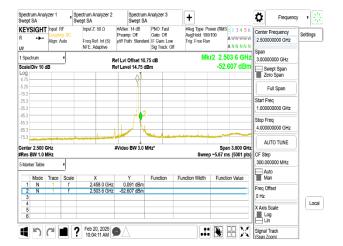


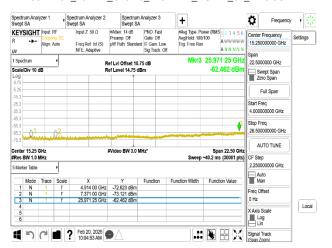
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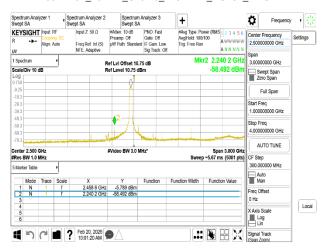
802.11ax_40MHz_Chain0_2457MHz_RU242_62_1-4GHz



802.11ax 40MHz Chain0 2457MHz RU242 62 4-26.5GHz



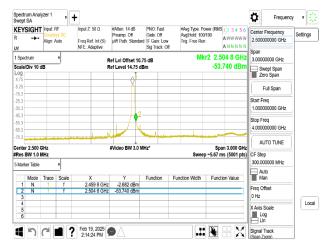
802.11ax_40MHz_Chain0_2457MHz_RU484_1-4GHz



802.11ax_40MHz_Chain0_2457MHz_RU484_4-26.5GHz



802.11ax 40MHz Chain0 2462MHz 1-4GHz



802.11ax_40MHz_Chain0_2462MHz_4-26.5GHz



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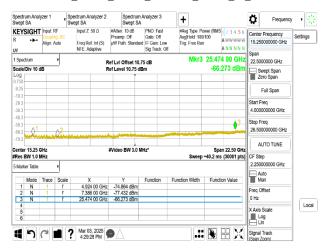
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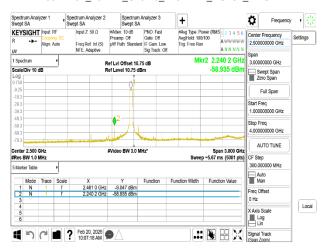
802.11ax_40MHz_Chain0_2462MHz_RU242_62_1-4GHz

Spectrum Analyzer 1 Swept SA Spectrum Analyzer 2 Swept SA Spectrum Analyzer 3 Swept SA Ö KEYSIGHT Input RF Input Z: 50 Ω Mkr2 2.240 2 GHz Ref Lvi Offset 10.75 dB Ref Level 10.75 dBm 3.000000000 GHz Scale/Div 10 dE -57.912 dE Swept Span Zero Span 1.000000000 GHz AUTO TUNE Span 3.000 Gi Sweep ~5.67 ms (5001 pt Local ■ ? Mar 03, 2025 ● 4:28:48 PM Signal Track

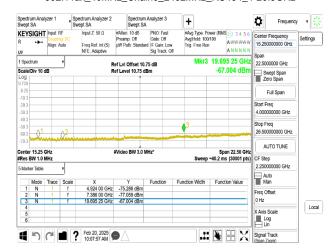
802.11ax 40MHz Chain0 2462MHz RU242 62 4-26.5GHz



802.11ax_40MHz_Chain0_2462MHz_RU484_1-4GHz



802.11ax_40MHz_Chain0_2462MHz_RU484_4-26.5GHz



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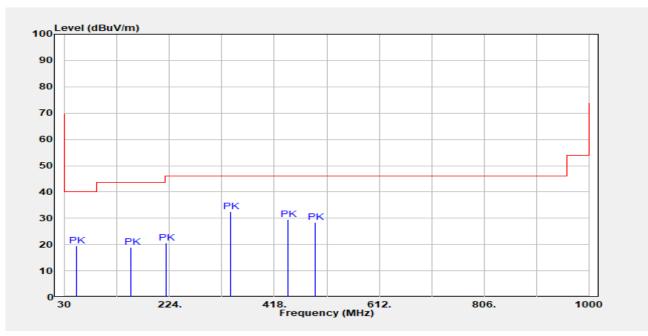
Spurious Emission: 11.7.3

Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode :802.11g Test Date :2025-02-11 Temp./Humi. :18.5°C/56% Test Frequency :2437 MHz

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
51.34	Peak	28.07	-8.60	19.47	40.00	-20.53
153.19	Peak	27.29	-8.20	19.09	43.50	-24.41
218.18	Peak	30.74	-10.11	20.63	46.00	-25.37
337.49	Peak	38.92	-6.31	32.61	46.00	-13.39
443.22	Peak	33.53	-4.09	29.44	46.00	-16.56
492.69	Peak	31.99	-3.44	28.55	46.00	-17.45

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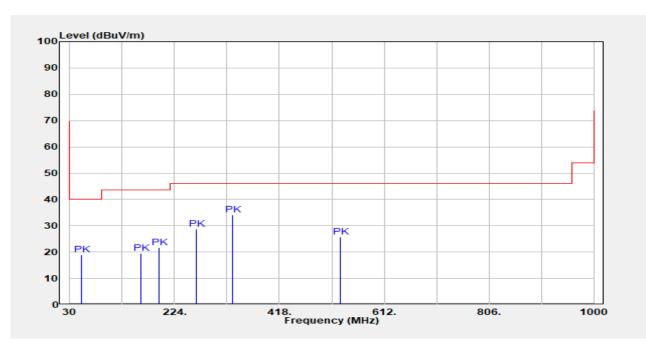
Report Number :TERF2501000458ER Test Site :SAC 3

 Operation Mode
 :802.11g
 Test Date
 :2025-02-11

 Test Frequency
 :2437 MHz
 Temp./Humi.
 :18.5 °C/56%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
52.31	Peak	27.52	-8.65	18.87	40.00	-21.13
160.95	Peak	27.90	-8.27	19.63	43.50	-23.87
194.90	Peak	32.33	-10.77	21.56	43.50	-21.94
264.74	Peak	36.74	-8.10	28.64	46.00	-17.36
330.70	Peak	40.63	-6.40	34.23	46.00	-11.77
531.49	Peak	28.64	-2.87	25.77	46.00	-20.23

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Antenna Pol.

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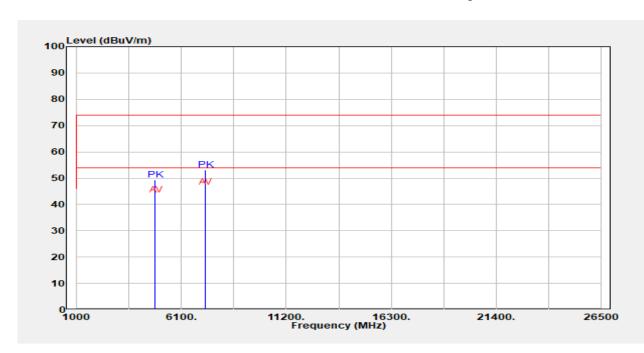


Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11b Test Frequency :2412 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4824.00	Peak	49.05	0.20	49.25	74.00	-24.75
4824.00	Average	43.43	0.20	43.63	54.00	-10.37
7236.00	Peak	47.58	5.43	53.01	74.00	-20.99
7236.00	Average	41.17	5.43	46.60	54.00	-7.40

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Antenna Pol.

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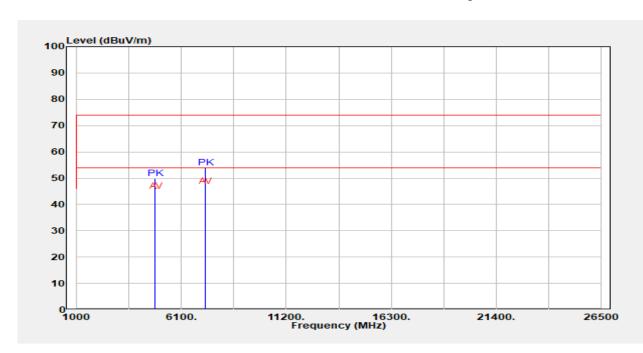


Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11b Test Frequency :2412 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
4824.00	Peak	49.63	0.20	49.83	74.00	-24.17
4824.00	Average	44.70	0.20	44.90	54.00	-9.10
7236.00	Peak	48.38	5.43	53.81	74.00	-20.19
7236.00	Average	41.57	5.43	47.00	54.00	-7.00

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.



Antenna Pol. :Vertical

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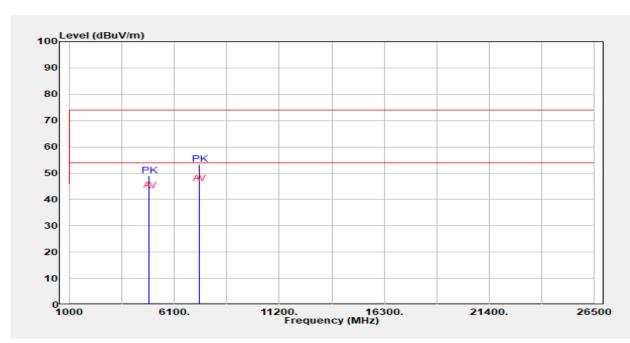


Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11b Test Frequency :2437 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
4874.00	Peak	48.98	0.20	49.18	74.00	-24.82
4874.00	Average	43.27	0.20	43.47	54.00	-10.53
7311.00	Peak	47.69	5.62	53.31	74.00	-20.69
7311.00	Average	40.32	5.62	45.94	54.00	-8.06

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Antenna Pol.

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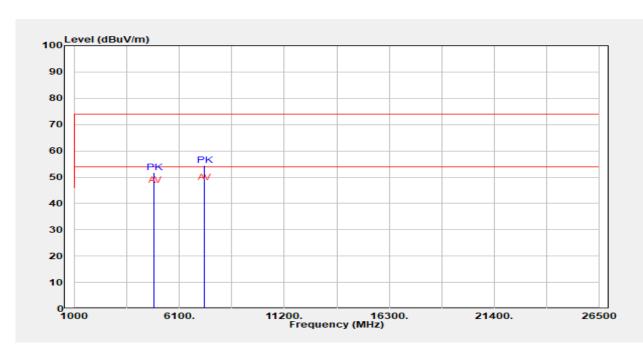


Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11b Test Frequency :2437 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4874.00	Peak	51.52	0.20	51.72	74.00	-22.28
4874.00	Average	46.64	0.20	46.84	54.00	-7.16
7311.00	Peak	48.86	5.62	54.48	74.00	-19.52
7311.00	Average	42.33	5.62	47.95	54.00	-6.05

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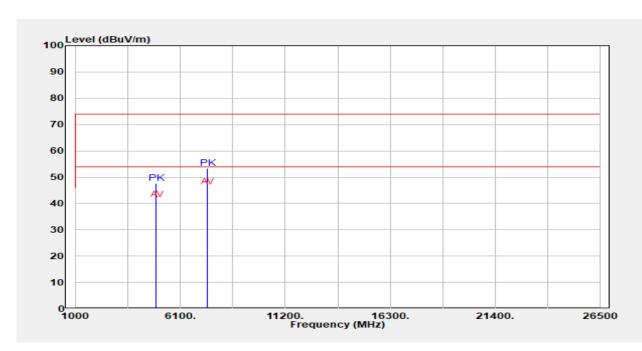
Report Number :TERF2501000458ER Test Site :SAC 3

 Operation Mode
 :802.11b
 Test Date
 :2025-02-11

 Test Frequency
 :2462 MHz
 Temp./Humi.
 :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4924.00	Peak	47.25	0.31	47.56	74.00	-26.44
4924.00	Average	41.29	0.31	41.60	54.00	-12.40
7386.00	Peak	47.99	5.50	53.49	74.00	-20.51
7386.00	Average	40.81	5.50	46.31	54.00	-7.69

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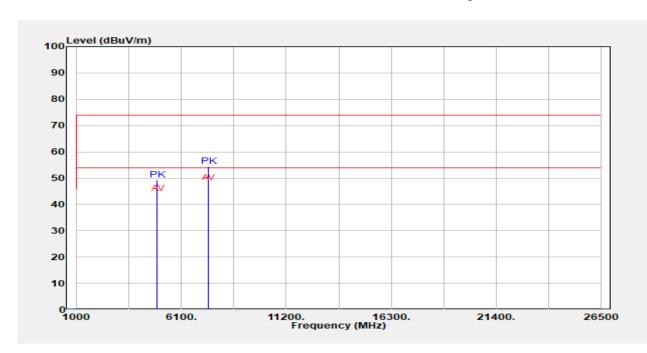
Report Number :TERF2501000458ER Test Site :SAC 3

 Operation Mode
 :802.11b
 Test Date
 :2025-02-11

 Test Frequency
 :2462 MHz
 Temp./Humi.
 :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4924.00	Peak	49.10	0.31	49.41	74.00	-24.59
4924.00	Average	43.95	0.31	44.26	54.00	-9.74
7386.00	Peak	48.94	5.50	54.44	74.00	-19.56
7386.00	Average	42.76	5.50	48.26	54.00	-5.74

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Antenna Pol.

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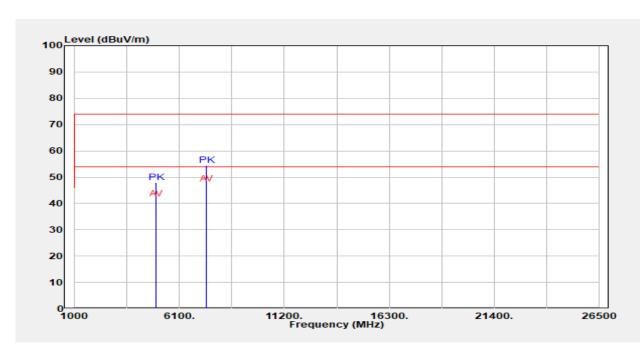
Report Number :TERF2501000458ER Test Site :SAC 3

 Operation Mode
 :802.11b
 Test Date
 :2025-02-11

 Test Frequency
 :2467 MHz
 Temp./Humi.
 :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4934.00	Peak	47.64	0.35	47.99	74.00	-26.01
4934.00	Average	41.36	0.35	41.71	54.00	-12.29
7401.00	Peak	48.86	5.50	54.36	74.00	-19.64
7401.00	Average	41.99	5.50	47.49	54.00	-6.51

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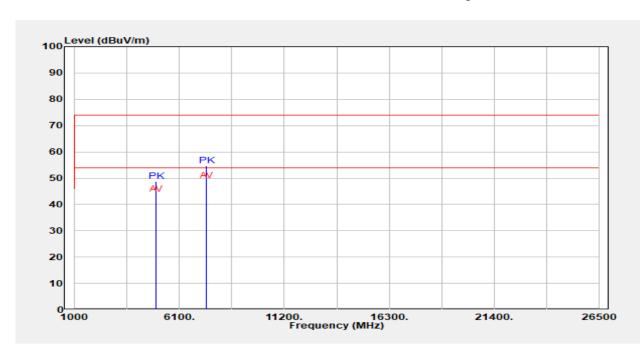


Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11b Test Frequency :2467 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4934.00	Peak	48.39	0.35	48.74	74.00	-25.26
4934.00	Average	43.55	0.35	43.90	54.00	-10.10
7401.00	Peak	49.29	5.50	54.79	74.00	-19.21
7401.00	Average	43.59	5.50	49.09	54.00	-4.91

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Antenna Pol.

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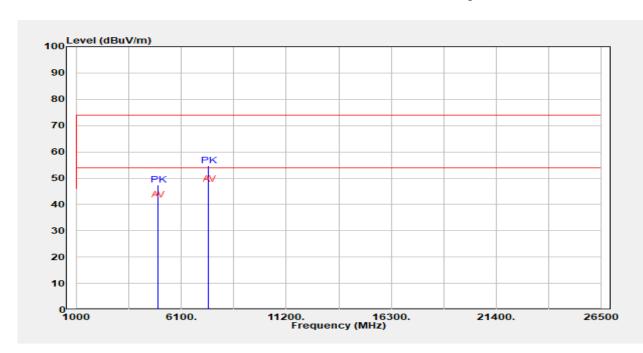
Report Number :TERF2501000458ER Test Site :SAC 3

 Operation Mode
 :802.11b
 Test Date
 :2025-02-11

 Test Frequency
 :2472 MHz
 Temp./Humi.
 :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4944.00	Peak	46.99	0.38	47.37	74.00	-26.63
4944.00	Average	41.33	0.38	41.71	54.00	-12.29
7416.00	Peak	49.14	5.52	54.66	74.00	-19.34
7416.00	Average	42.29	5.52	47.81	54.00	-6.19

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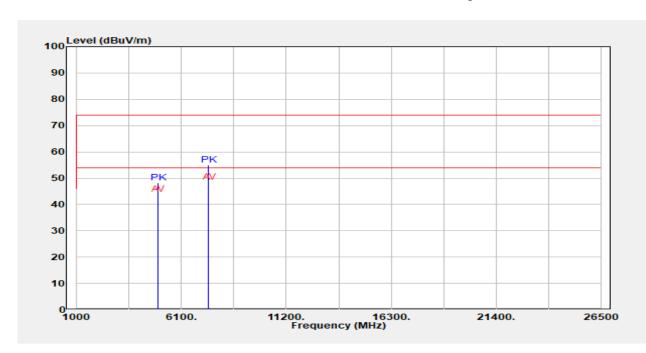
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Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11b Test Frequency :2472 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4944.00	Peak	47.94	0.38	48.32	74.00	-25.68
4944.00	Average	43.40	0.38	43.78	54.00	-10.22
7416.00	Peak	49.58	5.52	55.10	74.00	-18.90
7416.00	Average	43.11	5.52	48.63	54.00	-5.37

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Antenna Pol.

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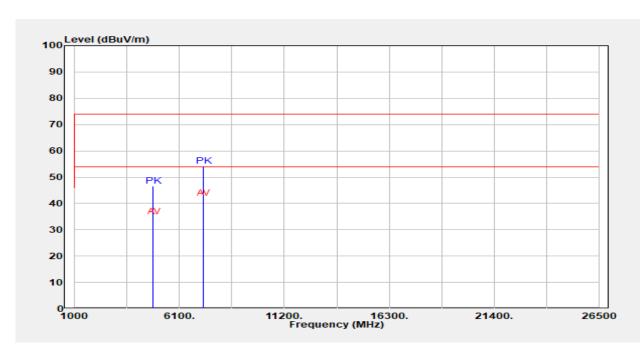


Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11g Test Frequency :2412 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4824.00	Peak	46.36	0.20	46.56	74.00	-27.44
4824.00	Average	34.77	0.20	34.97	54.00	-19.03
7236.00	Peak	48.64	5.43	54.07	74.00	-19.93
7236.00	Average	36.44	5.43	41.87	54.00	-12.13

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.



Antenna Pol.

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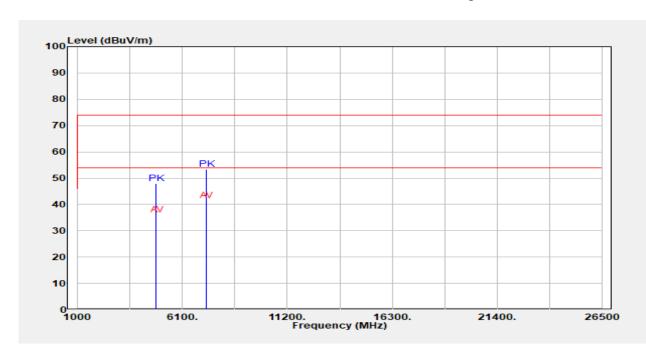
Report Number :TERF2501000458ER Test Site :SAC 3

 Operation Mode
 :802.11g
 Test Date
 :2025-02-11

 Test Frequency
 :2412 MHz
 Temp./Humi.
 :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4824.00	Peak	47.75	0.20	47.95	74.00	-26.05
4824.00	Average	35.95	0.20	36.15	54.00	-17.85
7236.00	Peak	47.96	5.43	53.39	74.00	-20.61
7236.00	Average	36.12	5.43	41.55	54.00	-12.45

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. 险非只有的明,此想些结果做新测验之缘具负责,同时此模具做是例如于。木型生主领水公司事面纯可,不可可以推测。

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Antenna Pol.

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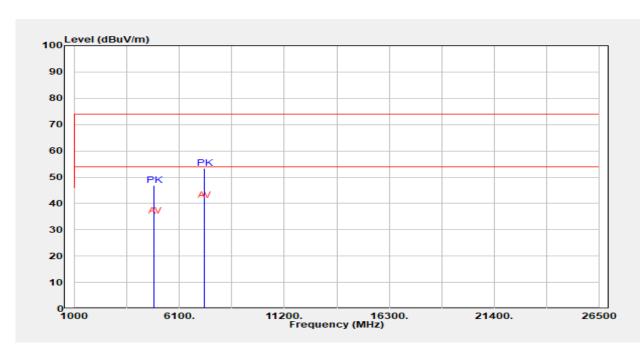
Report Number :TERF2501000458ER Test Site :SAC 3

 Operation Mode
 :802.11g
 Test Date
 :2025-02-11

 Test Frequency
 :2437 MHz
 Temp./Humi.
 :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
4874.00	Peak	46.70	0.20	46.90	74.00	-27.10
4874.00	Average	35.11	0.20	35.31	54.00	-18.69
7311.00	Peak	47.66	5.62	53.28	74.00	-20.72
7311.00	Average	35.56	5.62	41.18	54.00	-12.82

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Antenna Pol.

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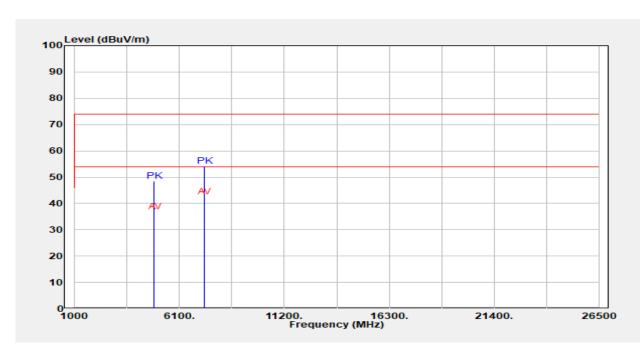
Report Number :TERF2501000458ER Test Site :SAC 3

 Operation Mode
 :802.11g
 Test Date
 :2025-02-11

 Test Frequency
 :2437 MHz
 Temp./Humi.
 :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
4874.00	Peak	48.32	0.20	48.52	74.00	-25.48
4874.00	Average	36.78	0.20	36.98	54.00	-17.02
7311.00	Peak	48.59	5.62	54.21	74.00	-19.79
7311.00	Average	36.95	5.62	42.57	54.00	-11.43

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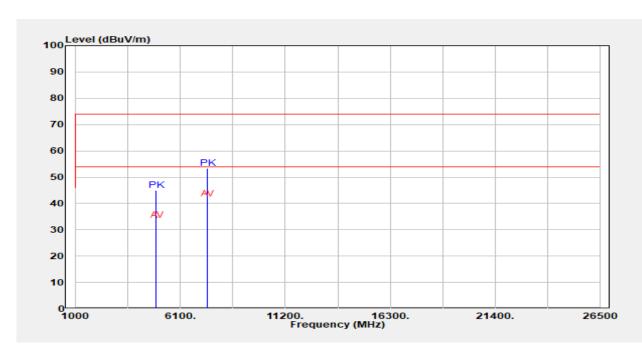
Report Number :TERF2501000458ER Test Site :SAC 3

 Operation Mode
 :802.11g
 Test Date
 :2025-02-11

 Test Frequency
 :2462 MHz
 Temp./Humi.
 :18.5°C/56%

Test Mode :Tx Antenna Pol.

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4924.00	Peak	44.60	0.31	44.91	74.00	-29.09
4924.00	Average	33.38	0.31	33.69	54.00	-20.31
7386.00	Peak	47.79	5.50	53.29	74.00	-20.71
7386.00	Average	36.26	5.50	41.76	54.00	-12.24

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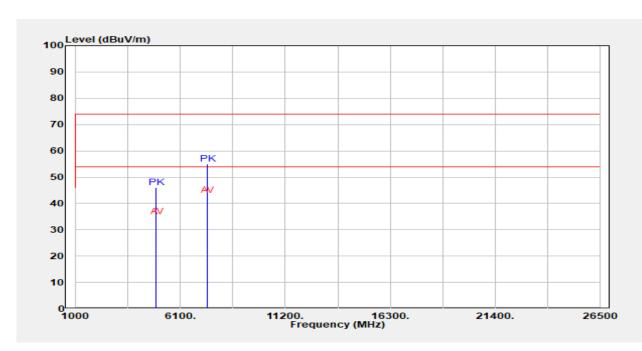


Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11g Test Frequency :2462 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx Antenna Pol.

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
4924.00	Peak	45.69	0.31	46.00	74.00	-28.00
4924.00	Average	34.53	0.31	34.84	54.00	-19.16
7386.00	Peak	49.60	5.50	55.10	74.00	-18.90
7386.00	Average	37.67	5.50	43.17	54.00	-10.83

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.



Antenna Pol.

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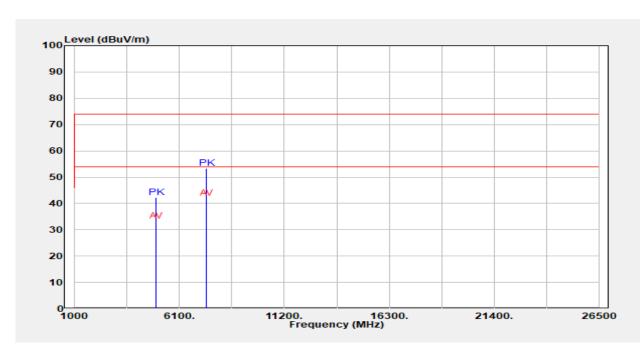


Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11g Test Frequency :2467 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
4934.00	Peak	41.95	0.35	42.30	74.00	-31.70
4934.00	Average	33.11	0.35	33.46	54.00	-20.54
7401.00	Peak	47.97	5.50	53.47	74.00	-20.53
7401.00	Average	36.42	5.50	41.92	54.00	-12.08

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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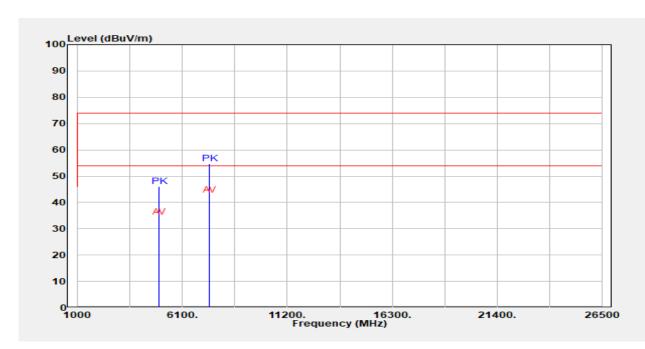


Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11g Test Frequency :2467 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx Antenna Pol.

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4934.00	Peak	45.64	0.35	45.99	74.00	-28.01
4934.00	Average	34.13	0.35	34.48	54.00	-19.52
7401.00	Peak	49.12	5.50	54.62	74.00	-19.38
7401.00	Average	37.43	5.50	42.93	54.00	-11.07

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.



Antenna Pol.

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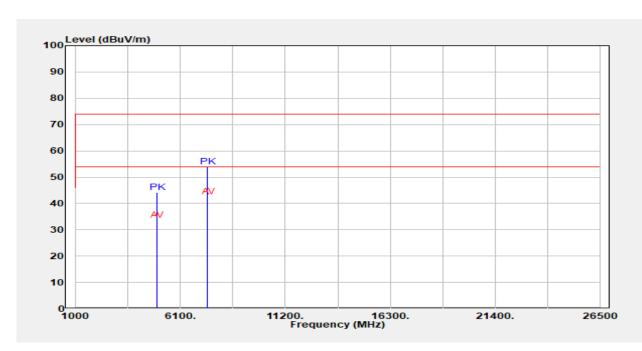


Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11g Test Frequency :2472 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4944.00	Peak	43.90	0.38	44.28	74.00	-29.72
4944.00	Average	33.17	0.38	33.55	54.00	-20.45
7416.00	Peak	48.31	5.52	53.83	74.00	-20.17
7416.00	Average	37.05	5.52	42.57	54.00	-11.43

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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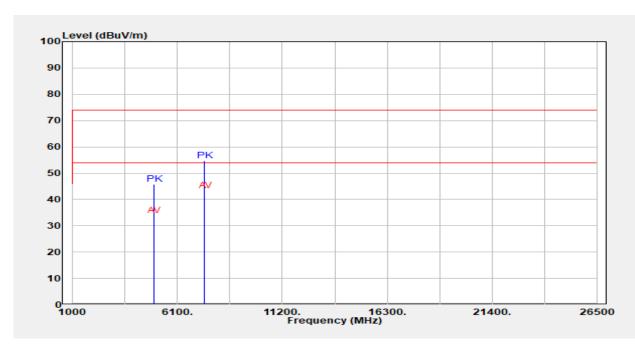
Report Number :TERF2501000458ER Test Site :SAC 3

 Operation Mode
 :802.11g
 Test Date
 :2025-02-11

 Test Frequency
 :2472 MHz
 Temp./Humi.
 :18.5°C/56%

Test Mode :Tx Antenna Pol.

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4944.00	Peak	45.37	0.38	45.75	74.00	-28.25
4944.00	Average	33.45	0.38	33.83	54.00	-20.17
7416.00	Peak	49.30	5.52	54.82	74.00	-19.18
7416.00	Average	37.93	5.52	43.45	54.00	-10.55

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Antenna Pol.

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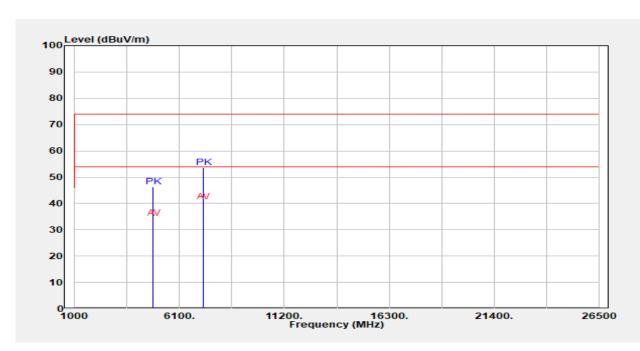


Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11n20 Test Frequency :2412 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
4824.00	Peak	46.11	0.20	46.31	74.00	-27.69
4824.00	Average	34.33	0.20	34.53	54.00	-19.47
7236.00	Peak	48.16	5.43	53.59	74.00	-20.41
7236.00	Average	35.11	5.43	40.54	54.00	-13.46

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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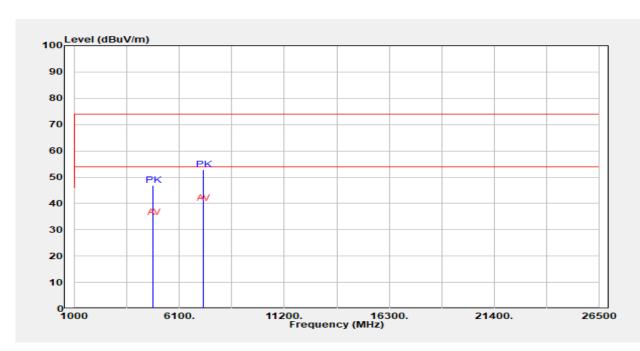


Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11n20 Test Frequency :2412 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
4824.00	Peak	46.78	0.20	46.98	74.00	-27.02
4824.00	Average	34.53	0.20	34.73	54.00	-19.27
7236.00	Peak	47.28	5.43	52.71	74.00	-21.29
7236.00	Average	34.79	5.43	40.22	54.00	-13.78

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.



Antenna Pol.

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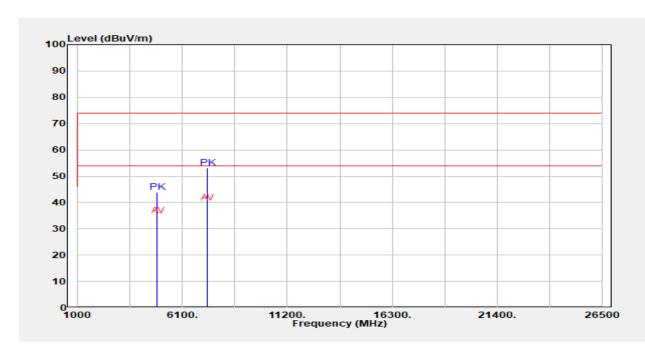
Report Number :TERF2501000458ER Test Site :SAC 3

 Operation Mode
 :802.11n20
 Test Date
 :2025-02-11

 Test Frequency
 :2437 MHz
 Temp./Humi.
 :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
4874.00	Peak	43.58	0.20	43.78	74.00	-30.22
4874.00	Average	34.72	0.20	34.92	54.00	-19.08
7311.00	Peak	47.41	5.62	53.03	74.00	-20.97
7311.00	Average	34.32	5.62	39.94	54.00	-14.06

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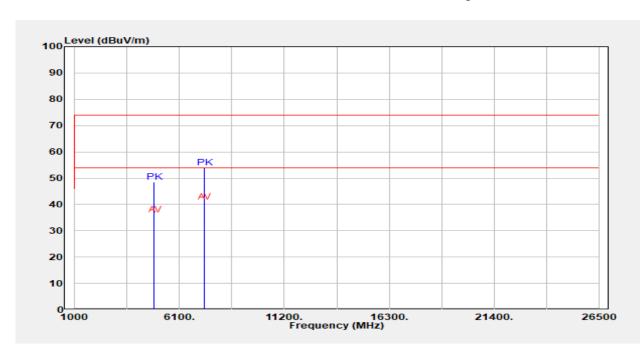


Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11n20 Test Frequency :2437 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4874.00	Peak	48.26	0.20	48.46	74.00	-25.54
4874.00	Average	35.78	0.20	35.98	54.00	-18.02
7311.00	Peak	48.30	5.62	53.92	74.00	-20.08
7311.00	Average	35.36	5.62	40.98	54.00	-13.02

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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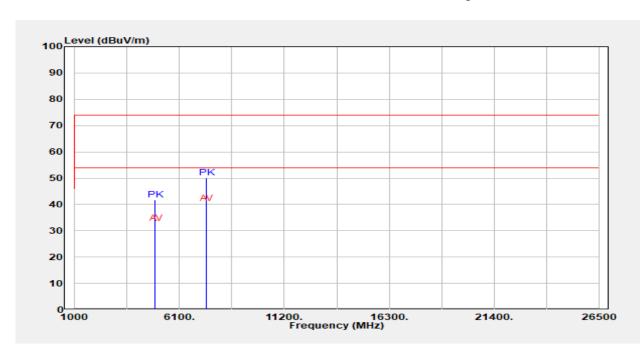


Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11n20 Test Frequency :2462 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4924.00	Peak	41.34	0.31	41.65	74.00	-32.35
4924.00	Average	32.49	0.31	32.80	54.00	-21.20
7386.00	Peak	44.74	5.50	50.24	74.00	-23.76
7386.00	Average	34.84	5.50	40.34	54.00	-13.66

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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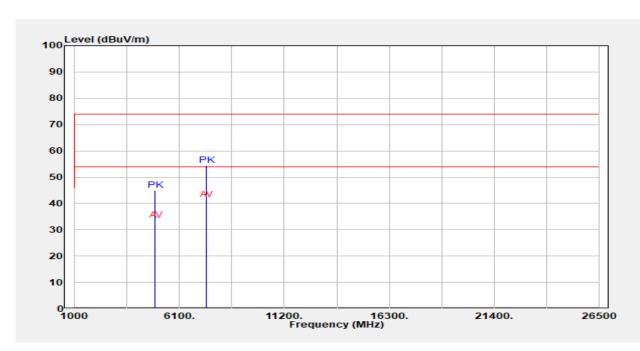


Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11n20 Test Frequency :2462 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
4924.00	Peak	44.65	0.31	44.96	74.00	-29.04
4924.00	Average	33.19	0.31	33.50	54.00	-20.50
7386.00	Peak	48.95	5.50	54.45	74.00	-19.55
7386.00	Average	36.03	5.50	41.53	54.00	-12.47

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Antenna Pol.

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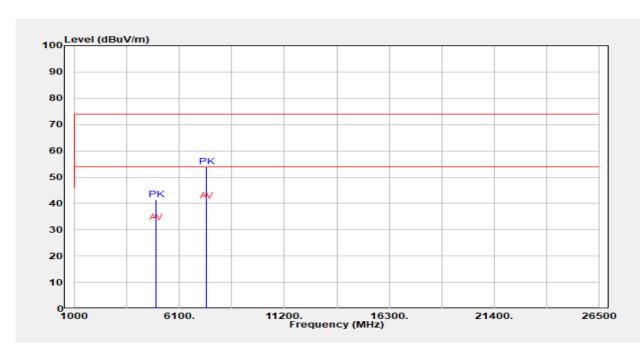


Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11n20 Test Frequency :2467 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4934.00	Peak	41.12	0.35	41.47	74.00	-32.53
4934.00	Average	32.42	0.35	32.77	54.00	-21.23
7401.00	Peak	48.35	5.50	53.85	74.00	-20.15
7401.00	Average	35.33	5.50	40.83	54.00	-13.17

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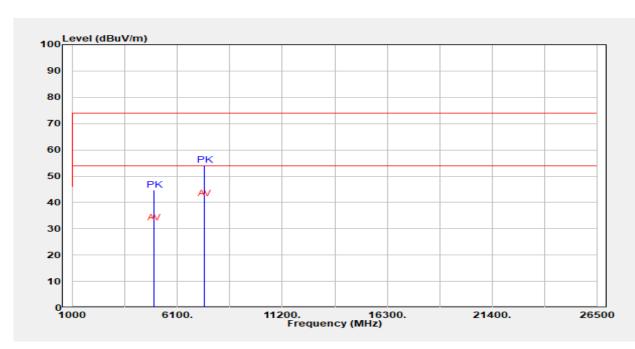


Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11n20 Test Frequency :2467 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
4934.00	Peak	44.34	0.35	44.69	74.00	-29.31
4934.00	Average	31.98	0.35	32.33	54.00	-21.67
7401.00	Peak	48.71	5.50	54.21	74.00	-19.79
7401.00	Average	35.98	5.50	41.48	54.00	-12.52

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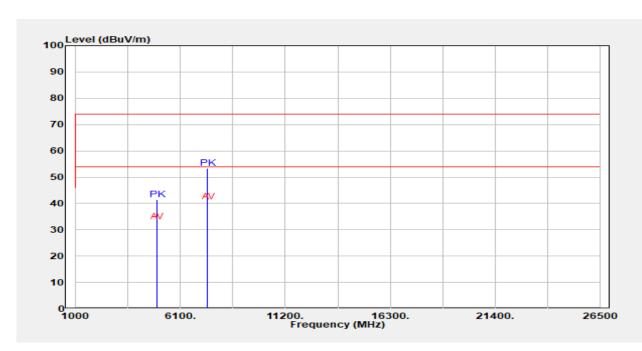
Report Number :TERF2501000458ER Test Site :SAC 3

 Operation Mode
 :802.11n20
 Test Date
 :2025-02-11

 Test Frequency
 :2472 MHz
 Temp./Humi.
 :18.5°C/56%

Test Mode :Tx Antenna Pol.

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4944.00	Peak	41.07	0.38	41.45	74.00	-32.55
4944.00	Average	32.63	0.38	33.01	54.00	-20.99
7416.00	Peak	47.78	5.52	53.30	74.00	-20.70
7416.00	Average	35.02	5.52	40.54	54.00	-13.46

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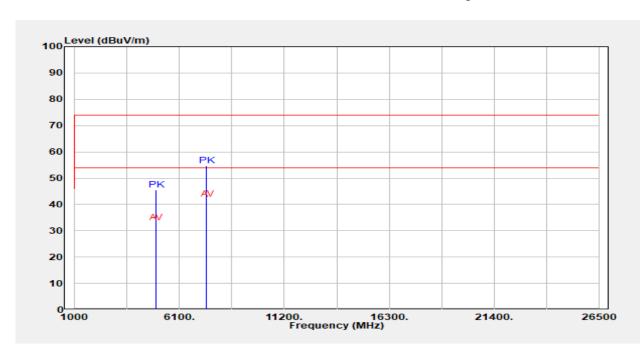
Report Number :TERF2501000458ER Test Site :SAC 3

 Operation Mode
 :802.11n20
 Test Date
 :2025-02-11

 Test Frequency
 :2472 MHz
 Temp./Humi.
 :18.5°C/56%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4944.00	Peak	45.05	0.38	45.43	74.00	-28.57
4944.00	Average	32.57	0.38	32.95	54.00	-21.05
7416.00	Peak	49.22	5.52	54.74	74.00	-19.26
7416.00	Average	36.49	5.52	42.01	54.00	-11.99

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Antenna Pol.

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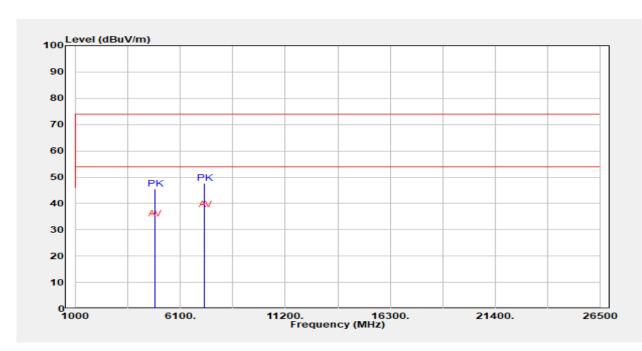
Report Number :TERF2501000458ER Test Site :SAC 3

 Operation Mode
 :802.11n40
 Test Date
 :2025-02-11

 Test Frequency
 :2422 MHz
 Temp./Humi.
 :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
4844.00	Peak	45.40	0.17	45.57	74.00	-28.43
4844.00	Average	33.85	0.17	34.02	54.00	-19.98
7266.00	Peak	42.15	5.51	47.66	74.00	-26.34
7266.00	Average	32.08	5.51	37.59	54.00	-16.41

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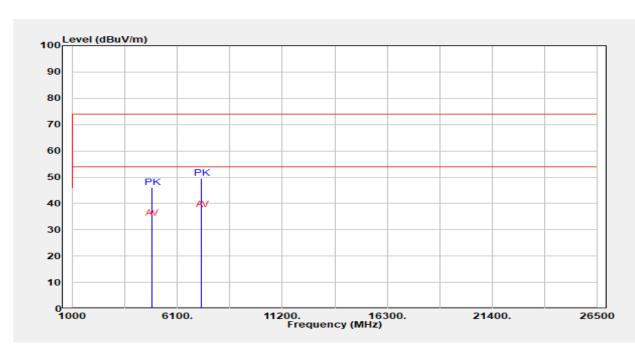
Report Number :TERF2501000458ER Test Site :SAC 3

 Operation Mode
 :802.11n40
 Test Date
 :2025-02-11

 Test Frequency
 :2422 MHz
 Temp./Humi.
 :18.5°C/56%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
4844.00	Peak	45.92	0.17	46.09	74.00	-27.91
4844.00	Average	34.18	0.17	34.35	54.00	-19.65
7266.00	Peak	43.98	5.51	49.49	74.00	-24.51
7266.00	Average	32.08	5.51	37.59	54.00	-16.41

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Antenna Pol.

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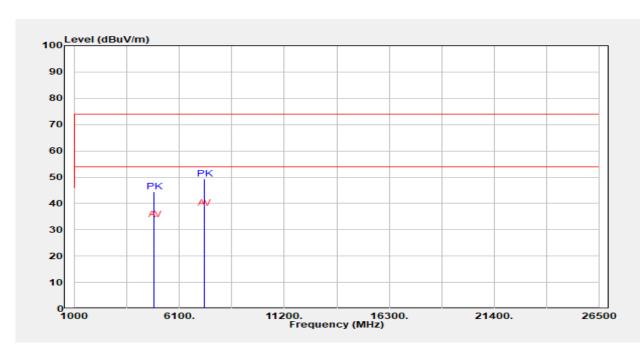
Report Number :TERF2501000458ER Test Site :SAC 3

 Operation Mode
 :802.11n40
 Test Date
 :2025-02-11

 Test Frequency
 :2437 MHz
 Temp./Humi.
 :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
4874.00	Peak	44.38	0.20	44.58	74.00	-29.42
4874.00	Average	33.79	0.20	33.99	54.00	-20.01
7311.00	Peak	43.76	5.62	49.38	74.00	-24.62
7311.00	Average	32.52	5.62	38.14	54.00	-15.86

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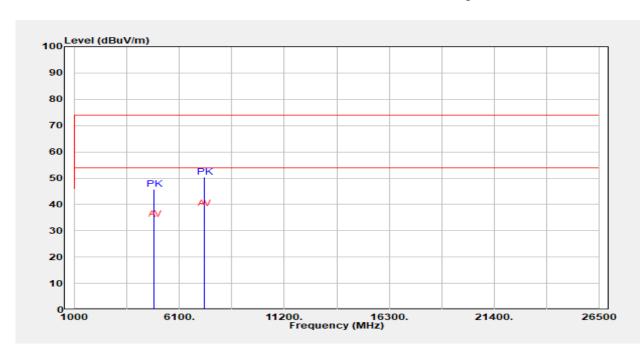


Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11n40 :2437 MHz

Test Frequency Temp./Humi. :18.5°C/56% Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4874.00	Peak	45.63	0.20	45.83	74.00	-28.17
4874.00	Average	34.12	0.20	34.32	54.00	-19.68
7311.00	Peak	44.82	5.62	50.44	74.00	-23.56
7311.00	Average	32.94	5.62	38.56	54.00	-15.44

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Antenna Pol.

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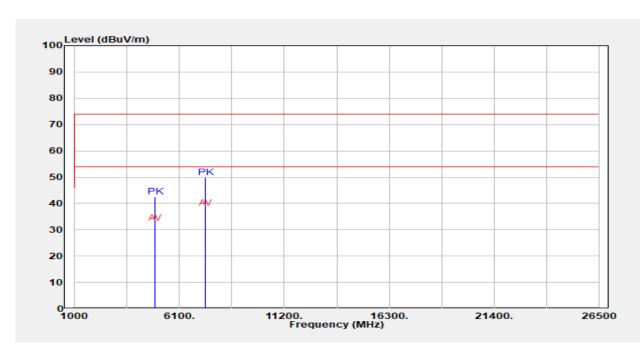


Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11n40 Test Frequency :2452 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
4904.00	Peak	42.40	0.23	42.63	74.00	-31.37
4904.00	Average	32.26	0.23	32.49	54.00	-21.51
7356.00	Peak	44.34	5.52	49.86	74.00	-24.14
7356.00	Average	32.71	5.52	38.23	54.00	-15.77

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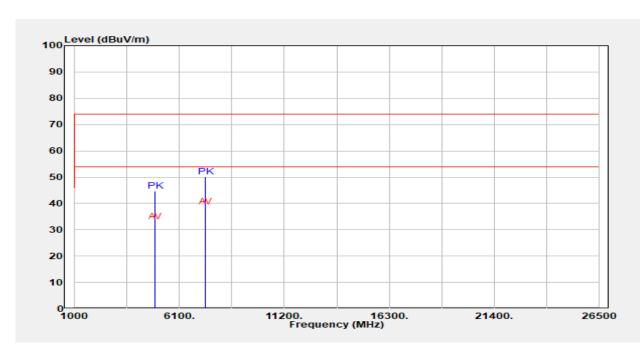
Report Number :TERF2501000458ER Test Site :SAC 3

 Operation Mode
 :802.11n40
 Test Date
 :2025-02-11

 Test Frequency
 :2452 MHz
 Temp./Humi.
 :18.5°C/56%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4904.00	Peak	44.36	0.23	44.59	74.00	-29.41
4904.00	Average	32.90	0.23	33.13	54.00	-20.87
7356.00	Peak	44.63	5.52	50.15	74.00	-23.85
7356.00	Average	33.11	5.52	38.63	54.00	-15.37

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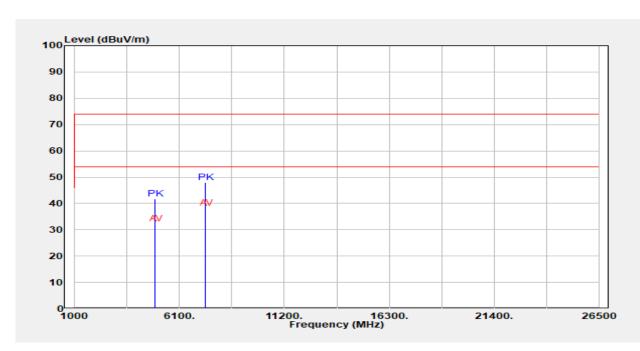


Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11n40 Test Frequency :2457 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx Antenna Pol.

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
4914.00	Peak	41.47	0.28	41.75	74.00	-32.25
4914.00	Average	31.87	0.28	32.15	54.00	-21.85
7371.00	Peak	42.33	5.52	47.85	74.00	-26.15
7371.00	Average	32.73	5.52	38.25	54.00	-15.75

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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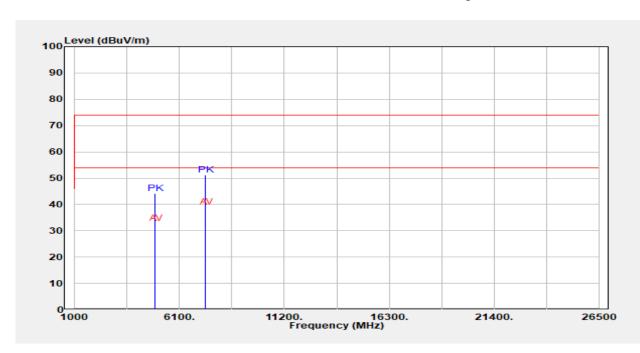


Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11n40 Test Frequency :2457 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4914.00	Peak	44.02	0.28	44.30	74.00	-29.70
4914.00	Average	32.38	0.28	32.66	54.00	-21.34
7371.00	Peak	45.68	5.52	51.20	74.00	-22.80
7371.00	Average	33.48	5.52	39.00	54.00	-15.00

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Antenna Pol.

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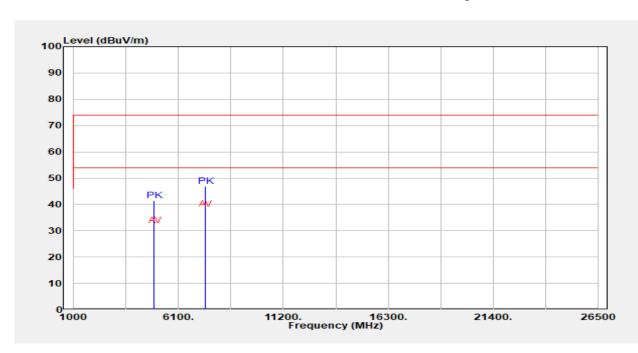
Report Number :TERF2501000458ER Test Site :SAC 3

 Operation Mode
 :802.11n40
 Test Date
 :2025-02-11

 Test Frequency
 :2462 MHz
 Temp./Humi.
 :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4924.00	Peak	41.07	0.31	41.38	74.00	-32.62
4924.00	Average	31.65	0.31	31.96	54.00	-22.04
7386.00	Peak	41.40	5.50	46.90	74.00	-27.10
7386.00	Average	32.77	5.50	38.27	54.00	-15.73

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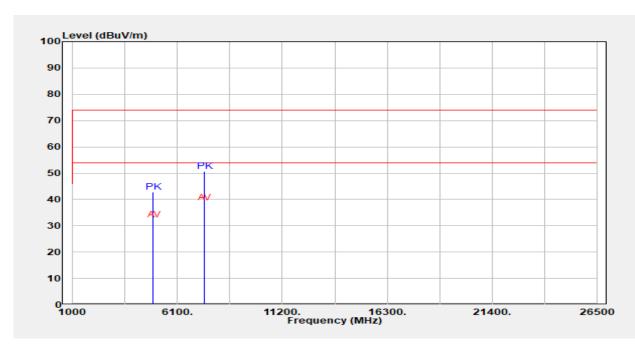
Report Number :TERF2501000458ER Test Site :SAC 3

 Operation Mode
 :802.11n40
 Test Date
 :2025-02-11

 Test Frequency
 :2462 MHz
 Temp./Humi.
 :18.5°C/56%

Test Mode :Tx Antenna Pol.

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
4924.00	Peak	42.50	0.31	42.81	74.00	-31.19
4924.00	Average	31.96	0.31	32.27	54.00	-21.73
7386.00	Peak	45.14	5.50	50.64	74.00	-23.36
7386.00	Average	33.36	5.50	38.86	54.00	-15.14

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Antenna Pol.

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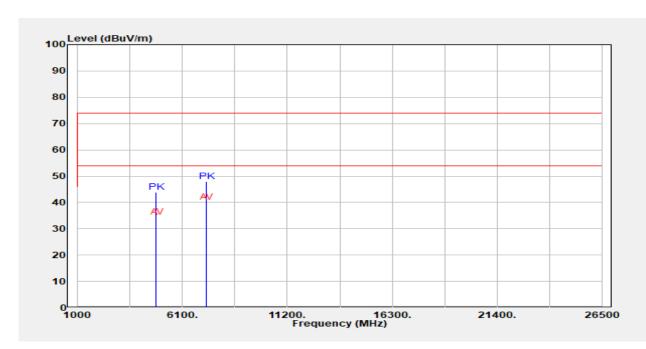
Report Number :TERF2501000458ER Test Site :SAC 3

Operation Mode :802.11ax20 RU Full Test Date :2025-02-11

Test Frequency :2412 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
4824.00	Peak	43.63	0.20	43.83	74.00	-30.17
4824.00	Average	34.19	0.20	34.39	54.00	-19.61
7236.00	Peak	42.59	5.43	48.02	74.00	-25.98
7236.00	Average	34.78	5.43	40.21	54.00	-13.79

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Antenna Pol.

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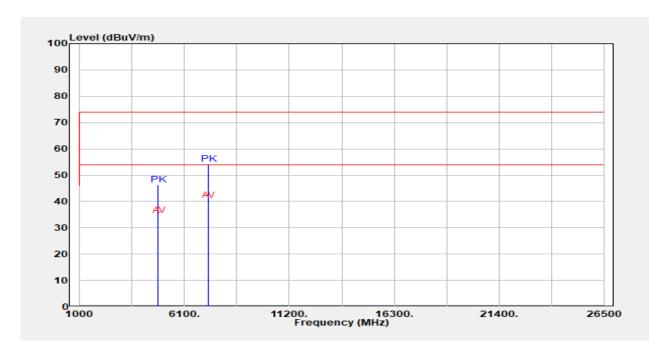
Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11ax20 RU Full

Test Frequency :2412 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
4824.00	Peak	46.14	0.20	46.34	74.00	-27.66
4824.00	Average	34.48	0.20	34.68	54.00	-19.32
7236.00	Peak	48.73	5.43	54.16	74.00	-19.84
7236.00	Average	35.07	5.43	40.50	54.00	-13.50

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Antenna Pol.

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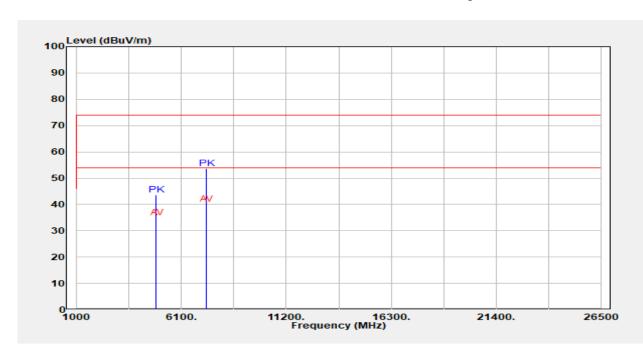
Report Number :TERF2501000458ER Test Site :SAC 3

Operation Mode :802.11ax20 RU Full Test Date :2025-02-11

Test Frequency :2437 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4874.00	Peak	43.48	0.20	43.68	74.00	-30.32
4874.00	Average	34.63	0.20	34.83	54.00	-19.17
7311.00	Peak	47.91	5.62	53.53	74.00	-20.47
7311.00	Average	34.58	5.62	40.20	54.00	-13.80

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Antenna Pol.

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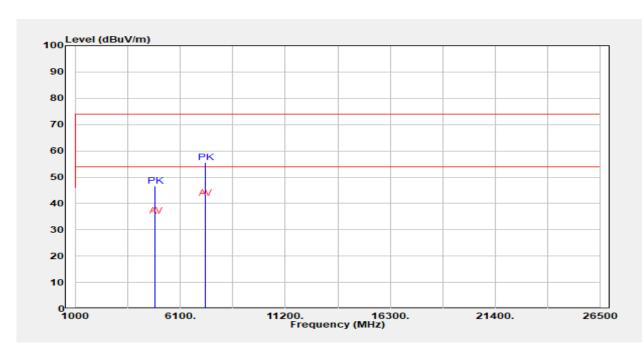
Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11ax20 RU Full

Test Frequency :2437 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4874.00	Peak	46.53	0.20	46.73	74.00	-27.27
4874.00	Average	34.97	0.20	35.17	54.00	-18.83
7311.00	Peak	50.04	5.62	55.66	74.00	-18.34
7311.00	Average	36.27	5.62	41.89	54.00	-12.11

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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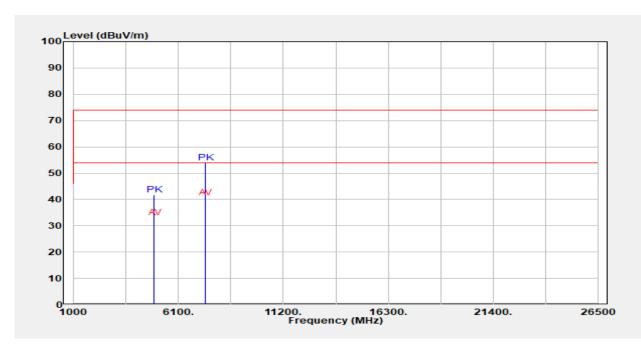
Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11ax20 RU Full

Test Frequency :2462 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4924.00	Peak	41.32	0.31	41.63	74.00	-32.37
4924.00	Average	32.87	0.31	33.18	54.00	-20.82
7386.00	Peak	48.39	5.50	53.89	74.00	-20.11
7386.00	Average	35.04	5.50	40.54	54.00	-13.46

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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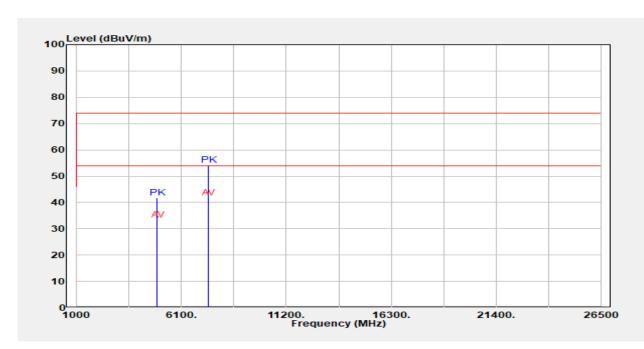
Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11ax20 RU Full

Test Frequency :2462 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx Antenna Pol.

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4924.00	Peak	41.33	0.31	41.64	74.00	-32.36
4924.00	Average	32.99	0.31	33.30	54.00	-20.70
7386.00	Peak	48.79	5.50	54.29	74.00	-19.71
7386.00	Average	36.12	5.50	41.62	54.00	-12.38

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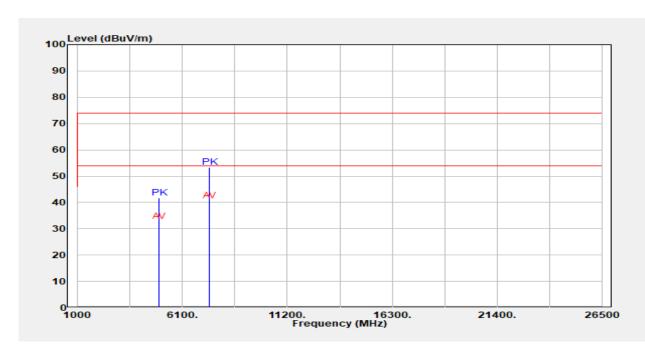
Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11ax20 RU Full

Test Frequency :2467 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx Antenna Pol.

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4934.00	Peak	41.40	0.35	41.75	74.00	-32.25
4934.00	Average	32.48	0.35	32.83	54.00	-21.17
7401.00	Peak	47.99	5.50	53.49	74.00	-20.51
7401.00	Average	35.13	5.50	40.63	54.00	-13.37

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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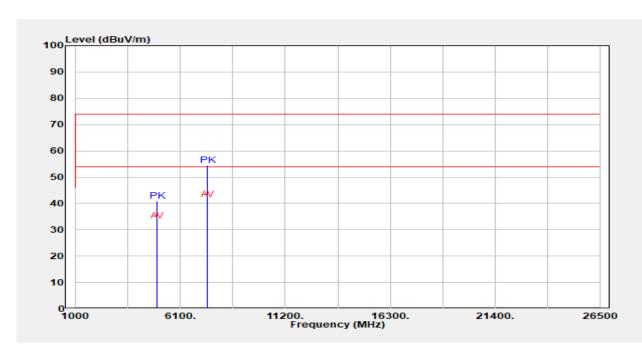
Report Number :TERF2501000458ER Test Site :SAC 3

Operation Mode :802.11ax20 RU Full Test Date :2025-02-11

Test Frequency :2467 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
4934.00	Peak	40.64	0.35	40.99	74.00	-33.01
4934.00	Average	33.02	0.35	33.37	54.00	-20.63
7401.00	Peak	48.97	5.50	54.47	74.00	-19.53
7401.00	Average	36.06	5.50	41.56	54.00	-12.44

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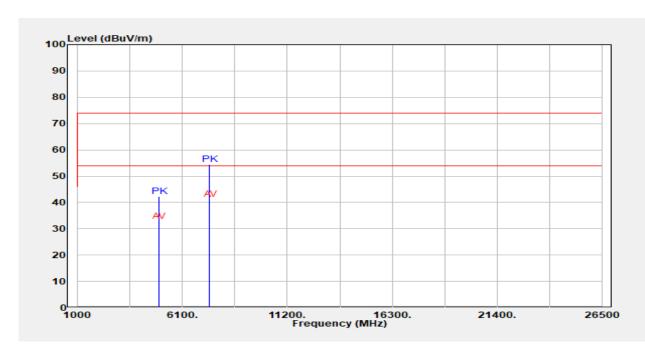
Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11ax20 RU Full

Test Frequency :2472 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx Antenna Pol.

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4944.00	Peak	41.81	0.38	42.19	74.00	-31.81
4944.00	Average	32.38	0.38	32.76	54.00	-21.24
7416.00	Peak	48.99	5.52	54.51	74.00	-19.49
7416.00	Average	35.69	5.52	41.21	54.00	-12.79

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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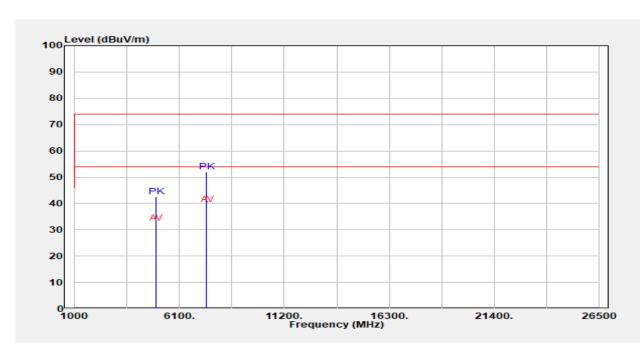
Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11ax20 RU Full

Test Frequency :2472 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
4944.00	Peak	42.14	0.38	42.52	74.00	-31.48
4944.00	Average	32.09	0.38	32.47	54.00	-21.53
7416.00	Peak	46.62	5.52	52.14	74.00	-21.86
7416.00	Average	34.16	5.52	39.68	54.00	-14.32

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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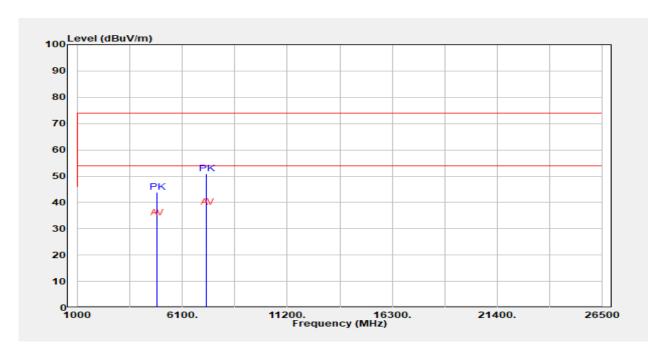
Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11ax40 RU Full

Test Frequency :2422 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx Antenna Pol.

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4844.00	Peak	43.67	0.17	43.84	74.00	-30.16
4844.00	Average	34.10	0.17	34.27	54.00	-19.73
7266.00	Peak	45.49	5.51	51.00	74.00	-23.00
7266.00	Average	32.77	5.51	38.28	54.00	-15.72

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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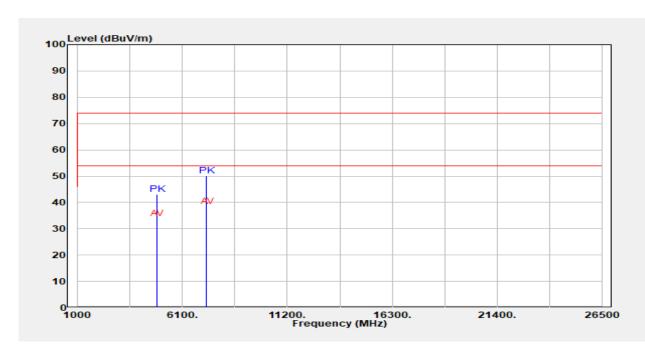
Report Number :TERF2501000458ER Test Site :SAC 3

Operation Mode :802.11ax40 RU Full Test Date :2025-02-11

Test Frequency :2422 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
4844.00	Peak	42.93	0.17	43.10	74.00	-30.90
4844.00	Average	33.65	0.17	33.82	54.00	-20.18
7266.00	Peak	44.66	5.51	50.17	74.00	-23.83
7266.00	Average	33.04	5.51	38.55	54.00	-15.45

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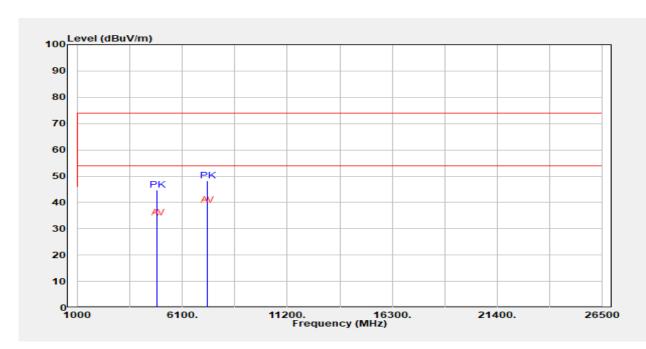
Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11ax40 RU Full

Test Frequency :2437 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



	Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
		Mode	Reading Level		FS	@3m	
_	MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
	4874.00	Peak	44.52	0.20	44.72	74.00	-29.28
	4874.00	Average	33.86	0.20	34.06	54.00	-19.94
	7311.00	Peak	42.52	5.62	48.14	74.00	-25.86
	7311.00	Average	33.32	5.62	38.94	54.00	-15.06

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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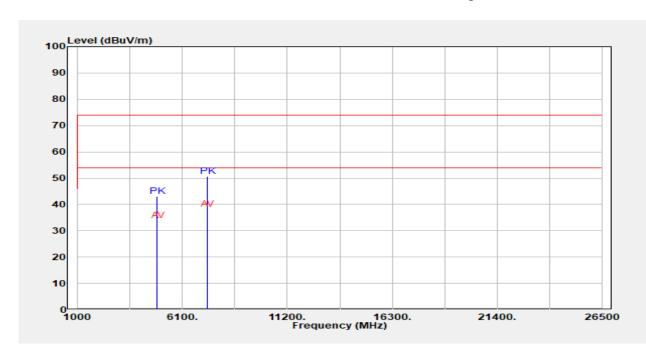
Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11ax40 RU Full

Test Frequency :2437 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4874.00	Peak	42.77	0.20	42.97	74.00	-31.03
4874.00	Average	33.60	0.20	33.80	54.00	-20.20
7311.00	Peak	44.98	5.62	50.60	74.00	-23.40
7311.00	Average	32.70	5.62	38.32	54.00	-15.68

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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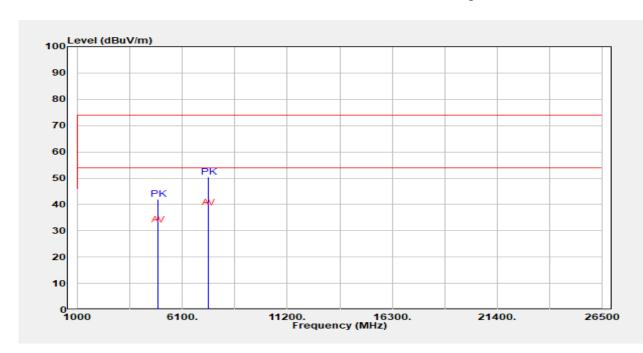
Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11ax40 RU Full

Test Frequency :2452 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4904.00	Peak	41.84	0.23	42.07	74.00	-31.93
4904.00	Average	32.12	0.23	32.35	54.00	-21.65
7356.00	Peak	44.95	5.52	50.47	74.00	-23.53
7356.00	Average	33.21	5.52	38.73	54.00	-15.27

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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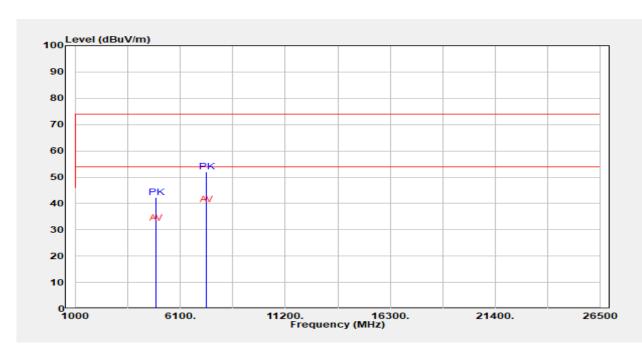
Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11ax40 RU Full

Test Frequency :2452 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4904.00	Peak	41.93	0.23	42.16	74.00	-31.84
4904.00	Average	32.25	0.23	32.48	54.00	-21.52
7356.00	Peak	46.42	5.52	51.94	74.00	-22.06
7356.00	Average	33.98	5.52	39.50	54.00	-14.50

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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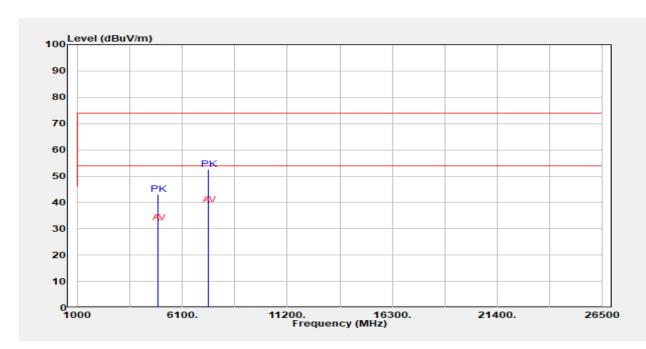
Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11ax40 RU Full

Test Frequency :2457 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx Antenna Pol.

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
4914.00	Peak	42.68	0.28	42.96	74.00	-31.04
4914.00	Average	31.90	0.28	32.18	54.00	-21.82
7371.00	Peak	47.05	5.52	52.57	74.00	-21.43
7371.00	Average	33.38	5.52	38.90	54.00	-15.10

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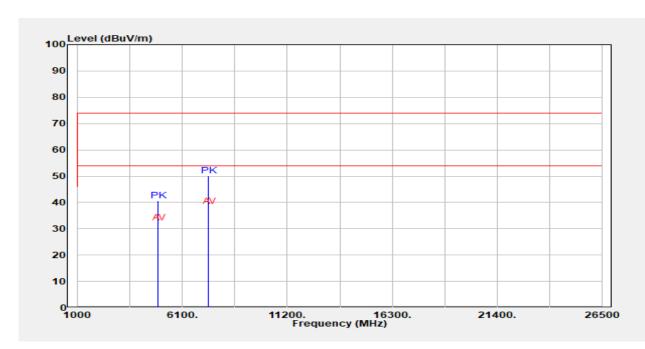
Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11ax40 RU Full

Test Frequency :2457 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Fre	q. Det	ector Sp	ectrum Fact	or Actu	ıal Lim	nit Margin
	M	ode Read	ling Level	FS	@3	m
MH	lz PK/C	QP/AV (dBµV dE	dBμ√	//m dBµ∖	//m dB
4914	.00 Pe	eak 4	40.51 0.2	8 40.7	79 74.0	00 -33.21
4914	.00 Ave	erage :	31.84 0.2	8 32.1	2 54.0	00 -21.88
7371	.00 Pe	eak 4	14.56 5.5	2 50.0	08 74.0	00 -23.92
7371	.00 Ave	erage :	33.08 5.5	2 38.6	54.0	00 -15.40

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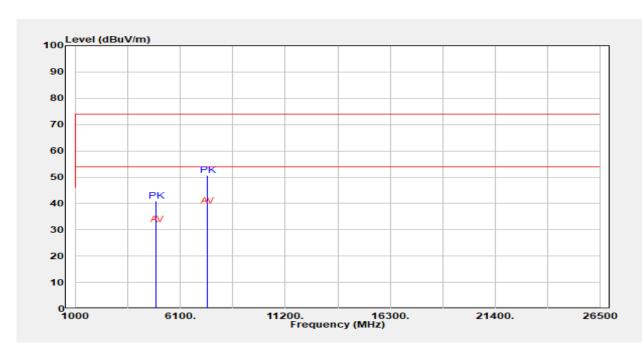
Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-02-11 :802.11ax40 RU Full

Test Frequency :2462 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dΒμV/m	dBμV/m	dB
4924.00	Peak	40.74	0.31	41.05	74.00	-32.95
4924.00	Average	31.71	0.31	32.02	54.00	-21.98
7386.00	Peak	45.17	5.50	50.67	74.00	-23.33
7386.00	Average	33.50	5.50	39.00	54.00	-15.00

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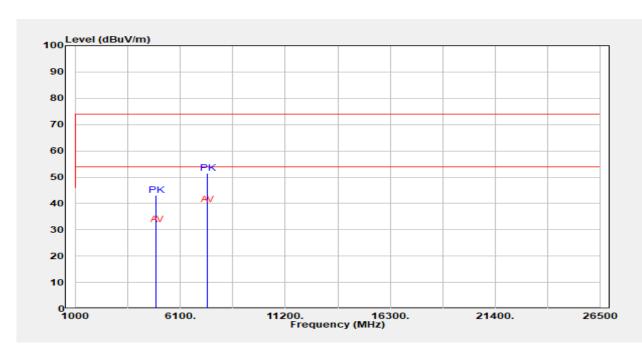
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Operation Mode Test Date :2025-02-11 :802.11ax40 RU Full

Test Frequency :2462 MHz Temp./Humi. :18.5°C/56%

Test Mode :Tx

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
4924.00	Peak	42.71	0.31	43.02	74.00	-30.98
4924.00	Average	31.79	0.31	32.10	54.00	-21.90
7386.00	Peak	45.87	5.50	51.37	74.00	-22.63
7386.00	Average	34.14	5.50	39.64	54.00	-14.36

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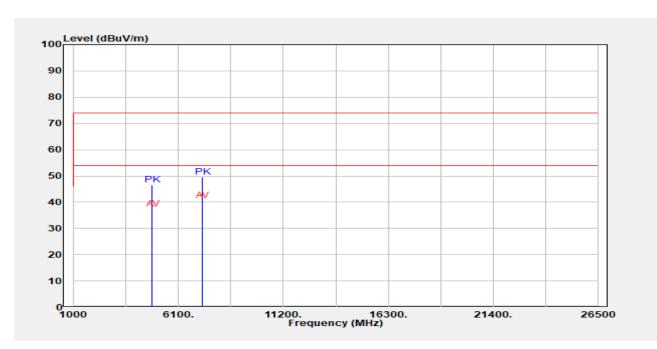
Spot check (add crystal 32.768kHz)

Report Number :TERF2501000458ER Test Site :SAC 3

Operation Mode :802.11b Test Date :2025-05-22 Test Frequency :2412 MHz Temp./Humi. :24.5 $^{\circ}$ C/61%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
4824.00	Peak	47.20	-0.62	46.58	74.00	-27.42
4824.00	Average	38.10	-0.62	37.48	54.00	-16.52
7236.00	Peak	44.69	5.00	49.69	74.00	-24.31
7236.00	Average	35.54	5.00	40.54	54.00	-13.46

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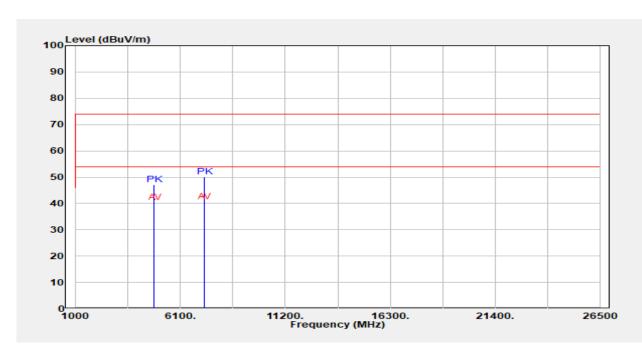
Test Site :SAC 3 Report Number :TERF2501000458ER

Operation Mode Test Date :2025-05-22 :802.11b

Test Frequency :2412 MHz Temp./Humi. :24.5°C/61%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :E1 Plane Engineer :Nick Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
4824.00	Peak	47.90	-0.62	47.28	74.00	-26.72
4824.00	Average	41.09	-0.62	40.47	54.00	-13.53
7236.00	Peak	45.08	5.00	50.08	74.00	-23.92
7236.00	Average	35.77	5.00	40.77	54.00	-13.23

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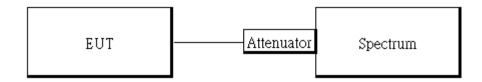
12 POWER SPECTRAL DENSITY

12.1 Standard Applicable

Per Part 15.247 (e)

The power spectral density conducted from the intentional radiator to the antenna shall not be greater than 8dBm in any 3 kHz band during any time interval of continuous transmission.

12.2 Test Setup



12.3 Measurement Procedure

- 1. Set analyzer center frequency to DTS channel center frequency.
- The testing follows the Measurement Procedure of FCC KDB 558074 D01 DTS Meas. Guidance.
- 3. Set the span to 1.5 times the DTS channel bandwidth.
- 4. Set the RBW = 3 kHz & VBW = 10 kHz.
- 5. Detector = peak.
- 6. Sweep time = auto couple.
- 7. Trace mode = max hold.
- 8. Allow trace to fully stabilize.
- 9. Use the peak marker function to determine the maximum amplitude level.

Note:

1. When the antenna gain is greater than 6 dBi, the power spectral density limit attenuated accordingly.

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12.4 Power spectral density

P	POWER DENSITY 802.11b						
Freq. (MHz)	Ch0 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result			
2412	-2.36	-2.36	8.00	PASS			
2437	-3.01	-3.01	8.00	PASS			
2462	-2.56	-2.56	8.00	PASS			
2467	-11.15	-11.15	8.00	PASS			
2472	-12.17	-12.17	8.00	PASS			
P	OWER D	ENSITY 802.1 1	lg				
Freq. (MHz)	Ch0 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result			
2412	-10.34	-10.34	8.00	PASS			
2437	-6.11	-6.11	8.00	PASS			
2462	-10.8	-10.80	8.00	PASS			
2467	-11.55	-11.55	8.00	PASS			
2472	-14.32	-14.32	8.00	PASS			
POV	WER DEN	SITY 802.11n	HT20				
Freq. (MHz)	Ch0 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result			
2412	-10.07	-10.07	8.00	PASS			
2437	-5.42	-5.42	8.00	PASS			
2462	-10.46	-10.46	8.00	PASS			
2467	-12.33	-12.33	8.00	PASS			
2472	-12.91	-12.91	8.00	PASS			

POWER DENSITY 802.11n HT40						
Freq.	Ch0	PSD	Limit	Result		
(MHz)	PSD	(dBm/3kHz)	(dBm/3kHz)	Result		
2422	-13.79	-13.79	8.00	PASS		
2437	-11.75	-11.75	8.00	PASS		
2452	-13.47	-13.47	8.00	PASS		
2457	-13.57	-13.57	8.00	PASS		
2462	-13.48	-13.48	8.00	PASS		

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	POWER DENSITY 802.11ax HE20							
Freq.	RU Config	Ch0	PSD	Limit	Result			
(MHz)	KO Corning	PSD	(dBm/3kHz)	(dBm/3kHz)	Nesuit			
2412	full	-9.66	-9.66	8.00	PASS			
2437	full	-6.2	-6.20	8.00	PASS			
2462	full	-12.11	-12.11	8.00	PASS			
2467	full	-13.02	-13.02	8.00	PASS			
2472	full	-14.1	-14.10	8.00	PASS			

	POWER DENSITY 802.11ax HE40							
Freq.	RU Config	Ch0	PSD	Limit	Result			
(MHz)	KO Corning	PSD	(dBm/3kHz)	(dBm/3kHz)	Nesuit			
2422	full	-13.45	-13.45	8.00	PASS			
2437	full	-12.54	-12.54	8.00	PASS			
2452	full	-14.5	-14.50	8.00	PASS			
2457	full	-15.66	-15.66	8.00	PASS			
2462	full	-17.32	-17.32	8.00	PASS			

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	POWE	R DENSI	TY 802.11ax HE		
Freq. (MHz)	RU Config	Ch0 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
,	242	-12.27	-12.27	8.00	PASS
2412	26/0	-5.52	-5.52	8.00	PASS
2412	52/37	-7.32	-7.32	8.00	PASS
	106/53	-10	-10.00	8.00	PASS
	242	-7.25	-7.25	8.00	PASS
2437	26/0	1.23	1.23	8.00	PASS
2431	26/8	1.37	1.37	8.00	PASS
	52/40	-1.1	-1.10	8.00	PASS
	242	-12.51	-12.51	8.00	PASS
2462	26/8	-4.46	-4.46	8.00	PASS
2402	52/40	-7.19	-7.19	8.00	PASS
	106/54	-9.83	-9.83	8.00	PASS
	242	-16.67	-16.67	8.00	PASS
2467	26/8	-8.12	-8.12	8.00	PASS
2401	52/40	-11.77	-11.77	8.00	PASS
	106/54	-13.74	-13.74	8.00	PASS
	242	-21.18	-21.18	8.00	PASS
2472	26/8	-12.64	-12.64	8.00	PASS
2412	52/40	-14.96	-14.96	8.00	PASS
	106/54	-16.81	-16.81	8.00	PASS

	POWER DENSITY 802.11ax HE40_RU							
Freq.	RU Config	Ch0	PSD	Limit	Result			
(MHz)	NO Cornig	PSD	(dBm/3kHz)	(dBm/3kHz)	Nesuit			
2422	484	-17.51	-17.51	8.00	PASS			
2422	242/61	-11.56	-11.56	8.00	PASS			
	484	-15.32	-15.32	8.00	PASS			
2437	242/61	-8.1	-8.10	8.00	PASS			
	242/62	-11.46	-11.46	8.00	PASS			
2452	484	-18.27	-18.27	8.00	PASS			
2402	242/62	-12.96	-12.96	8.00	PASS			
2457	484	-19.41	-19.41	8.00	PASS			
2437	242/62	-14.8	-14.80	8.00	PASS			
2462	484	-21.59	-21.59	8.00	PASS			
2402	242/62	-19.24	-19.24	8.00	PASS			

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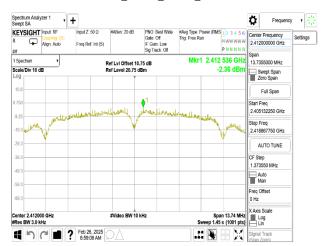
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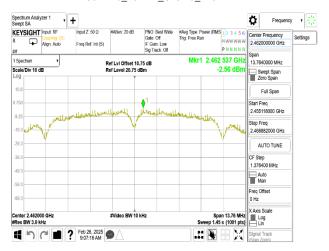
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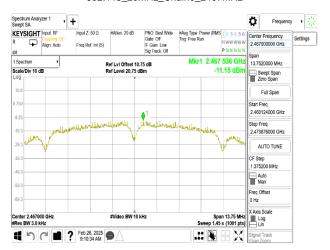
802.11b 20MHz Chain0 2437MHz



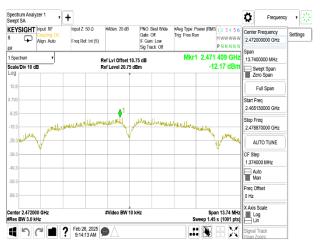
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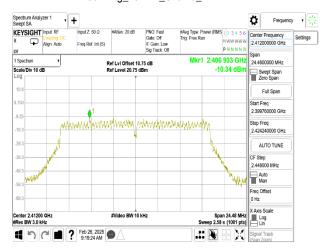
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802.11b_20MHz_Chain0_2472MHz



802.11g_20MHz_Chain0_2412MHz



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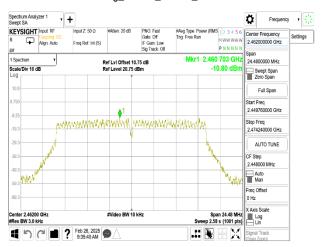
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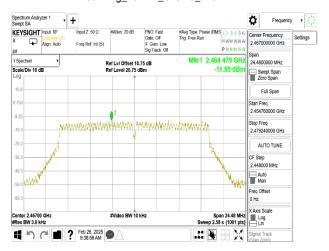
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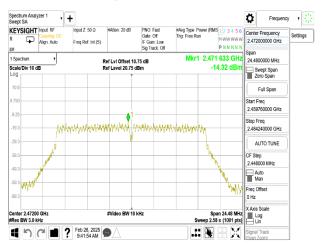
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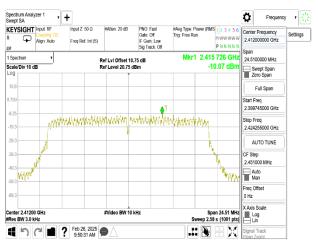
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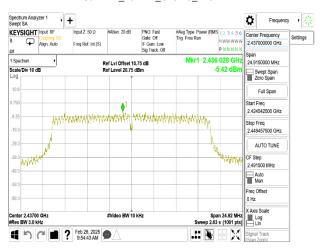
802.11g_20MHz_Chain0_2472MHz



802.11n_20MHz_Chain0_2412MHz



802.11n_20MHz_Chain0_2437MHz



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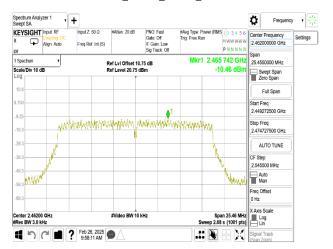
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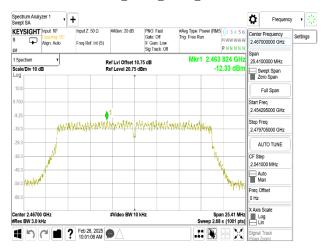


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802.11n_20MHz_Chain0_2462MHz



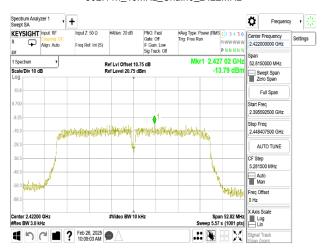
802.11n 20MHz Chain0 2467MHz



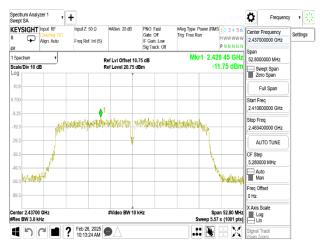
802.11n_20MHz_Chain0_2472MHz



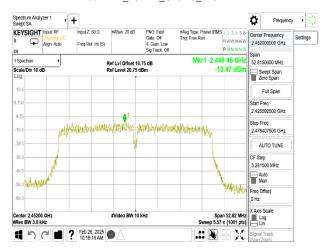
802.11n_40MHz_Chain0_2422MHz



802.11n_40MHz_Chain0_2437MHz



802.11n_40MHz_Chain0_2452MHz



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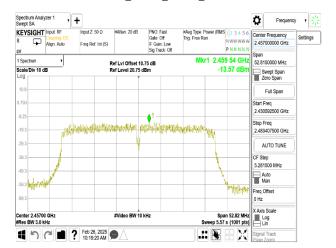
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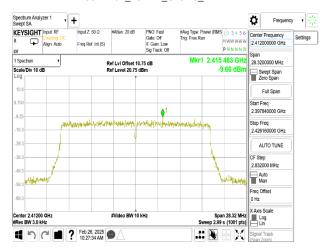
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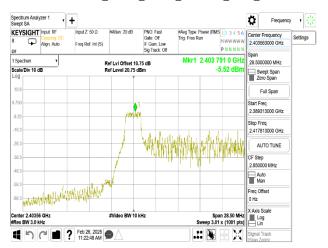
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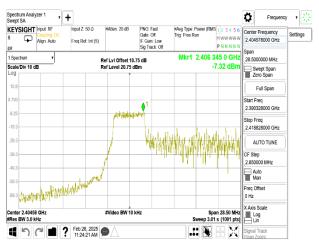
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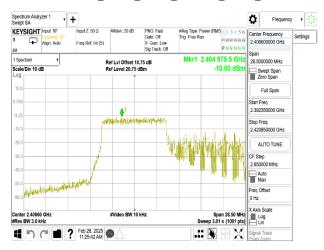
802.11ax_20MHz_Chain0_2412MHz_RU26_0



802.11ax 20MHz Chain0 2412MHz RU52 37



802.11ax_20MHz_Chain0_2412MHz_RU106_53



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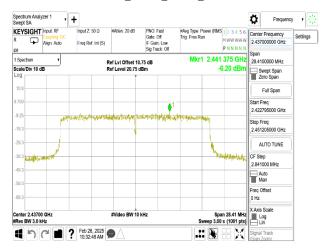


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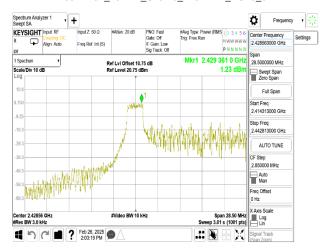
802.11ax_20MHz_Chain0_2412MHz_RU242

Spectrum Analyzer 1 Swept SA ٥ KEYSIGHT Input RF Center Frequency 2.412000000 GH \Box Freq Ref. Int (S) Mkr1 2.409 121 5 GHz Ref Lvi Offset 10.75 dB Ref Level 20.75 dBm 28.5000000 MHz Scale/Div 10 dB -12.27 dE Swept Span 2.397750000 GHz authoritical antiquality all the contract properties about 2.426250000 GHz AUTO TUNE Span 28.50 MHz Sweep 3.01 s (1001 pts) ■ ? Feb 26, 2025 ■ 11:08:17 AM

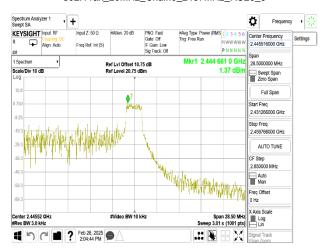
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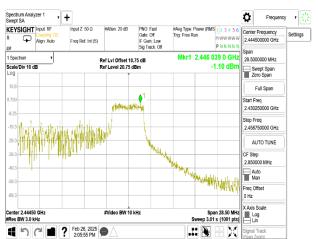
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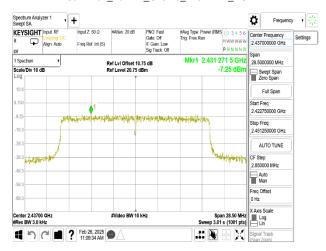
802.11ax_20MHz_Chain0_2437MHz_RU26_8



802.11ax 20MHz Chain0 2437MHz RU52 40



802.11ax_20MHz_Chain0_2437MHz_RU242



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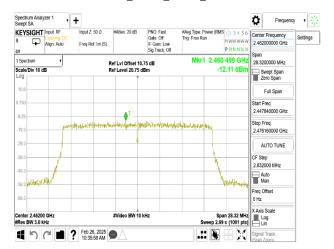
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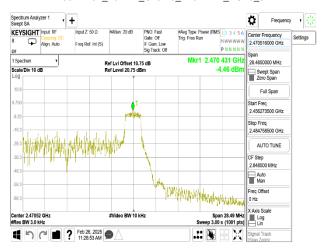
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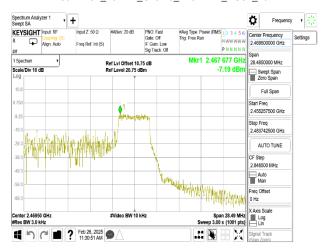
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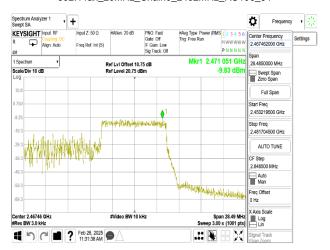
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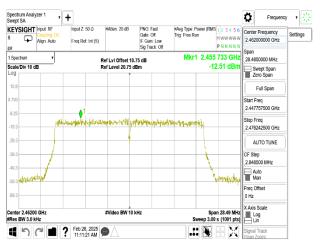
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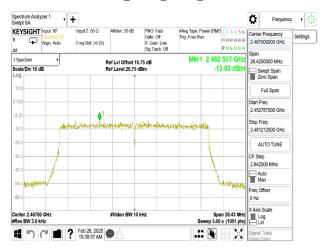
802.11ax_20MHz_Chain0_2462MHz_RU106_54



802.11ax 20MHz Chain0 2462MHz RU242



802.11ax_20MHz_Chain0_2467MHz



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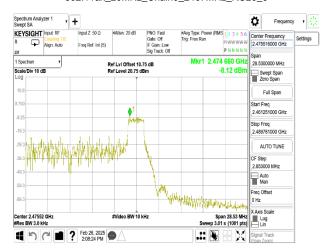
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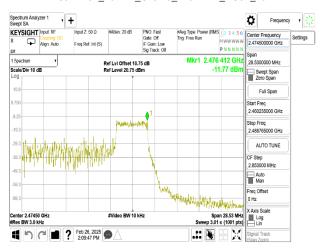
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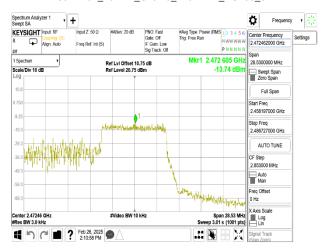
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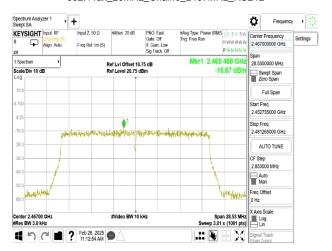
802.11ax 20MHz Chain0 2467MHz RU52 40



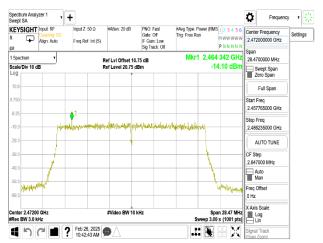
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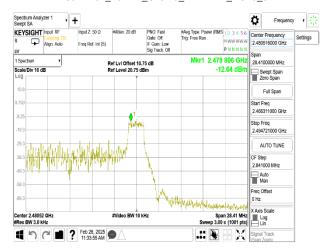
802.11ax_20MHz_Chain0_2467MHz_RU242



802.11ax 20MHz Chain0 2472MHz



802.11ax_20MHz_Chain0_2472MHz_RU26_8



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