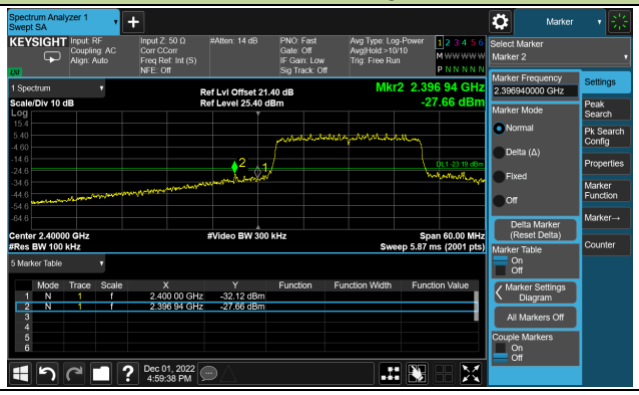
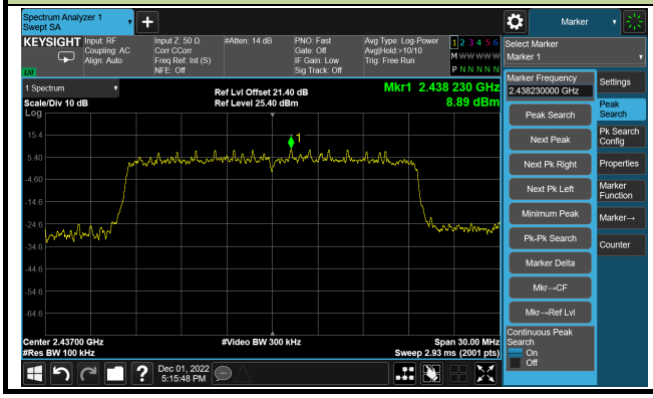
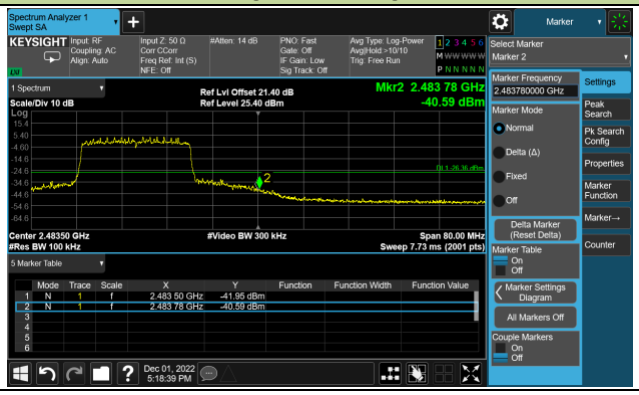
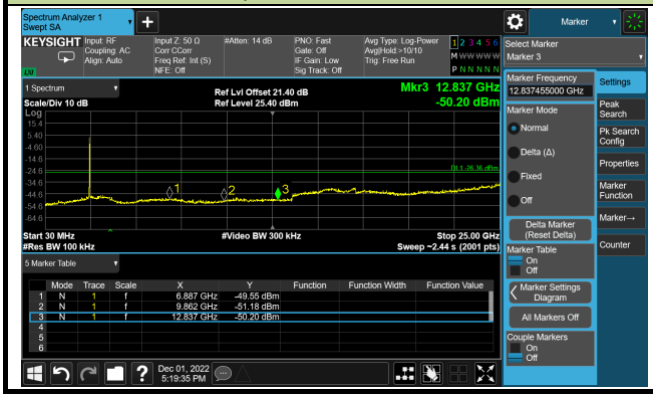
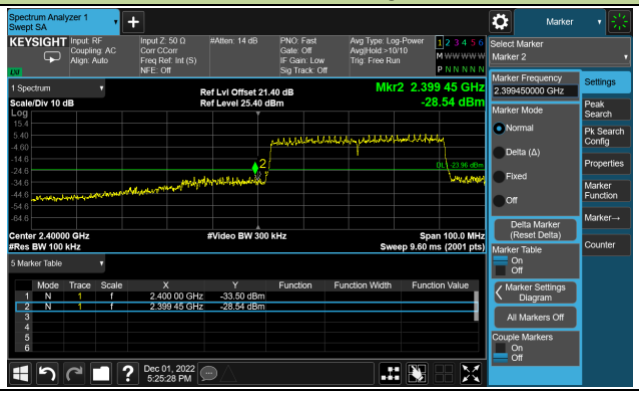
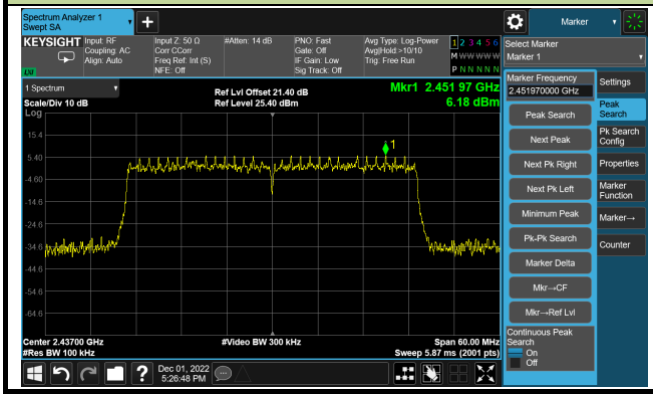
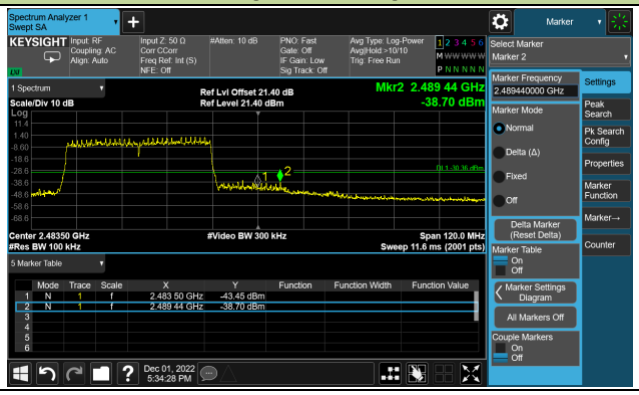
802.11ax-HE20 Out-of-Band Emissions – Ant 1	
Channel 01 (2412MHz)	
100kHz PSD Reference Level	Low Band Edge
	
Spurious Emission	
	
Channel 06 (2437MHz)	
100kHz PSD Reference Level	Spurious Emission
	

802.11ax-HE20 Out-of-Band Emissions – Ant 1	
Channel 11 (2462MHz)	
100kHz PSD Reference Level	High Band Edge
	
Spurious Emission	
	

802.11ax-HE40 Out-of-Band Emissions – Ant 1	
Channel 03 (2422MHz)	
100kHz PSD Reference Level	Low Band Edge
	
Spurious Emission	
	
Channel 06 (2437MHz)	
100kHz PSD Reference Level	Spurious Emission
	

802.11ax-HE40 Out-of-Band Emissions – Ant 1	
Channel 09 (2452MHz)	
100kHz PSD Reference Level	High Band Edge
	
Spurious Emission	
	

A.6 Radiated Spurious Emission Test Result

Test Site	SIP-AC3	Test Engineer	Arvin Ding
Test Date	2022-11-27	Test Mode:	802.11b
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	4825.0	55.2	-8.7	46.5	74.0	-27.5	Peak	Horizontal
	10936.5	50.0	-2.4	47.6	74.0	-26.4	Peak	Horizontal
	15900.5	46.1	4.2	50.3	74.0	-23.7	Peak	Horizontal
	4978.0	52.8	-8.3	44.5	74.0	-29.5	Peak	Vertical
	11395.5	48.8	-3.0	45.8	74.0	-28.2	Peak	Vertical
	16121.5	45.7	4.5	50.2	74.0	-23.8	Peak	Vertical
06	4876.0	53.2	-8.7	44.5	74.0	-29.5	Peak	Horizontal
	10996.0	48.3	-2.5	45.8	74.0	-28.2	Peak	Horizontal
	15900.5	45.9	4.2	50.1	74.0	-23.9	Peak	Horizontal
	4978.0	51.2	-8.3	42.9	74.0	-31.1	Peak	Vertical
	11404.0	49.1	-3.0	46.1	74.0	-27.9	Peak	Vertical
	15875.0	44.8	4.1	48.9	74.0	-25.1	Peak	Vertical
11	7383.5	51.7	-5.7	46.0	74.0	-28.0	Peak	Horizontal
	11166.0	48.1	-2.8	45.3	74.0	-28.7	Peak	Horizontal
	16121.5	45.7	4.5	50.2	74.0	-23.8	Peak	Horizontal
	8199.5	49.4	-4.2	45.2	74.0	-28.8	Peak	Vertical
	11183.0	48.7	-3.1	45.6	74.0	-28.4	Peak	Vertical
	15603.0	46.4	4.1	50.5	74.0	-23.5	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Test Site	SIP-AC3	Test Engineer	Arvin Ding
Test Date	2022-11-27	Test Mode:	802.11g
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	7715.0	49.7	-5.3	44.4	74.0	-29.6	Peak	Horizontal
	11684.5	49.2	-3.0	46.2	74.0	-27.8	Peak	Horizontal
	15807.0	46.1	3.8	49.9	74.0	-24.1	Peak	Horizontal
	7715.0	50.9	-5.3	45.6	74.0	-28.4	Peak	Vertical
	12075.5	48.8	-2.8	46.0	74.0	-28.0	Peak	Vertical
	15450.0	46.3	4.1	50.4	74.0	-23.6	Peak	Vertical
06	7315.5	55.1	-5.7	49.4	74.0	-24.6	Peak	Horizontal
	10766.5	48.5	-2.5	46.0	74.0	-28.0	Peak	Horizontal
	15875.0	46.3	4.1	50.4	74.0	-23.6	Peak	Horizontal
	7307.0	51.4	-5.7	45.7	74.0	-28.3	Peak	Vertical
	11820.5	49.6	-3.3	46.3	74.0	-27.7	Peak	Vertical
	16121.5	45.9	4.5	50.4	74.0	-23.6	Peak	Vertical
11	8259.0	49.6	-4.0	45.6	74.0	-28.4	Peak	Horizontal
	11047.0	48.0	-2.4	45.6	74.0	-28.4	Peak	Horizontal
	15450.0	46.7	4.1	50.8	74.0	-23.2	Peak	Horizontal
	8148.5	50.5	-4.5	46.0	74.0	-28.0	Peak	Vertical
	11888.5	48.5	-2.9	45.6	74.0	-28.4	Peak	Vertical
	15900.5	46.2	4.2	50.4	74.0	-23.6	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Test Site	SIP-AC3	Test Engineer	Arvin Ding
Test Date	2022-11-27	Test Mode:	802.11n-HT20
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	8259.0	48.9	-4.0	44.9	74.0	-29.1	Peak	Horizontal
	11098.0	48.6	-2.7	45.9	74.0	-28.1	Peak	Horizontal
	15883.5	45.8	4.2	50.0	74.0	-24.0	Peak	Horizontal
	7630.0	49.9	-5.4	44.5	74.0	-29.5	Peak	Vertical
	11013.0	48.0	-2.5	45.5	74.0	-28.5	Peak	Vertical
	15892.0	46.6	4.2	50.8	74.0	-23.2	Peak	Vertical
06	7298.5	53.9	-5.7	48.2	74.0	-25.8	Peak	Horizontal
	11140.5	48.7	-2.6	46.1	74.0	-27.9	Peak	Horizontal
	15968.5	45.5	4.4	49.9	74.0	-24.1	Peak	Horizontal
	8259.0	49.5	-4.0	45.5	74.0	-28.5	Peak	Vertical
	11166.0	48.4	-2.8	45.6	74.0	-28.4	Peak	Vertical
	16070.5	46.6	4.4	51.0	74.0	-23.0	Peak	Vertical
	16070.5	35.9	4.4	40.3	54.0	-13.7	Average	Vertical
11	8250.5	48.9	-4.2	44.7	74.0	-29.3	Peak	Horizontal
	11123.5	47.9	-2.6	45.3	74.0	-28.7	Peak	Horizontal
	15696.5	45.2	4.1	49.3	74.0	-24.7	Peak	Horizontal
	8089.0	50.5	-4.7	45.8	74.0	-28.2	Peak	Vertical
	11106.5	47.9	-2.7	45.2	74.0	-28.8	Peak	Vertical
	15509.5	45.2	4.0	49.2	74.0	-24.8	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m) Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)								

Test Site	SIP-AC3	Test Engineer	Arvin Ding
Test Date	2022-11-27	Test Mode:	802.11n-HT40
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	7264.5	50.6	-5.7	44.9	74.0	-29.1	Peak	Horizontal
	11030.0	48.1	-2.4	45.7	74.0	-28.3	Peak	Horizontal
	15883.5	45.9	4.2	50.1	74.0	-23.9	Peak	Horizontal
	7417.5	49.7	-5.5	44.2	74.0	-29.8	Peak	Vertical
	11642.0	49.5	-2.9	46.6	74.0	-27.4	Peak	Vertical
	15968.5	46.3	4.4	50.7	74.0	-23.3	Peak	Vertical
06	8454.5	49.2	-3.9	45.3	74.0	-28.7	Peak	Horizontal
	10758.0	48.9	-2.6	46.3	74.0	-27.7	Peak	Horizontal
	15892.0	46.2	4.2	50.4	74.0	-23.6	Peak	Horizontal
	8437.5	48.7	-3.9	44.8	74.0	-29.2	Peak	Vertical
	11931.0	48.8	-3.2	45.6	74.0	-28.4	Peak	Vertical
	15807.0	46.7	3.8	50.5	74.0	-23.5	Peak	Vertical
09	8174.0	49.3	-4.5	44.8	74.0	-29.2	Peak	Horizontal
	11038.5	48.6	-2.4	46.2	74.0	-27.8	Peak	Horizontal
	15450.0	46.5	4.1	50.6	74.0	-23.4	Peak	Horizontal
	8250.5	49.3	-4.2	45.1	74.0	-28.9	Peak	Vertical
	12398.5	48.9	-2.5	46.4	74.0	-27.6	Peak	Vertical
	15450.0	45.8	4.1	49.9	74.0	-24.1	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Test Site	SIP-AC3	Test Engineer	Arvin Ding
Test Date	2022-11-27	Test Mode:	802.11ax-HE20
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	8225.0	50.0	-4.3	45.7	74.0	-28.3	Peak	Horizontal
	11234.0	47.7	-2.5	45.2	74.0	-28.8	Peak	Horizontal
	15883.5	45.9	4.2	50.1	74.0	-23.9	Peak	Horizontal
	9066.5	49.5	-3.4	46.1	74.0	-27.9	Peak	Vertical
	12356.0	49.3	-2.3	47.0	74.0	-27.0	Peak	Vertical
	15433.0	45.7	4.2	49.9	74.0	-24.1	Peak	Vertical
06	4978.0	52.5	-8.3	44.2	74.0	-29.8	Peak	Horizontal
	7315.5	52.2	-5.7	46.5	74.0	-27.5	Peak	Horizontal
	12067.0	48.6	-2.8	45.8	74.0	-28.2	Peak	Horizontal
	7315.5	49.7	-5.7	44.0	74.0	-30.0	Peak	Vertical
	11608.0	48.7	-2.9	45.8	74.0	-28.2	Peak	Vertical
	15883.5	46.0	4.2	50.2	74.0	-23.8	Peak	Vertical
11	8259.0	48.7	-4.0	44.7	74.0	-29.3	Peak	Horizontal
	12347.5	48.7	-2.4	46.3	74.0	-27.7	Peak	Horizontal
	15798.5	46.0	3.9	49.9	74.0	-24.1	Peak	Horizontal
	8267.5	49.5	-4.0	45.5	74.0	-28.5	Peak	Vertical
	11880.0	49.1	-3.0	46.1	74.0	-27.9	Peak	Vertical
	15917.5	45.7	4.2	49.9	74.0	-24.1	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m) Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)								

Test Site	SIP-AC3	Test Engineer	Arvin Ding
Test Date	2022-11-27	Test Mode:	802.11ax-HE40
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

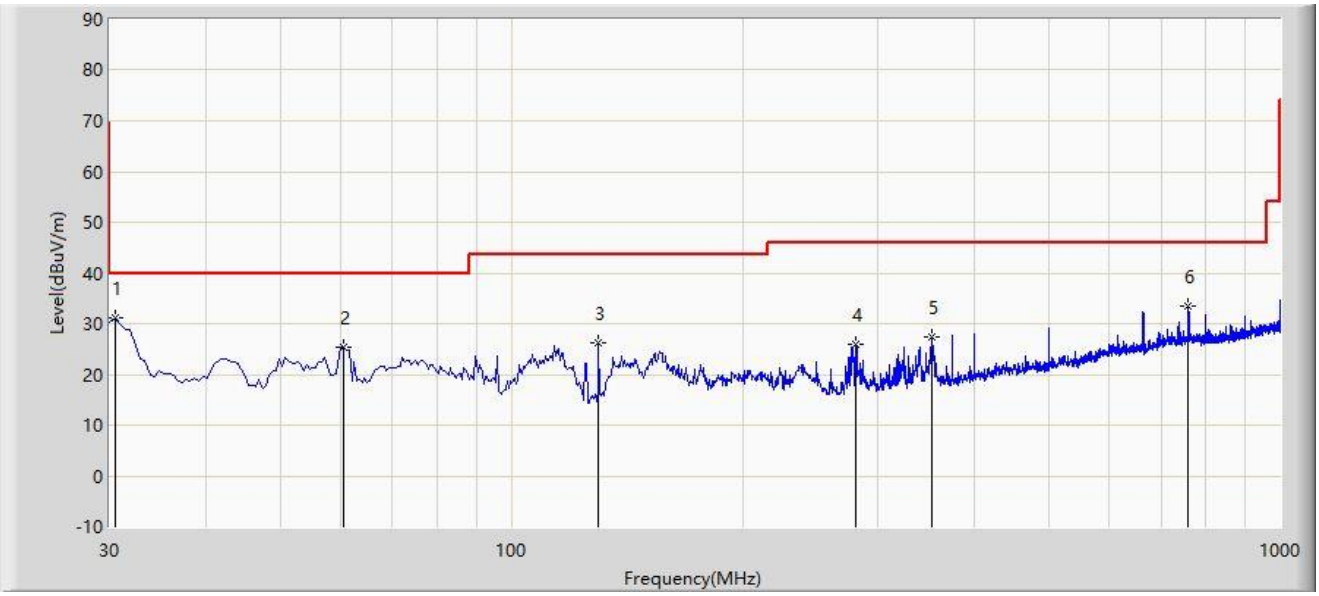
Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	7264.5	50.5	-5.7	44.8	74.0	-29.2	Peak	Horizontal
	12101.0	49.3	-2.8	46.5	74.0	-27.5	Peak	Horizontal
	16053.5	45.9	4.4	50.3	74.0	-23.7	Peak	Horizontal
	8199.5	47.5	-4.2	43.3	74.0	-30.7	Peak	Vertical
	10970.5	47.4	-2.5	44.9	74.0	-29.1	Peak	Vertical
	15883.5	45.7	4.2	49.9	74.0	-24.1	Peak	Vertical
06	7307.0	51.4	-5.7	45.7	74.0	-28.3	Peak	Horizontal
	10936.5	48.4	-2.4	46.0	74.0	-28.0	Peak	Horizontal
	15900.5	46.3	4.2	50.5	74.0	-23.5	Peak	Horizontal
	8140.0	50.1	-4.5	45.6	74.0	-28.4	Peak	Vertical
	11438.0	48.0	-2.7	45.3	74.0	-28.7	Peak	Vertical
	15866.5	45.8	4.1	49.9	74.0	-24.1	Peak	Vertical
09	8191.0	48.9	-4.2	44.7	74.0	-29.3	Peak	Horizontal
	11098.0	48.7	-2.7	46.0	74.0	-28.0	Peak	Horizontal
	15407.5	46.0	4.1	50.1	74.0	-23.9	Peak	Horizontal
	8267.5	49.5	-4.0	45.5	74.0	-28.5	Peak	Vertical
	11038.5	48.3	-2.4	45.9	74.0	-28.1	Peak	Vertical
	15671.0	45.5	4.2	49.7	74.0	-24.3	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

The Result of Radiated Emission below 1GHz:

Site: SIP-AC2	Test Date: 2022-11-30
Limit: FCC_Part15.209_RSE(3m)	Engineer: Wayne Wang
Probe: VULB 9168_00999_25-2000MHz	Polarity: Horizontal
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2437MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	30.485	31.115	14.199	-8.885	40.000	16.915	PK
2		60.555	25.312	7.359	-14.688	40.000	17.953	PK
3		129.910	26.338	9.868	-17.162	43.500	16.470	PK
4		280.260	25.981	7.790	-20.019	46.000	18.191	PK
5		352.525	27.400	7.557	-18.600	46.000	19.844	PK
6		757.985	33.438	4.770	-12.562	46.000	28.667	PK

Note 1: " * ", means this data is the worst emission level.

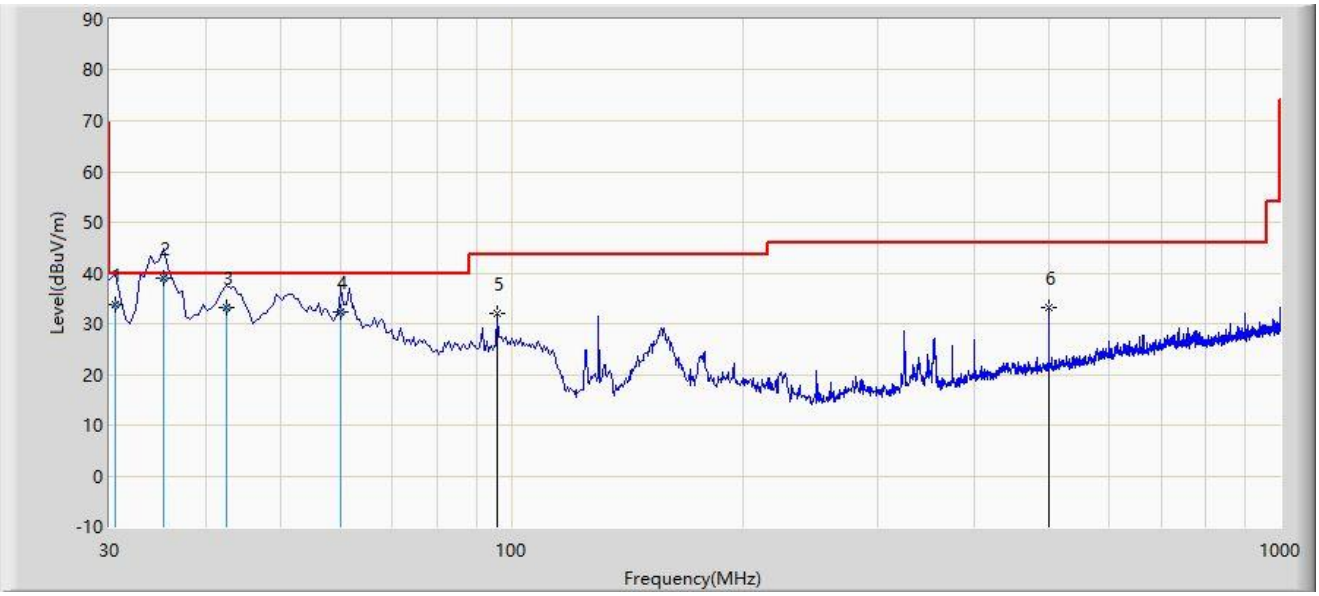
Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Note 4: Quasi-Peak measurement was not performed when peak measure level was lower than the quasi-peak limit.

Note 5: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 25GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

Site: SIP-AC2	Test Date: 2022-11-30
Limit: FCC_Part15.209_RSE(3m)	Engineer: Wayne Wang
Probe: VULB 9168_00999_25-2000MHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2437MHz	



No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		30.485	33.816	16.900	-6.184	40.000	16.915	QP
2	*	35.335	39.054	21.900	-0.946	40.000	17.155	QP
3		42.610	33.243	15.200	-6.757	40.000	18.043	QP
4		60.070	32.229	14.320	-7.771	40.000	17.909	QP
5		95.960	31.947	18.870	-11.553	43.500	13.076	PK
6		499.965	33.300	9.864	-12.700	46.000	23.436	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

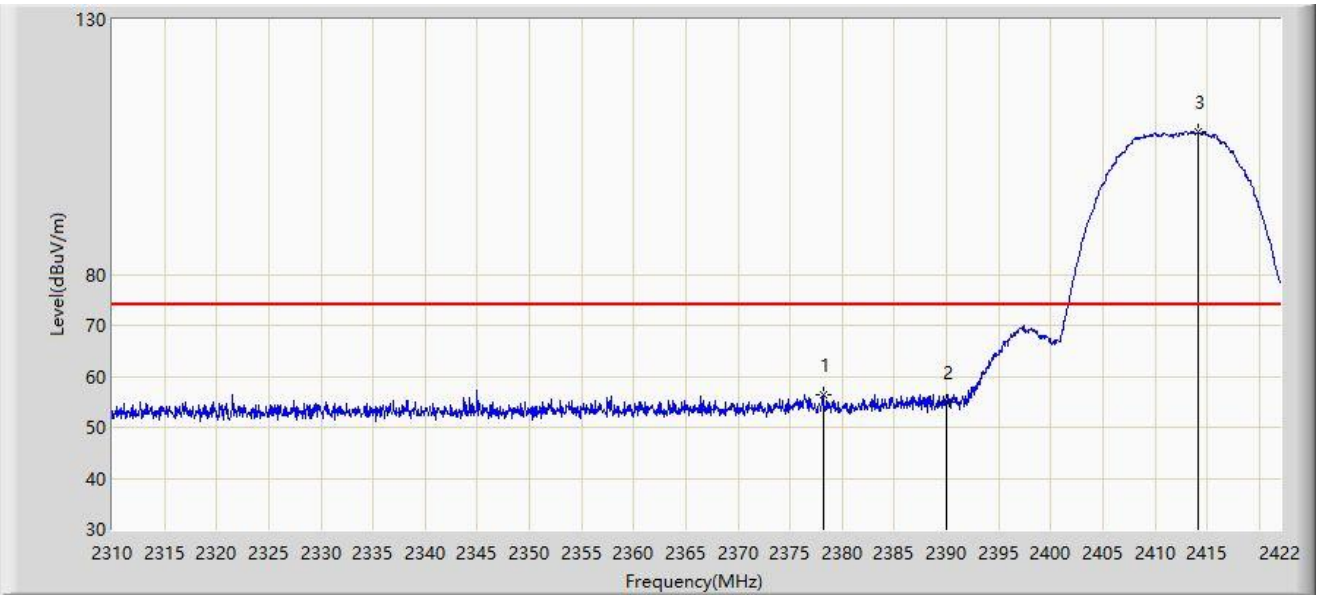
Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Note 4: Quasi-Peak measurement was not performed when peak measure level was lower than the quasi-peak limit.

Note 5: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 25GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

A.7 Radiated Restricted Band Edge Test Result

Site: SIP-AC3	Test Date: 2022-11-24
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



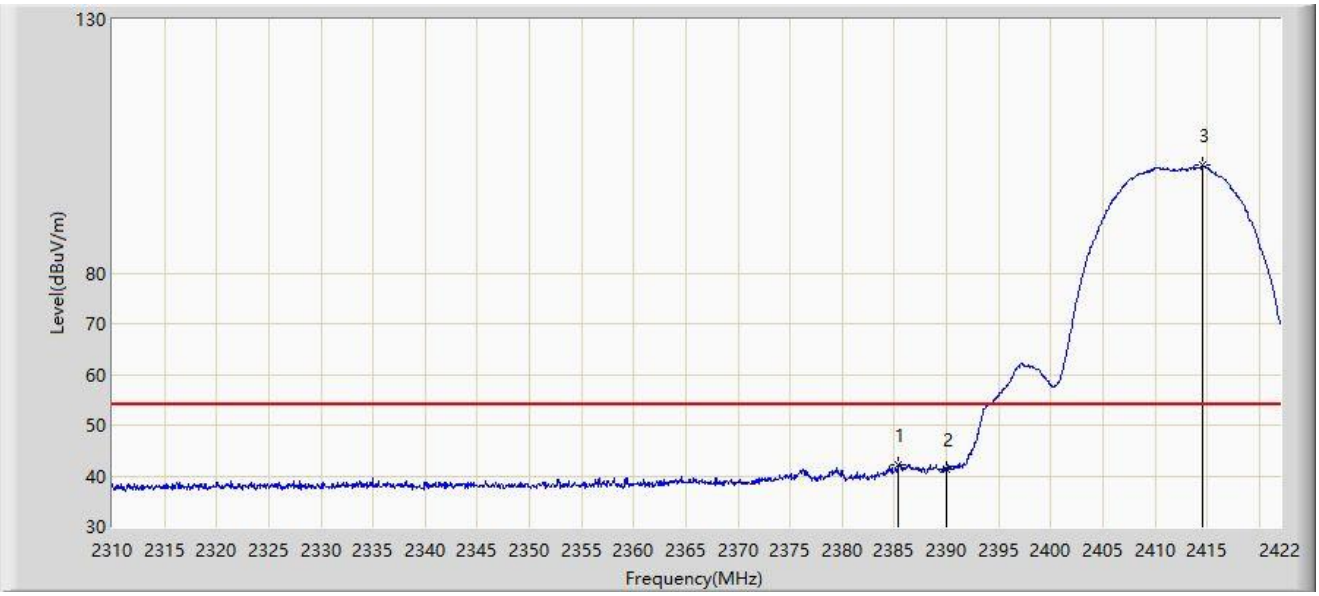
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2378.152	56.381	24.524	-17.619	74.000	31.857	PK
2		2390.000	55.070	23.141	-18.930	74.000	31.929	PK
3		2414.160	107.836	75.760	N/A	N/A	32.076	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m)

Site: SIP-AC3	Test Date: 2022-11-24
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



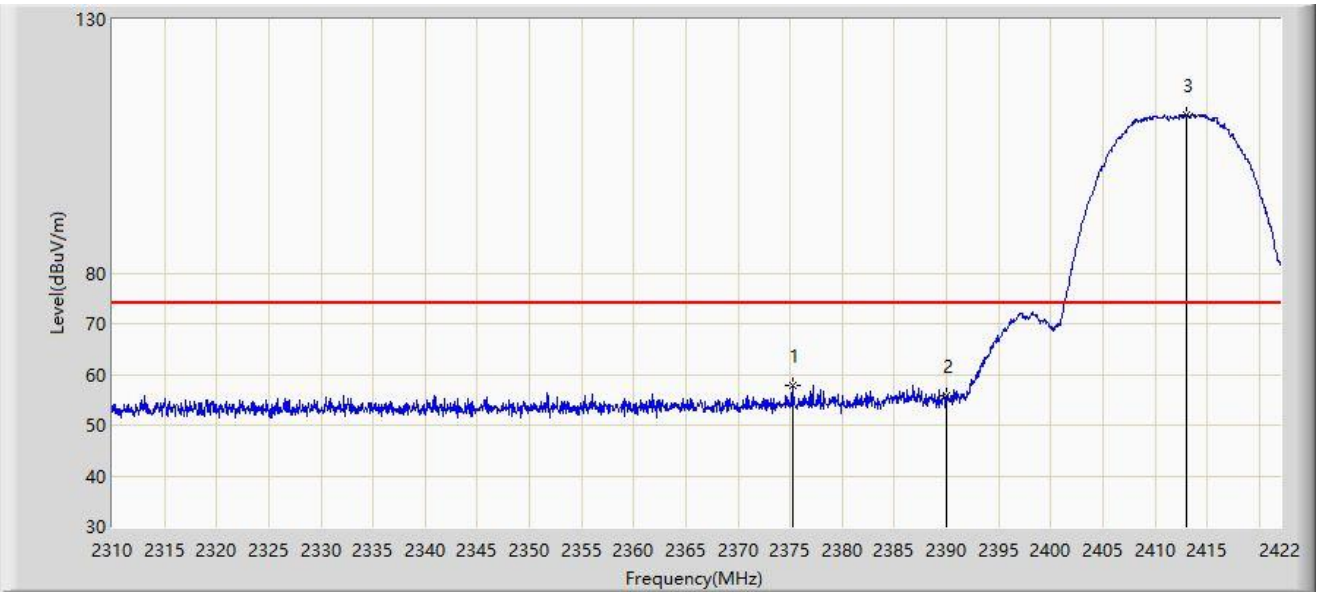
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2385.376	42.130	10.229	-11.870	54.000	31.901	AV
2		2390.000	41.371	9.442	-12.629	54.000	31.929	AV
3		2414.608	101.162	69.087	N/A	N/A	32.075	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC3	Test Date: 2022-11-24
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



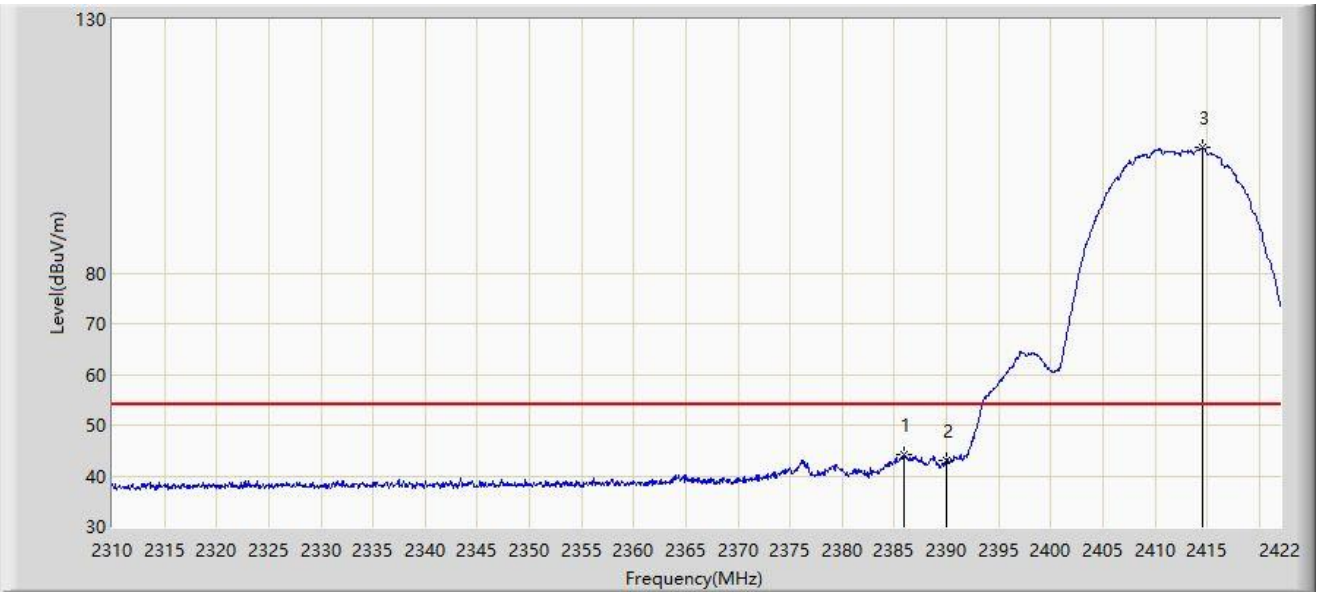
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2375.240	57.876	26.024	-16.124	74.000	31.852	PK
2		2390.000	55.758	23.829	-18.242	74.000	31.929	PK
3		2413.040	111.249	79.172	N/A	N/A	32.077	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC3	Test Date: 2022-11-24
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2412MHz	



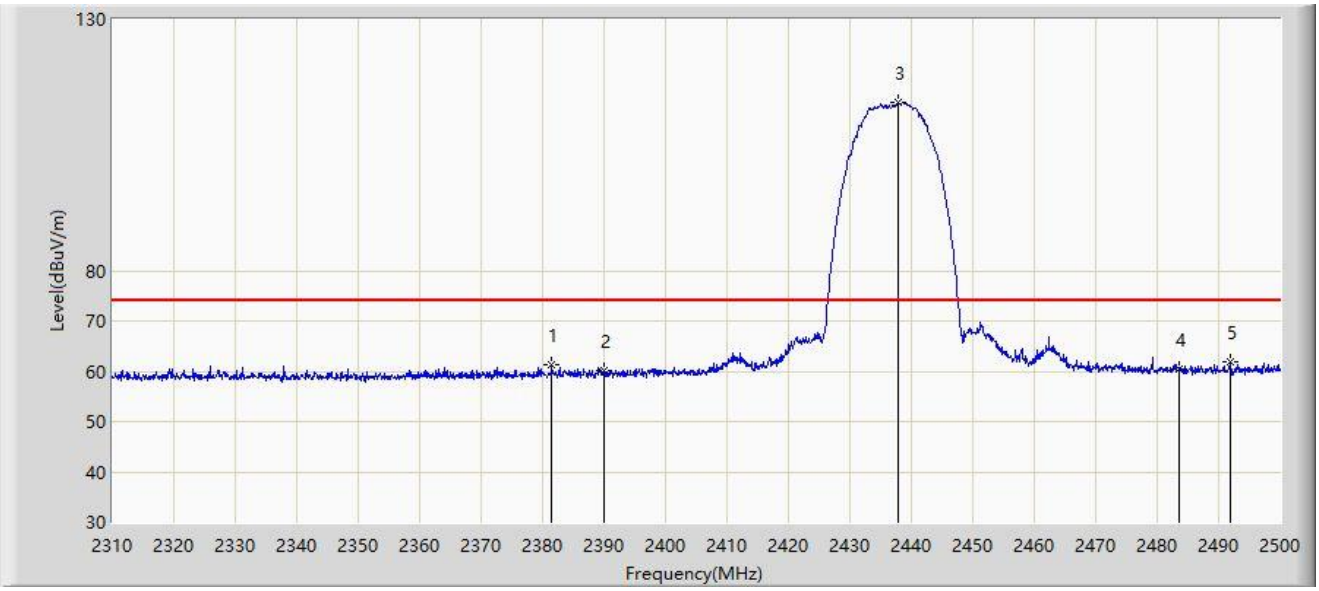
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2385.880	44.136	12.232	-9.864	54.000	31.904	AV
2		2390.000	43.149	11.220	-10.851	54.000	31.929	AV
3		2414.552	104.750	72.674	N/A	N/A	32.076	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC2	Test Date: 2022-12-01
Limit: FCC_2.4G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2437MHz	



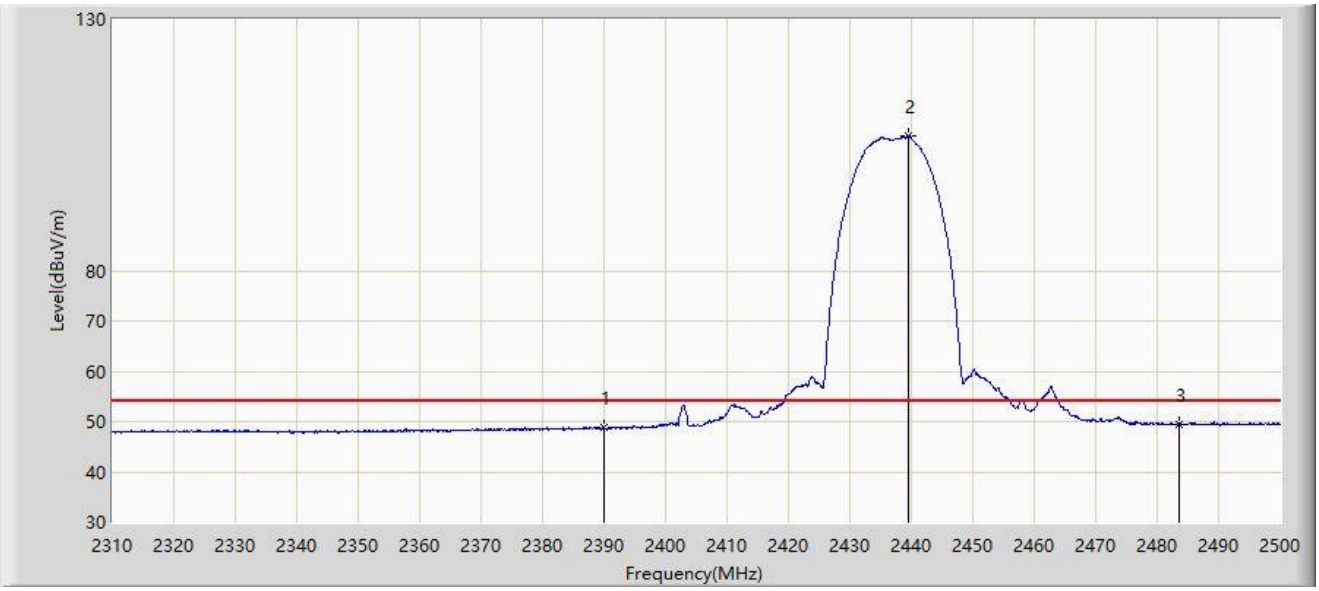
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2381.440	61.164	28.020	-12.836	74.000	33.144	PK
2		2390.000	60.037	26.889	-13.963	74.000	33.148	PK
3		2437.870	113.515	80.159	N/A	N/A	33.356	PK
4		2483.500	60.495	27.055	-13.505	74.000	33.440	PK
5	*	2492.020	61.836	28.337	-12.164	74.000	33.499	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC2	Test Date: 2022-12-01
Limit: FCC_2.4G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2437MHz	



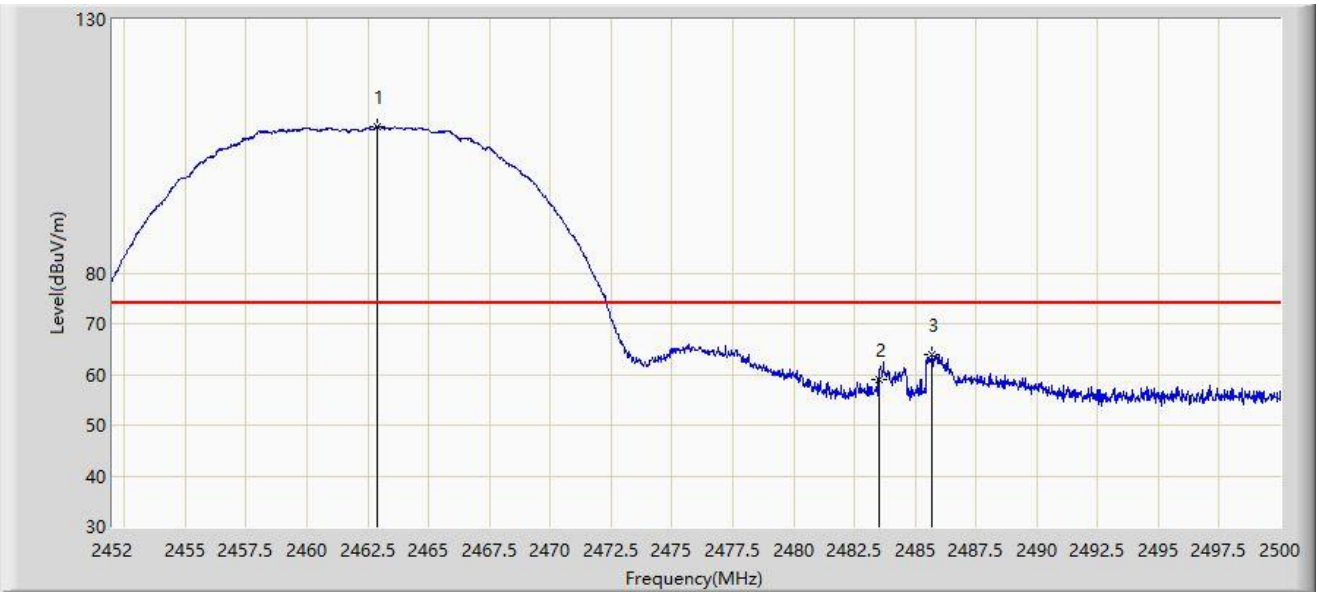
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2390.000	48.729	15.581	-5.271	54.000	33.148	AV
2		2439.580	106.783	73.420	N/A	N/A	33.363	AV
3	*	2483.500	49.529	16.089	-4.471	54.000	33.440	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC3	Test Date: 2022-11-24
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2462MHz	



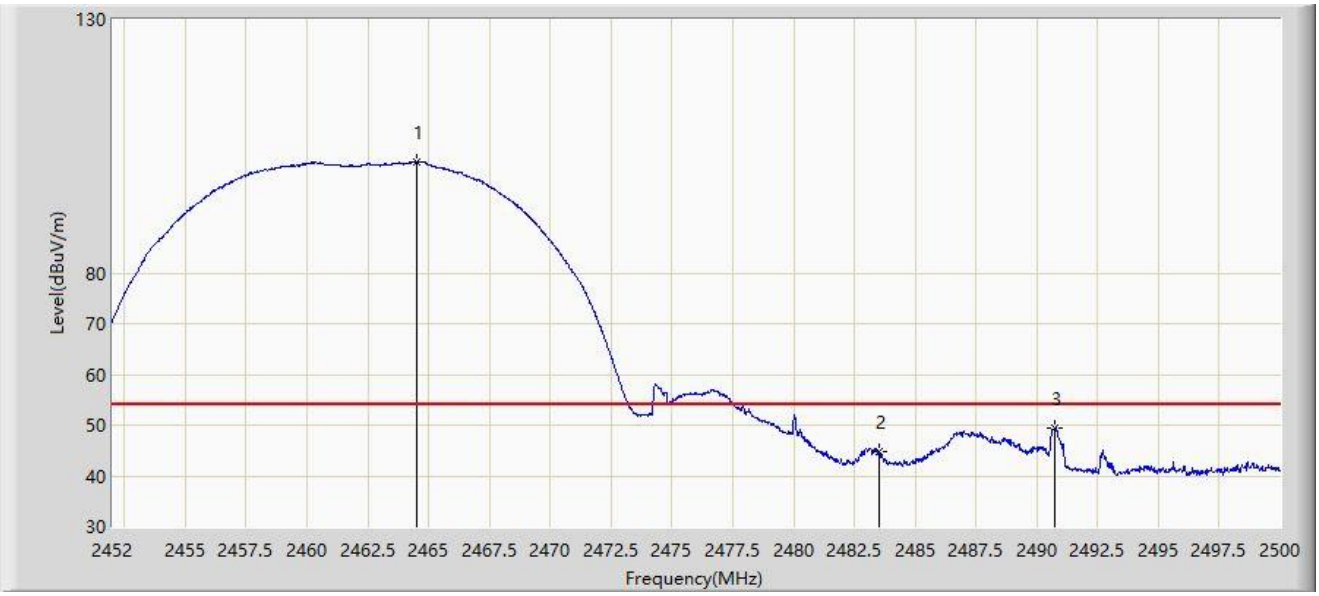
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2462.872	108.774	76.555	N/A	N/A	32.219	PK
2		2483.500	58.853	26.548	-15.147	74.000	32.305	PK
3	*	2485.696	64.053	31.737	-9.947	74.000	32.316	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC3	Test Date: 2022-11-24
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2462MHz	



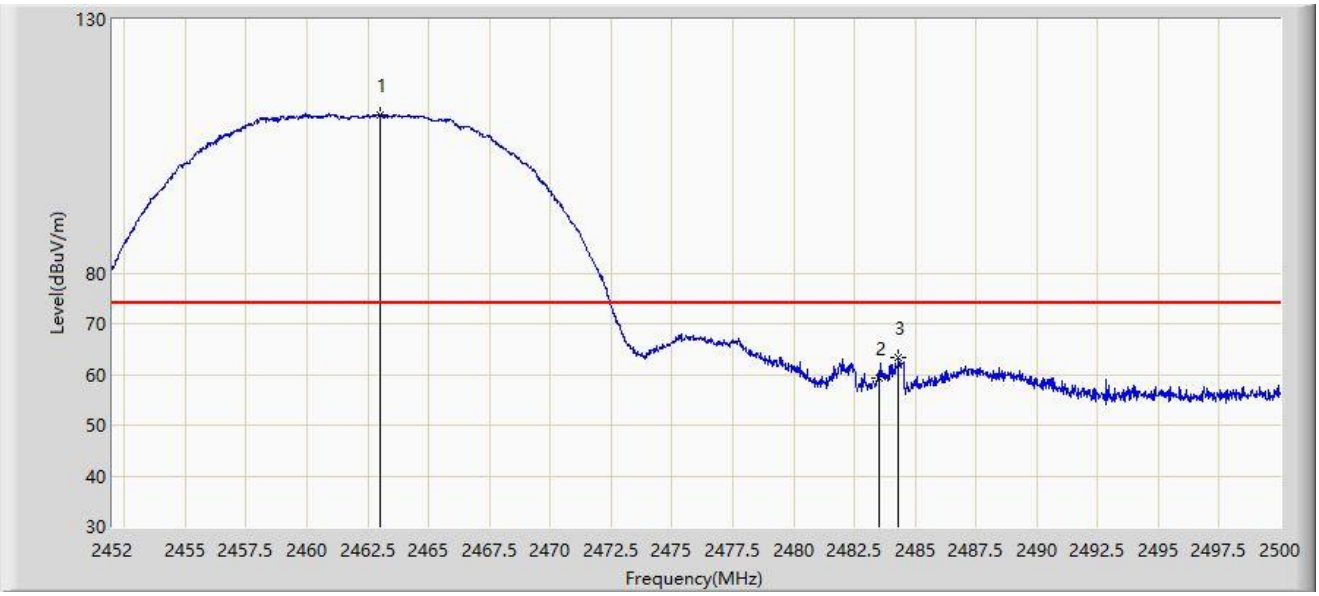
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2464.504	101.973	69.748	N/A	N/A	32.225	AV
2		2483.500	44.821	12.516	-9.179	54.000	32.305	AV
3	*	2490.760	49.510	17.168	-4.490	54.000	32.342	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC3	Test Date: 2022-11-24
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2462MHz	



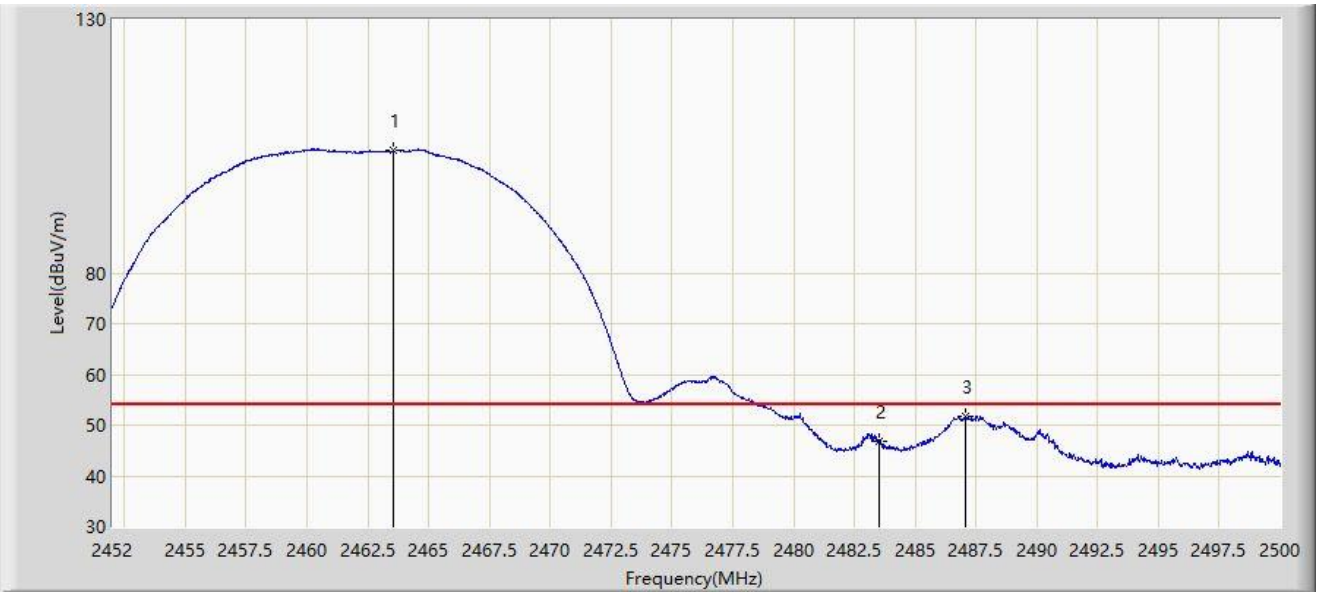
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2463.016	111.241	79.022	N/A	N/A	32.220	PK
2		2483.500	59.200	26.895	-14.800	74.000	32.305	PK
3	*	2484.328	63.202	30.893	-10.798	74.000	32.310	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC3	Test Date: 2022-11-24
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at 2462MHz	



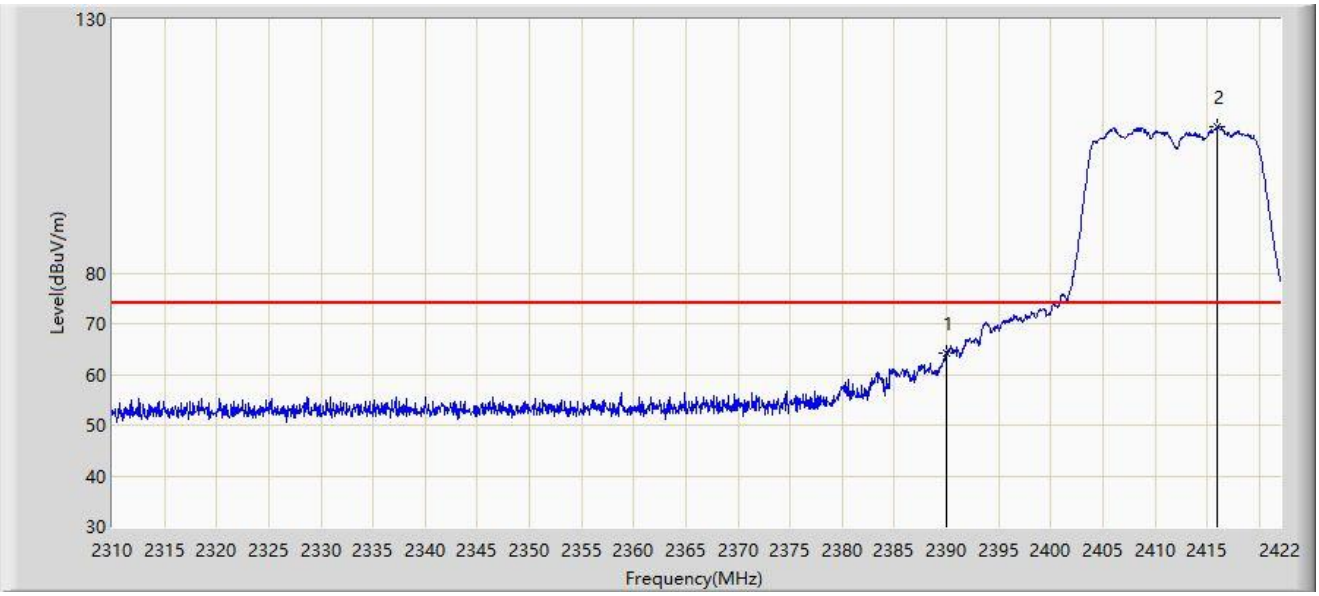
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2463.568	104.074	71.853	N/A	N/A	32.222	AV
2		2483.500	46.952	14.647	-7.048	54.000	32.305	AV
3	*	2487.064	51.602	19.279	-2.398	54.000	32.323	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC3	Test Date: 2022-11-25
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2412MHz	



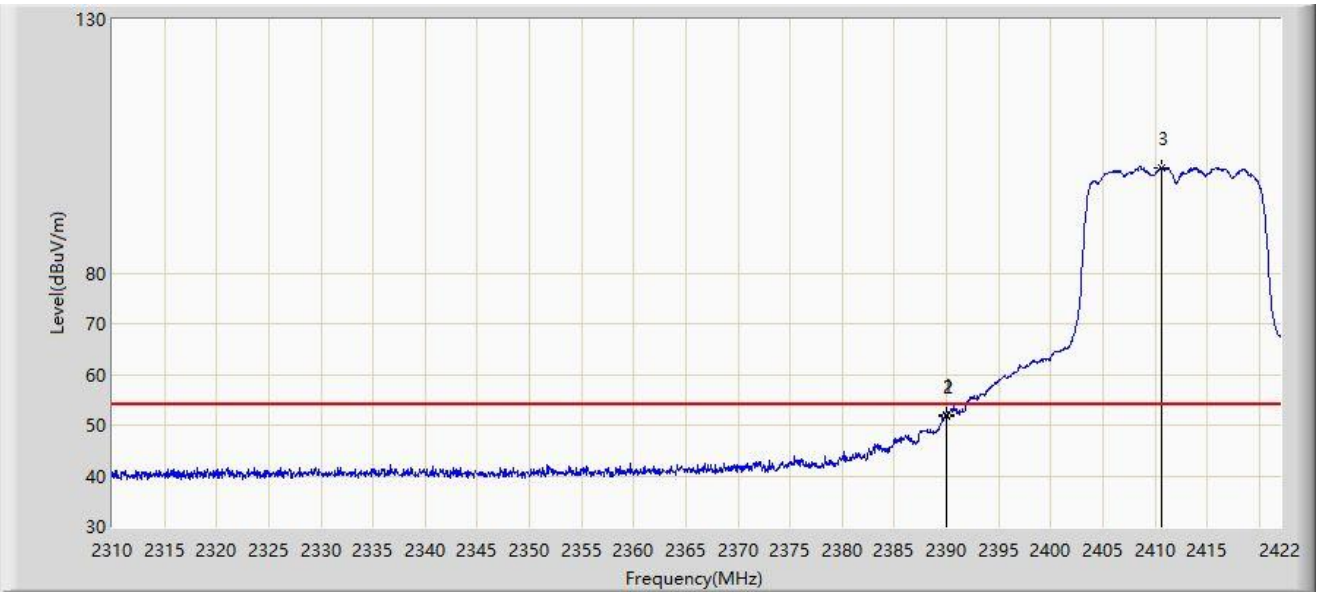
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2390.000	64.098	32.169	-9.902	74.000	31.929	PK
2		2416.008	108.856	76.782	N/A	N/A	32.075	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC3	Test Date: 2022-11-25
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2412MHz	



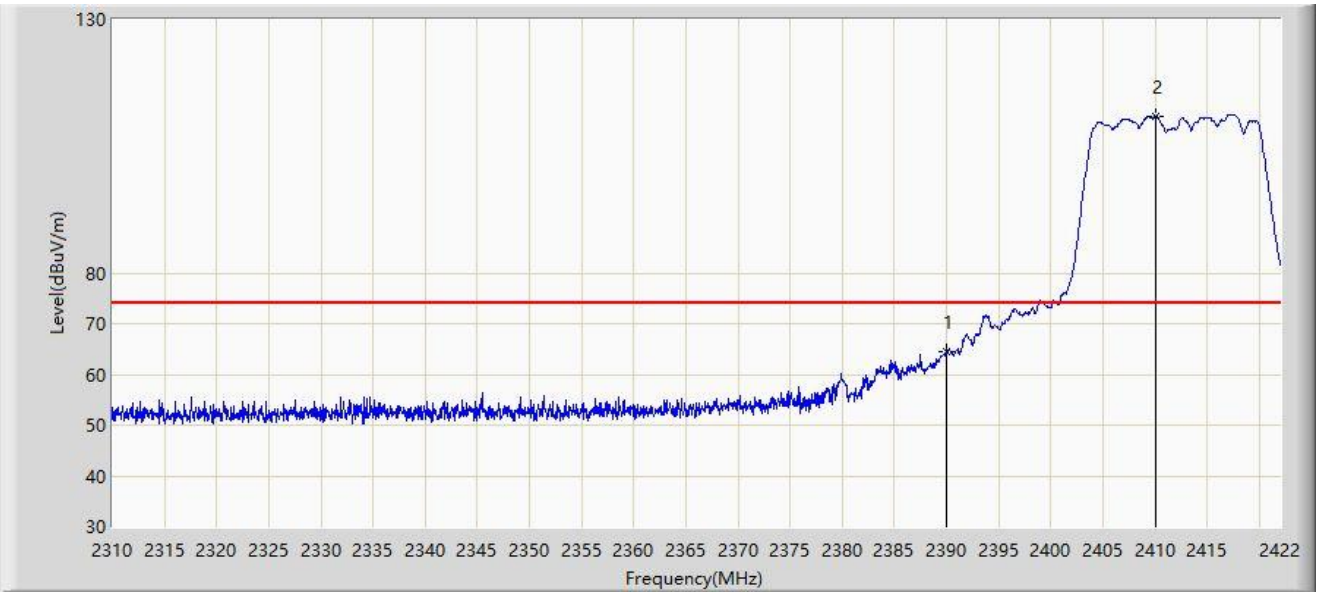
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.968	51.938	20.009	-2.062	54.000	31.929	AV
2		2390.000	51.801	19.872	-2.199	54.000	31.929	AV
3		2410.632	100.708	68.632	N/A	N/A	32.076	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC3	Test Date: 2022-11-25
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2412MHz	



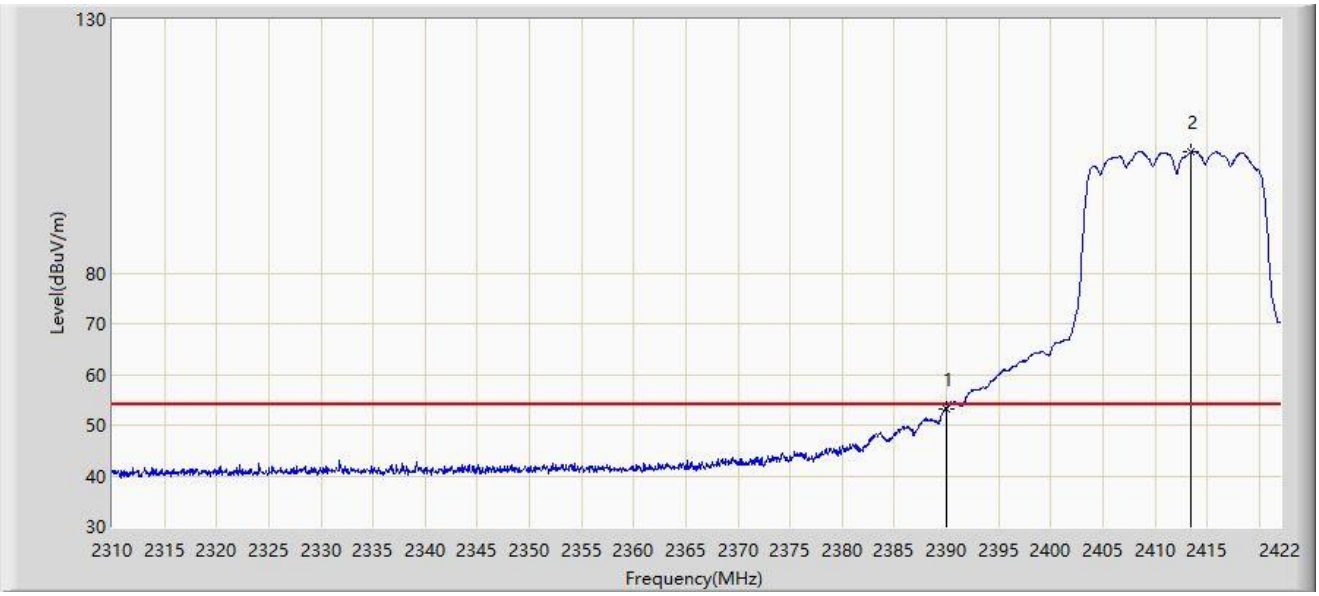
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2390.000	64.507	32.578	-9.493	74.000	31.929	PK
2		2410.072	110.903	78.831	N/A	N/A	32.072	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC3	Test Date: 2022-11-24
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2412MHz	



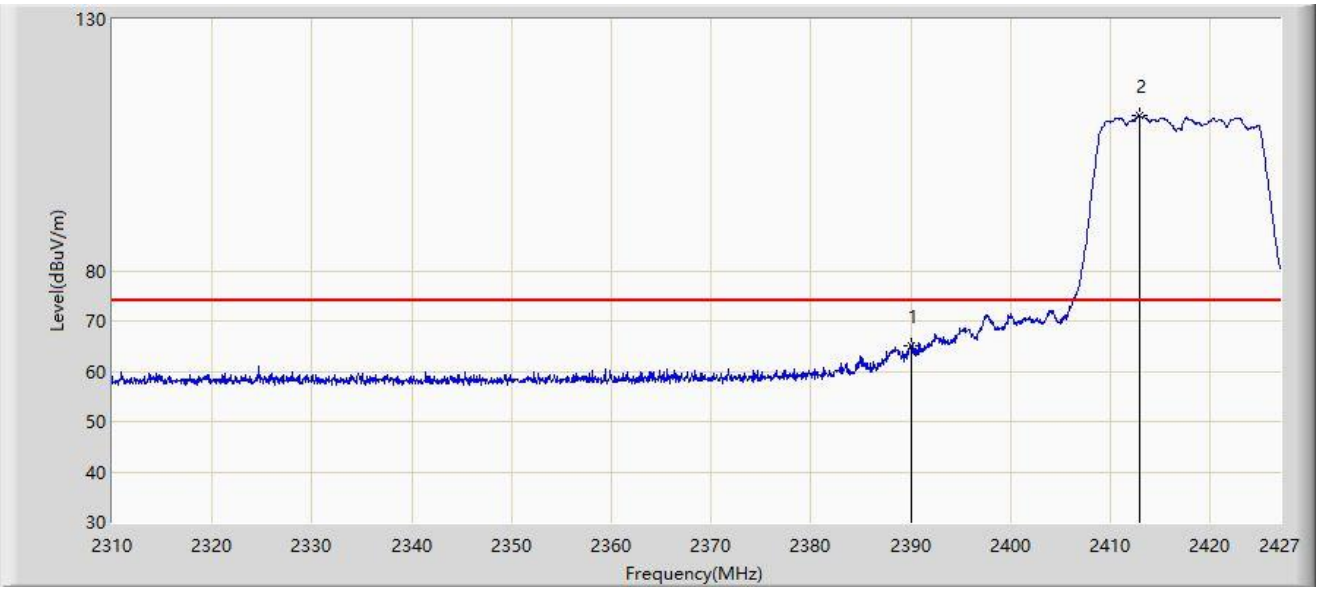
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2390.000	53.268	21.339	-0.732	54.000	31.929	AV
2		2413.432	103.787	71.711	N/A	N/A	32.076	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC2	Test Date: 2022-12-01
Limit: FCC_2.4G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2417MHz	



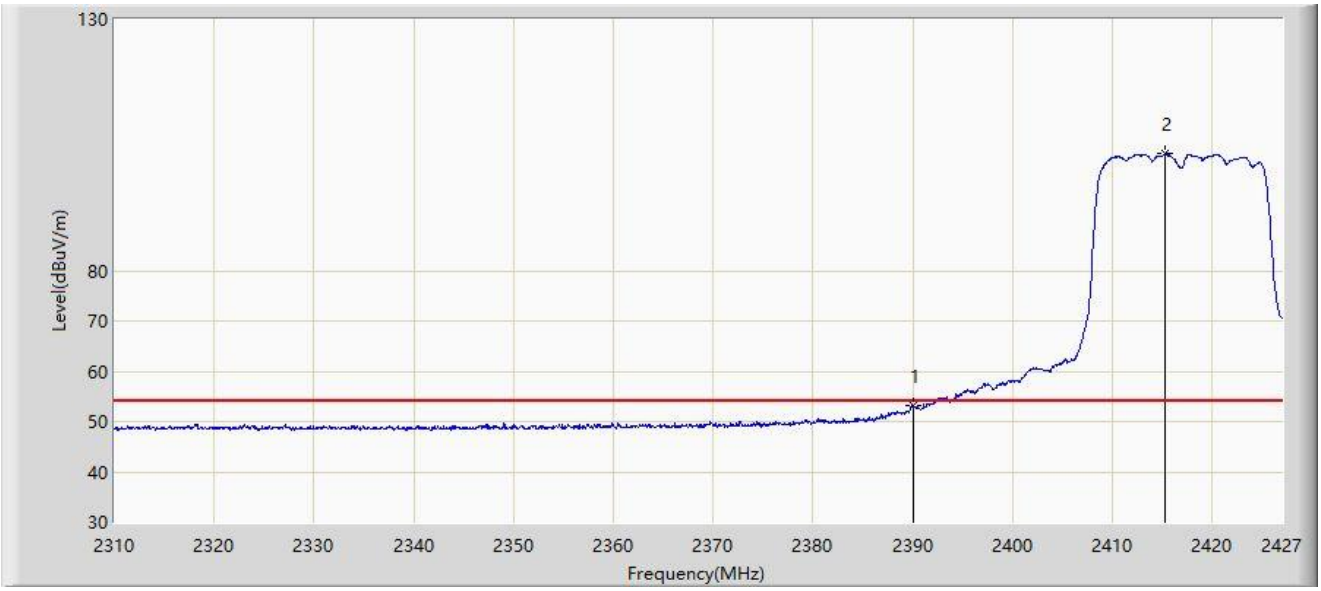
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2390.000	65.067	31.919	-8.933	74.000	33.148	PK
2		2412.902	110.939	77.710	N/A	N/A	33.229	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC2	Test Date: 2022-12-01
Limit: FCC_2.4G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2417MHz	



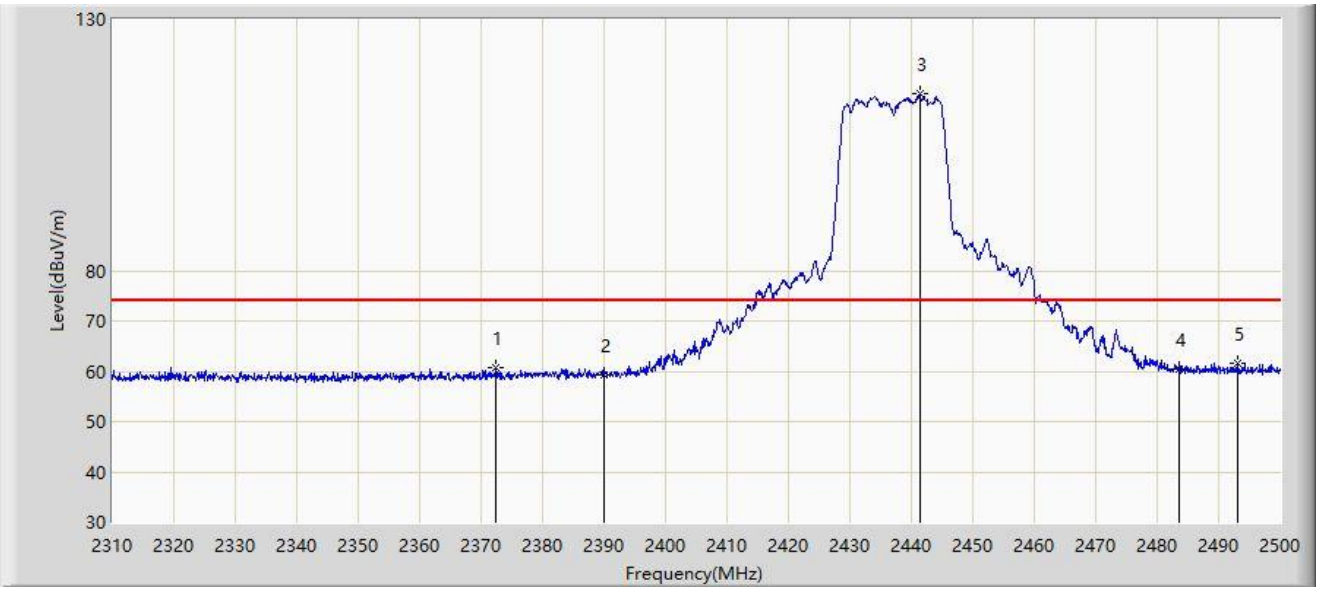
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2390.000	53.057	19.909	-0.943	54.000	33.148	AV
2		2415.300	103.268	70.025	N/A	N/A	33.243	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC2	Test Date: 2022-12-01
Limit: FCC_2.4G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2437MHz	



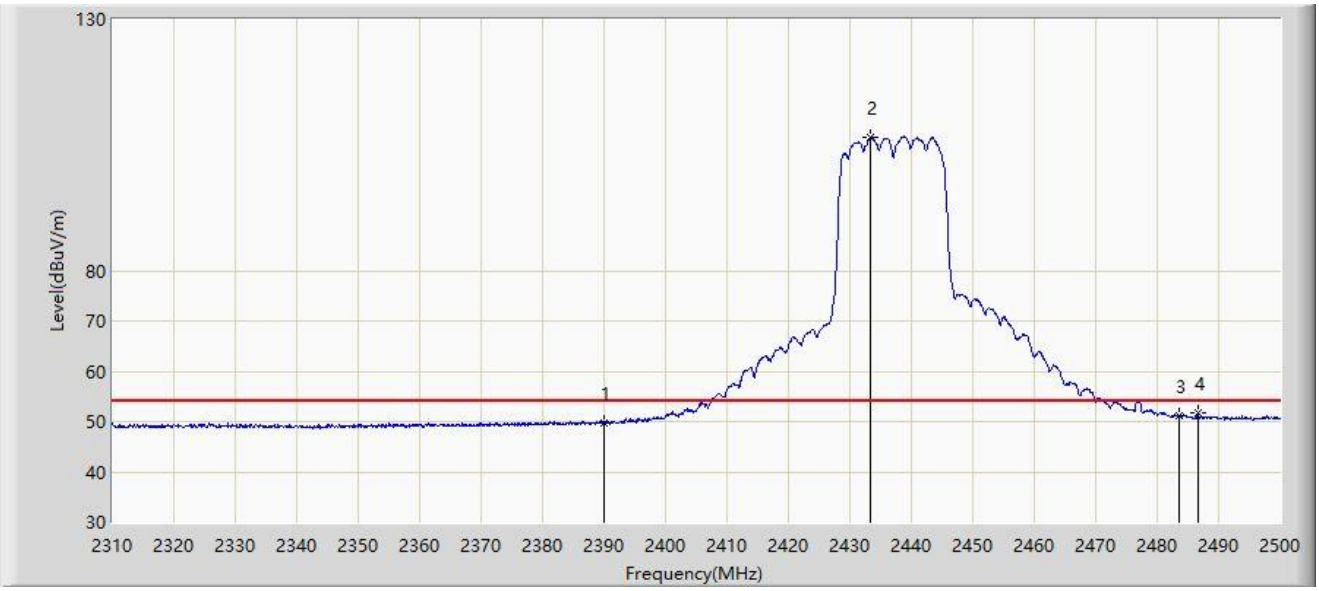
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2372.415	60.612	27.491	-13.388	74.000	33.121	PK
2		2390.000	59.216	26.068	-14.784	74.000	33.148	PK
3		2441.385	115.094	81.724	N/A	N/A	33.370	PK
4		2483.500	60.294	26.854	-13.706	74.000	33.440	PK
5	*	2493.065	61.470	27.963	-12.530	74.000	33.506	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC2	Test Date: 2022-12-01
Limit: FCC_2.4G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2437MHz	



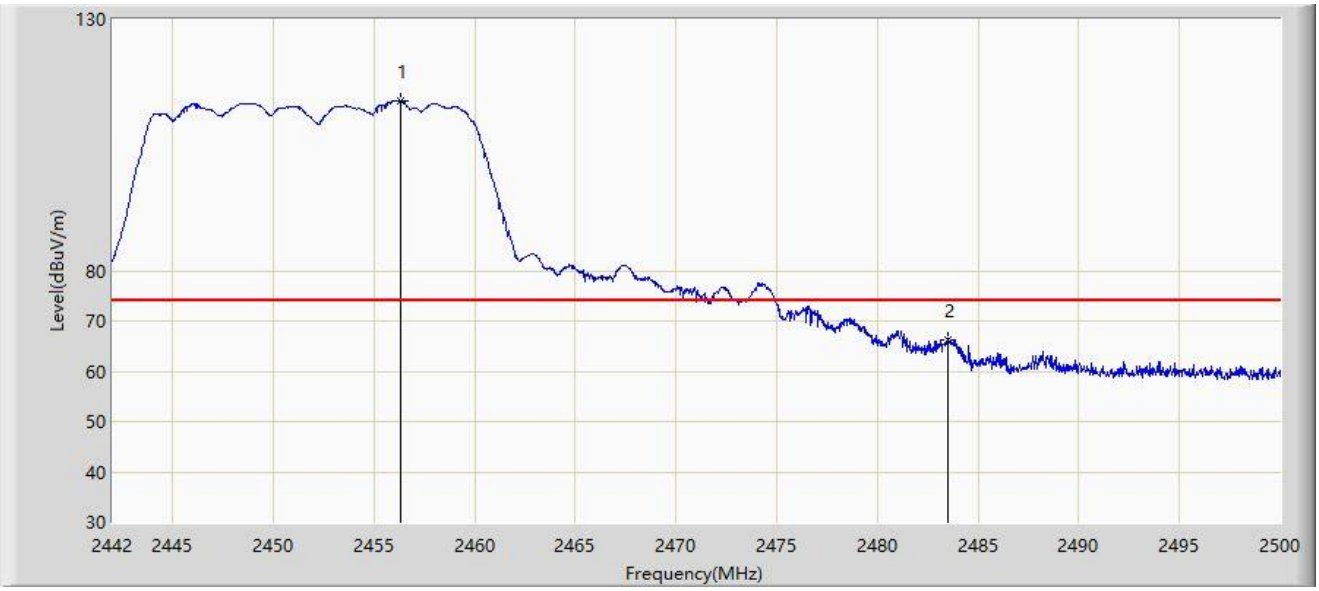
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2390.000	49.799	16.651	-4.201	54.000	33.148	AV
2		2433.405	106.637	73.300	N/A	N/A	33.337	AV
3		2483.500	51.044	17.604	-2.956	54.000	33.440	AV
4	*	2486.605	51.606	18.144	-2.394	54.000	33.462	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC2	Test Date: 2022-12-01
Limit: FCC_2.4G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2452MHz	



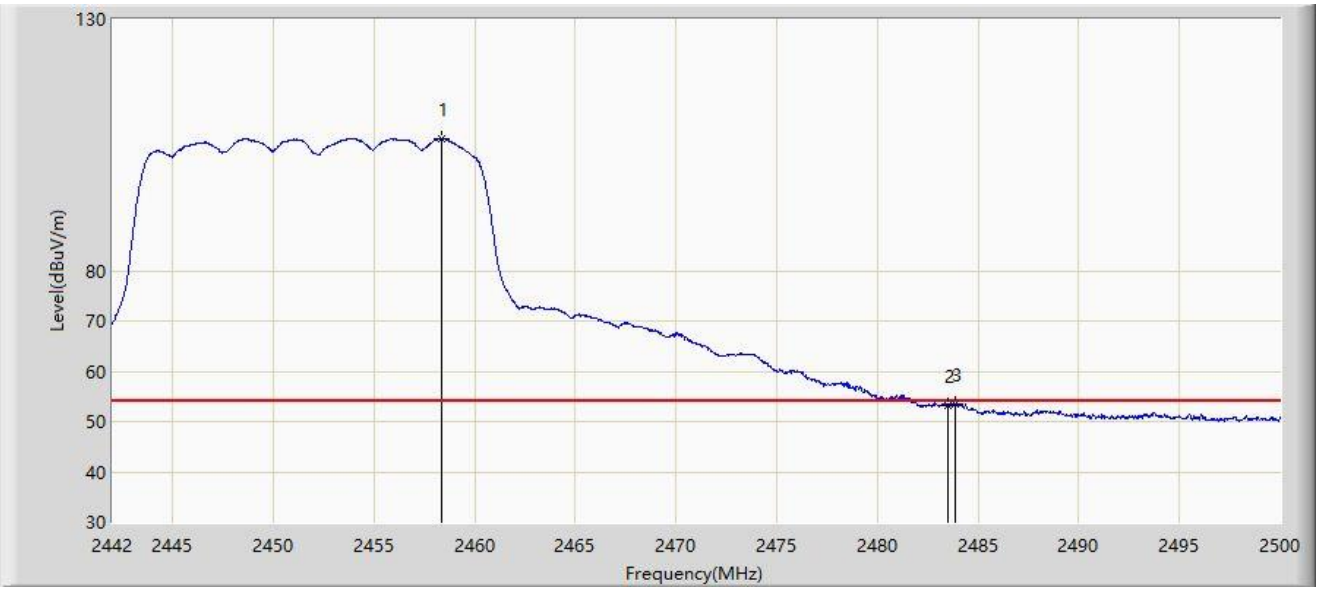
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2456.297	113.879	80.464	N/A	N/A	33.415	PK
2	*	2483.500	66.358	32.918	-7.642	74.000	33.440	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC2	Test Date: 2022-12-01
Limit: FCC_2.4G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2452MHz	



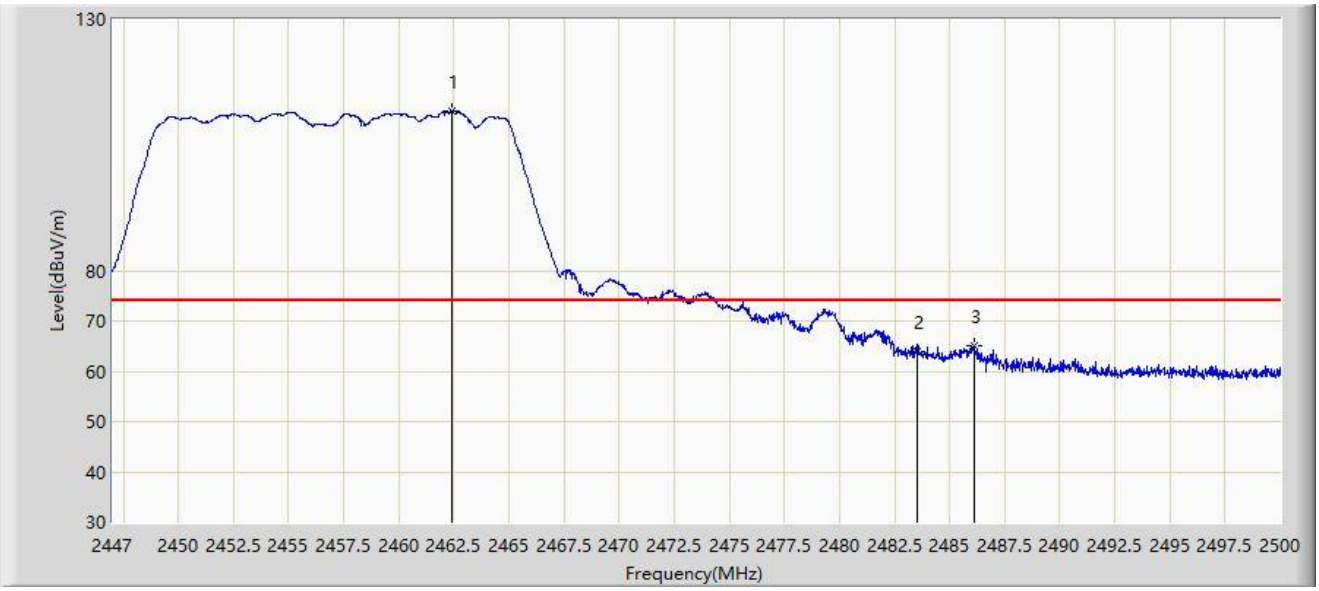
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2458.327	106.242	72.822	N/A	N/A	33.420	AV
2		2483.500	53.049	19.609	-0.951	54.000	33.440	AV
3	*	2483.847	53.567	20.124	-0.433	54.000	33.443	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC2	Test Date: 2022-12-01
Limit: FCC_2.4G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2457MHz	



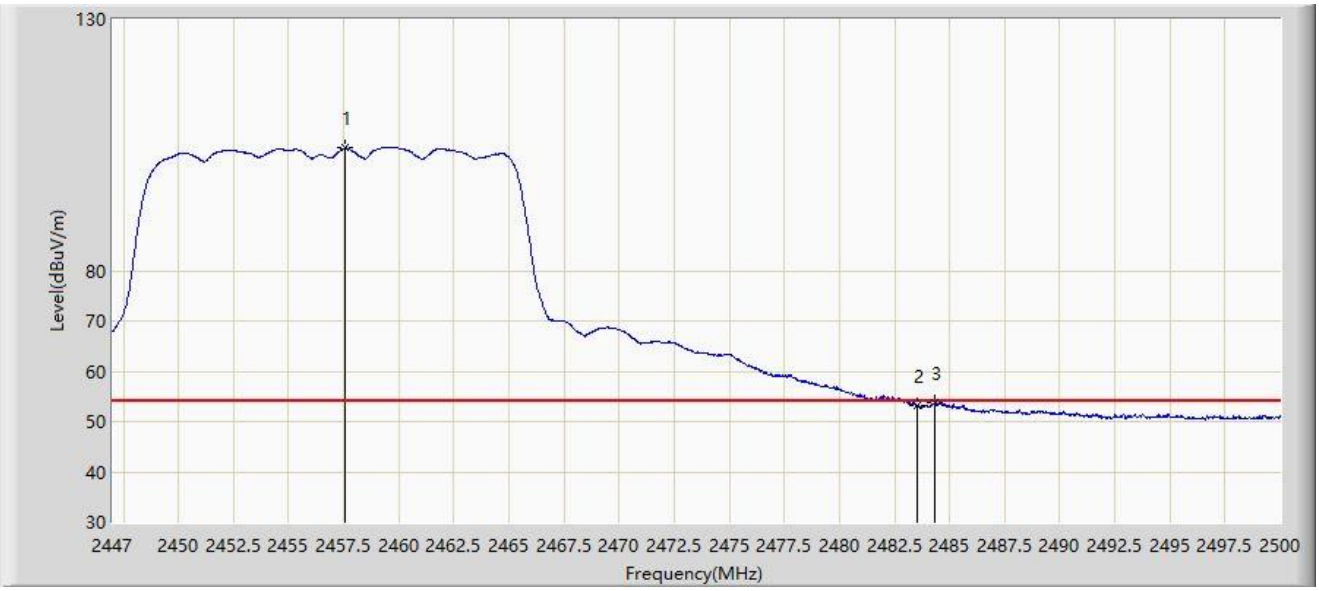
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2462.396	111.609	78.179	N/A	N/A	33.429	PK
2		2483.500	64.002	30.562	-9.998	74.000	33.440	PK
3	*	2486.114	65.030	31.572	-8.970	74.000	33.458	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC2	Test Date: 2022-12-01
Limit: FCC_2.4G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2457MHz	



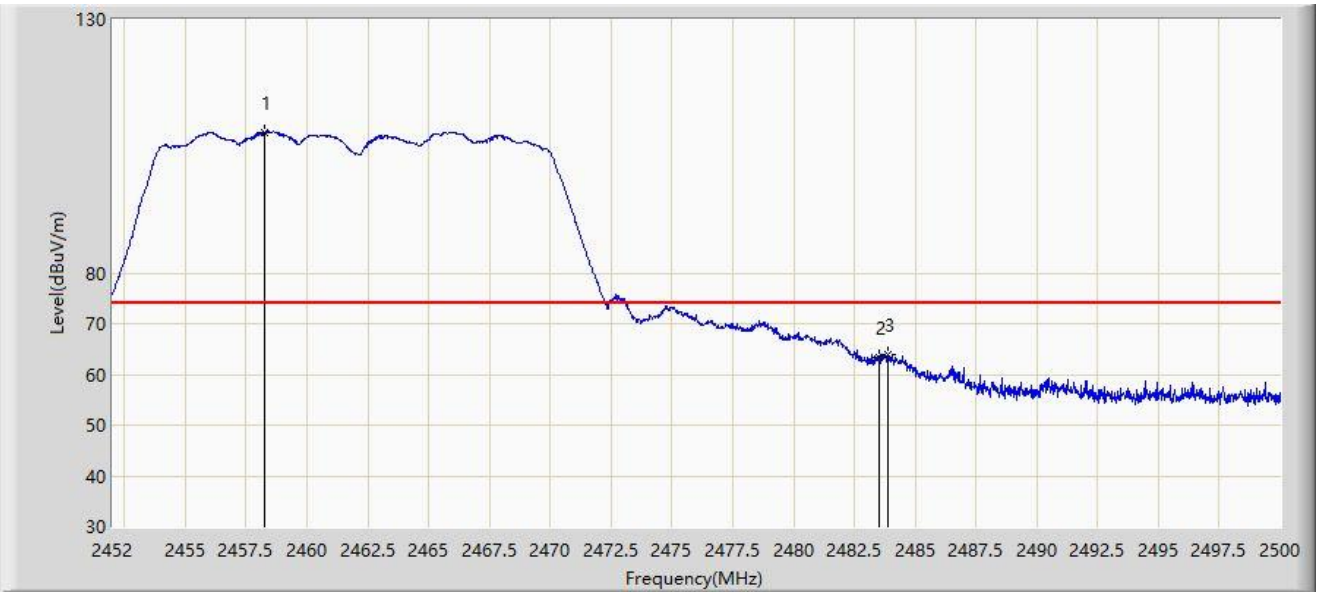
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2457.573	104.391	70.973	N/A	N/A	33.418	AV
2		2483.500	53.294	19.854	-0.706	54.000	33.440	AV
3	*	2484.338	53.834	20.388	-0.166	54.000	33.446	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC3	Test Date: 2022-11-25
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2462MHz	



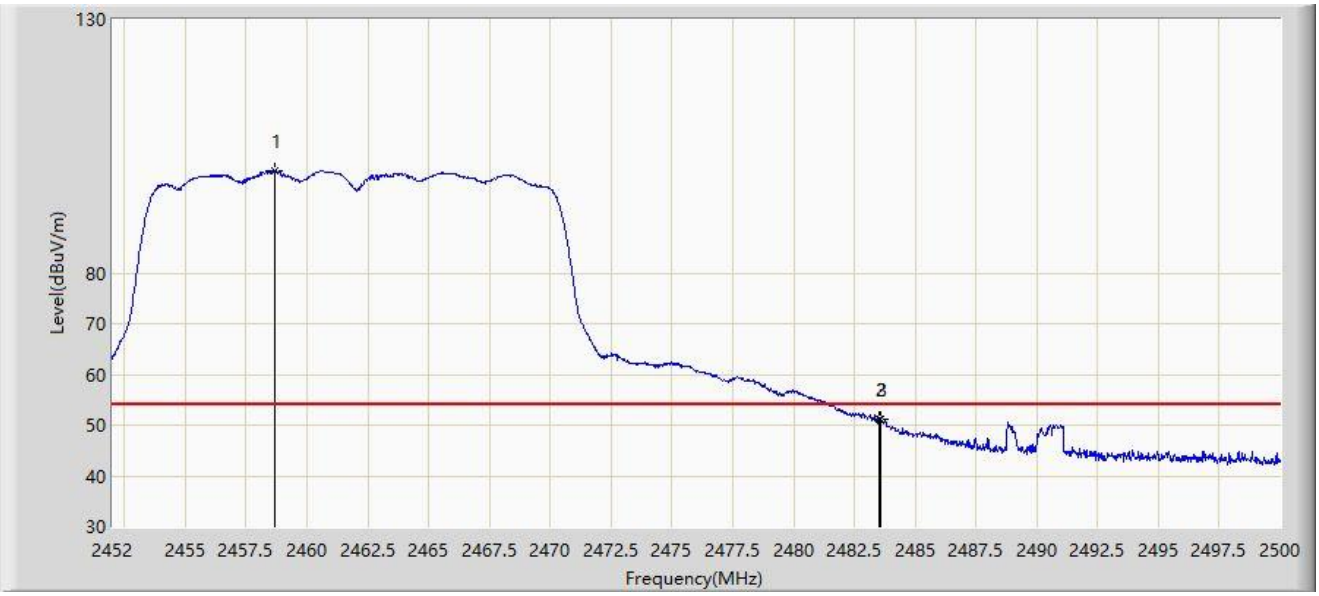
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2458.240	107.820	75.628	N/A	N/A	32.192	PK
2		2483.500	63.305	31.000	-10.695	74.000	32.305	PK
3	*	2483.896	63.993	31.686	-10.007	74.000	32.307	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC3	Test Date: 2022-11-25
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2462MHz	



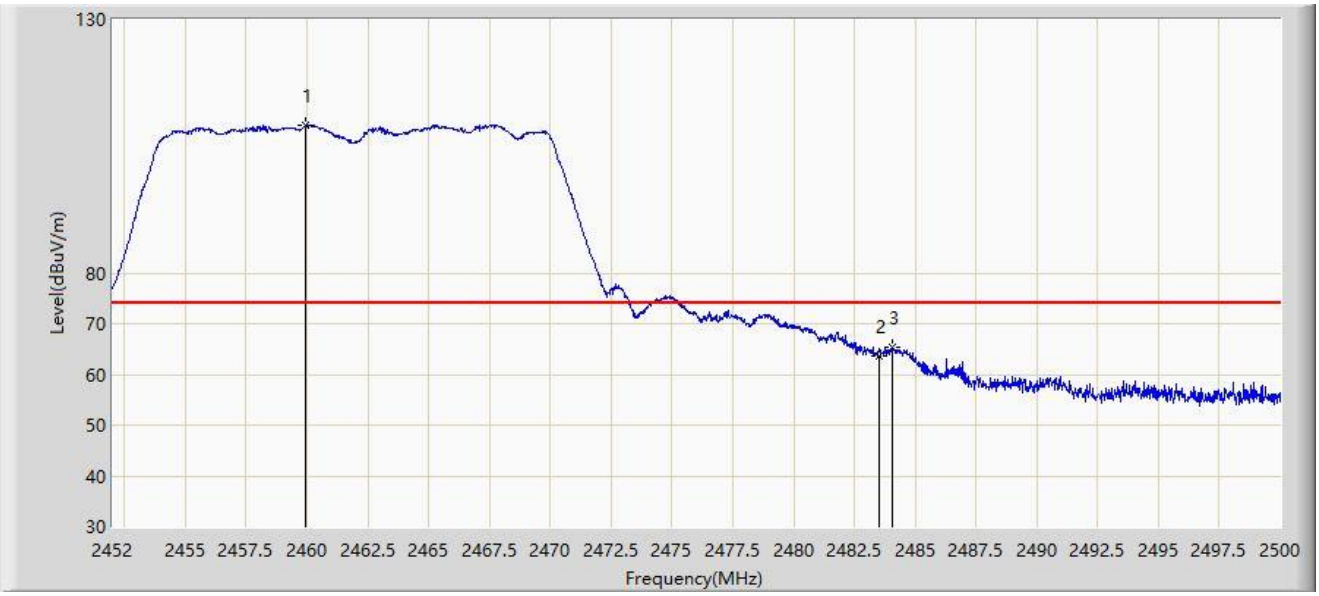
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2458.696	100.175	67.980	N/A	N/A	32.194	AV
2		2483.500	51.060	18.755	-2.940	54.000	32.305	AV
3	*	2483.584	51.277	18.971	-2.723	54.000	32.305	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC3	Test Date: 2022-11-25
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2462MHz	



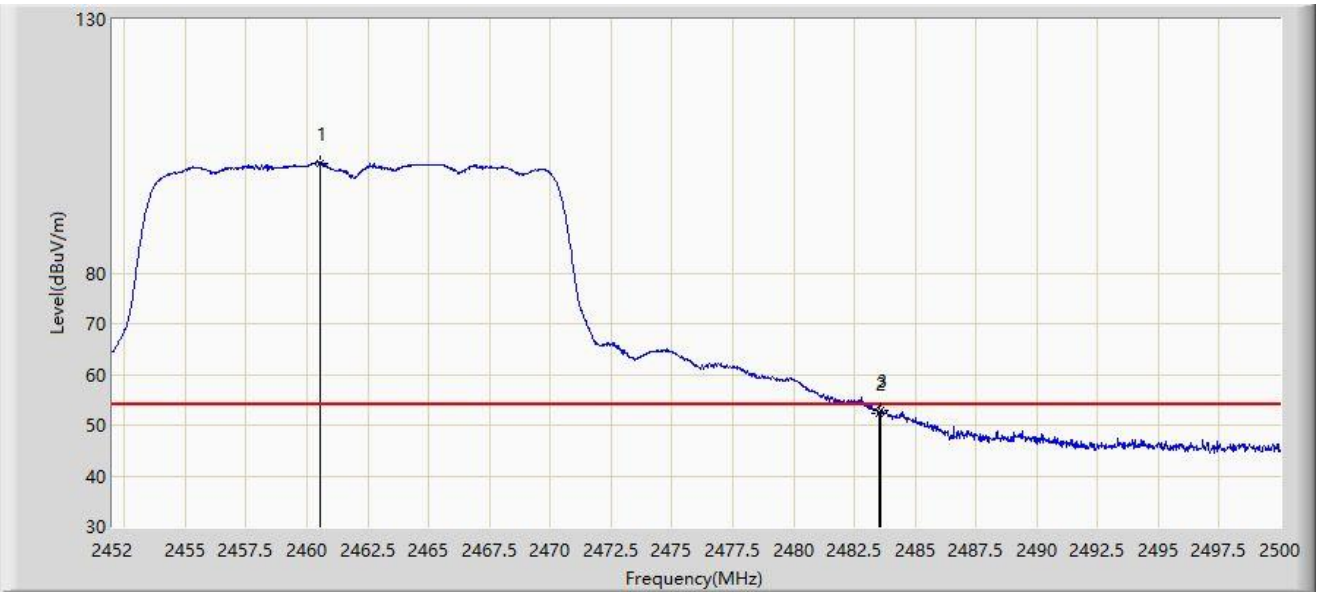
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2459.968	109.072	76.870	N/A	N/A	32.202	PK
2		2483.500	63.673	31.368	-10.327	74.000	32.305	PK
3	*	2484.040	65.254	32.946	-8.746	74.000	32.308	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC3	Test Date: 2022-11-25
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2462MHz	



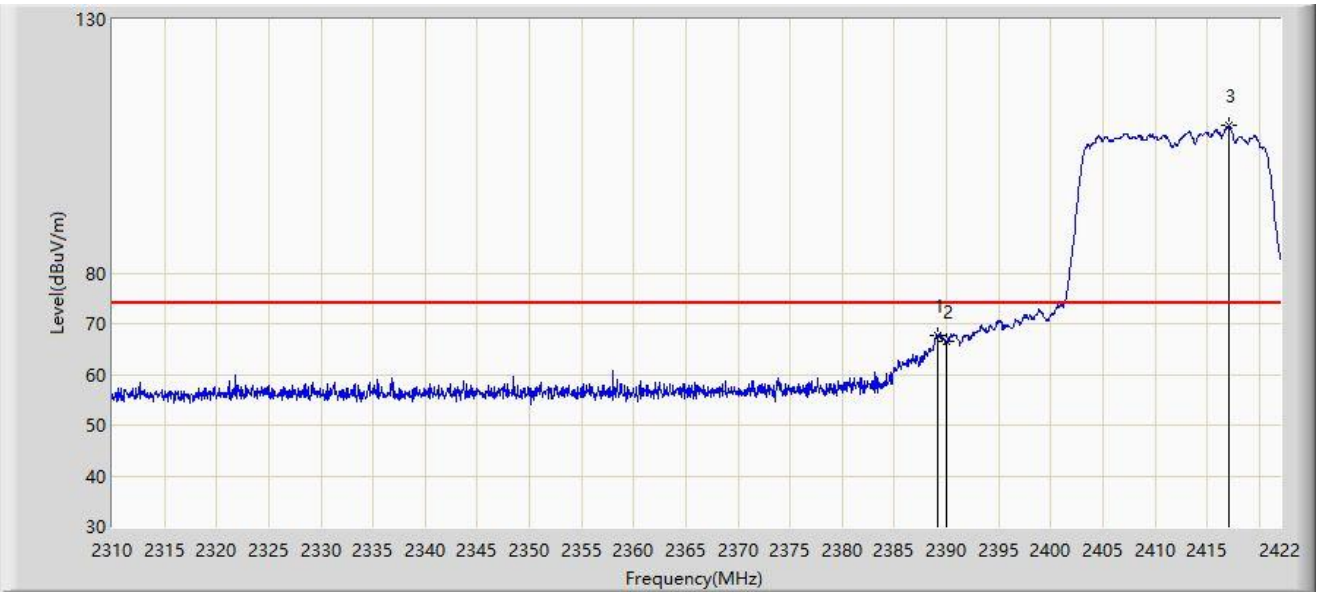
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2460.568	101.712	69.506	N/A	N/A	32.206	AV
2		2483.500	52.440	20.135	-1.560	54.000	32.305	AV
3	*	2483.608	53.025	20.719	-0.975	54.000	32.305	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC3	Test Date: 2022-11-25
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2412MHz	



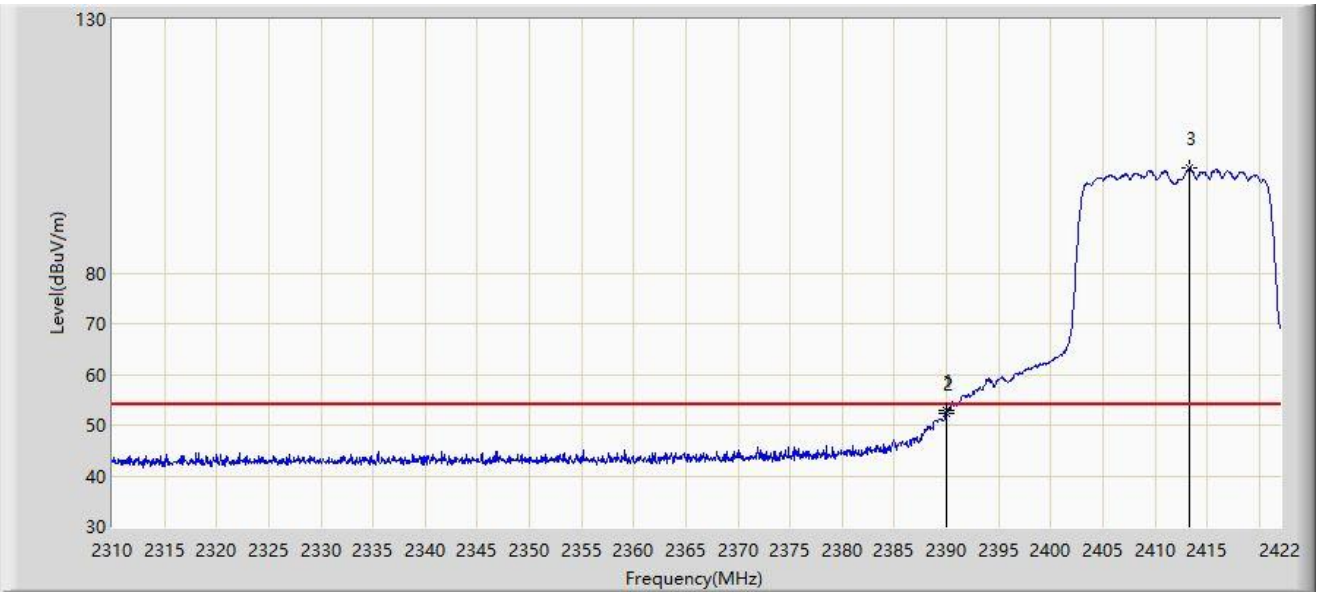
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2389.128	67.767	35.843	-6.233	74.000	31.923	PK
2		2390.000	66.626	34.697	-7.374	74.000	31.929	PK
3		2417.072	109.111	77.037	N/A	N/A	32.073	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC3	Test Date: 2022-11-25
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2412MHz	



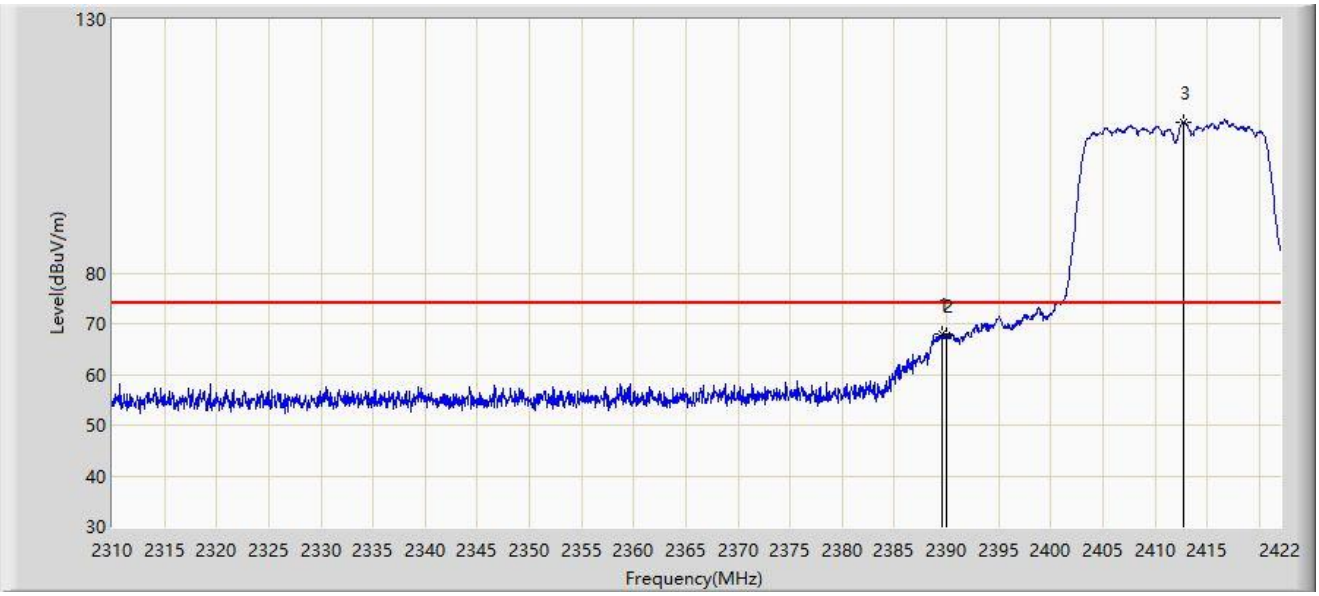
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.968	52.822	20.893	-1.178	54.000	31.929	AV
2		2390.000	52.443	20.514	-1.557	54.000	31.929	AV
3		2413.264	100.689	68.612	N/A	N/A	32.077	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC3	Test Date: 2022-11-25
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2412MHz	



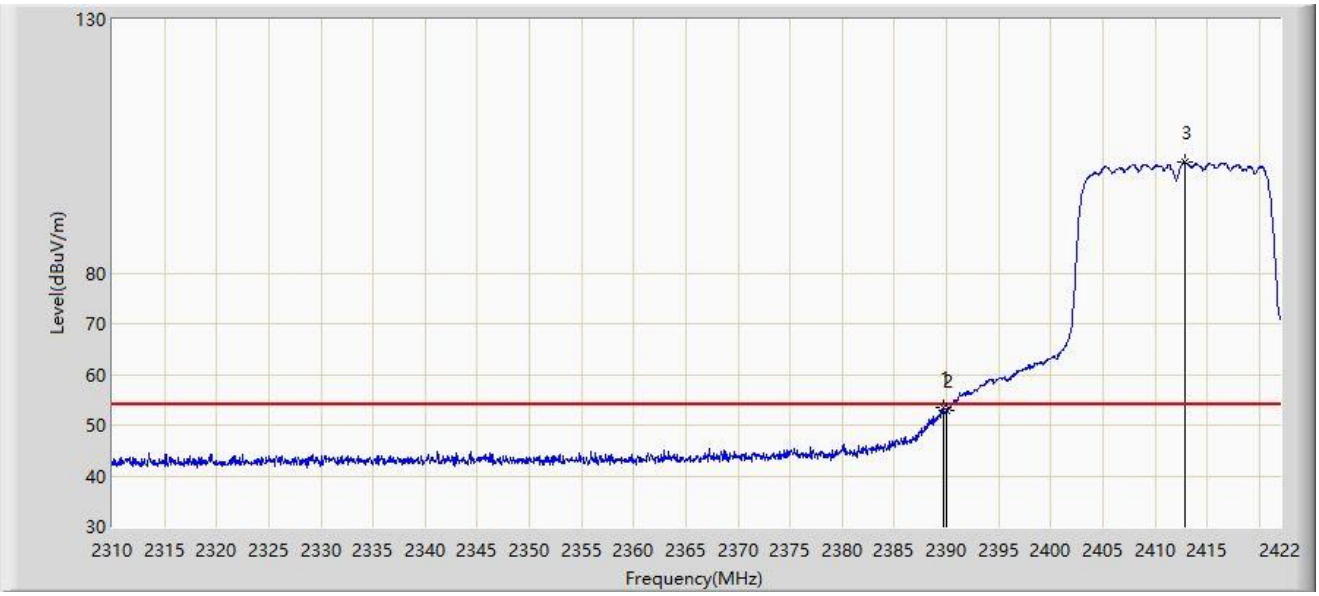
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2389.520	68.022	36.096	-5.978	74.000	31.926	PK
2		2390.000	67.595	35.666	-6.405	74.000	31.929	PK
3		2412.704	109.717	77.640	N/A	N/A	32.077	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC3	Test Date: 2022-11-25
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2412MHz	



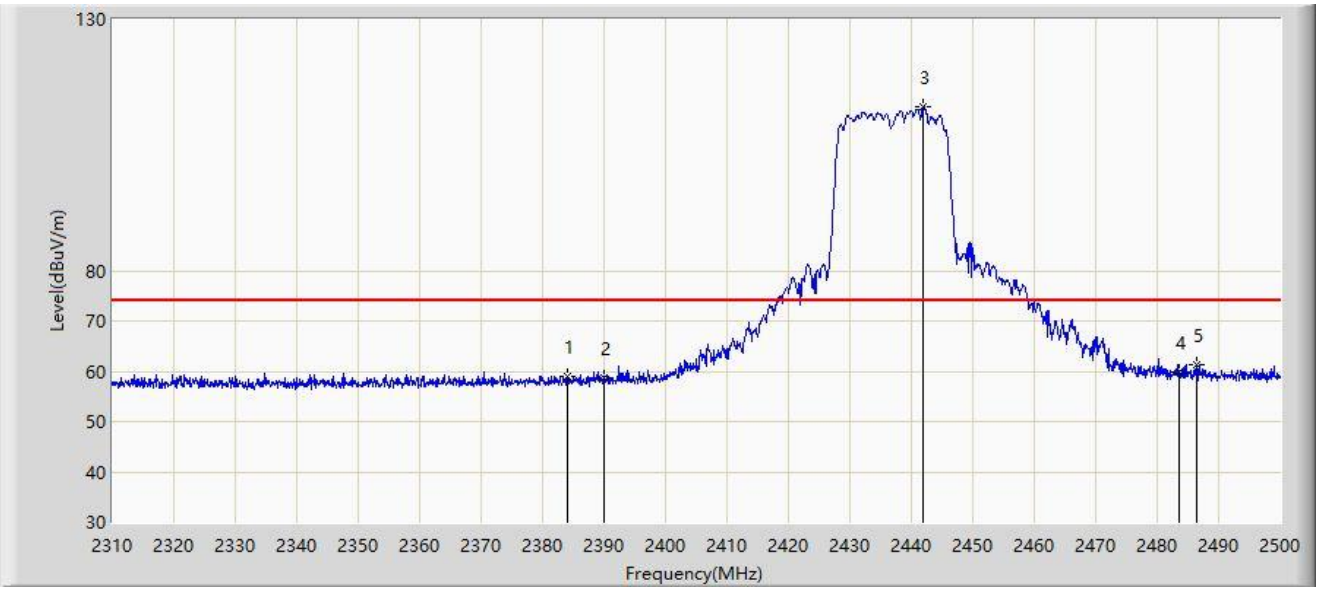
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.688	53.390	21.463	-0.610	54.000	31.927	AV
2		2390.000	52.947	21.018	-1.053	54.000	31.929	AV
3		2412.872	101.881	69.804	N/A	N/A	32.077	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC2	Test Date: 2022-12-01
Limit: FCC_2.4G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2437MHz	



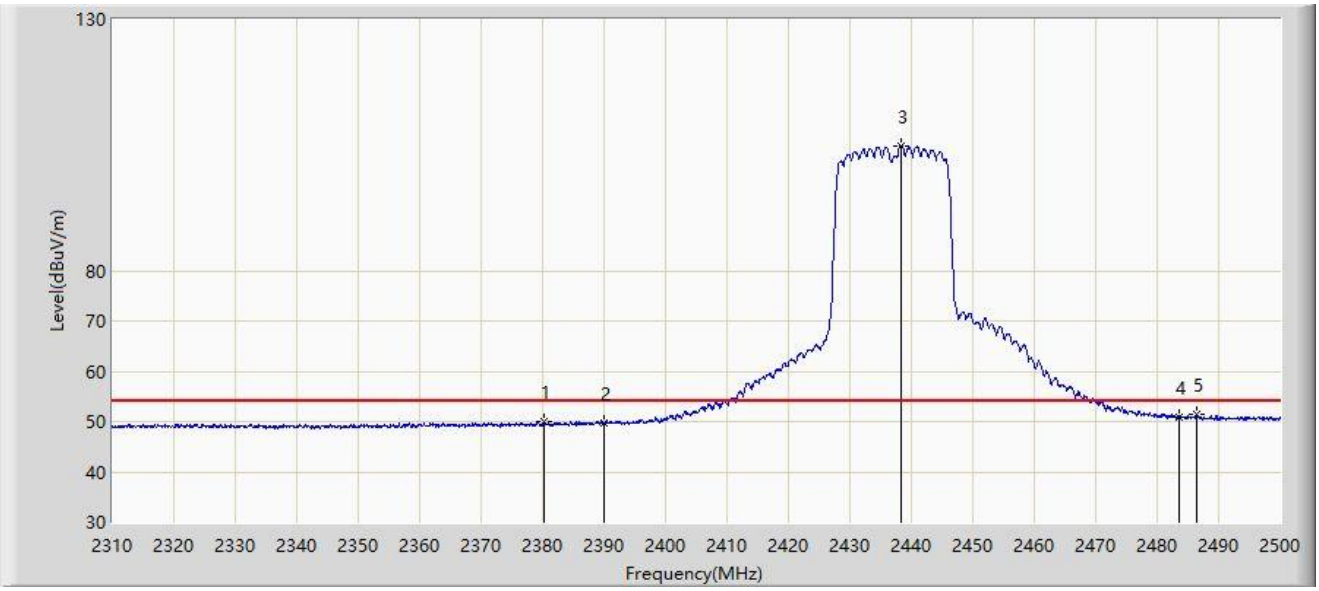
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2384.100	59.038	25.893	-14.962	74.000	33.145	PK
2		2390.000	58.623	25.475	-15.377	74.000	33.148	PK
3		2441.955	112.582	79.210	N/A	N/A	33.373	PK
4		2483.500	59.798	26.358	-14.202	74.000	33.440	PK
5	*	2486.510	61.326	27.865	-12.674	74.000	33.461	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC2	Test Date: 2022-12-01
Limit: FCC_2.4G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2437MHz	



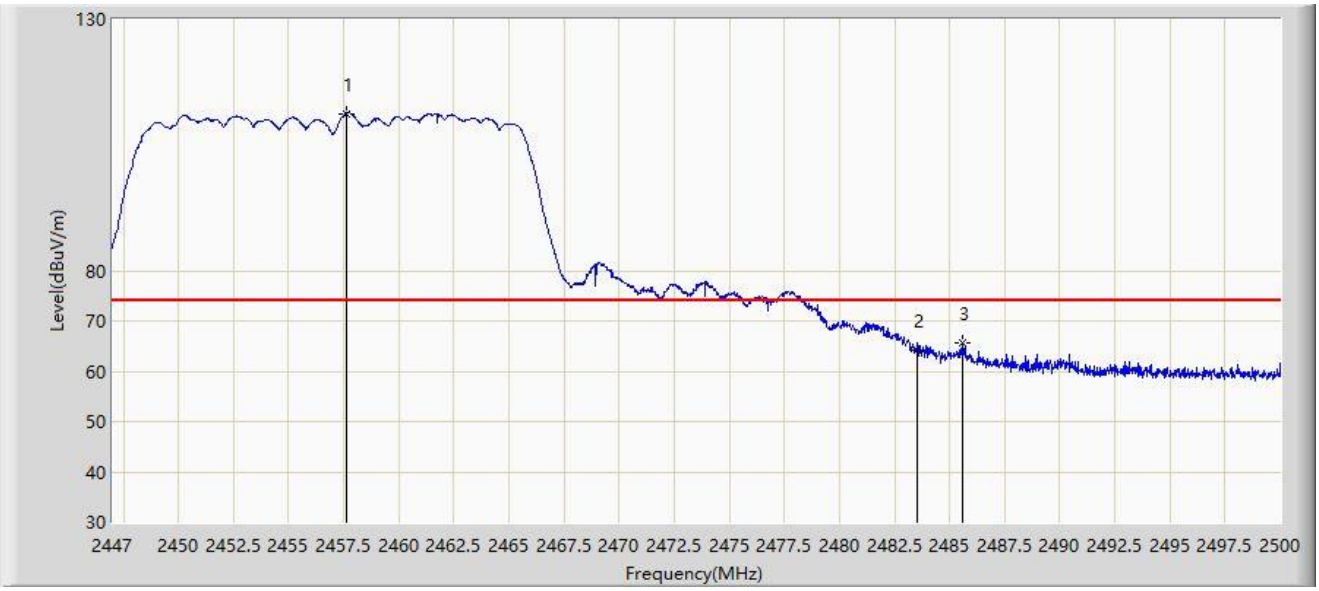
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2380.300	50.051	16.907	-3.949	54.000	33.144	AV
2		2390.000	49.651	16.503	-4.349	54.000	33.148	AV
3		2438.440	104.867	71.509	N/A	N/A	33.358	AV
4		2483.500	50.977	17.537	-3.023	54.000	33.440	AV
5	*	2486.415	51.332	17.872	-2.668	54.000	33.460	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC2	Test Date: 2022-12-01
Limit: FCC_2.4G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2457MHz	



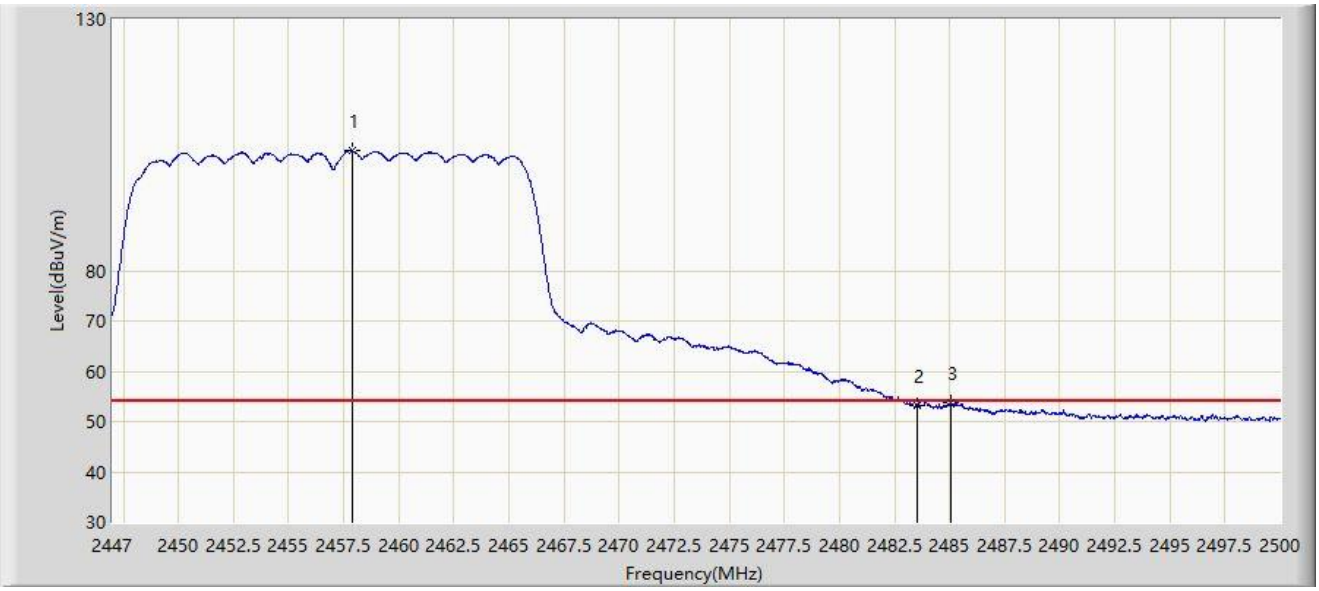
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2457.600	111.234	77.816	N/A	N/A	33.419	PK
2		2483.500	64.126	30.686	-9.874	74.000	33.440	PK
3	*	2485.558	65.515	32.060	-8.485	74.000	33.455	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC2	Test Date: 2022-12-01
Limit: FCC_2.4G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2457MHz	



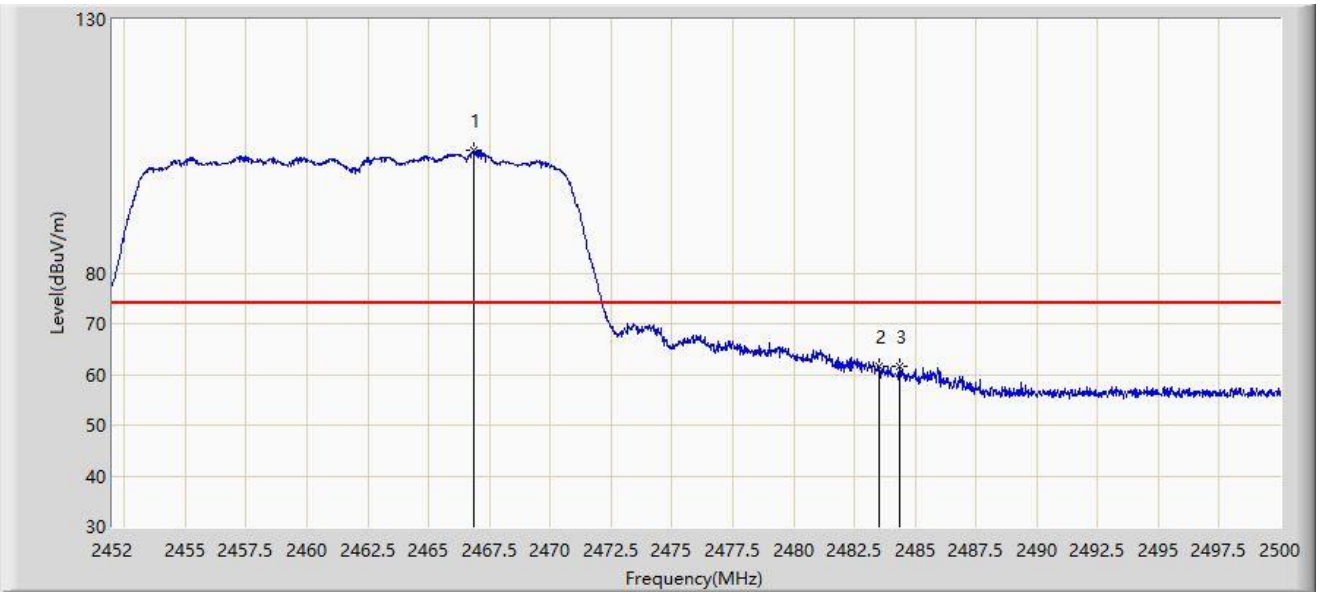
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2457.865	103.786	70.367	N/A	N/A	33.419	AV
2		2483.500	53.189	19.749	-0.811	54.000	33.440	AV
3	*	2485.028	53.654	20.203	-0.346	54.000	33.451	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-11-25
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2462MHz	



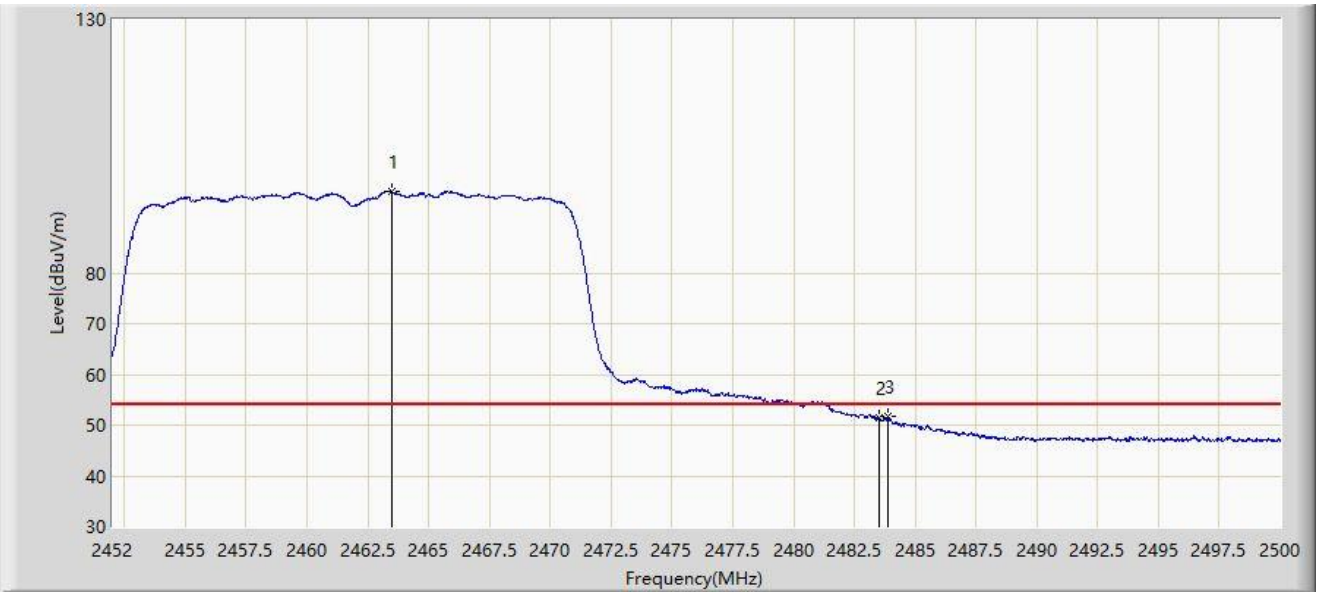
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2466.880	104.119	72.213	N/A	N/A	31.906	PK
2		2483.500	61.476	29.524	-12.524	74.000	31.952	PK
3	*	2484.352	61.717	29.764	-12.283	74.000	31.953	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-11-25
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2462MHz	



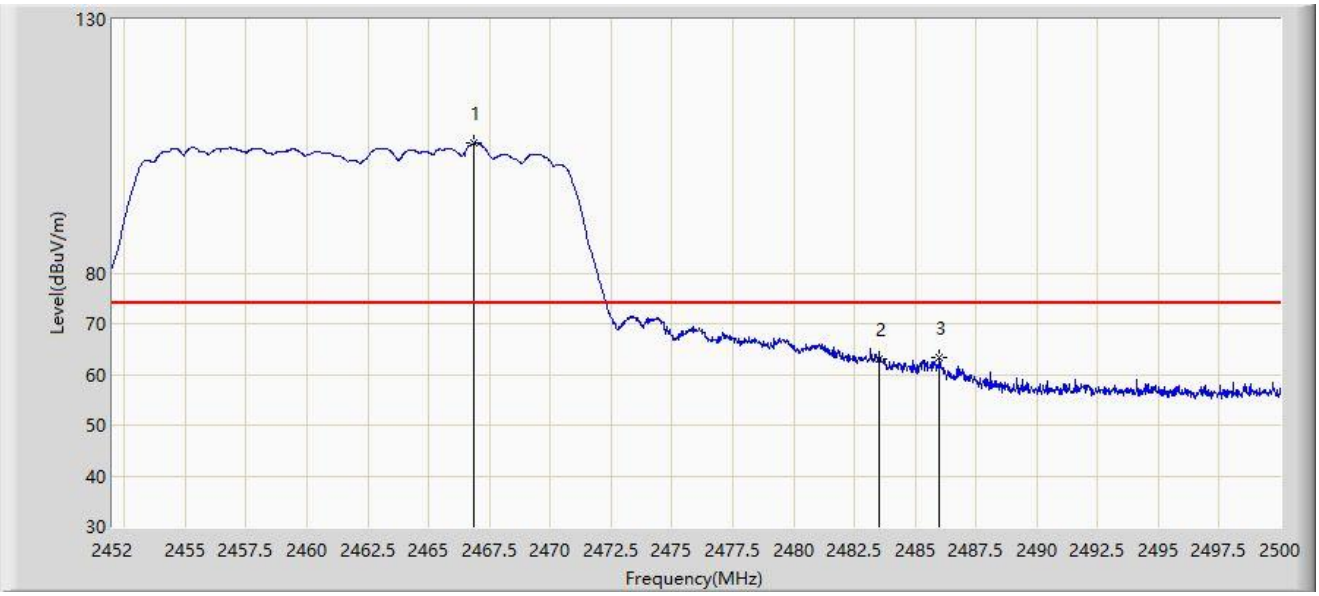
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2463.472	96.024	64.128	N/A	N/A	31.895	AV
2		2483.500	51.489	19.537	-2.511	54.000	31.952	AV
3	*	2483.872	51.656	19.704	-2.344	54.000	31.952	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-11-25
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2462MHz	



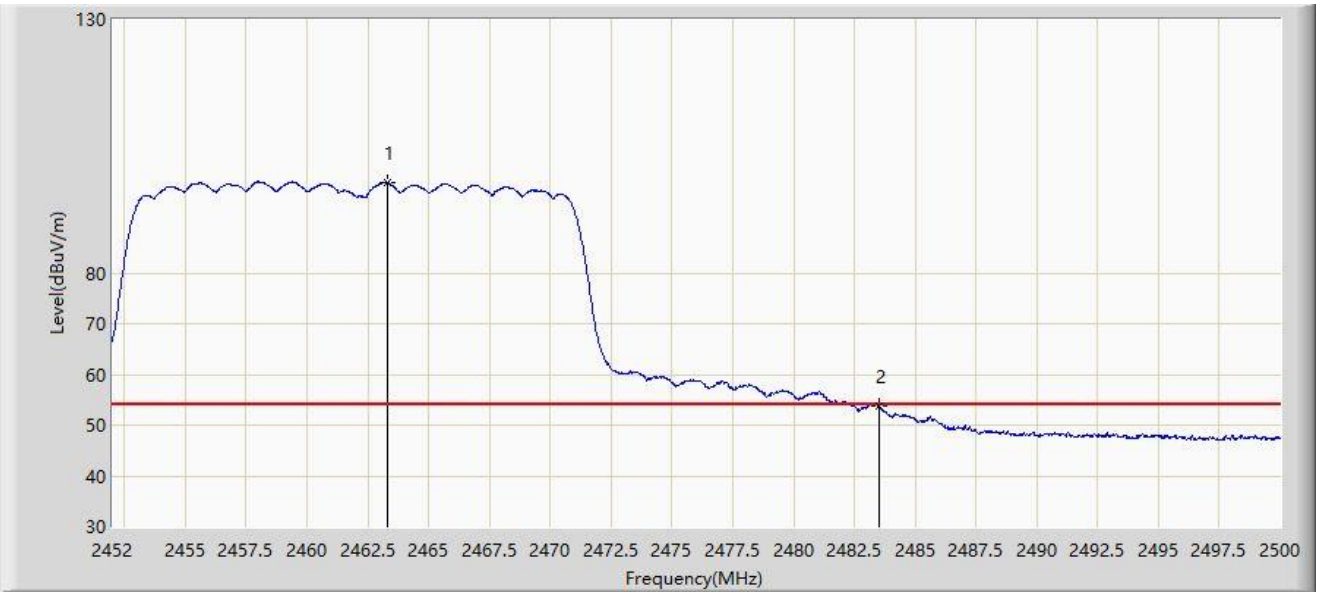
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2466.832	105.523	73.617	N/A	N/A	31.906	PK
2		2483.500	63.117	31.165	-10.883	74.000	31.952	PK
3	*	2485.984	63.288	31.332	-10.712	74.000	31.957	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-11-25
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 2462MHz	



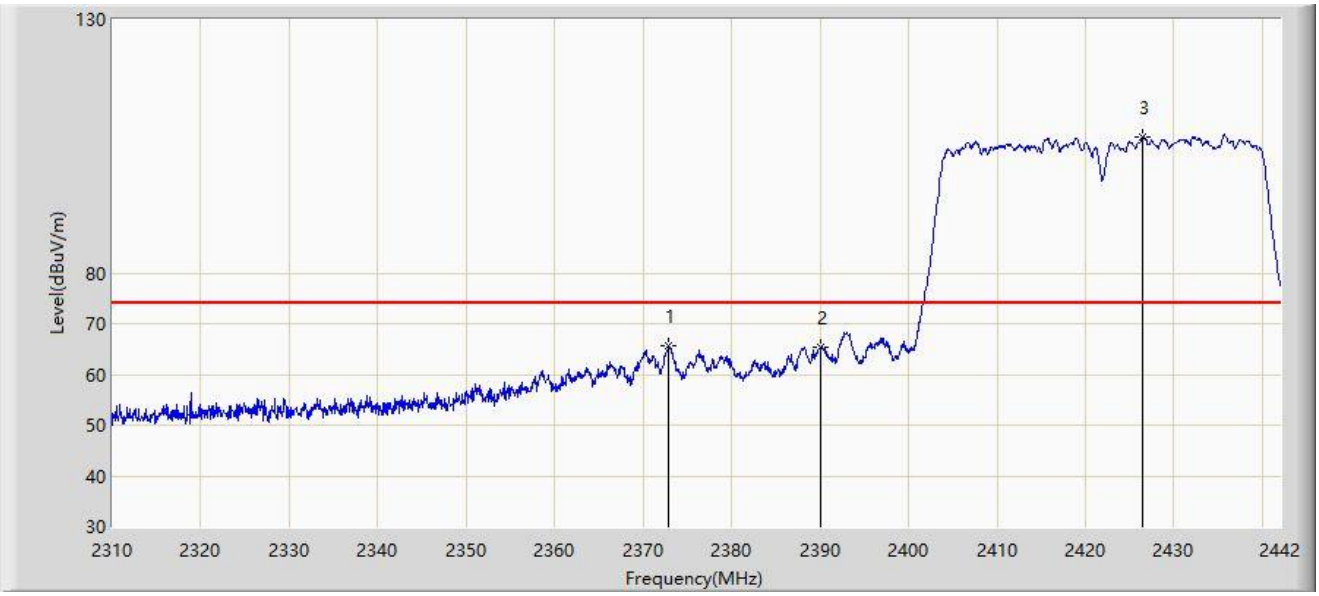
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2463.280	97.859	65.964	N/A	N/A	31.895	AV
2	*	2483.500	53.770	21.818	-0.230	54.000	31.952	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-11-25
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2422MHz	



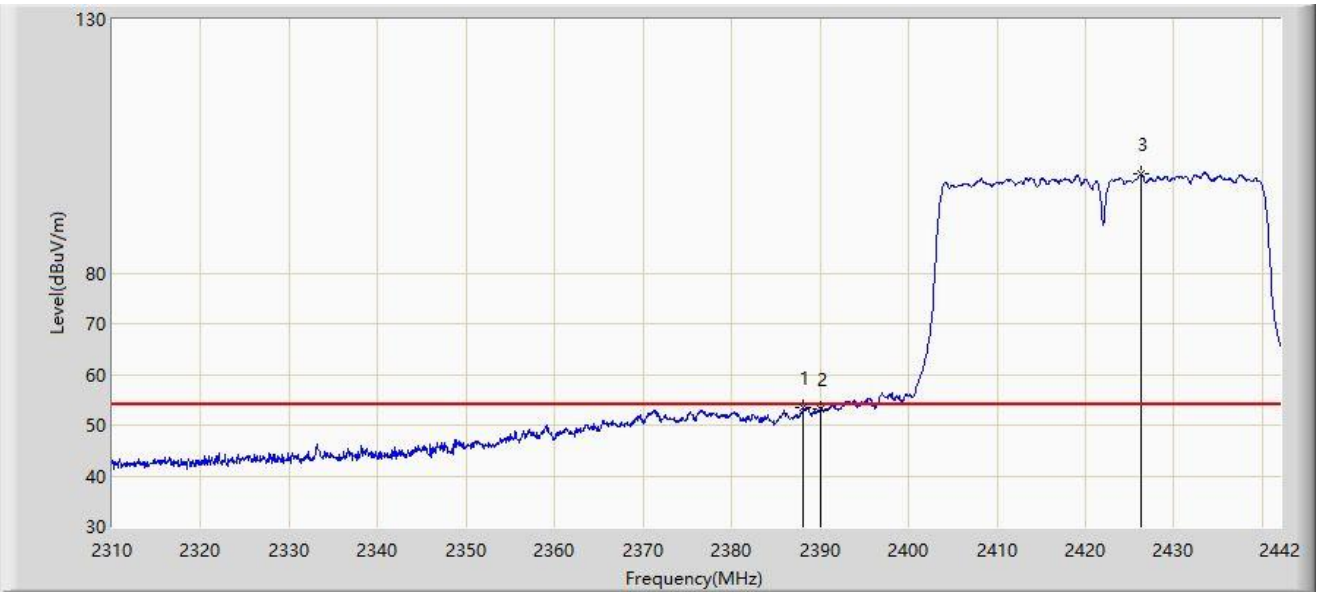
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2372.898	65.576	34.323	-8.424	74.000	31.253	PK
2		2390.000	65.297	33.785	-8.703	74.000	31.512	PK
3		2426.490	106.893	75.214	N/A	N/A	31.679	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-11-25
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2422MHz	



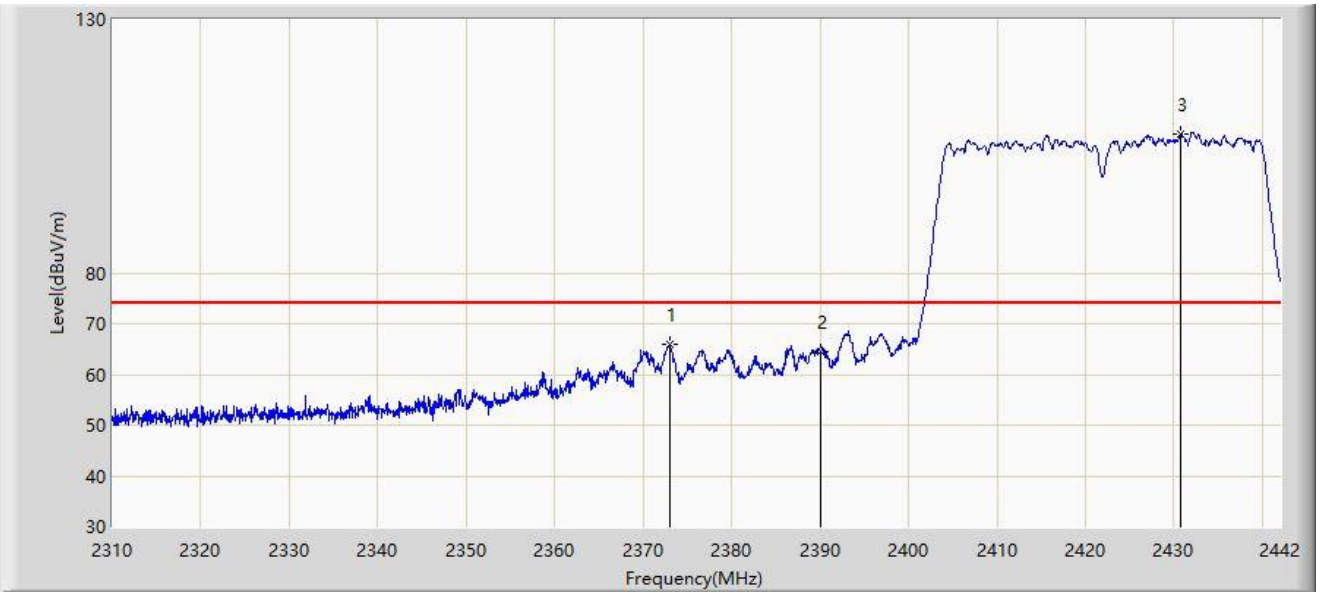
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2388.144	53.449	21.976	-0.551	54.000	31.473	AV
2		2390.000	53.269	21.757	-0.731	54.000	31.512	AV
3		2426.226	99.475	67.797	N/A	N/A	31.678	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-11-25
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2422MHz	



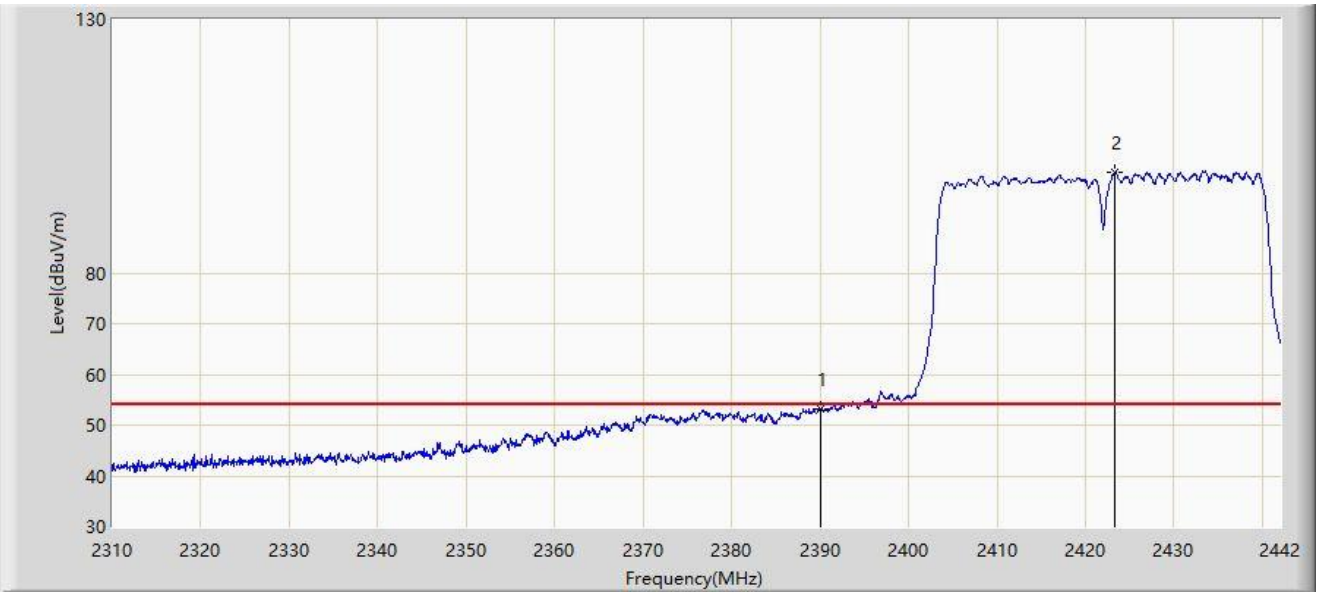
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2373.096	65.963	34.711	-8.037	74.000	31.252	PK
2		2390.000	64.486	32.974	-9.514	74.000	31.512	PK
3		2430.780	107.500	75.803	N/A	N/A	31.698	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-11-25
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2422MHz	



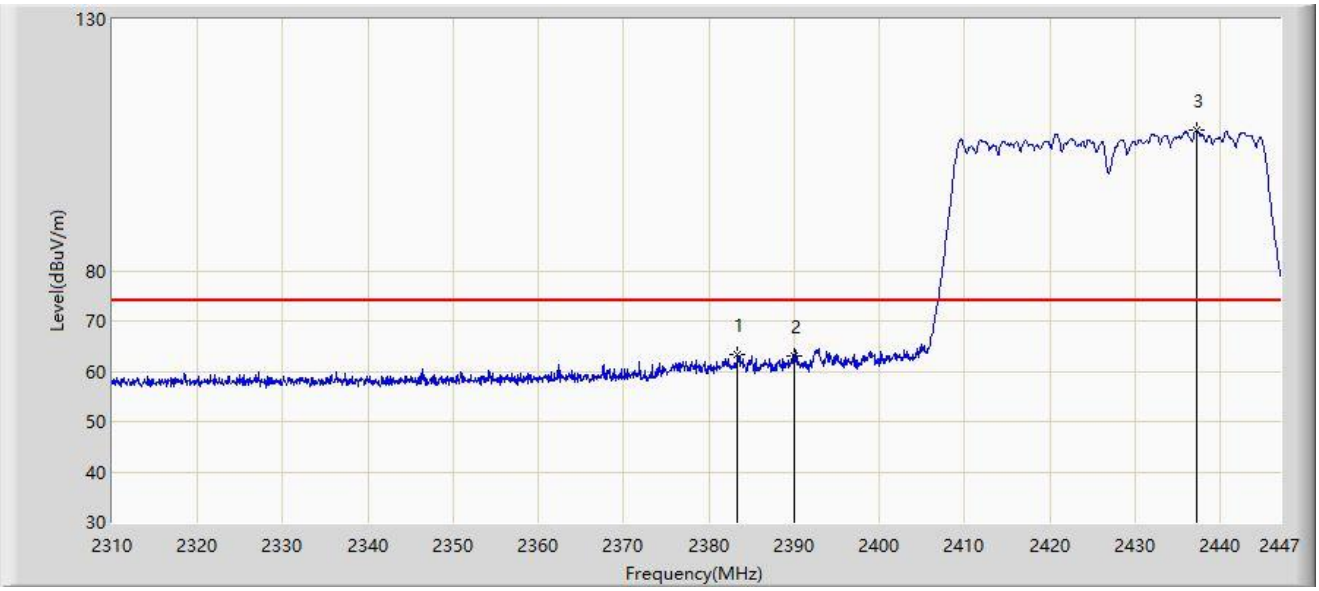
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2390.000	53.296	21.784	-0.704	54.000	31.512	AV
2		2423.388	99.947	68.277	N/A	N/A	31.670	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC2	Test Date: 2022-12-01
Limit: FCC_2.4G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2427MHz	



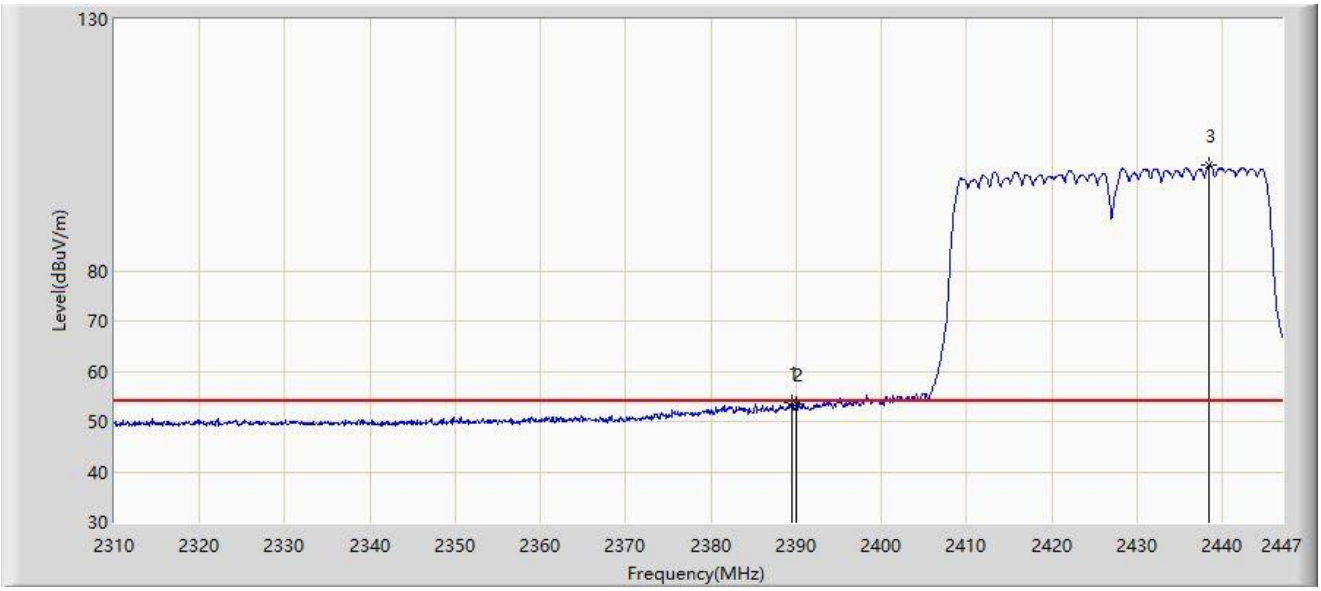
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2383.295	63.285	30.140	-10.715	74.000	33.145	PK
2		2390.000	63.174	30.026	-10.826	74.000	33.148	PK
3		2437.136	107.949	74.596	N/A	N/A	33.352	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC2	Test Date: 2022-12-01
Limit: FCC_2.4G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2427MHz	



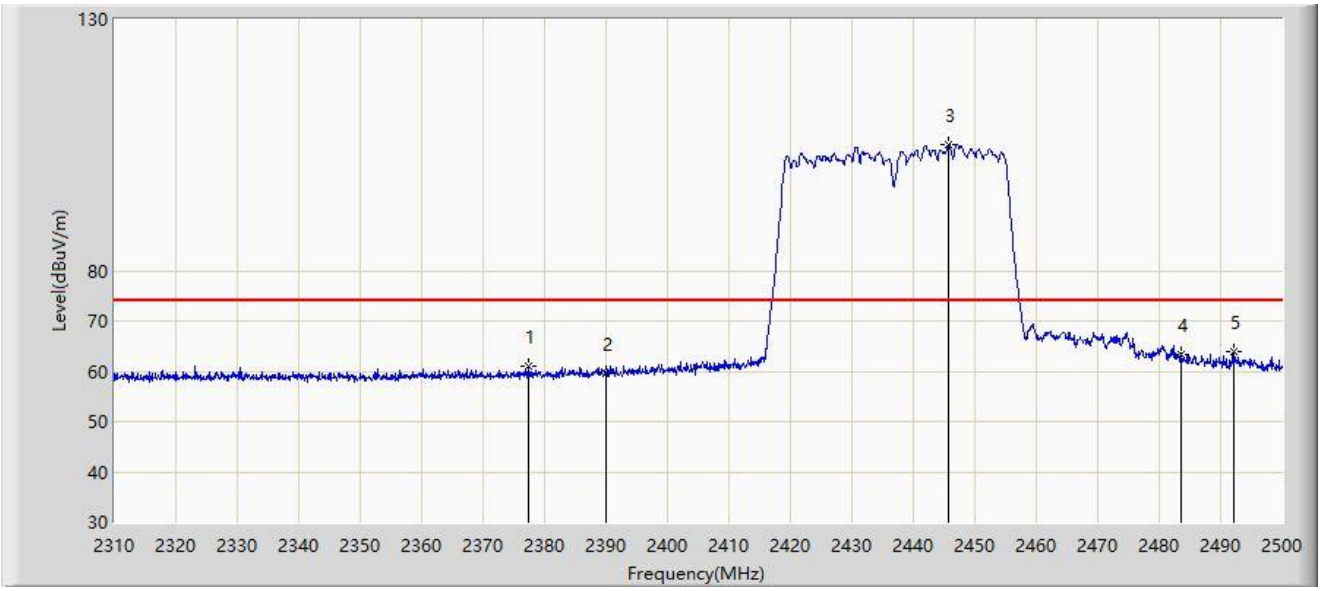
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.529	53.762	20.614	-0.238	54.000	33.148	AV
2		2390.000	53.368	20.220	-0.632	54.000	33.148	AV
3		2438.437	101.096	67.738	N/A	N/A	33.358	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC2	Test Date: 2022-12-01
Limit: FCC_2.4G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2437MHz	



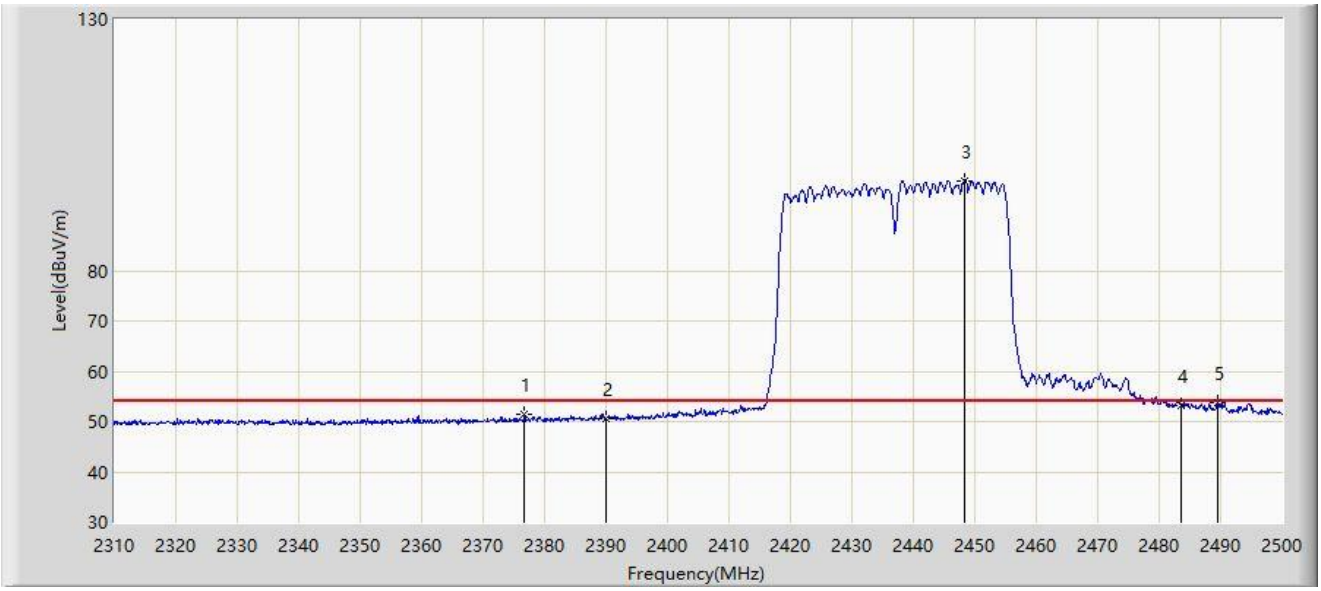
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2377.355	60.928	27.786	-13.072	74.000	33.142	PK
2		2390.000	59.512	26.364	-14.488	74.000	33.148	PK
3		2445.660	105.030	71.643	N/A	N/A	33.387	PK
4		2483.500	63.197	29.757	-10.803	74.000	33.440	PK
5	*	2492.115	63.780	30.280	-10.220	74.000	33.500	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC2	Test Date: 2022-12-01
Limit: FCC_2.4G_RE(3m)	Engineer: Mero Zhou
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2437MHz	



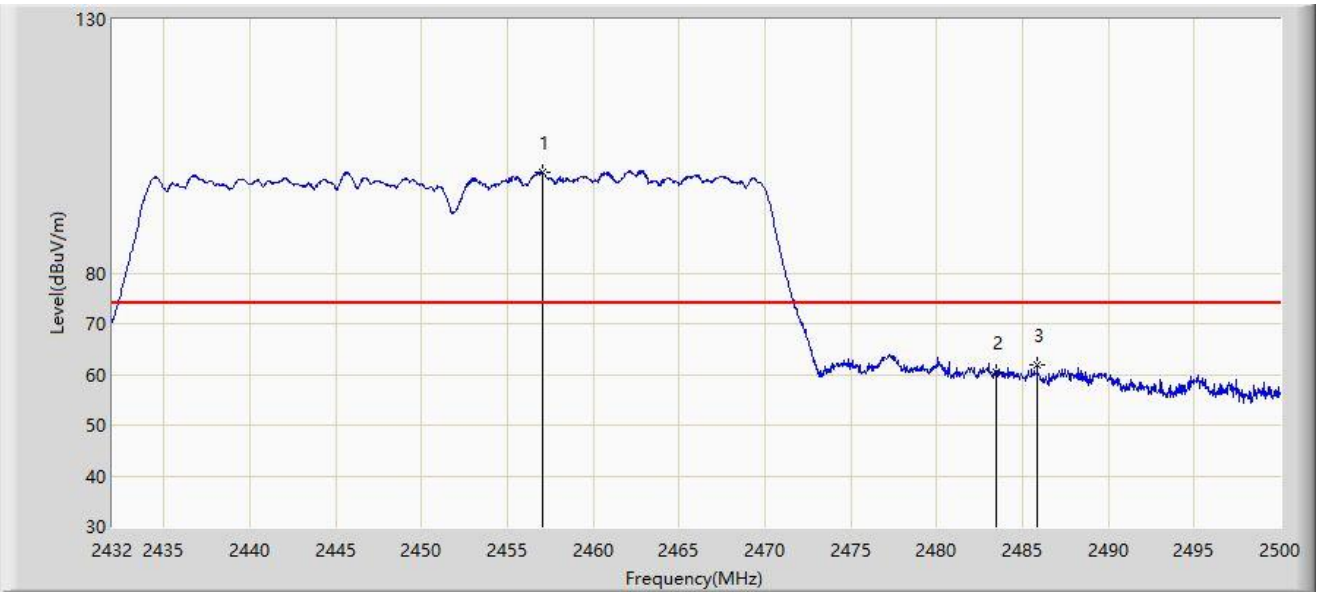
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2376.785	51.373	18.232	-2.627	54.000	33.141	AV
2		2390.000	50.605	17.457	-3.395	54.000	33.148	AV
3		2448.320	97.946	64.552	N/A	N/A	33.394	AV
4		2483.500	53.179	19.739	-0.821	54.000	33.440	AV
5	*	2489.455	53.644	20.162	-0.356	54.000	33.481	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-11-25
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2452MHz	



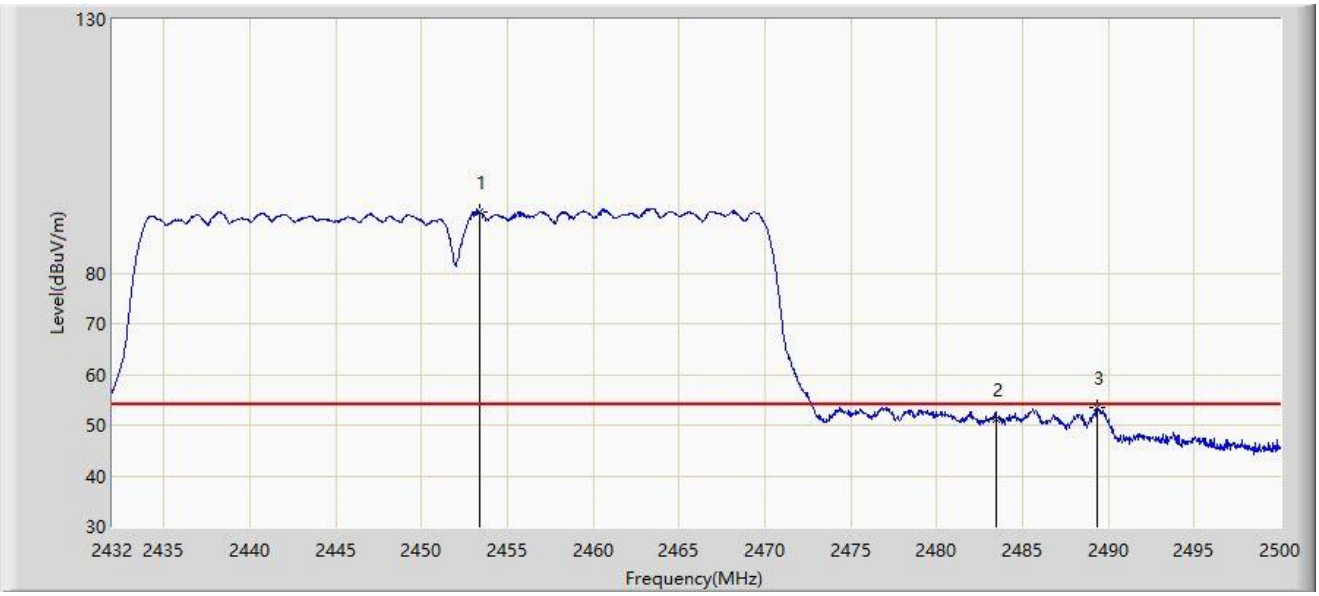
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2457.024	99.855	68.000	N/A	N/A	31.855	PK
2		2483.500	60.376	28.424	-13.624	74.000	31.952	PK
3	*	2485.856	61.760	29.804	-12.240	74.000	31.956	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-11-25
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2452MHz	



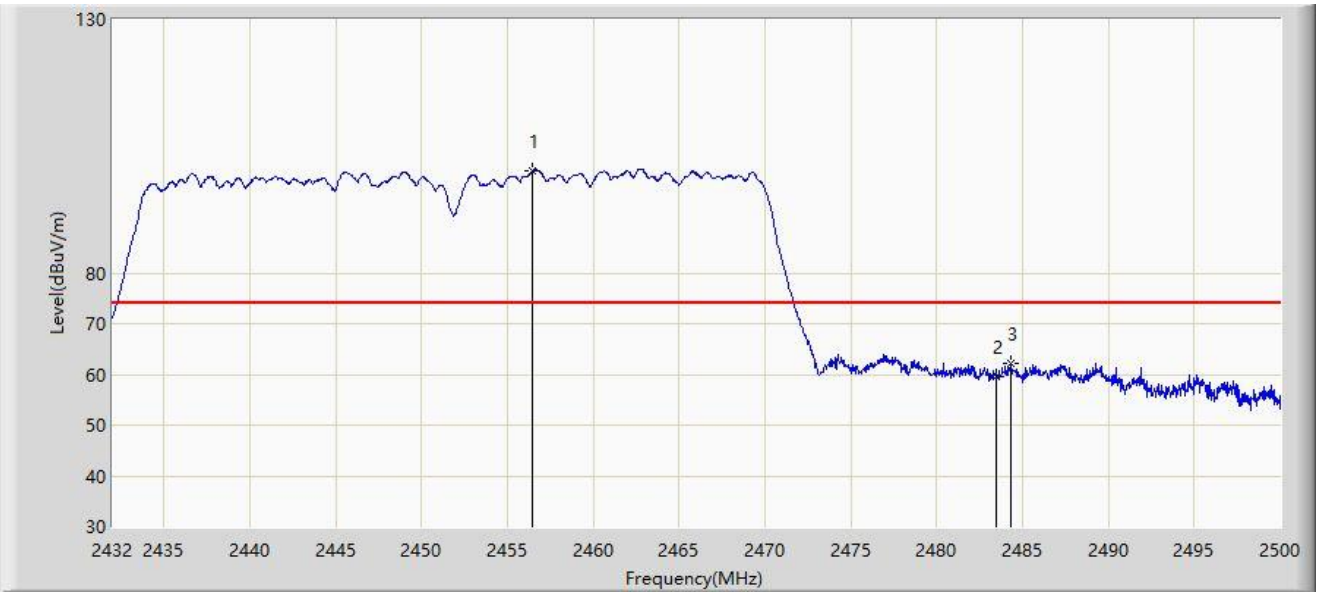
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2453.386	92.041	60.213	N/A	N/A	31.829	AV
2		2483.500	51.267	19.315	-2.733	54.000	31.952	AV
3	*	2489.358	53.397	21.434	-0.603	54.000	31.963	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-11-25
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2452MHz	



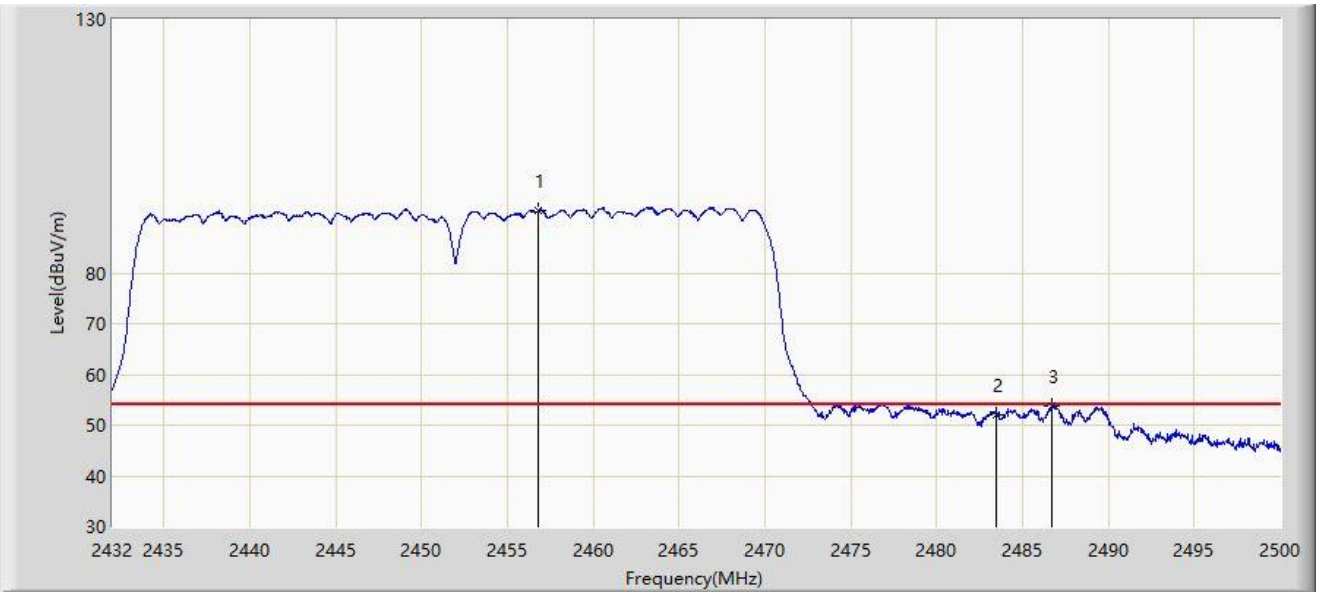
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2456.446	100.041	68.190	N/A	N/A	31.850	PK
2		2483.500	59.506	27.554	-14.494	74.000	31.952	PK
3	*	2484.326	62.175	30.222	-11.825	74.000	31.954	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-11-25
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at 2452MHz	



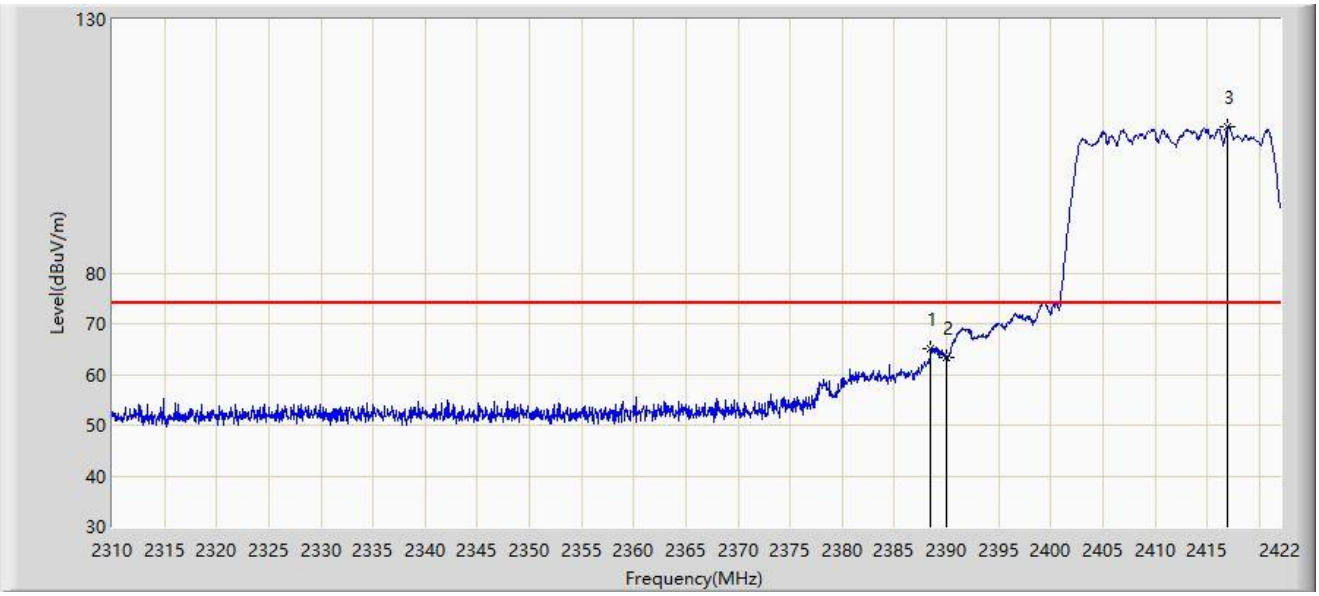
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2456.820	92.323	60.470	N/A	N/A	31.853	AV
2		2483.500	52.144	20.192	-1.856	54.000	31.952	AV
3	*	2486.740	53.834	21.876	-0.166	54.000	31.958	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-11-26
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2412MHz	



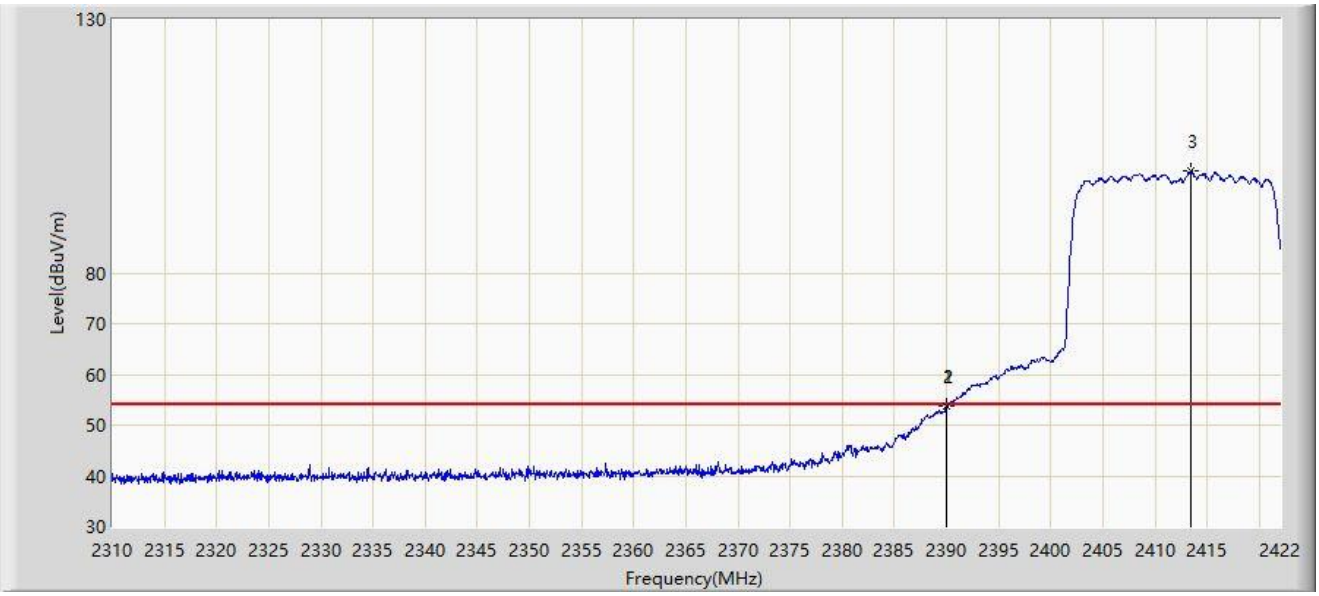
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2388.512	65.038	33.557	-8.962	74.000	31.481	PK
2		2390.000	63.454	31.942	-10.546	74.000	31.512	PK
3		2417.016	108.782	77.130	N/A	N/A	31.652	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-11-26
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2412MHz	



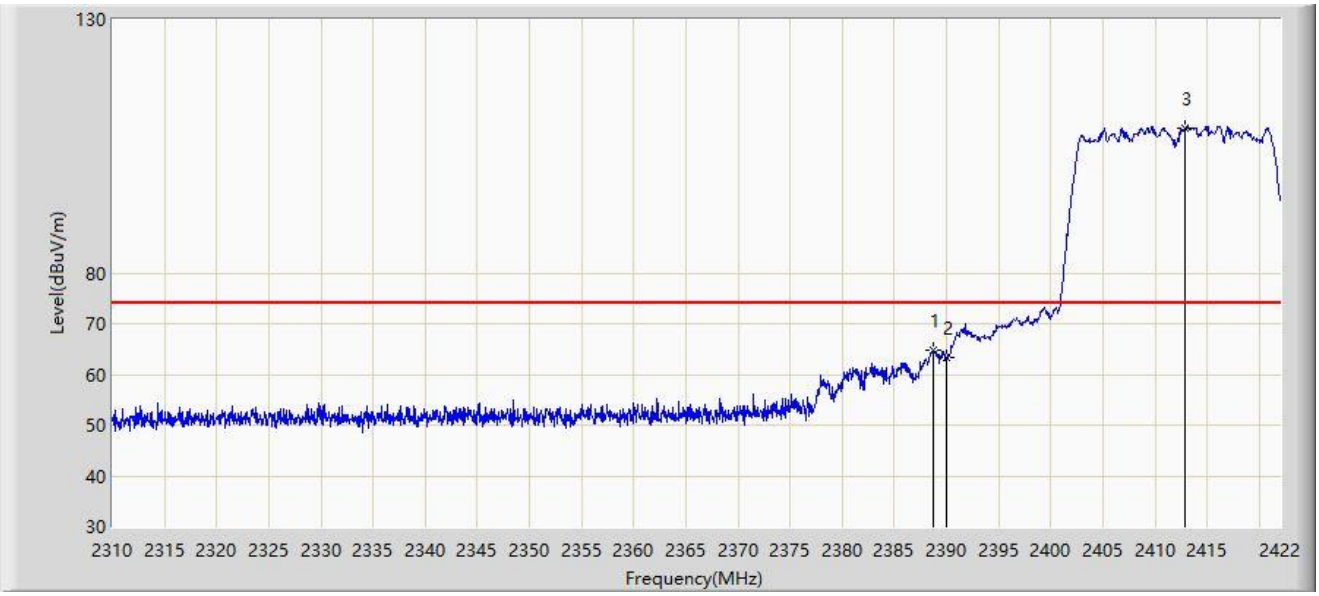
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.968	53.858	22.346	-0.142	54.000	31.512	AV
2		2390.000	53.769	22.257	-0.231	54.000	31.512	AV
3		2413.488	100.115	68.474	N/A	N/A	31.642	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-11-26
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2412MHz	



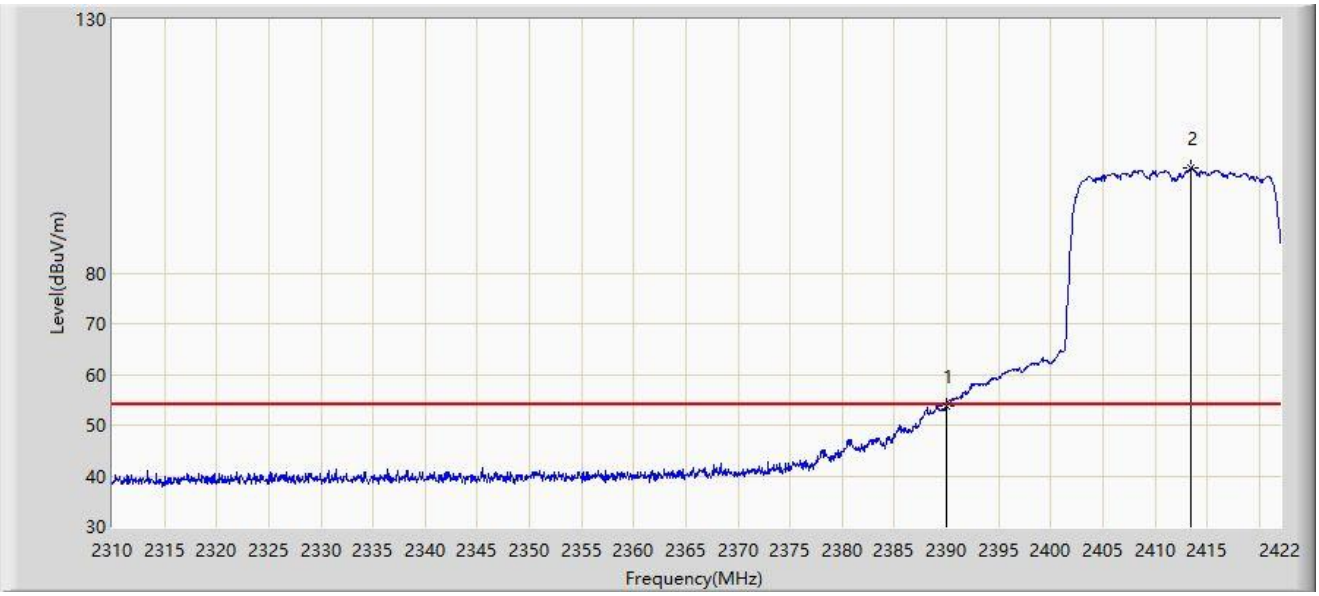
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2388.792	64.907	33.420	-9.093	74.000	31.487	PK
2		2390.000	63.263	31.751	-10.737	74.000	31.512	PK
3		2412.872	108.489	76.849	N/A	N/A	31.639	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-11-26
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2412MHz	



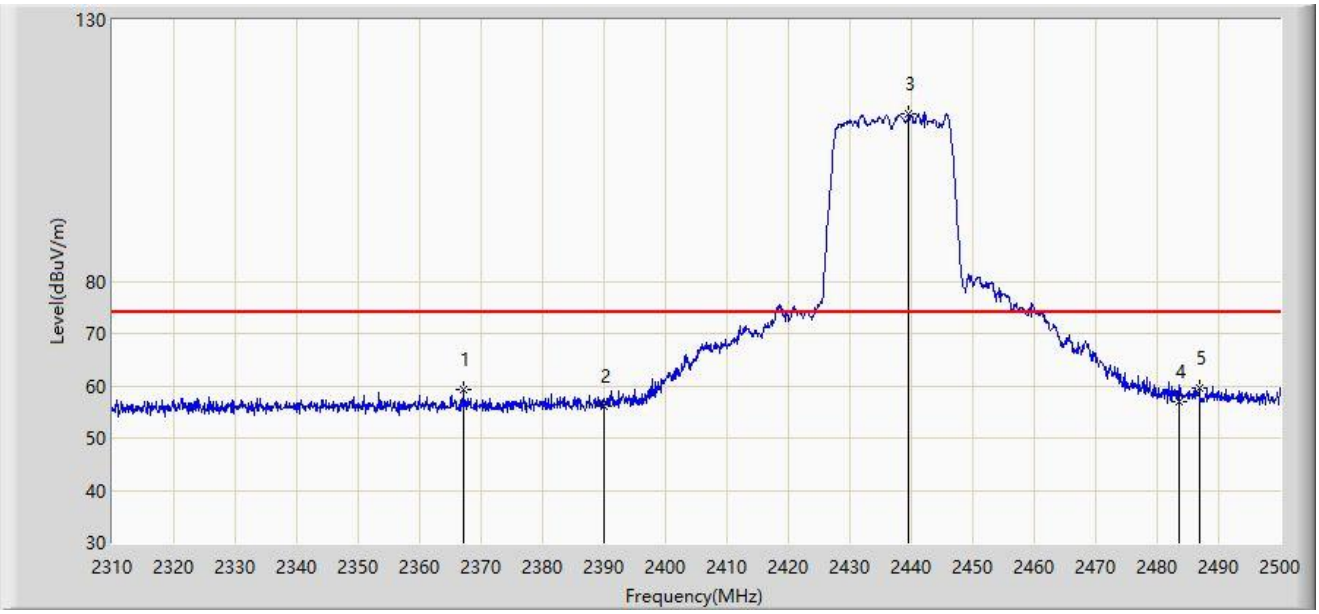
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2390.000	53.854	22.342	-0.146	54.000	31.512	AV
2		2413.432	100.688	69.047	N/A	N/A	31.642	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Time: 2022/12/02
Limit: FCC_2.4G_RE(3m)	Engineer: Wayne Wang
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE20 at 2437MHz	



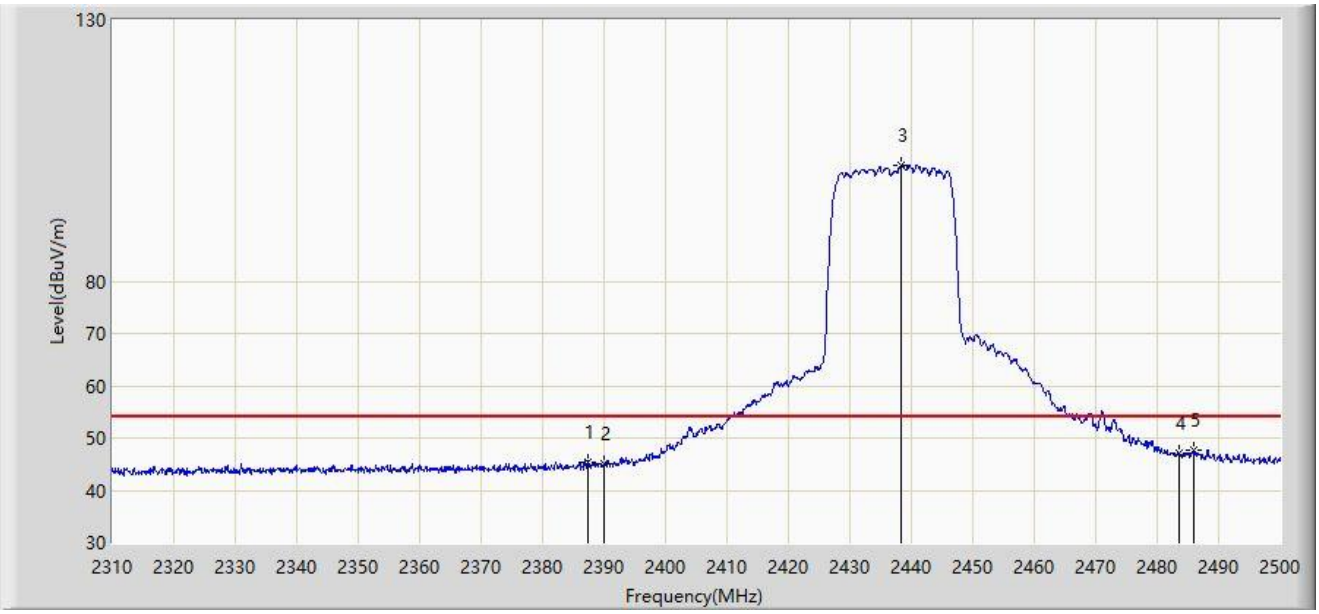
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2367.095	59.163	27.892	-14.837	74.000	31.271	PK
2		2390.000	56.135	24.623	-17.865	74.000	31.512	PK
3	*	2439.580	111.989	80.248	N/A	N/A	31.741	PK
4		2483.500	56.831	24.879	-17.169	74.000	31.952	PK
5		2486.795	59.698	27.740	-14.302	74.000	31.958	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Time: 2022/12/02
Limit: FCC_2.4G_RE(3m)	Engineer: Wayne Wang
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Note: Transmit by 802.11ax-HE20 at 2437MHz	



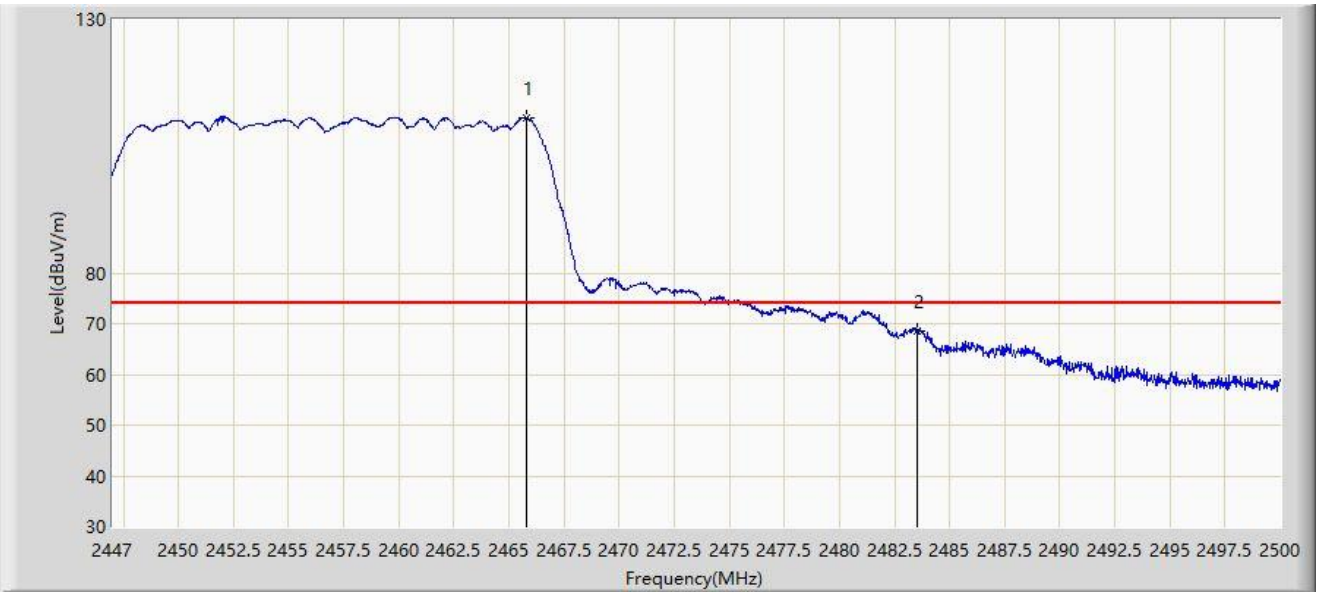
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2387.330	45.458	14.002	-8.542	54.000	31.457	AV
2		2390.000	45.013	13.501	-8.987	54.000	31.512	AV
3	*	2438.345	102.261	70.527	N/A	N/A	31.735	AV
4		2483.500	47.177	15.225	-6.823	54.000	31.952	AV
5		2485.940	47.606	15.650	-6.394	54.000	31.957	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-12-02
Limit: FCC_2.4G_RE(3m)	Engineer: Wayne Wang
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2457MHz	



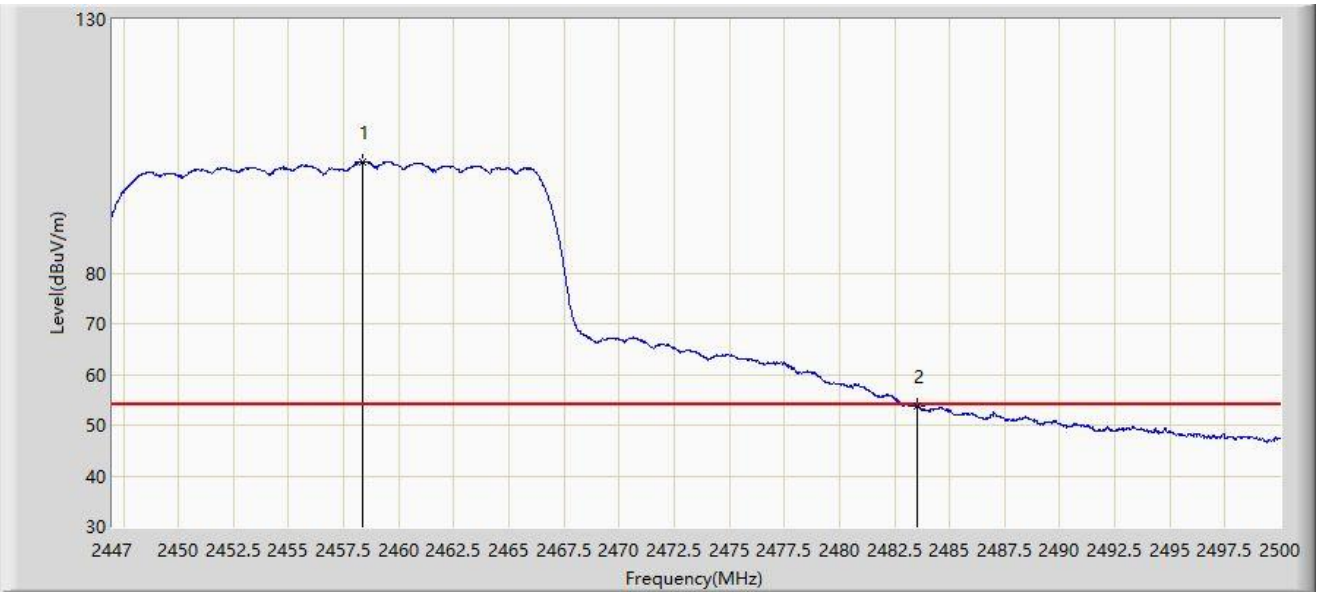
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2465.789	110.630	78.727	N/A	N/A	31.903	PK
2	*	2483.500	68.562	36.610	-5.438	74.000	31.952	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-12-02
Limit: FCC_2.4G_RE(3m)	Engineer: Wayne Wang
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2457MHz	



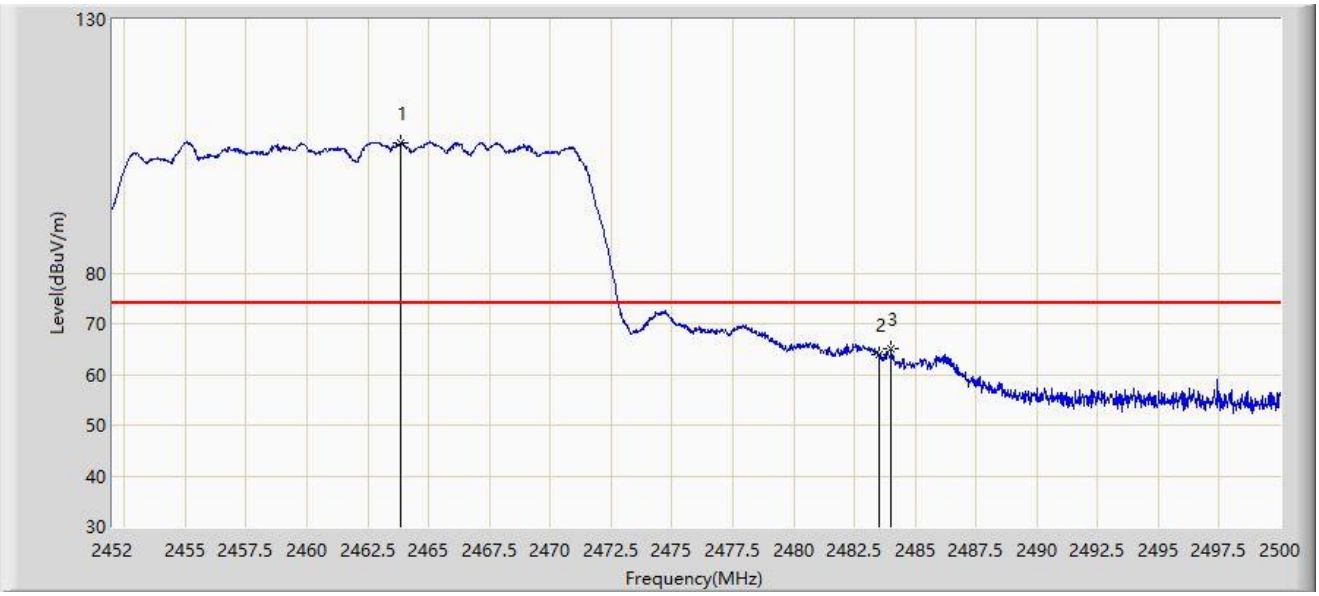
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2458.342	101.928	70.063	N/A	N/A	31.865	AV
2	*	2483.500	53.739	21.787	-0.261	54.000	31.952	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-11-26
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2462MHz	



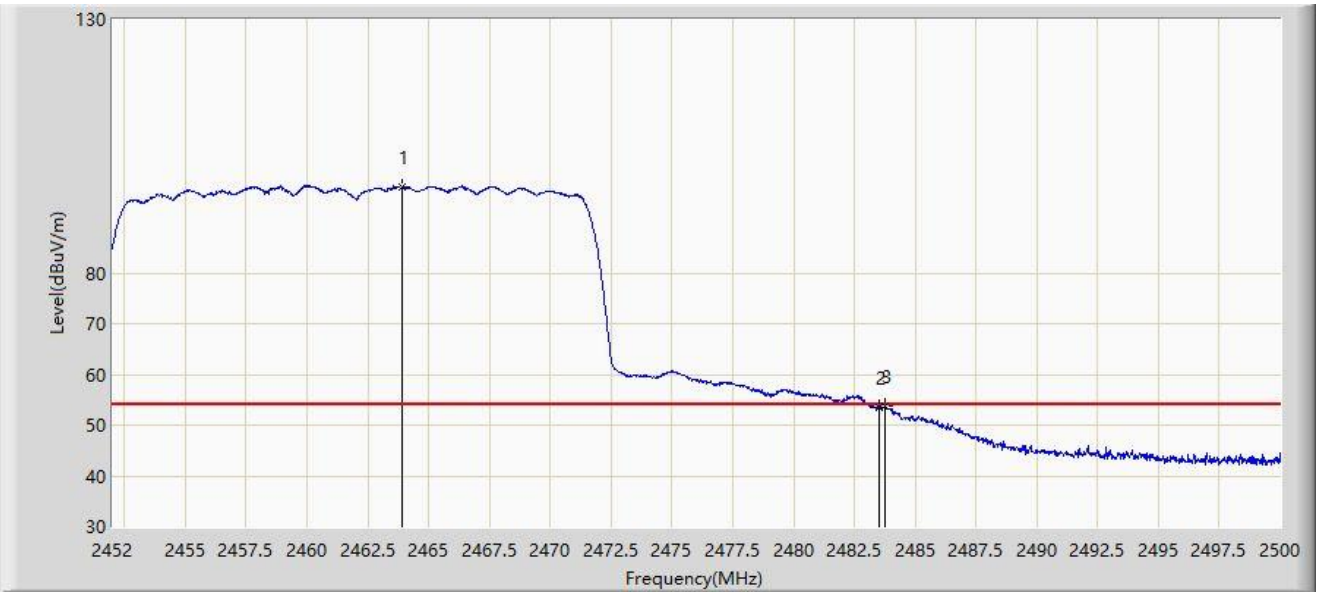
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2463.856	105.664	73.767	N/A	N/A	31.897	PK
2		2483.500	63.827	31.875	-10.173	74.000	31.952	PK
3	*	2484.016	64.985	33.032	-9.015	74.000	31.952	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-11-26
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2462MHz	



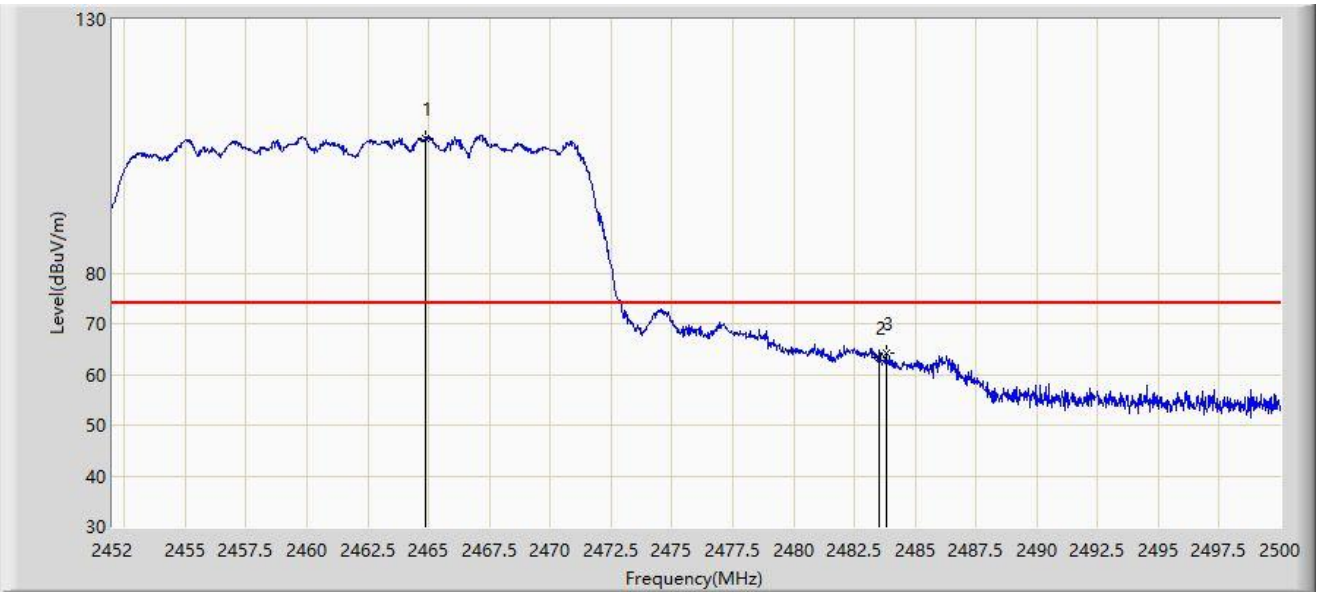
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2463.880	97.009	65.112	N/A	N/A	31.896	AV
2		2483.500	53.440	21.488	-0.560	54.000	31.952	AV
3	*	2483.752	53.702	21.750	-0.298	54.000	31.952	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-11-26
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2462MHz	



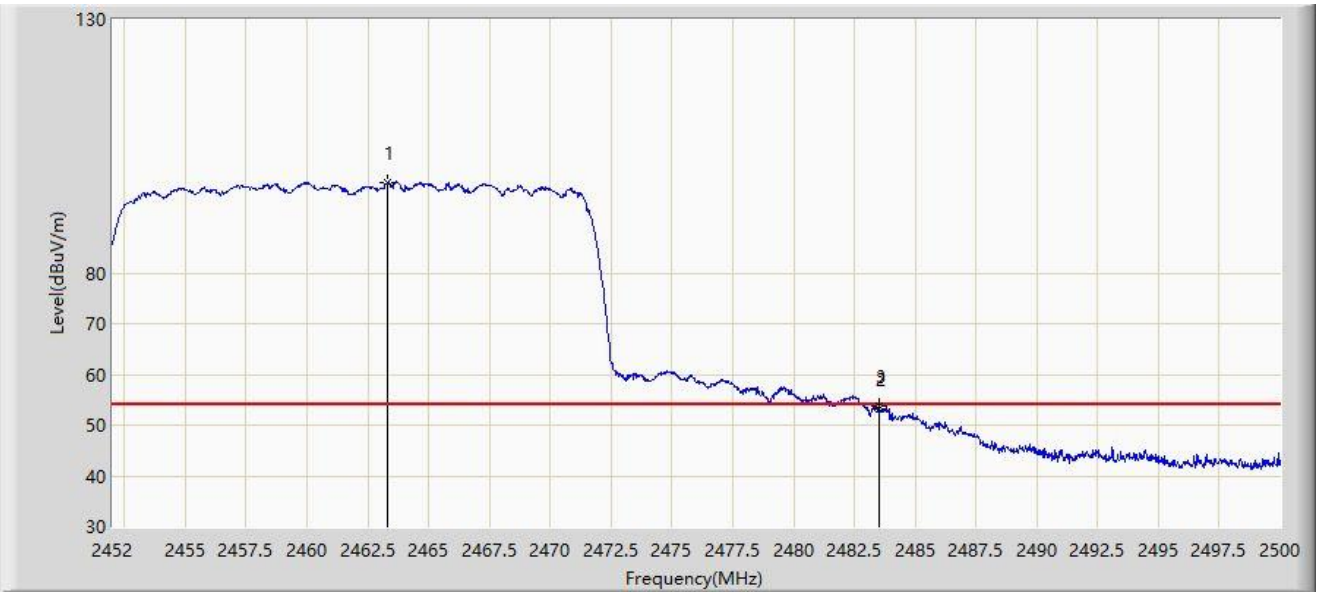
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2464.864	106.651	74.751	N/A	N/A	31.900	PK
2		2483.500	63.285	31.333	-10.715	74.000	31.952	PK
3	*	2483.800	64.341	32.389	-9.659	74.000	31.952	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-11-26
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 2462MHz	



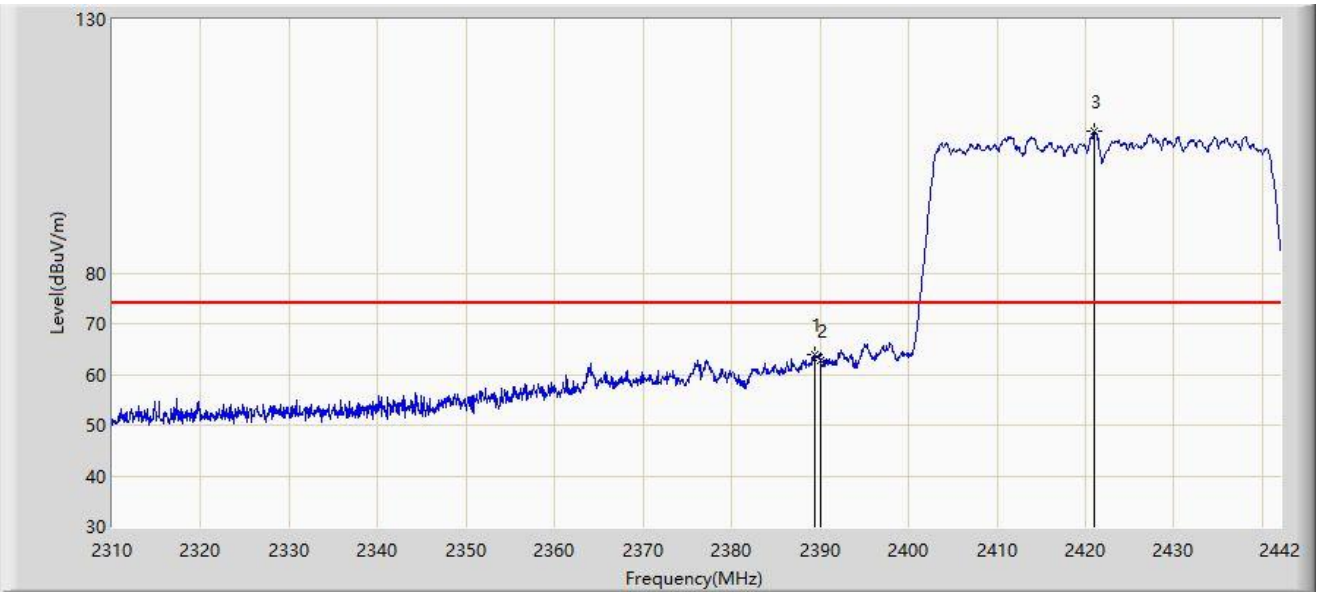
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2463.328	97.932	66.037	N/A	N/A	31.896	AV
2		2483.500	53.239	21.287	-0.761	54.000	31.952	AV
3	*	2483.512	53.666	21.714	-0.334	54.000	31.952	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-11-26
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 2422MHz	



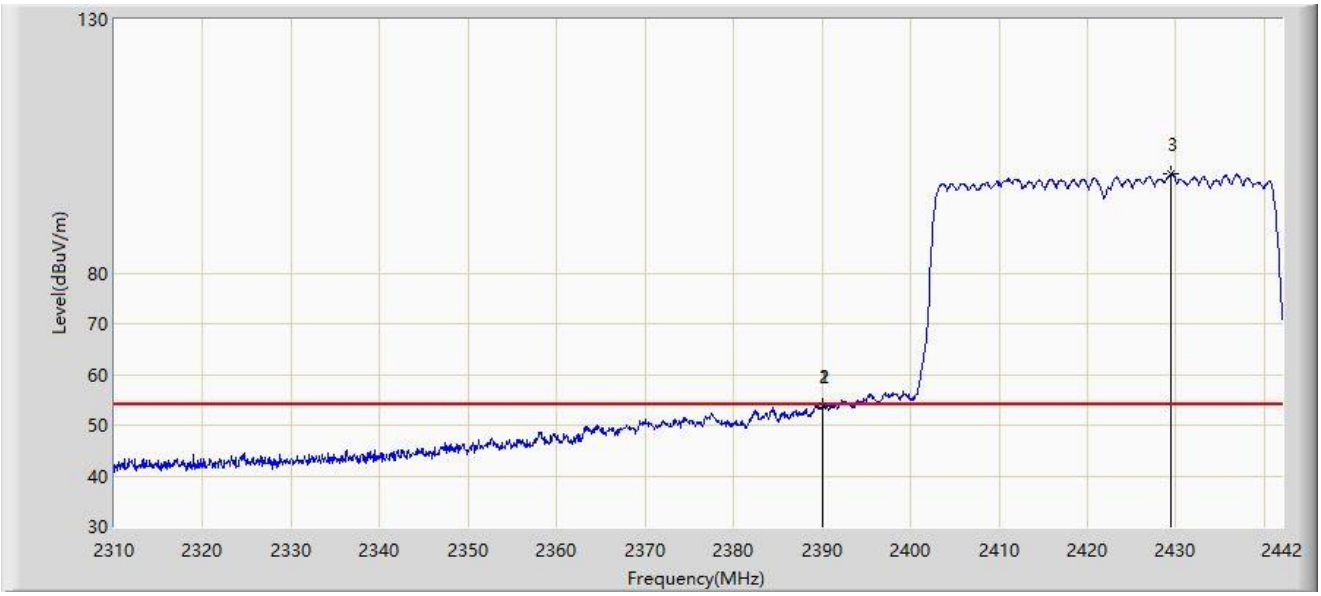
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2389.464	63.917	32.416	-10.083	74.000	31.501	PK
2		2390.000	62.866	31.354	-11.134	74.000	31.512	PK
3		2421.012	107.838	76.175	N/A	N/A	31.663	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-11-26
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 2422MHz	



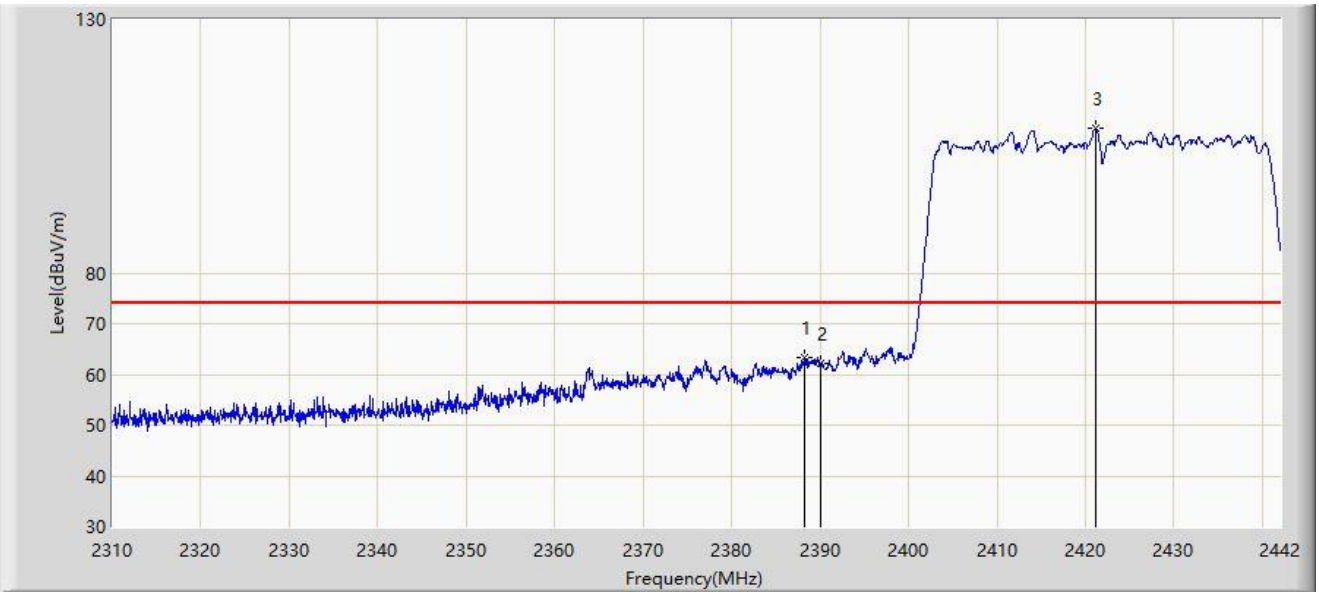
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	2389.992	53.890	22.378	-0.110	54.000	31.512	AV
2		2390.000	53.858	22.346	-0.142	54.000	31.512	AV
3		2429.394	99.579	67.889	N/A	N/A	31.690	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-11-26
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 2422MHz	



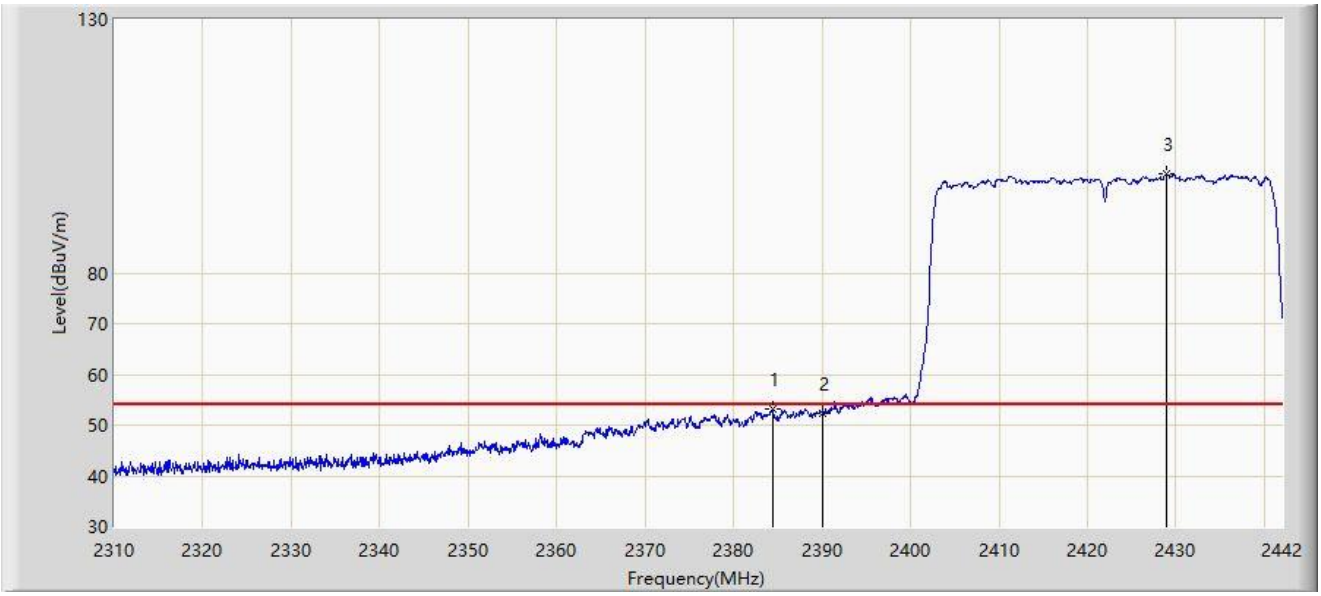
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2388.276	63.306	31.830	-10.694	74.000	31.476	PK
2		2390.000	62.072	30.560	-11.928	74.000	31.512	PK
3		2421.078	108.455	76.792	N/A	N/A	31.663	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-11-26
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 2422MHz	



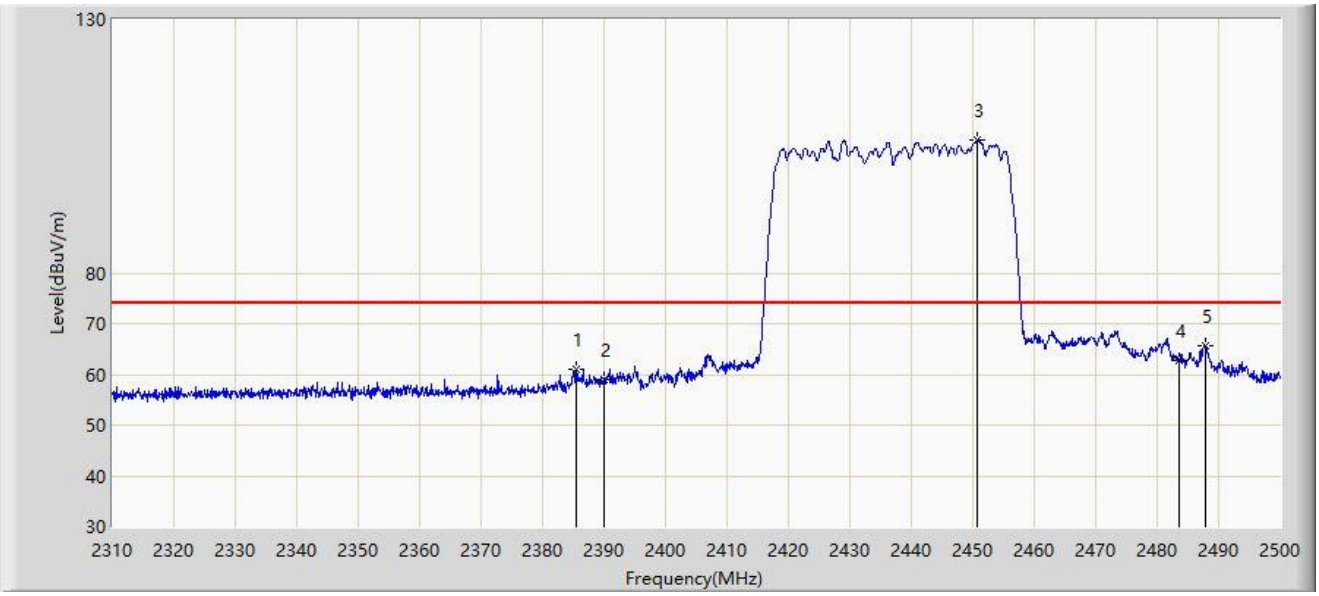
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2384.448	53.244	21.848	-0.756	54.000	31.396	AV
2		2390.000	52.453	20.941	-1.547	54.000	31.512	AV
3		2428.866	99.605	67.917	N/A	N/A	31.687	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-12-02
Limit: FCC_2.4G_RE(3m)	Engineer: Wayne Wang
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 2437MHz	



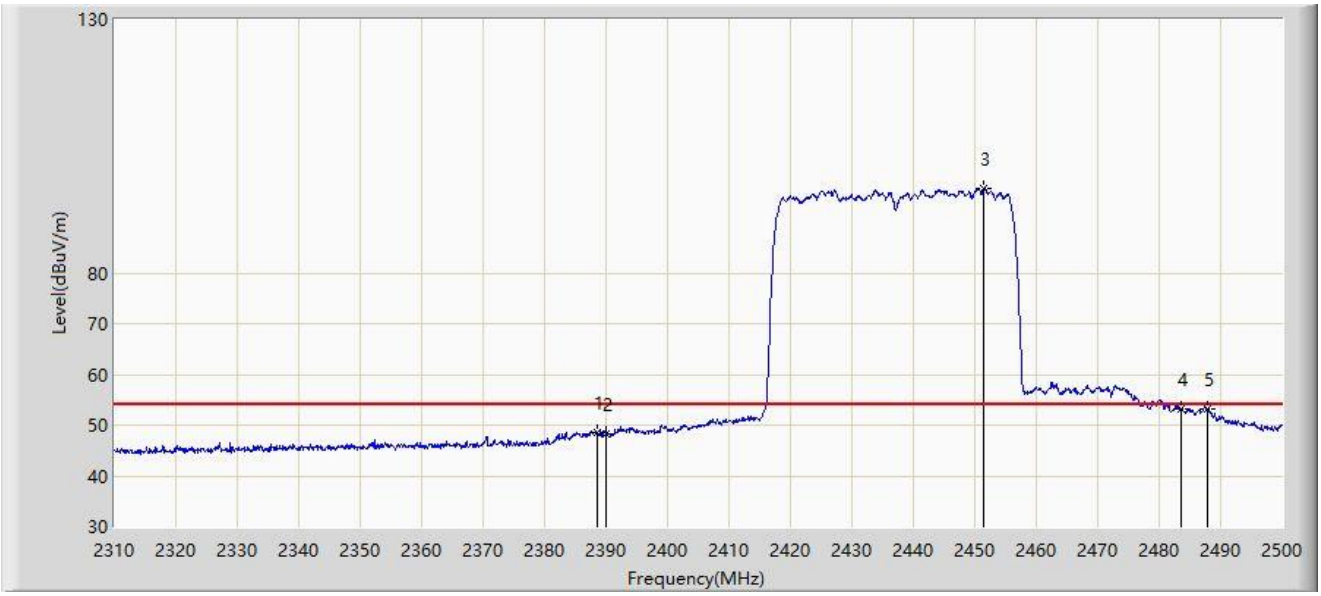
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2385.430	61.070	29.654	-12.930	74.000	31.417	PK
2		2390.000	59.058	27.546	-14.942	74.000	31.512	PK
3		2450.790	106.301	74.491	N/A	N/A	31.810	PK
4		2483.500	62.759	30.807	-11.241	74.000	31.952	PK
5	*	2487.935	65.657	33.697	-8.343	74.000	31.961	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-12-02
Limit: FCC_2.4G_RE(3m)	Engineer: Wayne Wang
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 2437MHz	



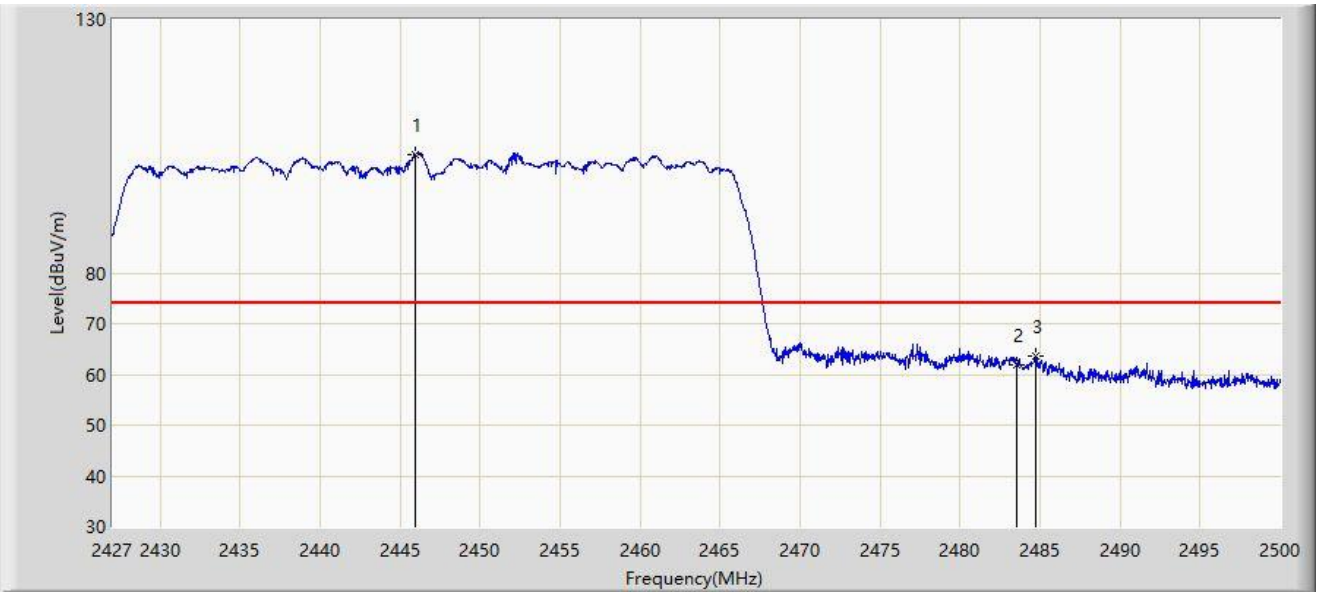
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2388.470	48.649	17.169	-5.351	54.000	31.480	AV
2		2390.000	48.405	16.893	-5.595	54.000	31.512	AV
3		2451.455	96.780	64.966	N/A	N/A	31.814	AV
4		2483.500	53.222	21.270	-0.778	54.000	31.952	AV
5	*	2487.745	53.244	21.284	-0.756	54.000	31.960	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-12-02
Limit: FCC_2.4G_RE(3m)	Engineer: Wayne Wang
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 2447MHz	



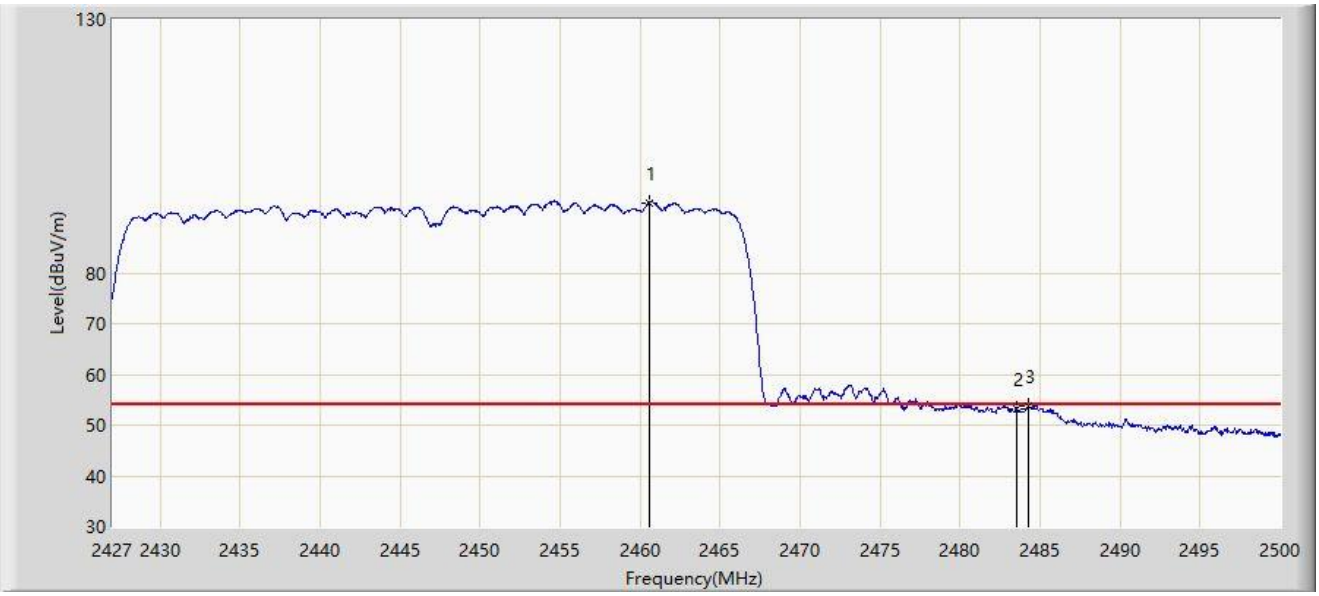
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		2445.980	103.475	71.700	N/A	N/A	31.775	PK
2		2483.500	61.751	29.799	-12.249	74.000	31.952	PK
3	*	2484.743	63.759	31.805	-10.241	74.000	31.954	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-12-02
Limit: FCC_2.4G_RE(3m)	Engineer: Wayne Wang
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 2447MHz	



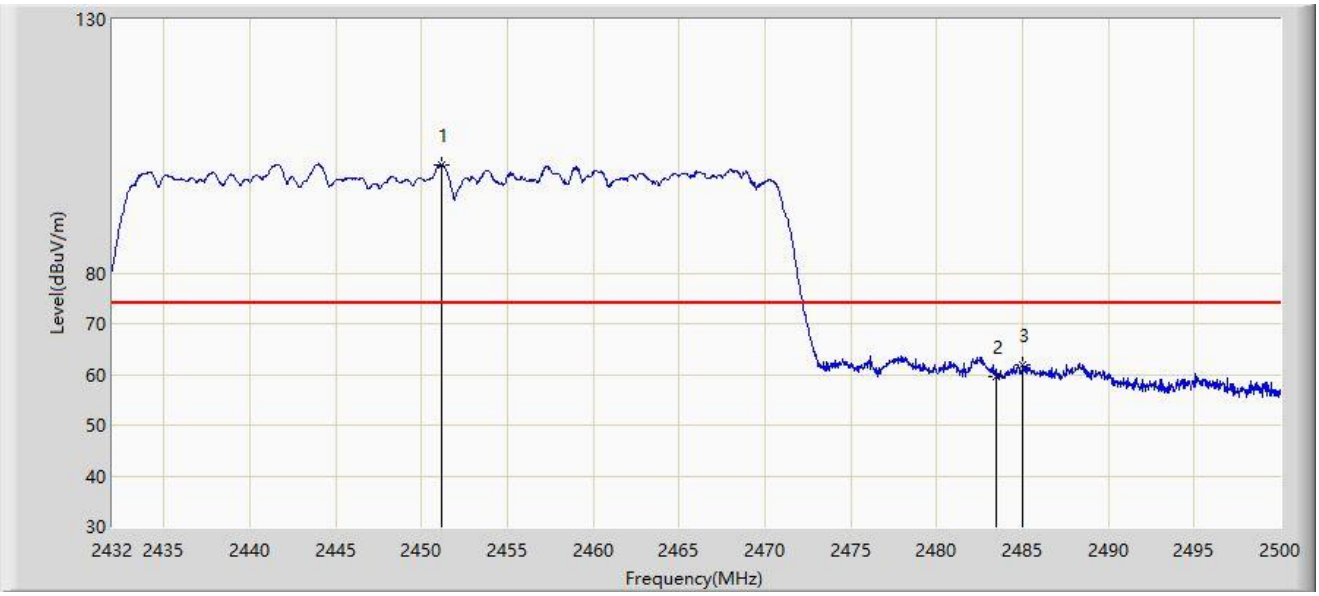
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2460.580	93.877	61.996	N/A	N/A	31.881	AV
2		2483.500	53.316	21.364	-0.684	54.000	31.952	AV
3	*	2484.305	53.732	21.779	-0.268	54.000	31.954	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-11-26
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 2452MHz	



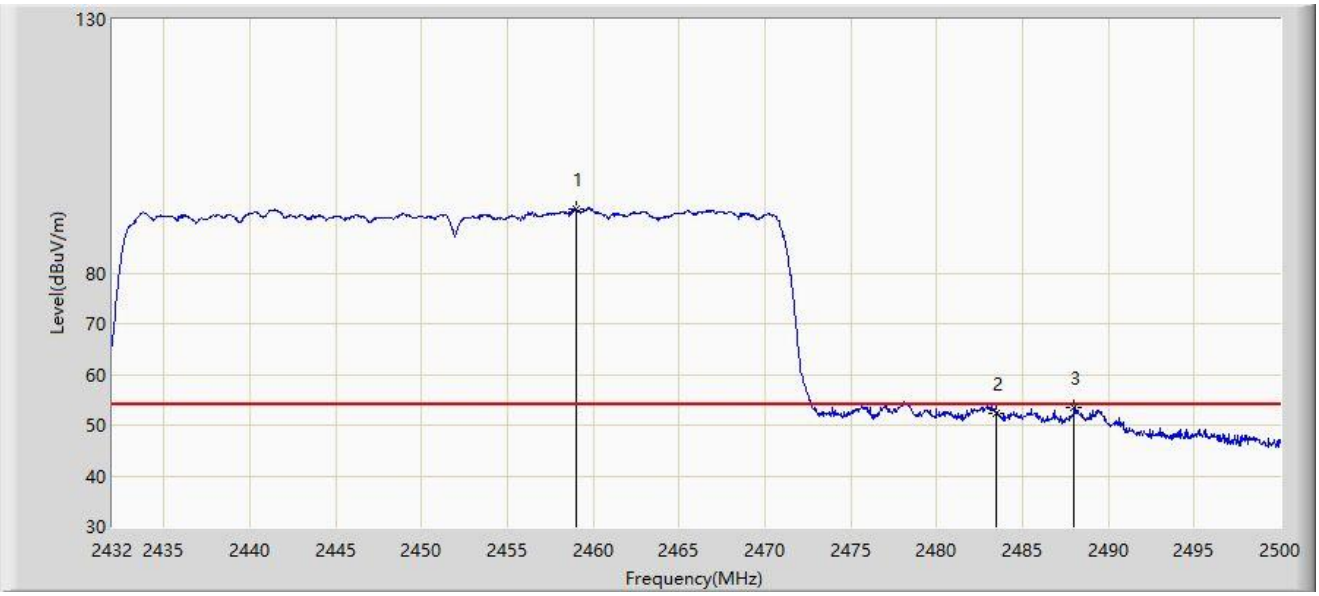
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2451.210	101.410	69.597	N/A	N/A	31.813	PK
2		2483.500	59.609	27.657	-14.391	74.000	31.952	PK
3	*	2485.040	61.931	29.976	-12.069	74.000	31.954	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-11-26
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 2452MHz	



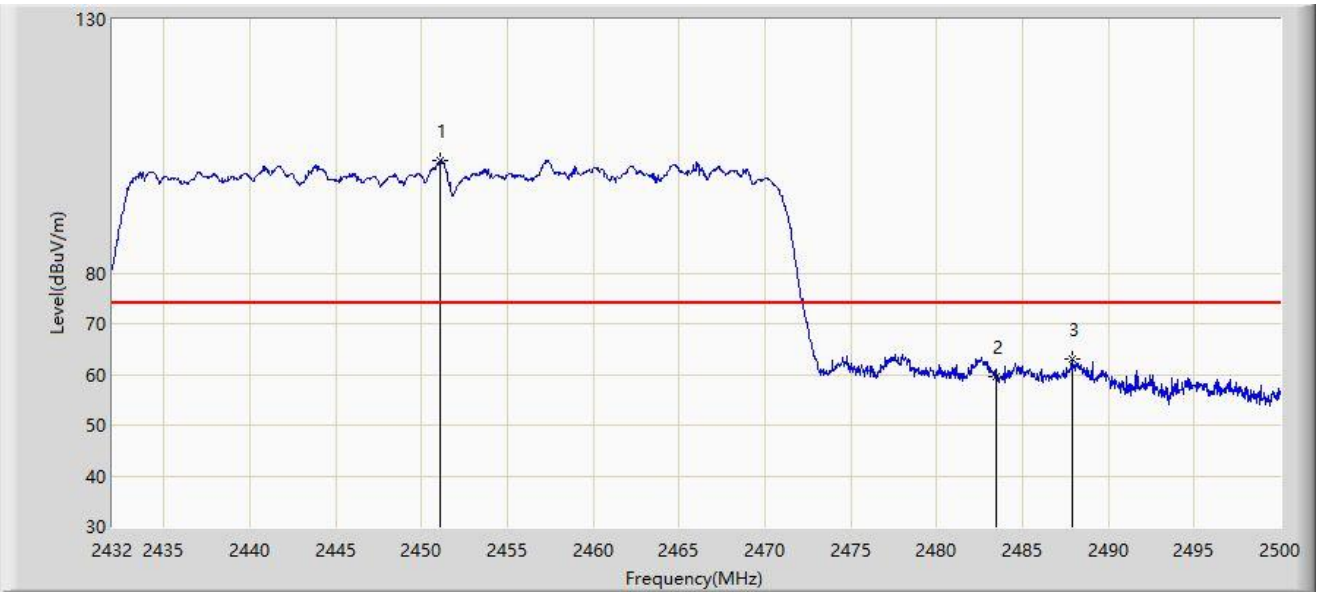
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2458.996	92.670	60.801	N/A	N/A	31.869	AV
2		2483.500	52.356	20.404	-1.644	54.000	31.952	AV
3	*	2487.998	53.449	21.489	-0.551	54.000	31.960	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-11-26
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 2452MHz	



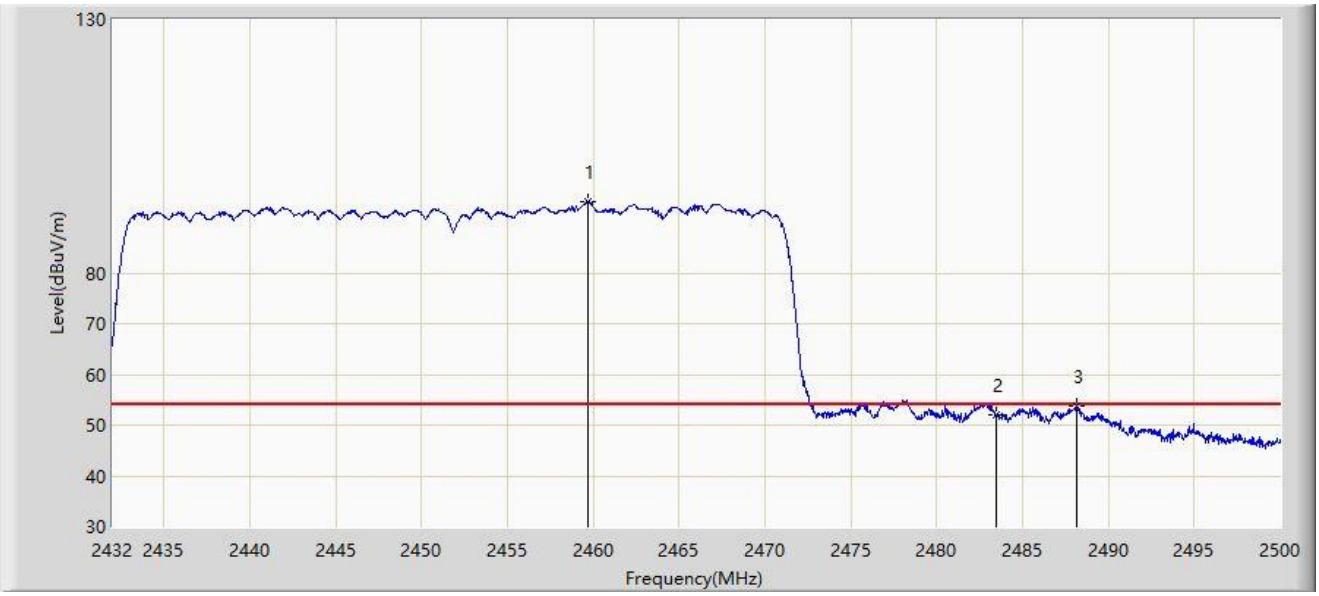
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2451.108	102.062	70.250	N/A	N/A	31.812	PK
2		2483.500	59.542	27.590	-14.458	74.000	31.952	PK
3	*	2487.930	62.971	31.011	-11.029	74.000	31.961	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: SIP-AC1	Test Date: 2022-11-26
Limit: FCC_2.4G_RE(3m)	Engineer: Arvin Ding
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 2452MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2459.676	94.131	62.257	N/A	N/A	31.874	AV
2		2483.500	52.133	20.181	-1.867	54.000	31.952	AV
3	*	2488.134	53.722	21.761	-0.278	54.000	31.961	AV

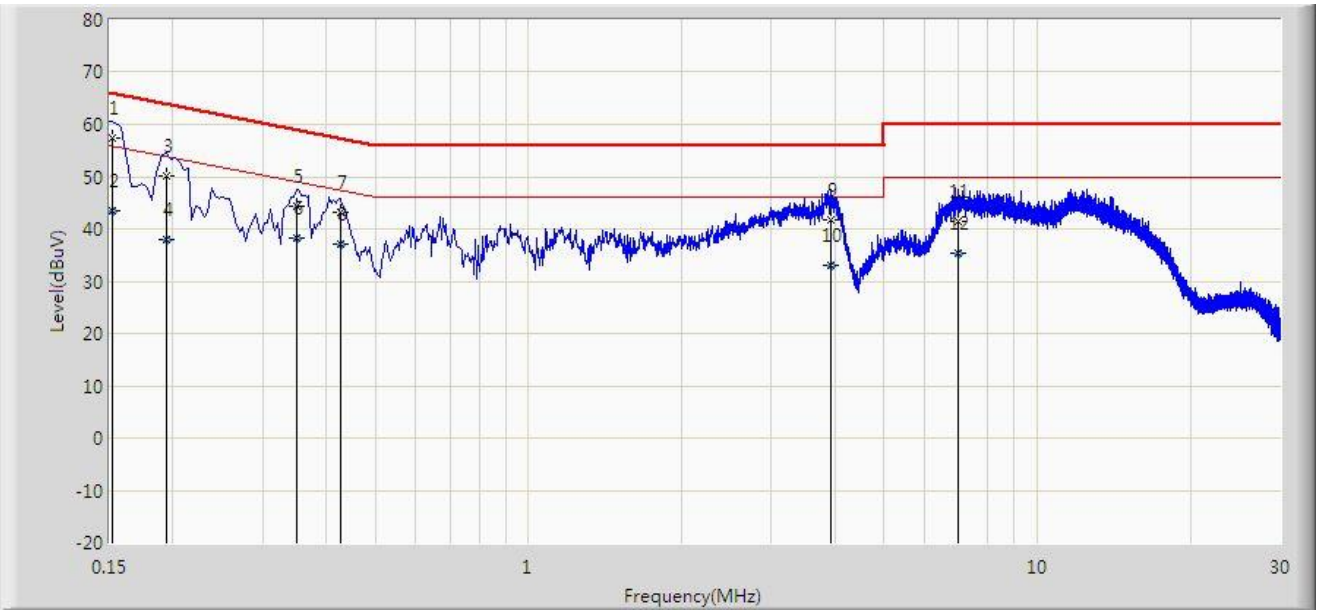
Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

A.8 AC Conducted Emissions Test Result

Site: SIP-SR2	Time: 2022/12/14
Temperature: 20.2°C	Humidity: 24.6%
Limit: FCC_Part15.207_CE_AC Power	Engineer: Miron Ding
Probe: SIP-SR2-ENV216_101684_E	Polarity: Line
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2437MHz	



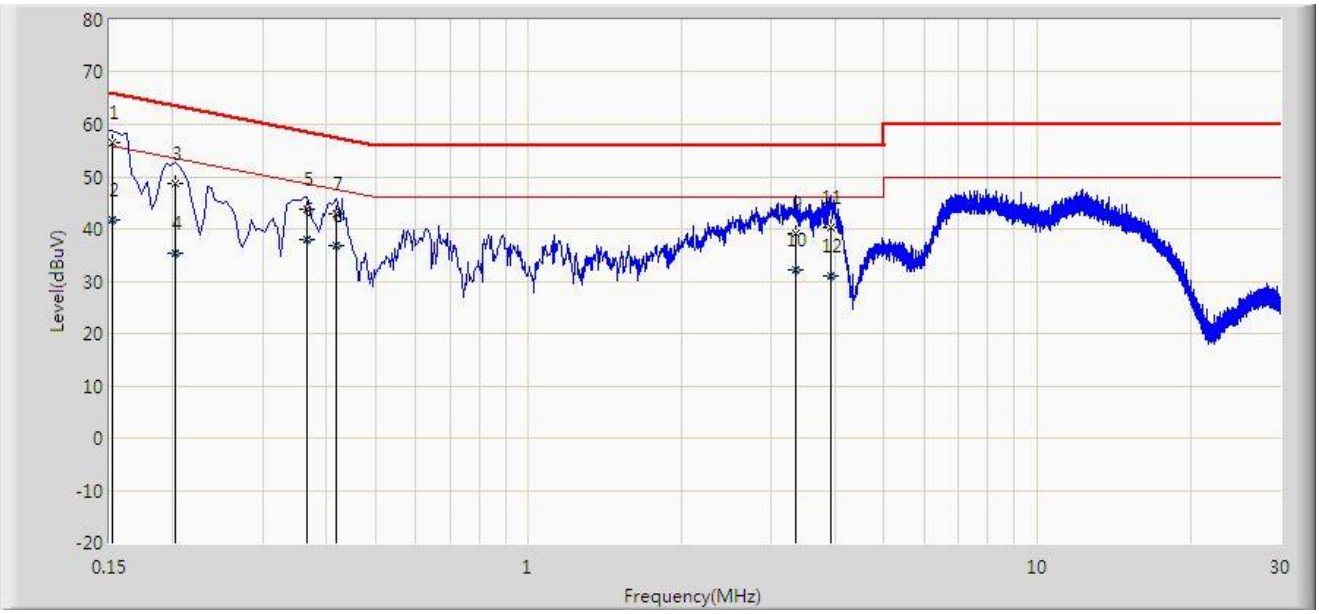
No	Mark	Frequency (MHz)	Measure Level (dBµV)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV)	Factor (dB)	Type
1	*	0.152	57.281	47.500	-8.609	65.890	9.781	QP
2		0.152	43.481	33.700	-12.409	55.890	9.781	AV
3		0.194	50.031	40.232	-13.832	63.864	9.799	QP
4		0.194	38.002	28.203	-15.861	53.864	9.799	AV
5		0.350	44.213	34.360	-14.749	58.962	9.853	QP
6		0.350	38.188	28.335	-10.774	48.962	9.853	AV
7		0.426	43.214	33.354	-14.116	57.330	9.860	QP
8		0.426	37.178	27.318	-10.153	47.330	9.860	AV
9		3.926	41.839	31.824	-14.161	56.000	10.015	QP
10		3.926	33.178	23.163	-12.822	46.000	10.015	AV
11		6.970	41.364	31.195	-18.636	60.000	10.169	QP
12		6.970	35.300	25.130	-14.700	50.000	10.169	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV) = Reading Level (dBµV) + Factor (dB).

Note 3: Factor (dB) = Cable Loss (dB) + LISN Factor (dB).

Site: SIP-SR2	Time: 2022/12/14
Temperature: 20.2°C	Humidity: 24.6%
Limit: FCC_Part15.207_CE_AC Power	Engineer: Miron Ding
Probe: SIP-SR2-ENV216_101684_E	Polarity: Neutral
EUT: GPON HGU	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at 2437MHz	



No	Mark	Frequency (MHz)	Measure Level (dBµV)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV)	Factor (dB)	Type
1	*	0.152	56.392	46.600	-9.498	65.890	9.792	QP
2		0.152	41.792	32.000	-14.098	55.890	9.792	AV
3		0.202	48.780	38.961	-14.748	63.528	9.820	QP
4		0.202	35.242	25.423	-18.286	53.528	9.820	AV
5		0.366	43.884	34.021	-14.707	58.591	9.862	QP
6		0.366	37.878	28.016	-10.713	48.591	9.862	AV
7		0.418	42.794	32.924	-14.693	57.488	9.870	QP
8		0.418	36.823	26.953	-10.665	47.488	9.870	AV
9		3.358	39.182	29.177	-16.818	56.000	10.005	QP
10		3.358	32.285	22.279	-13.715	46.000	10.005	AV
11		3.938	40.245	30.213	-15.755	56.000	10.032	QP
12		3.938	30.971	20.939	-15.029	46.000	10.032	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV) = Reading Level (dBµV) + Factor (dB).

Note 3: Factor (dB) = Cable Loss (dB) + LISN Factor (dB).

Appendix B – Test Setup Photograph

Refer to “2211RSU063-UT” file.

Appendix C – EUT Photograph

Refer to “2211RSU063-UE” file.

The End