

Appendix B. Duty Cycle

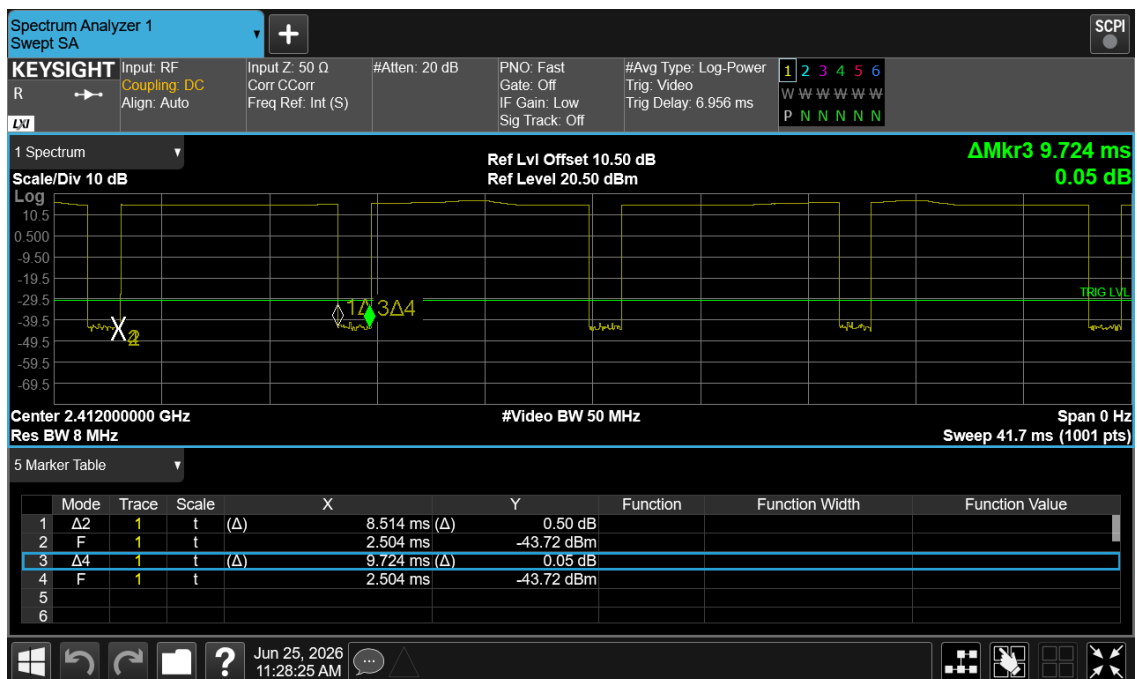
802.11b

1Mbps		
Duty On (ms):	8.514	Duty Cycle = Ton / (Ton + Toff)
Duty OnOff (ms):	9.724	
Duty Cycle (%):	87.554	
VBW (Hz):	500	

$$\text{*Duty cycle} = 8.514\text{ms}/9.724\text{ms} = 0.87554$$

*If duty cycle of test signal is $\geq 98\%$, duty factor is not required.

*If duty cycle of test signal is $< 98\%$, duty factor shall be considered.



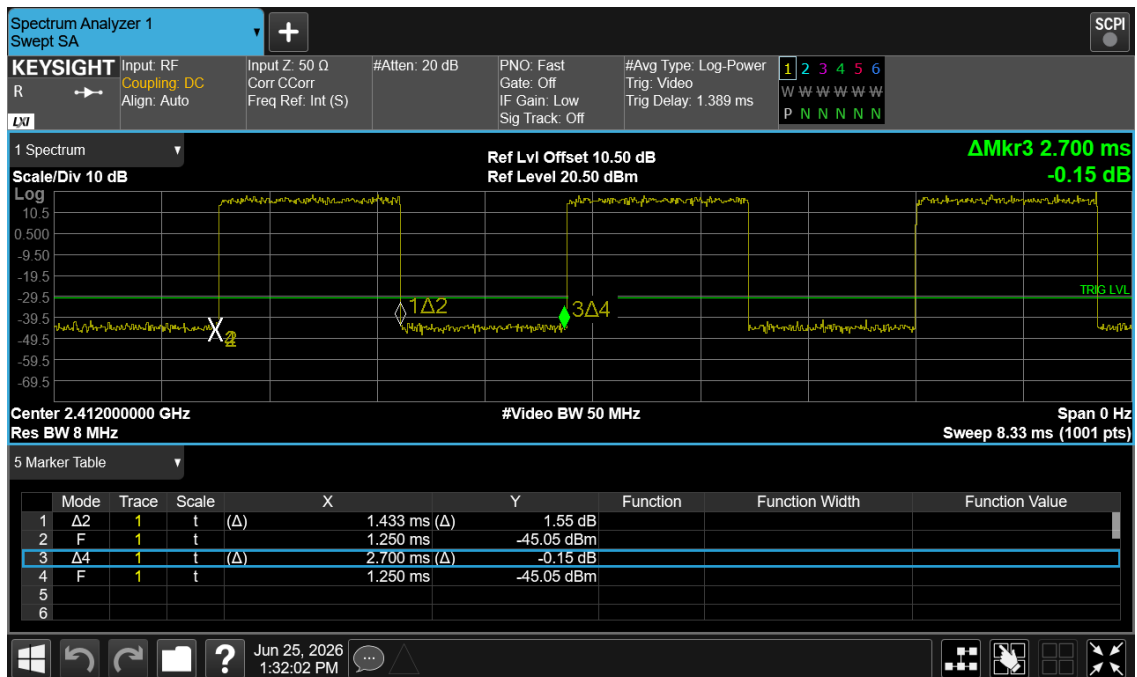
802.11g

6Mbps		
Duty On (ms):	1.433	Duty Cycle = Ton / (Ton + Toff)
Duty OnOff (ms):	2.700	
Duty Cycle (%):	53.086	
VBW (Hz):	1k	

*Duty cycle = 1.433ms/2.7ms = 0.53086

*If duty cycle of test signal is $\geq 98\%$, duty factor is not required.

*If duty cycle of test signal is $< 98\%$, duty factor shall be considered.





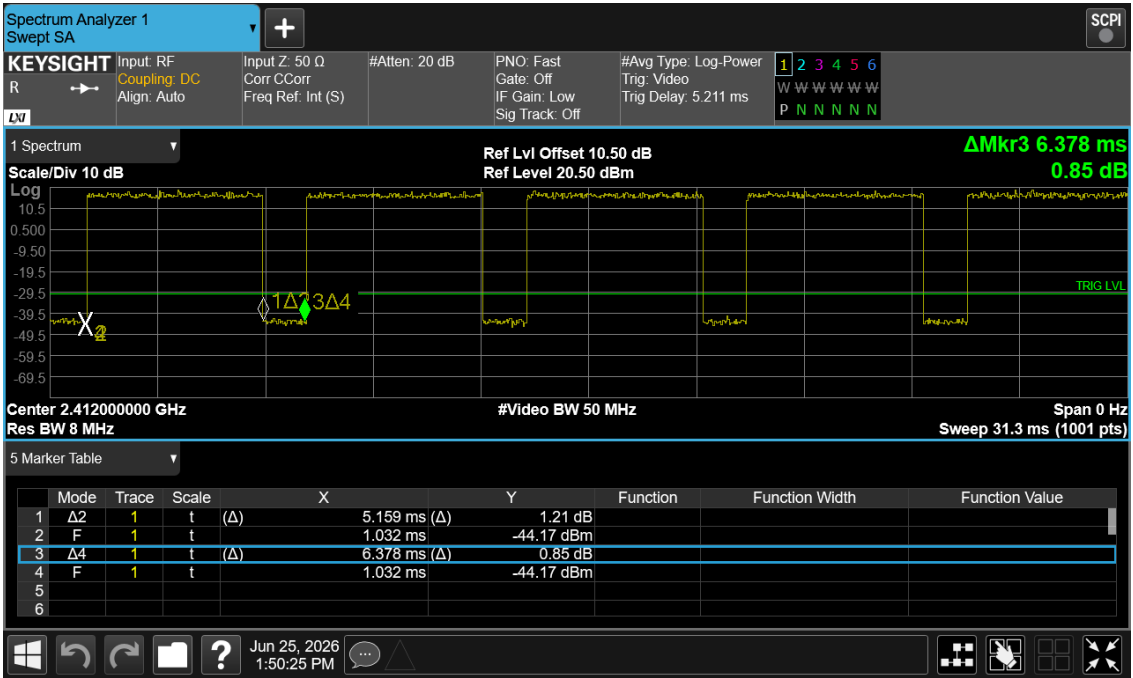
802.11n20

MCS0		
Duty On (ms):	5.159	Duty Cycle = Ton / (Ton + Toff)
Duty OnOff (ms):	6.378	
Duty Cycle (%):	80.882	
VBW (Hz):	500	

***Duty cycle = 5.159ms/6.378ms = 0.80882**

***If duty cycle of test signal is ≥ 98%, duty factor is not required.**

***If duty cycle of test signal is < 98%, duty factor shall be considered**





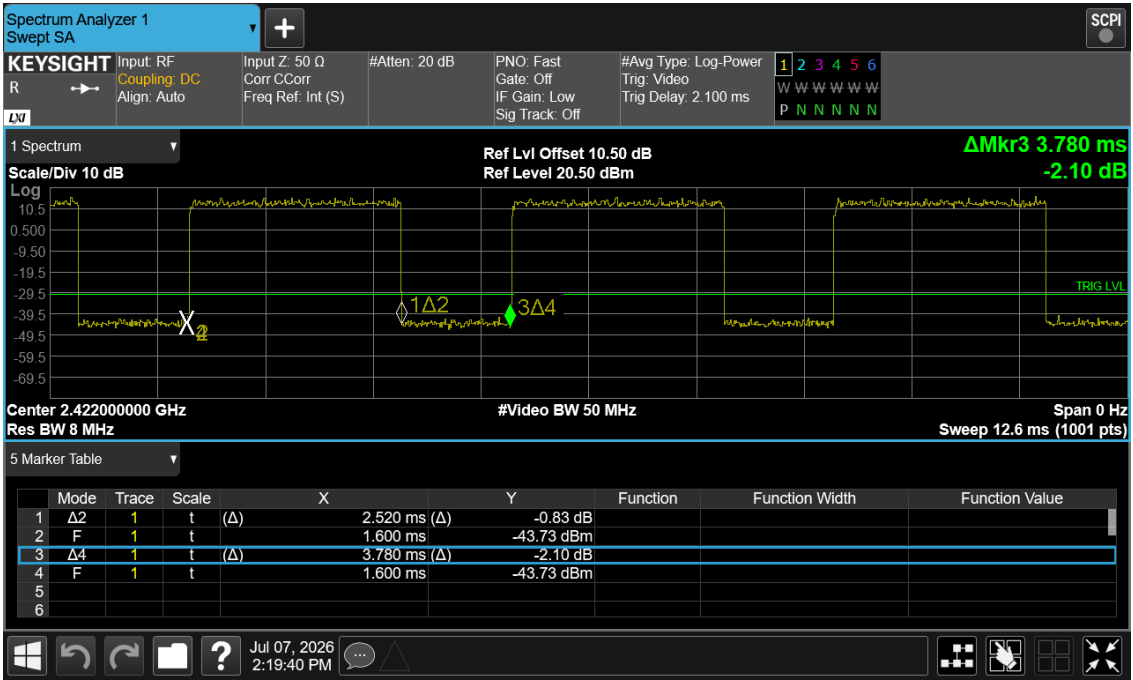
802.11n40

MCS0		
Duty On (ms):	2.520	Duty Cycle = Ton / (Ton + Toff)
Duty OnOff (ms):	3.780	
Duty Cycle (%):	66.667	
VBW (Hz):	500	

***Duty cycle = 2.520ms/3.780ms = 0.66667**

***If duty cycle of test signal is ≥ 98%, duty factor is not required.**

***If duty cycle of test signal is < 98%, duty factor shall be considered**



Appendix C. Peak Conducted Output Power

Peak Output Power

<11b>

Channel	Channel Frequency	Peak Output Power		Average Output Power		Power Setting	Limit(dBm)
	(MHz)	(dBm)	(mW)	(dBm)	(mW)		
1	2412	15.86	38.547836	13.32	21.478305	default	30
6	2437	15.91	38.994199	13.37	21.727012	default	30
11	2462	15.92	39.084090	13.41	21.928049	default	30

<11g >

Channel	Channel Frequency	Peak Output Power		Average Output Power		Power Setting	Limit(dBm)
	(MHz)	(dBm)	(mW)	(dBm)	(mW)		
1	2412	22.94	196.788629	11.43	13.899526	default	30
6	2437	23.02	200.447203	11.55	14.288940	default	30
11	2462	23.06	202.301918	11.62	14.521116	default	30

Peak Output Power

<11n20>

Channel	Channel Frequency	Peak Output Power		Average Output Power		Power Setting	Limit(dBm)
	(MHz)	(dBm)	(mW)	(dBm)	(mW)		
1	2412	22.28	169.044093	12.86	19.319683	default	30
6	2437	22.31	170.215851	12.89	19.453601	default	30
11	2462	22.35	171.790839	12.94	19.678863	default	30

<11n40>

Channel	Channel Frequency	Peak Output Power		Average Output Power		Power Setting	Limit(dBm)
	(MHz)	(dBm)	(mW)	(dBm)	(mW)		
3	2422	22.45	175.792361	12.27	16.865530	default	30
6	2437	22.48	177.010896	12.33	17.100153	default	30
9	2452	22.47	176.603782	12.37	17.258379	default	30



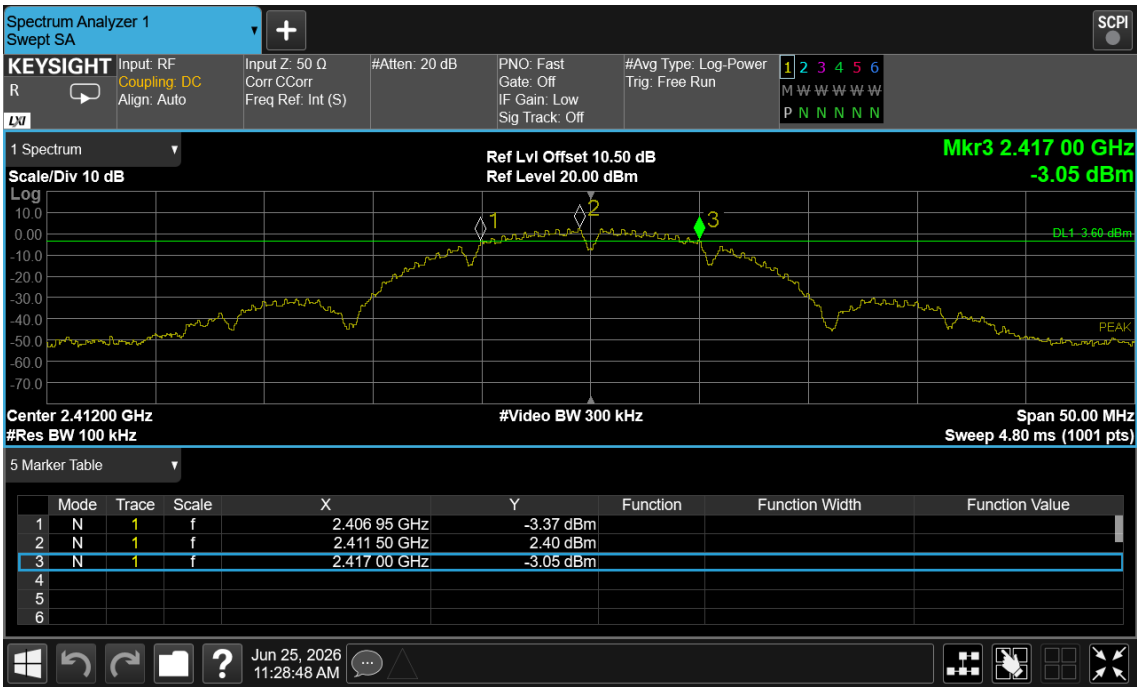
Appendix D. Bandwidth Measurement

Only the worst-case plots are presented herein. all of which were found to be in compliance with the rule.

6dB Bandwidth

<11b>

Channel	Channel Frequency	6dB Bandwidth	Minimum Limit (MHz)
	(MHz)	(MHz)	
1	2412	10.050	0.5
6	2437	10.050	0.5
11	2462	10.050	0.5

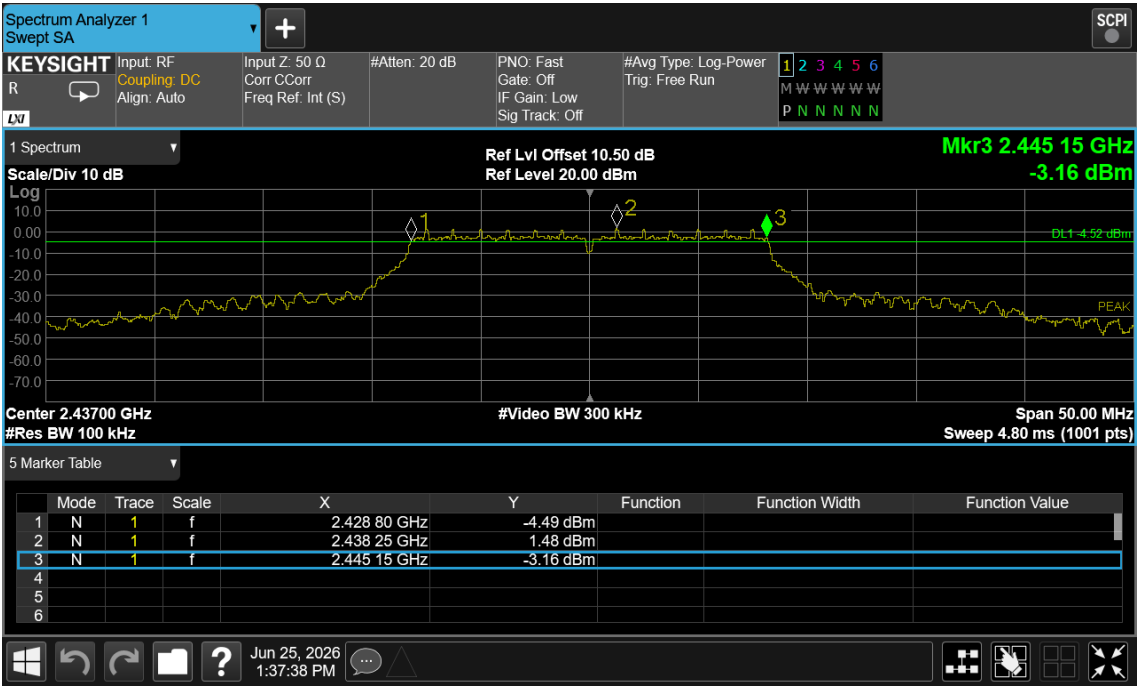




6dB Bandwidth

<11g>

Channel	Channel Frequency	6dB Bandwidth	Minimum Limit (MHz)
	(MHz)	(MHz)	
1	2412	16.400	0.5
6	2437	16.350	0.5
11	2462	16.350	0.5

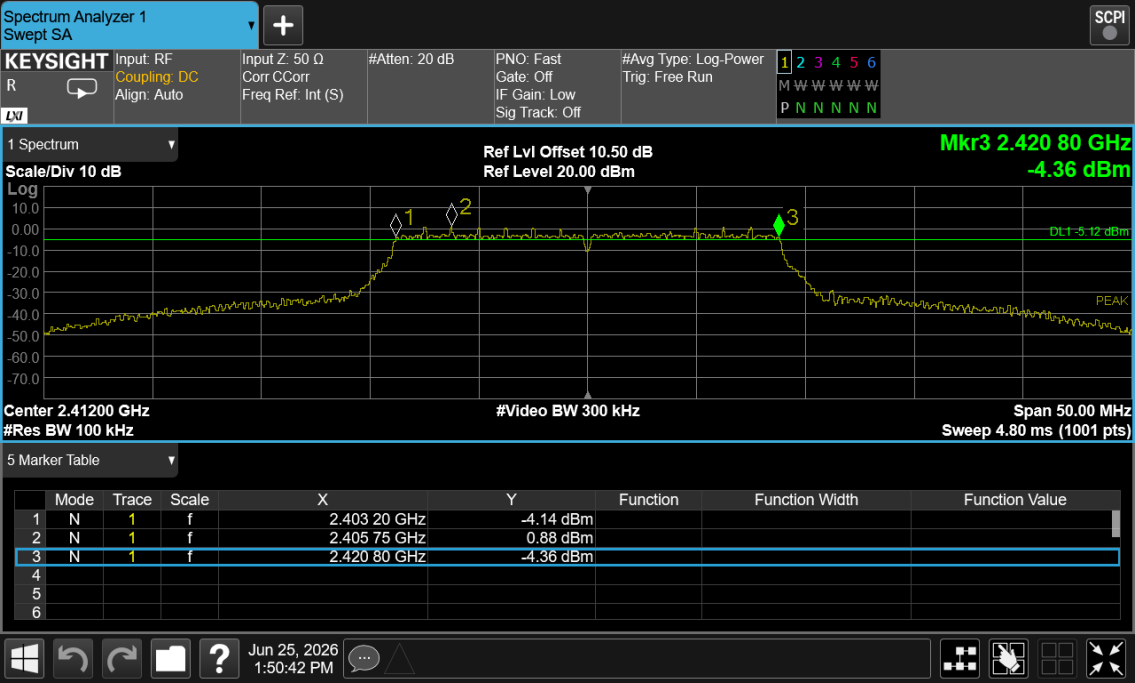




6dB Bandwidth

<11n20>

Channel	Channel Frequency	6dB Bandwidth	Minimum Limit (MHz)
	(MHz)	(MHz)	
1	2412	17.600	0.5
6	2437	17.600	0.5
11	2462	17.600	0.5





6dB Bandwidth

<11n40>

Channel	Channel Frequency	6dB Bandwidth	Minimum Limit (MHz)
	(MHz)	(MHz)	
3	2422	35.360	0.5
6	2437	35.600	0.5
9	2452	35.120	0.5

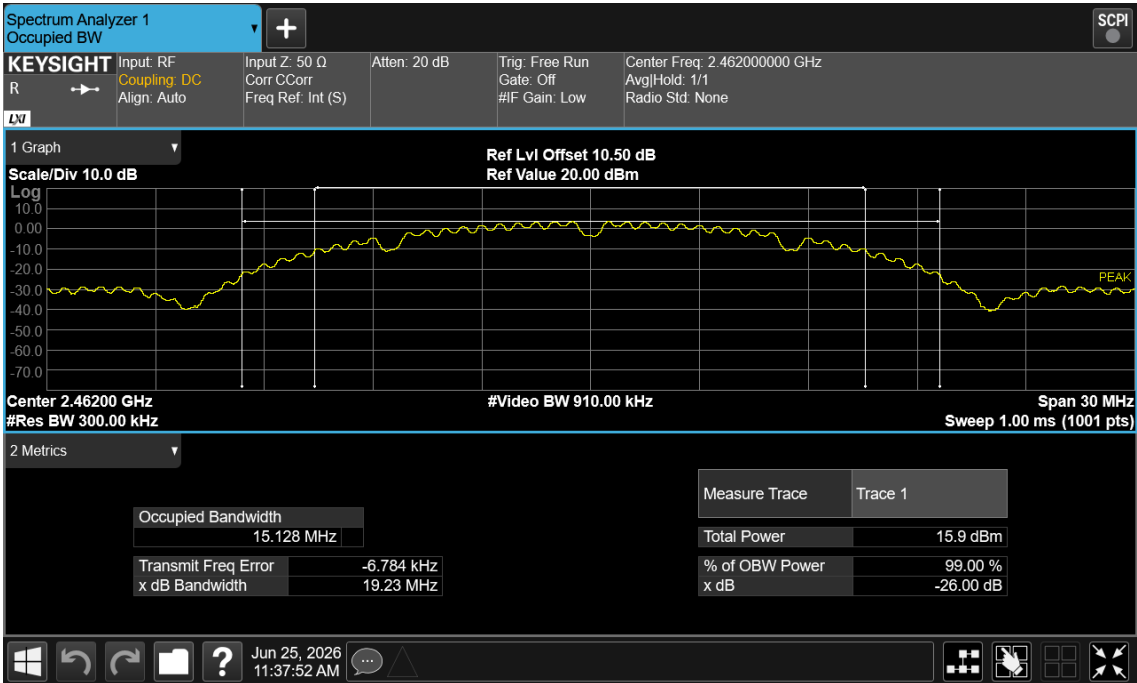




99% Bandwidth

<11b>

Channel	Channel Frequency	99% Bandwidth
	(MHz)	(MHz)
1	2412	15.096
6	2437	15.108
11	2462	15.128

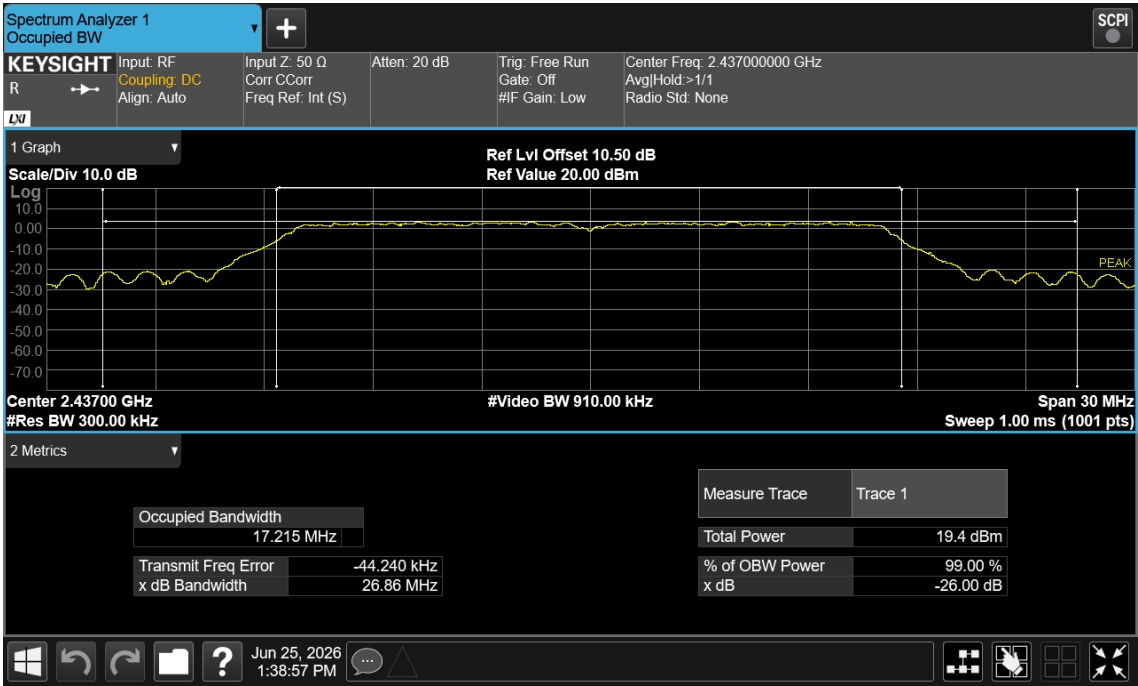




99% Bandwidth

<11g>

Channel	Channel Frequency	99% Bandwidth
	(MHz)	(MHz)
1	2412	17.115
6	2437	17.215
11	2462	17.136

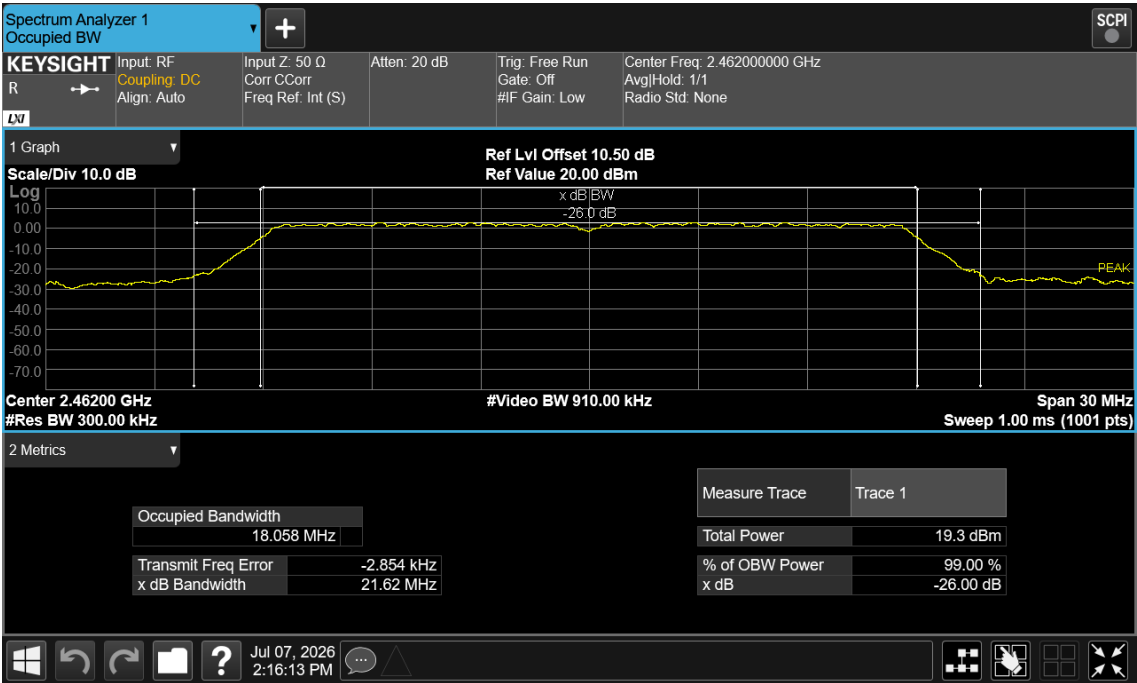




99% Bandwidth

<11n20>

Channel	Channel Frequency	99% Bandwidth
	(MHz)	(MHz)
1	2412	18.040
6	2437	18.055
11	2462	18.058

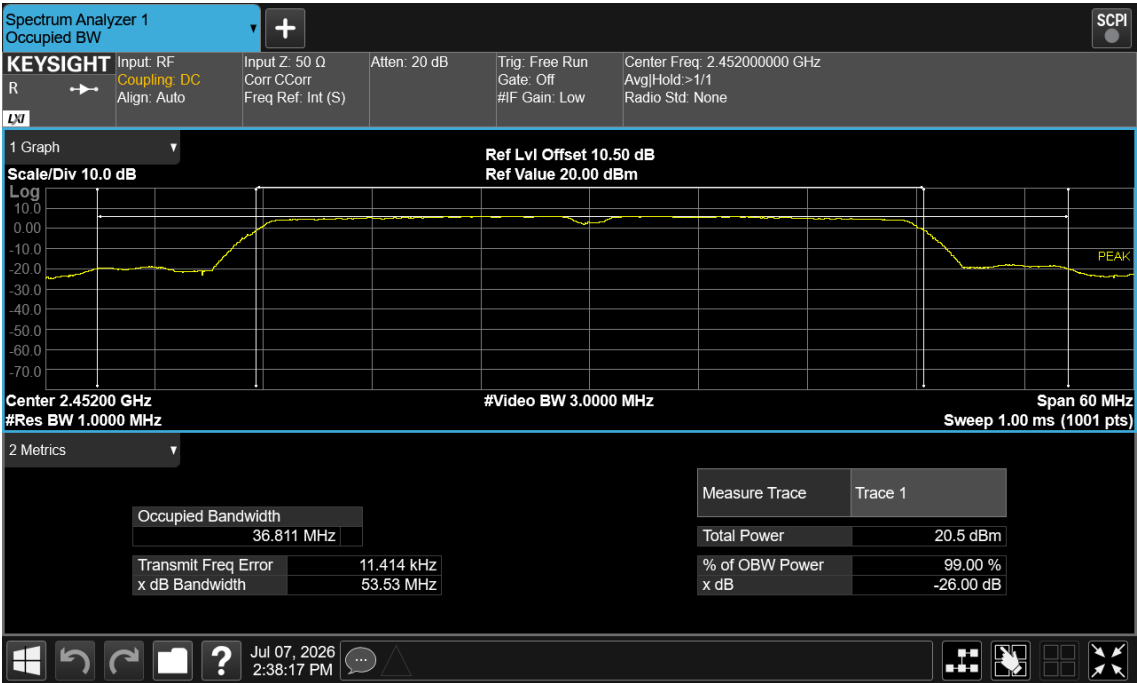




99% Bandwidth

<11n40>

Channel	Channel Frequency	99% Bandwidth
	(MHz)	(MHz)
3	2422	36.771
6	2437	36.744
9	2452	36.811

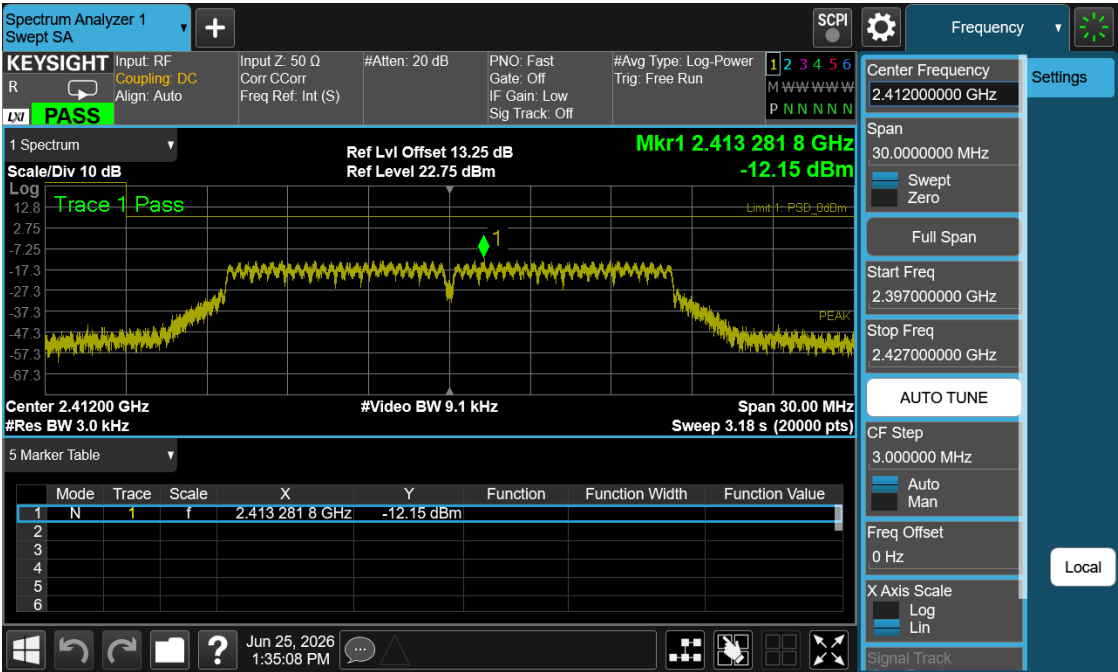




Power Density

<11g>

Channel	Channel Frequency	Power Density	Limit (dBm/3kHz)
	(MHz)	(dBm/3kHz)	
1	2412	-12.146	8
6	2437	-12.219	8
11	2462	-12.573	8

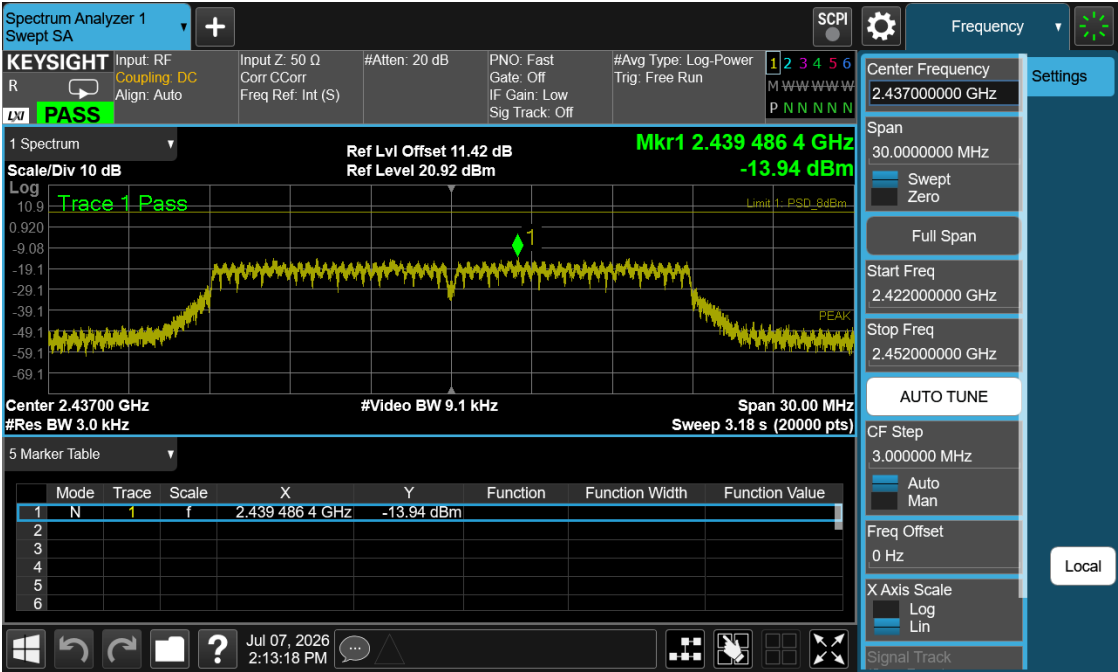




Power Density

<11n20>

Channel	Channel Frequency	Power Density	Limit (dBm/3kHz)
	(MHz)	(dBm/3kHz)	
1	2412	-14.421	8
6	2437	-13.945	8
11	2462	-14.098	8

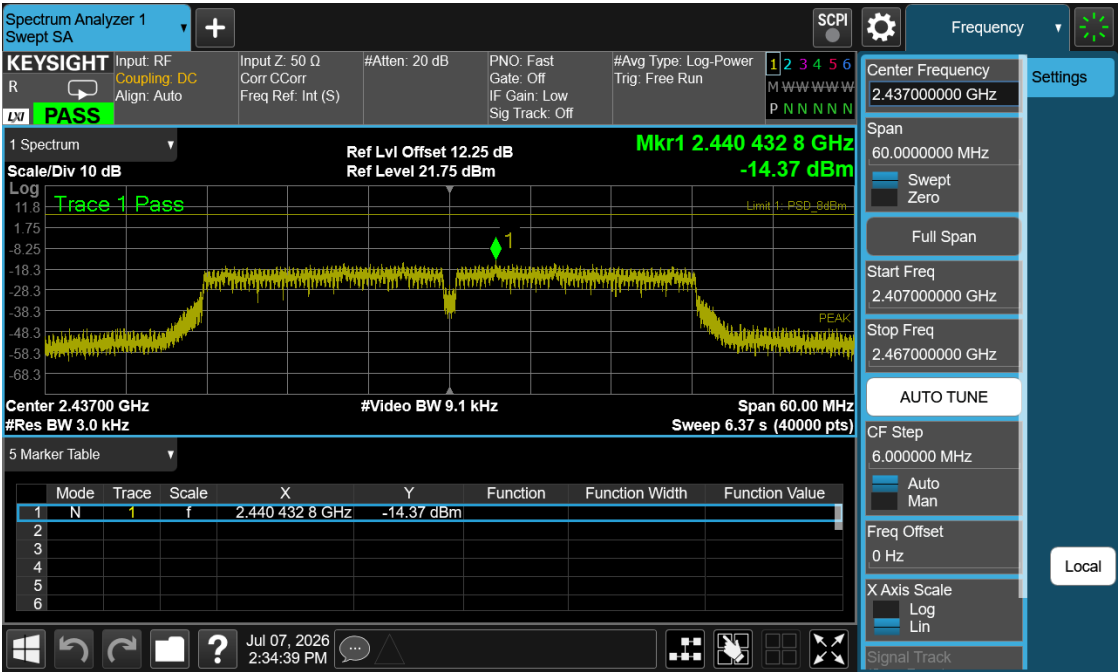




Power Density

<11n40>

Channel	Channel Frequency	Power Density	Limit (dBm/3kHz)
	(MHz)	(dBm/3kHz)	
3	2422	-15.380	8
6	2437	-14.366	8
9	2452	-14.622	8

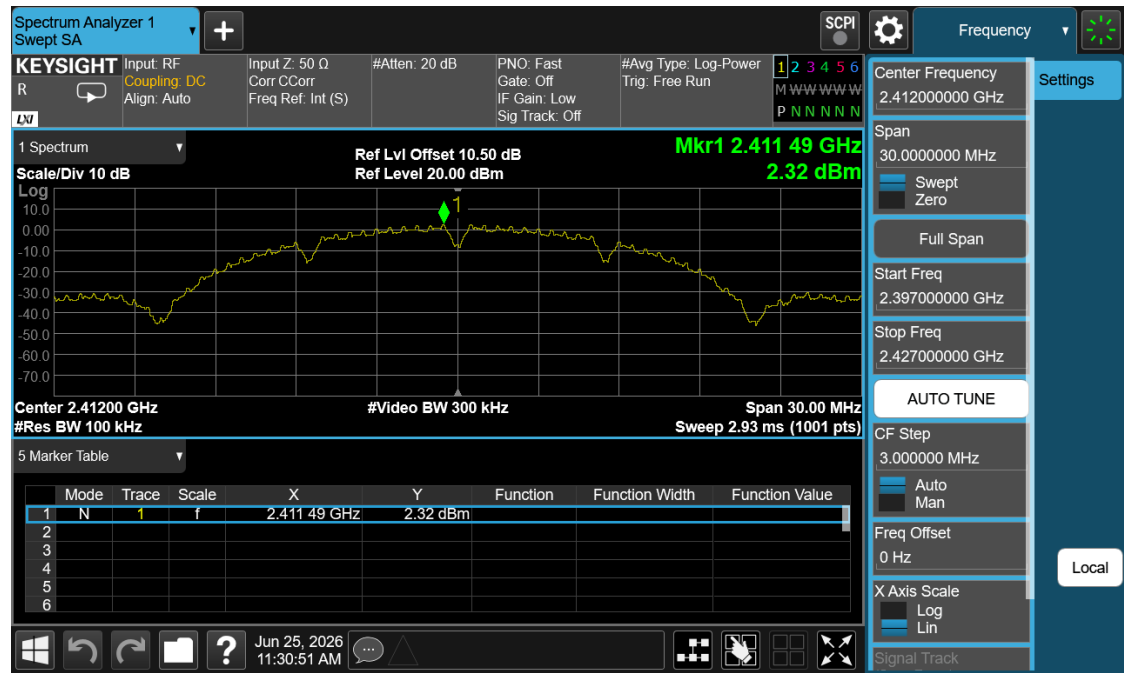




Appendix F. Conducted Spurious Emission

Reference <11b>

<Lowest Channel>

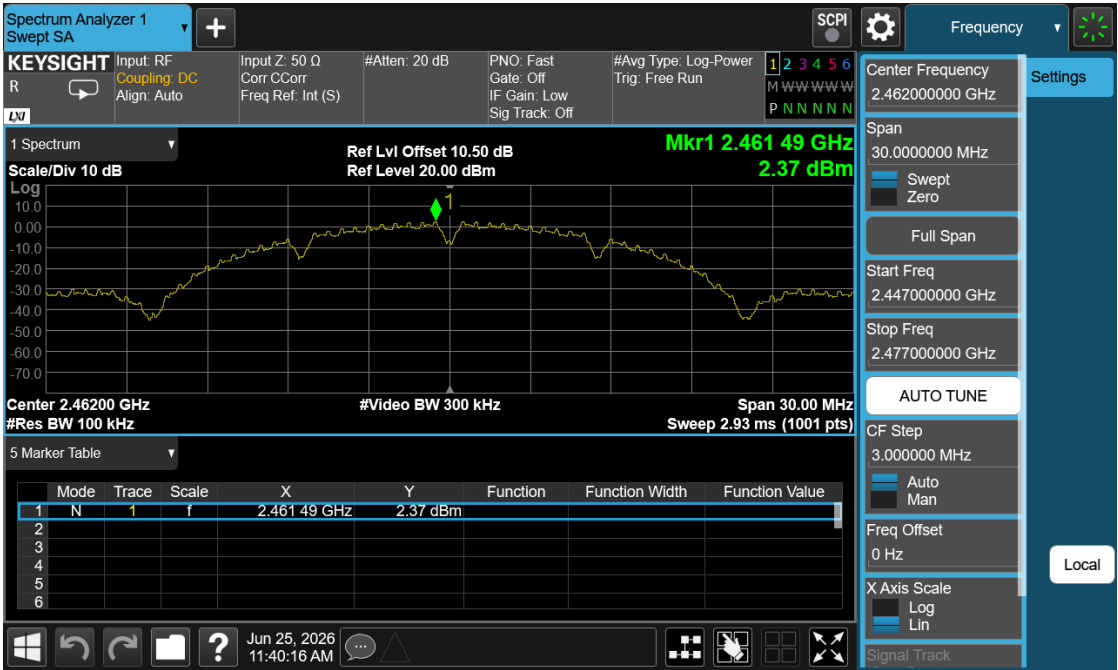


<Middle Channel>





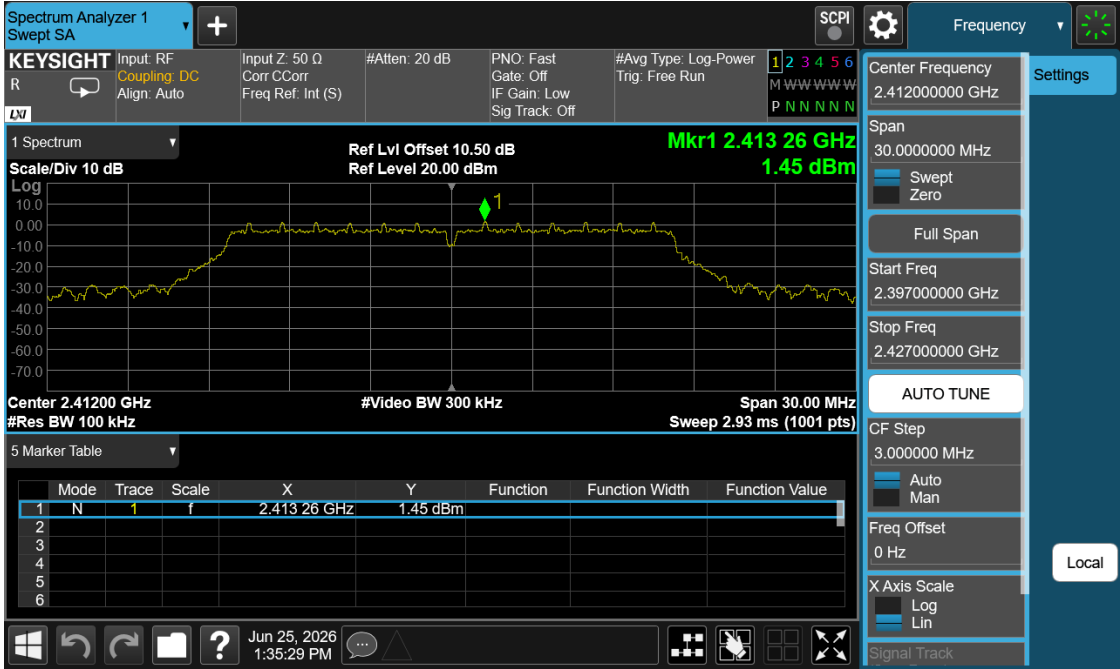
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Reference <11g>

<Lowest Channel>



<Middle Channel>





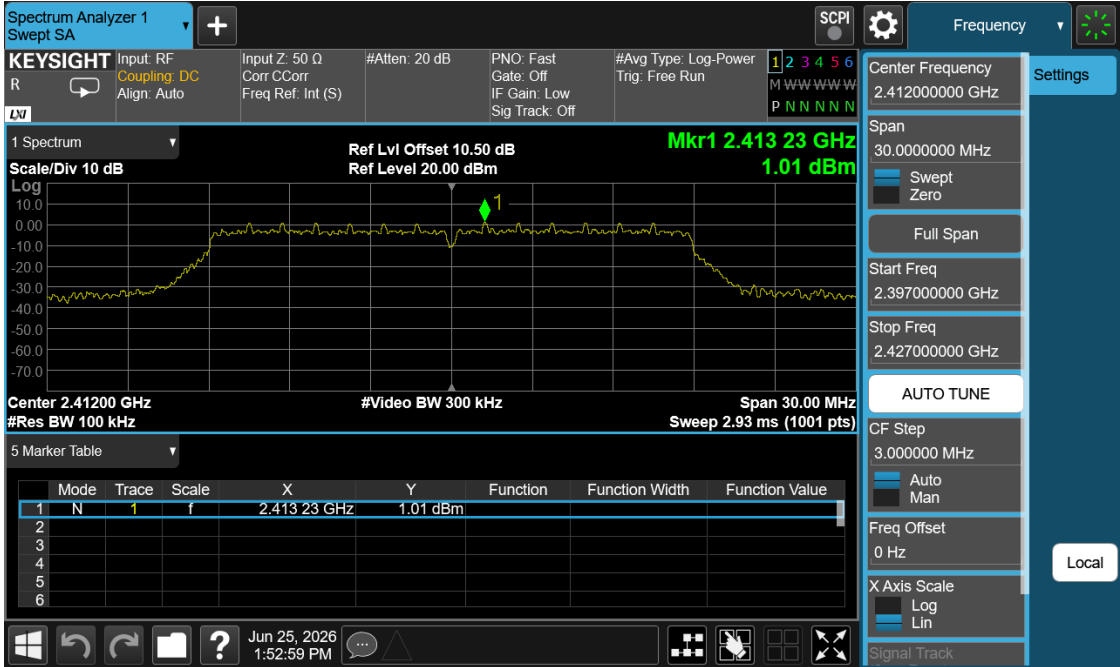
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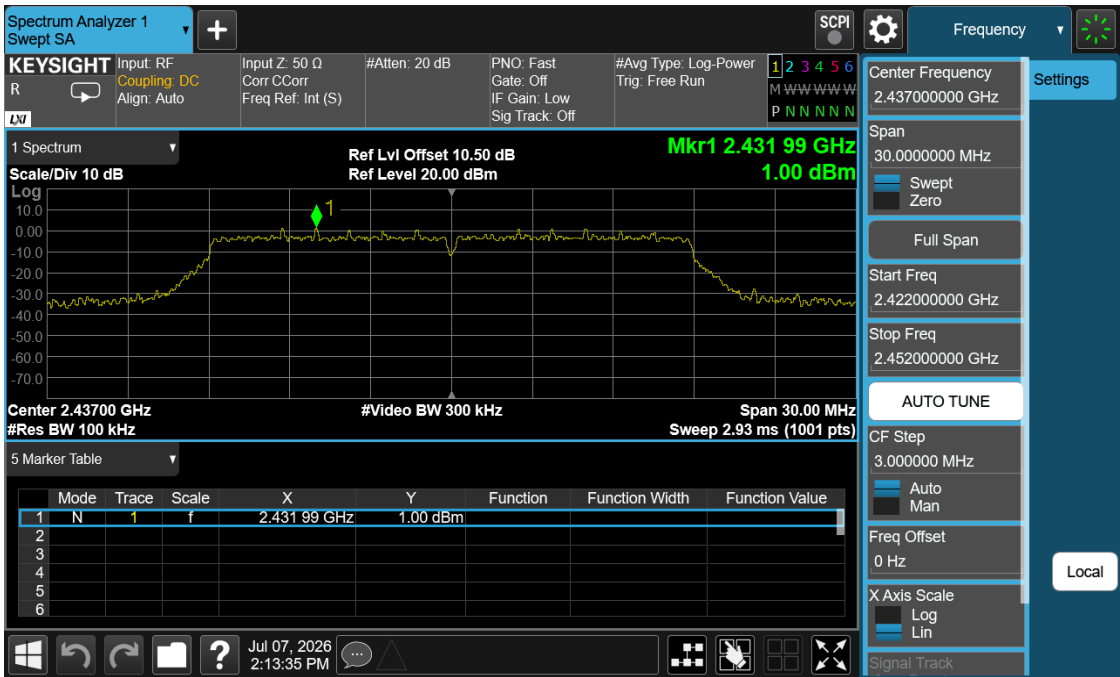


Reference <11n20>

<Lowest Channel>

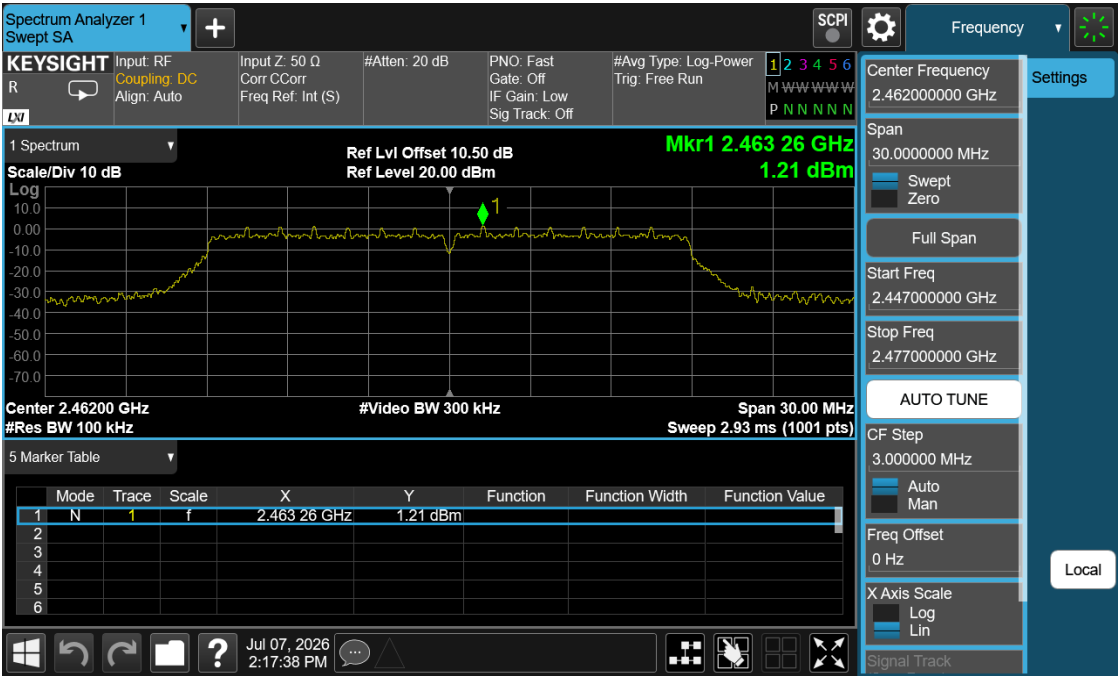


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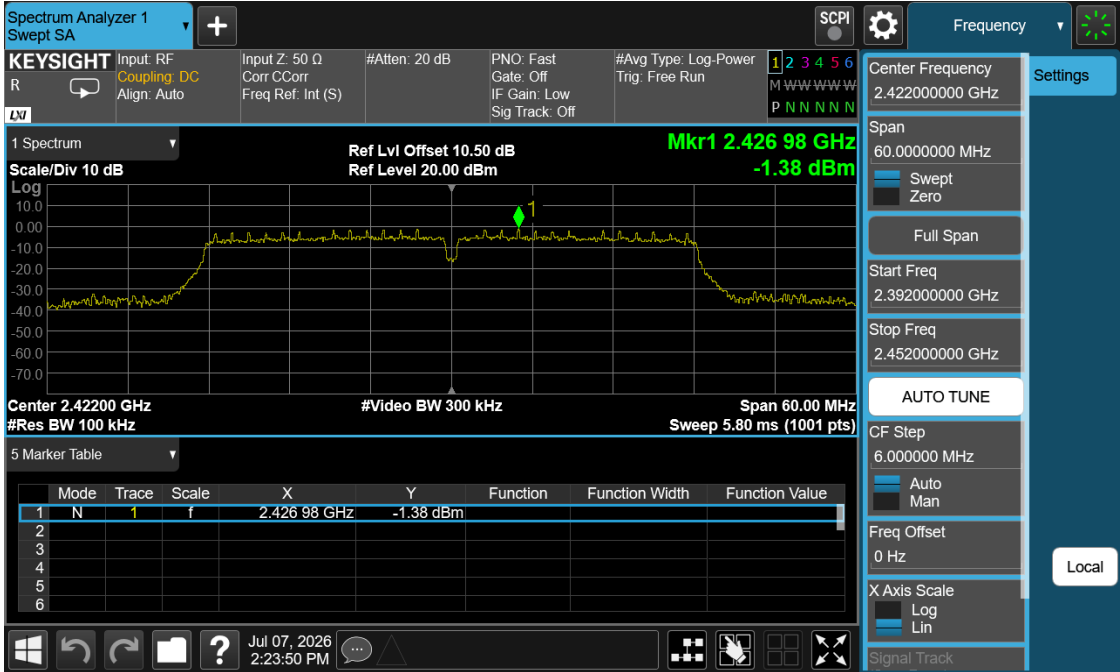
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Reference <11n40>

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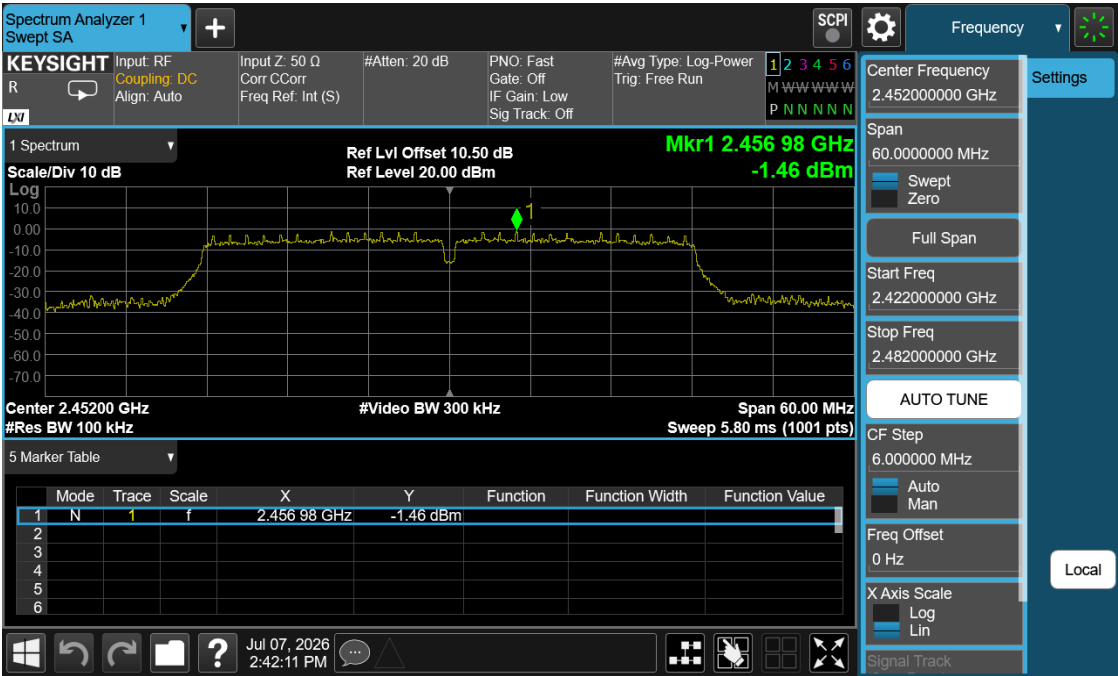


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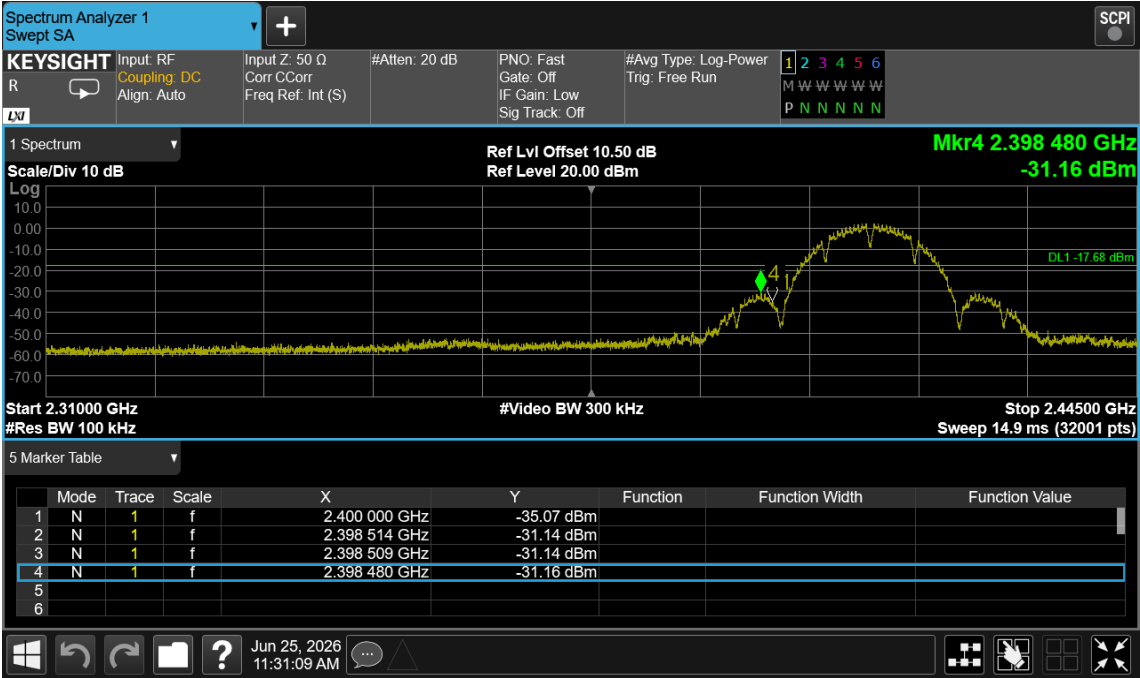
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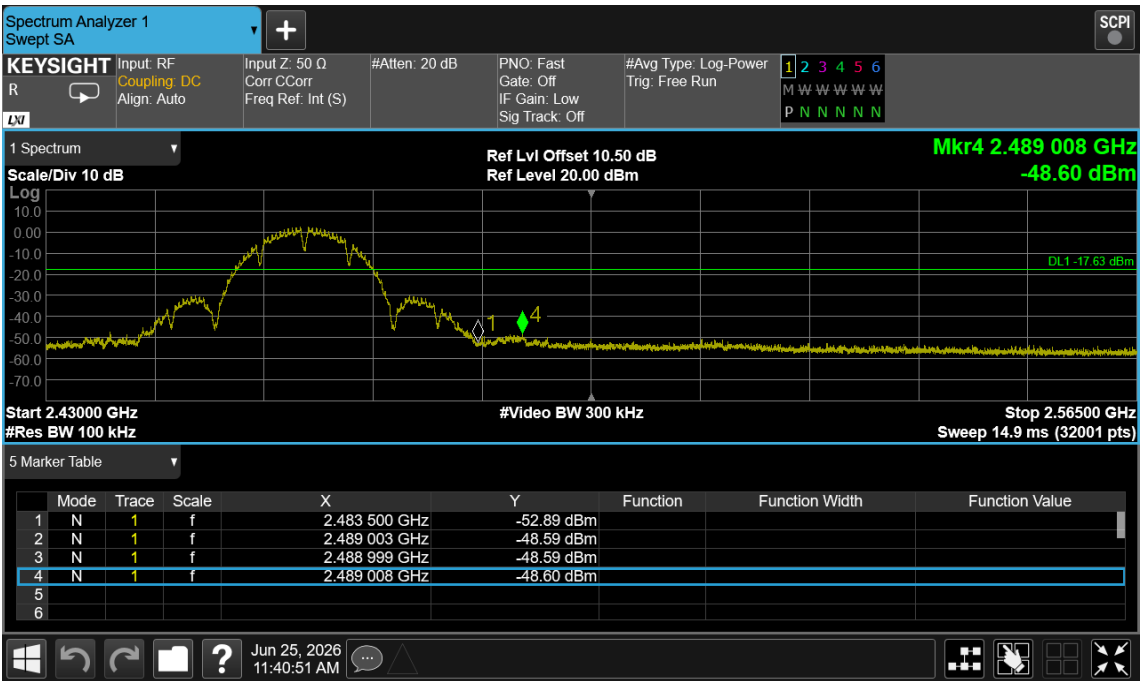


Band Edges<11b>

<Lowest Channel>



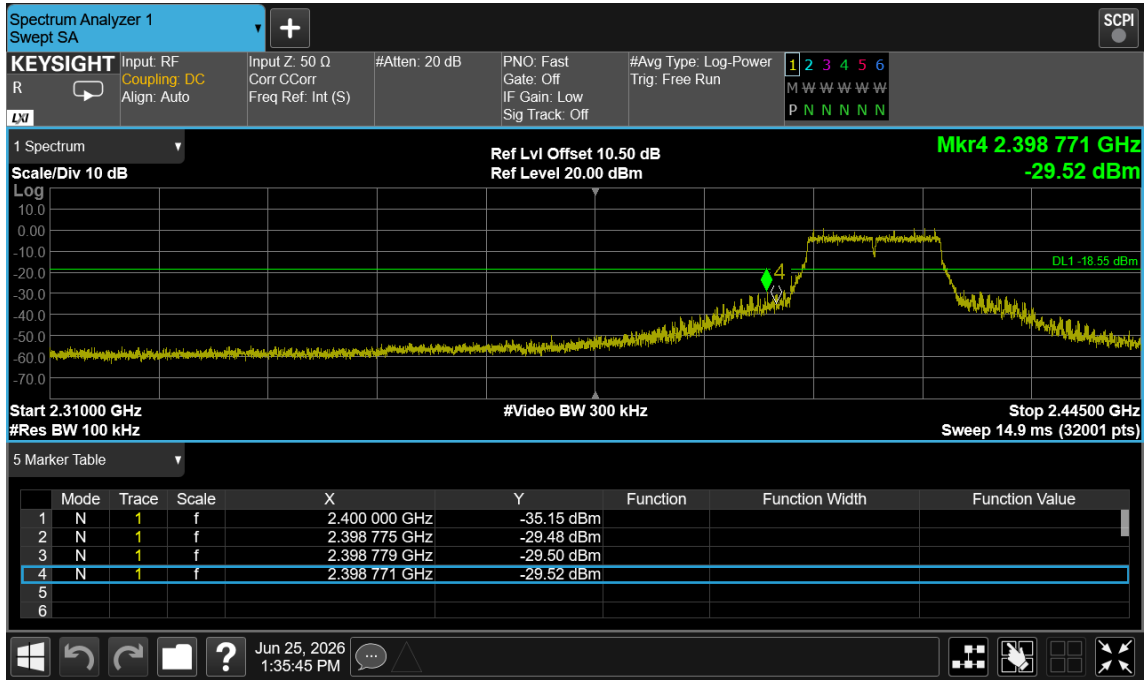
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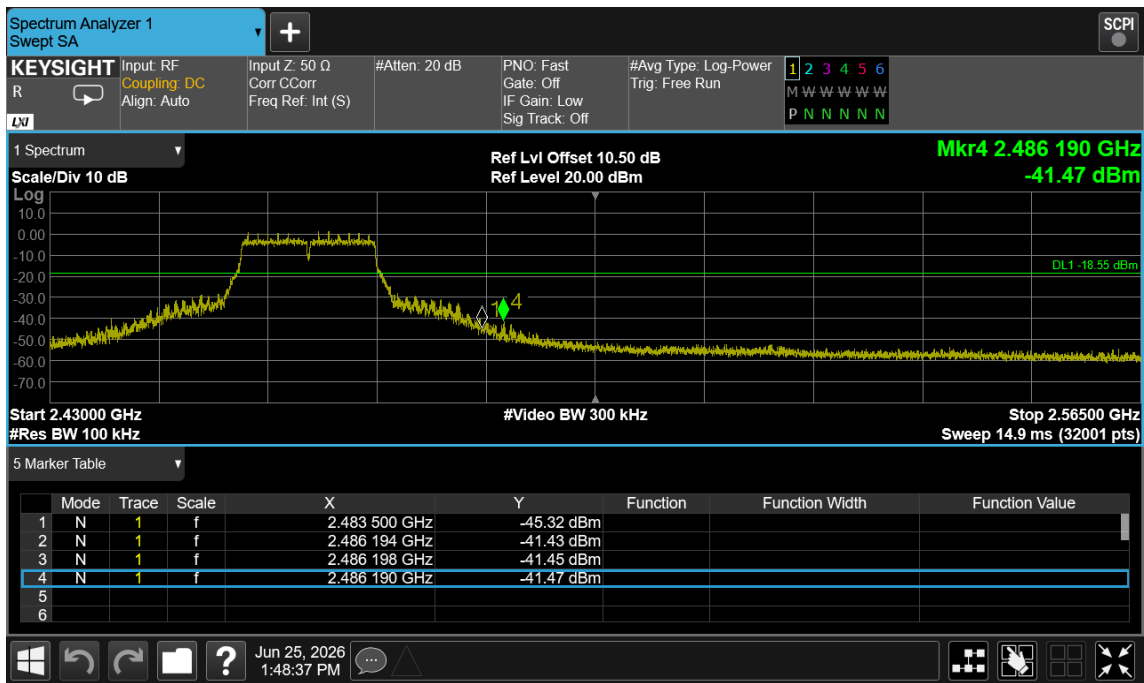


Band Edges<11g>

<Lowest Channel>



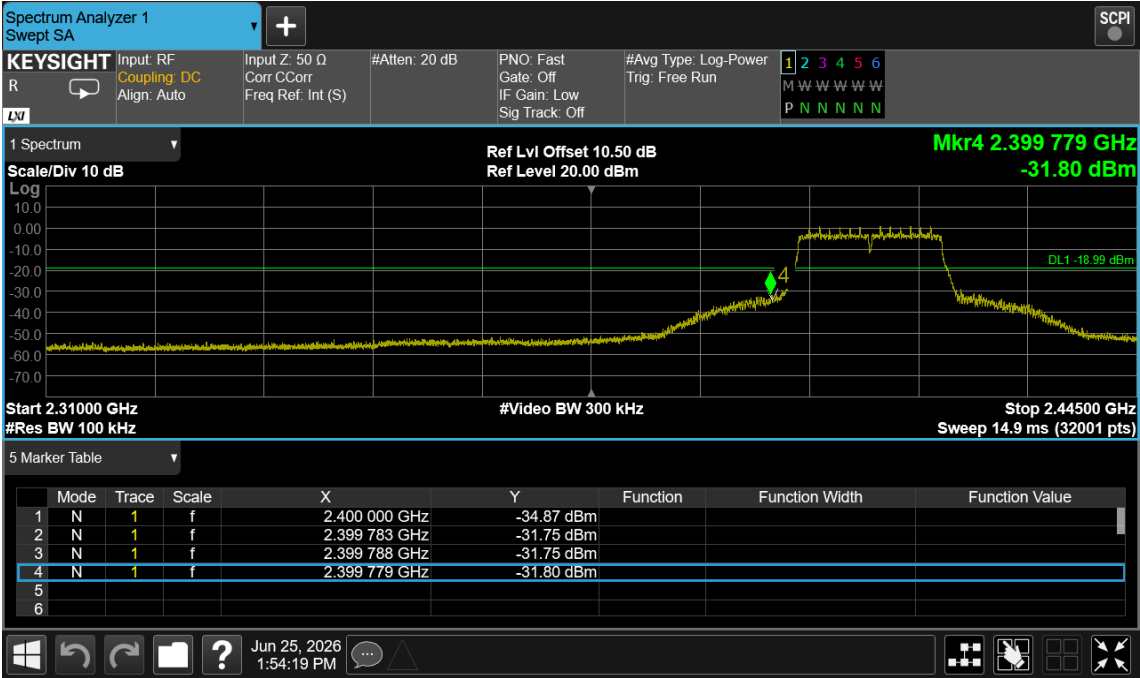
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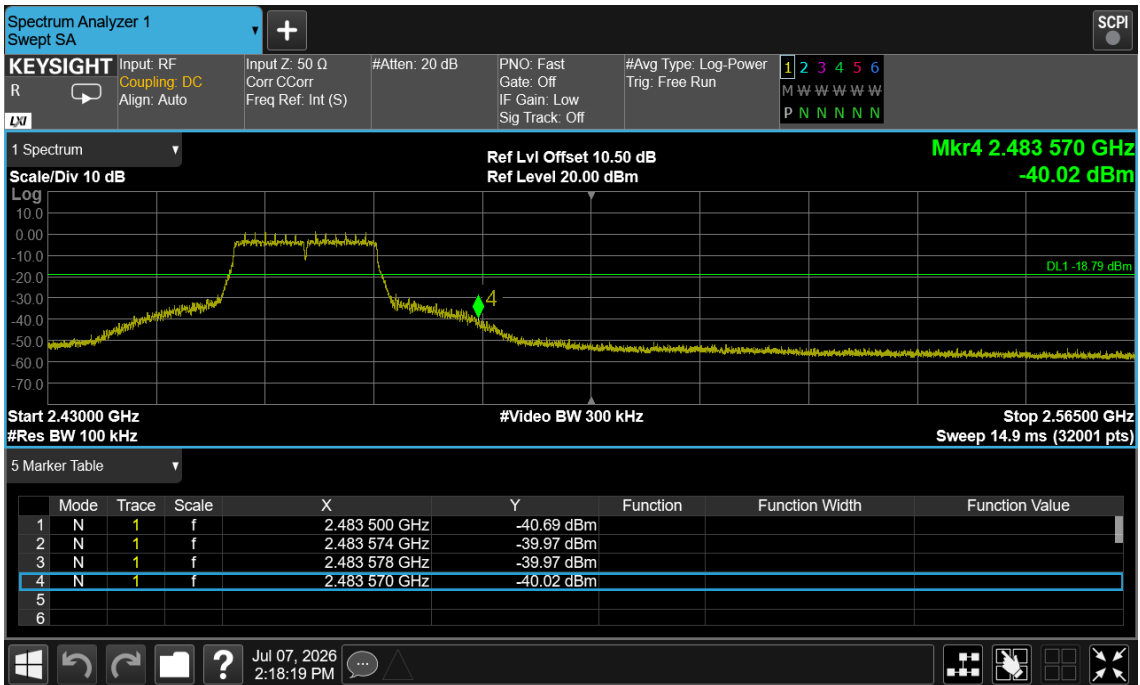


Band Edges<11n20>

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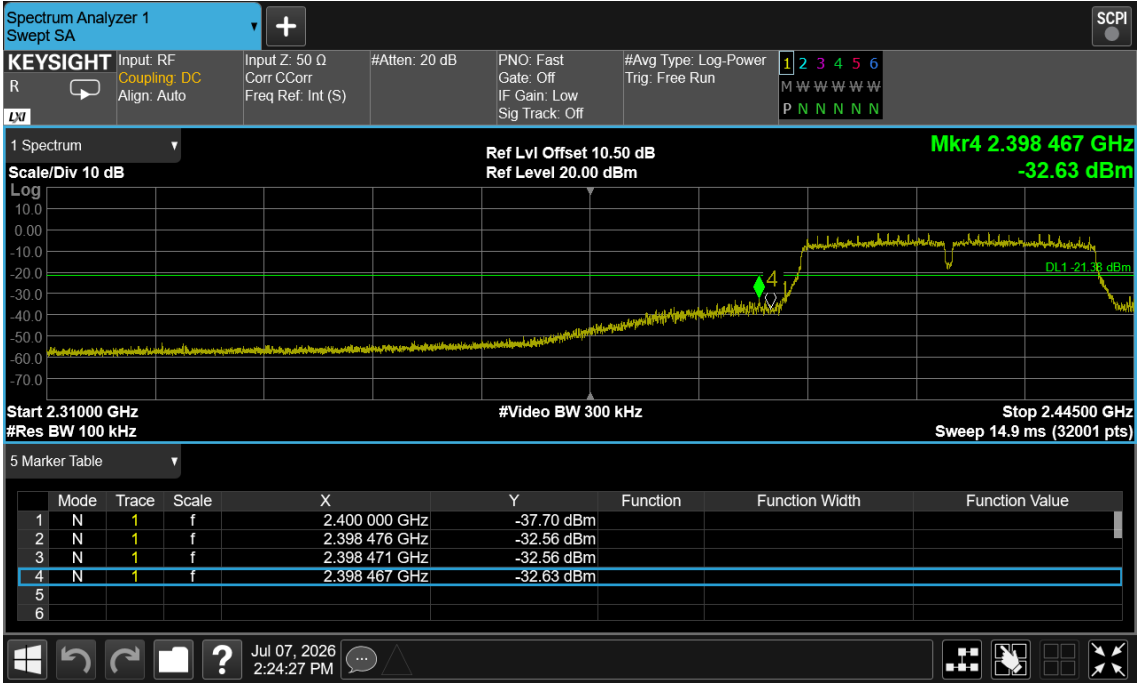
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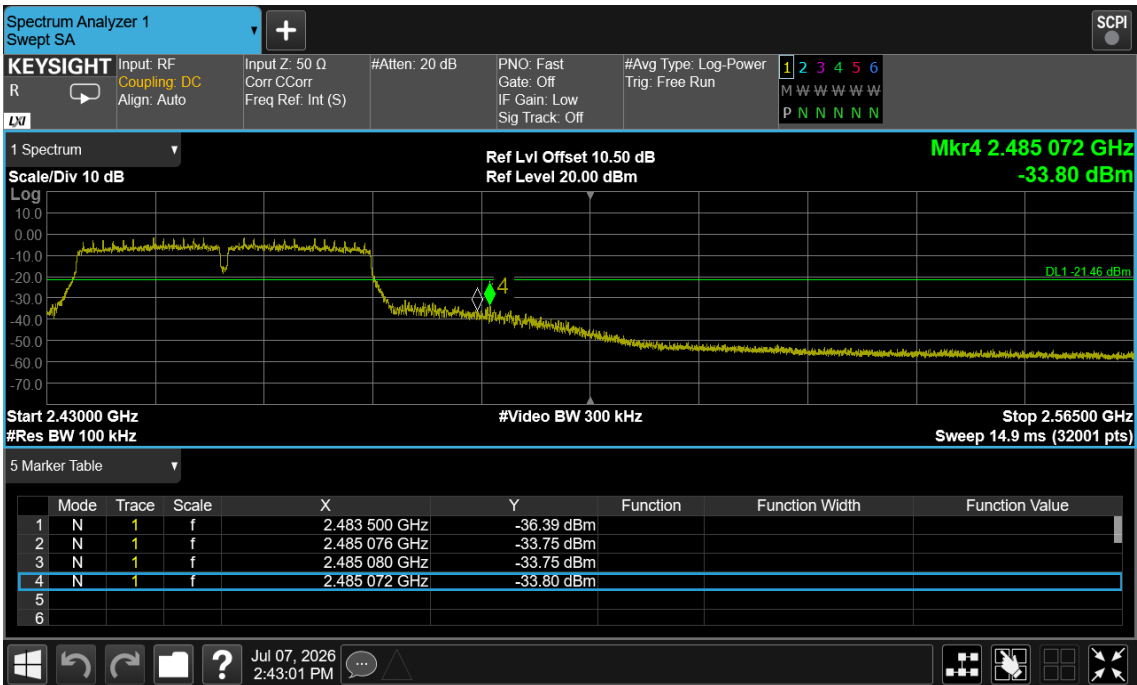


Band Edges<11n40>

<Lowest Channel>



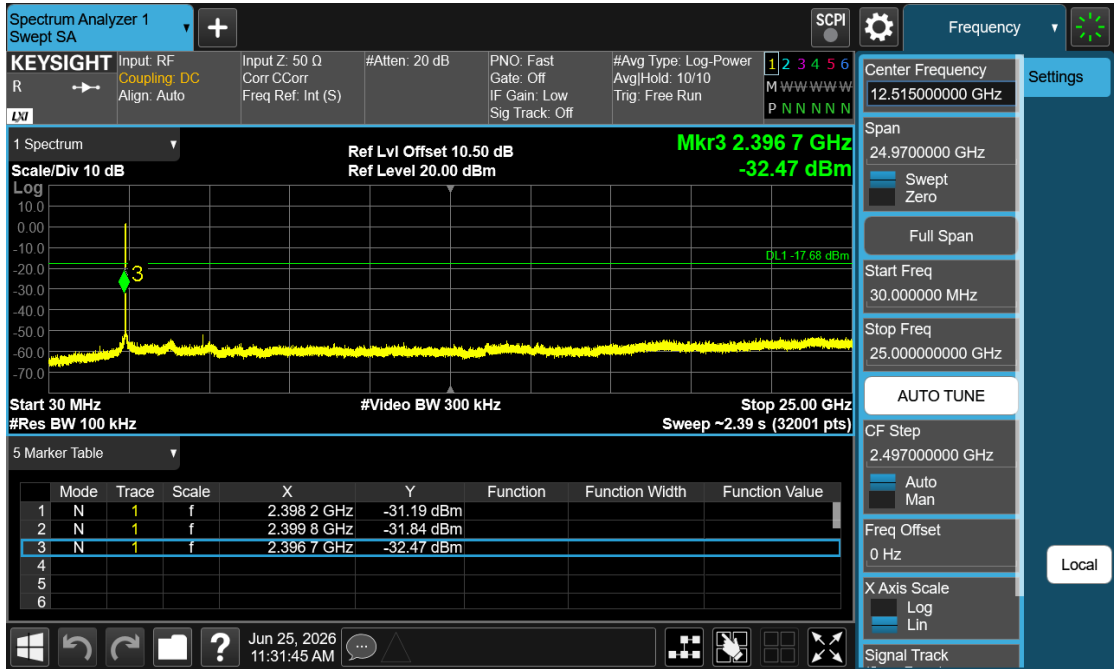
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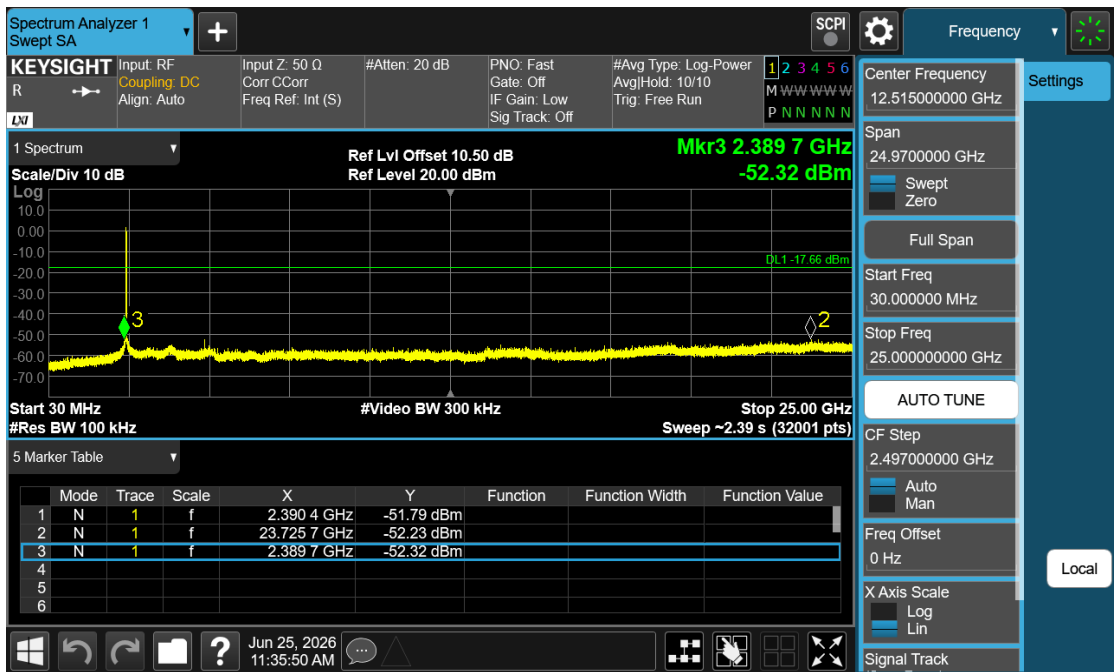


Conducted Spurious Emissions<11b>

<Lowest Channel>

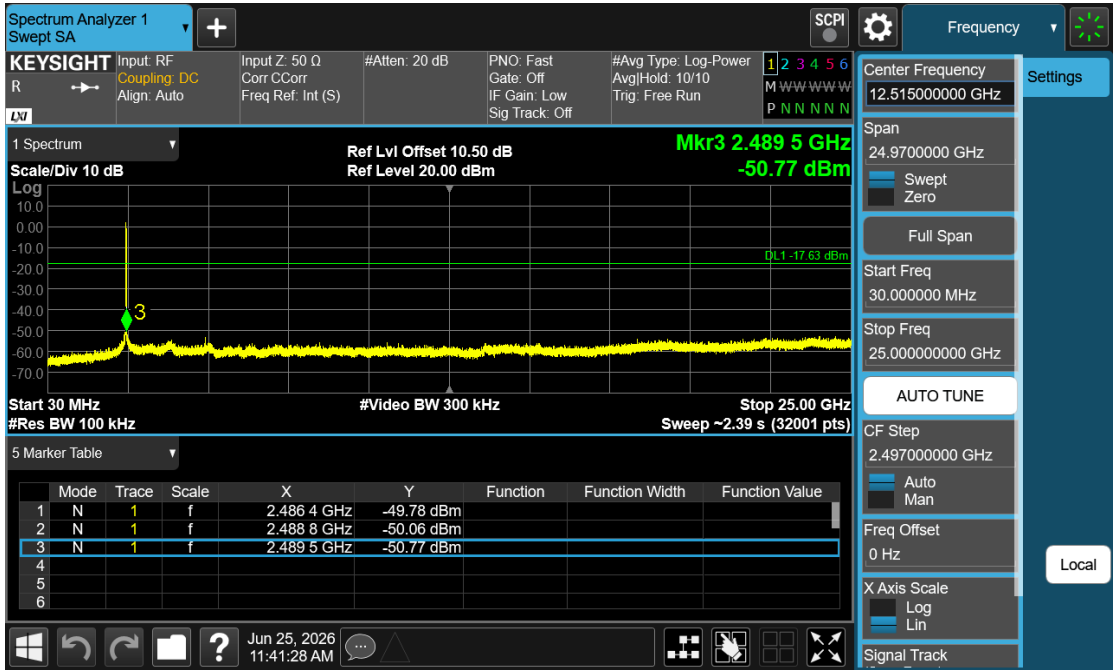


<Middle Channel>





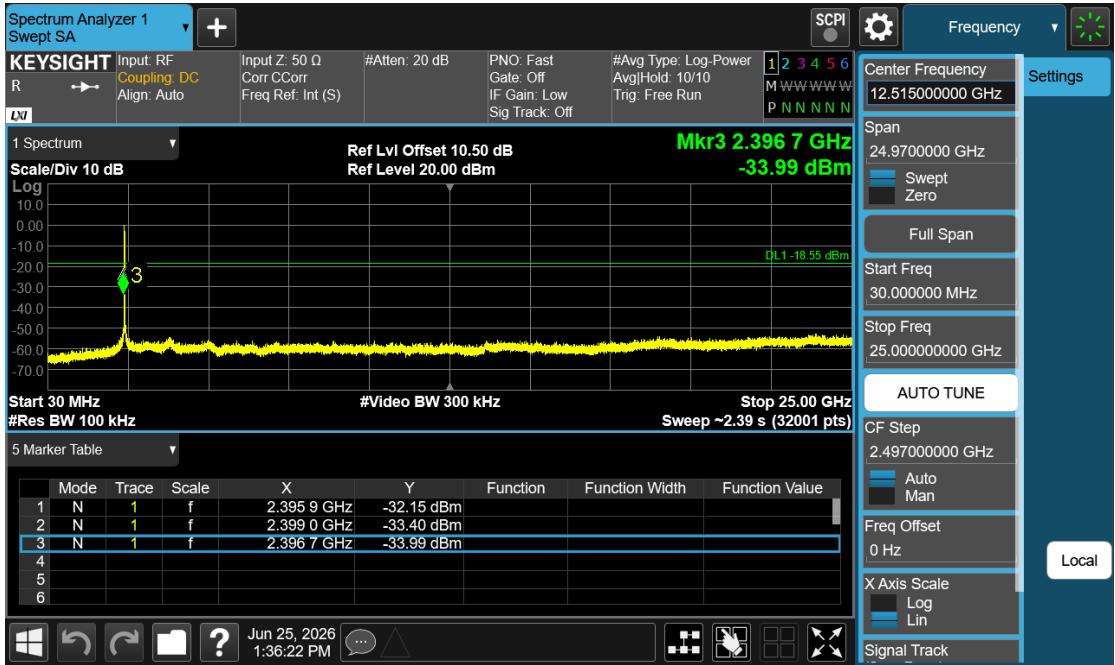
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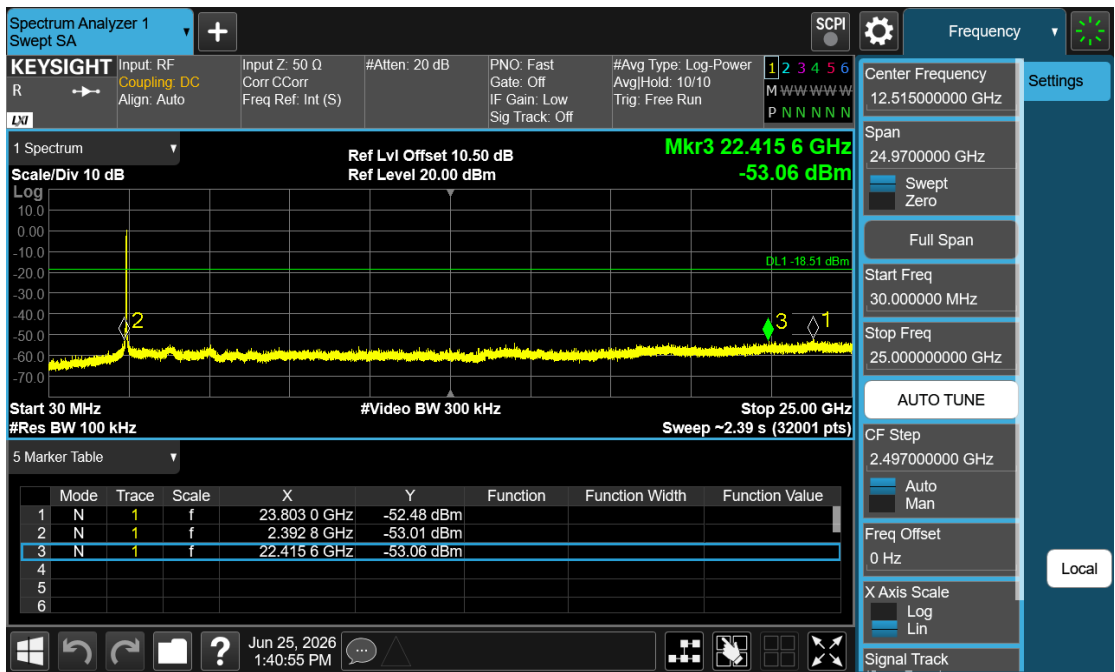


Conducted Spurious Emissions<11g>

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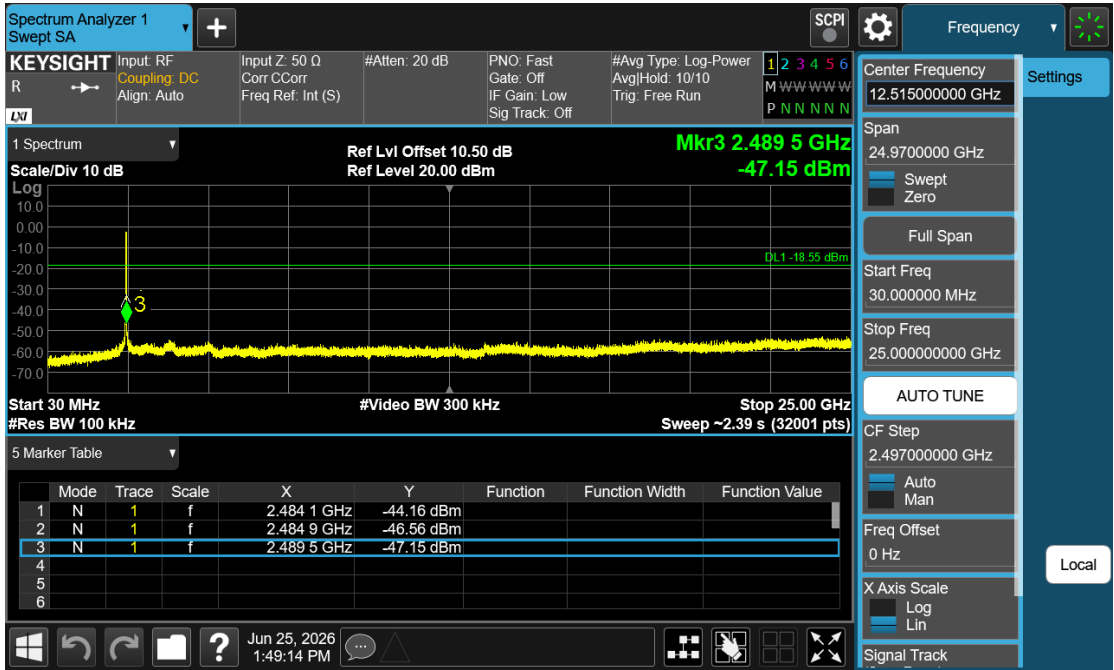


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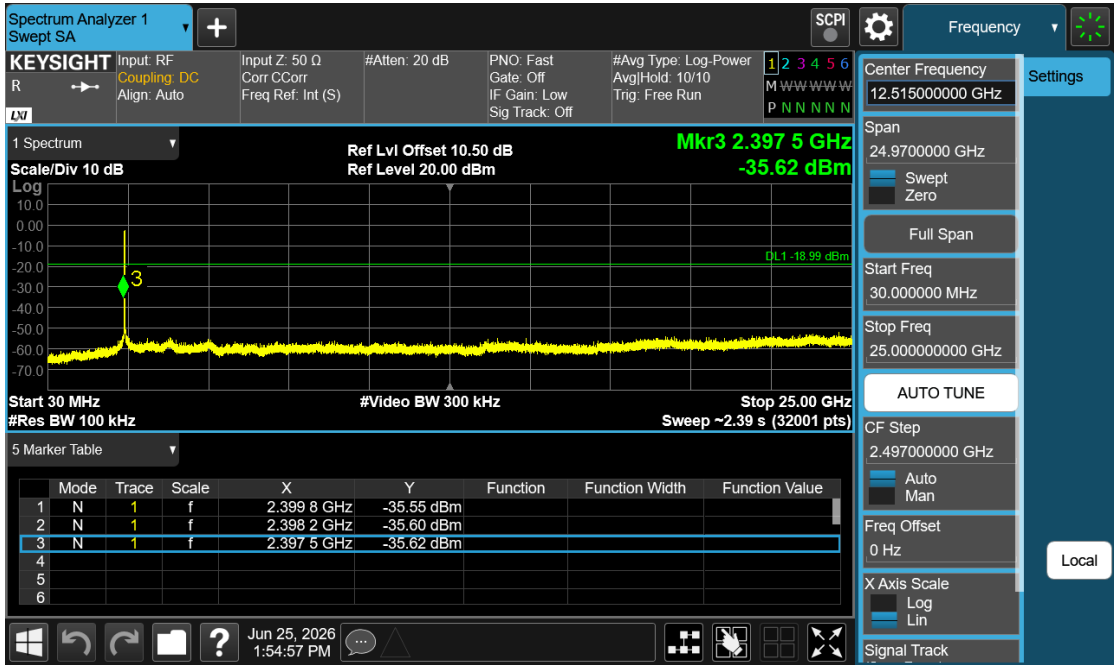
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Conducted Spurious Emissions<11n20>

<Lowest Channel>

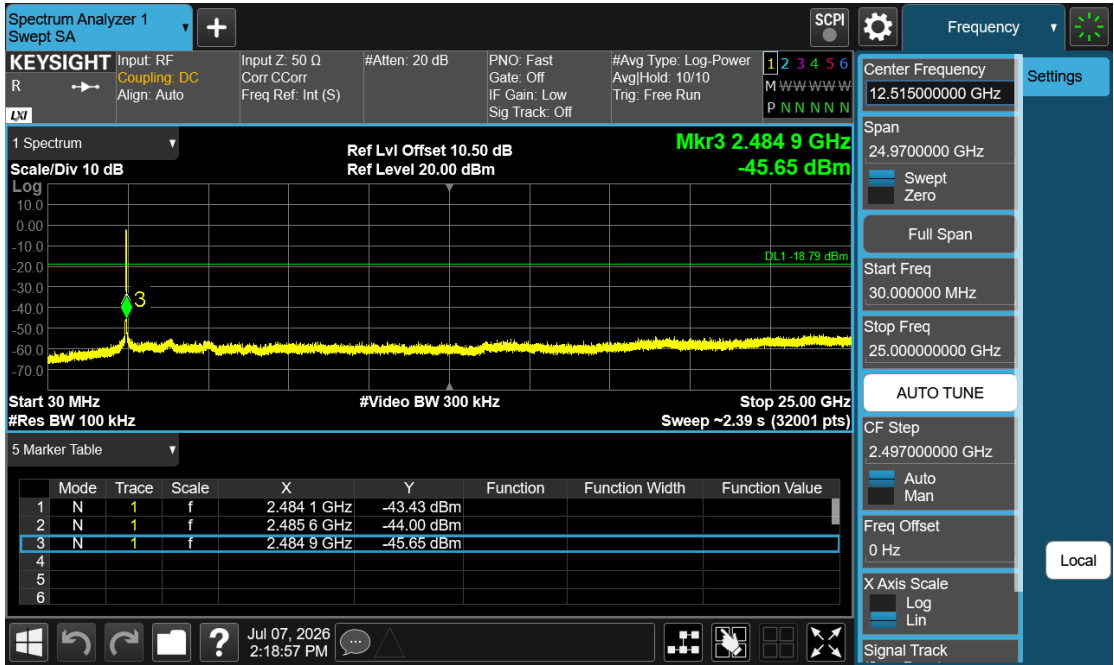


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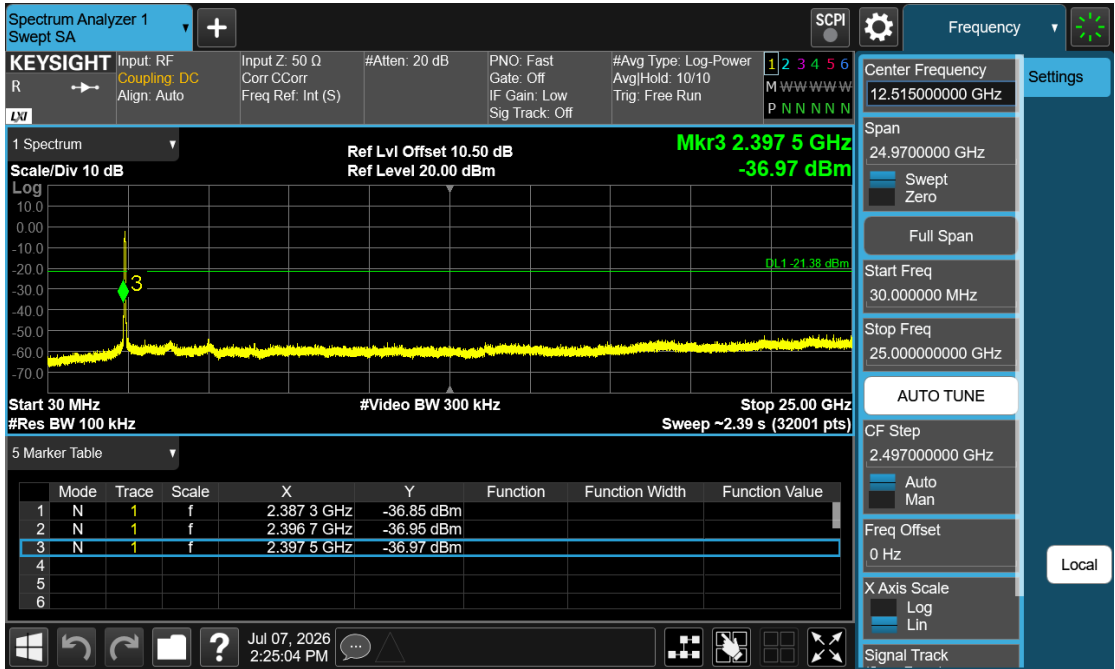
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Conducted Spurious Emissions<11n40>

<Lowest Channel>

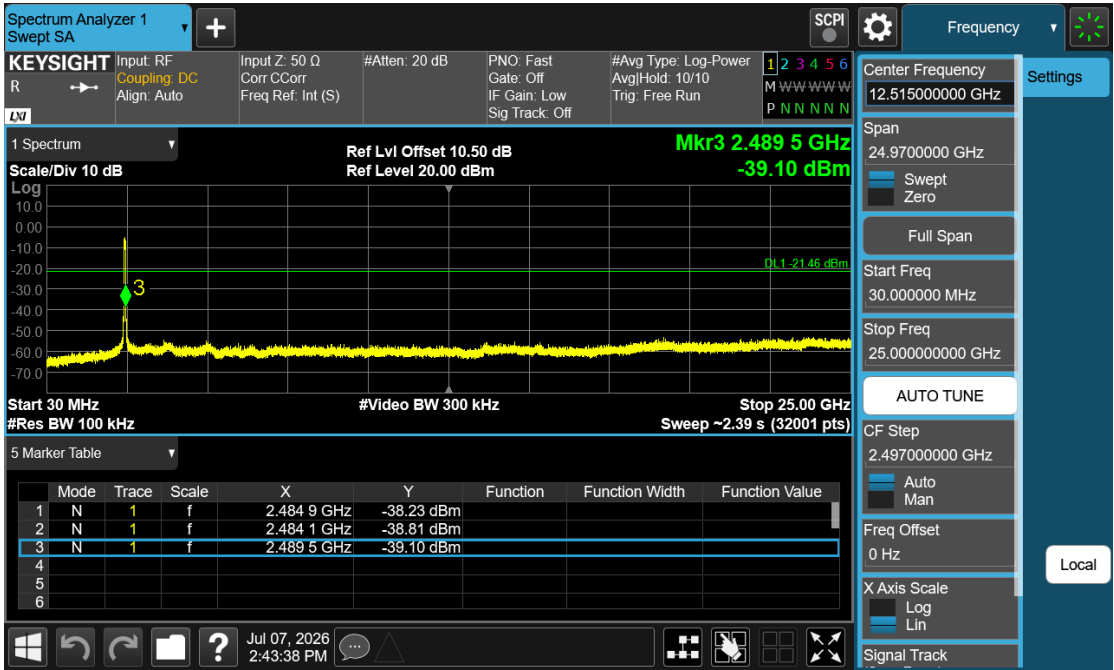


<Middle Channel>





< Highest Channel >





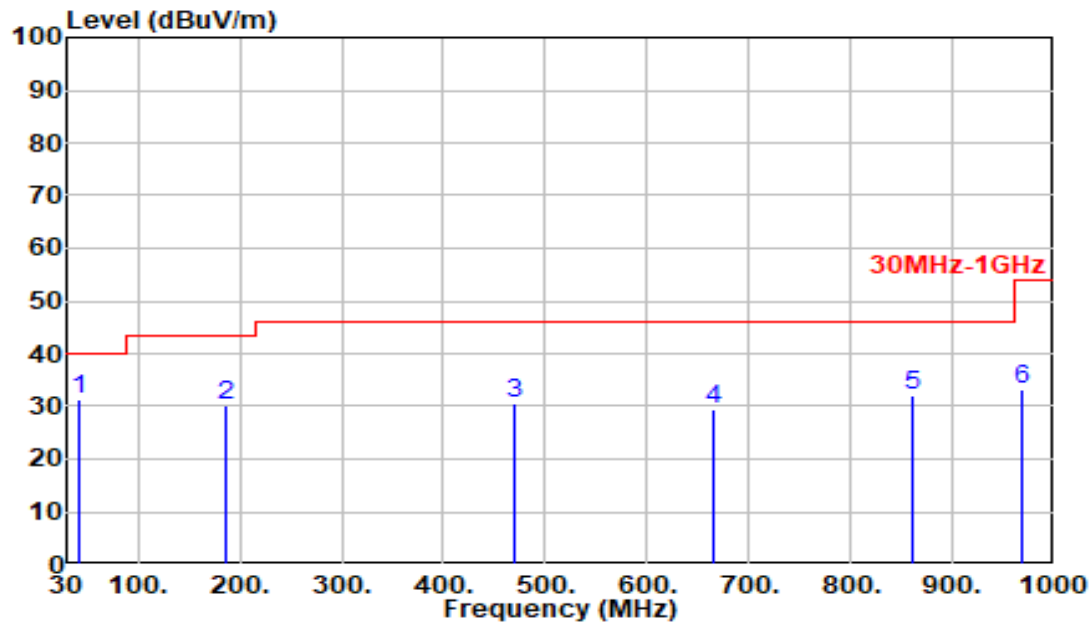
Appendix G. Radiated Spurious Emissions and Band Edges

Frequency 9kHz~30MHz

The emissions (9kHz~30MHz) not reported for there is no emission be found.

Report :6128626044601
 Test Site :Chamber B
 Antenna Pol :Vertical
 Test Mode :Tx 2437 MHz(802.11g)
 Power setting :Default
 Note :

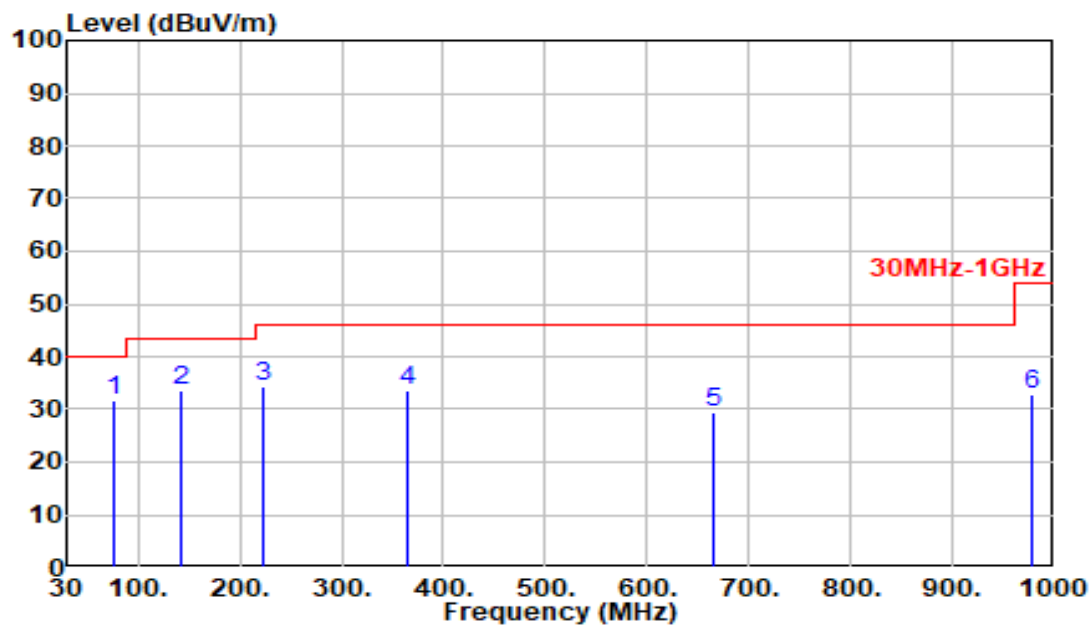
Date :2026-06-23
 Temp/Humi :21.2°C/61%
 Test Engineer :Kevin Syu
 Plane :Y Plane
 Voltage :5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
41.640	43.11	-11.95	31.16	40.00	-8.84	Peak	199	133
187.140	44.24	-14.09	30.15	43.50	-13.35	Peak	217	176
470.380	37.05	-6.59	30.46	46.00	-15.54	Peak	331	239
664.380	32.40	-2.88	29.52	46.00	-16.48	Peak	223	275
861.290	32.02	-0.12	31.90	46.00	-14.10	Peak	297	278
968.960	31.62	1.55	33.17	54.00	-20.83	Peak	163	148

Report :6128626044601
 Test Site :Chamber B
 Antenna Pol :Horizontal
 Test Mode :Tx 2437 MHz(802.11g)
 Power setting :Default
 Note :

Date :2026-06-23
 Temp/Humi :21.2°C/61%
 Test Engineer :Kevin Syu
 Plane :Y Plane
 Voltage :5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
76.560	47.12	-15.50	31.62	40.00	-8.38	Peak	194	196
142.520	45.75	-12.32	33.43	43.50	-10.07	Peak	234	224
223.030	49.40	-15.00	34.40	46.00	-11.60	Peak	226	167
365.620	43.03	-9.55	33.48	46.00	-12.52	Peak	305	266
664.380	32.43	-2.88	29.55	46.00	-16.45	Peak	189	325
977.690	31.20	1.65	32.85	54.00	-21.15	Peak	279	182



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Vertical

:Tx 2412 MHz(802.11b)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

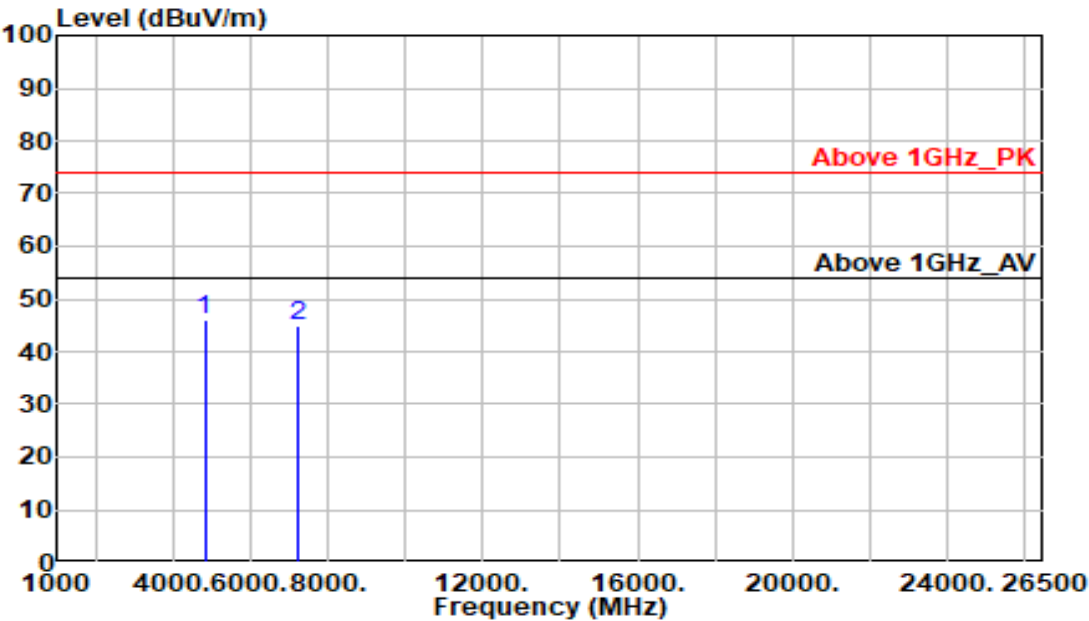
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
4824.000	41.38	4.75	46.13	74.00	-27.87	Peak	211	271
7236.000	35.84	9.03	44.87	74.00	-29.13	Peak	196	244



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Horizontal

:Tx 2412 MHz(802.11b)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

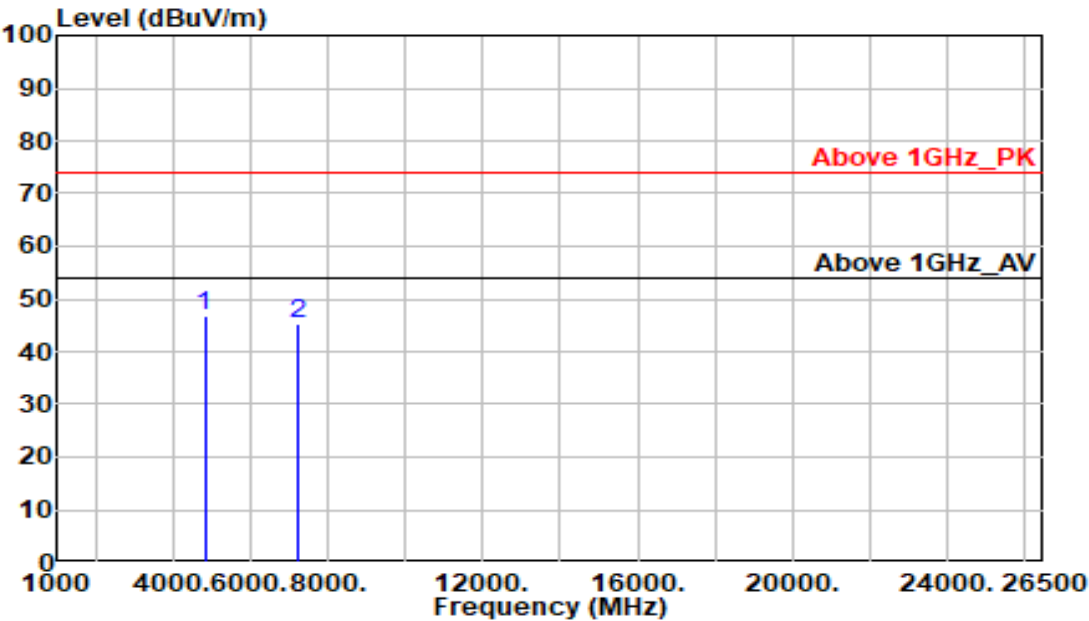
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
4824.000	41.94	4.75	46.69	74.00	-27.31	Peak	173	296
7236.000	36.25	9.03	45.28	74.00	-28.72	Peak	277	130



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Vertical

:Tx 2437 MHz(802.11b)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

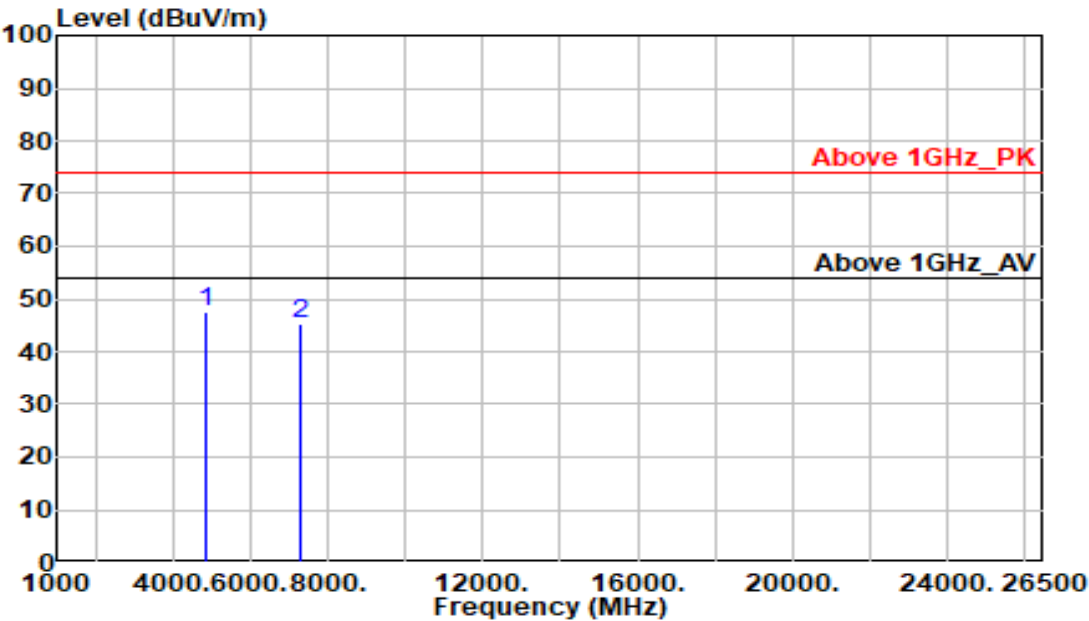
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
4874.000	42.77	4.82	47.59	74.00	-26.41	Peak	243	284
7311.000	36.09	9.04	45.13	74.00	-28.87	Peak	291	302



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Horizontal

:Tx 2437 MHz(802.11b)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

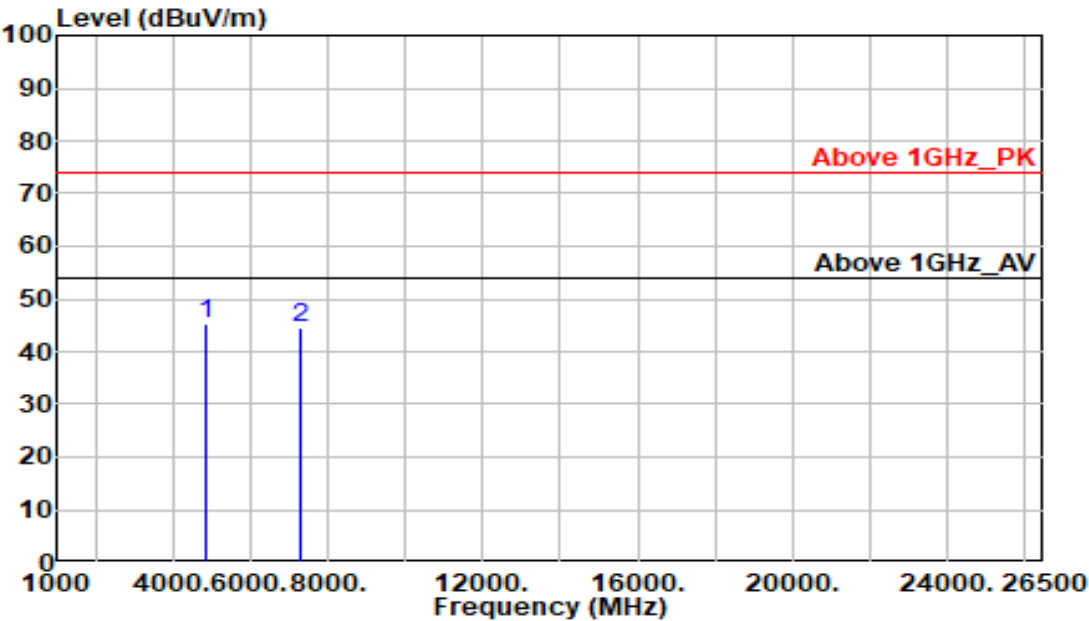
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
4874.000	40.49	4.82	45.31	74.00	-28.69	Peak	277	171
7311.000	35.63	9.04	44.67	74.00	-29.33	Peak	209	80



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Vertical

:Tx 2462 MHz(802.11b)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

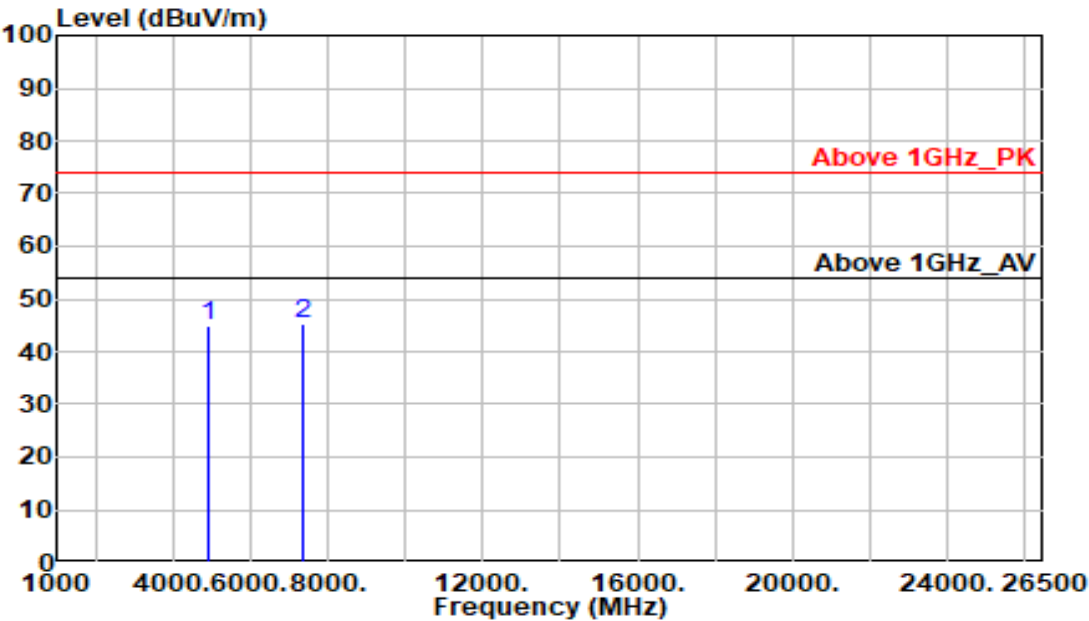
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
4924.000	40.06	4.91	44.97	74.00	-29.03	Peak	198	282
7386.000	36.03	9.07	45.10	74.00	-28.90	Peak	251	142



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Horizontal

:Tx 2462 MHz(802.11b)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

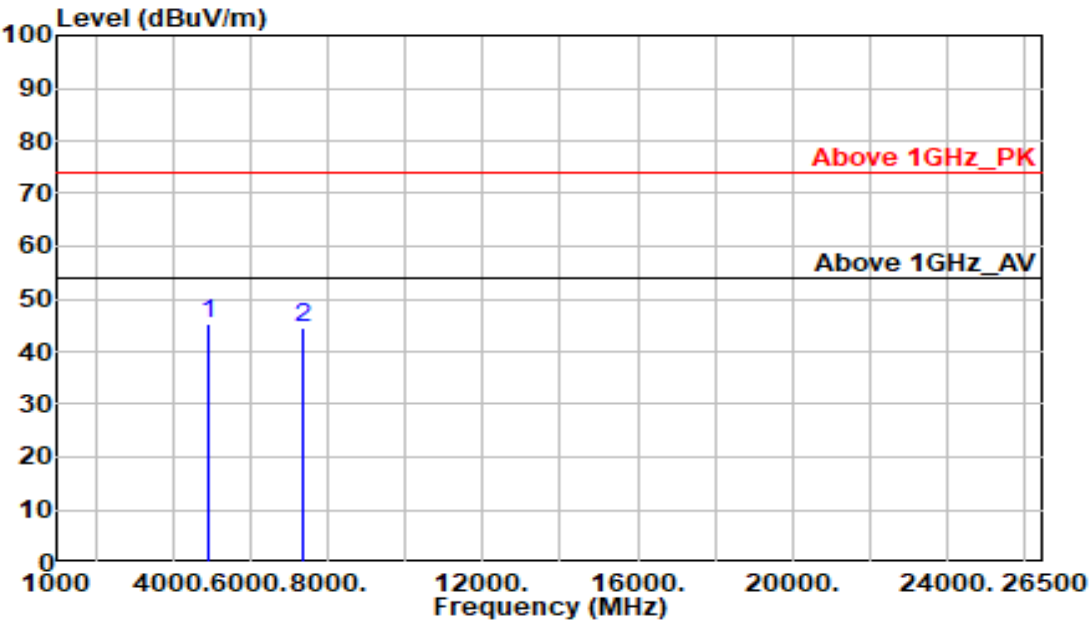
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
4924.000	40.34	4.91	45.25	74.00	-28.75	Peak	196	280
7386.000	35.37	9.07	44.44	74.00	-29.56	Peak	241	34



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Vertical

:Tx 2412 MHz(802.11g)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

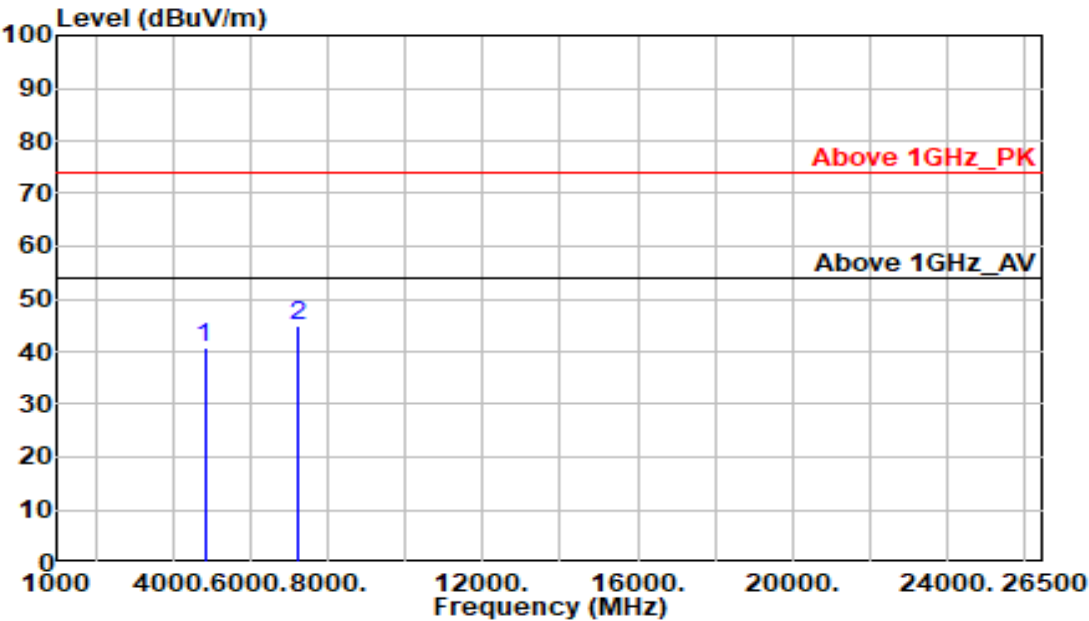
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
4824.000	36.02	4.75	40.77	74.00	-33.23	Peak	204	241
7236.000	35.89	9.03	44.92	74.00	-29.08	Peak	183	349



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Horizontal

:Tx 2412 MHz(802.11g)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

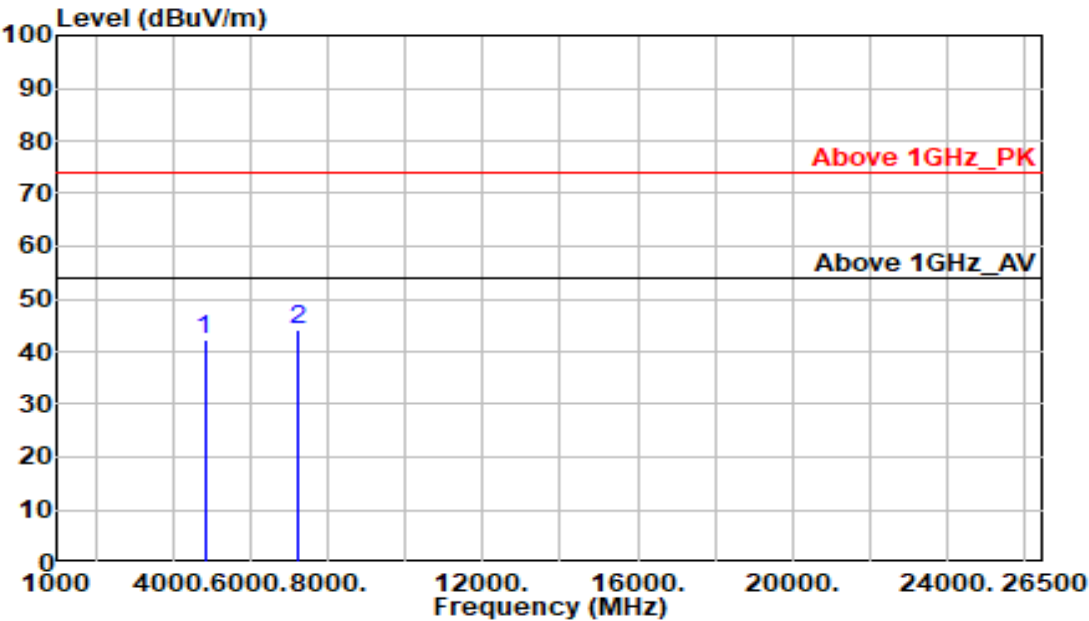
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
4824.000	37.58	4.75	42.33	74.00	-31.67	Peak	201	277
7236.000	35.29	9.03	44.32	74.00	-29.68	Peak	326	163



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Vertical

:Tx 2437 MHz(802.11g)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

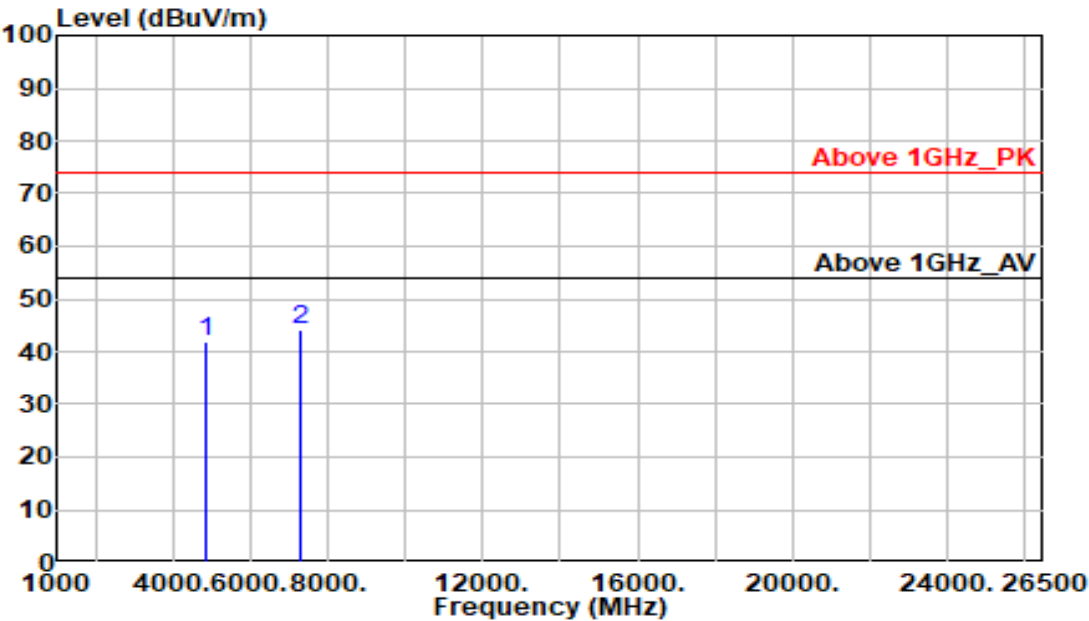
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
4874.000	37.03	4.82	41.85	74.00	-32.15	Peak	197	298
7311.000	35.20	9.04	44.24	74.00	-29.76	Peak	246	142



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Horizontal

:Tx 2437 MHz(802.11g)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

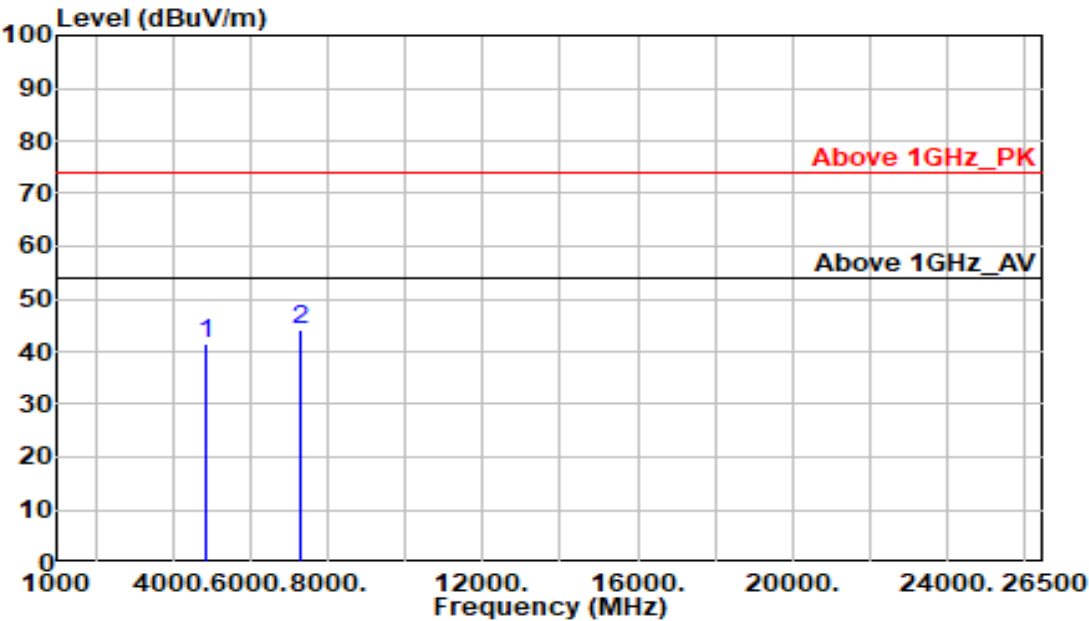
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
4874.000	36.68	4.82	41.50	74.00	-32.50	Peak	265	276
7311.000	35.04	9.04	44.08	74.00	-29.92	Peak	199	144



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Vertical

:Tx 2462 MHz(802.11g)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

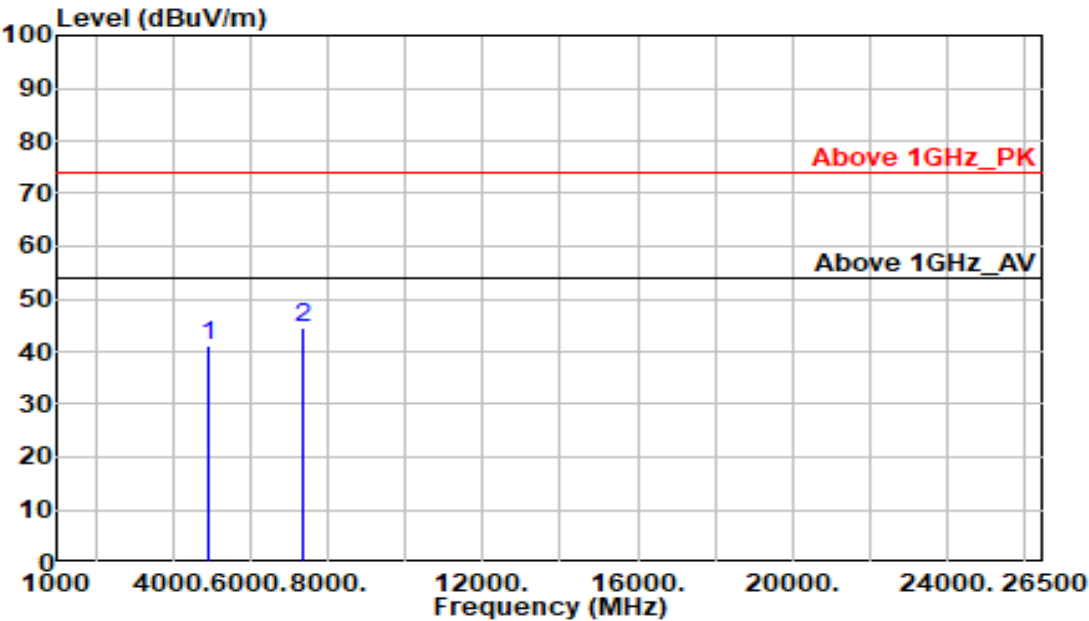
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
4924.000	36.17	4.91	41.08	74.00	-32.92	Peak	271	282
7386.000	35.54	9.07	44.61	74.00	-29.39	Peak	269	308



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Horizontal

:Tx 2462 MHz(802.11g)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

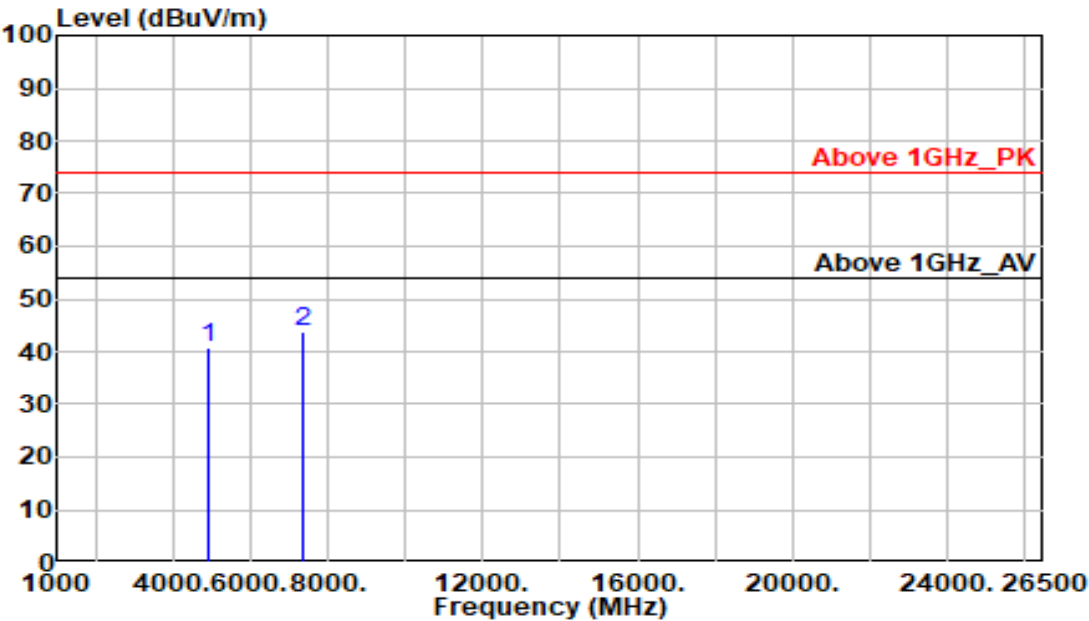
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
4924.000	35.85	4.91	40.76	74.00	-33.24	Peak	233	325
7386.000	34.84	9.07	43.91	74.00	-30.09	Peak	307	234



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Vertical

:Tx 2412 MHz(802.11n20)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

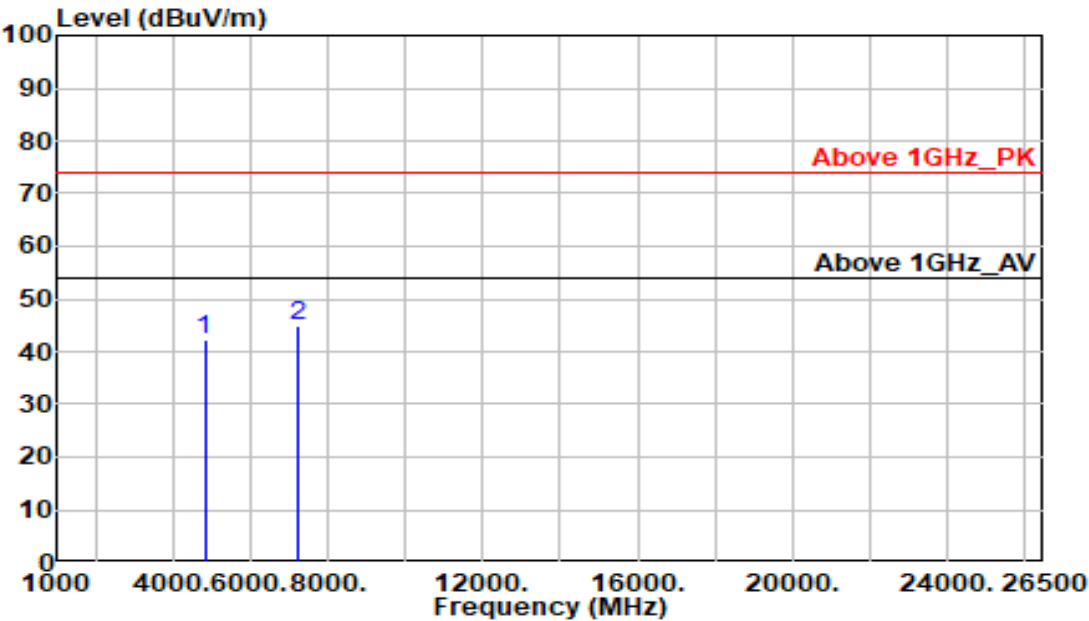
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
4824.000	37.43	4.75	42.18	74.00	-31.82	Peak	121	283
7236.000	35.91	9.03	44.94	74.00	-29.06	Peak	246	354



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Horizontal

:Tx 2412 MHz(802.11n20)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

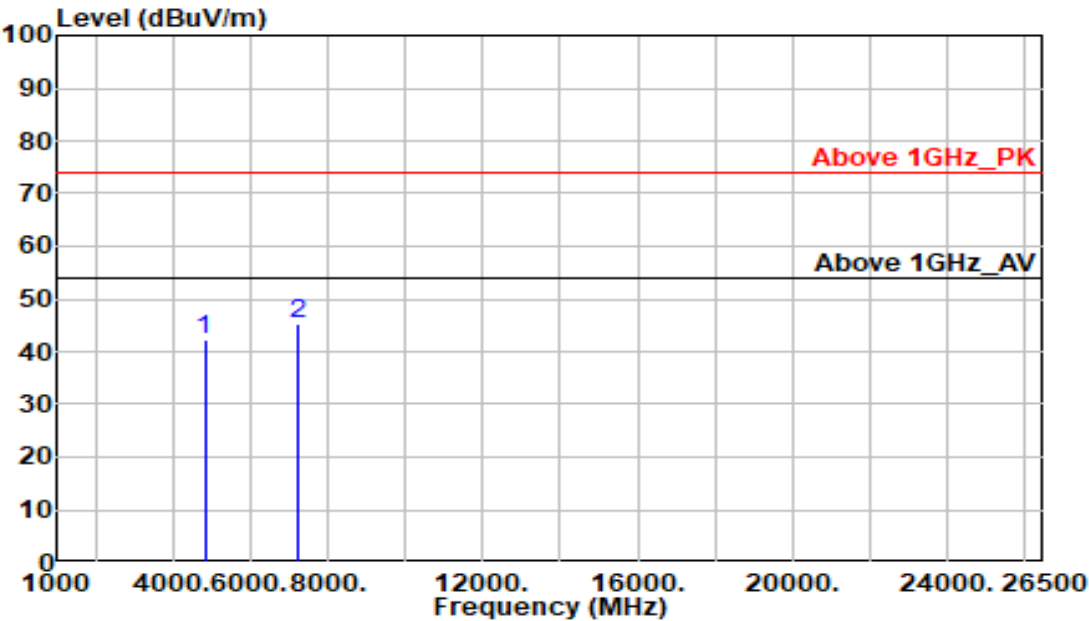
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
4824.000	37.40	4.75	42.15	74.00	-31.85	Peak	233	297
7236.000	36.38	9.03	45.41	74.00	-28.59	Peak	309	263



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Vertical

:Tx 2437 MHz(802.11n20)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

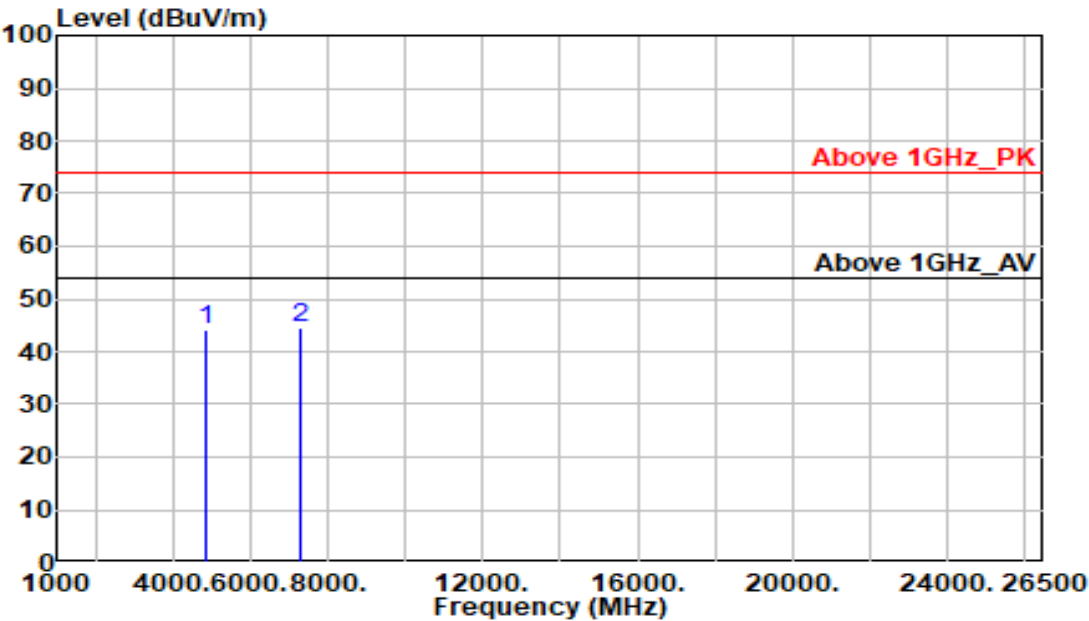
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
4874.000	39.22	4.82	44.04	74.00	-29.96	Peak	163	289
7311.000	35.60	9.04	44.64	74.00	-29.36	Peak	249	101



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Horizontal

:Tx 2437 MHz(802.11n20)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

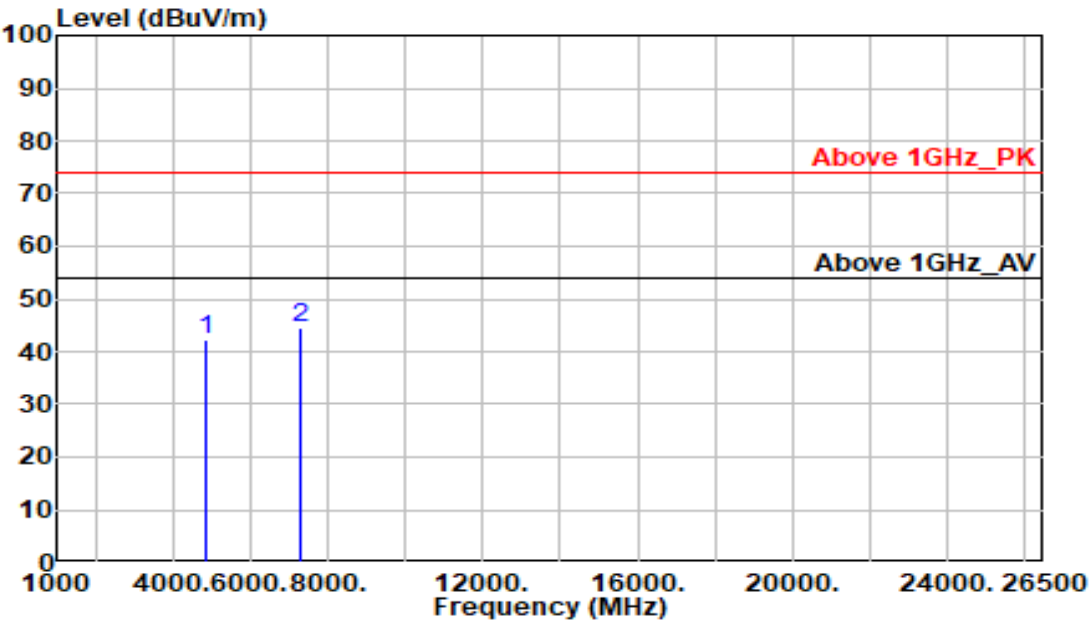
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
4874.000	37.62	4.82	42.44	74.00	-31.56	Peak	183	264
7311.000	35.51	9.04	44.55	74.00	-29.45	Peak	266	259



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Vertical

:Tx 2462 MHz(802.11n20)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

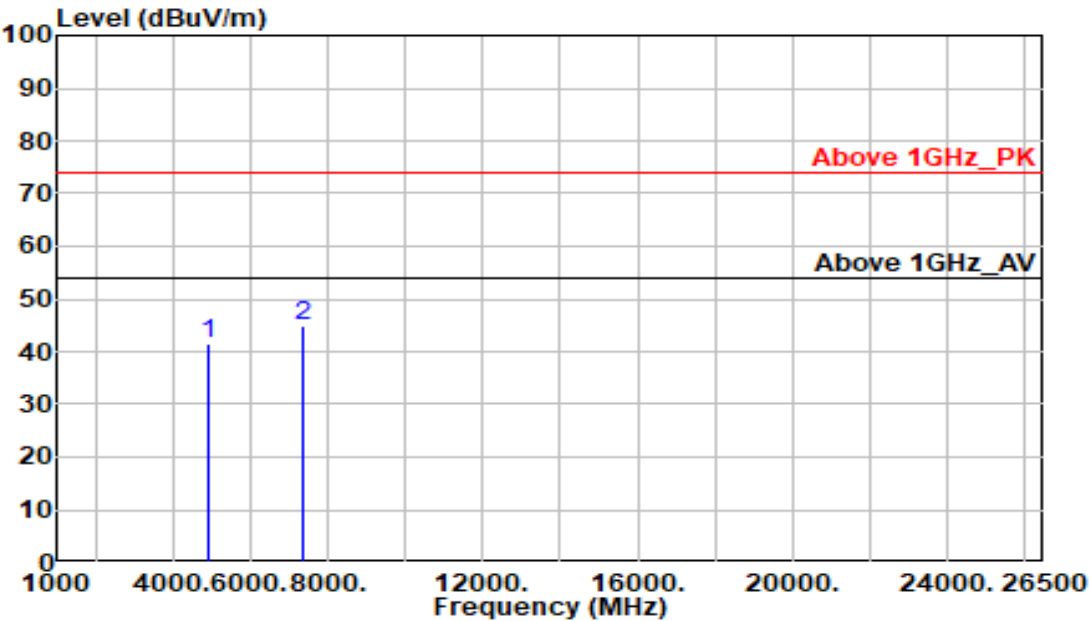
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
4924.000	36.69	4.91	41.60	74.00	-32.40	Peak	297	316
7386.000	35.86	9.07	44.93	74.00	-29.07	Peak	167	217



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Horizontal

:Tx 2462 MHz(802.11n20)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

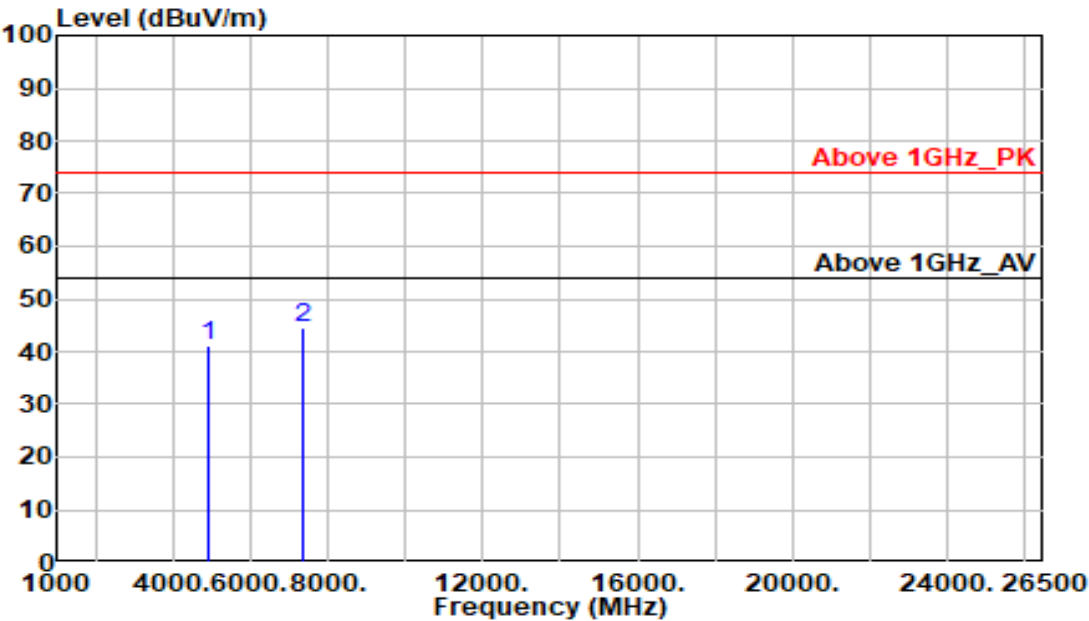
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
4924.000	36.39	4.91	41.30	74.00	-32.70	Peak	316	214
7386.000	35.34	9.07	44.41	74.00	-29.59	Peak	249	152



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Vertical

:Tx 2422 MHz(802.11n40)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

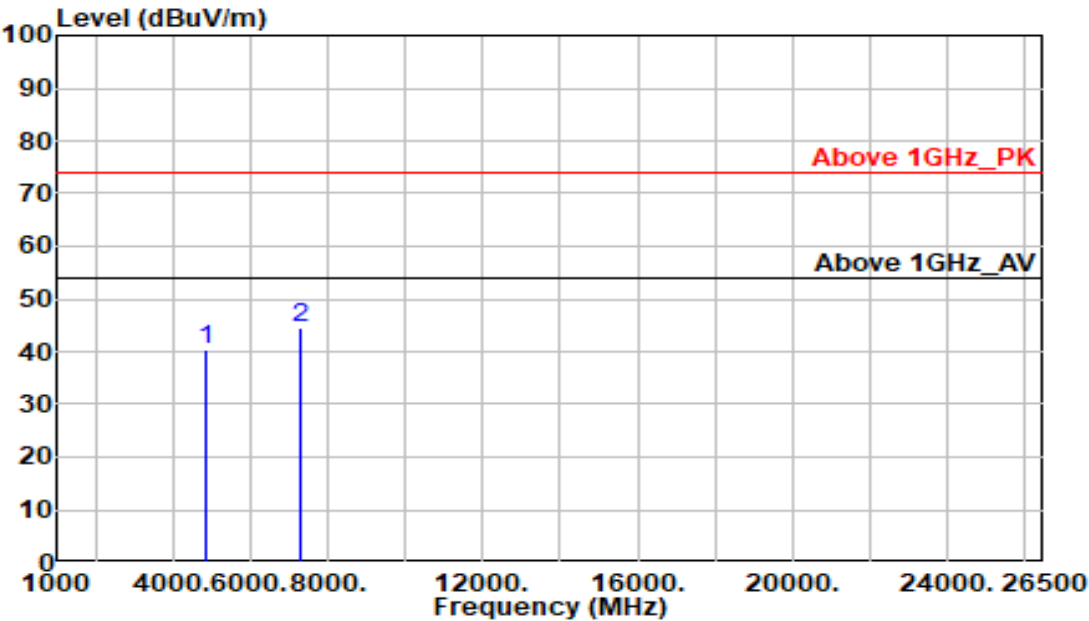
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
4844.000	35.67	4.78	40.45	74.00	-33.55	Peak	204	284
7266.000	35.42	9.04	44.46	74.00	-29.54	Peak	183	237



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Horizontal

:Tx 2422 MHz(802.11n40)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

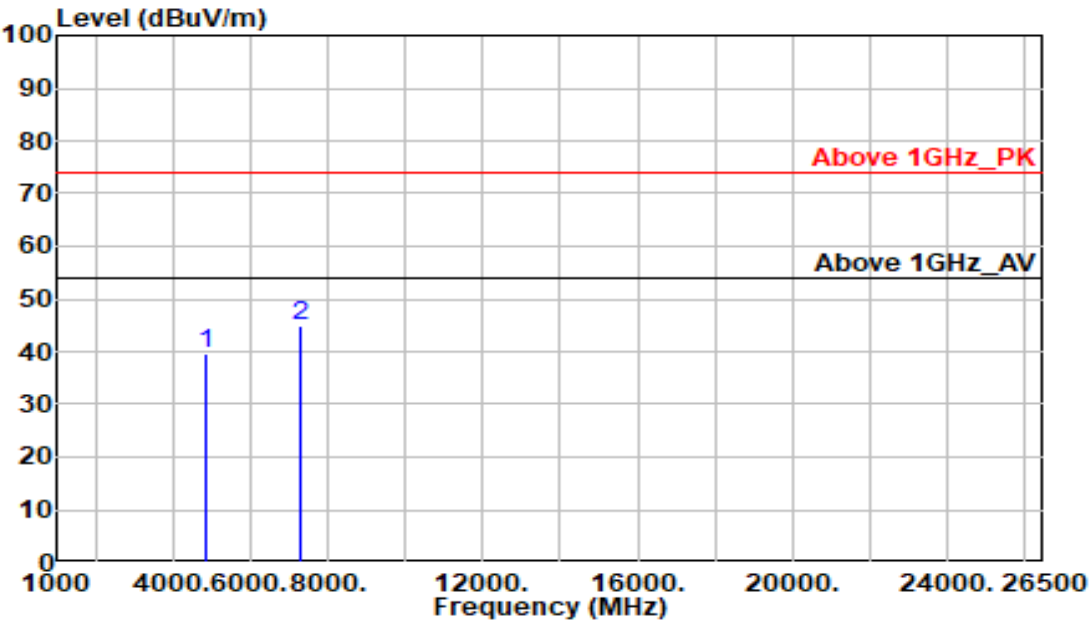
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
4844.000	34.71	4.78	39.49	74.00	-34.51	Peak	163	218
7266.000	35.80	9.04	44.84	74.00	-29.16	Peak	239	187



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Vertical

:Tx 2437 MHz(802.11n40)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

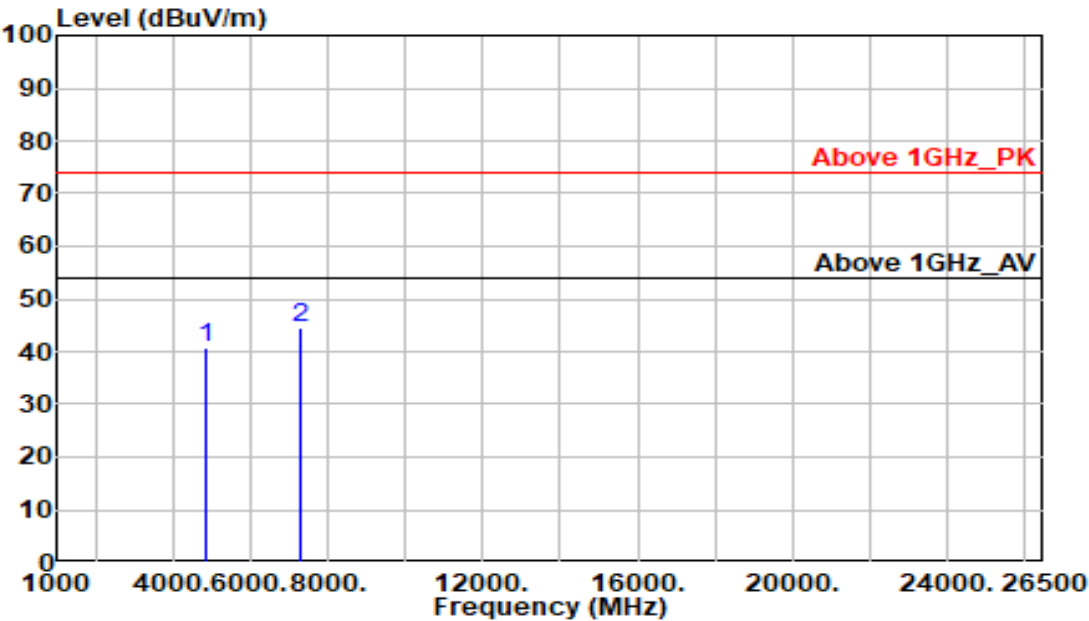
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
4874.000	35.99	4.82	40.81	74.00	-33.19	Peak	237	204
7311.000	35.61	9.04	44.65	74.00	-29.35	Peak	299	336



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Horizontal

:Tx 2437 MHz(802.11n40)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

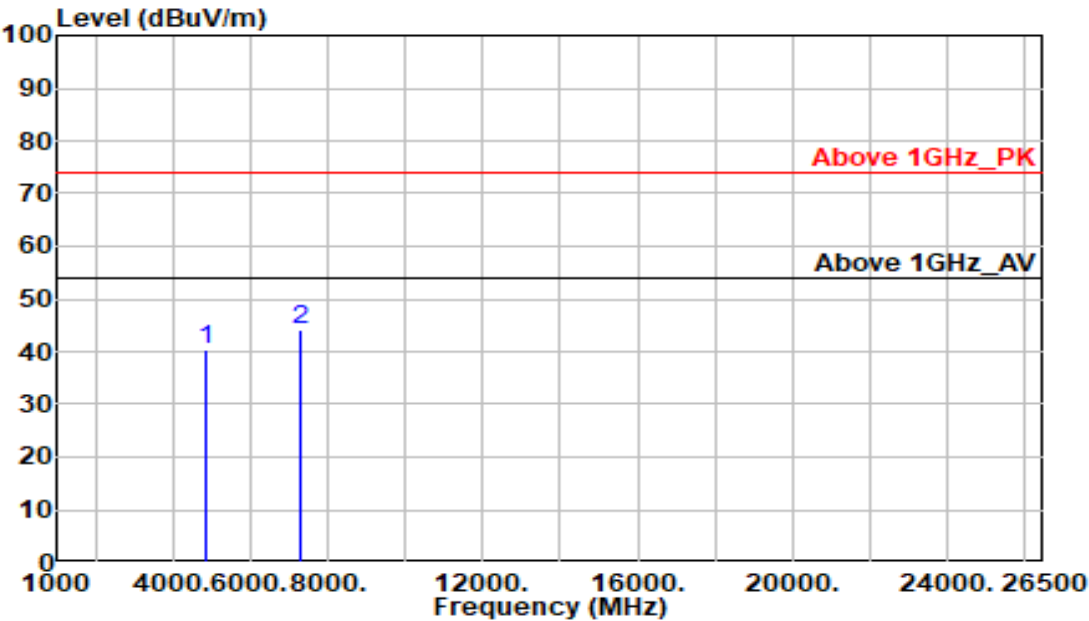
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
4874.000	35.70	4.82	40.52	74.00	-33.48	Peak	188	164
7311.000	35.29	9.04	44.33	74.00	-29.67	Peak	264	229



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Vertical

:Tx 2452 MHz(802.11n40)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

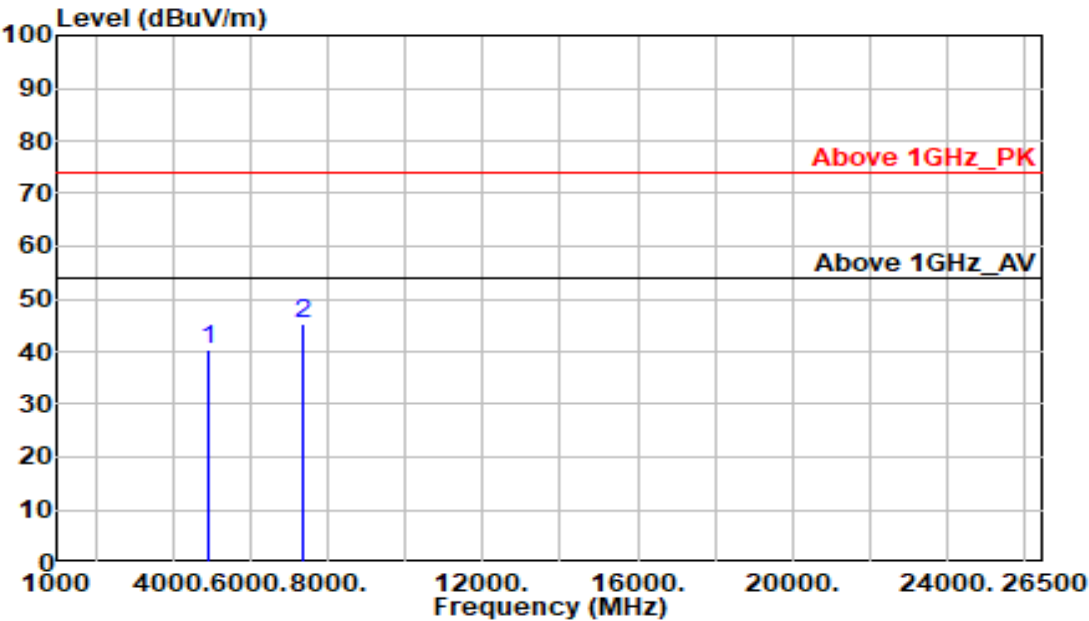
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
4904.000	35.36	4.87	40.23	74.00	-33.77	Peak	296	290
7356.000	36.27	9.06	45.33	74.00	-28.67	Peak	301	345



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Horizontal

:Tx 2452 MHz(802.11n40)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

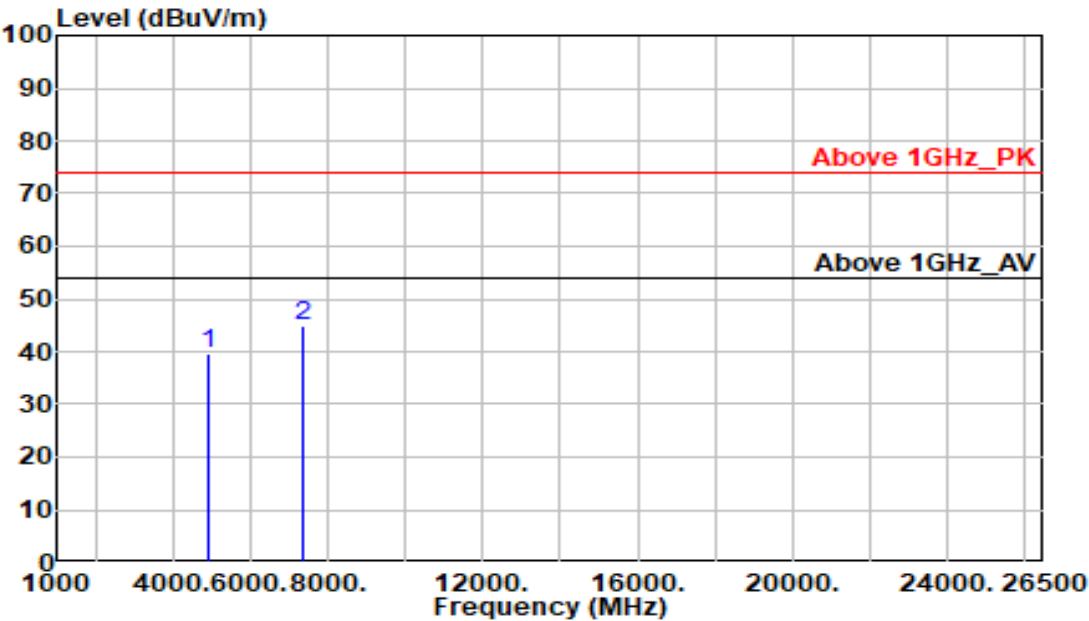
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
4904.000	34.79	4.87	39.66	74.00	-34.34	Peak	247	280
7356.000	35.70	9.06	44.76	74.00	-29.24	Peak	233	265



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Vertical

:Bandedge 2412 MHz(802.11b)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

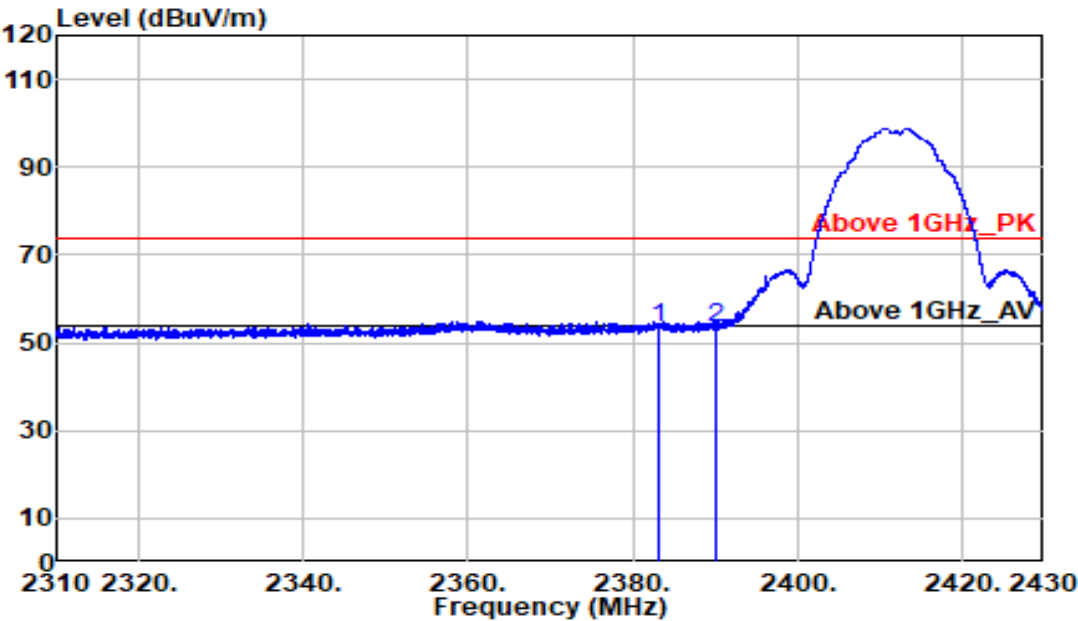
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
2383.080	56.27	-2.62	53.65	74.00	-20.35	Peak	103	60
2390.000	55.81	-2.60	53.21	74.00	-20.79	Peak	103	60



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Vertical

:Bandedge 2412 MHz(802.11b)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

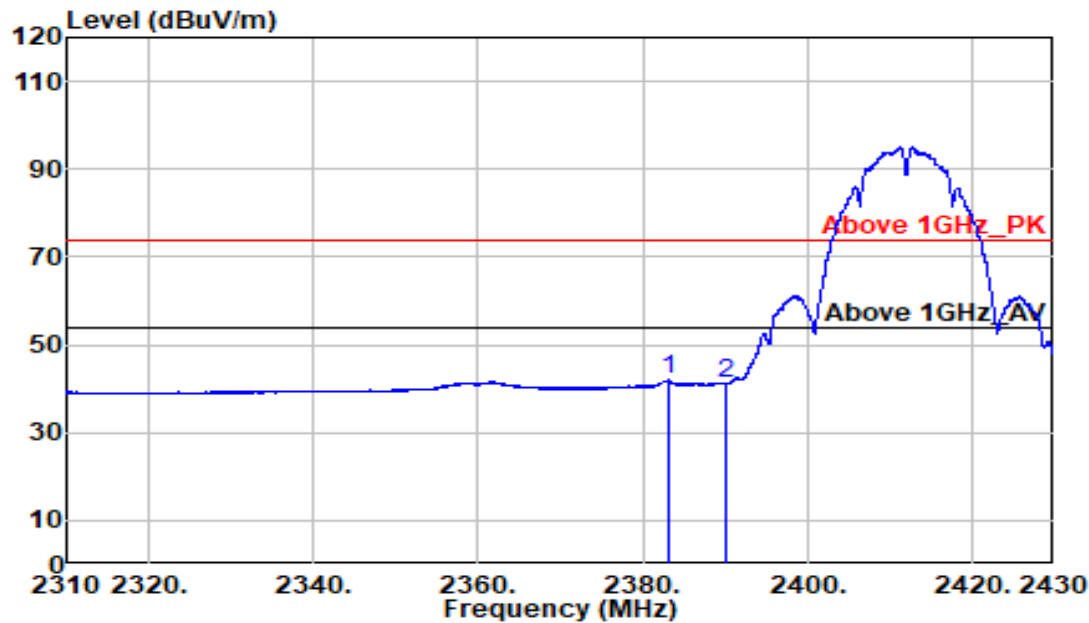
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
2383.080	44.64	-2.62	42.03	54.00	-11.97	Average	103	60
2390.000	43.79	-2.60	41.20	54.00	-12.80	Average	103	60



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Horizontal

:Bandedge 2412 MHz(802.11b)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

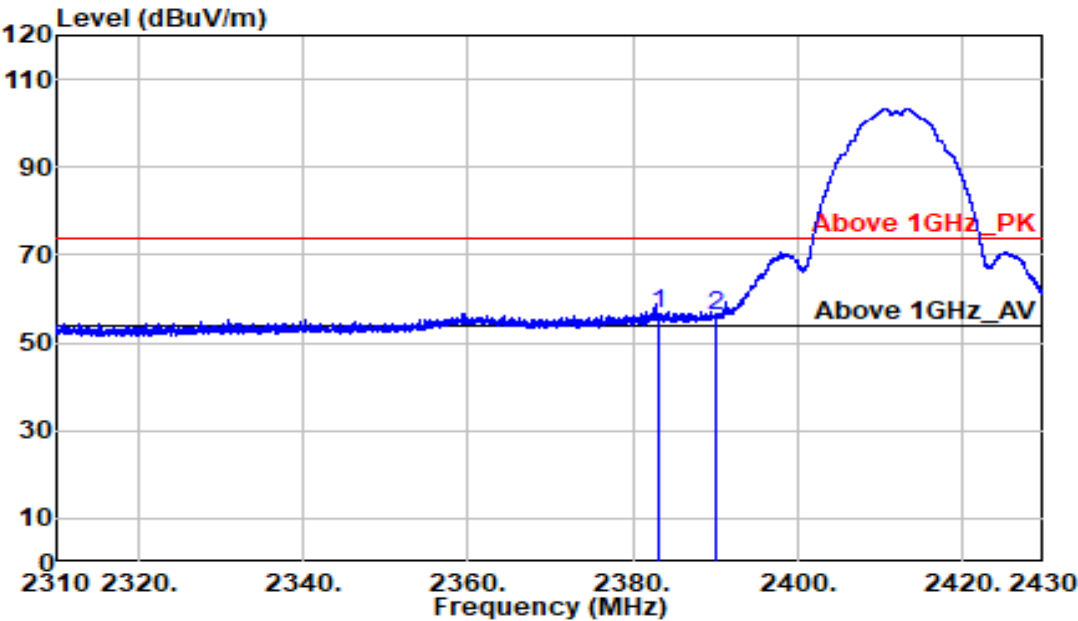
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
2383.140	59.09	-2.62	56.48	74.00	-17.52	Peak	119	334
2390.000	58.73	-2.60	56.14	74.00	-17.86	Peak	119	334



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Horizontal

:Bandedge 2412 MHz(802.11b)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

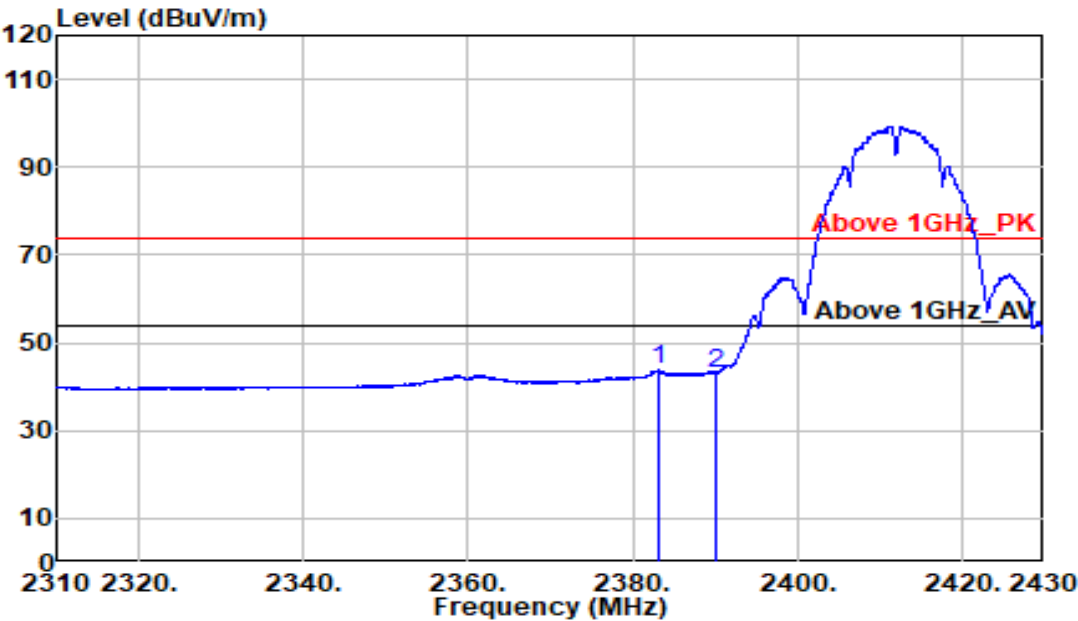
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
2383.140	46.51	-2.62	43.89	54.00	-10.11	Average	119	334
2390.000	45.76	-2.60	43.17	54.00	-10.83	Average	119	334



Report

:6128626044601

Test Site

:Chamber B

Antenna Pol

:Vertical

Test Mode

:Bandedge 2462 MHz(802.11b)

Power setting

:Default

Note

:

Date

:2026-06-23

Temp/Humi

:21.2°C/61%

Test Engineer

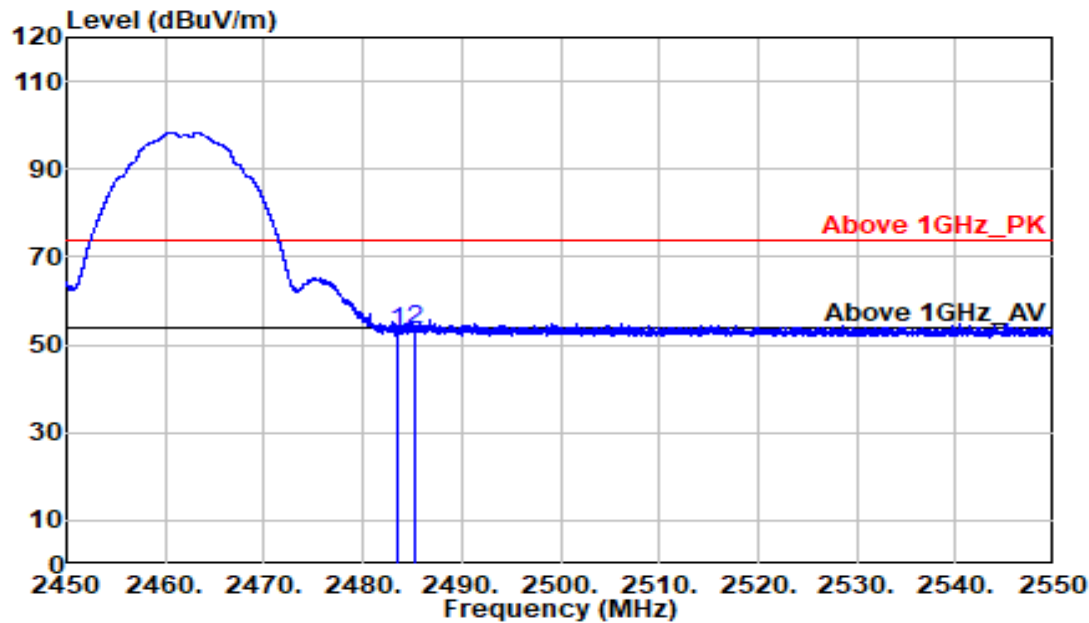
:Kevin Syu

Plane

:Y Plane

Voltage

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
2483.500	55.25	-2.30	52.95	74.00	-21.05	Peak	104	59
2485.200	55.63	-2.30	53.34	74.00	-20.66	Peak	104	59



Report

:6128626044601

Test Site

:Chamber B

Antenna Pol

:Vertical

Test Mode

:Bandedge 2462 MHz(802.11b)

Power setting

:Default

Note

:

Date

:2026-06-23

Temp/Humi

:21.2°C/61%

Test Engineer

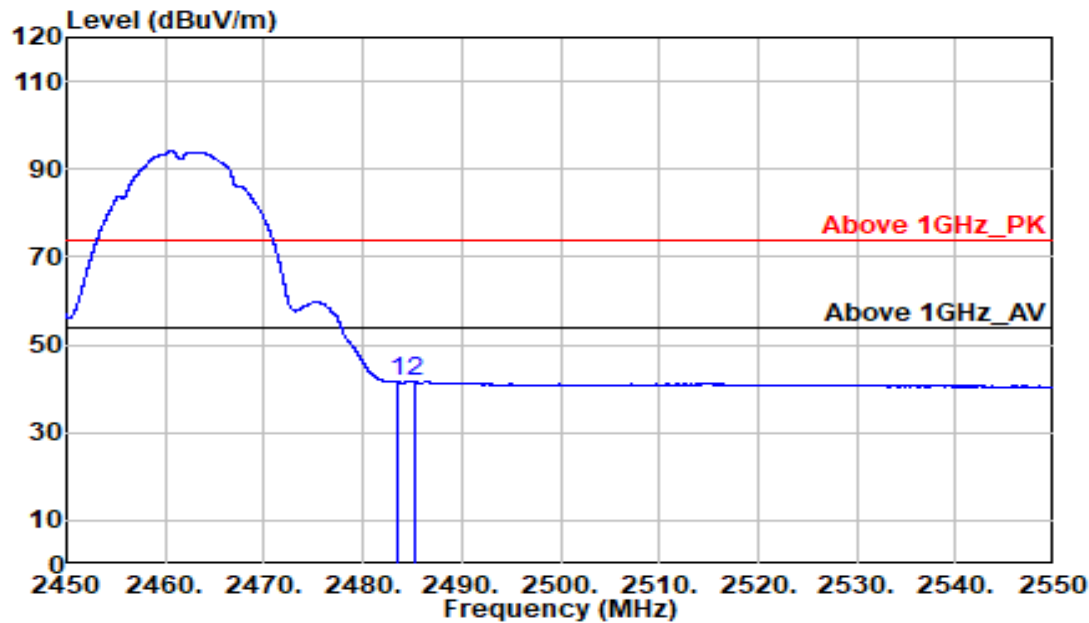
:Kevin Syu

Plane

:Y Plane

Voltage

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
2483.500	43.83	-2.30	41.53	54.00	-12.47	Average	104	59
2485.200	43.86	-2.30	41.56	54.00	-12.44	Average	104	59



Report

:6128626044601

Test Site

:Chamber B

Antenna Pol

:Horizontal

Test Mode

:Bandedge 2462 MHz(802.11b)

Power setting

:Default

Note

:

Date

:2026-06-23

Temp/Humi

:21.2°C/61%

Test Engineer

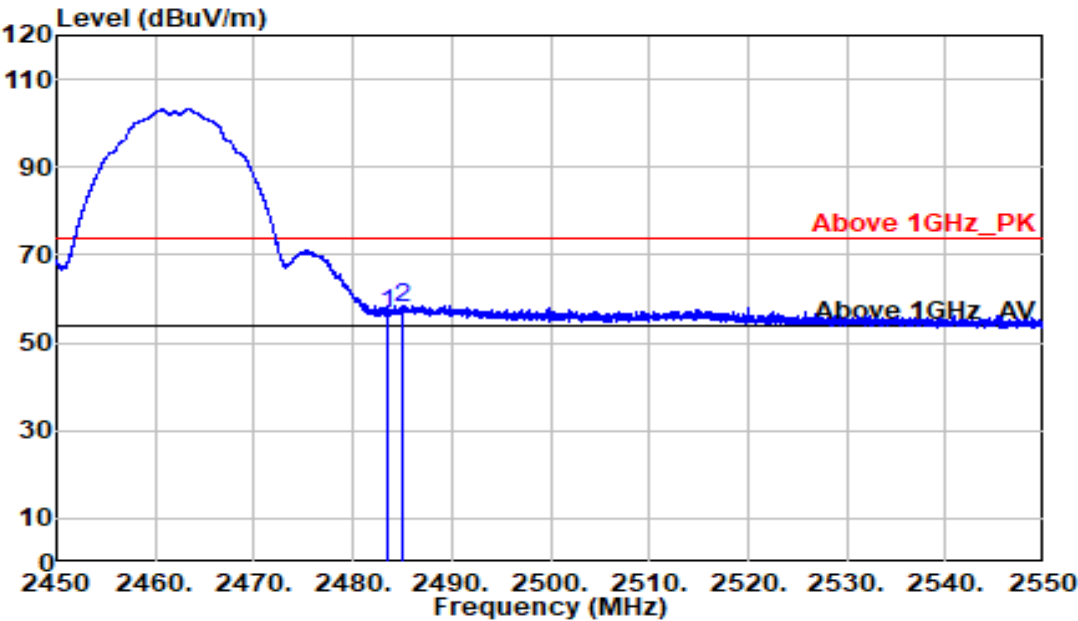
:Kevin Syu

Plane

:Y Plane

Voltage

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
2483.500	59.09	-2.30	56.79	74.00	-17.21	Peak	184	339
2485.000	60.10	-2.30	57.80	74.00	-16.20	Peak	184	339



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Horizontal

:Bandedge 2462 MHz(802.11b)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

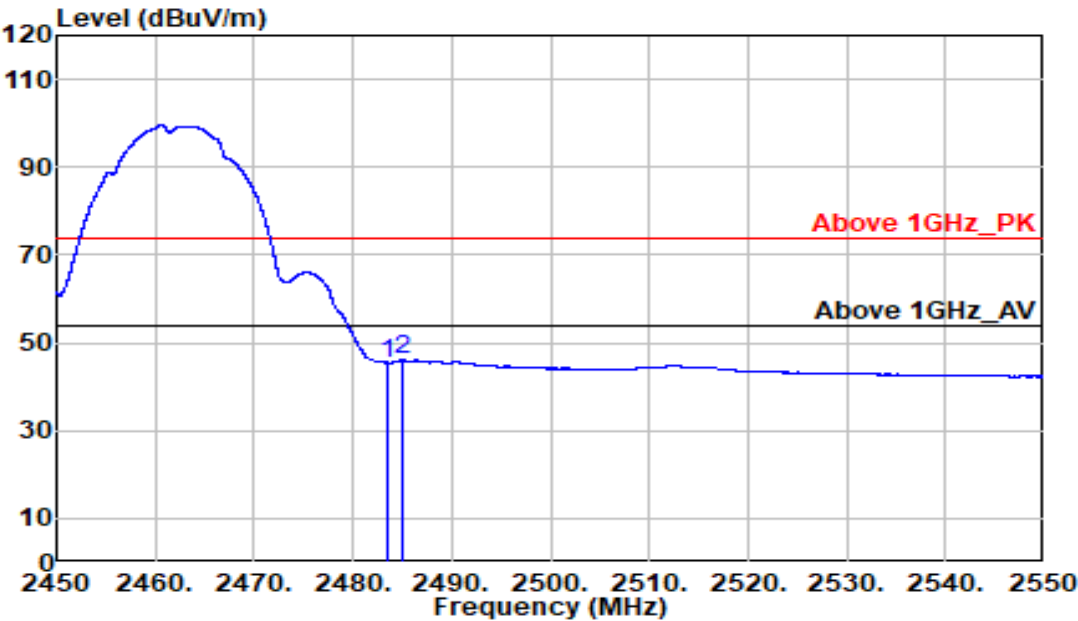
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
2483.500	47.78	-2.30	45.48	54.00	-8.52	Average	184	339
2485.000	48.40	-2.30	46.10	54.00	-7.90	Average	184	339



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Vertical

:Bandedge 2412 MHz(802.11g)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

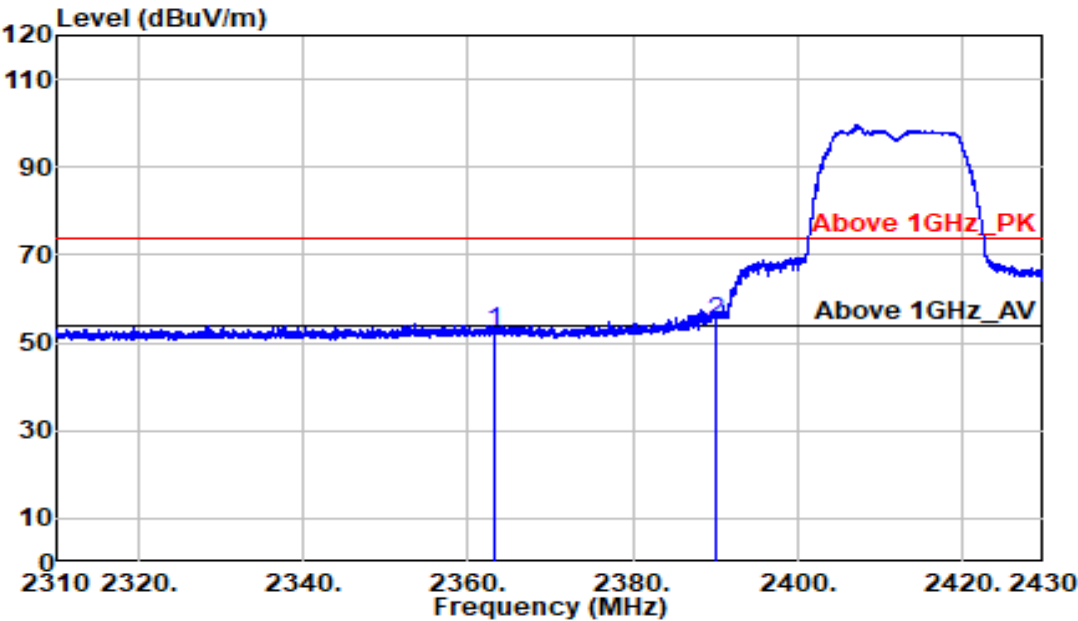
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
2363.340	55.38	-2.68	52.70	74.00	-21.30	Peak	103	70
2390.000	57.18	-2.60	54.58	74.00	-19.42	Peak	103	70



Report

:6128626044601

Test Site

:Chamber B

Antenna Pol

:Vertical

Test Mode

:Bandedge 2412 MHz(802.11g)

Power setting

:Default

Note

:

Date

:2026-06-23

Temp/Humi

:21.2°C/61%

Test Engineer

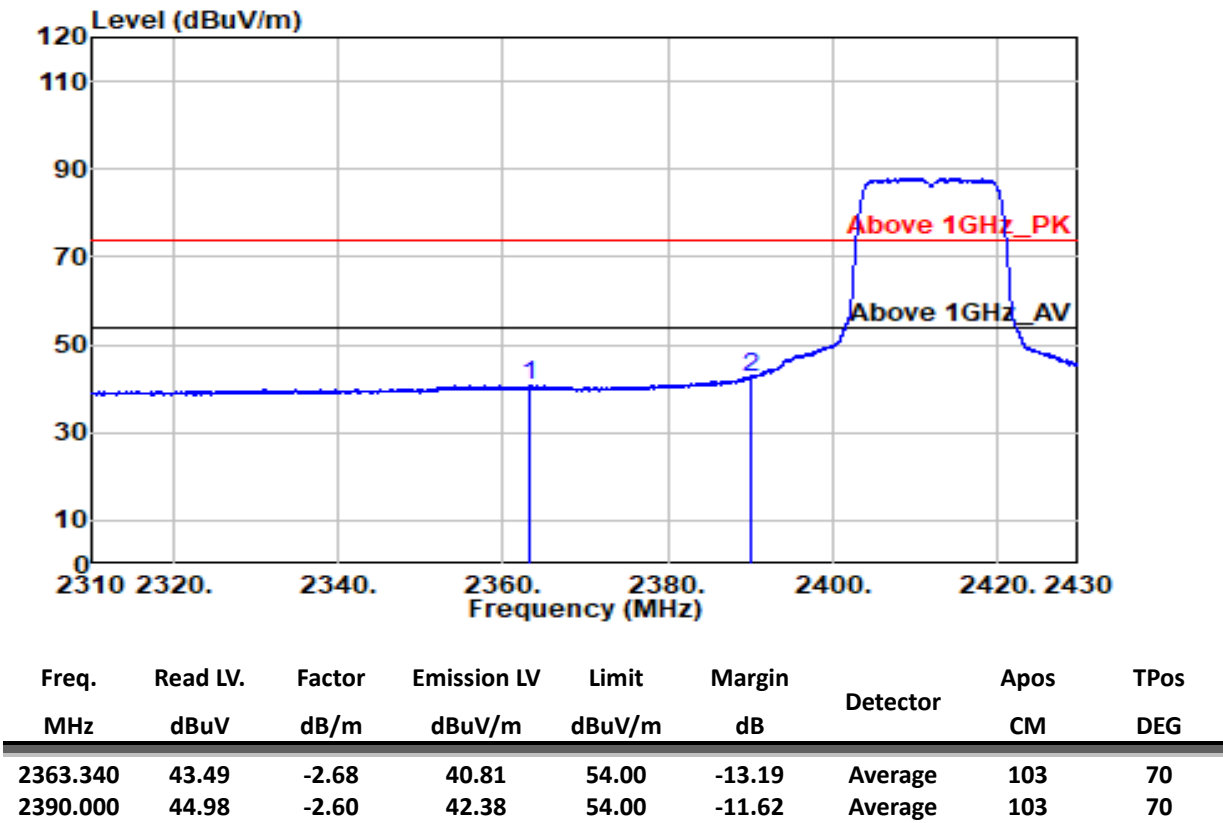
:Kevin Syu

Plane

:Y Plane

Voltage

:5Vdc from Adapter





Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Horizontal

:Bandedge 2412 MHz(802.11g)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

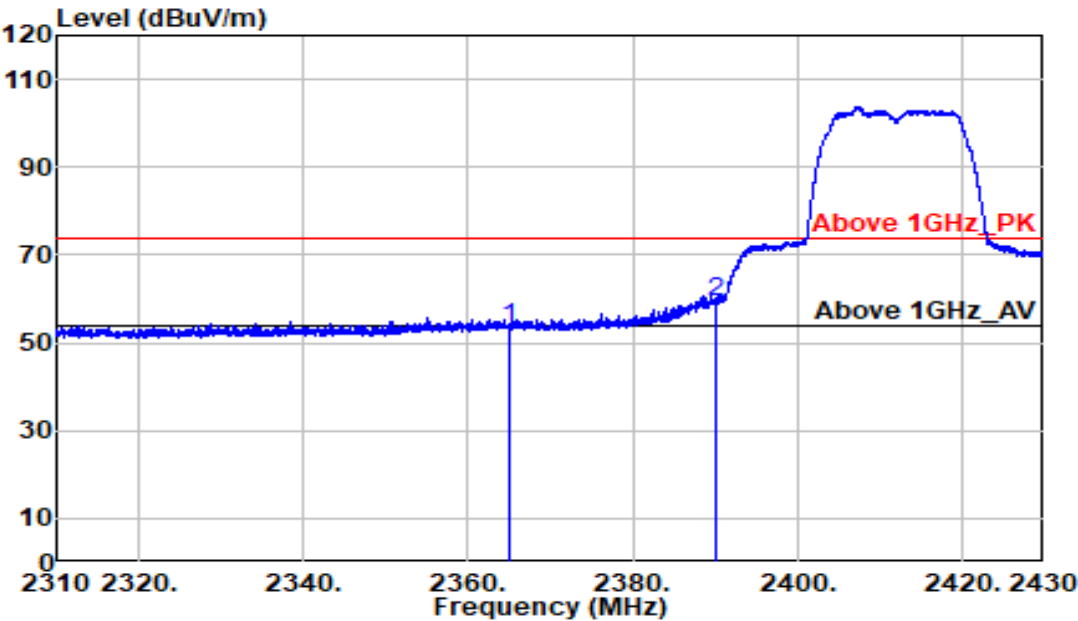
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
2365.080	56.24	-2.68	53.57	74.00	-20.43	Peak	119	333
2390.000	62.04	-2.60	59.44	74.00	-14.56	Peak	119	333



Report

:6128626044601

Test Site

:Chamber B

Antenna Pol

:Horizontal

Test Mode

:Bandedge 2412 MHz(802.11g)

Power setting

:Default

Note

:

Date

:2026-06-23

Temp/Humi

:21.2°C/61%

Test Engineer

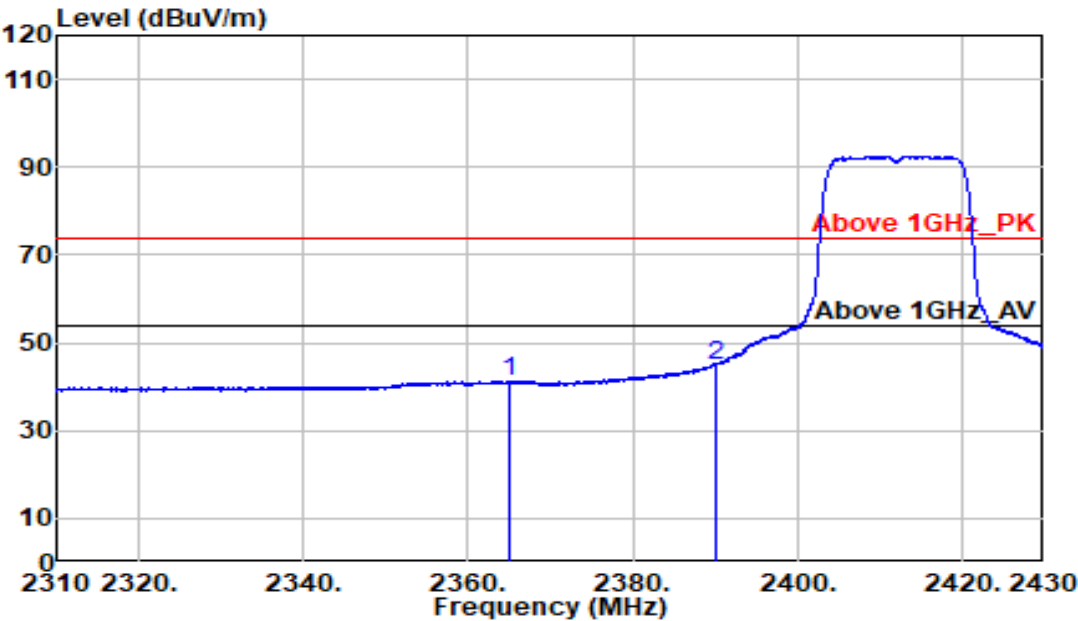
:Kevin Syu

Plane

:Y Plane

Voltage

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
2365.080	43.96	-2.68	41.28	54.00	-12.72	Average	119	333
2390.000	47.50	-2.60	44.90	54.00	-9.10	Average	119	333



Report

:6128626044601

Test Site

:Chamber B

Antenna Pol

:Vertical

Test Mode

:Bandedge 2462 MHz(802.11g)

Power setting

:Default

Note

:

Date

:2026-06-23

Temp/Humi

:21.2°C/61%

Test Engineer

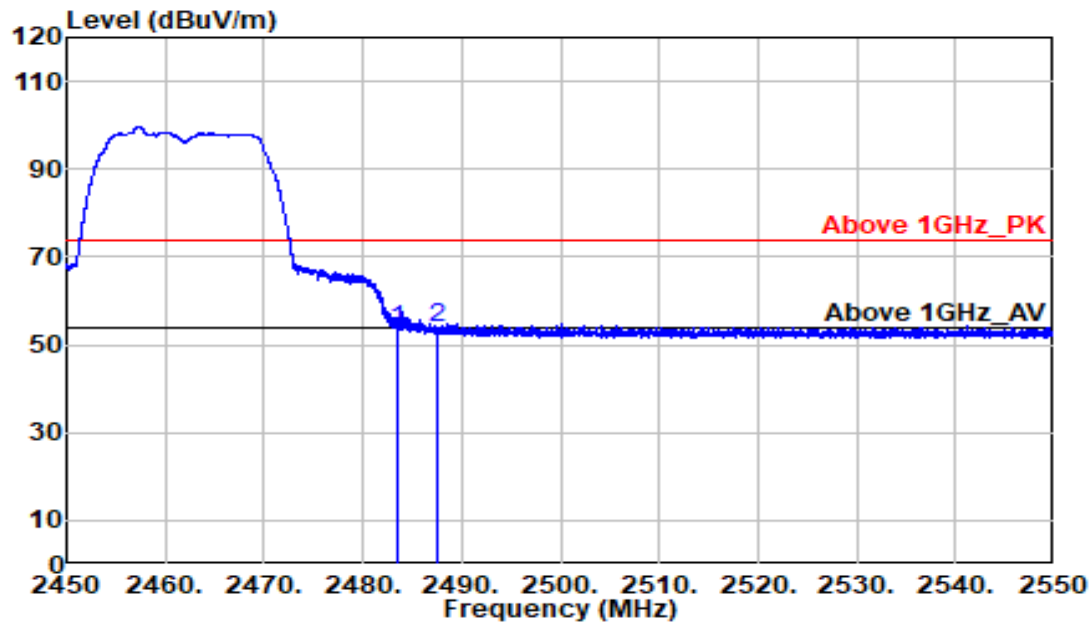
:Kevin Syu

Plane

:Y Plane

Voltage

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
2483.500	55.85	-2.30	53.55	74.00	-20.45	Peak	102	61
2487.515	56.32	-2.29	54.04	74.00	-19.96	Peak	102	61



Report

:6128626044601

Test Site

:Chamber B

Antenna Pol

:Vertical

Test Mode

:Bandedge 2462 MHz(802.11g)

Power setting

:Default

Note

:

Date

:2026-06-23

Temp/Humi

:21.2°C/61%

Test Engineer

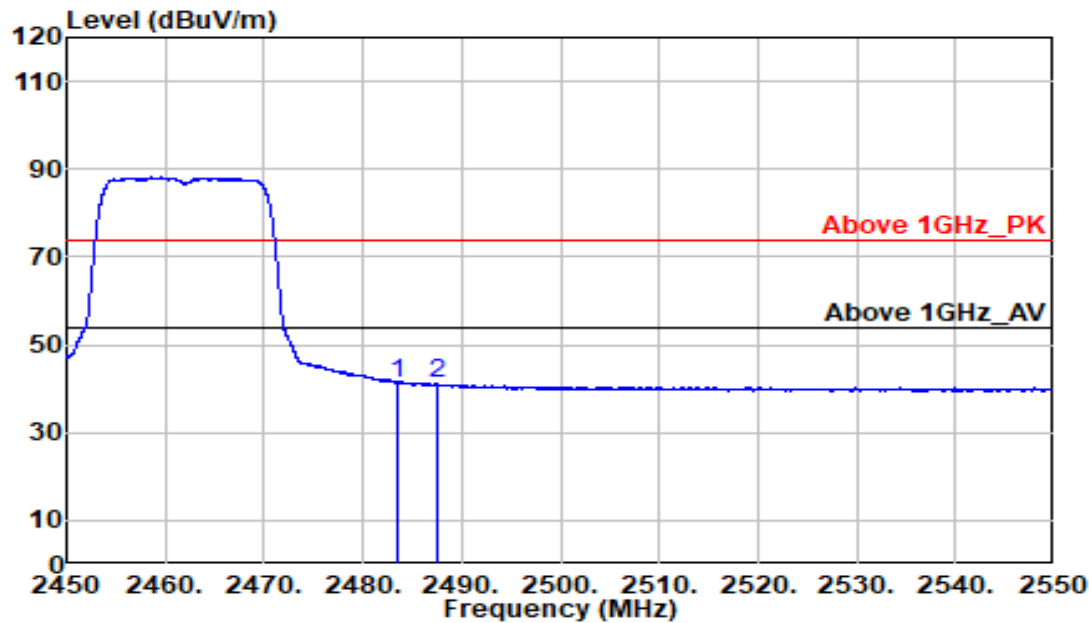
:Kevin Syu

Plane

:Y Plane

Voltage

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
2483.500	43.65	-2.30	41.35	54.00	-12.65	Average	102	61
2487.575	43.31	-2.29	41.02	54.00	-12.98	Average	102	61



Report

:6128626044601

Test Site

:Chamber B

Antenna Pol

:Horizontal

Test Mode

:Bandedge 2462 MHz(802.11g)

Power setting

:Default

Note

:

Date

:2026-06-23

Temp/Humi

:21.2°C/61%

Test Engineer

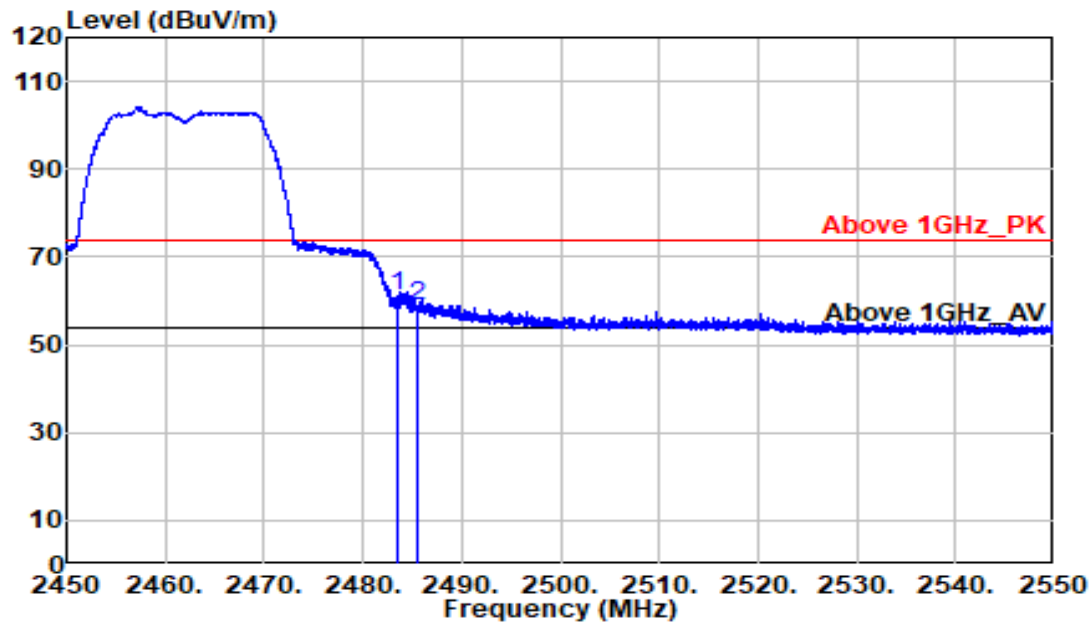
:Kevin Syu

Plane

:Y Plane

Voltage

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
2483.500	63.32	-2.30	61.02	74.00	-12.98	Peak	165	340
2485.500	61.04	-2.30	58.74	74.00	-15.26	Peak	165	340



Report

:6128626044601

Test Site

:Chamber B

Antenna Pol

:Horizontal

Test Mode

:Bandedge 2462 MHz(802.11g)

Power setting

:Default

Note

:

Date

:2026-06-23

Temp/Humi

:21.2°C/61%

Test Engineer

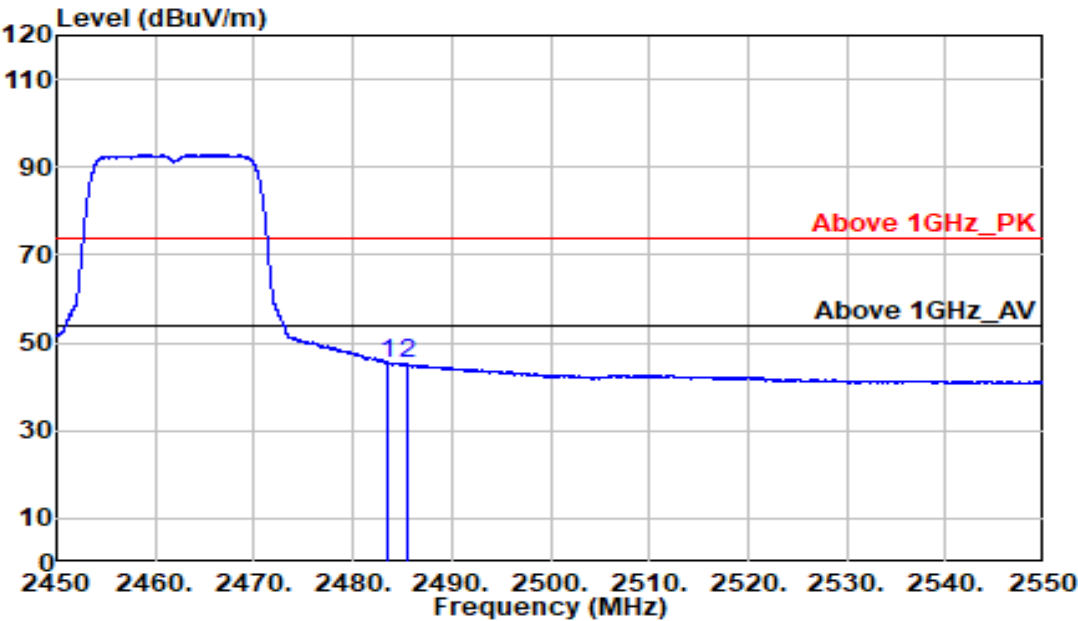
:Kevin Syu

Plane

:Y Plane

Voltage

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
2483.500	47.74	-2.30	45.43	54.00	-8.57	Average	165	340
2485.500	47.67	-2.30	45.38	54.00	-8.62	Average	165	340

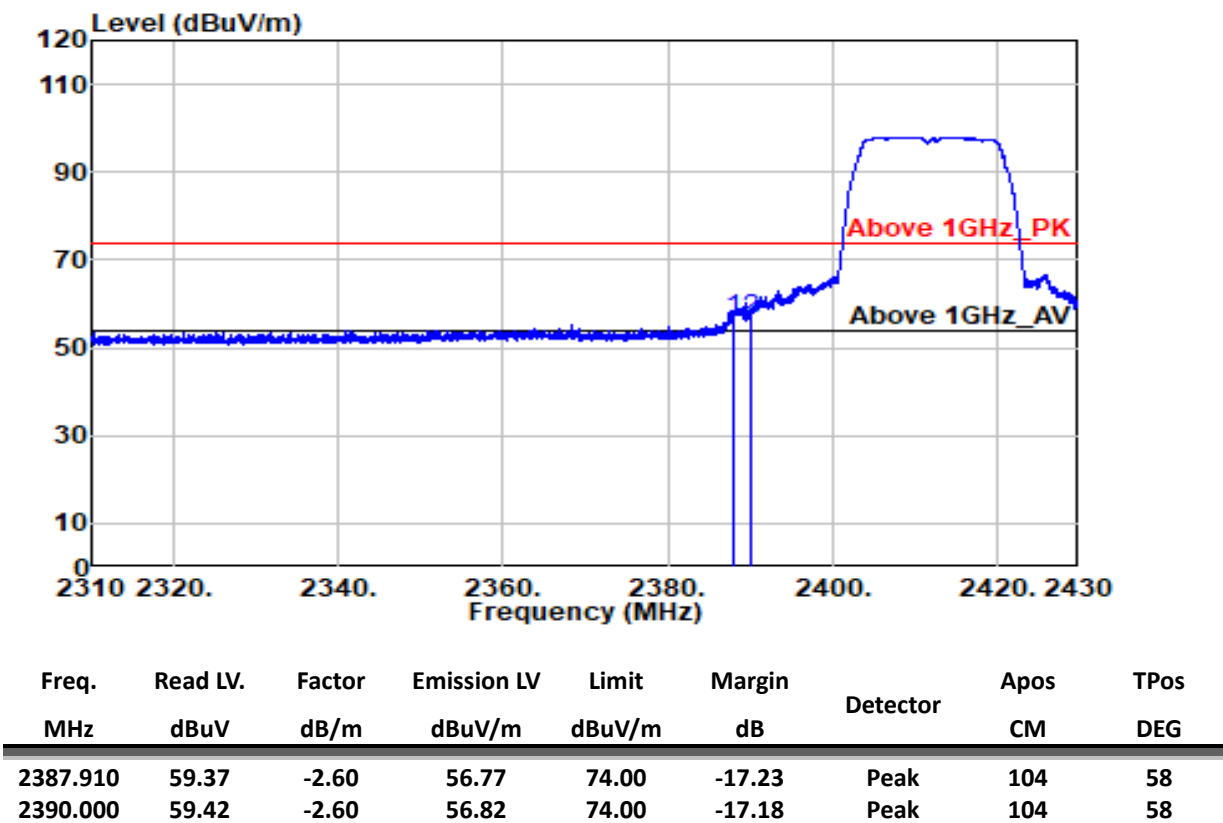


Report
Test Site
Antenna Pol
Test Mode
Power setting
Note

:6128626044601
:Chamber B
:Vertical
:Bandedge 2412 MHz(802.11n20)
:Default
:

Date
Temp/Humi
Test Engineer
Plane
Voltage

:2026-06-23
:21.2°C/61%
:Kevin Syu
:Y Plane
:5Vdc from Adapter





Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Vertical

:Bandedge 2412 MHz(802.11n20)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

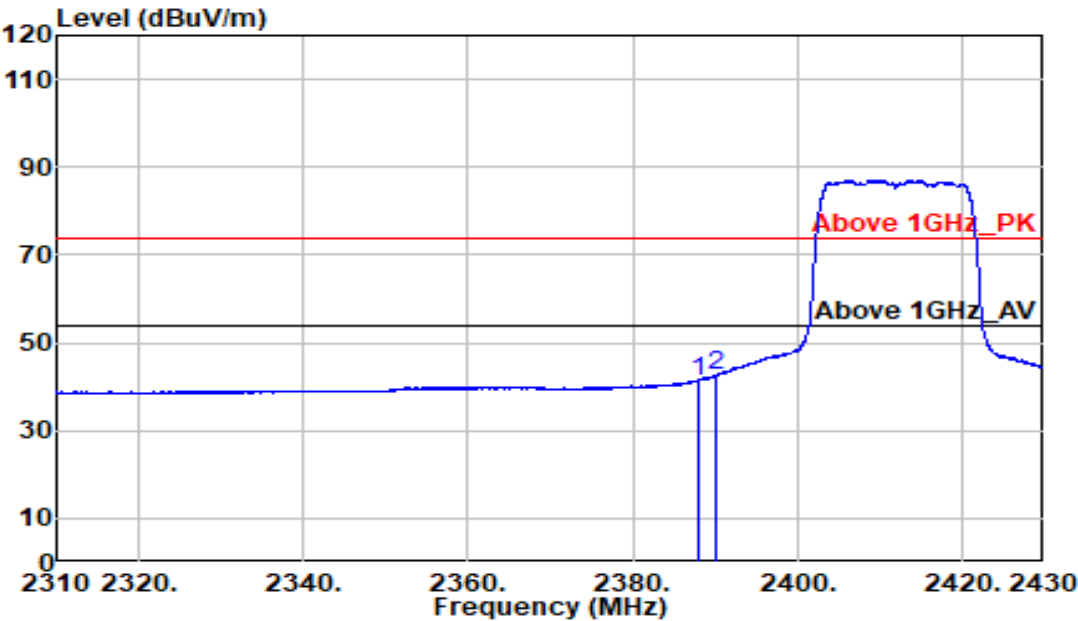
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
2387.910	44.04	-2.60	41.43	54.00	-12.57	Average	104	58
2390.000	45.06	-2.60	42.46	54.00	-11.54	Average	104	58



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Horizontal

:Bandedge 2412 MHz(802.11n20)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

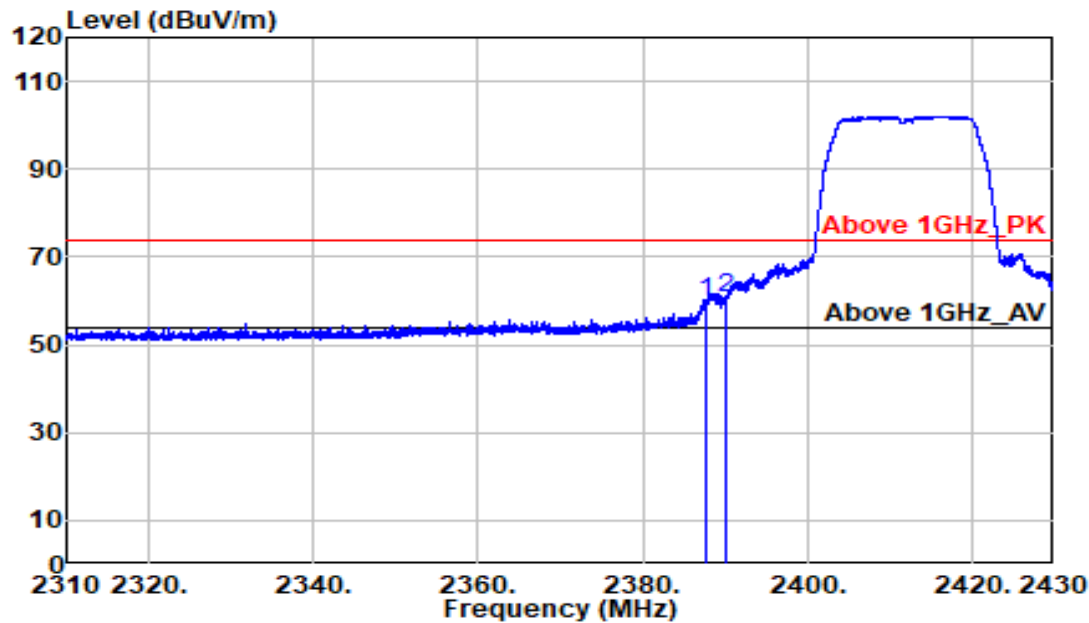
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
2387.730	62.28	-2.60	59.68	74.00	-14.32	Peak	122	341
2390.000	63.12	-2.60	60.52	74.00	-13.48	Peak	122	341



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Horizontal

:Bandedge 2412 MHz(802.11n20)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

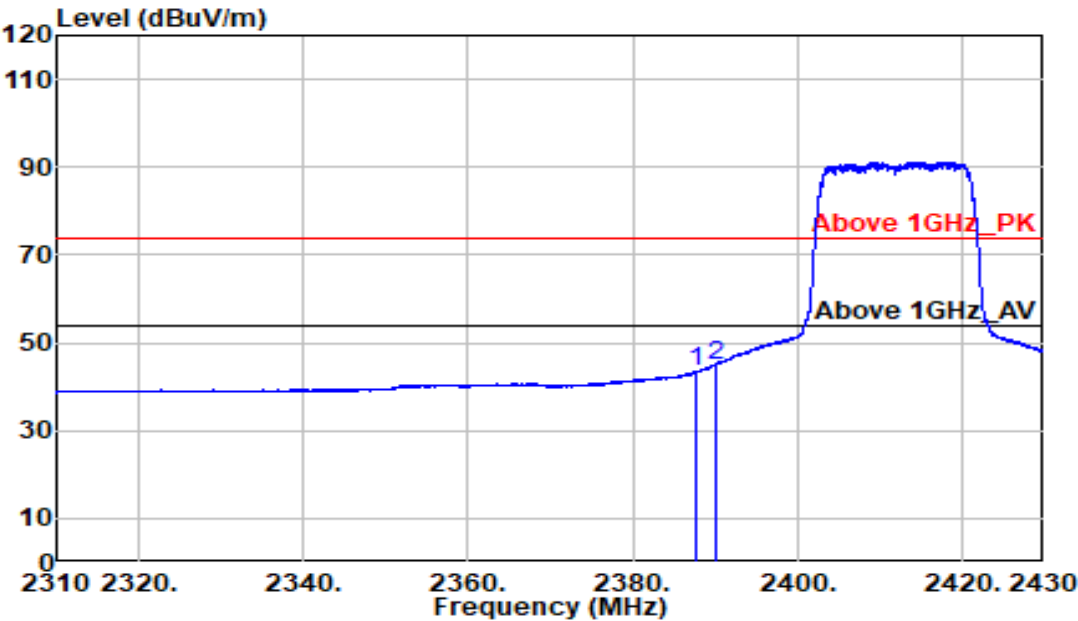
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
2387.730	46.08	-2.60	43.48	54.00	-10.52	Average	122	341
2390.000	47.42	-2.60	44.82	54.00	-9.18	Average	122	341



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Vertical

:Bandedge 2462 MHz(802.11n20)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

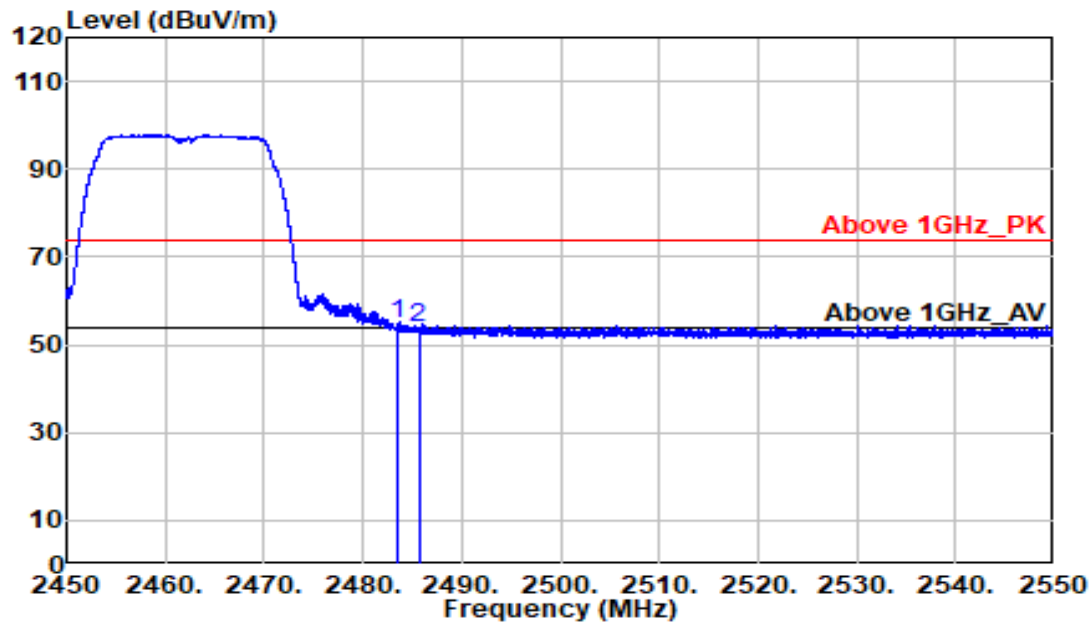
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
2483.500	57.08	-2.30	54.78	74.00	-19.22	Peak	104	60
2485.650	56.08	-2.30	53.79	74.00	-20.21	Peak	104	60



Report

:6128626044601

Test Site

:Chamber B

Antenna Pol

:Vertical

Test Mode

:Bandedge 2462 MHz(802.11n20)

Power setting

:Default

Note

:

Date

:2026-06-23

Temp/Humi

:21.2°C/61%

Test Engineer

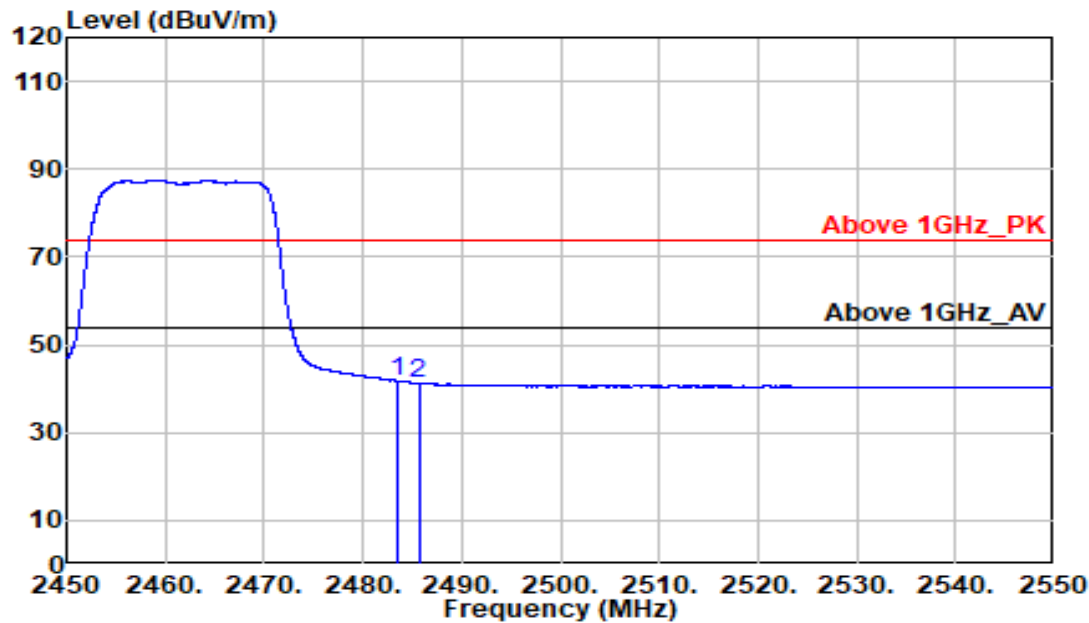
:Kevin Syu

Plane

:Y Plane

Voltage

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
2483.500	43.98	-2.30	41.68	54.00	-12.32	Average	104	60
2485.650	43.62	-2.30	41.32	54.00	-12.68	Average	104	60



Report

:6128626044601

Test Site

:Chamber B

Antenna Pol

:Horizontal

Test Mode

:Bandedge 2462 MHz(802.11n20)

Power setting

:Default

Note

:

Date

:2026-06-23

Temp/Humi

:21.2°C/61%

Test Engineer

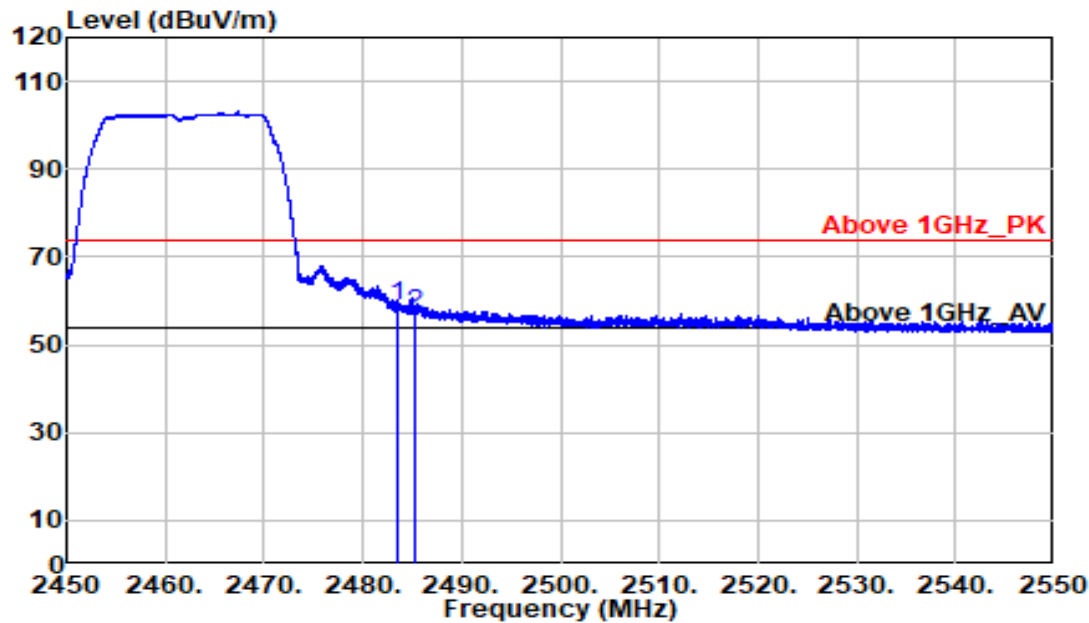
:Kevin Syu

Plane

:Y Plane

Voltage

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
2483.500	61.31	-2.30	59.01	74.00	-14.99	Peak	185	337
2485.375	59.54	-2.30	57.24	74.00	-16.76	Peak	185	337



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Horizontal

:Bandedge 2462 MHz(802.11n20)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

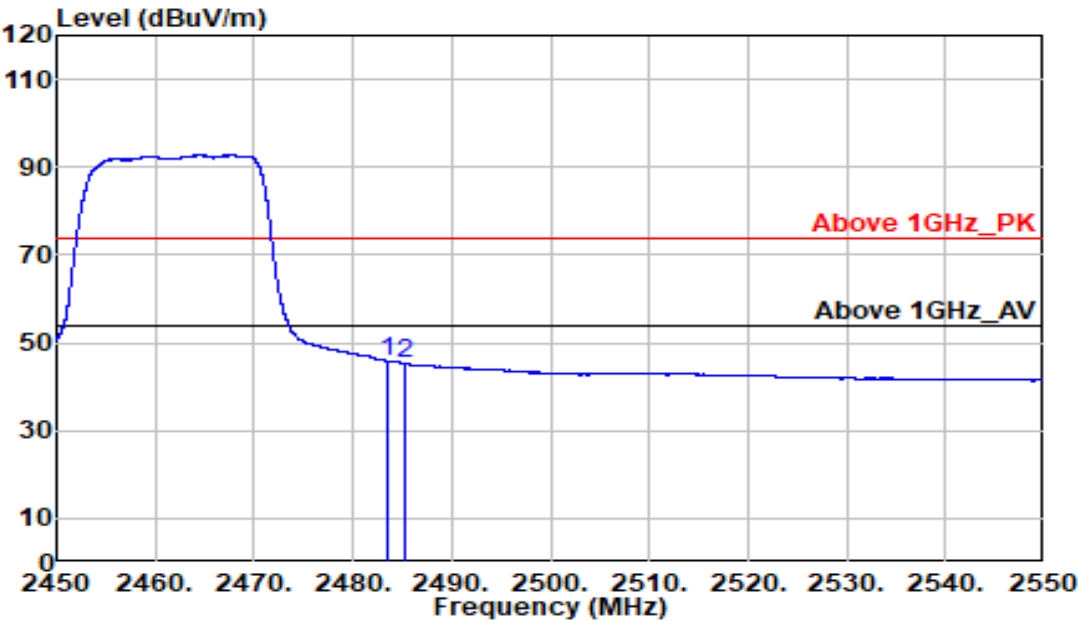
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
2483.500	48.09	-2.30	45.79	54.00	-8.21	Average	185	337
2485.375	47.60	-2.30	45.31	54.00	-8.69	Average	185	337



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Vertical

:Bandedge 2422 MHz(802.11n40)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

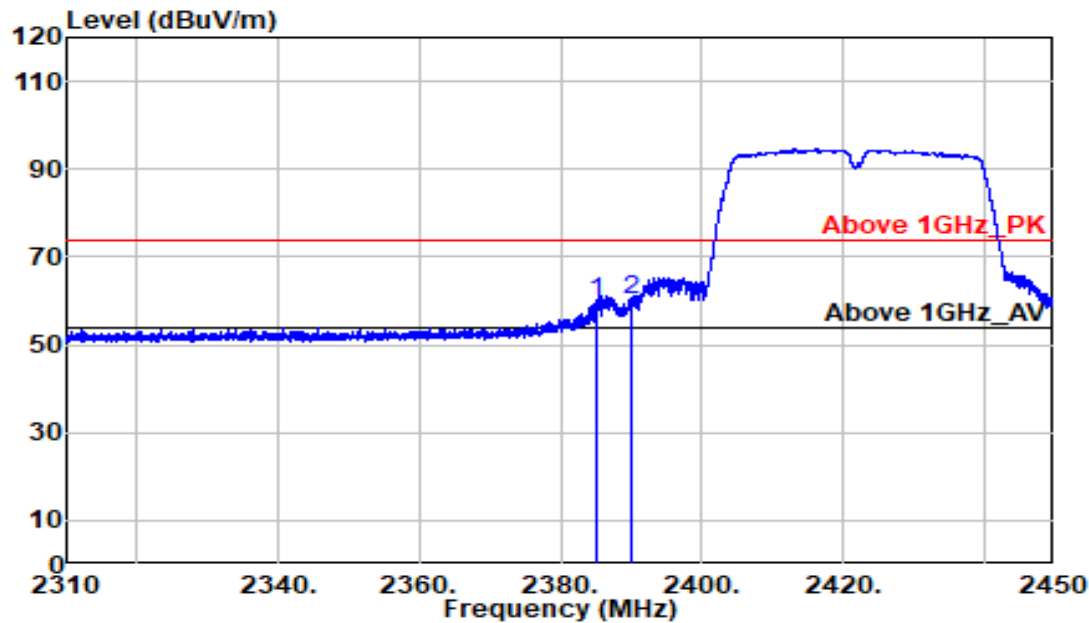
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
2385.180	62.32	-2.61	59.71	74.00	-14.29	Peak	104	70
2390.000	62.90	-2.60	60.31	74.00	-13.69	Peak	104	70



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Vertical

:Bandedge 2422 MHz(802.11n40)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

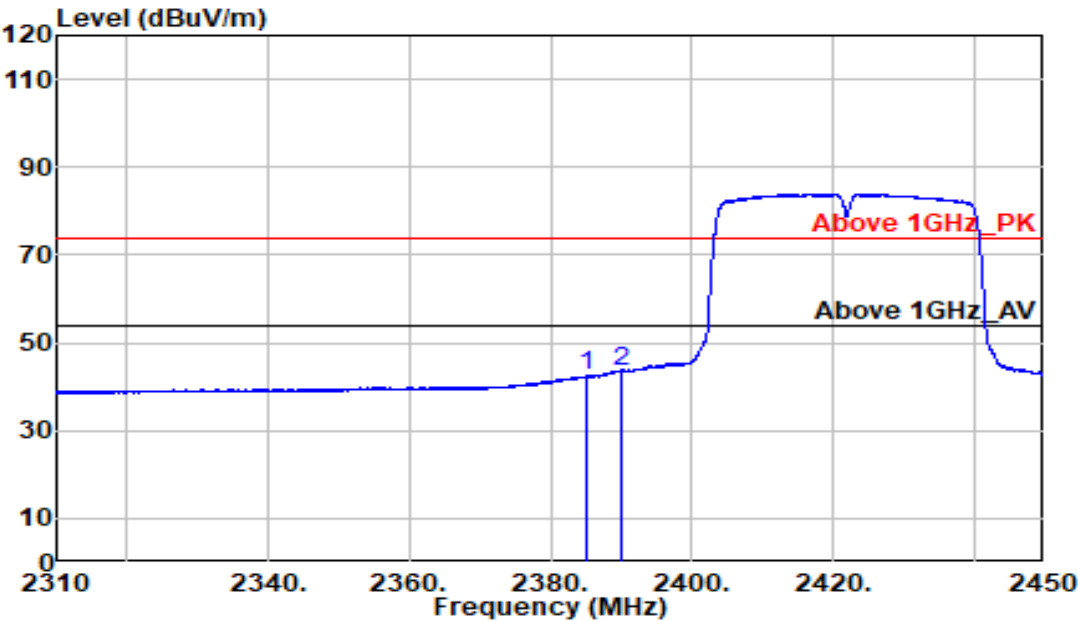
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
2385.180	45.22	-2.61	42.61	54.00	-11.39	Average	104	70
2390.000	46.08	-2.60	43.48	54.00	-10.52	Average	104	70



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Horizontal

:Bandedge 2422 MHz(802.11n40)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

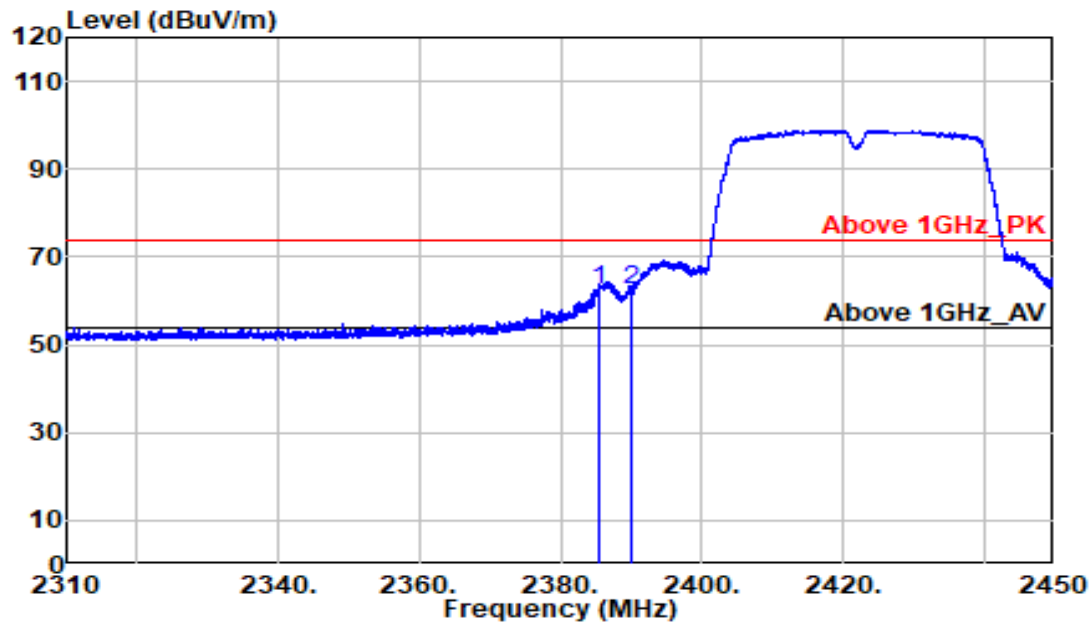
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
2385.460	65.27	-2.61	62.66	74.00	-11.34	Peak	199	335
2390.000	65.16	-2.60	62.56	74.00	-11.44	Peak	199	335



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Horizontal

:Bandedge 2422 MHz(802.11n40)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

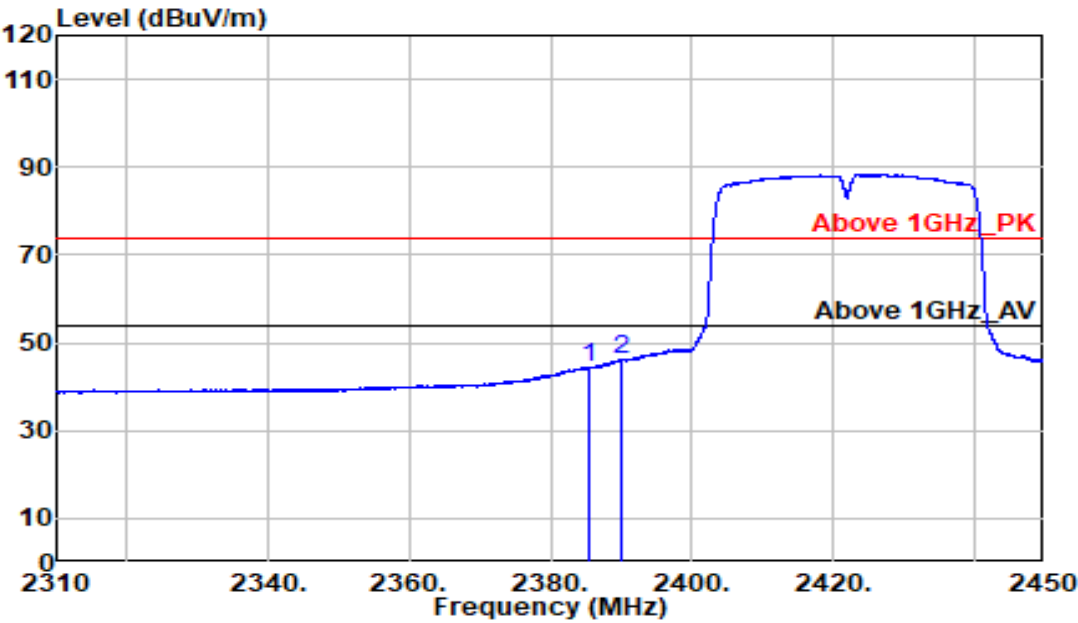
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
2385.460	47.18	-2.61	44.57	54.00	-9.43	Average	199	335
2390.000	48.62	-2.60	46.02	54.00	-7.98	Average	199	335



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Vertical

:Bandedge 2452 MHz(802.11n40)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

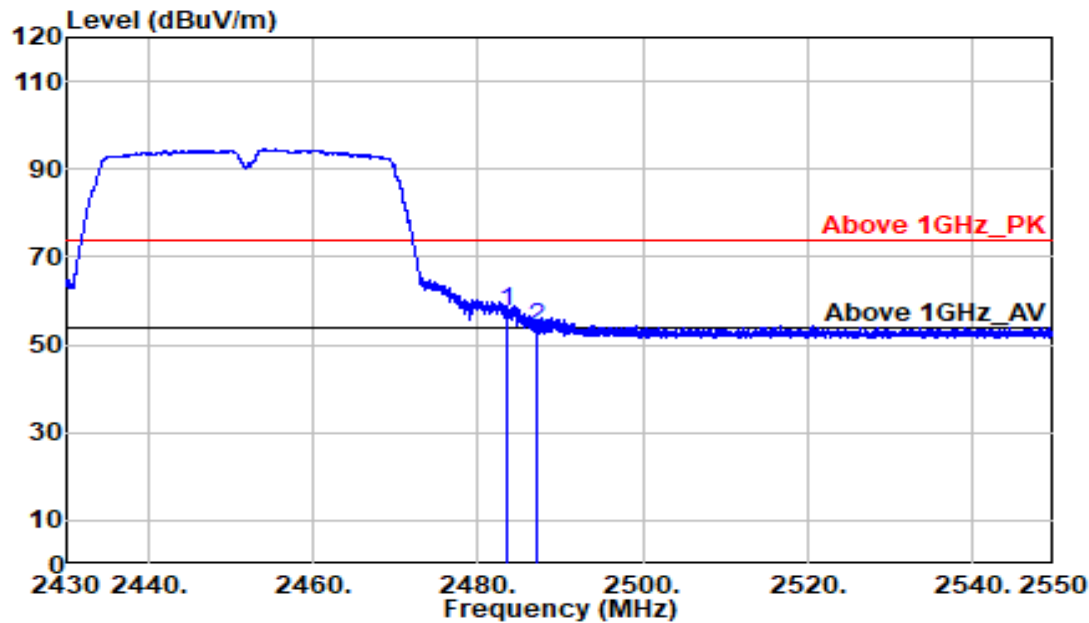
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
2483.500	59.76	-2.30	57.46	74.00	-16.54	Peak	118	60
2487.270	56.24	-2.29	53.95	74.00	-20.05	Peak	118	60



Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Vertical

:Bandedge 2452 MHz(802.11n40)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

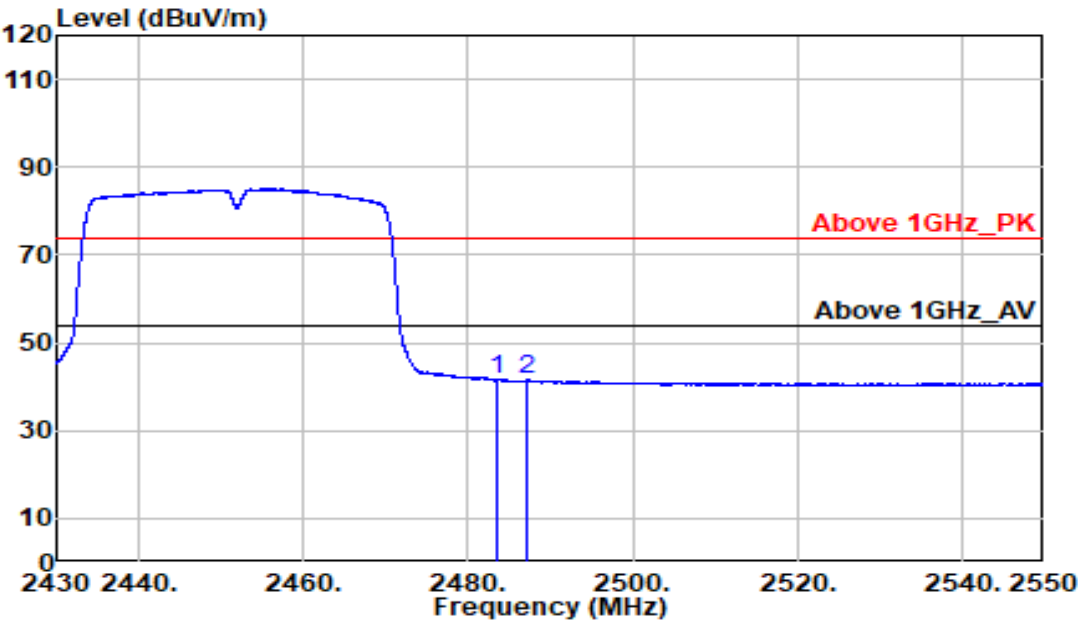
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter



Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
2483.500	43.87	-2.30	41.57	54.00	-12.43	Average	118	60
2487.270	43.83	-2.29	41.54	54.00	-12.46	Average	118	60



Report

:6128626044601

Test Site

:Chamber B

Antenna Pol

:Horizontal

Test Mode

:Bandedge 2452 MHz(802.11n40)

Power setting

:Default

Note

:

Date

:2026-06-23

Temp/Humi

:21.2°C/61%

Test Engineer

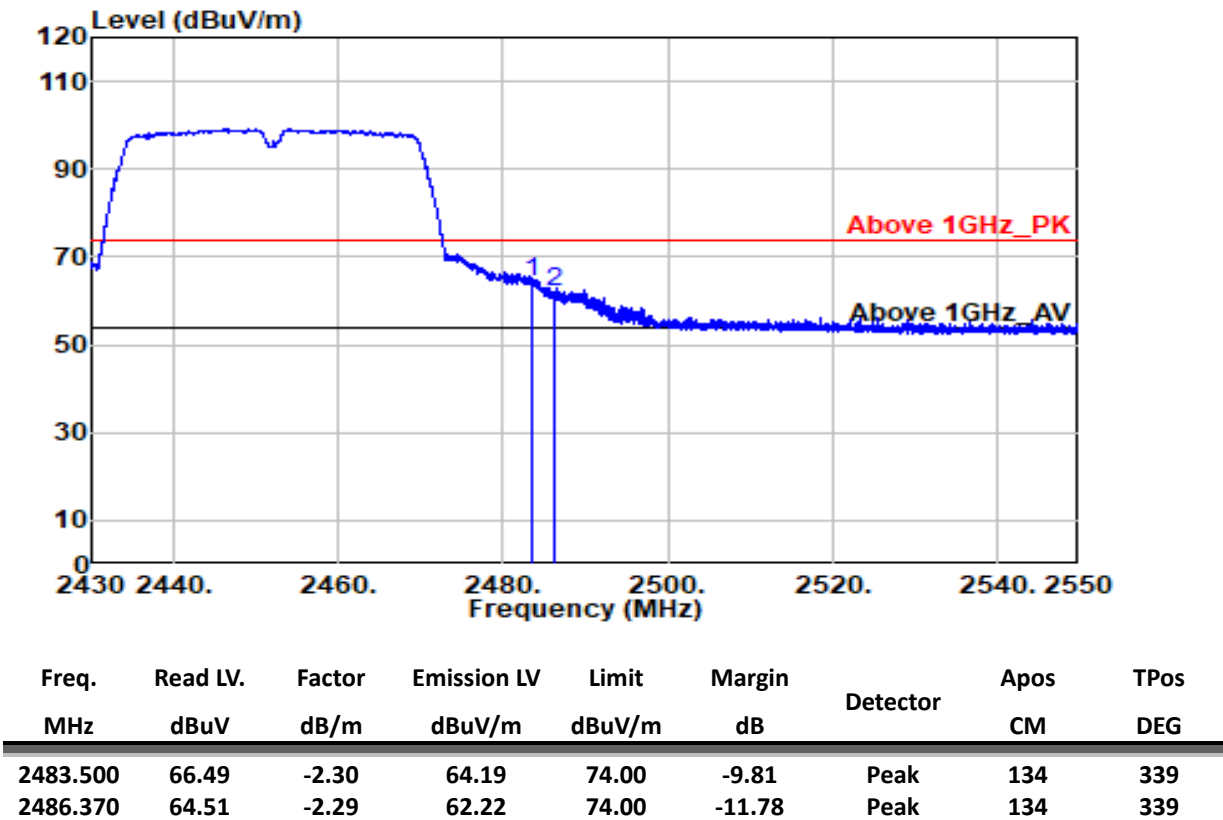
:Kevin Syu

Plane

:Y Plane

Voltage

:5Vdc from Adapter





Report

Test Site

Antenna Pol

Test Mode

Power setting

Note

:6128626044601

:Chamber B

:Horizontal

:Bandedge 2452 MHz(802.11n40)

:Default

:

Date

Temp/Humi

Test Engineer

Plane

Voltage

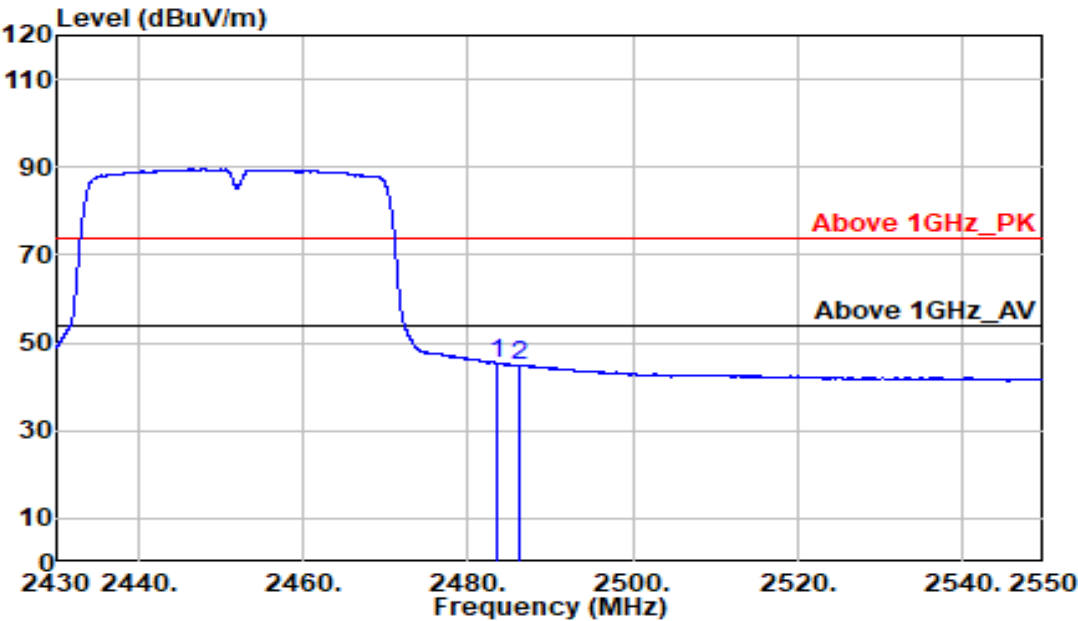
:2026-06-23

:21.2°C/61%

:Kevin Syu

:Y Plane

:5Vdc from Adapter

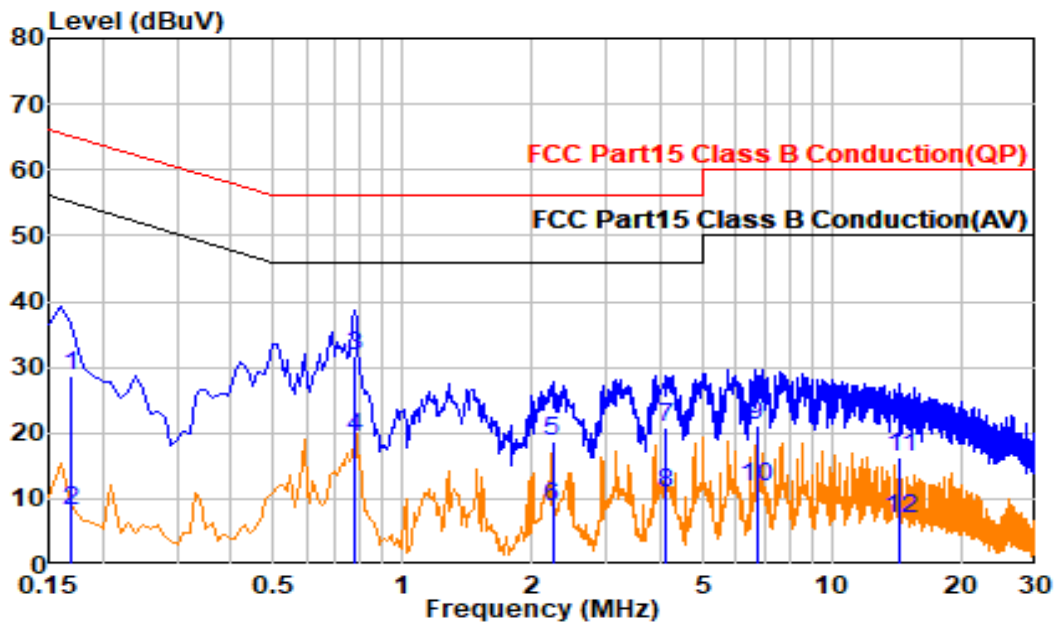


Freq.	Read LV.	Factor	Emission LV	Limit	Margin	Detector	Apos	TPos
MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		CM	DEG
2483.500	47.65	-2.30	45.35	54.00	-8.65	Average	134	339
2486.370	47.29	-2.29	45.00	54.00	-9.00	Average	134	339

Appendix H. AC Power Line Conducted Emission Measurement

Report :6128626044601
 Test Site :Shielded Room A
 Condition :Line
 Test Mode :(wifi 2.4G)
 Note :

Date :2026-06-29
 Temp/Humi :22.9C/65%
 Test Engineer :Kevin Syu
 Voltage :120V/60Hz

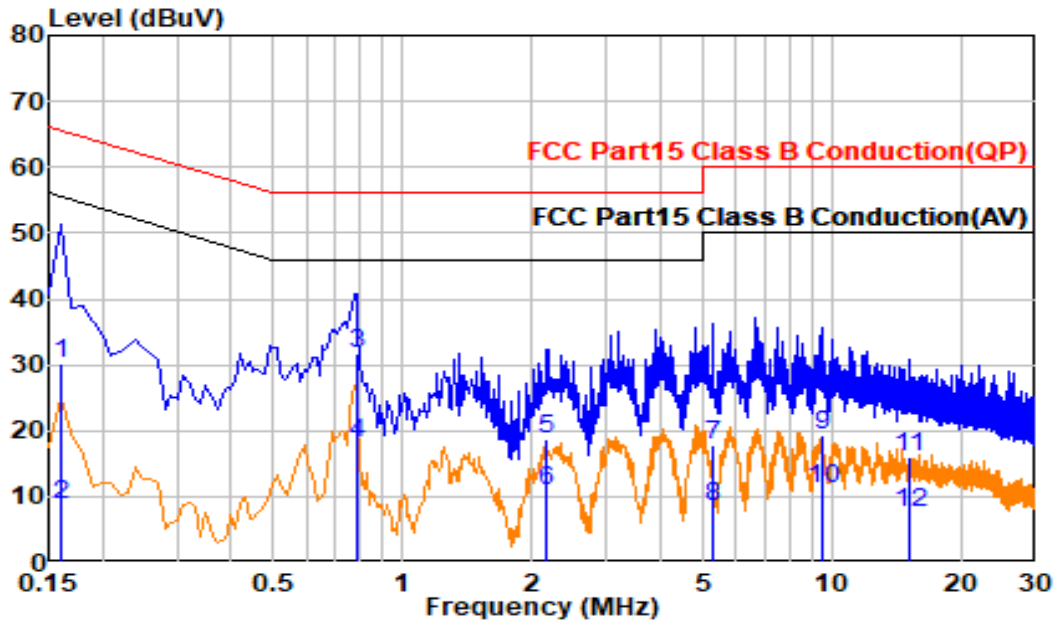


Trace: 1

Freq	Read LV.	Factor	Cable Loss	LISN Factor	Emission LV	Limit	Margin	Detect
MHz	dBuV	dB	dB	dB	dBuV	dBuV	dB	QP/AV
0.170	19.05	9.61	0.01	9.60	28.66	64.97	-36.32	QP
0.170	-1.58	9.61	0.01	9.60	8.03	54.97	-46.94	Average
0.771	22.08	9.61	0.02	9.60	31.69	56.00	-24.31	QP
0.771	9.69	9.61	0.02	9.60	19.30	46.00	-26.70	Average
2.238	9.12	9.64	0.03	9.61	18.76	56.00	-37.24	QP
2.238	-0.75	9.64	0.03	9.61	8.88	46.00	-37.12	Average
4.107	11.07	9.66	0.04	9.62	20.73	56.00	-35.27	QP
4.107	1.25	9.66	0.04	9.62	10.90	46.00	-35.10	Average
6.687	11.42	9.68	0.04	9.64	21.10	60.00	-38.90	QP
6.687	1.98	9.68	0.04	9.64	11.66	50.00	-38.34	Average
14.469	6.54	9.68	0.06	9.62	16.22	60.00	-43.78	QP
14.469	-2.85	9.68	0.06	9.62	6.83	50.00	-43.17	Average

Report :6128626044601
 Test Site :Shielded Room A
 Condition :Neutral
 Test Mode :(wifi 2.4G)
 Note :

Date :2026-06-29
 Temp/Humi :22.9C/65%
 Test Engineer :Kevin Syu
 Voltage :120V/60Hz



Trace: 1

Freq	Read LV.	Factor	Cable Loss	LISN Factor	Emission LV	Limit	Margin	Detect
MHz	dBuV	dB	dB	dB	dBuV	dBuV	dB	QP/AV
0.160	20.51	9.60	0.01	9.59	30.11	65.46	-35.36	QP
0.160	-0.70	9.60	0.01	9.59	8.90	55.46	-46.56	Average
0.781	21.99	9.61	0.02	9.60	31.60	56.00	-24.40	QP
0.781	8.61	9.61	0.02	9.60	18.22	46.00	-27.78	Average
2.156	9.09	9.63	0.03	9.60	18.72	56.00	-37.28	QP
2.156	1.35	9.63	0.03	9.60	10.97	46.00	-35.03	Average
5.279	8.19	9.67	0.04	9.63	17.85	60.00	-42.15	QP
5.279	-1.27	9.67	0.04	9.63	8.40	50.00	-41.60	Average
9.493	9.63	9.71	0.05	9.66	19.34	60.00	-40.66	QP
9.493	1.37	9.71	0.05	9.66	11.08	50.00	-38.92	Average
15.183	6.26	9.72	0.06	9.66	15.98	60.00	-44.02	QP
15.183	-2.02	9.72	0.06	9.66	7.70	50.00	-42.30	Average