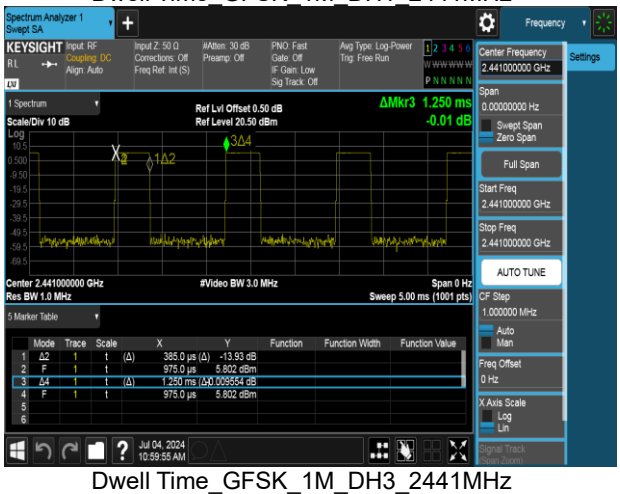
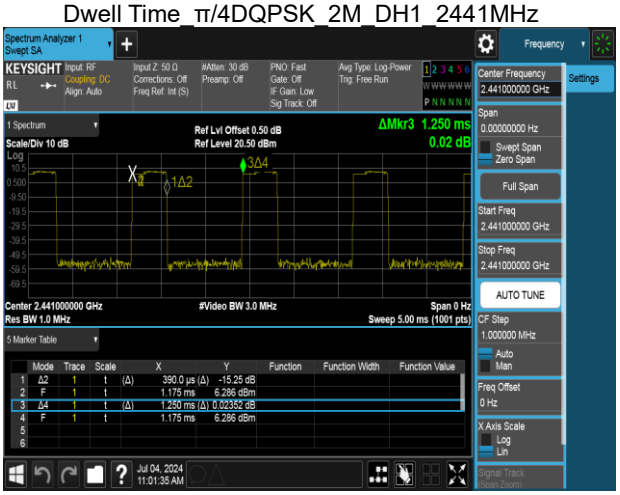
Test Data

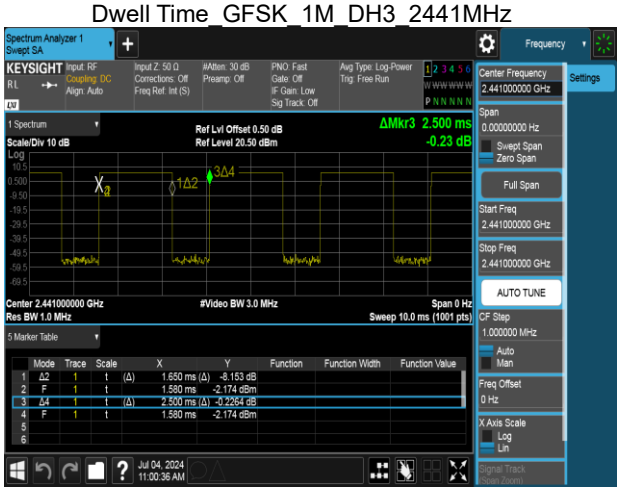
Dwell Time_GFSK_1M_DH1_2441MHz



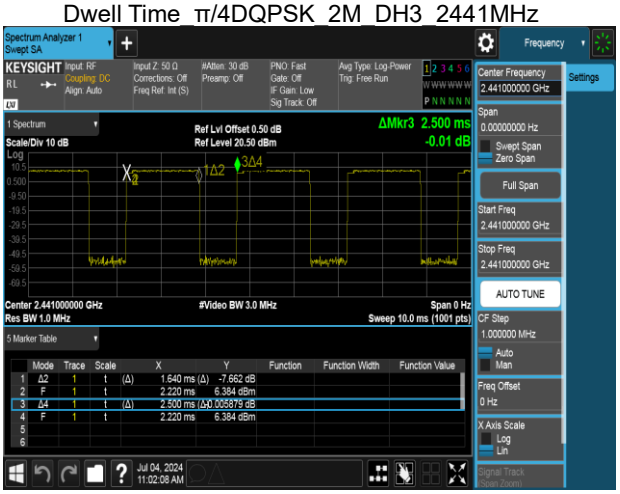
Dwell Time_π/4DQPSK_2M_DH1_2441MHz



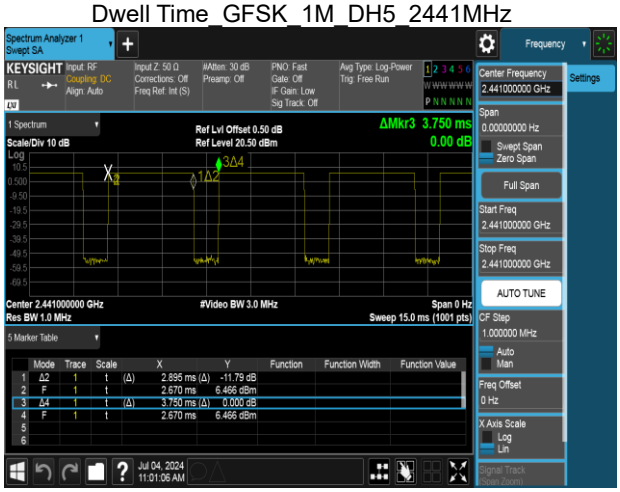
Dwell Time_GFSK_1M_DH3_2441MHz



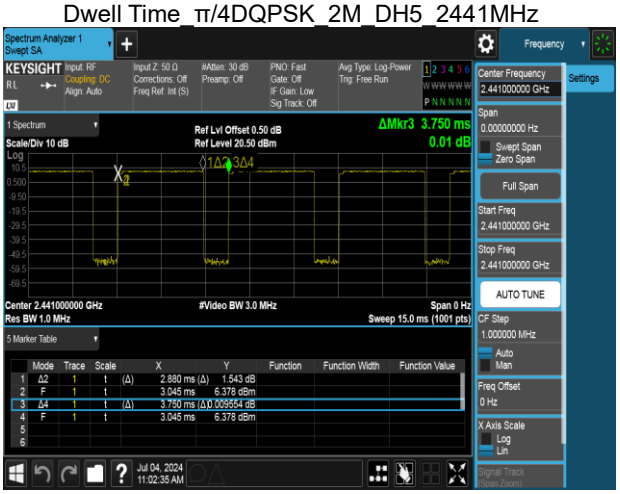
Dwell Time_π/4DQPSK_2M_DH3_2441MHz



Dwell Time_GFSK_1M_DH5_2441MHz

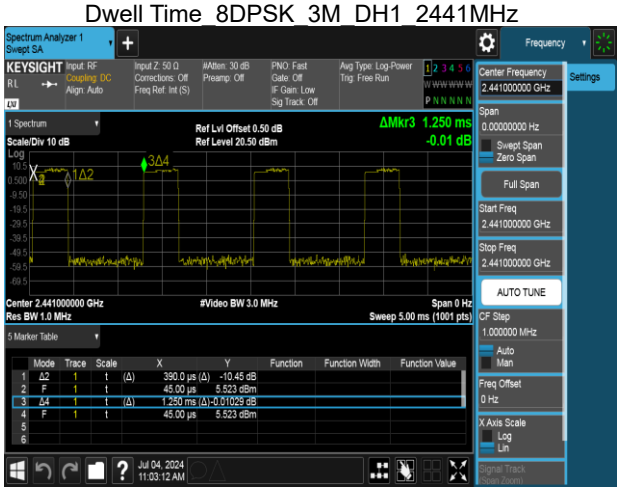


Dwell Time_π/4DQPSK_2M_DH5_2441MHz

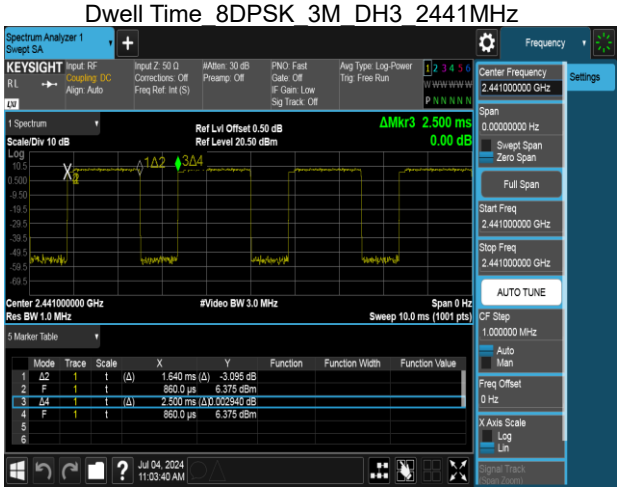


This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

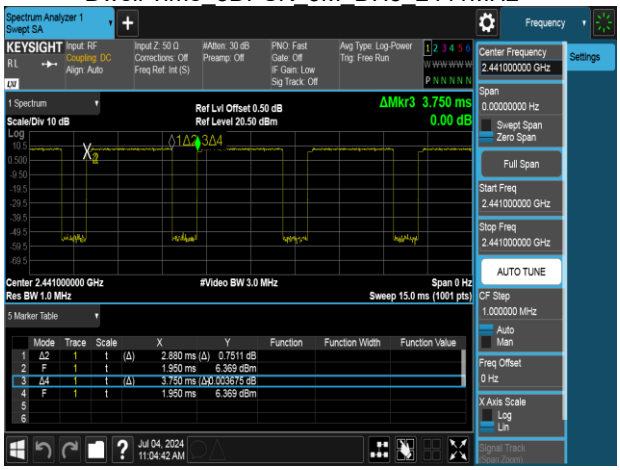
Dwell Time_8DPSK_3M_DH1_2441MHz



Dwell Time_8DPSK_3M_DH3_2441MHz



Dwell Time_8DPSK_3M_DH5_2441MHz



This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

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.

This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

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

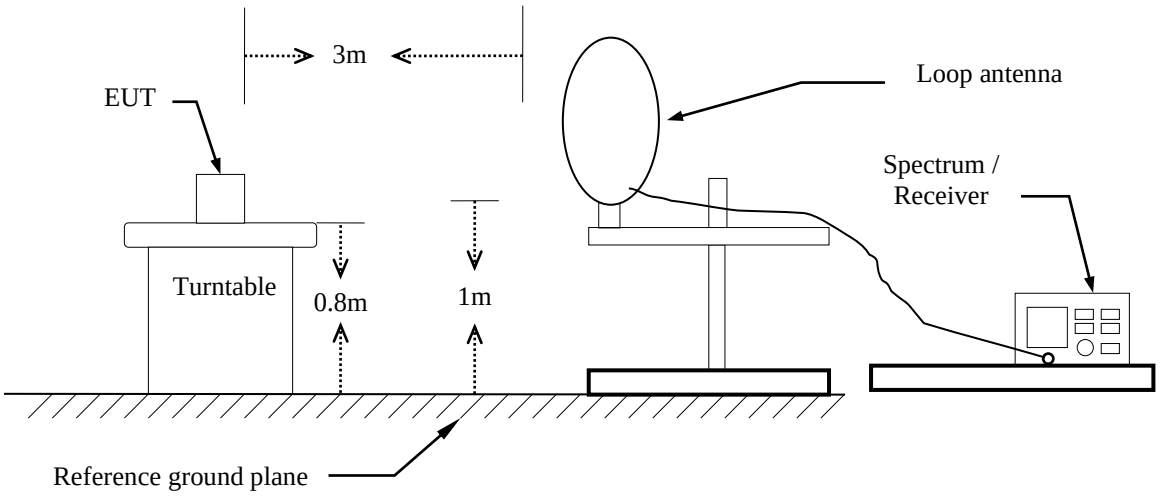
Actual FS=Spectrum Reading Level + Factor

Margin=Actual FS- Limit

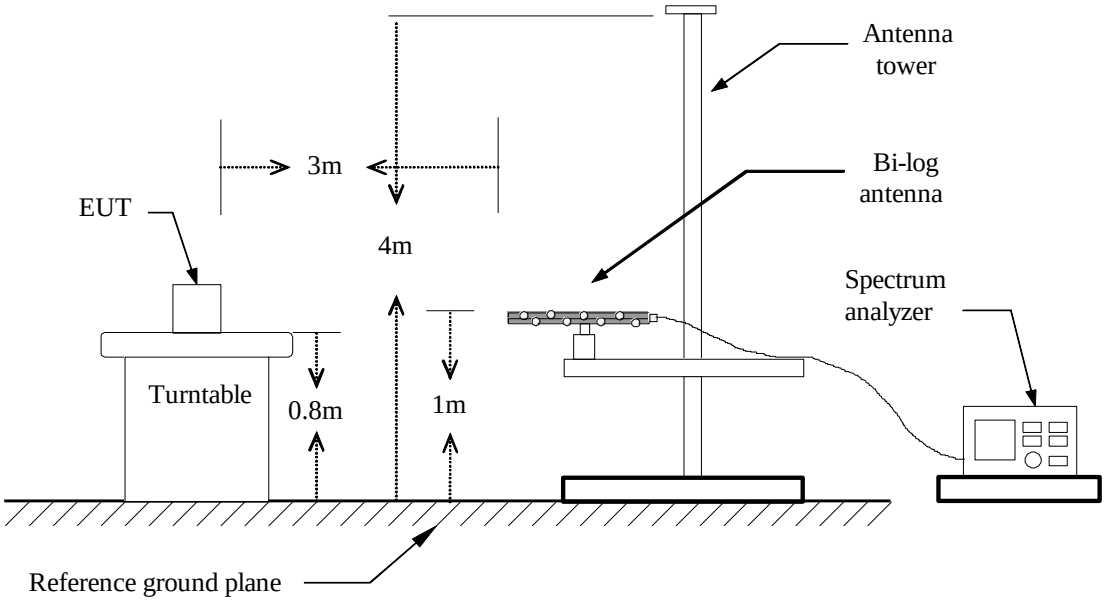
This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

4.8.3 Test Setup

9kHz ~ 30MHz

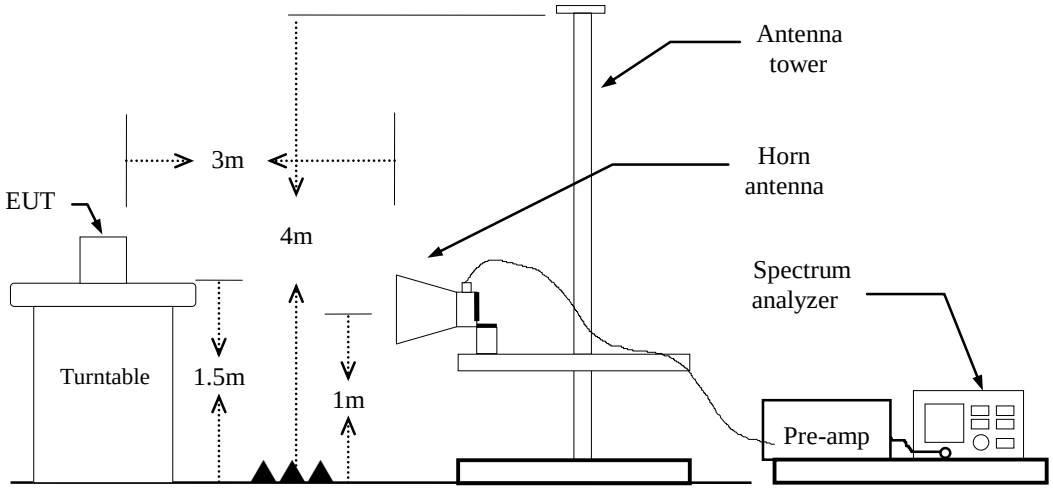


30MHz ~ 1GHz



This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

Above 1 GHz

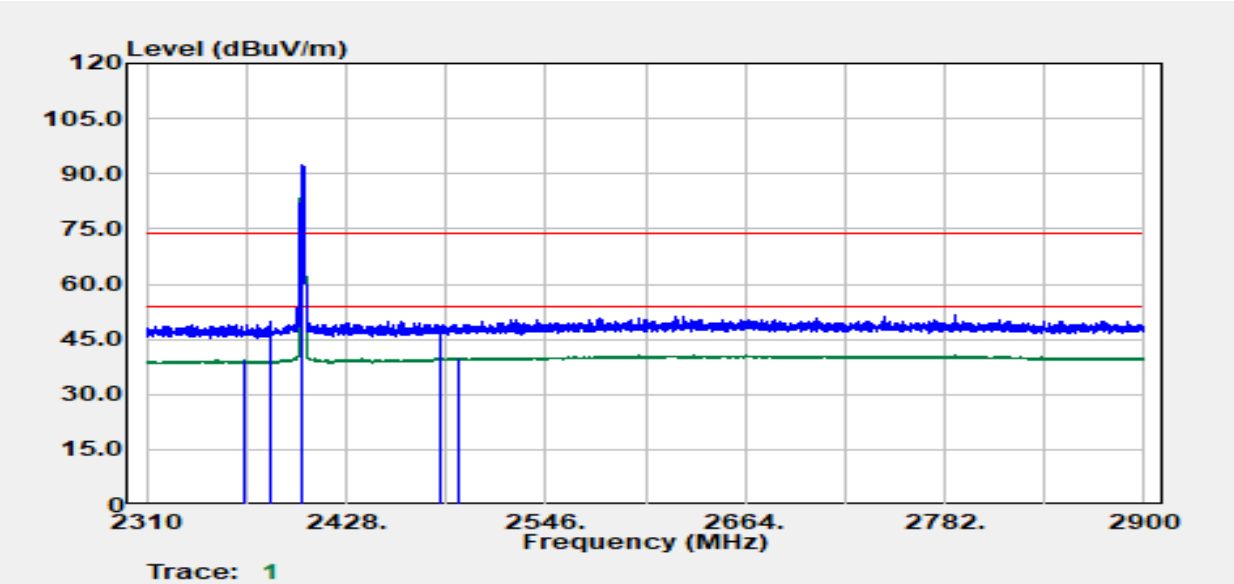


This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

4.8.4 Test Result

Band Edge Test Data

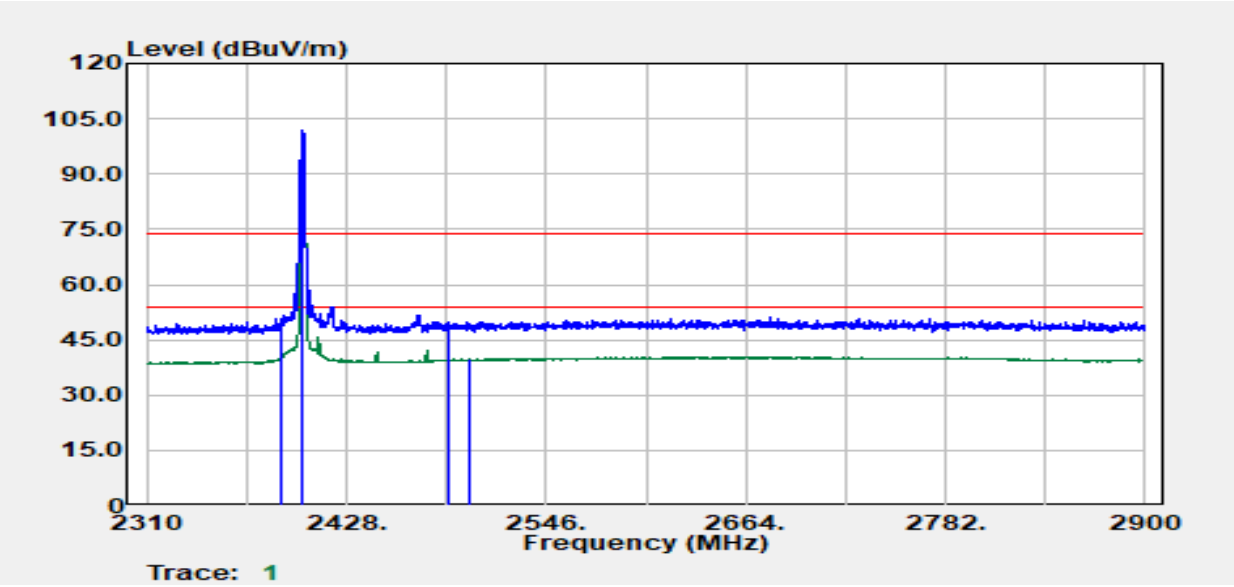
Project No	:TM-2406000279P	Test Date	:2024-07-11
Operation Band	:BT BR	Temp./Humi.	:24.6/56
Frequency	:2402 MHz	Antenna Pol.	:VERTICAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
2368.13	Average	33.06	6.18	39.23	54.00	-14.77
2382.68	Peak	43.46	6.13	49.59	74.00	-24.41
2402.00	Peak	89.03	6.29	95.32	- -	- -
2402.00	Average	88.90	6.29	95.20	- -	- -
2483.50	Peak	42.36	6.71	49.08	74.00	-24.92
2494.90	Average	33.11	6.82	39.93	54.00	-14.07

This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

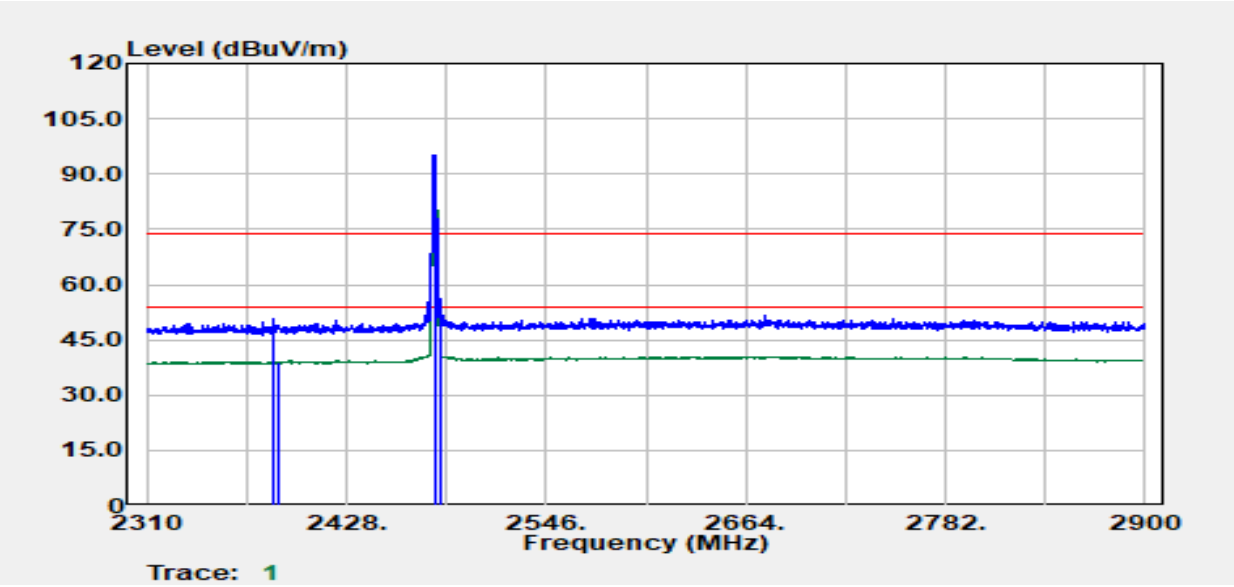
Project No	:TM-2406000279P	Test Date	:2024-07-11
Operation Band	:BT BR	Temp./Humi.	:24.6/56
Frequency	:2402 MHz	Antenna Pol.	:HORIZONTAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
2389.03	Peak	44.45	6.26	50.71	74.00	-23.29
2390.00	Average	34.17	6.28	40.45	54.00	-13.55
2402.00	Peak	95.52	6.29	101.81	--	--
2402.00	Average	95.46	6.29	101.75	--	--
2488.83	Peak	42.90	6.79	49.68	74.00	-24.32
2500.00	Average	32.97	6.84	39.81	54.00	-14.19

This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

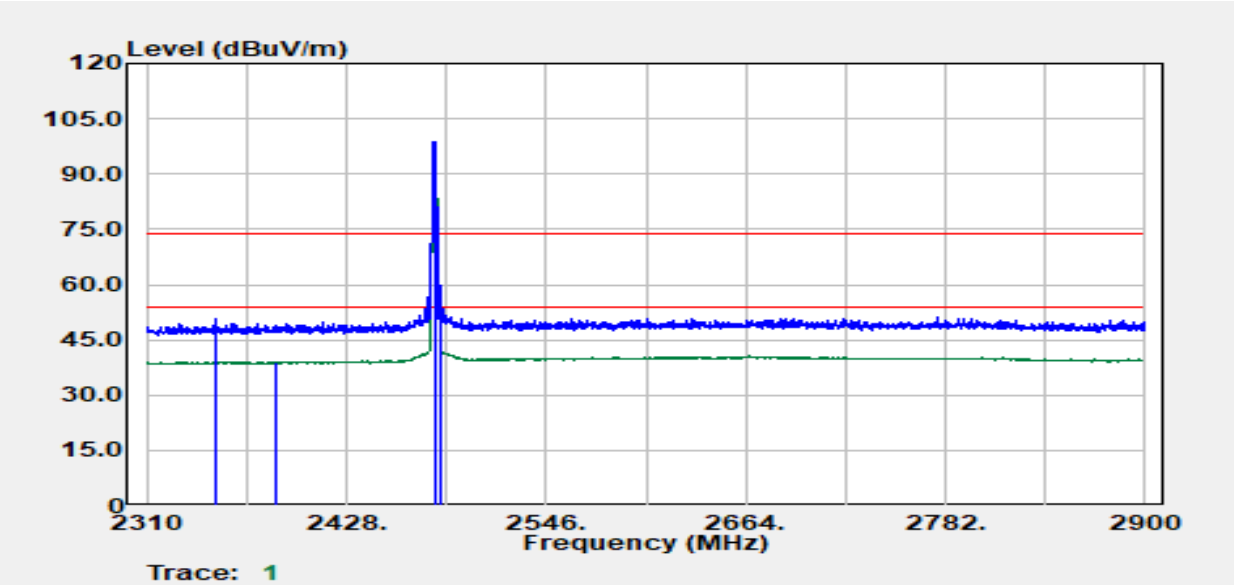
Project No	:TM-2406000279P	Test Date	:2024-07-11
Operation Band	:BT BR	Temp./Humi.	:24.6/56
Frequency	:2480 MHz	Antenna Pol.	:VERTICAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
2385.28	Peak	44.45	6.18	50.63	74.00	-23.37
2387.53	Average	32.94	6.23	39.16	54.00	-14.84
2480.00	Peak	88.65	6.67	95.32	--	--
2480.00	Average	88.59	6.67	95.26	--	--
2483.57	Average	34.69	6.72	41.41	54.00	-12.59
2484.07	Peak	47.00	6.72	53.72	74.00	-20.28

This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

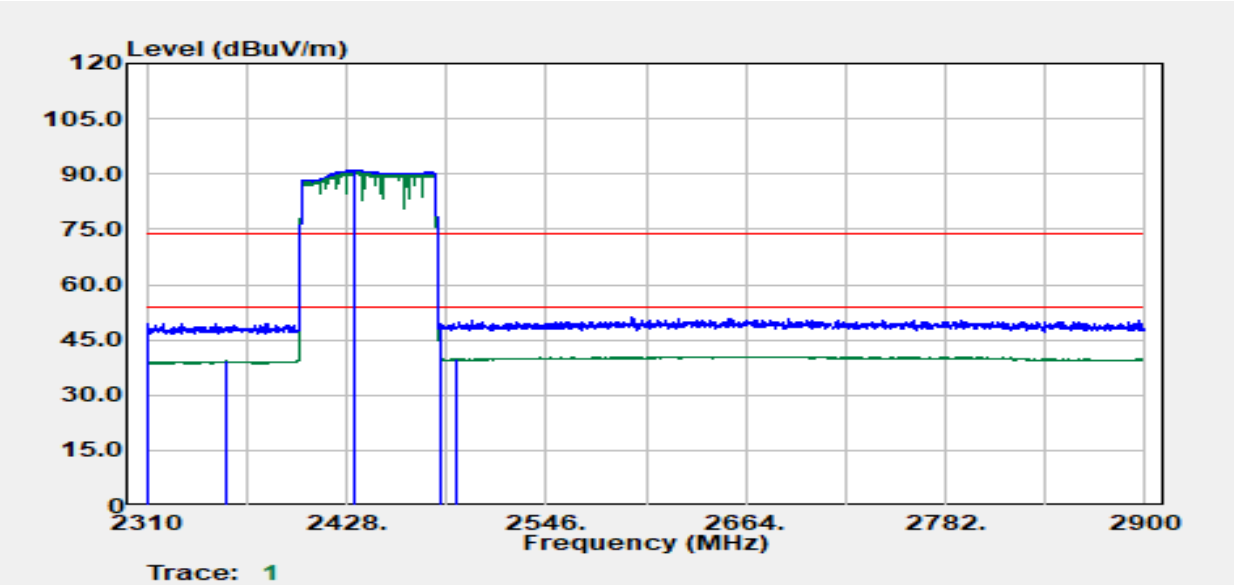
Project No	:TM-2406000279P	Test Date	:2024-07-11
Operation Band	:BT BR	Temp./Humi.	:24.6/56
Frequency	:2480 MHz	Antenna Pol.	:HORIZONTAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
2351.27	Peak	44.53	6.24	50.77	74.00	-23.23
2386.03	Average	32.89	6.20	39.09	54.00	-14.91
2480.00	Peak	92.08	6.67	98.75	--	--
2480.00	Average	92.04	6.67	98.71	--	--
2483.57	Average	36.52	6.72	43.24	54.00	-10.76
2484.07	Peak	48.54	6.72	55.26	74.00	-18.74

This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

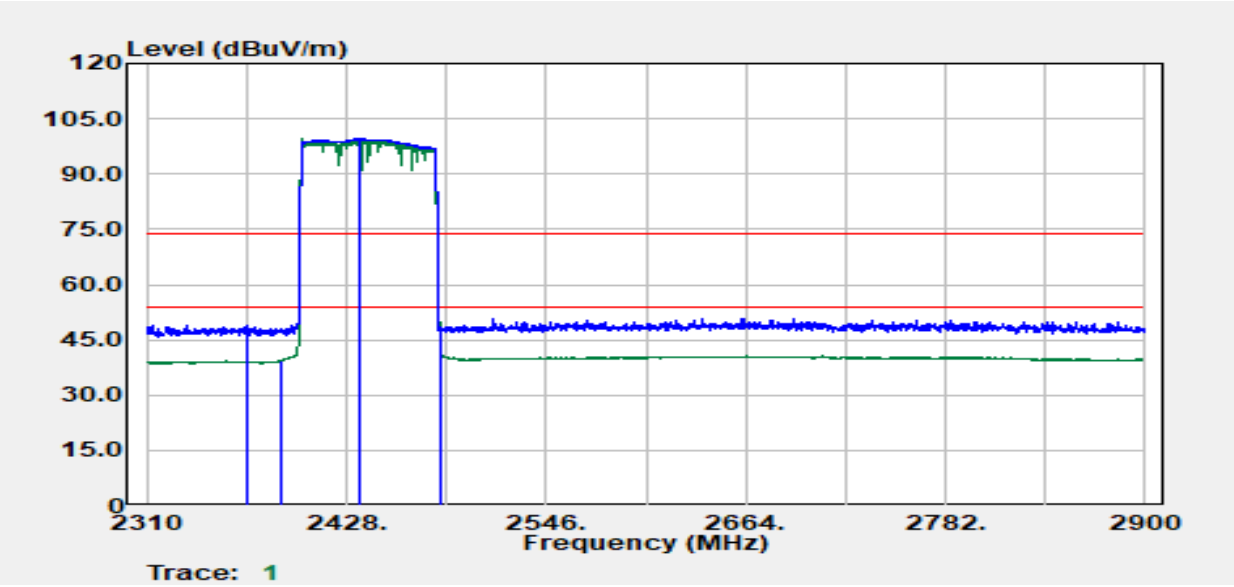
Project No	:TM-2406000279P	Test Date	:2024-07-11
Operation Band	:BT BR	Temp./Humi.	:24.6/56
Frequency	:2402~2480 MHz	Antenna Pol.	:VERTICAL
Operation Mode	:Hopping	Engineer	:Tony Chao
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
2310.25	Peak	43.24	6.13	49.37	74.00	-24.63
2356.52	Average	32.95	6.25	39.19	54.00	-14.81
2433.05	Peak	84.72	6.40	91.12	--	--
2433.05	Average	84.60	6.40	91.00	--	--
2483.50	Peak	43.12	6.71	49.84	74.00	-24.16
2493.58	Average	32.97	6.82	39.79	54.00	-14.21

This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

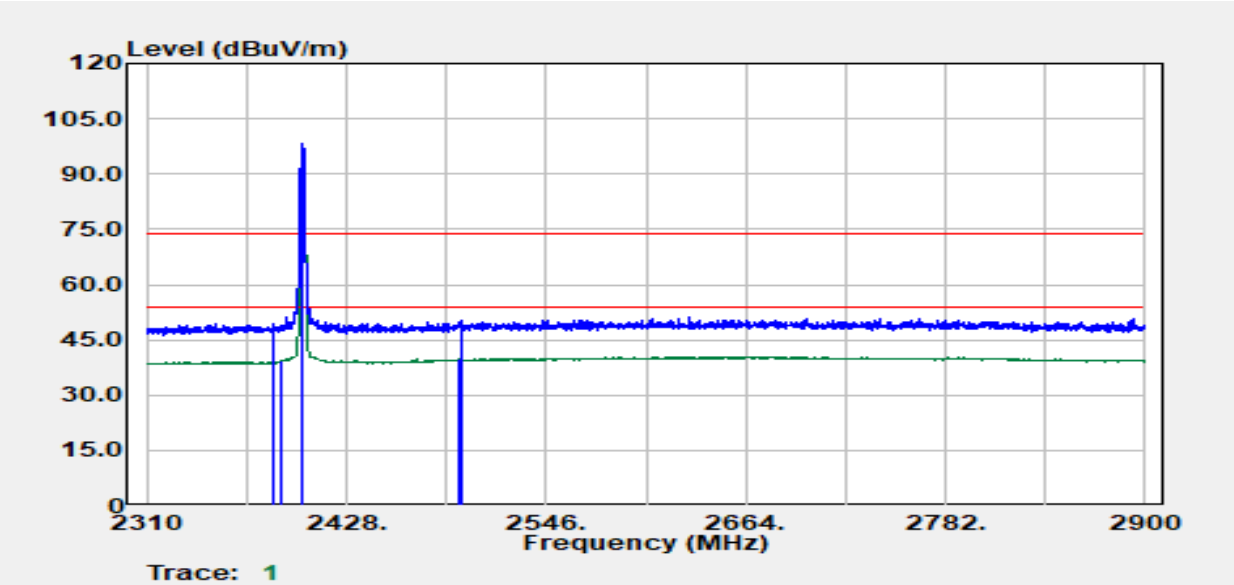
Project No	:TM-2406000279P	Test Date	:2024-07-11
Operation Band	:BT BR	Temp./Humi.	:24.6/56
Frequency	:2402~2480 MHz	Antenna Pol.	:HORIZONTAL
Operation Mode	:Hopping	Engineer	:Tony Chao
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
2369.53	Peak	42.91	6.16	49.07	74.00	-24.93
2389.78	Average	32.99	6.28	39.26	54.00	-14.74
2436.30	Peak	93.19	6.37	99.57	--	--
2436.30	Average	93.26	6.37	99.64	--	--
2483.50	Peak	42.21	6.71	48.92	74.00	-25.08
2483.57	Average	35.54	6.72	42.26	54.00	-11.74

This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

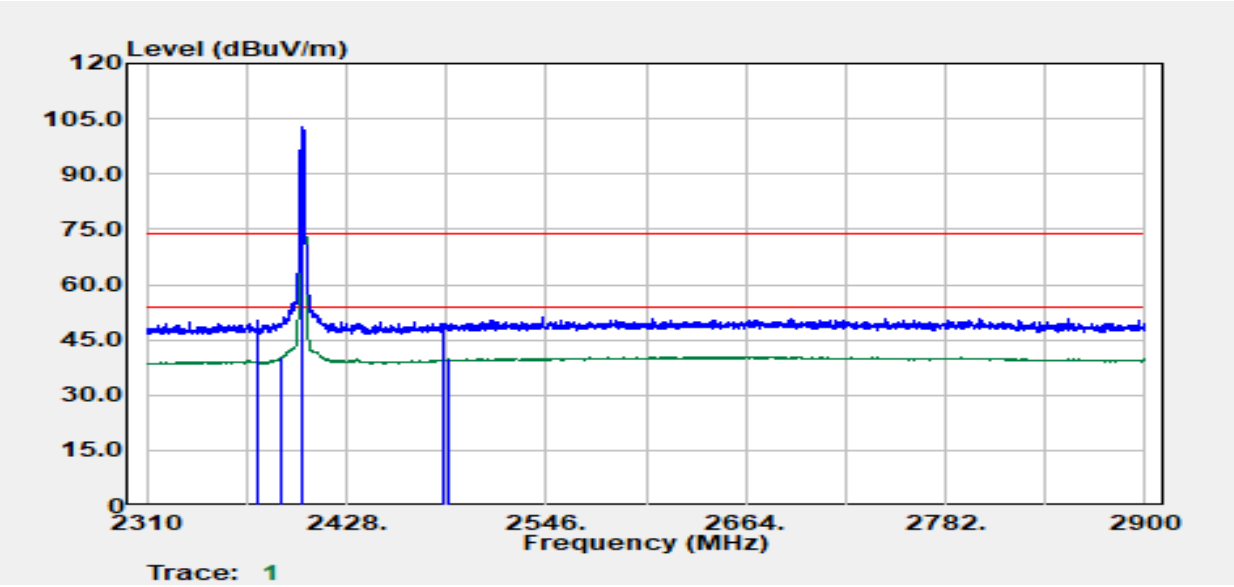
Project No	:TM-2406000279P	Test Date	:2024-07-11
Operation Band	:BT EDR	Temp./Humi.	:24.6/56
Frequency	:2402 MHz	Antenna Pol.	:VERTICAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
2385.03	Peak	43.30	6.18	49.48	74.00	-24.52
2389.28	Average	33.17	6.26	39.43	54.00	-14.57
2402.00	Peak	91.76	6.29	98.05	--	--
2402.00	Average	88.57	6.29	94.87	--	--
2494.08	Average	32.83	6.82	39.65	54.00	-14.35
2496.08	Peak	43.24	6.83	50.07	74.00	-23.93

This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

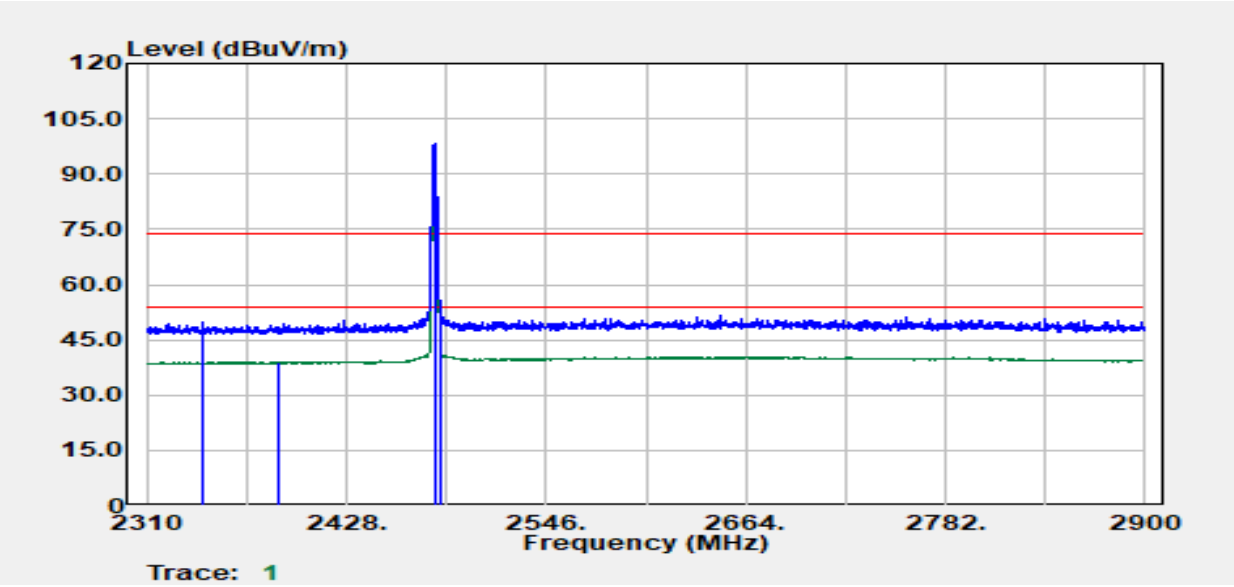
Project No	:TM-2406000279P	Test Date	:2024-07-11
Operation Band	:BT EDR	Temp./Humi.	:24.6/56
Frequency	:2402 MHz	Antenna Pol.	:HORIZONTAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
2375.53	Peak	44.03	6.11	50.14	74.00	-23.86
2389.53	Average	34.12	6.27	40.39	54.00	-13.61
2402.00	Peak	96.69	6.29	102.98	--	--
2402.00	Average	93.55	6.29	99.84	--	--
2484.57	Peak	42.85	6.73	49.58	74.00	-24.42
2488.08	Average	32.89	6.78	39.67	54.00	-14.33

This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

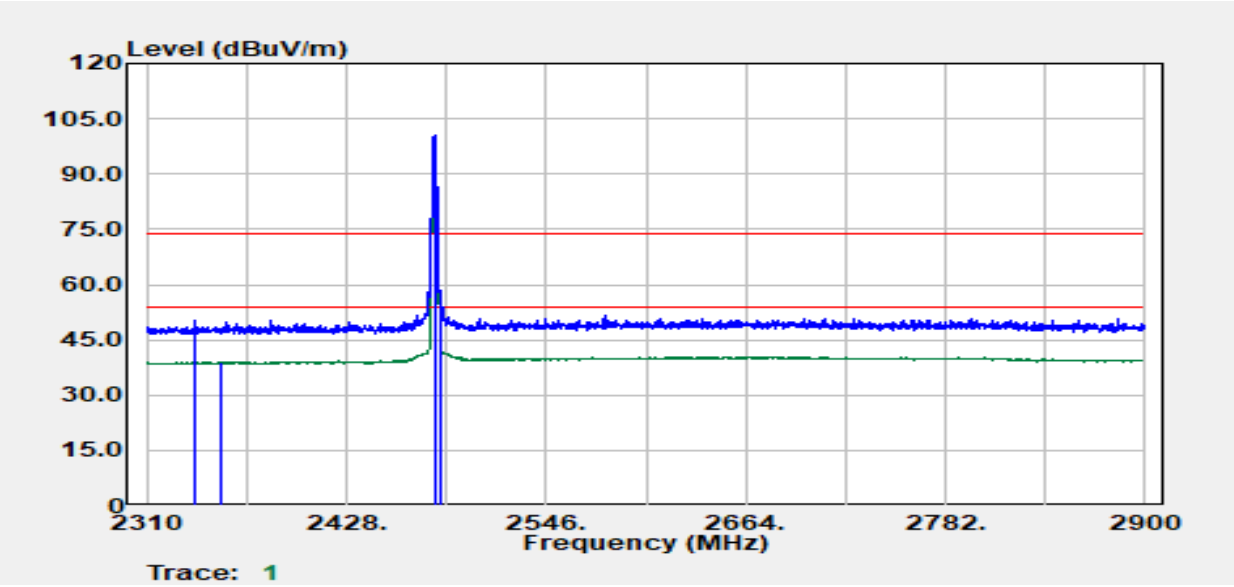
Project No	:TM-2406000279P	Test Date	:2024-07-11
Operation Band	:BT EDR	Temp./Humi.	:24.6/56
Frequency	:2480 MHz	Antenna Pol.	:VERTICAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
2343.76	Peak	43.73	6.16	49.89	74.00	-24.11
2388.28	Average	32.75	6.24	39.00	54.00	-15.00
2480.00	Peak	91.56	6.67	98.22	--	--
2480.00	Average	88.32	6.67	94.99	--	--
2483.57	Average	36.04	6.72	42.75	54.00	-11.25
2483.82	Peak	46.45	6.72	53.17	74.00	-20.83

This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

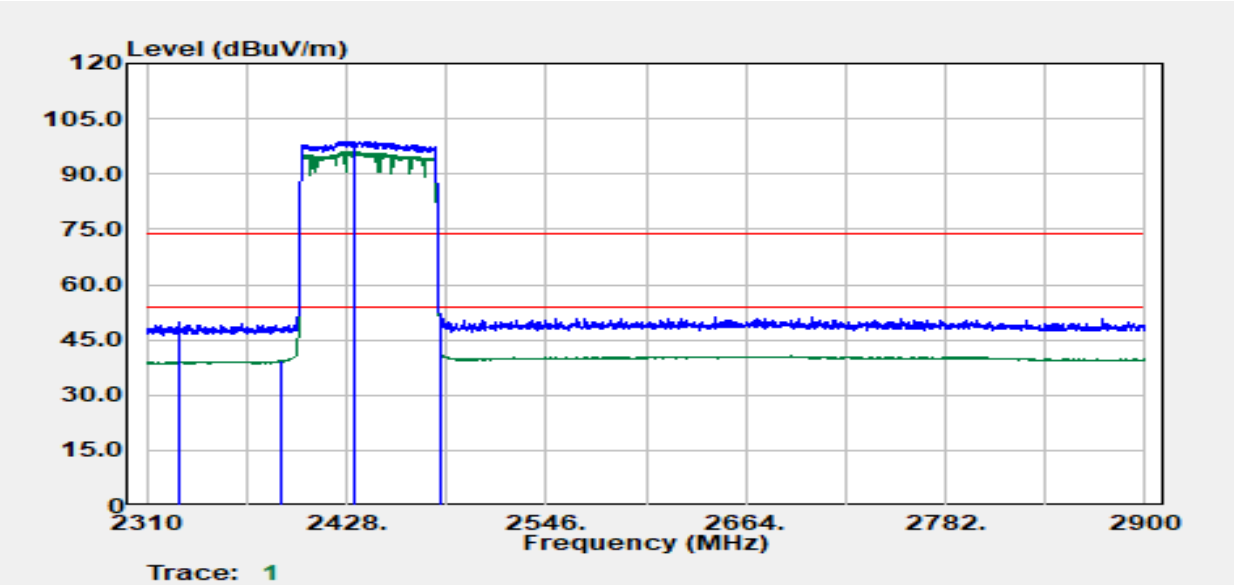
Project No	:TM-2406000279P	Test Date	:2024-07-11
Operation Band	:BT EDR	Temp./Humi.	:24.6/56
Frequency	:2480 MHz	Antenna Pol.	:HORIZONTAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
2338.26	Peak	44.28	6.12	50.41	74.00	-23.59
2354.27	Average	32.92	6.24	39.17	54.00	-14.83
2480.00	Peak	93.78	6.67	100.45	--	--
2480.00	Average	90.60	6.67	97.26	--	--
2483.57	Peak	50.99	6.72	57.71	74.00	-16.29
2483.57	Average	37.50	6.72	44.22	54.00	-9.78

This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

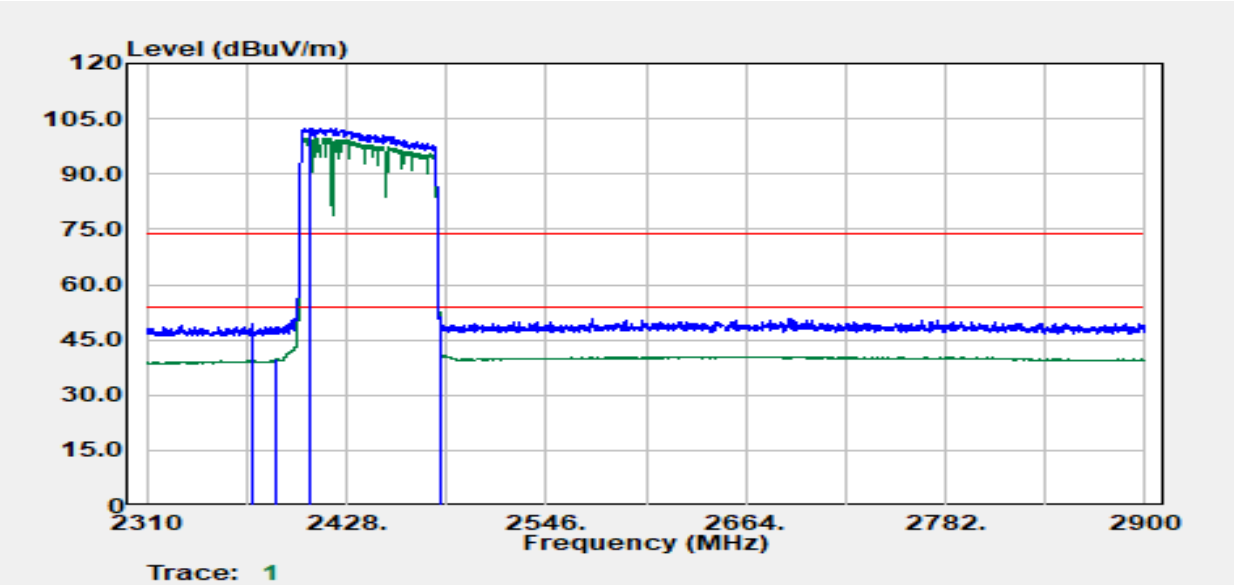
Project No	:TM-2406000279P	Test Date	:2024-07-11
Operation Band	:BT EDR	Temp./Humi.	:24.6/56
Frequency	:2402~2480 MHz	Antenna Pol.	:VERTICAL
Operation Mode	:Hopping	Engineer	:Tony Chao
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
2329.26	Peak	43.74	6.18	49.92	74.00	-24.08
2390.03	Average	32.94	6.28	39.22	54.00	-14.78
2433.30	Peak	92.52	6.40	98.92	--	--
2433.30	Average	89.51	6.40	95.91	--	--
2483.50	Peak	43.95	6.71	50.66	74.00	-23.34
2483.57	Average	35.43	6.72	42.15	54.00	-11.85

This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

Project No	:TM-2406000279P	Test Date	:2024-07-11
Operation Band	:BT EDR	Temp./Humi.	:24.6/56
Frequency	:2402~2480 MHz	Antenna Pol.	:HORIZONTAL
Operation Mode	:Hopping	Engineer	:Tony Chao
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		

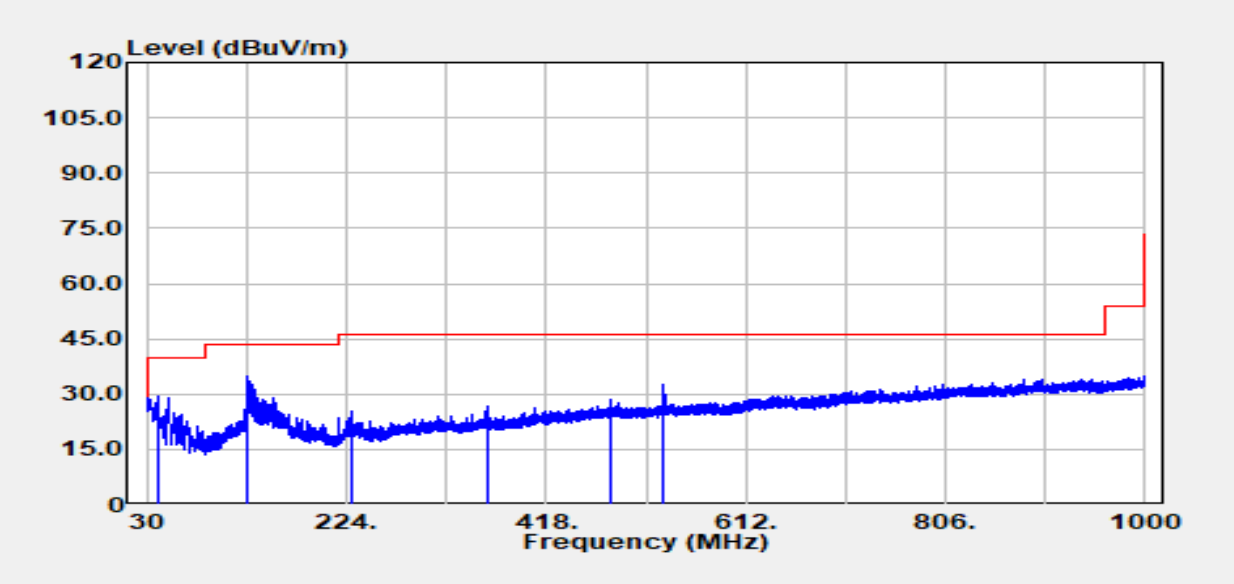


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
2372.03	Peak	43.03	6.14	49.17	74.00	-24.83
2387.03	Average	33.45	6.22	39.67	54.00	-14.33
2407.04	Peak	96.21	6.30	102.51	--	--
2407.04	Average	93.59	6.30	99.89	--	--
2483.50	Peak	43.01	6.71	49.73	74.00	-24.27
2483.57	Average	35.69	6.72	42.40	54.00	-11.60

This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

TX Test Data

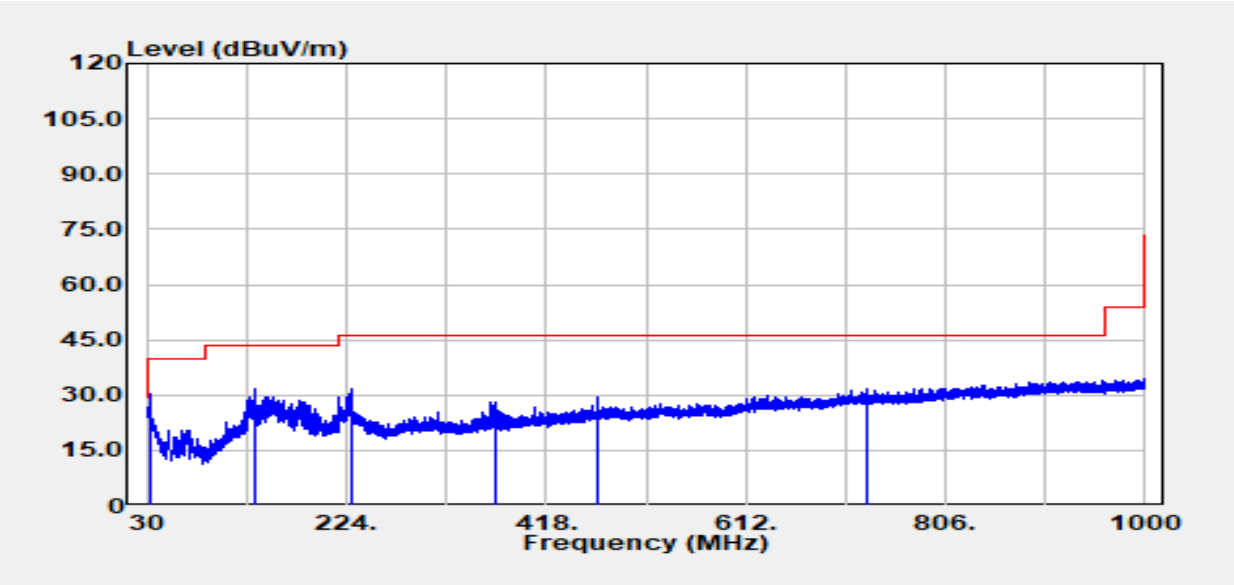
Project No	:TM-2406000279P	Test Date	:2024-07-11
Operation Band	:BT EDR	Temp./Humi.	:24.6/56
Frequency	:2480 MHz	Antenna Pol.	:Vertical
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
40.50	Peak	39.39	-10.03	29.36	40.00	-10.64
127.90	Peak	43.64	-8.70	34.94	43.50	-8.56
228.00	Peak	36.33	-11.04	25.29	46.00	-20.71
360.00	Peak	33.09	-6.59	26.50	46.00	-19.50
480.00	Peak	31.60	-3.12	28.48	46.00	-17.52
531.00	Peak	34.81	-2.28	32.54	46.00	-13.46

This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

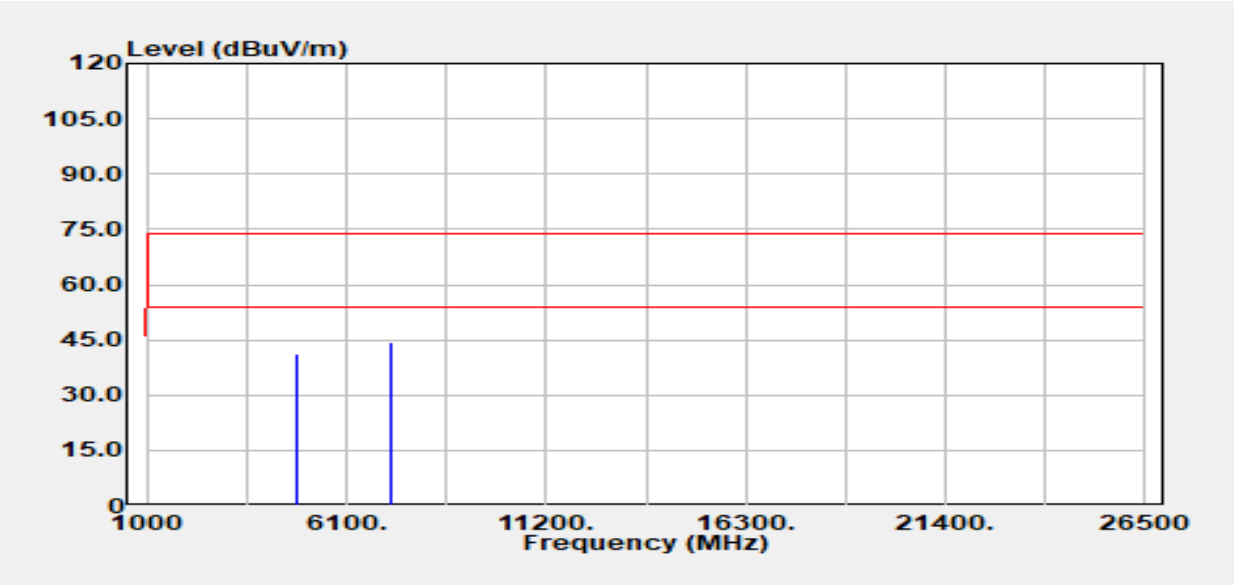
Project No	:TM-2406000279P	Test Date	:2024-07-11
Operation Band	:BT EDR	Temp./Humi.	:24.6/56
Frequency	:2480 MHz	Antenna Pol.	:Horizontal
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
34.40	Peak	35.40	-5.18	30.22	40.00	-9.78
135.30	Peak	40.91	-9.17	31.74	43.50	-11.76
227.90	Peak	42.58	-11.05	31.53	46.00	-14.47
368.30	Peak	34.60	-6.43	28.17	46.00	-17.83
468.00	Peak	32.81	-3.26	29.55	46.00	-16.45
728.90	Peak	30.94	0.93	31.87	46.00	-14.13

This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

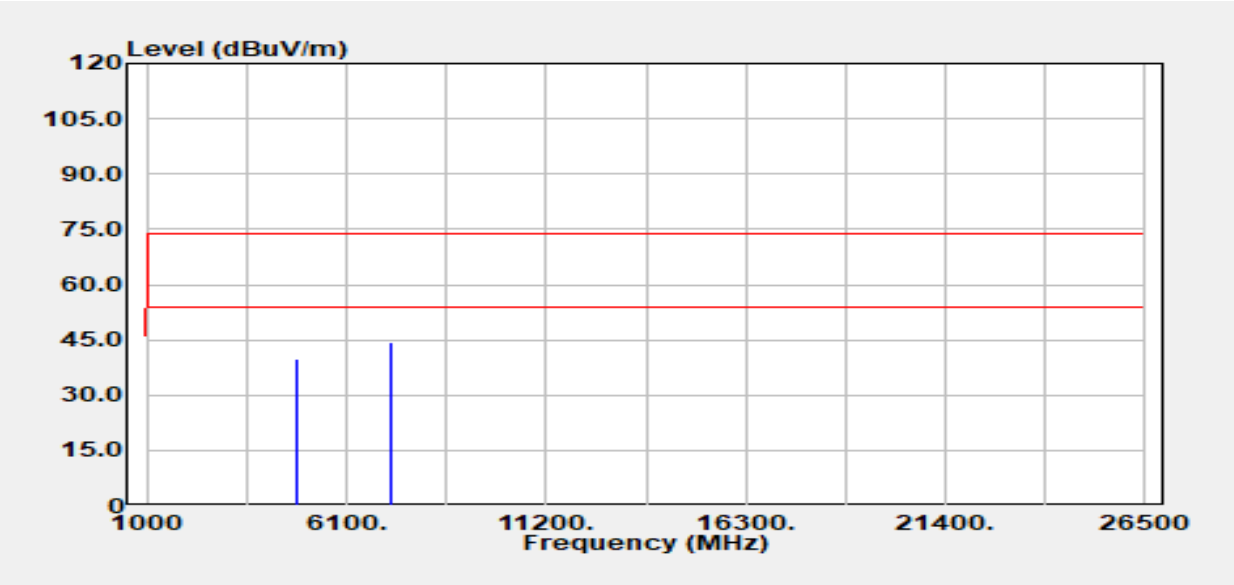
Project No	:TM-2406000279P	Test Date	:2024-07-11
Operation Band	:BT BR	Temp./Humi.	:24.6/56
Frequency	:2402 MHz	Antenna Pol.	:Vertical
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
4804.00	Peak	38.88	2.23	41.10	74.00	-32.90
4804.00	Average	30.91	2.23	33.13	54.00	-20.87
7206.00	Peak	35.27	9.01	44.28	74.00	-29.72
7206.00	Average	26.98	9.01	35.99	54.00	-18.01

This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

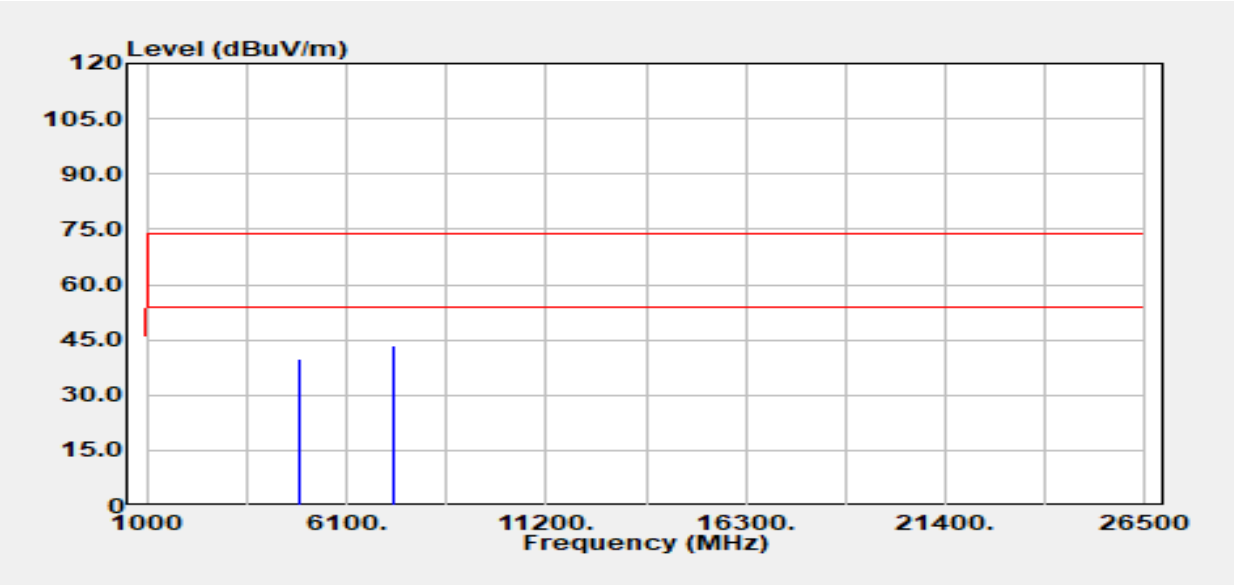
Project No	:TM-2406000279P	Test Date	:2024-07-11
Operation Band	:BT BR	Temp./Humi.	:24.6/56
Frequency	:2402 MHz	Antenna Pol.	:Horizontal
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
4804.00	Peak	37.70	2.23	39.93	74.00	-34.07
4804.00	Average	30.12	2.23	32.34	54.00	-21.66
7206.00	Peak	35.23	9.01	44.24	74.00	-29.76
7206.00	Average	26.93	9.01	35.94	54.00	-18.06

This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

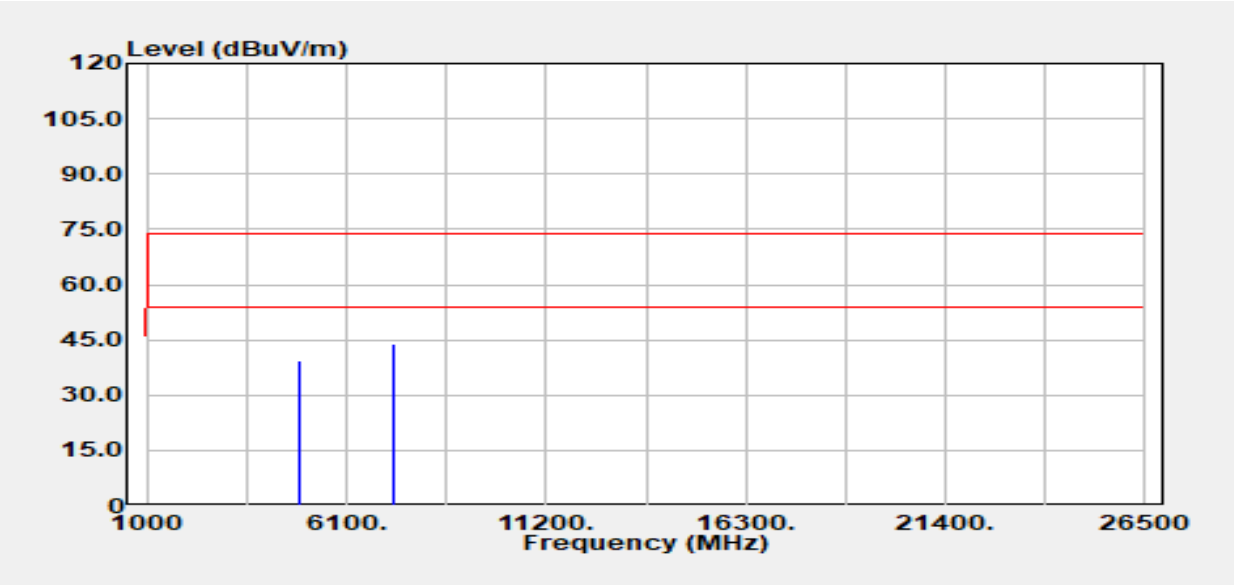
Project No	:TM-2406000279P	Test Date	:2024-07-11
Operation Band	:BT BR	Temp./Humi.	:24.6/56
Frequency	:2441 MHz	Antenna Pol.	:Vertical
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
4882.00	Peak	37.39	2.56	39.95	74.00	-34.05
4882.00	Average	29.94	2.56	32.50	54.00	-21.50
7323.00	Peak	34.71	8.96	43.67	74.00	-30.33
7323.00	Average	28.01	8.96	36.96	54.00	-17.04

This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

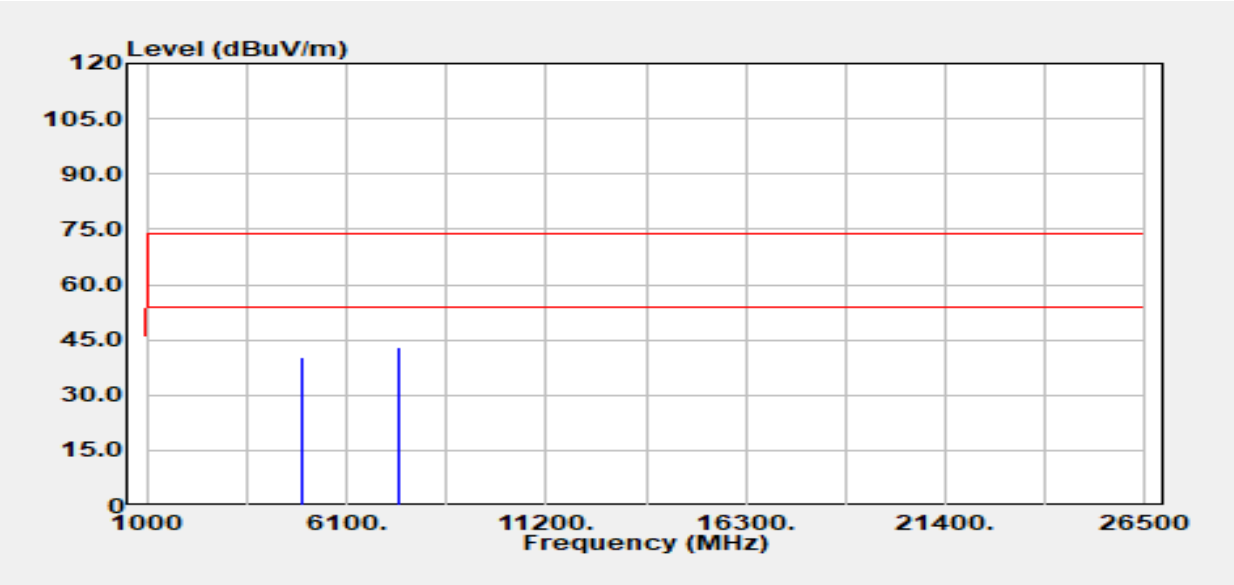
Project No	:TM-2406000279P	Test Date	:2024-07-11
Operation Band	:BT BR	Temp./Humi.	:24.6/56
Frequency	:2441 MHz	Antenna Pol.	:Horizontal
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
4882.00	Peak	36.87	2.56	39.43	74.00	-34.57
4882.00	Average	28.87	2.56	31.44	54.00	-22.56
7323.00	Peak	35.12	8.96	44.07	74.00	-29.93
7323.00	Average	27.60	8.96	36.56	54.00	-17.44

This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

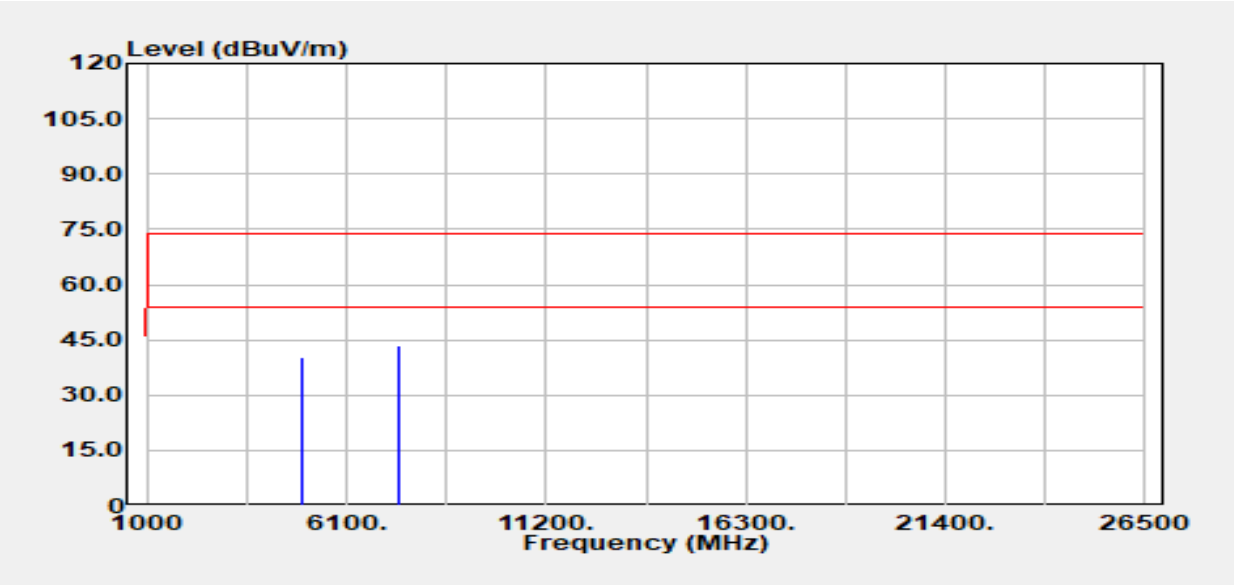
Project No	:TM-2406000279P	Test Date	:2024-07-11
Operation Band	:BT BR	Temp./Humi.	:24.6/56
Frequency	:2480 MHz	Antenna Pol.	:Vertical
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
4960.00	Peak	36.99	3.21	40.20	74.00	-33.80
4960.00	Average	29.36	3.21	32.58	54.00	-21.42
7440.00	Peak	34.13	8.92	43.05	74.00	-30.95
7440.00	Average	26.87	8.92	35.79	54.00	-18.21

This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

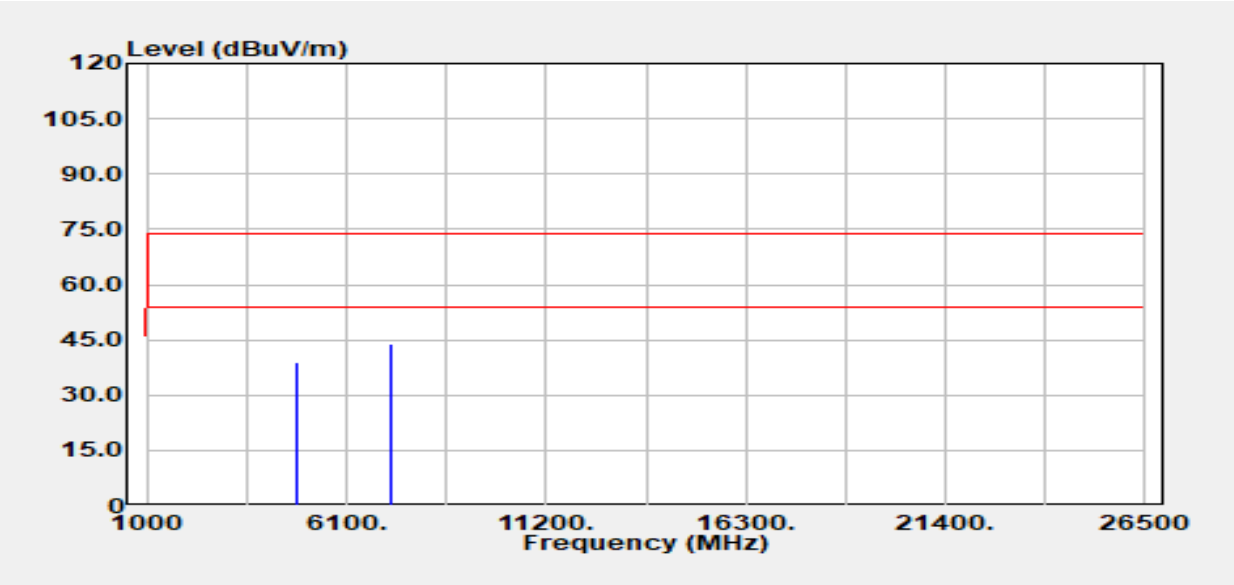
Project No	:TM-2406000279P	Test Date	:2024-07-11
Operation Band	:BT BR	Temp./Humi.	:24.6/56
Frequency	:2480 MHz	Antenna Pol.	:Horizontal
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
4960.00	Peak	37.09	3.21	40.30	74.00	-33.70
4960.00	Average	29.80	3.21	33.01	54.00	-20.99
7440.00	Peak	34.50	8.92	43.42	74.00	-30.58
7440.00	Average	26.80	8.92	35.72	54.00	-18.28

This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

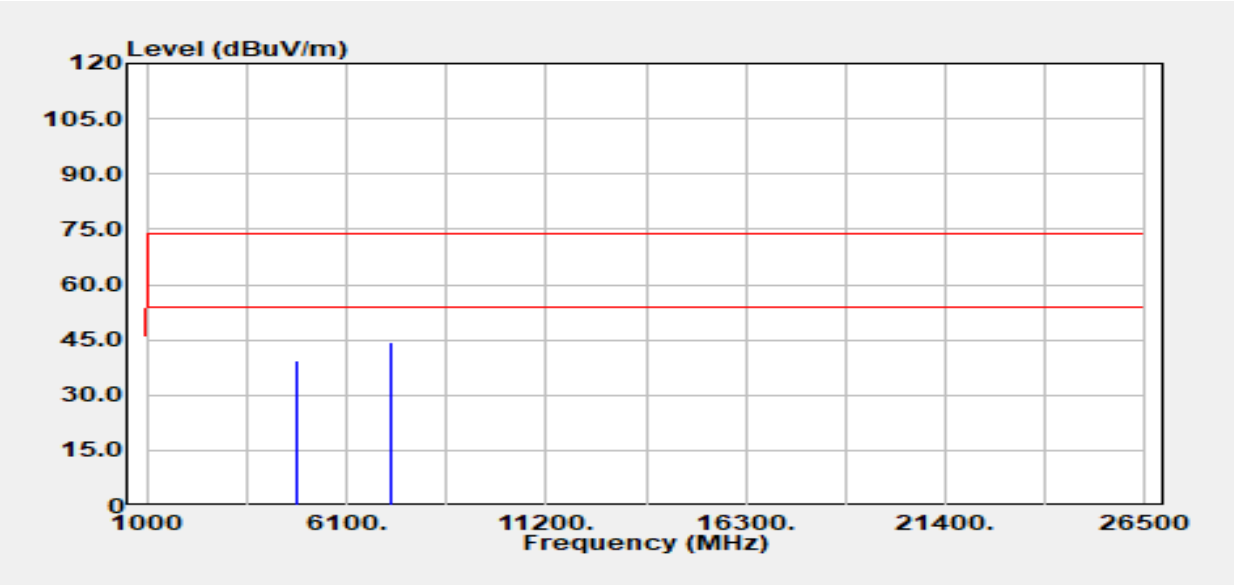
Project No	:TM-2406000279P	Test Date	:2024-07-11
Operation Band	:BT EDR	Temp./Humi.	:24.6/56
Frequency	:2402 MHz	Antenna Pol.	:Vertical
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
4804.00	Peak	36.87	2.23	39.09	74.00	-34.91
4804.00	Average	29.15	2.23	31.38	54.00	-22.62
7206.00	Peak	34.87	9.01	43.88	74.00	-30.12
7206.00	Average	25.92	9.01	34.93	54.00	-19.07

This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

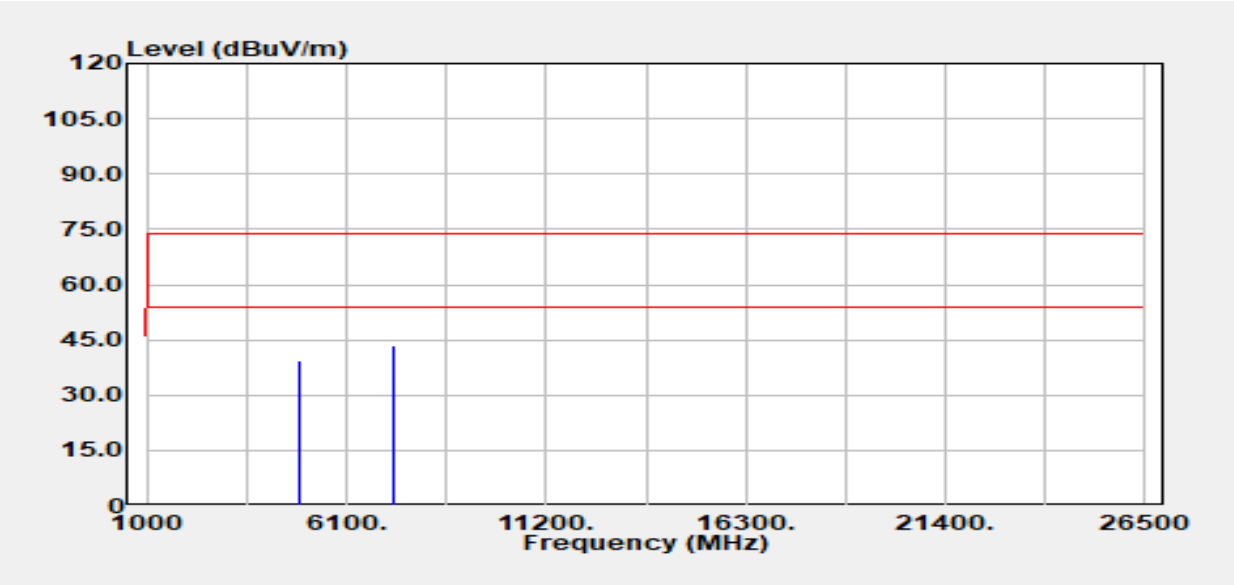
Project No	:TM-2406000279P	Test Date	:2024-07-11
Operation Band	:BT EDR	Temp./Humi.	:24.6/56
Frequency	:2402 MHz	Antenna Pol.	:Horizontal
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
4804.00	Peak	37.27	2.23	39.49	74.00	-34.51
4804.00	Average	29.55	2.23	31.78	54.00	-22.22
7206.00	Peak	35.20	9.01	44.22	74.00	-29.78
7206.00	Average	25.99	9.01	35.00	54.00	-19.00

This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

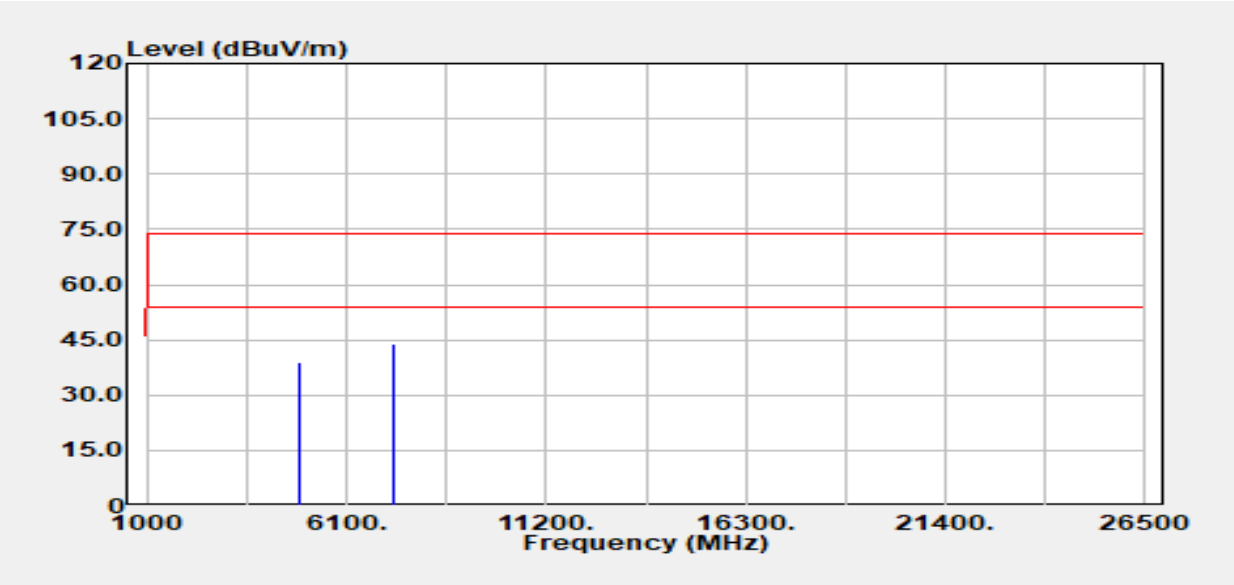
Project No	:TM-2406000279P	Test Date	:2024-07-11
Operation Band	:BT EDR	Temp./Humi.	:24.6/56
Frequency	:2441 MHz	Antenna Pol.	:Vertical
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
4882.00	Peak	36.87	2.56	39.43	74.00	-34.57
4882.00	Average	28.40	2.56	30.97	54.00	-23.03
7323.00	Peak	34.72	8.96	43.68	74.00	-30.32
7323.00	Average	26.87	8.96	35.82	54.00	-18.18

This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

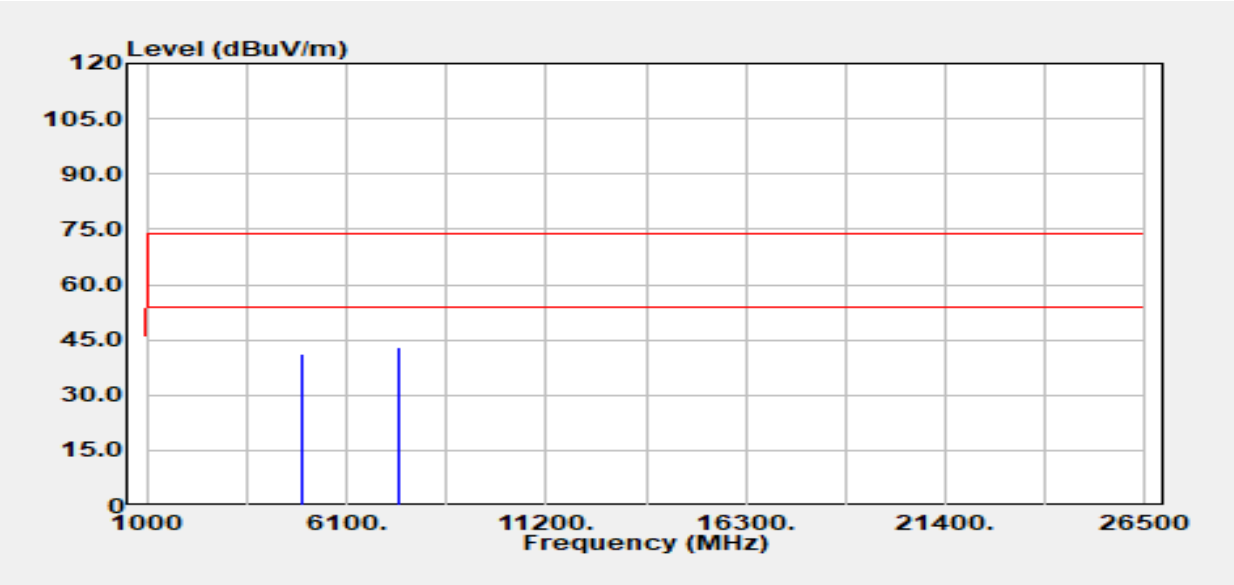
Project No	:TM-2406000279P	Test Date	:2024-07-11
Operation Band	:BT EDR	Temp./Humi.	:24.6/56
Frequency	:2441 MHz	Antenna Pol.	:Horizontal
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
4882.00	Peak	36.42	2.56	38.99	74.00	-35.01
4882.00	Average	27.44	2.56	30.00	54.00	-24.00
7323.00	Peak	34.90	8.96	43.86	74.00	-30.14
7323.00	Average	26.13	8.96	35.08	54.00	-18.92

This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

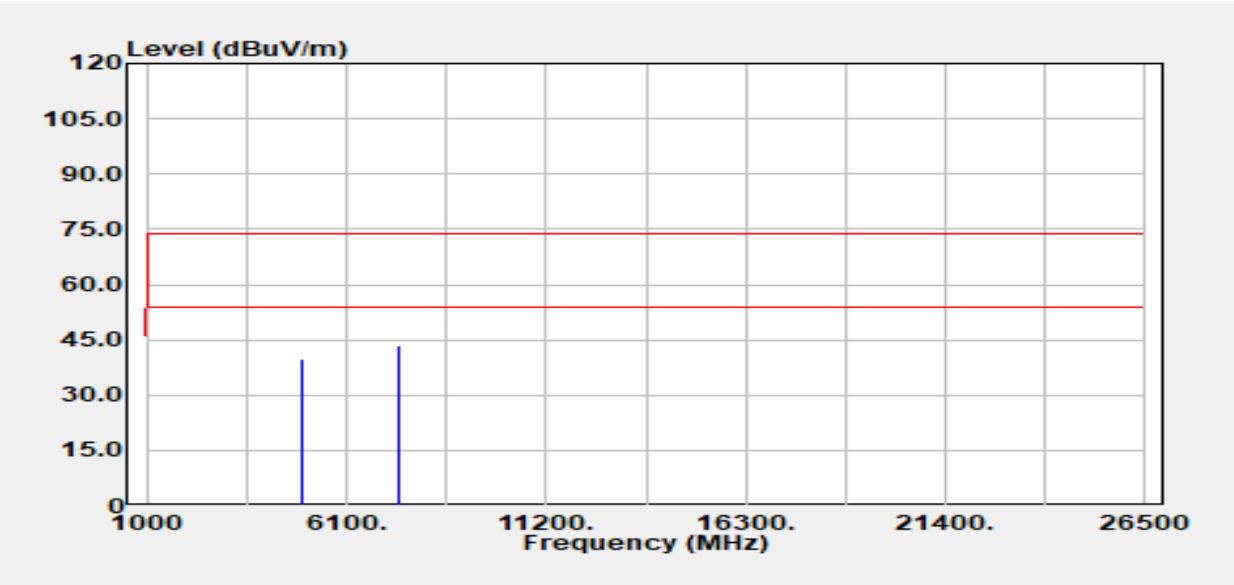
Project No	:TM-2406000279P	Test Date	:2024-07-11
Operation Band	:BT EDR	Temp./Humi.	:24.6/56
Frequency	:2480 MHz	Antenna Pol.	:Vertical
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
4960.00	Peak	37.83	3.21	41.05	74.00	-32.95
4960.00	Average	28.58	3.21	31.79	54.00	-22.21
7440.00	Peak	33.88	8.92	42.80	74.00	-31.20
7440.00	Average	25.99	8.92	34.91	54.00	-19.09

This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。

Project No	:TM-2406000279P	Test Date	:2024-07-11
Operation Band	:BT EDR	Temp./Humi.	:24.6/56
Frequency	:2480 MHz	Antenna Pol.	:Horizontal
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:E2	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
4960.00	Peak	36.81	3.21	40.02	74.00	-33.98
4960.00	Average	28.78	3.21	32.00	54.00	-22.00
7440.00	Peak	34.74	8.92	43.66	74.00	-30.34
7440.00	Average	25.94	8.92	34.86	54.00	-19.14

- End of Test Report -

This document cannot be reproduced except in full, without prior written approval of the Company. 本報告未經本公司書面許可，不可部份複製。