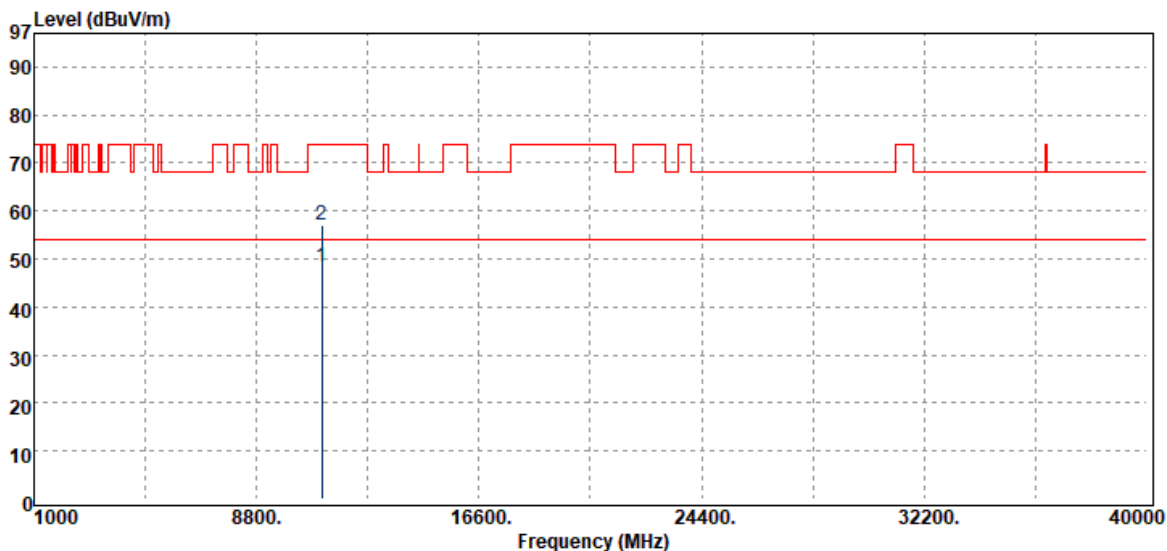


Report Number :ER-2021-20085
 Operation Mode :802.11ax40
 Test Frequency :5550 MHz
 Test Mode :Tx CH Mid
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-05
 Temp./Humi. :21.8/63
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11100.00	Average	25.57	22.83	48.40	54.00	-5.60
11100.00	Peak	34.32	22.83	57.15	74.00	-16.85

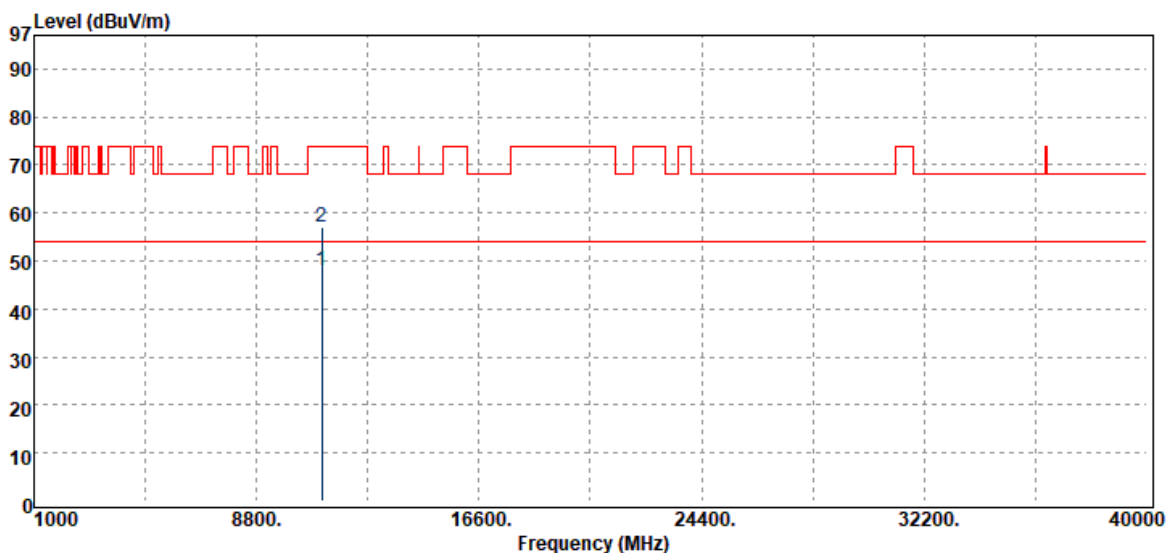
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40
 Test Frequency :5550 MHz
 Test Mode :Tx CH Mid
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-05
 Temp./Humi. :21.8/63
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11100.00	Average	25.32	22.83	48.15	54.00	-5.85
11100.00	Peak	34.23	22.83	57.06	74.00	-16.94

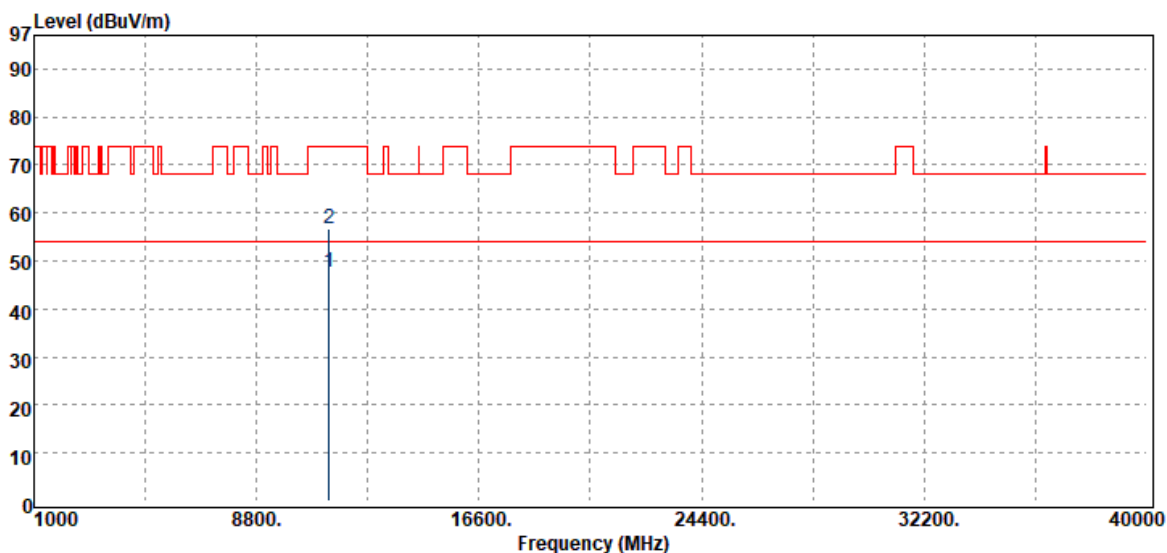
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40
 Test Frequency :5670 MHz
 Test Mode :Tx CH High
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-05
 Temp./Humi. :21.8/63
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11340.00	Average	25.53	22.19	47.72	54.00	-6.28
11340.00	Peak	34.59	22.19	56.78	74.00	-17.22

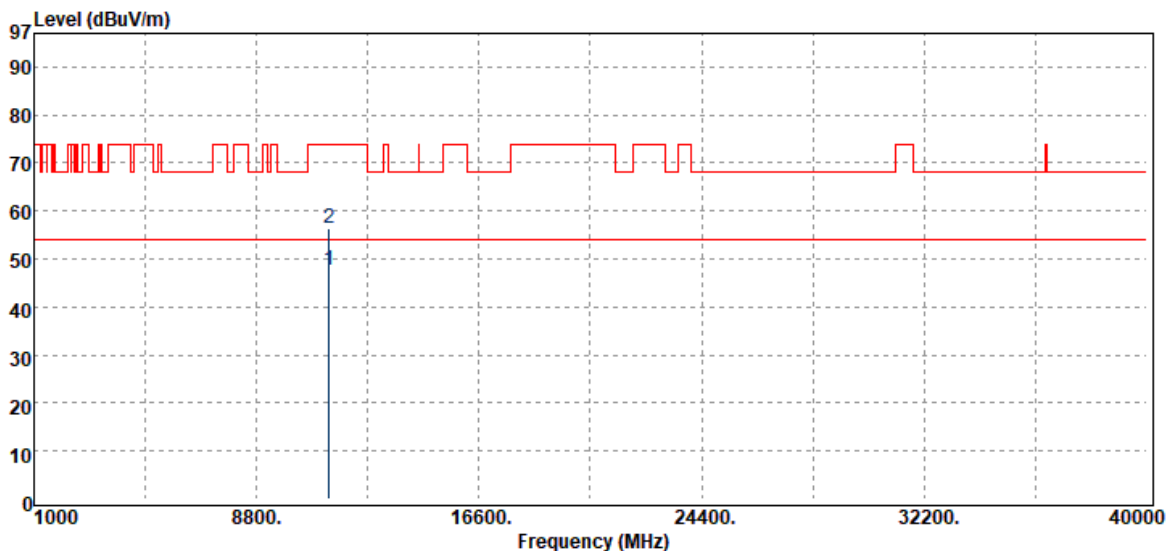
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40
 Test Frequency :5670 MHz
 Test Mode :Tx CH High
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-05
 Temp./Humi. :21.8/63
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11340.00	Average	25.36	22.19	47.55	54.00	-6.45
11340.00	Peak	34.29	22.19	56.48	74.00	-17.52

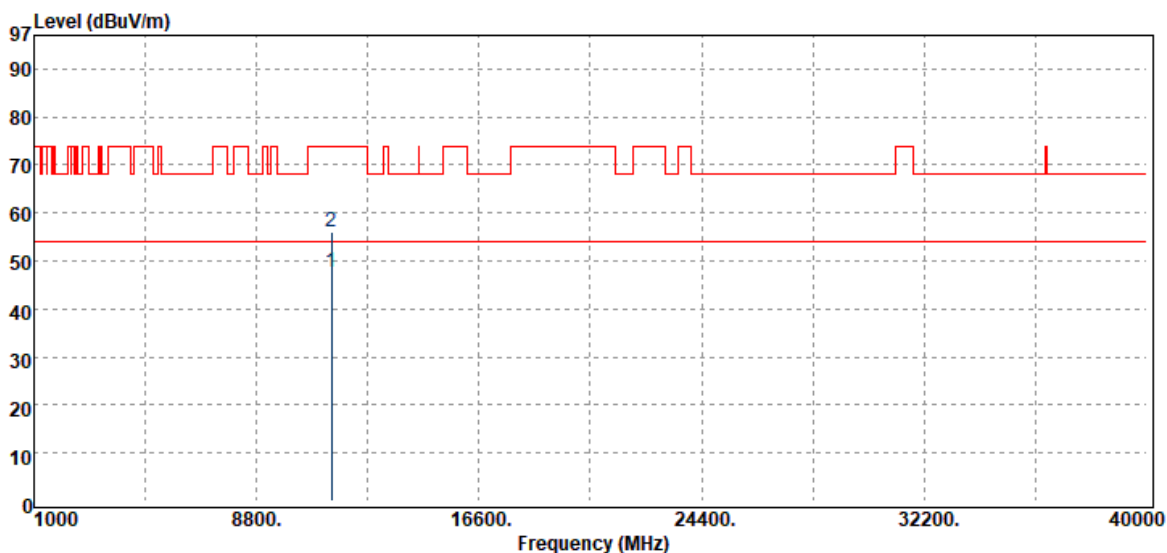
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40
 Test Frequency :5710 MHz
 Test Mode :Tx CH High
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-05
 Temp./Humi. :21.8/63
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11420.00	Average	25.42	22.13	47.55	54.00	-6.45
11420.00	Peak	33.99	22.13	56.12	74.00	-17.88

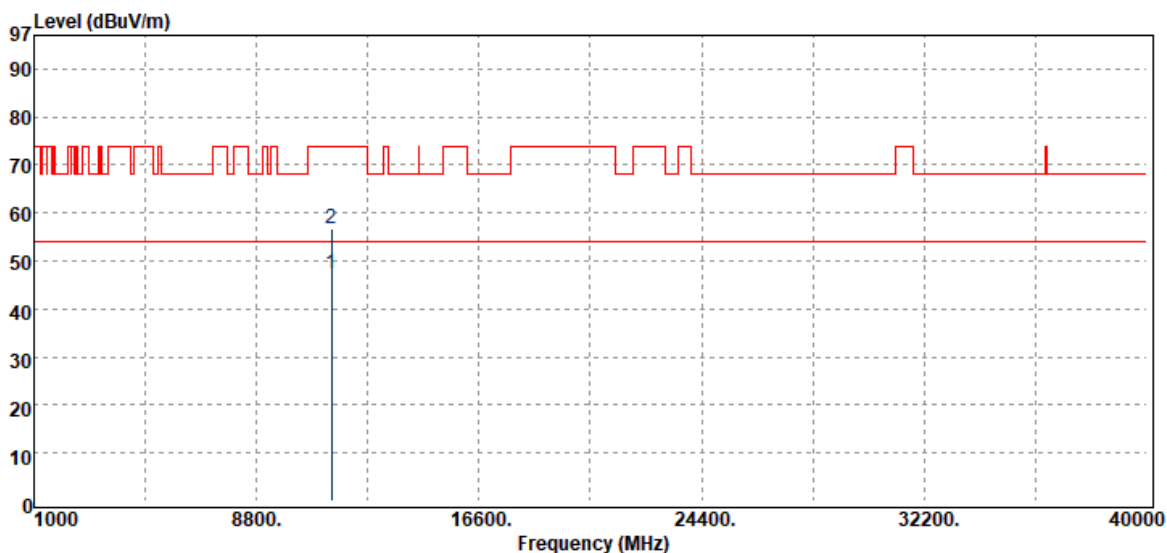
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40
 Test Frequency :5710 MHz
 Test Mode :Tx CH High
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-05
 Temp./Humi. :21.8/63
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11420.00	Average	25.17	22.13	47.30	54.00	-6.70
11420.00	Peak	34.44	22.13	56.57	74.00	-17.43

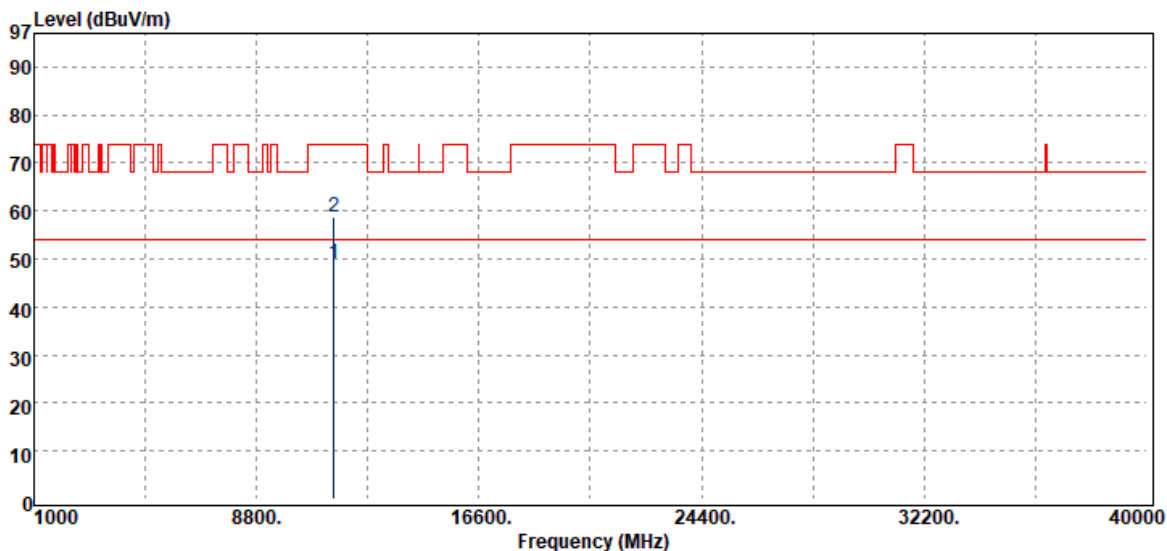
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40
 Test Frequency :5755 MHz
 Test Mode :Tx CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-05
 Temp./Humi. :21.8/63
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11510.00	Average	24.71	24.31	49.02	54.00	-4.98
11510.00	Peak	34.33	24.31	58.64	74.00	-15.36

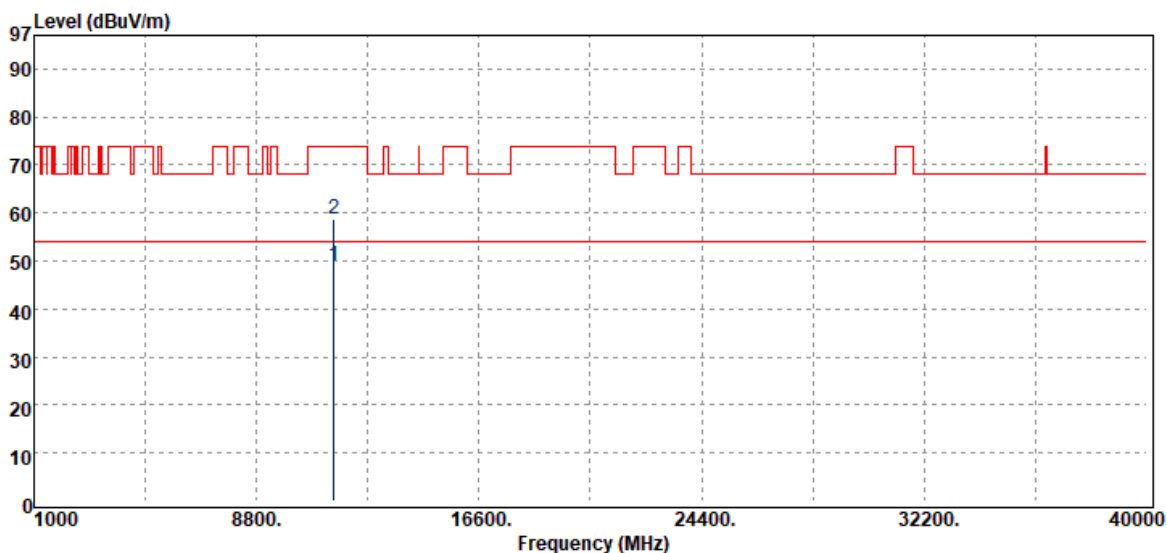
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40
 Test Frequency :5755 MHz
 Test Mode :Tx CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-05
 Temp./Humi. :21.8/63
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11510.00	Average	24.67	24.31	48.98	54.00	-5.02
11510.00	Peak	34.45	24.31	58.76	74.00	-15.24

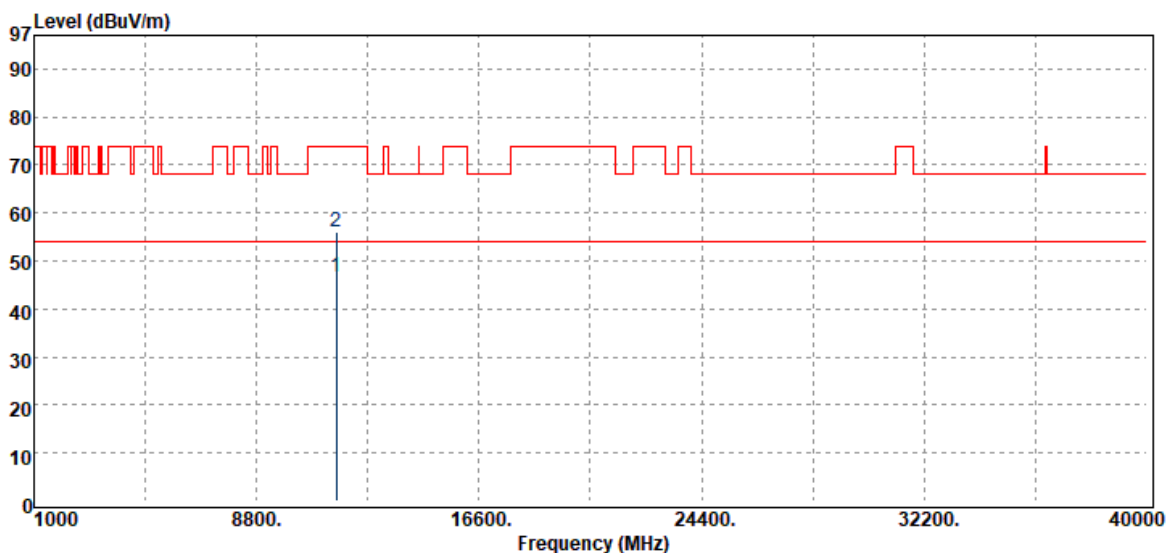
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40
 Test Frequency :5795 MHz
 Test Mode :Tx CH High
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-05
 Temp./Humi. :21.8/63
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11590.00	Average	25.64	21.17	46.81	54.00	-7.19
11590.00	Peak	34.81	21.17	55.98	74.00	-18.02

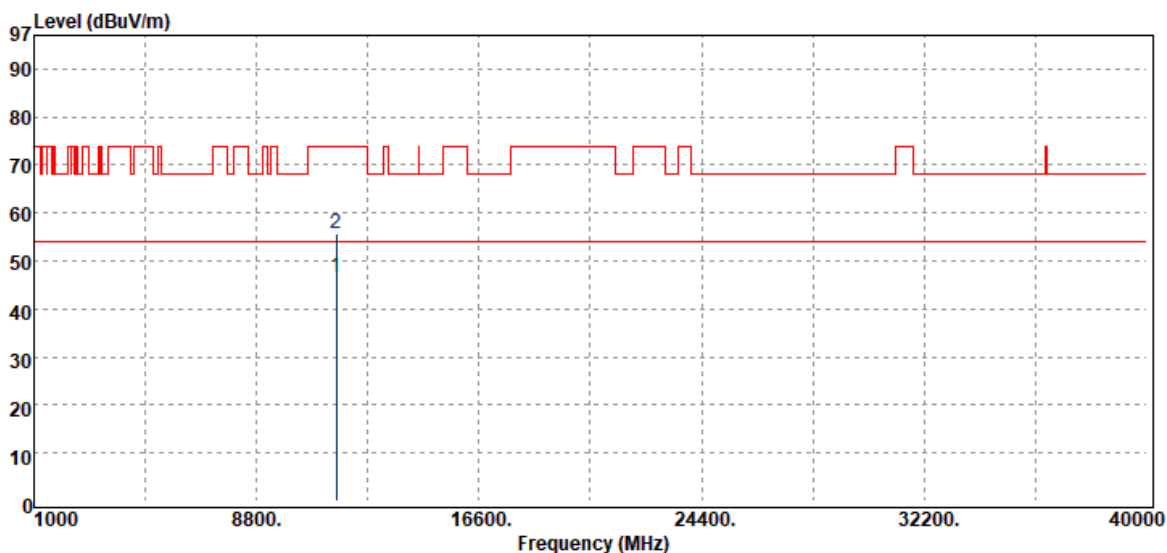
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40
 Test Frequency :5795 MHz
 Test Mode :Tx CH High
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-05
 Temp./Humi. :21.8/63
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11590.00	Average	25.50	21.17	46.67	54.00	-7.33
11590.00	Peak	34.57	21.17	55.74	74.00	-18.26

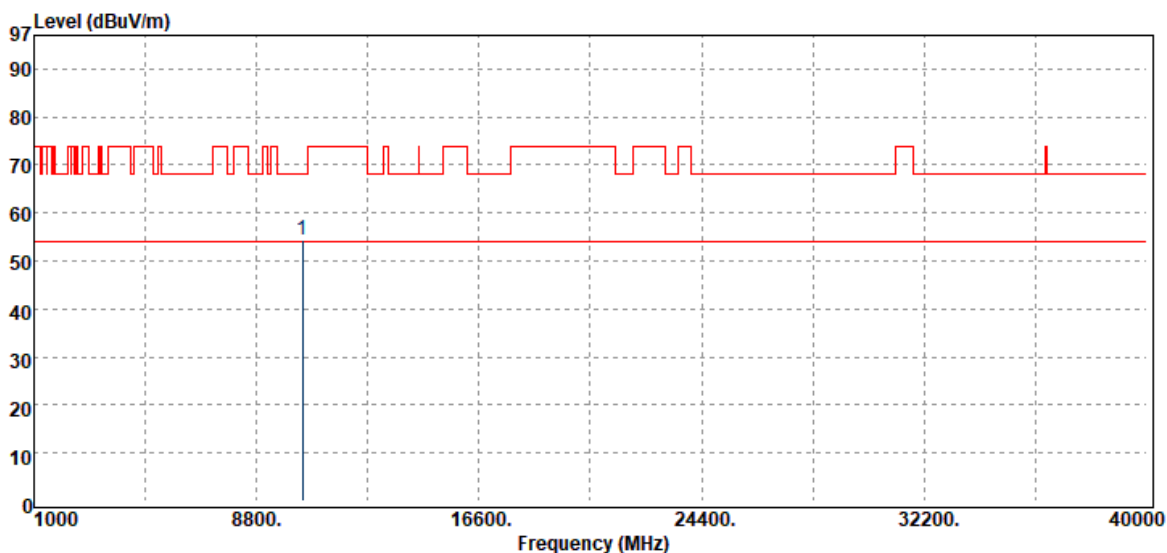
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80
 Test Frequency :5210 MHz
 Test Mode :Tx CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-05
 Temp./Humi. :21.8/63
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10420.00	Peak	35.19	19.35	54.54	68.20	-13.66

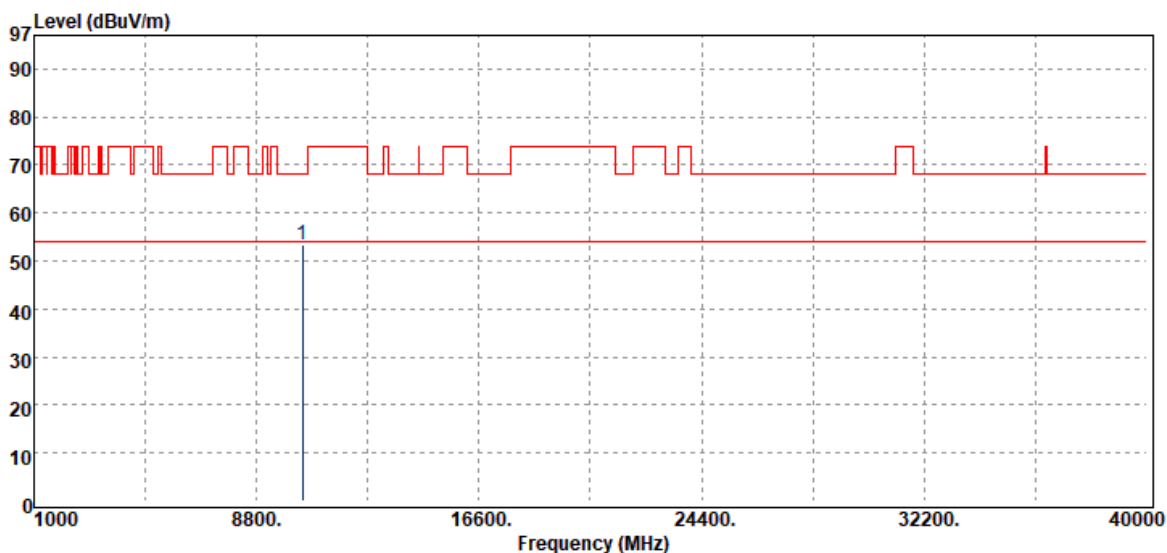
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80
 Test Frequency :5210 MHz
 Test Mode :Tx CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-05
 Temp./Humi. :21.8/63
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10420.00	Peak	34.12	19.35	53.47	68.20	-14.73

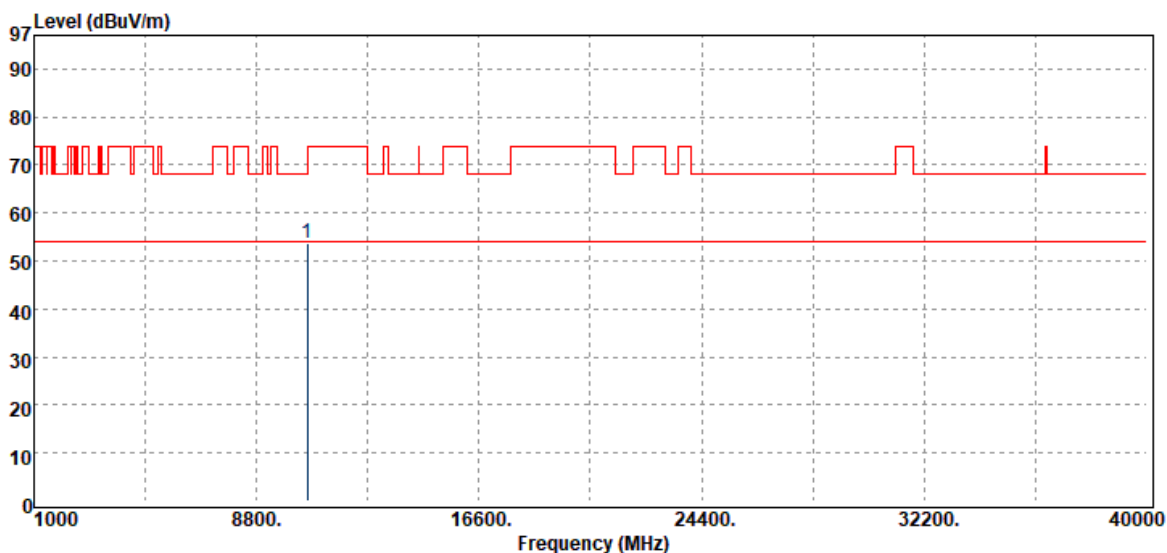
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80
 Test Frequency :5290 MHz
 Test Mode :Tx CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-05
 Temp./Humi. :21.8/63
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10580.00	Peak	33.97	19.82	53.79	68.20	-14.41

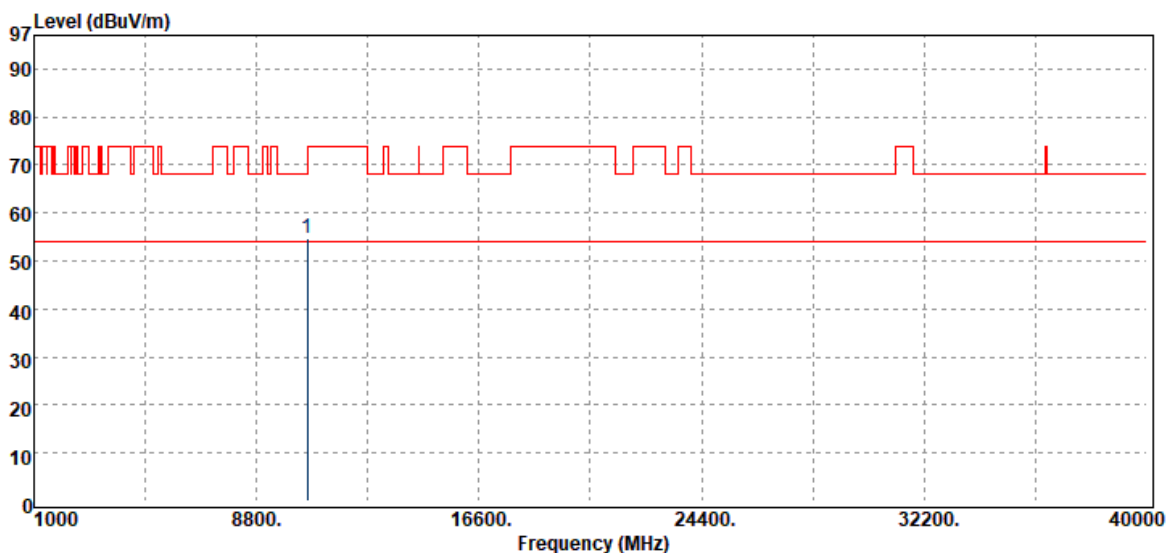
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80
 Test Frequency :5290 MHz
 Test Mode :Tx CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-05
 Temp./Humi. :21.8/63
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10580.00	Peak	35.04	19.82	54.86	68.20	-13.34

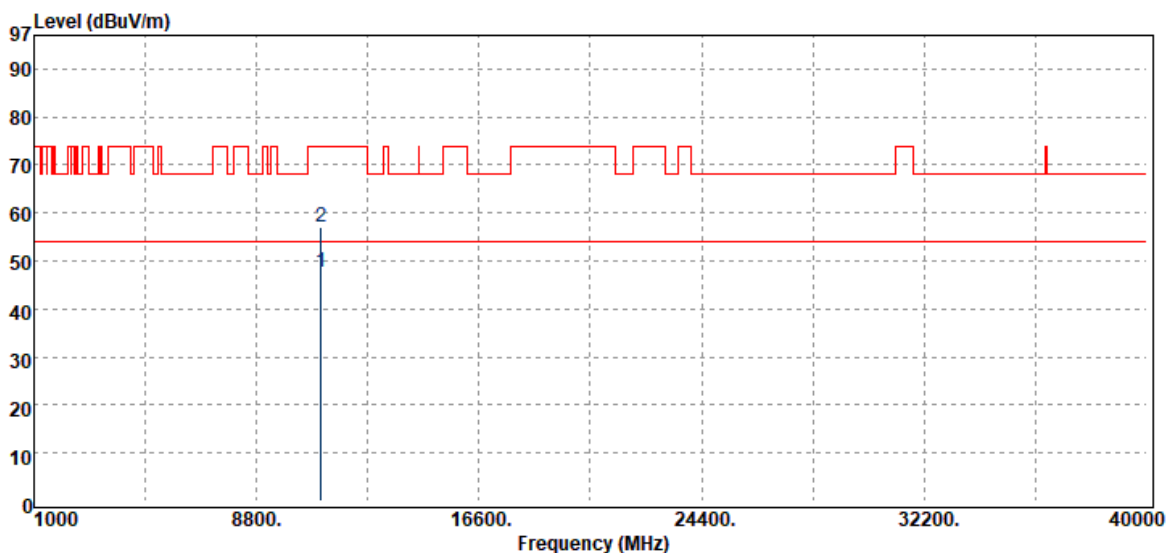
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80
 Test Frequency :5530 MHz
 Test Mode :Tx CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-05
 Temp./Humi. :21.8/63
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11060.00	Average	25.06	22.71	47.77	54.00	-6.23
11060.00	Peak	34.24	22.71	56.95	74.00	-17.05

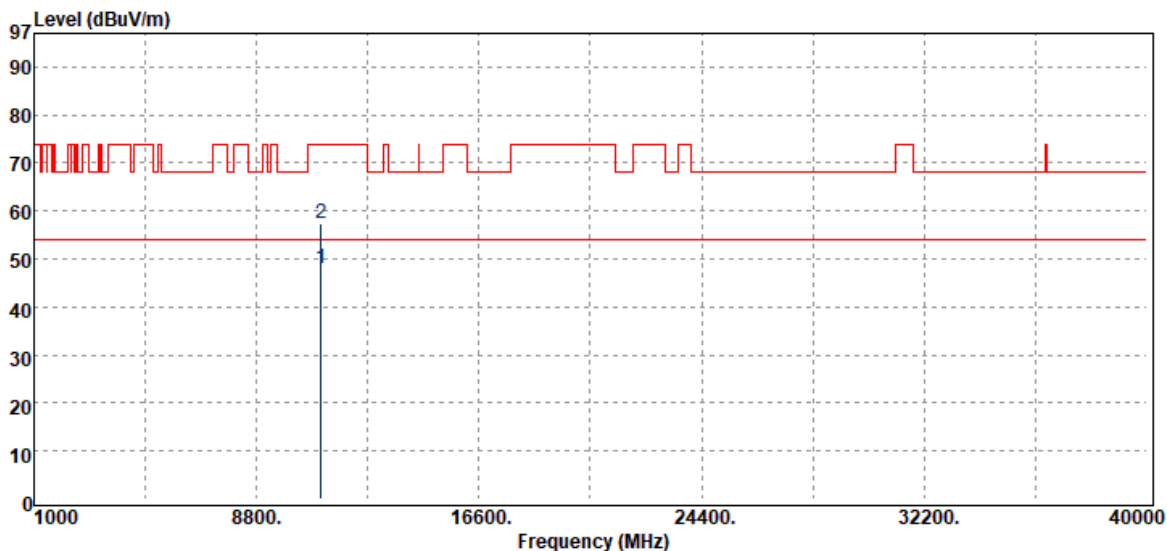
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80
 Test Frequency :5530 MHz
 Test Mode :Tx CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-05
 Temp./Humi. :21.8/63
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11060.00	Average	25.16	22.71	47.87	54.00	-6.13
11060.00	Peak	34.77	22.71	57.48	74.00	-16.52

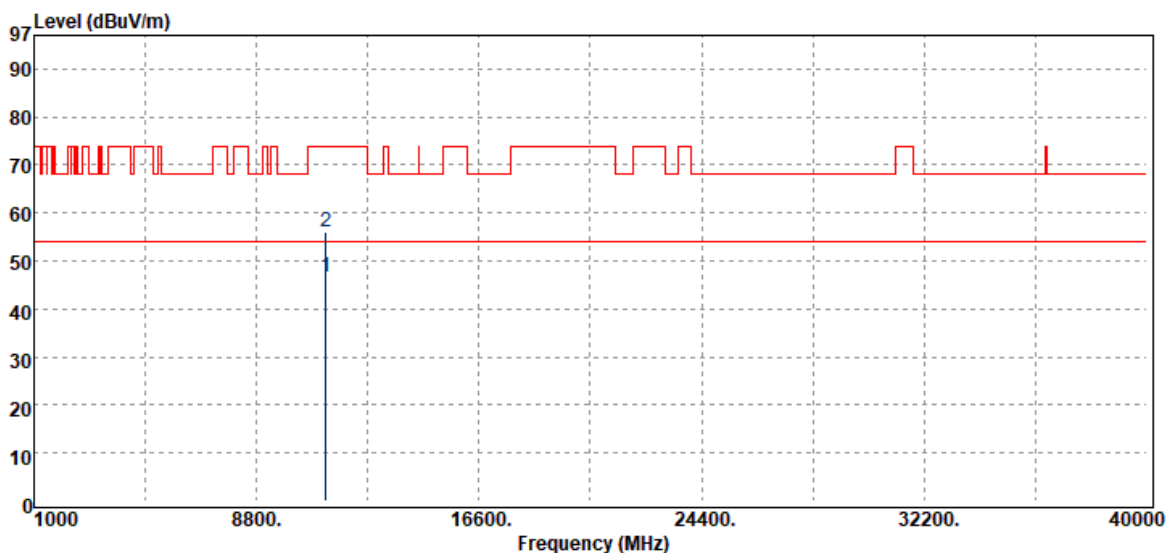
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80
 Test Frequency :5610 MHz
 Test Mode :Tx CH Mid
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-05
 Temp./Humi. :21.8/63
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11220.00	Average	25.21	21.37	46.58	54.00	-7.42
11220.00	Peak	34.60	21.37	55.97	74.00	-18.03

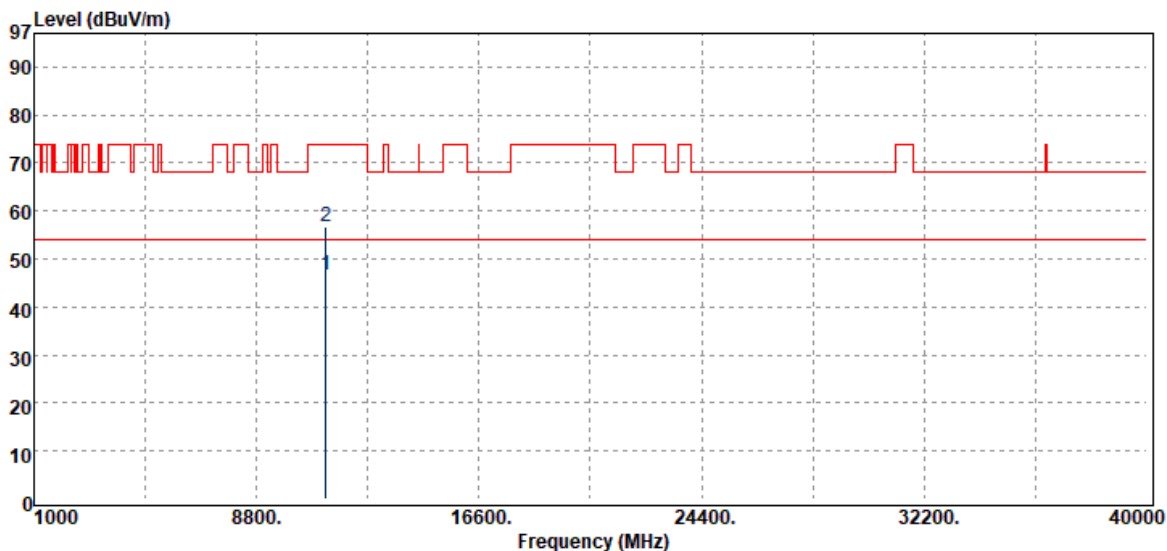
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80
 Test Frequency :5610 MHz
 Test Mode :Tx CH Mid
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-05
 Temp./Humi. :21.8/63
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11220.00	Average	25.35	21.37	46.72	54.00	-7.28
11220.00	Peak	35.31	21.37	56.68	74.00	-17.32

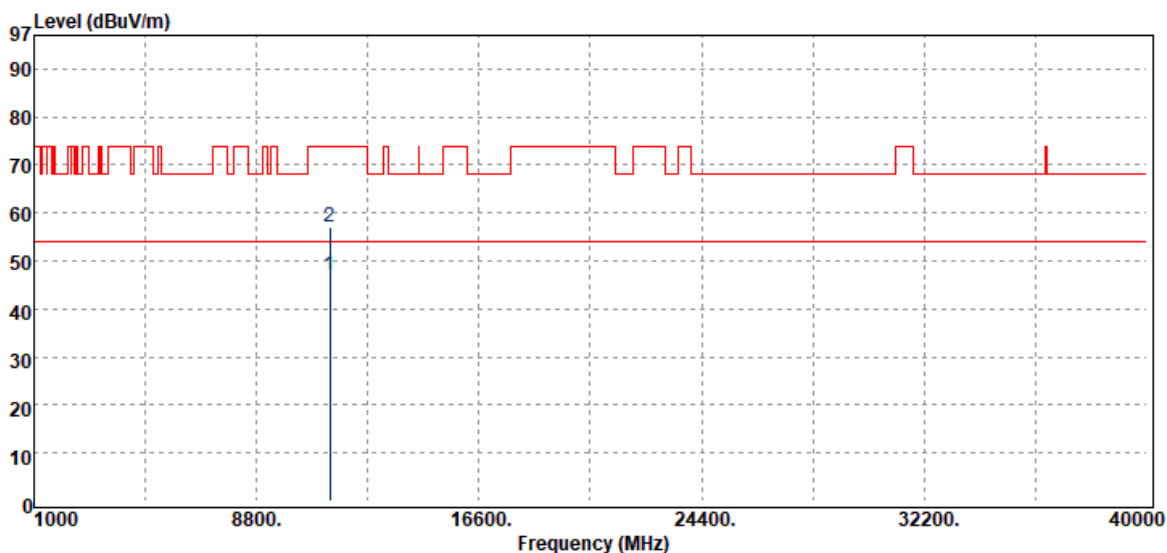
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80
 Test Frequency :5690 MHz
 Test Mode :Tx CH High
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-05
 Temp./Humi. :21.8/63
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11380.00	Average	25.29	21.81	47.10	54.00	-6.90
11380.00	Peak	35.20	21.81	57.01	74.00	-16.99

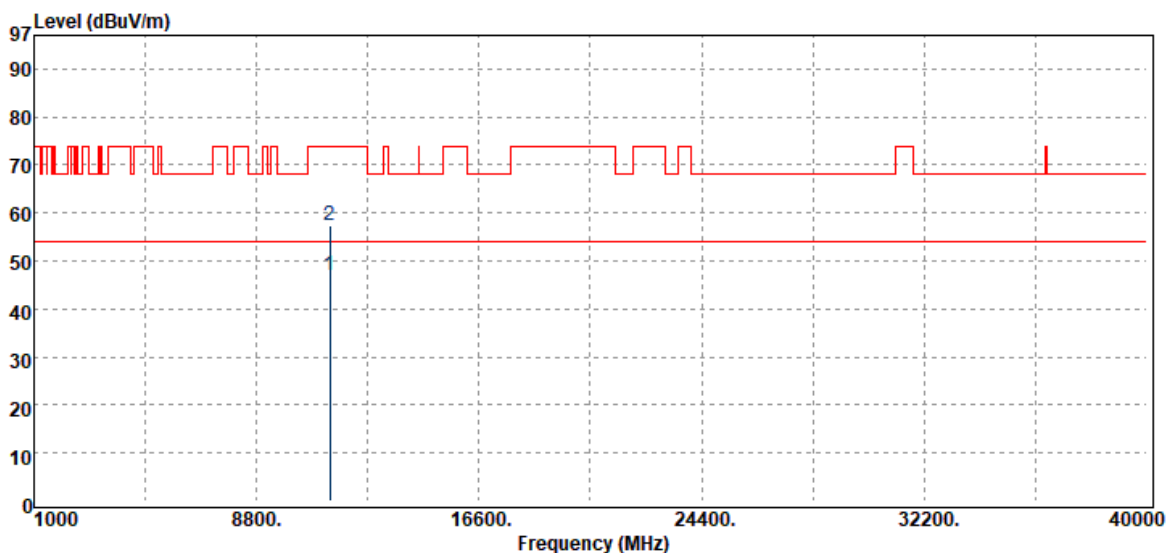
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80
 Test Frequency :5690 MHz
 Test Mode :Tx CH High
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-05
 Temp./Humi. :21.8/63
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11380.00	Average	25.32	21.81	47.13	54.00	-6.87
11380.00	Peak	35.57	21.81	57.38	74.00	-16.62

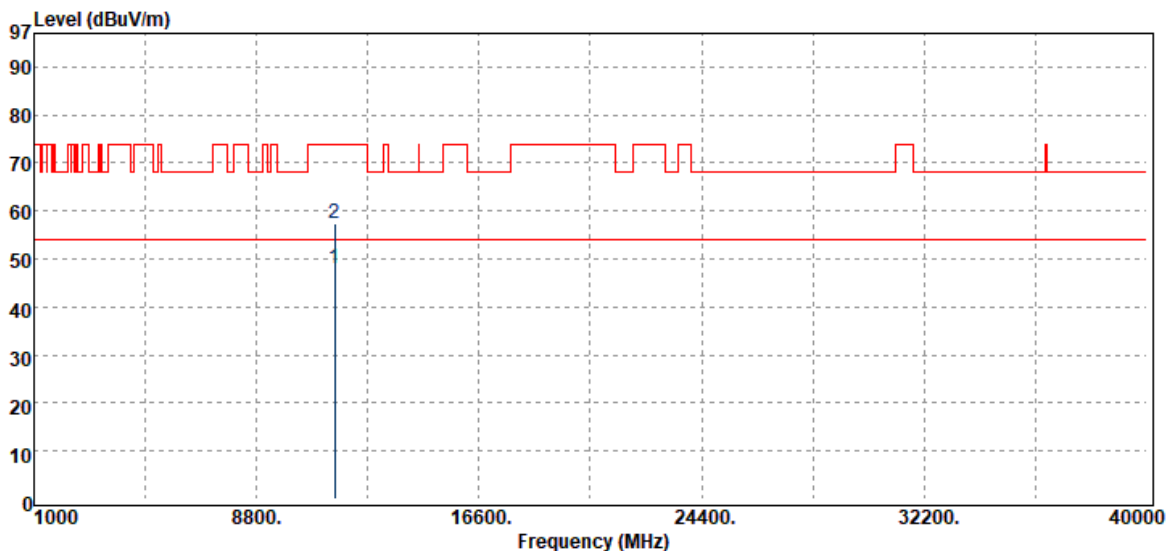
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80
 Test Frequency :5775 MHz
 Test Mode :Tx CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-05
 Temp./Humi. :21.8/63
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11550.00	Average	25.53	22.52	48.05	54.00	-5.95
11550.00	Peak	34.76	22.52	57.28	74.00	-16.72

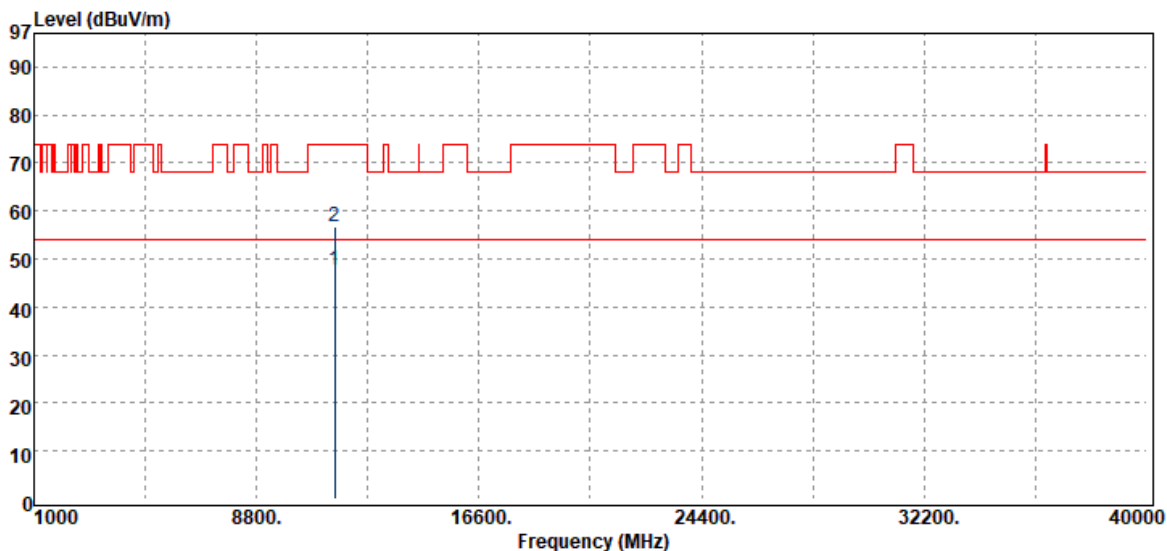
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80
 Test Frequency :5775 MHz
 Test Mode :Tx CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-05
 Temp./Humi. :21.8/63
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11550.00	Average	25.12	22.52	47.64	54.00	-6.36
11550.00	Peak	34.15	22.52	56.67	74.00	-17.33

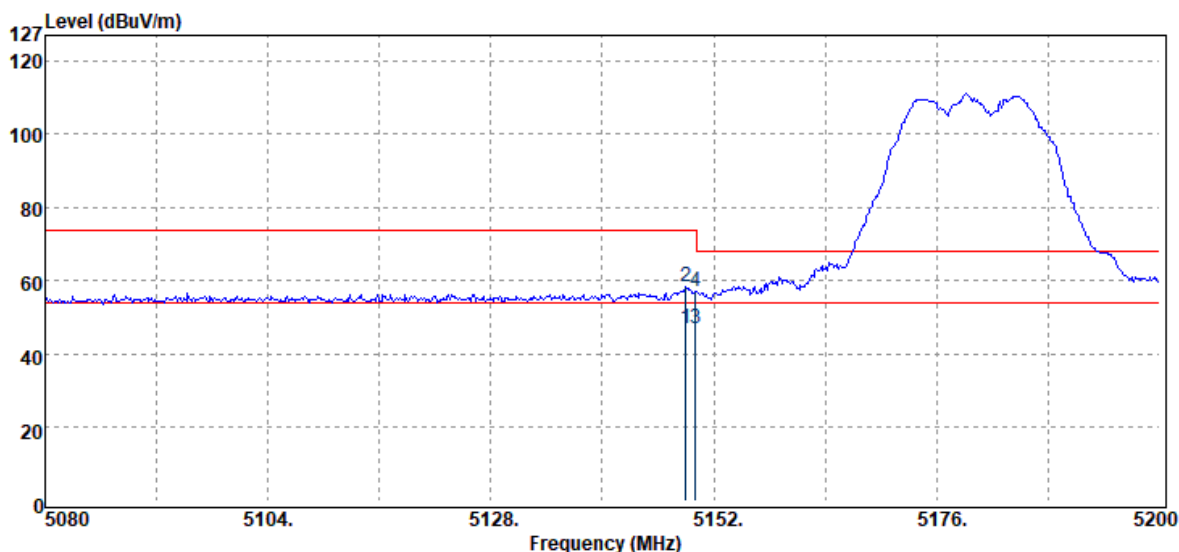
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11.8.3 Band edge falling to restricted band

Report Number	:ER-2021-20085	Test Site	:SAC III Chamber
Operation Mode	:802.11a	Test Date	:2021-03-02
Test Frequency	:5180 MHz	Temp./Humi.	:21.9/57
Test Mode	:Bandedge CH Low	Antenna Pol.	:VERTICAL
EUT Pol	:H Plane	Engineer	:Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5149.00	Average	38.63	8.52	47.15	54.00	-6.85
5149.00	Peak	50.00	8.52	58.52	74.00	-15.48
5150.00	Average	38.46	8.53	46.99	54.00	-7.01
5150.00	Peak	48.59	8.53	57.12	74.00	-16.88

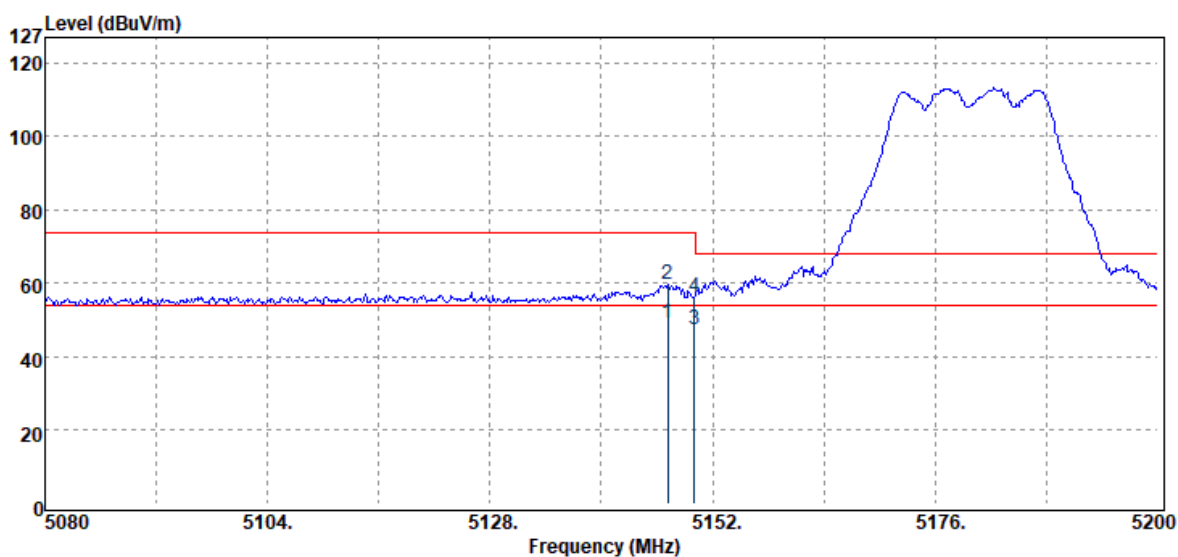
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Report Number :ER-2021-20085
 Operation Mode :802.11a
 Test Frequency :5180 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5147.20	Average	40.69	8.54	49.23	54.00	-4.77
5147.20	Peak	51.03	8.54	59.57	74.00	-14.43
5150.00	Average	38.88	8.53	47.41	54.00	-6.59
5150.00	Peak	47.82	8.53	56.35	74.00	-17.65

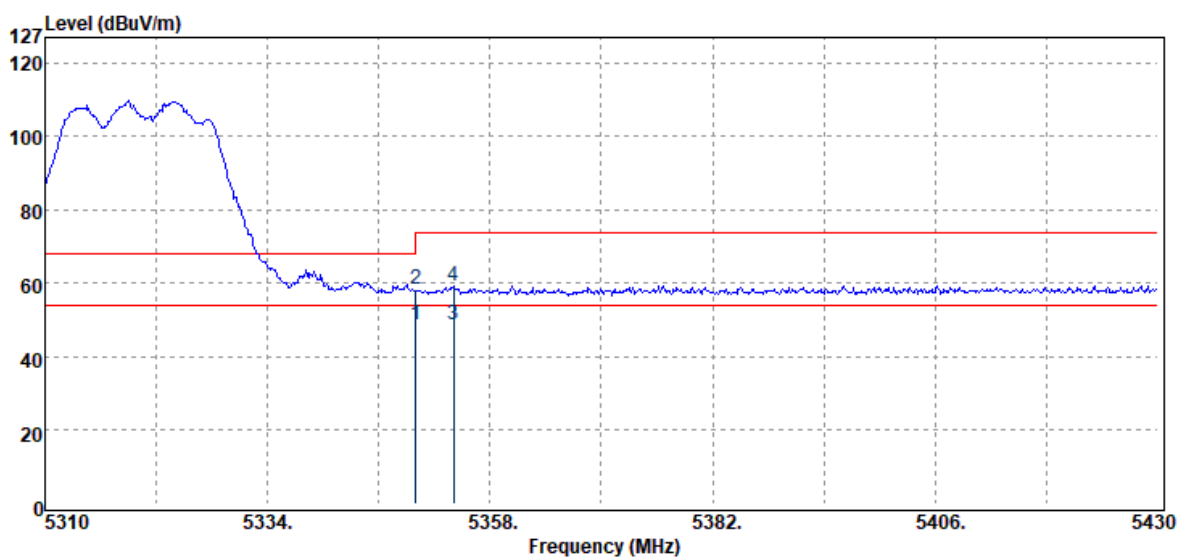
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Report Number :ER-2021-20085
 Operation Mode :802.11a
 Test Frequency :5320 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.00	Average	39.96	8.77	48.73	54.00	-5.27
5350.00	Peak	49.68	8.77	58.45	74.00	-15.55
5354.04	Average	39.98	8.81	48.79	54.00	-5.21
5354.04	Peak	50.40	8.81	59.21	74.00	-14.79

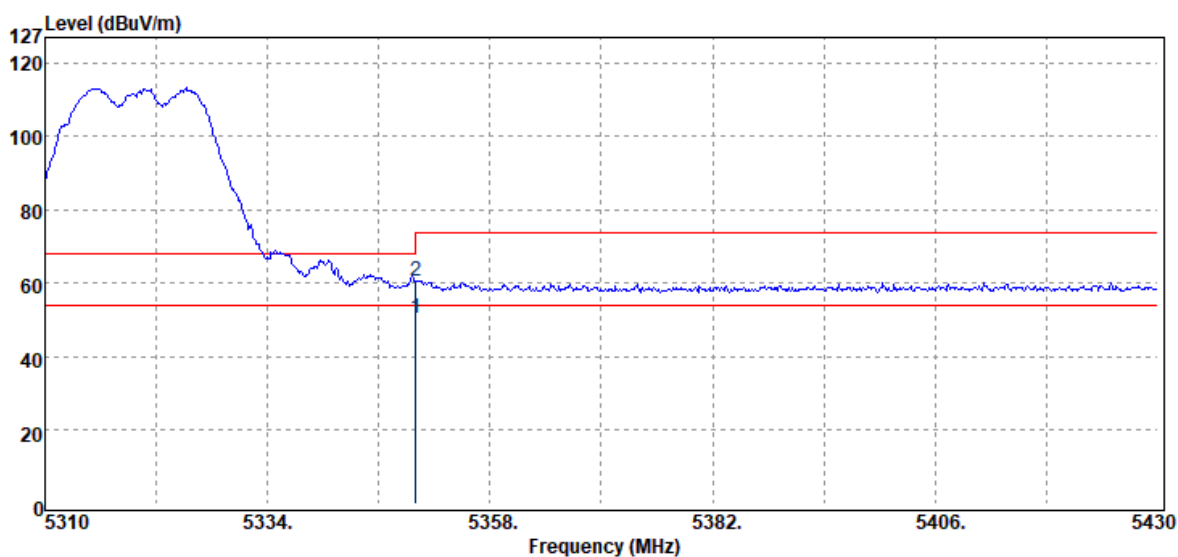
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Report Number :ER-2021-20085
 Operation Mode :802.11a
 Test Frequency :5320 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.00	Average	41.60	8.77	50.37	54.00	-3.63
5350.00	Peak	51.72	8.77	60.49	74.00	-13.51

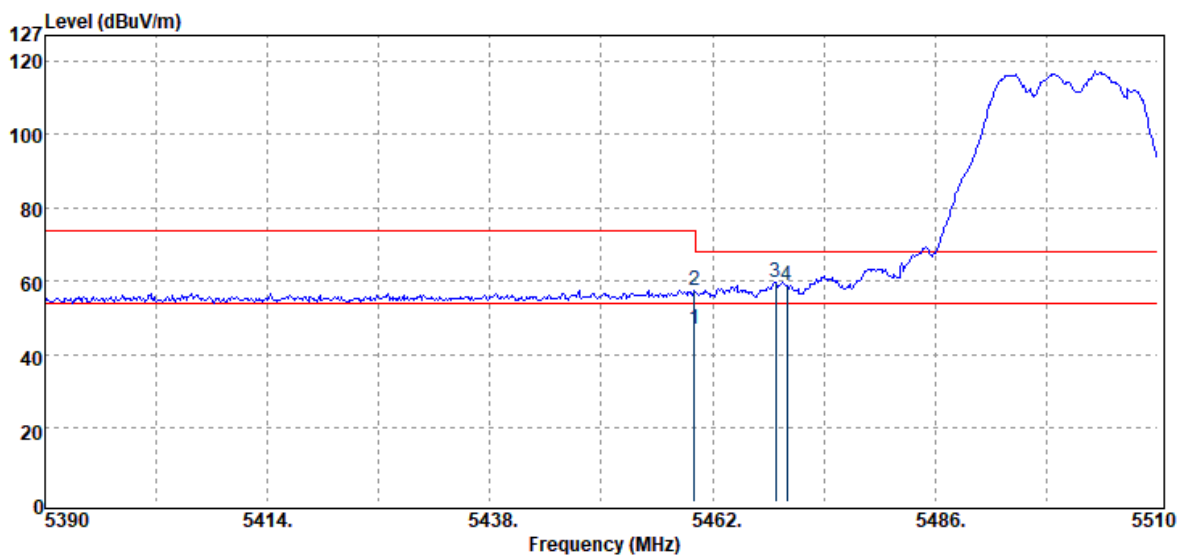
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Report Number :ER-2021-20085
 Operation Mode :802.11a
 Test Frequency :5500 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5460.00	Average	37.54	9.63	47.17	54.00	-6.83
5460.00	Peak	47.74	9.63	57.37	74.00	-16.63
5468.84	Peak	49.96	9.70	59.66	68.20	-8.54
5470.00	Peak	49.25	9.71	58.96	68.20	-9.24

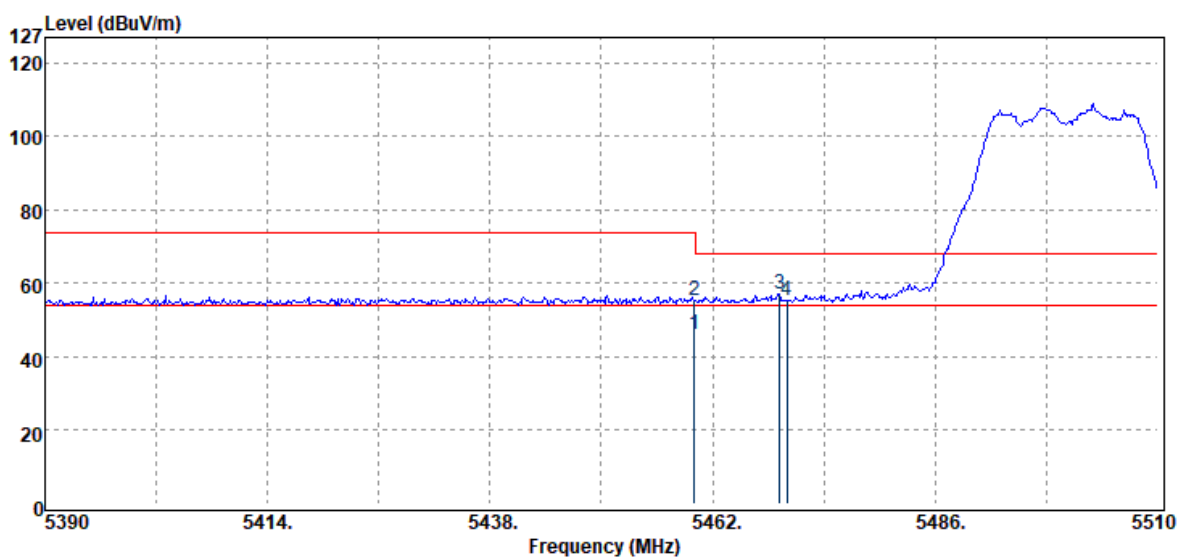
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Report Number :ER-2021-20085
 Operation Mode :802.11a
 Test Frequency :5500 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5460.00	Average	36.34	9.63	45.97	54.00	-8.03
5460.00	Peak	45.60	9.63	55.23	74.00	-18.77
5469.20	Peak	47.29	9.70	56.99	68.20	-11.21
5470.00	Peak	45.79	9.71	55.50	68.20	-12.70

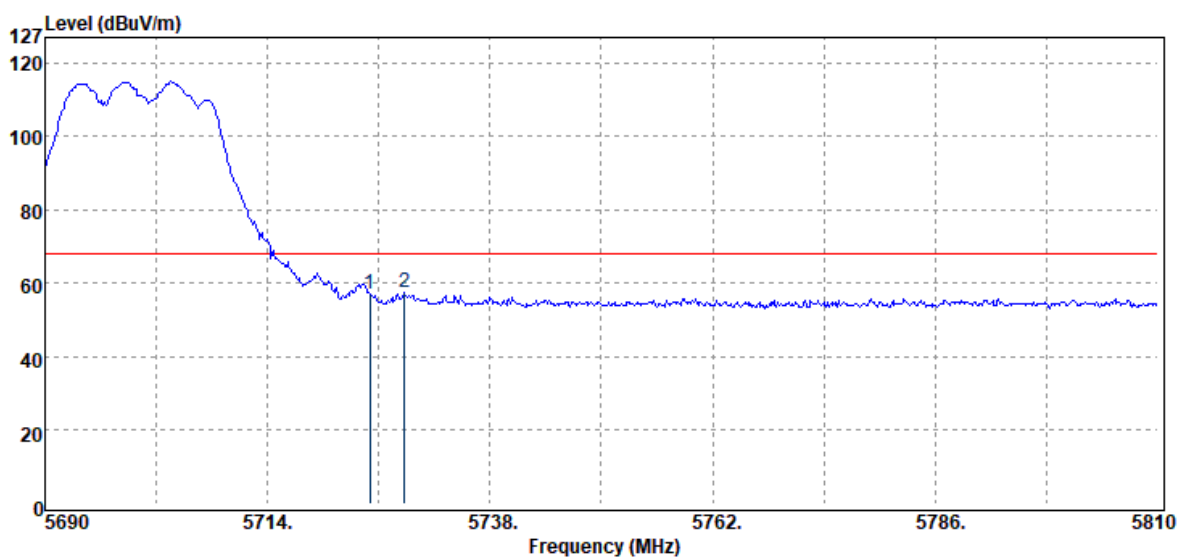
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Report Number :ER-2021-20085
 Operation Mode :802.11a
 Test Frequency :5700 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5725.00	Peak	48.87	8.12	56.99	68.20	-11.21
5728.76	Peak	49.35	8.13	57.48	68.20	-10.72

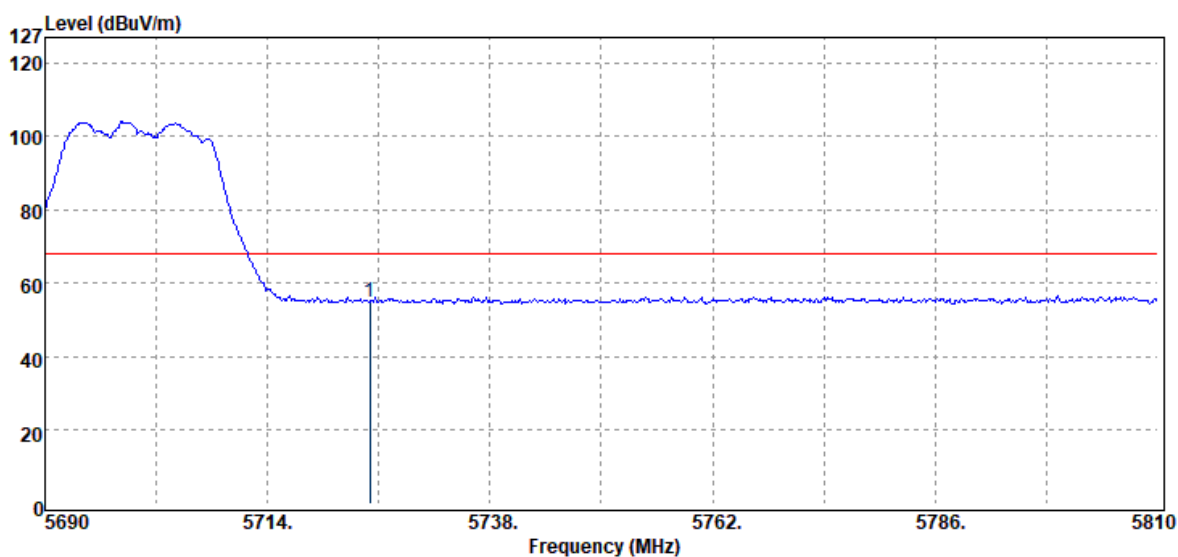
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Report Number :ER-2021-20085
 Operation Mode :802.11a
 Test Frequency :5700 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5725.00	Peak	46.87	8.12	54.99	68.20	-13.21

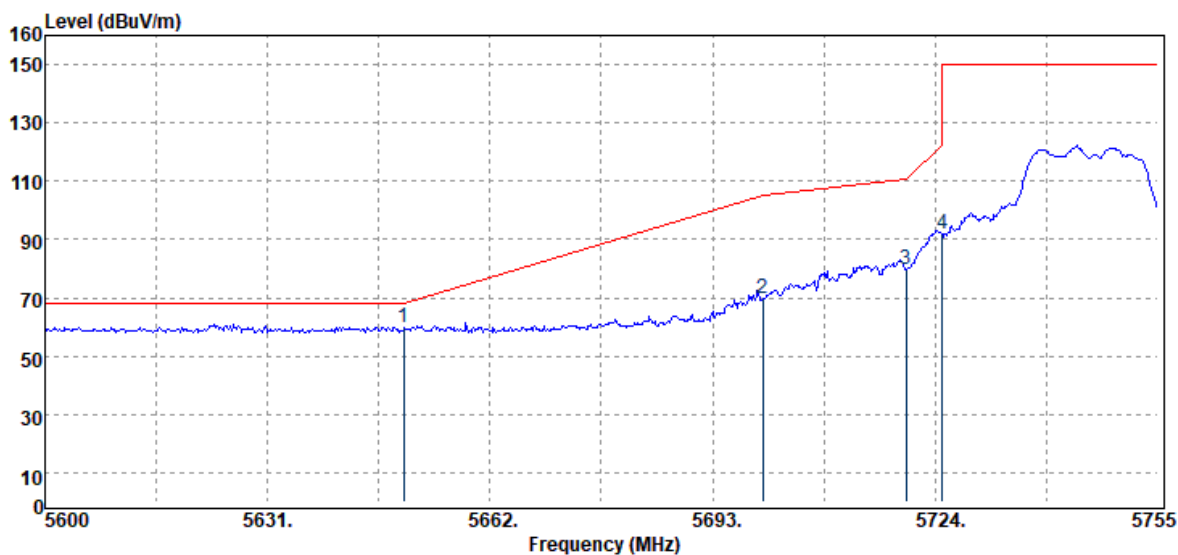
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Report Number :ER-2021-20085
 Operation Mode :802.11a
 Test Frequency :5745 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5650.00	Peak	51.64	8.08	59.72	68.20	-8.48
5700.00	Peak	61.66	8.02	69.68	105.20	-35.52
5720.00	Peak	71.88	8.10	79.98	110.80	-30.82
5725.00	Peak	83.64	8.12	91.76	122.20	-30.44

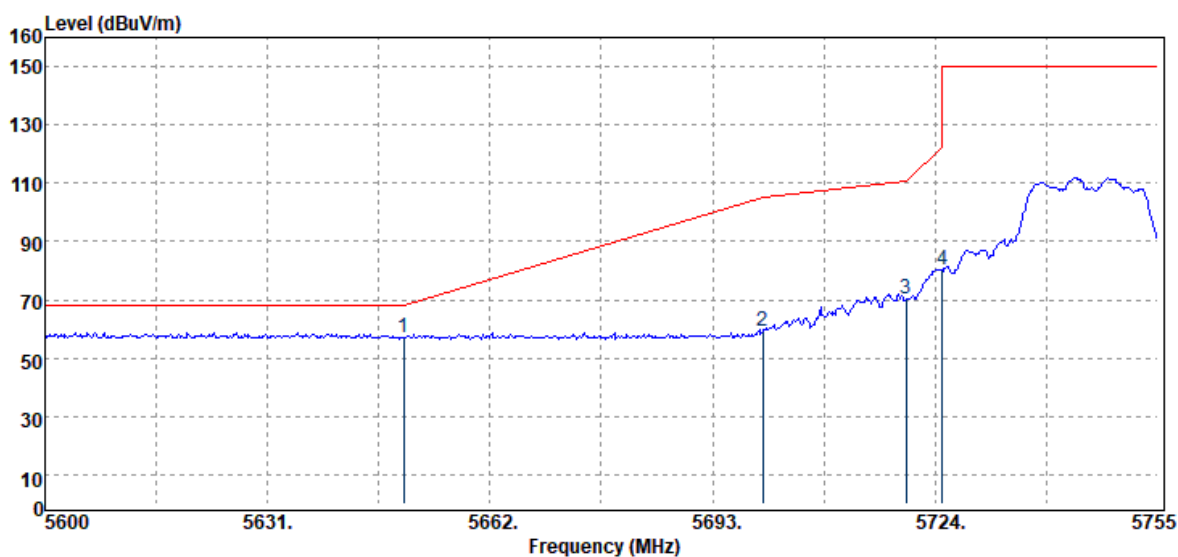
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Report Number :ER-2021-20085
 Operation Mode :802.11a
 Test Frequency :5745 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5650.00	Peak	48.79	8.08	56.87	68.20	-11.33
5700.00	Peak	51.35	8.02	59.37	105.20	-45.83
5720.00	Peak	61.95	8.10	70.05	110.80	-40.75
5725.00	Peak	71.90	8.12	80.02	122.20	-42.18

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Report Number :ER-2021-20085

Operation Mode :802.11a

Test Frequency :5825 MHz

Test Mode :Bandedge CH High

EUT Pol :H Plane

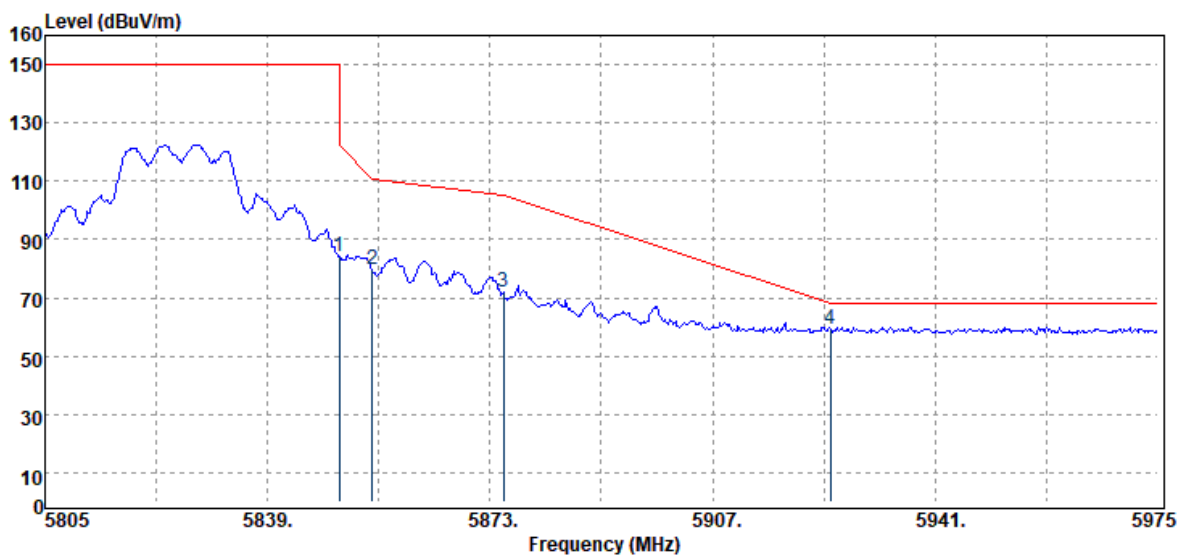
Test Site :SAC III Chamber

Test Date :2021-03-03

Temp./Humi. :21.5/55

Antenna Pol. :VERTICAL

Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.00	Peak	75.24	9.02	84.26	122.20	-37.94
5855.00	Peak	70.51	9.07	79.58	110.80	-31.22
5875.00	Peak	62.96	9.27	72.23	105.20	-32.97
5925.00	Peak	49.35	9.70	59.05	68.20	-9.15

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Report Number :ER-2021-20085

Operation Mode :802.11a

Test Frequency :5825 MHz

Test Mode :Bandedge CH High

EUT Pol :H Plane

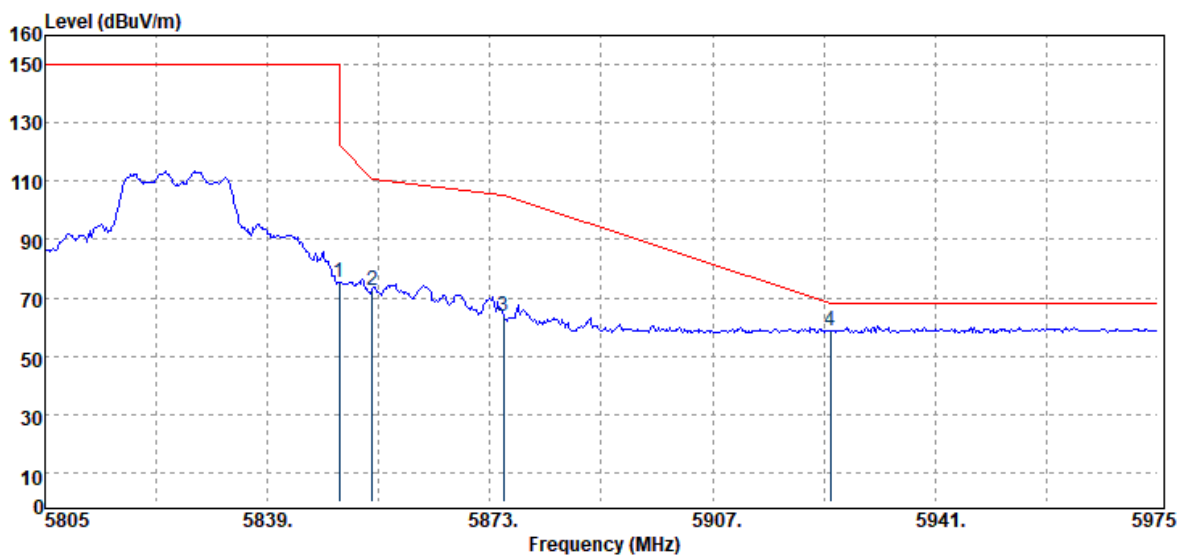
Test Site :SAC III Chamber

Test Date :2021-03-03

Temp./Humi. :21.5/55

Antenna Pol. :HORIZONTAL

Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5850.00	Peak	66.51	9.02	75.53	122.20	-46.67
5855.00	Peak	63.71	9.07	72.78	110.80	-38.02
5875.00	Peak	54.49	9.27	63.76	105.20	-41.44
5925.00	Peak	48.91	9.70	58.61	68.20	-9.59

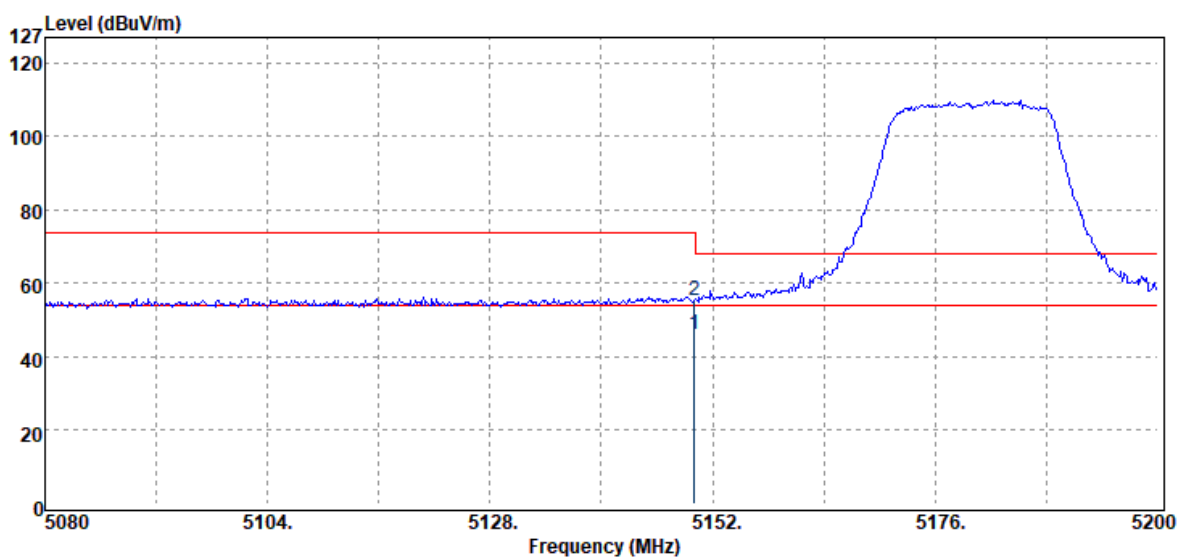
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Report Number :ER-2021-20085
 Operation Mode :802.11n20
 Test Frequency :5180 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5150.00	Average	37.52	8.53	46.05	54.00	-7.95
5150.00	Peak	47.01	8.53	55.54	74.00	-18.46

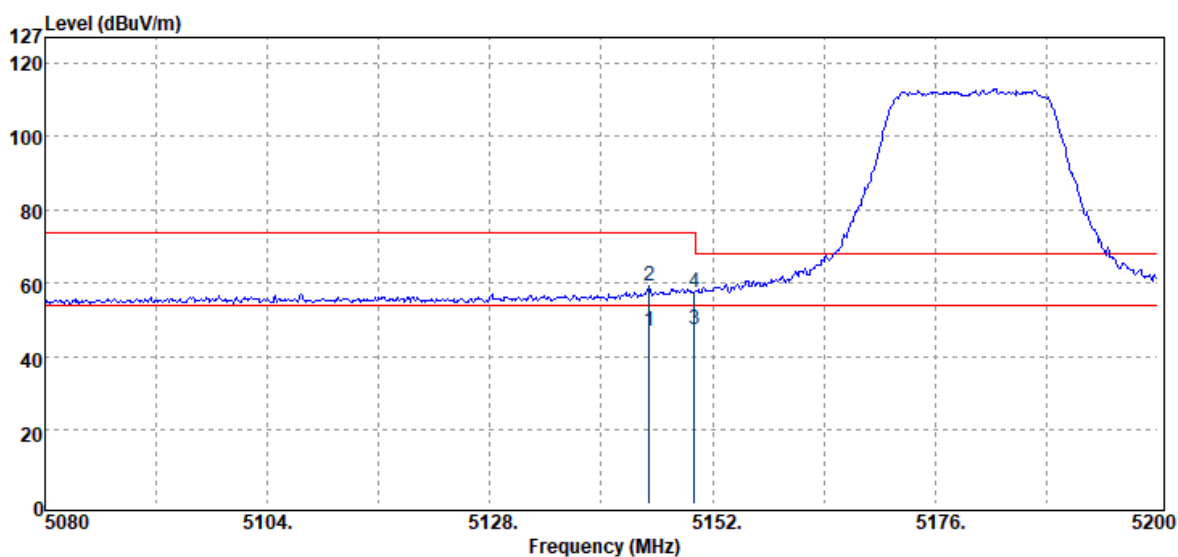
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Report Number :ER-2021-20085
 Operation Mode :802.11n20
 Test Frequency :5180 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5145.16	Average	38.61	8.54	47.15	54.00	-6.85
5145.16	Peak	50.80	8.54	59.34	74.00	-14.66
5150.00	Average	39.13	8.53	47.66	54.00	-6.34
5150.00	Peak	49.24	8.53	57.77	74.00	-16.23

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Report Number :ER-2021-20085

Operation Mode :802.11n20

Test Frequency :5320 MHz

Test Mode :Bandedge CH High

EUT Pol :H Plane

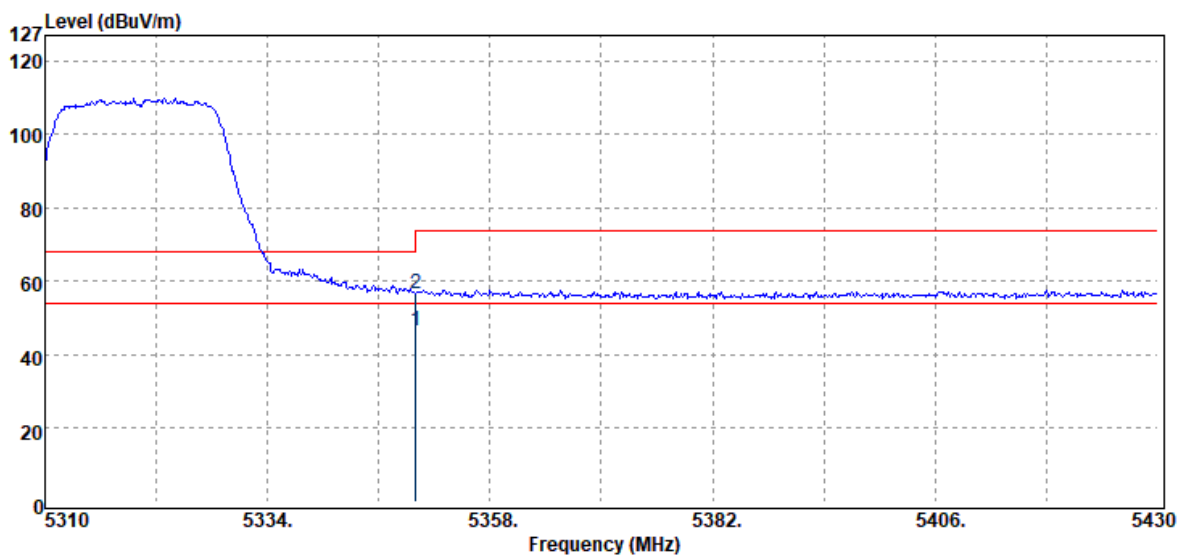
Test Site :SAC III Chamber

Test Date :2021-03-02

Temp./Humi. :21.9/57

Antenna Pol. :VERTICAL

Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5350.00	Average	37.78	8.77	46.55	54.00	-7.45
5350.00	Peak	48.13	8.77	56.90	74.00	-17.10

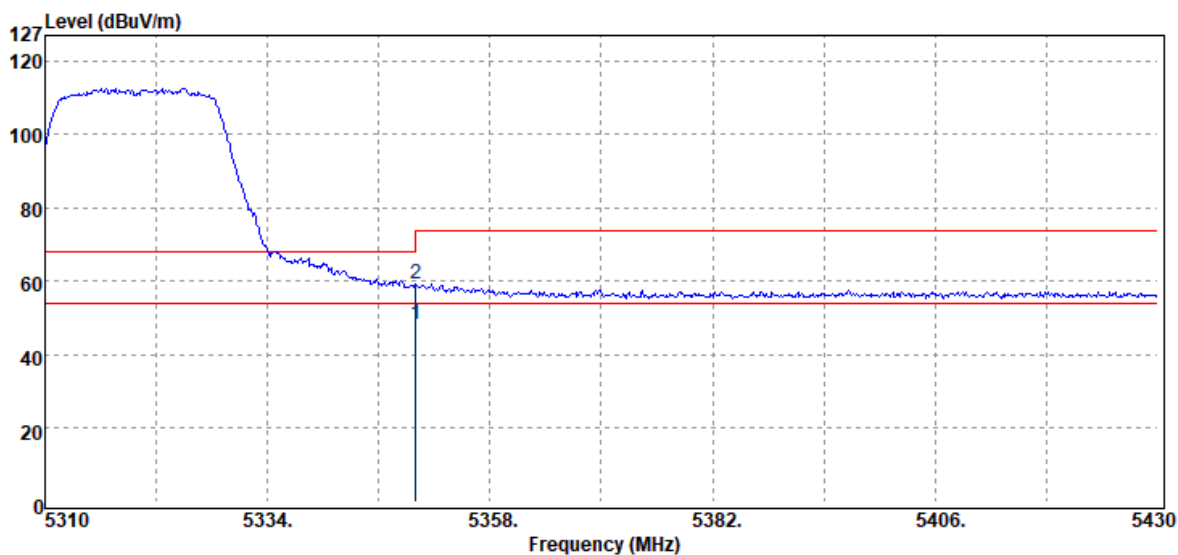
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Report Number :ER-2021-20085
 Operation Mode :802.11n20
 Test Frequency :5320 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.00	Average	39.50	8.77	48.27	54.00	-5.73
5350.00	Peak	50.60	8.77	59.37	74.00	-14.63

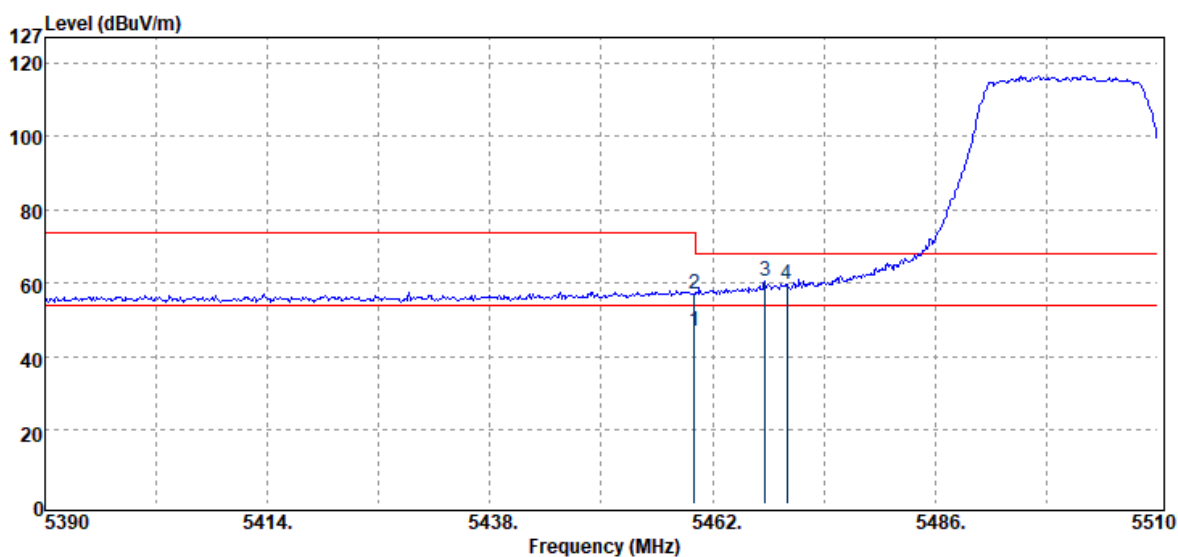
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Report Number :ER-2021-20085
 Operation Mode :802.11n20
 Test Frequency :5500 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5460.00	Average	37.37	9.63	47.00	54.00	-7.00
5460.00	Peak	47.56	9.63	57.19	74.00	-16.81
5467.64	Peak	51.11	9.68	60.79	68.20	-7.41
5470.00	Peak	49.98	9.71	59.69	68.20	-8.51

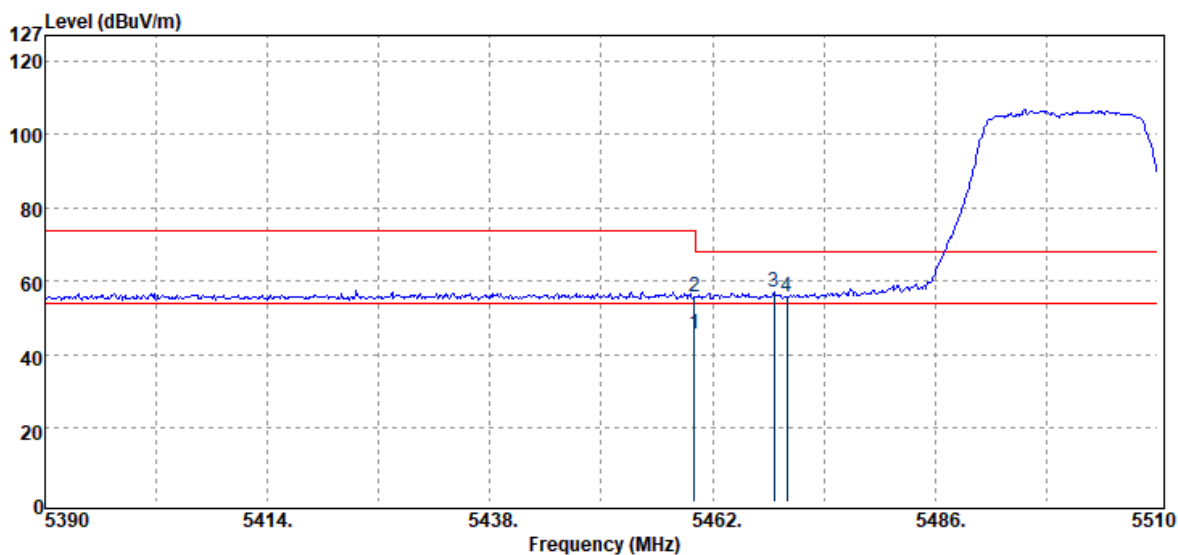
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Report Number :ER-2021-20085
 Operation Mode :802.11n20
 Test Frequency :5500 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5460.00	Average	36.04	9.63	45.67	54.00	-8.33
5460.00	Peak	46.34	9.63	55.97	74.00	-18.03
5468.60	Peak	47.25	9.69	56.94	68.20	-11.26
5470.00	Peak	46.12	9.71	55.83	68.20	-12.37

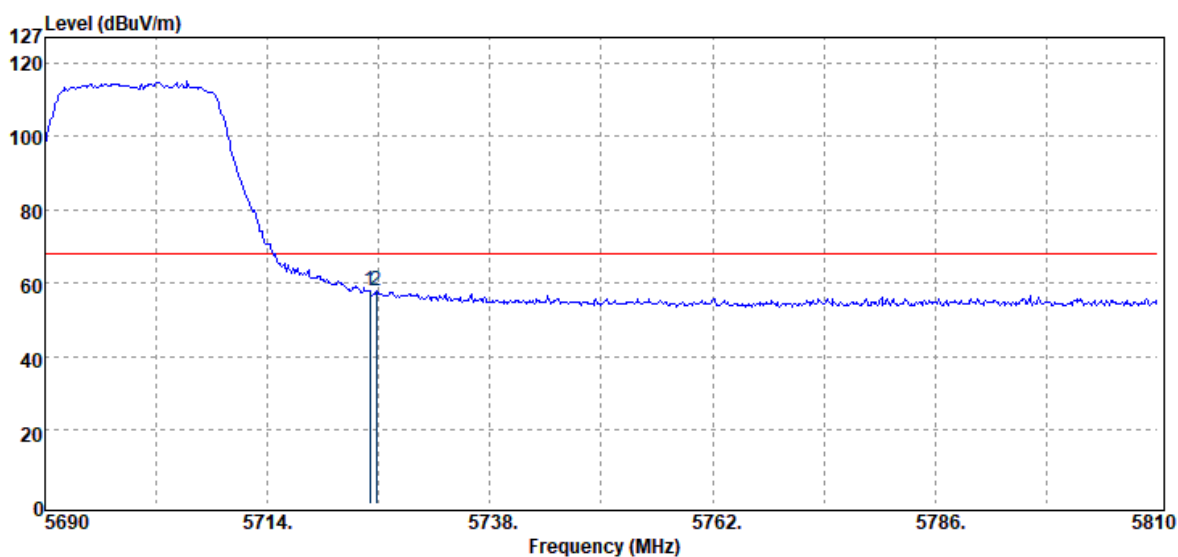
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Report Number :ER-2021-20085
 Operation Mode :802.11n20
 Test Frequency :5700 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5725.00	Peak	49.93	8.12	58.05	68.20	-10.15
5725.76	Peak	49.80	8.12	57.92	68.20	-10.28

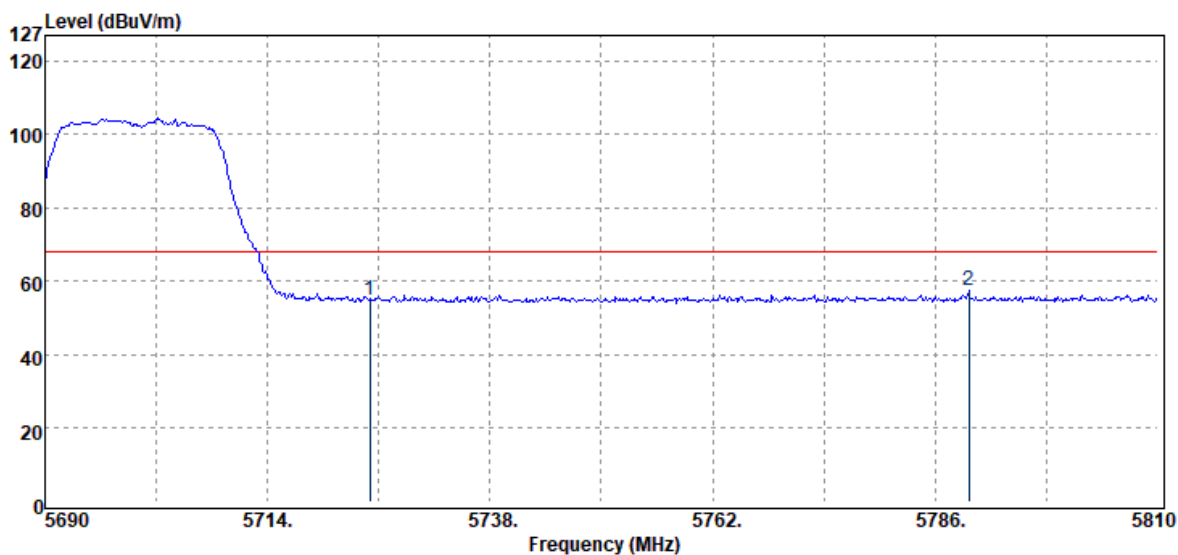
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Report Number :ER-2021-20085
 Operation Mode :802.11n20
 Test Frequency :5700 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.00	Peak	46.87	8.12	54.99	68.20	-13.21
5789.60	Peak	49.06	8.37	57.43	68.20	-10.77

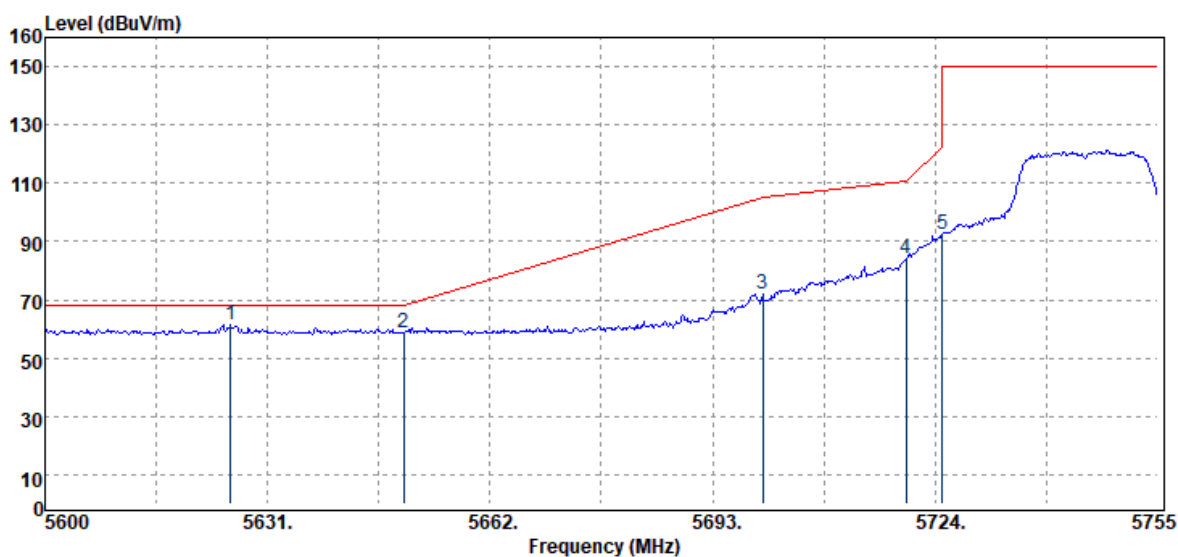
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Report Number :ER-2021-20085
 Operation Mode :802.11n20
 Test Frequency :5745 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5625.89	Peak	53.14	8.26	61.40	68.20	-6.80
5650.00	Peak	50.88	8.08	58.96	68.20	-9.24
5700.00	Peak	64.16	8.02	72.18	105.20	-33.02
5720.00	Peak	76.19	8.10	84.29	110.80	-26.51
5725.00	Peak	84.17	8.12	92.29	122.20	-29.91

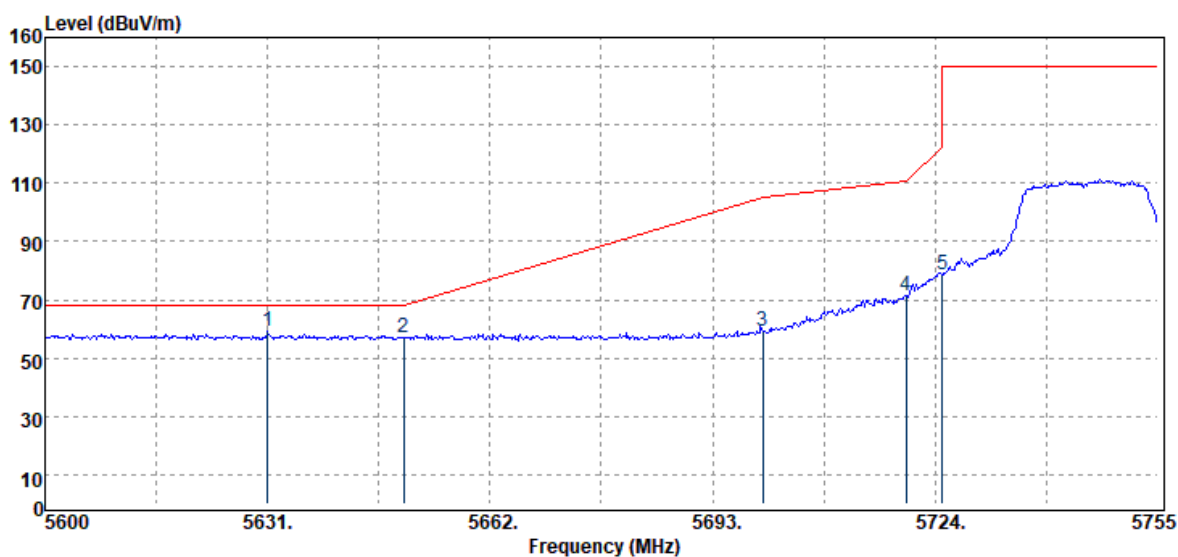
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Report Number :ER-2021-20085
 Operation Mode :802.11n20
 Test Frequency :5745 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5631.00	Peak	50.89	8.22	59.11	68.20	-9.09
5650.00	Peak	49.16	8.08	57.24	68.20	-10.96
5700.00	Peak	51.02	8.02	59.04	105.20	-46.16
5720.00	Peak	63.14	8.10	71.24	110.80	-39.56
5725.00	Peak	70.70	8.12	78.82	122.20	-43.38

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Report Number :ER-2021-20085

Operation Mode :802.11n20

Test Frequency :5825 MHz

Test Mode :Bandedge CH High

EUT Pol :H Plane

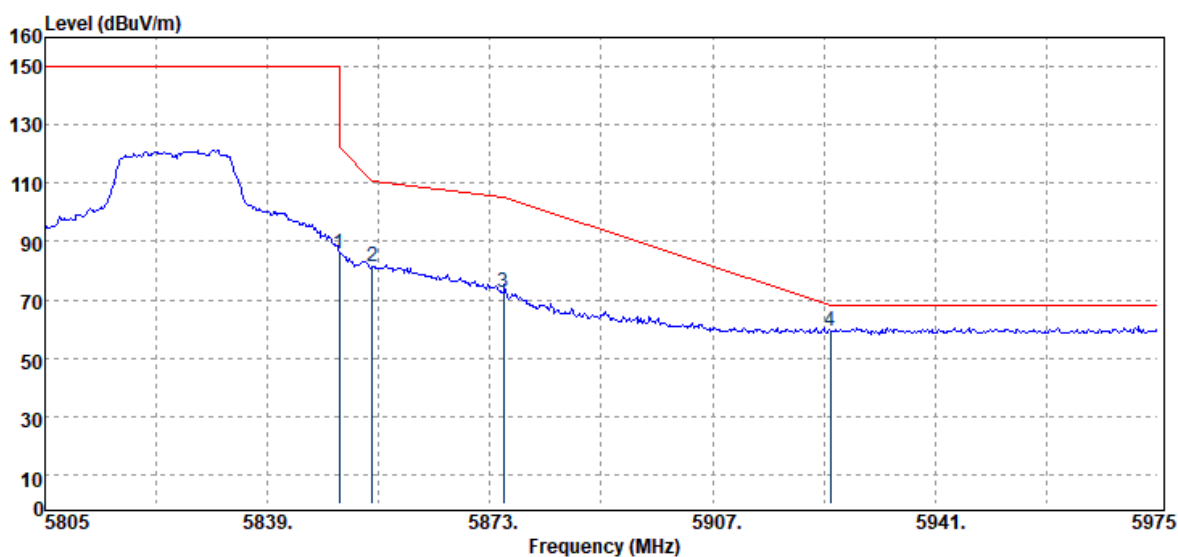
Test Site :SAC III Chamber

Test Date :2021-03-03

Temp./Humi. :21.5/55

Antenna Pol. :VERTICAL

Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5850.00	Peak	76.90	9.02	85.92	122.20	-36.28
5855.00	Peak	72.22	9.07	81.29	110.80	-29.51
5875.00	Peak	63.25	9.27	72.52	105.20	-32.68
5925.00	Peak	49.75	9.70	59.45	68.20	-8.75

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Report Number :ER-2021-20085

Operation Mode :802.11n20

Test Frequency :5825 MHz

Test Mode :Bandedge CH High

EUT Pol :H Plane

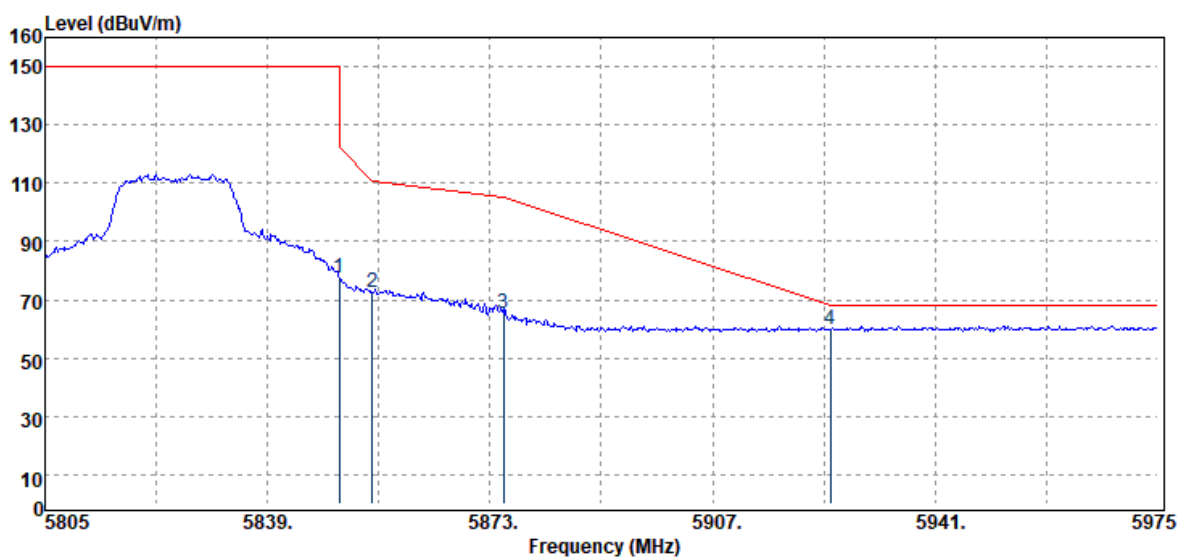
Test Site :SAC III Chamber

Test Date :2021-03-03

Temp./Humi. :21.5/55

Antenna Pol. :HORIZONTAL

Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5850.00	Peak	68.74	9.02	77.76	122.20	-44.44
5855.00	Peak	63.54	9.07	72.61	110.80	-38.19
5875.00	Peak	56.25	9.27	65.52	105.20	-39.68
5925.00	Peak	50.33	9.70	60.03	68.20	-8.17

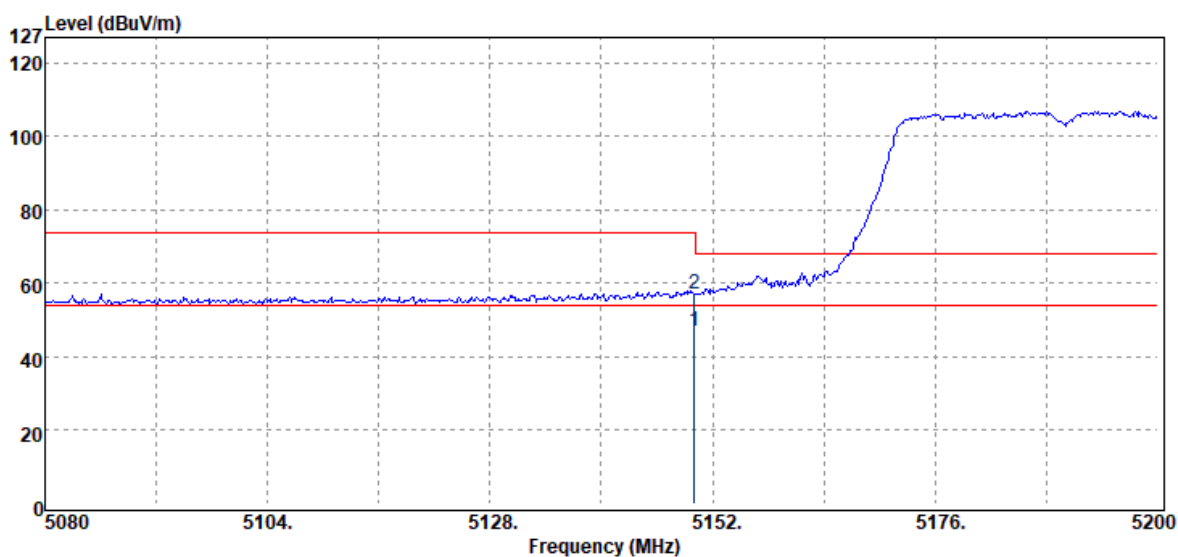
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Report Number :ER-2021-20085
 Operation Mode :802.11n40
 Test Frequency :5190 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5150.00	Average	38.57	8.53	47.10	54.00	-6.90
5150.00	Peak	48.73	8.53	57.26	74.00	-16.74

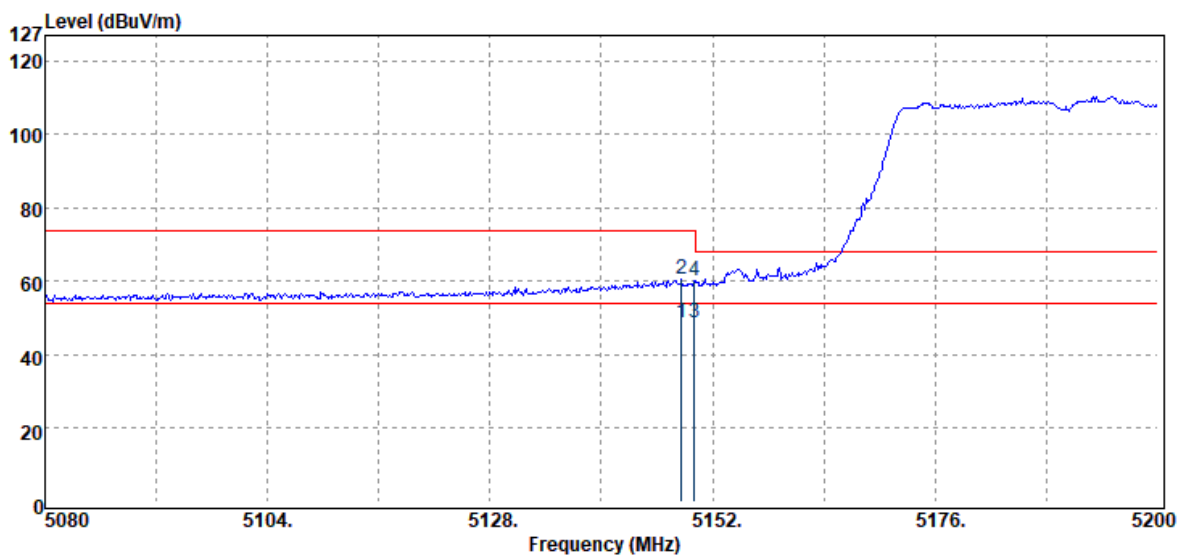
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Report Number :ER-2021-20085
 Operation Mode :802.11n40
 Test Frequency :5190 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5148.64	Average	40.34	8.52	48.86	54.00	-5.14
5148.64	Peak	51.99	8.52	60.51	74.00	-13.49
5150.00	Average	40.14	8.53	48.67	54.00	-5.33
5150.00	Peak	51.68	8.53	60.21	74.00	-13.79

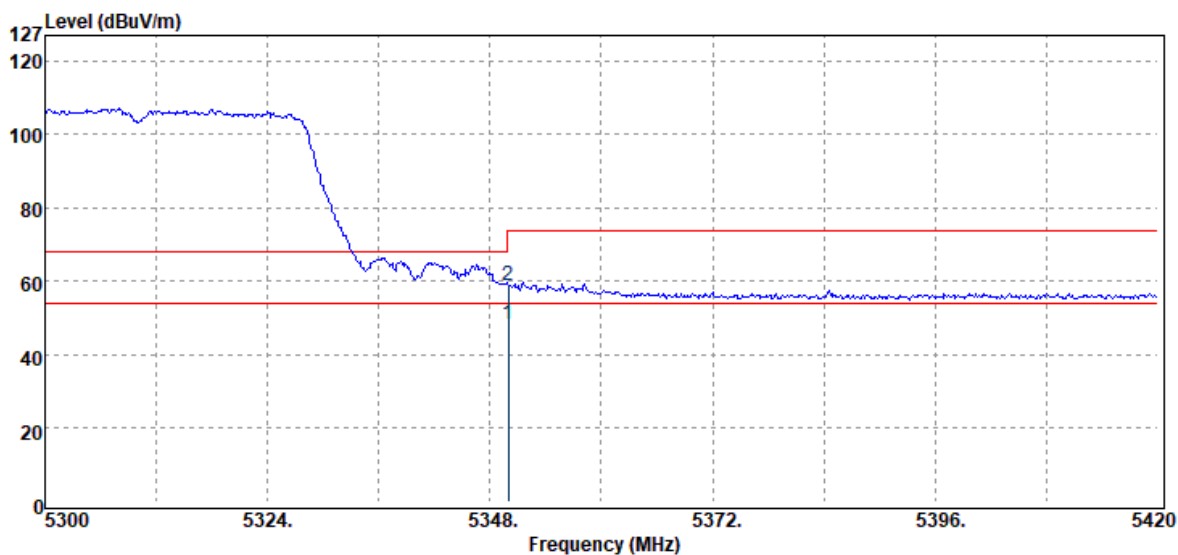
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Report Number :ER-2021-20085
 Operation Mode :802.11n40
 Test Frequency :5310 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.00	Average	39.64	8.77	48.41	54.00	-5.59
5350.00	Peak	50.26	8.77	59.03	74.00	-14.97

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Report Number :ER-2021-20085

Operation Mode :802.11n40

Test Frequency :5310 MHz

Test Mode :Bandedge CH High

EUT Pol :H Plane

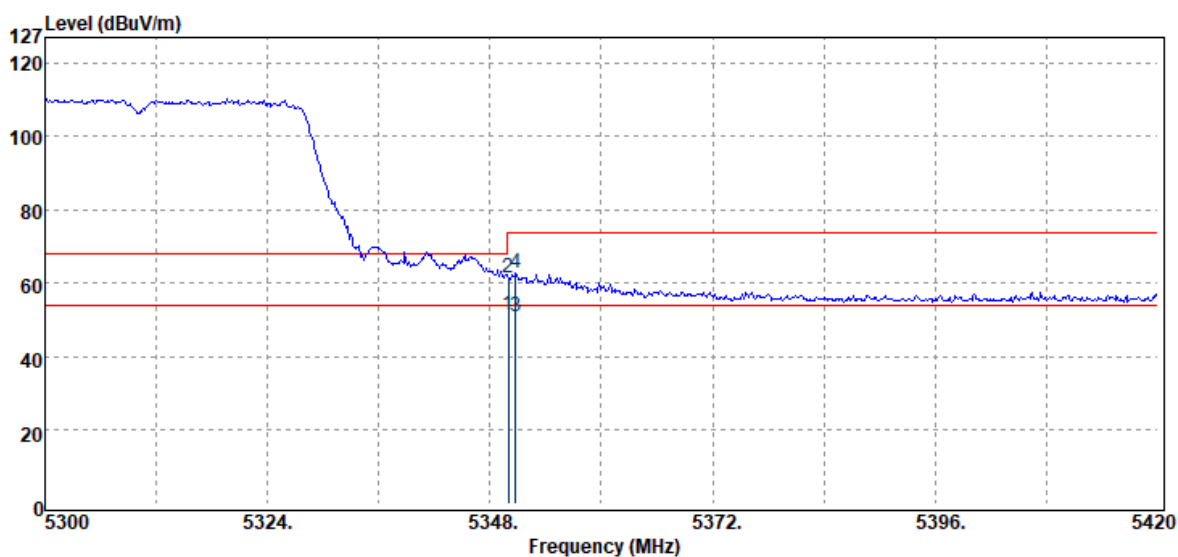
Test Site :SAC III Chamber

Test Date :2021-03-02

Temp./Humi. :21.9/57

Antenna Pol. :HORIZONTAL

Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.00	Average	42.51	8.77	51.28	54.00	-2.72
5350.00	Peak	52.71	8.77	61.48	74.00	-12.52
5350.76	Average	42.29	8.76	51.05	54.00	-2.95
5350.76	Peak	54.22	8.76	62.98	74.00	-11.02

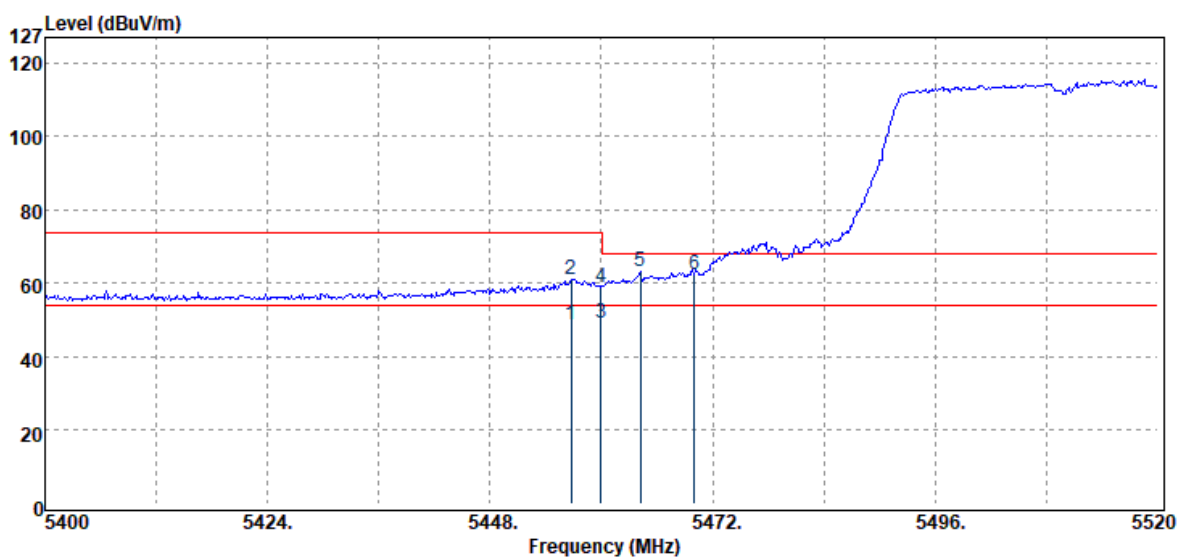
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Report Number :ER-2021-20085
 Operation Mode :802.11n40
 Test Frequency :5510 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
5456.76	Average	38.95	9.62	48.57	54.00	-5.43
5456.76	Peak	51.68	9.62	61.30	74.00	-12.70
5460.00	Average	39.44	9.63	49.07	54.00	-4.93
5460.00	Peak	49.35	9.63	58.98	74.00	-15.02
5464.20	Peak	53.74	9.67	63.41	68.20	-4.79
5470.00	Peak	52.71	9.71	62.42	68.20	-5.78

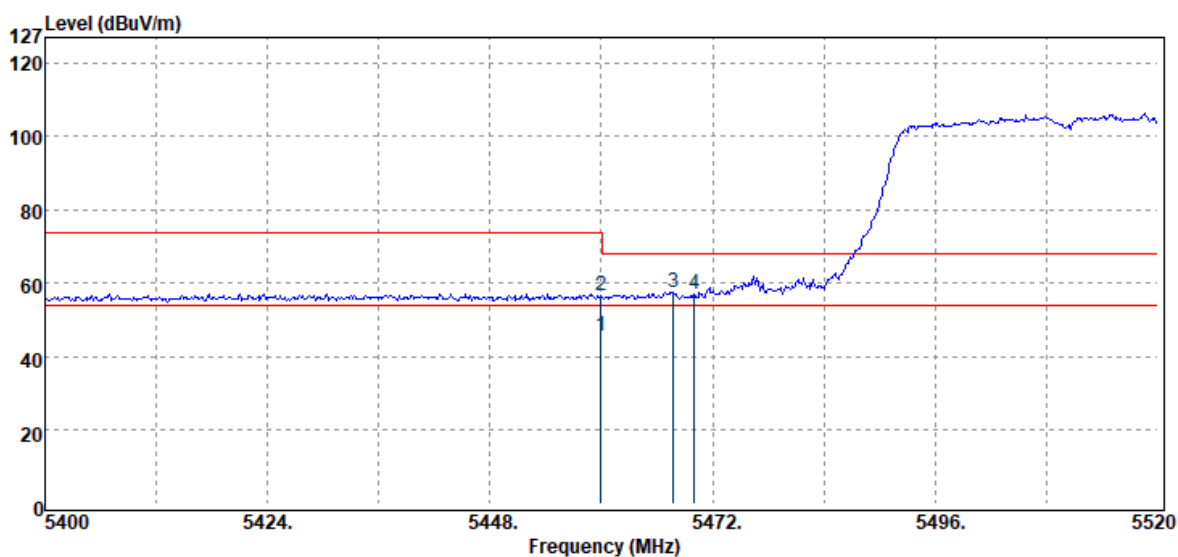
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Report Number :ER-2021-20085
 Operation Mode :802.11n40
 Test Frequency :5510 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5460.00	Average	36.23	9.63	45.86	54.00	-8.14
5460.00	Peak	46.88	9.63	56.51	74.00	-17.49
5467.80	Peak	47.95	9.68	57.63	68.20	-10.57
5470.00	Peak	47.46	9.71	57.17	68.20	-11.03

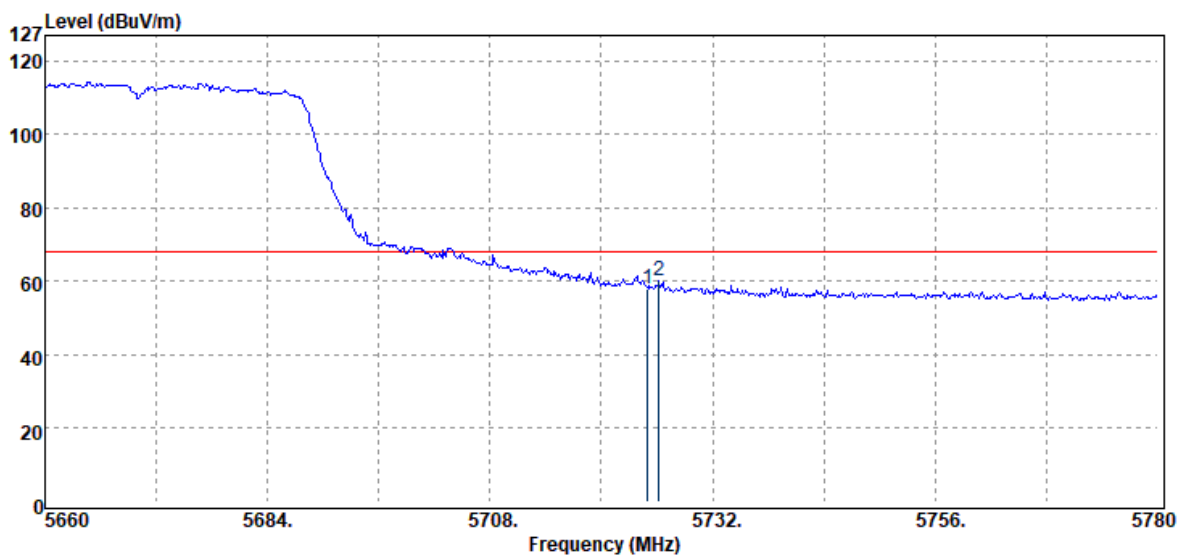
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Report Number :ER-2021-20085
 Operation Mode :802.11n40
 Test Frequency :5670 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5725.00	Peak	50.02	8.12	58.14	68.20	-10.06
5726.24	Peak	51.87	8.12	59.99	68.20	-8.21

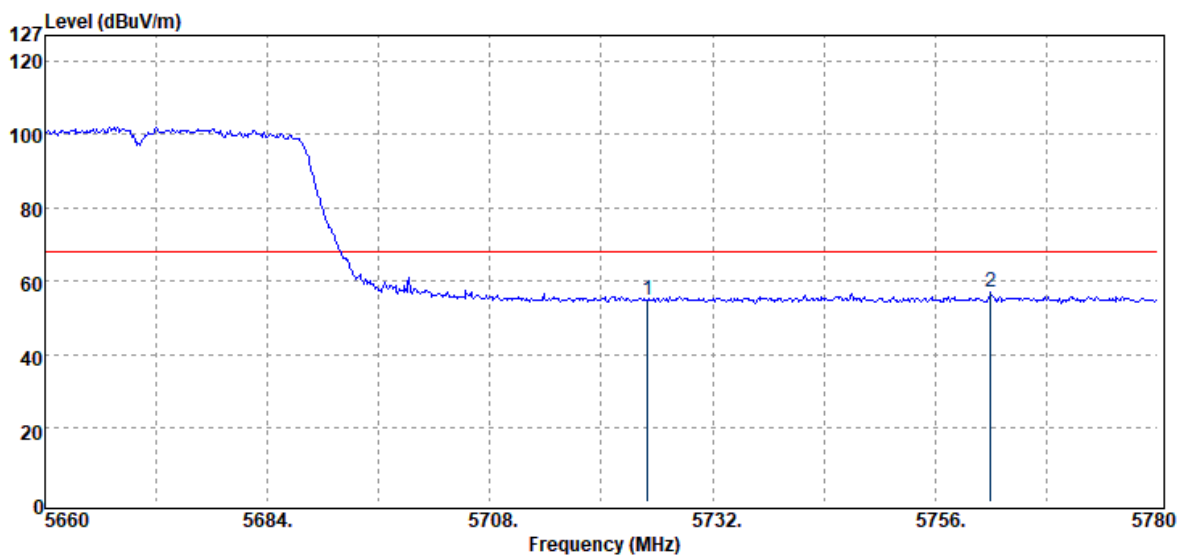
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Report Number :ER-2021-20085
 Operation Mode :802.11n40
 Test Frequency :5670 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.00	Peak	46.88	8.12	55.00	68.20	-13.20
5762.00	Peak	48.94	8.26	57.20	68.20	-11.00

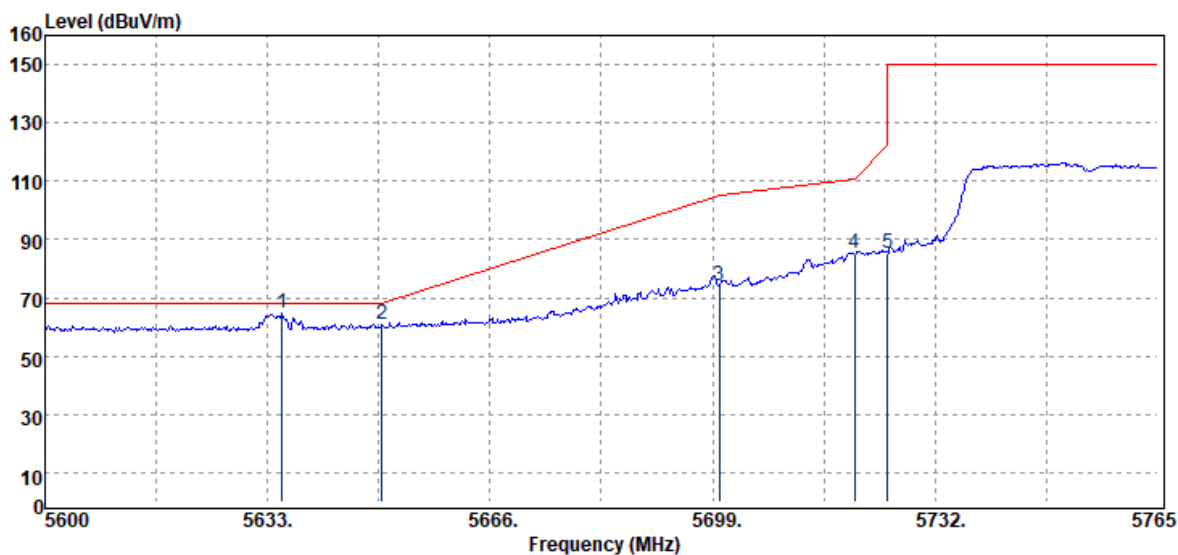
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Report Number :ER-2021-20085
 Operation Mode :802.11n40
 Test Frequency :5755 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5635.15	Peak	56.35	8.19	64.54	68.20	-3.66
5650.00	Peak	52.72	8.08	60.80	68.20	-7.40
5700.00	Peak	66.20	8.02	74.22	105.20	-30.98
5720.00	Peak	76.96	8.10	85.06	110.80	-25.74
5725.00	Peak	77.29	8.12	85.41	122.20	-36.79

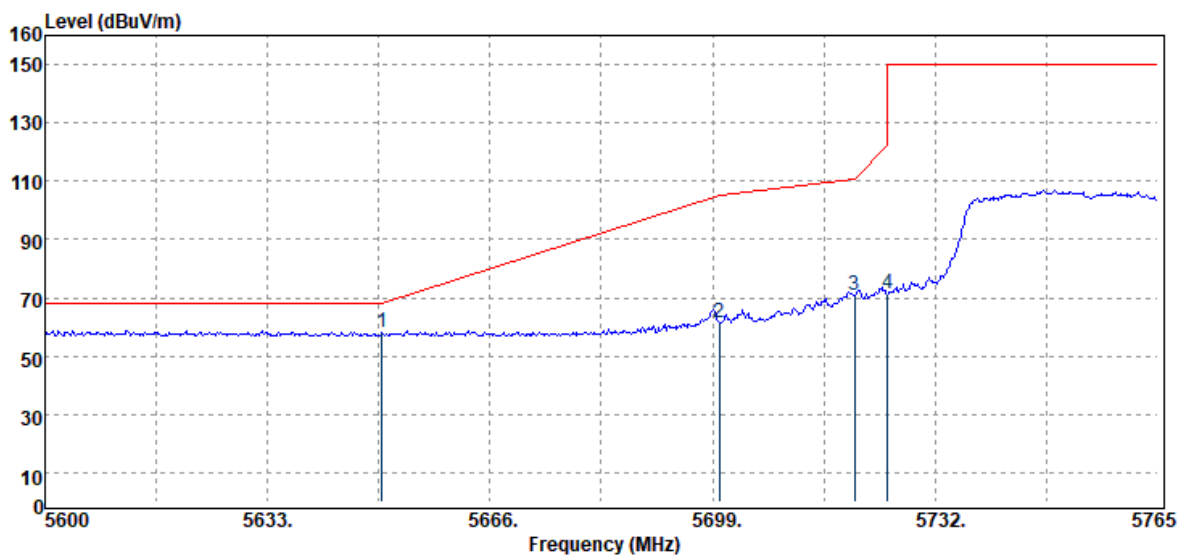
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Report Number :ER-2021-20085
 Operation Mode :802.11n40
 Test Frequency :5755 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5650.00	Peak	50.14	8.08	58.22	68.20	-9.98
5700.00	Peak	53.68	8.02	61.70	105.20	-43.50
5720.00	Peak	62.61	8.10	70.71	110.80	-40.09
5725.00	Peak	63.33	8.12	71.45	122.20	-50.75

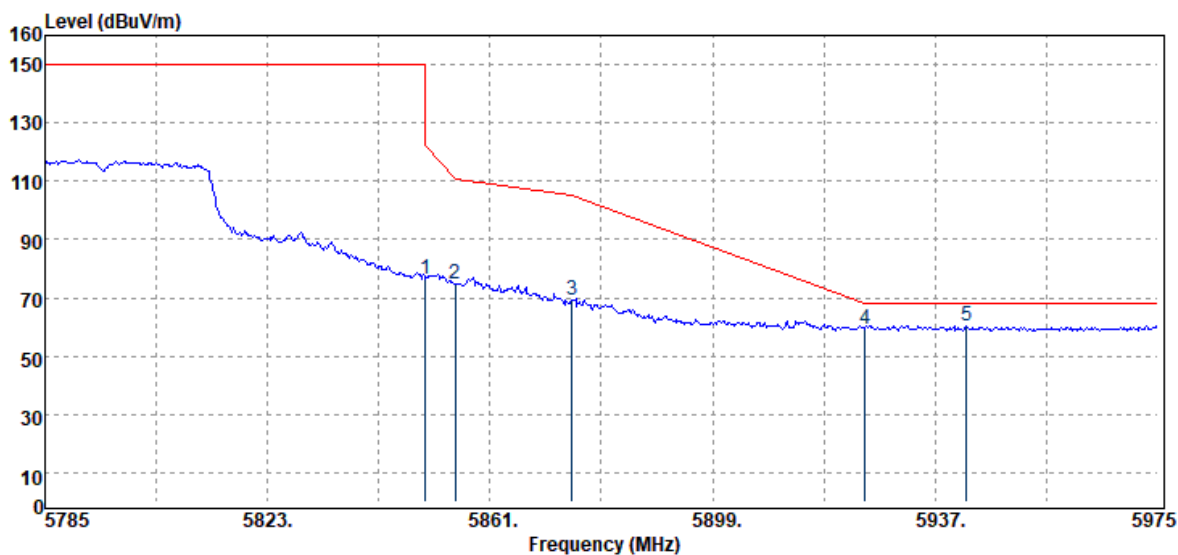
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Report Number :ER-2021-20085
 Operation Mode :802.11n40
 Test Frequency :5795 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5850.00	Peak	67.49	9.02	76.51	122.20	-45.69
5855.00	Peak	65.86	9.07	74.93	110.80	-35.87
5875.00	Peak	59.97	9.27	69.24	105.20	-35.96
5925.00	Peak	49.48	9.70	59.18	68.20	-9.02
5942.32	Peak	50.66	9.82	60.48	68.20	-7.72

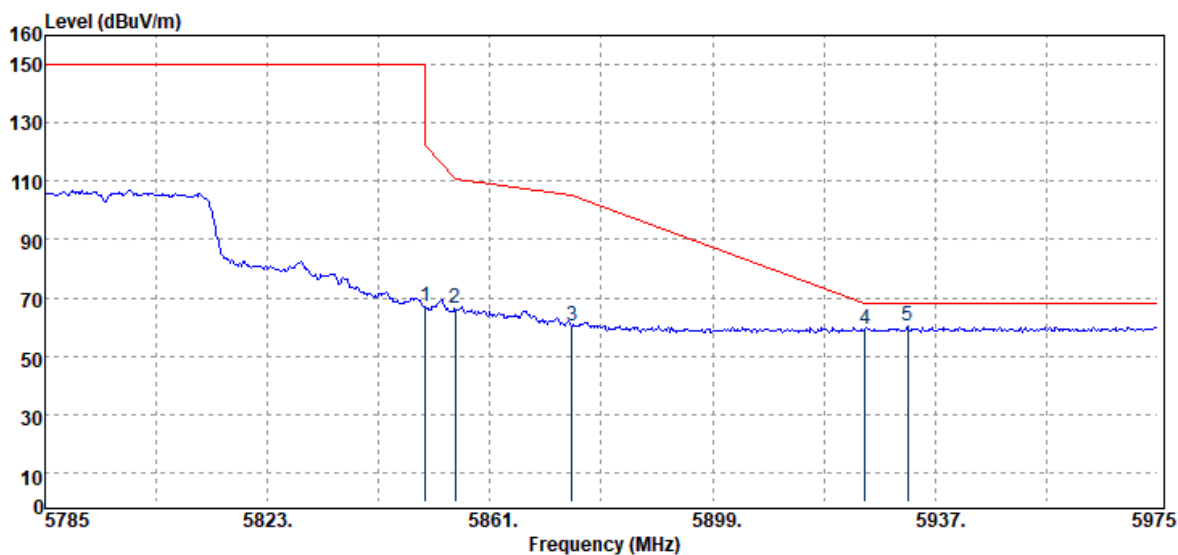
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Report Number :ER-2021-20085
 Operation Mode :802.11n40
 Test Frequency :5795 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5850.00	Peak	57.79	9.02	66.81	122.20	-55.39
5855.00	Peak	57.40	9.07	66.47	110.80	-44.33
5875.00	Peak	51.26	9.27	60.53	105.20	-44.67
5925.00	Peak	49.33	9.70	59.03	68.20	-9.17
5932.25	Peak	50.52	9.75	60.27	68.20	-7.93

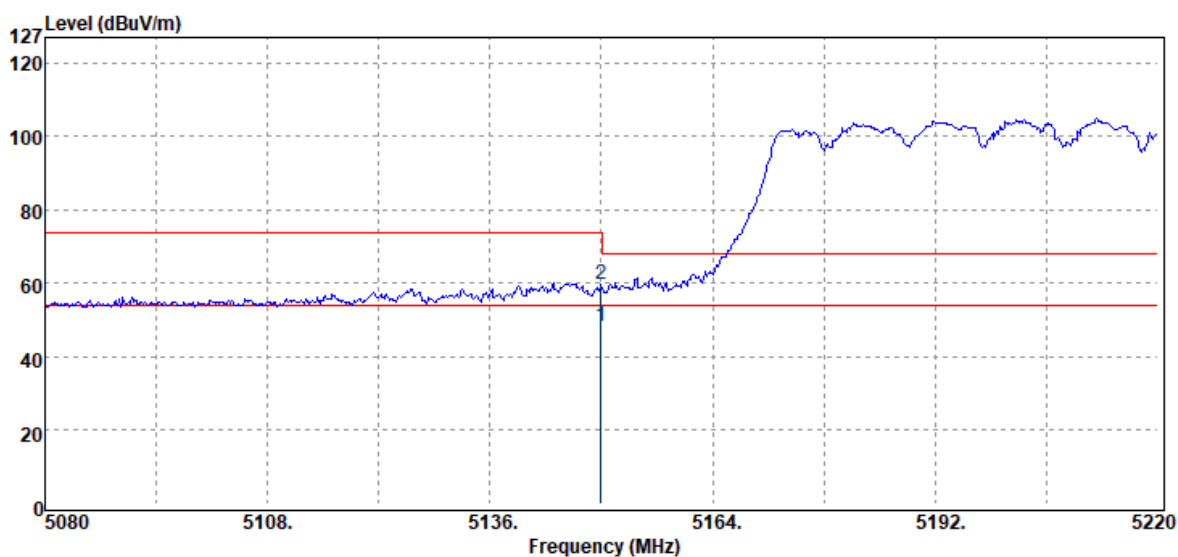
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Report Number :ER-2021-20085
 Operation Mode :802.11ac80
 Test Frequency :5210 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5150.00	Average	39.88	8.53	48.41	54.00	-5.59
5150.00	Peak	51.34	8.53	59.87	74.00	-14.13

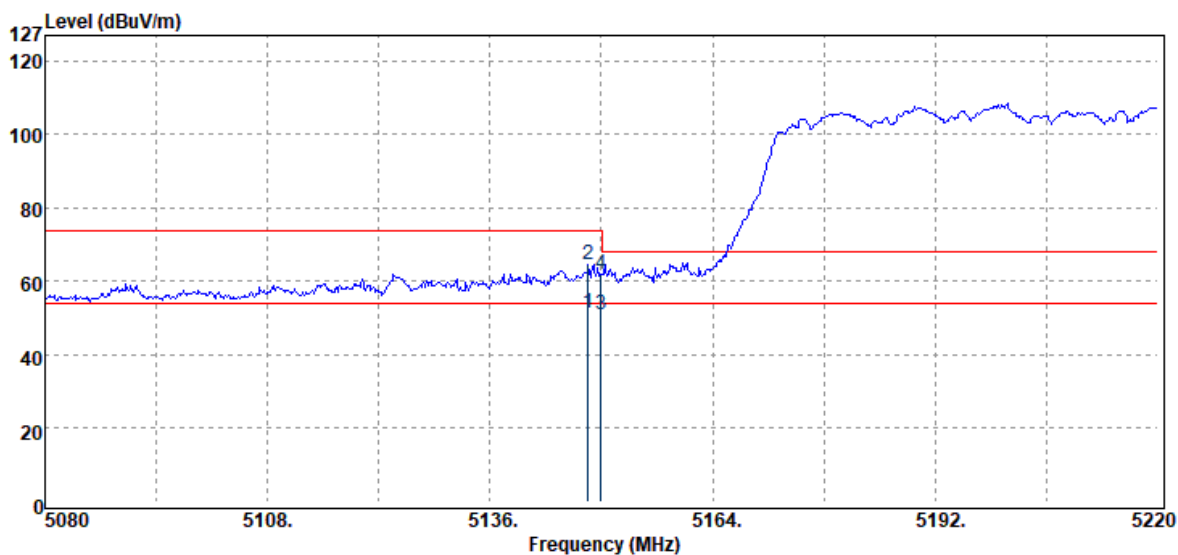
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Report Number :ER-2021-20085
 Operation Mode :802.11ac80
 Test Frequency :5210 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5148.32	Average	42.83	8.53	51.36	54.00	-2.64
5148.32	Peak	56.20	8.53	64.73	74.00	-9.27
5150.00	Average	42.39	8.53	50.92	54.00	-3.08
5150.00	Peak	53.50	8.53	62.03	74.00	-11.97

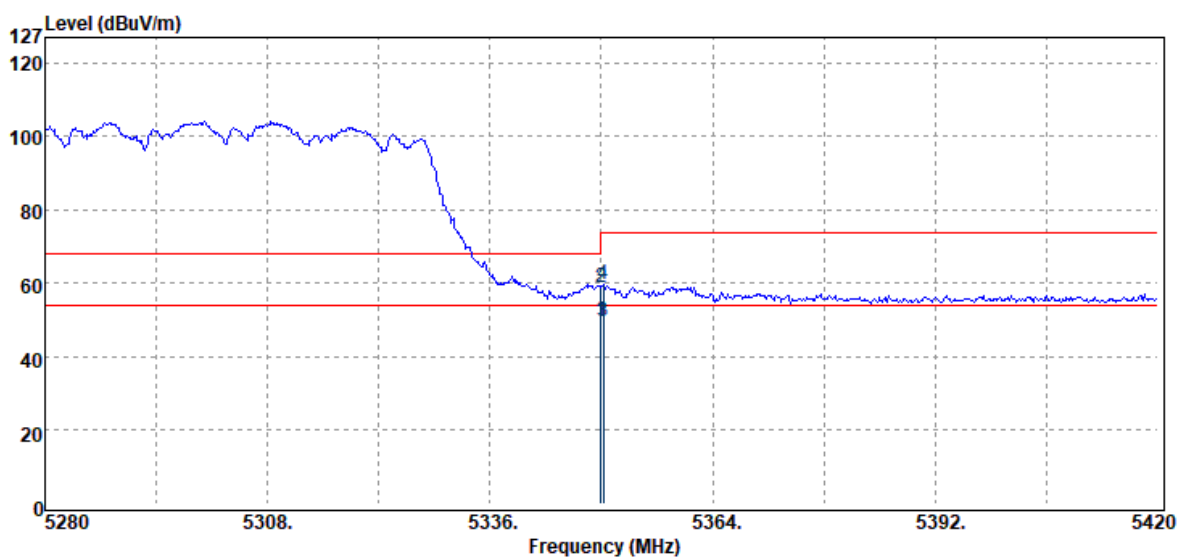
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Report Number :ER-2021-20085
 Operation Mode :802.11ac80
 Test Frequency :5290 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.00	Average	40.71	8.77	49.48	54.00	-4.52
5350.00	Peak	50.12	8.77	58.89	74.00	-15.11
5350.28	Average	40.95	8.77	49.72	54.00	-4.28
5350.28	Peak	51.20	8.77	59.97	74.00	-14.03

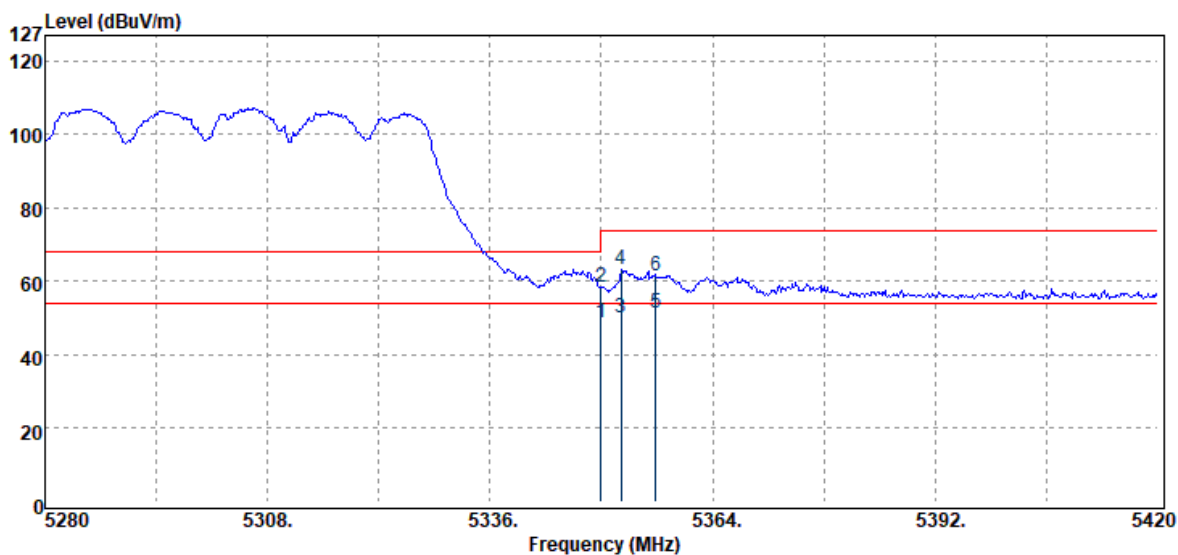
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Report Number :ER-2021-20085
 Operation Mode :802.11ac80
 Test Frequency :5290 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5350.00	Average	40.16	8.77	48.93	54.00	-5.07
5350.00	Peak	49.60	8.77	58.37	74.00	-15.63
5352.52	Average	41.39	8.80	50.19	54.00	-3.81
5352.52	Peak	54.28	8.80	63.08	74.00	-10.92
5356.80	Average	42.64	8.85	51.49	54.00	-2.51
5356.80	Peak	52.82	8.85	61.67	74.00	-12.33

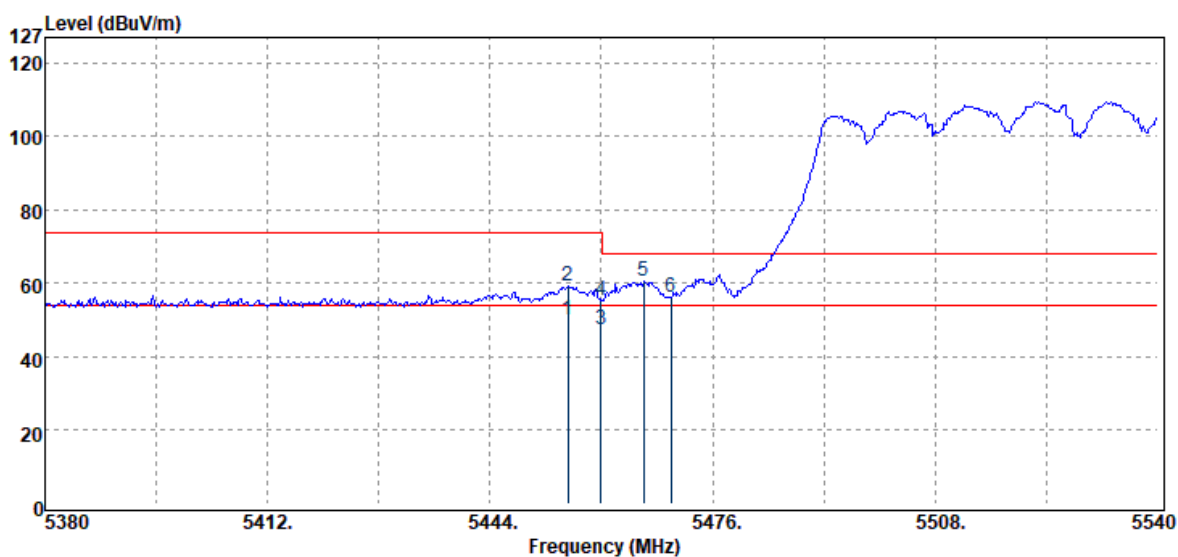
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Report Number :ER-2021-20085
 Operation Mode :802.11ac80
 Test Frequency :5530 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5455.20	Average	40.40	9.60	50.00	54.00	-4.00
5455.20	Peak	49.85	9.60	59.45	74.00	-14.55
5460.00	Average	37.81	9.63	47.44	54.00	-6.56
5460.00	Peak	45.63	9.63	55.26	74.00	-18.74
5466.08	Peak	51.04	9.68	60.72	68.20	-7.48
5470.00	Peak	46.52	9.71	56.23	68.20	-11.97

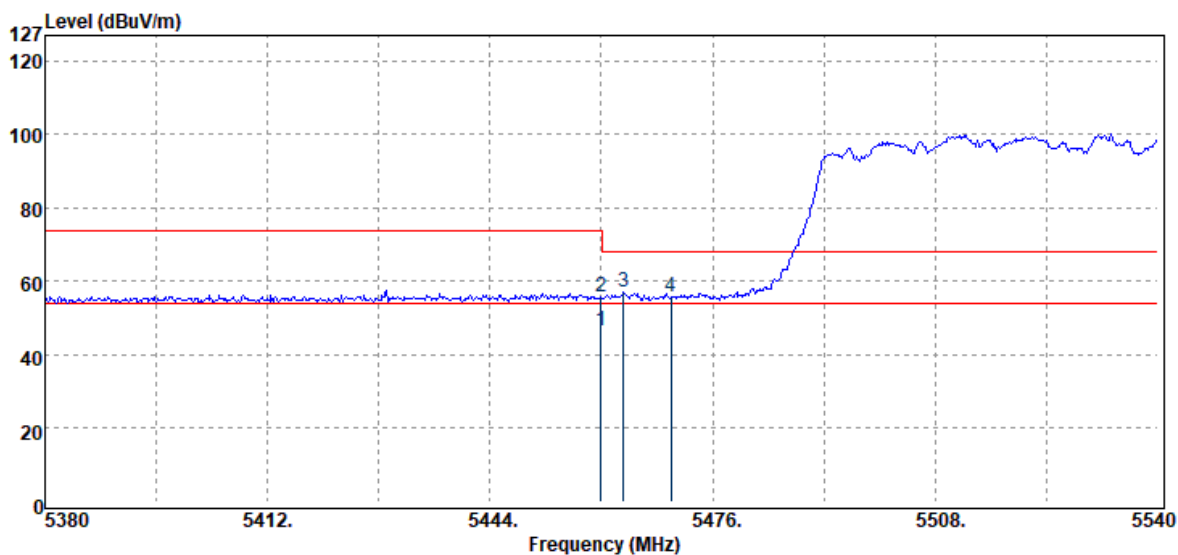
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Report Number :ER-2021-20085
 Operation Mode :802.11ac80
 Test Frequency :5530 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5460.00	Average	37.16	9.63	46.79	54.00	-7.21
5460.00	Peak	46.12	9.63	55.75	74.00	-18.25
5463.20	Peak	47.30	9.65	56.95	68.20	-11.25
5470.00	Peak	46.09	9.71	55.80	68.20	-12.40

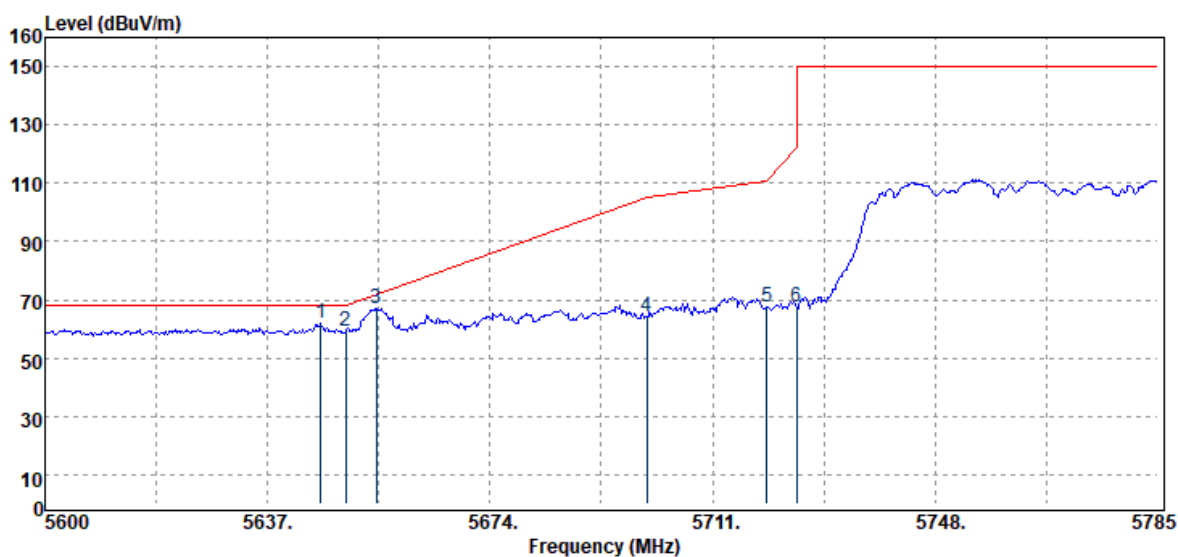
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Report Number :ER-2021-20085
 Operation Mode :802.11ac80
 Test Frequency :5775 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5645.88	Peak	53.71	8.12	61.83	68.20	-6.37
5650.00	Peak	51.08	8.08	59.16	68.20	-9.04
5655.13	Peak	58.82	8.07	66.89	72.00	-5.11
5700.00	Peak	56.02	8.02	64.04	105.20	-41.16
5720.00	Peak	59.33	8.10	67.43	110.80	-43.37
5725.00	Peak	59.44	8.12	67.56	122.20	-54.64

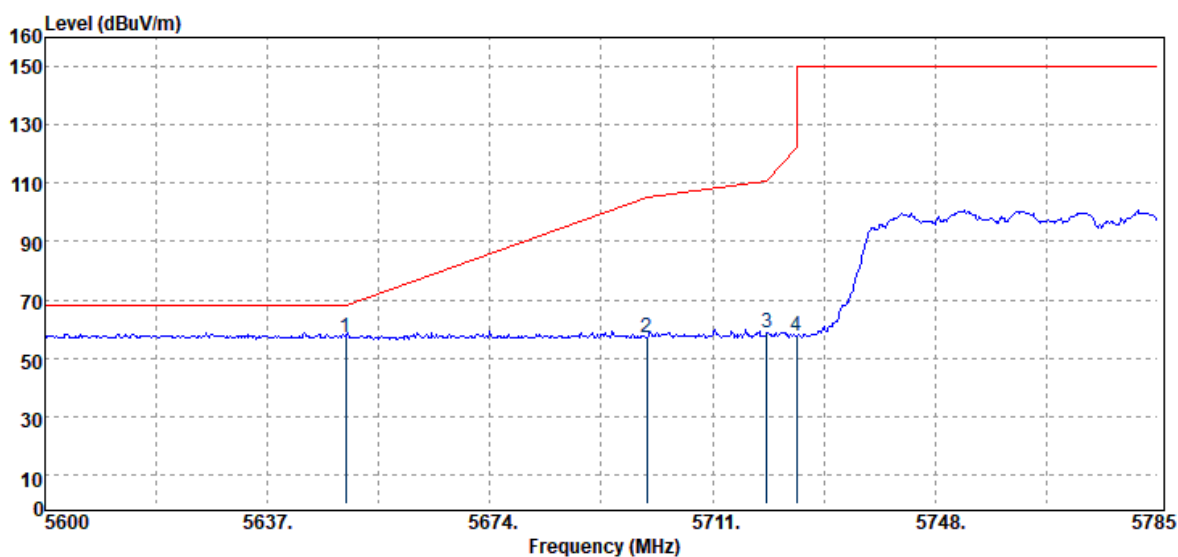
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Report Number :ER-2021-20085
 Operation Mode :802.11ac80
 Test Frequency :5775 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5650.00	Peak	48.96	8.08	57.04	68.20	-11.16
5700.00	Peak	49.08	8.02	57.10	105.20	-48.10
5720.00	Peak	50.33	8.10	58.43	110.80	-52.37
5725.00	Peak	49.54	8.12	57.66	122.20	-64.54

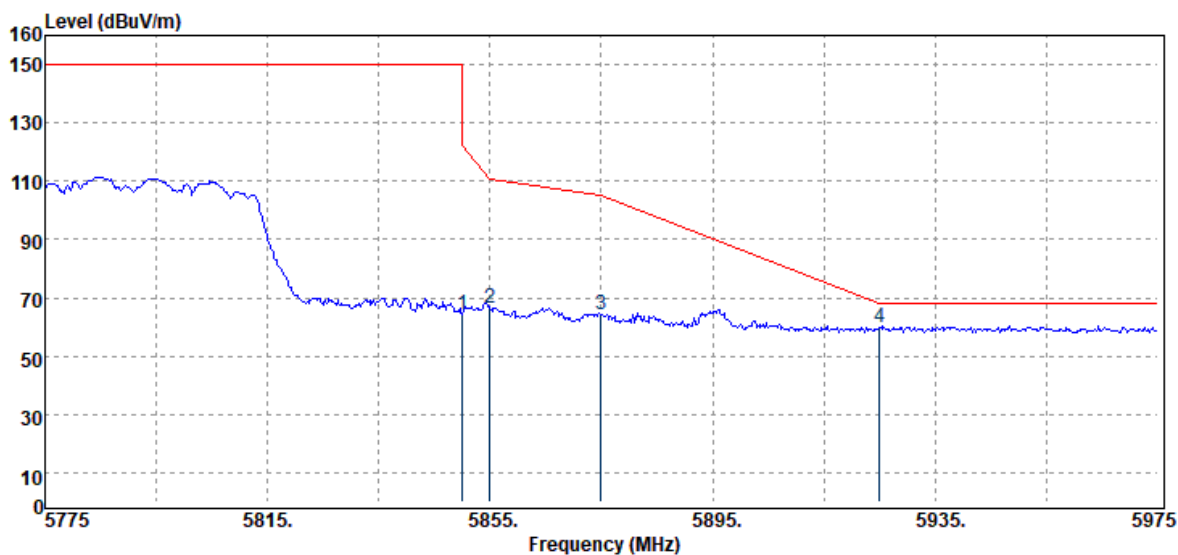
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Report Number :ER-2021-20085
 Operation Mode :802.11ac80
 Test Frequency :5775 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
5850.00	Peak	55.24	9.02	64.26	122.20	-57.94
5855.00	Peak	57.53	9.07	66.60	110.80	-44.20
5875.00	Peak	54.81	9.27	64.08	105.20	-41.12
5925.00	Peak	50.09	9.70	59.79	68.20	-8.41

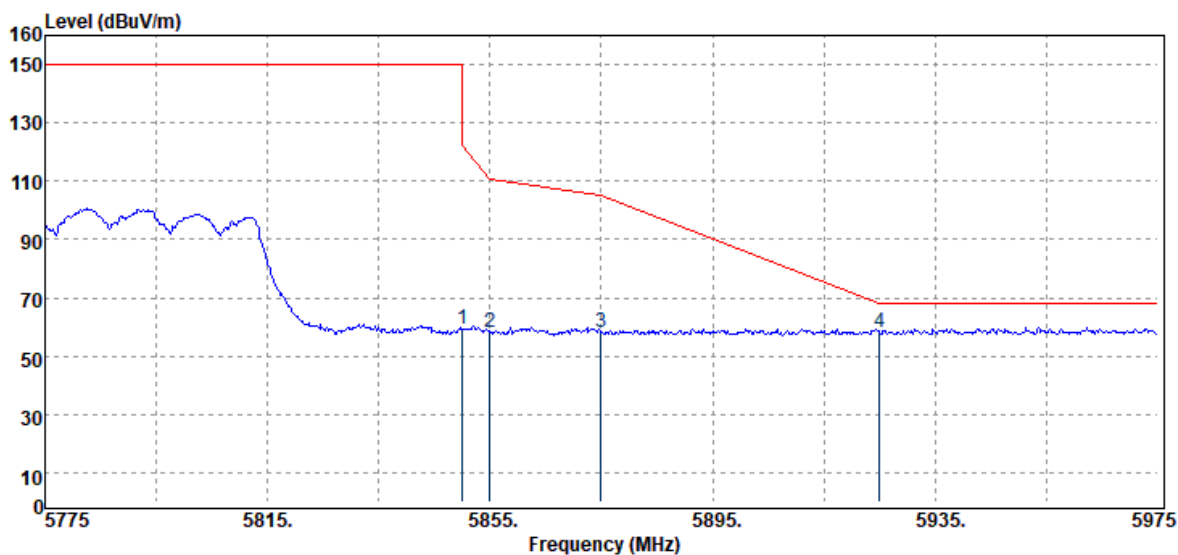
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Report Number :ER-2021-20085
 Operation Mode :802.11ac80
 Test Frequency :5775 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.00	Peak	50.00	9.02	59.02	122.20	-63.18
5855.00	Peak	49.27	9.07	58.34	110.80	-52.46
5875.00	Peak	49.06	9.27	58.33	105.20	-46.87
5925.00	Peak	48.51	9.70	58.21	68.20	-9.99

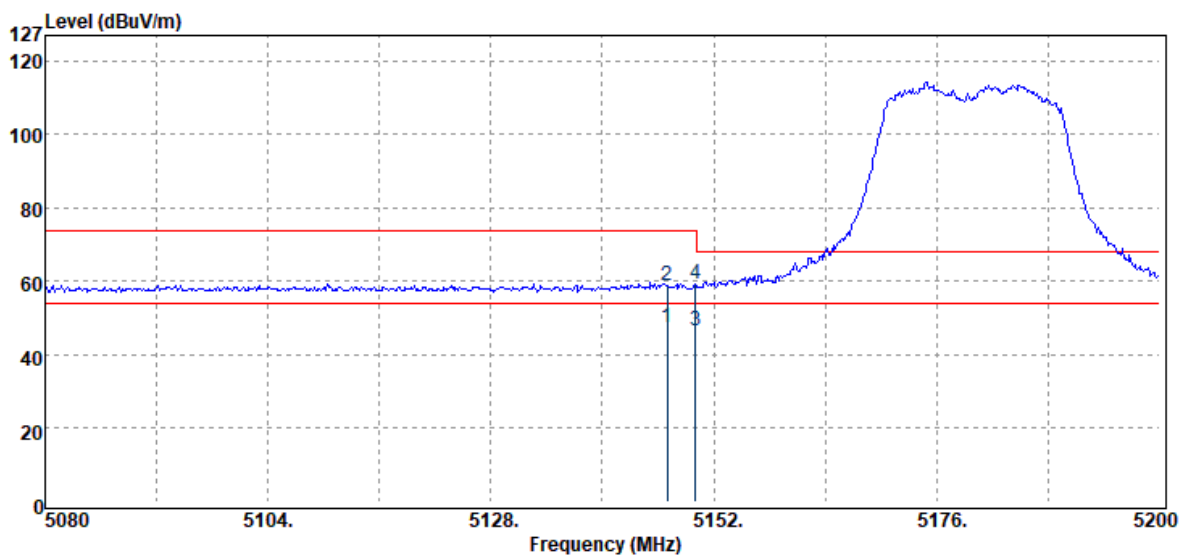
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU full
 Test Frequency :5180 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :20

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5147.00	Average	38.86	8.54	47.40	54.00	-6.60
5147.00	Peak	50.18	8.54	58.72	74.00	-15.28
5150.00	Average	38.05	8.53	46.58	54.00	-7.42
5150.00	Peak	50.68	8.53	59.21	74.00	-14.79

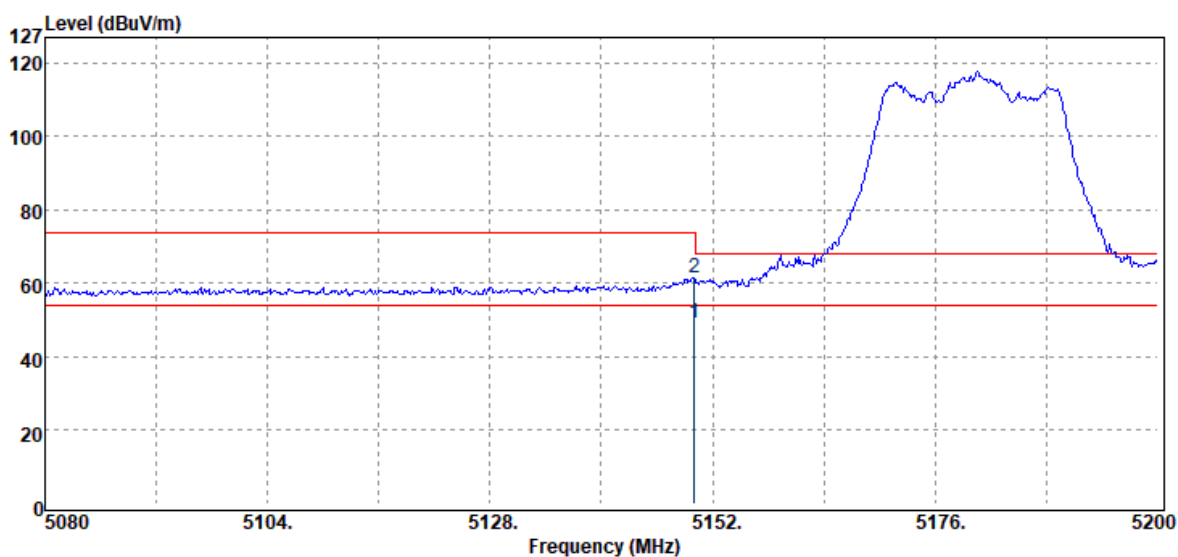
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU full
 Test Frequency :5180 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :20

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5150.00	Average	40.79	8.53	49.32	54.00	-4.68
5150.00	Peak	53.05	8.53	61.58	74.00	-12.42

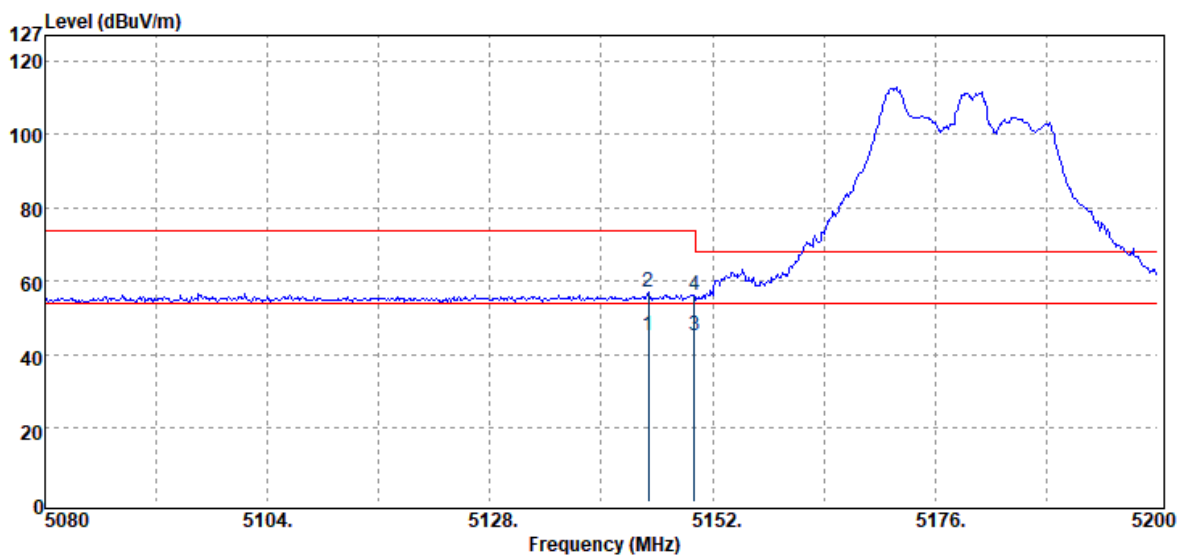
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 26/0
 Test Frequency :5180 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :15

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5145.04	Average	36.80	8.54	45.34	54.00	-8.66
5145.04	Peak	48.68	8.54	57.22	74.00	-16.78
5150.00	Average	36.83	8.53	45.36	54.00	-8.64
5150.00	Peak	47.70	8.53	56.23	74.00	-17.77

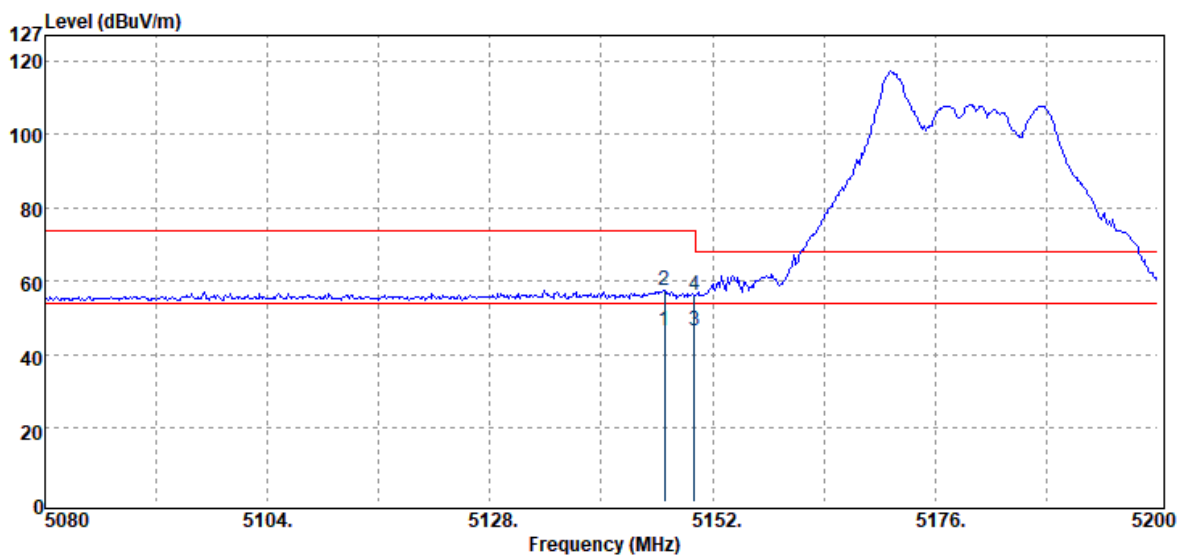
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 26/0
 Test Frequency :5180 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :15

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5146.84	Average	38.25	8.53	46.78	54.00	-7.22
5146.84	Peak	49.02	8.53	57.55	74.00	-16.45
5150.00	Average	37.89	8.53	46.42	54.00	-7.58
5150.00	Peak	47.80	8.53	56.33	74.00	-17.67

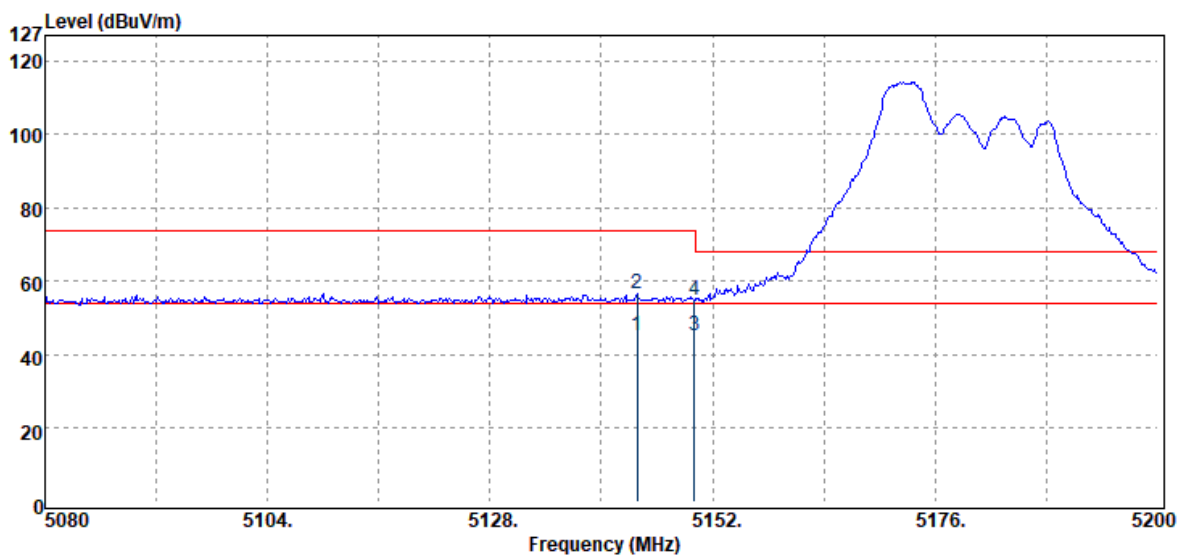
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 52/37
 Test Frequency :5180 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :15

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5143.84	Average	36.86	8.53	45.39	54.00	-8.61
5143.84	Peak	48.28	8.53	56.81	74.00	-17.19
5150.00	Average	36.85	8.53	45.38	54.00	-8.62
5150.00	Peak	46.24	8.53	54.77	74.00	-19.23

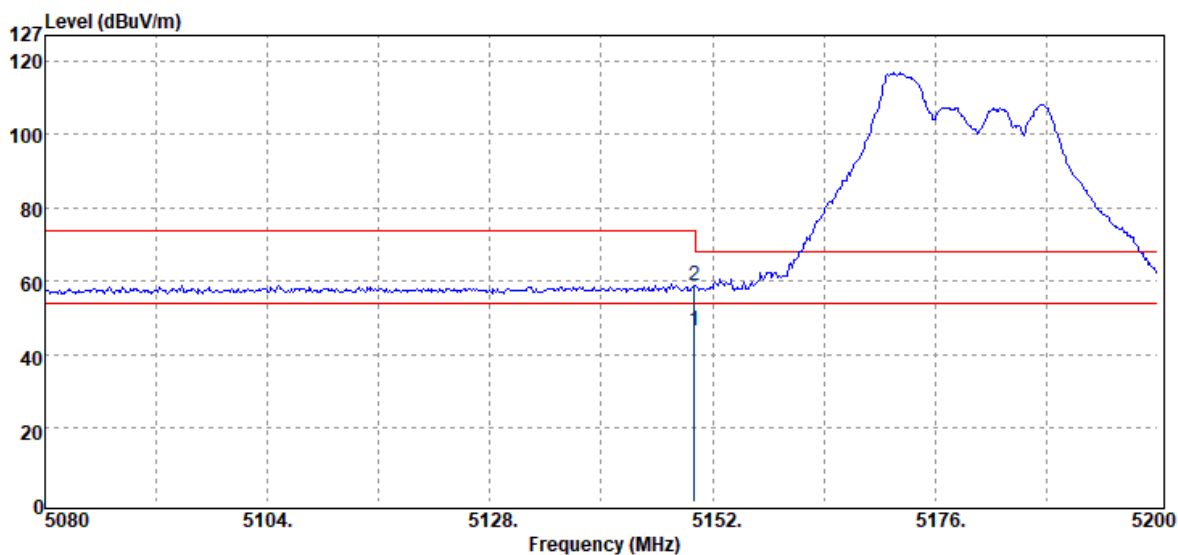
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 52/37
 Test Frequency :5180 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :15

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5150.00	Average	38.12	8.53	46.65	54.00	-7.35
5150.00	Peak	50.14	8.53	58.67	74.00	-15.33

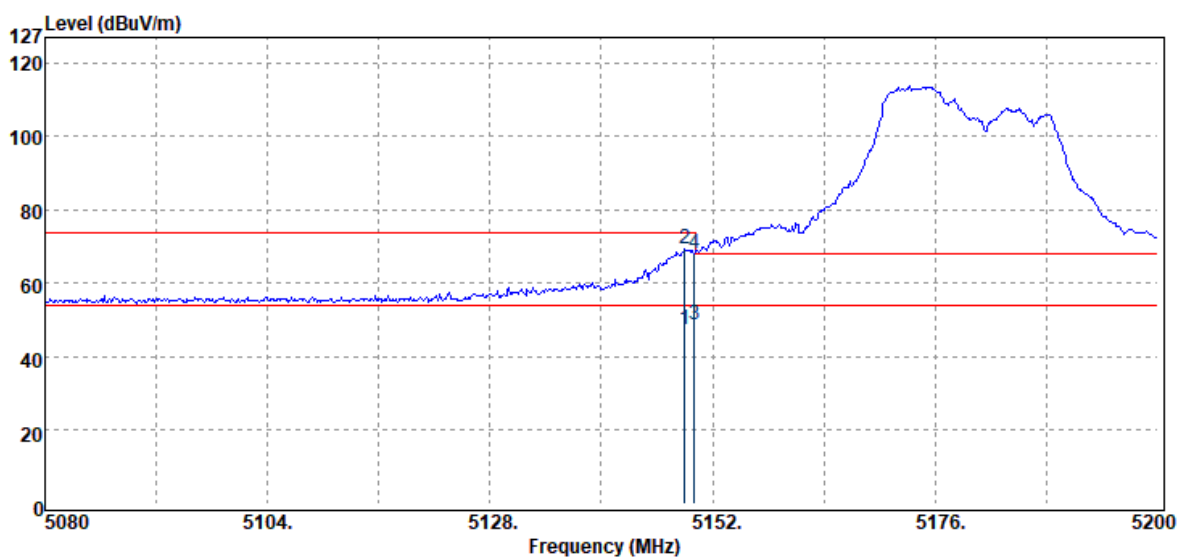
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 106/53
 Test Frequency :5180 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :17.5

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5149.00	Average	39.12	8.52	47.64	54.00	-6.36
5149.00	Peak	60.76	8.52	69.28	74.00	-4.72
5150.00	Average	40.19	8.53	48.72	54.00	-5.28
5150.00	Peak	59.70	8.53	68.23	74.00	-5.77

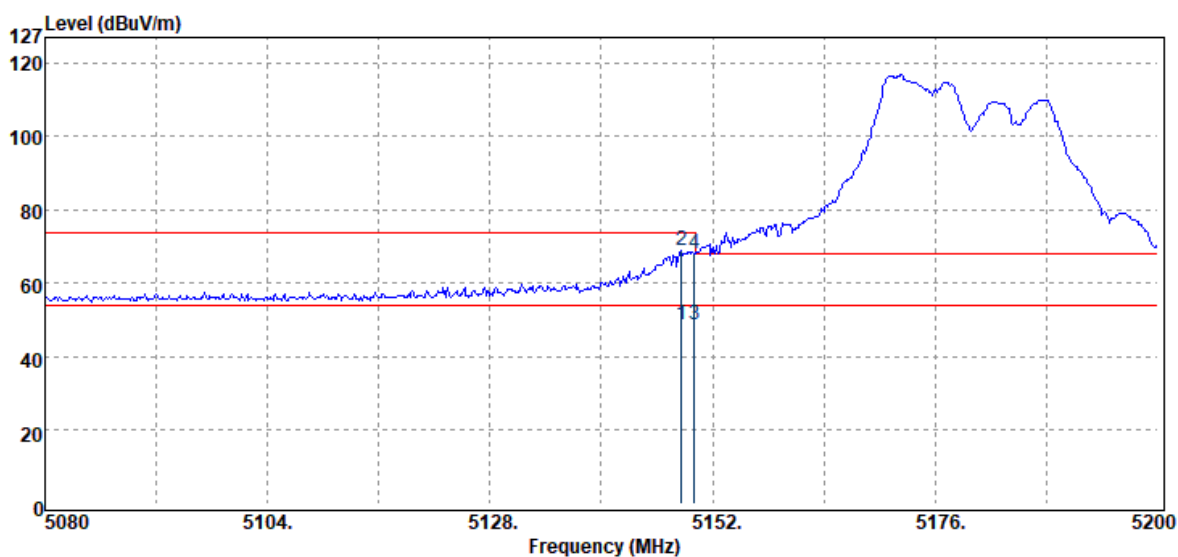
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 106/53
 Test Frequency :5180 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :17.5

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5148.64	Average	40.27	8.52	48.79	54.00	-5.21
5148.64	Peak	60.30	8.52	68.82	74.00	-5.18
5150.00	Average	40.36	8.53	48.89	54.00	-5.11
5150.00	Peak	59.39	8.53	67.92	74.00	-6.08

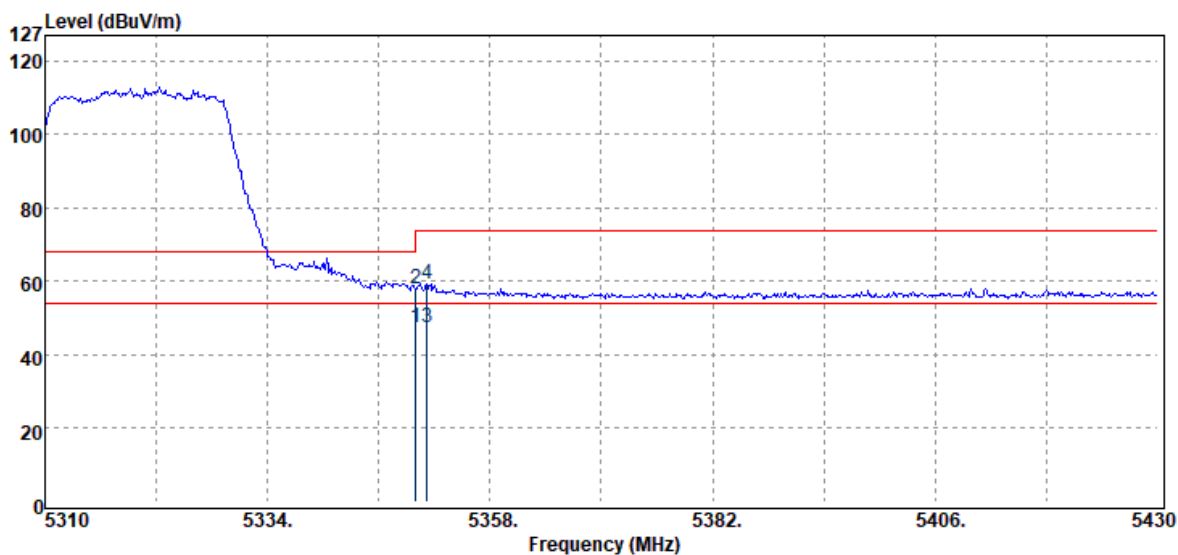
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU full
 Test Frequency :5320 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :19

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5350.00	Average	38.51	8.77	47.28	54.00	-6.72
5350.00	Peak	49.05	8.77	57.82	74.00	-16.18
5351.16	Average	38.62	8.78	47.40	54.00	-6.60
5351.16	Peak	50.68	8.78	59.46	74.00	-14.54

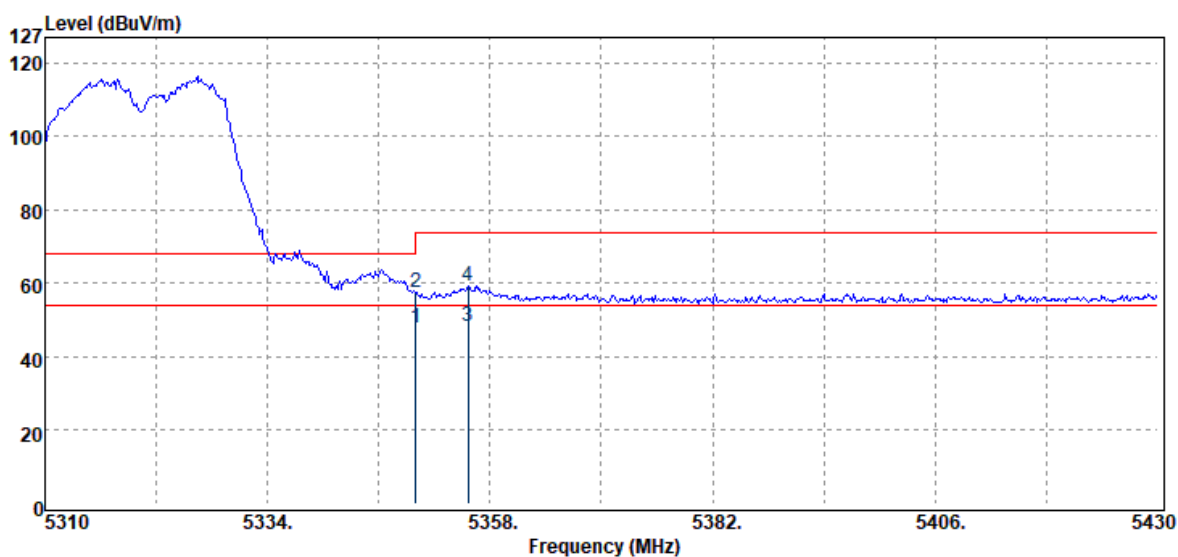
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU full
 Test Frequency :5320 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :19

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.00	Average	39.08	8.77	47.85	54.00	-6.15
5350.00	Peak	48.69	8.77	57.46	74.00	-16.54
5355.60	Average	39.58	8.83	48.41	54.00	-5.59
5355.60	Peak	50.44	8.83	59.27	74.00	-14.73

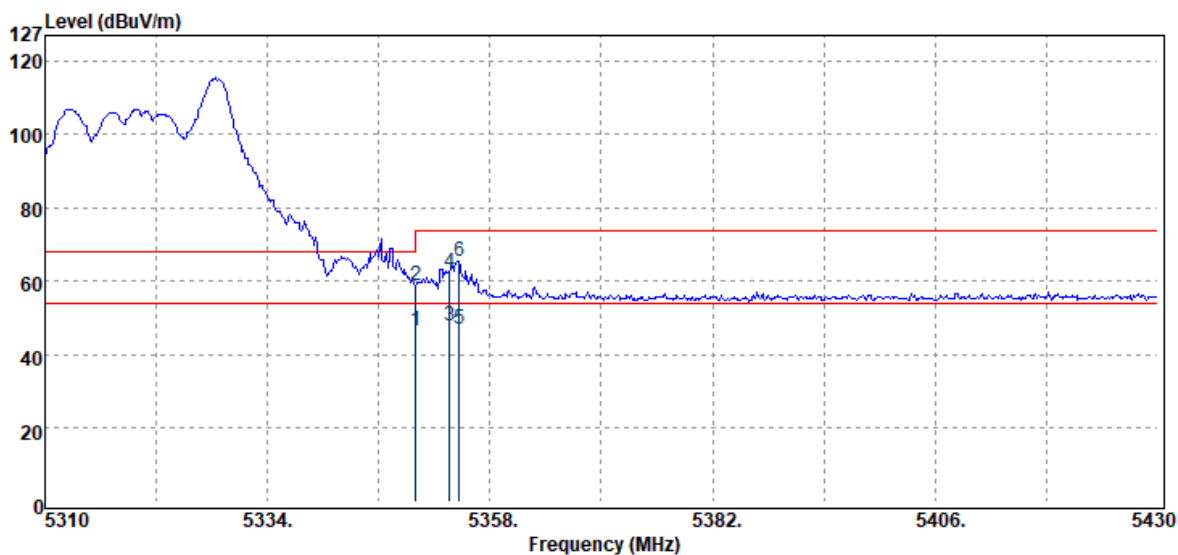
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 26/8
 Test Frequency :5320 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :17

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.00	Average	37.68	8.77	46.45	54.00	-7.55
5350.00	Peak	50.24	8.77	59.01	74.00	-14.99
5353.60	Average	39.12	8.80	47.92	54.00	-6.08
5353.60	Peak	53.79	8.80	62.59	74.00	-11.41
5354.64	Average	38.13	8.82	46.95	54.00	-7.05
5354.64	Peak	56.72	8.82	65.54	74.00	-8.46

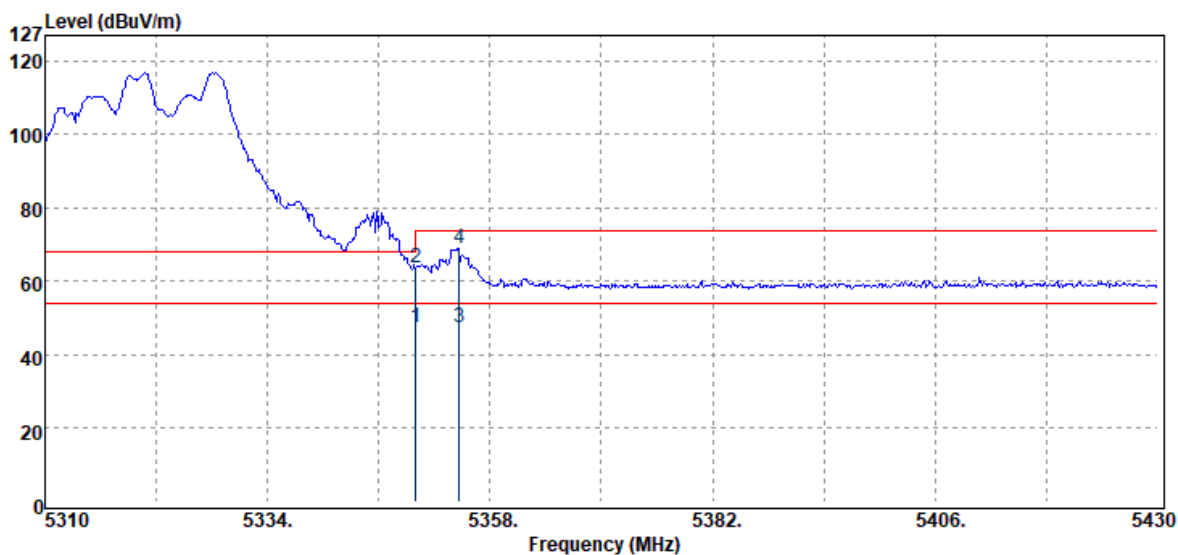
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 26/8
 Test Frequency :5320 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :17

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.00	Average	38.51	8.77	47.28	54.00	-6.72
5350.00	Peak	54.85	8.77	63.62	74.00	-10.38
5354.64	Average	38.69	8.82	47.51	54.00	-6.49
5354.64	Peak	60.35	8.82	69.17	74.00	-4.83

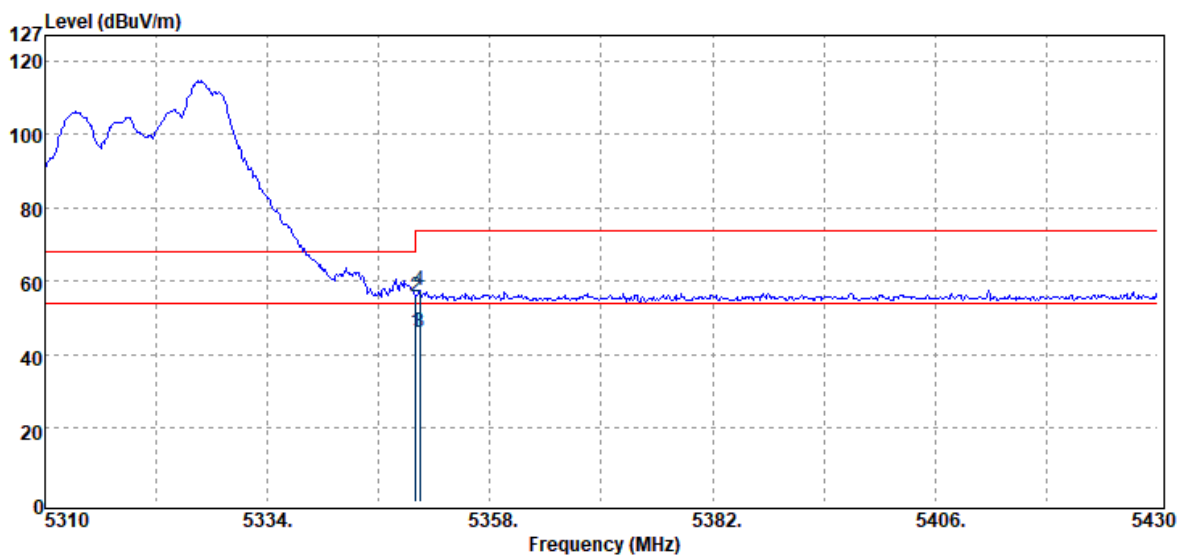
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 52/40
 Test Frequency :5320 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :16.5

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.00	Average	37.25	8.77	46.02	54.00	-7.98
5350.00	Peak	47.24	8.77	56.01	74.00	-17.99
5350.44	Average	37.20	8.76	45.96	54.00	-8.04
5350.44	Peak	48.67	8.76	57.43	74.00	-16.57

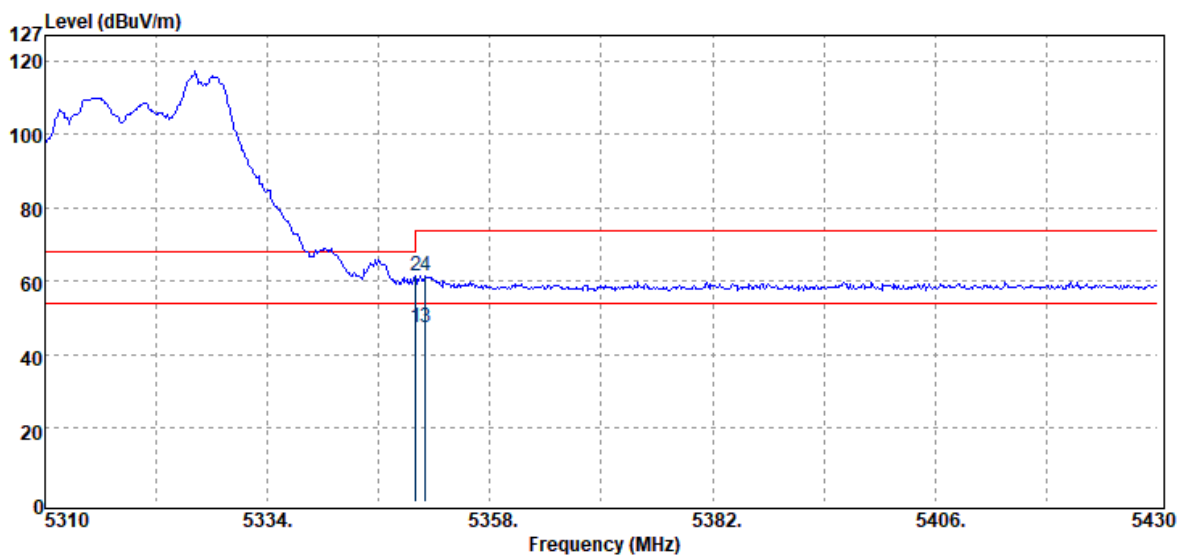
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 52/40
 Test Frequency :5320 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :16.5

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.00	Average	38.75	8.77	47.52	54.00	-6.48
5350.00	Peak	52.54	8.77	61.31	74.00	-12.69
5351.04	Average	38.54	8.77	47.31	54.00	-6.69
5351.04	Peak	52.83	8.77	61.60	74.00	-12.40

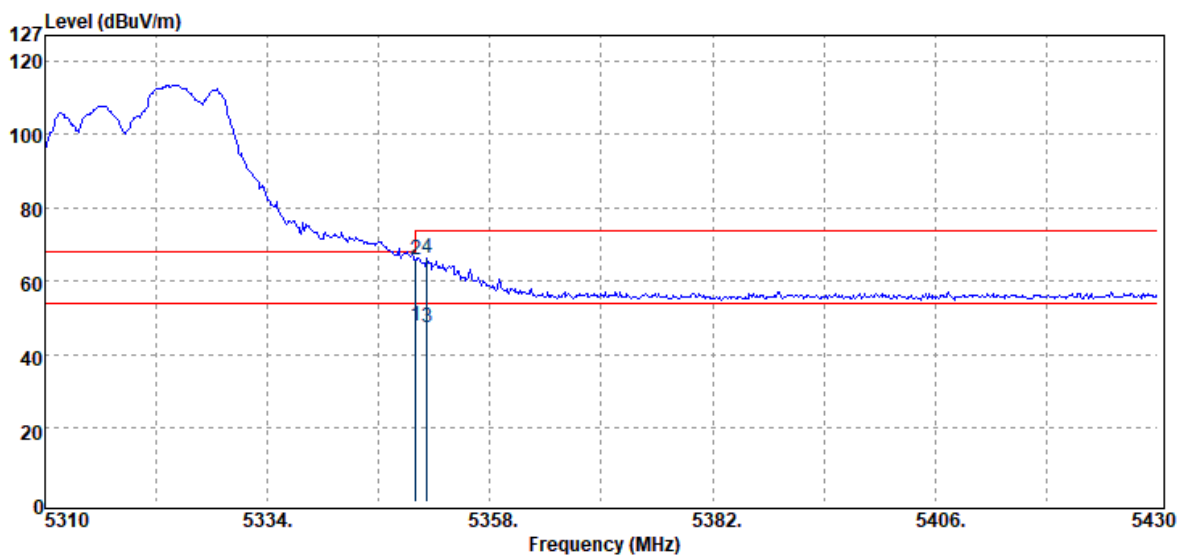
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 106/54
 Test Frequency :5320 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :17.5

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5350.00	Average	39.04	8.77	47.81	54.00	-6.19
5350.00	Peak	56.97	8.77	65.74	74.00	-8.26
5351.16	Average	38.49	8.78	47.27	54.00	-6.73
5351.16	Peak	57.56	8.78	66.34	74.00	-7.66

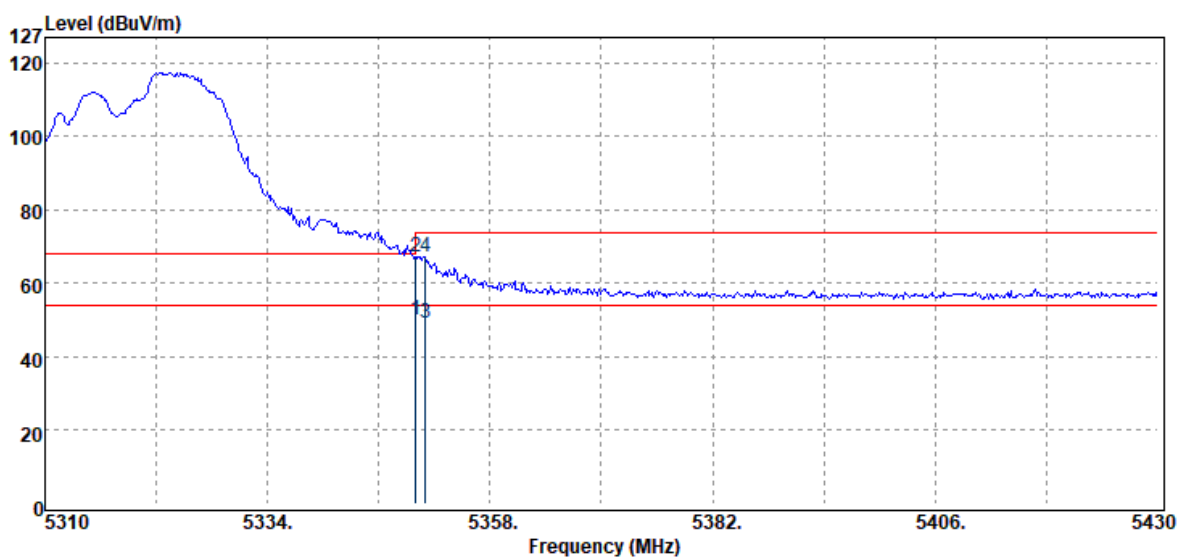
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 106/54
 Test Frequency :5320 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :17.5

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.00	Average	41.48	8.77	50.25	54.00	-3.75
5350.00	Peak	58.38	8.77	67.15	74.00	-6.85
5351.04	Average	40.28	8.77	49.05	54.00	-4.95
5351.04	Peak	58.67	8.77	67.44	74.00	-6.56

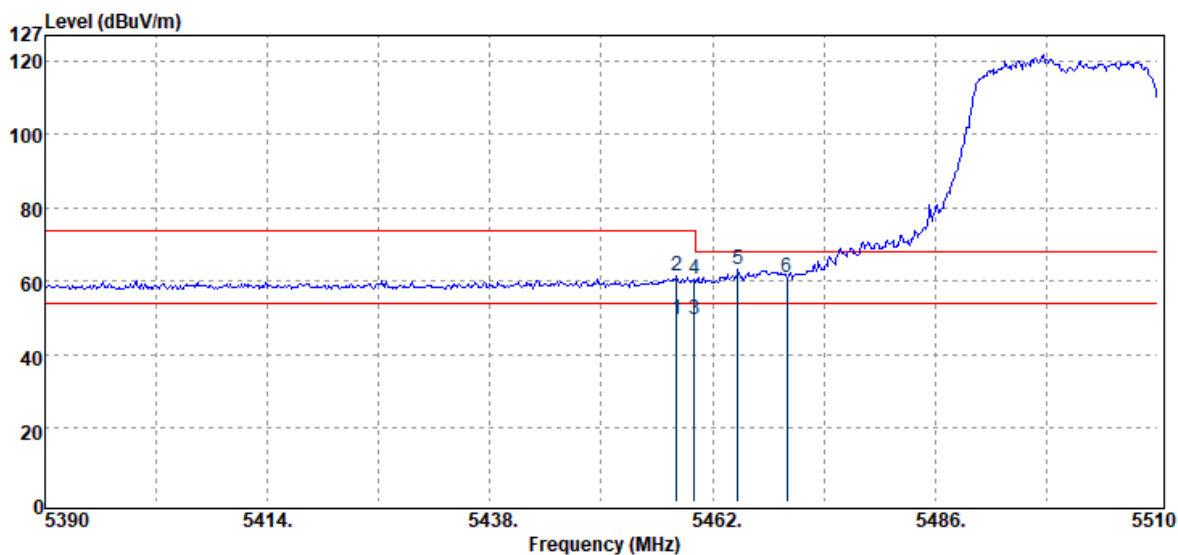
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU full
 Test Frequency :5500 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :19

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5458.16	Average	40.18	9.62	49.80	54.00	-4.20
5458.16	Peak	51.95	9.62	61.57	74.00	-12.43
5460.00	Average	40.16	9.63	49.79	54.00	-4.21
5460.00	Peak	51.11	9.63	60.74	74.00	-13.26
5464.76	Peak	53.72	9.67	63.39	68.20	-4.81
5470.00	Peak	51.57	9.71	61.28	68.20	-6.92

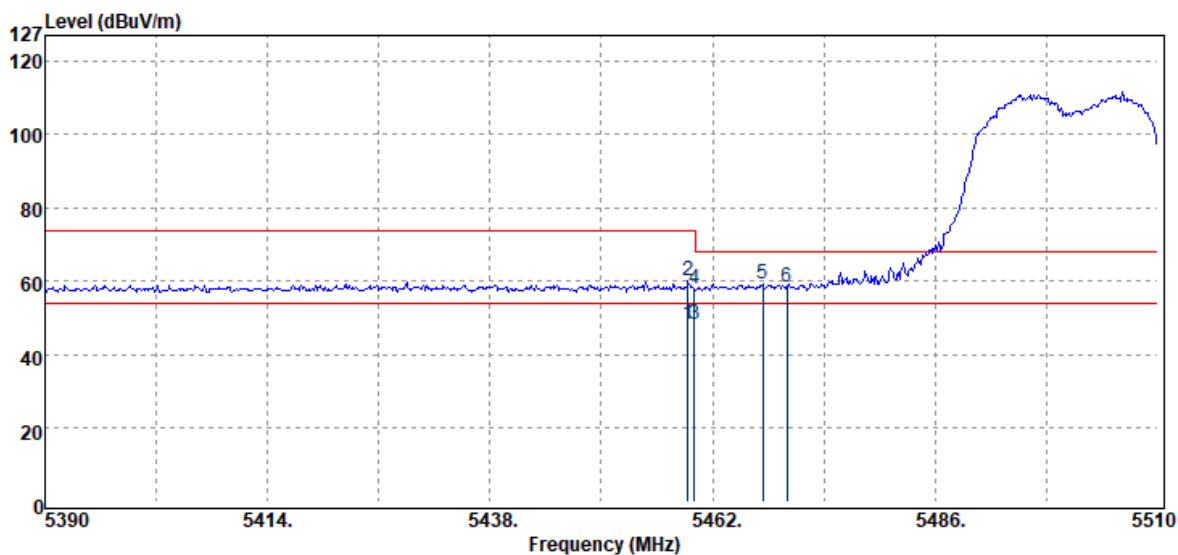
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU full
 Test Frequency :5500 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :19

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5459.36	Average	38.88	9.63	48.51	54.00	-5.49
5459.36	Peak	50.39	9.63	60.02	74.00	-13.98
5460.00	Average	38.80	9.63	48.43	54.00	-5.57
5460.00	Peak	48.20	9.63	57.83	74.00	-16.17
5467.40	Peak	49.53	9.68	59.21	68.20	-8.99
5470.00	Peak	48.90	9.71	58.61	68.20	-9.59

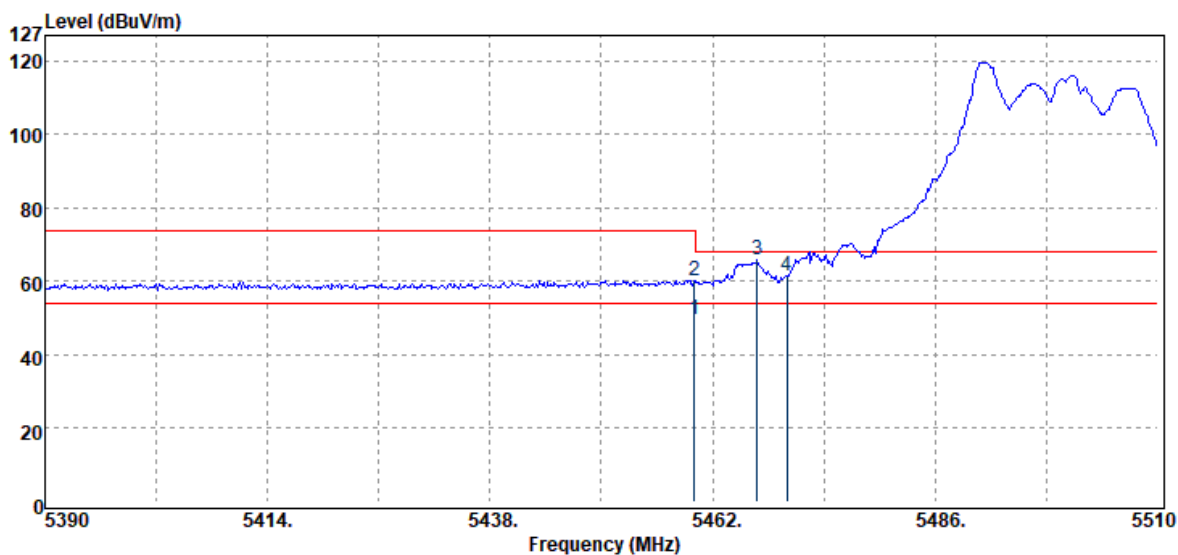
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 26/0
 Test Frequency :5500 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :15

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5460.00	Average	39.88	9.63	49.51	54.00	-4.49
5460.00	Peak	50.36	9.63	59.99	74.00	-14.01
5466.80	Peak	56.14	9.69	65.83	68.20	-2.37
5470.00	Peak	51.96	9.71	61.67	68.20	-6.53

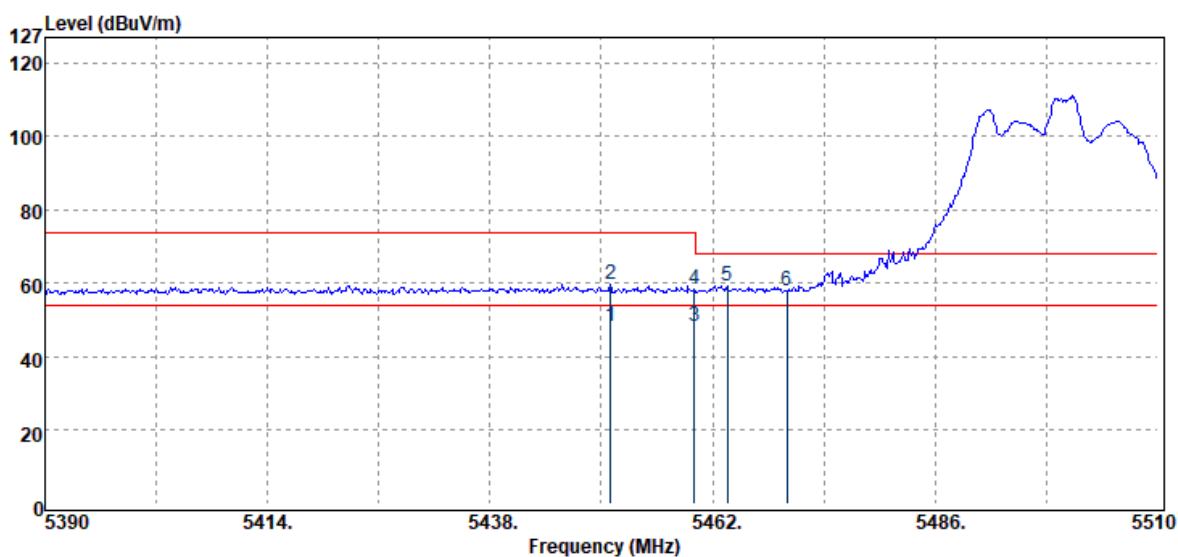
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 26/0
 Test Frequency :5500 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :15

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5450.96	Average	38.91	9.57	48.48	54.00	-5.52
5450.96	Peak	50.02	9.57	59.59	74.00	-14.41
5460.00	Average	38.83	9.63	48.46	54.00	-5.54
5460.00	Peak	48.97	9.63	58.60	74.00	-15.40
5463.56	Peak	49.74	9.65	59.39	68.20	-8.81
5470.00	Peak	48.20	9.71	57.91	68.20	-10.29

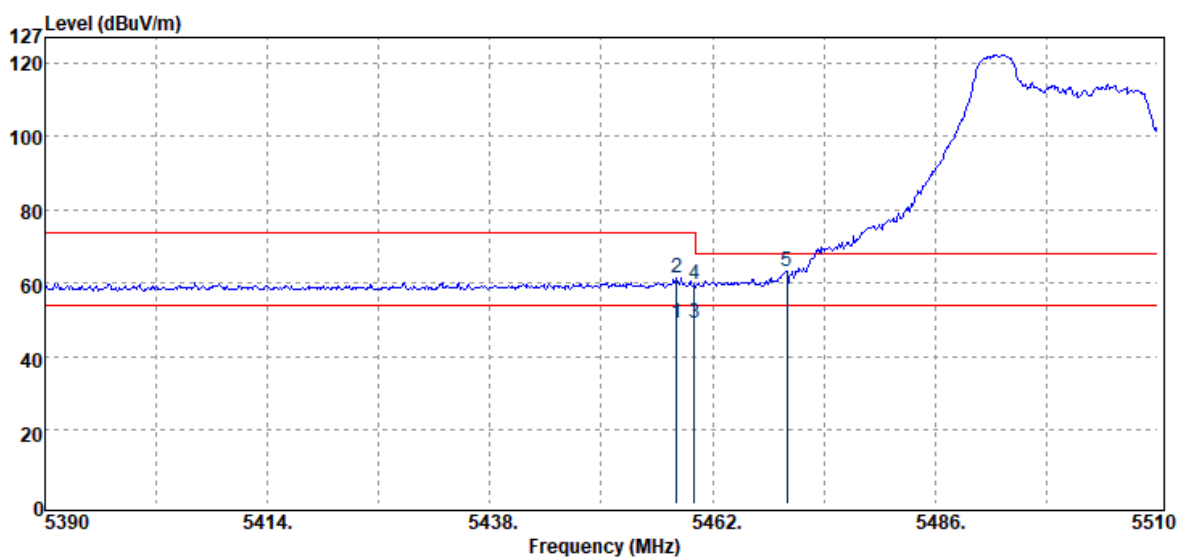
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 52/37
 Test Frequency :5500 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :16

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5458.16	Average	39.71	9.62	49.33	54.00	-4.67
5458.16	Peak	51.86	9.62	61.48	74.00	-12.52
5460.00	Average	39.61	9.63	49.24	54.00	-4.76
5460.00	Peak	50.23	9.63	59.86	74.00	-14.14
5470.00	Peak	53.61	9.71	63.32	68.20	-4.88

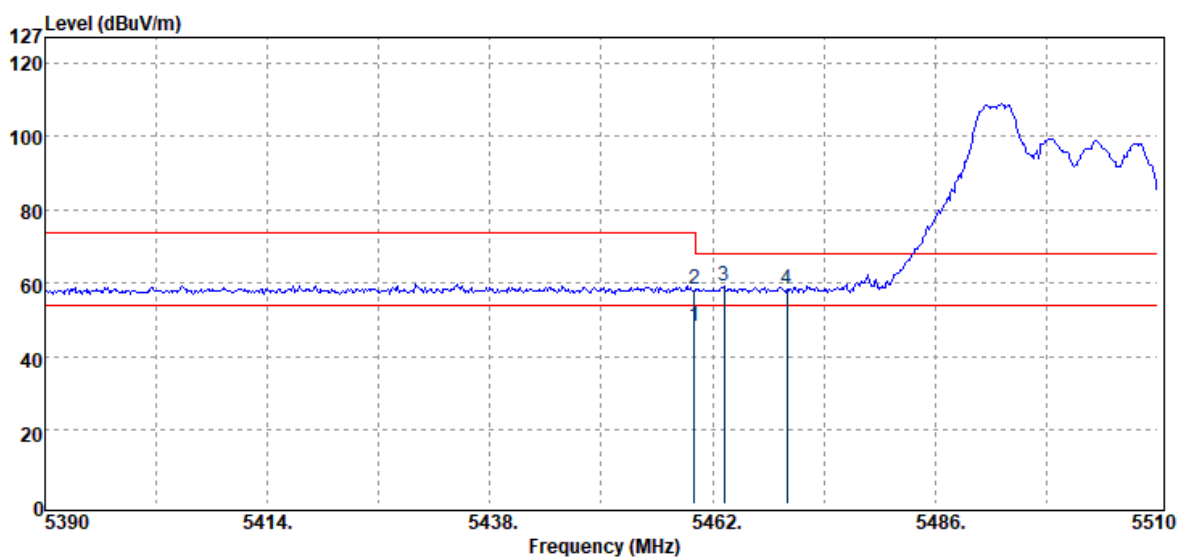
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 52/37
 Test Frequency :5500 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :16

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5460.00	Average	38.78	9.63	48.41	54.00	-5.59
5460.00	Peak	48.77	9.63	58.40	74.00	-15.60
5463.20	Peak	49.83	9.65	59.48	68.20	-8.72
5470.00	Peak	48.58	9.71	58.29	68.20	-9.91

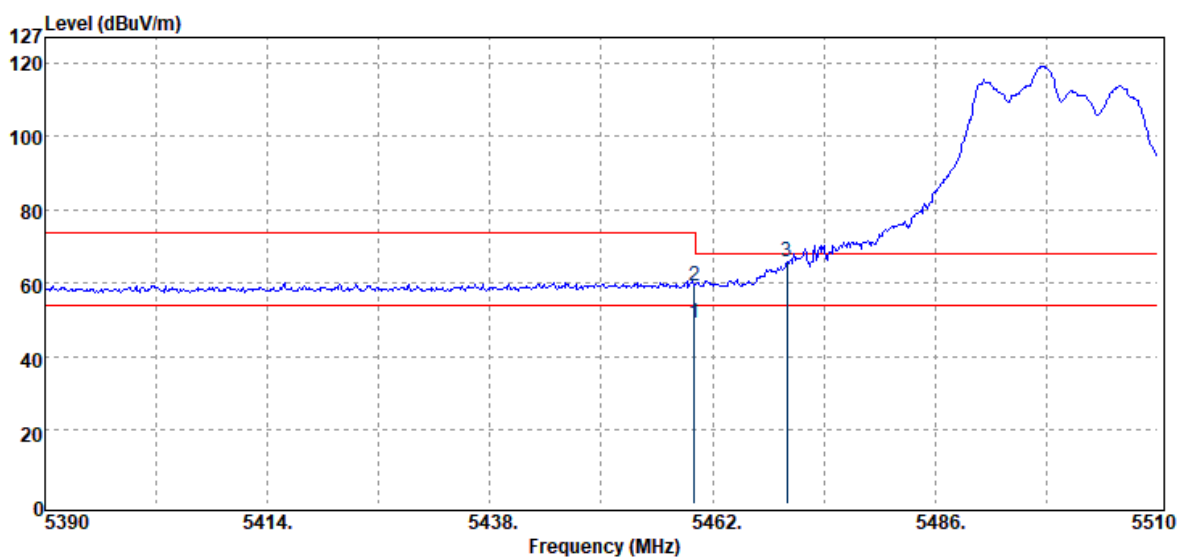
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 106/53
 Test Frequency :5500 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :15

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5460.00	Average	39.47	9.63	49.10	54.00	-4.90
5460.00	Peak	49.76	9.63	59.39	74.00	-14.61
5470.00	Peak	56.30	9.71	66.01	68.20	-2.19

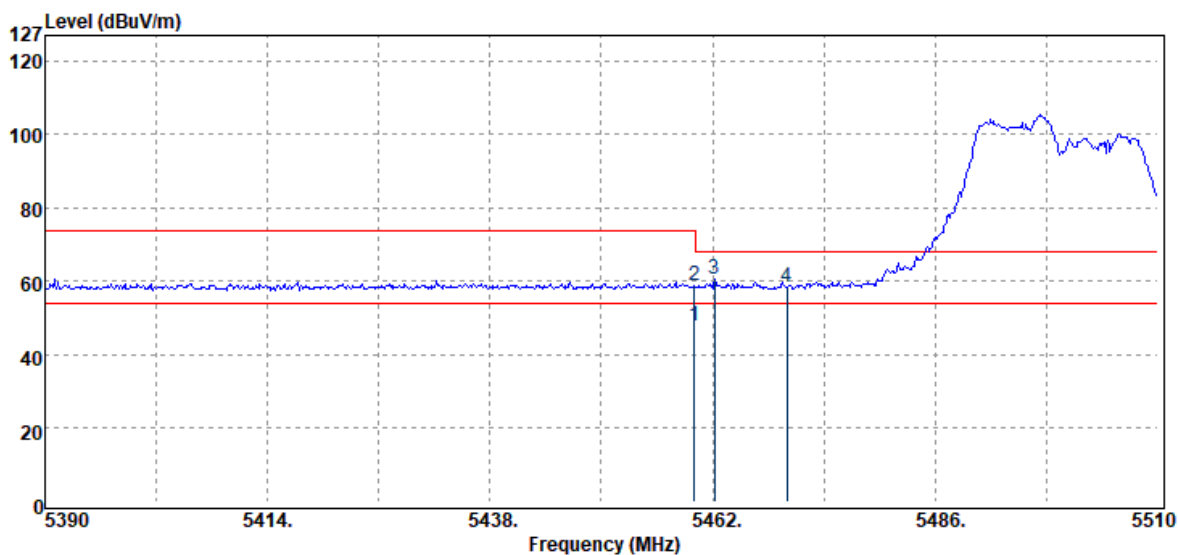
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 106/53
 Test Frequency :5500 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :15

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5460.00	Average	38.27	9.63	47.90	54.00	-6.10
5460.00	Peak	49.22	9.63	58.85	74.00	-15.15
5462.24	Peak	50.77	9.66	60.43	68.20	-7.77
5470.00	Peak	48.81	9.71	58.52	68.20	-9.68

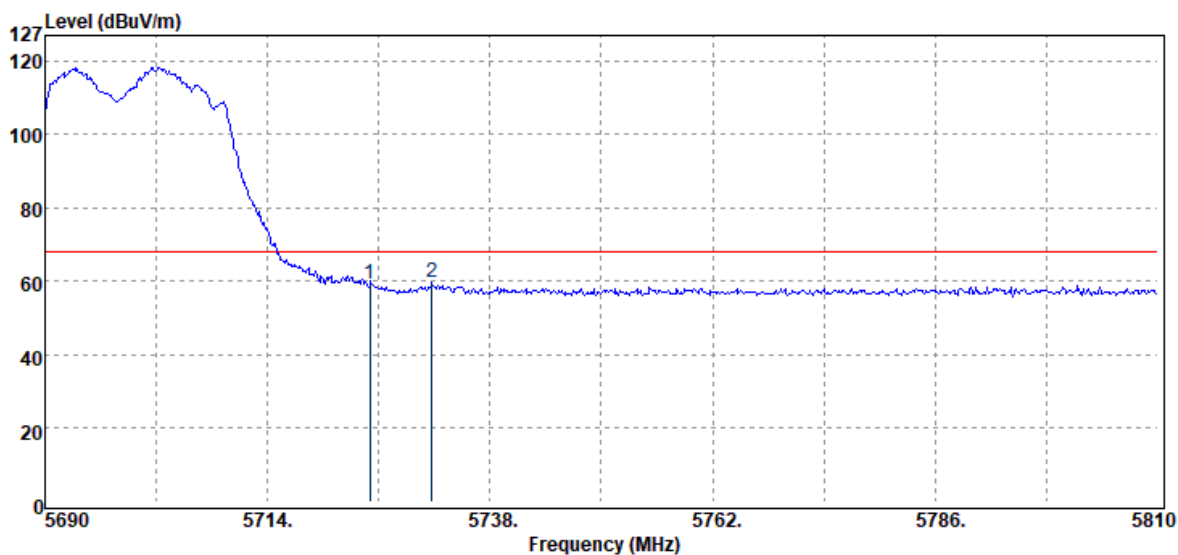
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU full
 Test Frequency :5700 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :18
 :

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.00	Peak	51.26	8.12	59.38	68.20	-8.82
5731.76	Peak	51.43	8.14	59.57	68.20	-8.63

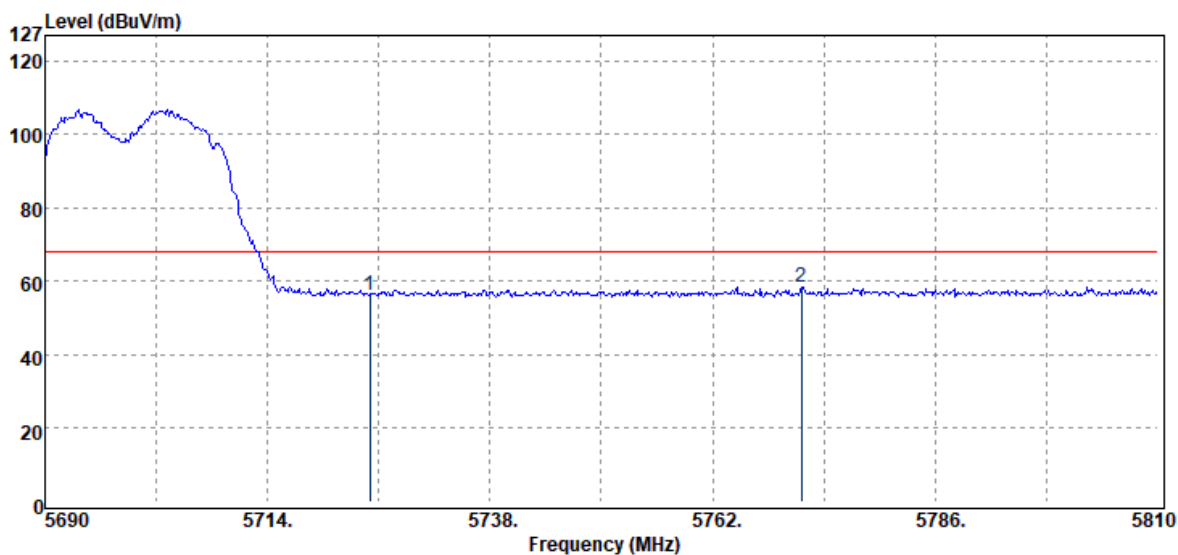
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU full
 Test Frequency :5700 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :18

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.00	Peak	48.24	8.12	56.36	68.20	-11.84
5771.60	Peak	50.23	8.30	58.53	68.20	-9.67

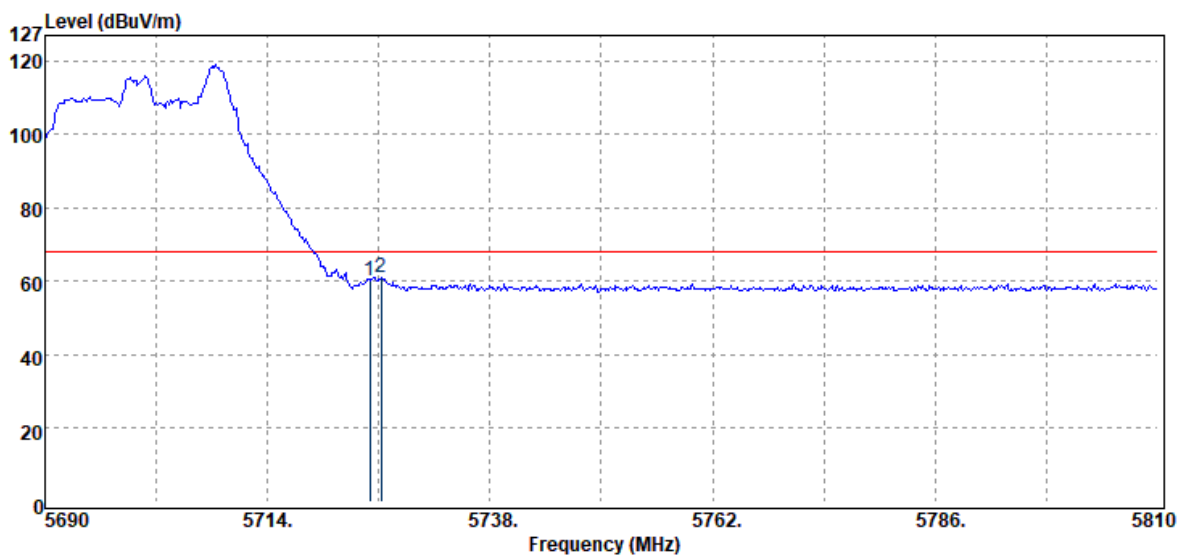
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 26/8
 Test Frequency :5700 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :13.5

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5725.00	Peak	52.20	8.12	60.32	68.20	-7.88
5726.24	Peak	53.03	8.12	61.15	68.20	-7.05

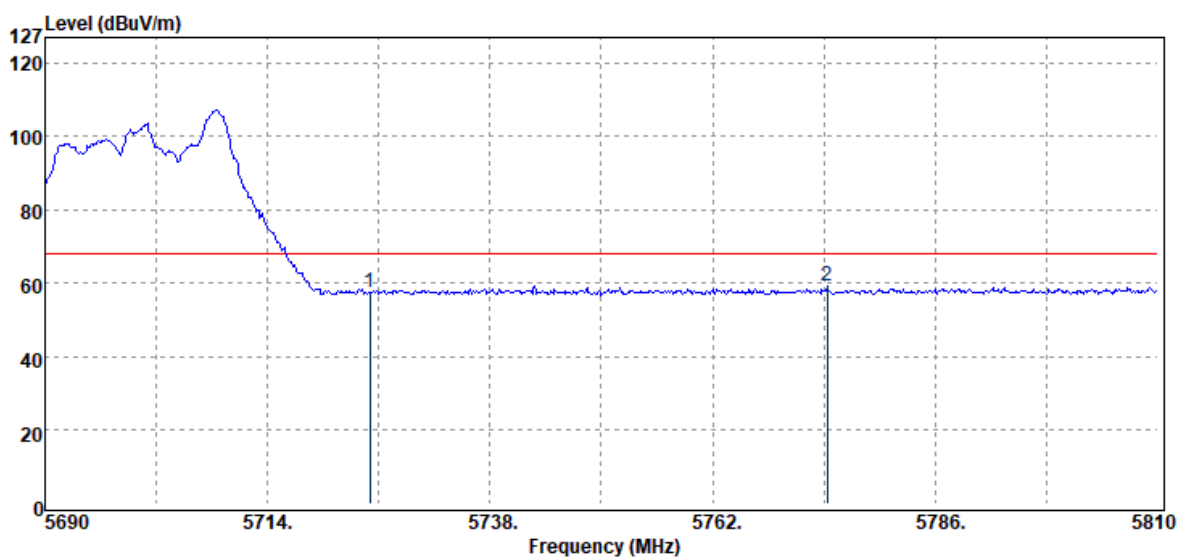
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 26/8
 Test Frequency :5700 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :13.5

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.00	Peak	49.57	8.12	57.69	68.20	-10.51
5774.36	Peak	51.07	8.31	59.38	68.20	-8.82

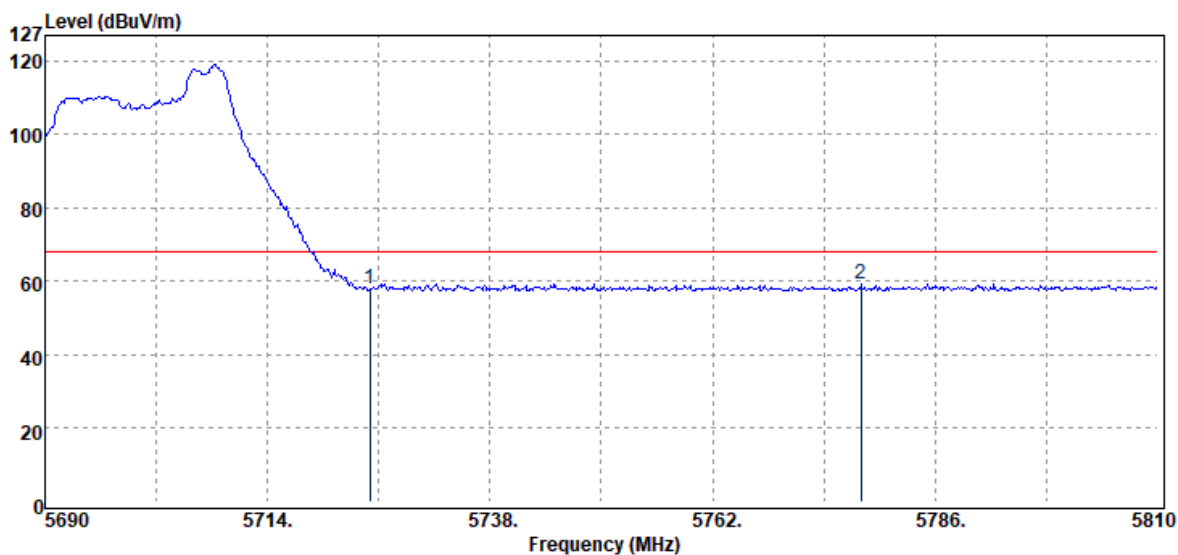
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 52/40
 Test Frequency :5700 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :13.5

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.00	Peak	49.68	8.12	57.80	68.20	-10.40
5777.96	Peak	51.14	8.33	59.47	68.20	-8.73

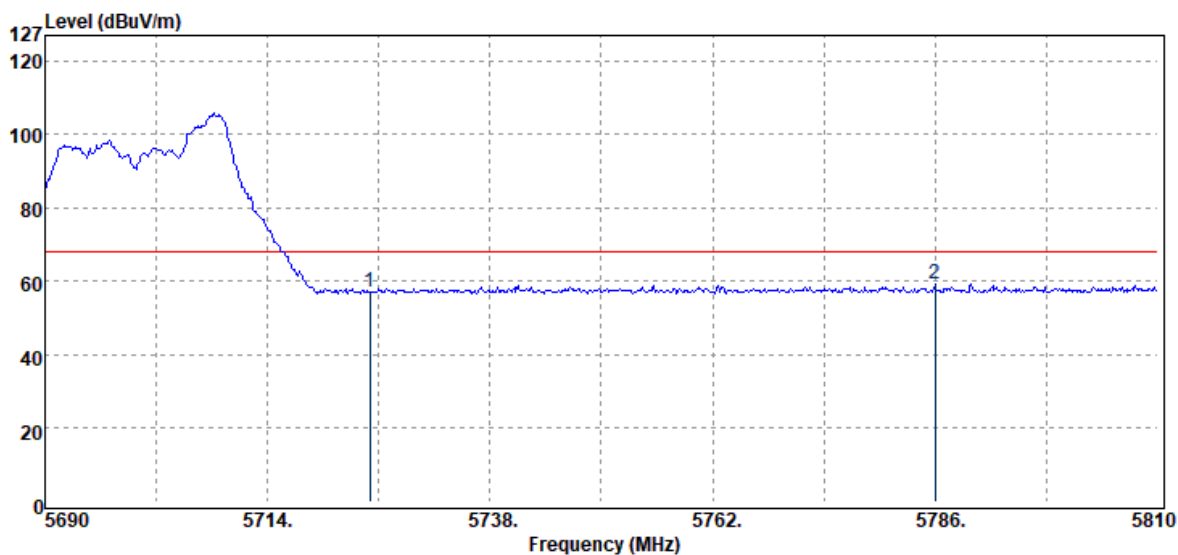
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 52/40
 Test Frequency :5700 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :13.5

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.00	Peak	48.87	8.12	56.99	68.20	-11.21
5786.00	Peak	50.80	8.35	59.15	68.20	-9.05

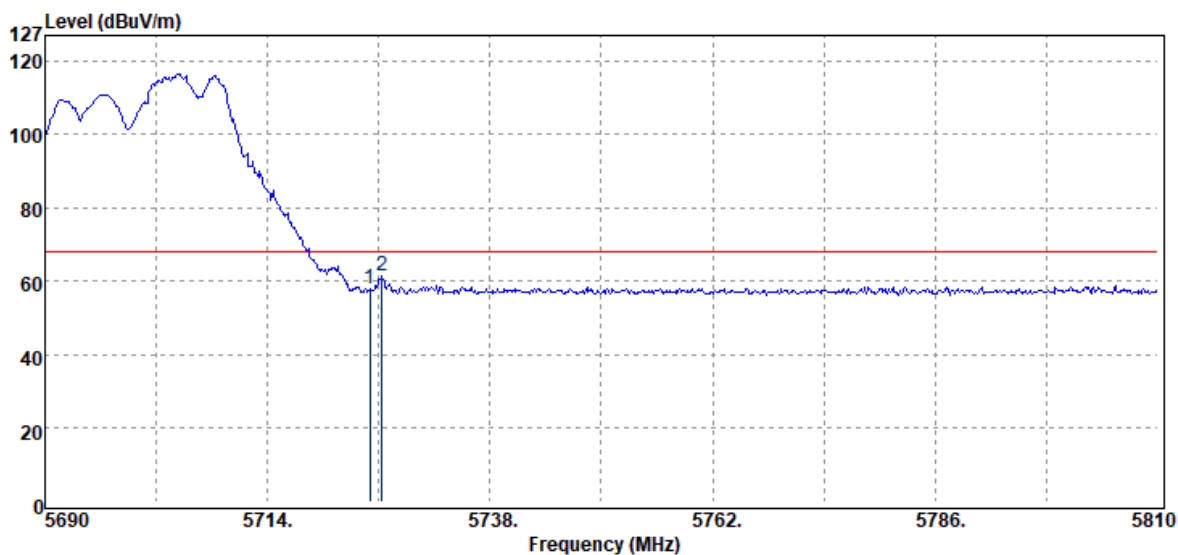
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 106/54
 Test Frequency :5700 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :14
 :

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.00	Peak	49.93	8.12	58.05	68.20	-10.15
5726.36	Peak	53.52	8.12	61.64	68.20	-6.56

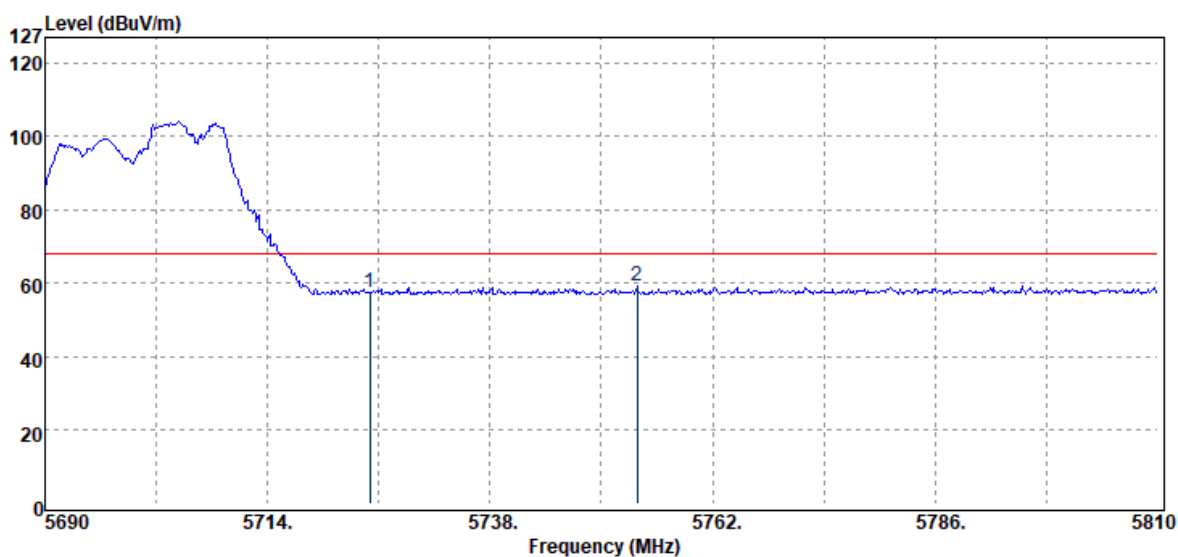
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 106/54
 Test Frequency :5700 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :14

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.00	Peak	49.59	8.12	57.71	68.20	-10.49
5753.84	Peak	51.08	8.24	59.32	68.20	-8.88

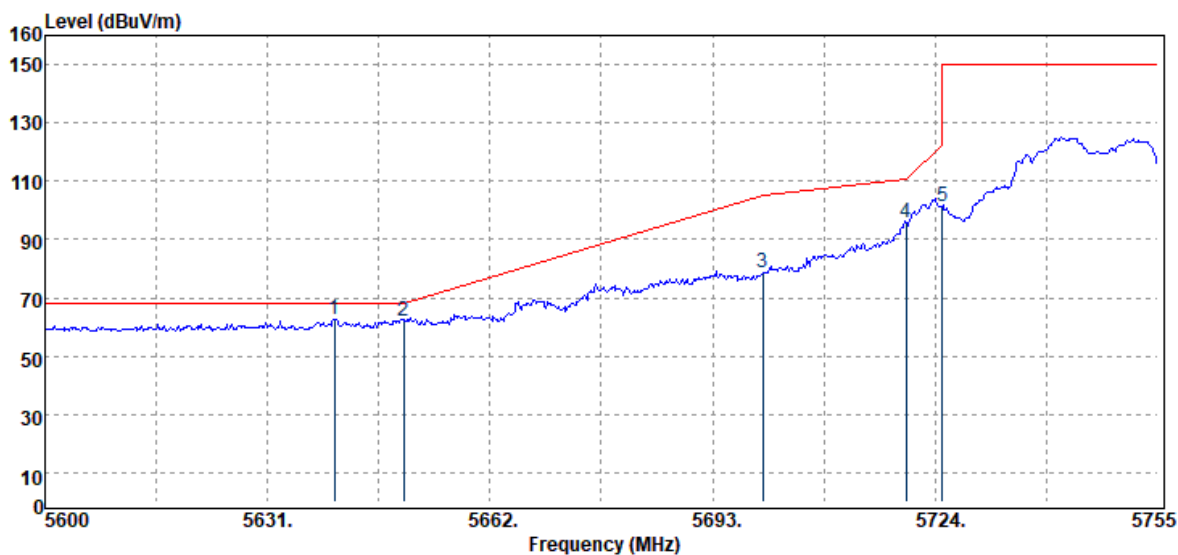
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU full
 Test Frequency :5745 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :27.5

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5640.30	Peak	54.21	8.15	62.36	68.20	-5.84
5650.00	Peak	54.06	8.08	62.14	68.20	-6.06
5700.00	Peak	70.69	8.02	78.71	105.20	-26.49
5720.00	Peak	87.58	8.10	95.68	110.80	-15.12
5725.00	Peak	93.36	8.12	101.48	122.20	-20.72

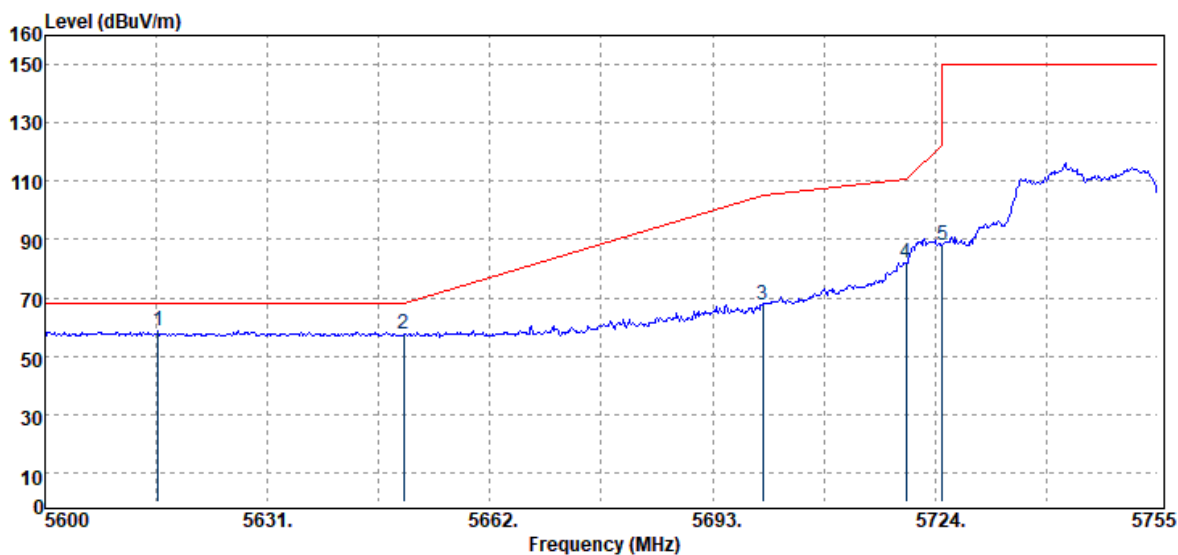
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU full
 Test Frequency :5745 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :27.5

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5615.81	Peak	50.62	8.33	58.95	68.20	-9.25
5650.00	Peak	49.51	8.08	57.59	68.20	-10.61
5700.00	Peak	59.64	8.02	67.66	105.20	-37.54
5720.00	Peak	73.91	8.10	82.01	110.80	-28.79
5725.00	Peak	80.14	8.12	88.26	122.20	-33.94

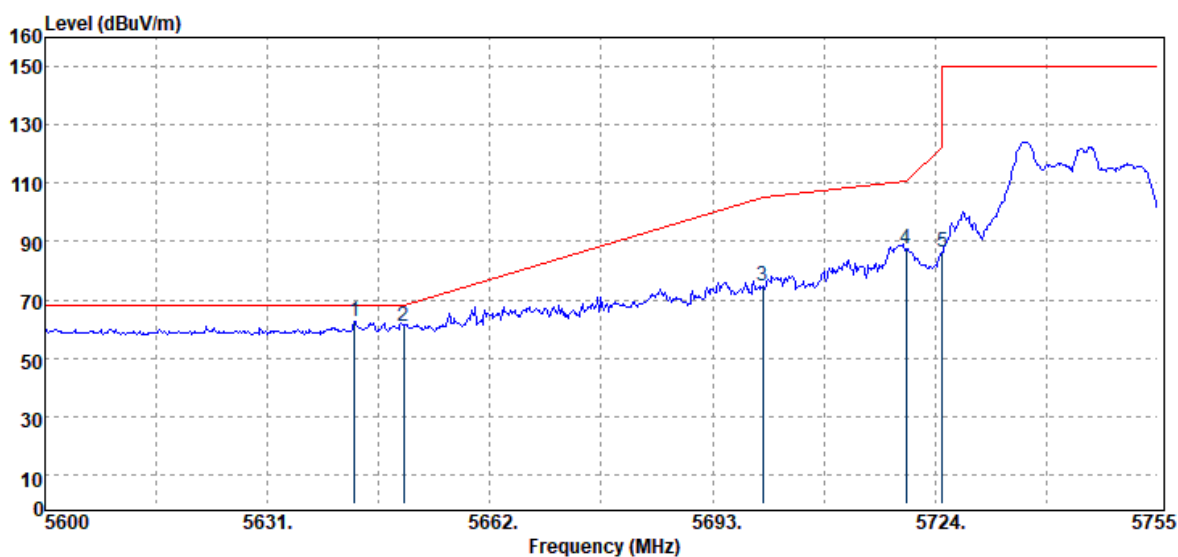
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 26/0
 Test Frequency :5745 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :20

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5643.09	Peak	54.65	8.12	62.77	68.20	-5.43
5650.00	Peak	52.80	8.08	60.88	68.20	-7.32
5700.00	Peak	66.70	8.02	74.72	105.20	-30.48
5720.00	Peak	79.22	8.10	87.32	110.80	-23.48
5725.00	Peak	78.04	8.12	86.16	122.20	-36.04

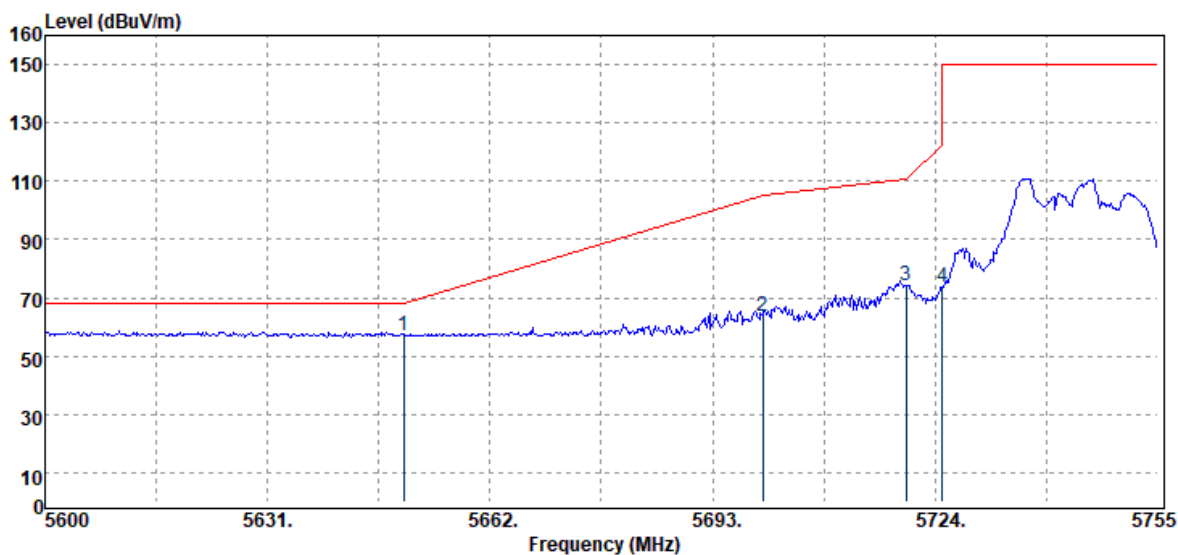
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 26/0
 Test Frequency :5745 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :20

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5650.00	Peak	49.11	8.08	57.19	68.20	-11.01
5700.00	Peak	55.68	8.02	63.70	105.20	-41.50
5720.00	Peak	66.11	8.10	74.21	110.80	-36.59
5725.00	Peak	65.44	8.12	73.56	122.20	-48.64

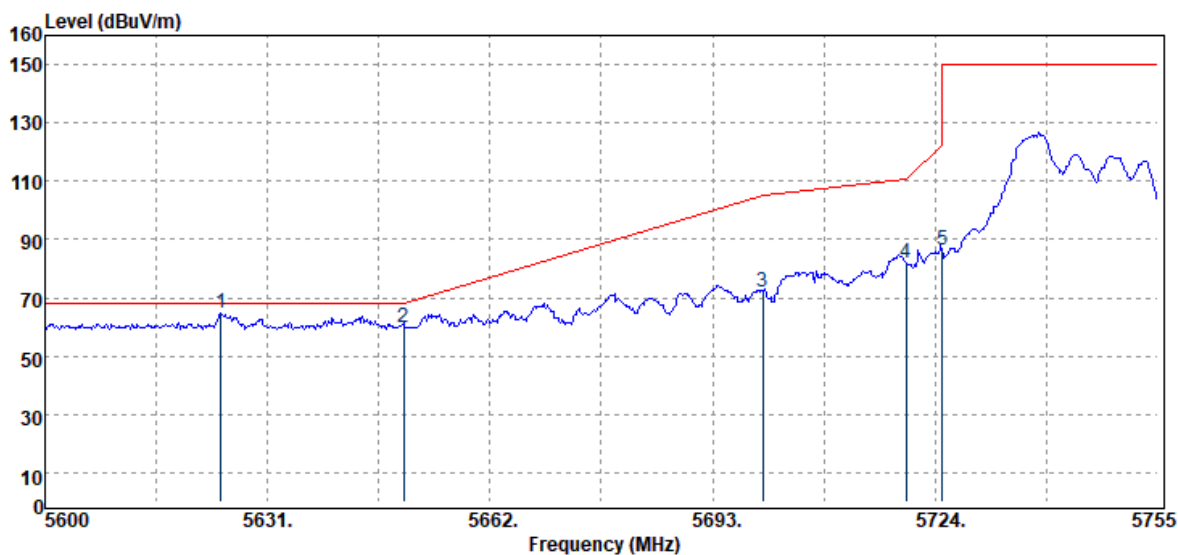
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 52/37
 Test Frequency :5745 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :23

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5624.49	Peak	56.35	8.26	64.61	68.20	-3.59
5650.00	Peak	51.88	8.08	59.96	68.20	-8.24
5700.00	Peak	64.07	8.02	72.09	105.20	-33.11
5720.00	Peak	73.78	8.10	81.88	110.80	-28.92
5725.00	Peak	78.37	8.12	86.49	122.20	-35.71

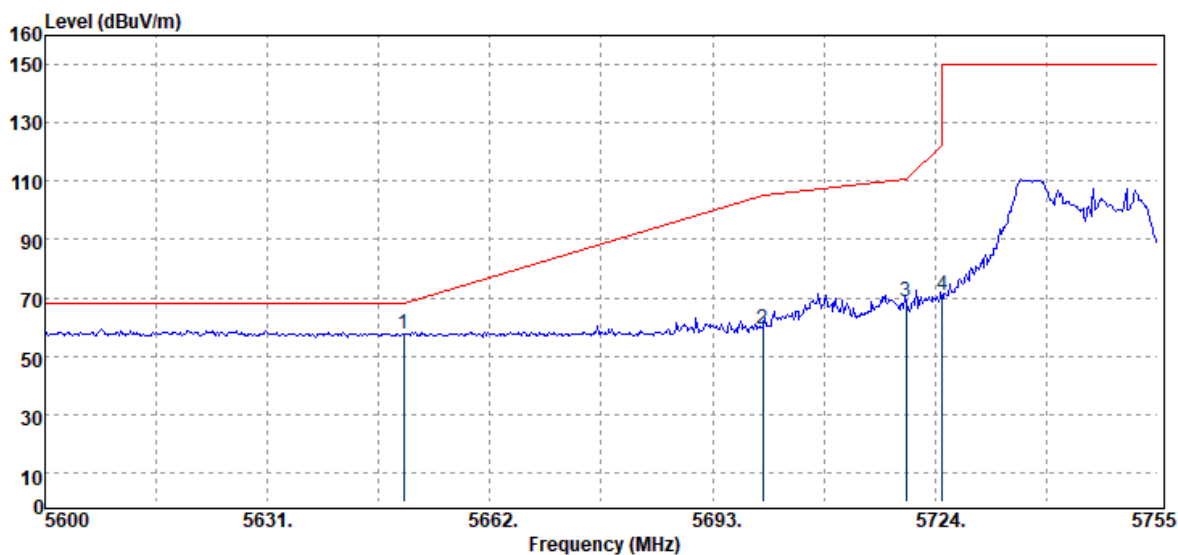
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 52/37
 Test Frequency :5745 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :23

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5650.00	Peak	49.29	8.08	57.37	68.20	-10.83
5700.00	Peak	51.35	8.02	59.37	105.20	-45.83
5720.00	Peak	60.40	8.10	68.50	110.80	-42.30
5725.00	Peak	62.57	8.12	70.69	122.20	-51.51

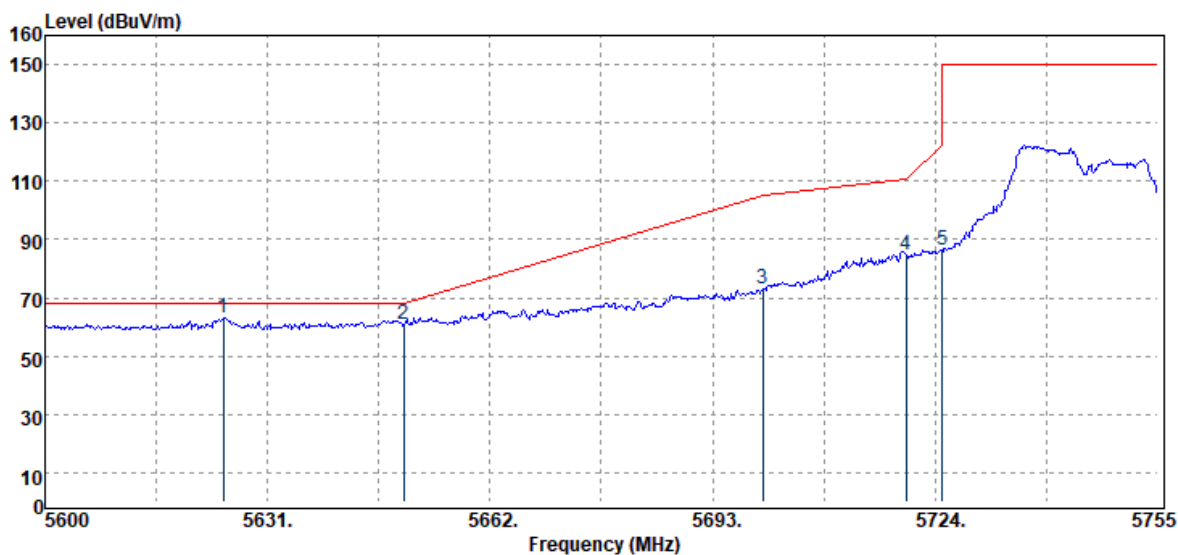
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 106/54
 Test Frequency :5745 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :22.5

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5624.80	Peak	54.69	8.26	62.95	68.20	-5.25
5650.00	Peak	52.77	8.08	60.85	68.20	-7.35
5700.00	Peak	65.30	8.02	73.32	105.20	-31.88
5720.00	Peak	76.40	8.10	84.50	110.80	-26.30
5725.00	Peak	78.00	8.12	86.12	122.20	-36.08

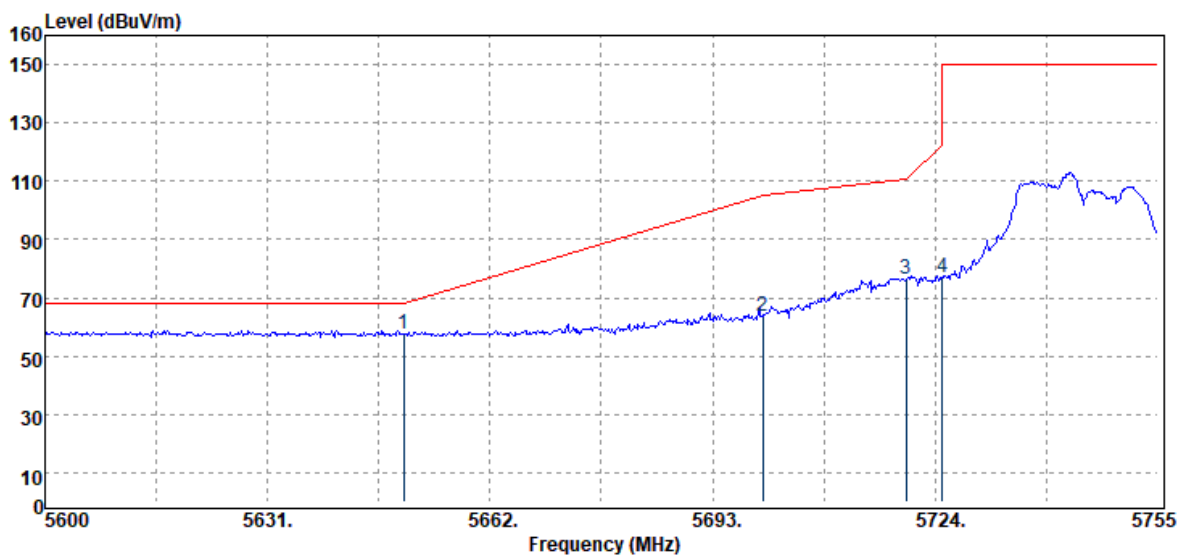
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 106/54
 Test Frequency :5745 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :22.5

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5650.00	Peak	49.65	8.08	57.73	68.20	-10.47
5700.00	Peak	55.64	8.02	63.66	105.20	-41.54
5720.00	Peak	68.32	8.10	76.42	110.80	-34.38
5725.00	Peak	68.91	8.12	77.03	122.20	-45.17

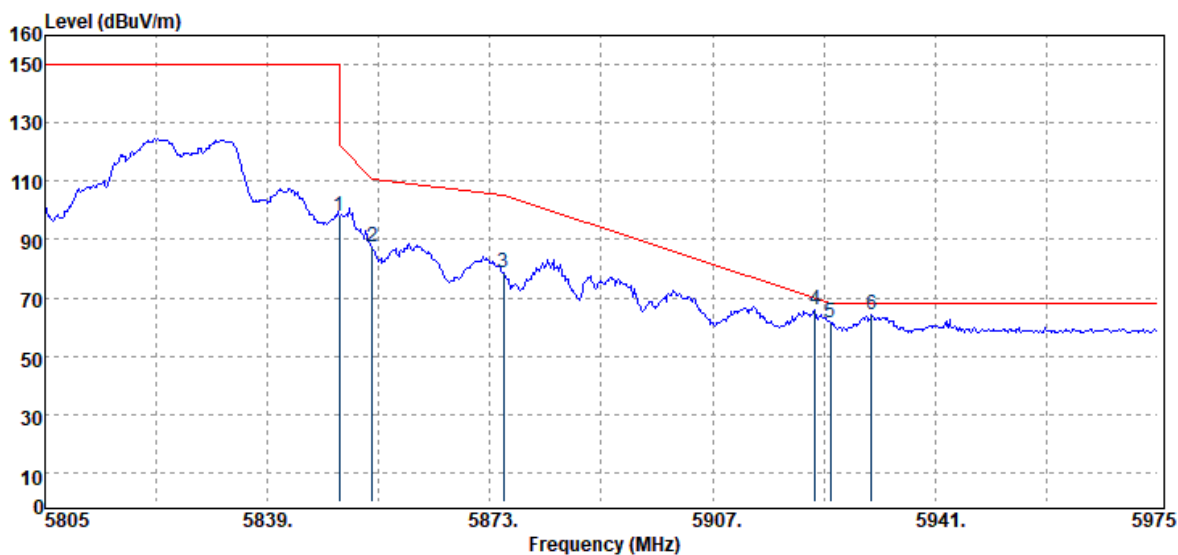
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU full
 Test Frequency :5825 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :27.5

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5850.00	Peak	89.09	9.02	98.11	122.20	-24.09
5855.00	Peak	78.13	9.07	87.20	110.80	-23.60
5875.00	Peak	69.13	9.27	78.40	105.20	-26.80
5922.64	Peak	56.25	9.69	65.94	69.95	-4.01
5925.00	Peak	51.81	9.70	61.51	68.20	-6.69
5931.31	Peak	54.38	9.74	64.12	68.20	-4.08

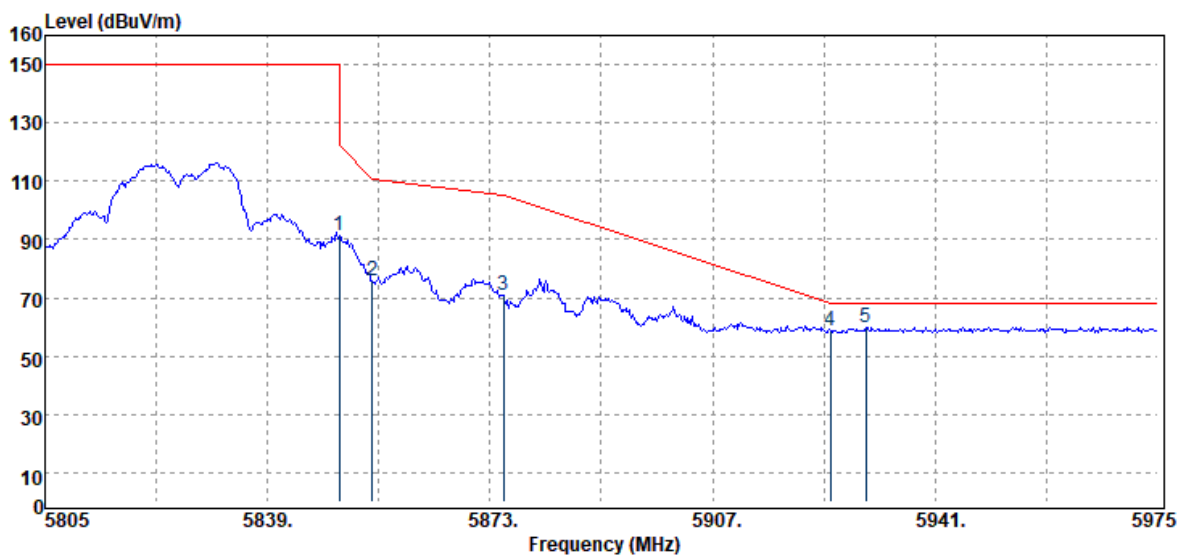
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU full
 Test Frequency :5825 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :27.5

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5850.00	Peak	82.38	9.02	91.40	122.20	-30.80
5855.00	Peak	66.67	9.07	75.74	110.80	-35.06
5875.00	Peak	61.70	9.27	70.97	105.20	-34.23
5925.00	Peak	49.19	9.70	58.89	68.20	-9.31
5930.46	Peak	50.21	9.74	59.95	68.20	-8.25

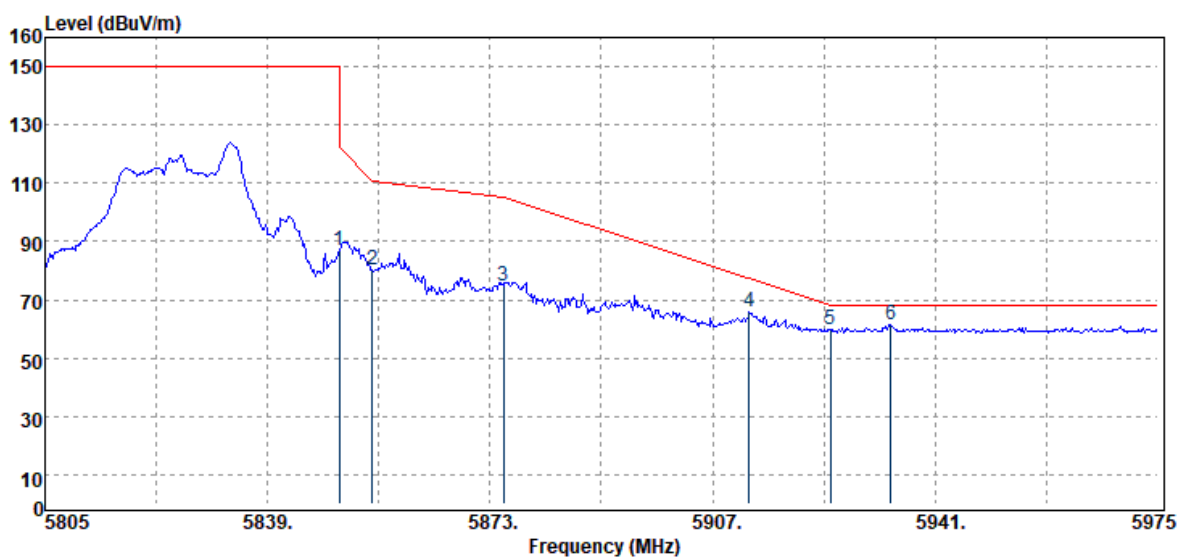
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 26/8
 Test Frequency :5825 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :20

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5850.00	Peak	78.07	9.02	87.09	122.20	-35.11
5855.00	Peak	71.06	9.07	80.13	110.80	-30.67
5875.00	Peak	65.68	9.27	74.95	105.20	-30.25
5912.61	Peak	56.05	9.62	65.67	77.37	-11.70
5925.00	Peak	49.90	9.70	59.60	68.20	-8.60
5934.20	Peak	51.56	9.77	61.33	68.20	-6.87

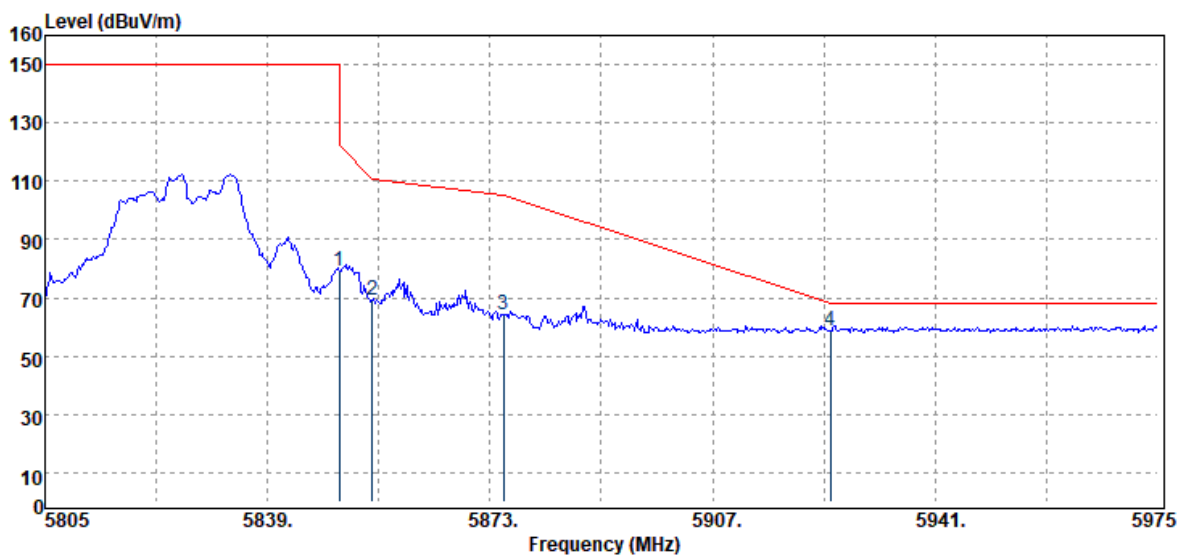
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 26/8
 Test Frequency :5825 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :20

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.00	Peak	70.03	9.02	79.05	122.20	-43.15
5855.00	Peak	60.10	9.07	69.17	110.80	-41.63
5875.00	Peak	54.73	9.27	64.00	105.20	-41.20
5925.00	Peak	49.03	9.70	58.73	68.20	-9.47

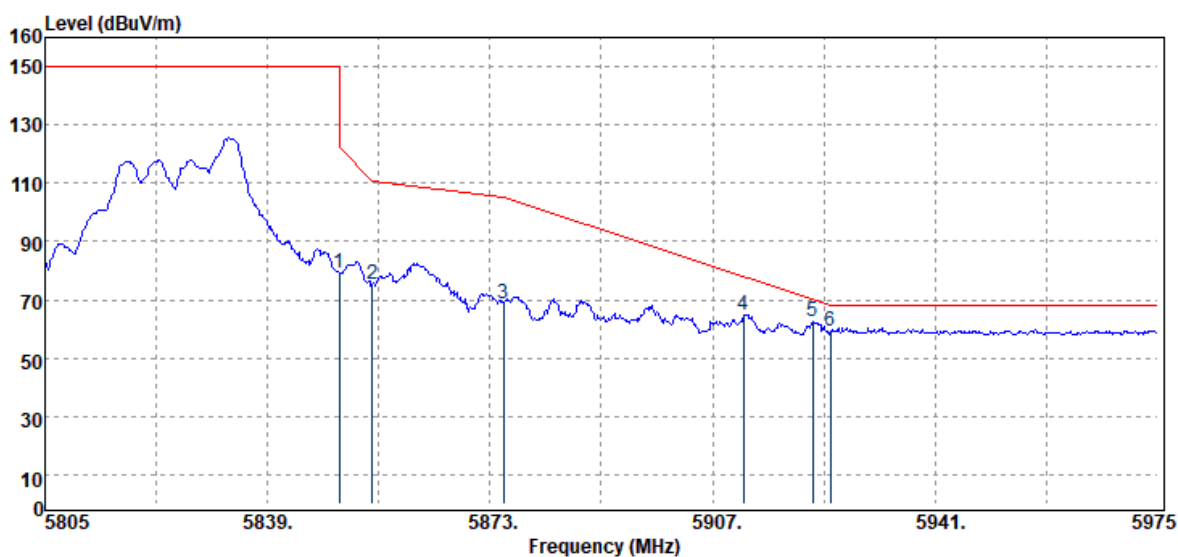
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 52/40
 Test Frequency :5825 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :23.5

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5850.00	Peak	70.41	9.02	79.43	122.20	-42.77
5855.00	Peak	66.19	9.07	75.26	110.80	-35.54
5875.00	Peak	59.60	9.27	68.87	105.20	-36.33
5911.76	Peak	55.39	9.61	65.00	78.00	-13.00
5922.30	Peak	52.72	9.68	62.40	70.20	-7.80
5925.00	Peak	49.45	9.70	59.15	68.20	-9.05

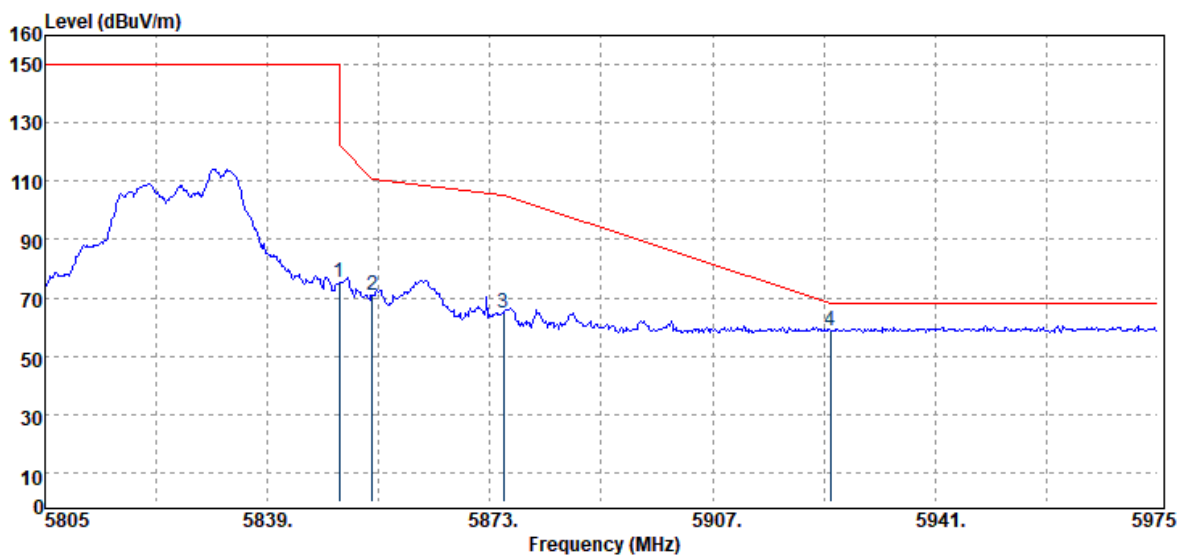
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 52/40
 Test Frequency :5825 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :23.5

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5850.00	Peak	66.21	9.02	75.23	122.20	-46.97
5855.00	Peak	61.65	9.07	70.72	110.80	-40.08
5875.00	Peak	55.52	9.27	64.79	105.20	-40.41
5925.00	Peak	49.23	9.70	58.93	68.20	-9.27

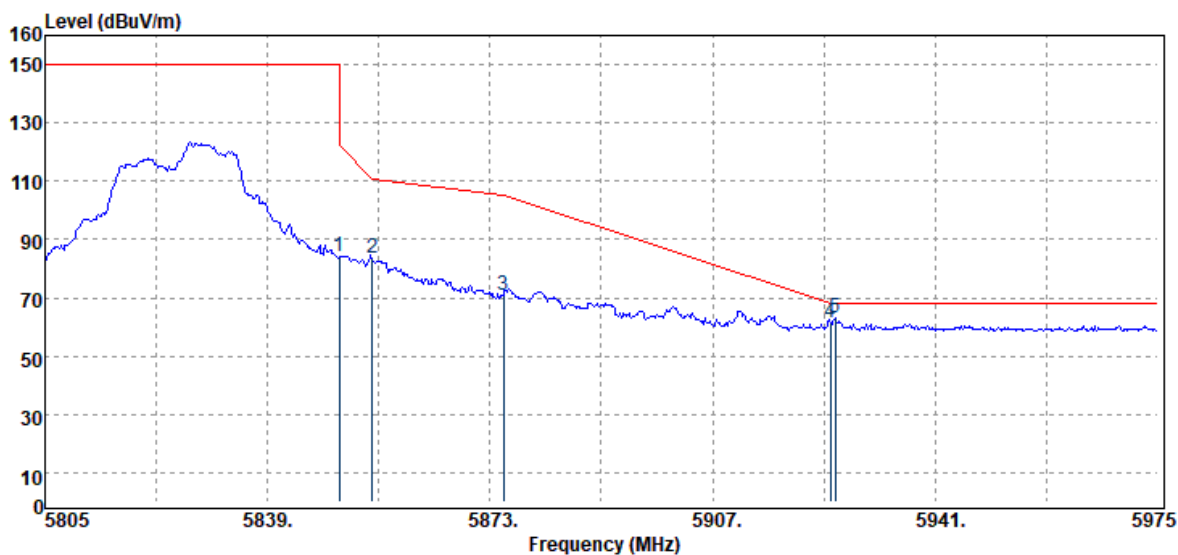
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 106/54
 Test Frequency :5825 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :22.5

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5850.00	Peak	74.92	9.02	83.94	122.20	-38.26
5855.00	Peak	74.39	9.07	83.46	110.80	-27.34
5875.00	Peak	61.83	9.27	71.10	105.20	-34.10
5925.00	Peak	51.90	9.70	61.60	68.20	-6.60
5925.70	Peak	53.50	9.71	63.21	68.20	-4.99

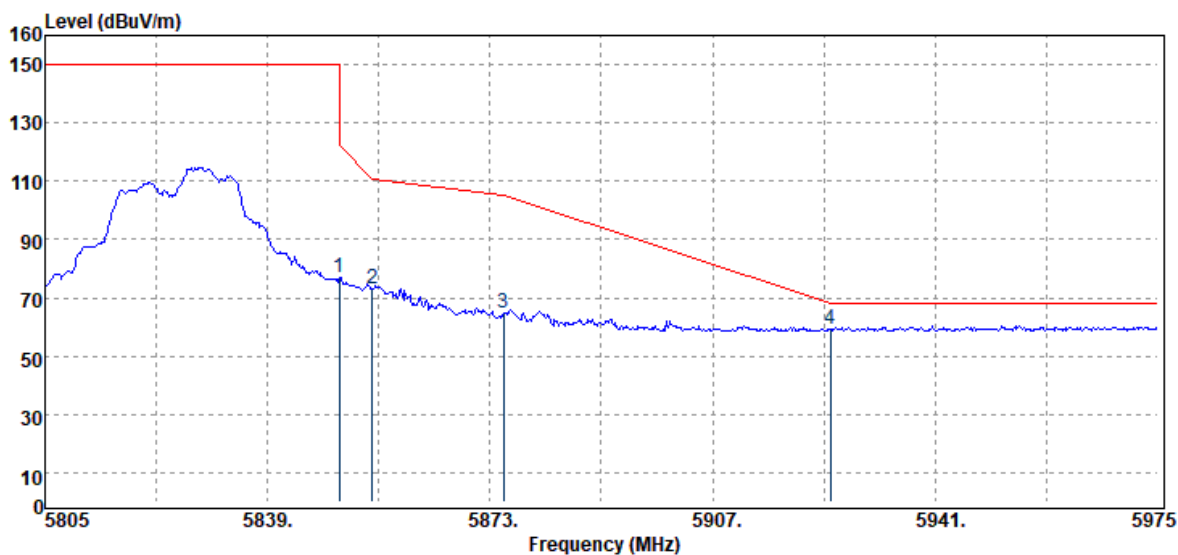
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Report Number :ER-2021-20085
 Operation Mode :802.11ax20 RU 106/54
 Test Frequency :5825 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :22.5

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5850.00	Peak	68.17	9.02	77.19	122.20	-45.01
5855.00	Peak	63.96	9.07	73.03	110.80	-37.77
5875.00	Peak	55.23	9.27	64.50	105.20	-40.70
5925.00	Peak	49.39	9.70	59.09	68.20	-9.11

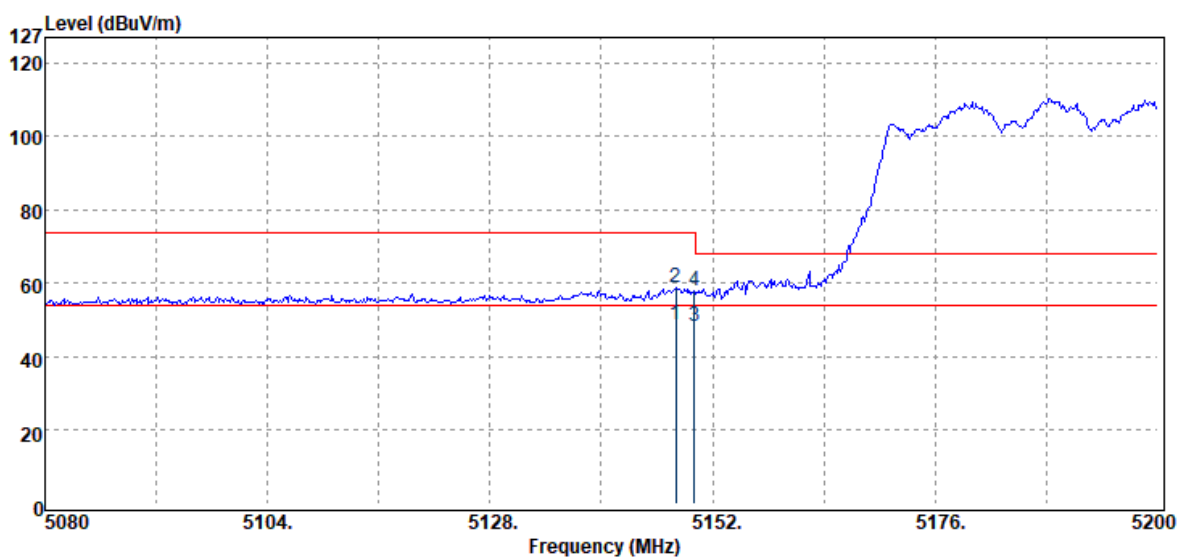
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40 RU full
 Test Frequency :5190 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :19

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5148.04	Average	40.17	8.53	48.70	54.00	-5.30
5148.04	Peak	50.18	8.53	58.71	74.00	-15.29
5150.00	Average	39.79	8.53	48.32	54.00	-5.68
5150.00	Peak	49.57	8.53	58.10	74.00	-15.90

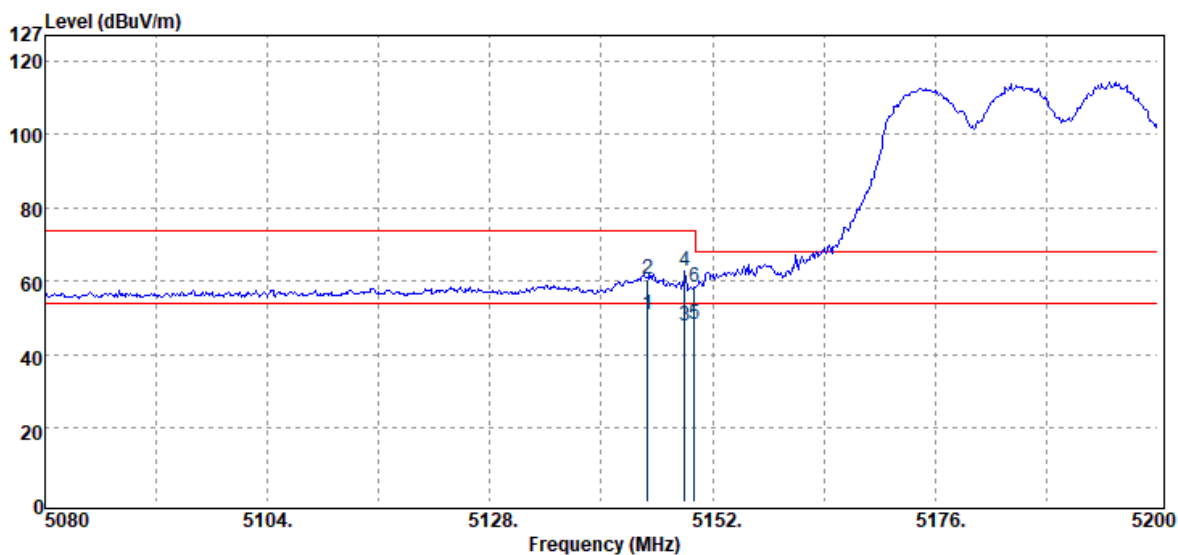
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40 RU full
 Test Frequency :5190 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :19

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5145.00	Average	42.56	8.54	51.10	54.00	-2.90
5145.00	Peak	52.17	8.54	60.71	74.00	-13.29
5149.00	Average	39.28	8.52	47.80	54.00	-6.20
5149.00	Peak	54.25	8.52	62.77	74.00	-11.23
5150.00	Average	39.67	8.53	48.20	54.00	-5.80
5150.00	Peak	49.83	8.53	58.36	74.00	-15.64

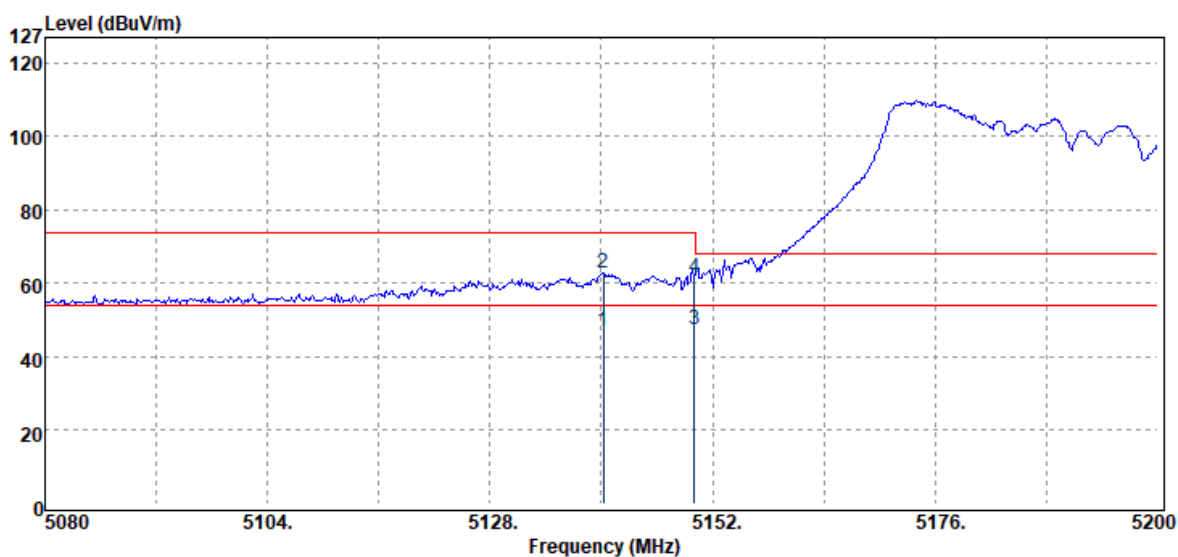
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40 RU 242/61
 Test Frequency :5190 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :16.5

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5140.24	Average	38.48	8.55	47.03	54.00	-6.97
5140.24	Peak	54.10	8.55	62.65	74.00	-11.35
5150.00	Average	39.12	8.53	47.65	54.00	-6.35
5150.00	Peak	52.88	8.53	61.41	74.00	-12.59

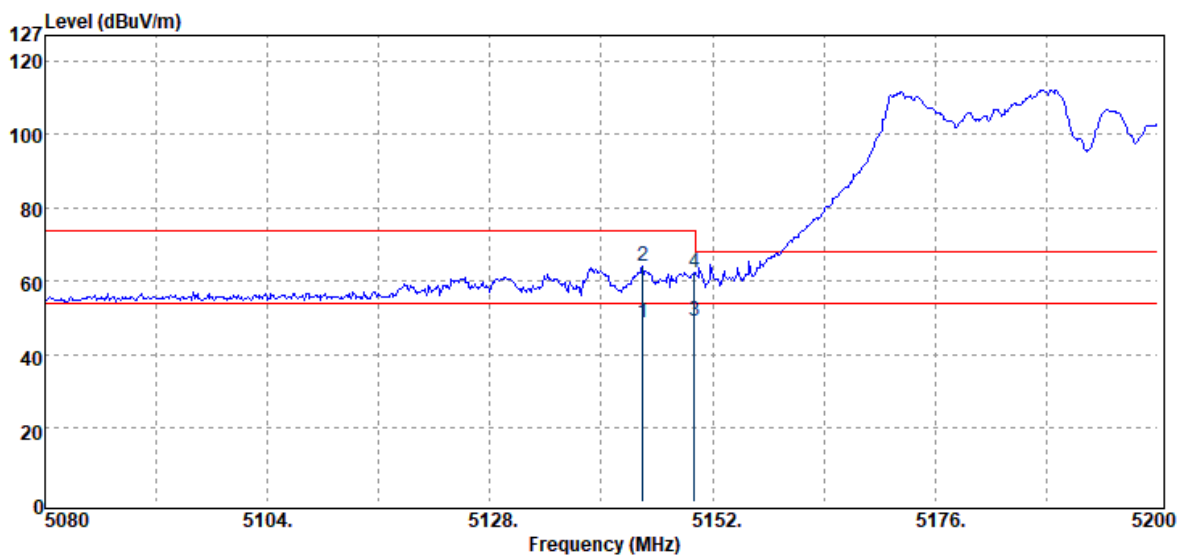
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40 RU 242/61
 Test Frequency :5190 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :16.5

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5144.44	Average	40.23	8.54	48.77	54.00	-5.23
5144.44	Peak	55.80	8.54	64.34	74.00	-9.66
5150.00	Average	40.89	8.53	49.42	54.00	-4.58
5150.00	Peak	53.66	8.53	62.19	74.00	-11.81

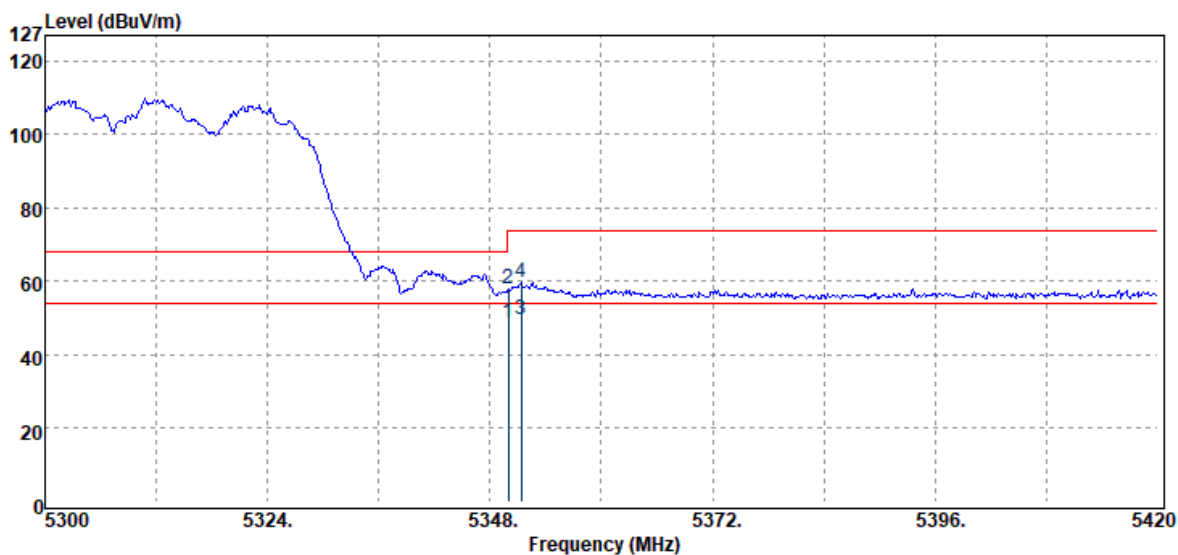
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40 RU full
 Test Frequency :5310 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :18

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5350.00	Average	39.95	8.77	48.72	54.00	-5.28
5350.00	Peak	49.35	8.77	58.12	74.00	-15.88
5351.36	Average	40.93	8.78	49.71	54.00	-4.29
5351.36	Peak	50.97	8.78	59.75	74.00	-14.25

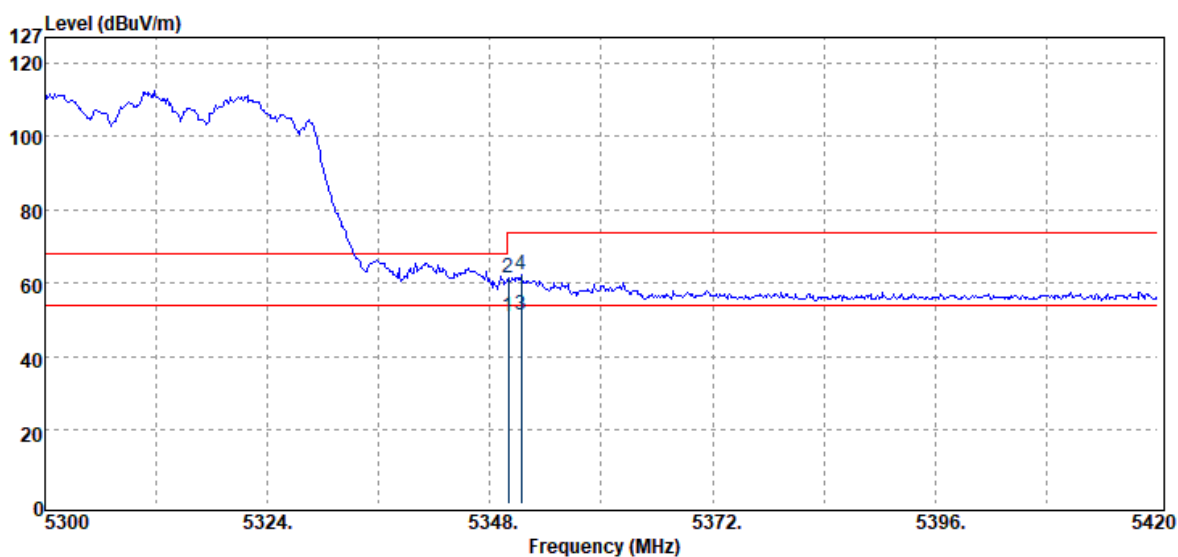
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40 RU full
 Test Frequency :5310 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :18

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



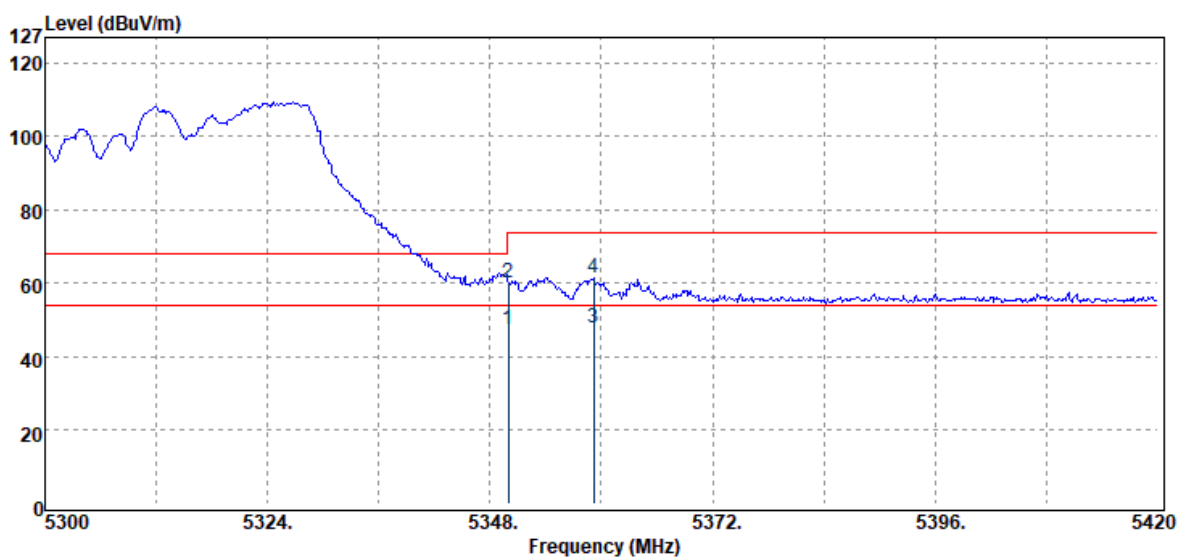
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5350.00	Average	42.34	8.77	51.11	54.00	-2.89
5350.00	Peak	52.58	8.77	61.35	74.00	-12.65
5351.36	Average	42.56	8.78	51.34	54.00	-2.66
5351.36	Peak	53.72	8.78	62.50	74.00	-11.50

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Report Number	:ER-2021-20085	Test Site	:SAC III Chamber
Operation Mode	:802.11ax40 RU 242/62	Test Date	:2021-03-02
Test Frequency	:5310 MHz	Temp./Humi.	:21.9/57
Test Mode	:Bandedge CH High	Antenna Pol.	:VERTICAL
EUT Pol	:H Plane	Engineer	:Ricky
setting	:17		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5350.00	Average	38.75	8.77	47.52	54.00	-6.48
5350.00	Peak	51.31	8.77	60.08	74.00	-13.92
5359.16	Average	38.88	8.89	47.77	54.00	-6.23
5359.16	Peak	52.84	8.89	61.73	74.00	-12.27

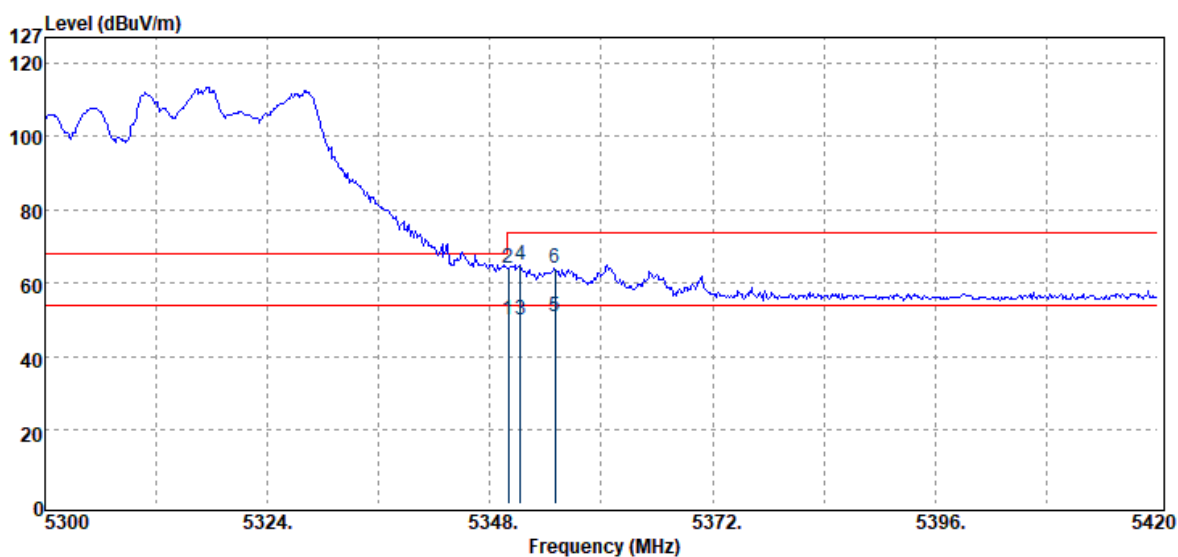
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40 RU 242/62
 Test Frequency :5310 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :17

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.00	Average	41.38	8.77	50.15	54.00	-3.85
5350.00	Peak	55.46	8.77	64.23	74.00	-9.77
5351.24	Average	41.19	8.78	49.97	54.00	-4.03
5351.24	Peak	56.18	8.78	64.96	74.00	-9.04
5355.00	Average	42.20	8.82	51.02	54.00	-2.98
5355.00	Peak	55.38	8.82	64.20	74.00	-9.80

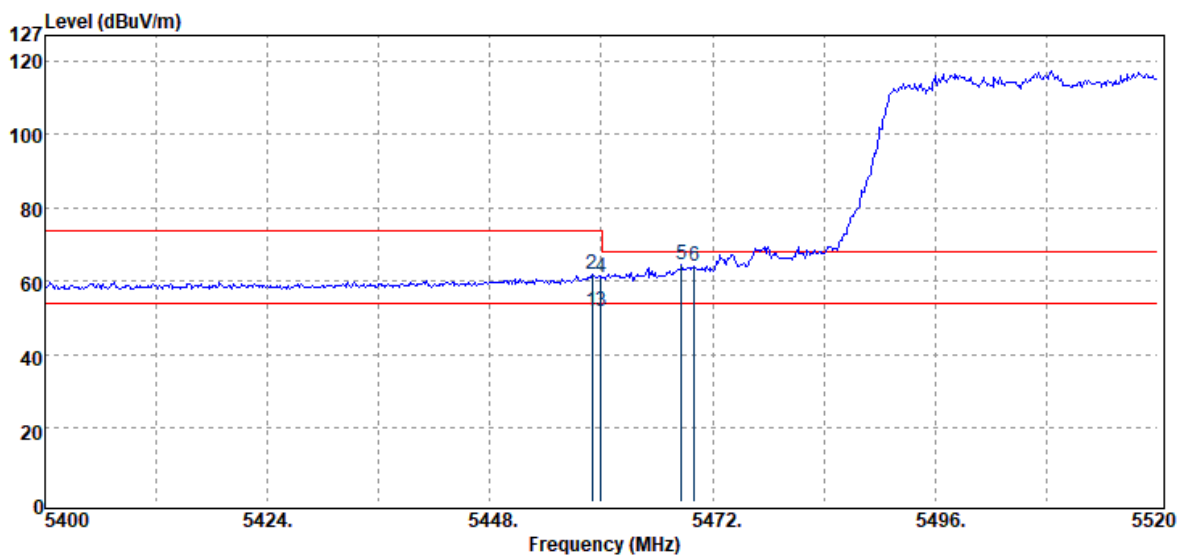
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40 RU full
 Test Frequency :5510 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :18

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5459.04	Average	42.07	9.63	51.70	54.00	-2.30
5459.04	Peak	52.52	9.63	62.15	74.00	-11.85
5460.00	Average	42.12	9.63	51.75	54.00	-2.25
5460.00	Peak	51.40	9.63	61.03	74.00	-12.97
5468.64	Peak	54.76	9.69	64.45	68.20	-3.75
5470.00	Peak	54.40	9.71	64.11	68.20	-4.09

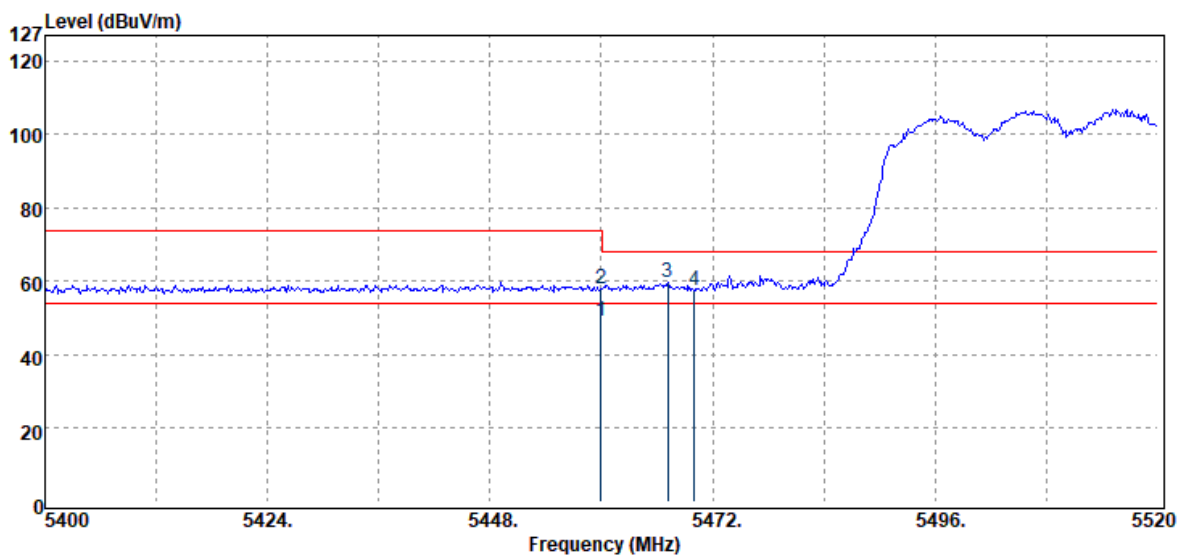
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40 RU full
 Test Frequency :5510 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :18

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5460.00	Average	39.65	9.63	49.28	54.00	-4.72
5460.00	Peak	48.57	9.63	58.20	74.00	-15.80
5467.20	Peak	50.02	9.68	59.70	68.20	-8.50
5470.00	Peak	47.88	9.71	57.59	68.20	-10.61

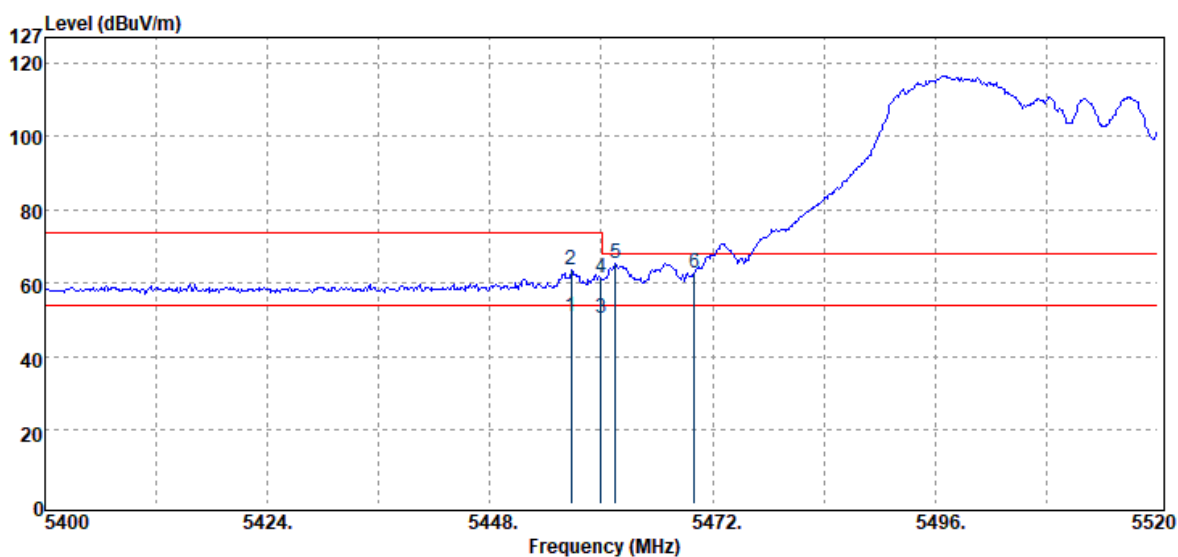
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40 RU 242/61
 Test Frequency :5510 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :15

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5456.76	Average	41.44	9.62	51.06	54.00	-2.94
5456.76	Peak	54.11	9.62	63.73	74.00	-10.27
5460.00	Average	40.70	9.63	50.33	54.00	-3.67
5460.00	Peak	51.70	9.63	61.33	74.00	-12.67
5461.56	Peak	55.90	9.65	65.55	68.20	-2.65
5470.00	Peak	52.99	9.71	62.70	68.20	-5.50

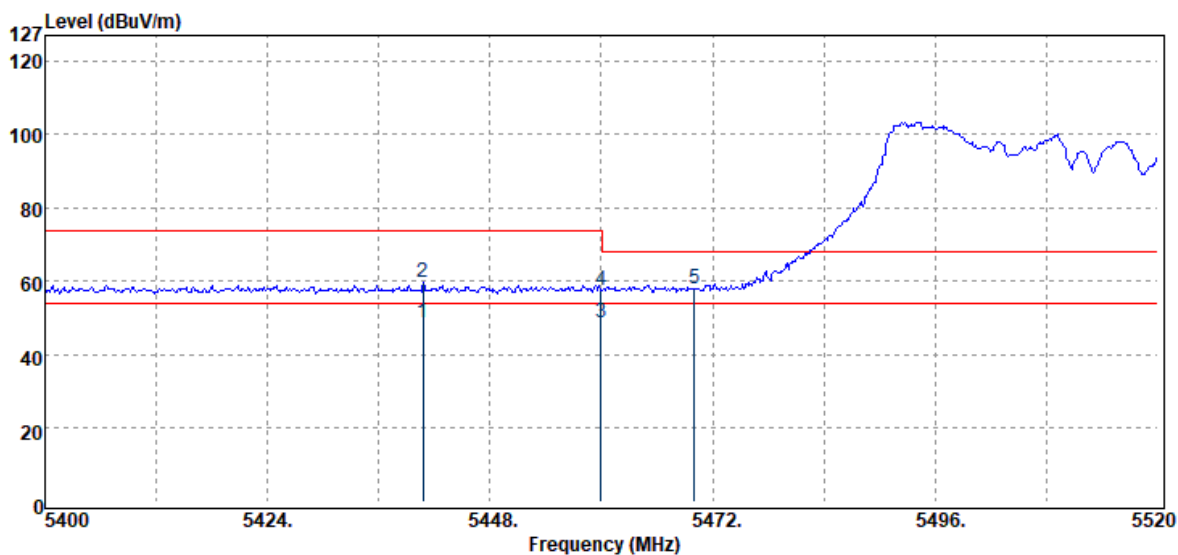
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40 RU 242/61
 Test Frequency :5510 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :15

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5440.80	Average	39.19	9.54	48.73	54.00	-5.27
5440.80	Peak	50.39	9.54	59.93	74.00	-14.07
5460.00	Average	39.26	9.63	48.89	54.00	-5.11
5460.00	Peak	47.83	9.63	57.46	74.00	-16.54
5470.00	Peak	48.26	9.71	57.97	68.20	-10.23

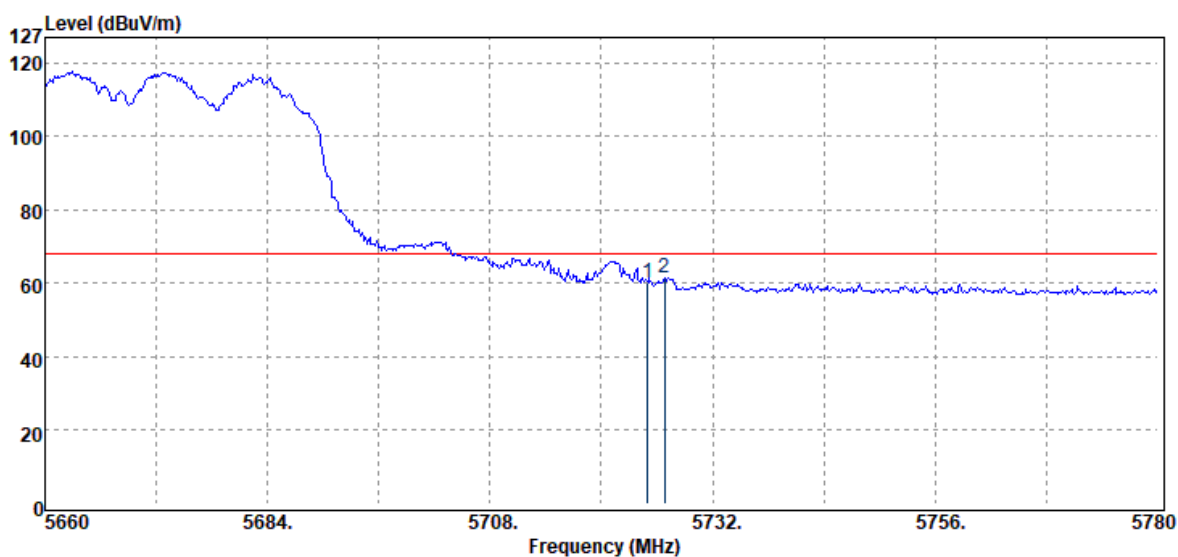
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40 RU full
 Test Frequency :5670 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :19

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5725.00	Peak	52.28	8.12	60.40	68.20	-7.80
5726.84	Peak	53.57	8.12	61.69	68.20	-6.51

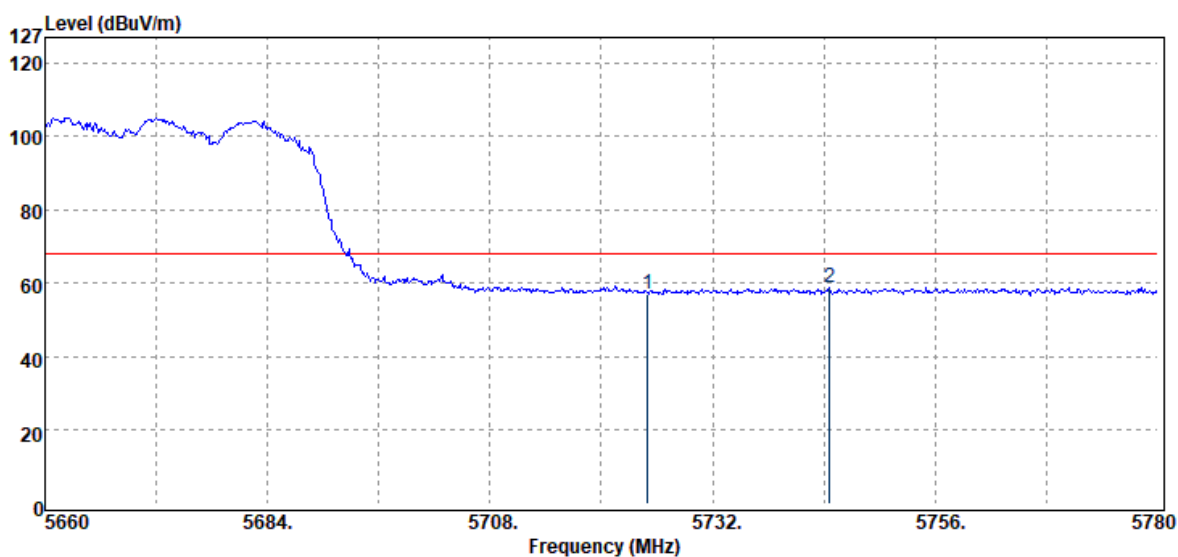
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40 RU full
 Test Frequency :5670 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :19

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.00	Peak	49.20	8.12	57.32	68.20	-10.88
5744.60	Peak	50.61	8.19	58.80	68.20	-9.40

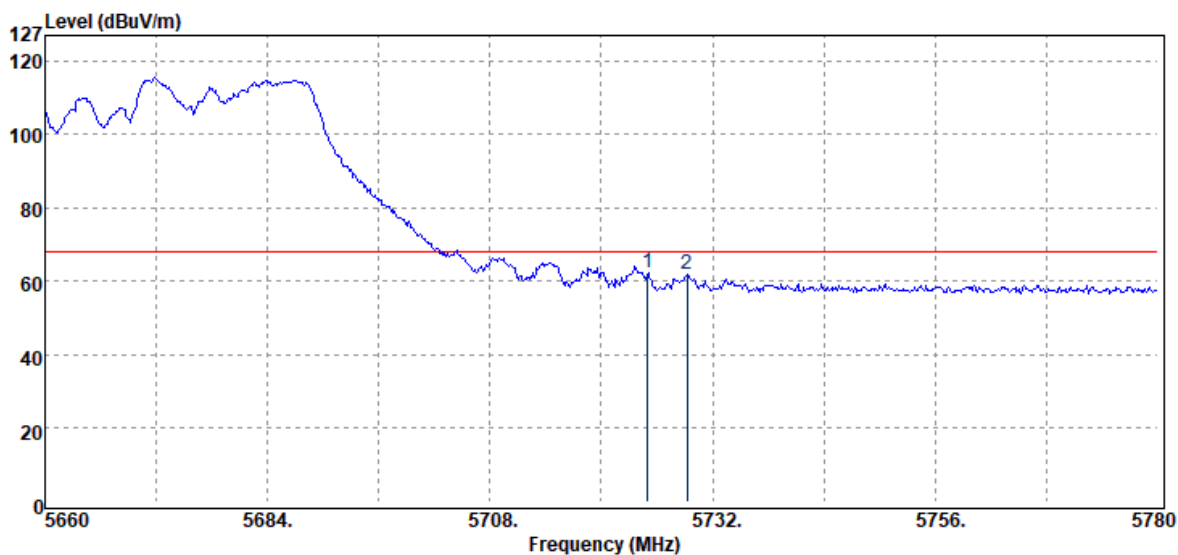
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40 RU 242/62
 Test Frequency :5670 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :15

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.00	Peak	54.45	8.12	62.57	68.20	-5.63
5729.24	Peak	53.75	8.14	61.89	68.20	-6.31

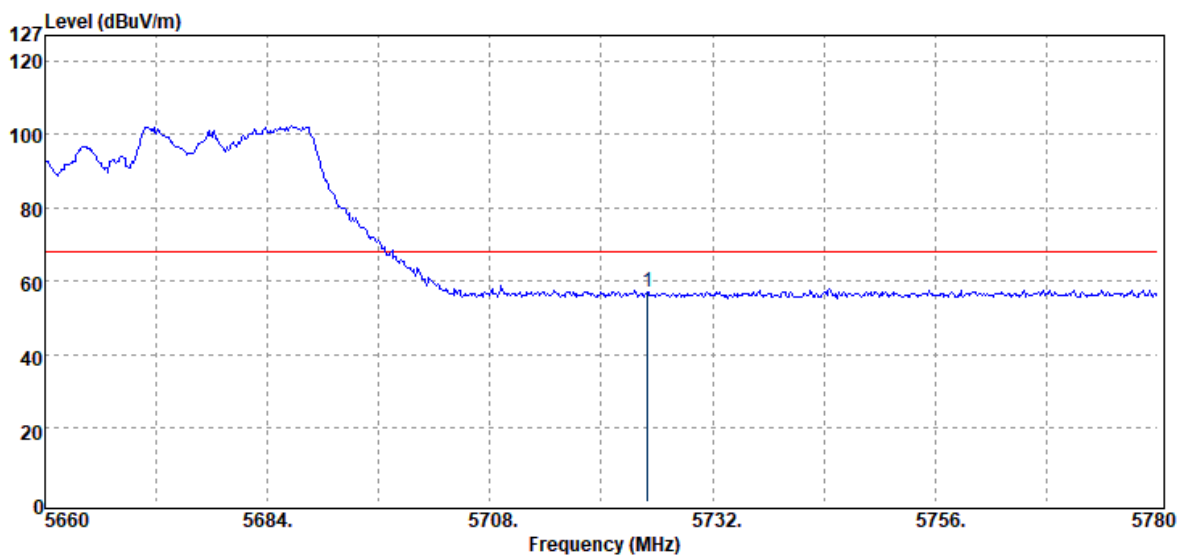
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40 RU 242/62
 Test Frequency :5670 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :15

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.00	Peak	49.19	8.12	57.31	68.20	-10.89

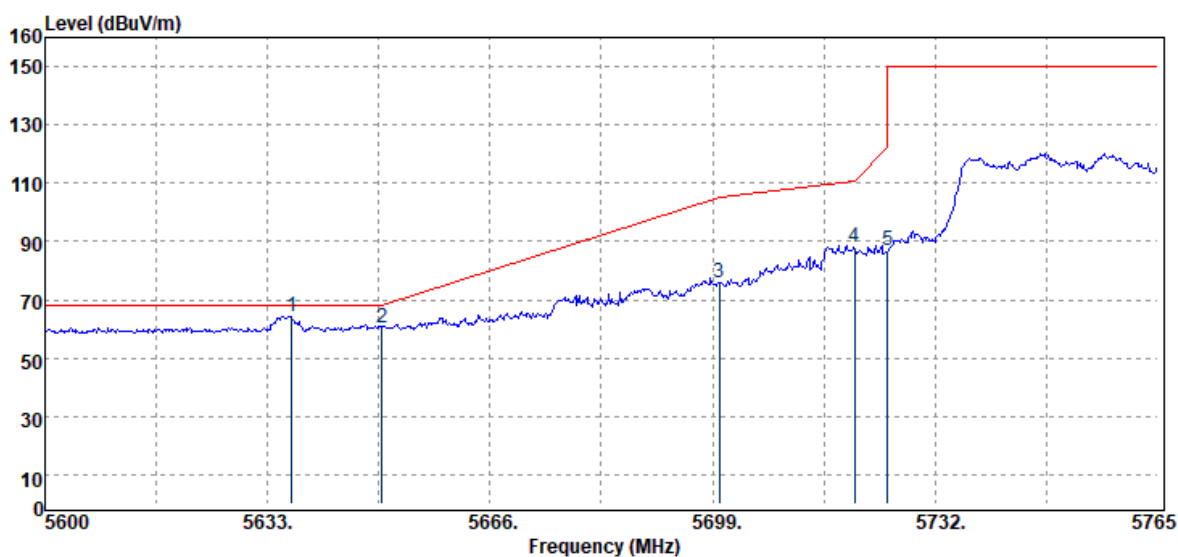
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40 RU full
 Test Frequency :5755 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :23.5

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5636.63	Peak	56.20	8.18	64.38	68.20	-3.82
5650.00	Peak	52.18	8.08	60.26	68.20	-7.94
5700.00	Peak	67.95	8.02	75.97	105.20	-29.23
5720.00	Peak	79.98	8.10	88.08	110.80	-22.72
5725.00	Peak	78.70	8.12	86.82	122.20	-35.38

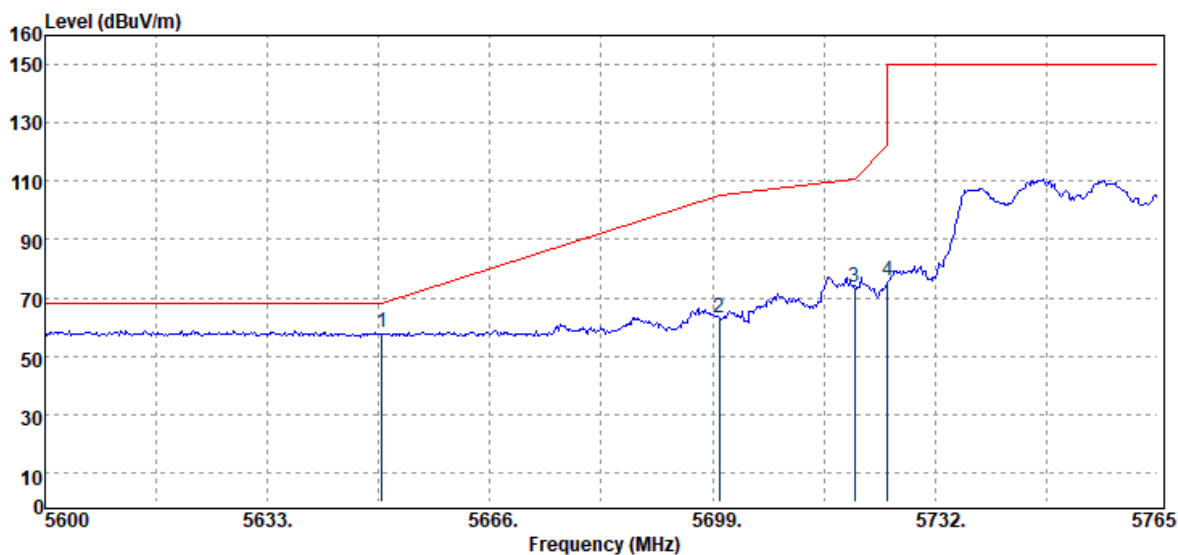
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40 RU full
 Test Frequency :5755 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :23.5

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5650.00	Peak	49.99	8.08	58.07	68.20	-10.13
5700.00	Peak	55.28	8.02	63.30	105.20	-41.90
5720.00	Peak	65.78	8.10	73.88	110.80	-36.92
5725.00	Peak	67.80	8.12	75.92	122.20	-46.28

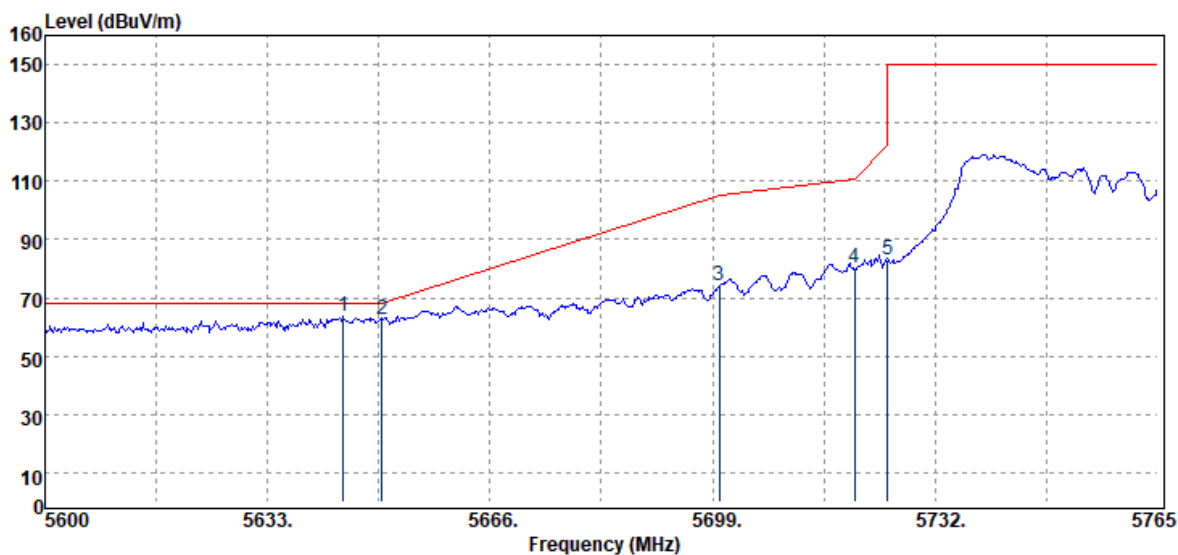
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40 RU 242/61
 Test Frequency :5755 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :19

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5644.22	Peak	55.49	8.12	63.61	68.20	-4.59
5650.00	Peak	54.26	8.08	62.34	68.20	-5.86
5700.00	Peak	65.93	8.02	73.95	105.20	-31.25
5720.00	Peak	72.00	8.10	80.10	110.80	-30.70
5725.00	Peak	74.87	8.12	82.99	122.20	-39.21

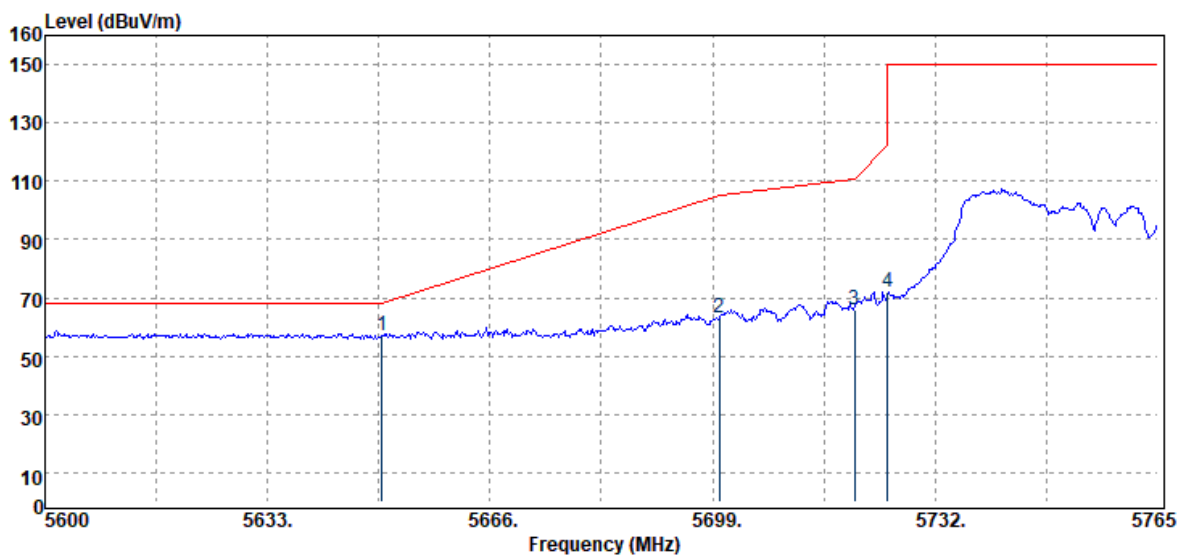
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40 RU 242/61
 Test Frequency :5755 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :19

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5650.00	Peak	48.97	8.08	57.05	68.20	-11.15
5700.00	Peak	54.96	8.02	62.98	105.20	-42.22
5720.00	Peak	57.93	8.10	66.03	110.80	-44.77
5725.00	Peak	63.70	8.12	71.82	122.20	-50.38

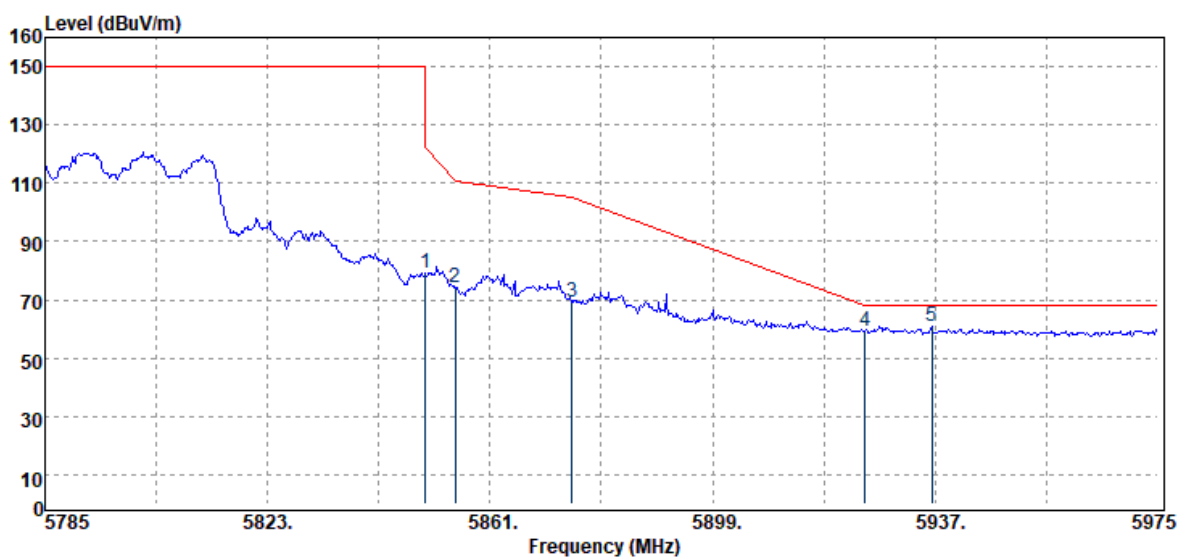
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40 RU full
 Test Frequency :5795 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :24

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5850.00	Peak	70.26	9.02	79.28	122.20	-42.92
5855.00	Peak	65.02	9.07	74.09	110.80	-36.71
5875.00	Peak	60.20	9.27	69.47	105.20	-35.73
5925.00	Peak	49.75	9.70	59.45	68.20	-8.75
5936.43	Peak	51.34	9.78	61.12	68.20	-7.08

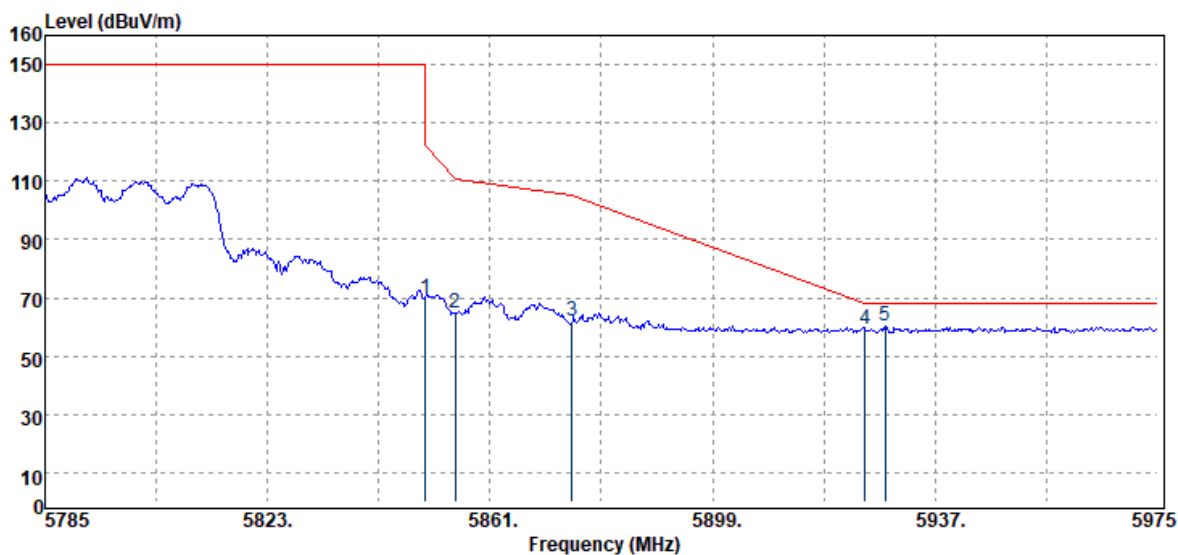
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40 RU full
 Test Frequency :5795 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :24

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5850.00	Peak	60.88	9.02	69.90	122.20	-52.30
5855.00	Peak	55.79	9.07	64.86	110.80	-45.94
5875.00	Peak	52.89	9.27	62.16	105.20	-43.04
5925.00	Peak	49.51	9.70	59.21	68.20	-8.99
5928.45	Peak	50.52	9.73	60.25	68.20	-7.95

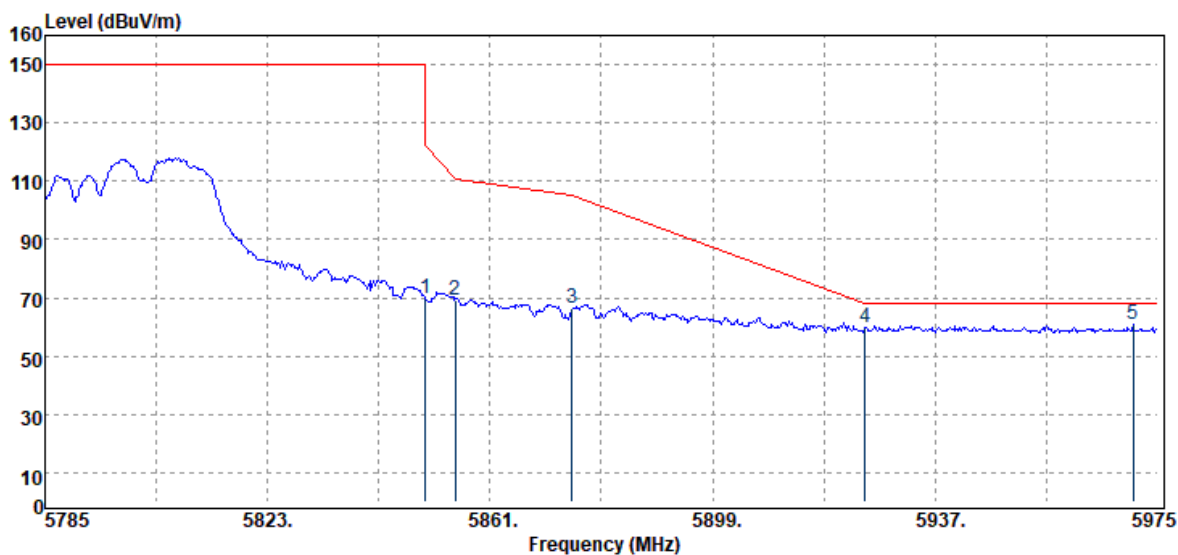
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40 RU 242/62
 Test Frequency :5795 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :18.5

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.00	Peak	60.64	9.02	69.66	122.20	-52.54
5855.00	Peak	60.32	9.07	69.39	110.80	-41.41
5875.00	Peak	56.93	9.27	66.20	105.20	-39.00
5925.00	Peak	49.91	9.70	59.61	68.20	-8.59
5970.82	Peak	50.77	9.98	60.75	68.20	-7.45

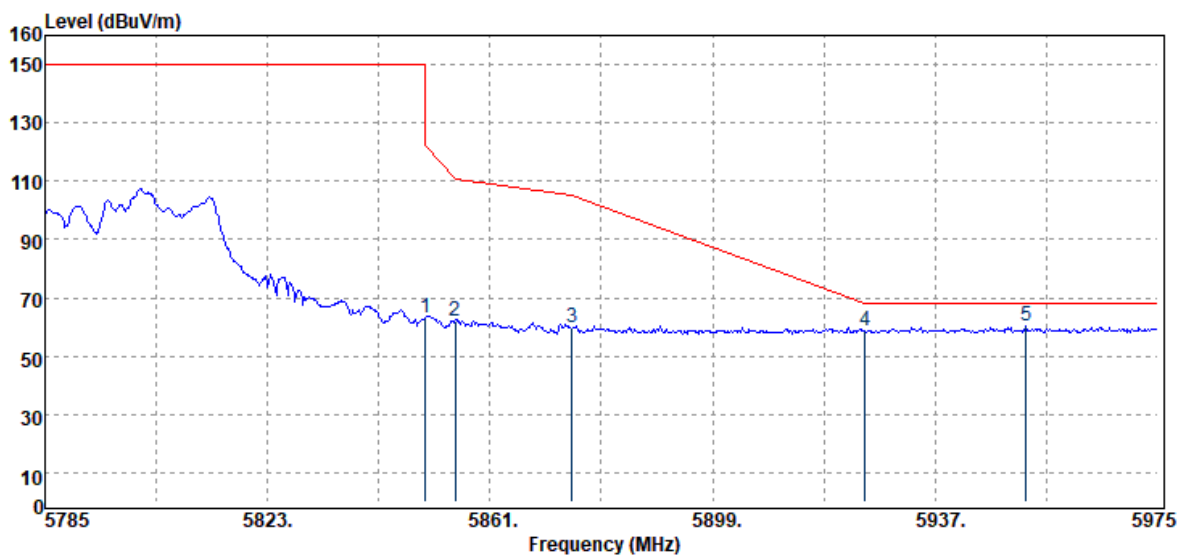
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Report Number :ER-2021-20085
 Operation Mode :802.11ax40 RU 242/62
 Test Frequency :5795 MHz
 Test Mode :Bandedge CH High
 EUT Pol :H Plane
 setting :18.5

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5850.00	Peak	54.34	9.02	63.36	122.20	-58.84
5855.00	Peak	53.12	9.07	62.19	110.80	-48.61
5875.00	Peak	50.35	9.27	59.62	105.20	-45.58
5925.00	Peak	49.21	9.70	58.91	68.20	-9.29
5952.58	Peak	50.51	9.89	60.40	68.20	-7.80

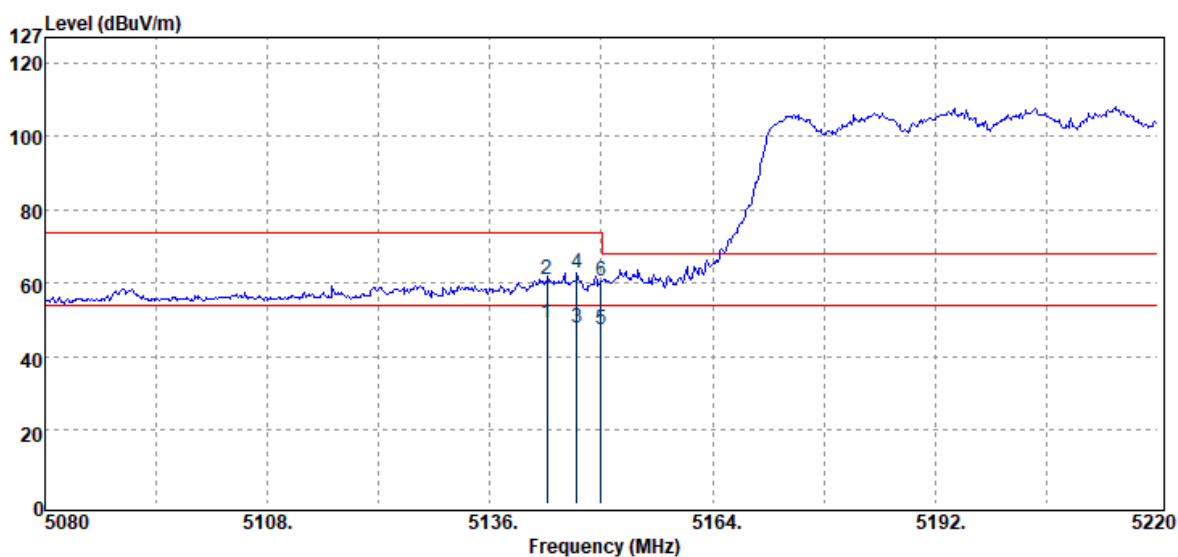
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80 RU full
 Test Frequency :5210 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :18.5

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5143.20	Average	40.48	8.53	49.01	54.00	-4.99
5143.20	Peak	52.65	8.53	61.18	74.00	-12.82
5146.92	Average	39.46	8.53	47.99	54.00	-6.01
5146.92	Peak	54.40	8.53	62.93	74.00	-11.07
5150.00	Average	38.96	8.53	47.49	54.00	-6.51
5150.00	Peak	51.97	8.53	60.50	74.00	-13.50

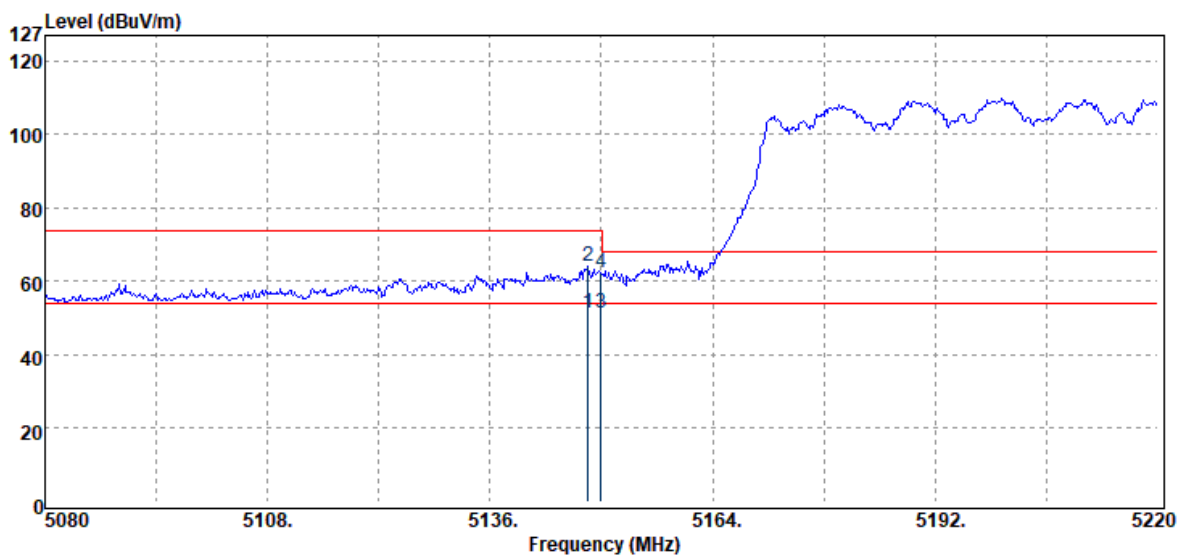
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80 RU full
 Test Frequency :5210 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :18.5

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5148.32	Average	42.93	8.53	51.46	54.00	-2.54
5148.32	Peak	55.43	8.53	63.96	74.00	-10.04
5150.00	Average	42.91	8.53	51.44	54.00	-2.56
5150.00	Peak	53.83	8.53	62.36	74.00	-11.64

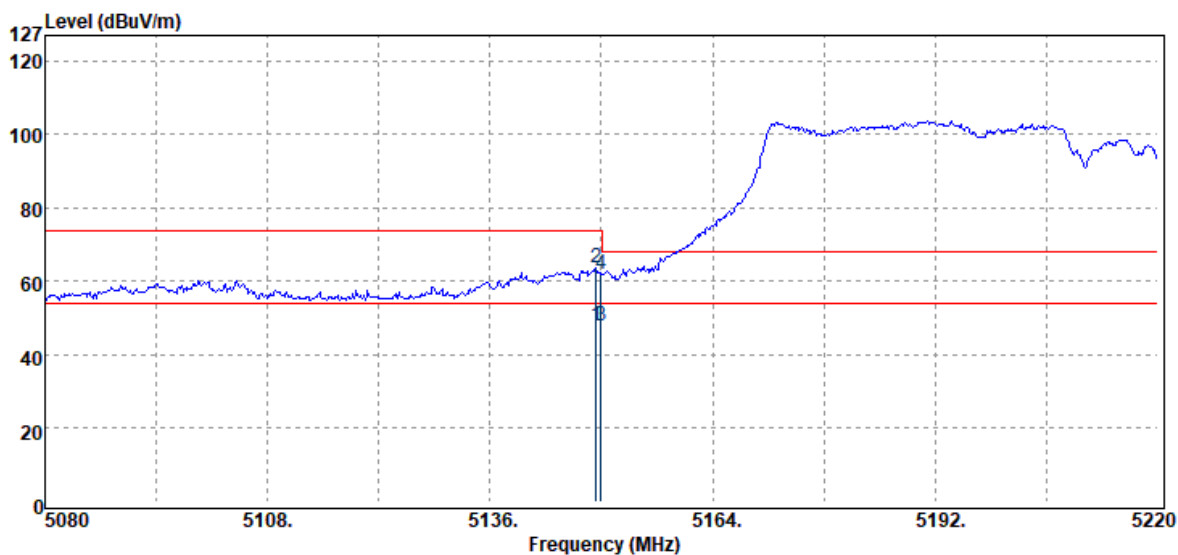
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80 RU 484/65
 Test Frequency :5210 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :14.5

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5149.30	Average	39.36	8.52	47.88	54.00	-6.12
5149.30	Peak	55.00	8.52	63.52	74.00	-10.48
5150.00	Average	39.33	8.53	47.86	54.00	-6.14
5150.00	Peak	53.56	8.53	62.09	74.00	-11.91

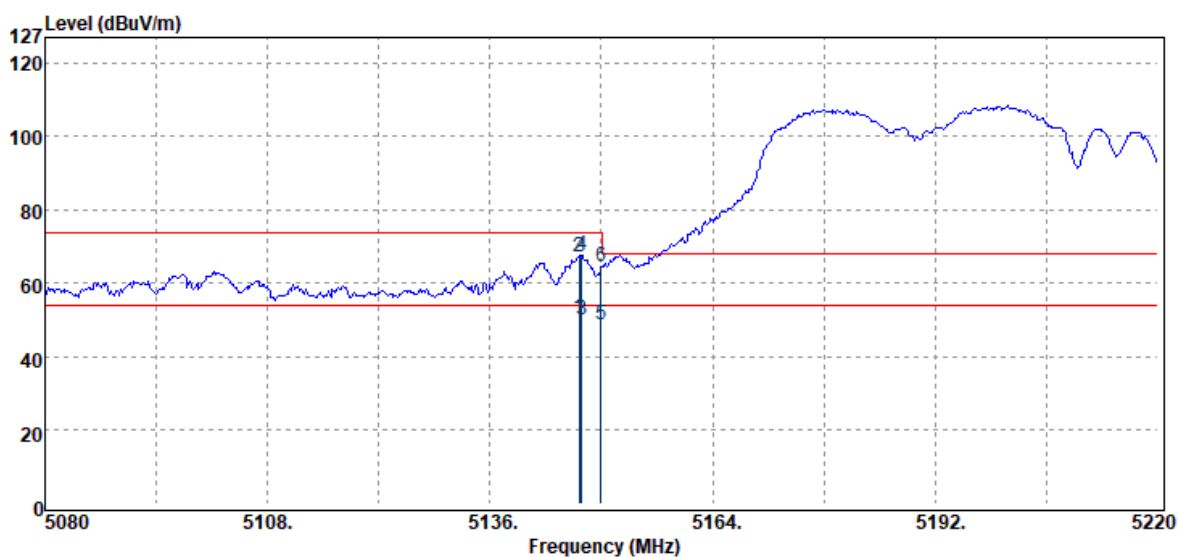
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80 RU 484/65
 Test Frequency :5210 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :14.5

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5147.20	Average	42.11	8.54	50.65	54.00	-3.35
5147.20	Peak	58.86	8.54	67.40	74.00	-6.60
5147.48	Average	41.64	8.54	50.18	54.00	-3.82
5147.48	Peak	59.19	8.54	67.73	74.00	-6.27
5150.00	Average	40.24	8.53	48.77	54.00	-5.23
5150.00	Peak	56.01	8.53	64.54	74.00	-9.46

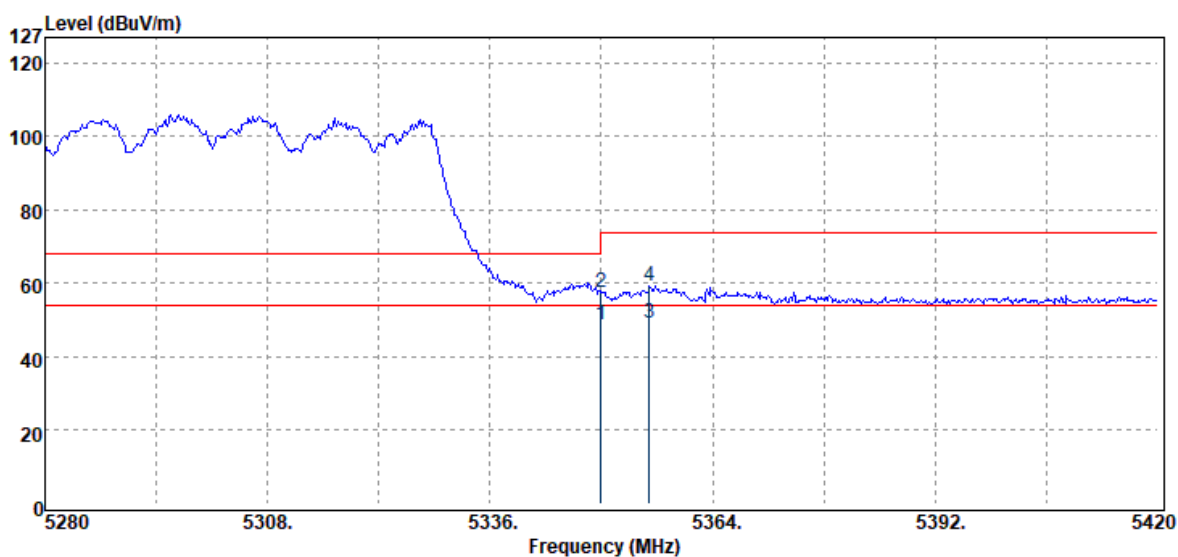
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80 RU full
 Test Frequency :5290 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :17

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5350.00	Average	39.97	8.77	48.74	54.00	-5.26
5350.00	Peak	49.00	8.77	57.77	74.00	-16.23
5356.02	Average	40.27	8.84	49.11	54.00	-4.89
5356.02	Peak	50.47	8.84	59.31	74.00	-14.69

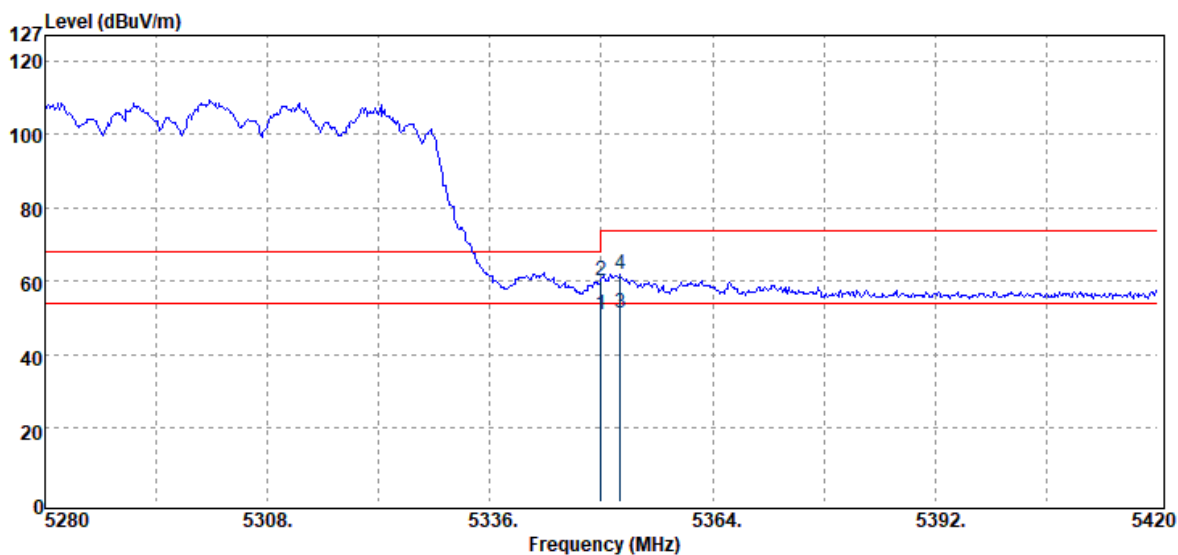
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80 RU full
 Test Frequency :5290 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :17

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.00	Average	42.15	8.77	50.92	54.00	-3.08
5350.00	Peak	51.60	8.77	60.37	74.00	-13.63
5352.38	Average	42.76	8.78	51.54	54.00	-2.46
5352.38	Peak	53.34	8.78	62.12	74.00	-11.88

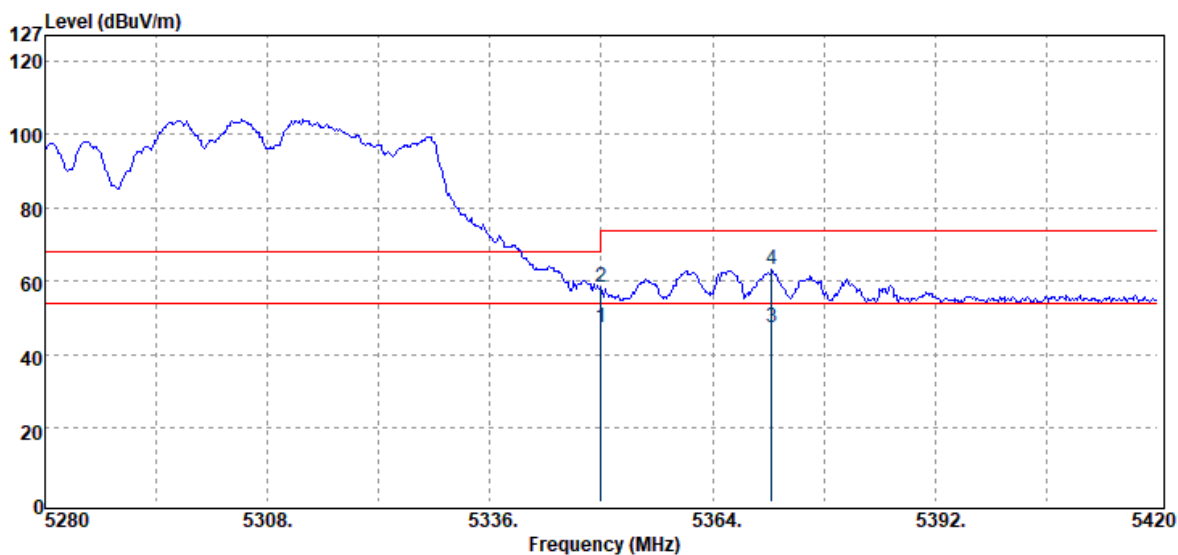
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80 RU 484/66
 Test Frequency :5290 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :15

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5350.00	Average	38.48	8.77	47.25	54.00	-6.75
5350.00	Peak	49.85	8.77	58.62	74.00	-15.38
5371.42	Average	38.26	9.05	47.31	54.00	-6.69
5371.42	Peak	54.33	9.05	63.38	74.00	-10.62

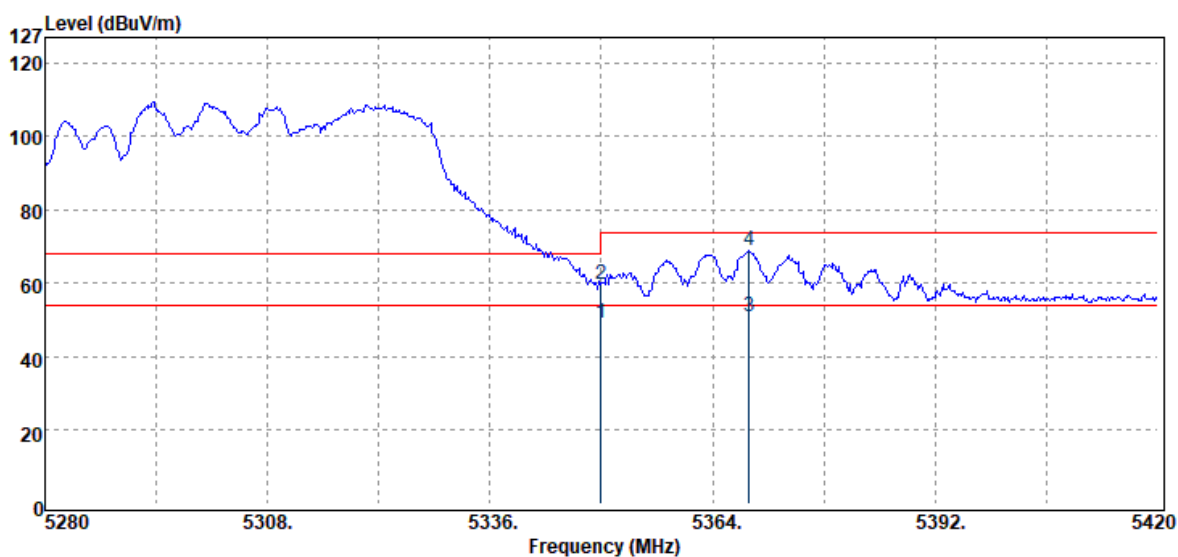
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80 RU 484/66
 Test Frequency :5290 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :15

Test Site :SAC III Chamber
 Test Date :2021-03-02
 Temp./Humi. :21.9/57
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.00	Average	40.48	8.77	49.25	54.00	-4.75
5350.00	Peak	51.19	8.77	59.96	74.00	-14.04
5368.62	Average	41.82	9.01	50.83	54.00	-3.17
5368.62	Peak	59.78	9.01	68.79	74.00	-5.21

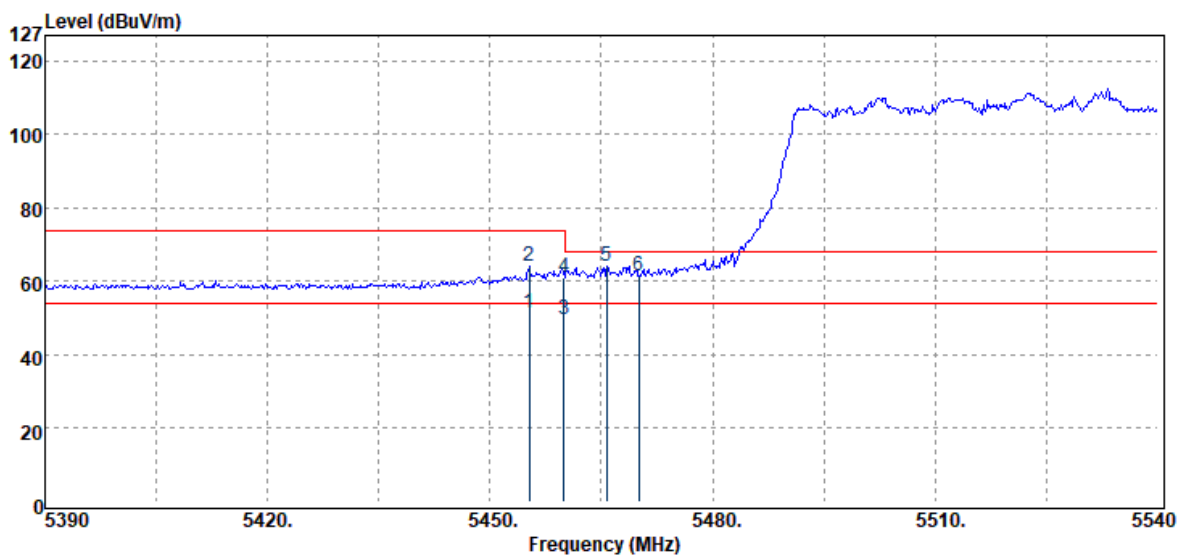
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80 RU full
 Test Frequency :5530 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :14.5

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5455.25	Average	41.66	9.60	51.26	54.00	-2.74
5455.25	Peak	54.67	9.60	64.27	74.00	-9.73
5460.00	Average	40.17	9.63	49.80	54.00	-4.20
5460.00	Peak	51.24	9.63	60.87	74.00	-13.13
5465.75	Peak	54.36	9.67	64.03	68.20	-4.17
5470.00	Peak	51.78	9.71	61.49	68.20	-6.71

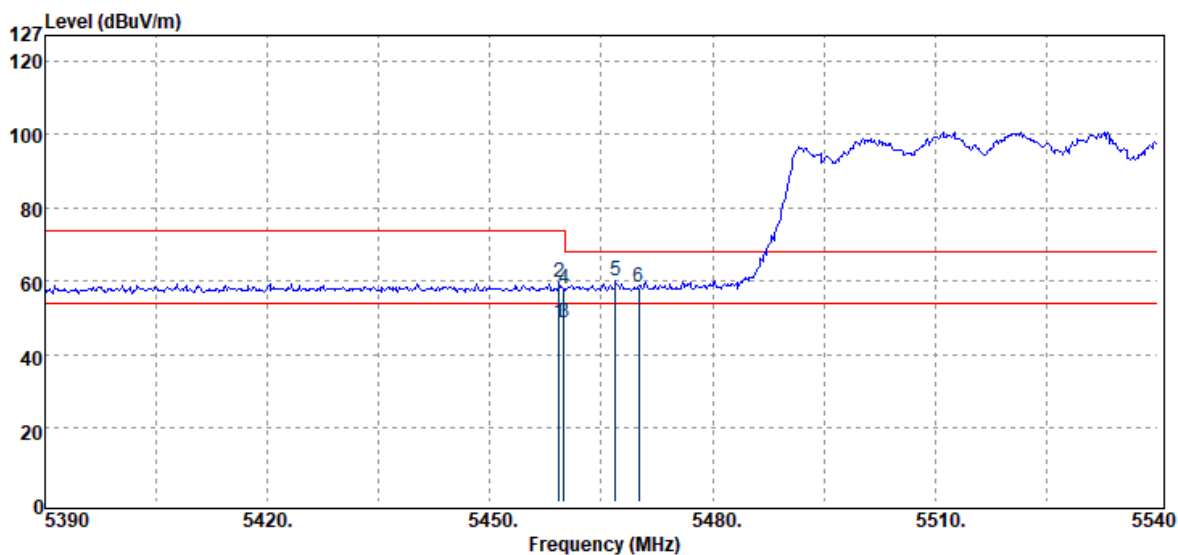
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80 RU full
 Test Frequency :5530 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :14.5

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



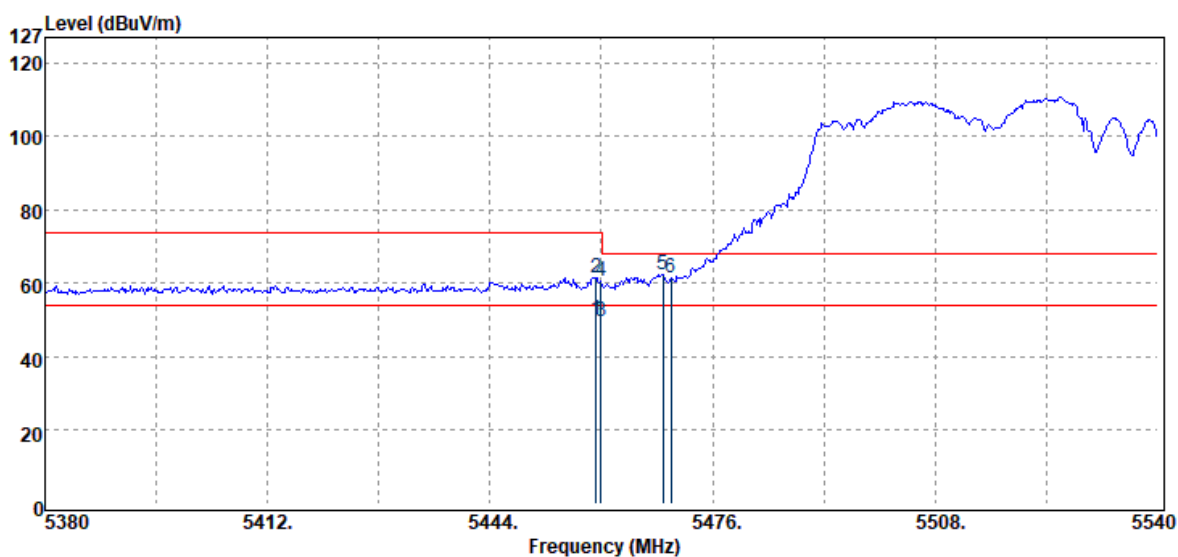
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5459.30	Average	39.34	9.63	48.97	54.00	-5.03
5459.30	Peak	50.24	9.63	59.87	74.00	-14.13
5460.00	Average	39.32	9.63	48.95	54.00	-5.05
5460.00	Peak	48.21	9.63	57.84	74.00	-16.16
5466.95	Peak	50.40	9.68	60.08	68.20	-8.12
5470.00	Peak	48.64	9.71	58.35	68.20	-9.85

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Report Number	:ER-2021-20085	Test Site	:SAC III Chamber
Operation Mode	:802.11ax80 RU 484/65	Test Date	:2021-03-03
Test Frequency	:5530 MHz	Temp./Humi.	:21.5/55
Test Mode	:Bandedge CH Low	Antenna Pol.	:VERTICAL
EUT Pol	:H Plane	Engineer	:Ricky
setting	:13		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5459.20	Average	40.33	9.63	49.96	54.00	-4.04
5459.20	Peak	51.98	9.63	61.61	74.00	-12.39
5460.00	Average	40.14	9.63	49.77	54.00	-4.23
5460.00	Peak	50.83	9.63	60.46	74.00	-13.54
5468.80	Peak	52.86	9.70	62.56	68.20	-5.64
5470.00	Peak	51.70	9.71	61.41	68.20	-6.79

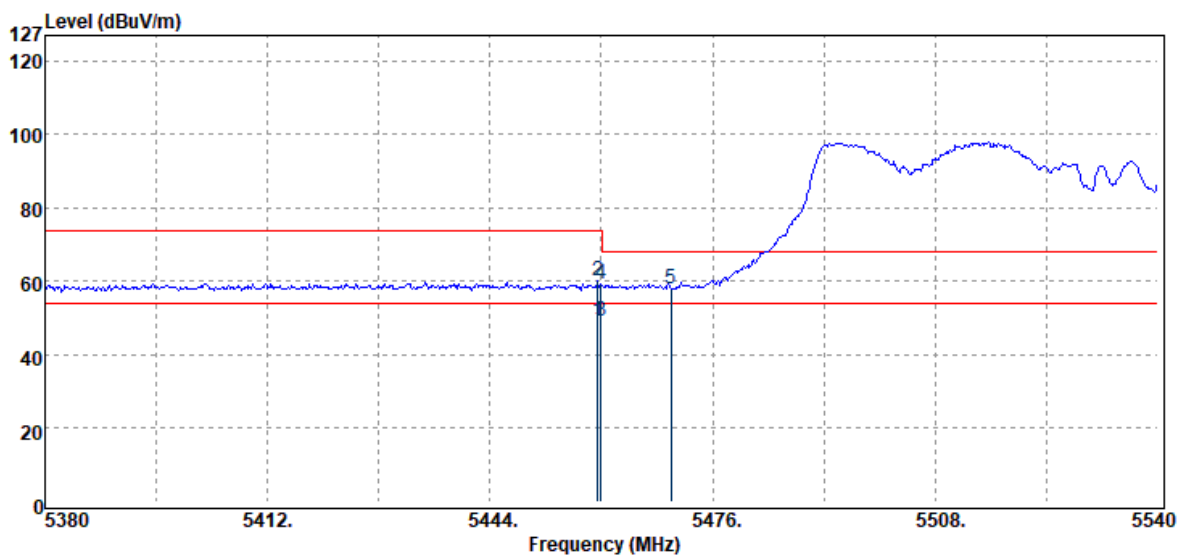
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80 RU 484/65
 Test Frequency :5530 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :13

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5459.52	Average	39.65	9.63	49.28	54.00	-4.72
5459.52	Peak	50.65	9.63	60.28	74.00	-13.72
5460.00	Average	39.77	9.63	49.40	54.00	-4.60
5460.00	Peak	49.51	9.63	59.14	74.00	-14.86
5470.00	Peak	48.35	9.71	58.06	68.20	-10.14

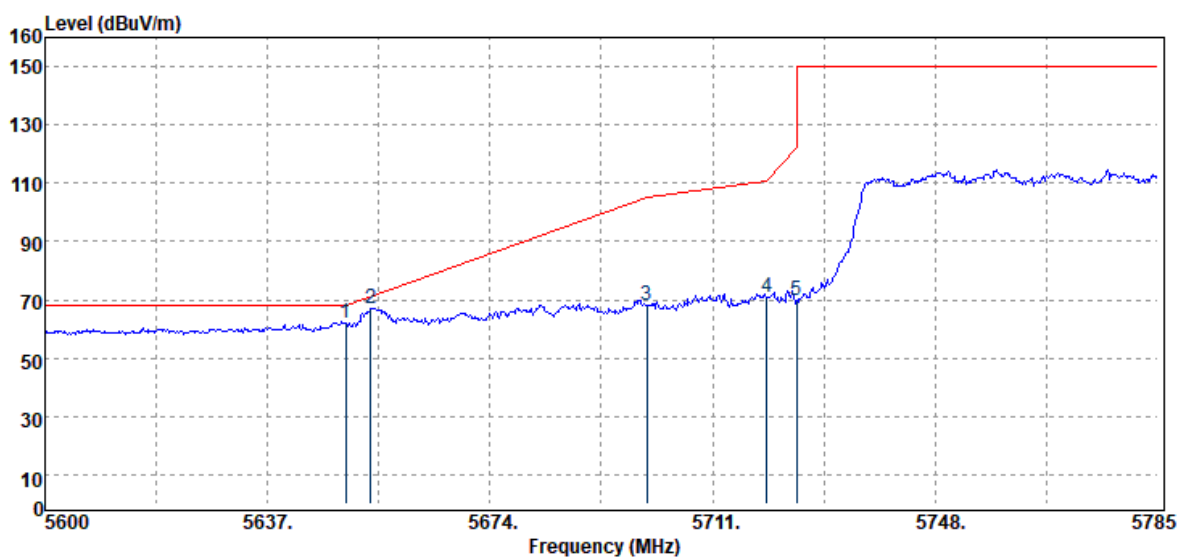
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80 RU full
 Test Frequency :5775 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :20

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5650.00	Peak	53.67	8.08	61.75	68.20	-6.45
5654.21	Peak	59.08	8.08	67.16	71.31	-4.15
5700.00	Peak	60.23	8.02	68.25	105.20	-36.95
5720.00	Peak	62.74	8.10	70.84	110.80	-39.96
5725.00	Peak	61.53	8.12	69.65	122.20	-52.55

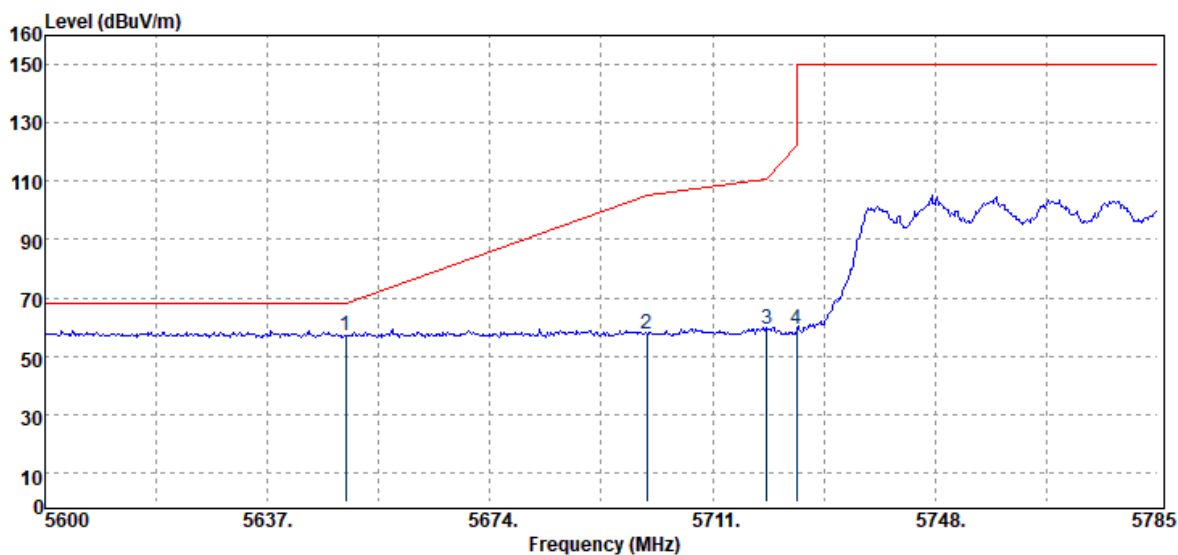
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80 RU full
 Test Frequency :5775 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :20

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5650.00	Peak	48.82	8.08	56.90	68.20	-11.30
5700.00	Peak	49.78	8.02	57.80	105.20	-47.40
5720.00	Peak	51.40	8.10	59.50	110.80	-51.30
5725.00	Peak	50.93	8.12	59.05	122.20	-63.15

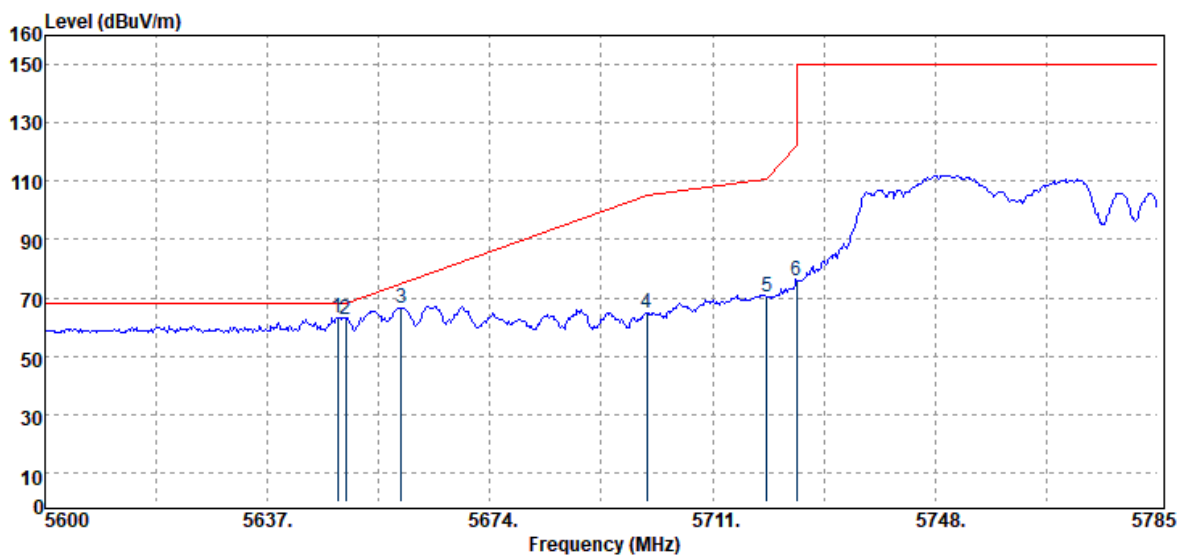
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80 RU 484/65
 Test Frequency :5775 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :14.5

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5648.66	Peak	55.13	8.09	63.22	68.20	-4.98
5650.00	Peak	54.67	8.08	62.75	68.20	-5.45
5659.20	Peak	58.63	8.07	66.70	75.01	-8.31
5700.00	Peak	56.71	8.02	64.73	105.20	-40.47
5720.00	Peak	62.17	8.10	70.27	110.80	-40.53
5725.00	Peak	67.89	8.12	76.01	122.20	-46.19

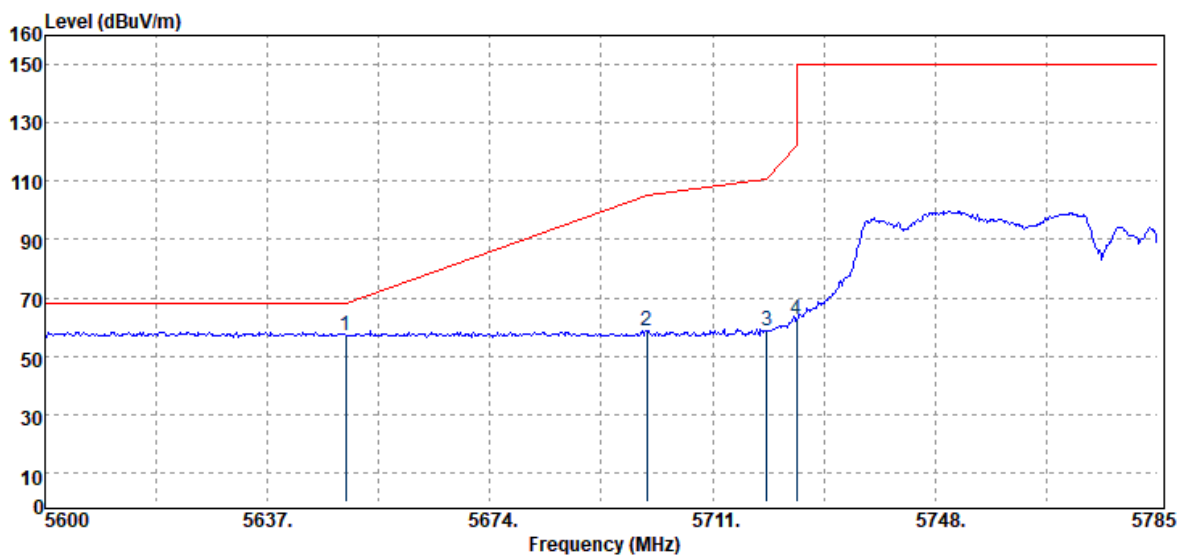
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80 RU 484/65
 Test Frequency :5775 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :14.5

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5650.00	Peak	48.83	8.08	56.91	68.20	-11.29
5700.00	Peak	50.48	8.02	58.50	105.20	-46.70
5720.00	Peak	50.53	8.10	58.63	110.80	-52.17
5725.00	Peak	54.55	8.12	62.67	122.20	-59.53

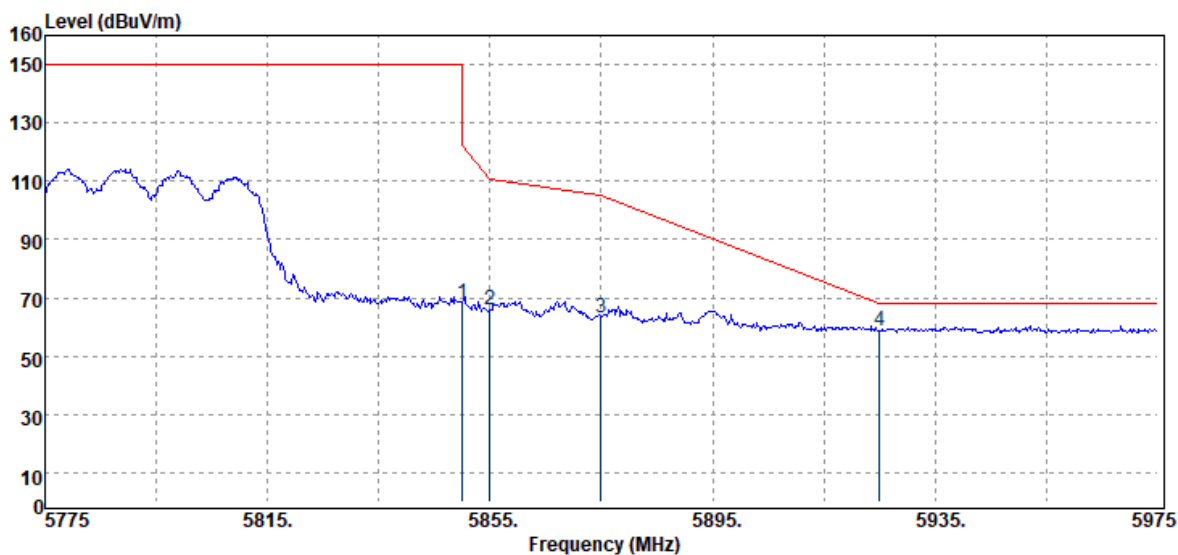
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80 RU full
 Test Frequency :5775 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :20

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5850.00	Peak	59.33	9.02	68.35	122.20	-53.85
5855.00	Peak	56.79	9.07	65.86	110.80	-44.94
5875.00	Peak	53.72	9.27	62.99	105.20	-42.21
5925.00	Peak	49.13	9.70	58.83	68.20	-9.37

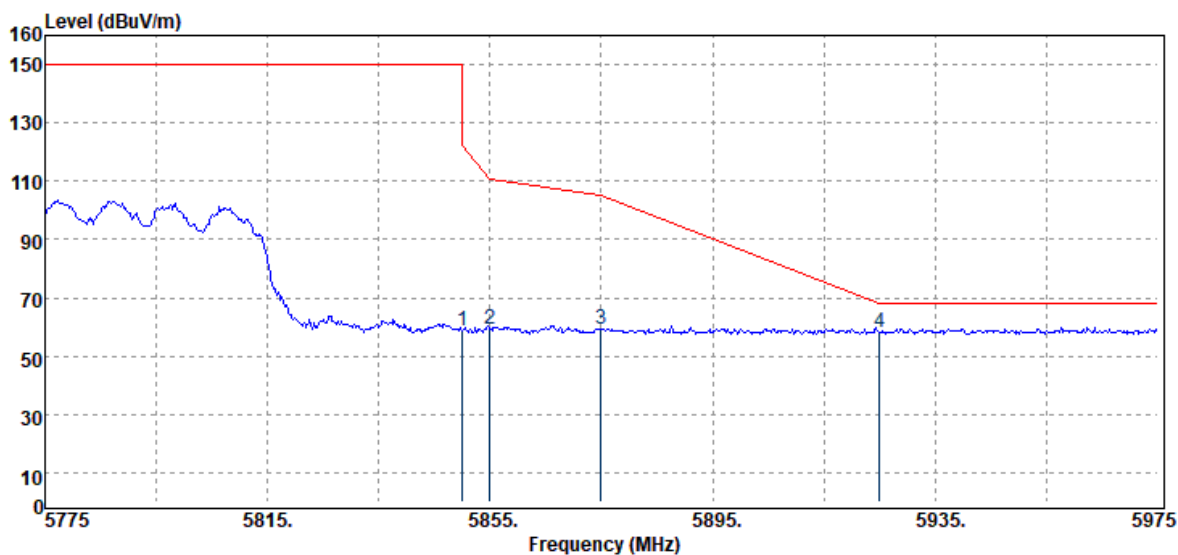
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80 RU full
 Test Frequency :5775 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :20

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Nick



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5850.00	Peak	49.54	9.02	58.56	122.20	-63.64
5855.00	Peak	50.26	9.07	59.33	110.80	-51.47
5875.00	Peak	49.85	9.27	59.12	105.20	-46.08
5925.00	Peak	48.50	9.70	58.20	68.20	-10.00

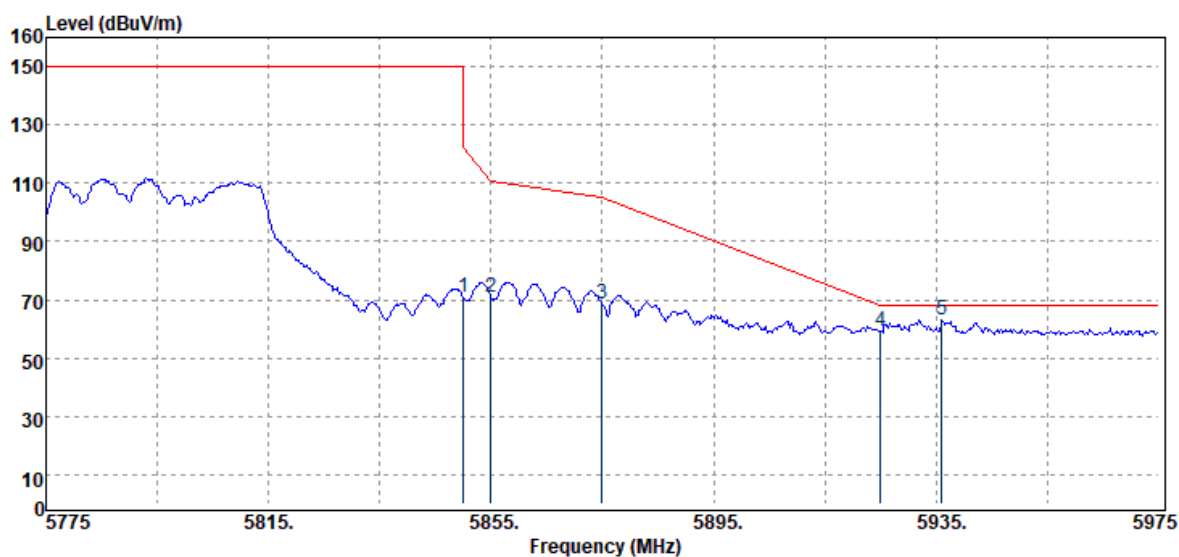
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80 RU 484/66
 Test Frequency :5775 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :15.5

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5850.00	Peak	62.00	9.02	71.02	122.20	-51.18
5855.00	Peak	61.73	9.07	70.80	110.80	-40.00
5875.00	Peak	59.44	9.27	68.71	105.20	-36.49
5925.00	Peak	49.69	9.70	59.39	68.20	-8.81
5936.00	Peak	53.40	9.77	63.17	68.20	-5.03

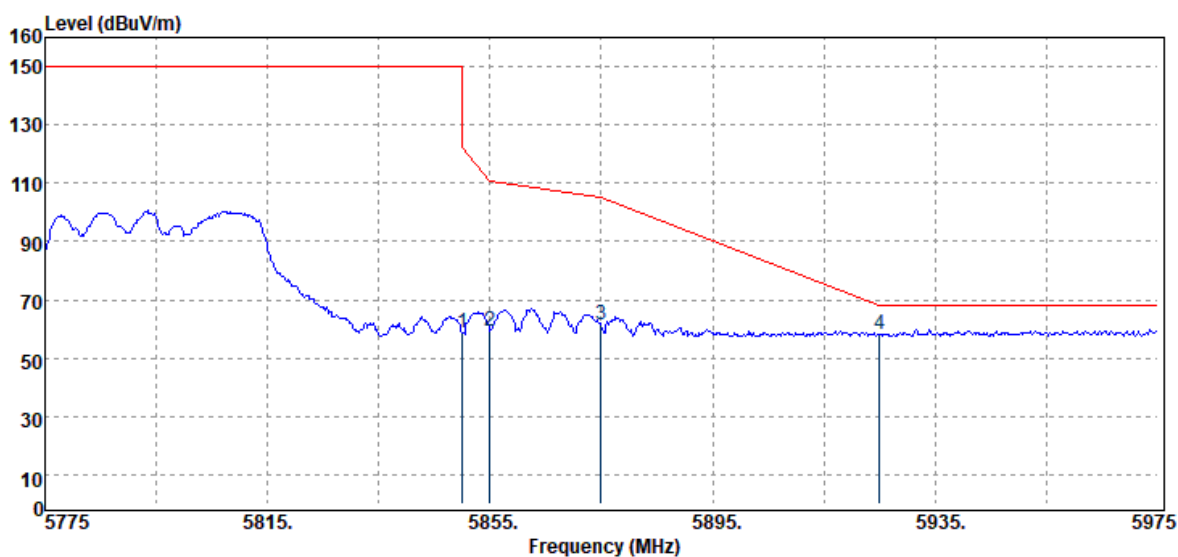
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Report Number :ER-2021-20085
 Operation Mode :802.11ax80 RU 484/66
 Test Frequency :5775 MHz
 Test Mode :Bandedge CH Low
 EUT Pol :H Plane
 setting :15.5

Test Site :SAC III Chamber
 Test Date :2021-03-03
 Temp./Humi. :21.5/55
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5850.00	Peak	49.93	9.02	58.95	122.20	-63.25
5855.00	Peak	50.11	9.07	59.18	110.80	-51.62
5875.00	Peak	52.05	9.27	61.32	105.20	-43.88
5925.00	Peak	48.48	9.70	58.18	68.20	-10.02

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12 TRANSMISSION IN THE ABSENCE OF DATA

12.1 Standard Applicable

According to §15.407(c)

The device shall automatically discontinue transmission in case of either absence of information to transmit or operational failure. These provisions are not intended to preclude the transmission of control or signaling information or the use of repetitive codes used by certain digital technologies to complete frame or burst intervals. Applicants shall include in their application for equipment authorization a description of how this requirement is met.

12.2 Result

While the EUT is not transmitting any information, the EUT can automatically discontinue transmission and become standby mode for power saving. The EUT can detect the controlling signal of ASK message transmitting from remote device and verify whether it shall resend or discontinue transmission.

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13 ANTENNA REQUIREMENT

13.1 Standard Applicable

According to §15.203, an intentional radiator shall be designed to ensure that no antenna other than furnished by the responsible party shall be used with the device.

According to §15.407, If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

13.2 Antenna Connected Construction

The antenna is designed with unique RF connector and no consideration of replacement. Please see EUT photo for details.

~ End of Report ~

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