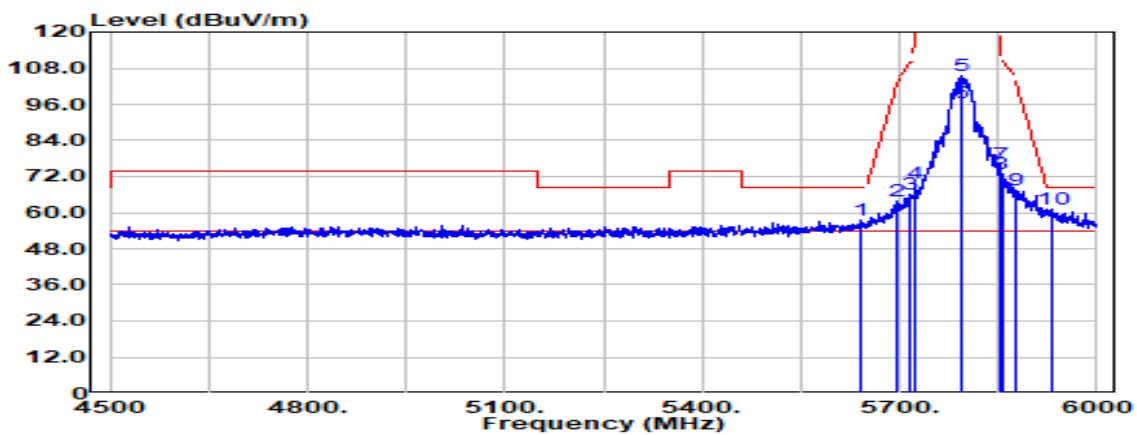


Report No.: TMWK2201000141KR

Test Mode	IEEE 802.11ac VHT40 / 5795 MHz	Temp/Hum	20.0(°C)/ 62%RH
Test Item	Band Edge	Test Date	February 24, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



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)
5639.250	Peak	37.29	20.13	57.42	68.20	-10.78
5696.250	Peak	43.74	20.16	63.90	102.44	-38.54
5716.500	Peak	46.03	20.27	66.29	109.82	-43.53
5724.000	Peak	49.27	20.31	69.59	119.92	-50.34
5795.000	Peak	85.14	20.53	105.67	--	--
5795.000	Average	75.98	20.53	96.52	--	--
5851.500	Peak	55.29	20.74	76.02	118.78	-42.76
5855.250	Peak	52.24	20.75	73.00	110.73	-37.73
5877.000	Peak	46.65	20.85	67.50	103.71	-36.21
5931.000	Peak	40.12	21.08	61.20	68.20	-7.00

Report No.: TMWK2201000141KR

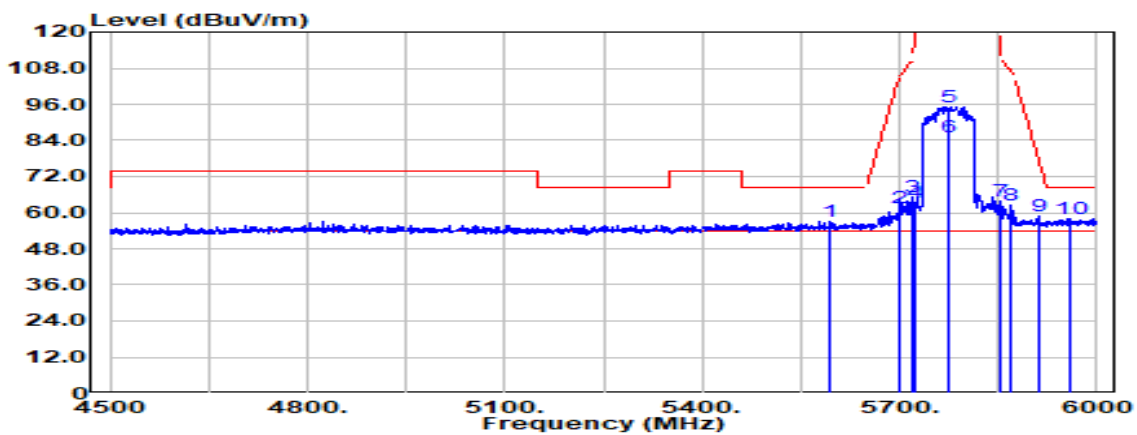
Test Mode	IEEE 802.11ac VHT80 / 5775 MHz	Temp/Hum	20.0(°C)/ 62%RH
Test Item	Band Edge	Test Date	February 24, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5639.250	Peak	46.26	20.13	66.40	68.20	-1.80
5694.000	Peak	55.08	20.16	75.23	100.78	-25.54
5716.500	Peak	59.17	20.27	79.43	109.82	-30.39
5721.750	Peak	60.21	20.30	80.51	114.79	-34.28
5775.000	Peak	88.26	20.51	108.77	--	--
5775.000	Average	79.45	20.51	99.96	--	--
5851.500	Peak	53.13	20.74	73.87	118.78	-44.91
5856.000	Peak	51.51	20.76	72.27	110.52	-38.25
5883.000	Peak	46.11	20.88	66.99	99.26	-32.27
5934.750	Peak	38.52	21.10	59.62	68.20	-8.58

Report No.: TMWK2201000141KR

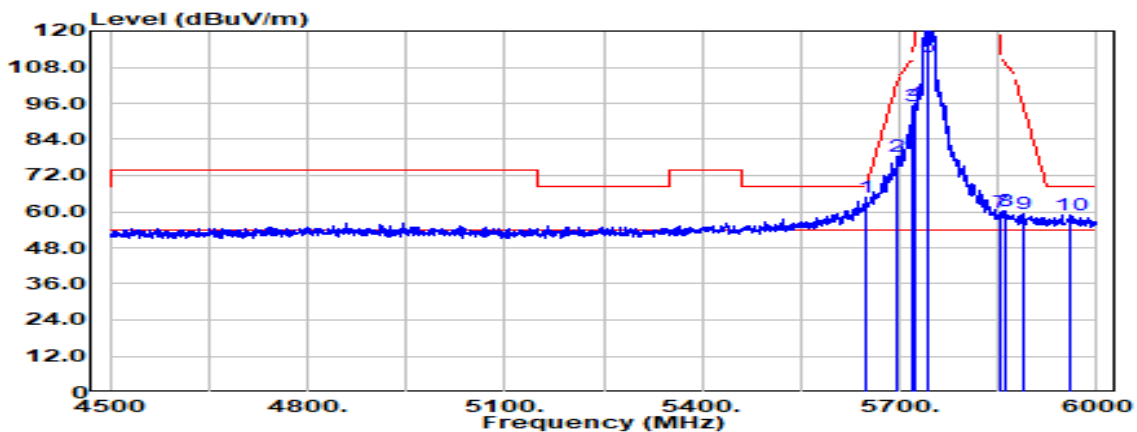
Test Mode	IEEE 802.11ac VHT80 / 5775 MHz	Temp/Hum	20.0(°C)/ 62%RH
Test Item	Band Edge	Test Date	February 24, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5595.750	Peak	36.89	20.07	56.95	68.20	-11.25
5700.000	Peak	41.42	20.16	61.58	105.20	-43.62
5720.250	Peak	45.07	20.29	65.36	111.37	-46.01
5722.500	Peak	43.15	20.30	63.45	116.50	-53.05
5775.000	Peak	74.68	20.51	95.19	--	--
5775.000	Average	64.55	20.51	85.06	--	--
5853.000	Peak	43.21	20.74	63.96	115.36	-51.40
5869.500	Peak	41.46	20.82	62.28	106.74	-44.46
5910.750	Peak	38.02	21.00	59.02	78.71	-19.70
5959.500	Peak	36.87	21.16	58.03	68.20	-10.17

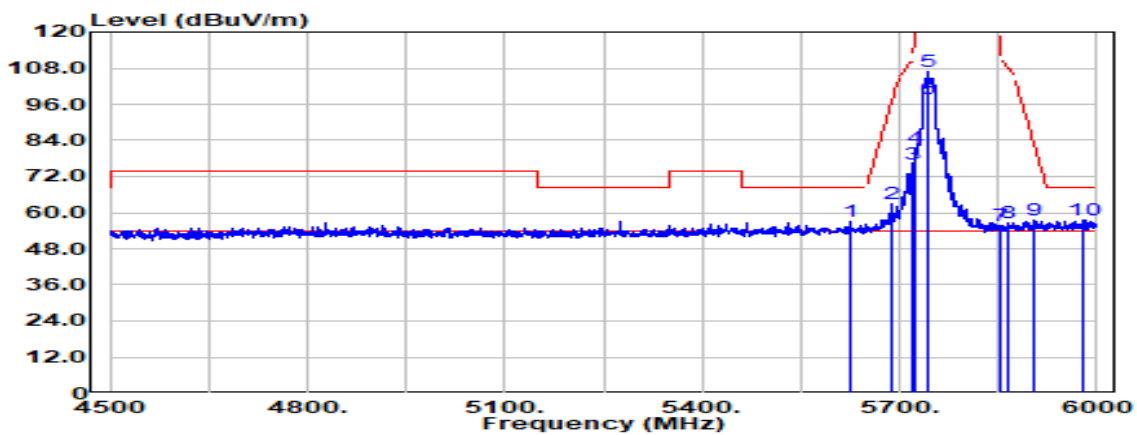
Report No.: TMWK2201000141KR

Test Mode	IEEE 802.11ax HE20 / 5745MHz	Temp/Hum	20.0(°C) / 62%RH
Test Item	Band Edge	Test Date	February 24, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



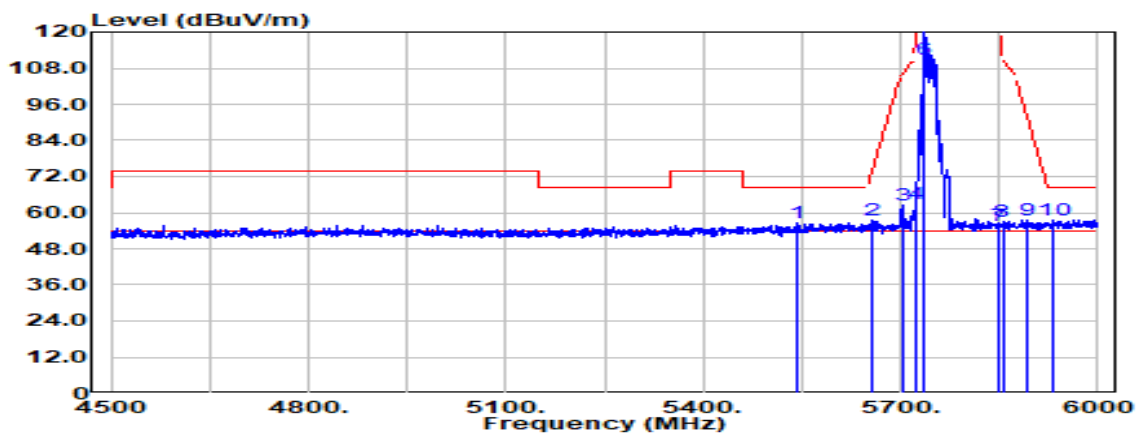
Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5649.000	Peak	44.54	20.15	64.69	68.20	-3.51
5697.750	Peak	58.12	20.16	78.28	103.54	-25.26
5720.250	Peak	74.96	20.29	95.25	111.37	-16.12
5724.750	Peak	75.73	20.32	96.05	121.63	-25.58
5745.000	Peak	100.89	20.45	121.33	--	--
5745.000	Average	91.08	20.45	111.53	--	--
5852.250	Peak	39.06	20.74	59.80	117.07	-57.27
5859.750	Peak	39.63	20.77	60.40	109.47	-49.06
5890.500	Peak	38.63	20.91	59.53	93.70	-34.16
5961.000	Peak	37.89	21.16	59.06	68.20	-9.14

Test Mode	IEEE 802.11ax HE20 / 5745MHz	Temp/Hum	20.0(°C)/ 62%RH
Test Item	Band Edge	Test Date	February 24, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5624.250	Peak	36.81	20.11	56.92	68.20	-11.28
5688.000	Peak	42.91	20.16	63.06	96.35	-33.29
5720.250	Peak	55.87	20.29	76.16	111.37	-35.21
5724.750	Peak	61.00	20.32	81.32	121.63	-40.31
5745.000	Peak	86.51	20.45	106.95	--	--
5745.000	Average	77.16	20.45	97.61	--	--
5853.750	Peak	35.10	20.75	55.85	113.65	-57.80
5865.000	Peak	35.94	20.80	56.73	108.00	-51.26
5904.750	Peak	36.61	20.97	57.58	83.15	-25.57
5979.750	Peak	36.35	21.17	57.52	68.20	-10.68

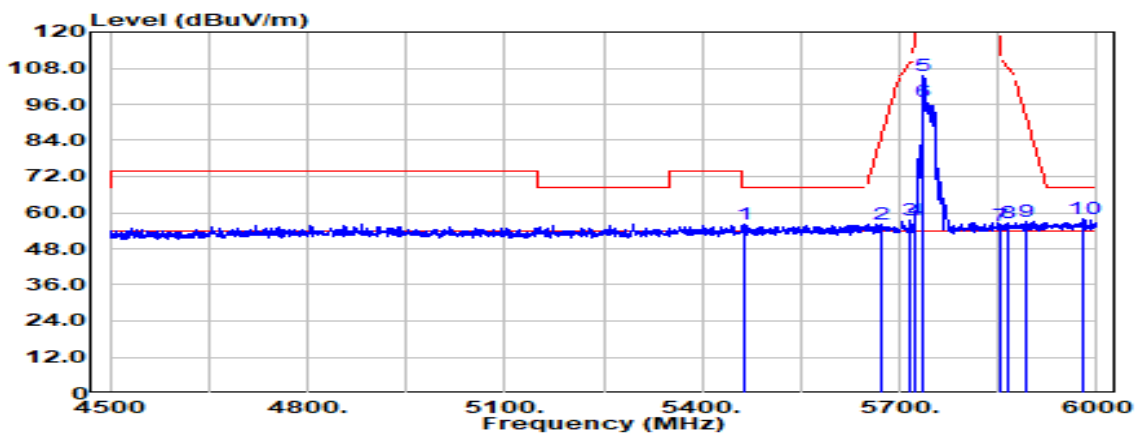
Test Mode	IEEE 802.11ax HE20 / 5745MHz_26/0	Temp/Hum	23.9(°C) / 58%RH
Test Item	Band Edge	Test Date	March 4, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5541.000	Peak	36.69	20.03	56.71	68.20	-11.49
5657.250	Peak	37.34	20.15	57.49	73.59	-16.10
5702.250	Peak	42.09	20.17	62.27	105.83	-43.57
5724.750	Peak	42.74	20.32	63.06	121.63	-58.57
5736.750	Peak	99.64	20.40	120.04	--	--
5736.750	Average	90.41	20.40	110.81	--	--
5850.750	Peak	34.91	20.73	55.64	120.49	-64.85
5855.250	Peak	36.51	20.75	57.26	110.73	-53.47
5892.000	Peak	36.57	20.91	57.48	92.58	-35.10
5933.250	Peak	36.41	21.09	57.50	68.20	-10.70

Report No.: TMWK2201000141KR

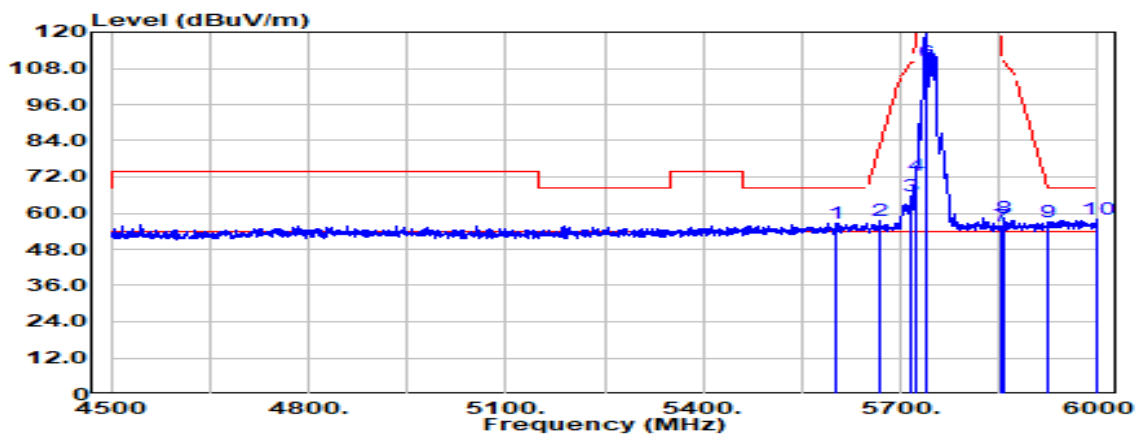
Test Mode	IEEE 802.11ax HE20 / 5745MHz_26/0	Temp/Hum	23.9(°C)/ 58%RH
Test Item	Band Edge	Test Date	March 4, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5463.000	Peak	35.97	20.06	56.03	68.20	-12.17
5670.750	Peak	36.19	20.15	56.35	83.59	-27.25
5715.750	Peak	37.43	20.26	57.69	109.61	-51.92
5724.750	Peak	37.25	20.32	57.57	121.63	-64.06
5736.750	Peak	84.98	20.40	105.37	--	--
5736.750	Average	76.43	20.40	96.82	--	--
5851.500	Peak	34.94	20.74	55.68	118.78	-63.10
5866.500	Peak	35.89	20.80	56.69	107.58	-50.89
5894.250	Peak	36.31	20.92	57.24	90.92	-33.68
5980.500	Peak	36.69	21.17	57.85	68.20	-10.35

Report No.: TMWK2201000141KR

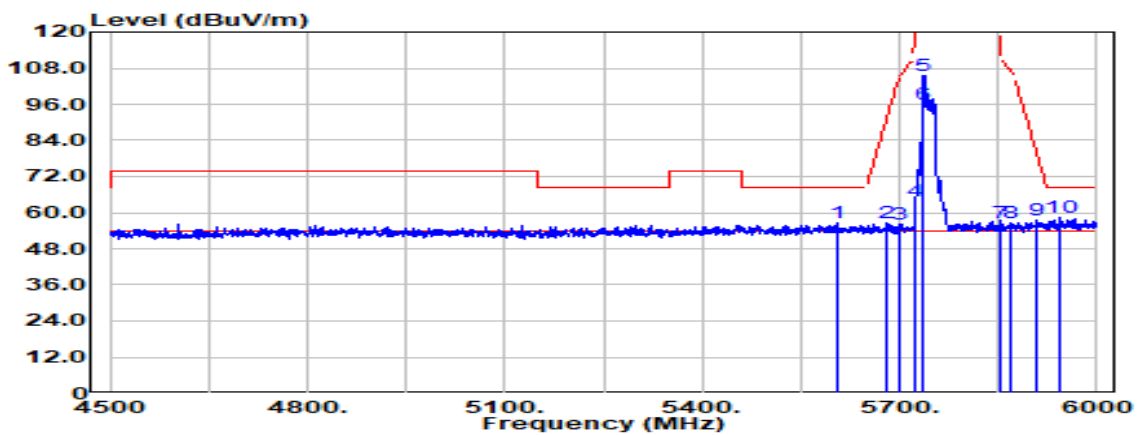
Test Mode	IEEE 802.11ax HE20 / 5745MHz_52/37	Temp/Hum	23.9(°C)/ 58%RH
Test Item	Band Edge	Test Date	March 4, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5600.250	Peak	36.40	20.07	56.47	68.20	-11.73
5668.500	Peak	37.28	20.15	57.44	81.93	-24.49
5716.500	Peak	45.28	20.27	65.54	109.82	-44.28
5724.750	Peak	52.36	20.32	72.67	121.63	-48.96
5739.000	Peak	99.29	20.41	119.70	--	--
5739.000	Average	89.41	20.41	109.82	--	--
5851.500	Peak	35.13	20.74	55.86	118.78	-62.91
5856.000	Peak	37.46	20.76	58.22	110.52	-52.30
5924.250	Peak	35.79	21.05	56.84	68.75	-11.91
5998.500	Peak	36.79	21.17	57.96	68.20	-10.24

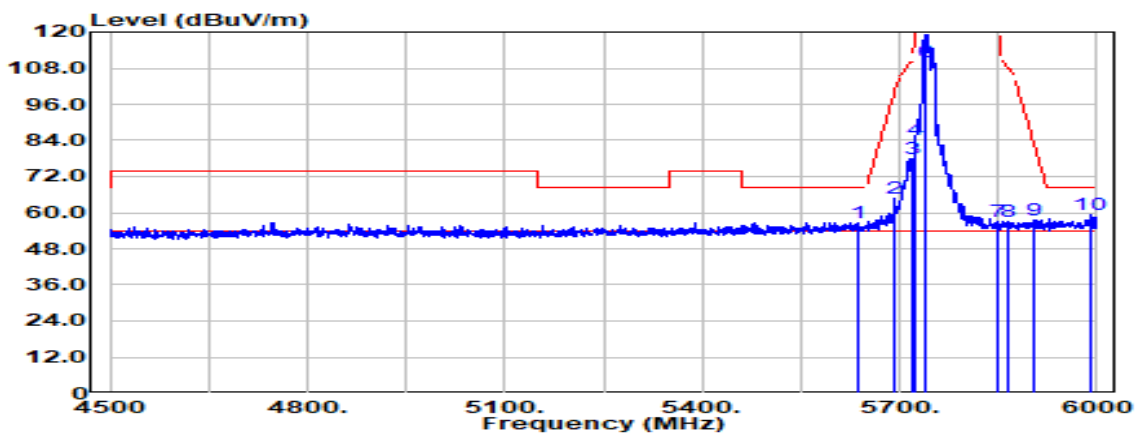
Report No.: TMWK2201000141KR

Test Mode	IEEE 802.11ax HE20 / 5745MHz_52/37	Temp/Hum	23.9(°C) / 58%RH
Test Item	Band Edge	Test Date	March 4, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBµV)	Factor (dB)	Actual FS (dBµV/m)	Limit @3m (dBµV/m)	Margin (dB)
5604.750	Peak	36.39	20.08	56.47	68.20	-11.73
5680.500	Peak	36.37	20.16	56.52	90.81	-34.28
5700.750	Peak	36.17	20.16	56.33	105.41	-49.08
5724.750	Peak	43.62	20.32	63.94	121.63	-57.69
5736.750	Peak	85.33	20.40	105.72	--	--
5736.750	Average	75.74	20.40	96.13	--	--
5852.250	Peak	35.76	20.74	56.50	117.07	-60.57
5870.250	Peak	35.57	20.82	56.39	106.53	-50.14
5907.000	Peak	36.37	20.98	57.35	81.48	-24.14
5945.250	Peak	37.17	21.14	58.31	68.20	-9.89

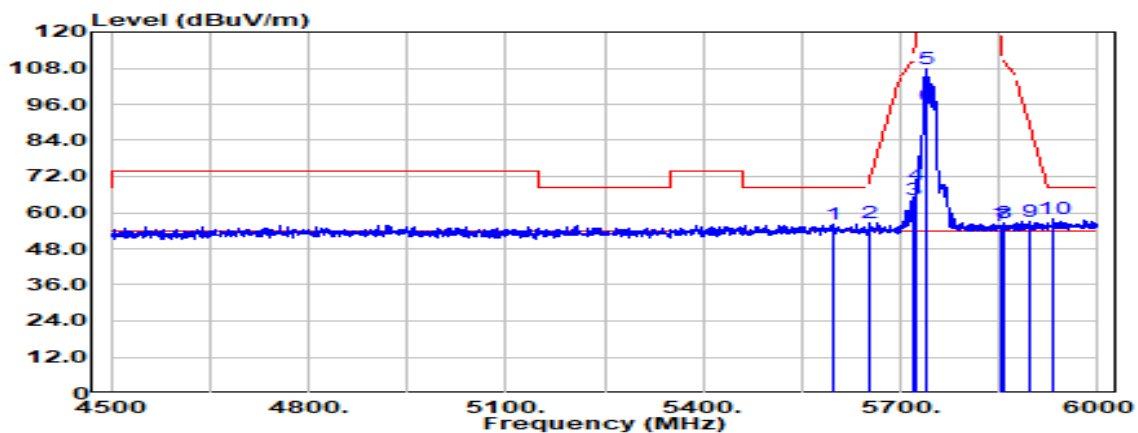
Test Mode	IEEE 802.11ax HE20 / 5745MHz_106/53	Temp/Hum	23.9(°C)/ 58%RH
Test Item	Band Edge	Test Date	March 4, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5636.250	Peak	36.64	20.13	56.77	68.20	-11.43
5694.000	Peak	44.52	20.16	64.68	100.78	-36.10
5718.000	Peak	57.69	20.28	77.97	110.24	-32.27
5724.750	Peak	63.91	20.32	84.23	121.63	-37.41
5740.500	Peak	98.66	20.42	119.08	--	--
5740.500	Average	89.66	20.42	110.08	--	--
5850.750	Peak	36.24	20.73	56.97	120.49	-63.52
5864.250	Peak	36.15	20.79	56.94	108.21	-51.26
5904.000	Peak	36.53	20.97	57.50	83.70	-26.20
5988.750	Peak	37.95	21.17	59.12	68.20	-9.08

Report No.: TMWK2201000141KR

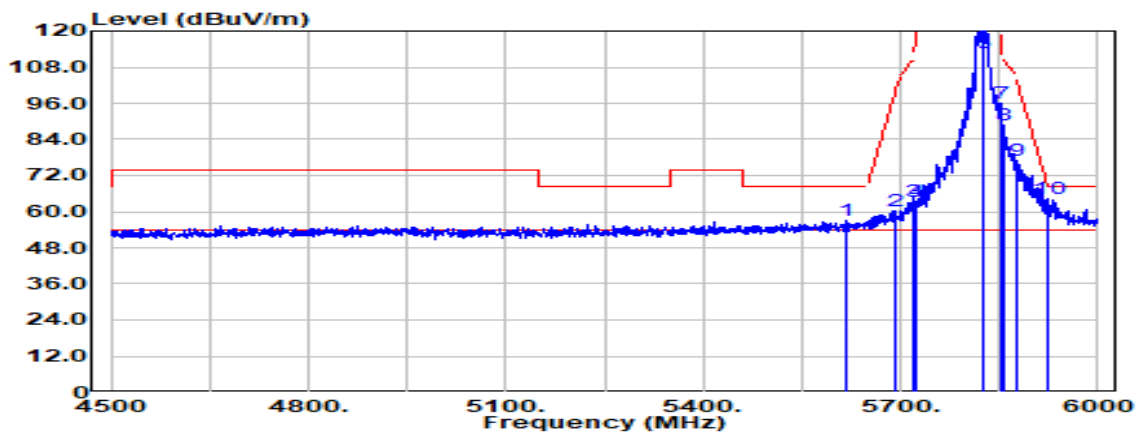
Test Mode	IEEE 802.11ax HE20 / 5745MHz_106/53	Temp/Hum	23.9(°C)/ 58%RH
Test Item	Band Edge	Test Date	March 4, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5597.250	Peak	36.15	20.07	56.22	68.20	-11.98
5652.750	Peak	36.53	20.15	56.68	70.24	-13.56
5718.000	Peak	44.22	20.28	64.49	110.24	-45.75
5724.750	Peak	49.01	20.32	69.33	121.63	-52.30
5738.250	Peak	87.33	20.40	107.73	--	--
5738.250	Average	75.26	20.40	95.67	--	--
5853.000	Peak	34.82	20.74	55.57	115.36	-59.79
5858.250	Peak	36.06	20.77	56.83	109.89	-53.06
5896.500	Peak	36.18	20.93	57.12	89.25	-32.14
5932.500	Peak	36.68	21.09	57.76	68.20	-10.44

Report No.: TMWK2201000141KR

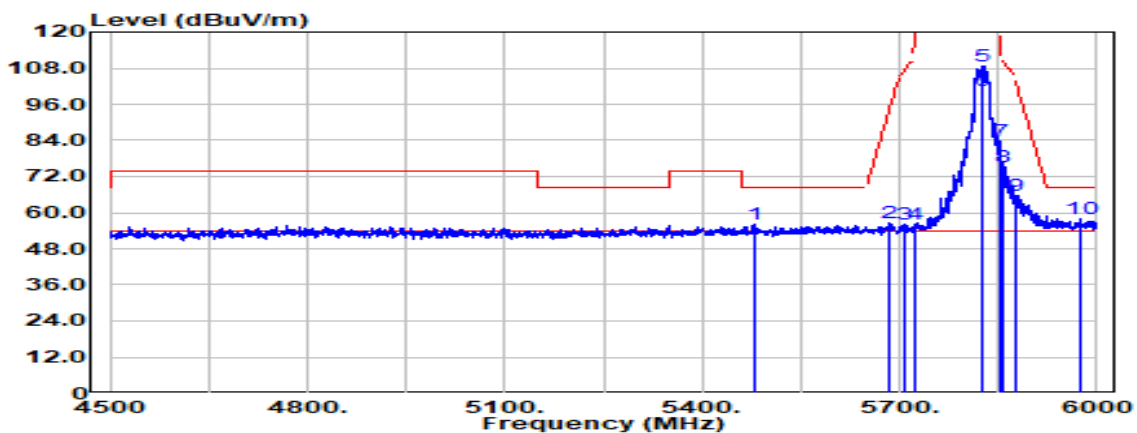
Test Mode	IEEE 802.11ax HE20 / 5825MHz	Temp/Hum	20.0(°C) / 62%RH
Test Item	Band Edge	Test Date	February 24, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5618.250	Peak	36.92	20.10	57.02	68.20	-11.18
5691.000	Peak	40.25	20.16	60.41	98.56	-38.15
5718.750	Peak	42.93	20.28	63.21	110.45	-47.24
5724.000	Peak	42.97	20.31	63.28	119.92	-56.64
5825.000	Peak	100.72	20.64	121.36	--	--
5825.000	Average	92.05	20.64	112.68	--	--
5851.500	Peak	75.45	20.74	96.19	118.78	-22.59
5858.250	Peak	67.81	20.77	88.57	109.89	-21.32
5876.250	Peak	56.00	20.85	76.84	104.27	-27.43
5925.750	Peak	43.10	21.06	64.15	68.20	-4.05

Report No.: TMWK2201000141KR

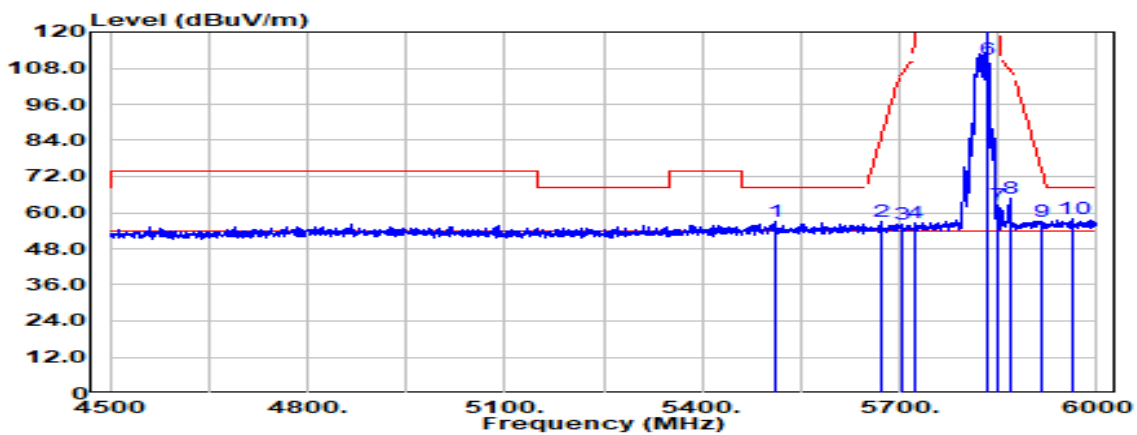
Test Mode	IEEE 802.11ax HE20 / 5825MHz	Temp/Hum	20.0(°C)/ 62%RH
Test Item	Band Edge	Test Date	February 24, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5481.750	Peak	36.34	20.04	56.38	68.20	-11.82
5683.500	Peak	36.65	20.16	56.80	93.03	-36.22
5706.000	Peak	35.81	20.20	56.01	106.88	-50.87
5723.250	Peak	35.75	20.31	56.06	118.21	-62.15
5825.000	Peak	88.15	20.64	108.79	--	--
5825.000	Average	79.72	20.64	100.36	--	--
5851.500	Peak	62.86	20.74	83.60	118.78	-35.18
5859.000	Peak	54.61	20.77	75.38	109.68	-34.30
5877.000	Peak	44.78	20.85	65.63	103.71	-38.09
5975.250	Peak	36.69	21.17	57.85	68.20	-10.35

Report No.: TMWK2201000141KR

Test Mode	IEEE 802.11ax HE20 / 5825MHz_26/8	Temp/Hum	23.9(°C) / 58%RH
Test Item	Band Edge	Test Date	March 4, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBµV)	Factor (dB)	Actual FS (dBµV/m)	Limit @3m (dBµV/m)	Margin (dB)
5512.500	Peak	36.84	20.02	56.86	68.20	-11.34
5673.000	Peak	36.98	20.15	57.14	85.26	-28.12
5704.500	Peak	35.85	20.19	56.04	106.46	-50.42
5723.250	Peak	36.10	20.31	56.41	118.21	-61.81
5832.750	Peak	99.19	20.66	119.85	--	--
5832.750	Average	90.21	20.66	110.88	--	--
5850.750	Peak	41.60	20.73	62.33	120.49	-58.16
5867.250	Peak	43.82	20.81	64.63	107.37	-42.74
5914.500	Peak	36.12	21.01	57.13	75.94	-18.81
5961.750	Peak	36.58	21.16	57.74	68.20	-10.46

Report No.: TMWK2201000141KR

Test Mode	IEEE 802.11ax HE20 / 5825MHz_26/8	Temp/Hum	23.9(°C) / 58%RH
Test Item	Band Edge	Test Date	March 4, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5614.500	Peak	36.82	20.09	56.92	68.20	-11.28
5700.000	Peak	36.30	20.16	56.46	105.20	-48.74
5700.000	Peak	36.30	20.16	56.46	105.20	-48.74
5723.250	Peak	36.45	20.31	56.76	118.21	-61.45
5834.250	Peak	88.25	20.67	108.92	--	--
5834.250	Average	78.16	20.67	98.83	--	--
5851.500	Peak	35.31	20.74	56.05	118.78	-62.73
5859.000	Peak	36.00	20.77	56.77	109.68	-52.91
5903.250	Peak	36.62	20.96	57.58	84.26	-26.68
5995.500	Peak	37.47	21.17	58.64	68.20	-9.56

Report No.: TMWK2201000141KR

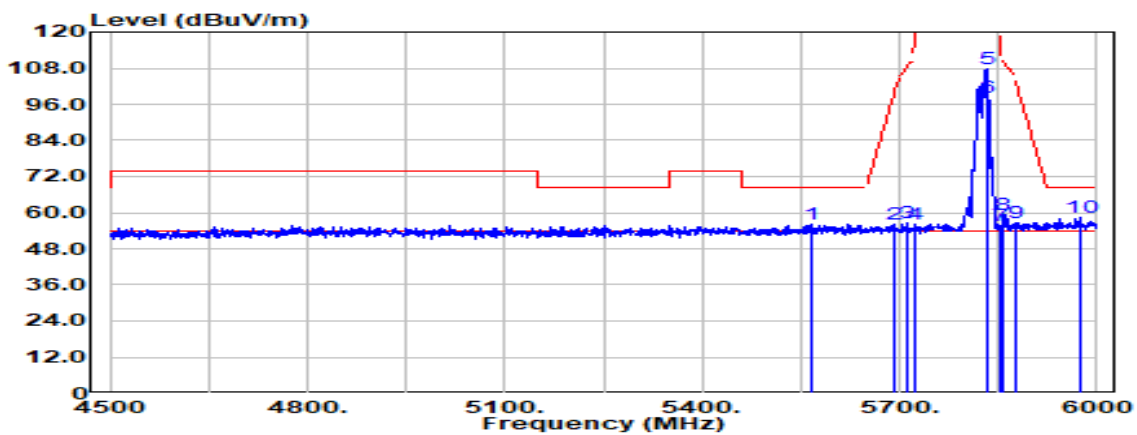
Test Mode	IEEE 802.11ax HE20 / 5825MHz_52/40	Temp/Hum	23.9(°C)/ 58%RH
Test Item	Band Edge	Test Date	March 4, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBµV)	Factor (dB)	Actual FS (dBµV/m)	Limit @3m (dBµV/m)	Margin (dB)
5484.000	Peak	36.70	20.04	56.73	68.20	-11.47
5679.000	Peak	36.69	20.16	56.85	89.70	-32.85
5710.500	Peak	36.76	20.23	56.99	108.14	-51.15
5724.750	Peak	35.90	20.32	56.22	121.63	-65.41
5831.250	Peak	99.51	20.66	120.17	--	--
5831.250	Average	90.39	20.66	111.04	--	--
5851.500	Peak	41.89	20.74	62.63	118.78	-56.15
5865.000	Peak	45.53	20.80	66.33	108.00	-41.67
5889.000	Peak	36.86	20.90	57.76	94.81	-37.05
5978.250	Peak	36.60	21.17	57.77	68.20	-10.43

Report No.: TMWK2201000141KR

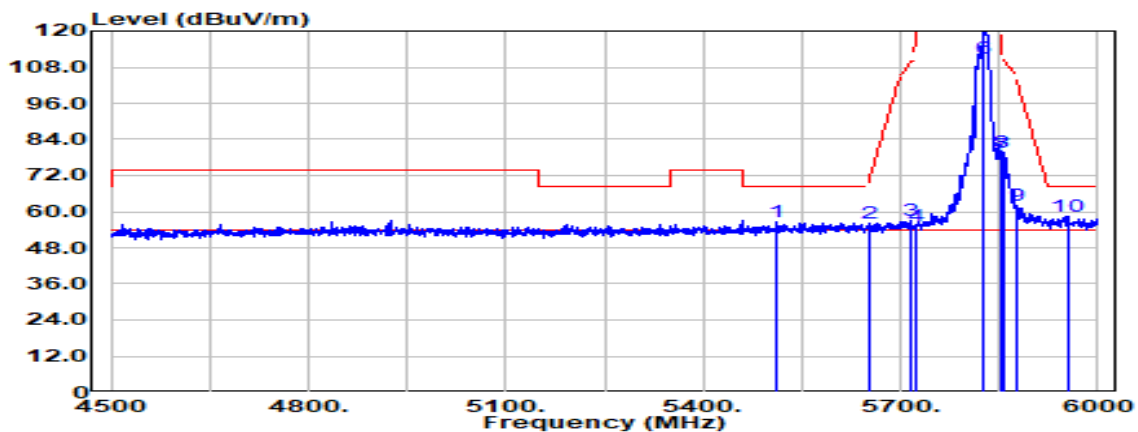
Test Mode	IEEE 802.11ax HE20 / 5825MHz_52/40	Temp/Hum	23.9(°C) / 58%RH
Test Item	Band Edge	Test Date	March 4, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5565.750	Peak	36.33	20.04	56.37	68.20	-11.83
5694.000	Peak	36.12	20.16	56.28	100.78	-44.50
5712.000	Peak	36.19	20.24	56.43	108.56	-52.13
5722.500	Peak	35.95	20.30	56.26	116.50	-60.24
5832.750	Peak	86.95	20.66	107.62	--	--
5832.750	Average	77.66	20.66	98.33	--	--
5852.250	Peak	34.74	20.74	55.48	117.07	-61.59
5859.000	Peak	38.66	20.77	59.43	109.68	-50.25
5878.500	Peak	35.90	20.86	56.76	102.60	-45.84
5974.500	Peak	37.22	21.16	58.38	68.20	-9.82

Report No.: TMWK2201000141KR

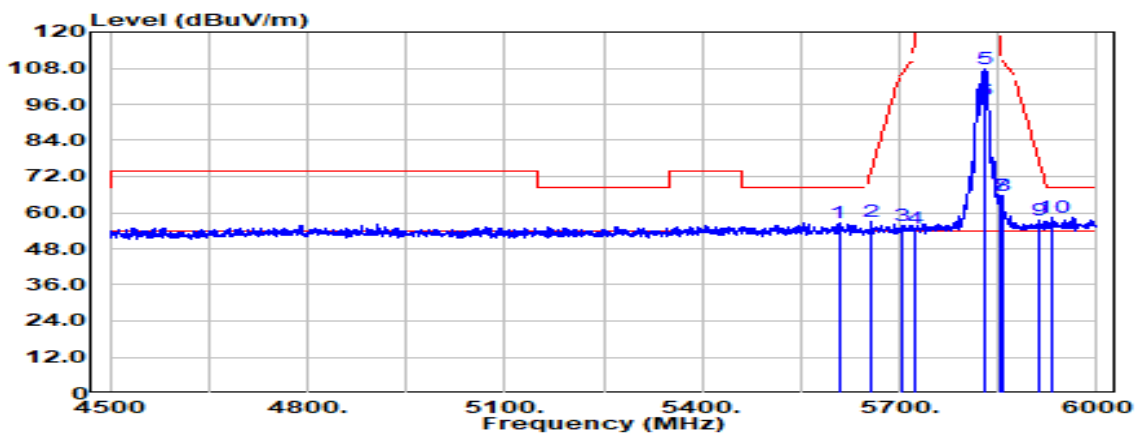
Test Mode	IEEE 802.11ax HE20 / 5825MHz_106/54	Temp/Hum	23.9(°C) / 58%RH
Test Item	Band Edge	Test Date	March 4, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



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)
5510.250	Peak	36.38	20.02	56.41	68.20	-11.79
5654.250	Peak	35.99	20.15	56.14	71.36	-15.22
5715.750	Peak	36.58	20.26	56.84	109.61	-52.77
5723.250	Peak	34.94	20.31	55.25	118.21	-62.96
5827.500	Peak	99.13	20.64	119.77	--	--
5827.500	Average	90.19	20.64	110.84	--	--
5853.000	Peak	58.08	20.74	78.82	115.36	-36.54
5855.250	Peak	58.82	20.75	79.57	110.73	-31.16
5875.500	Peak	41.29	20.84	62.13	104.83	-42.70
5953.500	Peak	37.28	21.16	58.44	68.20	-9.76

Report No.: TMWK2201000141KR

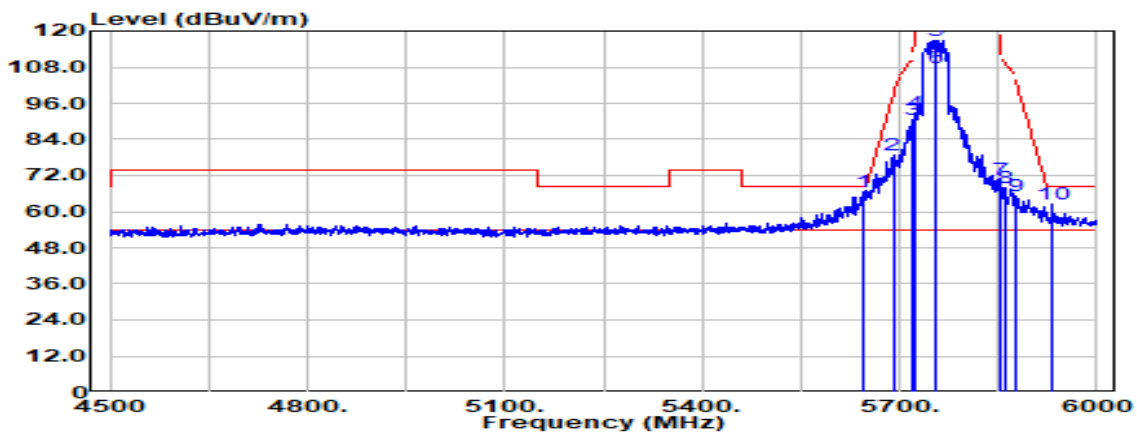
Test Mode	IEEE 802.11ax HE20 / 5825MHz_106/54	Temp/Hum	23.9(°C)/ 58%RH
Test Item	Band Edge	Test Date	March 4, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5607.750	Peak	36.51	20.08	56.59	68.20	-11.61
5657.250	Peak	37.13	20.15	57.28	73.59	-16.31
5705.250	Peak	35.50	20.19	55.69	106.67	-50.98
5723.250	Peak	34.57	20.31	54.88	118.21	-63.33
5831.250	Peak	87.18	20.66	107.84	--	--
5831.250	Average	76.81	20.66	97.47	--	--
5851.500	Peak	44.95	20.74	65.69	118.78	-53.09
5856.000	Peak	44.73	20.76	65.48	110.52	-45.04
5910.750	Peak	36.63	21.00	57.62	78.71	-21.09
5930.250	Peak	37.37	21.08	58.44	68.20	-9.76

Report No.: TMWK2201000141KR

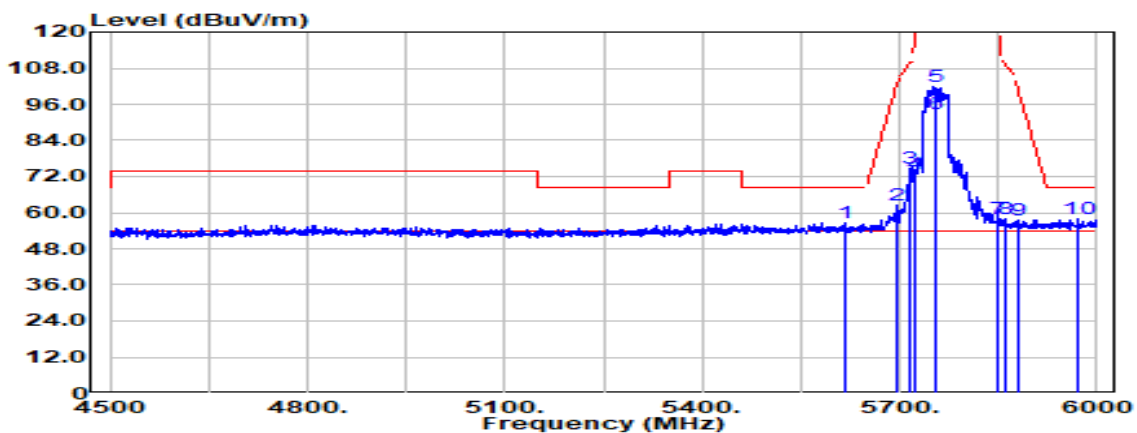
Test Mode	IEEE 802.11ax HE40 / 5755MHz_	Temp/Hum	19.6(°C) / 62%RH
Test Item	Band Edge	Test Date	February 25, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



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)
5646.000	Peak	46.36	20.14	66.51	68.20	-1.69
5690.250	Peak	58.83	20.16	78.98	98.01	-19.03
5719.500	Peak	70.15	20.28	90.44	110.66	-20.22
5724.000	Peak	72.64	20.31	92.95	119.92	-26.97
5755.000	Peak	96.55	20.49	117.03	--	--
5755.000	Average	87.45	20.49	107.94	--	--
5852.250	Peak	49.84	20.74	70.58	117.07	-46.48
5862.000	Peak	47.29	20.78	68.07	108.84	-40.77
5877.000	Peak	44.17	20.85	65.02	103.71	-38.69
5932.500	Peak	41.57	21.09	62.66	68.20	-5.54

Report No.: TMWK2201000141KR

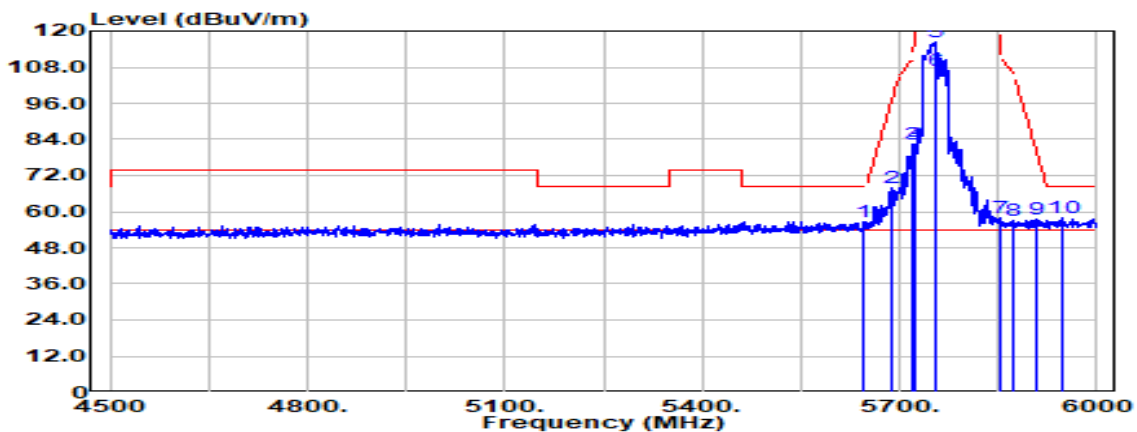
Test Mode	IEEE 802.11ax HE40 / 5755MHz_	Temp/Hum	19.6(°C)/ 62%RH
Test Item	Band Edge	Test Date	February 25, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5618.250	Peak	36.68	20.10	56.77	68.20	-11.43
5695.500	Peak	42.54	20.16	62.70	101.88	-39.18
5717.250	Peak	54.53	20.27	74.80	110.03	-35.23
5723.250	Peak	52.51	20.31	72.82	118.21	-45.39
5755.000	Peak	81.53	20.49	102.02	--	--
5755.000	Average	72.34	20.49	92.82	--	--
5850.750	Peak	37.34	20.73	58.08	120.49	-62.41
5859.750	Peak	37.14	20.77	57.92	109.47	-51.55
5879.250	Peak	36.51	20.86	57.37	102.04	-44.68
5970.000	Peak	36.66	21.16	57.82	68.20	-10.38

Report No.: TMWK2201000141KR

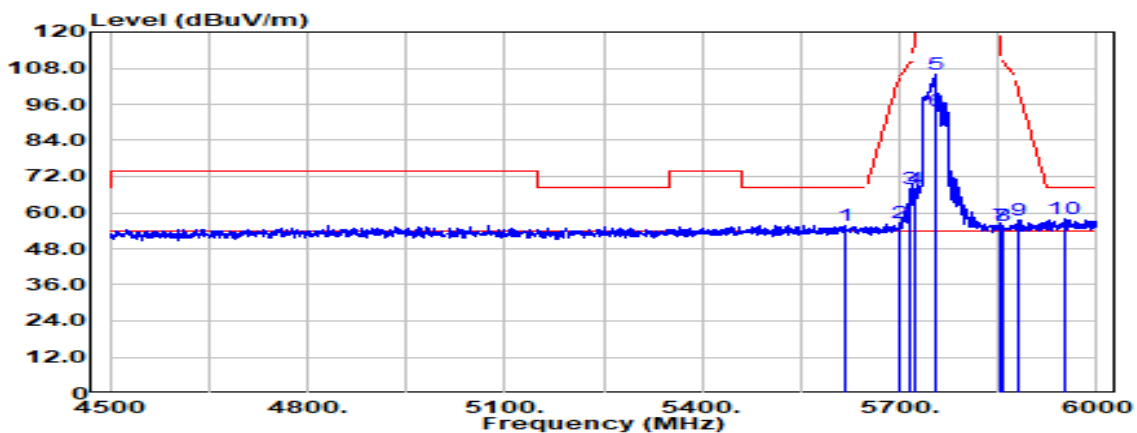
Test Mode	IEEE 802.11ax HE40 / 5755MHz_242/61	Temp/Hum	23.9(°C) / 58%RH
Test Item	Band Edge	Test Date	March 4, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5644.500	Peak	36.42	20.14	56.56	68.20	-11.64
5689.500	Peak	47.74	20.16	67.90	97.46	-29.56
5720.250	Peak	62.09	20.29	82.38	111.37	-28.99
5724.750	Peak	62.16	20.32	82.48	121.63	-39.15
5753.250	Peak	95.67	20.48	116.15	--	--
5753.250	Average	86.39	20.48	106.87	--	--
5851.500	Peak	37.00	20.74	57.74	118.78	-61.04
5874.000	Peak	36.25	20.84	57.09	105.48	-48.39
5907.750	Peak	36.48	20.98	57.46	80.93	-23.47
5948.250	Peak	36.76	21.15	57.91	68.20	-10.29

Report No.: TMWK2201000141KR

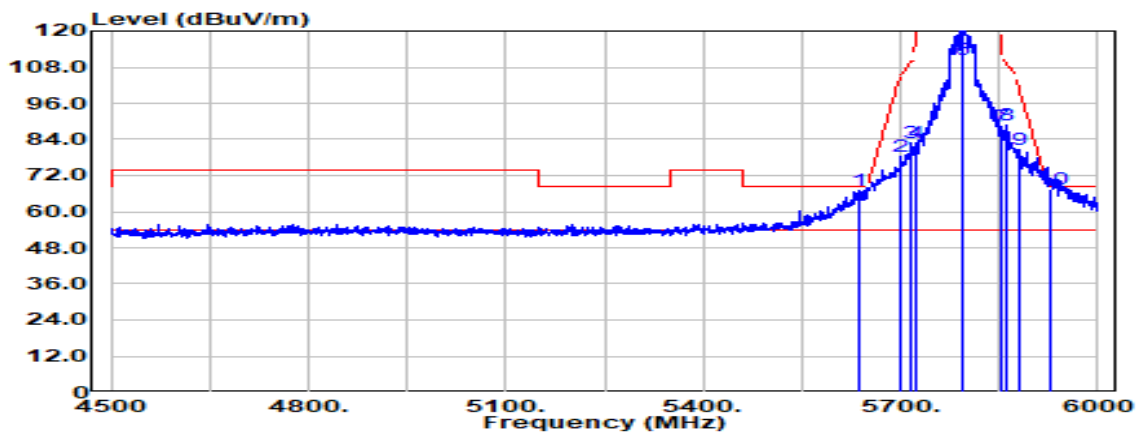
Test Mode	IEEE 802.11ax HE40 / 5755MHz_242/61	Temp/Hum	23.9(°C)/ 58%RH
Test Item	Band Edge	Test Date	March 4, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5618.250	Peak	35.72	20.10	55.82	68.20	-12.38
5700.000	Peak	36.24	20.16	56.40	105.20	-48.80
5716.500	Peak	47.53	20.27	67.79	109.82	-42.03
5724.750	Peak	47.48	20.32	67.80	121.63	-53.83
5753.250	Peak	85.39	20.48	105.87	--	--
5753.250	Average	73.43	20.48	93.92	--	--
5853.000	Peak	34.90	20.74	55.64	115.36	-59.72
5858.250	Peak	35.10	20.77	55.87	109.89	-54.02
5882.250	Peak	36.63	20.87	57.50	99.82	-42.31
5949.750	Peak	36.75	21.16	57.91	68.20	-10.29

Report No.: TMWK2201000141KR

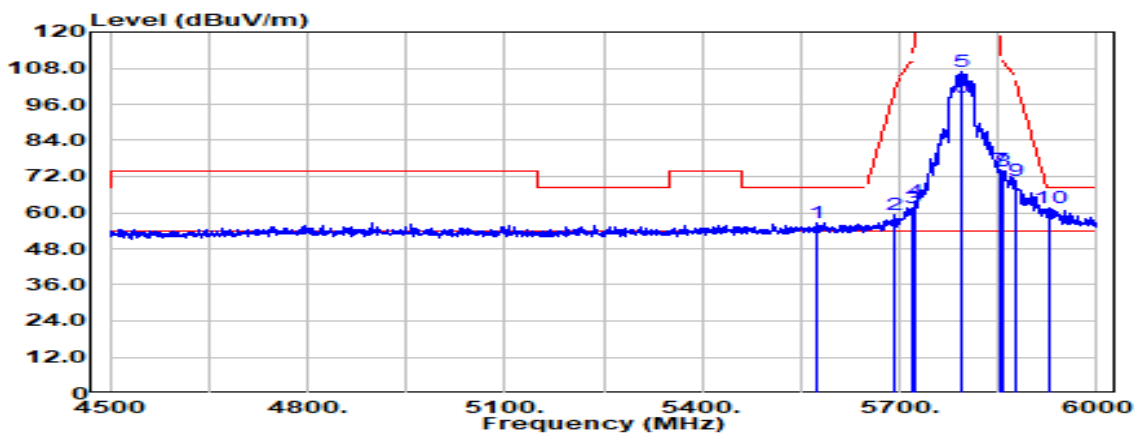
Test Mode	IEEE 802.11ax HE40 / 5795MHz_	Temp/Hum	19.6(°C) / 62%RH
Test Item	Band Edge	Test Date	February 25, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5638.500	Peak	46.83	20.13	66.96	68.20	-1.24
5700.000	Peak	58.13	20.16	78.29	105.20	-26.91
5717.250	Peak	62.66	20.27	82.93	110.03	-27.11
5722.500	Peak	62.54	20.30	82.84	116.50	-33.66
5795.000	Peak	100.06	20.53	120.60	--	--
5795.000	Average	89.81	20.53	110.34	--	--
5851.500	Peak	67.54	20.74	88.27	118.78	-30.51
5859.750	Peak	68.12	20.77	88.90	109.47	-20.57
5879.250	Peak	59.69	20.86	80.55	102.04	-21.49
5928.750	Peak	46.54	21.07	67.61	68.20	-0.59

Report No.: TMWK2201000141KR

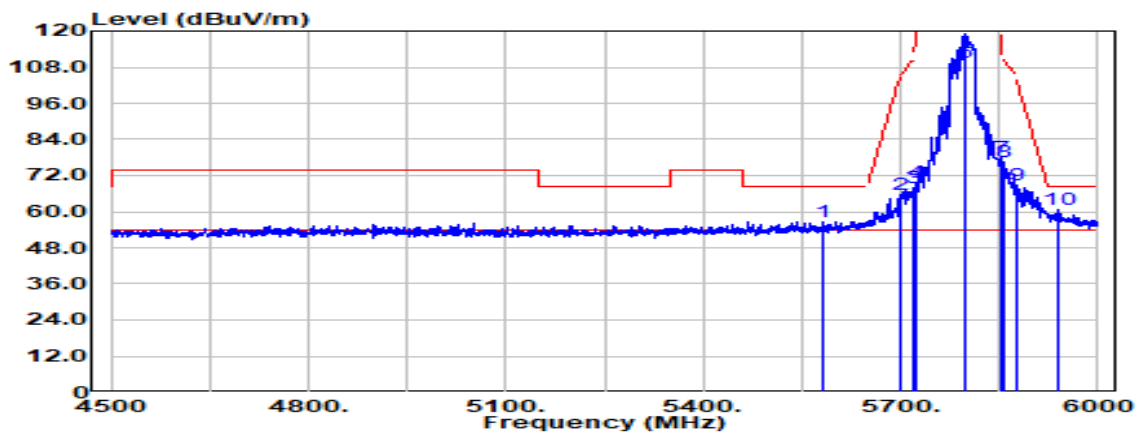
Test Mode	IEEE 802.11ax HE40 / 5795MHz_	Temp/Hum	19.6(°C)/ 62%RH
Test Item	Band Edge	Test Date	February 25, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5572.500	Peak	36.66	20.05	56.70	68.20	-11.50
5694.000	Peak	38.97	20.16	59.13	100.78	-41.65
5720.250	Peak	41.41	20.29	61.70	111.37	-49.67
5724.000	Peak	43.61	20.31	63.92	119.92	-56.00
5795.000	Peak	86.31	20.53	106.84	--	--
5795.000	Average	77.55	20.53	98.09	--	--
5853.000	Peak	53.53	20.74	74.27	115.36	-41.09
5856.000	Peak	53.03	20.76	73.79	110.52	-36.73
5875.500	Peak	49.66	20.84	70.51	104.83	-34.32
5929.500	Peak	40.68	21.07	61.75	68.20	-6.45

Report No.: TMWK2201000141KR

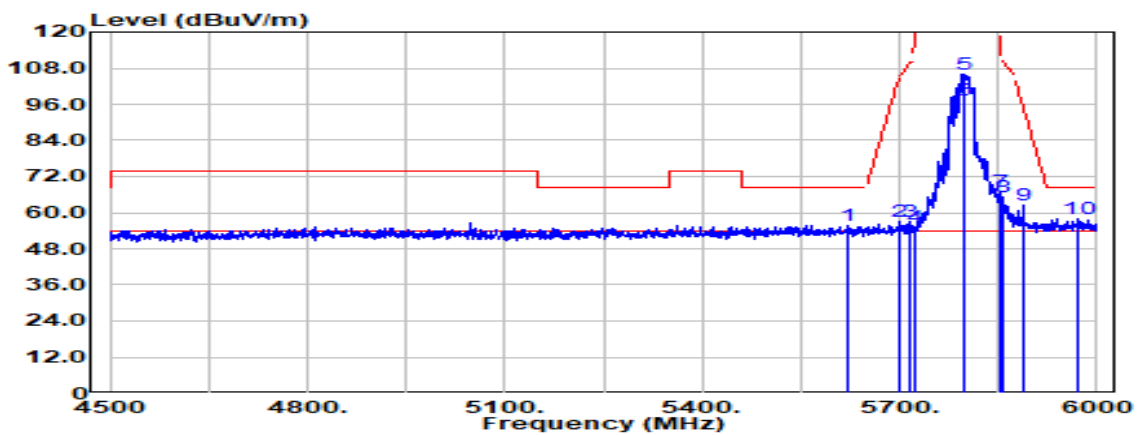
Test Mode	IEEE 802.11ax HE40 / 5795MHz_242/62	Temp/Hum	23.9(°C) / 58%RH
Test Item	Band Edge	Test Date	March 4, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5581.500	Peak	36.75	20.06	56.80	68.20	-11.40
5700.000	Peak	45.40	20.16	65.56	105.20	-39.64
5718.750	Peak	47.71	20.28	67.99	110.45	-42.46
5722.500	Peak	49.25	20.30	69.55	116.50	-46.95
5799.000	Peak	98.54	20.54	119.08	--	--
5799.000	Average	88.82	20.54	109.36	--	--
5852.250	Peak	56.92	20.74	77.66	117.07	-39.40
5856.750	Peak	55.78	20.76	76.54	110.31	-33.77
5877.000	Peak	48.20	20.85	69.05	103.71	-34.66
5938.500	Peak	39.72	21.11	60.83	68.20	-7.37

Report No.: TMWK2201000141KR

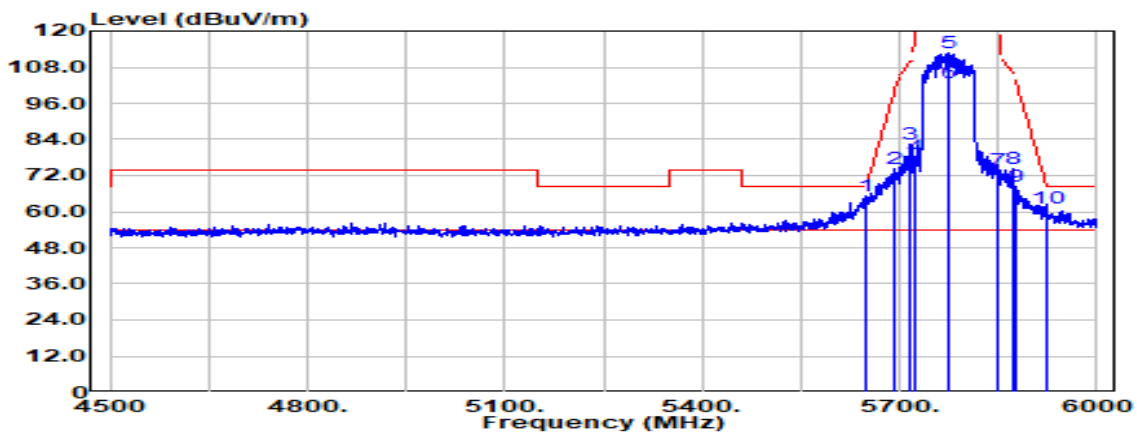
Test Mode	IEEE 802.11ax HE40 / 5795MHz_242/62	Temp/Hum	23.9(°C)/ 58%RH
Test Item	Band Edge	Test Date	March 4, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBµV)	Factor (dB)	Actual FS (dBµV/m)	Limit @3m (dBµV/m)	Margin (dB)
5622.000	Peak	35.74	20.11	55.85	68.20	-12.35
5699.250	Peak	36.69	20.16	56.85	104.65	-47.80
5717.250	Peak	36.71	20.27	56.98	110.03	-53.05
5721.750	Peak	34.96	20.30	55.26	114.79	-59.53
5799.000	Peak	85.59	20.54	106.13	--	--
5799.000	Average	76.66	20.54	97.20	--	--
5852.250	Peak	46.28	20.74	67.02	117.07	-50.05
5857.500	Peak	44.45	20.76	65.22	110.10	-44.88
5888.250	Peak	41.45	20.90	62.35	95.36	-33.01
5972.250	Peak	36.85	21.16	58.01	68.20	-10.19

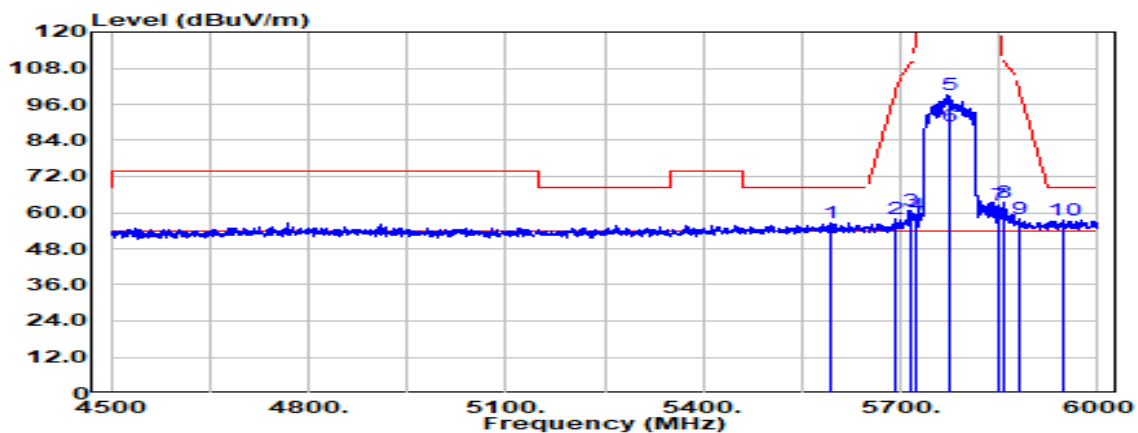
Report No.: TMWK2201000141KR

Test Mode	IEEE 802.11ax HE80 / 5775MHz_	Temp/Hum	19.6(°C) / 62%RH
Test Item	Band Edge	Test Date	February 25, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5649.000	Peak	45.04	20.15	65.19	68.20	-3.01
5694.000	Peak	54.29	20.16	74.44	100.78	-26.33
5717.250	Peak	61.93	20.27	82.20	110.03	-27.83
5722.500	Peak	57.94	20.30	78.24	116.50	-38.26
5775.000	Peak	92.36	20.51	112.87	--	--
5775.000	Average	82.30	20.51	102.81	--	--
5850.750	Peak	53.18	20.73	73.92	120.49	-46.57
5873.250	Peak	53.36	20.83	74.19	105.69	-31.50
5876.250	Peak	47.72	20.85	68.56	104.27	-35.71
5925.000	Peak	39.86	21.06	60.92	68.20	-7.28

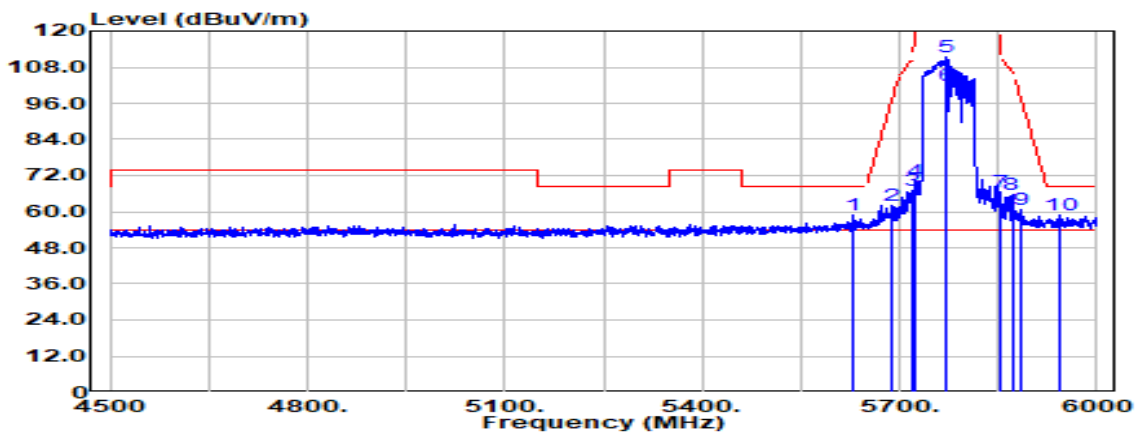
Test Mode	IEEE 802.11ax HE80 / 5775MHz_	Temp/Hum	19.6(°C)/ 62%RH
Test Item	Band Edge	Test Date	February 25, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5592.750	Peak	36.37	20.06	56.43	68.20	-11.77
5691.750	Peak	37.68	20.16	57.84	99.12	-41.27
5715.750	Peak	40.60	20.26	60.86	109.61	-48.75
5723.250	Peak	39.02	20.31	59.33	118.21	-58.88
5775.000	Peak	78.81	20.51	99.32	--	--
5775.000	Average	68.19	20.51	88.70	--	--
5850.750	Peak	41.82	20.73	62.55	120.49	-57.94
5856.000	Peak	42.55	20.76	63.31	110.52	-47.21
5880.750	Peak	37.06	20.87	57.92	100.93	-43.01
5946.000	Peak	36.26	21.14	57.40	68.20	-10.80

Report No.: TMWK2201000141KR

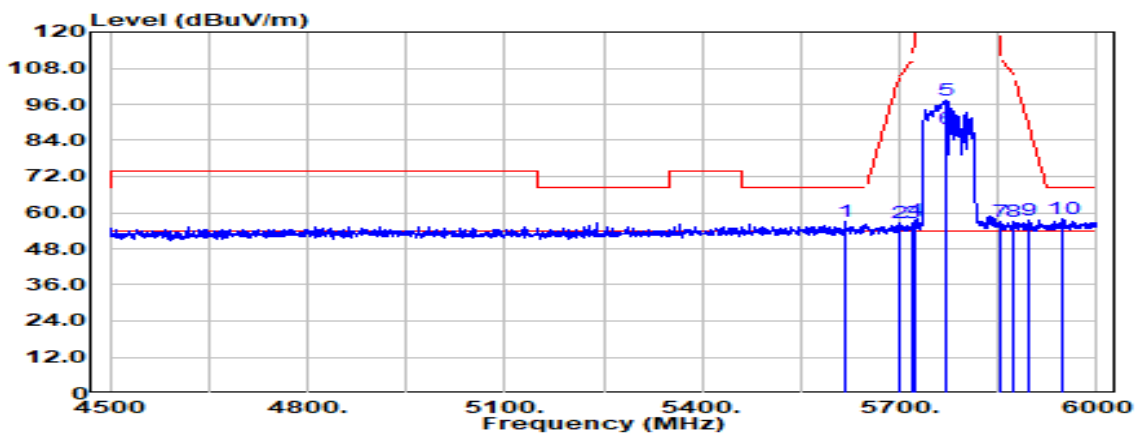
Test Mode	IEEE 802.11ax HE80 / 5775MHz_484/65	Temp/Hum	23.9(°C) / 58%RH
Test Item	Band Edge	Test Date	March 4, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5628.000	Peak	38.81	20.11	58.92	68.20	-9.28
5688.000	Peak	42.02	20.16	62.18	96.35	-34.17
5719.500	Peak	46.69	20.28	66.97	110.66	-43.69
5724.000	Peak	49.91	20.31	70.23	119.92	-49.69
5770.500	Peak	90.94	20.50	111.44	--	--
5770.500	Average	81.50	20.50	102.01	--	--
5853.000	Peak	45.68	20.74	66.43	115.36	-48.93
5871.000	Peak	44.77	20.82	65.59	106.32	-40.73
5883.000	Peak	39.68	20.88	60.55	99.26	-38.71
5944.500	Peak	37.80	21.14	58.94	68.20	-9.26

Report No.: TMWK2201000141KR

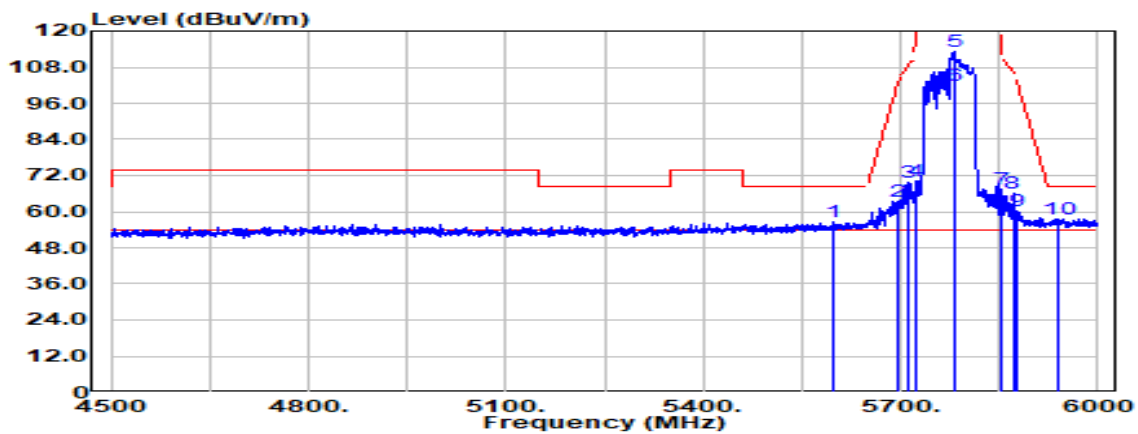
Test Mode	IEEE 802.11ax HE80 / 5775MHz_484/65	Temp/Hum	23.9(°C)/ 58%RH
Test Item	Band Edge	Test Date	March 4, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5617.500	Peak	36.94	20.10	57.04	68.20	-11.16
5698.500	Peak	36.46	20.16	56.62	104.09	-47.48
5720.250	Peak	36.10	20.29	56.39	111.37	-54.98
5723.250	Peak	37.26	20.31	57.57	118.21	-60.64
5769.000	Peak	76.63	20.50	97.14	--	--
5769.000	Average	67.41	20.50	87.91	--	--
5851.500	Peak	36.50	20.74	57.24	118.78	-61.54
5873.250	Peak	36.26	20.83	57.10	105.69	-48.59
5895.750	Peak	36.56	20.93	57.49	89.81	-32.32
5949.000	Peak	36.74	21.16	57.90	68.20	-10.30

Report No.: TMWK2201000141KR

Test Mode	IEEE 802.11ax HE80 / 5775MHz_484/66	Temp/Hum	23.9(°C) / 58%RH
Test Item	Band Edge	Test Date	March 4, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5598.000	Peak	36.59	20.07	56.66	68.20	-11.54
5697.750	Peak	43.42	20.16	63.58	103.54	-39.96
5712.000	Peak	49.52	20.24	69.76	108.56	-38.80
5722.500	Peak	49.71	20.30	70.01	116.50	-46.49
5781.000	Peak	92.76	20.52	113.28	--	--
5781.000	Average	81.17	20.52	101.69	--	--
5851.500	Peak	46.53	20.74	67.27	118.78	-51.51
5871.000	Peak	45.24	20.82	66.07	106.32	-40.25
5877.000	Peak	39.19	20.85	60.04	103.71	-43.67
5940.000	Peak	36.61	21.12	57.73	68.20	-10.47

Report No.: TMWK2201000141KR

Test Mode	IEEE 802.11ax HE80 / 5775MHz_484/66	Temp/Hum	23.9(°C)/ 58%RH
Test Item	Band Edge	Test Date	March 4, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5574.000	Peak	36.22	20.05	56.27	68.20	-11.93
5679.750	Peak	37.05	20.16	57.21	90.25	-33.05
5715.000	Peak	37.26	20.26	57.52	109.40	-51.88
5721.750	Peak	36.59	20.30	56.89	114.79	-57.90
5781.750	Peak	78.10	20.52	98.62	--	--
5781.750	Average	68.13	20.52	88.65	--	--
5851.500	Peak	36.02	20.74	56.76	118.78	-62.02
5871.000	Peak	36.73	20.82	57.56	106.32	-48.76
5896.500	Peak	36.33	20.93	57.26	89.25	-31.99
5979.750	Peak	36.96	21.17	58.13	68.20	-10.07

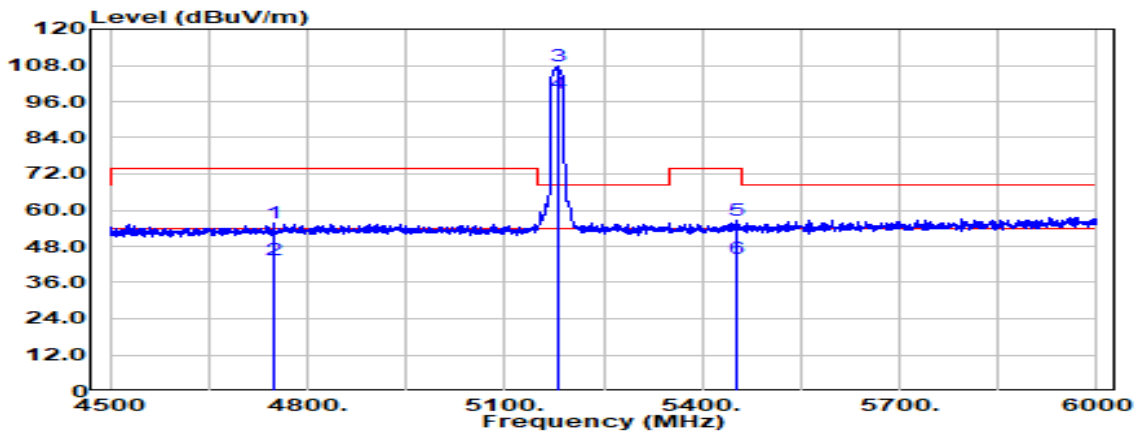
Report No.: TMWK2201000141KR

Band Edge Test Data

BFM ON

Test Data for UNII-1

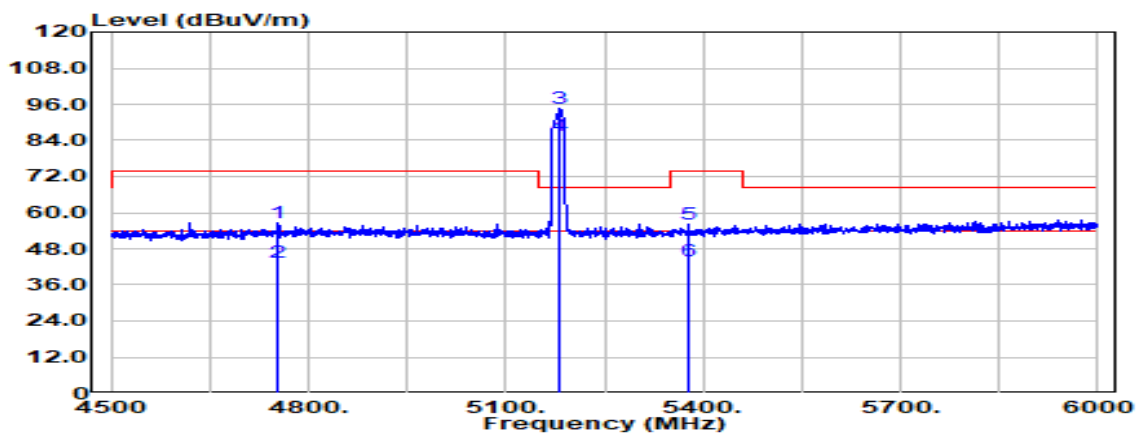
Test Mode	IEEE 802.11ac VHT20 / 5180MHZ	Temp/Hum	21.6(°C)/ 52%RH
Test Item	Band Edge	Test Date	April 2, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
4748.250	Peak	37.08	18.50	55.57	74.00	-18.43
4748.250	Average	24.98	18.50	43.48	54.00	-10.52
5180.000	Peak	88.69	19.19	107.88	--	--
5180.000	Average	79.72	19.19	98.91	--	--
5454.000	Peak	36.66	20.07	56.73	74.00	-17.27
5454.000	Average	23.85	20.07	43.92	54.00	-10.08

Report No.: TMWK2201000141KR

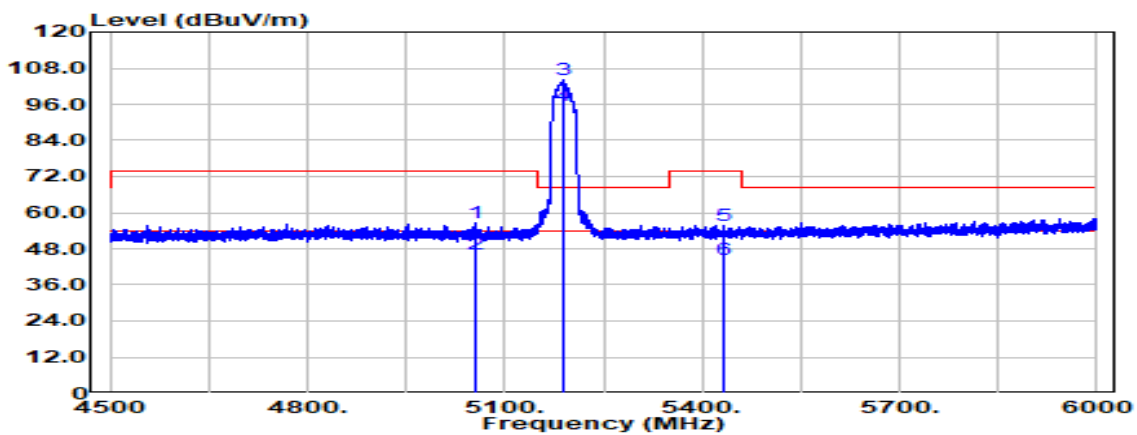
Test Mode	IEEE 802.11 ac VHT 20 / 5180MHZ	Temp/Hum	21.6(°C)/ 52%RH
Test Item	Band Edge	Test Date	April 2, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
4754.250	Peak	38.21	18.50	56.70	74.00	-17.30
4754.250	Average	25.02	18.50	43.52	54.00	-10.48
5180.000	Peak	75.32	19.19	94.51	--	--
5180.000	Average	66.26	19.19	85.45	--	--
5378.250	Peak	36.23	19.96	56.18	74.00	-17.82
5378.250	Average	23.88	19.96	43.84	54.00	-10.16

Report No.: TMWK2201000141KR

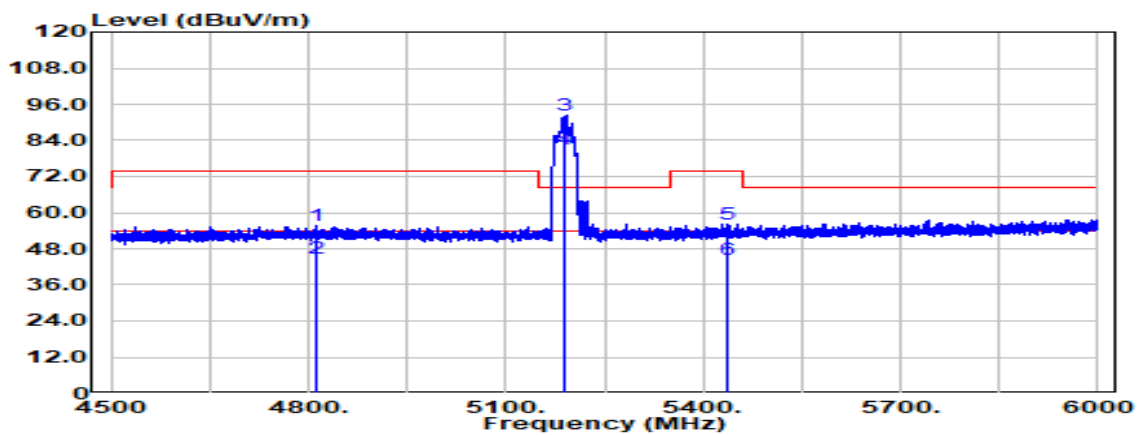
Test Mode	IEEE 802.11 ac VHT 40 / 5190MHZ	Temp/Hum	23.1(°C)/ 57%RH
Test Item	Band Edge	Test Date	April 6, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBµV)	Factor (dB)	Actual FS (dBµV/m)	Limit @3m (dBµV/m)	Margin (dB)
5056.125	Peak	37.82	18.89	56.71	74.00	-17.29
5056.125	Average	27.31	18.89	46.20	54.00	-7.80
5190.000	Peak	84.68	19.26	103.94	--	--
5190.000	Average	76.36	19.26	95.61	--	--
5433.750	Peak	35.73	20.07	55.80	74.00	-18.20
5433.750	Average	24.34	20.07	44.41	54.00	-9.59

Report No.: TMWK2201000141KR

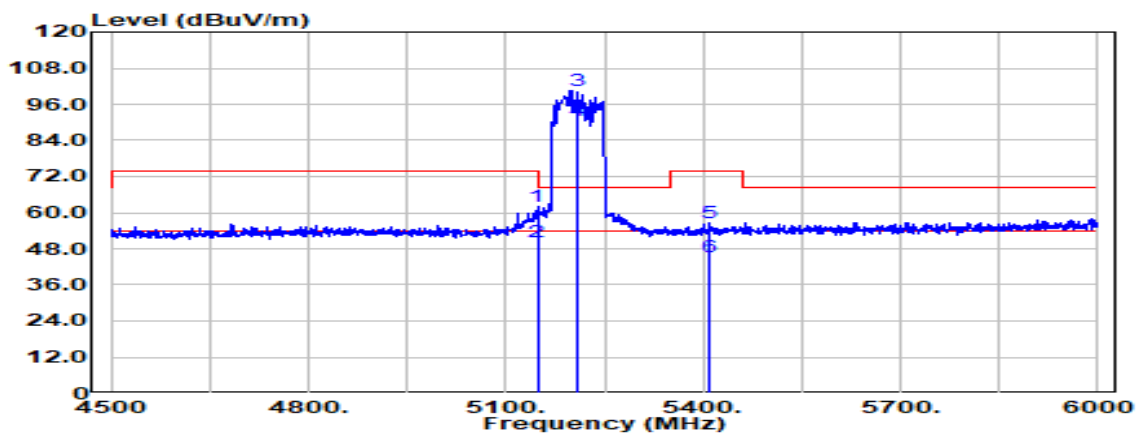
Test Mode	IEEE 802.11 ac VHT 40 / 5190MHZ	Temp/Hum	23.1(°C)/ 57%RH
Test Item	Band Edge	Test Date	April 6, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
4813.500	Peak	37.23	18.49	55.72	74.00	-18.28
4813.500	Average	26.22	18.49	44.71	54.00	-9.29
5190.000	Peak	73.26	19.26	92.52	--	--
5190.000	Average	61.77	19.26	81.02	--	--
5438.438	Peak	36.02	20.07	56.08	74.00	-17.92
5438.438	Average	24.25	20.07	44.32	54.00	-9.68

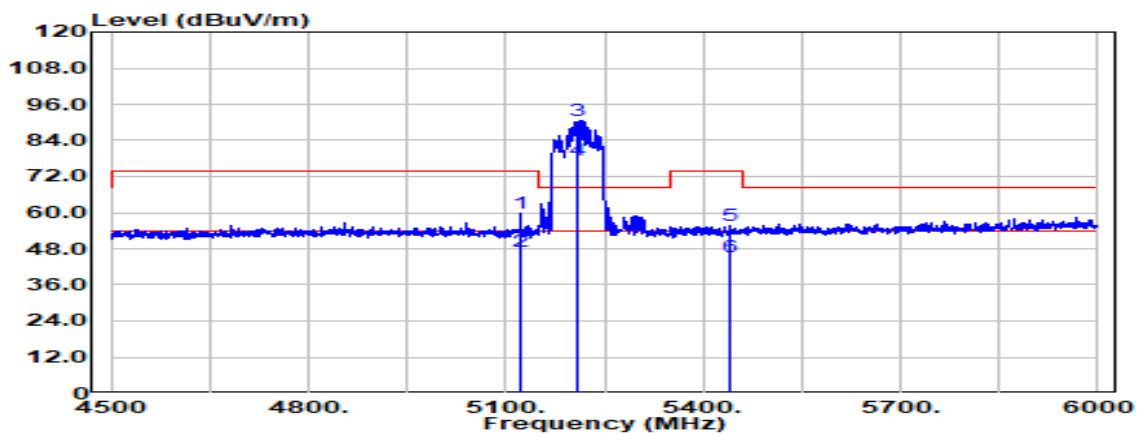
Report No.: TMWK2201000141KR

Test Mode	IEEE 802.11ac VHT80 / 5210MHZ	Temp/Hum	22.9(°C) / 58%RH
Test Item	Band Edge	Test Date	April 7, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5148.000	Peak	43.20	18.99	62.19	74.00	-11.81
5148.000	Average	31.16	18.99	50.16	54.00	-3.84
5210.000	Peak	80.95	19.39	100.34	--	--
5210.000	Average	71.10	19.39	90.49	--	--
5410.500	Peak	36.39	20.06	56.45	74.00	-17.55
5410.500	Average	25.28	20.06	45.34	54.00	-8.66

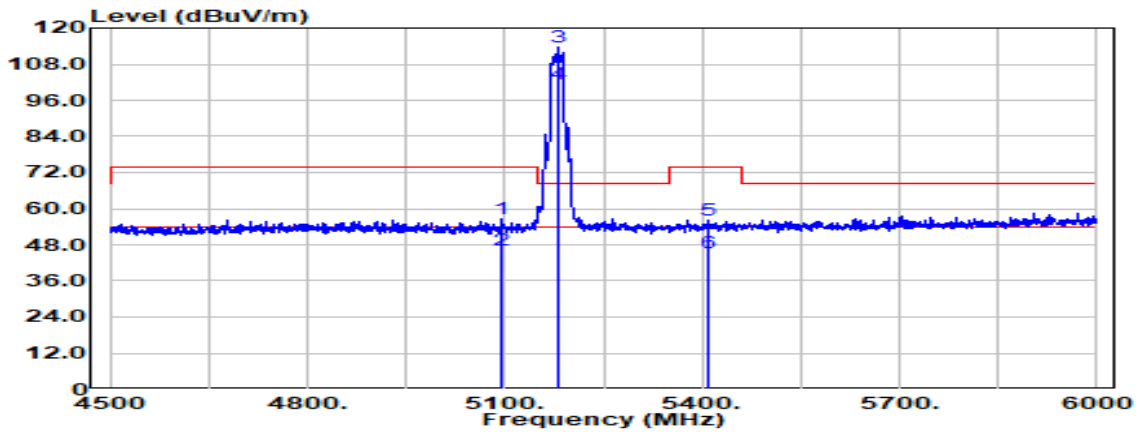
Test Mode	IEEE 802.11ac VHT80 / 5210MHZ	Temp/Hum	22.9(°C) / 58%RH
Test Item	Band Edge	Test Date	April 7, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5122.500	Peak	40.66	18.91	59.58	74.00	-14.42
5122.500	Average	28.06	18.91	46.97	54.00	-7.03
5210.000	Peak	71.09	19.39	90.47	--	--
5210.000	Average	58.00	19.39	77.39	--	--
5441.250	Peak	35.43	20.07	55.50	74.00	-18.50
5441.250	Average	25.07	20.07	45.13	54.00	-8.87

Report No.: TMWK2201000141KR

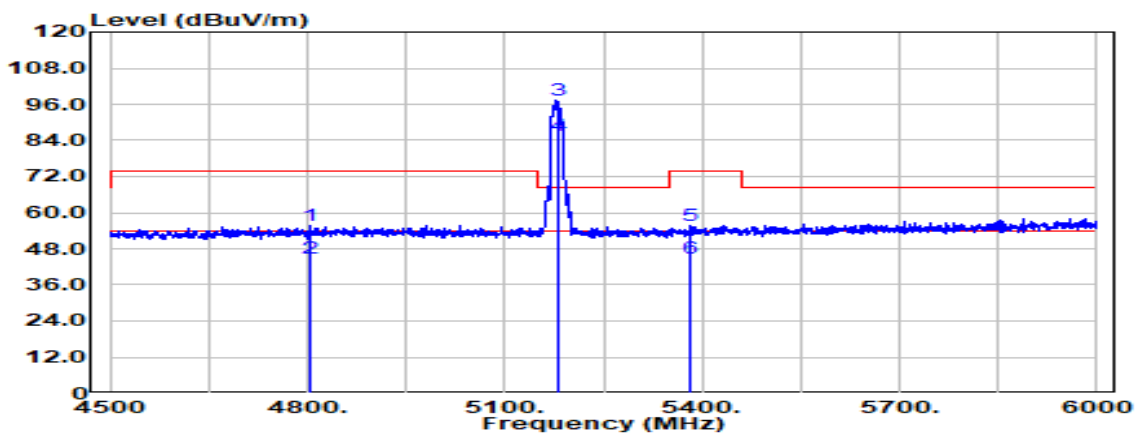
Test Mode	IEEE 802.11ax HE20 / 5180MHz	Temp/Hum	22.9(°C) / 58%RH
Test Item	Band Edge	Test Date	April 7, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBµV)	Factor (dB)	Actual FS (dBµV/m)	Limit @3m (dBµV/m)	Margin (dB)
5094.750	Peak	37.84	18.85	56.69	74.00	-17.31
5094.750	Average	27.26	18.85	46.11	54.00	-7.89
5180.000	Peak	94.60	19.19	113.79	--	--
5180.000	Average	82.42	19.19	101.61	--	--
5408.250	Peak	36.29	20.06	56.35	74.00	-17.65
5408.250	Average	25.13	20.06	45.19	54.00	-8.81

Report No.: TMWK2201000141KR

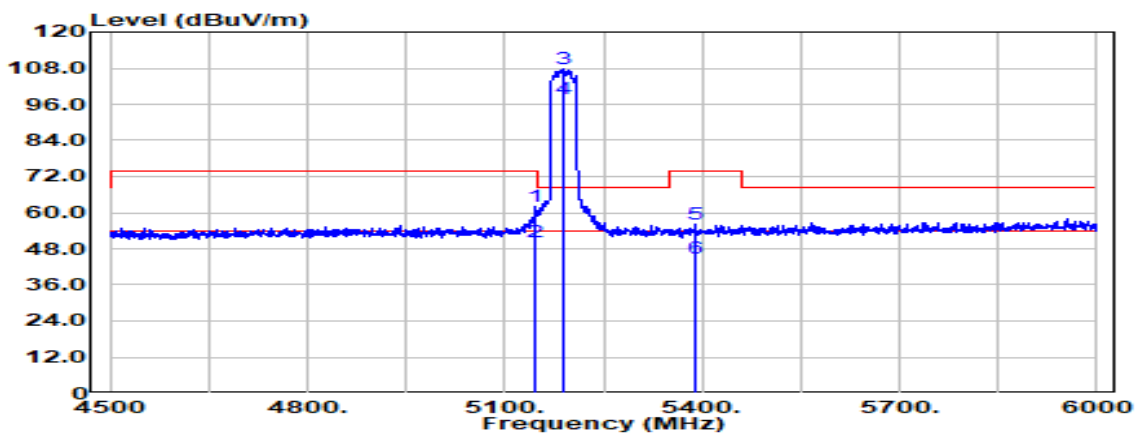
Test Mode	IEEE 802.11ax HE20 / 5180MHz	Temp/Hum	22.9(°C)/ 58%RH
Test Item	Band Edge	Test Date	April 7, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
4804.500	Peak	37.45	18.46	55.91	74.00	-18.09
4804.500	Average	26.31	18.46	44.77	54.00	-9.23
5180.000	Peak	78.07	19.19	97.26	--	--
5180.000	Average	66.58	19.19	85.77	--	--
5383.500	Peak	35.59	19.98	55.57	74.00	-18.43
5383.500	Average	25.02	19.98	45.01	54.00	-8.99

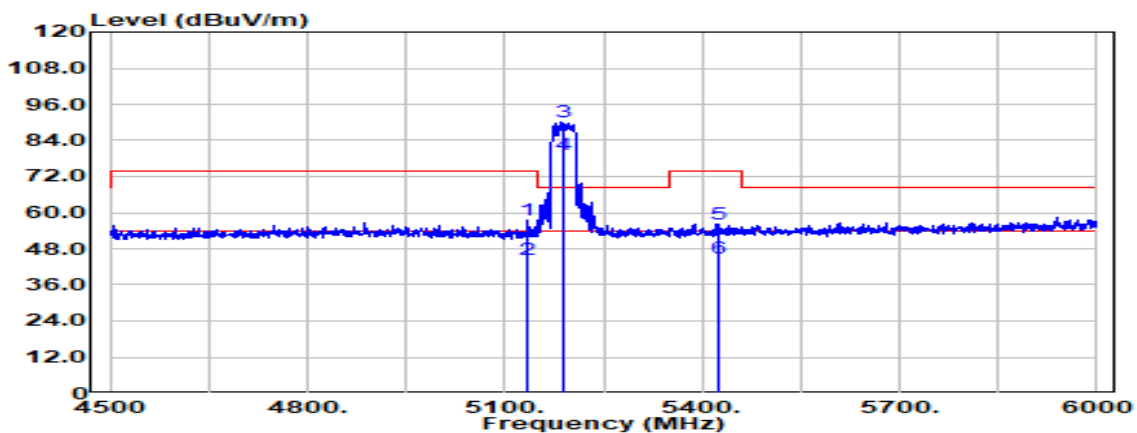
Report No.: TMWK2201000141KR

Test Mode	IEEE 802.11ax HE40 / 5190MHz	Temp/Hum	22.9(°C) / 58%RH
Test Item	Band Edge	Test Date	April 7, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dB μ V)	Factor (dB)	Actual FS (dB μ V/m)	Limit @3m (dB μ V/m)	Margin (dB)
5145.000	Peak	43.05	18.98	62.03	74.00	-11.97
5145.000	Average	31.23	18.98	50.21	54.00	-3.79
5190.000	Peak	88.44	19.26	107.69	--	--
5190.000	Average	78.63	19.26	97.89	--	--
5388.750	Peak	36.32	20.01	56.32	74.00	-17.68
5388.750	Average	24.92	20.01	44.92	54.00	-9.08

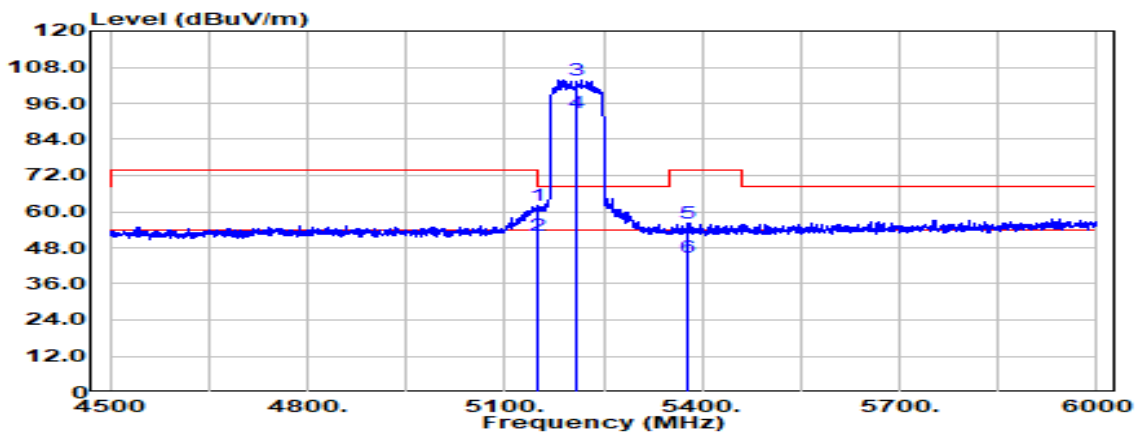
Test Mode	IEEE 802.11ax HE40 / 5190MHz	Temp/Hum	22.9(°C) / 58%RH
Test Item	Band Edge	Test Date	April 7, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5136.000	Peak	38.39	18.96	57.35	74.00	-16.65
5136.000	Average	25.62	18.96	44.58	54.00	-9.42
5190.000	Peak	70.91	19.26	90.17	--	--
5190.000	Average	59.87	19.26	79.13	--	--
5423.250	Peak	36.24	20.06	56.31	74.00	-17.69
5423.250	Average	24.78	20.06	44.84	54.00	-9.16

Report No.: TMWK2201000141KR

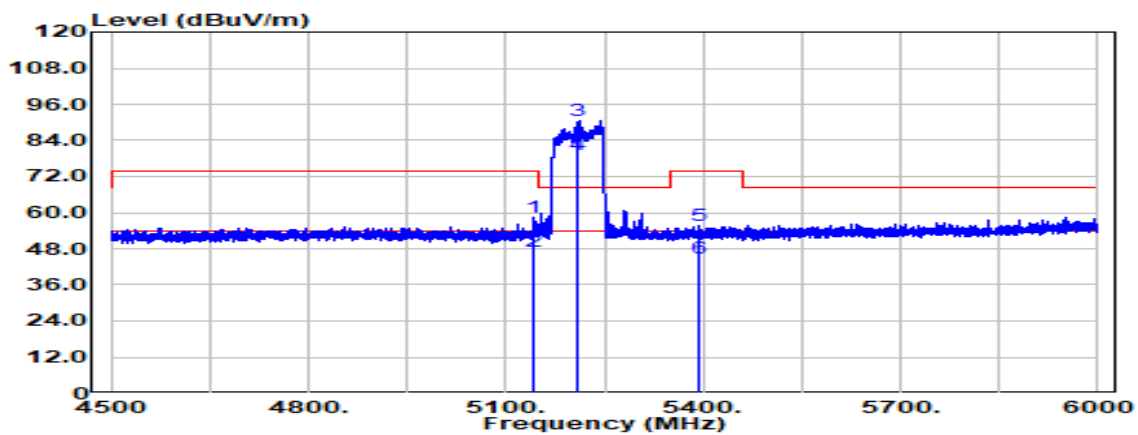
Test Mode	IEEE 802.11ax HE80 / 5210MHz_	Temp/Hum	22.9(°C) / 58%RH
Test Item	Band Edge	Test Date	April 7, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5149.500	Peak	43.26	19.00	62.26	74.00	-11.74
5149.500	Average	33.20	19.00	52.20	54.00	-1.80
5210.000	Peak	84.34	19.39	103.73	--	--
5210.000	Average	73.52	19.39	92.91	--	--
5378.250	Peak	36.10	19.96	56.06	74.00	-17.94
5378.250	Average	24.86	19.96	44.81	54.00	-9.19

Report No.: TMWK2201000141KR

Test Mode	IEEE 802.11ax HE80 / 5210MHz	Temp/Hum	22.9(°C)/ 58%RH
Test Item	Band Edge	Test Date	April 7, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		

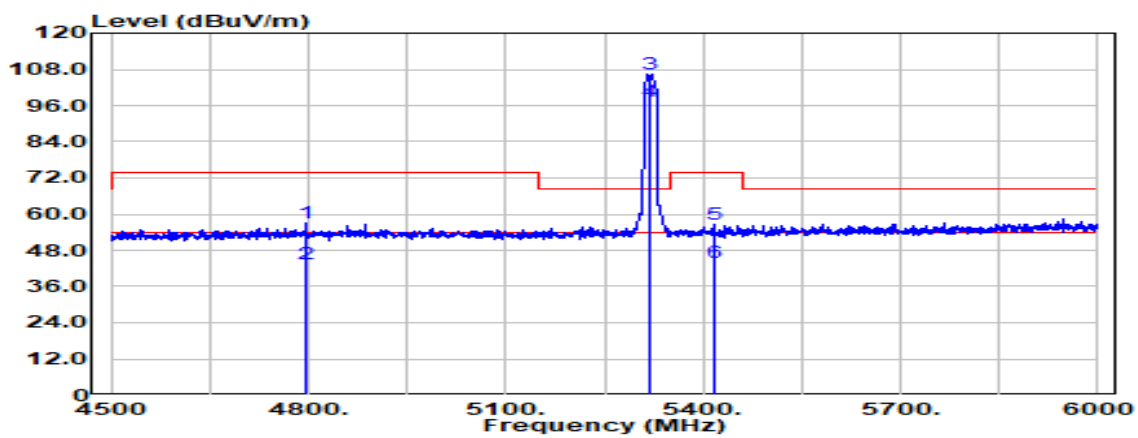


Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5141.063	Peak	39.34	18.97	58.32	74.00	-15.68
5141.063	Average	28.08	18.97	47.05	54.00	-6.95
5210.000	Peak	71.27	19.39	90.66	--	--
5210.000	Average	60.03	19.39	79.42	--	--
5392.500	Peak	35.65	20.02	55.67	74.00	-18.33
5392.500	Average	24.79	20.02	44.81	54.00	-9.19

Report No.: TMWK2201000141KR

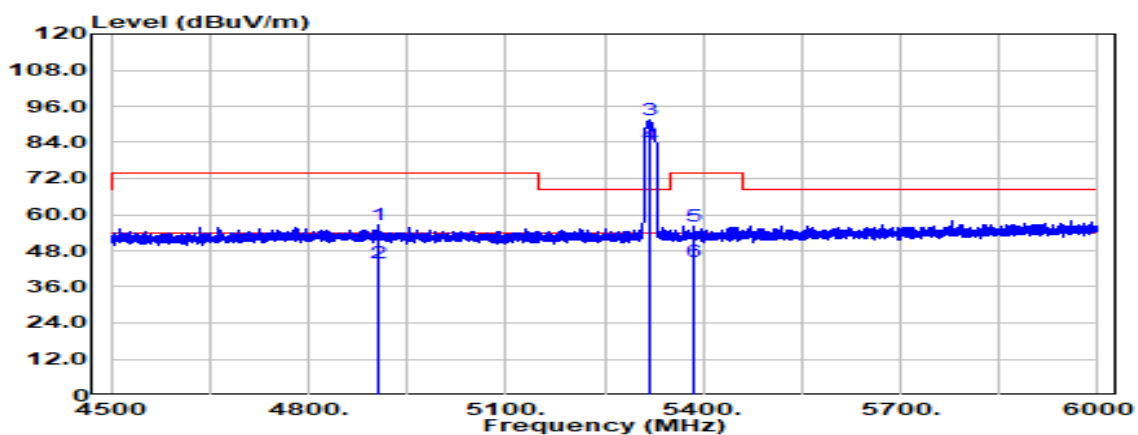
Test Data for UNII-2a

Test Mode	IEEE 802.11ac VHT20 / 5320 MHz	Temp/Hum	21.6(°C)/ 52%RH
Test Item	Band Edge	Test Date	April 2, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
4796.250	Peak	38.47	18.45	56.92	74.00	-17.08
4796.250	Average	24.90	18.45	43.35	54.00	-10.65
5320.000	Peak	86.51	19.81	106.32	--	--
5320.000	Average	77.70	19.81	97.52	--	--
5417.250	Peak	36.43	20.06	56.49	74.00	-17.51
5417.250	Average	23.96	20.06	44.02	54.00	-9.98

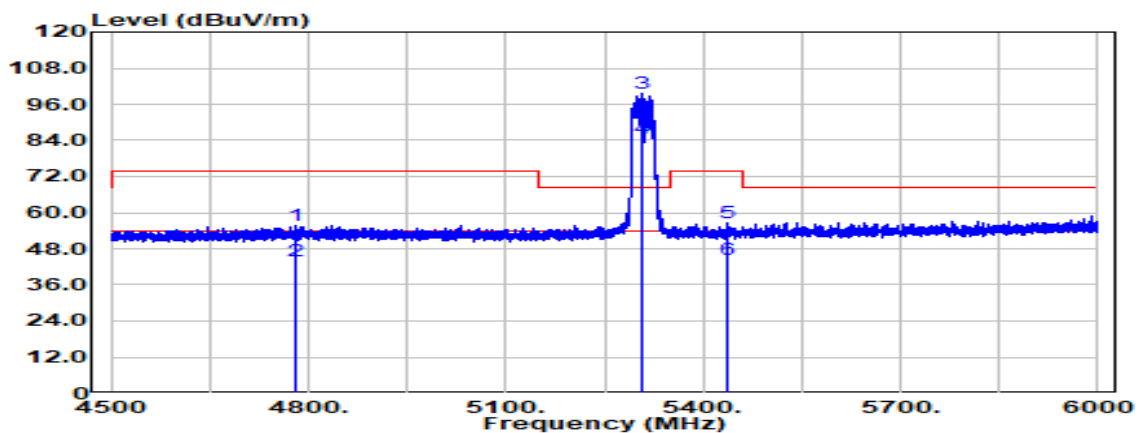
Test Mode	IEEE 802.11ac VHT20 / 5320 MHz	Temp/Hum	23.1(°C) / 57%RH
Test Item	Band Edge	Test Date	April 6, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
4906.500	Peak	37.98	18.59	56.57	74.00	-17.43
4906.500	Average	25.42	18.59	44.02	54.00	-9.98
5320.000	Peak	71.77	19.81	91.58	--	--
5320.000	Average	63.60	19.81	83.41	--	--
5386.688	Peak	36.32	20.00	56.32	74.00	-17.68
5386.688	Average	24.53	20.00	44.53	54.00	-9.47

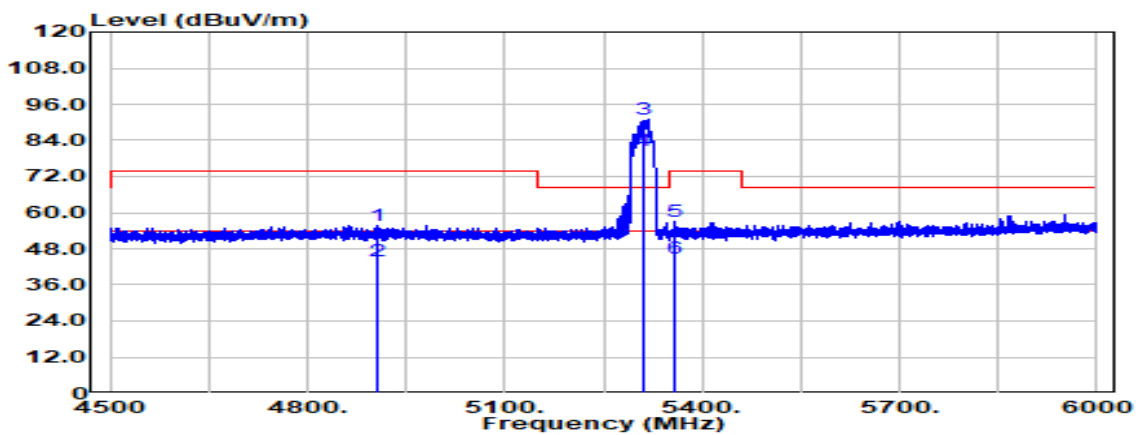
Report No.: TMWK2201000141KR

Test Mode	IEEE 802.11ac VHT40 / 5310 MHz	Temp/Hum	23.1(°C) / 57%RH
Test Item	Band Edge	Test Date	April 6, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



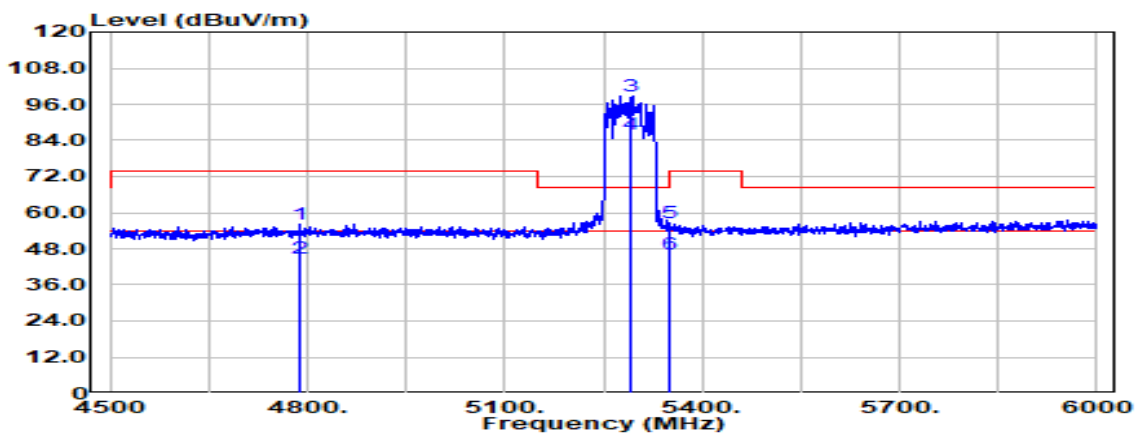
Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
4780.688	Peak	37.22	18.47	55.69	74.00	-18.31
4780.688	Average	25.51	18.47	43.98	54.00	-10.02
5306.250	Peak	79.62	19.81	99.43	--	--
5306.250	Average	64.71	19.81	84.52	--	--
5438.250	Peak	36.34	20.07	56.41	74.00	-17.59
5438.250	Average	24.53	20.07	44.60	54.00	-9.40

Test Mode	IEEE 802.11ac VHT40 / 5310 MHz	Temp/Hum	23.1(°C) / 57%RH
Test Item	Band Edge	Test Date	April 6, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



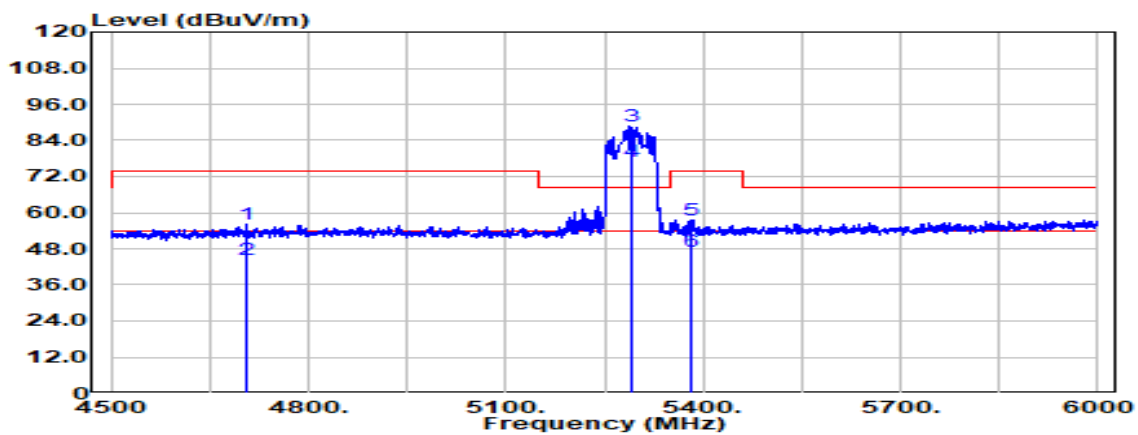
Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
4906.313	Peak	37.26	18.59	55.85	74.00	-18.15
4906.313	Average	25.38	18.59	43.97	54.00	-10.03
5310.000	Peak	71.00	19.81	90.81	--	--
5310.000	Average	60.97	19.81	80.79	--	--
5358.000	Peak	37.08	19.86	56.94	74.00	-17.06
5358.000	Average	24.89	19.86	44.75	54.00	-9.25

Test Mode	IEEE 802.11ac VHT80 / 5290 MHz	Temp/Hum	22.9(°C) / 58%RH
Test Item	Band Edge	Test Date	April 7, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
4788.750	Peak	37.79	18.46	56.25	74.00	-17.75
4788.750	Average	26.31	18.46	44.77	54.00	-9.23
5290.000	Peak	79.15	19.78	98.93	--	--
5290.000	Average	66.42	19.78	86.20	--	--
5350.500	Peak	36.87	19.82	56.70	74.00	-17.30
5350.500	Average	26.46	19.82	46.28	54.00	-7.72

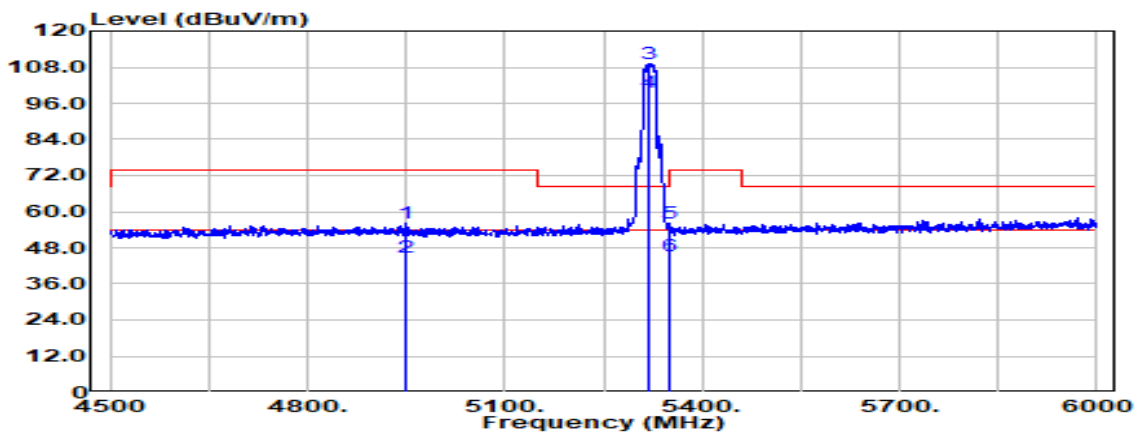
Test Mode	IEEE 802.11ac VHT80 / 5290 MHz	Temp/Hum	22.9(°C) / 58%RH
Test Item	Band Edge	Test Date	April 7, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
4704.000	Peak	37.85	18.45	56.30	74.00	-17.70
4704.000	Average	26.15	18.45	44.60	54.00	-9.40
5290.000	Peak	69.14	19.78	88.92	--	--
5290.000	Average	57.17	19.78	76.95	--	--
5380.500	Peak	37.71	19.97	57.67	74.00	-16.33
5380.500	Average	27.27	19.97	47.23	54.00	-6.77

Report No.: TMWK2201000141KR

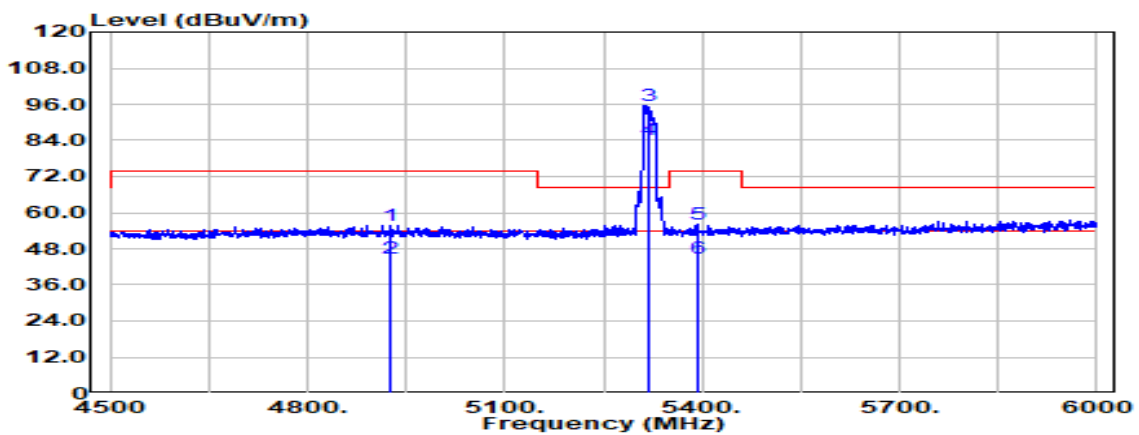
Test Mode	IEEE 802.11ax HE20 / 5320 MHz	Temp/Hum	22.9(°C) / 58%RH
Test Item	Band Edge	Test Date	April 7, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
4950.750	Peak	37.30	18.68	55.99	74.00	-18.01
4950.750	Average	26.00	18.68	44.68	54.00	-9.32
5320.000	Peak	89.48	19.81	109.29	--	--
5320.000	Average	79.63	19.81	99.45	--	--
5350.500	Peak	36.49	19.82	56.32	74.00	-17.68
5350.500	Average	25.31	19.82	45.14	54.00	-8.86

Report No.: TMWK2201000141KR

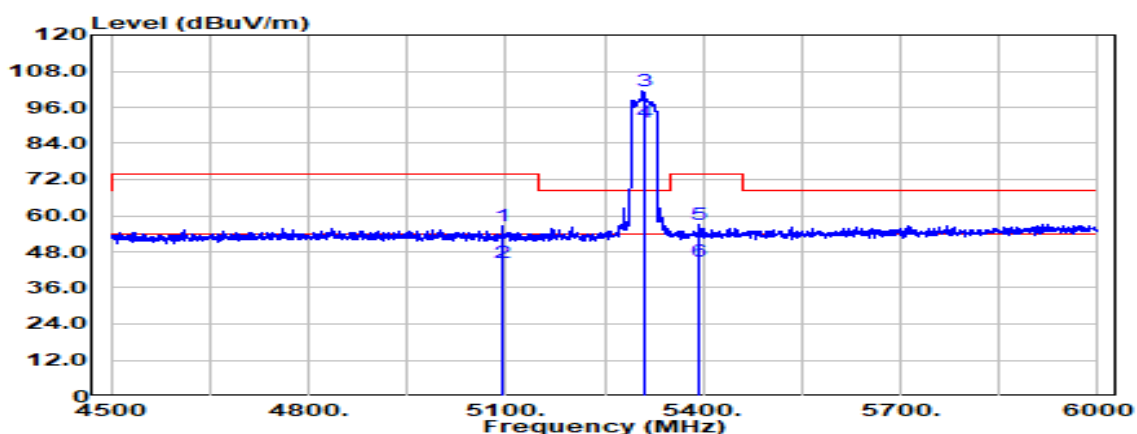
Test Mode	IEEE 802.11ax HE20 / 5320 MHz	Temp/Hum	22.9(°C) / 58%RH
Test Item	Band Edge	Test Date	April 7, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



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)
4924.500	Peak	37.13	18.63	55.76	74.00	-18.24
4924.500	Average	26.11	18.63	44.74	54.00	-9.26
5320.000	Peak	75.75	19.81	95.56	--	--
5320.000	Average	64.38	19.81	84.19	--	--
5394.000	Peak	36.31	20.03	56.34	74.00	-17.66
5394.000	Average	24.66	20.03	44.69	54.00	-9.31

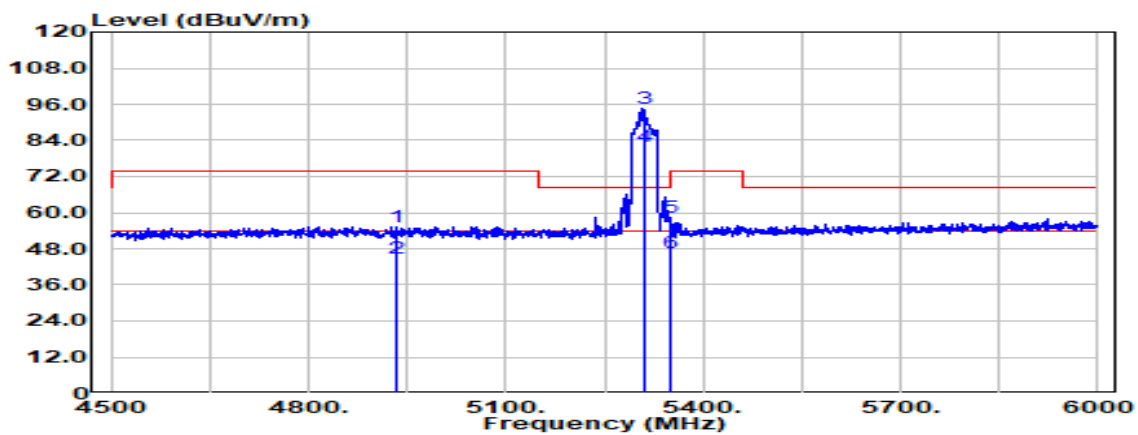
Report No.: TMWK2201000141KR

Test Mode	IEEE 802.11ax HE40 / 5310 MHz	Temp/Hum	22.9(°C) / 58%RH
Test Item	Band Edge	Test Date	April 7, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBUV)	Factor (dB)	Actual FS (dBUV/m)	Limit @3m (dBUV/m)	Margin (dB)
5094.750	Peak	37.89	18.85	56.74	74.00	-17.26
5094.750	Average	25.66	18.85	44.51	54.00	-9.49
5310.000	Peak	81.57	19.81	101.38	--	--
5310.000	Average	71.13	19.81	90.94	--	--
5394.750	Peak	37.01	20.03	57.05	74.00	-16.95
5394.750	Average	24.79	20.03	44.83	54.00	-9.17

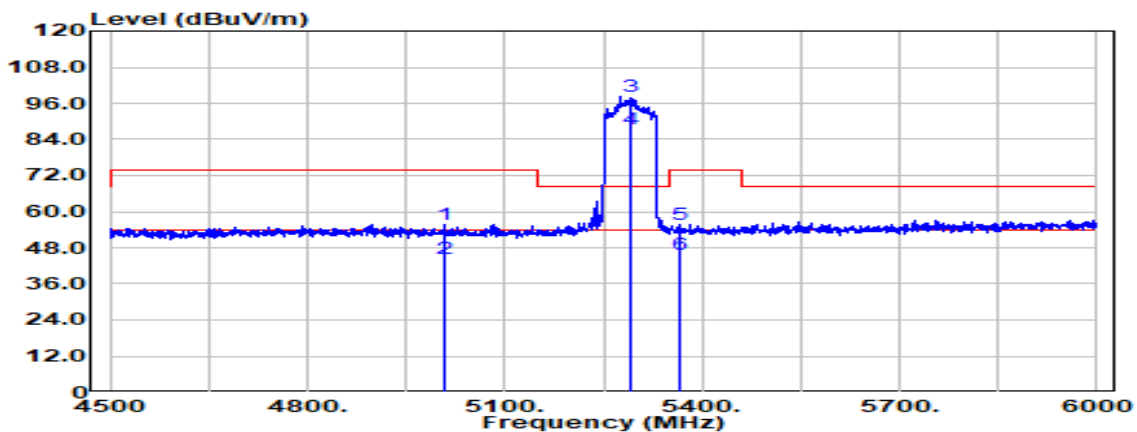
Test Mode	IEEE 802.11ax HE40 / 5310 MHz	Temp/Hum	22.9(°C) / 58%RH
Test Item	Band Edge	Test Date	April 7, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
4934.250	Peak	36.82	18.65	55.47	74.00	-18.53
4934.250	Average	25.96	18.65	44.61	54.00	-9.39
5310.000	Peak	74.76	19.81	94.58	--	--
5310.000	Average	61.93	19.81	81.74	--	--
5352.000	Peak	38.75	19.83	58.58	74.00	-15.42
5352.000	Average	26.65	19.83	46.48	54.00	-7.52

Report No.: TMWK2201000141KR

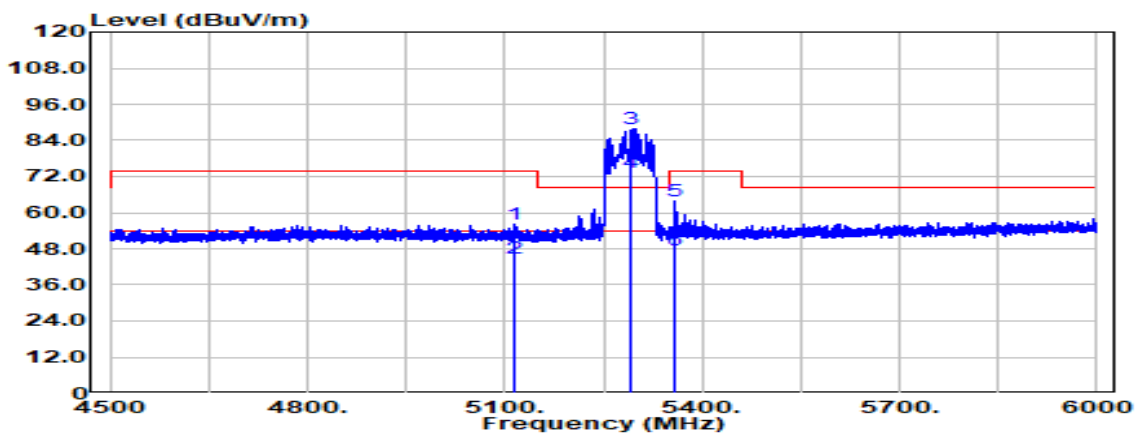
Test Mode	IEEE 802.11ax HE80 / 5290 MHz	Temp/Hum	22.9(°C) / 58%RH
Test Item	Band Edge	Test Date	April 7, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5007.750	Peak	36.97	18.83	55.81	74.00	-18.19
5007.750	Average	25.56	18.83	44.39	54.00	-9.61
5290.000	Peak	78.38	19.78	98.16	--	--
5290.000	Average	67.55	19.78	87.33	--	--
5367.000	Peak	35.99	19.90	55.90	74.00	-18.10
5367.000	Average	25.90	19.90	45.80	54.00	-8.20

Report No.: TMWK2201000141KR

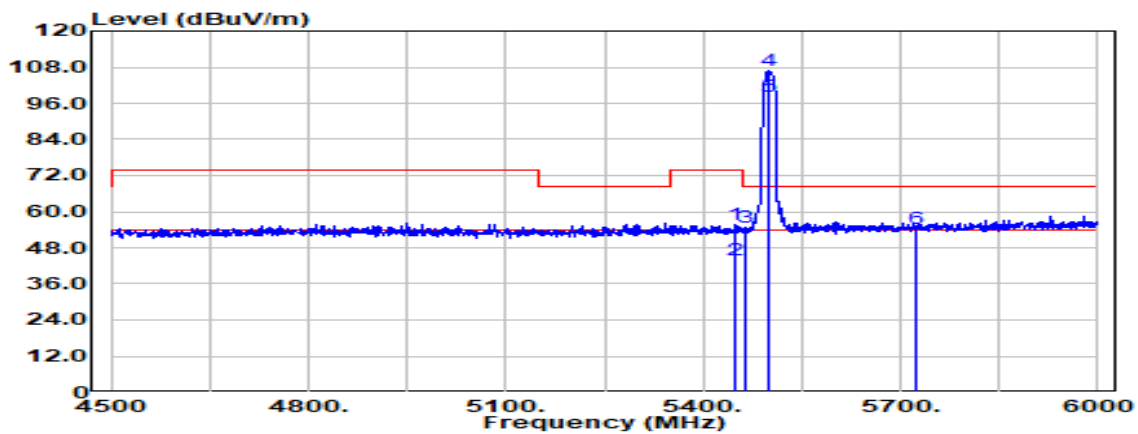
Test Mode	IEEE 802.11ax HE80 / 5290 MHz	Temp/Hum	21.1(°C)/ 51%RH
Test Item	Band Edge	Test Date	April 8, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



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)
5116.313	Peak	37.46	18.89	56.36	74.00	-17.64
5116.313	Average	25.81	18.89	44.70	54.00	-9.30
5290.000	Peak	68.22	19.78	88.00	--	--
5290.000	Average	53.78	19.78	73.56	--	--
5359.313	Peak	43.94	19.86	63.80	74.00	-10.20
5359.313	Average	27.68	19.86	47.55	54.00	-6.45

Test Data for UNII-2c

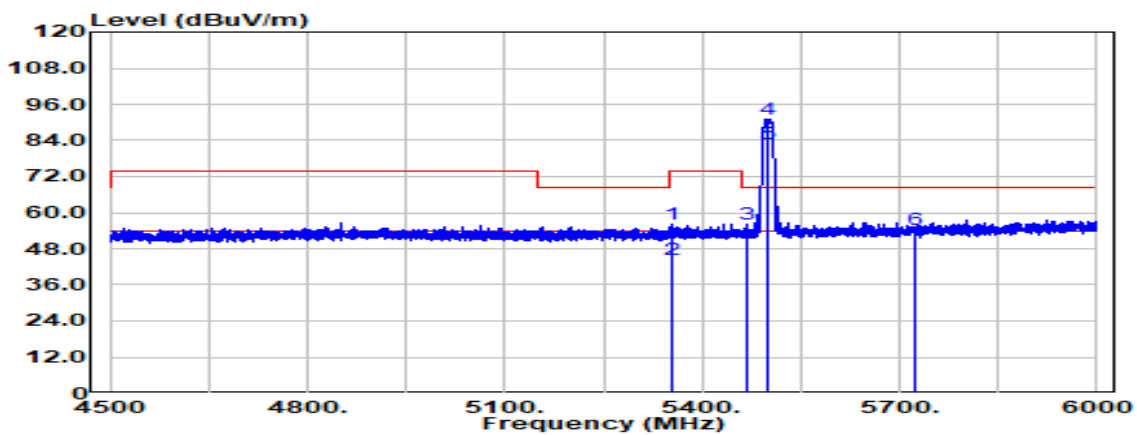
Test Mode	IEEE 802.11ac VHT20 / 5500 MHz	Temp/Hum	21.6(°C)/ 52%RH
Test Item	Band Edge	Test Date	April 2, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5449.500	Peak	35.57	20.07	55.64	74.00	-18.36
5449.500	Average	24.01	20.07	44.08	54.00	-9.92
5463.000	Peak	34.77	20.06	54.82	68.20	-13.38
5500.000	Peak	86.69	20.02	106.71	--	--
5500.000	Average	78.45	20.02	98.47	--	--
5725.000	Peak	34.16	20.32	54.48	68.20	-13.72

Report No.: TMWK2201000141KR

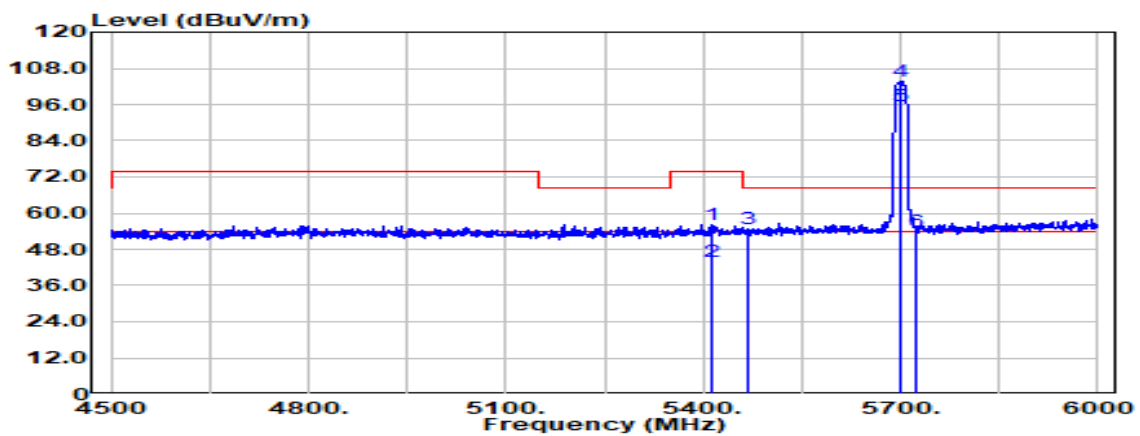
Test Mode	IEEE 802.11ac VHT20 / 5500 MHz	Temp/Hum	23.1(°C) / 57%RH
Test Item	Band Edge	Test Date	April 6, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5352.375	Peak	36.27	19.83	56.10	74.00	-17.90
5352.375	Average	24.52	19.83	44.35	54.00	-9.65
5468.250	Peak	35.90	20.05	55.95	68.20	-12.25
5500.000	Peak	71.13	20.02	91.15	--	--
5500.000	Average	63.00	20.02	83.02	--	--
5725.000	Peak	33.97	20.32	54.29	68.20	-13.91

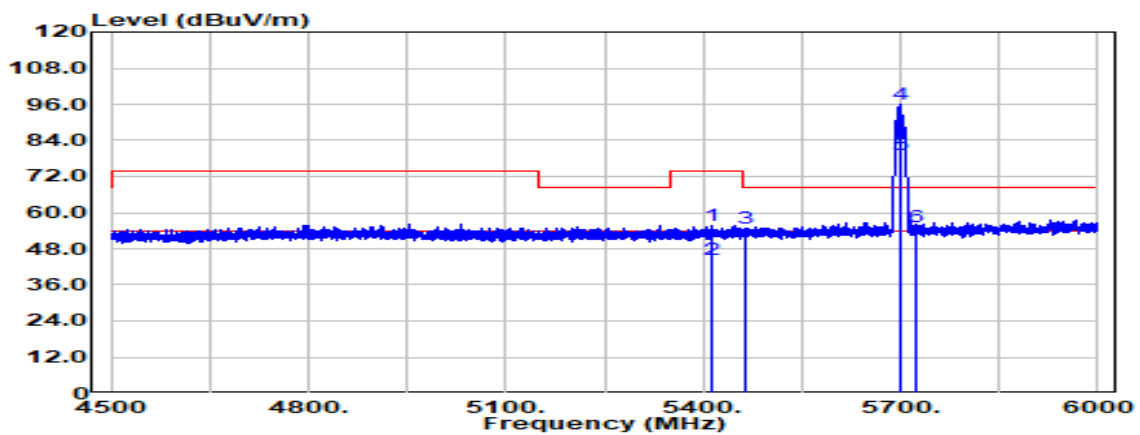
Report No.: TMWK2201000141KR

Test Mode	IEEE 802.11ac VHT20 / 5700 MHz	Temp/Hum	21.6(°C)/ 52%RH
Test Item	Band Edge	Test Date	April 2, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5415.000	Peak	36.20	20.06	56.26	74.00	-17.74
5415.000	Average	23.77	20.06	43.83	54.00	-10.17
5469.000	Peak	34.64	20.05	54.69	68.20	-13.51
5700.000	Peak	83.63	20.16	103.79	--	--
5700.000	Average	75.37	20.16	95.53	--	--
5725.000	Peak	33.55	20.32	53.87	68.20	-14.33

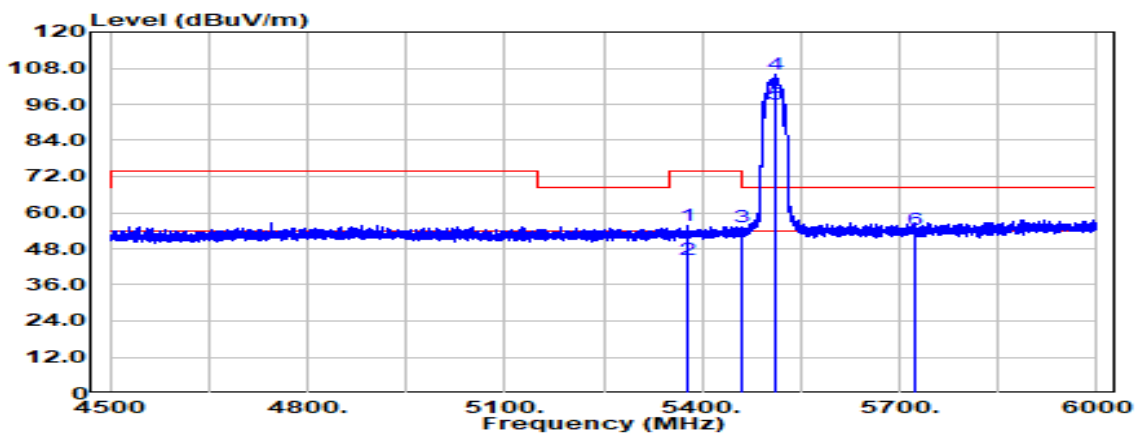
Test Mode	IEEE 802.11ac VHT20 / 5700 MHz	Temp/Hum	23.1(°C) / 57%RH
Test Item	Band Edge	Test Date	April 6, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5413.500	Peak	35.85	20.06	55.92	74.00	-18.08
5413.500	Average	24.20	20.06	44.27	54.00	-9.73
5465.063	Peak	34.60	20.05	54.66	68.20	-13.54
5700.000	Peak	75.96	20.16	96.12	--	--
5700.000	Average	59.00	20.16	79.16	--	--
5725.000	Peak	35.02	20.32	55.34	68.20	-12.86

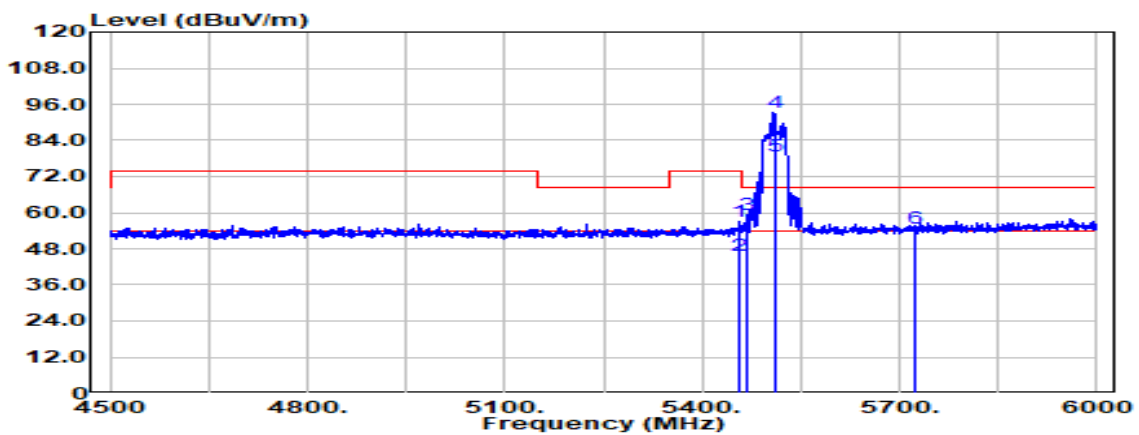
Report No.: TMWK2201000141KR

Test Mode	IEEE 802.11ac VHT40 / 5510 MHz	Temp/Hum	23.1(°C) / 57%RH
Test Item	Band Edge	Test Date	April 6, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5379.000	Peak	35.80	19.96	55.75	74.00	-18.25
5379.000	Average	24.54	19.96	44.50	54.00	-9.50
5461.125	Peak	34.98	20.06	55.04	68.20	-13.16
5510.000	Peak	86.15	20.02	106.17	--	--
5510.000	Average	76.15	20.02	96.18	--	--
5725.000	Peak	33.99	20.32	54.31	68.20	-13.89

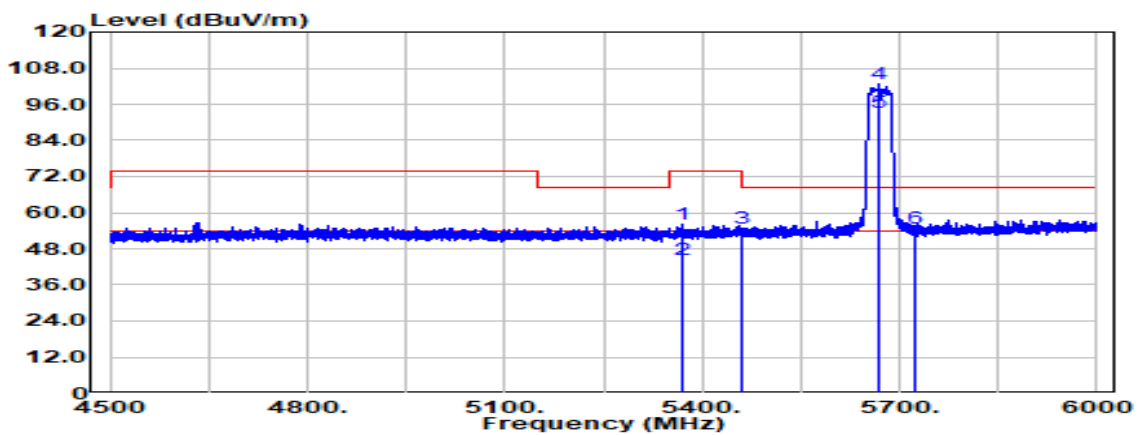
Test Mode	IEEE 802.11ac VHT40 / 5510 MHz	Temp/Hum	22.9(°C) / 58%RH
Test Item	Band Edge	Test Date	April 7, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5457.000	Peak	36.84	20.06	56.91	74.00	-17.09
5457.000	Average	25.55	20.06	45.61	54.00	-8.39
5467.500	Peak	39.18	20.05	59.23	68.20	-8.97
5510.000	Peak	73.10	20.02	93.12	--	--
5510.000	Average	58.73	20.02	78.75	--	--
5725.000	Peak	34.26	20.32	54.58	68.20	-13.62

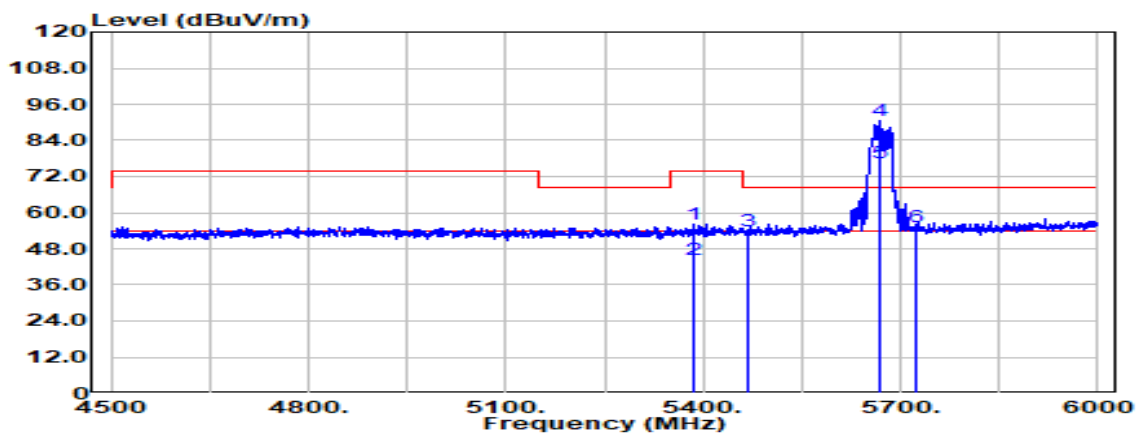
Report No.: TMWK2201000141KR

Test Mode	IEEE 802.11ac VHT40 / 5670 MHz	Temp/Hum	23.1(°C) / 57%RH
Test Item	Band Edge	Test Date	April 6, 2022
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBµV)	Factor (dB)	Actual FS (dBµV/m)	Limit @3m (dBµV/m)	Margin (dB)
5369.625	Peak	36.03	19.91	55.95	74.00	-18.05
5369.625	Average	24.36	19.91	44.28	54.00	-9.72
5461.313	Peak	34.68	20.06	54.74	68.20	-13.46
5670.000	Peak	82.56	20.15	102.72	--	--
5670.000	Average	72.91	20.15	93.06	--	--
5725.000	Peak	34.50	20.32	54.82	68.20	-13.38

Test Mode	IEEE 802.11ac VHT40 / 5670 MHz	Temp/Hum	22.9(°C) / 58%RH
Test Item	Band Edge	Test Date	April 7, 2022
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak & Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
5385.000	Peak	36.30	19.99	56.29	74.00	-17.71
5385.000	Average	24.25	19.99	44.24	54.00	-9.76
5468.250	Peak	33.81	20.05	53.86	68.20	-14.34
5670.000	Peak	70.22	20.15	90.38	--	--
5670.000	Average	56.33	20.15	76.48	--	--
5725.000	Peak	34.84	20.32	55.16	68.20	-13.04