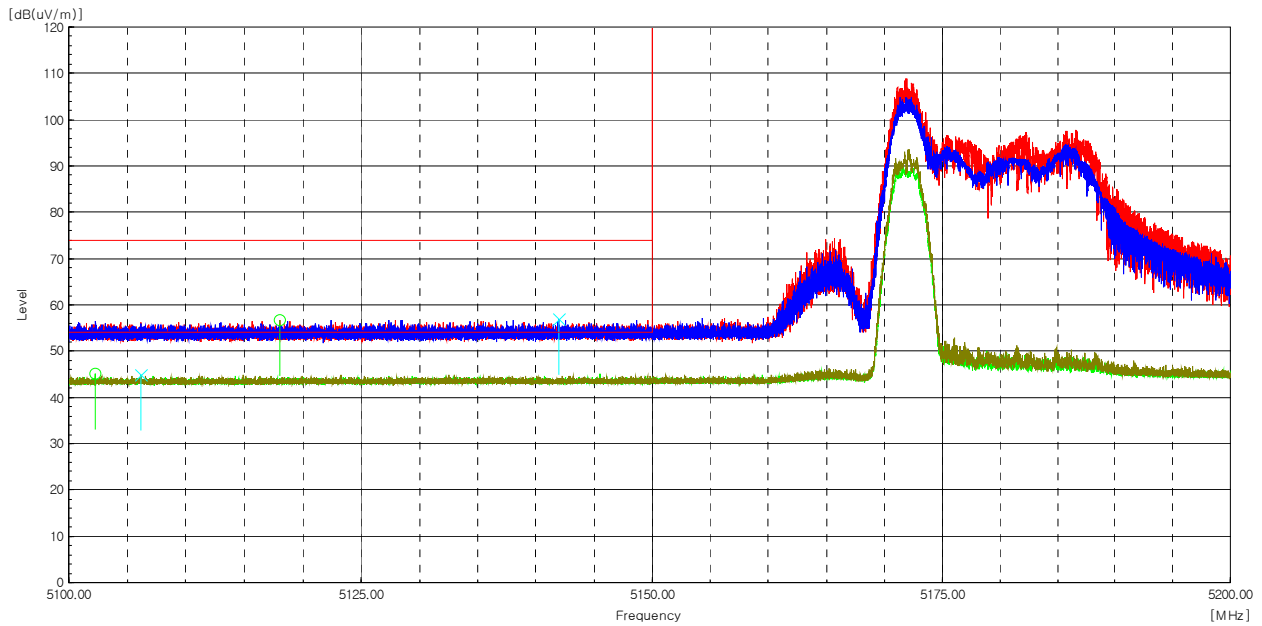


Worst Case Mode :	802.11ax_HE80_26T
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 210 MHz
Channel :	42

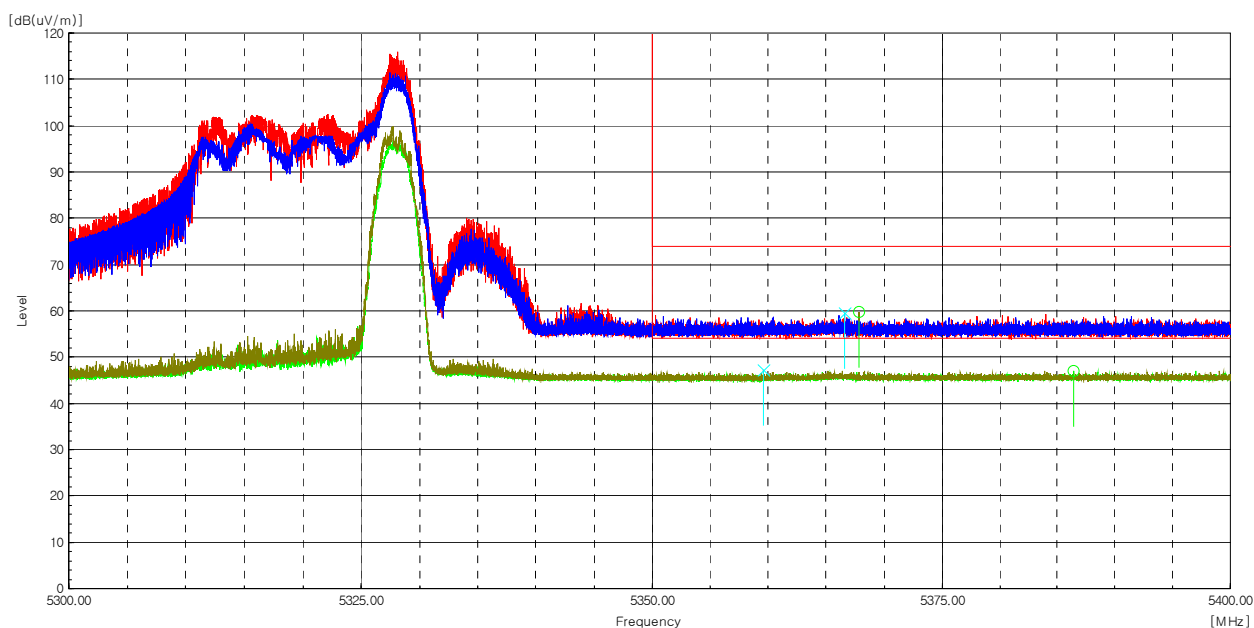


Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
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The emissions above 1 GHz were 20 dB lower than the limit.

Radiated Restricted Band Edge Plot

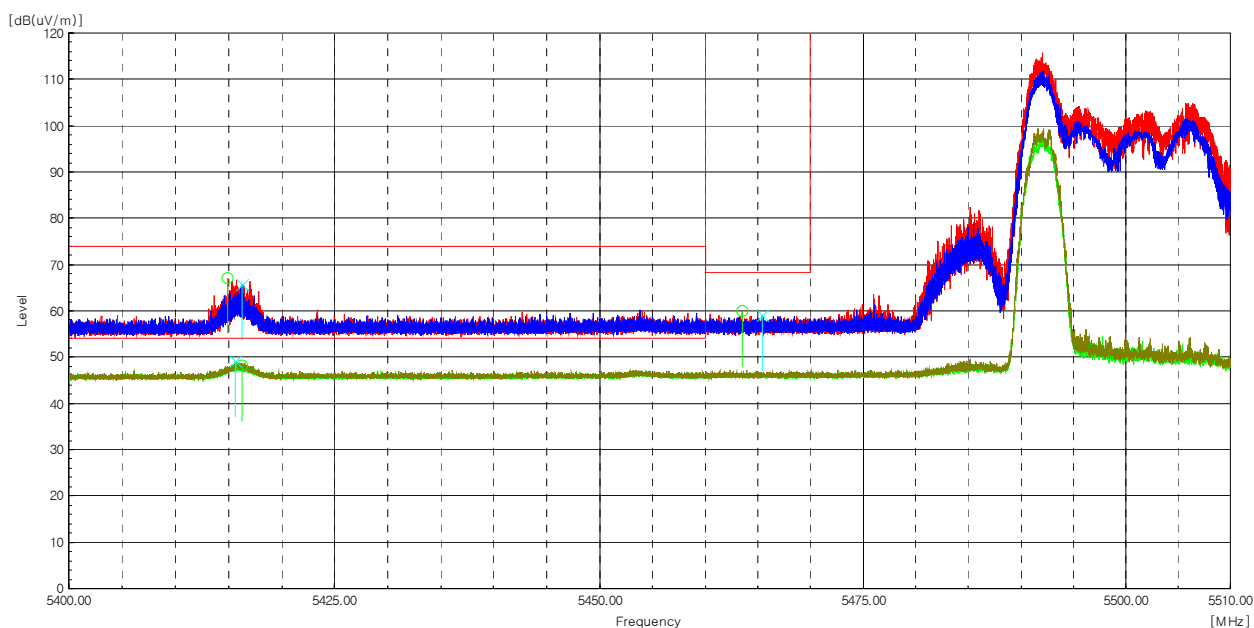
Worst Case Mode :	802.11ax_HE80_26T
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 290 MHz
Channel :	58



Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
5 367.81	H	56.5	3.3	-----	59.8	-----	74.0	-----	14.2	-----	Peak
5 386.40	H	43.8	3.3	0.2	-----	47.3	-----	54.0	-----	6.7	Average
5 366.56	V	56.2	3.3	-----	59.5	-----	74.0	-----	14.5	-----	Peak
5 359.61	V	44.1	3.2	0.2	-----	47.5	-----	54.0	-----	6.5	Average

Radiated Restricted Band Edge Plot

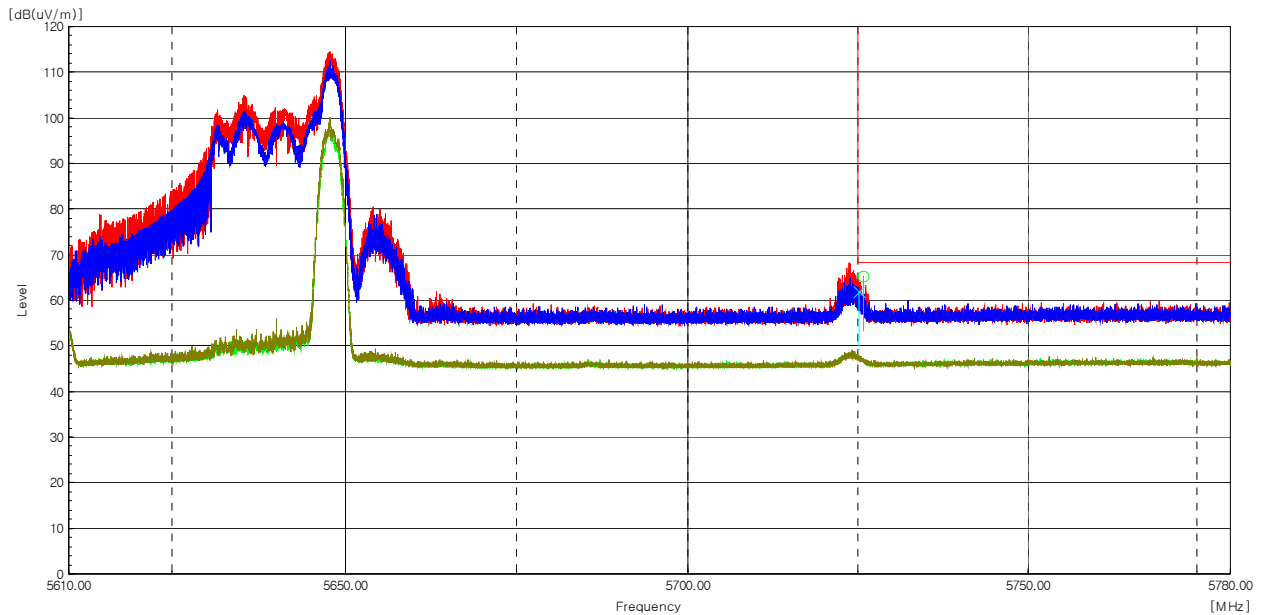
Worst Case Mode :	802.11ax_HE80_26T
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 530 MHz
Channel :	106



Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
5 414.92	H	63.6	3.4	-----	67.0	-----	74.0	-----	7.0	-----	Peak
5 416.27	H	44.7	3.4	0.2	-----	48.3	-----	54.0	-----	5.7	Average
5 416.30	V	62.3	3.4	-----	65.7	-----	74.0	-----	8.3	-----	Peak
5 415.67	V	45.6	3.4	0.2	-----	49.2	-----	54.0	-----	4.8	Average
5 463.50	H	56.2	3.7	-----	59.9	-----	68.2	-----	8.3	-----	Peak
5 465.44	V	55.4	3.7	-----	59.1	-----	68.2	-----	9.1	-----	Peak

Radiated Restricted Band Edge Plot

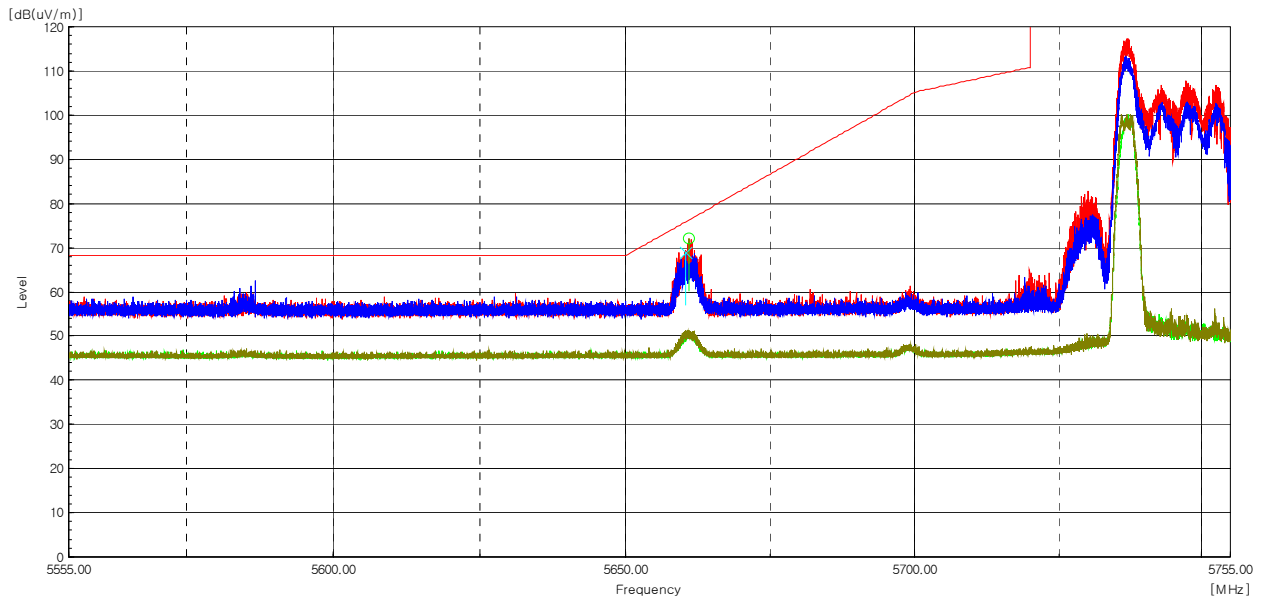
Worst Case Mode :	802.11ax_HE80_26T
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 610 MHz
Channel :	122



Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
5 725.76	H	61.0	4.2	-----	65.2	-----	68.2	-----	3.0	-----	Peak
5 725.07	V	57.7	4.2	-----	61.9	-----	68.2	-----	6.3	-----	Peak

Radiated Restricted Band Edge Plot

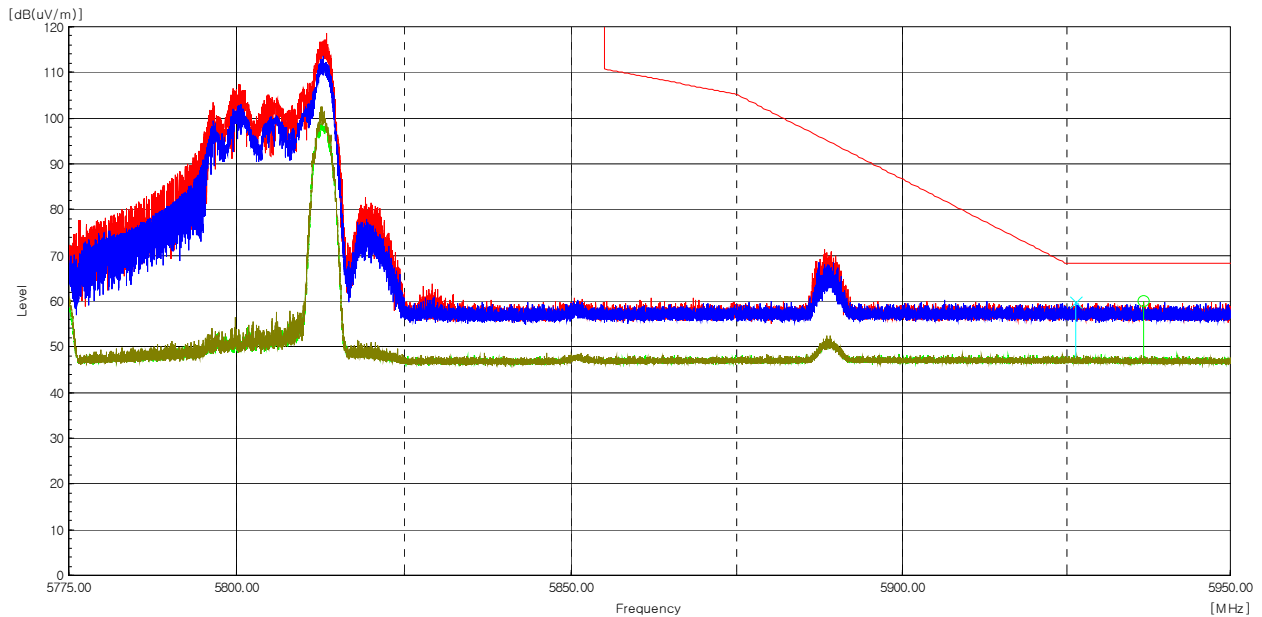
Worst Case Mode :	802.11ax_HE80_26T_Low
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 775 MHz
Channel :	155



Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
5 660.97	H	68.0	4.1	-----	72.1	-----	68.2	-----	4.2	-----	Peak
5 660.29	V	64.8	4.1	-----	68.9	-----	76.0	-----	6.9	-----	Peak

Radiated Restricted Band Edge Plot

Worst Case Mode :	802.11ax_HE80_26T_High
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 775 MHz
Channel :	155



Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
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The emissions above 1 GHz were 20 dB lower than the limit.

Radiated Restricted Band Edge Plot

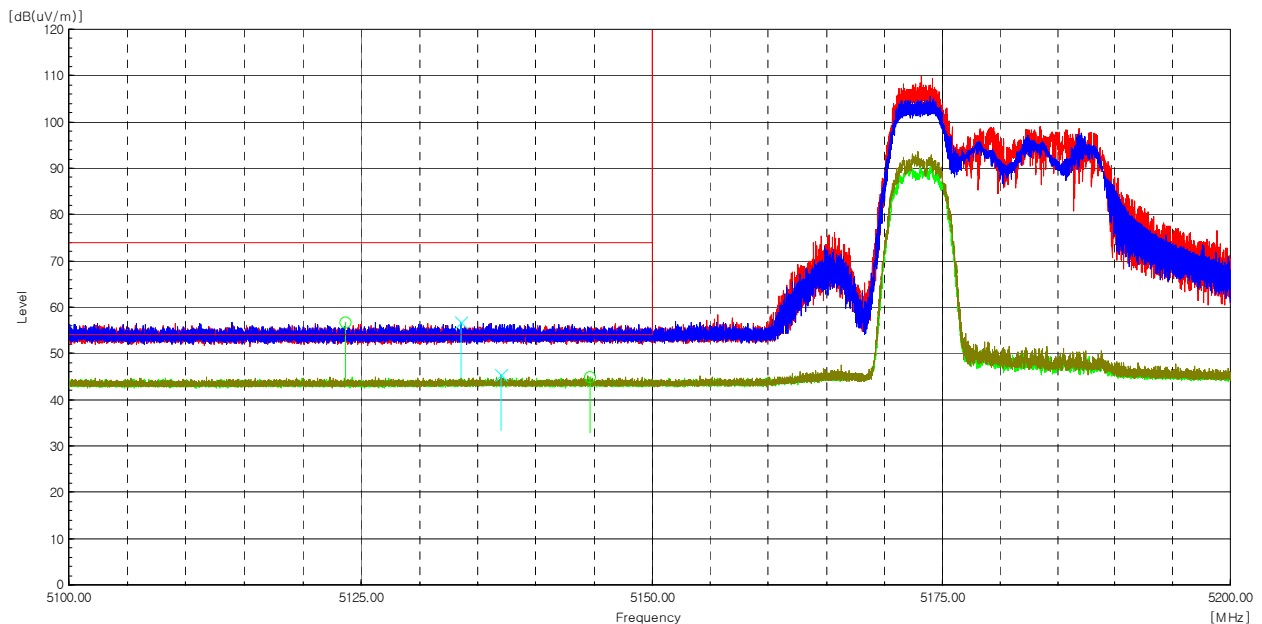
Test mode : Transmitter, 802.11ax_HE80_52T

The requirements are:

☒ Complies

Test Data

Worst Case Mode :	802.11ax_HE80_52T
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 210 MHz
Channel :	42

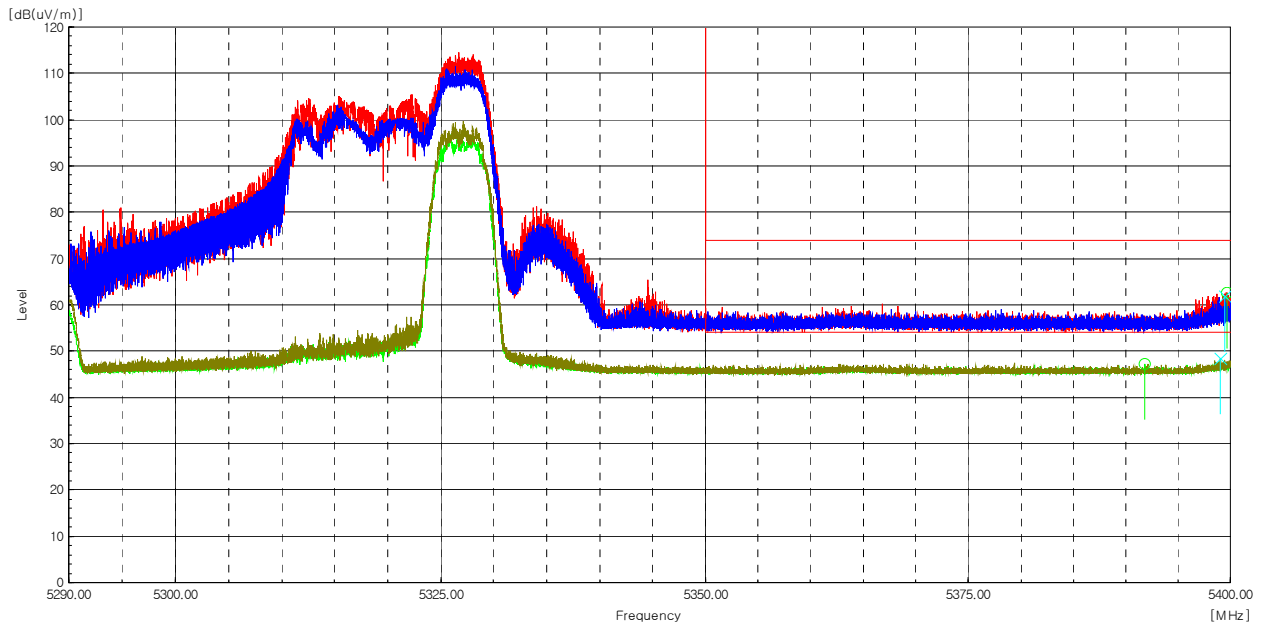


Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
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The emissions above 1 GHz were 20 dB lower than the limit.

Radiated Restricted Band Edge Plot

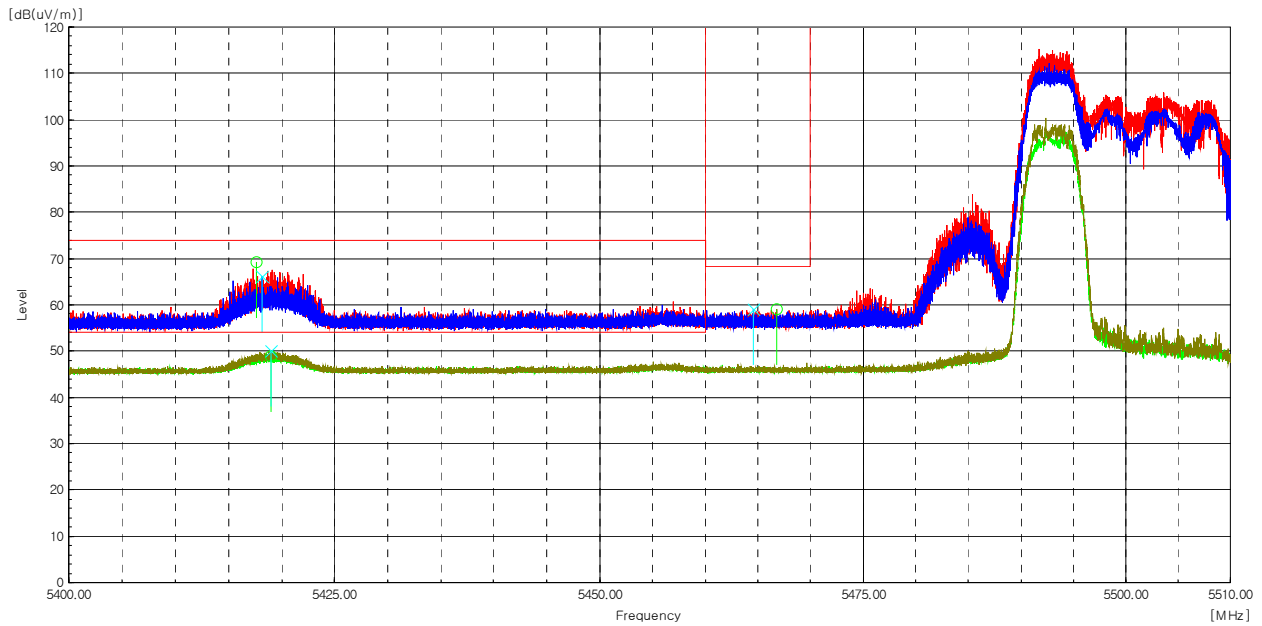
Worst Case Mode :	802.11ax_HE80_52T
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 290 MHz
Channel :	58



Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
5 399.63	H	59.3	3.3	-----	62.6	-----	74.0	-----	11.4	-----	Peak
5 391.87	H	43.9	3.3	0.2	-----	47.4	-----	54.0	-----	6.6	Average
5 399.44	V	58.5	3.3	-----	61.8	-----	74.0	-----	12.2	-----	Peak
5 399.04	V	45.2	3.3	0.2	-----	48.7	-----	54.0	-----	5.3	Average

Radiated Restricted Band Edge Plot

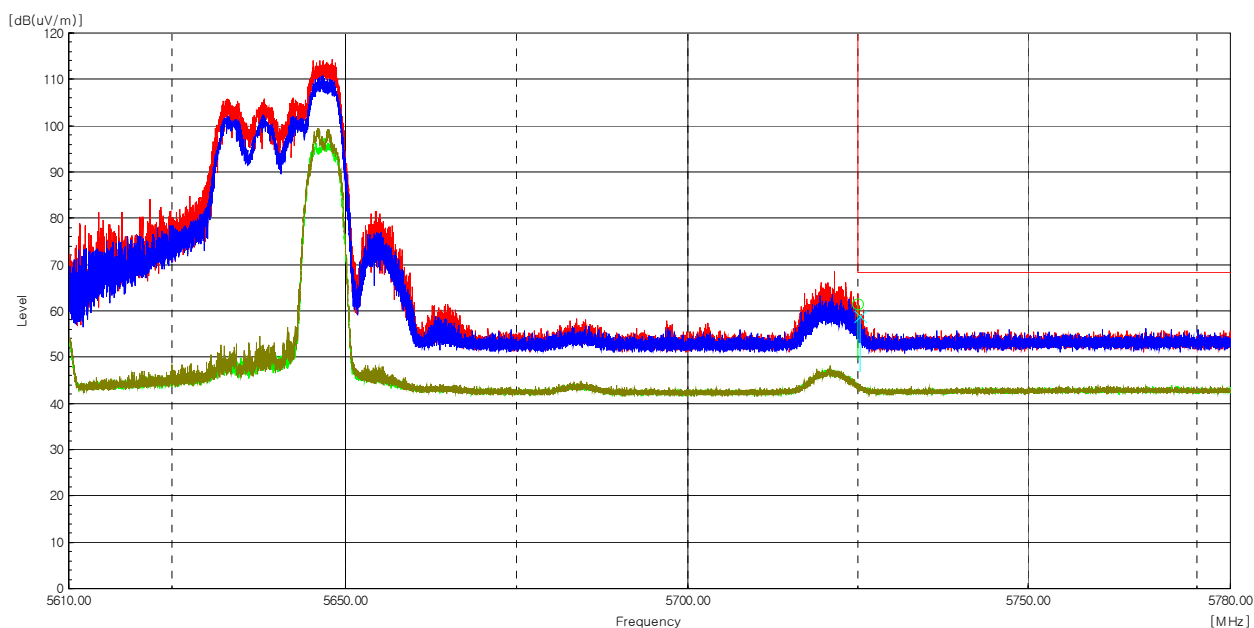
Worst Case Mode :	802.11ax_HE80_52T
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 530 MHz
Channel :	106



Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
5 417.66	H	65.9	3.4	-----	69.3	-----	74.0	-----	4.7	-----	Peak
5 418.99	H	45.6	3.4	0.2	-----	49.2	-----	54.0	-----	4.8	Average
5 418.16	V	62.7	3.4	-----	66.1	-----	74.0	-----	7.9	-----	Peak
5 418.97	V	46.7	3.4	0.2	-----	50.3	-----	54.0	-----	3.7	Average

Radiated Restricted Band Edge Plot

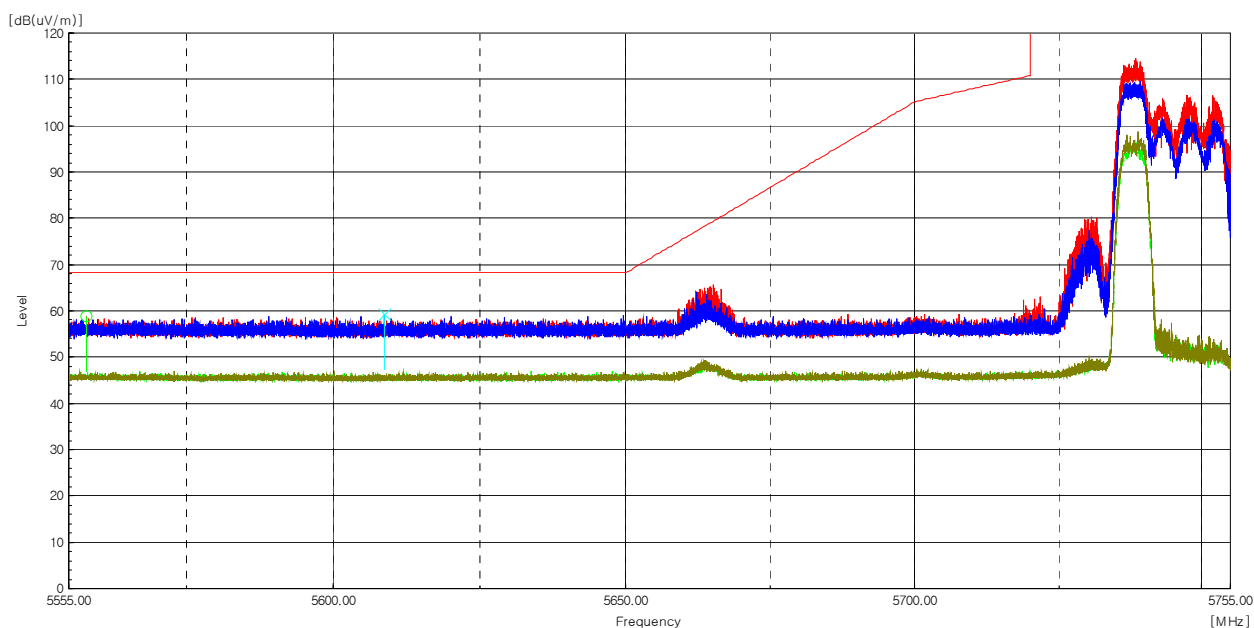
Worst Case Mode :	802.11ax_HE80_52T
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 610 MHz
Channel :	122



Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
5 725.01	H	57.3	4.2	-----	61.5	-----	68.2	-----	6.7	-----	Peak
5 725.24	V	54.7	4.2	-----	58.9	-----	68.2	-----	9.3	-----	Peak

Radiated Restricted Band Edge Plot

Worst Case Mode :	802.11ax_HE80_52T_Low
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 775 MHz
Channel :	155

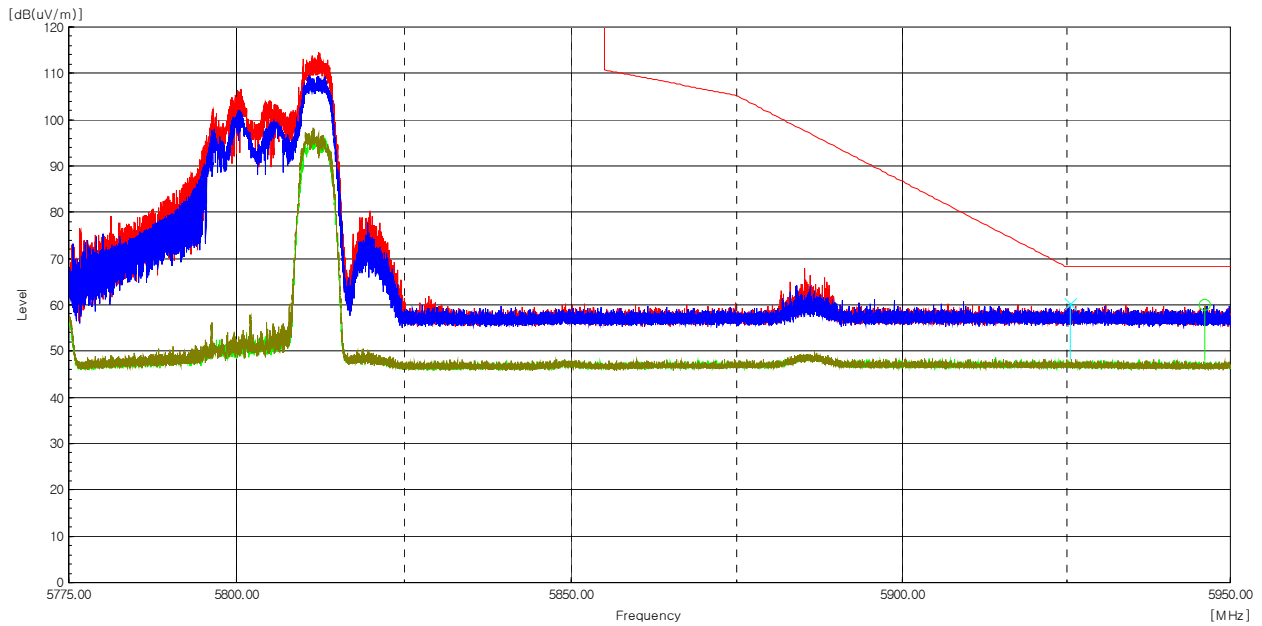


Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
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The emissions above 1 GHz were 20 dB lower than the limit.

Radiated Restricted Band Edge Plot

Worst Case Mode :	802.11ax_HE80_52T_High
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 775 MHz
Channel :	155



Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
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The emissions above 1 GHz were 20 dB lower than the limit.

Radiated Restricted Band Edge Plot

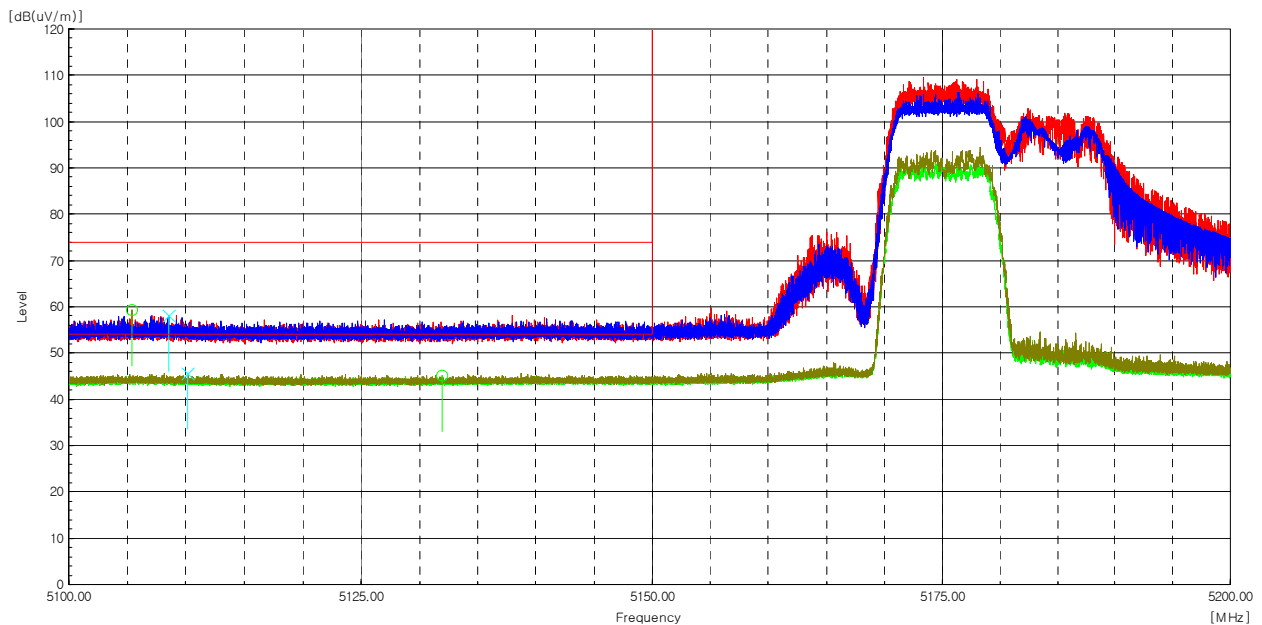
Test mode : Transmitter, 802.11ax_HE80_106T

The requirements are:

☒ Complies

Test Data

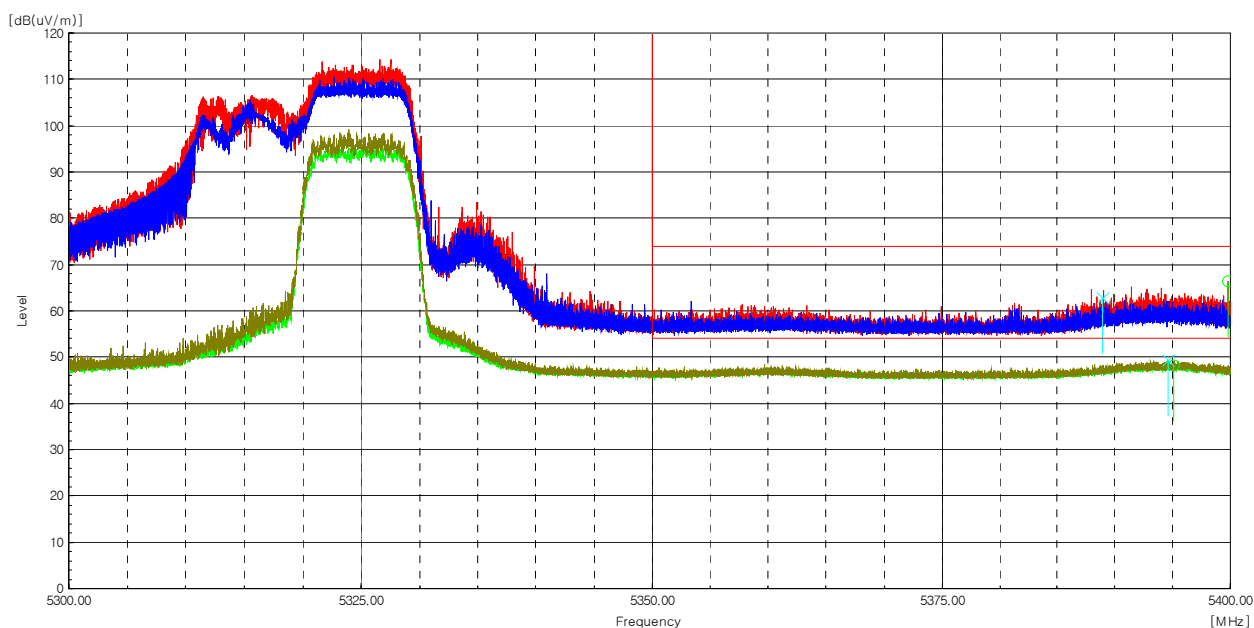
Worst Case Mode :	802.11ax_HE80_106T
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 210 MHz
Channel :	42



Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
5 105.38	H	56.6	2.6	-----	59.2	-----	74.0	-----	14.8	-----	Peak
5 131.94	H	42.5	2.6	0.2	-----	45.3	-----	54.0	-----	8.7	Average
5 108.50	V	55.6	2.6	-----	58.2	-----	74.0	-----	15.8	-----	Peak
5 110.20	V	43.1	2.6	0.2	-----	45.9	-----	54.0	-----	8.1	Average

Radiated Restricted Band Edge Plot

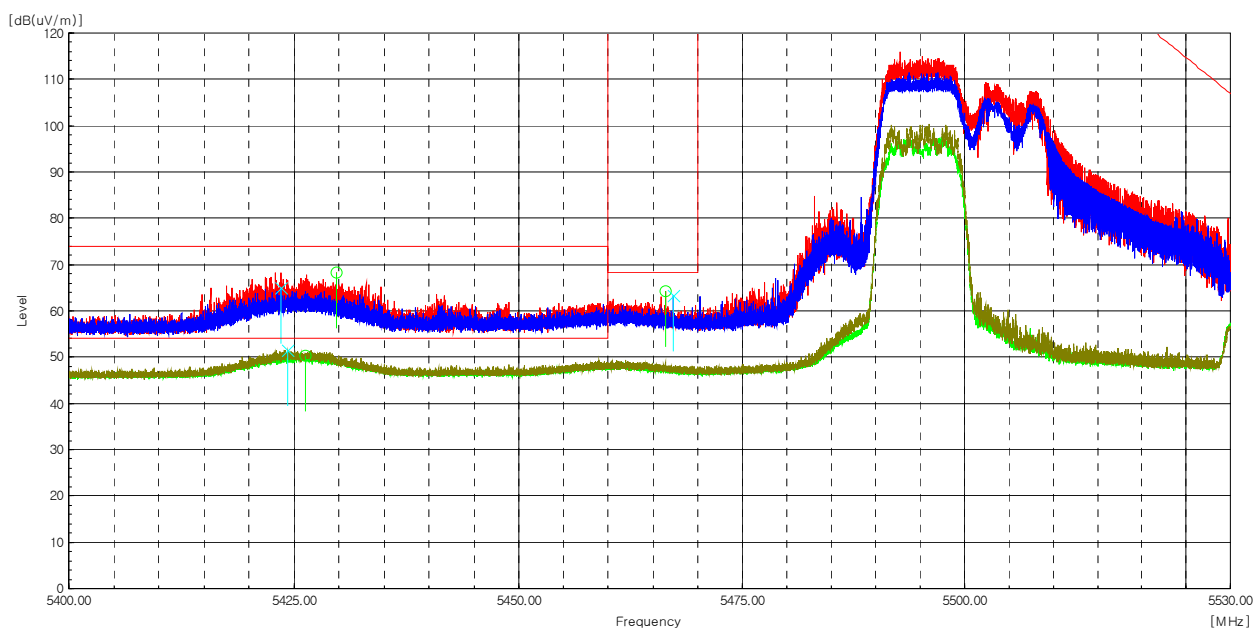
Worst Case Mode :	802.11ax_HE80_106T
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 290 MHz
Channel :	58



Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
5 399.82	H	63.2	3.3	-----	66.5	-----	74.0	-----	7.5	-----	Peak
5 395.04	H	44.9	3.3	0.2	-----	48.4	-----	54.0	-----	5.6	Average
5 388.90	V	59.5	3.3	-----	62.8	-----	74.0	-----	11.2	-----	Peak
5 394.61	V	46.0	3.3	0.2	-----	49.5	-----	54.0	-----	4.5	Average

Radiated Restricted Band Edge Plot

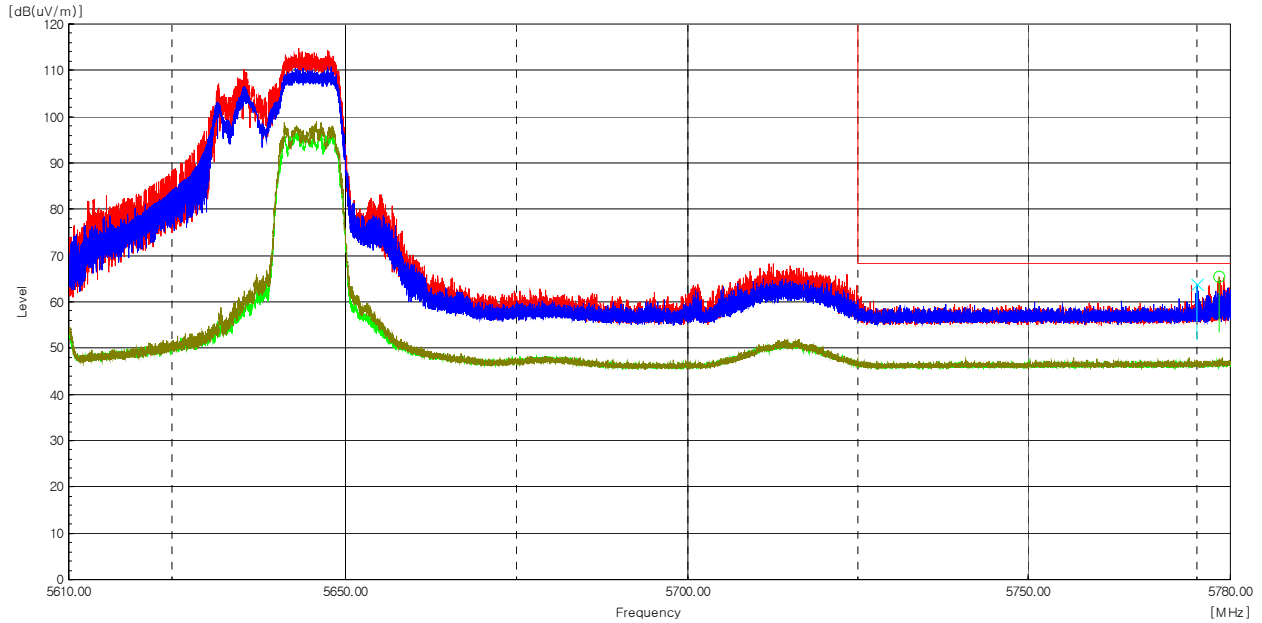
Worst Case Mode :	802.11ax_HE80_106T
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 530 MHz
Channel :	106



Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
5 429.66	H	64.8	3.5	-----	68.3	-----	74.0	-----	5.7	-----	Peak
5 426.28	H	46.9	3.5	0.2	-----	50.6	-----	54.0	-----	3.4	Average
5 423.53	V	61.5	3.5	-----	65.0	-----	74.0	-----	9.0	-----	Peak
5 424.27	V	48.1	3.5	0.2	-----	51.8	-----	54.0	-----	2.2	Average
5 466.38	H	60.6	3.7	-----	64.3	-----	68.2	-----	3.9	-----	Peak
5 467.24	V	59.6	3.7	-----	63.3	-----	68.2	-----	4.9	-----	Peak

Radiated Restricted Band Edge Plot

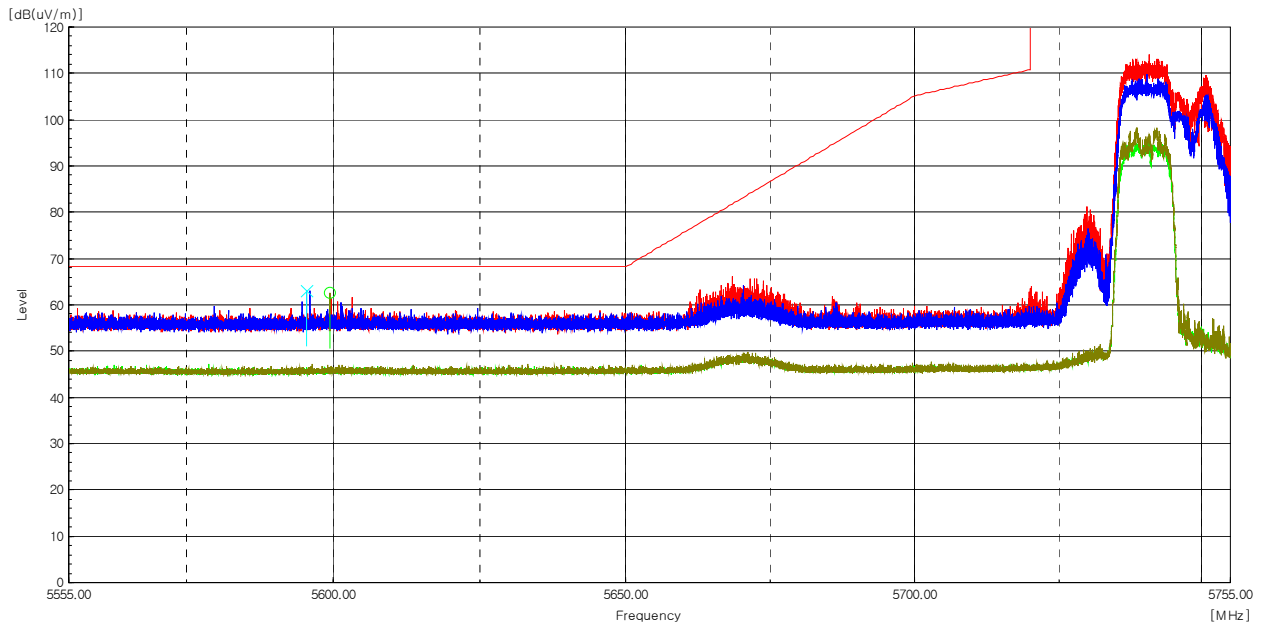
Worst Case Mode :	802.11ax_HE80_106T
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 610 MHz
Channel :	122



Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
5 778.37	H	61.0	4.4	-----	65.4	-----	68.2	-----	2.8	-----	Peak
5 775.04	V	59.3	4.4	-----	63.7	-----	68.2	-----	4.5	-----	Peak

Radiated Restricted Band Edge Plot

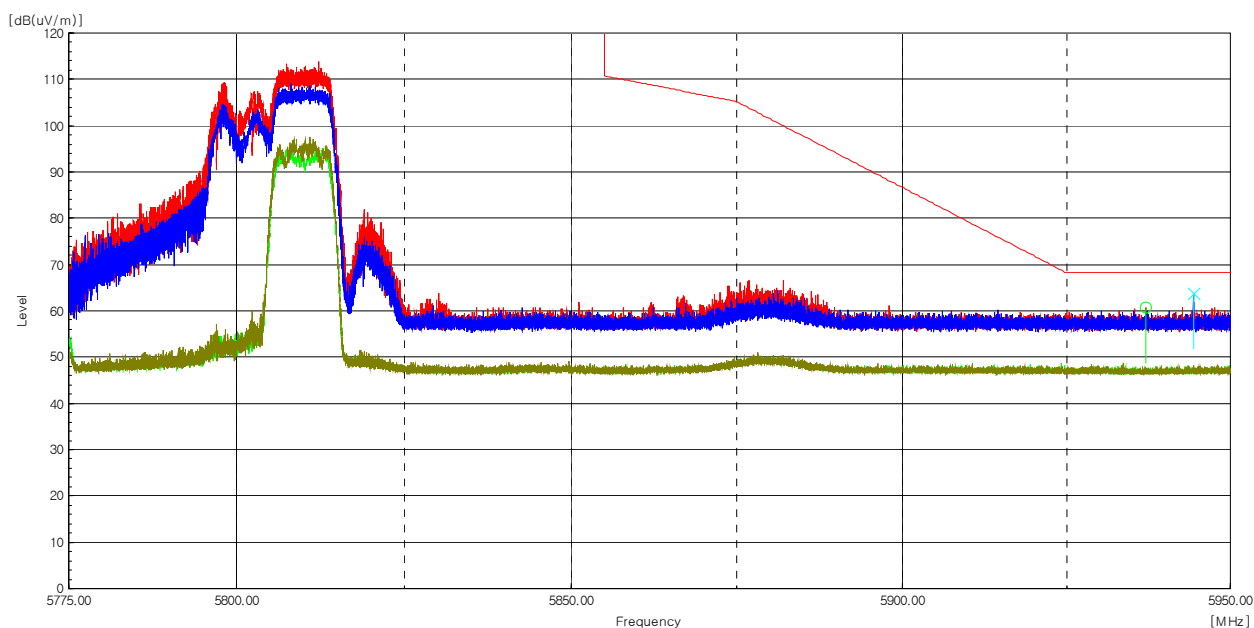
Worst Case Mode :	802.11ax_HE80_106T_Low
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 775 MHz
Channel :	155



Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
5 599.43	H	58.5	4.0	-----	62.5	-----	68.2	-----	5.7	-----	Peak
5 595.43	V	59.2	4.0	-----	63.2	-----	68.2	-----	5.0	-----	Peak

Radiated Restricted Band Edge Plot

Worst Case Mode :	802.11ax_HE80_106T_High
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 775 MHz
Channel :	155



Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
5 937.08	H	55.9	4.9	-----	60.8	-----	68.2	-----	7.4	-----	Peak
5 944.31	V	58.9	4.9	-----	63.8	-----	68.2	-----	4.4	-----	Peak

Radiated Restricted Band Edge Plot

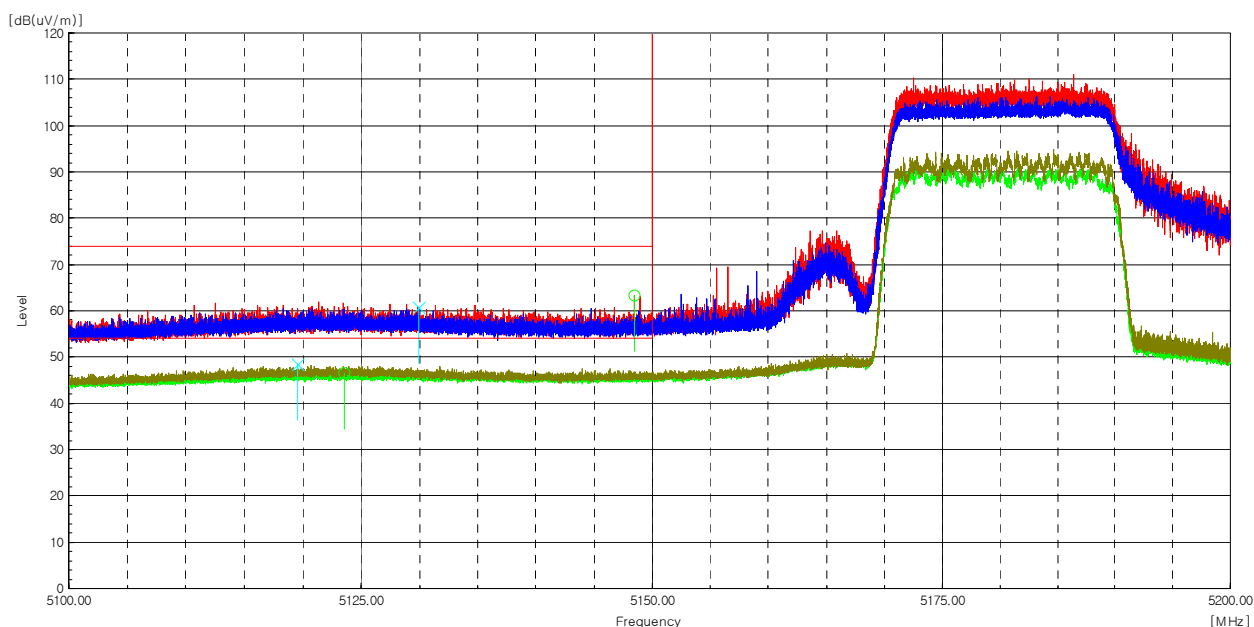
Test mode : Transmitter, 802.11ax_HE80_242T

The requirements are:

☒ Complies

Test Data

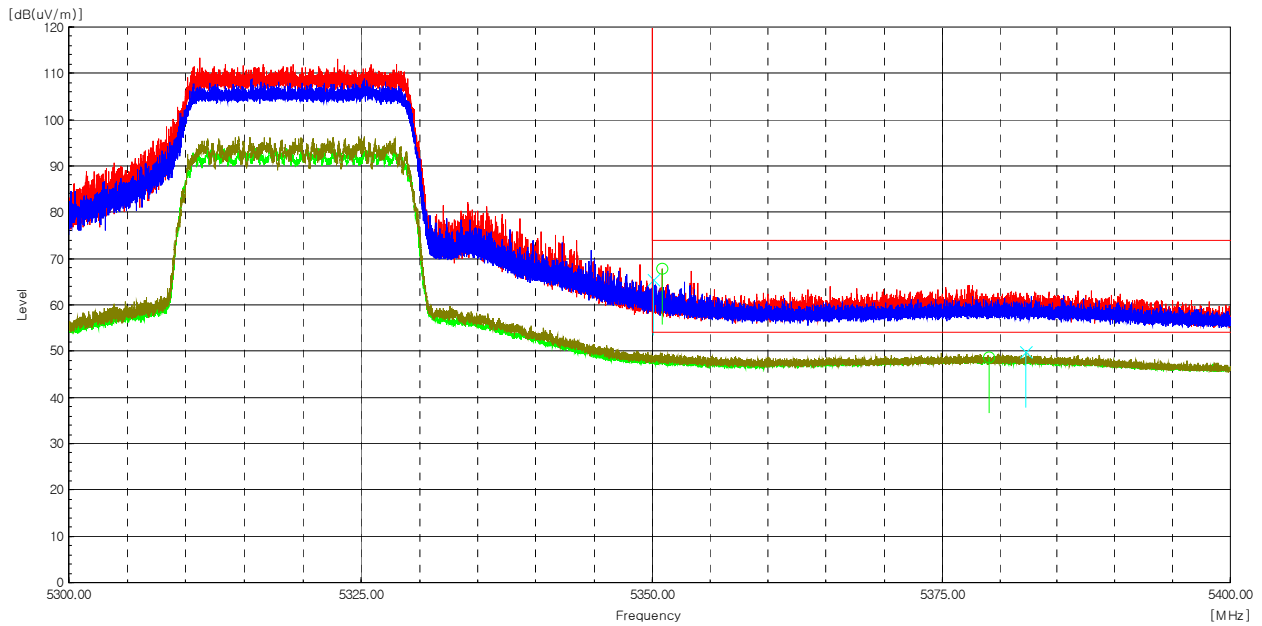
Worst Case Mode :	802.11ax_HE80_242T
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 210 MHz
Channel :	42



Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
5 148.44	H	60.8	2.6	-----	63.4	-----	74.0	-----	10.6	-----	Peak
5 123.57	H	43.9	2.6	0.3	-----	46.8	-----	54.0	-----	7.2	Average
5 129.90	V	58.1	2.6	-----	60.7	-----	74.0	-----	13.3	-----	Peak
5 119.53	V	45.9	2.6	0.3	-----	48.8	-----	54.0	-----	5.2	Average

Radiated Restricted Band Edge Plot

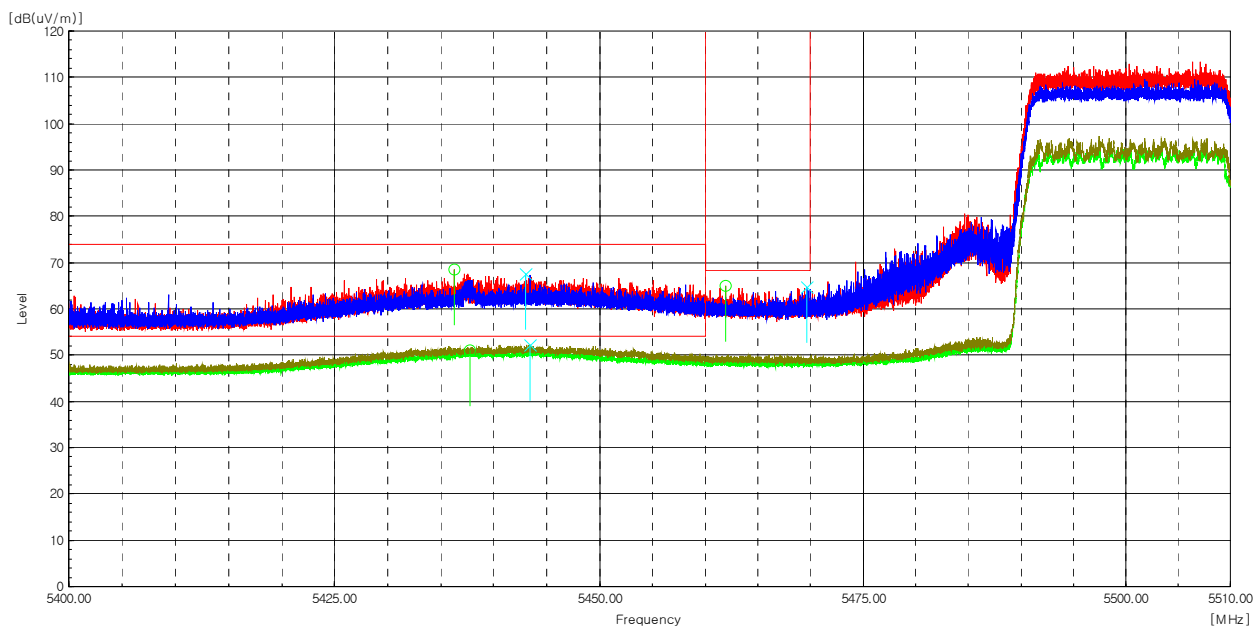
Worst Case Mode :	802.11ax_HE80_242T
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 290 MHz
Channel :	58



Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
5 350.89	H	64.7	3.2	-----	67.9	-----	74.0	-----	6.1	-----	Peak
5 379.10	H	45.4	3.3	0.3	-----	49.0	-----	54.0	-----	5.0	Average
5 350.10	V	62.3	3.2	-----	65.5	-----	74.0	-----	8.5	-----	Peak
5 382.26	V	46.4	3.3	0.3	-----	50.0	-----	54.0	-----	4.0	Average

Radiated Restricted Band Edge Plot

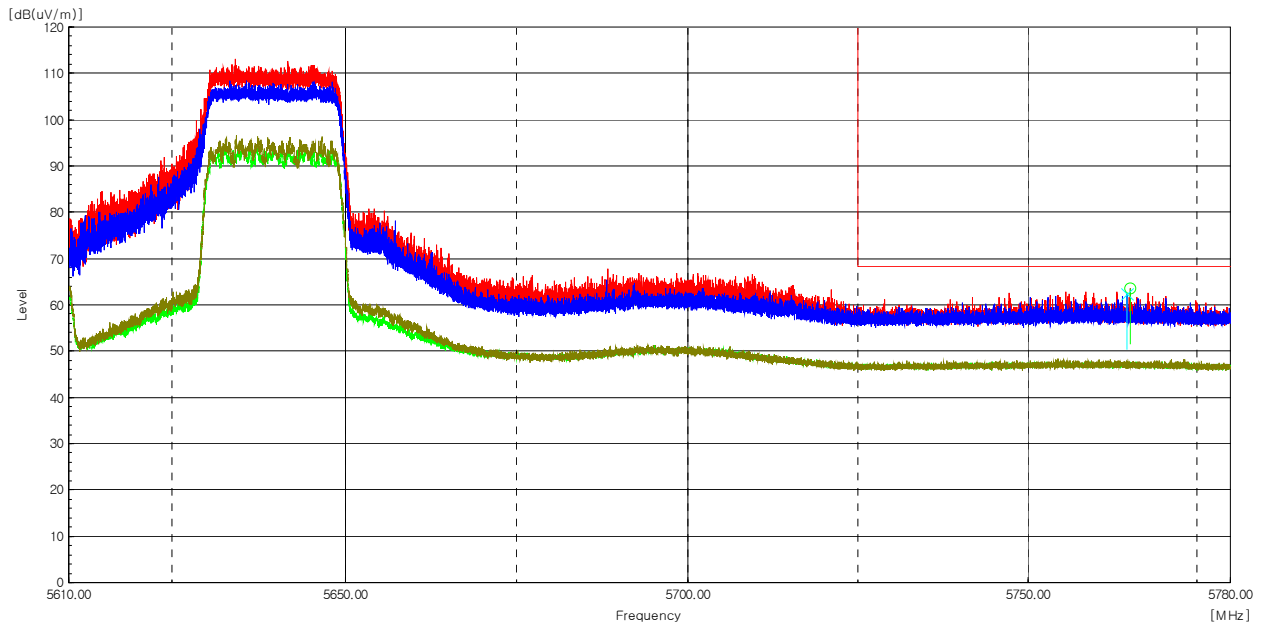
Worst Case Mode :	802.11ax_HE80_242T
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 530 MHz
Channel :	106



Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
5 436.30	H	64.9	3.5	-----	68.4	-----	74.0	-----	5.6	-----	Peak
5 437.71	H	47.6	3.5	0.3	-----	51.4	-----	54.0	-----	2.6	Average
5 443.04	V	63.9	3.6	-----	67.5	-----	74.0	-----	6.5	-----	Peak
5 443.38	V	48.5	3.6	0.3	-----	52.4	-----	54.0	-----	1.6	Average
5 461.96	H	61.3	3.7	-----	65.0	-----	68.2	-----	3.2	-----	Peak
5 469.66	V	61.1	3.7	-----	64.8	-----	68.2	-----	3.4	-----	Peak

Radiated Restricted Band Edge Plot

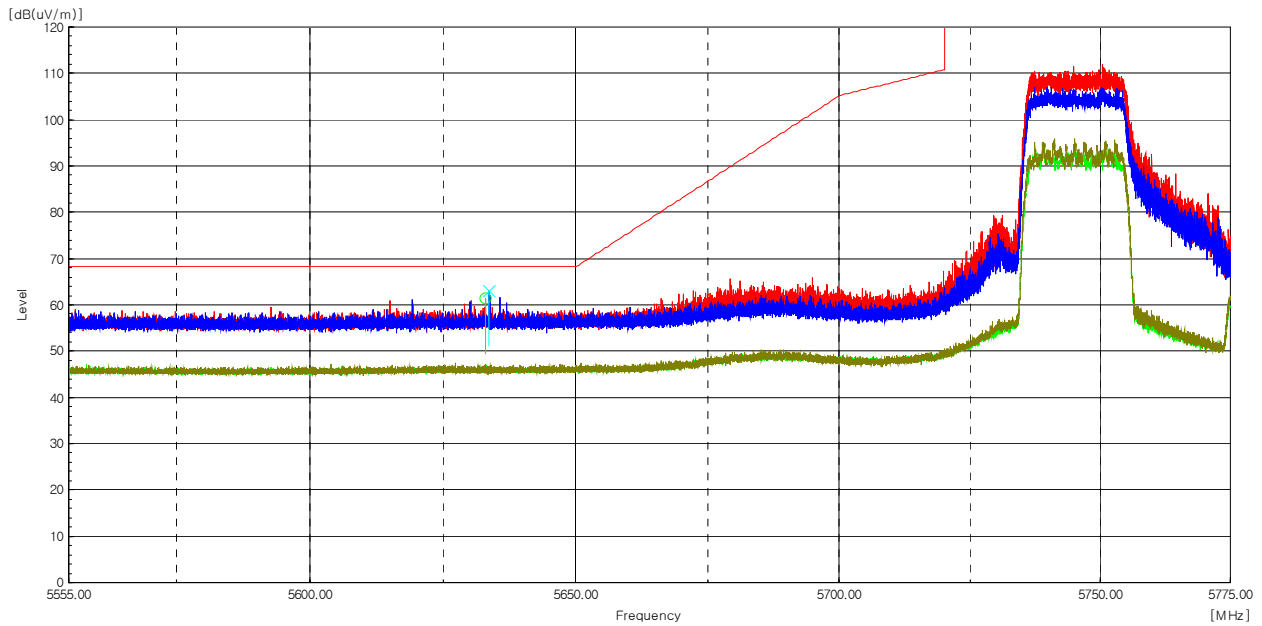
Worst Case Mode :	802.11ax_HE80_242T
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 610 MHz
Channel :	122



Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
5 765.10	H	59.1	4.5	-----	63.6	-----	68.2	-----	4.6	-----	Peak
5 764.65	V	57.8	4.5	-----	62.3	-----	68.2	-----	5.9	-----	Peak

Radiated Restricted Band Edge Plot

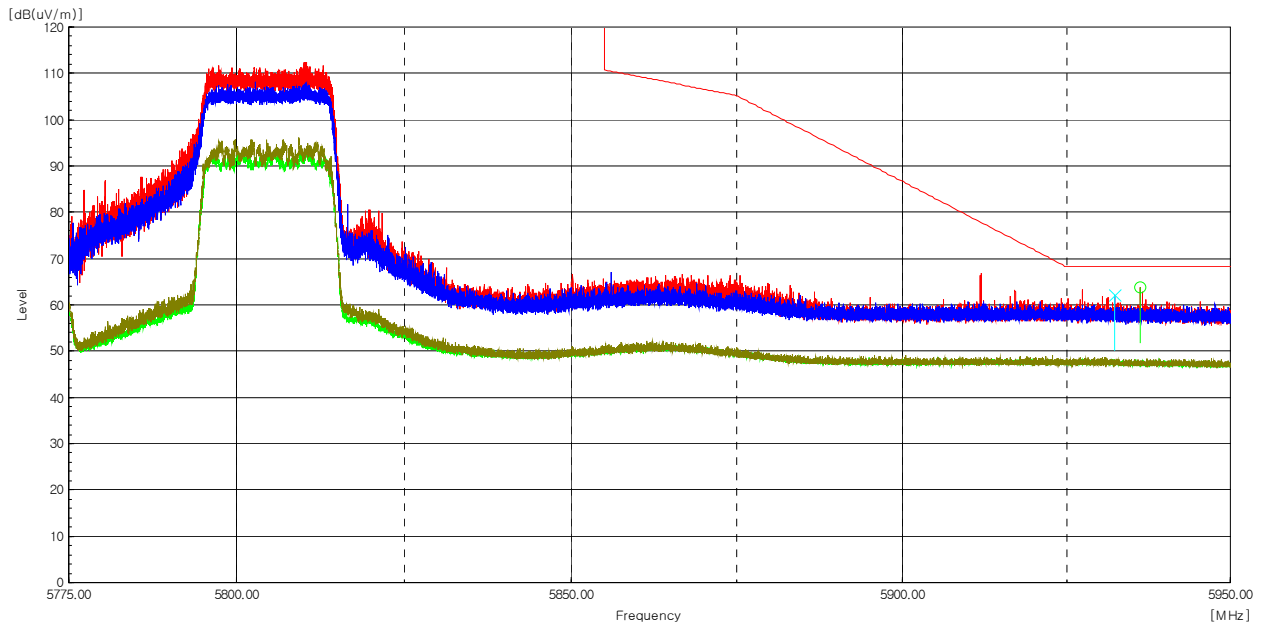
Worst Case Mode :	802.11ax_HE80_242T_Low
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 775 MHz
Channel :	155



Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
5 632.89	H	57.3	4.1	-----	61.4	-----	68.2	-----	6.8	-----	Peak
5 633.65	V	58.9	4.1	-----	63.0	-----	68.2	-----	5.2	-----	Peak

Radiated Restricted Band Edge Plot

Worst Case Mode :	802.11ax_HE80_242T_High
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 775 MHz
Channel :	155



Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
5 936.27	H	58.9	4.9	-----	63.8	-----	68.2	-----	4.4	-----	Peak
5 932.34	V	57.2	5.0	-----	62.2	-----	68.2	-----	6.0	-----	Peak

Radiated Restricted Band Edge Plot

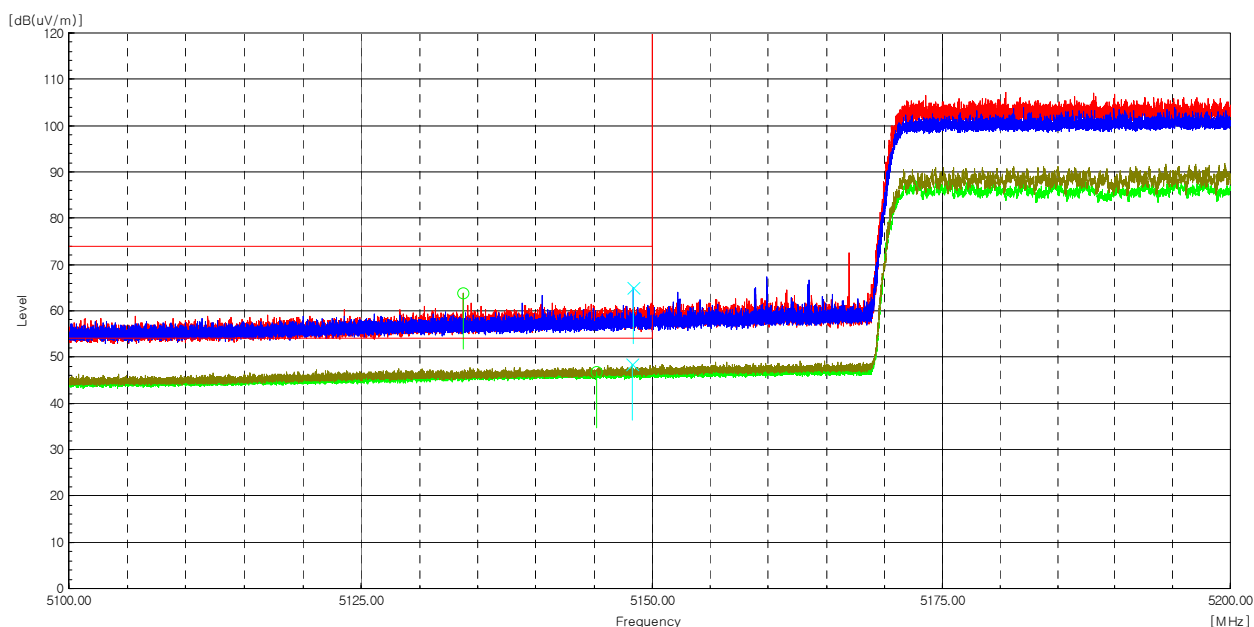
Test mode : Transmitter, 802.11ax_HE80_484T

The requirements are:

☒ Complies

Test Data

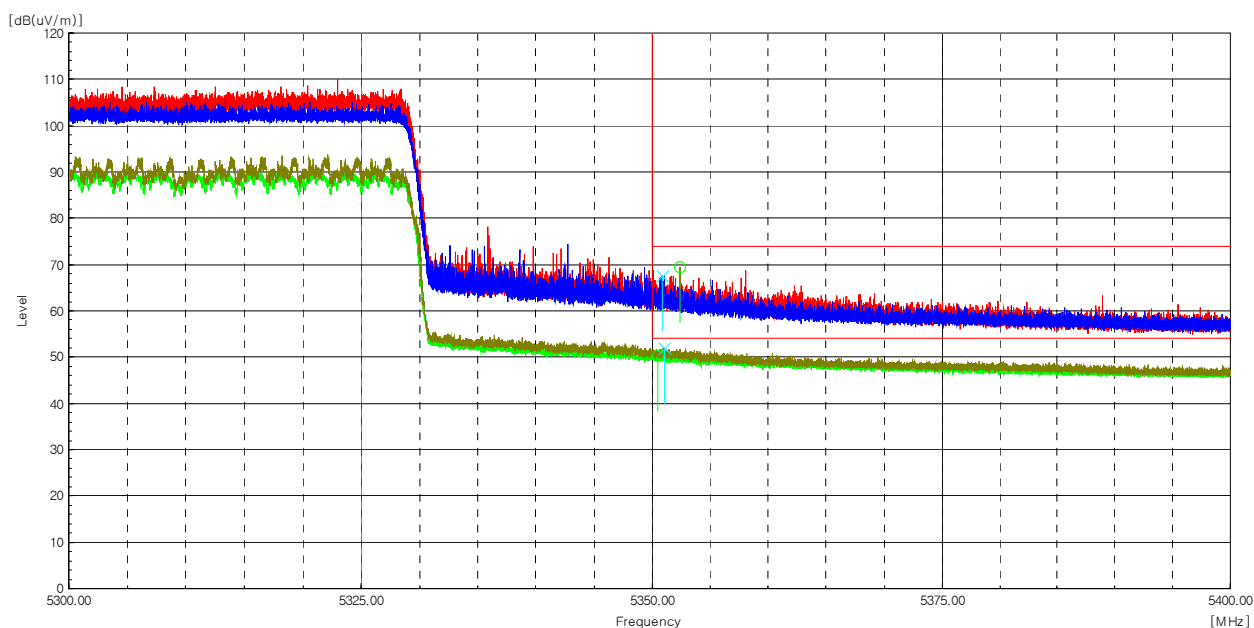
Worst Case Mode :	802.11ax_HE80_484T
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 210 MHz
Channel :	42



Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
5 133.78	H	61.1	2.6	-----	63.7	-----	74.0	-----	10.3	-----	Peak
5 145.25	H	44.3	2.6	0.3	-----	47.2	-----	54.0	-----	6.8	Average
5 148.37	V	62.4	2.6	-----	65.0	-----	74.0	-----	9.0	-----	Peak
5 148.24	V	45.8	2.6	0.3	-----	48.7	-----	54.0	-----	5.3	Average

Radiated Restricted Band Edge Plot

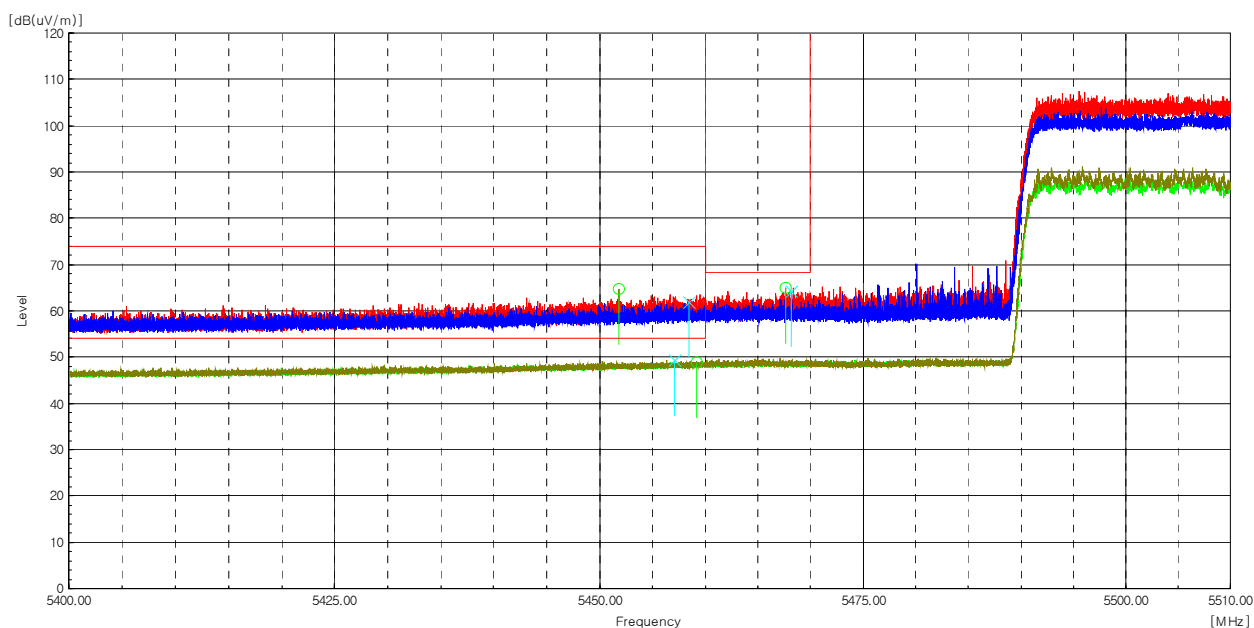
Worst Case Mode :	802.11ax_HE80_484T
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 290 MHz
Channel :	58



Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
5 352.36	H	66.3	3.2	-----	69.5	-----	74.0	-----	4.5	-----	Peak
5 350.48	H	47.2	3.2	0.3	-----	50.7	-----	54.0	-----	3.3	Average
5 350.84	V	64.4	3.2	-----	67.6	-----	74.0	-----	6.4	-----	Peak
5 351.05	V	48.8	3.2	0.3	-----	52.3	-----	54.0	-----	1.7	Average

Radiated Restricted Band Edge Plot

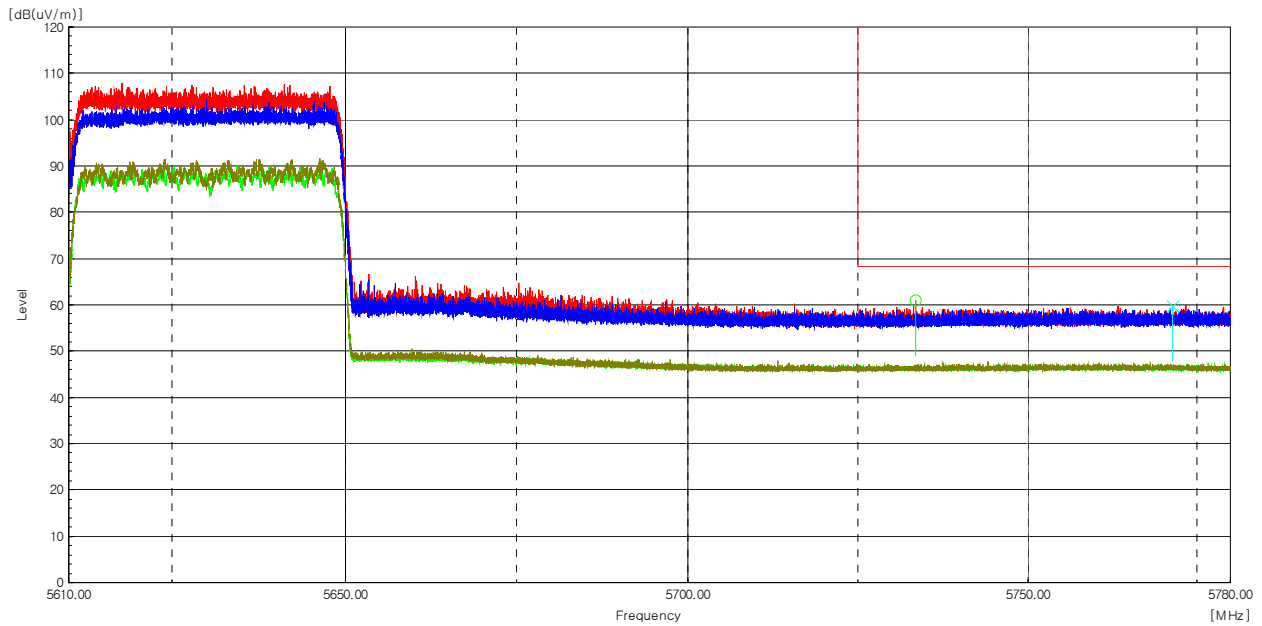
Worst Case Mode :	802.11ax_HE80_484T
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 530 MHz
Channel :	106



Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
5 451.85	H	61.1	3.6	-----	64.7	-----	74.0	-----	9.3	-----	Peak
5 459.19	H	45.4	3.6	0.3	-----	49.3	-----	54.0	-----	4.7	Average
5 458.49	V	58.3	3.6	-----	61.9	-----	74.0	-----	12.1	-----	Peak
5 457.04	V	45.7	3.6	0.3	-----	49.6	-----	54.0	-----	4.4	Average
5 467.58	H	61.3	3.7	-----	65.0	-----	68.2	-----	3.2	-----	Peak
5 468.21	V	60.5	3.7	-----	64.2	-----	68.2	-----	4.0	-----	Peak

Radiated Restricted Band Edge Plot

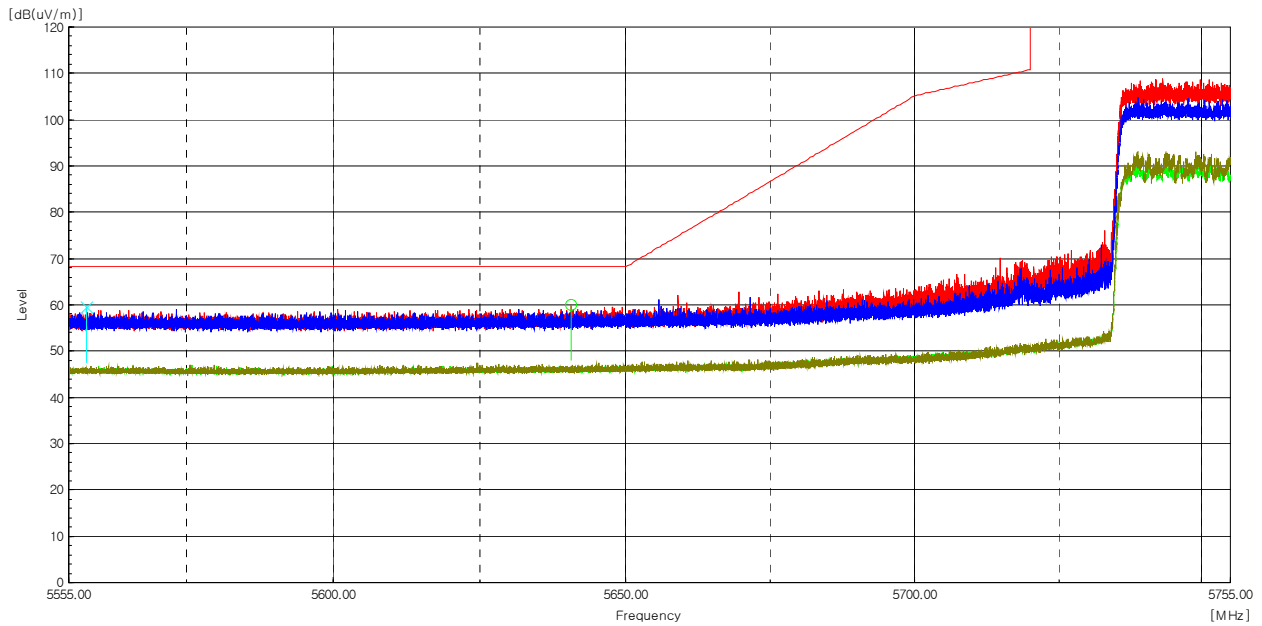
Worst Case Mode :	802.11ax_HE80_484T
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 610 MHz
Channel :	122



Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
5 733.43	H	56.5	4.3	-----	60.8	-----	68.2	-----	7.4	-----	Peak
5 771.36	V	55.2	4.5	-----	59.7	-----	68.2	-----	8.5	-----	Peak

Radiated Restricted Band Edge Plot

Worst Case Mode :	802.11ax_HE80_484T_Low
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 775 MHz
Channel :	155

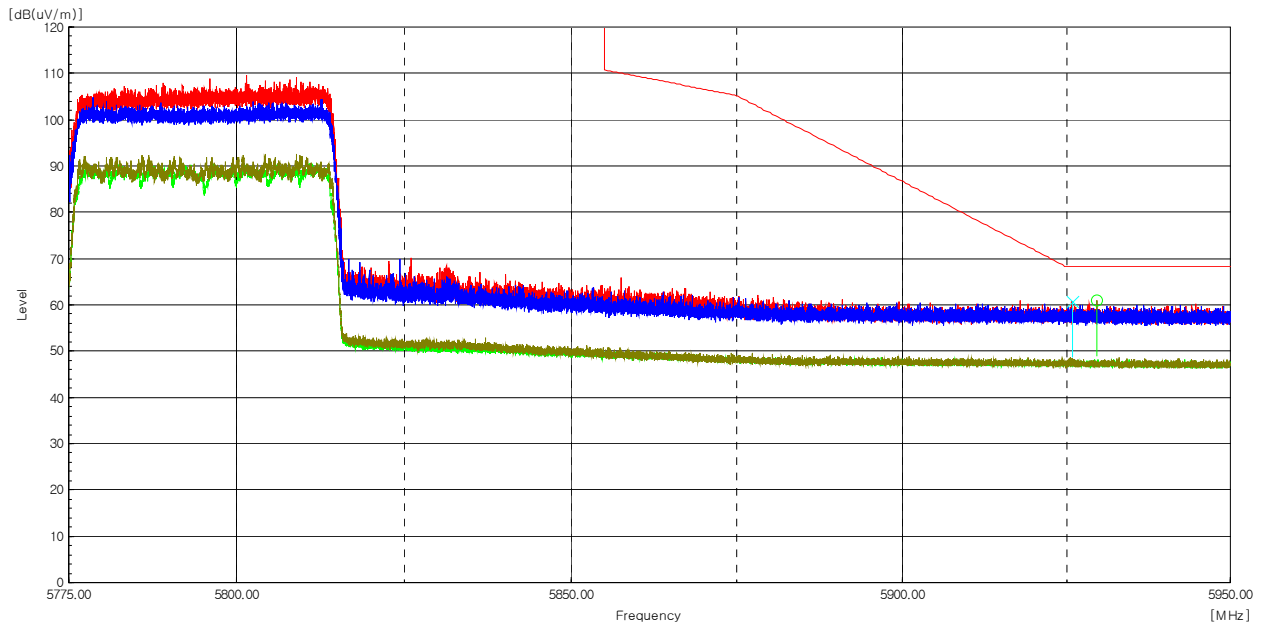


Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
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The emissions above 1 GHz were 20 dB lower than the limit.

Radiated Restricted Band Edge Plot

Worst Case Mode :	802.11ax_HE80_484T_High
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 775 MHz
Channel :	155



Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
-----------------	-----	----------------	---------------	------------------------	---------------------	---------------------	---------------------	---------------------	----------------	----------------	------

The emissions above 1 GHz were 20 dB lower than the limit.

Radiated Restricted Band Edge Plot

Test mode : Transmitter, 802.11ax_HE80_996T

The requirements are:

☒ Complies

Test Data

Ch.42(5 210 MHz)

Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
-----------------	-----	----------------	---------------	------------------------	---------------------	---------------------	---------------------	---------------------	----------------	----------------	------

The emissions above 1 GHz were 20 dB lower than the limit.

Ch.58(5 290 MHz)

Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
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The emissions above 1 GHz were 20 dB lower than the limit.

Ch.106(5 530 MHz)

Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
11 065.98	H	47.0	12.2	-----	59.2	-----	74.0	-----	14.8	-----	Peak
11 033.24	H	34.0	12.2	0.3	-----	46.2	-----	54.0	-----	7.8	Average
11 095.67	V	44.6	12.2	-----	56.8	-----	74.0	-----	17.2	-----	Peak
11 026.32	V	33.2	12.2	0.3	-----	45.4	-----	54.0	-----	8.6	Average

Ch.122(5 610 MHz)

Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
11 222.05	H	47.0	12.8	-----	59.8	-----	74.0	-----	14.2	-----	Peak
11 213.11	H	34.0	12.8	0.3	-----	46.8	-----	54.0	-----	7.2	Average
11 213.11	V	44.2	12.8	-----	57.0	-----	74.0	-----	17.0	-----	Peak
11 204.79	V	33.3	12.8	0.3	-----	46.1	-----	54.0	-----	7.9	Average

Ch.138(5 690 MHz)

Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
11 385.83	H	48.0	12.2	-----	60.2	-----	74.0	-----	13.8	-----	Peak
11 397.95	H	34.9	12.4	0.3	-----	47.3	-----	54.0	-----	6.7	Average
11 421.20	V	44.9	12.6	-----	57.5	-----	74.0	-----	16.5	-----	Peak
11 393.11	V	33.6	12.3	0.3	-----	45.9	-----	54.0	-----	8.1	Average

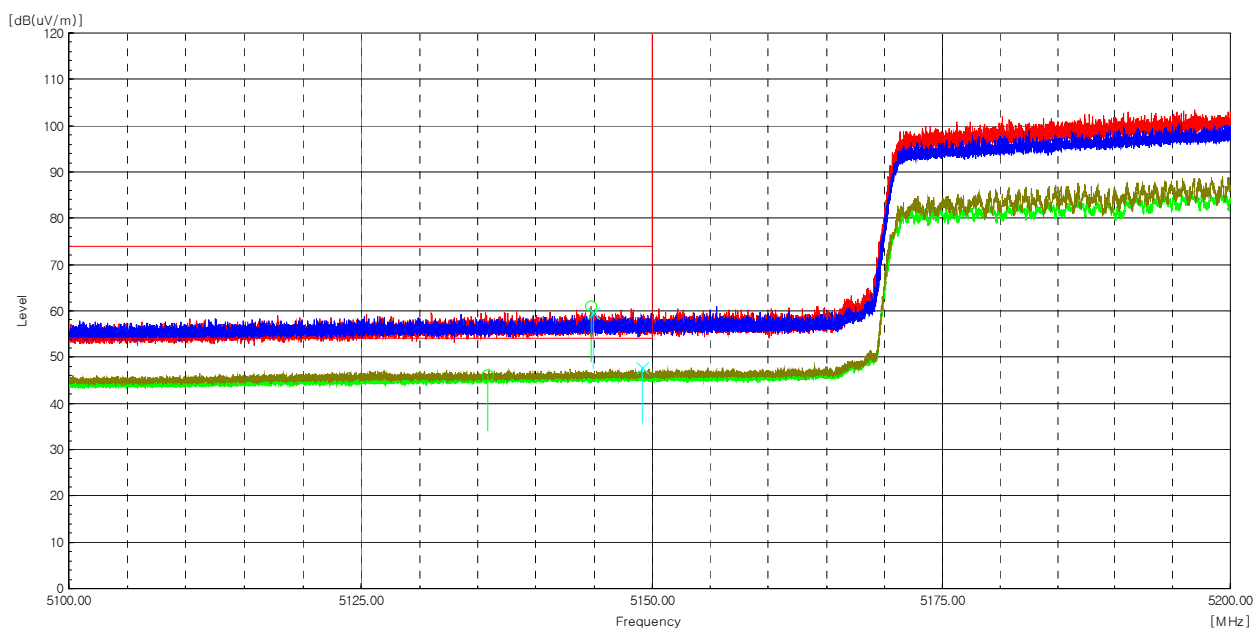
Ch.155(5 775 MHz)

Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
11 534.61	H	46.0	12.7	-----	58.7	-----	74.0	-----	15.3	-----	Peak
11 565.64	H	33.6	12.9	0.3	-----	46.5	-----	54.0	-----	7.5	Average
11 592.69	V	44.5	13.0	-----	57.5	-----	74.0	-----	16.5	-----	Peak
11 562.70	V	32.9	12.9	0.3	-----	45.8	-----	54.0	-----	8.2	Average

Remarks

1. The unwanted emission was measured in the following position: EUT stand-up position(Z axis), lie-down positon(X,Y axis). The worst emission was found in lie-down positon(Y axis) and the worst case was recorded.
2. Peak Result = Reading + c.f(Correction factor)
Average Result = Reading + c.f(Correction factor) + Duty Cycle Factor
3. Correction factor = Antenna factor + Cable loss - Amp Gain

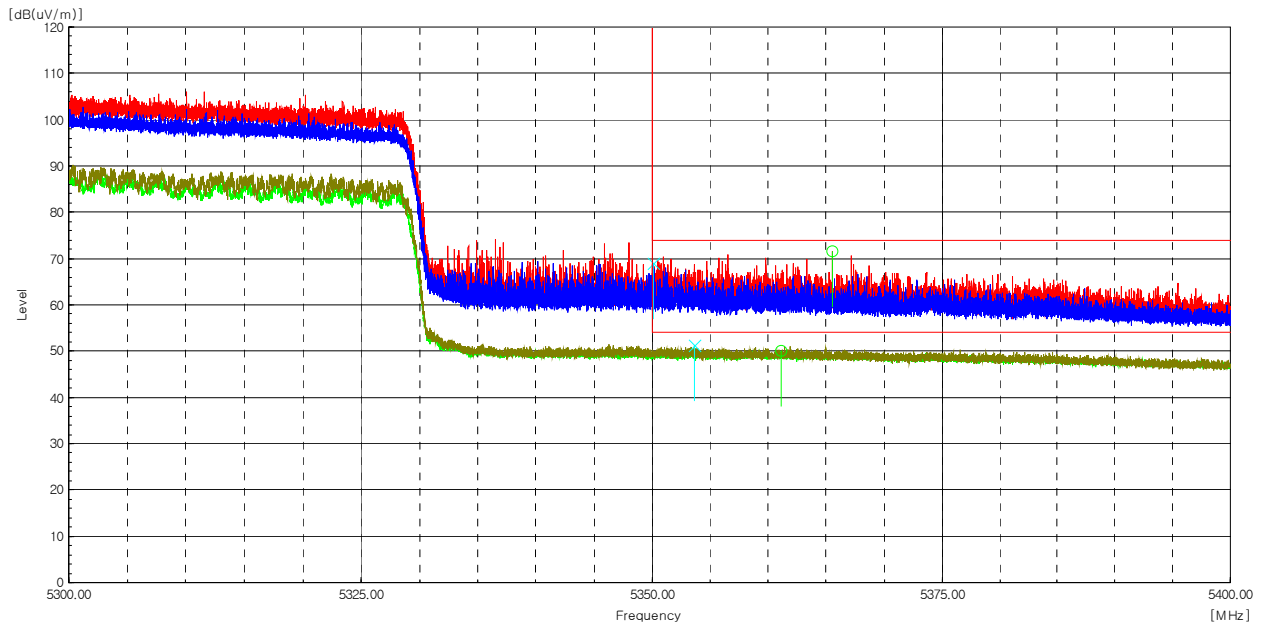
Worst Case Mode :	802.11ax_HE80_996T
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 210 MHz
Channel :	42



Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
5144.72	H	58.4	2.6	-----	61.0	-----	74.0	-----	13.0	-----	Peak
5135.82	H	43.5	2.6	0.3	-----	46.4	-----	54.0	-----	7.6	Average
5144.93	V	57.0	2.6	-----	59.6	-----	74.0	-----	14.4	-----	Peak
5149.13	V	45.1	2.6	0.3	-----	48.0	-----	54.0	-----	6.0	Average

Radiated Restricted Band Edge Plot

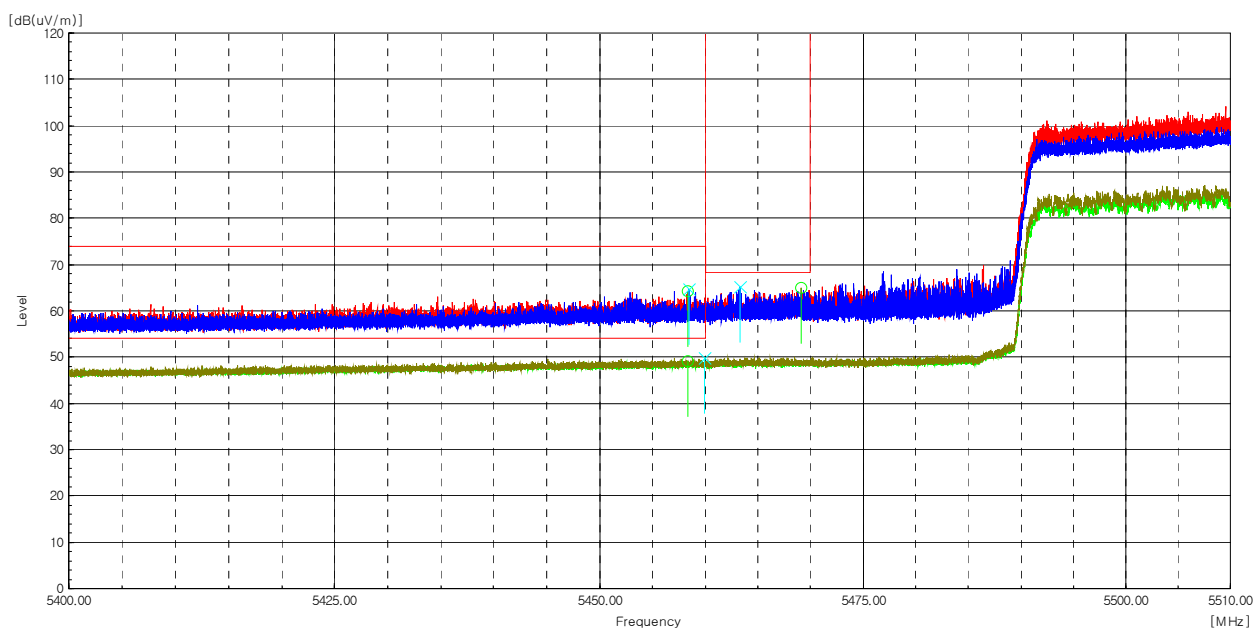
Worst Case Mode :	802.11ax_HE80_996T
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 290 MHz
Channel :	58



Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
5 365.55	H	68.2	3.3	-----	71.5	-----	74.0	-----	2.5	-----	Peak
5 361.15	H	46.7	3.3	0.3	-----	50.3	-----	54.0	-----	3.7	Average
5 350.09	V	65.8	3.2	-----	69.0	-----	74.0	-----	5.0	-----	Peak
5 353.66	V	48.0	3.2	0.3	-----	51.5	-----	54.0	-----	2.5	Average

Radiated Restricted Band Edge Plot

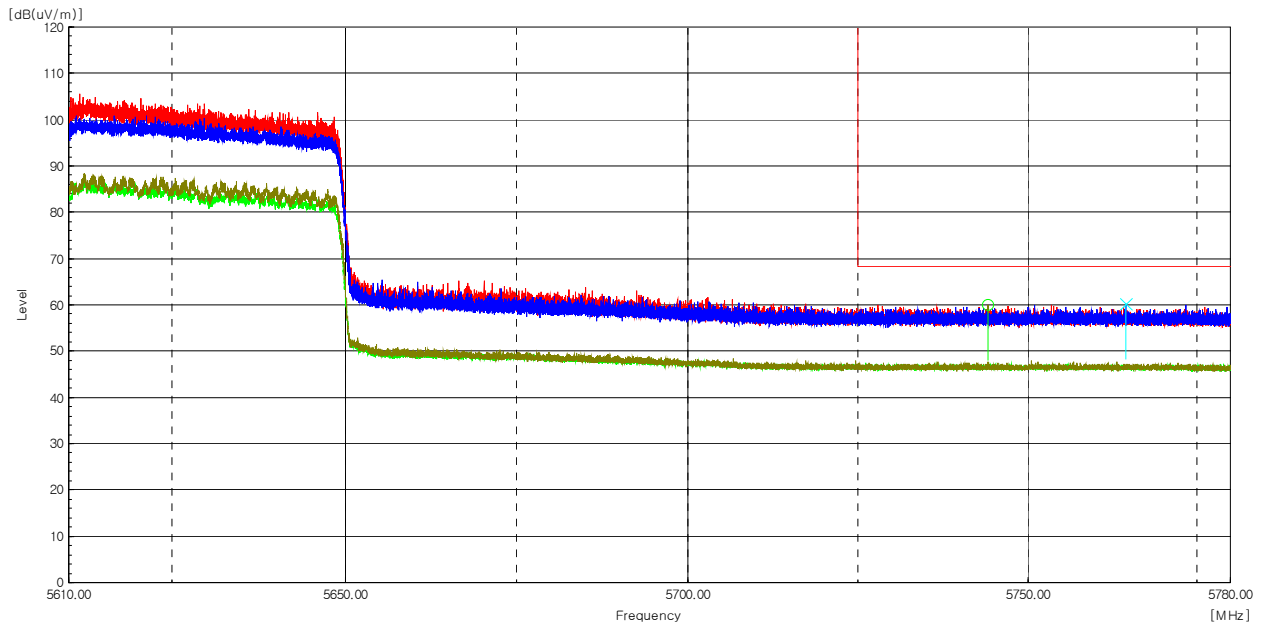
Worst Case Mode :	802.11ax_HE80_996T
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 530 MHz
Channel :	106



Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
5 458.31	H	60.5	3.6	-----	64.1	-----	74.0	-----	9.9	-----	Peak
5 458.32	H	45.6	3.6	0.3	-----	49.5	-----	54.0	-----	4.5	Average
5 458.49	V	61.2	3.6	-----	64.8	-----	74.0	-----	9.2	-----	Peak
5 459.94	V	46.2	3.6	0.3	-----	50.1	-----	54.0	-----	3.9	Average
5 469.11	H	61.2	3.7	-----	64.9	-----	68.2	-----	3.3	-----	Peak
5 463.35	V	61.5	3.7	-----	65.2	-----	68.2	-----	3.0	-----	Peak

Radiated Restricted Band Edge Plot

Worst Case Mode :	802.11ax_HE80_996T
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 610 MHz
Channel :	122

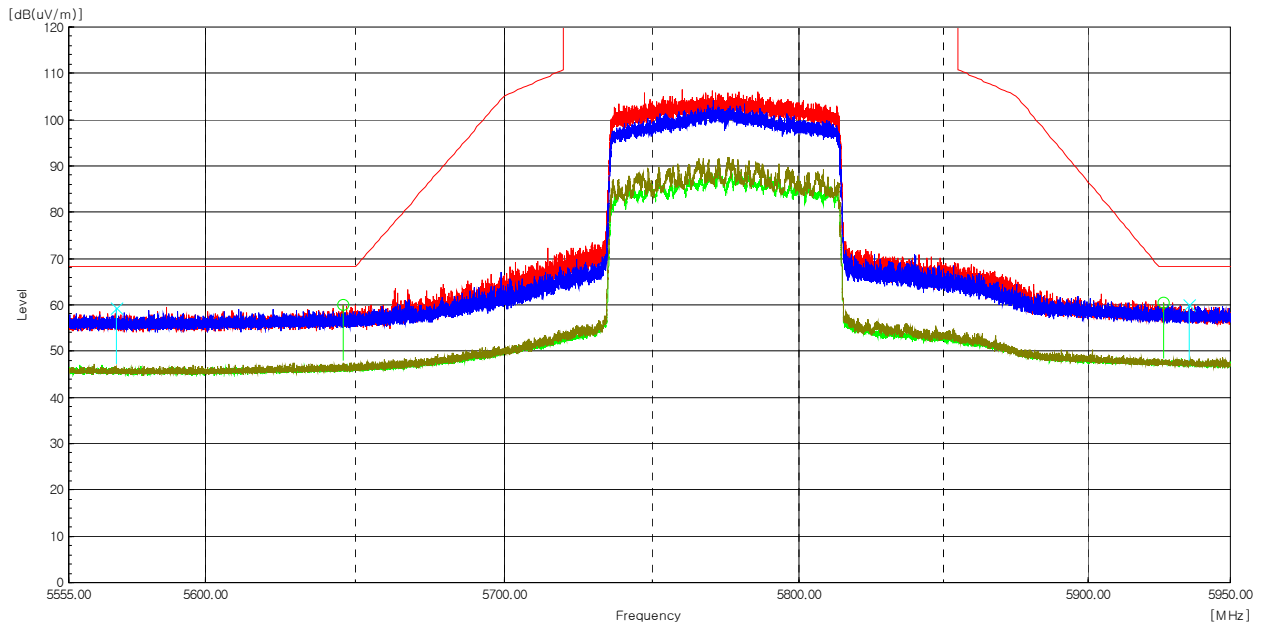


Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
-----------------	-----	----------------	---------------	------------------------	---------------------	---------------------	---------------------	---------------------	----------------	----------------	------

The emissions above 1 GHz were 20 dB lower than the limit.

Radiated Restricted Band Edge Plot

Worst Case Mode :	802.11ax_HE80_996T
Worst Case Transfer Rate :	MCS 0
Distance of Measurements :	3 Meters
Operating Frequency :	5 775 MHz
Channel :	155



Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dB(uV/m)]	Level AV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin AV [dB]	Note
5 645.89	H	56.0	4.1	-----	60.1	-----	68.2	-----	8.1	-----	Peak
5 570.74	V	55.1	4.1	-----	59.2	-----	68.2	-----	9.0	-----	Peak
5 926.55	H	55.5	5.0	-----	60.5	-----	68.2	-----	7.7	-----	Peak
5 935.65	V	55.1	4.9	-----	60.0	-----	68.2	-----	8.2	-----	Peak

Radiated Restricted Band Edge Plot

4.7 AC Conducted Emissions

Test Location

Shielded Room

Frequency Range of Measurement

150 kHz to 30 MHz

Instrument Settings

IF Band Width: 9 kHz

Test Procedures

ANSI C63.10-2013 - Section 6.2

The EUT was placed on a non-metallic table 0.8m above the metallic, grounded floor and 0.4m from the reference ground plane wall. The distance to other metallic surfaces was at least 0.8m.

Amplitude measurements were performed with a quasi-peak detector and an average detector.

Limit

- **15.207(a)**

Frequency (MHz)	Conducted Limit (dBuV)	
	Quasi-peak	Average**
0.15 ~ 0.5	66 to 56*	56 to 46*
0.5 ~ 5	56	46
5 ~ 30	60	50

* The level decreases linearly with the logarithm of the frequency.

** A linear average detector is required.

Test Results

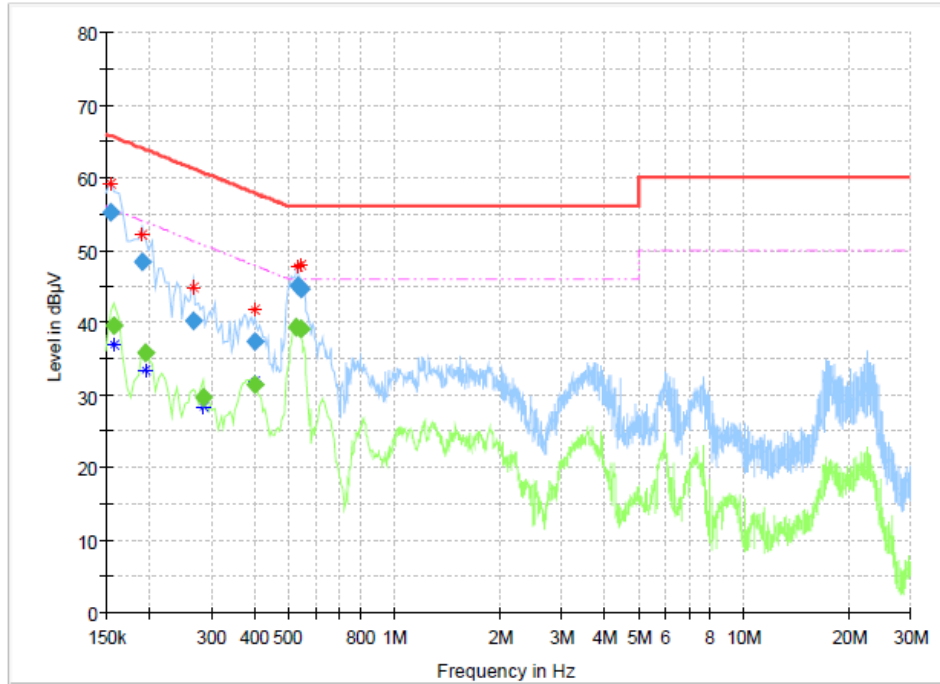
The requirements are:

☒ Complies

Test Data

[LINE]

Full Spectrum

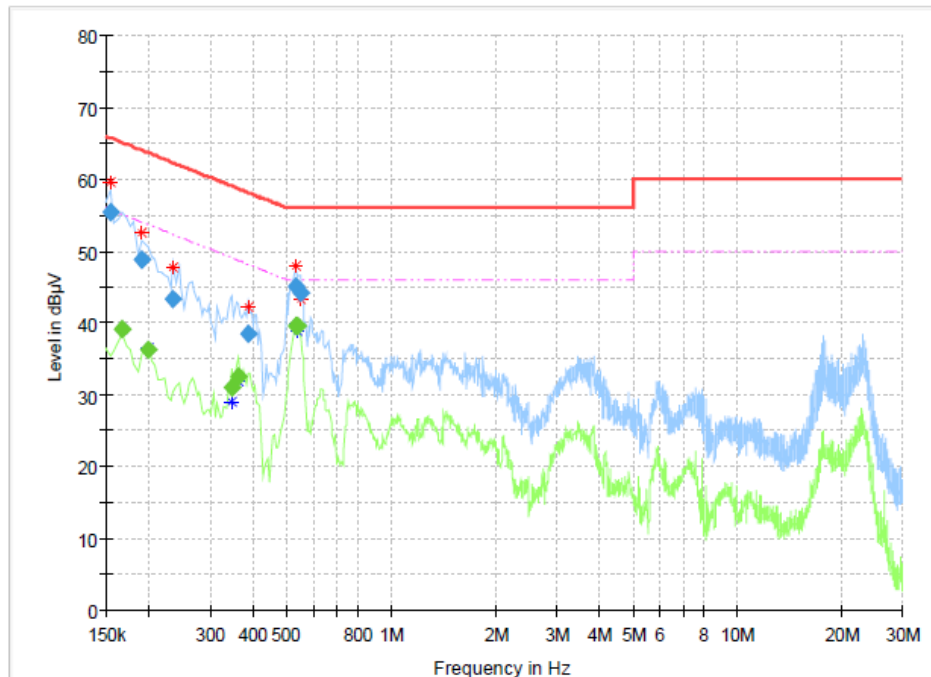


Final Result

Frequency (MHz)	QuasiPeak (dBμV)	CAverage (dBμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Filter	Corr. (dB)
0.154500	55.11	---	65.75	10.65	15000.0	9.000	L1	ON	9.8
0.159000	---	39.51	55.52	16.00	15000.0	9.000	L1	ON	9.9
0.190500	48.29	---	64.02	15.72	15000.0	9.000	L1	ON	9.9
0.195000	---	35.74	53.82	18.08	15000.0	9.000	L1	ON	9.9
0.267000	40.12	---	61.21	21.09	15000.0	9.000	L1	ON	9.7
0.285000	---	29.56	50.67	21.11	15000.0	9.000	L1	ON	9.8
0.402000	37.43	---	57.81	20.38	15000.0	9.000	L1	ON	9.9
0.402000	---	31.54	47.81	16.28	15000.0	9.000	L1	ON	9.9
0.528000	---	39.32	46.00	6.68	15000.0	9.000	L1	ON	10.0
0.532500	45.04	---	56.00	10.96	15000.0	9.000	L1	ON	10.0
0.541500	---	39.08	46.00	6.92	15000.0	9.000	L1	ON	10.0
0.541500	44.68	---	56.00	11.32	15000.0	9.000	L1	ON	10.0

[NEUTRAL]

Full Spectrum



Final Result

Frequency (MHz)	QuasiPeak (dBμV)	CAverage (dBμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Filter	Corr. (dB)
0.154500	55.40	---	65.75	10.36	15000.0	9.000	N	ON	9.9
0.168000	---	39.02	55.06	16.03	15000.0	9.000	N	ON	10.0
0.190500	48.83	---	64.02	15.18	15000.0	9.000	N	ON	10.0
0.199500	---	36.30	53.63	17.33	15000.0	9.000	N	ON	9.9
0.235500	43.24	---	62.25	19.02	15000.0	9.000	N	ON	9.8
0.348000	---	30.88	49.01	18.13	15000.0	9.000	N	ON	9.9
0.361500	---	32.43	48.69	16.27	15000.0	9.000	N	ON	9.9
0.388500	38.53	---	58.10	19.56	15000.0	9.000	N	ON	9.9
0.532500	45.10	---	56.00	10.90	15000.0	9.000	N	ON	10.0
0.532500	---	39.64	46.00	6.36	15000.0	9.000	N	ON	10.0
0.537000	---	39.53	46.00	6.47	15000.0	9.000	N	ON	10.0
0.546000	44.08	---	56.00	11.92	15000.0	9.000	N	ON	10.0

APPENDIX A – Test Equipment Used For Tests

	Name of Equipment	Manufacturer	Model No.	Serial No.	Date of Calibration	Due Date
1	Signal Analyzer	Agilent	N9020A	MY49101016	2022-10-07	2023-10-07
2	Signal Analyzer	Agilent	N9020A	MY46471102	2023-01-11	2024-01-11
3	Signal Generator	Rohde & Schwarz	SMB100A	175528	2023-03-22	2024-03-22
4	Power Meter	Anritsu	ML2488B	0924006	2022-10-13	2023-10-13
5	Wide Bandwidth Sensor	Anritsu	MA2491A	0845498	2022-10-14	2023-10-14
6	EMI TEST RECEIVER	Rohde & Schwarz	ESW44	102039	2022-05-04	2023-05-04
					2023-05-03	2024-05-03
7	BILOG ANTENNA	TESEQ	CBL6111D	60654	2021-09-03	2023-09-03
8	Active Loop Antenna	SCHWARZBECK	FMZB 1513	1513-125	2022-04-15	2024-04-15
9	6dB Attenuator	PASTERNAK	PE7AP006-06	L20210504000023	2022-08-10	2023-08-10
10	AMPLIFIER	SONOMA INSTRUMENT	310N	411011	2022-08-10	2023-08-10
11	Spectrum Analyzer	R&S	FSV40	101574	2023-01-11	2024-01-11
12	PRE AMPLIFIER	HP	8449B	3008A00620	2023-04-21	2024-04-21
13	Double Ridged Guide Antenna	ETS-Lindgren	3115	00078895	2023-04-13	2024-04-13
14	Double Ridged Guide Antenna	ETS-Lindgren	3115	00078894	2022-11-21	2023-11-21
15	HORN ANTENNA	SCHWARZBECK	BBHA9170	1153	2022-10-31	2023-10-31
16	LOW NOISE AMPLIFIER	TESTEK	TK-PA1840H	210124-L	2022-11-09	2023-11-09
17	Band Reject Filter	Micro Tronics	BRM50716	G184	2023-01-03	2024-01-03
18	EMI Test Receiver	R&S	ESR3	102826	2022-05-04	2023-05-04
					2023-05-03	2024-05-03
19	LISN	R&S	ENV216	102698	2022-05-13	2023-05-13
					2023-05-03	2024-05-03
20	Temp&Humi Chamber	ESPEC CORP.	SH-242	93012243	2023-01-20	2024-01-20
21	Signal Analyzer	Agilent	N9020A	MY46471102	2023-04-06	2024-04-06
22	System DC Power Supply	HP	6612C	US37462767	2023-01-04	2024-01-04

	Cable	Manufacturer	Model No.	Serial No.	Check Date
1	RF Cable (Conducted)	Junkosha Inc.	MWX221	1512S151	2023-03-21
2	RF Cable (Conducted)	Junkosha Inc.	MWX221	1512S148	2023-03-21
3	RF Cable (Line Conducted)	Canare Corporation	L-5D2W	N/A	2023-03-06
4	RF Cable (9 kHz - 1 GHz Radiated)	HUBER+SUHNER	SUCOFLEX 104	MY27558/4	2023-03-06
5	RF Cable (9 kHz - 1 GHz Radiated)	HUBER+SUHNER	L-5D2W	N/A	2023-03-06
6	RF Cable (1 GHz - 18 GHz Radiated)	Junkosha Inc.	MWX221	2008S246	2023-04-03
7	RF Cable (1 GHz - 18 GHz Radiated)	Junkosha Inc.	MWX221	J0970749	2023-04-03
8	RF Cable (1 GHz - 18 GHz Radiated)	Sensorview Co., LTD	13A26	TPC2204060007	2023-04-03
9	RF Cable (18 GHz - 40 GHz Radiated)	Sensorview Co., LTD	9S40	TPC2204060009	2022-04-14
10	RF Cable (18 GHz - 40 GHz Radiated)	Sensorview Co., LTD	9A40	TP210713-001	2022-04-14

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