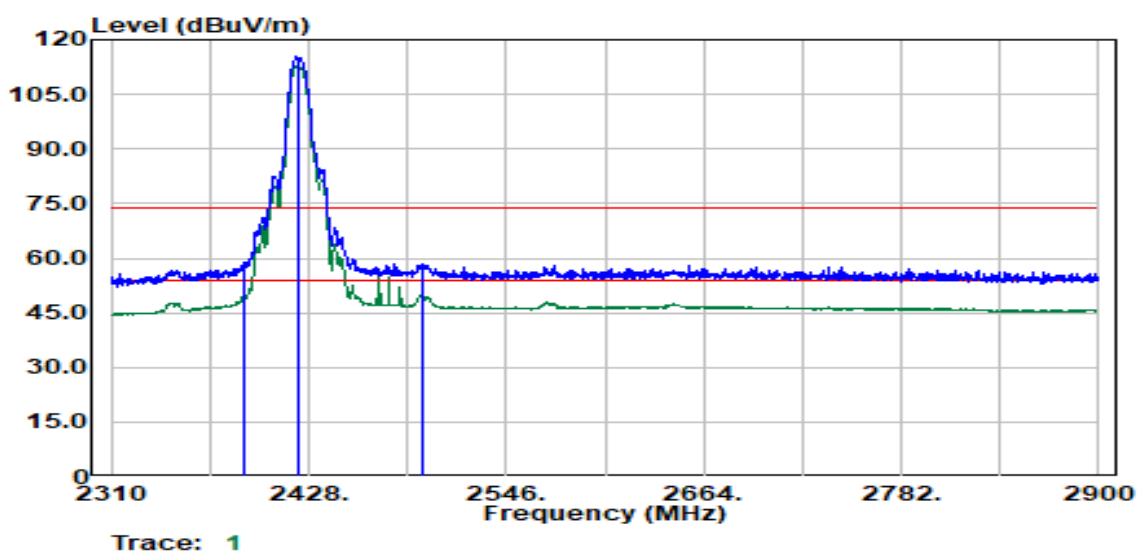


Report No.: TMWK2407002219KR

Project No. :TM-2407000112P
Operation Band :802.11b
Frequency :2422 MHz
Operation Mode :Bandedge
EUT Pol :H
Setting :81

Test Date :2024-07-27
Temp./Humi. :24.6/57
Antenna Pol. :HORIZONTAL
Engineer :Tony Chao
Test Chamber : 966A



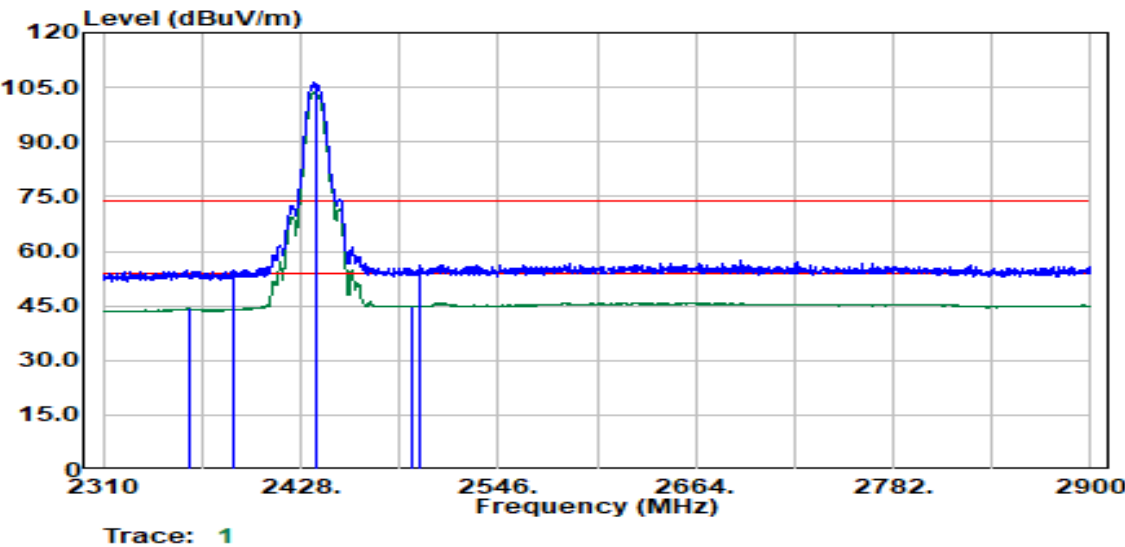
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2389.65	Peak	52.67	6.27	58.95	74.00	-15.05
2389.65	Average	44.18	6.27	50.45	54.00	-3.55
2422.00	Peak	109.06	6.34	115.40	--	--
2422.00	Average	106.57	6.34	112.91	--	--
2495.26	Peak	51.69	6.82	58.51	74.00	-15.49
2495.51	Average	42.91	6.82	49.73	54.00	-4.27



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Project No.	:TM-2407000112P	Test Date	:2024-07-15
Operation Band	:802.11b	Temp./Humi.	:24.6/57
Frequency	:2437 MHz	Antenna Pol.	:VERTICAL
Operation Mode	:Bandedge	Engineer	:Ray Li
EUT Pol	:H	Test Chamber	: 966A
Setting	:81		

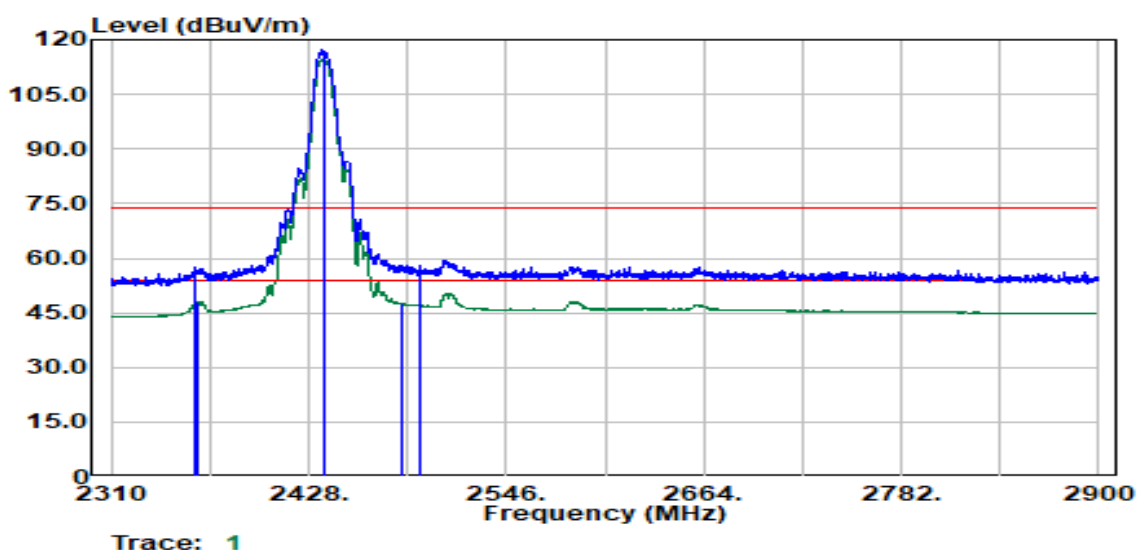


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2361.27	Average	38.01	6.24	44.25	54.00	-9.75
2388.03	Peak	48.58	6.24	54.82	74.00	-19.18
2437.00	Peak	99.85	6.37	106.22	- -	- -
2437.00	Average	97.33	6.37	103.70	- -	- -
2494.83	Average	38.22	6.82	45.04	54.00	-8.96
2498.83	Peak	49.12	6.84	55.96	74.00	-18.04

Report No.: TMWK2407002219KR

Project No. :TM-2407000112P
Operation Band :802.11b
Frequency :2437 MHz
Operation Mode :Bandedge
EUT Pol :H
Setting :81

Test Date :2024-07-15
Temp./Humi. :24.6/57
Antenna Pol. :HORIZONTAL
Engineer :Ray Li
Test Chamber : 966A

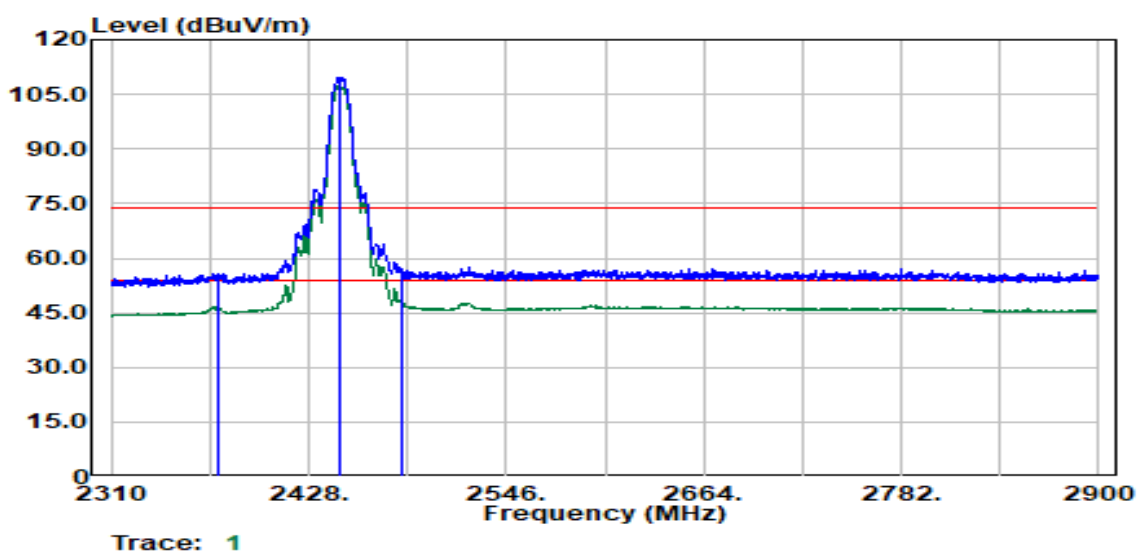


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2360.52	Peak	51.24	6.25	57.49	74.00	-16.51
2361.02	Average	41.71	6.24	47.95	54.00	-6.05
2437.00	Peak	110.78	6.37	117.14	--	--
2437.00	Average	108.23	6.37	114.59	--	--
2484.07	Average	40.76	6.72	47.49	54.00	-6.51
2494.83	Peak	50.96	6.82	57.78	74.00	-16.22

Report No.: TMWK2407002219KR

Project No. :TM-2407000112P
Operation Band :802.11b
Frequency :2447 MHz
Operation Mode :Bandedge
EUT Pol :H
Setting :81

Test Date :2024-07-27
Temp./Humi. :24.6/57
Antenna Pol. :VERTICAL
Engineer :Tony Chao
Test Chamber : 966A



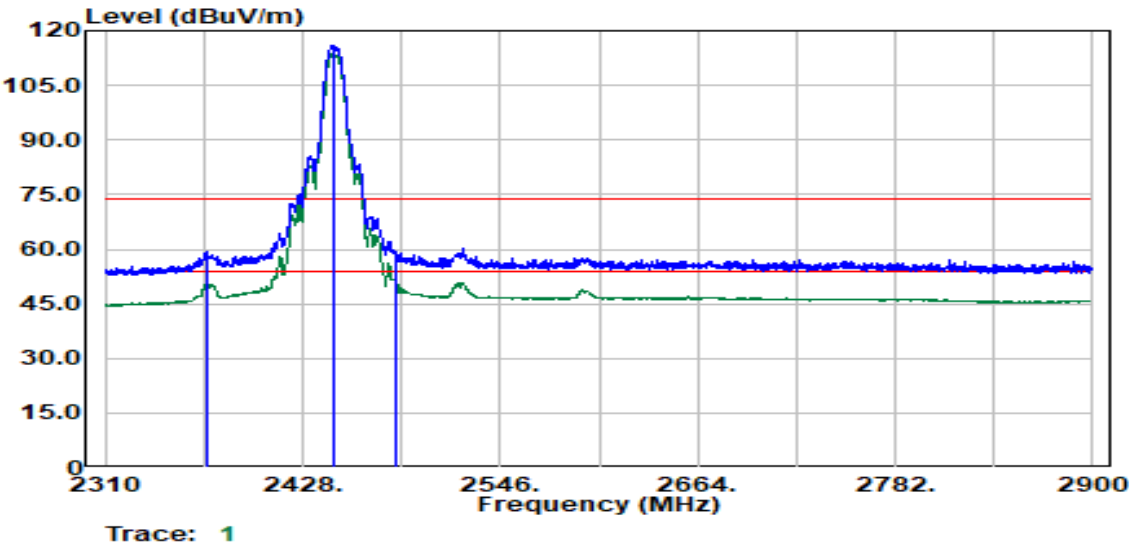
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2373.28	Peak	49.58	6.13	55.71	74.00	-18.29
2374.03	Average	40.38	6.12	46.50	54.00	-7.50
2447.00	Peak	103.41	6.35	109.76	--	--
2447.00	Average	100.88	6.35	107.23	--	--
2483.82	Peak	50.53	6.72	57.25	74.00	-16.75
2483.82	Average	41.05	6.72	47.77	54.00	-6.23



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Project No.	:TM-2407000112P	Test Date	:2024-07-27
Operation Band	:802.11b	Temp./Humi.	:24.6/57
Frequency	:2447 MHz	Antenna Pol.	:HORIZONTAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:81		



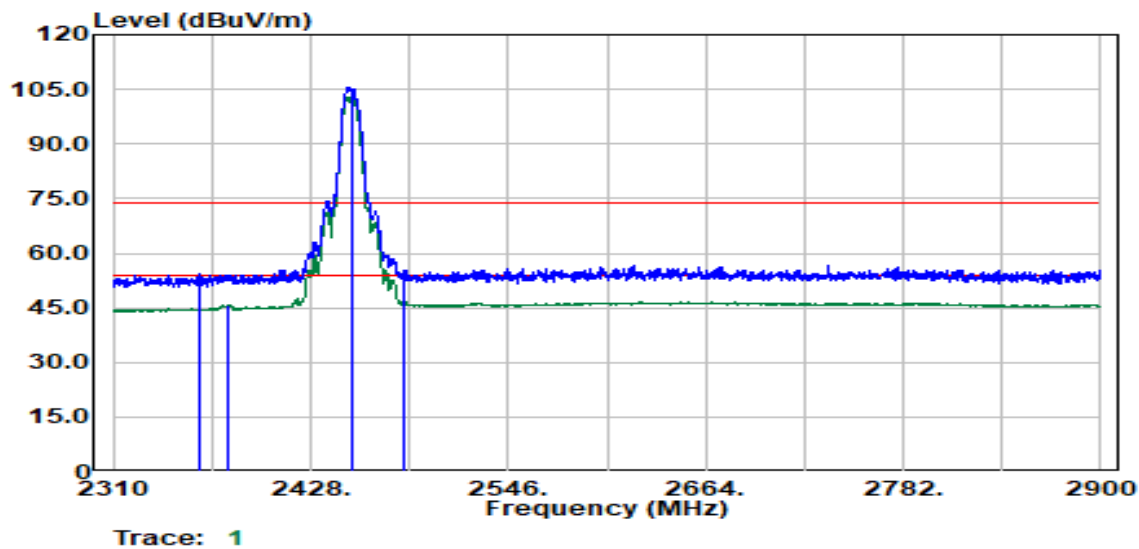
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2370.28	Peak	52.95	6.16	59.11	74.00	-14.89
2370.78	Average	44.41	6.15	50.56	54.00	-3.44
2447.00	Peak	109.78	6.35	116.14	-	-
2447.00	Average	107.31	6.35	113.66	-	-
2483.82	Peak	52.51	6.72	59.23	74.00	-14.77
2483.82	Average	44.09	6.72	50.81	54.00	-3.19



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Project No.	:TM-2407000112P	Test Date	:2024-07-27
Operation Band	:802.11b	Temp./Humi.	:24.6/57
Frequency	:2452 MHz	Antenna Pol.	:VERTICAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:79		



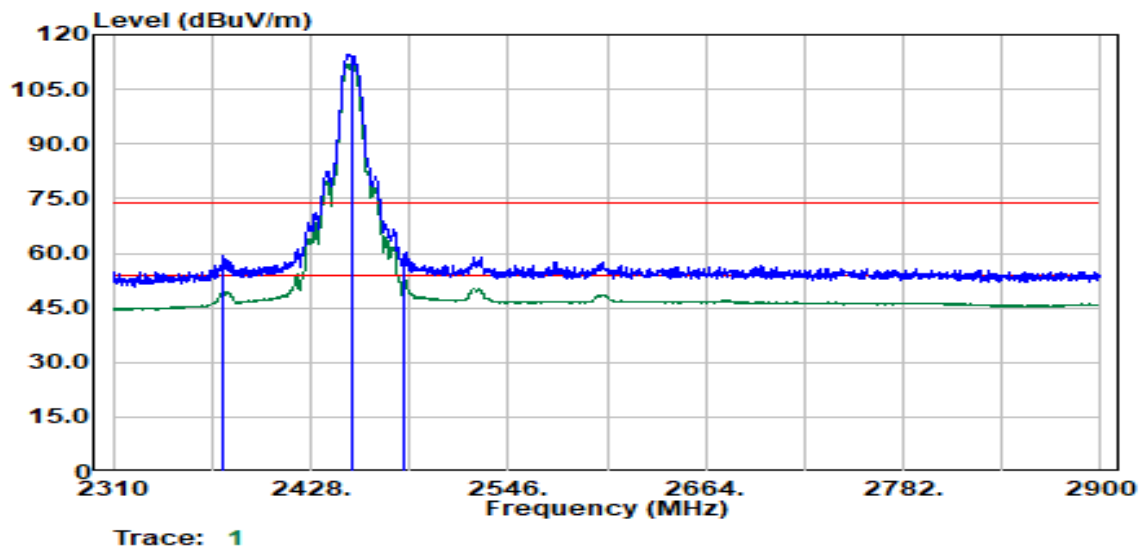
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2360.94	Peak	47.94	6.24	54.18	74.00	-19.82
2379.16	Average	39.72	6.08	45.80	54.00	-8.20
2452.00	Peak	99.20	6.34	105.55	- -	- -
2452.00	Average	96.55	6.34	102.90	- -	- -
2483.50	Peak	48.47	6.71	55.18	74.00	-18.82
2484.28	Average	39.97	6.72	46.69	54.00	-7.31



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Project No.	:TM-2407000112P	Test Date	:2024-07-27
Operation Band	:802.11b	Temp./Humi.	:24.6/57
Frequency	:2452 MHz	Antenna Pol.	:HORIZONTAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:79		



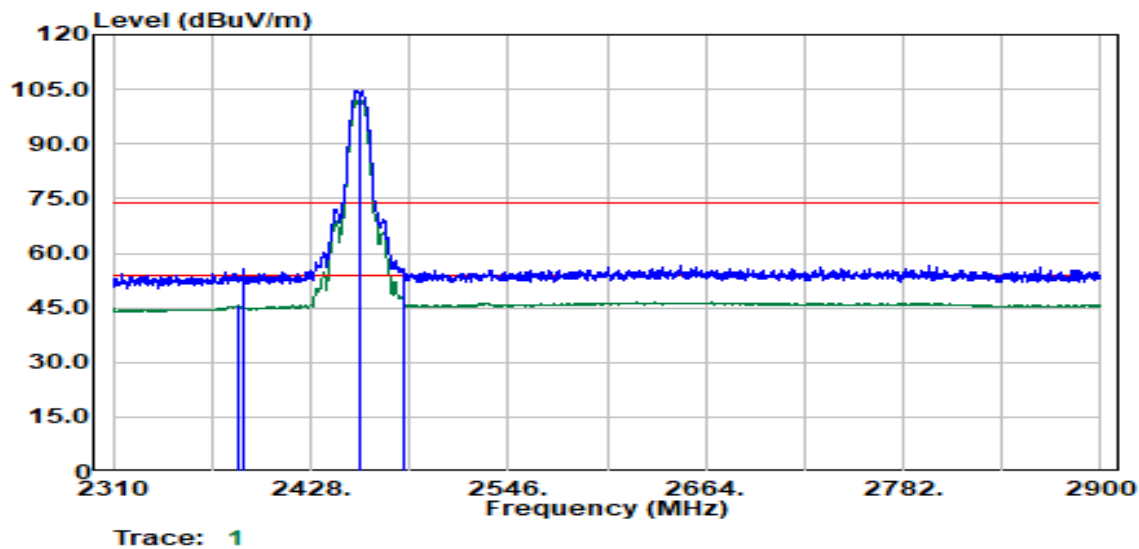
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2375.67	Average	43.48	6.11	49.59	54.00	-4.41
2376.17	Peak	53.10	6.10	59.20	74.00	-14.80
2452.00	Peak	108.29	6.34	114.63	- -	- -
2452.00	Average	105.64	6.34	111.98	- -	- -
2483.50	Peak	53.55	6.71	60.27	74.00	-13.73
2484.28	Average	45.92	6.72	52.64	54.00	-1.36



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Project No.	:TM-2407000112P	Test Date	:2024-07-27
Operation Band	:802.11b	Temp./Humi.	:24.6/57
Frequency	:2457 MHz	Antenna Pol.	:VERTICAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:74		



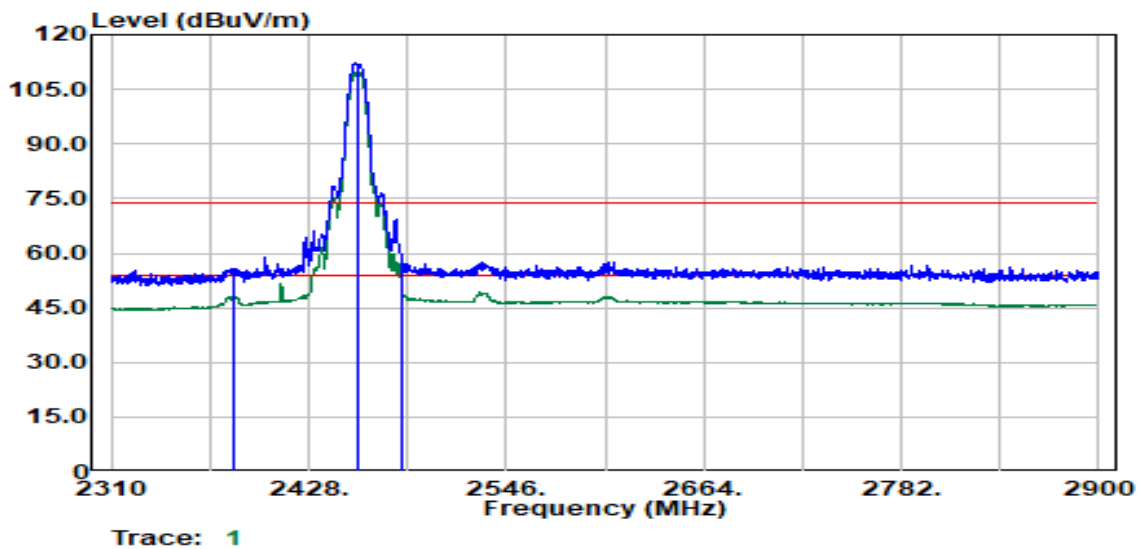
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2384.03	Average	39.37	6.15	45.52	54.00	-8.48
2388.28	Peak	49.30	6.24	55.54	74.00	-18.46
2457.00	Peak	98.40	6.31	104.71	- -	- -
2457.00	Average	95.79	6.31	102.10	- -	- -
2483.50	Peak	48.78	6.71	55.49	74.00	-18.51
2483.57	Average	40.09	6.72	46.80	54.00	-7.20



Report No.: TMWK2407002219KR

Project No. :TM-2407000112P
Operation Band :802.11b
Frequency :2457 MHz
Operation Mode :Bandedge
EUT Pol :H
Setting :74

Test Date :2024-07-27
Temp./Humi. :24.6/57
Antenna Pol. :HORIZONTAL
Engineer :Tony Chao
Test Chamber : 966A



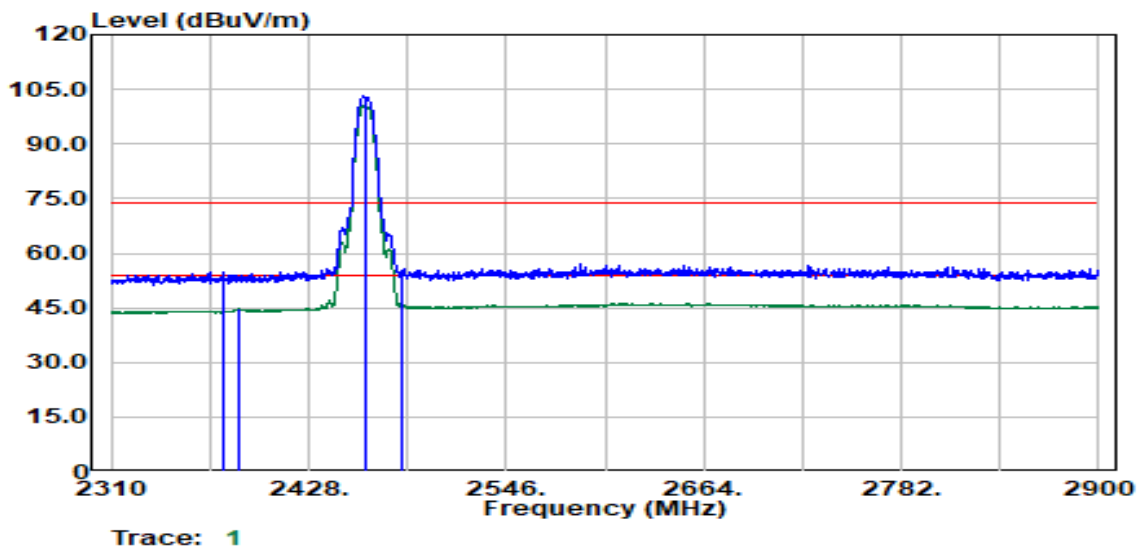
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2383.78	Peak	49.69	6.15	55.84	74.00	-18.16
2383.78	Average	41.91	6.15	48.06	54.00	-5.94
2457.00	Peak	105.99	6.31	112.30	--	--
2457.00	Average	103.41	6.31	109.72	--	--
2483.50	Peak	52.84	6.71	59.55	74.00	-14.45
2483.57	Average	45.42	6.72	52.13	54.00	-1.87



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Project No. :TM-2407000112P
Operation Band :802.11b
Frequency :2462 MHz
Operation Mode :Bandedge
EUT Pol :H
Setting :65

Test Date :2024-07-15
Temp./Humi. :24.6/57
Antenna Pol. :VERTICAL
Engineer :Tony Chao
Test Chamber : 966A



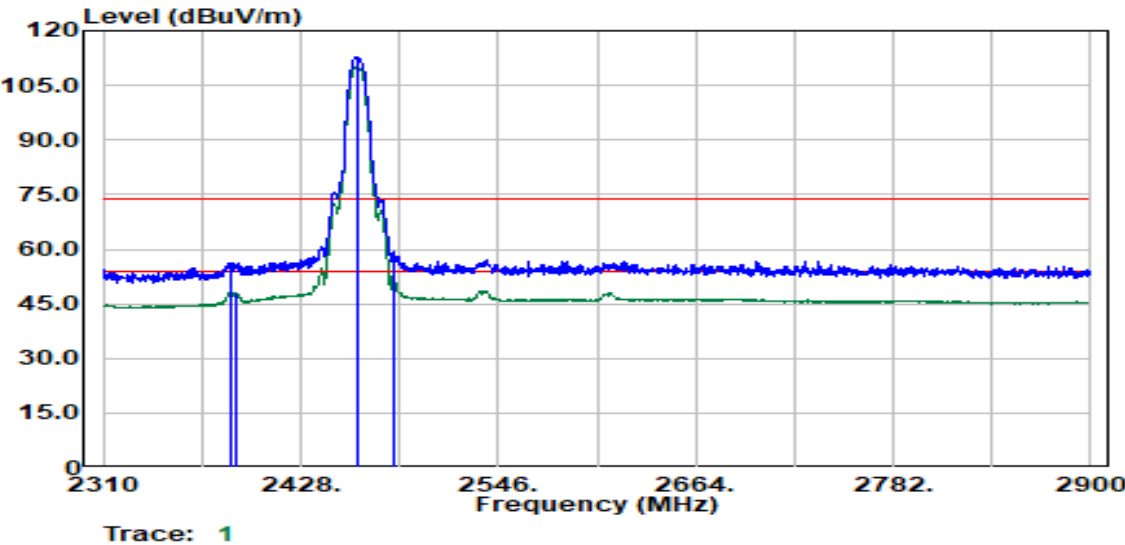
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2377.03	Peak	48.59	6.10	54.69	74.00	-19.31
2385.53	Average	38.54	6.19	44.72	54.00	-9.28
2462.00	Peak	96.82	6.32	103.14	--	--
2462.00	Average	94.20	6.32	100.52	--	--
2483.50	Peak	49.01	6.71	55.73	74.00	-18.27
2483.57	Average	39.78	6.72	46.49	54.00	-7.51



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Project No.	:TM-2407000112P	Test Date	:2024-07-15
Operation Band	:802.11b	Temp./Humi.	:24.6/57
Frequency	:2462 MHz	Antenna Pol.	:HORIZONTAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:65		



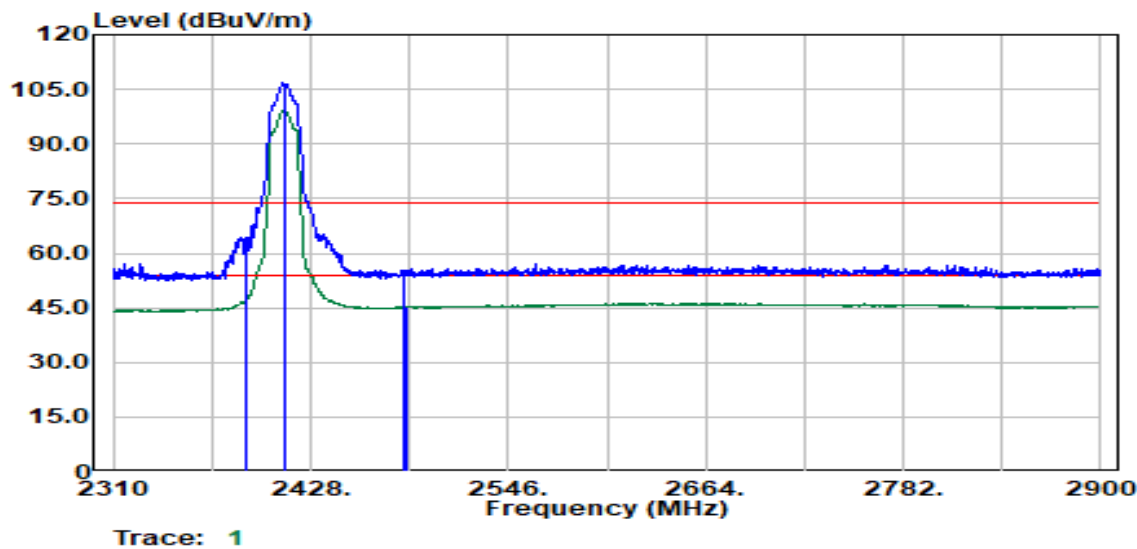
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2386.53	Peak	50.09	6.21	56.30	74.00	-17.70
2388.78	Average	41.87	6.25	48.12	54.00	-5.88
2462.00	Peak	106.31	6.32	112.63	-	-
2462.00	Average	103.69	6.32	110.01	-	-
2483.50	Peak	52.13	6.71	58.85	74.00	-15.15
2483.57	Average	46.10	6.72	52.81	54.00	-1.19



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Project No.	:TM-2407000112P	Test Date	:2024-07-15
Operation Band	:802.11g	Temp./Humi.	:24.6/57
Frequency	:2412 MHz	Antenna Pol.	:VERTICAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:53		



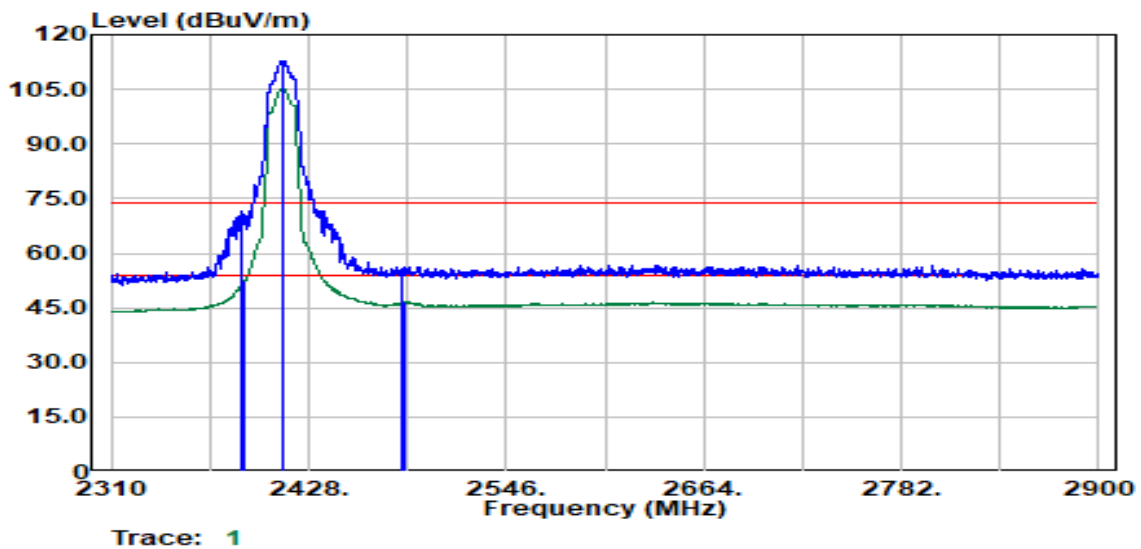
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2388.78	Peak	57.89	6.25	64.14	74.00	-9.86
2390.00	Average	41.57	6.28	47.85	54.00	-6.15
2412.00	Peak	100.43	6.31	106.74	- -	- -
2412.00	Average	93.02	6.31	99.32	- -	- -
2483.50	Peak	48.95	6.71	55.67	74.00	-18.33
2485.57	Average	38.56	6.74	45.30	54.00	-8.70



Report No.: TMWK2407002219KR

Project No. :TM-2407000112P
Operation Band :802.11g
Frequency :2412 MHz
Operation Mode :Bandedge
EUT Pol :H
Setting :53

Test Date :2024-07-15
Temp./Humi. :24.6/57
Antenna Pol. :HORIZONTAL
Engineer :Tony Chao
Test Chamber : 966A



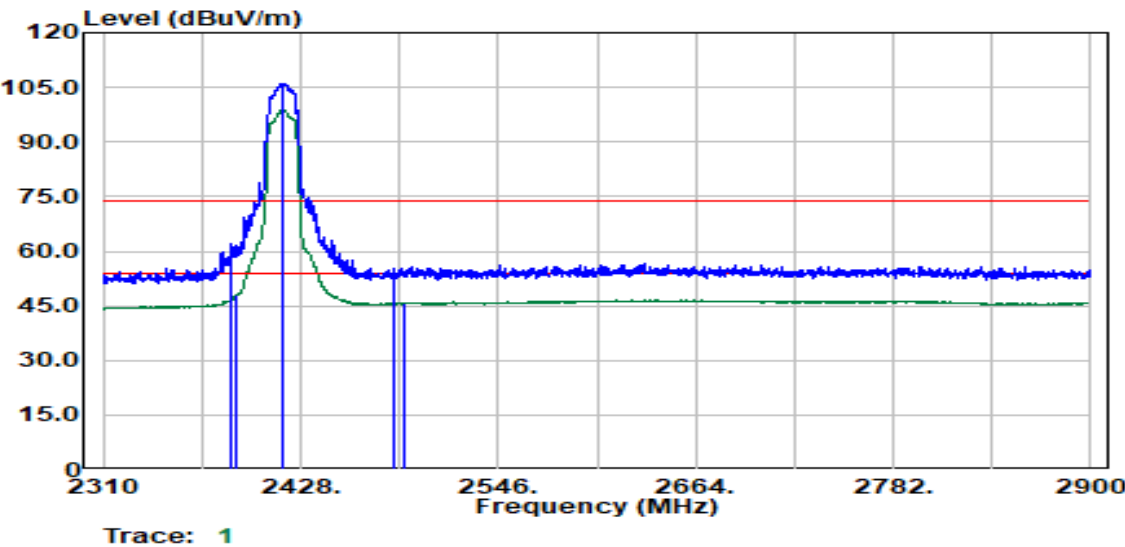
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2388.53	Peak	65.12	6.25	71.37	74.00	-2.63
2390.00	Average	46.31	6.28	52.59	54.00	-1.41
2412.00	Peak	106.46	6.31	112.77	--	--
2412.00	Average	99.19	6.31	105.49	--	--
2483.50	Peak	49.66	6.71	56.37	74.00	-17.63
2485.82	Average	39.85	6.75	46.59	54.00	-7.41



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Project No.	:TM-2407000112P	Test Date	:2024-07-27
Operation Band	:802.11g	Temp./Humi.	:24.6/57
Frequency	:2417 MHz	Antenna Pol.	:VERTICAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:59		



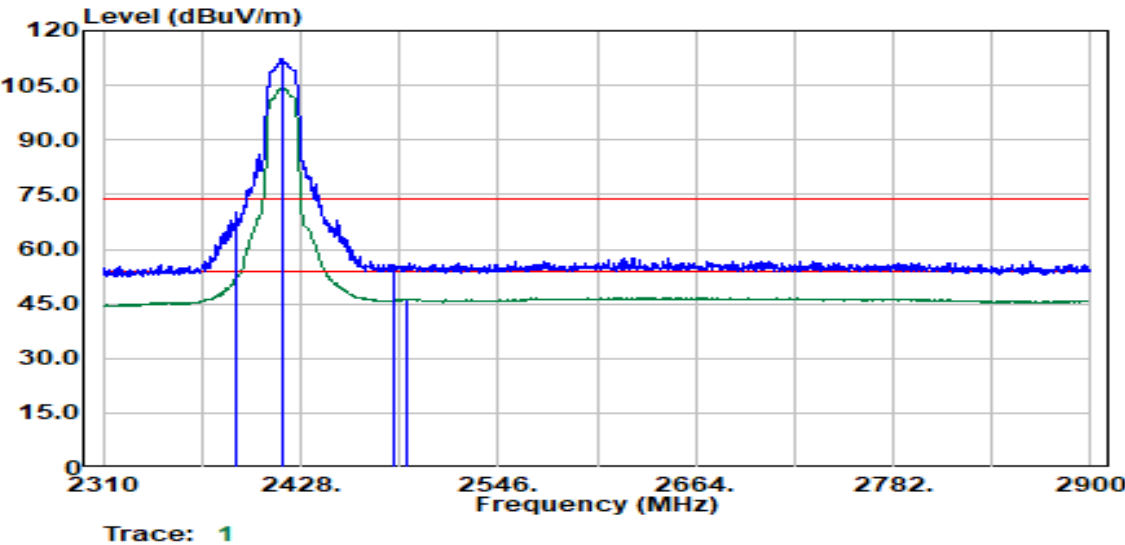
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2386.53	Peak	56.05	6.21	62.26	74.00	-11.74
2390.00	Average	41.63	6.28	47.91	54.00	-6.09
2417.00	Peak	99.79	6.31	106.11	- -	- -
2417.00	Average	92.52	6.31	98.83	- -	- -
2483.50	Peak	48.85	6.71	55.57	74.00	-18.43
2490.08	Average	39.14	6.80	45.94	54.00	-8.06



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Project No.	:TM-2407000112P	Test Date	:2024-07-27
Operation Band	:802.11g	Temp./Humi.	:24.6/57
Frequency	:2417 MHz	Antenna Pol.	:HORIZONTAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:59		



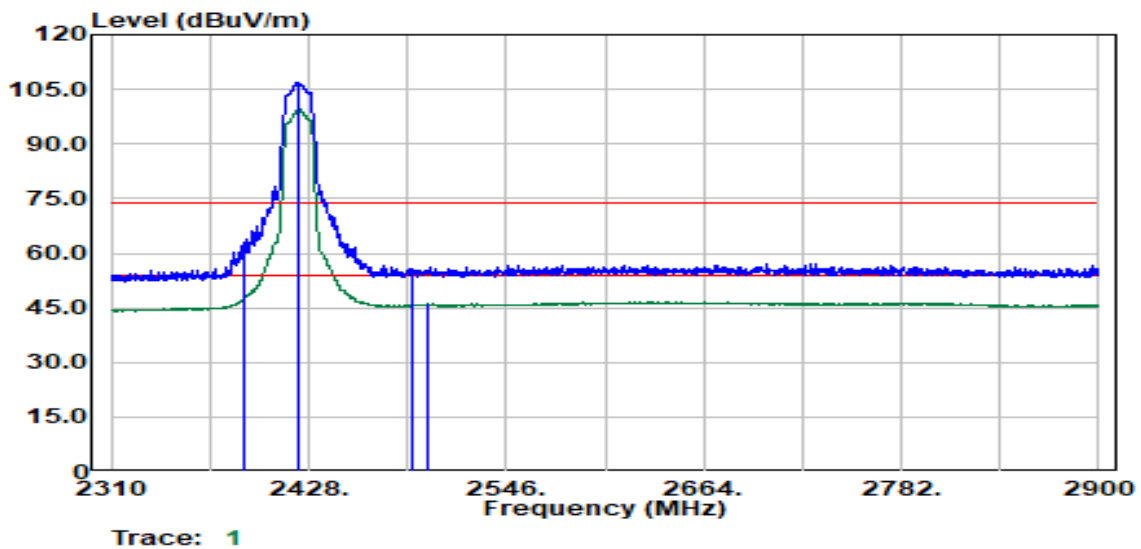
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2389.53	Peak	64.08	6.27	70.35	74.00	-3.65
2390.00	Average	45.77	6.28	52.05	54.00	-1.95
2417.00	Peak	105.83	6.31	112.15	- -	- -
2417.00	Average	98.11	6.31	104.42	- -	- -
2483.50	Peak	49.66	6.71	56.38	74.00	-17.62
2491.58	Average	39.59	6.81	46.40	54.00	-7.60



Report No.: TMWK2407002219KR

Project No. :TM-2407000112P
Operation Band :802.11g
Frequency :2422 MHz
Operation Mode :Bandedge
EUT Pol :H
Setting :61

Test Date :2024-07-27
Temp./Humi. :24.6/57
Antenna Pol. :VERTICAL
Engineer :Tony Chao
Test Chamber : 966A



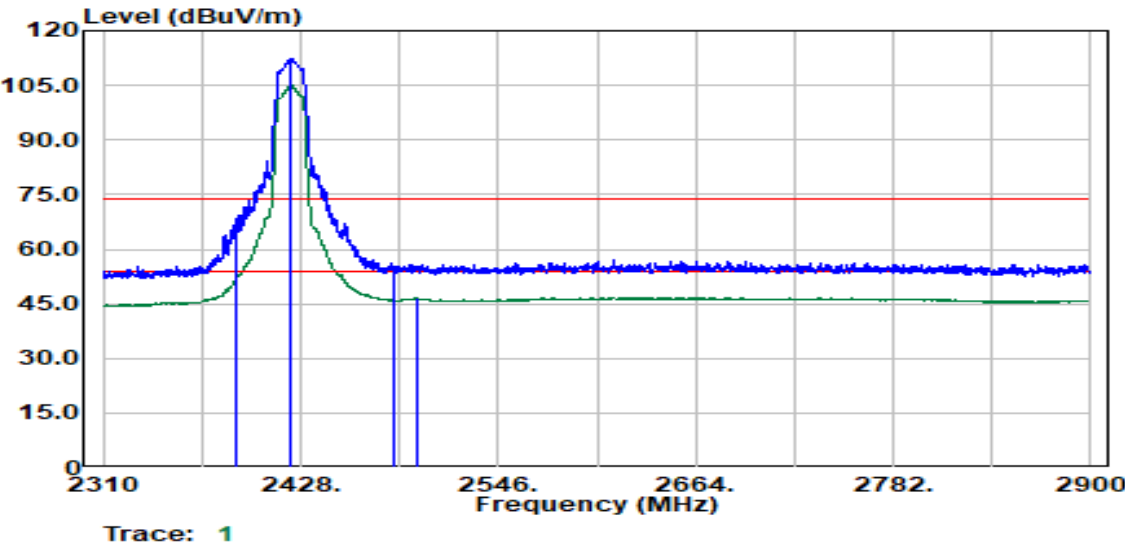
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2389.90	Peak	56.51	6.28	62.78	74.00	-11.22
2389.90	Average	41.41	6.28	47.69	54.00	-6.31
2422.00	Peak	100.49	6.34	106.83	- -	- -
2422.00	Average	93.15	6.34	99.49	- -	- -
2490.52	Peak	48.84	6.80	55.65	74.00	-18.35
2498.51	Average	39.17	6.83	46.01	54.00	-7.99



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Project No.	:TM-2407000112P	Test Date	:2024-07-27
Operation Band	:802.11g	Temp./Humi.	:24.6/57
Frequency	:2422 MHz	Antenna Pol.	:HORIZONTAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:61		



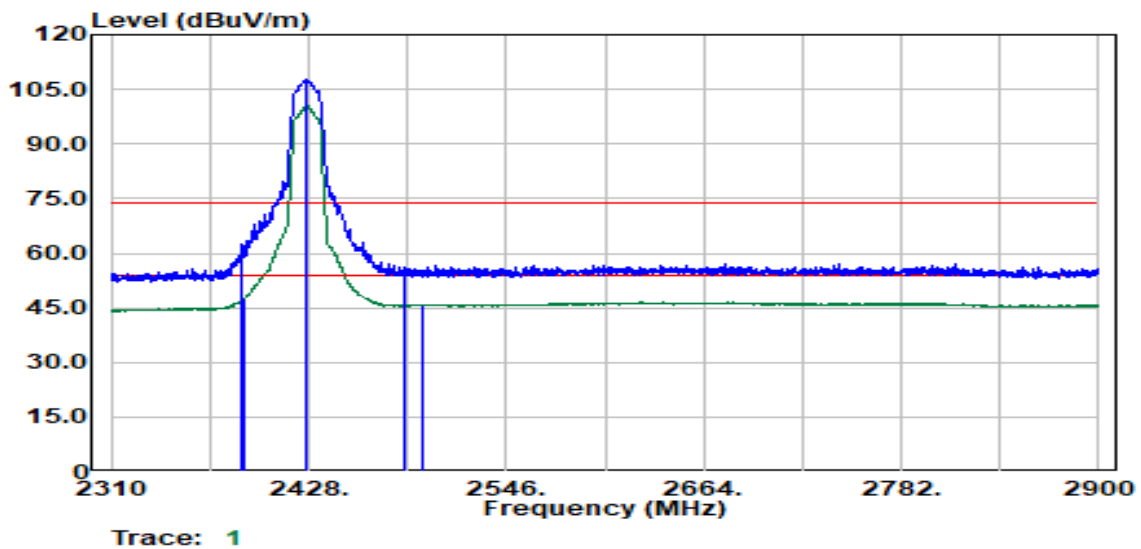
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2389.90	Peak	62.24	6.28	68.52	74.00	-5.48
2389.90	Average	46.10	6.28	52.38	54.00	-1.62
2422.00	Peak	106.10	6.34	112.44	- -	- -
2422.00	Average	98.66	6.34	105.00	- -	- -
2483.50	Peak	49.05	6.71	55.77	74.00	-18.23
2497.76	Average	39.68	6.83	46.51	54.00	-7.49



Report No.: TMWK2407002219KR

Project No. :TM-2407000112P
Operation Band :802.11g
Frequency :2427 MHz
Operation Mode :Bandedge
EUT Pol :H
Setting :64

Test Date :2024-07-27
Temp./Humi. :24.6/57
Antenna Pol. :VERTICAL
Engineer :Tony Chao
Test Chamber : 966A



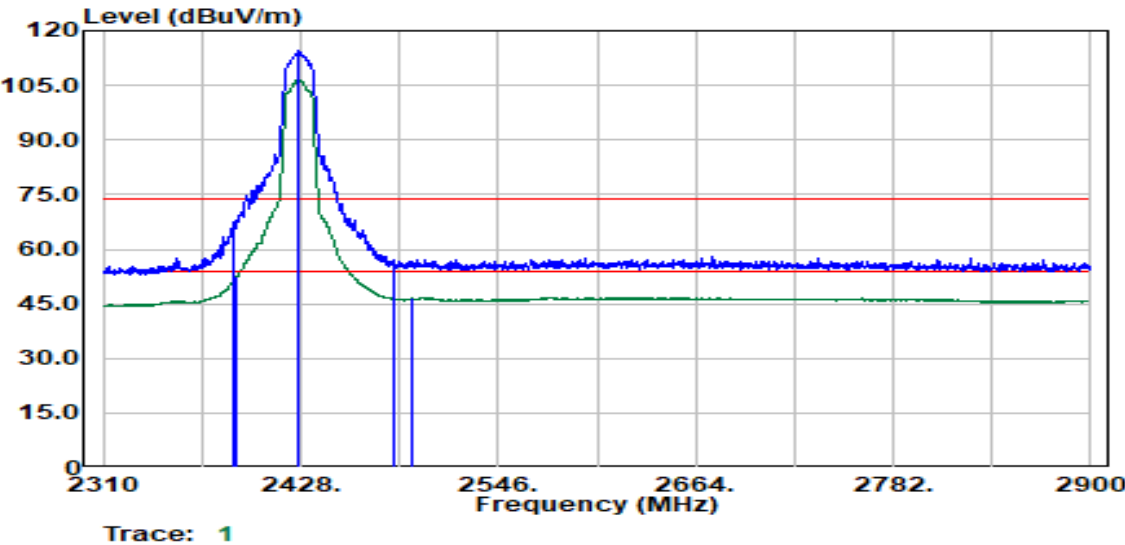
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBuV	Factor dB	Actual FS dBuV/m	Limit dBuV/m	Margin dB
2387.65	Peak	56.05	6.23	62.28	74.00	-11.72
2389.65	Average	41.32	6.27	47.59	54.00	-6.41
2427.00	Peak	101.28	6.40	107.67	--	--
2427.00	Average	93.91	6.40	100.31	--	--
2485.78	Peak	49.29	6.75	56.04	74.00	-17.96
2496.26	Average	39.06	6.83	45.89	54.00	-8.11



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Project No.	:TM-2407000112P	Test Date	:2024-07-27
Operation Band	:802.11g	Temp./Humi.	:24.6/57
Frequency	:2427 MHz	Antenna Pol.	:HORIZONTAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:64		



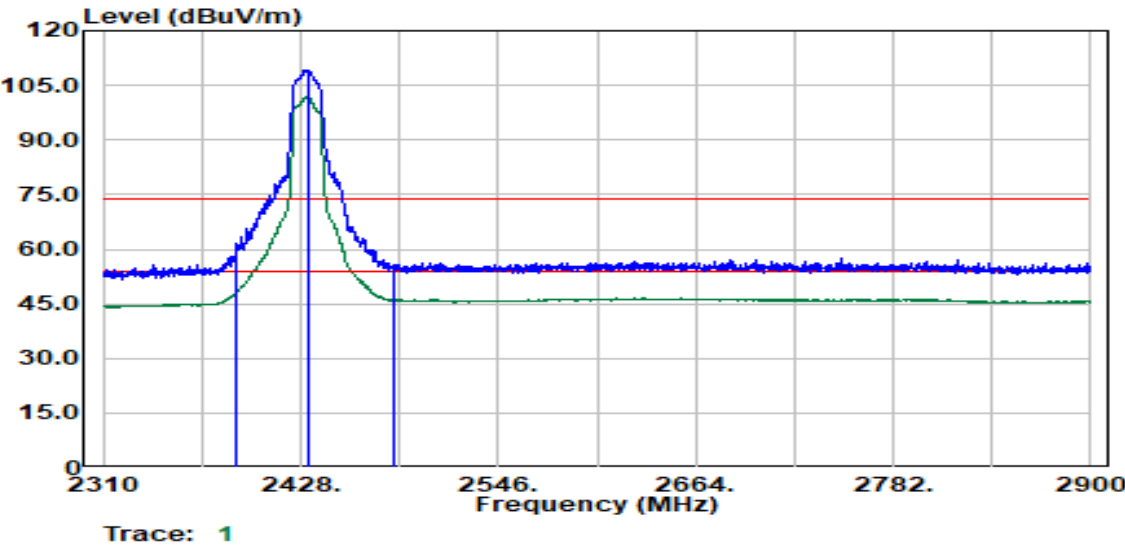
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2388.40	Peak	61.29	6.25	67.54	74.00	-6.46
2389.90	Average	46.15	6.28	52.43	54.00	-1.57
2427.00	Peak	108.04	6.40	114.43	- -	- -
2427.00	Average	100.21	6.40	106.61	- -	- -
2483.50	Peak	50.19	6.71	56.91	74.00	-17.09
2495.02	Average	39.71	6.82	46.53	54.00	-7.47



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Project No.	:TM-2407000112P	Test Date	:2024-07-27
Operation Band	:802.11g	Temp./Humi.	:24.6/57
Frequency	:2432 MHz	Antenna Pol.	:VERTICAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:71		



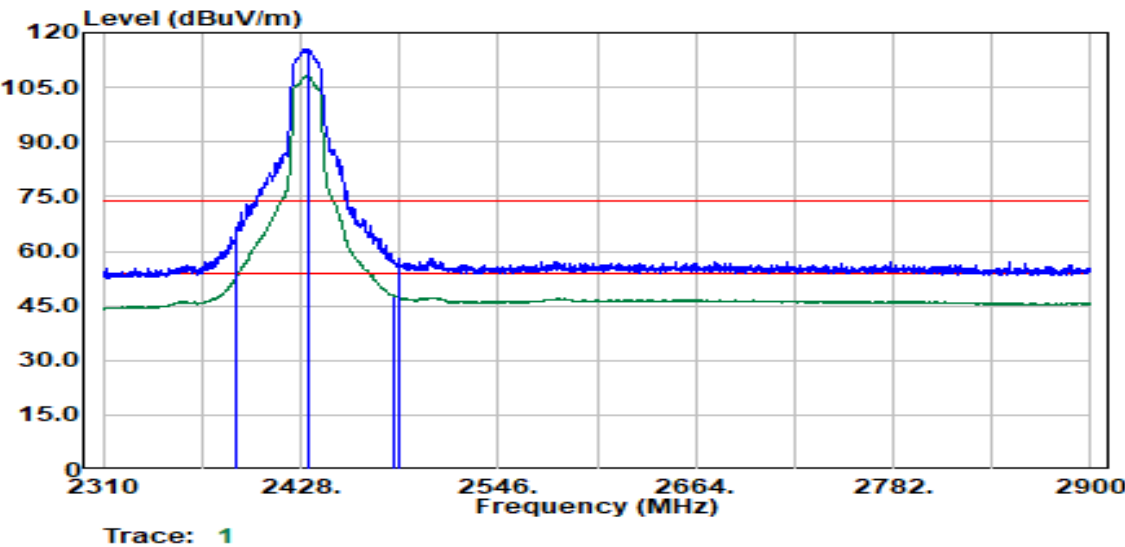
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2389.65	Peak	54.11	6.27	60.38	74.00	-13.62
2389.90	Average	42.18	6.28	48.46	54.00	-5.54
2432.00	Peak	102.83	6.41	109.24	- -	- -
2432.00	Average	95.47	6.41	101.89	- -	- -
2483.53	Average	39.35	6.71	46.06	54.00	-7.94
2484.03	Peak	49.16	6.72	55.88	74.00	-18.12



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Project No.	:TM-2407000112P	Test Date	:2024-07-27
Operation Band	:802.11g	Temp./Humi.	:24.6/57
Frequency	:2432 MHz	Antenna Pol.	:HORIZONTAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:71		

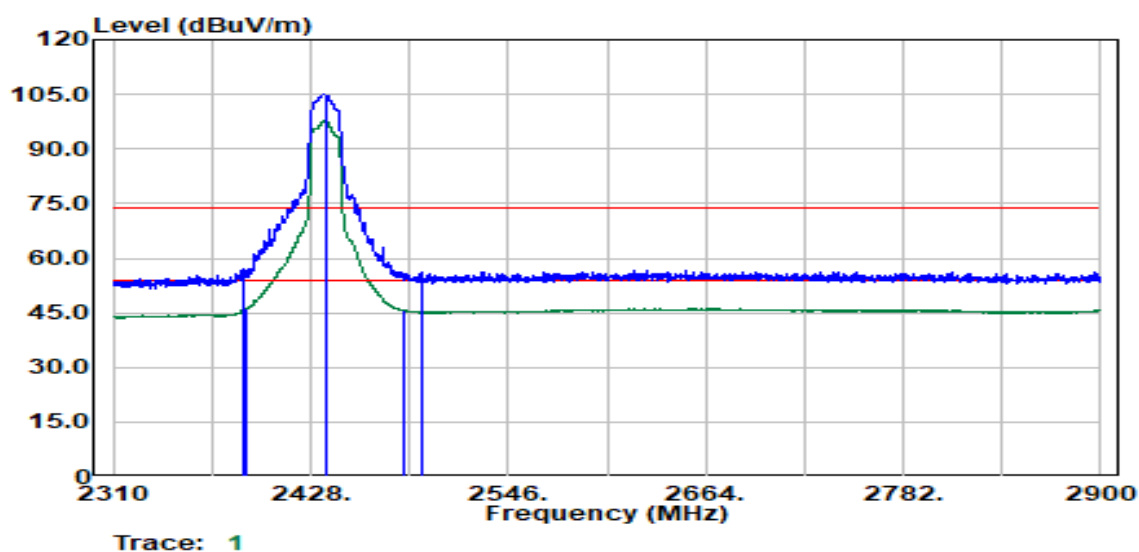


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2389.40	Average	46.75	6.27	53.01	54.00	-0.99
2389.90	Peak	60.18	6.28	66.46	74.00	-7.54
2432.00	Peak	109.26	6.41	115.67	-	-
2432.00	Average	101.89	6.41	108.31	-	-
2484.03	Average	41.00	6.72	47.72	54.00	-6.28
2486.53	Peak	51.18	6.76	57.93	74.00	-16.07

Report No.: TMWK2407002219KR

Project No. :TM-2407000112P
Operation Band :802.11g
Frequency :2437 MHz
Operation Mode :Bandedge
EUT Pol :H
Setting :71

Test Date :2024-07-15
Temp./Humi. :24.6/57
Antenna Pol. :VERTICAL
Engineer :Ray Li
Test Chamber : 966A



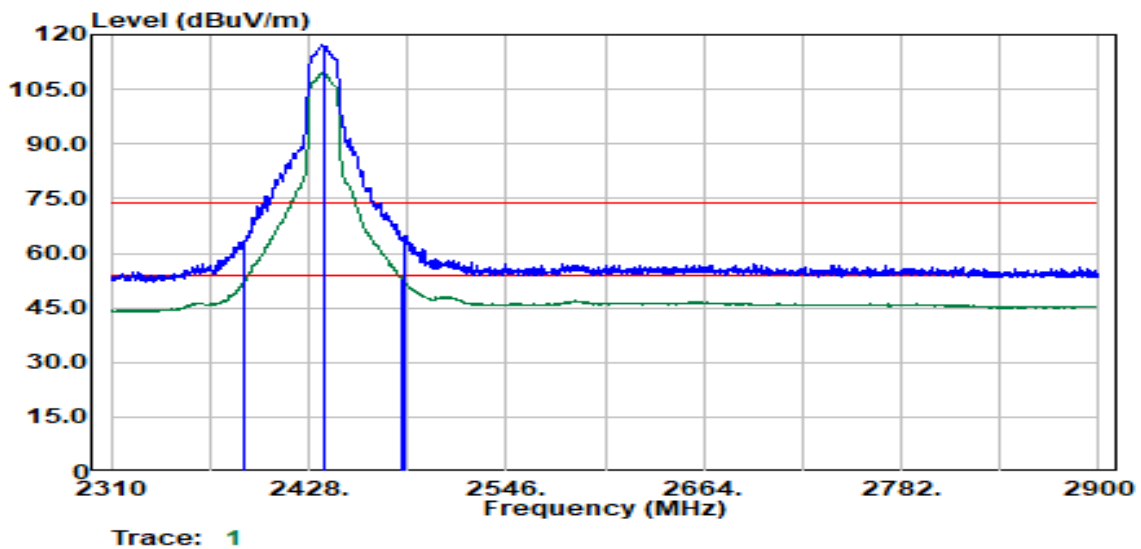
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2388.53	Peak	50.73	6.25	56.98	74.00	-17.02
2390.00	Average	39.91	6.28	46.19	54.00	-7.81
2437.00	Peak	98.79	6.37	105.16	--	--
2437.00	Average	91.43	6.37	97.80	--	--
2483.57	Average	38.98	6.72	45.70	54.00	-8.30
2494.08	Peak	49.17	6.82	55.99	74.00	-18.01



Report No.: TMWK2407002219KR

Project No. :TM-2407000112P
Operation Band :802.11g
Frequency :2437 MHz
Operation Mode :Bandedge
EUT Pol :H
Setting :71

Test Date :2024-07-15
Temp./Humi. :24.6/57
Antenna Pol. :HORIZONTAL
Engineer :Ray Li
Test Chamber : 966A



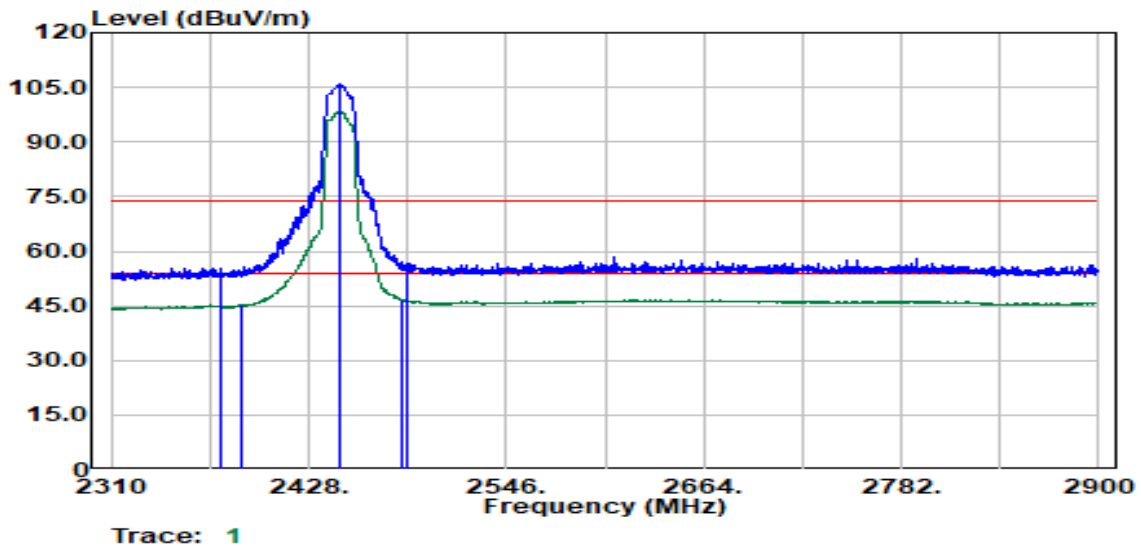
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2389.78	Peak	56.94	6.28	63.21	74.00	-10.79
2389.78	Average	46.35	6.28	52.62	54.00	-1.38
2437.00	Peak	110.76	6.37	117.13	--	--
2437.00	Average	103.41	6.37	109.78	--	--
2483.57	Average	46.24	6.72	52.96	54.00	-1.04
2484.57	Peak	58.23	6.73	64.96	74.00	-9.04



Report No.: TMWK2407002219KR

Project No. :TM-2407000112P
Operation Band :802.11g
Frequency :2447 MHz
Operation Mode :Bandedge
EUT Pol :H
Setting :71

Test Date :2024-07-27
Temp./Humi. :24.6/57
Antenna Pol. :VERTICAL
Engineer :Tony Chao
Test Chamber : 966A

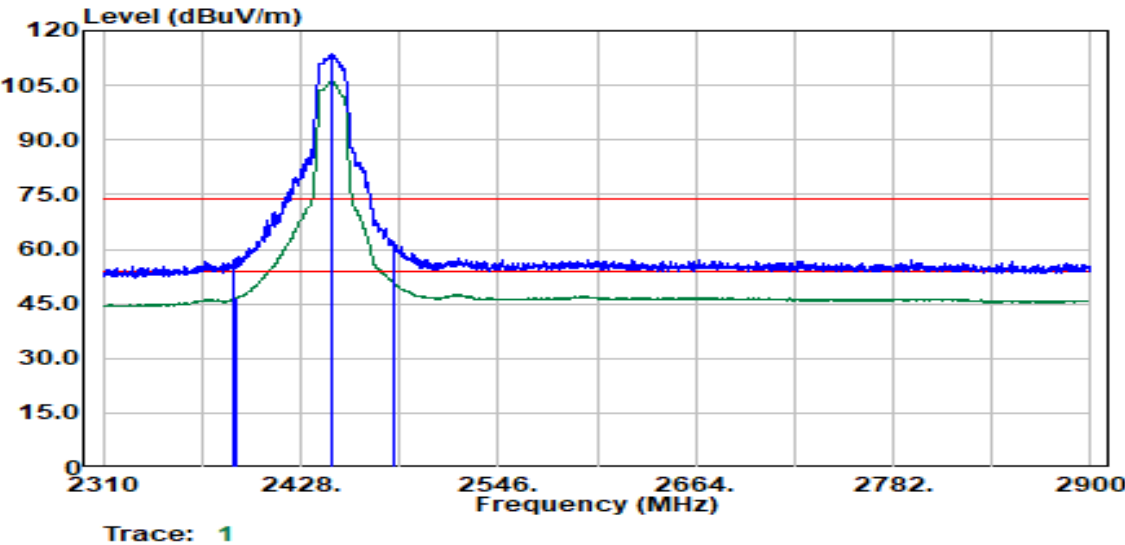


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2375.67	Peak	49.34	6.11	55.45	74.00	-18.55
2387.40	Average	38.88	6.23	45.11	54.00	-8.89
2447.00	Peak	99.59	6.35	105.94	--	--
2447.00	Average	92.23	6.35	98.58	--	--
2484.28	Average	40.08	6.72	46.80	54.00	-7.20
2486.03	Peak	49.99	6.75	56.74	74.00	-17.26



Report No.: TMWK2407002219KR

Project No.	:TM-2407000112P	Test Date	:2024-07-27
Operation Band	:802.11g	Temp./Humi.	:24.6/57
Frequency	:2447 MHz	Antenna Pol.	:HORIZONTAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:71		



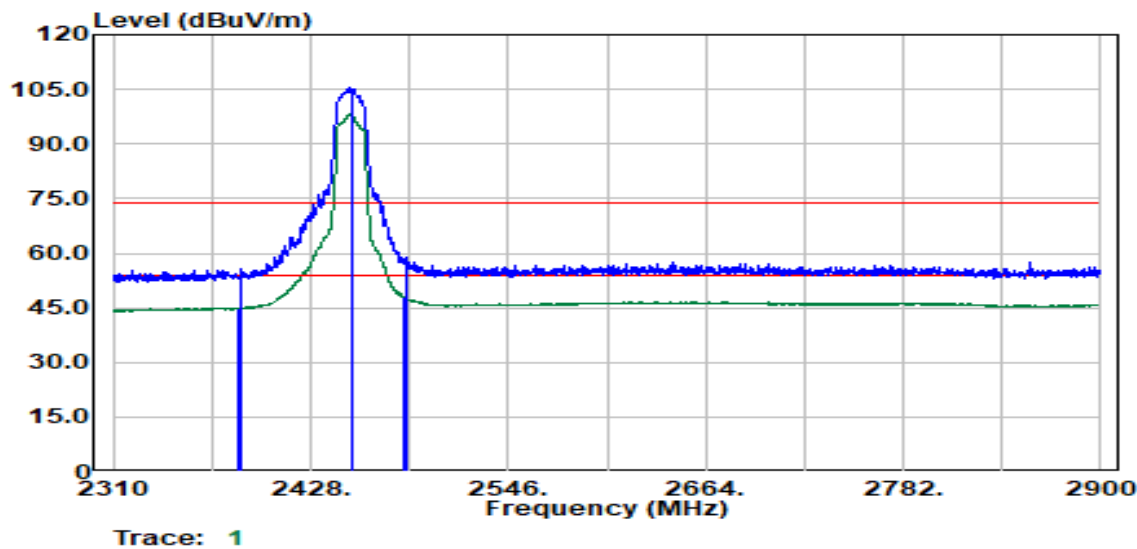
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2387.65	Peak	50.98	6.23	57.21	74.00	-16.79
2389.40	Average	40.33	6.27	46.60	54.00	-7.40
2447.00	Peak	107.09	6.35	113.44	-	-
2447.00	Average	99.77	6.35	106.12	-	-
2483.78	Average	44.21	6.72	50.92	54.00	-3.08
2484.28	Peak	55.51	6.72	62.24	74.00	-11.76



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Project No.	:TM-2407000112P	Test Date	:2024-07-27
Operation Band	:802.11g	Temp./Humi.	:24.6/57
Frequency	:2452 MHz	Antenna Pol.	:VERTICAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:69		

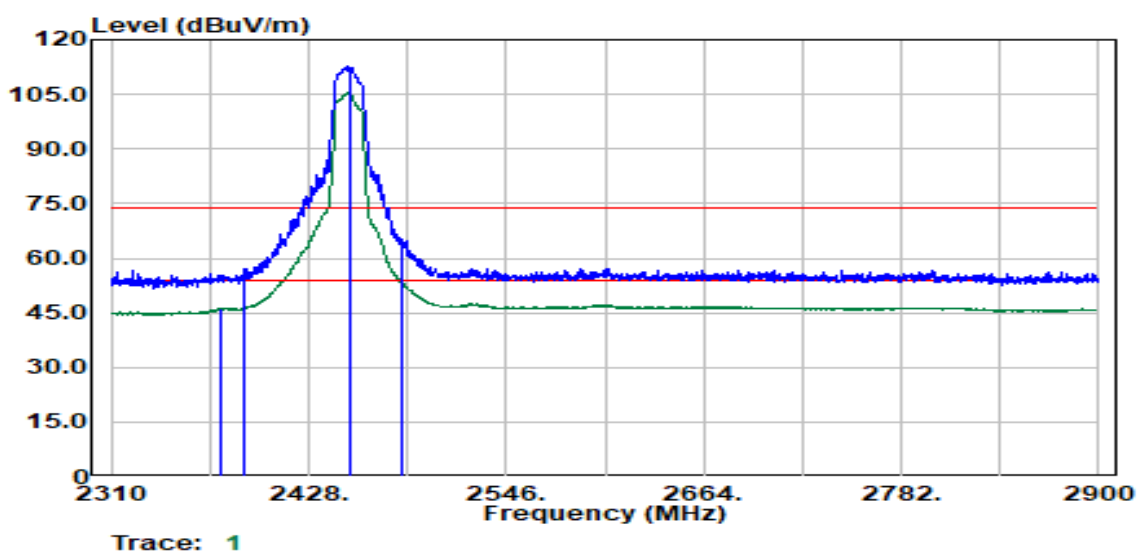


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2385.40	Average	38.85	6.18	45.03	54.00	-8.97
2386.40	Peak	49.43	6.20	55.64	74.00	-18.36
2452.00	Peak	99.06	6.34	105.40	-	-
2452.00	Average	91.72	6.34	98.06	-	-
2483.53	Average	41.16	6.71	47.87	54.00	-6.13
2485.03	Peak	52.17	6.73	58.90	74.00	-15.10

Report No.: TMWK2407002219KR

Project No. :TM-2407000112P
Operation Band :802.11g
Frequency :2452 MHz
Operation Mode :Bandedge
EUT Pol :H
Setting :69

Test Date :2024-07-27
Temp./Humi. :24.6/57
Antenna Pol. :HORIZONTAL
Engineer :Tony Chao
Test Chamber : 966A



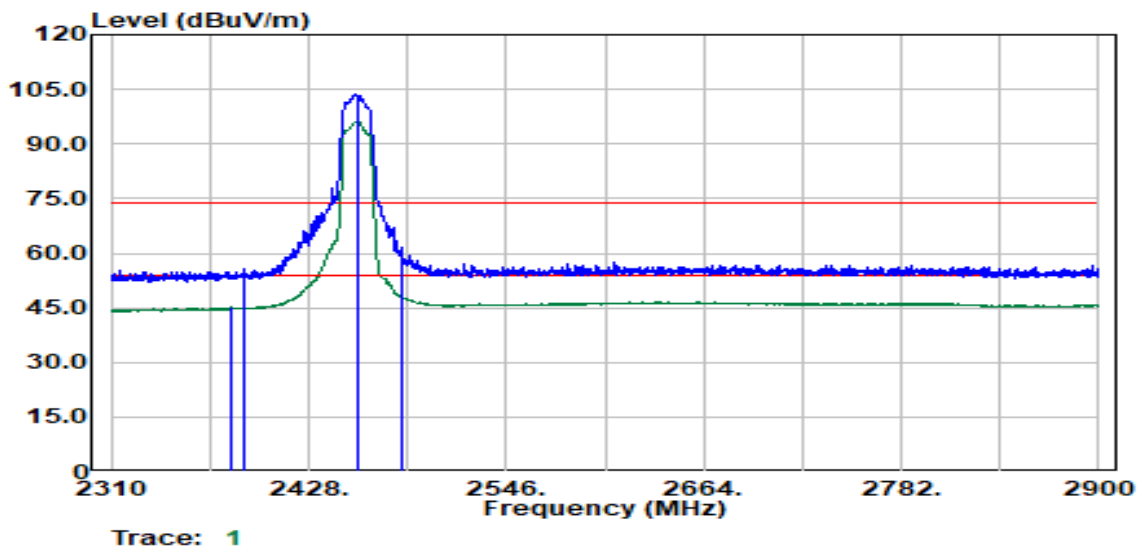
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2376.17	Average	40.27	6.10	46.38	54.00	-7.62
2389.15	Peak	51.00	6.26	57.26	74.00	-16.74
2452.00	Peak	106.32	6.34	112.66	--	--
2452.00	Average	99.01	6.34	105.35	--	--
2483.50	Peak	58.66	6.71	65.37	74.00	-8.63
2483.78	Average	46.36	6.72	53.07	54.00	-0.93



Report No.: TMWK2407002219KR

Project No. :TM-2407000112P
Operation Band :802.11g
Frequency :2457 MHz
Operation Mode :Bandedge
EUT Pol :H
Setting :62

Test Date :2024-07-27
Temp./Humi. :24.6/57
Antenna Pol. :VERTICAL
Engineer :Tony Chao
Test Chamber : 966A



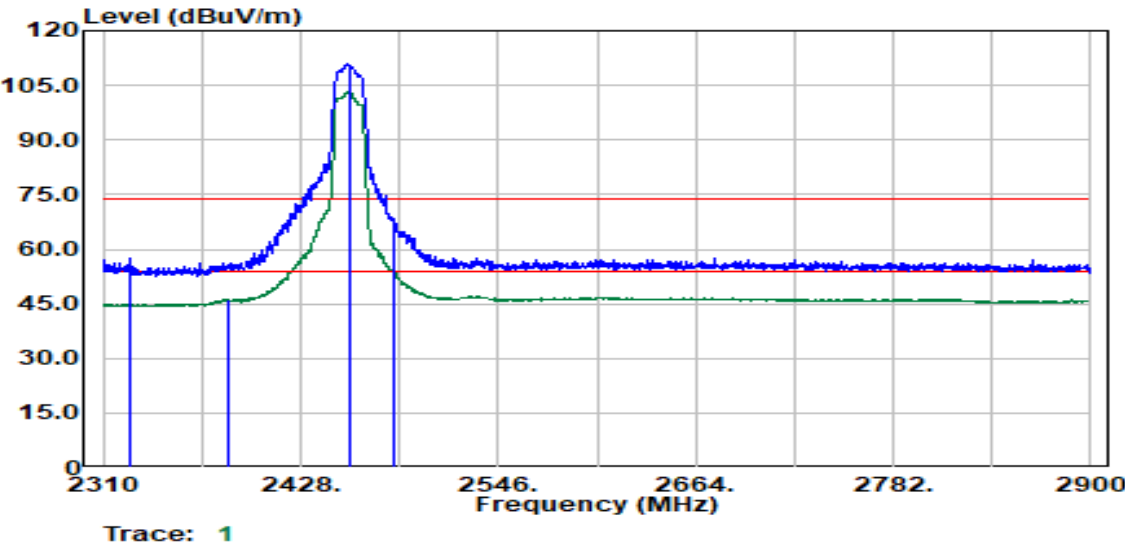
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2382.41	Average	38.96	6.12	45.08	54.00	-8.92
2388.65	Peak	49.25	6.25	55.50	74.00	-18.50
2457.00	Peak	97.32	6.31	103.63	--	--
2457.00	Average	89.84	6.31	96.15	--	--
2483.78	Peak	53.61	6.72	60.32	74.00	-13.68
2484.28	Average	41.31	6.72	48.04	54.00	-5.96



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Project No.	:TM-2407000112P	Test Date	:2024-07-27
Operation Band	:802.11g	Temp./Humi.	:24.6/57
Frequency	:2457 MHz	Antenna Pol.	:HORIZONTAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:62		



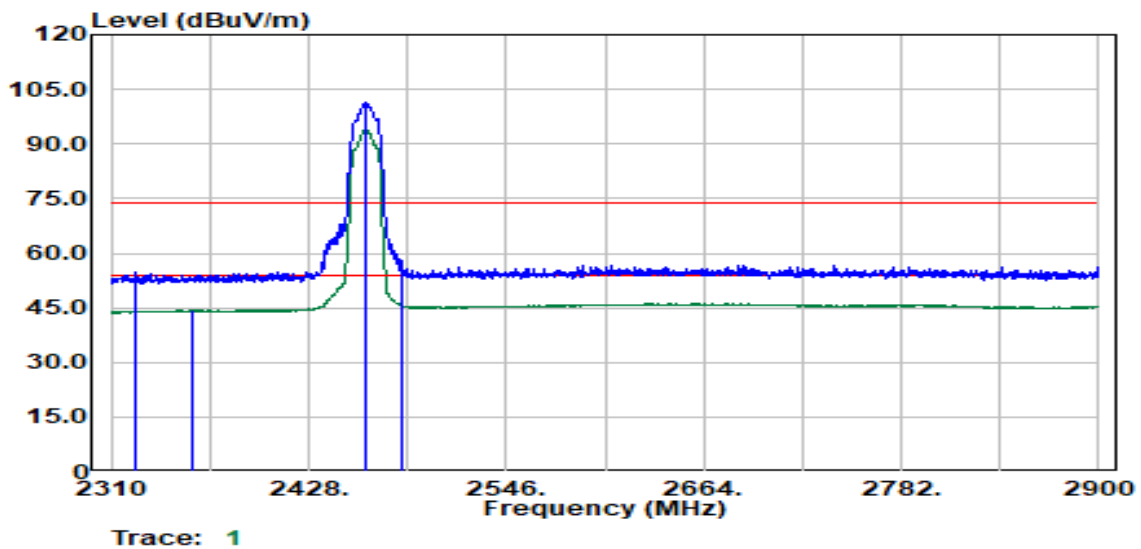
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2326.48	Peak	51.49	6.17	57.66	74.00	-16.34
2384.41	Average	39.94	6.16	46.11	54.00	-7.89
2457.00	Peak	104.49	6.31	110.80	- -	- -
2457.00	Average	96.77	6.31	103.08	- -	- -
2483.50	Peak	61.60	6.71	68.31	74.00	-5.69
2484.03	Average	46.15	6.72	52.87	54.00	-1.13



Report No.: TMWK2407002219KR

Project No. :TM-2407000112P
Operation Band :802.11g
Frequency :2462 MHz
Operation Mode :Bandedge
EUT Pol :H
Setting :49

Test Date :2024-07-15
Temp./Humi. :24.6/57
Antenna Pol. :VERTICAL
Engineer :Tony Chao
Test Chamber : 966A



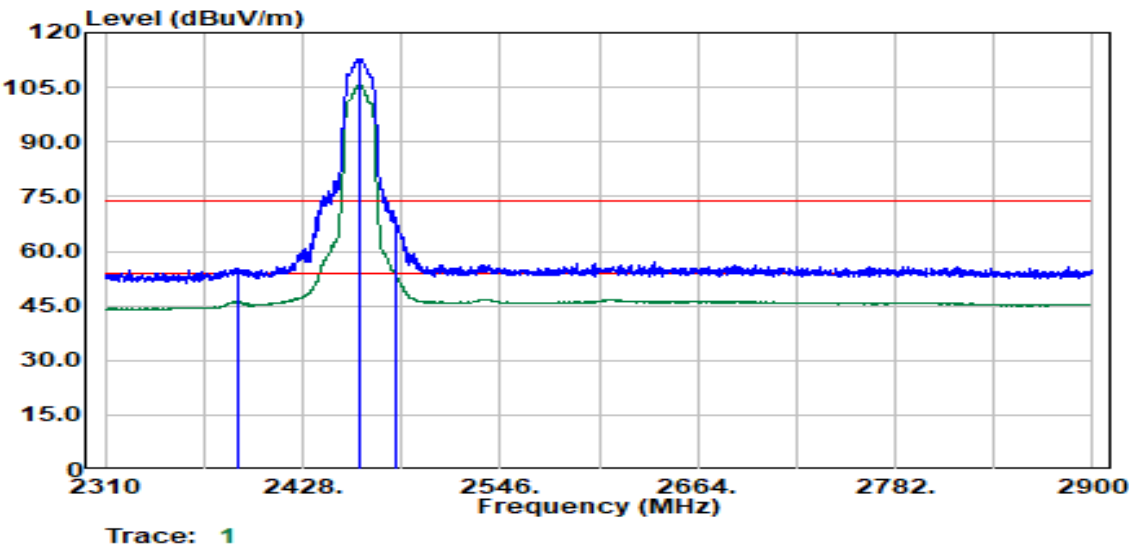
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2324.76	Peak	48.56	6.17	54.73	74.00	-19.27
2359.02	Average	38.09	6.25	44.34	54.00	-9.66
2462.00	Peak	94.99	6.32	101.31	--	--
2462.00	Average	87.48	6.32	93.80	--	--
2483.50	Peak	51.28	6.71	58.00	74.00	-16.00
2483.82	Average	38.85	6.72	45.57	54.00	-8.43



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Project No.	:TM-2407000112P	Test Date	:2024-07-15
Operation Band	:802.11g	Temp./Humi.	:24.6/57
Frequency	:2462 MHz	Antenna Pol.	:HORIZONTAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:49		



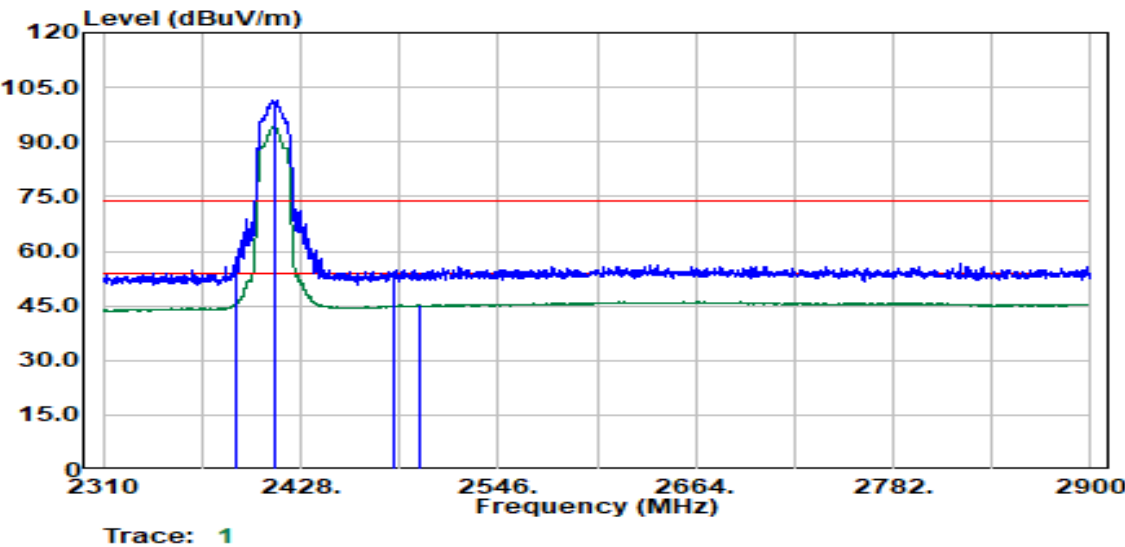
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2388.78	Average	39.95	6.25	46.21	54.00	-7.79
2390.00	Peak	49.05	6.28	55.33	74.00	-18.67
2462.00	Peak	106.45	6.32	112.77	-	-
2462.00	Average	99.27	6.32	105.59	-	-
2483.50	Peak	61.39	6.71	68.10	74.00	-5.90
2483.57	Average	46.25	6.72	52.97	54.00	-1.03



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Project No.	:TM-2407000112P	Test Date	:2024-07-15
Operation Band	:802.11n20	Temp./Humi.	:24.6/57
Frequency	:2412 MHz	Antenna Pol.	:VERTICAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:57		



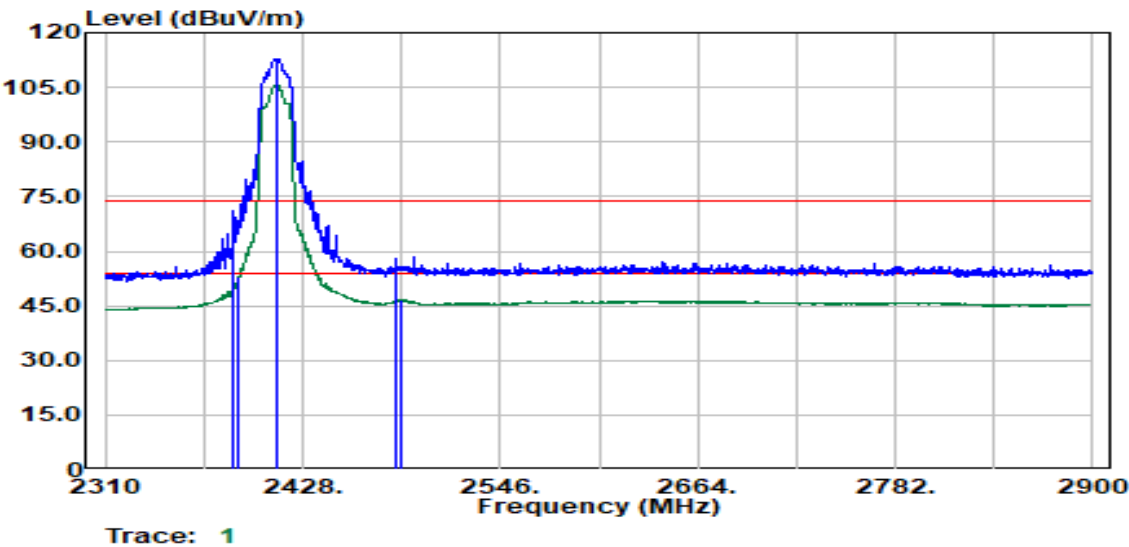
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2389.03	Peak	52.13	6.26	58.39	74.00	-15.61
2390.00	Average	39.84	6.28	46.12	54.00	-7.88
2412.00	Peak	95.15	6.31	101.46	-	-
2412.00	Average	87.87	6.31	94.18	-	-
2483.50	Peak	48.06	6.71	54.78	74.00	-19.22
2499.58	Average	38.33	6.84	45.17	54.00	-8.83



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Project No.	:TM-2407000112P	Test Date	:2024-07-15
Operation Band	:802.11n20	Temp./Humi.	:24.6/57
Frequency	:2412 MHz	Antenna Pol.	:HORIZONTAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:57		



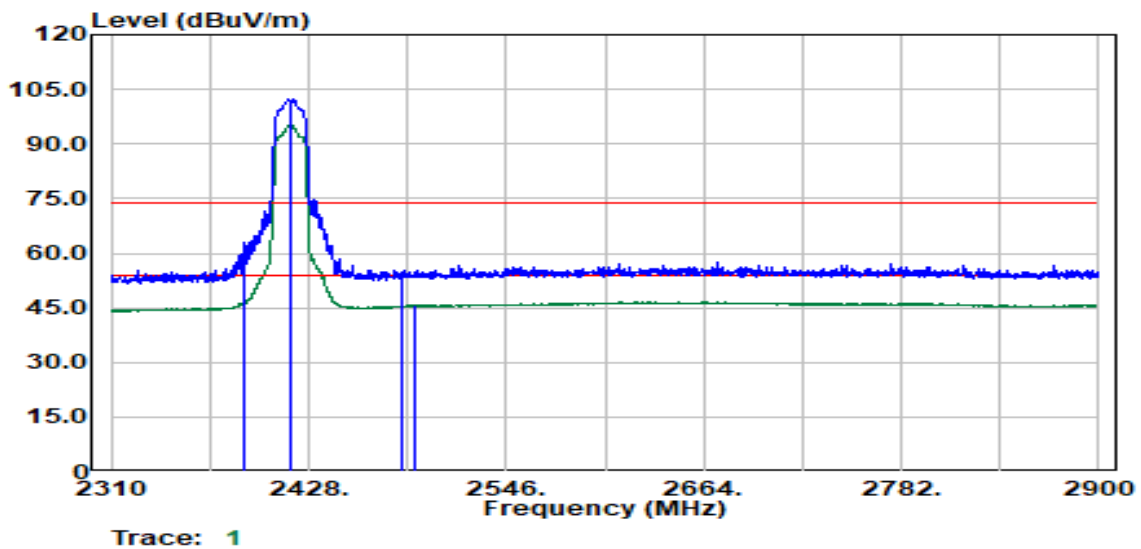
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2387.03	Peak	65.03	6.22	71.25	74.00	-2.75
2390.00	Average	46.71	6.28	52.99	54.00	-1.01
2412.00	Peak	106.47	6.31	112.78	-	-
2412.00	Average	99.34	6.31	105.65	-	-
2483.50	Peak	51.76	6.71	58.47	74.00	-15.53
2487.33	Average	39.90	6.77	46.66	54.00	-7.34



Report No.: TMWK2407002219KR

Project No. :TM-2407000112P
Operation Band :802.11n20
Frequency :2417 MHz
Operation Mode :Bandedge
EUT Pol :H
Setting :62

Test Date :2024-07-27
Temp./Humi. :24.6/57
Antenna Pol. :VERTICAL
Engineer :Tony Chao
Test Chamber : 966A



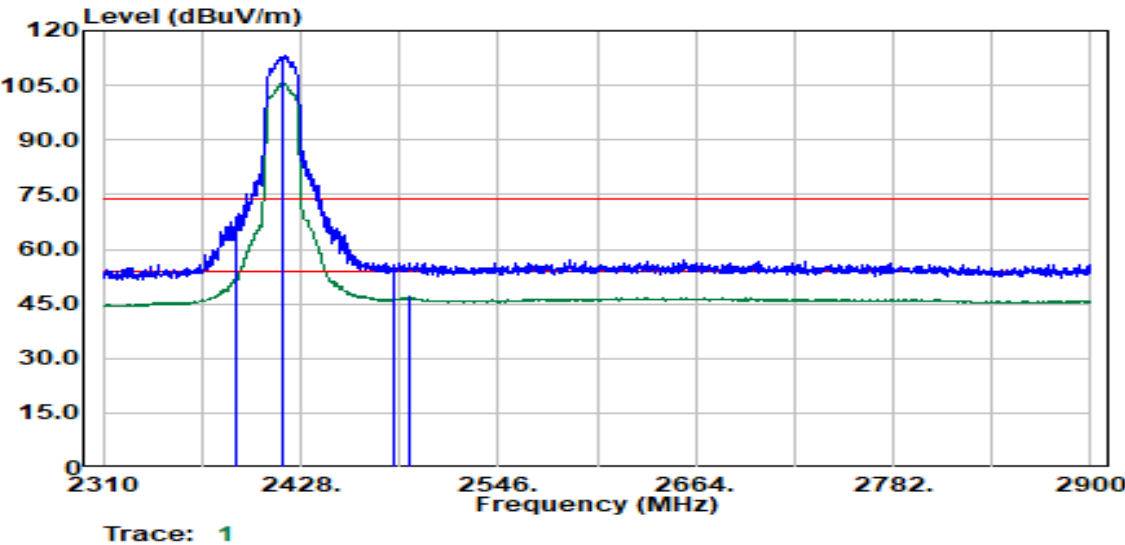
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2389.03	Peak	56.90	6.26	63.16	74.00	-10.84
2389.53	Average	40.07	6.27	46.34	54.00	-7.66
2417.00	Peak	95.87	6.31	102.18	--	--
2417.00	Average	88.80	6.31	95.11	--	--
2483.50	Peak	48.64	6.71	55.35	74.00	-18.65
2490.83	Average	39.03	6.81	45.84	54.00	-8.16



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Project No.	:TM-2407000112P	Test Date	:2024-07-27
Operation Band	:802.11n20	Temp./Humi.	:24.6/57
Frequency	:2417 MHz	Antenna Pol.	:HORIZONTAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:62		



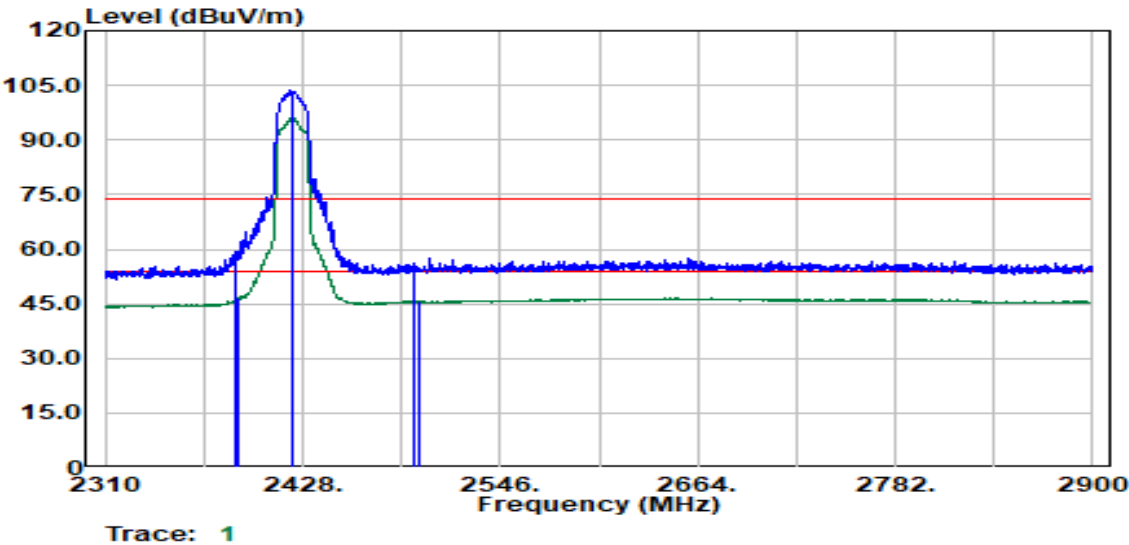
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2390.00	Peak	62.46	6.28	68.74	74.00	-5.26
2390.00	Average	46.09	6.28	52.37	54.00	-1.63
2417.00	Peak	106.88	6.31	113.19	-	-
2417.00	Average	99.27	6.31	105.59	-	-
2483.50	Peak	49.40	6.71	56.12	74.00	-17.88
2492.58	Average	40.07	6.81	46.88	54.00	-7.12



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Project No.	:TM-2407000112P	Test Date	:2024-07-27
Operation Band	:802.11n20	Temp./Humi.	:24.6/57
Frequency	:2422 MHz	Antenna Pol.	:VERTICAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:65		



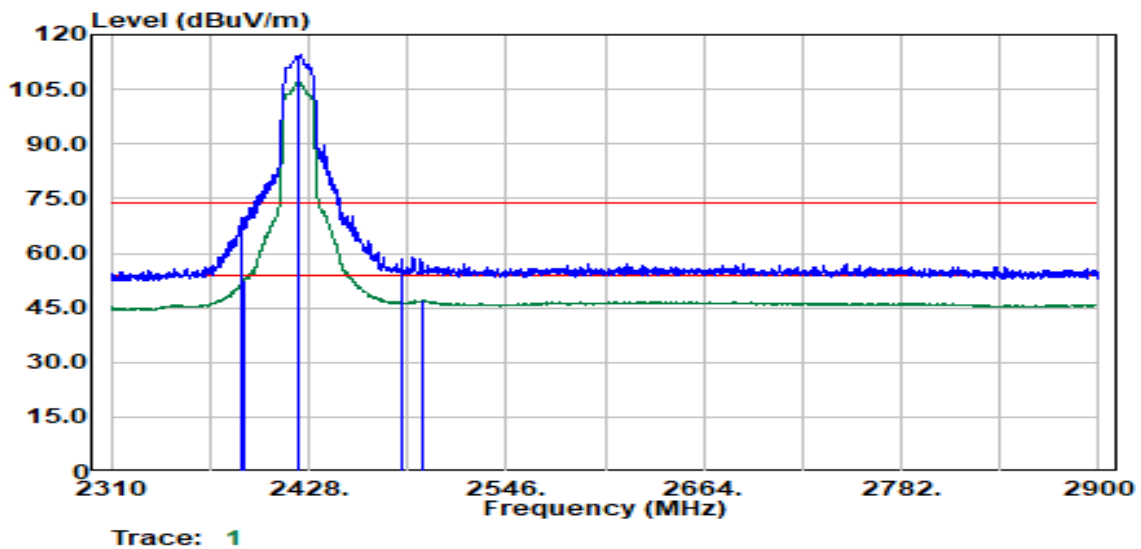
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2387.90	Peak	53.16	6.24	59.40	74.00	-14.60
2389.65	Average	40.28	6.27	46.55	54.00	-7.45
2422.00	Peak	97.15	6.34	103.49	-	-
2422.00	Average	89.75	6.34	96.09	-	-
2494.52	Peak	49.19	6.82	56.01	74.00	-17.99
2497.51	Average	38.97	6.83	45.80	54.00	-8.20



Report No.: TMWK2407002219KR

Project No. :TM-2407000112P
Operation Band :802.11n20
Frequency :2422 MHz
Operation Mode :Bandedge
EUT Pol :H
Setting :65

Test Date :2024-07-27
Temp./Humi. :24.6/57
Antenna Pol. :HORIZONTAL
Engineer :Tony Chao
Test Chamber : 966A



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2387.40	Peak	63.68	6.23	69.91	74.00	-4.09
2389.90	Average	46.36	6.28	52.64	54.00	-1.36
2422.00	Peak	108.07	6.34	114.41	--	--
2422.00	Average	100.49	6.34	106.83	--	--
2483.50	Peak	52.02	6.71	58.74	74.00	-15.26
2496.01	Average	40.22	6.83	47.04	54.00	-6.96

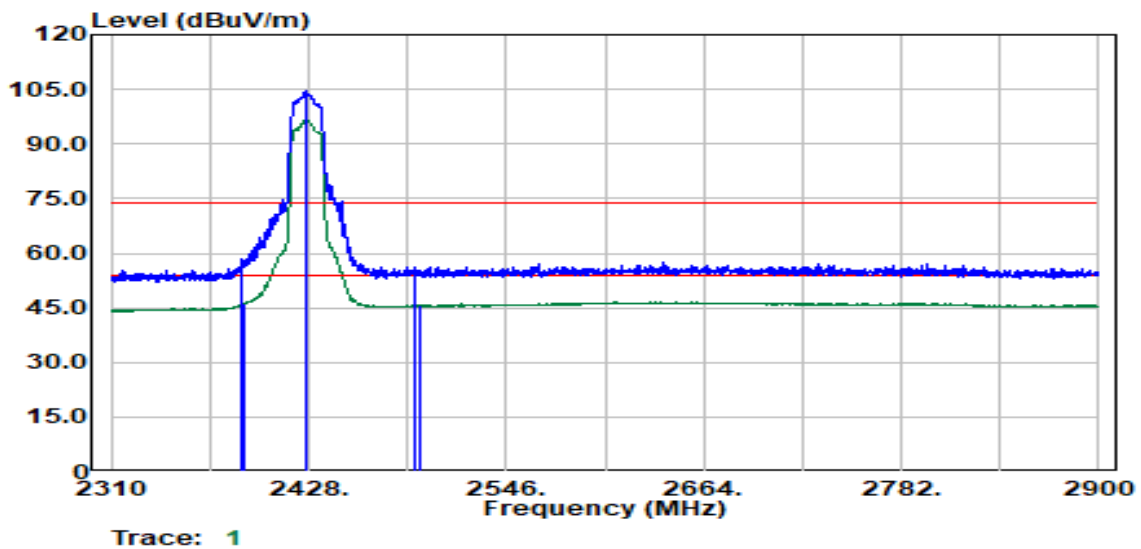


Report No.: TMWK2407002219KR

Rev.: 00

Project No. :TM-2407000112P
Operation Band :802.11n20
Frequency :2427 MHz
Operation Mode :Bandedge
EUT Pol :H
Setting :68

Test Date :2024-07-27
Temp./Humi. :24.6/57
Antenna Pol. :VERTICAL
Engineer :Tony Chao
Test Chamber : 966A

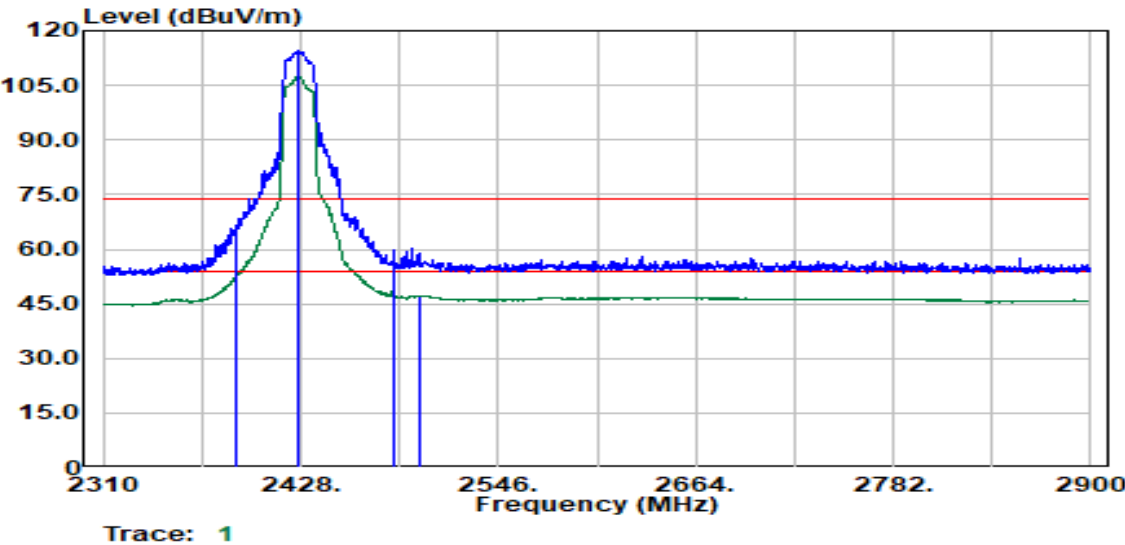


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2387.65	Peak	52.05	6.23	58.28	74.00	-15.72
2389.90	Average	39.77	6.28	46.05	54.00	-7.95
2427.00	Peak	98.19	6.40	104.59	--	--
2427.00	Average	90.19	6.40	96.58	--	--
2491.02	Peak	49.29	6.81	56.10	74.00	-17.90
2495.02	Average	38.91	6.82	45.73	54.00	-8.27



Report No.: TMWK2407002219KR

Project No.	:TM-2407000112P	Test Date	:2024-07-27
Operation Band	:802.11n20	Temp./Humi.	:24.6/57
Frequency	:2427 MHz	Antenna Pol.	:HORIZONTAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:68		



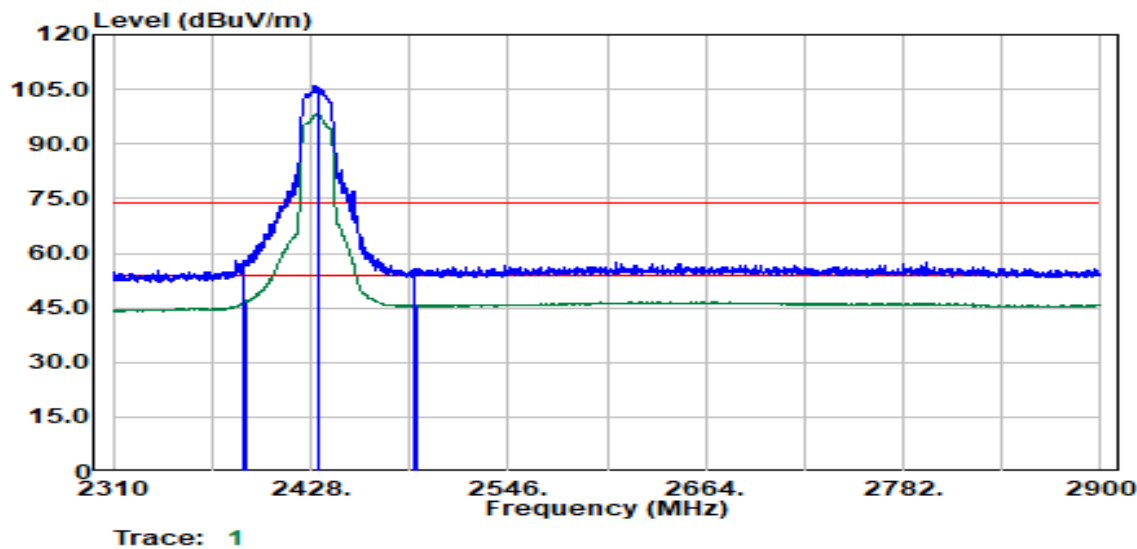
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2388.65	Peak	59.52	6.25	65.77	74.00	-8.23
2389.65	Average	46.54	6.27	52.81	54.00	-1.19
2427.00	Peak	108.10	6.40	114.50	- -	- -
2427.00	Average	101.06	6.40	107.45	- -	- -
2483.50	Peak	53.68	6.71	60.39	74.00	-13.61
2498.76	Average	40.40	6.84	47.24	54.00	-6.76



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Project No.	:TM-2407000112P	Test Date	:2024-07-27
Operation Band	:802.11n20	Temp./Humi.	:24.6/57
Frequency	:2432 MHz	Antenna Pol.	:VERTICAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:74		



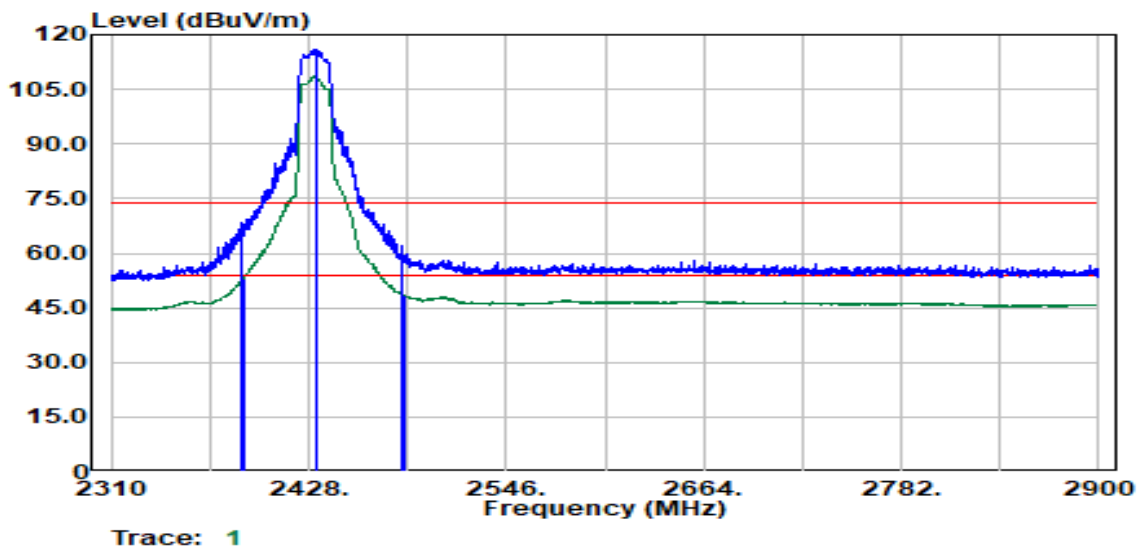
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2387.90	Peak	51.85	6.24	58.09	74.00	-15.91
2389.90	Average	40.43	6.28	46.71	54.00	-7.29
2432.00	Peak	99.35	6.41	105.76	- -	- -
2432.00	Average	91.77	6.41	98.18	- -	- -
2489.27	Peak	48.95	6.79	55.74	74.00	-18.26
2491.52	Average	39.06	6.81	45.86	54.00	-8.14



Report No.: TMWK2407002219KR

Project No. :TM-2407000112P
Operation Band :802.11n20
Frequency :2432 MHz
Operation Mode :Bandedge
EUT Pol :H
Setting :74

Test Date :2024-07-27
Temp./Humi. :24.6/57
Antenna Pol. :HORIZONTAL
Engineer :Tony Chao
Test Chamber : 966A



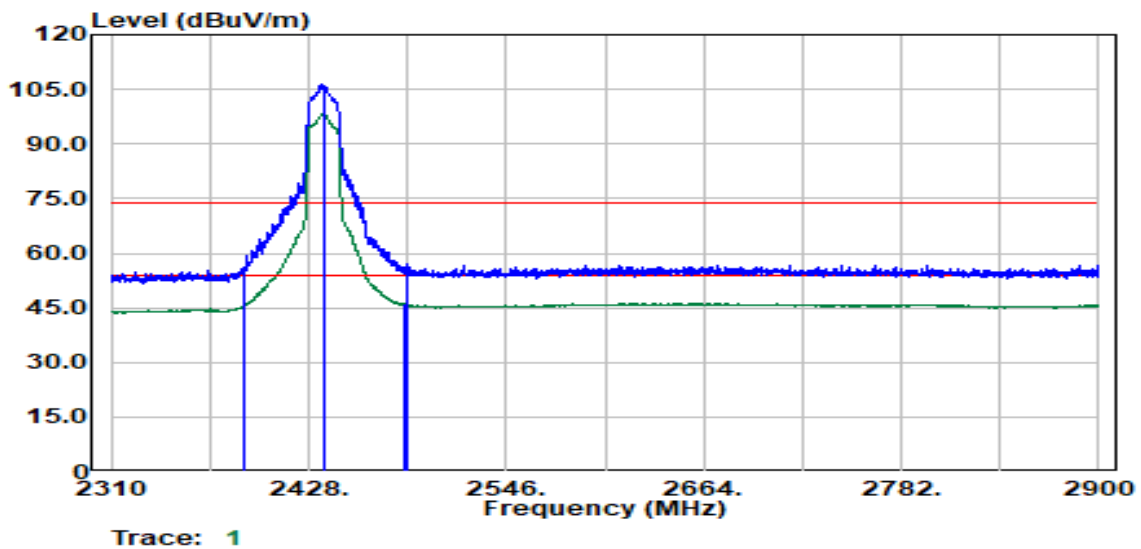
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2387.90	Peak	62.34	6.24	68.58	74.00	-5.42
2389.90	Average	46.84	6.28	53.12	54.00	-0.88
2432.00	Peak	109.63	6.41	116.04	--	--
2432.00	Average	102.29	6.41	108.70	--	--
2483.53	Peak	54.36	6.71	61.07	74.00	-12.93
2485.03	Average	41.94	6.73	48.67	54.00	-5.33



Report No.: TMWK2407002219KR

Project No. :TM-2407000112P
Operation Band :802.11n20
Frequency :2437 MHz
Operation Mode :Bandedge
EUT Pol :H
Setting :74

Test Date :2024-07-15
Temp./Humi. :24.6/57
Antenna Pol. :VERTICAL
Engineer :Ray Li
Test Chamber : 966A

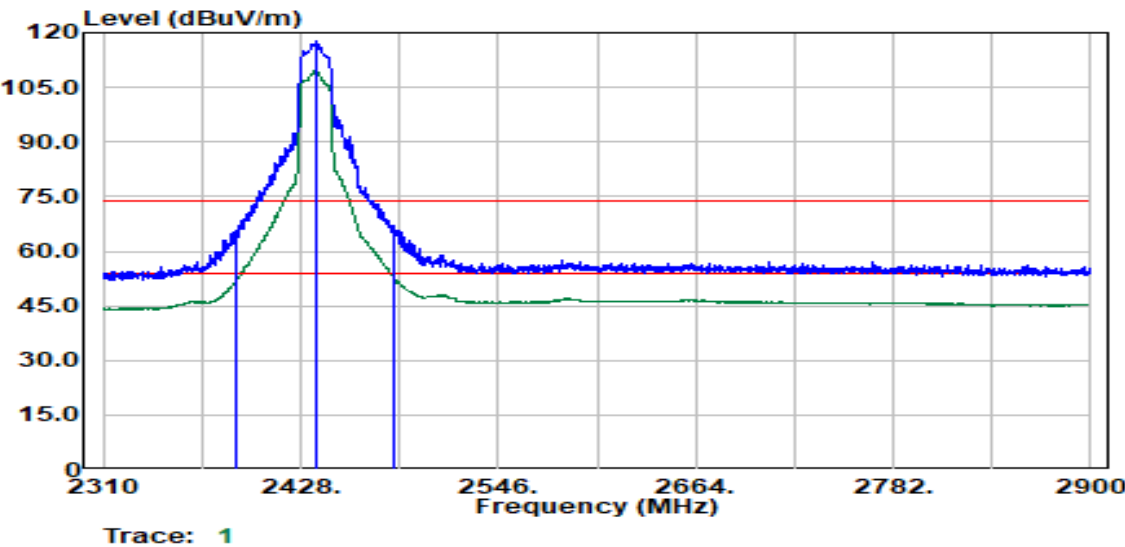


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2389.78	Peak	49.74	6.28	56.01	74.00	-17.99
2390.00	Average	39.32	6.28	45.60	54.00	-8.40
2437.00	Peak	100.07	6.37	106.44	--	--
2437.00	Average	91.85	6.37	98.22	--	--
2485.57	Average	39.25	6.74	45.99	54.00	-8.01
2486.08	Peak	50.45	6.75	57.20	74.00	-16.80



Report No.: TMWK2407002219KR

Project No.	:TM-2407000112P	Test Date	:2024-07-15
Operation Band	:802.11n20	Temp./Humi.	:24.6/57
Frequency	:2437 MHz	Antenna Pol.	:HORIZONTAL
Operation Mode	:Bandedge	Engineer	:Ray Li
EUT Pol	:H	Test Chamber	: 966A
Setting	:74		



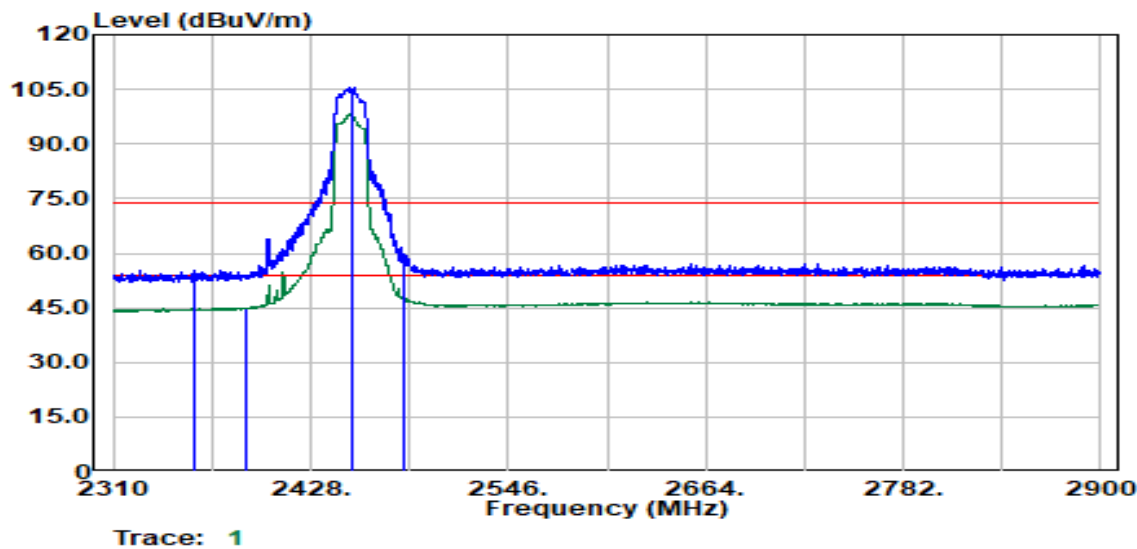
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2389.28	Peak	59.26	6.26	65.52	74.00	-8.48
2390.00	Average	46.37	6.28	52.65	54.00	-1.35
2437.00	Peak	111.15	6.37	117.51	- -	- -
2437.00	Average	103.14	6.37	109.51	- -	- -
2483.57	Peak	60.32	6.72	67.04	74.00	-6.96
2483.82	Average	46.09	6.72	52.80	54.00	-1.20



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Project No.	:TM-2407000112P	Test Date	:2024-07-27
Operation Band	:802.11n20	Temp./Humi.	:24.6/57
Frequency	:2452 MHz	Antenna Pol.	:VERTICAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:74		



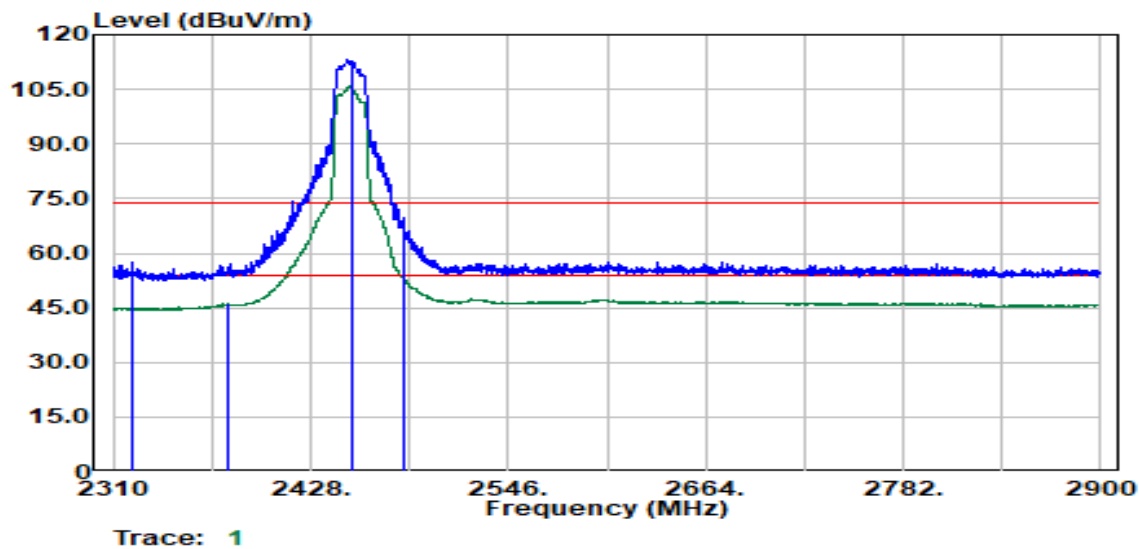
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2357.94	Peak	48.95	6.25	55.20	74.00	-18.80
2389.65	Average	38.76	6.27	45.03	54.00	-8.97
2452.00	Peak	99.35	6.34	105.69	-	-
2452.00	Average	91.73	6.34	98.07	-	-
2483.53	Peak	53.00	6.71	59.72	74.00	-14.28
2484.03	Average	40.70	6.72	47.42	54.00	-6.58



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Project No.	:TM-2407000112P	Test Date	:2024-07-27
Operation Band	:802.11n20	Temp./Humi.	:24.6/57
Frequency	:2452 MHz	Antenna Pol.	:HORIZONTAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:74		



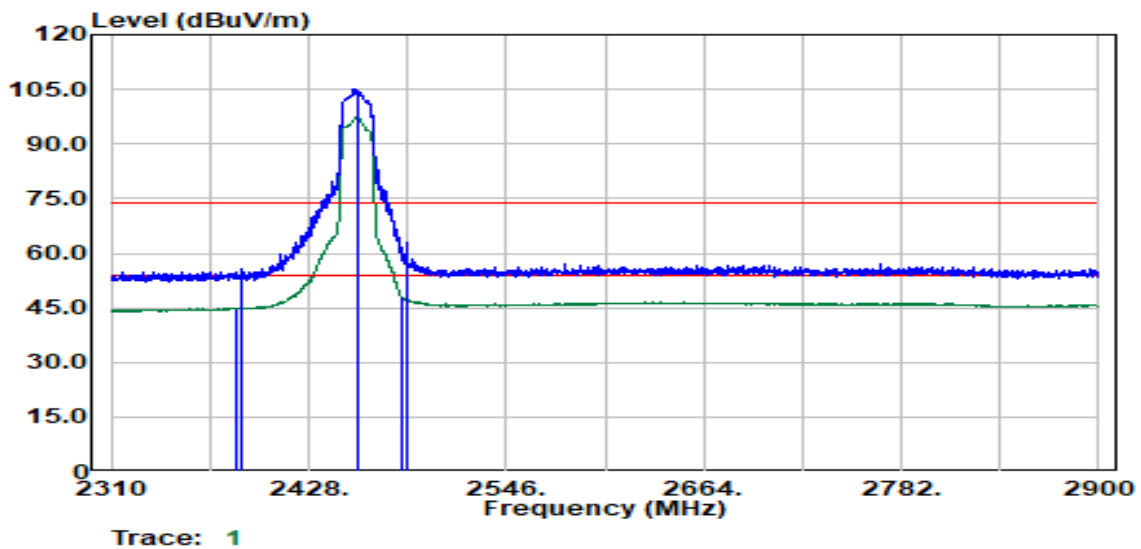
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2320.99	Peak	51.49	6.16	57.65	74.00	-16.35
2378.66	Average	39.90	6.08	45.98	54.00	-8.02
2452.00	Peak	106.88	6.34	113.23	-	-
2452.00	Average	99.44	6.34	105.78	-	-
2483.53	Average	46.26	6.71	52.98	54.00	-1.02
2483.78	Peak	60.41	6.72	67.13	74.00	-6.87



Report No.: TMWK2407002219KR

Project No. :TM-2407000112P
Operation Band :802.11n20
Frequency :2457 MHz
Operation Mode :Bandedge
EUT Pol :H
Setting :71

Test Date :2024-07-27
Temp./Humi. :24.6/57
Antenna Pol. :VERTICAL
Engineer :Tony Chao
Test Chamber : 966A

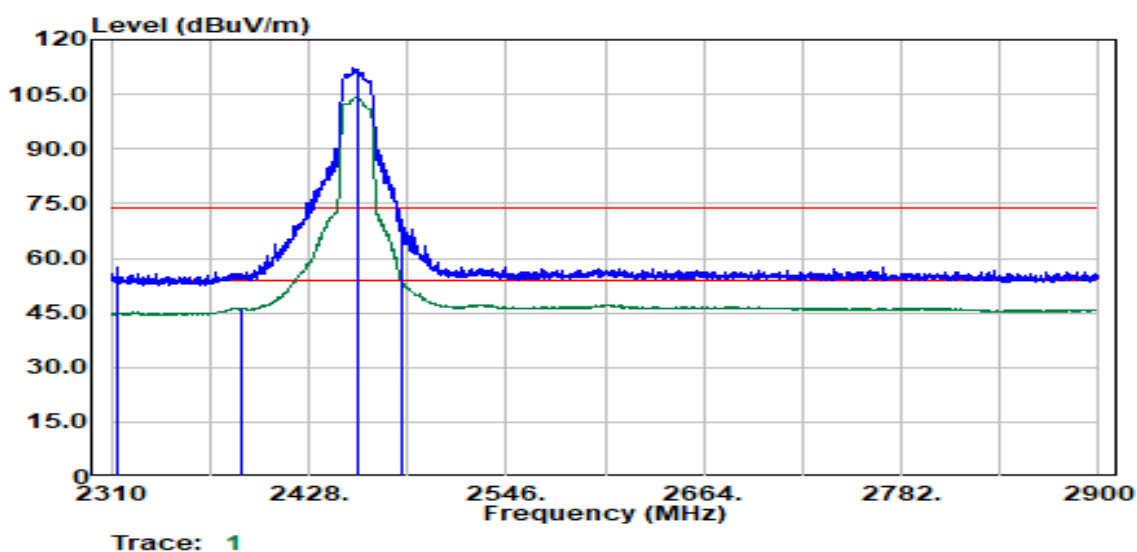


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBUV	Factor dB	Actual FS dBUV/m	Limit dBUV/m	Margin dB
2385.40	Average	38.84	6.18	45.02	54.00	-8.98
2388.15	Peak	49.65	6.24	55.89	74.00	-18.11
2457.00	Peak	98.62	6.31	104.93	--	--
2457.00	Average	90.84	6.31	97.16	--	--
2483.78	Average	41.18	6.72	47.89	54.00	-6.11
2486.28	Peak	56.06	6.75	62.81	74.00	-11.19

Report No.: TMWK2407002219KR

Project No. :TM-2407000112P
Operation Band :802.11n20
Frequency :2457 MHz
Operation Mode :Bandedge
EUT Pol :H
Setting :71

Test Date :2024-07-27
Temp./Humi. :24.6/57
Antenna Pol. :HORIZONTAL
Engineer :Tony Chao
Test Chamber : 966A



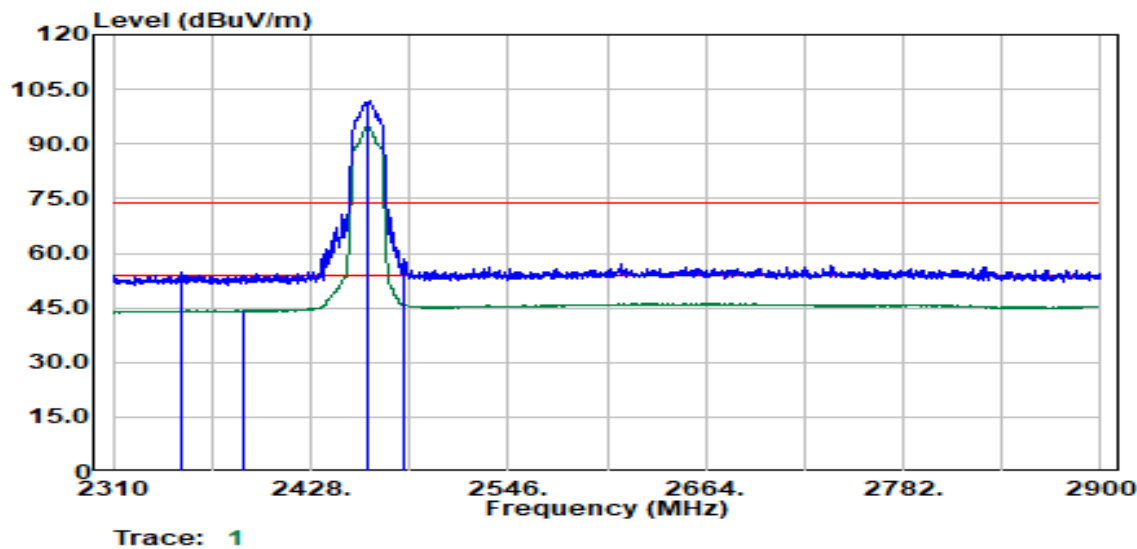
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2313.75	Peak	51.59	6.14	57.73	74.00	-16.27
2388.40	Average	39.99	6.25	46.24	54.00	-7.76
2457.00	Peak	105.96	6.31	112.27	--	--
2457.00	Average	97.96	6.31	104.27	--	--
2483.53	Peak	64.10	6.71	70.81	74.00	-3.19
2483.78	Average	46.38	6.72	53.10	54.00	-0.90



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Project No.	:TM-2407000112P	Test Date	:2024-07-15
Operation Band	:802.11n20	Temp./Humi.	:24.6/57
Frequency	:2462 MHz	Antenna Pol.	:VERTICAL
Operation Mode	:Bandedge	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:53		



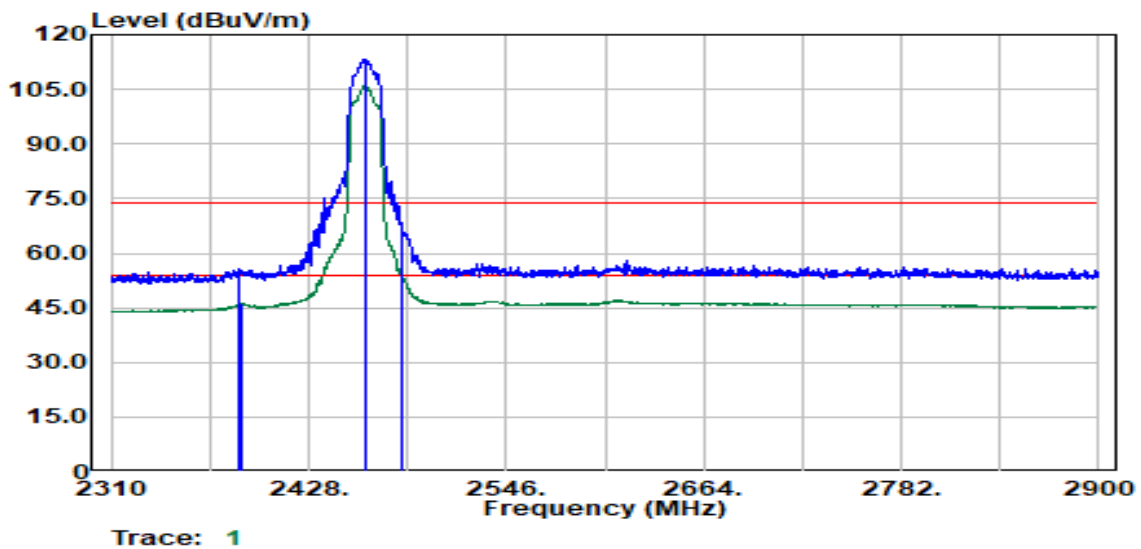
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2351.52	Peak	48.77	6.24	55.01	74.00	-18.99
2388.03	Average	38.07	6.24	44.31	54.00	-9.69
2462.00	Peak	95.42	6.32	101.74	- -	- -
2462.00	Average	88.30	6.32	94.62	- -	- -
2483.50	Peak	51.84	6.71	58.55	74.00	-15.45
2483.57	Average	39.01	6.72	45.72	54.00	-8.28



Report No.: TMWK2407002219KR

Project No. :TM-2407000112P
Operation Band :802.11n20
Frequency :2462 MHz
Operation Mode :Bandedge
EUT Pol :H
Setting :53

Test Date :2024-07-15
Temp./Humi. :24.6/57
Antenna Pol. :HORIZONTAL
Engineer :Tony Chao
Test Chamber : 966A

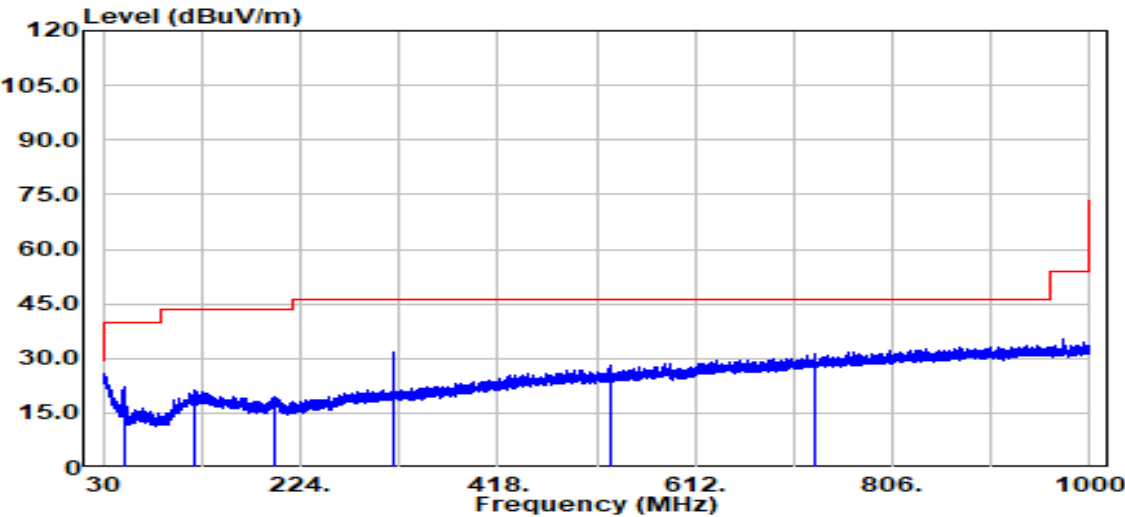


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
2386.03	Peak	49.41	6.20	55.61	74.00	-18.39
2387.28	Average	39.98	6.22	46.21	54.00	-7.79
2462.00	Peak	106.90	6.32	113.22	--	--
2462.00	Average	99.51	6.32	105.83	--	--
2483.50	Peak	59.04	6.71	65.75	74.00	-8.25
2483.57	Average	46.32	6.72	53.04	54.00	-0.96



TX Test Data

Project No.	:TM-2407000112P	Test Date	:2024-07-30
Operation Band	:802.11n20	Temp./Humi.	:24.6/57
Frequency	:2462 MHz	Antenna Pol.	:VERTICAL
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:H	Test Chamber	: 966A
Setting	:		



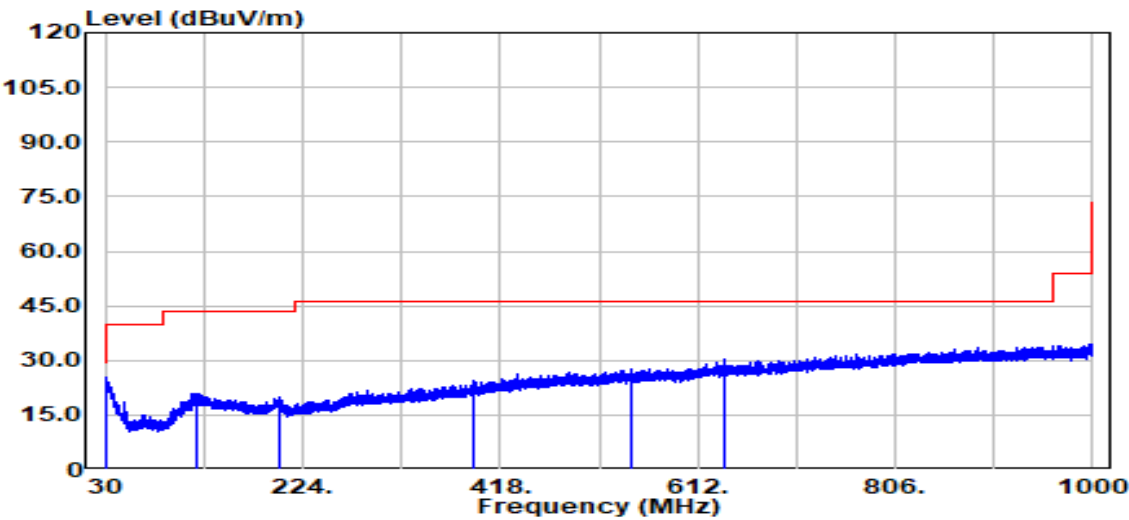
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
50.40	Peak	37.54	-15.46	22.08	40.00	-17.92
120.50	Peak	30.71	-9.21	21.50	43.50	-22.00
197.40	Peak	29.59	-9.90	19.69	43.50	-23.81
315.00	Peak	39.84	-8.03	31.81	46.00	-14.19
527.90	Peak	30.81	-2.86	27.96	46.00	-18.04
729.20	Peak	30.40	0.82	31.22	46.00	-14.78



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Project No.	:TM-2407000112P	Test Date	:2024-07-30
Operation Band	:802.11n20	Temp./Humi.	:24.6/57
Frequency	:2462 MHz	Antenna Pol.	:HORIZONTAL
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:H	Test Chamber	: 966A
Setting	:		



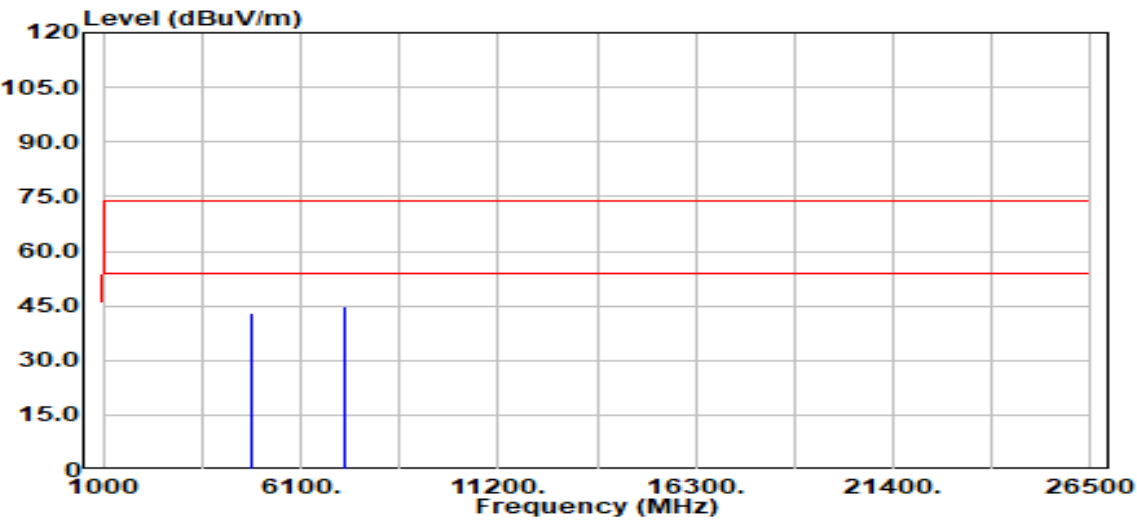
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
31.90	Peak	29.17	-3.77	25.41	40.00	-14.59
118.80	Peak	30.15	-9.38	20.77	43.50	-22.73
200.00	Peak	29.50	-9.53	19.97	43.50	-23.53
390.80	Peak	30.51	-6.16	24.34	46.00	-21.66
546.30	Peak	29.95	-2.53	27.41	46.00	-18.59
637.00	Peak	30.86	-0.49	30.37	46.00	-15.63



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Project No.	:TM-2407000112P	Test Date	:2024-07-15
Operation Band	:802.11b	Temp./Humi.	:24.6/57
Frequency	:2412 MHz	Antenna Pol.	:Vertical
Operation Mode	:TX	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:74		



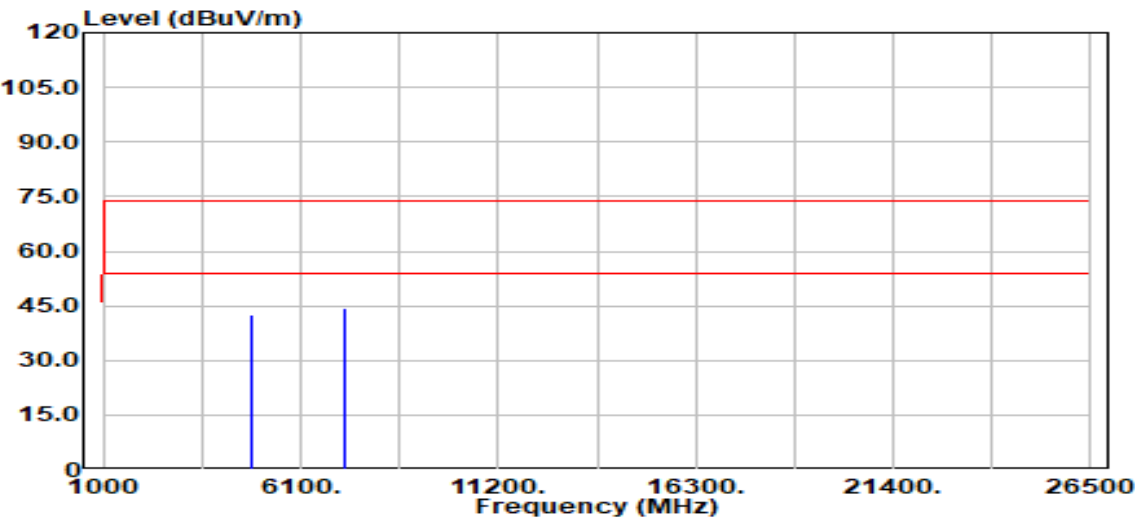
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
4824.00	Peak	40.67	2.25	42.92	74.00	-31.08
4824.00	Average	37.85	2.25	40.11	54.00	-13.89
7236.00	Peak	35.80	9.17	44.97	74.00	-29.03
7236.00	Average	27.12	9.17	36.29	54.00	-17.71



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Project No.	:TM-2407000112P	Test Date	:2024-07-15
Operation Band	:802.11b	Temp./Humi.	:24.6/57
Frequency	:2412 MHz	Antenna Pol.	:Horizontal
Operation Mode	:TX	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:74		



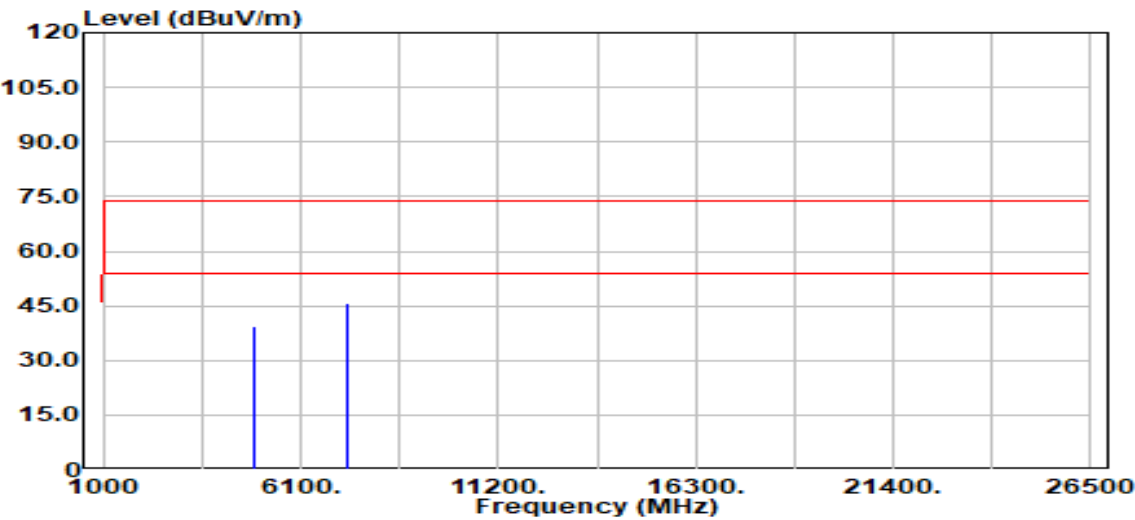
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
4824.00	Peak	40.47	2.25	42.72	74.00	-31.28
4824.00	Average	36.58	2.25	38.83	54.00	-15.17
7236.00	Peak	35.40	9.17	44.56	74.00	-29.44
7236.00	Average	28.10	9.17	37.27	54.00	-16.73



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Project No.	:TM-2407000112P	Test Date	:2024-07-15
Operation Band	:802.11b	Temp./Humi.	:24.6/57
Frequency	:2437 MHz	Antenna Pol.	:Vertical
Operation Mode	:TX	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:81		



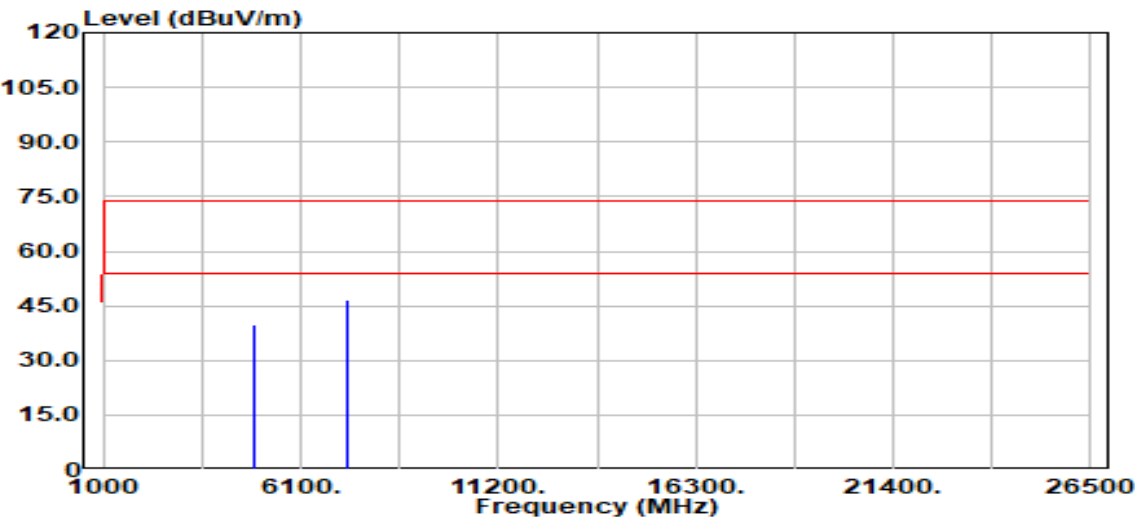
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
4874.00	Peak	36.77	2.49	39.27	74.00	-34.73
4874.00	Average	30.12	2.49	32.62	54.00	-21.38
7311.00	Peak	36.97	8.96	45.94	74.00	-28.06
7311.00	Average	29.45	8.96	38.42	54.00	-15.58



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Project No.	:TM-2407000112P	Test Date	:2024-07-15
Operation Band	:802.11b	Temp./Humi.	:24.6/57
Frequency	:2437 MHz	Antenna Pol.	:Horizontal
Operation Mode	:TX	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:81		



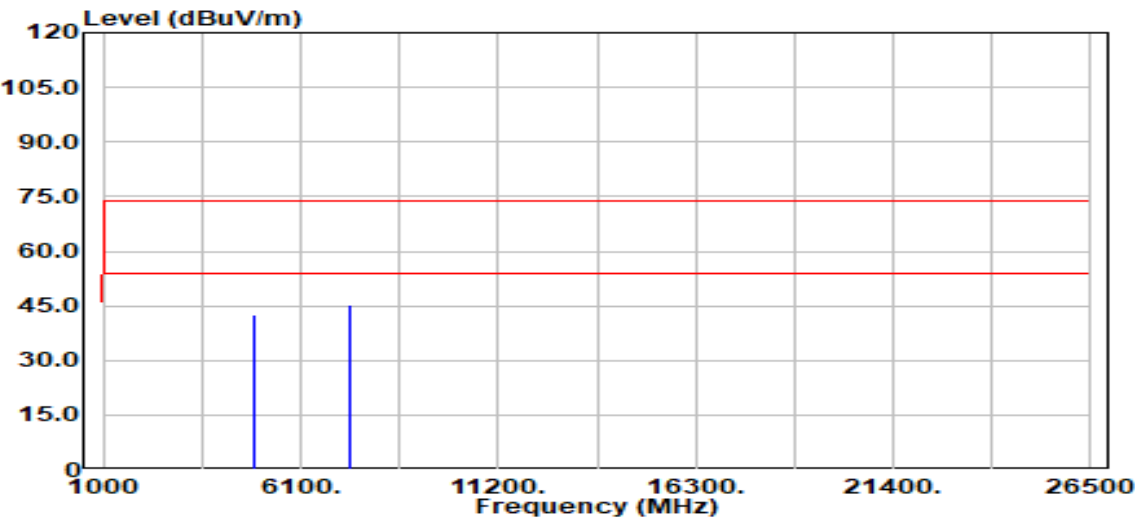
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
4874.00	Peak	37.46	2.49	39.96	74.00	-34.04
4874.00	Average	31.83	2.49	34.32	54.00	-19.68
7311.00	Peak	37.82	8.96	46.78	74.00	-27.22
7311.00	Average	31.29	8.96	40.26	54.00	-13.74



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Project No.	:TM-2407000112P	Test Date	:2024-07-15
Operation Band	:802.11b	Temp./Humi.	:24.6/57
Frequency	:2462 MHz	Antenna Pol.	:Vertical
Operation Mode	:TX	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:65		



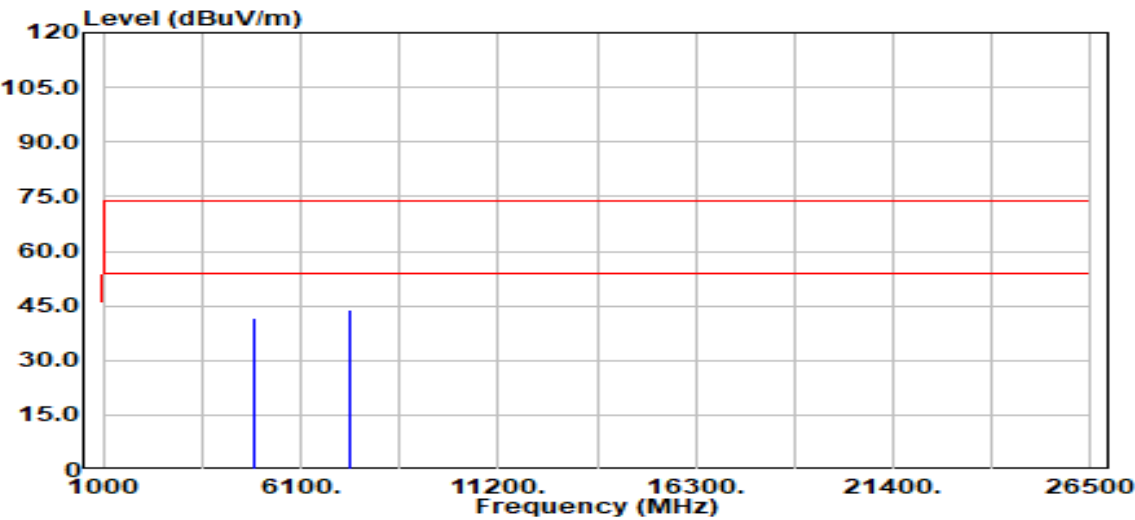
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
4924.00	Peak	39.79	2.93	42.71	74.00	-31.29
4924.00	Average	36.20	2.93	39.13	54.00	-14.87
7386.00	Peak	36.08	9.01	45.09	74.00	-28.91
7386.00	Average	26.40	9.01	35.41	54.00	-18.59



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Project No.	:TM-2407000112P	Test Date	:2024-07-15
Operation Band	:802.11b	Temp./Humi.	:24.6/57
Frequency	:2462 MHz	Antenna Pol.	:Horizontal
Operation Mode	:TX	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:65		



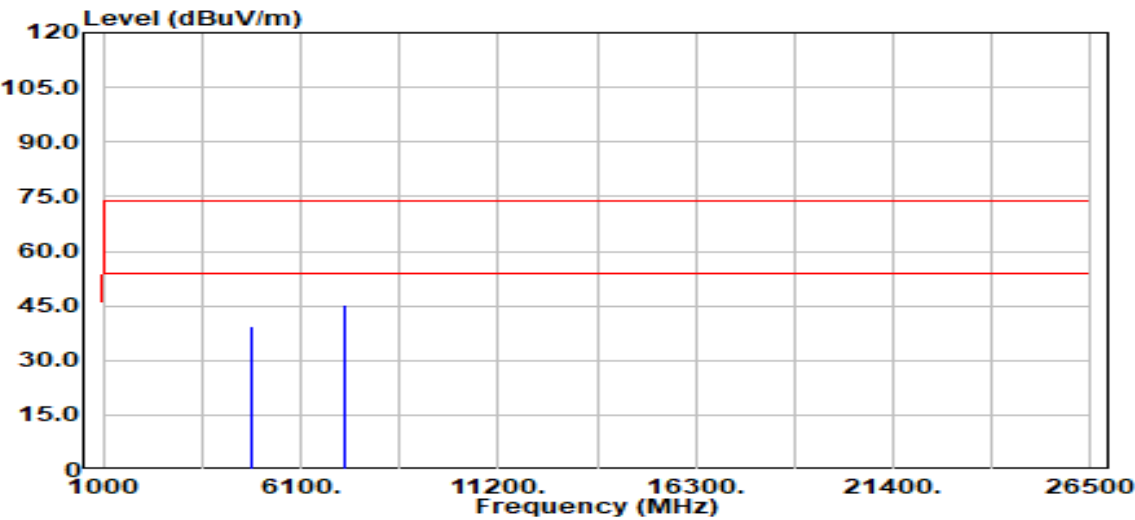
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
4924.00	Peak	38.73	2.93	41.65	74.00	-32.35
4924.00	Average	34.44	2.93	37.36	54.00	-16.64
7386.00	Peak	34.93	9.01	43.94	74.00	-30.06
7386.00	Average	27.69	9.01	36.70	54.00	-17.30



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Project No.	:TM-2407000112P	Test Date	:2024-07-15
Operation Band	:802.11g	Temp./Humi.	:24.6/57
Frequency	:2412 MHz	Antenna Pol.	:Vertical
Operation Mode	:TX	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:53		



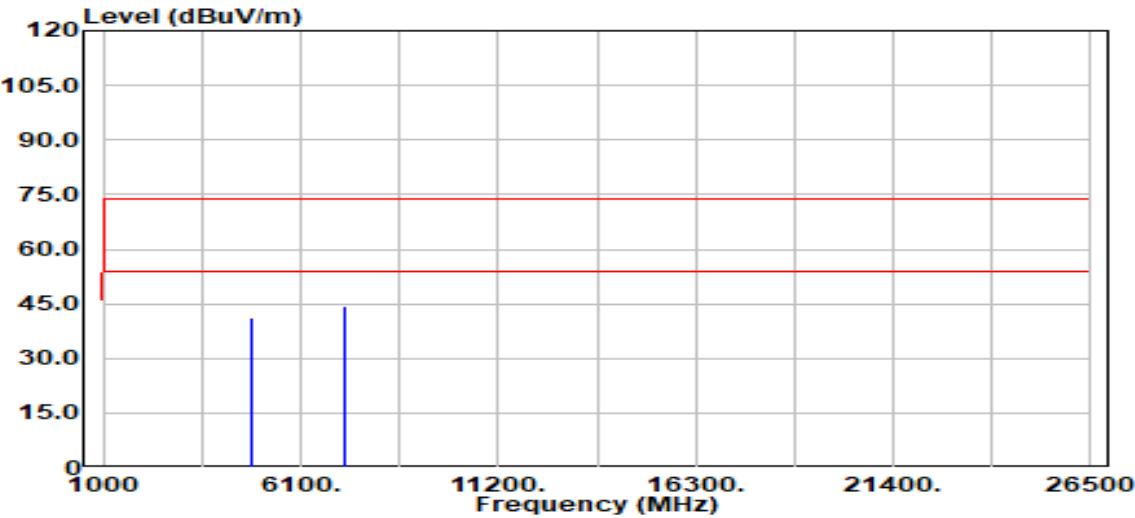
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
4824.00	Peak	36.99	2.25	39.24	74.00	-34.76
4824.00	Average	28.58	2.25	30.83	54.00	-23.17
7236.00	Peak	36.14	9.17	45.31	74.00	-28.69
7236.00	Average	26.46	9.17	35.62	54.00	-18.38



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Project No.	:TM-2407000112P	Test Date	:2024-07-15
Operation Band	:802.11g	Temp./Humi.	:24.6/57
Frequency	:2412 MHz	Antenna Pol.	:Horizontal
Operation Mode	:TX	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:53		



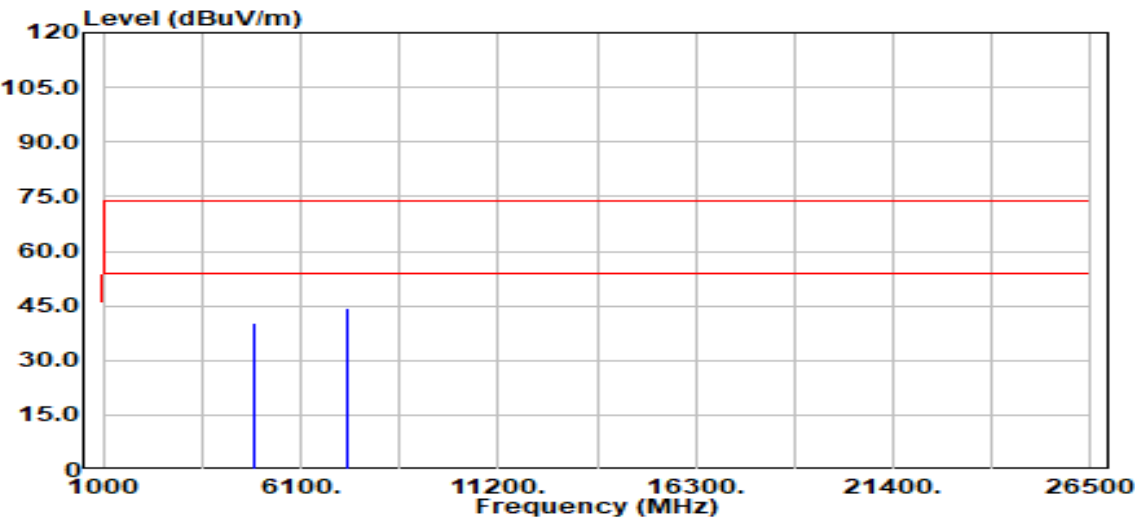
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
4824.00	Peak	38.77	2.25	41.02	74.00	-32.98
4824.00	Average	28.59	2.25	30.84	54.00	-23.16
7236.00	Peak	35.31	9.17	44.47	74.00	-29.53
7236.00	Average	27.51	9.17	36.67	54.00	-17.33



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Project No.	:TM-2407000112P	Test Date	:2024-07-15
Operation Band	:802.11g	Temp./Humi.	:24.6/57
Frequency	:2437 MHz	Antenna Pol.	:Vertical
Operation Mode	:TX	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:71		



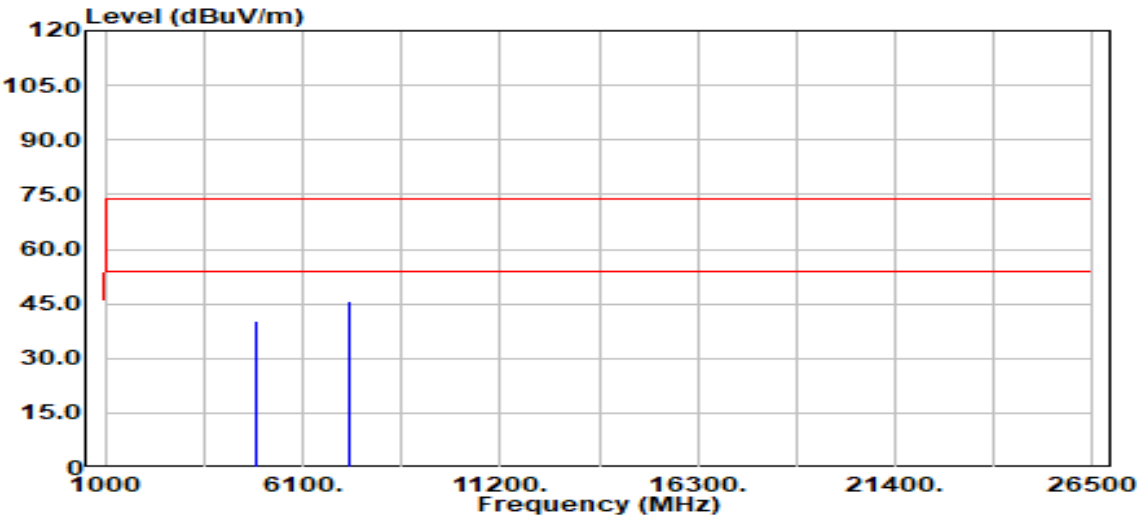
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
4874.00	Peak	37.61	2.49	40.10	74.00	-33.90
4874.00	Average	27.67	2.49	30.16	54.00	-23.84
7311.00	Peak	35.37	8.96	44.34	74.00	-29.66
7311.00	Average	27.18	8.96	36.14	54.00	-17.86



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Project No.	:TM-2407000112P	Test Date	:2024-07-15
Operation Band	:802.11g	Temp./Humi.	:24.6/57
Frequency	:2437 MHz	Antenna Pol.	:Horizontal
Operation Mode	:TX	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:71		



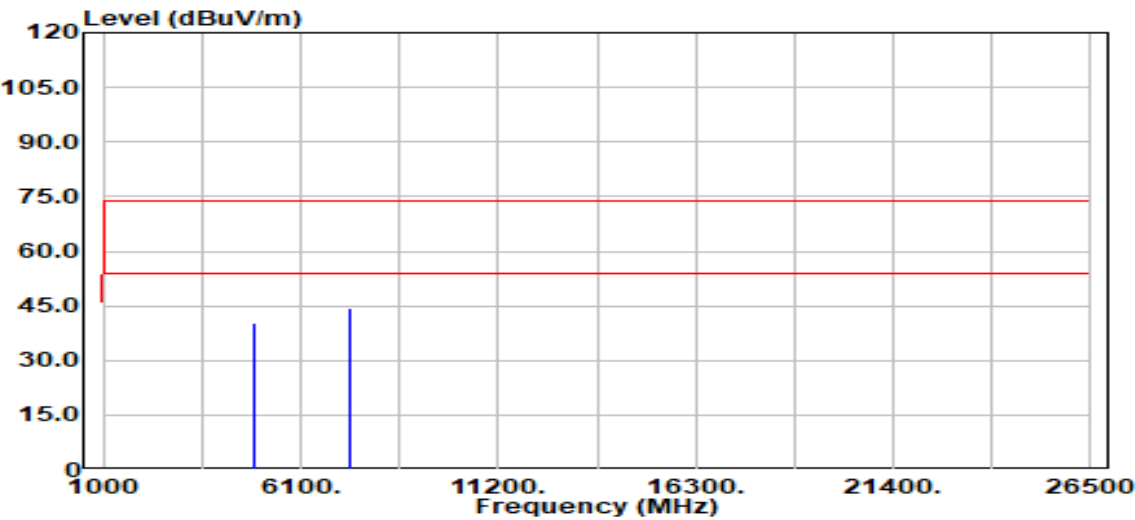
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
4874.00	Peak	38.03	2.49	40.53	74.00	-33.47
4874.00	Average	28.08	2.49	30.57	54.00	-23.43
7311.00	Peak	36.57	8.96	45.53	74.00	-28.47
7311.00	Average	28.24	8.96	37.20	54.00	-16.80



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Project No.	:TM-2407000112P	Test Date	:2024-07-15
Operation Band	:802.11g	Temp./Humi.	:24.6/57
Frequency	:2462 MHz	Antenna Pol.	:Vertical
Operation Mode	:TX	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:49		



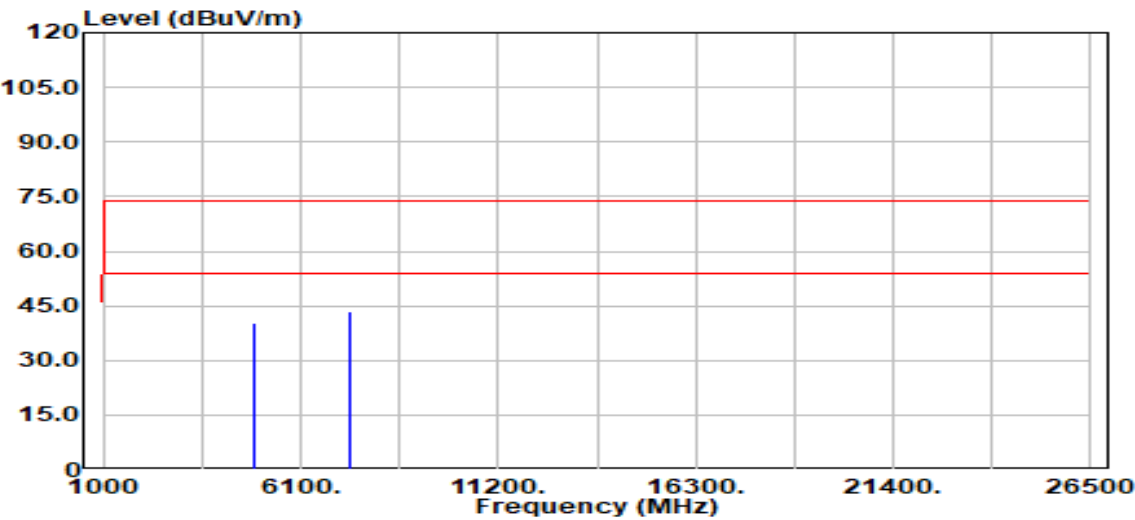
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
4924.00	Peak	37.52	2.93	40.45	74.00	-33.55
4924.00	Average	27.92	2.93	30.84	54.00	-23.16
7386.00	Peak	35.43	9.01	44.44	74.00	-29.56
7386.00	Average	26.64	9.01	35.65	54.00	-18.35



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Project No.	:TM-2407000112P	Test Date	:2024-07-15
Operation Band	:802.11g	Temp./Humi.	:24.6/57
Frequency	:2462 MHz	Antenna Pol.	:Horizontal
Operation Mode	:TX	Engineer	:Tony Chao
EUT Pol	:H	Test Chamber	: 966A
Setting	:49		



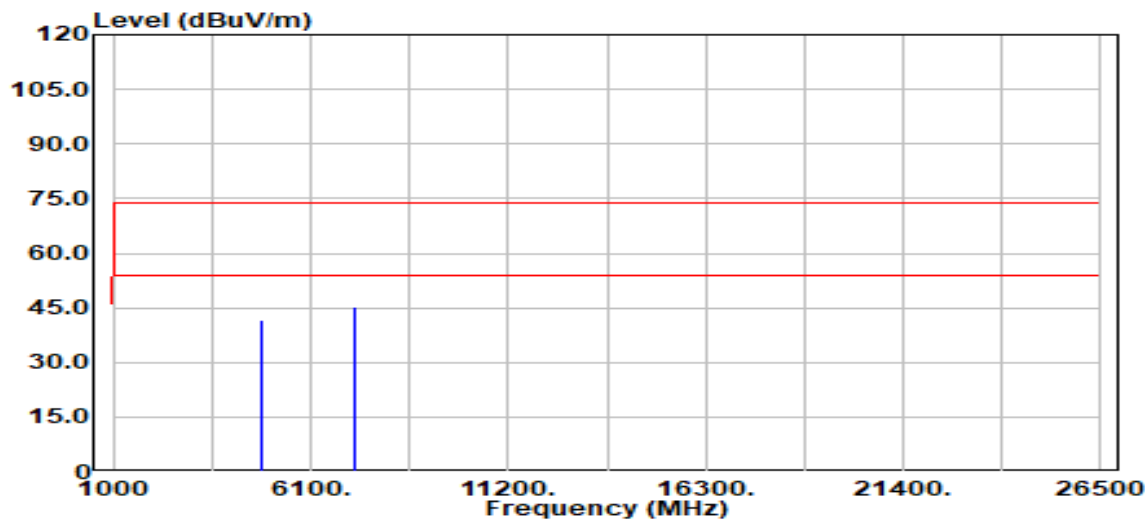
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
4924.00	Peak	37.38	2.93	40.31	74.00	-33.69
4924.00	Average	28.21	2.93	31.14	54.00	-22.86
7386.00	Peak	34.65	9.01	43.66	74.00	-30.34
7386.00	Average	27.78	9.01	36.79	54.00	-17.21



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Project No.	:TM-2407000112P	Test Date	:2024-07-15
Operation Band	:802.11n20	Temp./Humi.	:24.6/57
Frequency	:2412 MHz	Antenna Pol.	:Vertical
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:H	Test Chamber	: 966A
Setting	:57		



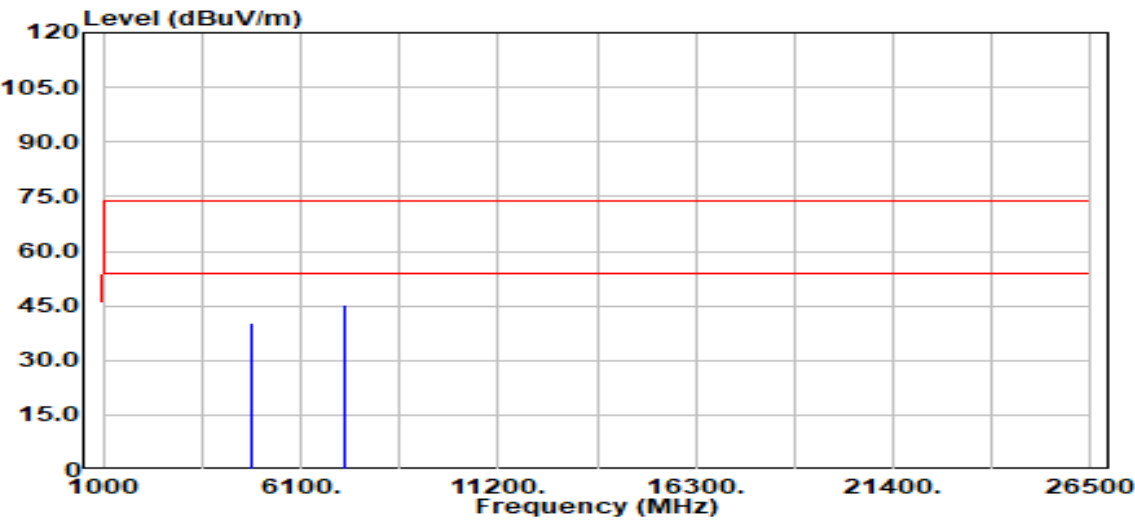
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
4824.00	Peak	39.27	2.25	41.52	74.00	-32.48
4824.00	Average	29.04	2.25	31.29	54.00	-22.71
7236.00	Peak	36.06	9.17	45.22	74.00	-28.78
7236.00	Average	26.41	9.17	35.58	54.00	-18.42



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Project No.	:TM-2407000112P	Test Date	:2024-07-15
Operation Band	:802.11n20	Temp./Humi.	:24.6/57
Frequency	:2412 MHz	Antenna Pol.	:Horizontal
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:H	Test Chamber	: 966A
Setting	:57		



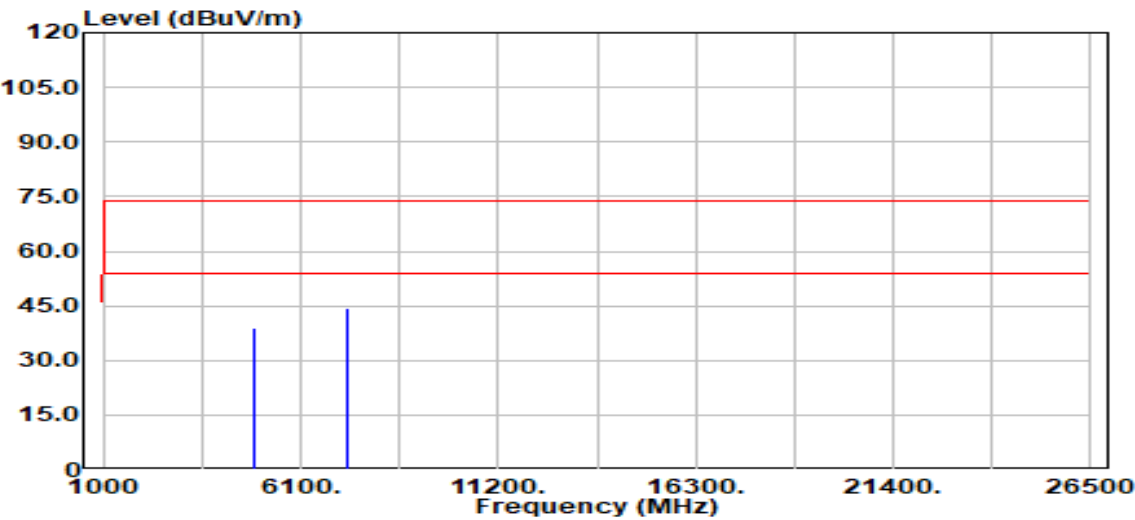
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
4824.00	Peak	38.23	2.25	40.49	74.00	-33.51
4824.00	Average	28.53	2.25	30.78	54.00	-23.22
7236.00	Peak	36.09	9.17	45.26	74.00	-28.74
7236.00	Average	27.23	9.17	36.39	54.00	-17.61



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Project No.	:TM-2407000112P	Test Date	:2024-07-15
Operation Band	:802.11n20	Temp./Humi.	:24.6/57
Frequency	:2437 MHz	Antenna Pol.	:Vertical
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:H	Test Chamber	: 966A
Setting	:74		



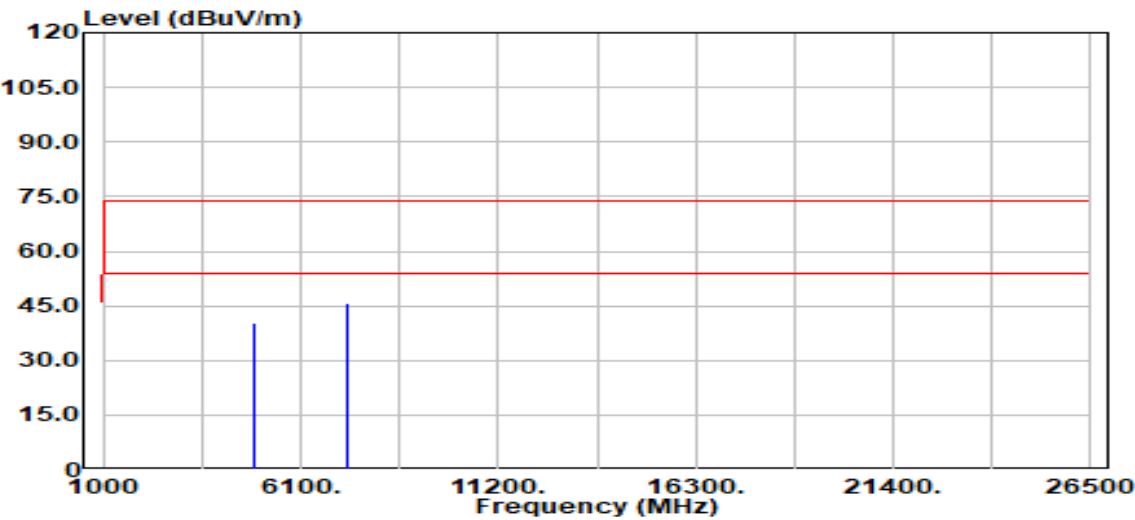
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
4874.00	Peak	36.47	2.49	38.96	74.00	-35.04
4874.00	Average	27.80	2.49	30.30	54.00	-23.71
7311.00	Peak	35.55	8.96	44.51	74.00	-29.49
7311.00	Average	26.38	8.96	35.34	54.00	-18.66



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Project No.	:TM-2407000112P	Test Date	:2024-07-15
Operation Band	:802.11n20	Temp./Humi.	:24.6/57
Frequency	:2437 MHz	Antenna Pol.	:Horizontal
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:H	Test Chamber	: 966A
Setting	:74		



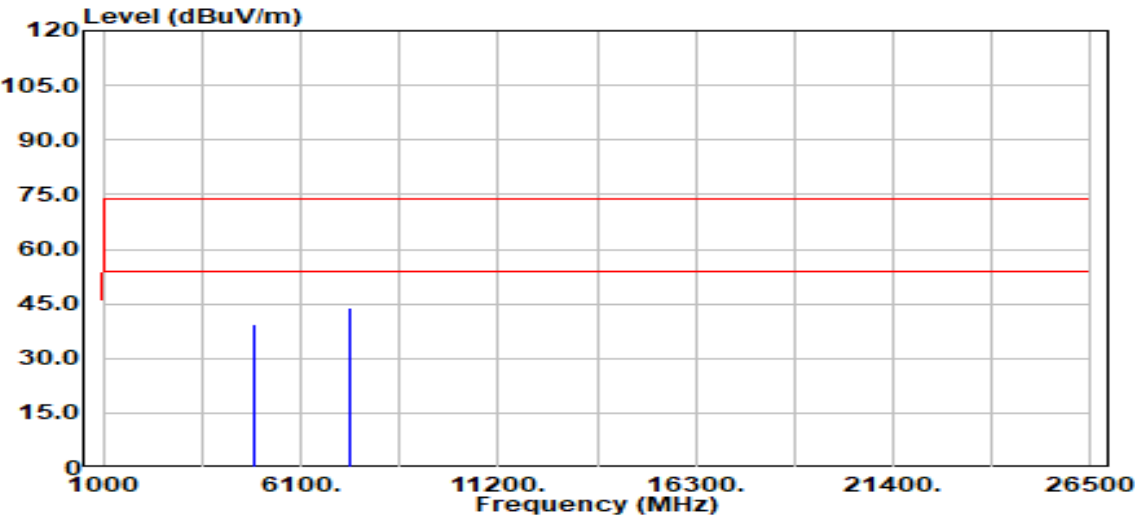
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
4874.00	Peak	37.65	2.49	40.15	74.00	-33.85
4874.00	Average	27.59	2.49	30.09	54.00	-23.91
7311.00	Peak	36.79	8.96	45.75	74.00	-28.25
7311.00	Average	27.84	8.96	36.81	54.00	-17.19



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Project No.	:TM-2407000112P	Test Date	:2024-07-15
Operation Band	:802.11n20	Temp./Humi.	:24.6/57
Frequency	:2462 MHz	Antenna Pol.	:Vertical
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:H	Test Chamber	: 966A
Setting	:53		



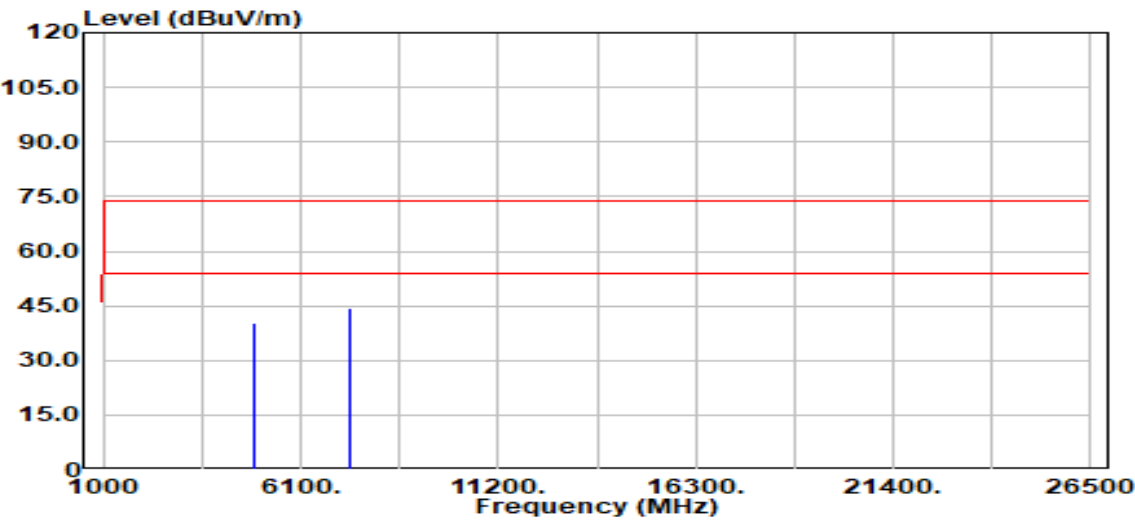
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
4924.00	Peak	36.62	2.93	39.55	74.00	-34.45
4924.00	Average	28.27	2.93	31.20	54.00	-22.80
7386.00	Peak	34.75	9.01	43.76	74.00	-30.24
7386.00	Average	26.27	9.01	35.28	54.00	-18.72



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Project No.	:TM-2407000112P	Test Date	:2024-07-15
Operation Band	:802.11n20	Temp./Humi.	:24.6/57
Frequency	:2462 MHz	Antenna Pol.	:Horizontal
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:H	Test Chamber	: 966A
Setting	:53		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
4924.00	Peak	37.37	2.93	40.30	74.00	-33.70
4924.00	Average	28.49	2.93	31.42	54.00	-22.58
7386.00	Peak	35.27	9.01	44.28	74.00	-29.72
7386.00	Average	27.88	9.01	36.89	54.00	-17.11

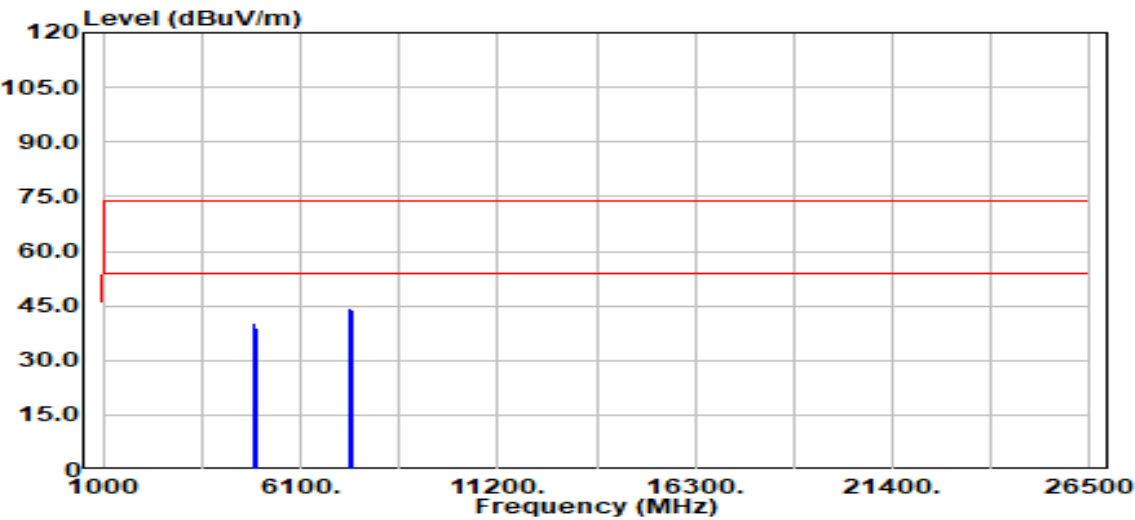


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Co-location

Project No.	:TM-2407000112P	Test Date	:2024-07-30
Operation Band	:802.11n20_BLE	Temp./Humi.	:24.6/57
Frequency	:2462_2480 MHz	Antenna Pol.	:Vertical
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:H	Test Chamber	: 966A
Setting	:		



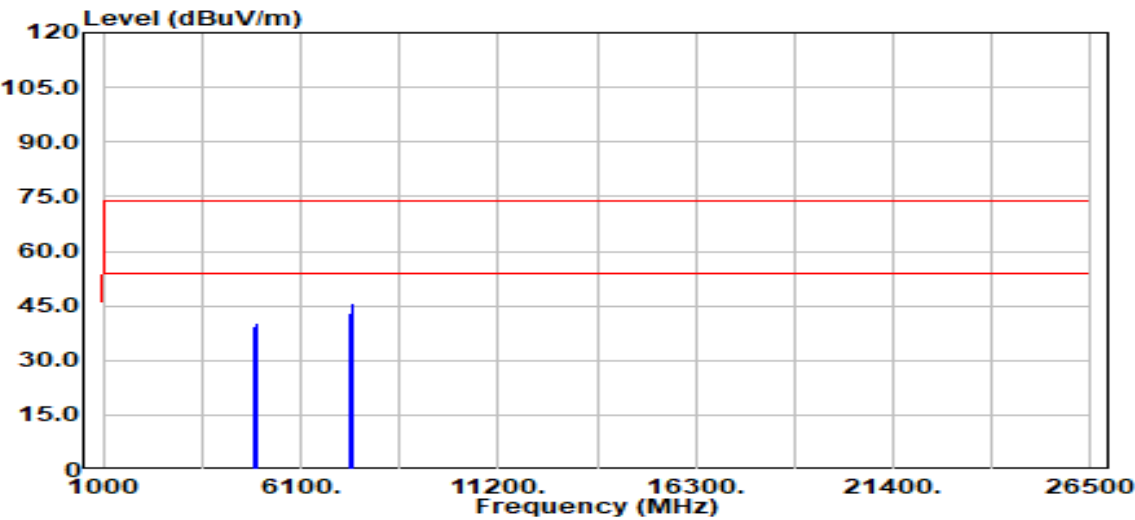
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level d μ V	Factor dB	Actual FS d μ V/m	Limit d μ V/m	Margin dB
4924.00	Peak	37.45	2.93	40.37	74.00	-33.63
4924.00	Average	28.67	2.93	31.60	54.00	-22.40
4960.00	Peak	35.95	3.21	39.17	74.00	-34.83
4960.00	Average	28.20	3.21	31.41	54.00	-22.59
7386.00	Peak	35.30	9.01	44.31	74.00	-29.69
7386.00	Average	27.27	9.01	36.28	54.00	-17.72
7440.00	Peak	34.90	8.92	43.82	74.00	-30.18
7440.00	Average	27.80	8.92	36.72	54.00	-17.28



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Project No.	:TM-2407000112P	Test Date	:2024-07-30
Operation Band	:802.11n20_BLE	Temp./Humi.	:24.6/57
Frequency	:2462_2480 MHz	Antenna Pol.	:Horizontal
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:H	Test Chamber	: 966A
Setting	:		



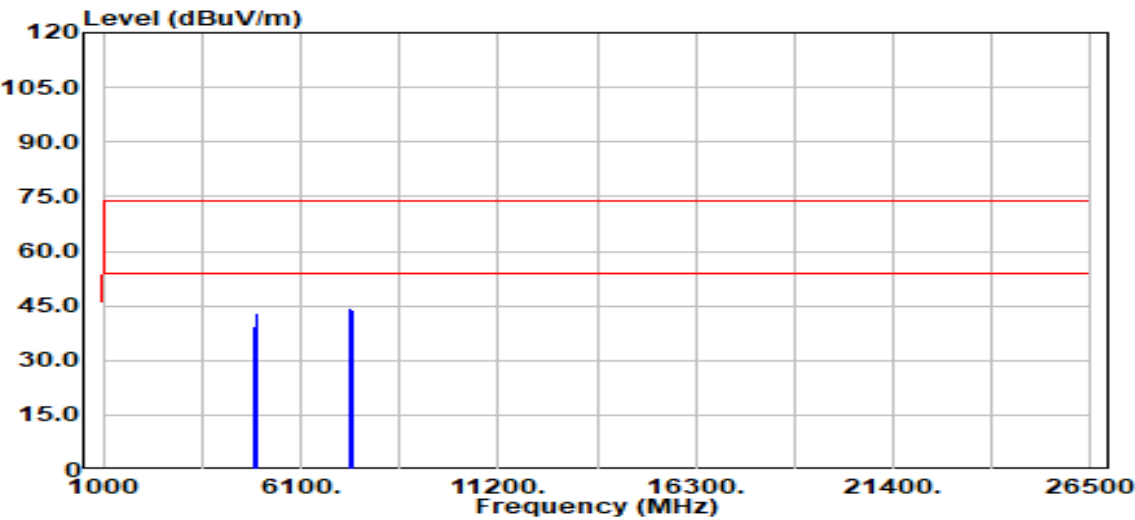
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
4924.00	Peak	36.33	2.93	39.26	74.00	-34.74
4924.00	Average	29.16	2.93	32.09	54.00	-21.91
4960.00	Peak	37.00	3.21	40.21	74.00	-33.79
4960.00	Average	28.11	3.21	31.32	54.00	-22.68
7386.00	Peak	33.90	9.01	42.91	74.00	-31.09
7386.00	Average	28.52	9.01	37.53	54.00	-16.47
7440.00	Peak	36.72	8.92	45.64	74.00	-28.36
7440.00	Average	27.81	8.92	36.73	54.00	-17.27



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Project No.	:TM-2407000112P	Test Date	:2024-07-30
Operation Band	:802.11n20_BT BR	Temp./Humi.	:24.6/57
Frequency	:2462_2480 MHz	Antenna Pol.	:Vertical
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:H	Test Chamber	: 966A
Setting	:		



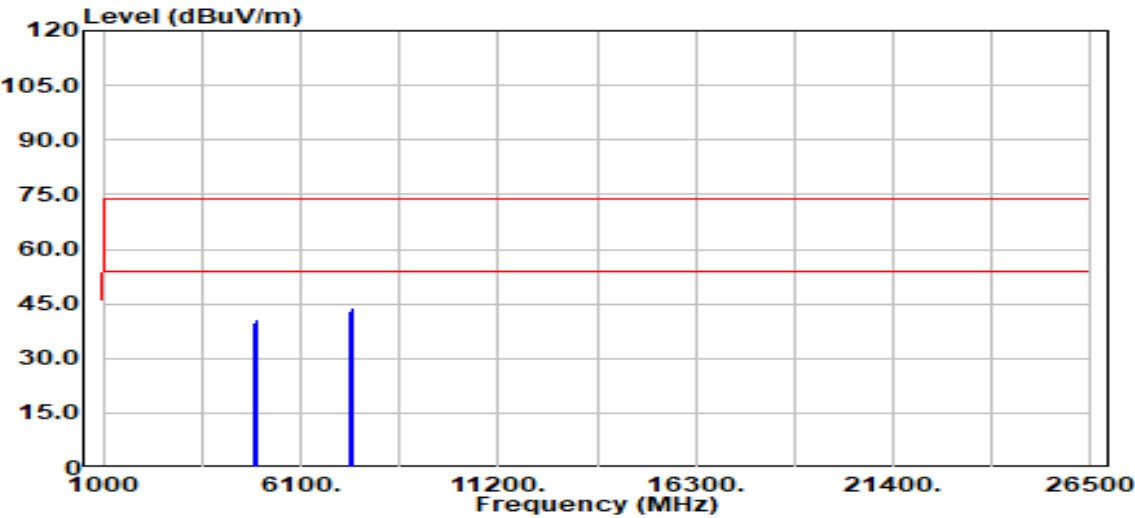
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
4924.00	Peak	36.69	2.93	39.62	74.00	-34.38
4924.00	Average	28.75	2.93	31.67	54.00	-22.33
4960.00	Peak	39.61	3.21	42.83	74.00	-31.17
4960.00	Average	34.69	3.21	37.90	54.00	-16.10
7386.00	Peak	35.33	9.01	44.34	74.00	-29.66
7386.00	Average	26.63	9.01	35.64	54.00	-18.36
7440.00	Peak	34.99	8.92	43.91	74.00	-30.09
7440.00	Average	27.02	8.92	35.94	54.00	-18.06



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Project No.	:TM-2407000112P	Test Date	:2024-07-30
Operation Band	:802.11n20_BT BR	Temp./Humi.	:24.6/57
Frequency	:2462_2480 MHz	Antenna Pol.	:Horizontal
Operation Mode	:TX	Engineer	:Ray Li
EUT Pol	:H	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBμV	Factor dB	Actual FS dBμV/m	Limit dBμV/m	Margin dB
4924.00	Peak	36.82	2.93	39.74	74.00	-34.26
4924.00	Average	29.04	2.93	31.97	54.00	-22.03
4960.00	Peak	37.69	3.21	40.90	74.00	-33.10
4960.00	Average	34.51	3.21	37.73	54.00	-16.27
7386.00	Peak	33.84	9.01	42.85	74.00	-31.15
7386.00	Average	28.06	9.01	37.08	54.00	-16.92
7440.00	Peak	35.17	8.92	44.09	74.00	-29.91
7440.00	Average	27.22	8.92	36.14	54.00	-17.86

- End of Test Report -