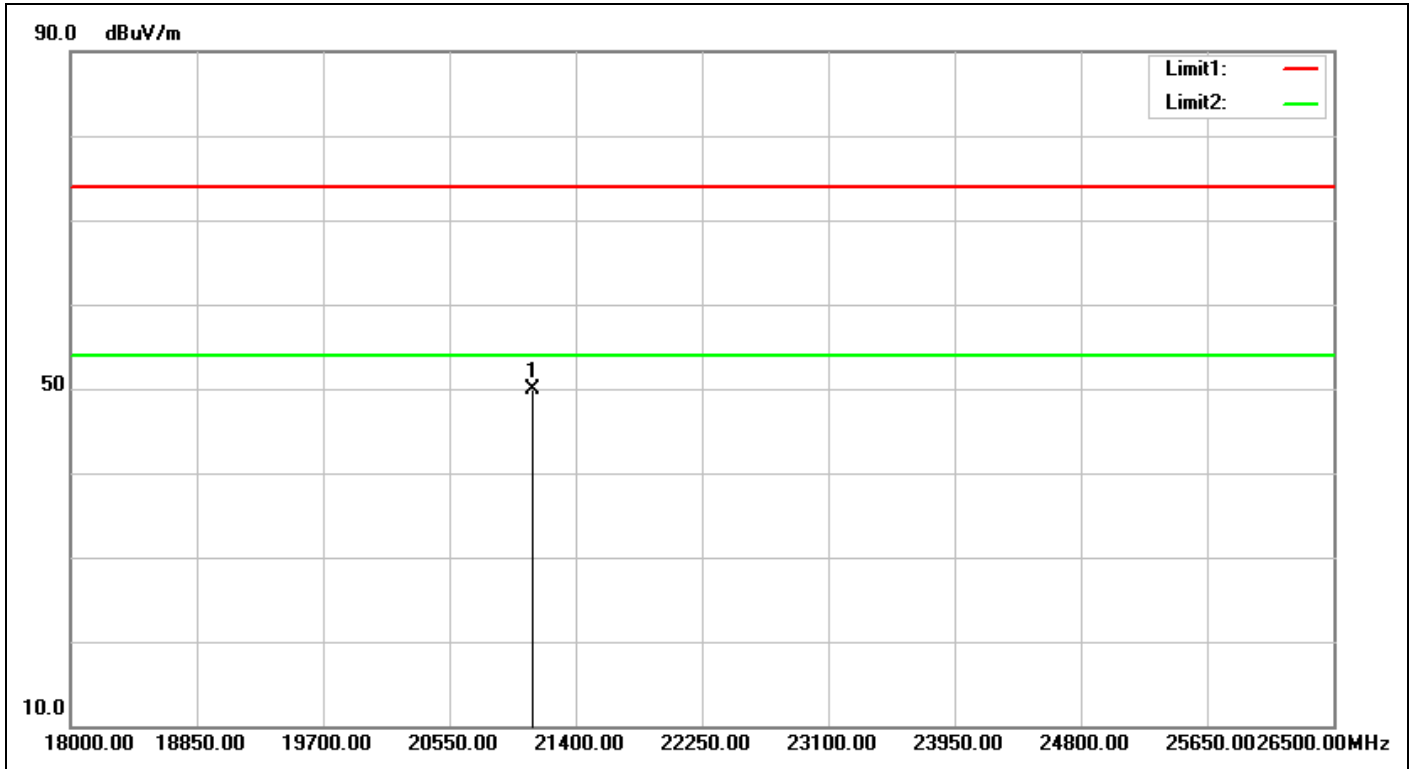
Spurious Emissions, RX Mode, 18-26.5G



TUV Rheinland Taiwan Ltd.

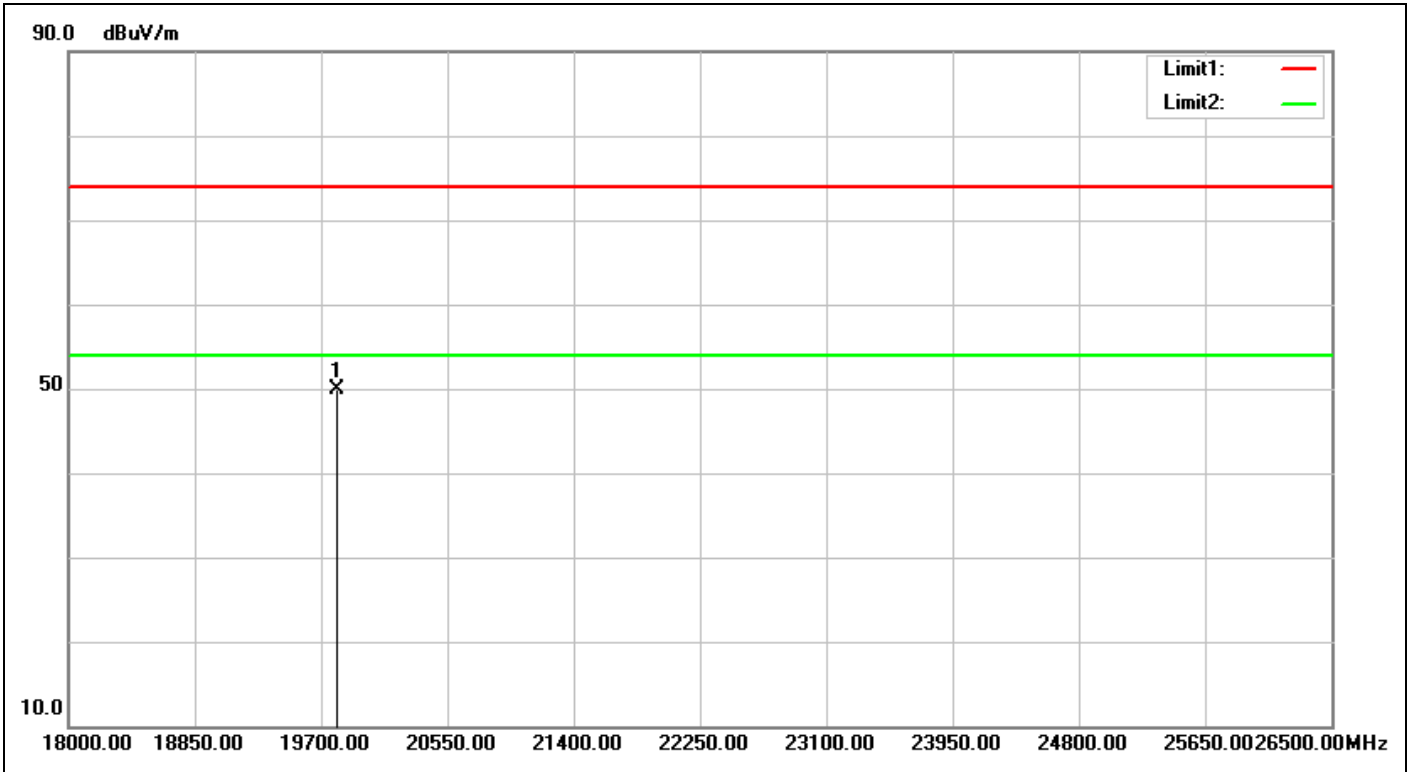
11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

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



Service No.:	114070033	Test Distance:	3m
Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2017/11/9 22:58:35
Applicant:	Elgato Systems LLC	Test Rating:	DC 3V
Product:	Eve Button	Temp.(°C)/Hum.(%):	23.4(°C)/48%
Model No.:	20EAU9901	Test Engineer:	Kai Wang
Test Mode:	2440-Rx		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	21111.000	31.45	18.44	49.89	74.00	-24.11	peak	100	84	



Service No.:	114070033	Test Distance:	3m
Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2017/11/9 22:59:38
Applicant:	Elgato Systems LLC	Test Rating:	DC 3V
Product:	Eve Button	Temp.(°C)/Hum.(%):	23.4(°C)/48%
Model No.:	20EAU9901	Test Engineer:	Kai Wang
Test Mode:	2440-Rx		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	19810.500	30.37	19.46	49.83	74.00	-24.17	peak	100	124	

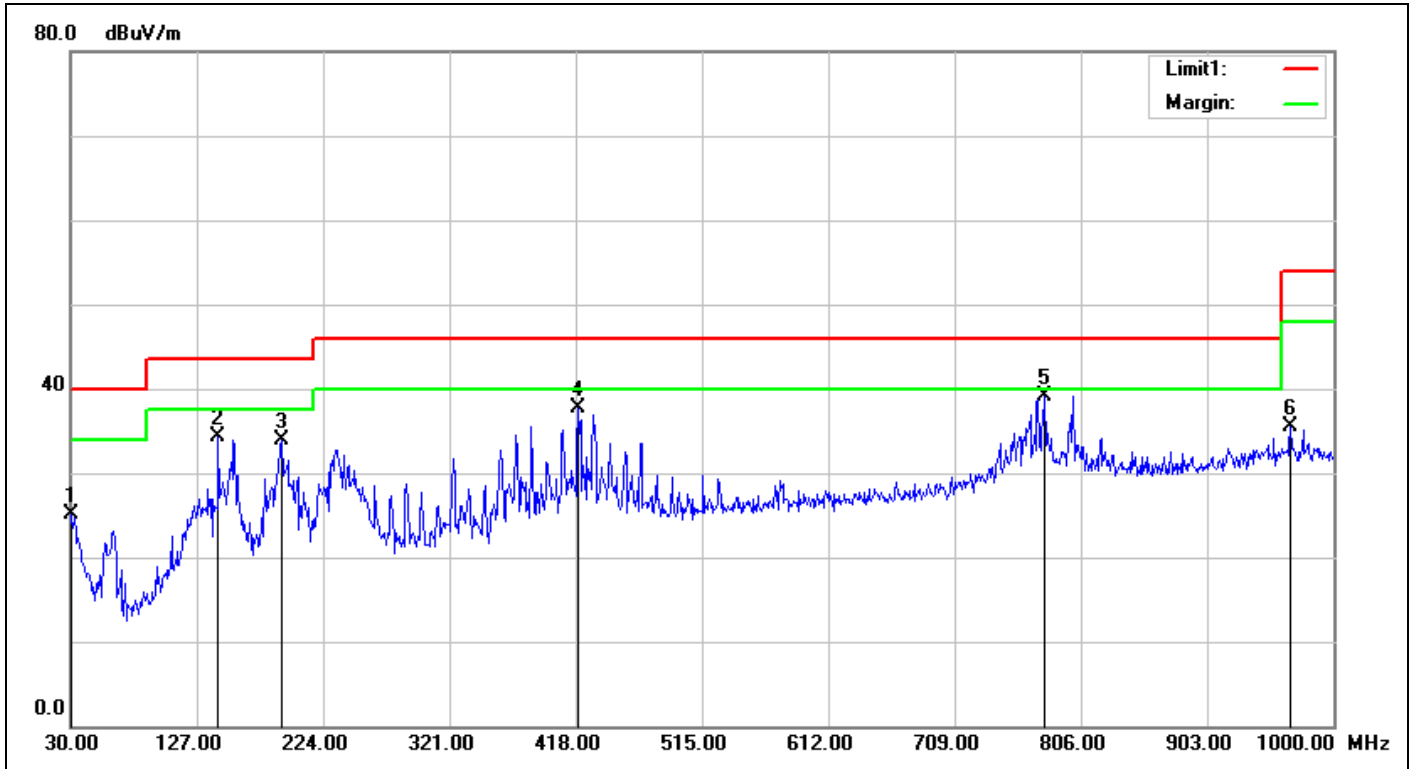
Spurious Emissions, RX Mode, 30M-1G



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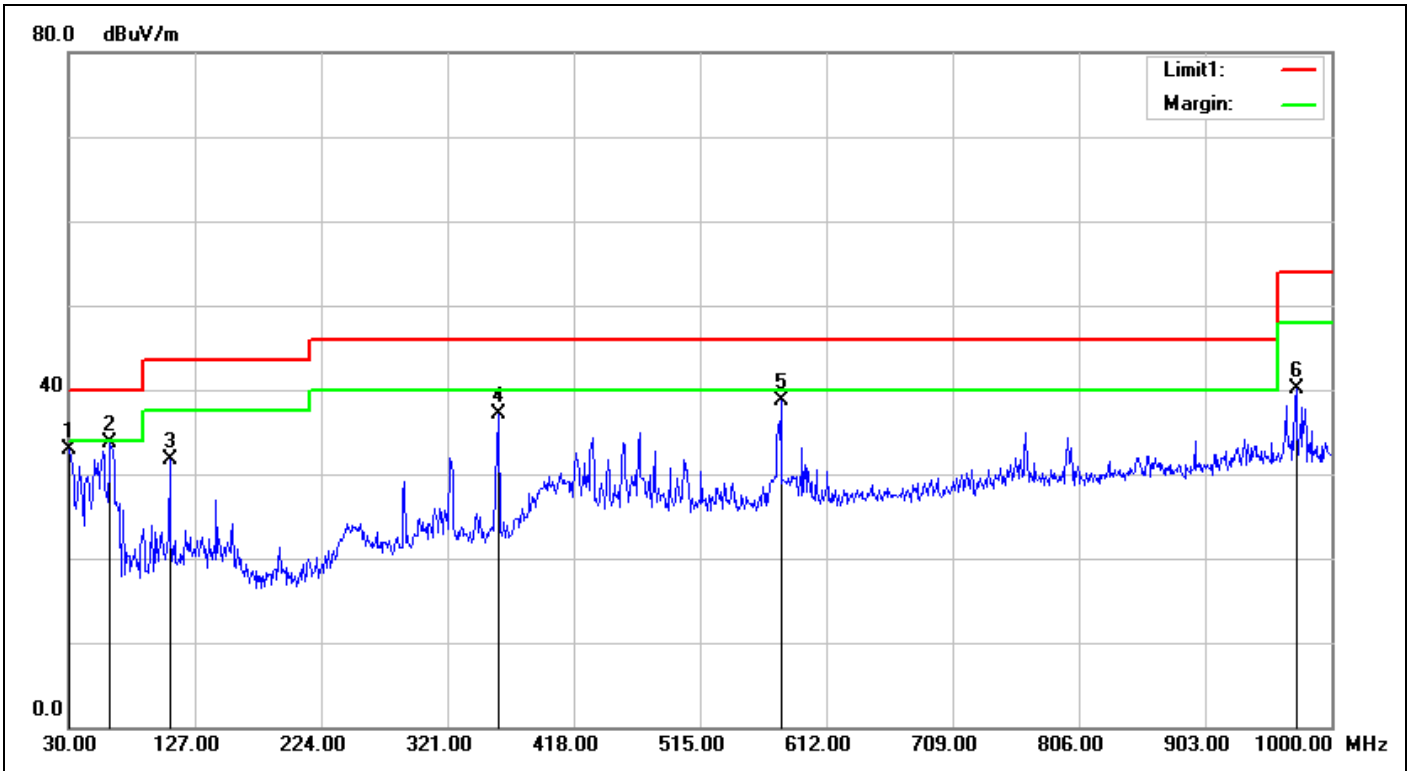
11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

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



Service No.:	114070033	Test Distance:	3m
Test Standard:	NCC Class B 3M Radiation	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2017/11/9 20:30:07
Applicant:	Elgato Systems LLC	Test Rating:	DC 3V
Product:	Eve Button	Temp.(°C)/Hum.(%):	23.4(°C)/48%
Model No.:	20EAU9901	Test Engineer:	Kai Wang
Test Mode:	2440-Rx		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	30.0000	-0.25	25.41	25.16	40.00	-14.84	QP	302	102	
2	143.4900	-7.12	41.44	34.32	43.50	-9.18	QP	200	274	
3	191.9900	-9.42	43.38	33.96	43.50	-9.54	QP	164	237	
4	419.9400	-2.22	39.90	37.68	46.00	-8.32	QP	300	330	
5	777.8700	2.60	36.55	39.15	46.00	-6.85	QP	200	208	
6	967.0200	5.57	29.99	35.56	54.00	-18.44	QP	100	75	



Service No.:	114070033	Test Distance:	3m
Test Standard:	NCC Class B 3M Radiation	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2017/11/9 20:36:11
Applicant:	Elgato Systems LLC	Test Rating:	DC 3V
Product:	Eve Button	Temp.(°C)/Hum.(%):	23.4(°C)/48%
Model No.:	20EAU9901	Test Engineer:	Kai Wang
Test Mode:	2440-Rx		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	30.9700	-0.79	33.75	32.96	40.00	-7.04	QP	100	203	
2	62.0100	-13.65	47.31	33.66	40.00	-6.34	QP	102	89	
3	107.6000	-8.53	40.19	31.66	43.50	-11.84	QP	100	232	
4	360.7700	-3.14	40.22	37.08	46.00	-8.92	QP	100	224	
5	577.0800	-0.17	38.87	38.70	46.00	-7.30	QP	117	224	
6	972.8400	5.60	34.44	40.04	54.00	-13.96	QP	100	171	

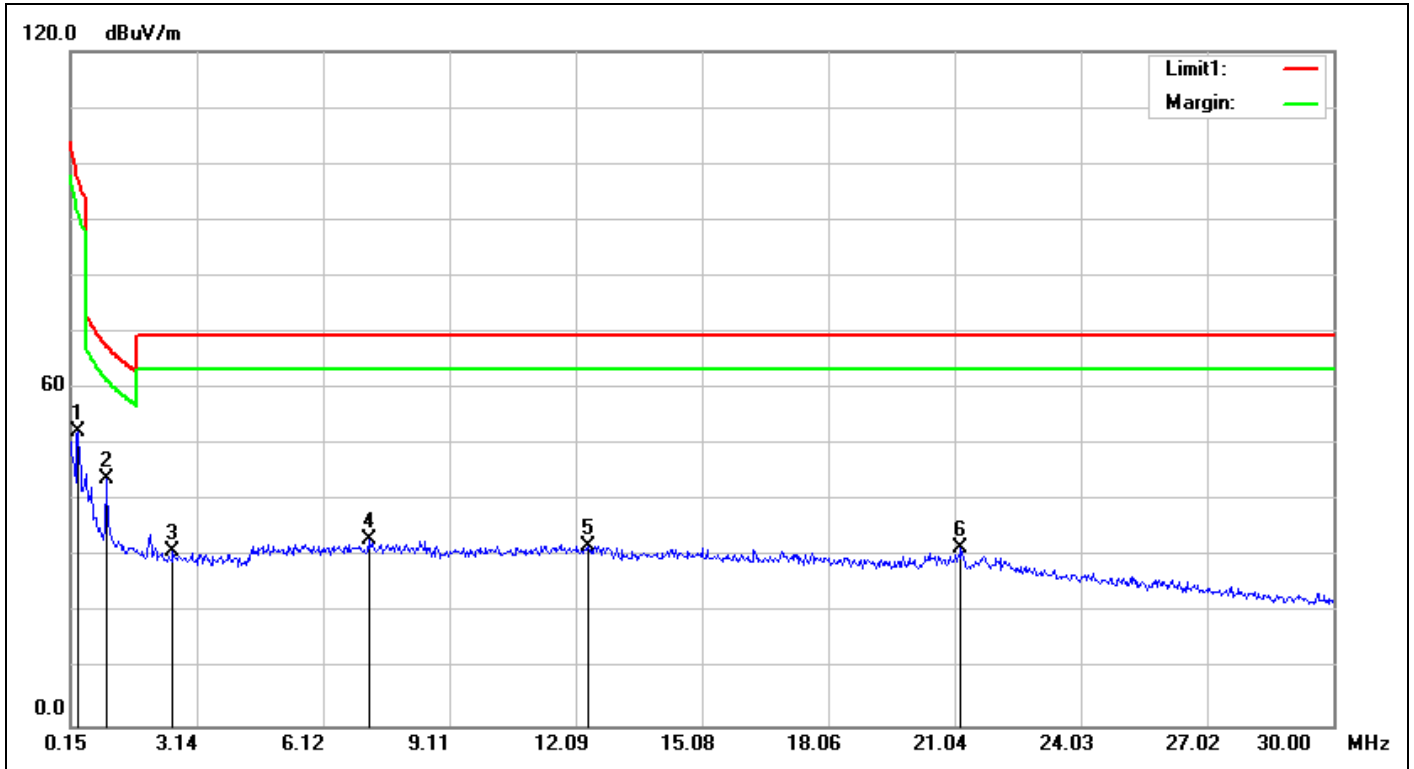
Spurious Emissions, RX Mode, 150K-30M



TUV Rheinland Taiwan Ltd.

11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

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Service No.:	114070033	Test Distance:	3m
Test Standard:	NCC2.8_9k-1G_3m	Ant. Polarization:	
Test item:	Radiation Emission	Test Time:	2017/11/9 20:47:51
Applicant:	Elgato Systems LLC	Test Rating:	DC 3V
Product:	Eve Button	Temp.(°C)/Hum.(%):	23.4(°C)/48%
Model No.:	20EAU9901	Test Engineer:	Kai Wang
Test Mode:	2440-Rx		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	0.3291	18.94	33.34	52.28	97.26	-44.98	QP	100	315	
2	0.9858	18.98	25.10	44.08	67.75	-23.67	QP	100	94	
3	2.5679	18.62	12.54	31.16	69.50	-38.34	QP	100	300	
4	7.1946	19.97	13.14	33.11	69.50	-36.39	QP	100	268	
5	12.3885	20.65	11.43	32.08	69.50	-37.42	QP	100	162	
6	21.1943	22.06	9.61	31.67	69.50	-37.83	QP	100	227	

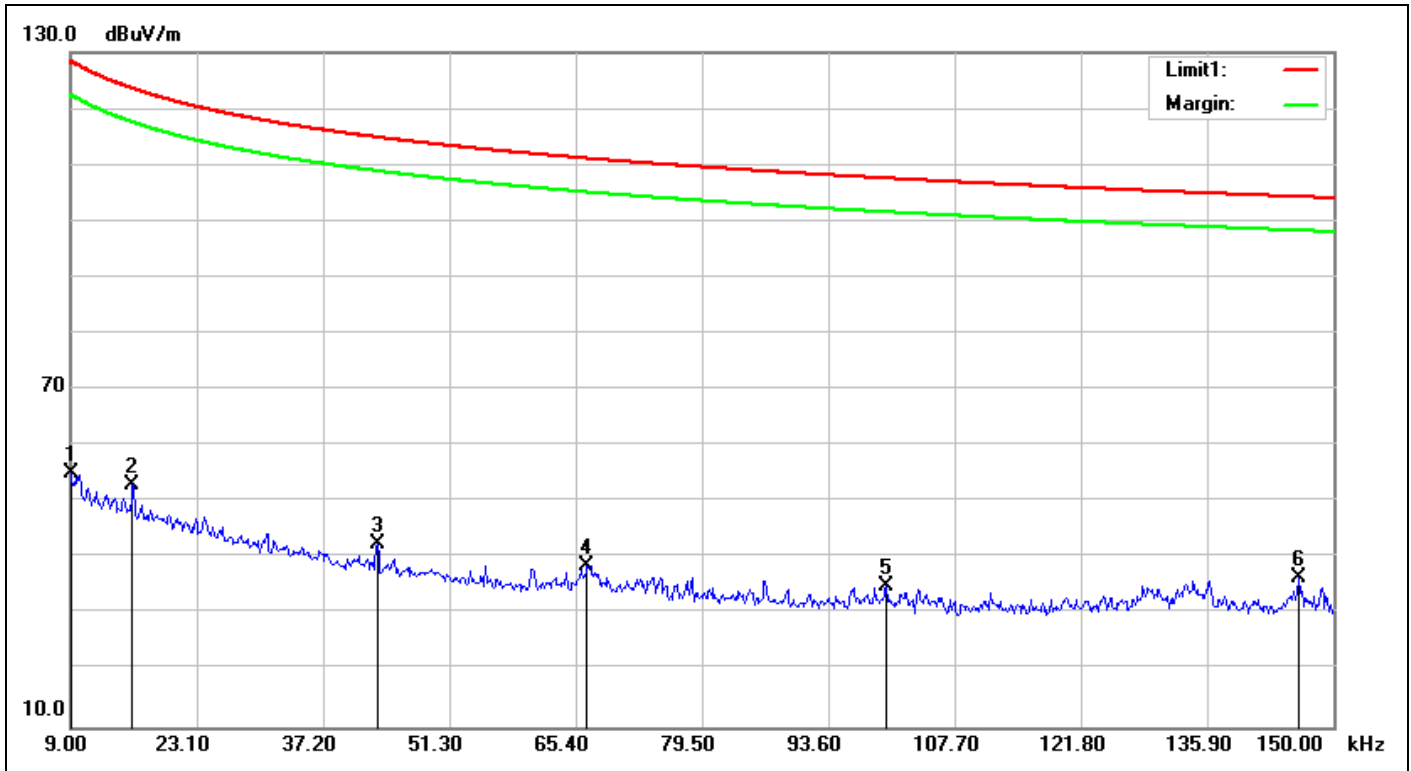
Spurious Emissions, RX Mode, 9K-150K



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Service No.:	114070033	Test Distance:	3m
Test Standard:	NCC2.8_9k-1G_3m	Ant. Polarization:	
Test item:	Radiation Emission	Test Time:	2017/11/9 20:44:31
Applicant:	Elgato Systems LLC	Test Rating:	DC 3V
Product:	Eve Button	Temp.(°C)/Hum.(%):	23.4(°C)/48%
Model No.:	20EAU9901	Test Engineer:	Kai Wang
Test Mode:	2440-Rx		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	0.0090	19.53	35.71	55.24	128.50	-73.26	QP	100	254	
2	0.0159	19.99	33.03	53.02	123.56	-70.54	QP	100	138	
3	0.0433	19.66	22.81	42.47	114.86	-72.39	QP	100	79	
4	0.0667	19.33	19.40	38.73	111.11	-72.38	QP	100	289	
5	0.1001	19.13	15.92	35.05	107.59	-72.54	QP	100	246	
6	0.1461	19.08	17.49	36.57	104.31	-67.74	QP	100	304	