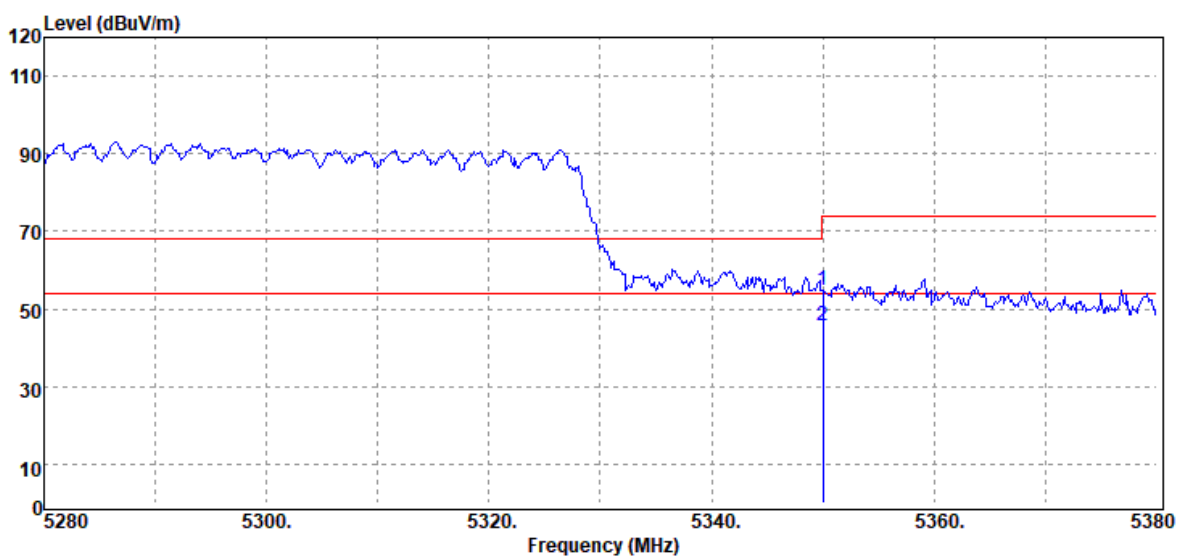


Report No.: T210429C12-RP4

Test Mode	IEEE 802.11ac VHT80 / 5290MHz	Temp/Hum	23(°C) / 63%RH
Test Item	Band Edge	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak / Average		

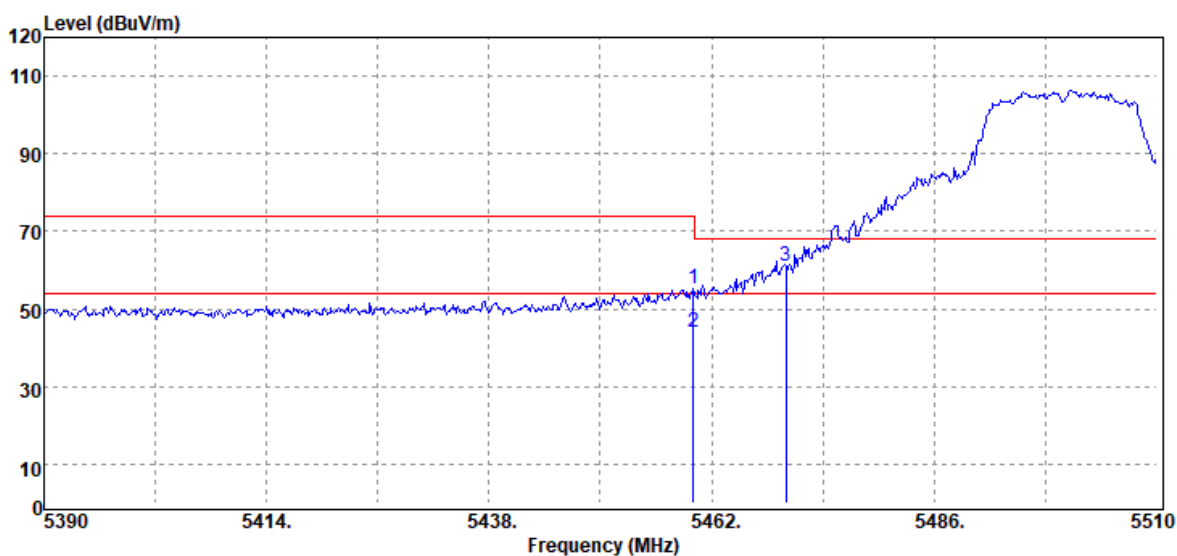


Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.00	Peak	47.11	7.85	54.96	74.00	-19.04
5350.00	Average	37.87	7.85	45.72	54.00	-8.28

Report No.: T210429C12-RP4

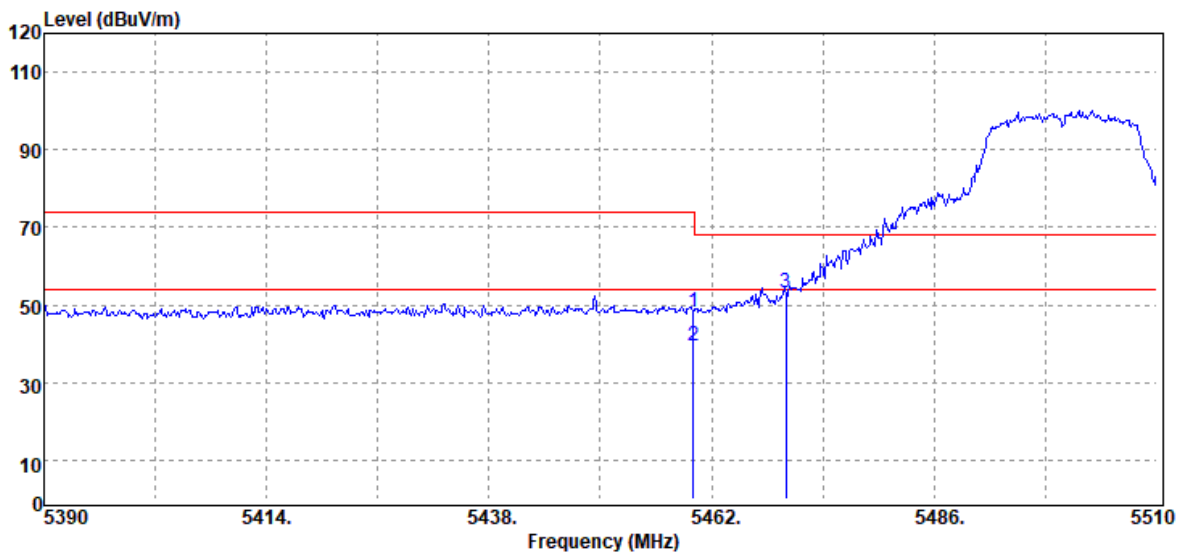
Test Data for UNII-2c

Test Mode	IEEE 802.11a / 5500MHz	Temp/Hum	23(°C) / 63%RH
Test Item	Band Edge	Test Date	June 23, 2021
Polarize	Vertical	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
5460.00	Peak	47.32	8.08	55.40	74.00	-18.60
5460.00	Average	35.84	8.08	43.92	54.00	-10.08
5470.00	Peak	53.11	8.12	61.23	68.20	-6.97

Test Mode	IEEE 802.11a / 5500MHz	Temp/Hum	23(°C) / 63%RH
Test Item	Band Edge	Test Date	June 23, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak / Average		



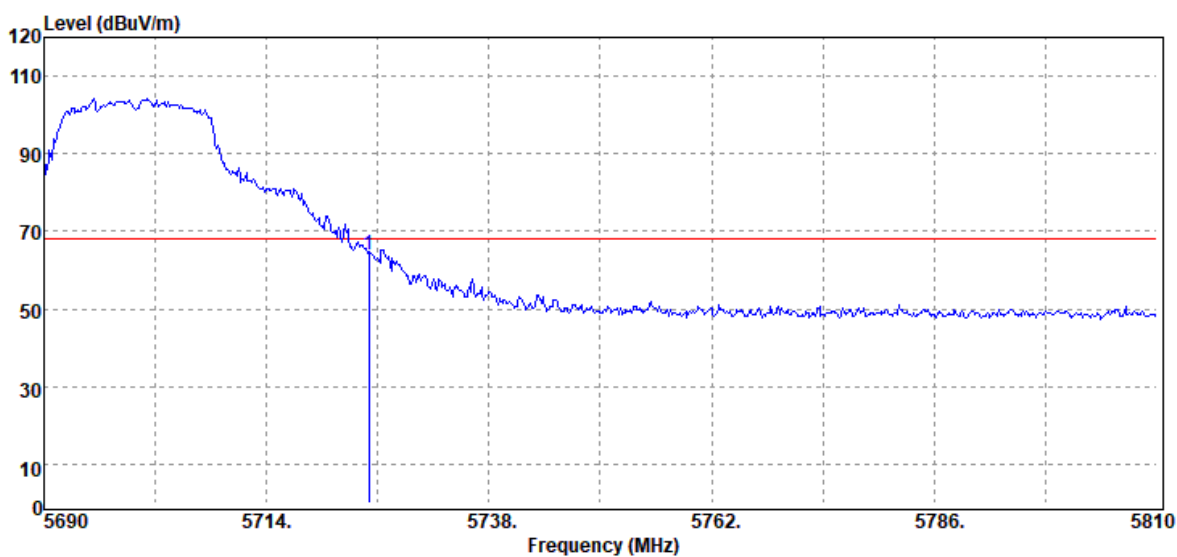
Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5460.00	Peak	40.25	8.08	48.33	74.00	-25.67
5460.00	Average	31.57	8.08	39.65	54.00	-14.35
5470.00	Peak	45.13	8.12	53.25	68.20	-14.95

Report No.: T210429C12-RP4

Page: 126 / 233

Rev.: 00

Test Mode	IEEE 802.11a / 5700 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Band Edge	Test Date	June 23, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		



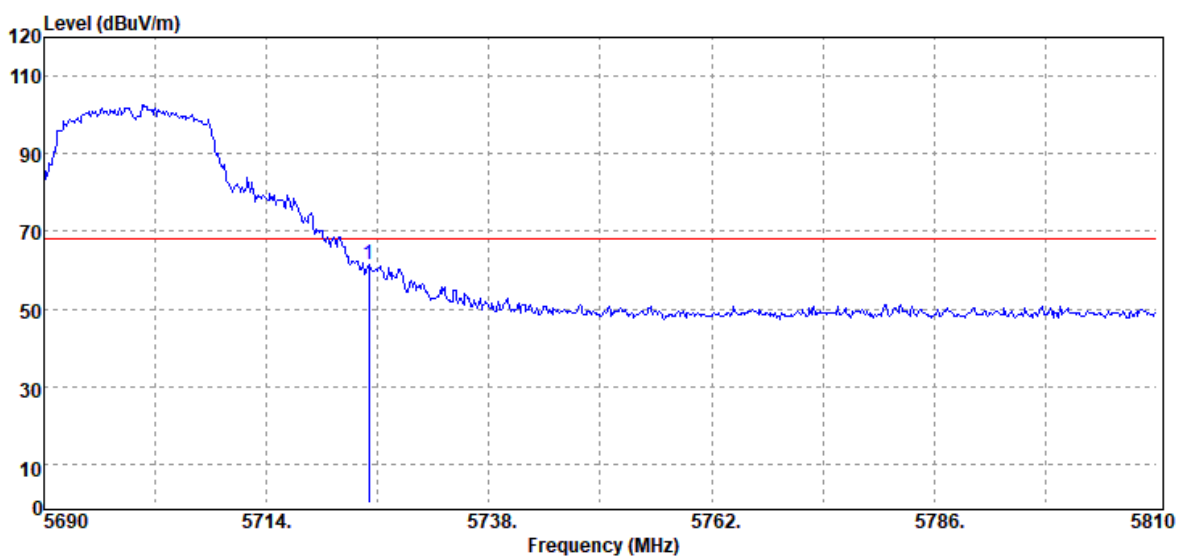
Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5725.00	Peak	54.73	9.29	64.02	68.20	-4.18

Report No.: T210429C12-RP4

Page: 127 / 233

Rev.: 00

Test Mode	IEEE 802.11a / 5700 MHz	Temp/Hum	23(°C) / 63%RH
Test Item	Band Edge	Test Date	June 23, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



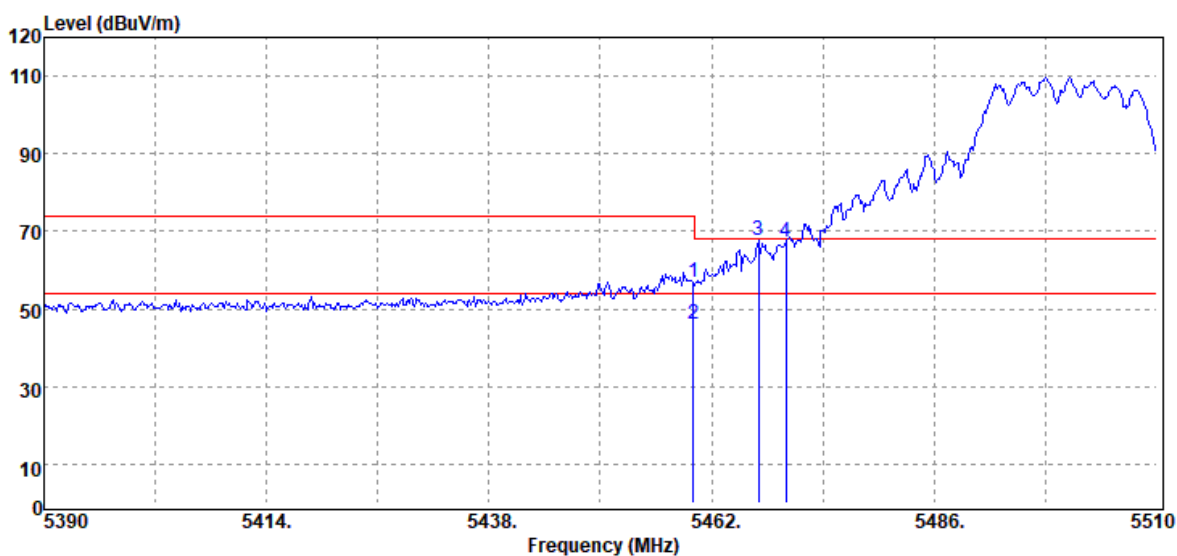
Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5725.00	Peak	52.18	9.29	61.47	68.20	-6.73

Report No.: T210429C12-RP4

Page: 128 / 233

Rev.: 00

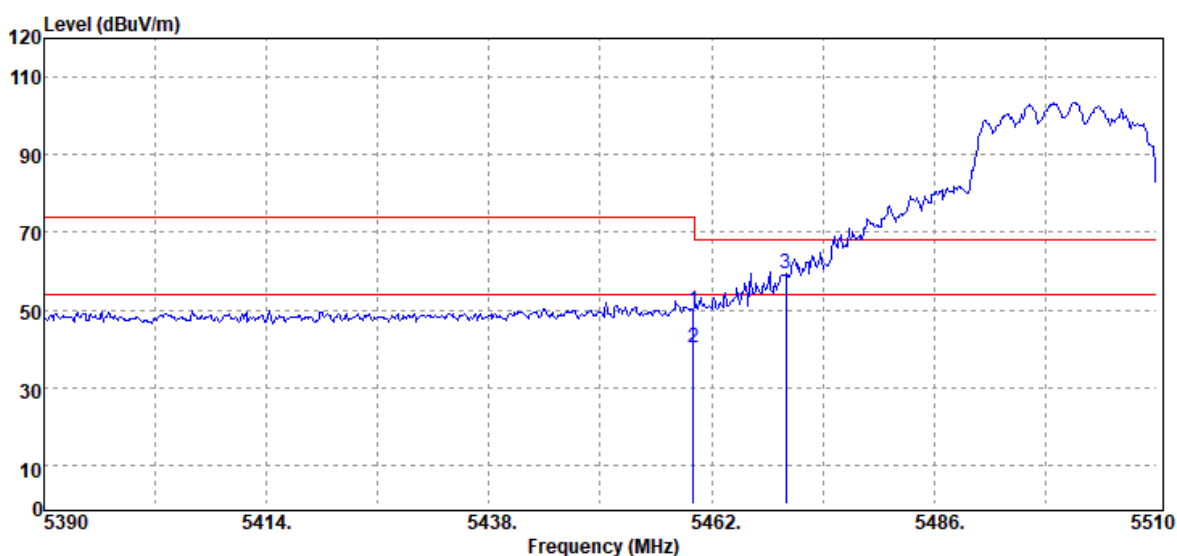
Test Mode	IEEE 802.11n 20 MHz / 5500MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Band Edge	Test Date	June 23, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak / Average		



Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5460.00	Peak	48.62	8.08	56.70	74.00	-17.30
5460.00	Average	37.86	8.08	45.94	54.00	-8.06
5467.04	Peak	59.52	8.10	67.62	68.20	-0.58
5470.00	Peak	59.00	8.12	67.12	68.20	-1.08

Report No.: T210429C12-RP4

Test Mode	IEEE 802.11n 20 MHz / 5500MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Band Edge	Test Date	June 23, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak / Average		



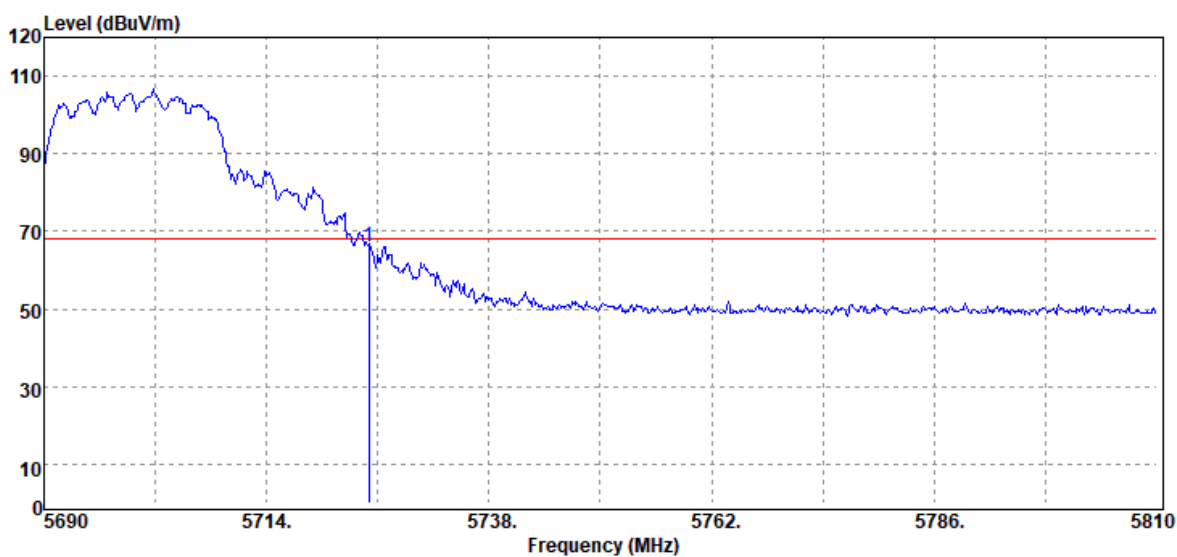
Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5460.00	Peak	41.78	8.08	49.86	74.00	-24.14
5460.00	Average	32.20	8.08	40.28	54.00	-13.72
5470.00	Peak	51.06	8.12	59.18	68.20	-9.02

Report No.: T210429C12-RP4

Page: 130 / 233

Rev.: 00

Test Mode	IEEE 802.11n 20 MHz / 5700 MHz	Temperature	23(°C)/ 63%RH
Test Item	Band Edge	Test Date	June 23, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		



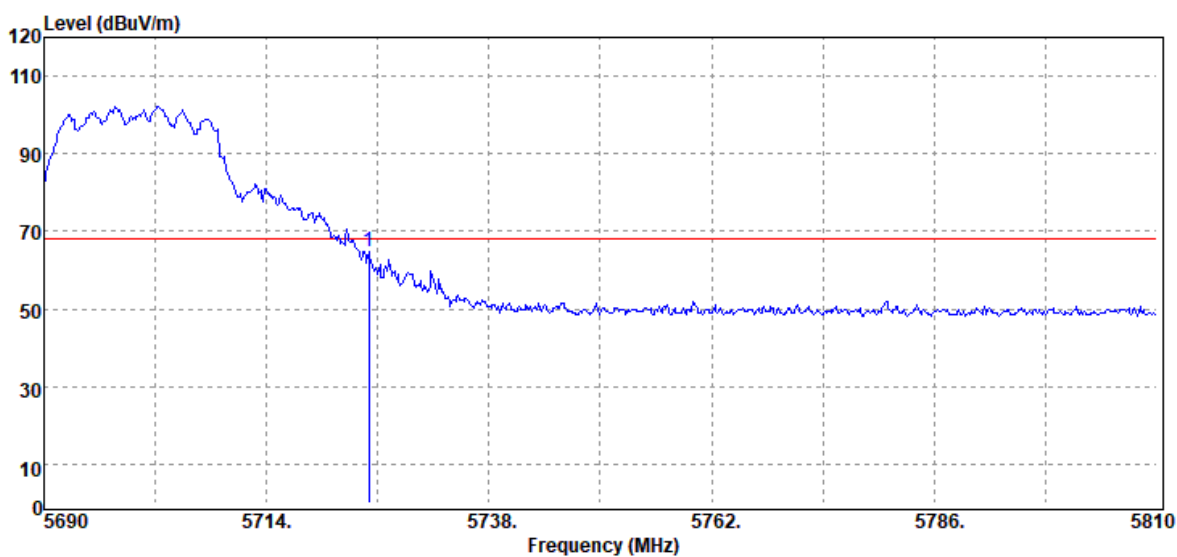
Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5725.00	Peak	56.71	9.29	66.00	68.20	-2.20

Report No.: T210429C12-RP4

Page: 131 / 233

Rev.: 00

Test Mode	IEEE 802.11n 20 MHz / 5700 MHz	Temperature	23(°C)/ 63%RH
Test Item	Band Edge	Test Date	June 23, 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
5725.00	Peak	55.58	9.29	64.87	68.20	-3.33

Report No.: T210429C12-RP4

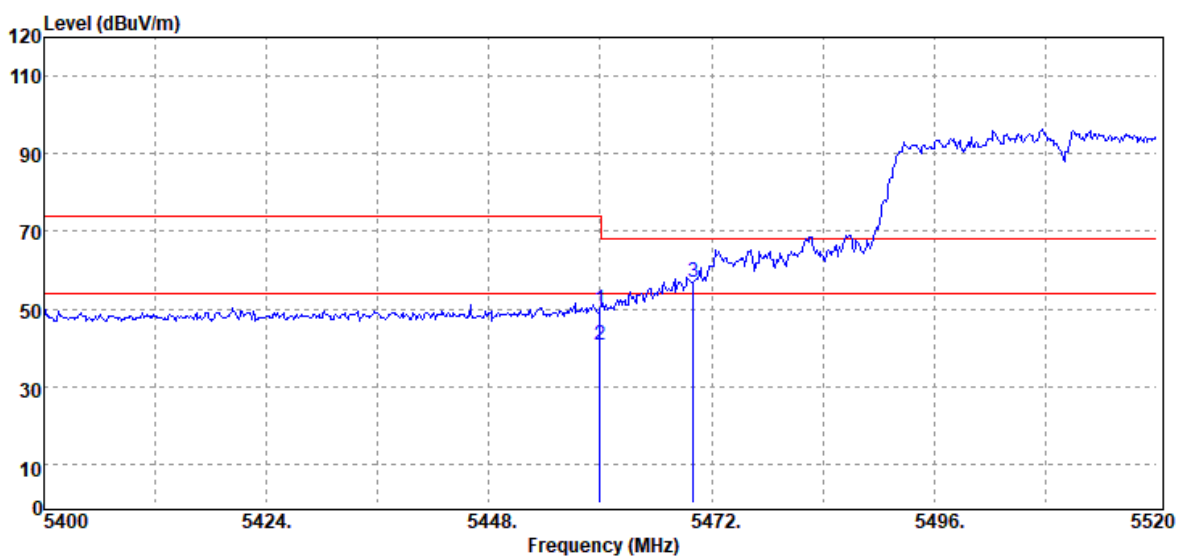
Test Mode	IEEE 802.11n 40 MHz / 5510 MHz	Temp/Hum	23(°C) / 63%RH
Test Item	Band Edge	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak / Average		



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
5460.00	Peak	48.12	8.08	56.20	74.00	-17.80
5460.00	Average	37.86	8.08	45.94	54.00	-8.06
5468.64	Peak	58.32	8.12	66.44	68.20	-1.76
5470.00	Peak	56.17	8.12	64.29	68.20	-3.91

Report No.: T210429C12-RP4

Test Mode	IEEE 802.11n 40 MHz / 5510 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Band Edge	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak / Average		



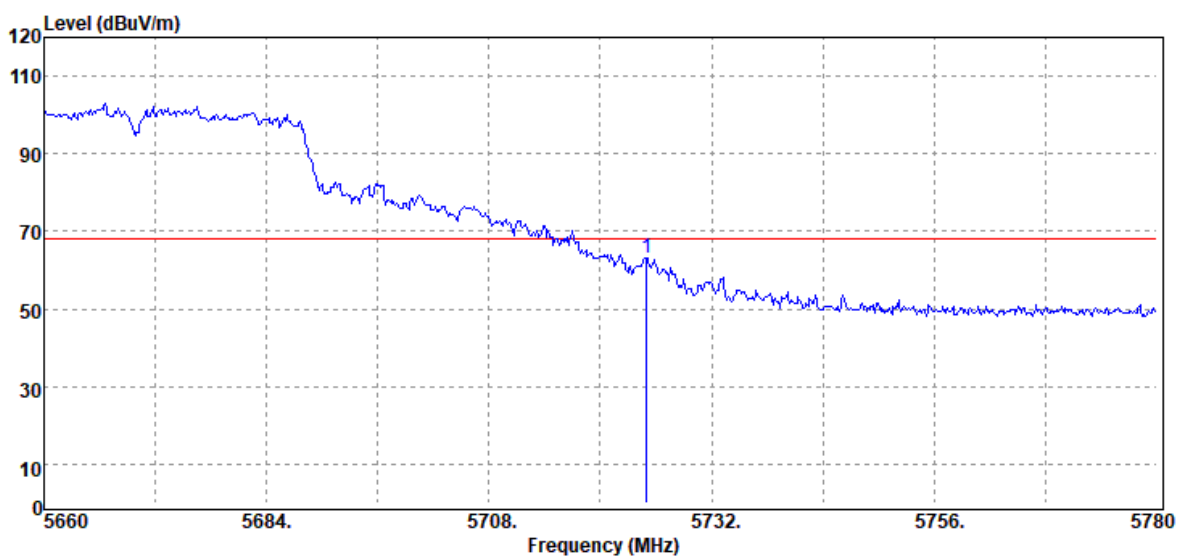
Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5460.00	Peak	41.61	8.08	49.69	74.00	-24.31
5460.00	Average	32.80	8.08	40.88	54.00	-13.12
5470.00	Peak	48.97	8.12	57.09	68.20	-11.11

Report No.: T210429C12-RP4

Page: 134 / 233

Rev.: 00

Test Mode	IEEE 802.11n 40 MHz / 5670 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Band Edge	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		



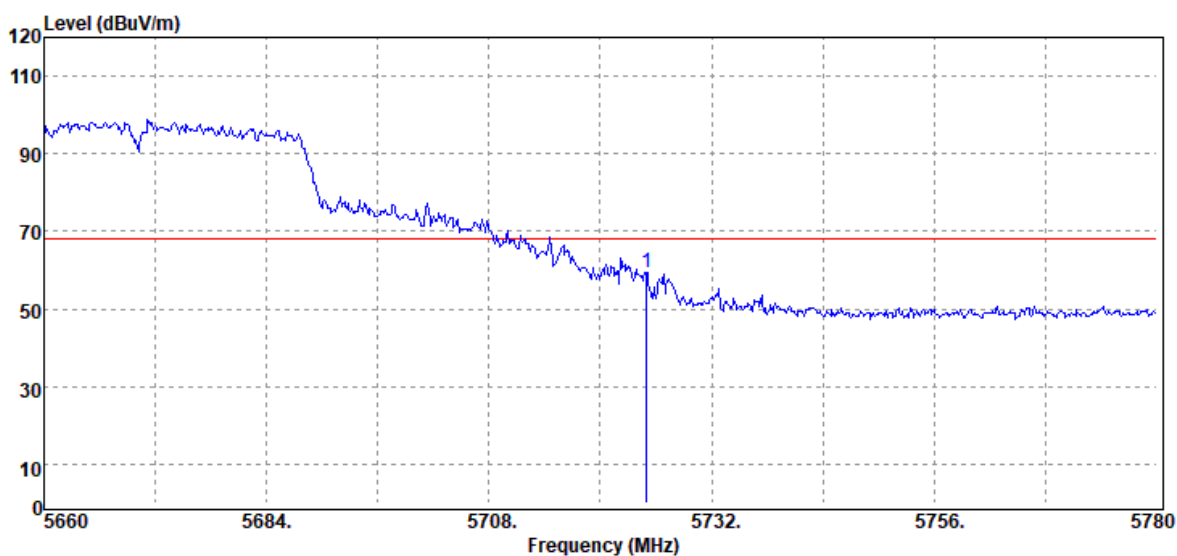
Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5725.00	Peak	54.00	9.29	63.29	68.20	-4.91

Report No.: T210429C12-RP4

Page: 135 / 233

Rev.: 00

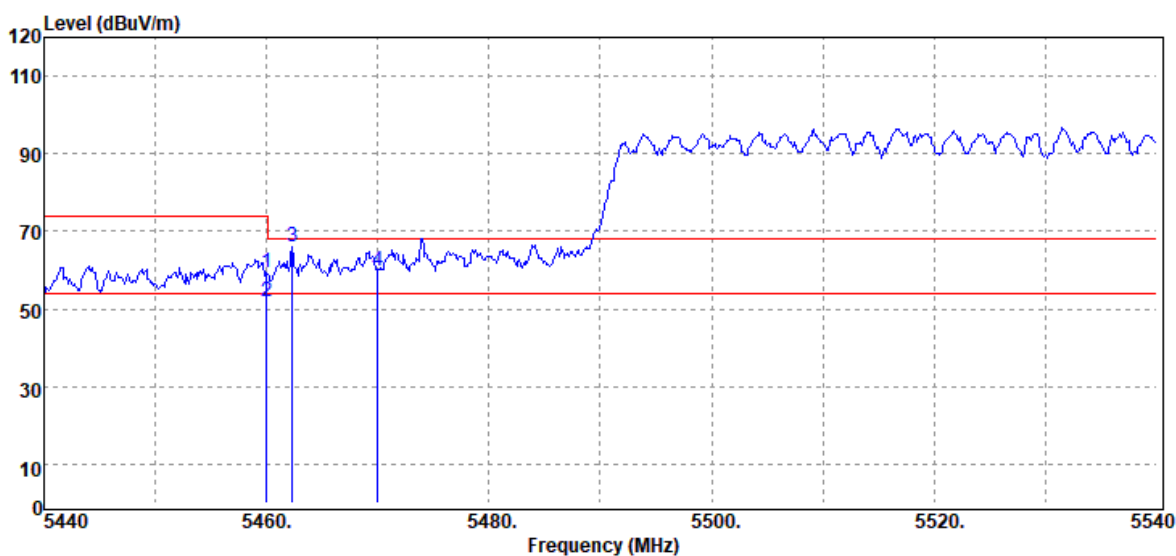
Test Mode	IEEE 802.11n 40 MHz / 5670 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Band Edge	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5725.00	Peak	50.21	9.29	59.50	68.20	-8.70

Report No.: T210429C12-RP4

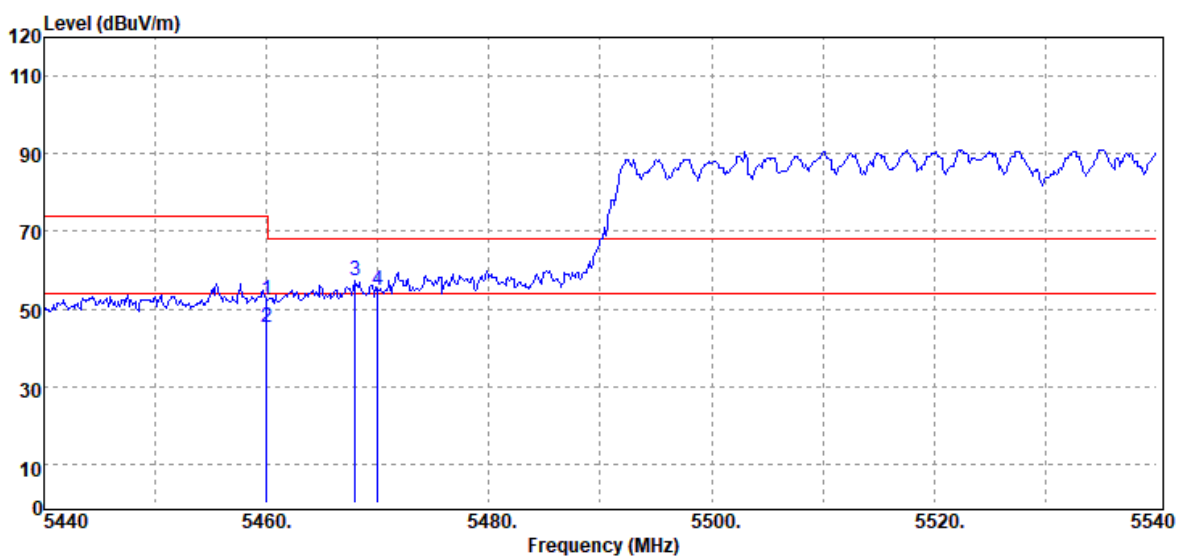
Test Mode	IEEE 802.11ac VHT80 / 5530 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Band Edge	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak / Average		



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
5460.00	Peak	51.15	8.08	59.23	74.00	-14.77
5460.00	Average	43.78	8.08	51.86	54.00	-2.14
5462.30	Peak	57.87	8.08	65.95	68.20	-2.25
5470.00	Peak	51.86	8.12	59.98	68.20	-8.22

Report No.: T210429C12-RP4

Test Mode	IEEE 802.11ac VHT80 / 5530 MHz	Temp/Hum	23(°C) / 63%RH
Test Item	Band Edge	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak / Average		



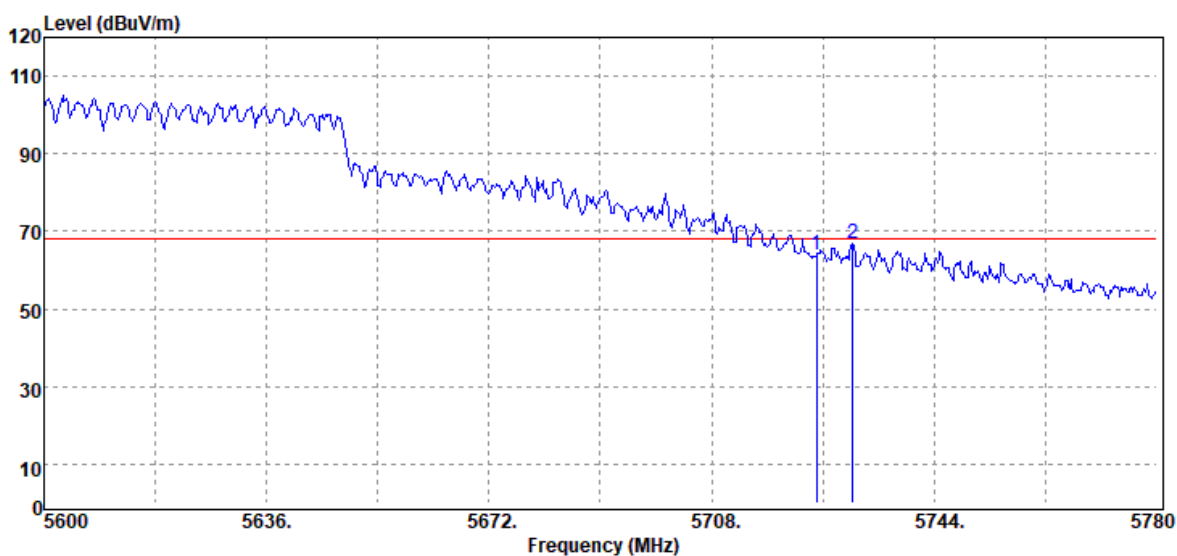
Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5460.00	Peak	44.24	8.08	52.32	74.00	-21.68
5460.00	Average	37.27	8.08	45.35	54.00	-8.65
5468.00	Peak	49.38	8.12	57.50	68.20	-10.70
5470.00	Peak	46.62	8.12	54.74	68.20	-13.46

Report No.: T210429C12-RP4

Page: 138 / 233

Rev.: 00

Test Mode	IEEE 802.11ac VHT80 / 5610 MHz	Temp/Hum	23(°C) / 63%RH
Test Item	Band Edge	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak / Average		



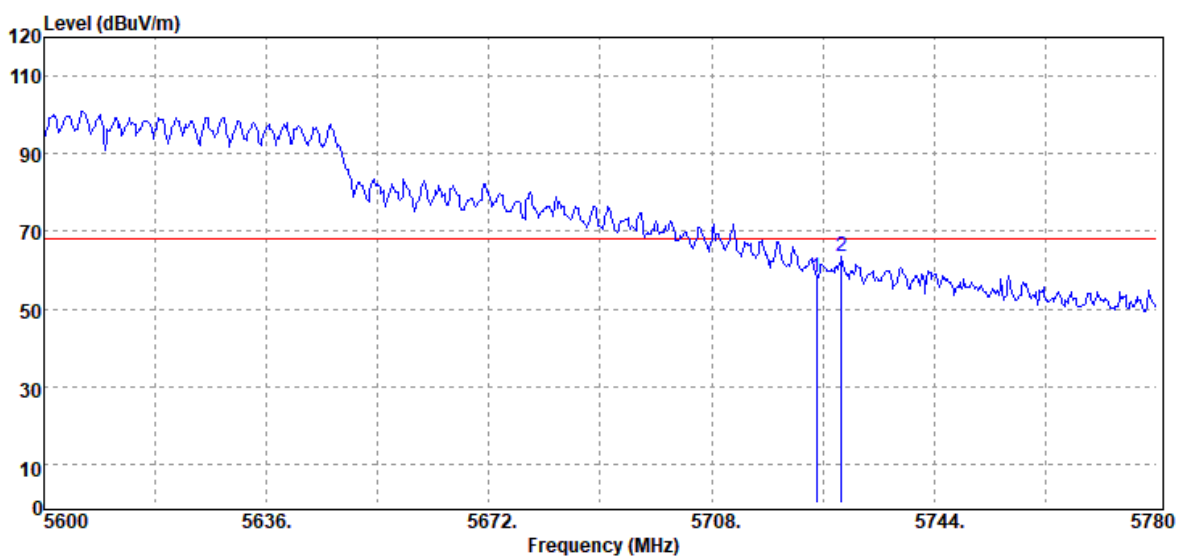
Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5725.00	Peak	54.59	9.29	63.88	68.20	-4.32
5730.86	Peak	57.39	9.31	66.70	68.20	-1.50

Report No.: T210429C12-RP4

Page: 139 / 233

Rev.: 00

Test Mode	IEEE 802.11ac VHT80 / 5610 MHz	Temp/Hum	23(°C) / 63%RH
Test Item	Band Edge	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak / Average		

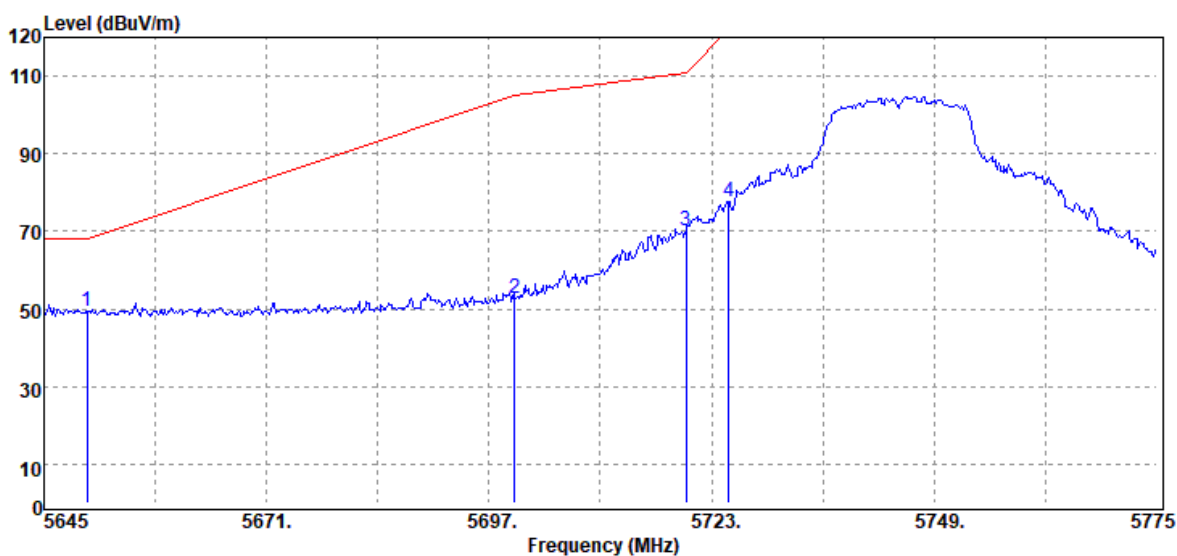


Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.00	Peak	49.05	9.29	58.34	68.20	-9.86
5729.06	Peak	54.28	9.31	63.59	68.20	-4.61

Report No.: T210429C12-RP4

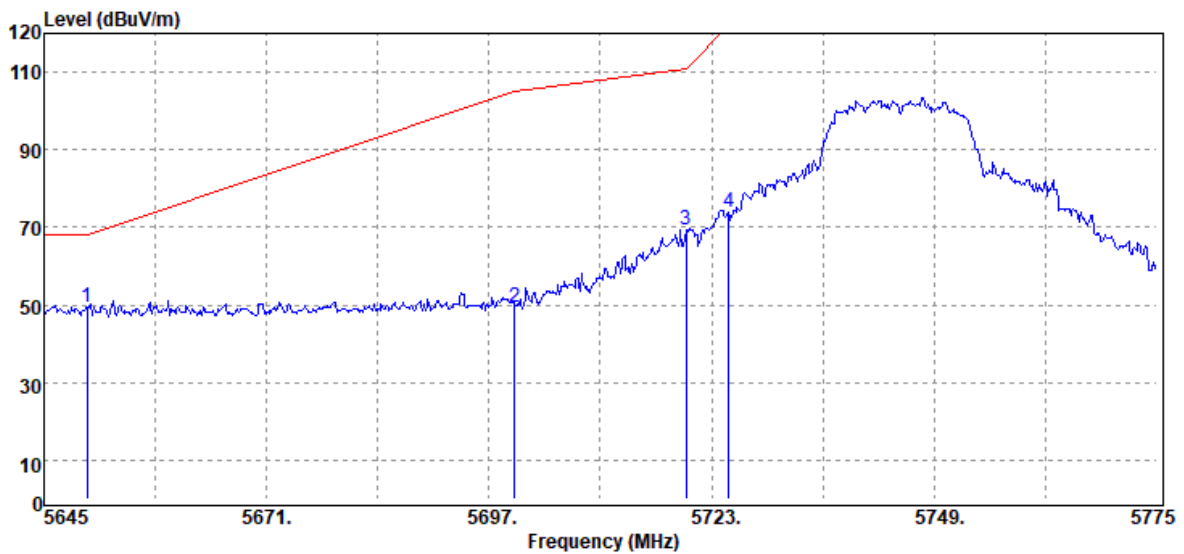
Test Data for UNII-3

Test Mode	IEEE 802.11a / 5745 MHz	Temp/Hum	23(°C) / 63%RH
Test Item	Band Edge	Test Date	June 23, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		



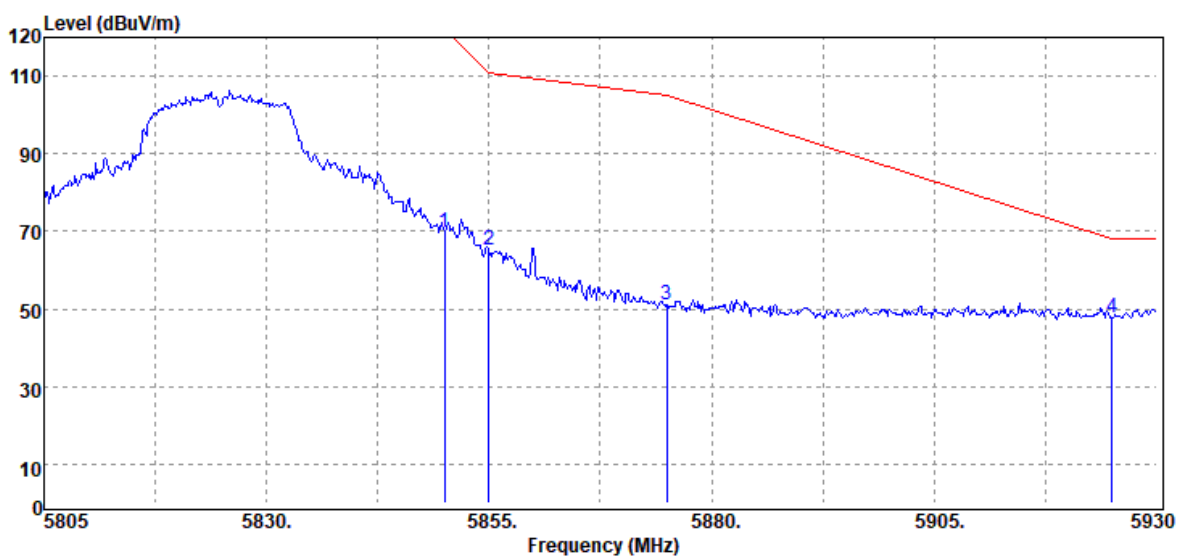
Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5650.00	Peak	40.74	8.87	49.61	68.20	-18.59
5700.00	Peak	43.34	9.22	52.56	105.20	-52.64
5720.00	Peak	61.01	9.29	70.30	110.80	-40.50
5725.00	Peak	68.41	9.29	77.70	122.20	-44.50

Test Mode	IEEE 802.11a / 5745 MHz	Temp/Hum	23(°C) / 63%RH
Test Item	Band Edge	Test Date	June 23, 2021
Polarize	Horizontal	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
5650.00	Peak	40.43	8.87	49.30	68.20	-18.90
5700.00	Peak	40.32	9.22	49.54	105.20	-55.66
5720.00	Peak	60.07	9.29	69.36	110.80	-41.44
5725.00	Peak	64.72	9.29	74.01	122.20	-48.19

Test Mode	IEEE 802.11a / 5825 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Band Edge	Test Date	June 23, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		



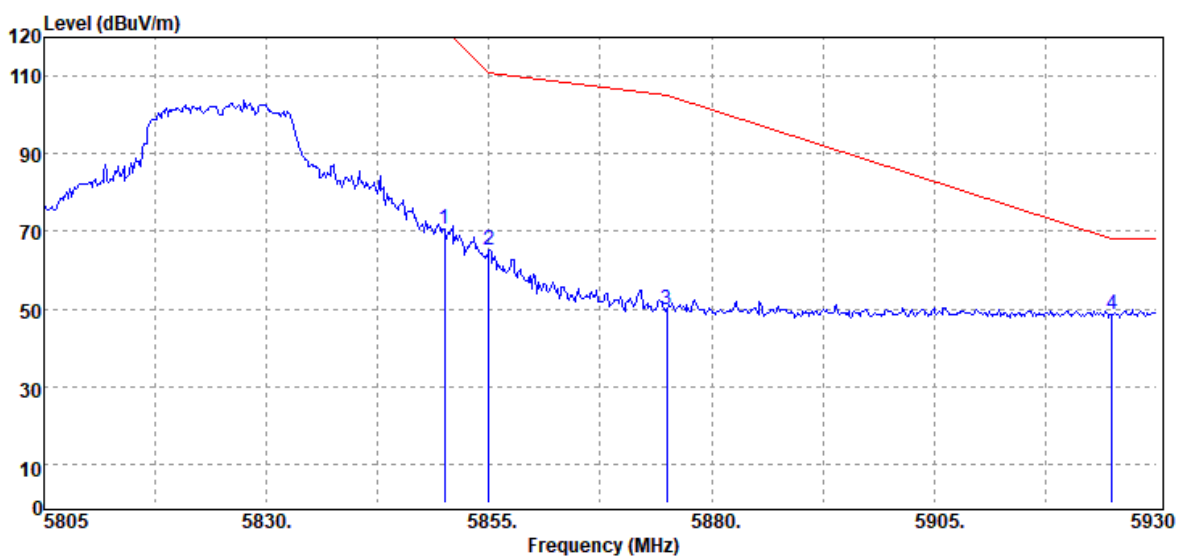
Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.00	Peak	60.37	9.59	69.96	122.20	-52.24
5855.00	Peak	55.59	9.59	65.18	110.80	-45.62
5875.00	Peak	41.57	9.57	51.14	105.20	-54.06
5925.00	Peak	38.26	9.59	47.85	68.20	-20.35

Report No.: T210429C12-RP4

Page: 143 / 233

Rev.: 00

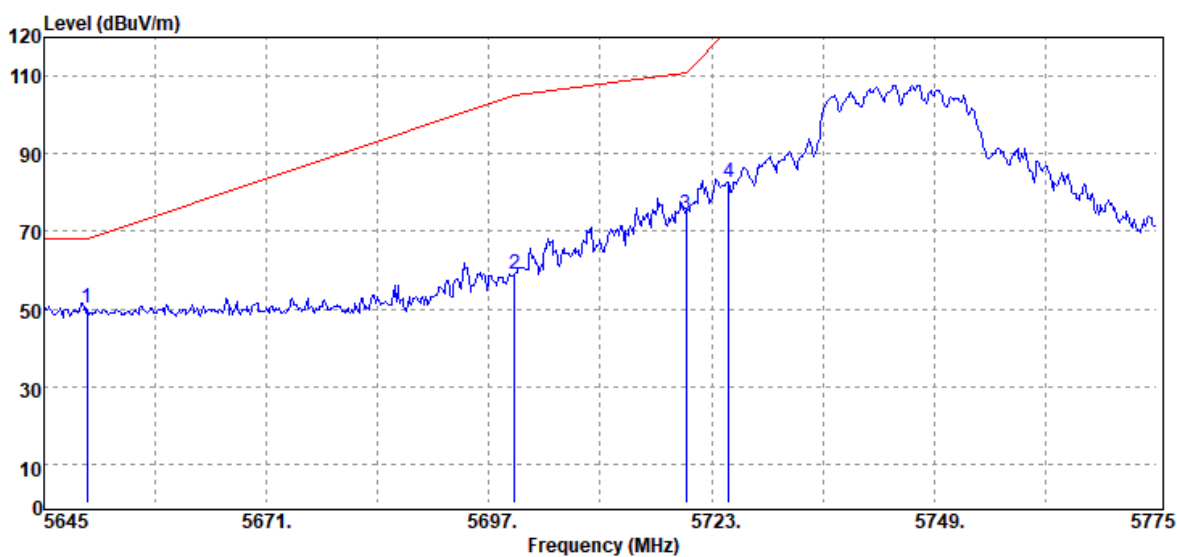
Test Mode	IEEE 802.11a / 5825 MHz	Temp/Hum	23(°C) / 63%RH
Test Item	Band Edge	Test Date	June 23, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



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	60.81	9.59	70.40	122.20	-51.80
5855.00	Peak	55.52	9.59	65.11	110.80	-45.69
5875.00	Peak	40.43	9.57	50.00	105.20	-55.20
5925.00	Peak	39.19	9.59	48.78	68.20	-19.42

Report No.: T210429C12-RP4

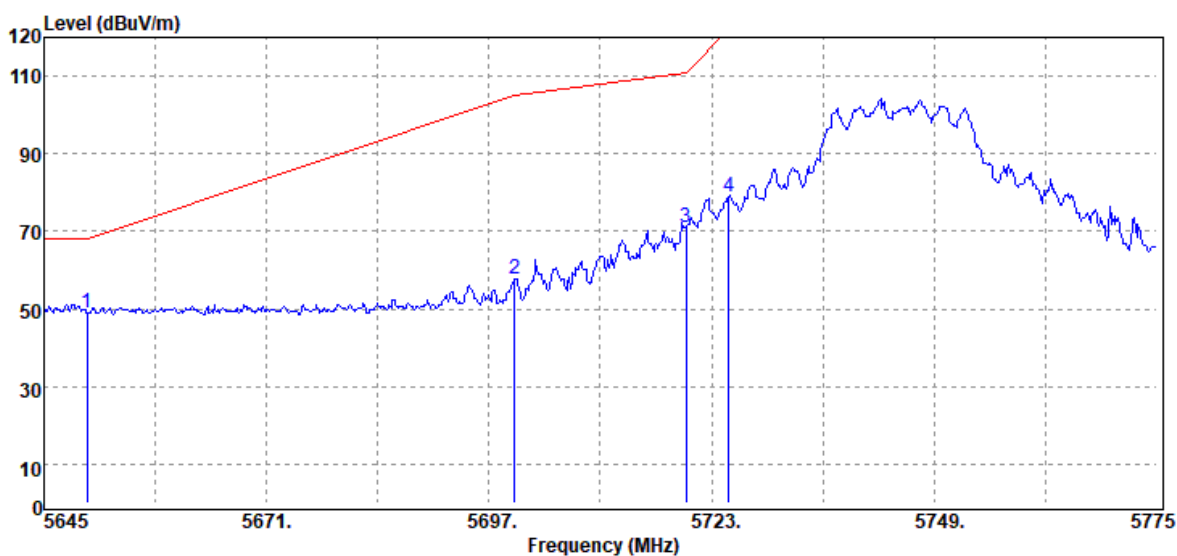
Test Mode	IEEE 802.11n 20 MHz / 5745 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Band Edge	Test Date	June 23, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		



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	41.45	8.87	50.32	68.20	-17.88
5700.00	Peak	49.67	9.22	58.89	105.20	-46.31
5720.00	Peak	64.90	9.29	74.19	110.80	-36.61
5725.00	Peak	73.33	9.29	82.62	122.20	-39.58

Report No.: T210429C12-RP4

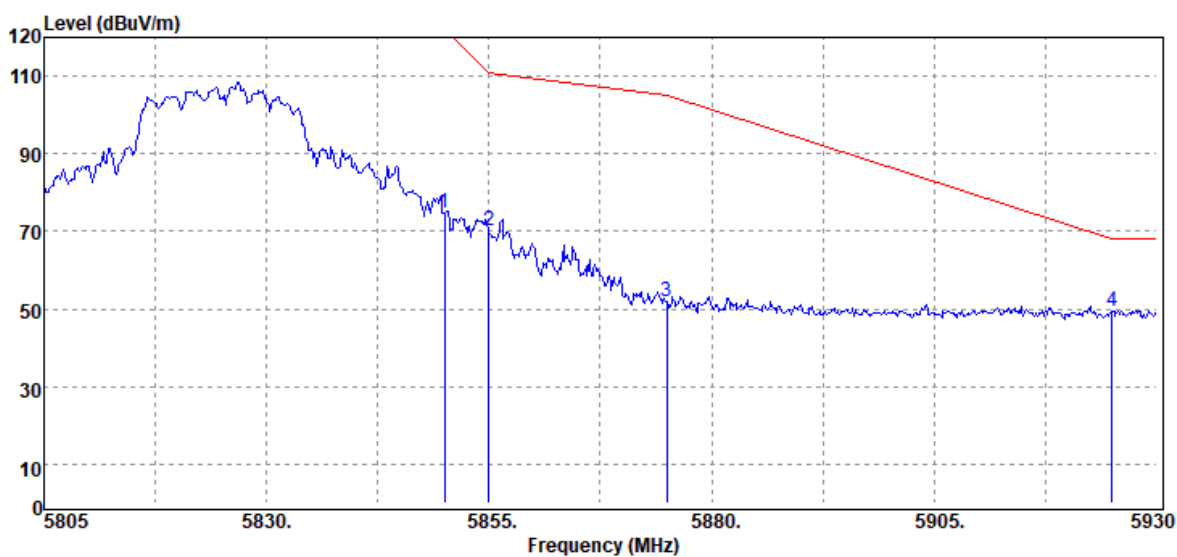
Test Mode	IEEE 802.11n 20 MHz / 5745 MHz	Temp/Hum	23(°C) / 63%RH
Test Item	Band Edge	Test Date	June 23, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



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
5650.00	Peak	40.27	8.87	49.14	68.20	-19.06
5700.00	Peak	48.70	9.22	57.92	105.20	-47.28
5720.00	Peak	61.69	9.29	70.98	110.80	-39.82
5725.00	Peak	69.67	9.29	78.96	122.20	-43.24

Report No.: T210429C12-RP4

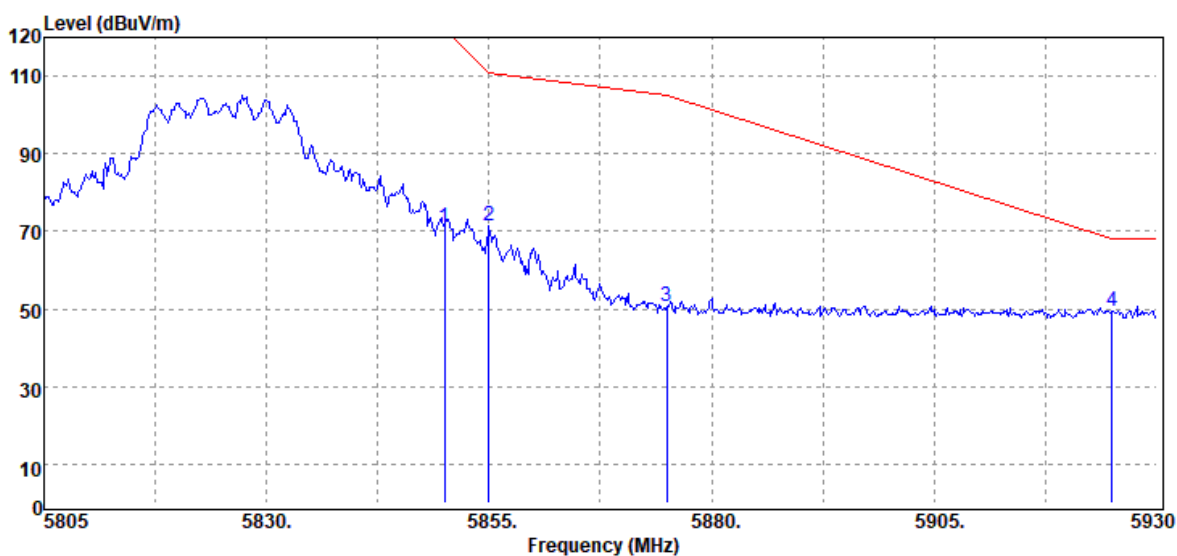
Test Mode	IEEE 802.11n 20 MHz / 5825 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Band Edge	Test Date	June 23, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		



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	64.98	9.59	74.57	122.20	-47.63
5855.00	Peak	60.58	9.59	70.17	110.80	-40.63
5875.00	Peak	42.34	9.57	51.91	105.20	-53.29
5925.00	Peak	39.77	9.59	49.36	68.20	-18.84

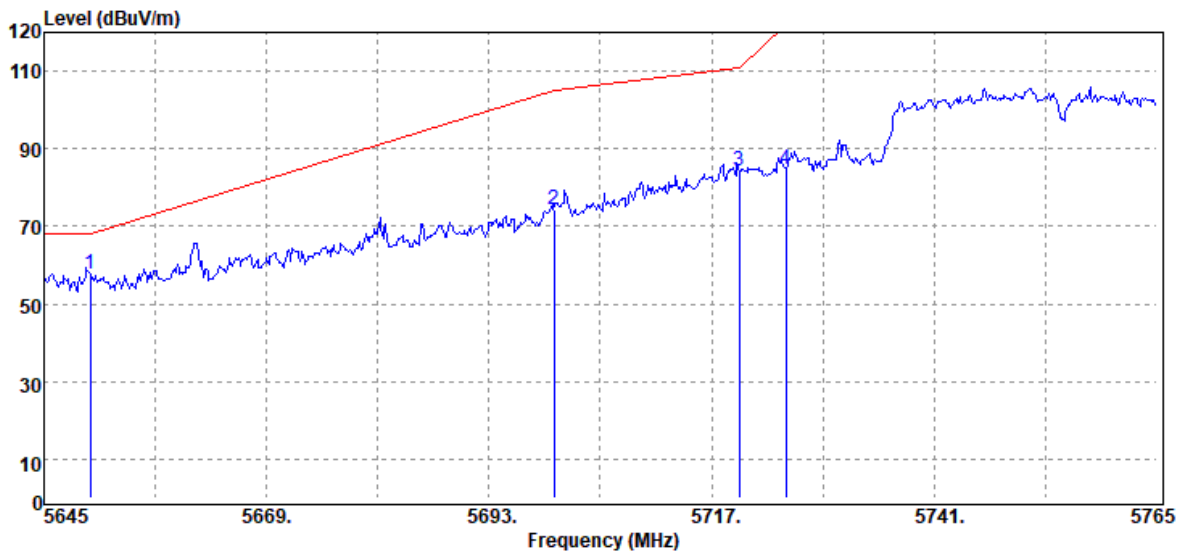
Report No.: T210429C12-RP4

Test Mode	IEEE 802.11n 20 MHz / 5825 MHz	Temp/Hum	23(°C) / 63%RH
Test Item	Band Edge	Test Date	June 23, 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	61.56	9.59	71.15	122.20	-51.05
5855.00	Peak	61.77	9.59	71.36	110.80	-39.44
5875.00	Peak	40.95	9.57	50.52	105.20	-54.68
5925.00	Peak	39.94	9.59	49.53	68.20	-18.67

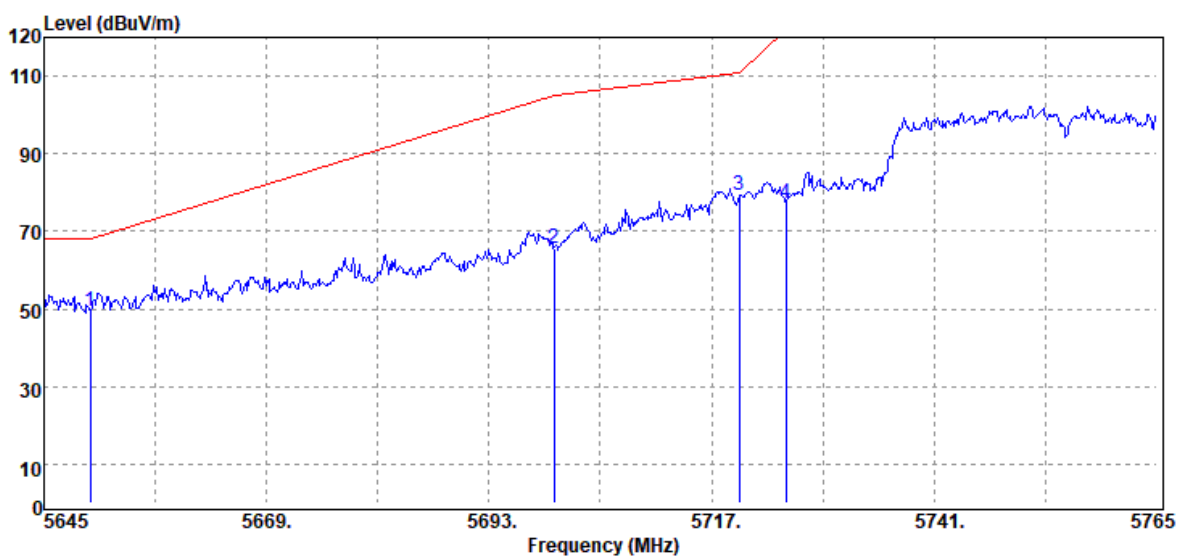
Test Mode	IEEE 802.11n 40 MHz/ 5755 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Band Edge	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		



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	48.97	8.87	57.84	68.20	-10.36
5700.00	Peak	65.16	9.22	74.38	105.20	-30.82
5720.00	Peak	74.79	9.29	84.08	110.80	-26.72
5725.00	Peak	75.56	9.29	84.85	122.20	-37.35

Report No.: T210429C12-RP4

Test Mode	IEEE 802.11n 40 MHz/ 5755 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Band Edge	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



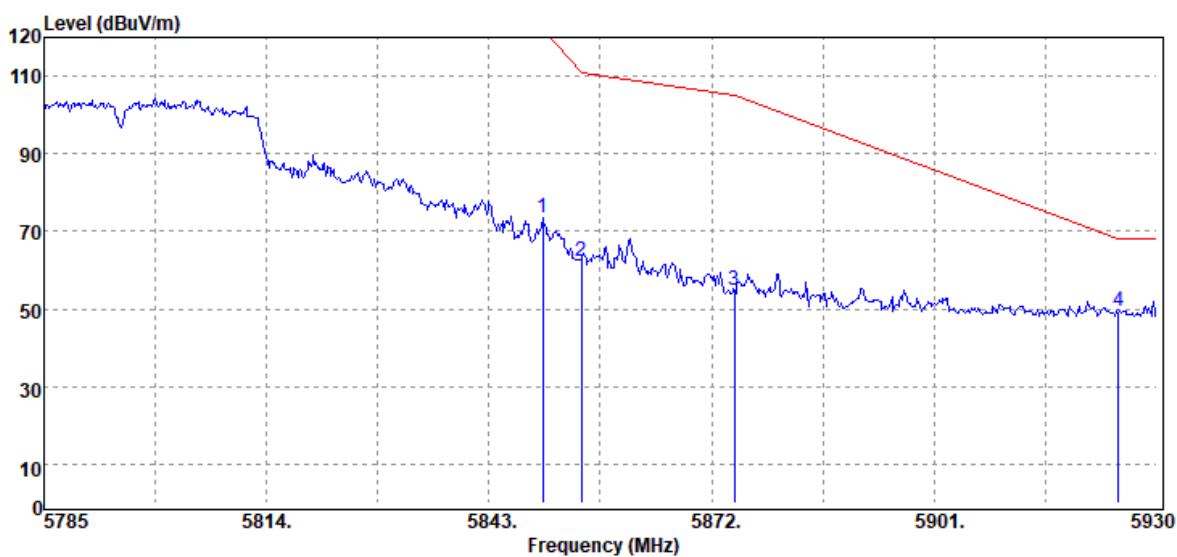
Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5650.00	Peak	40.61	8.87	49.48	68.20	-18.72
5700.00	Peak	56.49	9.22	65.71	105.20	-39.49
5720.00	Peak	69.91	9.29	79.20	110.80	-31.60
5725.00	Peak	68.01	9.29	77.30	122.20	-44.90

Report No.: T210429C12-RP4

Page: 150 / 233

Rev.: 00

Test Mode	IEEE 802.11ac VHT80 / 5775 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Band Edge	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		



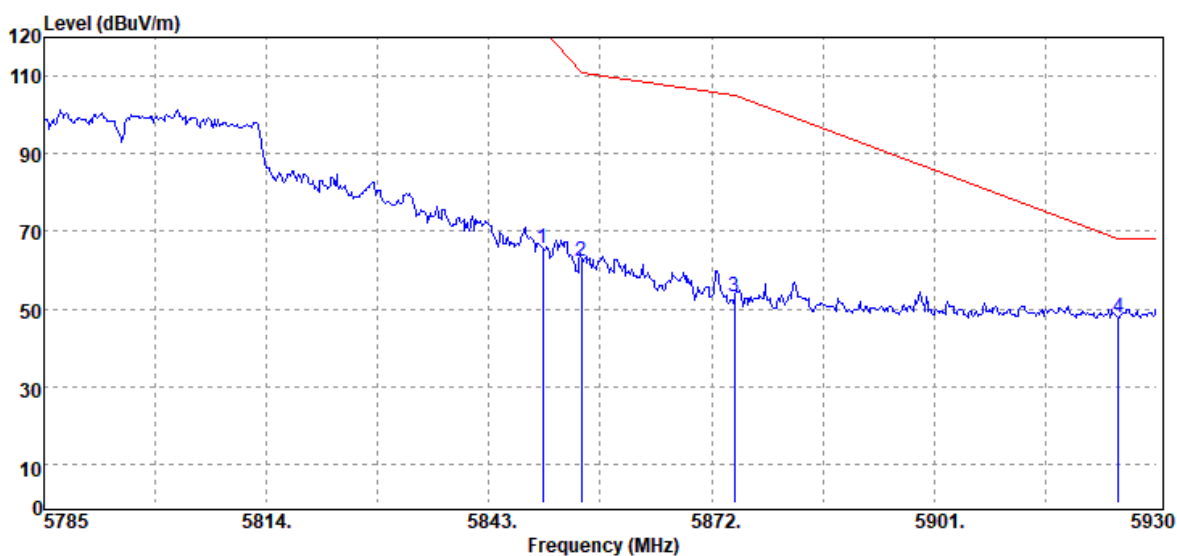
Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.00	Peak	63.97	9.59	73.56	122.20	-48.64
5855.00	Peak	52.53	9.59	62.12	110.80	-48.68
5875.00	Peak	45.14	9.57	54.71	105.20	-50.49
5925.00	Peak	39.87	9.59	49.46	68.20	-18.74

Report No.: T210429C12-RP4

Page: 151 / 233

Rev.: 00

Test Mode	IEEE 802.11ac VHT80 / 5775 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Band Edge	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



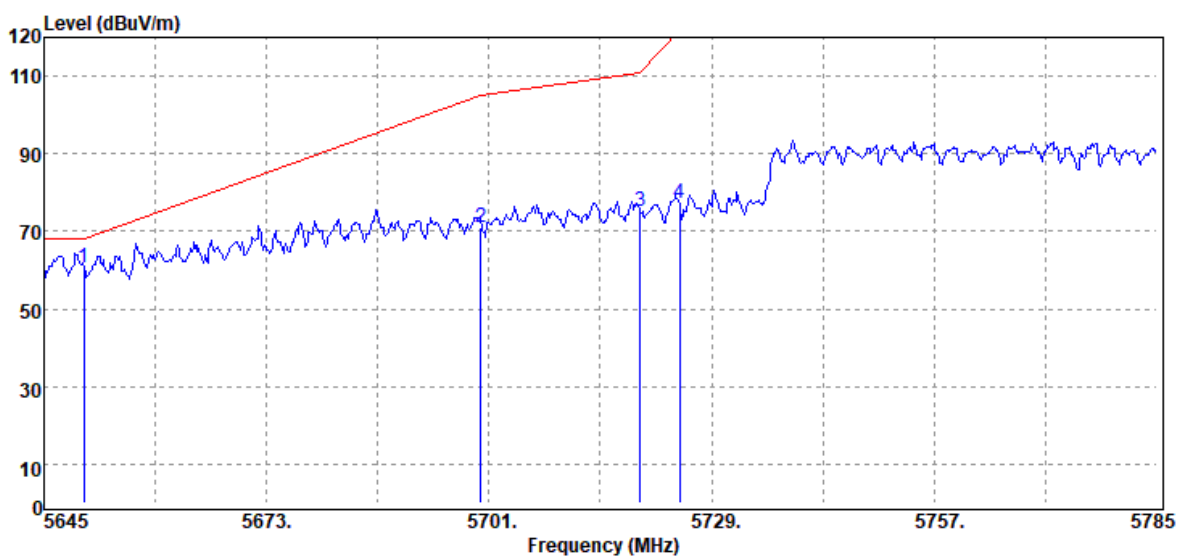
Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.00	Peak	56.06	9.59	65.65	122.20	-56.55
5855.00	Peak	52.54	9.59	62.13	110.80	-48.67
5875.00	Peak	43.60	9.57	53.17	105.20	-52.03
5925.00	Peak	38.34	9.59	47.93	68.20	-20.27

Report No.: T210429C12-RP4

Page: 152 / 233

Rev.: 00

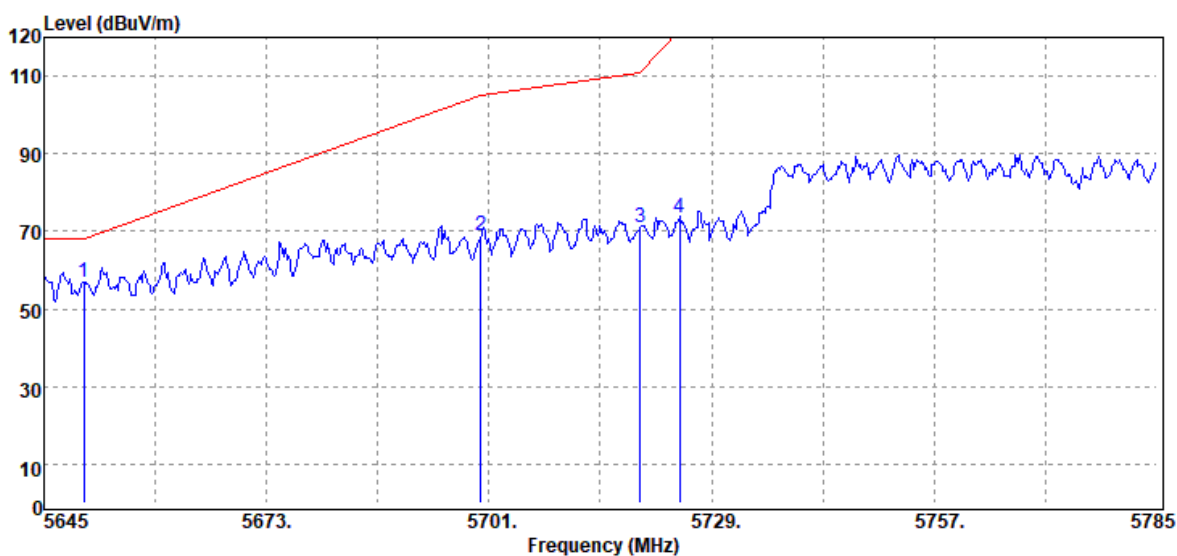
Test Mode	IEEE 802.11ac VHT80 / 5775 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Band Edge	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		



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	51.74	8.87	60.61	68.20	-7.59
5700.00	Peak	61.87	9.22	71.09	105.20	-34.11
5720.00	Peak	65.89	9.29	75.18	110.80	-35.62
5725.00	Peak	67.77	9.29	77.06	122.20	-45.14

Report No.: T210429C12-RP4

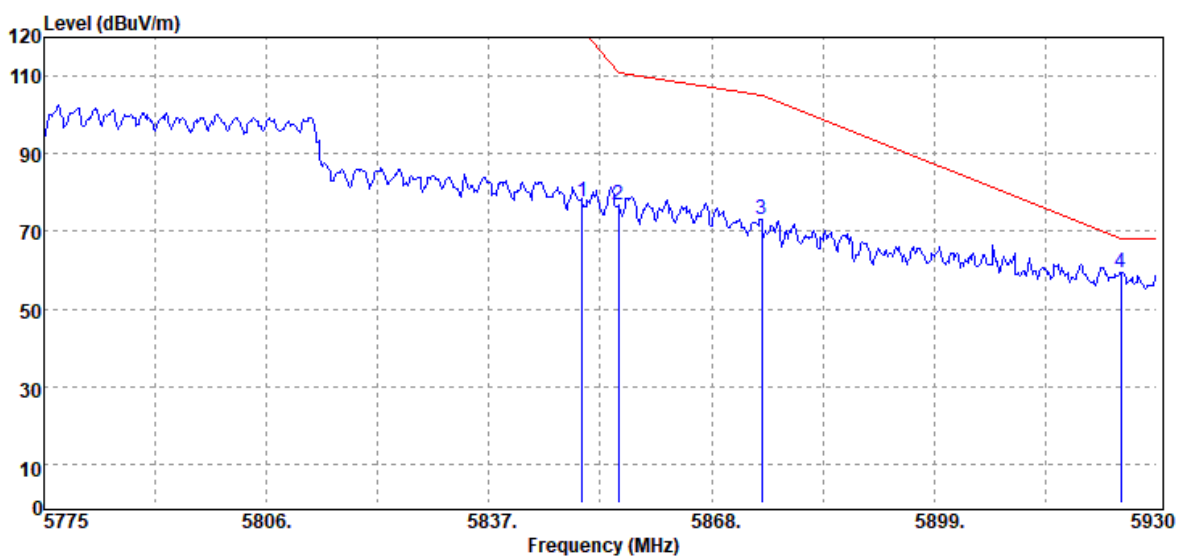
Test Mode	IEEE 802.11ac VHT80 / 5775 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Band Edge	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



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	47.81	8.87	56.68	68.20	-11.52
5700.00	Peak	59.57	9.22	68.79	105.20	-36.41
5720.00	Peak	61.64	9.29	70.93	110.80	-39.87
5725.00	Peak	64.16	9.29	73.45	122.20	-48.75

Report No.: T210429C12-RP4

Test Mode	IEEE 802.11ac VHT80 / 5775 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Band Edge	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		



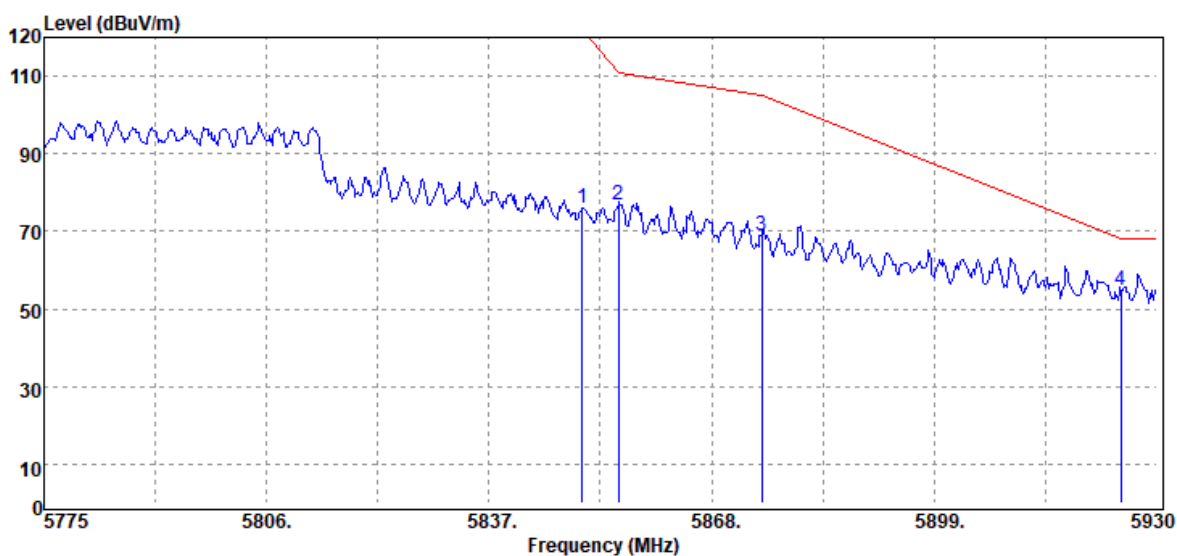
Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.00	Peak	67.99	9.59	77.58	122.20	-44.62
5855.00	Peak	67.13	9.59	76.72	110.80	-34.08
5875.00	Peak	63.66	9.57	73.23	105.20	-31.97
5925.00	Peak	49.89	9.59	59.48	68.20	-8.72

Report No.: T210429C12-RP4

Page: 155 / 233

Rev.: 00

Test Mode	IEEE 802.11ac VHT80 / 5775 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Band Edge	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		

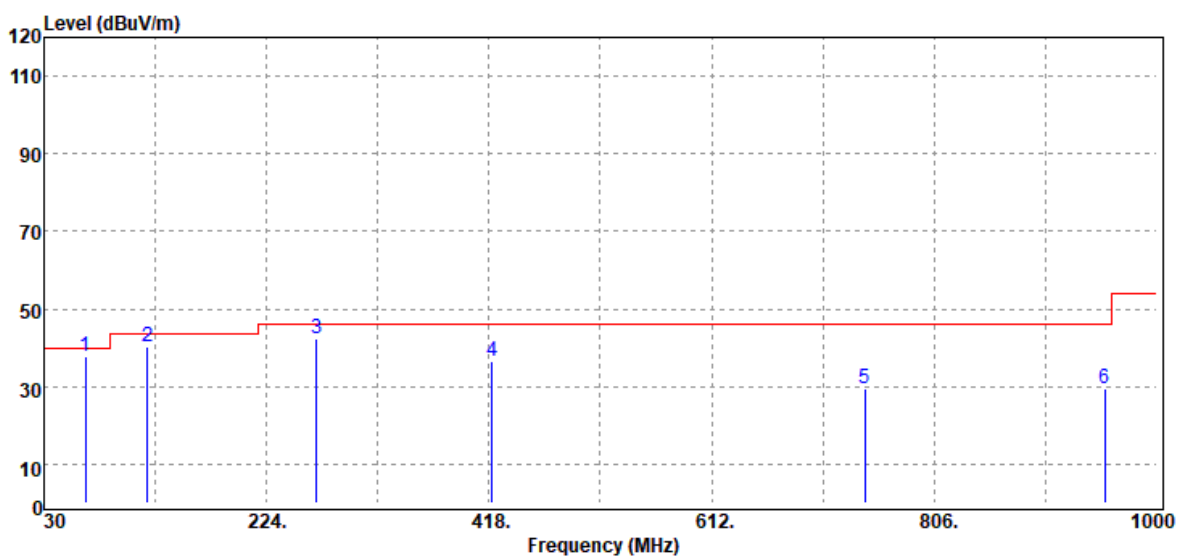


Frequency (MHz)	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.00	Peak	66.19	9.59	75.78	122.20	-46.42
5855.00	Peak	67.18	9.59	76.77	110.80	-34.03
5875.00	Peak	59.37	9.57	68.94	105.20	-36.26
5925.00	Peak	45.24	9.59	54.83	68.20	-13.37

Report No.: T210429C12-RP4

Below 1G Test Data

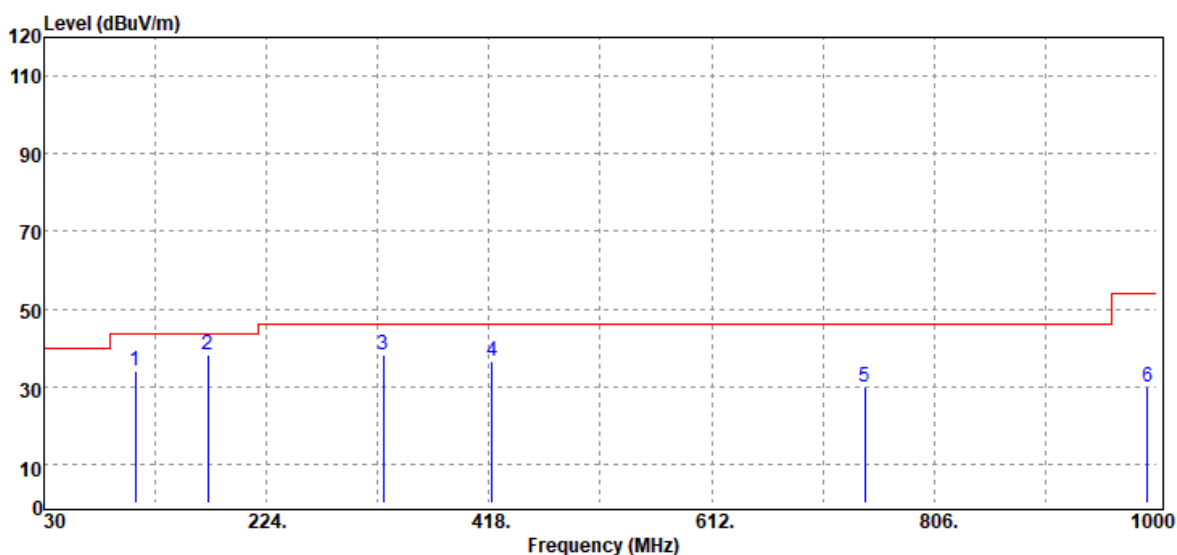
Test Mode	Mode 1	Temp/Hum	22.8(°C)/ 52%RH
Test Item	30MHz-1GHz	Test Date	June 22, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
65.89	Peak	53.28	-15.54	37.74	40.00	-2.26
120.21	Peak	49.56	-9.11	40.45	43.50	-3.05
267.65	Peak	51.58	-9.16	42.42	46.00	-3.58
420.91	Peak	41.60	-5.02	36.58	46.00	-9.42
745.86	Peak	28.90	0.77	29.67	46.00	-16.33
954.41	Peak	25.66	3.97	29.63	46.00	-16.37

Note: 1. No emission found between lowest internal used/generated frequency to 30MHz(9KHz~30MHz)
 2. For below 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	Mode 1	Temp/Hum	22.8(°C)/ 52%RH
Test Item	30MHz-1GHz	Test Date	June 22, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		

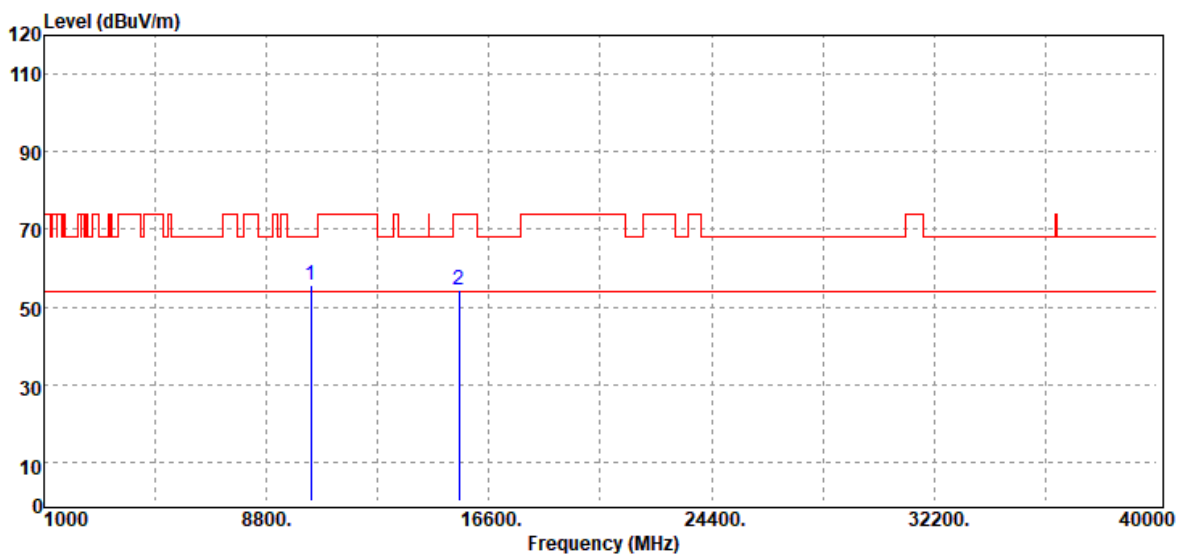


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
109.54	Peak	44.62	-10.52	34.10	43.50	-9.40
172.59	Peak	49.28	-11.00	38.28	43.50	-5.22
325.85	Peak	46.00	-7.85	38.15	46.00	-7.85
420.91	Peak	41.49	-5.02	36.47	46.00	-9.53
745.86	Peak	29.01	0.77	29.78	46.00	-16.22
992.24	Peak	25.32	4.43	29.75	54.00	-24.25

Note: 1. No emission found between lowest internal used/generated frequency to 30MHz(9KHz~30MHz)
 2. For below 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Above 1G**Test Data for UNII-1**

Test Mode	IEEE 802.11a / 5180MHZ	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 22, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		

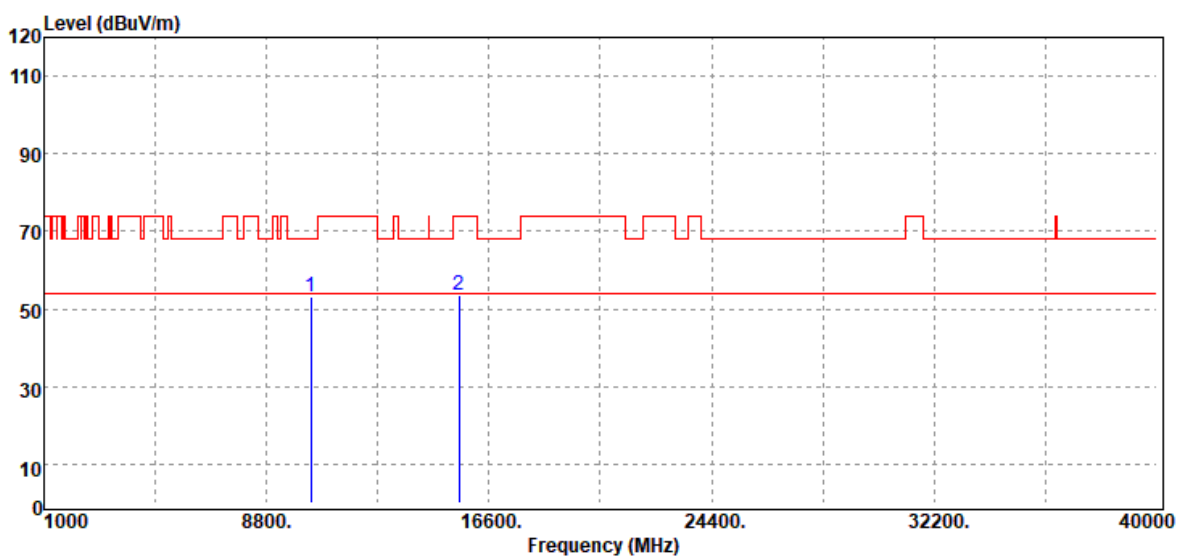


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10360.00	Peak	37.54	18.16	55.70	68.20	-12.50
15540.00	Peak	31.91	22.44	54.35	74.00	-19.65
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11a / 5180MHZ	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 22, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		

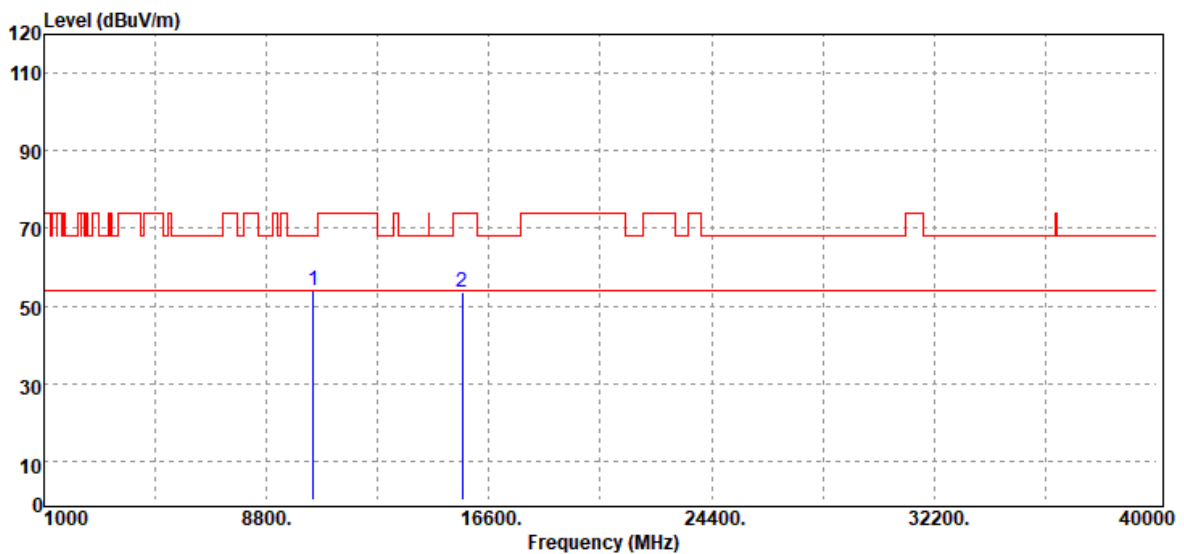


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10360.00	Peak	34.82	18.16	52.98	68.20	-15.22
15540.00	Peak	31.26	22.44	53.70	74.00	-20.30
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11a / 5220 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonics	Test Date	June 22, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		

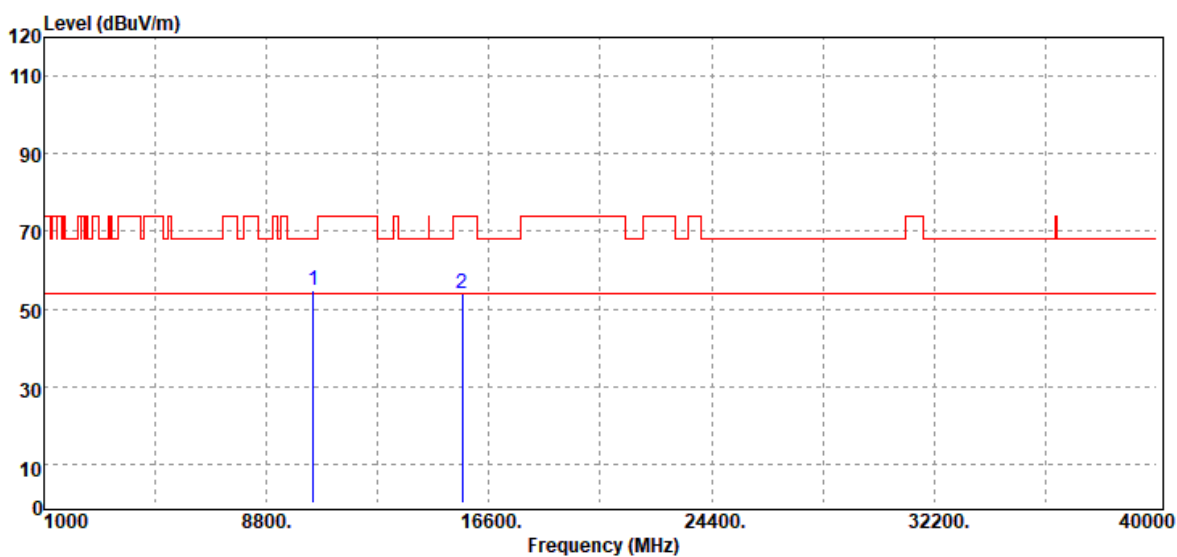


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10440.00	Peak	35.89	18.29	54.18	68.20	-14.02
15660.00	Peak	30.67	22.86	53.53	74.00	-20.47
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11a / 5220 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 22, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		

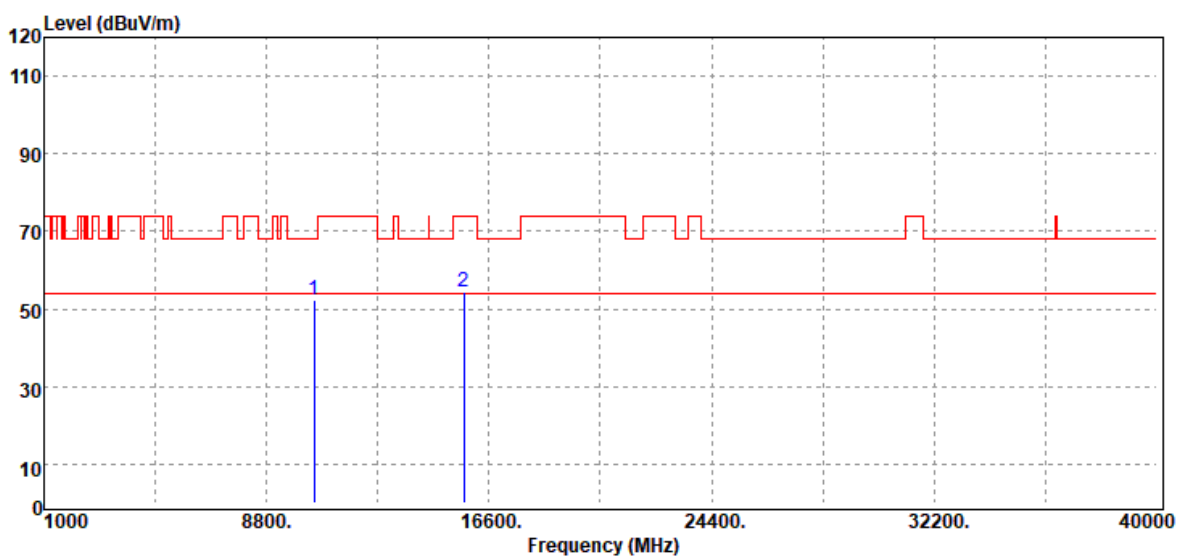


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10440.00	Peak	36.49	18.29	54.78	68.20	-13.42
15660.00	Peak	30.92	22.86	53.78	74.00	-20.22
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11a / 5240MHZ	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 22, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		

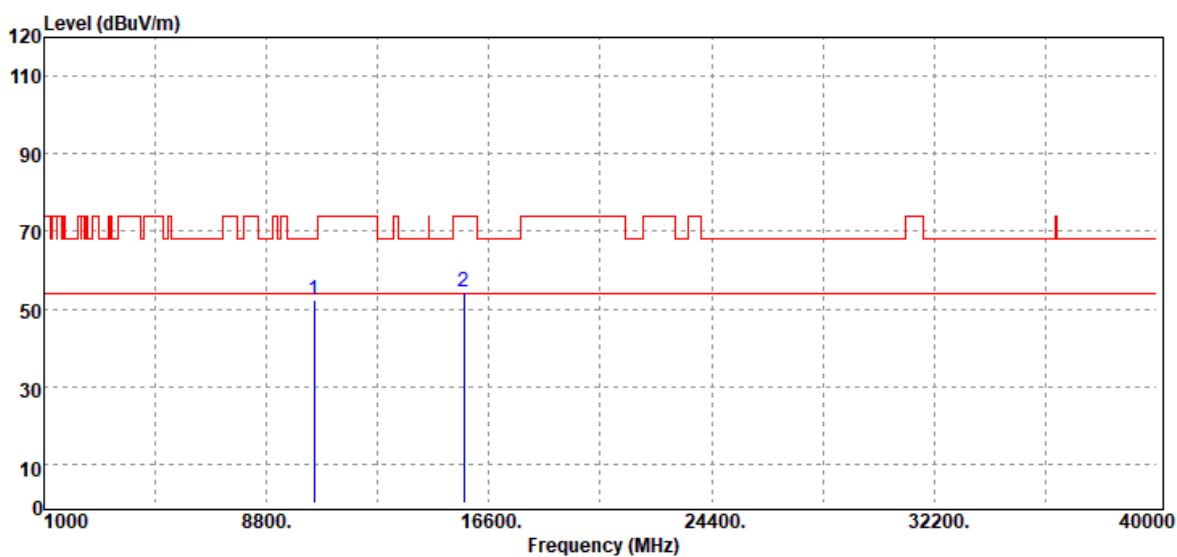


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10480.00	Peak	34.14	18.28	52.42	68.20	-15.78
15720.00	Peak	31.24	23.15	54.39	74.00	-19.61
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11a / 5240MHZ	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 22, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		

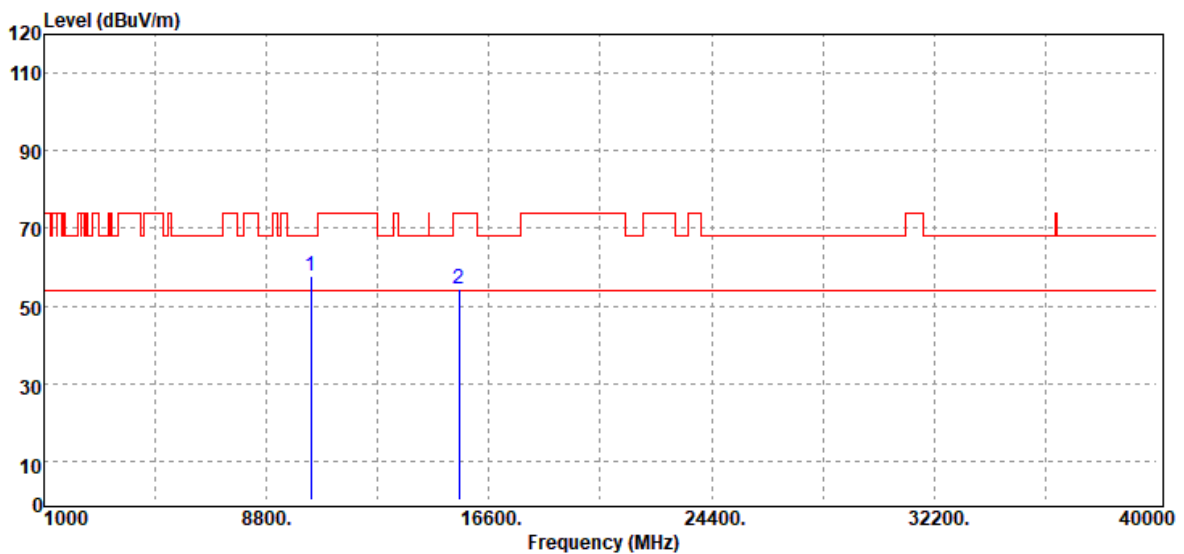


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10480.00	Peak	34.08	18.28	52.36	68.20	-15.84
15720.00	Peak	31.15	23.15	54.30	74.00	-19.70
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 20 MHz / 5180MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 22, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		

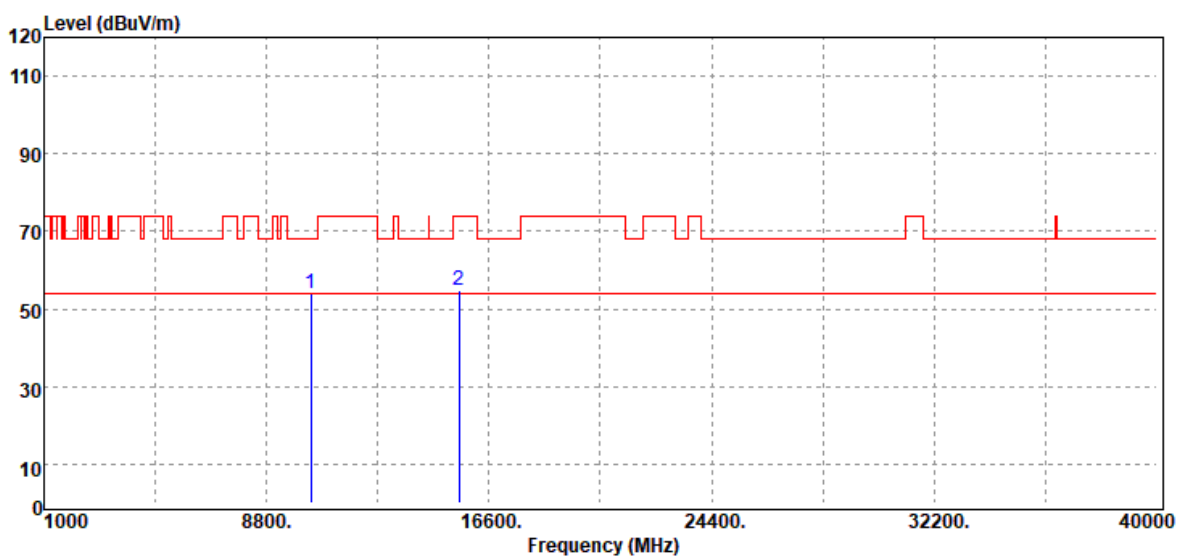


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10360.00	Peak	39.45	18.16	57.61	68.20	-10.59
15540.00	Peak	32.09	22.44	54.53	74.00	-19.47
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 20 MHz/ 5180MHZ	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 22, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		

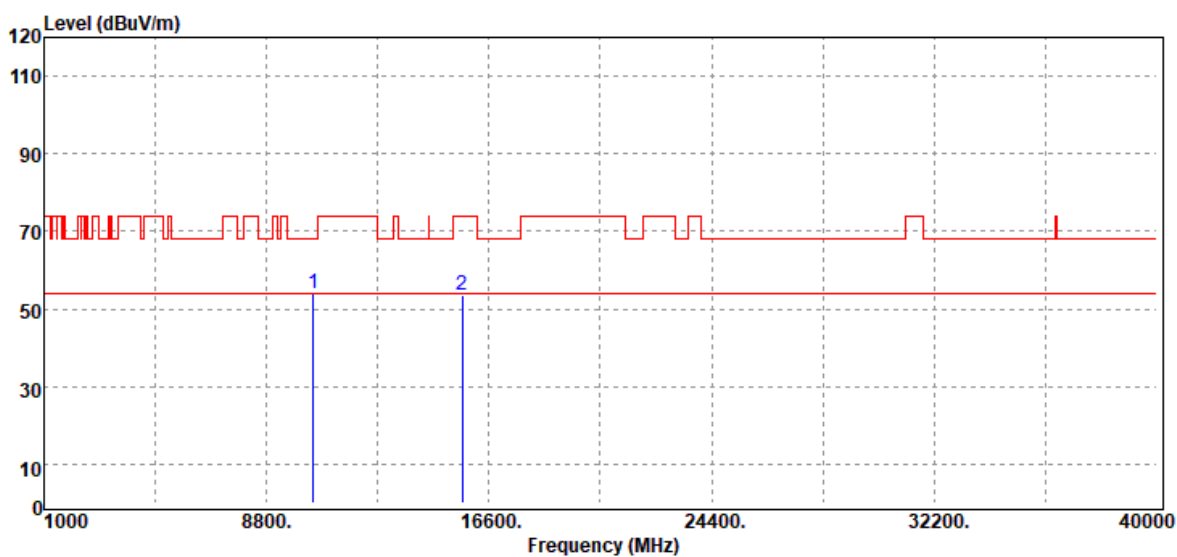


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10360.00	Peak	35.88	18.16	54.04	68.20	-14.16
15540.00	Peak	32.20	22.44	54.64	74.00	-19.36
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 20 MHz / 5220MHZ	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		

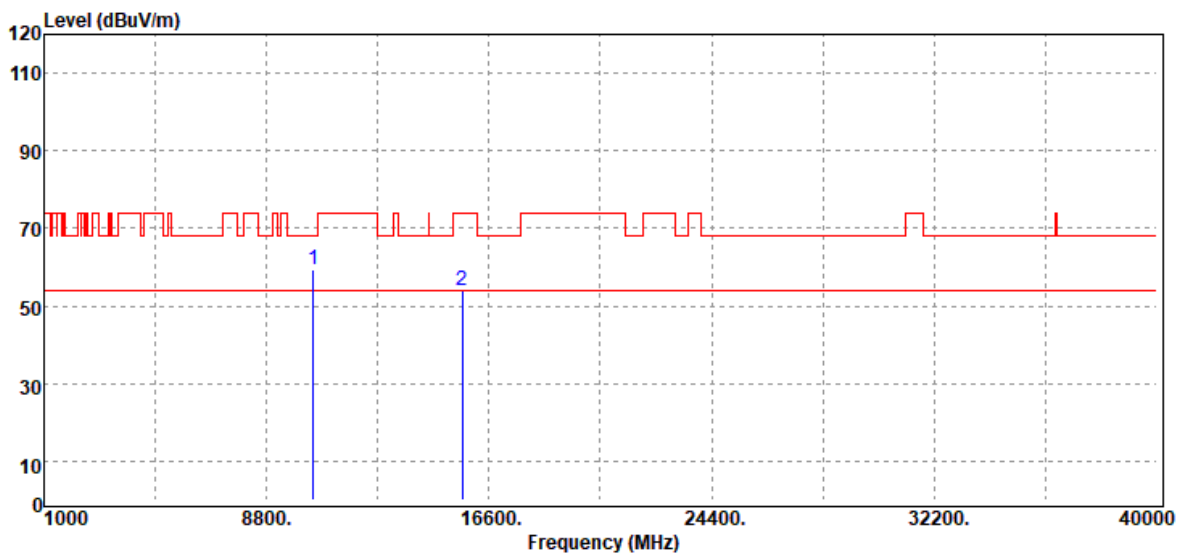


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10440.00	Peak	35.86	18.29	54.15	68.20	-14.05
15660.00	Peak	30.78	22.86	53.64	74.00	-20.36
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 20 MHz / 5220MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		

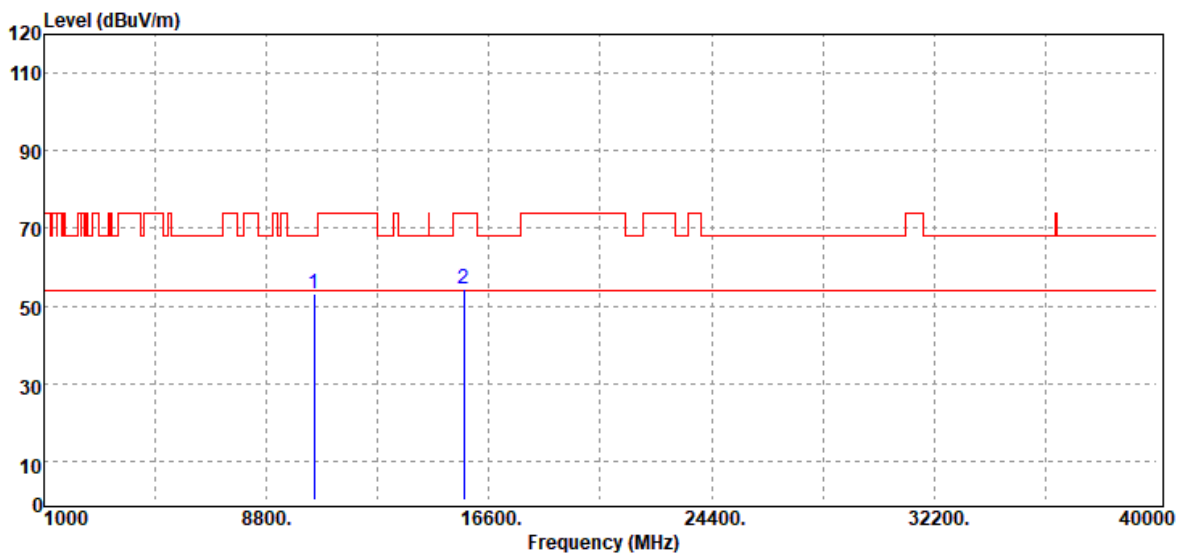


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10440.00	Peak	41.07	18.29	59.36	68.20	-8.84
15660.00	Peak	30.91	22.86	53.77	74.00	-20.23
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 20 MHz / 5240MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		

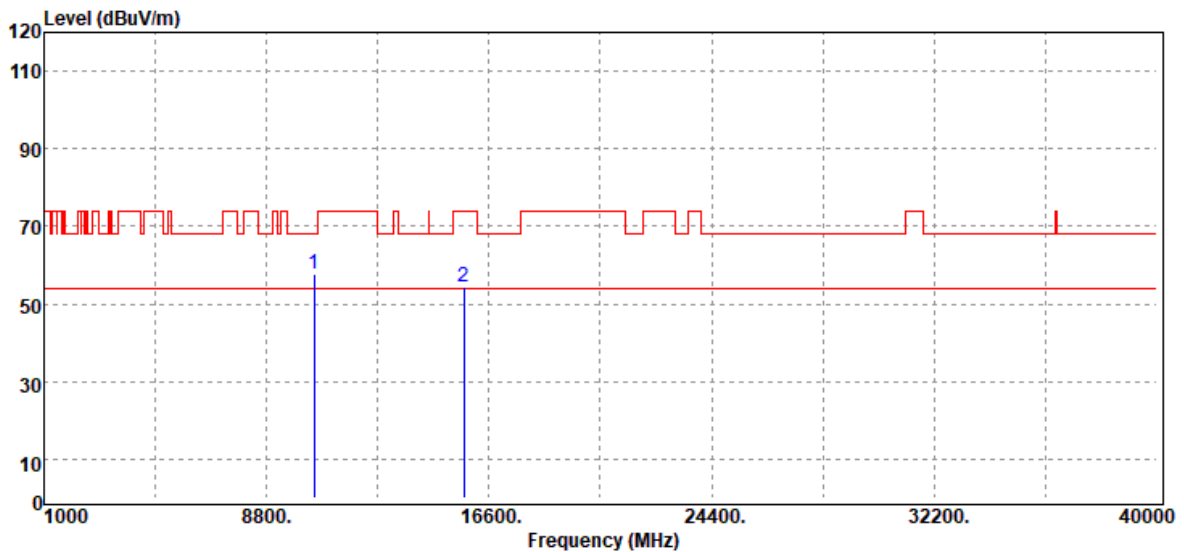


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10480.00	Peak	34.85	18.28	53.13	68.20	-15.07
15720.00	Peak	31.35	23.15	54.50	74.00	-19.50
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 20 MHz / 5240MHZ	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		

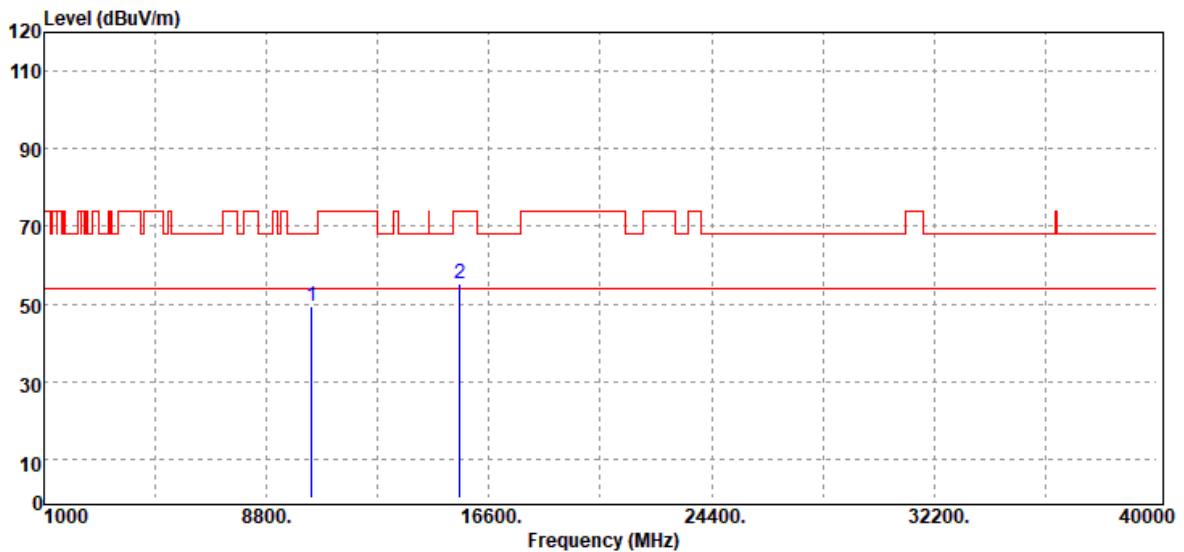


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10480.00	Peak	39.31	18.28	57.59	68.20	-10.61
15720.00	Peak	31.15	23.15	54.30	74.00	-19.70
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 40 MHz / 5190MHZ	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10380.00	Peak	31.44	18.17	49.61	68.20	-18.59
15570.00	Peak	32.49	22.55	55.04	74.00	-18.96
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 40 MHz / 5190MHZ	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



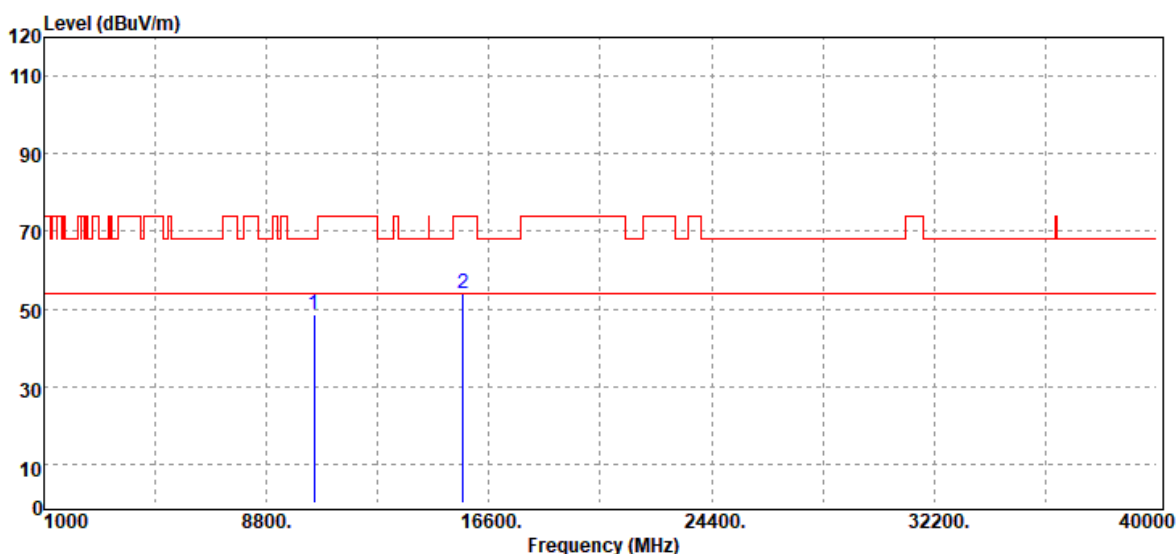
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10380.00	Peak	31.23	18.17	49.40	68.20	-18.80
15570.00	Peak	31.23	22.55	53.78	74.00	-20.22
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Report No.: T210429C12-RP4

Test Mode	IEEE 802.11n 40 MHz / 5230MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		

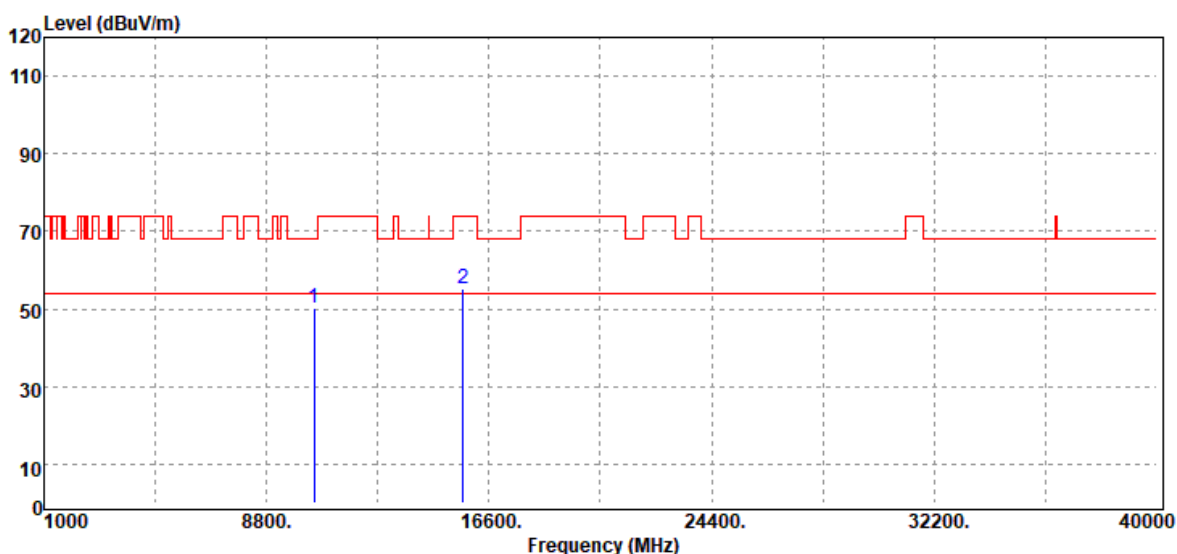


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
10460.00	Peak	30.33	18.31	48.64	68.20	-19.56
15690.00	Peak	31.08	23.09	54.17	74.00	-19.83
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz,the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 40 MHz / 5230MHZ	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		

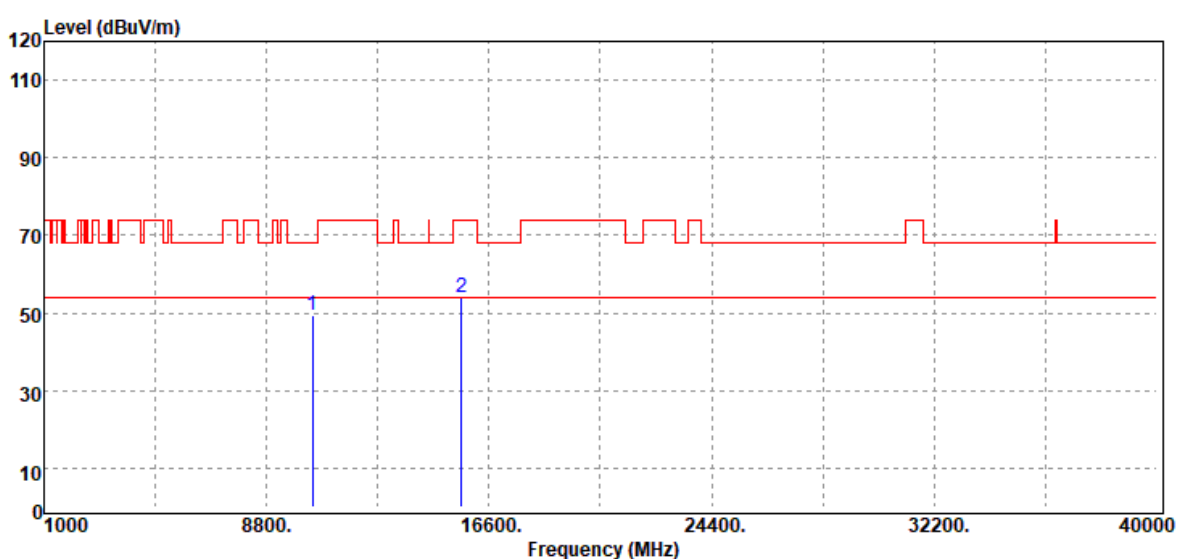


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10460.00	Peak	32.01	18.31	50.32	68.20	-17.88
15690.00	Peak	32.12	23.09	55.21	74.00	-18.79
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11ac VHT80 / 5210MHZ	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		

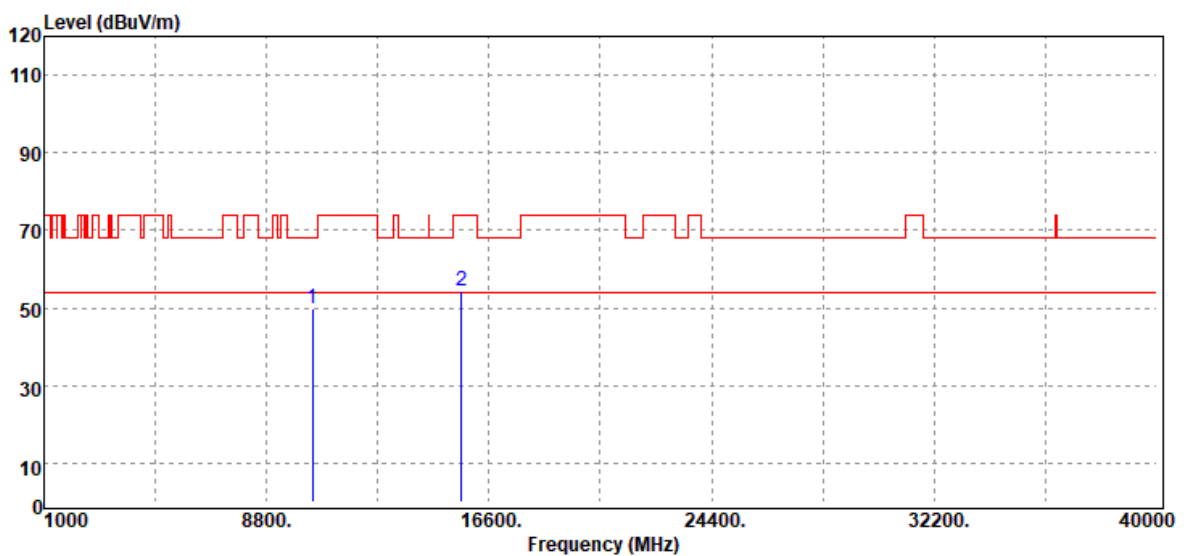


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10420.00	Peak	31.21	18.23	49.44	68.20	-18.76
15630.00	Peak	31.17	22.74	53.91	74.00	-20.09
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11ac VHT80 / 5210MHZ	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



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	31.70	18.23	49.93	68.20	-18.27
15630.00	Peak	31.60	22.74	54.34	74.00	-19.66
N/A						

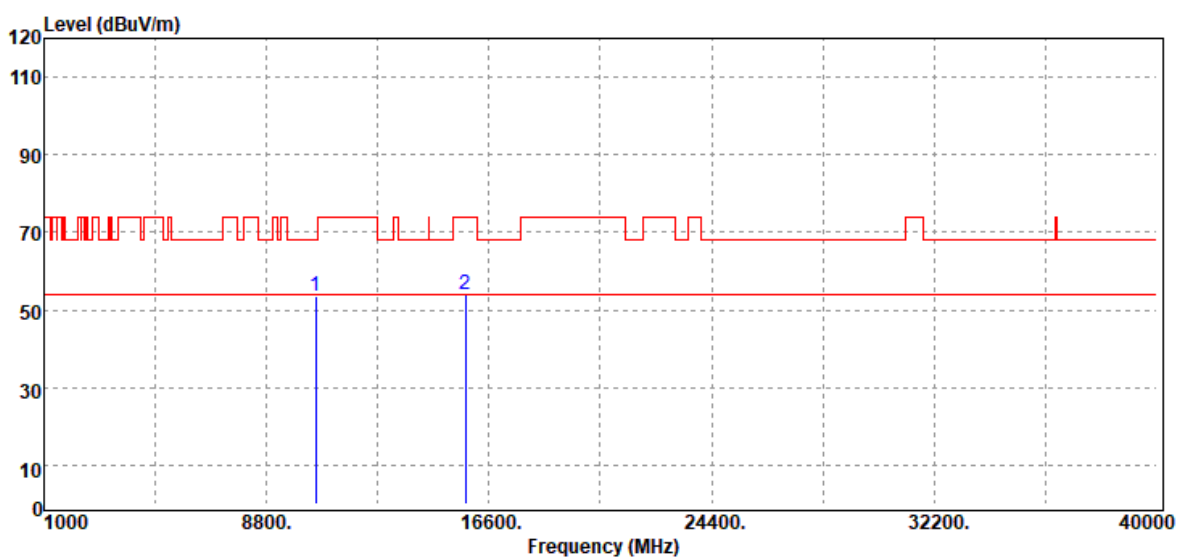
Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Report No.: T210429C12-RP4

Test Data for UNII-2a

Test Mode	IEEE 802.11a / 5260 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 22, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		

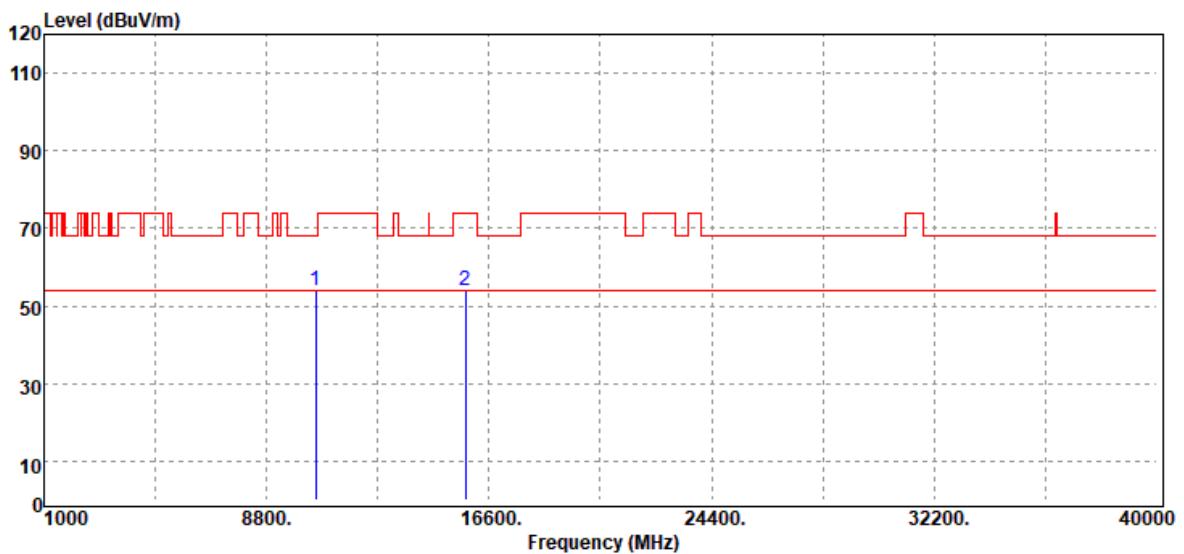


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10520.00	Peak	35.13	18.30	53.43	68.20	-14.77
15780.00	Peak	30.96	23.19	54.15	74.00	-19.85
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11a / 5260 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 22, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		

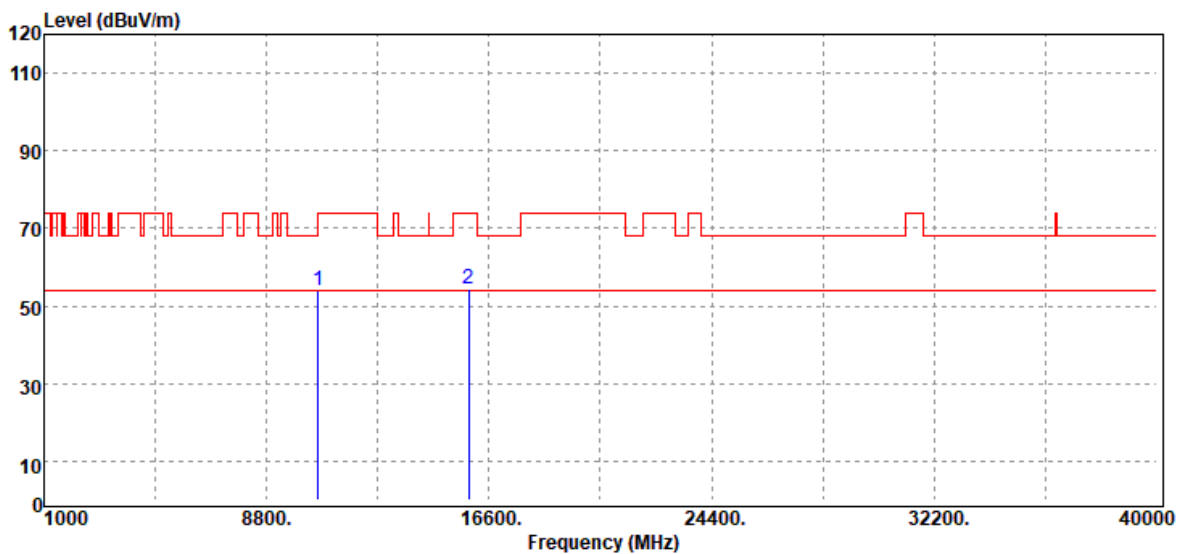


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10520.00	Peak	35.54	18.30	53.84	68.20	-14.36
15780.00	Peak	30.76	23.19	53.95	74.00	-20.05
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11a / 5300 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 22, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		

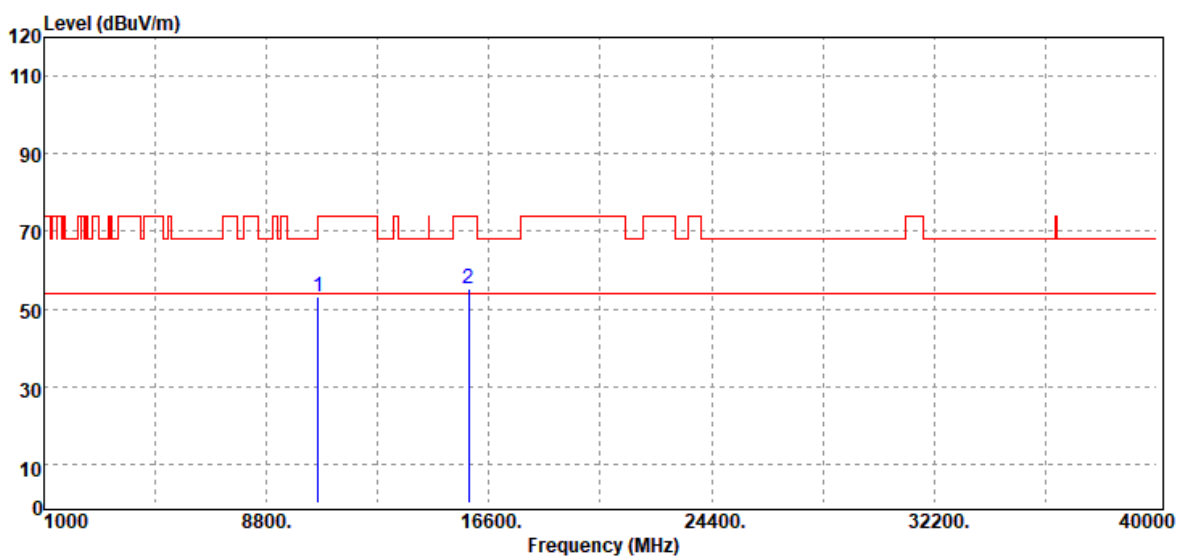


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10600.00	Peak	35.50	18.32	53.82	68.20	-14.38
15900.00	Peak	30.19	24.40	54.59	74.00	-19.41
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11a / 5300 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 22, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		

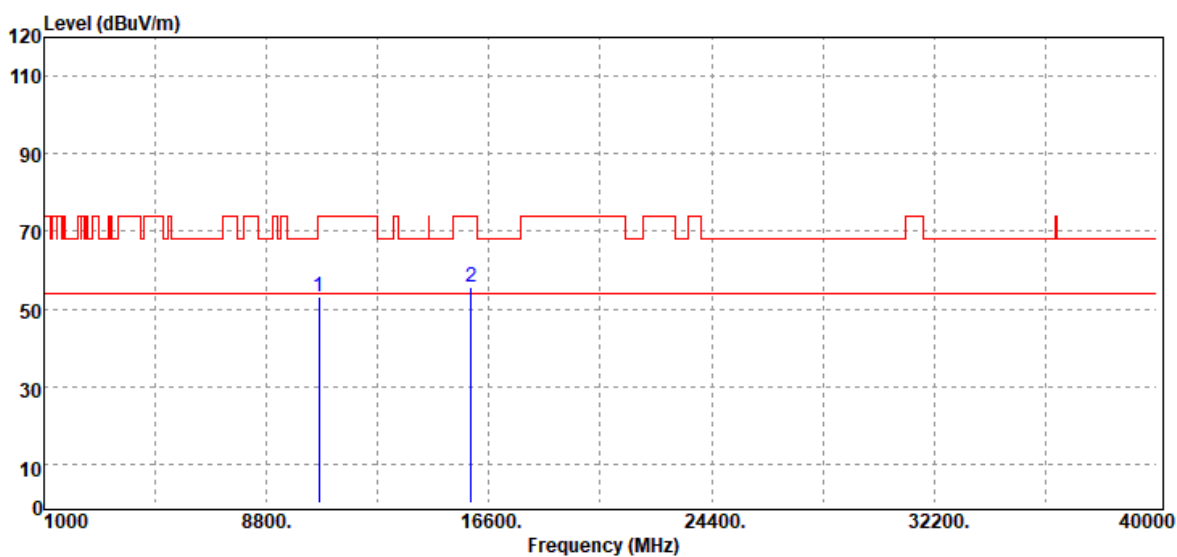


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10600.00	Peak	34.85	18.32	53.17	68.20	-15.03
15900.00	Peak	30.64	24.40	55.04	74.00	-18.96
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11a / 5320 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 22, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		

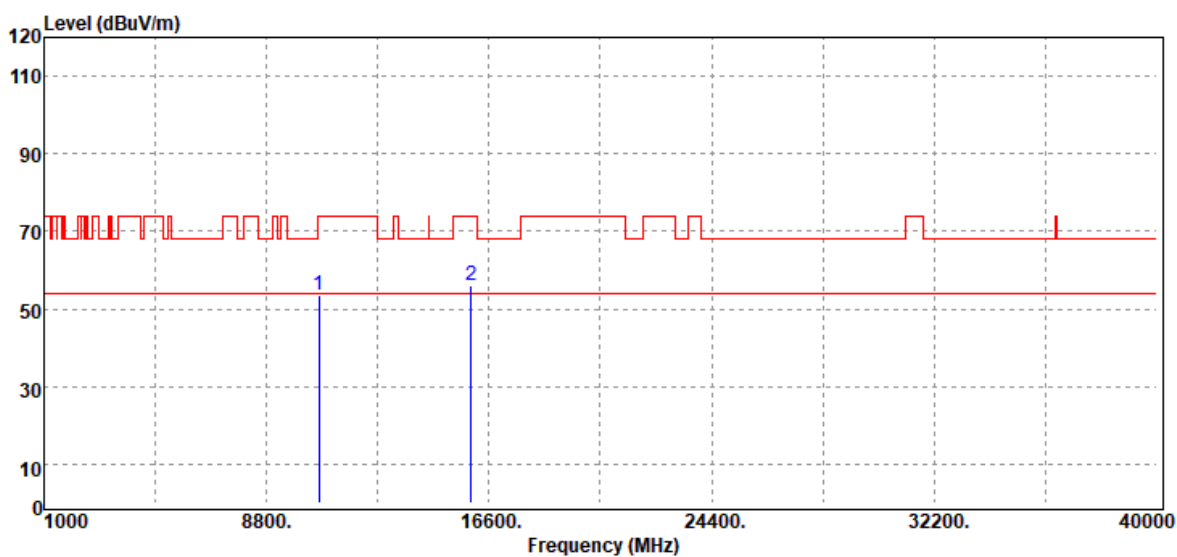


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10640.00	Peak	34.91	18.39	53.30	74.00	-20.70
15960.00	Peak	31.16	24.53	55.69	74.00	-18.31
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11a / 5320 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 22, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		

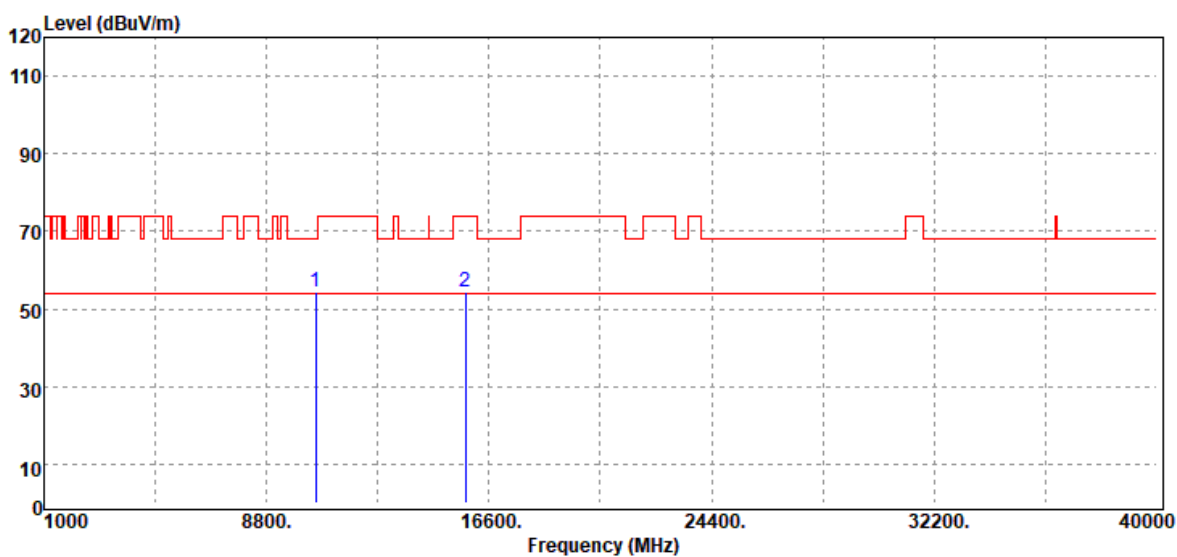


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10640.00	Peak	35.14	18.39	53.53	74.00	-20.47
15960.00	Peak	31.34	24.53	55.87	74.00	-18.13
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 20 MHz / 5260 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		

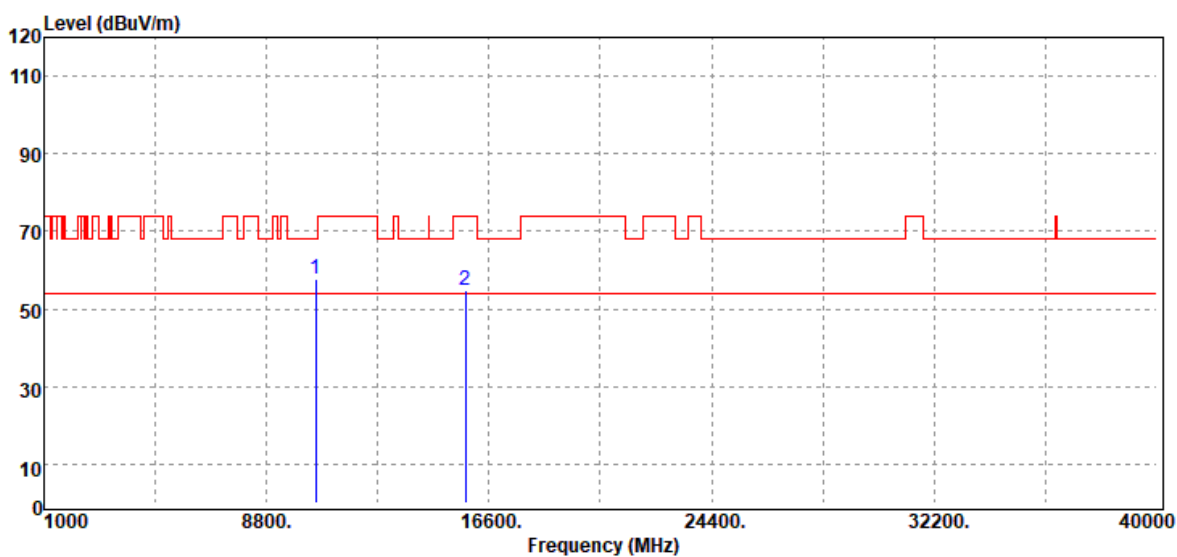


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10520.00	Peak	35.93	18.30	54.23	68.20	-13.97
15780.00	Peak	31.36	23.19	54.55	74.00	-19.45
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 20 MHz / 5260 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		

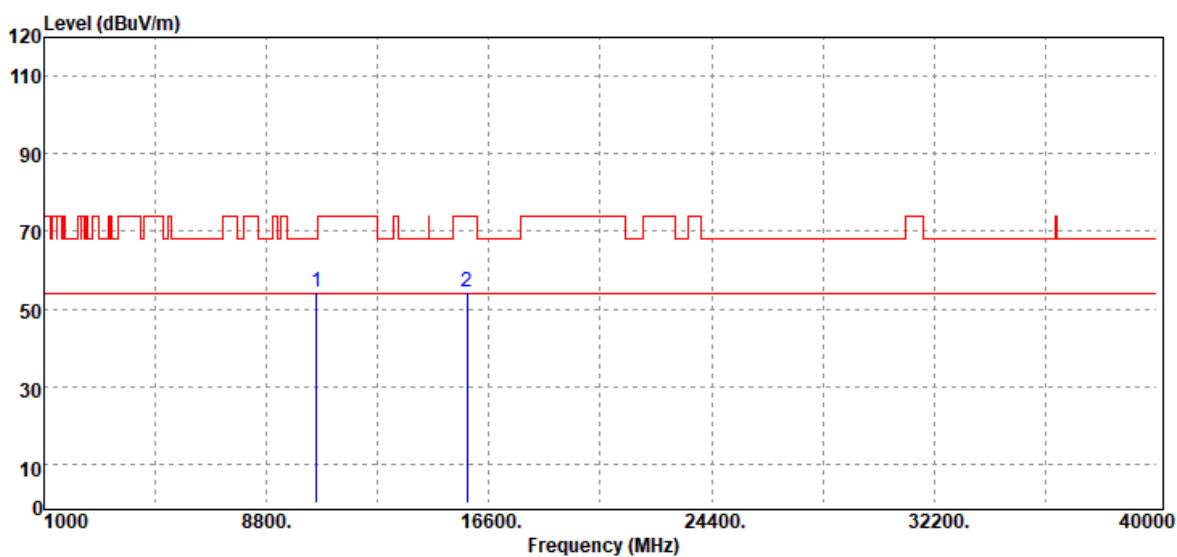


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10520.00	Peak	39.36	18.30	57.66	68.20	-10.54
15780.00	Peak	31.45	23.19	54.64	74.00	-19.36
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit

Test Mode	IEEE 802.11n 20 MHz / 5300 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		

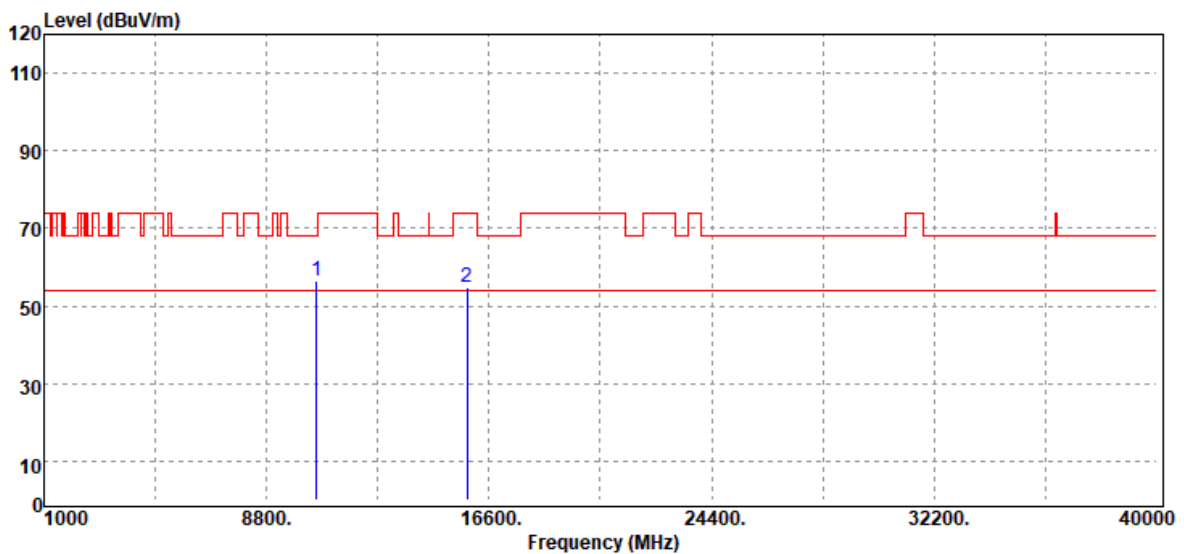


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10560.00	Peak	35.97	18.35	54.32	68.20	-13.88
15840.00	Peak	30.85	23.52	54.37	74.00	-19.63
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 20 MHz / 5300 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



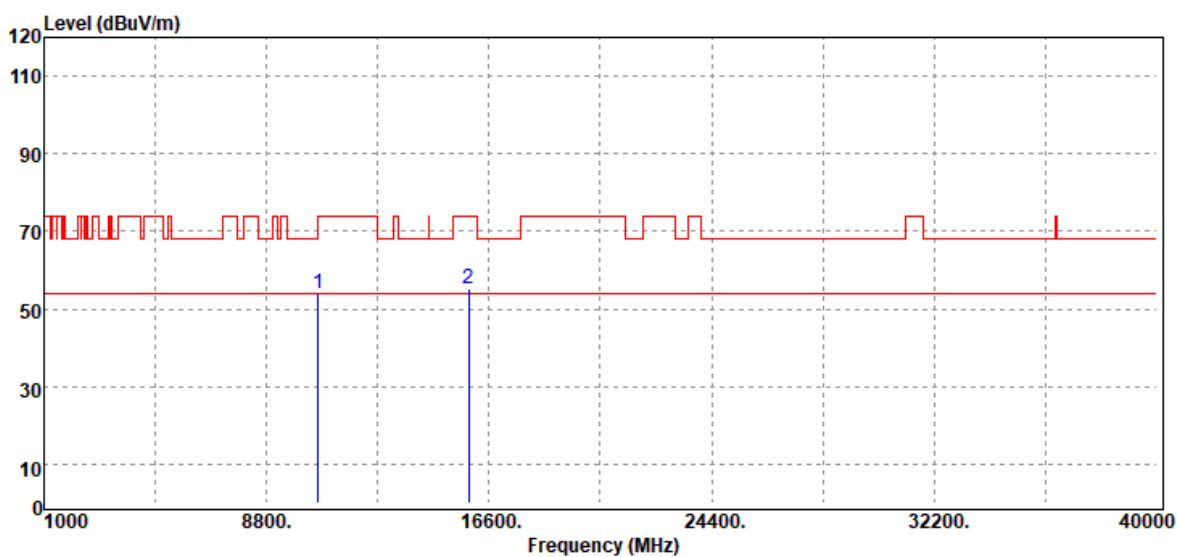
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10560.00	Peak	37.98	18.35	56.33	68.20	-11.87
15840.00	Peak	31.37	23.52	54.89	74.00	-19.11
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Report No.: T210429C12-RP4

Test Mode	IEEE 802.11n 20 MHz / 5320 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		

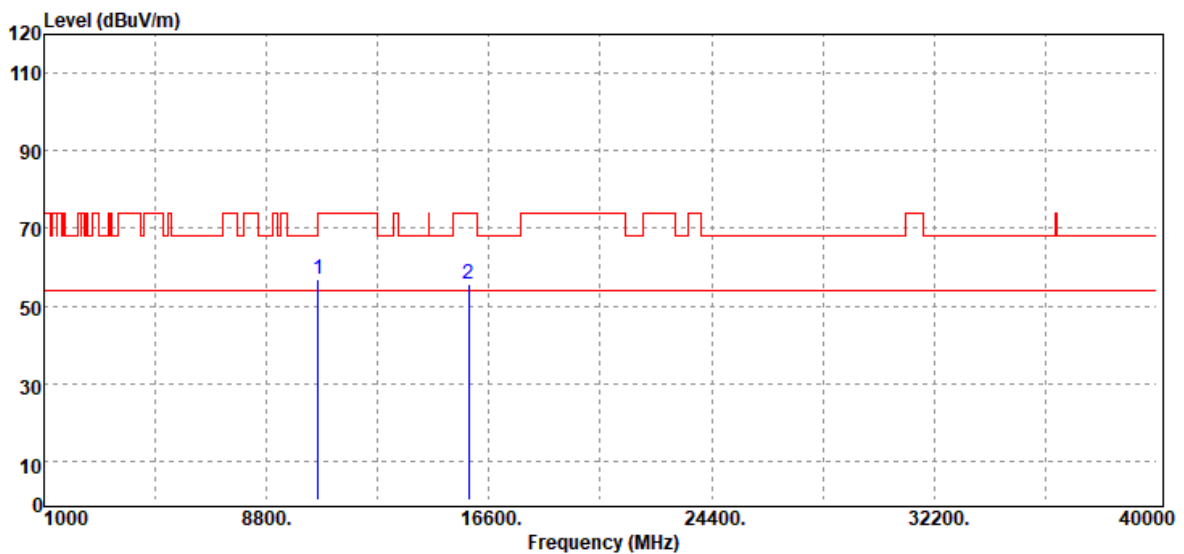


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10600.00	Peak	35.79	18.32	54.11	68.20	-14.09
15900.00	Peak	31.01	24.40	55.41	74.00	-18.59
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 20 MHz / 5320 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



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
10600.00	Peak	38.74	18.32	57.06	68.20	-11.14
15900.00	Peak	31.45	24.40	55.85	74.00	-18.15
N/A						

Remark:

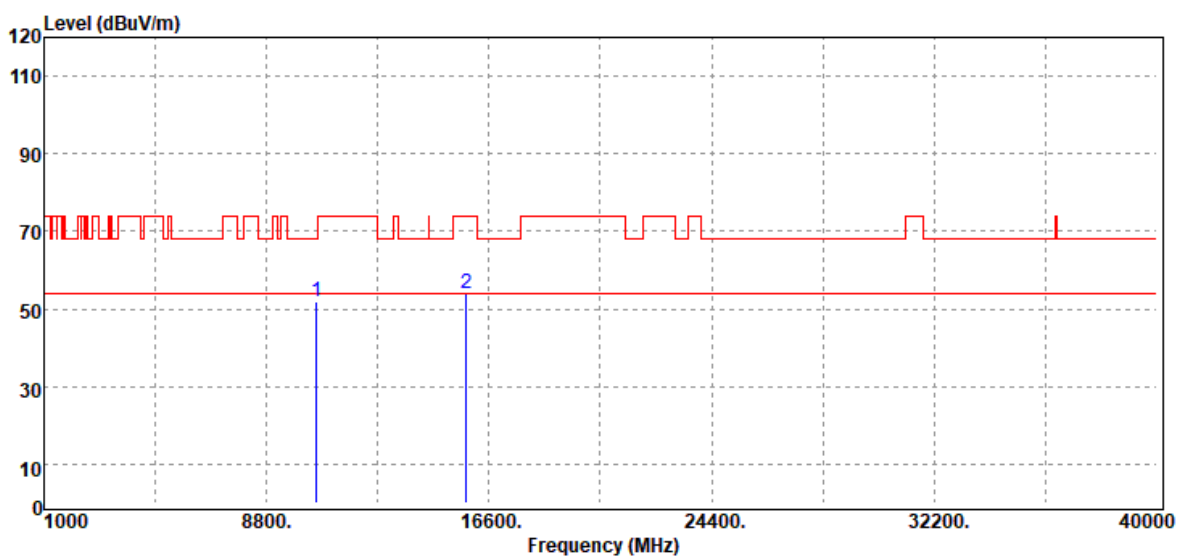
1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Report No.: T210429C12-RP4

Page: 188 / 233

Rev.: 00

Test Mode	IEEE 802.11n 40 MHz / 5270 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		

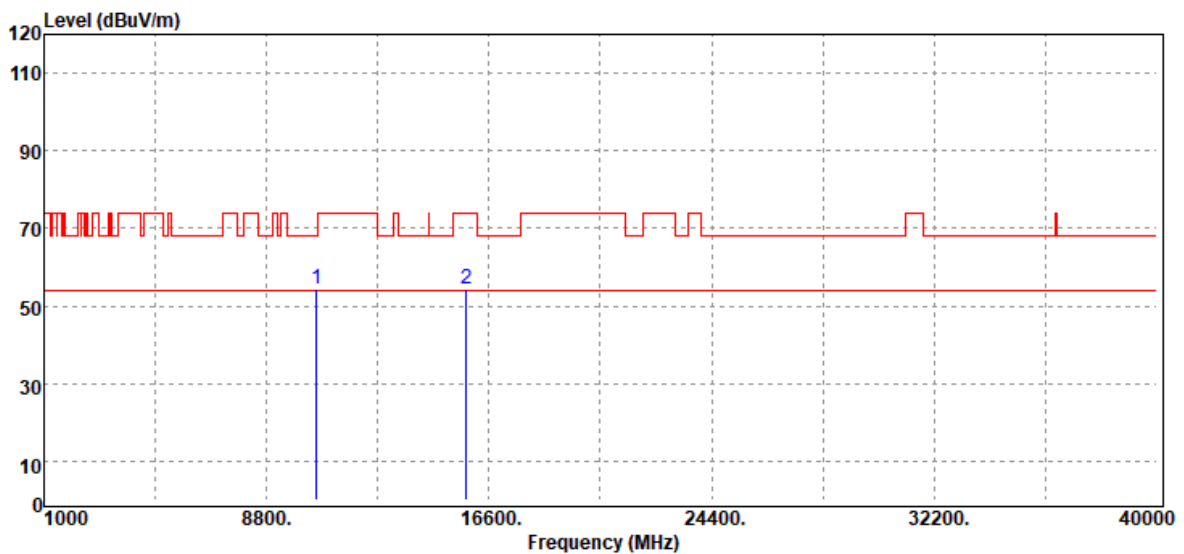


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10540.00	Peak	33.39	18.34	51.73	68.20	-16.47
15810.00	Peak	30.78	23.31	54.09	74.00	-19.91
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 40 MHz / 5270 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10540.00	Peak	36.26	18.34	54.60	68.20	-13.60
15810.00	Peak	31.28	23.31	54.59	74.00	-19.41
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 40 MHz / 5310 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		



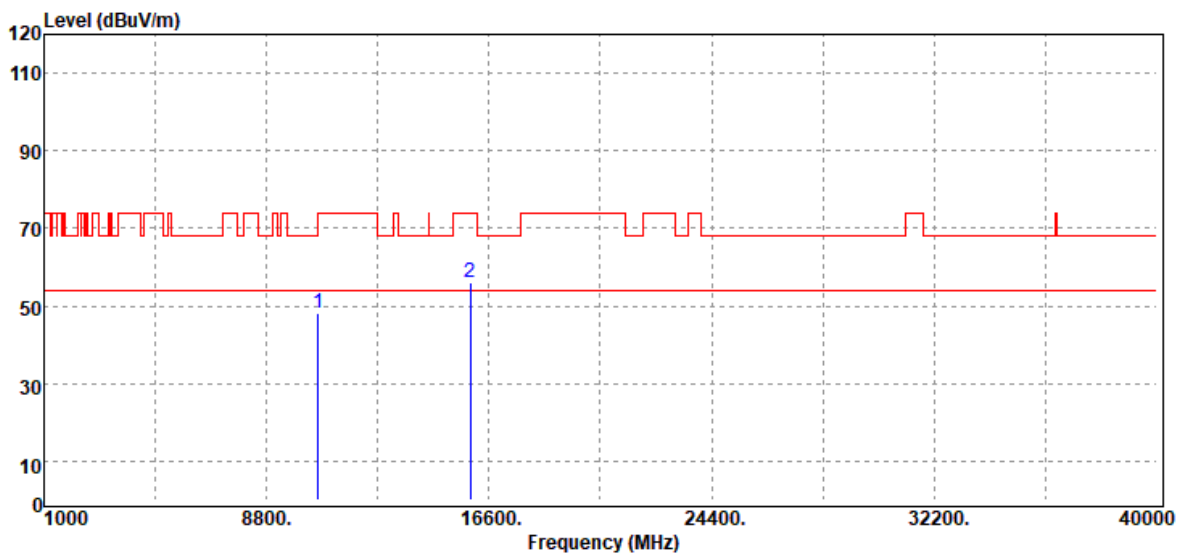
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10620.00	Peak	29.61	18.35	47.96	74.00	-26.04
15930.00	Peak	30.91	24.44	55.35	74.00	-18.65
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Report No.: T210429C12-RP4

Test Mode	IEEE 802.11n 40 MHz / 5310 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		

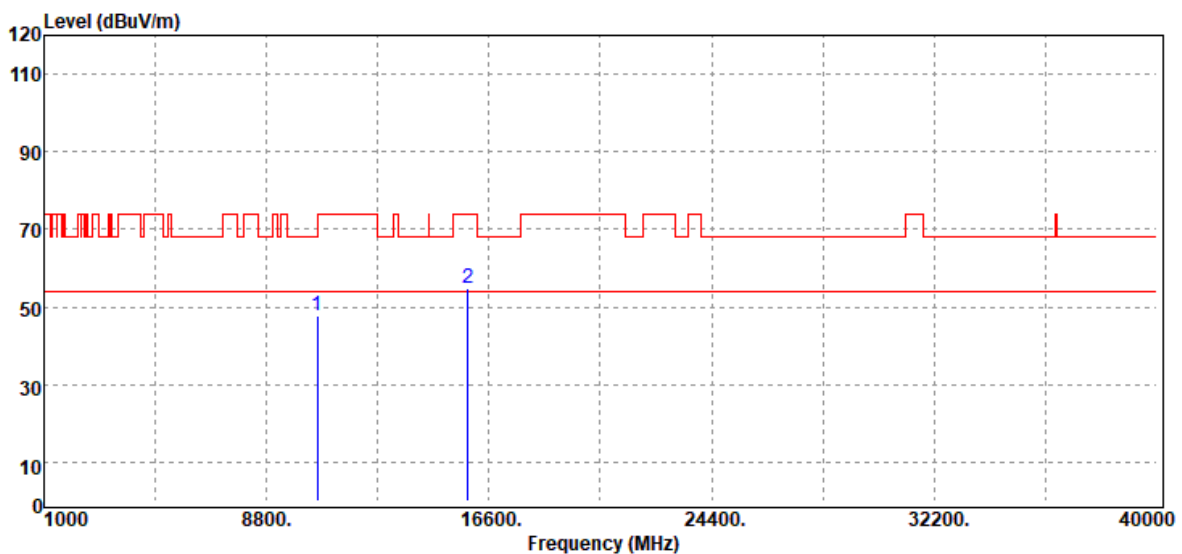


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10620.00	Peak	29.65	18.35	48.00	74.00	-26.00
15930.00	Peak	31.50	24.44	55.94	74.00	-18.06
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11ac VHT80 / 5290 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		

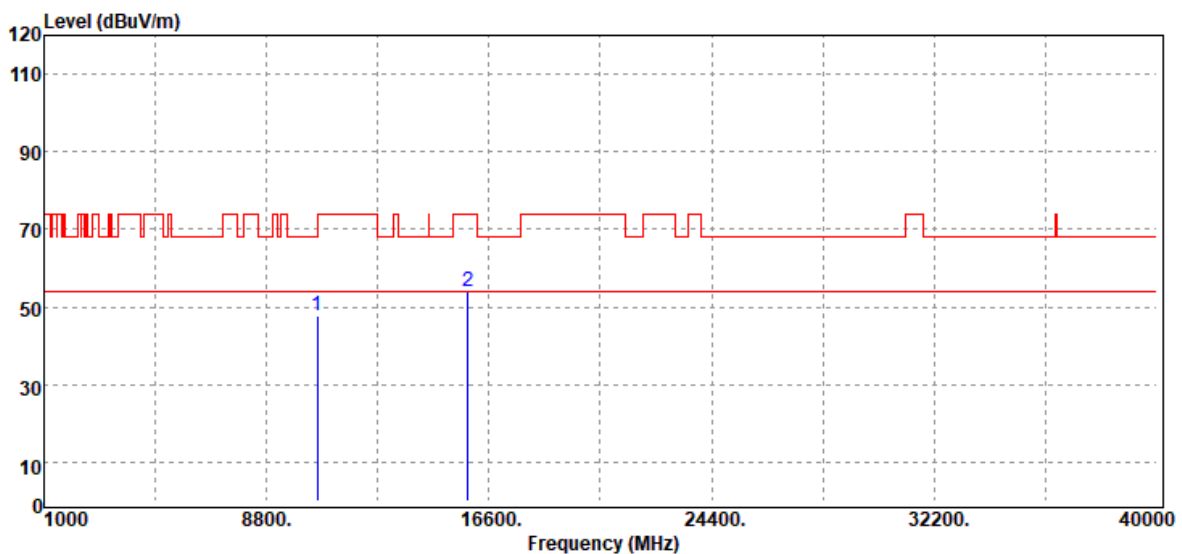


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10580.00	Peak	29.55	18.34	47.89	68.20	-20.31
15870.00	Peak	30.78	23.91	54.69	74.00	-19.31
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11ac VHT80 / 5290 MHz	Temp/Hum	23(°C) / 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



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	29.56	18.34	47.90	68.20	-20.30
15870.00	Peak	30.26	23.91	54.17	74.00	-19.83
N/A						

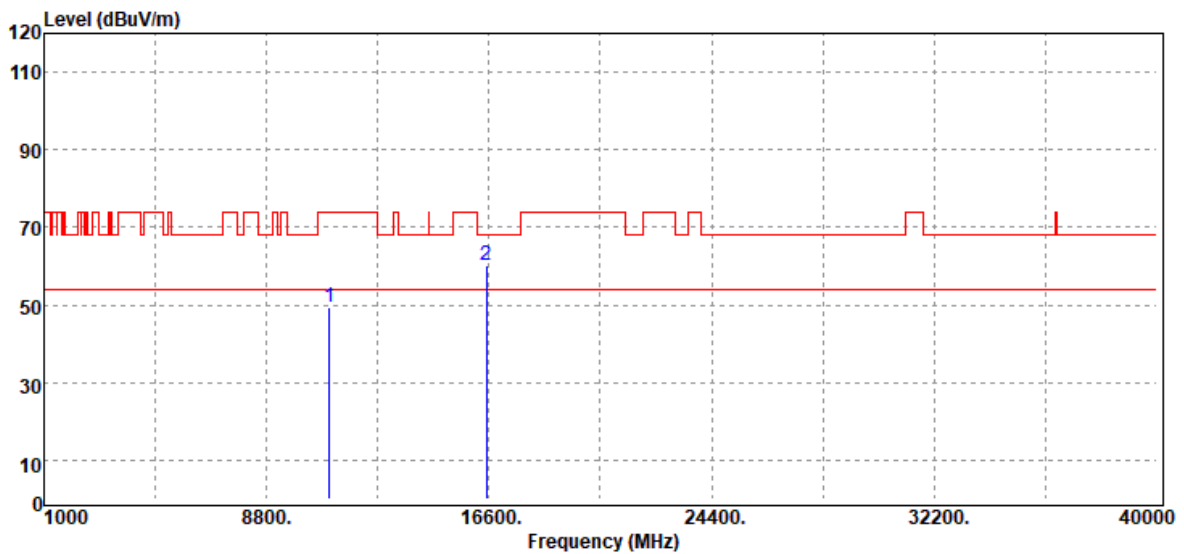
Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Report No.: T210429C12-RP4

Test Data for UNII-2c

Test Mode	IEEE 802.11a / 5500 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 22, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		

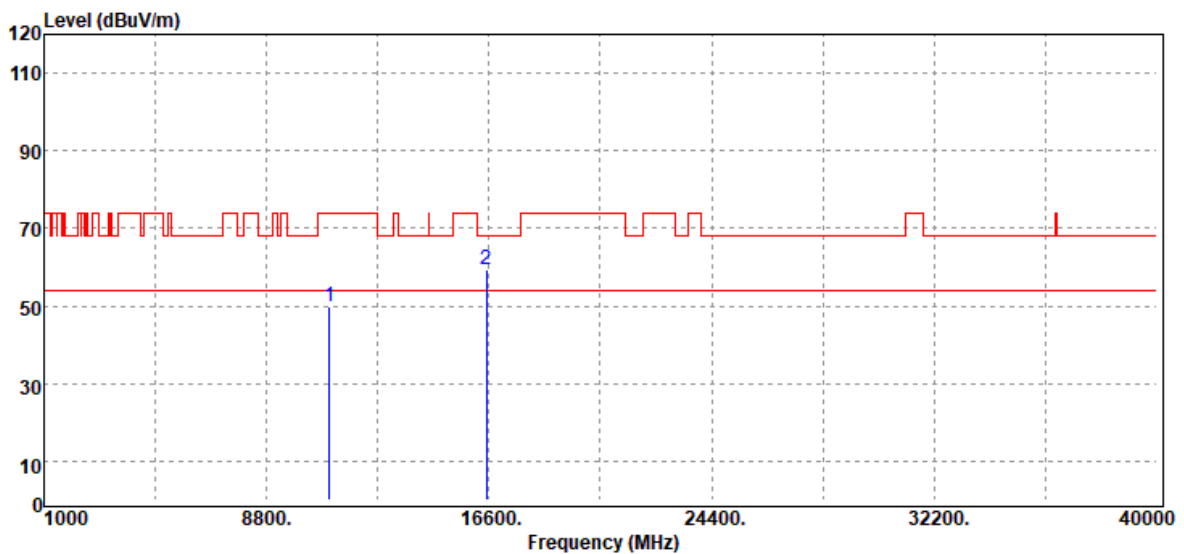


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11000.00	Peak	30.35	19.20	49.55	74.00	-24.45
16500.00	Peak	31.32	28.82	60.14	68.20	-8.06
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11a / 5500 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 22, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		

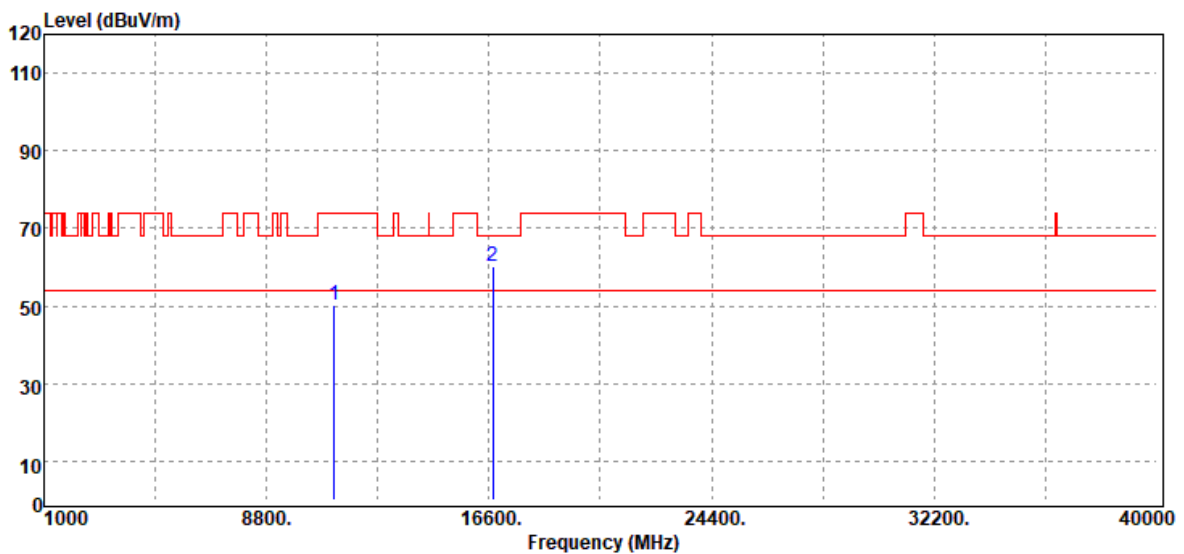


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11000.00	Peak	30.79	19.20	49.99	74.00	-24.01
16500.00	Peak	30.72	28.82	59.54	68.20	-8.66
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11a / 5580 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 22, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		

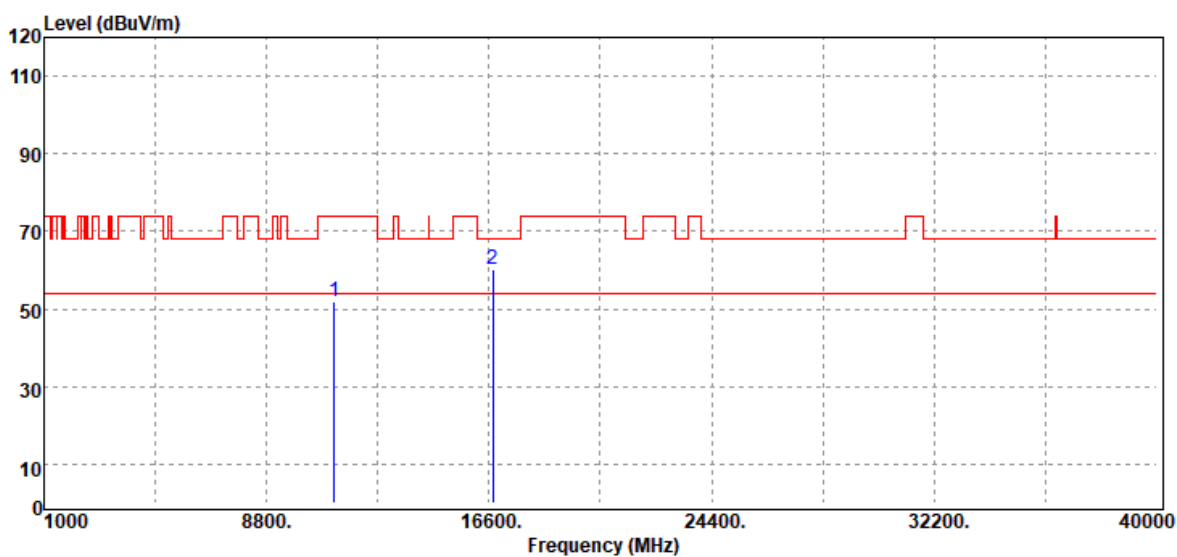


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11160.00	Peak	30.89	19.54	50.43	74.00	-23.57
16740.00	Peak	29.75	30.51	60.26	68.20	-7.94
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11a / 5580 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 22, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11160.00	Peak	32.20	19.54	51.74	74.00	-22.26
16740.00	Peak	29.85	30.51	60.36	68.20	-7.84
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11a / 5700 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 22, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11400.00	Peak	31.43	19.03	50.46	74.00	-23.54
17100.00	Peak	30.72	34.03	64.75	68.20	-3.45
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11a / 5700 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 22, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		

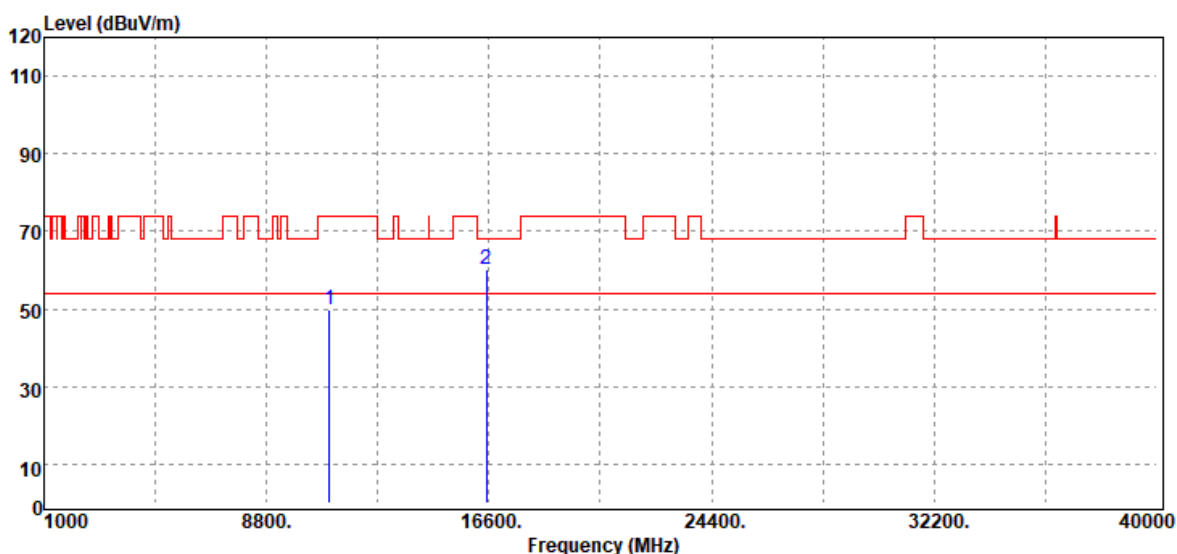


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11400.00	Peak	33.91	19.03	52.94	74.00	-21.06
17100.00	Peak	30.92	34.03	64.95	68.20	-3.25
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 20 MHz / 5500 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		

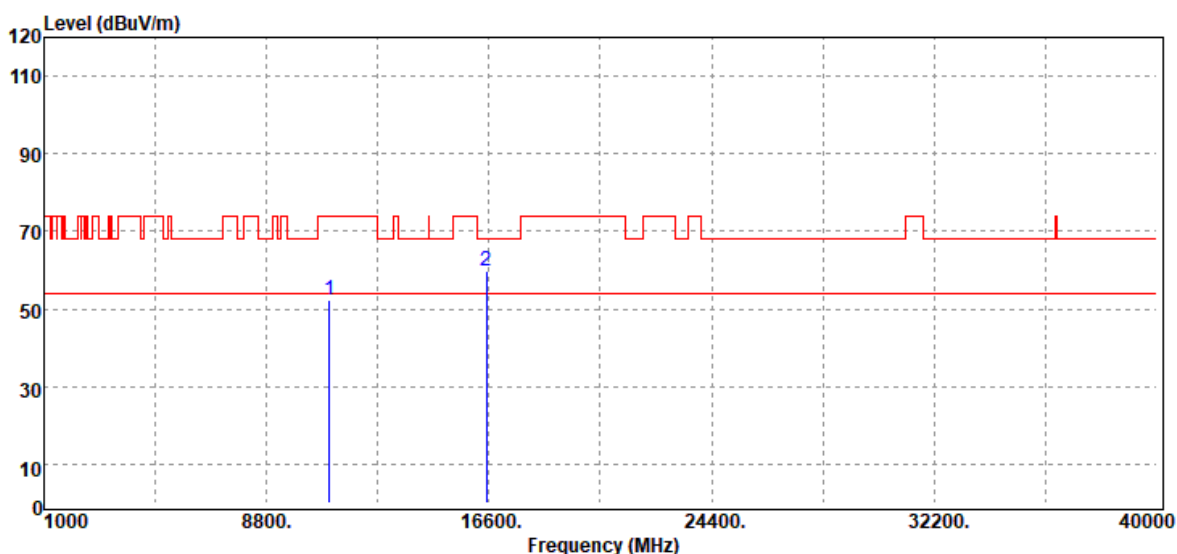


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11000.00	Peak	30.48	19.20	49.68	74.00	-24.32
16500.00	Peak	31.28	28.82	60.10	68.20	-8.10
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 20 MHz / 5500 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		

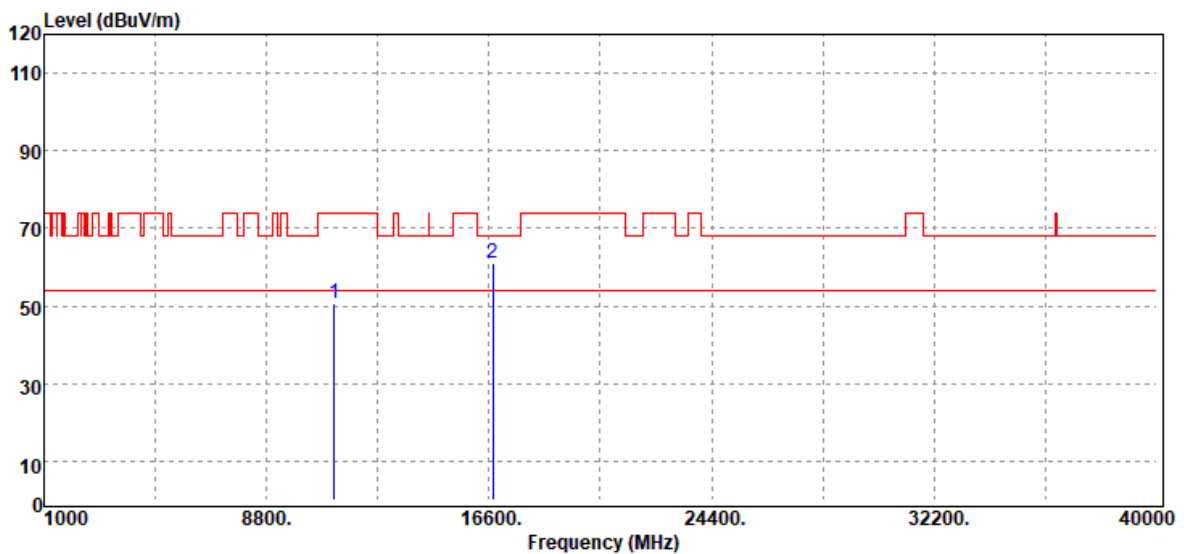


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11000.00	Peak	33.11	19.20	52.31	74.00	-21.69
16500.00	Peak	30.92	28.82	59.74	68.20	-8.46
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 20 MHz / 5580 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		

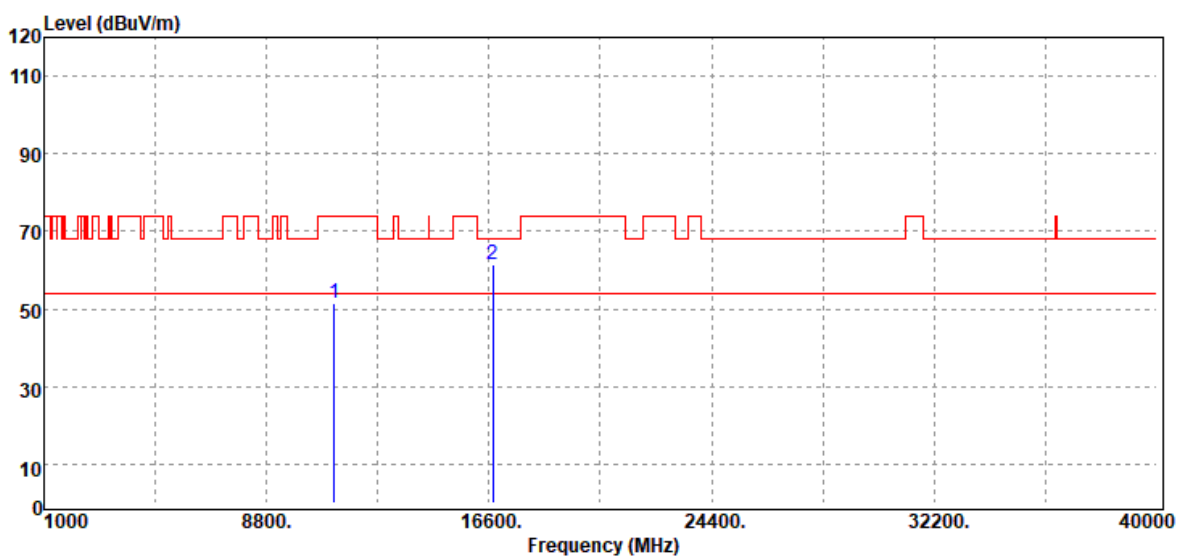


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11160.00	Peak	31.14	19.54	50.68	74.00	-23.32
16740.00	Peak	30.57	30.51	61.08	68.20	-7.12
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 20 MHz / 5580 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11160.00	Peak	31.77	19.54	51.31	74.00	-22.69
16740.00	Peak	30.88	30.51	61.39	68.20	-6.81
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Report No.: T210429C12-RP4

Test Mode	IEEE 802.11n 20 MHz / 5700 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		

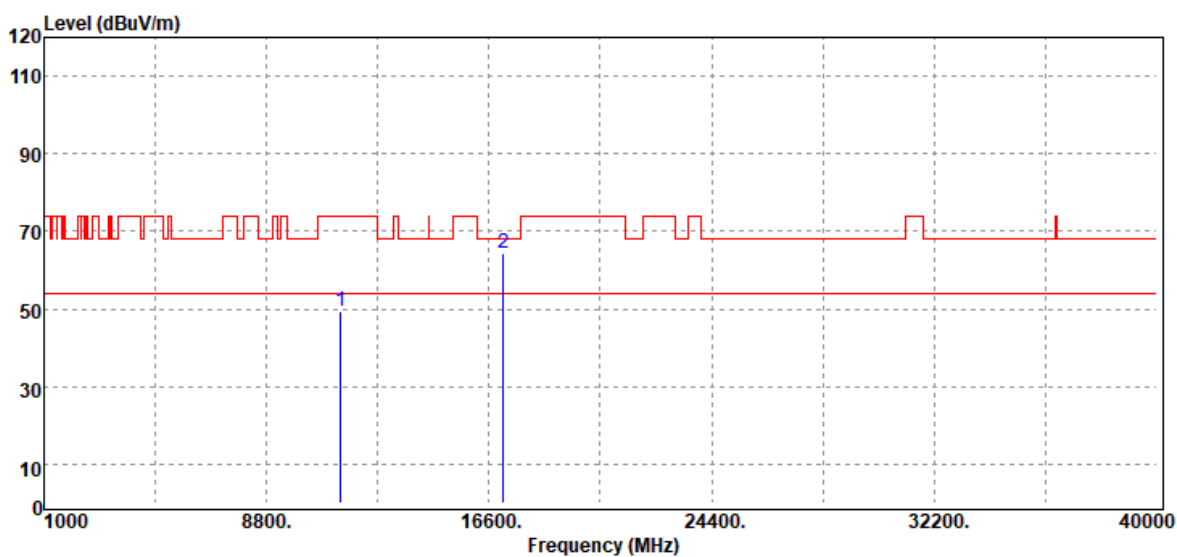


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11400.00	Peak	30.36	19.03	49.39	74.00	-24.61
17100.00	Peak	31.11	34.03	65.14	68.20	-3.06
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 20 MHz / 5700 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		

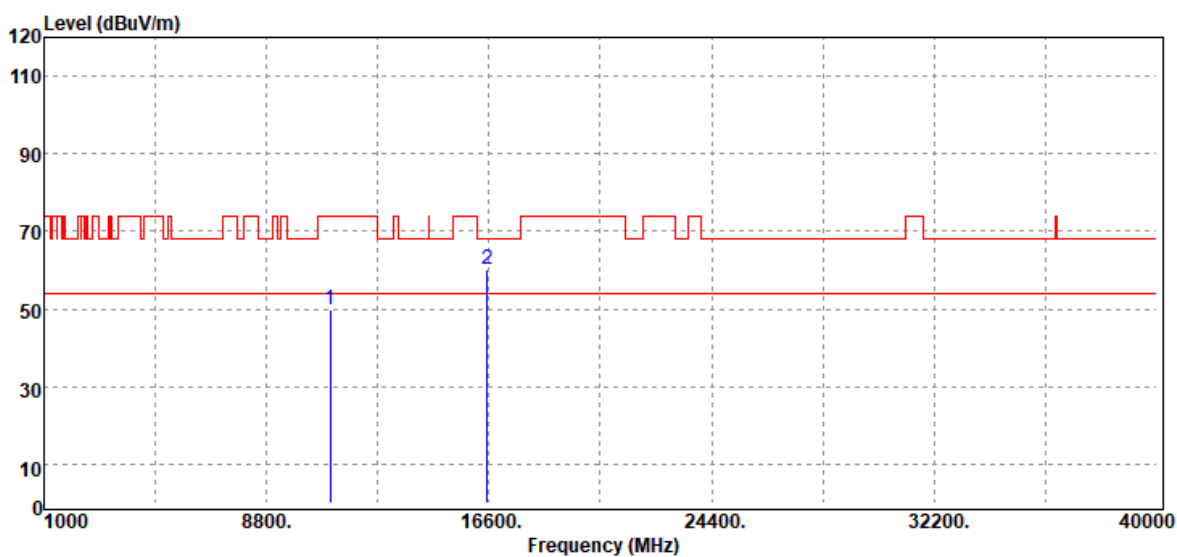


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11400.00	Peak	30.22	19.03	49.25	74.00	-24.75
17100.00	Peak	30.36	34.03	64.39	68.20	-3.81
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 40 MHz / 5510 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		

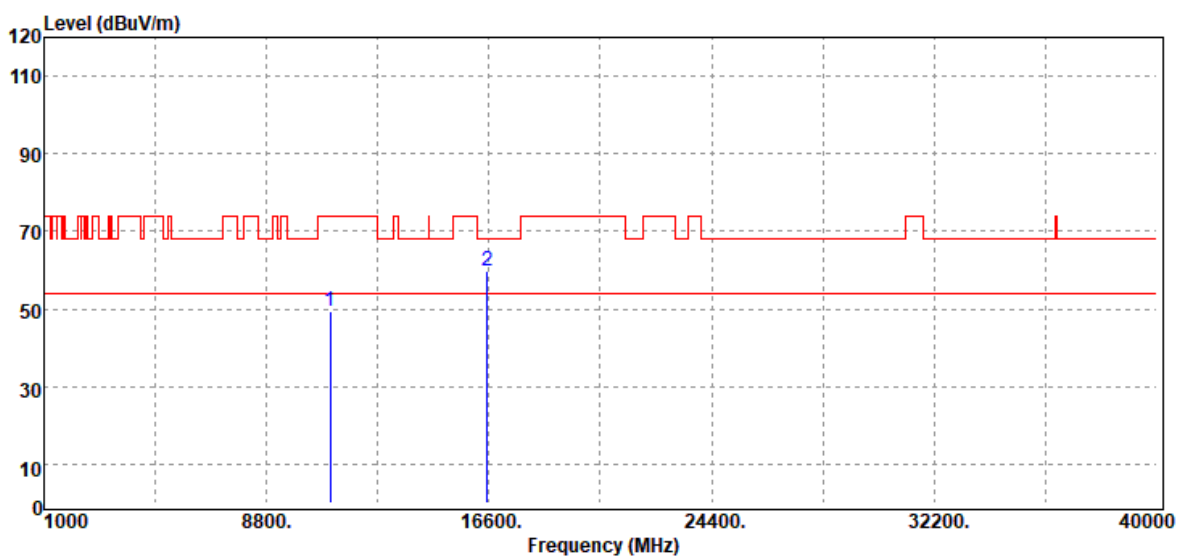


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11020.00	Peak	30.61	19.26	49.87	74.00	-24.13
16530.00	Peak	31.14	29.02	60.16	68.20	-8.04
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 40 MHz / 5510 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		

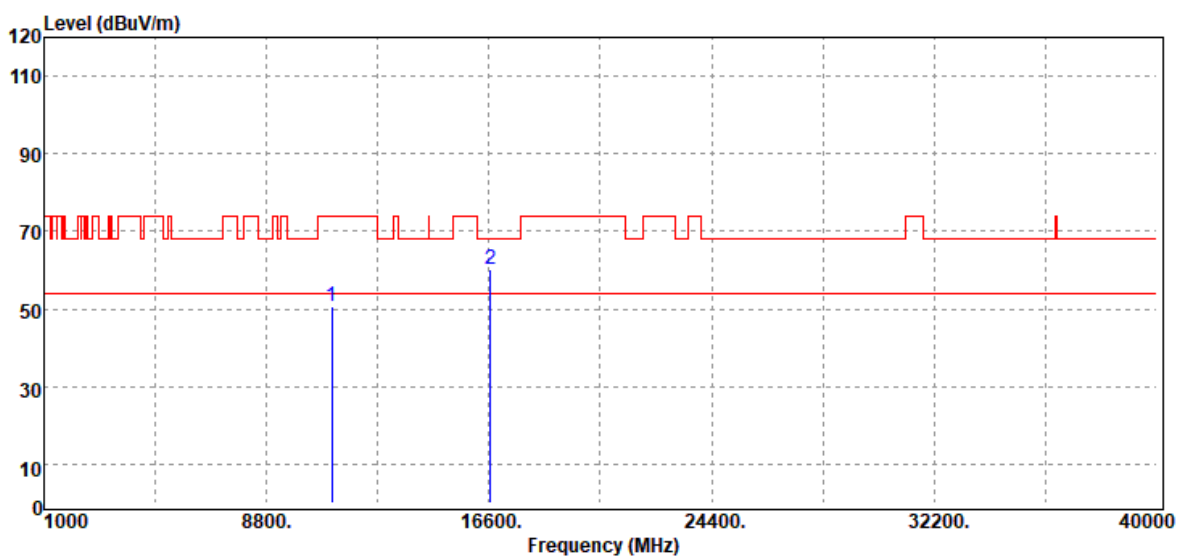


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11020.00	Peak	30.16	19.26	49.42	74.00	-24.58
16530.00	Peak	30.93	29.02	59.95	68.20	-8.25
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 40 MHz / 5550 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		

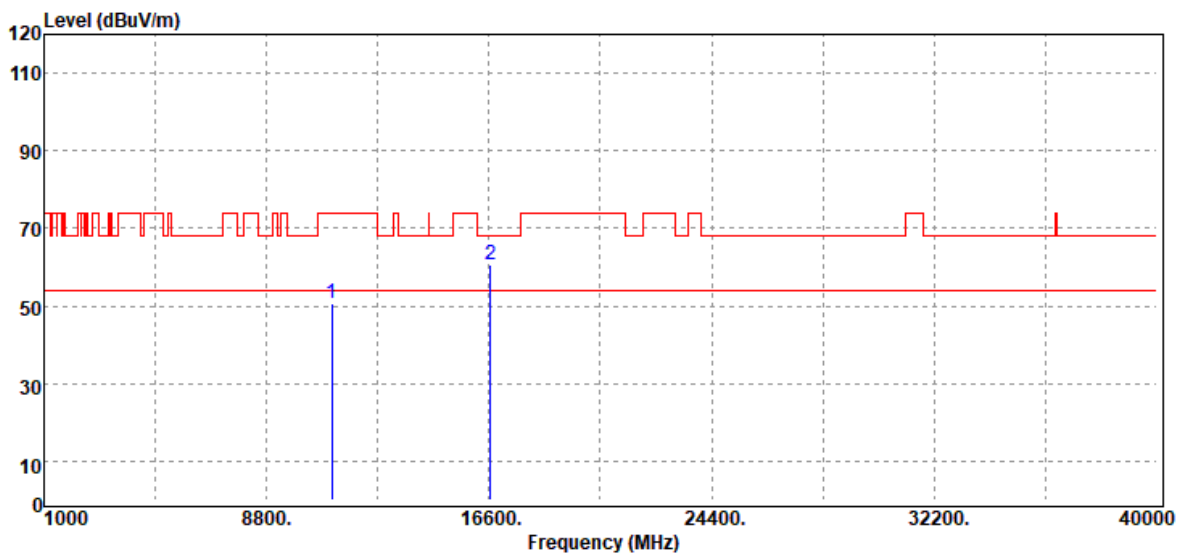


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11100.00	Peak	31.01	19.58	50.59	74.00	-23.41
16650.00	Peak	30.86	29.44	60.30	68.20	-7.90
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 40 MHz / 5550 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



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	Peak	30.92	19.58	50.50	74.00	-23.50
16650.00	Peak	31.36	29.44	60.80	68.20	-7.40
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 40 MHz / 5670 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		



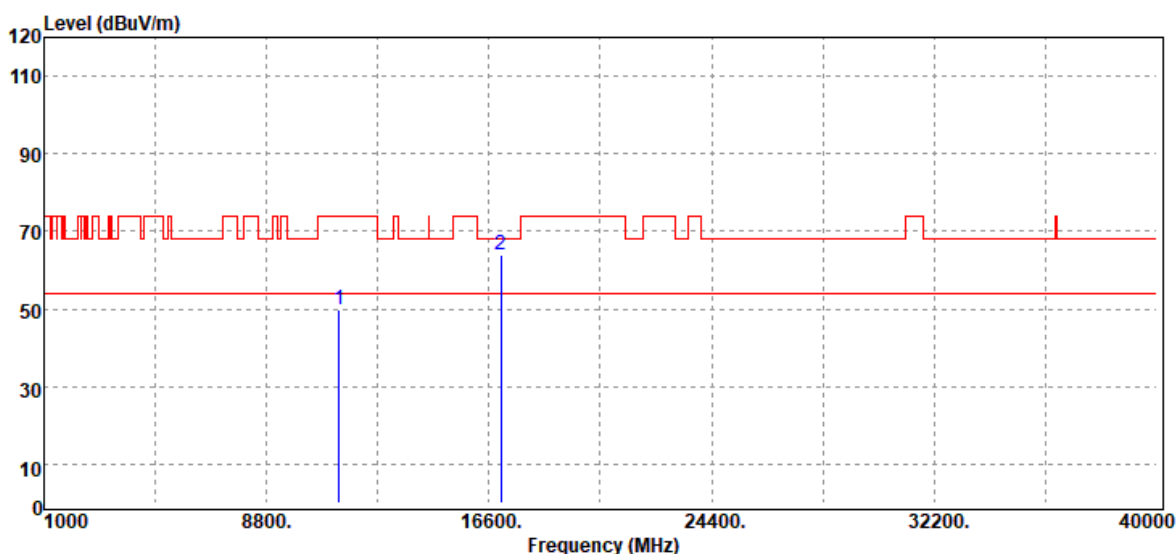
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11340.00	Peak	30.26	19.28	49.54	74.00	-24.46
17010.00	Peak	30.20	33.96	64.16	68.20	-4.04
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Report No.: T210429C12-RP4

Test Mode	IEEE 802.11n 40 MHz / 5670 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



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	Peak	30.45	19.28	49.73	74.00	-24.27
17010.00	Peak	30.01	33.96	63.97	68.20	-4.23
N/A						

Remark:

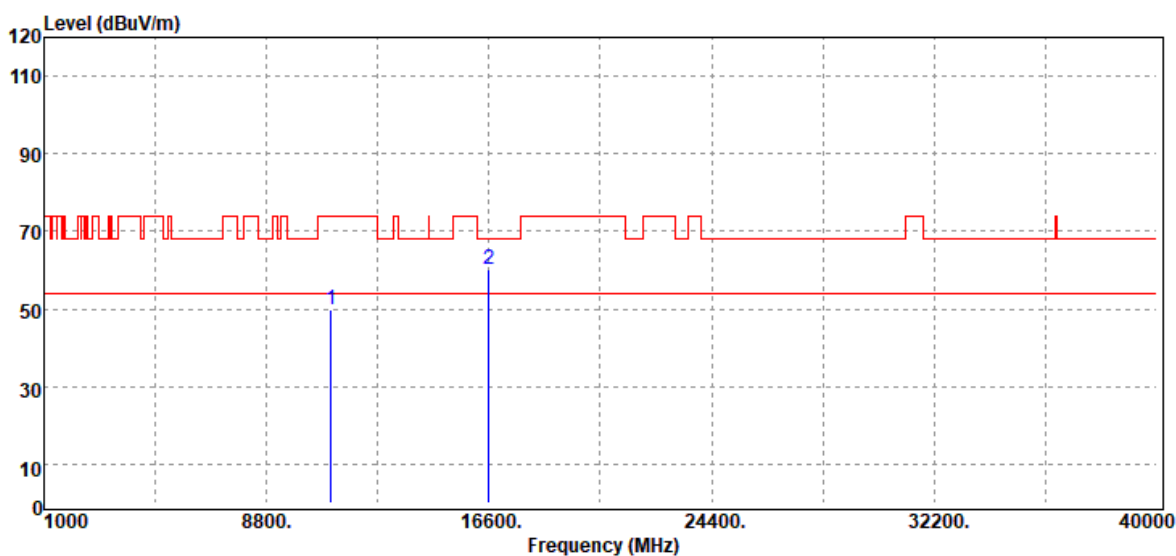
1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Report No.: T210429C12-RP4

Page: 212 / 233

Rev.: 00

Test Mode	IEEE 802.11ac VHT80 / 5530 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		



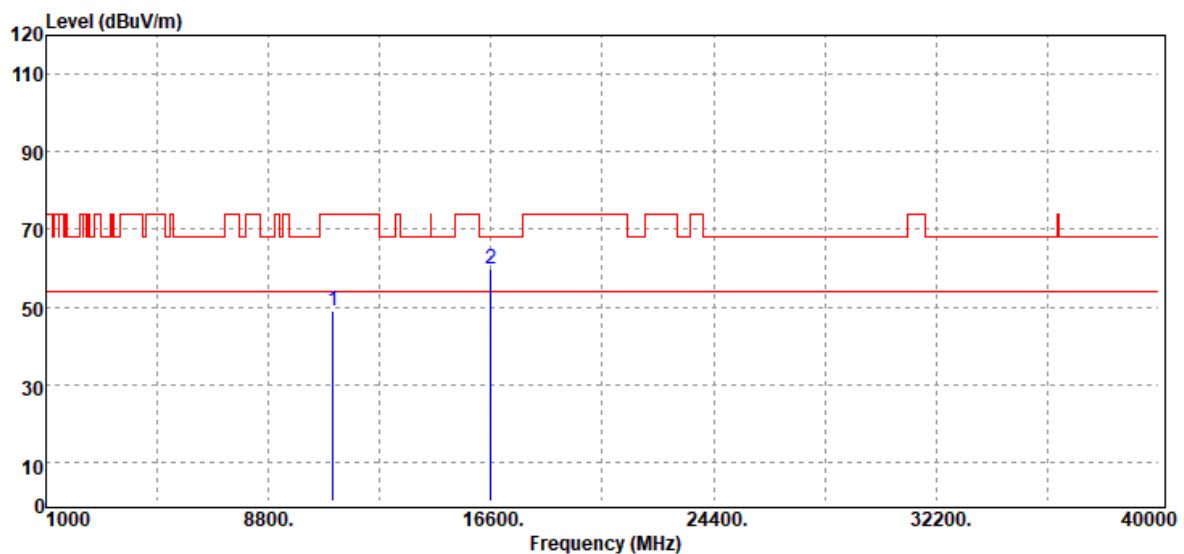
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11060.00	Peak	30.32	19.40	49.72	74.00	-24.28
16590.00	Peak	30.90	29.21	60.11	68.20	-8.09
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Report No.: T210429C12-RP4

Test Mode	IEEE 802.11ac VHT80 / 5530 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		

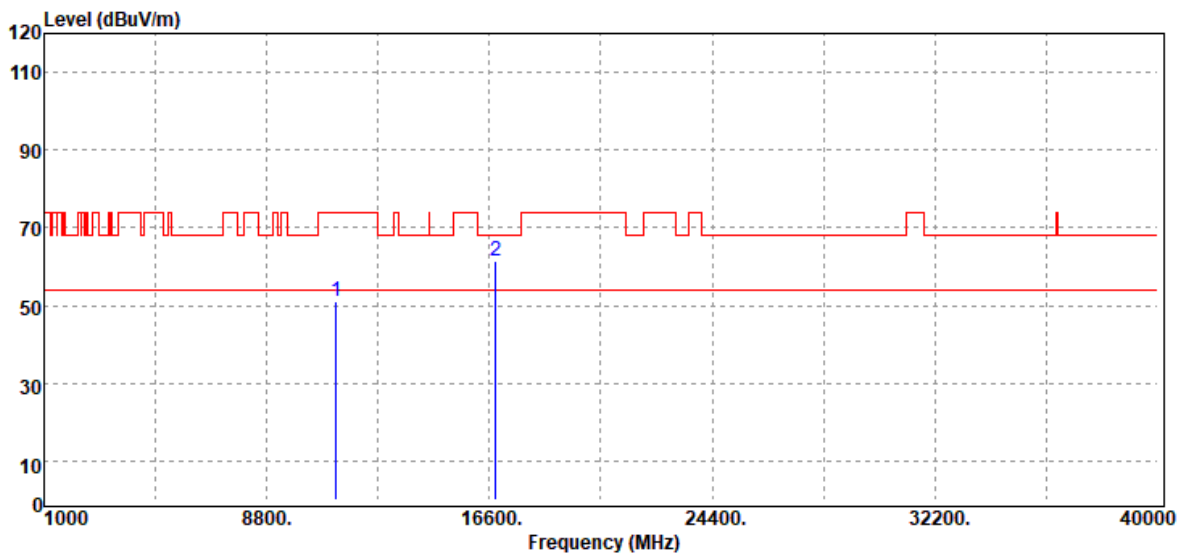


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11060.00	Peak	29.47	19.40	48.87	74.00	-25.13
16590.00	Peak	30.46	29.21	59.67	68.20	-8.53
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11ac VHT80 / 5610 MHz	Temp/Hum	23.8(°C) / 63%RH
Test Item	Harmonic	Test Date	July 14, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		



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
11220.00	Peak	31.40	19.51	50.91	74.00	-23.09
16830.00	Peak	29.78	31.58	61.36	68.20	-6.84
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11ac VHT80 / 5610 MHz	Temp/Hum	23.8(°C) / 63%RH
Test Item	Harmonic	Test Date	July 14, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



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	Peak	31.24	19.51	50.75	74.00	-23.25
16830.00	Peak	30.58	31.58	62.16	68.20	-6.04
N/A						

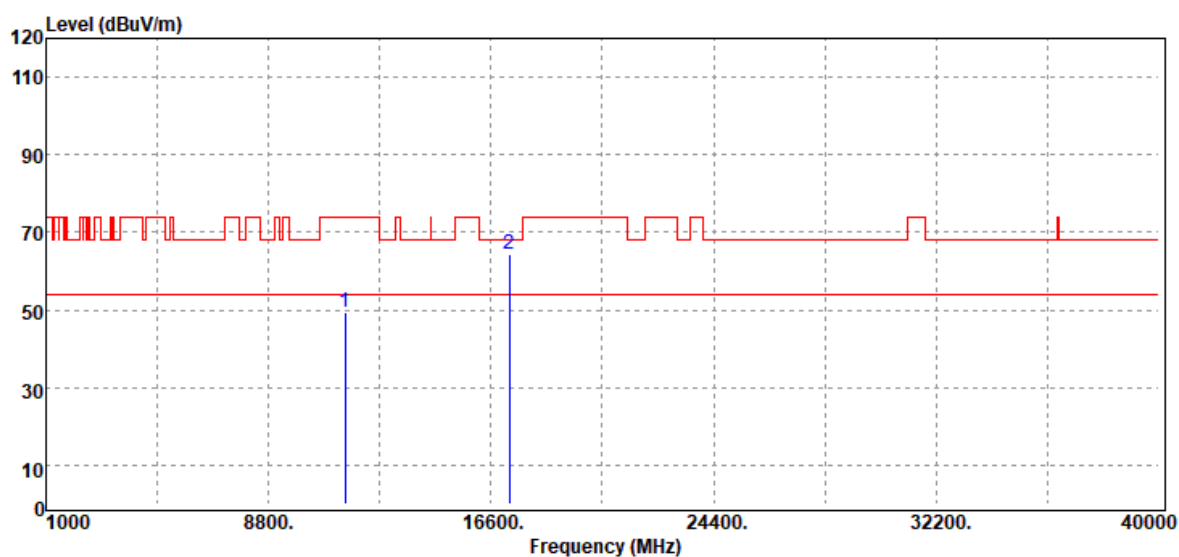
Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Report No.: T210429C12-RP4

Test Data for UNII-3

Test Mode	IEEE 802.11a / 5745 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 22, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11490.00	Peak	30.31	19.13	49.44	74.00	-24.56
17235.00	Peak	30.25	33.97	64.22	68.20	-3.98
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11a / 5745 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 22, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11490.00	Peak	33.63	19.13	52.76	74.00	-21.24
17235.00	Peak	30.60	33.97	64.57	68.20	-3.63
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11a / 5785 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 22, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11570.00	Peak	29.73	19.04	48.77	74.00	-25.23
17355.00	Peak	30.56	34.47	65.03	68.20	-3.17
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11a / 5785 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 22, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11570.00	Peak	30.94	19.04	49.98	74.00	-24.02
17355.00	Peak	30.45	34.47	64.92	68.20	-3.28
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11a / 5825 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 22, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		

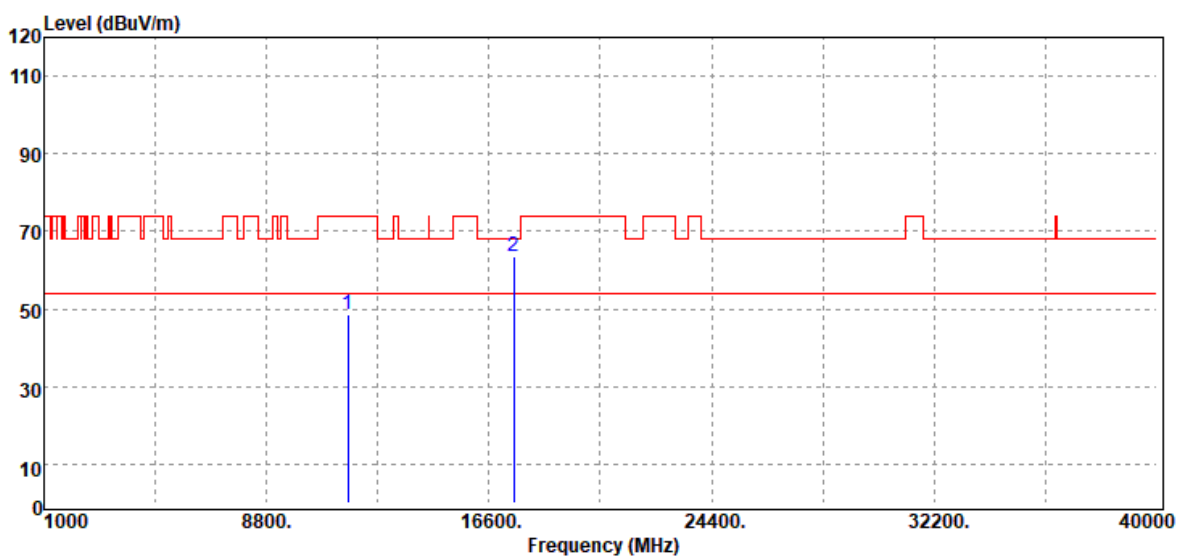


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11650.00	Peak	30.36	19.14	49.50	74.00	-24.50
17475.00	Peak	30.52	34.30	64.82	68.20	-3.38
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11a / 5825 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 22, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11650.00	Peak	29.57	19.14	48.71	74.00	-25.29
17475.00	Peak	29.11	34.30	63.41	68.20	-4.79
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 20 MHz / 5745 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		

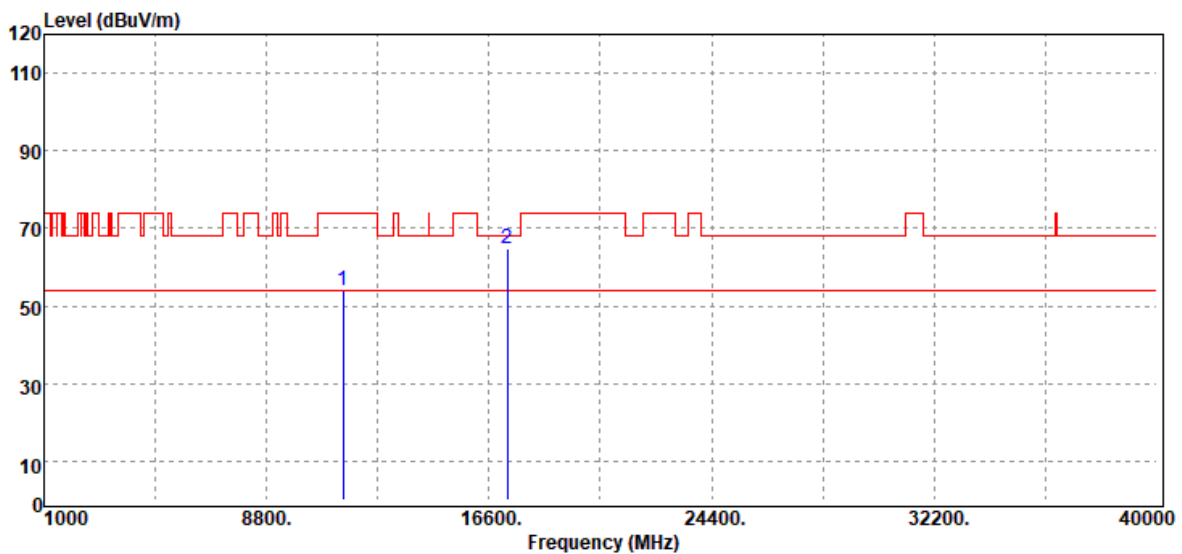


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11490.00	Peak	30.12	19.13	49.25	74.00	-24.75
17235.00	Peak	30.87	33.97	64.84	68.20	-3.36
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 20 MHz / 5745 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		

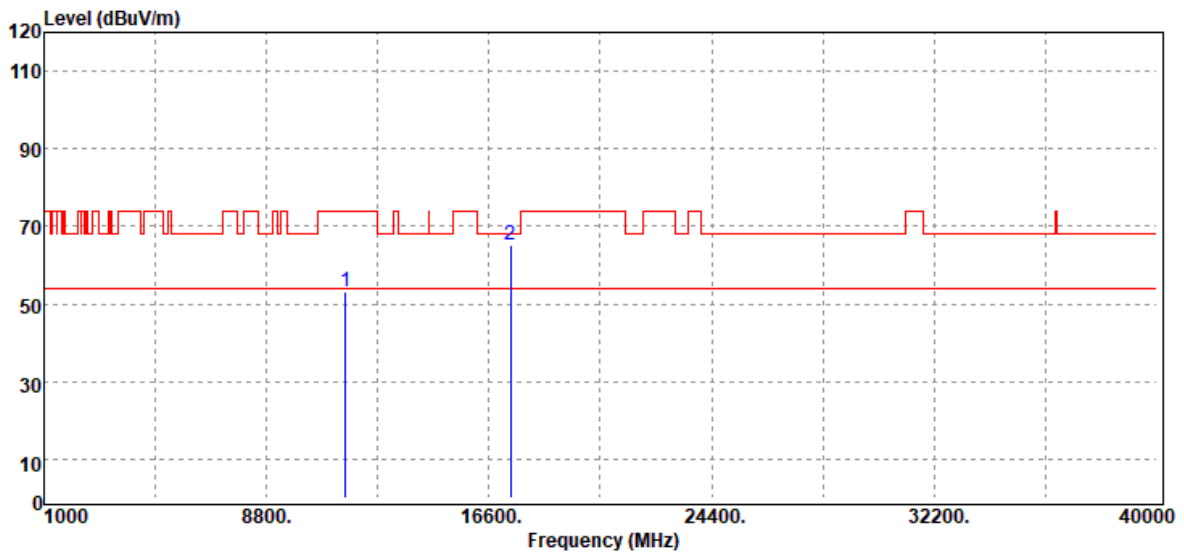


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11490.00	Peak	34.79	19.13	53.92	74.00	-20.08
17235.00	Peak	30.74	33.97	64.71	68.20	-3.49
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 20 MHz/ 5785 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		

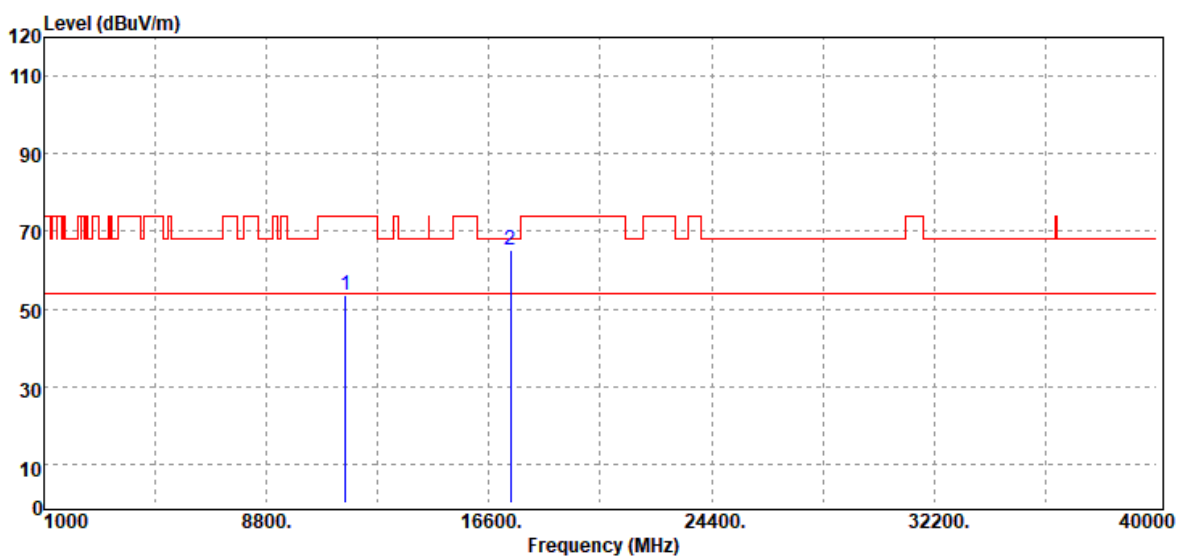


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11570.00	Peak	33.99	19.04	53.03	74.00	-20.97
17355.00	Peak	30.74	34.47	65.21	68.20	-2.99
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 20 MHz/ 5785 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		

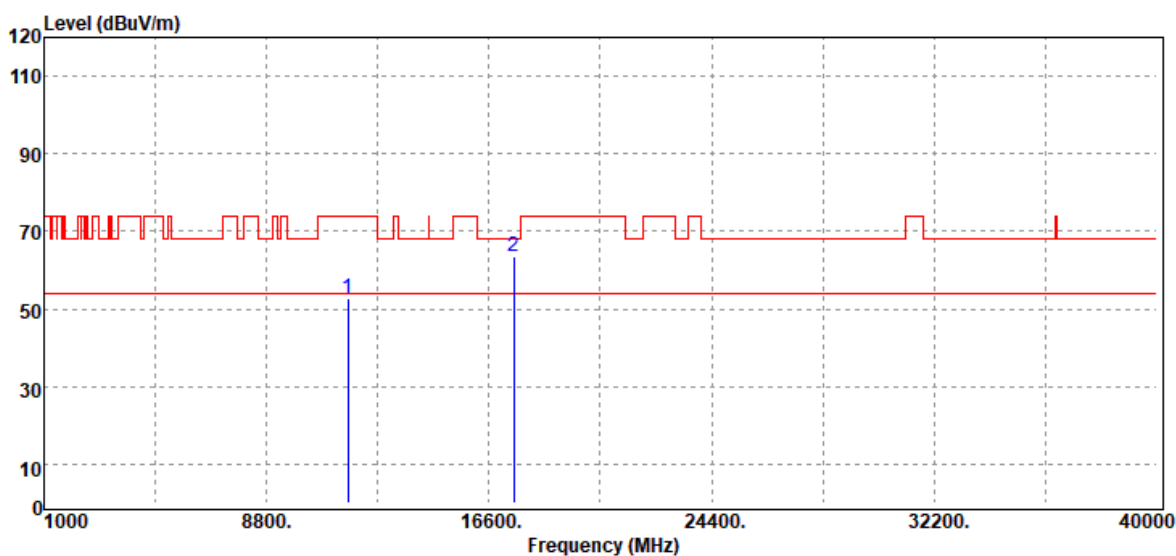


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11570.00	Peak	34.60	19.04	53.64	74.00	-20.36
17355.00	Peak	30.66	34.47	65.13	68.20	-3.07
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 20 MHz/ 5825 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		

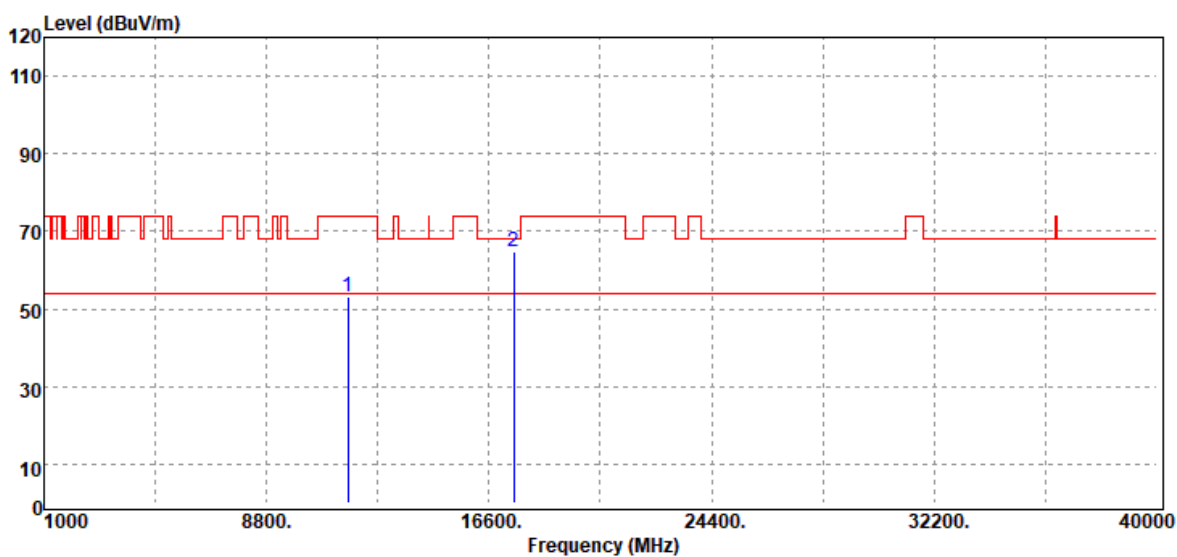


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11650.00	Peak	33.77	19.14	52.91	74.00	-21.09
17475.00	Peak	29.15	34.30	63.45	68.20	-4.75
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 20 MHz/ 5825 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11650.00	Peak	34.19	19.14	53.33	74.00	-20.67
17475.00	Peak	30.32	34.30	64.62	68.20	-3.58
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 40 MHz/ 5755 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		

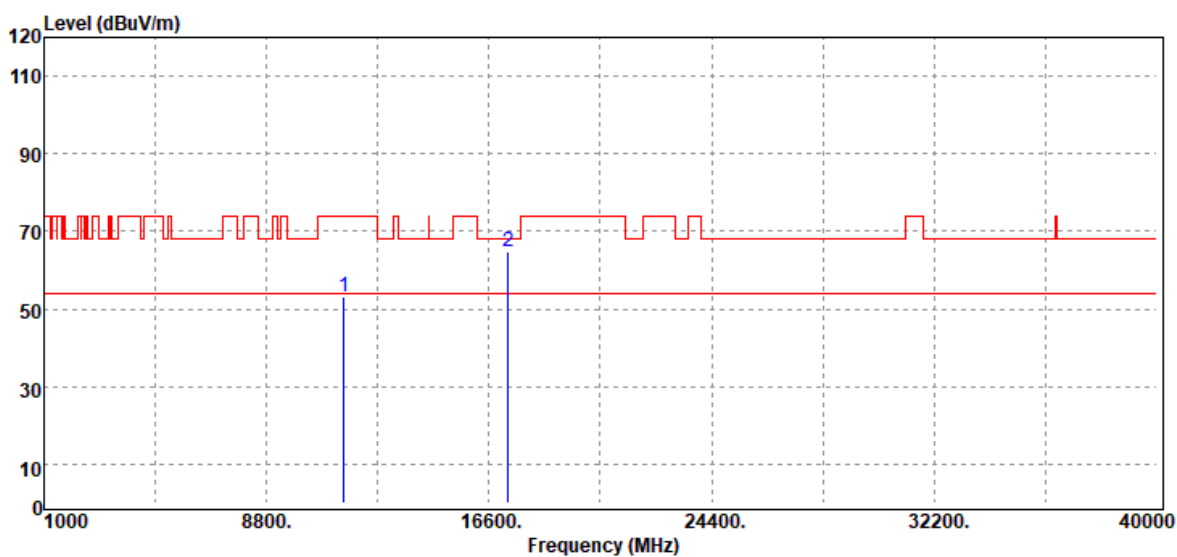


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11510.00	Peak	30.51	19.13	49.64	74.00	-24.36
17265.00	Peak	30.78	33.98	64.76	68.20	-3.44
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11n 40 MHz/ 5755 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



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	Peak	33.84	19.13	52.97	74.00	-21.03
17265.00	Peak	30.90	33.98	64.88	68.20	-3.32
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Report No.: T210429C12-RP4

Test Mode	IEEE 802.11n 40 MHz/ 5795 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		



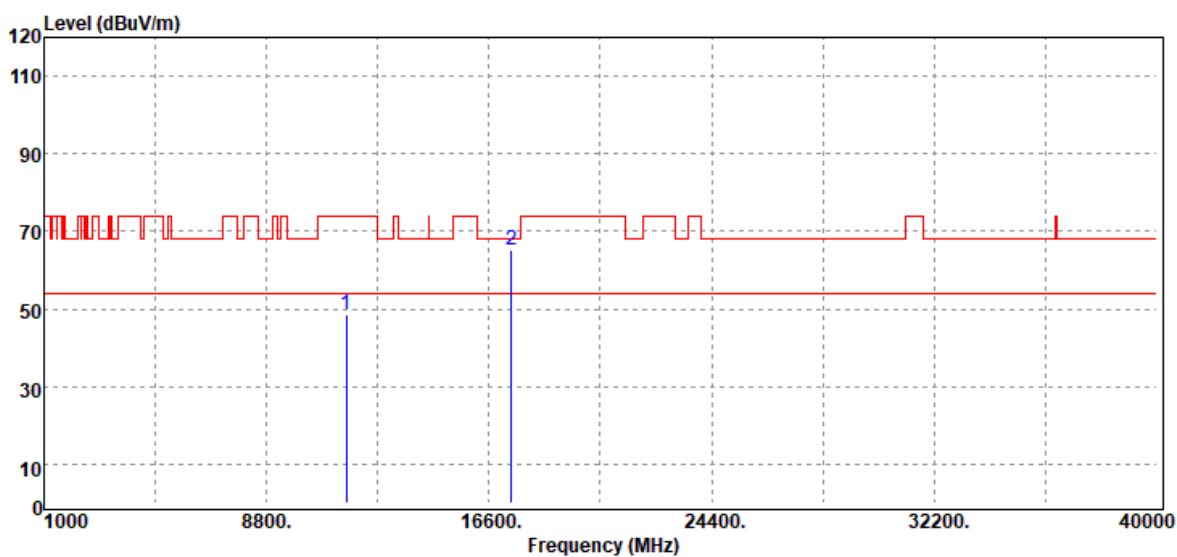
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11590.00	Peak	30.24	19.00	49.24	74.00	-24.76
17385.00	Peak	30.04	34.60	64.64	68.20	-3.56
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Report No.: T210429C12-RP4

Test Mode	IEEE 802.11n 40 MHz/ 5795 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



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	Peak	29.75	19.00	48.75	74.00	-25.25
17385.00	Peak	30.75	34.60	65.35	68.20	-2.85
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Test Mode	IEEE 802.11ac VHT80/ 5775 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		



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
11550.00	Peak	29.77	19.09	48.86	74.00	-25.14
17325.00	Peak	29.87	34.24	64.11	68.20	-4.09
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

Report No.: T210429C12-RP4

Page: 233 / 233

Rev.: 00

Test Mode	IEEE 802.11ac VHT80/ 5775 MHz	Temp/Hum	23(°C)/ 63%RH
Test Item	Harmonic	Test Date	June 24, 2021
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



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
11550.00	Peak	29.98	19.09	49.07	74.00	-24.93
17325.00	Peak	30.34	34.24	64.58	68.20	-3.62
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit.

- End of Test Report -