

# Test Report No.50130210 001

## Appendix D: Radiated and Mains Spurious Emission Data

(File: 50130210AppendixD)

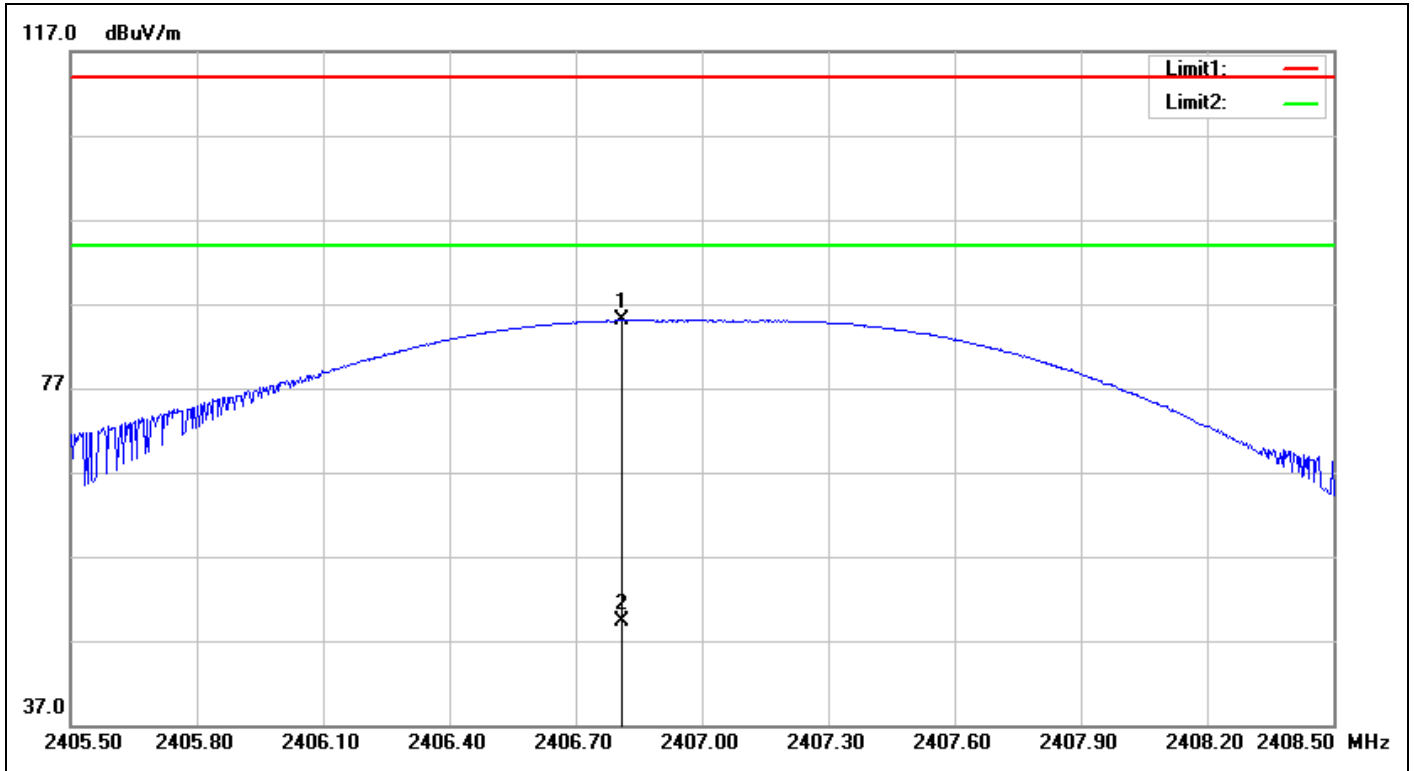
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# Radiated Emissions, Fundamental and Band Edges

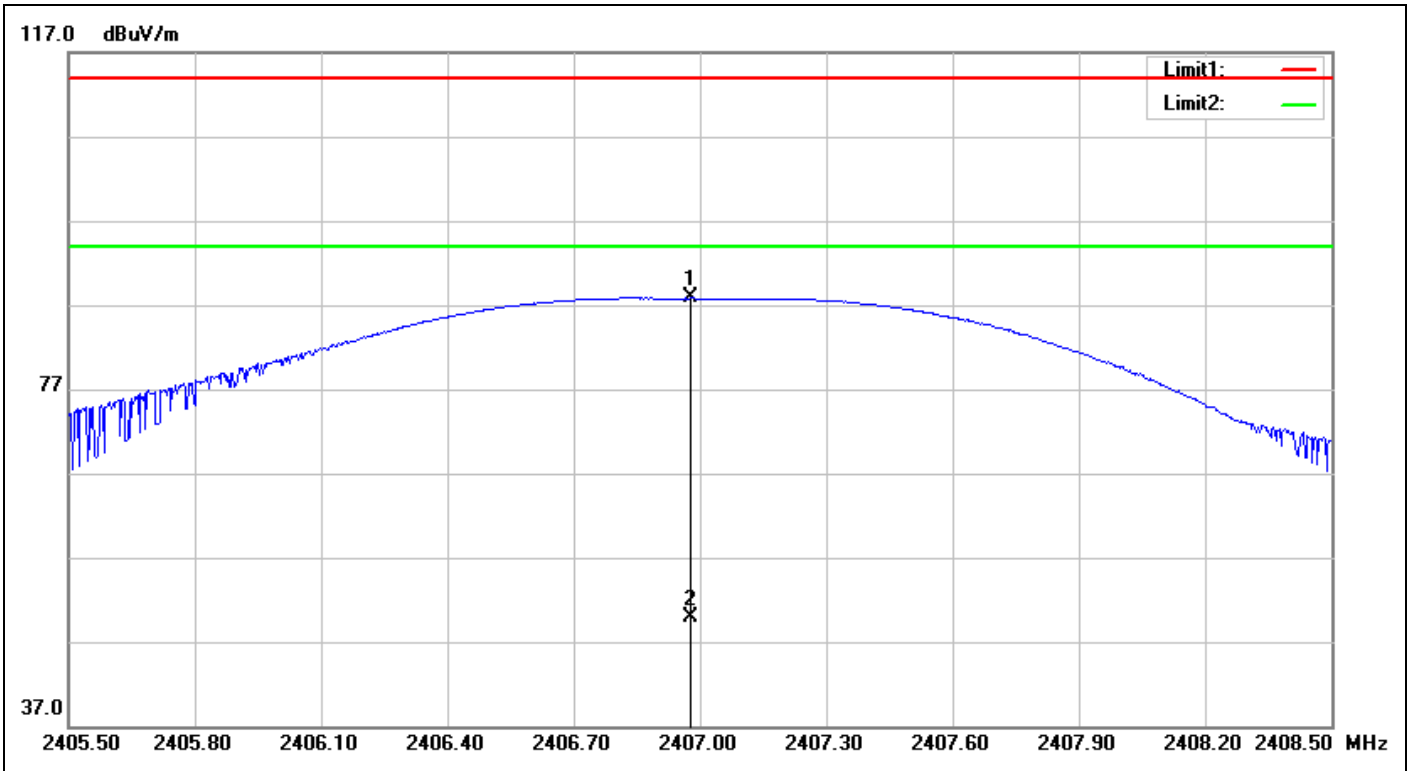


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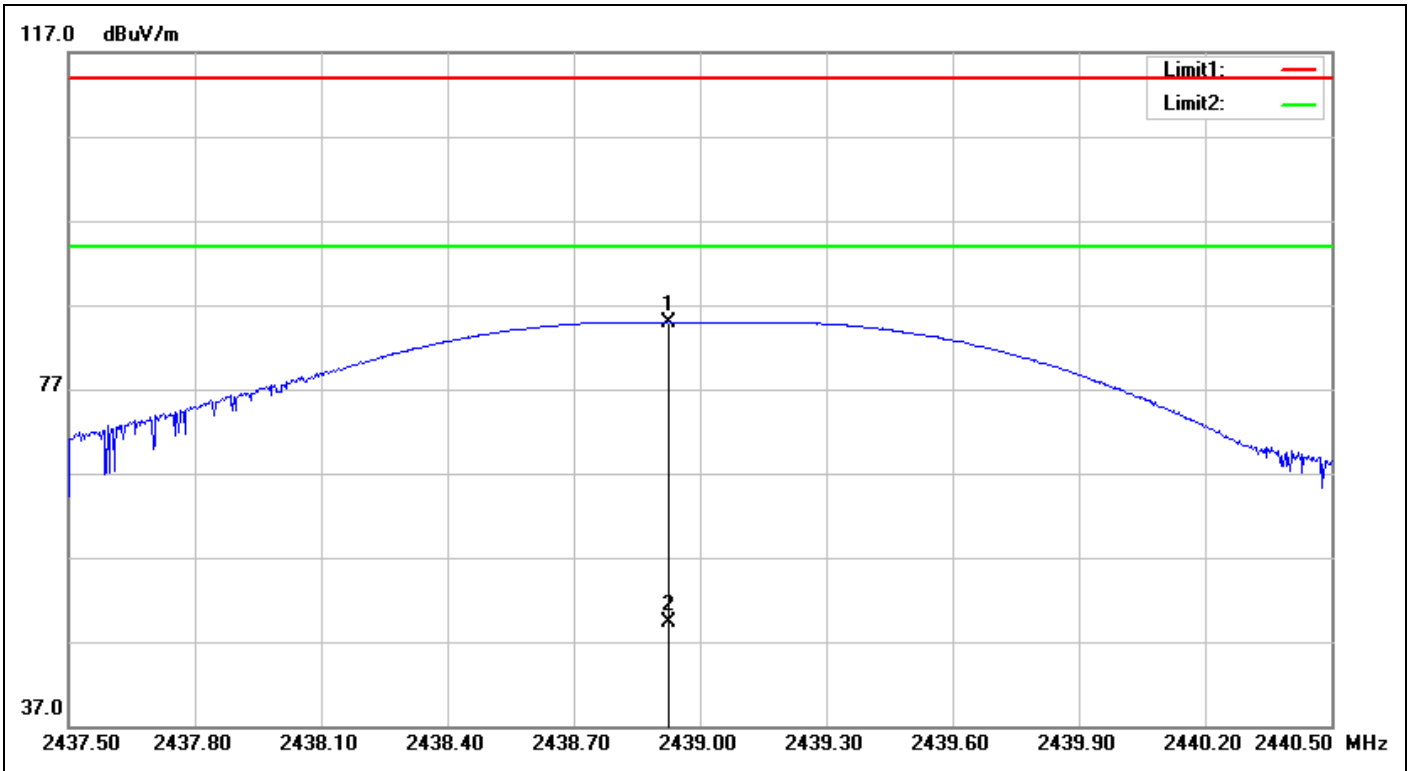
<b>Service No.:</b>	<b>114073037</b>	<b>Test Distance:</b>	<b>3m</b>
<b>Test Standard:</b>	<b>FCC 15.249_2.4-2.5G_3m PK</b>	<b>Ant. Polarization:</b>	<b>Horizontal</b>
<b>Test item:</b>	<b>Radiation Emission</b>	<b>Test Time:</b>	<b>2018/3/9 16:10:48</b>
<b>Applicant:</b>	<b>Beijing Noitom Technology Ltd.</b>	<b>Test Rating:</b>	<b>DC 1.5V</b>
<b>Product:</b>	<b>Noitom Hi5 VR Glove</b>	<b>Temp.(°C)/Hum.(%):</b>	<b>21.3(°C)/59%</b>
<b>Model No.:</b>	<b>NTM-Hi5-TC-01</b>	<b>Test Engineer:</b>	<b>George Yang</b>
<b>Test Mode:</b>	<b>2407-TX</b>		
<b>Remark:</b>			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	2406.808	-8.06	93.13	85.07	114.00	-28.93	peak			
2	2406.808	-8.06	57.32	49.26	94.00	-44.74	AVG			



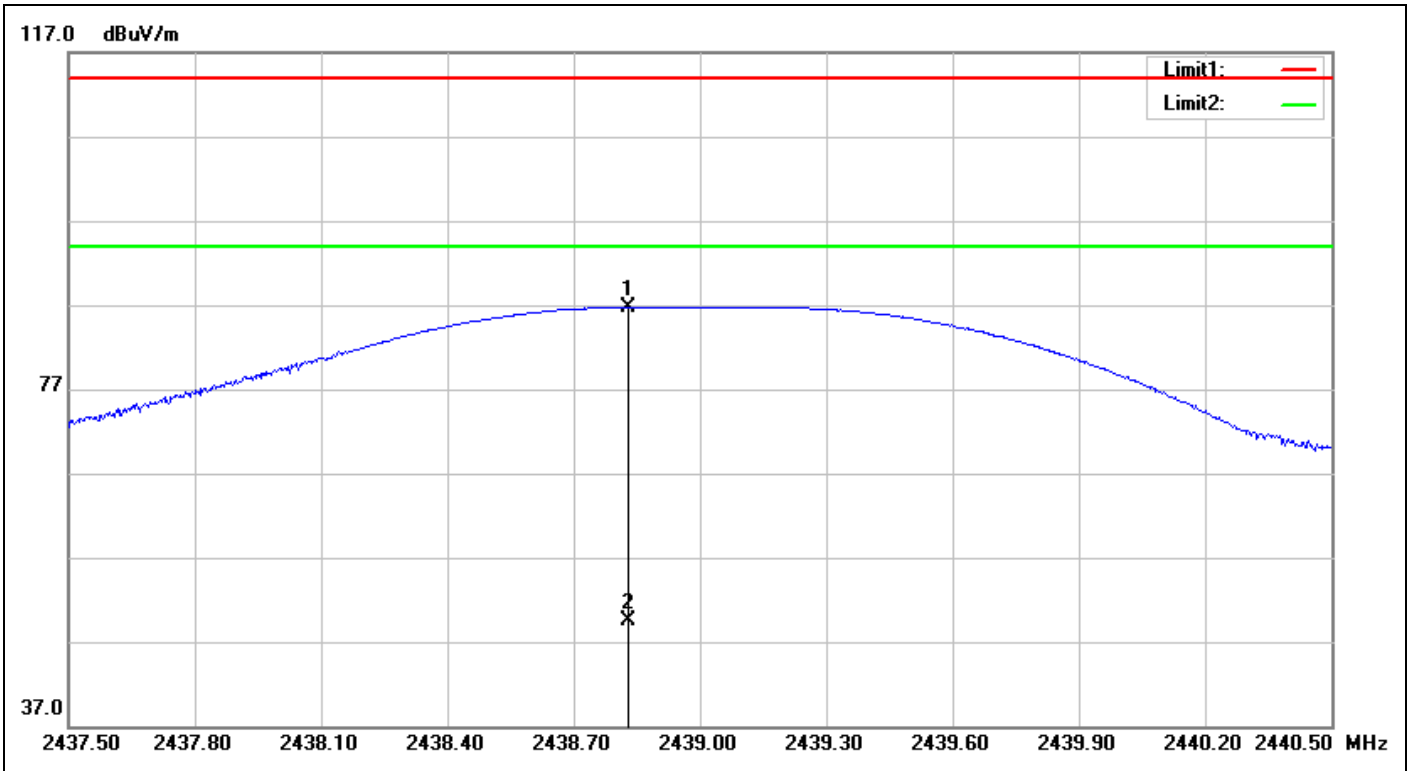
<b>Service No.:</b>	<b>114073037</b>	<b>Test Distance:</b>	<b>3m</b>
<b>Test Standard:</b>	<b>FCC 15.249_2.4-2.5G_3m PK</b>	<b>Ant. Polarization:</b>	<b>Vertical</b>
<b>Test item:</b>	<b>Radiation Emission</b>	<b>Test Time:</b>	<b>2018/3/9 16:08:39</b>
<b>Applicant:</b>	<b>Beijing Noitom Technology Ltd.</b>	<b>Test Rating:</b>	<b>DC 1.5V</b>
<b>Product:</b>	<b>Noitom Hi5 VR Glove</b>	<b>Temp.(°C)/Hum.(%):</b>	<b>21.3(°C)/59%</b>
<b>Model No.:</b>	<b>NTM-Hi5-TC-01</b>	<b>Test Engineer:</b>	<b>George Yang</b>
<b>Test Mode:</b>	<b>2407-TX</b>		
<b>Remark:</b>			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	2406.976	-8.07	95.92	87.85	114.00	-26.15	peak			
2	2406.976	-8.07	57.93	49.86	94.00	-44.14	AVG			



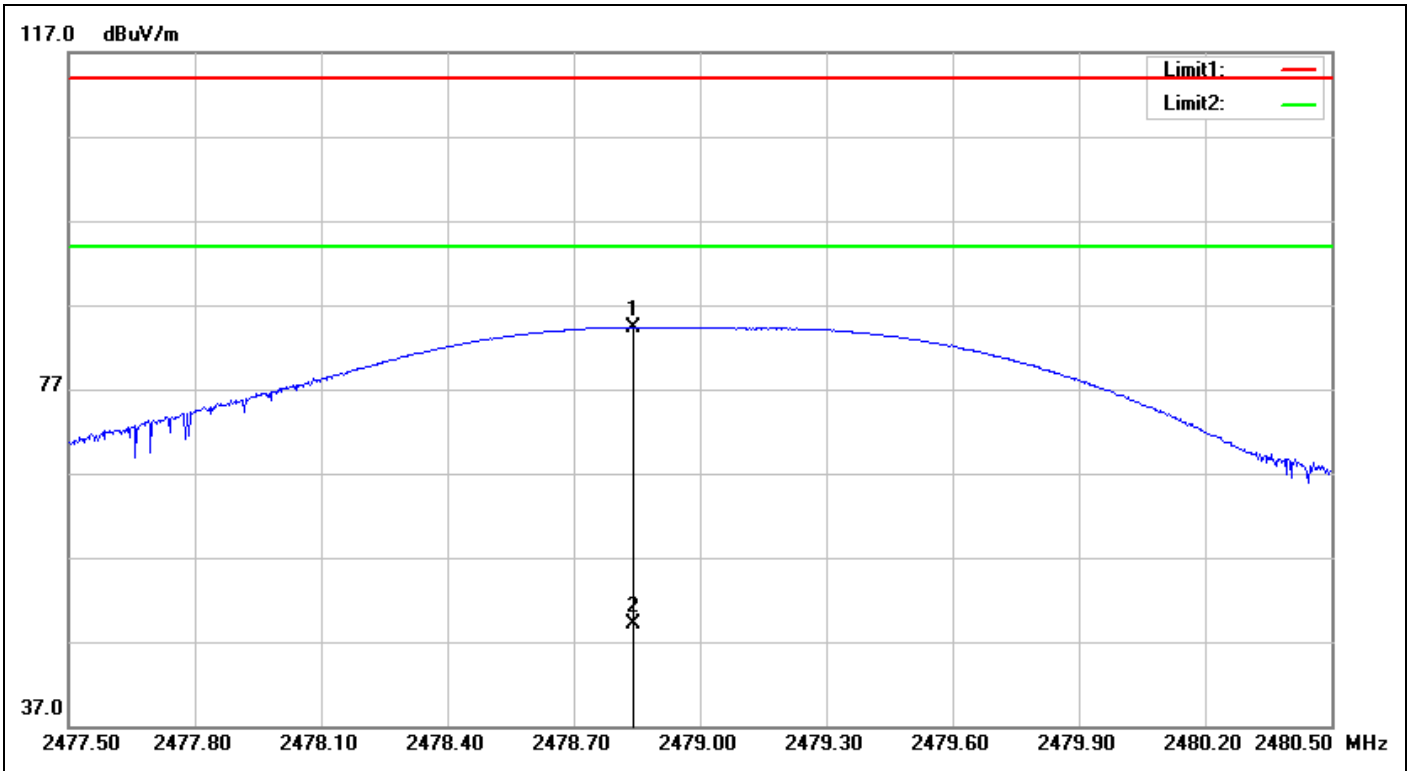
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<b>Test Standard:</b>	<b>FCC 15.249_2.4-2.5G_3m PK</b>	<b>Ant. Polarization:</b>	<b>Horizontal</b>
<b>Test item:</b>	<b>Radiation Emission</b>	<b>Test Time:</b>	<b>2018/3/9 16:12:43</b>
<b>Applicant:</b>	<b>Beijing Noitom Technology Ltd.</b>	<b>Test Rating:</b>	<b>DC 1.5V</b>
<b>Product:</b>	<b>Noitom Hi5 VR Glove</b>	<b>Temp.(°C)/Hum.(%):</b>	<b>21.3(°C)/59%</b>
<b>Model No.:</b>	<b>NTM-Hi5-TC-01</b>	<b>Test Engineer:</b>	<b>George Yang</b>
<b>Test Mode:</b>	<b>2439-TX</b>		
<b>Remark:</b>			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	2438.925	-8.06	93.06	85.00	114.00	-29.00	peak			
2	2438.925	-8.06	57.29	49.23	94.00	-44.77	AVG			



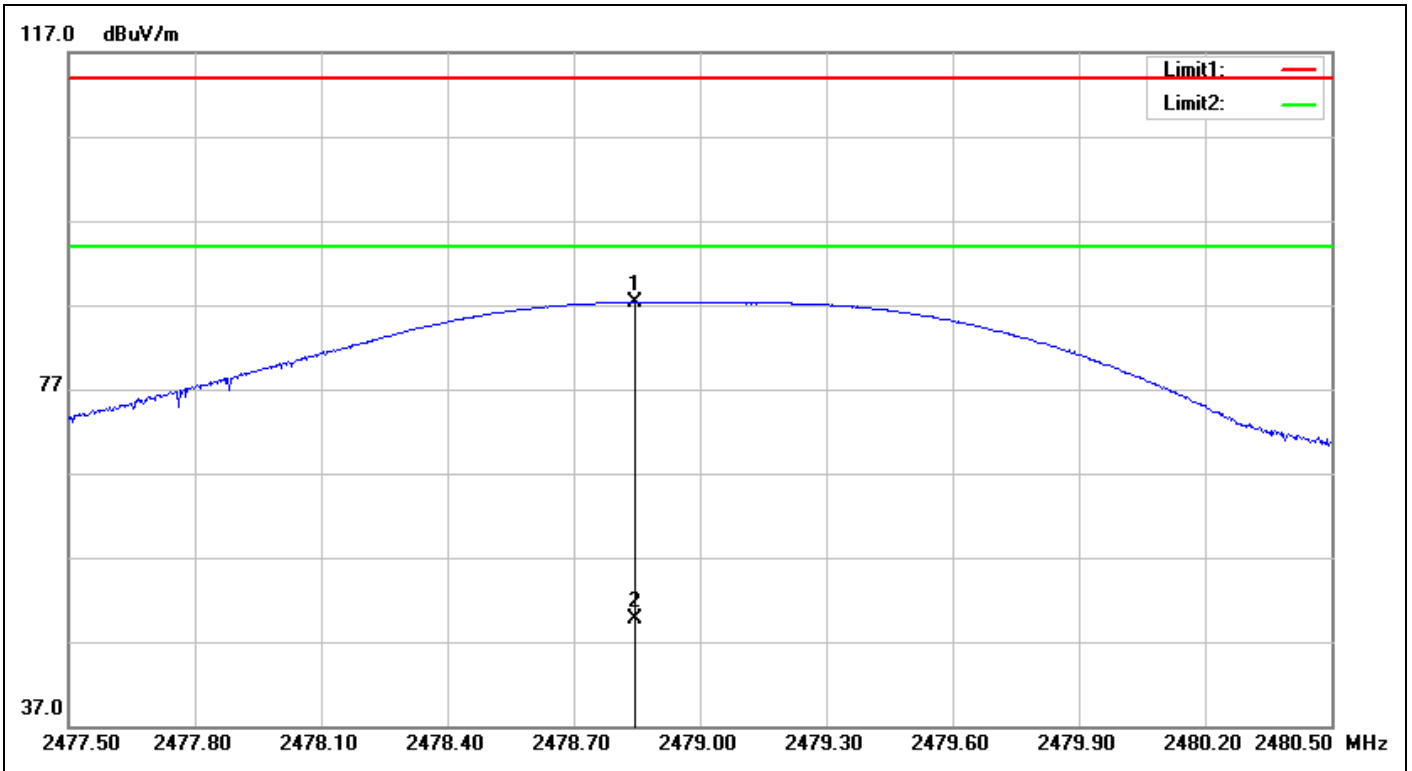
<b>Service No.:</b>	<b>114073037</b>	<b>Test Distance:</b>	<b>3m</b>
<b>Test Standard:</b>	<b>FCC 15.249_2.4-2.5G_3m PK</b>	<b>Ant. Polarization:</b>	<b>Vertical</b>
<b>Test item:</b>	<b>Radiation Emission</b>	<b>Test Time:</b>	<b>2018/3/9 16:13:53</b>
<b>Applicant:</b>	<b>Beijing Noitom Technology Ltd.</b>	<b>Test Rating:</b>	<b>DC 1.5V</b>
<b>Product:</b>	<b>Noitom Hi5 VR Glove</b>	<b>Temp.(°C)/Hum.(%):</b>	<b>21.3(°C)/59%</b>
<b>Model No.:</b>	<b>NTM-Hi5-TC-01</b>	<b>Test Engineer:</b>	<b>George Yang</b>
<b>Test Mode:</b>	<b>2439-TX</b>		
<b>Remark:</b>			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	2438.829	-8.06	94.86	86.80	114.00	-27.20	peak			
2	2438.829	-8.06	57.53	49.47	94.00	-44.53	AVG			



<b>Service No.:</b>	<b>114073037</b>	<b>Test Distance:</b>	<b>3m</b>
<b>Test Standard:</b>	<b>FCC 15.249_2.4-2.5G_3m PK</b>	<b>Ant. Polarization:</b>	<b>Horizontal</b>
<b>Test item:</b>	<b>Radiation Emission</b>	<b>Test Time:</b>	<b>2018/3/9 16:05:13</b>
<b>Applicant:</b>	<b>Beijing Noitom Technology Ltd.</b>	<b>Test Rating:</b>	<b>DC 1.5V</b>
<b>Product:</b>	<b>Noitom Hi5 VR Glove</b>	<b>Temp.(°C)/Hum.(%):</b>	<b>21.3(°C)/59%</b>
<b>Model No.:</b>	<b>NTM-Hi5-TC-01</b>	<b>Test Engineer:</b>	<b>George Yang</b>
<b>Test Mode:</b>	<b>2479-TX</b>		
<b>Remark:</b>			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	2478.841	-8.06	92.44	84.38	114.00	-29.62	peak		0	
2	2478.841	-8.06	57.20	49.14	94.00	-44.86	AVG		0	

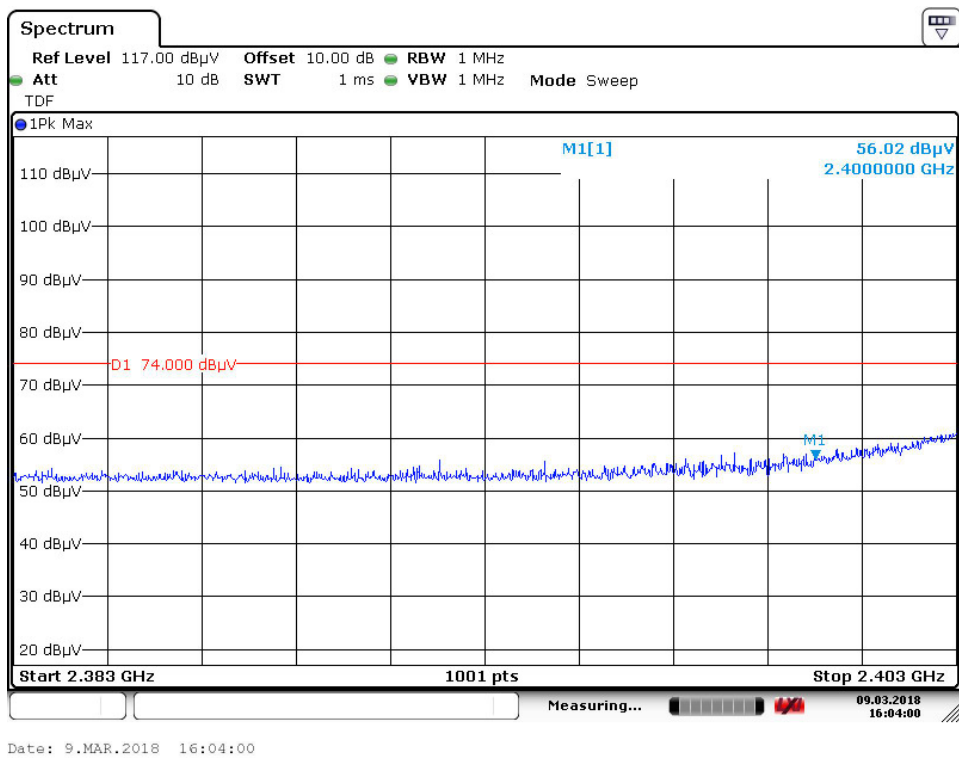
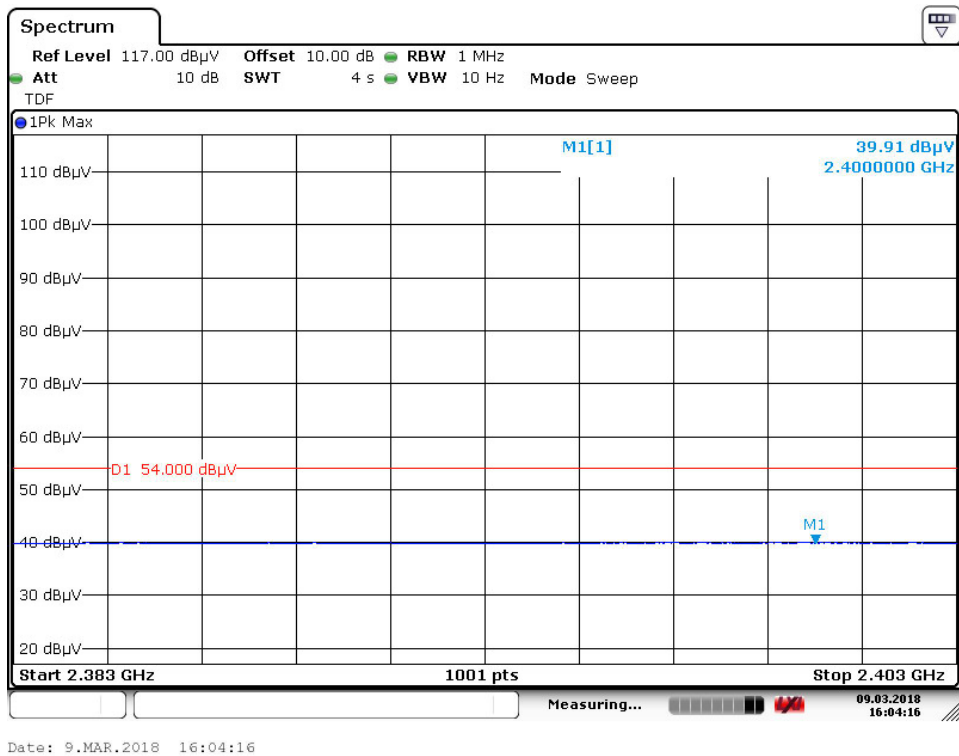


<b>Service No.:</b>	<b>114073037</b>	<b>Test Distance:</b>	<b>3m</b>
<b>Test Standard:</b>	<b>FCC 15.249_2.4-2.5G_3m PK</b>	<b>Ant. Polarization:</b>	<b>Vertical</b>
<b>Test item:</b>	<b>Radiation Emission</b>	<b>Test Time:</b>	<b>2018/3/9 16:06:28</b>
<b>Applicant:</b>	<b>Beijing Noitom Technology Ltd.</b>	<b>Test Rating:</b>	<b>DC 1.5V</b>
<b>Product:</b>	<b>Noitom Hi5 VR Glove</b>	<b>Temp.(°C)/Hum.(%):</b>	<b>21.3(°C)/59%</b>
<b>Model No.:</b>	<b>NTM-Hi5-TC-01</b>	<b>Test Engineer:</b>	<b>George Yang</b>
<b>Test Mode:</b>	<b>2479-TX</b>		
<b>Remark:</b>			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	2478.844	-8.06	95.39	87.33	114.00	-26.67	peak			
2	2478.844	-8.06	57.81	49.75	94.00	-44.25	AVG			

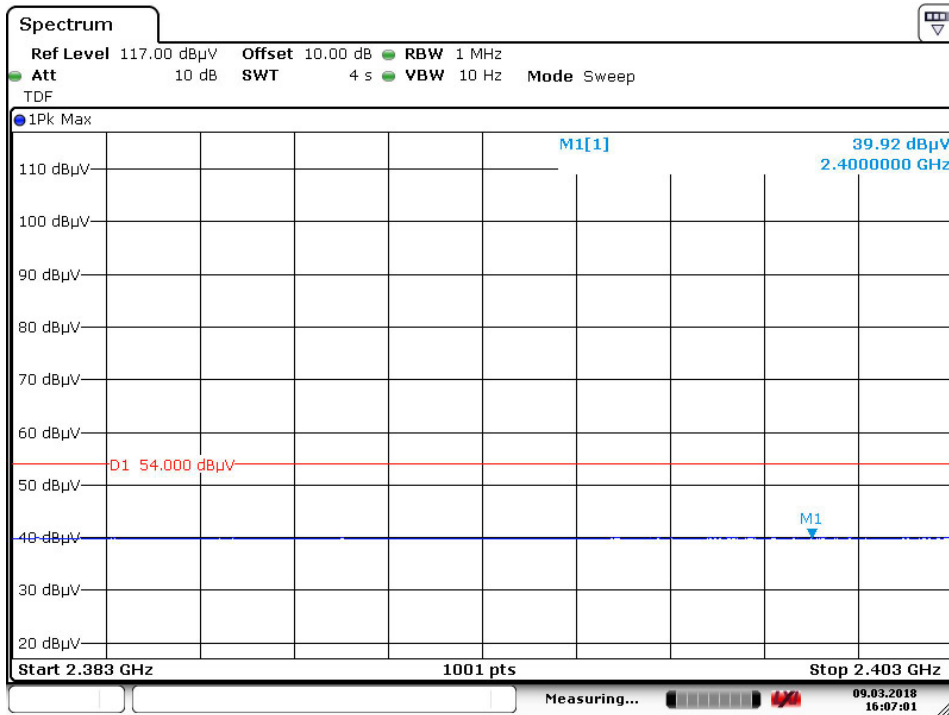
# Radiated Bandedge

## Low Channel (Hor)

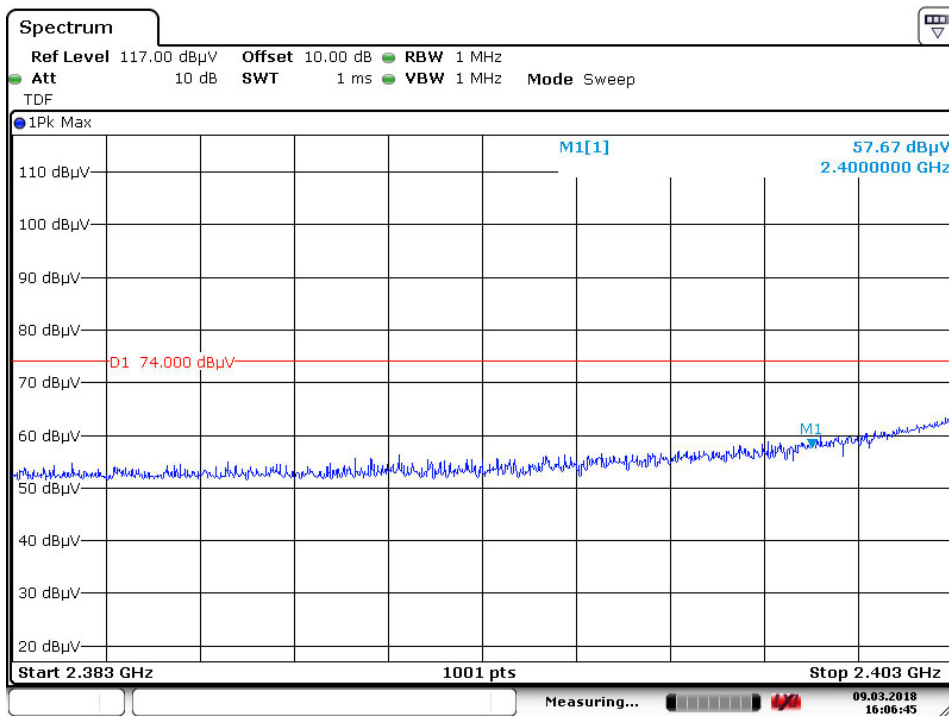




# Low Channel (Ver)



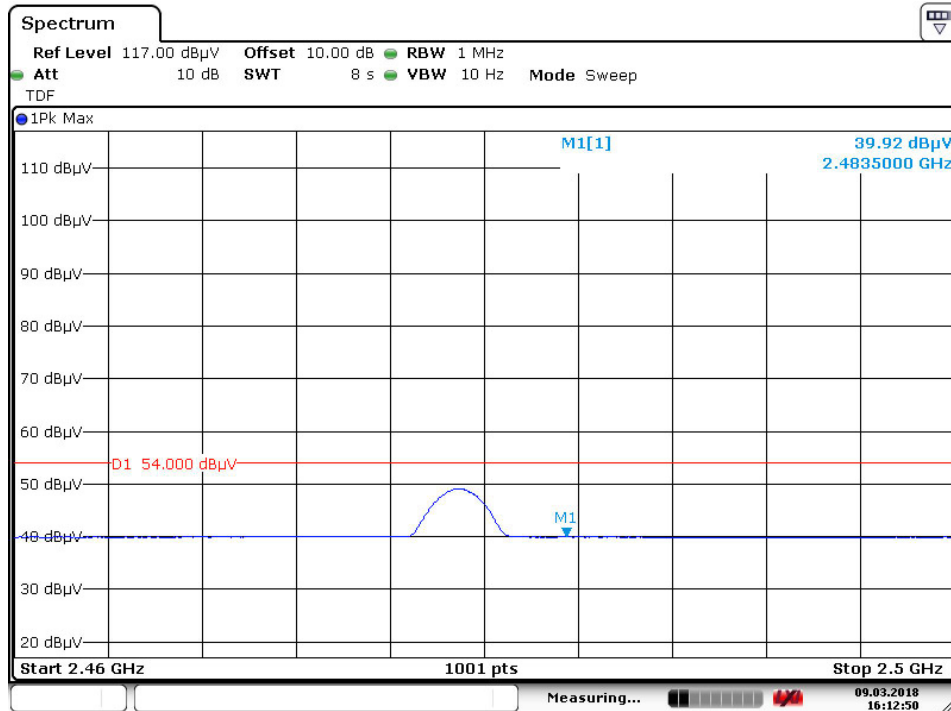
Date: 9.MAR.2018 16:07:01



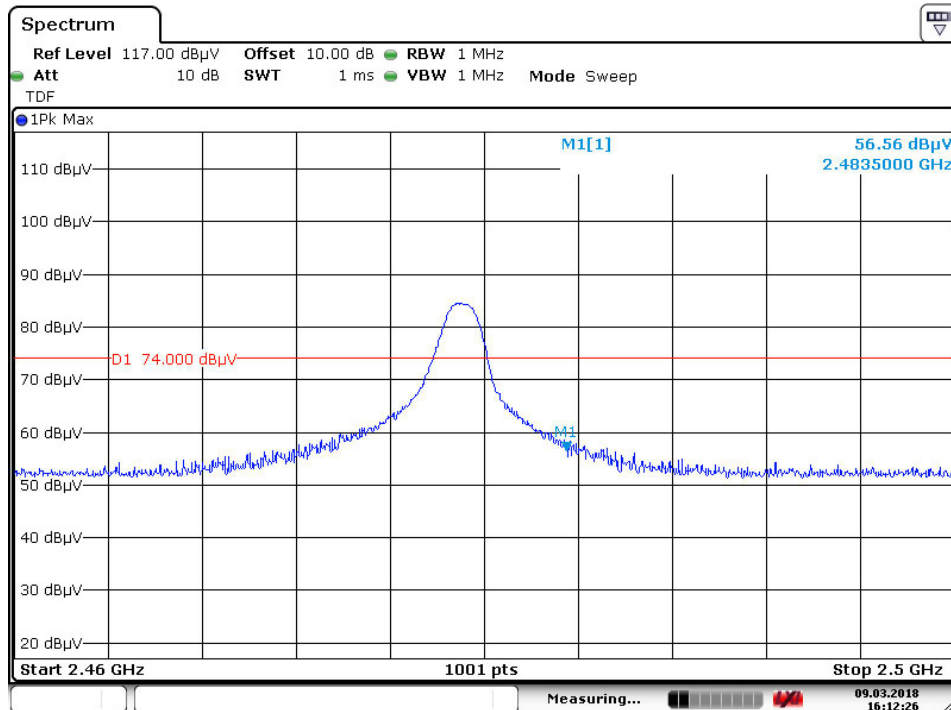
Date: 9.MAR.2018 16:06:45

# Radiated Bandedge (GFSK)

## High Channel (Hor)

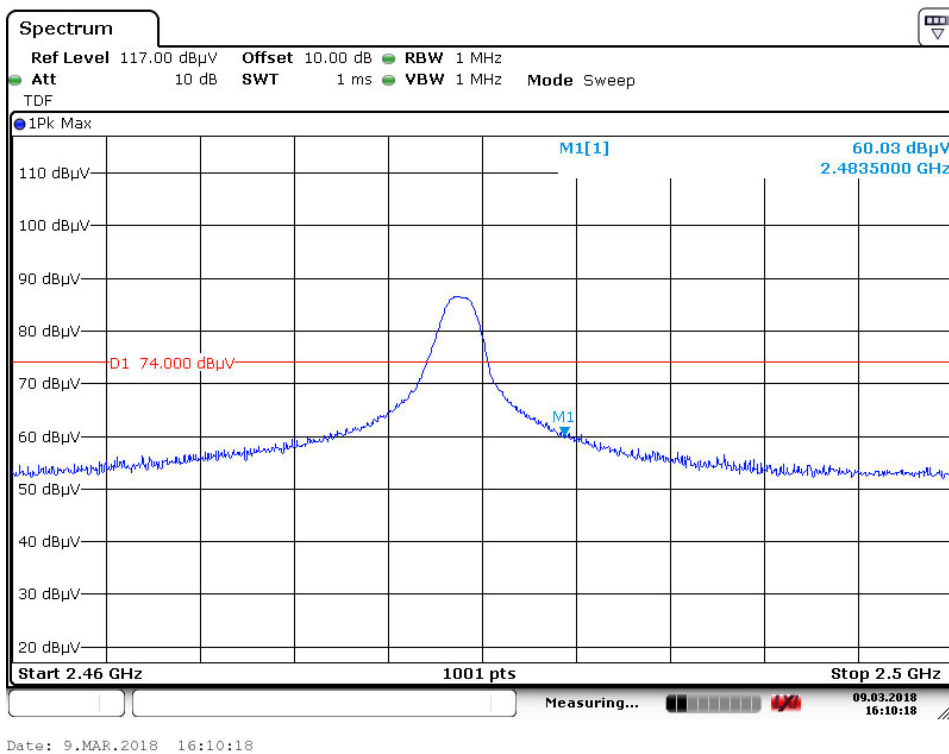
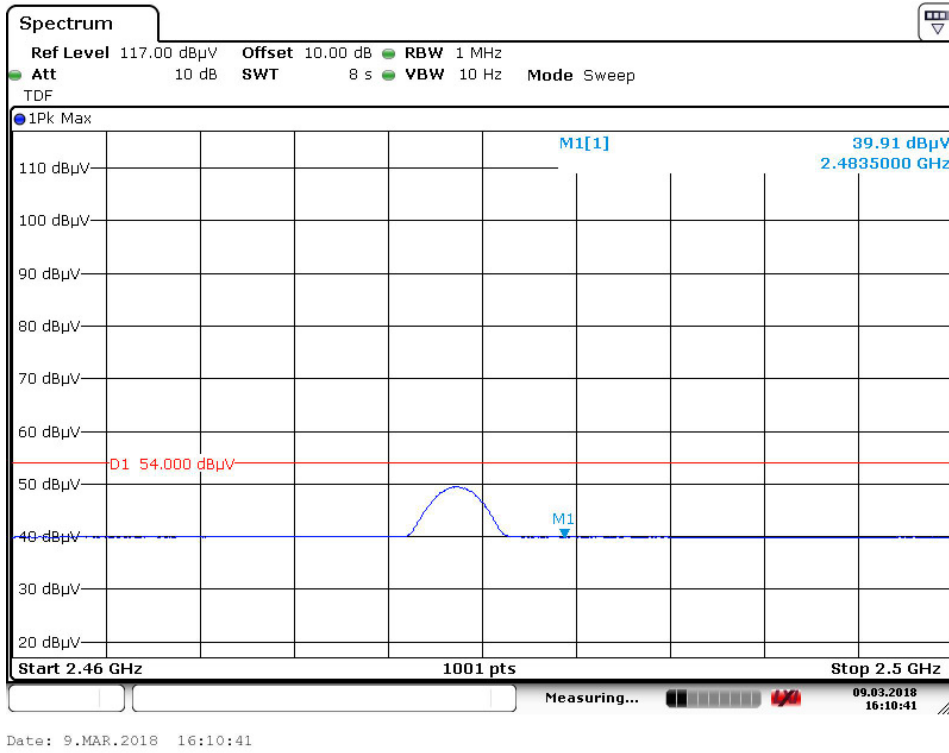


Date: 9.MAR.2018 16:12:50



Date: 9.MAR.2018 16:12:26

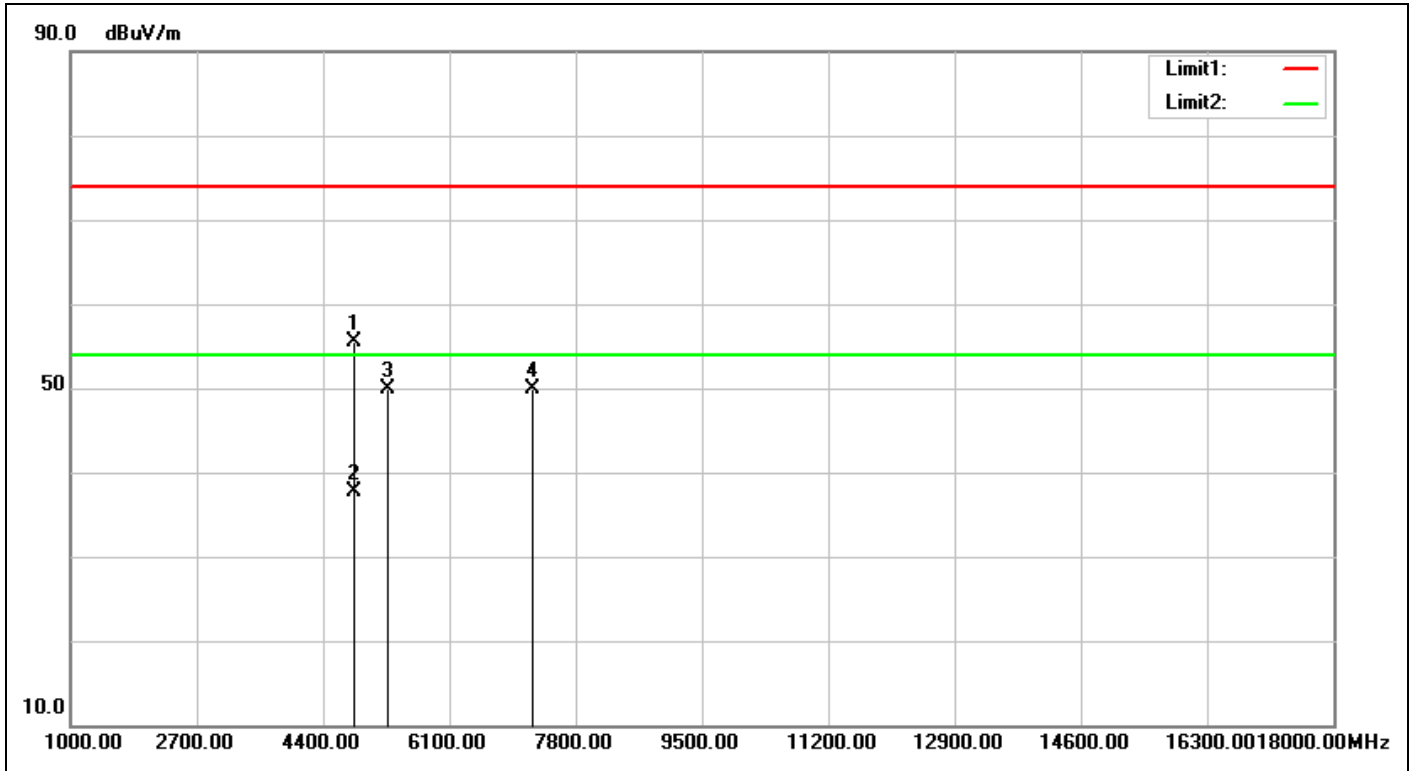
# High Channel (Ver)



# Spurious Emissions, TX Mode, 1-18G

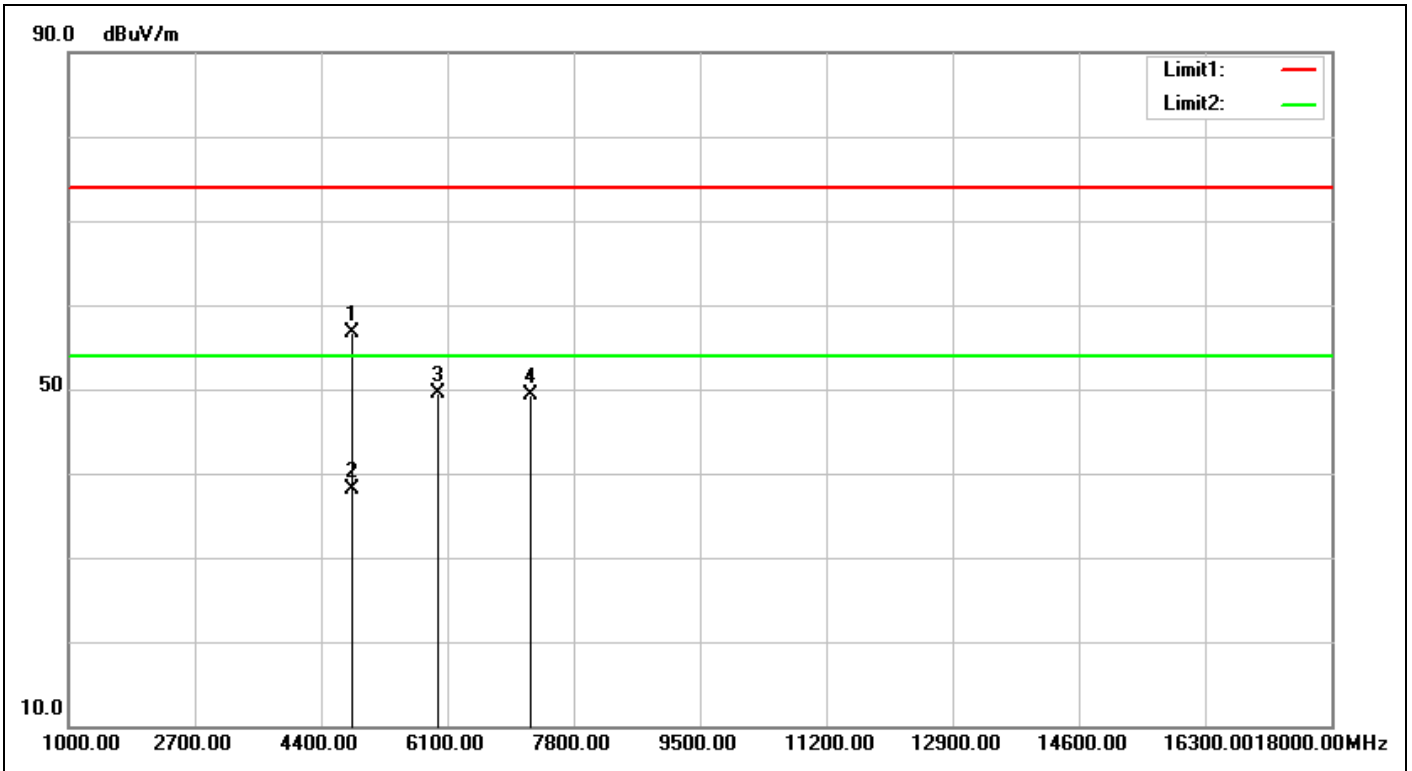


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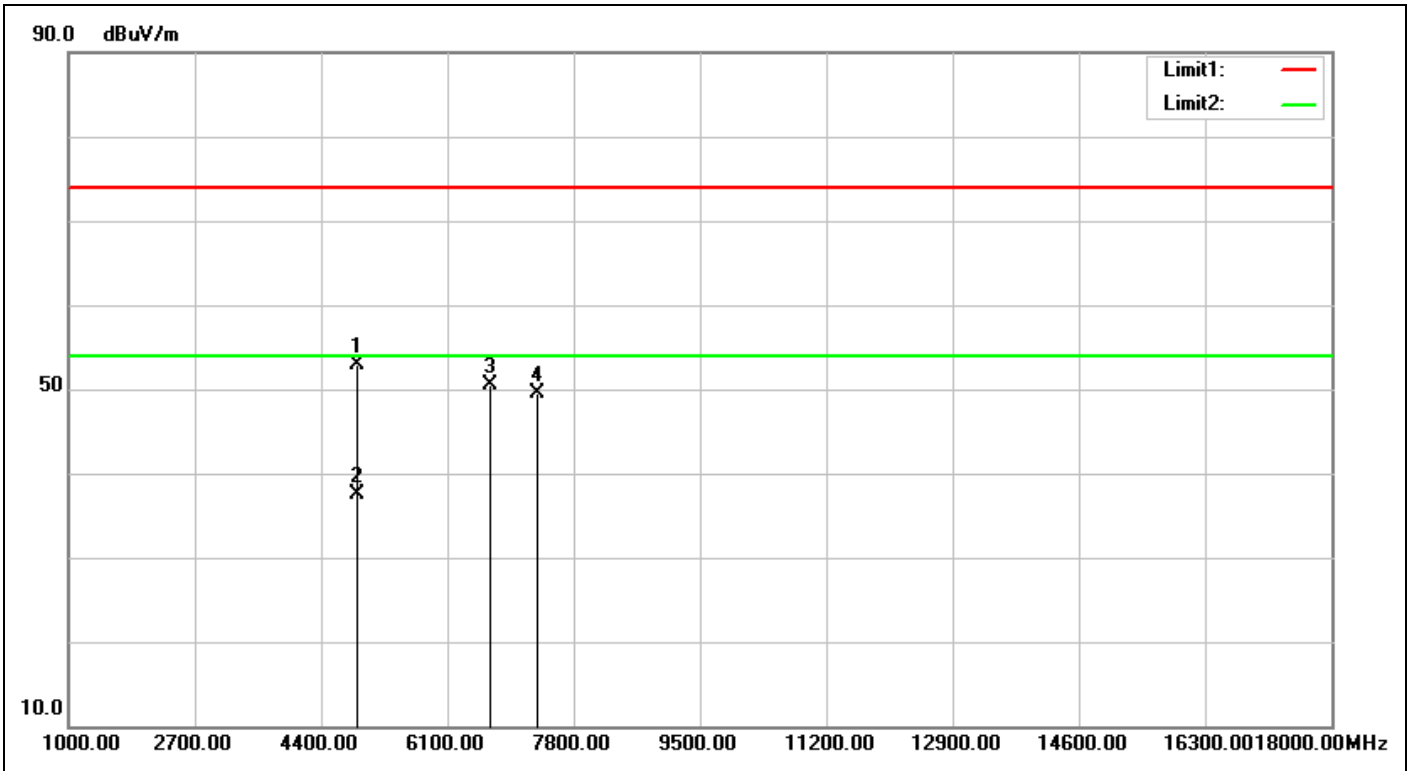
<b>Service No.:</b>	<b>114073037</b>	<b>Test Distance:</b>	<b>3m</b>
<b>Test Standard:</b>	<b>FCC Above 1G PEAK</b>	<b>Ant. Polarization:</b>	<b>Horizontal</b>
<b>Test item:</b>	<b>Radiation Emission</b>	<b>Test Time:</b>	<b>2018/3/9 16:26:23</b>
<b>Applicant:</b>	<b>Beijing Noitom Technology Ltd.</b>	<b>Test Rating:</b>	<b>DC 5V</b>
<b>Product:</b>	<b>Noitom Hi5 VR Glove</b>	<b>Temp.(°C)/Hum.(%):</b>	<b>21.3(°C)/59%</b>
<b>Model No.:</b>	<b>NTM-Hi5-TC-01</b>	<b>Test Engineer:</b>	<b>George Yang</b>
<b>Test Mode:</b>	<b>2407-TX</b>		
<b>Remark:</b>			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4814.000	-2.70	58.25	55.55	74.00	-18.45	peak	100	241	
2	4814.000	-2.70	40.34	37.64	54.00	-16.36	AVG	100	241	
3	5267.000	-0.90	50.78	49.88	74.00	-24.12	peak	100	29	
4	7221.000	5.29	44.63	49.92	74.00	-24.08	peak			



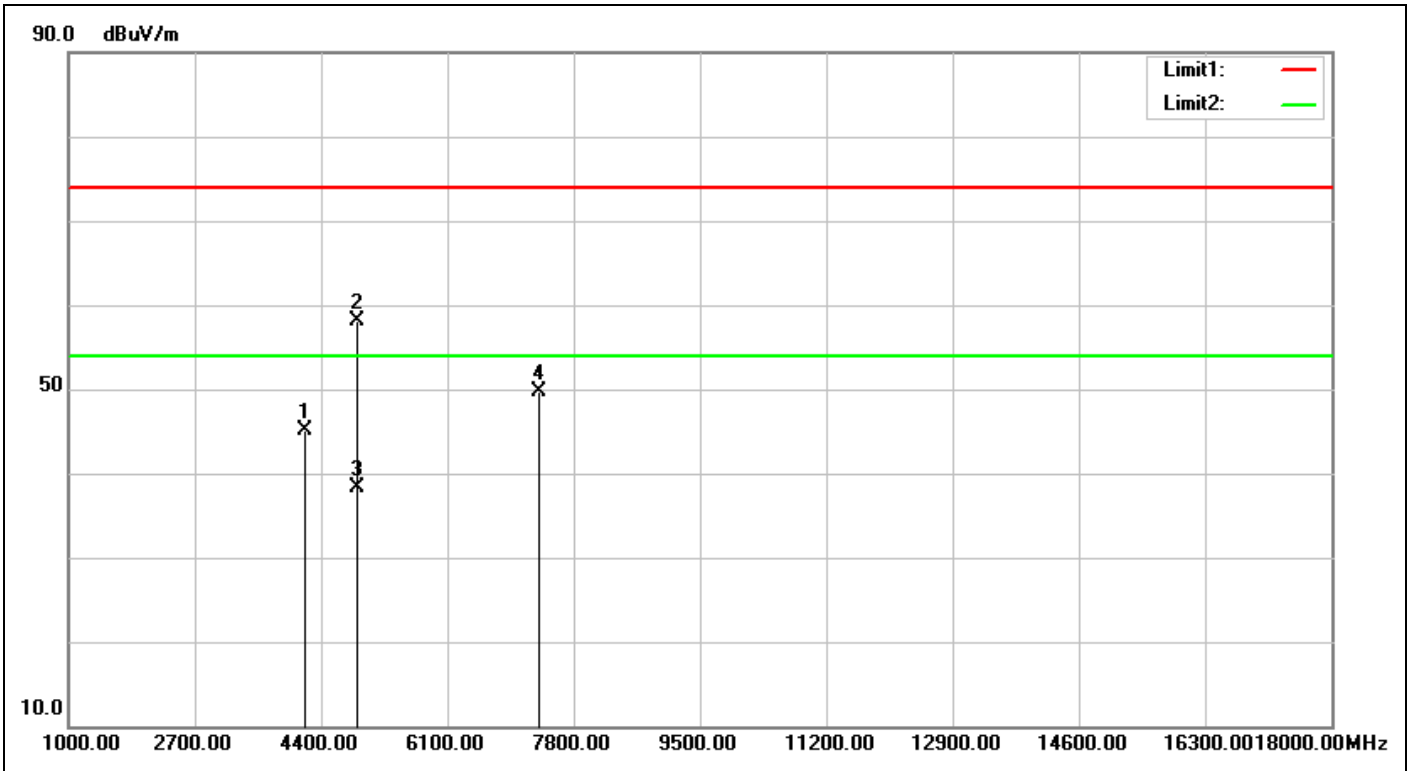
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<b>Test Standard:</b>	<b>FCC Above 1G PEAK</b>	<b>Ant. Polarization:</b>	<b>Vertical</b>
<b>Test item:</b>	<b>Radiation Emission</b>	<b>Test Time:</b>	<b>2018/3/9 16:27:19</b>
<b>Applicant:</b>	<b>Beijing Noitom Technology Ltd.</b>	<b>Test Rating:</b>	<b>DC 5V</b>
<b>Product:</b>	<b>Noitom Hi5 VR Glove</b>	<b>Temp.(°C)/Hum.(%):</b>	<b>21.3(°C)/59%</b>
<b>Model No.:</b>	<b>NTM-Hi5-TC-01</b>	<b>Test Engineer:</b>	<b>George Yang</b>
<b>Test Mode:</b>	<b>2407-TX</b>		
<b>Remark:</b>			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4814.000	-2.70	59.36	56.66	74.00	-17.34	peak	100	263	
2	4814.000	-2.70	40.72	38.02	54.00	-15.98	AVG	100	263	
3	5964.000	3.16	46.38	49.54	74.00	-24.46	peak	100	57	
4	7221.000	5.29	43.95	49.24	74.00	-24.76	peak			



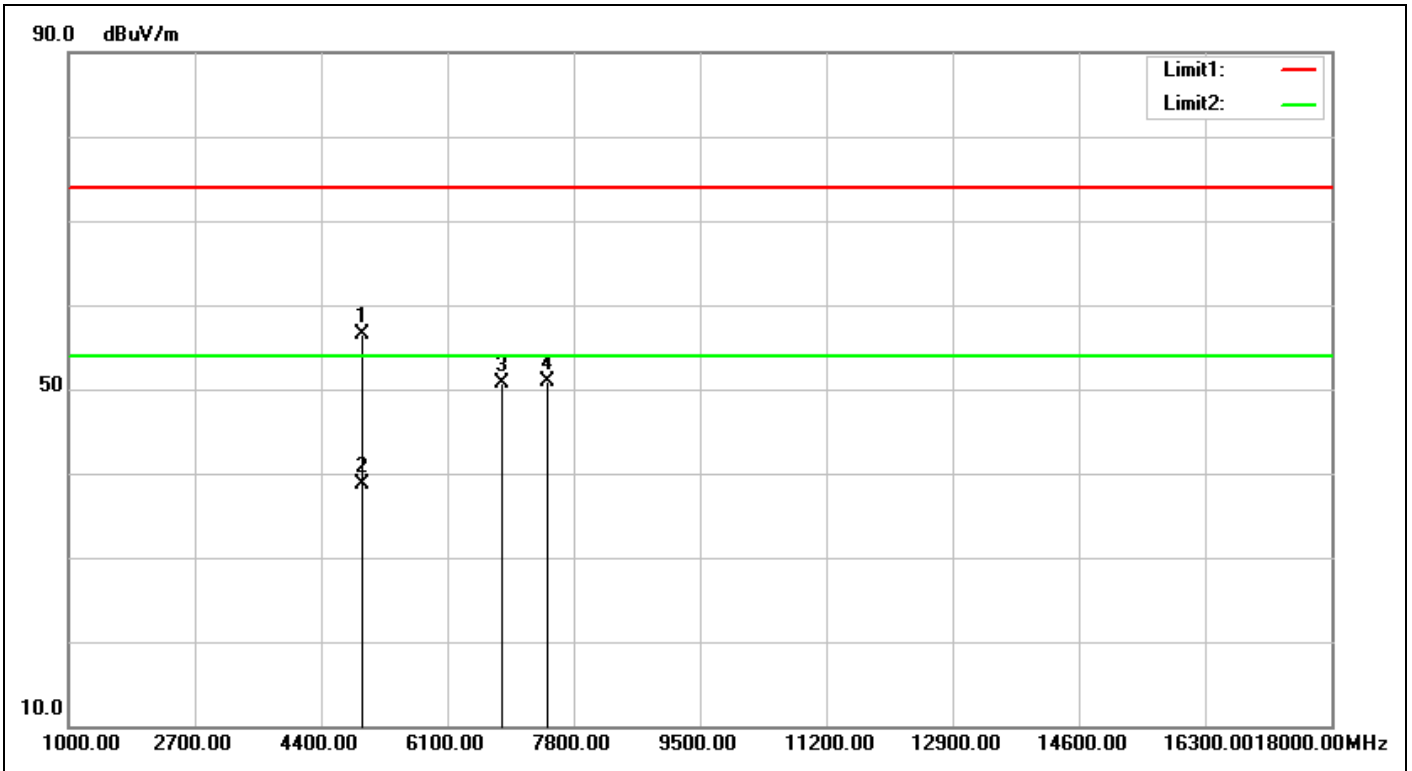
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<b>Test Standard:</b>	<b>FCC Above 1G PEAK</b>	<b>Ant. Polarization:</b>	<b>Horizontal</b>
<b>Test item:</b>	<b>Radiation Emission</b>	<b>Test Time:</b>	<b>2018/3/9 16:16:52</b>
<b>Applicant:</b>	<b>Beijing Noitom Technology Ltd.</b>	<b>Test Rating:</b>	<b>DC 5V</b>
<b>Product:</b>	<b>Noitom Hi5 VR Glove</b>	<b>Temp.(°C)/Hum.(%):</b>	<b>21.3(°C)/59%</b>
<b>Model No.:</b>	<b>NTM-Hi5-TC-01</b>	<b>Test Engineer:</b>	<b>George Yang</b>
<b>Test Mode:</b>	<b>2439-TX</b>		
<b>Remark:</b>			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4878.000	-2.52	55.35	52.83	74.00	-21.17	peak	100	202	
2	4878.000	-2.52	40.04	37.52	54.00	-16.48	AVG	100	202	
3	6678.000	5.14	45.30	50.44	74.00	-23.56	peak	100	22	
4	7317.000	5.53	43.95	49.48	74.00	-24.52	peak		0	



<b>Service No.:</b>	<b>114073037</b>	<b>Test Distance:</b>	<b>3m</b>
<b>Test Standard:</b>	<b>FCC Above 1G PEAK</b>	<b>Ant. Polarization:</b>	<b>Vertical</b>
<b>Test item:</b>	<b>Radiation Emission</b>	<b>Test Time:</b>	<b>2018/3/9 16:17:48</b>
<b>Applicant:</b>	<b>Beijing Noitom Technology Ltd.</b>	<b>Test Rating:</b>	<b>DC 5V</b>
<b>Product:</b>	<b>Noitom Hi5 VR Glove</b>	<b>Temp.(°C)/Hum.(%):</b>	<b>21.3(°C)/59%</b>
<b>Model No.:</b>	<b>NTM-Hi5-TC-01</b>	<b>Test Engineer:</b>	<b>George Yang</b>
<b>Test Mode:</b>	<b>2439-TX</b>		
<b>Remark:</b>			

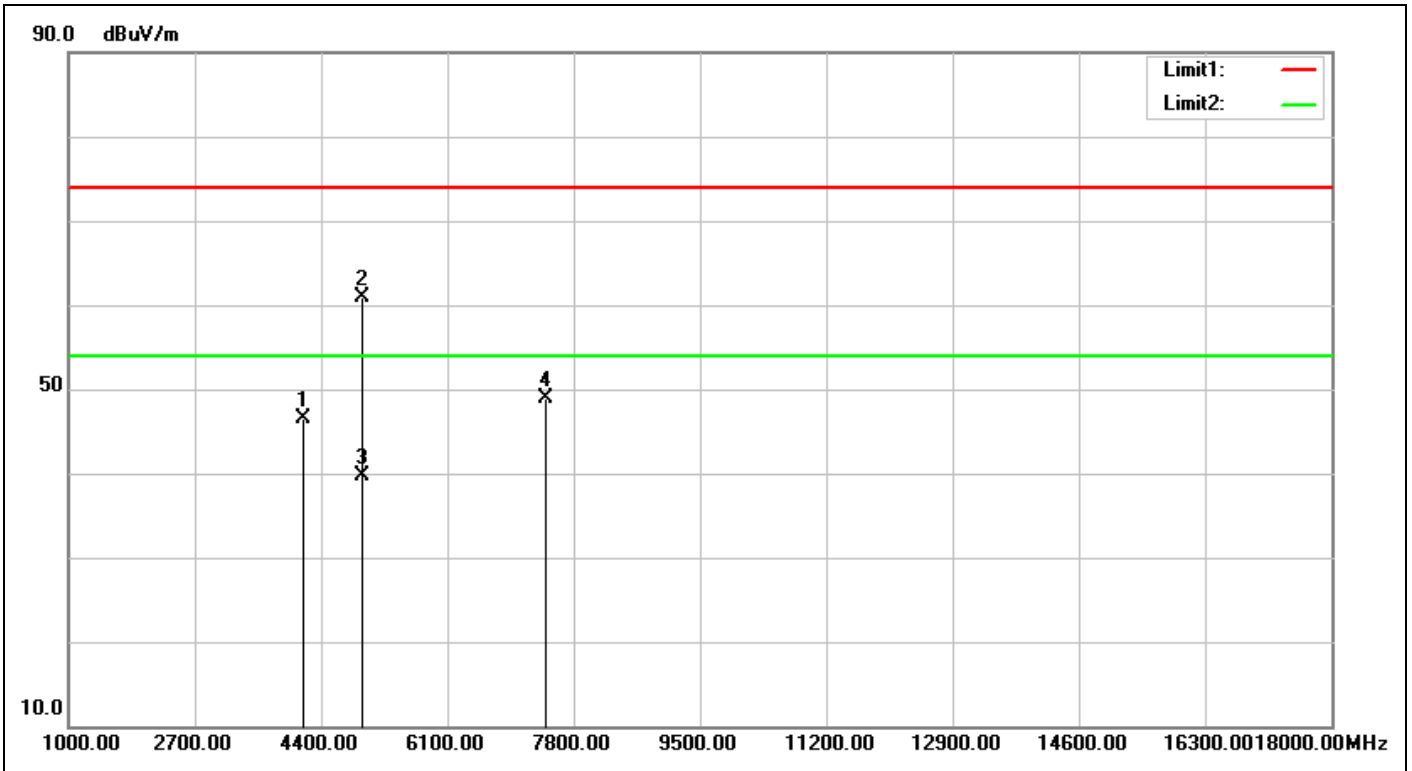
No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4179.000	-4.87	49.96	45.09	74.00	-28.91	peak	100	248	
2	4878.000	-2.52	60.71	58.19	74.00	-15.81	peak	100	216	
3	4878.000	-2.52	40.75	38.23	54.00	-15.77	AVG	100	216	
4	7317.000	5.53	44.09	49.62	74.00	-24.38	peak			



<b>Service No.:</b>	<b>114073037</b>	<b>Test Distance:</b>	<b>3m</b>
<b>Test Standard:</b>	<b>FCC Above 1G PEAK</b>	<b>Ant. Polarization:</b>	<b>Horizontal</b>
<b>Test item:</b>	<b>Radiation Emission</b>	<b>Test Time:</b>	<b>2018/3/9 16:21:34</b>
<b>Applicant:</b>	<b>Beijing Noitom Technology Ltd.</b>	<b>Test Rating:</b>	<b>DC 5V</b>
<b>Product:</b>	<b>Noitom Hi5 VR Glove</b>	<b>Temp.(°C)/Hum.(%):</b>	<b>21.3(°C)/59%</b>
<b>Model No.:</b>	<b>NTM-Hi5-TC-01</b>	<b>Test Engineer:</b>	<b>George Yang</b>
<b>Test Mode:</b>	<b>2479-TX</b>		
<b>Remark:</b>			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4958.000	-2.30	58.74	56.44	74.00	-17.56	peak	100	235	
2	4958.000	-2.30	41.03	38.73	74.00	-35.27	peak	100	235	
3	6831.000	4.95	45.82	50.77	74.00	-23.23	peak	100	66	
4	7437.000	5.83	45.13	50.96	74.00	-23.04	peak			





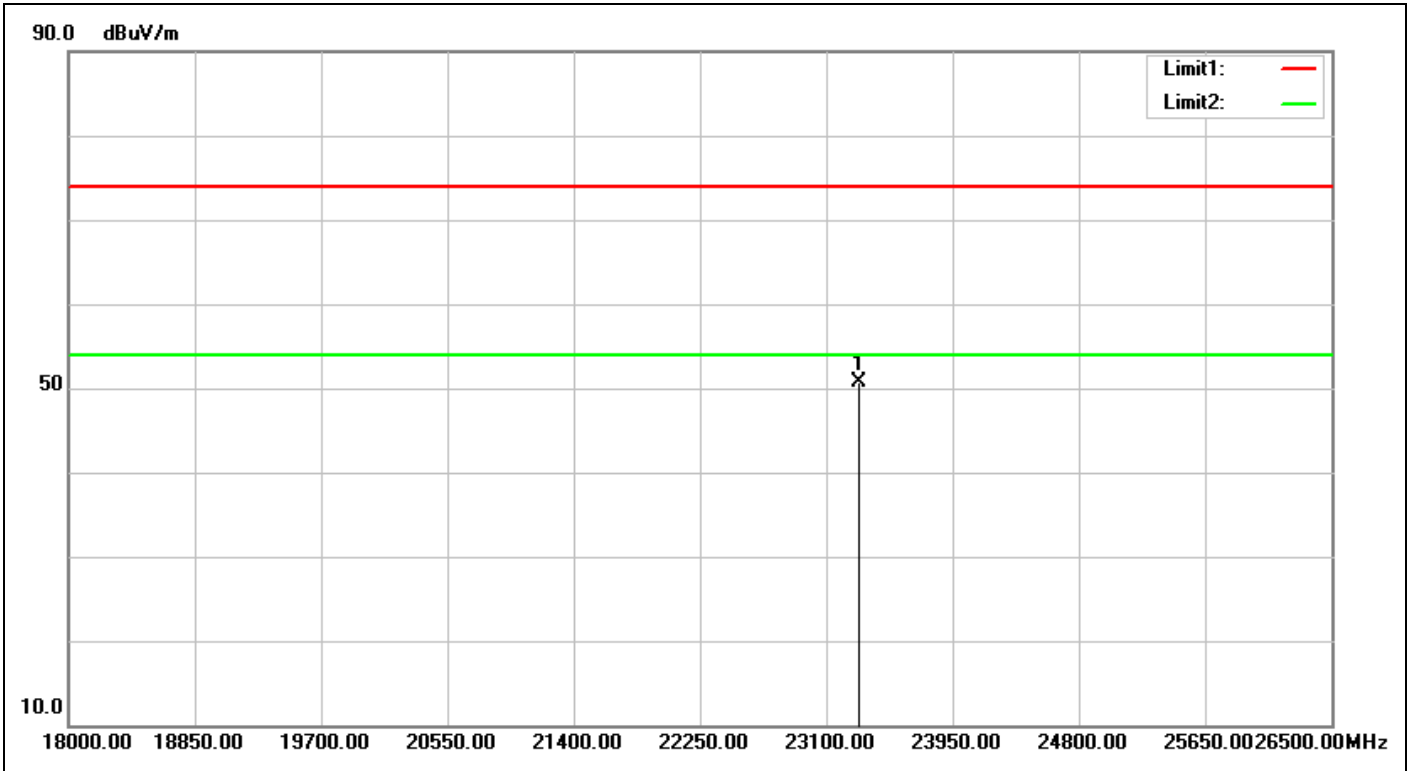
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<b>Test Standard:</b>	<b>FCC Above 1G PEAK</b>	<b>Ant. Polarization:</b>	<b>Vertical</b>
<b>Test item:</b>	<b>Radiation Emission</b>	<b>Test Time:</b>	<b>2018/3/9 16:22:30</b>
<b>Applicant:</b>	<b>Beijing Noitom Technology Ltd.</b>	<b>Test Rating:</b>	<b>DC 5V</b>
<b>Product:</b>	<b>Noitom Hi5 VR Glove</b>	<b>Temp.(°C)/Hum.(%):</b>	<b>21.3(°C)/59%</b>
<b>Model No.:</b>	<b>NTM-Hi5-TC-01</b>	<b>Test Engineer:</b>	<b>George Yang</b>
<b>Test Mode:</b>	<b>2479-TX</b>		
<b>Remark:</b>			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4162.000	-4.93	51.34	46.41	74.00	-27.59	peak	100	257	
2	4958.000	-2.30	63.17	60.87	74.00	-13.13	peak	100	222	
3	4958.000	-2.30	41.96	39.66	54.00	-14.34	AVG	100	222	
4	7437.000	5.83	43.12	48.95	74.00	-25.05	peak			

# Spurious Emissions, TX Mode, 18-26G

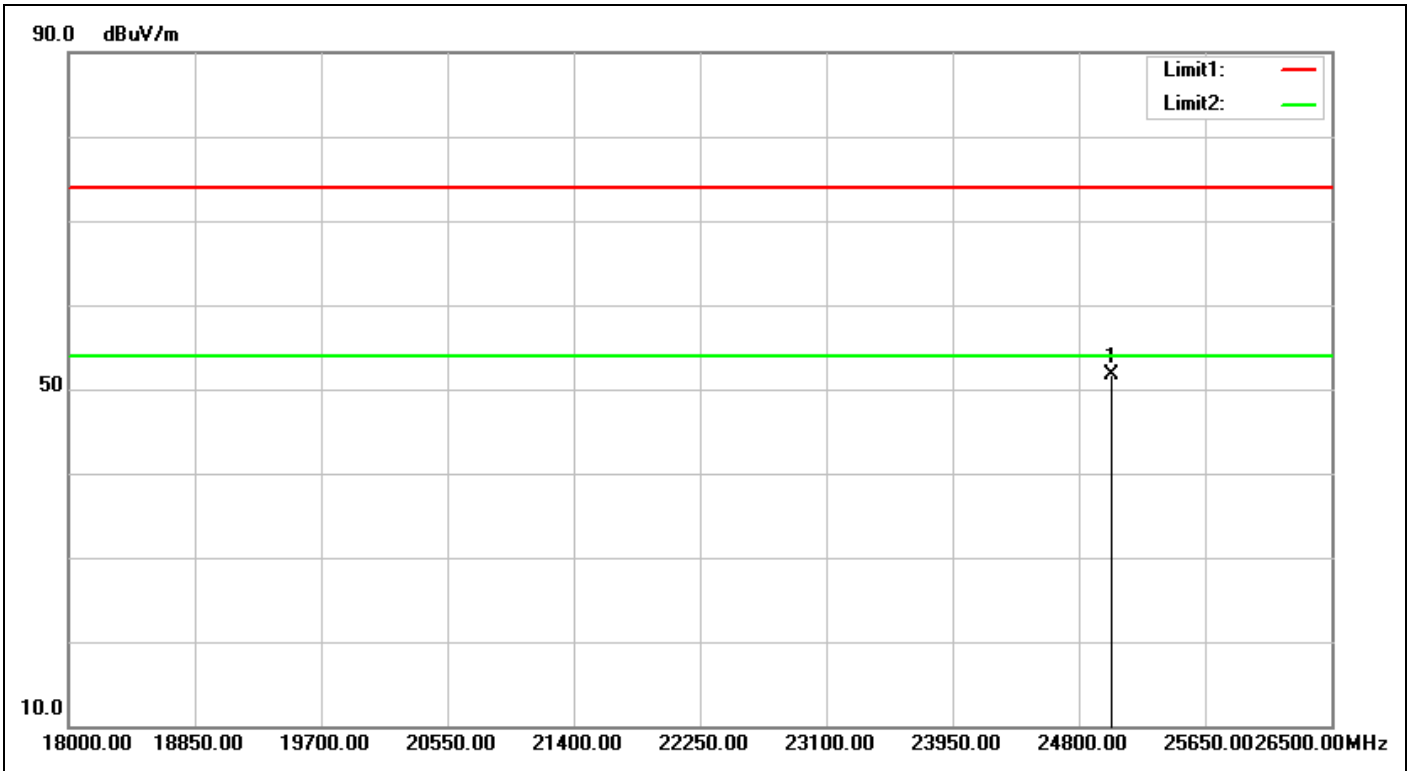


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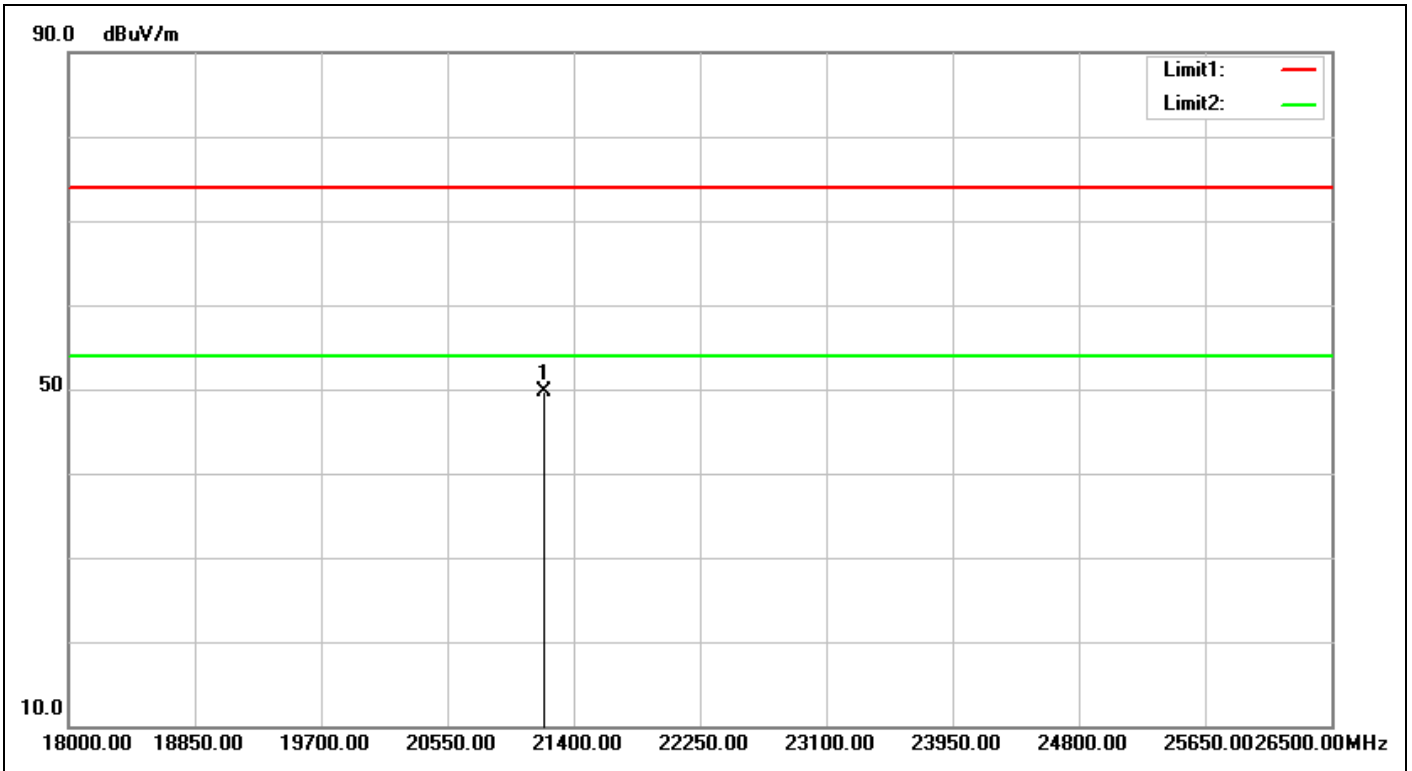
<b>Service No.:</b>	<b>114073037</b>	<b>Test Distance:</b>	<b>3m</b>
<b>Test Standard:</b>	<b>FCC Above 1G PEAK</b>	<b>Ant. Polarization:</b>	<b>Horizontal</b>
<b>Test item:</b>	<b>Radiation Emission</b>	<b>Test Time:</b>	<b>2018/3/9 16:15:44</b>
<b>Applicant:</b>	<b>Beijing Noitom Technology Ltd.</b>	<b>Test Rating:</b>	<b>DC 5V</b>
<b>Product:</b>	<b>Noitom Hi5 VR Glove</b>	<b>Temp.(°C)/Hum.(%):</b>	<b>21.3(°C)/59%</b>
<b>Model No.:</b>	<b>NTM-Hi5-TC-01</b>	<b>Test Engineer:</b>	<b>George Yang</b>
<b>Test Mode:</b>	<b>2407-TX</b>		
<b>Remark:</b>			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	23321.000	33.10	17.60	50.70	74.00	-23.30	peak		0	



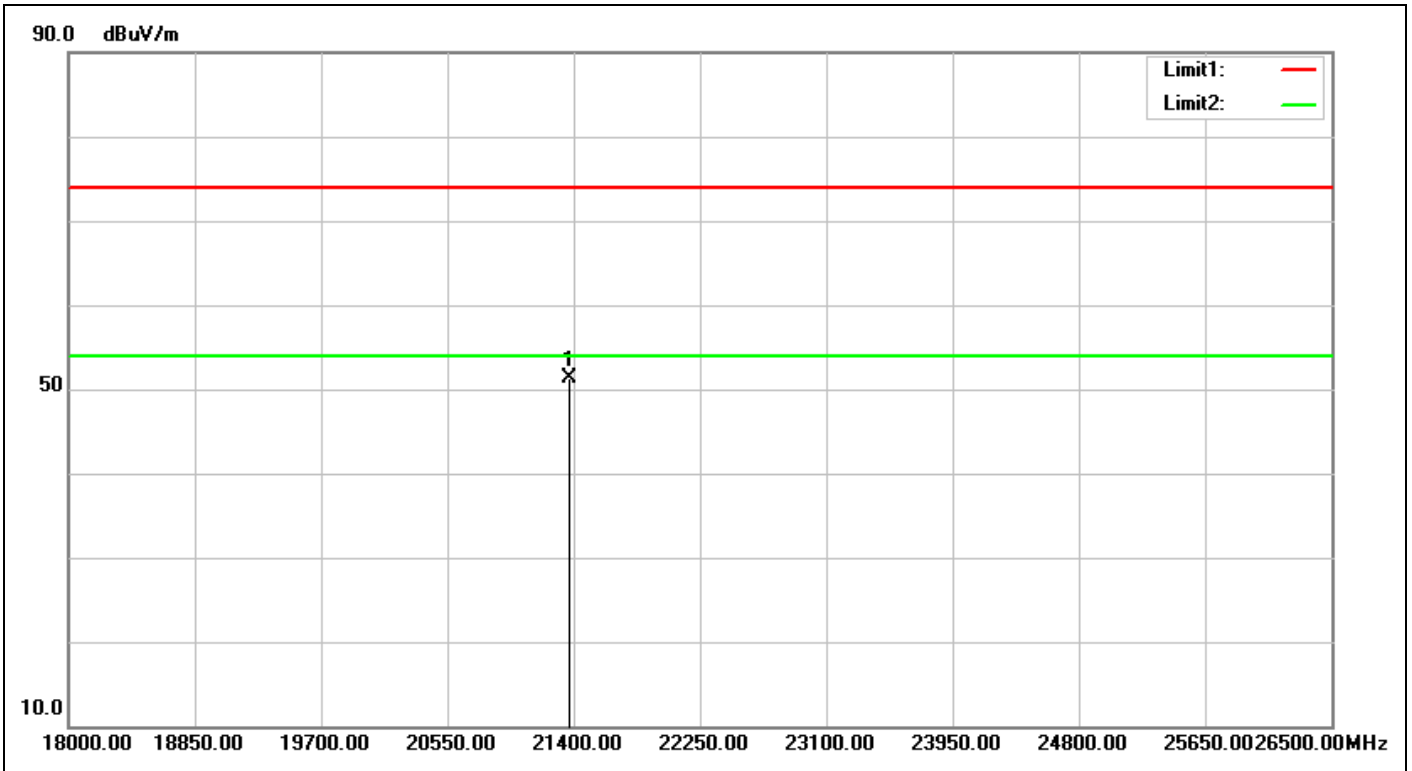
<b>Service No.:</b>	<b>114073037</b>	<b>Test Distance:</b>	<b>3m</b>
<b>Test Standard:</b>	<b>FCC Above 1G PEAK</b>	<b>Ant. Polarization:</b>	<b>Vertical</b>
<b>Test item:</b>	<b>Radiation Emission</b>	<b>Test Time:</b>	<b>2018/3/9 16:16:02</b>
<b>Applicant:</b>	<b>Beijing Noitom Technology Ltd.</b>	<b>Test Rating:</b>	<b>DC 5V</b>
<b>Product:</b>	<b>Noitom Hi5 VR Glove</b>	<b>Temp.(°C)/Hum.(%):</b>	<b>21.3(°C)/59%</b>
<b>Model No.:</b>	<b>NTM-Hi5-TC-01</b>	<b>Test Engineer:</b>	<b>George Yang</b>
<b>Test Mode:</b>	<b>2407-TX</b>		
<b>Remark:</b>			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	25021.000	33.54	18.22	51.76	74.00	-22.24	peak			



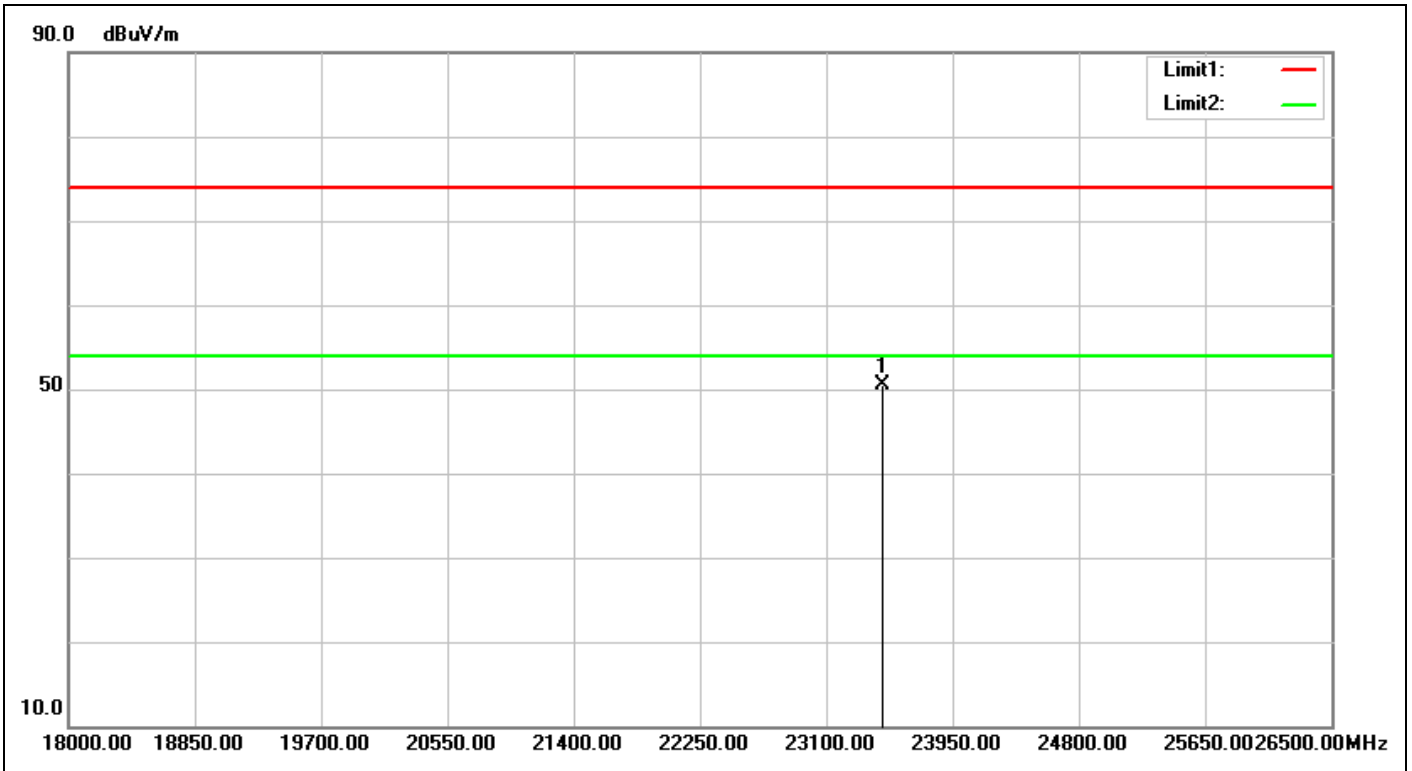
<b>Service No.:</b>	<b>114073037</b>	<b>Test Distance:</b>	<b>3m</b>
<b>Test Standard:</b>	<b>FCC Above 1G PEAK</b>	<b>Ant. Polarization:</b>	<b>Horizontal</b>
<b>Test item:</b>	<b>Radiation Emission</b>	<b>Test Time:</b>	<b>2018/3/9 16:16:21</b>
<b>Applicant:</b>	<b>Beijing Noitom Technology Ltd.</b>	<b>Test Rating:</b>	<b>DC 5V</b>
<b>Product:</b>	<b>Noitom Hi5 VR Glove</b>	<b>Temp.(°C)/Hum.(%):</b>	<b>21.3(°C)/59%</b>
<b>Model No.:</b>	<b>NTM-Hi5-TC-01</b>	<b>Test Engineer:</b>	<b>George Yang</b>
<b>Test Mode:</b>	<b>2439-TX</b>		
<b>Remark:</b>			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	21196.000	32.61	17.05	49.66	74.00	-24.34	peak			



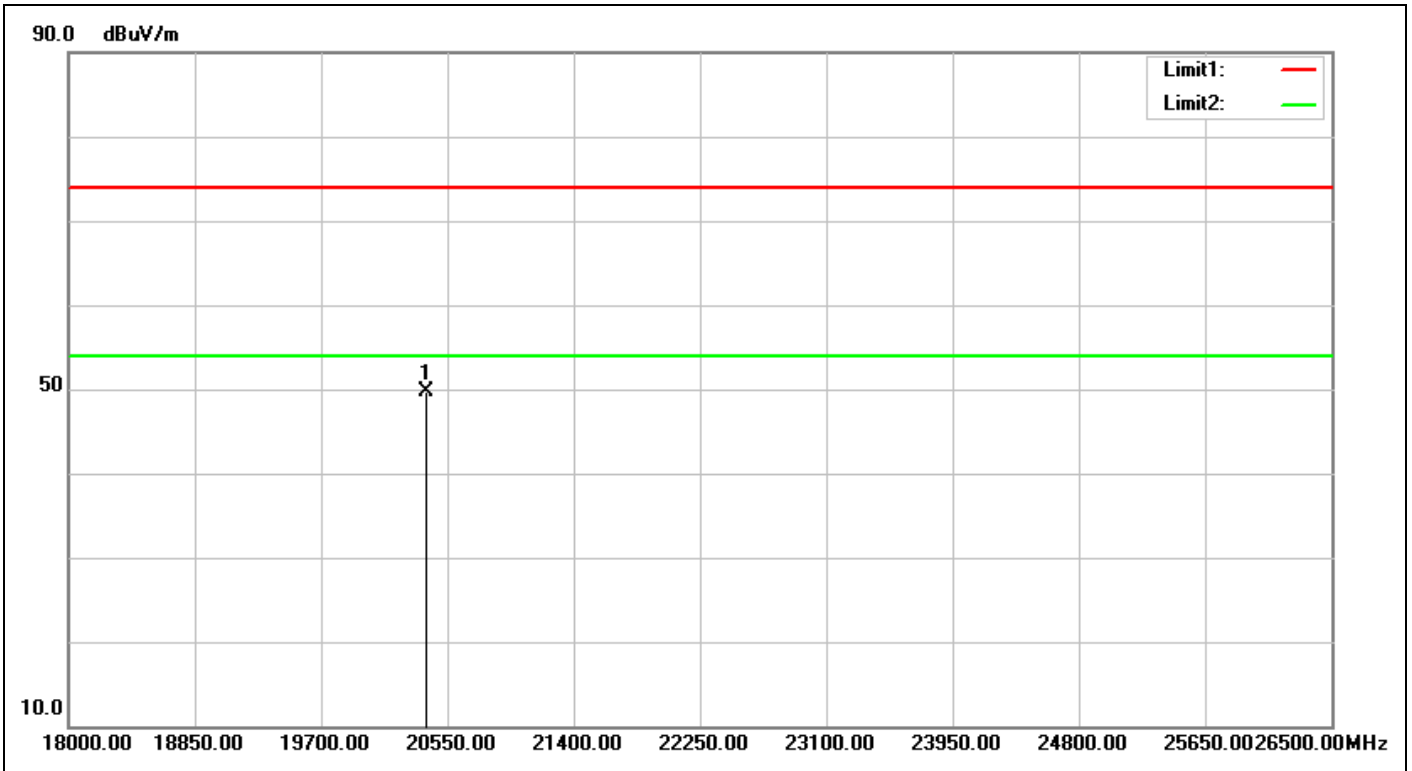
<b>Service No.:</b>	<b>114073037</b>	<b>Test Distance:</b>	<b>3m</b>
<b>Test Standard:</b>	<b>FCC Above 1G PEAK</b>	<b>Ant. Polarization:</b>	<b>Vertical</b>
<b>Test item:</b>	<b>Radiation Emission</b>	<b>Test Time:</b>	<b>2018/3/9 16:16:31</b>
<b>Applicant:</b>	<b>Beijing Noitom Technology Ltd.</b>	<b>Test Rating:</b>	<b>DC 5V</b>
<b>Product:</b>	<b>Noitom Hi5 VR Glove</b>	<b>Temp.(°C)/Hum.(%):</b>	<b>21.3(°C)/59%</b>
<b>Model No.:</b>	<b>NTM-Hi5-TC-01</b>	<b>Test Engineer:</b>	<b>George Yang</b>
<b>Test Mode:</b>	<b>2439-TX</b>		
<b>Remark:</b>			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	21366.000	32.77	18.51	51.28	74.00	-22.72	peak			



<b>Service No.:</b>	<b>114073037</b>	<b>Test Distance:</b>	<b>3m</b>
<b>Test Standard:</b>	<b>FCC Above 1G PEAK</b>	<b>Ant. Polarization:</b>	<b>Horizontal</b>
<b>Test item:</b>	<b>Radiation Emission</b>	<b>Test Time:</b>	<b>2018/3/9 16:16:46</b>
<b>Applicant:</b>	<b>Beijing Noitom Technology Ltd.</b>	<b>Test Rating:</b>	<b>DC 5V</b>
<b>Product:</b>	<b>Noitom Hi5 VR Glove</b>	<b>Temp.(°C)/Hum.(%):</b>	<b>21.3(°C)/59%</b>
<b>Model No.:</b>	<b>NTM-Hi5-TC-01</b>	<b>Test Engineer:</b>	<b>George Yang</b>
<b>Test Mode:</b>	<b>2479-TX</b>		
<b>Remark:</b>			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	23482.500	33.25	17.23	50.48	74.00	-23.52	peak			



<b>Service No.:</b>	<b>114073037</b>	<b>Test Distance:</b>	<b>3m</b>
<b>Test Standard:</b>	<b>FCC Above 1G PEAK</b>	<b>Ant. Polarization:</b>	<b>Vertical</b>
<b>Test item:</b>	<b>Radiation Emission</b>	<b>Test Time:</b>	<b>2018/3/9 16:16:58</b>
<b>Applicant:</b>	<b>Beijing Noitom Technology Ltd.</b>	<b>Test Rating:</b>	<b>DC 5V</b>
<b>Product:</b>	<b>Noitom Hi5 VR Glove</b>	<b>Temp.(°C)/Hum.(%):</b>	<b>21.3(°C)/59%</b>
<b>Model No.:</b>	<b>NTM-Hi5-TC-01</b>	<b>Test Engineer:</b>	<b>George Yang</b>
<b>Test Mode:</b>	<b>2479-TX</b>		
<b>Remark:</b>			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	20405.500	31.36	18.25	49.61	74.00	-24.39	peak			

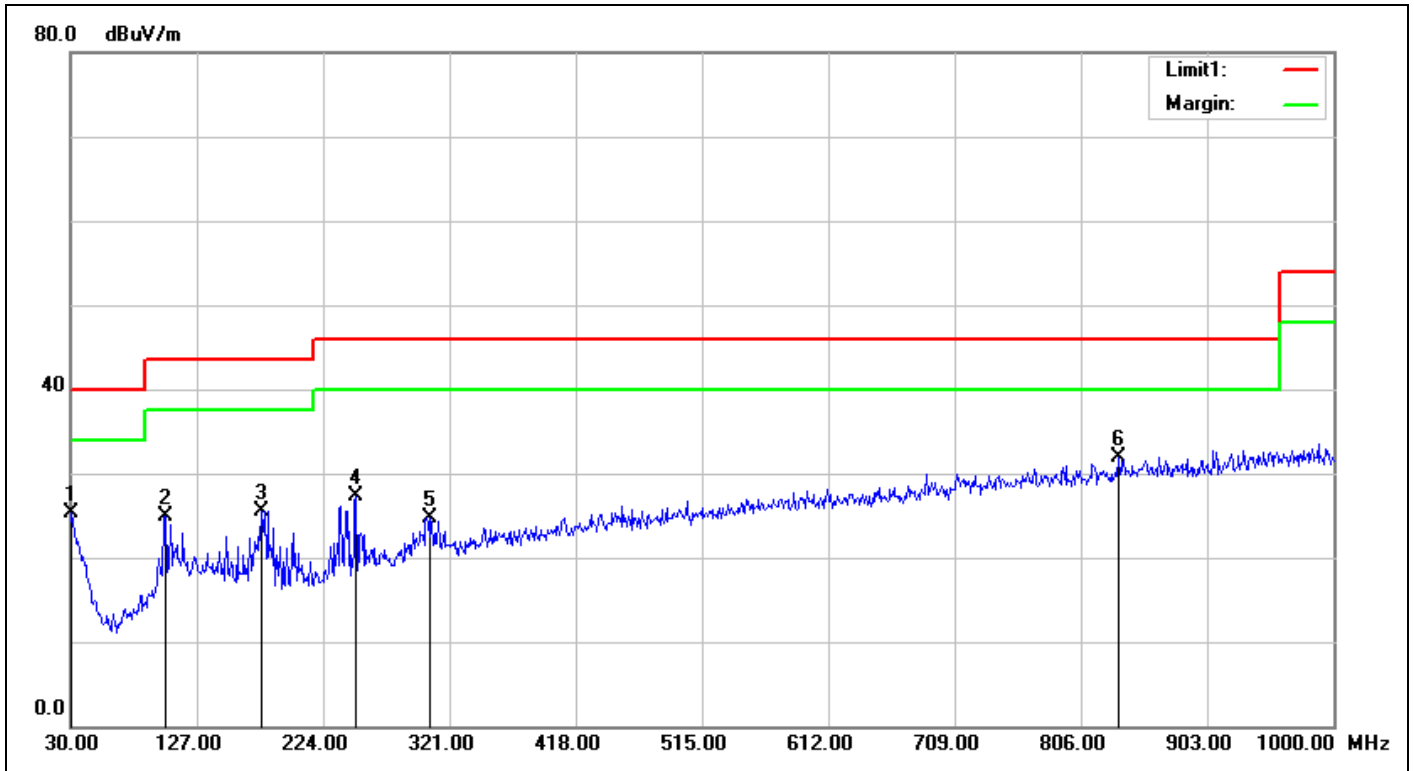
# Spurious Emissions, TX Mode, 30M-1G



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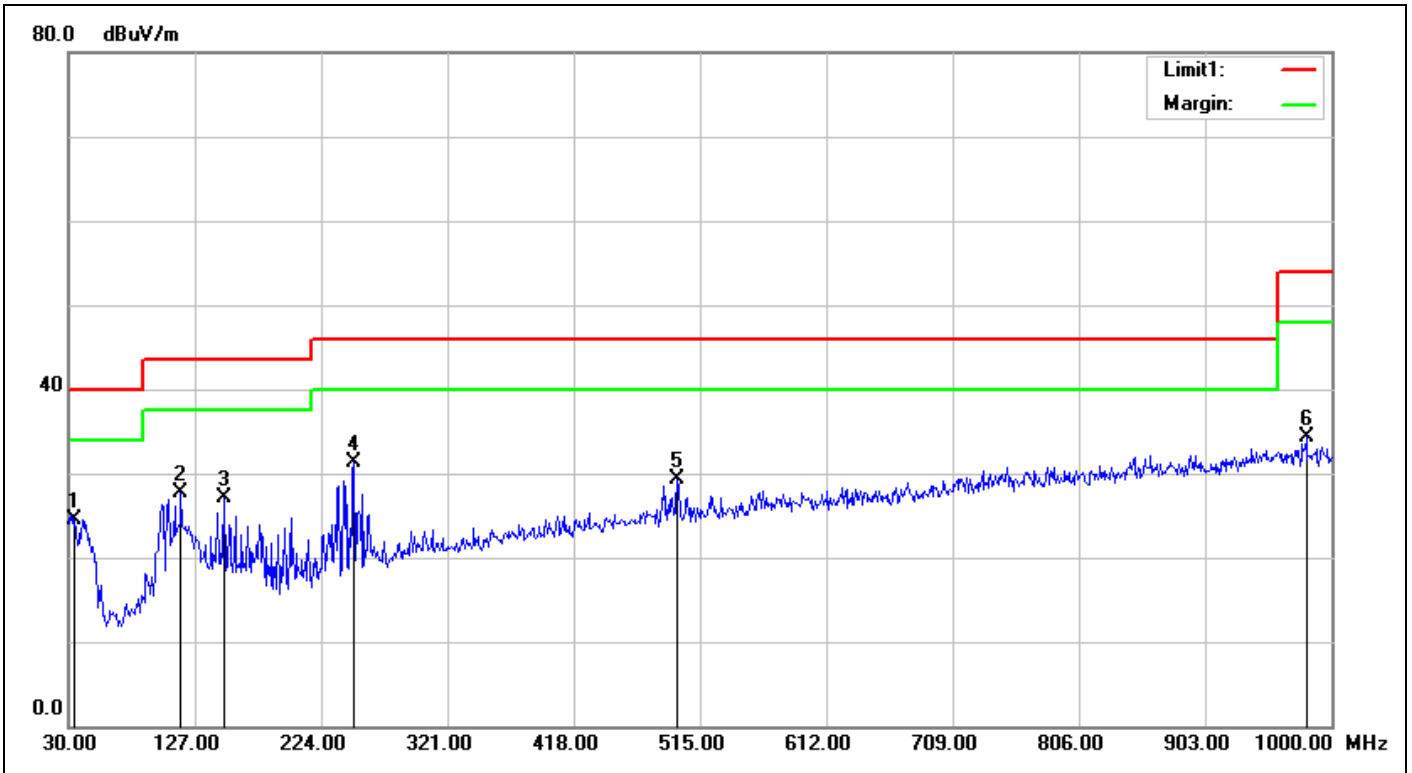


<b>Service No.:</b>	114073037	<b>Test Distance:</b>	3m
<b>Test Standard:</b>	FCC Class B 3M Radiation	<b>Ant. Polarization:</b>	Horizontal
<b>Test item:</b>	Radiation Emission	<b>Test Time:</b>	2018/3/9 19:33:30
<b>Applicant:</b>	Beijing Noitom Technology Ltd.	<b>Test Rating:</b>	DC 5V
<b>Product:</b>	Noitom Hi5 VR Glove	<b>Temp.(°C)/Hum.(%):</b>	21.3(°C)/59%
<b>Model No.:</b>	NTM-Hi5-TC-01	<b>Test Engineer:</b>	George Yang
<b>Test Mode:</b>	2439-TX		
<b>Remark:</b>			

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	25.53	25.28	40.00	-14.72	QP	100	273	
2	102.7500	-9.14	34.07	24.93	43.50	-18.57	QP	100	294	
3	176.4699	-9.41	35.01	25.60	43.50	-17.90	QP	100	354	
4	249.2199	-5.86	33.14	27.28	46.00	-18.72	QP	100	216	
5	306.4499	-4.41	29.16	24.75	46.00	-21.25	QP	100	35	
6	835.1000	3.43	28.47	31.90	46.00	-14.10	QP	100	360	

# Spurious Emissions, TX Mode, 30M-1G





<b>Service No.:</b>	<b>114073037</b>	<b>Test Distance:</b>	<b>3m</b>
<b>Test Standard:</b>	<b>FCC Class B 3M Radiation</b>	<b>Ant. Polarization:</b>	<b>Vertical</b>
<b>Test item:</b>	<b>Radiation Emission</b>	<b>Test Time:</b>	<b>2018/3/9 19:34:27</b>
<b>Applicant:</b>	<b>Beijing Noitom Technology Ltd.</b>	<b>Test Rating:</b>	<b>DC 5V</b>
<b>Product:</b>	<b>Noitom Hi5 VR Glove</b>	<b>Temp.(°C)/Hum.(%):</b>	<b>21.3(°C)/59%</b>
<b>Model No.:</b>	<b>NTM-Hi5-TC-01</b>	<b>Test Engineer:</b>	<b>George Yang</b>
<b>Test Mode:</b>	<b>2439-TX</b>		
<b>Remark:</b>			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	34.8500	-3.01	27.61	24.60	40.00	-15.40	QP	100	0	
2	116.3300	-7.73	35.52	27.79	43.50	-15.71	QP	100	193	
3	149.3100	-7.32	34.41	27.09	43.50	-16.41	QP	100	205	
4	249.2200	-5.86	37.17	31.31	46.00	-14.69	QP	100	82	
5	497.5400	-1.21	30.44	29.23	46.00	-16.77	QP	100	154	
6	980.6000	5.64	28.66	34.30	54.00	-19.70	QP	100	6	

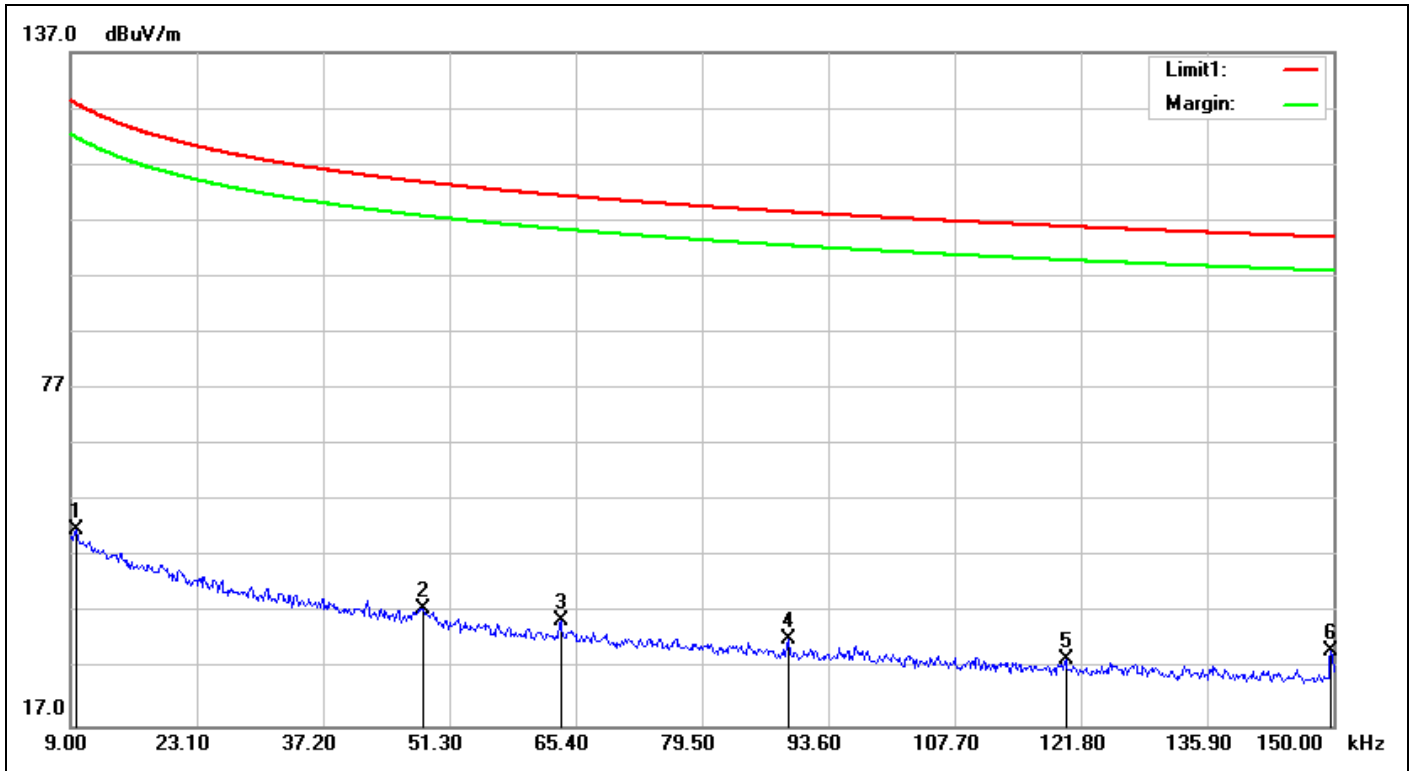
# Spurious Emissions, TX Mode, 9 kHz - 30MHz



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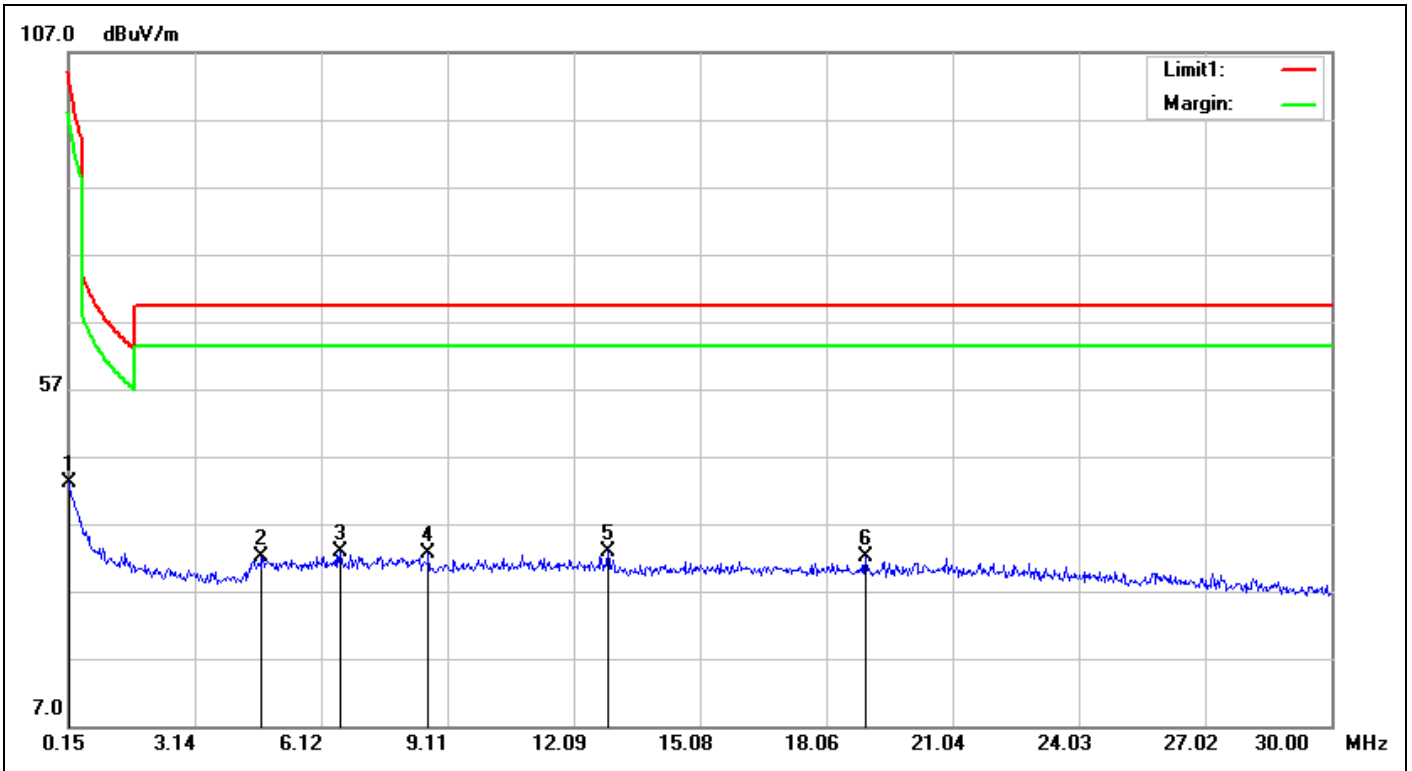
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<b>Service No.:</b>	<b>114073037</b>	<b>Test Distance:</b>	<b>3m</b>
<b>Test Standard:</b>	<b>FCC15.209_9k-1G_3m</b>	<b>Ant. Polarization:</b>	
<b>Test item:</b>	<b>Radiation Emission</b>	<b>Test Time:</b>	<b>2018/3/9 20:16:00</b>
<b>Applicant:</b>	<b>Beijing Noitom Technology Ltd.</b>	<b>Test Rating:</b>	<b>DC 5V</b>
<b>Product:</b>	<b>Noitom Hi5 VR Glove</b>	<b>Temp.(°C)/Hum.(%):</b>	<b>21.3(°C)/59%</b>
<b>Model No.:</b>	<b>NTM-Hi5-TC-01</b>	<b>Test Engineer:</b>	<b>George Yang</b>
<b>Test Mode:</b>	<b>2439-TX</b>		
<b>Remark:</b>			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	0.0097	19.82	32.06	51.88	127.75	-75.87	QP	100	203	
2	0.0483	19.49	18.48	37.97	113.86	-75.89	QP	100	35	
3	0.0637	19.35	16.52	35.87	111.46	-75.59	QP	100	92	
4	0.0891	19.20	13.25	32.45	108.56	-76.11	QP	100	273	
5	0.1201	19.11	9.62	28.73	105.97	-77.24	QP	100	104	
6	0.1497	19.08	11.35	30.43	104.06	-73.63	QP	100	260	

# Spurious Emissions, TX Mode, 9 kHz - 30MHz



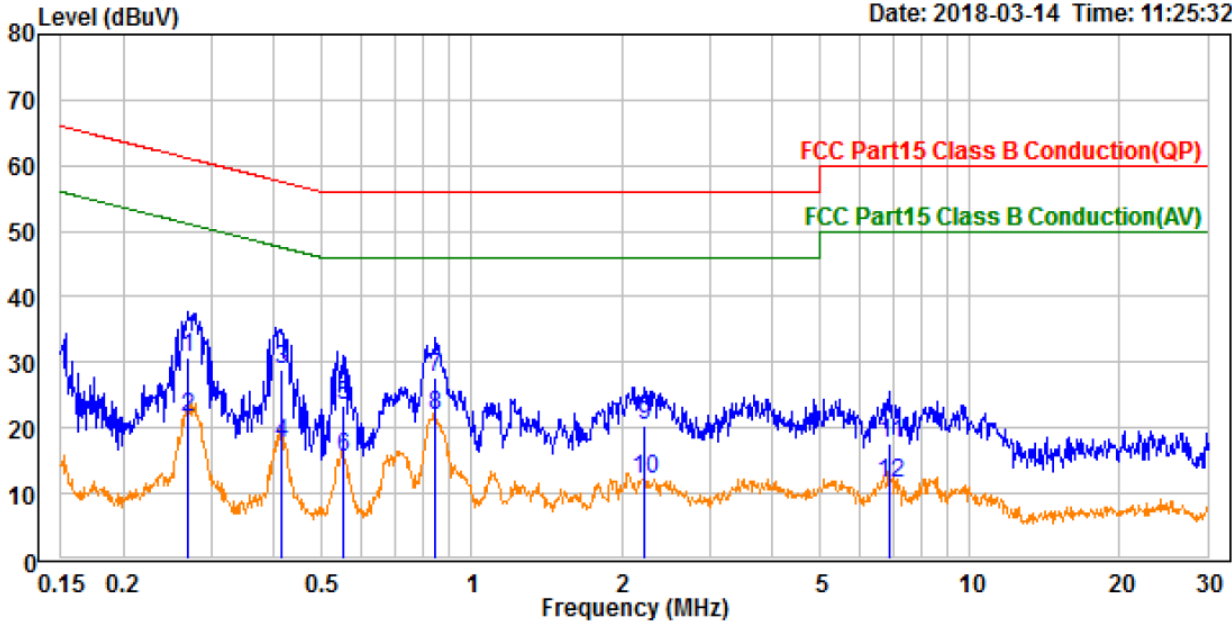
<b>Service No.:</b>	<b>114073037</b>	<b>Test Distance:</b>	<b>3m</b>
<b>Test Standard:</b>	<b>FCC15.209_9k-1G_3m</b>	<b>Ant. Polarization:</b>	
<b>Test item:</b>	<b>Radiation Emission</b>	<b>Test Time:</b>	<b>2018/3/9 20:19:30</b>
<b>Applicant:</b>	<b>Beijing Noitom Technology Ltd.</b>	<b>Test Rating:</b>	<b>DC 5V</b>
<b>Product:</b>	<b>Noitom Hi5 VR Glove</b>	<b>Temp.(°C)/Hum.(%):</b>	<b>21.3(°C)/59%</b>
<b>Model No.:</b>	<b>NTM-Hi5-TC-01</b>	<b>Test Engineer:</b>	<b>George Yang</b>
<b>Test Mode:</b>	<b>2439-TX</b>		
<b>Remark:</b>			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	0.1799	19.06	24.15	43.21	102.47	-59.26	QP	100	353	
2	4.7171	19.58	12.52	32.10	69.50	-37.40	QP	100	200	
3	6.5678	19.91	12.88	32.79	69.50	-36.71	QP	100	100	
4	8.6572	20.09	12.64	32.73	69.50	-36.77	QP	100	247	
5	12.8959	20.73	12.10	32.83	69.50	-36.67	QP	100	62	
6	18.9854	21.81	10.20	32.01	69.50	-37.49	QP	100	91	

# Mains Spurious Emissions

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Date: 2018-03-14 Time: 11:25:32



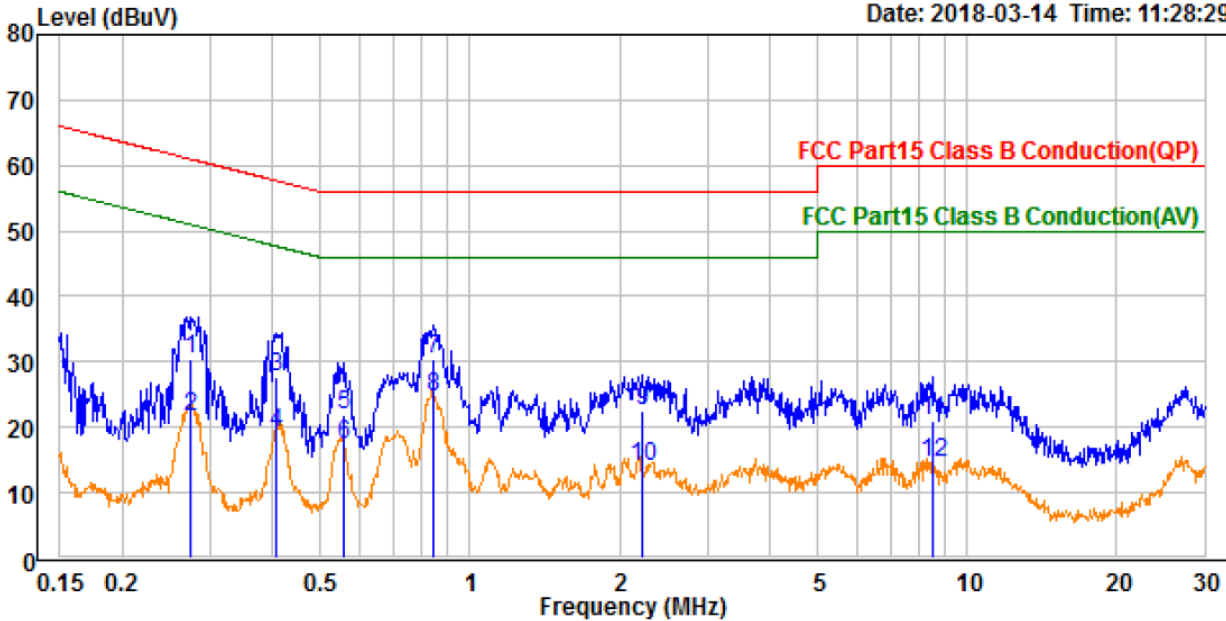
Trace: 1

Site : Conduction room  
 Condition : FCC Part15 Class B Conduction(QP) line1  
 Test Engineer: George Yang  
 Applicant : Beijing Noitom Technology Ltd.  
 Product : NOITOM Hi5 VR Glove  
 Model No. : NTM-Hi5-TC-01  
 Test Rating : 120Vac/60Hz  
 Tmp/Hum : 21.5 °C / 43%  
 Memo : Mains

	Freq	Read Level	Factor	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	
1	0.270	21.20	9.65	30.85	61.11	-30.26	QP
2	0.270	11.86	9.65	21.51	51.11	-29.60	Average
3	0.417	19.19	9.66	28.85	57.51	-28.66	QP
4	0.417	8.13	9.66	17.79	47.51	-29.72	Average
5	0.554	13.74	9.66	23.40	56.00	-32.60	QP
6	0.554	5.78	9.66	15.44	46.00	-30.56	Average
7	0.846	17.94	9.66	27.60	56.00	-28.40	QP
8	0.846	12.20	9.66	21.86	46.00	-24.14	Average
9	2.224	10.62	9.69	20.31	56.00	-35.69	QP
10	2.224	2.40	9.69	12.09	46.00	-33.91	Average
11	6.930	8.03	9.75	17.78	60.00	-42.22	QP
12	6.930	1.67	9.75	11.42	50.00	-38.58	Average

File: C:\EMC\Report2018\Noitom\114073037(NTM-Hi5-TC-01)\1\_00003.EMI

Date: 2018-03-14 Time: 11:28:29



Trace: 1

Site : Conduction room  
 Condition : FCC Part15 Class B Conduction(QP) neutral  
 Test Engineer: George Yang  
 Applicant : Beijing Noitom Technology Ltd.  
 Product : NOITOM Hi5 VR Glove  
 Model No. : NTM-Hi5-TC-01  
 Test Rating : 120Vac/60Hz  
 Tmp/Hum : 21.5 °C / 43%  
 Memo : Mains

	Read Freq	Read Level	Factor	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	
1	0.276	20.73	9.66	30.39	60.95	-30.56	QP
2	0.276	11.82	9.66	21.48	50.95	-29.47	Average
3	0.408	18.08	9.66	27.74	57.68	-29.94	QP
4	0.408	9.59	9.66	19.25	47.68	-28.43	Average
5	0.556	12.24	9.66	21.90	56.00	-34.10	QP
6	0.556	7.75	9.66	17.41	46.00	-28.59	Average
7	0.846	20.65	9.67	30.32	56.00	-25.68	QP
8	0.846	15.06	9.67	24.73	46.00	-21.27	Average
9	2.224	12.76	9.70	22.46	56.00	-33.54	QP
10	2.224	4.44	9.70	14.14	46.00	-31.86	Average
11	8.501	11.04	9.80	20.84	60.00	-39.16	QP
12	8.501	4.82	9.80	14.62	50.00	-35.38	Average