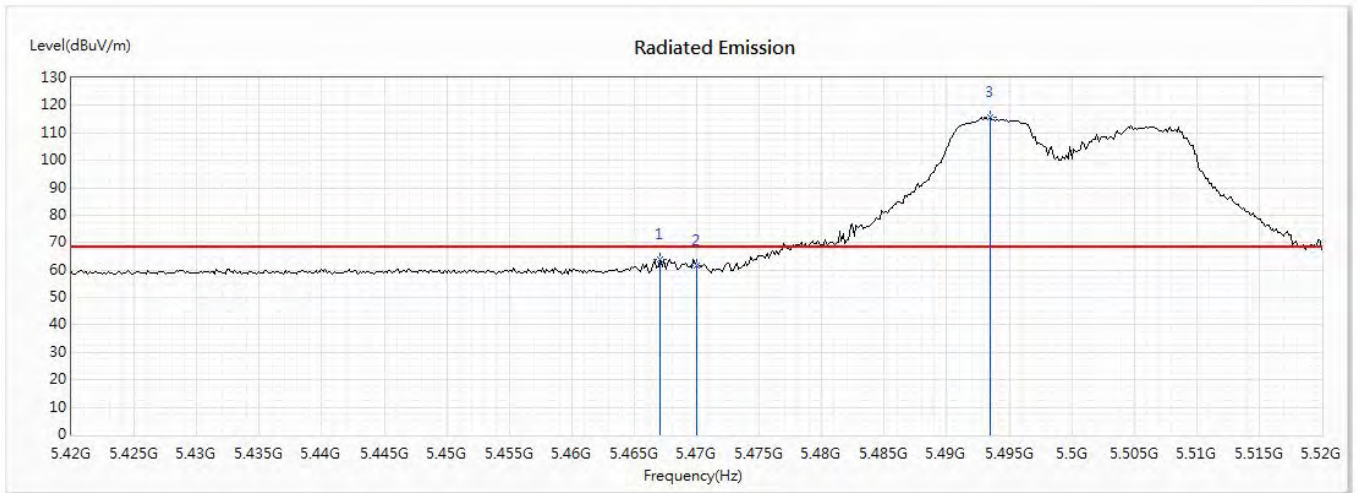


Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 7: Transmit (802.11ax-20MBW-CDD) (5500MHz)
 (RU Config-edges mode)
 Test Date : 2020/07/02

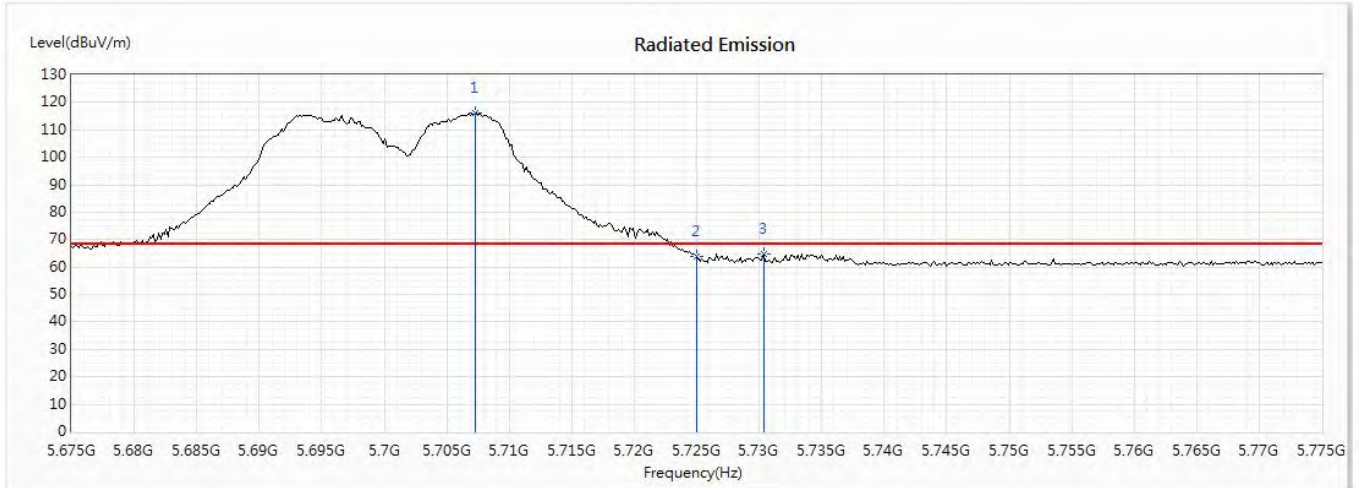
Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5467.101	63.98	68.22	-4.24	45.64	18.34	PK
2	5470	61.67	68.22	-6.55	43.32	18.35	PK
3	5493.478	115.75	--	--	97.27	18.48	PK

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 7: Transmit (802.11ax-20MBW-CDD) (5700MHz)
 (RU Config-edges mode)
 Test Date : 2020/07/02

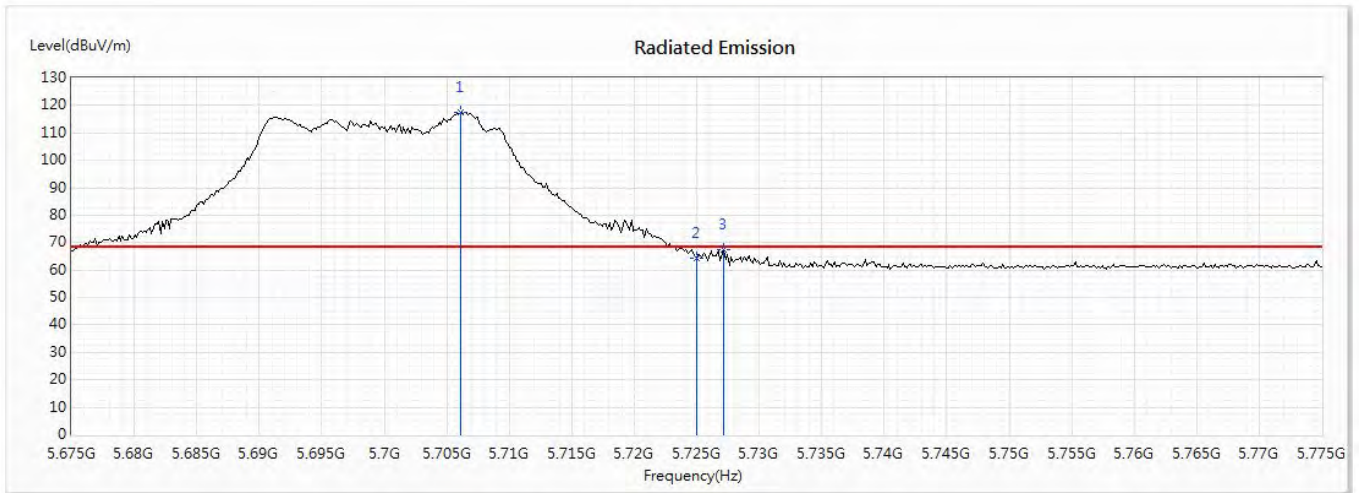
Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5707.319	116.37	--	--	97.52	18.85	PK
2	5725	63.82	68.22	-4.40	44.89	18.93	PK
3	5730.362	64.86	68.22	-3.36	45.91	18.95	PK

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 7: Transmit (802.11ax-20MBW-CDD) (5700MHz)
 (RU Config-edges mode)
 Test Date : 2020/07/02

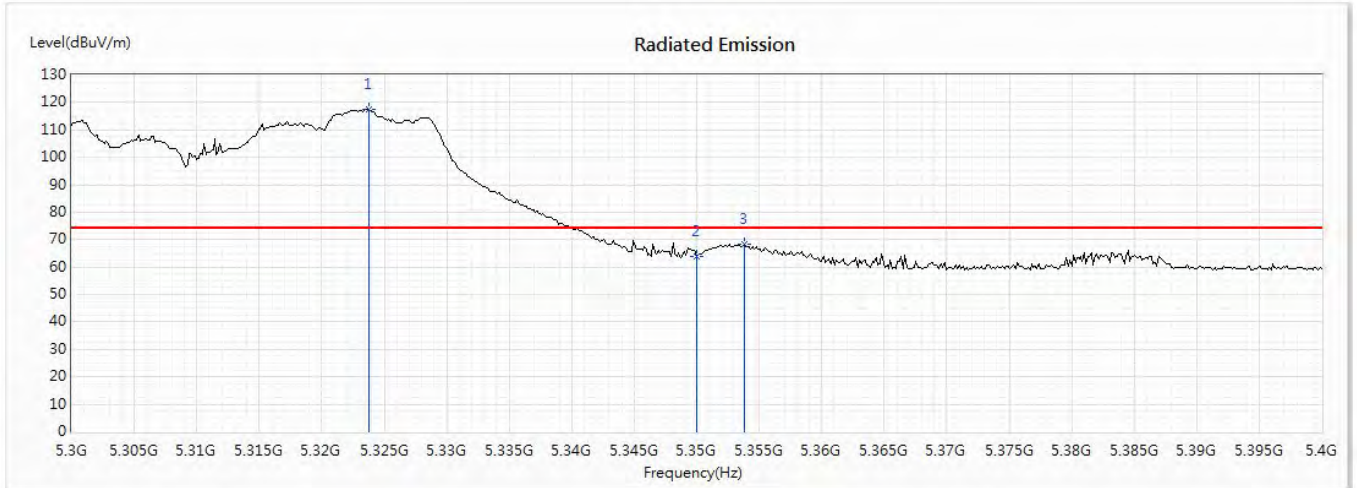
Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5706.159	117.45	--	--	98.61	18.84	PK
2	5725	64.41	68.22	-3.81	45.48	18.93	PK
3	5727.174	67.56	68.22	-0.66	48.62	18.94	PK

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 8: Transmit (802.11ax-40MBW-CDD) (5310MHz)
 (RU Config-edges mode)
 Test Date : 2020/07/02

Horizontal



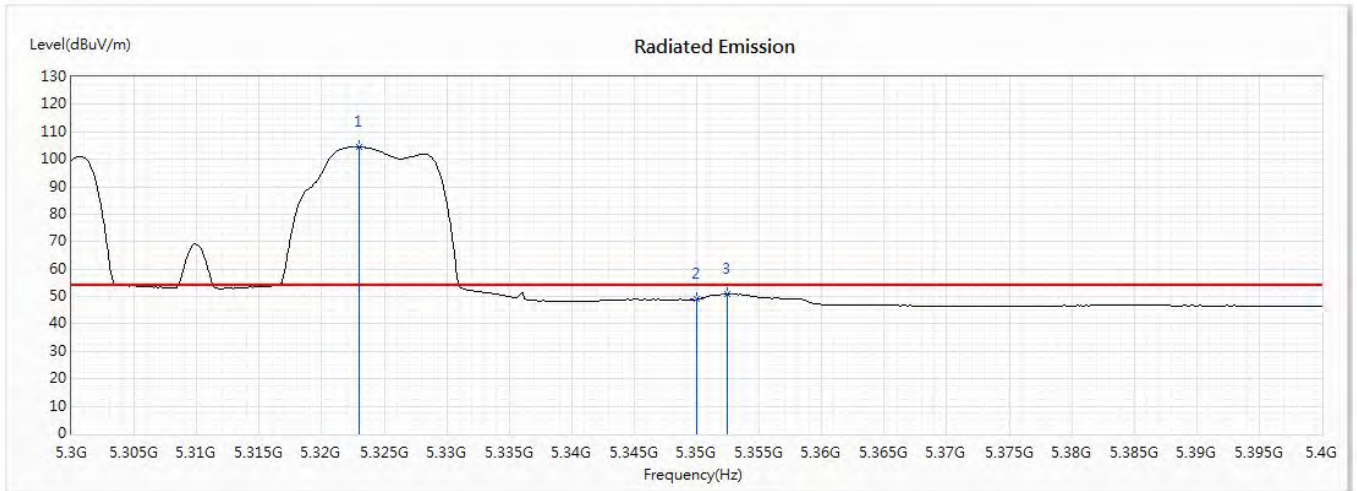
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5323.768	117.37	--	--	99.24	18.13	PK
2	5350	63.99	74.00	-10.01	45.86	18.13	PK
3	5353.768	68.42	74.00	-5.58	50.29	18.13	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 8: Transmit (802.11ax-40MBW-CDD) (5310MHz)
 (RU Config-edges mode)
 Test Date : 2020/07/02

Horizontal



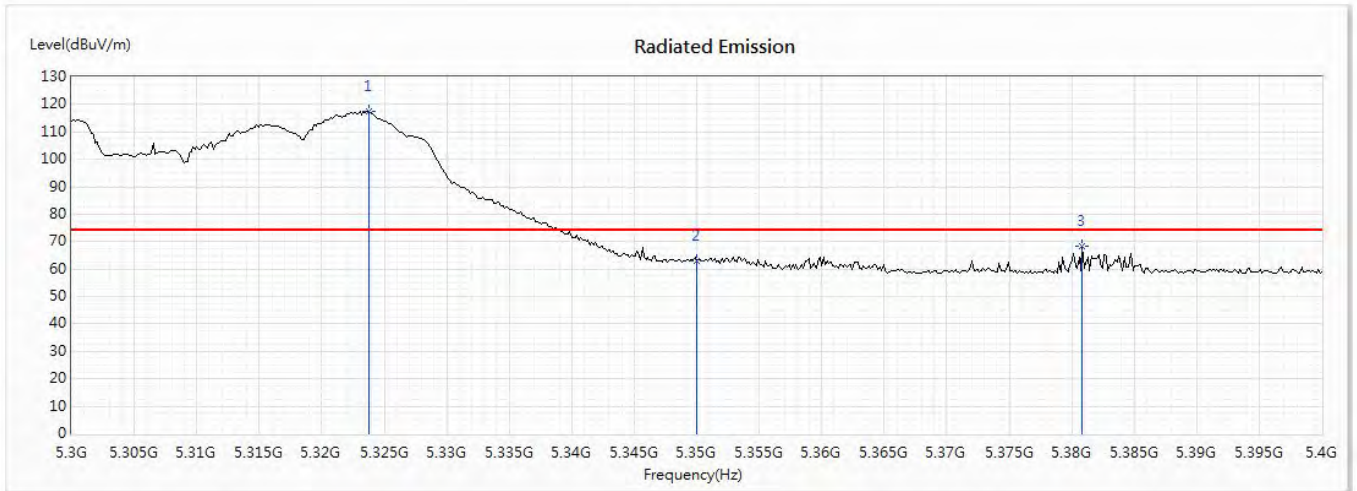
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5323.043	104.47	--	--	86.34	18.13	AV
2	5350	49.05	54.00	-4.95	30.92	18.13	AV
3	5352.464	50.90	54.00	-3.10	32.77	18.13	AV

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 8: Transmit (802.11ax-40MBW-CDD) (5310MHz)
 (RU Config-edges mode)
 Test Date : 2020/07/02

Vertical



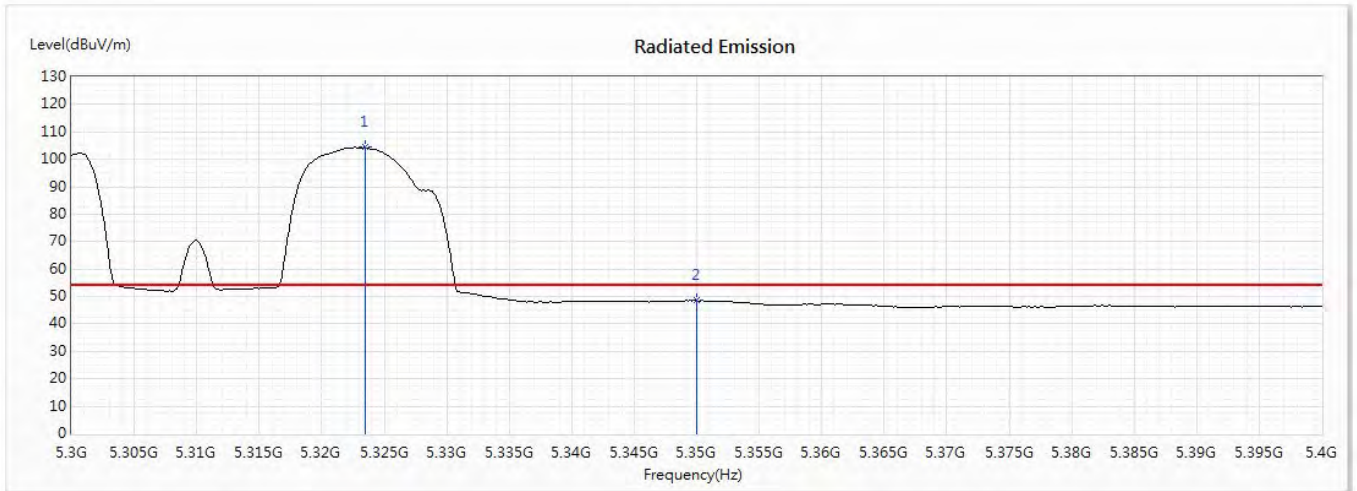
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5323.768	117.54	--	--	99.41	18.13	PK
2	5350	63.00	74.00	-11.00	44.87	18.13	PK
3	5380.87	68.23	74.00	-5.77	50.08	18.15	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 8: Transmit (802.11ax-40MBW-CDD) (5310MHz)
 (RU Config-edges mode)
 Test Date : 2020/07/02

Vertical



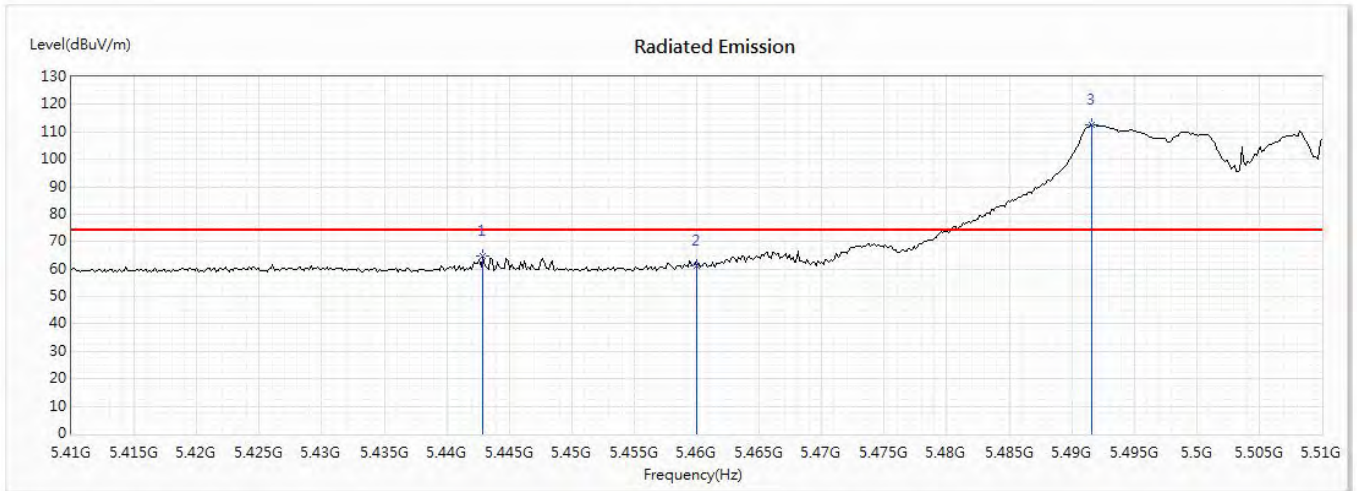
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5323.478	104.35	--	--	86.22	18.13	AV
2	5350	48.50	54.00	-5.50	30.37	18.13	AV

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 8: Transmit (802.11ax-40MBW-CDD) (5510MHz)
 (RU Config-edges mode)
 Test Date : 2020/07/02

Horizontal



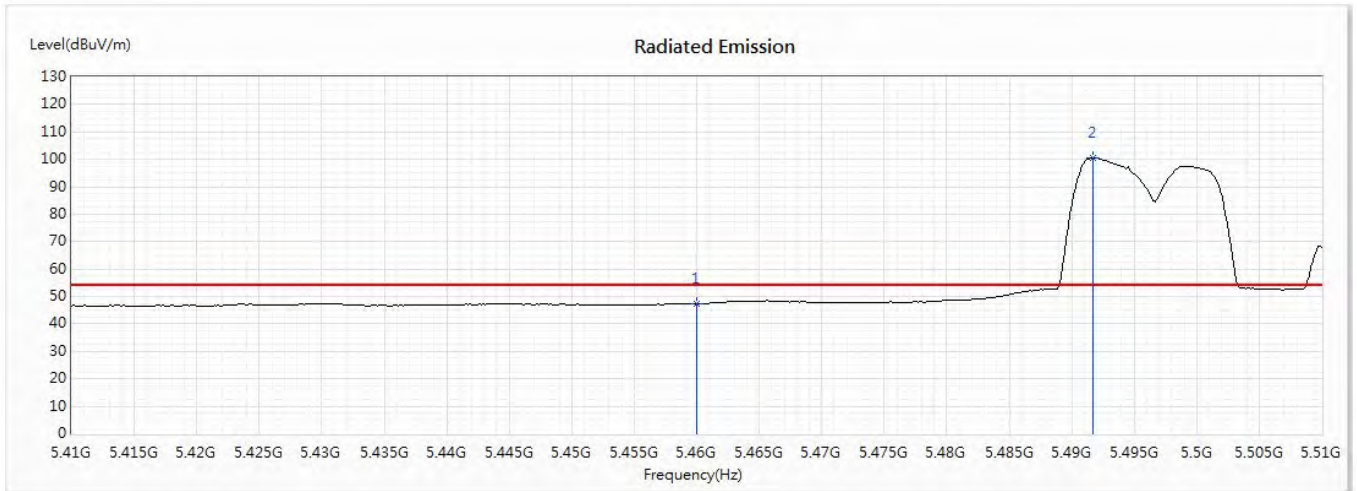
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5442.899	64.83	74.00	-9.17	46.58	18.25	PK
2	5460	61.42	74.00	-12.58	43.11	18.31	PK
3	5491.594	112.64	--	--	94.17	18.47	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 8: Transmit (802.11ax-40MBW-CDD) (5510MHz)
 (RU Config-edges mode)
 Test Date : 2020/07/02

Horizontal



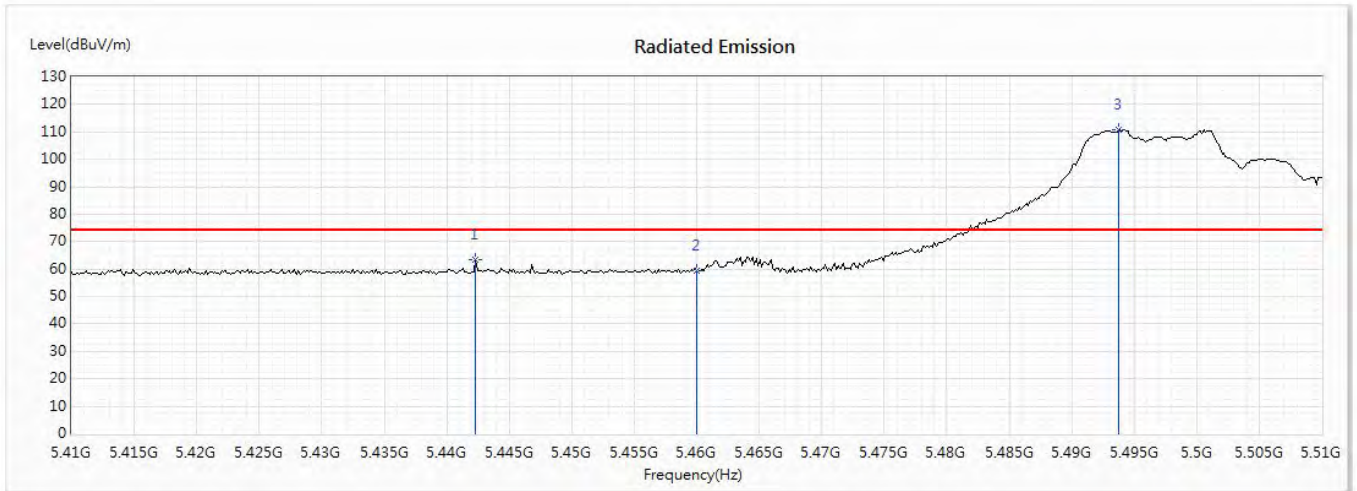
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5460	47.37	54.00	-6.63	29.06	18.31	AV
2	5491.739	100.41	--	--	81.94	18.47	AV

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 8: Transmit (802.11ax-40MBW-CDD) (5510MHz)
 (RU Config-edges mode)
 Test Date : 2020/07/02

Vertical



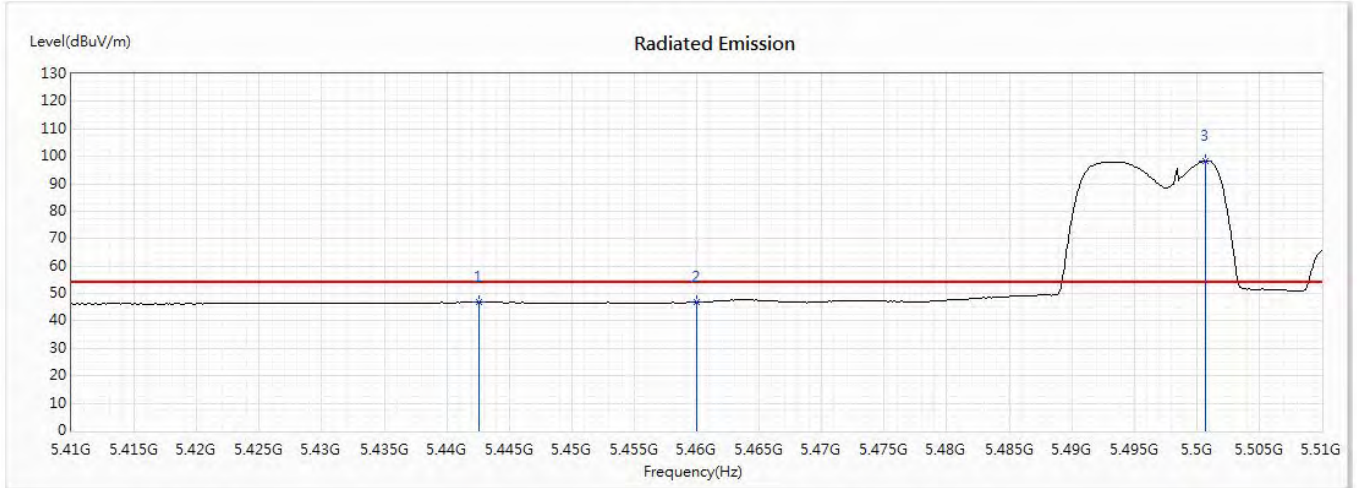
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5442.319	63.31	74.00	-10.69	45.07	18.24	PK
2	5460	59.43	74.00	-14.57	41.12	18.31	PK
3	5493.768	110.90	--	--	92.41	18.49	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 8: Transmit (802.11ax-40MBW-CDD) (5510MHz)
 (RU Config-edges mode)
 Test Date : 2020/07/02

Vertical



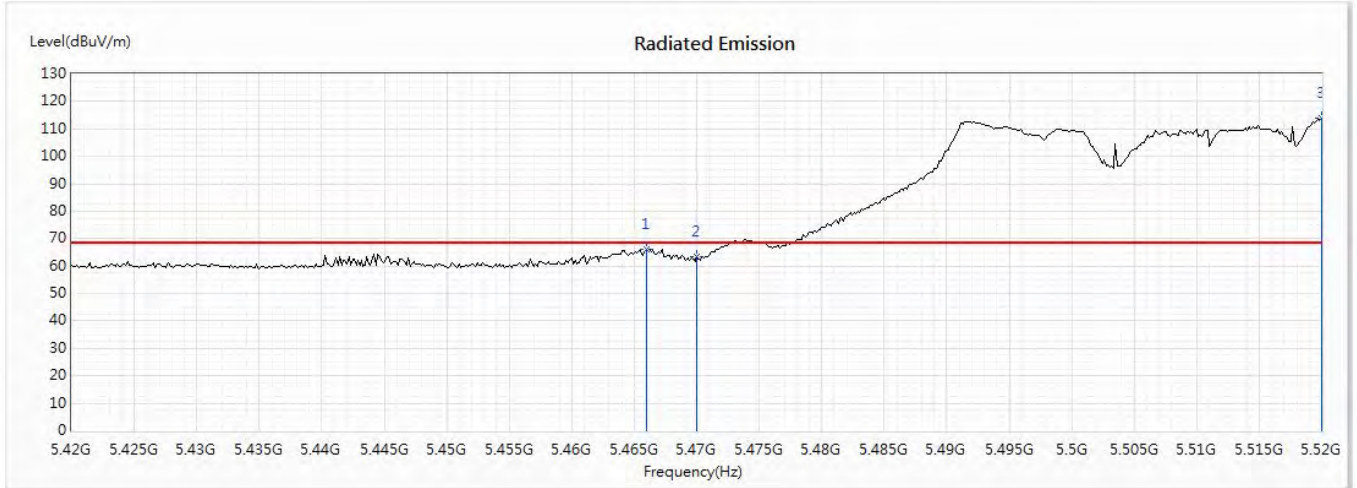
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5442.609	46.89	54.00	-7.11	28.64	18.25	AV
2	5460	46.76	54.00	-7.24	28.45	18.31	AV
3	5500.725	98.41	--	--	79.89	18.52	AV

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 8: Transmit (802.11ax-40MBW-CDD) (5510MHz)
 (RU Config-edges mode)
 Test Date : 2020/07/02

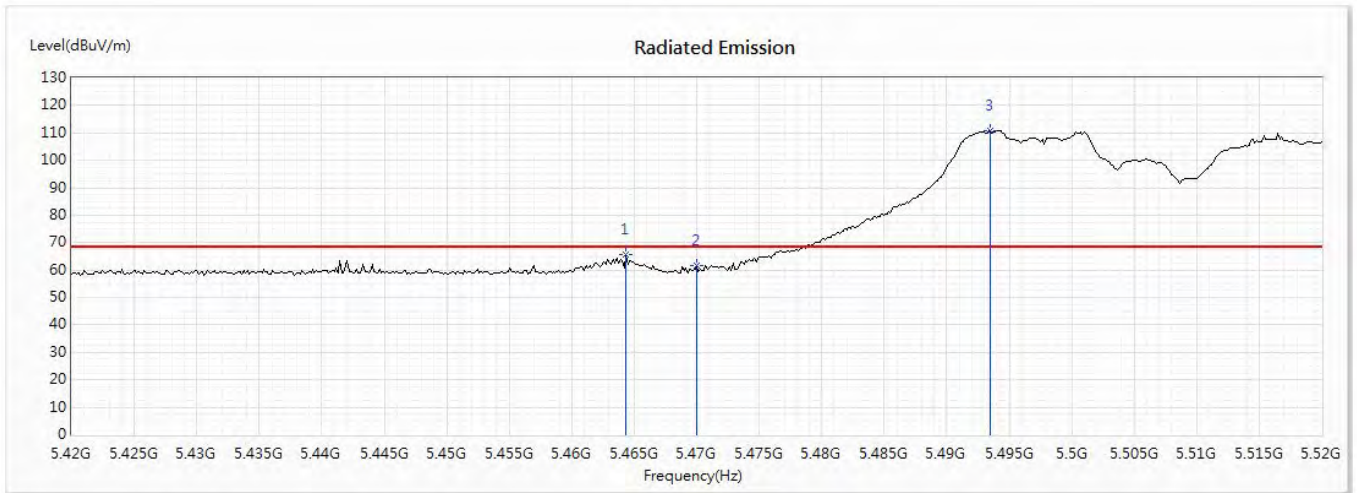
Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5465.942	66.30	68.22	-1.92	47.98	18.32	PK
2	5470	63.61	68.22	-4.61	45.26	18.35	PK
3	5520	113.75	--	--	95.20	18.55	PK

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 8: Transmit (802.11ax-40MBW-CDD) (5510MHz)
 (RU Config-edges mode)
 Test Date : 2020/07/02

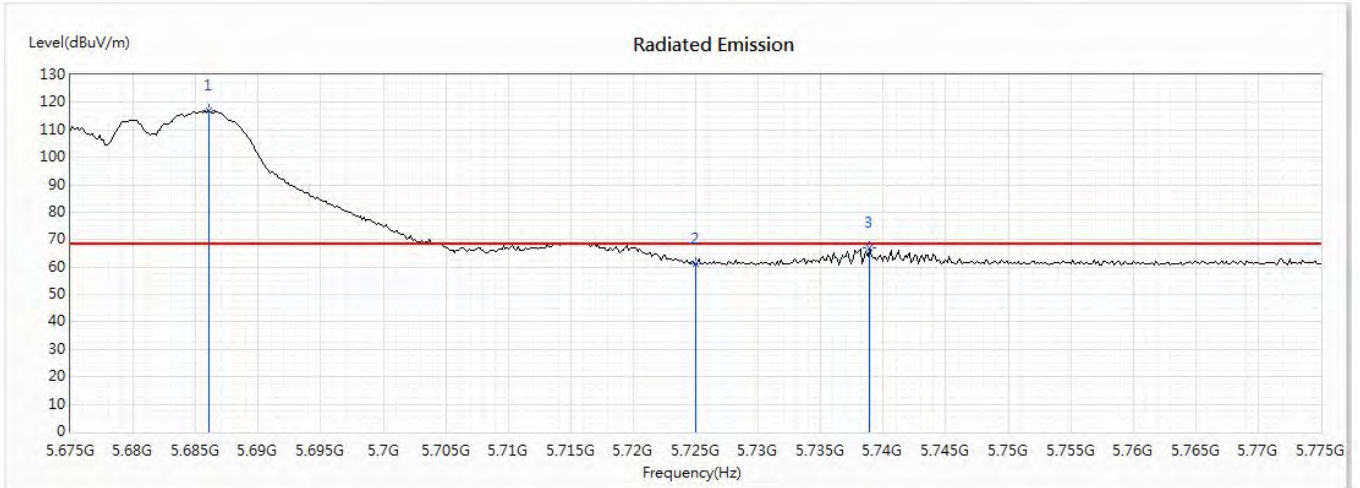
Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5464.348	65.60	68.22	-2.62	47.28	18.32	PK
2	5470	61.73	68.22	-6.49	43.38	18.35	PK
3	5493.478	110.77	--	--	92.29	18.48	PK

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 8: Transmit (802.11ax-40MBW-CDD) (5670MHz)
 (RU Config-edges mode)
 Test Date : 2020/07/02

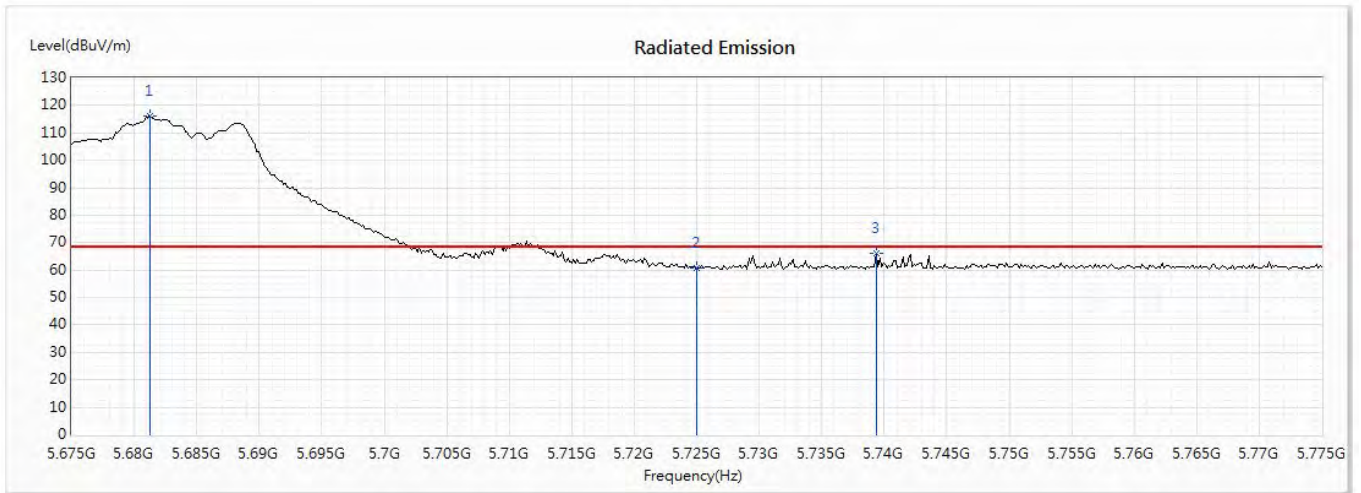
Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5686.014	116.84	--	--	98.08	18.76	PK
2	5725	61.35	68.22	-6.87	42.42	18.93	PK
3	5738.913	66.92	68.22	-1.30	47.91	19.01	PK

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 8: Transmit (802.11ax-40MBW-CDD) (5670MHz)
 (RU Config-edges mode)
 Test Date : 2020/07/02

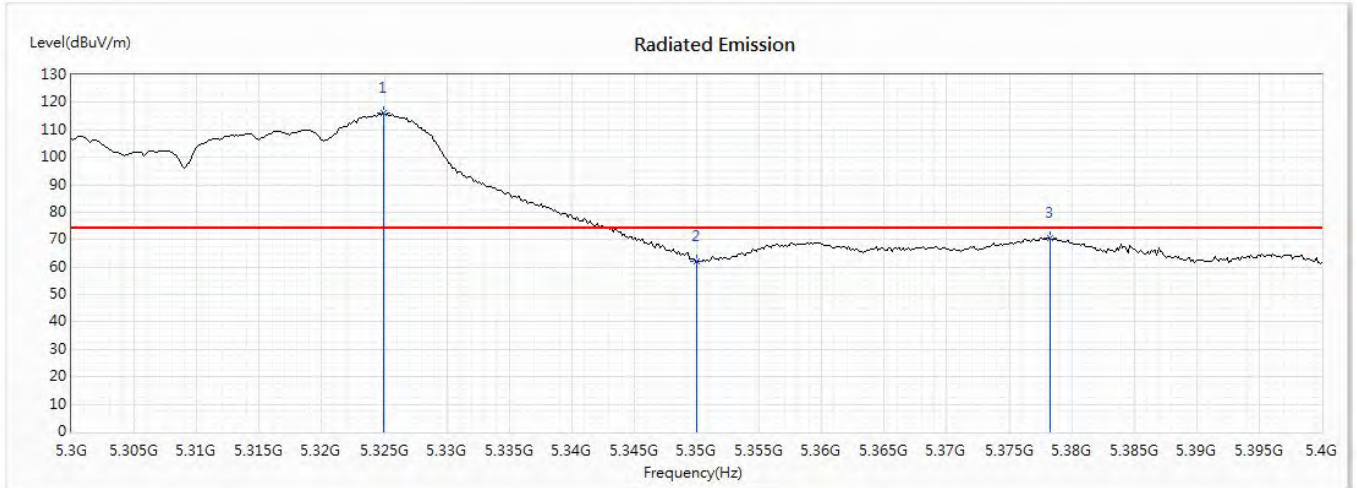
Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5681.232	115.96	--	--	97.22	18.74	PK
2	5725	60.82	68.22	-7.40	41.89	18.93	PK
3	5739.348	65.92	68.22	-2.30	46.91	19.01	PK

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 9: Transmit (802.11ax-80MBW-CDD) (5290MHz)
 (RU Config-edges mode)
 Test Date : 2020/07/02

Horizontal



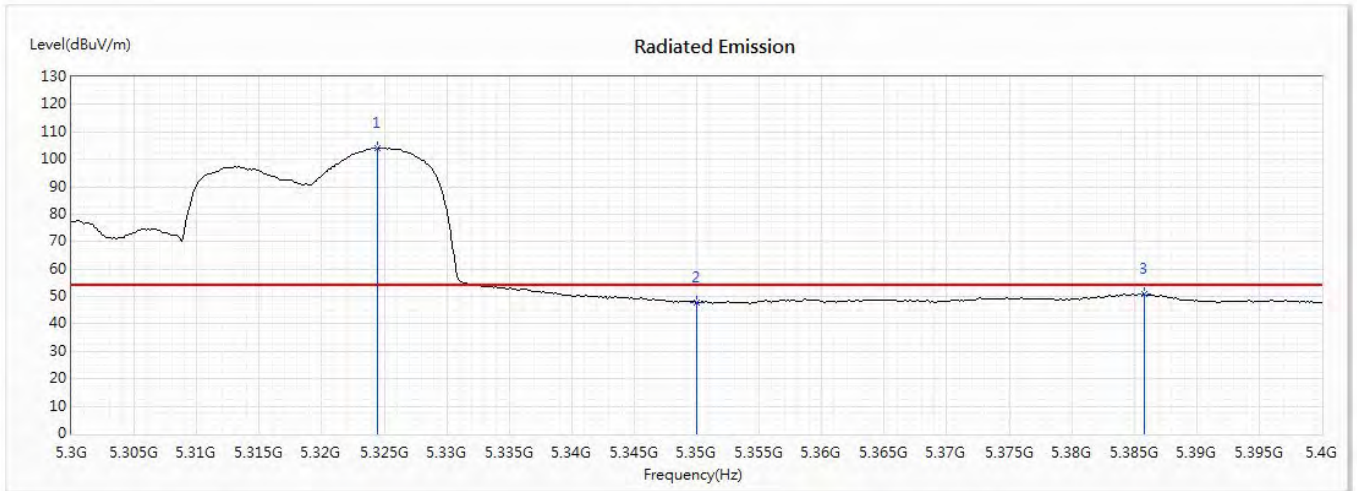
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5324.928	116.09	--	--	97.96	18.13	PK
2	5350	62.13	74.00	-11.87	44.00	18.13	PK
3	5378.261	70.49	74.00	-3.51	52.34	18.15	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 9: Transmit (802.11ax-80MBW-CDD) (5290MHz)
 (RU Config-edges mode)
 Test Date : 2020/07/02

Horizontal



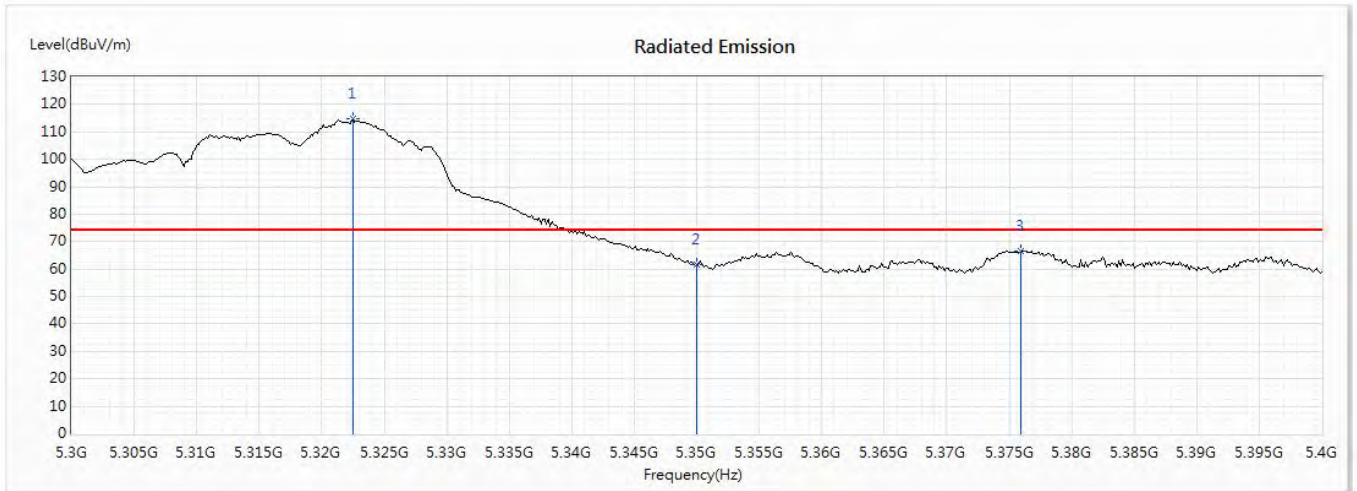
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5324.493	104.23	--	--	86.10	18.13	AV
2	5350	47.94	54.00	-6.06	29.81	18.13	AV
3	5385.797	50.85	54.00	-3.15	32.68	18.17	AV

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 9: Transmit (802.11ax-80MBW-CDD) (5290MHz)
 (RU Config-edges mode)
 Test Date : 2020/07/02

Vertical



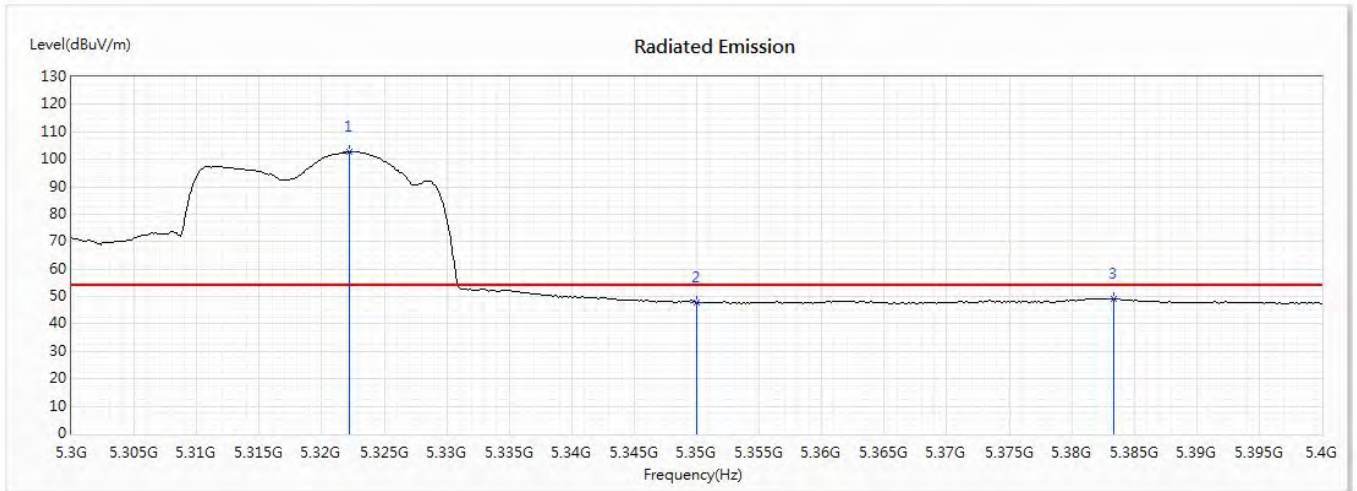
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5322.464	114.83	--	--	96.69	18.14	PK
2	5350	61.69	74.00	-12.31	43.56	18.13	PK
3	5375.942	66.68	74.00	-7.32	48.53	18.15	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 9: Transmit (802.11ax-80MBW-CDD) (5290MHz)
 (RU Config-edges mode)
 Test Date : 2020/07/02

Vertical



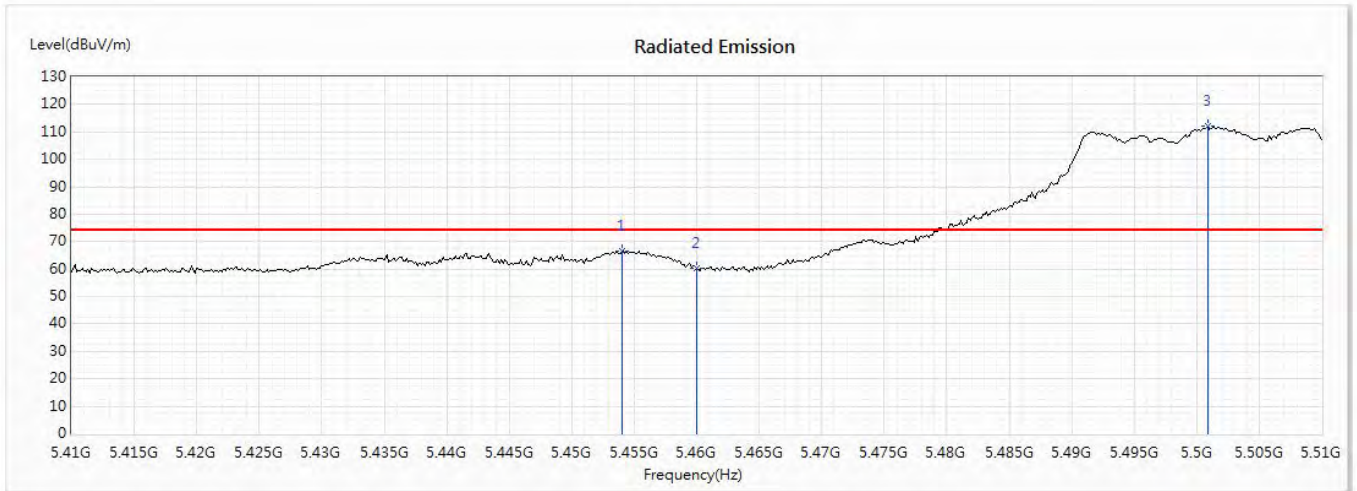
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5322.174	102.66	--	--	84.52	18.14	AV
2	5350	47.86	54.00	-6.14	29.73	18.13	AV
3	5383.333	49.25	54.00	-4.75	31.10	18.15	AV

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 9: Transmit (802.11ax-80MBW-CDD) (5530MHz)
 (RU Config-edges mode)
 Test Date : 2020/07/02

Horizontal



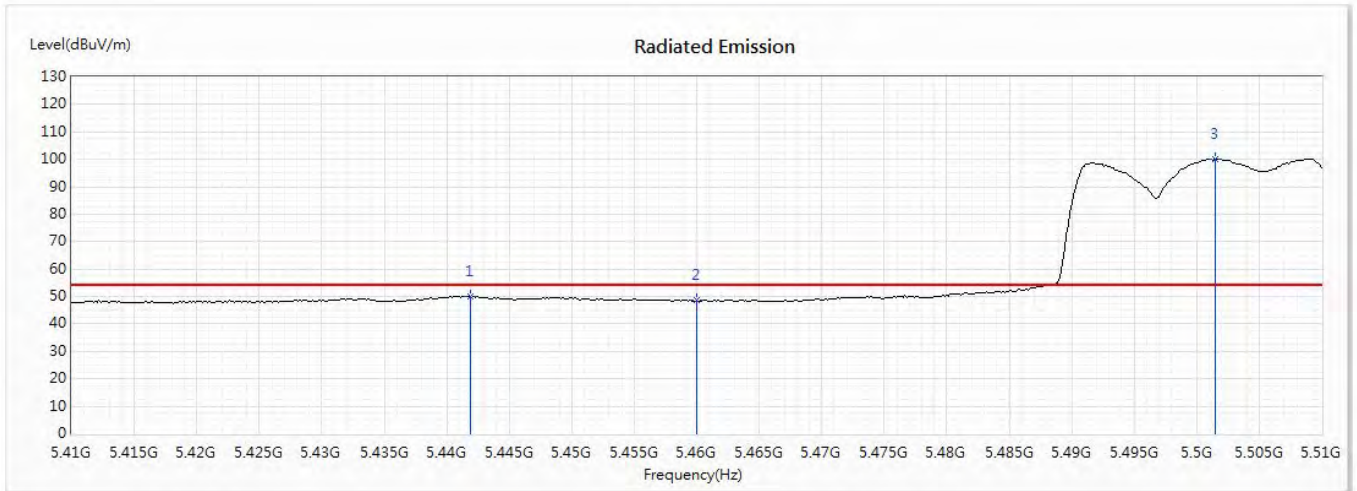
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5454.058	66.73	74.00	-7.27	48.44	18.29	PK
2	5460	60.23	74.00	-13.77	41.92	18.31	PK
3	5500.87	111.92	--	--	93.40	18.52	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 9: Transmit (802.11ax-80MBW-CDD) (5530MHz)
 (RU Config-edges mode)
 Test Date : 2020/07/02

Horizontal



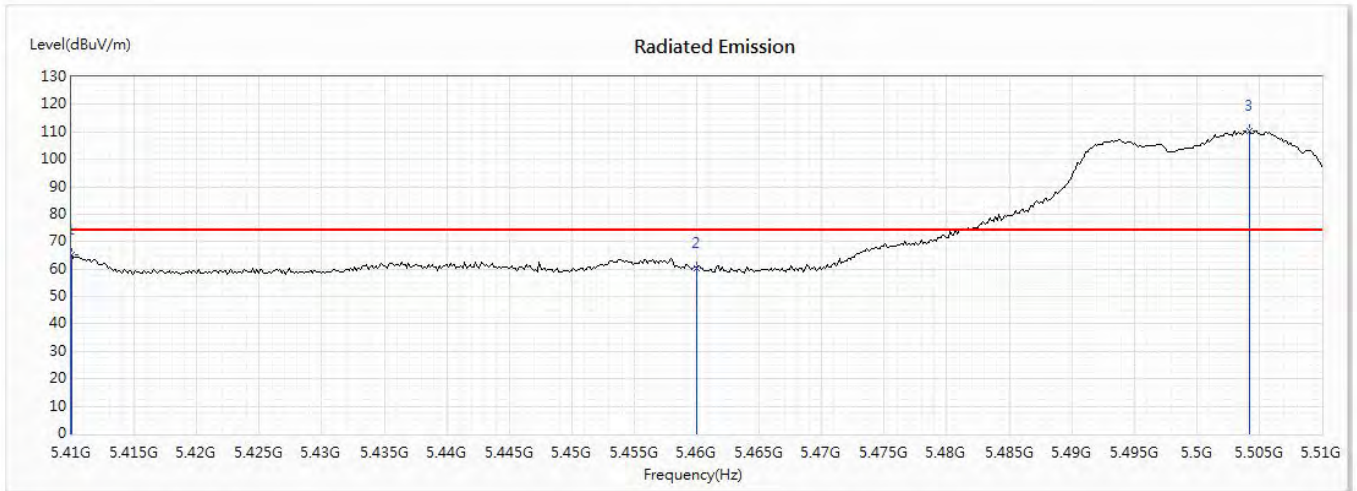
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5441.884	50.11	54.00	-3.89	31.87	18.24	AV
2	5460	48.51	54.00	-5.49	30.20	18.31	AV
3	5501.449	100.19	--	--	81.67	18.52	AV

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 9: Transmit (802.11ax-80MBW-CDD) (5530MHz)
 (RU Config-edges mode)
 Test Date : 2020/07/02

Vertical



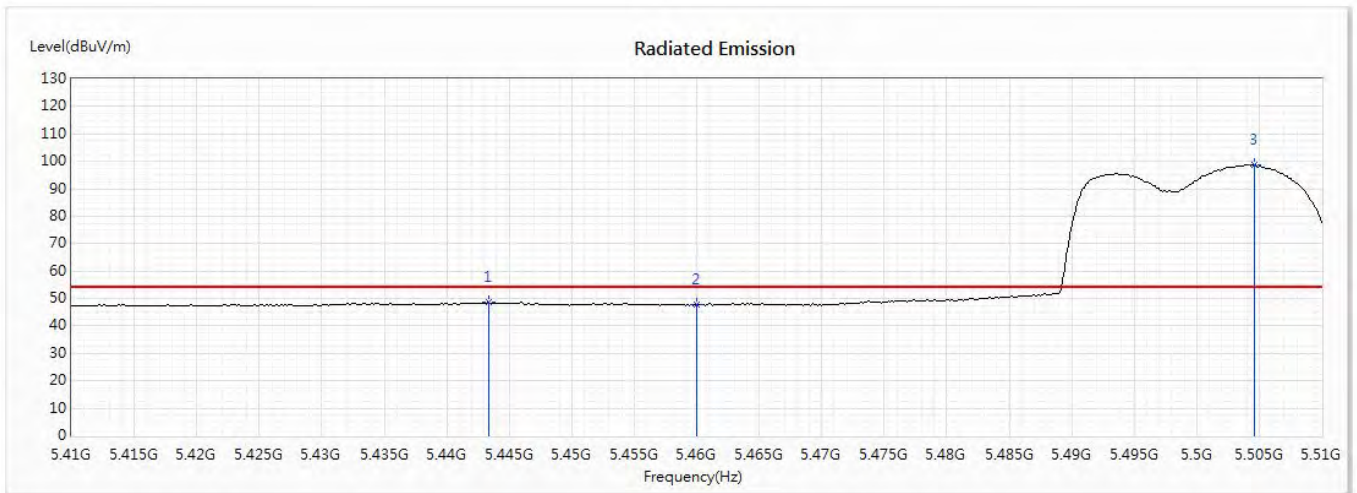
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5410	65.01	74.00	-8.99	46.82	18.19	PK
2	5460	60.35	74.00	-13.65	42.04	18.31	PK
3	5504.203	110.24	--	--	91.72	18.52	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 9: Transmit (802.11ax-80MBW-CDD) (5530MHz)
 (RU Config-edges mode)
 Test Date : 2020/07/02

Vertical



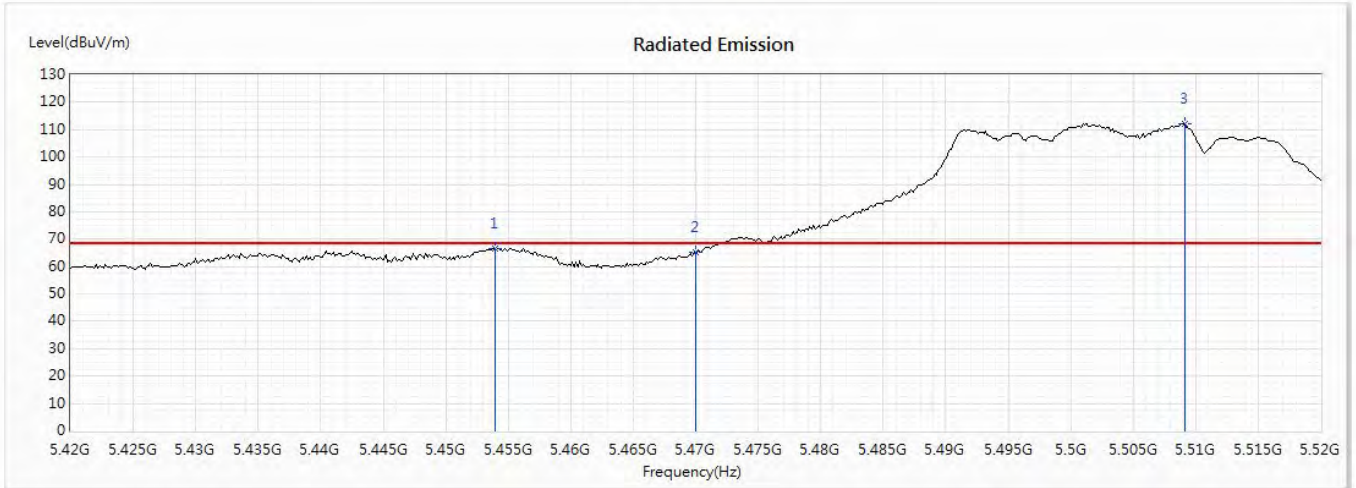
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5443.333	48.66	54.00	-5.34	30.41	18.25	AV
2	5460	47.92	54.00	-6.08	29.61	18.31	AV
3	5504.638	98.67	--	--	80.15	18.52	AV

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 9: Transmit (802.11ax-80MBW-CDD) (5530MHz)
 (RU Config-edges mode)
 Test Date : 2020/07/02

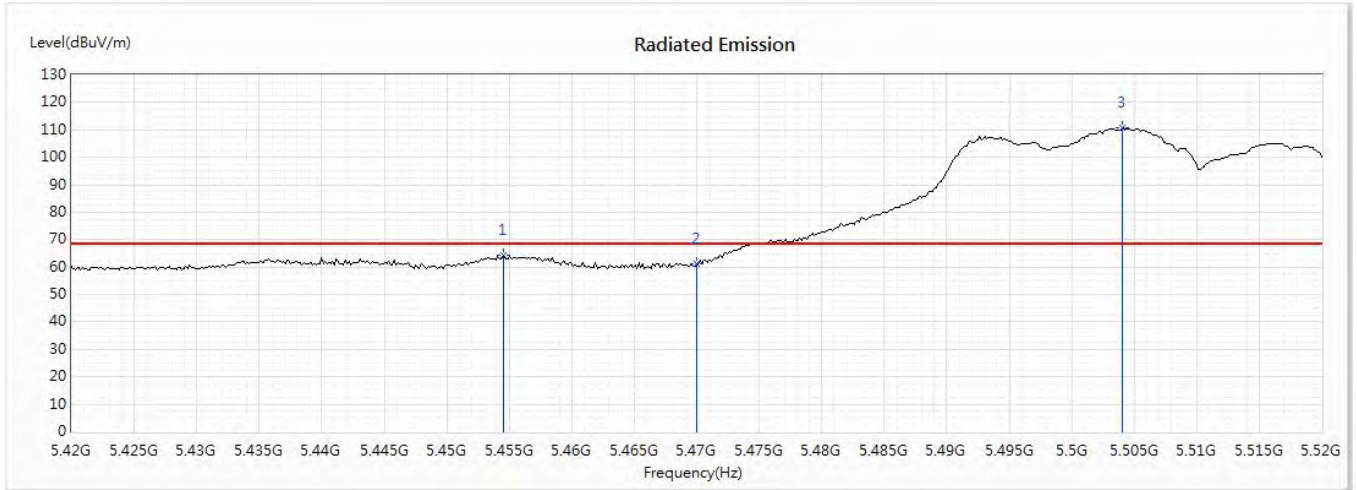
Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5453.913	66.57	68.22	-1.65	48.28	18.29	PK
2	5470	65.03	68.22	-3.19	46.68	18.35	PK
3	5509.13	112.21	--	--	93.68	18.53	PK

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 9: Transmit (802.11ax-80MBW-CDD) (5530MHz)
 (RU Config-edges mode)
 Test Date : 2020/07/02

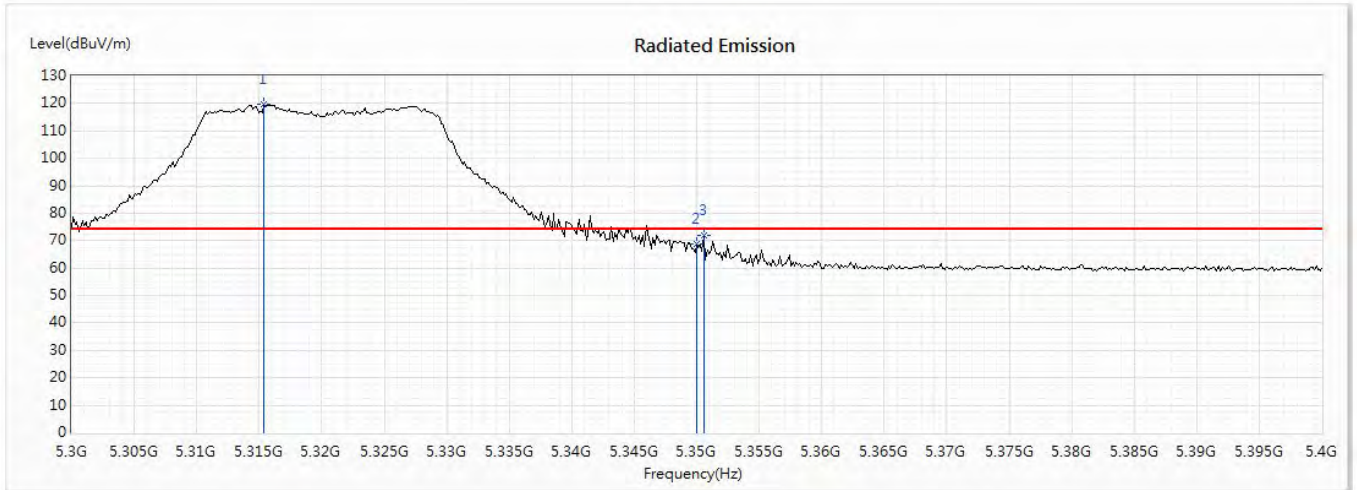
Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5454.493	64.36	68.22	-3.86	46.07	18.29	PK
2	5470	61.28	68.22	-6.94	42.93	18.35	PK
3	5504.058	110.68	--	--	92.16	18.52	PK

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 15: Transmit (802.11ax-20MBW-Beamforming) (5320MHz)
 Test Date : 2020/07/02

Horizontal



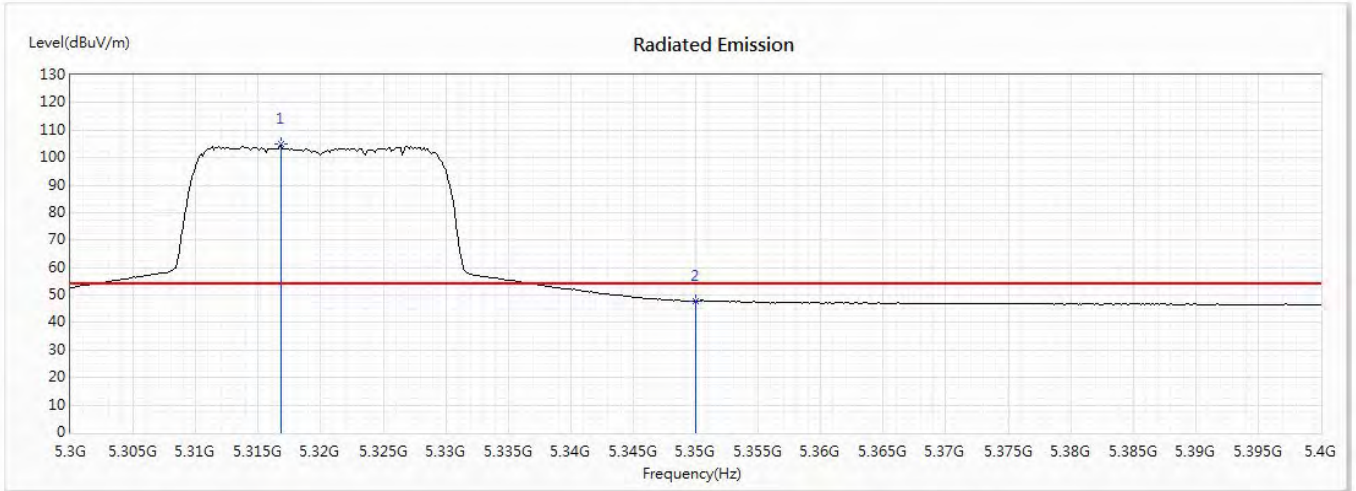
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5315.362	119.69	--	--	101.55	18.14	PK
2	5350	68.92	74.00	-5.08	50.79	18.13	PK
3	5350.58	71.85	74.00	-2.15	53.72	18.13	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 15: Transmit (802.11ax-20MBW-Beamforming) (5320MHz)
 Test Date : 2020/07/02

Horizontal



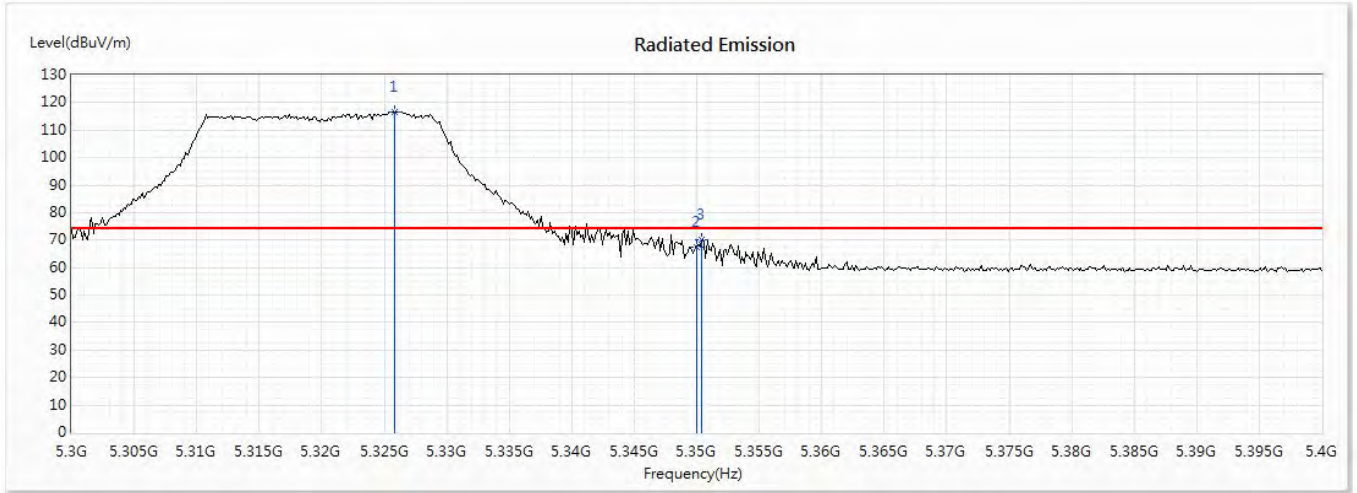
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5316.812	104.94	--	--	86.80	18.14	AV
2	5350	47.87	54.00	-6.13	29.74	18.13	AV

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 15: Transmit (802.11ax-20MBW-Beamforming) (5320MHz)
 Test Date : 2020/07/02

Vertical



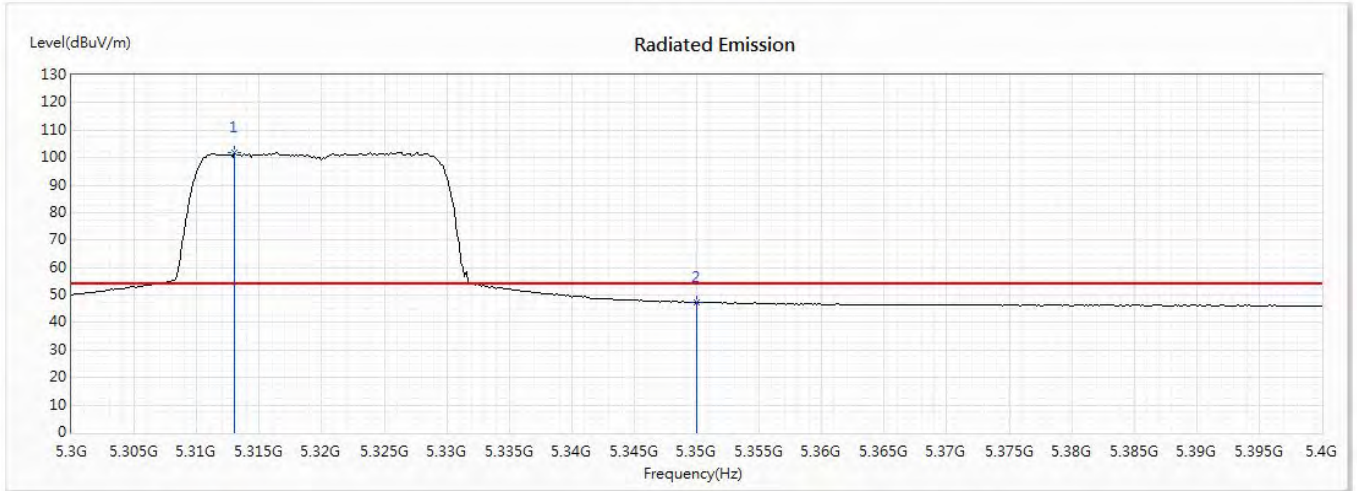
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5325.797	116.61	--	--	98.48	18.13	PK
2	5350	67.36	74.00	-6.64	49.23	18.13	PK
3	5350.435	70.12	74.00	-3.88	51.99	18.13	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 15: Transmit (802.11ax-20MBW-Beamforming) (5320MHz)
 Test Date : 2020/07/02

Vertical



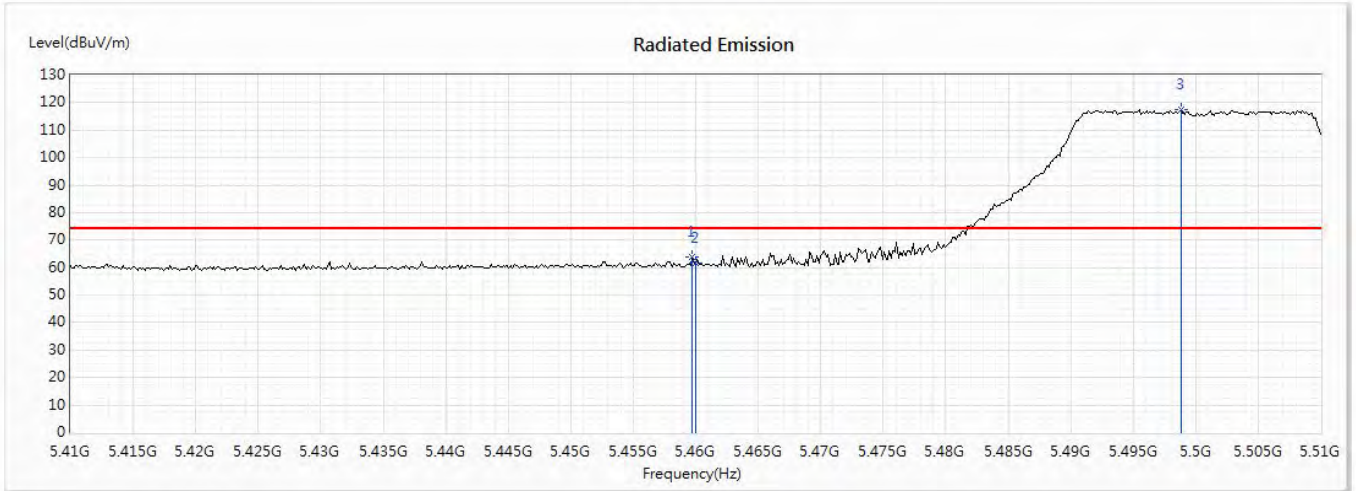
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5313.043	101.82	--	--	83.69	18.13	AV
2	5350	47.38	54.00	-6.62	29.25	18.13	AV

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 15: Transmit (802.11ax-20MBW-Beamforming) (5550MHz)
 Test Date : 2020/07/02

Horizontal



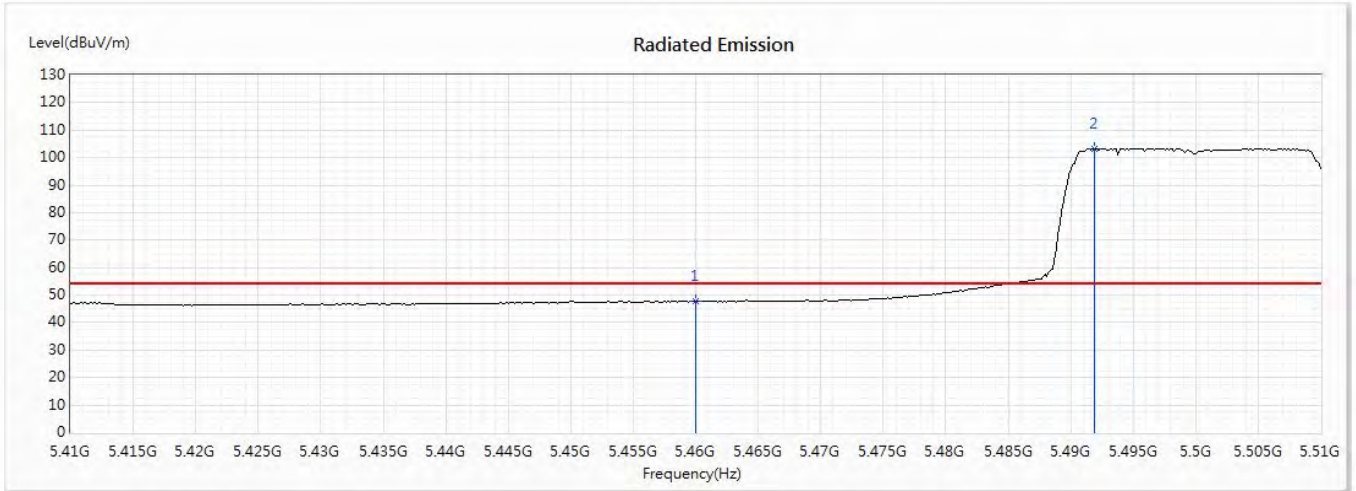
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5459.71	63.72	74.00	-10.28	45.41	18.31	PK
2	5460	61.47	74.00	-12.53	43.16	18.31	PK
3	5498.841	117.41	--	--	98.89	18.52	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 15: Transmit (802.11ax-20MBW-Beamforming) (5550MHz)
 Test Date : 2020/07/02

Horizontal



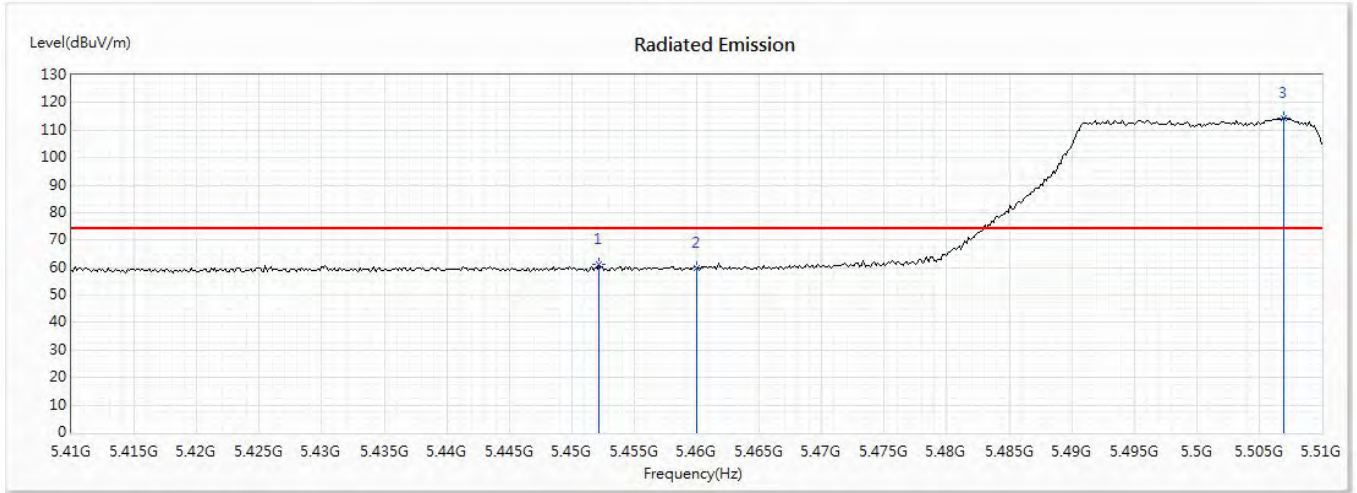
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5460	47.62	54.00	-6.38	29.31	18.31	AV
2	5491.884	103.39	--	--	84.92	18.47	AV

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 15: Transmit (802.11ax-20MBW-Beamforming) (5550MHz)
 Test Date : 2020/07/02

Vertical



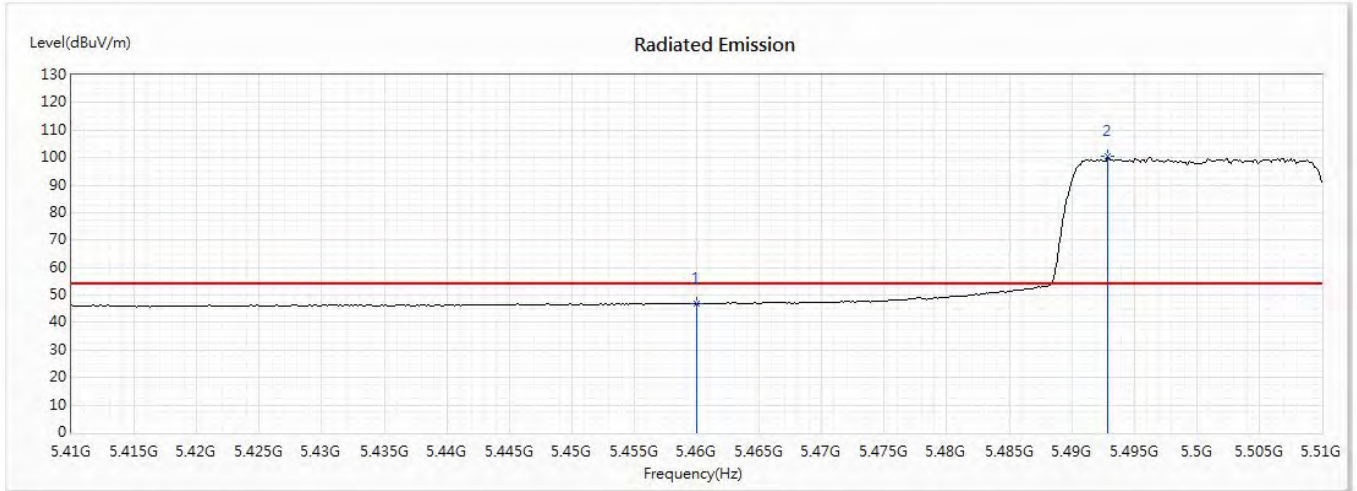
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5452.174	61.21	74.00	-12.79	42.94	18.27	PK
2	5460	59.67	74.00	-14.33	41.36	18.31	PK
3	5506.957	114.19	--	--	95.66	18.53	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 15: Transmit (802.11ax-20MBW-Beamforming) (5550MHz)
 Test Date : 2020/07/02

Vertical



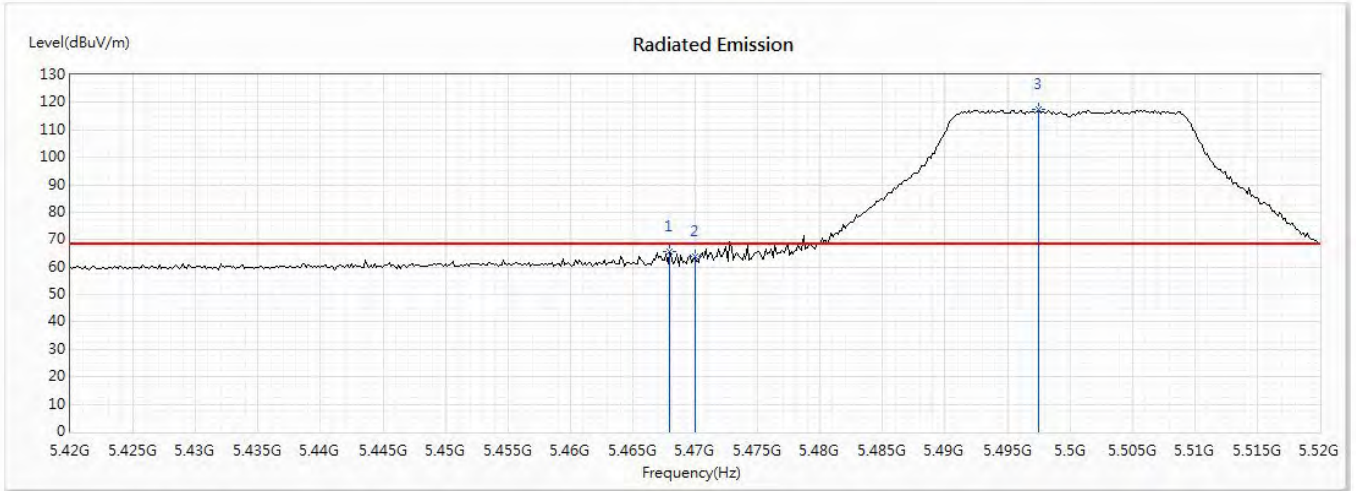
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5460	46.93	54.00	-7.07	28.62	18.31	AV
2	5492.899	100.43	--	--	81.96	18.47	AV

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 15: Transmit (802.11ax-20MBW-Beamforming) (5500MHz)
 Test Date : 2020/07/02

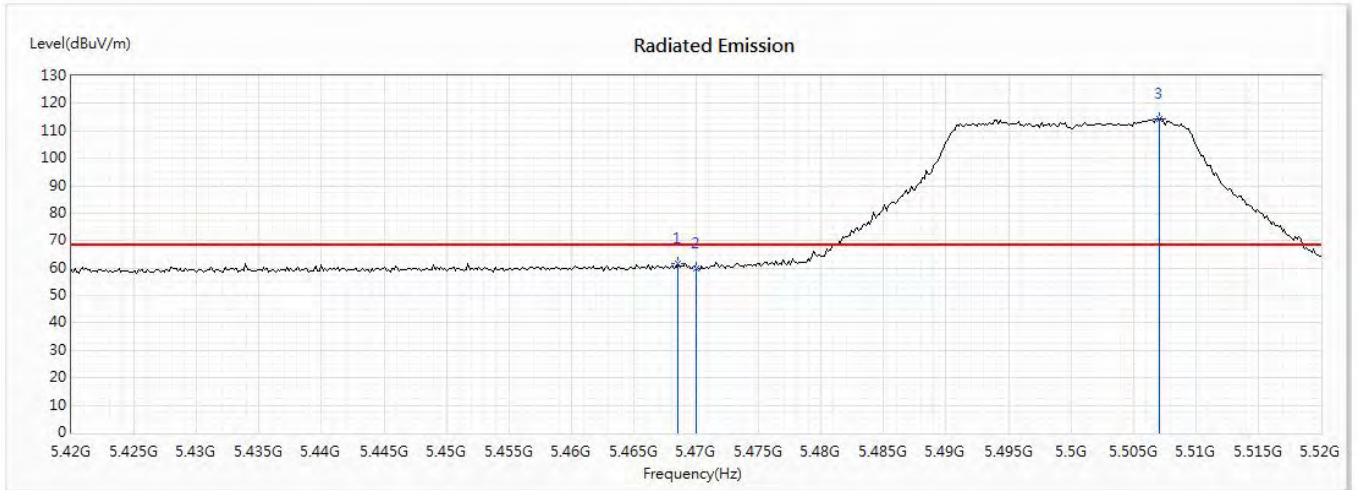
Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5467.971	65.84	68.22	-2.38	47.50	18.34	PK
2	5470	63.95	68.22	-4.27	45.60	18.35	PK
3	5497.536	117.30	--	--	98.79	18.51	PK

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 15: Transmit (802.11ax-20MBW-Beamforming) (5500MHz)
 Test Date : 2020/07/02

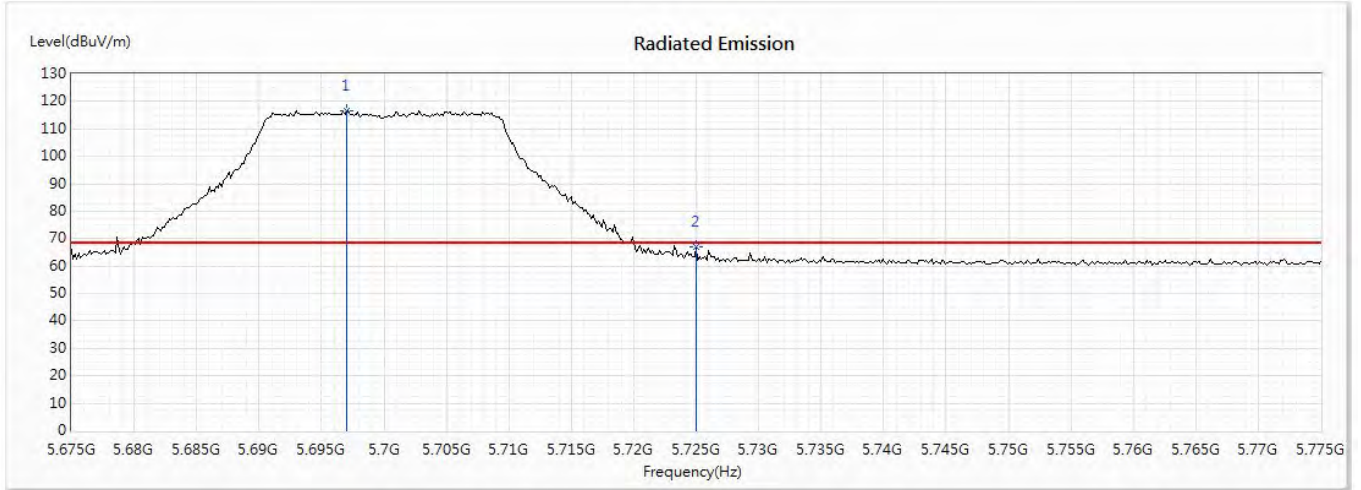
Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5468.551	61.79	68.22	-6.43	43.45	18.34	PK
2	5470	59.98	68.22	-8.24	41.63	18.35	PK
3	5507.101	114.22	--	--	95.69	18.53	PK

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 15: Transmit (802.11ax-20MBW-Beamforming) (5700MHz)
 Test Date : 2020/07/02

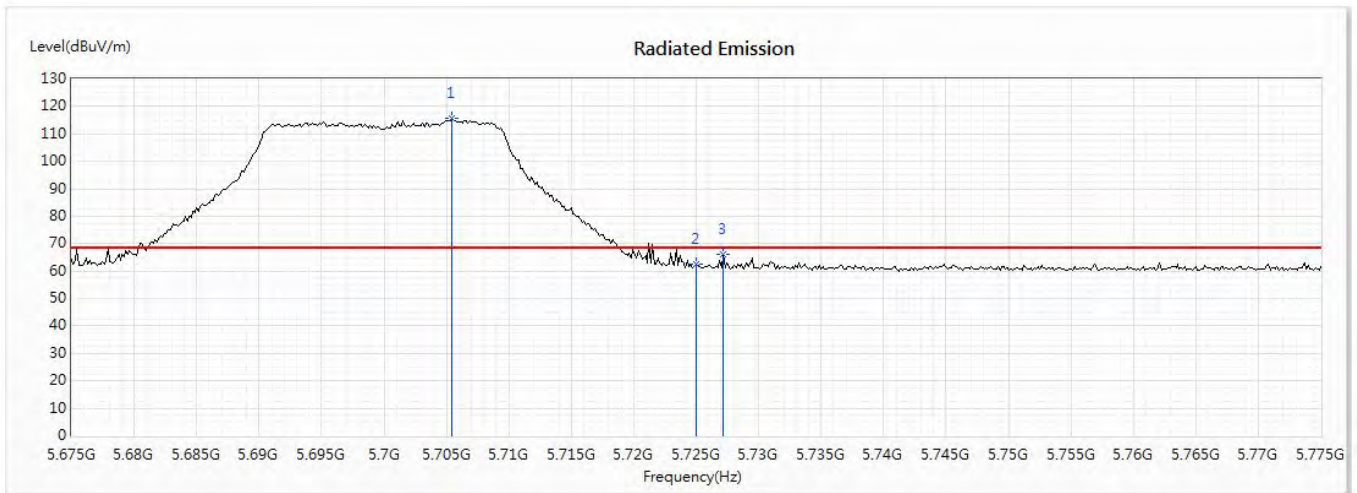
Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5697.029	116.73	--	--	97.93	18.80	PK
2	5725	67.00	68.22	-1.22	48.07	18.93	PK

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 15: Transmit (802.11ax-20MBW-Beamforming) (5700MHz)
 Test Date : 2020/07/02

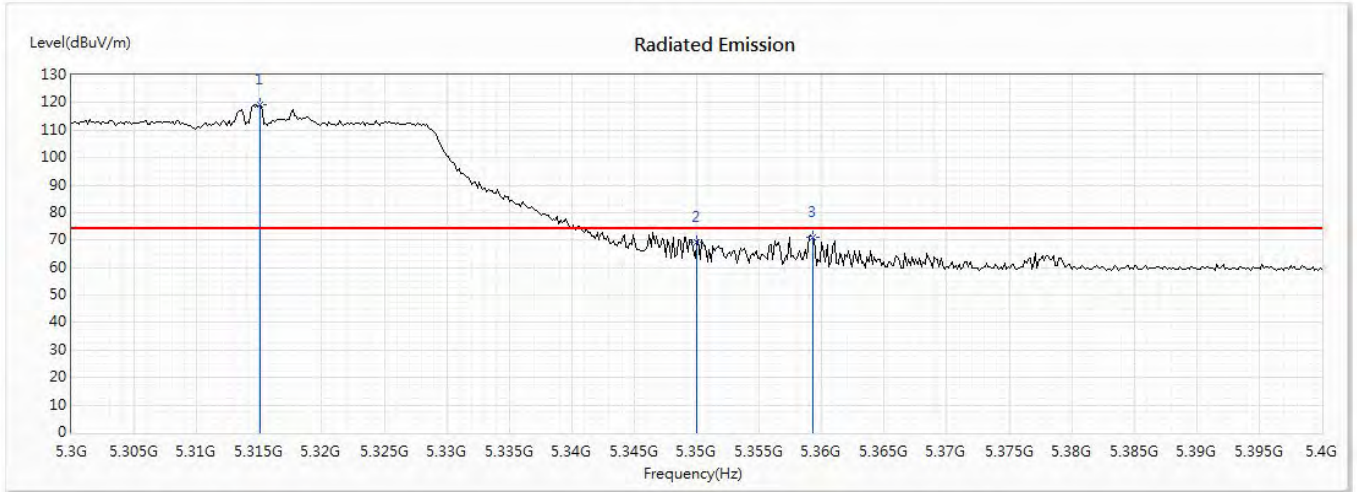
Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5705.435	115.58	--	--	96.74	18.84	PK
2	5725	62.54	68.22	-5.68	43.61	18.93	PK
3	5727.174	66.31	68.22	-1.91	47.37	18.94	PK

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 16: Transmit (802.11ax-40MBW-Beamforming) (5310MHz)
 Test Date : 2020/07/02

Horizontal



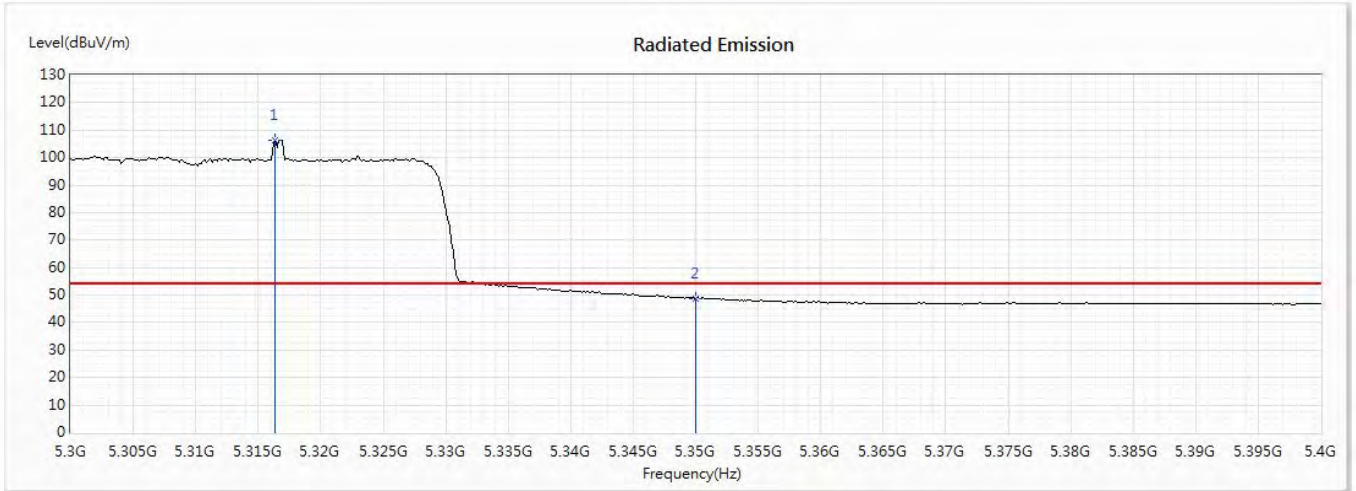
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5315.072	119.08	--	--	100.94	18.14	PK
2	5350	69.41	74.00	-4.59	51.28	18.13	PK
3	5359.275	71.18	74.00	-2.82	53.04	18.14	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 16: Transmit (802.11ax-40MBW-Beamforming) (5310MHz)
 Test Date : 2020/07/02

Horizontal



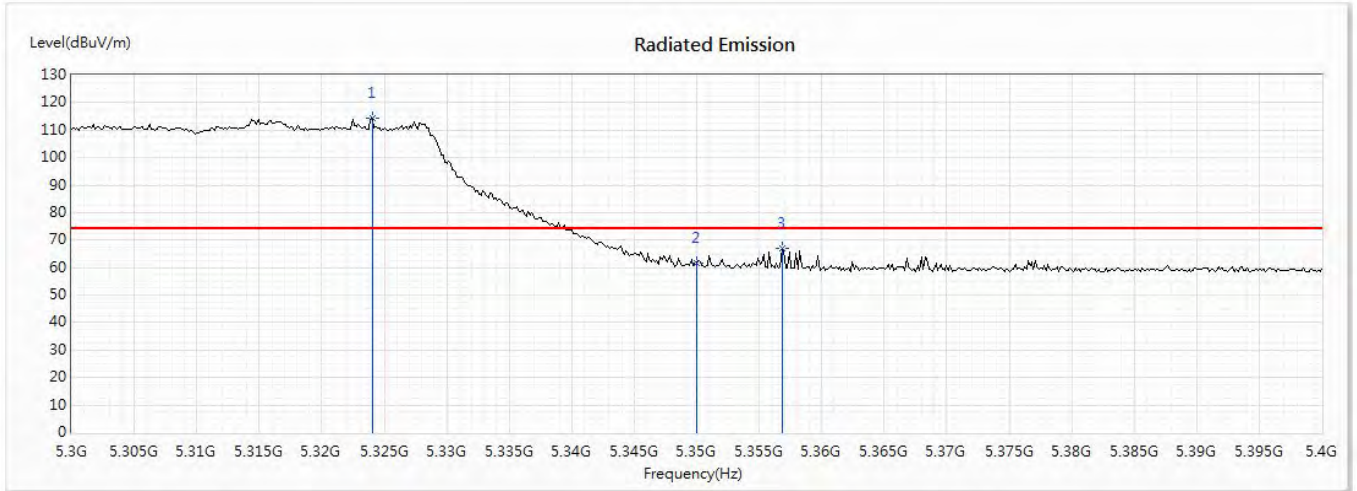
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5316.377	106.40	--	--	88.26	18.14	AV
2	5350	48.86	54.00	-5.14	30.73	18.13	AV

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 16: Transmit (802.11ax-40MBW-Beamforming) (5310MHz)
 Test Date : 2020/07/02

Vertical



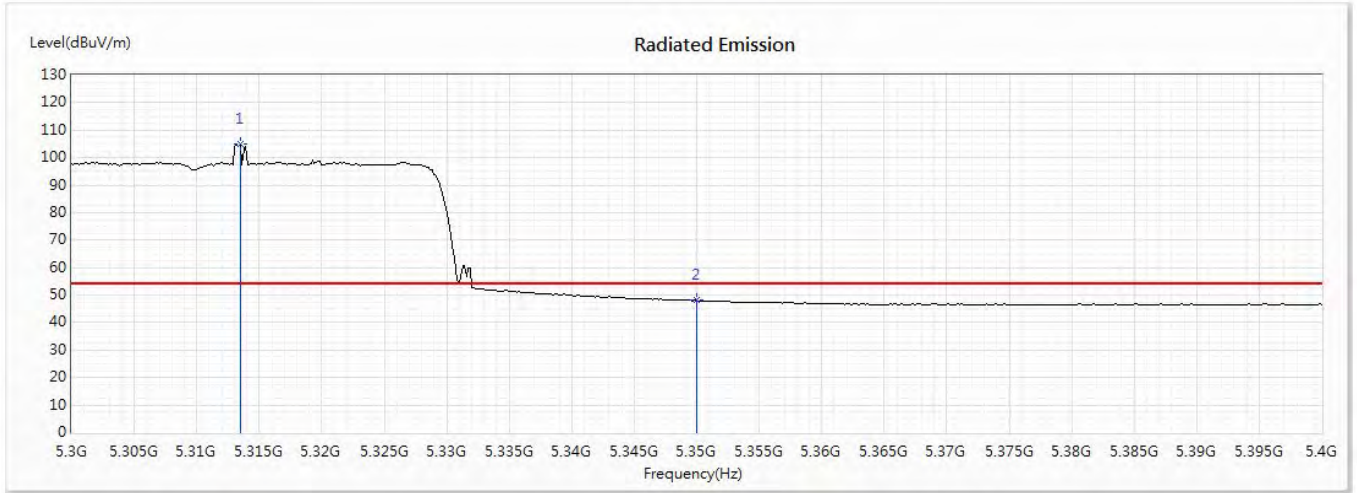
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5324.058	114.27	--	--	96.14	18.13	PK
2	5350	61.49	74.00	-12.51	43.36	18.13	PK
3	5356.812	66.81	74.00	-7.19	48.68	18.13	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 16: Transmit (802.11ax-40MBW-Beamforming) (5310MHz)
 Test Date : 2020/07/02

Vertical



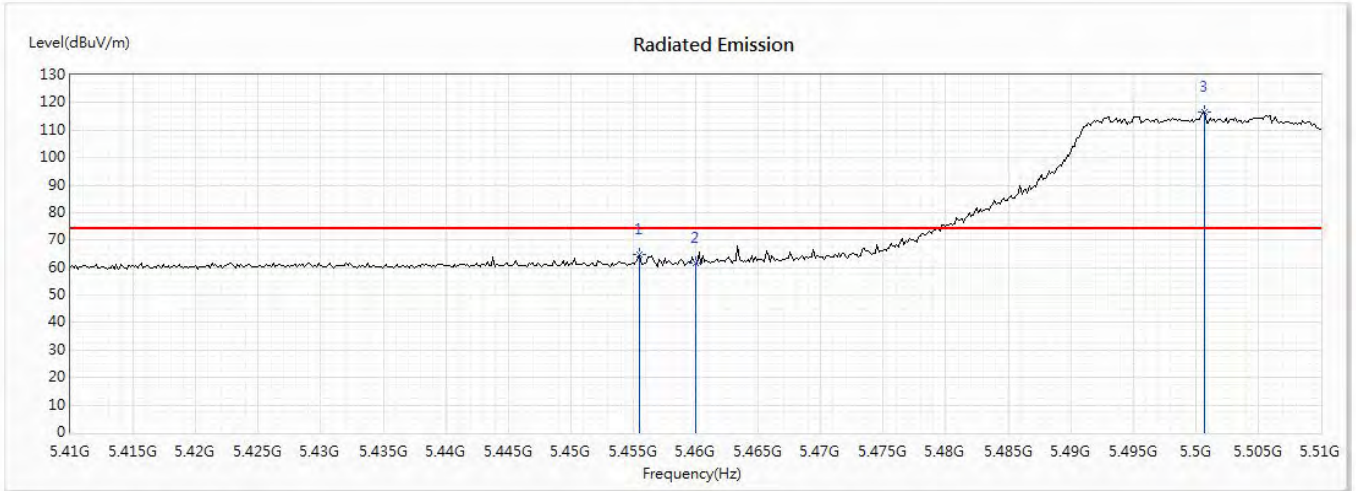
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5313.478	104.95	--	--	86.82	18.13	AV
2	5350	48.38	54.00	-5.62	30.25	18.13	AV

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 16: Transmit (802.11ax-40MBW-Beamforming) (5510MHz)
 Test Date : 2020/07/02

Horizontal



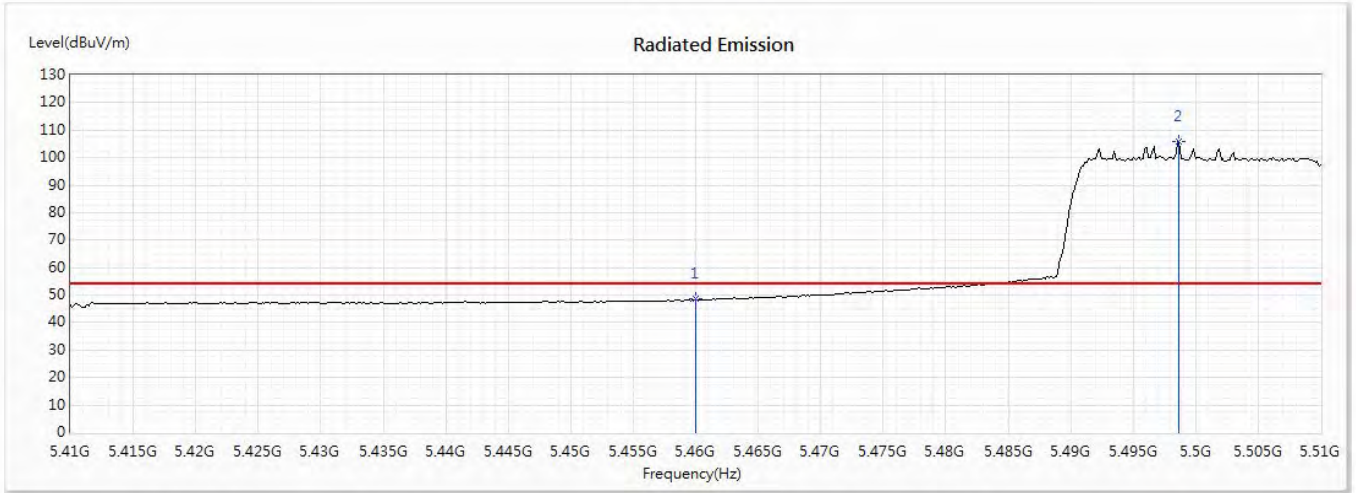
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5455.507	64.87	74.00	-9.13	46.58	18.29	PK
2	5460	61.58	74.00	-12.42	43.27	18.31	PK
3	5500.725	116.79	--	--	98.27	18.52	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 16: Transmit (802.11ax-40MBW-Beamforming) (5510MHz)
 Test Date : 2020/07/02

Horizontal



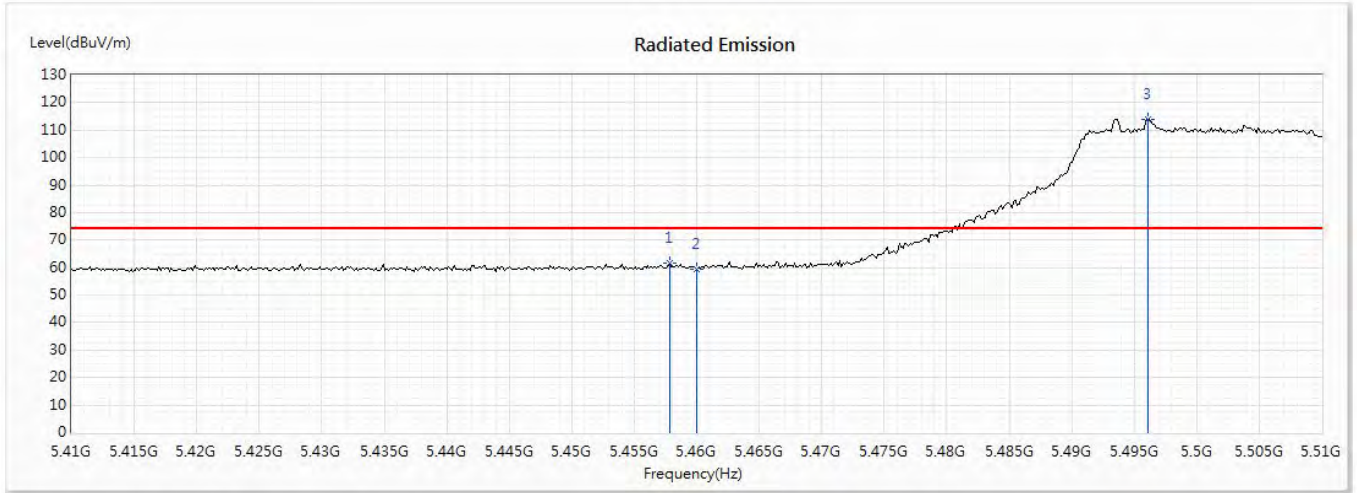
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5460	48.48	54.00	-5.52	30.17	18.31	AV
2	5498.696	105.86	--	--	87.35	18.51	AV

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 16: Transmit (802.11ax-40MBW-Beamforming) (5510MHz)
 Test Date : 2020/07/02

Vertical



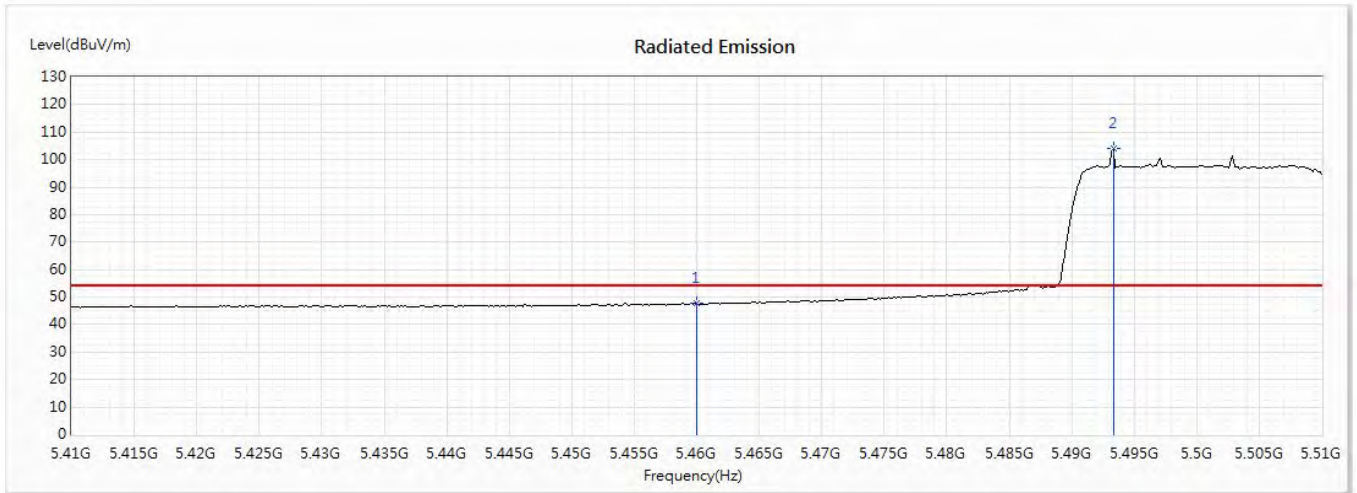
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5457.826	61.83	74.00	-12.17	43.53	18.30	PK
2	5460	59.54	74.00	-14.46	41.23	18.31	PK
3	5496.087	113.92	--	--	95.42	18.50	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 16: Transmit (802.11ax-40MBW-Beamforming) (5510MHz)
 Test Date : 2020/07/02

Vertical



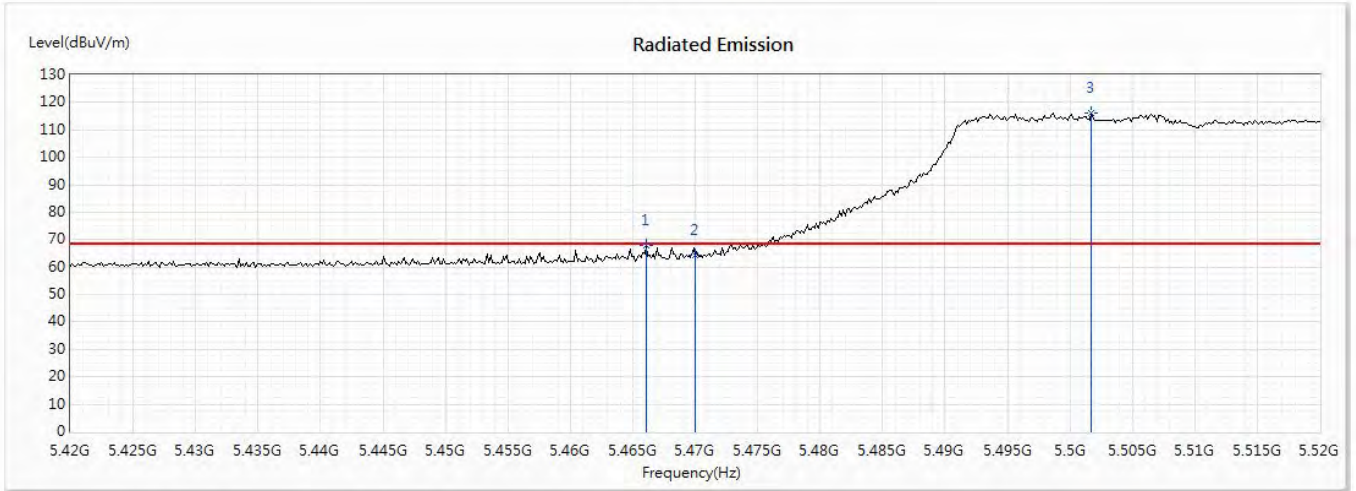
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5460	47.71	54.00	-6.29	29.40	18.31	AV
2	5493.333	103.88	--	--	85.40	18.48	AV

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 16: Transmit (802.11ax-40MBW-Beamforming)(5510MHz)
 Test Date : 2020/07/02

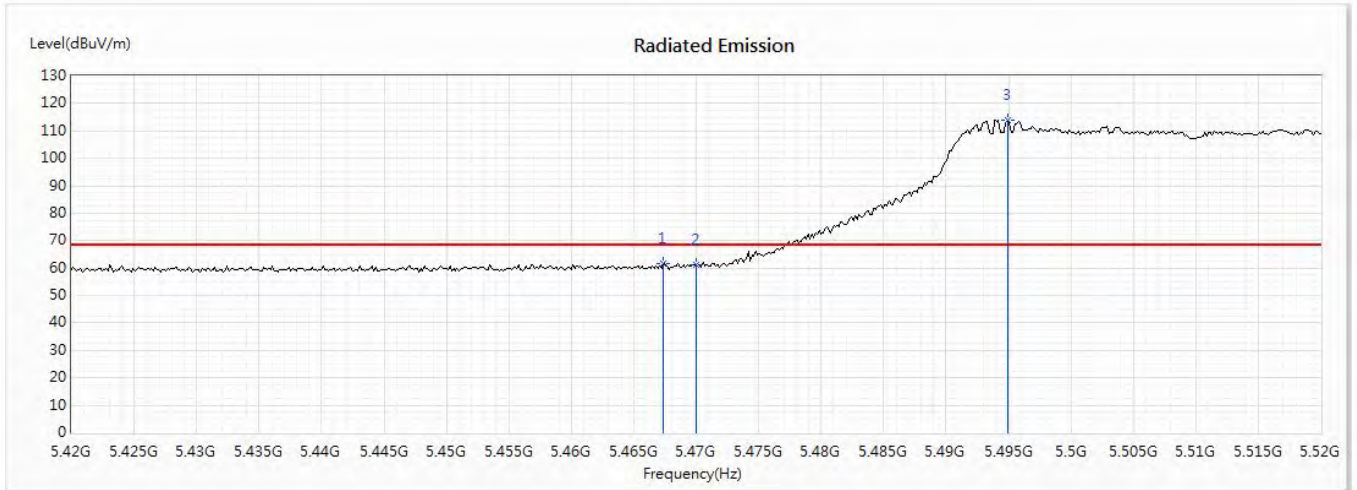
Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5466.087	67.76	68.22	-0.46	49.44	18.32	PK
2	5470	64.35	68.22	-3.87	46.00	18.35	PK
3	5501.739	116.02	--	--	97.50	18.52	PK

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 16: Transmit (802.11ax-40MBW-Beamforming)(5510MHz)
 Test Date : 2020/07/02

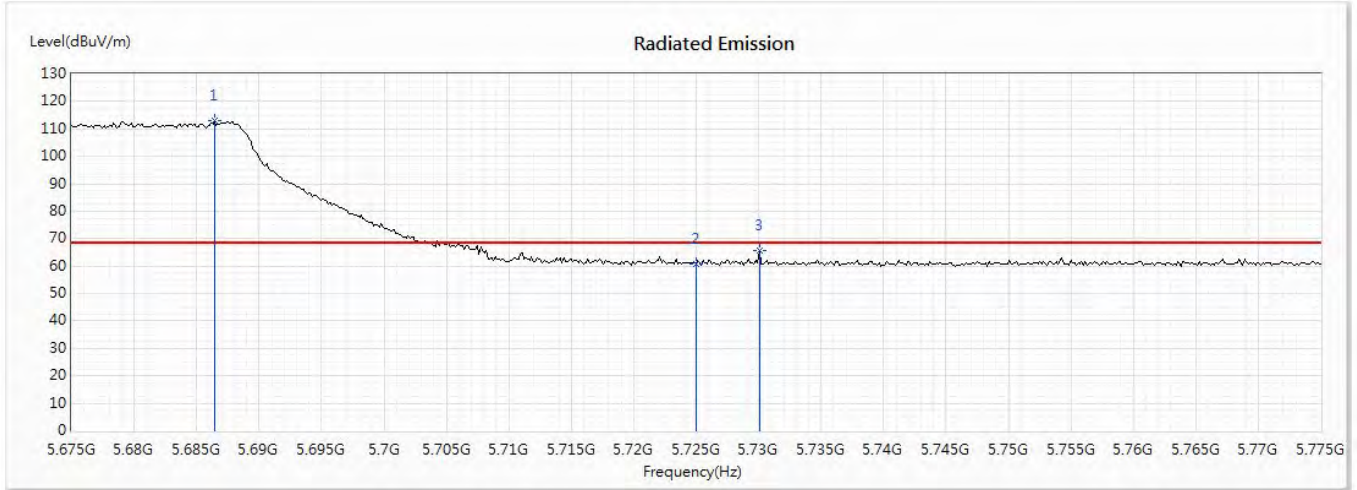
Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5467.391	61.63	68.22	-6.59	43.29	18.34	PK
2	5470	61.30	68.22	-6.92	42.95	18.35	PK
3	5494.928	113.97	--	--	95.48	18.49	PK

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 16: Transmit (802.11ax-40MBW-Beamforming) (5670MHz)
 Test Date : 2020/07/02

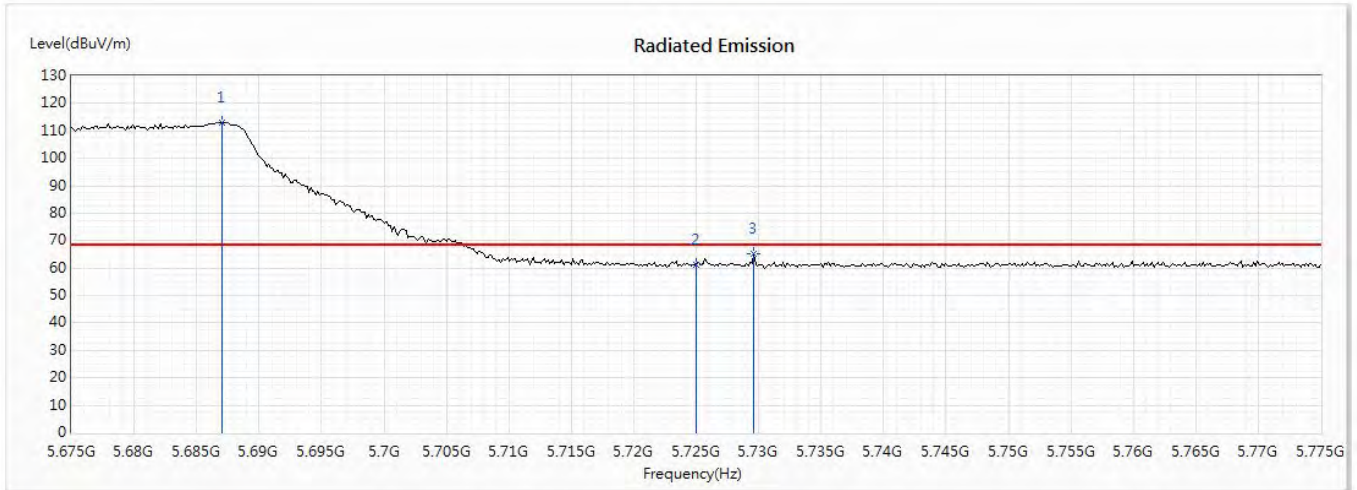
Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5686.449	112.93	--	--	94.17	18.76	PK
2	5725	60.81	68.22	-7.41	41.88	18.93	PK
3	5730.072	65.48	68.22	-2.74	46.53	18.95	PK

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 16: Transmit (802.11ax-40MBW-Beamforming) (5670MHz)
 Test Date : 2020/07/02

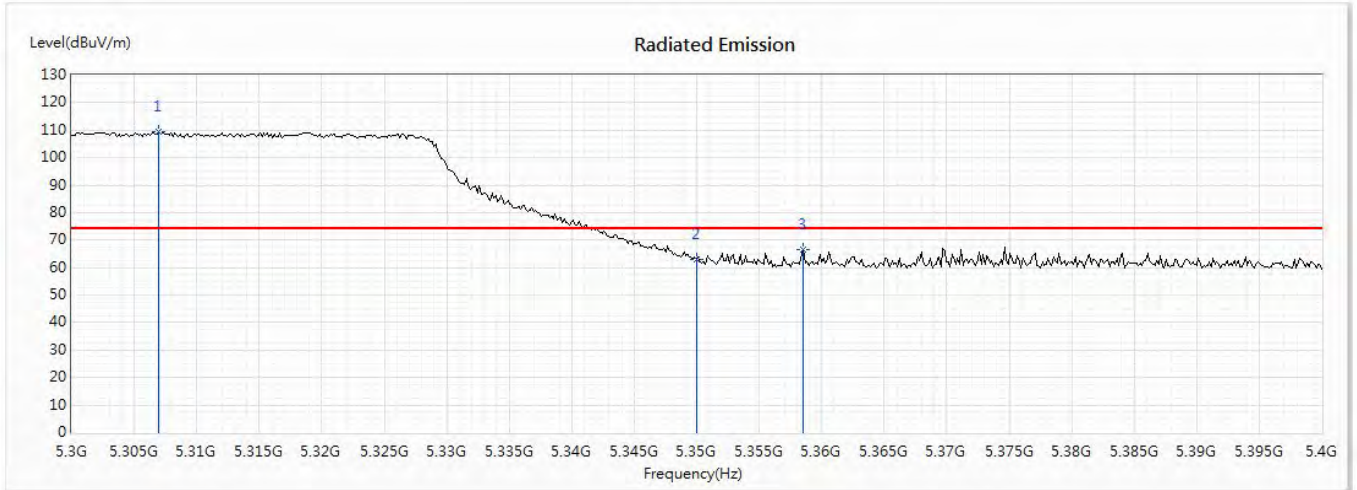
Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5687.029	113.10	--	--	94.34	18.76	PK
2	5725	61.11	68.22	-7.11	42.18	18.93	PK
3	5729.638	65.21	68.22	-3.01	46.26	18.95	PK

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 17: Transmit (802.11ax-80MBW-Beamforming) (5290MHz)
 Test Date : 2020/07/02

Horizontal



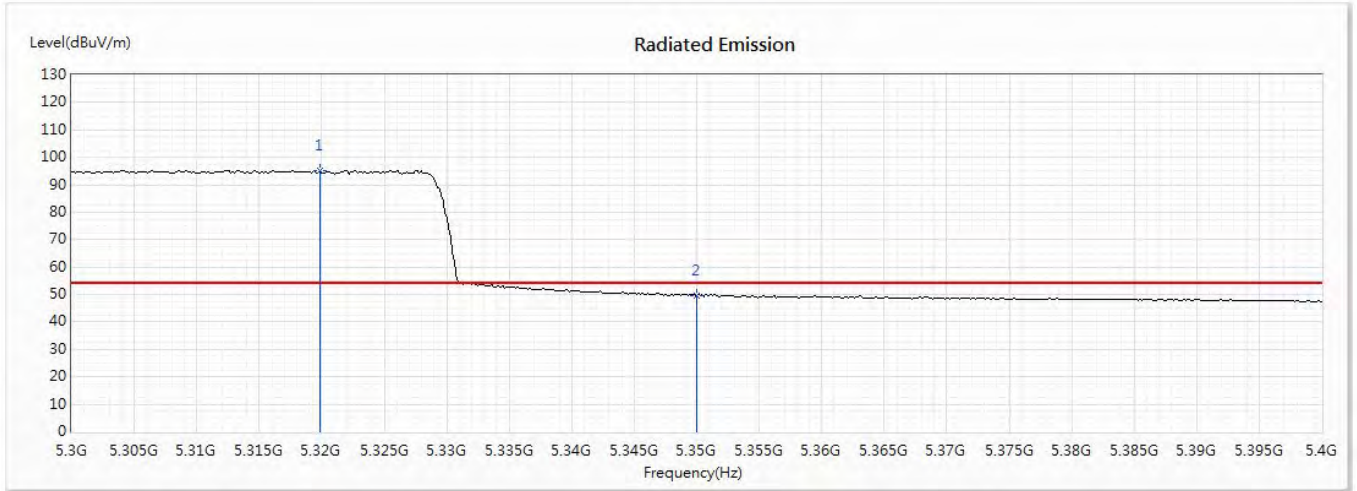
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5306.957	109.29	--	--	91.14	18.15	PK
2	5350	63.15	74.00	-10.85	45.02	18.13	PK
3	5358.551	66.53	74.00	-7.47	48.39	18.14	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 17: Transmit (802.11ax-80MBW-Beamforming) (5290MHz)
 Test Date : 2020/07/02

Horizontal



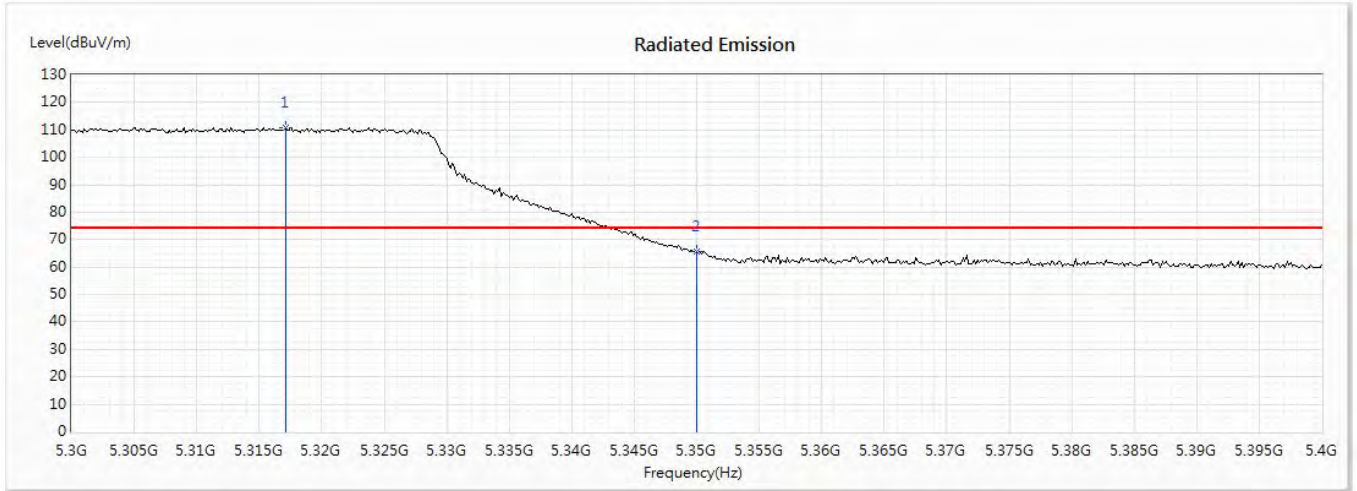
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5319.855	95.30	--	--	77.16	18.14	AV
2	5350	49.67	54.00	-4.33	31.54	18.13	AV

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 17: Transmit (802.11ax-80MBW-Beamforming) (5290MHz)
 Test Date : 2020/07/02

Vertical



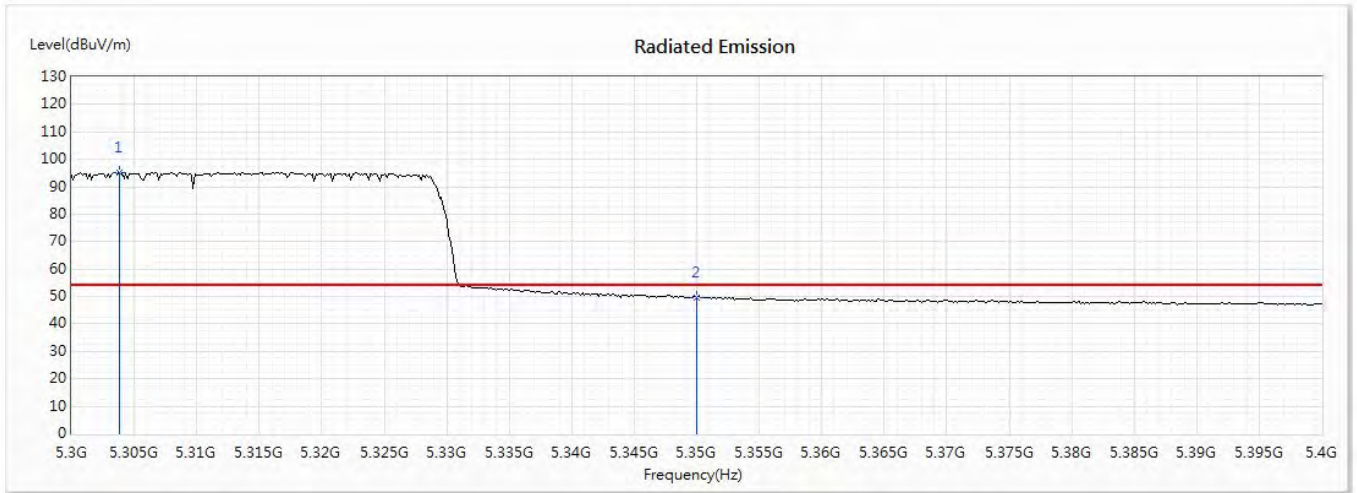
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5317.101	110.89	--	--	92.75	18.14	PK
2	5350	65.45	74.00	-8.55	47.32	18.13	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 17: Transmit (802.11ax-80MBW-Beamforming) (5290MHz)
 Test Date : 2020/07/02

Vertical



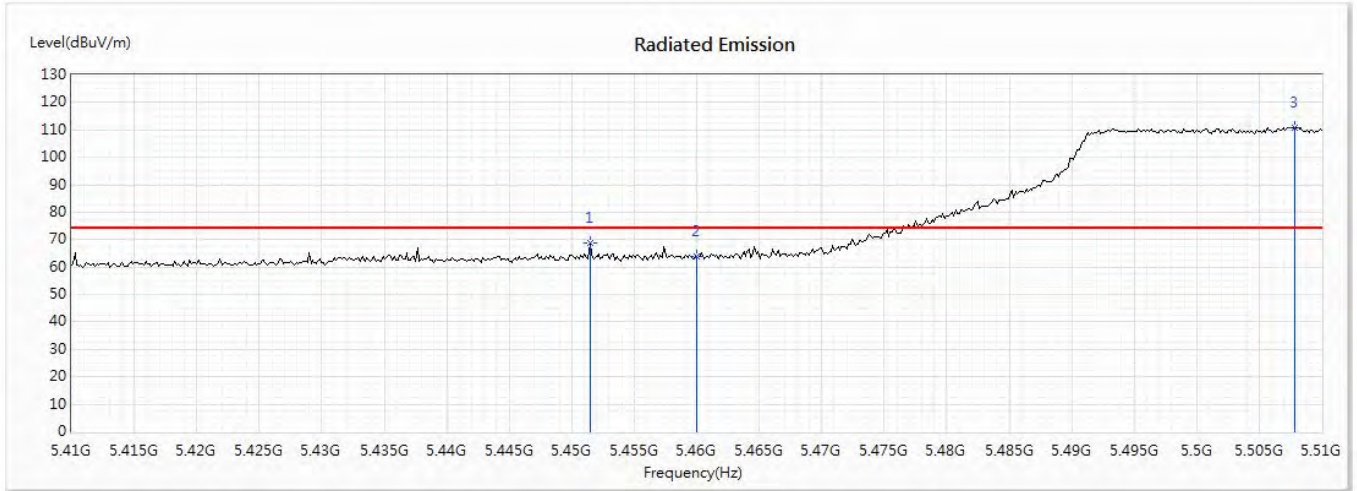
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5303.768	95.27	--	--	77.14	18.13	AV
2	5350	49.73	54.00	-4.27	31.60	18.13	AV

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 17: Transmit (802.11ax-80MBW-Beamforming) (5530MHz)
 Test Date : 2020/07/02

Horizontal



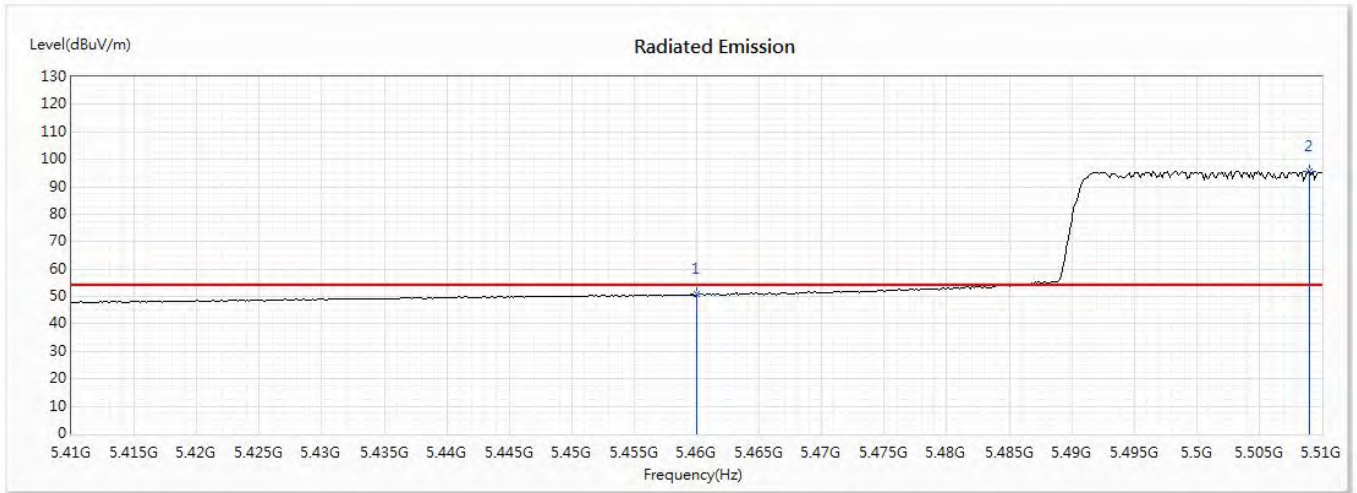
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5451.449	68.70	74.00	-5.30	50.43	18.27	PK
2	5460	63.83	74.00	-10.17	45.52	18.31	PK
3	5507.826	110.77	--	--	92.24	18.53	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 17: Transmit (802.11ax-80MBW-Beamforming) (5530MHz)
 Test Date : 2020/07/02

Horizontal



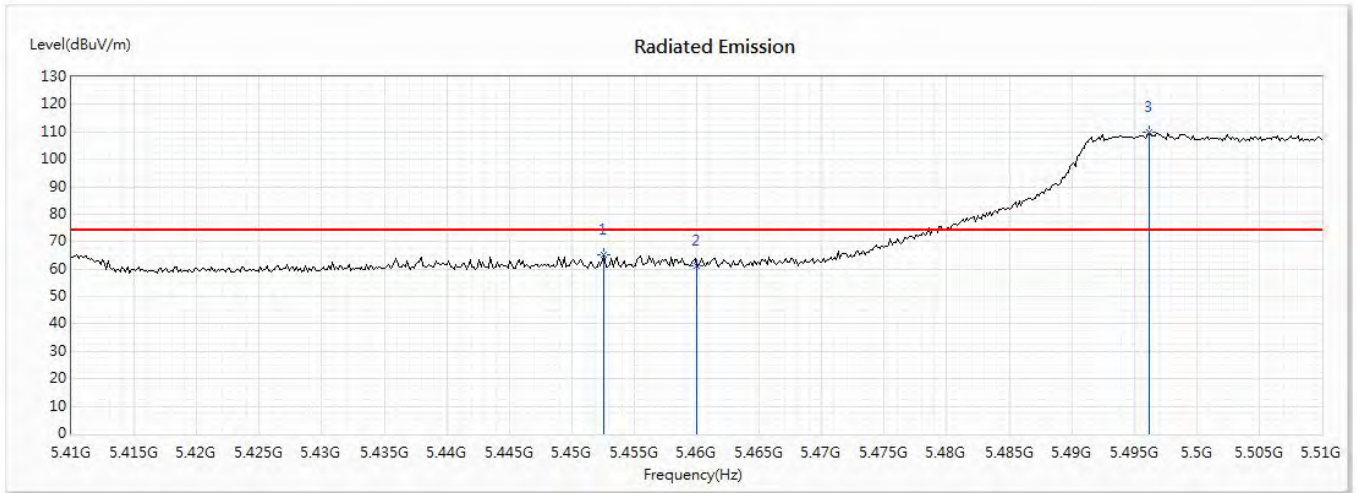
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5460	50.79	54.00	-3.21	32.48	18.31	AV
2	5508.986	95.74	--	--	77.21	18.53	AV

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 17: Transmit (802.11ax-80MBW-Beamforming) (5530MHz)
 Test Date : 2020/07/02

Vertical



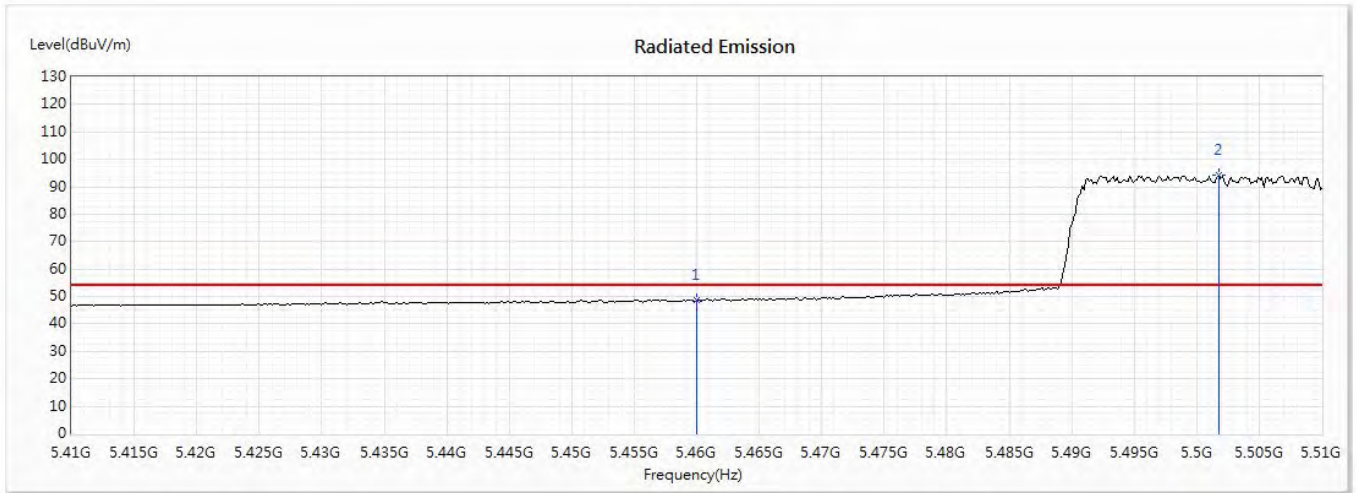
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5452.609	65.11	74.00	-8.89	46.84	18.27	PK
2	5460	61.38	74.00	-12.62	43.07	18.31	PK
3	5496.232	109.81	--	--	91.31	18.50	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 17: Transmit (802.11ax-80MBW-Beamforming) (5530MHz)
 Test Date : 2020/07/02

Vertical



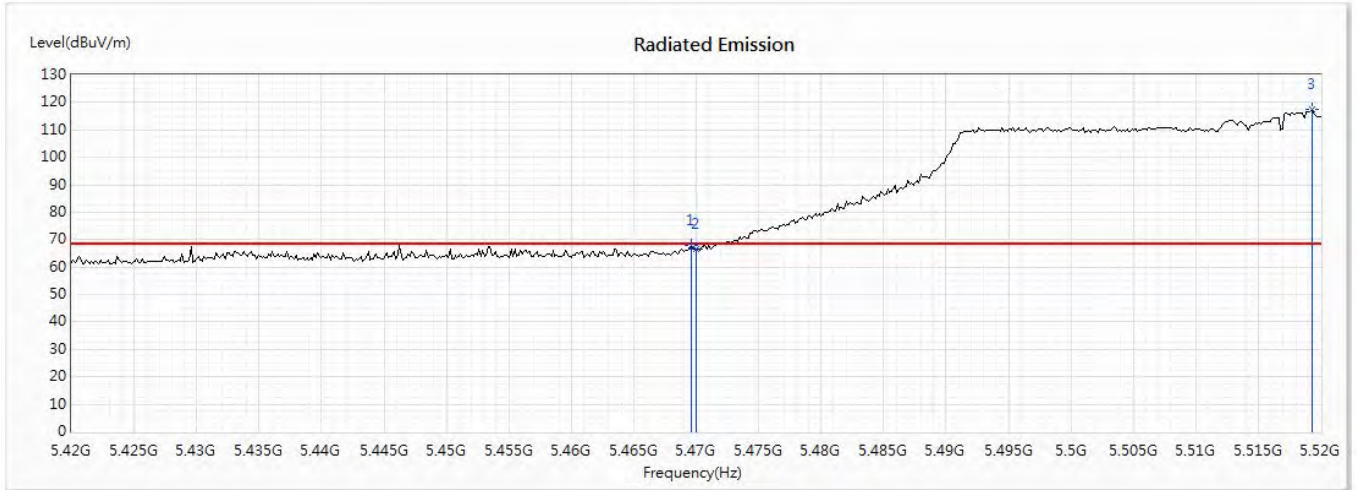
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5460	48.57	54.00	-5.43	30.26	18.31	AV
2	5501.739	94.24	--	--	75.72	18.52	AV

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 17: Transmit (802.11ax-80MBW-Beamforming) (5530MHz)
 Test Date : 2020/07/02

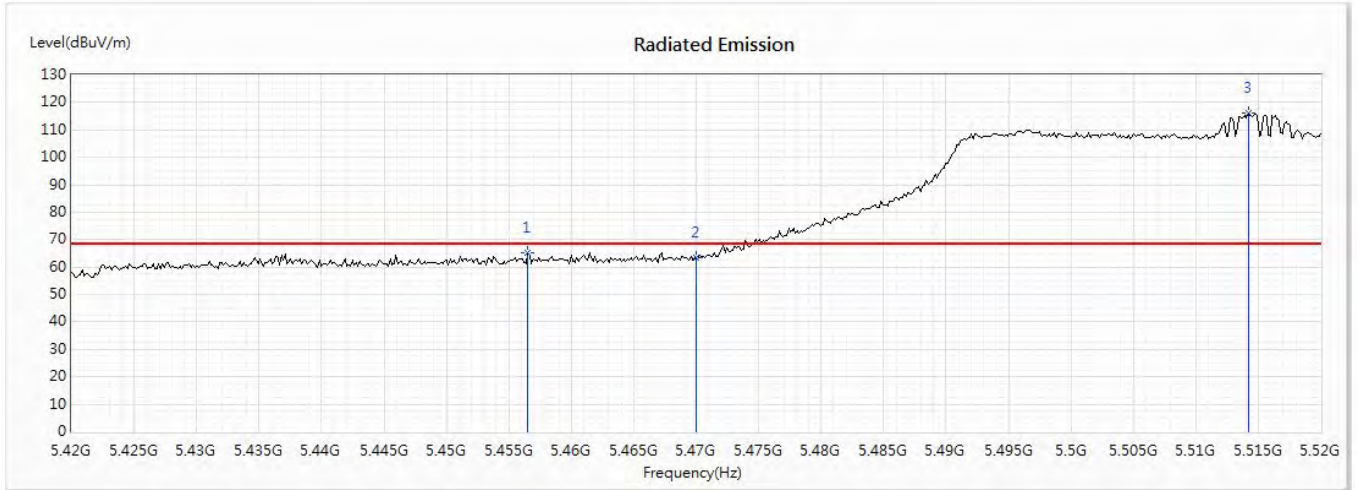
Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5469.565	67.97	68.22	-0.25	49.62	18.35	PK
2	5470	66.71	68.22	-1.51	48.36	18.35	PK
3	5519.275	117.44	--	--	98.89	18.55	PK

Product : LV55
 Test Item : Band Edge Data
 Test Mode : Mode 17: Transmit (802.11ax-80MBW-Beamforming) (5530MHz)
 Test Date : 2020/07/02

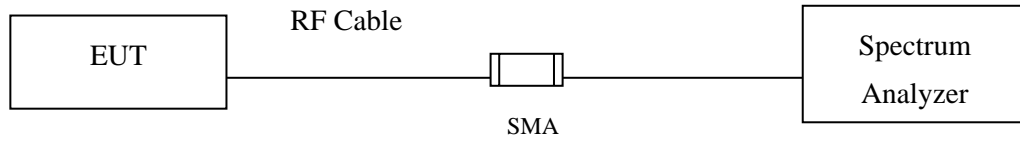
Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5456.522	65.11	68.22	-3.11	46.81	18.30	PK
2	5470	63.47	68.22	-4.75	45.12	18.35	PK
3	5514.203	116.12	--	--	97.59	18.53	PK

7. Duty Cycle

7.1. Test Setup



7.2. Test Procedure

The EUT was setup according to ANSI C63.10 2013; tested according to U-NII test procedure of KDB789033 for compliance to FCC 47CFR 15.407 requirements.

7.3. Test Result of Duty Cycle

Product : LV55
 Test Item : Duty Cycle
 Test Mode : Mode 18: Transmit (CDD)

Duty Cycle Formula:

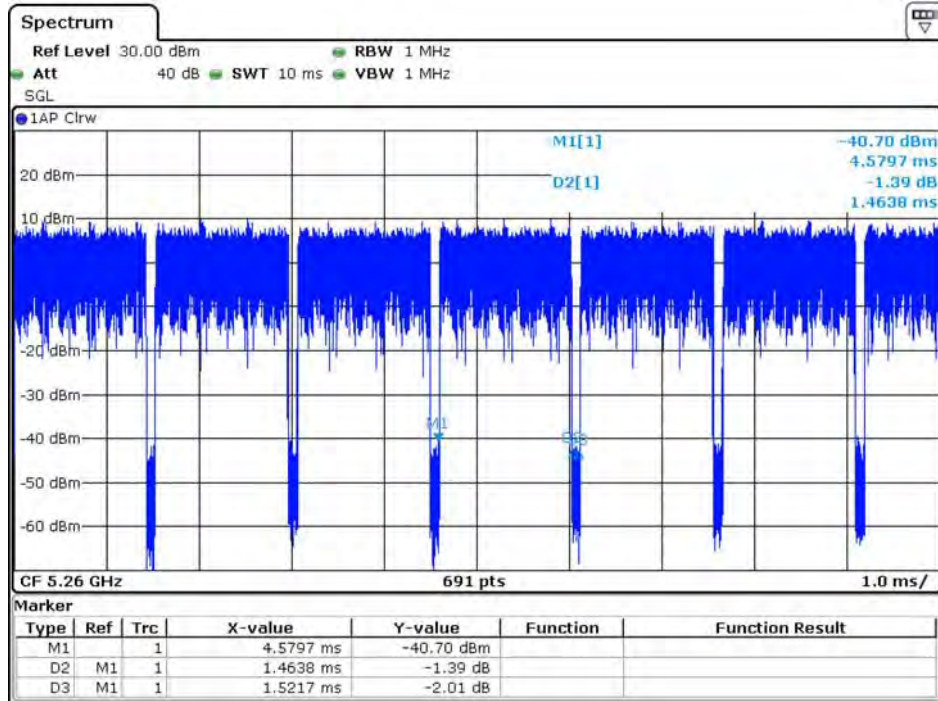
Duty Cycle = Ton / (Ton + Toff)

Duty Factor = 10 Log (1/Duty Cycle)

Results:

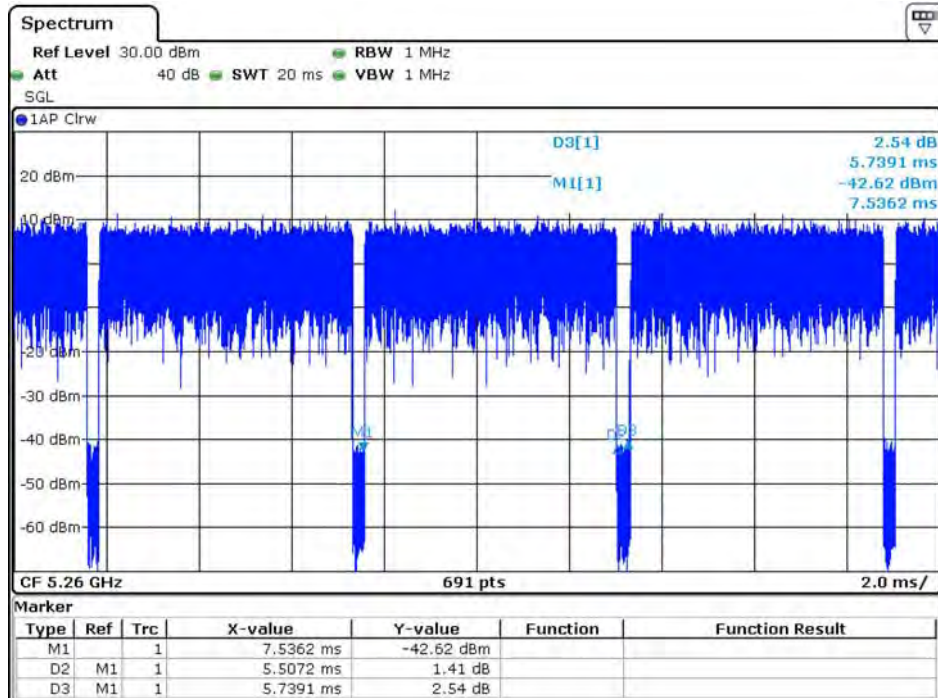
5GHz band	Ton (ms)	Ton + Toff (ms)	Duty Cycle (%)	Duty Factor (dB)
802.11 a	1.4638	1.5217	96.20	0.17
802.11ax20 (RU Config-Full)	5.5072	5.7391	95.96	0.18
802.11ax40 (RU Config-Full)	5.5072	5.7391	95.96	0.18
802.11ax80 (RU Config-Full)	5.5362	5.7101	96.95	0.13
802.11ax20 (RU Config-edges mode)	3.1884	3.8406	83.02	0.81
802.11ax40 (RU Config-edges mode)	3.3623	3.8841	86.57	0.63
802.11ax80 (RU Config-edges mode)	0.4289	0.7362	58.26	2.35
802.11ax20 (RU Config-center mode)	5.3800	5.9280	90.76	0.42
802.11ax40 (RU Config-center mode)	5.3720	5.7640	93.20	0.31
802.11ax80 (RU Config-center mode)	4.1640	4.6120	90.29	0.44

802.11a



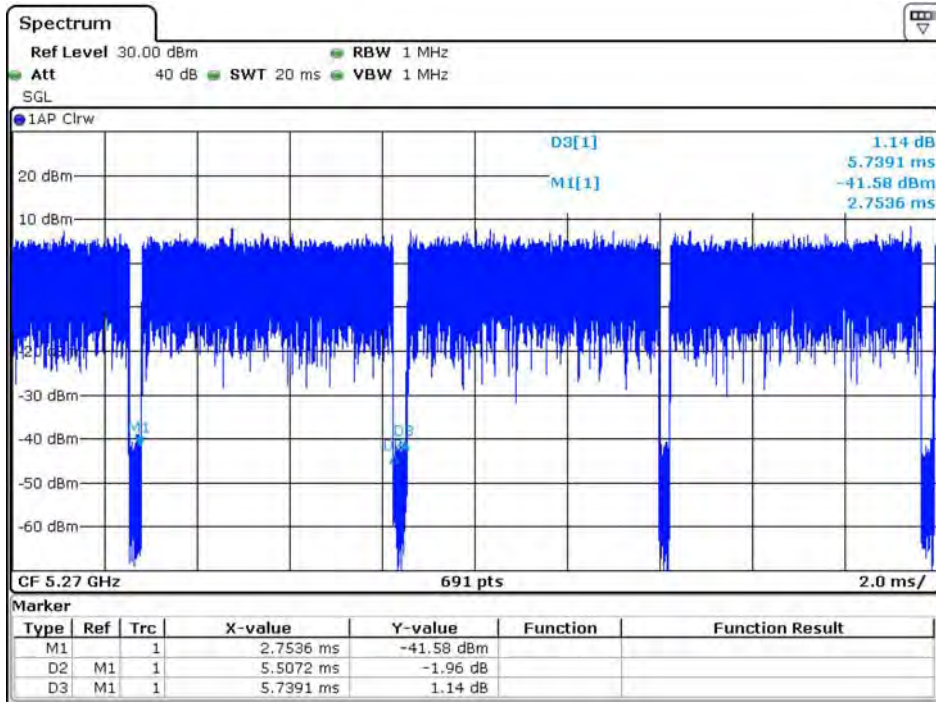
Date: 13.AUG.2020 08:36:11

802.11ax20 (RU Config-Full)



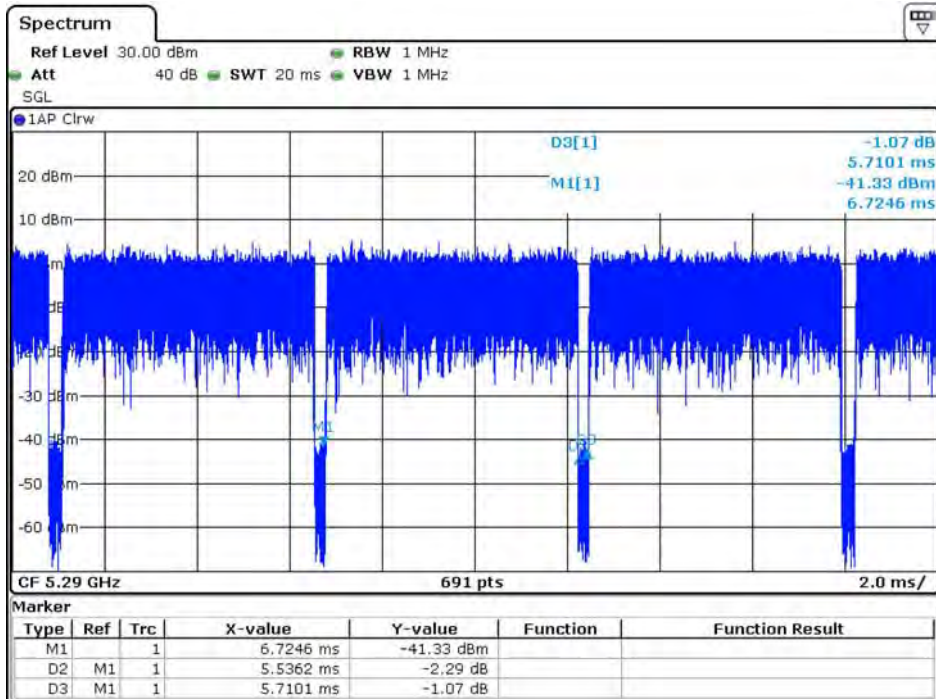
Date: 13.AUG.2020 08:25:44

802.11ax40 (RU Config-Full)



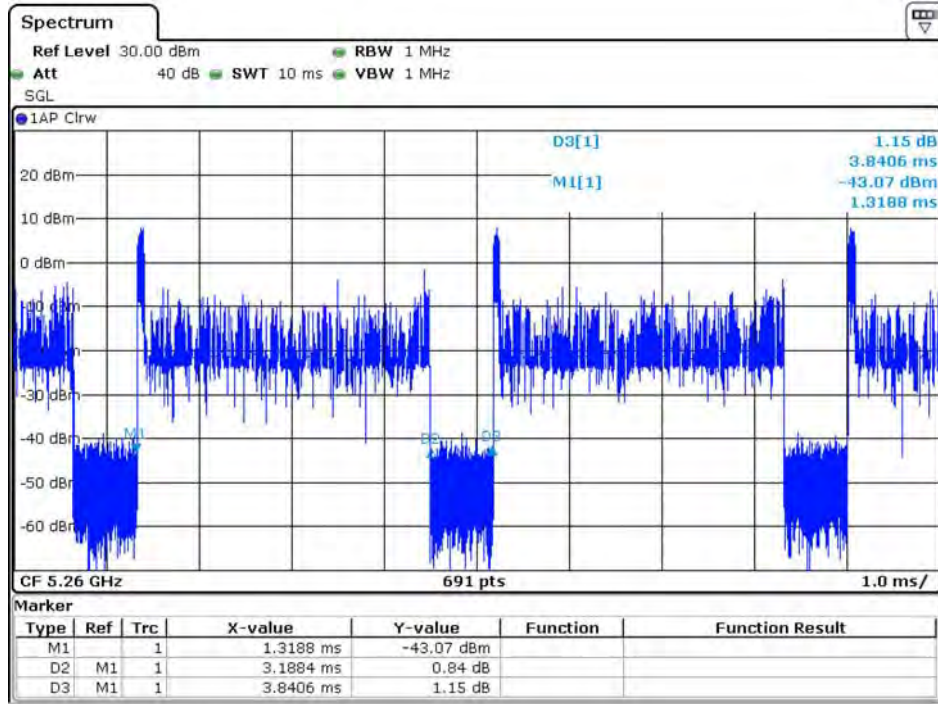
Date: 13.AUG.2020 08:28:01

802.11ax80 (RU Config-Full)



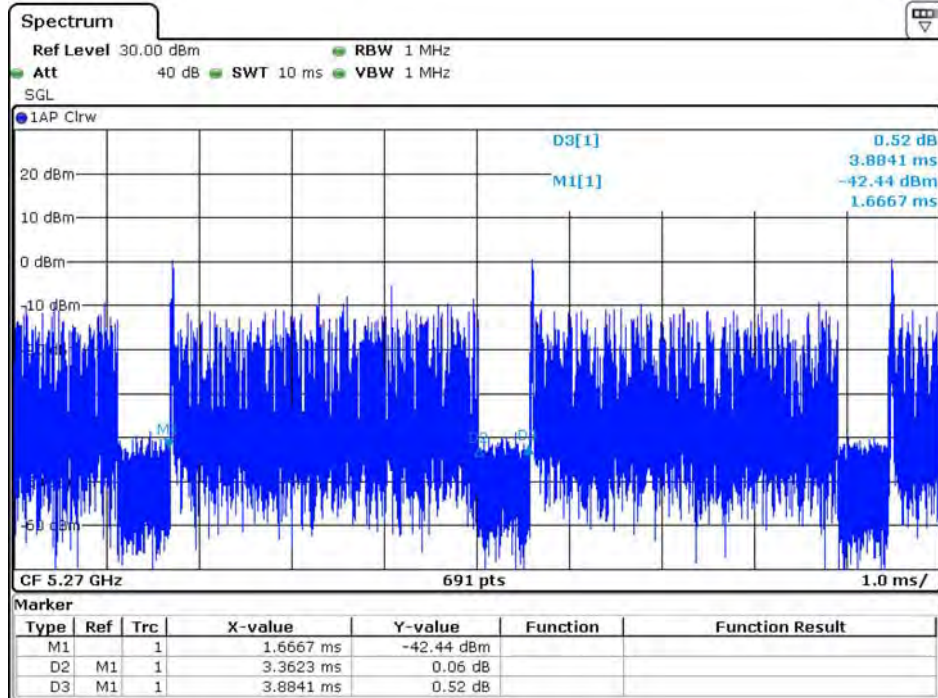
Date: 13.AUG.2020 08:29:24

802.11ax20 (RU Config-edges mode)



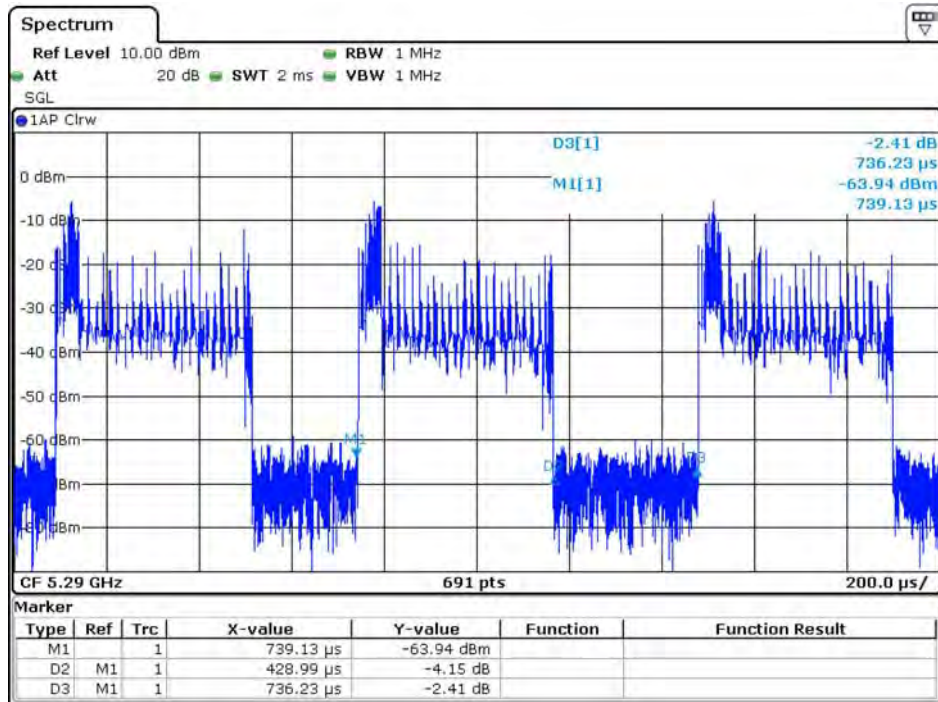
Date: 13.AUG.2020 09:14:35

802.11ax40 (RU Config-edges mode)



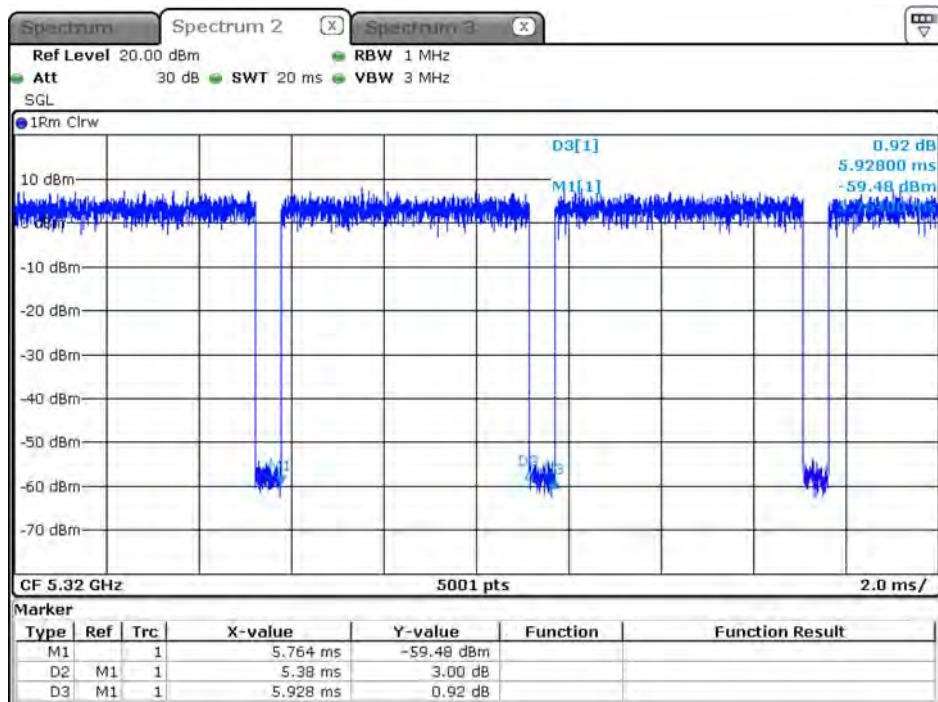
Date: 13.AUG.2020 09:16:45

802.11ax80 (RU Config-edges mode)



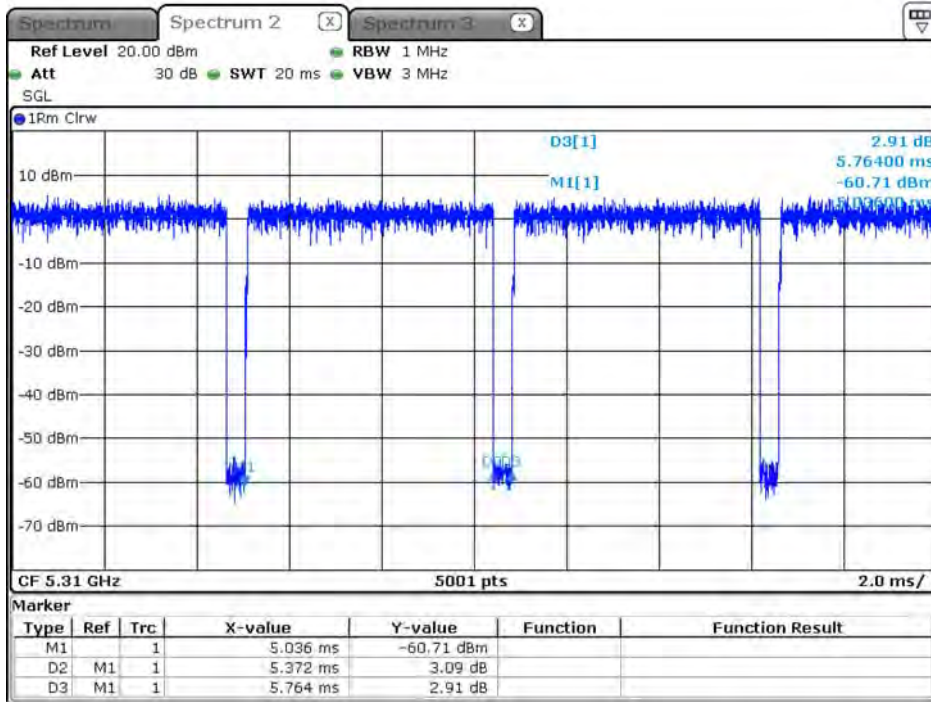
Date: 13.AUG.2020 09:19:15

802.11ax20 (RU Config-center mode)



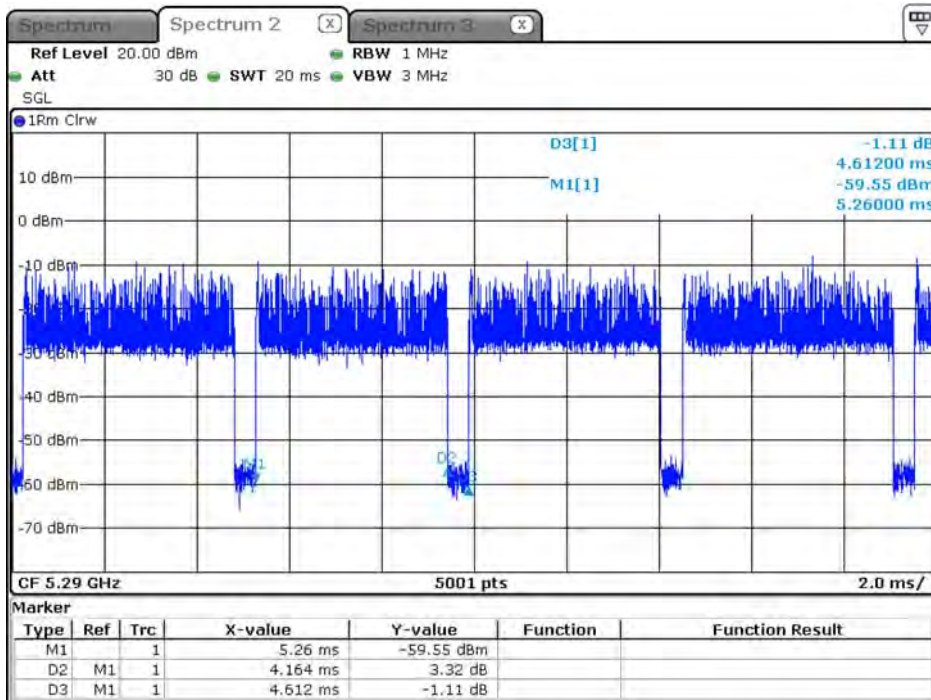
Date: 4.SEP.2020 18:17:12

802.11ax40 (RU Config-center mode)



Date: 4.SEP.2020 18:19:31

802.11ax80 (RU Config-center mode)



Date: 4.SEP.2020 18:26:45

Product : LV55
 Test Item : Duty Cycle
 Test Mode : Mode 19: Transmit (Beamforming)

Duty Cycle Formula:

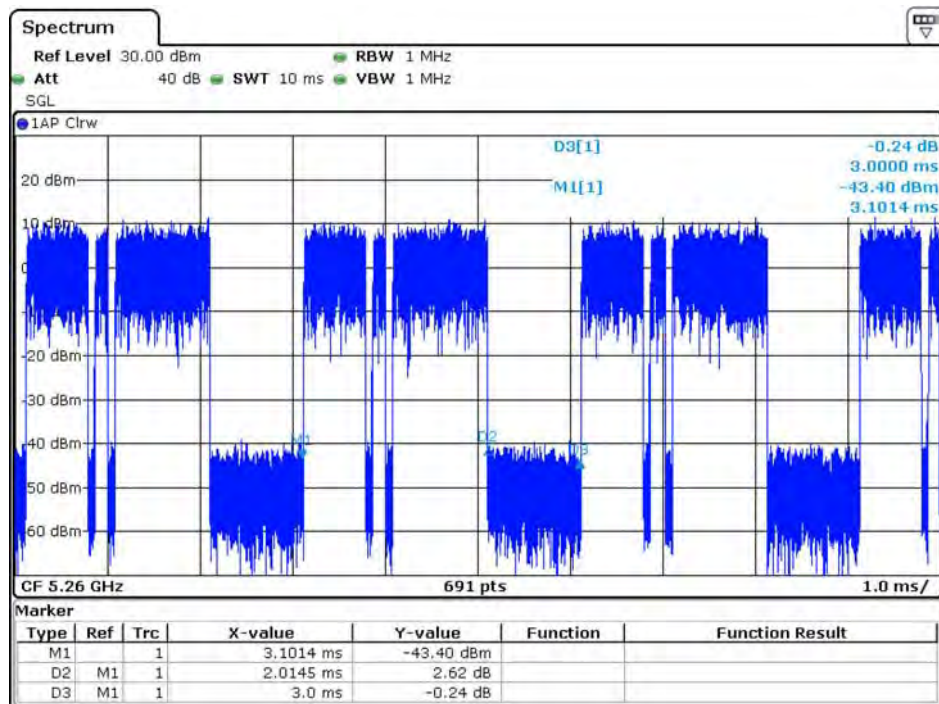
$$\text{Duty Cycle} = \text{Ton} / (\text{Ton} + \text{Toff})$$

$$\text{Duty Factor} = 10 \text{ Log} (1/\text{Duty Cycle})$$

Results:

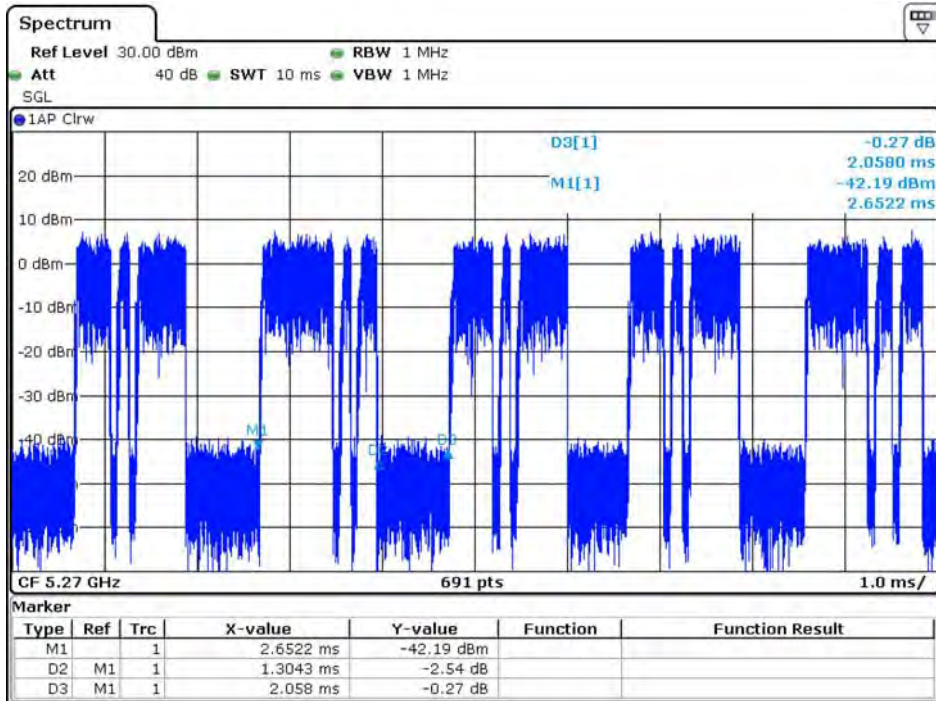
5GHz band	Ton (ms)	Ton + Toff (ms)	Duty Cycle (%)	Duty Factor (dB)
802.11 ax20	2.0145	3.0000	67.15	1.73
802.11 ax40	1.3043	2.0580	63.38	1.98
802.11 ax80	0.8116	1.2464	65.12	1.86

802.11ax20



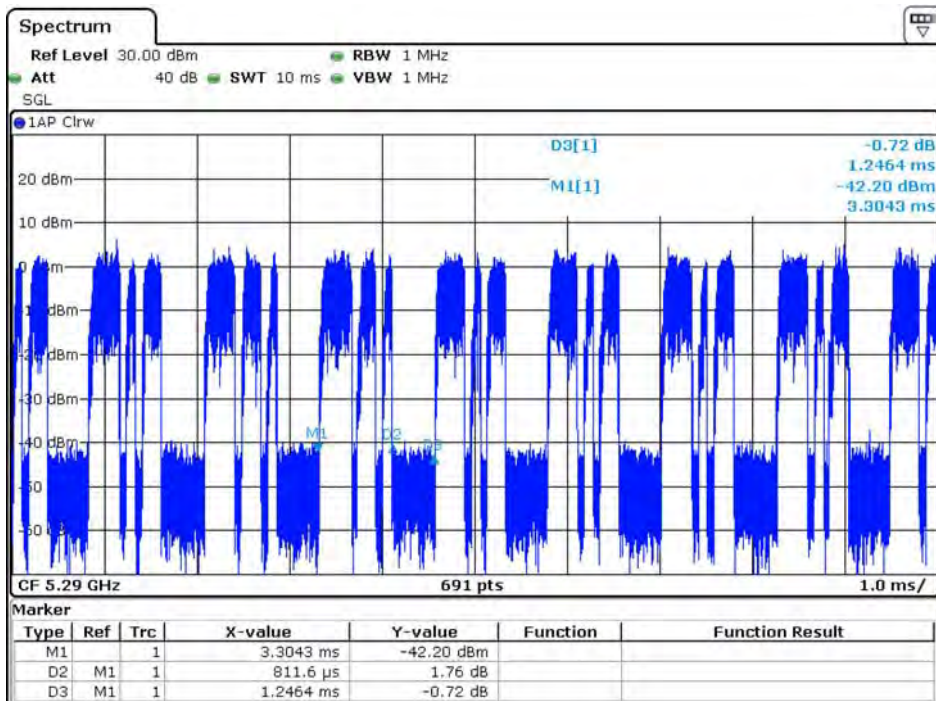
Date: 13.AUG.2020 07:42:24

802.11ax40



Date: 13.AUG.2020 07:46:55

802.11ax80



Date: 13.AUG.2020 07:49:39

8. EMI Reduction Method During Compliance Testing

No modification was made during testing.