

7.8 Unwanted Emission

7.8.1 Duty Cycle Correction Factor

Bluetooth 1M

Time ON of 100ms: 5.800 ms

Duty Cycle=5.8ms / 100ms= 0.058

Duty Cycle correction factor=20 LOG 0.058 = -24.73 dB

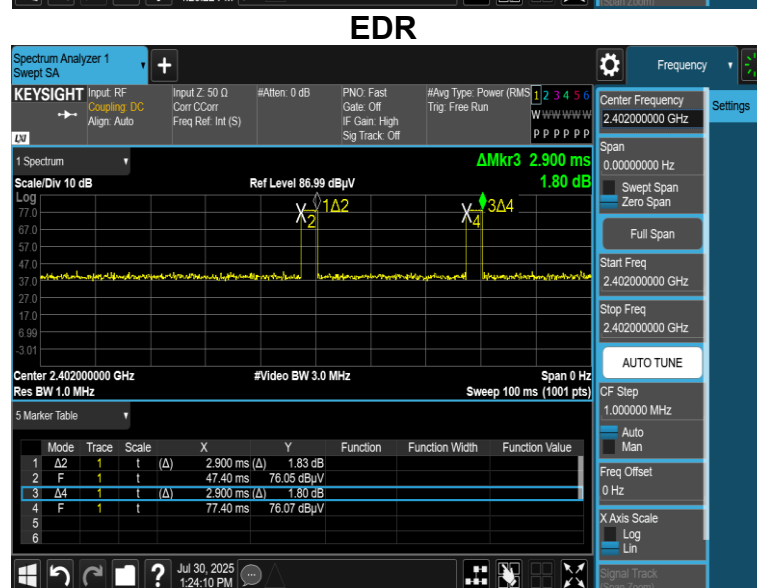
Bluetooth 3M

Time ON of 100ms: 5.800 ms

Duty Cycle=5.8ms / 100ms= 0.058

Duty Cycle correction factor=20 LOG 0.058 = -24.73 dB

7.8.2 Duty Cycle test plot



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7.8.3 Radiated Band Edge Measurement Result

Report Number :TERF2506001926ER

Operation Mode :BR

Test Frequency :2402 MHz

Test Mode :Bandedge

EUT Pol :H Plane

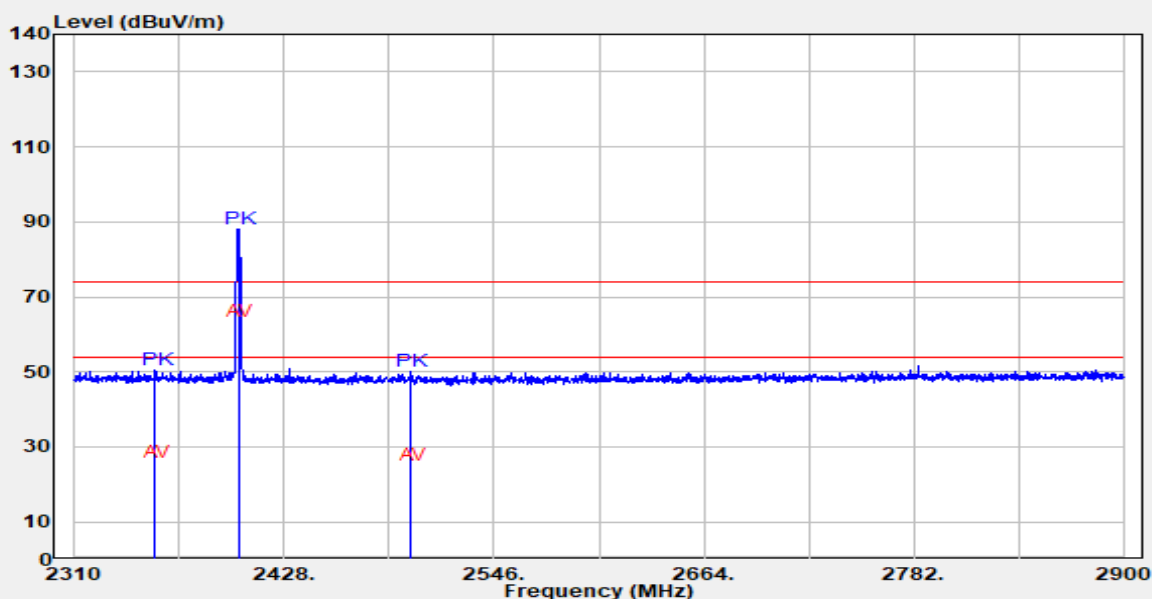
Test Site :SAC 3

Test Date :2025-07-30

Temp./Humi. :24.2°C/62%

Antenna Pol. :Vertical

Engineer :Nick Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
2355.45	Peak	54.78	-4.39	50.39	74.00	-23.61
2355.45	Average	-	-	25.66	54.00	-28.34
2402.00	Peak	92.46	-4.50	87.96	-	-
2402.00	Average	-	-	63.23	-	-
2499.26	Peak	54.68	-4.78	49.90	74.00	-24.10
2499.26	Average	-	-	25.17	54.00	-28.83

Average Duty Cycle Factor=-24.73 (dB)

Average Level= Peak Level+ Duty Cycle Factor

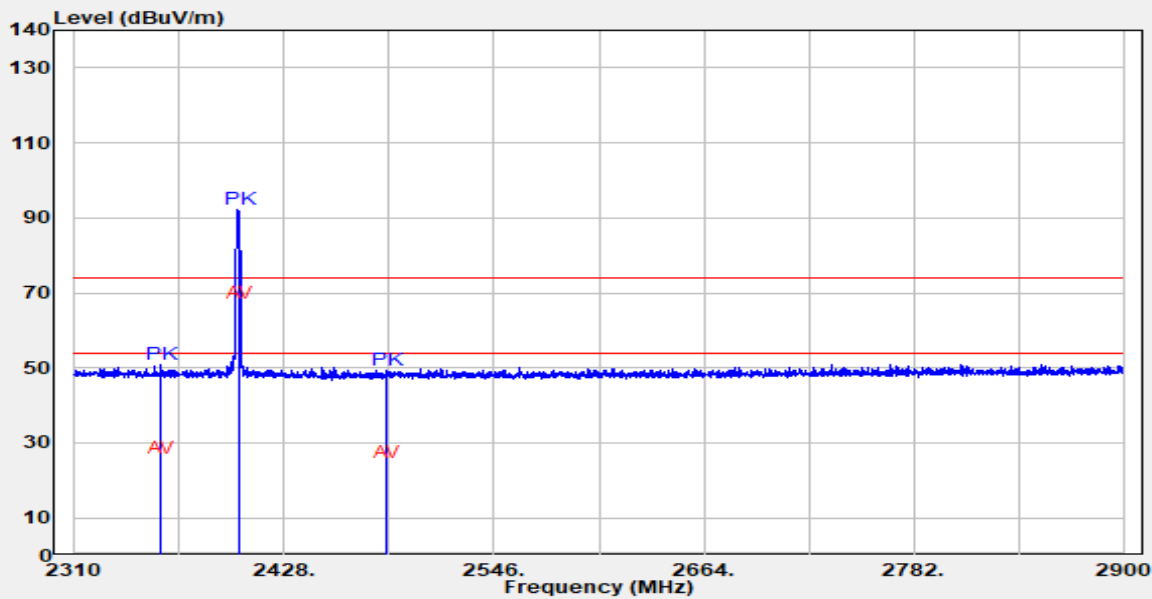
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Report Number :TERF2506001926ER
 Operation Mode :BR
 Test Frequency :2402 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 3
 Test Date :2025-07-30
 Temp./Humi. :24.2°C/62%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
2358.20	Peak	55.09	-4.41	50.68	74.00	-23.32
2358.20	Average	-	-	25.95	54.00	-28.05
2402.00	Peak	96.53	-4.50	92.03	-	-
2402.00	Average	-	-	67.30	-	-
2485.49	Peak	54.25	-4.77	49.48	74.00	-24.52
2485.49	Average	-	-	24.75	54.00	-29.25

Average Duty Cycle Factor=-24.73 (dB)

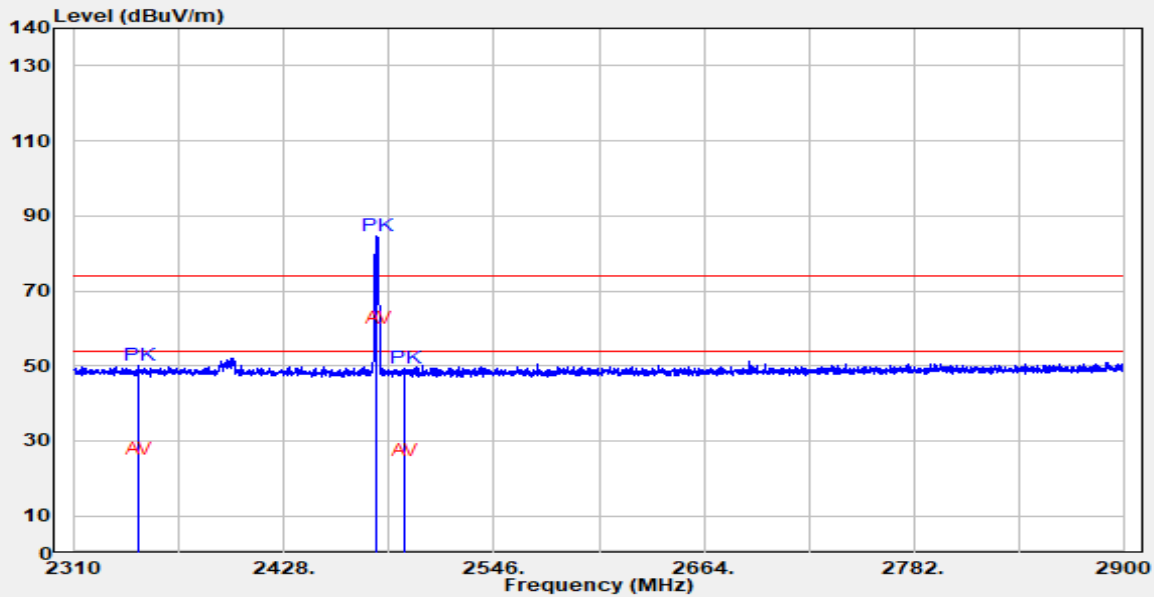
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2506001926ER
 Operation Mode :BR
 Test Frequency :2480 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 3
 Test Date :2025-07-30
 Temp./Humi. :24.2°C/62%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
2345.41	Peak	54.27	-4.37	49.90	74.00	-24.10
2345.41	Average	-	-	25.17	54.00	-28.83
2480.00	Peak	89.26	-4.76	84.50	-	-
2480.00	Average	-	-	59.77	-	-
2495.52	Peak	54.25	-4.77	49.48	74.00	-24.52
2495.52	Average	-	-	24.75	54.00	-29.25

Average Duty Cycle Factor=-24.73 (dB)

Average Level= Peak Level+ Duty Cycle Factor

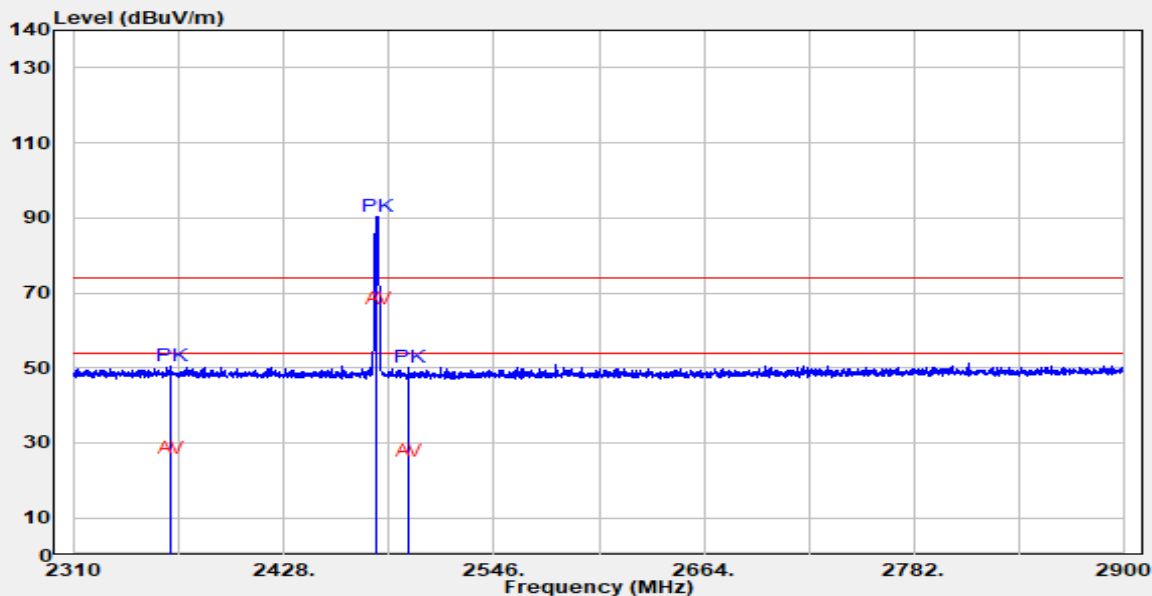
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Report Number :TERF2506001926ER
 Operation Mode :BR
 Test Frequency :2480 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 3
 Test Date :2025-07-30
 Temp./Humi. :24.2°C/62%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
2363.51	Peak	54.85	-4.41	50.44	74.00	-23.56
2363.51	Average	-	-	25.71	54.00	-28.29
2480.00	Peak	95.23	-4.76	90.47	-	-
2480.00	Average	-	-	65.74	-	-
2497.68	Peak	54.72	-4.78	49.94	74.00	-24.06
2497.68	Average	-	-	25.21	54.00	-28.79

Average Duty Cycle Factor=-24.73 (dB)

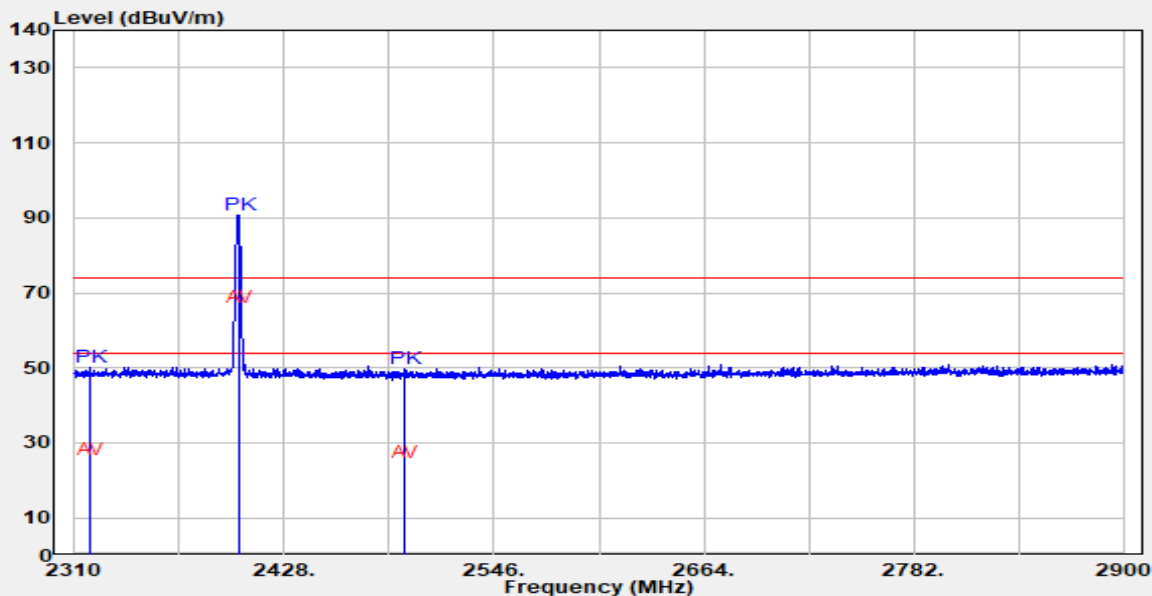
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2506001926ER
 Operation Mode :EDR 3M
 Test Frequency :2402 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 3
 Test Date :2025-07-30
 Temp./Humi. :24.2°C/62%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
2318.07	Peak	54.53	-4.31	50.22	74.00	-23.78
2318.07	Average	-	-	25.49	54.00	-28.51
2402.00	Peak	95.20	-4.50	90.70	-	-
2402.00	Average	-	-	65.97	-	-
2495.72	Peak	54.34	-4.77	49.57	74.00	-24.43
2495.72	Average	-	-	24.84	54.00	-29.16

Average Duty Cycle Factor=-24.73 (dB)

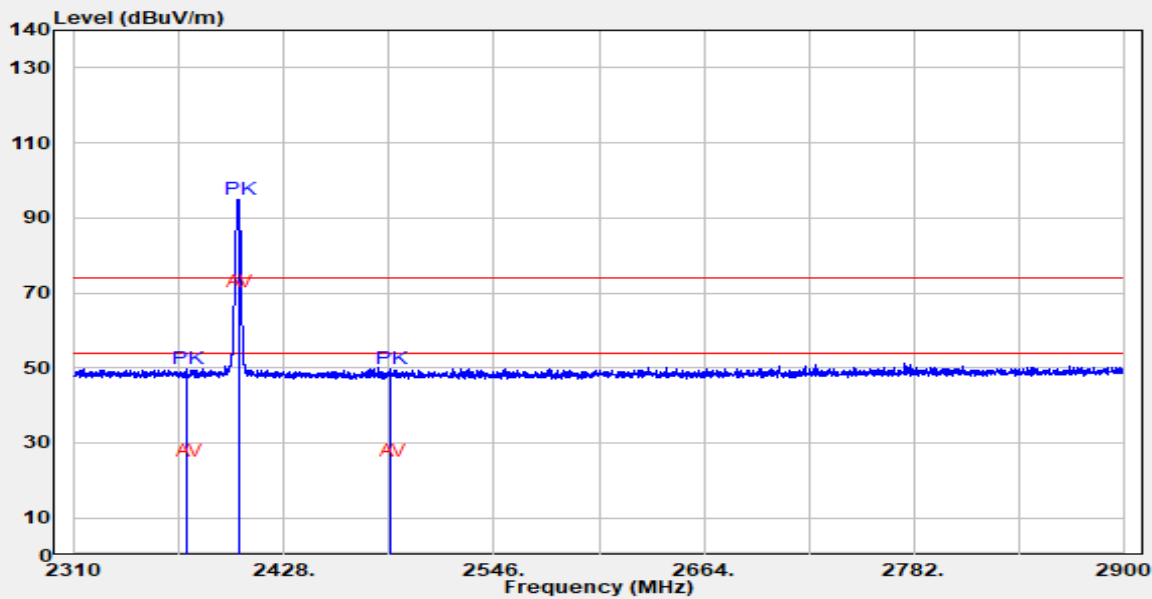
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2506001926ER
 Operation Mode :EDR 3M
 Test Frequency :2402 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 3
 Test Date :2025-07-30
 Temp./Humi. :24.2°C/62%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
2373.35	Peak	54.27	-4.44	49.83	74.00	-24.17
2373.35	Average	-	-	25.10	54.00	-28.90
2402.00	Peak	99.33	-4.50	94.83	-	-
2402.00	Average	-	-	70.10	-	-
2488.04	Peak	54.49	-4.77	49.72	74.00	-24.28
2488.04	Average	-	-	24.99	54.00	-29.01

Average Duty Cycle Factor=-24.73 (dB)

Average Level= Peak Level+ Duty Cycle Factor

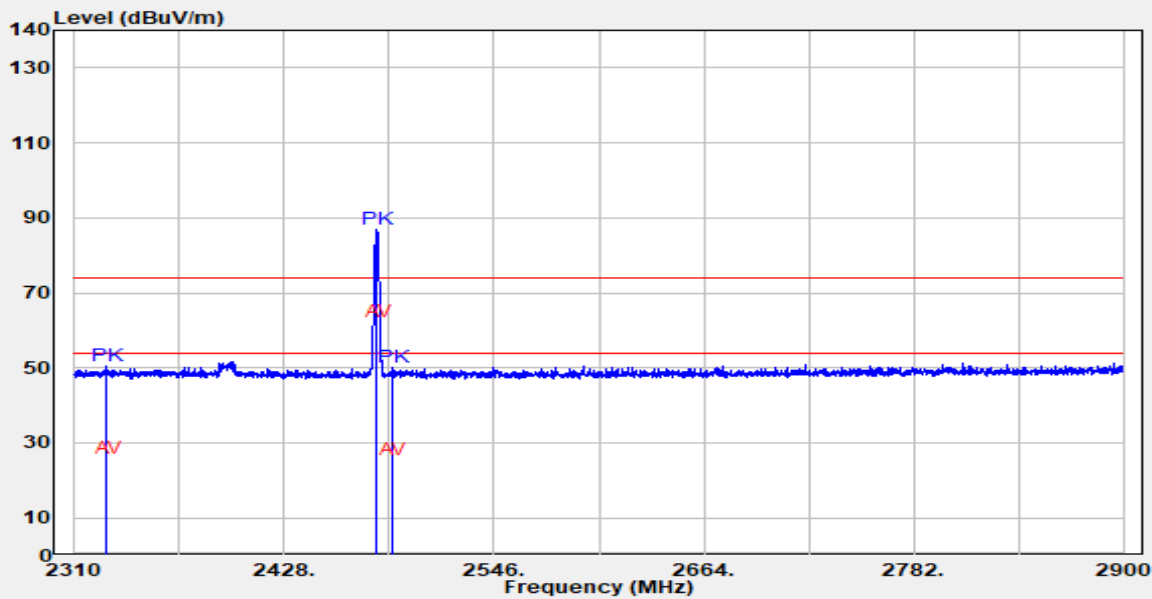
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Report Number :TERF2506001926ER
 Operation Mode :EDR 3M
 Test Frequency :2480 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 3
 Test Date :2025-07-30
 Temp./Humi. :24.2°C/62%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
2328.10	Peak	54.87	-4.33	50.54	74.00	-23.46
2328.10	Average	-	-	25.81	54.00	-28.19
2480.00	Peak	91.57	-4.76	86.81	-	-
2480.00	Average	-	-	62.08	-	-
2488.24	Peak	54.75	-4.77	49.98	74.00	-24.02
2488.24	Average	-	-	25.25	54.00	-28.75

Average Duty Cycle Factor=-24.73 (dB)

Average Level= Peak Level+ Duty Cycle Factor

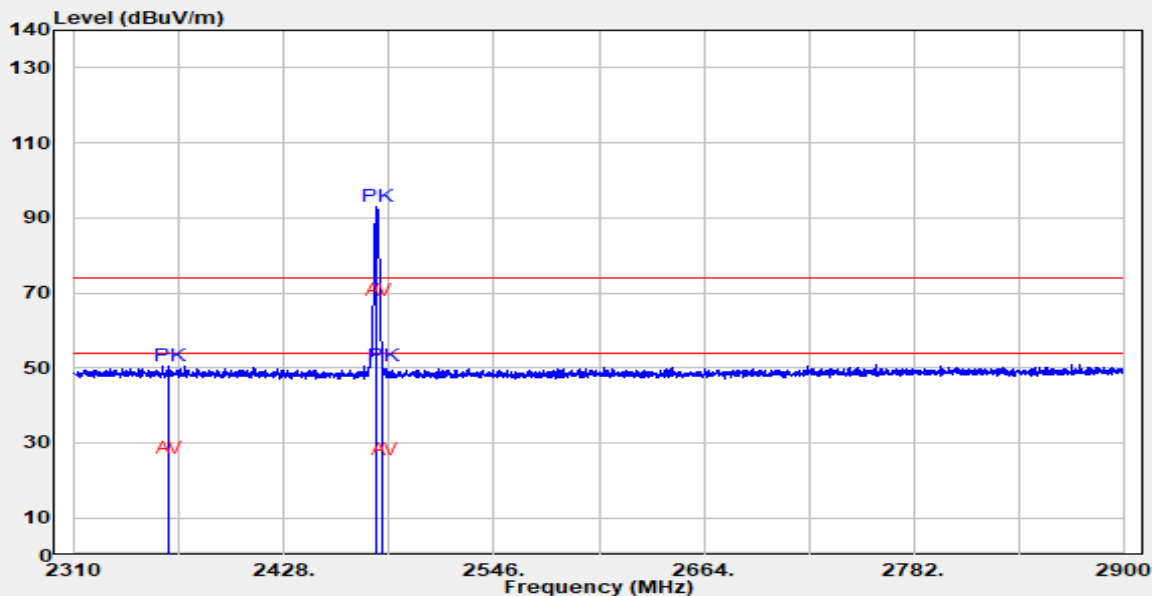
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Report Number :TERF2506001926ER
 Operation Mode :EDR 3M
 Test Frequency :2480 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 3
 Test Date :2025-07-30
 Temp./Humi. :24.2°C/62%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
2362.92	Peak	54.82	-4.41	50.41	74.00	-23.59
2362.92	Average	-	-	25.68	54.00	-28.32
2480.00	Peak	97.59	-4.76	92.83	-	-
2480.00	Average	-	-	68.10	-	-
2483.52	Peak	55.08	-4.77	50.31	74.00	-23.69
2483.52	Average	-	-	25.58	54.00	-28.42

Average Duty Cycle Factor=-24.73 (dB)

Average Level= Peak Level+ Duty Cycle Factor

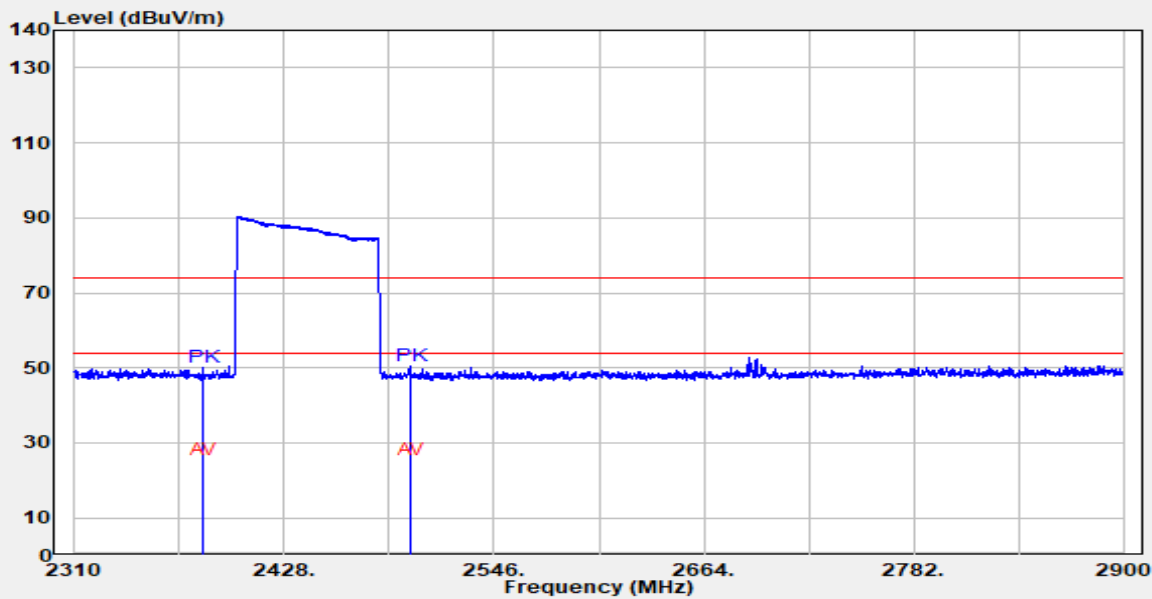
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Report Number :TERF2506001926ER
 Operation Mode :BR Hopping
 Test Frequency :2402~2480 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 3
 Test Date :2025-07-30
 Temp./Humi. :24.2°C/62%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
2381.81	Peak	54.72	-4.45	50.27	74.00	-23.73
2381.81	Average	-	-	25.54	54.00	-28.46
2499.06	Peak	55.10	-4.78	50.32	74.00	-23.68
2499.06	Average	-	-	25.59	54.00	-28.41

Average Duty Cycle Factor=-24.73 (dB)

Average Level= Peak Level+ Duty Cycle Factor

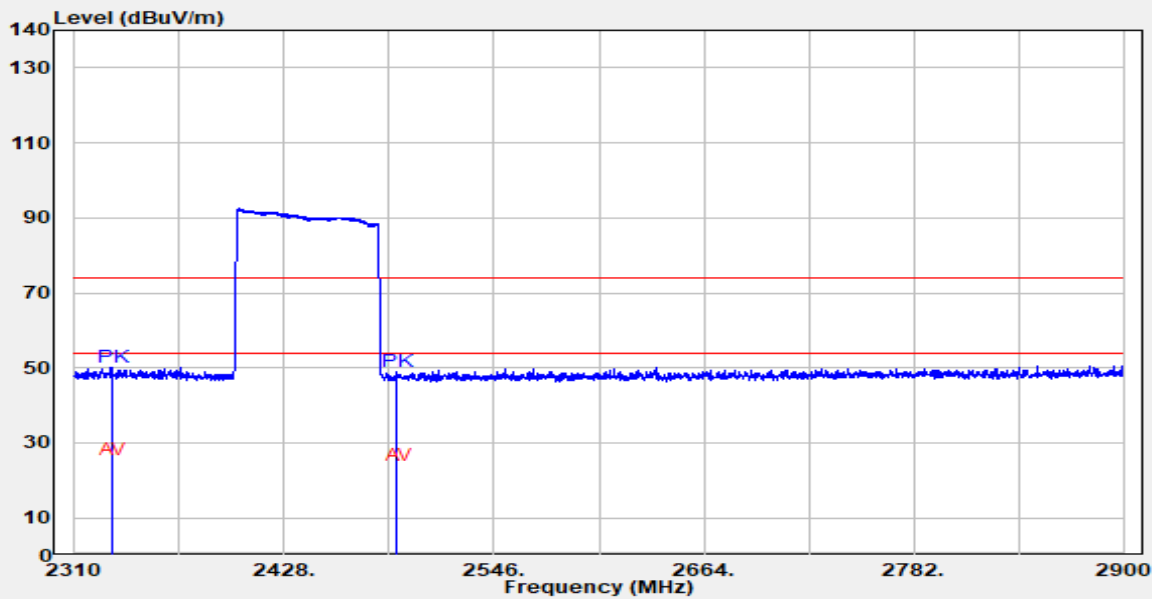
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Report Number :TERF2506001926ER
 Operation Mode :BR Hopping
 Test Frequency :2402~2480 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 3
 Test Date :2025-07-30
 Temp./Humi. :24.2°C/62%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
2330.66	Peak	54.53	-4.33	50.20	74.00	-23.80
2330.66	Average	-	-	25.47	54.00	-28.53
2491.39	Peak	53.55	-4.77	48.78	74.00	-25.22
2491.39	Average	-	-	24.05	54.00	-29.95

Average Duty Cycle Factor=-24.73 (dB)

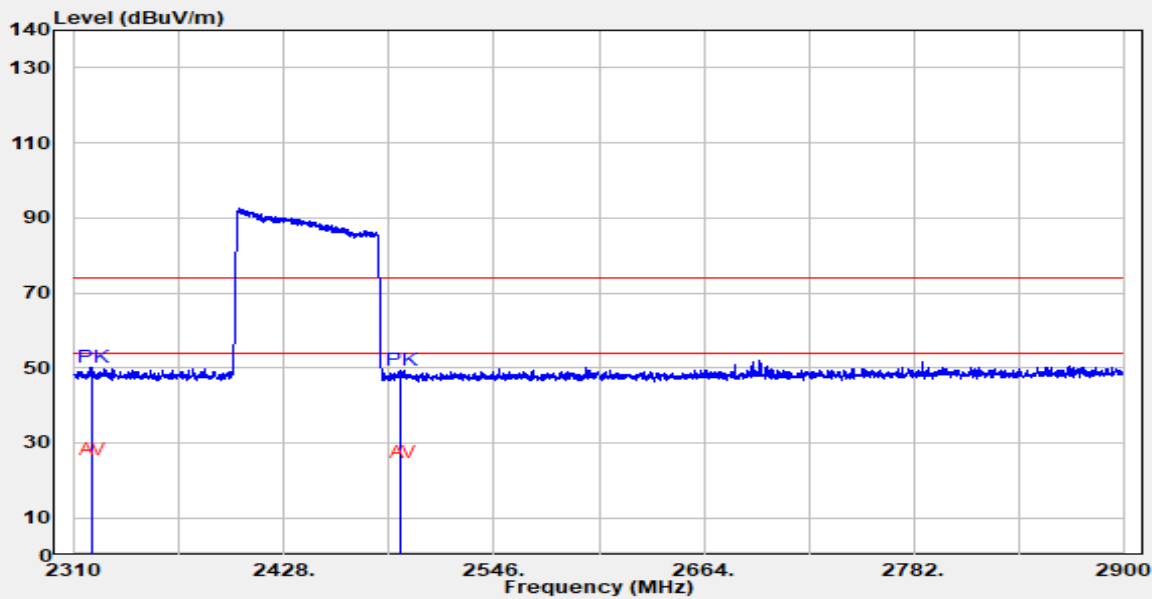
Average Level= Peak Level+ Duty Cycle Factor

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 Operation Mode :EDR 3M Hopping
 Test Frequency :2402~2480 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 3
 Test Date :2025-07-30
 Temp./Humi. :24.2°C/62%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
2319.25	Peak	54.47	-4.32	50.15	74.00	-23.85
2319.25	Average	-	-	25.42	54.00	-28.58
2493.75	Peak	54.27	-4.78	49.49	74.00	-24.51
2493.75	Average	-	-	24.76	54.00	-29.24

Average Duty Cycle Factor=-24.73 (dB)

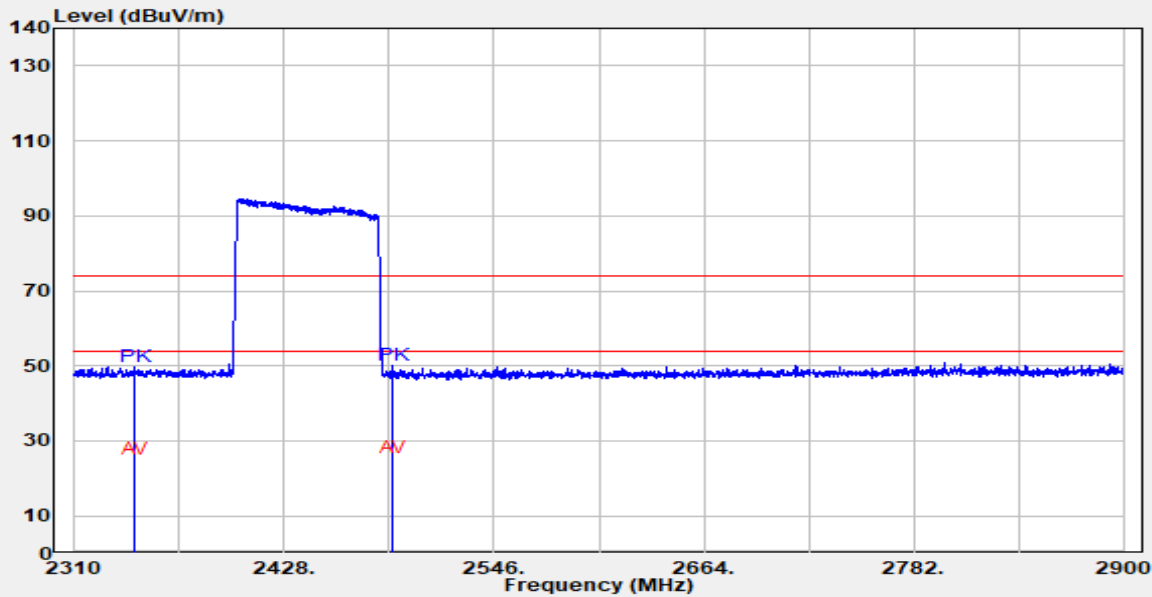
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2506001926ER
Operation Mode :EDR 3M Hopping
Test Frequency :2402~2480 MHz
Test Mode :Bandedge
EUT Pol :H Plane

Test Site :SAC 3
Test Date :2025-07-30
Temp./Humi. :24.2°C/62%
Antenna Pol. :Horizontal
Engineer :Nick Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
2343.25	Peak	54.03	-4.36	49.67	74.00	-24.33
2343.25	Average	-	-	24.94	54.00	-29.06
2488.24	Peak	54.91	-4.77	50.14	74.00	-23.86
2488.24	Average	-	-	25.41	54.00	-28.59

Average Duty Cycle Factor=-24.73 (dB)

Average Level= Peak Level+ Duty Cycle Factor

7.8.4 Spurious Emission

Report Number :TERF2506001926ER
Operation Mode :BR

Test Site :SAC 3
Test Date :2025-07-30

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Test Frequency :2441 MHz

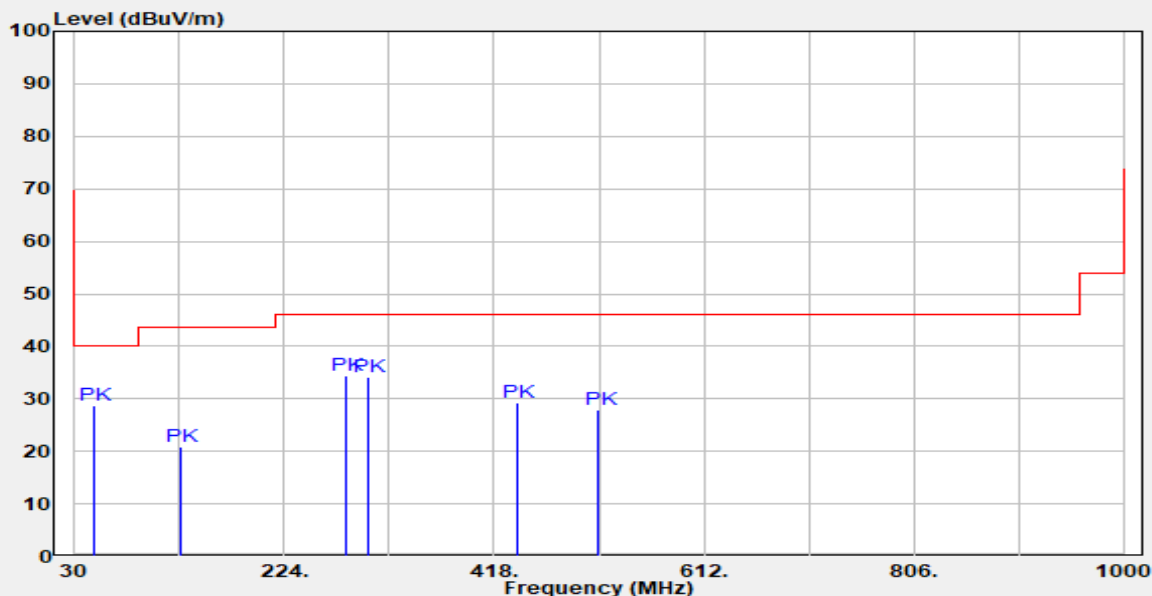
Test Mode :Tx

EUT Pol :H Plane

Temp./Humi. :24.2°C/62%

Antenna Pol. :Vertical

Engineer :Nick Lin



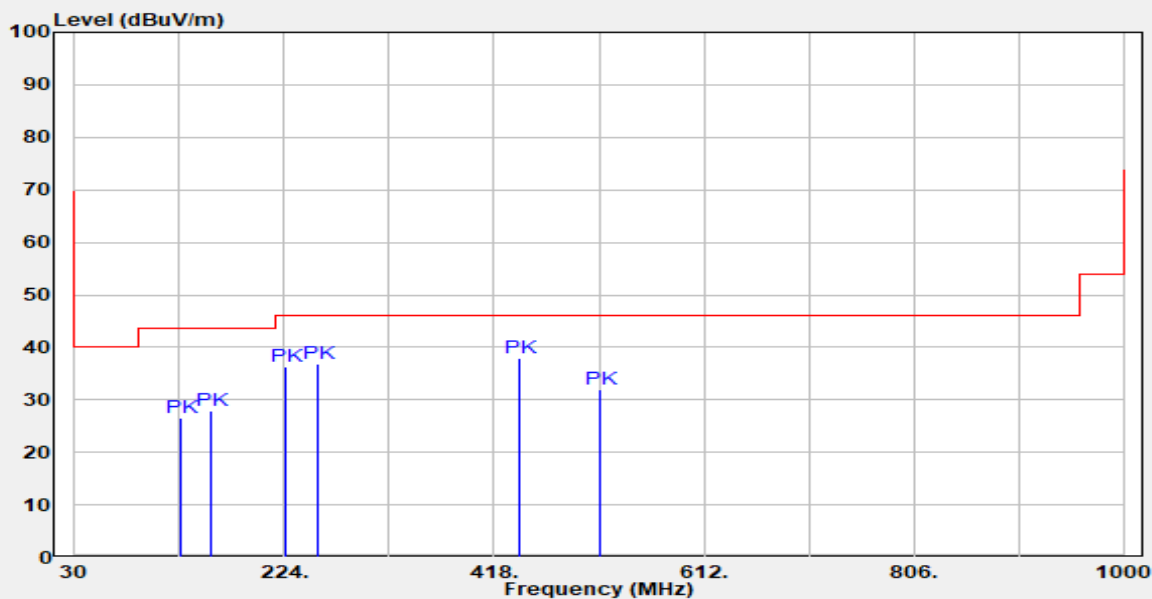
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
48.43	Peak	37.49	-8.83	28.66	40.00	-11.34
127.97	Peak	31.14	-10.29	20.85	43.50	-22.65
280.26	Peak	42.24	-7.89	34.35	46.00	-11.65
301.60	Peak	41.38	-7.24	34.14	46.00	-11.86
439.34	Peak	33.99	-4.63	29.36	46.00	-16.64
515.00	Peak	31.64	-3.63	28.01	46.00	-17.99

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Report Number :TERF2506001926ER
Operation Mode :BR
Test Frequency :2441 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC 3
Test Date :2025-07-30
Temp./Humi. :24.2°C/62%
Antenna Pol. :Horizontal
Engineer :Nick Lin



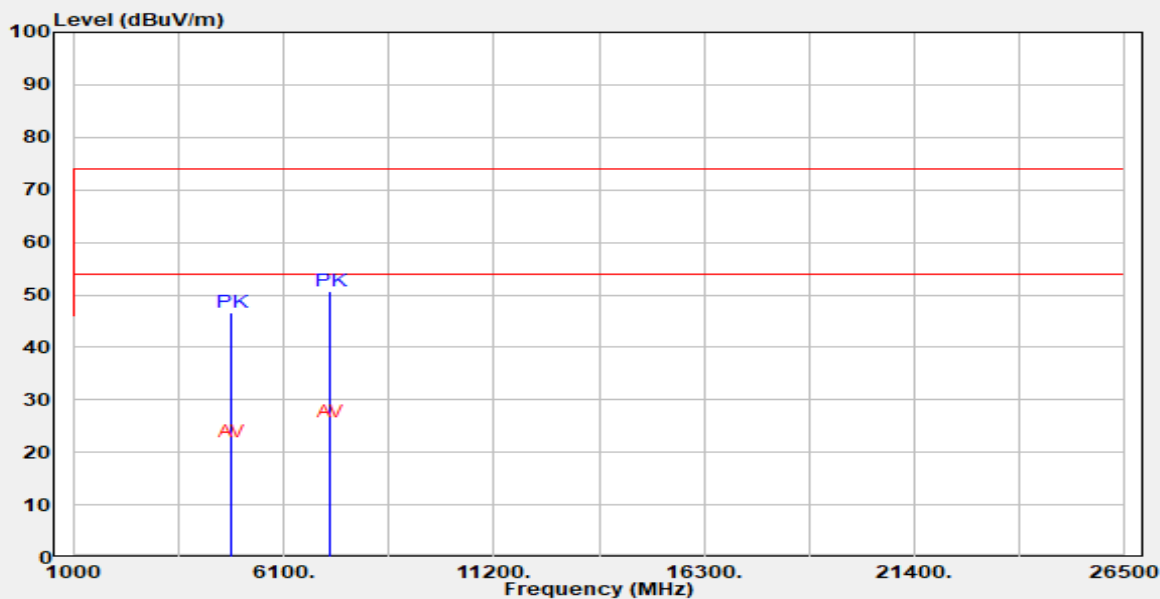
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
127.97	Peak	36.88	-10.29	26.59	43.50	-16.91
155.13	Peak	36.28	-8.42	27.86	43.50	-15.64
224.97	Peak	46.28	-10.08	36.20	46.00	-9.80
255.04	Peak	45.65	-8.79	36.86	46.00	-9.14
441.28	Peak	42.63	-4.58	38.05	46.00	-7.95
515.97	Peak	35.54	-3.62	31.92	46.00	-14.08

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Report Number :TERF2506001926ER
Operation Mode :BR
Test Frequency :2402 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC 3
Test Date :2025-07-30
Temp./Humi. :24.2°C/62%
Antenna Pol. :Vertical
Engineer :Nick Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
4804.00	Peak	46.44	0.20	46.64	74.00	-27.36
4804.00	Average	-	-	21.91	54.00	-32.09
7206.00	Peak	45.09	5.47	50.56	74.00	-23.44
7206.00	Average	-	-	25.83	54.00	-28.17

Average Duty Cycle Factor=-24.73 (dB)

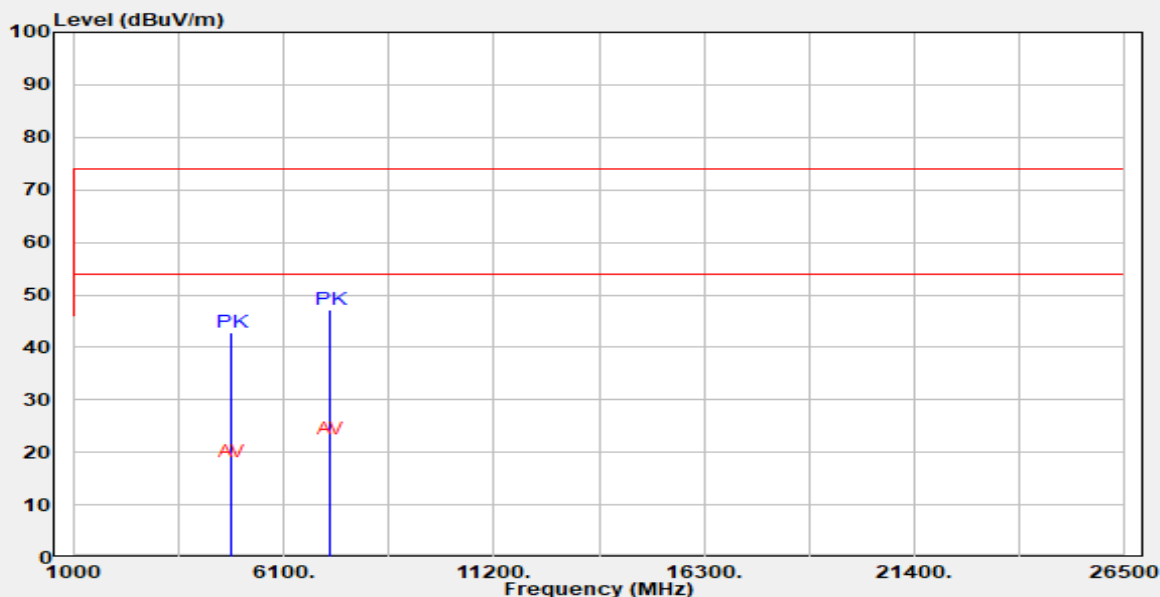
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2506001926ER
Operation Mode :BR
Test Frequency :2402 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC 3
Test Date :2025-07-30
Temp./Humi. :24.2°C/62%
Antenna Pol. :Horizontal
Engineer :Nick Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
4804.00	Peak	42.56	0.20	42.76	74.00	-31.24
4804.00	Average	-	-	18.03	54.00	-35.97
7206.00	Peak	41.80	5.47	47.27	74.00	-26.73
7206.00	Average	-	-	22.54	54.00	-31.46

Average Duty Cycle Factor=-24.73 (dB)

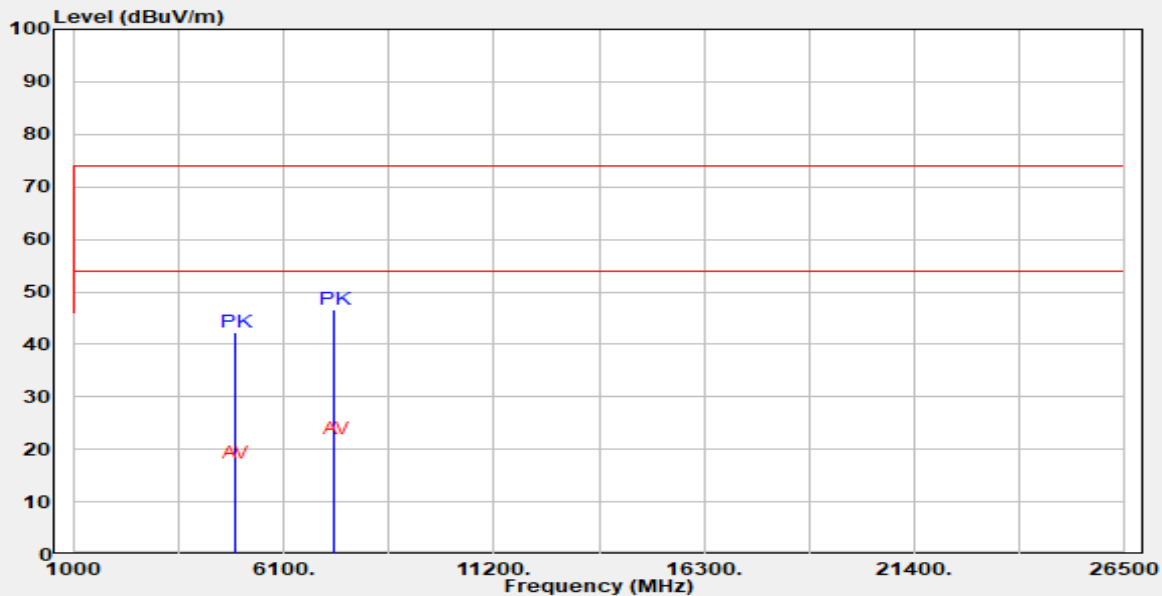
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2506001926ER
 Operation Mode :BR
 Test Frequency :2441 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 3
 Test Date :2025-07-30
 Temp./Humi. :24.2°C/62%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
4882.00	Peak	41.87	0.28	42.15	74.00	-31.85
4882.00	Average	-	-	17.42	54.00	-36.58
7323.00	Peak	41.03	5.70	46.73	74.00	-27.27
7323.00	Average	-	-	22.00	54.00	-32.00

Average Duty Cycle Factor=-24.73 (dB)

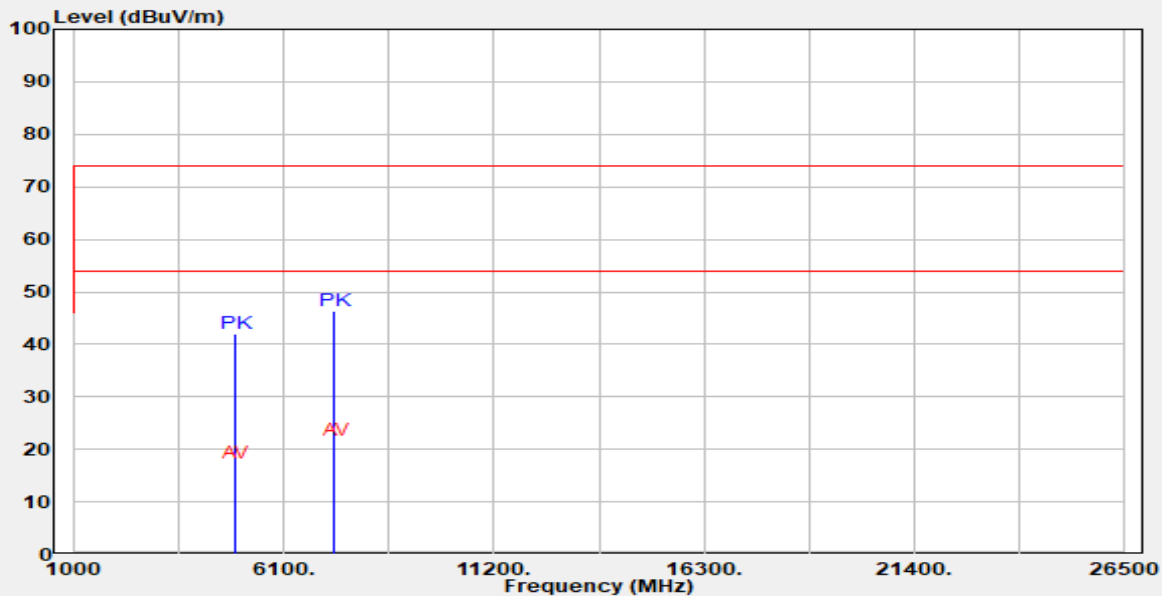
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2506001926ER
 Operation Mode :BR
 Test Frequency :2441 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 3
 Test Date :2025-07-30
 Temp./Humi. :24.2°C/62%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
4882.00	Peak	41.73	0.28	42.01	74.00	-31.99
4882.00	Average	-	-	17.28	54.00	-36.72
7323.00	Peak	40.75	5.70	46.45	74.00	-27.55
7323.00	Average	-	-	21.72	54.00	-32.28

Average Duty Cycle Factor=-24.73 (dB)

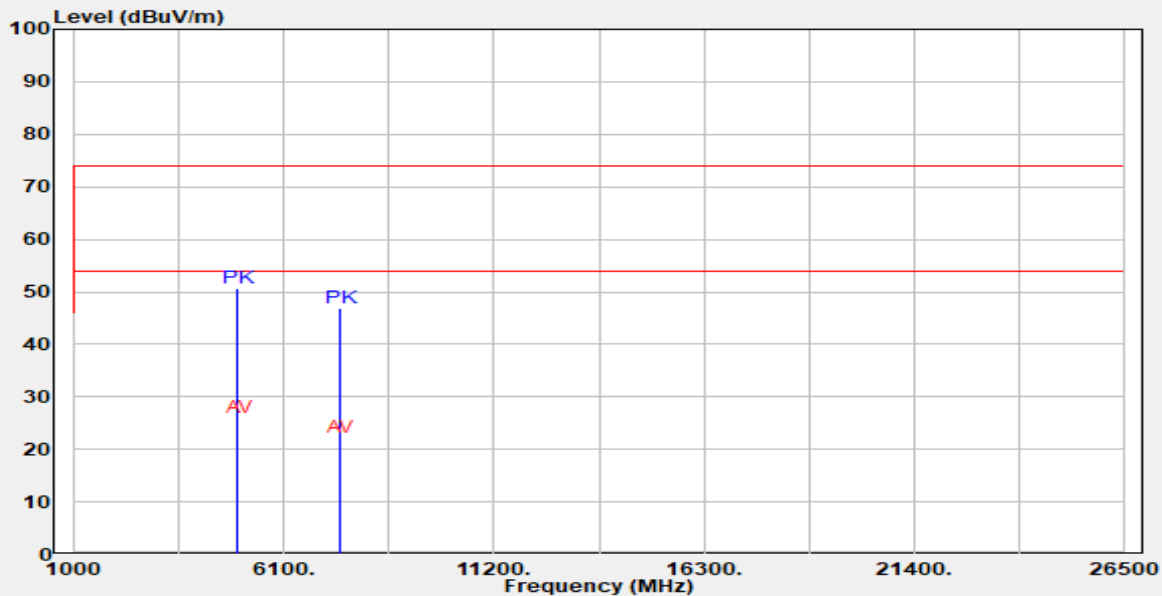
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2506001926ER
 Operation Mode :BR
 Test Frequency :2480 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 3
 Test Date :2025-07-30
 Temp./Humi. :24.2°C/62%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
4960.00	Peak	50.12	0.56	50.68	74.00	-23.32
4960.00	Average	-	-	25.95	54.00	-28.05
7440.00	Peak	41.25	5.74	46.99	74.00	-27.01
7440.00	Average	-	-	22.26	54.00	-31.74

Average Duty Cycle Factor=-24.73 (dB)

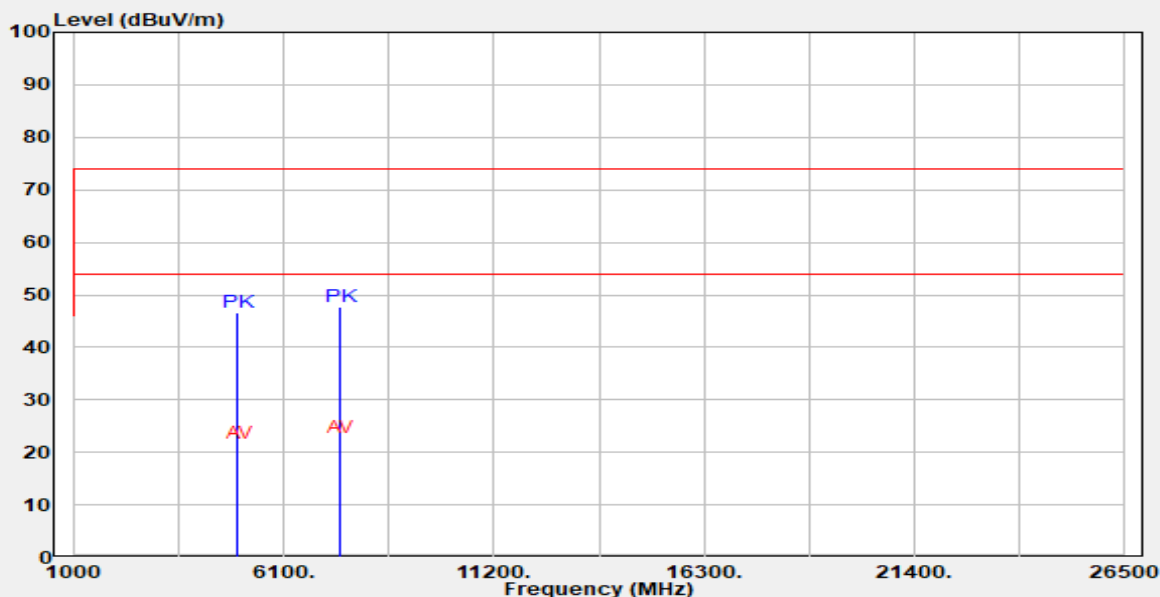
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2506001926ER
Operation Mode :BR
Test Frequency :2480 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC 3
Test Date :2025-07-30
Temp./Humi. :24.2°C/62%
Antenna Pol. :Horizontal
Engineer :Nick Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
4960.00	Peak	45.95	0.56	46.51	74.00	-27.49
4960.00	Average	-	-	21.78	54.00	-32.22
7440.00	Peak	41.86	5.74	47.60	74.00	-26.40
7440.00	Average	-	-	22.87	54.00	-31.13

Average Duty Cycle Factor=-24.73 (dB)

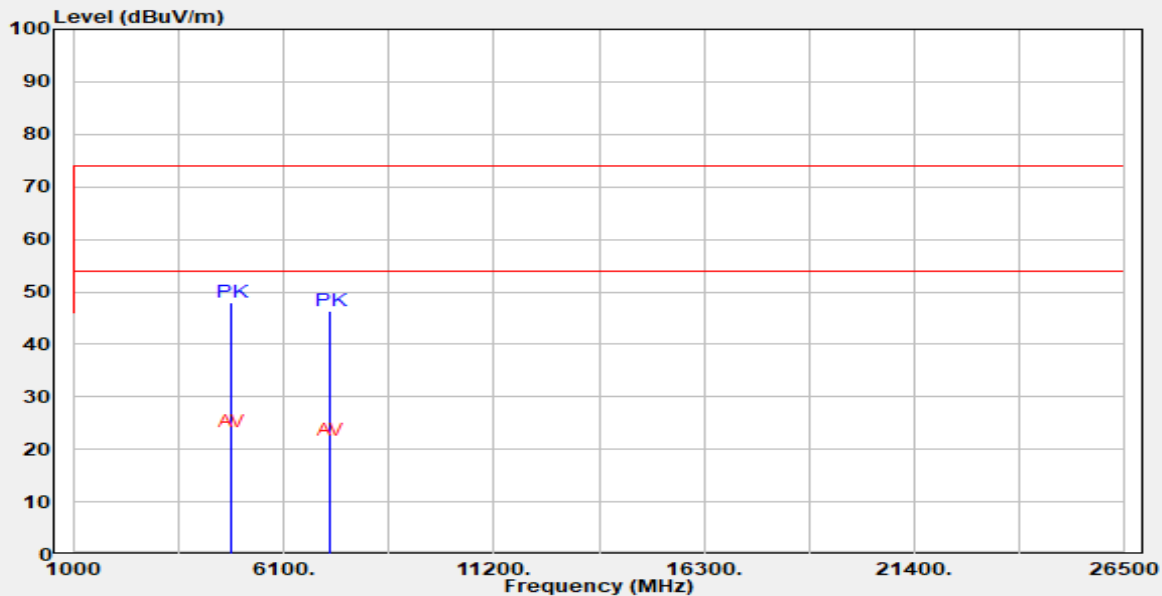
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2506001926ER
 Operation Mode :EDR 3M
 Test Frequency :2402 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 3
 Test Date :2025-07-30
 Temp./Humi. :24.2°C/62%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
4804.00	Peak	47.90	0.20	48.10	74.00	-25.90
4804.00	Average	-	-	23.37	54.00	-30.63
7206.00	Peak	40.98	5.47	46.45	74.00	-27.55
7206.00	Average	-	-	21.72	54.00	-32.28

Average Duty Cycle Factor=-24.73 (dB)

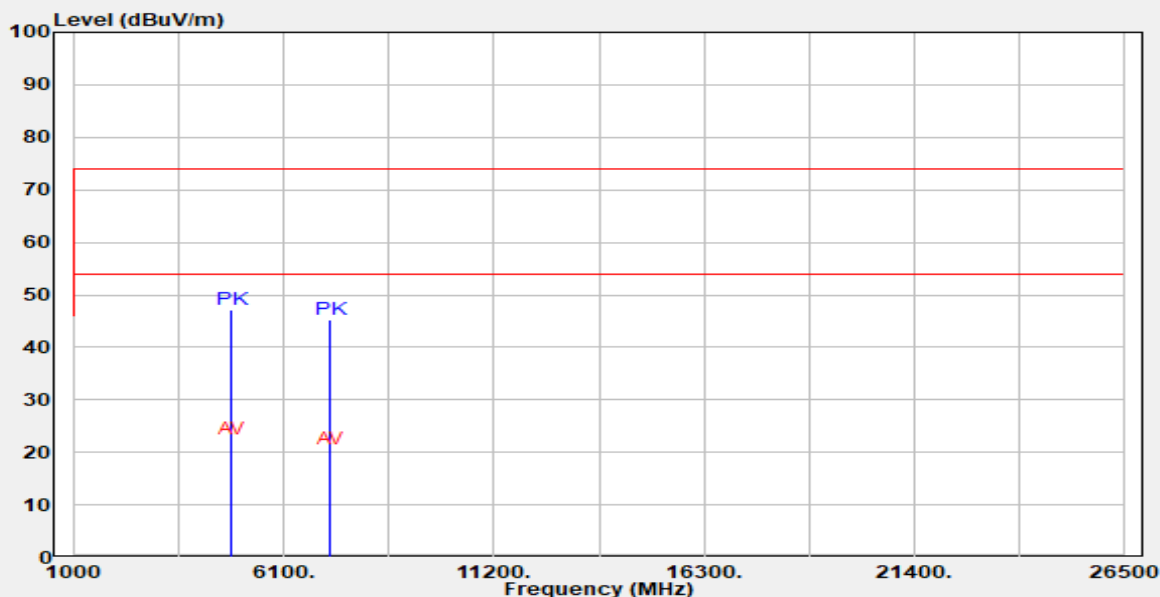
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2506001926ER
Operation Mode :EDR 3M
Test Frequency :2402 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC 3
Test Date :2025-07-30
Temp./Humi. :24.2°C/62%
Antenna Pol. :Horizontal
Engineer :Nick Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
4804.00	Peak	47.03	0.20	47.23	74.00	-26.77
4804.00	Average	-	-	22.50	54.00	-31.50
7206.00	Peak	39.84	5.47	45.31	74.00	-28.69
7206.00	Average	-	-	20.58	54.00	-33.42

Average Duty Cycle Factor=-24.73 (dB)

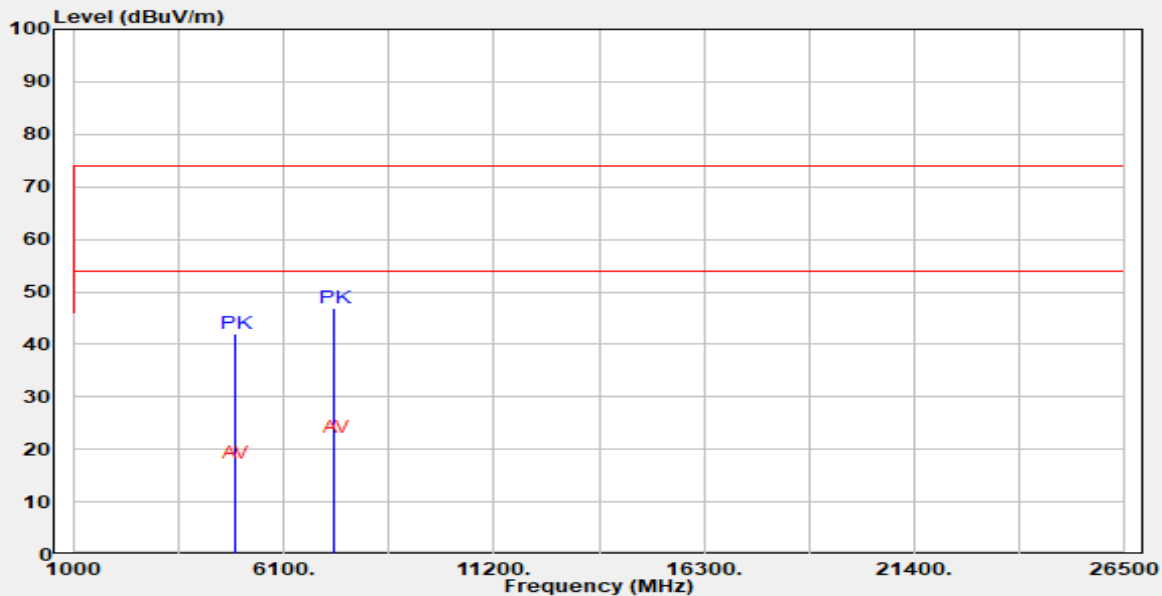
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2506001926ER
 Operation Mode :EDR 3M
 Test Frequency :2441 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 3
 Test Date :2025-07-30
 Temp./Humi. :24.2°C/62%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
4882.00	Peak	41.78	0.28	42.06	74.00	-31.94
4882.00	Average	-	-	17.33	54.00	-36.67
7323.00	Peak	41.32	5.70	47.02	74.00	-26.98
7323.00	Average	-	-	22.29	54.00	-31.71

Average Duty Cycle Factor=-24.73 (dB)

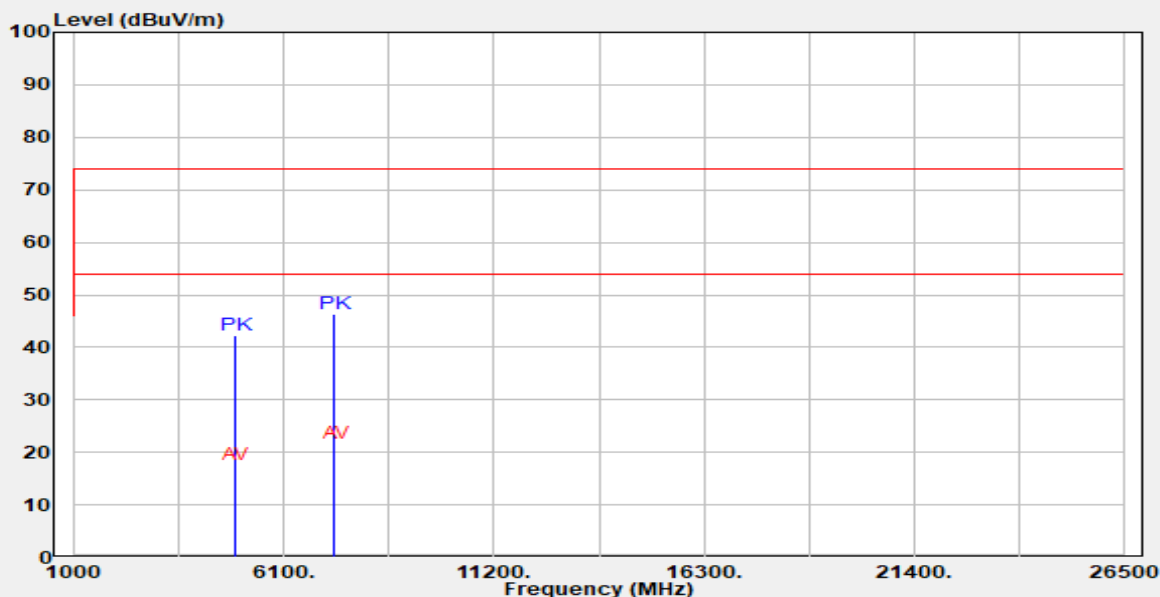
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2506001926ER
Operation Mode :EDR 3M
Test Frequency :2441 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC 3
Test Date :2025-07-30
Temp./Humi. :24.2°C/62%
Antenna Pol. :Horizontal
Engineer :Nick Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
4882.00	Peak	42.01	0.28	42.29	74.00	-31.71
4882.00	Average	-	-	17.56	54.00	-36.44
7323.00	Peak	40.60	5.70	46.30	74.00	-27.70
7323.00	Average	-	-	21.57	54.00	-32.43

Average Duty Cycle Factor=-24.73 (dB)

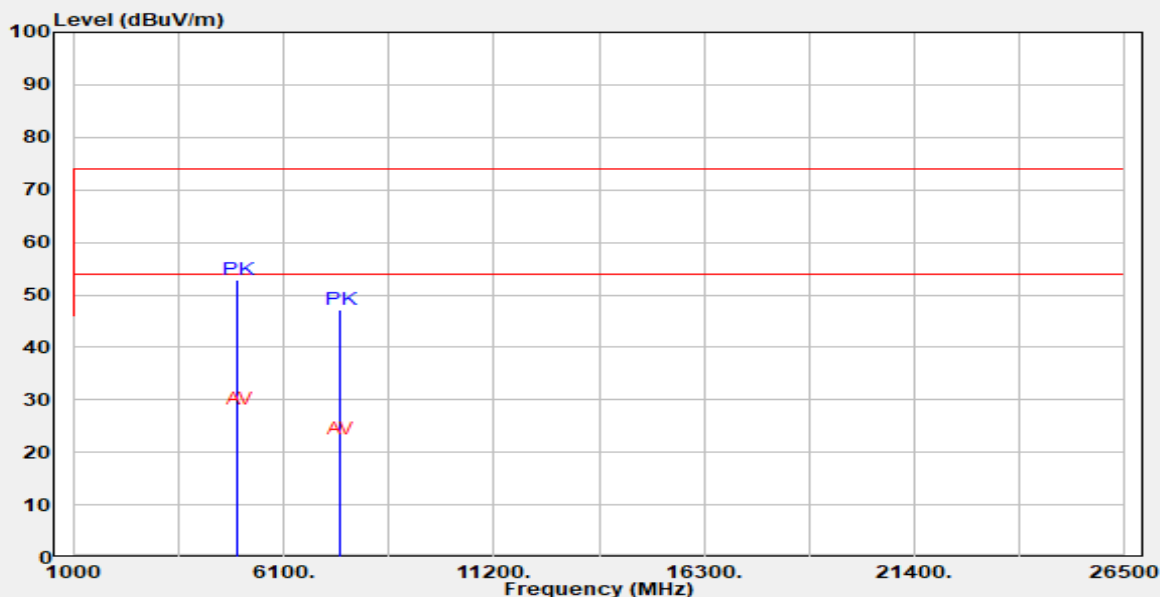
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2506001926ER
 Operation Mode :EDR 3M
 Test Frequency :2480 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 3
 Test Date :2025-07-30
 Temp./Humi. :24.2°C/62%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
4960.00	Peak	52.34	0.56	52.90	74.00	-21.10
4960.00	Average	-	-	28.17	54.00	-25.83
7440.00	Peak	41.40	5.74	47.14	74.00	-26.86
7440.00	Average	-	-	22.41	54.00	-31.59

Average Duty Cycle Factor=-24.73 (dB)

Average Level= Peak Level+ Duty Cycle Factor

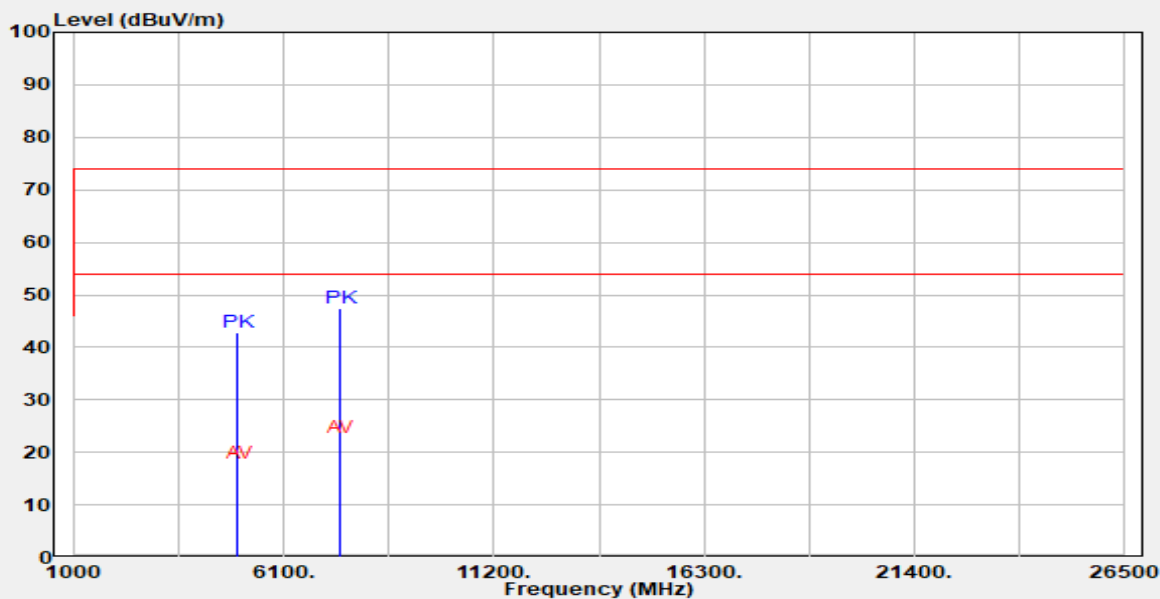
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Report Number :TERF2506001926ER
Operation Mode :EDR 3M
Test Frequency :2480 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC 3
Test Date :2025-07-30
Temp./Humi. :24.2°C/62%
Antenna Pol. :Horizontal
Engineer :Nick Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
4960.00	Peak	42.19	0.56	42.75	74.00	-31.25
4960.00	Average	-	-	18.02	54.00	-35.98
7440.00	Peak	41.66	5.74	47.40	74.00	-26.60
7440.00	Average	-	-	22.67	54.00	-31.33

Average Duty Cycle Factor=-24.73 (dB)

Average Level= Peak Level+ Duty Cycle Factor

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7.9 AC Power Line Conducted Emission

Level = Read Level + Factor

Factor = (LISN, ISN, or current probe)Factor + Cable Loss +Attenuator

Note: The * reveals the worst-case results that closest to the limit.

Report Number :TERF2506001926ER

Test Site :Conduction 1

Operation Mode :BT

Test Date :2025-07-25

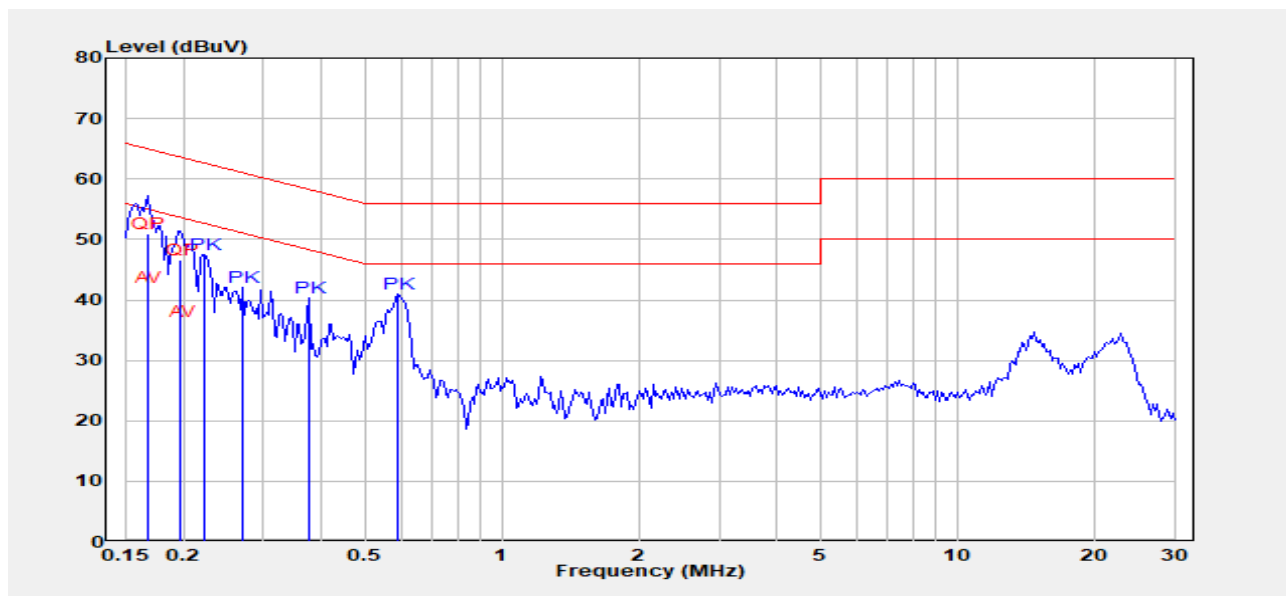
Power :120V/60Hz

Temp./Humi. :25.7°C/60%

Probe :L

Engineer :Nick Lin

Note: :



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV	Limit dBμV	Margin dB
0.167	Average	32.03	10.13	42.16	55.12	-12.96
0.167	QP	40.77	10.13	50.90	65.12	-14.22
0.198	Average	26.24	10.13	36.37	53.71	-17.34
0.198	QP	36.54	10.13	46.67	63.71	-17.04
0.222	Peak	37.33	10.13	47.46	62.74	-15.28
0.269	Peak	31.91	10.14	42.05	61.16	-19.11
0.377	Peak	30.12	10.15	40.27	58.34	-18.08
0.589	Peak	30.83	10.17	41.00	56.00	-15.00

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Member of SGS Group

Report Number :TERF2506001926ER

Operation Mode :BT

Power :120V/60Hz

Probe :N

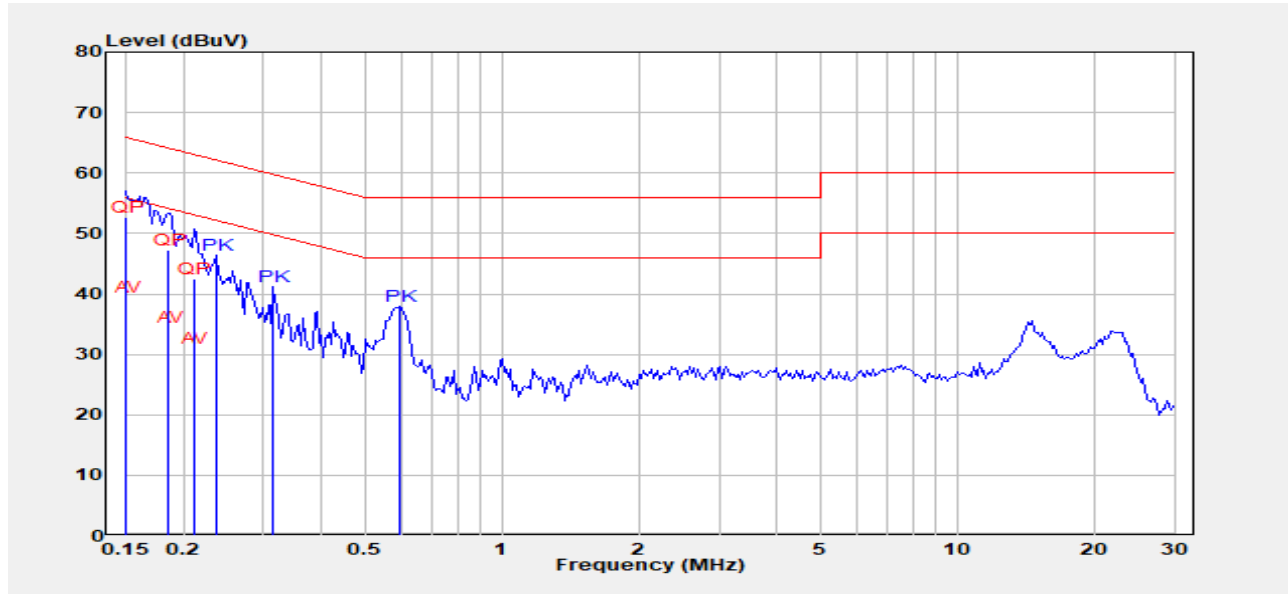
Note: :

Test Site :Conduction 1

Test Date :2025-07-25

Temp./Humi. :25.7°C/60%

Engineer :Nick Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV	Limit dBμV	Margin dB
0.150	Average	29.37	10.12	39.49	56.00	-16.51
0.150	QP	42.47	10.12	52.59	66.00	-13.41
0.185	Average	24.38	10.12	34.50	54.24	-19.74
0.185	QP	37.22	10.12	47.34	64.24	-16.90
0.211	Average	20.81	10.12	30.93	53.18	-22.25
0.211	QP	32.28	10.12	42.40	63.18	-20.78
0.237	Peak	36.22	10.13	46.35	62.22	-15.86
0.315	Peak	31.00	10.14	41.14	59.84	-18.70
0.595	Peak	27.79	10.17	37.95	56.00	-18.05

~ End of Report ~

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