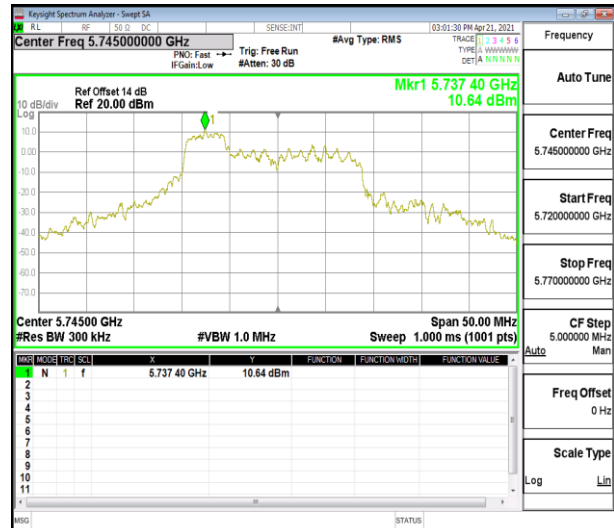


UNII-3 IEEE 802.11ax 20 mode- chain 1

Low CH / RU26_0



Low CH / RU52_37

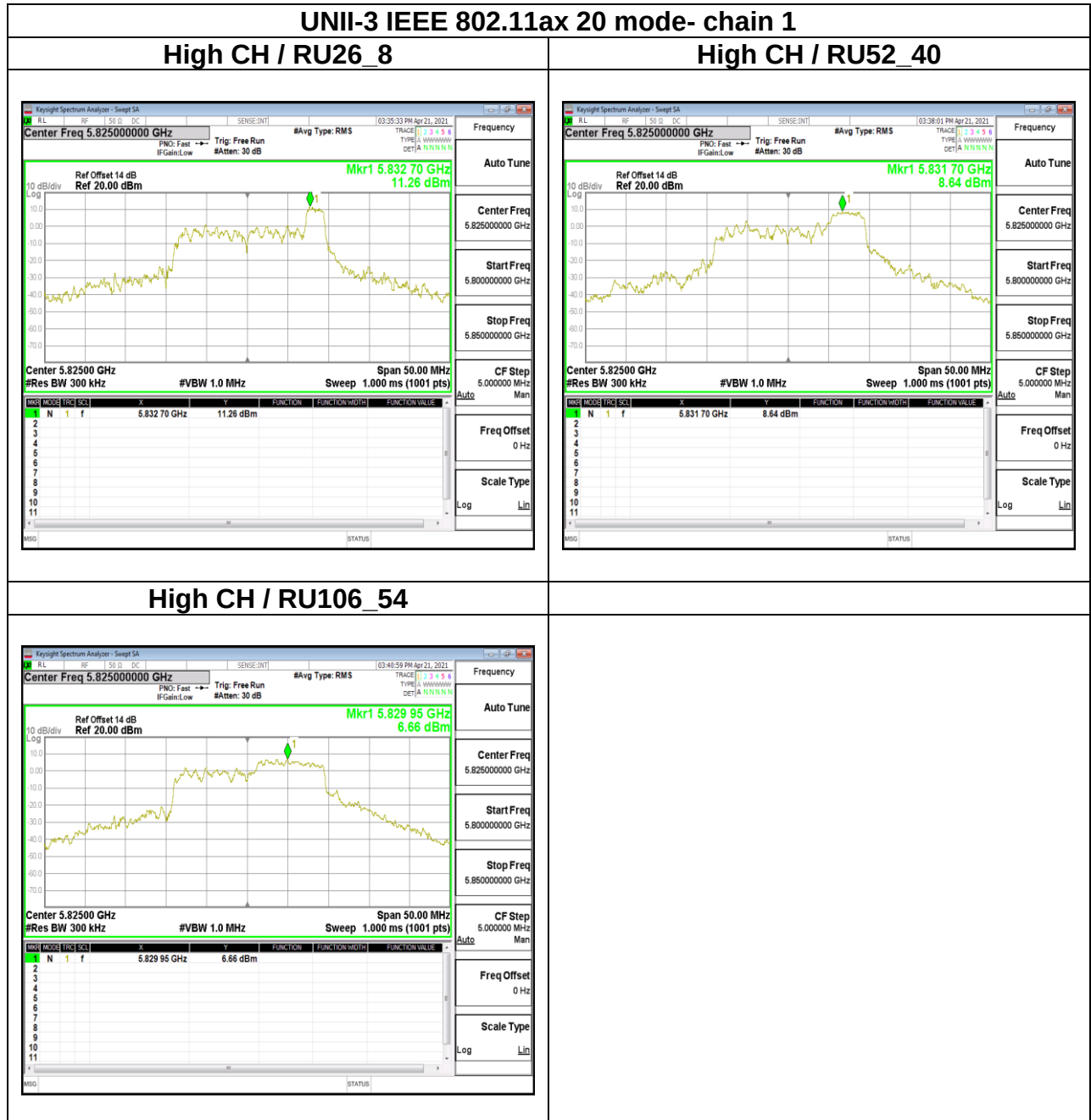


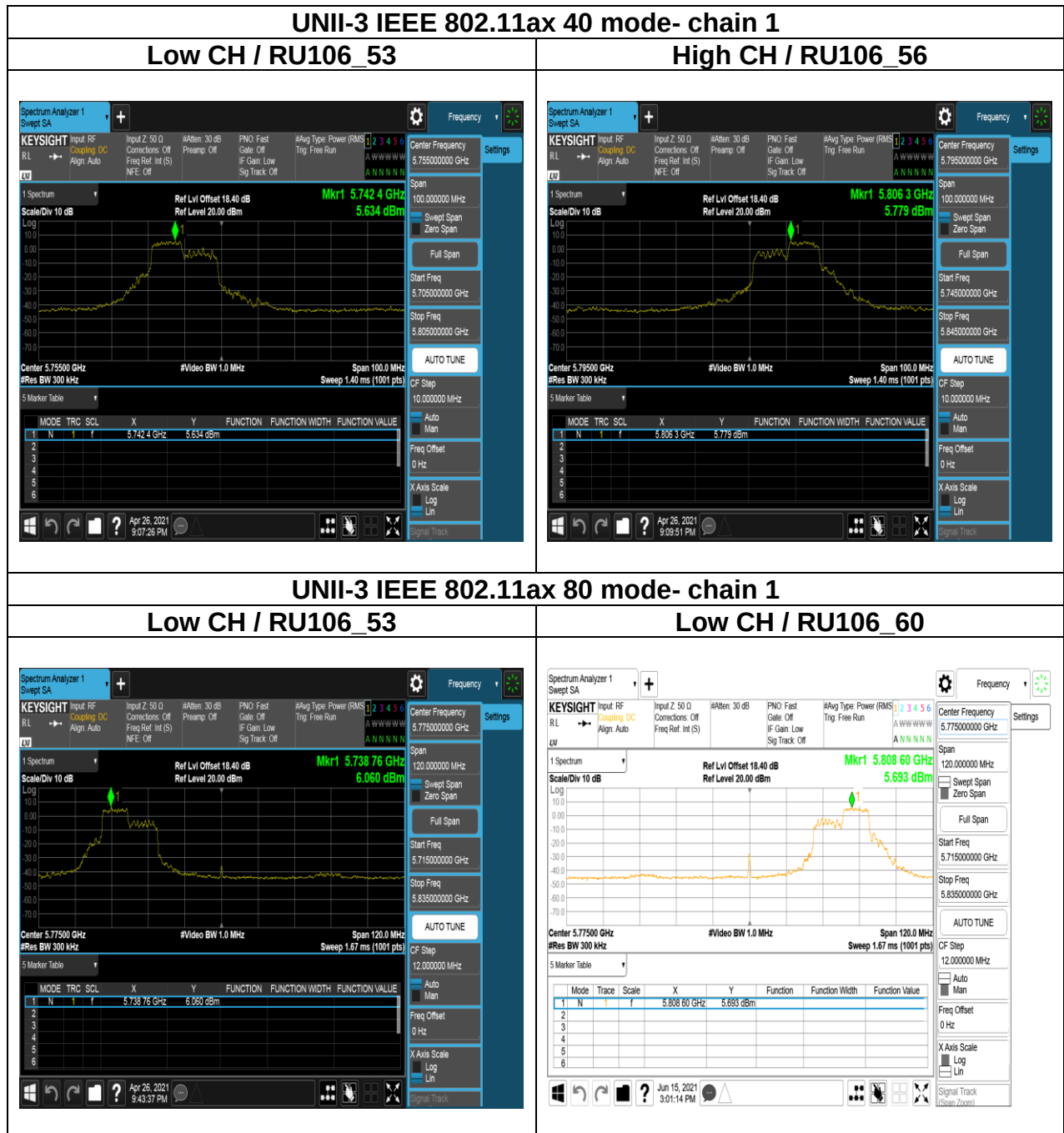
Low CH / RU106_53



Mid CH







Test Data For Client Device Power

Temperature: 24.1°C

Test date: May 5, 2021

Humidity: 48.1% RH

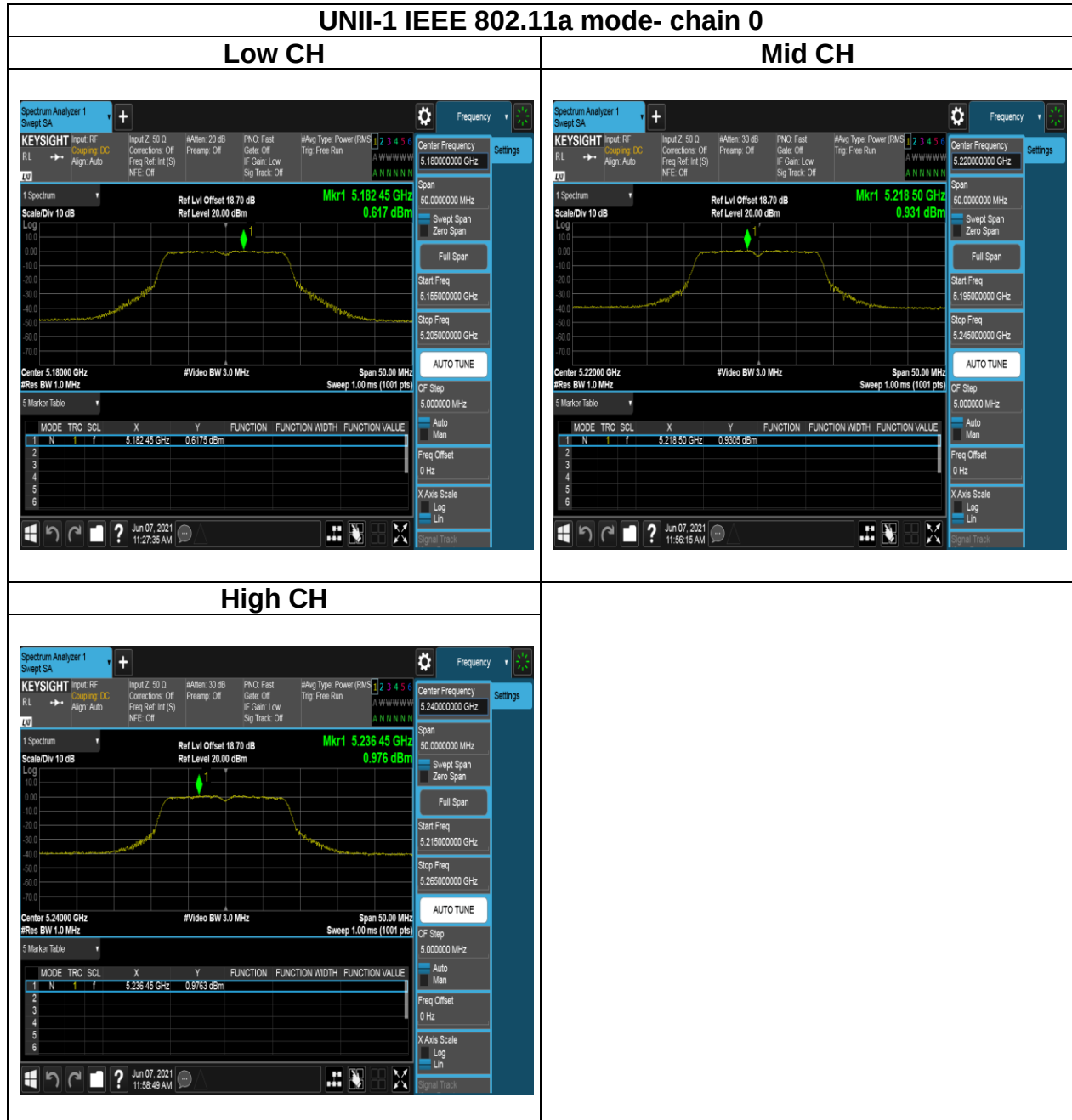
Tested by: Jerry Chang

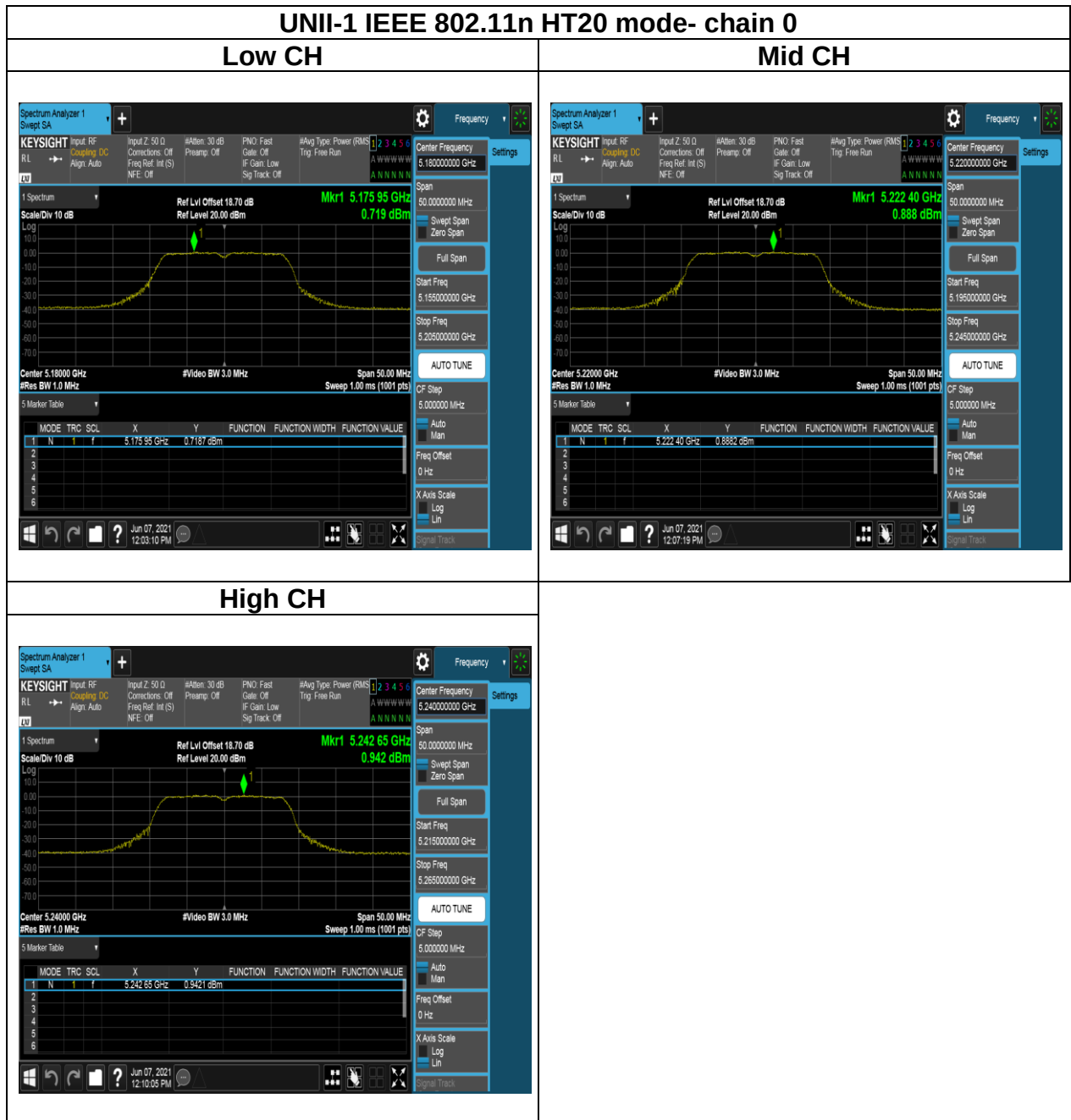
UNII-1 5150-5250 MHz						
Test mode: IEEE 802.11a mode						
Channel	Frequency (MHz)	Chain 0 PPSD (dBm/MHz)	Chain 1 PPSD (dBm/MHz)	Duty Factor (dBm/MHz)	Total Corr'd PSD (dBm/MHz)	Limit (dBm/MHz)
Low	5180	0.62	-0.79	0.87	3.39	10.79
Mid	5220	0.93	-0.90	0.87	3.53	
High	5240	0.98	-0.85	0.87	3.58	
Test mode: IEEE 802.11n HT20 mode						
Channel	Frequency (MHz)	Chain 0 PPSD (dBm/MHz)	Chain 1 PPSD (dBm/MHz)	Duty Factor (dBm/MHz)	Total Corr'd PSD (dBm/MHz)	Limit (dBm/MHz)
Low	5180	0.72	-0.68	0.11	10.79	10.79
Mid	5220	0.89	-0.86	0.11	10.79	
High	5240	0.94	-0.68	0.11	10.79	
Test mode: IEEE 802.11n HT40 mode						
Channel	Frequency (MHz)	Chain 0 PPSD (dBm/MHz)	Chain 1 PPSD (dBm/MHz)	Duty Factor (dBm/MHz)	Total Corr'd PSD (dBm/MHz)	Limit (dBm/MHz)
Low	5190	0.22	-0.29	0.00	3.23	10.79
High	5230	0.25	-0.08	0.00	3.35	
Test mode: IEEE 802.11ac VHT80 mode						
Channel	Frequency (MHz)	Chain 0 PPSD (dBm/MHz)	Chain 1 PPSD (dBm/MHz)	Duty Factor (dBm/MHz)	Total Corr'd PSD (dBm/MHz)	Limit (dBm/MHz)
Mid	5210	-3.19	-4.01	0.00	-0.29	10.79

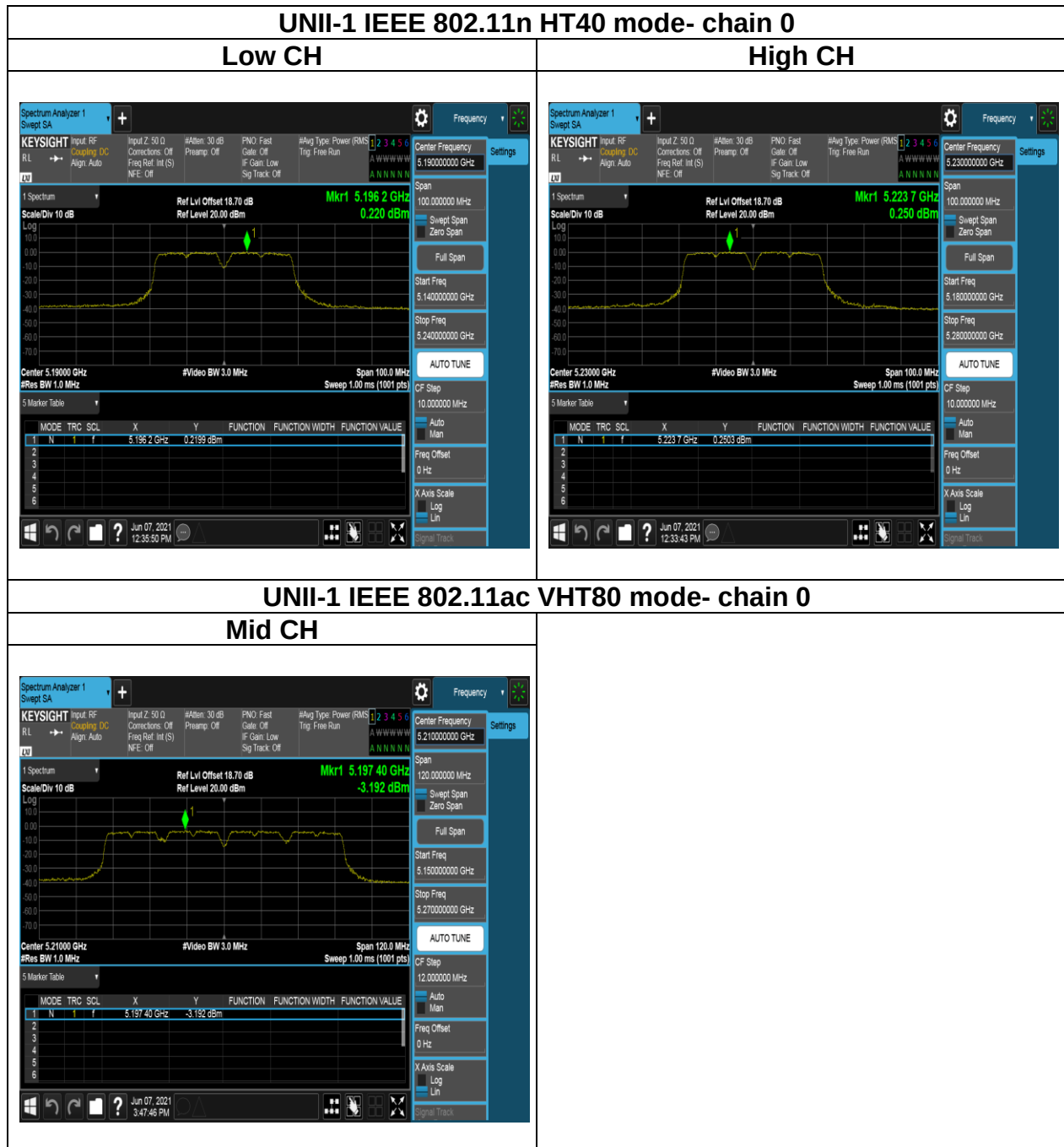
Test mode: IEEE 802.11ax 20 mode							
Channel	Frequency (MHz)	RU config.	Chain 0 PPSD (dBm/MHz)	Chain 1 PPSD (dBm/MHz)	Duty Factor (dBm/MHz)	Total Corr'd PSD (dBm/MHz)	Limit (dBm/MHz)
Low	5180	26/0	-1.60	0.53	0.20	2.80	10.79
		52/37	-1.71	0.94	0.20	3.02	10.79
		106/53	-1.75	0.75	0.20	2.89	10.79
Mid	5220	26/0	-0.63	0.70	0.20	3.30	10.79
High	5240	26/0	-0.28	-0.01	0.20	3.07	10.79
Test mode: IEEE 802.11ax 40 mode							
Channel	Frequency (MHz)	RU config.	Chain 0 PPSD (dBm/MHz)	Chain 1 PPSD (dBm/MHz)	Duty Factor (dBm/MHz)	Total Corr'd PSD (dBm/MHz)	Limit (dBm/MHz)
Low	5190	106/53	-0.98	1.18	1.27	3.44	10.79
High	5230	106/53	-0.36	1.15	1.27	3.67	10.79
Test mode: IEEE 802.11ax 80 mode							
Channel	Frequency (MHz)	RU config.	Chain 0 PPSD (dBm/MHz)	Chain 1 PPSD (dBm/MHz)	Duty Factor (dBm/MHz)	Total Corr'd PSD (dBm/MHz)	Limit (dBm/MHz)
Low	5210	106/53	-0.87	0.98	1.31	3.36	10.79

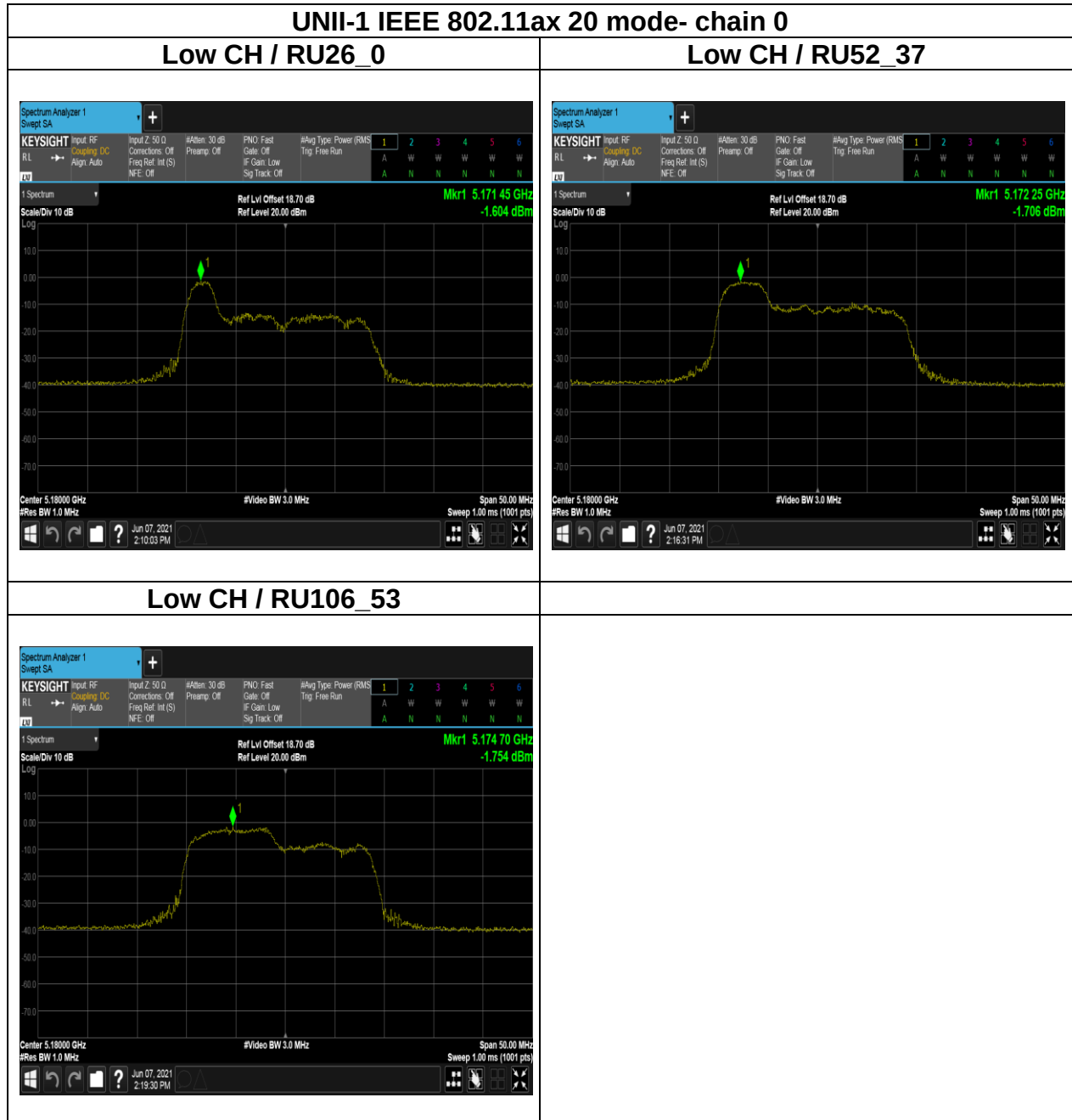
Report No.: T210319W02-RP2

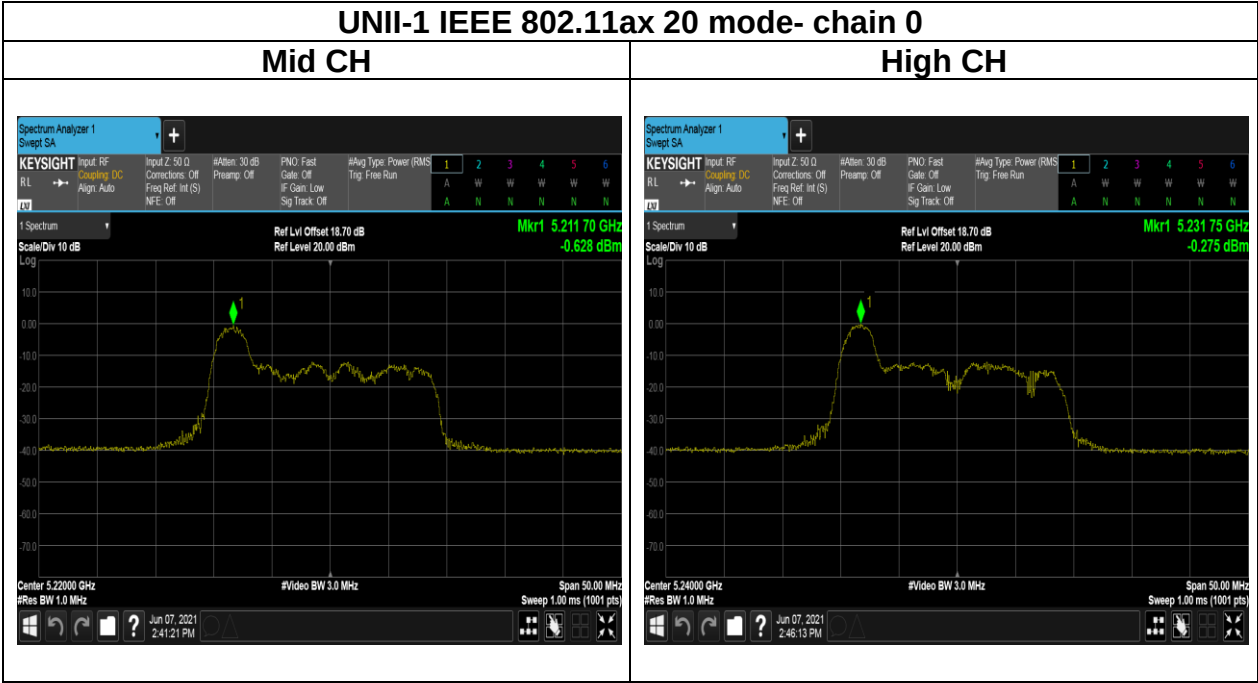
Test Plots For Client Device Power









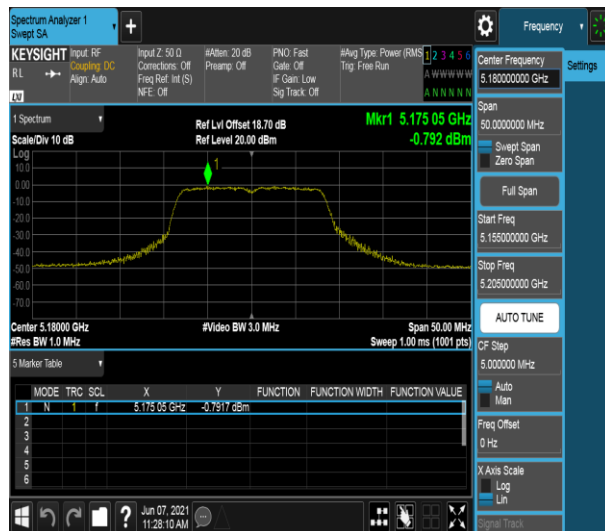




Report No.: T210319W02-RP2

UNII-1 IEEE 802.11a mode- chain 1

Low CH



Mid CH



High CH



UNII-1 IEEE 802.11n HT20 mode- chain 1

Low CH



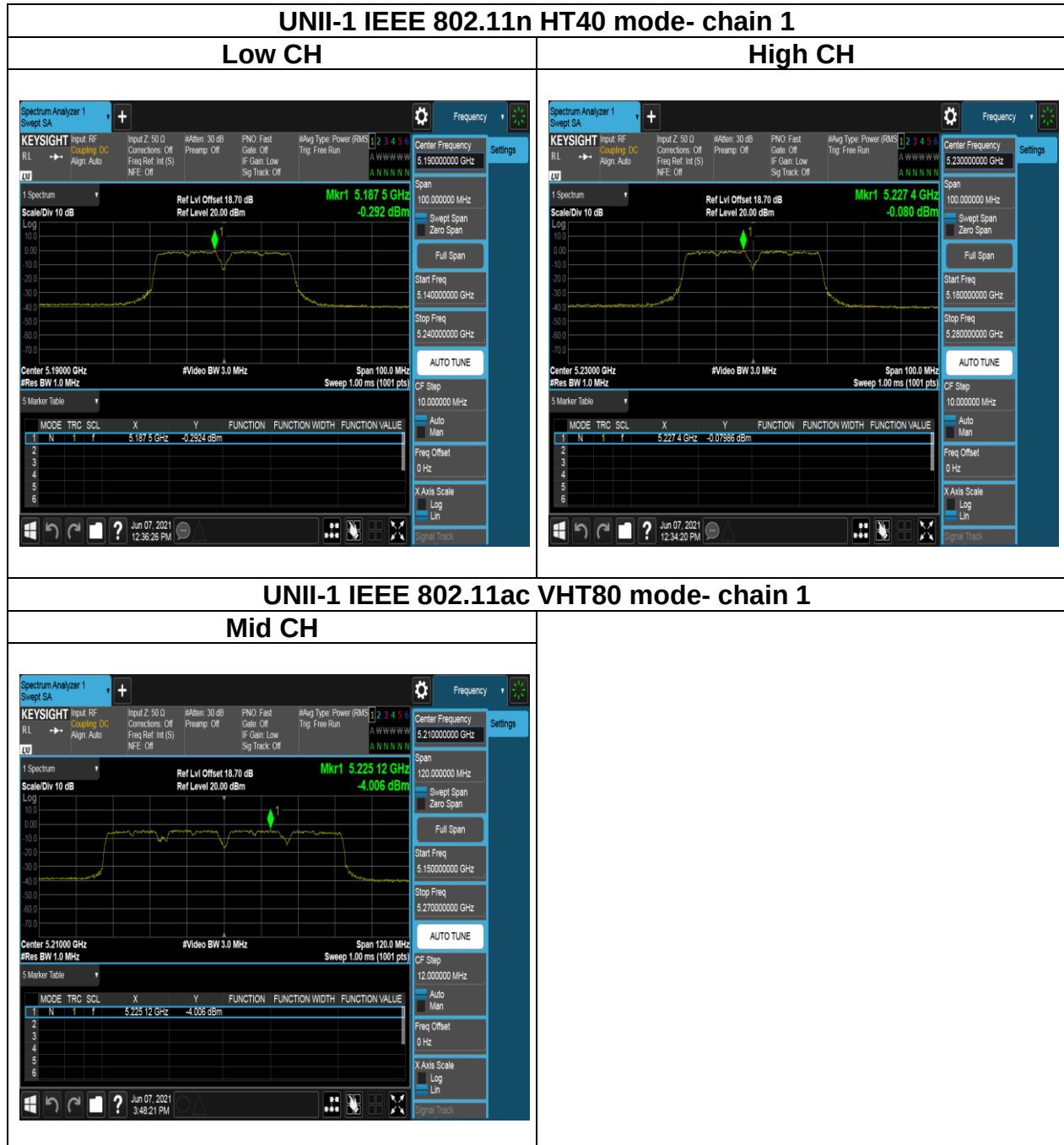
Mid CH

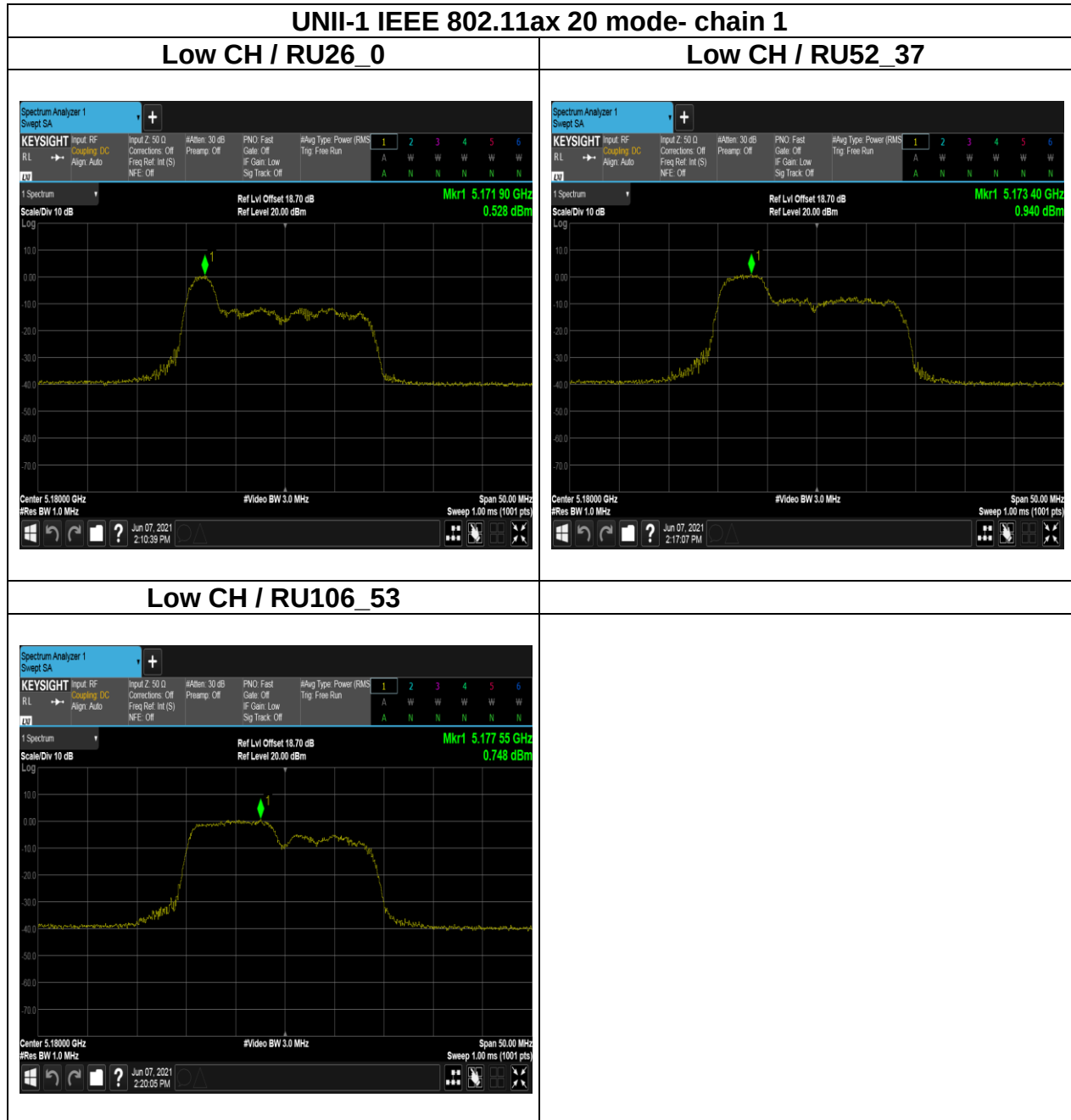


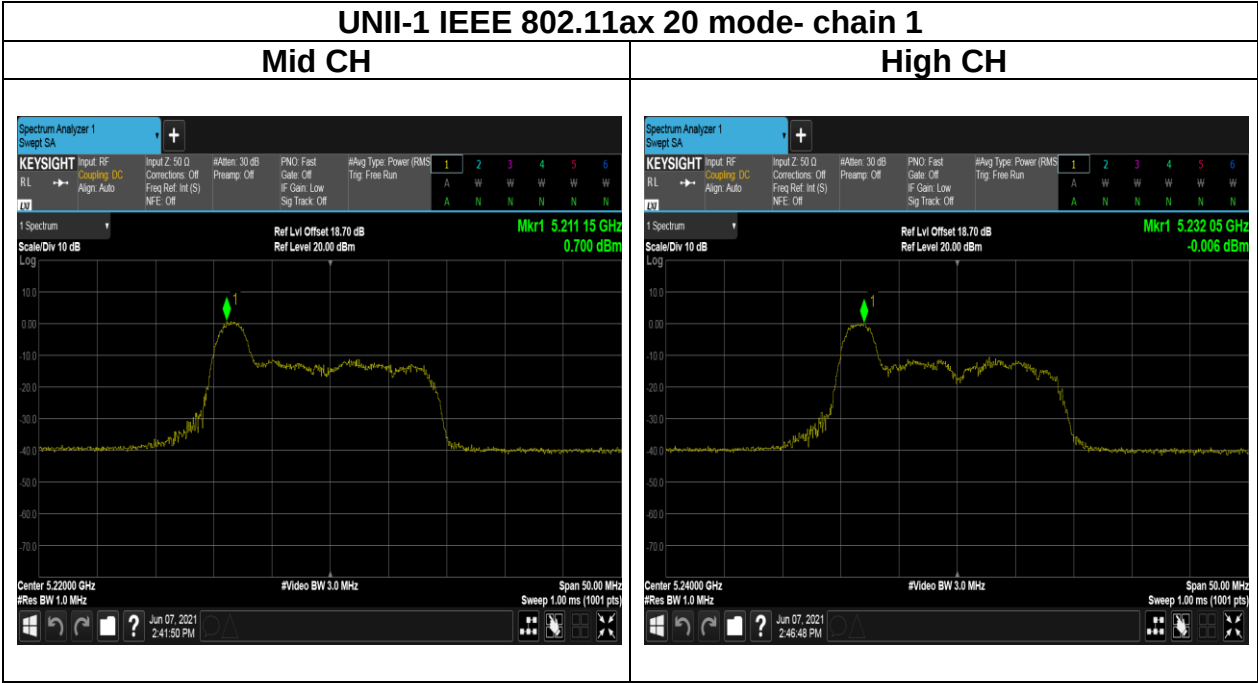
High CH

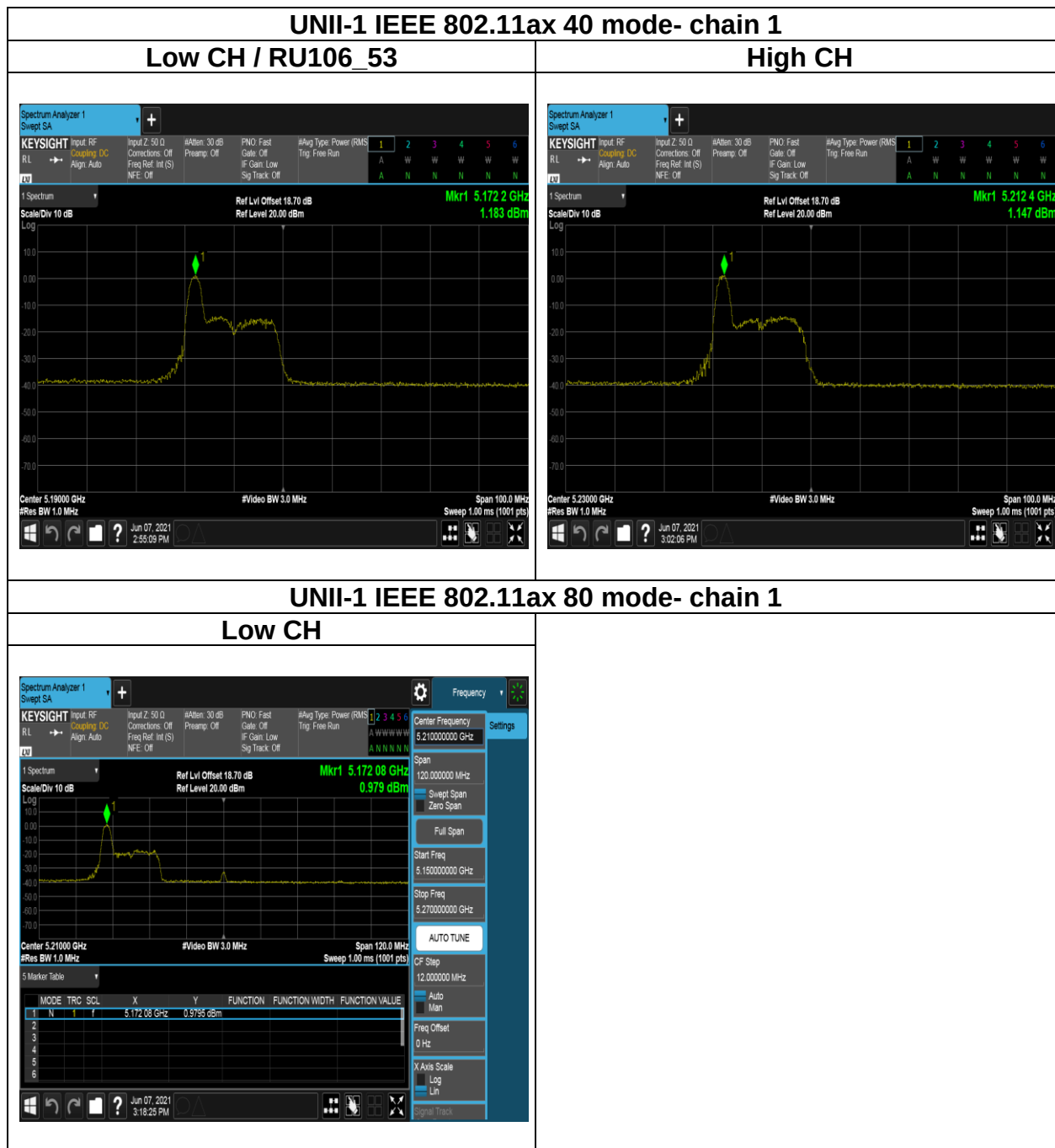


Report No.: T210319W02-RP2









4.5 RADIATION Bandedge and Spurious Emission

4.5.1 Test Limit

FCC according to §15.407, §15.209 and §15.205,

Below 30 MHz

Frequency	Field Strength (microvolts/m)	Magnetic H-Field (microamperes/m)	Measurement Distance (metres)
9-490 kHz	2,400/F (F in kHz)	2,400/F (F in kHz)	300
490-1,705 kHz	24,000/F (F in kHz)	24,000/F (F in kHz)	30
1.705-30 MHz	30	N/A	30

Above 30 MHz

Frequency (MHz)	Field Strength microvolts/m at 3 metres (watts, e.i.r.p.)	
	Transmitters	Receivers
30-88	100 (3 nW)	100 (3 nW)
88-216	150 (6.8 nW)	150 (6.8 nW)
216-960	200 (12 nW)	200 (12 nW)
Above 960	500 (75 nW)	500 (75 nW)

UNII-1 :

For transmitters operating in the band 5150-5250 MHz, all emissions outside the band 5150-5350 MHz shall not exceed -27 dBm/MHz e.i.r.p. However, any unwanted emissions that fall into the band 5250-5350 MHz must be 26 dBc, when measured using a resolution bandwidth between 1 and 5% of the occupied bandwidth, above 5.25 GHz. Otherwise, the transmission is considered as intentional and the devices shall implement dynamic frequency selection (DFS) and transmitter power control (TPC) as per the requirements for the band 5250-5350 MHz

UNII-3:

All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

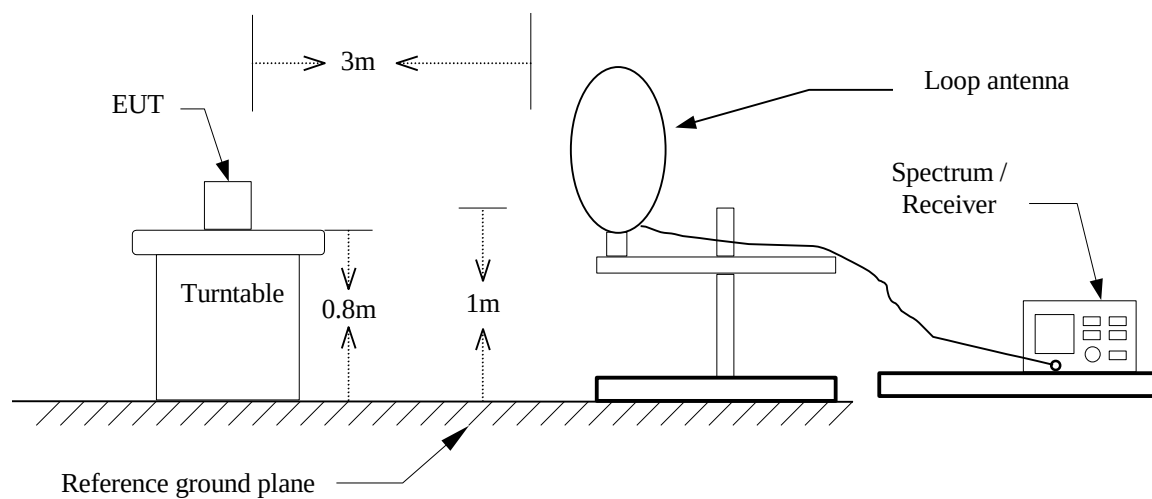
4.5.2 Test Procedure

Test method Refer as KDB 789033 D02.

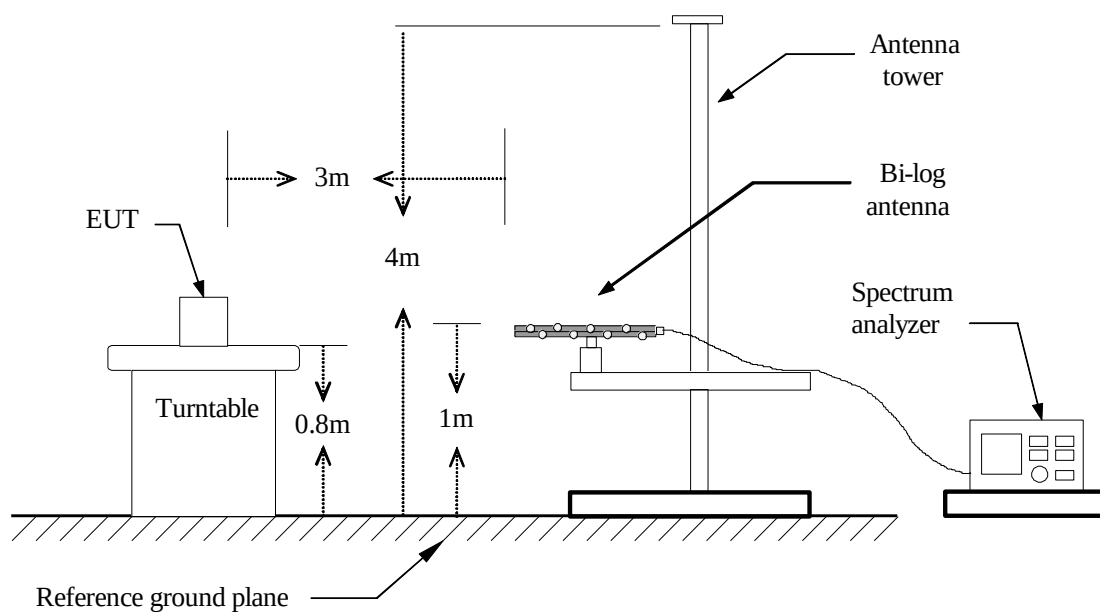
1. The EUT is placed on a turntable, Above 1 GHz is 1.5m and below 1 GHz is 0.8m above ground plane. The EUT Configured un accordance with ANSI C63.10: 2013, and the EUT set in a continuous mode.
2. The turntable shall be rotated for 360 degrees to determine the position of maximum emission level. And EUT is set 3m away from the receiving antenna, which is scanned from 1m to 4m above the ground plane to find out the highest emissions. Measurement are made polarized in both the vertical and the horizontal positions with antenna.
3. Span shall wide enough to full capture the emission measured. The SA from 9kHz to 26.5GHz set to the low, Mid and High channels with the EUT transmit.
4. No emission found between lowest internal used/generated frequency to 30MHz (9KHz~30MHz)
5. The SA setting following :
 - (1) Below 1G : RBW = 100kHz, VBW $\geq 3 \times$ RBW, Sweep = Auto, Detector = Peak, Trace = Max hold.
 - (2) Above 1G :
 - (2.1) For Peak measurement : RBW = 1MHz, VBW ≥ 3 RBW, Sweep = Auto, Detector = Peak, Trace = Max hold.
 - (2.2) For Average measurement : RBW = 1MHz, VBW
 - If Duty Cycle $\geq 98\%$, VBW=10Hz.
 - If Duty Cycle $< 98\%$, VBW=1/T.

4.5.3 Test Setup

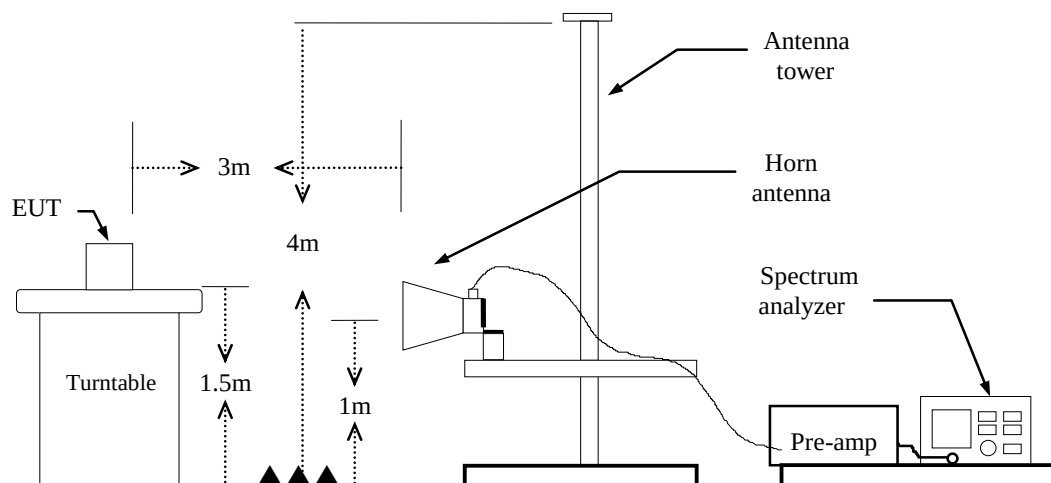
9kHz ~ 30MHz



30MHz ~ 1GHz



Above 1 GHz

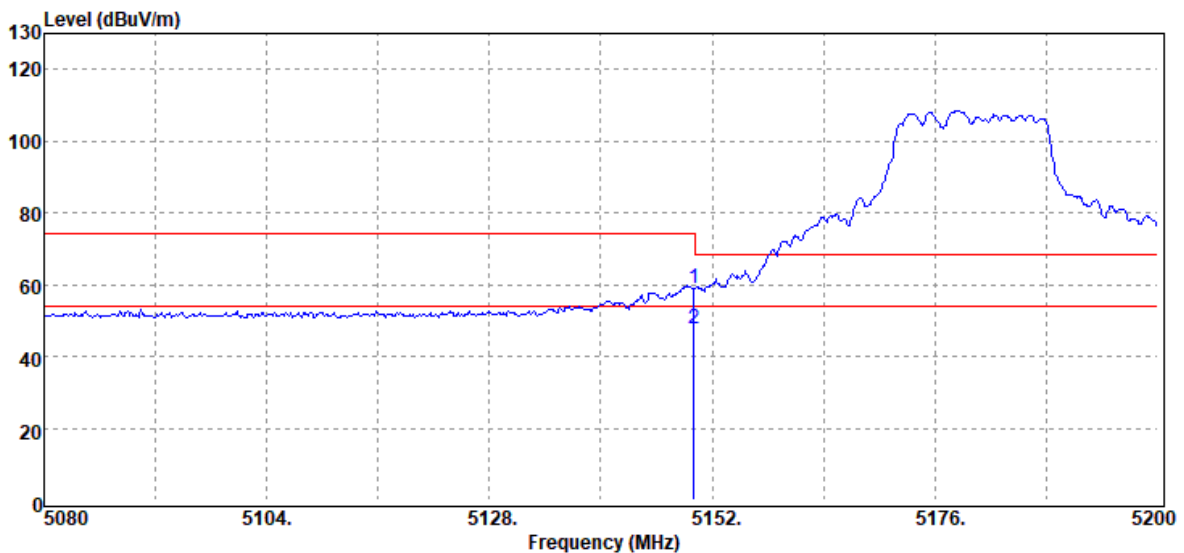


4.5.4 Test Result

Band Edge Test Data

Test Data for UNII-1

Test Mode	IEEE 802.11a / 5180MHZ	Temp/Hum	23.9(°C)/ 48%RH
Test Item	Band Edge	Test Date	May 11, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak and Average		

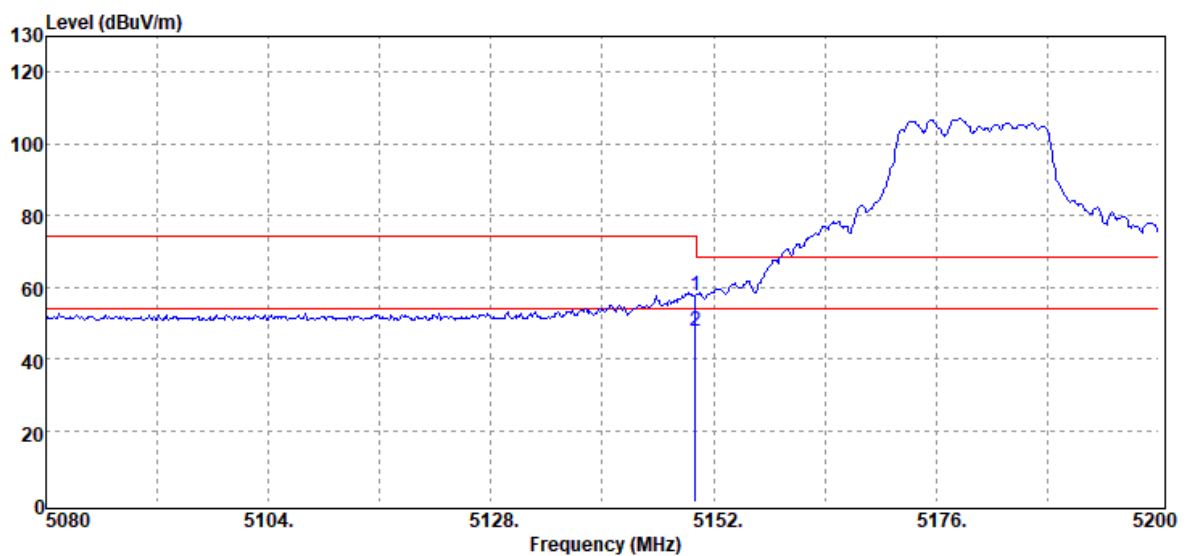


Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5150.00	Peak	53.46	5.52	58.98	74.00	-15.02
5150.00	Average	42.24	5.52	47.76	54.00	-6.24



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Test Mode	IEEE 802.11a / 5180MHZ	Temp/Hum	23.9(°C)/ 48%RH
Test Item	Band Edge	Test Date	May 11, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak / Average		



Frequency (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	Peak	52.18	5.52	57.70	74.00	-16.30
5150.00	Average	42.27	5.52	47.79	54.00	-6.21

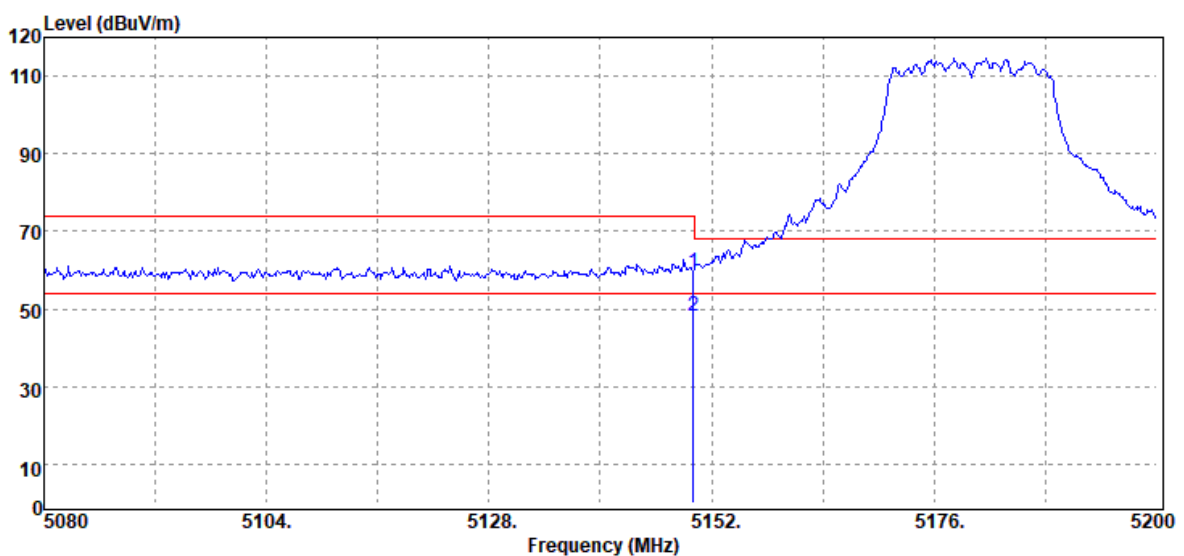


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Rev.: 00

Test Mode	IEEE 802.11n 20 MHz / 5180MHZ	Temp/Hum	23.9(°C)/ 48%RH
Test Item	Band Edge	Test Date	May 11, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak and Average		



Frequency (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	Peak	54.01	5.52	59.53	74.00	-14.47
5150.00	Average	42.45	5.52	47.97	54.00	-6.03

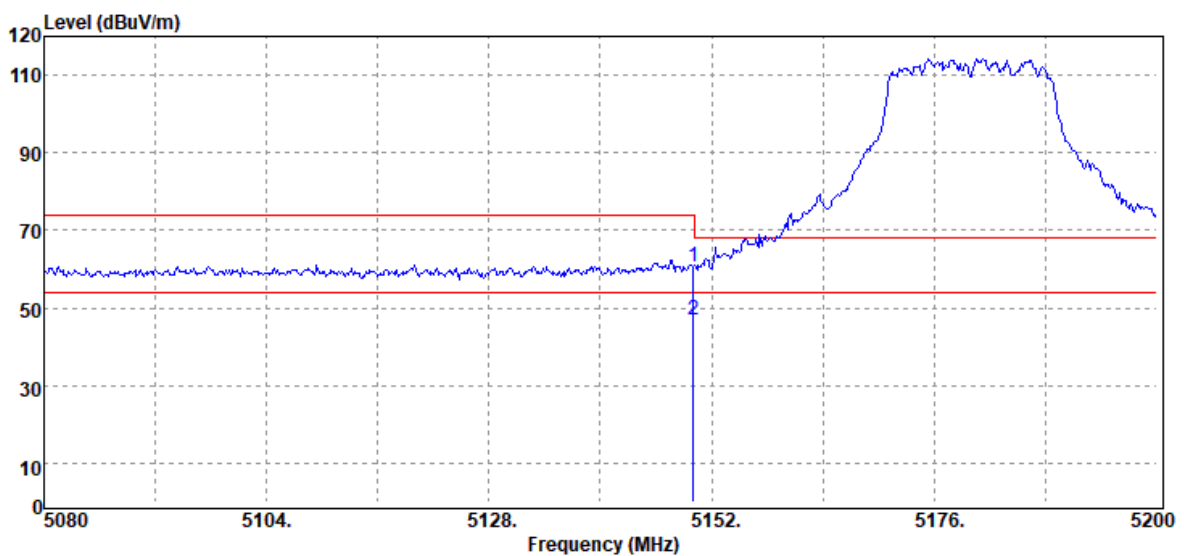


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Rev.: 00

Test Mode	IEEE 802.11n 20 MHz / 5180MHz	Temp/Hum	23.9(°C)/ 48%RH
Test Item	Band Edge	Test Date	May 11, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak and Average		



Frequency (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	Peak	55.20	5.52	60.72	74.00	-13.28
5150.00	Average	41.57	5.52	47.09	54.00	-6.91

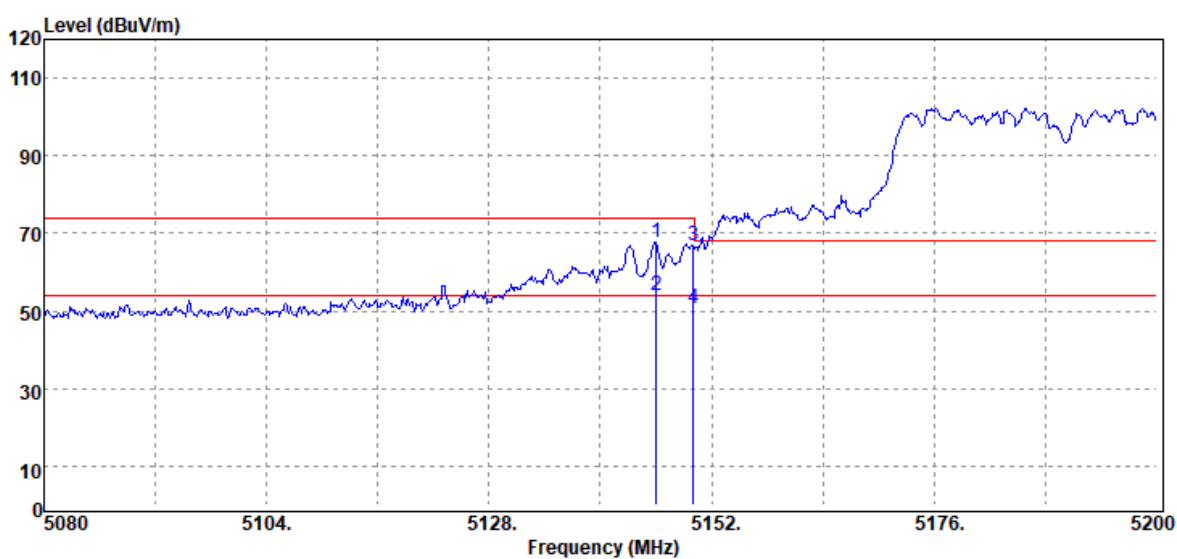
Report No.: T210319W02-RP2

Test Mode	IEEE 802.11n 40 MHz / 5190MHz	Temp/Hum	23.9(°C)/ 48%RH
Test Item	Band Edge	Test Date	May 11, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak and Average		



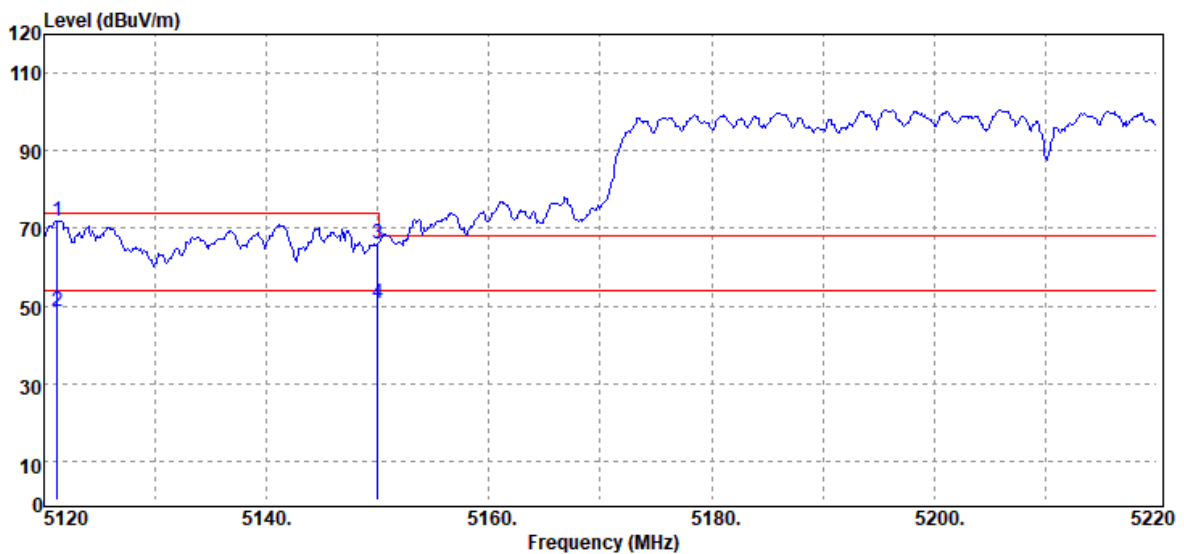
Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5146.00	Peak	61.41	5.49	66.90	74.00	-7.10
5146.00	Average	45.72	5.49	51.21	54.00	-2.79
5150.00	Peak	60.03	5.52	65.55	74.00	-8.45
5150.00	Average	44.00	5.52	49.52	54.00	-4.48

Test Mode	IEEE 802.11n 40 MHz / 5190MHz	Temp/Hum	23.9(°C)/ 48%RH
Test Item	Band Edge	Test Date	May 11, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak and Average		



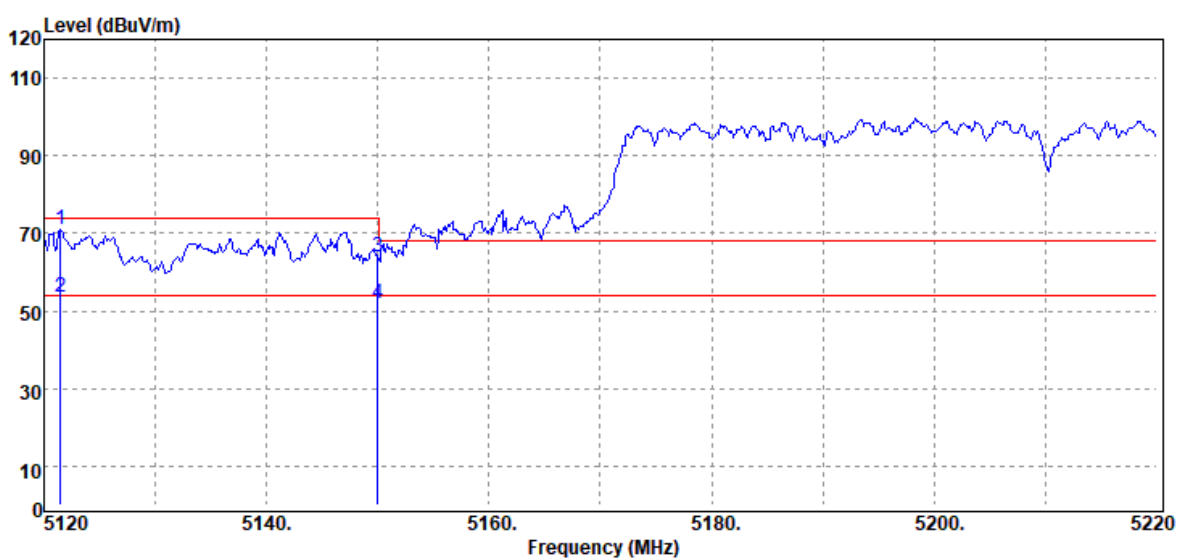
Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5146.00	Peak	62.16	5.49	67.65	74.00	-6.35
5146.00	Average	48.43	5.49	53.92	54.00	-0.08
5150.00	Peak	61.42	5.52	66.94	74.00	-7.06
5150.00	Average	45.09	5.52	50.61	54.00	-3.39

Test Mode	IEEE 802.11ac VHT80 / 5210MHZ	Temp/Hum	23.9(°C)/ 48%RH
Test Item	Band Edge	Test Date	May 11, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak and Average		



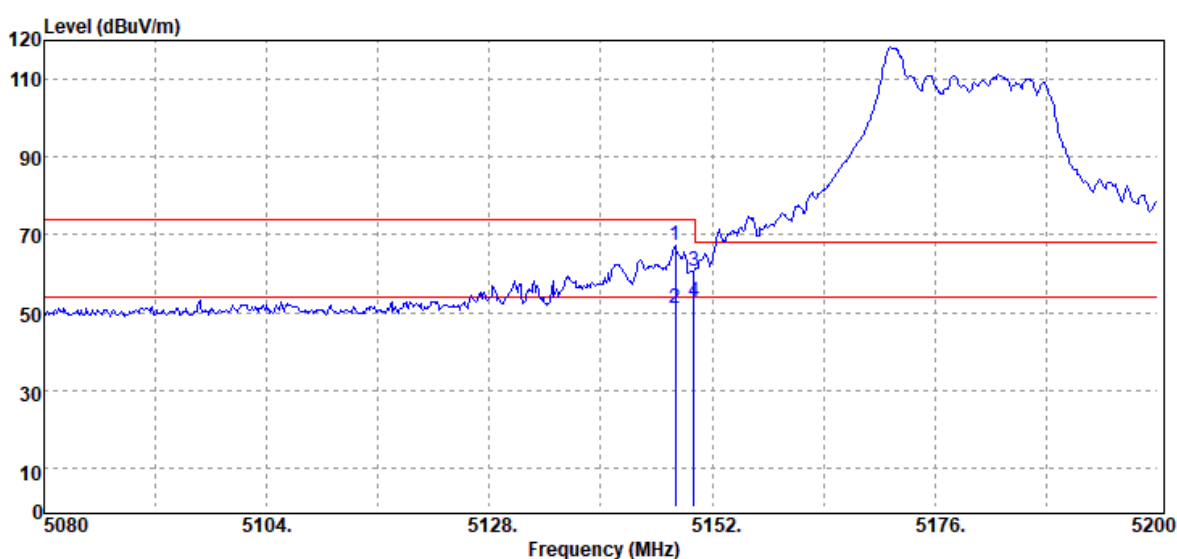
Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5121.20	Peak	66.51	5.49	72.00	74.00	-2.00
5121.20	Average	42.98	5.49	48.47	54.00	-5.53
5150.00	Peak	60.65	5.52	66.17	74.00	-7.83
5150.00	Average	45.32	5.52	50.84	54.00	-3.16

Test Mode	IEEE 802.11ac VHT80 / 5210MHZ	Temp/Hum	23.9(°C)/ 48%RH
Test Item	Band Edge	Test Date	May 11, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak and Average		



Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5121.50	Peak	65.36	5.49	70.85	74.00	-3.15
5121.50	Average	48.22	5.49	53.71	54.00	-0.29
5150.00	Peak	58.49	5.52	64.01	74.00	-9.99
5150.00	Average	46.50	5.52	52.02	54.00	-1.98

Test Mode	IEEE 802.11ax 20 / 5180MHz 26/0	Temp/Hum	23.1(°C)/ 54%RH
Test Item	Band Edge	Test Date	May 12, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak and Average		

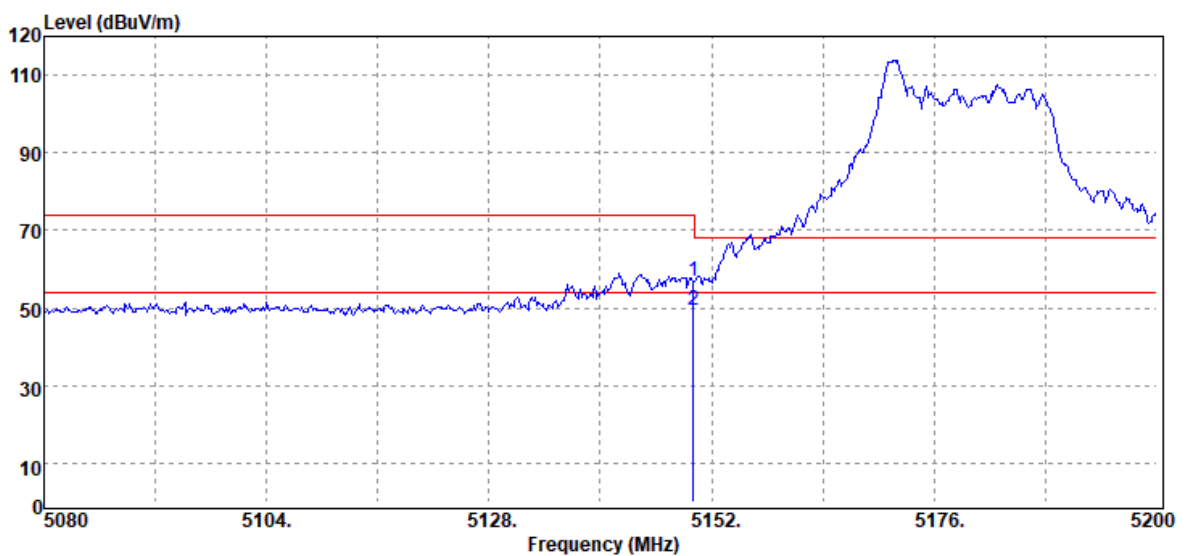


Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5148.04	Peak	61.66	5.51	67.17	74.00	-6.83
5148.04	Average	45.65	5.51	51.16	54.00	-2.84
5150.00	Peak	55.16	5.52	60.68	74.00	-13.32
5150.00	Average	47.14	5.52	52.66	54.00	-1.34



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Test Mode	IEEE 802.11ax 20 / 5180MHz 26/0	Temp/Hum	23.1(°C)/ 54%RH
Test Item	Band Edge	Test Date	May 12, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak / Average		

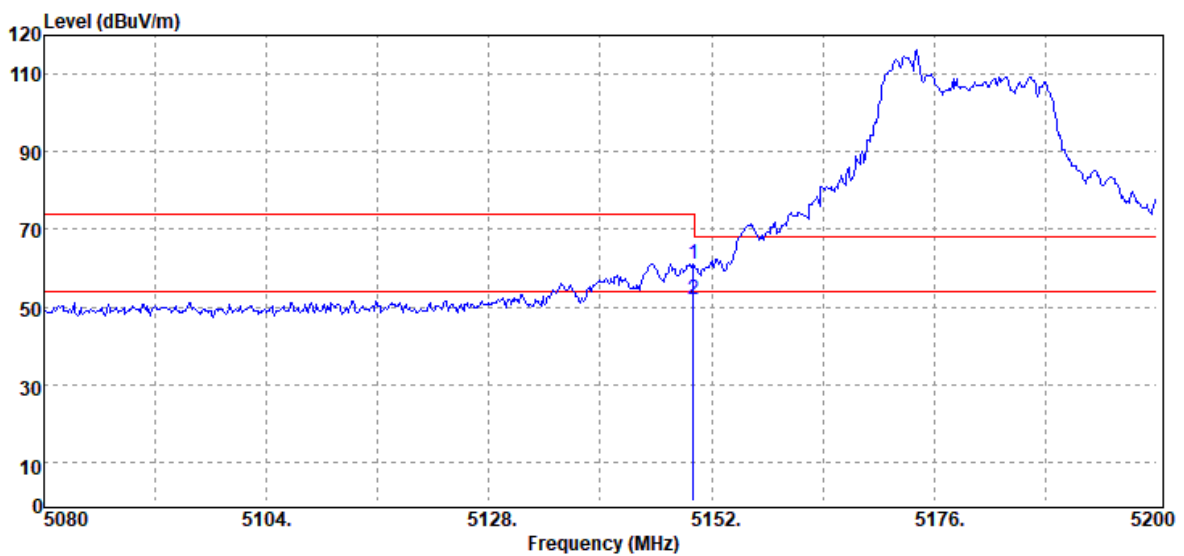


Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5150.00	Peak	51.27	5.52	56.79	74.00	-17.21
5150.00	Average	44.08	5.52	49.60	54.00	-4.40



Report No.: T210319W02-RP2

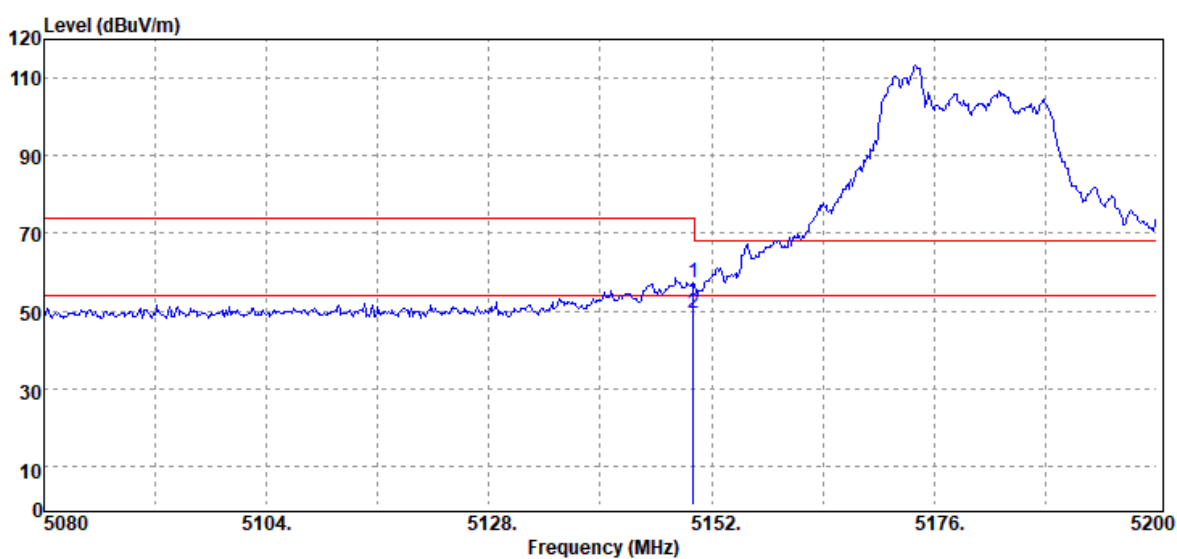
Test Mode	IEEE 802.11ax 20 / 5180MHz_52/37	Temp/Hum	23.1(°C)/ 54%RH
Test Item	Band Edge	Test Date	May 12, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak and Average		



Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5150.00	Peak	55.59	5.52	61.11	74.00	-12.89
5150.00	Average	46.29	5.52	51.81	54.00	-2.19

Report No.: T210319W02-RP2

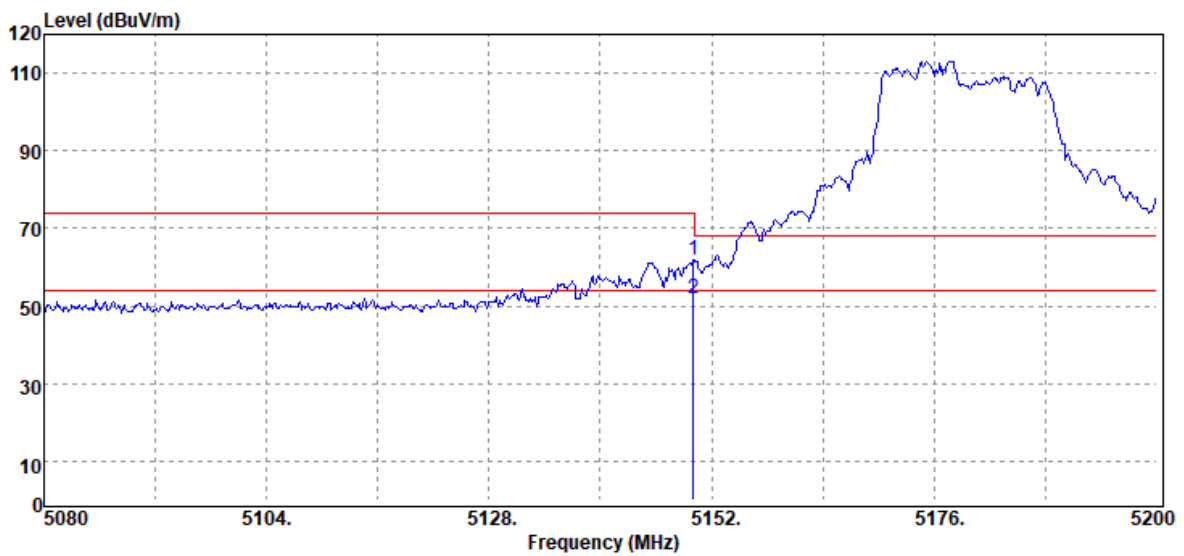
Test Mode	IEEE 802.11ax 20 / 5180MHz 52/37	Temp/Hum	23.1(°C)/ 54%RH
Test Item	Band Edge	Test Date	May 12, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak and Average		



Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5150.00	Peak	51.94	5.52	57.46	74.00	-16.54
5150.00	Average	43.80	5.52	49.32	54.00	-4.68

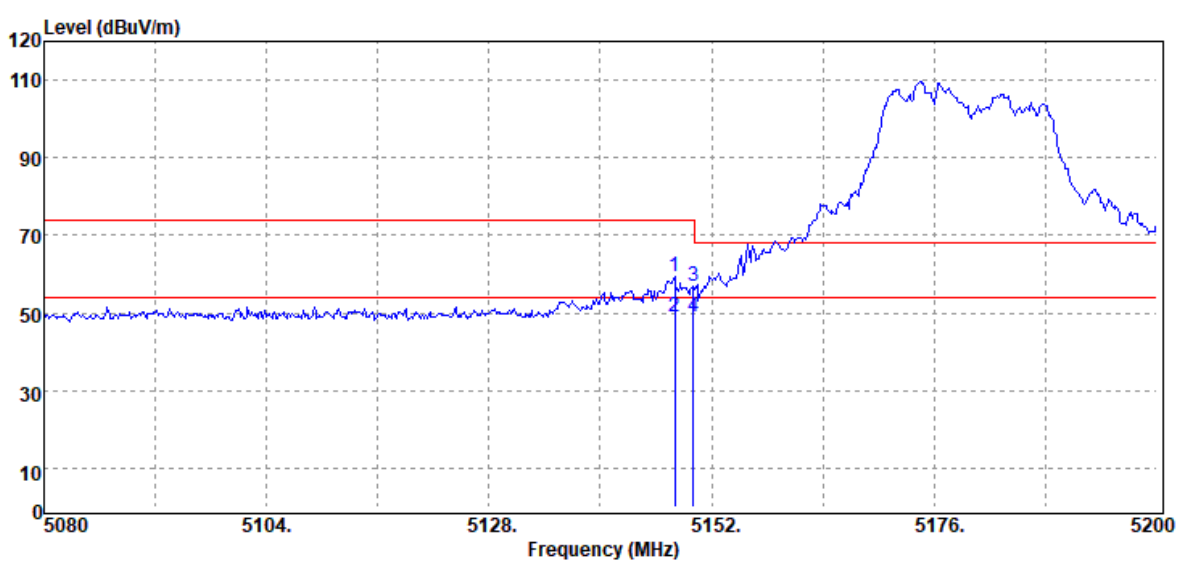
Report No.: T210319W02-RP2

Test Mode	IEEE 802.11ax 20 / 5180MHz_106/53	Temp/Hum	23.1(°C)/ 54%RH
Test Item	Band Edge	Test Date	May 12, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak and Average		



Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5150.00	Peak	56.30	5.52	61.82	74.00	-12.18
5150.00	Average	46.40	5.52	51.92	54.00	-2.08

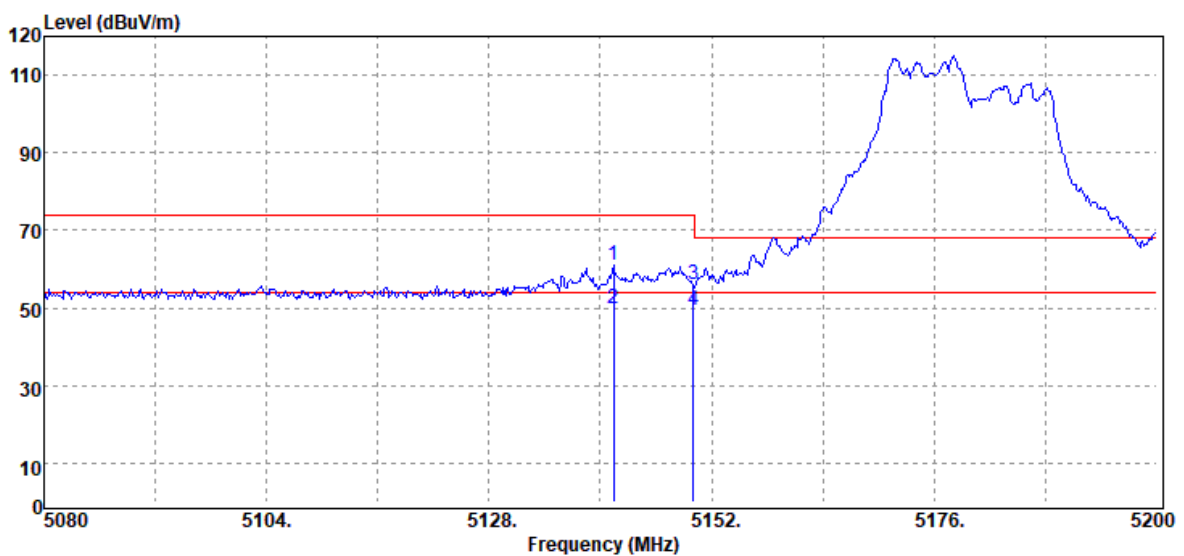
Test Mode	IEEE 802.11ax 20 / 5180MHz 106/53	Temp/Hum	23.1(°C)/ 54%RH
Test Item	Band Edge	Test Date	May 12, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak and Average		



Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5148.04	Peak	53.77	5.51	59.28	74.00	-14.72
5148.04	Average	43.59	5.51	49.10	54.00	-4.90
5150.00	Peak	51.25	5.52	56.77	74.00	-17.23
5150.00	Average	43.41	5.52	48.93	54.00	-5.07

Report No.: T210319W02-RP2

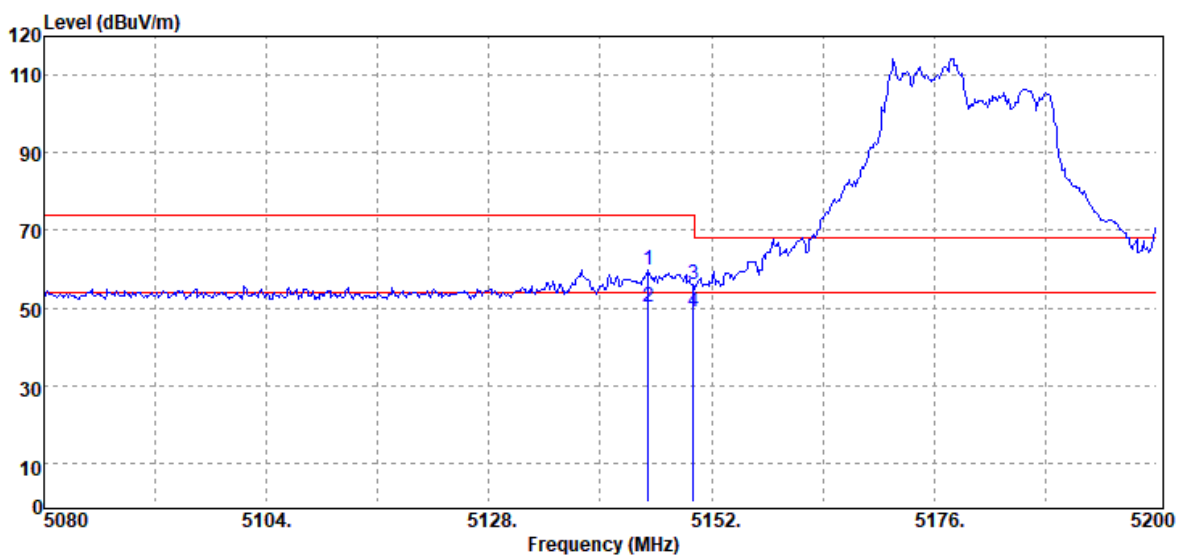
Test Mode	IEEE 802.11ax 40 / 5190MHz_106/53	Temp/Hum	23.1(°C)/ 54%RH
Test Item	Band Edge	Test Date	May 12, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak and Average		



Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5141.44	Peak	55.37	5.47	60.84	74.00	-13.16
5141.44	Average	44.39	5.47	49.86	54.00	-4.14
5150.00	Peak	50.74	5.52	56.26	74.00	-17.74
5150.00	Average	44.05	5.52	49.57	54.00	-4.43

Report No.: T210319W02-RP2

Test Mode	IEEE 802.11ax 40 / 5190MHz_106/53	Temp/Hum	23.1(°C)/ 54%RH
Test Item	Band Edge	Test Date	May 12, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak and Average		



Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5145.16	Peak	54.28	5.48	59.76	74.00	-14.24
5145.16	Average	44.78	5.48	50.26	54.00	-3.74
5150.00	Peak	50.42	5.52	55.94	74.00	-18.06
5150.00	Average	43.44	5.52	48.96	54.00	-5.04

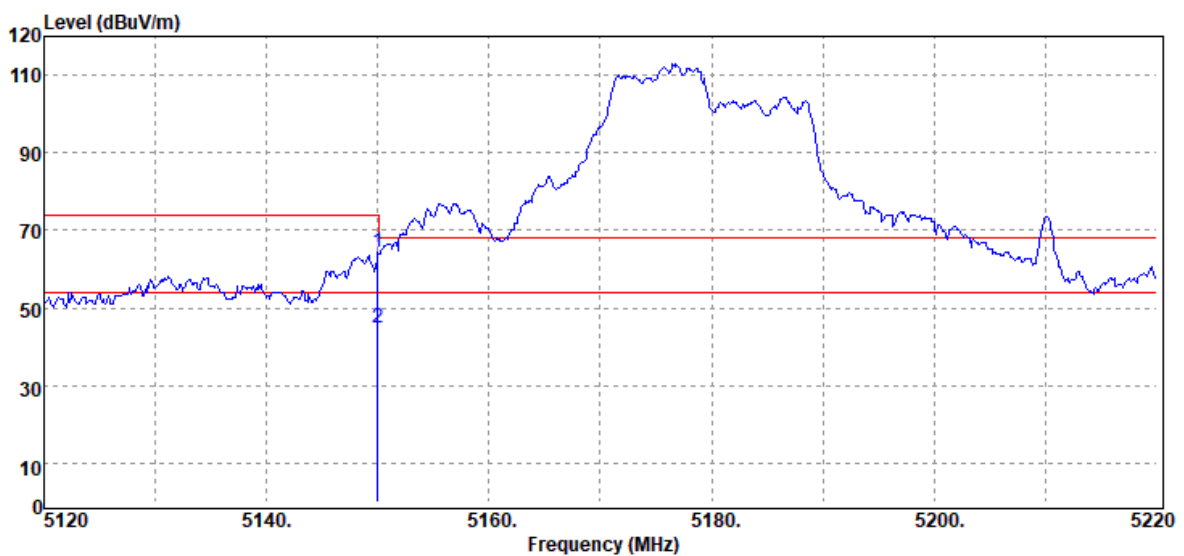


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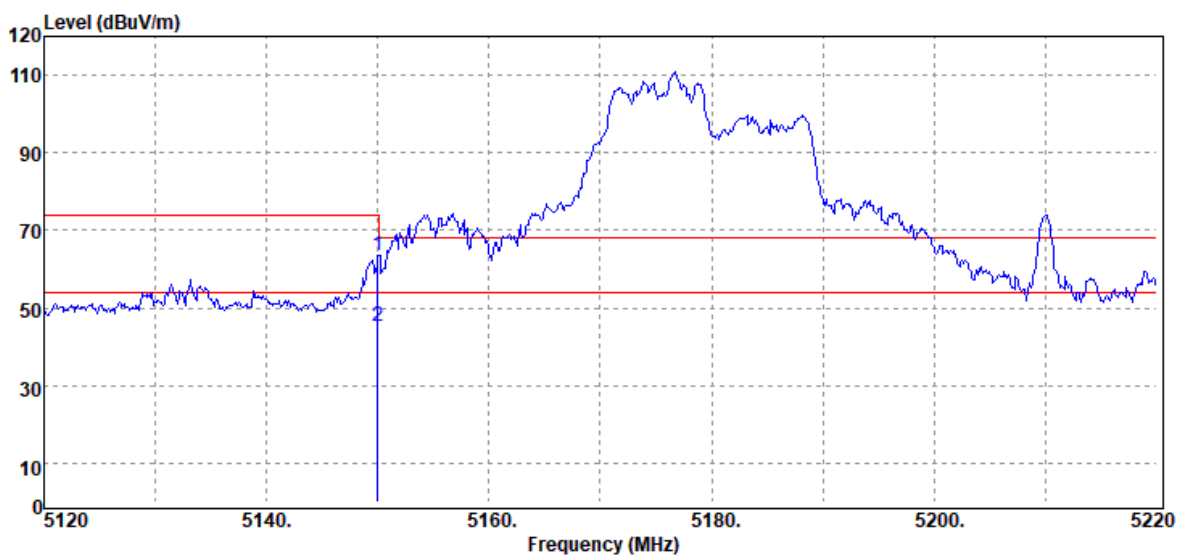
Rev.: 00

Test Mode	IEEE 802.11ax 80 / 5210MHz_106/53	Temp/Hum	23.1(°C)/ 54%RH
Test Item	Band Edge	Test Date	May 12, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak and Average		



Frequency (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	Peak	58.67	5.52	64.19	74.00	-9.81
5150.00	Average	39.38	5.52	44.90	54.00	-9.10

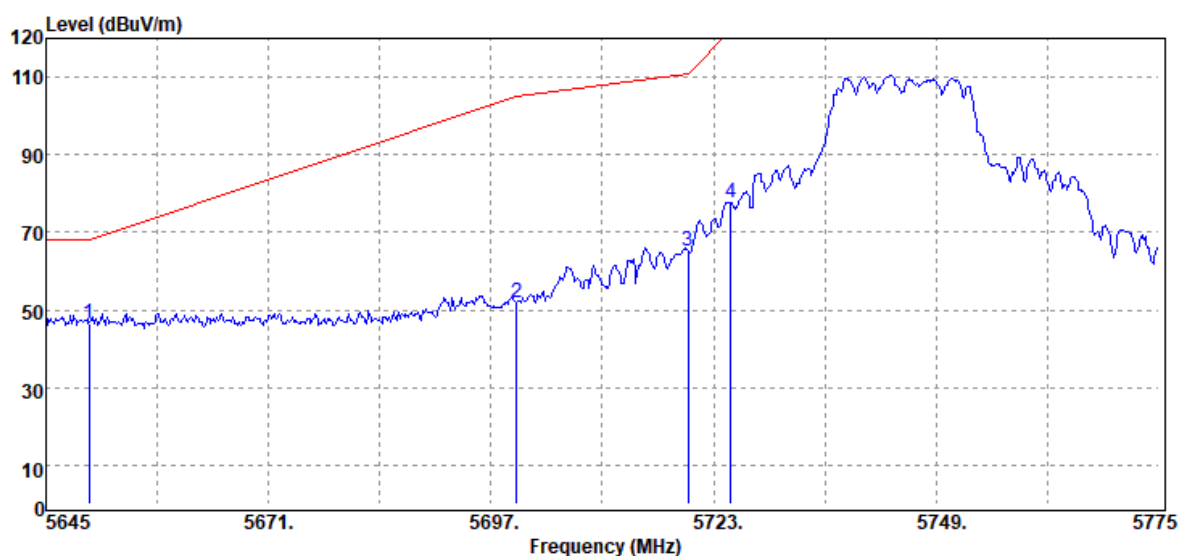
Test Mode	IEEE 802.11ax 80 / 5210MHz 106/53	Temp/Hum	23.1(°C)/ 54%RH
Test Item	Band Edge	Test Date	May 12, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak and Average		



Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5150.00	Peak	58.01	5.52	63.53	74.00	-10.47
5150.00	Average	39.59	5.52	45.11	54.00	-8.89

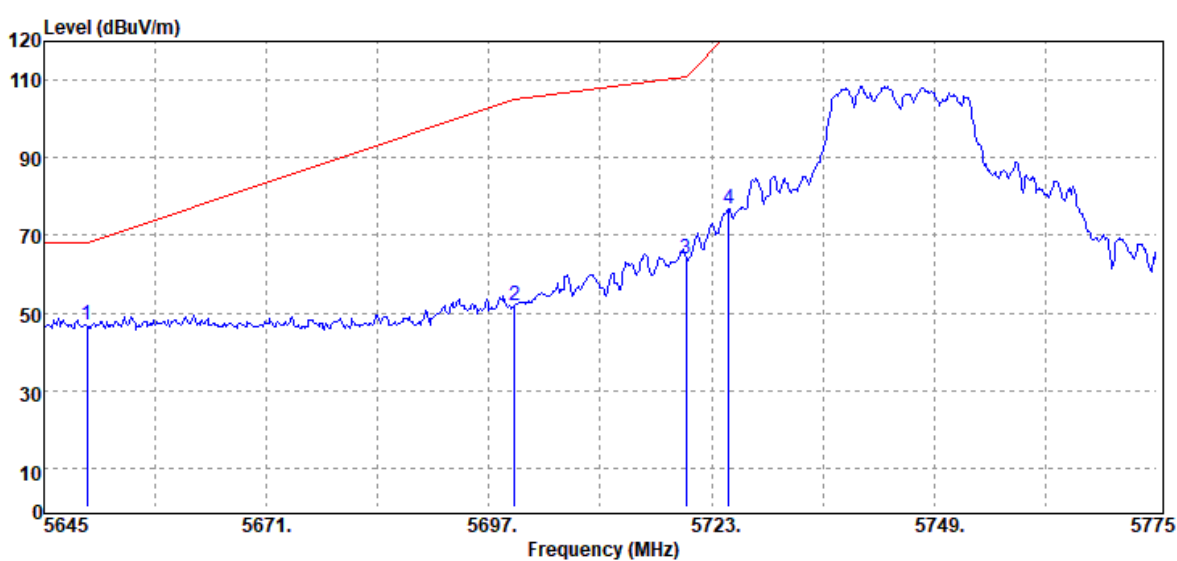
Test Data for UNII-3

Test Mode	IEEE 802.11a / 5745 MHz	Temp/Hum	23.9(°C)/ 48%RH
Test Item	Band Edge	Test Date	May 11, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		



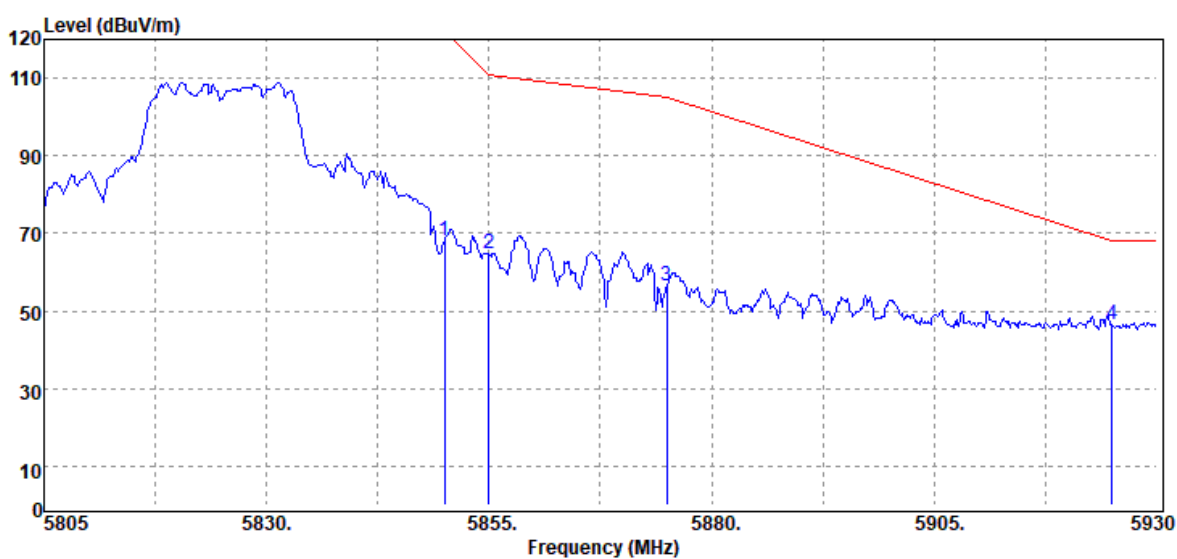
Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5650.00	Peak	39.95	6.72	46.67	68.20	-21.53
5700.00	Peak	44.98	7.05	52.03	105.20	-53.17
5720.00	Peak	58.02	7.12	65.14	110.80	-45.66
5725.00	Peak	70.62	7.13	77.75	122.20	-44.45

Test Mode	IEEE 802.11a / 5745 MHz	Temp/Hum	23.9(°C)/ 48%RH
Test Item	Band Edge	Test Date	May 11, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



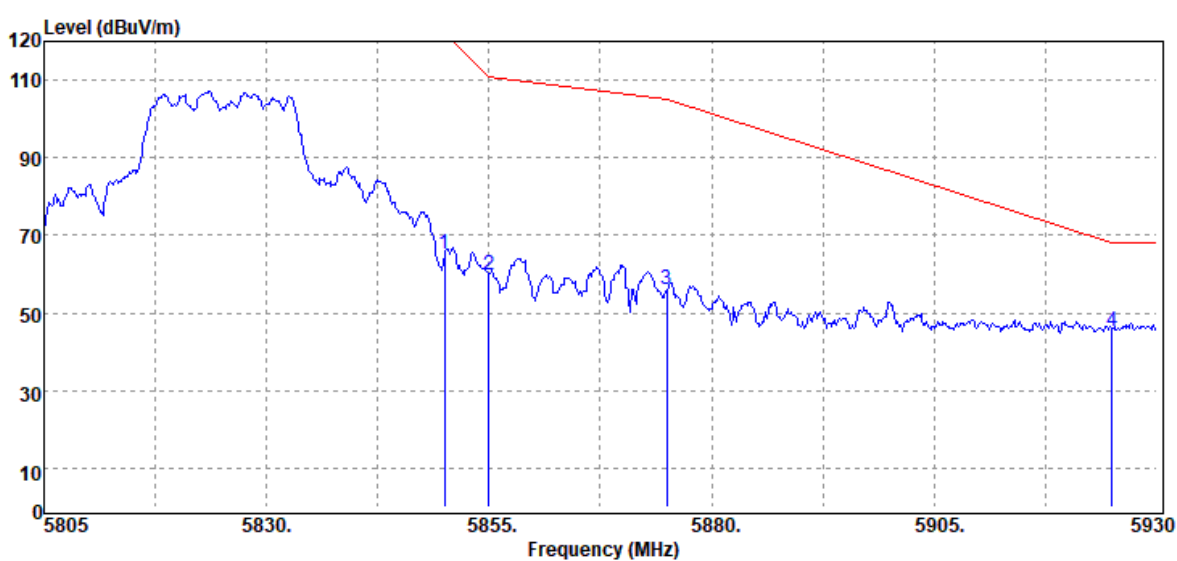
Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5650.00	Peak	40.00	6.72	46.72	68.20	-21.48
5700.00	Peak	44.83	7.05	51.88	105.20	-53.32
5720.00	Peak	56.92	7.12	64.04	110.80	-46.76
5725.00	Peak	69.80	7.13	76.93	122.20	-45.27

Test Mode	IEEE 802.11a / 5825 MHz	Temp/Hum	23.9(°C)/ 48%RH
Test Item	Band Edge	Test Date	May 11, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		



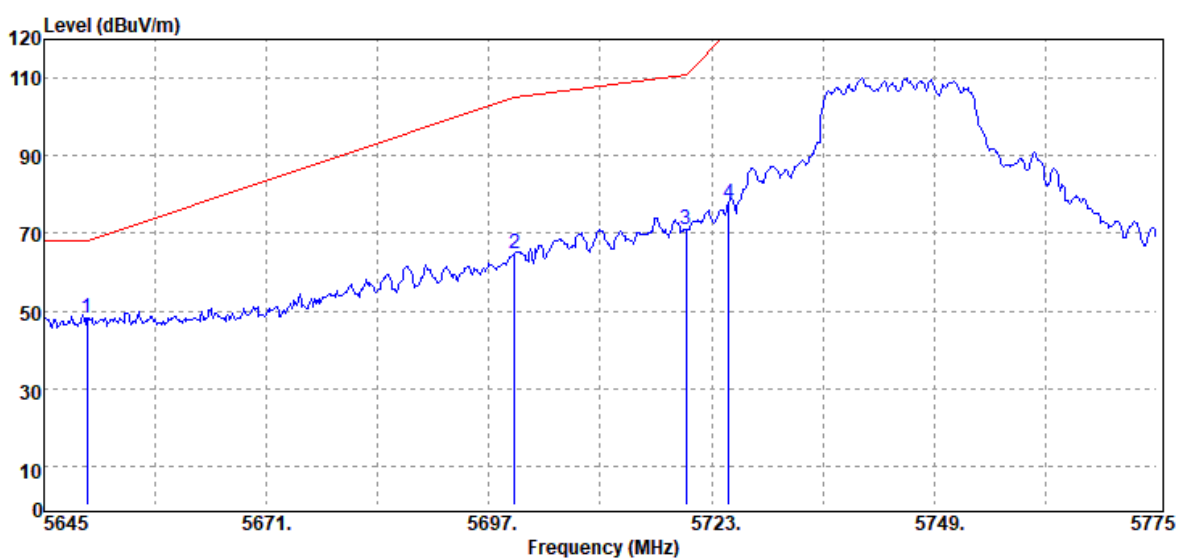
Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5850.00	Peak	60.81	7.18	67.99	122.20	-54.21
5855.00	Peak	57.75	7.18	64.93	110.80	-45.87
5875.00	Peak	49.24	7.19	56.43	105.20	-48.77
5925.00	Peak	39.33	7.23	46.56	68.20	-21.64

Test Mode	IEEE 802.11a / 5825 MHz	Temp/Hum	23.9(°C)/ 48%RH
Test Item	Band Edge	Test Date	May 11, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



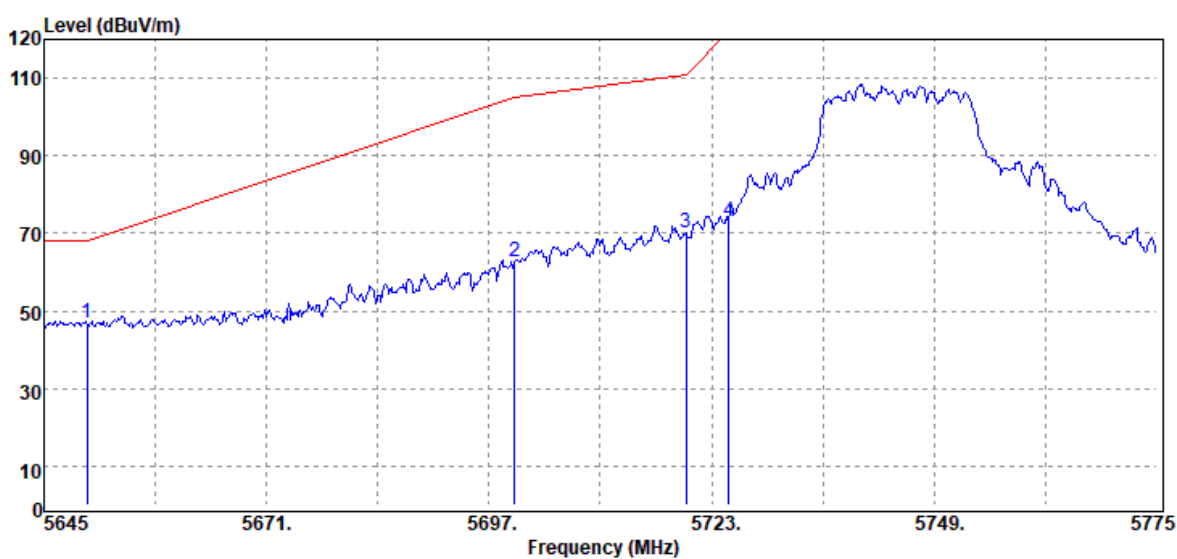
Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.00	Peak	57.85	7.18	65.03	122.20	-57.17
5855.00	Peak	52.74	7.18	59.92	110.80	-50.88
5875.00	Peak	48.76	7.19	55.95	105.20	-49.25
5925.00	Peak	38.15	7.23	45.38	68.20	-22.82

Test Mode	IEEE 802.11n 20 MHz / 5745 MHz	Temp/Hum	23.9(°C)/ 48%RH
Test Item	Band Edge	Test Date	May 11, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		



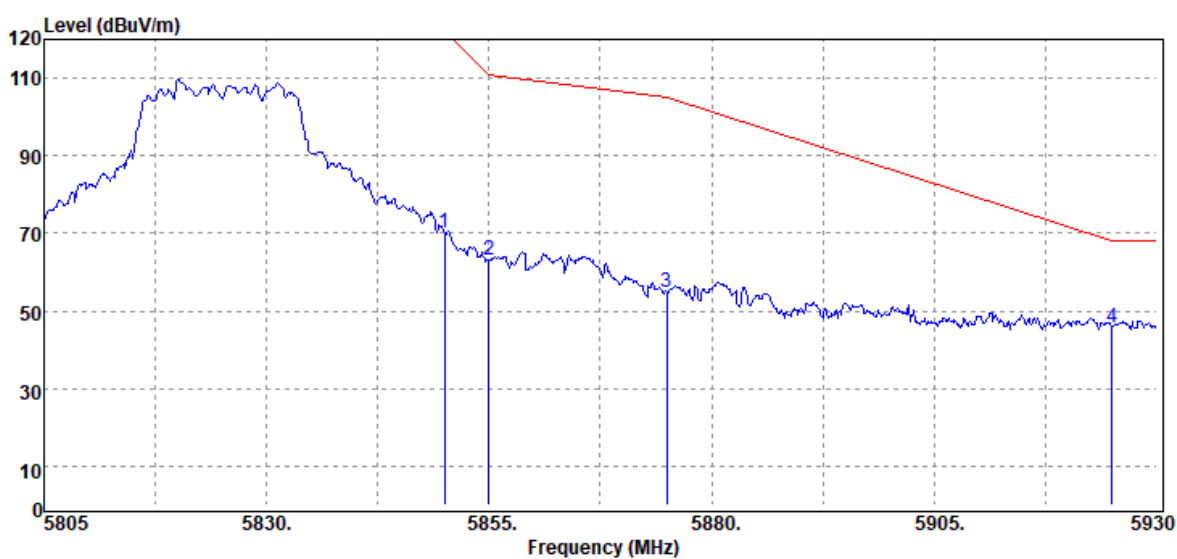
Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5650.00	Peak	41.43	6.72	48.15	68.20	-20.05
5700.00	Peak	57.75	7.05	64.80	105.20	-40.40
5720.00	Peak	63.93	7.12	71.05	110.80	-39.75
5725.00	Peak	70.58	7.13	77.71	122.20	-44.49

Test Mode	IEEE 802.11n 20 MHz / 5745 MHz	Temp/Hum	23.9(°C)/ 48%RH
Test Item	Band Edge	Test Date	May 11, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



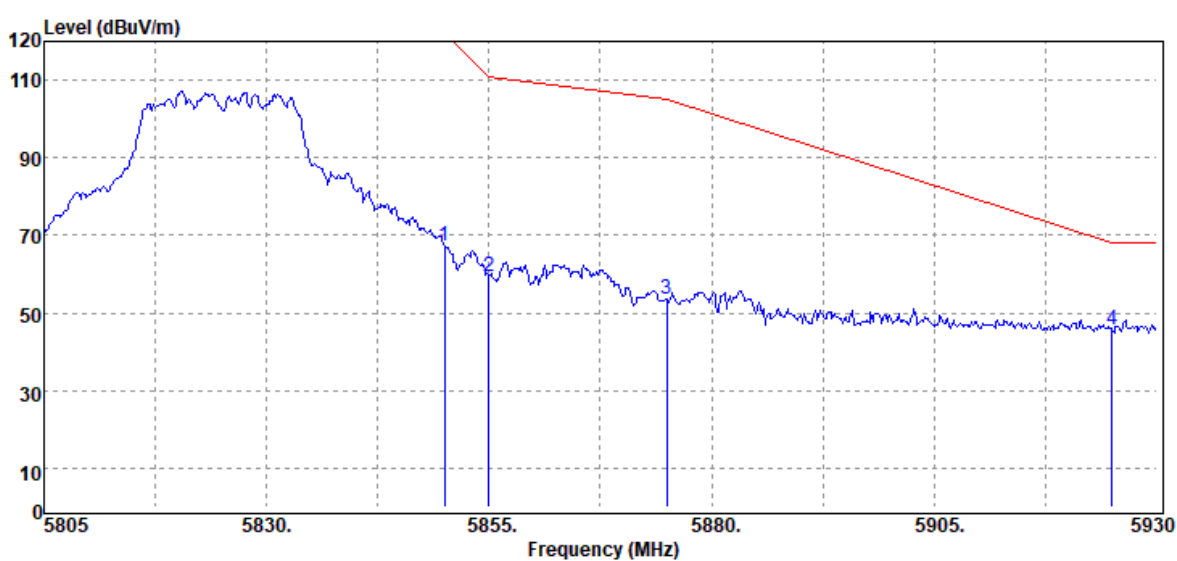
Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5650.00	Peak	40.21	6.72	46.93	68.20	-21.27
5700.00	Peak	55.69	7.05	62.74	105.20	-42.46
5720.00	Peak	62.98	7.12	70.10	110.80	-40.70
5725.00	Peak	66.13	7.13	73.26	122.20	-48.94

Test Mode	IEEE 802.11n 20 MHz / 5825 MHz	Temp/Hum	23.9(°C)/ 48%RH
Test Item	Band Edge	Test Date	May 11, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		



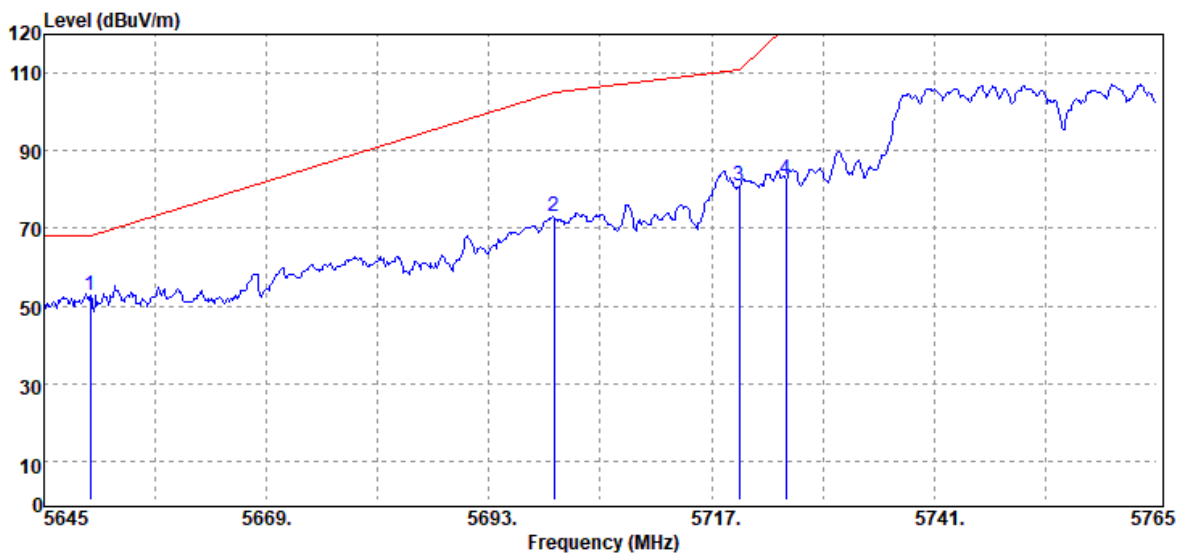
Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.00	Peak	63.18	7.18	70.36	122.20	-51.84
5855.00	Peak	55.73	7.18	62.91	110.80	-47.89
5875.00	Peak	47.66	7.19	54.85	105.20	-50.35
5925.00	Peak	38.40	7.23	45.63	68.20	-22.57

Test Mode	IEEE 802.11n 20 MHz / 5825 MHz	Temp/Hum	23.9(°C)/ 48%RH
Test Item	Band Edge	Test Date	May 11, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



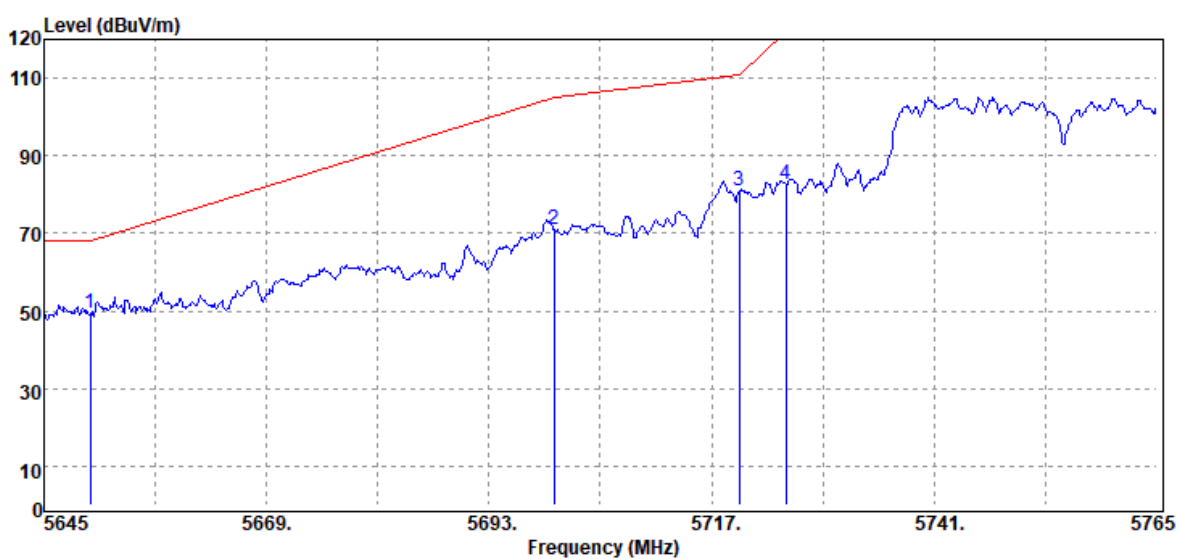
Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.00	Peak	60.25	7.18	67.43	122.20	-54.77
5855.00	Peak	52.10	7.18	59.28	110.80	-51.52
5875.00	Peak	46.57	7.19	53.76	105.20	-51.44
5925.00	Peak	38.42	7.23	45.65	68.20	-22.55

Test Mode	IEEE 802.11n 40 MHz/ 5755 MHz	Temp/Hum	23.9(°C)/ 48%RH
Test Item	Band Edge	Test Date	May 11, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		



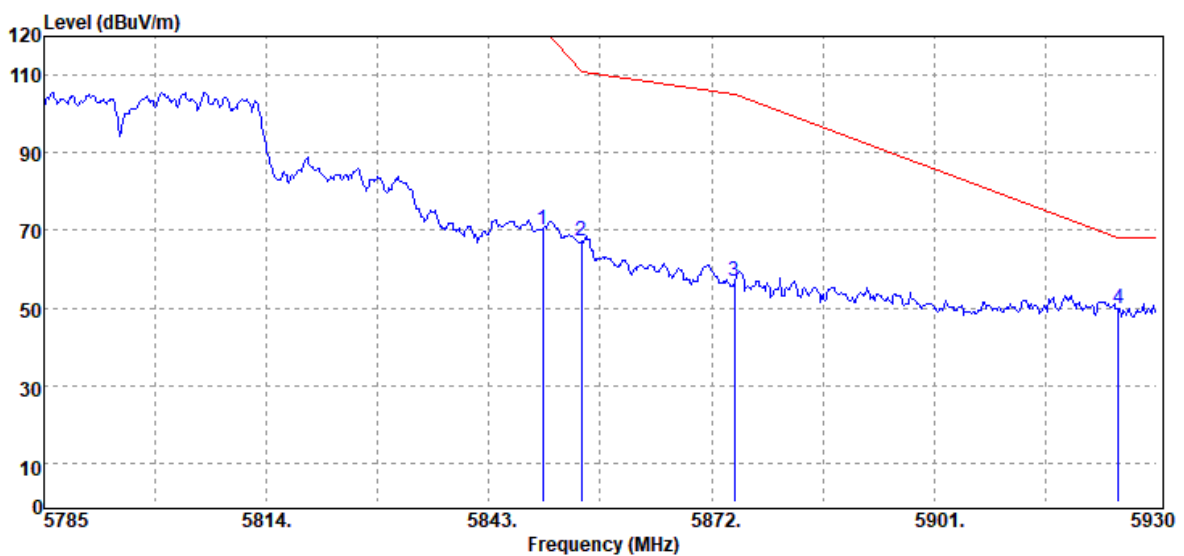
Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5650.00	Peak	46.21	6.72	52.93	68.20	-15.27
5700.00	Peak	65.98	7.05	73.03	105.20	-32.17
5720.00	Peak	73.78	7.12	80.90	110.80	-29.90
5725.00	Peak	75.40	7.13	82.53	122.20	-39.67

Test Mode	IEEE 802.11n 40 MHz/ 5755 MHz	Temp/Hum	23.9(°C)/ 48%RH
Test Item	Band Edge	Test Date	May 11, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5650.00	Peak	42.51	6.72	49.23	68.20	-18.97
5700.00	Peak	64.03	7.05	71.08	105.20	-34.12
5720.00	Peak	73.66	7.12	80.78	110.80	-30.02
5725.00	Peak	75.59	7.13	82.72	122.20	-39.48

Test Mode	IEEE 802.11n 40 MHz/ 5795 MHz	Temp/Hum	23.9(°C)/ 48%RH
Test Item	Band Edge	Test Date	May 11, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		



Frequency (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	62.84	7.18	70.02	122.20	-52.18
5855.00	Peak	60.14	7.18	67.32	110.80	-43.48
5875.00	Peak	49.53	7.19	56.72	105.20	-48.48
5925.00	Peak	42.52	7.23	49.75	68.20	-18.45