



7.7 Unwanted Emissions

7.7.1 Duty Cycle Correction Factor

1st

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

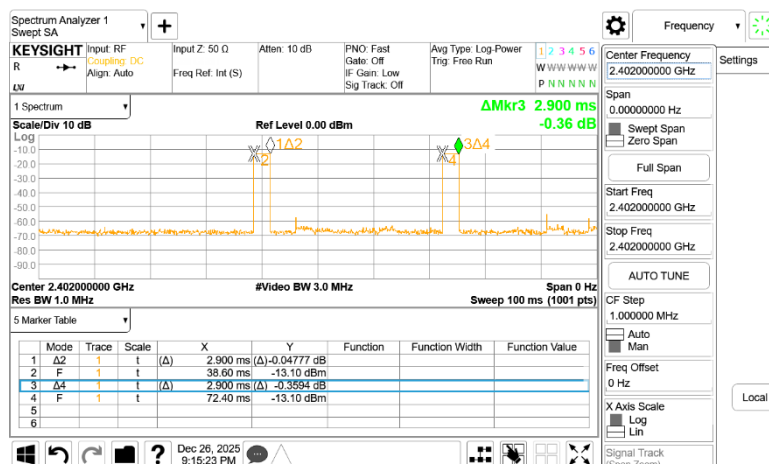
Duty Cycle=5.8ms / 100ms= 0.058

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

7.7.2 Duty Cycle test plot

1st

BR



EDR



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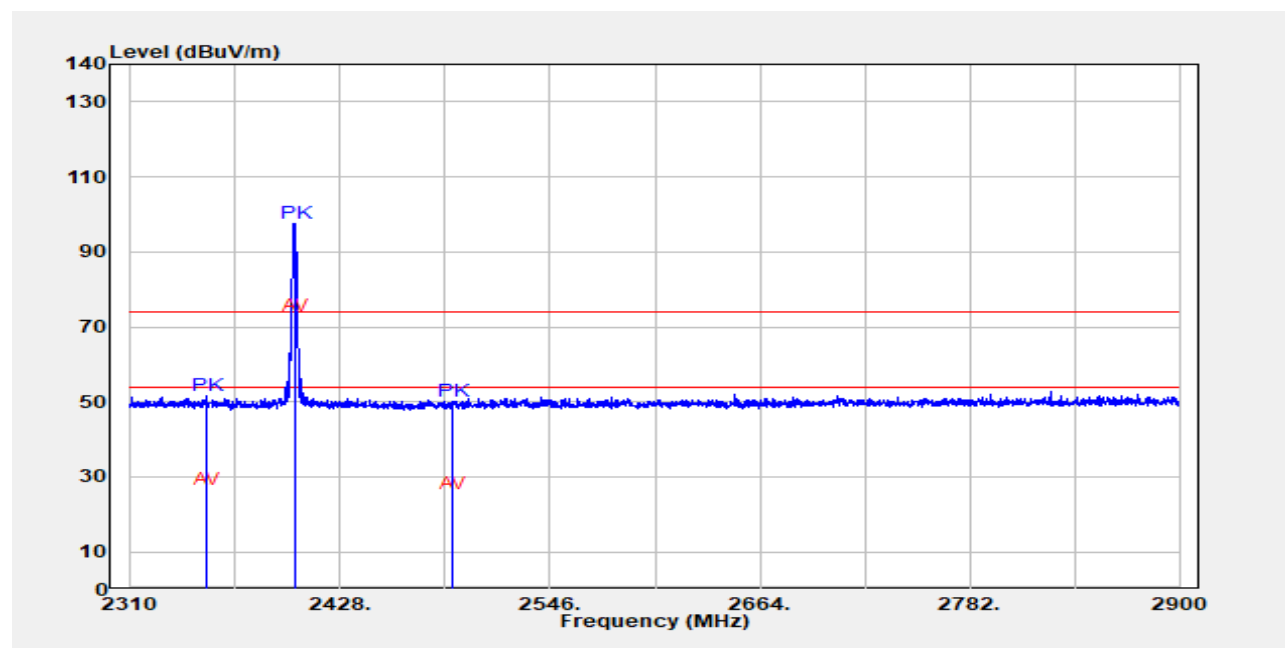
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7.7.3 Bandedge Result

1st

Report Number :TERF2512004350ER
 Operation Mode :BR
 Test Frequency :2402 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-26
 Temp./Humi. :22.4°C/67%
 Antenna Pol. :Vertical
 Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2352.69	Average	-	-	26.68	54.00	-27.32
2352.69	Peak	53.40	-1.99	51.41	74.00	-22.59
2402.07	Average	-	-	72.76	-	-
2402.07	Peak	99.63	-2.14	97.49	-	-
2490.80	Average	-	-	25.47	54.00	-28.53
2490.80	Peak	52.57	-2.37	50.20	74.00	-23.80

Average Duty Cycle Factor=-24.73 (dB)

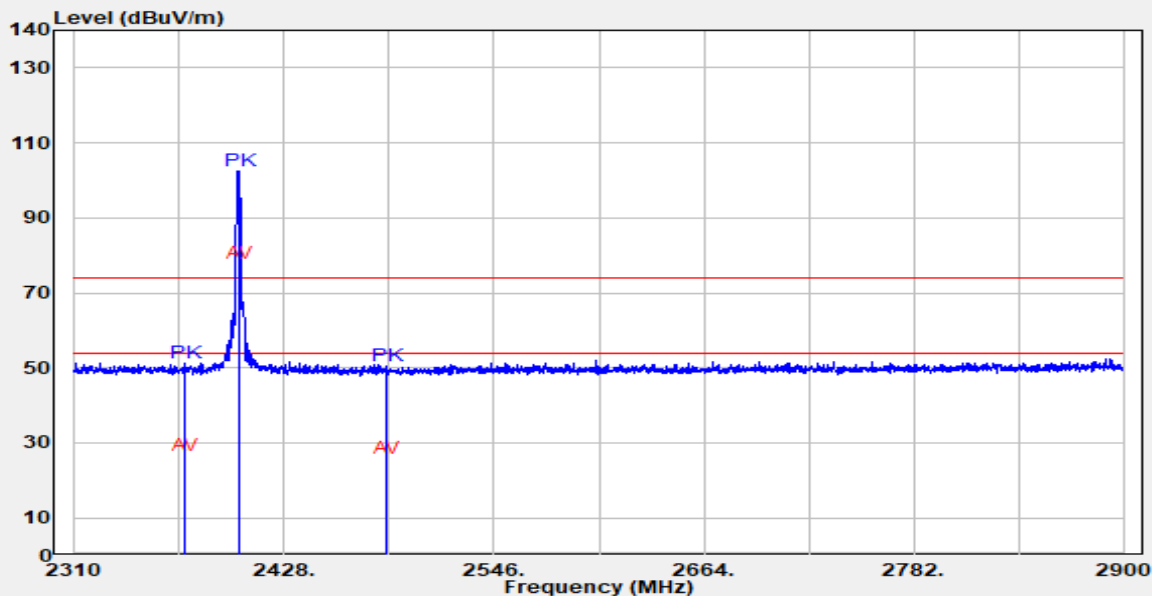
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2512004350ER
 Operation Mode :BR
 Test Frequency :2402 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-26
 Temp./Humi. :22.4°C/67%
 Antenna Pol. :Horizontal
 Engineer :Dante Ding



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
2371.38	Average	-	-	26.68	54.00	-27.32
2371.38	Peak	53.65	-2.24	51.41	74.00	-22.59
2402.07	Average	-	-	77.86	-	-
2402.07	Peak	104.73	-2.14	102.59	-	-
2485.09	Average	-	-	25.89	54.00	-28.11
2485.09	Peak	52.96	-2.34	50.62	74.00	-23.38

Average Duty Cycle Factor=-24.73 (dB)

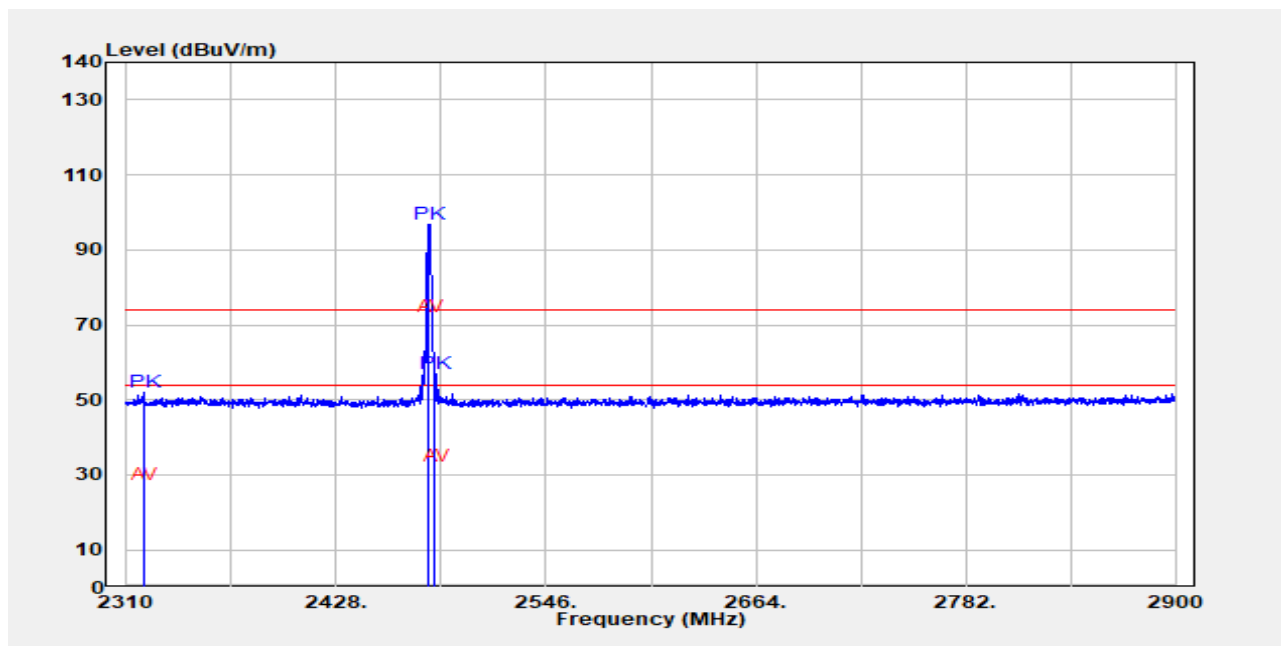
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2512004350ER
 Operation Mode :BR
 Test Frequency :2480 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-26
 Temp./Humi. :22.4°C/67%
 Antenna Pol. :Vertical
 Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2319.44	Average	-	-	27.16	54.00	-26.84
2319.44	Peak	53.88	-1.99	51.89	74.00	-22.11
2480.17	Average	-	-	72.14	-	-
2480.17	Peak	99.21	-2.34	96.87	-	-
2483.52	Average	-	-	32.11	54.00	-21.89
2483.52	Peak	59.18	-2.34	56.84	74.00	-17.16

Average Duty Cycle Factor=-24.73 (dB)

Average Level= Peak Level+ Duty Cycle Factor

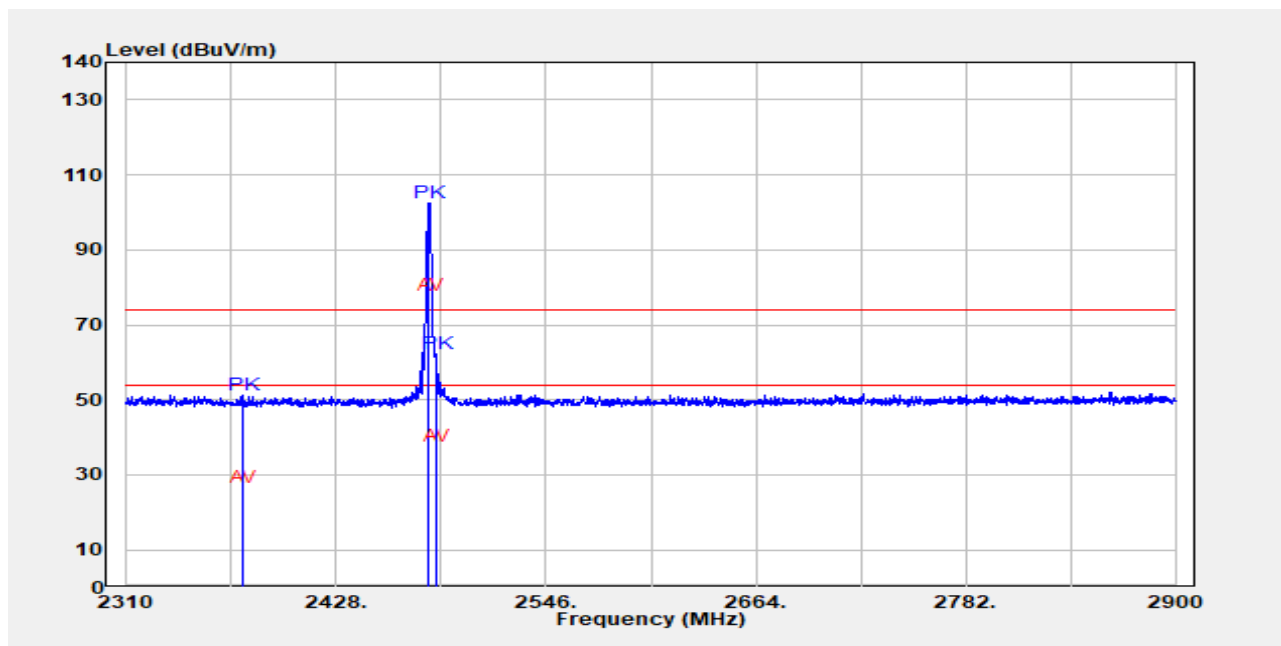
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 Operation Mode :BR
 Test Frequency :2480 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-26
 Temp./Humi. :22.4°C/67%
 Antenna Pol. :Horizontal
 Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2374.92	Average	-	-	26.58	54.00	-27.42
2374.92	Peak	53.58	-2.27	51.31	74.00	-22.69
2480.17	Average	-	-	77.88	-	-
2480.17	Peak	104.95	-2.34	102.61	-	-
2483.72	Average	-	-	37.42	54.00	-16.58
2483.72	Peak	64.49	-2.34	62.15	74.00	-11.85

Average Duty Cycle Factor=-24.73 (dB)

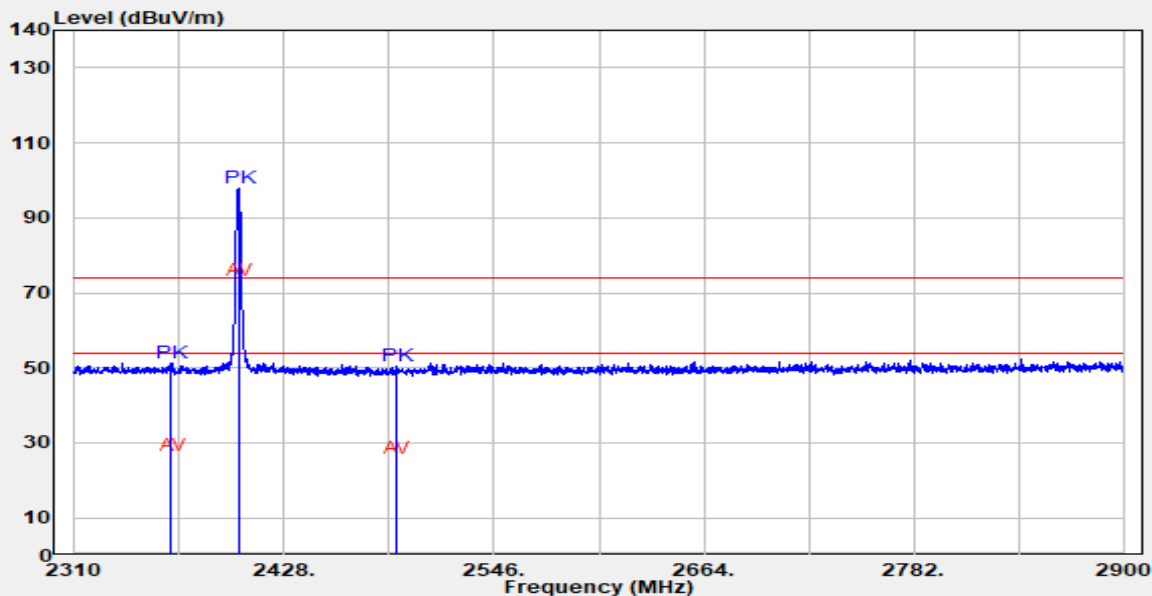
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2512004350ER
 Operation Mode :EDR 3M
 Test Frequency :2402 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-26
 Temp./Humi. :22.4°C/67%
 Antenna Pol. :Vertical
 Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2364.30	Average	-	-	26.57	54.00	-27.43
2364.30	Peak	53.43	-2.13	51.30	74.00	-22.70
2402.27	Average	-	-	73.26	-	-
2402.27	Peak	100.14	-2.15	97.99	-	-
2490.80	Average	-	-	25.62	54.00	-28.38
2490.80	Peak	52.72	-2.37	50.35	74.00	-23.65

Average Duty Cycle Factor=-24.73 (dB)

Average Level= Peak Level+ Duty Cycle Factor

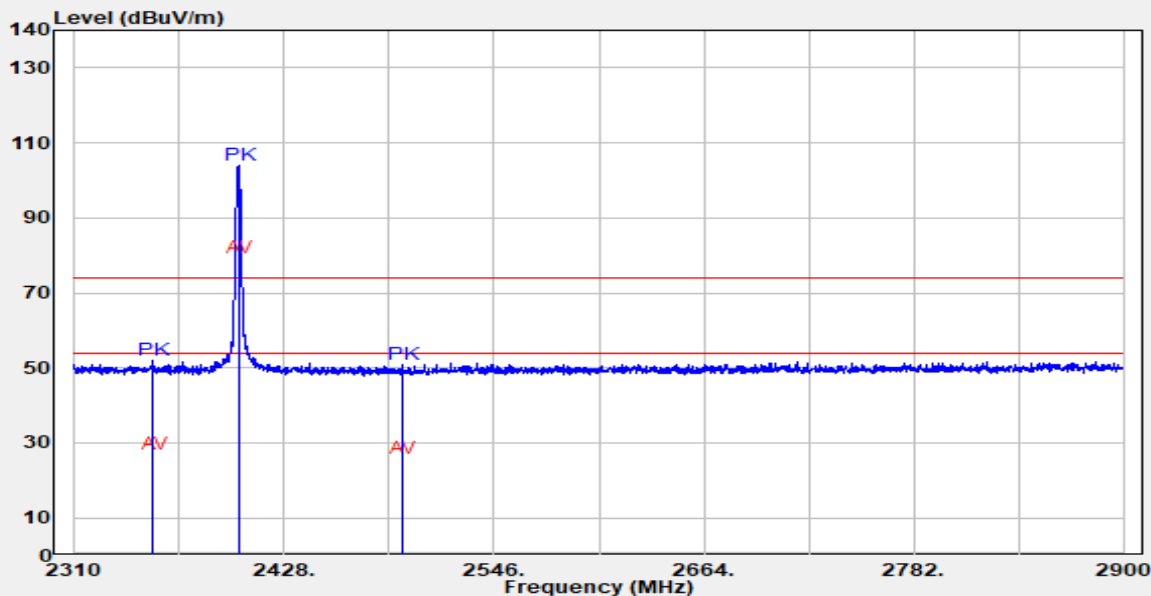
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 Test Frequency :2402 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-26
 Temp./Humi. :22.4°C/67%
 Antenna Pol. :Horizontal
 Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2354.27	Average	-	-	27.08	54.00	-26.92
2354.27	Peak	53.80	-1.99	51.81	74.00	-22.19
2402.07	Average	-	-	79.33	-	-
2402.07	Peak	106.20	-2.14	104.06	-	-
2494.34	Average	-	-	25.96	54.00	-28.04
2494.34	Peak	53.09	-2.40	50.69	74.00	-23.31

Average Duty Cycle Factor=-24.73 (dB)

Average Level= Peak Level+ Duty Cycle Factor

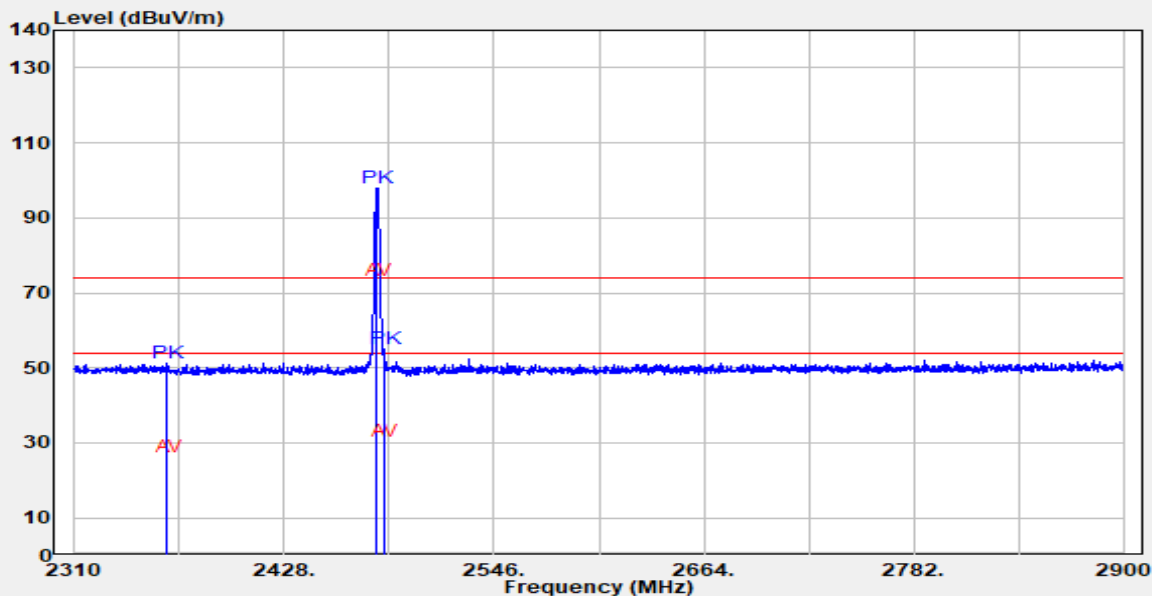
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 Test Frequency :2480 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-26
 Temp./Humi. :22.4°C/67%
 Antenna Pol. :Vertical
 Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2361.94	Average	-	-	26.36	54.00	-27.64
2361.94	Peak	53.17	-2.08	51.09	74.00	-22.91
2480.17	Average	-	-	73.24	-	-
2480.17	Peak	100.31	-2.34	97.97	-	-
2483.72	Average	-	-	30.25	54.00	-23.75
2483.72	Peak	57.32	-2.34	54.98	74.00	-19.02

Average Duty Cycle Factor=-24.73 (dB)

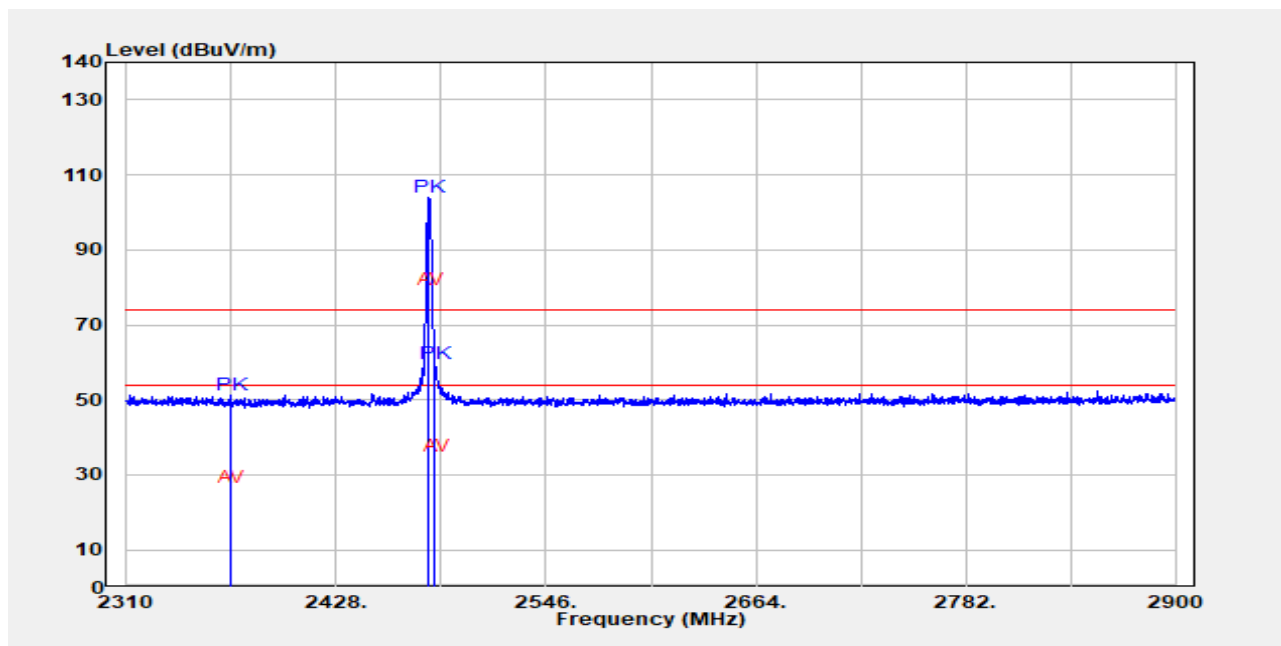
Average Level= Peak Level+ Duty Cycle Factor

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 EUT Pol :E2 Plane

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 Test Date :2025-12-26
 Temp./Humi. :22.4°C/67%
 Antenna Pol. :Horizontal
 Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2368.04	Average	-	-	26.59	54.00	-27.41
2368.04	Peak	53.51	-2.19	51.32	74.00	-22.68
2480.17	Average	-	-	79.18	-	-
2480.17	Peak	106.25	-2.34	103.91	-	-
2483.52	Average	-	-	34.84	54.00	-19.16
2483.52	Peak	61.91	-2.34	59.57	74.00	-14.43

Average Duty Cycle Factor=-24.73 (dB)

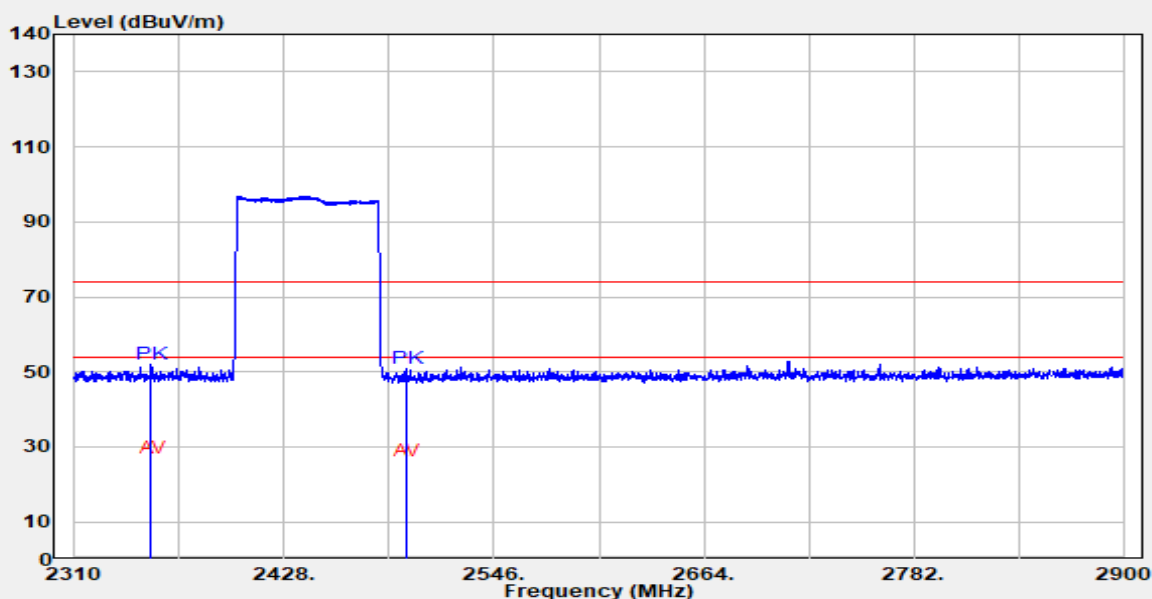
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2512004350ER
 Operation Mode :BR Hopping
 Test Frequency :2402~2480 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-26
 Temp./Humi. :22.4℃/67%
 Antenna Pol. :Vertical
 Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2353.08	Average	-	-	27.11	54.00	-26.89
2353.08	Peak	53.83	-1.99	51.84	74.00	-22.16
2496.31	Average	-	-	26.06	54.00	-27.94
2496.31	Peak	53.21	-2.42	50.79	74.00	-23.21

Average Duty Cycle Factor=-24.73 (dB)

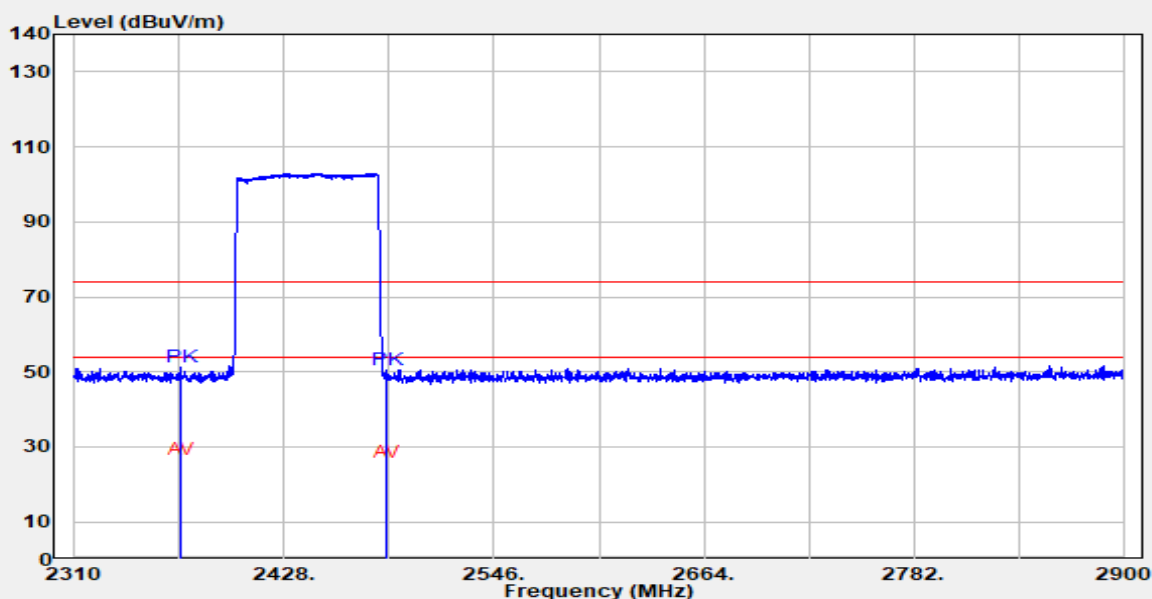
Average Level= Peak Level+ Duty Cycle Factor

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 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-26
 Temp./Humi. :22.4℃/67%
 Antenna Pol. :Horizontal
 Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2369.41	Average	-	-	26.44	54.00	-27.56
2369.41	Peak	53.39	-2.22	51.17	74.00	-22.83
2485.49	Average	-	-	25.90	54.00	-28.10
2485.49	Peak	52.97	-2.34	50.63	74.00	-23.37

Average Duty Cycle Factor=-24.73 (dB)

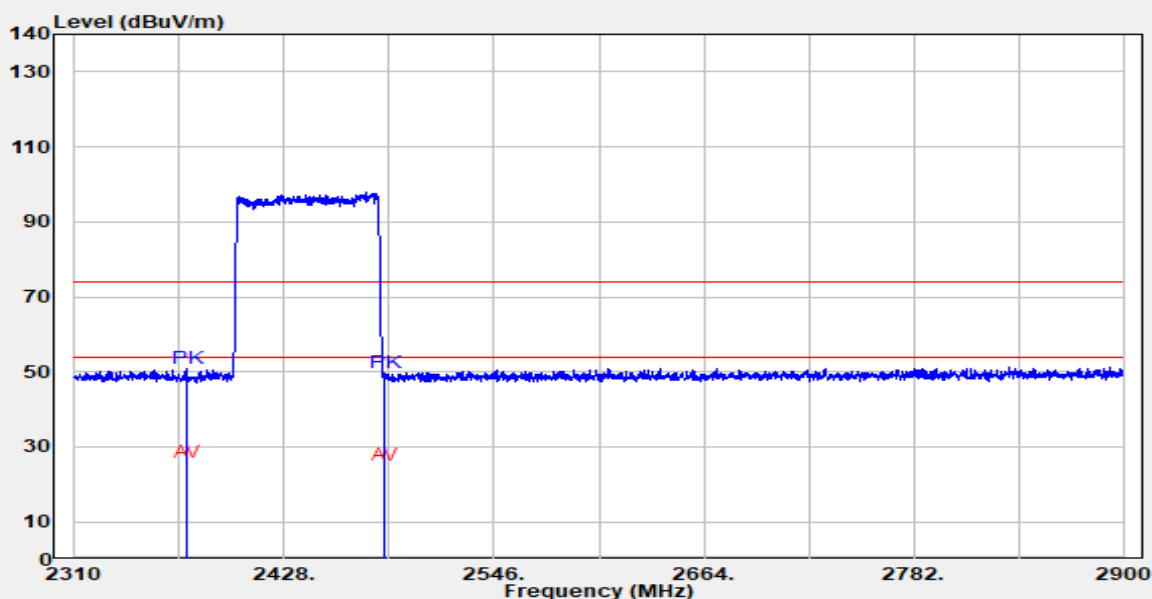
Average Level= Peak Level+ Duty Cycle Factor

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 Test Frequency :2402~2480 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-26
 Temp./Humi. :22.4℃/67%
 Antenna Pol. :Vertical
 Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2372.56	Average	-	-	25.93	54.00	-28.07
2372.56	Peak	52.91	-2.25	50.66	74.00	-23.34
2484.31	Average	-	-	25.05	54.00	-28.95
2484.31	Peak	52.12	-2.34	49.78	74.00	-24.22

Average Duty Cycle Factor=-24.73 (dB)

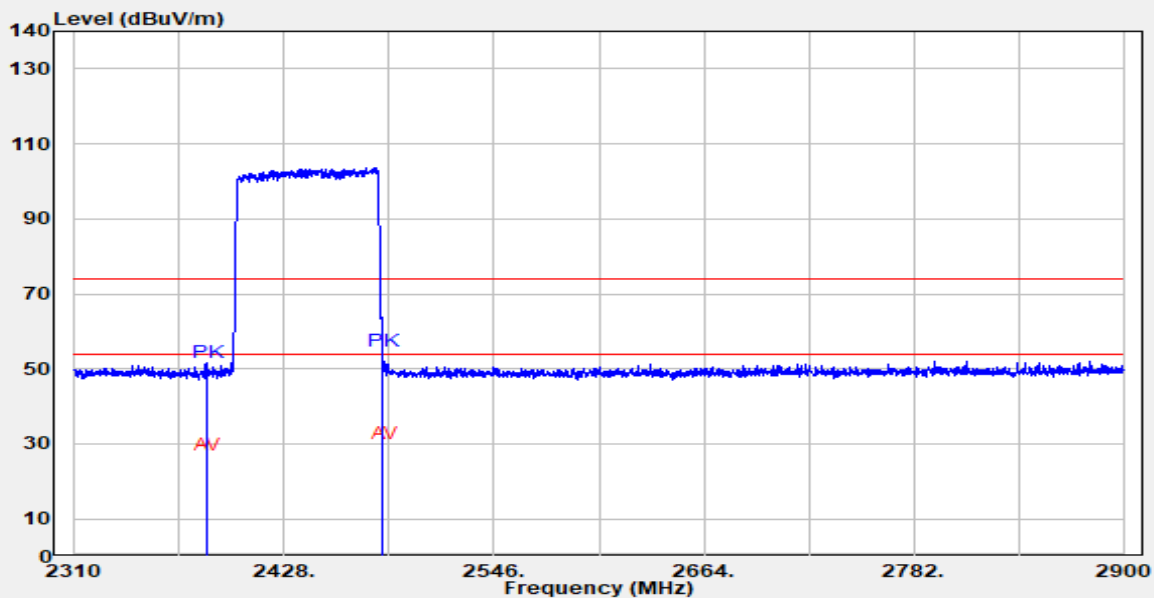
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2512004350ER
 Operation Mode :EDR 3M Hopping
 Test Frequency :2402~2480 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-26
 Temp./Humi. :22.4°C/67%
 Antenna Pol. :Horizontal
 Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2383.97	Average	-	-	26.98	54.00	-27.02
2383.97	Peak	53.95	-2.24	51.71	74.00	-22.29
2483.52	Average	-	-	29.80	54.00	-24.20
2483.52	Peak	56.87	-2.34	54.53	74.00	-19.47

Average Duty Cycle Factor=-24.73 (dB)

Average Level= Peak Level+ Duty Cycle Factor

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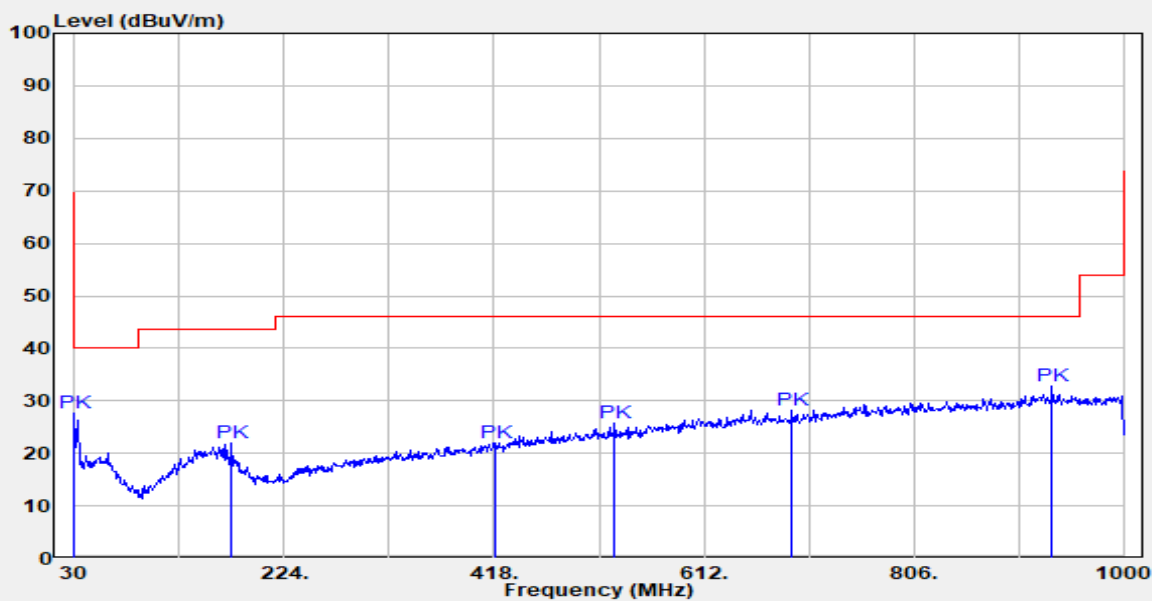
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7.7.4 Radiated Spurious Emission

1st

Report Number :TERF2512004350ER
 Operation Mode :BR
 Test Frequency :2441 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-30
 Temp./Humi. :21.6°C/53%
 Antenna Pol. :Vertical
 Engineer :Dante Ding



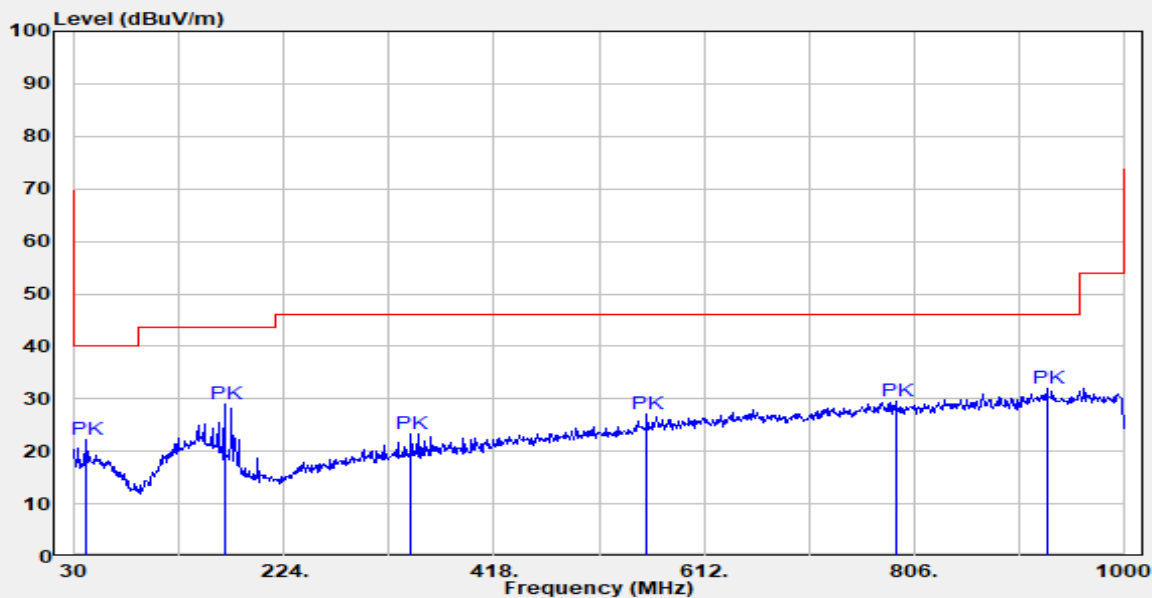
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
30.00	Peak	39.62	-12.05	27.57	40.00	-12.43
175.50	Peak	32.45	-10.57	21.88	43.50	-21.62
418.97	Peak	27.92	-5.96	21.96	46.00	-24.04
529.55	Peak	29.75	-4.09	25.66	46.00	-20.34
693.48	Peak	28.84	-0.53	28.31	46.00	-17.69
934.04	Peak	28.38	4.38	32.76	46.00	-13.24

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Report Number :TERF2512004350ER
 Operation Mode :BR
 Test Frequency :2441 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-30
 Temp./Humi. :21.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :Dante Ding



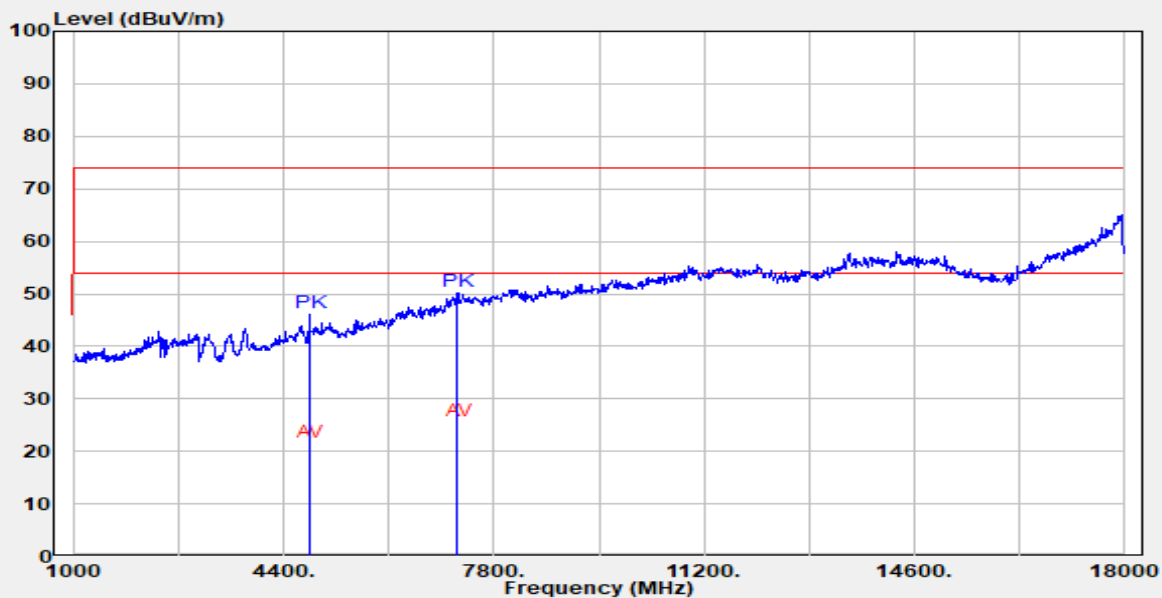
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
40.67	Peak	33.28	-11.09	22.19	40.00	-17.81
168.71	Peak	39.10	-10.08	29.02	43.50	-14.48
341.37	Peak	30.87	-7.45	23.42	46.00	-22.58
559.62	Peak	30.44	-3.45	26.99	46.00	-19.01
789.51	Peak	27.97	1.62	29.59	46.00	-16.41
929.19	Peak	27.57	4.53	32.10	46.00	-13.90

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Report Number :TERF2512004350ER
 Operation Mode :BR
 Test Frequency :2402 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-30
 Temp./Humi. :21.6°C/53%
 Antenna Pol. :Vertical
 Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4804.00	Average	-	-	21.66	54.00	-32.34
4804.00	Peak	43.88	2.51	46.39	74.00	-27.61
7206.00	Average	-	-	25.63	54.00	-28.37
7206.00	Peak	41.64	8.72	50.36	74.00	-23.64

Average Duty Cycle Factor=-24.73 (dB)

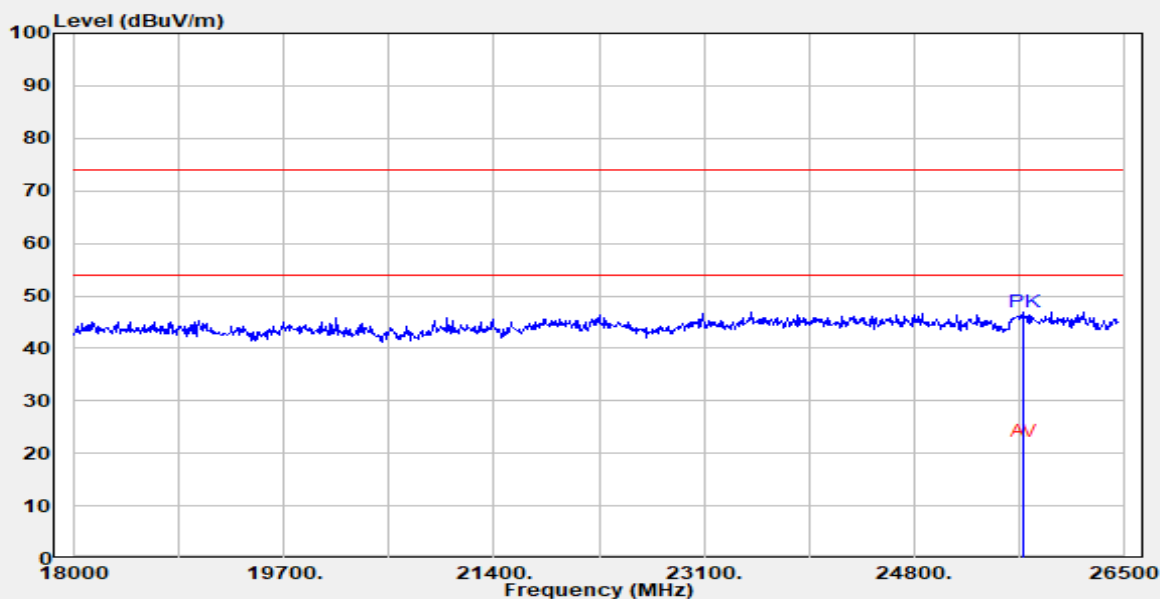
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2512004350ER
 Operation Mode :BR
 Test Frequency :2402 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-30
 Temp./Humi. :21.6°C/53%
 Antenna Pol. :Vertical
 Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
25684.00	Average	-	-	22.20	54.00	-31.80
25684.00	Peak	41.17	5.76	46.93	74.00	-27.07

Average Duty Cycle Factor=-24.73 (dB)

Average Level= Peak Level+ Duty Cycle Factor

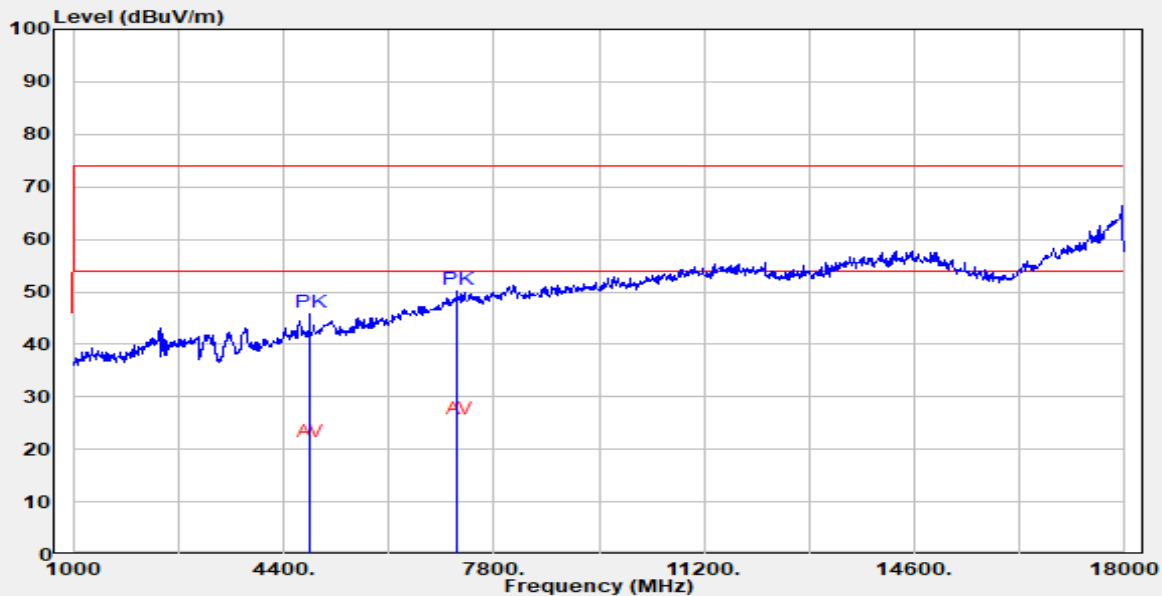
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Report Number :TERF2512004350ER
 Operation Mode :BR
 Test Frequency :2402 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-30
 Temp./Humi. :21.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4804.00	Average	-	-	21.34	54.00	-32.66
4804.00	Peak	43.56	2.51	46.07	74.00	-27.93
7206.00	Average	-	-	25.64	54.00	-28.36
7206.00	Peak	41.65	8.72	50.37	74.00	-23.63

Average Duty Cycle Factor=-24.73 (dB)

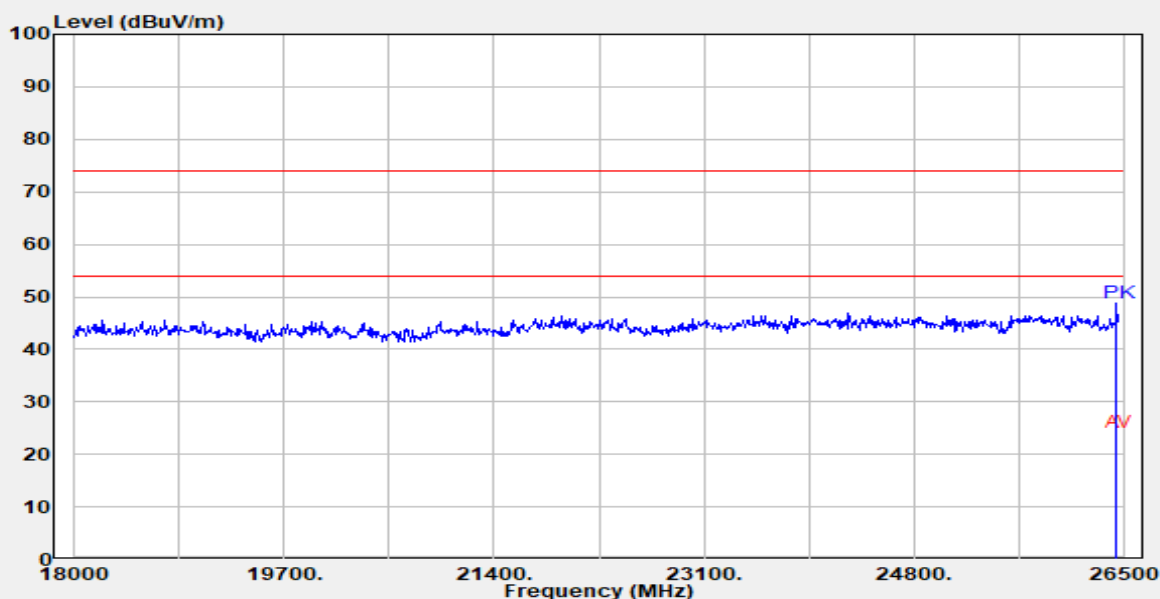
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2512004350ER
 Operation Mode :BR
 Test Frequency :2402 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-30
 Temp./Humi. :21.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode	Reading Level			FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
26449.00	Average	-	-	24.10	54.00	-29.90
26449.00	Peak	43.08	5.75	48.83	74.00	-25.17

Average Duty Cycle Factor=-24.73 (dB)

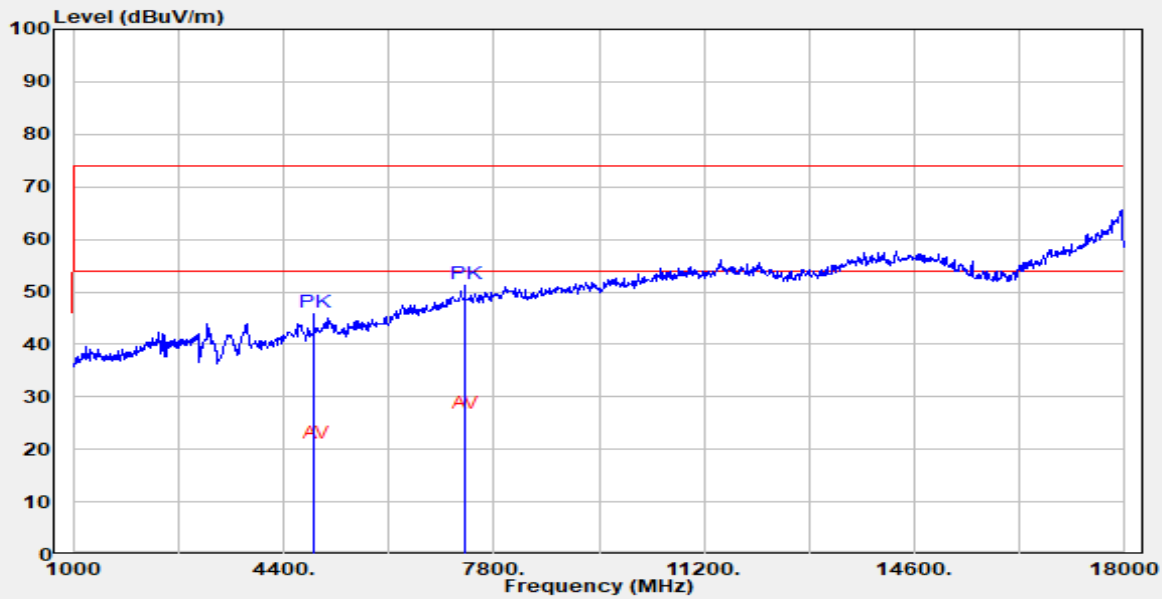
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2512004350ER
 Operation Mode :BR
 Test Frequency :2441 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-30
 Temp./Humi. :21.6°C/53%
 Antenna Pol. :Vertical
 Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4882.00	Average	-	-	21.23	54.00	-32.77
4882.00	Peak	43.55	2.41	45.96	74.00	-28.04
7323.00	Average	-	-	26.77	54.00	-27.23
7323.00	Peak	42.48	9.02	51.50	74.00	-22.50

Average Duty Cycle Factor=-24.73 (dB)

Average Level= Peak Level+ Duty Cycle Factor

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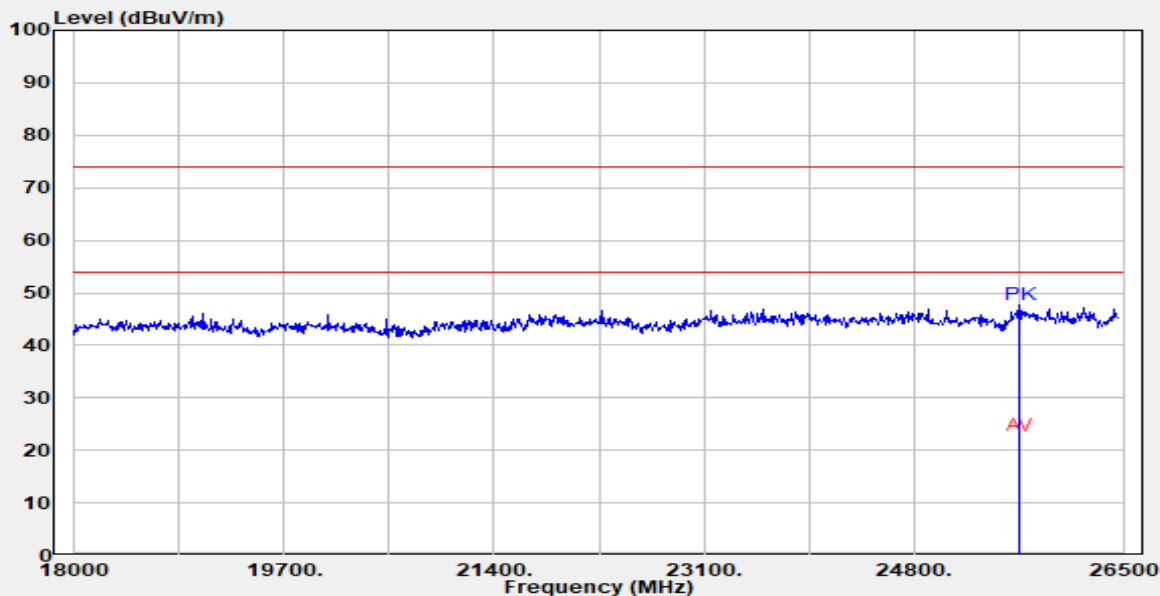
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Report Number :TERF2512004350ER
 Operation Mode :BR
 Test Frequency :2441 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-30
 Temp./Humi. :21.6°C/53%
 Antenna Pol. :Vertical
 Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
25658.50	Average	-	-	22.84	54.00	-31.16
25658.50	Peak	41.82	5.75	47.57	74.00	-26.43

Average Duty Cycle Factor=-24.73 (dB)

Average Level= Peak Level+ Duty Cycle Factor

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t (886-2) 2299-3279

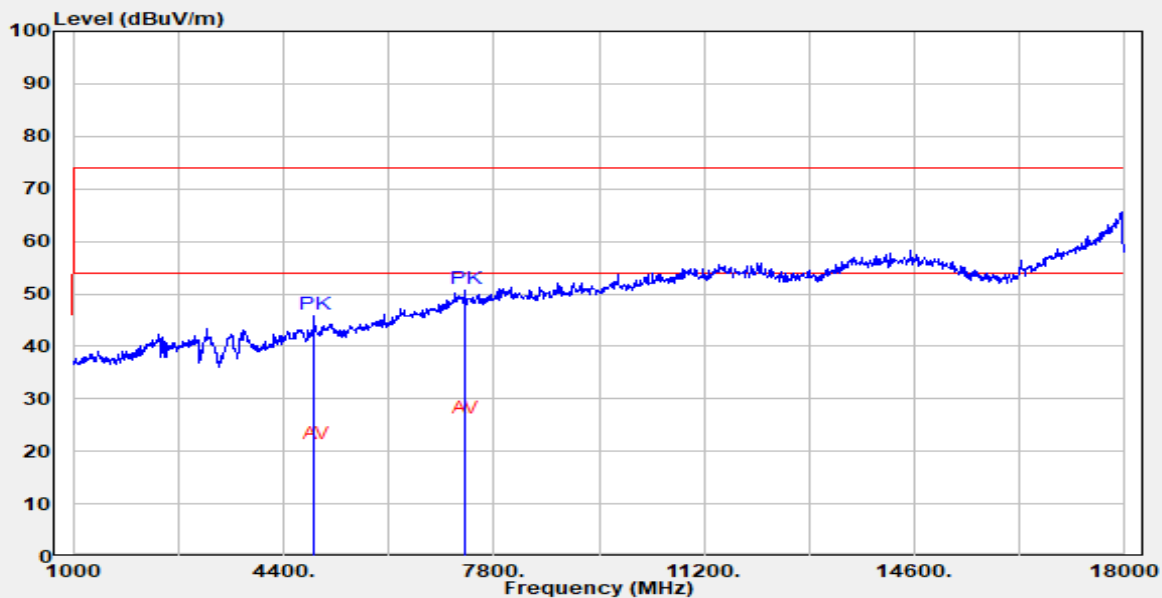
f (886-2) 2298-0488

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Report Number :TERF2512004350ER
 Operation Mode :BR
 Test Frequency :2441 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-30
 Temp./Humi. :21.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4882.00	Average	-	-	21.38	54.00	-32.62
4882.00	Peak	43.70	2.41	46.11	74.00	-27.89
7323.00	Average	-	-	26.23	54.00	-27.77
7323.00	Peak	41.94	9.02	50.96	74.00	-23.04

Average Duty Cycle Factor=-24.73 (dB)

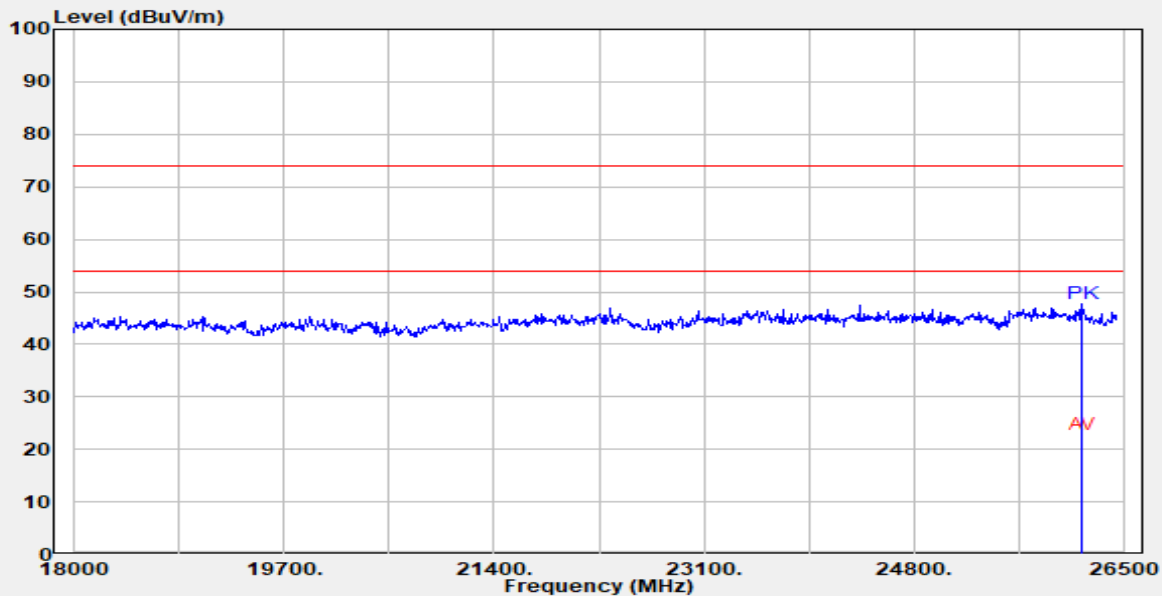
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2512004350ER
 Operation Mode :BR
 Test Frequency :2441 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-30
 Temp./Humi. :21.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
26160.00	Average	-	-	22.87	54.00	-31.13
26160.00	Peak	41.87	5.73	47.60	74.00	-26.40

Average Duty Cycle Factor=-24.73 (dB)

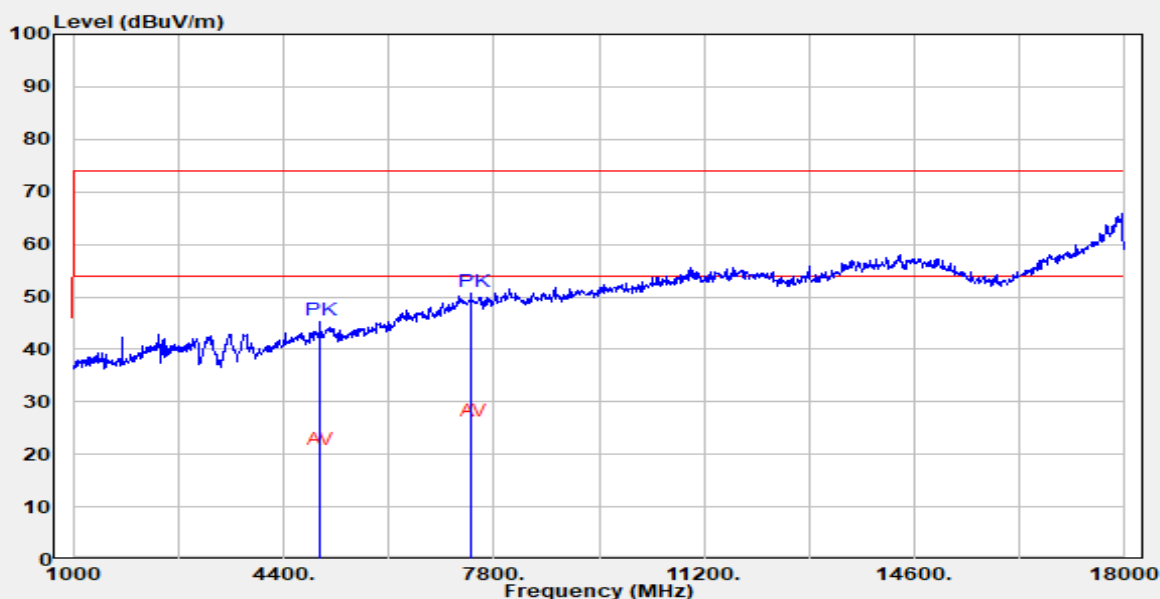
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2512004350ER
 Operation Mode :BR
 Test Frequency :2480 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-30
 Temp./Humi. :21.6°C/53%
 Antenna Pol. :Vertical
 Engineer :Dante Ding



Freq. MHz	Detector Mode	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
4960.00	Average	-	-	20.91	54.00	-33.09
4960.00	Peak	42.94	2.70	45.64	74.00	-28.36
7440.00	Average	-	-	26.24	54.00	-27.76
7440.00	Peak	42.18	8.79	50.97	74.00	-23.03

Average Duty Cycle Factor=-24.73 (dB)

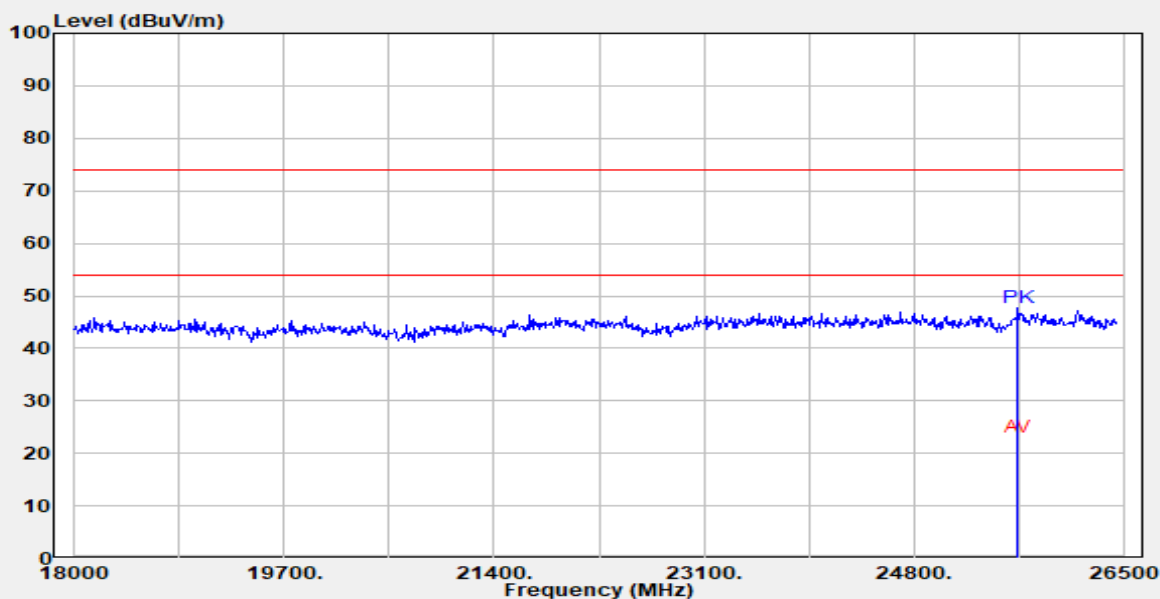
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2512004350ER
 Operation Mode :BR
 Test Frequency :2480 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-30
 Temp./Humi. :21.6°C/53%
 Antenna Pol. :Vertical
 Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
25641.50	Average	-	-	22.95	54.00	-31.05
25641.50	Peak	41.95	5.73	47.68	74.00	-26.32

Average Duty Cycle Factor=-24.73 (dB)

Average Level= Peak Level+ Duty Cycle Factor

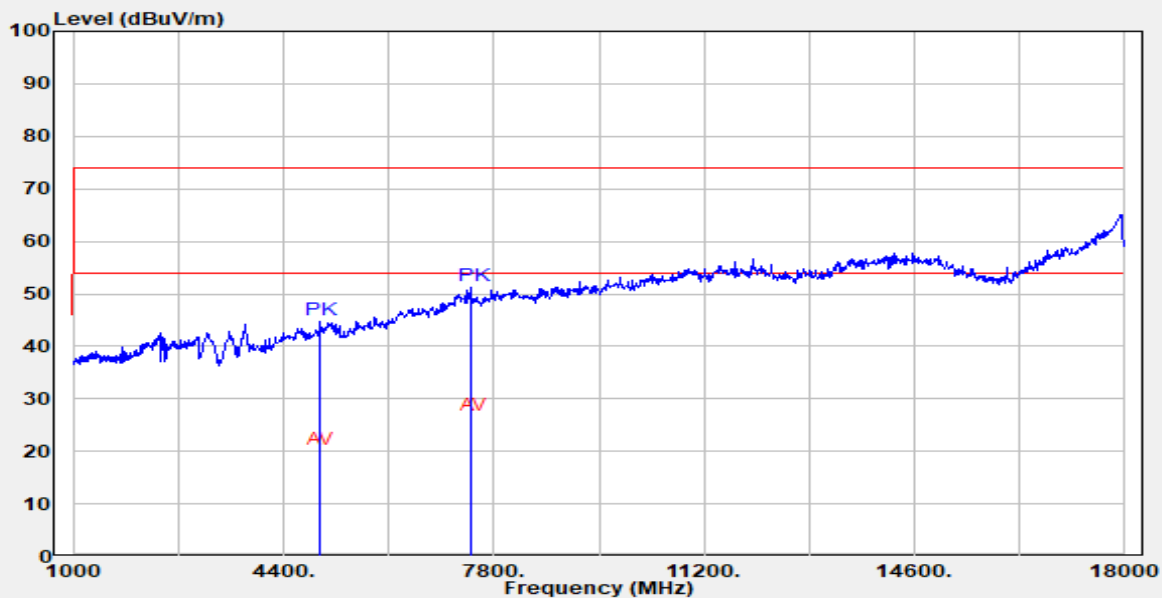
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Report Number :TERF2512004350ER
 Operation Mode :BR
 Test Frequency :2480 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-30
 Temp./Humi. :21.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4960.00	Average	-	-	20.27	54.00	-33.73
4960.00	Peak	42.30	2.70	45.00	74.00	-29.00
7440.00	Average	-	-	26.80	54.00	-27.20
7440.00	Peak	42.74	8.79	51.53	74.00	-22.47

Average Duty Cycle Factor=-24.73 (dB)

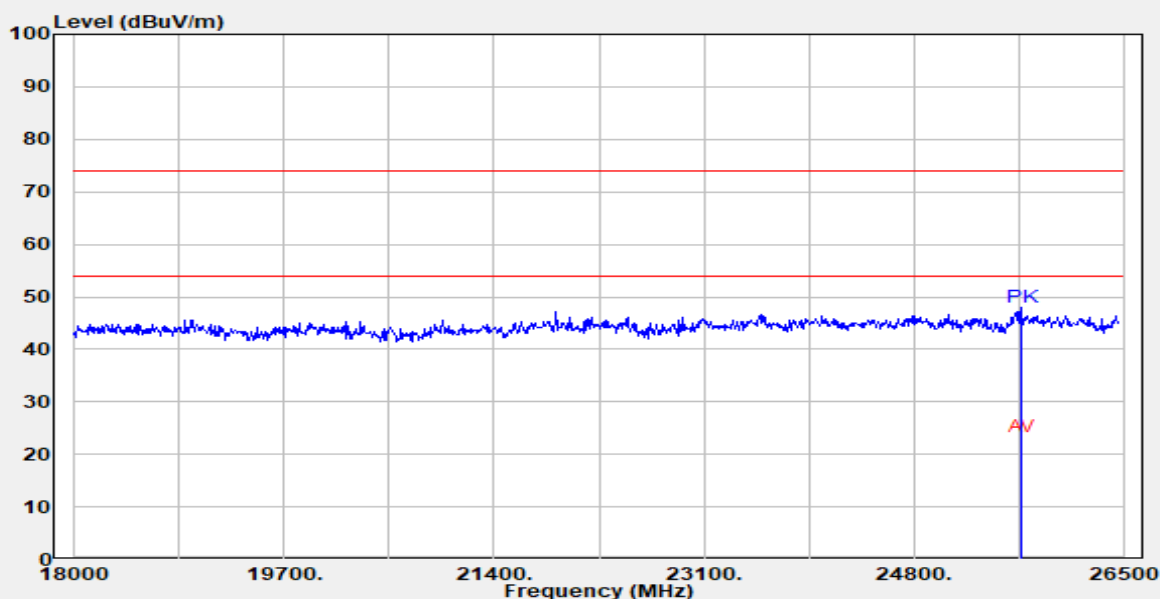
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2512004350ER
 Operation Mode :BR
 Test Frequency :2480 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-30
 Temp./Humi. :21.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
25667.00	Average	-	-	23.29	54.00	-30.71
25667.00	Peak	42.26	5.76	48.02	74.00	-25.98

Average Duty Cycle Factor=-24.73 (dB)

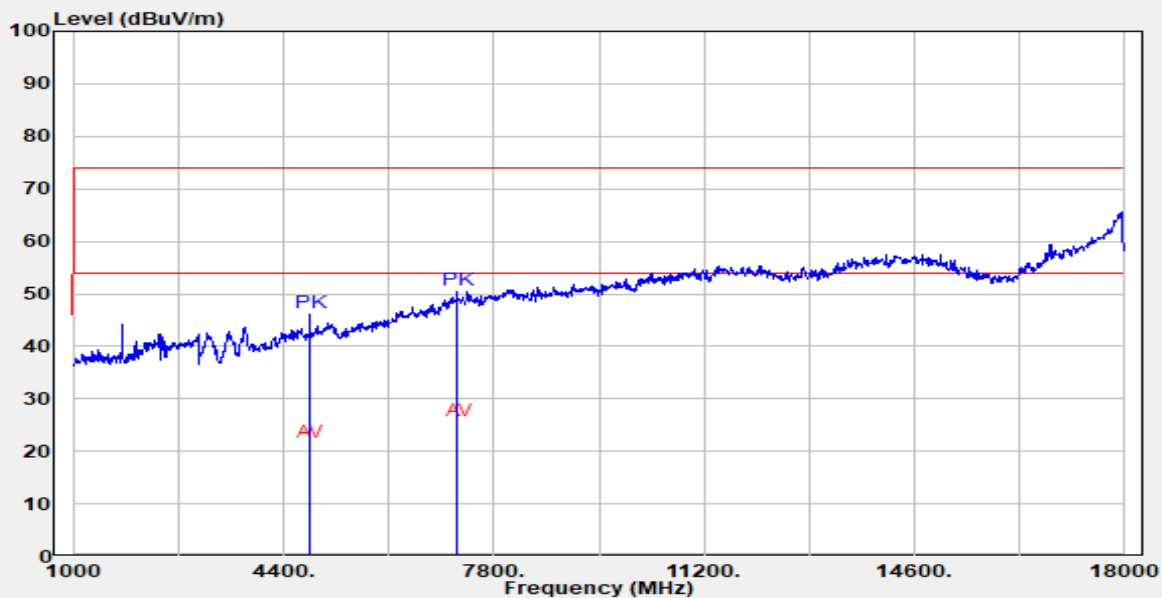
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2512004350ER
 Operation Mode :EDR 3M
 Test Frequency :2402 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-30
 Temp./Humi. :21.6°C/53%
 Antenna Pol. :Vertical
 Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4804.00	Average	-	-	21.57	54.00	-32.43
4804.00	Peak	43.79	2.51	46.30	74.00	-27.70
7206.00	Average	-	-	25.84	54.00	-28.16
7206.00	Peak	41.85	8.72	50.57	74.00	-23.43

Average Duty Cycle Factor=-24.73 (dB)

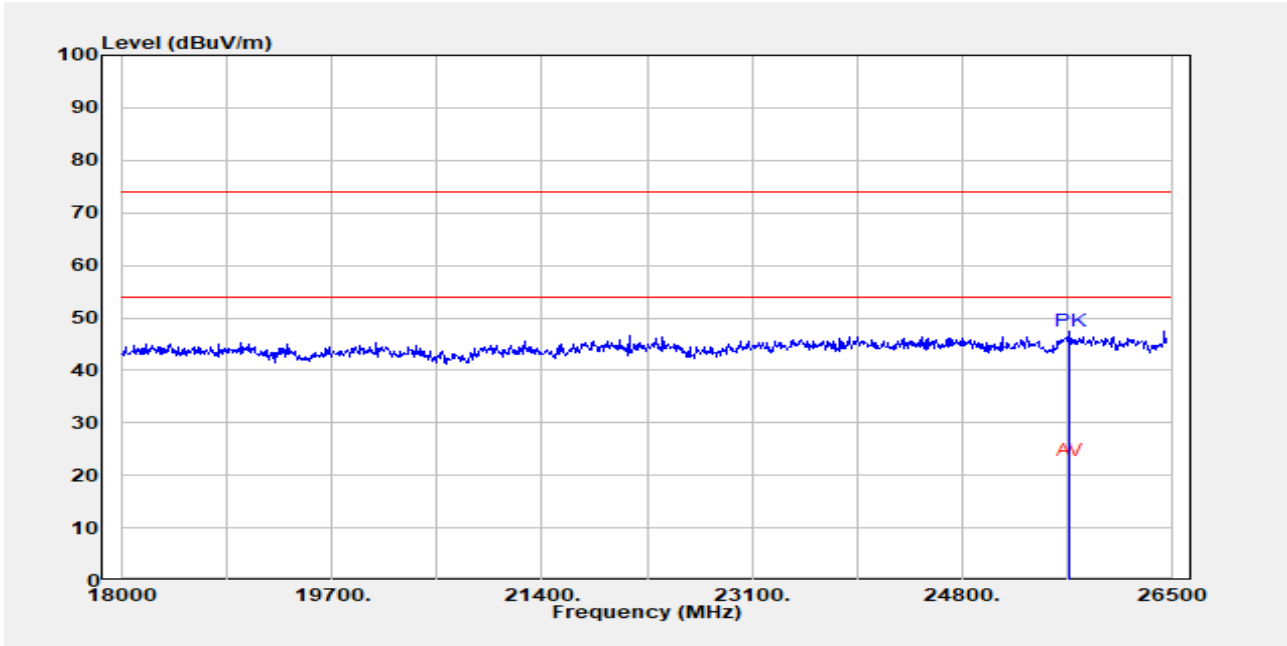
Average Level= Peak Level+ Duty Cycle Factor

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Report Number	:TERF2512004350ER	Test Site	:SAC 1
Operation Mode	:EDR 3M	Test Date	:2025-12-30
Test Frequency	:2402 MHz	Temp./Humi.	:21.6°C/53%
Test Mode	:Tx	Antenna Pol.	:Vertical
EUT Pol	:E2 Plane	Engineer	:Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
25667.00	Average	-	-	22.74	54.00	-31.26
25667.00	Peak	41.71	5.76	47.47	74.00	-26.53

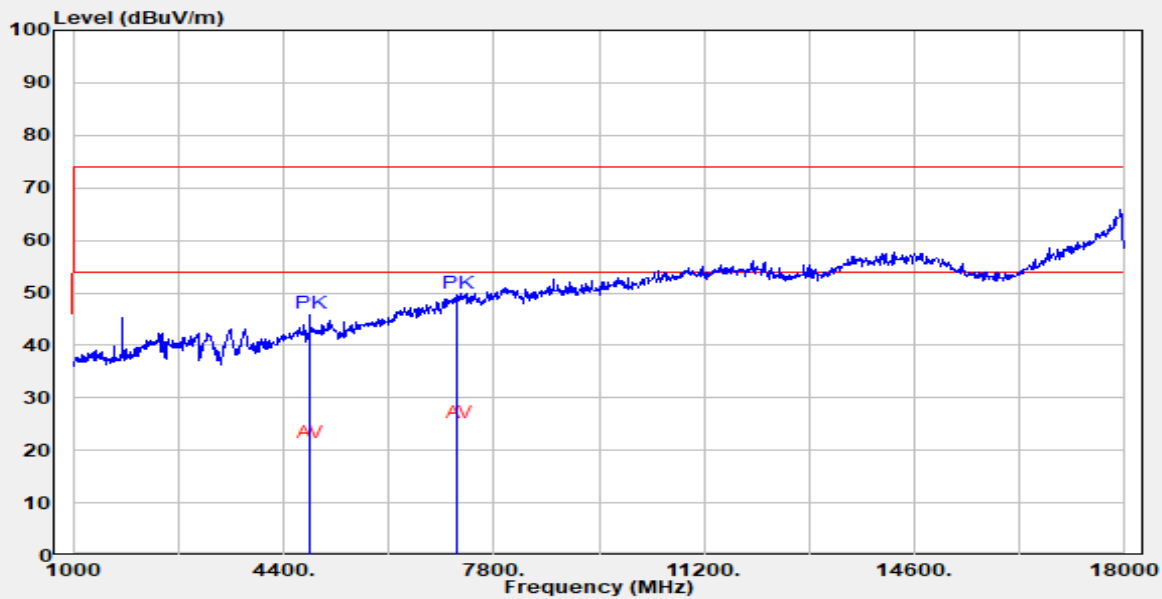
Average Duty Cycle Factor=-24.73 (dB)

Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2512004350ER
 Operation Mode :EDR 3M
 Test Frequency :2402 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-30
 Temp./Humi. :21.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :Dante Ding



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	Average	-	-	21.45	54.00	-32.55
4804.00	Peak	43.67	2.51	46.18	74.00	-27.82
7206.00	Average	-	-	25.25	54.00	-28.75
7206.00	Peak	41.26	8.72	49.98	74.00	-24.02

Average Duty Cycle Factor=-24.73 (dB)

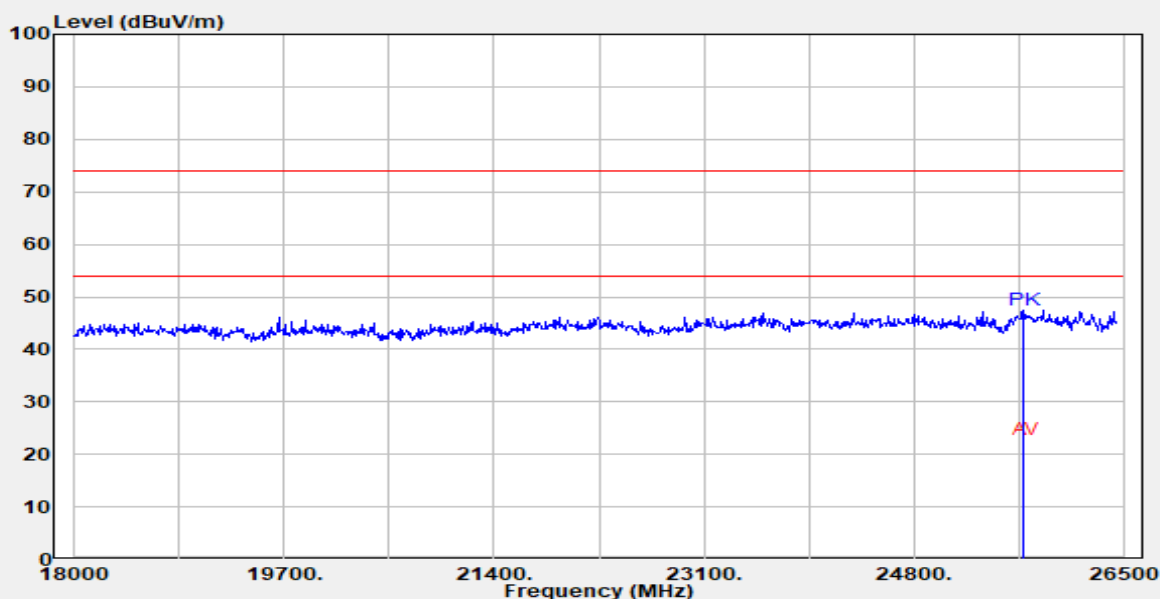
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2512004350ER
 Operation Mode :EDR 3M
 Test Frequency :2402 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-30
 Temp./Humi. :21.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode	Reading Level			FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
25692.50	Average	-	-	22.75	54.00	-31.25
25692.50	Peak	41.73	5.75	47.48	74.00	-26.52

Average Duty Cycle Factor=-24.73 (dB)

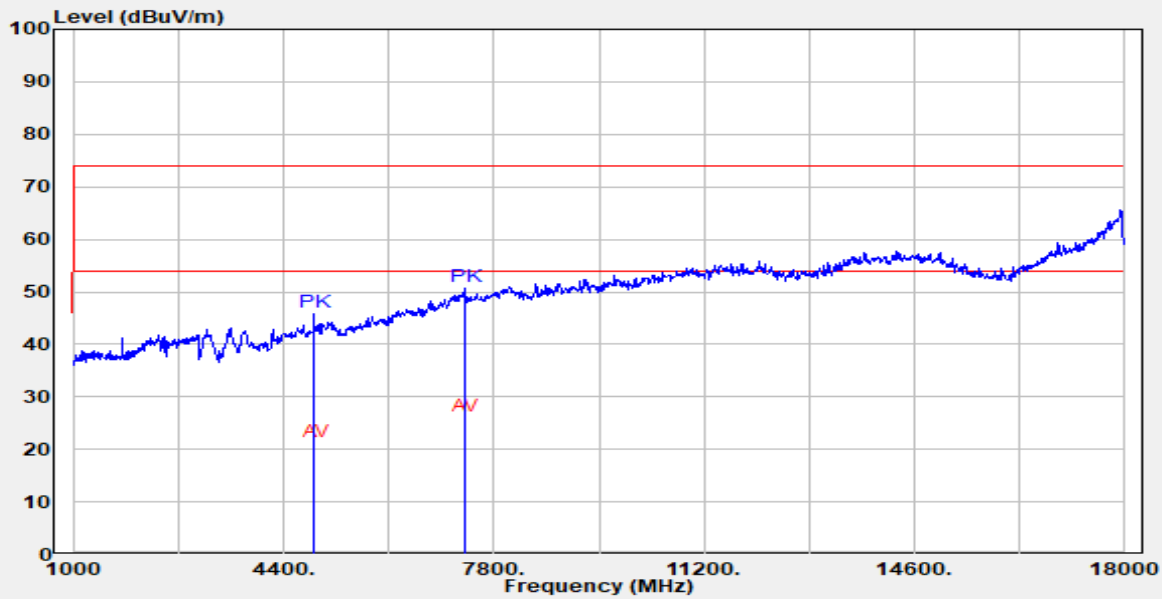
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2512004350ER
 Operation Mode :EDR 3M
 Test Frequency :2441 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-30
 Temp./Humi. :21.6°C/53%
 Antenna Pol. :Vertical
 Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4882.00	Average	-	-	21.30	54.00	-32.70
4882.00	Peak	43.62	2.41	46.03	74.00	-27.97
7323.00	Average	-	-	26.22	54.00	-27.78
7323.00	Peak	41.93	9.02	50.95	74.00	-23.05

Average Duty Cycle Factor=-24.73 (dB)

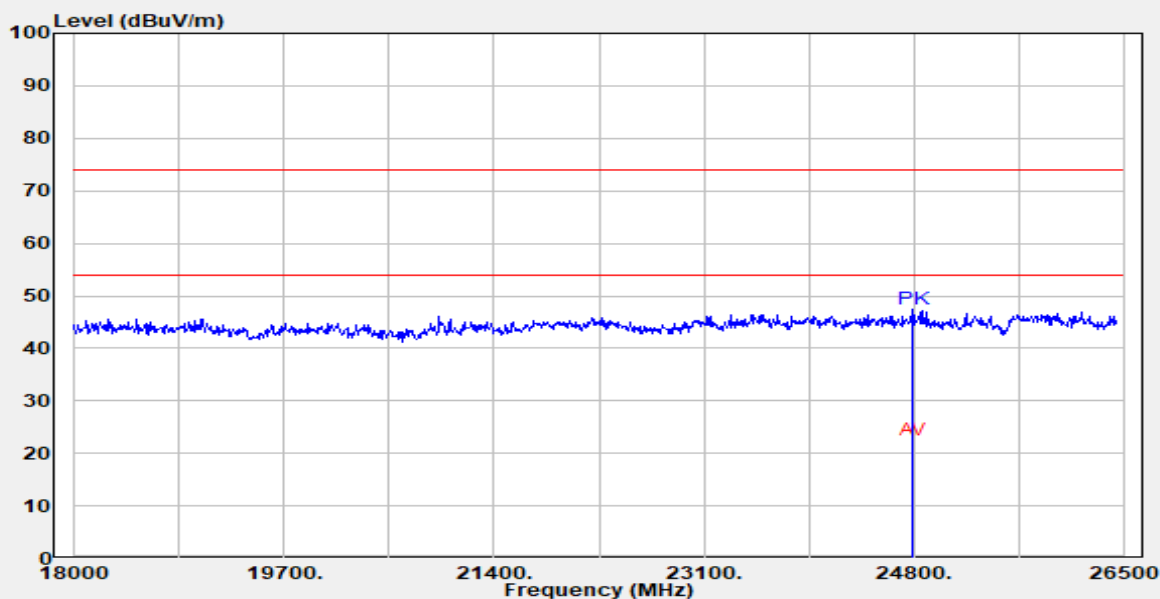
Average Level= Peak Level+ Duty Cycle Factor

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.
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Report Number :TERF2512004350ER
 Operation Mode :EDR 3M
 Test Frequency :2441 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-30
 Temp./Humi. :21.6°C/53%
 Antenna Pol. :Vertical
 Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
24783.00	Average	-	-	22.57	54.00	-31.43
24783.00	Peak	41.62	5.68	47.30	74.00	-26.70

Average Duty Cycle Factor=-24.73 (dB)

Average Level= Peak Level+ Duty Cycle Factor

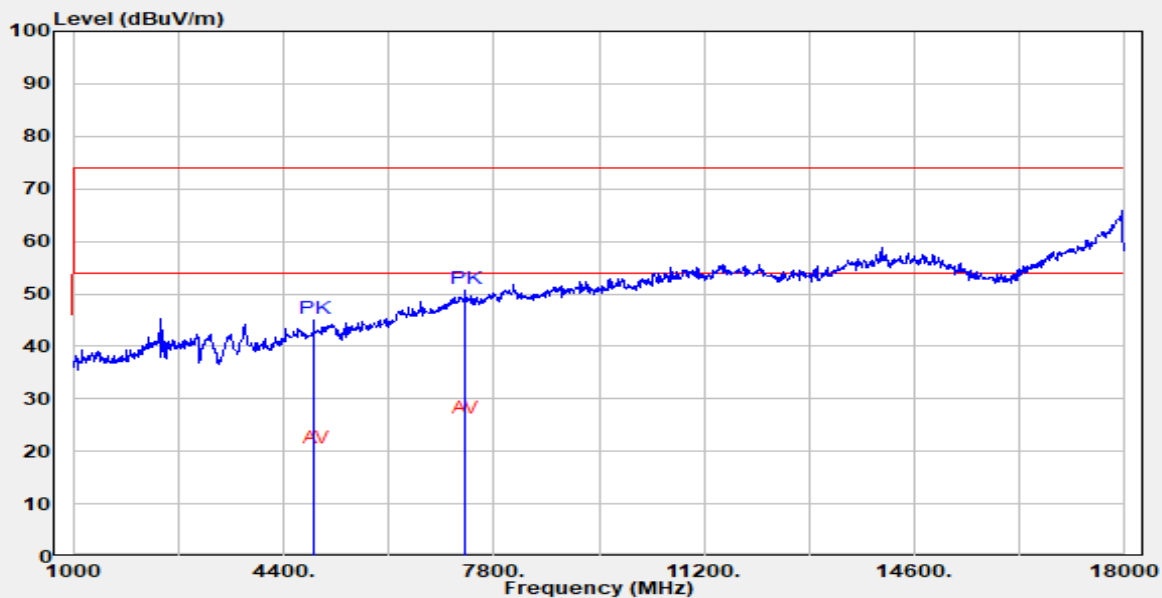
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Report Number :TERF2512004350ER
 Operation Mode :EDR 3M
 Test Frequency :2441 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-30
 Temp./Humi. :21.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :Dante Ding



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	Average	-	-	20.60	54.00	-33.40
4882.00	Peak	42.92	2.41	45.33	74.00	-28.67
7323.00	Average	-	-	26.19	54.00	-27.81
7323.00	Peak	41.90	9.02	50.92	74.00	-23.08

Average Duty Cycle Factor=-24.73 (dB)

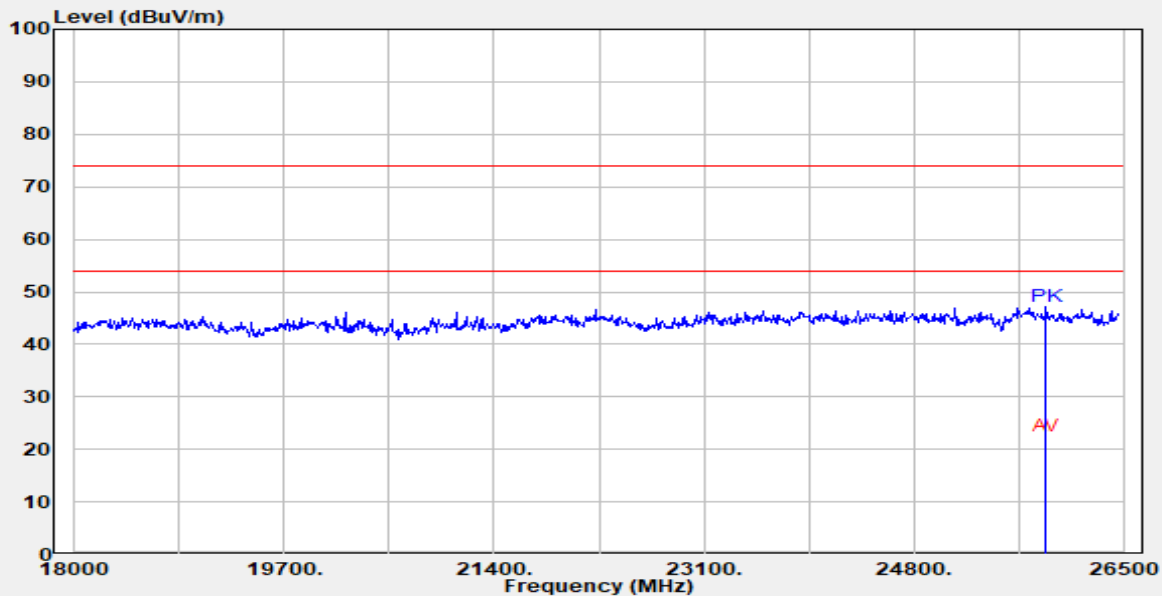
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2512004350ER
Operation Mode :EDR 3M
Test Frequency :2441 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC 1
Test Date :2025-12-30
Temp./Humi. :21.6°C/53%
Antenna Pol. :Horizontal
Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
25871.00	Average	-	-	22.41	54.00	-31.59
25871.00	Peak	41.26	5.87	47.13	74.00	-26.87

Average Duty Cycle Factor=-24.73 (dB)

Average Level= Peak Level+ Duty Cycle Factor

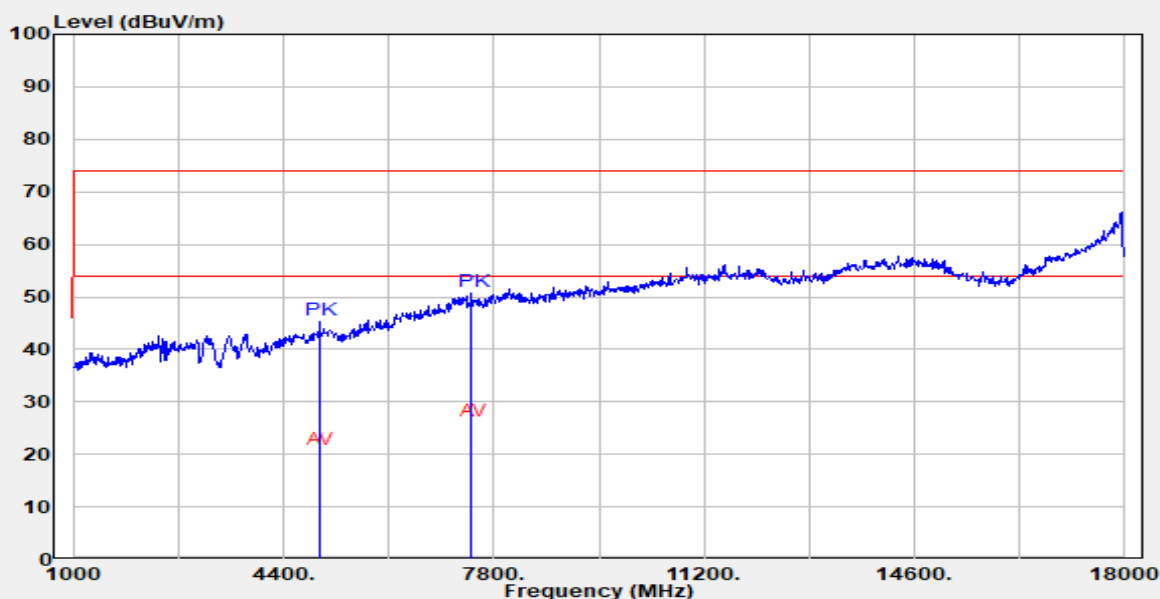
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Report Number :TERF2512004350ER
 Operation Mode :EDR 3M
 Test Frequency :2480 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-30
 Temp./Humi. :21.6°C/53%
 Antenna Pol. :Vertical
 Engineer :Dante Ding



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	Average	-	-	20.75	54.00	-33.25
4960.00	Peak	42.78	2.70	45.48	74.00	-28.52
7440.00	Average	-	-	26.21	54.00	-27.79
7440.00	Peak	42.15	8.79	50.94	74.00	-23.06

Average Duty Cycle Factor=-24.73 (dB)

Average Level= Peak Level+ Duty Cycle Factor

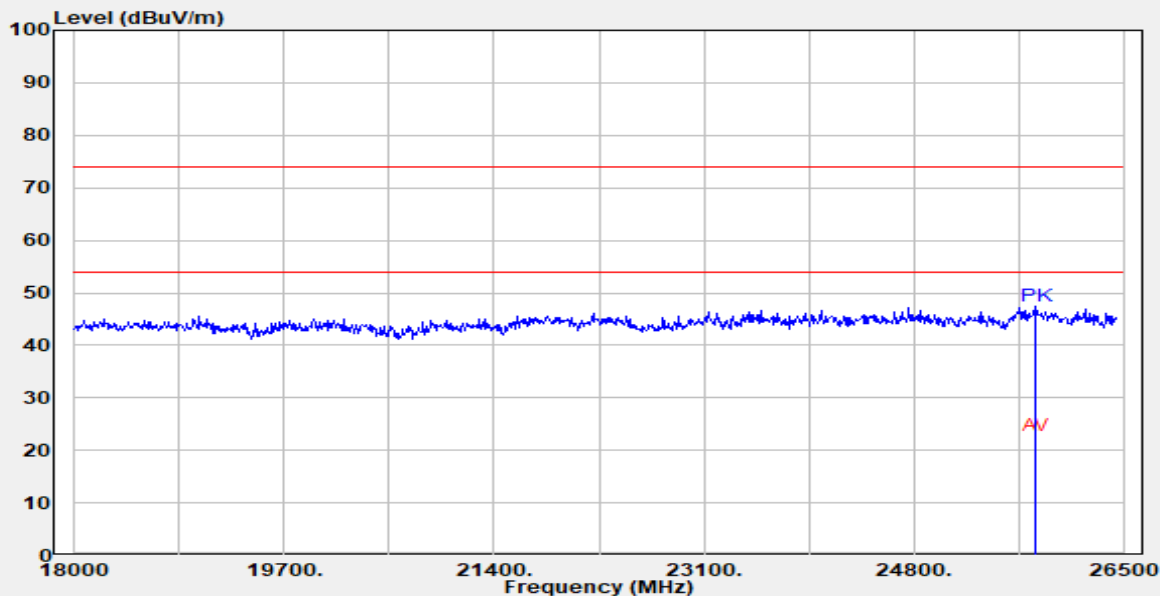
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Report Number :TERF2512004350ER
 Operation Mode :EDR 3M
 Test Frequency :2480 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-30
 Temp./Humi. :21.6°C/53%
 Antenna Pol. :Vertical
 Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
25786.00	Average	-	-	22.65	54.00	-31.35
25786.00	Peak	41.54	5.84	47.38	74.00	-26.62

Average Duty Cycle Factor=-24.73 (dB)

Average Level= Peak Level+ Duty Cycle Factor

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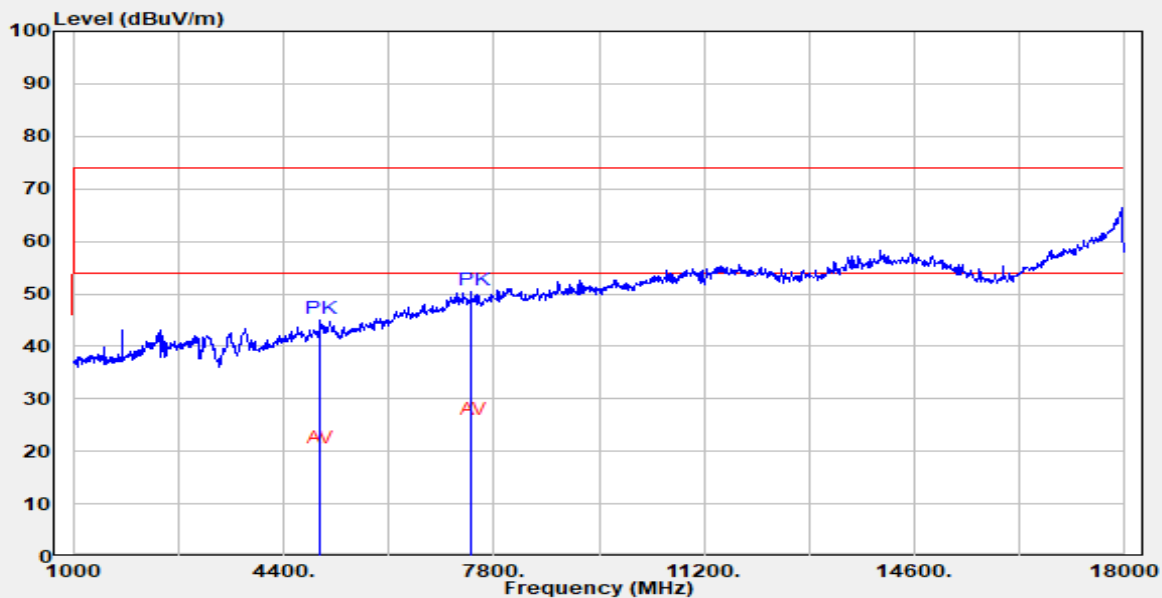
f (886-2) 2298-0488

www.sgs.com.tw

Member of SGS Group

Report Number :TERF2512004350ER
 Operation Mode :EDR 3M
 Test Frequency :2480 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-30
 Temp./Humi. :21.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4960.00	Average	-	-	20.47	54.00	-33.53
4960.00	Peak	42.50	2.70	45.20	74.00	-28.80
7440.00	Average	-	-	26.08	54.00	-27.92
7440.00	Peak	42.02	8.79	50.81	74.00	-23.19

Average Duty Cycle Factor=-24.73 (dB)

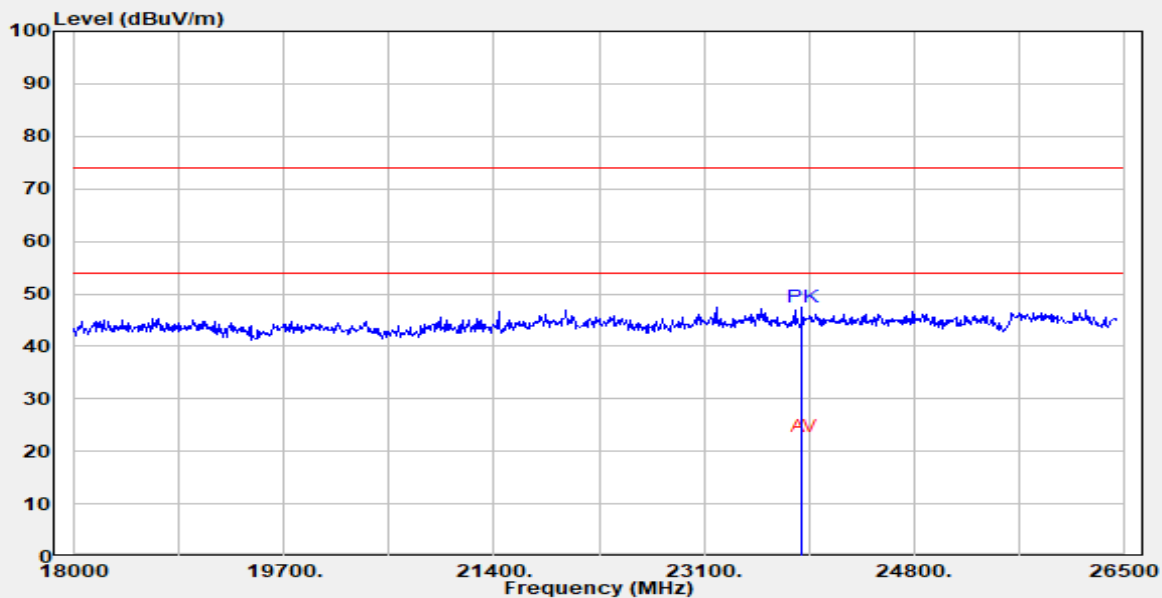
Average Level= Peak Level+ Duty Cycle Factor

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Report Number :TERF2512004350ER
Operation Mode :EDR 3M
Test Frequency :2480 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC 1
Test Date :2025-12-30
Temp./Humi. :21.6°C/53%
Antenna Pol. :Horizontal
Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
23899.00	Average	-	-	22.80	54.00	-31.20
23899.00	Peak	42.41	5.12	47.53	74.00	-26.47

Average Duty Cycle Factor=-24.73 (dB)

Average Level= Peak Level+ Duty Cycle Factor

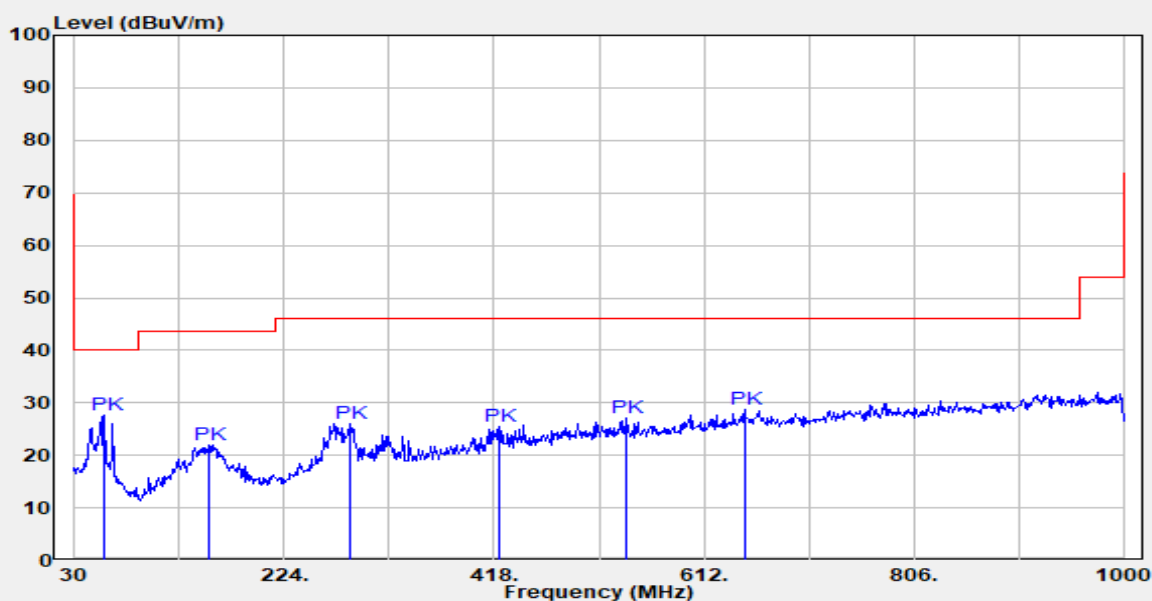
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2nd

Report Number :TERF2512004350ER
Operation Mode :BR
Test Frequency :2441 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC 1
Test Date :2025-12-30
Temp./Humi. :21.6°C/53%
Antenna Pol. :Vertical
Engineer :Dante Ding



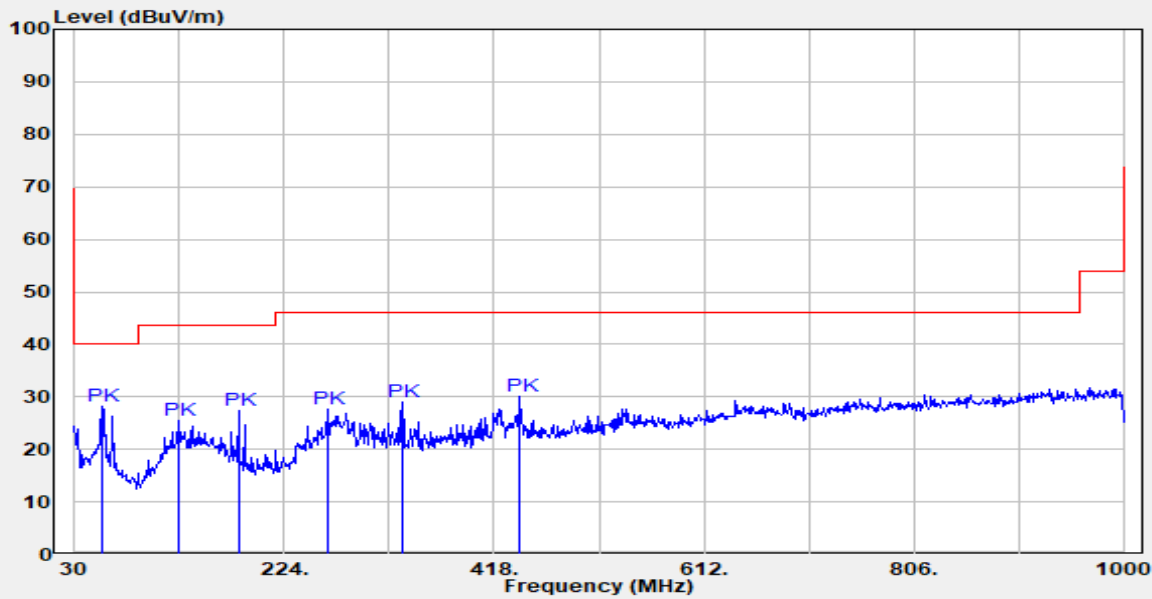
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
58.13	Peak	38.07	-10.49	27.58	40.00	-12.42
154.16	Peak	31.77	-9.74	22.03	43.50	-21.47
285.11	Peak	34.66	-8.61	26.05	46.00	-19.95
422.85	Peak	31.28	-5.84	25.44	46.00	-20.56
539.25	Peak	31.00	-3.96	27.04	46.00	-18.96
649.83	Peak	29.98	-1.20	28.78	46.00	-17.22

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Report Number :TERF2512004350ER
 Operation Mode :BR
 Test Frequency :2441 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC 1
 Test Date :2025-12-30
 Temp./Humi. :21.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
55.22	Peak	38.35	-10.28	28.07	40.00	-11.93
126.03	Peak	37.28	-11.76	25.52	43.50	-17.98
181.32	Peak	38.64	-11.27	27.37	43.50	-16.13
264.74	Peak	37.35	-9.58	27.77	46.00	-18.23
332.64	Peak	36.52	-7.46	29.06	46.00	-16.94
442.25	Peak	35.37	-5.35	30.02	46.00	-15.98

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7.8 AC Power Line Conducted Emission

Report Number :TERF2512004350ER

Test Site :Conduction 1

Operation Mode :BT

Test Date :2025-12-29

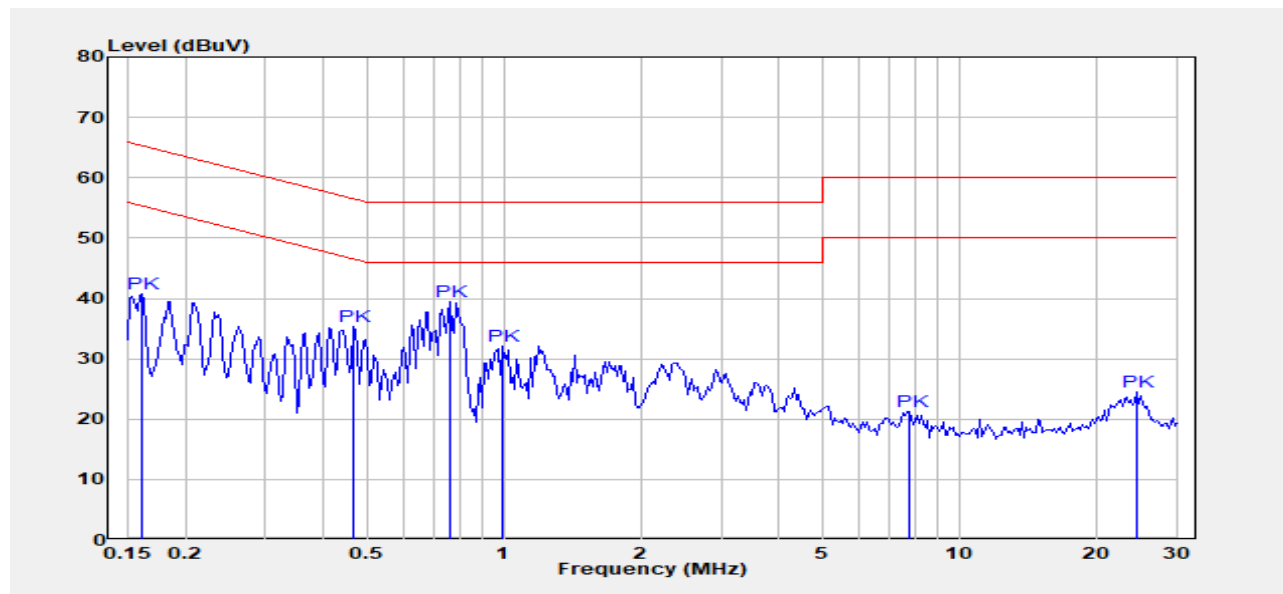
Power :120V/60Hz

Temp./Humi. :22.4°C/57%

Probe :L

Engineer :Dante Ding

Note: :



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS		
MHz	PK/QP/AV	dB μ V	dB	dB μ V	dB μ V	dB
0.16	Peak	30.62	10.13	40.75	65.47	-24.72
0.47	Peak	25.26	10.16	35.42	56.58	-21.16
0.76	Peak	29.31	10.19	39.50	56.00	-16.50
0.99	Peak	21.97	10.20	32.17	56.00	-23.83
7.81	Peak	10.98	10.37	21.34	60.00	-38.66
24.53	Peak	13.93	10.54	24.46	60.00	-35.54

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Report Number :TERF2512004350ER

Operation Mode :BT

Power :120V/60Hz

Probe :N

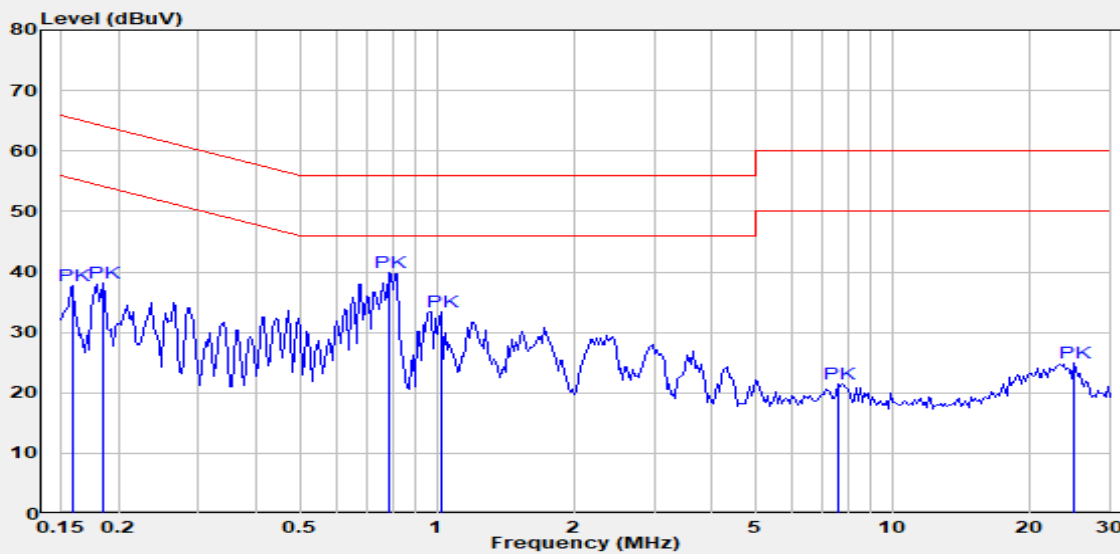
Note: :

Test Site :Conduction 1

Test Date :2025-12-29

Temp./Humi. :22.4°C/57%

Engineer :Dante Ding



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS		
MHz	PK/QP/AV	dB μ V	dB	dB μ V	dB μ V	dB
0.16	Peak	27.67	10.12	37.79	65.56	-27.77
0.19	Peak	28.08	10.12	38.20	64.24	-26.04
0.78	Peak	29.77	10.18	39.95	56.00	-16.05
1.02	Peak	23.28	10.19	33.47	56.00	-22.53
7.65	Peak	11.02	10.38	21.41	60.00	-38.59
25.05	Peak	14.32	10.63	24.95	60.00	-35.05

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8 PHOTOS OF THE TEST CONFIGURATION

Please refer to Setup Photo_(TERF2512004347~48ER-P)

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9 CONSTRUCTION PHOTOS OF THE EUT

Please refer to EUT Photo_(TERF2512004347~48ER-P)

~ End of Report ~

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