

Test Report No.10052345 001

Appendix D: Radiated Spurious Emission Data

(File: 10052345AppendixD)

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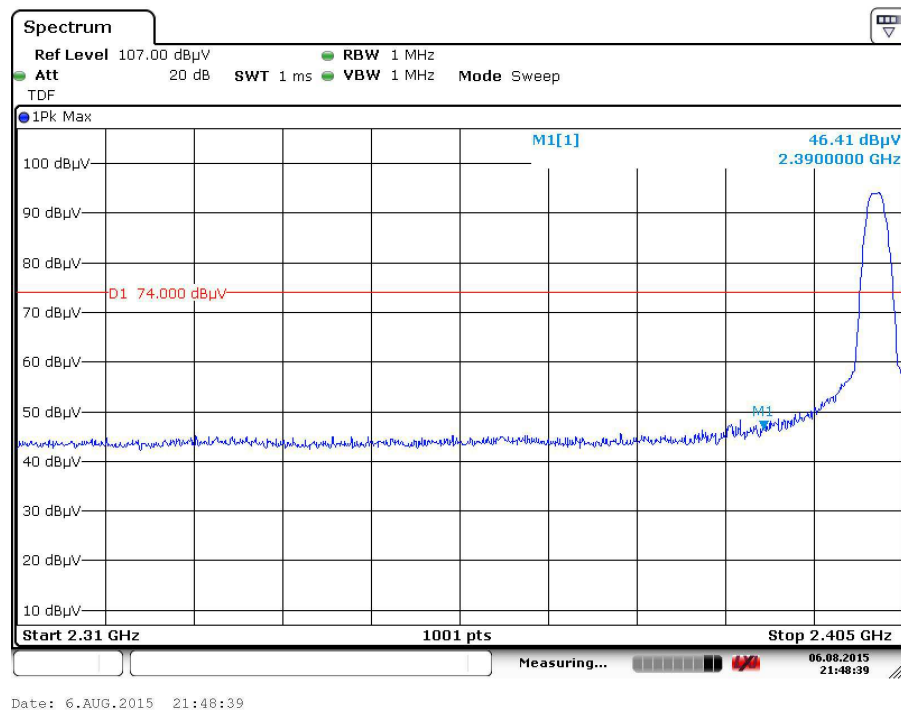
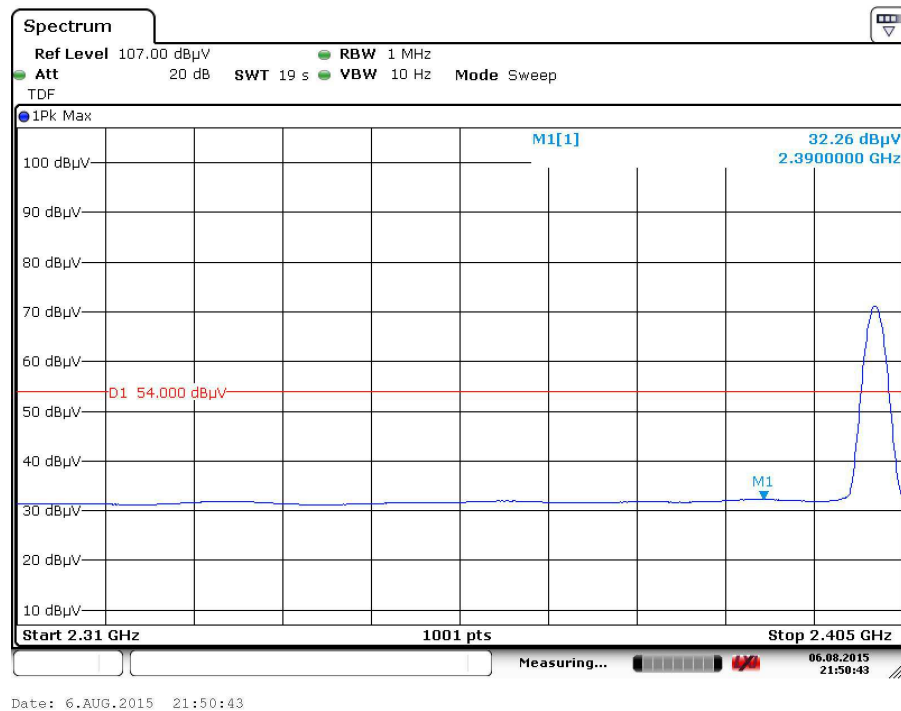
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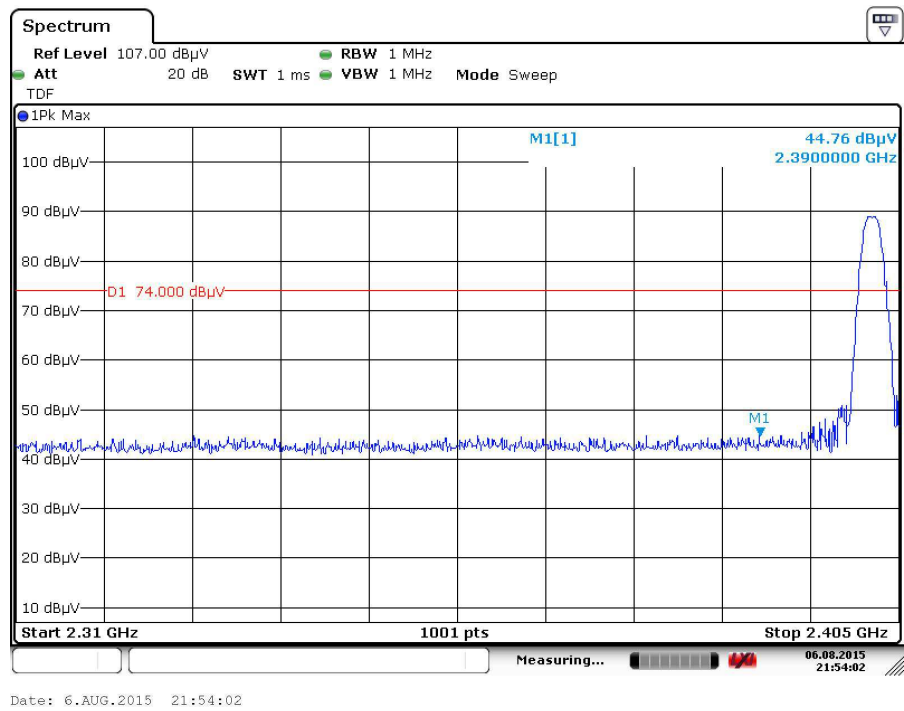
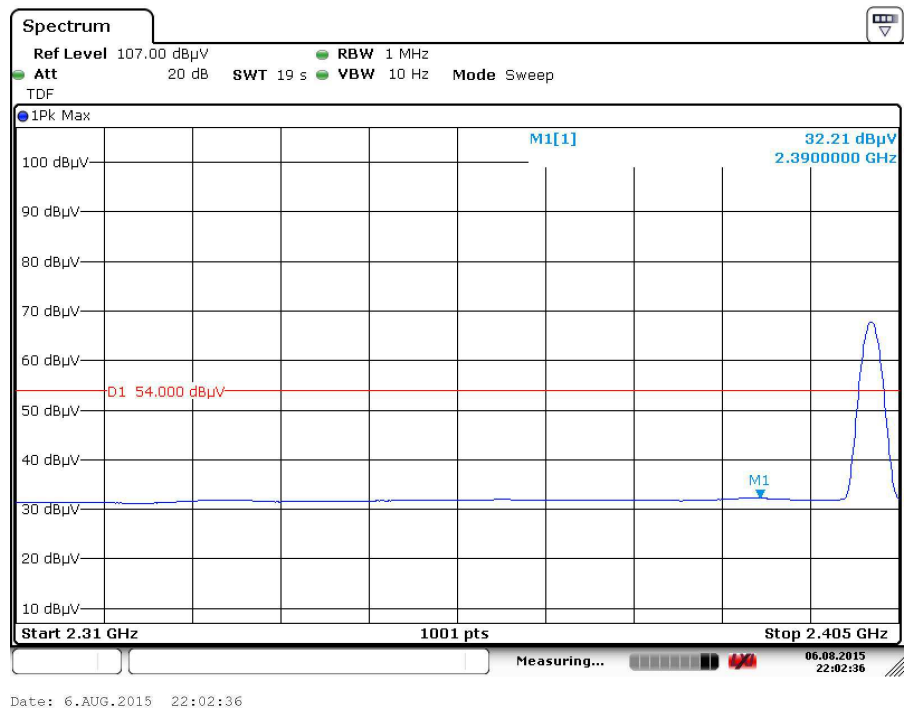
Radiated Bandedge (GFSK)

Low Channel (Hor)



Spurious Emissions, Band Edge, 2.35-2.5G

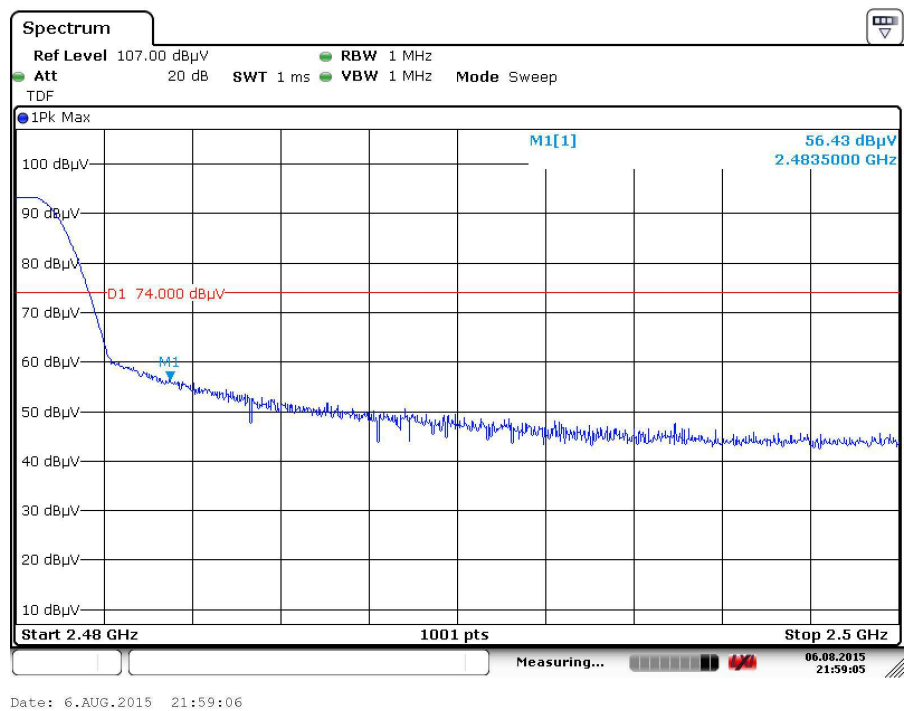
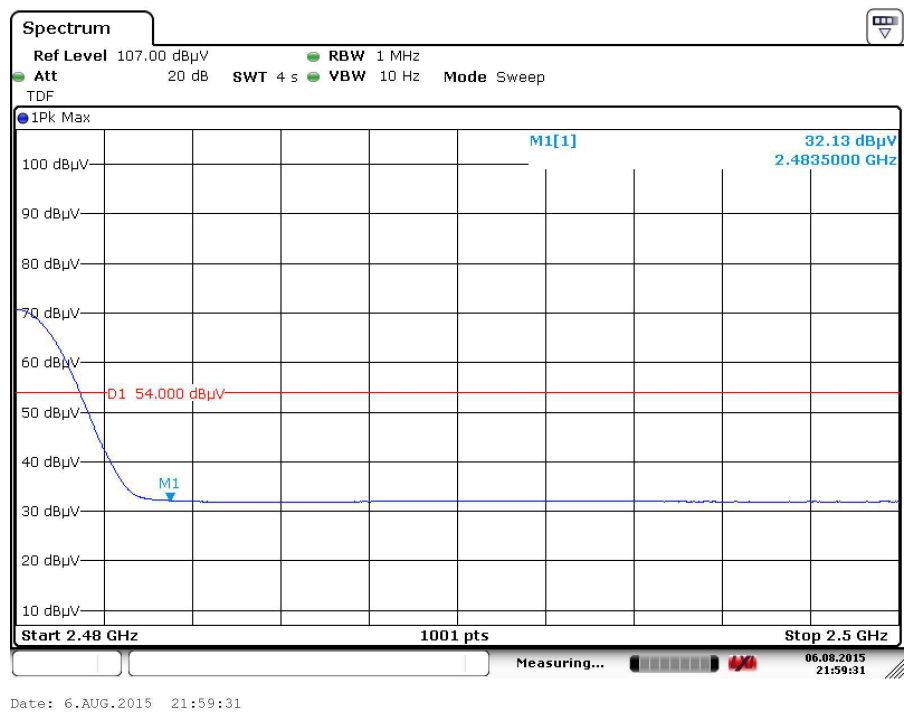
Low Channel (Ver)



Spurious Emissions, Band Edge, 2.35-2.5G

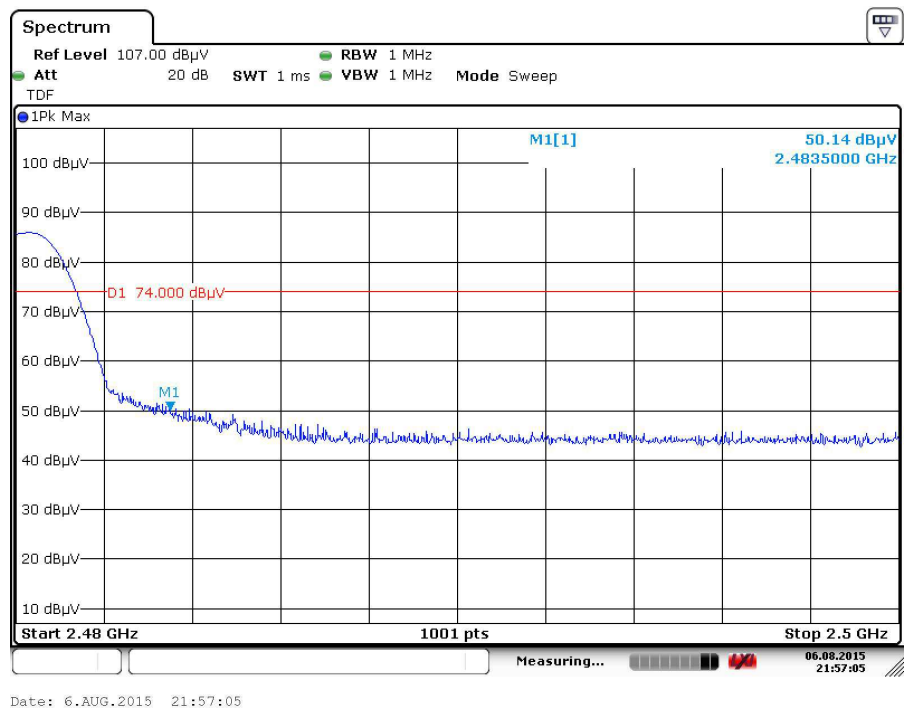
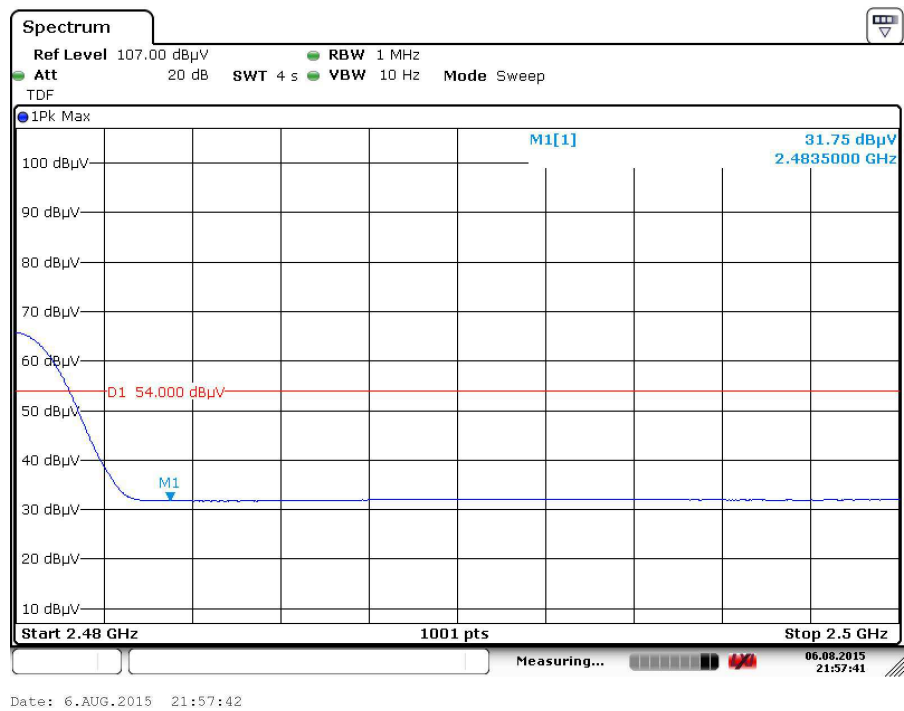
Radiated Bandedge (GFSK)

High Channel (Hor)



Spurious Emissions, Band Edge, 2.35-2.5G

High Channel (Ver)



Spurious Emissions, Band Edge, 2.35-2.5G

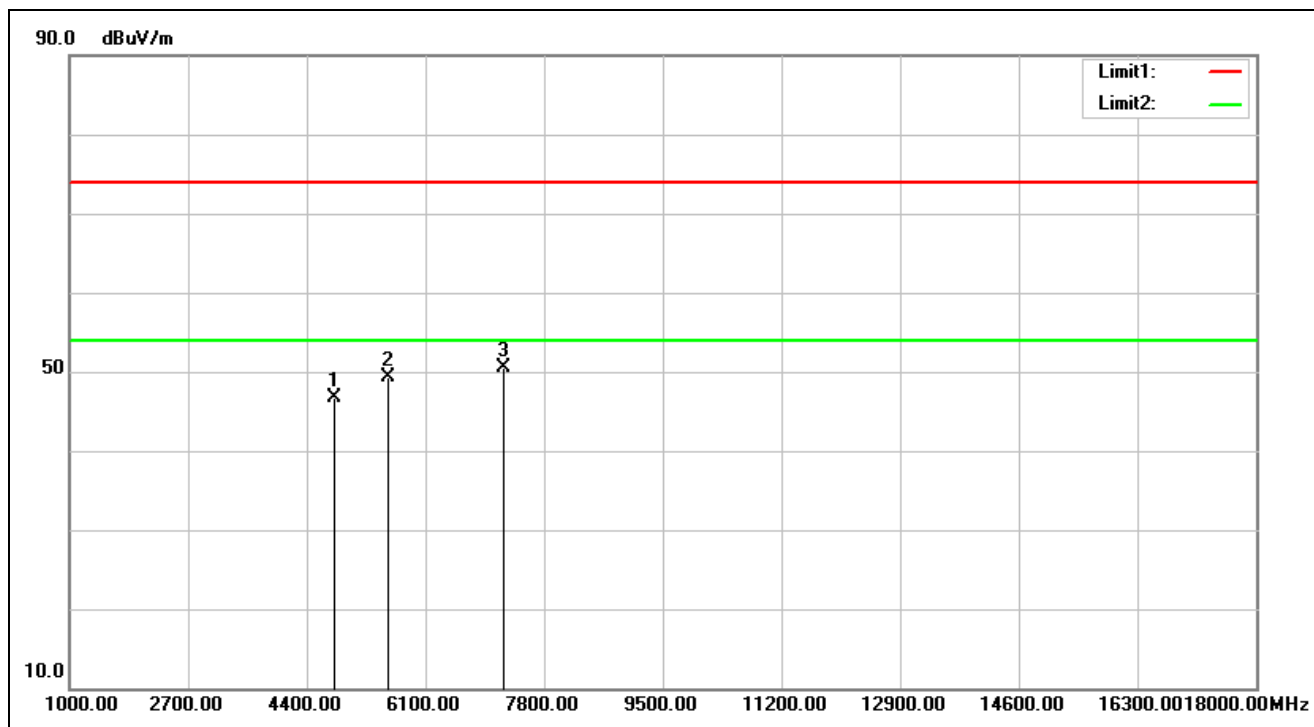
Spurious Emissions, TX Mode, 1-18G



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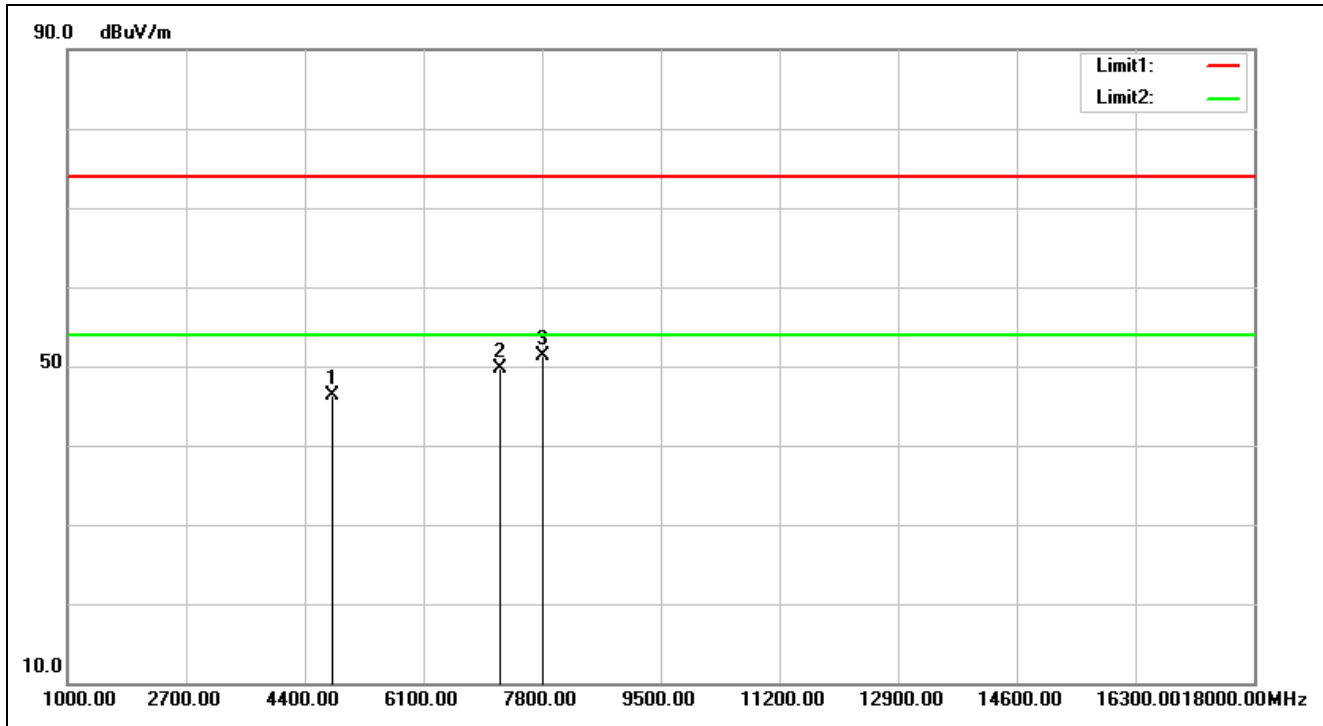
11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

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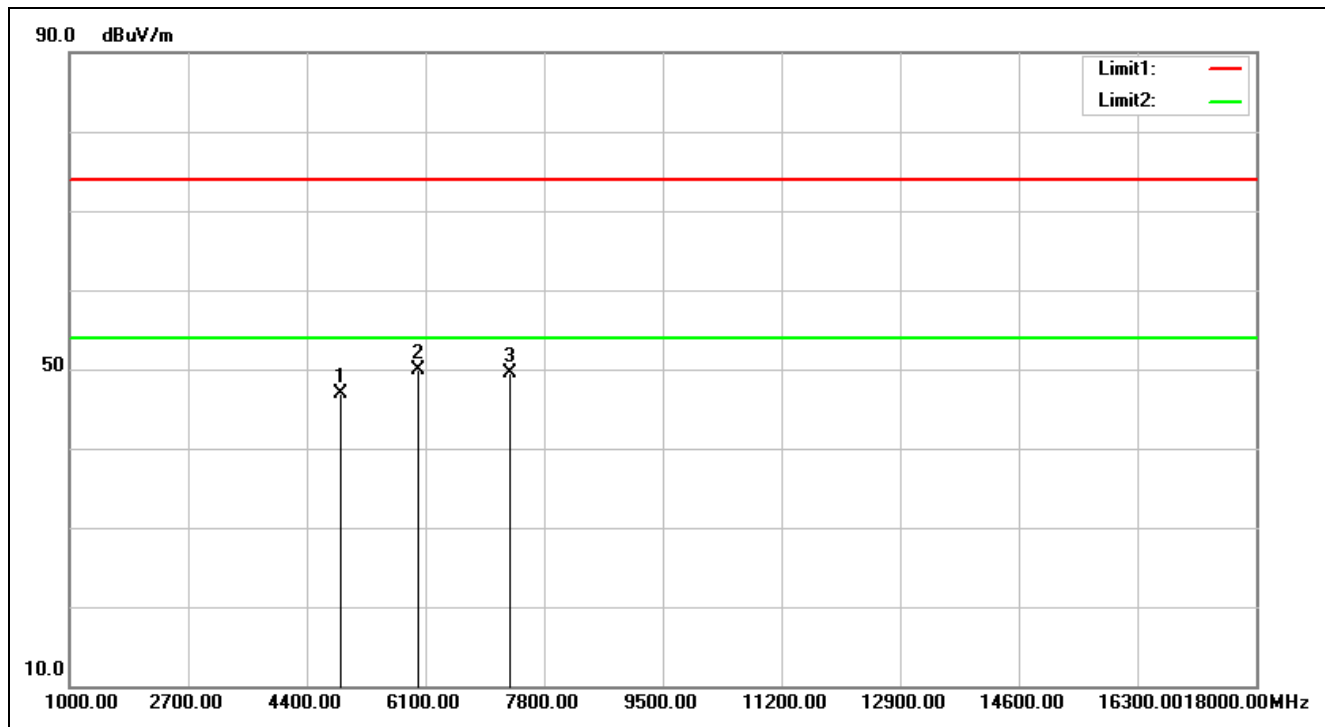
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Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/8/6 21:21:08
Applicant:	Elgato Systems GmbH	Test Rating:	DC 3V
Product:	Eve Weather	Temp.(°C)/Hum.(%)	20.1(°C)/50%
Model No.:	2EW309901000	Test Engineer:	Hugo Chang
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	4804.000	-2.35	49.04	46.69	74.00	-27.31	peak		0	
2	5556.000	1.19	48.09	49.28	74.00	-24.72	peak	100	0	
3	7206.000	5.78	44.75	50.53	74.00	-23.47	peak		0	



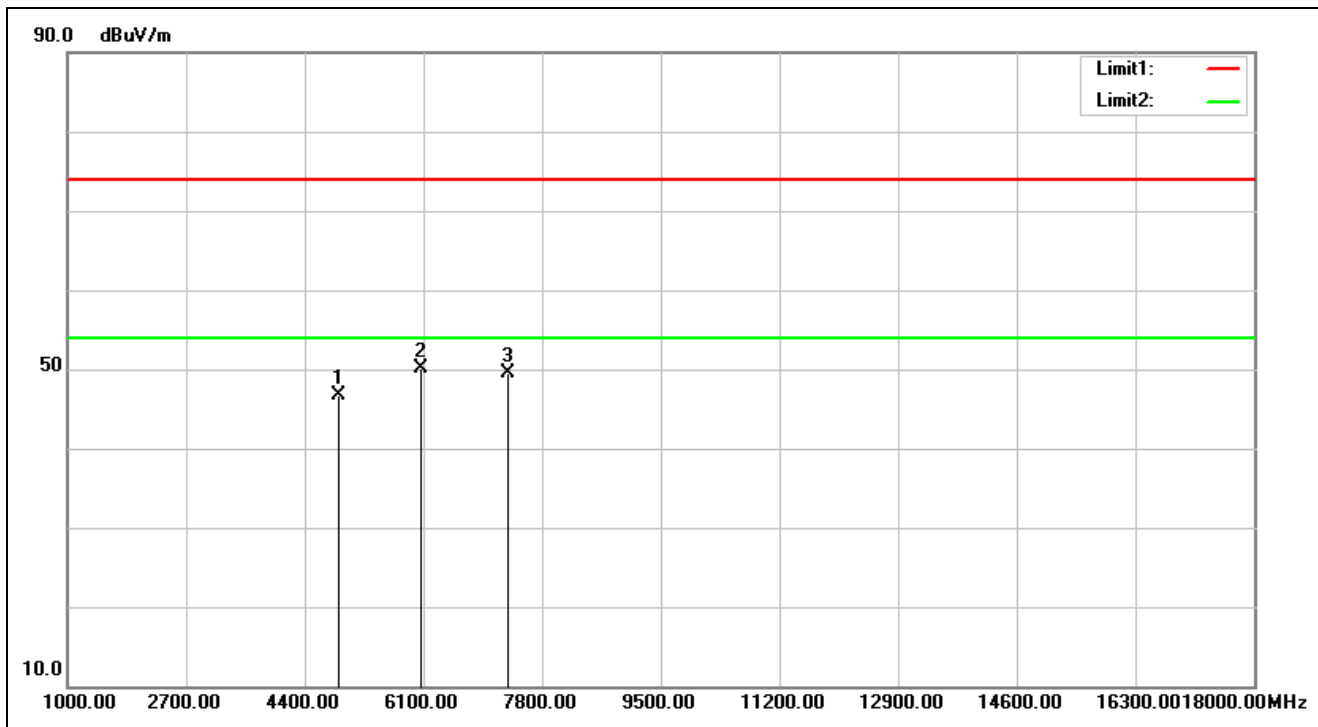
Service No.:	114037736-NCC	Test Distance:	3m
Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/8/6 21:22:11
Applicant:	Elgato Systems GmbH	Test Rating:	DC 3V
Product:	Eve Weather	Temp.(°C)/Hum.(%)	20.1(°C)/50%
Model No.:	2EW309901000	Test Engineer:	Hugo Chang
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	4804.000	-2.35	48.64	46.29	74.00	-27.71	peak			
2	7206.000	5.78	43.86	49.64	74.00	-24.36	peak			
3	7800.000	6.60	44.79	51.39	74.00	-22.61	peak	100	7	



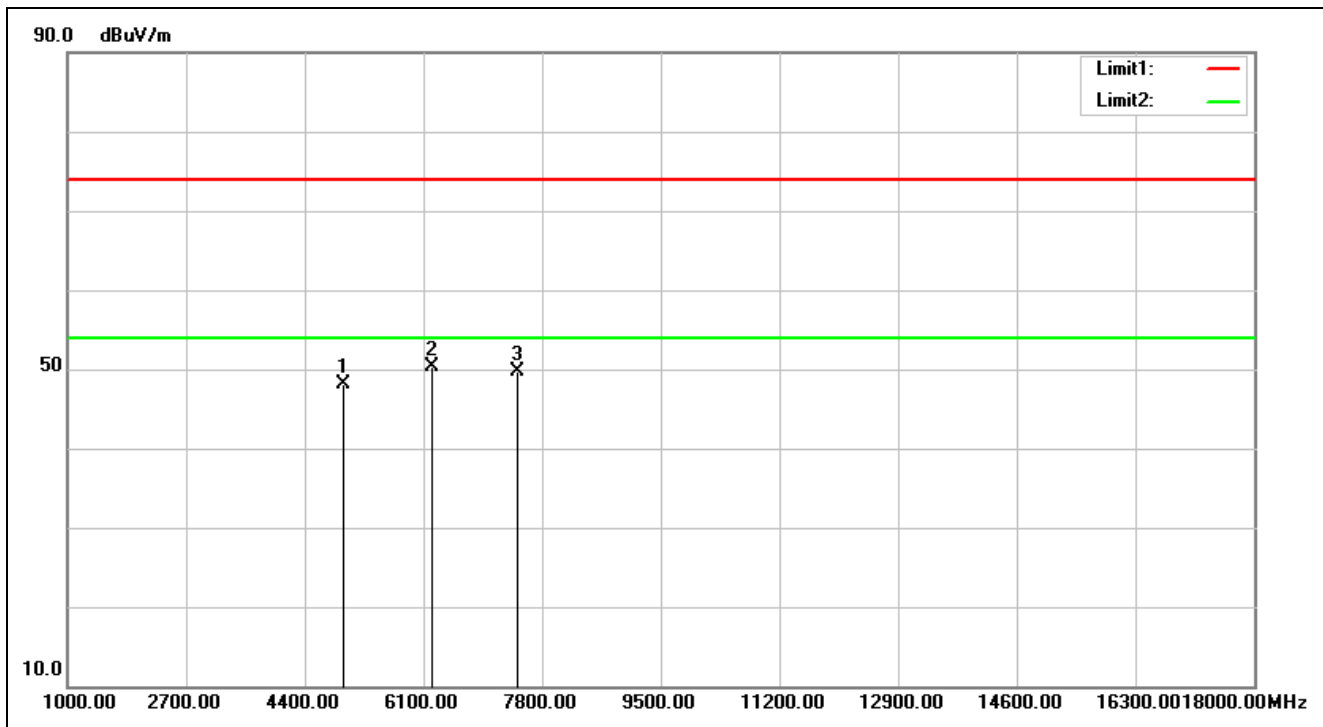
Service No.:	114037736-NCC	Test Distance:	3m
Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/8/6 21:23:49
Applicant:	Elgato Systems GmbH	Test Rating:	DC 3V
Product:	Eve Weather	Temp.(°C)/Hum.(%)	20.1(°C)/50%
Model No.:	2EW309901000	Test Engineer:	Hugo Chang
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	4880.000	-2.16	49.01	46.85	74.00	-27.15	peak			
2	5998.000	4.07	45.88	49.95	74.00	-24.05	peak	100	58	
3	7320.000	6.12	43.36	49.48	74.00	-24.52	peak			



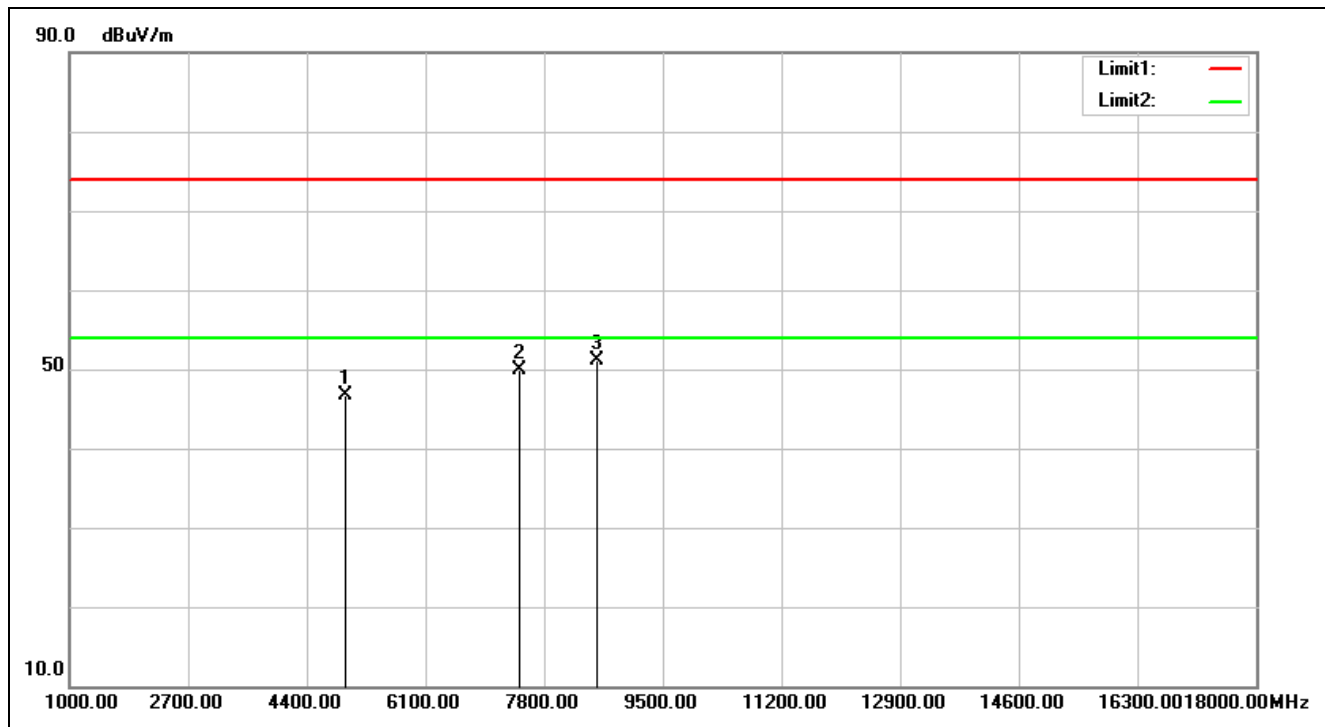
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Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/8/6 21:24:52
Applicant:	Elgato Systems GmbH	Test Rating:	DC 3V
Product:	Eve Weather	Temp.(°C)/Hum.(%)	20.1(°C)/50%
Model No.:	2EW309901000	Test Engineer:	Hugo Chang
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	4880.000	-2.16	48.87	46.71	74.00	-27.29	peak			
2	6066.000	4.34	45.68	50.02	74.00	-23.98	peak	100	111	
3	7320.000	6.12	43.36	49.48	74.00	-24.52	peak			



Service No.:	114037736-NCC	Test Distance:	3m
Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/8/6 21:26:44
Applicant:	Elgato Systems GmbH	Test Rating:	DC 3V
Product:	Eve Weather	Temp.(°C)/Hum.(%)	20.1(°C)/50%
Model No.:	2EW309901000	Test Engineer:	Hugo Chang
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	4960.000	-1.97	50.03	48.06	74.00	-25.94	peak			
2	6219.000	4.93	45.47	50.40	74.00	-23.60	peak	100	174	
3	7440.000	6.47	43.20	49.67	74.00	-24.33	peak			



Service No.:	114037736-NCC	Test Distance:	3m
Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/8/6 21:27:47
Applicant:	Elgato Systems GmbH	Test Rating:	DC 3V
Product:	Eve Weather	Temp.(°C)/Hum.(%):	20.1(°C)/50%
Model No.:	2EW309901000	Test Engineer:	Hugo Chang
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	4960.000	-1.97	48.62	46.65	74.00	-27.35	peak			
2	7440.000	6.47	43.44	49.91	74.00	-24.09	peak			
3	8548.000	6.78	44.33	51.11	74.00	-22.89	peak	100	301	

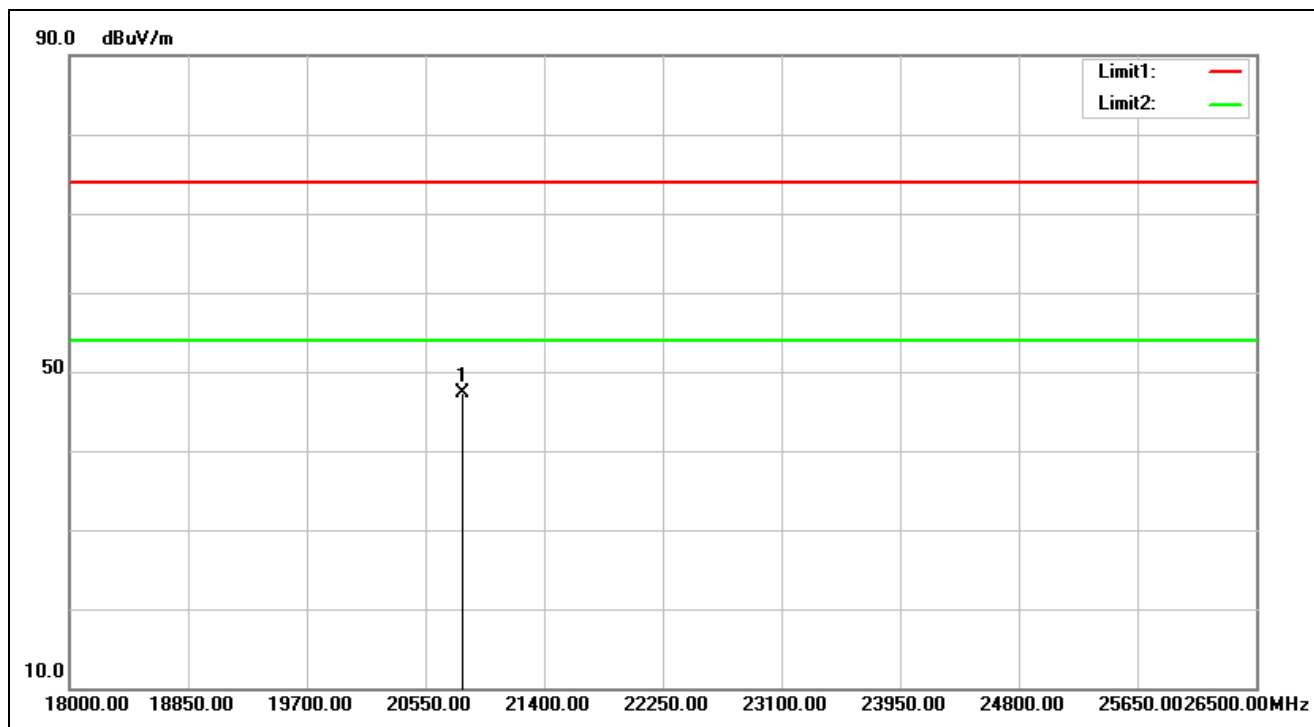
Spurious Emissions, TX Mode, 18-26G



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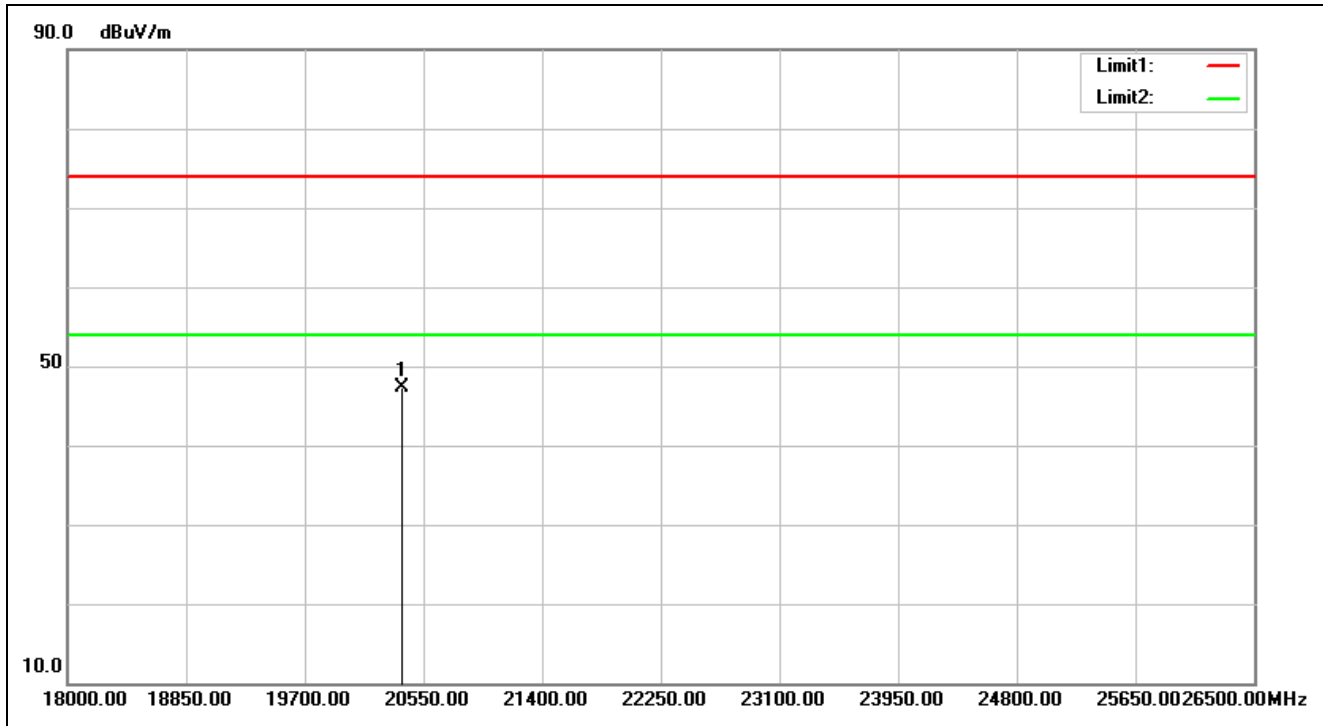
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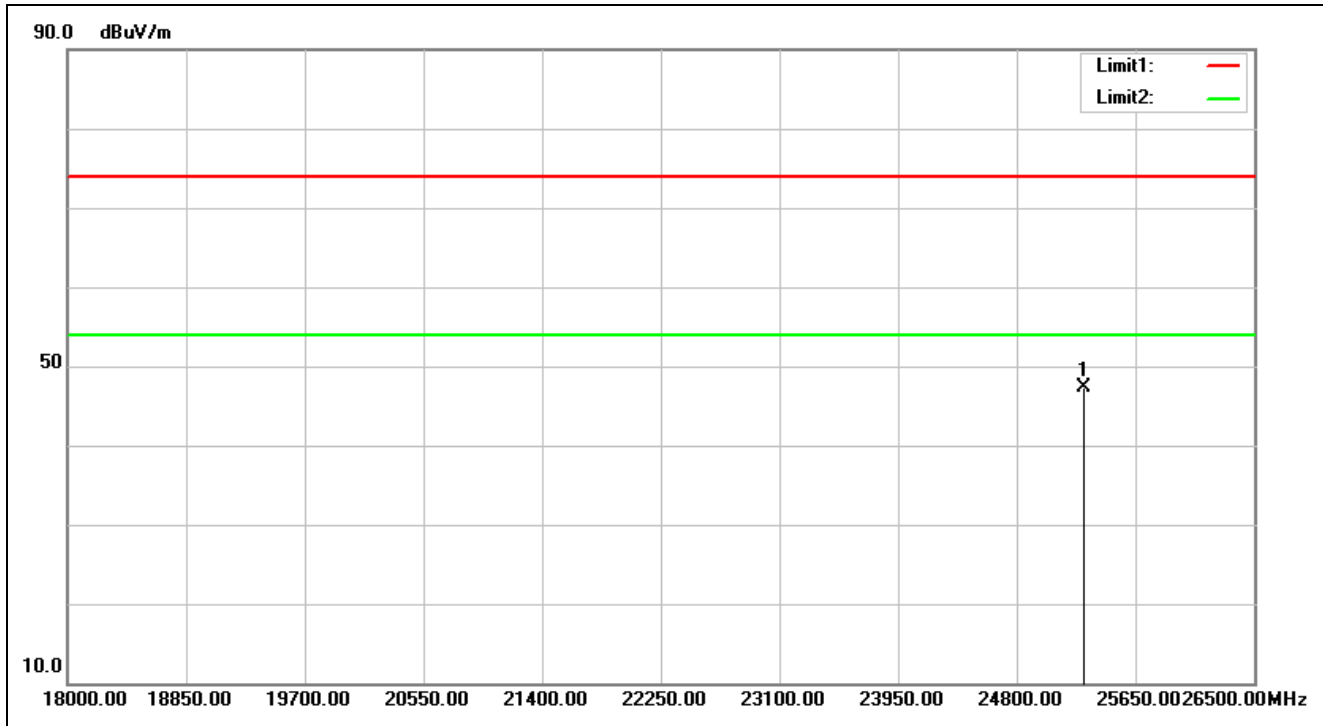
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Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/8/6 21:03:05
Applicant:	Elgato Systems GmbH	Test Rating:	DC 3V
Product:	Eve Weather	Temp.(°C)/Hum.(%)	20.1(°C)/50%
Model No.:	2EW309901000	Test Engineer:	Hugo Chang
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	20813.500	29.31	17.94	47.25	74.00	-26.75	peak		0	



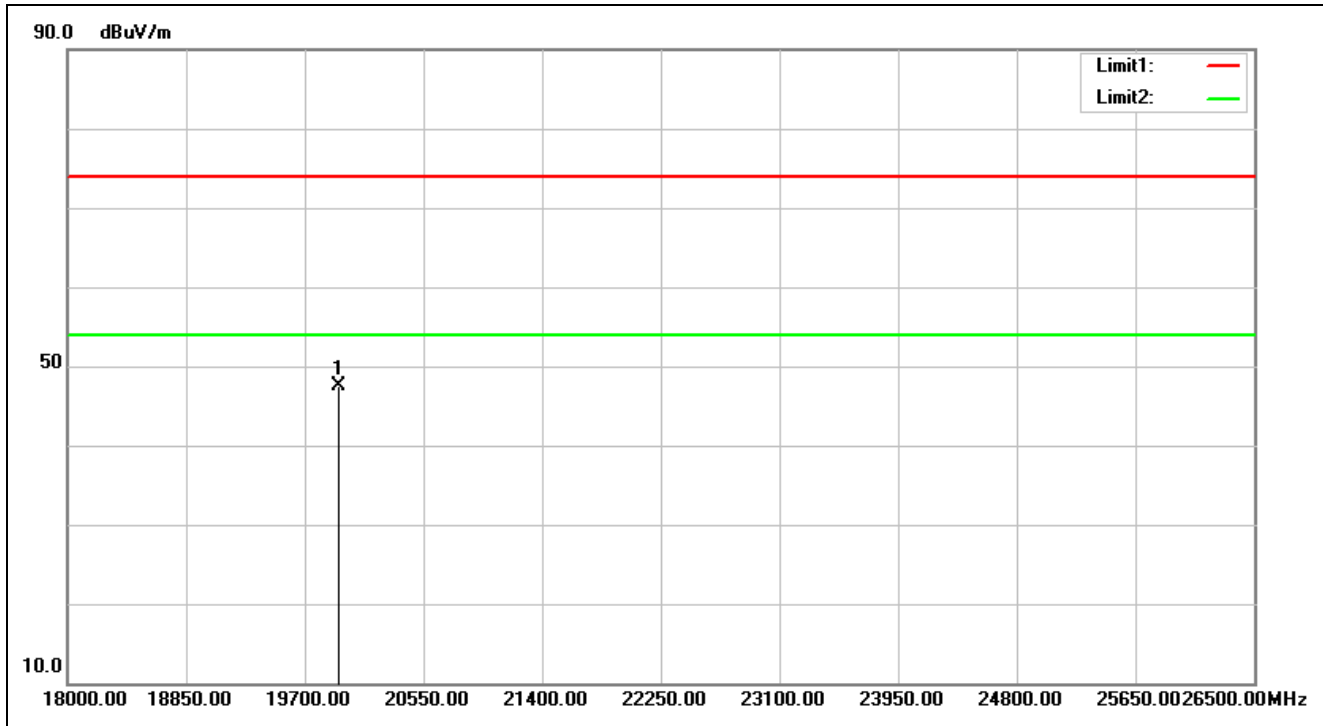
Service No.:	114037736-NCC	Test Distance:	3m
Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/8/6 21:04:24
Applicant:	Elgato Systems GmbH	Test Rating:	DC 3V
Product:	Eve Weather	Temp.(°C)/Hum.(%):	20.1(°C)/50%
Model No.:	2EW309901000	Test Engineer:	Hugo Chang
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	20397.000	29.18	18.07	47.25	74.00	-26.75	peak			



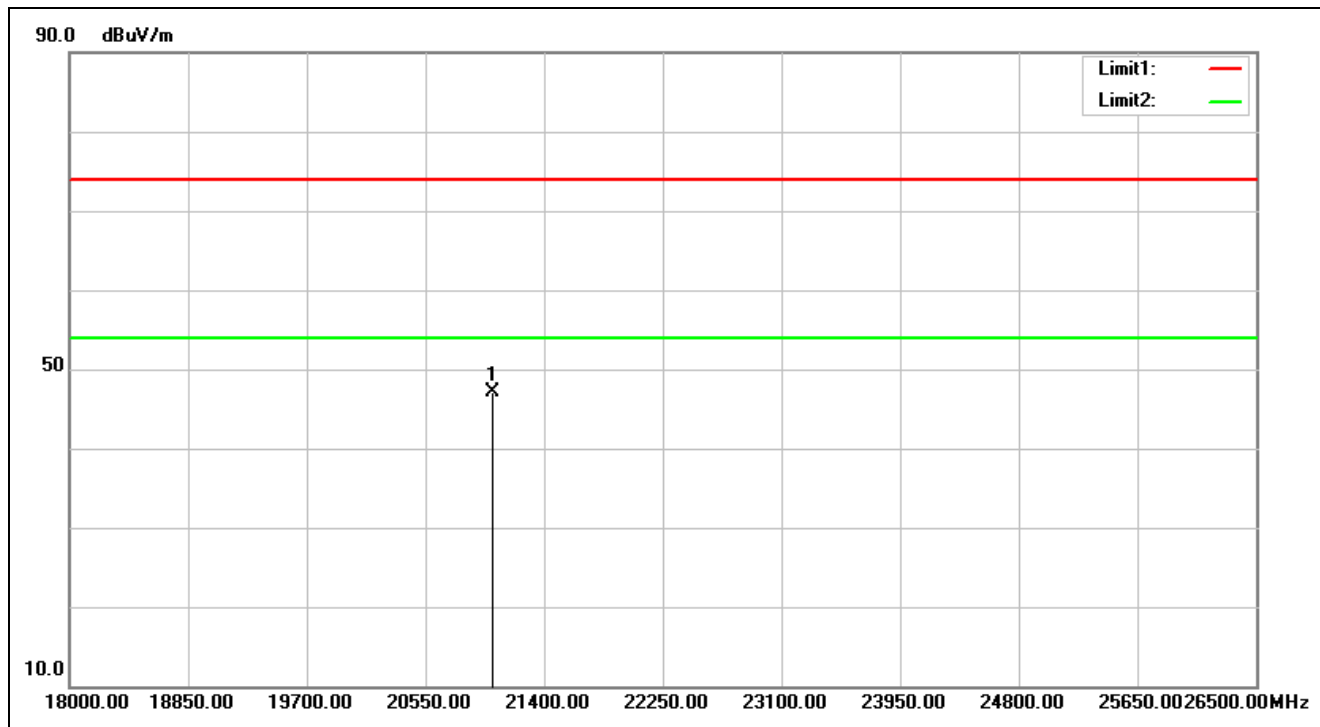
Service No.:	114037736-NCC	Test Distance:	3m
Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/8/6 21:04:43
Applicant:	Elgato Systems GmbH	Test Rating:	DC 3V
Product:	Eve Weather	Temp.(°C)/Hum.(%):	20.1(°C)/50%
Model No.:	2EW309901000	Test Engineer:	Hugo Chang
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	25276.000	31.00	16.24	47.24	74.00	-26.76	peak			



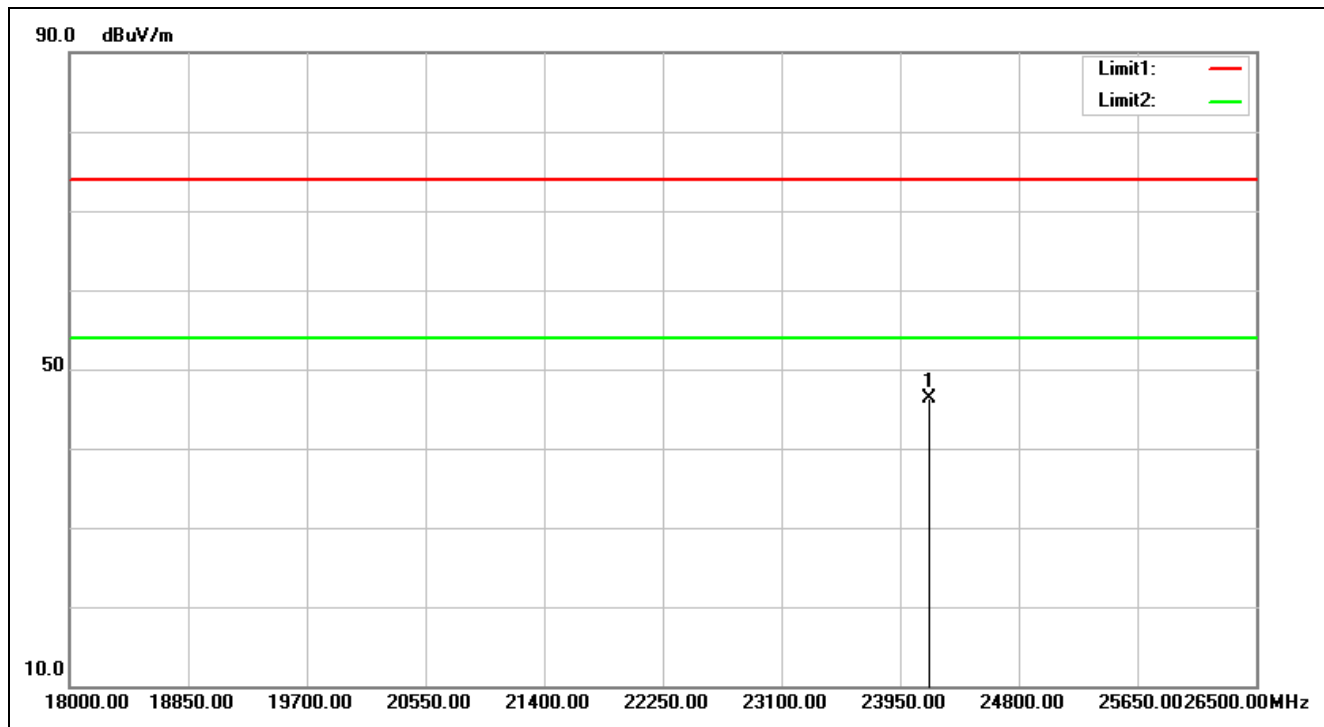
Service No.:	114037736-NCC	Test Distance:	3m
Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/8/6 21:04:54
Applicant:	Elgato Systems GmbH	Test Rating:	DC 3V
Product:	Eve Weather	Temp.(°C)/Hum.(%):	20.1(°C)/50%
Model No.:	2EW309901000	Test Engineer:	Hugo Chang
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	19946.500	28.93	18.58	47.51	74.00	-26.49	peak			



Service No.:	114037736-NCC	Test Distance:	3m
Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/8/6 21:05:12
Applicant:	Elgato Systems GmbH	Test Rating:	DC 3V
Product:	Eve Weather	Temp.(°C)/Hum.(%):	20.1(°C)/50%
Model No.:	2EW309901000	Test Engineer:	Hugo Chang
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	21034.500	29.33	17.75	47.08	74.00	-26.92	peak			



Service No.:	114037736-NCC	Test Distance:	3m
Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/8/6 21:05:23
Applicant:	Elgato Systems GmbH	Test Rating:	DC 3V
Product:	Eve Weather	Temp.(°C)/Hum.(%):	20.1(°C)/50%
Model No.:	2EW309901000	Test Engineer:	Hugo Chang
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	24162.500	29.41	16.94	46.35	74.00	-27.65	peak			

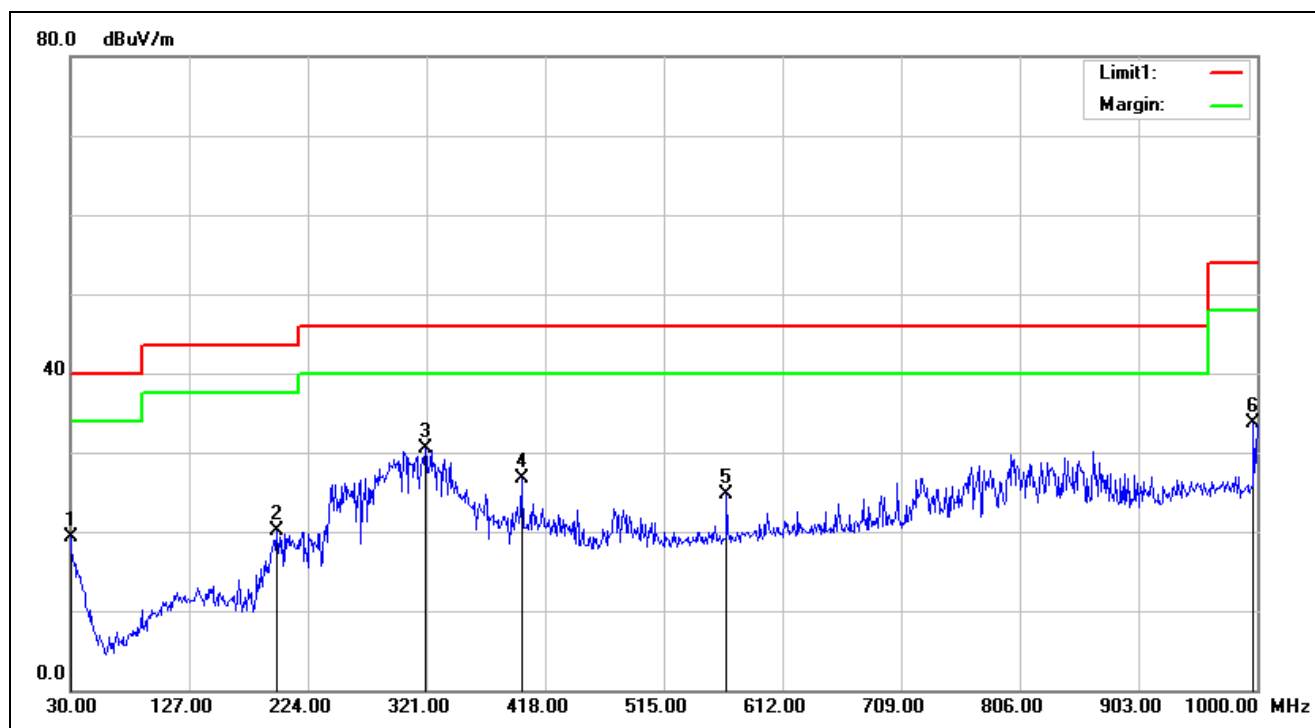
Spurious Emissions, TX Mode, 30M-1G



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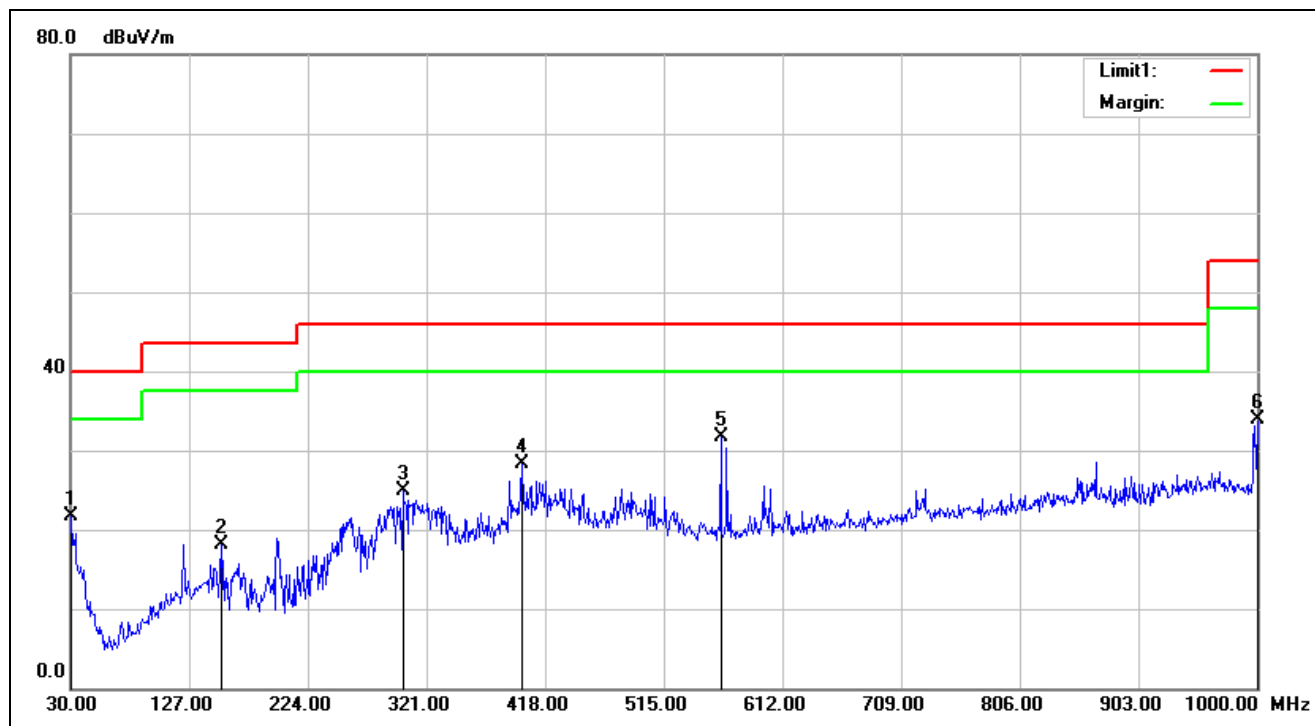
Tel:+886-2172-7000 fax:+886-2528-0018



Service No.:	114037736-NCC	Test Distance:	3m
Test Standard:	NCC Class B 3M Radiation	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/8/7 09:24:15
Applicant:	Elgato Systems GmbH	Test Rating:	DC 3V
Product:	Eve Weather	Temp.(°C)/Hum.(%):	20.1(°C)/50%
Model No.:	2EW309901000	Test Engineer:	Hugo Chang
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	-6.03	25.43	19.40	40.00	-20.60	QP	100	224	
2	198.7800	-14.75	34.82	20.07	43.50	-23.43	QP	100	218	
3	320.0299	-9.95	40.39	30.44	46.00	-15.56	QP	100	111	
4	398.6000	-8.58	35.26	26.68	46.00	-19.32	QP	100	103	
5	566.4100	-6.46	31.12	24.66	46.00	-21.34	QP	100	71	
6	997.0900	-0.29	34.09	33.80	54.00	-20.20	QP	100	250	

Spurious Emissions, RX Mode, 1-18G



Service No.:	114037736-NCC	Test Distance:	3m
Test Standard:	NCC Class B 3M Radiation	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/8/7 09:25:18
Applicant:	Elgato Systems GmbH	Test Rating:	DC 3V
Product:	Eve Weather	Temp.(°C)/Hum.(%):	20.1(°C)/50%
Model No.:	2EW309901000	Test Engineer:	Hugo Chang
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	-6.03	27.70	21.67	40.00	-18.33	QP	100	248	
2	153.1900	-13.26	31.44	18.18	43.50	-25.32	QP	100	302	
3	301.6000	-10.35	35.34	24.99	46.00	-21.01	QP	100	318	
4	398.6000	-8.58	36.81	28.23	46.00	-17.77	QP	100	241	
5	561.5600	-6.55	38.25	31.70	46.00	-14.30	QP	100	142	
6	1000.0000	-0.29	34.10	33.81	54.00	-20.19	QP	100	337	

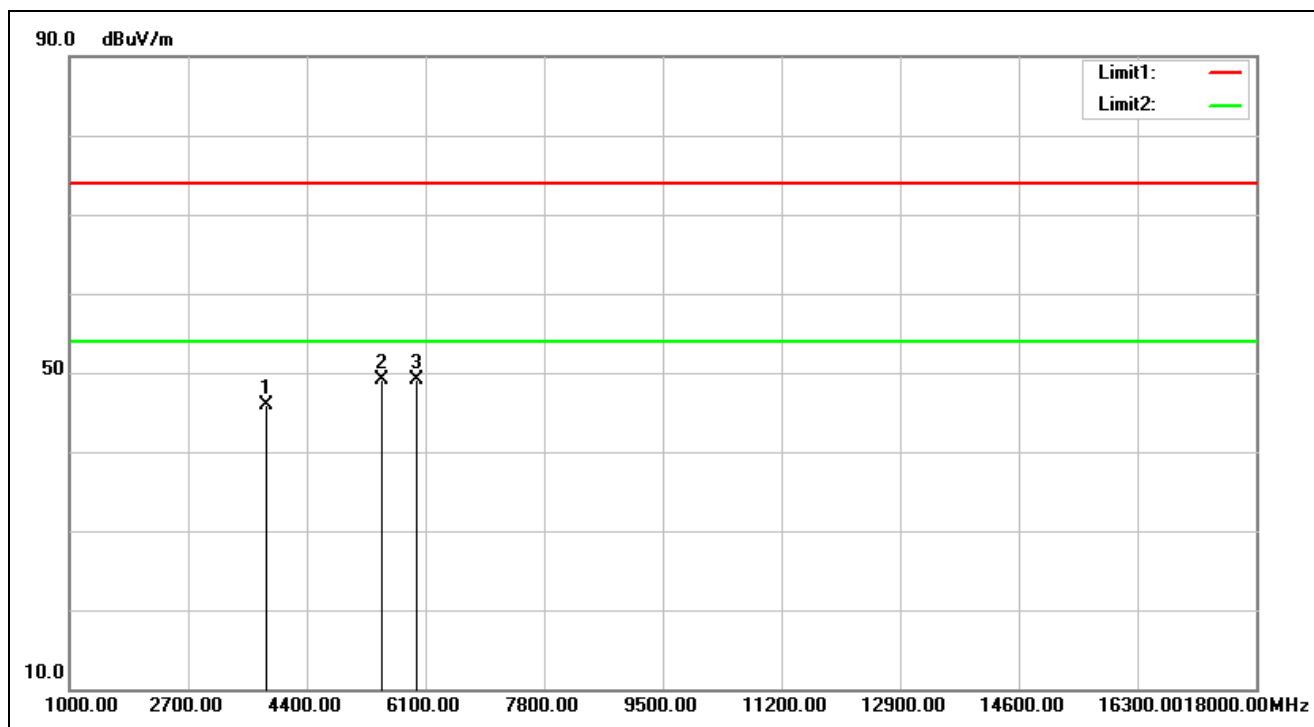
Spurious Emissions, RX Mode, 1-18G



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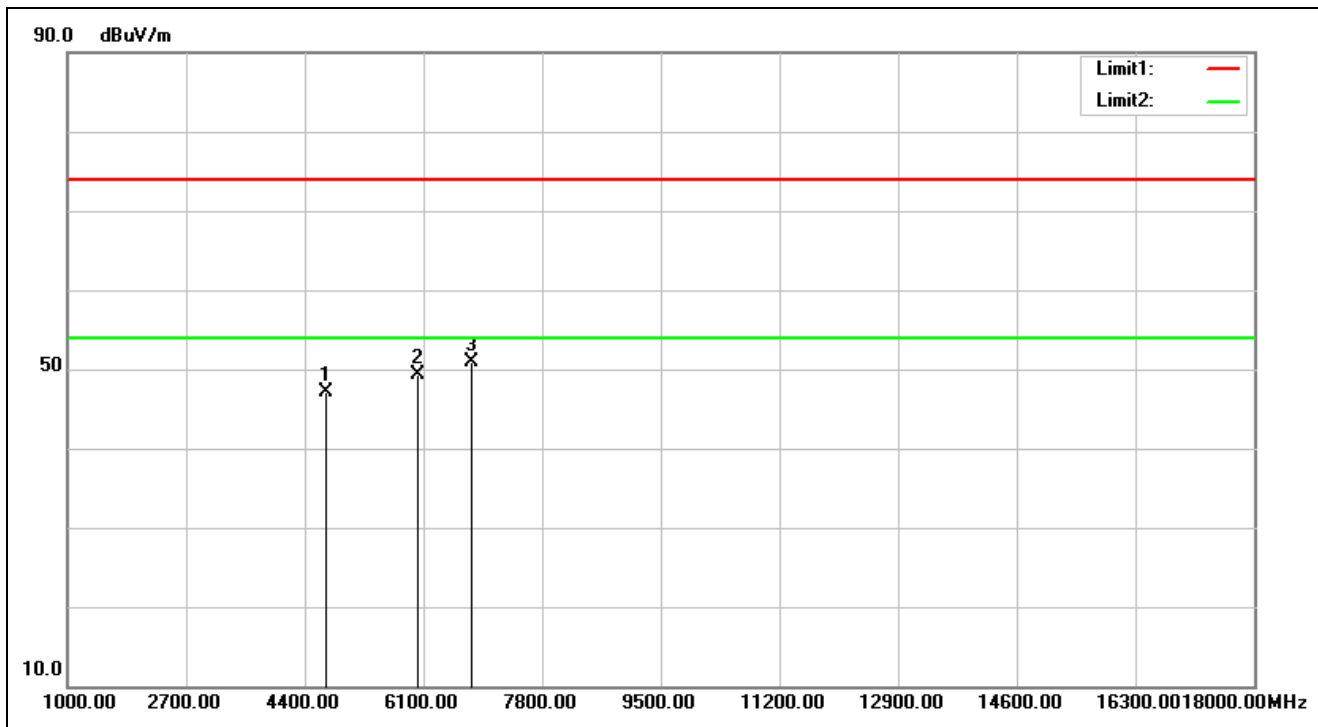
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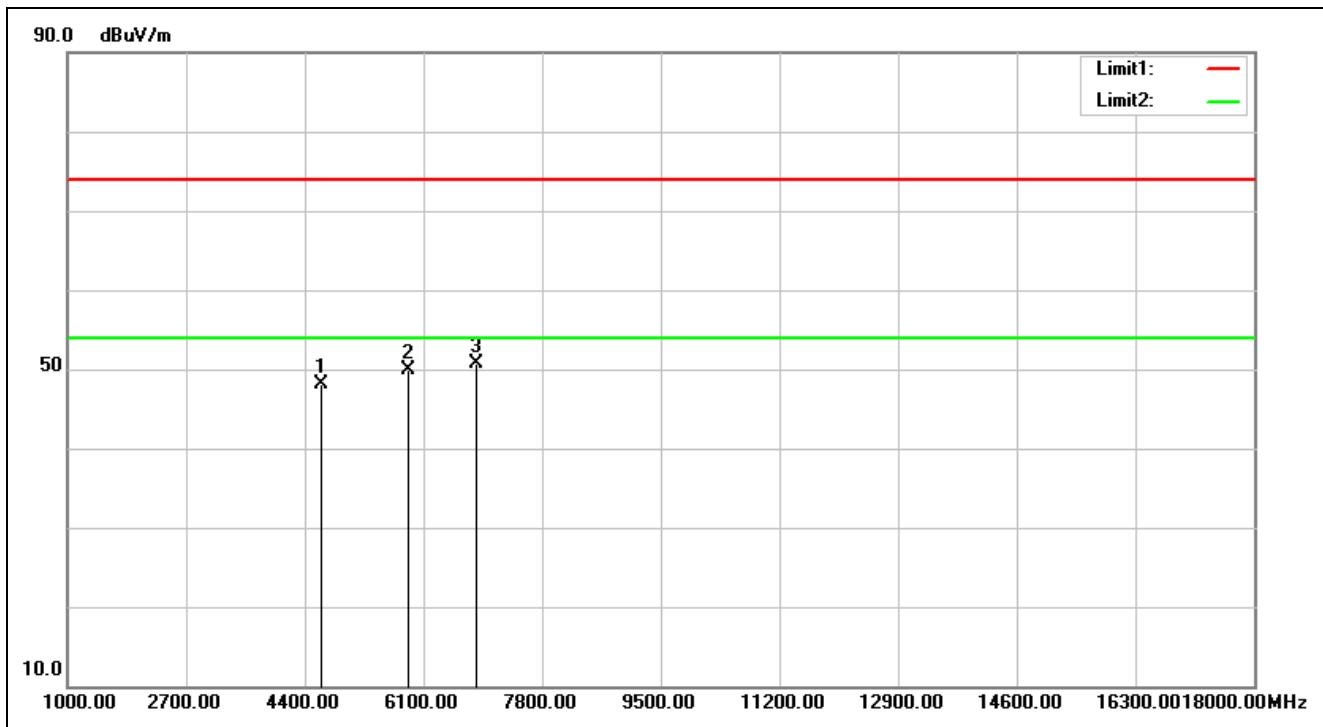
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Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/8/6 21:31:22
Applicant:	Elgato Systems GmbH	Test Rating:	DC 3V
Product:	Eve Weather	Temp.(°C)/Hum.(%):	20.1(°C)/50%
Model No.:	2EW309901000	Test Engineer:	Hugo Chang
Test Mode:	2402-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	3822.000	-5.24	51.20	45.96	74.00	-28.04	peak	100	290	
2	5471.000	0.66	48.44	49.10	74.00	-24.90	peak	100	249	
3	5964.000	3.85	45.23	49.08	74.00	-24.92	peak	100	260	



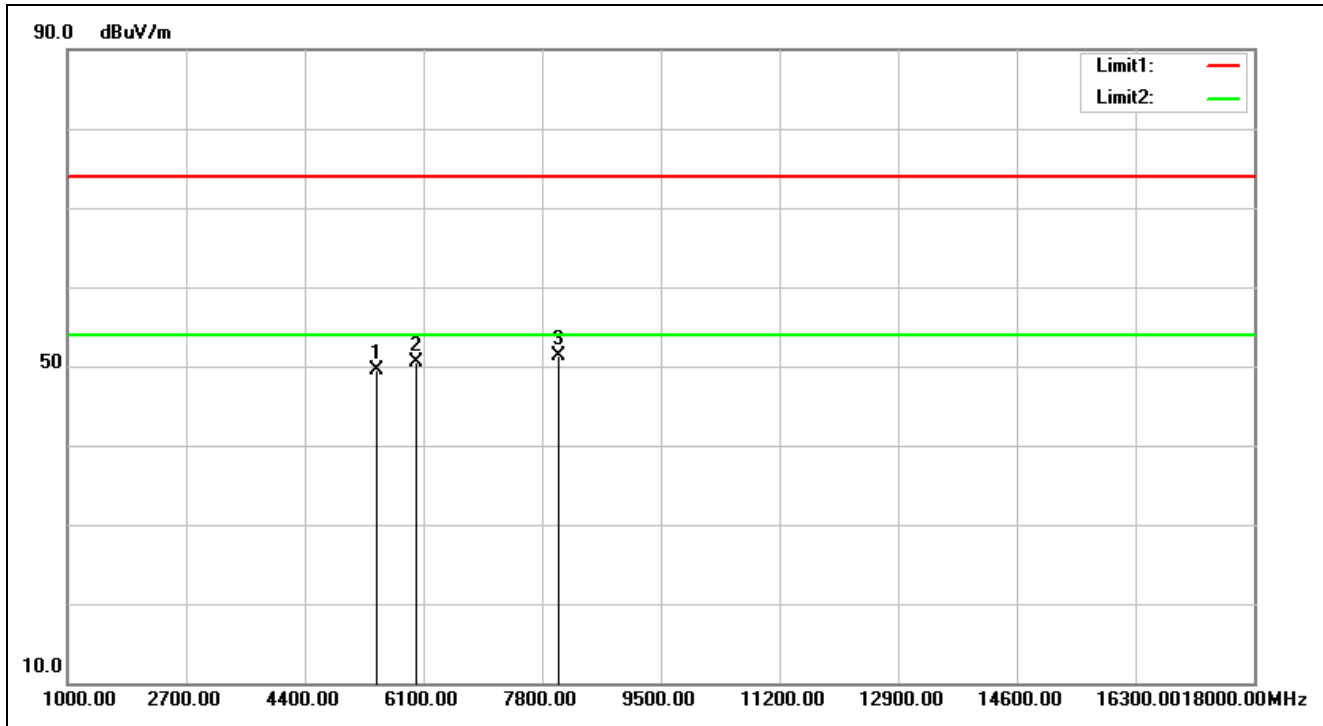
Service No.:	114037736-NCC	Test Distance:	3m
Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/8/6 21:32:24
Applicant:	Elgato Systems GmbH	Test Rating:	DC 3V
Product:	Eve Weather	Temp.(°C)/Hum.(%)	20.1(°C)/50%
Model No.:	2EW309901000	Test Engineer:	Hugo Chang
Test Mode:	2402-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4706.000	-2.59	49.75	47.16	74.00	-26.84	peak	100	115	
2	6015.000	4.14	45.23	49.37	74.00	-24.63	peak	100	192	
3	6797.000	5.52	45.43	50.95	74.00	-23.05	peak	100	329	



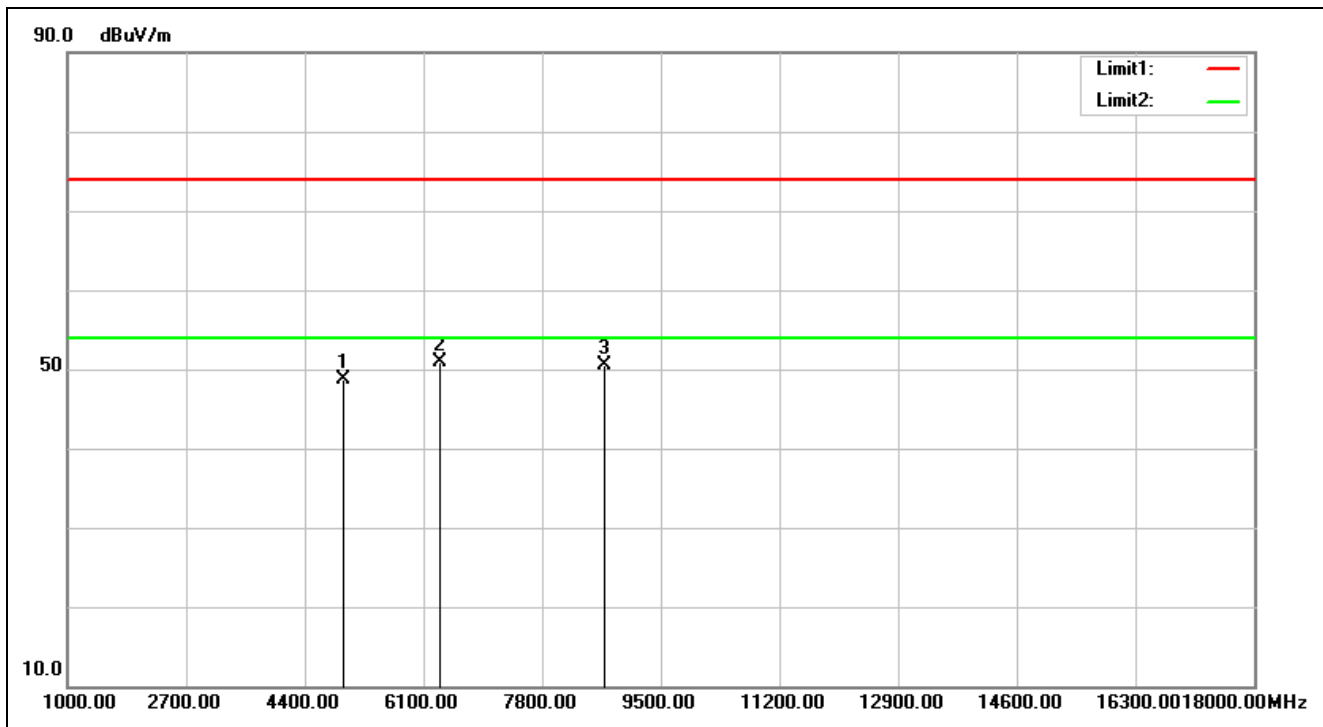
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Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/8/6 21:34:25
Applicant:	Elgato Systems GmbH	Test Rating:	DC 3V
Product:	Eve Weather	Temp.(°C)/Hum.(%)	20.1(°C)/50%
Model No.:	2EW309901000	Test Engineer:	Hugo Chang
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	4638.000	-2.74	50.82	48.08	74.00	-25.92	peak	100	310	
2	5879.000	3.30	46.57	49.87	74.00	-24.13	peak	100	332	
3	6865.000	5.39	45.34	50.73	74.00	-23.27	peak	100	304	



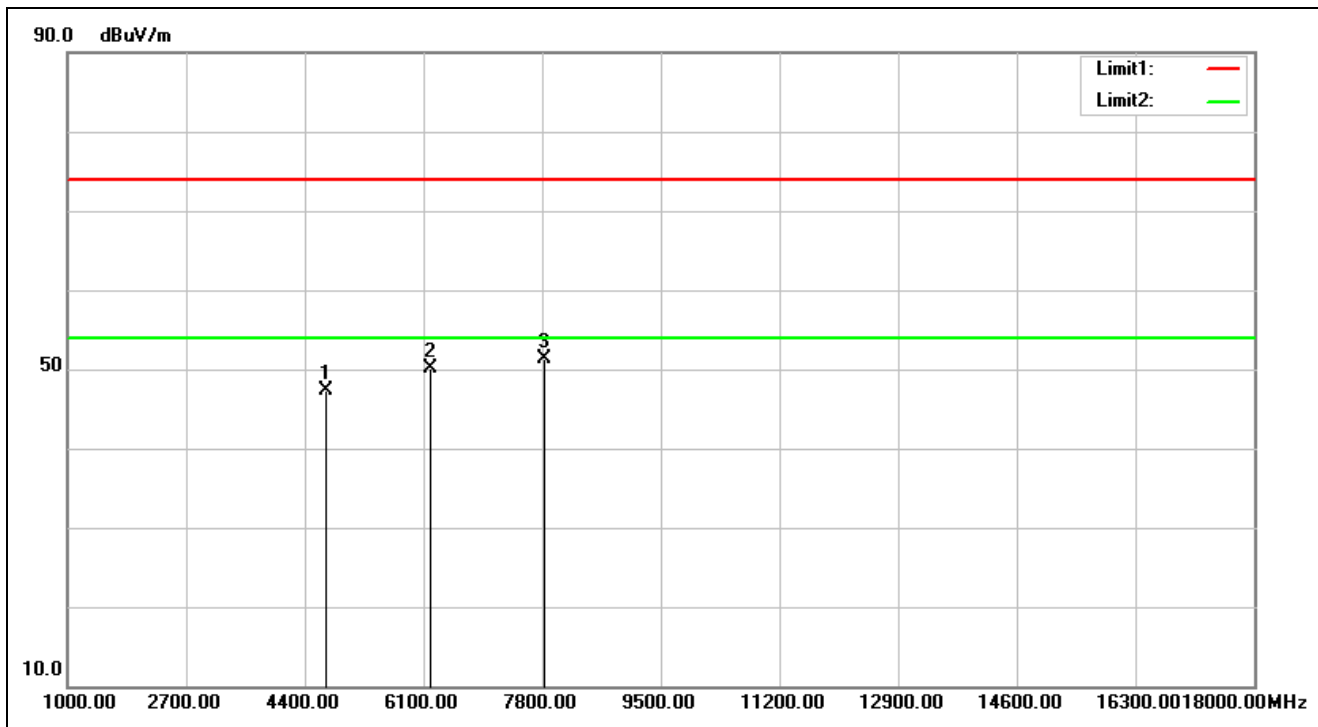
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Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/8/6 21:35:28
Applicant:	Elgato Systems GmbH	Test Rating:	DC 3V
Product:	Eve Weather	Temp.(°C)/Hum.(%)	20.1(°C)/50%
Model No.:	2EW309901000	Test Engineer:	Hugo Chang
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	5420.000	0.39	49.19	49.58	74.00	-24.42	peak	100	1	
2	5998.000	4.07	46.51	50.58	74.00	-23.42	peak	100	53	
3	8038.000	6.57	44.82	51.39	74.00	-22.61	peak	100	67	



Service No.:	114037736-NCC	Test Distance:	3m
Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/8/6 21:37:22
Applicant:	Elgato Systems GmbH	Test Rating:	DC 3V
Product:	Eve Weather	Temp.(°C)/Hum.(%)	20.1(°C)/50%
Model No.:	2EW309901000	Test Engineer:	Hugo Chang
Test Mode:	2480-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4944.000	-1.99	50.75	48.76	74.00	-25.24	peak	100	99	
2	6338.000	5.41	45.44	50.85	74.00	-23.15	peak	100	359	
3	8684.000	6.94	43.58	50.52	74.00	-23.48	peak	100	161	



Service No.:	114037736-NCC	Test Distance:	3m
Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/8/6 21:38:24
Applicant:	Elgato Systems GmbH	Test Rating:	DC 3V
Product:	Eve Weather	Temp.(°C)/Hum.(%)	20.1(°C)/50%
Model No.:	2EW309901000	Test Engineer:	Hugo Chang
Test Mode:	2480-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4706.000	-2.59	49.83	47.24	74.00	-26.76	peak	100	258	
2	6202.000	4.87	45.29	50.16	74.00	-23.84	peak	100	294	
3	7834.000	6.59	44.65	51.24	74.00	-22.76	peak	100	197	

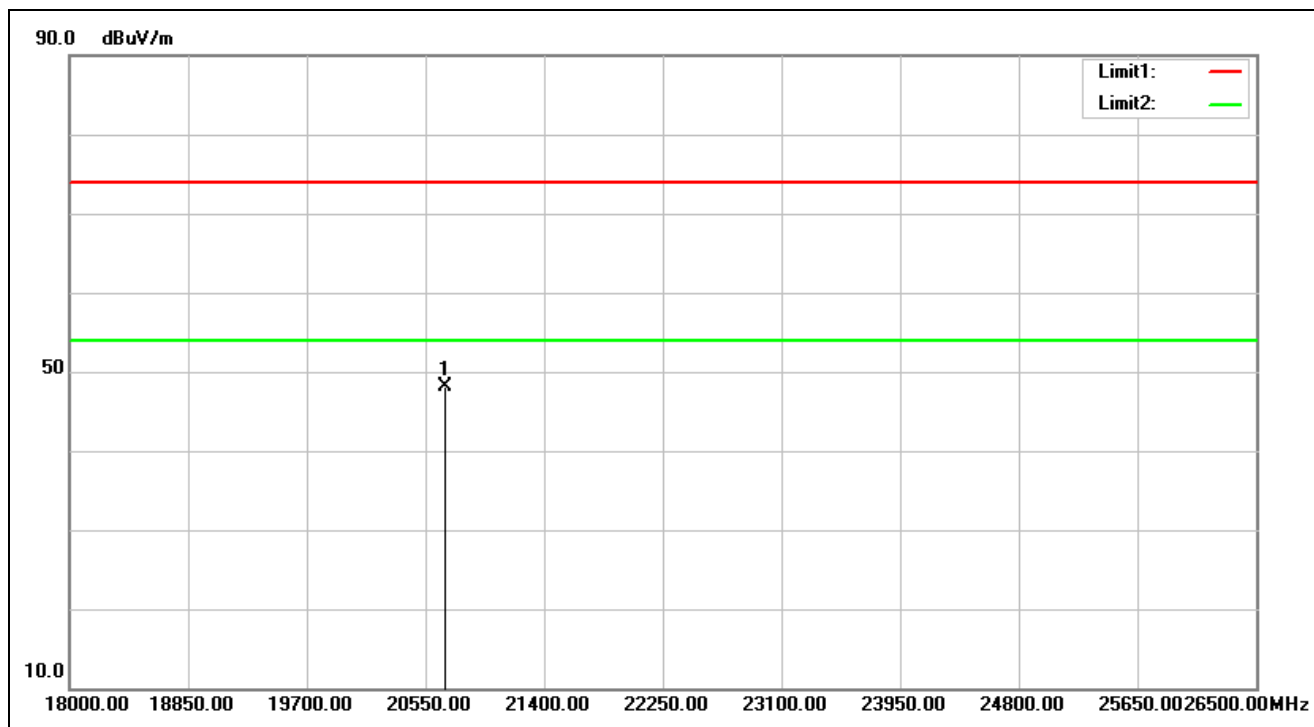
Spurious Emissions, RX Mode, 18-26G



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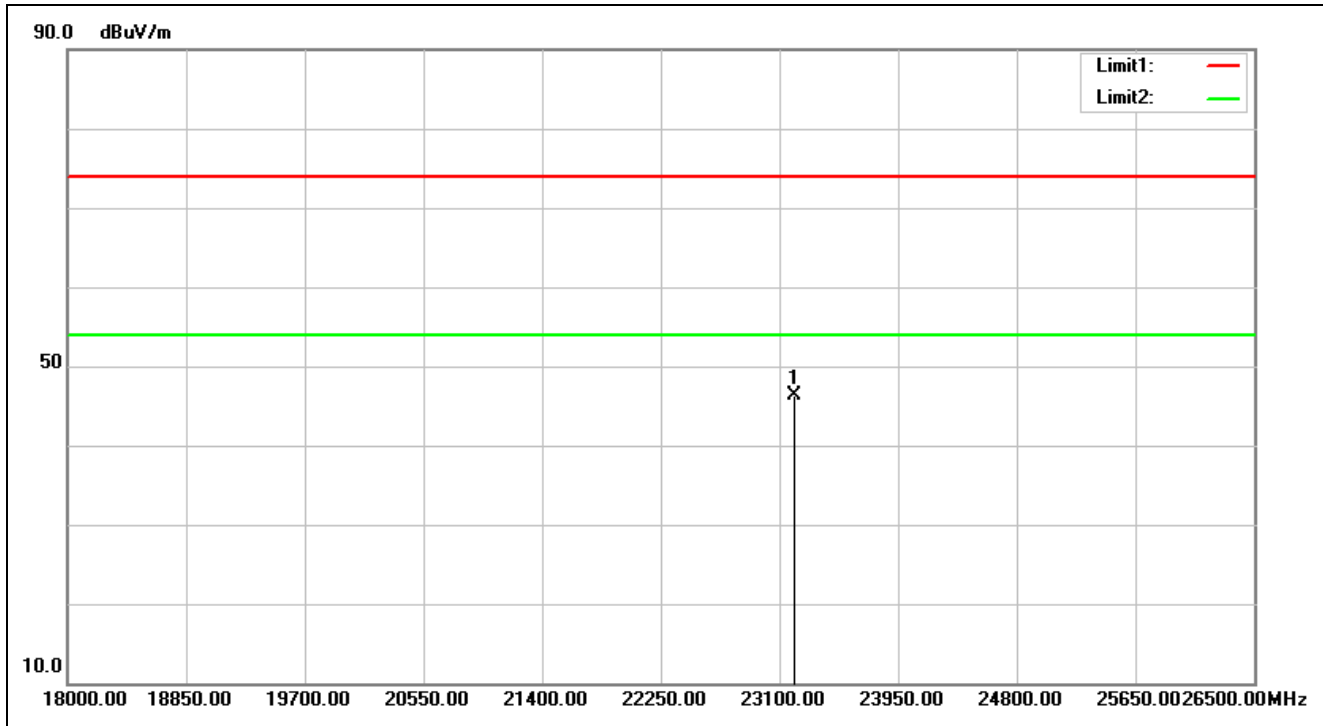
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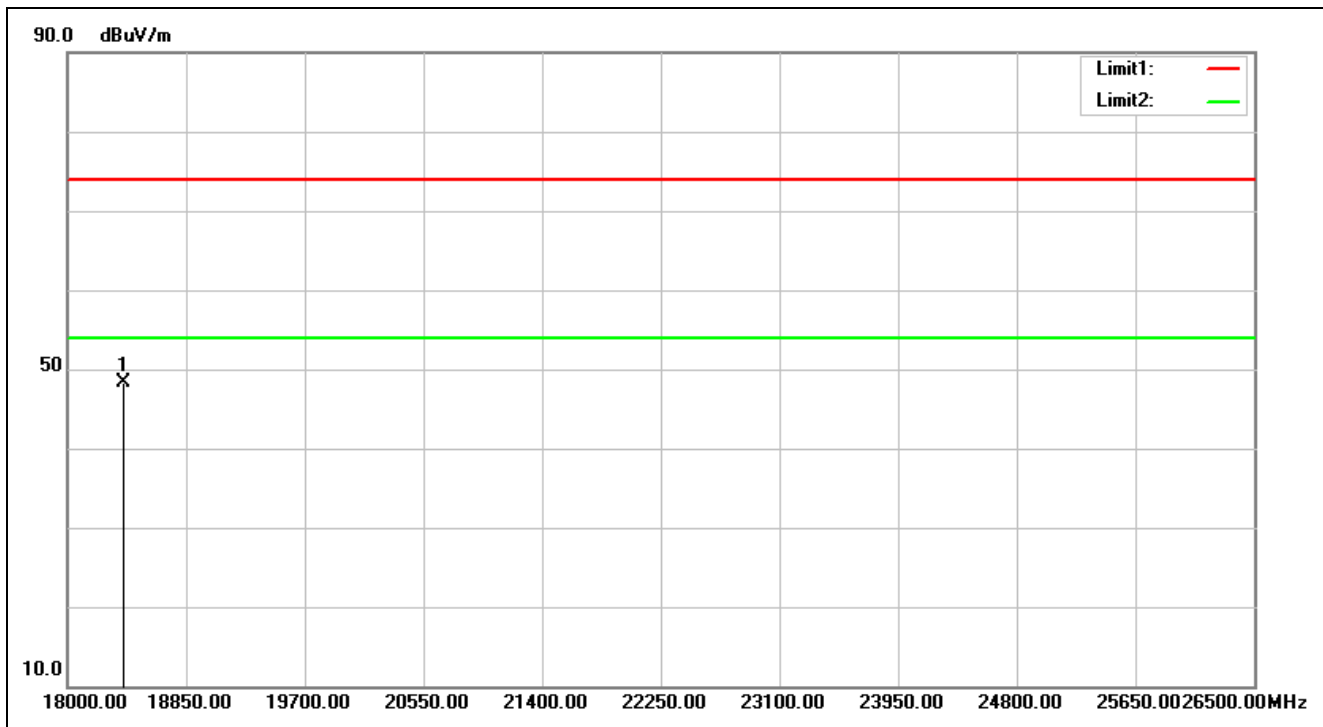
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Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/8/6 21:08:02
Applicant:	Elgato Systems GmbH	Test Rating:	DC 3V
Product:	Eve Weather	Temp.(°C)/Hum.(%):	20.1(°C)/50%
Model No.:	2EW309901000	Test Engineer:	Hugo Chang
Test Mode:	2402-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	20686.000	29.29	18.89	48.18	74.00	-25.82	peak		0	



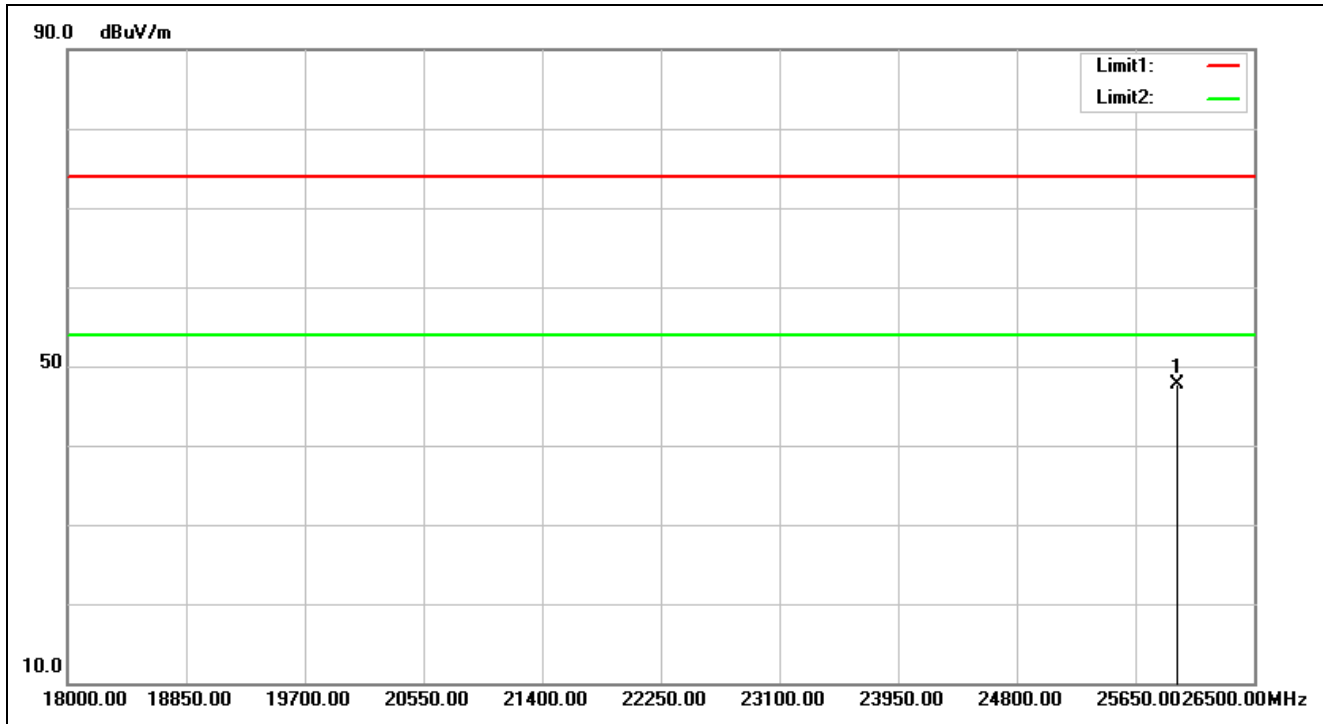
Service No.:	114037736-NCC	Test Distance:	3m
Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/8/6 21:08:13
Applicant:	Elgato Systems GmbH	Test Rating:	DC 3V
Product:	Eve Weather	Temp.(°C)/Hum.(%):	20.1(°C)/50%
Model No.:	2EW309901000	Test Engineer:	Hugo Chang
Test Mode:	2402-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	23210.500	29.70	16.67	46.37	74.00	-27.63	peak			



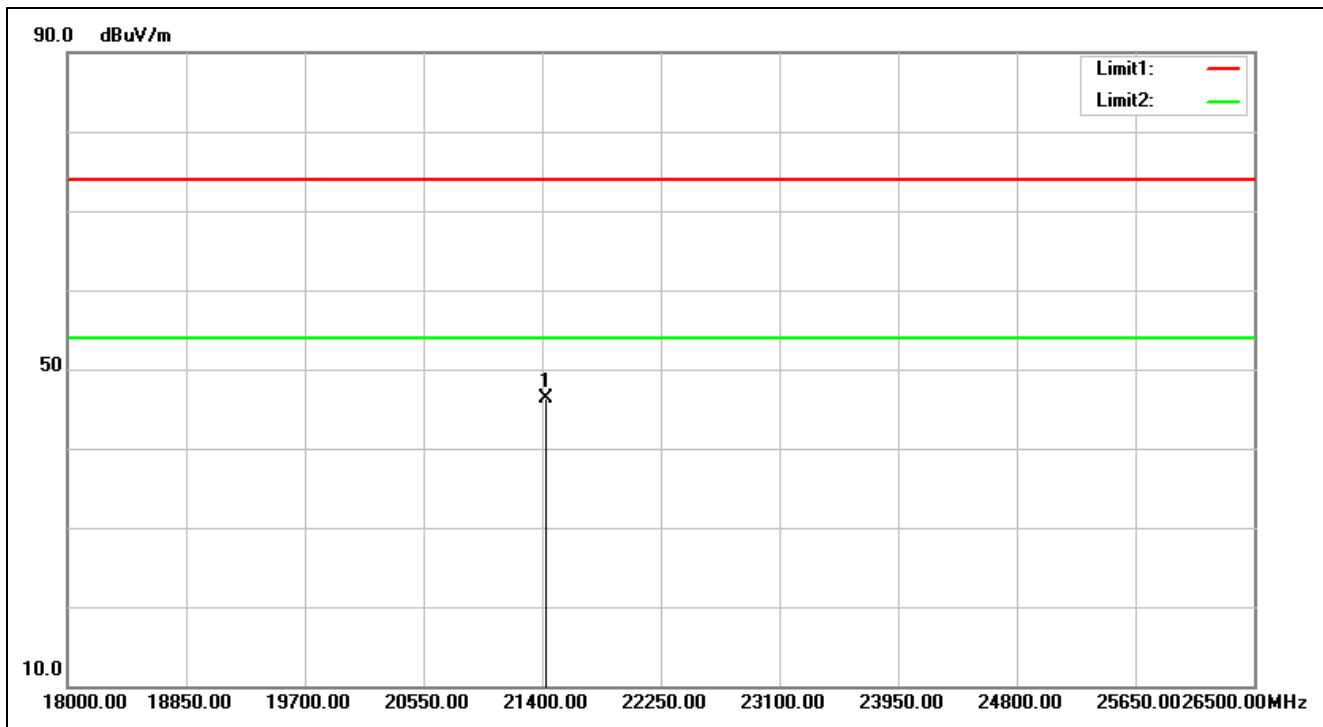
Service No.:	114037736-NCC	Test Distance:	3m
Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/8/6 21:08:27
Applicant:	Elgato Systems GmbH	Test Rating:	DC 3V
Product:	Eve Weather	Temp.(°C)/Hum.(%):	20.1(°C)/50%
Model No.:	2EW309901000	Test Engineer:	Hugo Chang
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	18399.500	28.30	20.06	48.36	74.00	-25.64	peak			



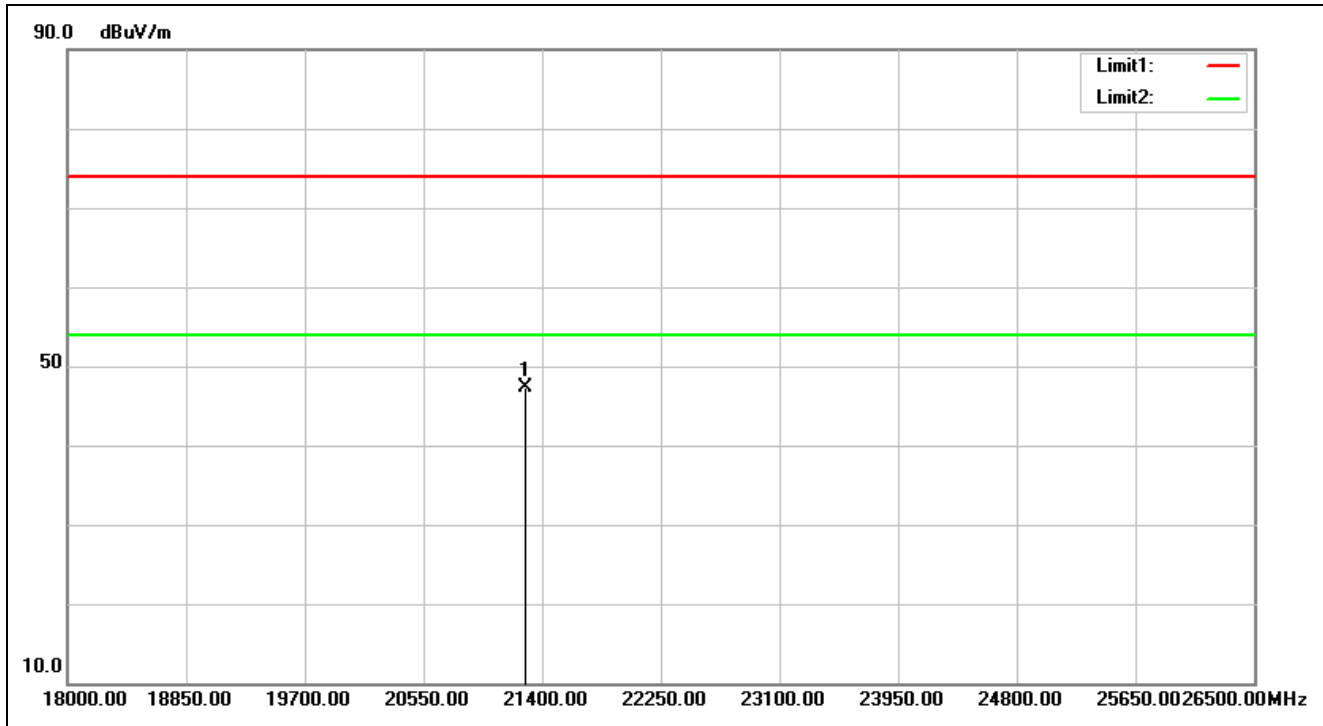
Service No.:	114037736-NCC	Test Distance:	3m
Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/8/6 21:08:38
Applicant:	Elgato Systems GmbH	Test Rating:	DC 3V
Product:	Eve Weather	Temp.(°C)/Hum.(%):	20.1(°C)/50%
Model No.:	2EW309901000	Test Engineer:	Hugo Chang
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	25947.500	31.87	15.80	47.67	74.00	-26.33	peak			



Service No.:	114037736-NCC	Test Distance:	3m
Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/8/6 21:09:27
Applicant:	Elgato Systems GmbH	Test Rating:	DC 3V
Product:	Eve Weather	Temp.(°C)/Hum.(%):	20.1(°C)/50%
Model No.:	2EW309901000	Test Engineer:	Hugo Chang
Test Mode:	2480-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	21425.500	28.98	17.26	46.24	74.00	-27.76	peak			



Service No.:	114037736-NCC	Test Distance:	3m
Test Standard:	NCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/8/6 21:09:45
Applicant:	Elgato Systems GmbH	Test Rating:	DC 3V
Product:	Eve Weather	Temp.(°C)/Hum.(%):	20.1(°C)/50%
Model No.:	2EW309901000	Test Engineer:	Hugo Chang
Test Mode:	2480-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	21281.000	29.12	18.23	47.35	74.00	-26.65	peak			

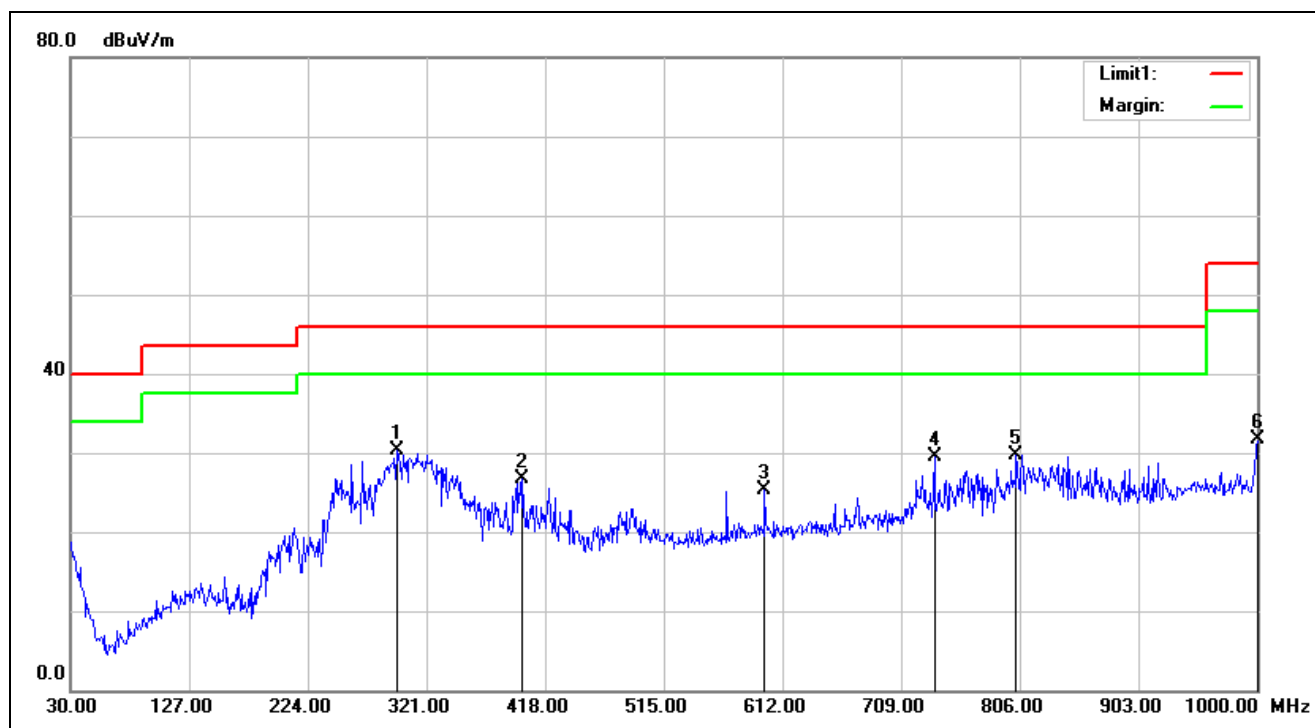
Spurious Emissions, RX Mode, 30M-1G



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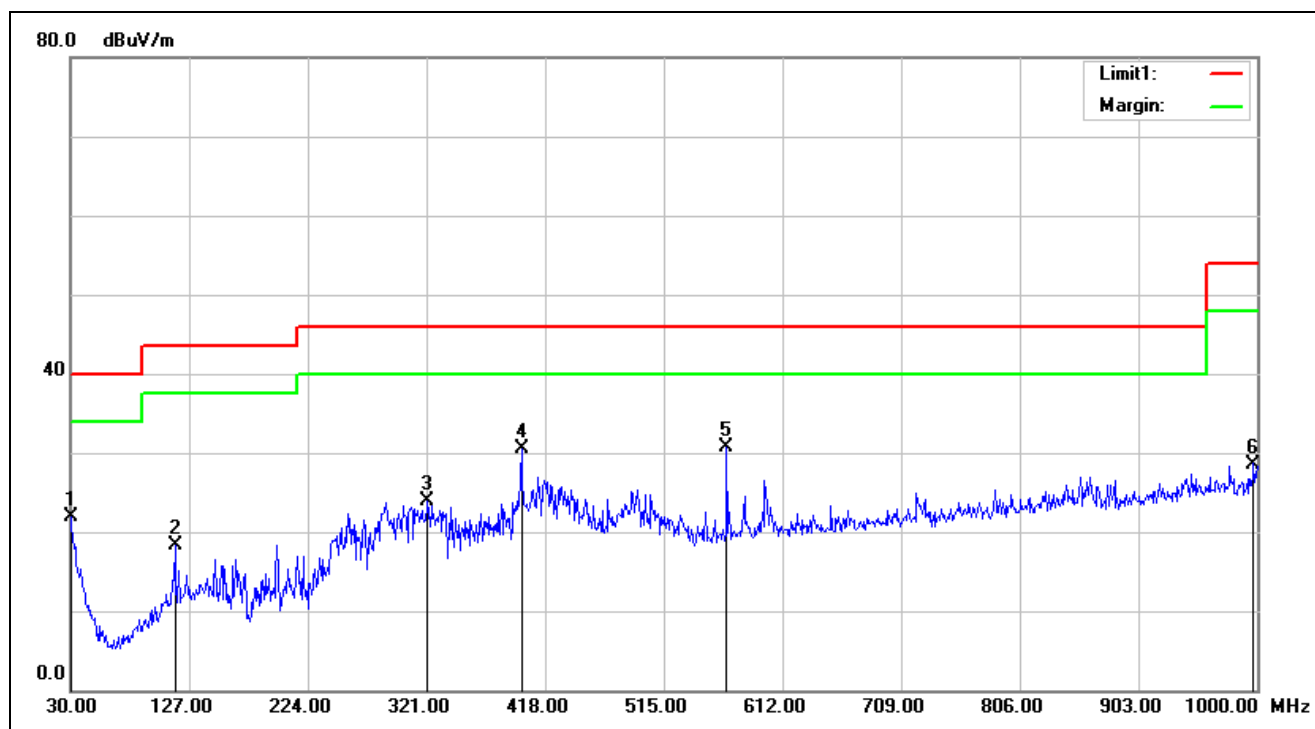
Tel:+886-2172-7000 fax:+886-2528-0018



Service No.:	114037736-NCC	Test Distance:	3m
Test Standard:	NCC Class B 3M Radiation	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/8/7 09:21:00
Applicant:	Elgato Systems GmbH	Test Rating:	DC 3V
Product:	Eve Weather	Temp.(°C)/Hum.(%)	20.1(°C)/50%
Model No.:	2EW309901000	Test Engineer:	Hugo Chang
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	296.7500	-10.47	40.85	30.38	46.00	-15.62	QP	100	261	
2	399.5700	-8.57	35.21	26.64	46.00	-19.36	QP	100	274	
3	597.4500	-5.92	31.17	25.25	46.00	-20.75	QP	100	258	
4	736.1600	-4.02	33.43	29.41	46.00	-16.59	QP	100	287	
5	803.0900	-3.24	32.91	29.67	46.00	-16.33	QP	100	242	
6	1000.0000	-0.29	32.08	31.79	54.00	-22.21	QP	100	253	

Spurious Emissions, Mains, 150kHz - 30MHz



Service No.:	114037736-NCC	Test Distance:	3m
Test Standard:	NCC Class B 3M Radiation	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/8/7 09:22:03
Applicant:	Elgato Systems GmbH	Test Rating:	DC 3V
Product:	Eve Weather	Temp.(°C)/Hum.(%)	20.1(°C)/50%
Model No.:	2EW309901000	Test Engineer:	Hugo Chang
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	-6.03	27.91	21.88	40.00	-18.12	QP	100	323	
2	115.3600	-13.32	31.62	18.30	43.50	-25.20	QP	100	54	
3	321.9700	-9.90	33.75	23.85	46.00	-22.15	QP	100	195	
4	398.6000	-8.58	39.00	30.42	46.00	-15.58	QP	100	275	
5	566.4100	-6.46	37.24	30.78	46.00	-15.22	QP	100	147	
6	997.0900	-0.29	28.89	28.60	54.00	-25.40	QP	100	313	