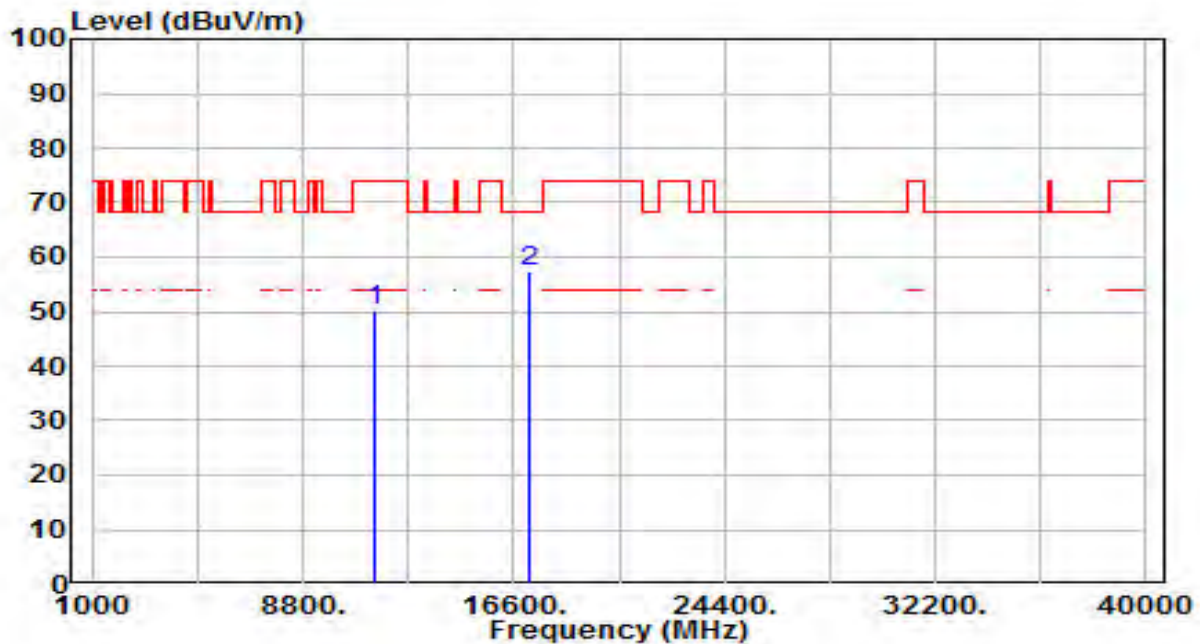


EUT	Video&Data transmission device	Date of Test	2025-01-08
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	22°C /48%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	SRD 5.8G_TX_5731MHz_Ant 2	Test Voltage	AC 120V/60Hz

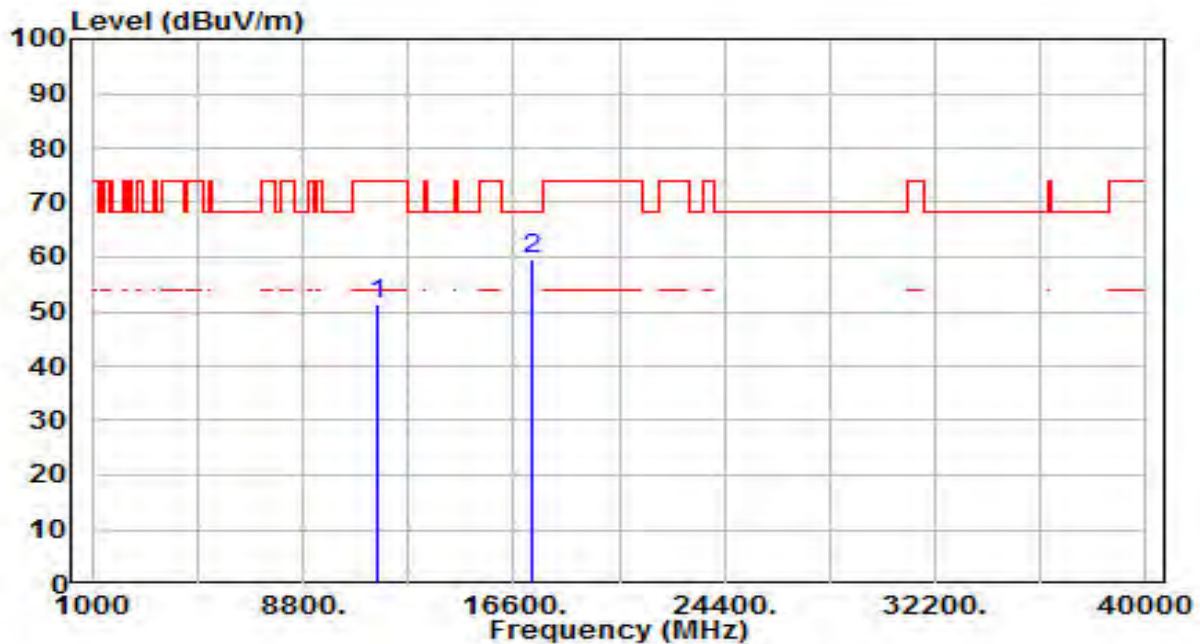


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11462.000	30.35	19.78	50.13	-23.87	74.00	100	103	Peak
2	* 17193.000	31.94	25.45	57.39	-10.81	68.20	100	199	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	Video&Data transmission device	Date of Test	2025-01-08
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	22°C /48%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	SRD 5.8G_TX_5765MHz_Ant 2	Test Voltage	AC 120V/60Hz

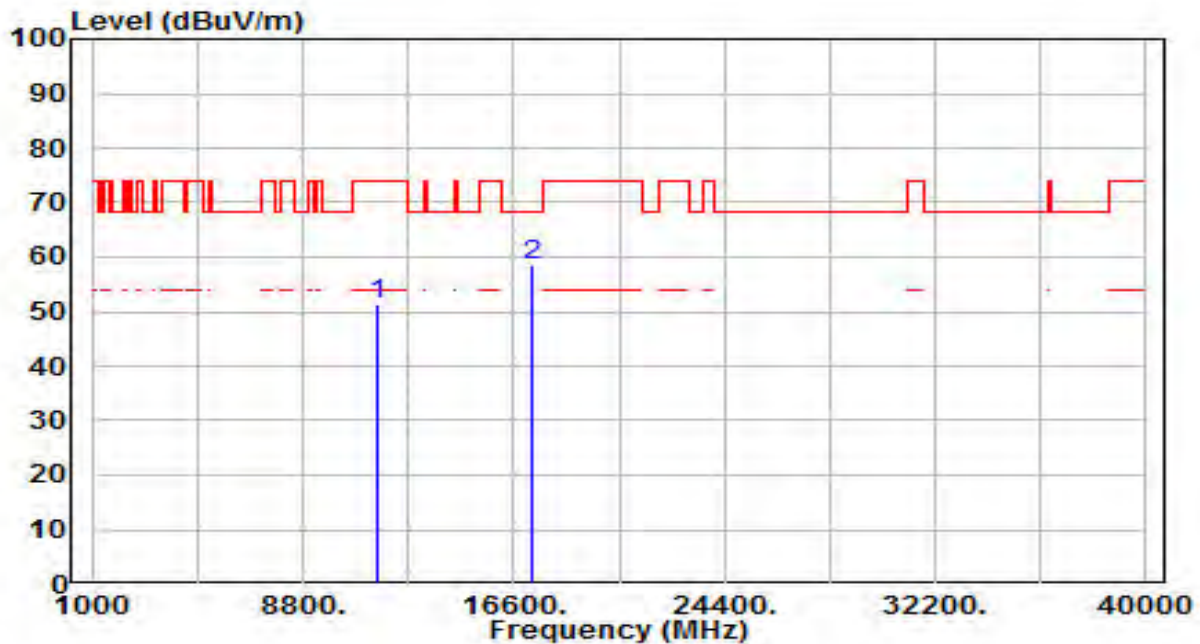


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11530.000	31.67	19.79	51.47	-22.53	74.00	100	309	Peak
2	* 17295.000	33.33	26.21	59.54	-8.66	68.20	100	312	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	Video&Data transmission device	Date of Test	2025-01-08
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	22°C /48%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	SRD 5.8G_TX_5765MHz_Ant 2	Test Voltage	AC 120V/60Hz

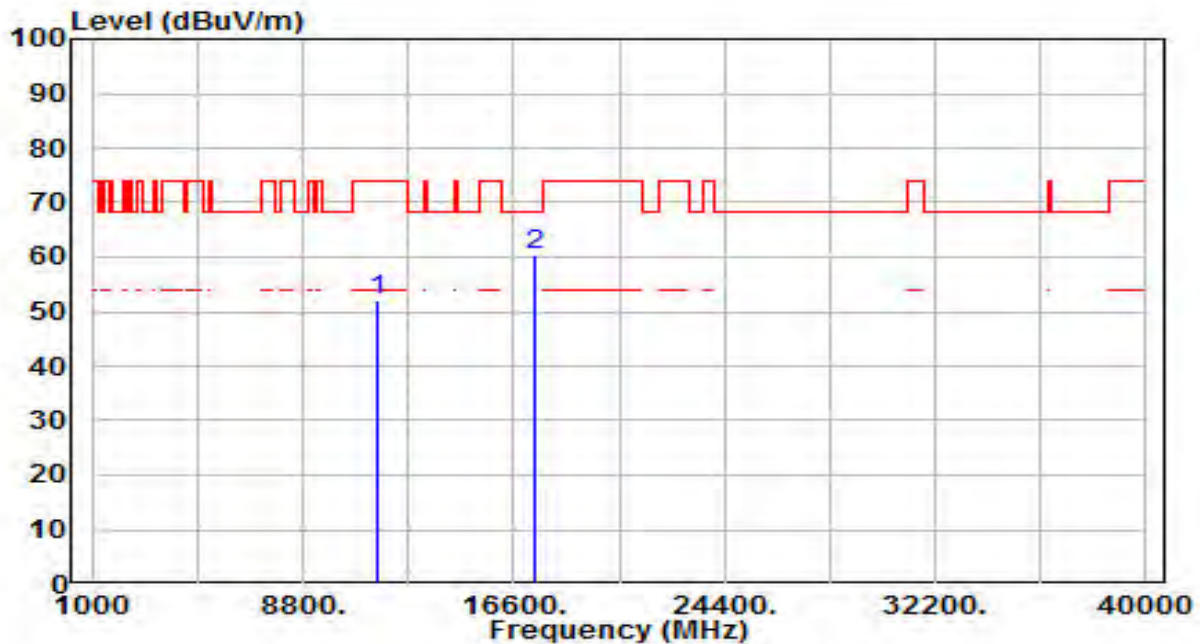


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11530.000	31.49	19.79	51.28	-22.72	74.00	100	256	Peak
2	* 17295.000	32.39	26.21	58.60	-9.60	68.20	100	231	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	Video&Data transmission device	Date of Test	2025-01-08
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	22°C /48%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	SRD 5.8G_TX_5782MHz_Ant 2	Test Voltage	AC 120V/60Hz

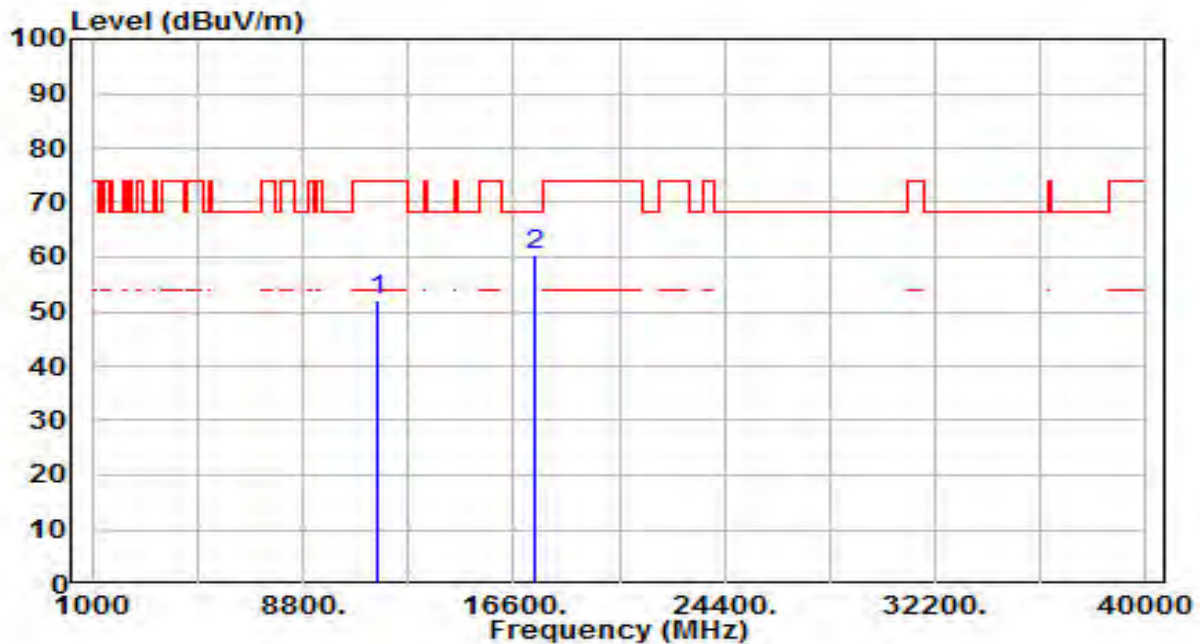


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11564.000	32.19	19.73	51.92	-22.08	74.00	100	222	Peak
2	* 17346.000	33.81	26.59	60.39	-7.81	68.20	100	166	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	Video&Data transmission device	Date of Test	2025-01-08
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	22°C /48%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	SRD 5.8G_TX_5782MHz_Ant 2	Test Voltage	AC 120V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11564.000	32.48	19.73	52.21	-21.79	74.00	100	132	Peak
2	* 17346.000	33.80	26.59	60.39	-7.81	68.20	100	118	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

7.8. Radiated Restricted Band Edge Measurement

7.8.1. Test Limit

For 15.205 requirement:

Radiated emissions which fall in the restricted bands, as defined in Section 15.205(a) of FCC part 15, must also comply with the radiated emission limits specified in Section 15.209(a).

Frequency (MHz)	Frequency (MHz)	Frequency (MHz)	Frequency (GHz)
0.090 - 0.110	16.42 - 16.423	399.9 - 410	4.5 - 5.15
¹ 0.495 - 0.505	16.69475 - 16.69525	608 - 614	5.35 - 5.46
2.1735 - 2.1905	16.80425 - 16.80475	960 - 1240	7.25 - 7.75
4.125 - 4.128	25.5 - 25.67	1300 - 1427	8.25 - 8.5
4.17725 - 4.17775	37.5 - 38.25	1435 - 1626.5	9.0 - 9.2
4.20725 - 4.20775	73 - 74.6	1645.5 - 1646.5	9.3 - 9.5
6.215 - 6.218	74.8 - 75.2	1660 - 1710	10.6 - 12.7
6.26775 - 6.26825	108 - 121.94	1718.8 - 1722.2	13.25 - 13.4
6.31175 - 6.31225	123 - 138	2200 - 2300	14.47 - 14.5
8.291 - 8.294	149.9 - 150.05	2310 - 2390	15.35 - 16.2
8.362 - 8.366	156.52475 - 156.525	2483.5 - 2500	17.7 - 21.4
8.37625 - 8.38675	156.7 - 156.9	2690 - 2900	22.01 - 23.12
8.41425 - 8.41475	162.0125 - 167.17	3260 - 3267	23.6 - 24.0
12.29 - 12.293	167.72 - 173.2	3332 - 3339	31.2 - 31.8
12.51975 - 12.52025	240 - 285	3345.8 - 3358	36.43 - 36.5
12.57675 - 12.57725	322 - 335.4	3600 - 4400	(²)
13.36 - 13.41	--	--	--

For 15.407(b) requirement:

For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.25-5.35 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.47-5.725 GHz band: All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For FCC transmitters operating in the 5.725-5.85 GHz band: All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

For IC transmitters operating in the 5.725-5.85 GHz band: All emissions within the frequency range from the band edge to 10 MHz above or below the band edge shall not exceed an e.i.r.p. of -17 dBm/MHz; for frequencies 10 MHz or greater above or below the band edge, emissions shall not exceed an e.i.r.p. of -27 dBm/MHz.

Refer to KDB 789033 D02v02r01 G)2)c), as specified in § 15.407(b), emissions above 1000 MHz that are outside of the restricted bands are subject to a maximum emission limit of -27 dBm/MHz (or -17 dBm/MHz as specified in § 15.407(b)(4)). However, an out-of-band emission that complies with both the peak and average limits of § 15.209 is not required to satisfy the -27 dBm/MHz or -17 dBm/MHz maximum emission limit.

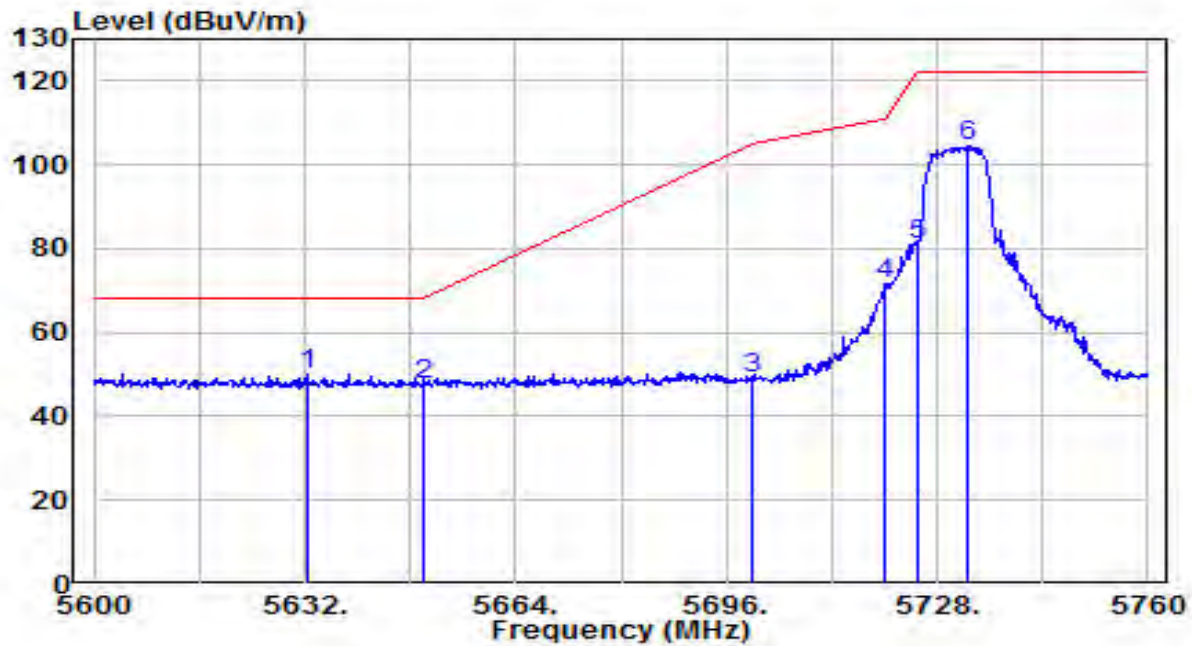
All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47 CFR must not exceed the limits shown in Table per Section 15.209.

FCC-Radiated emission limits; general requirements

FCC Part 15 Subpart C Paragraph 15.209		
Frequency [MHz]	Field Strength [V/m]	Measured Distance [Meters]
0.009 ~ 0.490	2400/F (kHz)	300
0.490 ~ 1.705	24000/F (kHz)	30
1.705 ~ 30	30	30
30 ~ 88	100	3
88 ~ 216	150	3
216 ~ 960	200	3
Above 960	500	3

7.8.2. Test Result

EUT	Video&Data transmission device	Date of Test	2025-01-08
Factor	BBHA 9120D	Temp. / Humidity	22°C /48%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	SRD 5.8G_TX_5731MHz_Ant 1	Test Voltage	AC 120V/60Hz

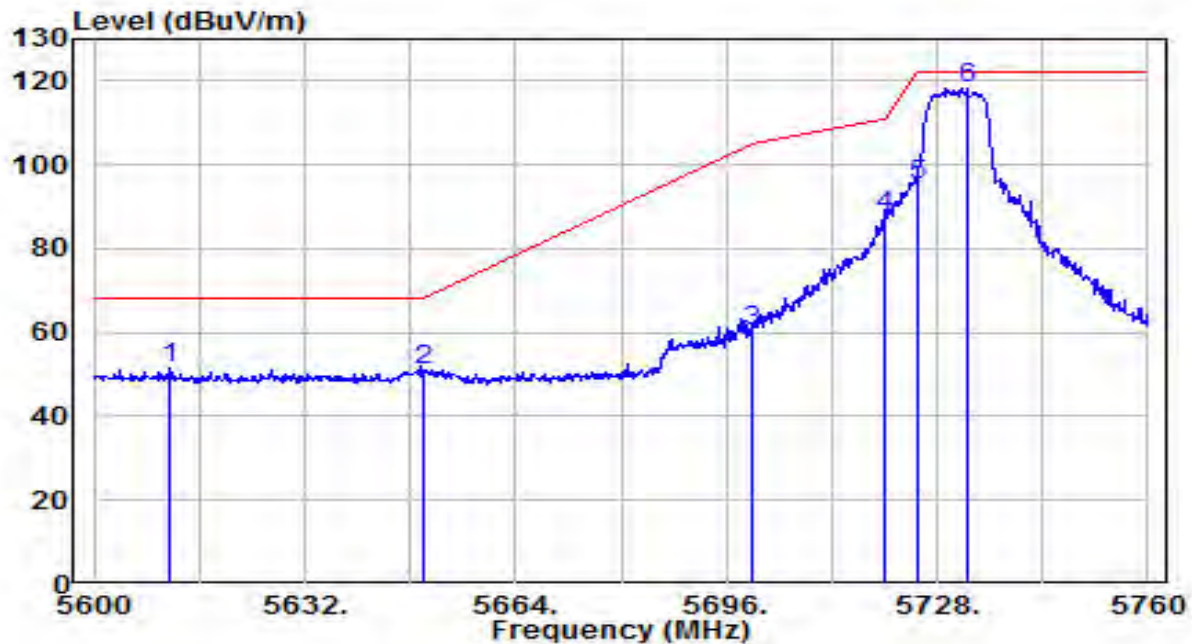


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5632.320	44.78	5.21	50.00	-18.20	68.20	150	315	Peak
2		5650.000	42.15	5.27	47.42	-20.78	68.20	150	315	Peak
3		5700.000	43.57	5.44	49.01	-56.19	105.20	150	315	Peak
4		5720.000	66.07	5.51	71.57	-39.23	110.80	150	315	Peak
5		5725.000	75.24	5.53	80.76	-41.44	122.20	150	315	Peak
6		5732.800	98.87	5.55	104.42	N/A	N/A	150	315	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	Video&Data transmission device	Date of Test	2025-01-08
Factor	BBHA 9120D	Temp. / Humidity	22°C /48%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	SRD 5.8G_TX_5731MHz_Ant 1	Test Voltage	AC 120V/60Hz

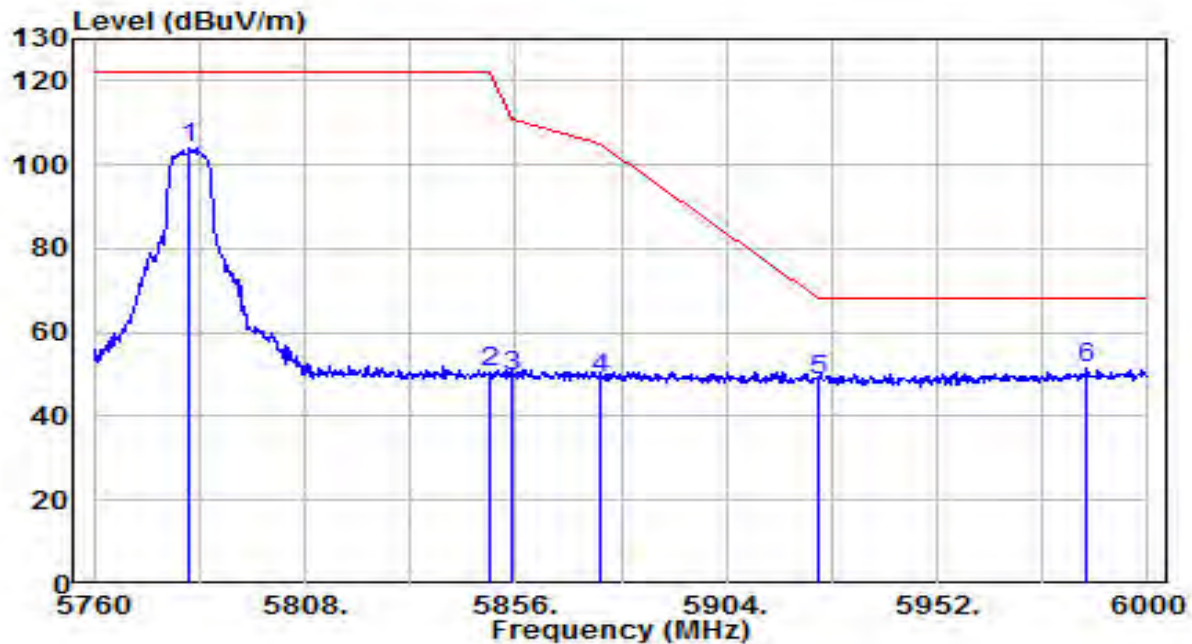


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5611.520	46.28	5.14	51.43	-16.77	68.20	135	25	Peak
2		5650.000	45.95	5.27	51.23	-16.97	68.20	135	25	Peak
3		5700.000	54.87	5.44	60.31	-44.89	105.20	135	25	Peak
4		5720.000	82.26	5.51	87.77	-23.03	110.80	135	25	Peak
5		5725.000	89.45	5.53	94.98	-27.22	122.20	135	25	Peak
6		5732.640	112.88	5.55	118.43	N/A	N/A	135	25	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	Video&Data transmission device	Date of Test	2025-01-08
Factor	BBHA 9120D	Temp. / Humidity	22°C /48%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	SRD 5.8G_TX_5782MHz_Ant 1	Test Voltage	AC 120V/60Hz

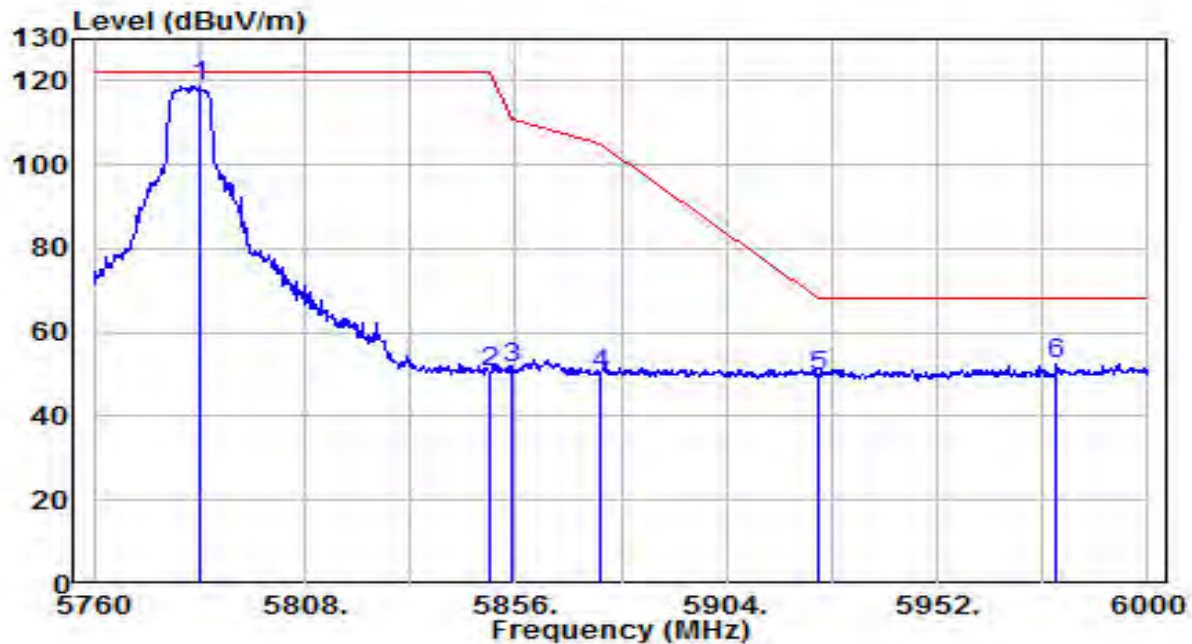


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5781.840	98.06	5.72	103.78	N/A	N/A	180	65	Peak
2	5850.000	44.69	5.95	50.63	-71.57	122.20	180	65	Peak
3	5855.000	43.53	5.96	49.49	-61.31	110.80	180	65	Peak
4	5875.000	43.12	6.03	49.15	-56.05	105.20	180	65	Peak
5	5925.000	42.57	6.20	48.76	-19.44	68.20	180	65	Peak
6	* 5986.080	44.87	6.40	51.27	-16.93	68.20	180	65	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	Video&Data transmission device	Date of Test	2025-01-08
Factor	BBHA 9120D	Temp. / Humidity	22°C /48%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	SRD 5.8G_TX_5782MHz_Ant 1	Test Voltage	AC 120V/60Hz

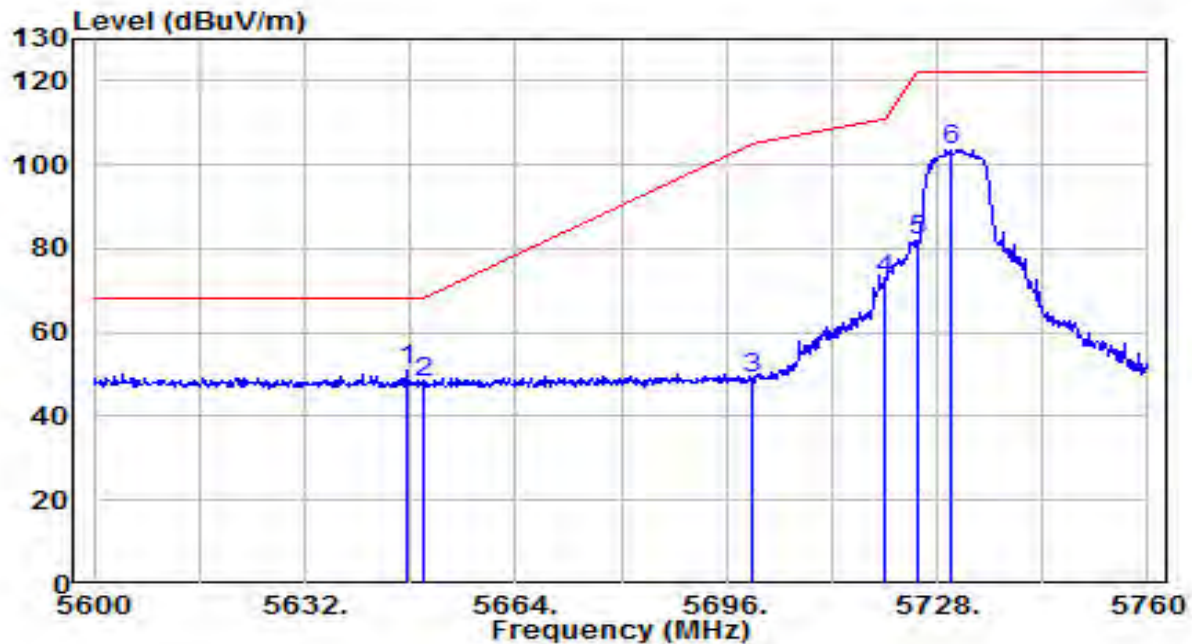


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5784.000	113.23	5.72	118.96	N/A	N/A	145	360	Peak
2	5850.000	44.56	5.95	50.50	-71.70	122.20	145	360	Peak
3	5855.000	45.70	5.96	51.66	-59.14	110.80	145	360	Peak
4	5875.000	43.95	6.03	49.98	-55.22	105.20	145	360	Peak
5	5925.000	43.30	6.20	49.50	-18.70	68.20	145	360	Peak
6	* 5979.120	45.87	6.38	52.25	-15.95	68.20	145	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	Video&Data transmission device	Date of Test	2025-01-08
Factor	BBHA 9120D	Temp. / Humidity	22°C /48%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	SRD 5.8G_TX_5731MHz_Ant 2	Test Voltage	AC 120V/60Hz

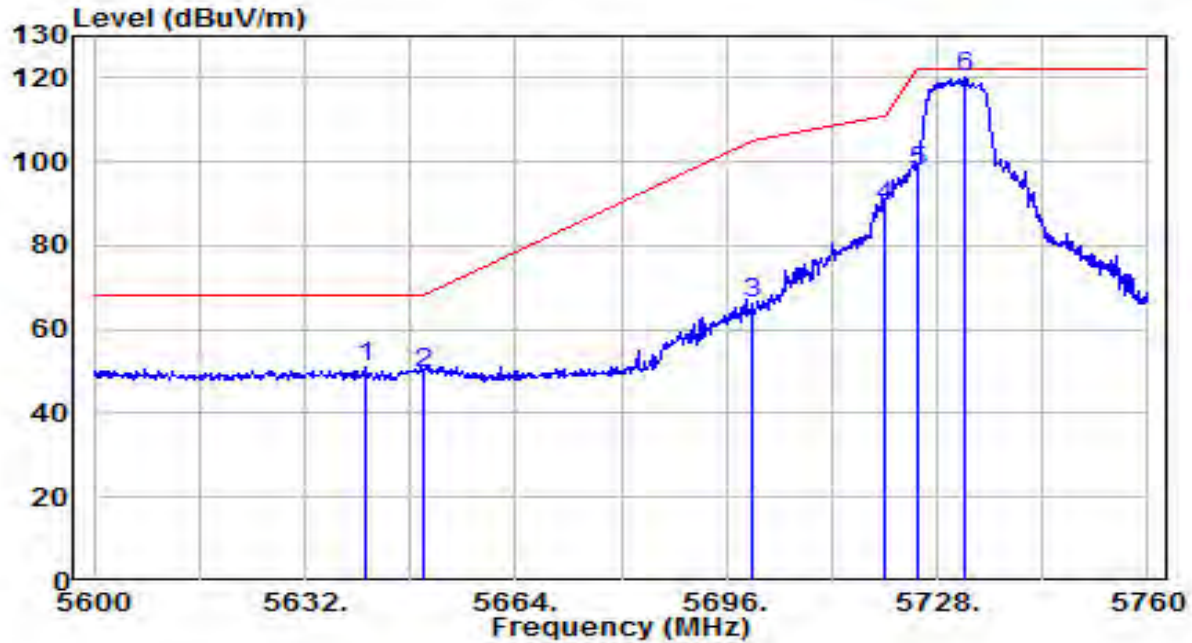


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5647.360	45.62	5.27	50.88	-17.32	68.20	185	235	Peak
2	5650.000	42.68	5.27	47.95	-20.25	68.20	185	235	Peak
3	5700.000	43.49	5.44	48.93	-56.27	105.20	185	235	Peak
4	5720.000	66.90	5.51	72.41	-38.39	110.80	185	235	Peak
5	5725.000	76.49	5.53	82.01	-40.19	122.20	185	235	Peak
6	5730.080	98.13	5.54	103.68	N/A	N/A	185	235	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	Video&Data transmission device	Date of Test	2025-01-08
Factor	BBHA 9120D	Temp. / Humidity	22°C /48%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	SRD 5.8G_TX_5731MHz_Ant 2	Test Voltage	AC 120V/60Hz

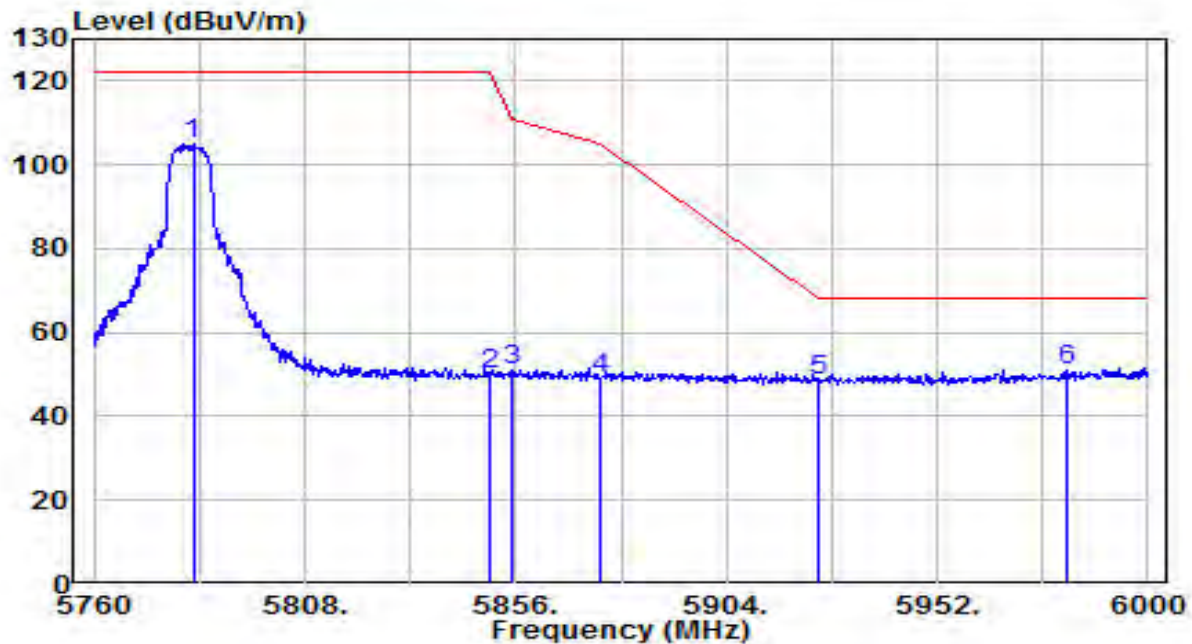


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5641.280	45.75	5.24	51.00	-17.20	68.20	155	180	Peak
2		5650.000	44.49	5.27	49.76	-18.44	68.20	155	180	Peak
3		5700.000	60.66	5.44	66.10	-39.10	105.20	155	180	Peak
4		5720.000	83.91	5.51	89.41	-21.39	110.80	155	180	Peak
5		5725.000	92.10	5.53	97.63	-24.57	122.20	155	180	Peak
6		5732.000	114.59	5.55	120.14	N/A	N/A	155	180	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	Video&Data transmission device	Date of Test	2025-01-08
Factor	BBHA 9120D	Temp. / Humidity	22°C /48%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	SRD 5.8G_TX_5782MHz_Ant 2	Test Voltage	AC 120V/60Hz

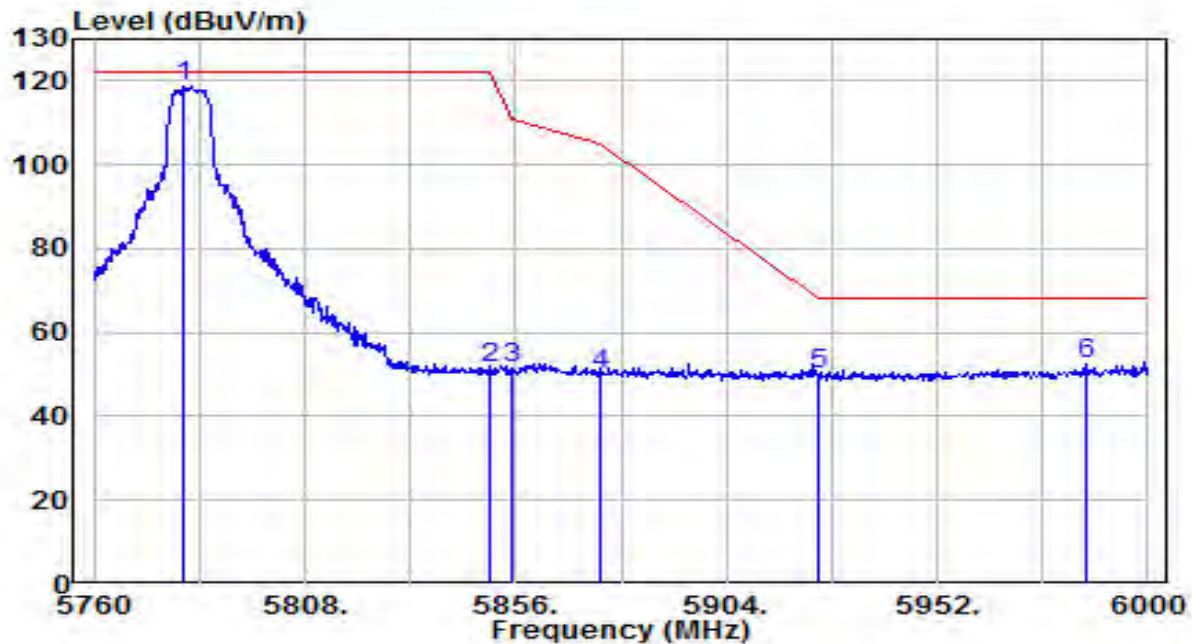


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5782.560	99.11	5.72	104.83	N/A	N/A	140	325	Peak
2	5850.000	43.94	5.95	49.88	-72.32	122.20	140	325	Peak
3	5855.000	45.24	5.96	51.21	-59.59	110.80	140	325	Peak
4	5875.000	43.15	6.03	49.18	-56.02	105.20	140	325	Peak
5	5925.000	42.39	6.20	48.59	-19.61	68.20	140	325	Peak
6	* 5981.760	44.77	6.39	51.16	-17.04	68.20	140	325	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	Video&Data transmission device	Date of Test	2025-01-08
Factor	BBHA 9120D	Temp. / Humidity	22°C /48%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	SRD 5.8G_TX_5782MHz_Ant 2	Test Voltage	AC 120V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5780.640	113.20	5.71	118.91	N/A	N/A	160	5	Peak
2	5850.000	45.43	5.95	51.37	-70.83	122.20	160	5	Peak
3	5855.000	45.74	5.96	51.70	-59.10	110.80	160	5	Peak
4	5875.000	43.92	6.03	49.95	-55.25	105.20	160	5	Peak
5	5925.000	43.62	6.20	49.82	-18.38	68.20	160	5	Peak
6	* 5986.080	46.27	6.40	52.67	-15.53	68.20	160	5	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

7.9. AC Conducted Emissions Measurement

7.9.1. Test Limit

FCC Part 15.207 Limits		
Frequency (MHz)	QP (dB μ V)	AV (dB μ V)
0.15 ~ 0.50	66 ~ 56	56 ~ 46
0.50 ~ 5.0	56	46
5.0 ~ 30	60	50

Note 1: The lower limit shall apply at the transition frequencies.

Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

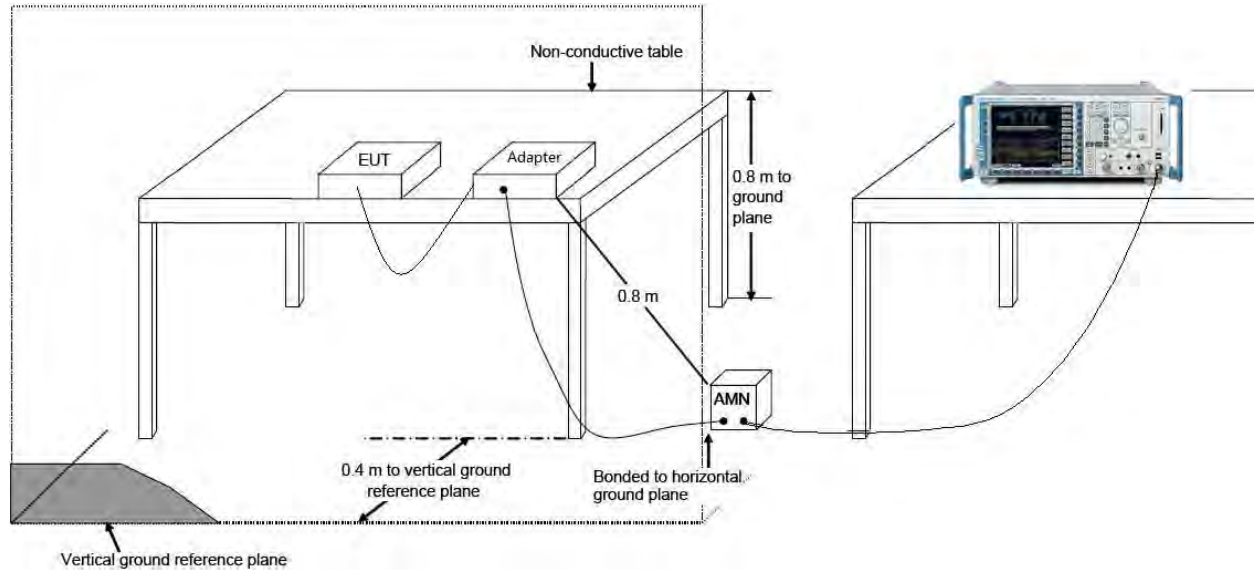
7.9.2. Test Procedure

The EUT was setup according to ANSI C63.4, 2009 and tested according to KDB 789033 for compliance to FCC 47CFR 15.247 requirements. The EUT was placed on a platform of nominal size, 1 m by 1.5 m, raised 80 cm above the conducting ground plane. The vertical conducting plane was located 40 cm to the rear of the EUT. All other surfaces of EUT were at least 80 cm from any other grounded conducting surface. The EUT and simulators are connected to the main power through a line impedance stabilization network (LISN). The LISN provides a 50 ohm /50uH coupling impedance for the measuring equipment. The peripheral devices are also connected to the main power through a LISN. (Please refer to the block diagram of the test setup and photographs) Each current-carrying conductor of the EUT power cord, except the ground (safety) conductor, was individually connected through a LISN to the input power source.

The excess length of the power cord between the EUT and the LISN receptacle were folded back and forth at the center of the lead to form a bundle not exceeding 40 cm in length.

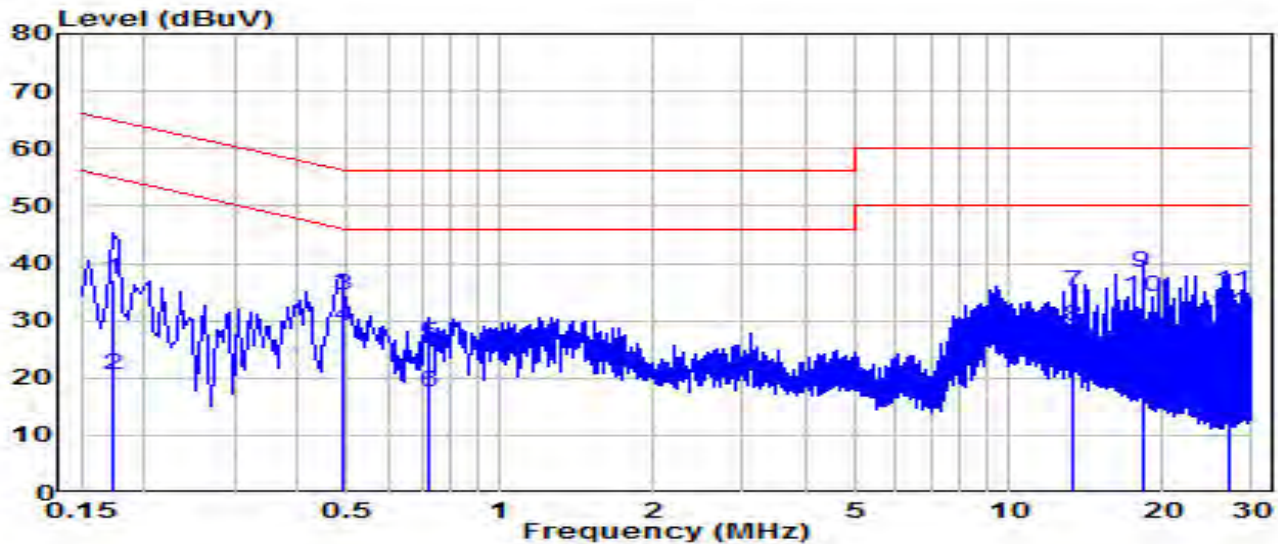
Conducted emissions were investigated over the frequency range from 0.15MHz to 30MHz using a receiver bandwidth of 9 kHz.

7.9.3. Test Setup



7.9.4. Test Result

EUT	Video&Data transmission device	Date of Test	2025-01-07
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	23.4°C /46%
Polarity	Line1	Site / Test Engineer	SR2 / Ryan
Test Mode	SRD 5.8G_TX_5765MHz _Ant 1	Test Voltage	AC 120V/60Hz

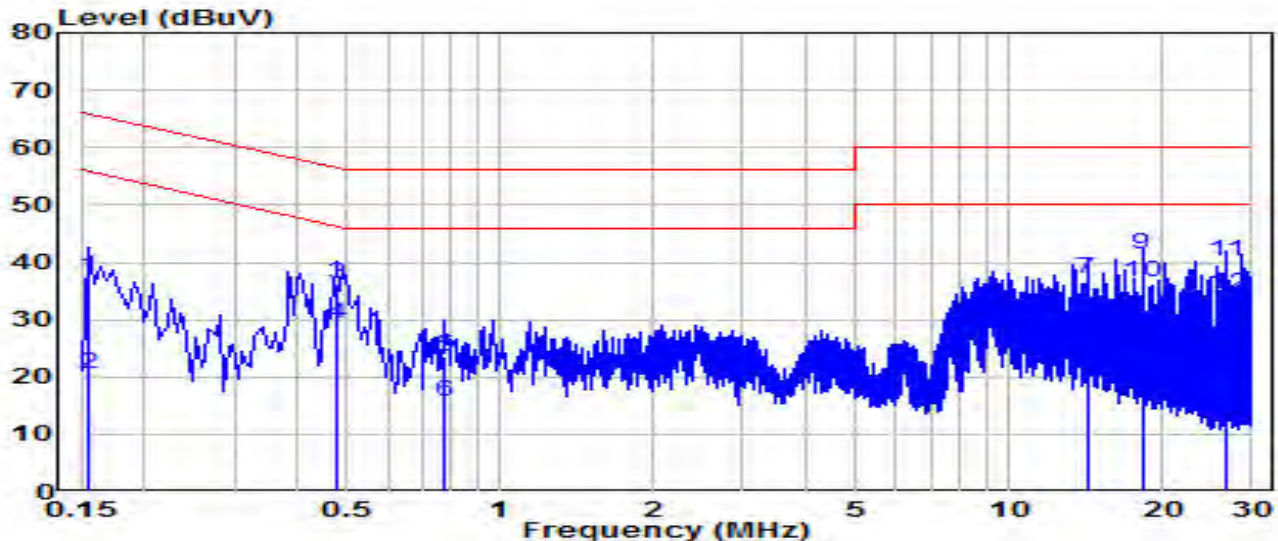


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.172	27.62	9.63	37.26	-27.58	64.84	QP
2	0.172	11.02	9.63	20.65	-34.19	54.84	Average
3	0.487	24.81	9.65	34.46	-21.75	56.21	QP
4	0.487	19.40	9.65	29.05	-17.16	46.21	Average
5	0.721	16.19	9.66	25.85	-30.15	56.00	QP
6	0.721	7.71	9.66	17.38	-28.62	46.00	Average
7	13.419	25.26	9.89	35.15	-24.85	60.00	QP
8	13.419	19.02	9.89	28.91	-21.09	50.00	Average
9	* 18.243	28.42	9.93	38.35	-21.65	60.00	QP
10	* 18.243	24.05	9.93	33.97	-16.03	50.00	Average
11	27.156	25.18	9.92	35.11	-24.89	60.00	QP
12	27.156	21.30	9.92	31.23	-18.77	50.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = LISN Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV) = Reading(dBuV) + C.F (Correction Factor).

EUT	Video&Data transmission device	Date of Test	2025-01-07
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	23.4°C /46%
Polarity	Neutral	Site / Test Engineer	SR2 / Ryan
Test Mode	SRD 5.8G_TX_5765MHz _Ant 1	Test Voltage	AC 120V/60Hz

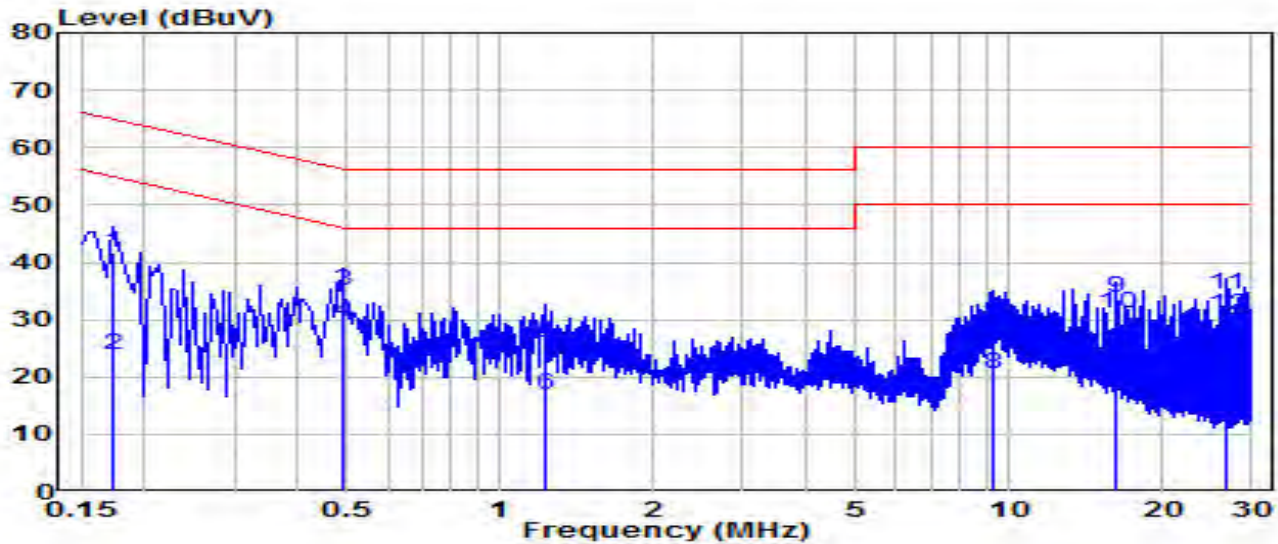


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1		0.154	27.73	9.63	37.36	-28.39	65.75	QP
2		0.154	10.94	9.63	20.57	-35.18	55.75	Average
3		0.478	26.72	9.65	36.37	-19.99	56.37	QP
4		0.478	19.50	9.65	29.15	-17.21	46.37	Average
5		0.780	13.93	9.67	23.60	-32.40	56.00	QP
6		0.780	6.14	9.67	15.81	-30.19	46.00	Average
7		14.211	27.15	9.93	37.08	-22.92	60.00	QP
8		14.211	20.59	9.93	30.53	-19.47	50.00	Average
9	*	18.243	31.24	9.98	41.22	-18.78	60.00	QP
10	*	18.243	26.55	9.98	36.53	-13.47	50.00	Average
11		26.607	30.16	10.03	40.19	-19.81	60.00	QP
12		26.607	24.47	10.03	34.50	-15.50	50.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = LISN Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV) = Reading(dBuV) + C.F (Correction Factor).

EUT	Video&Data transmission device	Date of Test	2025-01-10
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	23.4°C /46%
Polarity	Line1	Site / Test Engineer	SR2 / Ryan
Test Mode	SRD 5.8G_TX_5765MHz _Ant 2	Test Voltage	AC 120V/60Hz

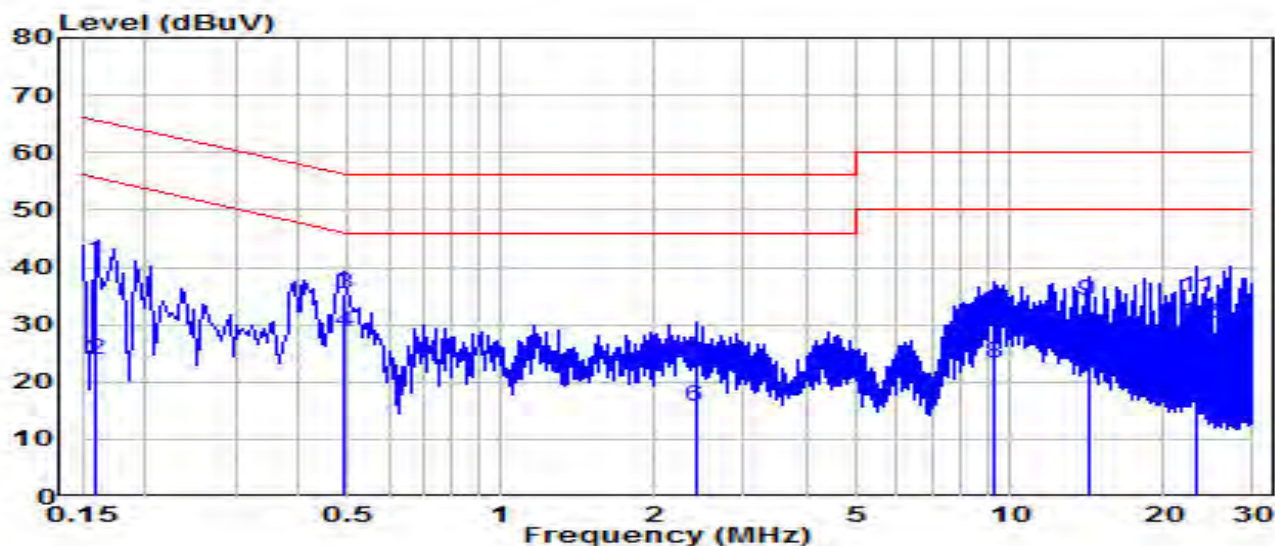


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1		0.172	32.18	9.63	41.81	-23.03	64.84	QP
2		0.172	14.31	9.63	23.94	-30.90	54.84	Average
3		0.487	25.38	9.65	35.03	-21.18	56.21	QP
4	*	0.487	19.97	9.65	29.62	-16.59	46.21	Average
5		1.221	16.13	9.68	25.81	-30.19	56.00	QP
6		1.221	7.18	9.68	16.86	-29.14	46.00	Average
7		9.307	18.74	9.85	28.59	-31.41	60.00	QP
8		9.307	10.66	9.85	20.51	-29.49	50.00	Average
9		16.227	24.03	9.91	33.94	-26.06	60.00	QP
10		16.227	21.14	9.91	31.05	-18.95	50.00	Average
11		26.607	24.43	9.92	34.36	-25.64	60.00	QP
12		26.607	20.90	9.92	30.82	-19.18	50.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = LISN Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV) = Reading(dBuV) + C.F (Correction Factor).

EUT	Video&Data transmission device	Date of Test	2025-01-10
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	23.4°C /46%
Polarity	Neutral	Site / Test Engineer	SR2 / Ryan
Test Mode	SRD 5.8G_TX_5765MHz _Ant 2	Test Voltage	AC 120V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.159	31.48	9.63	41.11	-24.41	65.52	QP
2	0.159	14.34	9.63	23.97	-31.54	55.52	Average
3	0.487	25.77	9.65	35.42	-20.79	56.21	QP
4	*	0.487	19.05	28.70	-17.51	46.21	Average
5	2.404	13.24	9.72	22.96	-33.04	56.00	QP
6	2.404	6.13	9.72	15.85	-30.15	46.00	Average
7	9.289	22.20	9.87	32.07	-27.93	60.00	QP
8	9.289	13.39	9.87	23.26	-26.74	50.00	Average
9	14.211	24.30	9.93	34.24	-25.76	60.00	QP
10	14.211	18.02	9.93	27.95	-22.05	50.00	Average
11	23.125	24.68	10.01	34.69	-25.31	60.00	QP
12	23.125	20.12	10.01	30.13	-19.87	50.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = LISN Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV) = Reading(dBuV) + C.F (Correction Factor).

8. CONCLUSION

The data collected relate only the item(s) tested and show that the **Video&Data transmission device**, is in compliance with Part 15E of the FCC Rules.

Appendix A : Test Photograph

Refer to “2412TW0122-UTfile.

Appendix B : External Photograph

Refer to “2412TW0122-UE file.

Appendix C : Internal Photograph

Refer to “2412TW0122-UI file.

————— The End —————