

Test Report No.10052149 002 10052150 003

Appendix D: Radiated and Mains Spurious Emission Data

(File: 10052149 002 10052150 003AppendixD)

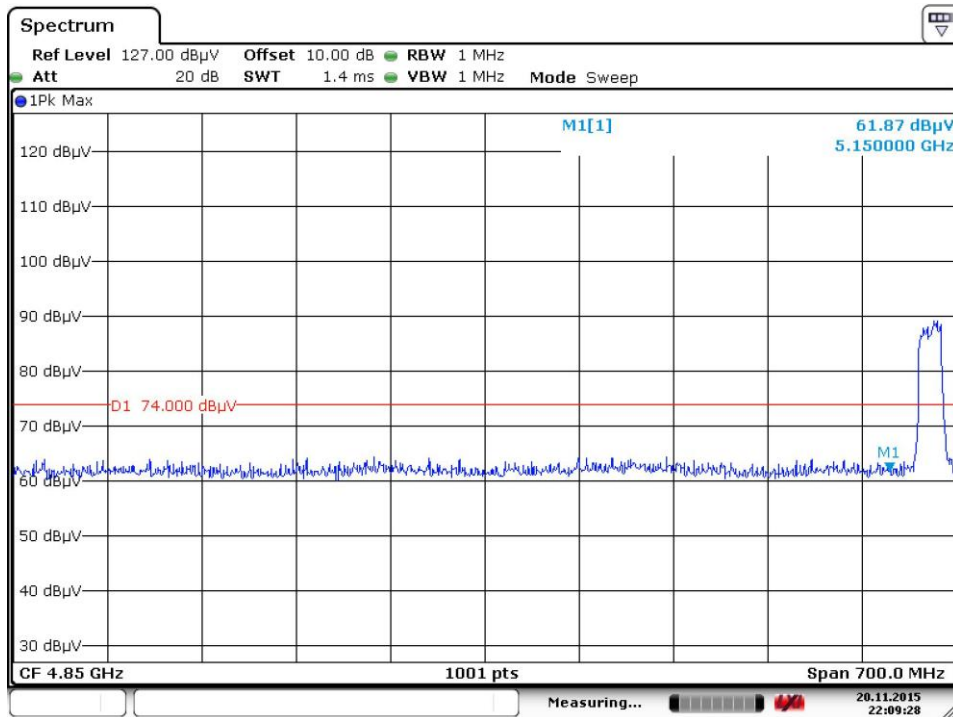
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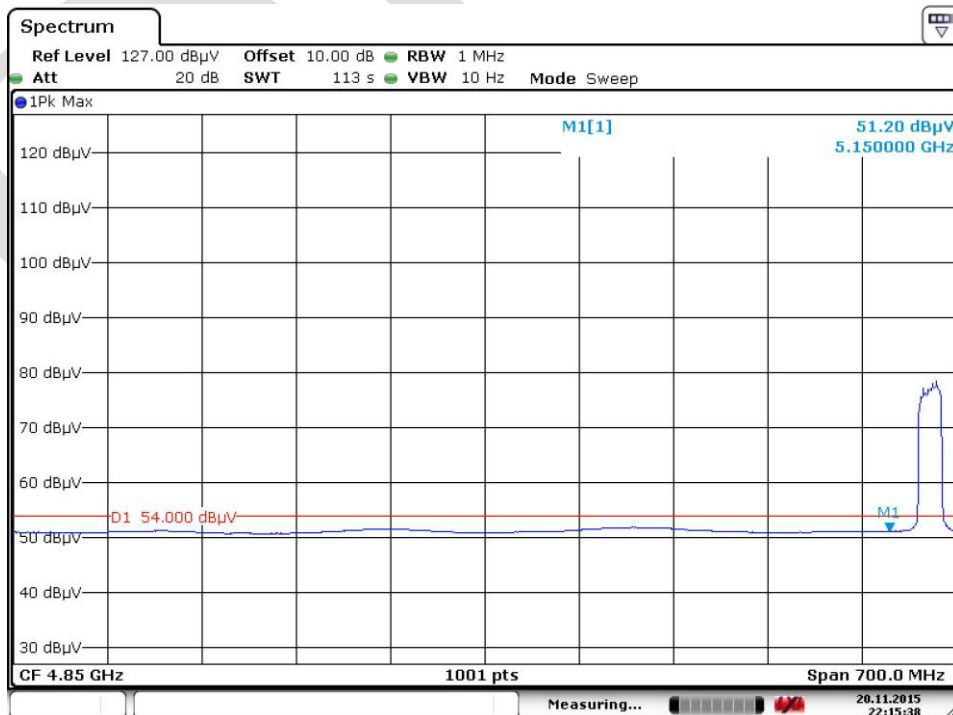
Spurious Emissions, Band Edges, 4.5-5.2G

Radiated Bandedge 11a

Low Channel (Hor) 5180



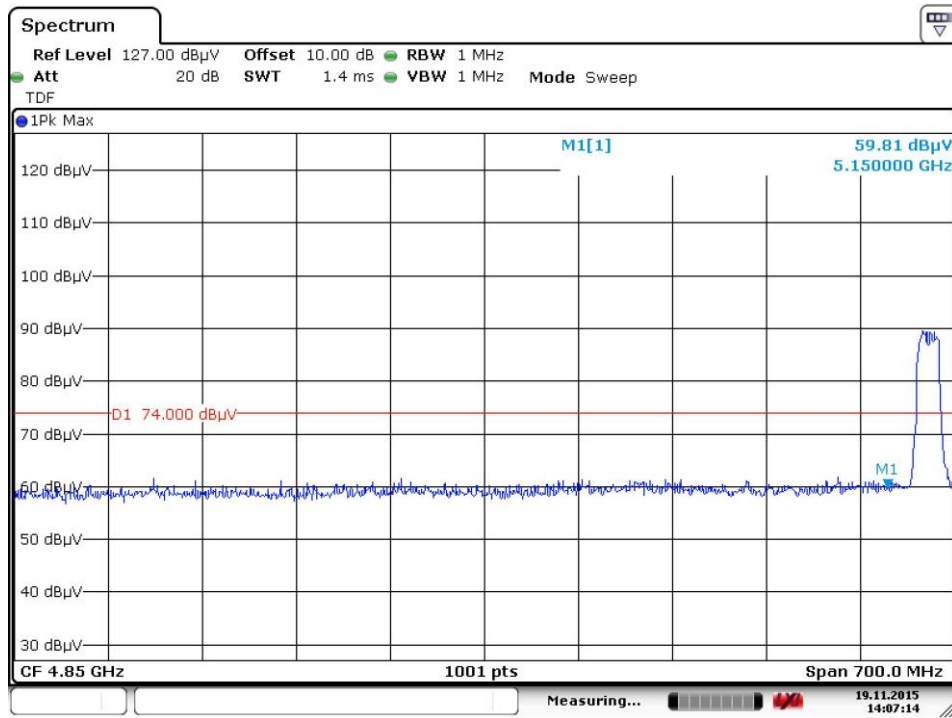
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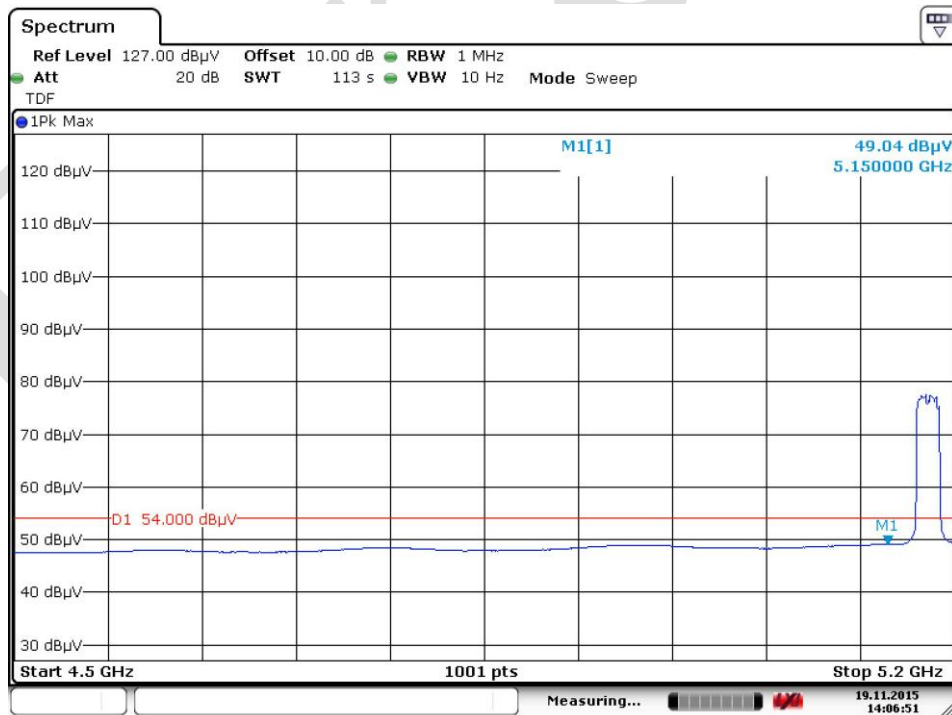
Date: 20.NOV.2015 22:15:38

Spurious Emissions, Band Edge, 4.5-5.2G

Low Channel (Ver) 5180



Date: 19.NOV.2015 14:07:15

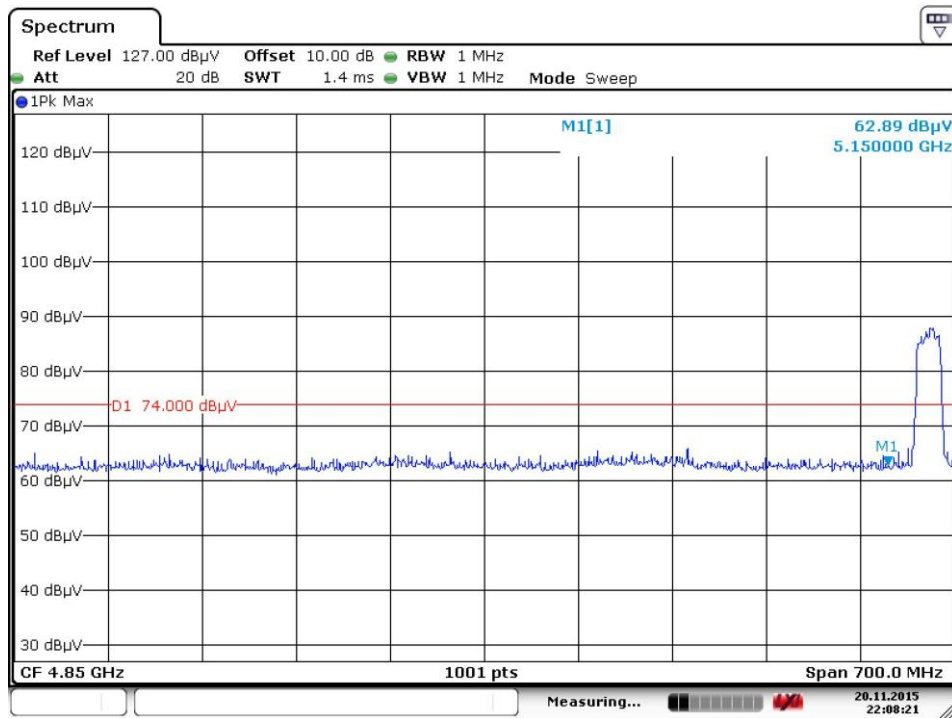


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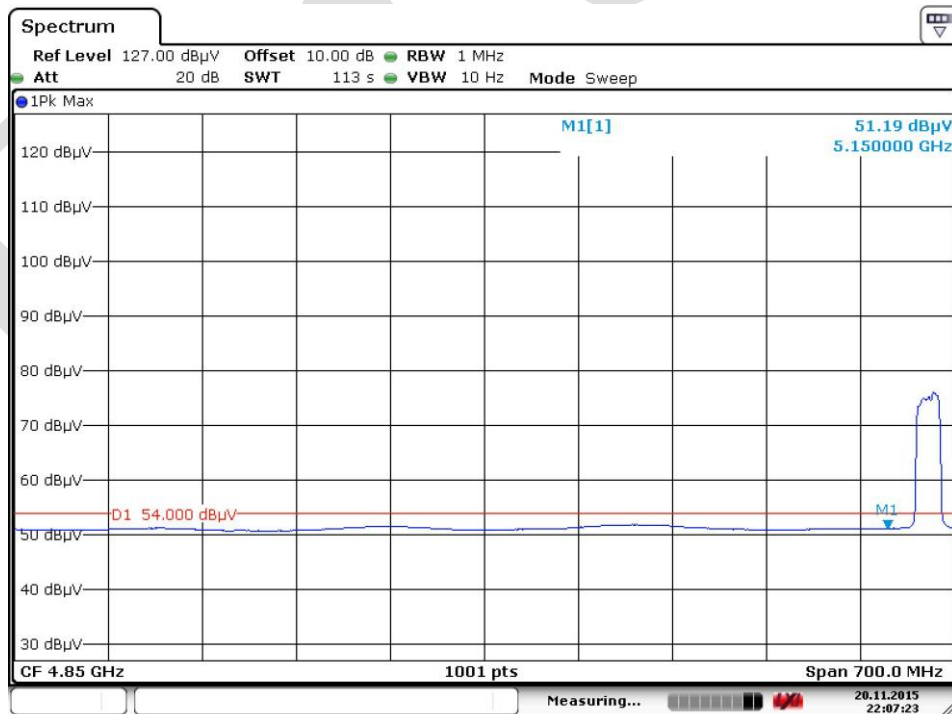
Spurious Emissions, Band Edge, 4.5-5.2G

Radiated Bandedge 11a HT20

Low Channel (Hor) 5180



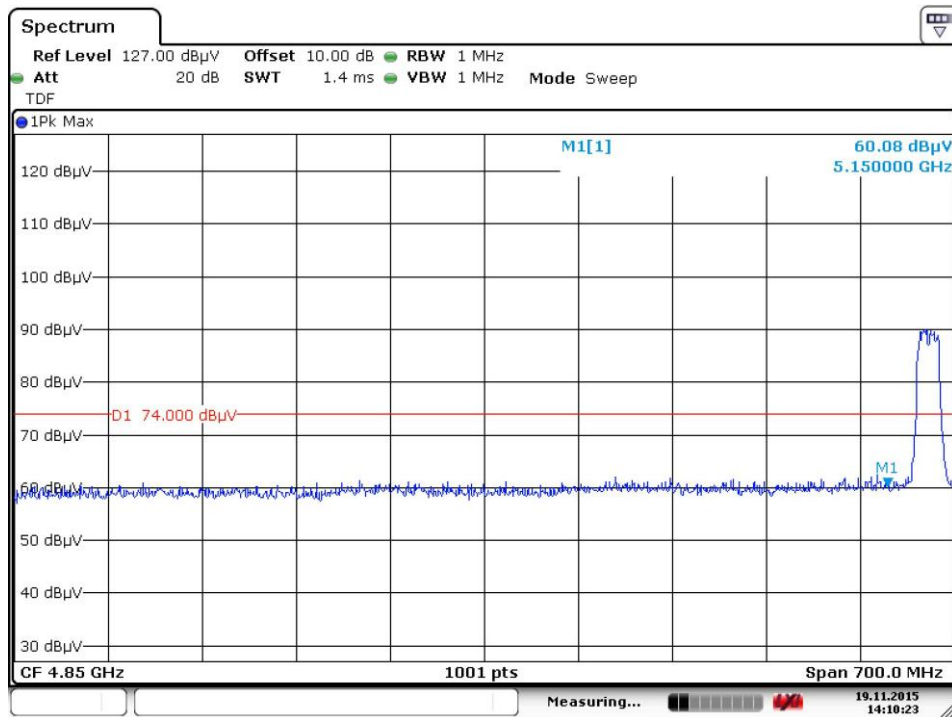
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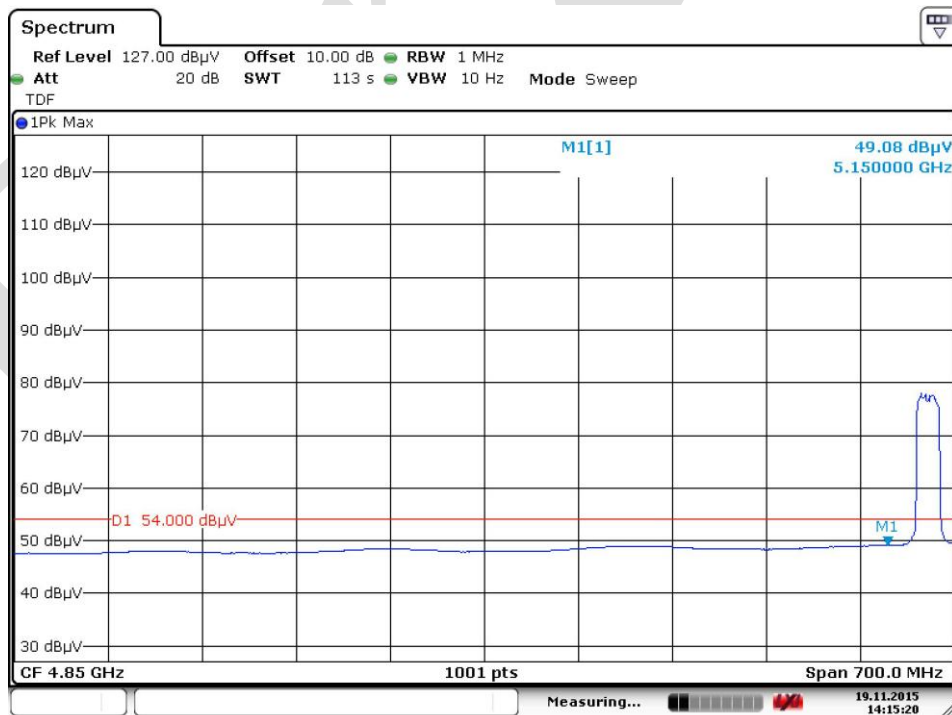
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Spurious Emissions, Band Edge, ,4.5-5.2G

Low Channel (Ver) 5180



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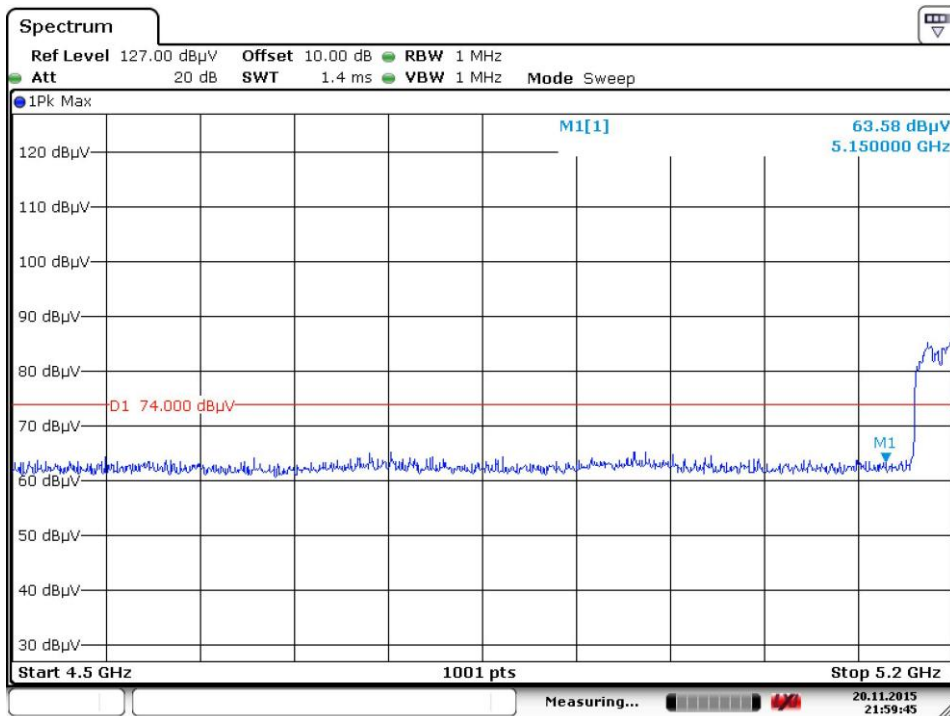


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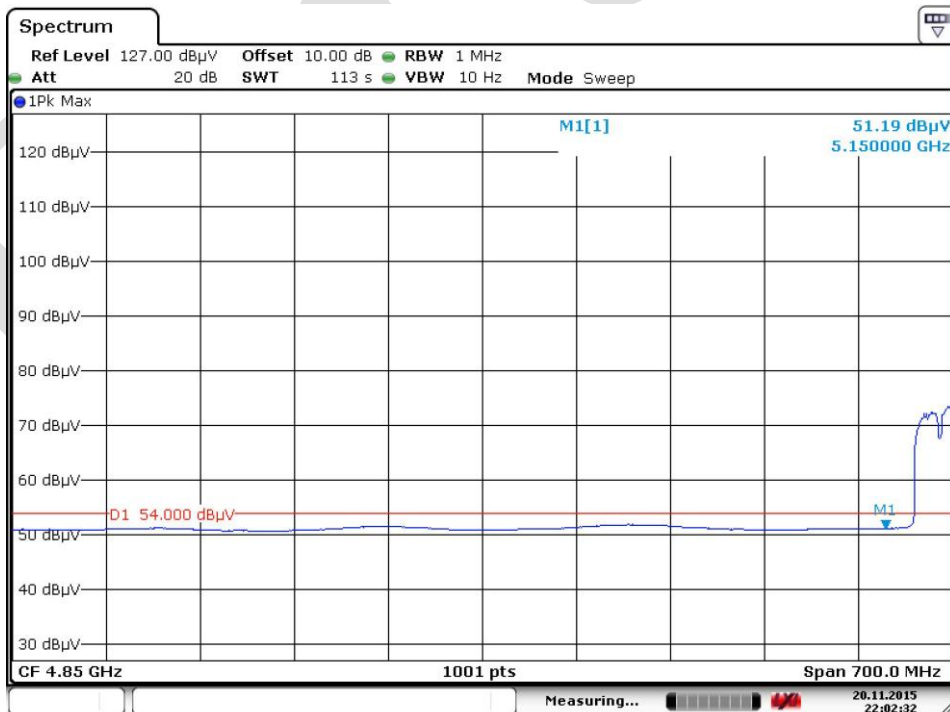
Spurious Emissions, Band Edge, 4.5-5.2G

Radiated Bandedge 11a HT40

Low Channel (Hor) 5190



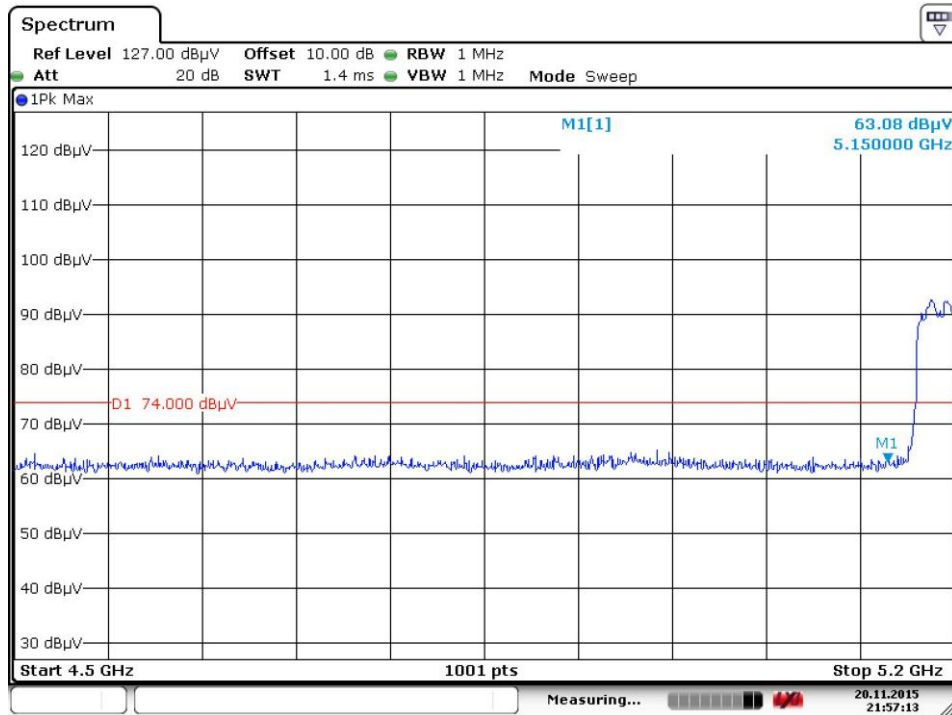
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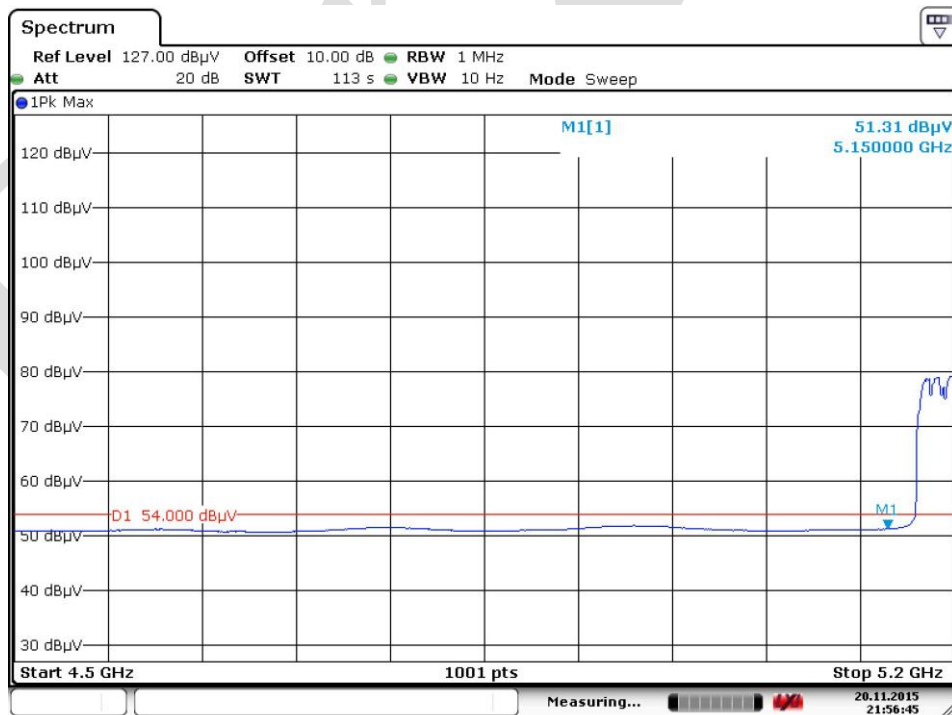
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Spurious Emissions, Band Edge, 4.5-5.2G

Low Channel (Ver) 5190



Date: 20.NOV.2015 21:57:13



Date: 20.NOV.2015 21:56:45

Spurious Emissions, Band Edge, 4.5-5.2G

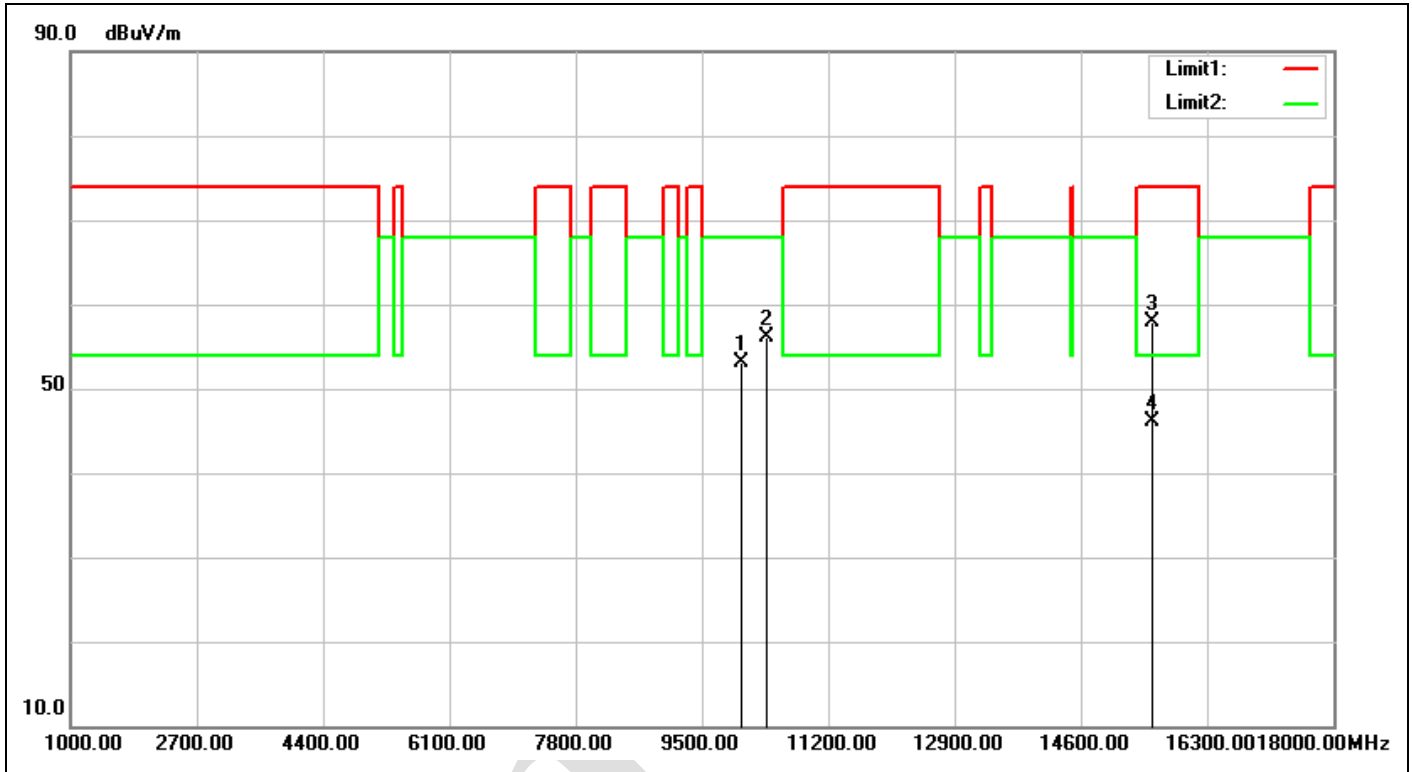
Spurious Emissions, TX Mode, 1-18G , 5150-5250MHz



TUV Taiwan

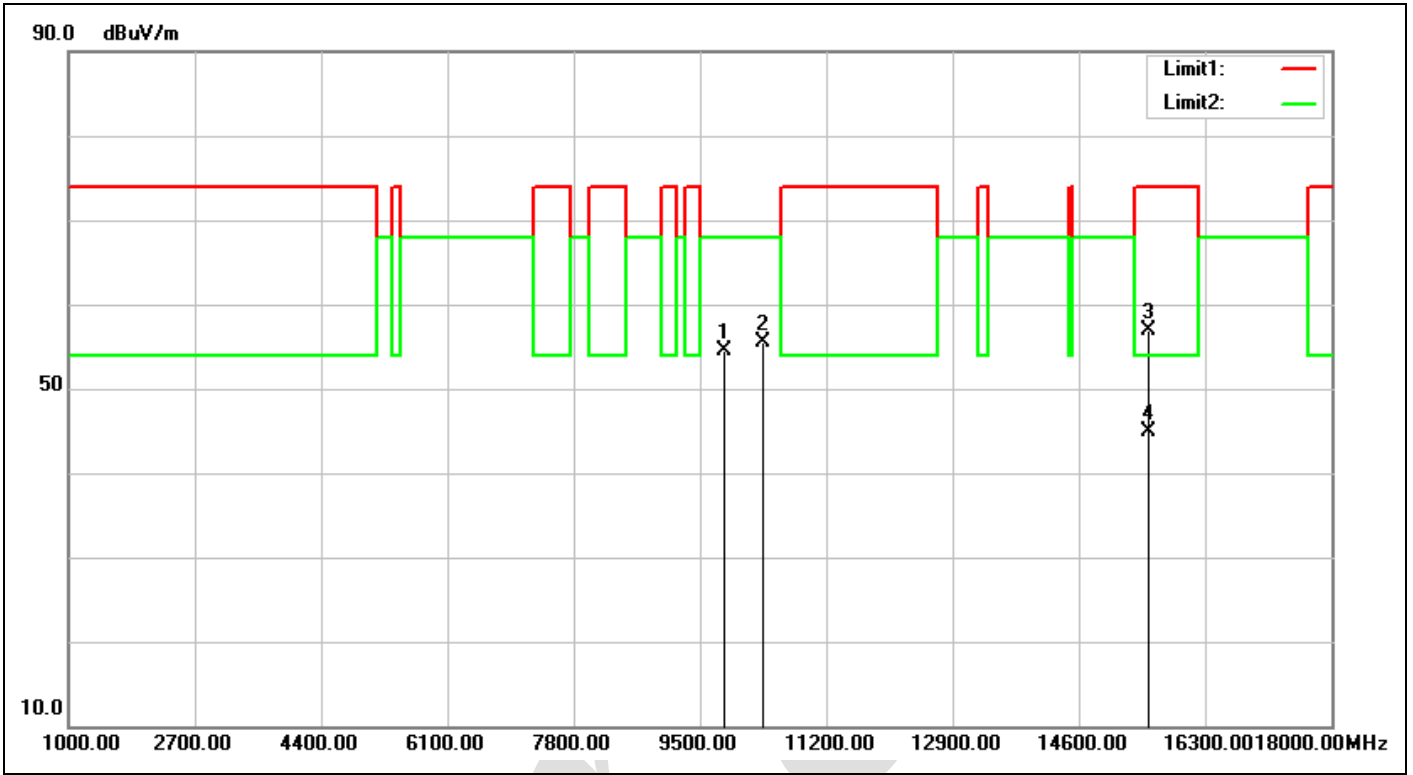
11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

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



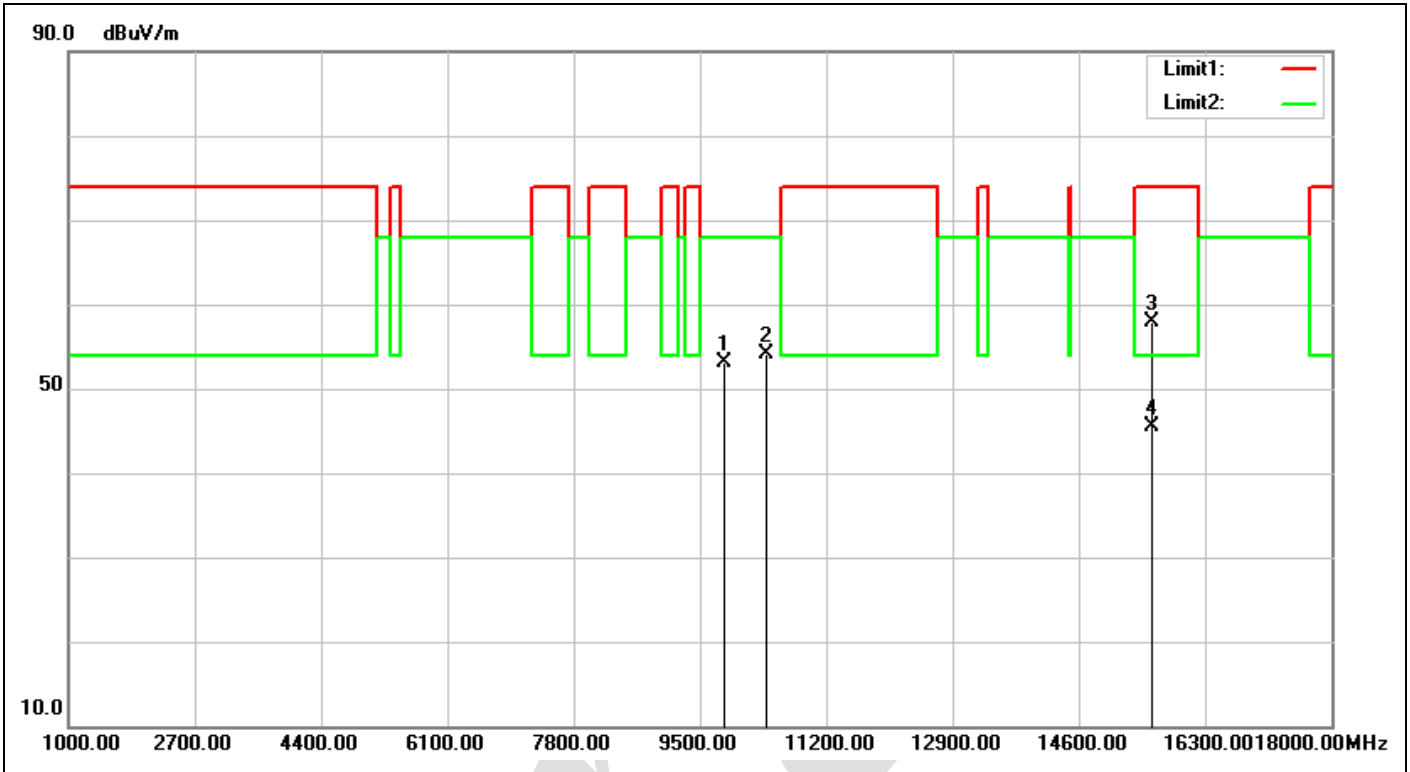
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 20:13:17
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5180-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	10027.000	6.61	46.41	53.02	68.00	-14.98	peak	100	219	
2	10360.000	6.27	49.79	56.06	68.00	-11.94	peak	100	275	
3	15540.000	12.73	45.27	58.00	74.00	-16.00	peak		0	
4	15540.000	12.73	33.38	46.11	54.00	-7.89	AVG		0	



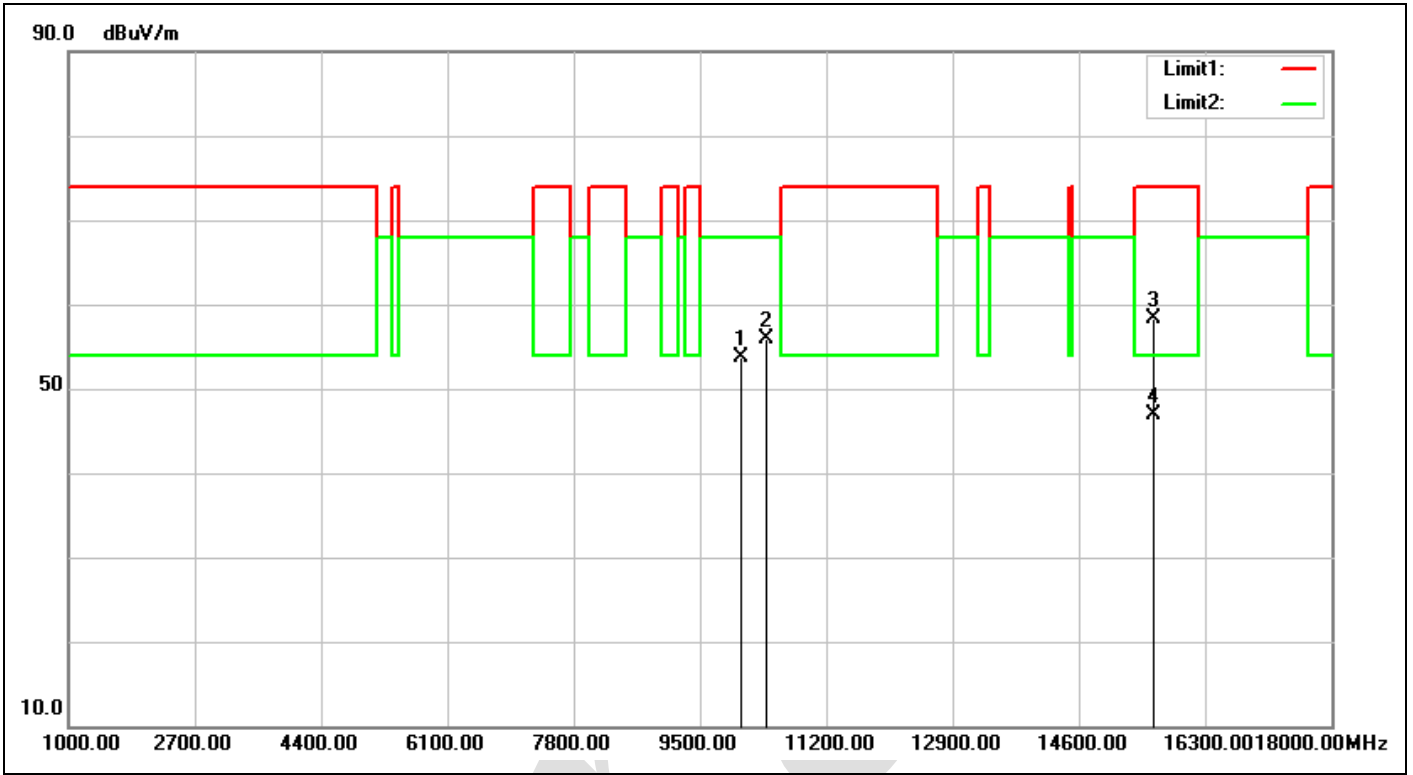
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 20:14:20
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5180-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	9823.000	7.03	47.44	54.47	68.00	-13.53	peak	100	161	
2	10360.000	6.27	49.33	55.60	68.00	-12.40	peak	100	252	
3	15540.000	12.73	44.22	56.95	74.00	-17.05	peak			
4	15540.000	12.73	32.14	44.87	54.00	-9.13	AVG			



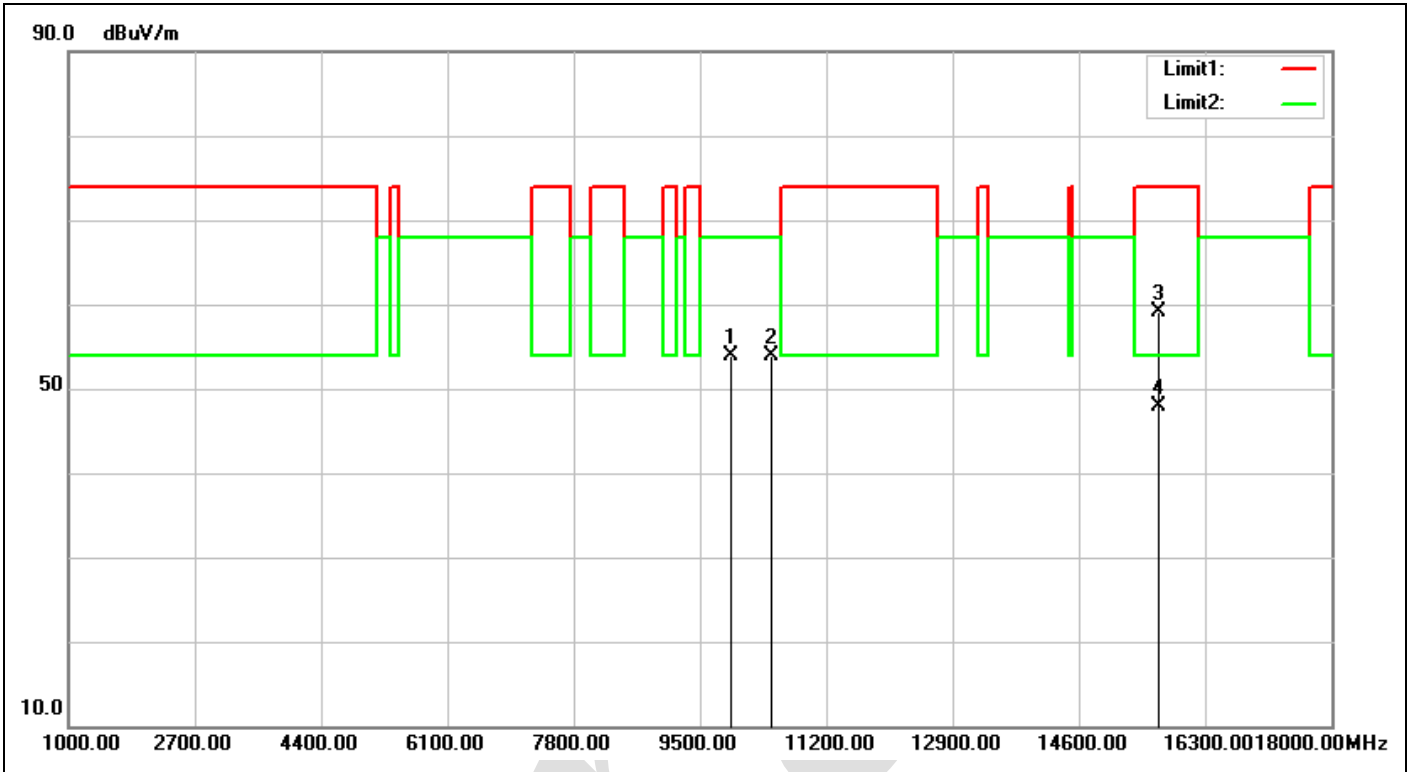
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Test item:	Radiation Emission	Test Time:	2015/11/20 20:22:15
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5200-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	9823.000	7.03	46.15	53.18	68.00	-14.82	peak	100	283	
2	10400.000	6.24	47.84	54.08	68.00	-13.92	peak			
3	15600.000	13.00	44.96	57.96	74.00	-16.04	peak			
4	15600.000	13.00	32.55	45.55	54.00	-8.45	AVG			



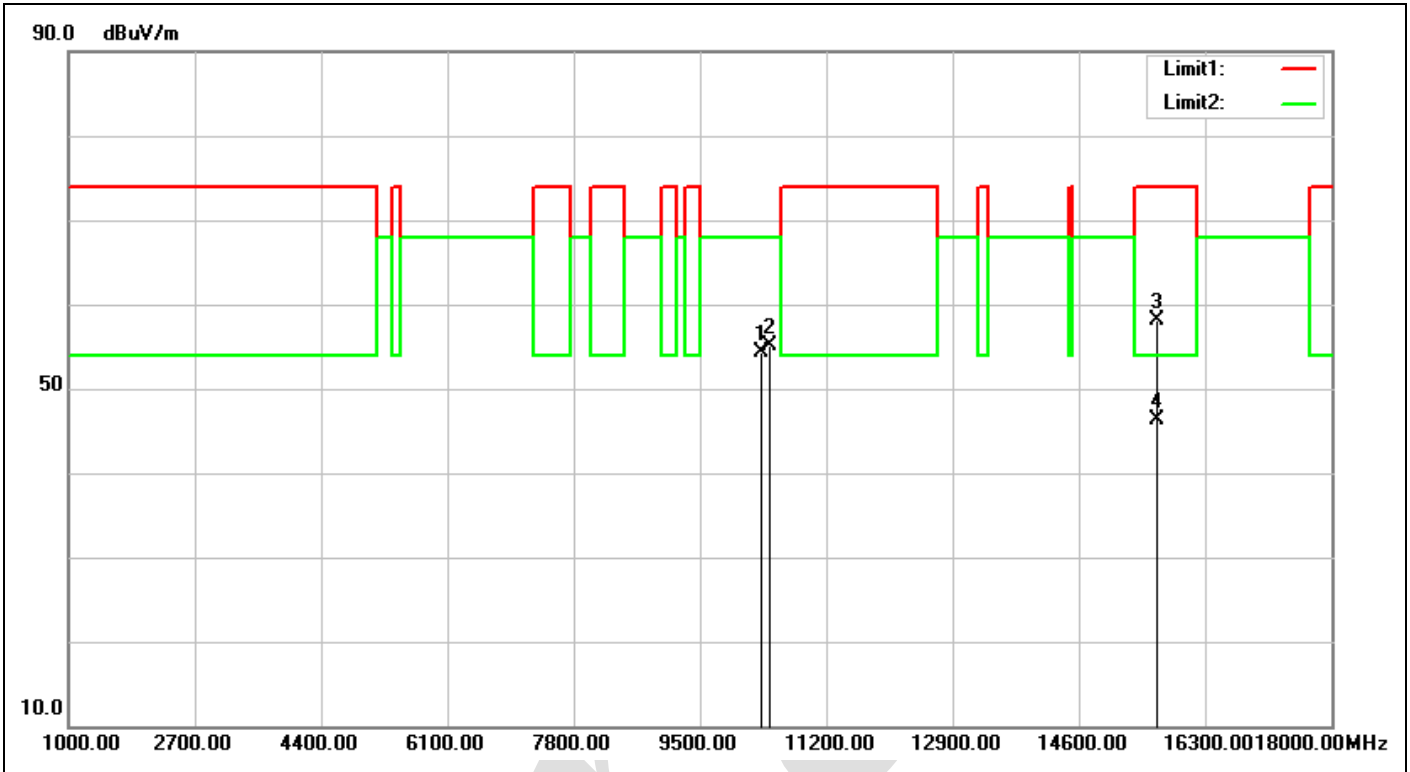
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Test item:	Radiation Emission	Test Time:	2015/11/20 20:23:18
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5200-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	10061.000	6.58	47.12	53.70	68.00	-14.30	peak	100	230	
2	10400.000	6.24	49.63	55.87	68.00	-12.13	peak	100	241	
3	15600.000	13.00	45.23	58.23	74.00	-15.77	peak			
4	15600.000	13.00	33.87	46.87	54.00	-7.13	AVG			



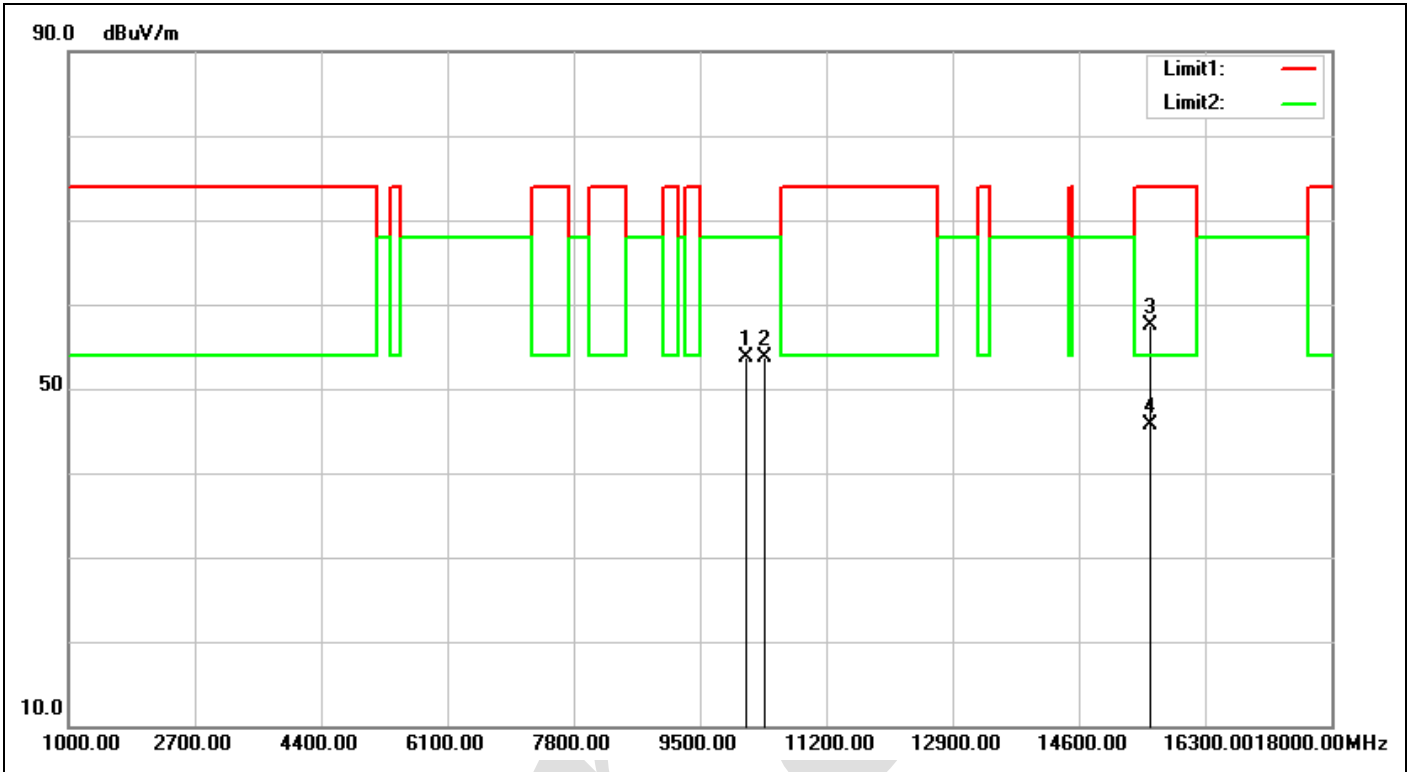
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Test item:	Radiation Emission	Test Time:	2015/11/20 20:28:40
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5220-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	9925.000	6.80	47.18	53.98	68.00	-14.02	peak	100	291	
2	10440.000	6.19	47.80	53.99	68.00	-14.01	peak			
3	15660.000	13.26	45.77	59.03	74.00	-14.97	peak			
4	15660.000	13.26	34.62	47.88	54.00	-6.12	AVG			



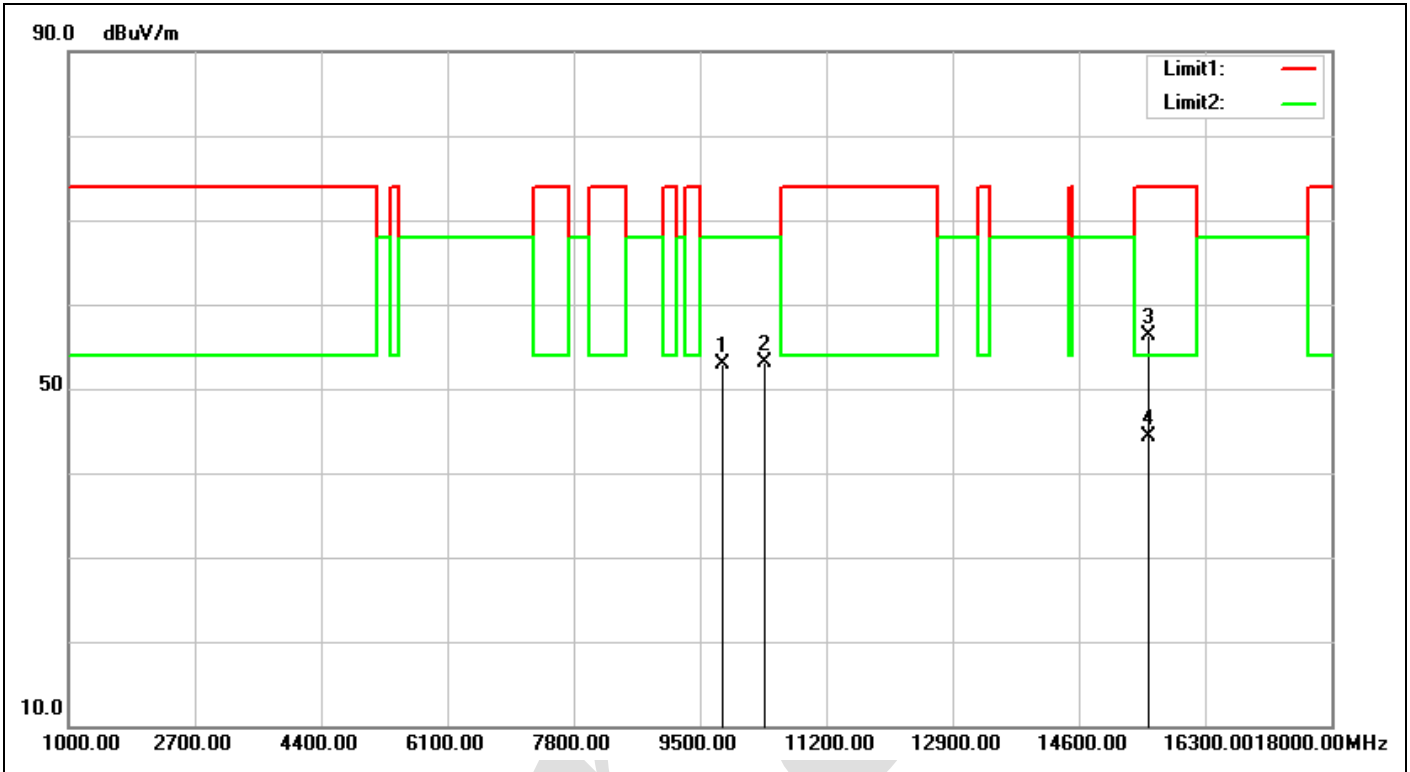
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Test item:	Radiation Emission	Test Time:	2015/11/20 20:29:43
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5220-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	10316.000	6.32	47.92	54.24	68.00	-13.76	peak	100	0	
2	10440.000	6.19	48.86	55.05	68.00	-12.95	peak	100	241	
3	15660.000	13.26	44.75	58.01	74.00	-15.99	peak			
4	15660.000	13.26	32.96	46.22	54.00	-7.78	AVG			



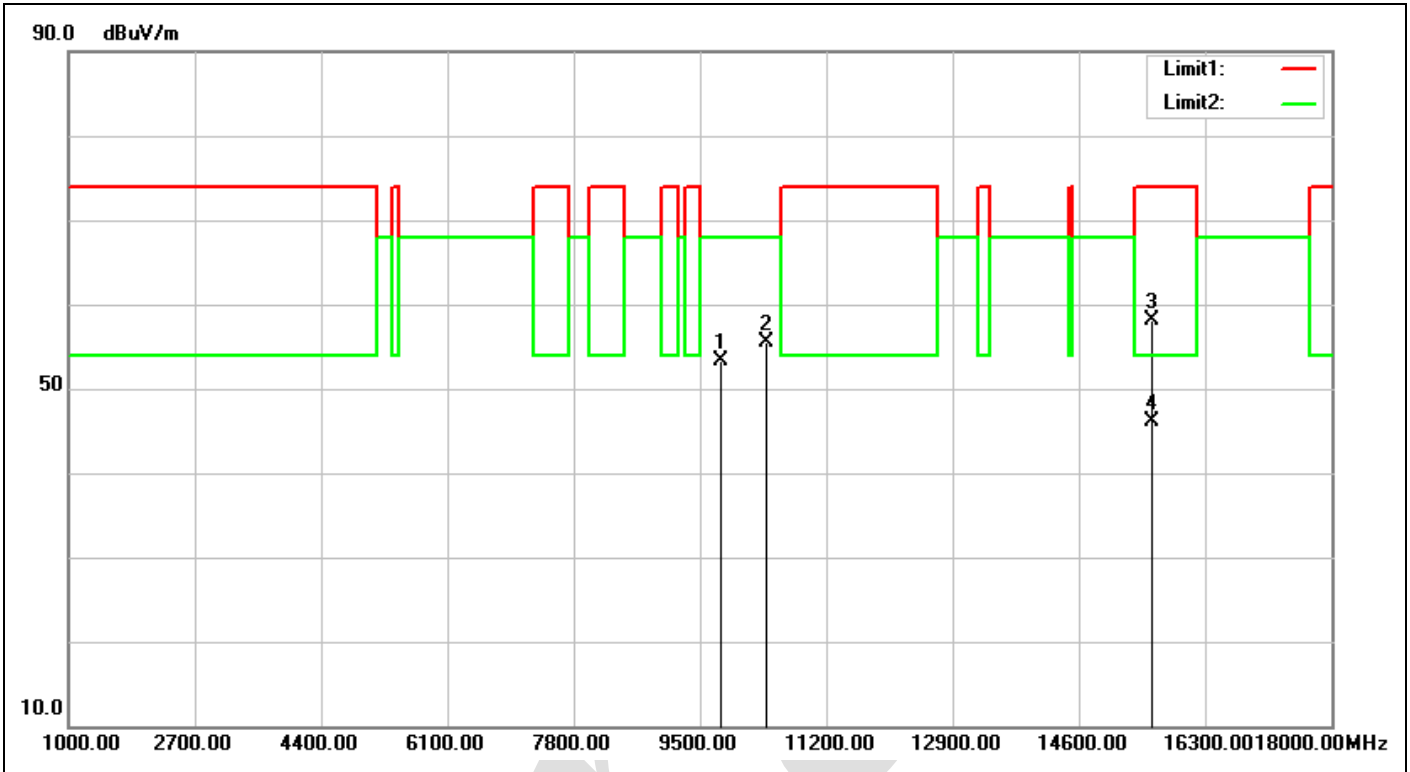
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Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 20:41:50
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5180-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	10112.000	6.52	47.13	53.65	68.00	-14.35	peak	100	95	
2	10360.000	6.27	47.36	53.63	68.00	-14.37	peak		0	
3	15540.000	12.73	44.69	57.42	74.00	-16.58	peak		0	
4	15540.000	12.73	33.04	45.77	54.00	-8.23	AVG		0	



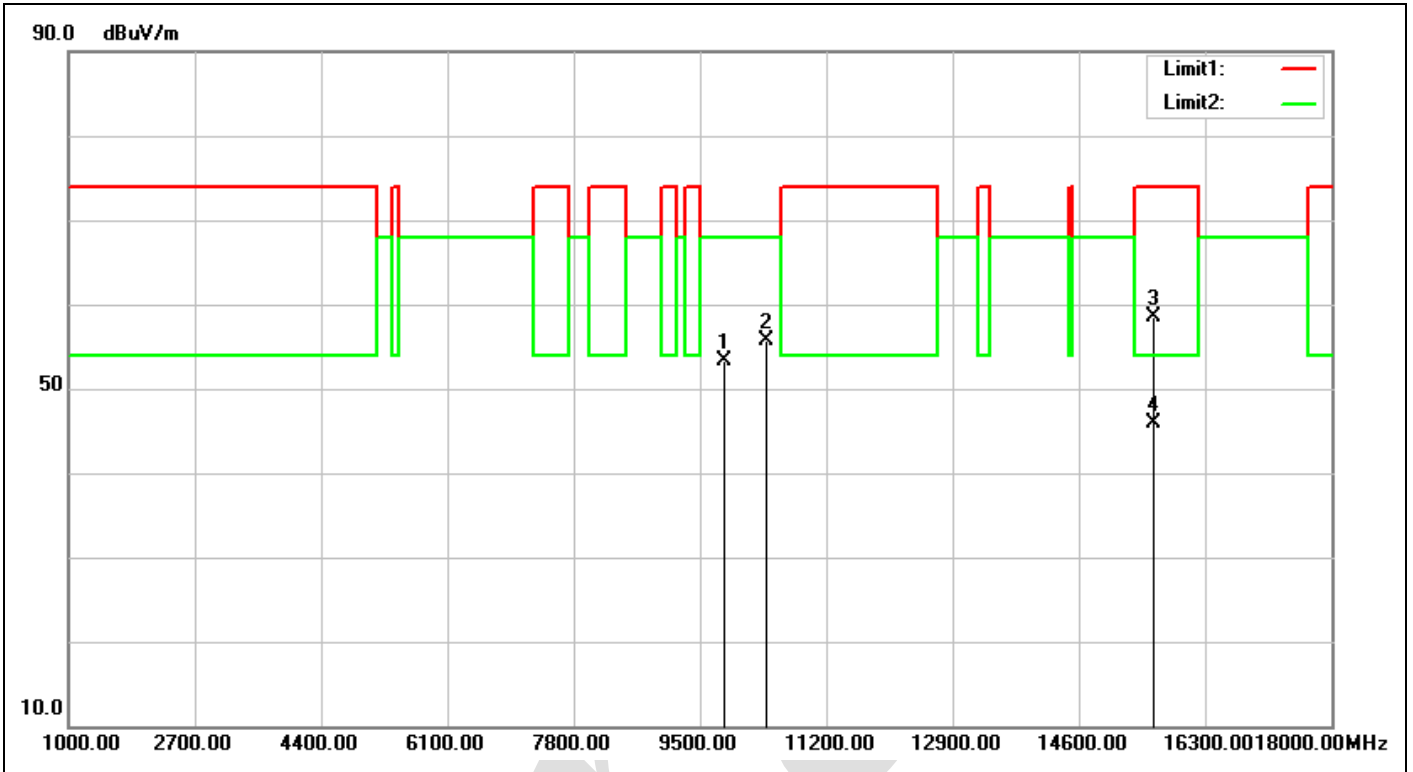
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Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 20:42:52
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5180-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	9806.000	7.06	45.82	52.88	68.00	-15.12	peak	100	132	
2	10360.000	6.27	46.87	53.14	68.00	-14.86	peak			
3	15540.000	12.73	43.61	56.34	74.00	-17.66	peak			
4	15540.000	12.73	31.48	44.21	54.00	-9.79	AVG			



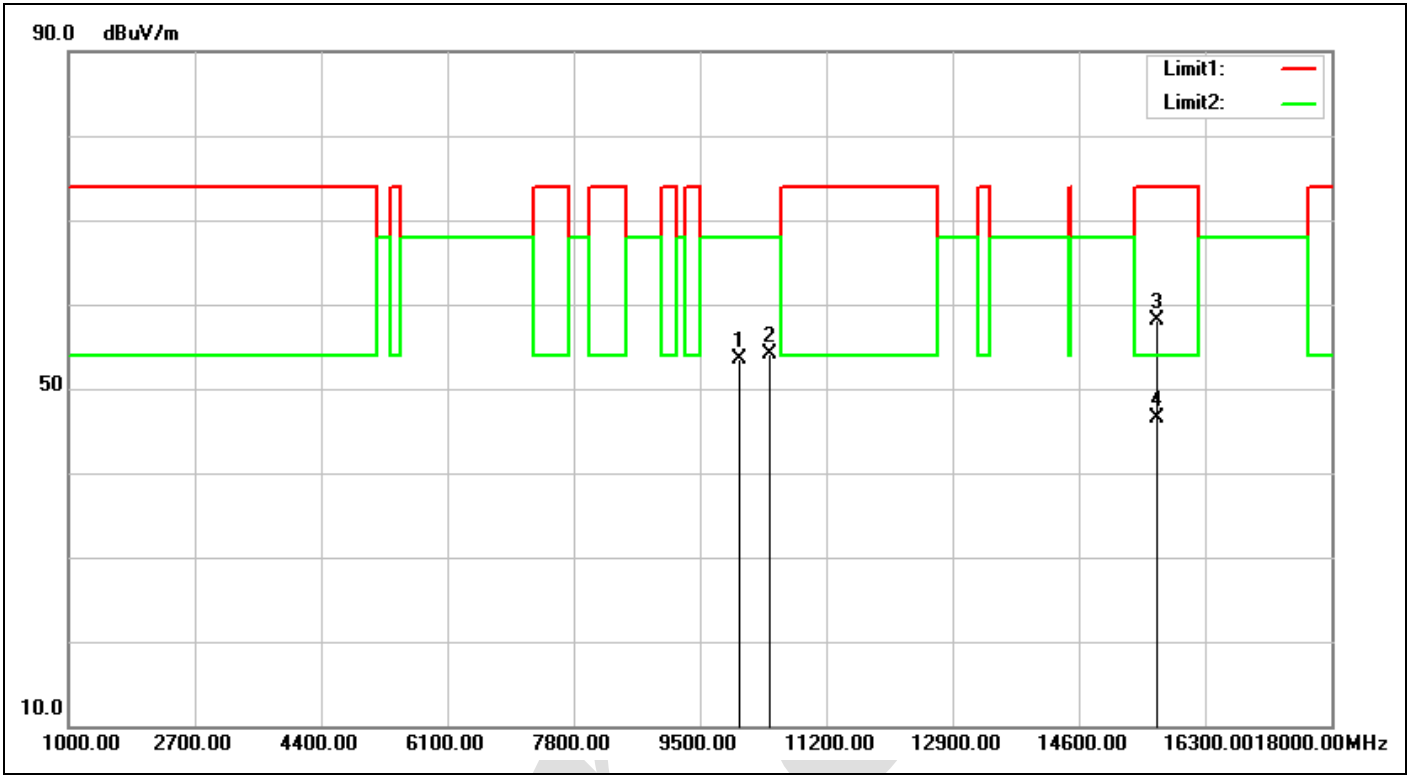
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Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 20:47:40
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5200-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	9772.000	7.13	46.25	53.38	68.00	-14.62	peak	100	50	
2	10400.000	6.24	49.33	55.57	68.00	-12.43	peak			
3	15600.000	13.00	45.15	58.15	74.00	-15.85	peak			
4	15600.000	13.00	33.03	46.03	54.00	-7.97	AVG			



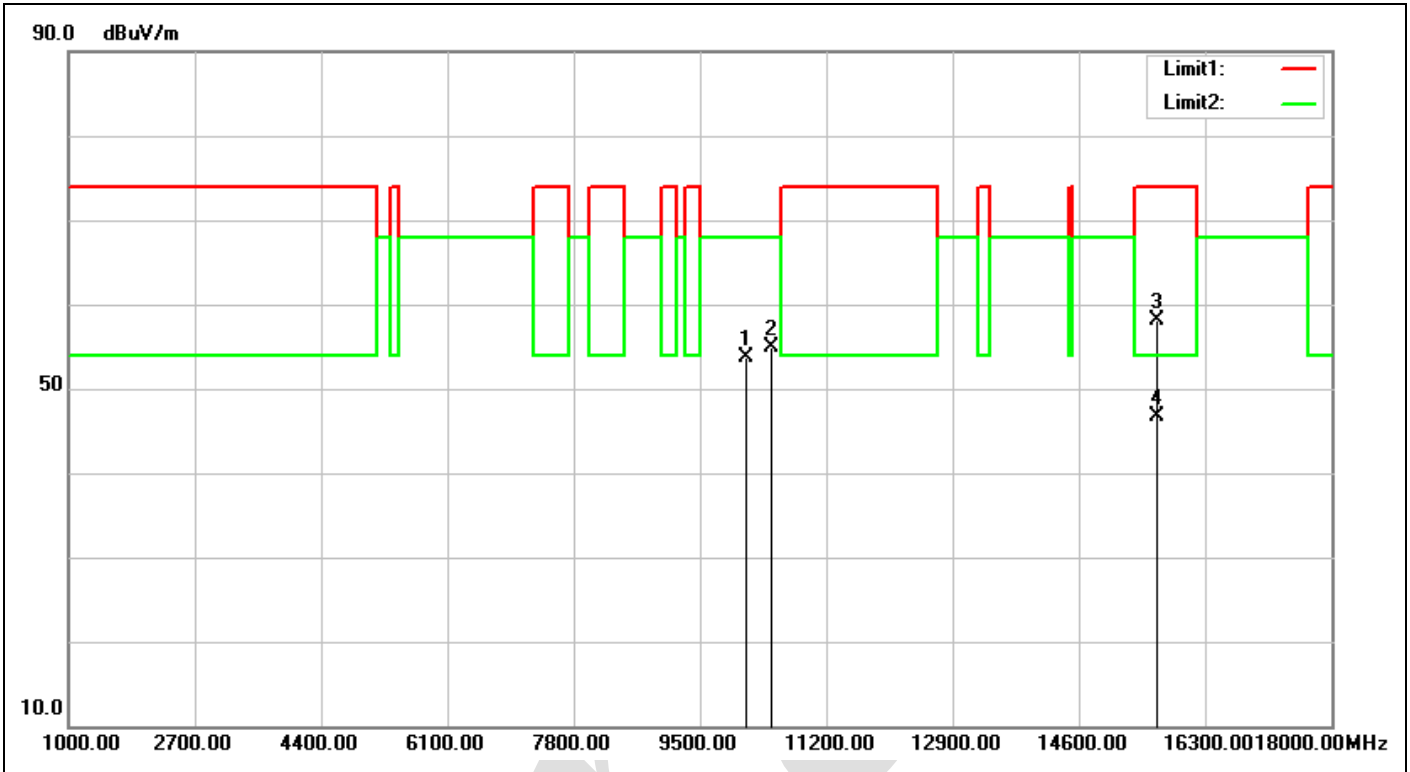
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Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 20:48:43
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5200-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	9823.000	7.03	46.20	53.23	68.00	-14.77	peak	100	83	
2	10400.000	6.24	49.39	55.63	68.00	-12.37	peak	100	235	
3	15600.000	13.00	45.57	58.57	74.00	-15.43	peak			
4	15600.000	13.00	32.89	45.89	54.00	-8.11	AVG			



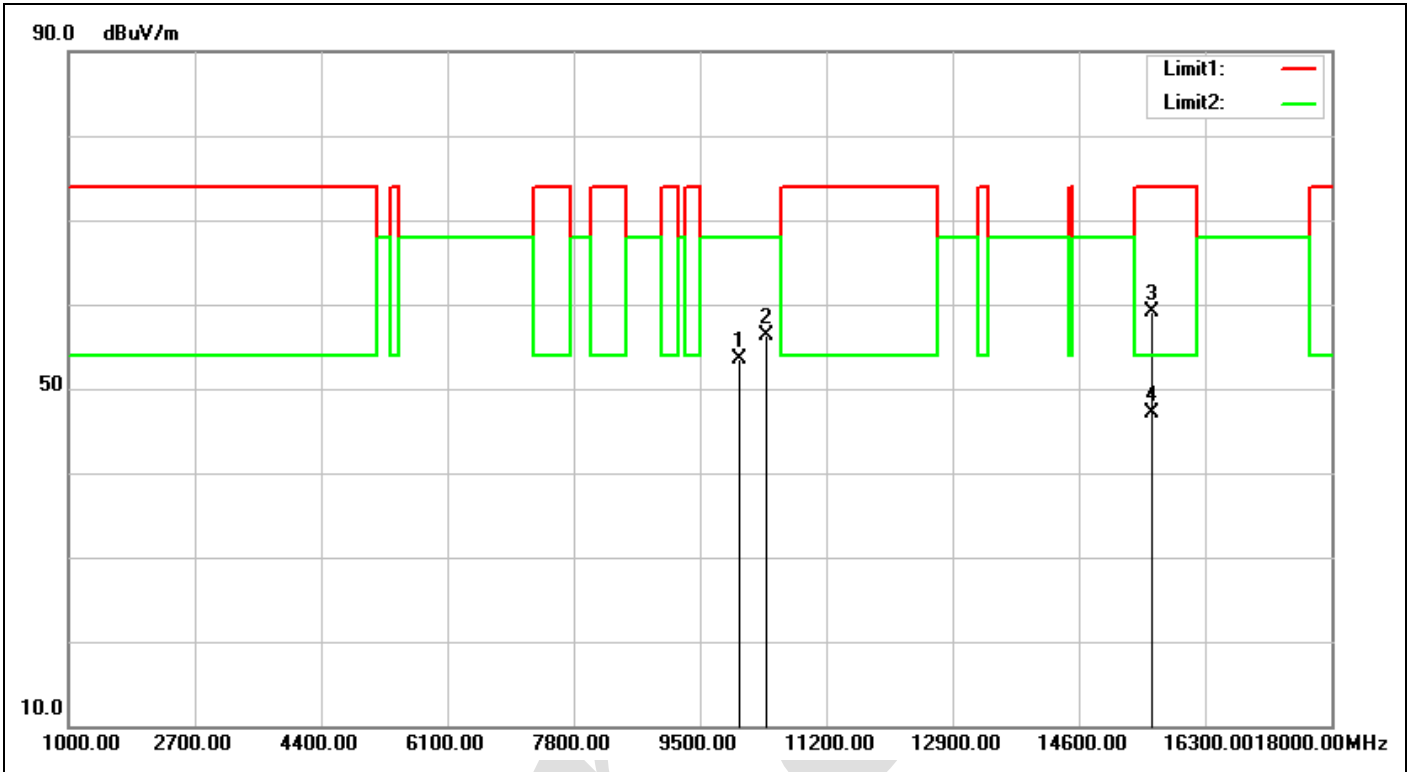
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Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 20:53:21
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5220-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	10027.000	6.61	46.95	53.56	68.00	-14.44	peak	100	103	
2	10440.000	6.19	47.98	54.17	68.00	-13.83	peak			
3	15660.000	13.26	44.89	58.15	74.00	-15.85	peak			
4	15660.000	13.26	33.15	46.41	54.00	-7.59	AVG			



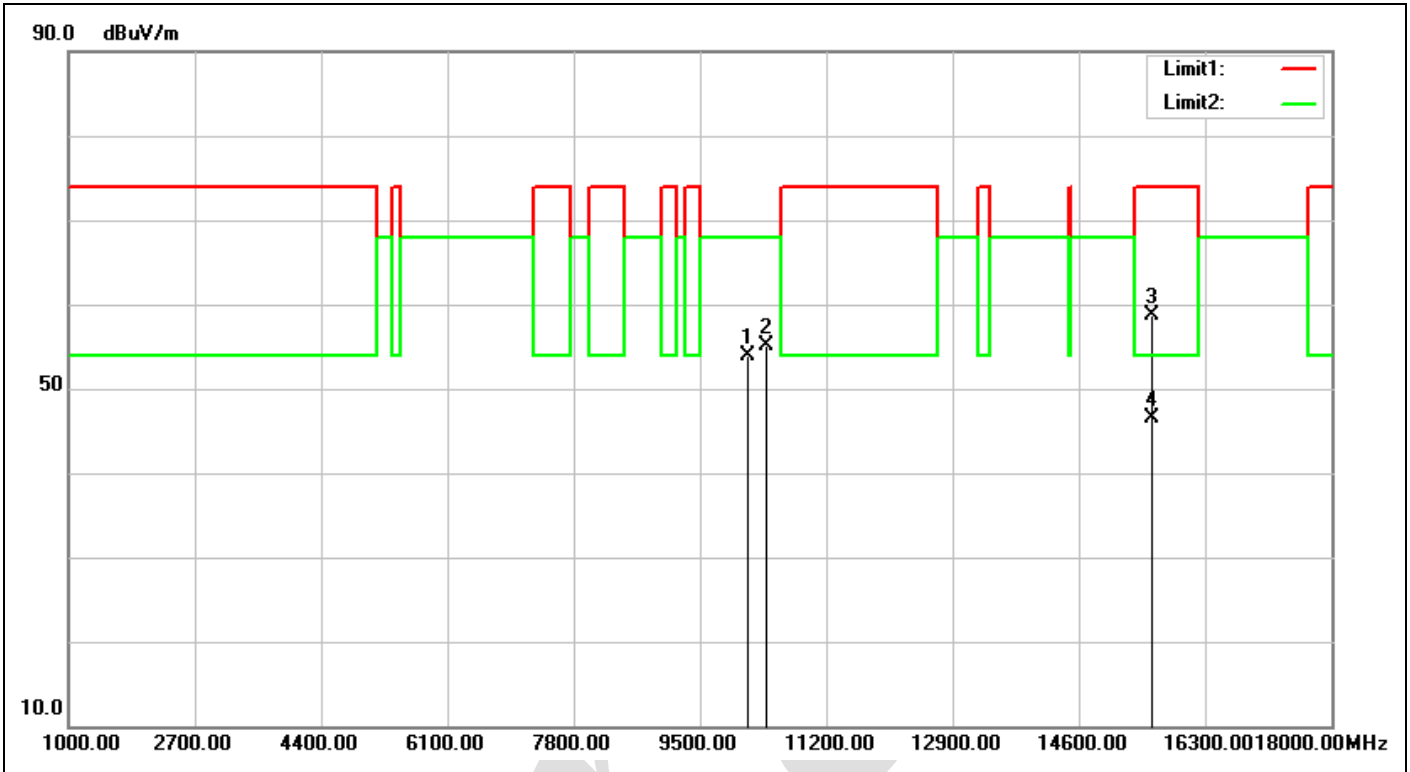
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 20:54:24
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5220-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	10112.000	6.52	47.28	53.80	68.00	-14.20	peak	100	285	
2	10440.000	6.19	48.64	54.83	68.00	-13.17	peak			
3	15660.000	13.26	44.87	58.13	74.00	-15.87	peak			
4	15660.000	13.26	33.39	46.65	54.00	-7.35	AVG			



Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 21:00:34
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A40-5190-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	10027.000	6.61	46.89	53.50	68.00	-14.50	peak	100	358	
2	10380.000	6.25	50.11	56.36	68.00	-11.64	peak		0	
3	15570.000	12.87	46.32	59.19	74.00	-14.81	peak		0	
4	15570.000	12.87	34.33	47.20	54.00	-6.80	AVG		0	



Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 21:01:37
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A40-5190-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	10146.000	6.49	47.39	53.88	68.00	-14.12	peak	100	36	
2	10380.000	6.25	48.93	55.18	68.00	-12.82	peak			
3	15570.000	12.87	45.84	58.71	74.00	-15.29	peak			
4	15570.000	12.87	33.65	46.52	54.00	-7.48	AVG			

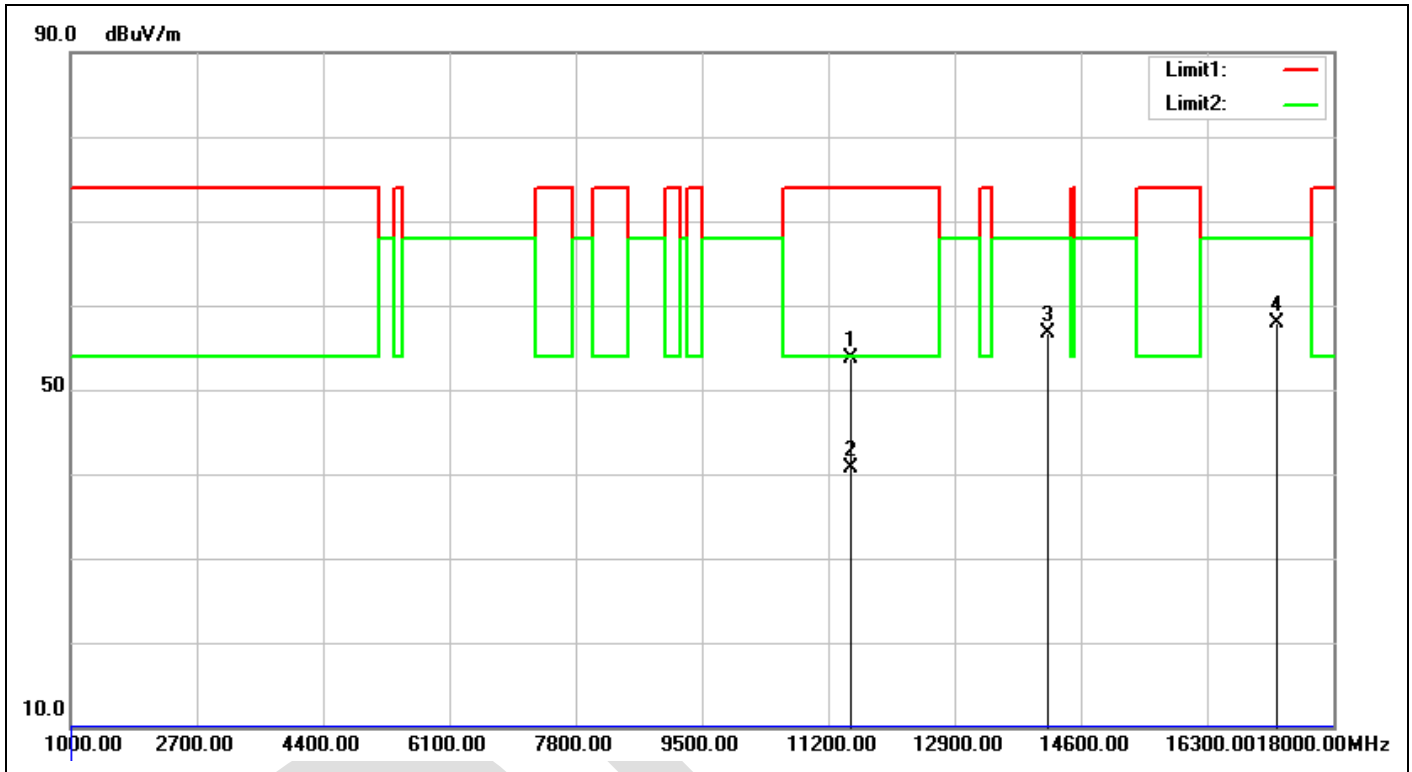
Spurious Emissions, TX Mode, 1-18G , 5725-5850MHz



TUV Taiwan

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

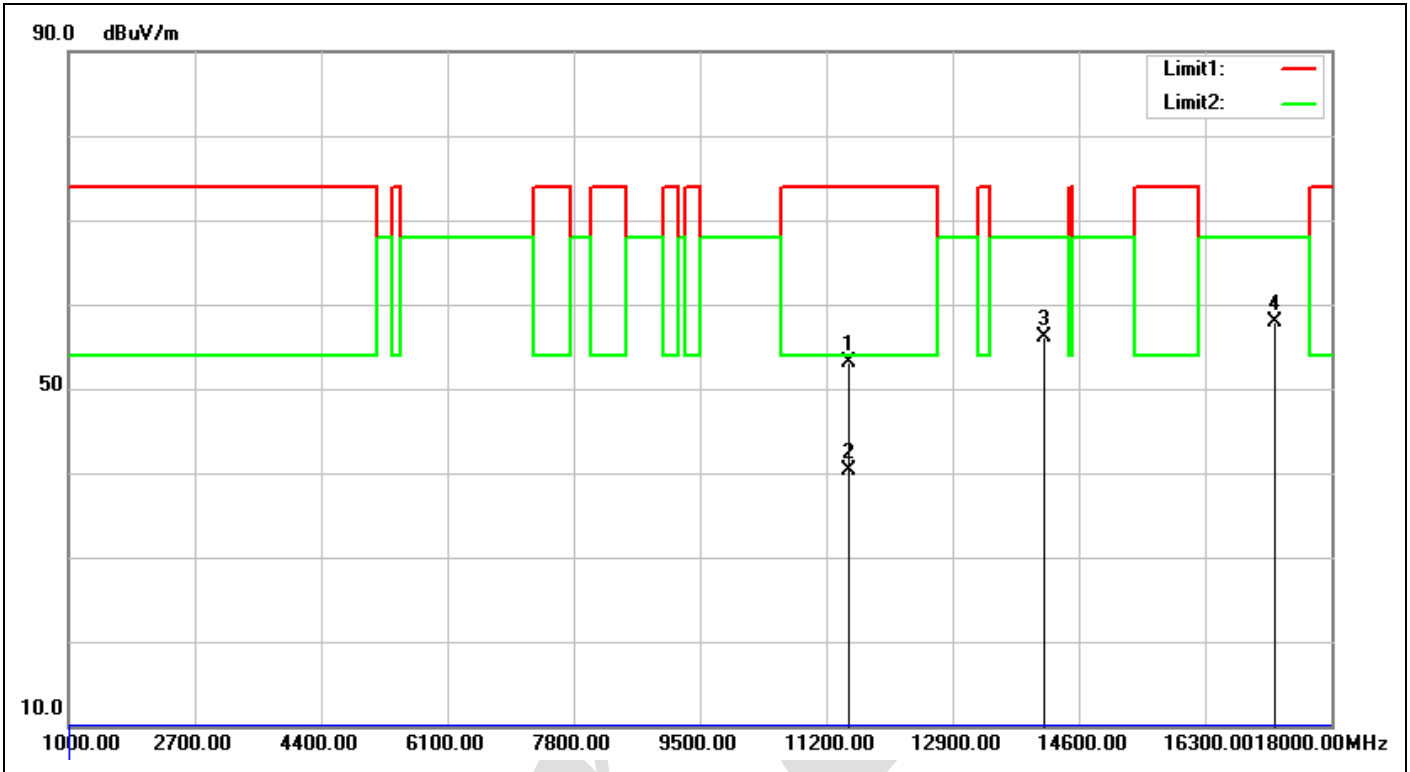
Tel:+886-2172-7000 fax:+886-2528-0018



Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/24 22:19:31
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	22.8(°C)/53%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5745-TX		
Remark:			

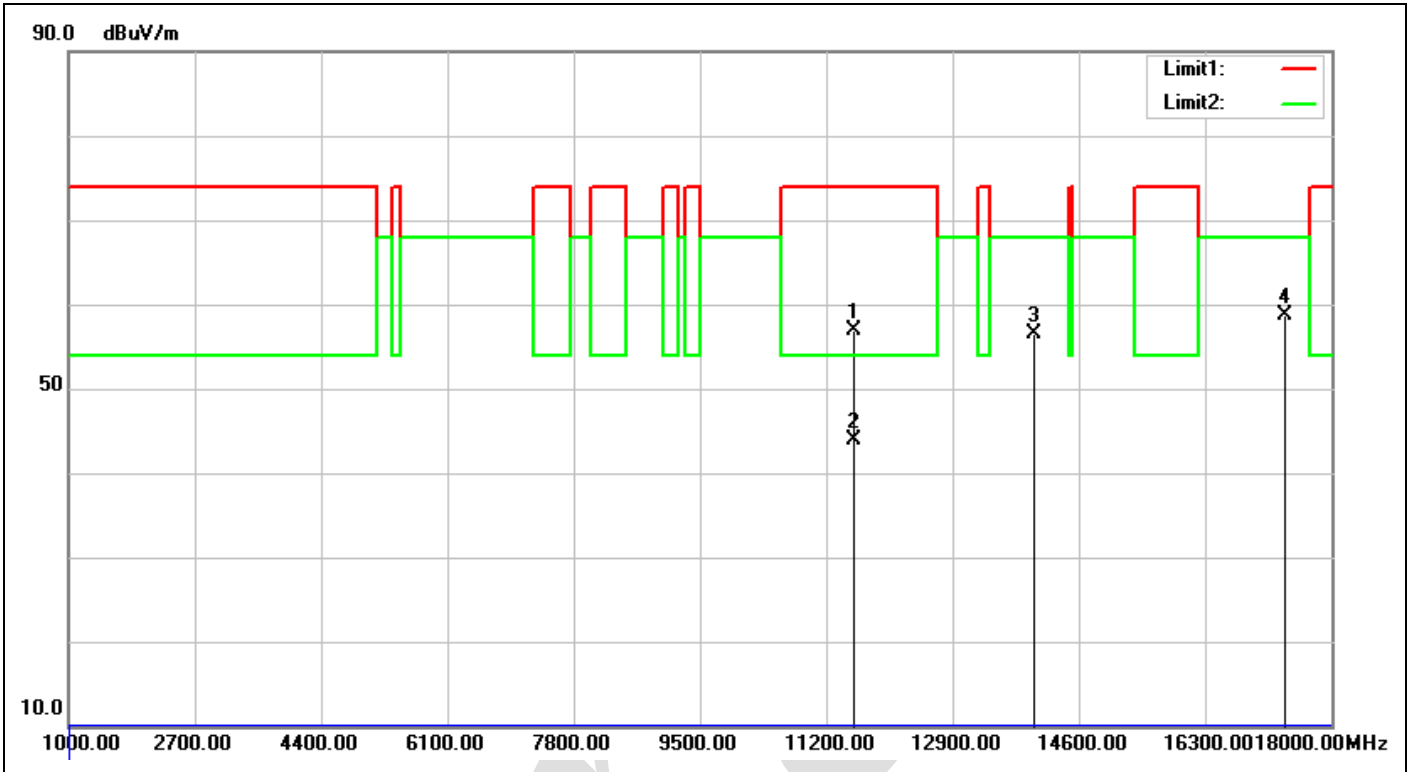
No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	11490.000	5.79	47.92	53.71	74.00	-20.29	peak		0	
2	11490.000	5.79	34.97	40.76	54.00	-13.24	AVG		0	
3	14158.000	11.12	45.51	56.63	68.00	-11.37	peak	100	360	
4	17235.000	16.85	41.09	57.94	68.00	-10.06	peak		0	

Spurious Emissions, TX Mode, 18-40G



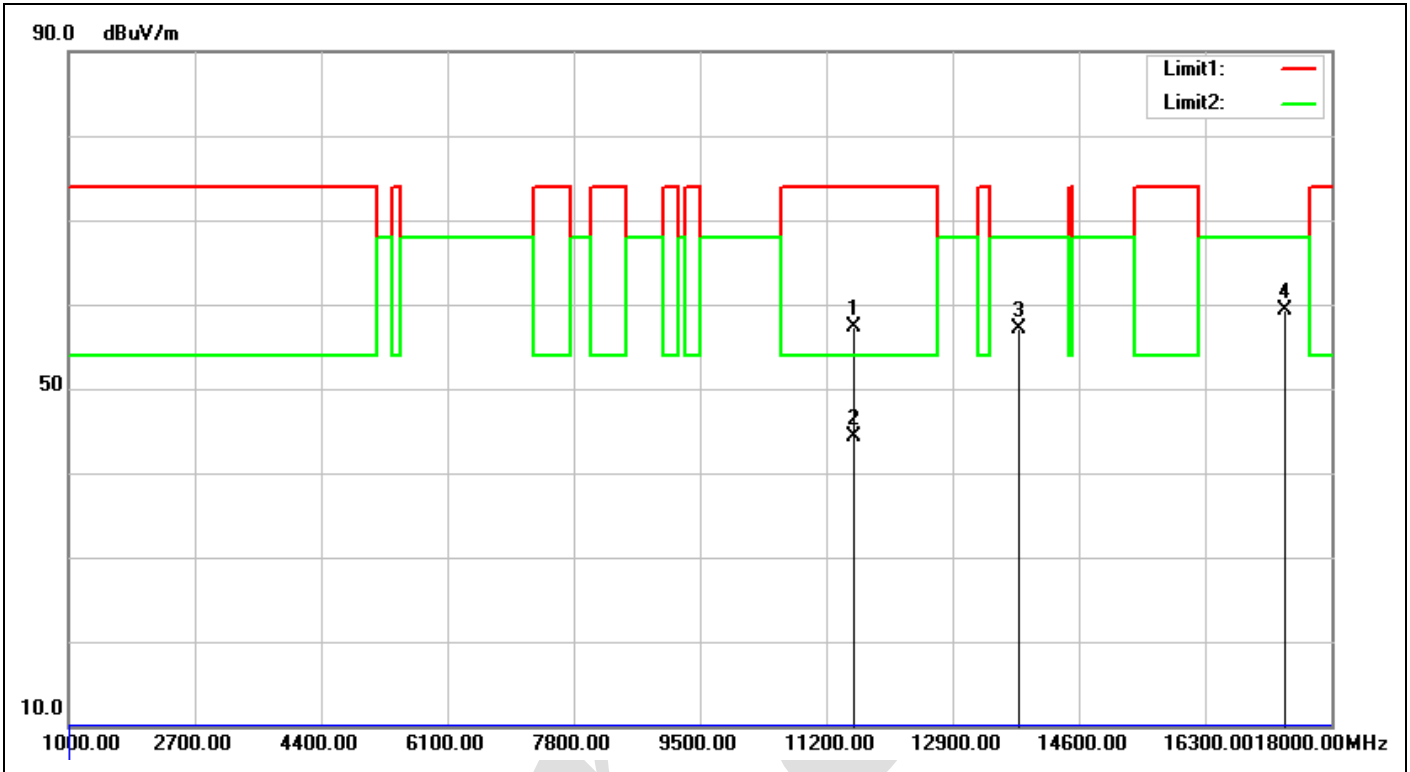
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/24 22:20:33
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	22.8(°C)/53%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5745-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	11490.000	5.79	47.37	53.16	74.00	-20.84	peak			
2	11490.000	5.79	34.43	40.22	54.00	-13.78	AVG			
3	14124.000	11.10	45.04	56.14	68.00	-11.86	peak	100	61	
4	17235.000	16.85	41.06	57.91	68.00	-10.09	peak			



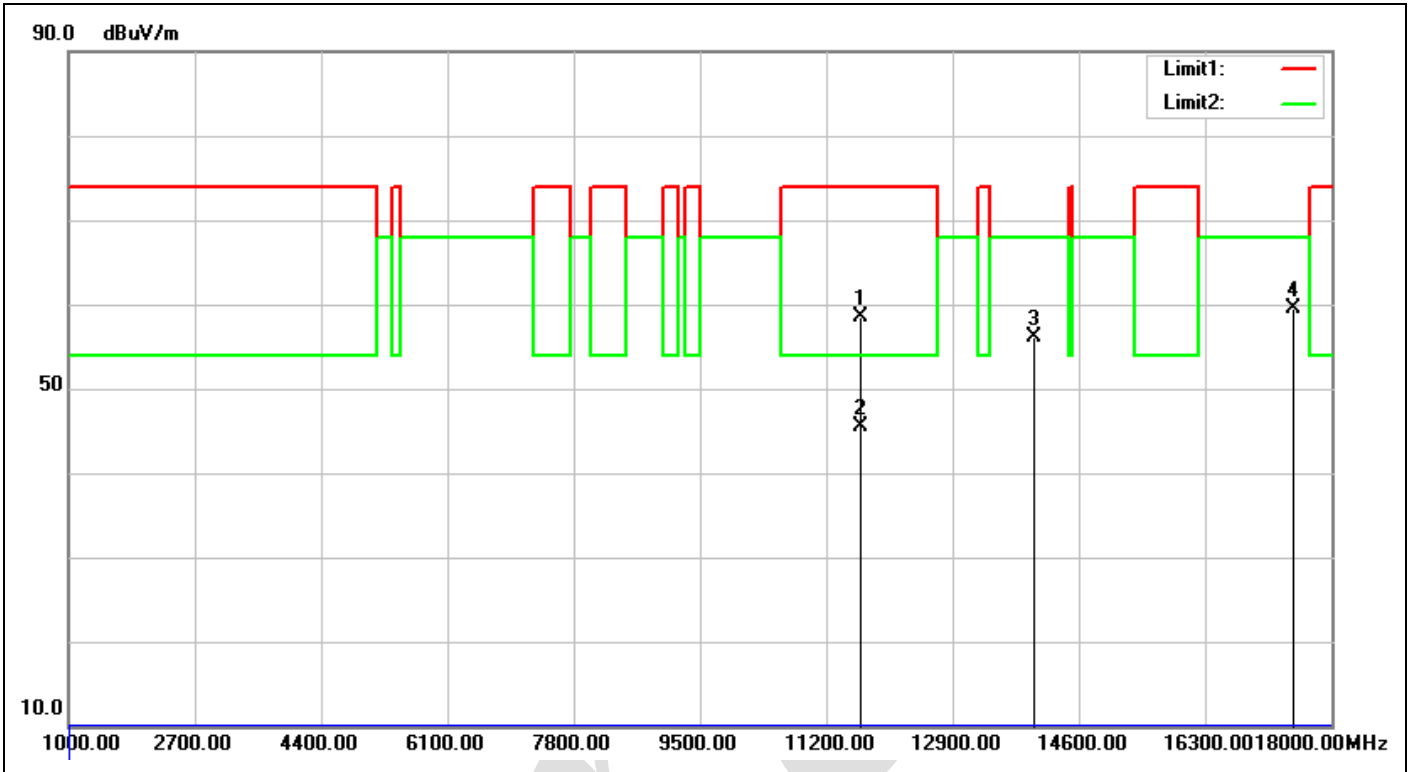
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/24 22:24:18
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	22.8(°C)/53%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5785-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	11570.000	6.12	50.71	56.83	74.00	-17.17	peak	100	290	
2	11570.000	6.12	37.77	43.89	54.00	-10.11	AVG	100	290	
3	13988.000	11.00	45.58	56.58	68.00	-11.42	peak	100	3	
4	17355.000	16.68	42.05	58.73	68.00	-9.27	peak			



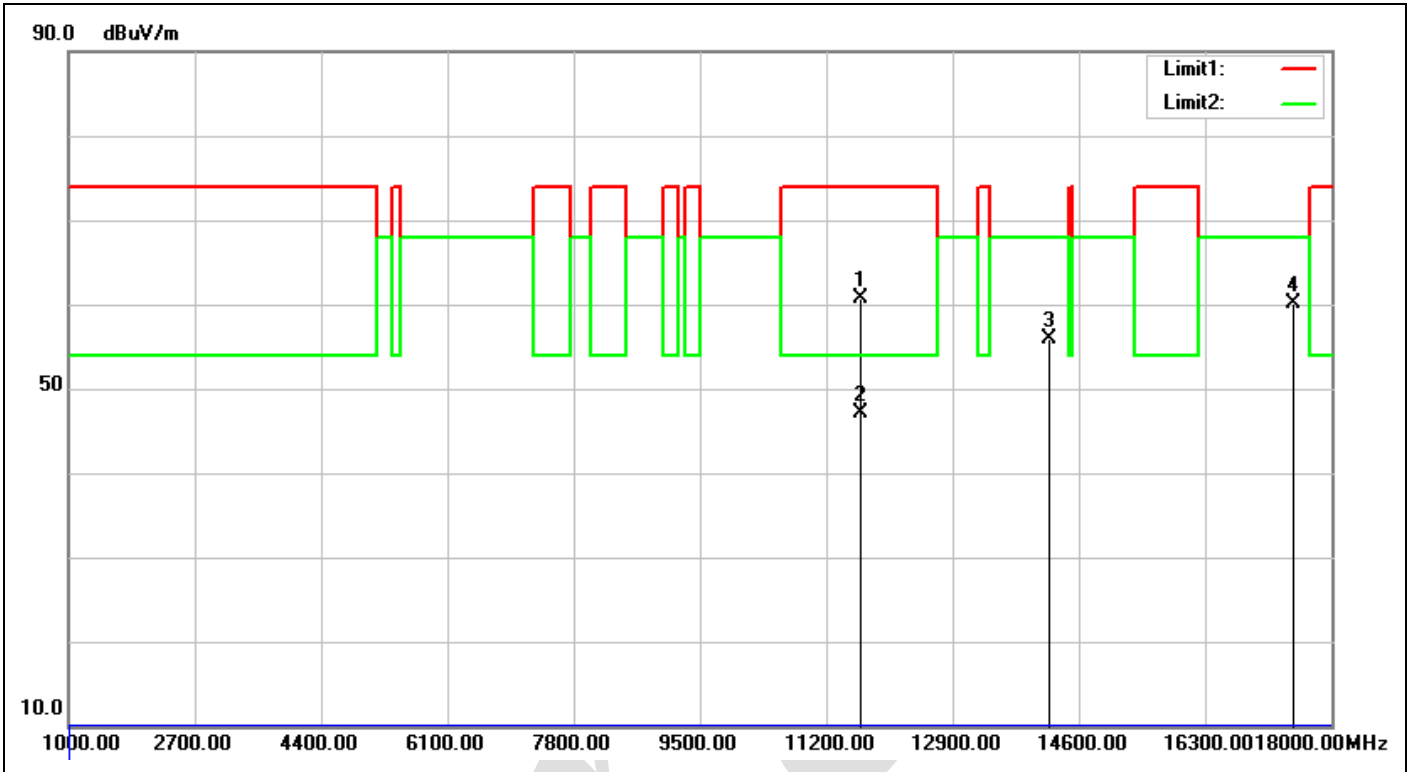
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/24 22:25:20
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	22.8(°C)/53%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5785-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	11570.000	6.12	51.25	57.37	74.00	-16.63	peak	100	155	
2	11570.000	6.12	38.27	44.39	54.00	-9.61	AVG	100	155	
3	13784.000	11.39	45.68	57.07	68.00	-10.93	peak	100	241	
4	17355.000	16.68	42.53	59.21	68.00	-8.79	peak			



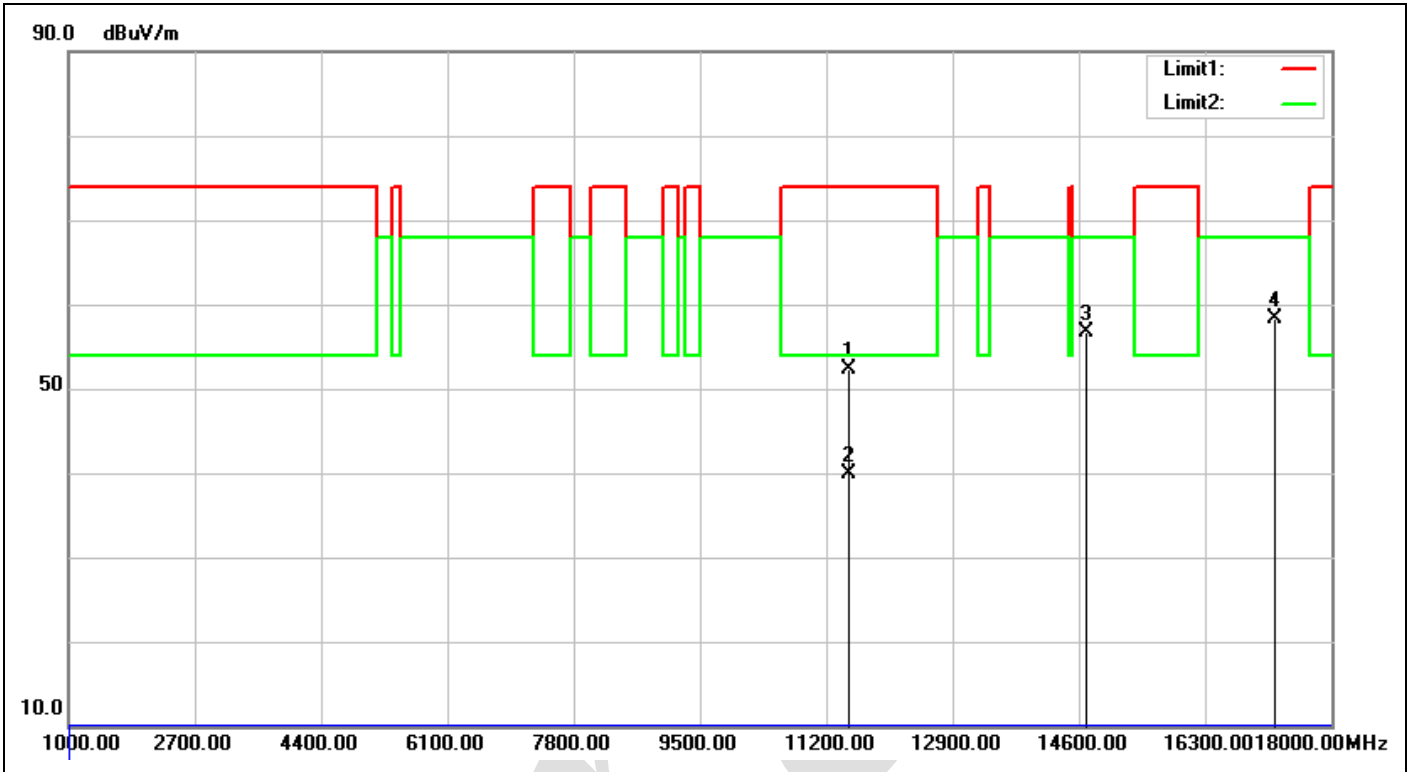
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/24 22:29:19
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	22.8(°C)/53%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5825-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	11650.000	6.49	51.93	58.42	74.00	-15.58	peak	100	286	
2	11650.000	6.49	38.92	45.41	54.00	-8.59	AVG	100	286	
3	13988.000	11.00	45.12	56.12	68.00	-11.88	peak	100	183	
4	17475.000	16.52	43.03	59.55	68.00	-8.45	peak			



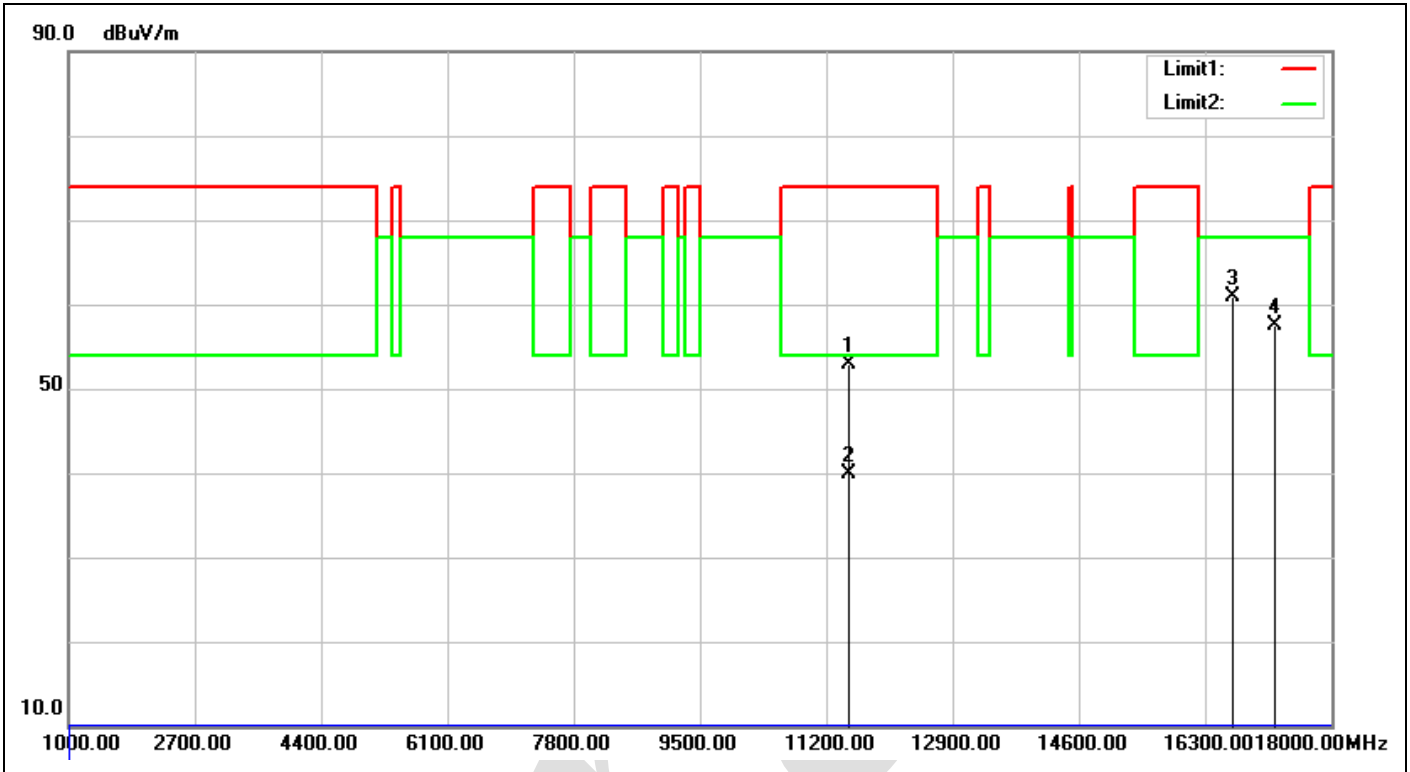
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/24 22:30:22
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	22.8(°C)/53%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5825-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	11650.000	6.49	54.31	60.80	74.00	-13.20	peak	100	163	
2	11650.000	6.49	40.66	47.15	54.00	-6.85	AVG	100	163	
3	14209.000	11.16	44.84	56.00	68.00	-12.00	peak	100	232	
4	17475.000	16.52	43.58	60.10	68.00	-7.90	peak			



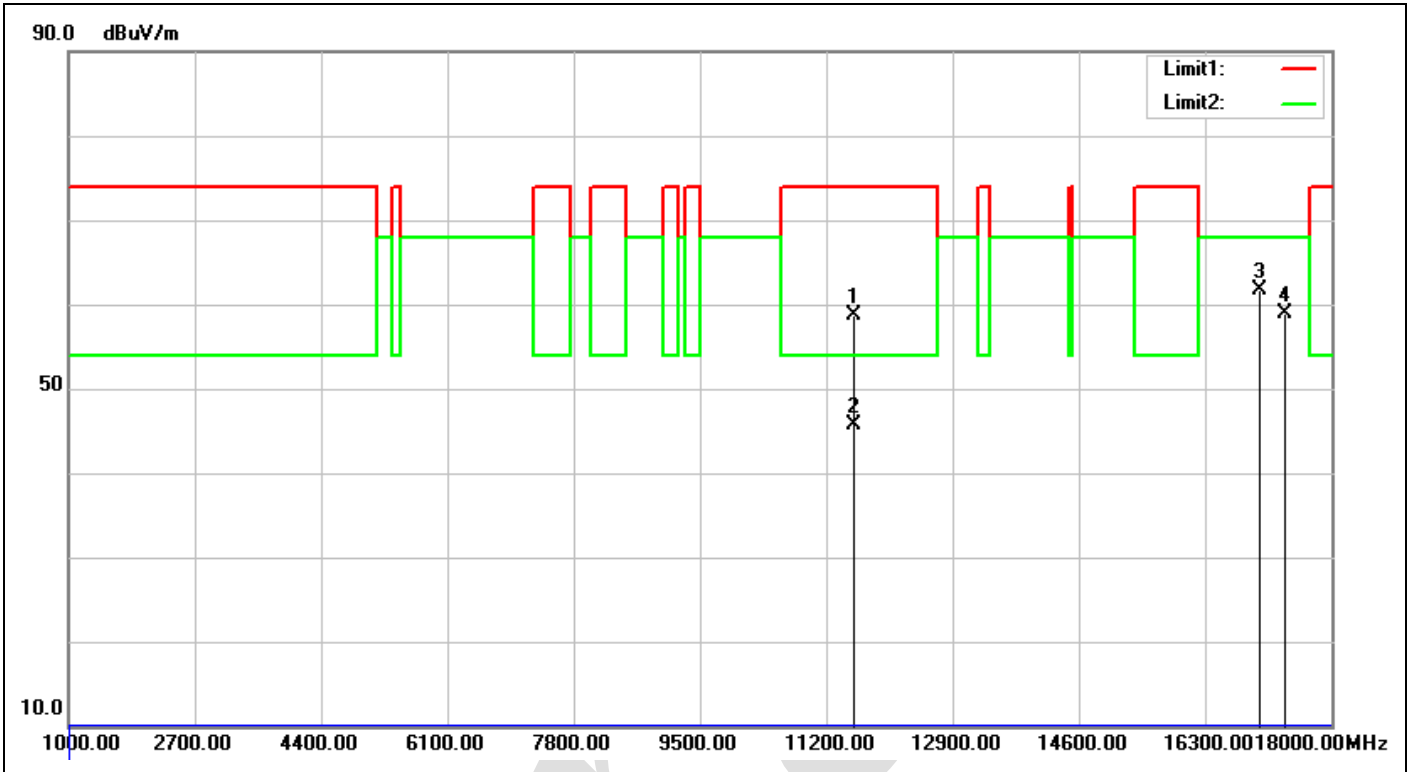
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/24 22:35:46
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	22.8(°C)/53%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5745-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	11490.000	5.79	46.56	52.35	74.00	-21.65	peak			
2	11490.000	5.79	34.09	39.88	54.00	-14.12	AVG			
3	14702.000	11.23	45.47	56.70	68.00	-11.30	peak	100	89	
4	17235.000	16.85	41.48	58.33	68.00	-9.67	peak			



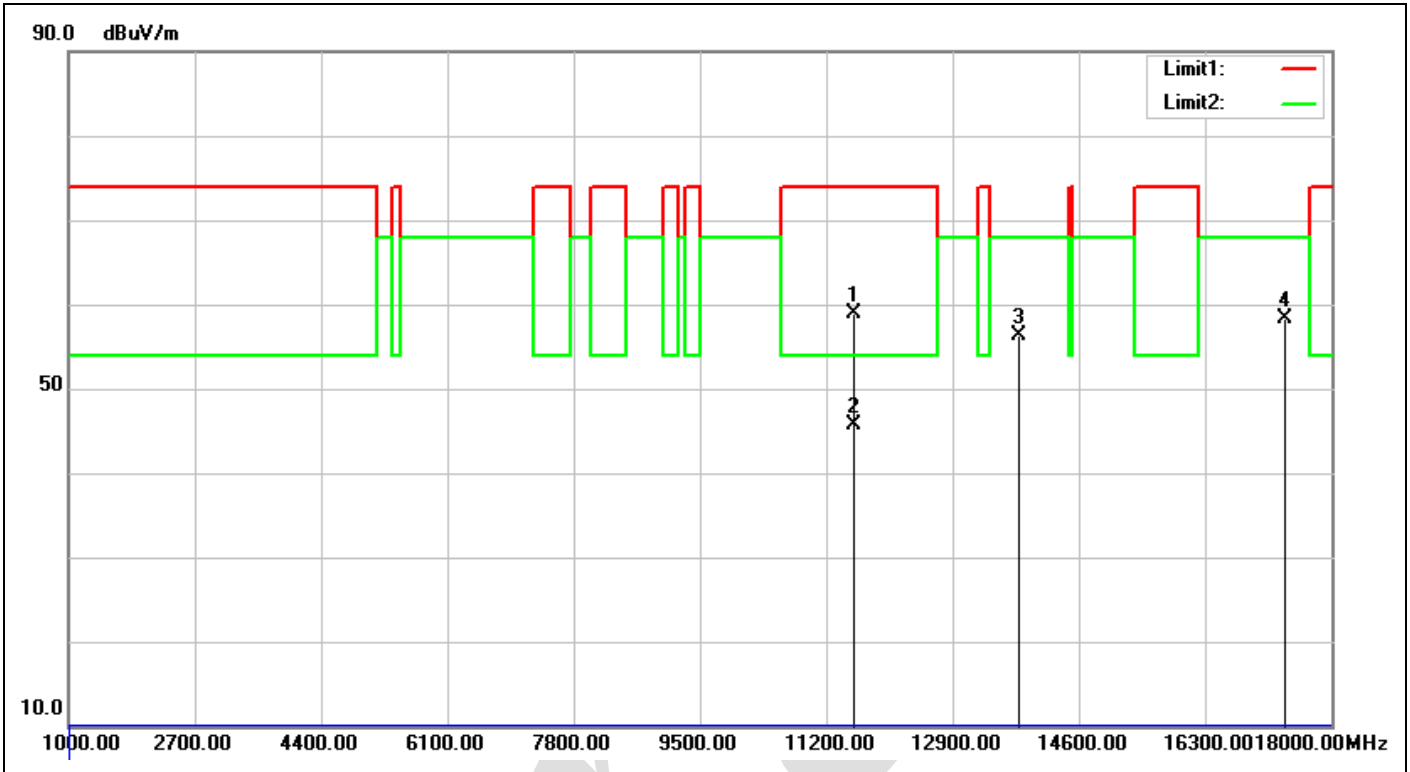
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/24 22:36:49
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	22.8(°C)/53%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5745-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	11490.000	5.79	47.03	52.82	74.00	-21.18	peak			
2	11490.000	5.79	34.11	39.90	54.00	-14.10	AVG			
3	16674.000	16.83	44.06	60.89	68.00	-7.11	peak	100	8	
4	17235.000	16.85	40.60	57.45	68.00	-10.55	peak			



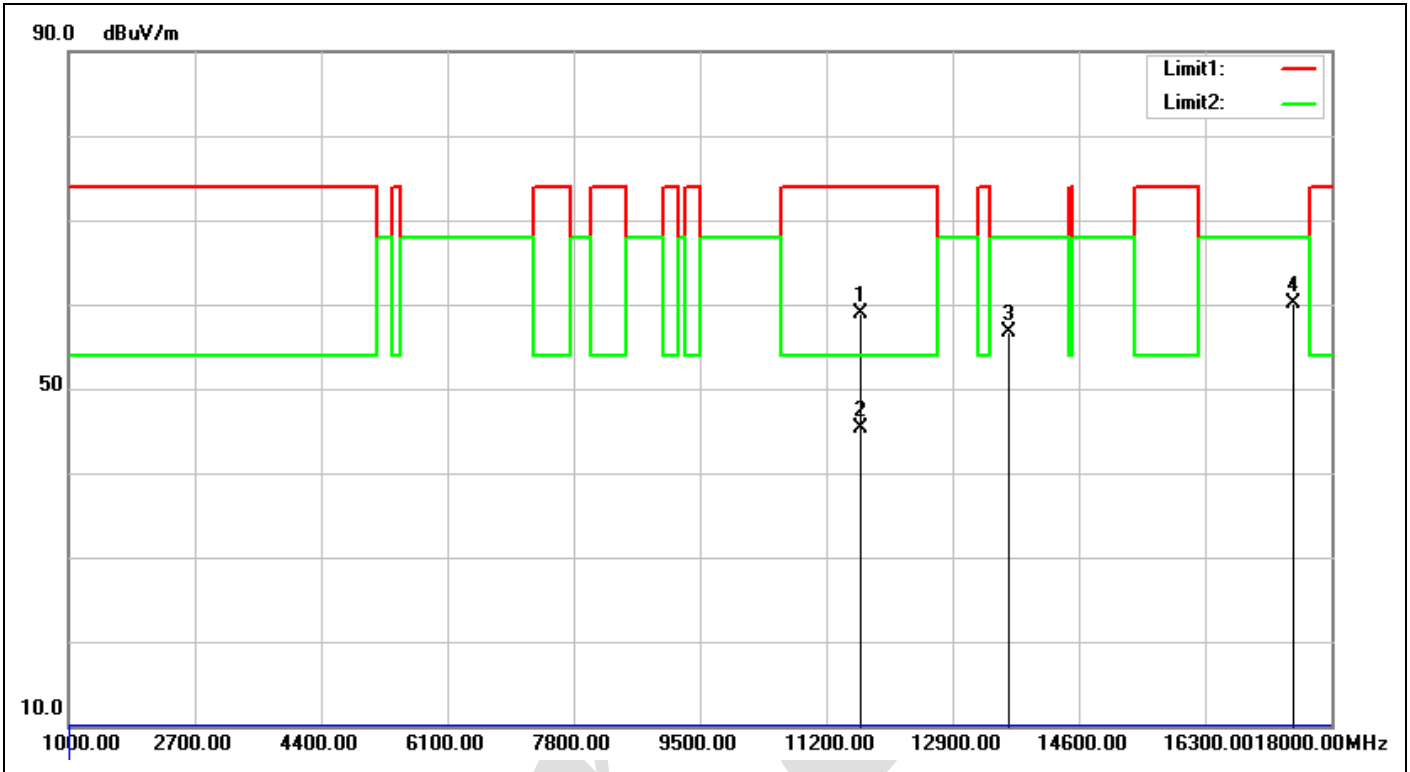
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/24 22:41:00
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	22.8(°C)/53%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5785-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	11570.000	6.12	52.60	58.72	74.00	-15.28	peak	100	283	
2	11570.000	6.12	39.64	45.76	54.00	-8.24	AVG	100	283	
3	17031.000	17.14	44.56	61.70	68.00	-6.30	peak	100	197	
4	17355.000	16.68	42.25	58.93	68.00	-9.07	peak			



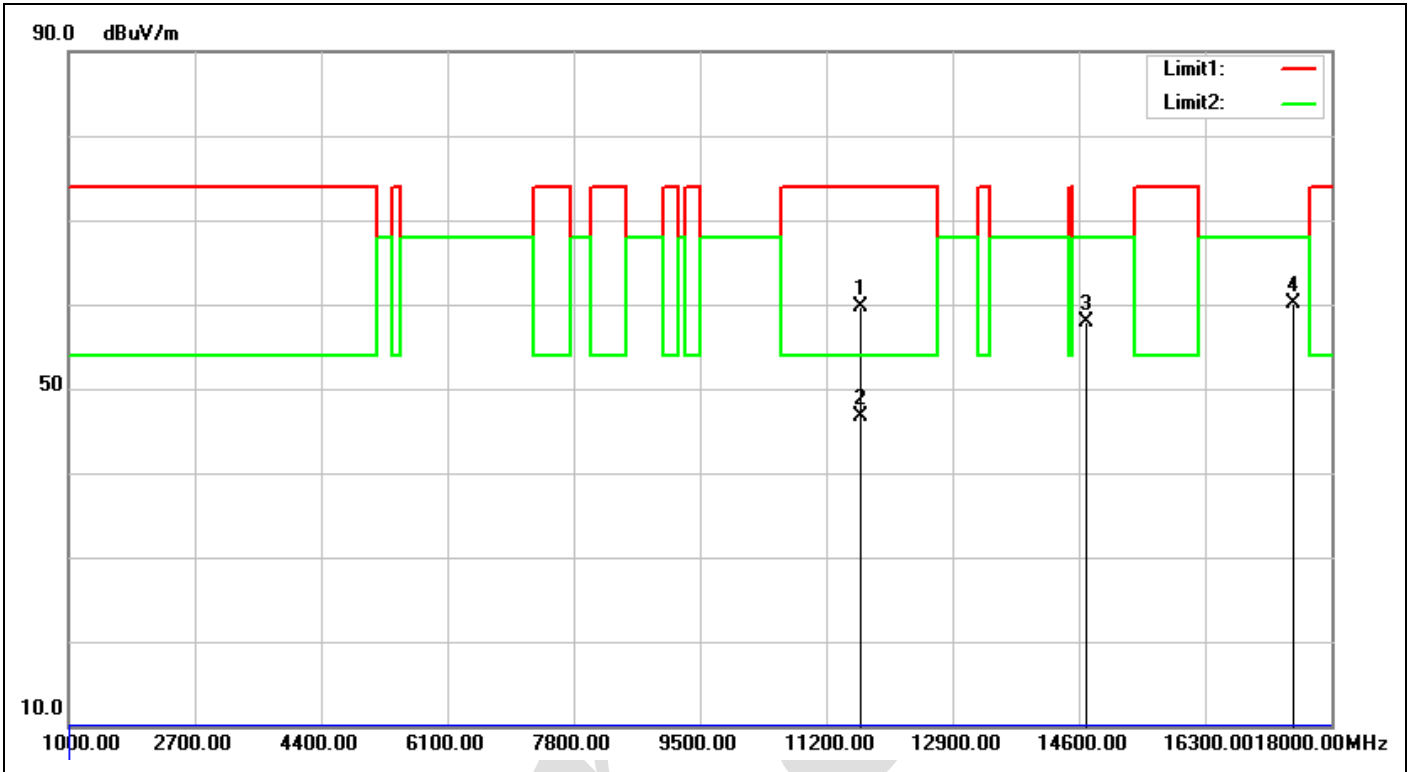
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/24 22:42:03
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	22.8(°C)/53%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5785-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	11570.000	6.12	52.84	58.96	74.00	-15.04	peak	100	157	
2	11570.000	6.12	39.63	45.75	54.00	-8.25	AVG	100	157	
3	13784.000	11.39	44.88	56.27	68.00	-11.73	peak	100	3	
4	17355.000	16.68	41.64	58.32	68.00	-9.68	peak			



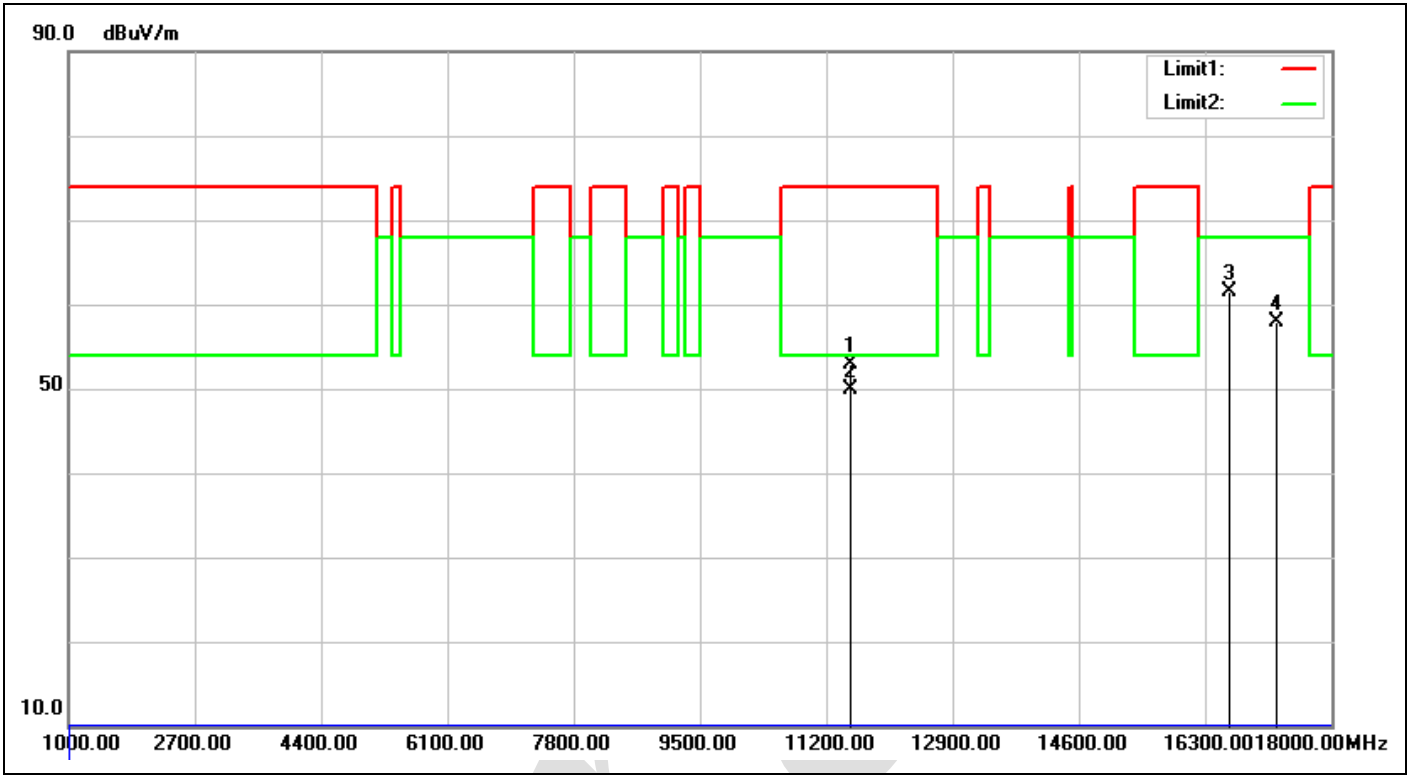
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/24 22:44:49
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	22.8(°C)/53%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5825-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	11650.000	6.49	52.32	58.81	74.00	-15.19	peak	100	245	
2	11650.000	6.49	38.73	45.22	54.00	-8.78	AVG	100	245	
3	13665.000	11.62	45.10	56.72	68.00	-11.28	peak	100	128	
4	17475.000	16.52	43.56	60.08	68.00	-7.92	peak			



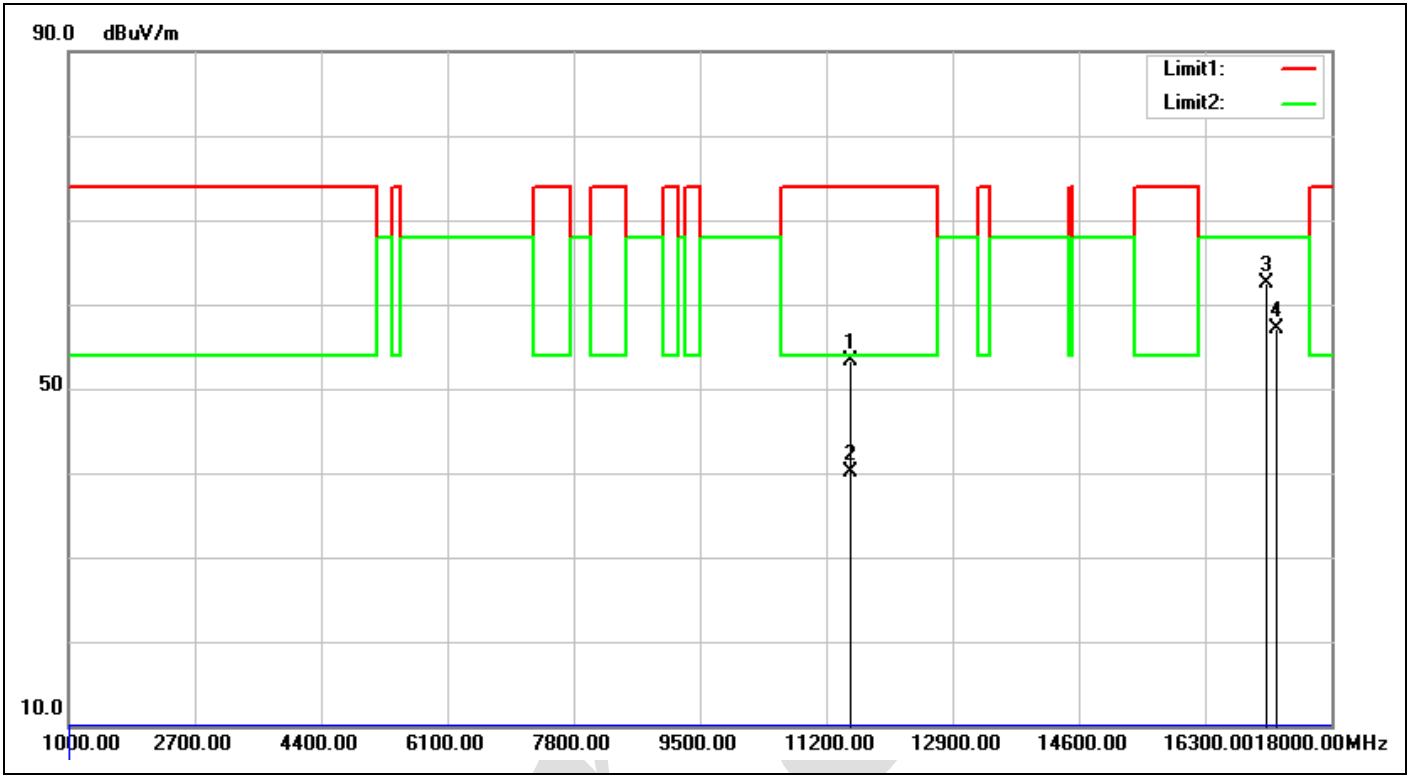
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/24 22:45:52
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	22.8(°C)/53%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5825-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	11650.000	6.49	53.23	59.72	74.00	-14.28	peak	100	158	
2	11650.000	6.49	40.31	46.80	54.00	-7.20	AVG	100	158	
3	14702.000	11.23	46.73	57.96	68.00	-10.04	peak	100	130	
4	17475.000	16.52	43.62	60.14	68.00	-7.86	peak			



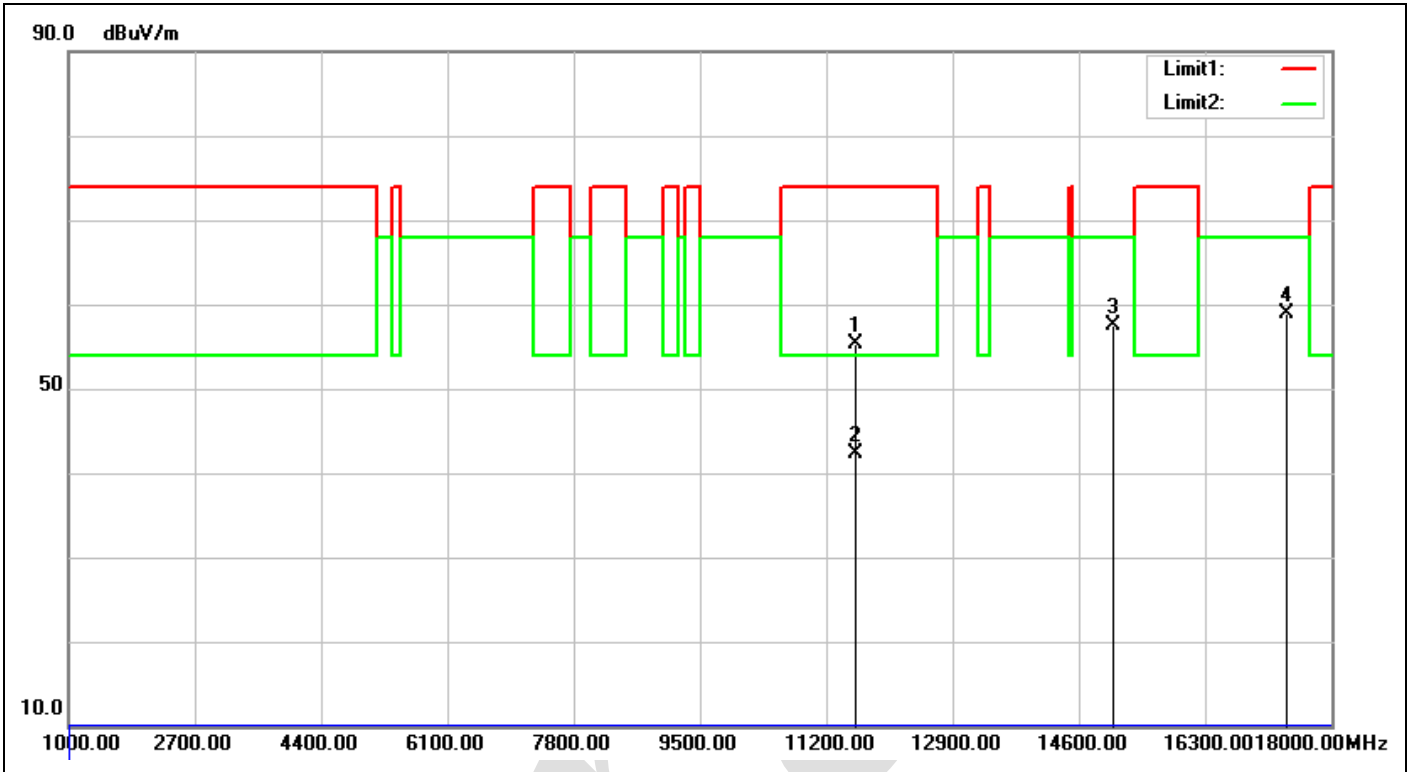
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/24 22:49:47
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	22.8(°C)/53%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A40-5755-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	11510.000	5.85	47.04	52.89	74.00	-21.11	peak			
2	11510.000	5.85	43.97	49.82	54.00	-4.18	AVG			
3	16623.000	16.77	44.65	61.42	68.00	-6.58	peak	100	175	
4	17265.000	16.81	41.18	57.99	68.00	-10.01	peak			



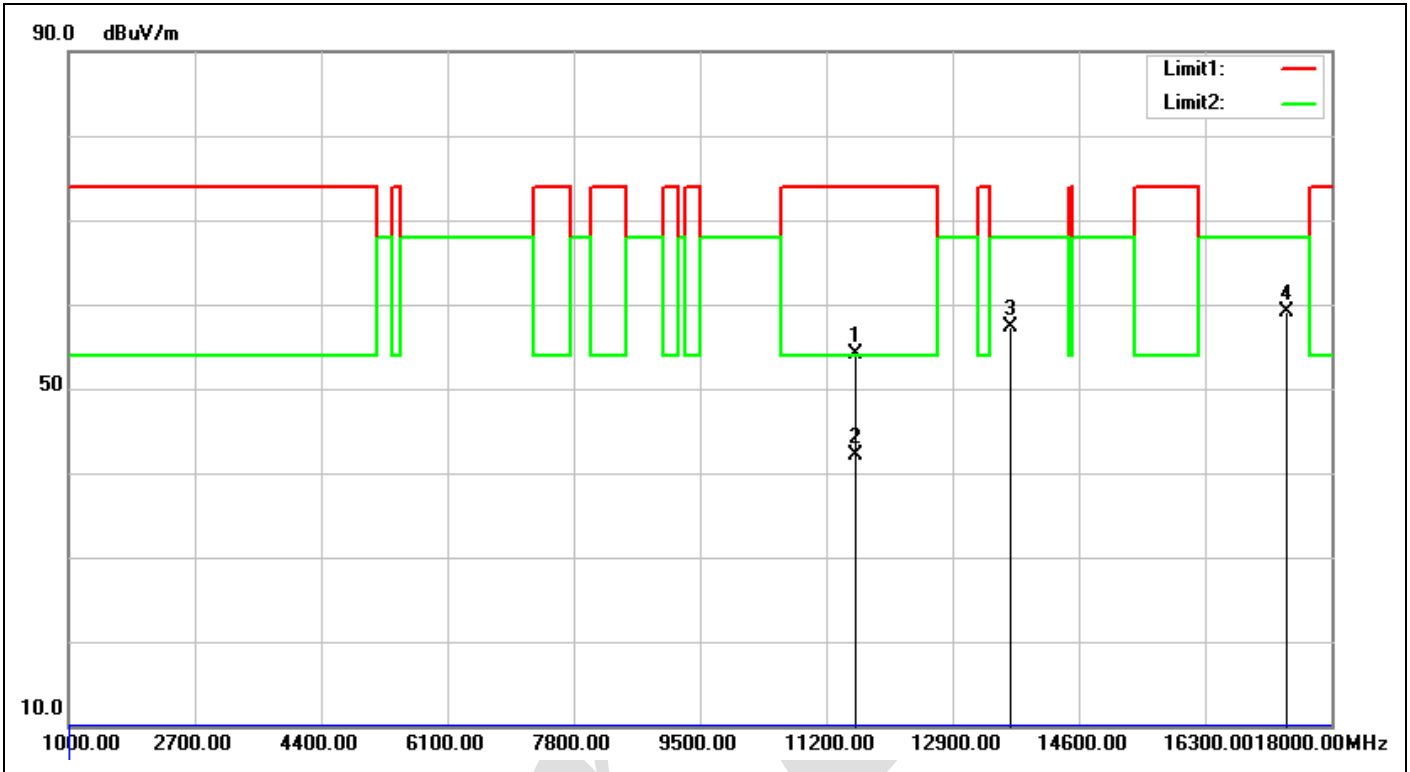
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/24 22:50:50
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	22.8(°C)/53%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A40-5755-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	11510.000	5.85	47.42	53.27	74.00	-20.73	peak			
2	11510.000	5.85	34.35	40.20	54.00	-13.80	AVG			
3	17133.000	17.00	45.49	62.49	68.00	-5.51	peak	100	116	
4	17265.000	16.81	40.31	57.12	68.00	-10.88	peak			



Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/24 22:54:03
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	22.8(°C)/53%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A40-5795-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	11590.000	6.22	49.11	55.33	74.00	-18.67	peak			
2	11590.000	6.22	36.09	42.31	54.00	-11.69	AVG			
3	15059.000	11.13	46.35	57.48	68.00	-10.52	peak	100	83	
4	17385.000	16.64	42.26	58.90	68.00	-9.10	peak			



Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/24 22:55:06
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	22.8(°C)/53%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A40-5795-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	11590.000	6.22	47.81	54.03	74.00	-19.97	peak		0	
2	11590.000	6.22	35.81	42.03	54.00	-11.97	AVG		0	
3	13682.000	11.58	45.73	57.31	68.00	-10.69	peak	100	2	
4	17385.000	16.64	42.52	59.16	68.00	-8.84	peak		0	

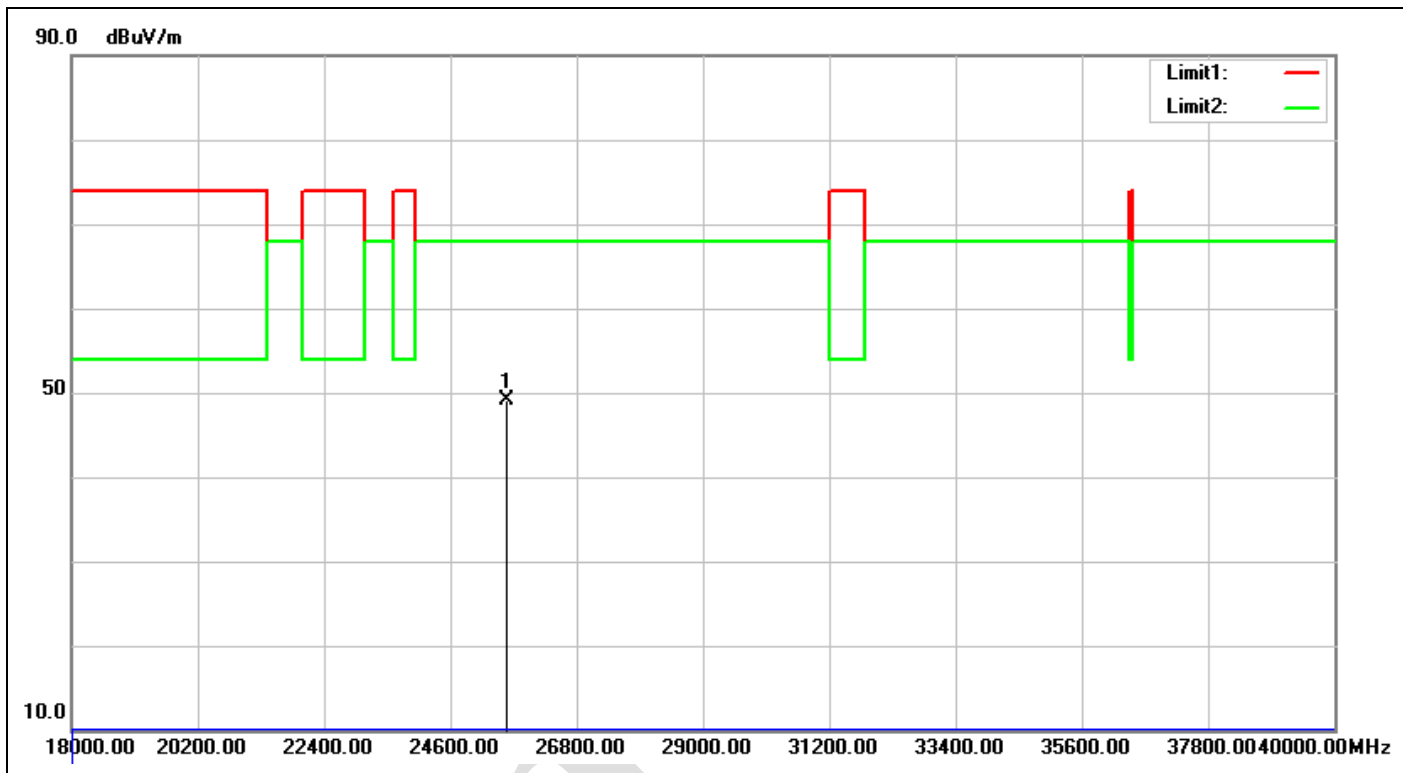
Spurious Emissions, TX Mode, 18-40G,5150-5250MHz



TUV Taiwan

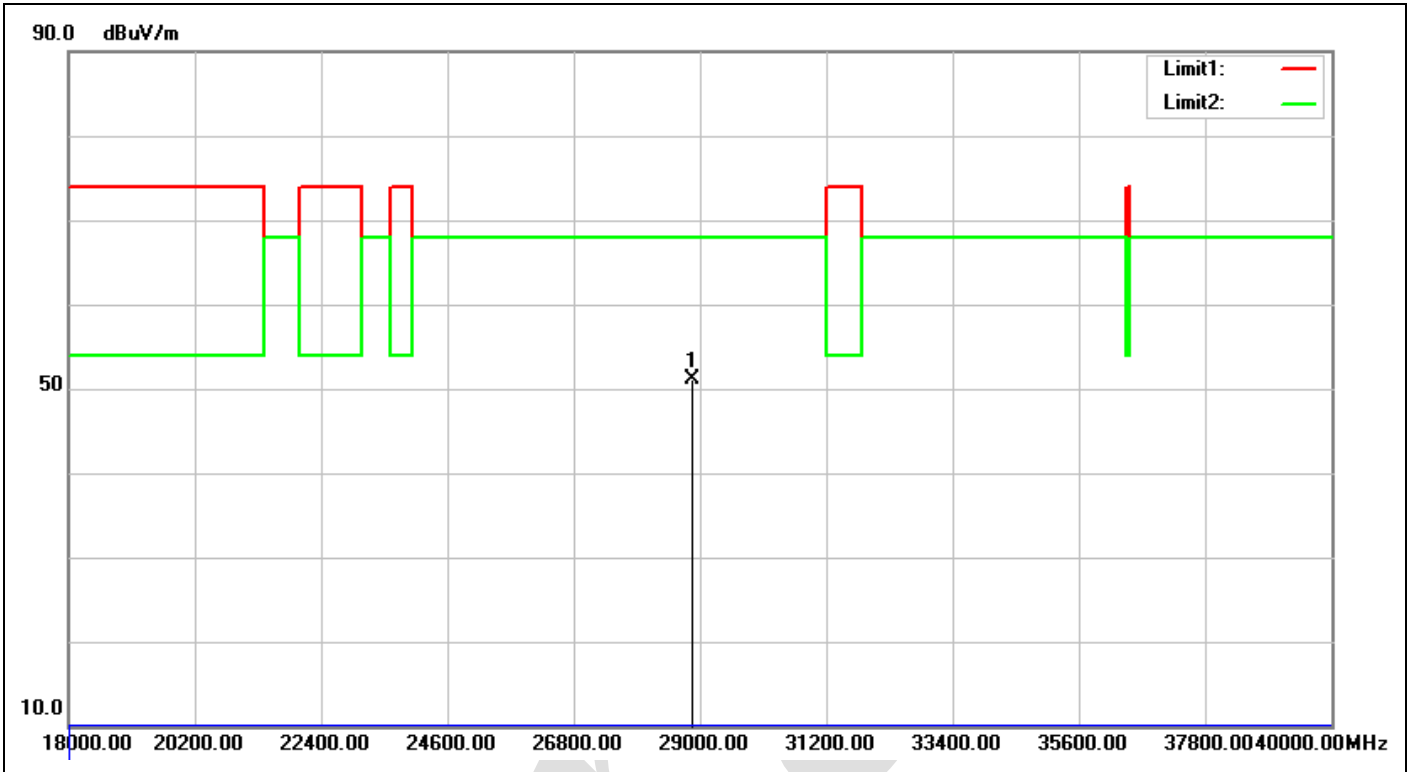
11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

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



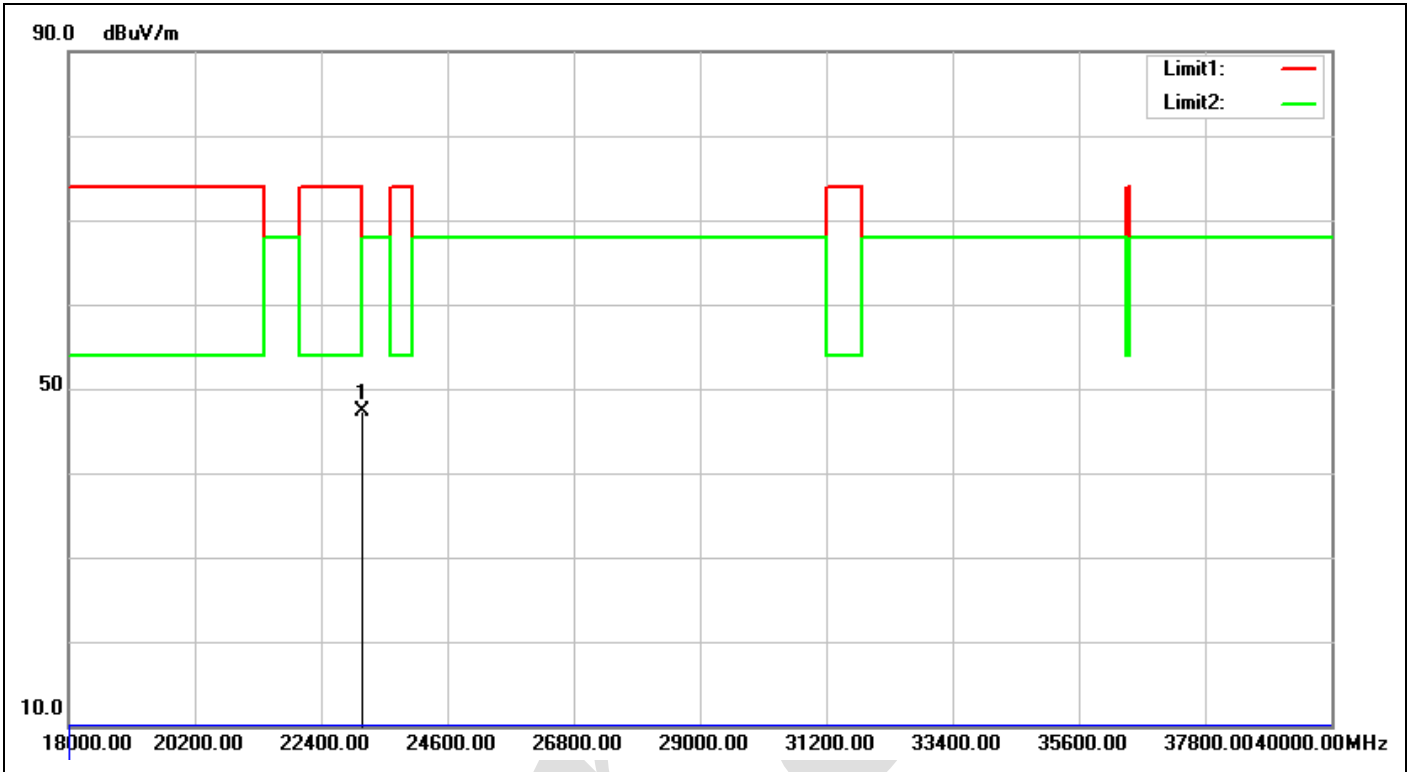
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 22:23:18
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5180-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	25590.000	2.20	46.84	49.04	68.00	-18.96	peak		0	



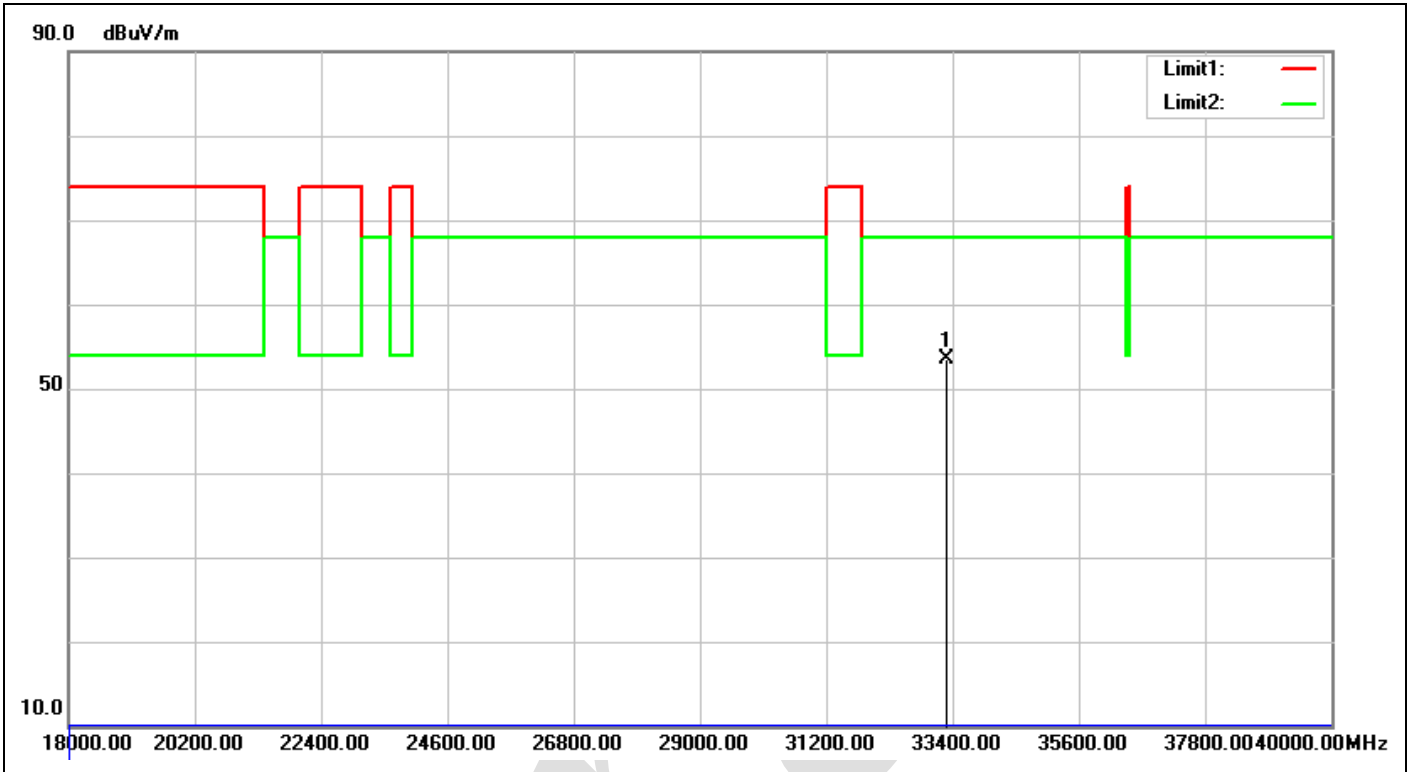
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 22:24:23
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5180-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	28868.000	3.77	47.25	51.02	68.00	-16.98	peak			



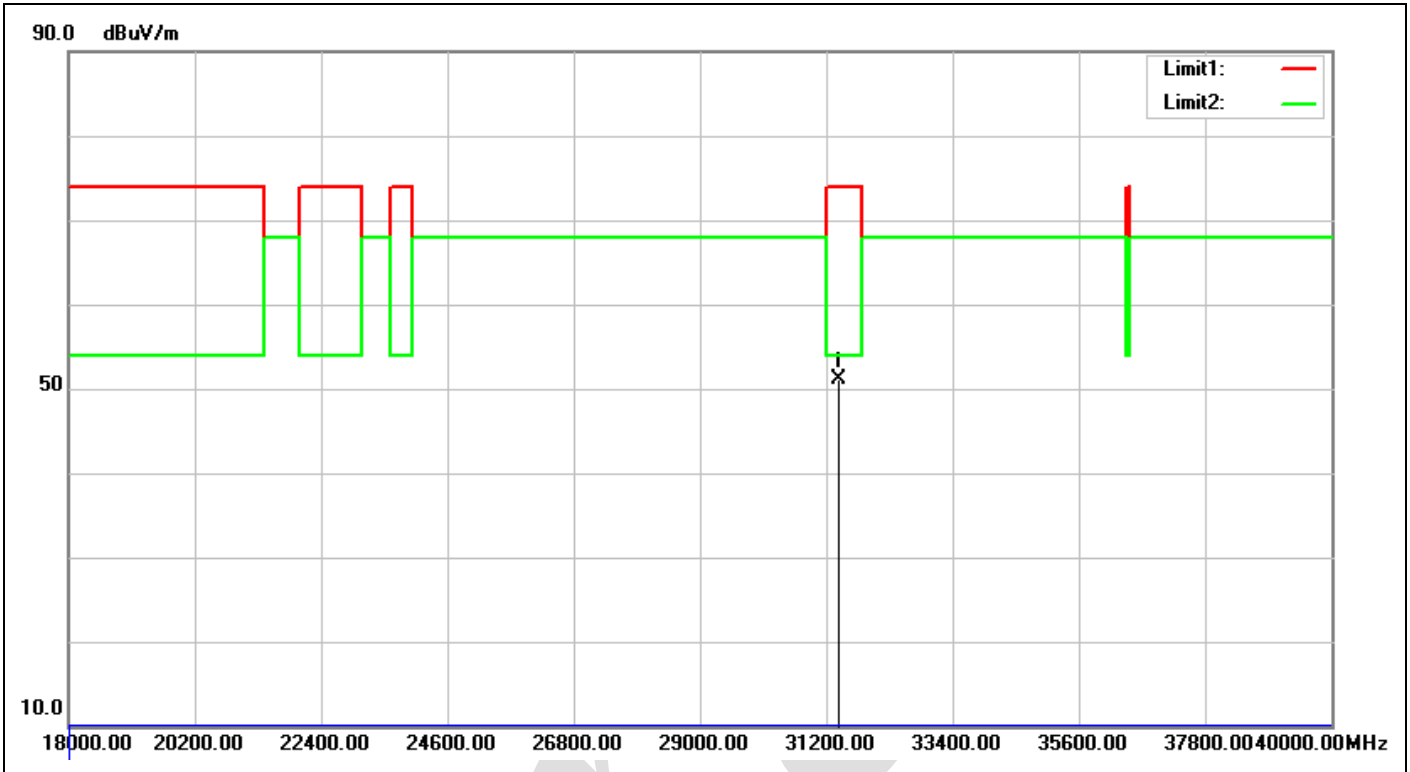
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 22:24:44
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5200-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	23104.000	0.82	46.52	47.34	74.00	-26.66	peak			



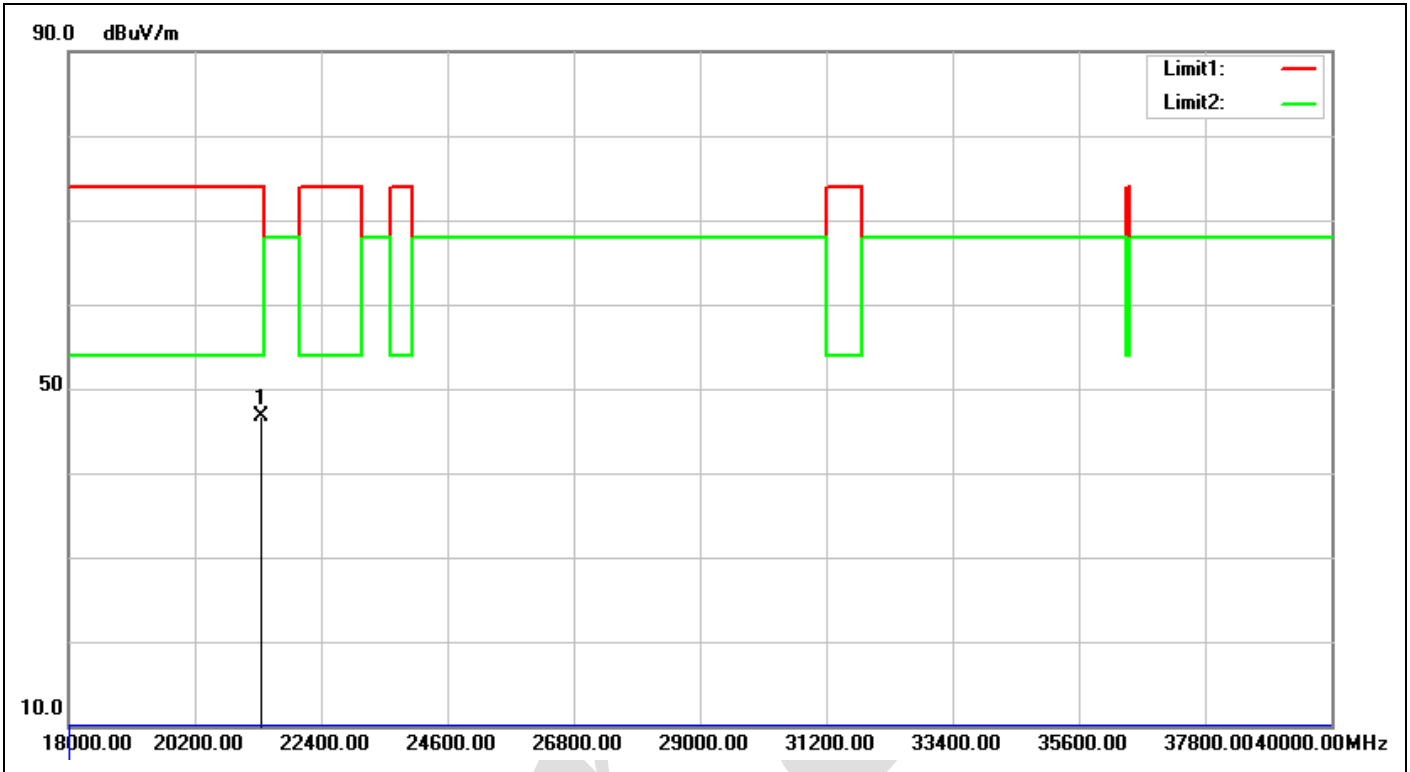
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 22:24:55
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5200-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	33290.000	6.83	46.73	53.56	68.00	-14.44	peak			



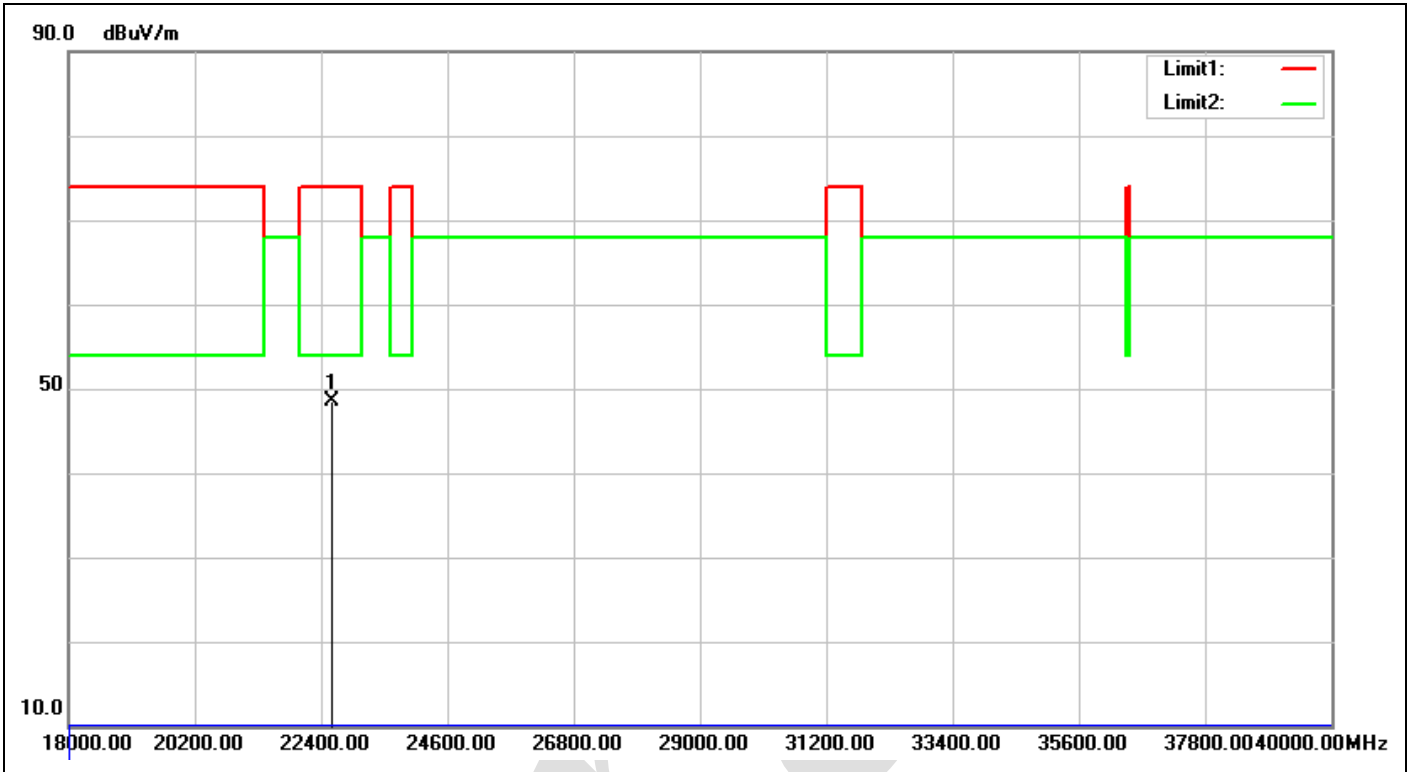
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 22:25:13
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5220-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	31420.000	6.38	44.79	51.17	74.00	-22.83	peak			



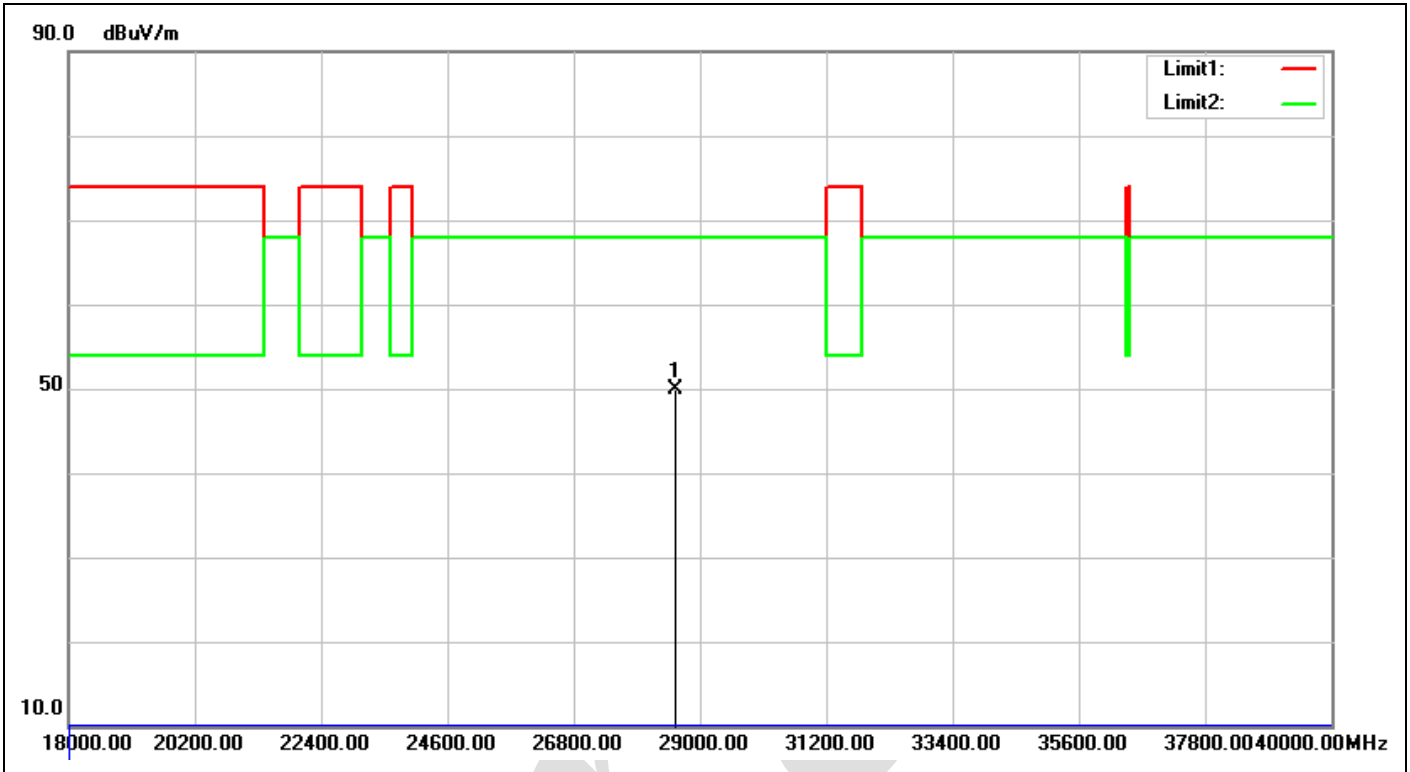
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 22:25:25
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5220-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	21344.000	-0.81	47.57	46.76	74.00	-27.24	peak			



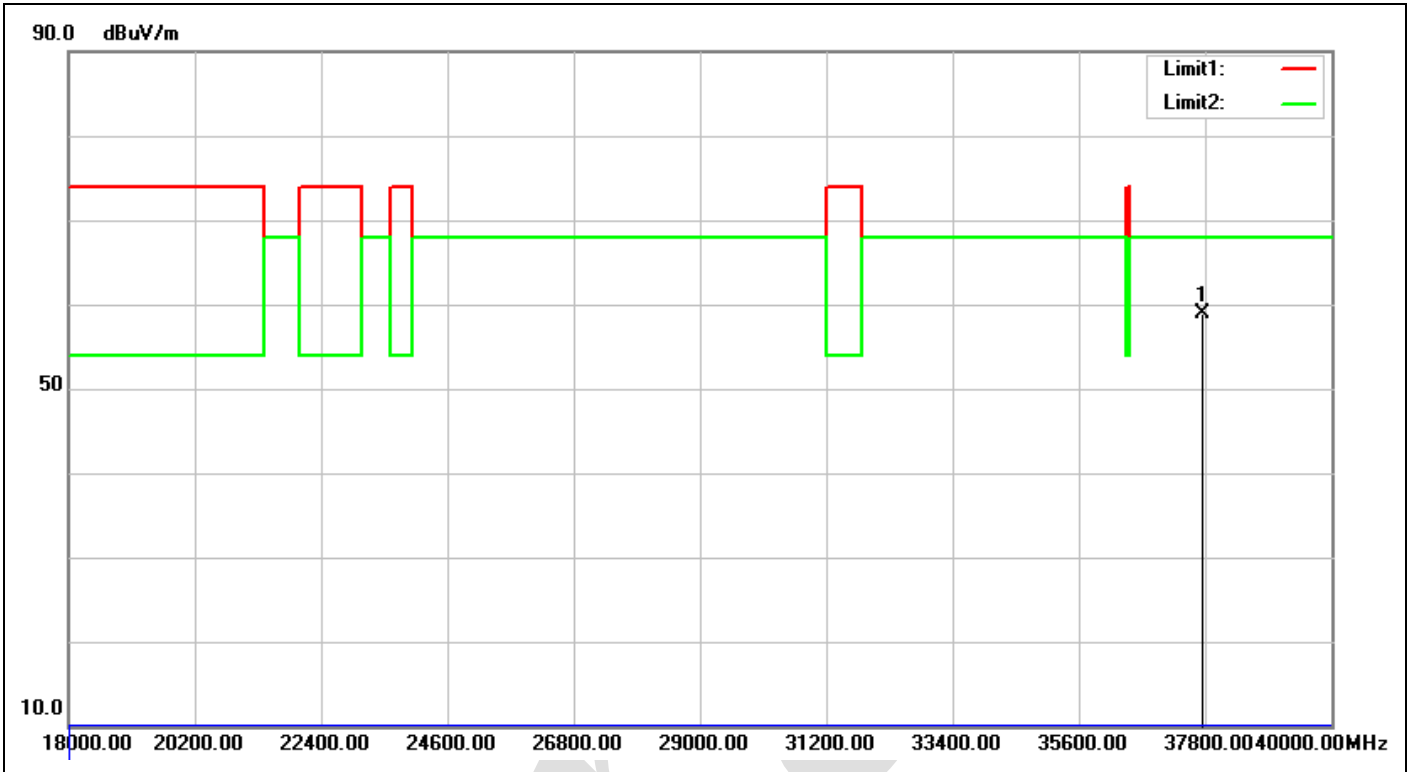
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 22:25:52
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5180-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	22598.000	-0.10	48.67	48.57	74.00	-25.43	peak			



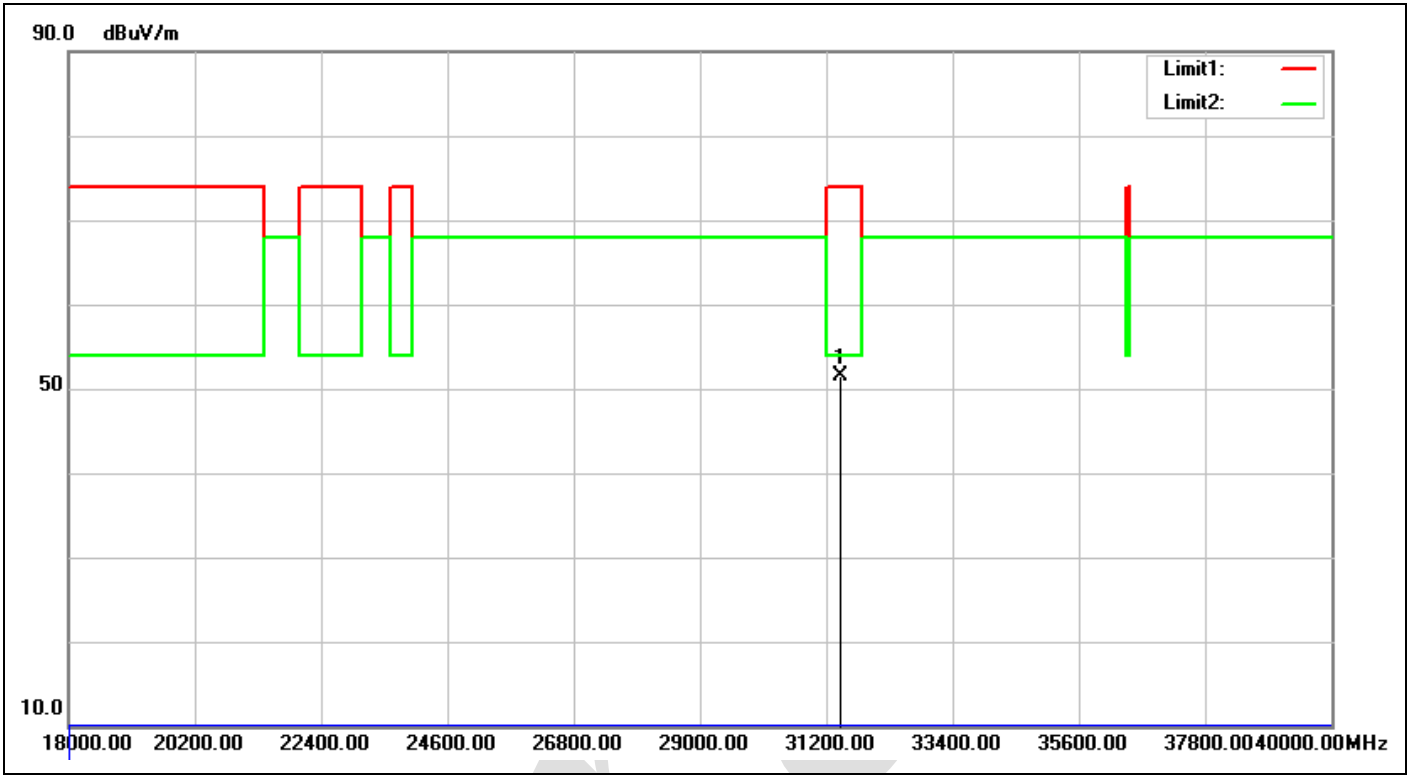
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 22:26:00
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5180-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	28560.000	3.20	46.64	49.84	68.00	-18.16	peak			



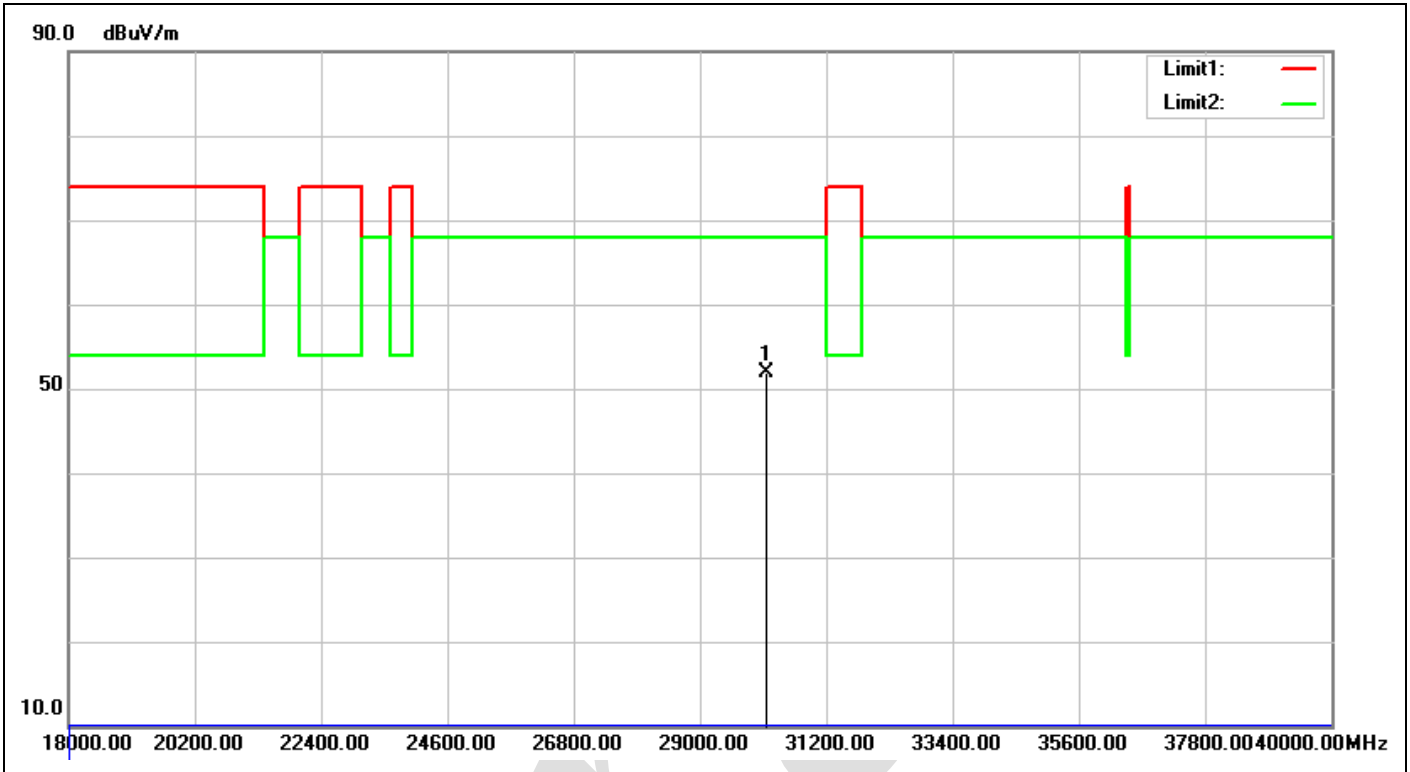
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 22:27:17
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5200-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	37756.000	11.08	47.77	58.85	68.00	-9.15	peak			



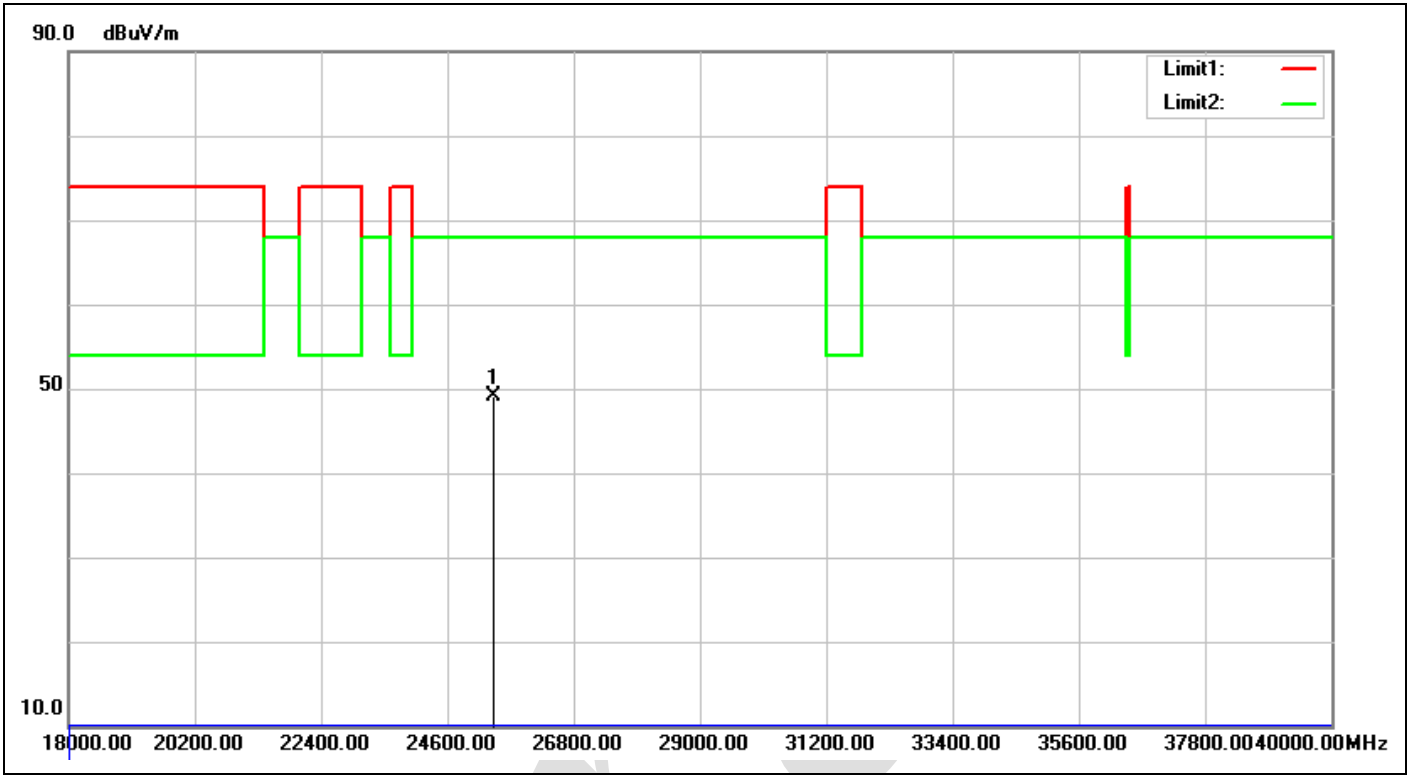
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 22:27:26
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5200-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	31442.000	6.43	45.12	51.55	74.00	-22.45	peak			



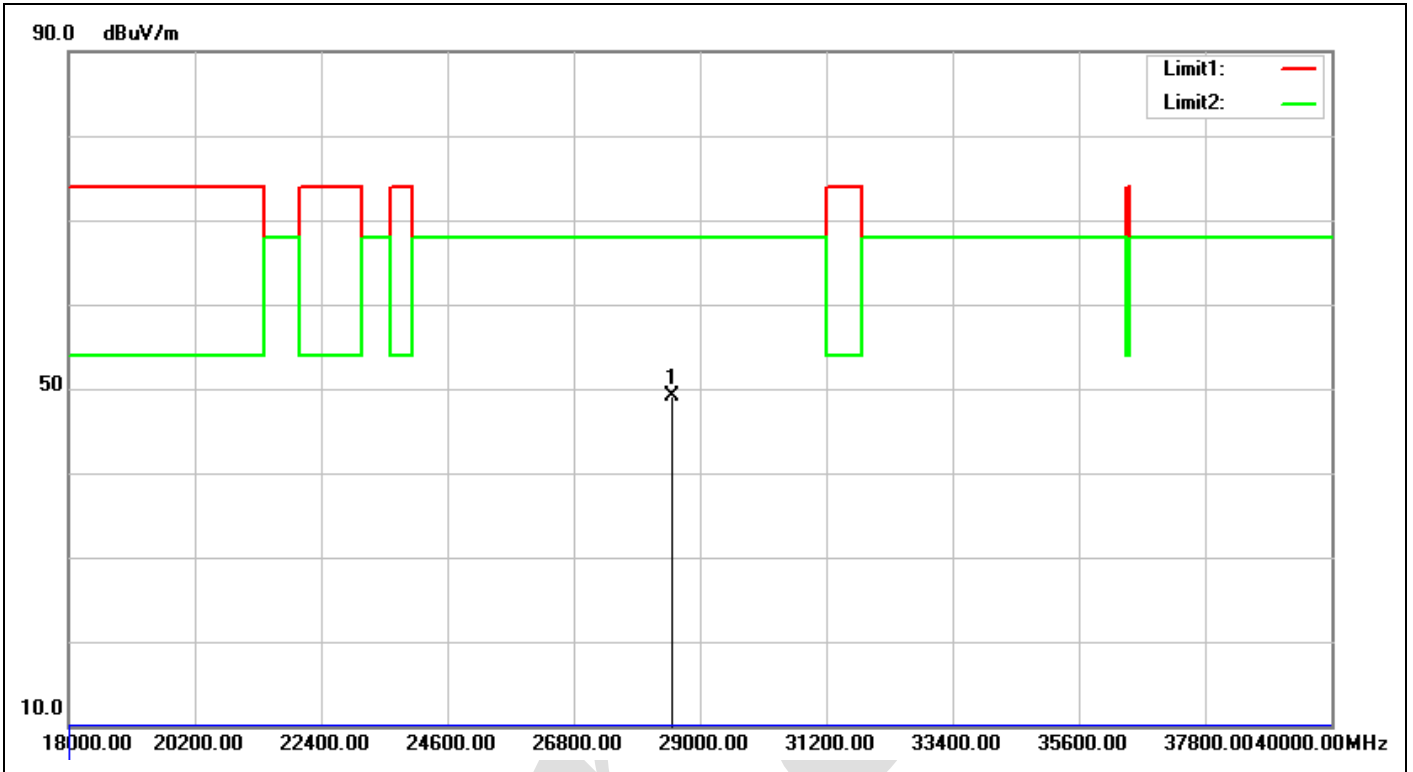
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 22:28:38
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5220-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	30144.000	5.59	46.28	51.87	68.00	-16.13	peak			



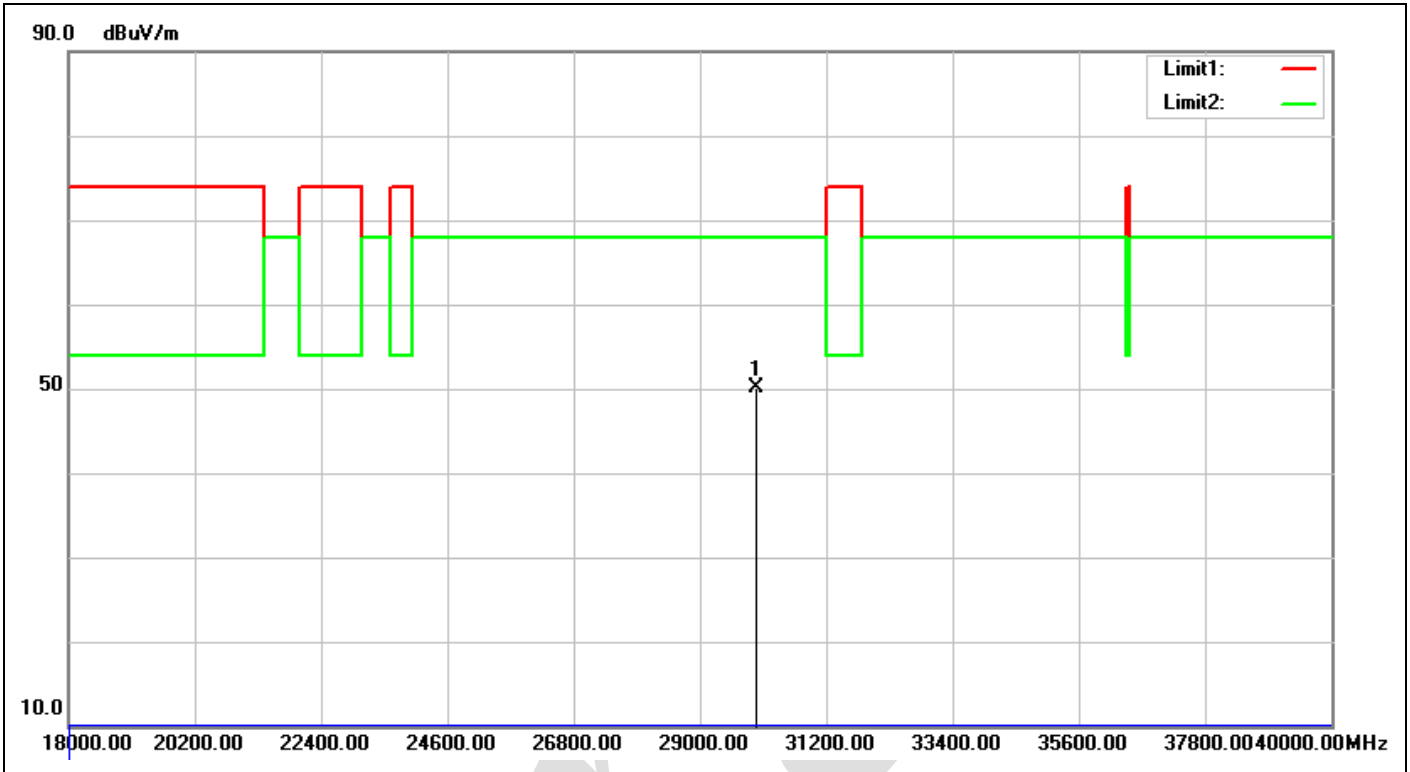
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 22:28:46
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5220-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	25414.000	1.96	47.09	49.05	68.00	-18.95	peak			



Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 22:29:11
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A40-5190-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	28516.000	3.11	45.98	49.09	68.00	-18.91	peak			



Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 22:29:20
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A40-5190-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	29990.000	5.61	44.59	50.20	68.00	-17.80	peak			

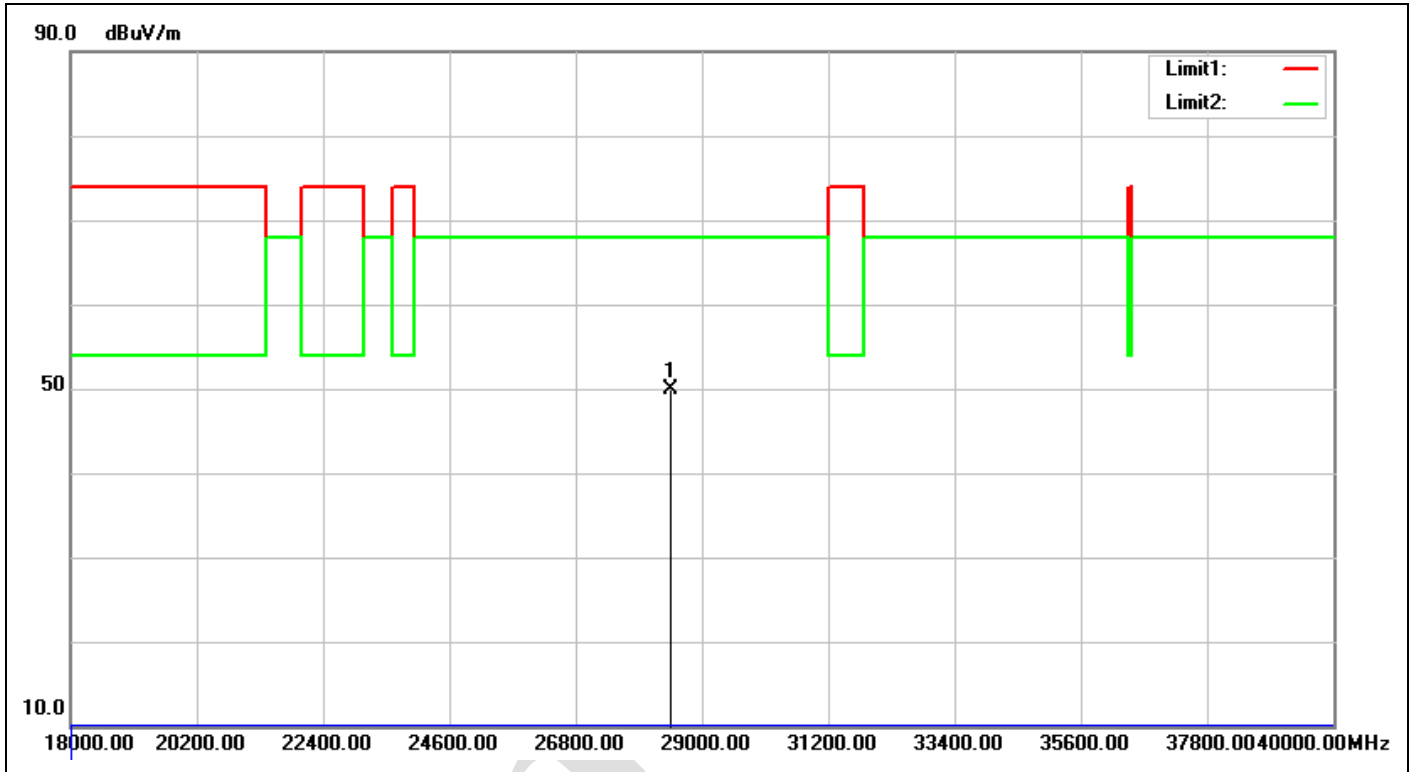
Spurious Emissions, TX Mode, 18-40G ,5725-5850MHz



TUV Taiwan

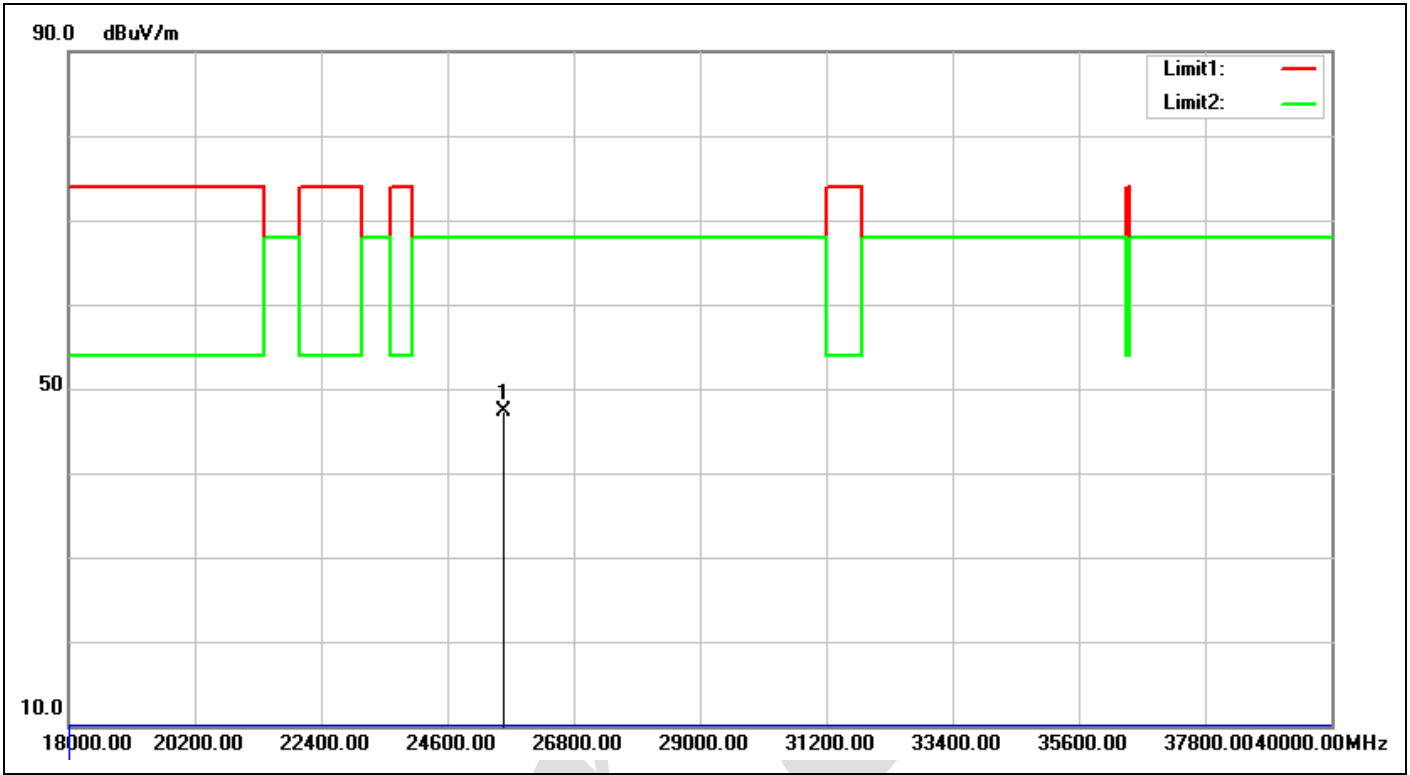
11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

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



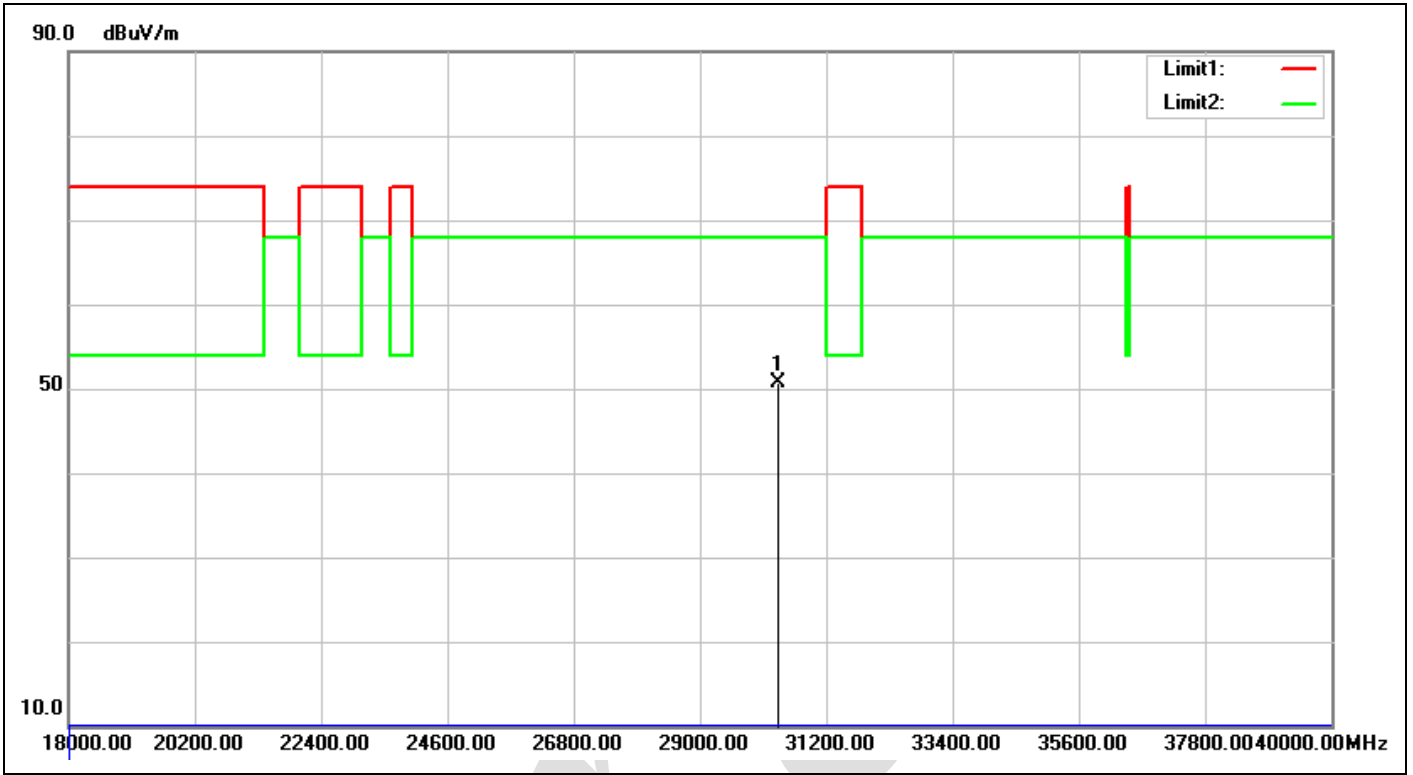
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 22:34:08
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5745-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	28450.000	2.99	46.88	49.87	68.00	-18.13	peak		0	



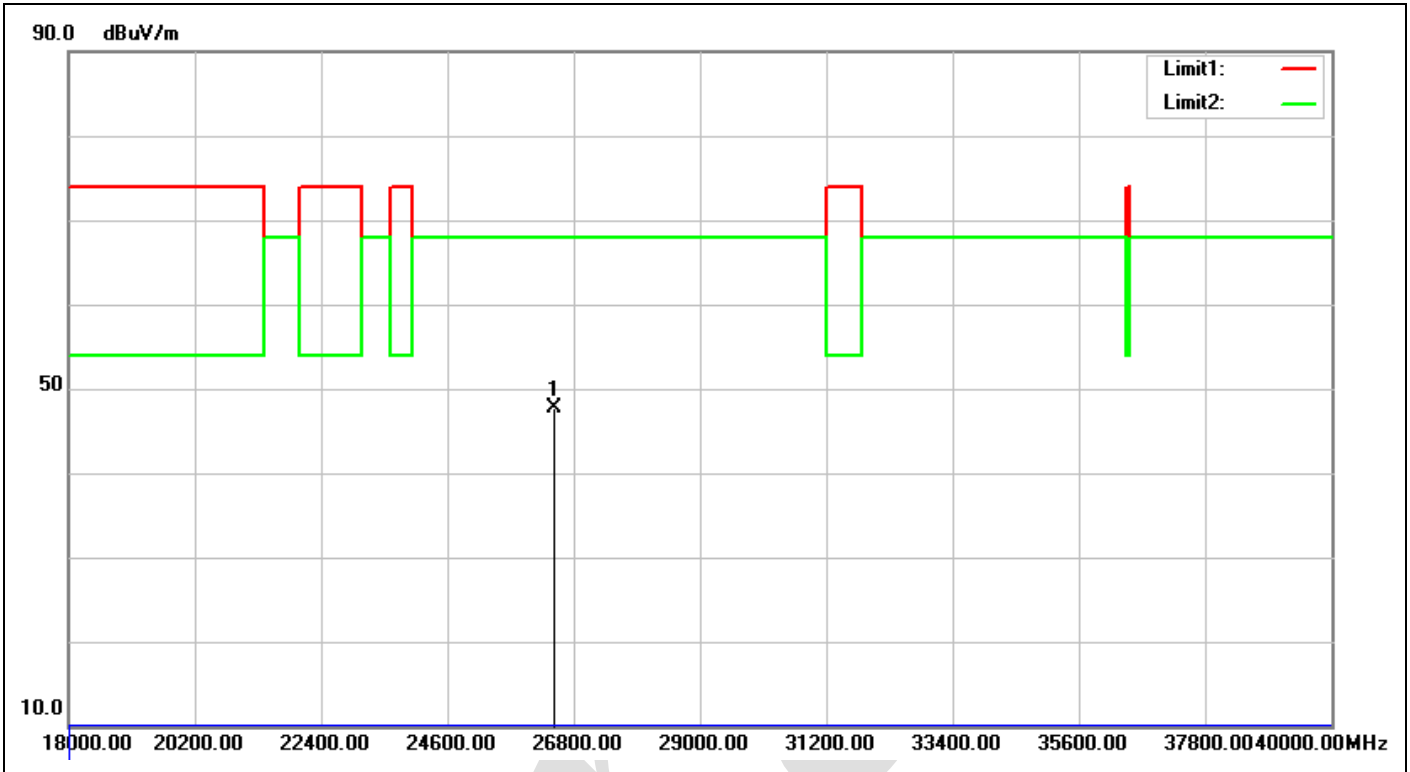
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 22:34:19
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5745-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	25568.000	2.17	45.22	47.39	68.00	-20.61	peak			



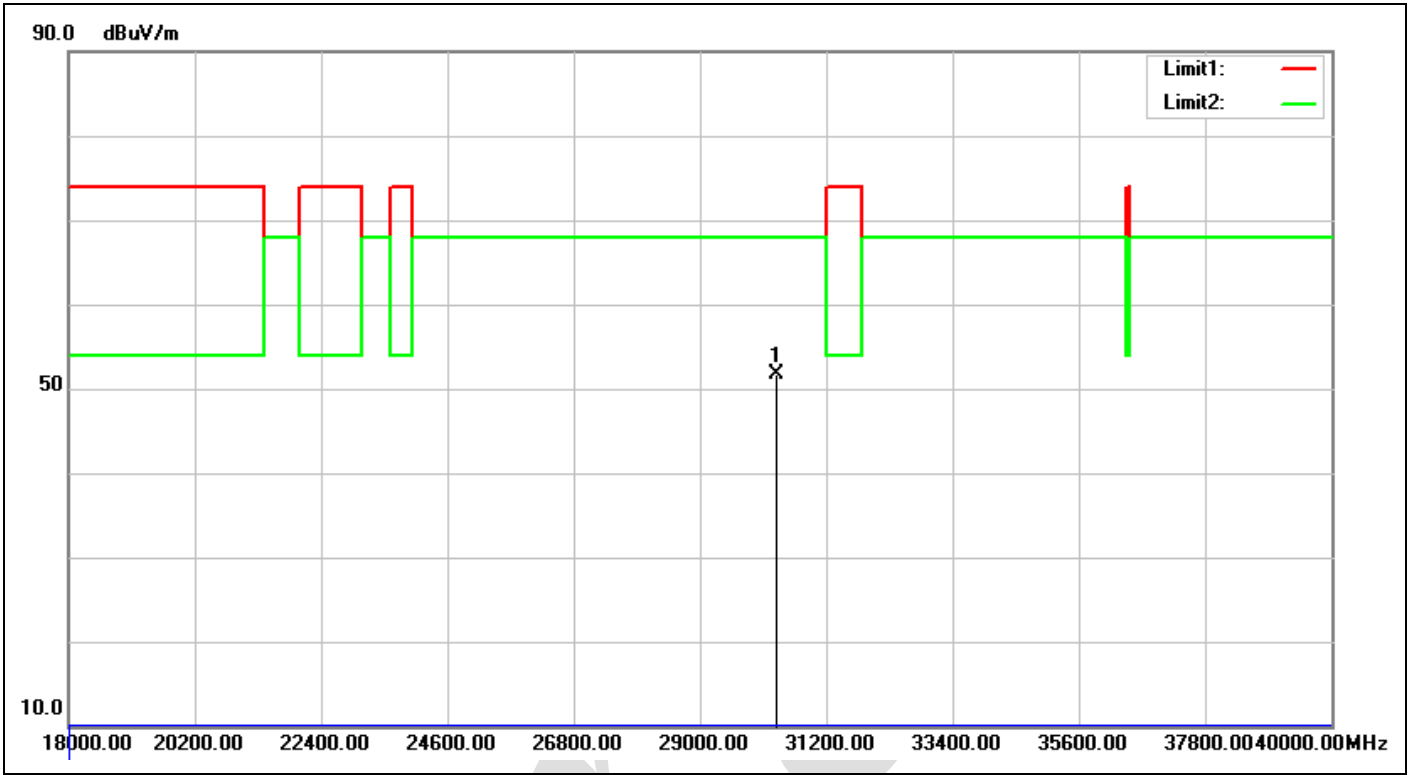
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 22:34:38
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5785-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	30364.000	5.54	45.14	50.68	68.00	-17.32	peak			



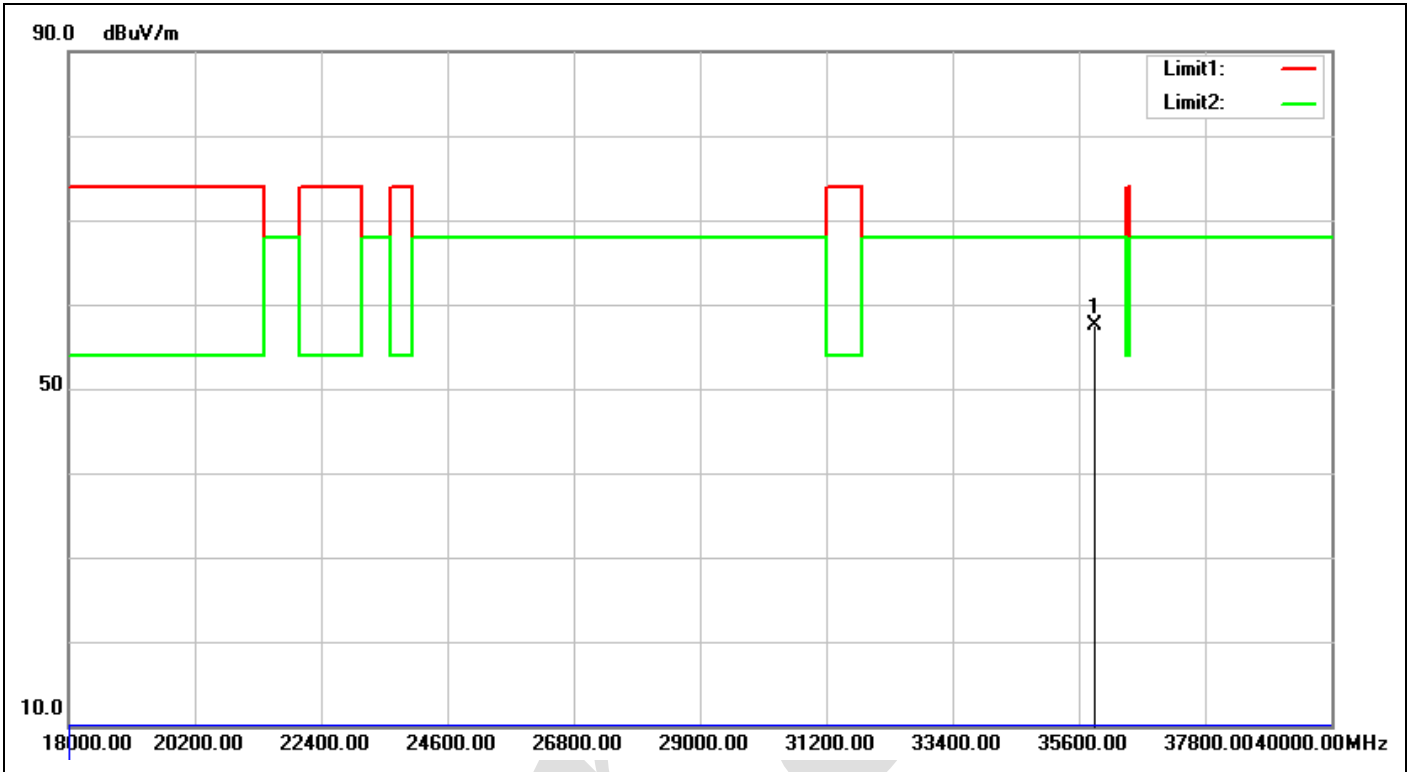
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 22:34:48
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5785-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	26448.000	1.54	46.10	47.64	68.00	-20.36	peak			



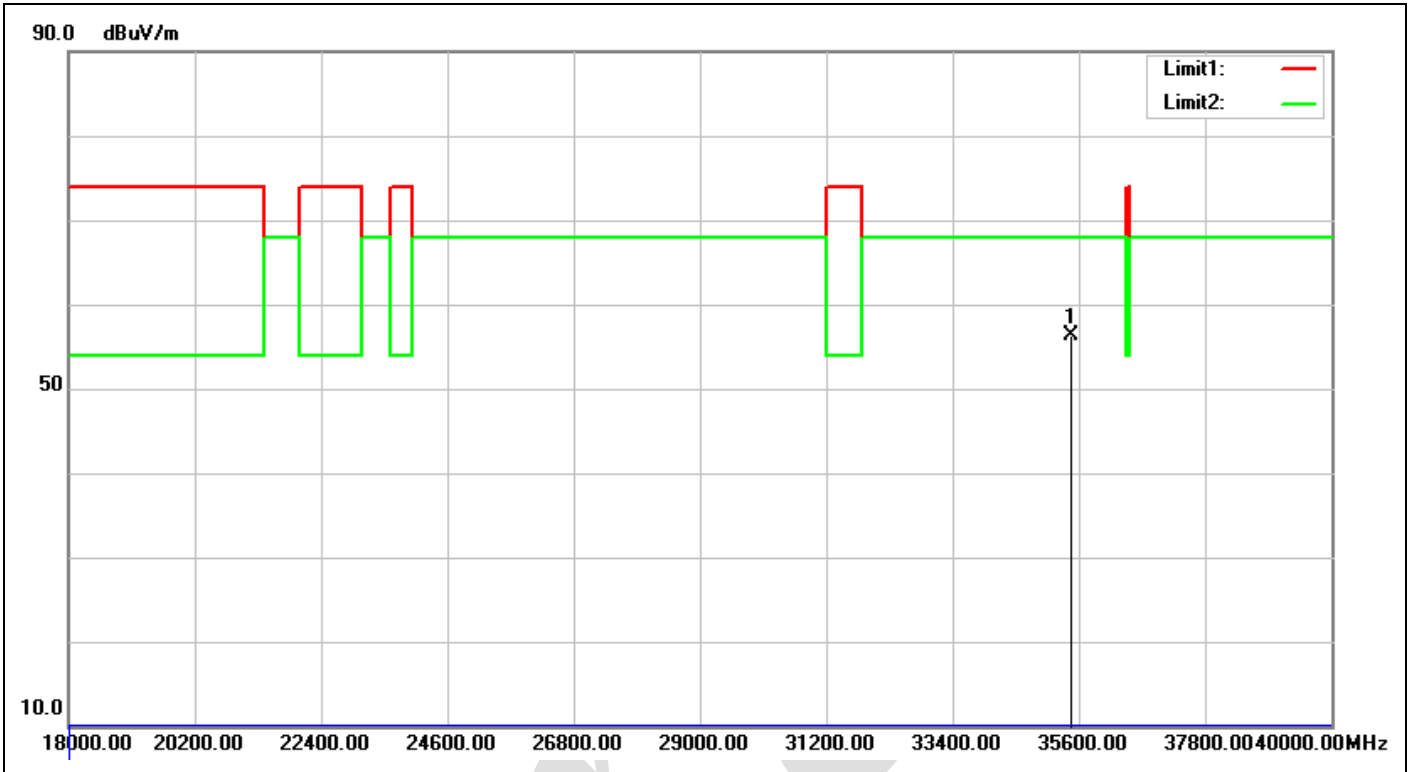
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 22:35:07
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5825-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	30320.000	5.55	46.10	51.65	68.00	-16.35	peak			



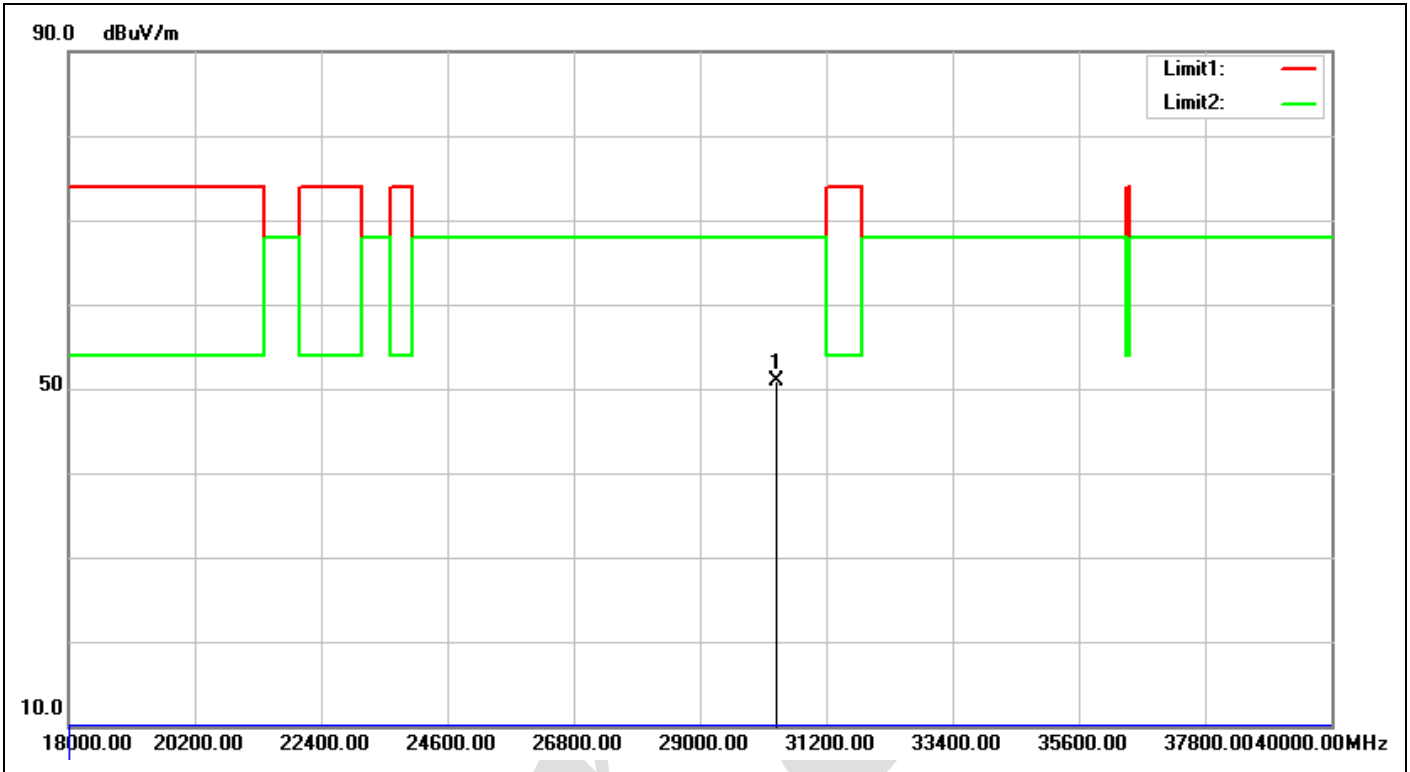
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 22:35:20
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5825-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	35864.000	8.84	48.58	57.42	68.00	-10.58	peak			



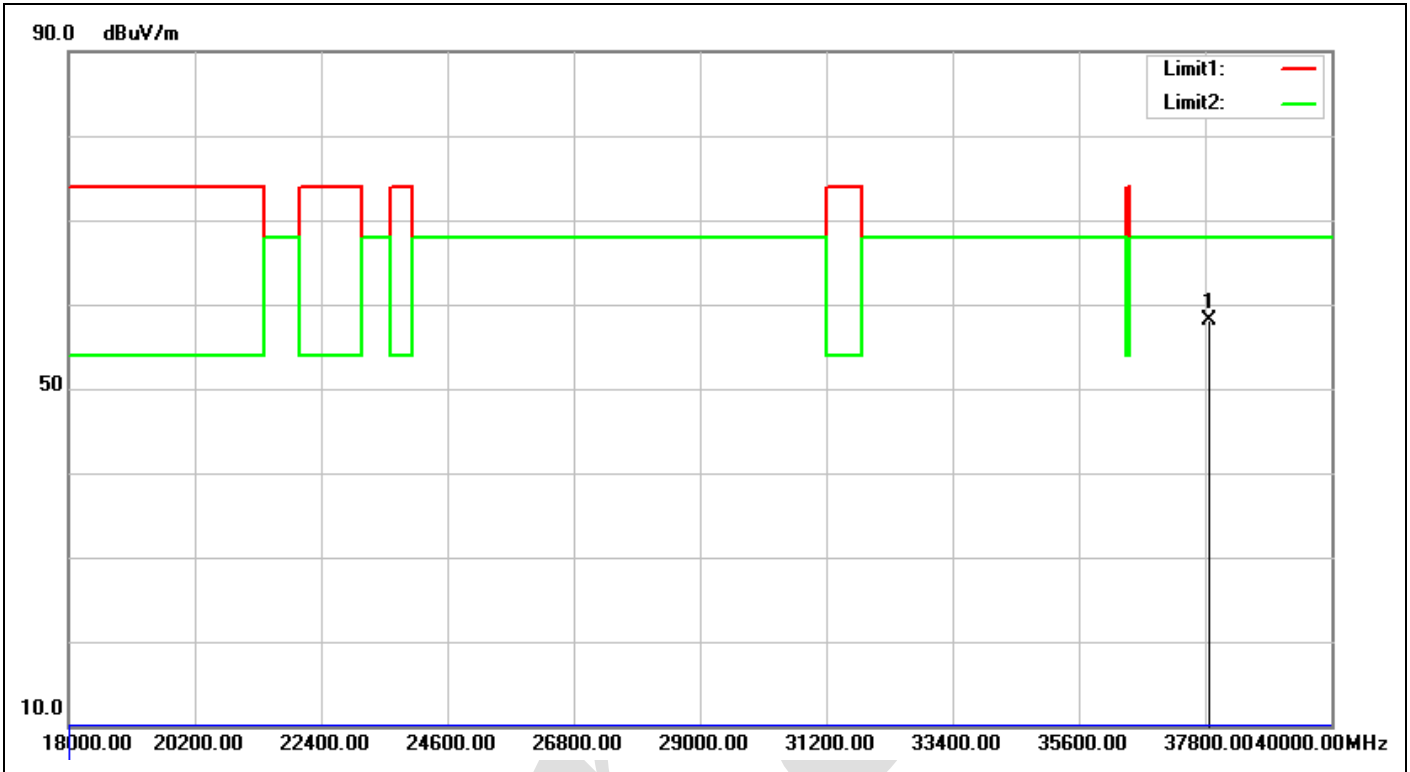
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 22:35:45
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5745-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	35468.000	8.63	47.73	56.36	68.00	-11.64	peak			



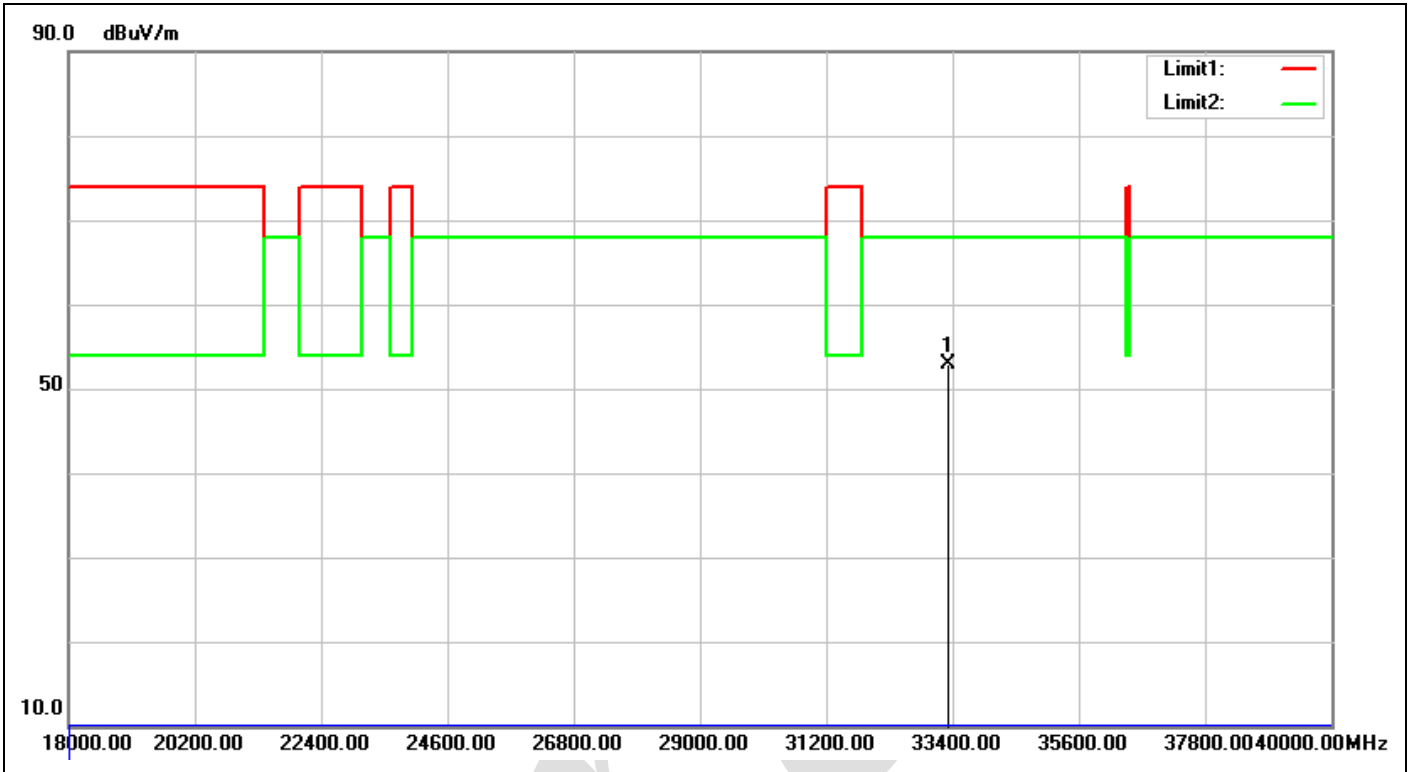
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 22:35:59
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5745-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	30342.000	5.55	45.33	50.88	68.00	-17.12	peak			



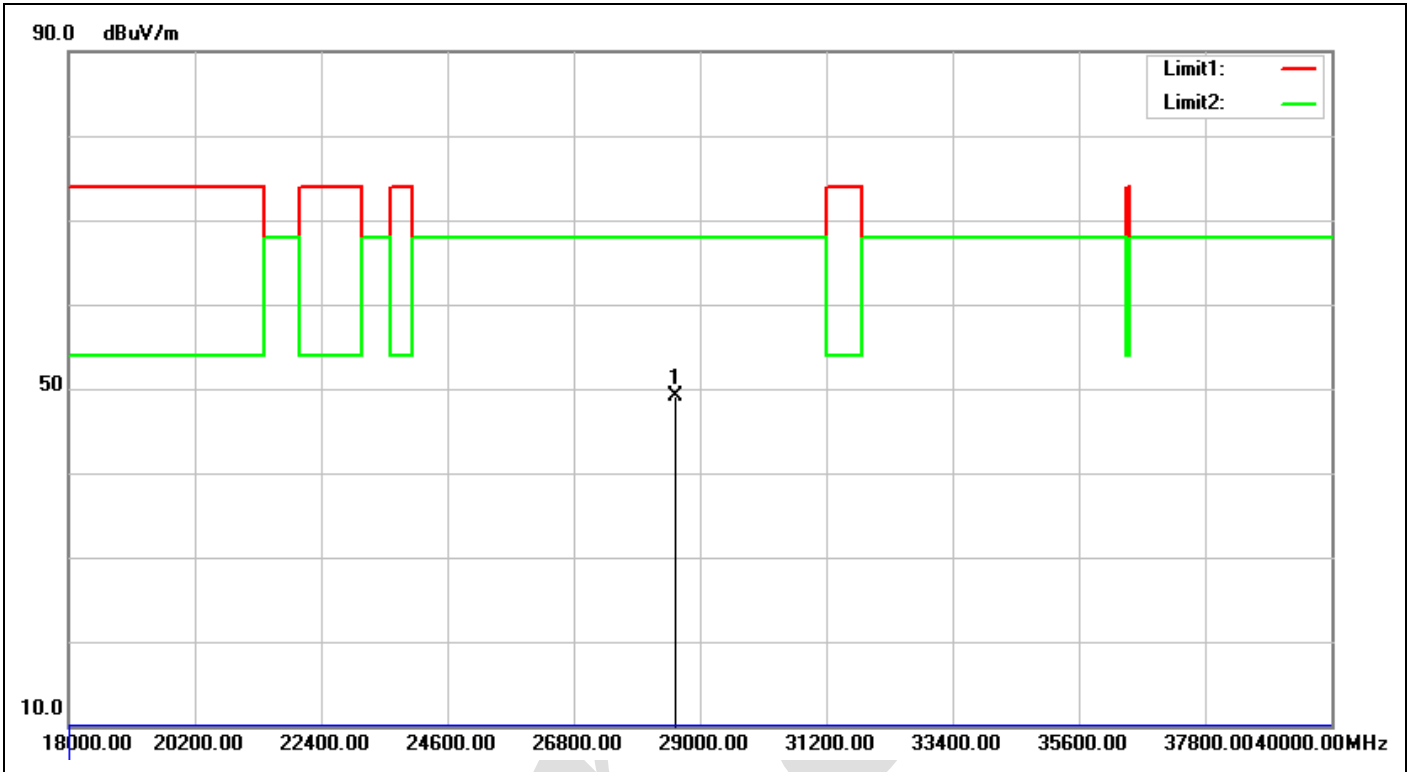
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 22:36:19
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5785-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	37866.000	11.39	46.76	58.15	68.00	-9.85	peak			



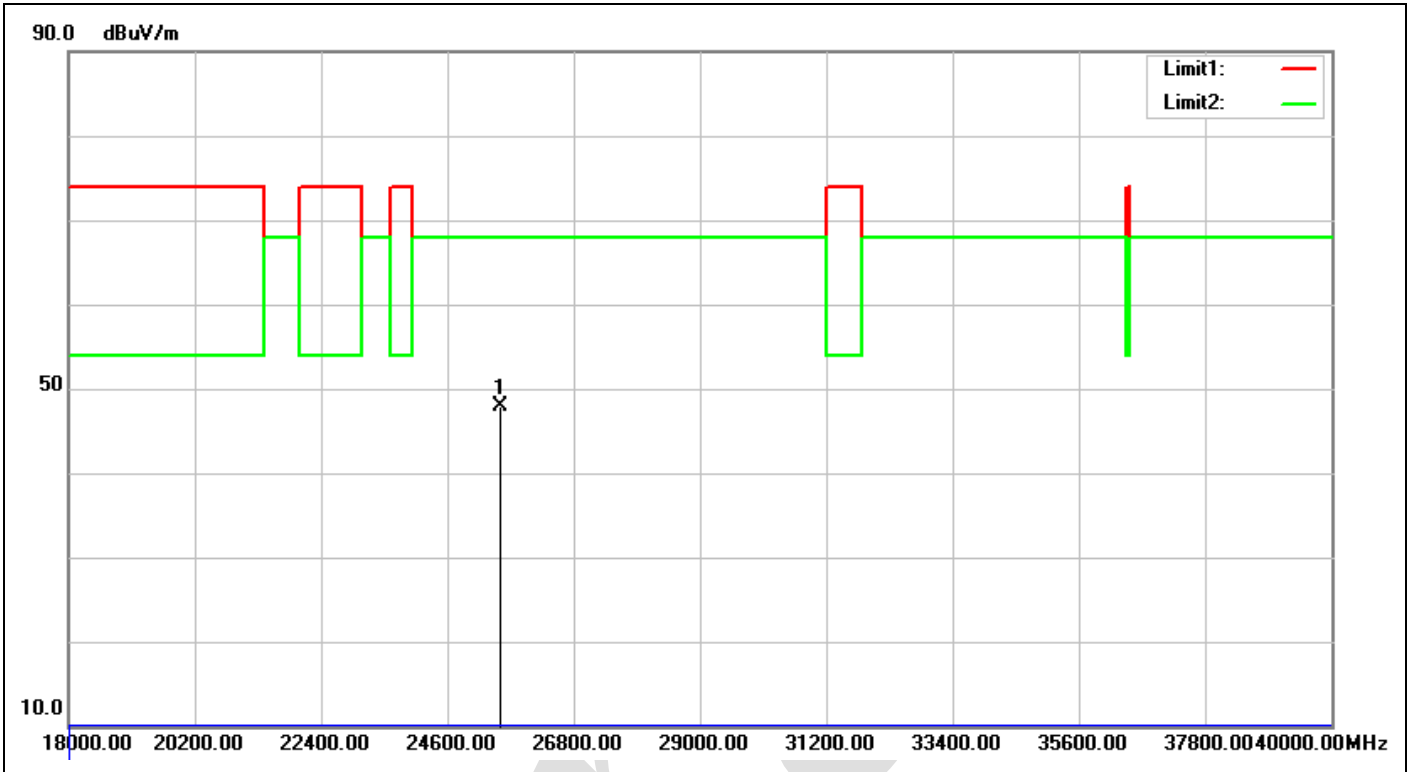
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 22:36:34
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5785-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	33312.000	6.80	46.03	52.83	68.00	-15.17	peak			



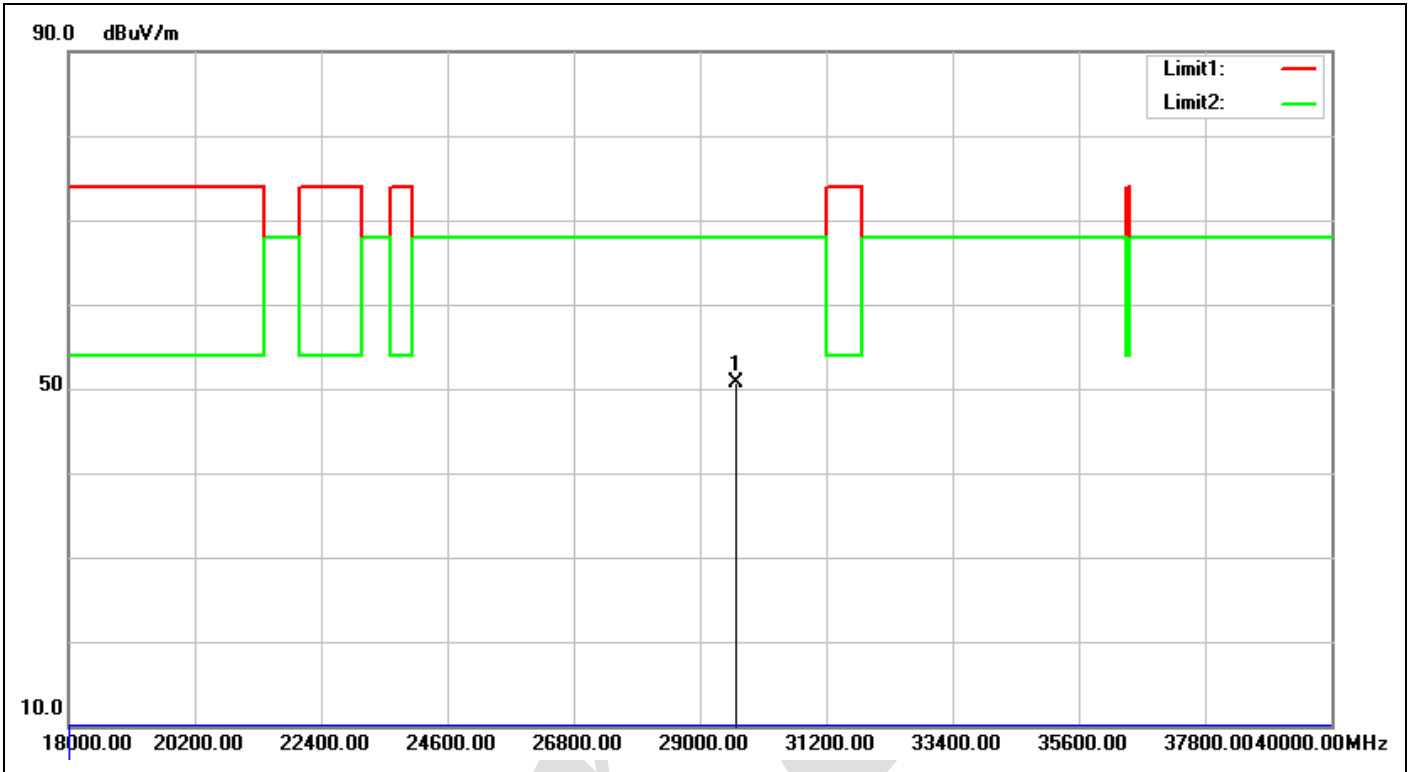
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 22:36:54
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5825-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	28582.000	3.23	45.97	49.20	68.00	-18.80	peak			



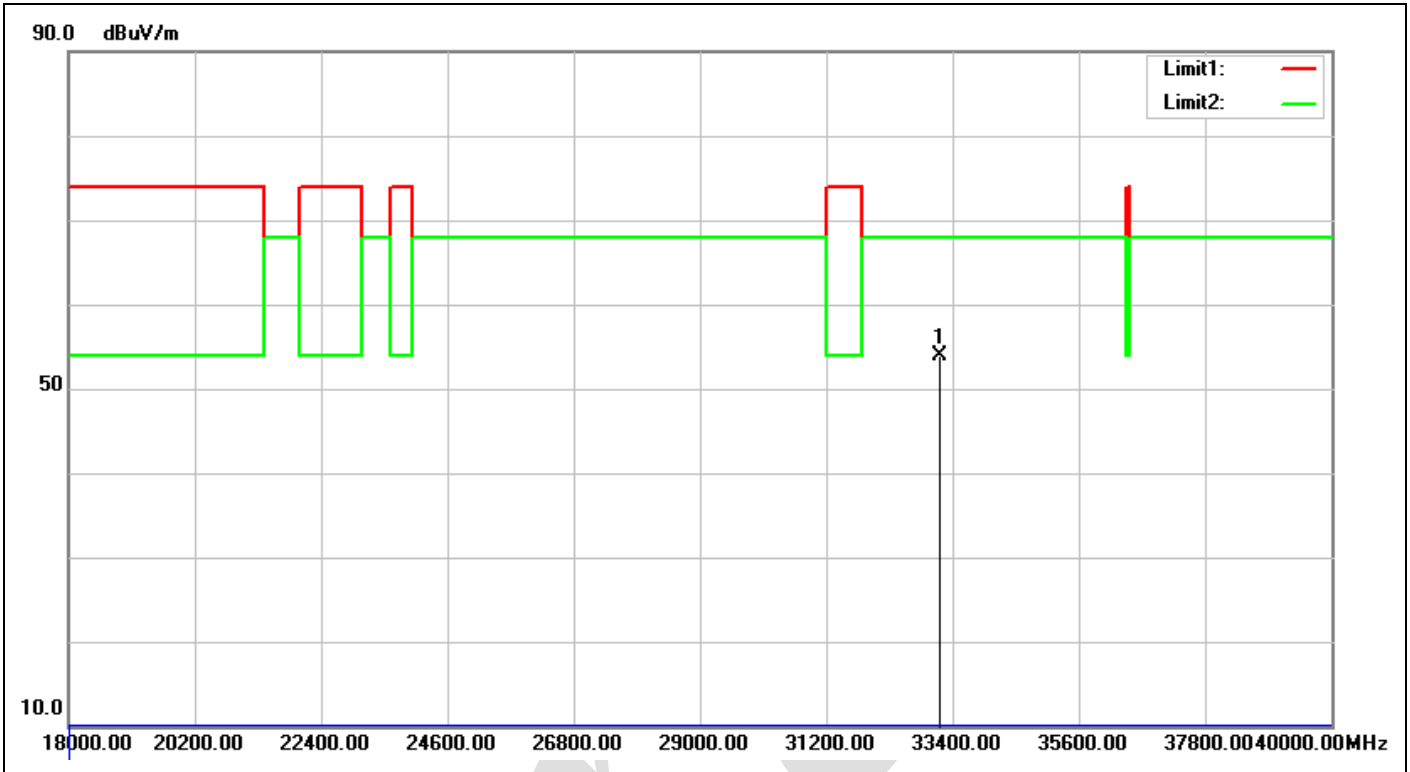
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 22:37:01
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5825-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	25524.000	2.10	45.75	47.85	68.00	-20.15	peak			



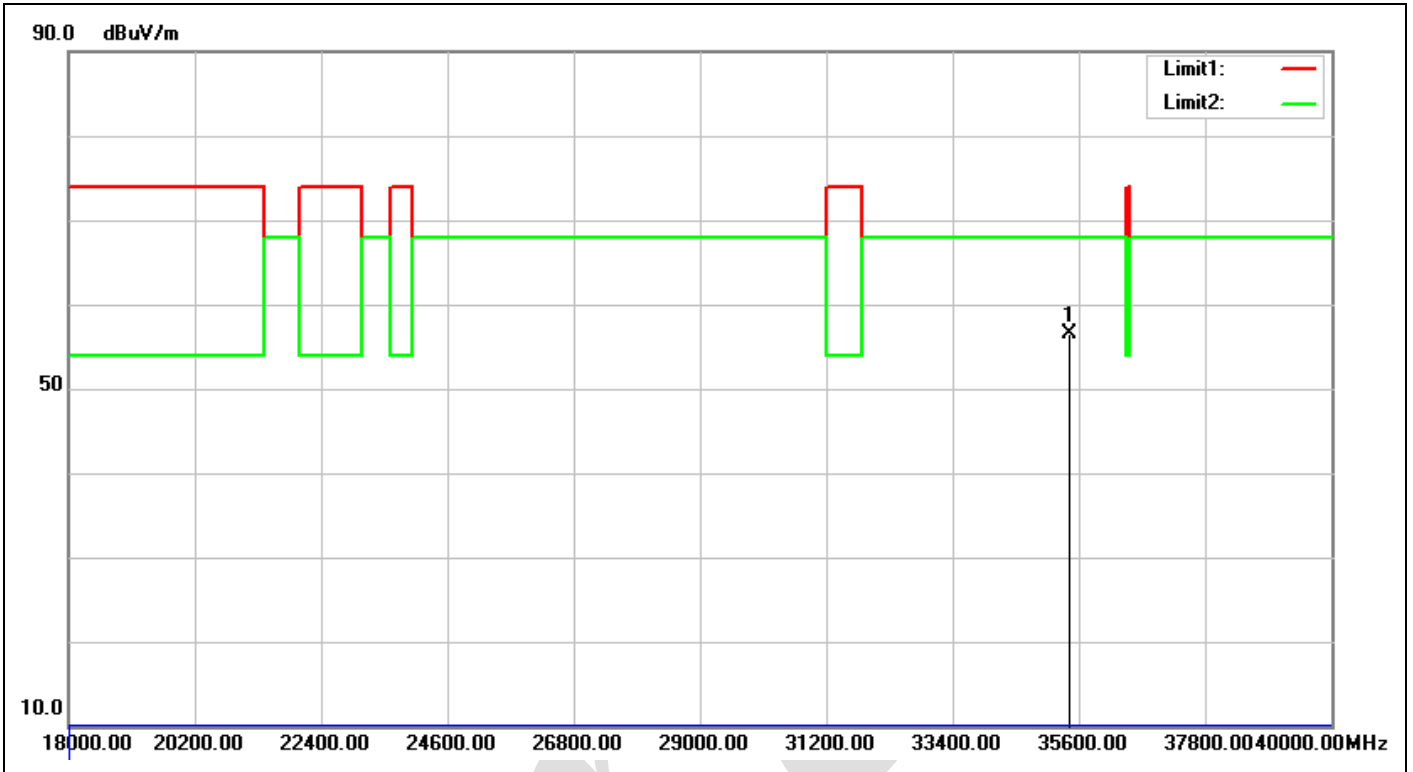
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 22:37:24
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A40-5755-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	29616.000	5.00	45.61	50.61	68.00	-17.39	peak			



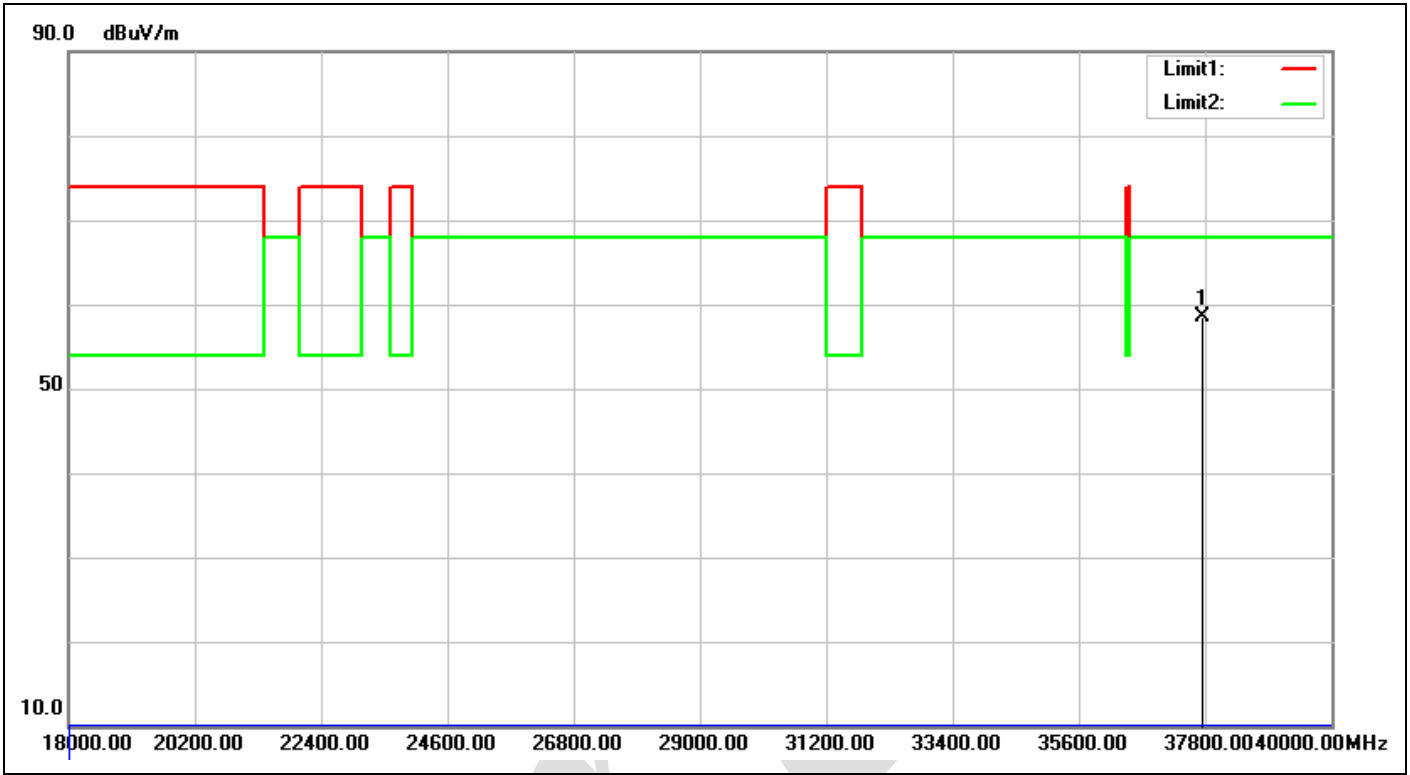
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 22:37:32
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A40-5755-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	33180.000	6.98	46.87	53.85	68.00	-14.15	peak			



Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 22:37:49
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A40-5795-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	35424.000	8.62	47.86	56.48	68.00	-11.52	peak			



Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 22:37:57
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A40-5795-TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	37756.000	11.08	47.41	58.49	68.00	-9.51	peak			

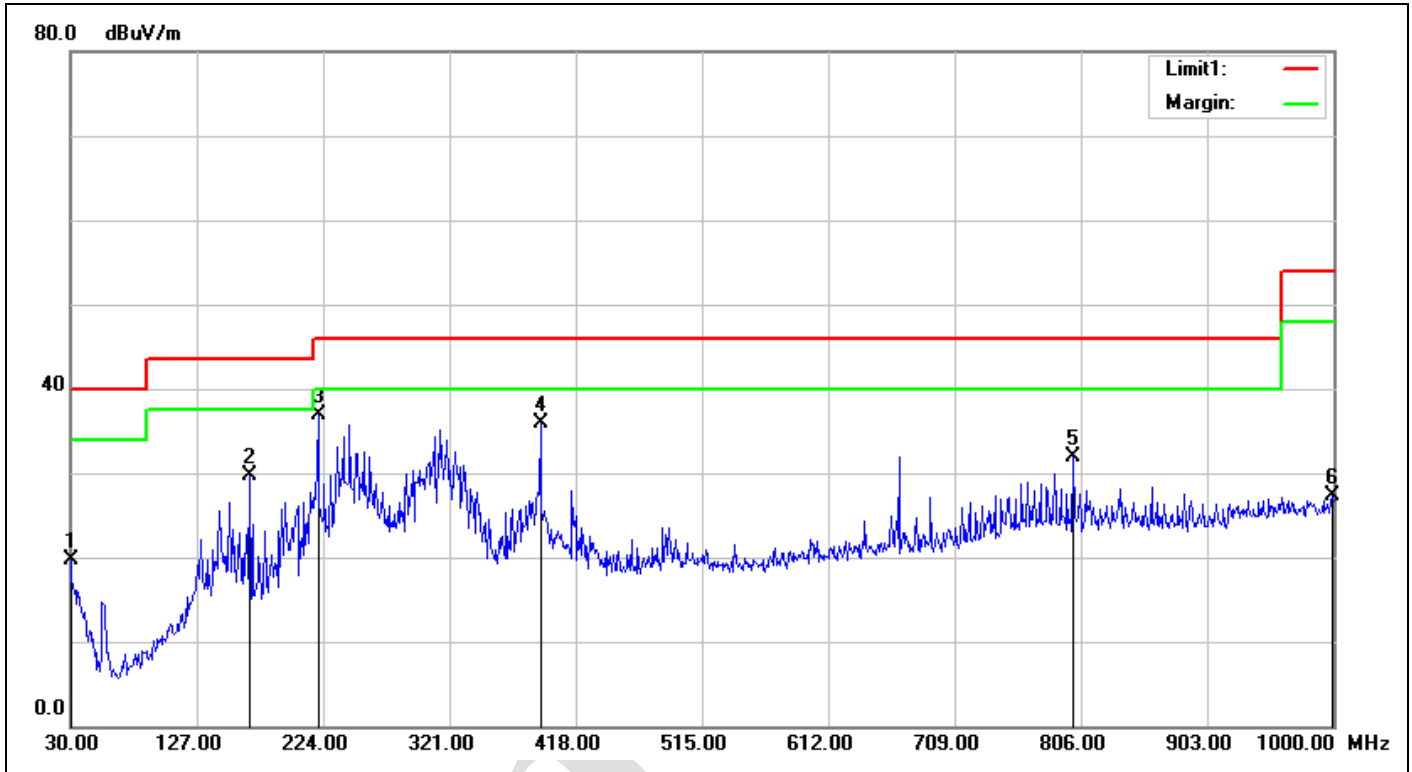
Spurious Emissions, TX Mode, 30M-1G



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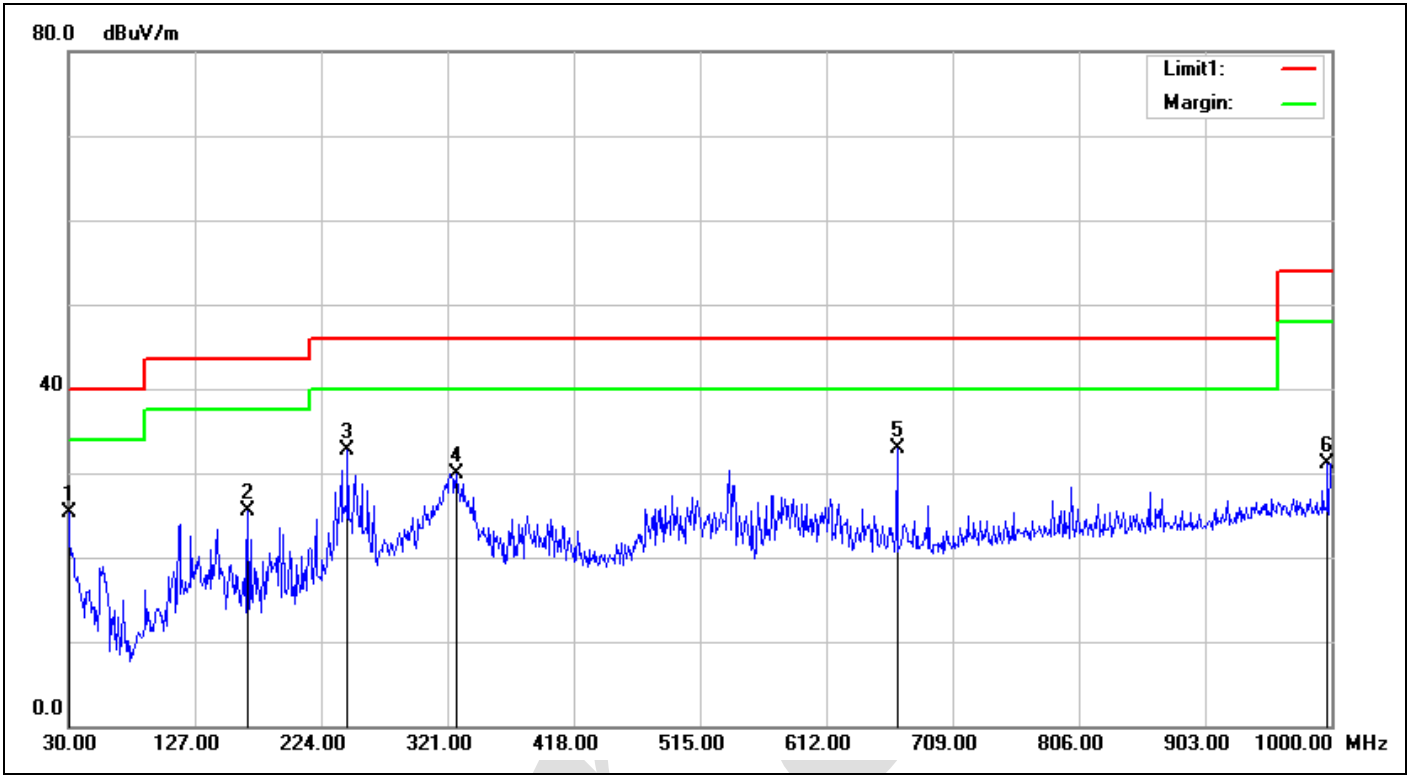
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Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC Class B 3M Radiation	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/12/8 22:32:05
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	21.3(°C)/60%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	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	-5.85	25.64	19.79	40.00	-20.21	QP	100	328	
2	167.7400	-14.60	44.29	29.69	43.50	-13.81	QP	100	208	
3	220.1200	-14.22	51.17	36.95	46.00	-9.05	QP	100	195	
4	390.8399	-8.80	44.78	35.98	46.00	-10.02	QP	100	112	
5	800.1799	-3.69	35.51	31.82	46.00	-14.18	QP	100	145	
6	999.0300	0.00	27.21	27.21	54.00	-26.79	QP	100	1	

Spurious Emissions, TX Mode, 30M-1G



Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC Class B 3M Radiation	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/12/8 22:33:09
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	21.3(°C)/60%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	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	-5.85	31.25	25.40	40.00	-14.60	QP	100	130	
2	167.7400	-14.60	40.13	25.53	43.50	-17.97	QP	100	149	
3	244.3700	-12.25	44.86	32.61	46.00	-13.39	QP	100	205	
4	327.7900	-9.87	39.68	29.81	46.00	-16.19	QP	100	136	
5	666.3200	-5.28	38.15	32.87	46.00	-13.13	QP	100	261	
6	997.0900	-0.03	31.18	31.15	54.00	-22.85	QP	100	312	

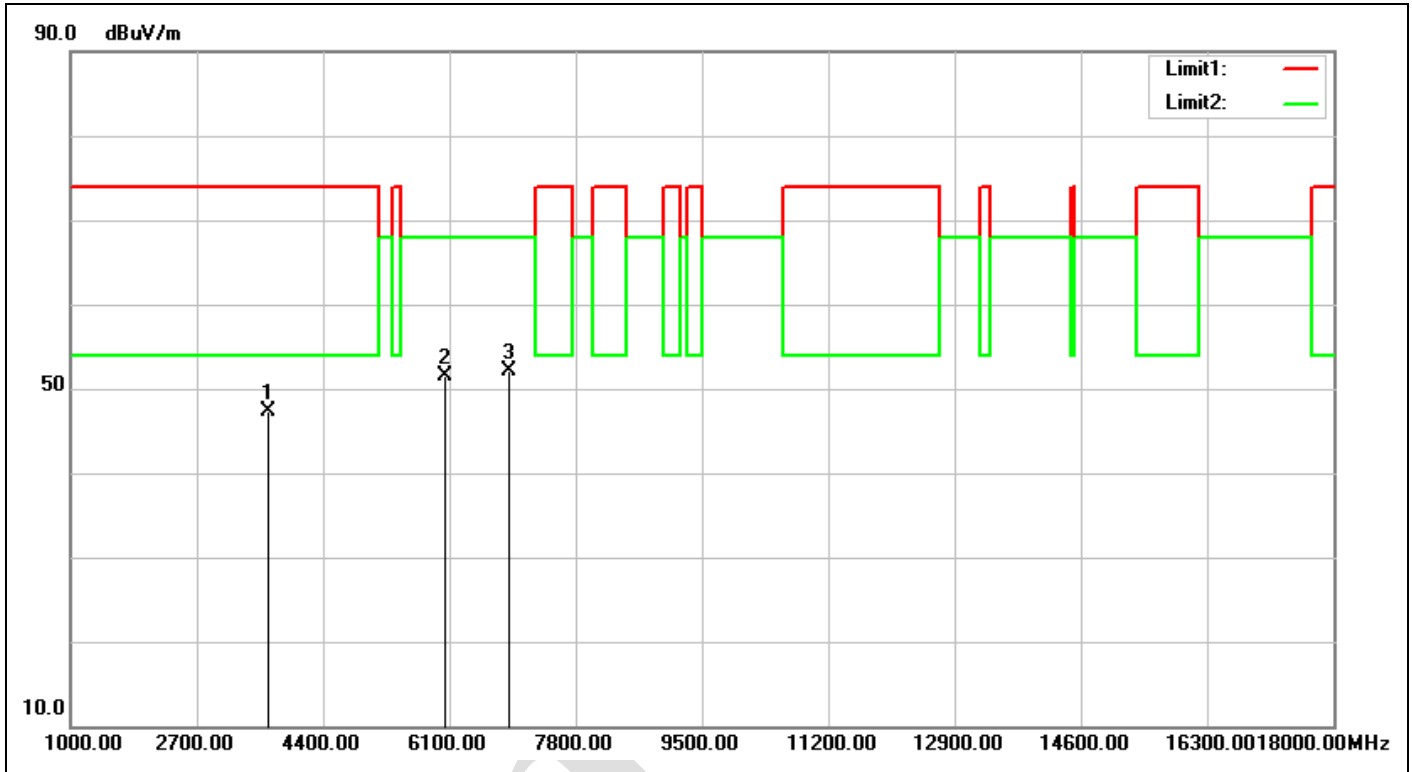
Spurious Emissions, RX Mode, 1G-18G



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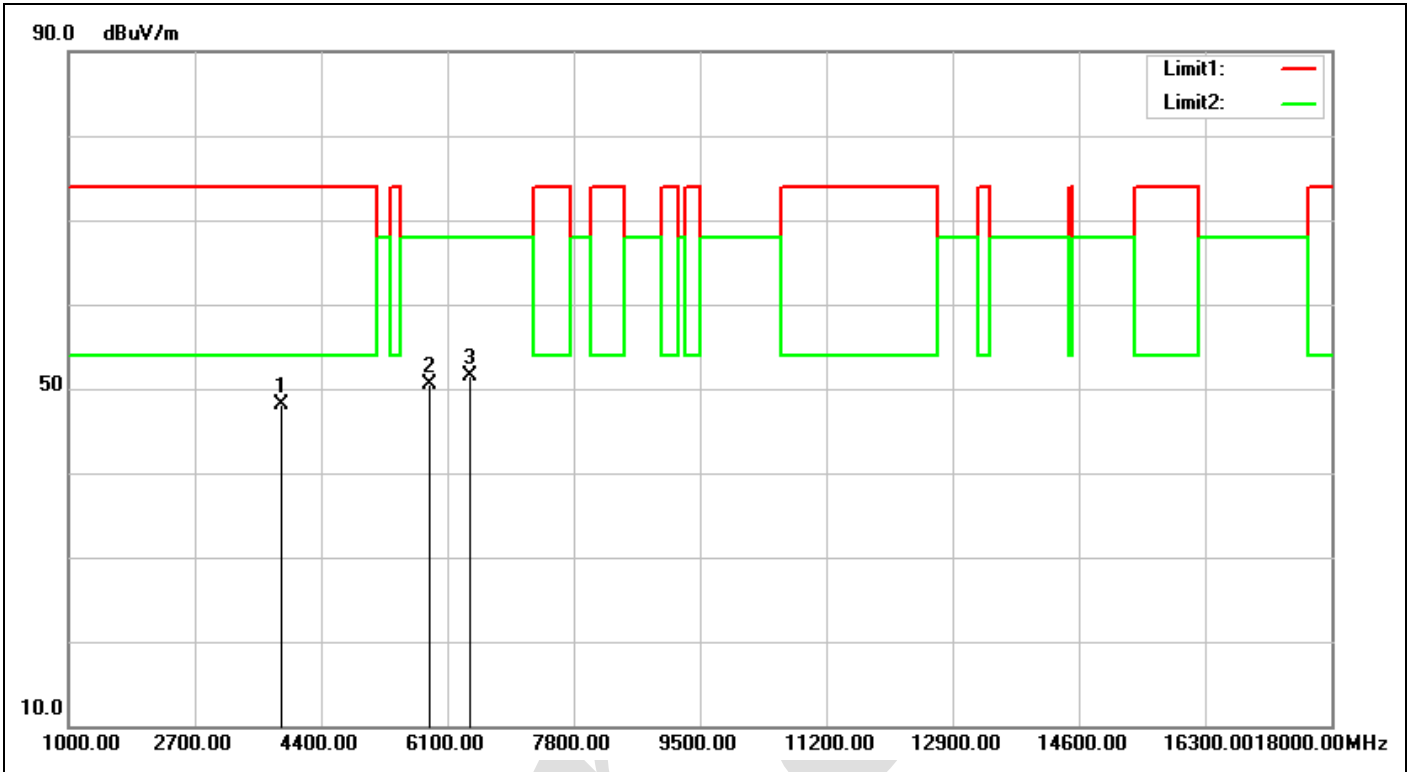
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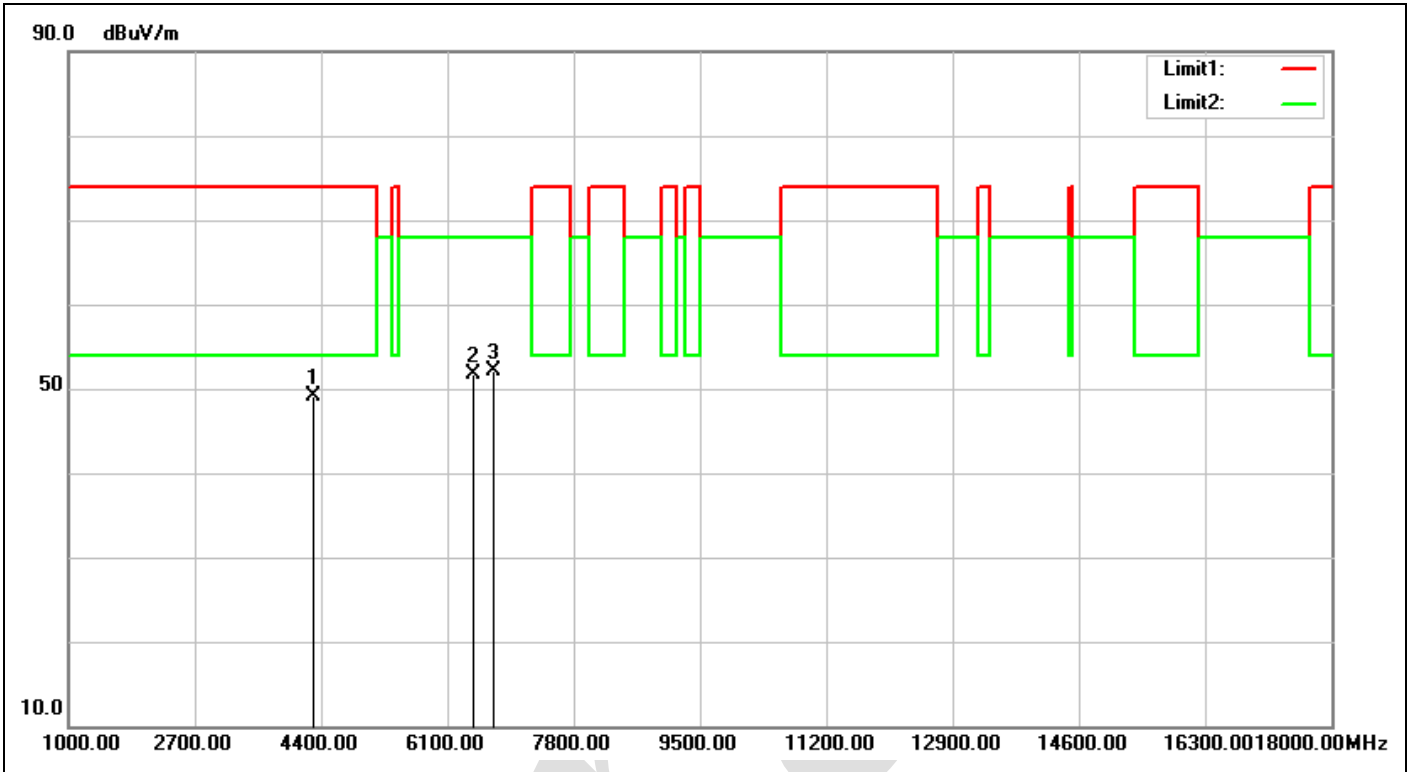
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 21:10:54
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5200-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	3652.000	-4.19	51.55	47.36	74.00	-26.64	peak	100	186	
2	6049.000	5.08	46.51	51.59	68.00	-16.41	peak	100	31	
3	6899.000	6.11	46.07	52.18	68.00	-15.82	peak	100	167	



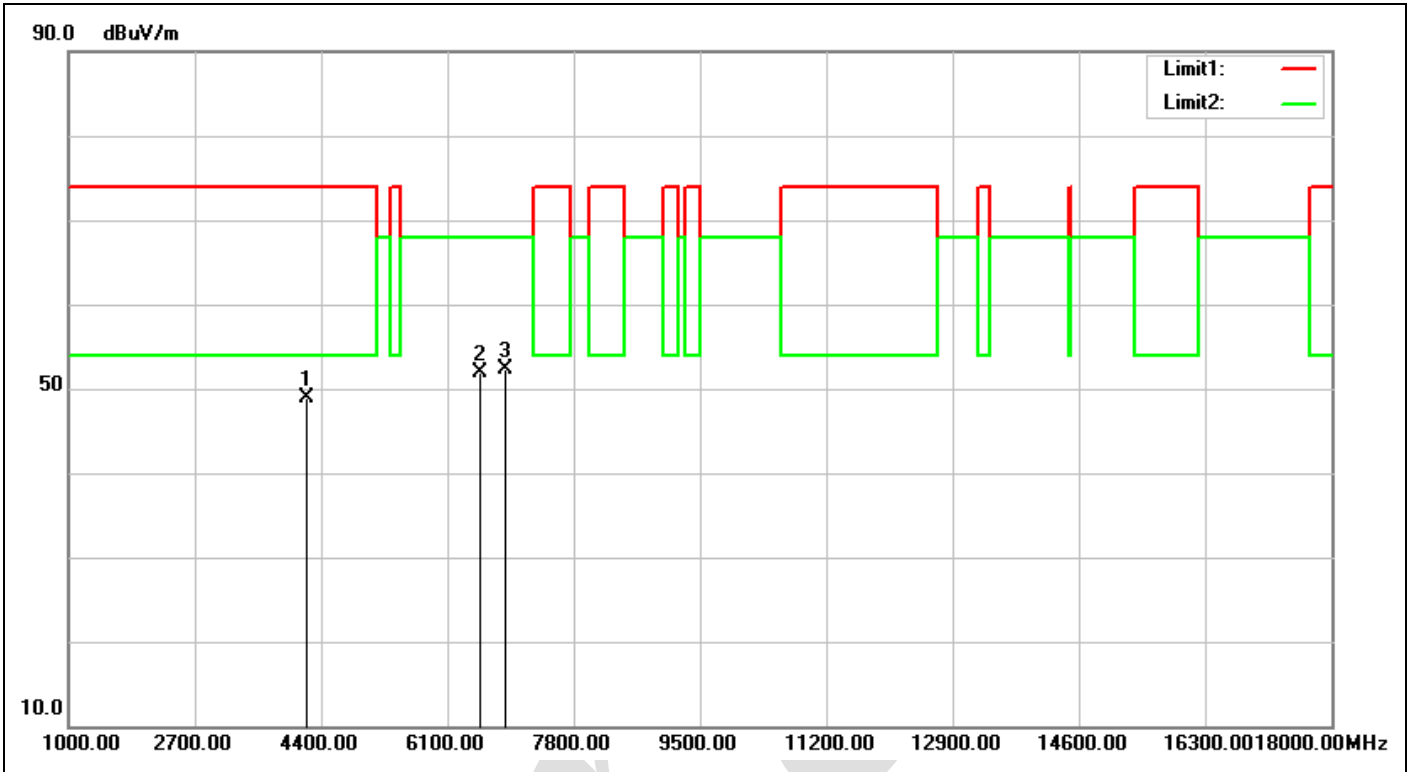
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 21:11:57
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5200-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	3856.000	-3.82	51.89	48.07	74.00	-25.93	peak	100	204	
2	5862.000	3.98	46.47	50.45	68.00	-17.55	peak	100	226	
3	6406.000	6.43	45.11	51.54	68.00	-16.46	peak	100	163	



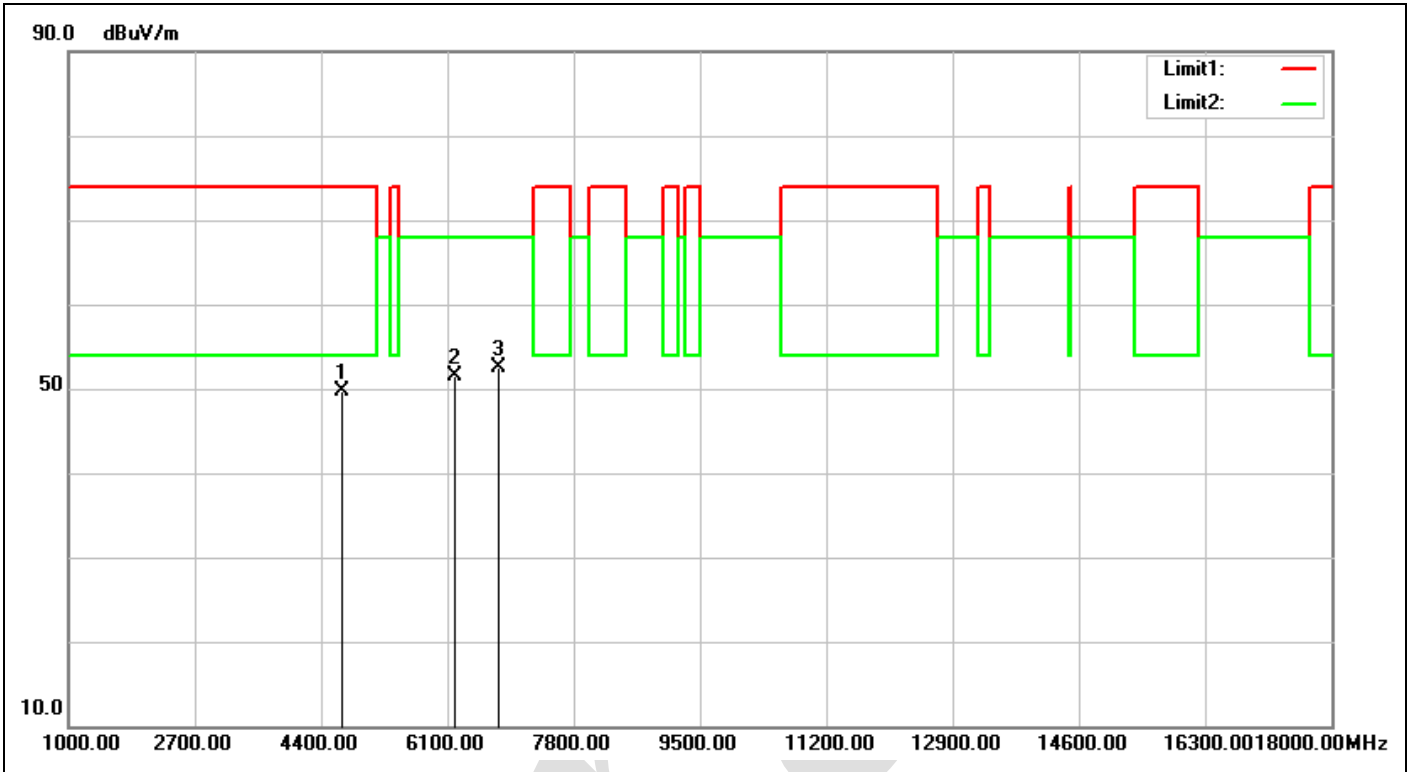
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 21:17:27
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5785-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4298.000	-2.44	51.59	49.15	74.00	-24.85	peak	100	236	
2	6440.000	6.56	45.17	51.73	68.00	-16.27	peak	100	183	
3	6729.000	6.40	45.80	52.20	68.00	-15.80	peak	100	352	



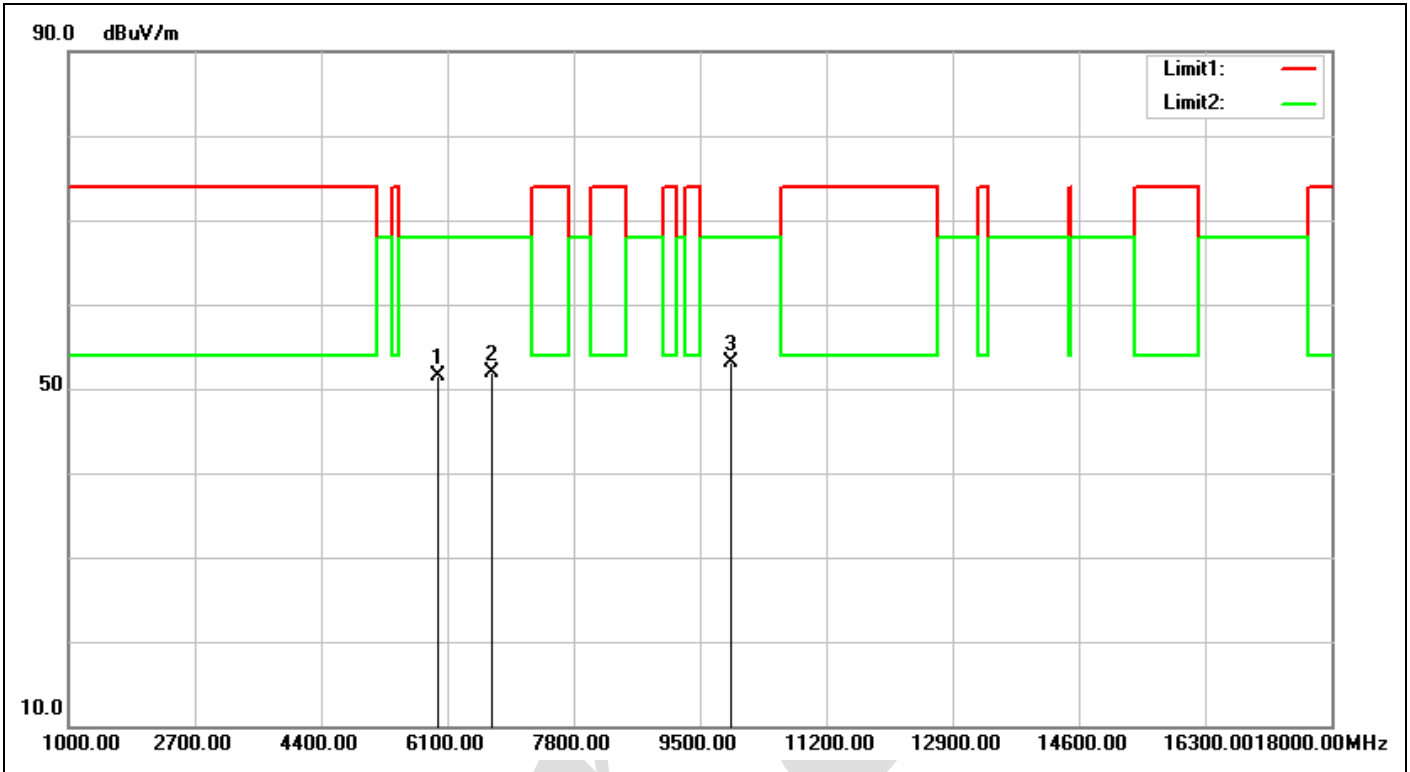
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Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 21:18:30
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5785-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4213.000	-2.77	51.74	48.97	74.00	-25.03	peak	100	255	
2	6542.000	6.71	45.10	51.81	68.00	-16.19	peak	100	249	
3	6882.000	6.14	46.14	52.28	68.00	-15.72	peak	100	136	



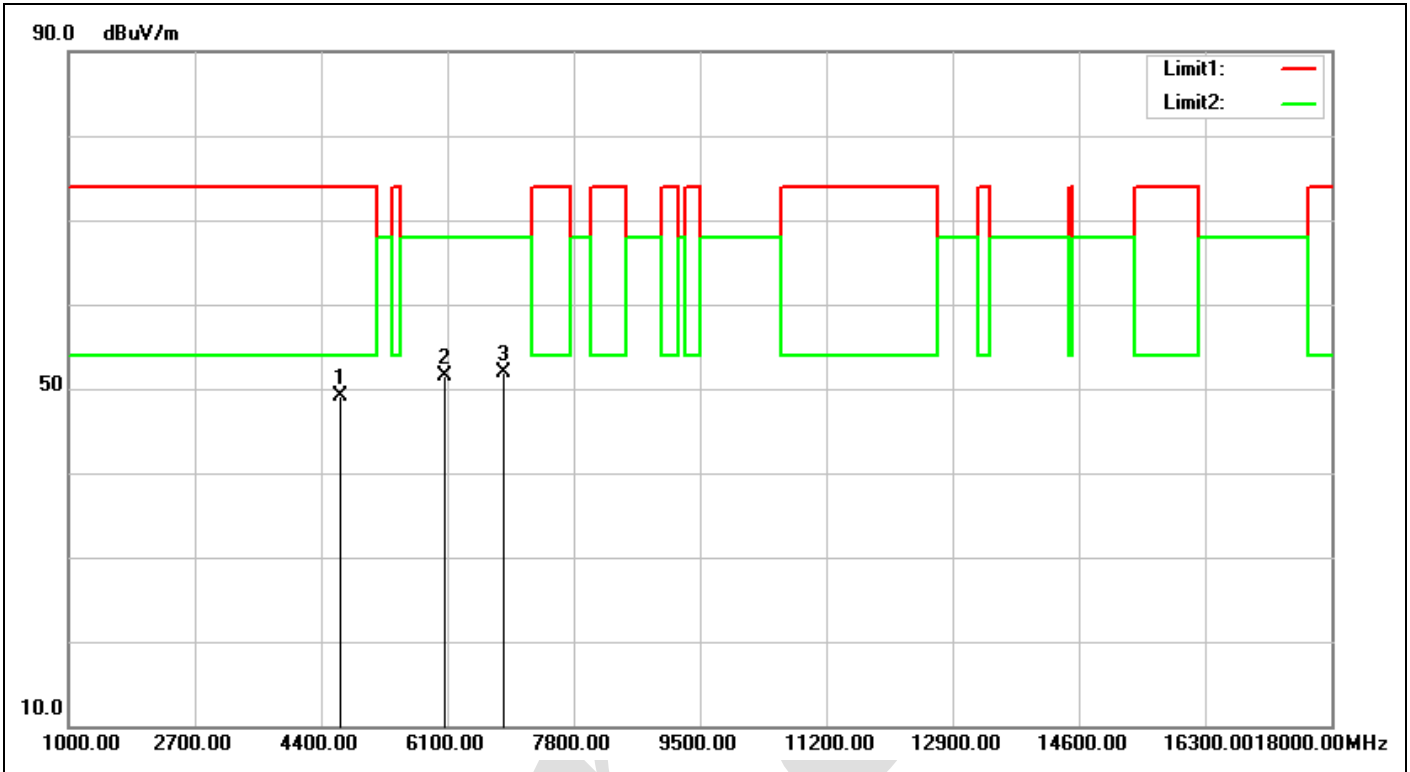
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Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 21:22:29
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5200-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4672.000	-1.46	51.18	49.72	74.00	-24.28	peak	100	0	
2	6202.000	5.65	45.77	51.42	68.00	-16.58	peak	100	0	
3	6797.000	6.28	46.29	52.57	68.00	-15.43	peak	100	100	



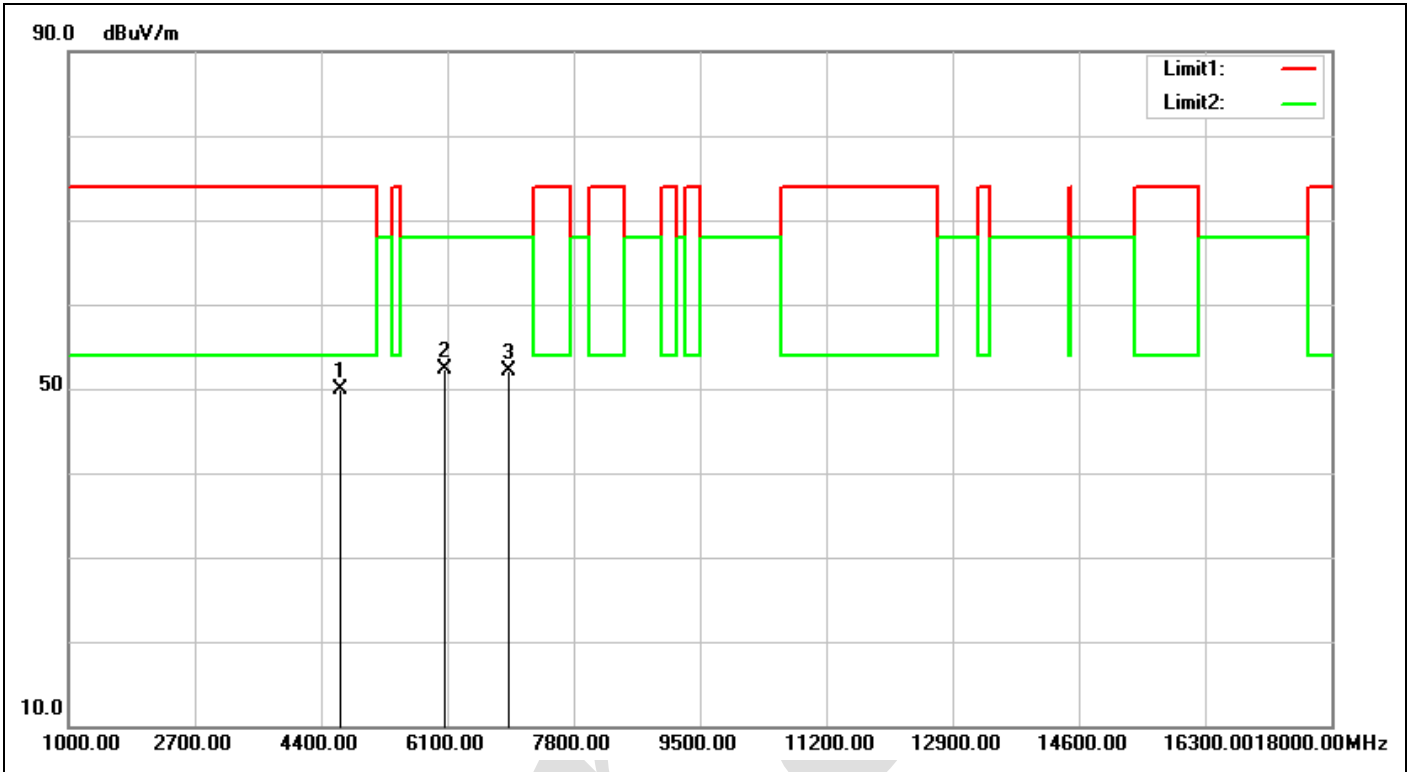
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Test item:	Radiation Emission	Test Time:	2015/11/20 21:23:31
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5200-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	5964.000	4.65	46.81	51.46	68.00	-16.54	peak	100	268	
2	6695.000	6.46	45.46	51.92	68.00	-16.08	peak	100	19	
3	9908.000	6.84	46.28	53.12	68.00	-14.88	peak	100	343	



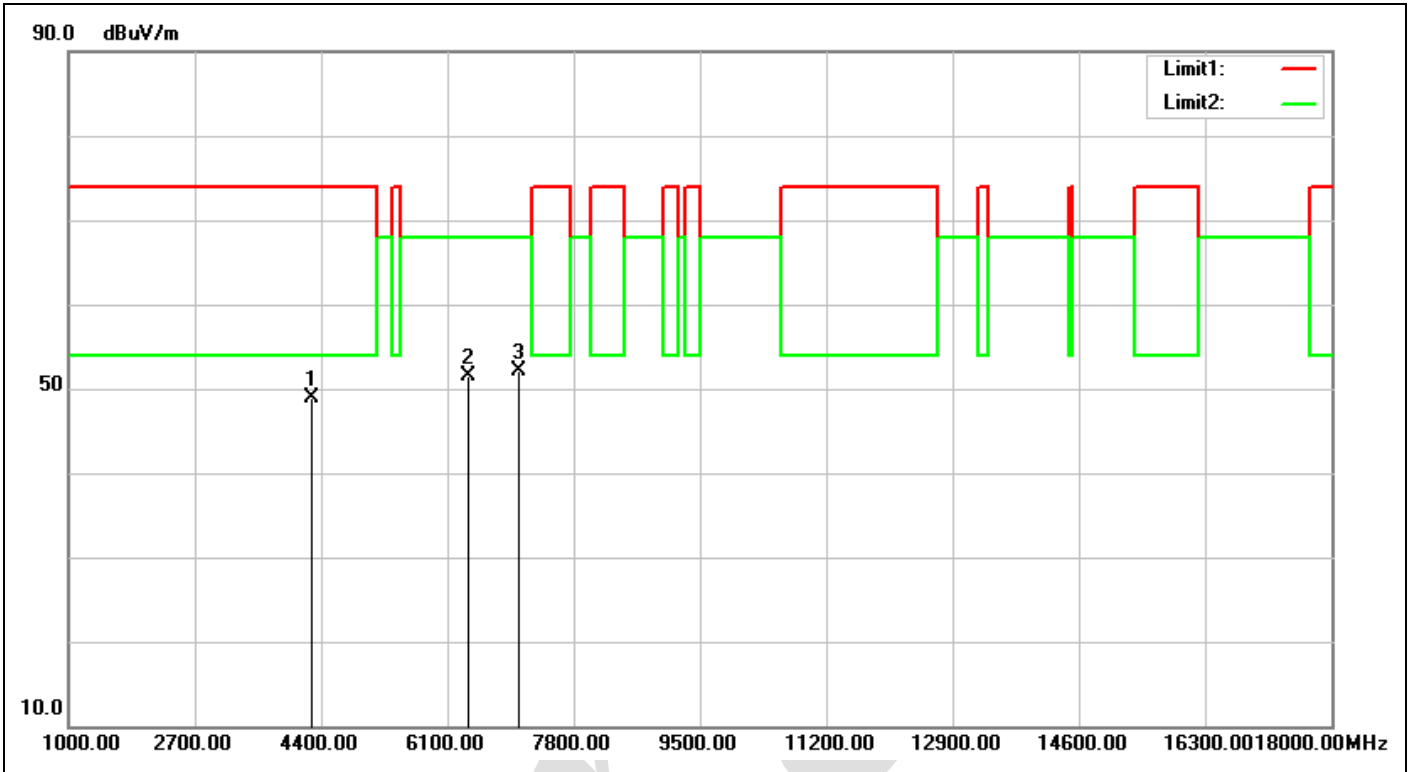
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Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 21:25:17
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5785-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4655.000	-1.49	50.57	49.08	74.00	-24.92	peak	100	222	
2	6066.000	5.14	46.37	51.51	68.00	-16.49	peak	100	294	
3	6865.000	6.16	45.68	51.84	68.00	-16.16	peak	100	335	



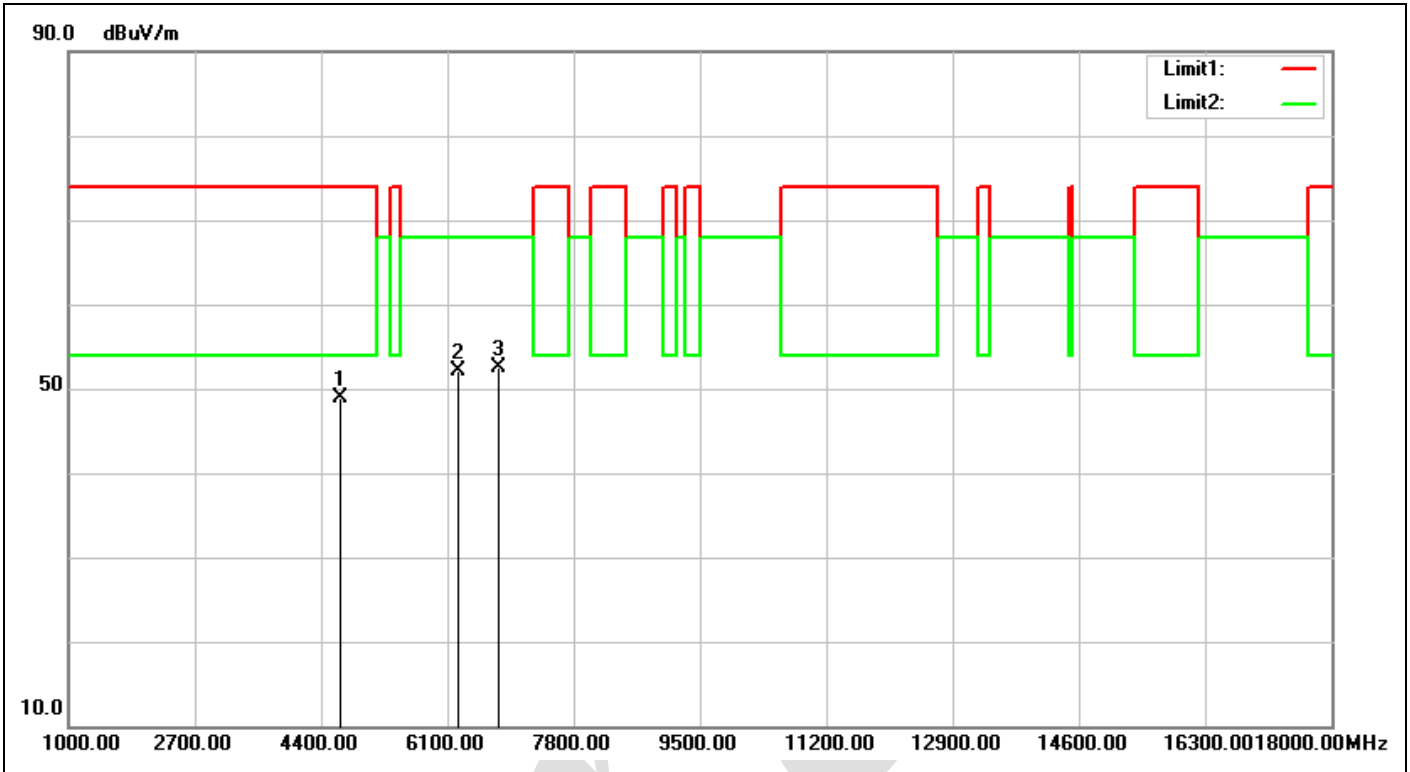
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 21:26:20
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5785-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4655.000	-1.49	51.48	49.99	74.00	-24.01	peak	100	177	
2	6066.000	5.14	47.14	52.28	68.00	-15.72	peak	100	30	
3	6916.000	6.08	46.06	52.14	68.00	-15.86	peak	100	268	



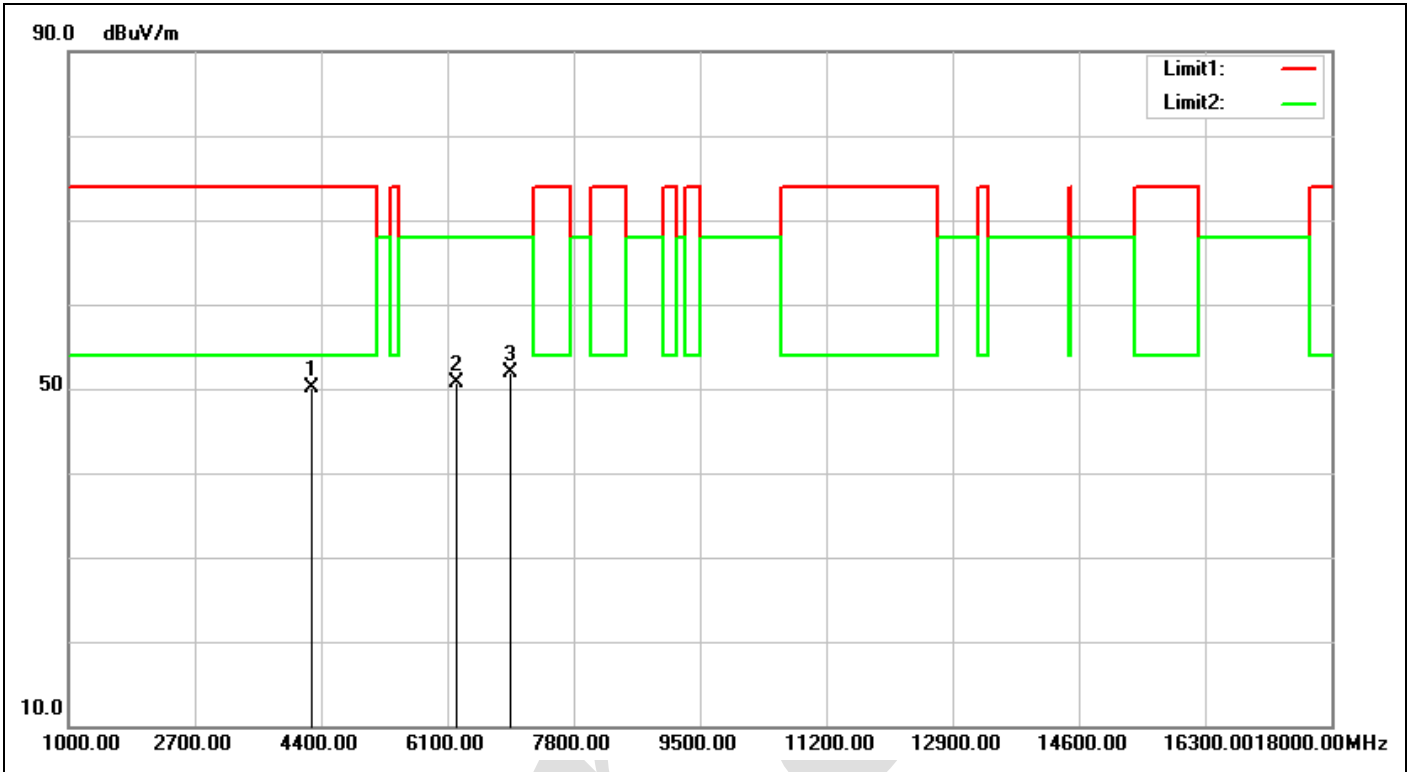
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 21:28:00
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A40-5190-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4264.000	-2.56	51.48	48.92	74.00	-25.08	peak	100	305	
2	6372.000	6.30	45.13	51.43	68.00	-16.57	peak	100	12	
3	7069.000	6.14	45.88	52.02	68.00	-15.98	peak	100	86	



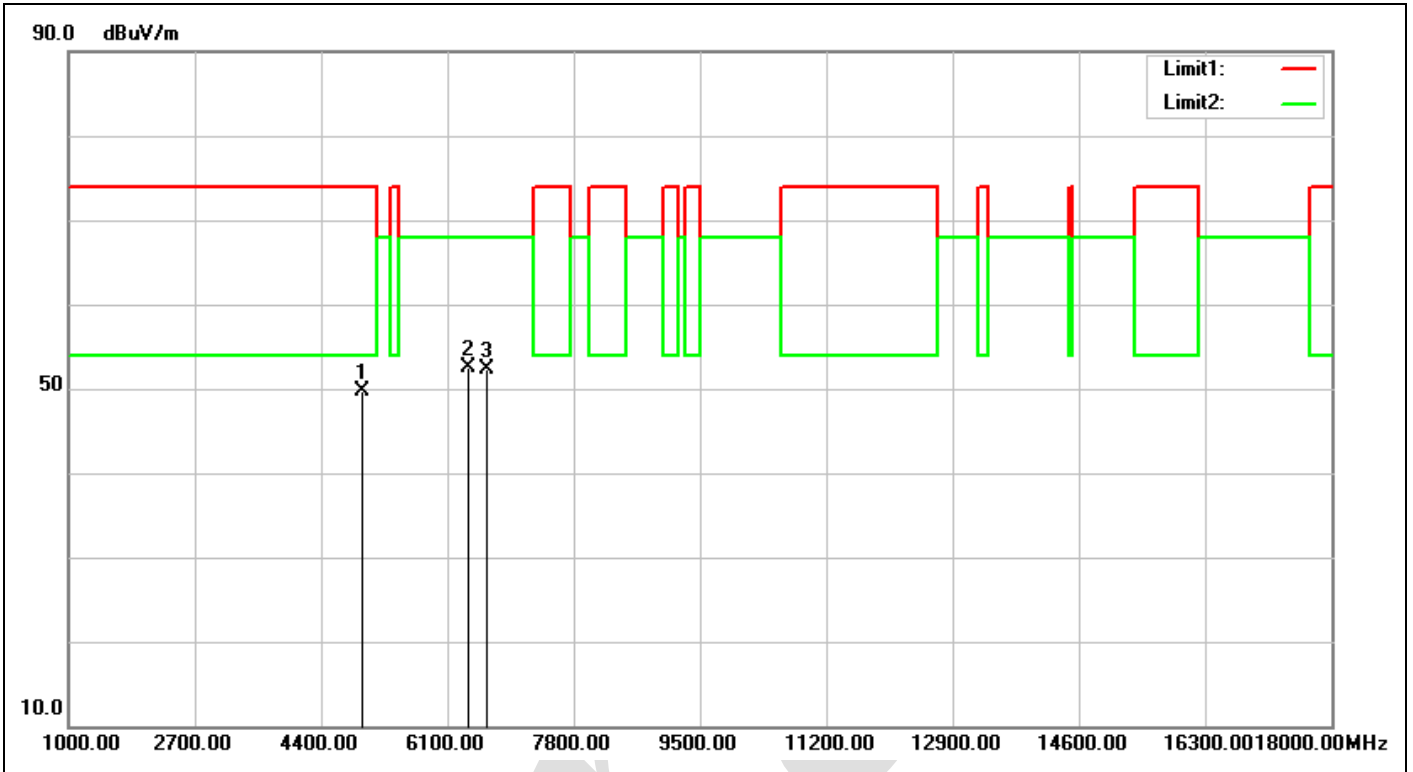
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Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 21:29:03
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A40-5190-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4655.000	-1.49	50.32	48.83	74.00	-25.17	peak	100	360	
2	6236.000	5.78	46.32	52.10	68.00	-15.90	peak	100	219	
3	6797.000	6.28	46.31	52.59	68.00	-15.41	peak	100	246	



Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 21:32:41
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A40-5755-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4264.000	-2.56	52.58	50.02	74.00	-23.98	peak	100	327	
2	6219.000	5.71	44.95	50.66	68.00	-17.34	peak	100	64	
3	6950.000	6.02	45.82	51.84	68.00	-16.16	peak	100	72	



Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 21:33:43
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A40-5755-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4961.000	-1.10	50.87	49.77	74.00	-24.23	peak	100	254	
2	6389.000	6.37	46.12	52.49	68.00	-15.51	peak	100	213	
3	6627.000	6.56	45.71	52.27	68.00	-15.73	peak	100	318	

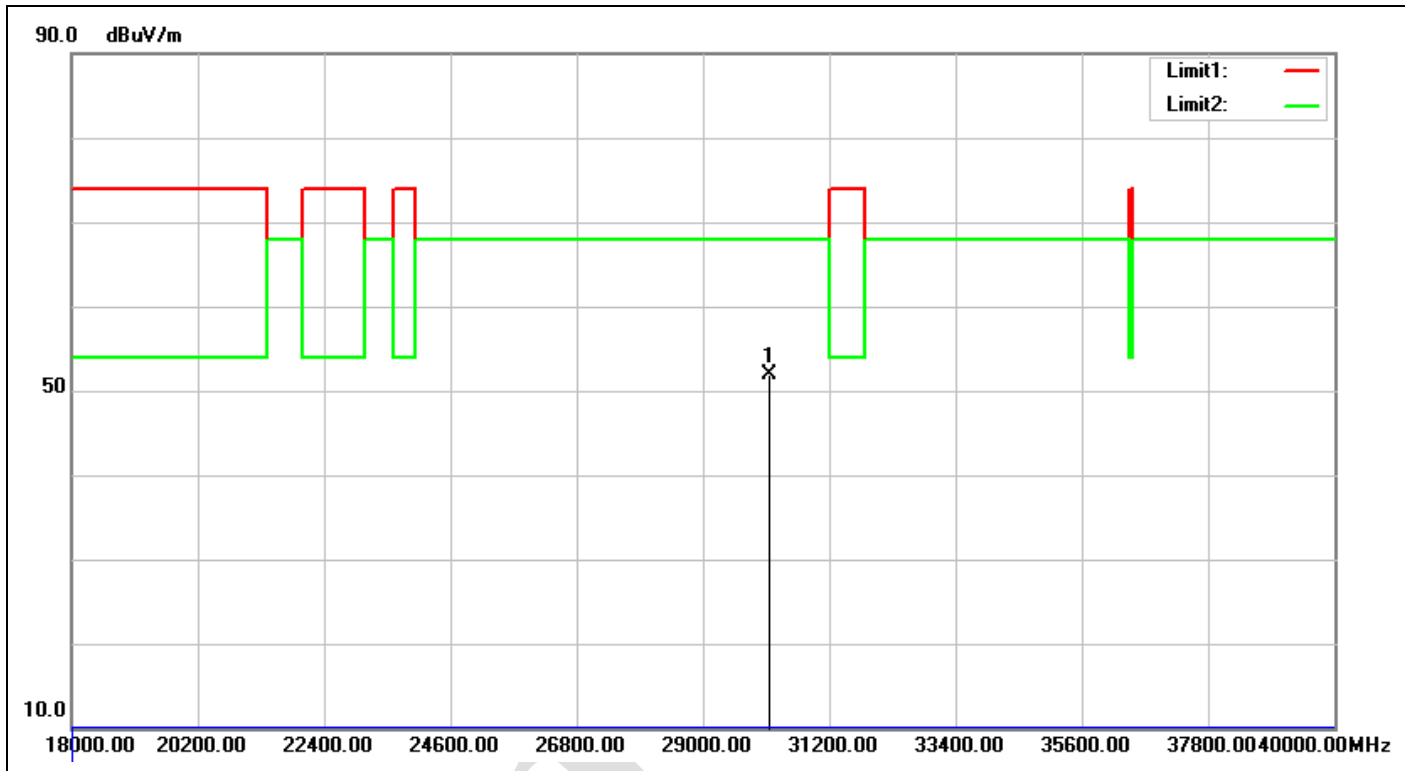
Spurious Emissions, RX Mode, 18G-40G



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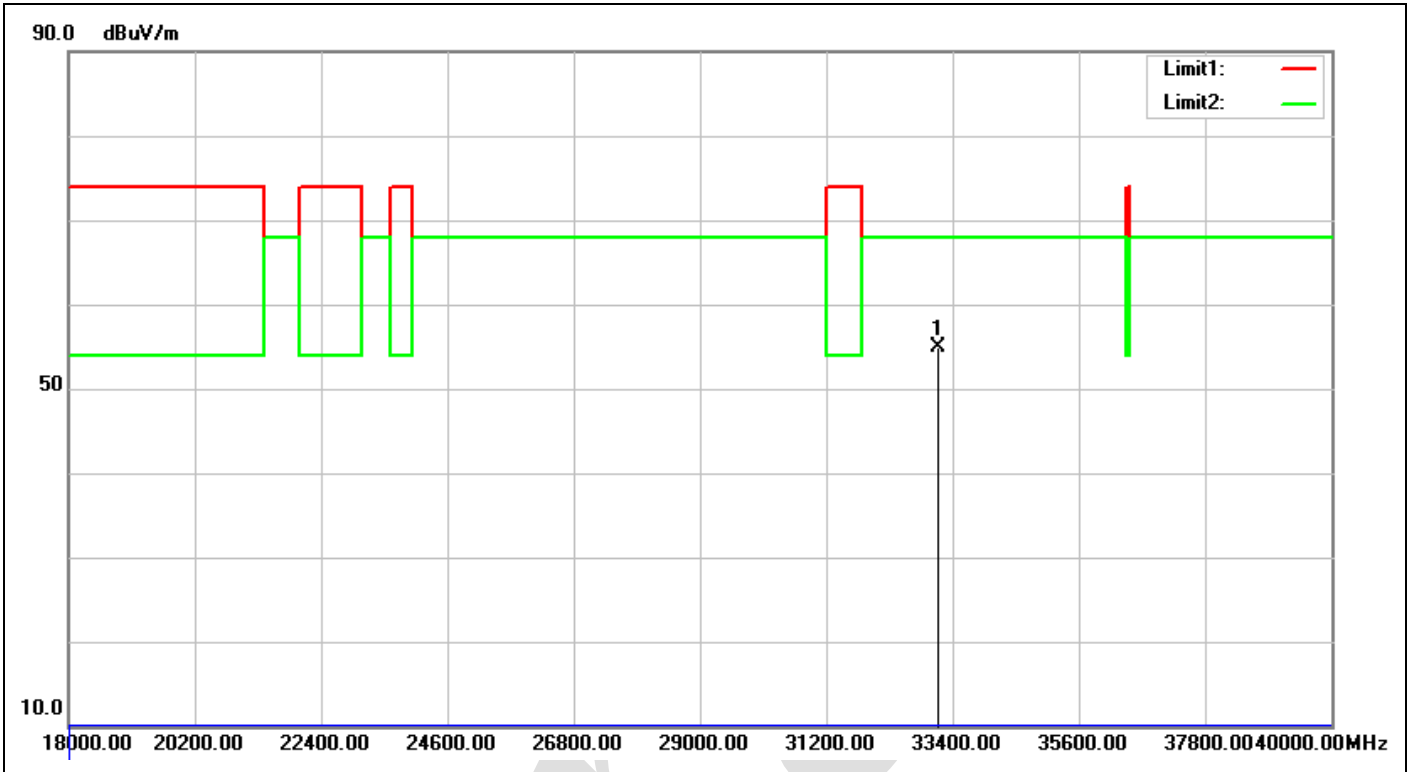
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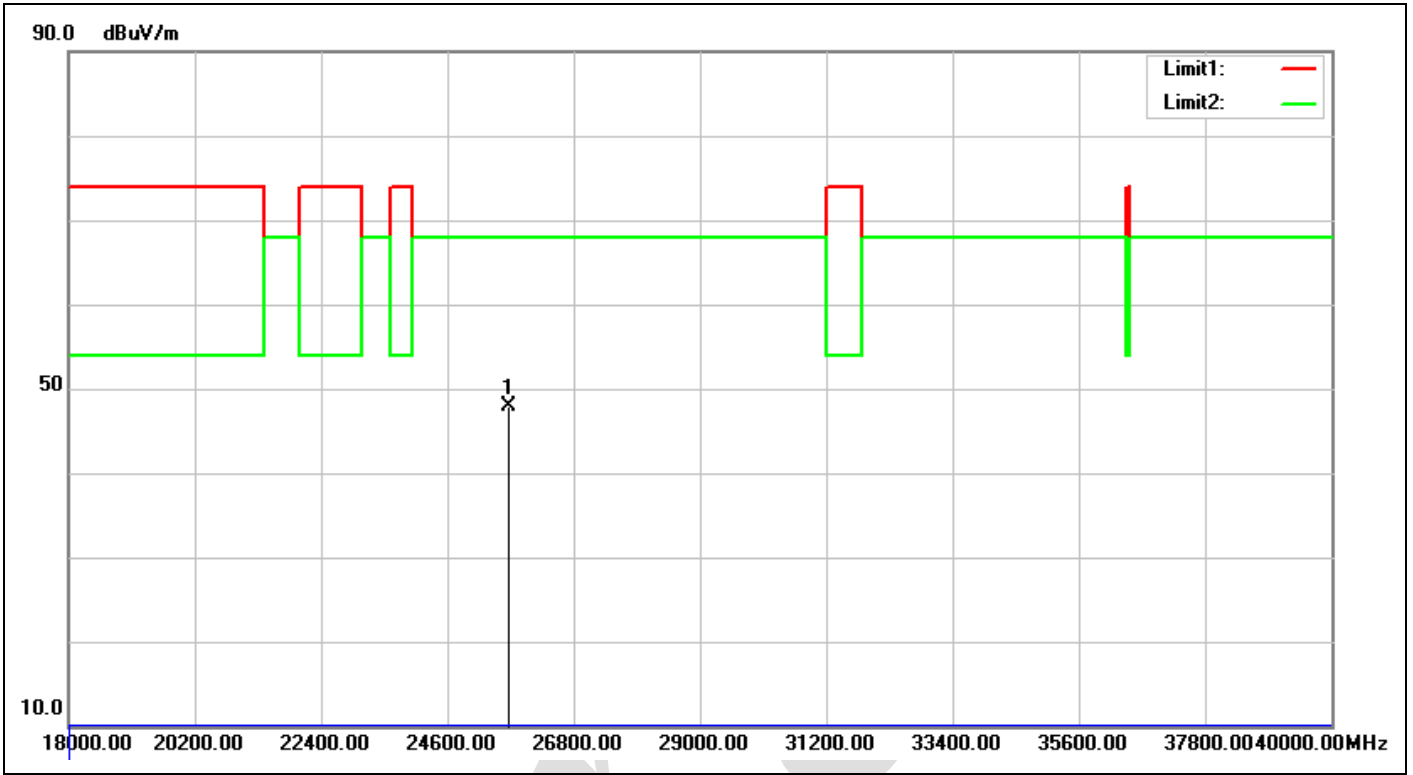
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Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 22:43:21
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5200-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	30166.000	5.58	46.34	51.92	68.00	-16.08	peak		0	



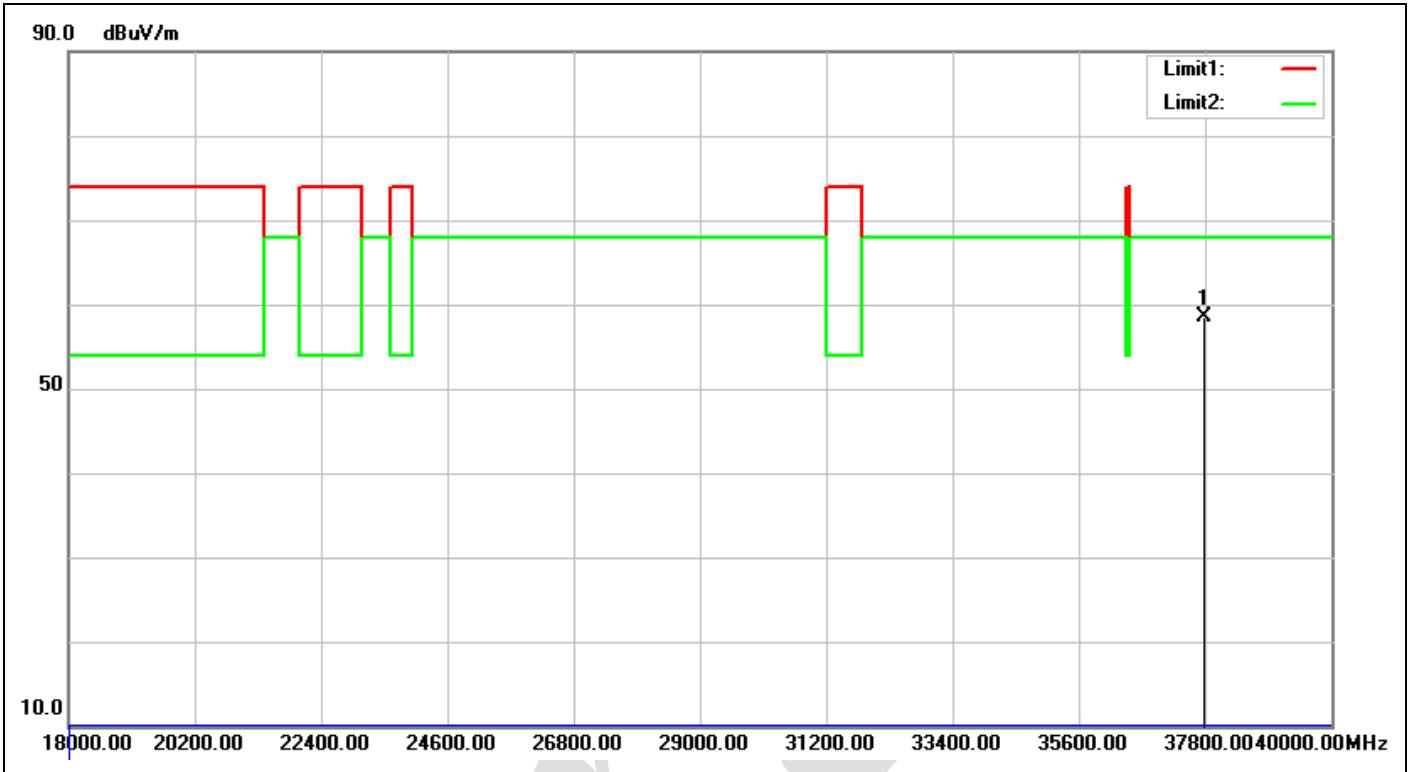
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 22:43:30
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5200-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	33158.000	7.01	47.94	54.95	68.00	-13.05	peak			



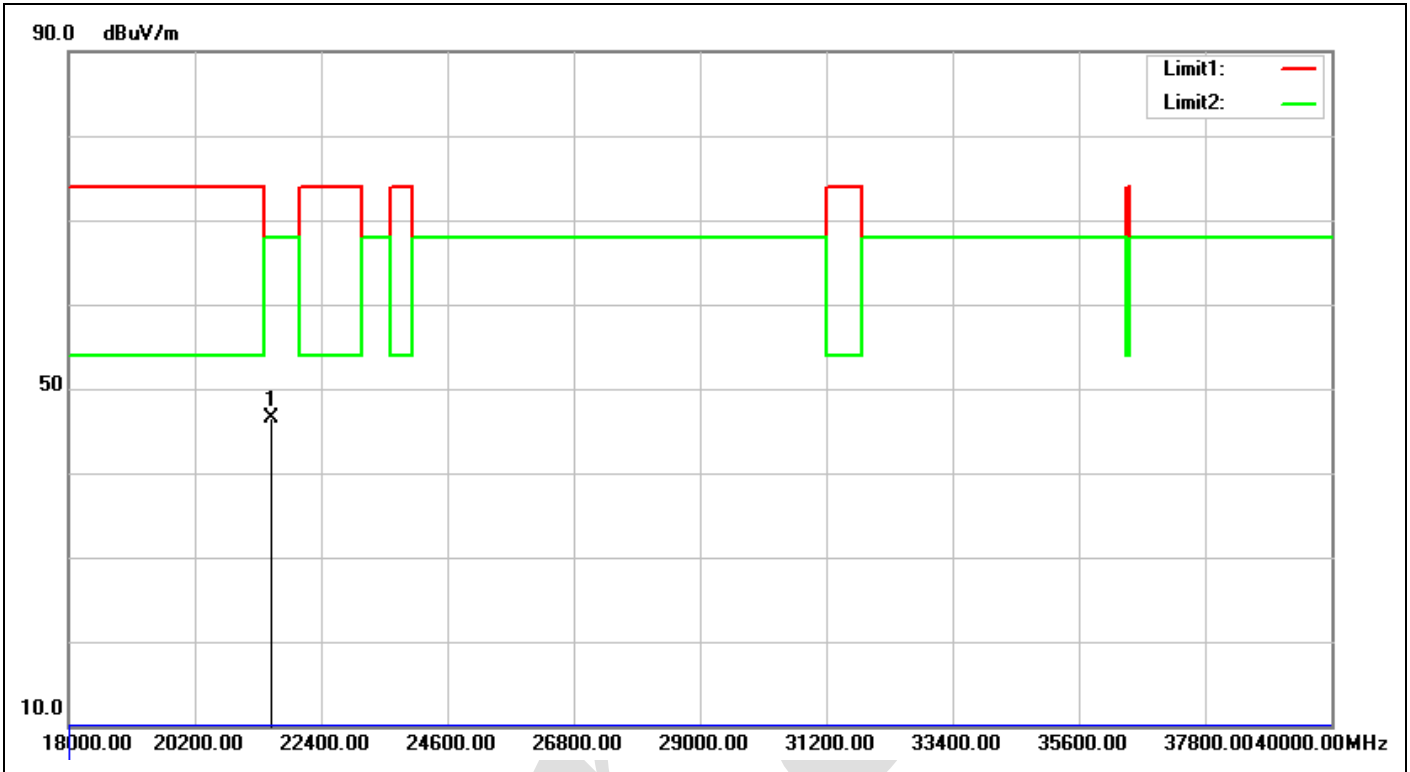
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 22:43:49
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5785-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	25678.000	2.31	45.50	47.81	68.00	-20.19	peak			



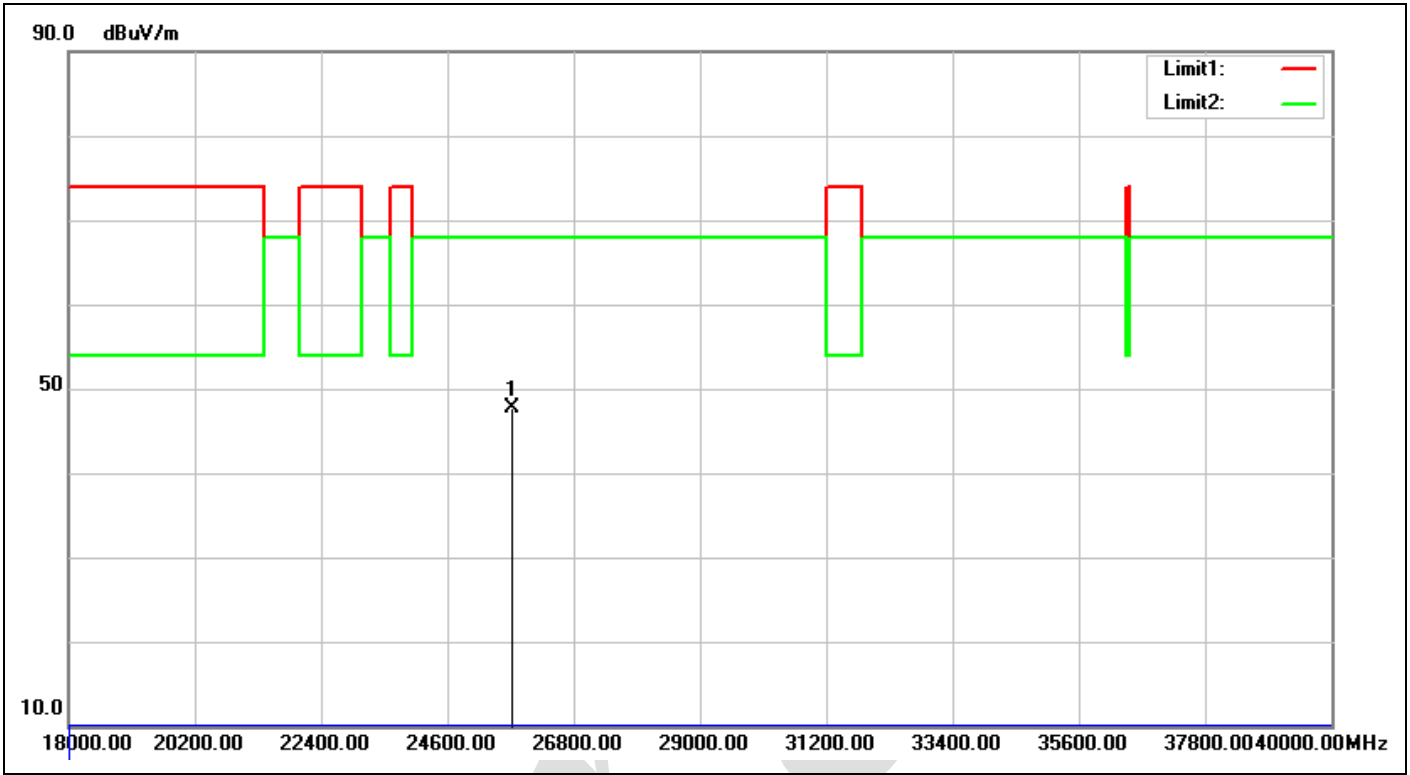
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 22:43:57
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A-5785-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	37778.000	11.14	47.46	58.60	68.00	-9.40	peak			



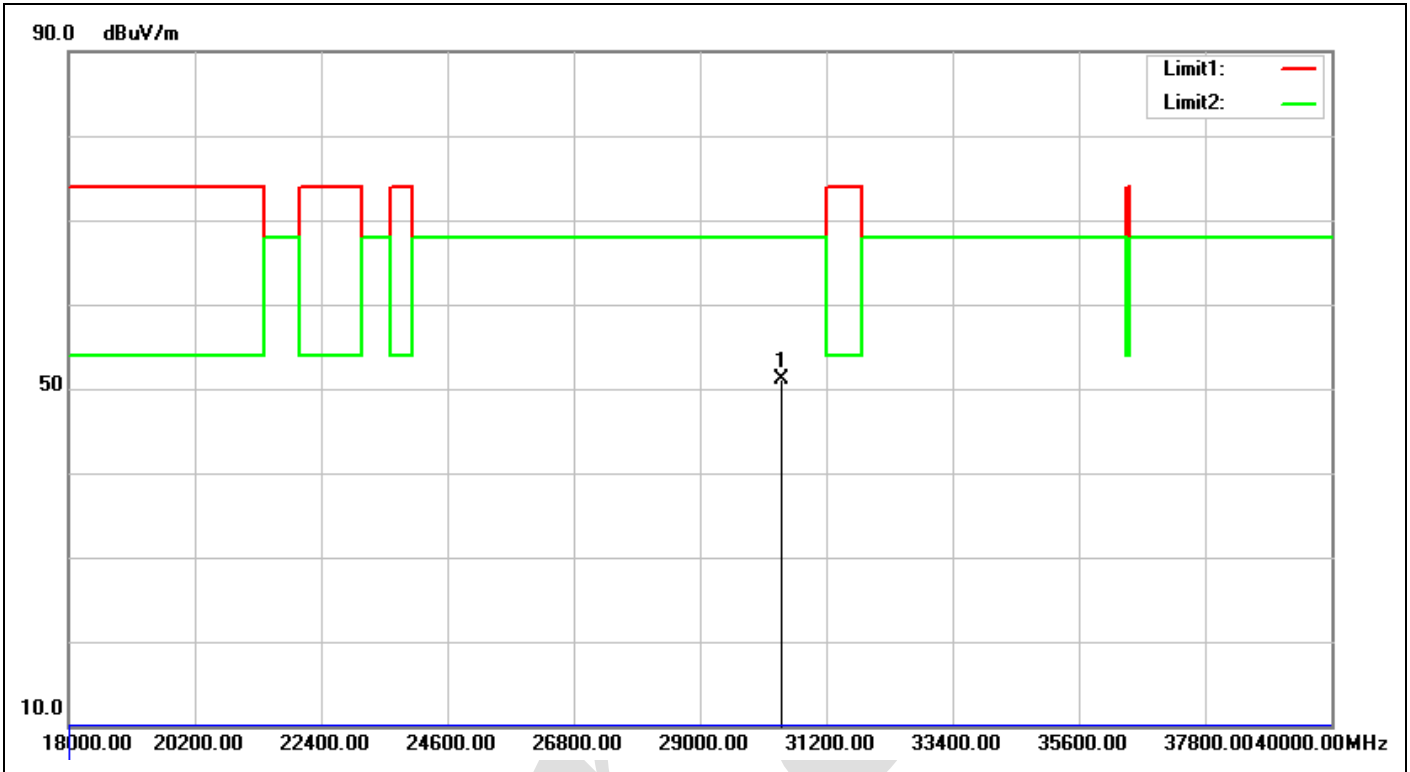
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 22:44:22
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5200-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	21520.000	-1.01	47.42	46.41	68.00	-21.59	peak			



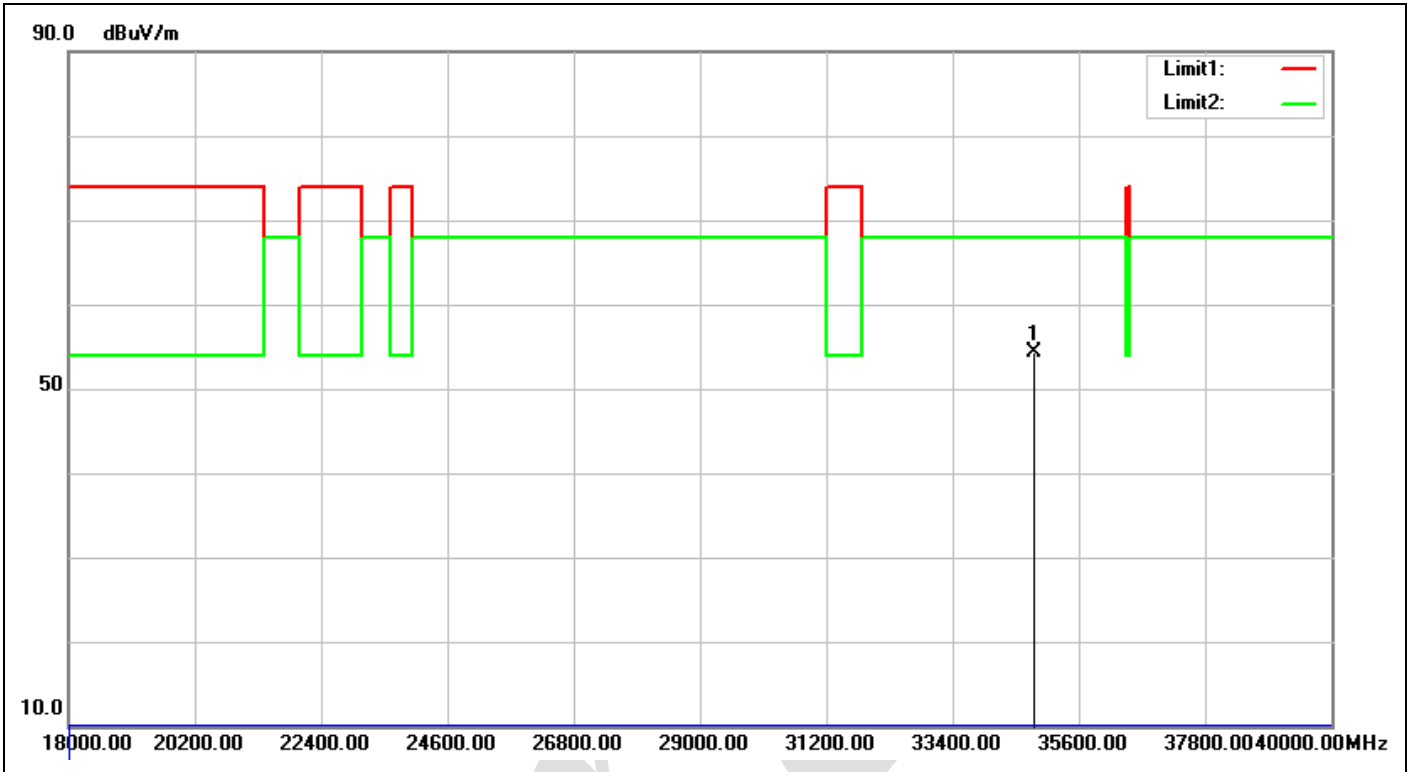
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 22:44:37
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5200-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	25722.000	2.37	45.42	47.79	68.00	-20.21	peak			



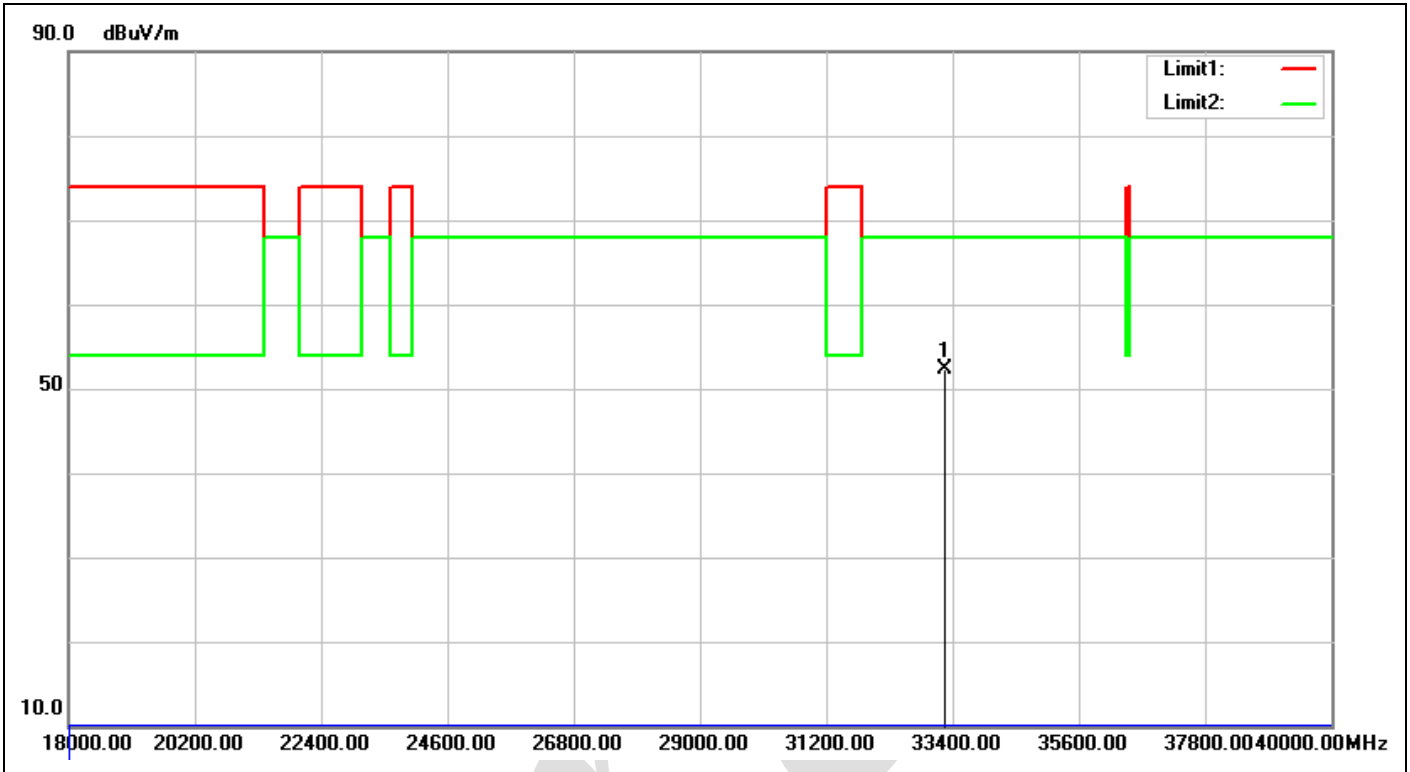
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 22:44:52
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5785-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	30408.000	5.53	45.54	51.07	68.00	-16.93	peak			



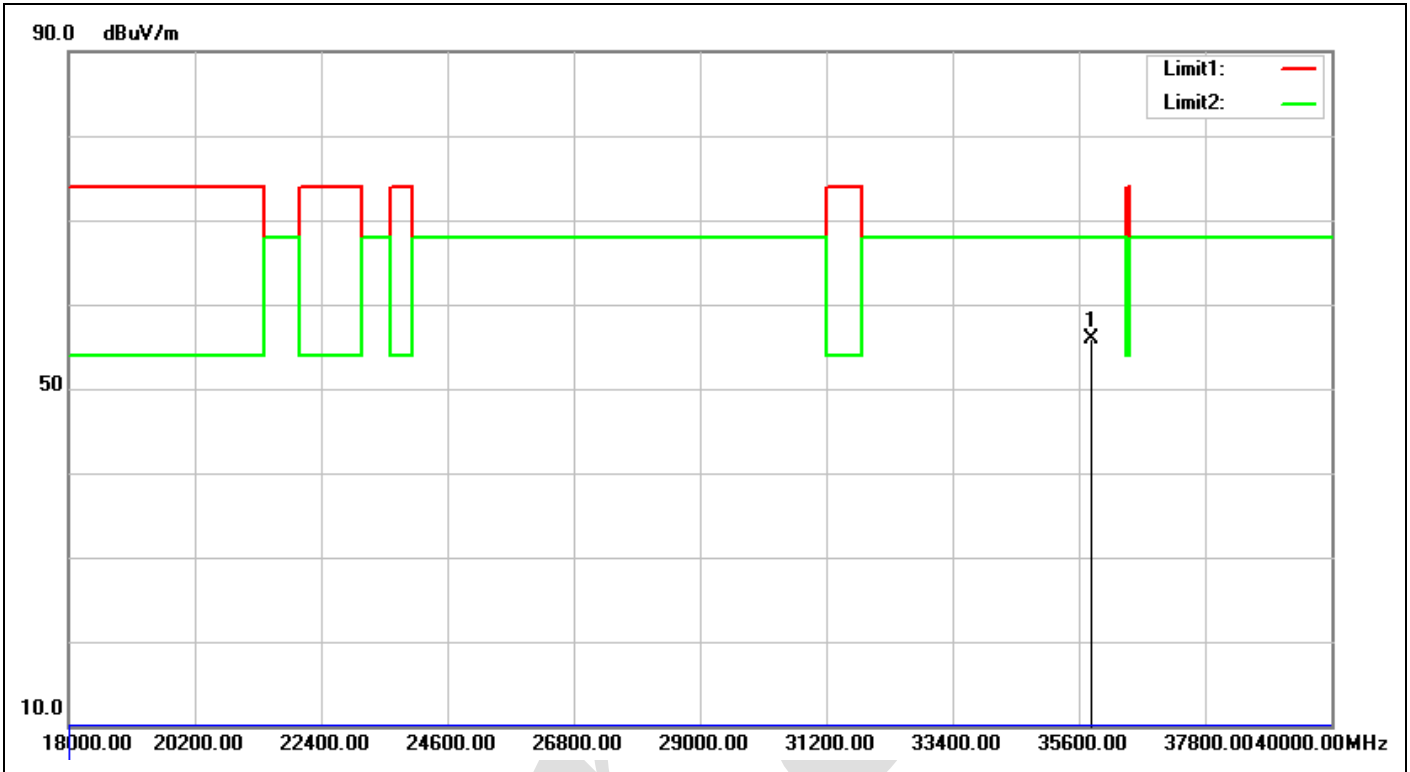
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 22:45:00
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A20-5785-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	34830.000	8.00	46.30	54.30	68.00	-13.70	peak			



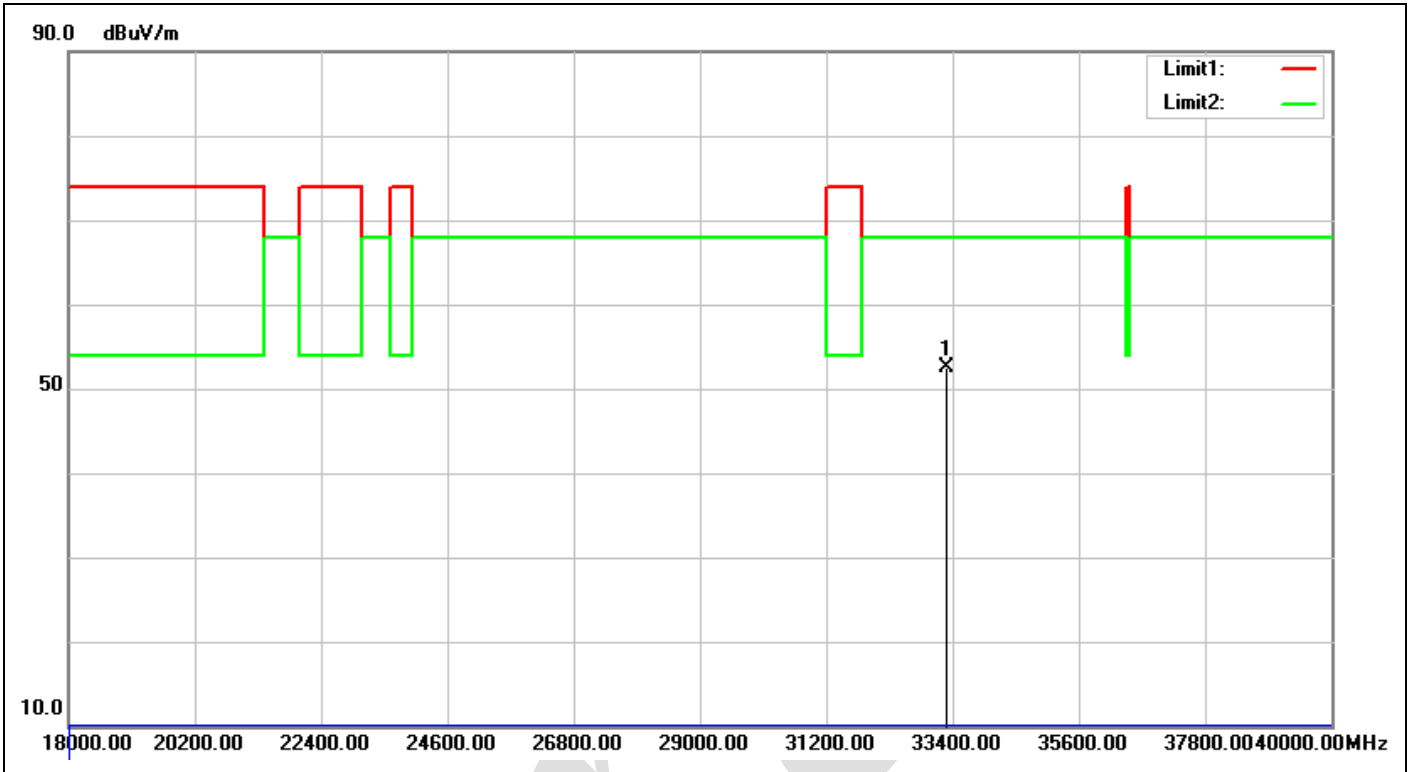
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 22:45:19
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A40-5190-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	33268.000	6.86	45.36	52.22	68.00	-15.78	peak			



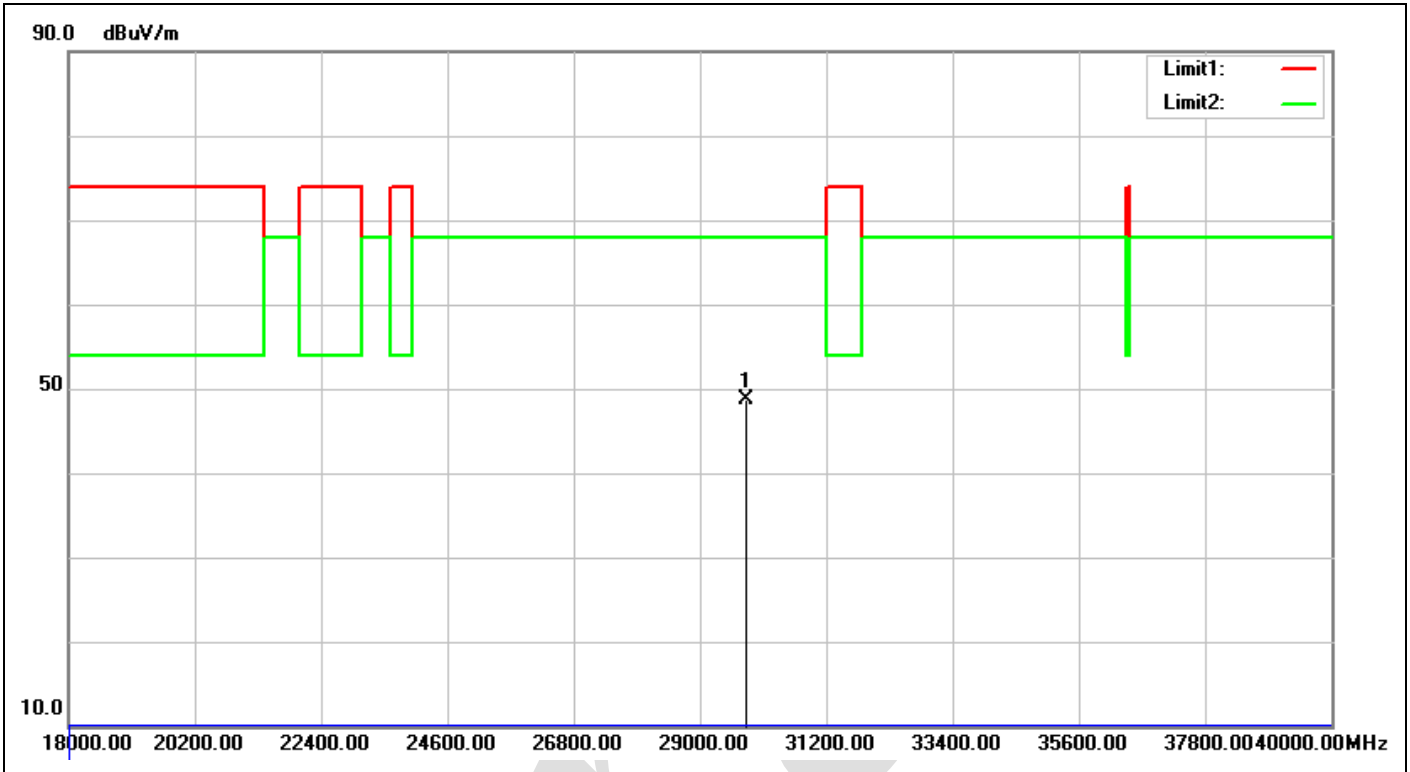
Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 22:45:27
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A40-5190-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	35820.000	8.81	47.11	55.92	68.00	-12.08	peak			



Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/11/20 22:45:42
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A40-5755-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	33290.000	6.83	45.70	52.53	68.00	-15.47	peak			



Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/11/20 22:45:49
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	20.1(°C)/63%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	A40-5755-RX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	29792.000	5.29	43.36	48.65	68.00	-19.35	peak			

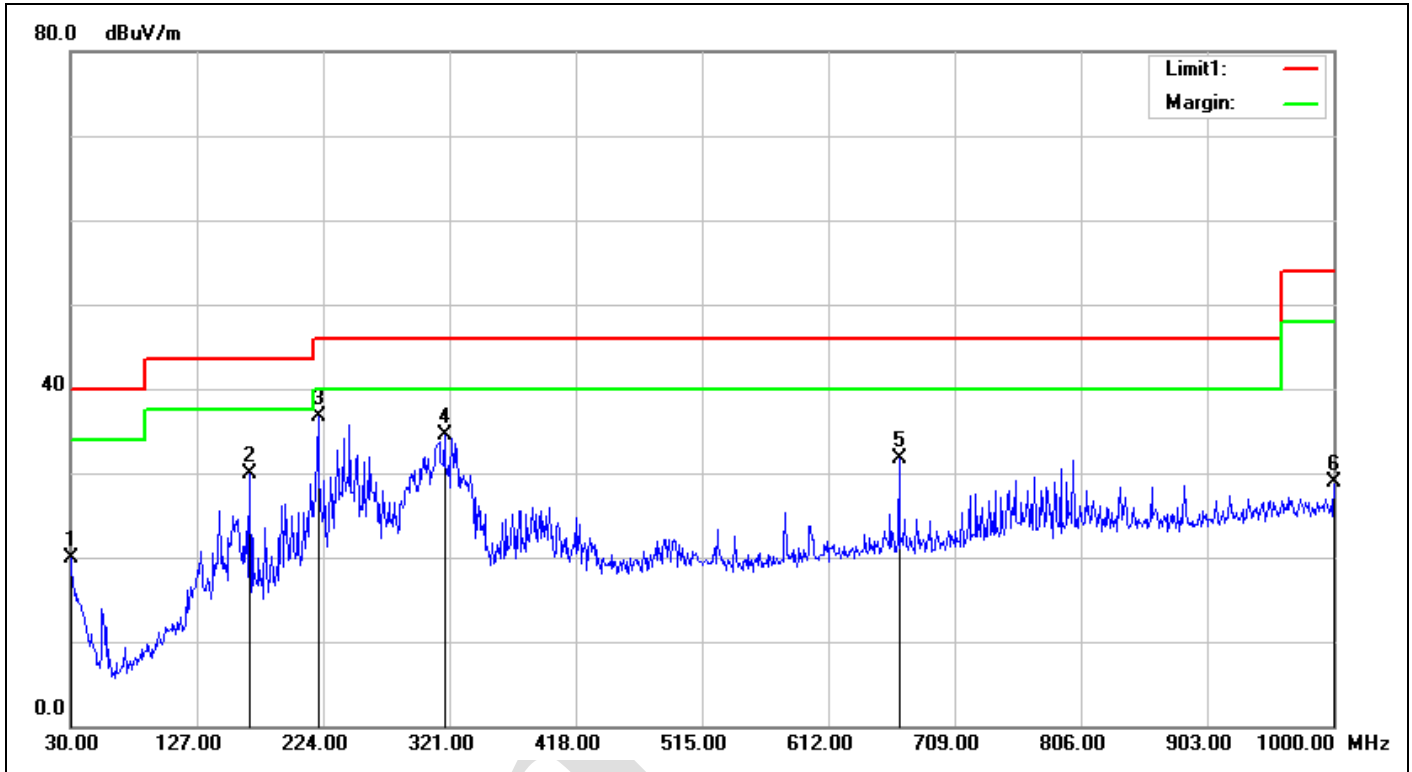
Spurious Emissions, RX Mode, 30M-1G



TUV Taiwan

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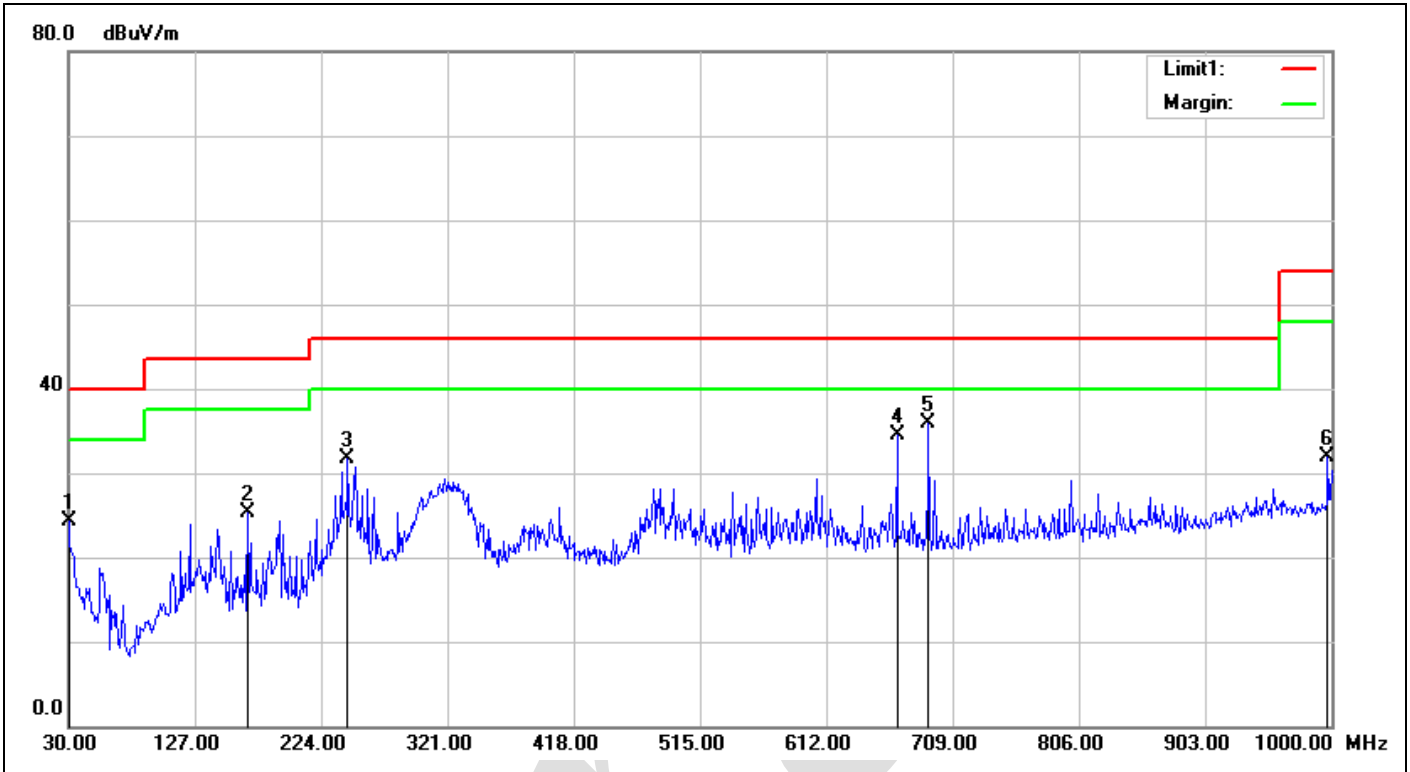
Tel:+886-2172-7000 fax:+886-2528-0018



Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC Class B 3M Radiation	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2015/12/8 22:35:39
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	21.3(°C)/60%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	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	-5.85	25.67	19.82	40.00	-20.18	QP	100	107	
2	167.7400	-14.60	44.42	29.82	43.50	-13.68	QP	100	210	
3	220.1200	-14.22	50.99	36.77	46.00	-9.23	QP	100	192	
4	317.1200	-10.11	44.59	34.48	46.00	-11.52	QP	100	221	
5	666.3200	-5.28	36.89	31.61	46.00	-14.39	QP	100	187	
6	1000.0000	0.01	28.85	28.86	54.00	-25.14	QP	100	110	

Spurious Emissions, Mains, 30MHz - 1GHz



Service No.:	114037182-NCC	Test Distance:	3m
Test Standard:	NCC Class B 3M Radiation	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2015/12/8 22:36:42
Applicant:	Trans	Test Rating:	DC 5V
Product:	1080P HD wireless sender	Temp.(°C)/Hum.(%):	21.3(°C)/60%
Model No.:	WTR-Pro	Test Engineer:	George Yang
Test Mode:	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	-5.85	30.14	24.29	40.00	-15.71	QP	100	35	
2	167.7400	-14.60	39.96	25.36	43.50	-18.14	QP	100	163	
3	244.3700	-12.25	43.91	31.66	46.00	-14.34	QP	100	195	
4	666.3200	-5.28	39.84	34.56	46.00	-11.44	QP	100	115	
5	690.5700	-5.13	41.13	36.00	46.00	-10.00	QP	100	0	
6	997.0900	-0.03	31.85	31.82	54.00	-22.18	QP	100	214	