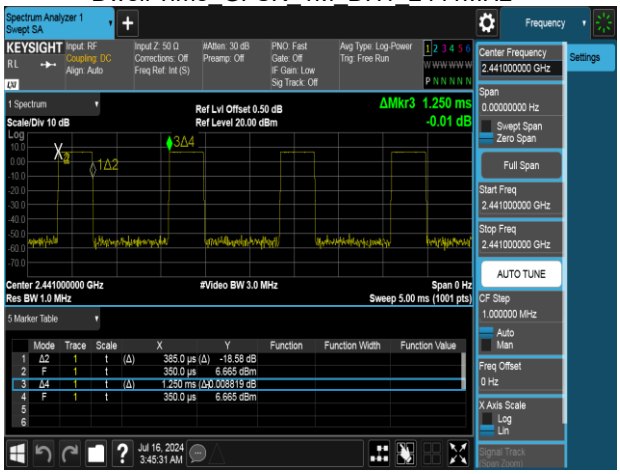
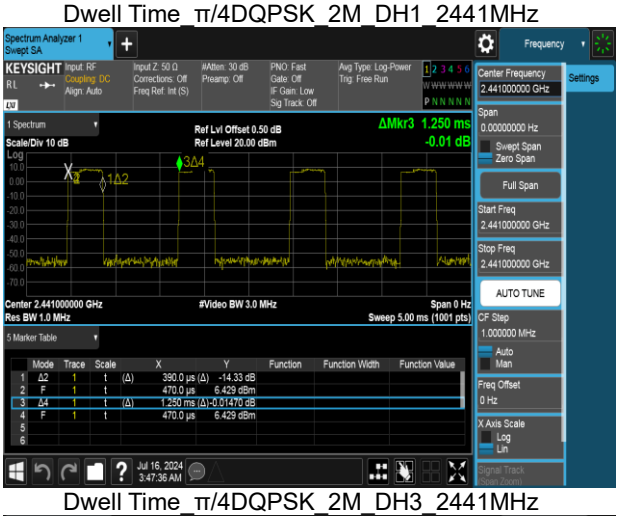
Test Data

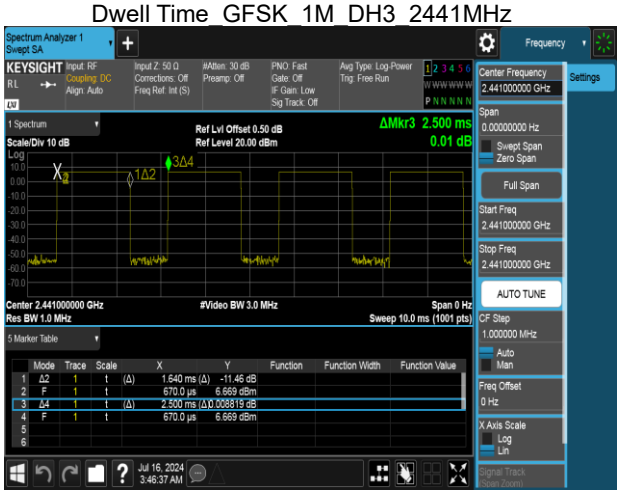
Dwell Time_GFSK_1M_DH1_2441MHz



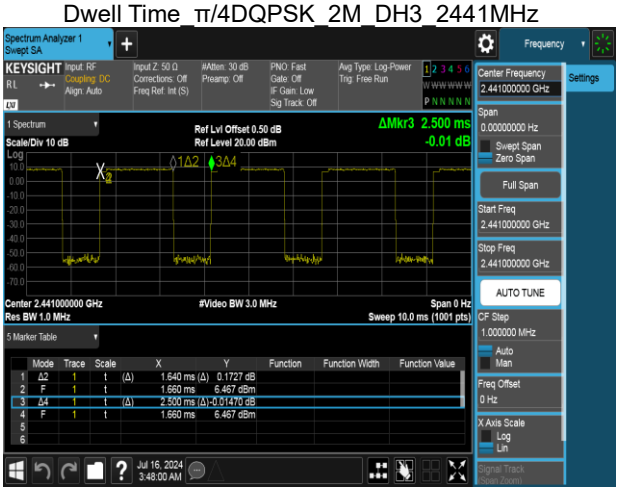
Dwell Time_π/4DQPSK_2M_DH1_2441MHz



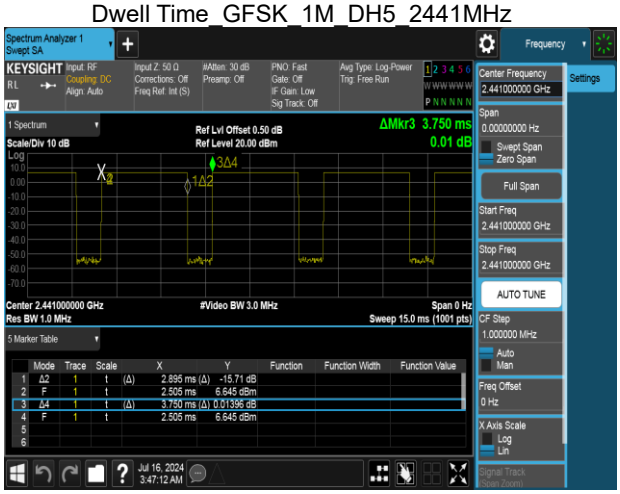
Dwell Time_GFSK_1M_DH3_2441MHz



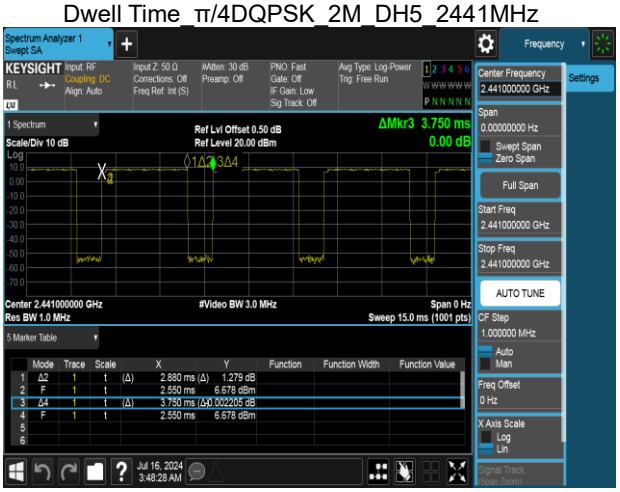
Dwell Time_π/4DQPSK_2M_DH3_2441MHz



Dwell Time_GFSK_1M_DH5_2441MHz



Dwell Time_π/4DQPSK_2M_DH5_2441MHz



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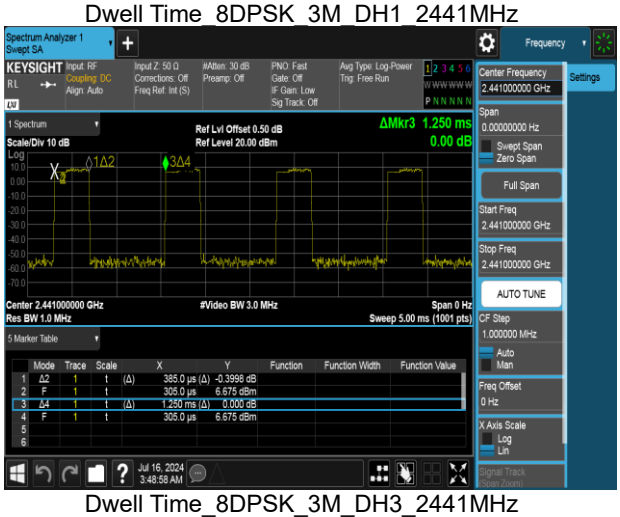
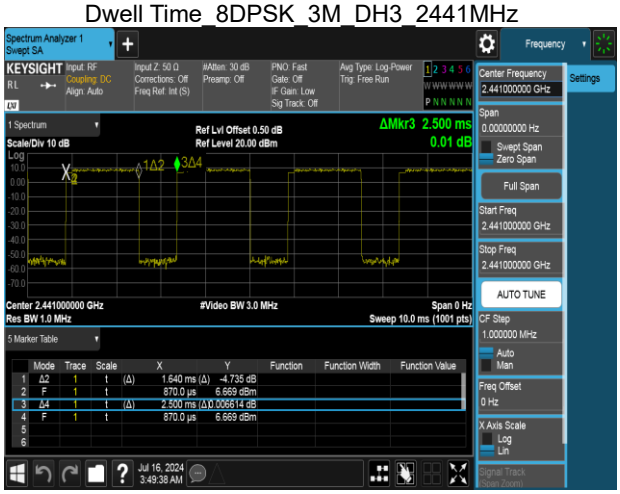
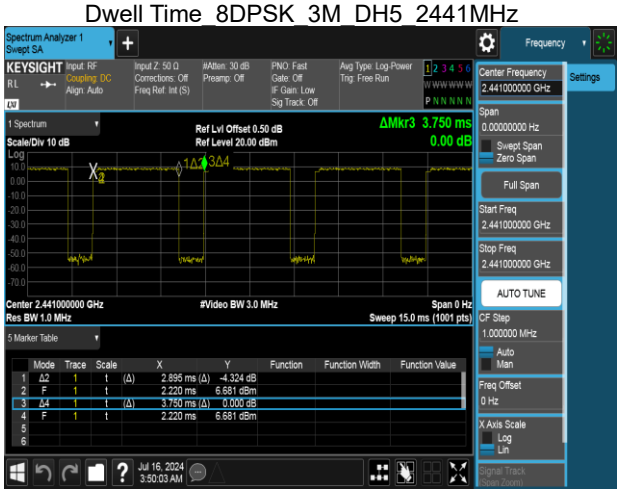
Dwell Time_8DPSK_3M_DH1_2441MHz



Dwell Time_8DPSK_3M_DH3_2441MHz



Dwell Time_8DPSK_3M_DH5_2441MHz



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4.8 RADIATION BANDEDGE AND SPURIOUS EMISSION

4.8.1 Test Limit

FCC according to §15.247(d), §15.209 and §15.205,

In any 100 kHz bandwidth outside the authorized frequency band, all harmonic and spurious must be least 20 dB below the highest emission level with the authorized frequency band. Radiation emission which fall in the restricted bands must also follow the FCC section 15.209 as below limit in table.

Below 30 MHz

Frequency	Field Strength (microvolts/m)	Magnetic H-Field (microamperes/m)	Measurement Distance (metres)
9-490 kHz	2,400/F (F in kHz)	2,400/F (F in kHz)	300
490-1,705 kHz	24,000/F (F in kHz)	24,000/F (F in kHz)	30
1.705-30 MHz	30	N/A	30

Above 30 MHz

Frequency (MHz)	Field Strength microvolts/m at 3 metres (watts, e.i.r.p.)	
	Transmitters	Receivers
30-88	100 (3 nW)	100 (3 nW)
88-216	150 (6.8 nW)	150 (6.8 nW)
216-960	200 (12 nW)	200 (12 nW)
Above 960	500 (75 nW)	500 (75 nW)

Remark:
Although these tests were performed other than open area test site, adequate comparison measurements were confirmed against 30 m open are test site. Therefore sufficient tests were made to demonstrate that the alternative site produces results that correlate with the ones of tests made in an open field based on KDB 414788.

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4.8.2 Test Procedure

1. The EUT is placed on a turntable, Above 1 GHz is 1.5m and below 1 GHz is 0.8m above ground plane. The EUT Configured un accordance with ANSI C63.10: 2013, and the EUT set in a continuous mode.

2. The turntable shall be rotated for 360 degrees to determine the position of maximum emission level. And EUT is set 3m away from the receiving antenna, which is scanned from 1m to 4m above the ground plane to find out the highest emissions. Measurement are made polarized in both the vertical and the horizontal positions with antenna.

3. Span shall wide enough to full capture the emission measured. The SA from 9kHz to 26.5GHz set to the low, Mid and High channels with the EUT transmit.

4. No emission found between lowest internal used/generated frequency to 30MHz (9KHz~30MHz).

Radiated emission below 30MHz is measured in a 9m*6m*6m semi-ane choic chamber, the measurements correspond to those obtained at an open-field test site. There is a comparison data of both open-field test site and semi-Anechoic chamber, and the result came out very similar.

5. The SA setting following：

(1) Below 30MHz：

(1.1) 9KHz-490KHz : RBW=200Hz / VBW=1kHz / Sweep=AUTO

(1.2) 490KHz-30MHz : RBW=10kHz / VBW=30kHz / Sweep=AUTO

(2) 30MHz to 1GHz：RBW = 100kHz, VBW ≥ 3*RBW, Sweep = Auto,

Detector = Peak, Trace = Max hold.

(3) Above 1GHz：

(3.1) For Peak measurement：RBW = 1MHz, VBW ≥ 3 RBW, Sweep = Auto, Detector = Peak, Trace = Max hold.

(3.2) For Average measurement：RBW = 1MHz, VBW

˙If Duty Cycle ≥ 98%, VBW=10Hz.

˙If Duty Cycle < 98%, VBW=1/T.

6. Data result

Actual FS=Spectrum Reading Level + Factor

Margin=Actual FS- Limit

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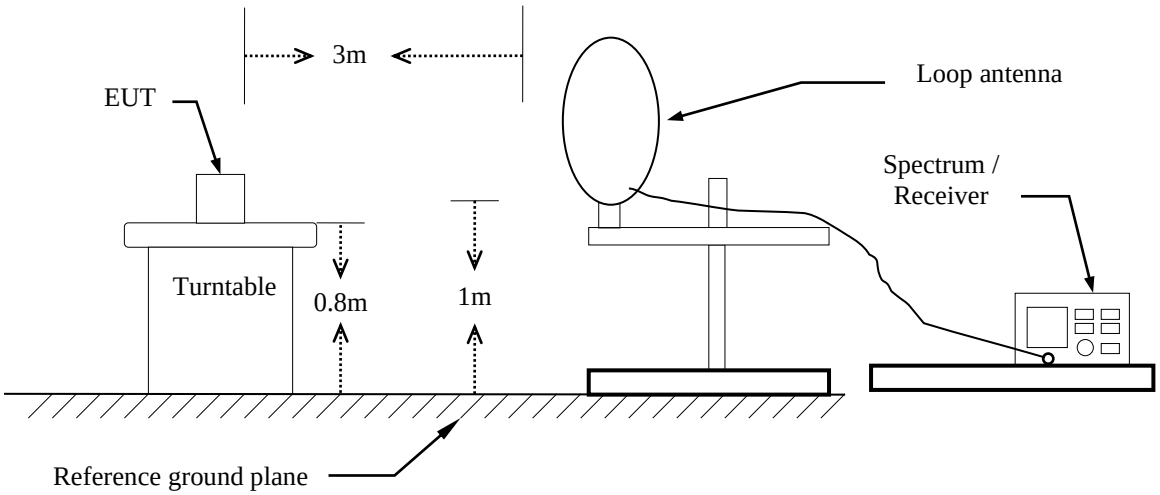
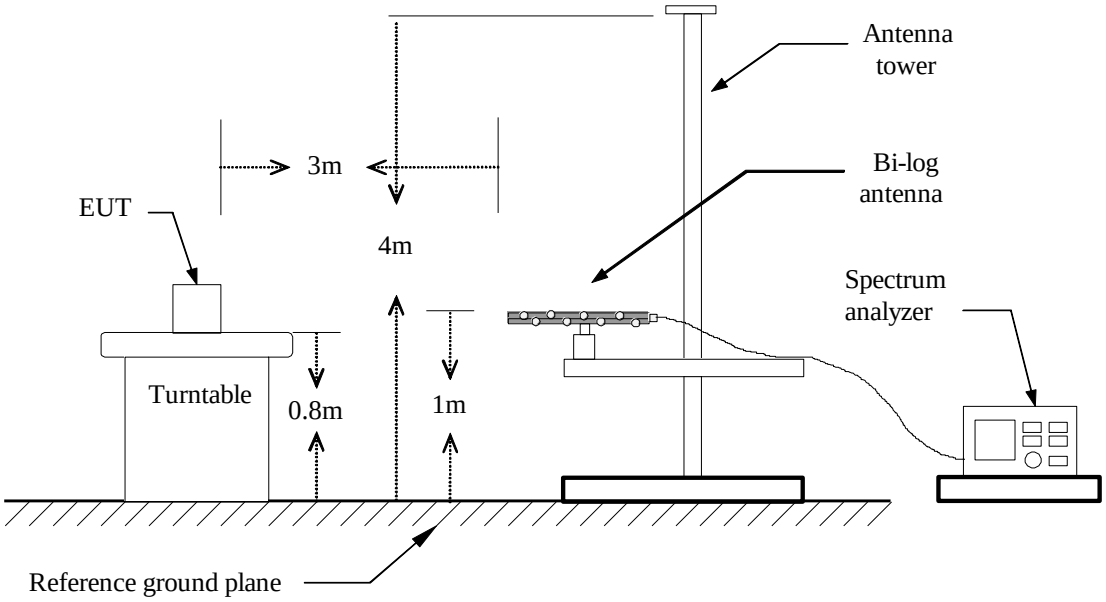
4.8.3 Test Setup

9kHz ~ 30MHz



30MHz ~ 1GHz



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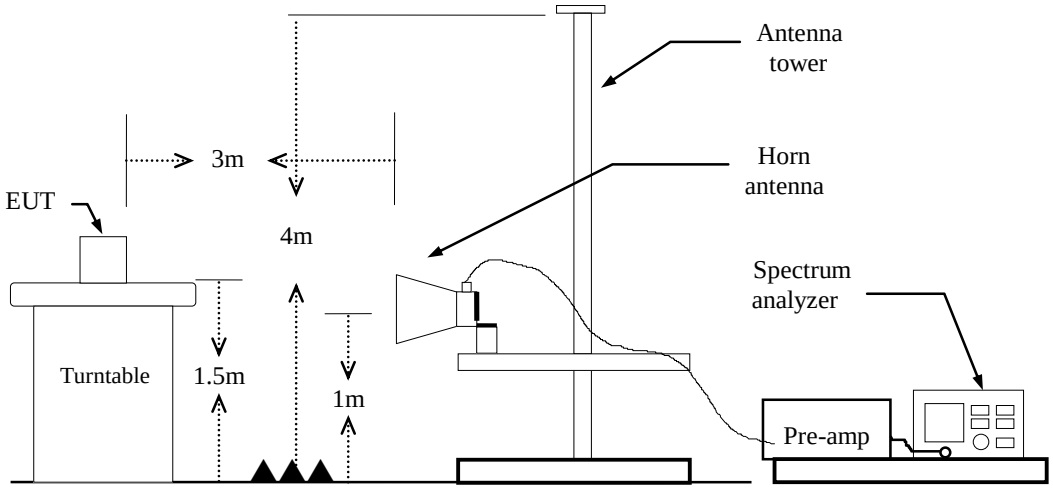
Above 1 GHz



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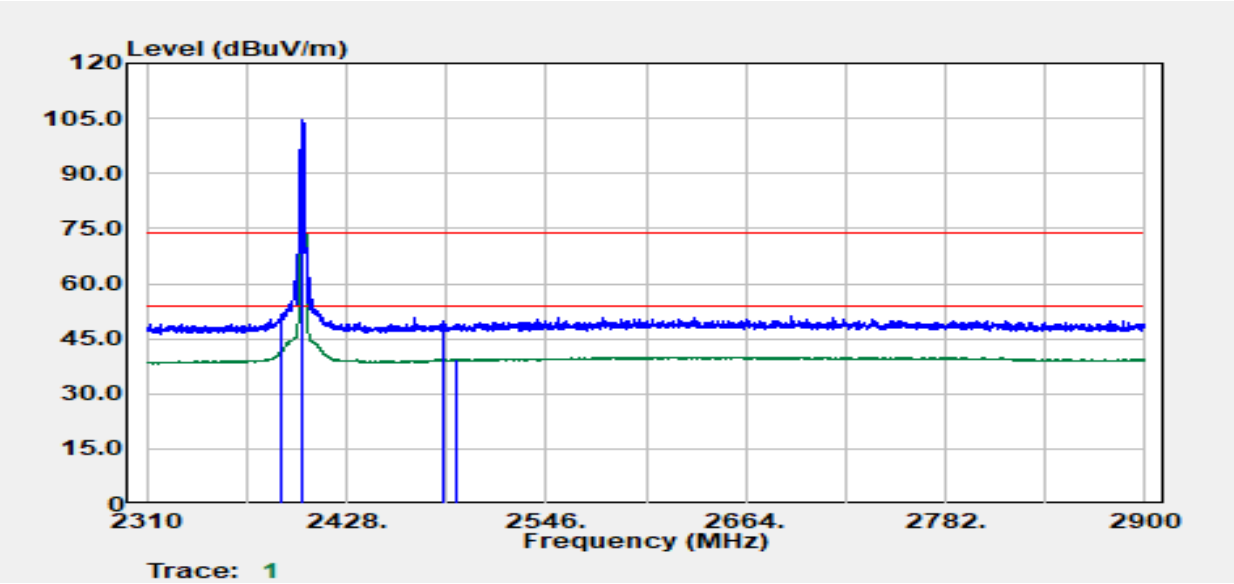
4.8.4 Test Result

Band Edge Test Data

Project No	:TM-2406000277P	Test Date	:2024-07-26
Operation Band	:BT BR	Temp./Humi.	:24.6/59
Frequency	:2402 MHz	Antenna Pol.	:VERTICAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:6		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
2389.78	Peak	45.20	6.28	51.48	74.00	-22.52
2390.00	Average	35.69	6.28	41.97	54.00	-12.03
2402.00	Peak	98.23	6.29	104.52	--	--
2402.00	Average	98.20	6.29	104.49	--	--
2484.57	Peak	42.89	6.73	49.62	74.00	-24.38
2492.33	Average	32.63	6.81	39.44	54.00	-14.56

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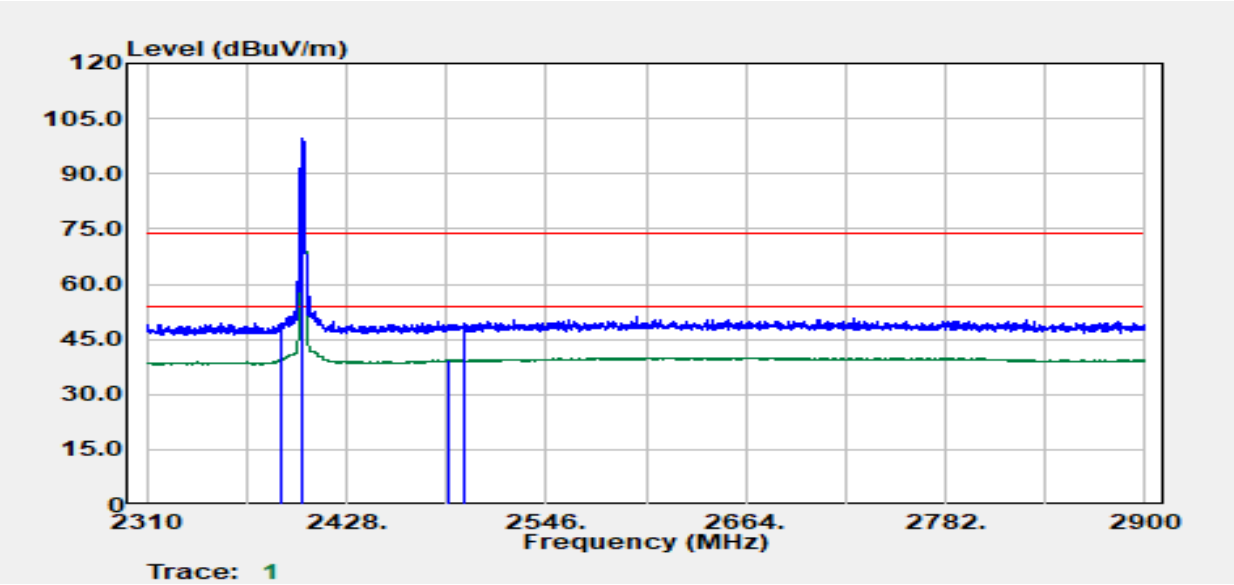
Project No	:TM-2406000277P	Test Date	:2024-07-26
Operation Band	:BT BR	Temp./Humi.	:24.6/59
Frequency	:2402 MHz	Antenna Pol.	:HORIZONTAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:6		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
2389.28	Peak	42.99	6.26	49.26	74.00	-24.74
2390.00	Average	33.32	6.28	39.60	54.00	-14.40
2402.00	Peak	93.21	6.29	99.50	--	--
2402.00	Average	93.17	6.29	99.47	--	--
2488.33	Average	32.65	6.78	39.43	54.00	-14.57
2498.33	Peak	42.56	6.83	49.40	74.00	-24.60

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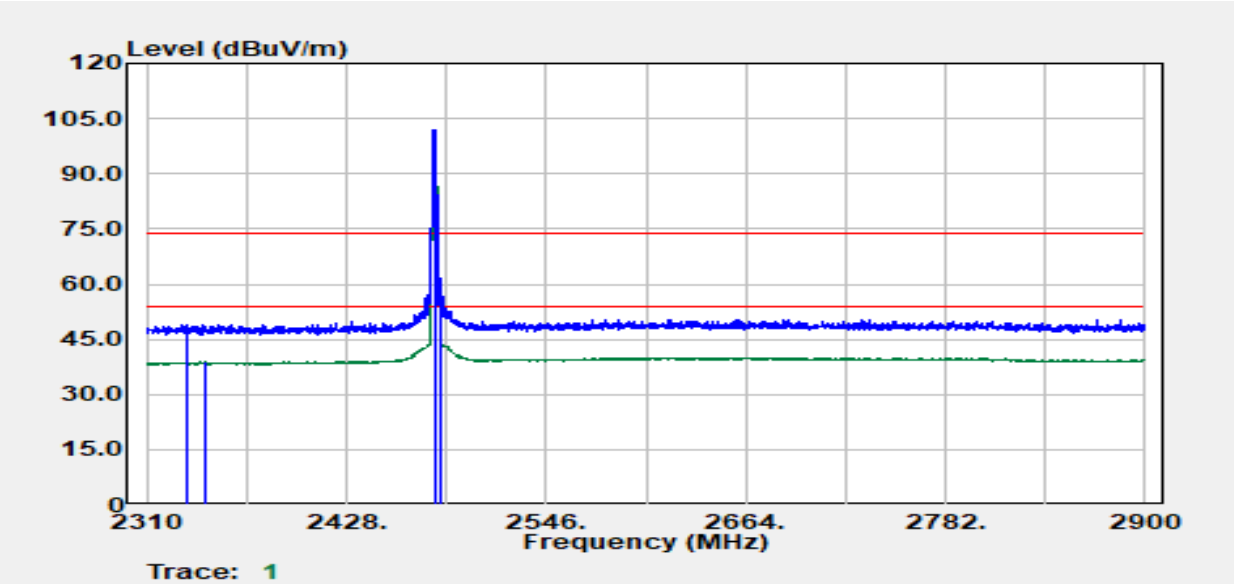
Project No	:TM-2406000277P	Test Date	:2024-07-26
Operation Band	:BT BR	Temp./Humi.	:24.6/59
Frequency	:2480 MHz	Antenna Pol.	:VERTICAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:7		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
2333.76	Peak	42.84	6.16	49.00	74.00	-25.00
2344.01	Average	32.62	6.16	38.78	54.00	-15.22
2480.00	Peak	95.23	6.67	101.89	--	--
2480.00	Average	95.16	6.67	101.83	--	--
2483.57	Peak	54.34	6.72	61.05	74.00	-12.95
2483.57	Average	38.80	6.72	45.51	54.00	-8.49

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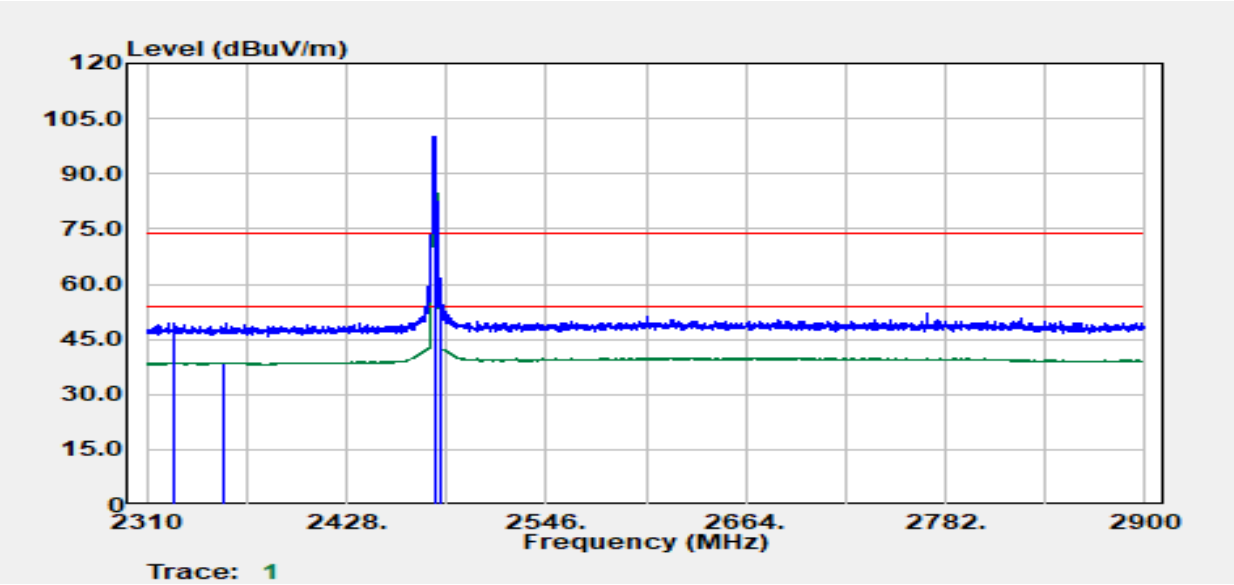
Project No	:TM-2406000277P	Test Date	:2024-07-26
Operation Band	:BT BR	Temp./Humi.	:24.6/59
Frequency	:2480 MHz	Antenna Pol.	:HORIZONTAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:7		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
2326.51	Peak	43.04	6.17	49.22	74.00	-24.78
2356.02	Average	32.44	6.25	38.68	54.00	-15.32
2480.00	Peak	93.40	6.67	100.07	--	--
2480.00	Average	93.37	6.67	100.03	--	--
2483.57	Peak	51.87	6.72	58.59	74.00	-15.41
2483.57	Average	37.29	6.72	44.00	54.00	-10.00

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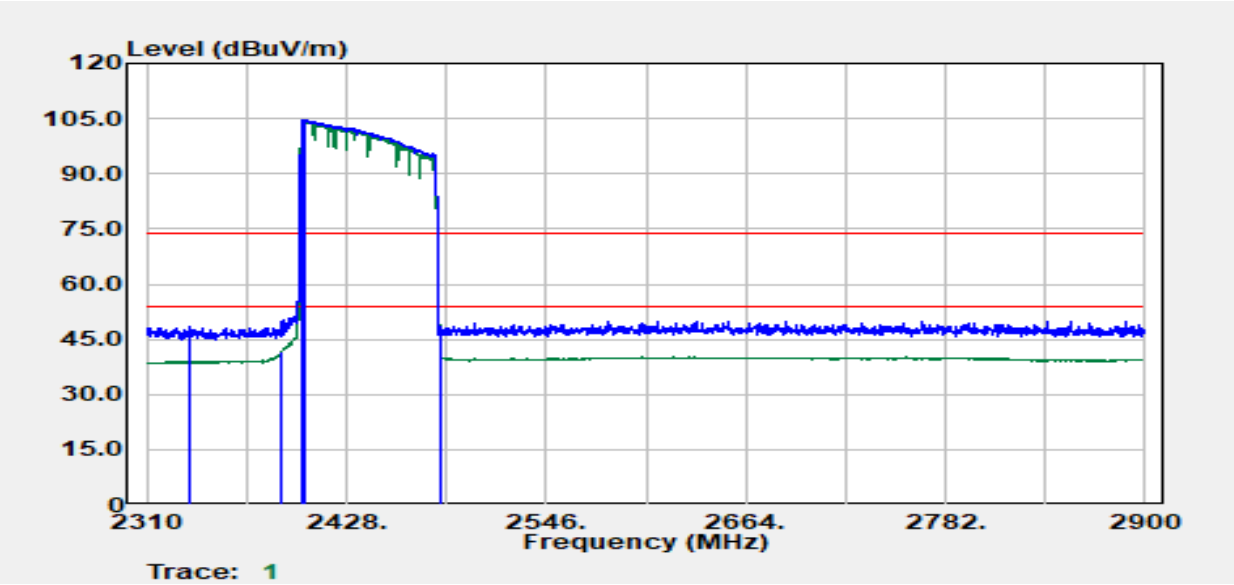
Project No	:TM-2406000277P	Test Date	:2024-07-26
Operation Band	:BT BR	Temp./Humi.	:24.6/59
Frequency	:2402~2480 MHz	Antenna Pol.	:VERTICAL
Operation Mode	:Hopping	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
2335.97	Peak	42.35	6.14	48.49	74.00	-25.51
2389.90	Average	35.43	6.28	41.71	54.00	-12.29
2402.38	Peak	98.34	6.29	104.63	--	--
2402.88	Average	98.31	6.29	104.60	--	--
2483.50	Peak	41.95	6.71	48.67	74.00	-25.33
2483.53	Average	34.53	6.71	41.25	54.00	-12.75

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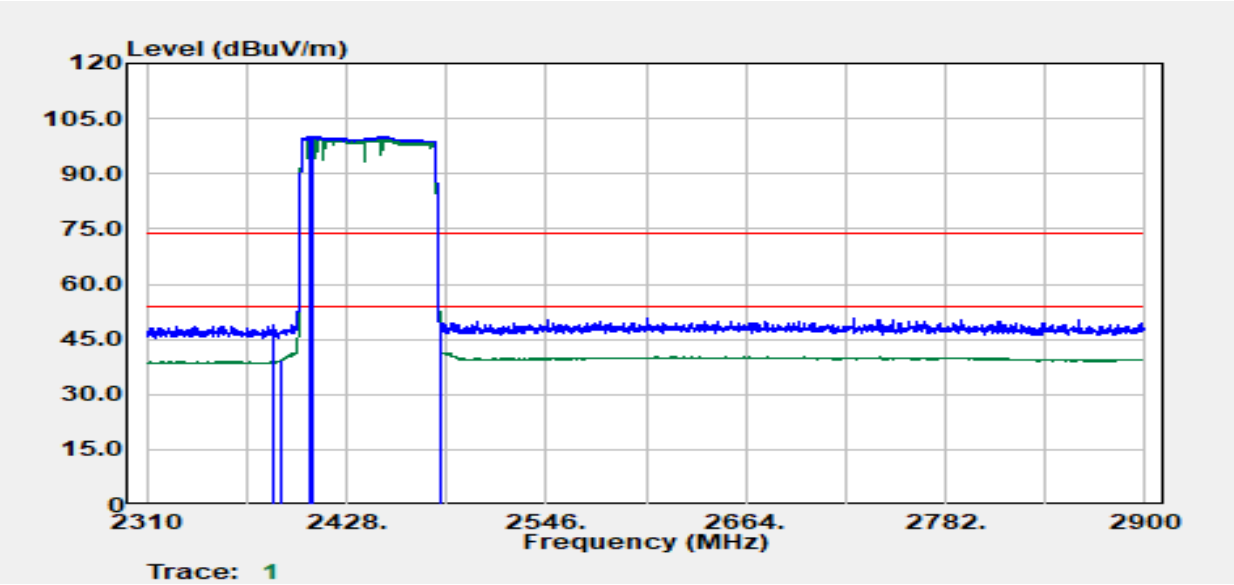
Project No	:TM-2406000277P	Test Date	:2024-07-26
Operation Band	:BT BR	Temp./Humi.	:24.6/59
Frequency	:2402~2480 MHz	Antenna Pol.	:HORIZONTAL
Operation Mode	:Hopping	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
2384.66	Peak	42.91	6.17	49.08	74.00	-24.92
2389.90	Average	32.97	6.28	39.25	54.00	-14.75
2407.13	Average	93.61	6.30	99.91	--	--
2408.38	Peak	93.71	6.30	100.01	--	--
2483.50	Peak	42.64	6.71	49.35	74.00	-24.65
2483.53	Average	36.48	6.71	43.20	54.00	-10.80

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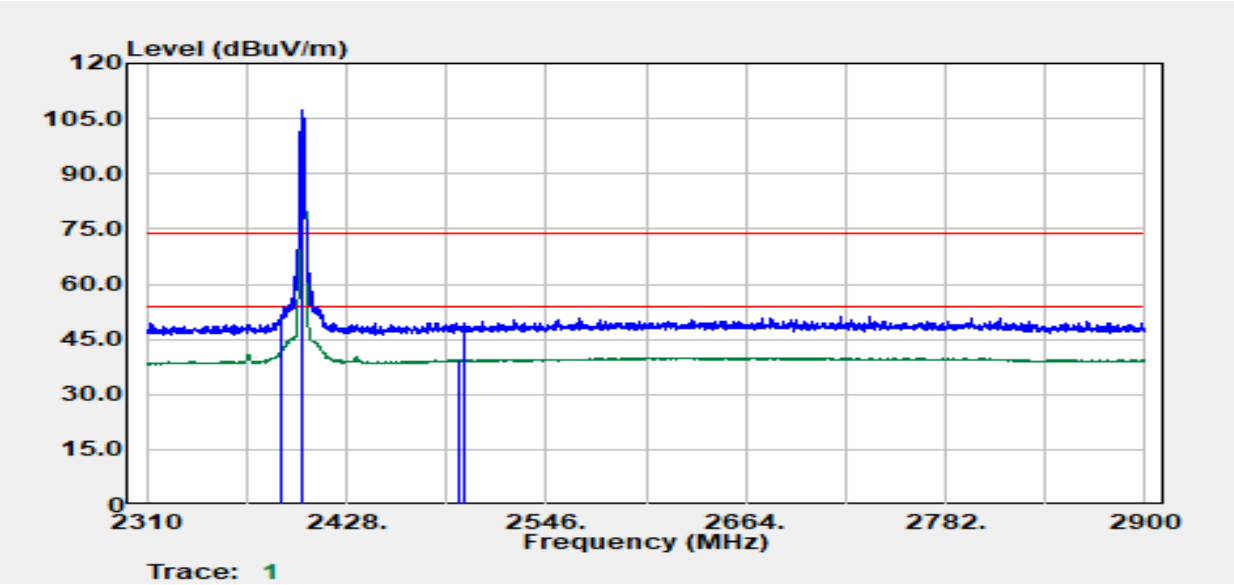
Project No	:TM-2406000277P	Test Date	:2024-07-26
Operation Band	:BT EDR	Temp./Humi.	:24.6/59
Frequency	:2402 MHz	Antenna Pol.	:VERTICAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:10		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
2389.90	Peak	44.88	6.28	51.16	74.00	-22.84
2389.90	Average	35.85	6.28	42.13	54.00	-11.87
2402.00	Peak	100.84	6.29	107.13	--	--
2402.00	Average	97.58	6.29	103.88	--	--
2494.52	Average	32.53	6.82	39.35	54.00	-14.65
2497.76	Peak	42.49	6.83	49.32	74.00	-24.68

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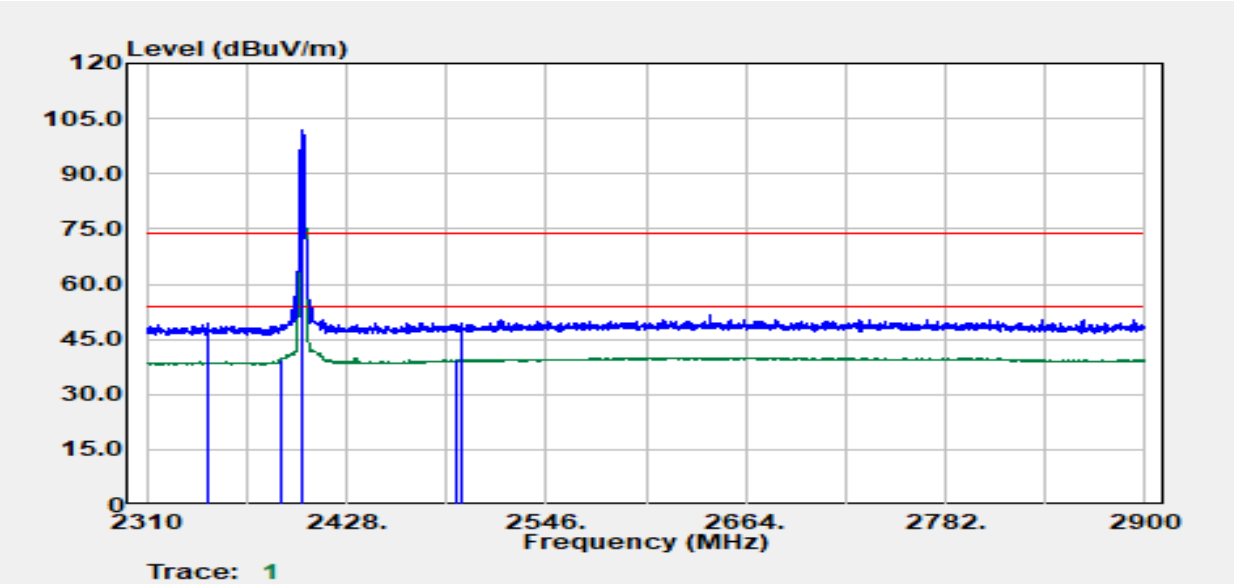
Project No	:TM-2406000277P	Test Date	:2024-07-26
Operation Band	:BT EDR	Temp./Humi.	:24.6/59
Frequency	:2402 MHz	Antenna Pol.	:HORIZONTAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:10		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
2345.71	Peak	42.99	6.19	49.18	74.00	-24.82
2389.90	Average	33.14	6.28	39.42	54.00	-14.58
2402.00	Peak	95.63	6.29	101.92	--	--
2402.00	Average	92.50	6.29	98.79	--	--
2493.27	Average	32.62	6.82	39.44	54.00	-14.56
2496.51	Peak	42.69	6.83	49.52	74.00	-24.48

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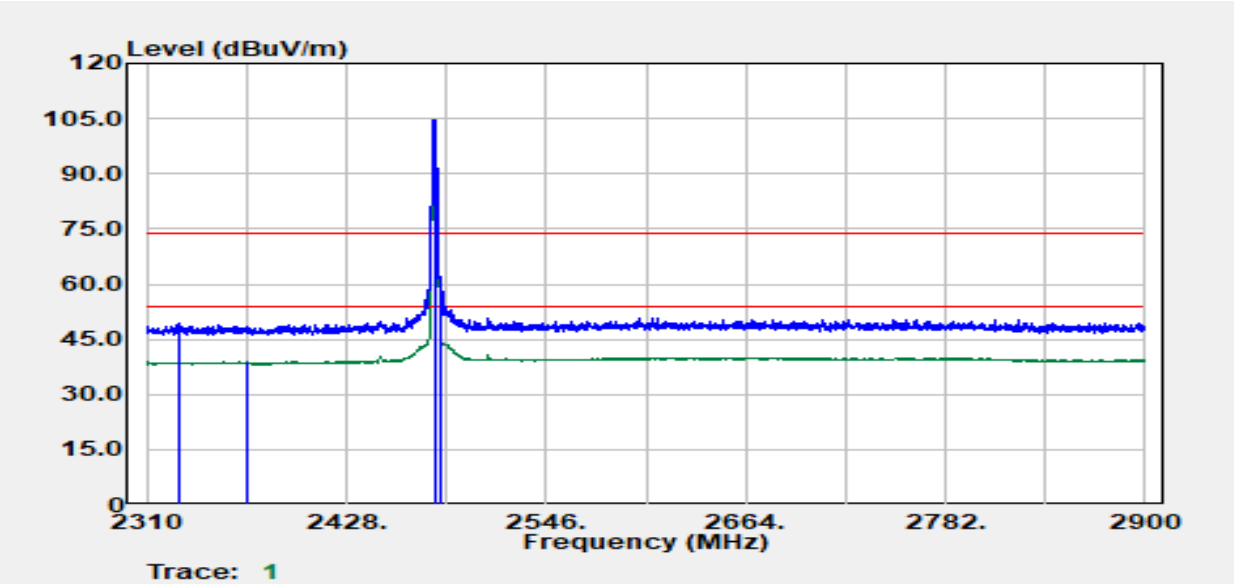
Project No	:TM-2406000277P	Test Date	:2024-07-26
Operation Band	:BT EDR	Temp./Humi.	:24.6/59
Frequency	:2480 MHz	Antenna Pol.	:VERTICAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:10		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
2328.48	Peak	43.32	6.18	49.50	74.00	-24.50
2368.93	Average	32.69	6.17	38.86	54.00	-15.14
2480.00	Peak	98.03	6.67	104.69	--	--
2480.00	Average	94.77	6.67	101.43	--	--
2483.53	Average	41.30	6.71	48.02	54.00	-5.98
2484.03	Peak	52.08	6.72	58.80	74.00	-15.20

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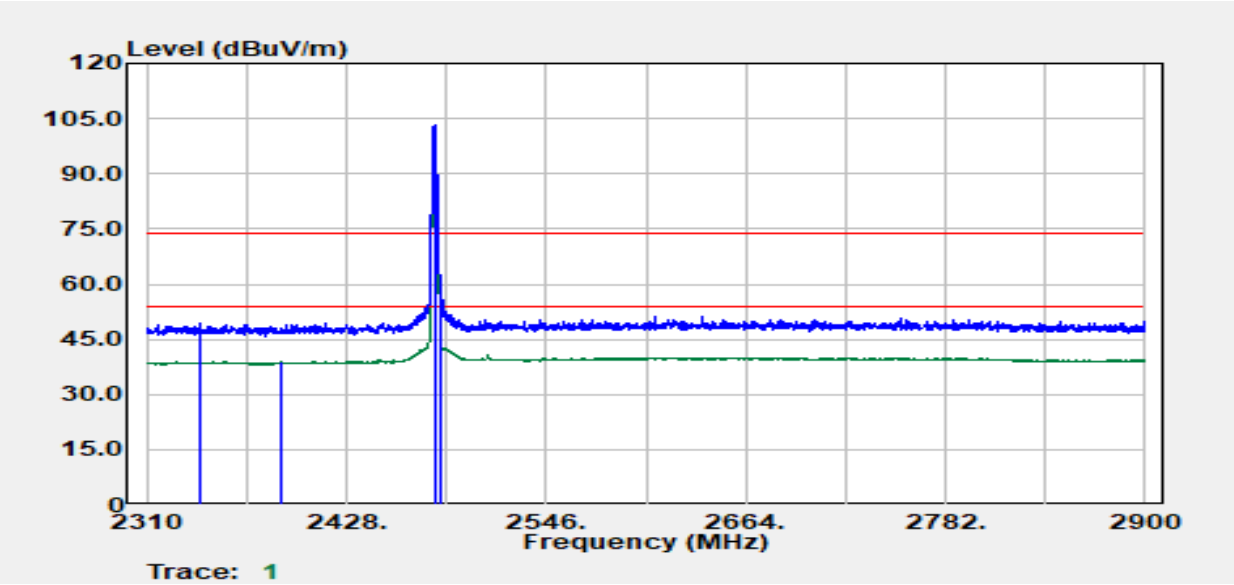
Project No	:TM-2406000277P	Test Date	:2024-07-26
Operation Band	:BT EDR	Temp./Humi.	:24.6/59
Frequency	:2480 MHz	Antenna Pol.	:HORIZONTAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:10		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
2341.21	Peak	43.07	6.13	49.20	74.00	-24.80
2389.65	Average	32.48	6.27	38.75	54.00	-15.25
2480.00	Peak	97.15	6.67	103.81	--	--
2480.00	Average	94.04	6.67	100.71	--	--
2483.53	Average	39.71	6.71	46.42	54.00	-7.58
2483.78	Peak	51.58	6.72	58.30	74.00	-15.70

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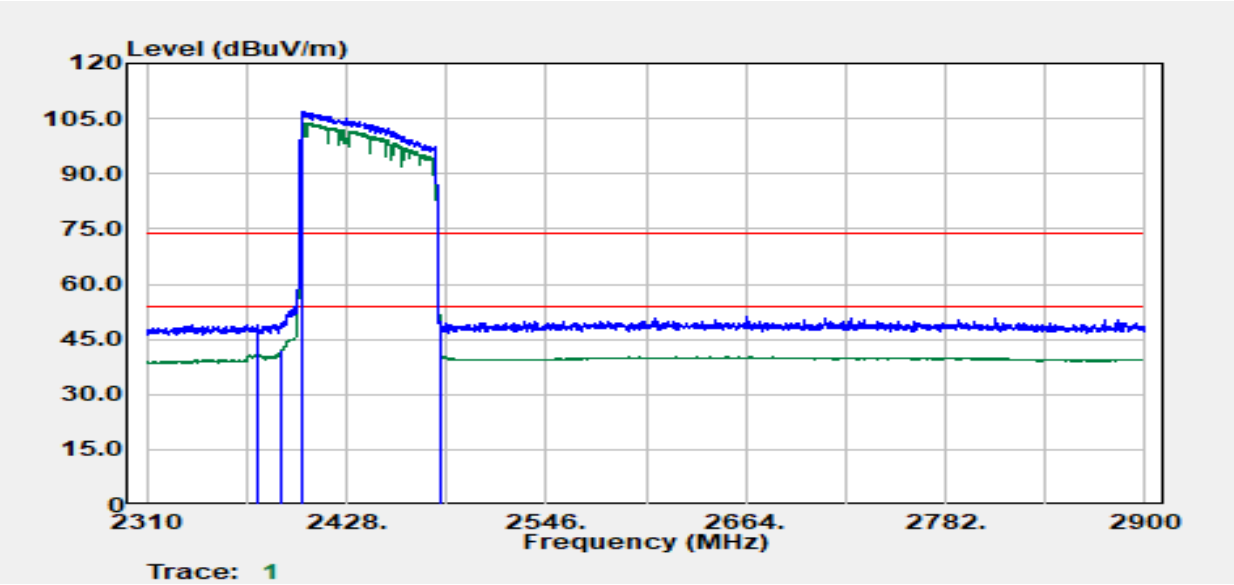
Project No	:TM-2406000277P	Test Date	:2024-07-26
Operation Band	:BT EDR	Temp./Humi.	:24.6/59
Frequency	:2402~2480 MHz	Antenna Pol.	:VERTICAL
Operation Mode	:Hopping	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
2376.17	Peak	43.02	6.10	49.13	74.00	-24.87
2389.90	Average	35.72	6.28	42.00	54.00	-12.00
2401.88	Average	97.68	6.29	103.98	--	--
2402.13	Peak	100.57	6.29	106.86	--	--
2483.50	Peak	43.28	6.71	49.99	74.00	-24.01
2483.53	Average	35.59	6.71	42.31	54.00	-11.69

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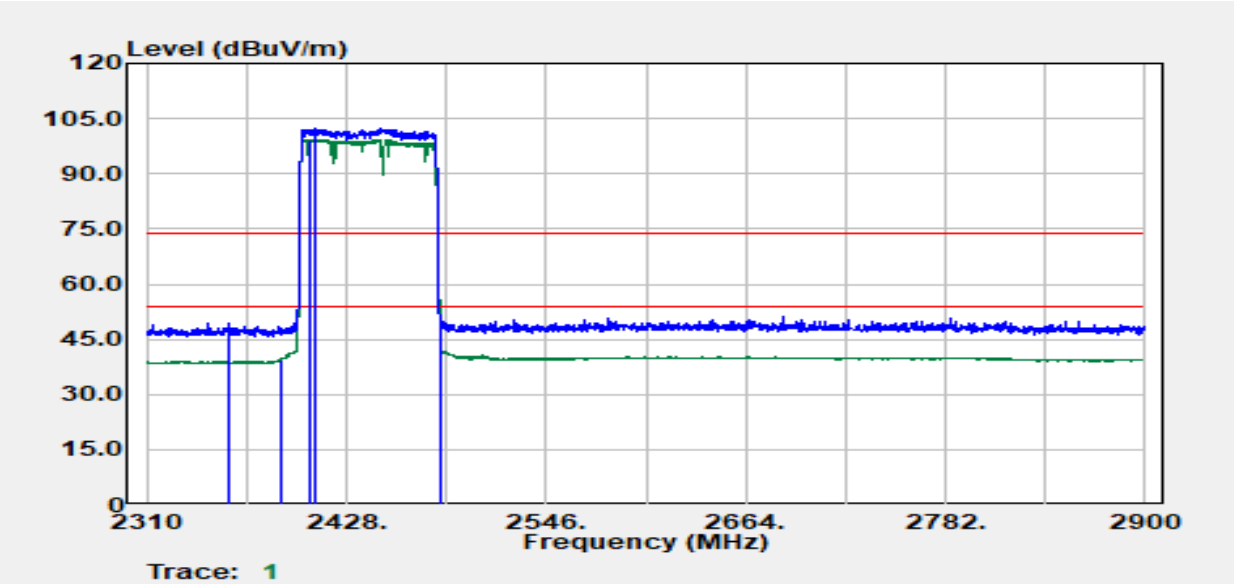
Project No	:TM-2406000277P	Test Date	:2024-07-26
Operation Band	:BT EDR	Temp./Humi.	:24.6/59
Frequency	:2402~2480 MHz	Antenna Pol.	:HORIZONTAL
Operation Mode	:Hopping	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
2358.69	Peak	43.14	6.25	49.39	74.00	-24.61
2389.90	Average	33.15	6.28	39.43	54.00	-14.57
2407.13	Average	93.04	6.30	99.33	--	--
2409.12	Peak	95.90	6.30	102.20	--	--
2483.50	Peak	42.95	6.71	49.66	74.00	-24.34
2483.53	Average	37.57	6.71	44.28	54.00	-9.72

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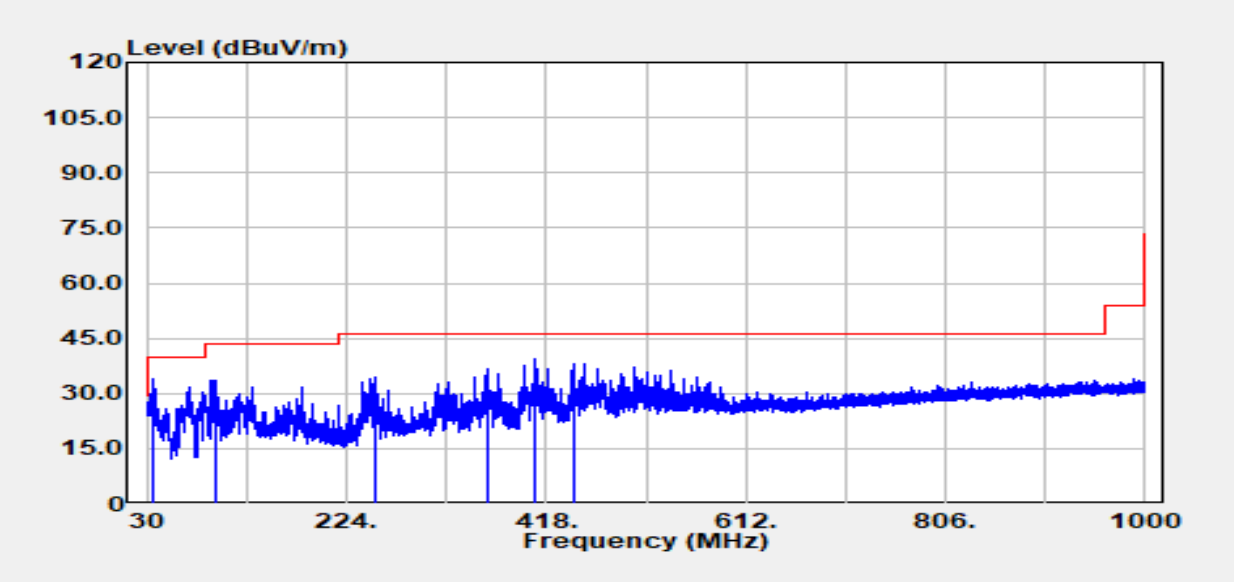
TX Test Data

Project No	:TM-2406000277P	Test Date	:2024-07-26
Operation Band	:BT EDR	Temp./Humi.	:24.6/59
Frequency	:2480 MHz	Antenna Pol.	:Vertical
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:H	Test Chamber	: 966A
Setting	:10		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
37.00	Peak	41.64	-7.62	34.02	40.00	-5.98
96.10	Peak	47.69	-14.03	33.66	43.50	-9.84
252.10	Peak	44.97	-10.58	34.40	46.00	-11.60
360.10	Peak	43.51	-6.99	36.52	46.00	-9.48
408.10	Peak	44.64	-5.44	39.21	46.00	-6.79
444.00	Peak	42.64	-4.41	38.23	46.00	-7.77

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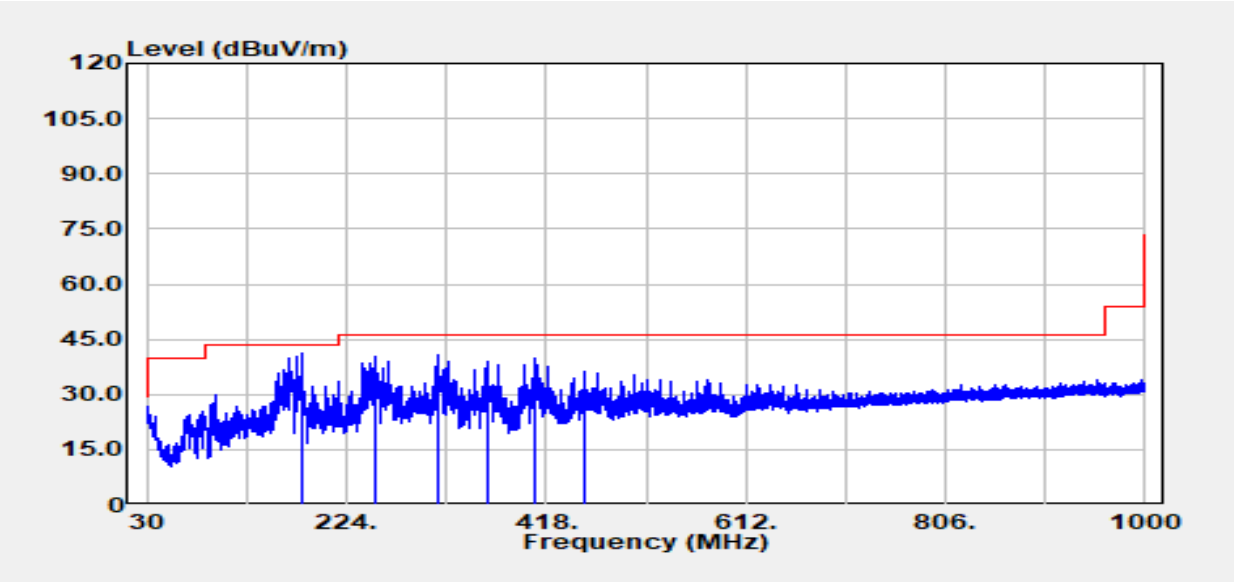
Project No	:TM-2406000277P	Test Date	:2024-07-26
Operation Band	:BT EDR	Temp./Humi.	:24.6/59
Frequency	:2480 MHz	Antenna Pol.	:Horizontal
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:H	Test Chamber	: 966A
Setting	:10		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
179.90	Peak	52.53	-11.49	41.04	43.50	-2.46
251.90	Peak	50.90	-10.58	40.32	46.00	-5.68
312.10	Peak	48.93	-8.15	40.78	46.00	-5.22
360.10	Peak	45.76	-6.99	38.77	46.00	-7.23
408.00	Peak	45.30	-5.44	39.86	46.00	-6.14
456.00	Peak	40.50	-4.21	36.29	46.00	-9.71

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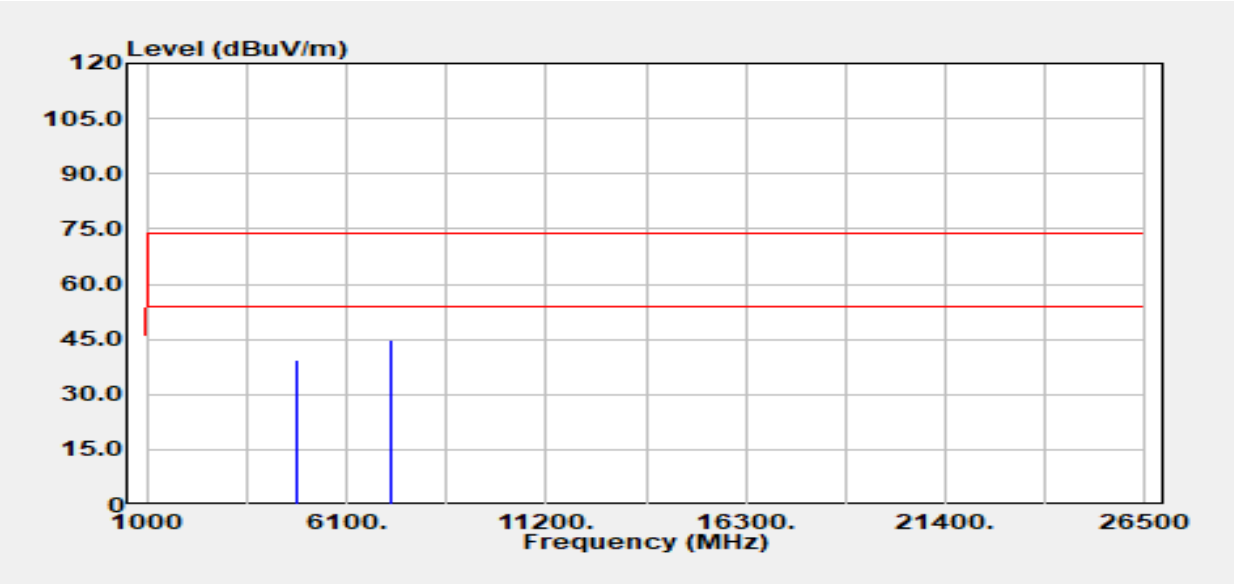
Project No	:TM-2406000277P	Test Date	:2024-07-26
Operation Band	:BT BR	Temp./Humi.	:24.6/59
Frequency	:2402 MHz	Antenna Pol.	:Vertical
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:H	Test Chamber	: 966A
Setting	:6		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
4804.00	Peak	37.01	2.23	39.23	74.00	-34.77
4804.00	Average	30.17	2.23	32.40	54.00	-21.60
7206.00	Peak	35.71	9.01	44.72	74.00	-29.28
7206.00	Average	26.05	9.01	35.06	54.00	-18.94

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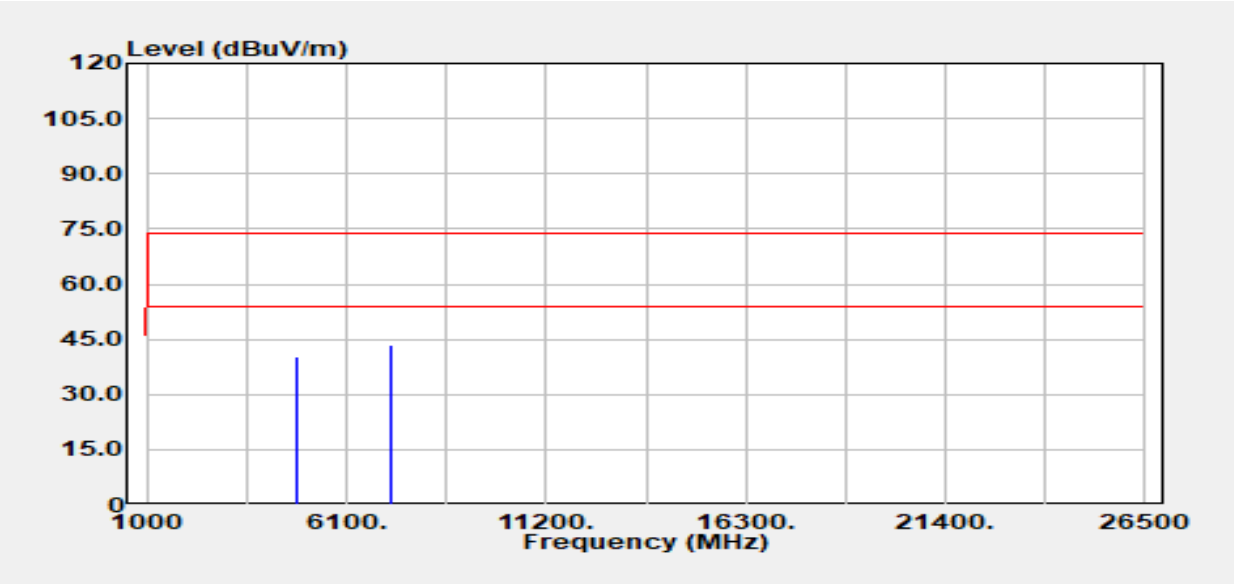
Project No	:TM-2406000277P	Test Date	:2024-07-26
Operation Band	:BT BR	Temp./Humi.	:24.6/59
Frequency	:2402 MHz	Antenna Pol.	:Horizontal
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:H	Test Chamber	: 966A
Setting	:6		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
4804.00	Peak	38.24	2.23	40.47	74.00	-33.53
4804.00	Average	33.53	2.23	35.76	54.00	-18.24
7206.00	Peak	34.48	9.01	43.50	74.00	-30.50
7206.00	Average	26.61	9.01	35.62	54.00	-18.38

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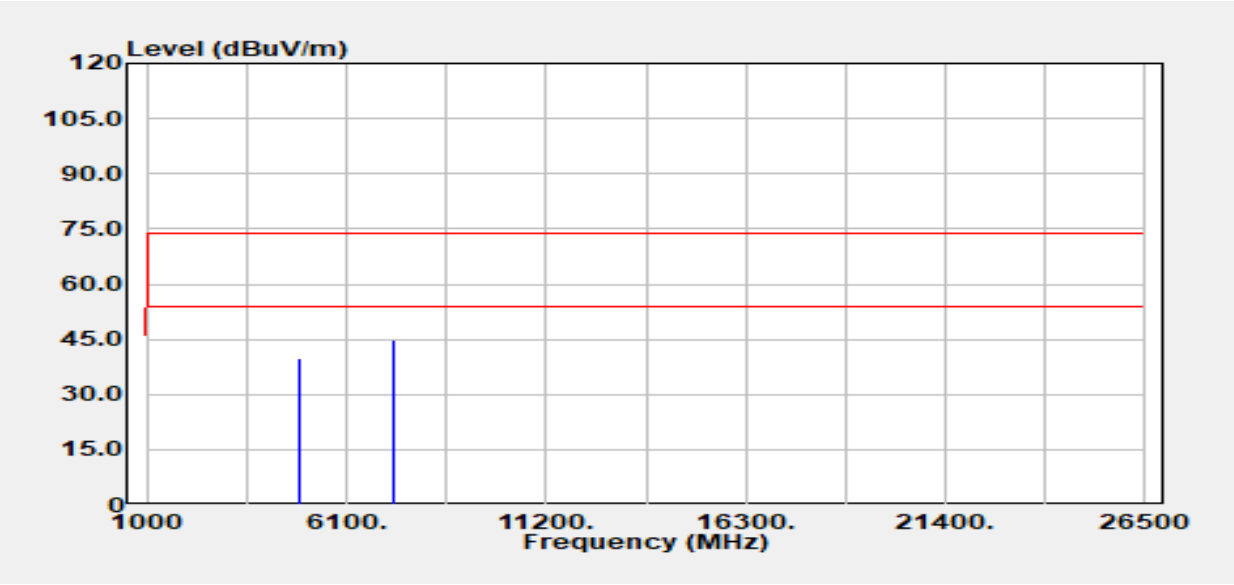
Project No	:TM-2406000277P	Test Date	:2024-07-26
Operation Band	:BT BR	Temp./Humi.	:24.6/59
Frequency	:2441 MHz	Antenna Pol.	:Vertical
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:H	Test Chamber	: 966A
Setting	:7		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
4882.00	Peak	37.09	2.56	39.66	74.00	-34.34
4882.00	Average	30.02	2.56	32.58	54.00	-21.42
7323.00	Peak	35.67	8.96	44.63	74.00	-29.37
7323.00	Average	26.90	8.96	35.86	54.00	-18.14

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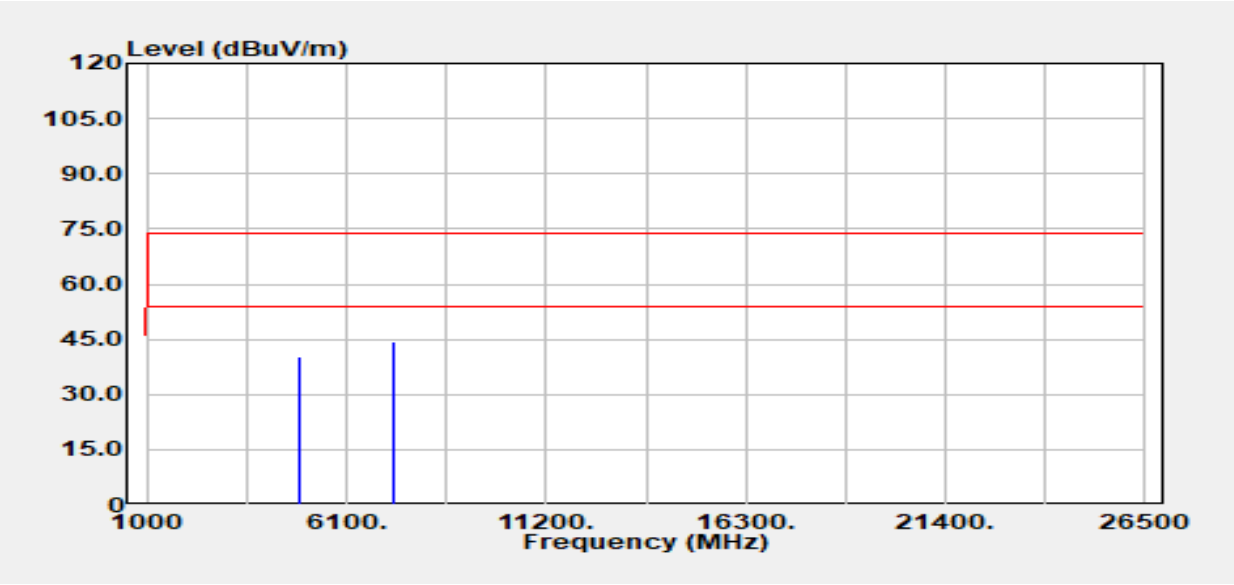
Project No	:TM-2406000277P	Test Date	:2024-07-26
Operation Band	:BT BR	Temp./Humi.	:24.6/59
Frequency	:2441 MHz	Antenna Pol.	:Horizontal
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:H	Test Chamber	: 966A
Setting	:7		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
4882.00	Peak	37.74	2.56	40.31	74.00	-33.69
4882.00	Average	33.47	2.56	36.03	54.00	-17.97
7323.00	Peak	35.25	8.96	44.21	74.00	-29.79
7323.00	Average	27.32	8.96	36.27	54.00	-17.73

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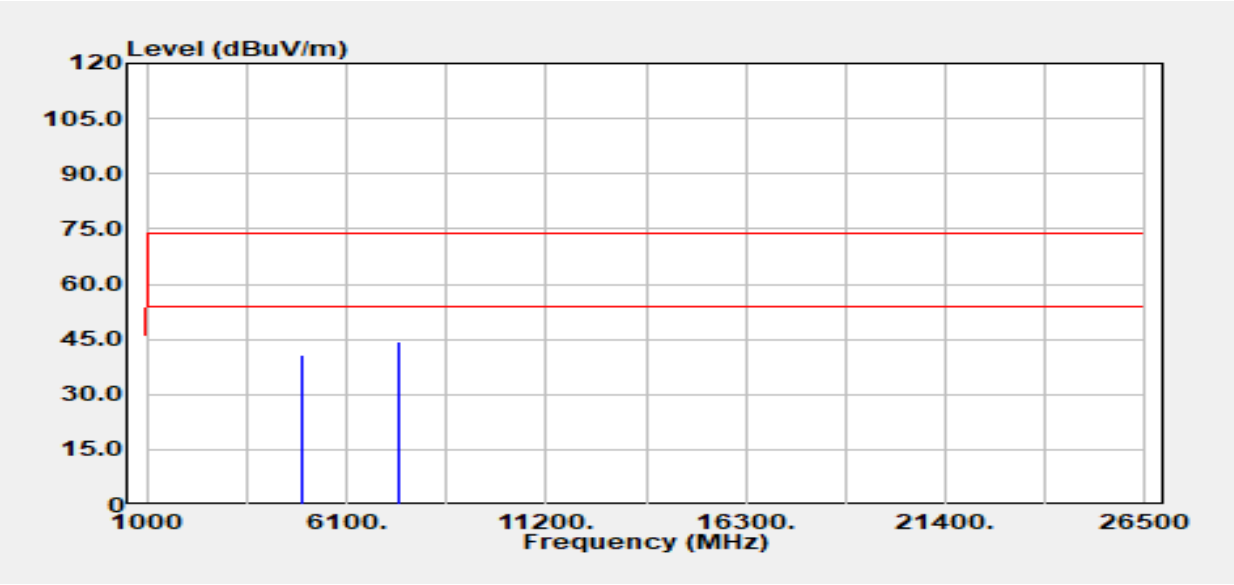
Project No	:TM-2406000277P	Test Date	:2024-07-26
Operation Band	:BT BR	Temp./Humi.	:24.6/59
Frequency	:2480 MHz	Antenna Pol.	:Vertical
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:H	Test Chamber	: 966A
Setting	:7		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
4960.00	Peak	37.39	3.21	40.60	74.00	-33.40
4960.00	Average	31.04	3.21	34.25	54.00	-19.75
7440.00	Peak	35.24	8.92	44.16	74.00	-29.84
7440.00	Average	28.46	8.92	37.38	54.00	-16.62

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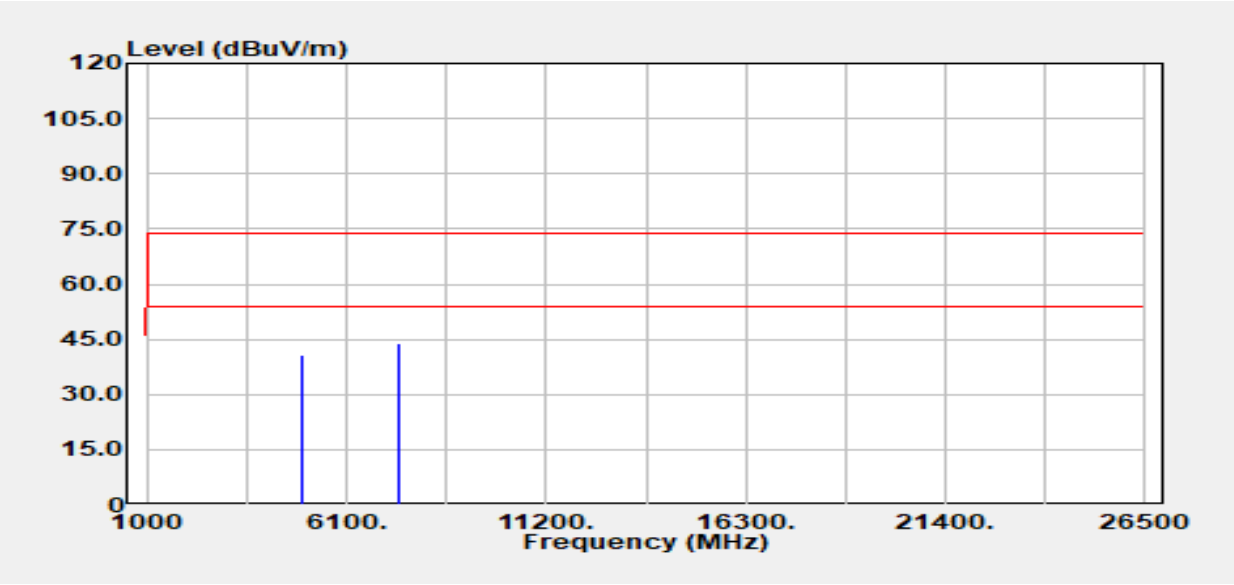
Project No	:TM-2406000277P	Test Date	:2024-07-26
Operation Band	:BT BR	Temp./Humi.	:24.6/59
Frequency	:2480 MHz	Antenna Pol.	:Horizontal
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:H	Test Chamber	: 966A
Setting	:7		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
4960.00	Peak	37.70	3.21	40.92	74.00	-33.08
4960.00	Average	33.24	3.21	36.46	54.00	-17.54
7440.00	Peak	35.12	8.92	44.04	74.00	-29.96
7440.00	Average	29.27	8.92	38.19	54.00	-15.81

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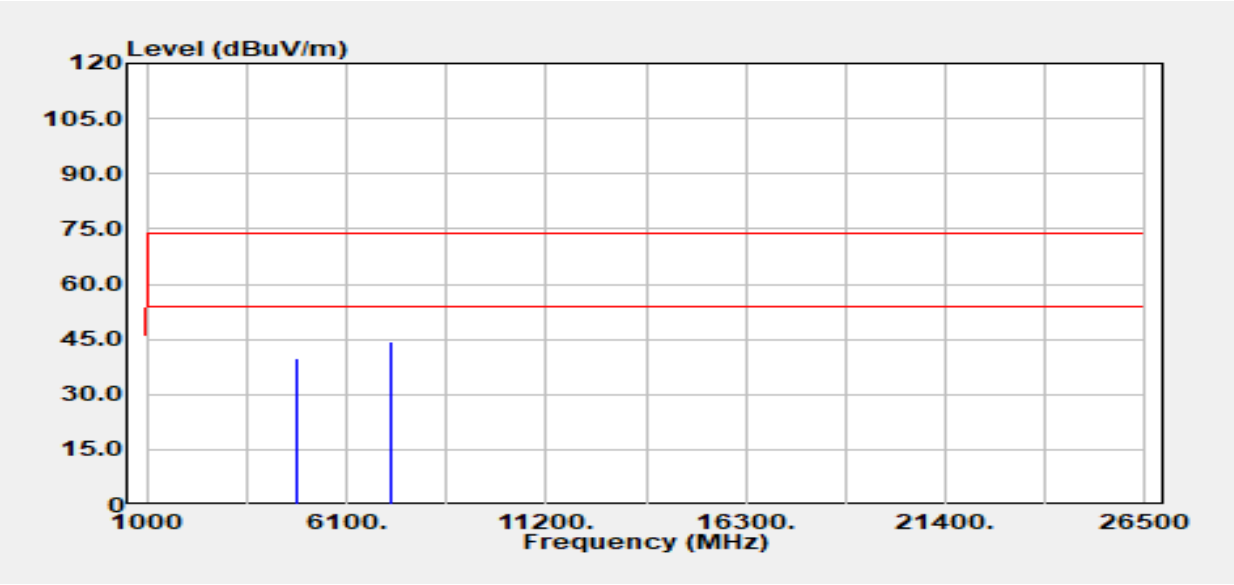
Project No	:TM-2406000277P	Test Date	:2024-07-26
Operation Band	:BT EDR	Temp./Humi.	:24.6/59
Frequency	:2402 MHz	Antenna Pol.	:Vertical
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:H	Test Chamber	: 966A
Setting	:10		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
4804.00	Peak	37.42	2.23	39.65	74.00	-34.35
4804.00	Average	30.08	2.23	32.31	54.00	-21.69
7206.00	Peak	35.53	9.01	44.54	74.00	-29.46
7206.00	Average	25.87	9.01	34.88	54.00	-19.12

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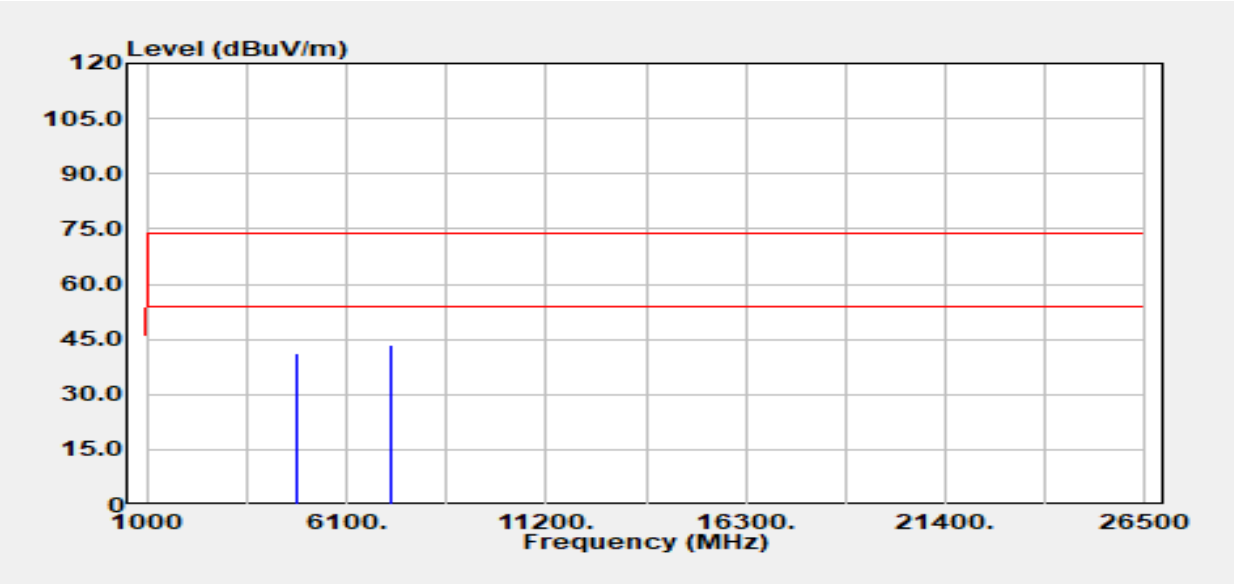
Project No	:TM-2406000277P	Test Date	:2024-07-26
Operation Band	:BT EDR	Temp./Humi.	:24.6/59
Frequency	:2402 MHz	Antenna Pol.	:Horizontal
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:H	Test Chamber	: 966A
Setting	:10		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
4804.00	Peak	39.06	2.23	41.29	74.00	-32.71
4804.00	Average	32.62	2.23	34.85	54.00	-19.15
7206.00	Peak	34.43	9.01	43.44	74.00	-30.56
7206.00	Average	26.01	9.01	35.03	54.00	-18.97

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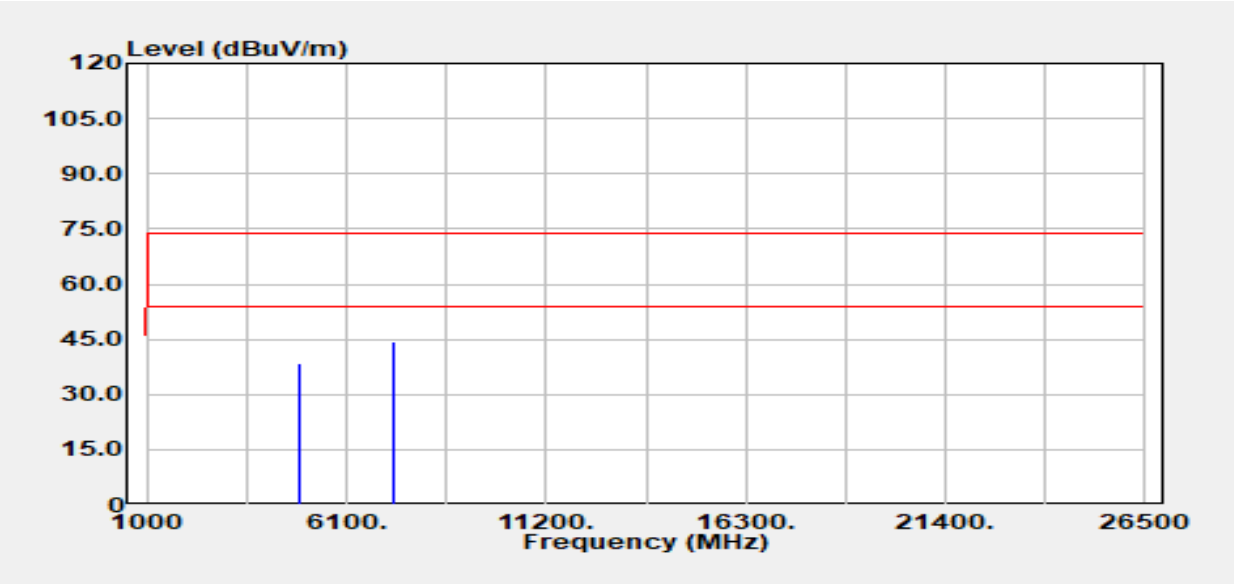
Project No	:TM-2406000277P	Test Date	:2024-07-26
Operation Band	:BT EDR	Temp./Humi.	:24.6/59
Frequency	:2441 MHz	Antenna Pol.	:Vertical
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:H	Test Chamber	: 966A
Setting	:10		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
4882.00	Peak	35.72	2.56	38.28	74.00	-35.72
4882.00	Average	29.60	2.56	32.16	54.00	-21.84
7323.00	Peak	35.26	8.96	44.22	74.00	-29.78
7323.00	Average	26.66	8.96	35.62	54.00	-18.38

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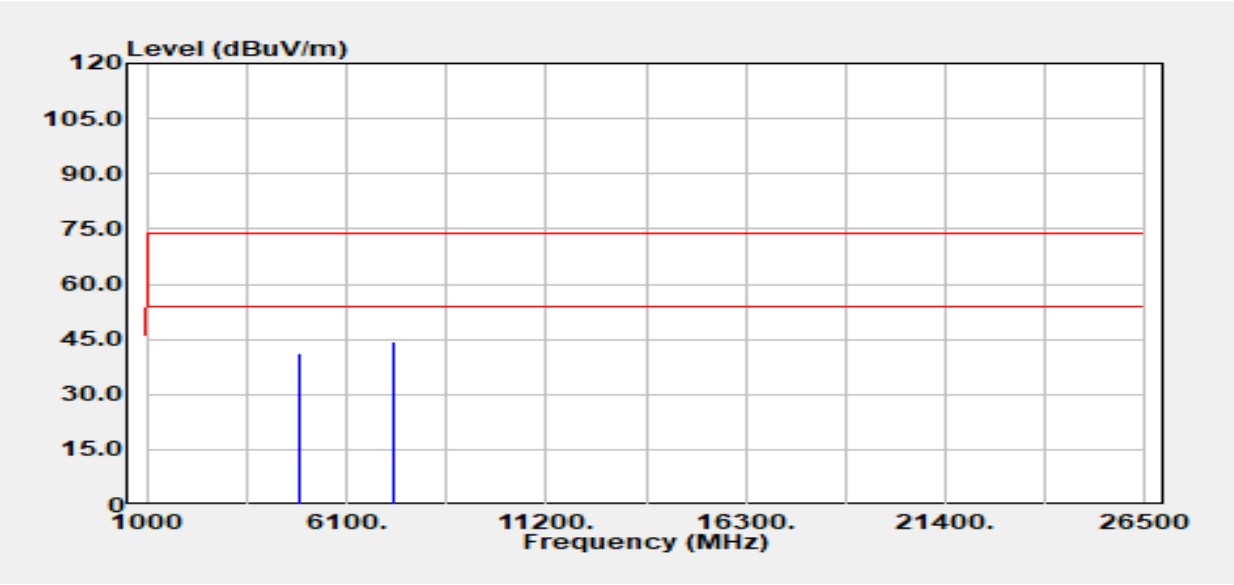
Project No	:TM-2406000277P	Test Date	:2024-07-26
Operation Band	:BT EDR	Temp./Humi.	:24.6/59
Frequency	:2441 MHz	Antenna Pol.	:Horizontal
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:H	Test Chamber	: 966A
Setting	:10		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
4882.00	Peak	38.58	2.56	41.14	74.00	-32.86
4882.00	Average	33.12	2.56	35.68	54.00	-18.32
7323.00	Peak	35.51	8.96	44.47	74.00	-29.53
7323.00	Average	27.16	8.96	36.12	54.00	-17.88

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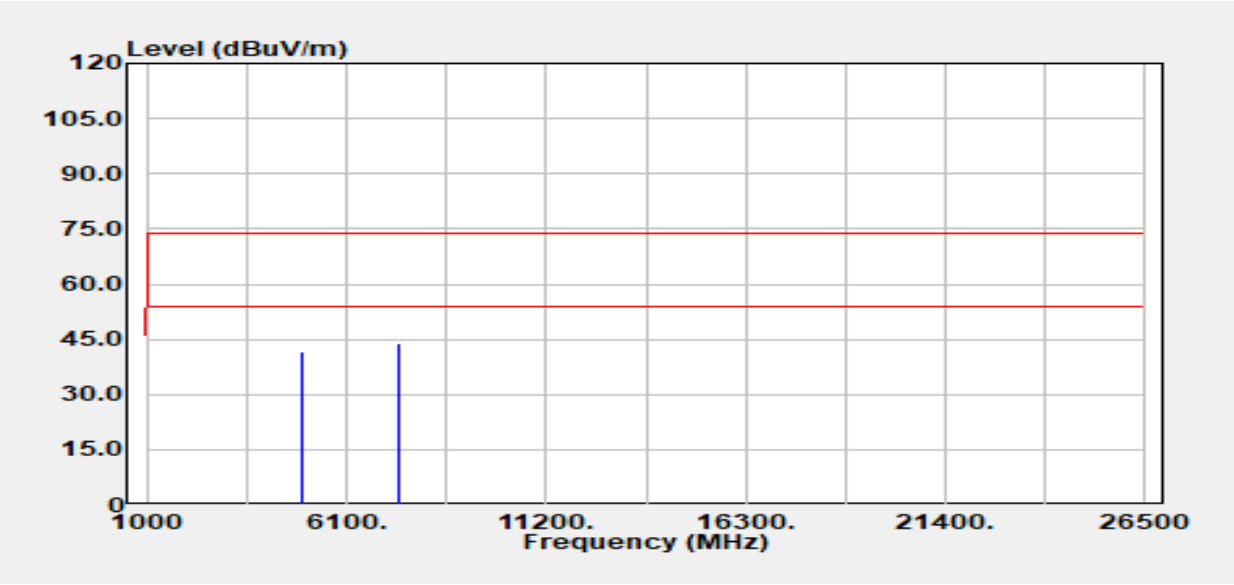
Project No	:TM-2406000277P	Test Date	:2024-07-26
Operation Band	:BT EDR	Temp./Humi.	:24.6/59
Frequency	:2480 MHz	Antenna Pol.	:Vertical
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:H	Test Chamber	: 966A
Setting	:10		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
4960.00	Peak	38.22	3.21	41.43	74.00	-32.57
4960.00	Average	31.07	3.21	34.28	54.00	-19.72
7440.00	Peak	34.79	8.92	43.71	74.00	-30.29
7440.00	Average	27.68	8.92	36.60	54.00	-17.40

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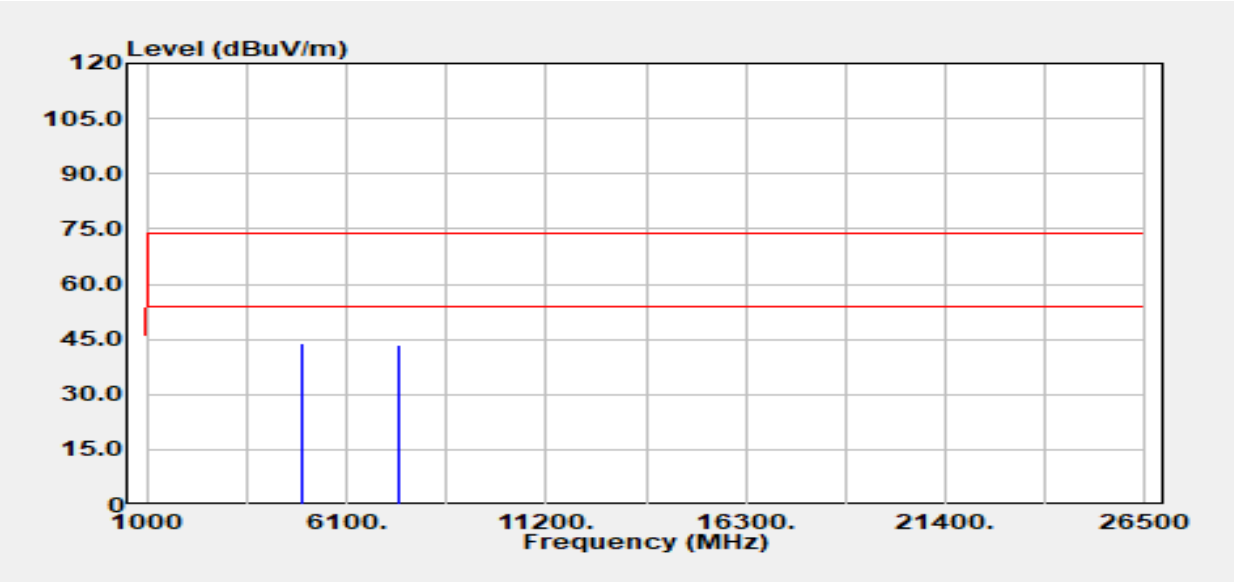
Project No	:TM-2406000277P	Test Date	:2024-07-26
Operation Band	:BT EDR	Temp./Humi.	:24.6/59
Frequency	:2480 MHz	Antenna Pol.	:Horizontal
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:H	Test Chamber	: 966A
Setting	:10		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
4960.00	Peak	40.53	3.21	43.74	74.00	-30.26
4960.00	Average	33.31	3.21	36.53	54.00	-17.47
7440.00	Peak	34.66	8.92	43.58	74.00	-30.42
7440.00	Average	26.93	8.92	35.85	54.00	-18.15

- End of Test Report -

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