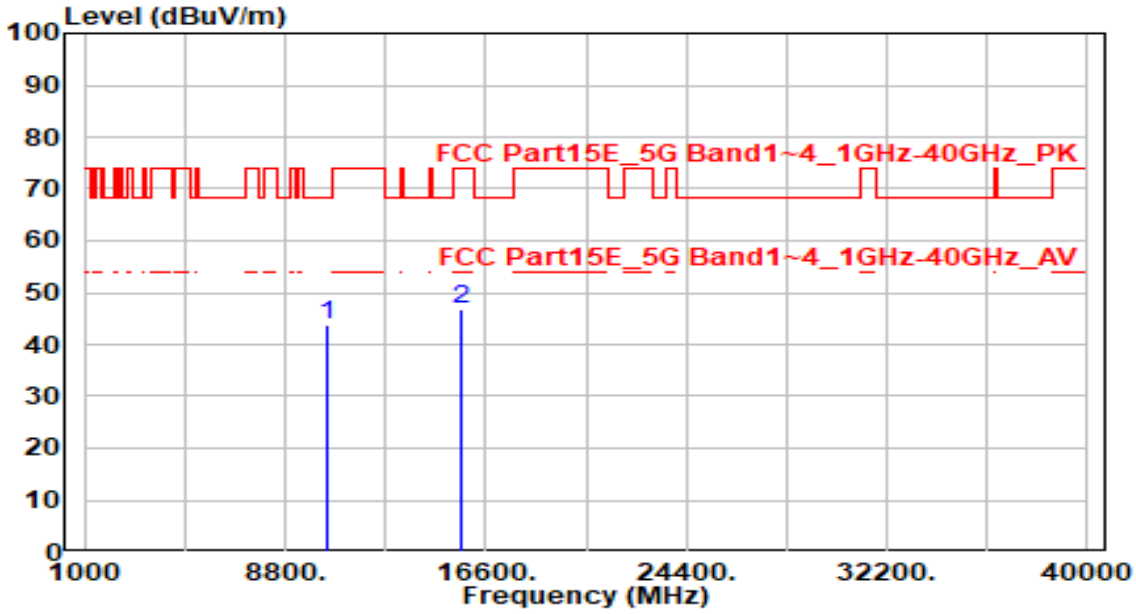
EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac80_TX_Band1_CH 42_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

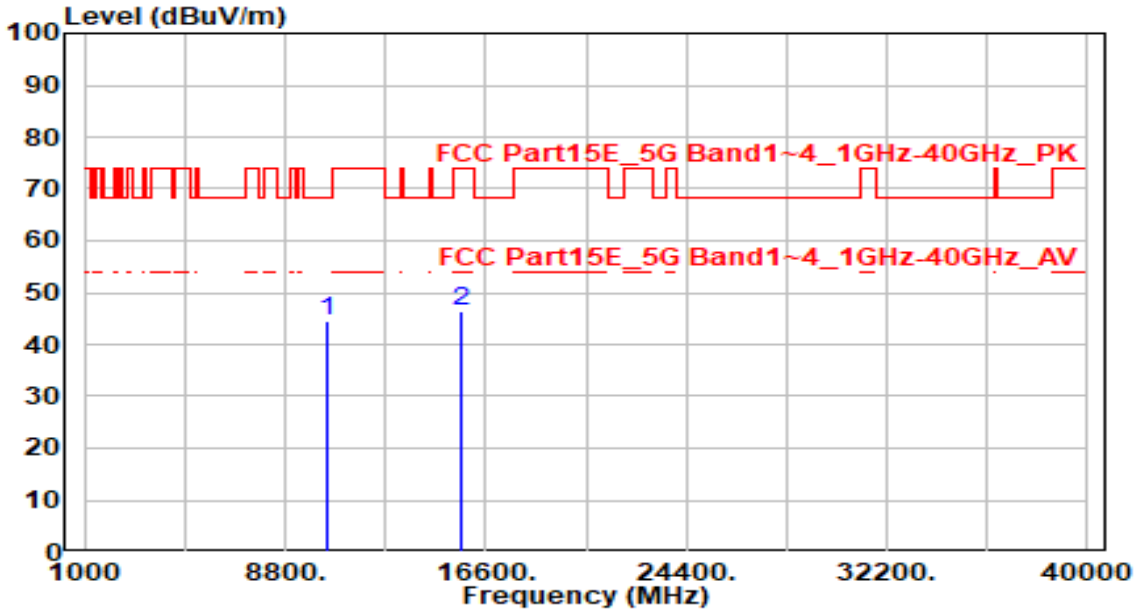


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10420.000	39.31	4.61	43.92	-24.28	68.20	100	35	Peak
2		15630.000	40.75	5.95	46.71	-27.29	74.00	170	0	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac80_TX_Band1_CH 42_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

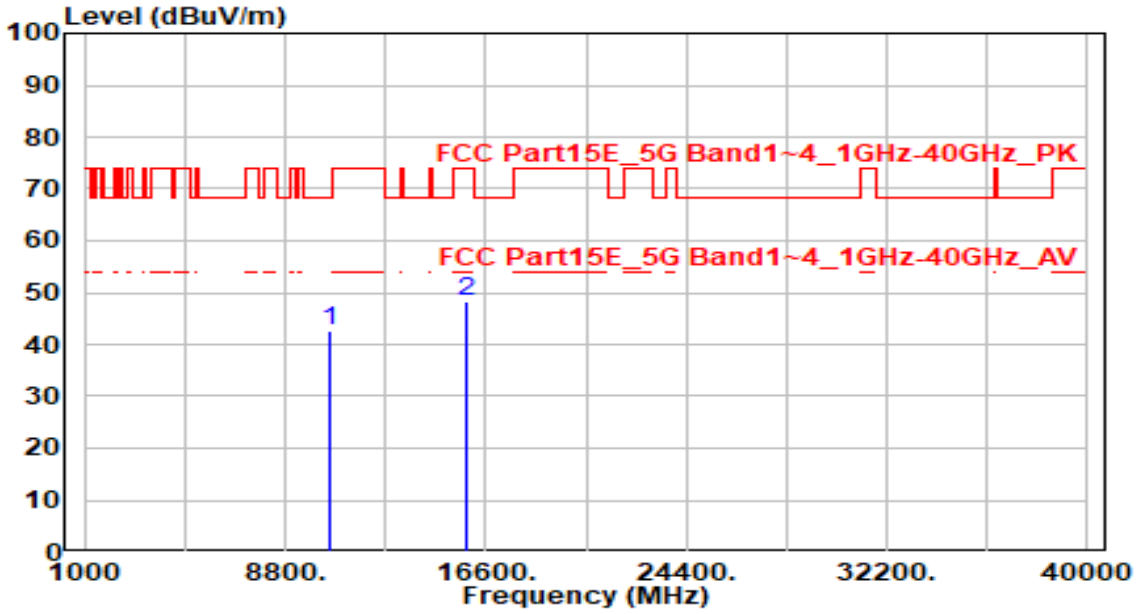


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10420.000	39.89	4.61	44.51	-23.69	68.20	215	45	Peak
2		15630.000	40.34	5.95	46.29	-27.71	74.00	200	355	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac80_TX_Band2_CH 58_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

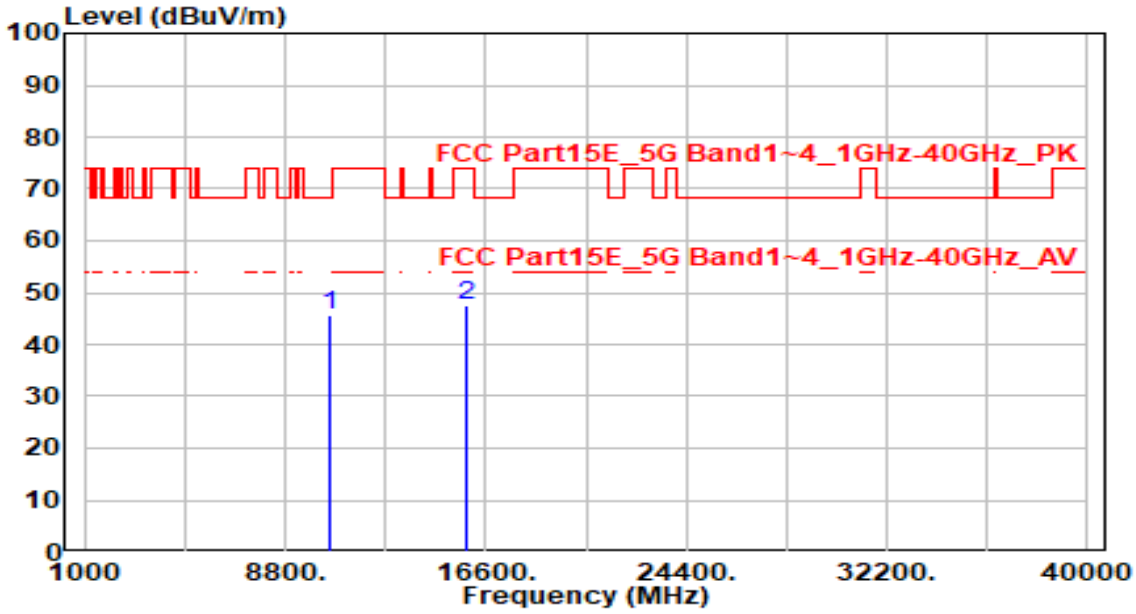


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10580.000	38.10	4.66	42.76	-25.44	68.20	200	190	Peak
2		15870.000	42.11	6.20	48.31	-25.69	74.00	200	145	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac80_TX_Band2_CH 58_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

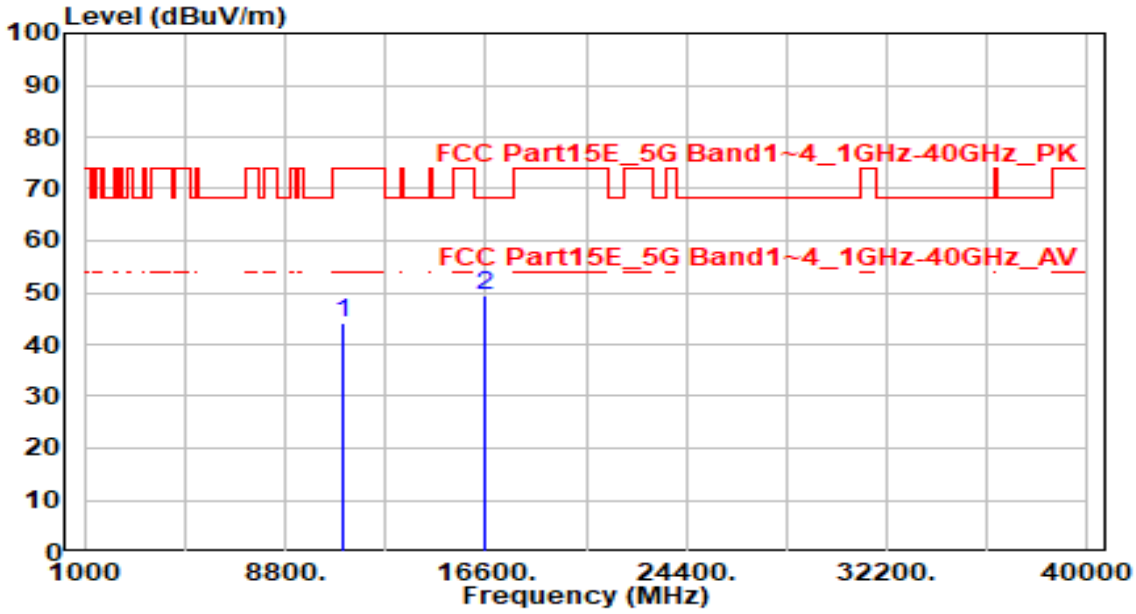


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10580.000	41.07	4.66	45.73	-22.47	68.20	200	10	Peak
2		15870.000	41.34	6.20	47.54	-26.46	74.00	200	195	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac80_TX_Band3_CH 106_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

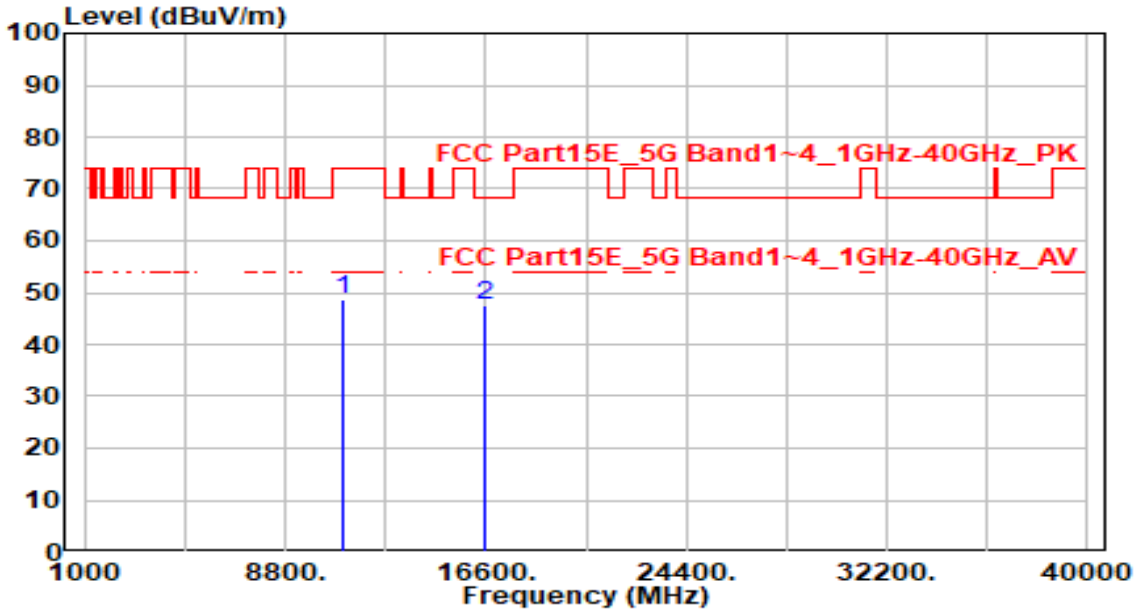


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11060.000	39.37	4.84	44.20	-29.80	74.00	200	120	Peak
2	*	16590.000	42.54	6.97	49.51	-18.69	68.20	200	260	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac80_TX_Band3_CH 106_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

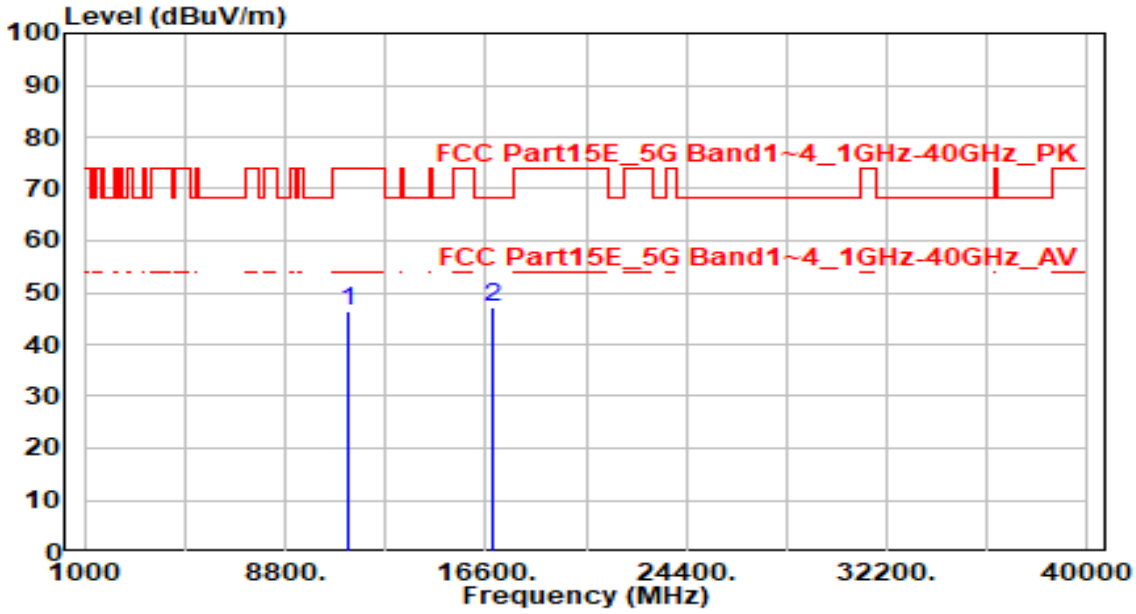


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11060.000	43.89	4.84	48.72	-25.28	74.00	300	75	Peak
2	*	16590.000	40.53	6.97	47.50	-20.70	68.20	200	150	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac80_TX_Band3_CH 122_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

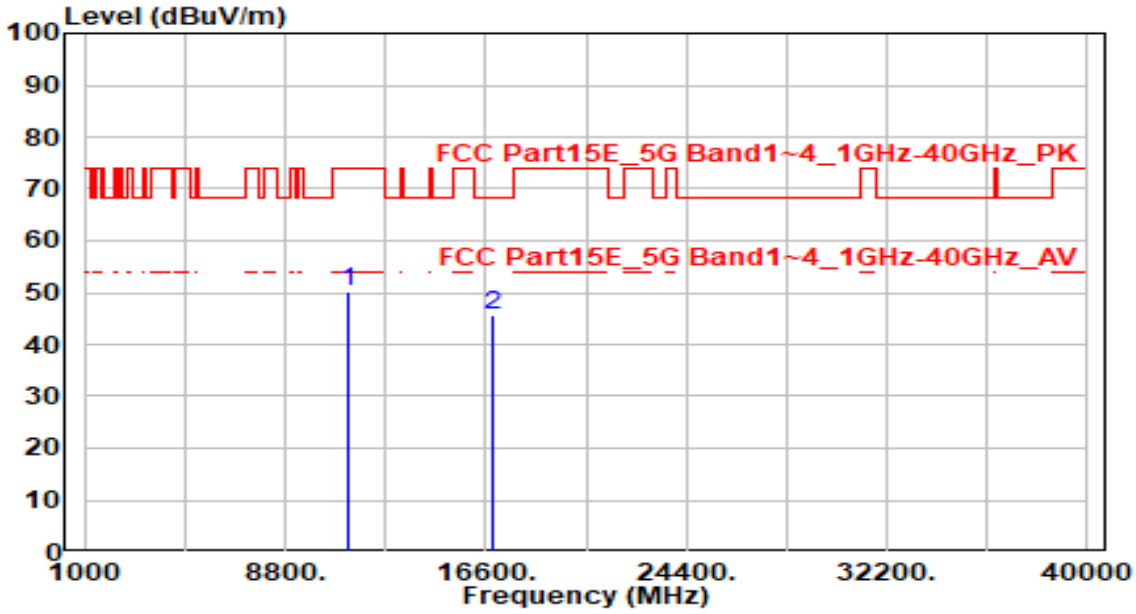


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11220.000	41.36	5.07	46.43	-27.57	74.00	300	275	Peak
2	*	16830.000	40.65	6.58	47.23	-20.97	68.20	300	340	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac80_TX_Band3_CH 122_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

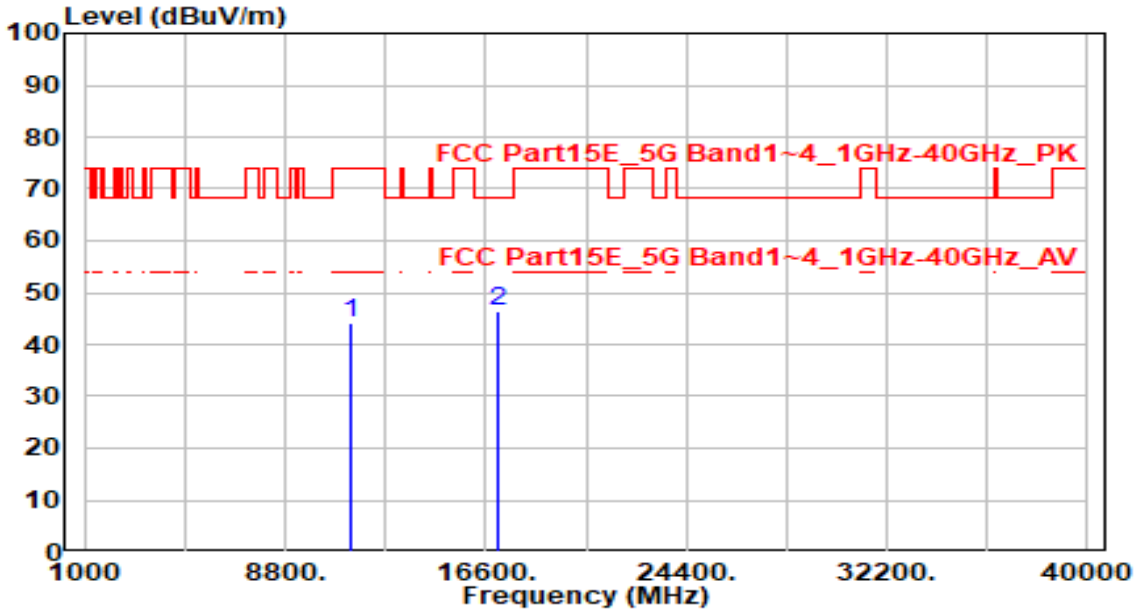


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11220.000	45.17	5.07	50.24	-23.76	74.00	300	10	Peak
2	*	16830.000	39.26	6.58	45.84	-22.36	68.20	200	230	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac80_TX_Band3_CH 138_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

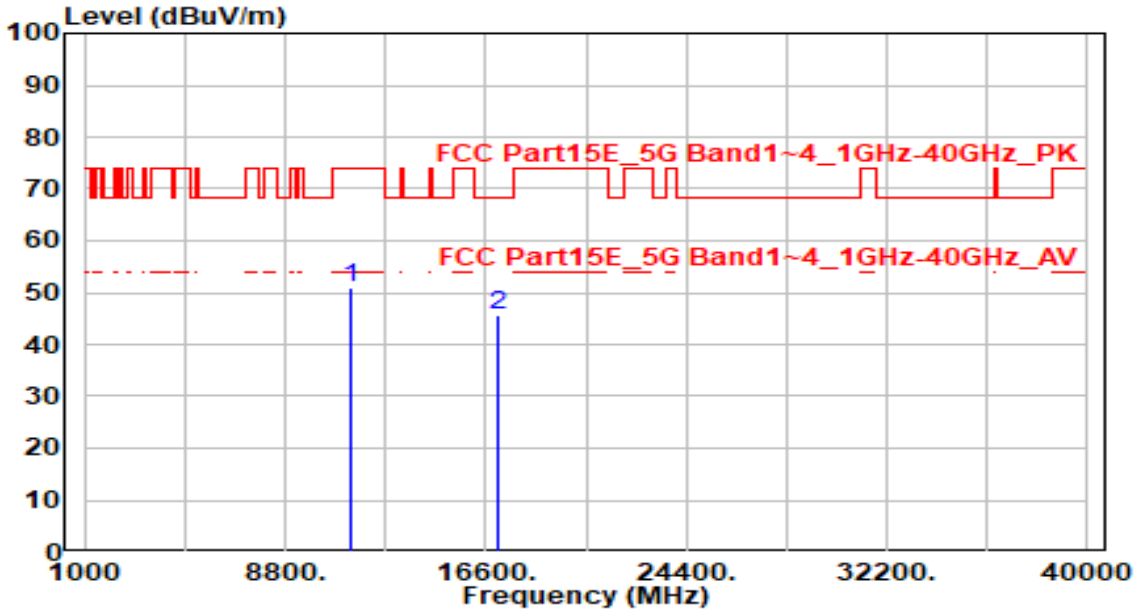


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11380.000	38.95	5.17	44.12	-29.88	74.00	255	200	Peak
2	*	17070.000	41.00	5.47	46.48	-21.72	68.20	300	150	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac80_TX_Band3_CH 138_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

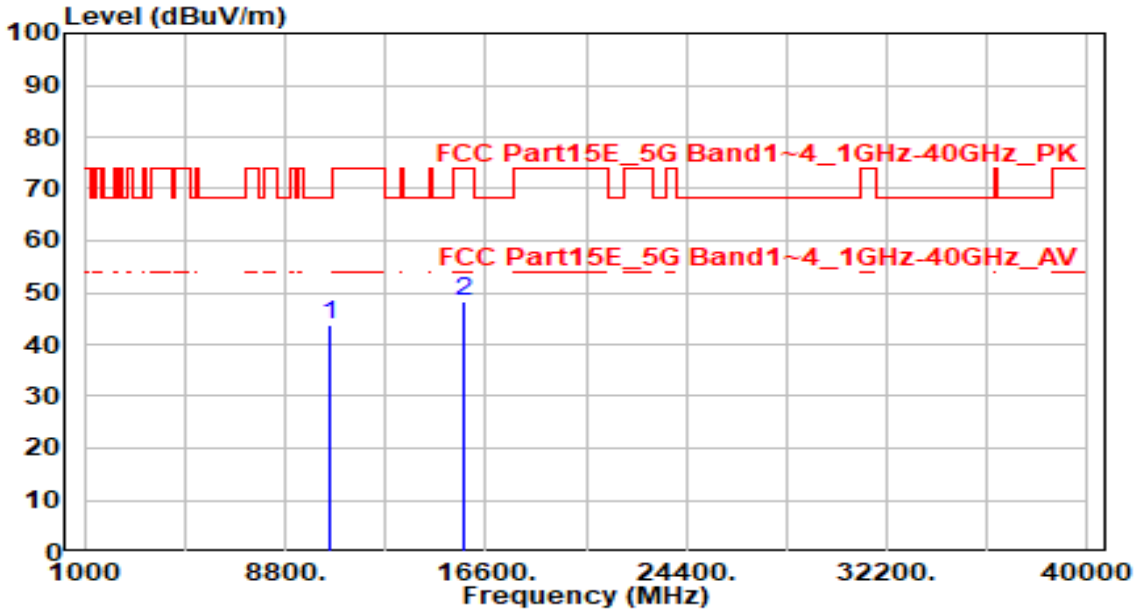


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11380.000	45.78	5.17	50.95	-23.05	74.00	205	205	Peak
2	*	17070.000	40.35	5.47	45.82	-22.38	68.20	300	120	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac160_TX_Band1&2_CH 50_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

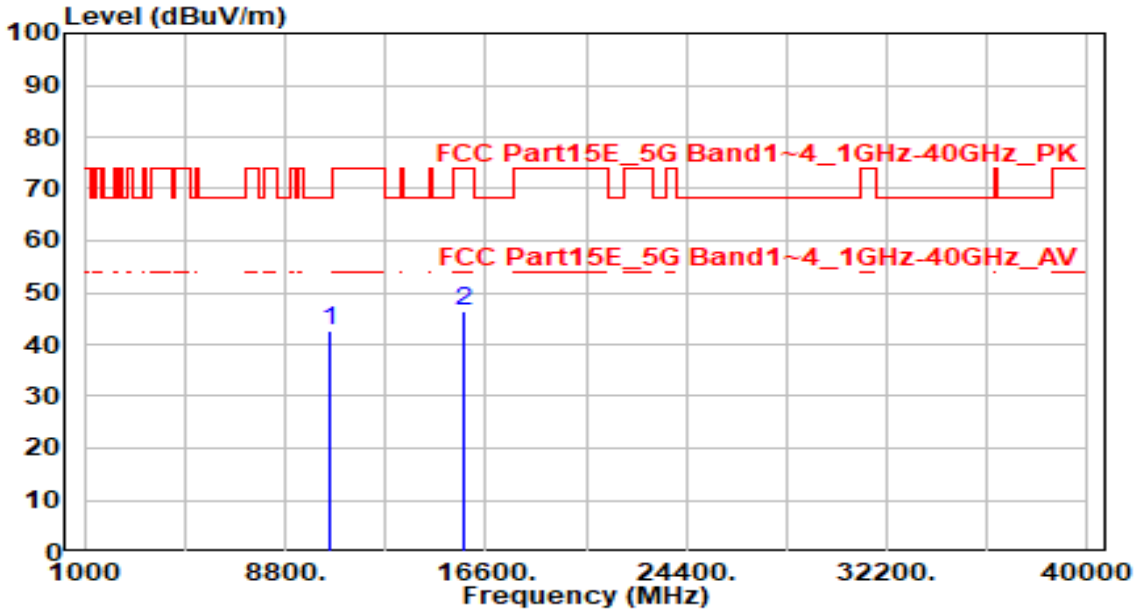


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10500.000	38.97	4.64	43.61	-24.59	68.20	310	245	Peak
2		15750.000	42.07	6.05	48.13	-25.87	74.00	300	35	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac160_TX_Band1&2_CH 50_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

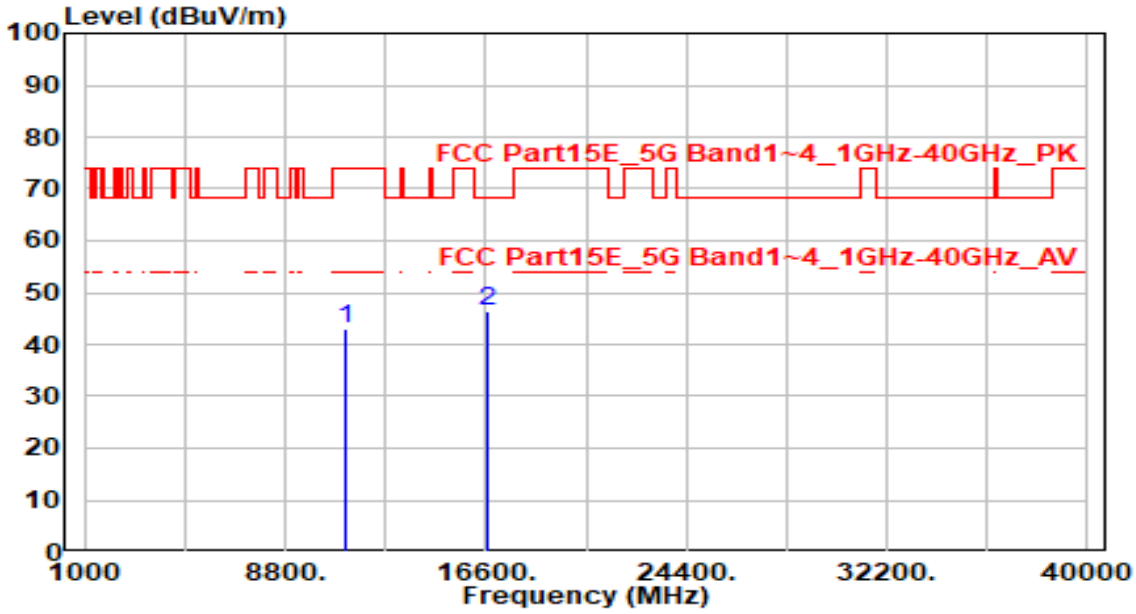


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10500.000	38.18	4.64	42.81	-25.39	68.20	300	145	Peak
2		15750.000	40.54	6.05	46.59	-27.41	74.00	300	280	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac160_TX_Band3_CH 114_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

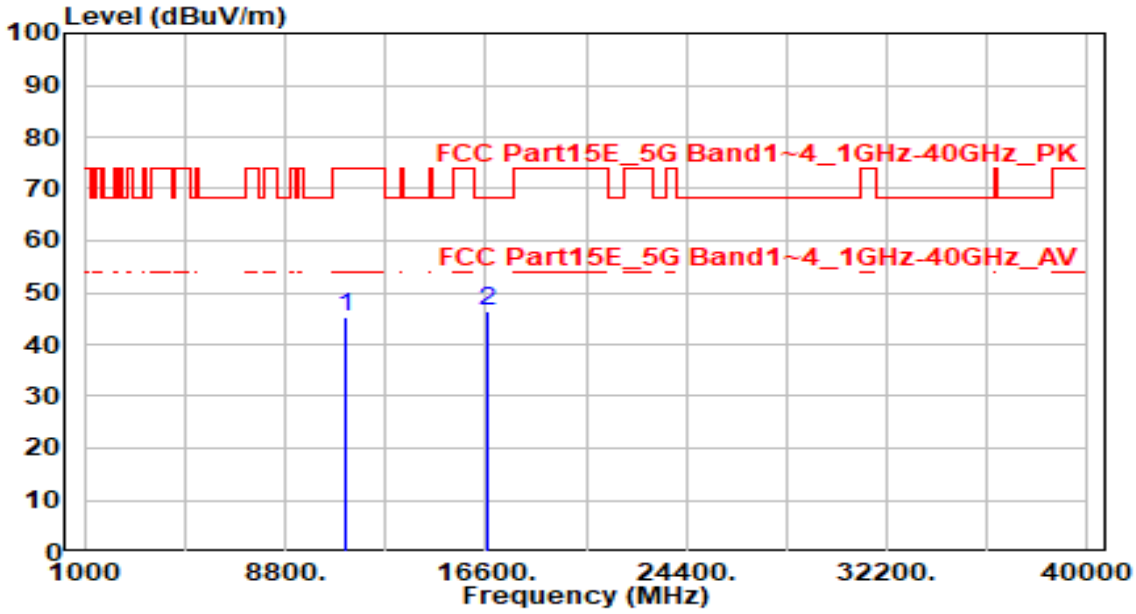


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11140.000	37.92	4.97	42.88	-31.12	74.00	310	320	Peak
2	*	16710.000	39.44	7.15	46.59	-21.61	68.20	300	255	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac160_TX_Band3_CH 114_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

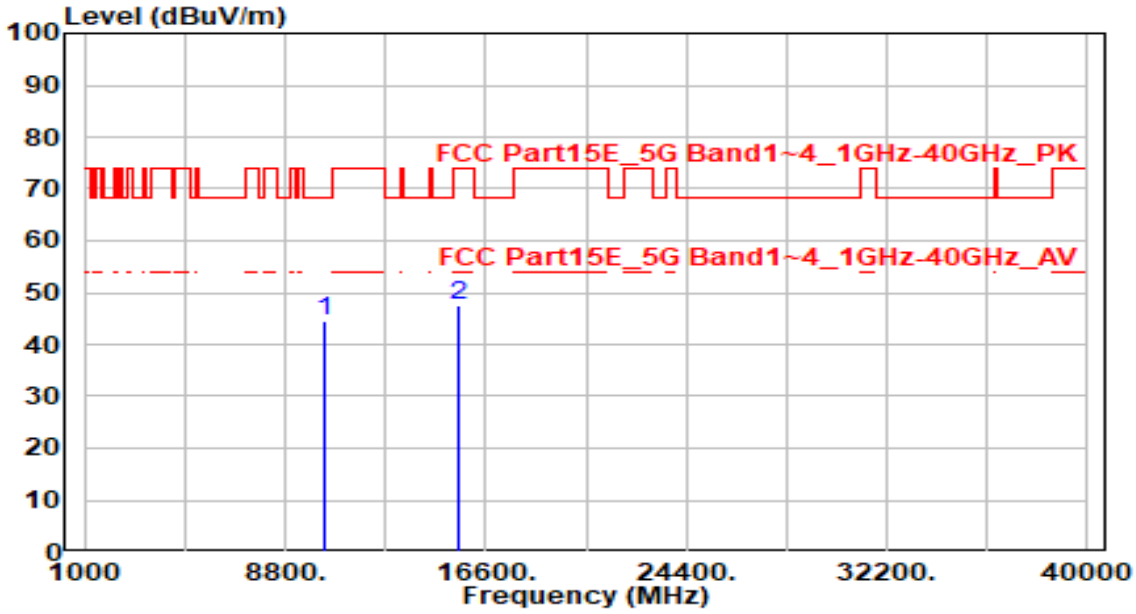


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11140.000	40.34	4.97	45.30	-28.70	74.00	310	265	Peak
2	*	16710.000	39.38	7.15	46.53	-21.67	68.20	310	320	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax20_TX_Band1_CH 36_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

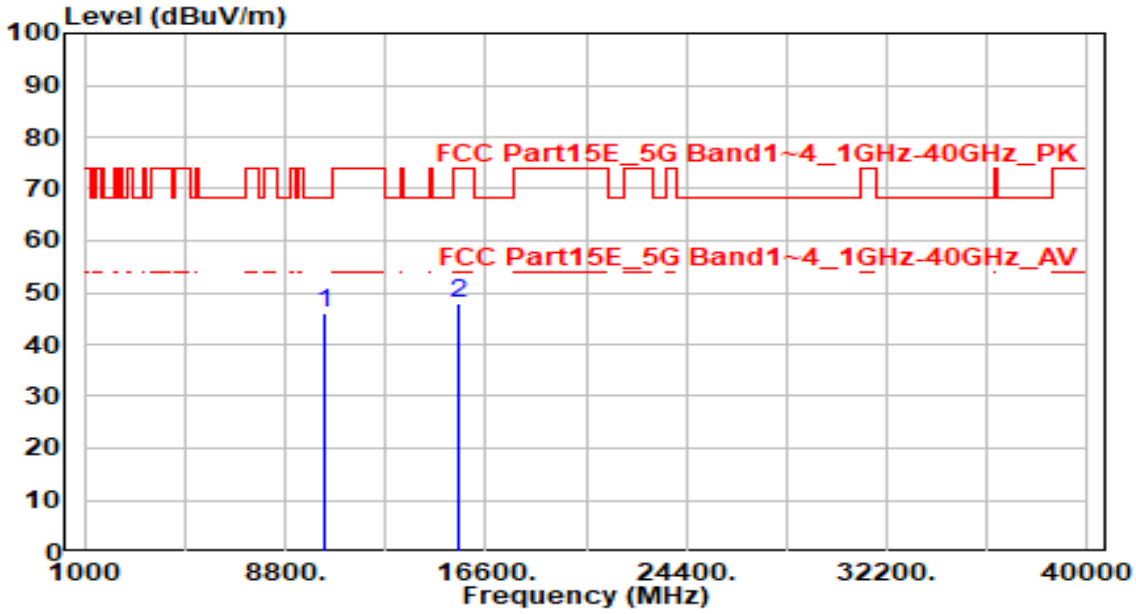


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10360.000	39.81	4.62	44.43	-23.77	68.20	205	100	Peak
2		15540.000	41.70	5.91	47.61	-26.39	74.00	200	15	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax20_TX_Band1_CH 36_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

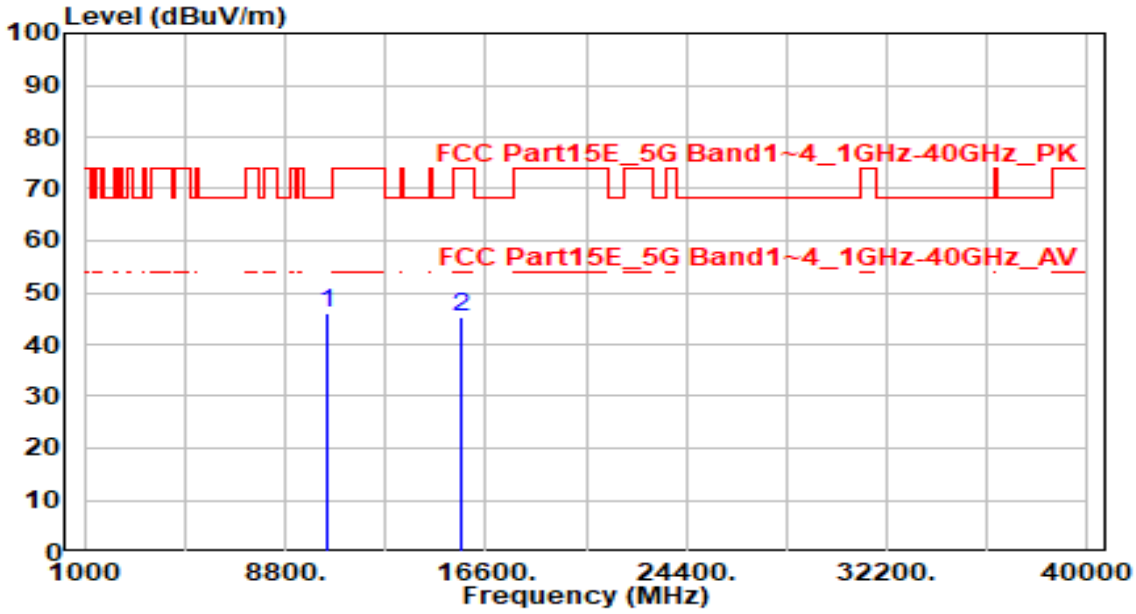


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10360.000	41.60	4.62	46.22	-21.98	68.20	200	150	Peak
2		15540.000	42.10	5.91	48.02	-25.98	74.00	200	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax20_TX_Band1_CH 44_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

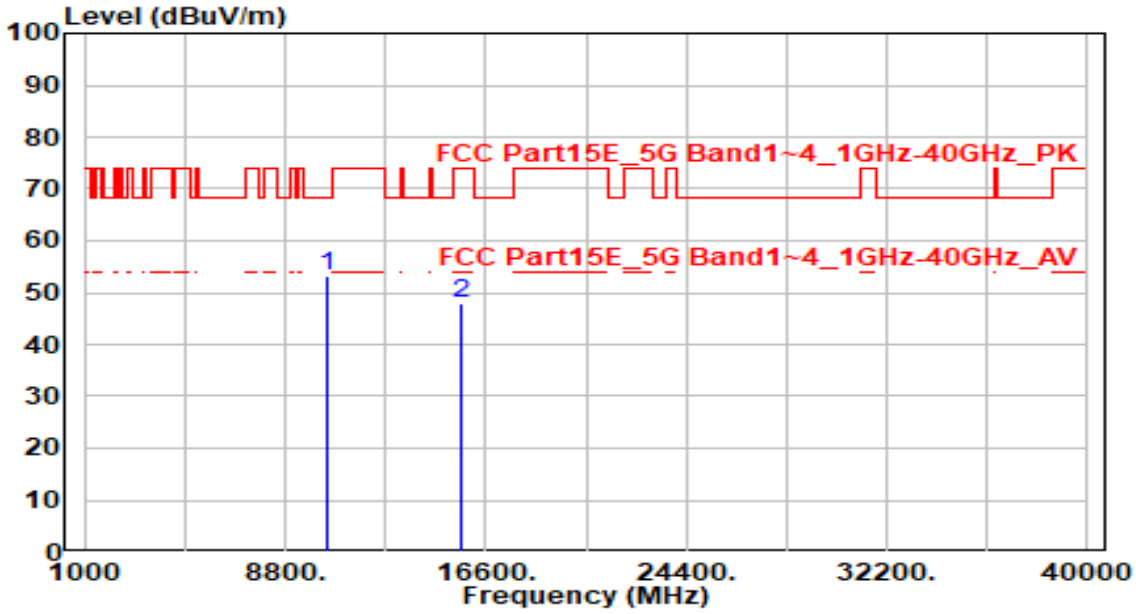


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10440.000	41.40	4.62	46.02	-22.18	68.20	300	80	Peak
2		15660.000	39.16	5.98	45.14	-28.86	74.00	285	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax20_TX_Band1_CH 44_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

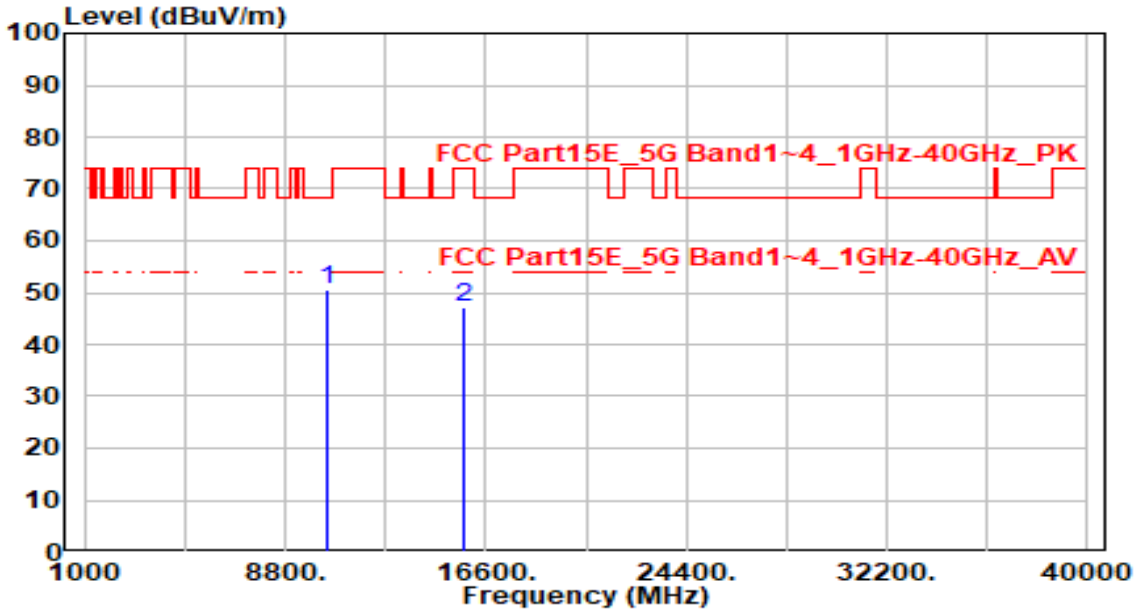


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10440.000	48.62	4.62	53.24	-14.96	68.20	200	50	Peak
2		15660.000	41.93	5.98	47.90	-26.10	74.00	200	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax20_TX_Band1_CH 48_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

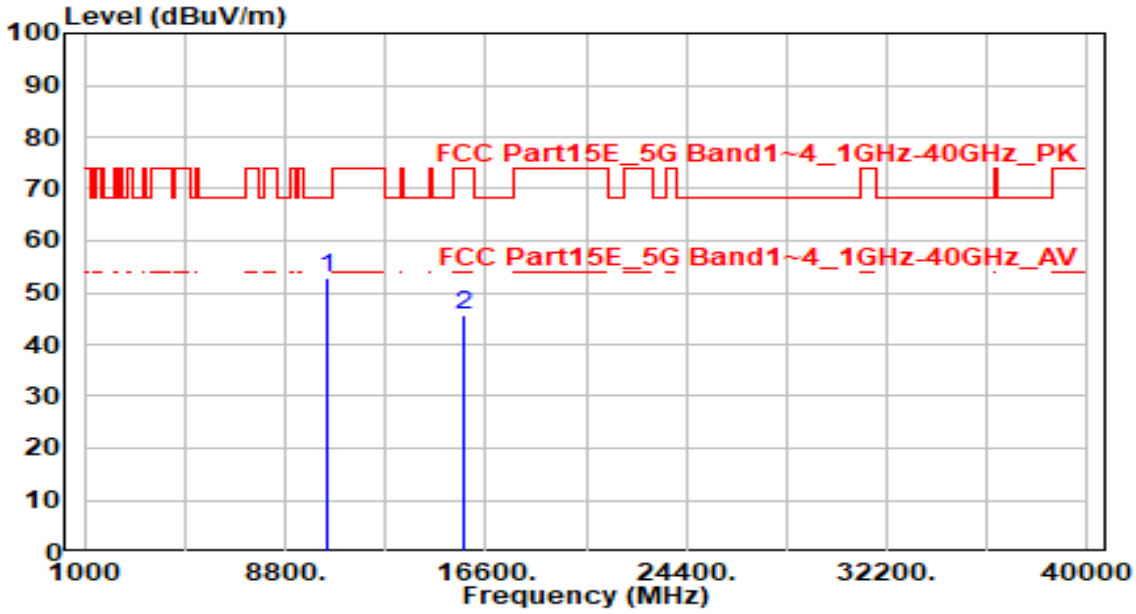


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10480.000	45.90	4.63	50.53	-17.67	68.20	285	195	Peak
2		15720.000	41.00	6.03	47.03	-26.97	74.00	300	220	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax20_TX_Band1_CH 48_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

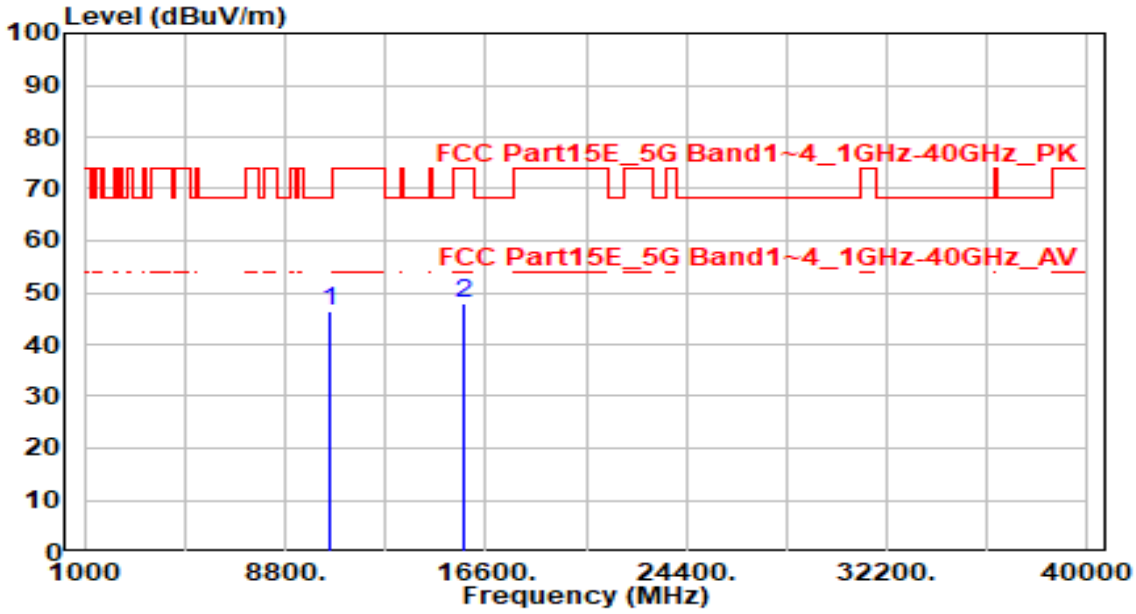


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10480.000	48.17	4.63	52.80	-15.40	68.20	200	170	Peak
2		15720.000	39.59	6.03	45.62	-28.38	74.00	200	180	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax20_TX_Band2_CH 52_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

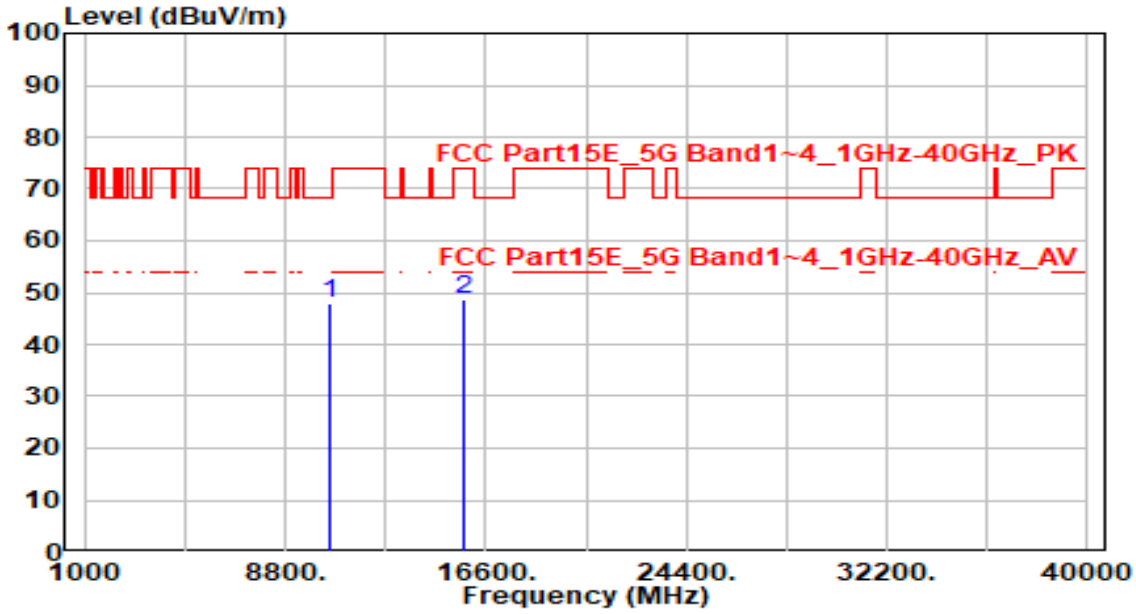


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10520.000	41.60	4.64	46.24	-21.96	68.20	300	95	Peak
2		15780.000	41.90	6.08	47.98	-26.02	74.00	300	15	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax20_TX_Band2_CH 52_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

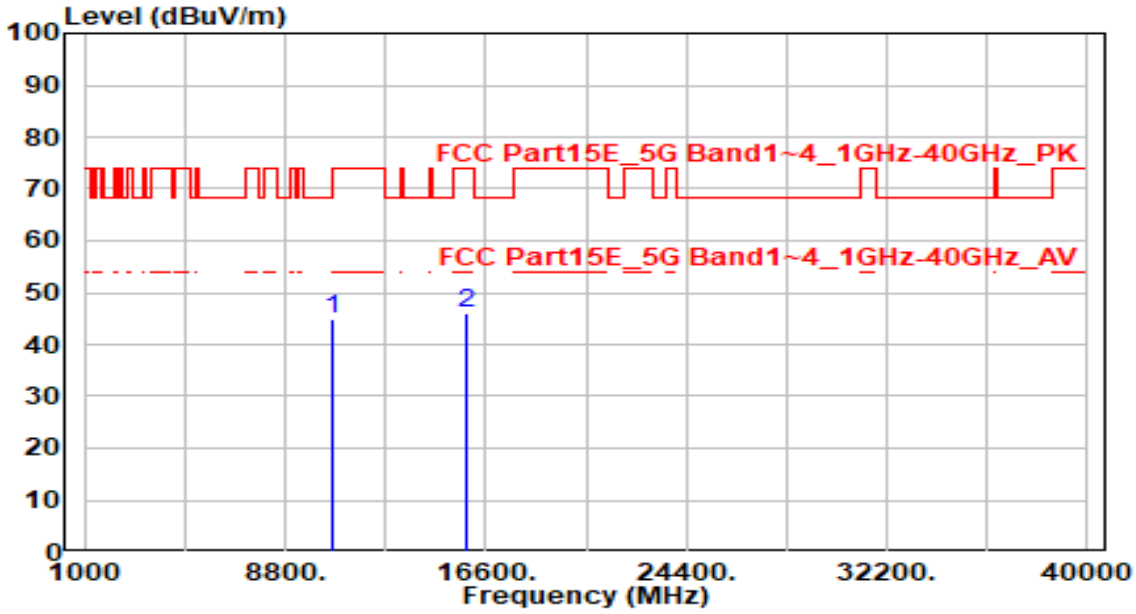


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10520.000	43.26	4.64	47.90	-20.30	68.20	300	180	Peak
2		15780.000	42.62	6.08	48.70	-25.30	74.00	300	205	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax20_TX_Band2_CH 60_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

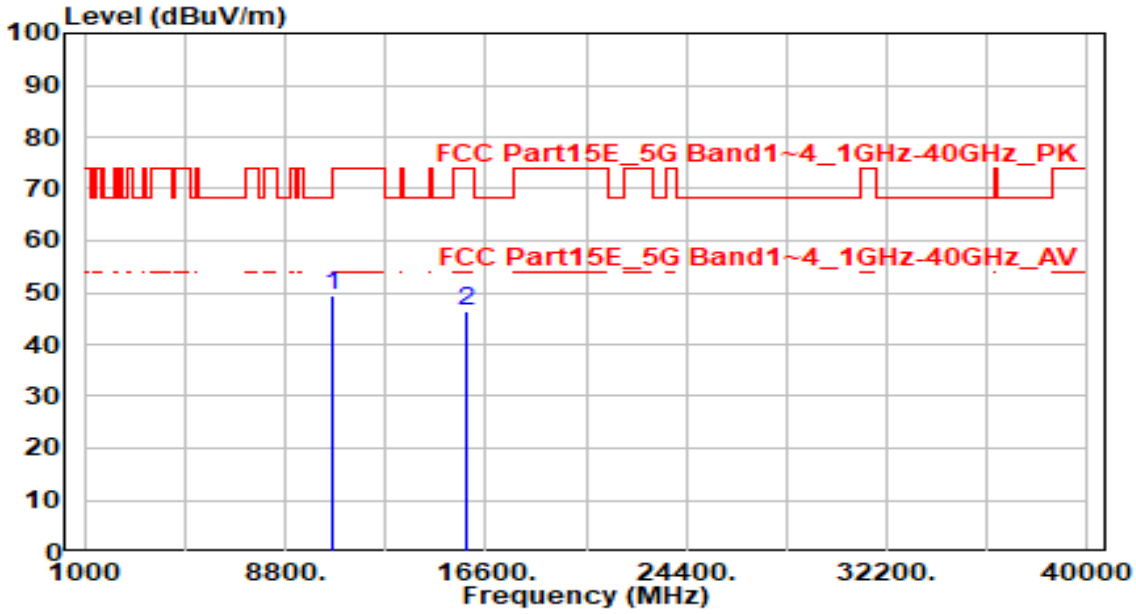


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10600.000	40.36	4.66	45.02	-23.18	68.20	300	15	Peak
2		15900.000	39.86	6.24	46.09	-27.91	74.00	300	30	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax20_TX_Band2_CH 60_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

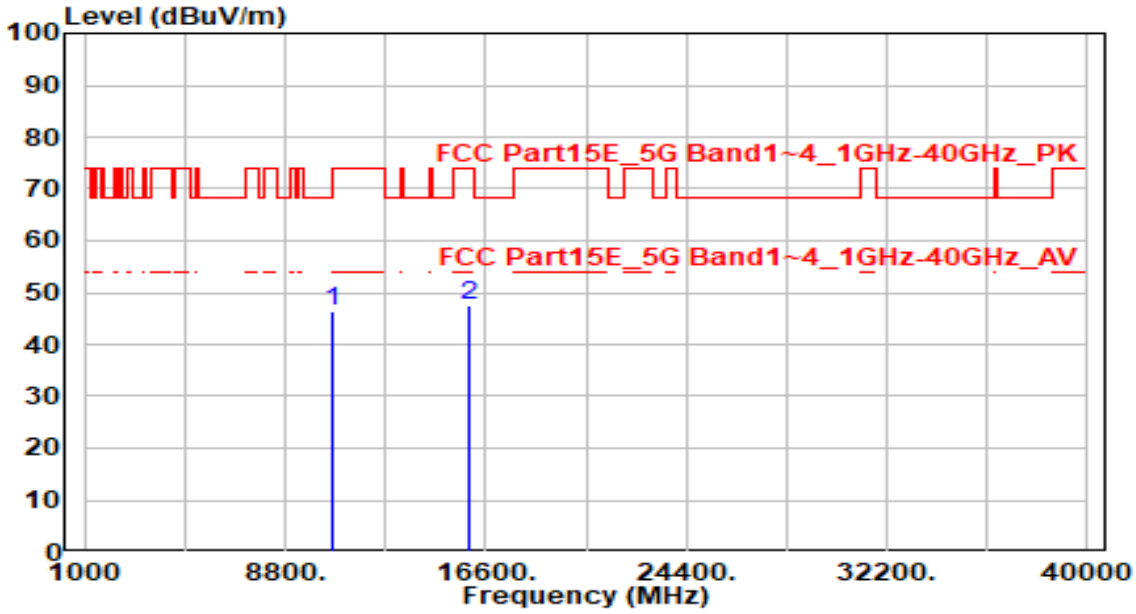


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10600.000	44.61	4.66	49.27	-18.93	68.20	200	200	Peak
2		15900.000	40.11	6.24	46.35	-27.65	74.00	200	30	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax20_TX_Band2_CH 64_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

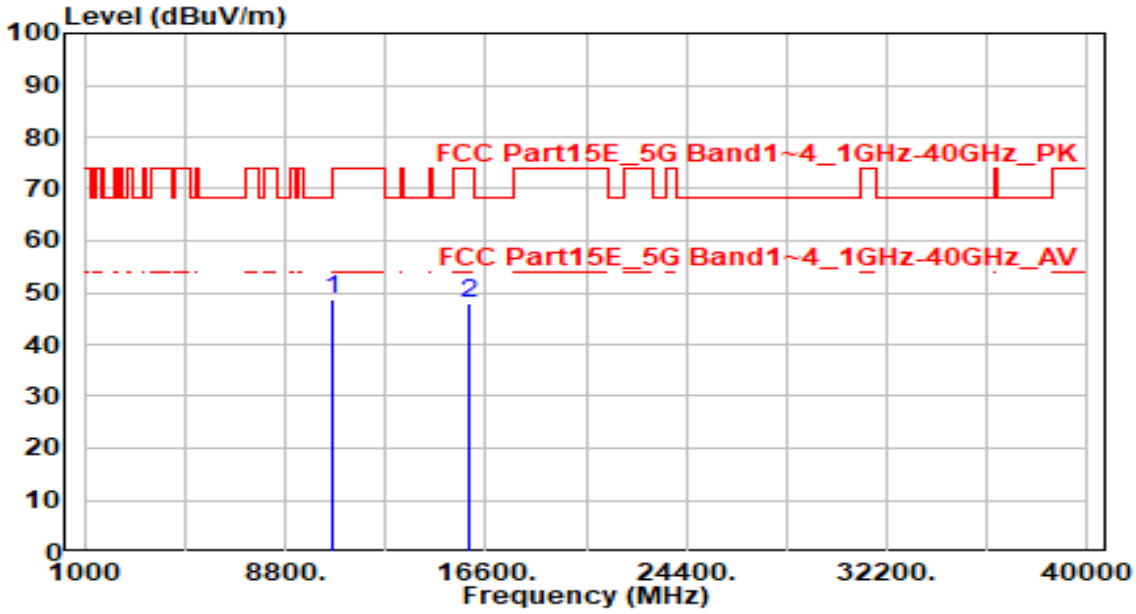


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10640.000	41.74	4.65	46.39	-27.61	74.00	300	80	Peak
2	*	15960.000	41.15	6.32	47.47	-26.53	74.00	200	0	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax20_TX_Band2_CH 64_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

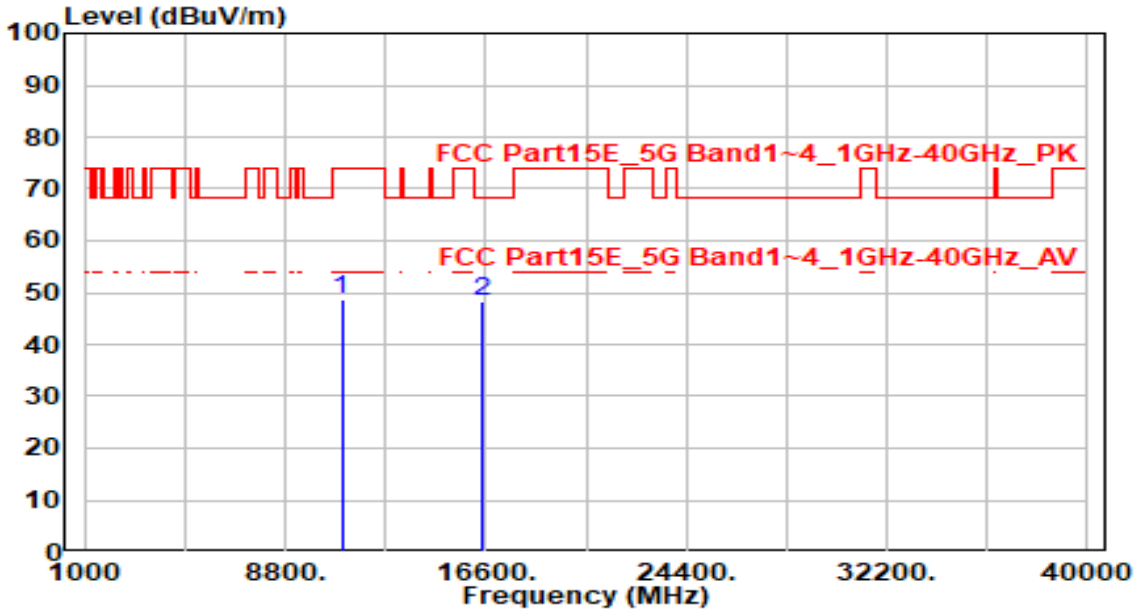


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10640.000	43.87	4.65	48.52	-25.48	74.00	200	355	Peak
2		15960.000	41.52	6.32	47.85	-26.15	74.00	200	215	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax20_TX_Band3_CH 100_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

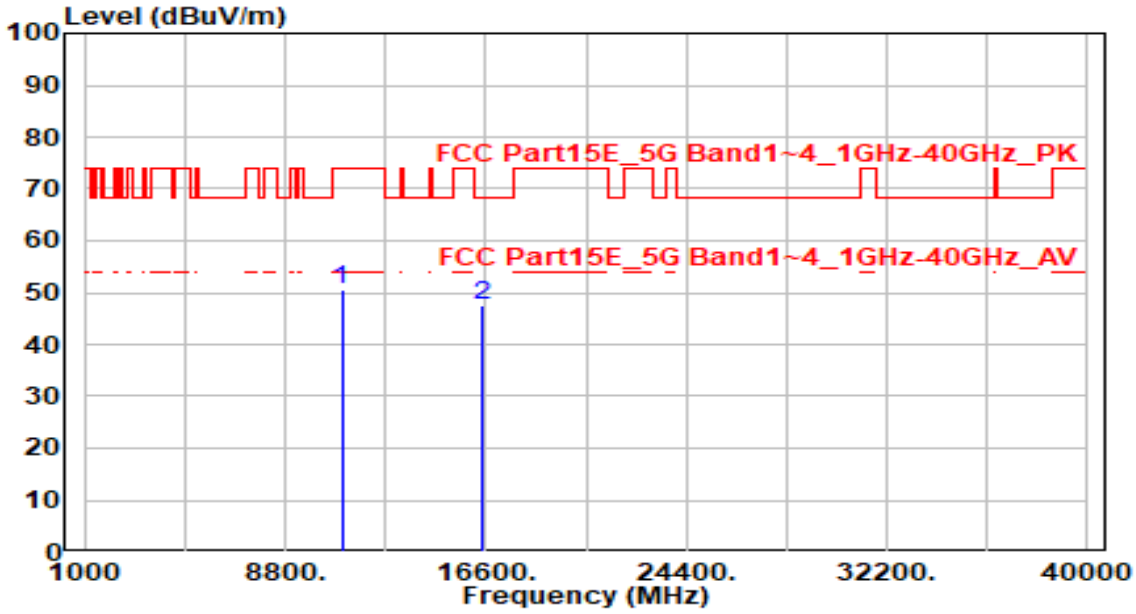


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11000.000	43.99	4.74	48.73	-25.27	74.00	300	15	Peak
2	*	16500.000	41.55	6.86	48.41	-19.79	68.20	300	220	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax20_TX_Band3_CH 100_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

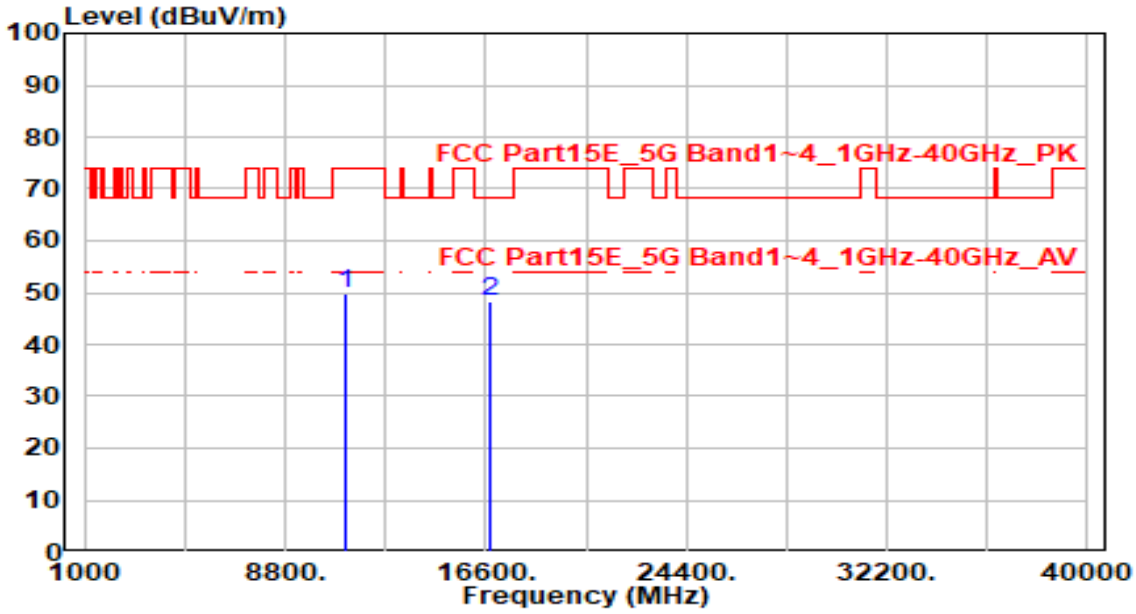


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11000.000	45.76	4.74	50.50	-23.50	74.00	200	65	Peak
2	*	16500.000	40.54	6.86	47.40	-20.80	68.20	300	10	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax20_TX_Band3_CH 116_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

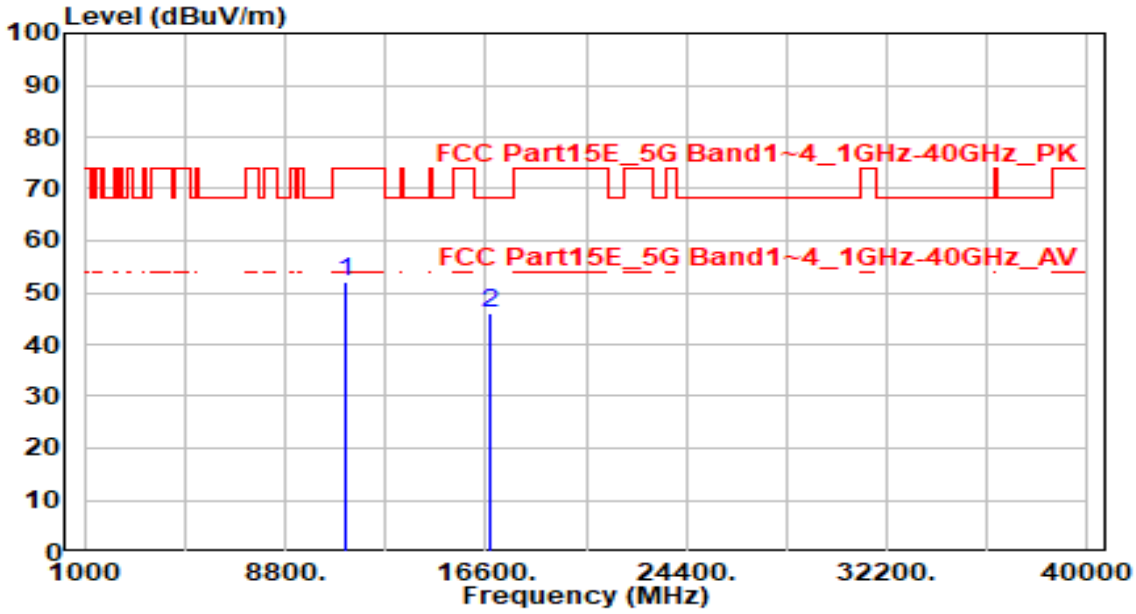


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11160.000	44.78	5.00	49.78	-24.22	74.00	300	0	Peak
2	*	16740.000	41.05	7.19	48.23	-19.97	68.20	300	0	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax20_TX_Band3_CH 116_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

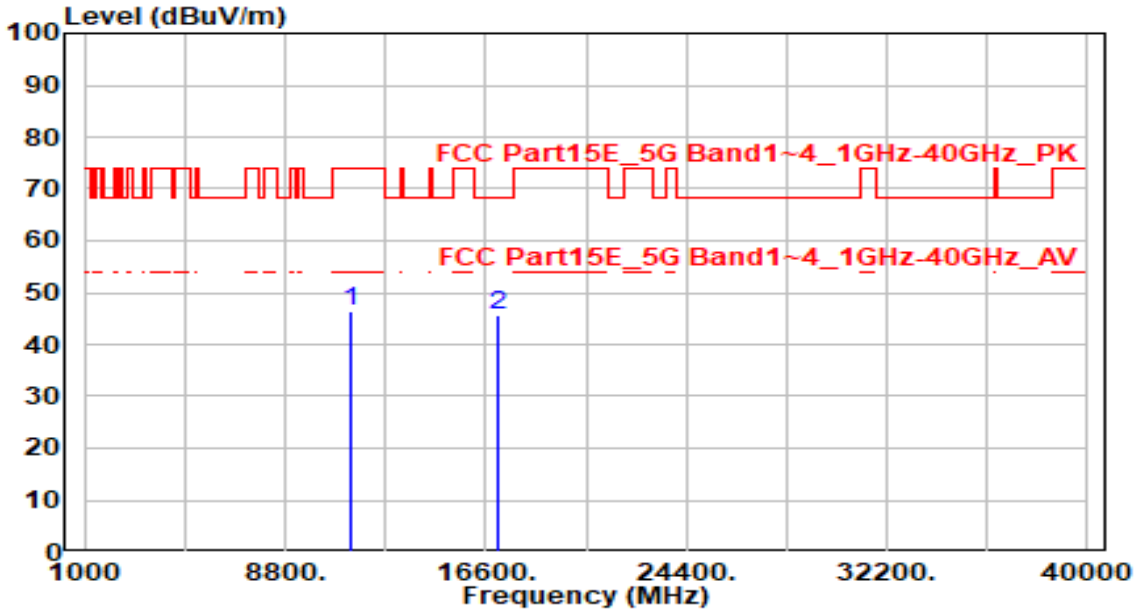


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	11160.000	46.96	5.00	51.96	-22.04	74.00	200	110	Peak
2		16740.000	38.75	7.19	45.94	-22.26	68.20	200	250	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax20_TX_Band3_CH 140_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

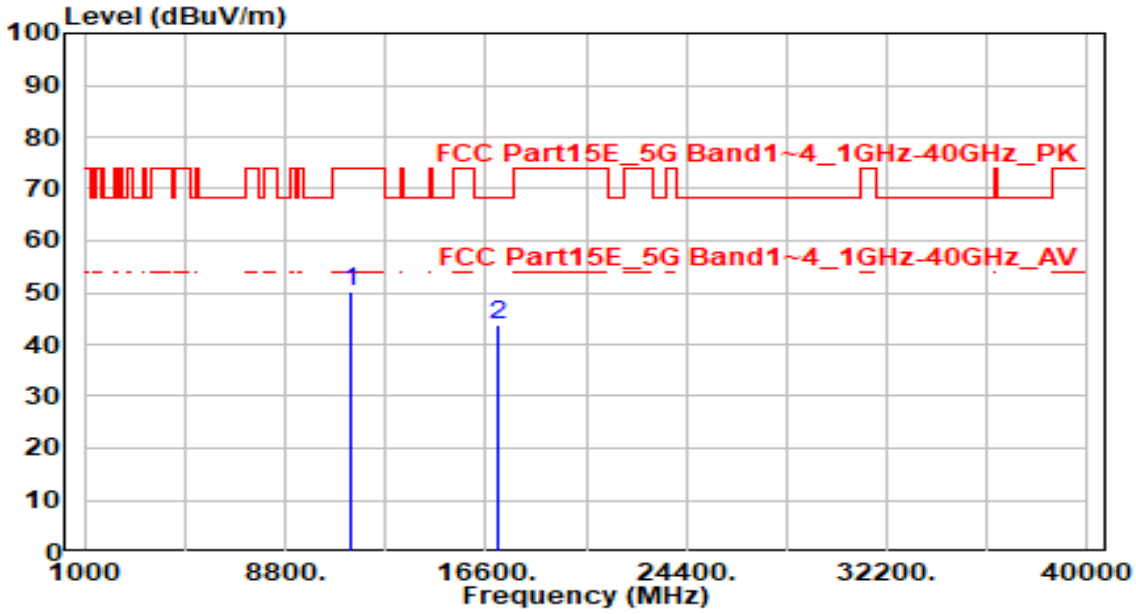


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11400.000	41.20	5.18	46.38	-27.62	74.00	300	95	Peak
2	*	17100.000	40.18	5.41	45.59	-22.61	68.20	200	10	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax20_TX_Band3_CH 140_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

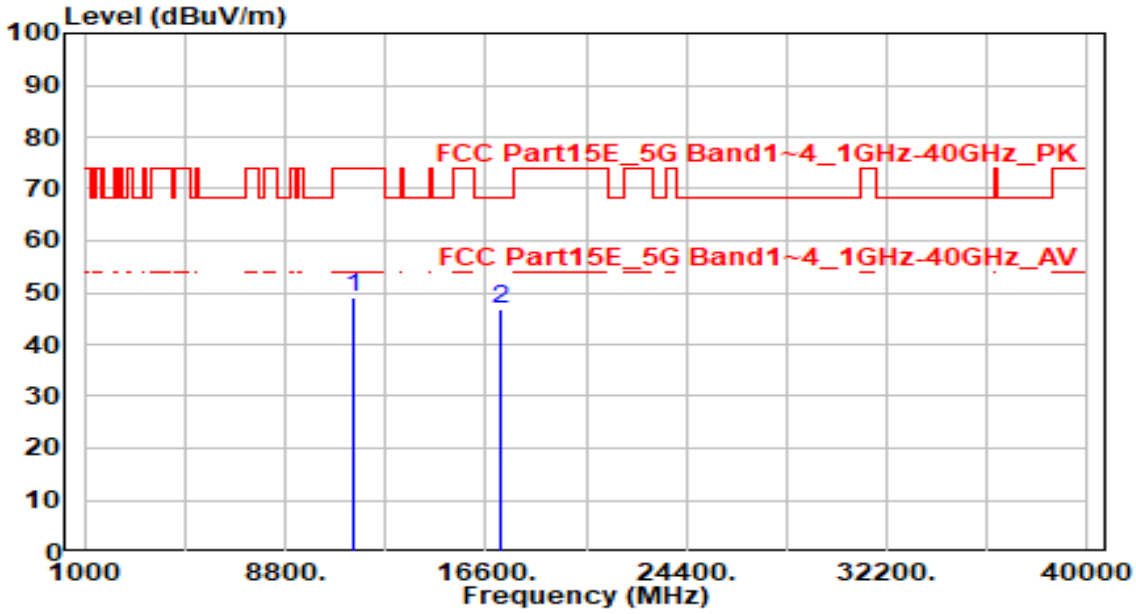


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	11400.000	45.05	5.18	50.23	-23.77	74.00	200	230	Peak
2		17100.000	38.55	5.41	43.96	-24.24	68.20	200	320	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax20_TX_Band3_CH 144_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

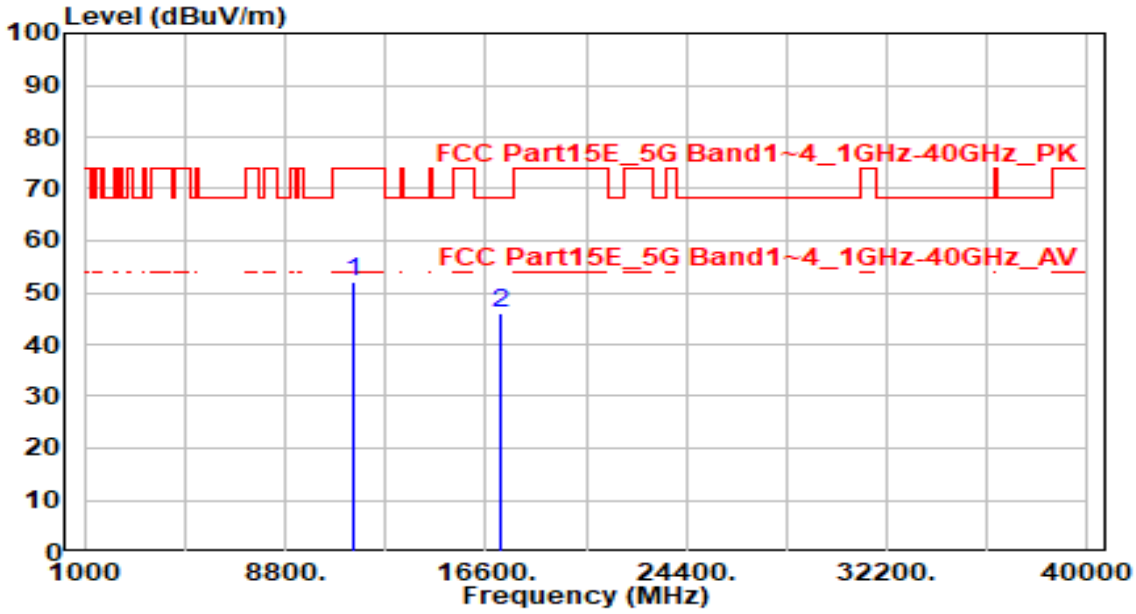


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11440.000	43.85	5.17	49.02	-24.98	74.00	300	105	Peak
2	*	17160.000	41.40	5.28	46.68	-21.52	68.20	300	195	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax20_TX_Band3_CH 144_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

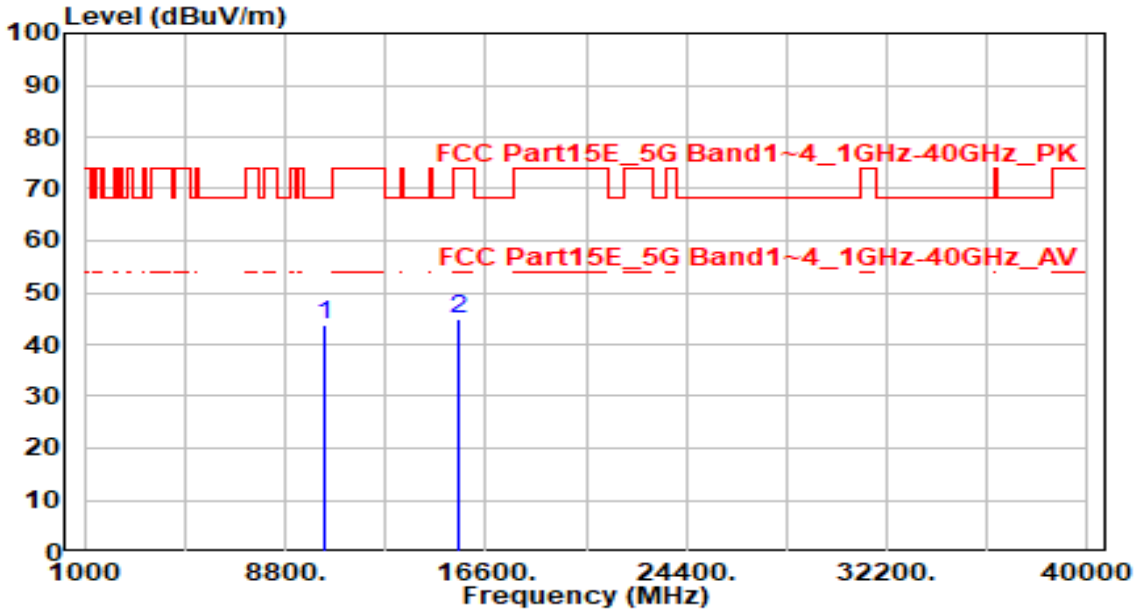


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	11440.000	47.03	5.17	52.20	-21.80	74.00	300	200	Peak
2		17160.000	40.67	5.28	45.95	-22.25	68.20	200	235	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax40_TX_Band1_CH 38_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

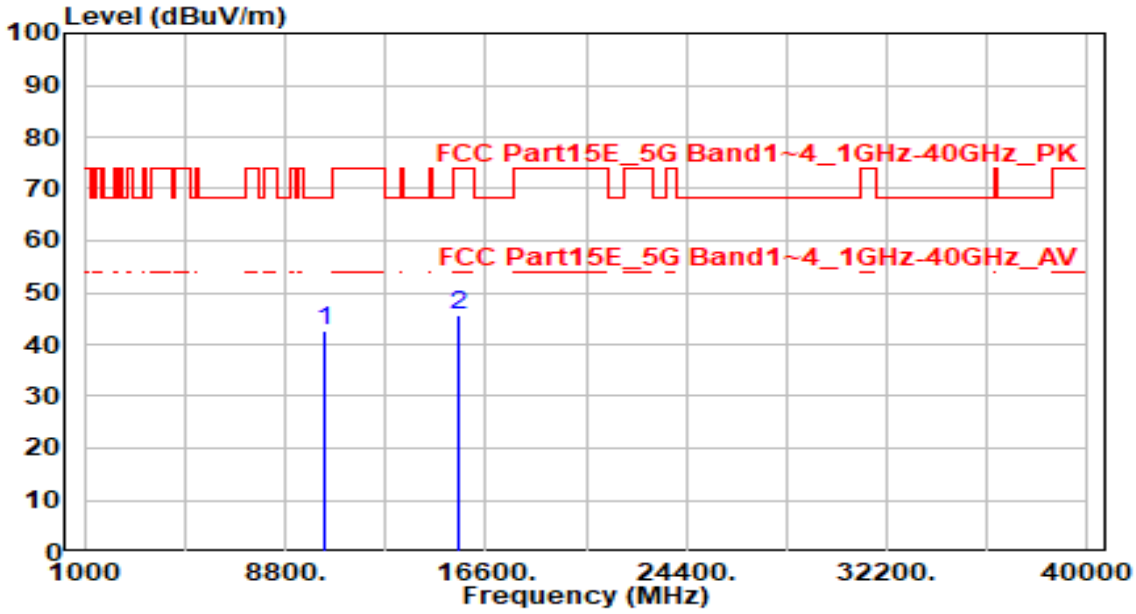


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10380.000	38.99	4.61	43.60	-24.60	68.20	200	230	Peak
2		15570.000	38.97	5.92	44.89	-29.11	74.00	200	305	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax40_TX_Band1_CH 38_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

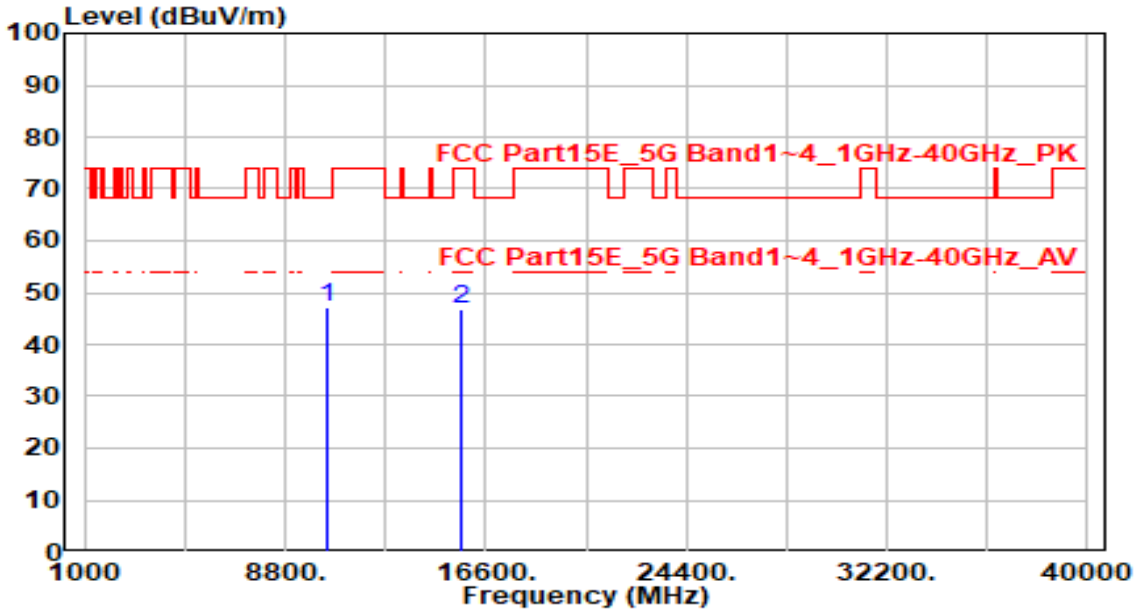


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10380.000	38.08	4.61	42.70	-25.50	68.20	200	135	Peak
2		15570.000	39.69	5.92	45.61	-28.39	74.00	200	355	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax40_TX_Band1_CH 46_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

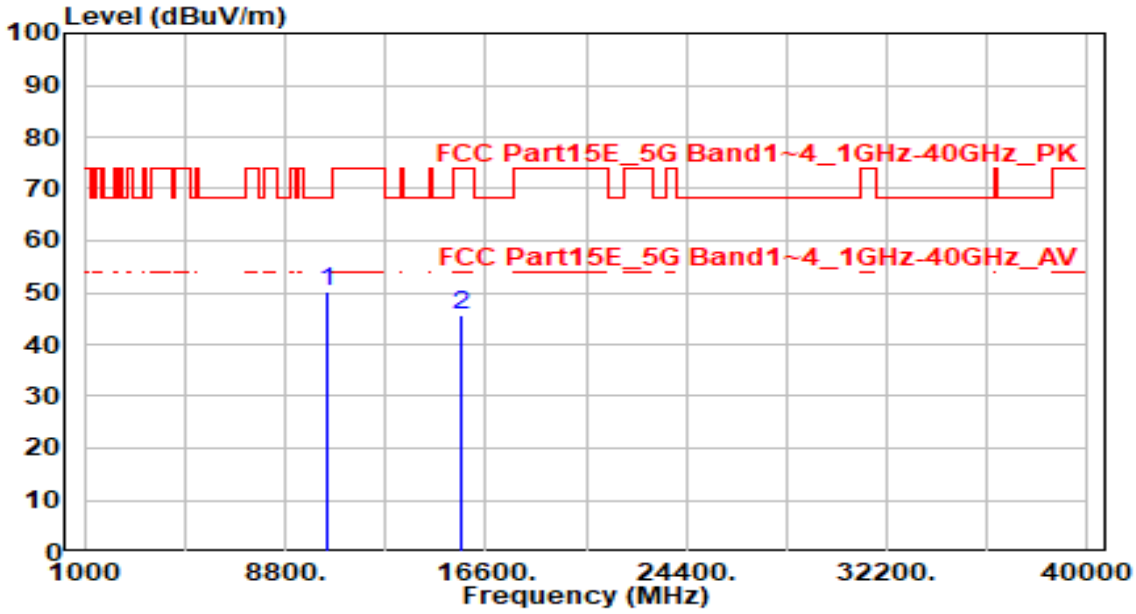


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10460.000	42.65	4.63	47.28	-20.92	68.20	200	195	Peak
2		15690.000	40.78	6.00	46.79	-27.21	74.00	200	345	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax40_TX_Band1_CH 46_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

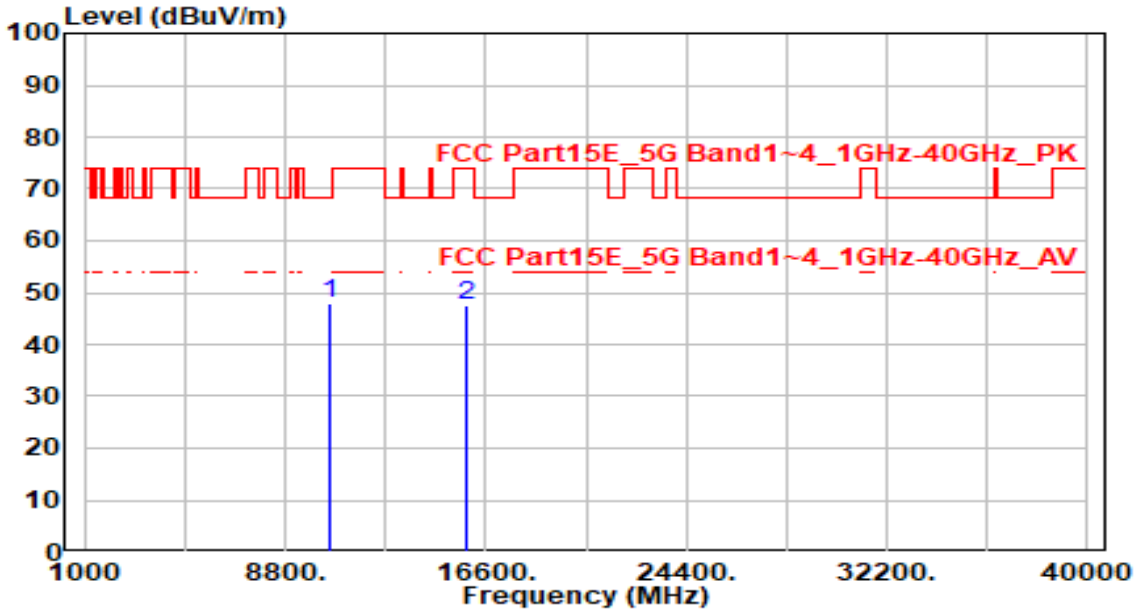


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10460.000	45.55	4.63	50.17	-18.03	68.20	200	270	Peak
2		15690.000	39.57	6.00	45.57	-28.43	74.00	200	20	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax40_TX_Band2_CH 54_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

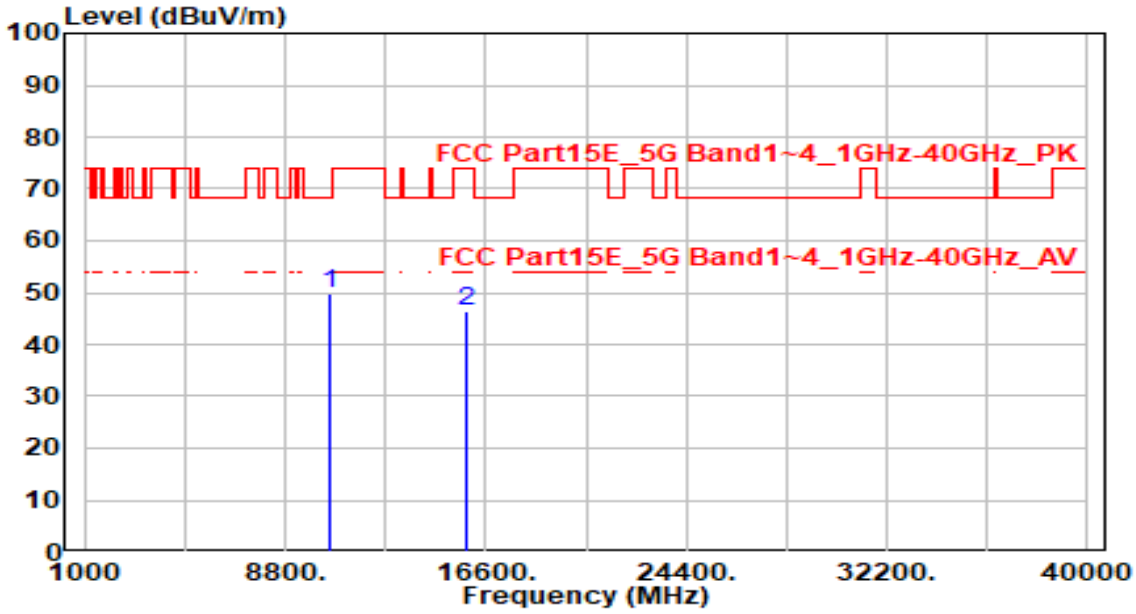


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10540.000	43.41	4.65	48.06	-20.14	68.20	200	215	Peak
2		15810.000	41.28	6.11	47.40	-26.60	74.00	200	230	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax40_TX_Band2_CH 54_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

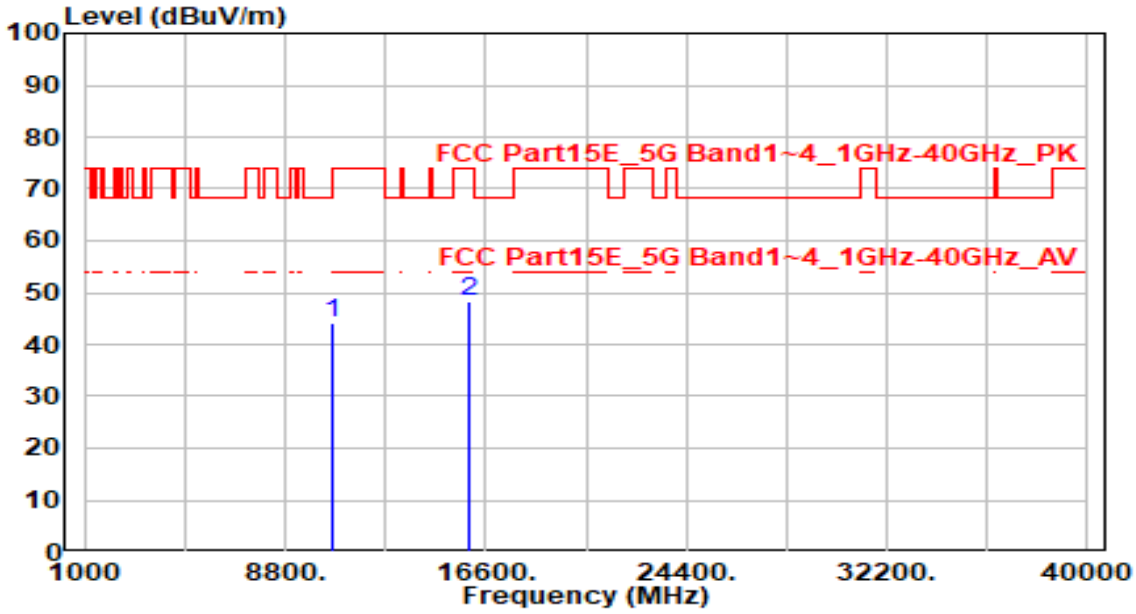


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10540.000	45.10	4.65	49.75	-18.45	68.20	200	210	Peak
2		15810.000	40.38	6.11	46.50	-27.50	74.00	200	235	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax40_TX_Band2_CH 62_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

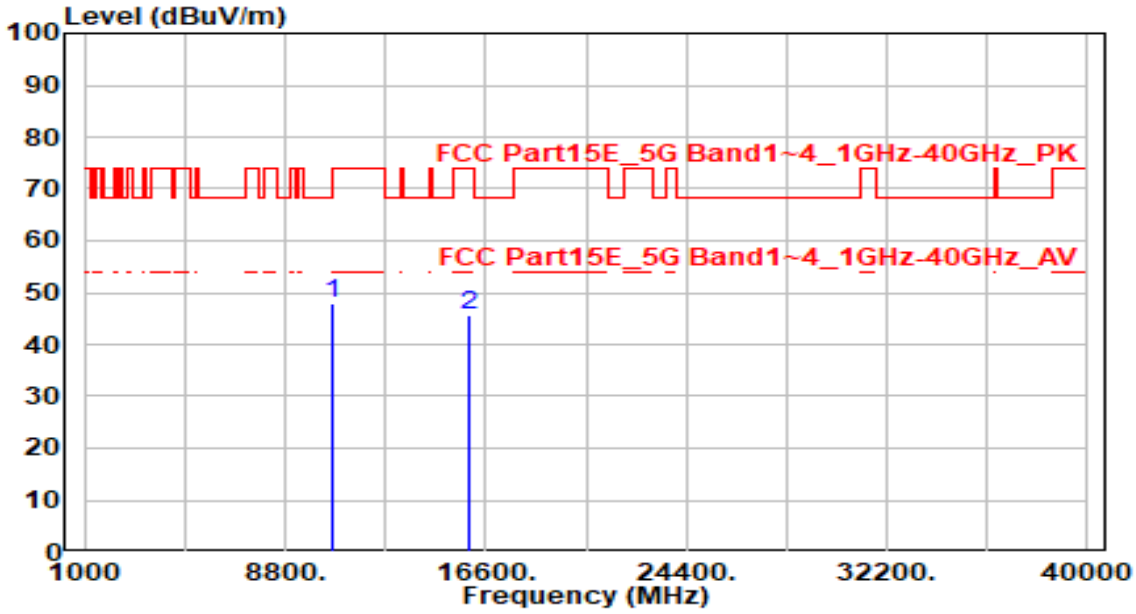


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10620.000	39.61	4.66	44.26	-29.74	74.00	200	100	Peak
2	*	15930.000	41.86	6.28	48.15	-25.85	74.00	200	215	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax40_TX_Band2_CH 62_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

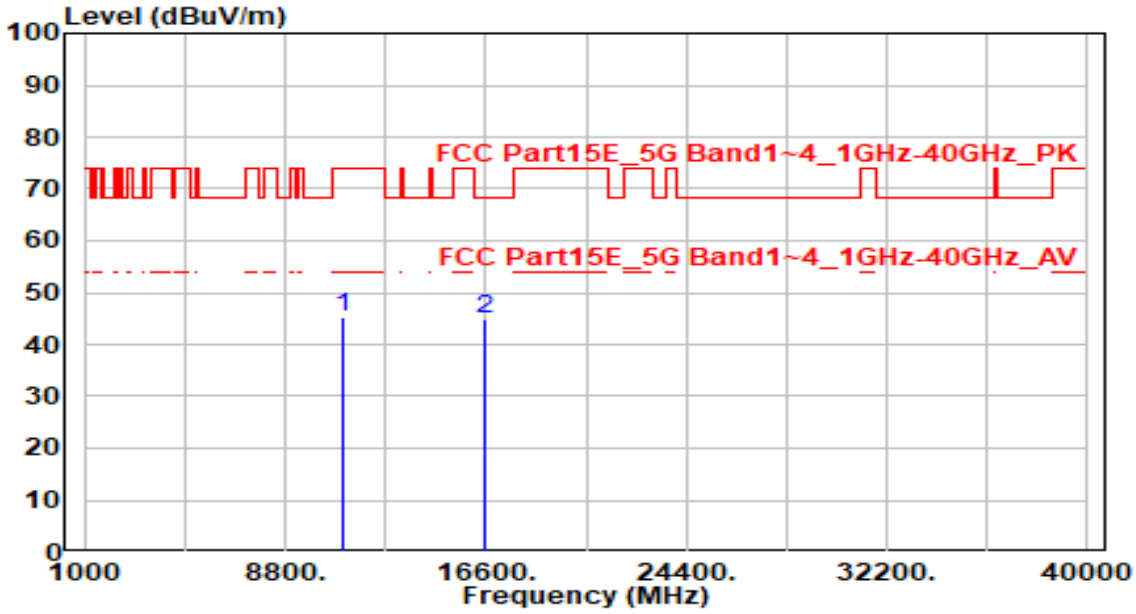


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10620.000	43.27	4.66	47.93	-26.07	74.00	200	220	Peak
2		15930.000	39.53	6.28	45.81	-28.19	74.00	200	185	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax40_TX_Band3_CH 102_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

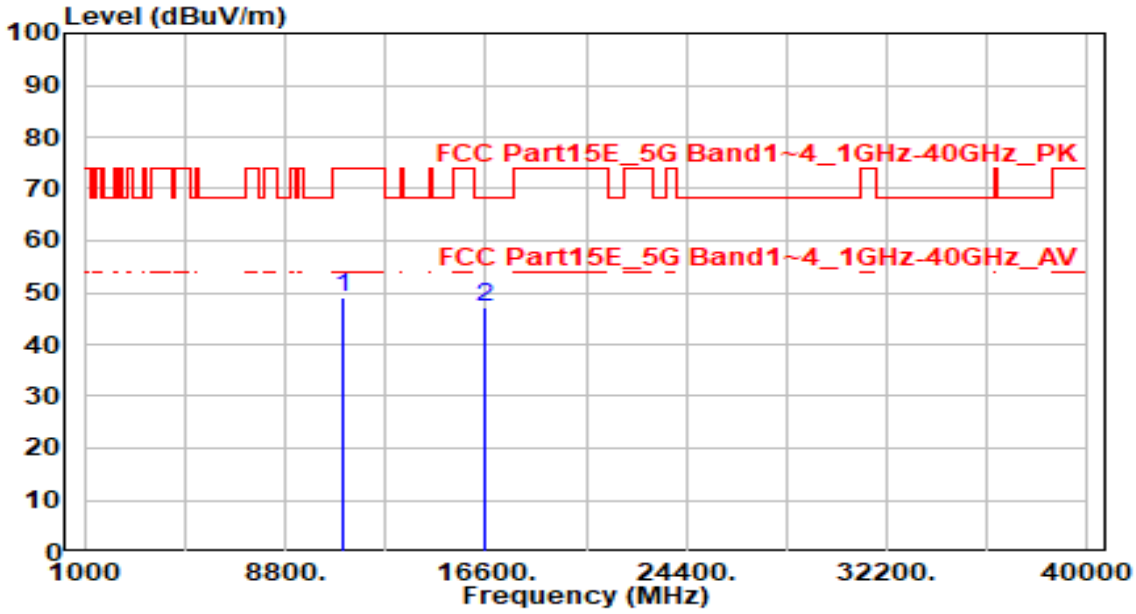


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11020.000	40.46	4.77	45.23	-28.77	74.00	200	260	Peak
2	*	16530.000	37.95	6.90	44.85	-23.35	68.20	200	355	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax40_TX_Band3_CH 102_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

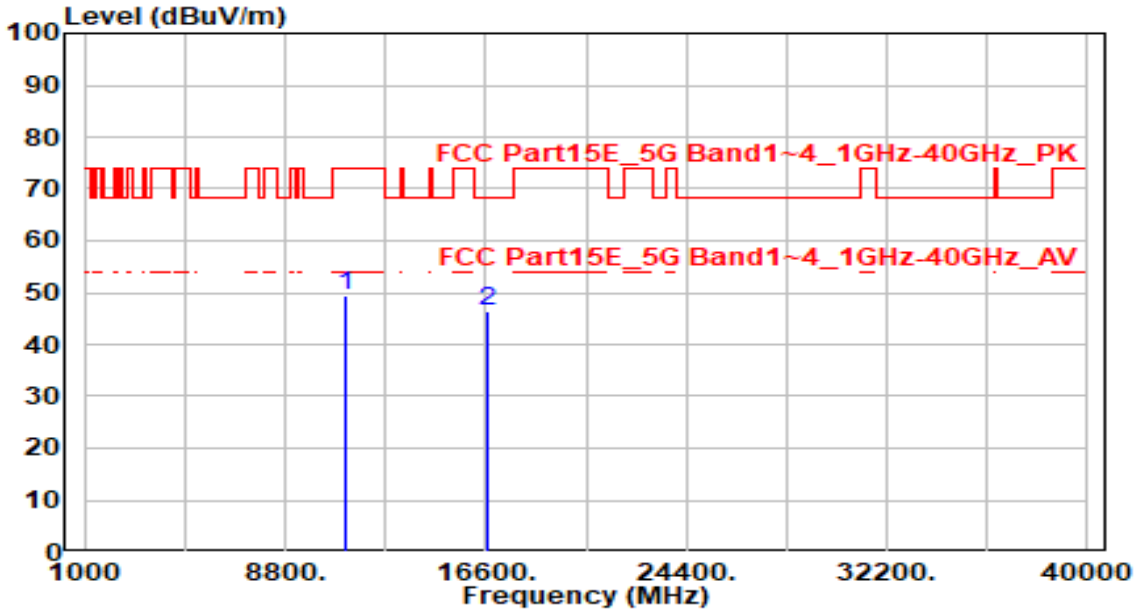


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11020.000	44.40	4.77	49.18	-24.82	74.00	205	130	Peak
2	*	16530.000	40.44	6.90	47.34	-20.86	68.20	200	120	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax40_TX_Band3_CH 110_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

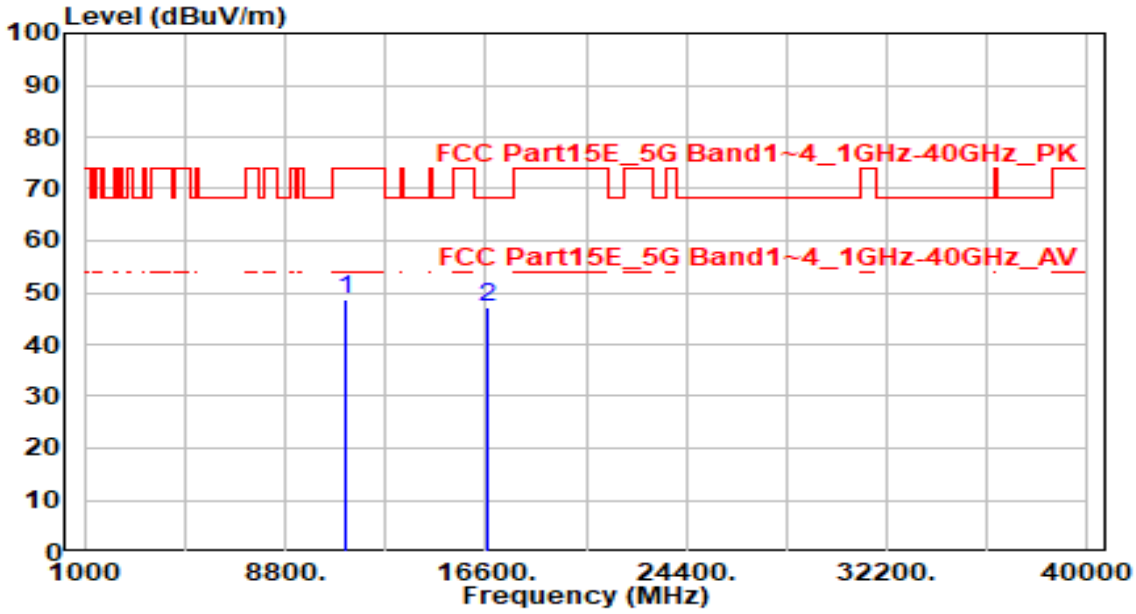


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11110.000	44.42	4.92	49.34	-24.66	74.00	200	205	Peak
2	*	16650.000	39.33	7.06	46.39	-21.81	68.20	200	315	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax40_TX_Band3_CH 110_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

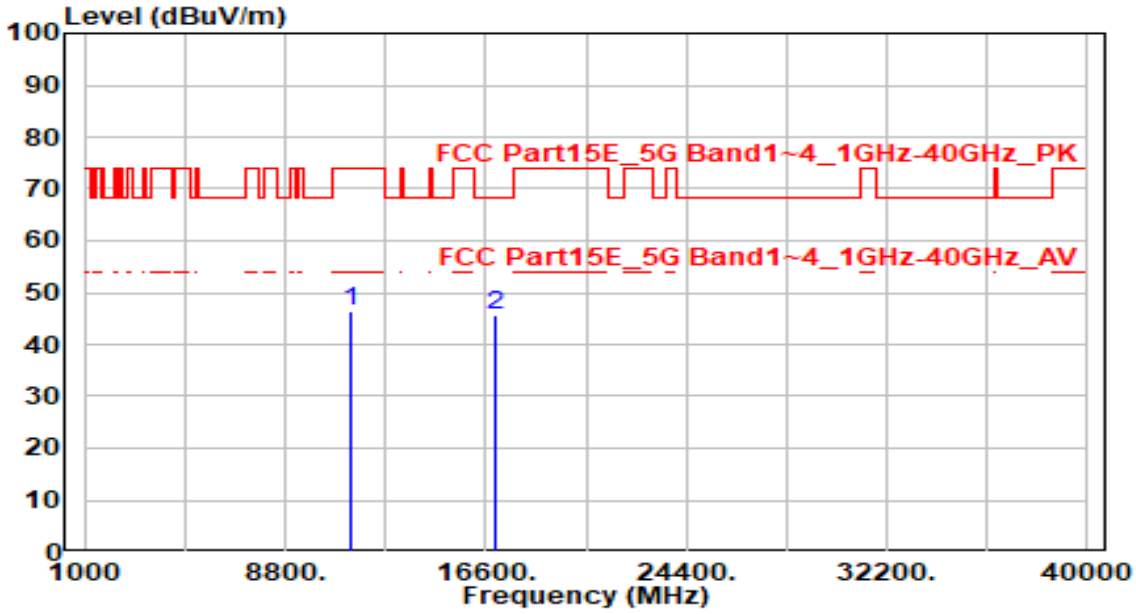


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11110.000	43.83	4.92	48.74	-25.26	74.00	200	130	Peak
2	*	16650.000	40.16	7.06	47.22	-20.98	68.20	105	180	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax40_TX_Band3_CH 134_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

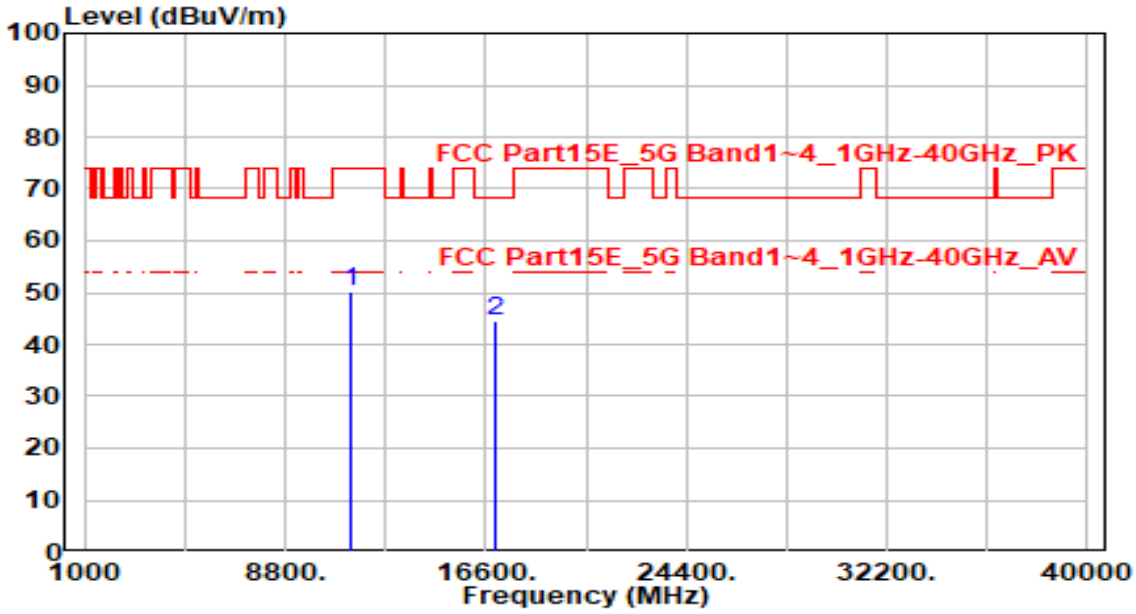


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11340.000	41.28	5.14	46.43	-27.57	74.00	200	80	Peak
2	*	17010.000	40.12	5.59	45.71	-22.49	68.20	200	10	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax40_TX_Band3_CH 134_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

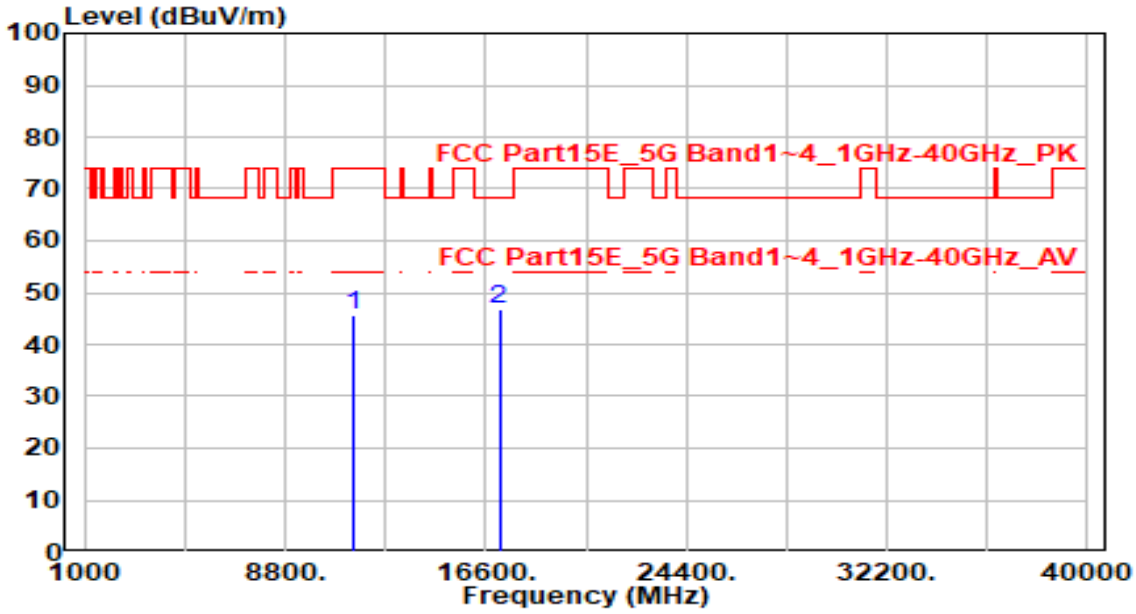


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	11340.000	45.13	5.14	50.27	-23.73	74.00	200	210	Peak
2		17010.000	38.76	5.59	44.35	-23.85	68.20	200	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax40_TX_Band3_CH 142_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

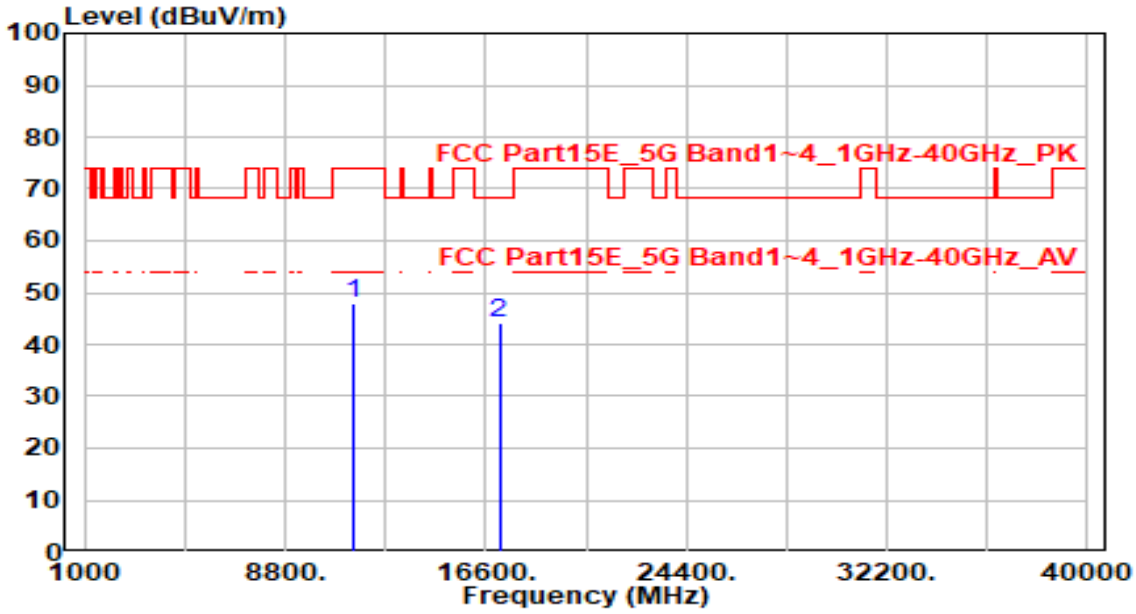


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11420.000	40.56	5.18	45.73	-28.27	74.00	200	190	Peak
2	*	17130.000	41.41	5.35	46.76	-21.44	68.20	200	55	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax40_TX_Band3_CH 142_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

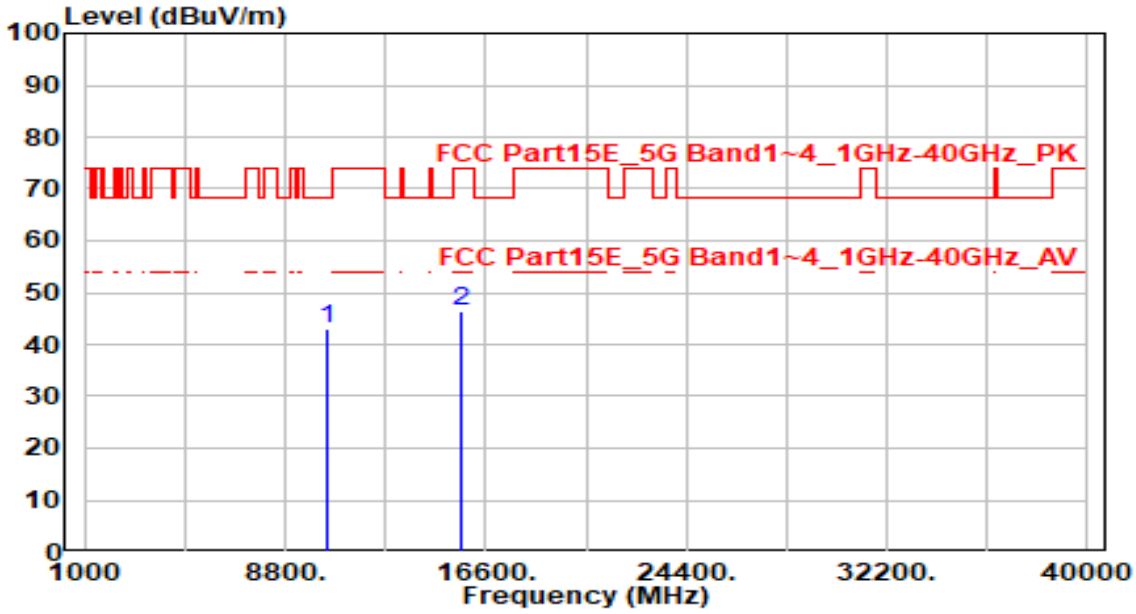


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11420.000	42.91	5.18	48.08	-25.92	74.00	180	155	Peak
2	*	17130.000	38.88	5.35	44.23	-23.97	68.20	200	340	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax80_TX_Band1_CH 42_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

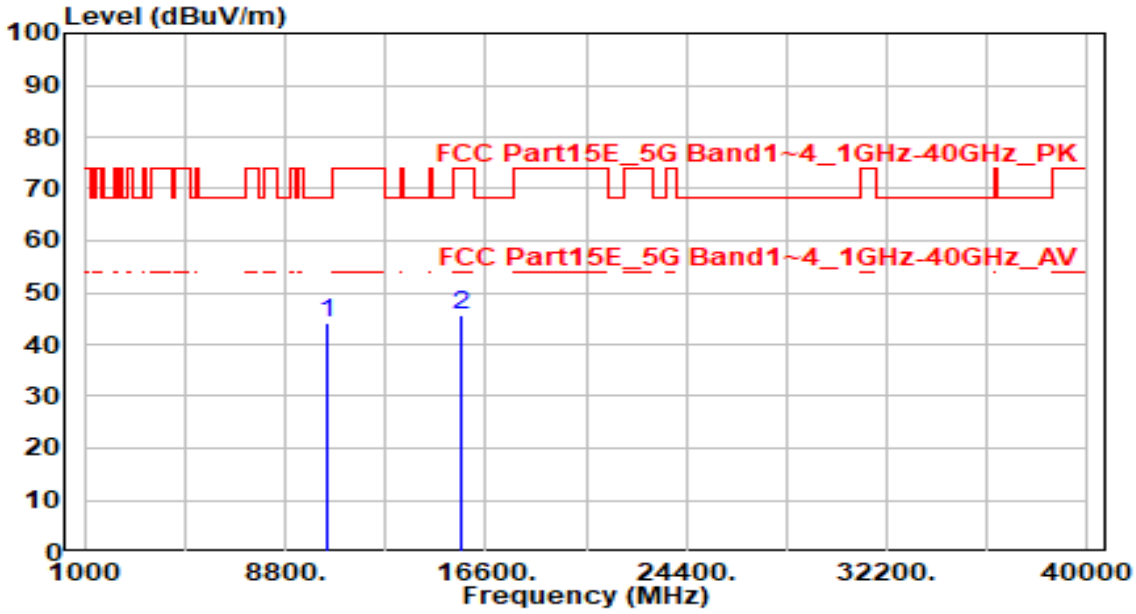


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10420.000	38.22	4.61	42.83	-25.37	68.20	200	15	Peak
2		15630.000	40.36	5.95	46.31	-27.69	74.00	200	290	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax80_TX_Band1_CH 42_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

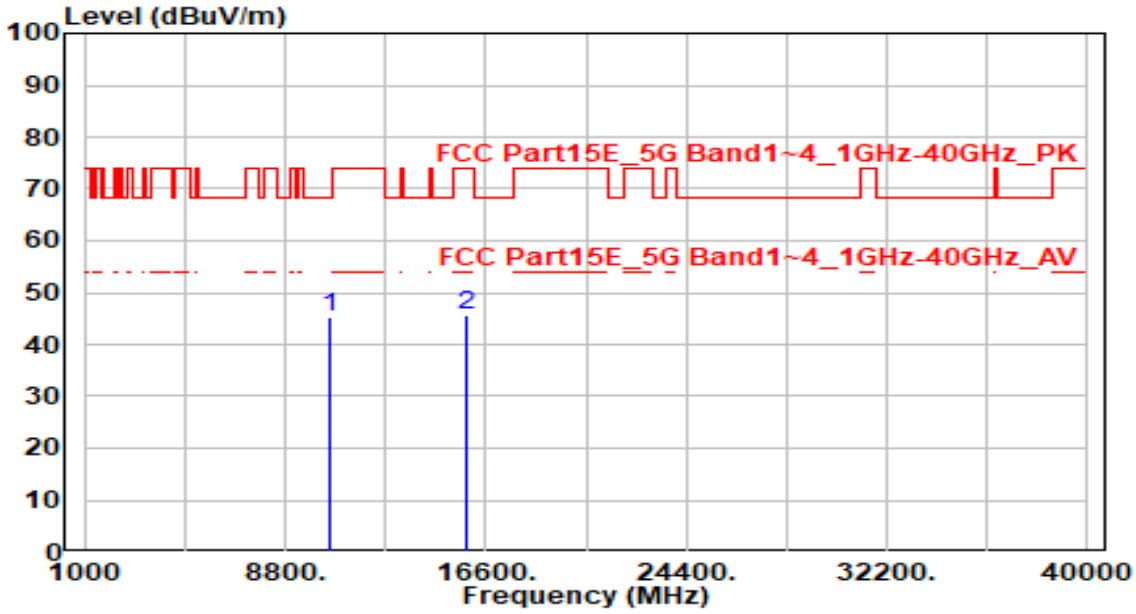


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10420.000	39.45	4.61	44.06	-24.14	68.20	200	350	Peak
2		15630.000	39.57	5.95	45.52	-28.48	74.00	200	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax80_TX_Band2_CH 58_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

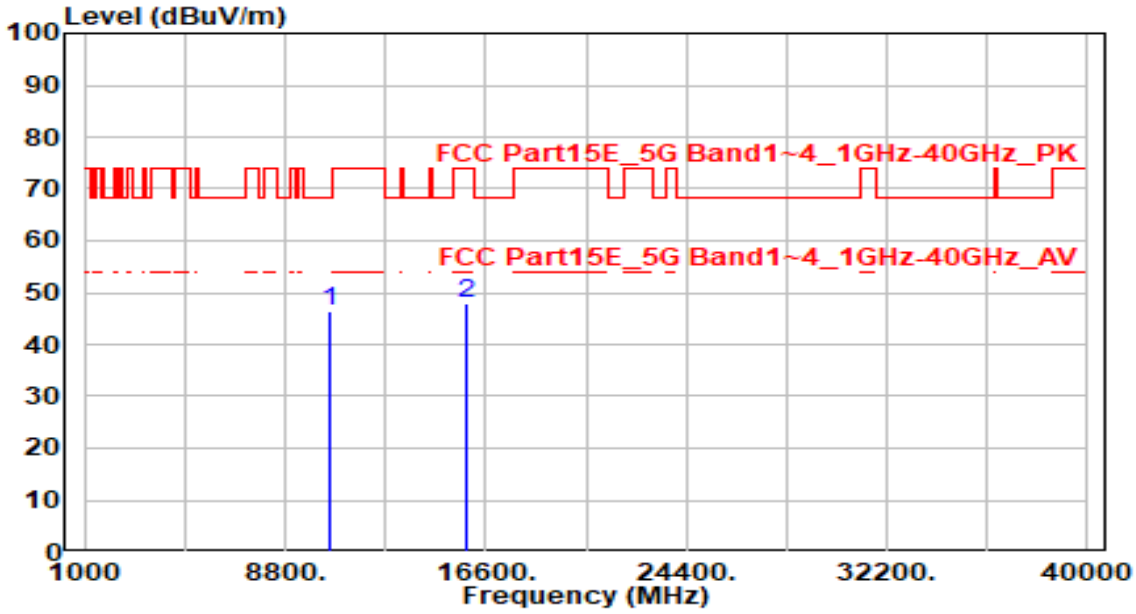


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10580.000	40.67	4.66	45.32	-22.88	68.20	280	200	Peak
2		15870.000	39.53	6.20	45.73	-28.27	74.00	300	110	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax80_TX_Band2_CH 58_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

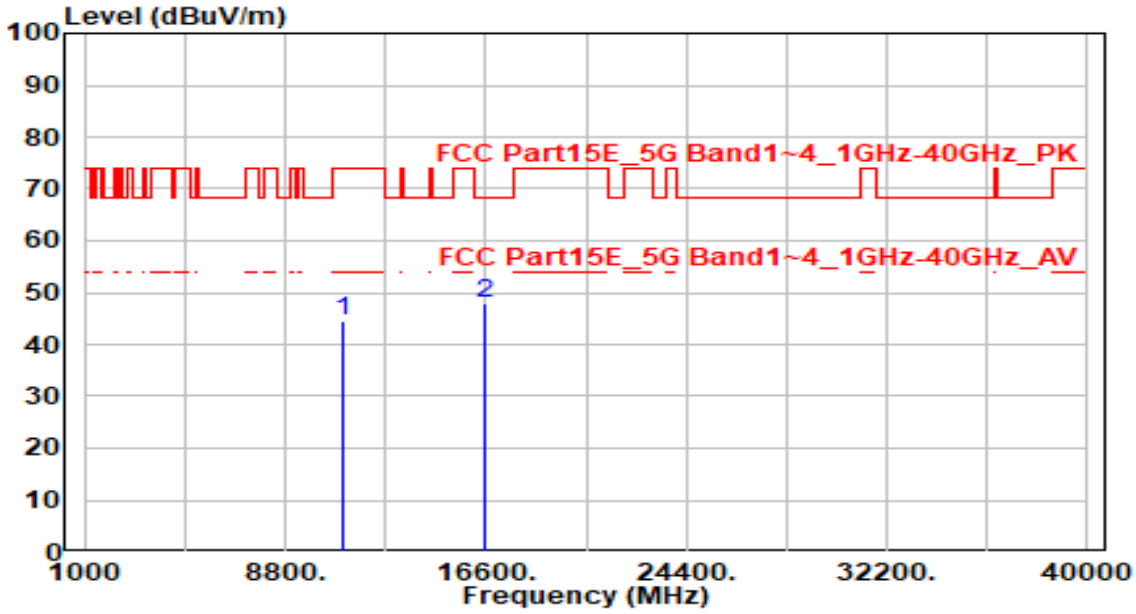


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10580.000	41.72	4.66	46.38	-21.82	68.20	200	15	Peak
2		15870.000	41.72	6.20	47.91	-26.09	74.00	200	30	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax80_TX_Band3_CH 106_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

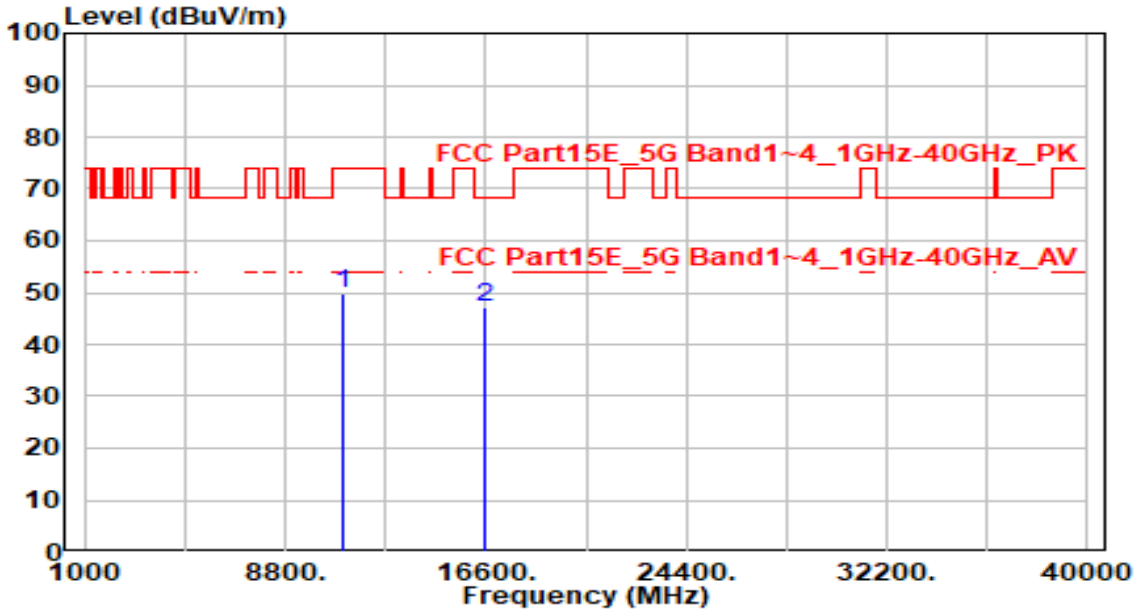


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11060.000	39.83	4.84	44.67	-29.33	74.00	255	185	Peak
2	*	16590.000	41.00	6.97	47.97	-20.23	68.20	300	30	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax80_TX_Band3_CH 106_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

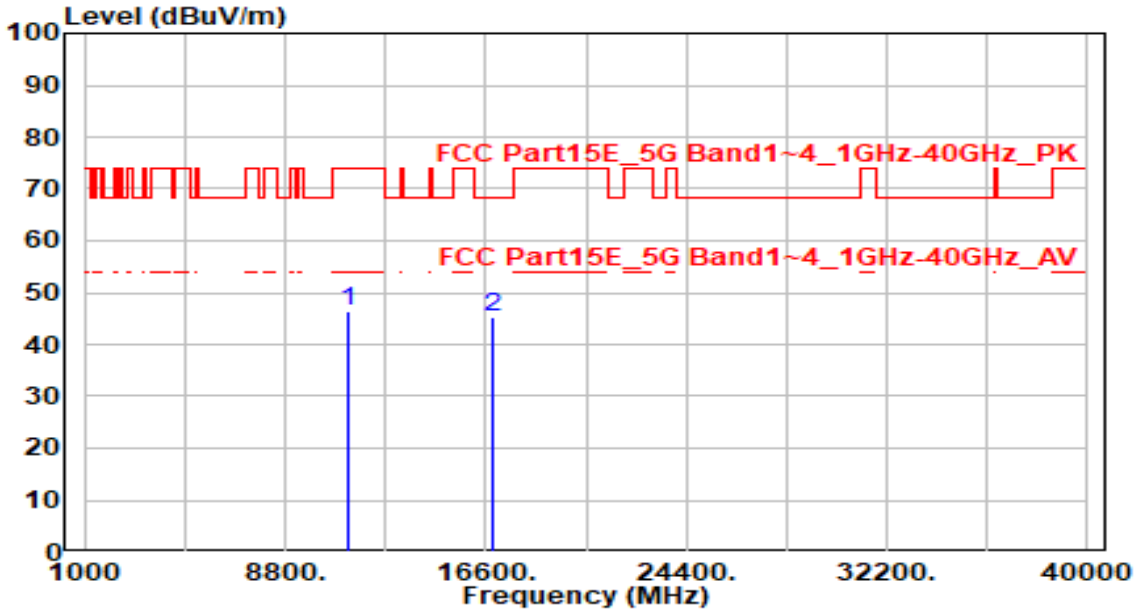


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11060.000	44.82	4.84	49.66	-24.34	74.00	250	360	Peak
2	*	16590.000	40.33	6.97	47.30	-20.90	68.20	305	150	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax80_TX_Band3_CH 122_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

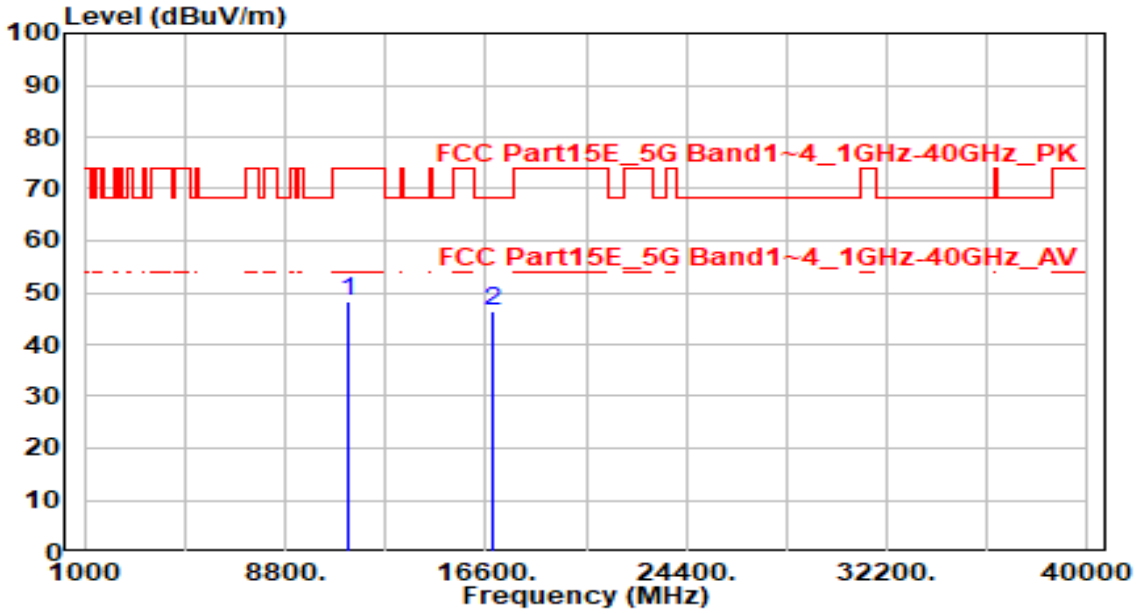


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11220.000	41.39	5.07	46.47	-27.53	74.00	205	205	Peak
2	*	16830.000	38.78	6.58	45.36	-22.84	68.20	200	195	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax80_TX_Band3_CH 122_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

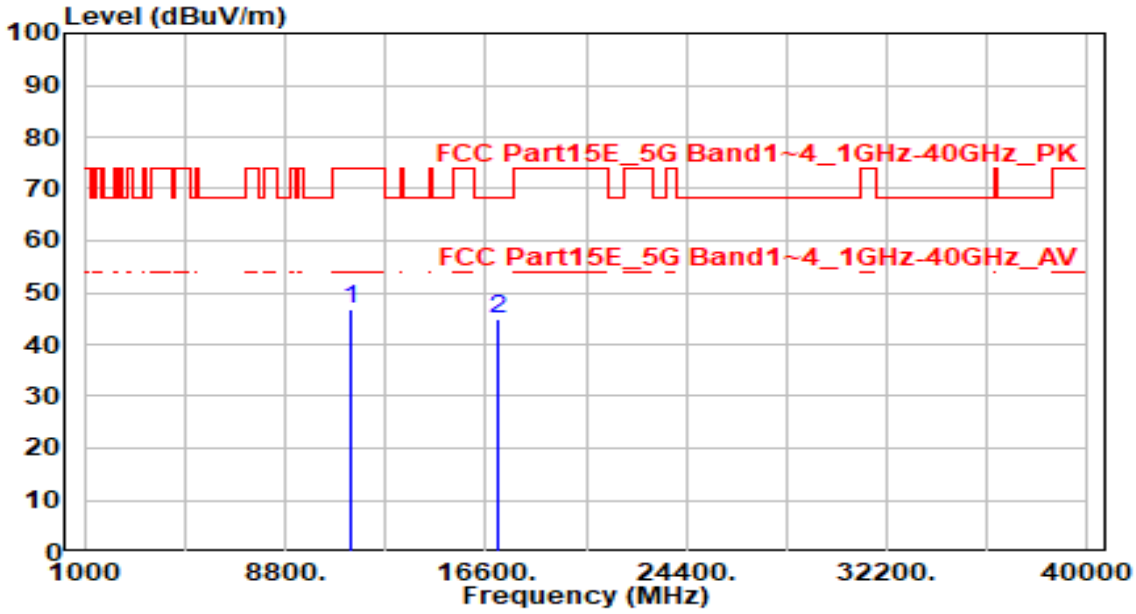


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11220.000	43.36	5.07	48.43	-25.57	74.00	200	55	Peak
2	*	16830.000	40.01	6.58	46.60	-21.60	68.20	200	90	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax80_TX_Band3_CH 138_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

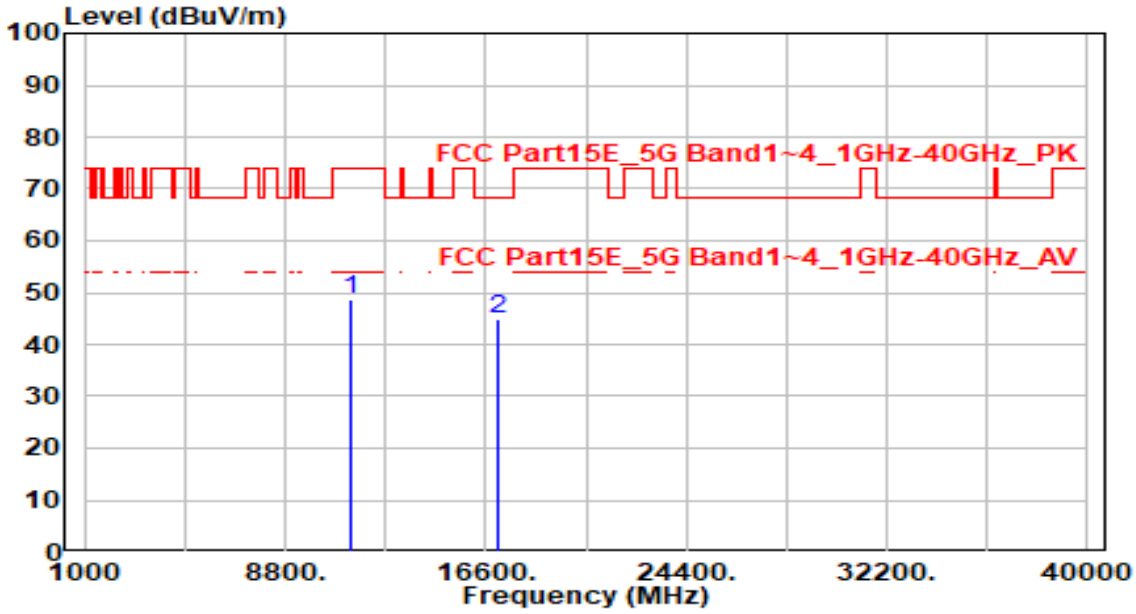


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11380.000	41.58	5.17	46.75	-27.25	74.00	205	190	Peak
2	*	17070.000	39.60	5.47	45.07	-23.13	68.20	200	10	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax80_TX_Band3_CH 138_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

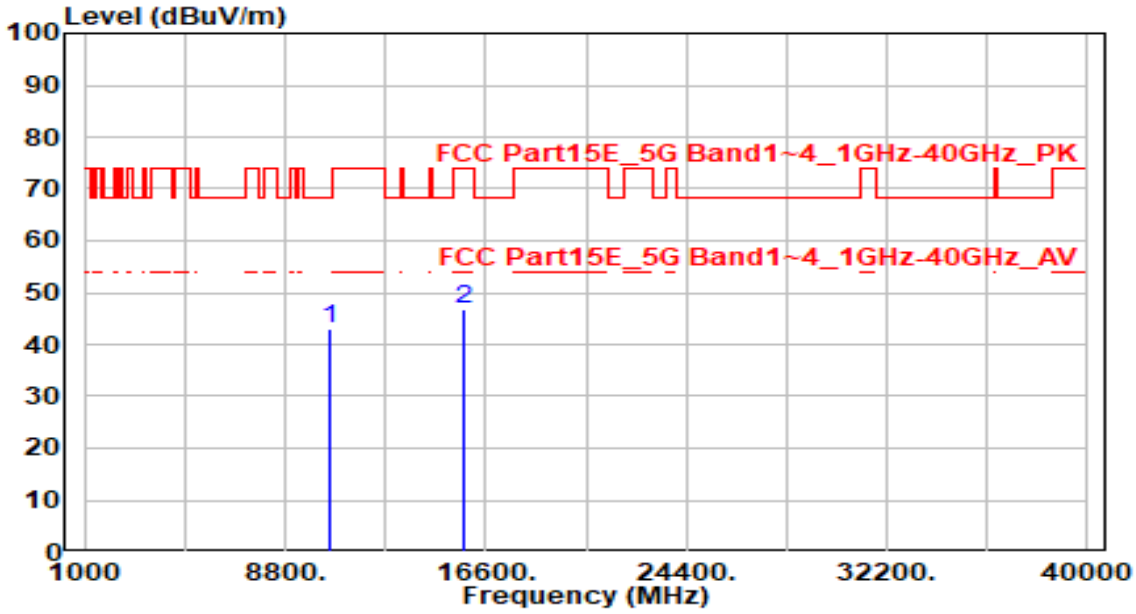


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11380.000	43.62	5.17	48.79	-25.21	74.00	205	150	Peak
2	*	17070.000	39.37	5.47	44.84	-23.36	68.20	100	355	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-160MHz_TX_Band1&2_CH 50_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

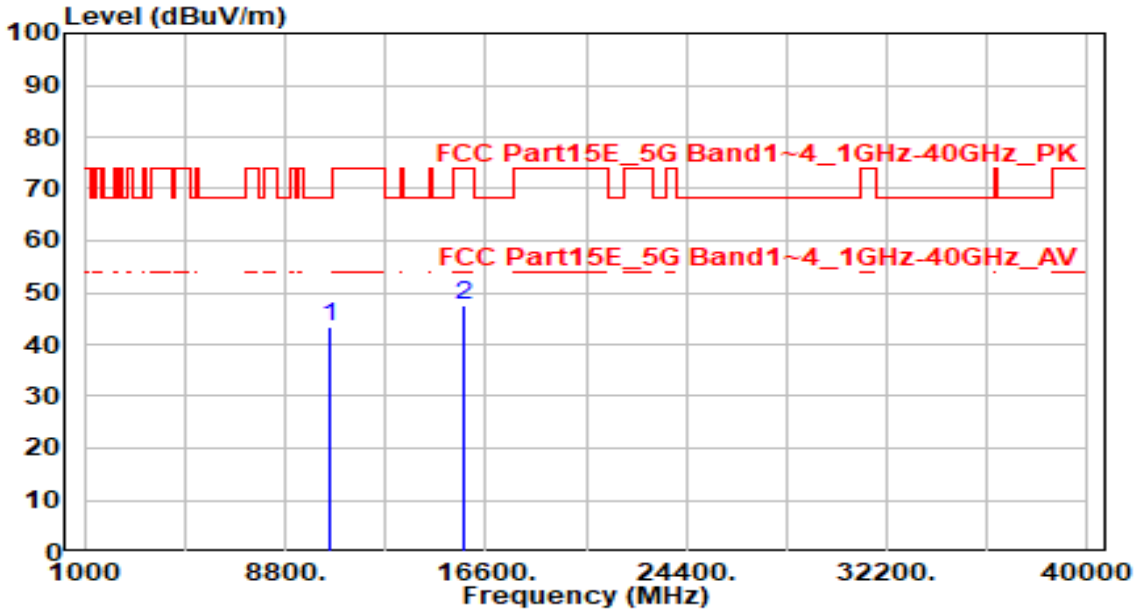


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10500.000	38.30	4.64	42.94	-25.26	68.20	315	280	Peak
2		15750.000	40.66	6.05	46.71	-27.29	74.00	300	220	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-160MHz_TX_Band1&2_CH 50_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

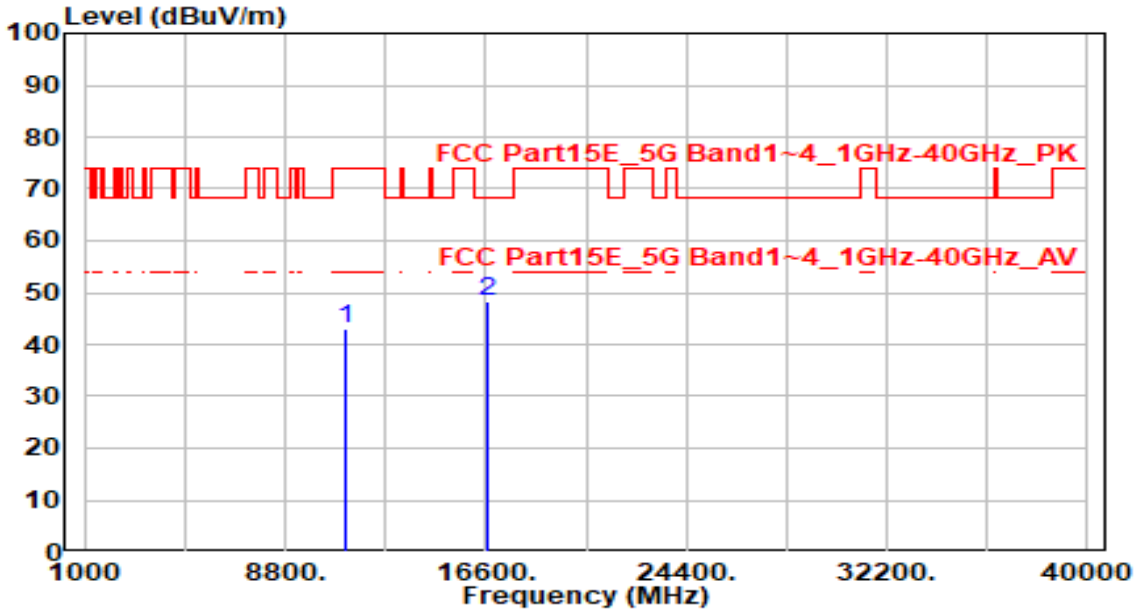


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10500.000	38.66	4.64	43.30	-24.90	68.20	300	155	Peak
2		15750.000	41.37	6.05	47.43	-26.57	74.00	300	295	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-160MHz_TX_Band3_CH 114_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

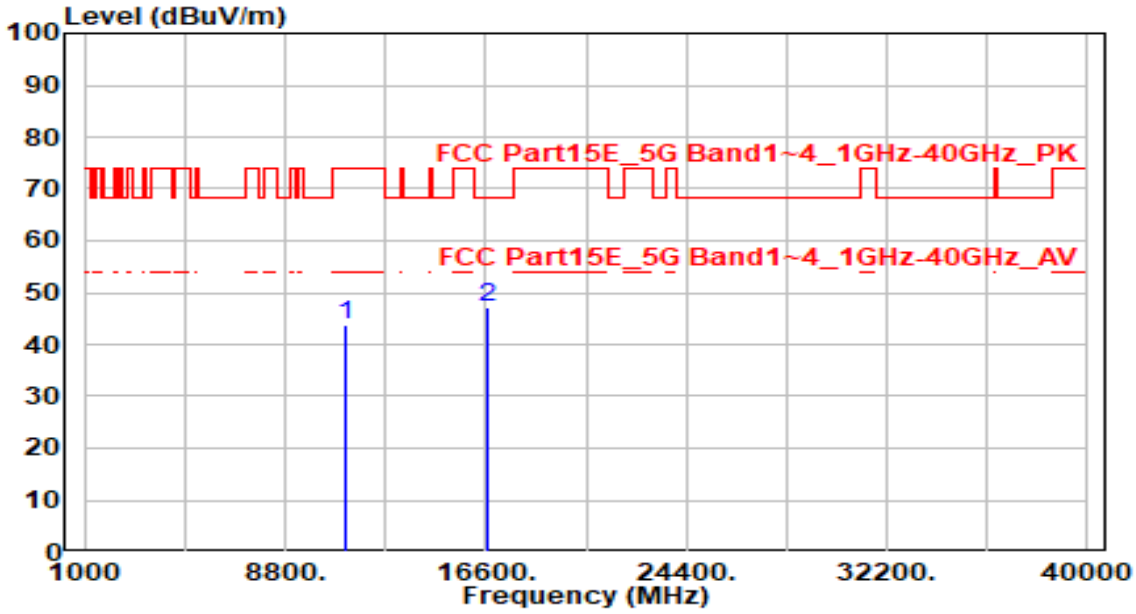


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11140.000	38.02	4.97	42.99	-31.01	74.00	300	280	Peak
2	*	16710.000	40.99	7.15	48.13	-20.07	68.20	315	250	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E & BBHA 9170	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-160MHz_TX_Band3_CH 114_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11140.000	38.87	4.97	43.84	-30.16	74.00	300	120	Peak
2	*	16710.000	39.91	7.15	47.06	-21.14	68.20	300	160	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

7.9. Radiated Restricted Band Edge Measurement

7.9.1.Test Limit

For 15.205 requirement:

Radiated emissions which fall in the restricted bands, as defined in Section 15.205(a) of FCC part 15, must also comply with the radiated emission limits specified in Section 15.209(a).

Frequency (MHz)	Frequency (MHz)	Frequency (MHz)	Frequency (GHz)
0.090 - 0.110	16.42-16.423	399.9 - 410	4.5-5.15
[1] 0.495 - 0.505	16.69475-16.69525	608 - 614	5.35-5.46
2.1735-2.1905	16.80425-16.80475	960 - 1240	7.25-7.75
4.125-4.128	25.5 -25.67	1300 - 1427	8.025 - 8.5
4.17725-4.17775	37.5-38.25	1435-1626.5	9.0-9.2
4.20725-4.20775	73-74.6	1645.5-1646.5	9.3-9.5
6.215-6.218	74.8-75.2	1660 - 1710	10.6-12.7
6.26775-6.26825	108-121.94	1718.8-1722.2	13.25-13.4
6.31175-6.31225	123 - 138	2200 - 2300	14.47-14.5
8.291-8.294	149.9-150.05	2310 - 2390	15.35-16.2
8.362-8.366	156.52475-156.525	2483.5 - 2500	17.7-21.4
8.37625-8.38675	156.7-156.9	2690 - 2900	22.01-23.12
8.41425-8.41475	162.0125-167.17	3260 - 3267	23.6-24.0
12.29-12.293	167.72-173.2	3332 - 3339	31.2-31.8
12.51975-12.52025	240 - 285	3345.8 - 3358	36.43-36.5
12.57675-12.57725	322-335.4	3600 - 4400	([2])
13.36-13.41	--	--	--

For 15.407(b) requirement:

For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.25-5.35 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceedane.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.47-5.725 GHz band: All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.725-5.85 GHz band: All emissions shall be limited to a level of −27 dBm/MHz at 75 MHz or more above or below the band edge increasinglinearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge

increasinglinearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edgeincreasing linearly to a level of 27 dBm/MHz at the band edge.

Refer to KDB 789033 D02v02r01 G)2)c), as specified in § 15.407(b), emissions above 1000 MHz that are outside of the restricted bands are subject to a maximum emission limit of -27 dBm/MHz (or -17 dBm/MHz as specified in § 15.407(b)(4)). However, an out-of-band emission that complies with both the peak and average limits of § 15.209 is not required to satisfy the -27 dBm/MHz or -17 dBm/MHz maximum emission limit.

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47CFR must not exceed the limits shown in Table per Section 15.209.

FCC Part 15 Subpart C Paragraph 15.209		
Frequency [MHz]	Field Strength [uV/m]	Measured Distance [Meters]
0.009 - 0.490	2400/F (kHz)	300
0.490 - 1.705	24000/F (kHz)	30
1.705 - 30	30	30
30 - 88	100	3
88 - 216	150	3
216 - 960	200	3
Above 960	500	3

7.9.2.Test Procedure Used

KDB 789033 D02v02r01- Section II) G

7.9.3.Test Setting

Peak Measurements above 1GHz

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Average Measurements above 1GHz (Method VB)

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest

2. RBW = 1MHz

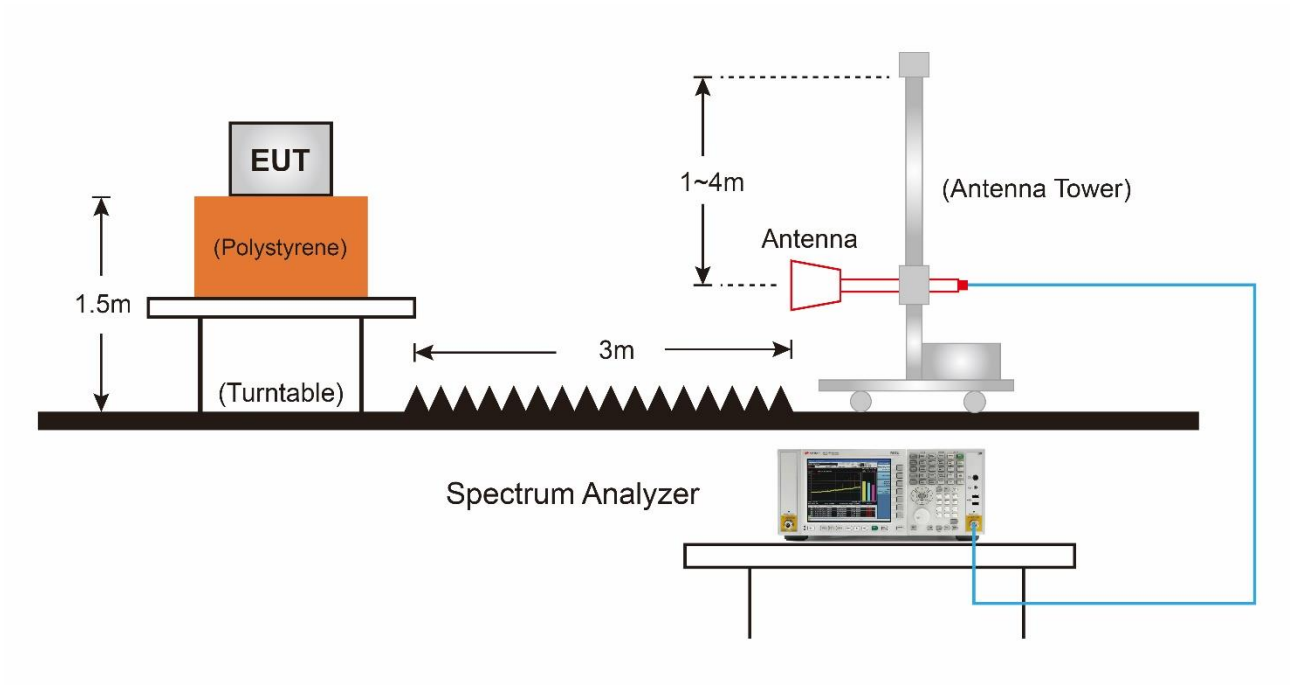
3. VBWIf the EUT is configured to transmit with duty cycle ≥ 98%, set VBW ≤ RBW/100 (i.e., 10 kHz) but not less than 10 Hz. If the EUT duty cycle is < 98%, set VBW ≥ 1/T.

4. Detector = Peak

5. Sweep time = auto

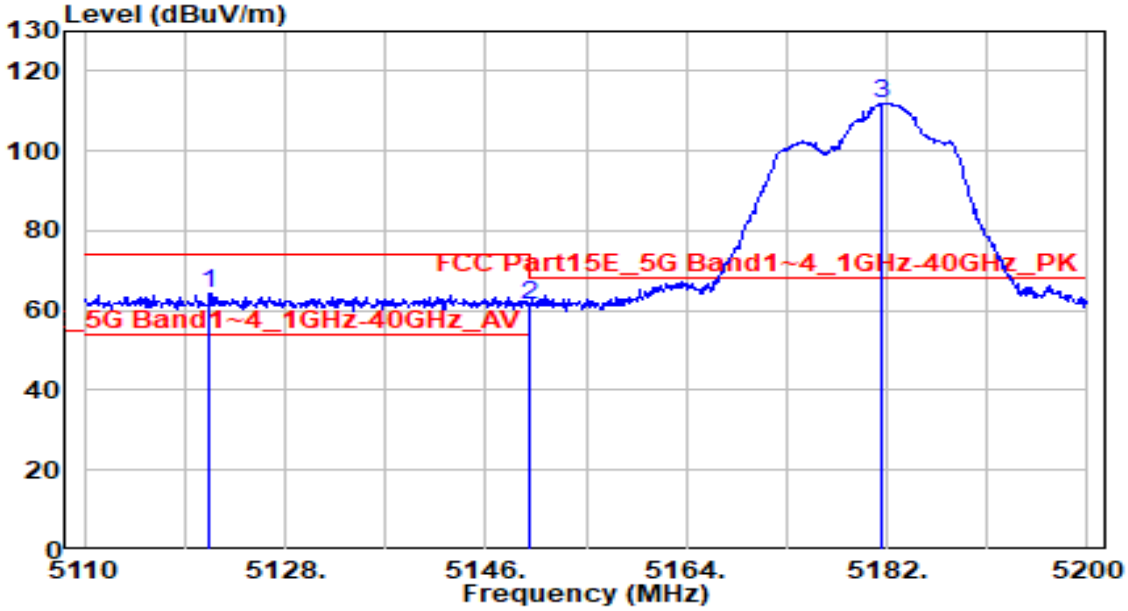
6. Allow max hold to run for at least 50 traces if the transmitted signal is continuous or has at least 98% duty cycle. For lower duty cycles, increase the minimum number of traces by a factor of 1/x, where x is the duty cycle.

7.9.4.Test Setup



7.9.5.Test Result

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band1_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

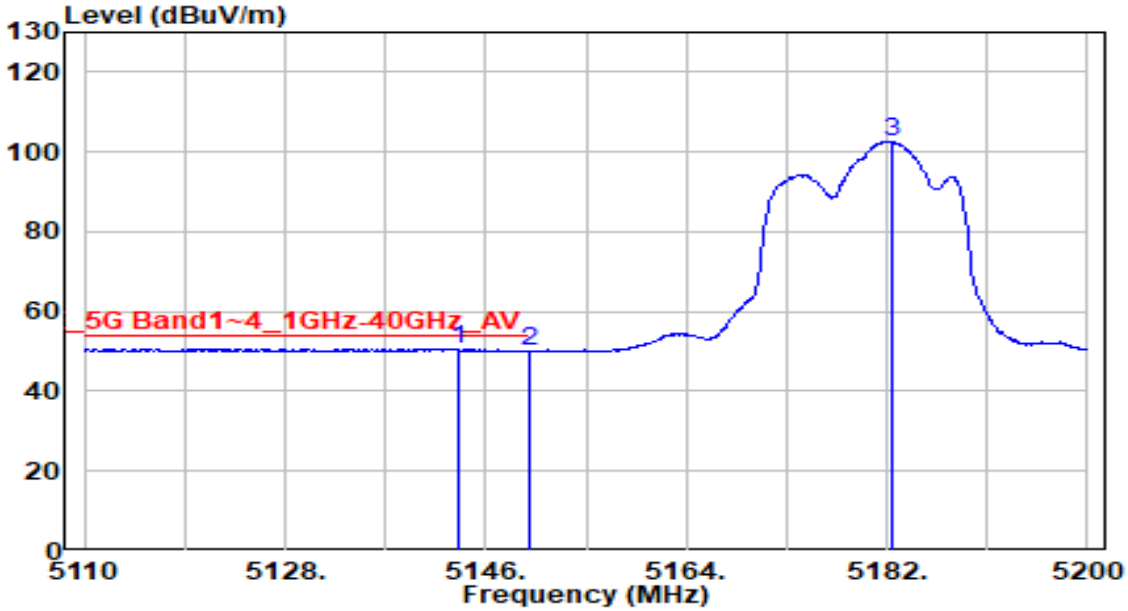


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5121.250	63.93	0.31	64.24	-9.76	74.00	270	170	Peak
2		5150.000	60.92	0.30	61.22	-12.78	74.00	270	170	Peak
3		5181.550	111.66	0.29	111.95	N/A	N/A	270	170	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band1_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

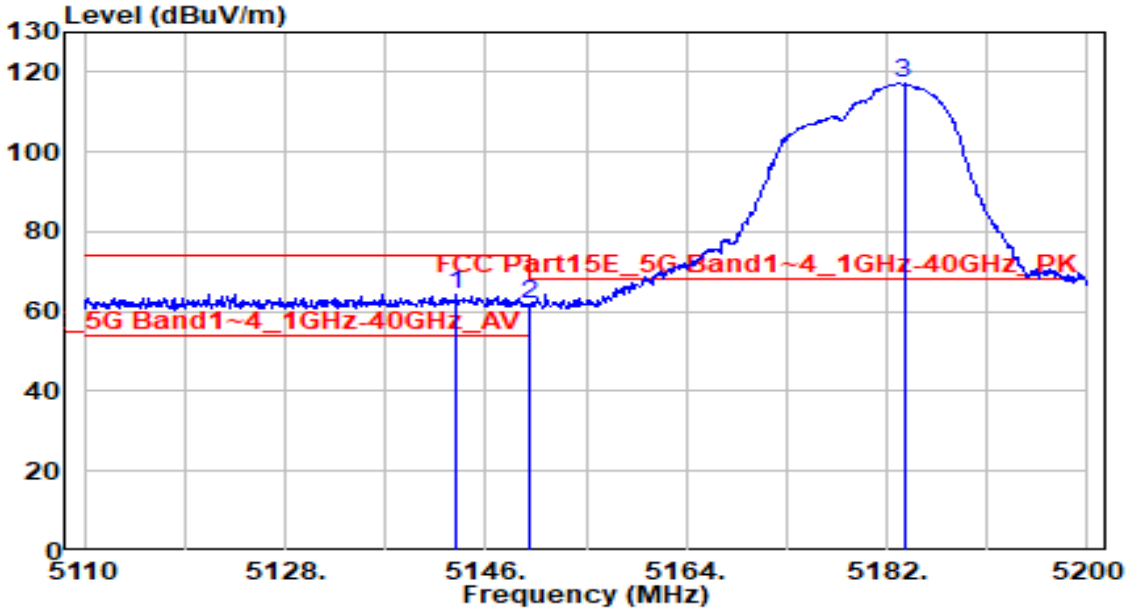


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5143.570	50.46	0.30	50.76	-3.24	54.00	270	170	Average
2		5150.000	49.62	0.30	49.92	-4.08	54.00	270	170	Average
3		5182.540	102.20	0.29	102.49	N/A	N/A	270	170	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band1_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

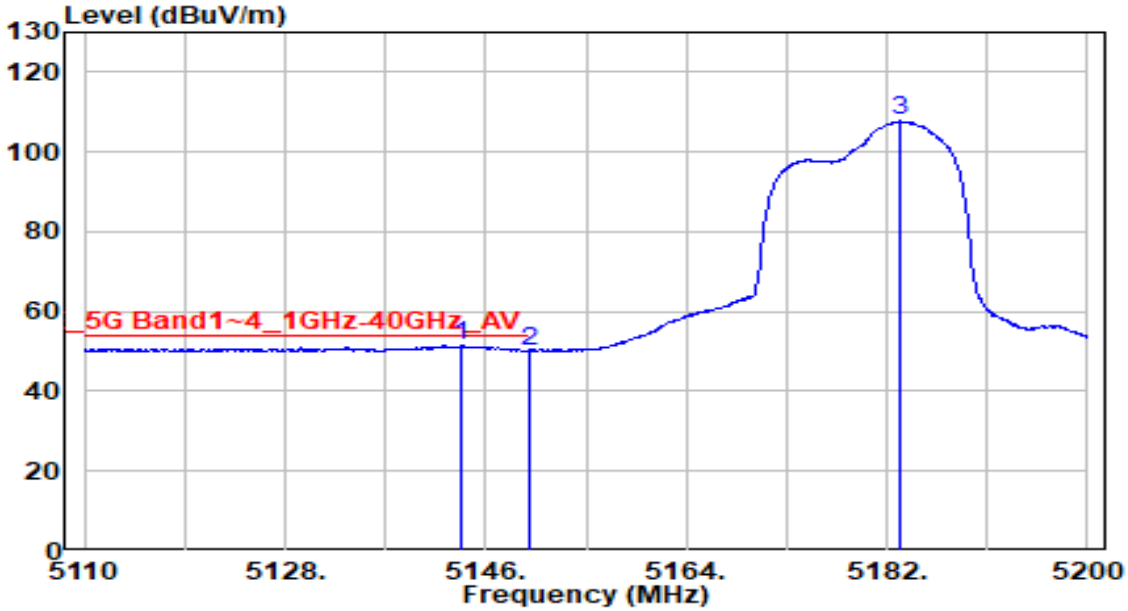


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5143.390	64.01	0.30	64.31	-9.69	74.00	240	135	Peak
2		5150.000	61.30	0.30	61.60	-12.40	74.00	240	135	Peak
3		5183.530	116.95	0.29	117.24	N/A	N/A	240	135	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band1_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

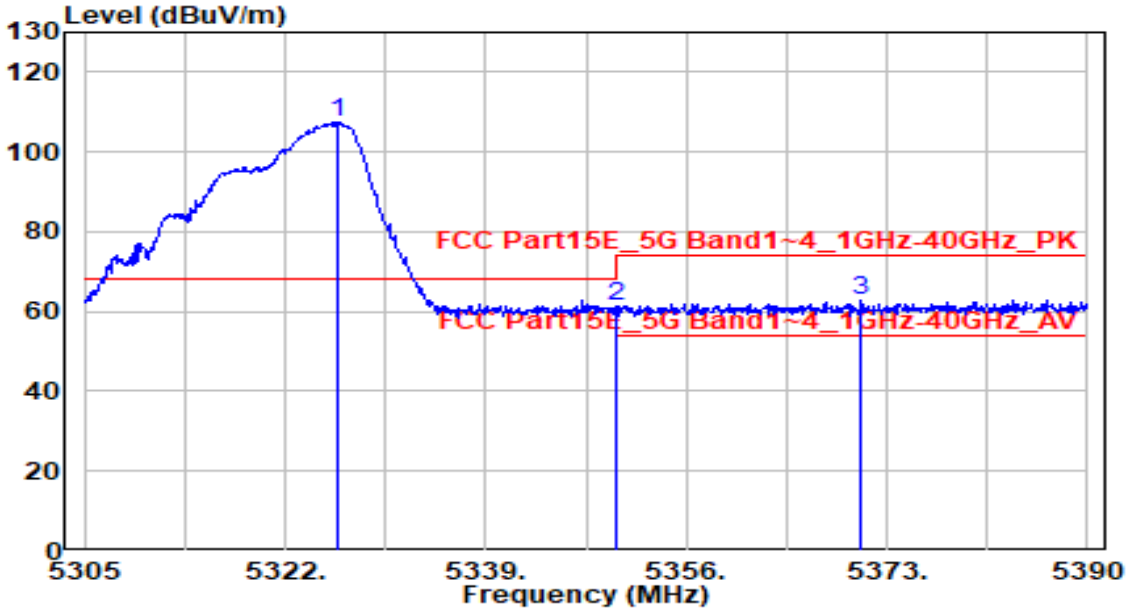


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5143.840	51.12	0.30	51.43	-2.57	54.00	240	135	Average
2		5150.000	49.81	0.30	50.11	-3.89	54.00	240	135	Average
3		5183.170	107.41	0.29	107.70	N/A	N/A	240	135	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band2_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

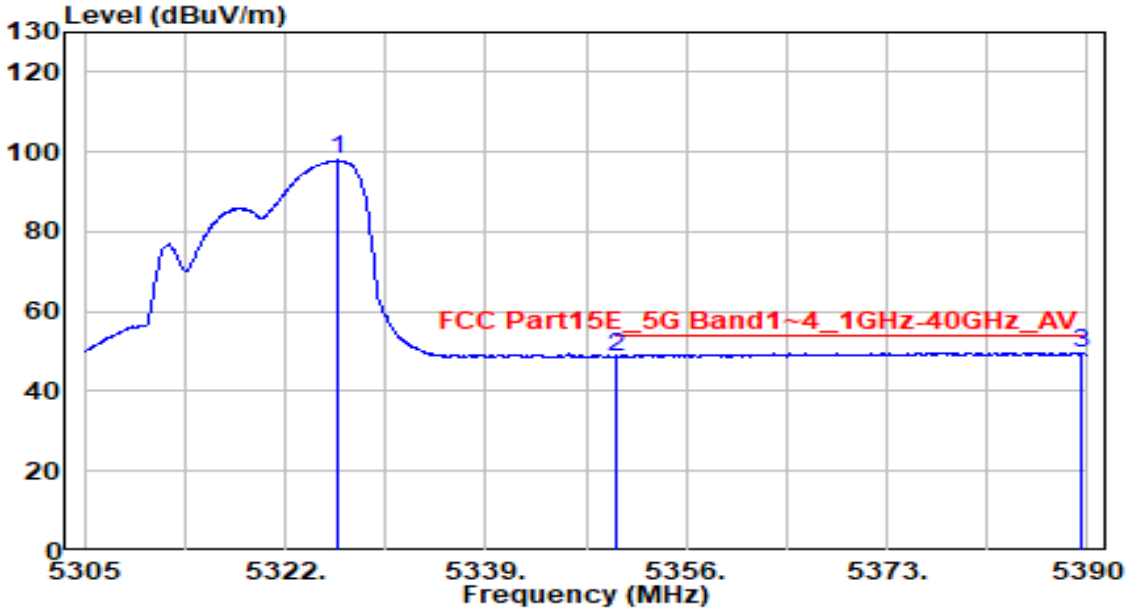


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5326.420	107.40	0.25	107.65	N/A	N/A	235	220	Peak
2	*	5350.000	61.25	0.25	61.50	-6.70	68.20	235	220	Peak
3		5370.875	62.55	0.25	62.80	-11.20	74.00	235	220	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band2_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

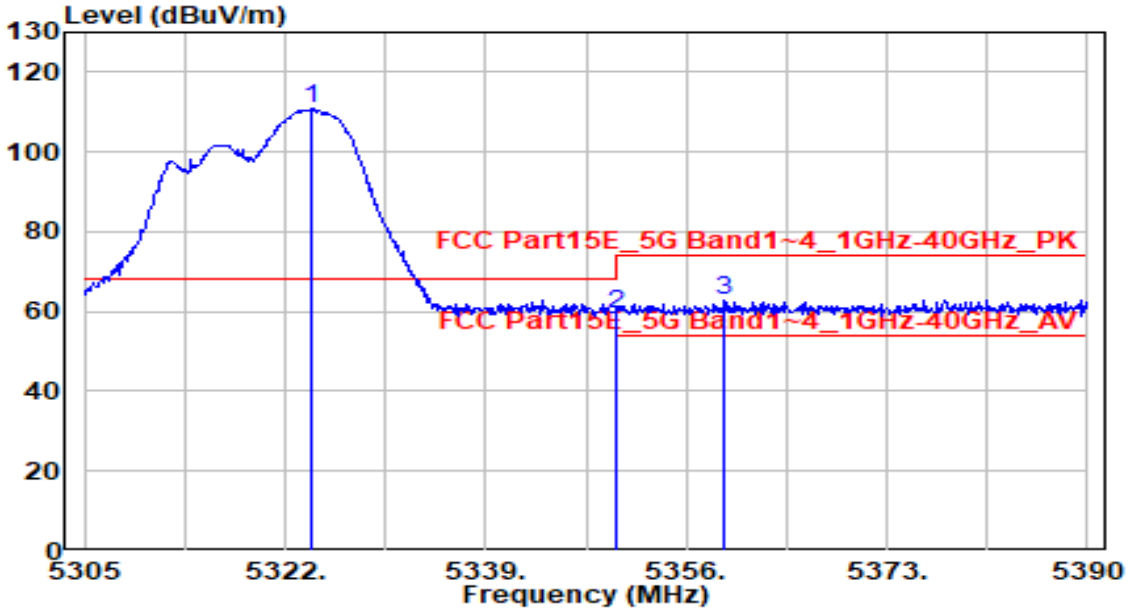


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5326.420	97.71	0.25	97.96	N/A	N/A	235	220	Average
2		5350.000	48.49	0.25	48.74	-5.26	54.00	235	220	Average
3	*	5389.575	49.41	0.25	49.65	-4.35	54.00	235	220	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band2_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

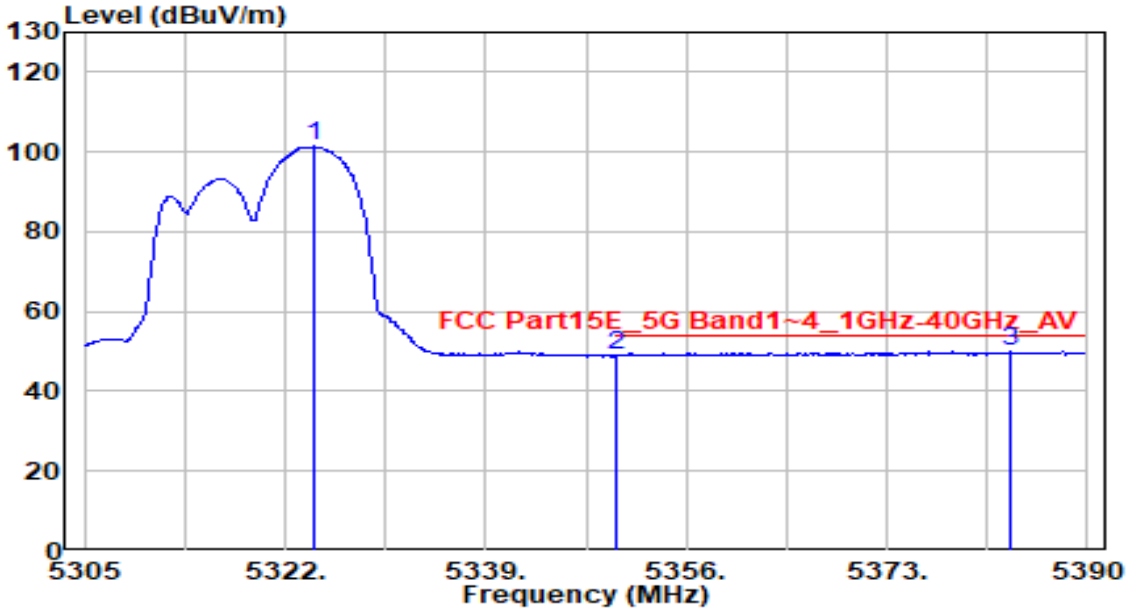


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5324.295	110.74	0.25	110.99	N/A	N/A	230	270	Peak
2	*	5350.000	58.88	0.25	59.13	-9.07	68.20	230	270	Peak
3		5359.230	62.52	0.25	62.77	-11.23	74.00	230	270	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band2_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

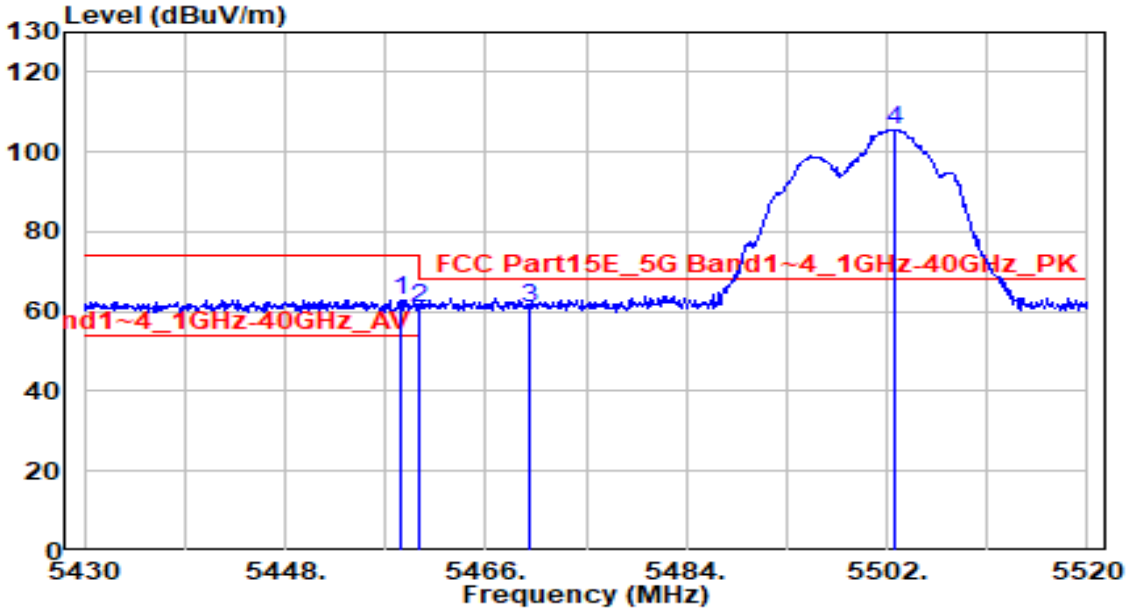


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5324.380	101.07	0.25	101.32	N/A	N/A	230	270	Average
2		5350.000	48.69	0.25	48.94	-5.06	54.00	230	270	Average
3	*	5383.370	49.61	0.25	49.86	-4.14	54.00	230	270	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band3_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

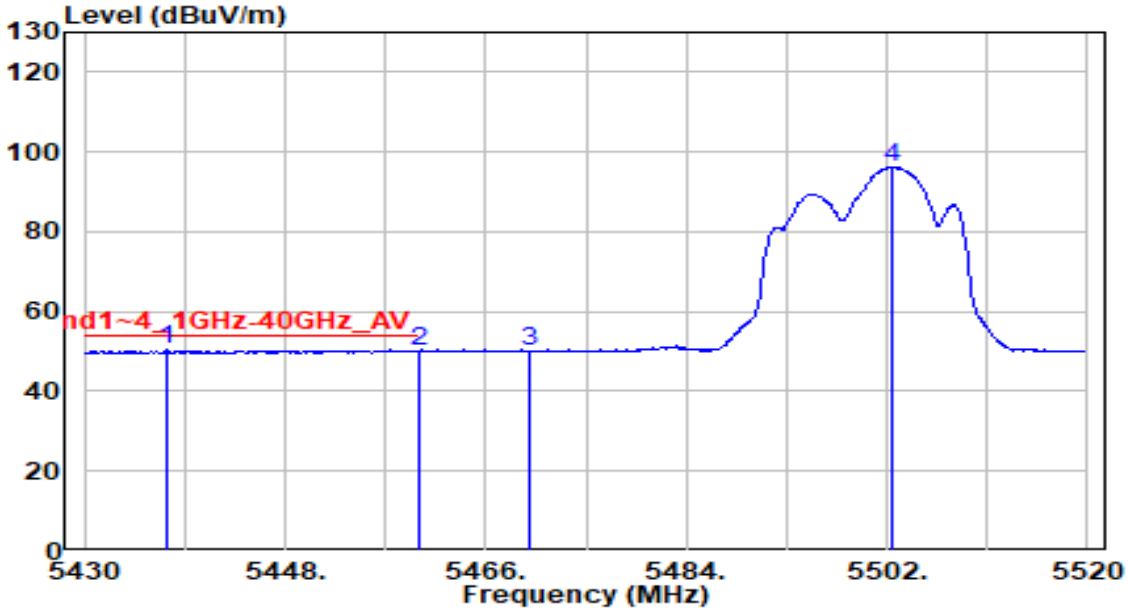


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.350	62.43	0.44	62.87	-11.13	74.00	295	175	Peak
2	*	5460.000	60.40	0.45	60.85	-7.35	68.20	295	175	Peak
3		5470.000	60.29	0.48	60.77	-7.43	68.20	295	175	Peak
4		5502.630	104.93	0.59	105.52	N/A	N/A	295	175	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band3_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

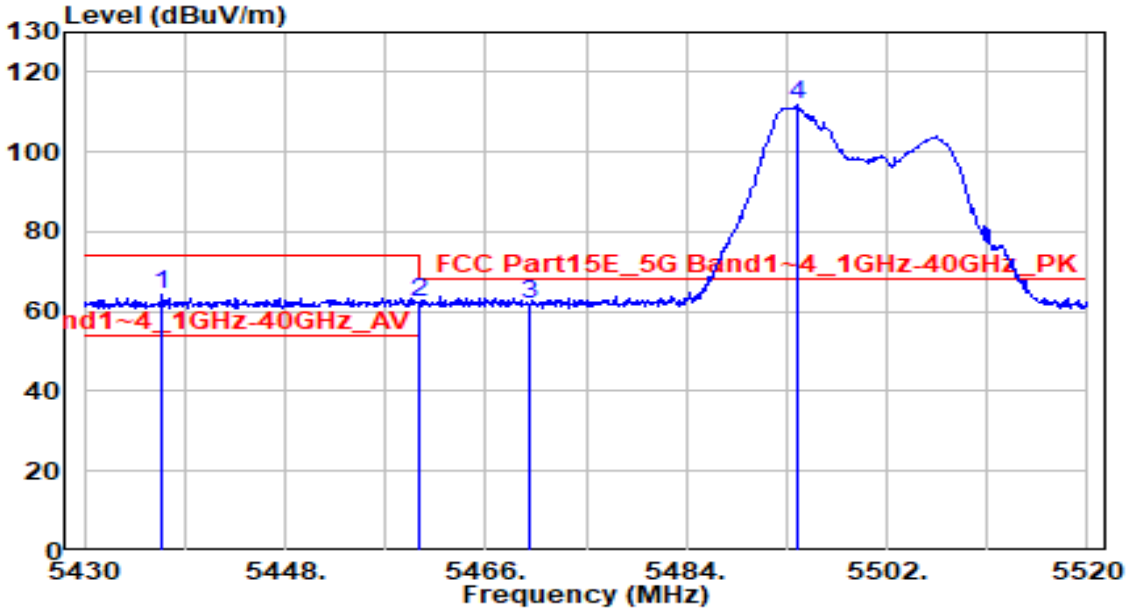


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5437.380	50.00	0.37	50.37	-3.63	54.00	295	175	Average
2		5460.000	49.60	0.45	50.04	-3.96	54.00	295	175	Average
3		5470.000	49.58	0.48	50.06	N/A	N/A	295	175	Average
4		5502.450	95.49	0.59	96.08	N/A	N/A	295	175	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band3_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

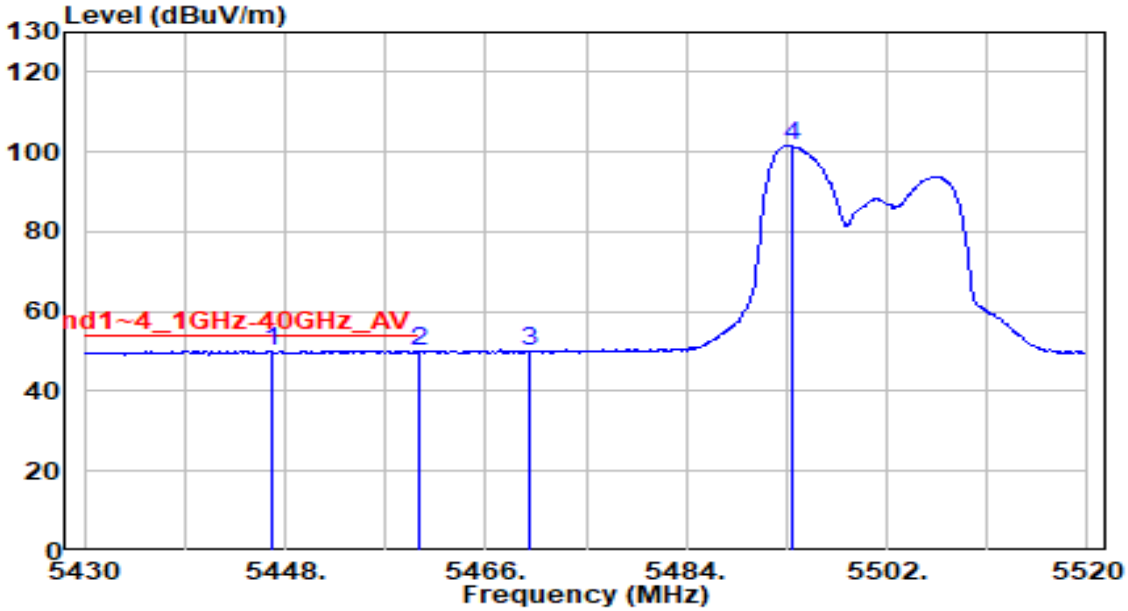


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5437.020	63.82	0.37	64.19	-9.81	74.00	210	250	Peak
2	*	5460.000	61.65	0.45	62.10	-6.10	68.20	210	250	Peak
3		5470.000	61.19	0.48	61.67	-6.53	68.20	210	250	Peak
4		5493.900	111.47	0.56	112.03	N/A	N/A	210	250	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band3_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

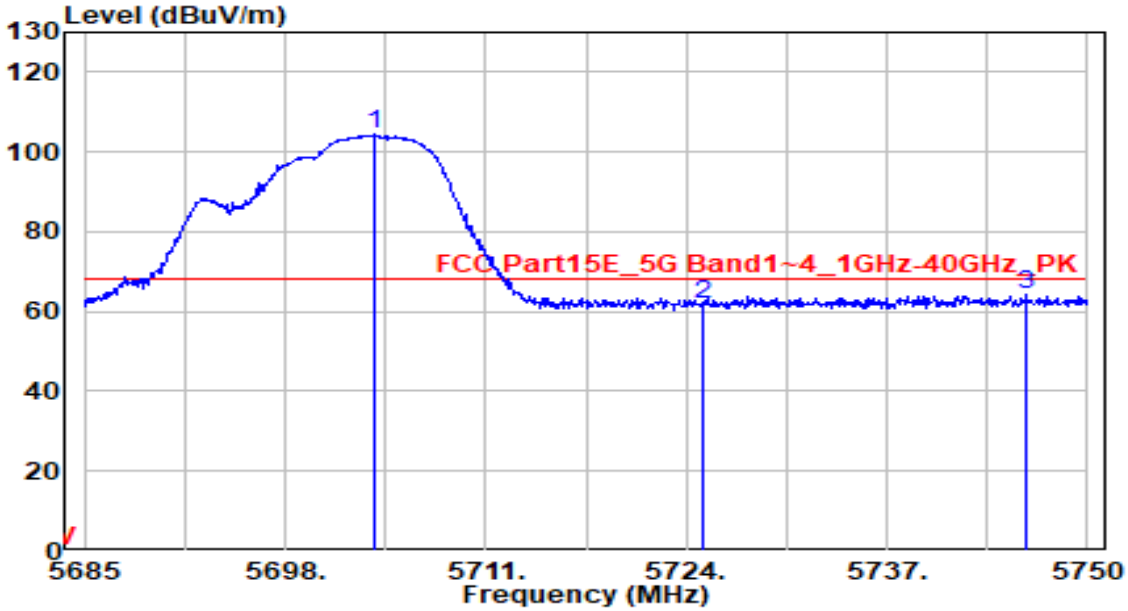


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5446.740	49.82	0.40	50.22	-3.78	54.00	210	250	Average
2		5460.000	49.41	0.45	49.85	-4.15	54.00	210	250	Average
3		5470.000	49.49	0.48	49.97	N/A	N/A	210	250	Average
4		5493.450	100.97	0.56	101.53	N/A	N/A	210	250	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band3_CH 140_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

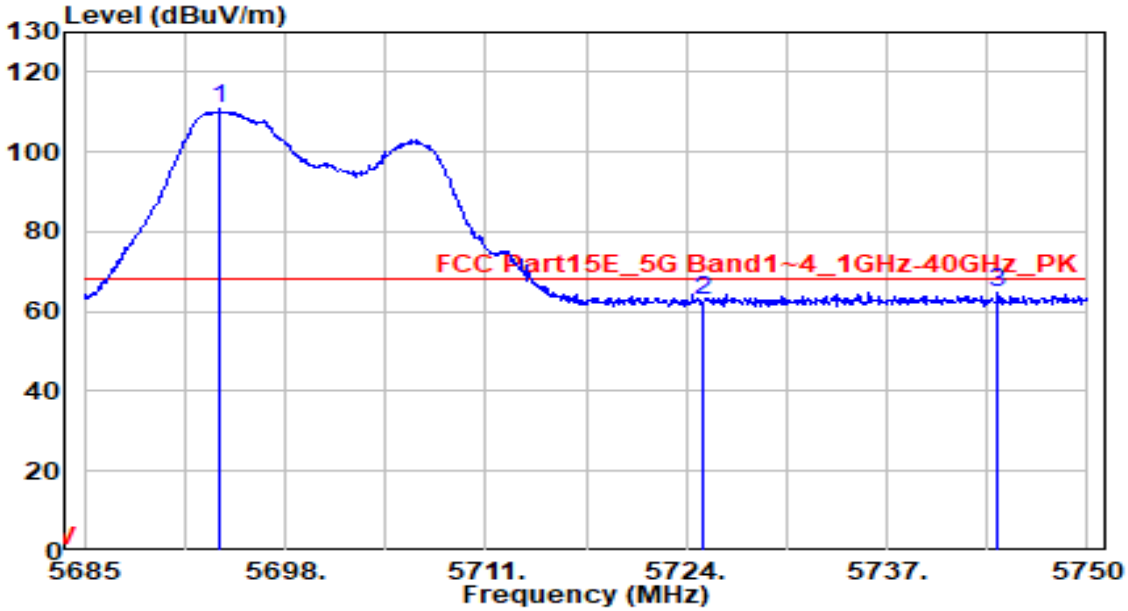


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5703.850	102.93	1.33	104.26	N/A	N/A	250	235	Peak
2		5725.000	60.64	1.41	62.05	-6.15	68.20	250	235	Peak
3	*	5746.100	62.79	1.49	64.28	-3.92	68.20	250	235	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band3_CH 140_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

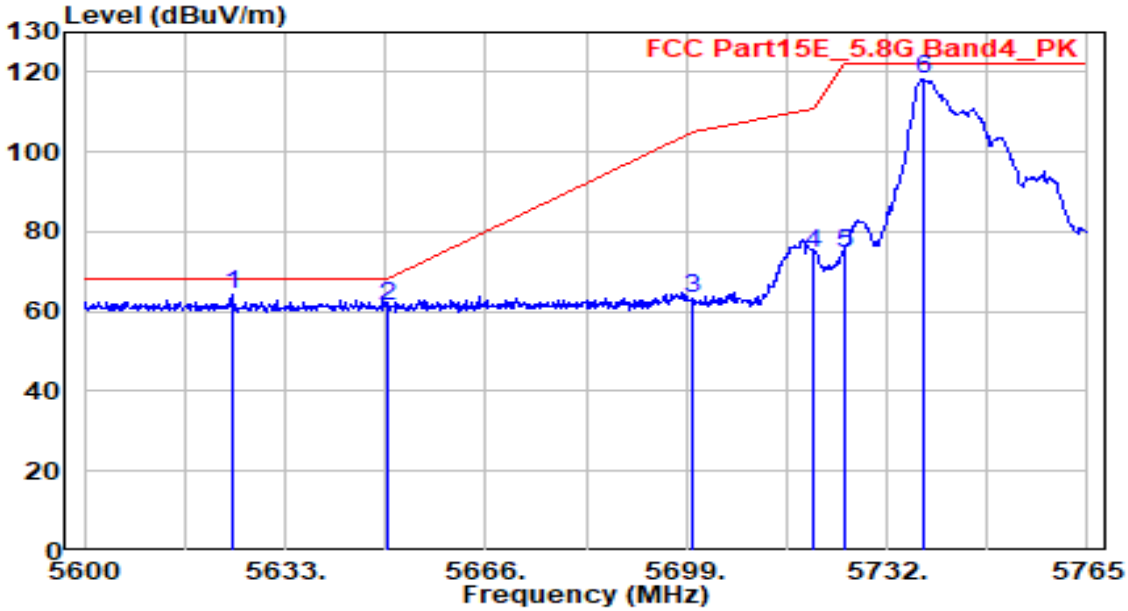


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5693.775	109.66	1.29	110.95	N/A	N/A	280	285	Peak
2		5725.000	61.15	1.41	62.56	-5.64	68.20	280	285	Peak
3	*	5744.215	63.35	1.49	64.84	-3.36	68.20	280	285	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band4_CH 149_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

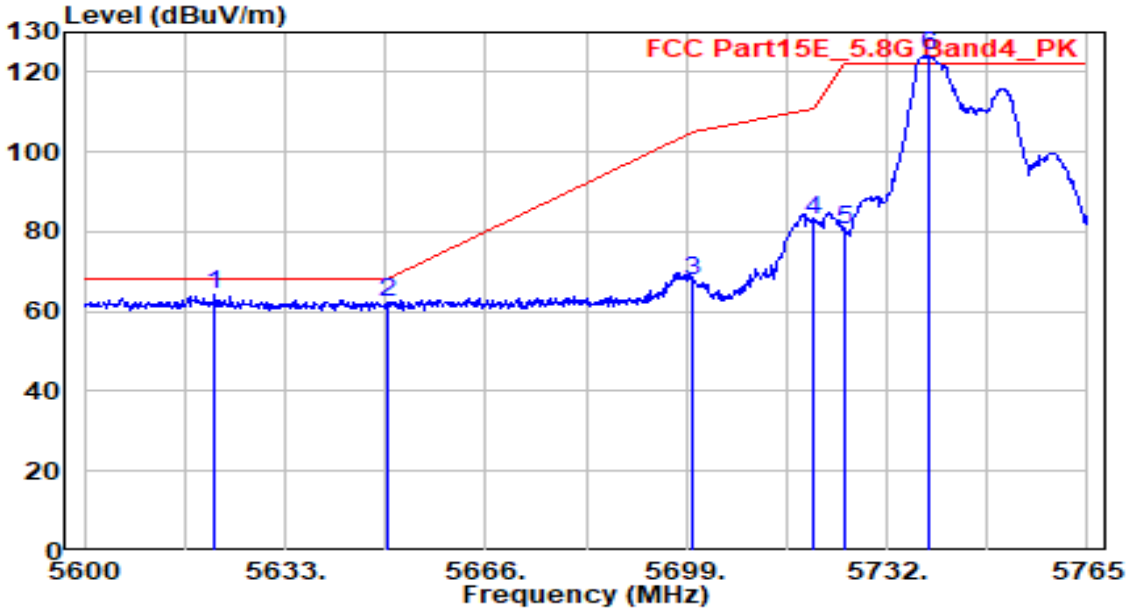


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5624.255	63.06	1.02	64.08	-4.12	68.20	320	265	Peak
2		5650.000	60.12	1.12	61.23	-6.97	68.20	320	265	Peak
3		5700.000	61.96	1.31	63.28	-41.92	105.20	320	265	Peak
4		5720.000	73.10	1.39	74.49	-36.31	110.80	320	265	Peak
5		5725.000	73.24	1.41	74.66	-47.54	122.20	320	265	Peak
6		5737.940	116.65	1.46	118.11	N/A	N/A	320	265	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band4_CH 149_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

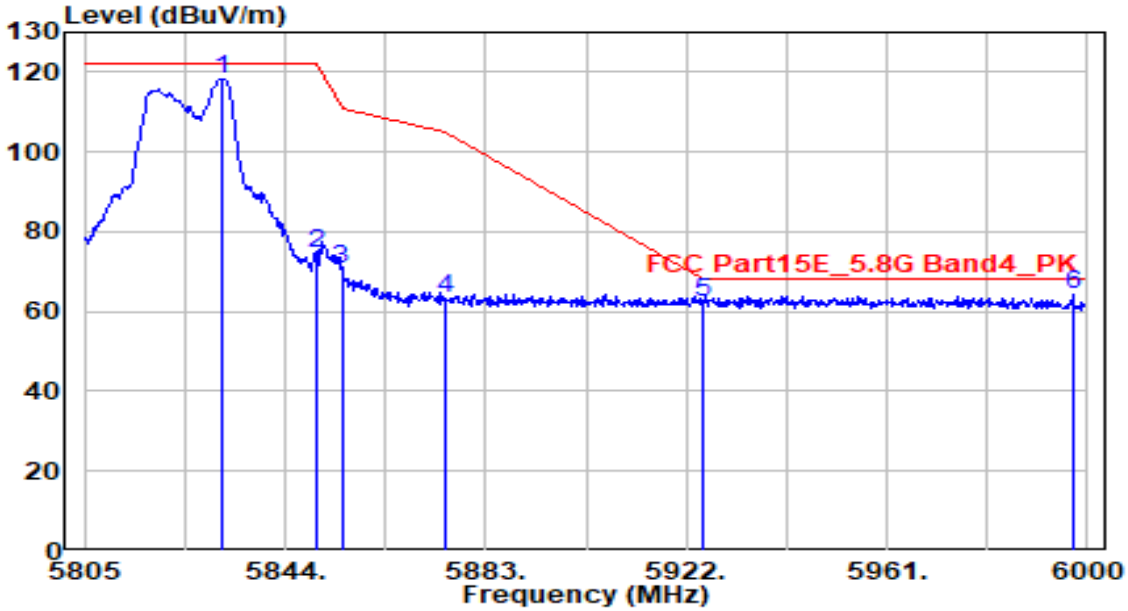


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5621.450	63.30	1.01	64.31	-3.89	68.20	255	275	Peak
2		5650.000	61.25	1.12	62.37	-5.83	68.20	255	275	Peak
3		5700.000	66.18	1.31	67.49	-37.71	105.20	255	275	Peak
4		5720.000	81.61	1.39	83.00	-27.80	110.80	255	275	Peak
5		5725.000	79.22	1.41	80.63	-41.57	122.20	255	275	Peak
6		5738.765	122.67	1.47	124.13	N/A	N/A	255	275	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band4_CH 165_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

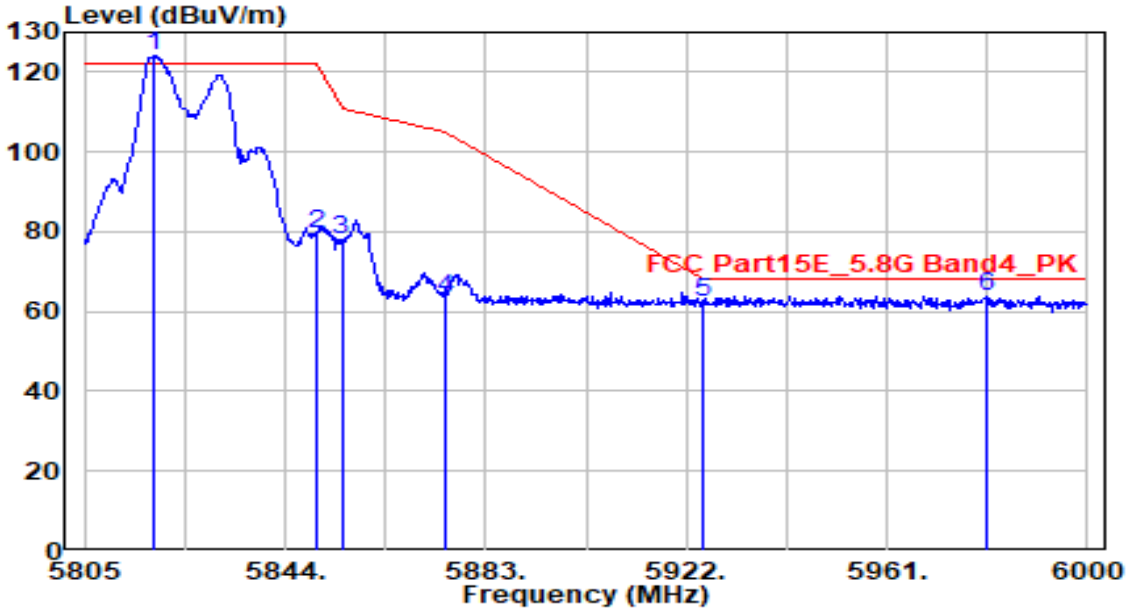


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5831.715	116.73	1.73	118.47	N/A	N/A	230	250	Peak
2		5850.000	72.76	1.75	74.51	-47.69	122.20	230	250	Peak
3		5855.000	68.84	1.75	70.59	-40.21	110.80	230	250	Peak
4		5875.000	61.37	1.77	63.13	-42.07	105.20	230	250	Peak
5		5925.000	60.29	1.81	62.09	-6.11	68.20	230	250	Peak
6	*	5997.270	62.18	1.87	64.05	-4.15	68.20	230	250	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band4_CH 165_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

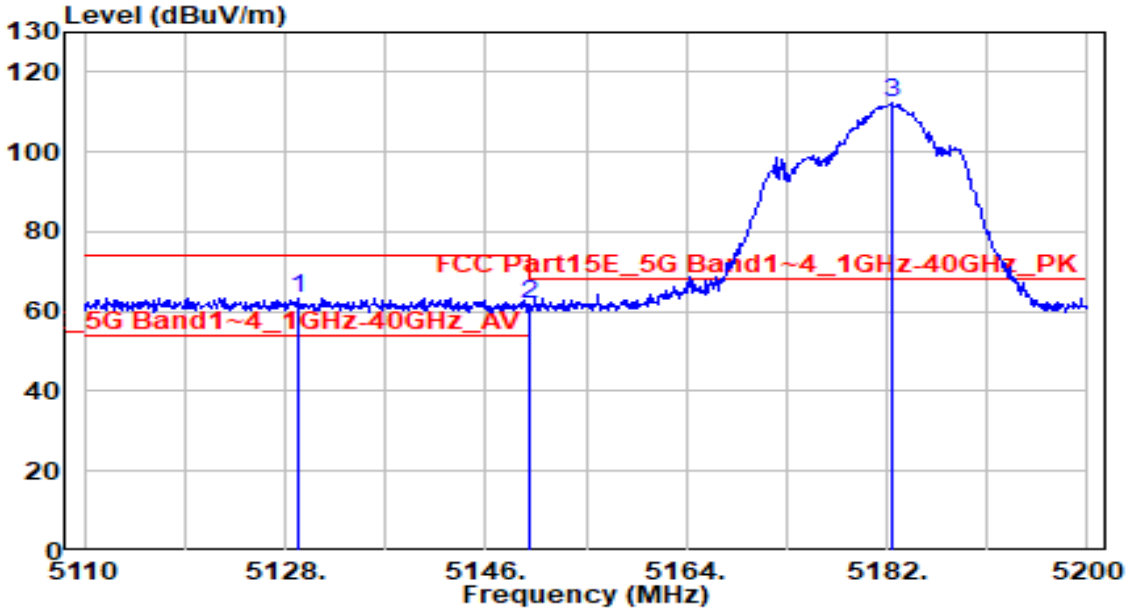


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5818.260	122.37	1.72	124.09	N/A	N/A	265	275	Peak
2		5850.000	77.56	1.75	79.31	-42.89	122.20	265	275	Peak
3		5855.000	76.26	1.75	78.01	-32.79	110.80	265	275	Peak
4		5875.000	61.56	1.77	63.33	-41.87	105.20	265	275	Peak
5		5925.000	60.45	1.81	62.26	-5.94	68.20	265	275	Peak
6	*	5980.305	62.17	1.85	64.02	-4.18	68.20	265	275	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	AC 802.11ac-20MHz_TX_Band1_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

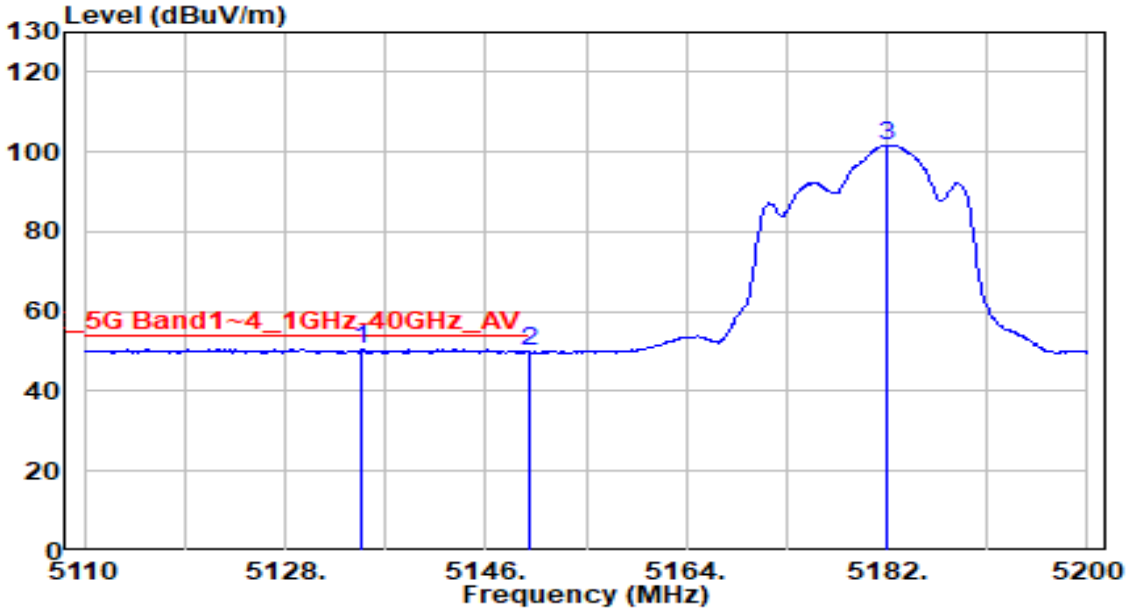


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5129.080	63.11	0.31	63.42	-10.58	74.00	295	175	Peak
2		5150.000	61.61	0.30	61.91	-12.09	74.00	295	175	Peak
3		5182.540	111.81	0.29	112.10	N/A	N/A	295	175	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	AC 802.11ac-20MHz_TX_Band1_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

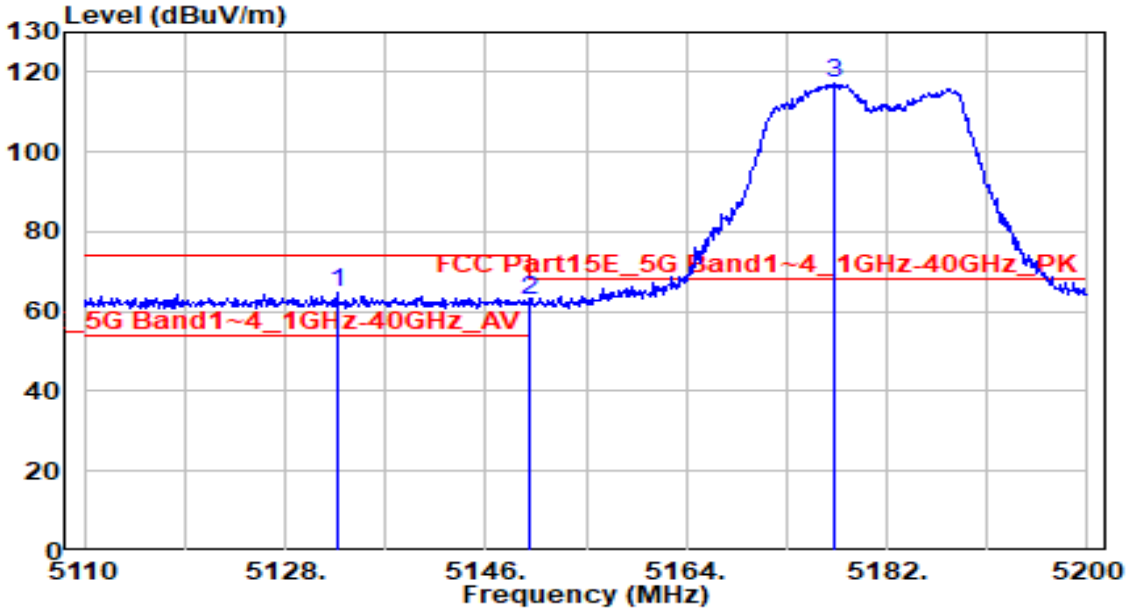


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5134.930	50.38	0.31	50.69	-3.31	54.00	295	175	Average
2		5150.000	49.50	0.30	49.80	-4.20	54.00	295	175	Average
3		5182.090	101.49	0.29	101.78	N/A	N/A	295	175	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	AC 802.11ac-20MHz_TX_Band1_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

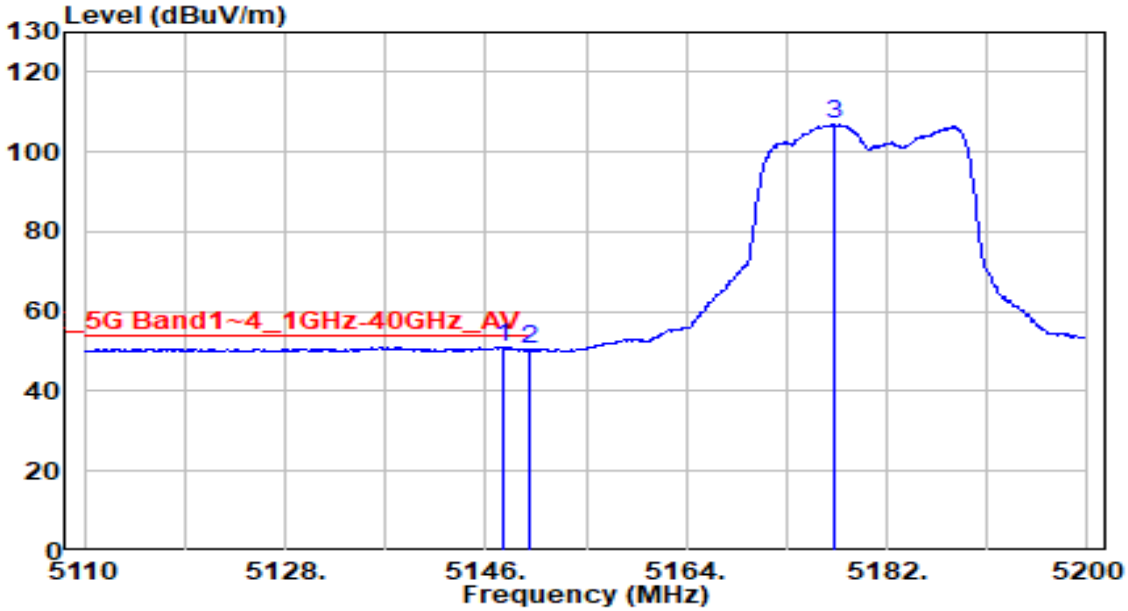


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5132.680	64.26	0.31	64.57	-9.43	74.00	240	175	Peak
2		5150.000	62.49	0.30	62.79	-11.21	74.00	240	175	Peak
3		5177.320	116.95	0.29	117.24	N/A	N/A	240	235	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	AC 802.11ac-20MHz_TX_Band1_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

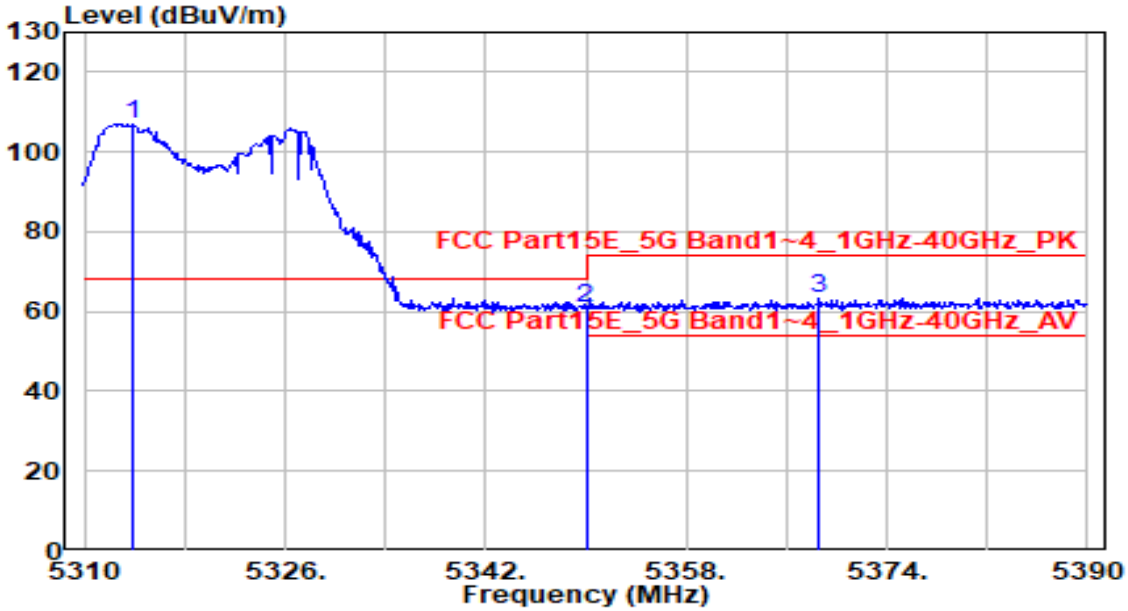


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5147.620	50.84	0.30	51.14	-2.86	54.00	240	175	Average
2		5150.000	50.00	0.30	50.30	-3.70	54.00	240	175	Average
3		5177.320	106.54	0.29	106.83	N/A	N/A	240	235	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-20MHz_TX_Band2_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

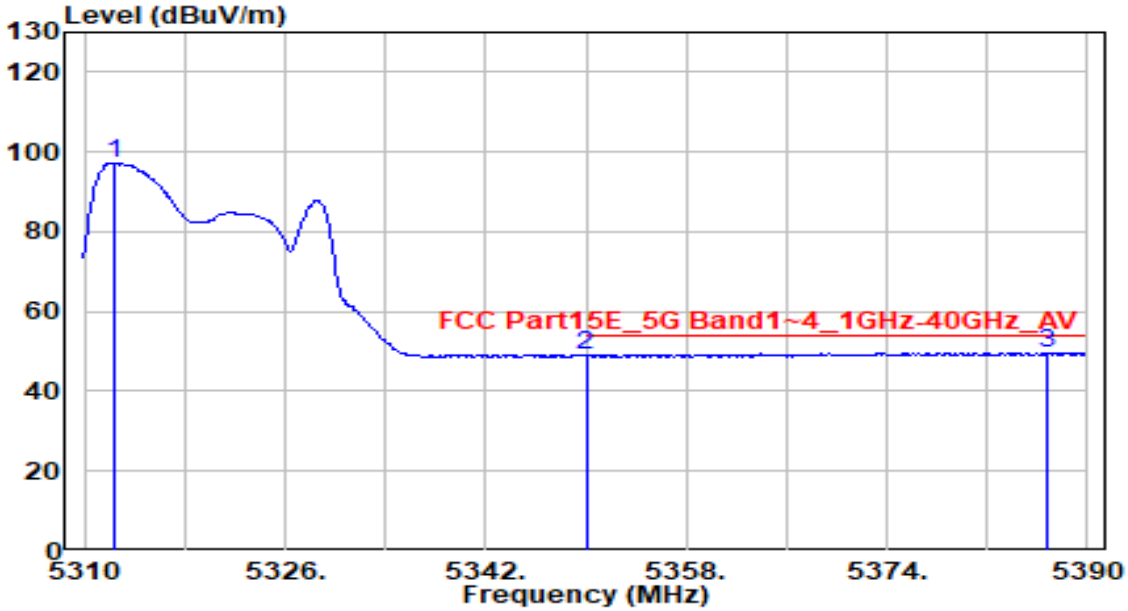


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5313.840	106.87	0.26	107.13	N/A	N/A	230	220	Peak
2	*	5350.000	60.80	0.25	61.05	-7.15	68.20	230	220	Peak
3		5368.580	62.97	0.25	63.22	-10.78	74.00	230	220	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-20MHz_TX_Band2_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

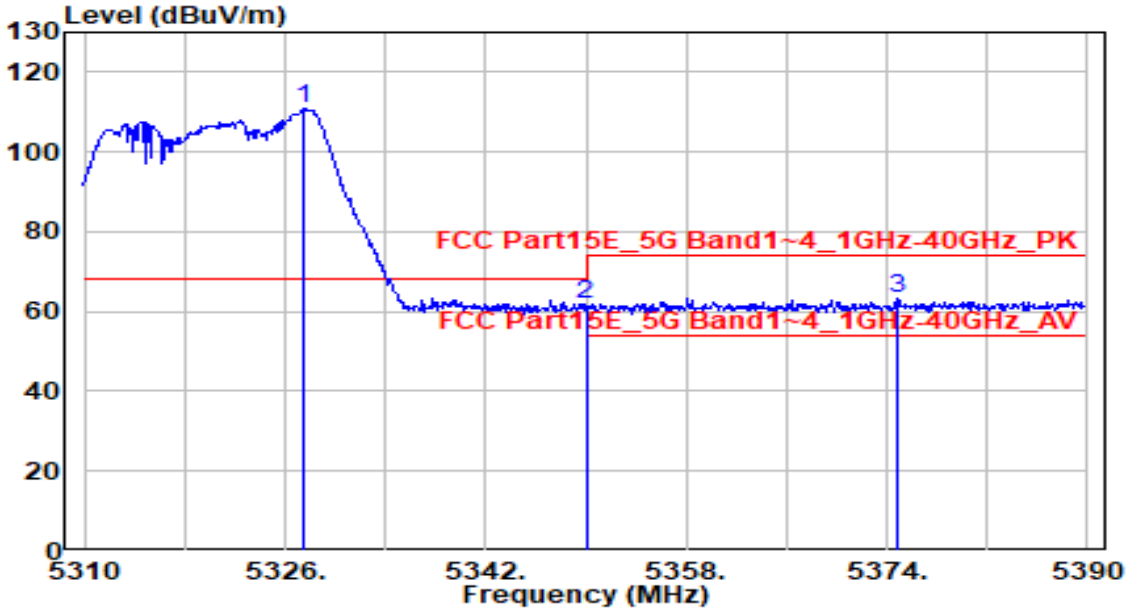


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5312.310	96.82	0.26	97.08	N/A	N/A	230	220	Average
2		5350.000	48.75	0.25	49.00	-5.00	54.00	230	220	Average
3	*	5386.770	49.43	0.25	49.68	-4.32	54.00	230	220	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-20MHz_TX_Band2_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

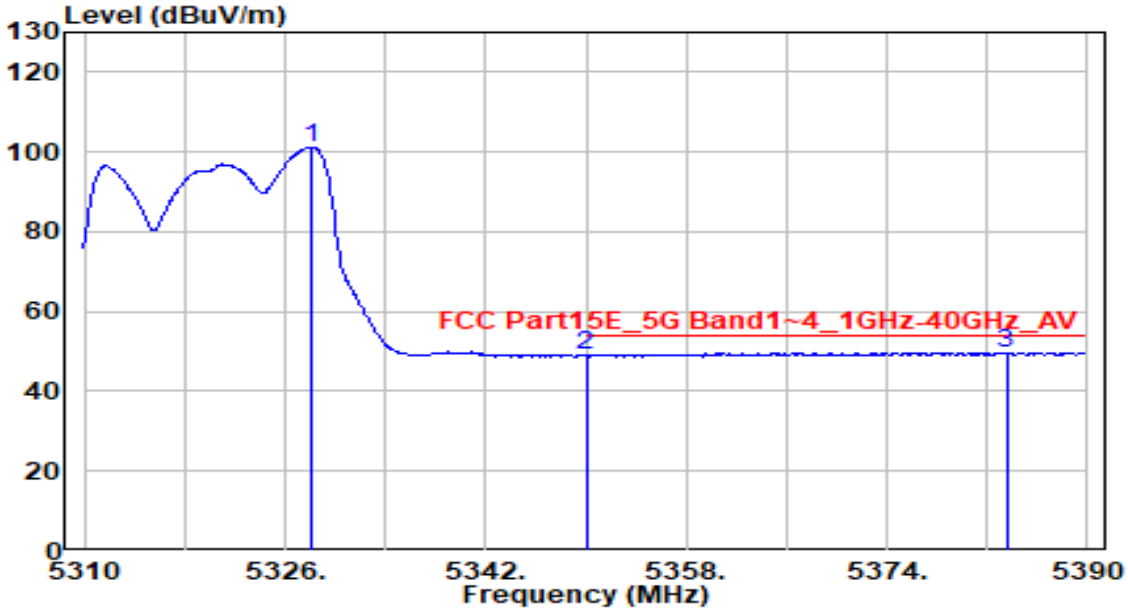


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5327.525	110.60	0.25	110.85	N/A	N/A	210	140	Peak
2	*	5350.000	61.58	0.25	61.83	-6.37	68.20	210	140	Peak
3		5374.785	63.02	0.25	63.27	-10.73	74.00	210	140	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-20MHz_TX_Band2_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

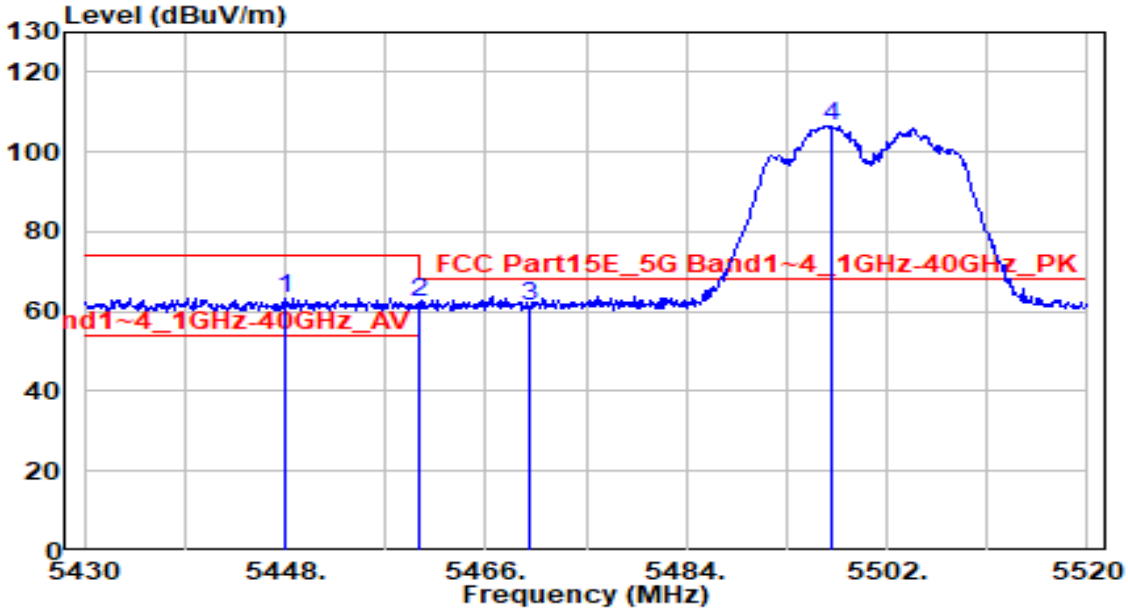


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5328.035	100.96	0.25	101.21	N/A	N/A	210	140	Average
2		5350.000	48.65	0.25	48.90	-5.10	54.00	210	140	Average
3	*	5383.540	49.51	0.25	49.75	-4.25	54.00	210	140	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-20MHz_TX_Band3_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

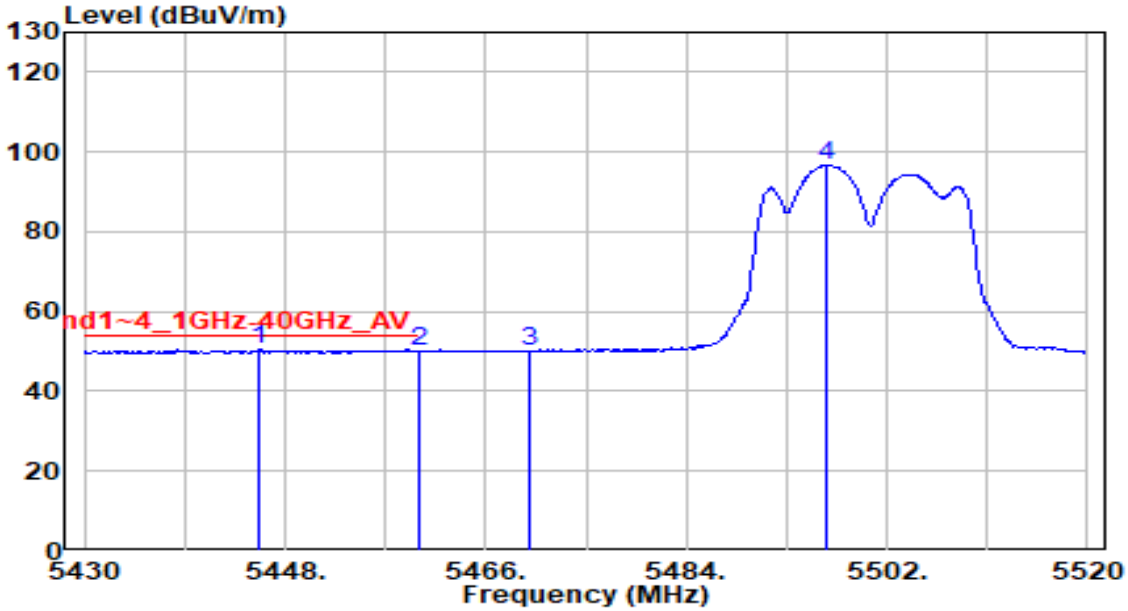


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5447.910	62.96	0.41	63.36	-10.64	74.00	305	150	Peak
2	*	5460.000	61.94	0.45	62.39	-5.81	68.20	305	150	Peak
3		5470.000	61.01	0.48	61.49	-6.71	68.20	305	150	Peak
4		5497.050	106.05	0.57	106.62	N/A	N/A	305	150	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-20MHz_TX_Band3_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

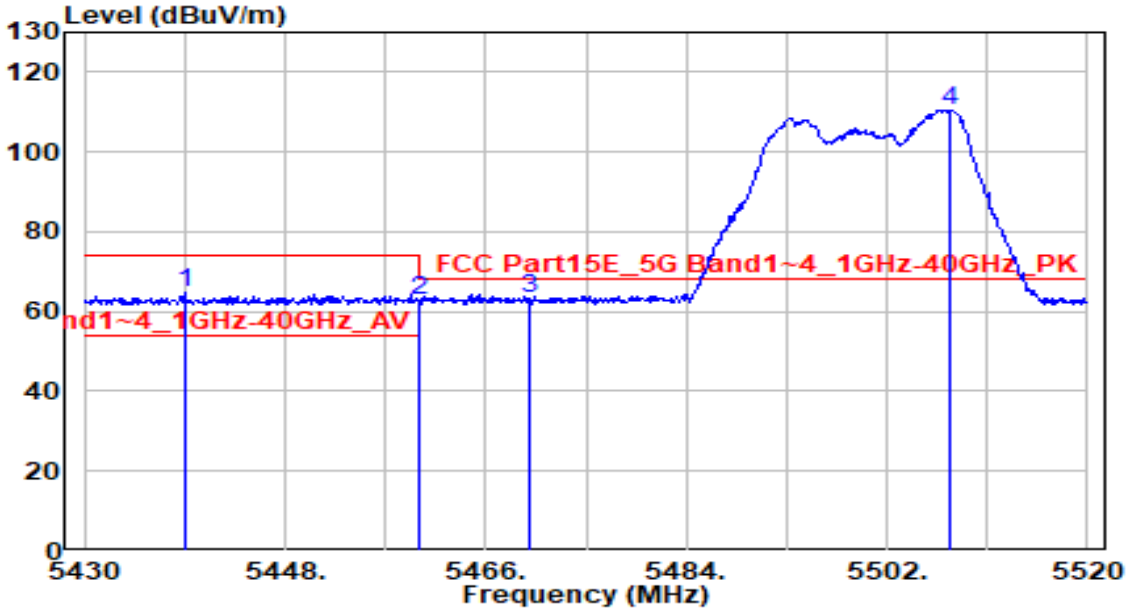


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5445.750	50.01	0.40	50.41	-3.59	54.00	305	150	Average
2		5460.000	49.56	0.45	50.00	-4.00	54.00	305	150	Average
3		5470.000	49.71	0.48	50.19	N/A	N/A	305	150	Average
4		5496.510	96.17	0.57	96.73	N/A	N/A	305	150	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-20MHz_TX_Band3_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

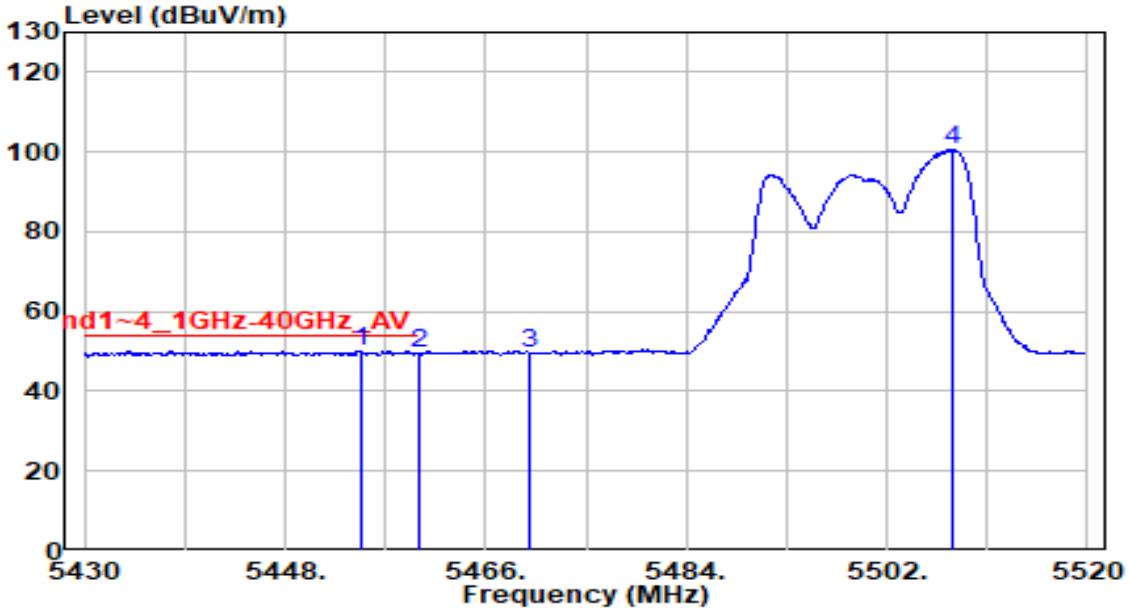


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5439.000	64.60	0.38	64.97	-9.03	74.00	205	140	Peak
2		5460.000	62.57	0.45	63.02	-5.18	68.20	205	140	Peak
3	*	5470.000	62.65	0.48	63.13	-5.07	68.20	205	140	Peak
4		5507.670	109.93	0.61	110.54	N/A	N/A	205	140	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-20MHz_TX_Band3_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

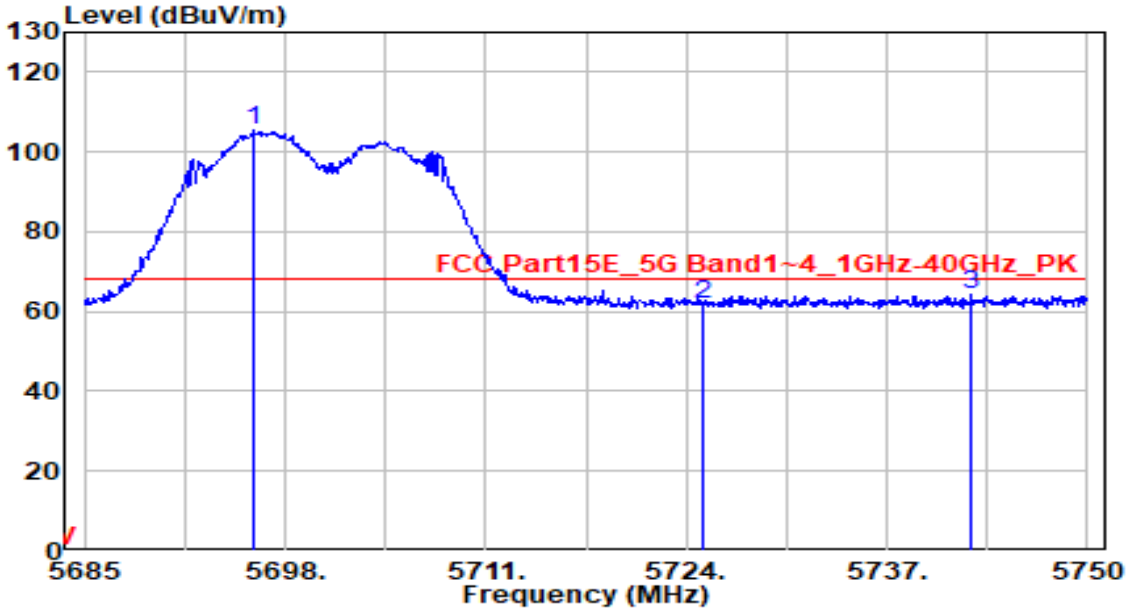


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5454.750	49.68	0.43	50.11	-3.89	54.00	205	140	Average
2		5460.000	49.16	0.45	49.61	-4.39	54.00	205	140	Average
3		5470.000	49.03	0.48	49.51	N/A	N/A	205	140	Average
4		5507.850	99.81	0.61	100.42	N/A	N/A	205	140	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-20MHz_TX_Band3_CH 140_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

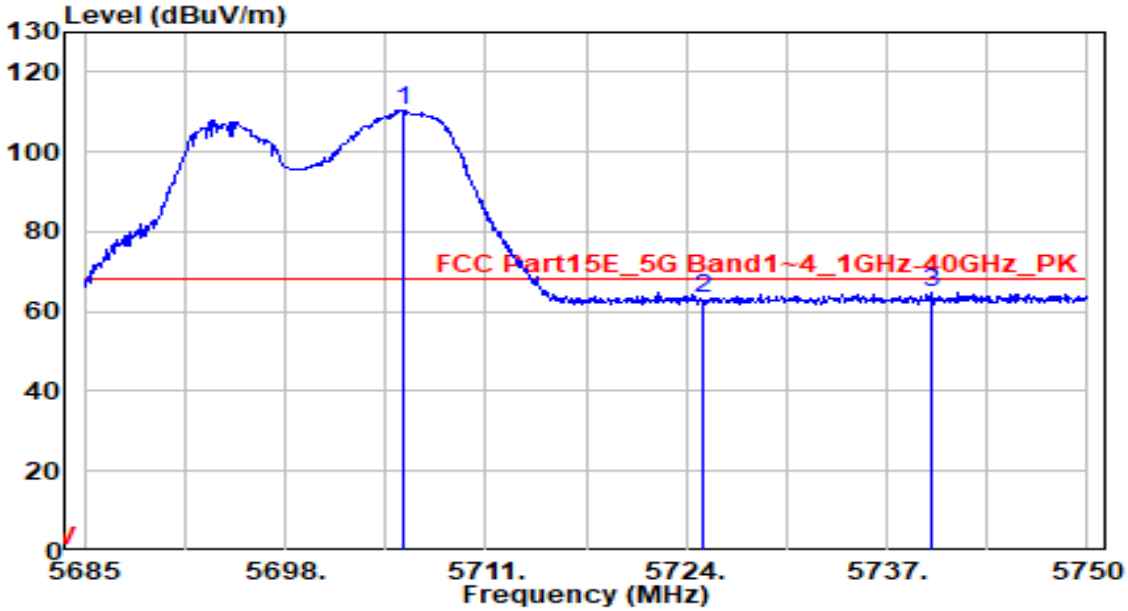


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5695.920	104.02	1.30	105.32	N/A	N/A	300	150	Peak
2		5725.000	60.50	1.41	61.91	-6.29	68.20	300	150	Peak
3	*	5742.525	62.76	1.48	64.24	-3.96	68.20	300	150	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-20MHz_TX_Band3_CH 140_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

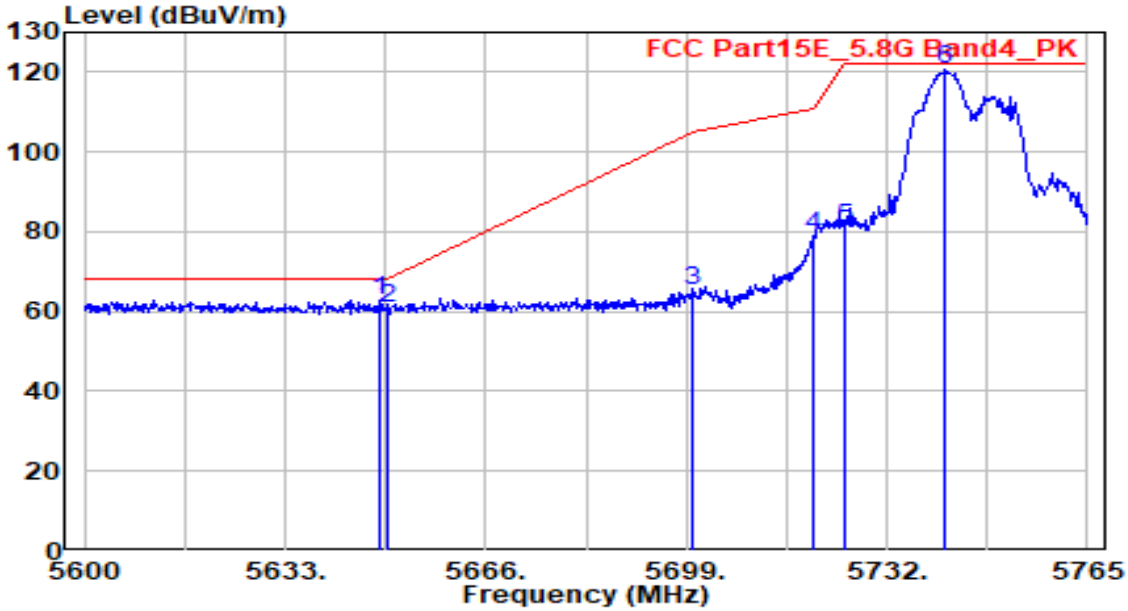


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5705.605	109.06	1.34	110.39	N/A	N/A	255	280	Peak
2		5725.000	62.11	1.41	63.52	-4.68	68.20	255	280	Peak
3	*	5739.925	63.48	1.47	64.94	-3.26	68.20	255	280	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-20MHz_TX_Band4_CH 149_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

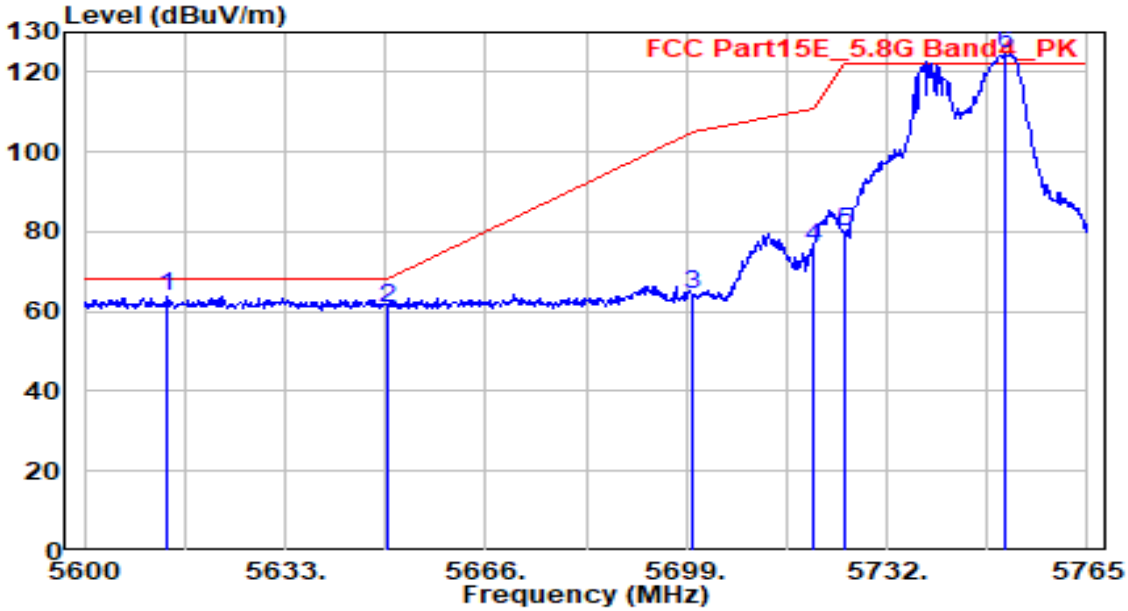


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5648.675	61.70	1.11	62.81	-5.39	68.20	320	145	Peak
2		5650.000	59.57	1.12	60.69	-7.51	68.20	320	145	Peak
3		5700.000	64.05	1.31	65.37	-39.83	105.20	320	145	Peak
4		5720.000	77.47	1.39	78.86	-31.94	110.80	320	145	Peak
5		5725.000	79.52	1.41	80.93	-41.27	122.20	320	145	Peak
6		5741.570	119.12	1.48	120.59	N/A	N/A	320	145	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-20MHz_TX_Band4_CH 149_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

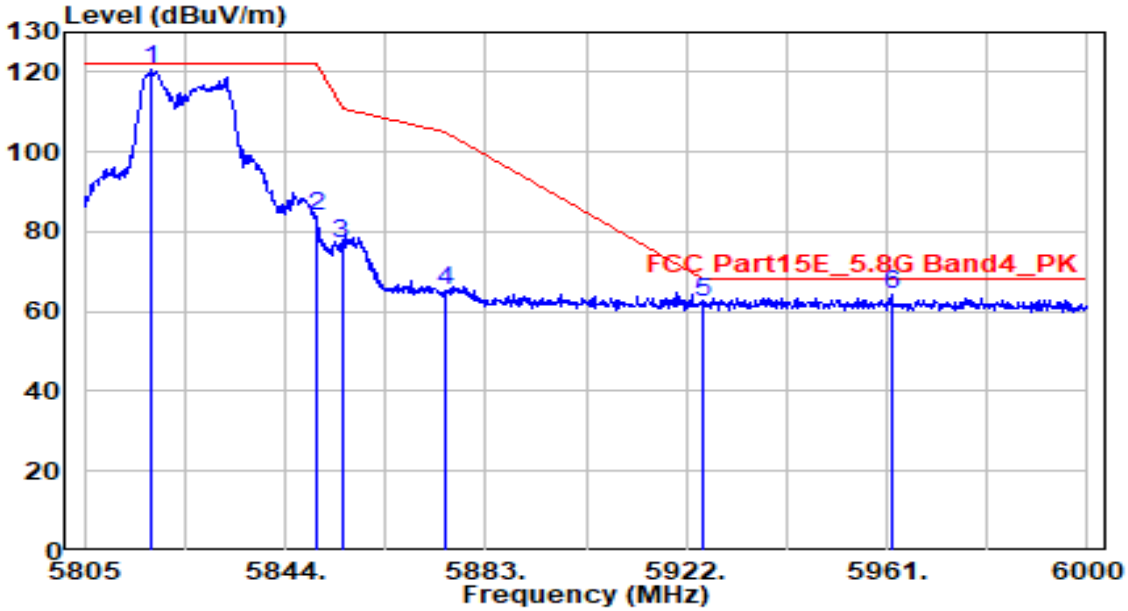


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5613.530	62.64	0.98	63.61	-4.59	68.20	255	275	Peak
2		5650.000	59.93	1.12	61.05	-7.15	68.20	255	275	Peak
3		5700.000	62.84	1.31	64.15	-41.05	105.20	255	275	Peak
4		5720.000	74.68	1.39	76.07	-34.73	110.80	255	275	Peak
5		5725.000	78.52	1.41	79.93	-42.27	122.20	255	275	Peak
6		5751.305	123.02	1.51	124.53	N/A	N/A	255	275	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-20MHz_TX_Band4_CH 165_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

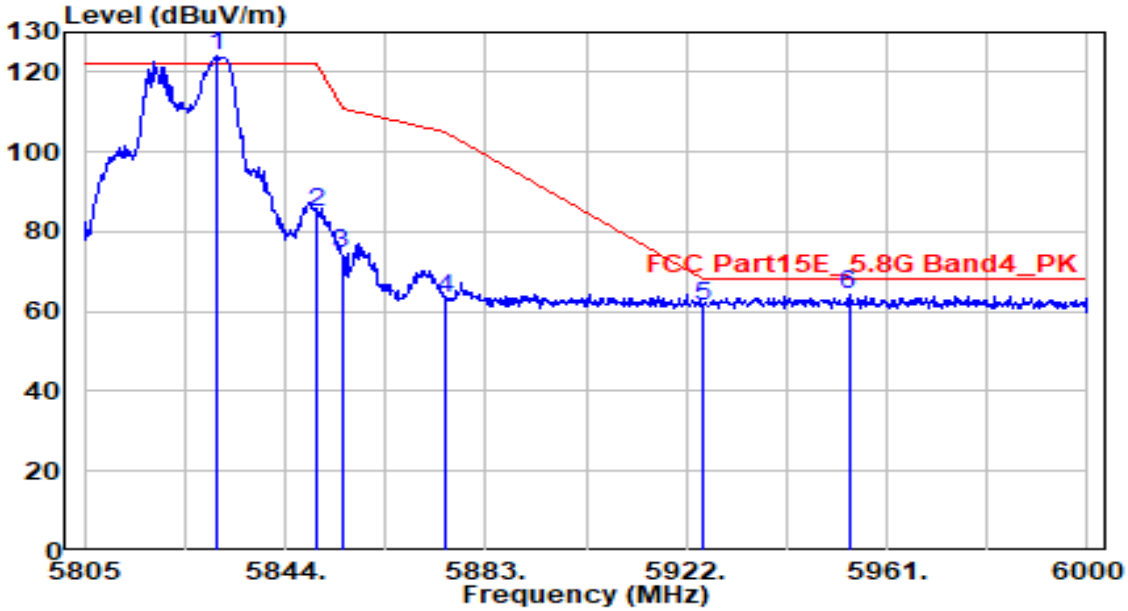


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5817.870	118.74	1.72	120.46	N/A	N/A	230	240	Peak
2		5850.000	82.29	1.75	84.03	-38.17	122.20	230	240	Peak
3		5855.000	75.03	1.75	76.78	-34.02	110.80	230	240	Peak
4		5875.000	63.58	1.77	65.35	-39.85	105.20	230	240	Peak
5		5925.000	60.44	1.81	62.24	-5.96	68.20	230	240	Peak
6	*	5961.780	62.39	1.84	64.23	-3.97	68.20	230	240	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-20MHz_TX_Band4_CH 165_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

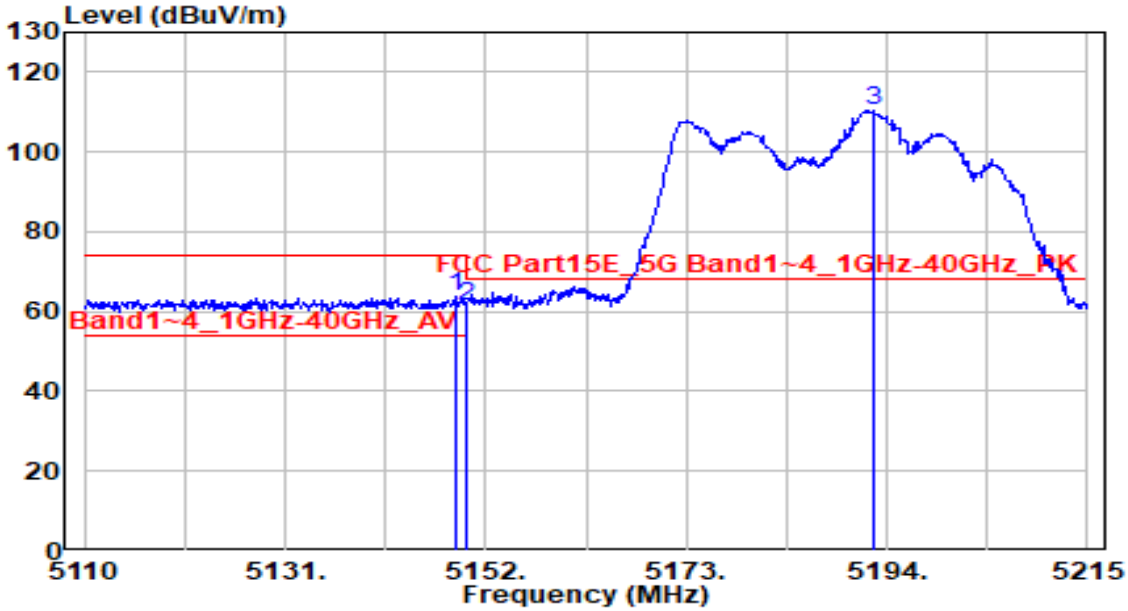


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5830.740	122.35	1.73	124.08	N/A	N/A	265	275	Peak
2		5850.000	83.07	1.75	84.81	-37.39	122.20	265	275	Peak
3		5855.000	72.77	1.75	74.52	-36.28	110.80	265	275	Peak
4		5875.000	61.43	1.77	63.20	-42.00	105.20	265	275	Peak
5		5925.000	59.58	1.81	61.39	-6.81	68.20	265	275	Peak
6	*	5953.590	62.53	1.83	64.36	-3.84	68.20	265	275	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band1_CH 38_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

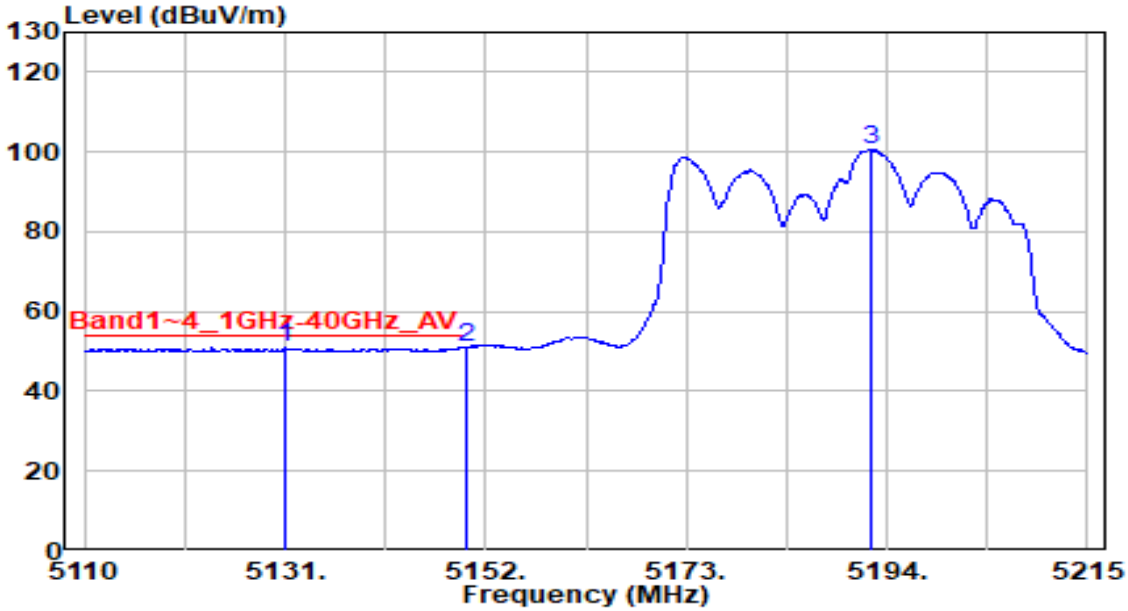


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.850	63.24	0.30	63.54	-10.46	74.00	270	175	Peak
2		5150.000	61.25	0.30	61.55	-12.45	74.00	270	175	Peak
3		5192.530	109.95	0.29	110.24	N/A	N/A	270	175	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band1_CH 38_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

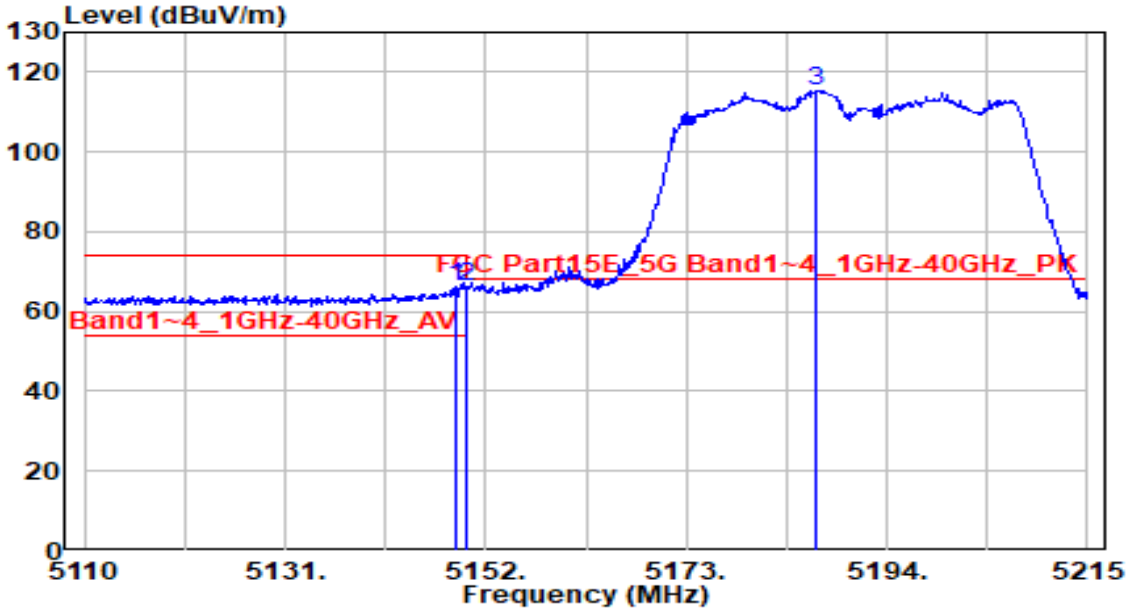


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5131.105	50.56	0.31	50.87	-3.13	54.00	270	175	Average
2	*	5150.000	50.62	0.30	50.92	-3.08	54.00	270	175	Average
3		5192.425	100.18	0.29	100.47	N/A	N/A	270	175	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band1_CH 38_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

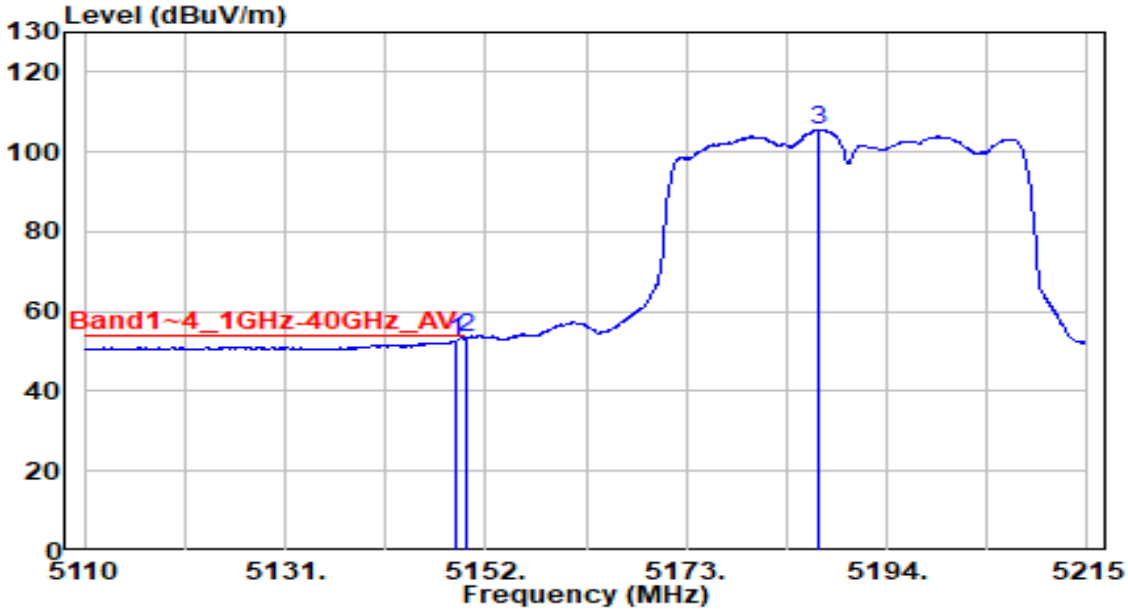


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5148.850	65.70	0.30	66.00	-8.00	74.00	215	140	Peak
2	*	5150.000	66.08	0.30	66.38	-7.62	74.00	215	140	Peak
3		5186.545	115.03	0.29	115.32	N/A	N/A	235	230	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band1_CH 38_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

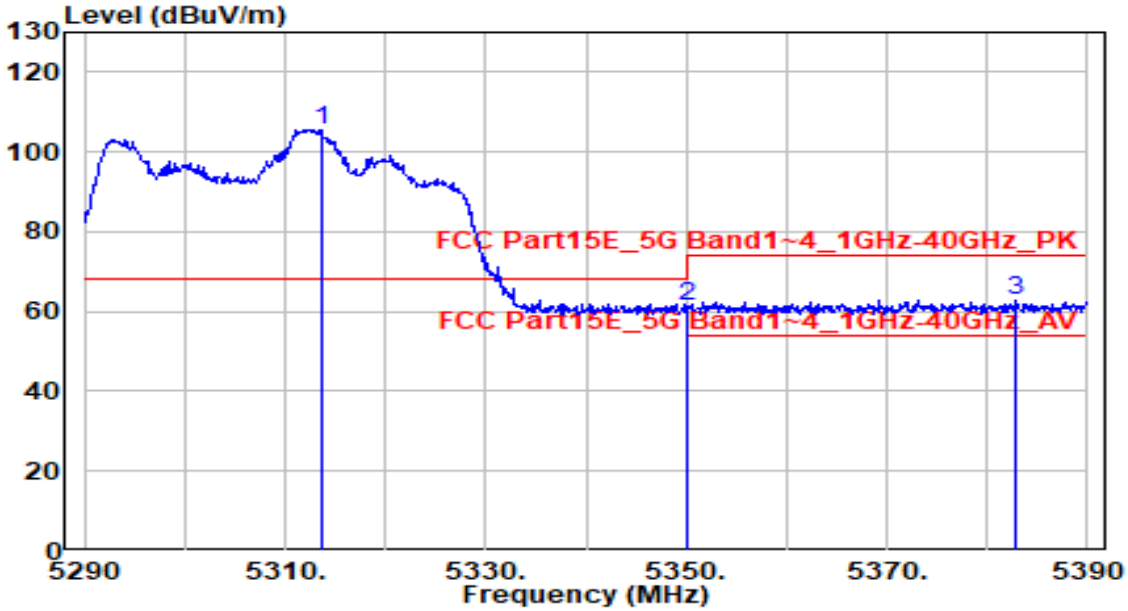


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5148.955	52.34	0.30	52.64	-1.36	54.00	215	140	Average
2	*	5150.000	53.29	0.30	53.59	-0.41	54.00	215	140	Average
3		5186.755	105.33	0.29	105.62	N/A	N/A	235	230	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band2_CH 62_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

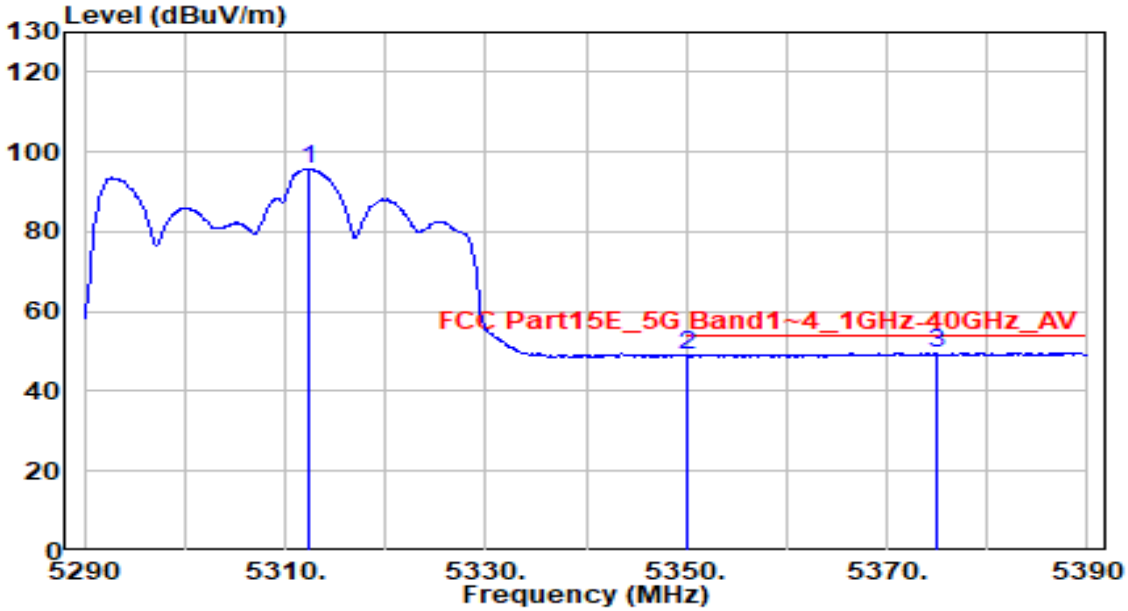


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5313.600	105.41	0.26	105.66	N/A	N/A	305	175	Peak
2	*	5350.000	61.02	0.25	61.27	-6.93	68.20	305	175	Peak
3		5382.800	62.60	0.25	62.85	-11.15	74.00	305	175	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band2_CH 62_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

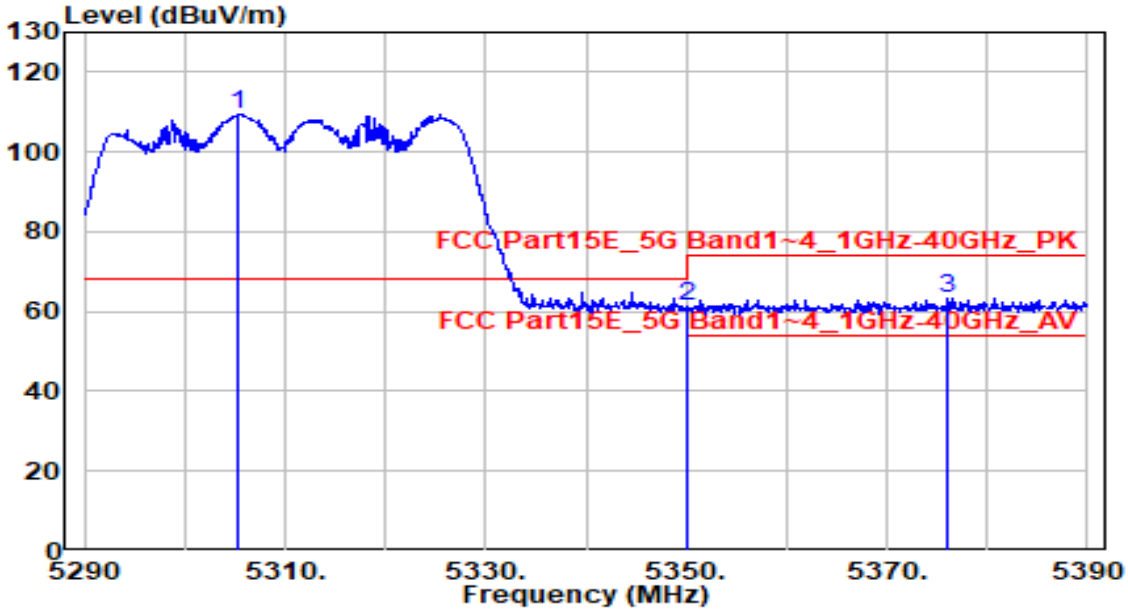


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5312.400	95.51	0.26	95.76	N/A	N/A	305	175	Average
2		5350.000	48.75	0.25	49.01	-4.99	54.00	305	175	Average
3	*	5374.900	49.50	0.25	49.75	-4.25	54.00	305	175	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band2_CH 62_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

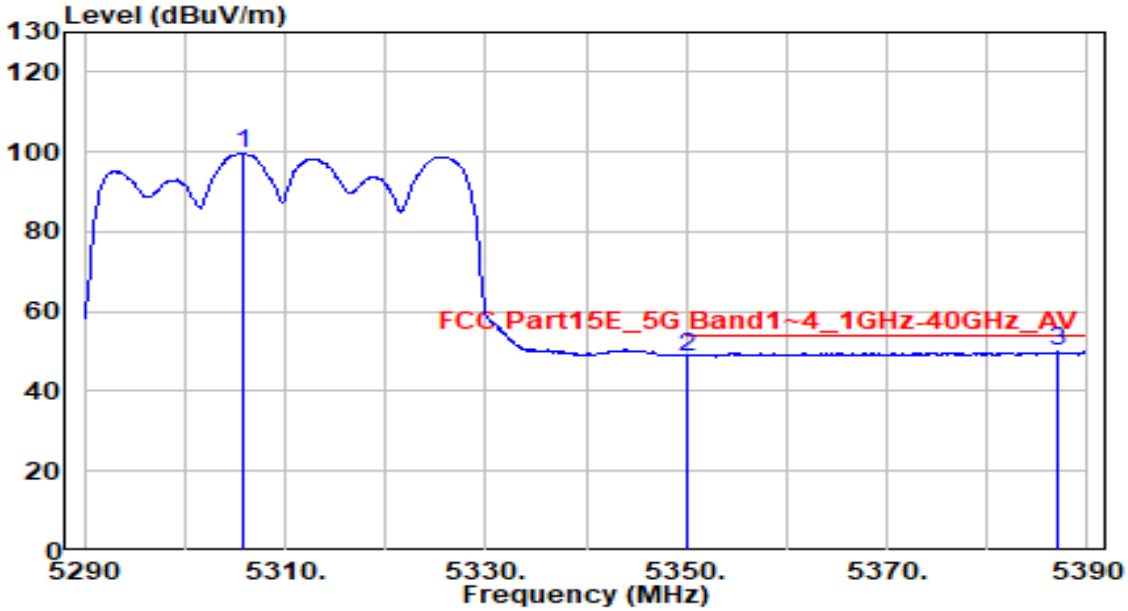


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5305.300	109.14	0.26	109.40	N/A	N/A	200	225	Peak
2	*	5350.000	61.07	0.25	61.32	-6.88	68.20	200	225	Peak
3		5376.100	63.09	0.25	63.34	-10.66	74.00	200	225	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band2_CH 62_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

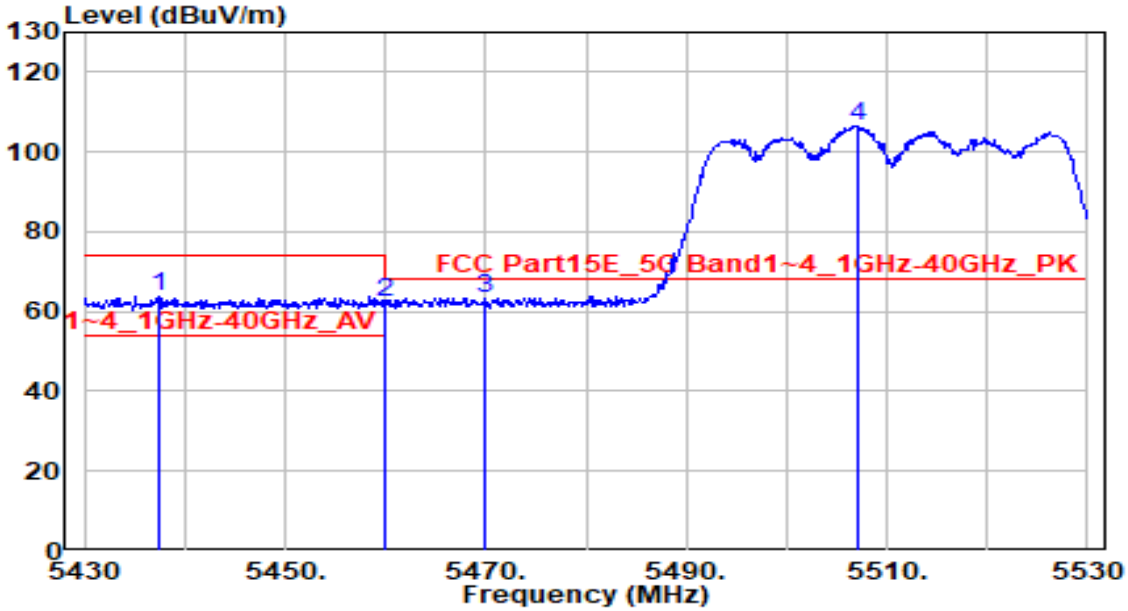


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5305.800	99.44	0.26	99.70	N/A	N/A	200	225	Average
2		5350.000	48.46	0.25	48.71	-5.29	54.00	200	225	Average
3	*	5387.000	49.61	0.25	49.86	-4.14	54.00	200	225	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band3_CH 102_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

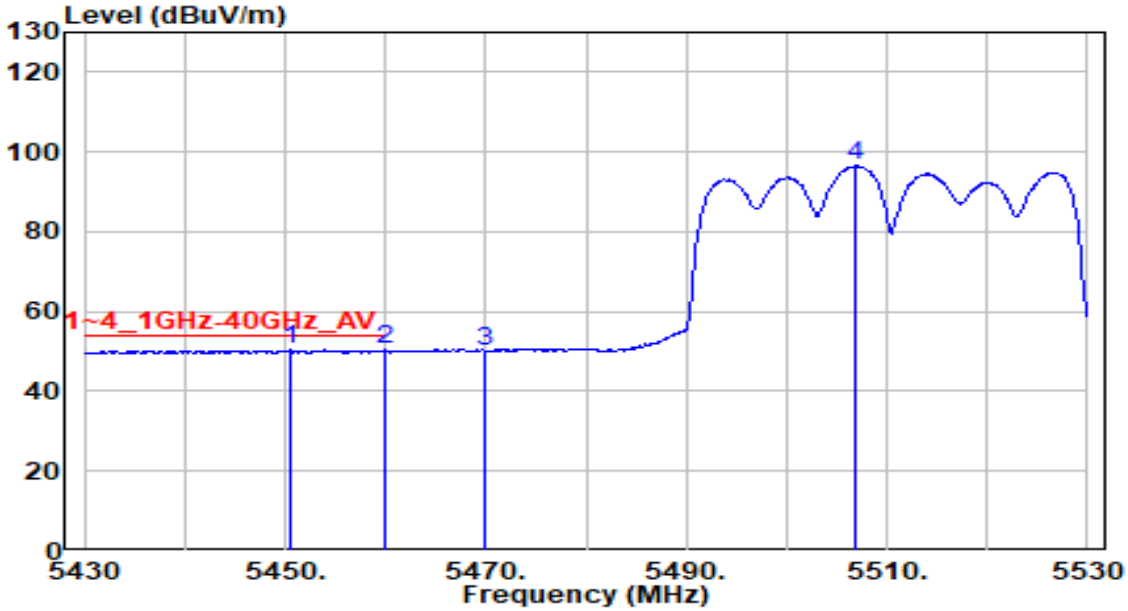


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5437.400	63.55	0.37	63.92	-10.08	74.00	300	150	Peak
2		5460.000	61.69	0.45	62.13	-6.07	68.20	300	150	Peak
3	*	5470.000	63.00	0.48	63.48	-4.72	68.20	300	150	Peak
4		5507.100	106.09	0.61	106.69	N/A	N/A	300	150	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band3_CH 102_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

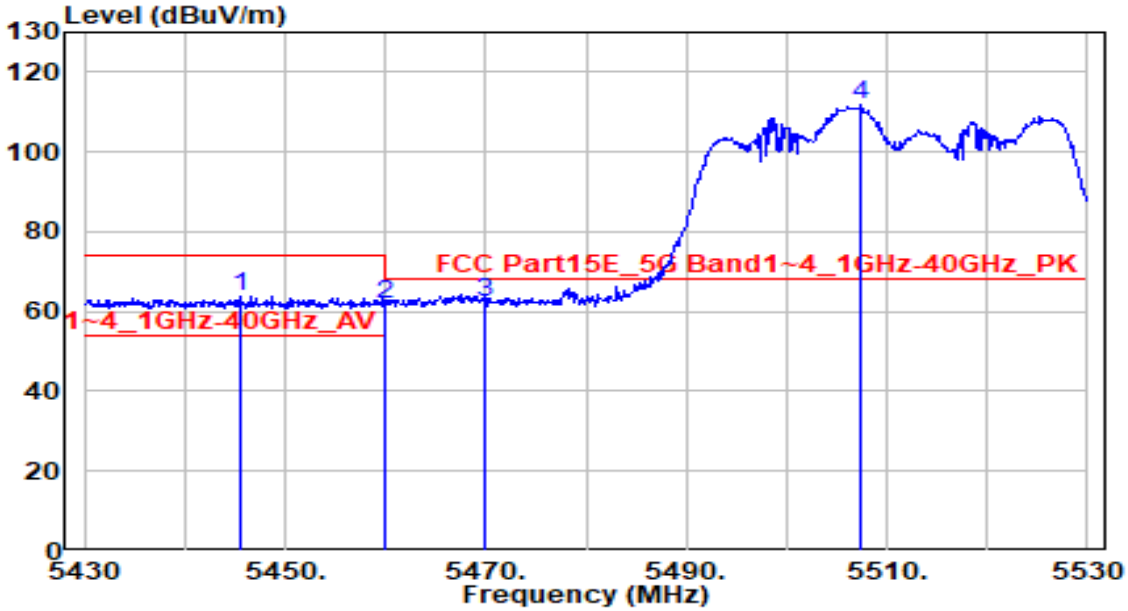


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5450.500	50.19	0.41	50.60	-3.40	54.00	300	150	Average
2		5460.000	49.98	0.45	50.43	-3.57	54.00	300	150	Average
3		5470.000	49.45	0.48	49.93	N/A	N/A	300	150	Average
4		5506.800	95.84	0.60	96.45	N/A	N/A	300	150	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band3_CH 102_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

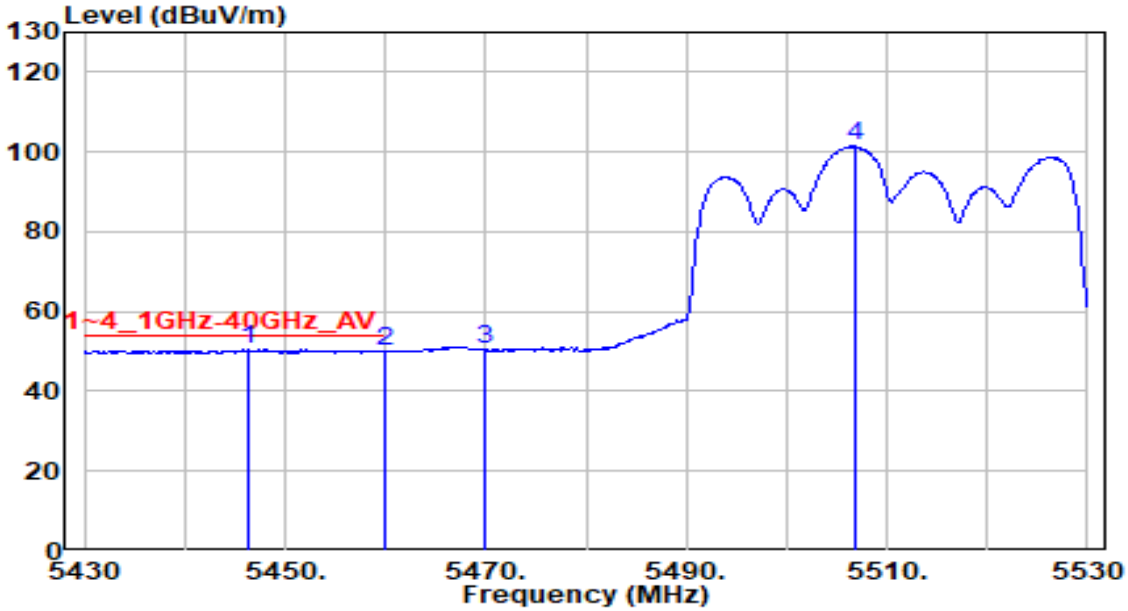


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5445.500	63.26	0.40	63.66	-10.34	74.00	250	230	Peak
2		5460.000	61.22	0.45	61.67	-6.53	68.20	250	230	Peak
3	*	5470.000	61.65	0.48	62.13	-6.07	68.20	250	230	Peak
4		5507.500	111.33	0.61	111.93	N/A	N/A	250	230	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band3_CH 102_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

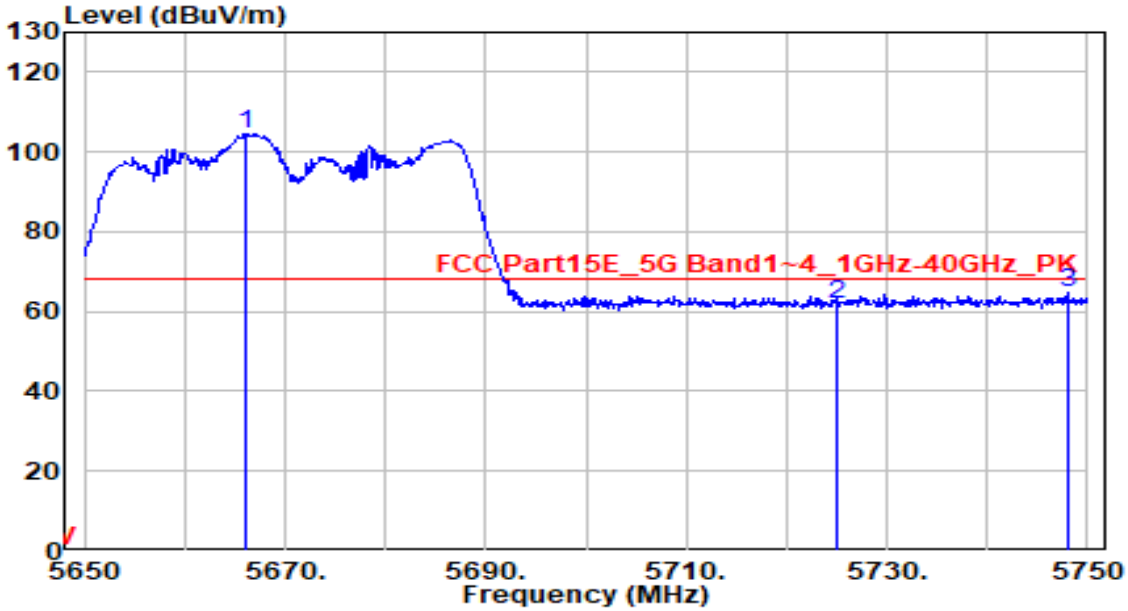


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5446.300	50.10	0.40	50.50	-3.50	54.00	250	230	Average
2		5460.000	49.77	0.45	50.22	-3.78	54.00	250	230	Average
3		5470.000	49.86	0.48	50.34	N/A	N/A	250	230	Average
4		5506.900	100.84	0.60	101.44	N/A	N/A	250	230	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band3_CH 134_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

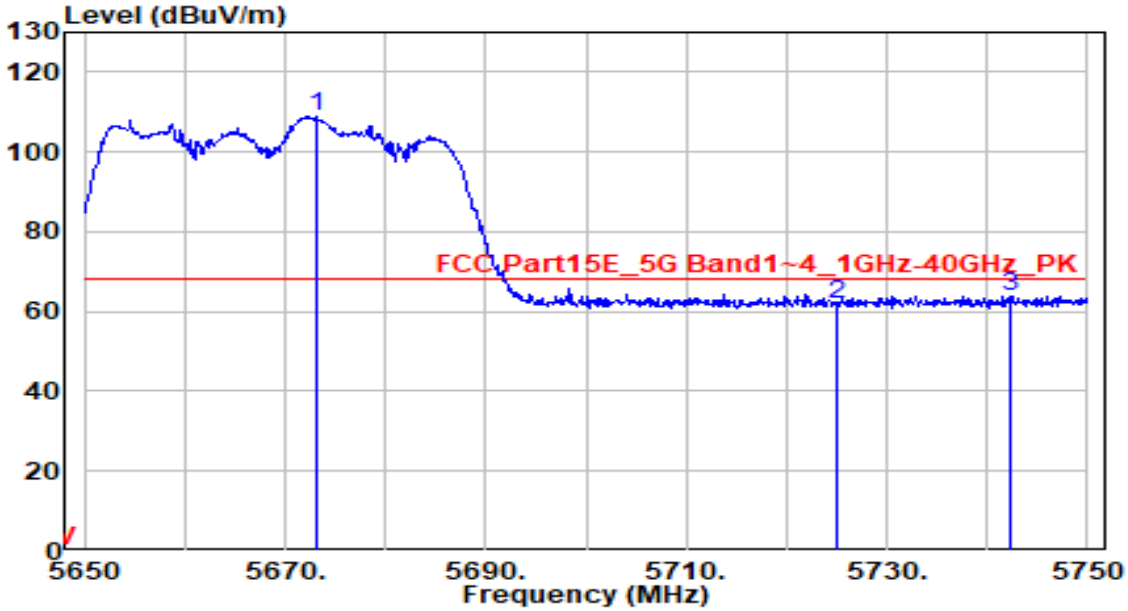


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5666.000	103.41	1.18	104.59	N/A	N/A	300	155	Peak
2		5725.000	60.61	1.41	62.02	-6.18	68.20	300	155	Peak
3	*	5748.000	63.04	1.50	64.54	-3.66	68.20	300	155	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band3_CH 134_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

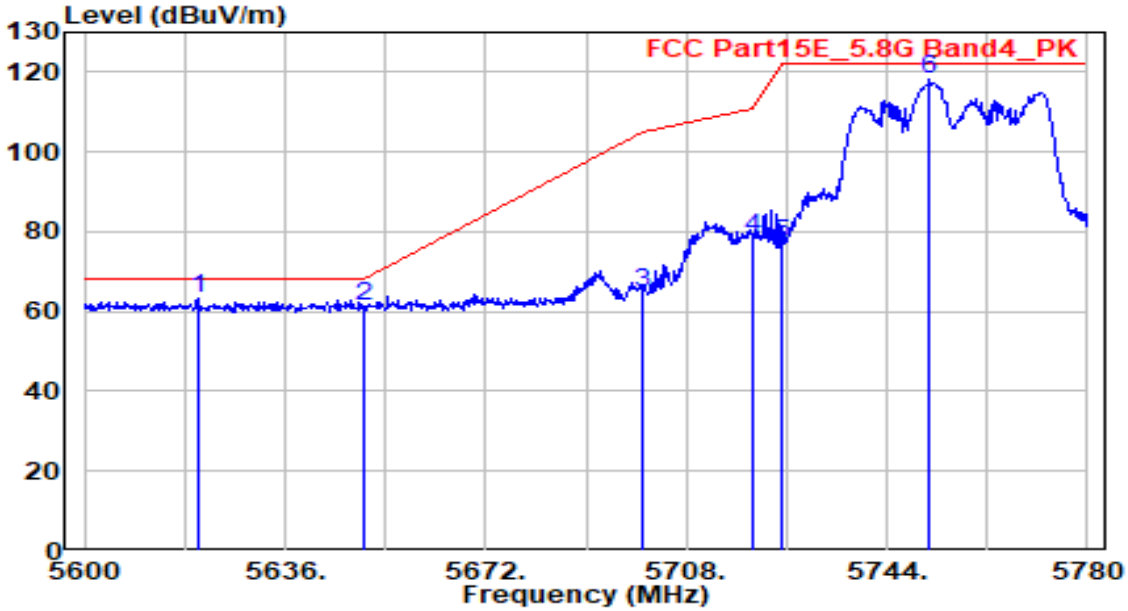


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5673.200	107.65	1.21	108.86	N/A	N/A	230	220	Peak
2		5725.000	60.22	1.41	61.63	-6.57	68.20	230	220	Peak
3	*	5742.300	62.40	1.48	63.87	-4.33	68.20	230	220	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band4_CH 151_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

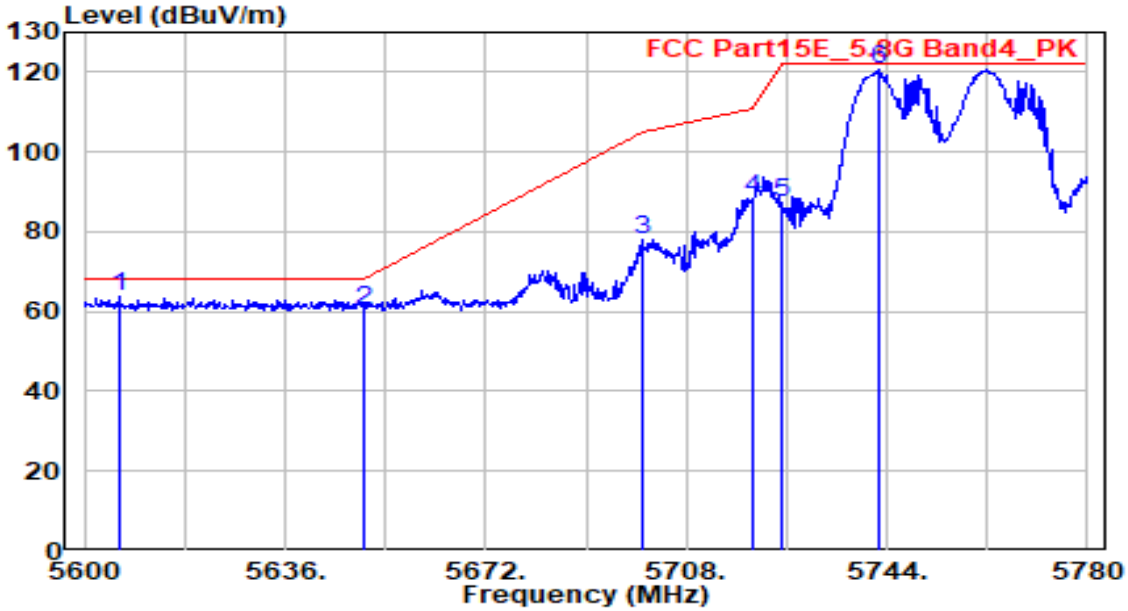


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5620.350	62.04	1.00	63.04	-5.16	68.20	320	140	Peak
2		5650.000	60.45	1.12	61.57	-6.63	68.20	320	140	Peak
3		5700.000	63.32	1.31	64.64	-40.56	105.20	320	140	Peak
4		5720.000	77.23	1.39	78.63	-32.17	110.80	320	140	Peak
5		5725.000	75.46	1.41	76.87	-45.33	122.20	320	140	Peak
6		5751.515	116.52	1.51	118.03	N/A	N/A	320	140	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band4_CH 151_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

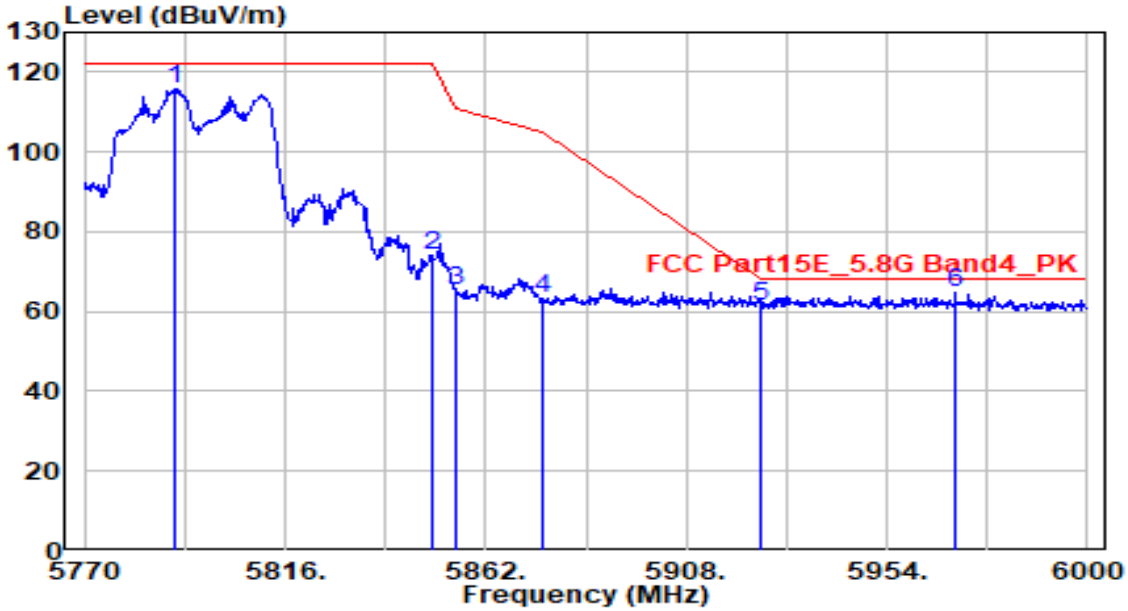


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5606.290	62.74	0.95	63.69	-4.51	68.20	250	275	Peak
2		5650.000	59.12	1.12	60.24	-7.96	68.20	250	275	Peak
3		5700.000	76.74	1.31	78.05	-27.15	105.20	250	275	Peak
4		5720.000	86.73	1.39	88.12	-22.68	110.80	250	275	Peak
5		5725.000	85.74	1.41	87.15	-35.05	122.20	250	275	Peak
6		5742.450	119.08	1.48	120.56	N/A	N/A	250	275	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band4_CH 159_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

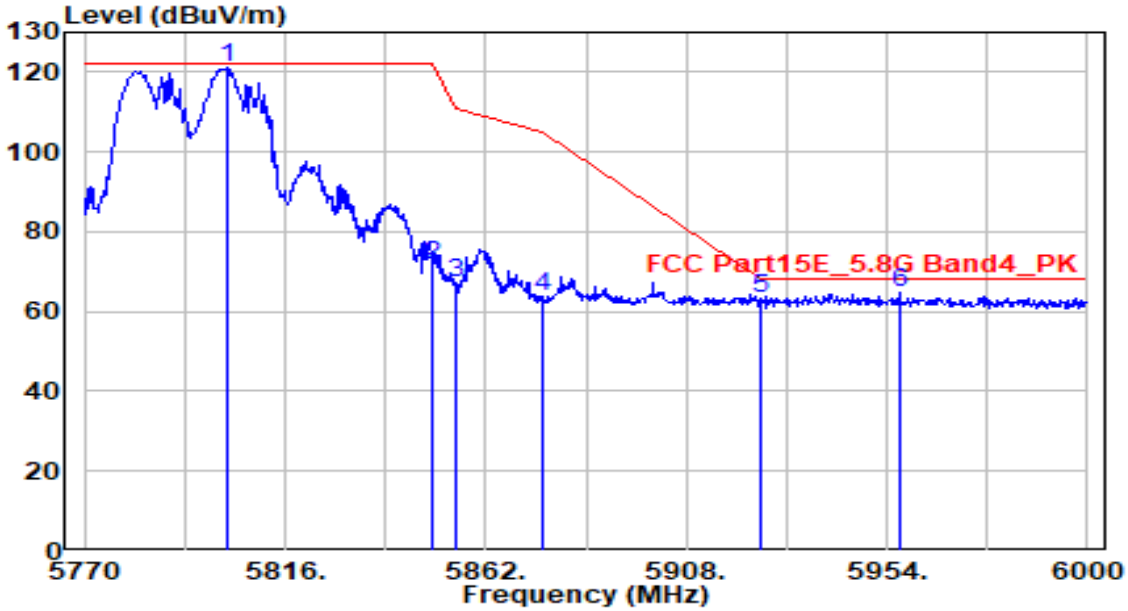


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5790.930	114.01	1.67	115.68	N/A	N/A	245	250	Peak
2		5850.000	72.33	1.75	74.08	-48.12	122.20	245	250	Peak
3		5855.000	63.39	1.75	65.14	-45.66	110.80	245	250	Peak
4		5875.000	61.44	1.77	63.21	-41.99	105.20	245	250	Peak
5		5925.000	59.73	1.81	61.54	-6.66	68.20	245	250	Peak
6	*	5969.640	63.00	1.85	64.85	-3.35	68.20	245	250	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band4_CH 159_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

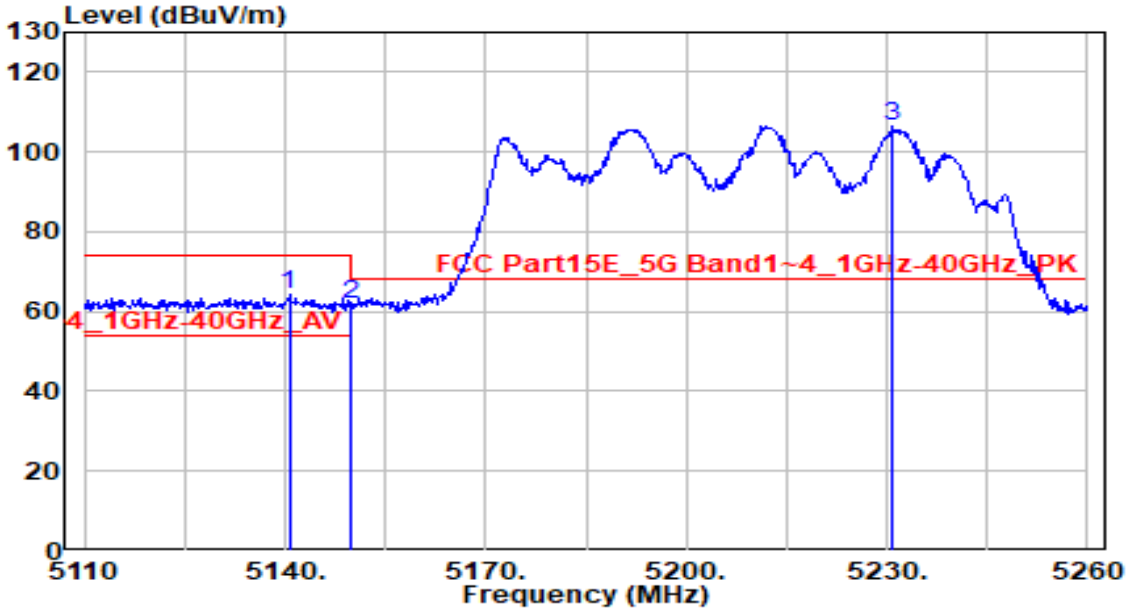


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5802.660	119.53	1.71	121.24	N/A	N/A	245	275	Peak
2		5850.000	69.94	1.75	71.68	-50.52	122.20	245	275	Peak
3		5855.000	65.53	1.75	67.28	-43.52	110.80	245	275	Peak
4		5875.000	62.09	1.77	63.85	-41.35	105.20	245	275	Peak
5		5925.000	61.39	1.81	63.20	-5.00	68.20	245	275	Peak
6	*	5956.760	62.71	1.83	64.55	-3.65	68.20	245	275	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-80MHz_TX_Band1_CH 42_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

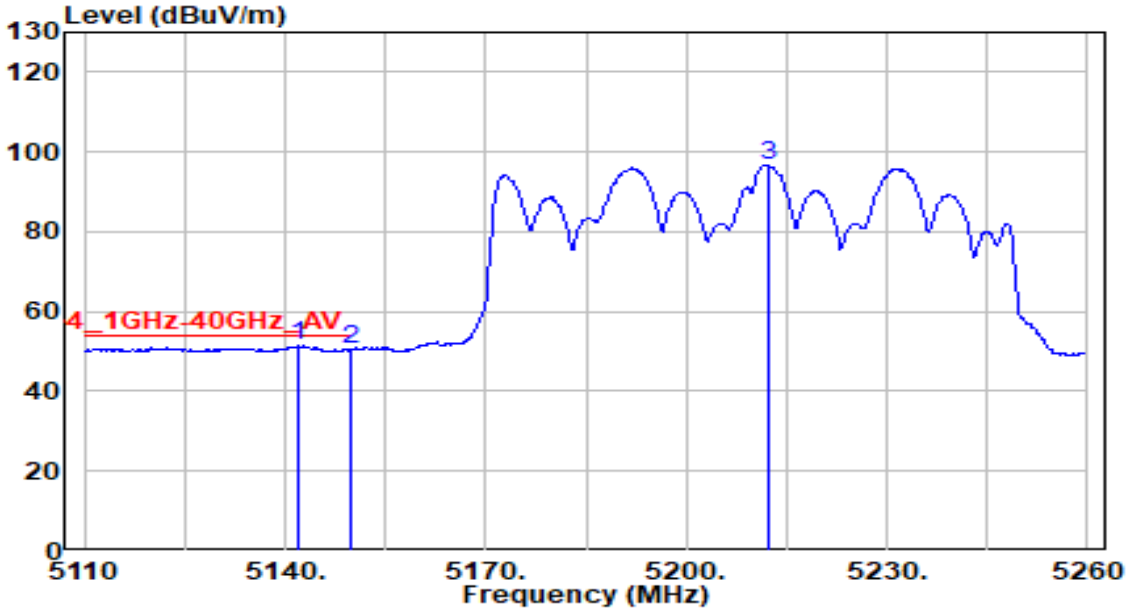


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5140.600	63.81	0.30	64.11	-9.89	74.00	270	175	Peak
2		5150.000	61.54	0.30	61.84	-12.16	74.00	270	175	Peak
3		5230.900	106.13	0.28	106.40	N/A	N/A	270	175	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-80MHz_TX_Band1_CH 42_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

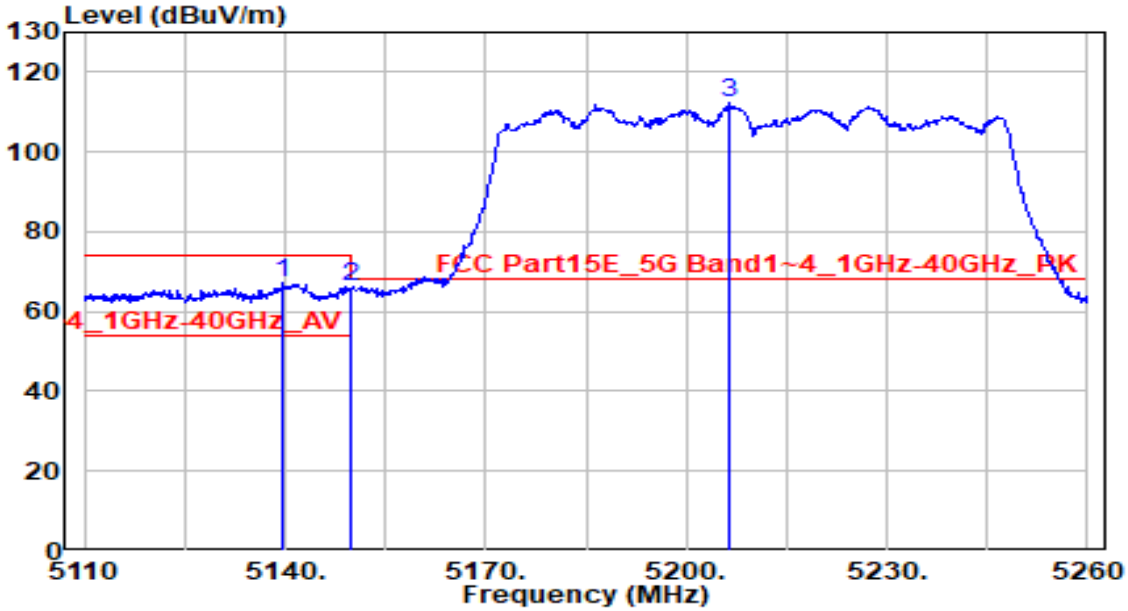


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5141.950	51.14	0.30	51.44	-2.56	54.00	270	175	Average
2		5150.000	50.30	0.30	50.60	-3.40	54.00	270	175	Average
3		5212.150	96.35	0.28	96.63	N/A	N/A	270	175	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-80MHz_TX_Band1_CH 42_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

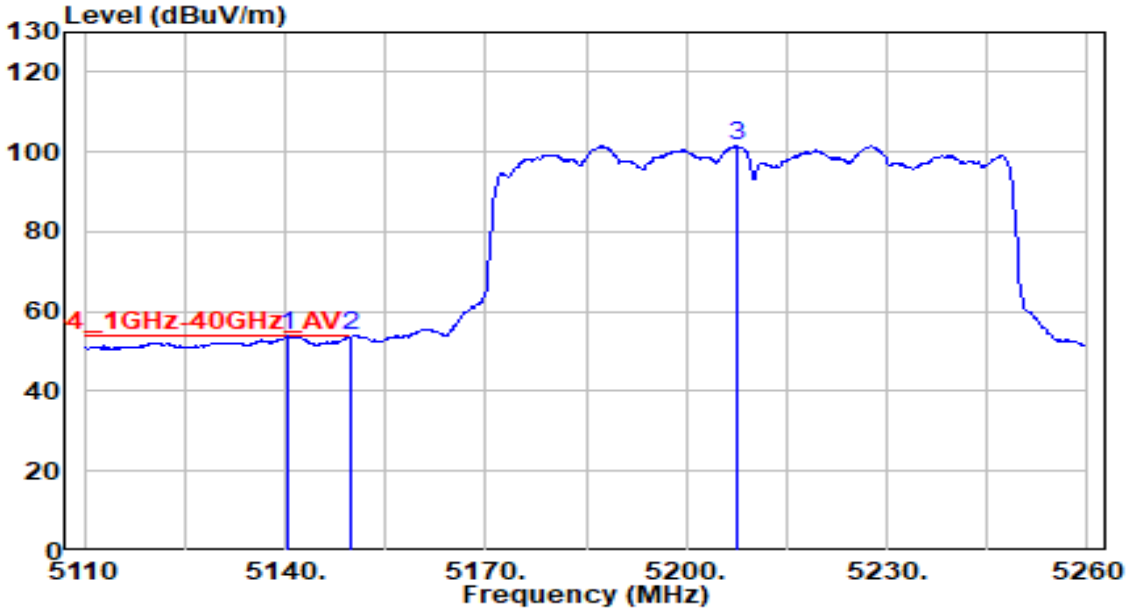


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5139.700	66.89	0.30	67.20	-6.80	74.00	225	135	Peak
2		5150.000	65.95	0.30	66.25	-7.75	74.00	225	135	Peak
3		5206.300	111.85	0.28	112.13	N/A	N/A	250	235	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-80MHz_TX_Band1_CH 42_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

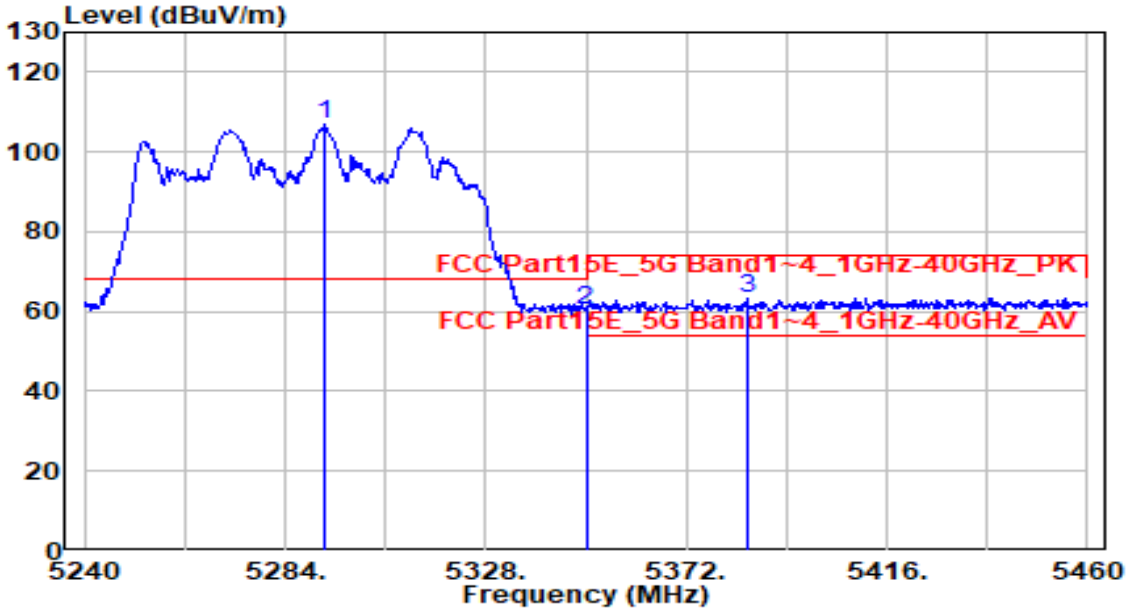


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5140.300	53.69	0.30	53.99	-0.01	54.00	225	135	Average
2		5150.000	53.43	0.30	53.73	-0.27	54.00	225	135	Average
3		5207.650	101.20	0.28	101.49	N/A	N/A	250	235	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-80MHz_TX_Band2_CH 58_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

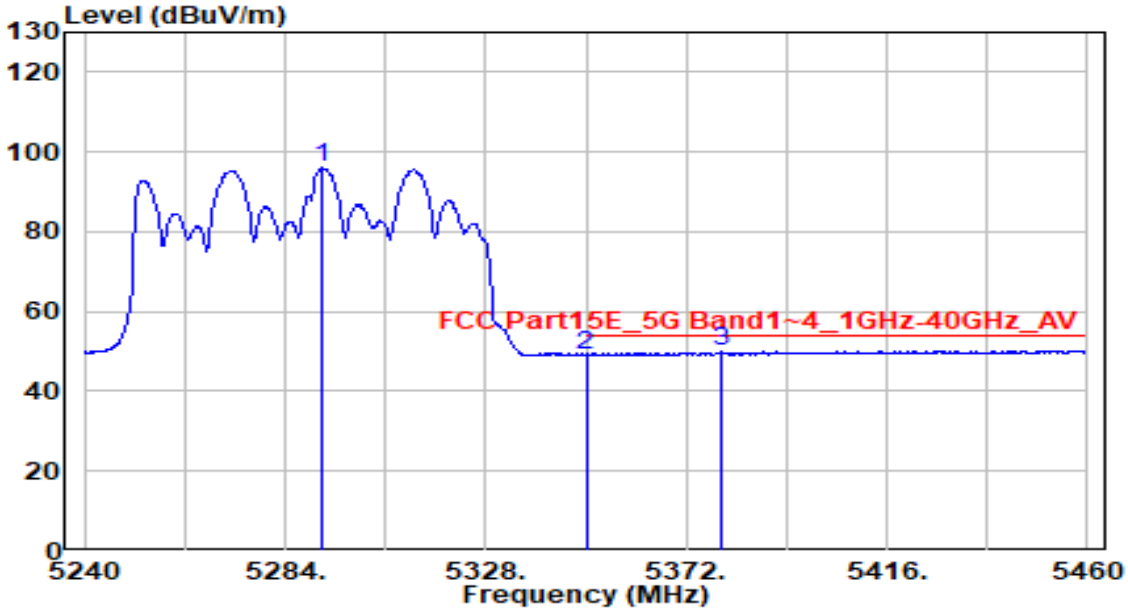


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5292.580	106.71	0.26	106.97	N/A	N/A	305	175	Peak
2	*	5350.000	60.19	0.25	60.44	-7.76	68.20	305	175	Peak
3		5385.200	62.94	0.25	63.19	-10.81	74.00	305	175	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-80MHz_TX_Band2_CH 58_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

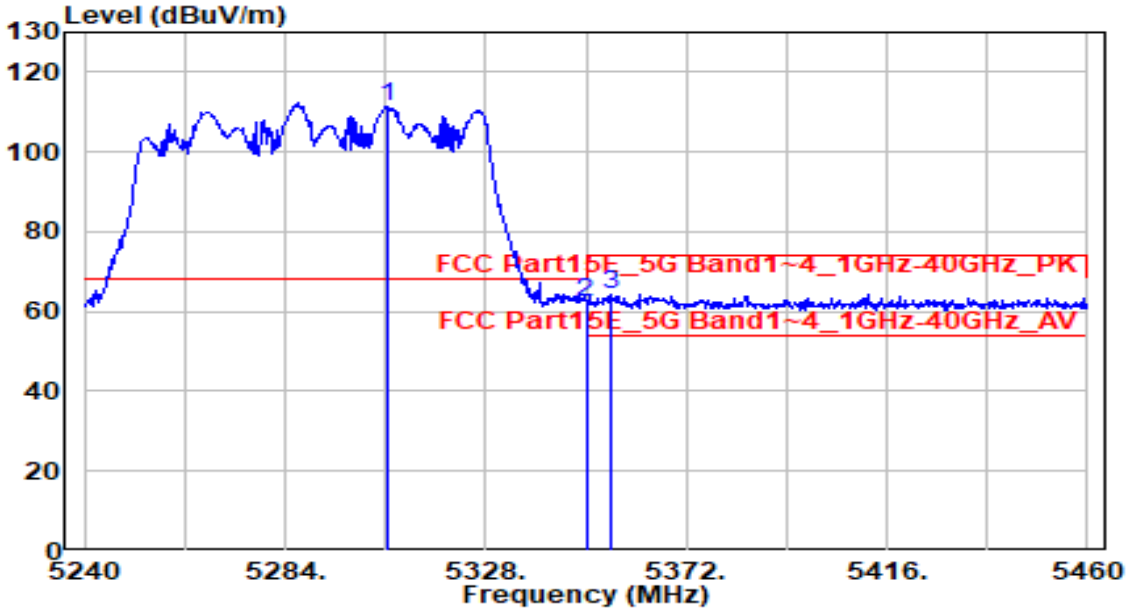


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5291.920	95.89	0.26	96.16	N/A	N/A	305	175	Average
2		5350.000	49.00	0.25	49.25	-4.75	54.00	305	175	Average
3	*	5379.700	49.71	0.25	49.96	-4.04	54.00	305	175	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-80MHz_TX_Band2_CH 58_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

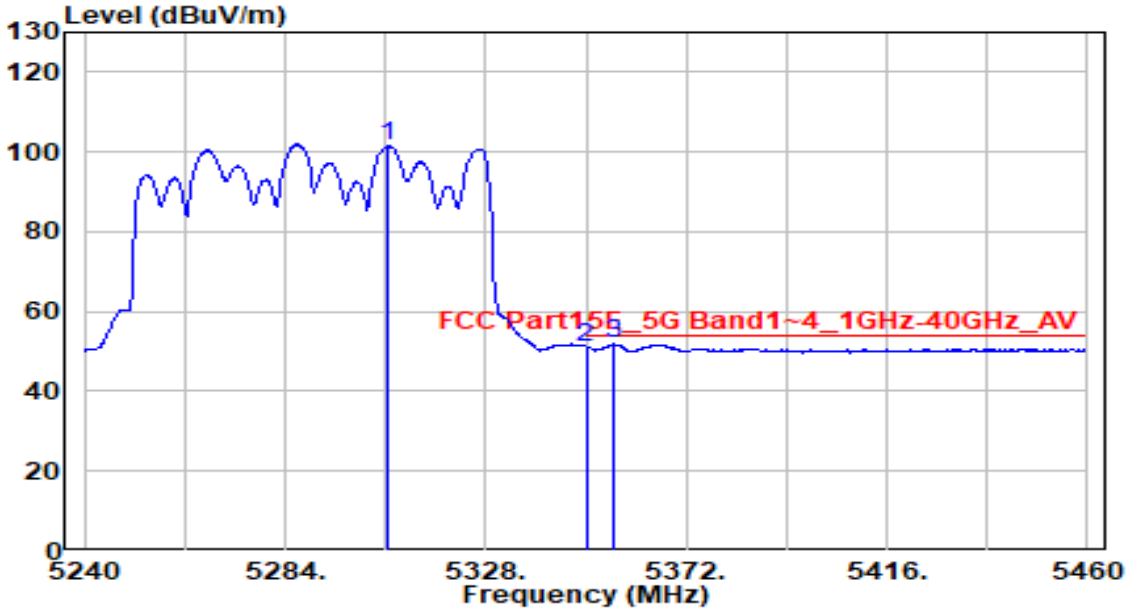


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5306.440	111.32	0.26	111.58	N/A	N/A	245	230	Peak
2	*	5350.000	61.97	0.25	62.22	-5.98	68.20	245	230	Peak
3		5355.720	63.87	0.25	64.12	-9.88	74.00	245	230	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-80MHz_TX_Band2_CH 58_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

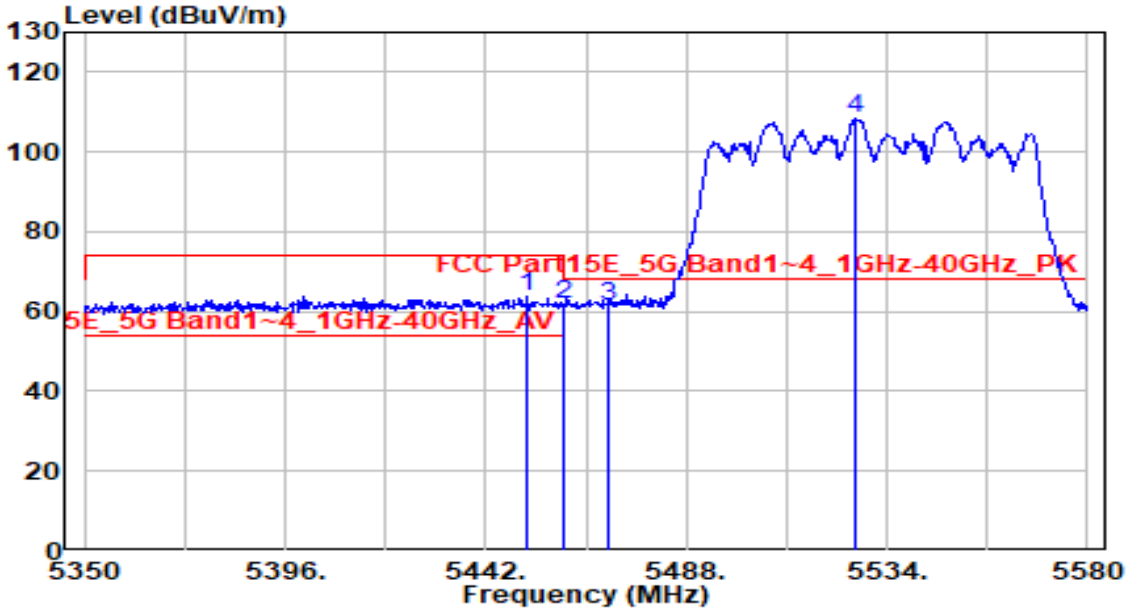


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5306.660	101.17	0.26	101.43	N/A	N/A	245	230	Average
2		5350.000	50.85	0.25	51.10	-2.90	54.00	245	230	Average
3	*	5355.940	51.58	0.25	51.83	-2.17	54.00	245	230	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-80MHz_TX_Band3_CH 106_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

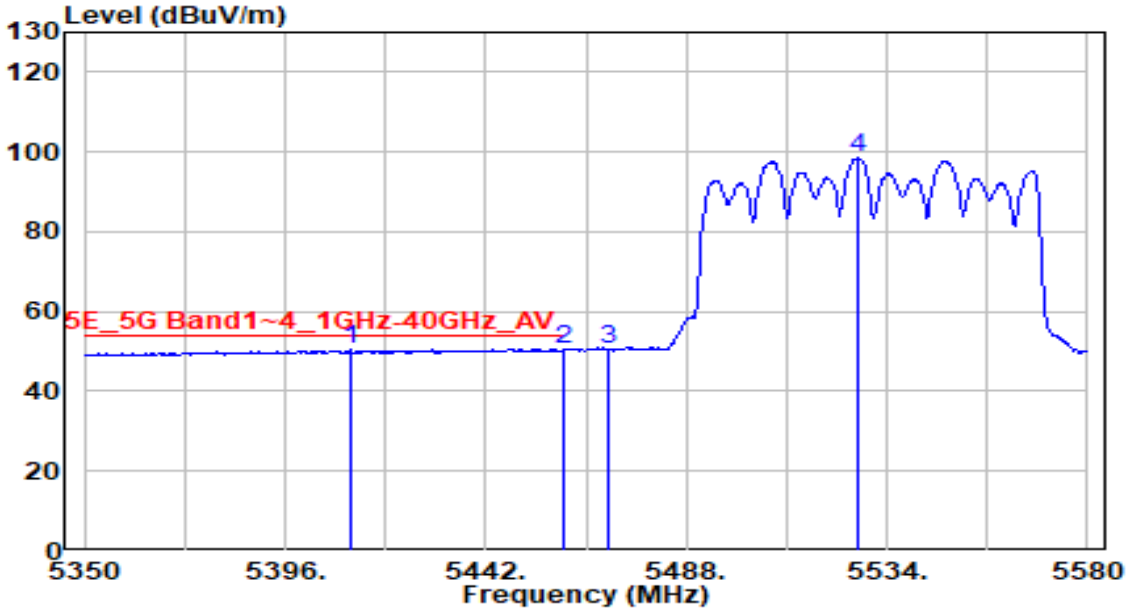


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5451.430	63.34	0.42	63.76	-10.24	74.00	335	135	Peak
2		5460.000	61.17	0.45	61.61	-12.39	74.00	335	135	Peak
3	*	5470.000	60.71	0.48	61.19	-7.01	68.20	335	135	Peak
4		5526.640	107.78	0.67	108.45	N/A	N/A	335	135	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-80MHz_TX_Band3_CH 106_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

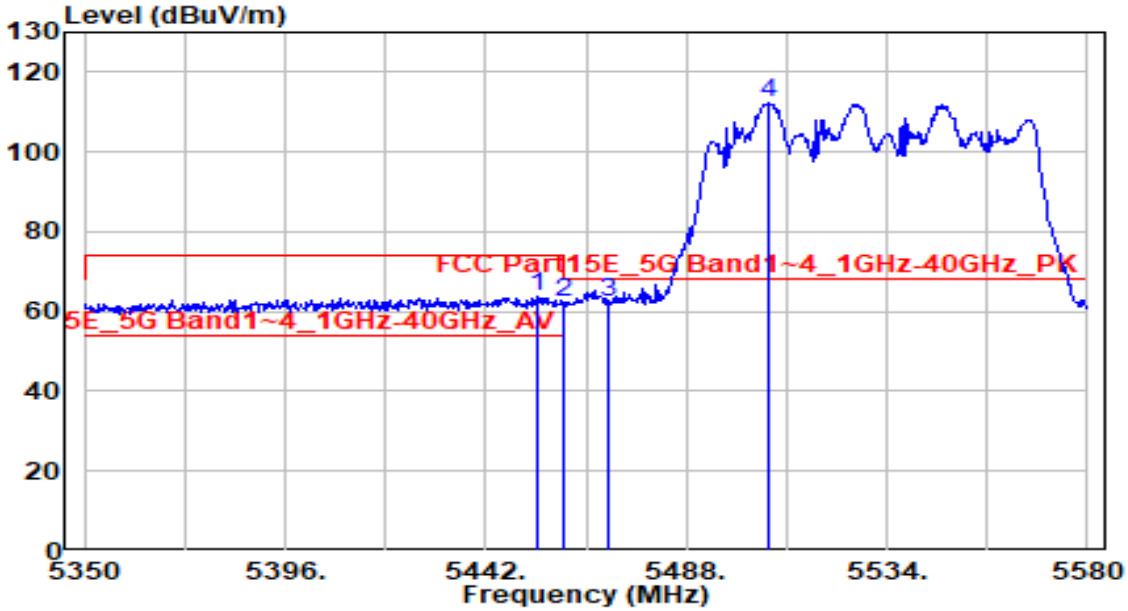


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5411.180	50.28	0.28	50.56	-3.44	54.00	335	135	Average
2		5460.000	50.04	0.45	50.48	-3.52	54.00	335	135	Average
3		5470.000	49.92	0.48	50.40	N/A	N/A	335	135	Average
4		5527.100	97.79	0.67	98.46	N/A	N/A	335	135	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-80MHz_TX_Band3_CH 106_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

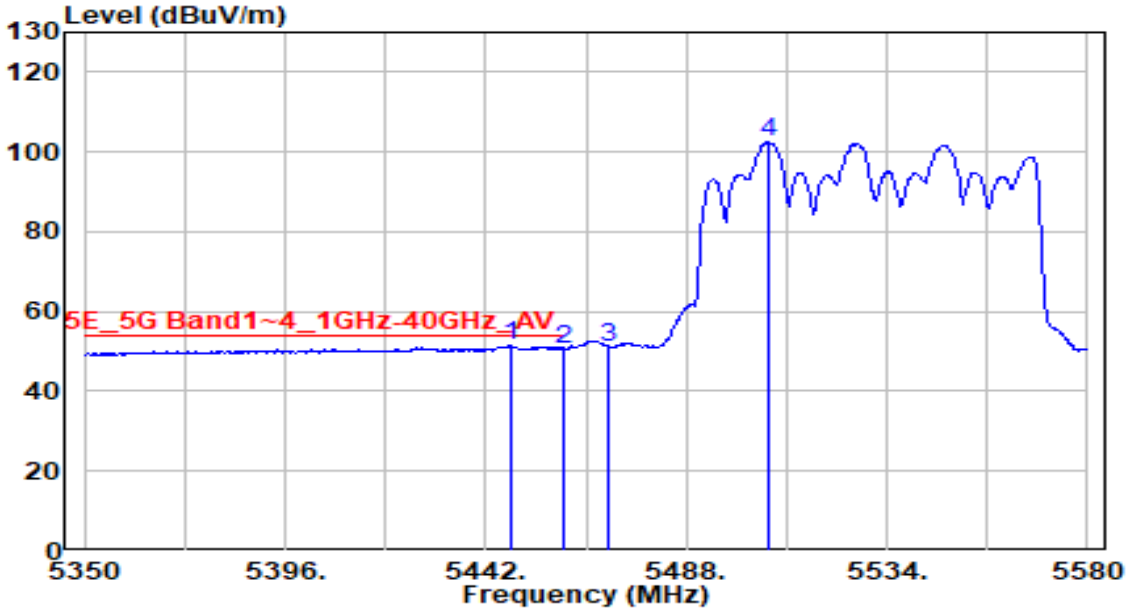


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5453.730	63.46	0.42	63.88	-10.12	74.00	250	225	Peak
2		5460.000	61.92	0.45	62.36	-11.64	74.00	250	225	Peak
3	*	5470.000	61.86	0.48	62.34	-5.86	68.20	250	225	Peak
4		5506.860	111.53	0.60	112.14	N/A	N/A	250	225	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-80MHz_TX_Band3_CH 106_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

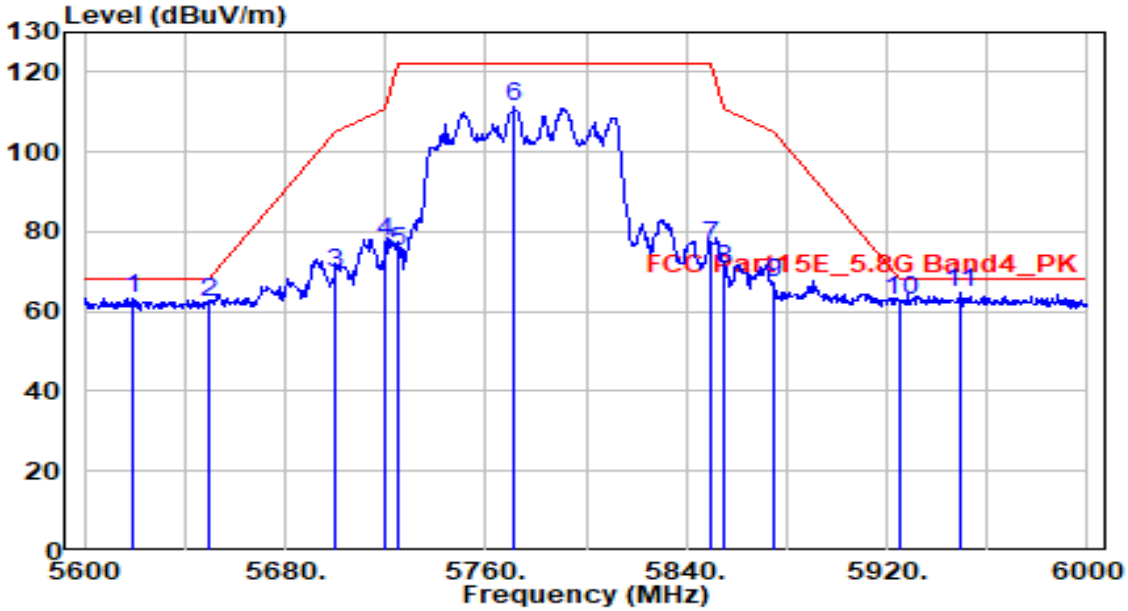


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5447.980	50.96	0.41	51.36	-2.64	54.00	250	225	Average
2		5460.000	50.27	0.45	50.72	-3.28	54.00	250	225	Average
3		5470.000	50.64	0.48	51.12	N/A	N/A	250	225	Average
4		5507.090	101.83	0.61	102.43	N/A	N/A	250	225	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-80MHz_TX_Band4_CH 155_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

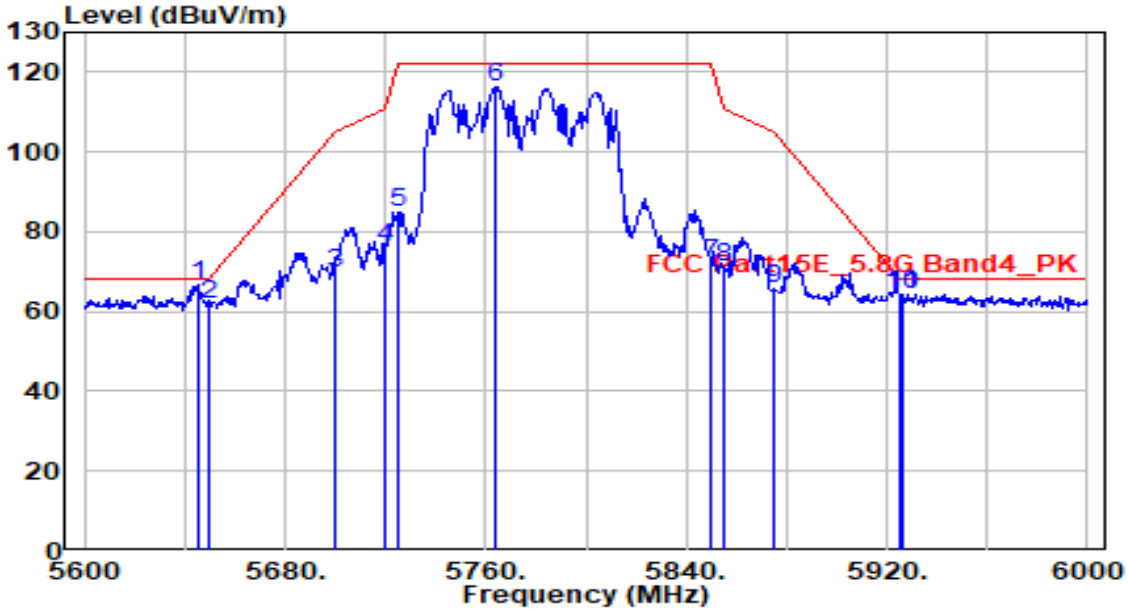


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5619.600	62.35	1.00	63.35	-4.85	68.20	245	250	Peak
2		5650.000	61.00	1.12	62.12	-6.08	68.20	245	250	Peak
3		5700.000	68.47	1.31	69.79	-35.41	105.20	245	250	Peak
4		5720.000	76.02	1.39	77.41	-33.39	110.80	245	250	Peak
5		5725.000	73.73	1.41	75.14	-47.06	122.20	245	250	Peak
6		5771.600	109.67	1.59	111.26	N/A	N/A	245	250	Peak
7		5850.000	74.99	1.75	76.74	-45.46	122.20	245	250	Peak
8		5855.000	69.04	1.75	70.79	-40.01	110.80	245	250	Peak
9		5875.000	65.24	1.77	67.01	-38.19	105.20	245	250	Peak
10		5925.000	61.02	1.81	62.83	-5.37	68.20	245	250	Peak
11	*	5949.200	62.85	1.83	64.68	-3.52	68.20	245	250	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-80MHz_TX_Band4_CH 155_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

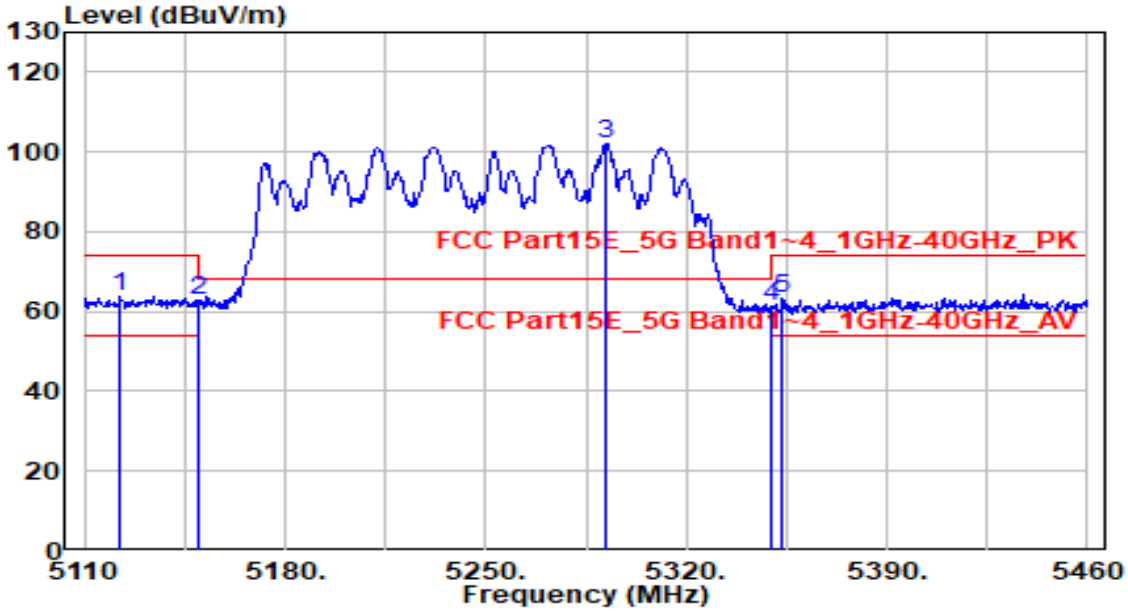


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5645.200	65.75	1.10	66.85	-1.35	68.20	285	250	Peak
2		5650.000	60.77	1.12	61.89	-6.31	68.20	285	250	Peak
3		5700.000	68.42	1.31	69.73	-35.47	105.20	285	250	Peak
4		5720.000	74.63	1.39	76.02	-34.78	110.80	285	250	Peak
5		5725.000	83.31	1.41	84.72	-37.48	122.20	285	250	Peak
6		5764.000	114.61	1.56	116.17	N/A	N/A	285	250	Peak
7		5850.000	70.40	1.75	72.14	-50.06	122.20	285	250	Peak
8		5855.000	69.57	1.75	71.32	-39.48	110.80	285	250	Peak
9		5875.000	64.19	1.77	65.95	-39.25	105.20	285	250	Peak
10		5925.000	62.44	1.81	64.25	-3.95	68.20	285	250	Peak
11		5926.400	62.54	1.81	64.35	-3.85	68.20	285	250	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-160MHz_TX_Band1&2_CH 50_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

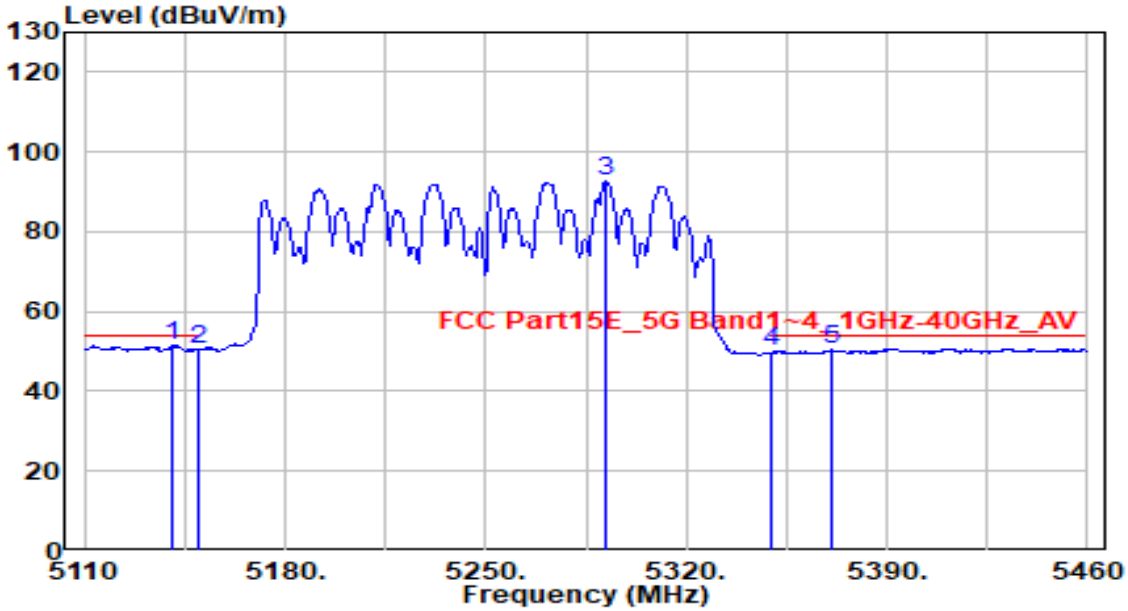


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5122.250	63.70	0.31	64.01	-9.99	74.00	270	165	Peak
2		5150.000	62.38	0.30	62.68	-11.32	74.00	270	165	Peak
3		5292.000	101.88	0.26	102.14	N/A	N/A	270	165	Peak
4		5350.000	60.85	0.25	61.10	-12.90	74.00	270	165	Peak
5		5353.250	63.02	0.25	63.27	-10.73	74.00	270	165	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-160MHz_TX_Band1&2_CH 50_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

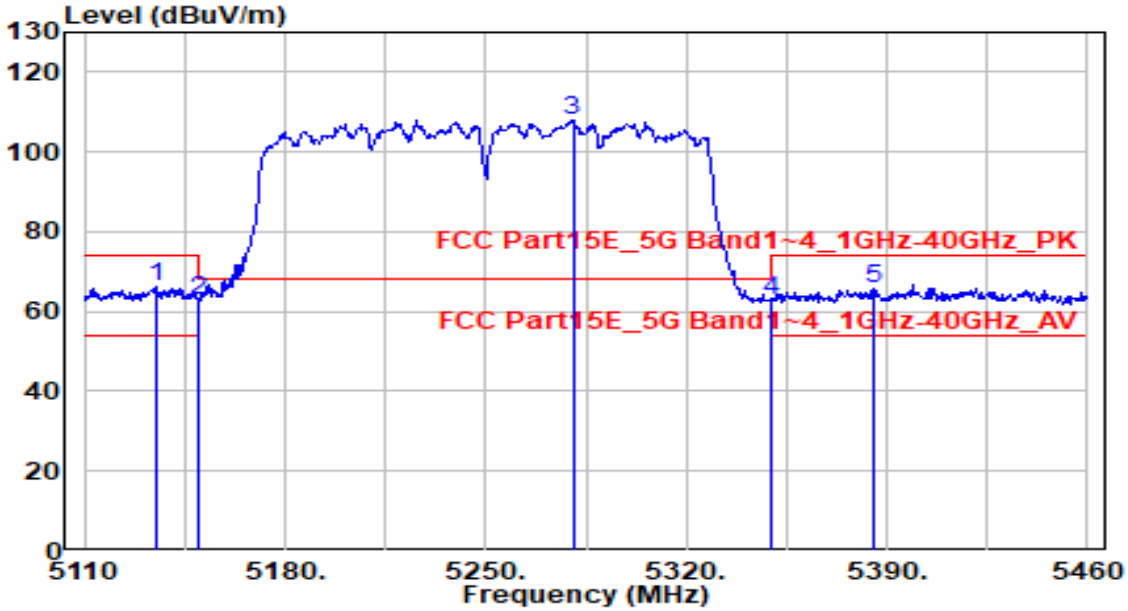


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5140.800	51.40	0.30	51.70	-2.30	54.00	270	165	Average
2		5150.000	50.11	0.30	50.41	-3.59	54.00	270	165	Average
3		5291.650	92.31	0.26	92.57	N/A	N/A	270	165	Average
4		5350.000	49.57	0.25	49.82	-4.18	54.00	270	165	Average
5		5371.100	50.08	0.25	50.33	-3.67	54.00	270	165	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-160MHz_TX_Band1&2_CH 50_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

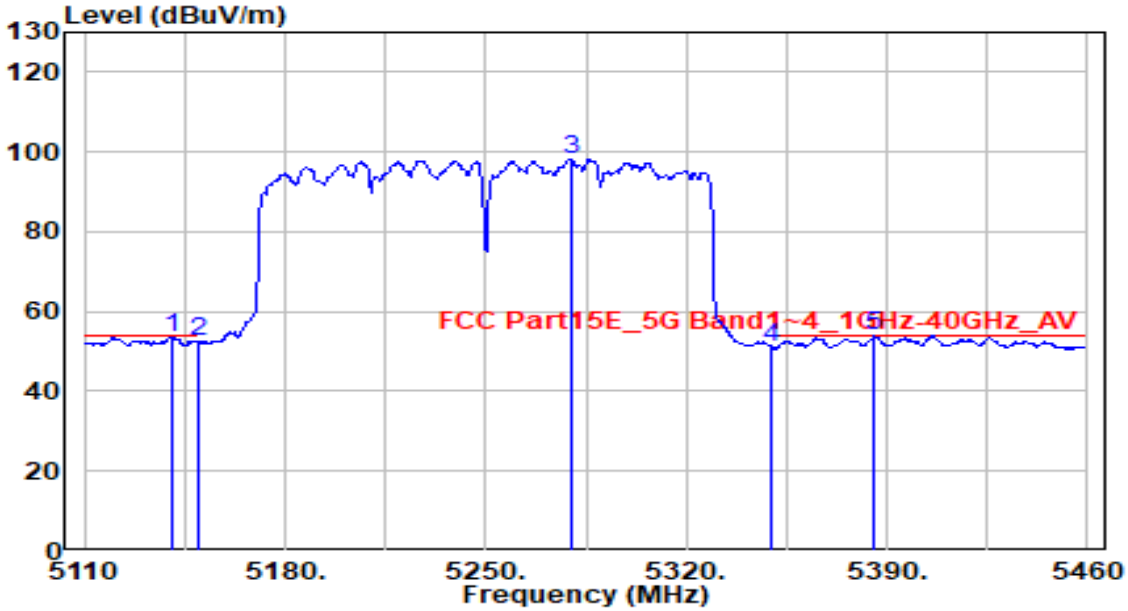


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5135.200	66.14	0.31	66.45	-7.55	74.00	230	130	Peak
2		5150.000	62.73	0.30	63.03	-10.97	74.00	230	130	Peak
3		5280.450	107.81	0.26	108.07	N/A	N/A	215	255	Peak
4		5350.000	62.64	0.25	62.89	-11.11	74.00	255	220	Peak
5		5385.100	65.33	0.25	65.58	-8.42	74.00	255	220	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-160MHz_TX_Band1&2_CH 50_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

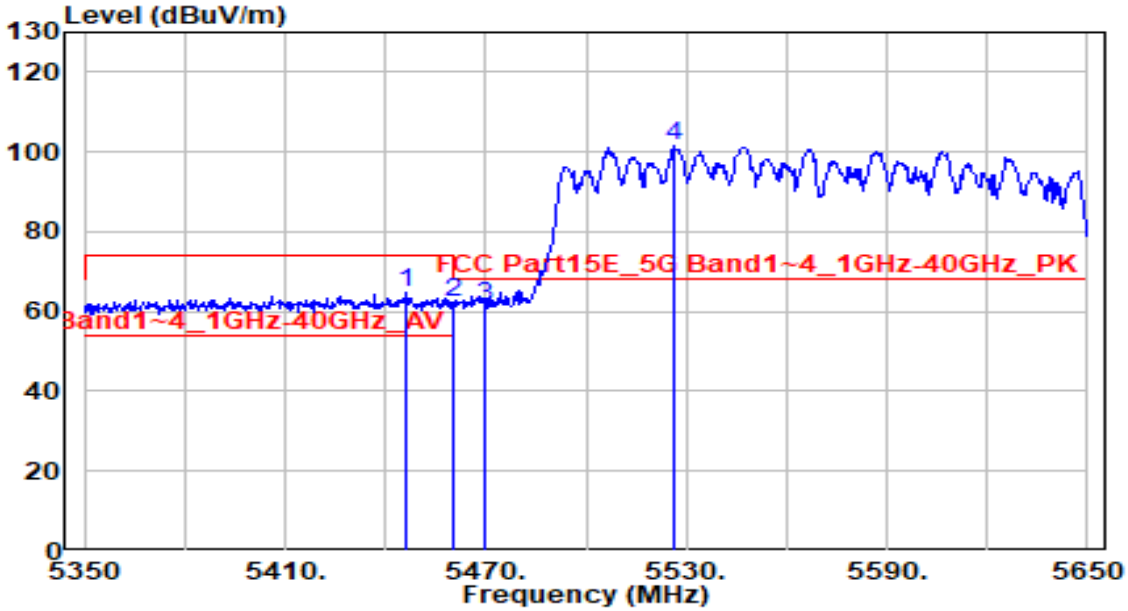


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5140.450	53.34	0.30	53.64	-0.36	54.00	230	130	Average
2		5150.000	52.23	0.30	52.53	-1.47	54.00	230	130	Average
3		5280.100	97.81	0.26	98.07	N/A	N/A	215	255	Average
4		5350.000	50.64	0.25	50.89	-3.11	54.00	255	220	Average
5	*	5385.800	53.73	0.25	53.98	-0.02	54.00	255	220	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-160MHz_TX_Band3_CH 114_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

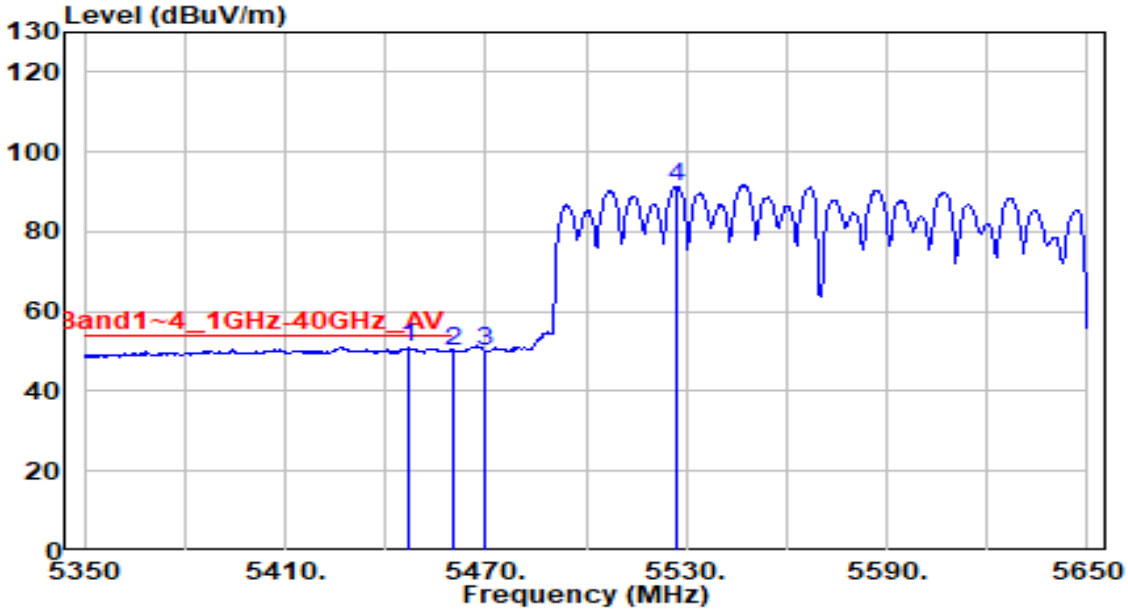


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5446.000	64.13	0.40	64.53	-9.47	74.00	300	135	Peak
2		5460.000	61.80	0.45	62.25	-11.75	74.00	300	135	Peak
3	*	5470.000	61.07	0.48	61.55	-6.65	68.20	300	135	Peak
4		5526.100	100.68	0.67	101.35	N/A	N/A	300	135	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-160MHz_TX_Band3_CH 114_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

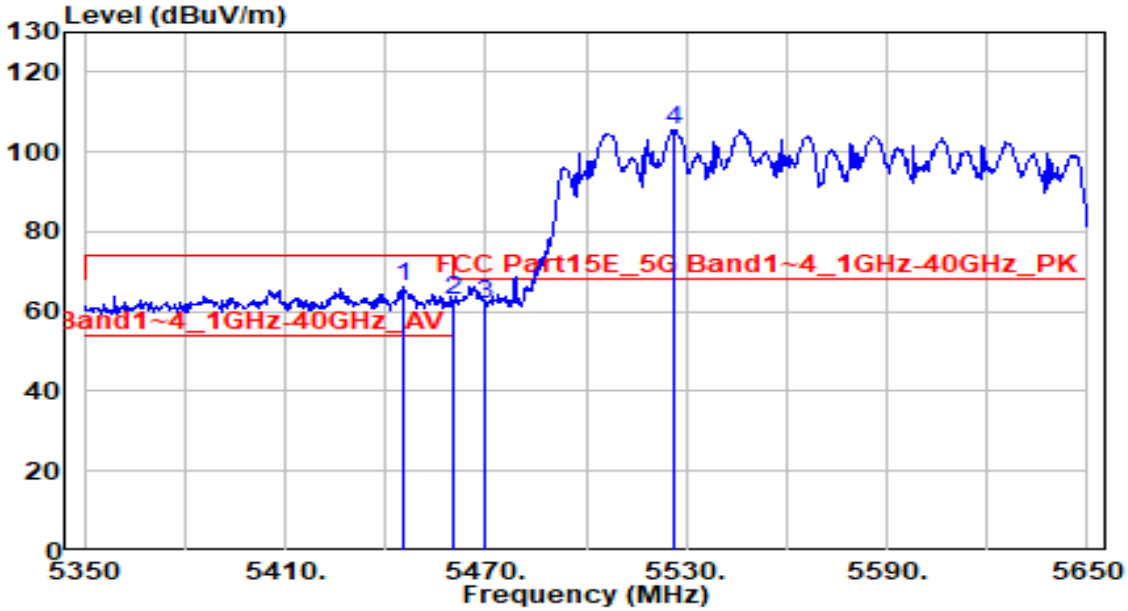


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5447.200	50.62	0.40	51.02	-2.98	54.00	300	135	Average
2		5460.000	49.60	0.45	50.05	-3.95	54.00	300	135	Average
3		5470.000	49.56	0.48	50.04	N/A	N/A	300	135	Average
4		5527.300	90.58	0.67	91.26	N/A	N/A	300	135	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-160MHz_TX_Band3_CH 114_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

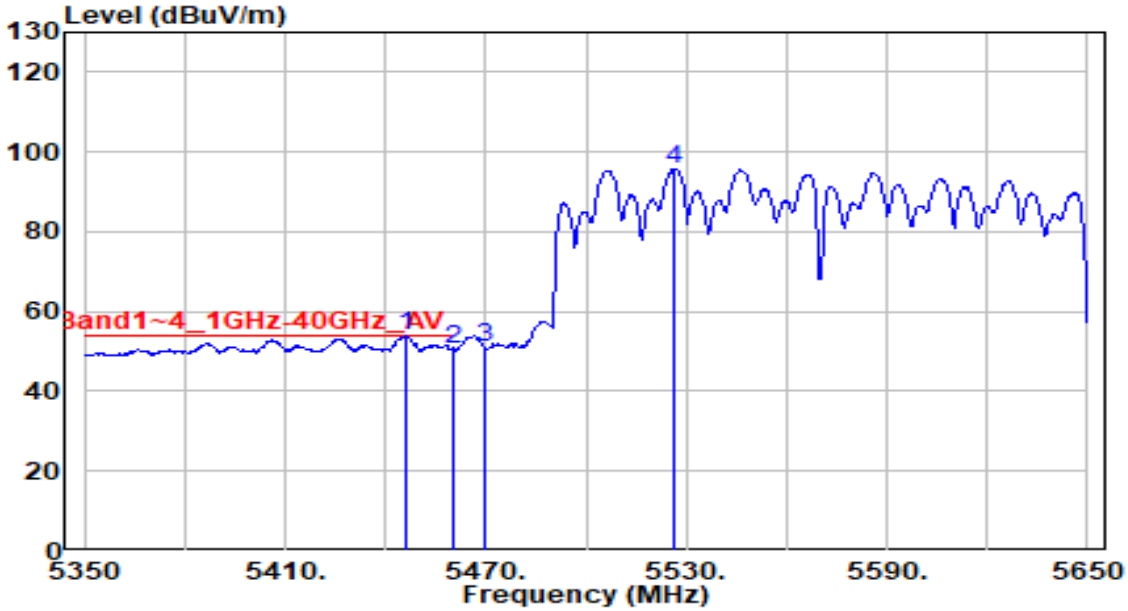


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5445.700	65.74	0.40	66.14	-7.86	74.00	230	220	Peak
2		5460.000	62.13	0.45	62.57	-11.43	74.00	230	220	Peak
3	*	5470.000	61.43	0.48	61.91	-6.29	68.20	230	220	Peak
4		5526.400	104.74	0.67	105.41	N/A	N/A	230	220	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-160MHz_TX_Band3_CH 114_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

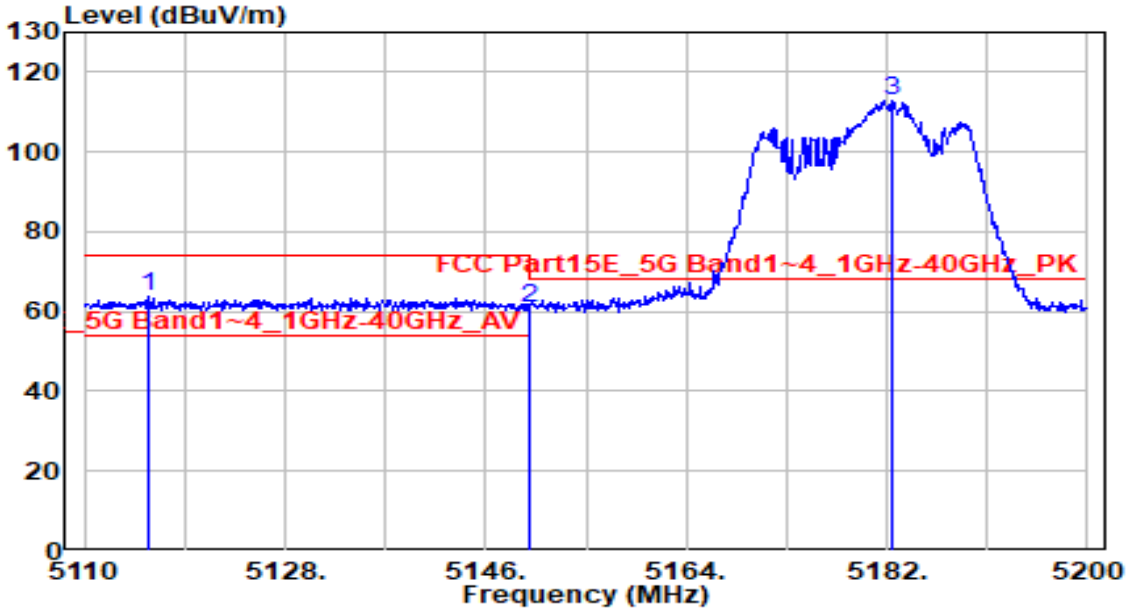


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5446.000	53.40	0.40	53.80	-0.20	54.00	230	220	Average
2		5460.000	50.07	0.45	50.51	-3.49	54.00	230	220	Average
3		5470.000	50.50	0.48	50.98	N/A	N/A	230	220	Average
4		5526.700	95.23	0.67	95.90	N/A	N/A	230	220	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band1_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

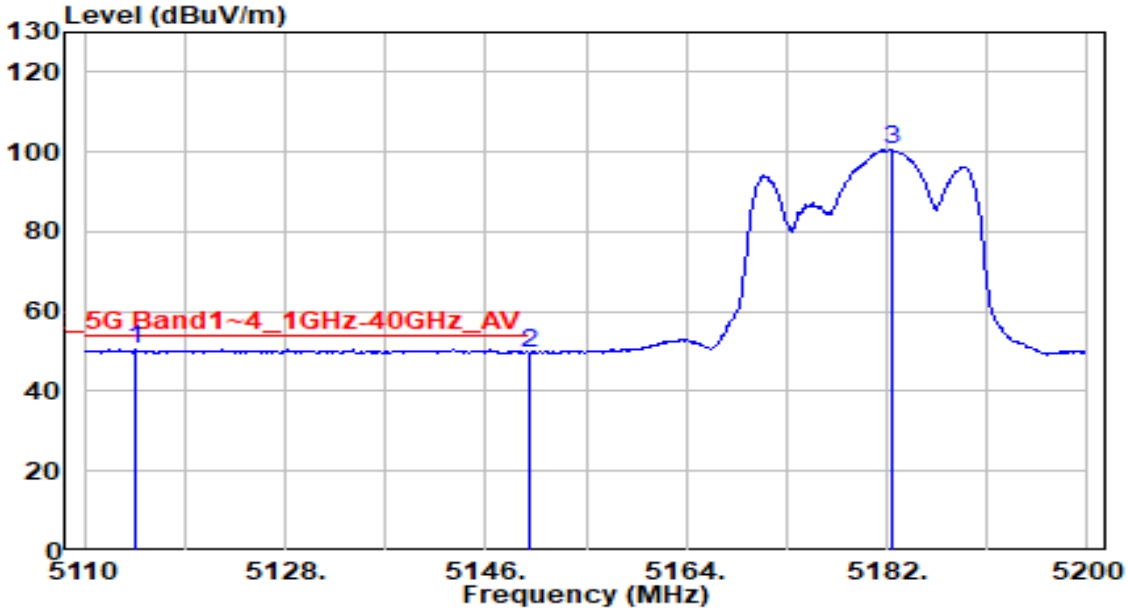


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5115.850	63.29	0.31	63.61	-10.39	74.00	255	175	Peak
2		5150.000	60.33	0.30	60.63	-13.37	74.00	255	175	Peak
3		5182.360	112.73	0.29	113.02	N/A	N/A	255	175	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band1_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

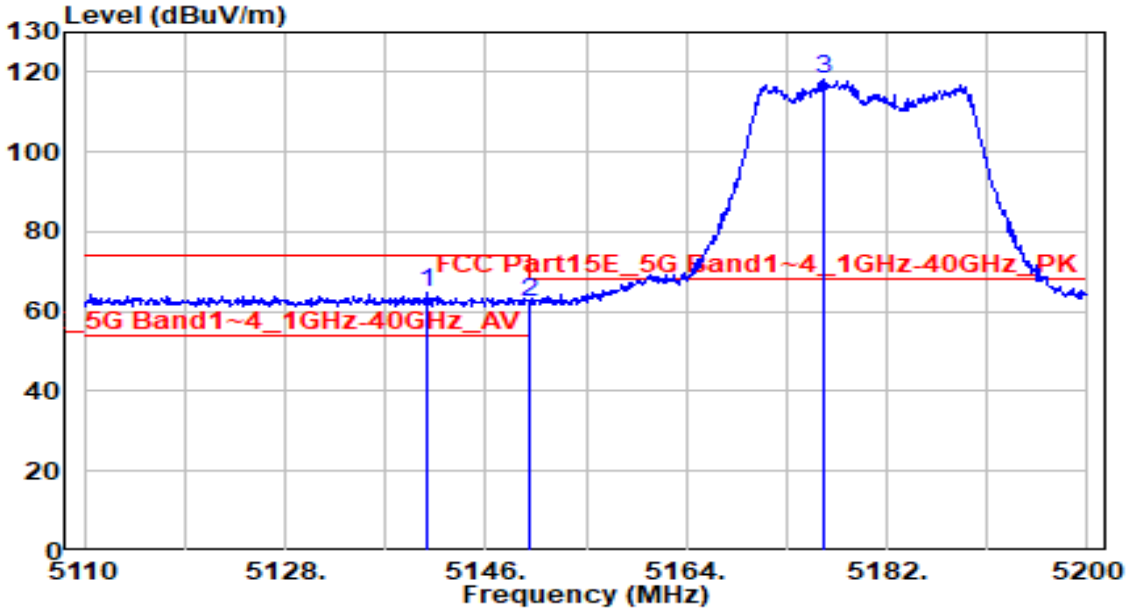


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5114.590	50.20	0.31	50.51	-3.49	54.00	255	175	Average
2		5150.000	49.30	0.30	49.60	-4.40	54.00	255	175	Average
3		5182.360	100.11	0.29	100.40	N/A	N/A	255	175	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band1_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

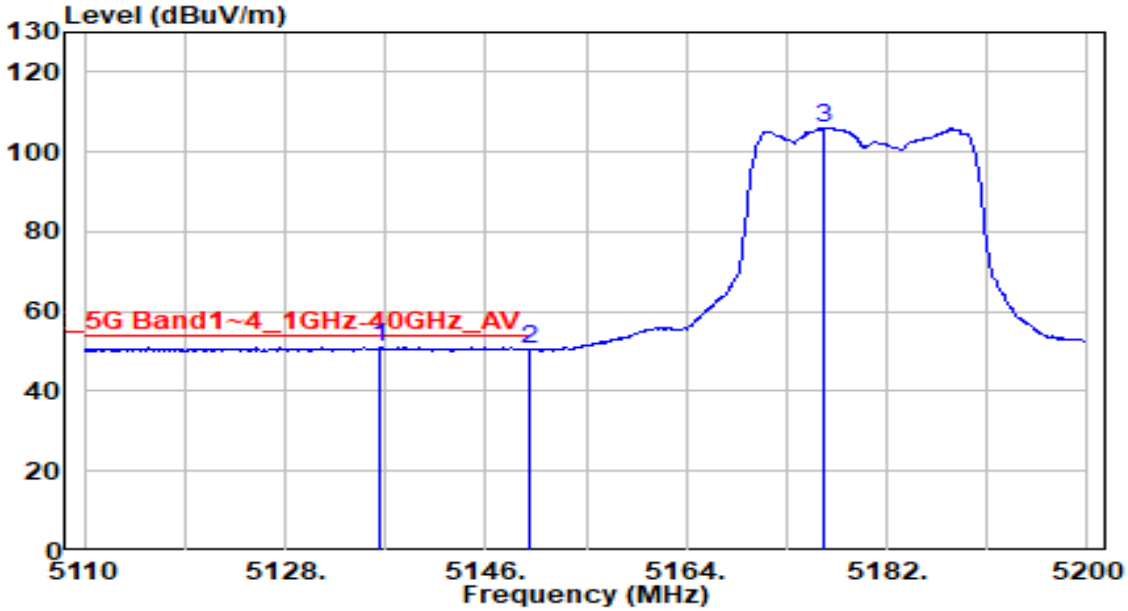


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5140.780	64.28	0.30	64.59	-9.41	74.00	205	135	Peak
2		5150.000	62.24	0.30	62.54	-11.46	74.00	205	135	Peak
3		5176.420	117.85	0.29	118.14	N/A	N/A	230	235	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band1_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

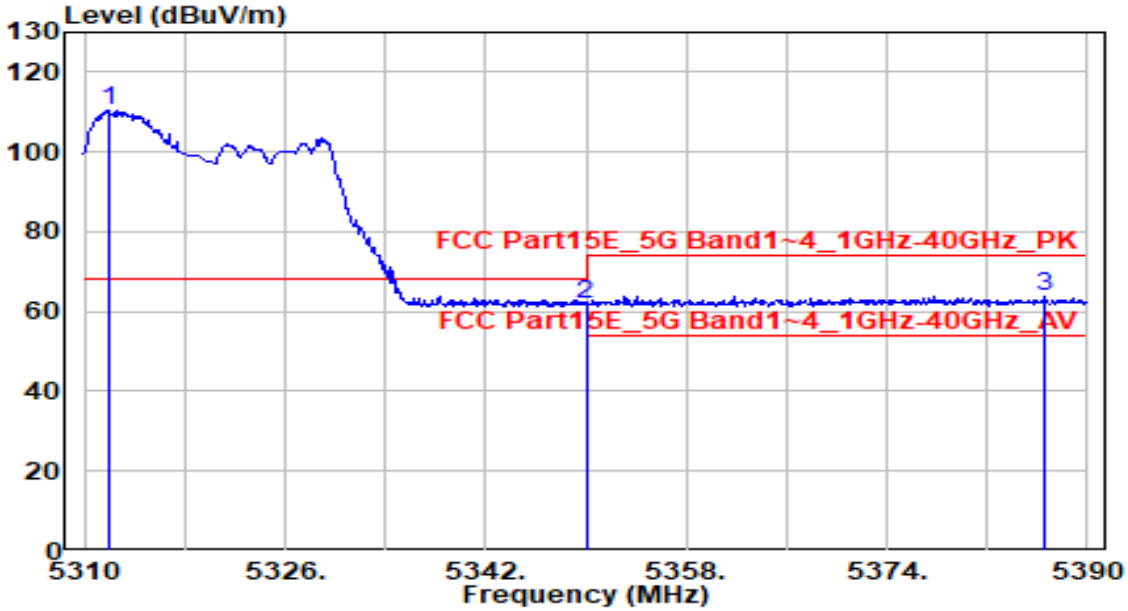


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5136.550	50.73	0.31	51.04	-2.96	54.00	205	135	Average
2		5150.000	50.08	0.30	50.38	-3.62	54.00	205	135	Average
3		5176.330	105.66	0.29	105.96	N/A	N/A	230	235	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band2_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

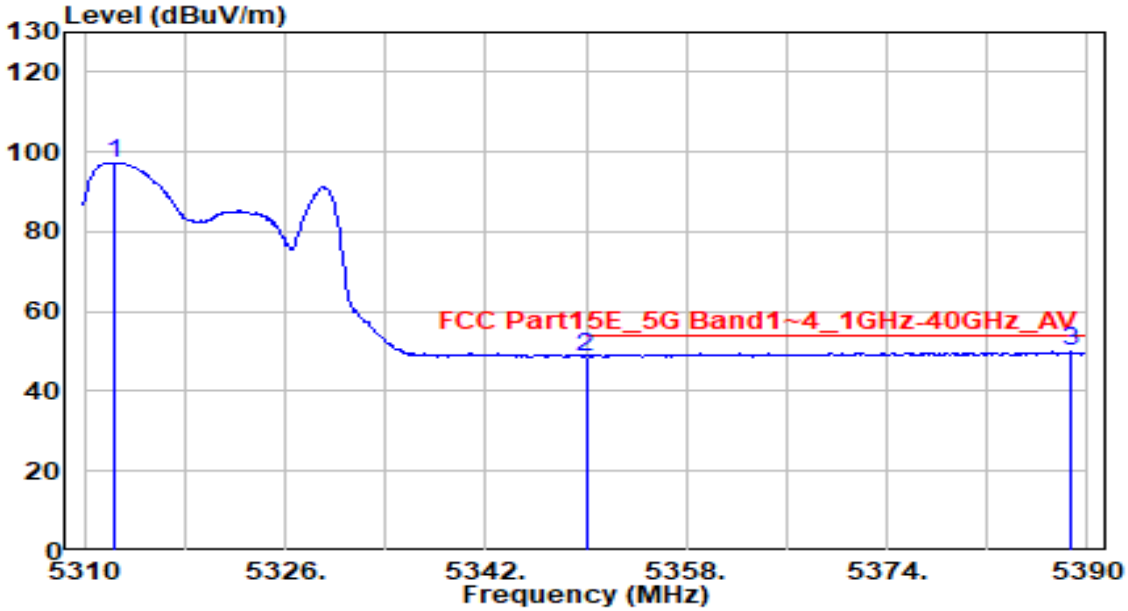


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5312.055	110.10	0.26	110.36	N/A	N/A	230	220	Peak
2	*	5350.000	61.45	0.25	61.70	-6.50	68.20	230	220	Peak
3		5386.515	63.67	0.25	63.91	-10.09	74.00	230	220	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band2_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

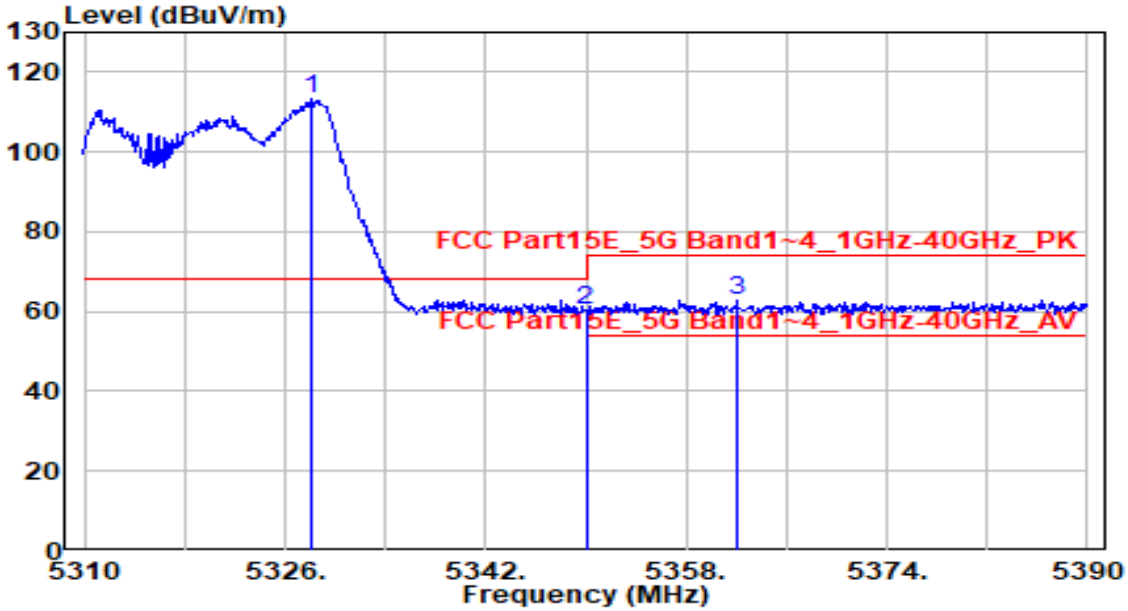


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5312.395	97.11	0.26	97.37	N/A	N/A	230	220	Average
2		5350.000	48.53	0.25	48.78	-5.22	54.00	230	220	Average
3	*	5388.725	49.63	0.25	49.88	-4.12	54.00	230	220	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band2_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

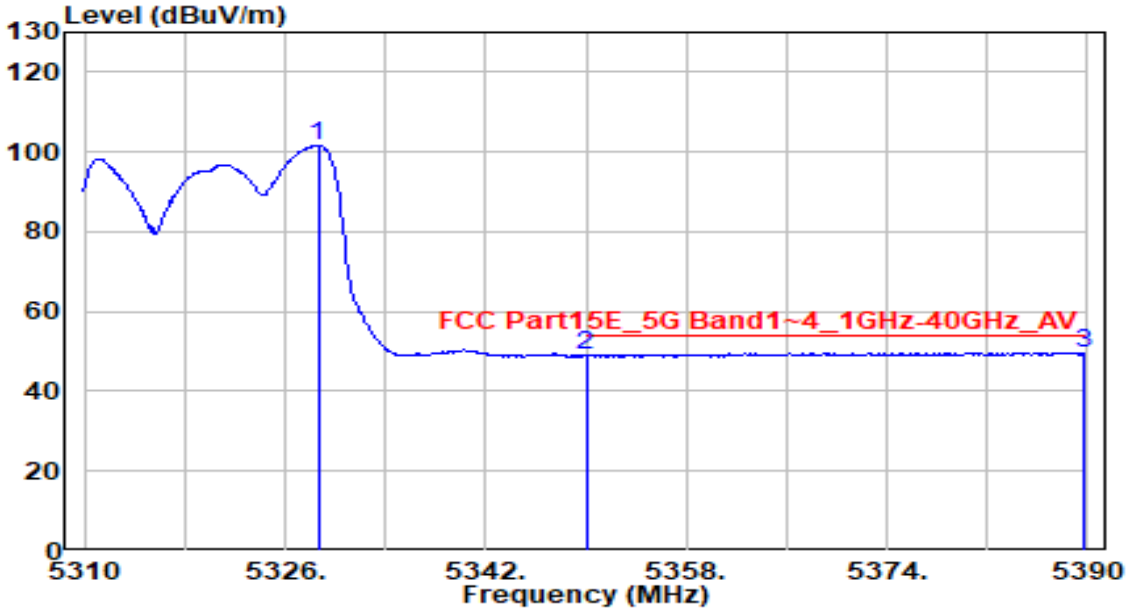


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5328.035	113.00	0.25	113.25	N/A	N/A	210	140	Peak
2	*	5350.000	60.07	0.25	60.32	-7.88	68.20	210	140	Peak
3		5362.035	62.53	0.25	62.78	-11.22	74.00	210	140	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band2_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

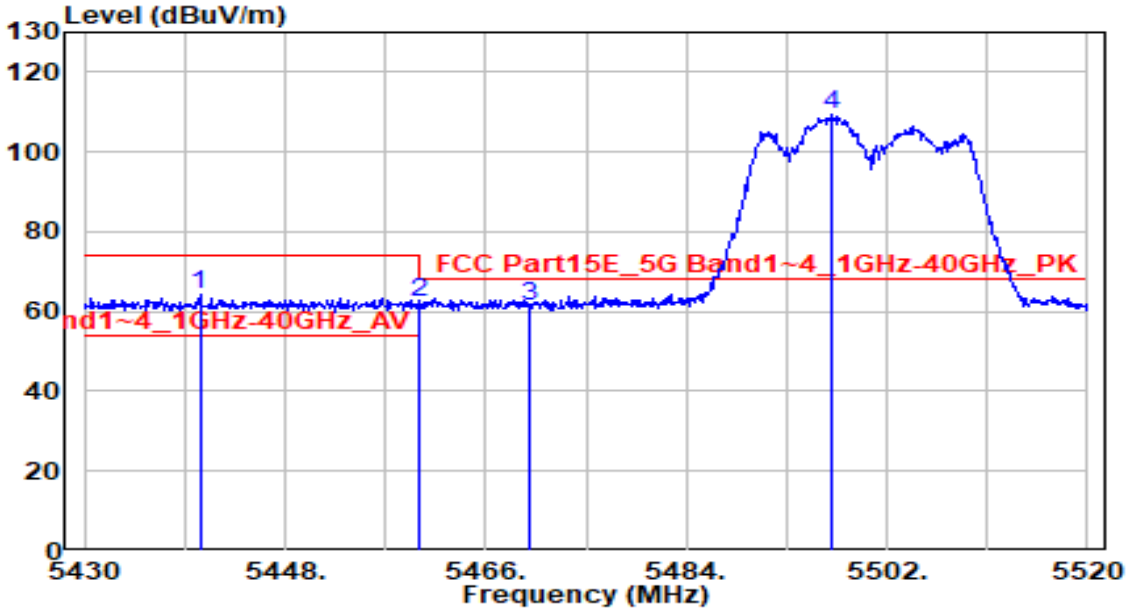


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5328.630	101.33	0.25	101.59	N/A	N/A	210	140	Average
2		5350.000	48.68	0.25	48.93	-5.07	54.00	210	140	Average
3	*	5389.745	49.50	0.25	49.75	-4.25	54.00	210	140	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band3_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

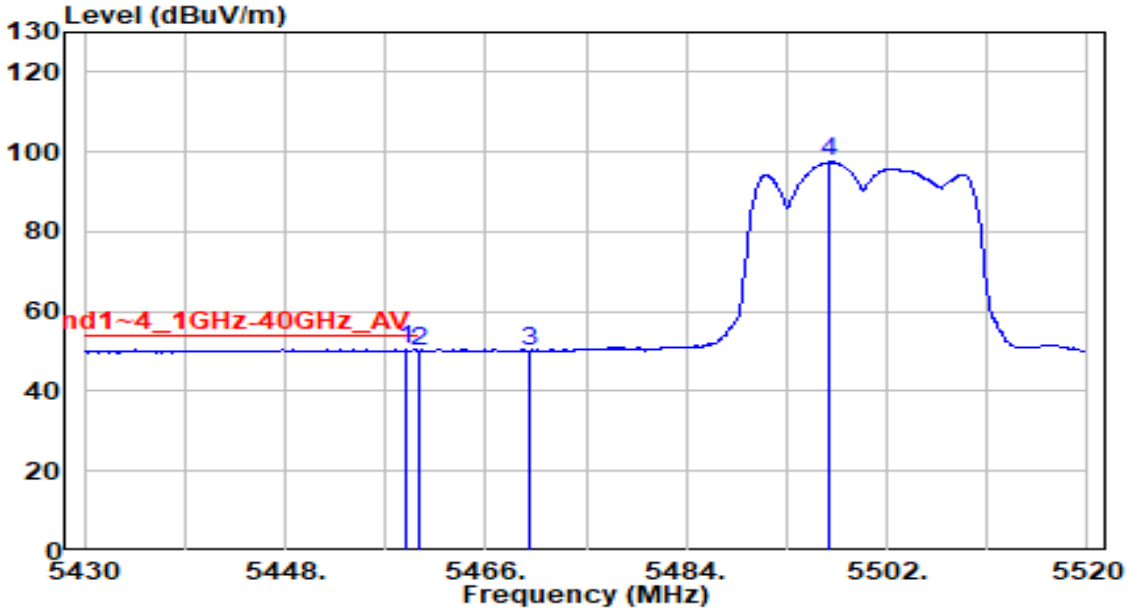


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5440.350	63.70	0.38	64.08	-9.92	74.00	330	150	Peak
2	*	5460.000	61.87	0.45	62.31	-5.89	68.20	330	150	Peak
3		5470.000	60.77	0.48	61.25	-6.95	68.20	330	150	Peak
4		5496.960	108.89	0.57	109.46	N/A	N/A	330	150	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band3_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

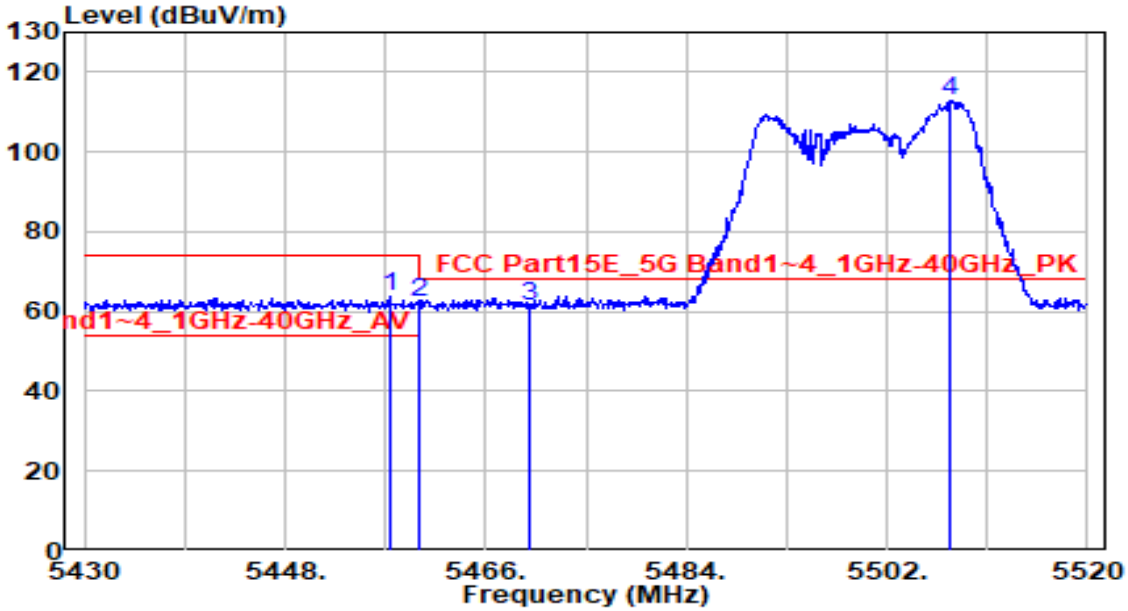


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5458.800	50.00	0.44	50.44	-3.56	54.00	330	150	Average
2		5460.000	49.64	0.45	50.09	-3.91	54.00	330	150	Average
3		5470.000	49.79	0.48	50.27	N/A	N/A	330	150	Average
4		5496.870	96.94	0.57	97.51	N/A	N/A	330	150	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band3_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

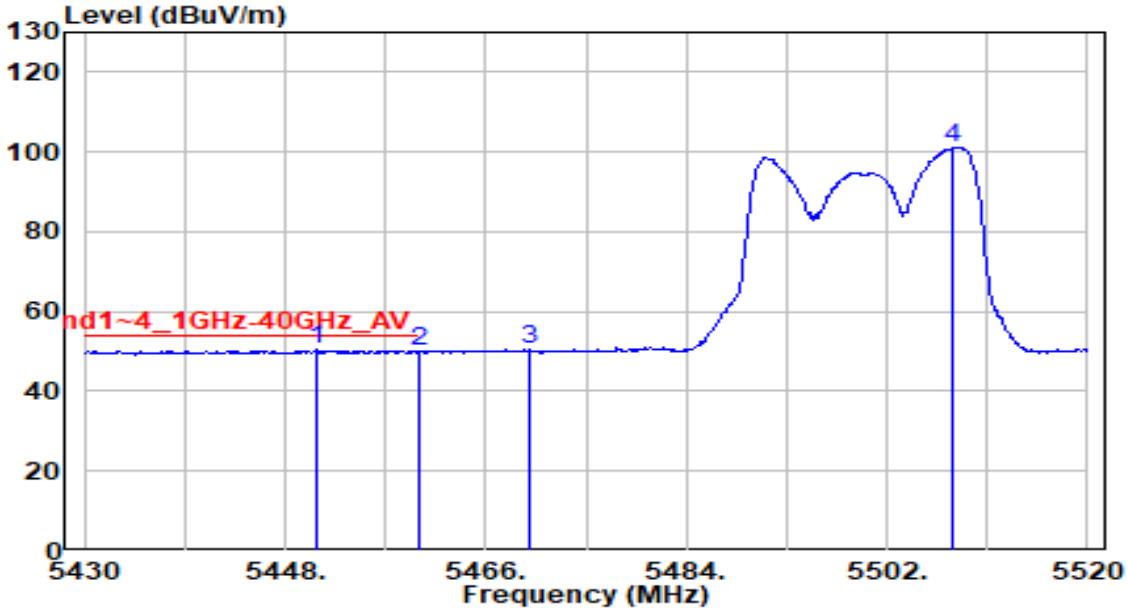


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5457.360	63.24	0.44	63.68	-10.32	74.00	220	140	Peak
2	*	5460.000	62.00	0.45	62.45	-5.75	68.20	220	140	Peak
3		5470.000	60.67	0.48	61.15	-7.05	68.20	220	140	Peak
4		5507.760	112.40	0.61	113.00	N/A	N/A	220	140	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band3_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

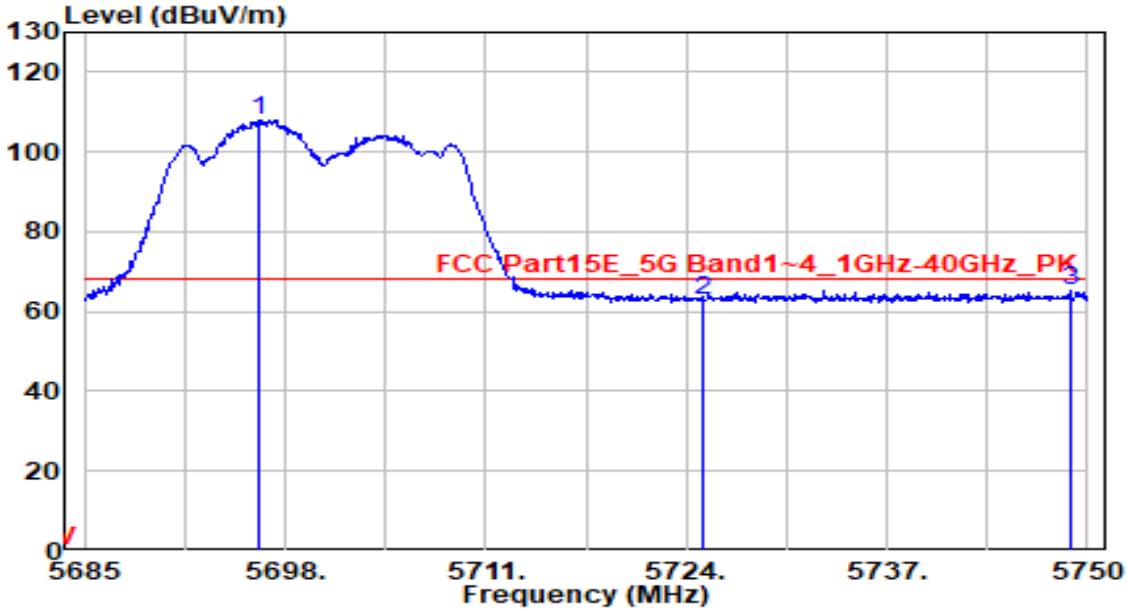


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5450.880	50.00	0.42	50.42	-3.58	54.00	220	140	Average
2		5460.000	49.42	0.45	49.87	-4.13	54.00	220	140	Average
3		5470.000	49.81	0.48	50.29	N/A	N/A	220	140	Average
4		5507.850	100.43	0.61	101.04	N/A	N/A	220	140	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band3_CH 140_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

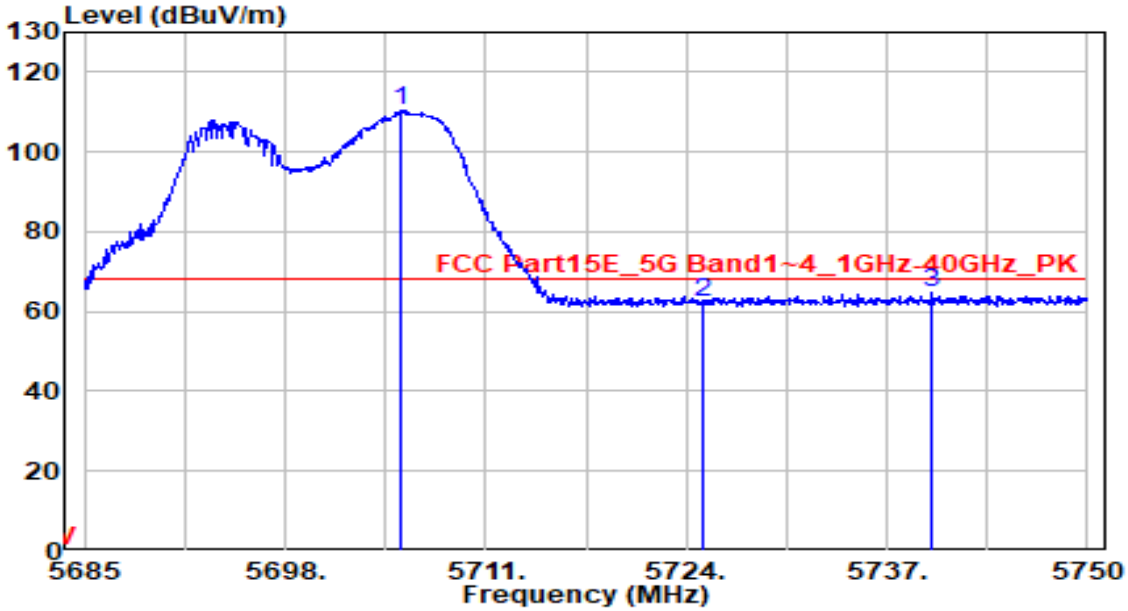


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5696.245	106.73	1.30	108.03	N/A	N/A	300	150	Peak
2		5725.000	61.51	1.41	62.92	-5.28	68.20	300	150	Peak
3	*	5748.895	63.75	1.50	65.25	-2.95	68.20	300	150	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band3_CH 140_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

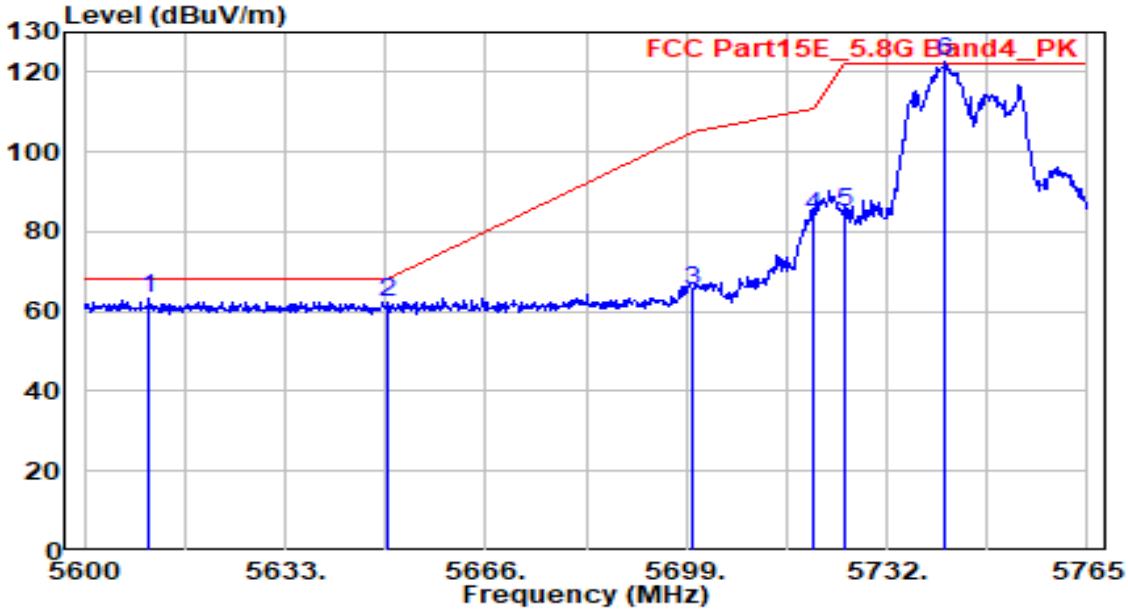


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5705.540	108.95	1.34	110.28	N/A	N/A	255	280	Peak
2		5725.000	60.78	1.41	62.20	-6.00	68.20	255	280	Peak
3	*	5739.925	63.48	1.47	64.94	-3.26	68.20	255	280	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band4_CH 149_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

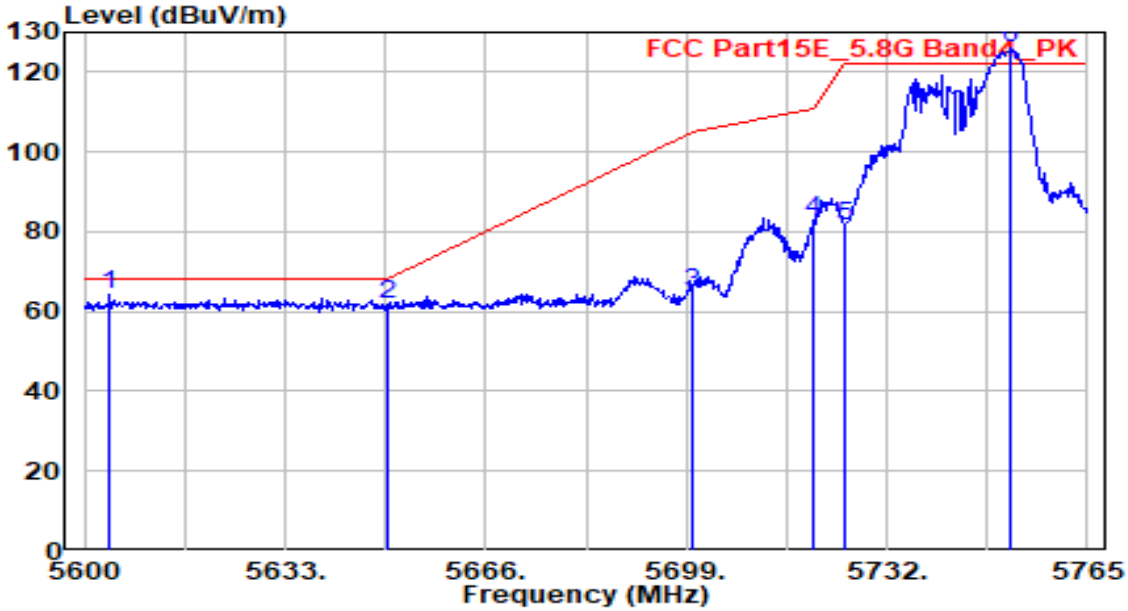


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5610.725	62.13	0.96	63.10	-5.10	68.20	320	145	Peak
2		5650.000	61.05	1.12	62.17	-6.03	68.20	320	145	Peak
3		5700.000	64.12	1.31	65.44	-39.76	105.20	320	145	Peak
4		5720.000	82.41	1.39	83.80	-27.00	110.80	320	145	Peak
5		5725.000	83.36	1.41	84.77	-37.43	122.20	320	145	Peak
6		5741.570	121.11	1.48	122.59	N/A	N/A	320	145	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band4_CH 149_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

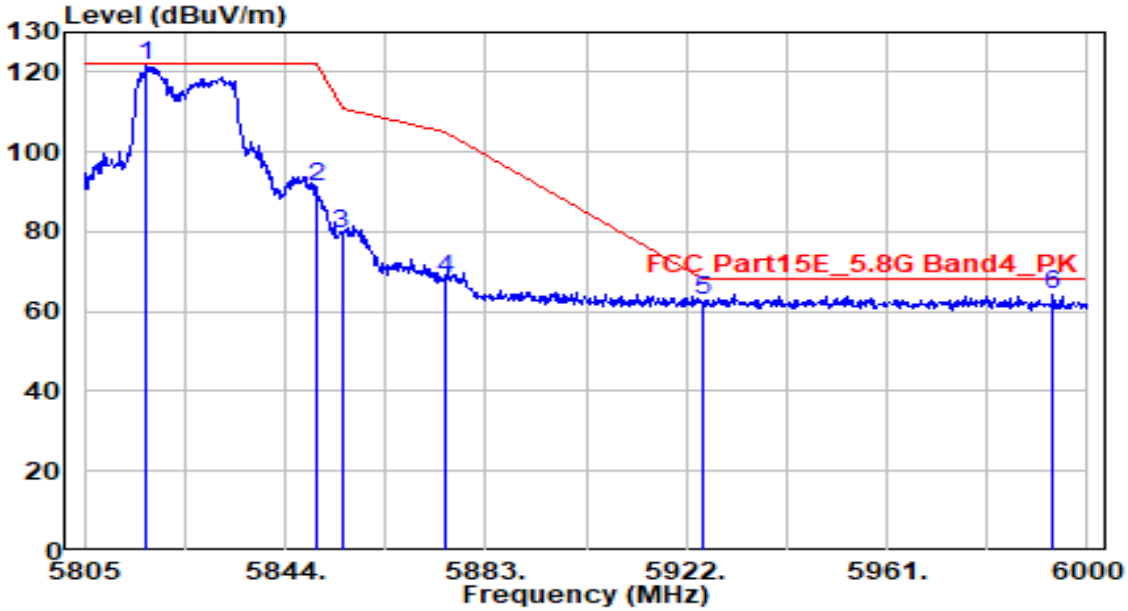


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5604.125	63.54	0.94	64.47	-3.73	68.20	255	275	Peak
2		5650.000	60.67	1.12	61.79	-6.41	68.20	255	275	Peak
3		5700.000	63.55	1.31	64.86	-40.34	105.20	255	275	Peak
4		5720.000	81.39	1.39	82.79	-28.01	110.80	255	275	Peak
5		5725.000	80.00	1.41	81.41	-40.79	122.20	255	275	Peak
6		5752.295	124.40	1.52	125.91	N/A	N/A	255	275	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band4_CH 165_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

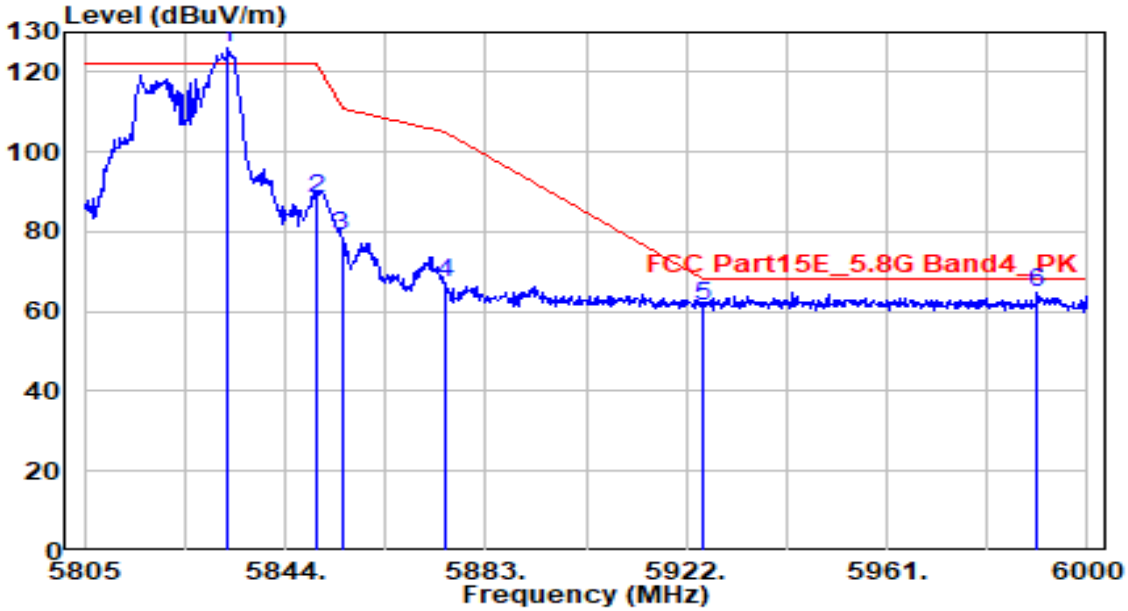


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5816.895	119.82	1.72	121.53	N/A	N/A	230	240	Peak
2		5850.000	89.38	1.75	91.12	-31.08	122.20	230	240	Peak
3		5855.000	77.80	1.75	79.55	-31.25	110.80	230	240	Peak
4		5875.000	66.22	1.77	67.99	-37.21	105.20	230	240	Peak
5		5925.000	60.81	1.81	62.62	-5.58	68.20	230	240	Peak
6	*	5993.370	62.54	1.86	64.40	-3.80	68.20	230	240	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band4_CH 165_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

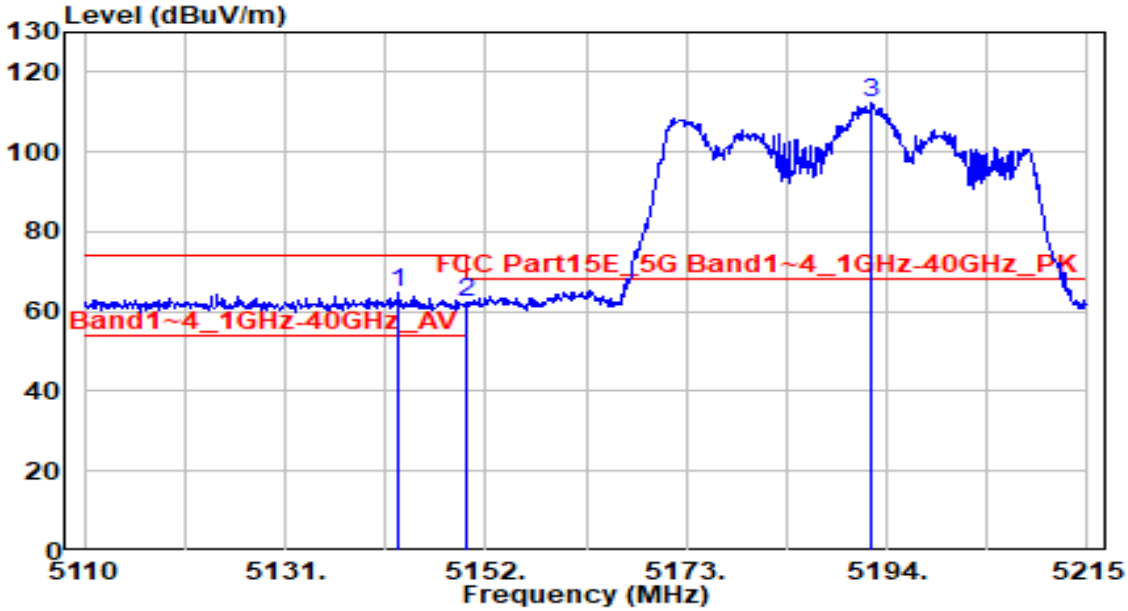


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5832.885	124.11	1.73	125.84	N/A	N/A	265	280	Peak
2		5850.000	86.50	1.75	88.25	-33.95	122.20	265	280	Peak
3		5855.000	77.11	1.75	78.87	-31.93	110.80	265	280	Peak
4		5875.000	65.43	1.77	67.20	-38.00	105.20	265	280	Peak
5		5925.000	59.58	1.81	61.39	-6.81	68.20	265	280	Peak
6	*	5990.250	62.89	1.86	64.75	-3.45	68.20	265	280	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band1_CH 38_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

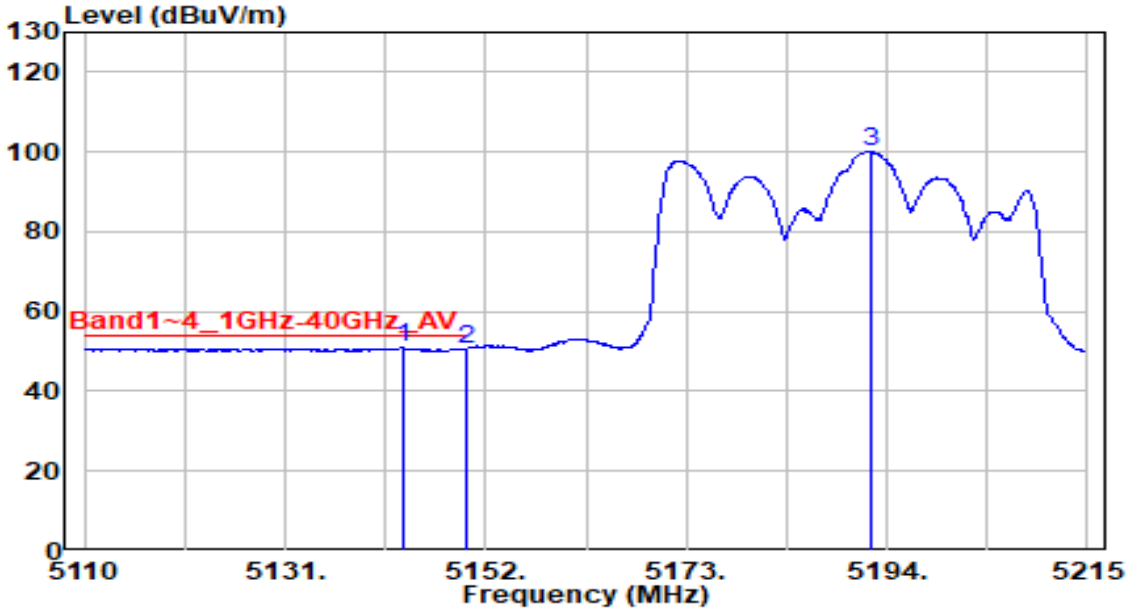


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5142.970	64.28	0.30	64.58	-9.42	74.00	260	175	Peak
2		5150.000	62.12	0.30	62.42	-11.58	74.00	260	175	Peak
3		5192.320	112.18	0.29	112.46	N/A	N/A	260	175	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band1_CH 38_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

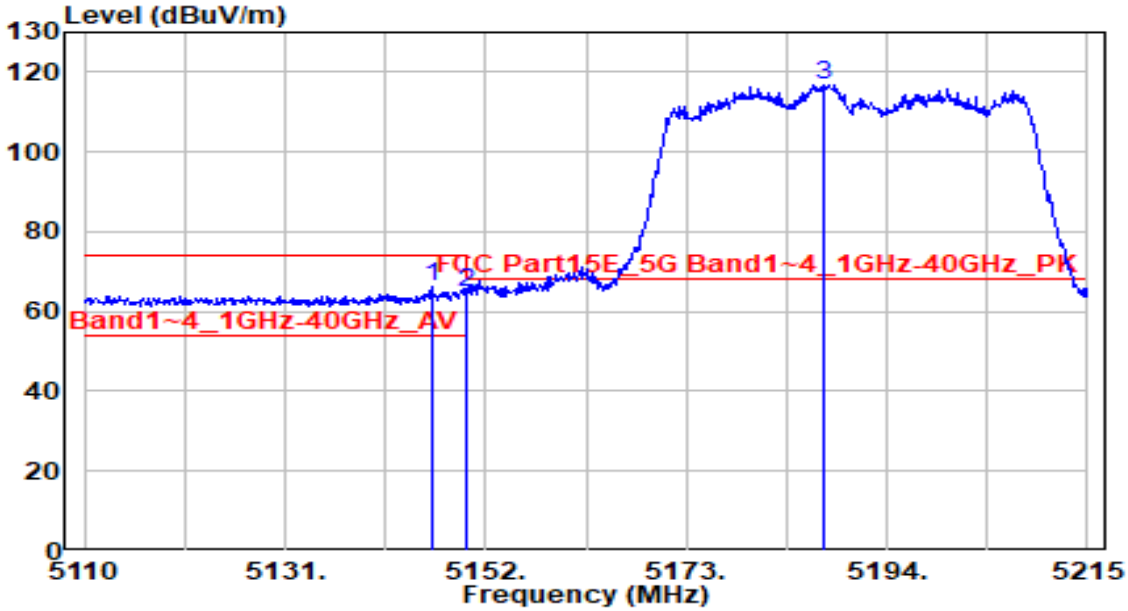


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5143.285	50.64	0.30	50.95	-3.05	54.00	260	175	Average
2		5150.000	50.45	0.30	50.75	-3.25	54.00	260	175	Average
3		5192.320	99.73	0.29	100.02	N/A	N/A	260	175	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band1_CH 38_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

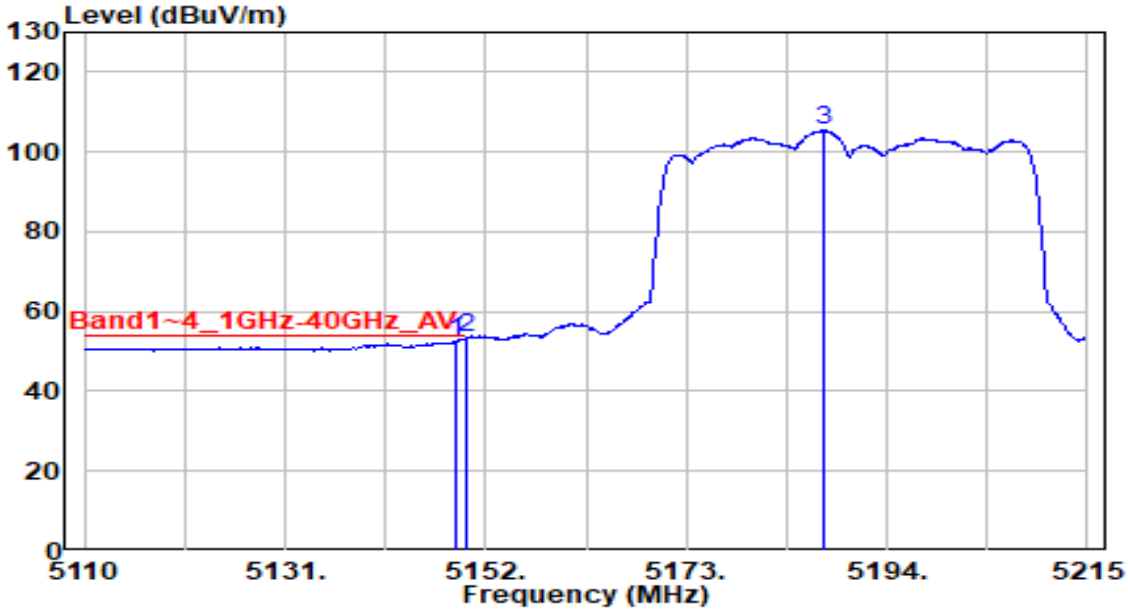


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.435	66.02	0.30	66.32	-7.68	74.00	250	135	Peak
2		5150.000	64.43	0.30	64.73	-9.27	74.00	250	135	Peak
3		5187.490	116.47	0.29	116.76	N/A	N/A	250	235	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band1_CH 38_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

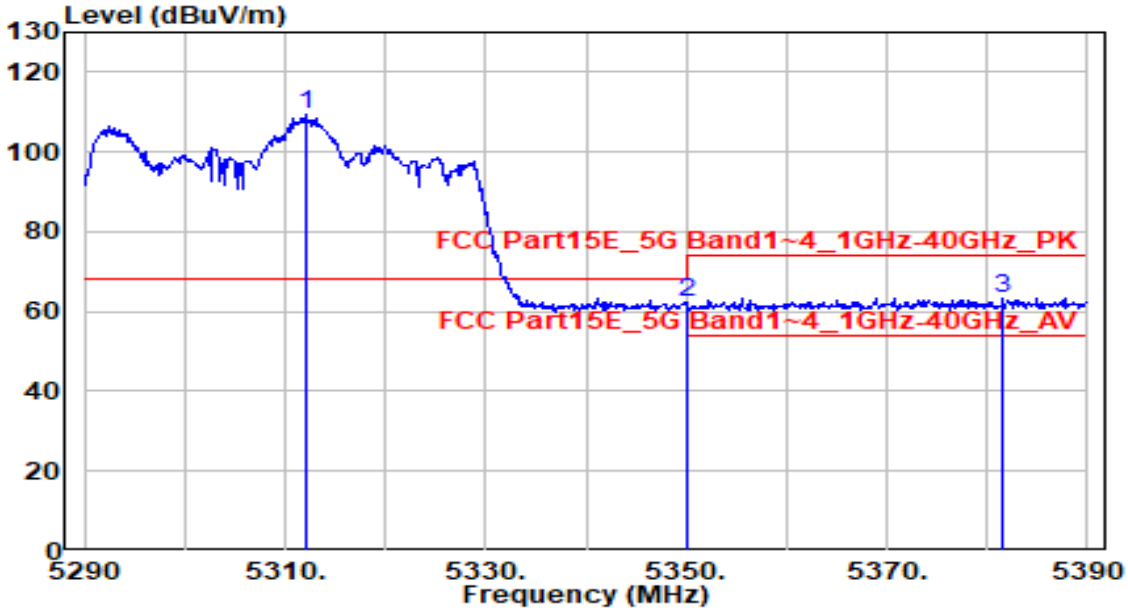


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5148.955	52.16	0.30	52.46	-1.54	54.00	250	135	Average
2	*	5150.000	53.23	0.30	53.53	-0.47	54.00	250	135	Average
3		5187.385	105.15	0.29	105.44	N/A	N/A	250	235	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band2_CH 62_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

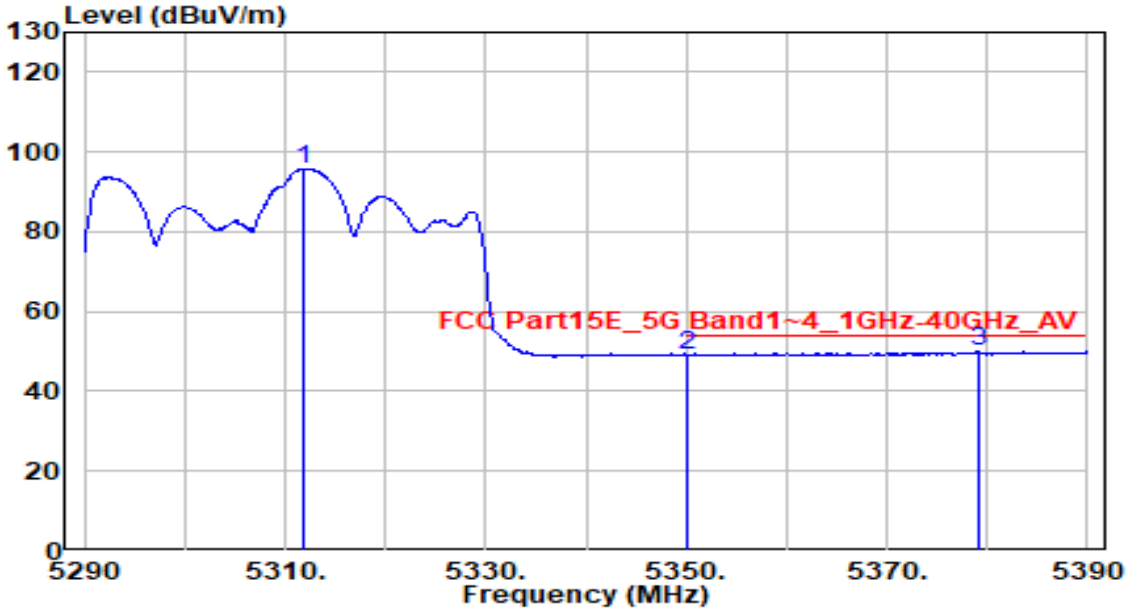


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5312.100	109.07	0.26	109.33	N/A	N/A	300	175	Peak
2	*	5350.000	62.19	0.25	62.44	-5.76	68.20	300	175	Peak
3		5381.600	63.28	0.25	63.53	-10.47	74.00	300	175	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band2_CH 62_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

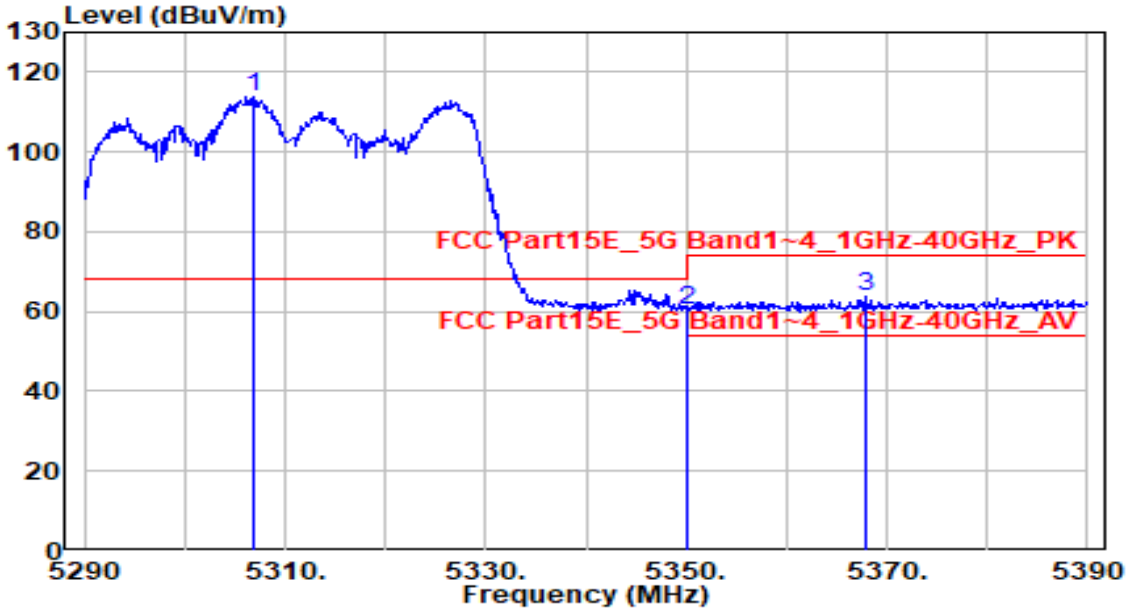


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5311.800	95.58	0.26	95.84	N/A	N/A	300	175	Average
2		5350.000	49.03	0.25	49.28	-4.72	54.00	300	175	Average
3	*	5379.100	49.63	0.25	49.88	-4.12	54.00	300	175	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band2_CH 62_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

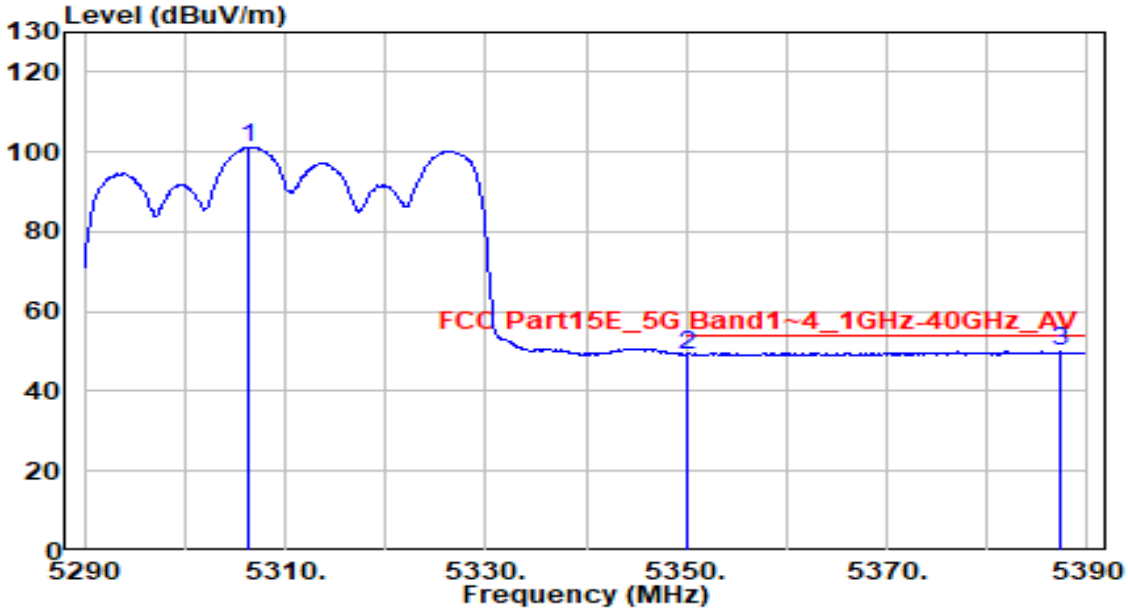


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5306.900	113.47	0.26	113.73	N/A	N/A	230	230	Peak
2	*	5350.000	59.91	0.25	60.16	-8.04	68.20	230	230	Peak
3		5367.800	63.74	0.25	63.98	-10.02	74.00	230	230	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band2_CH 62_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

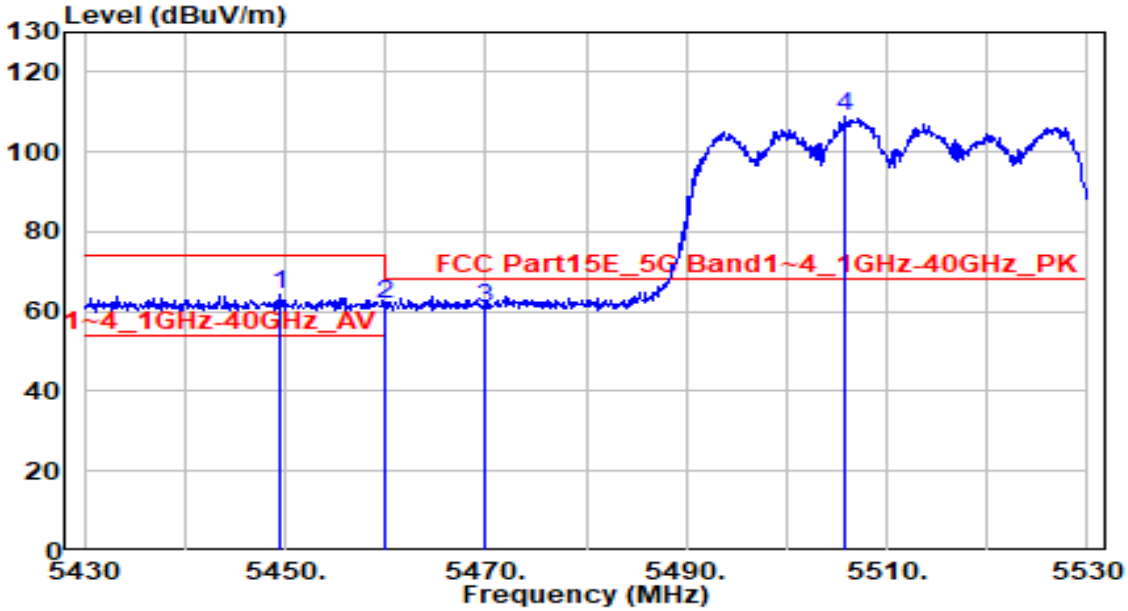


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5306.400	100.89	0.26	101.15	N/A	N/A	230	230	Average
2		5350.000	49.03	0.25	49.29	-4.71	54.00	230	230	Average
3	*	5387.400	49.77	0.25	50.02	-3.98	54.00	230	230	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band3_CH 102_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

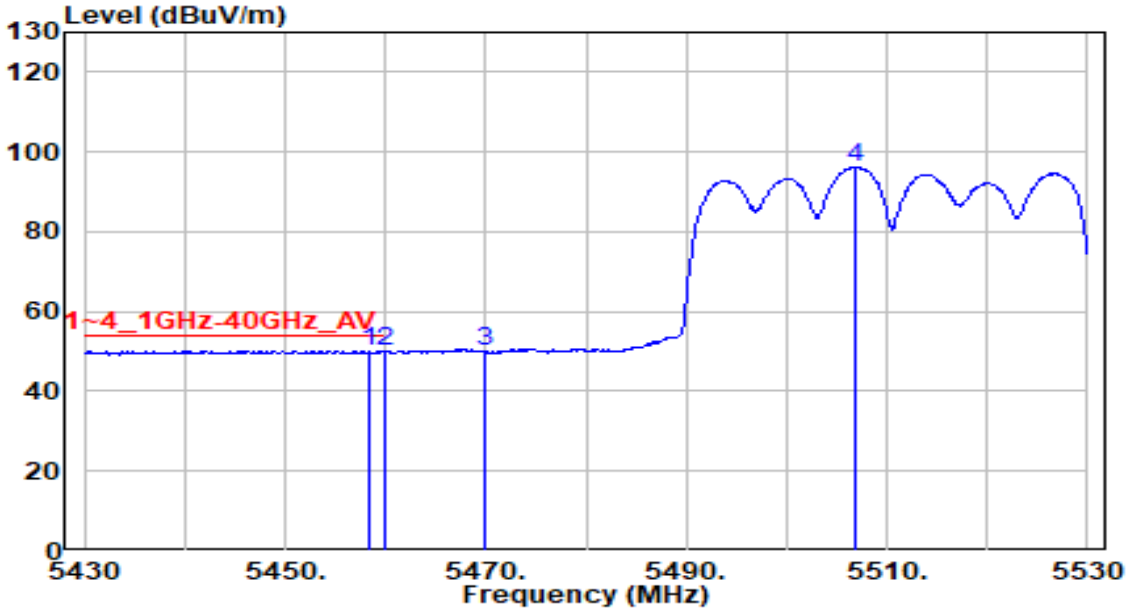


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5449.500	63.92	0.41	64.33	-9.67	74.00	300	150	Peak
2	*	5460.000	61.40	0.45	61.85	-6.35	68.20	300	150	Peak
3		5470.000	60.42	0.48	60.90	-7.30	68.20	300	150	Peak
4		5505.900	108.22	0.60	108.82	N/A	N/A	300	150	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band3_CH 102_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

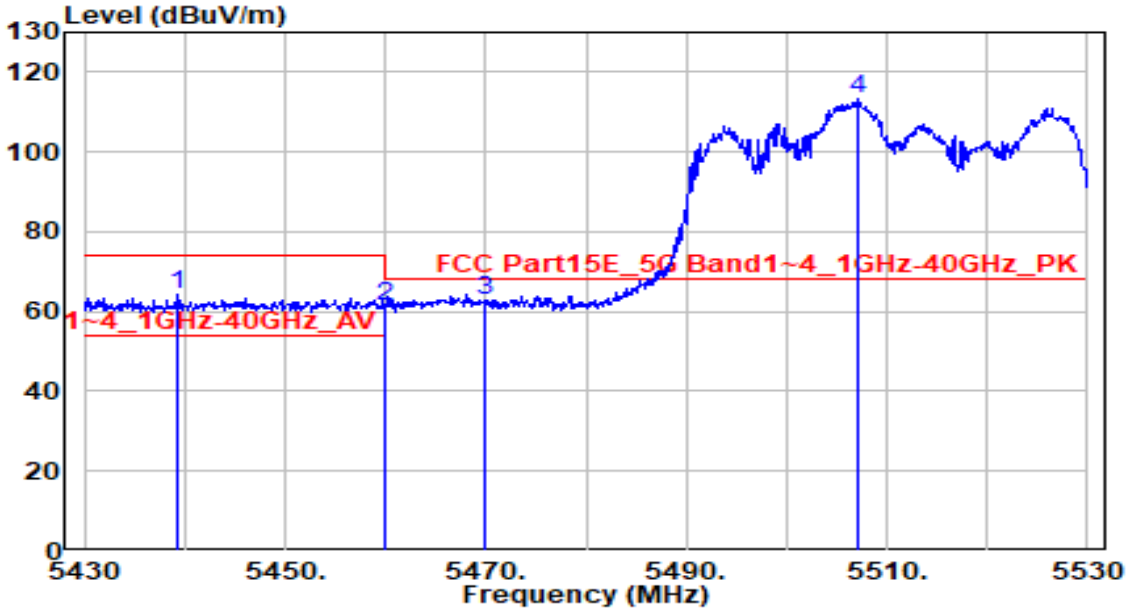


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5458.500	49.76	0.44	50.20	-3.80	54.00	300	150	Average
2		5460.000	49.51	0.45	49.95	-4.05	54.00	300	150	Average
3		5470.000	49.41	0.48	49.89	N/A	N/A	300	150	Average
4		5506.800	95.60	0.60	96.21	N/A	N/A	300	150	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band3_CH 102_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

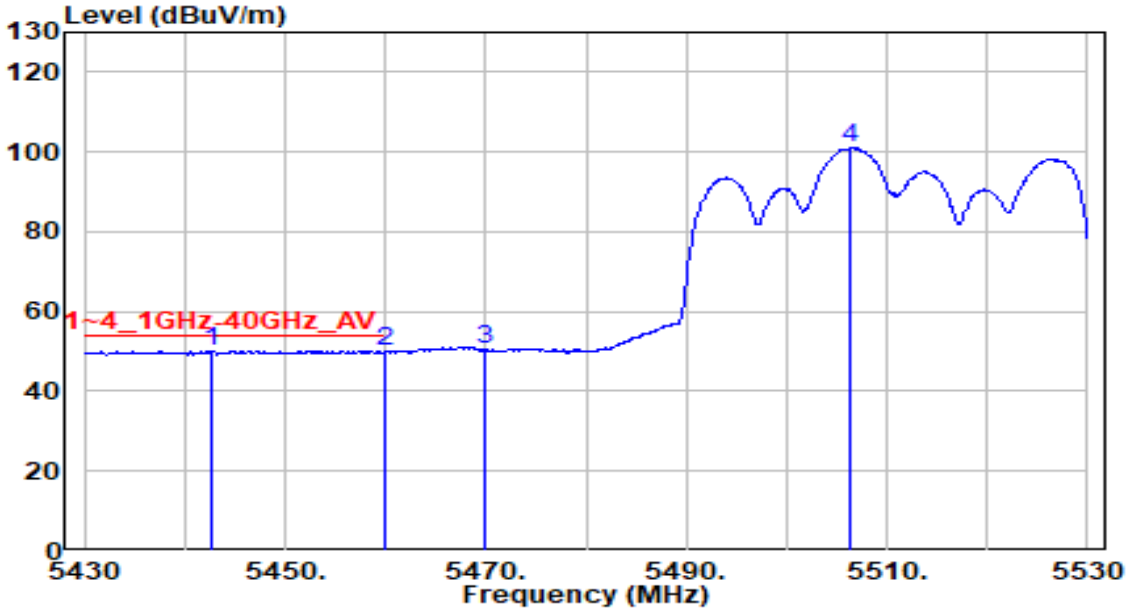


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5439.300	63.78	0.38	64.15	-9.85	74.00	250	230	Peak
2		5460.000	60.76	0.45	61.21	-6.99	68.20	250	230	Peak
3	*	5470.000	62.54	0.48	63.02	-5.18	68.20	250	230	Peak
4		5507.000	112.64	0.60	113.25	N/A	N/A	250	230	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band3_CH 102_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

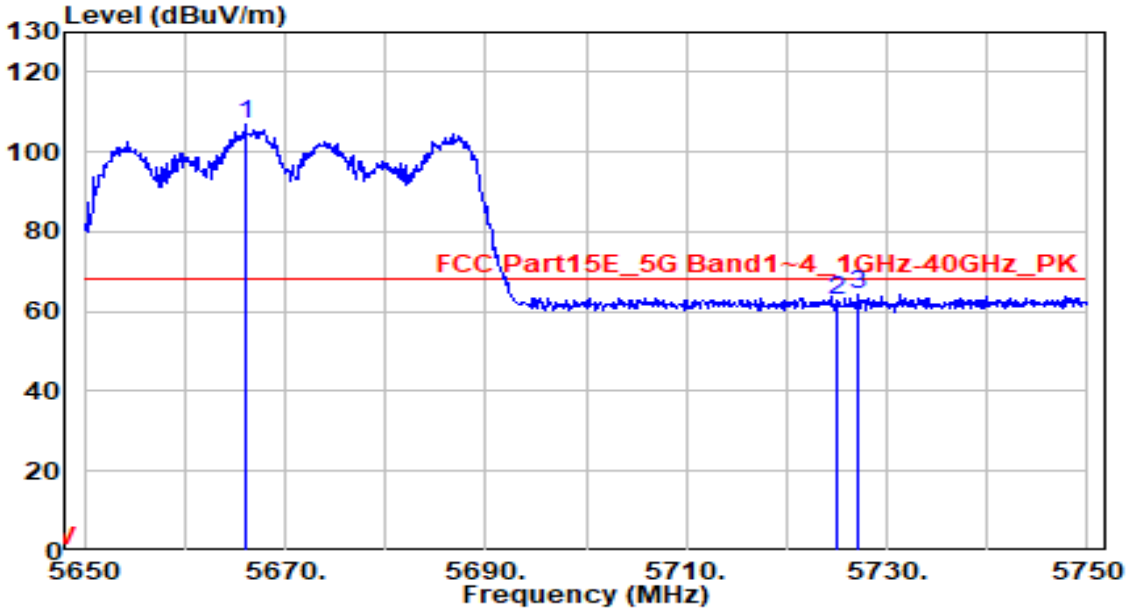


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5442.800	49.89	0.39	50.27	-3.73	54.00	250	230	Average
2		5460.000	49.45	0.45	49.89	-4.11	54.00	250	230	Average
3		5470.000	49.95	0.48	50.43	N/A	N/A	250	230	Average
4		5506.400	100.32	0.60	100.92	N/A	N/A	250	230	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band3_CH 134_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

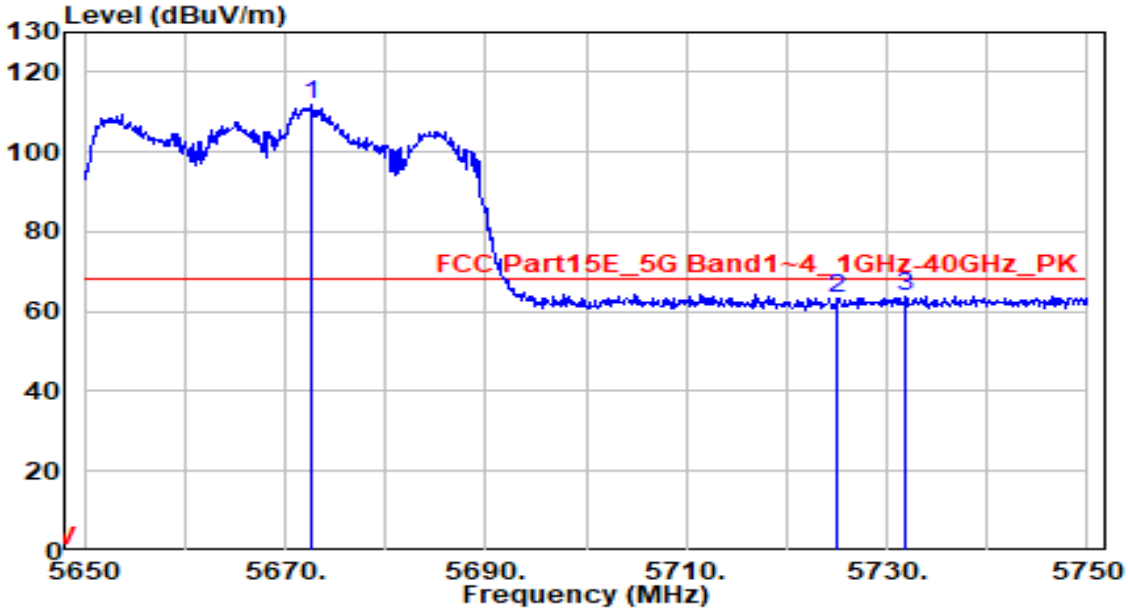


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5666.100	105.95	1.18	107.13	N/A	N/A	300	150	Peak
2		5725.000	61.48	1.41	62.89	-5.31	68.20	300	150	Peak
3	*	5727.200	62.76	1.42	64.18	-4.02	68.20	300	150	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band3_CH 134_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

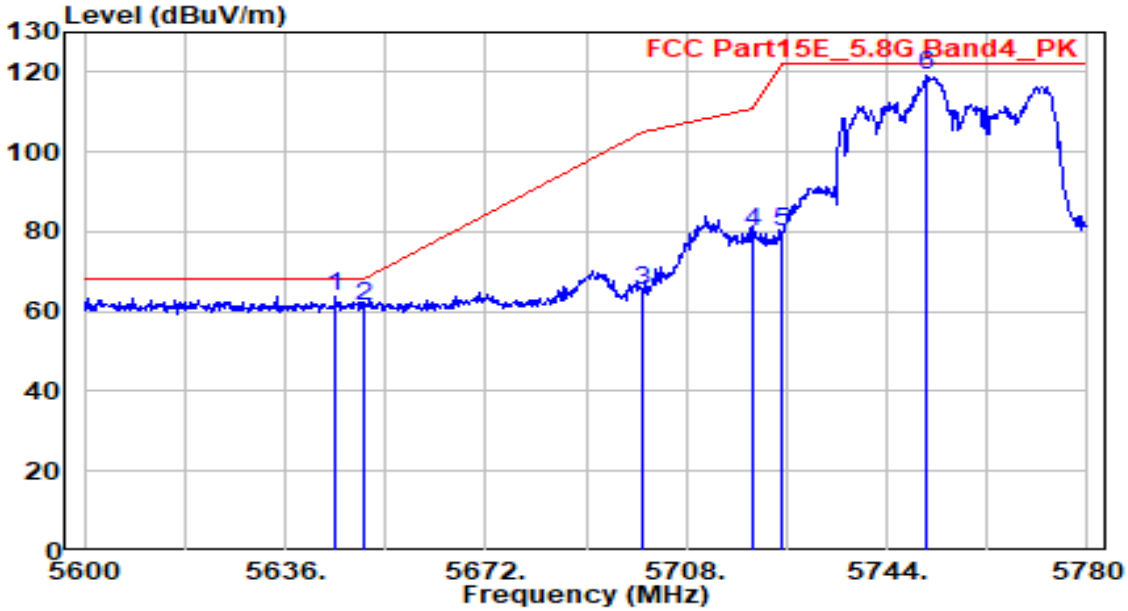


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5672.600	110.76	1.21	111.97	N/A	N/A	230	220	Peak
2		5725.000	61.72	1.41	63.13	-5.07	68.20	230	220	Peak
3	*	5731.900	62.50	1.44	63.94	-4.26	68.20	230	220	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band4_CH 151_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

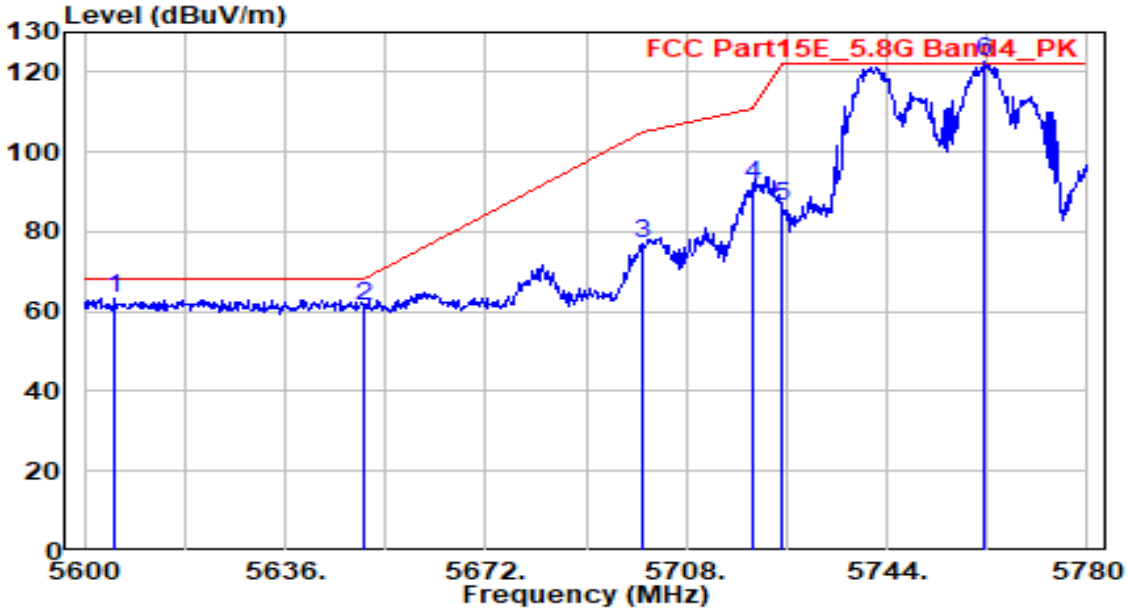


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5645.140	62.62	1.10	63.72	-4.48	68.20	320	145	Peak
2		5650.000	59.97	1.12	61.09	-7.11	68.20	320	145	Peak
3		5700.000	63.70	1.31	65.01	-40.19	105.20	320	145	Peak
4		5720.000	78.77	1.39	80.16	-30.64	110.80	320	145	Peak
5		5725.000	78.74	1.41	80.15	-42.05	122.20	320	145	Peak
6		5751.145	117.55	1.51	119.07	N/A	N/A	320	145	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band4_CH 151_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

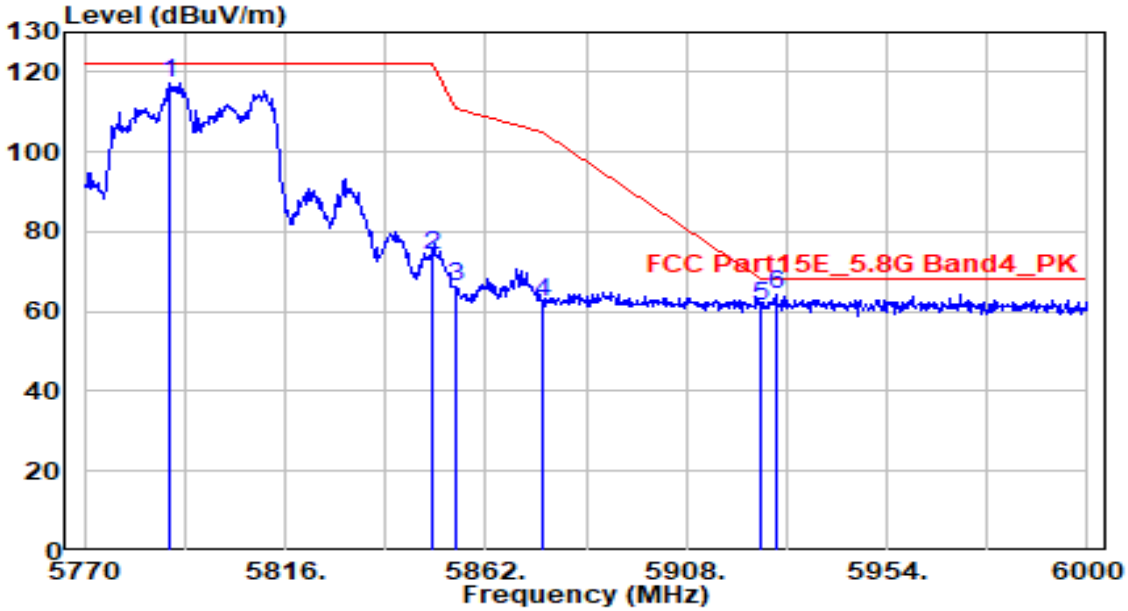


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5605.365	62.16	0.94	63.11	-5.09	68.20	250	275	Peak
2		5650.000	60.23	1.12	61.35	-6.85	68.20	250	275	Peak
3		5700.000	75.58	1.31	76.90	-28.30	105.20	250	275	Peak
4		5720.000	90.27	1.39	91.66	-19.14	110.80	250	275	Peak
5		5725.000	84.89	1.41	86.30	-35.90	122.20	250	275	Peak
6		5761.505	120.92	1.55	122.48	N/A	N/A	250	275	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band4_CH 159_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

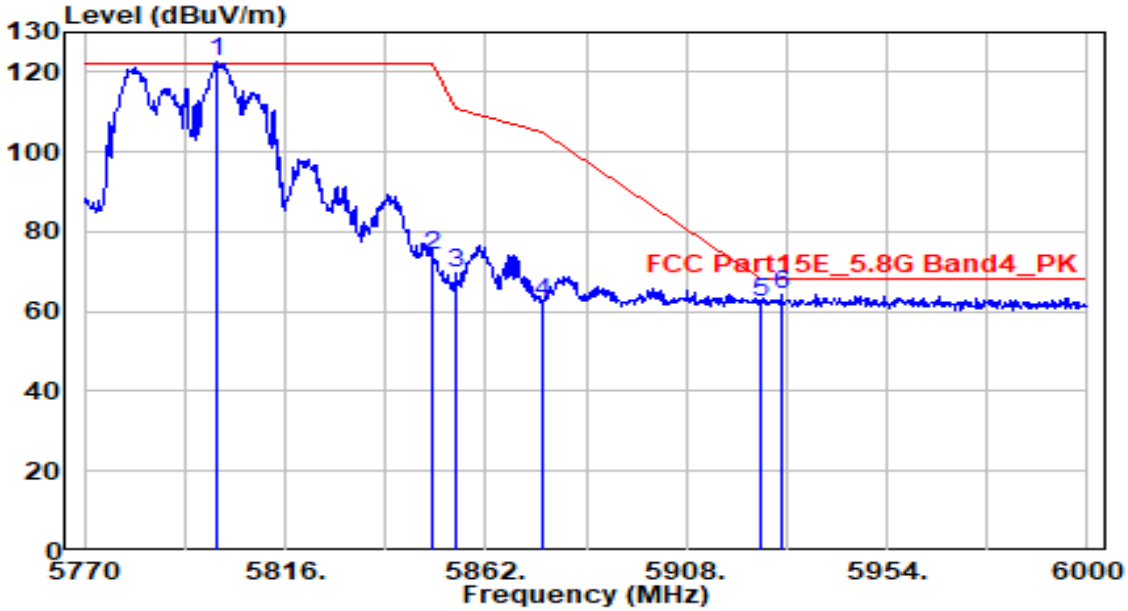


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5789.780	115.54	1.66	117.20	N/A	N/A	245	250	Peak
2		5850.000	72.20	1.75	73.94	-48.26	122.20	245	250	Peak
3		5855.000	64.55	1.75	66.30	-44.50	110.80	245	250	Peak
4		5875.000	60.56	1.77	62.32	-42.88	105.20	245	250	Peak
5		5925.000	59.28	1.81	61.09	-7.11	68.20	245	250	Peak
6	*	5928.470	62.49	1.81	64.30	-3.90	68.20	245	250	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band4_CH 159_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

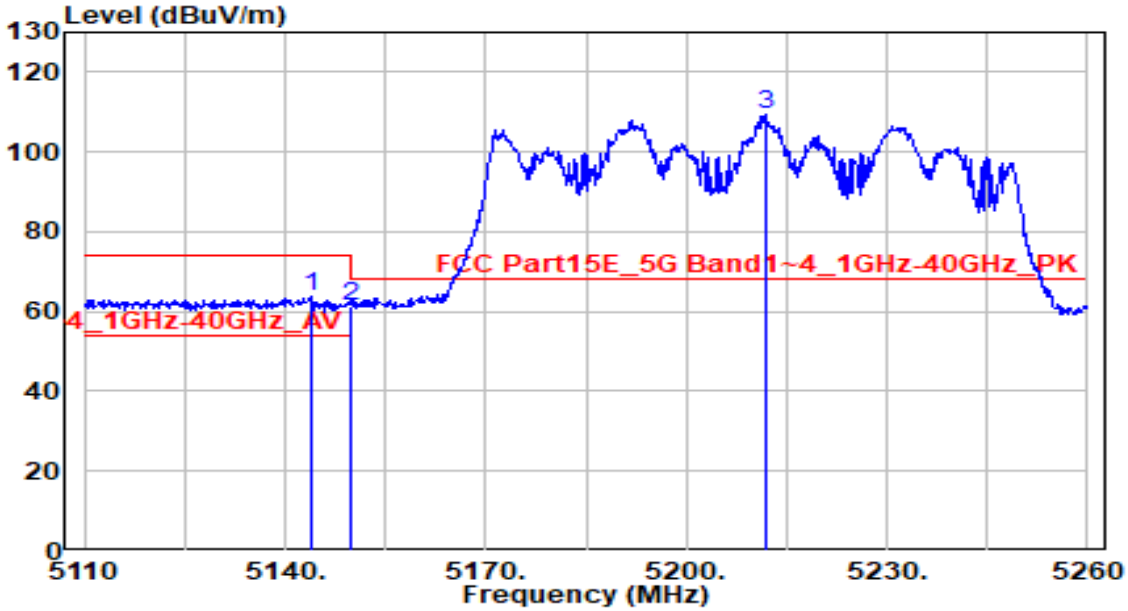


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5800.590	120.73	1.70	122.43	N/A	N/A	285	275	Peak
2		5850.000	72.11	1.75	73.86	-48.34	122.20	285	275	Peak
3		5855.000	68.02	1.75	69.78	-41.02	110.80	285	275	Peak
4		5875.000	60.74	1.77	62.51	-42.69	105.20	285	275	Peak
5		5925.000	60.67	1.81	62.48	-5.72	68.20	285	275	Peak
6	*	5929.850	62.46	1.81	64.27	-3.93	68.20	285	275	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-80MHz_TX_Band1_CH 42_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

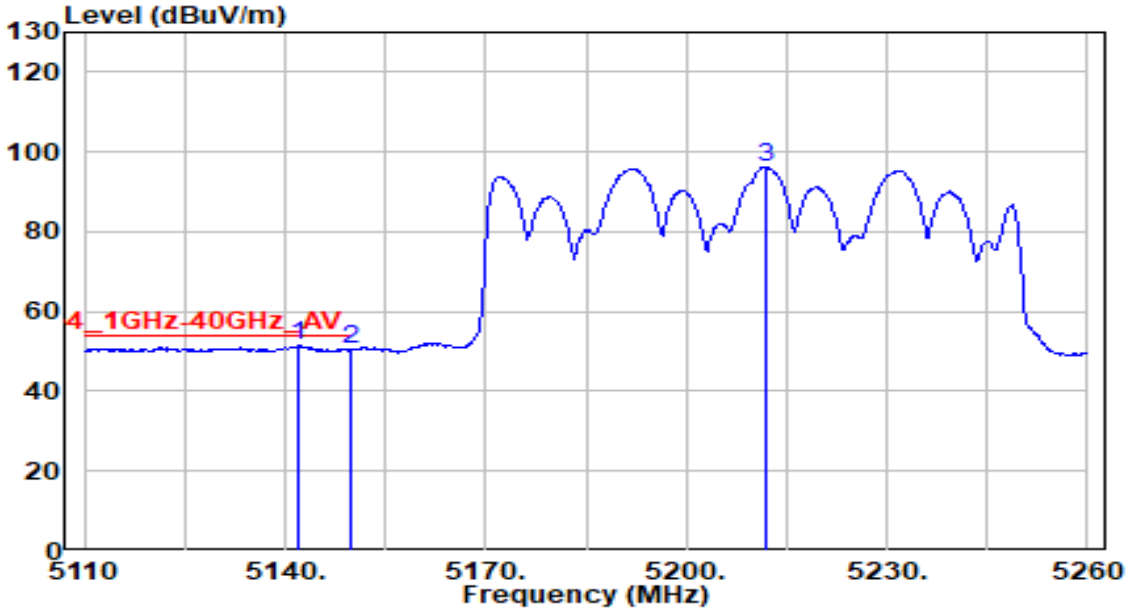


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5143.900	63.48	0.30	63.78	-10.22	74.00	255	175	Peak
2		5150.000	61.07	0.30	61.37	-12.63	74.00	255	175	Peak
3		5211.850	109.35	0.28	109.63	N/A	N/A	255	175	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-80MHz_TX_Band1_CH 42_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

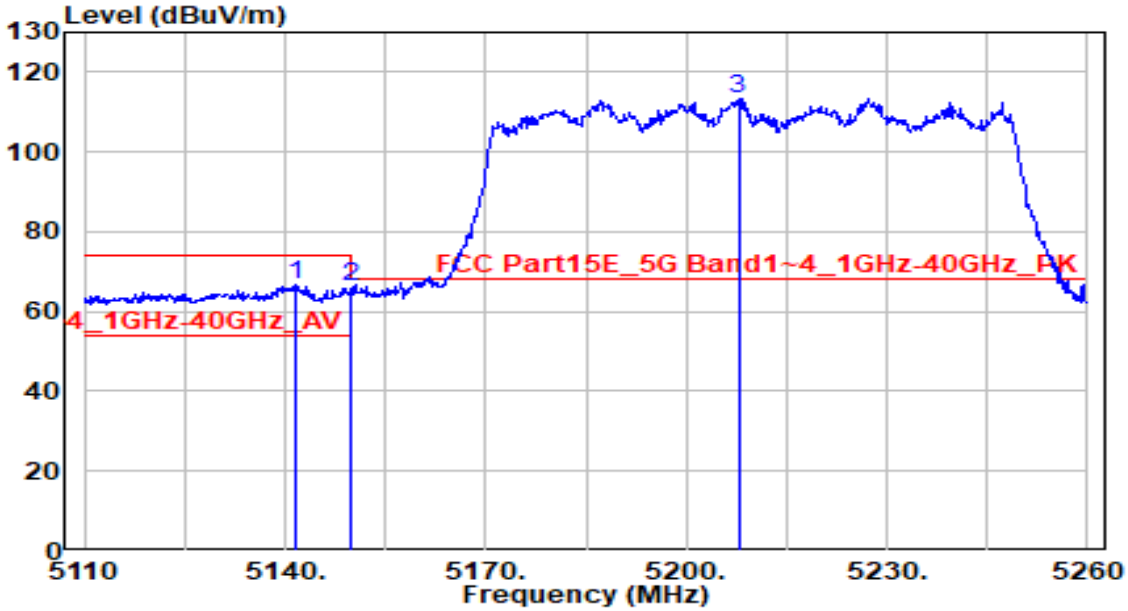


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5141.950	51.19	0.30	51.49	-2.51	54.00	255	175	Average
2		5150.000	50.07	0.30	50.37	-3.63	54.00	255	175	Average
3		5212.000	96.10	0.28	96.38	N/A	N/A	255	175	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-80MHz_TX_Band1_CH 42_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

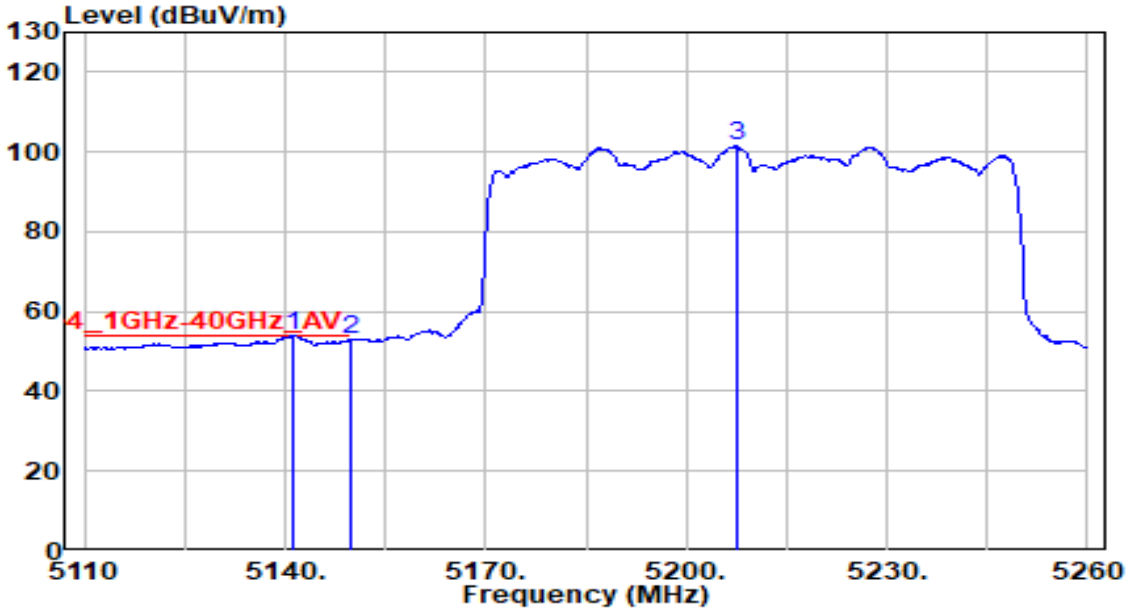


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5141.500	66.40	0.30	66.71	-7.29	74.00	215	135	Peak
2		5150.000	65.88	0.30	66.18	-7.82	74.00	215	135	Peak
3		5207.800	113.15	0.28	113.44	N/A	N/A	250	235	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-80MHz_TX_Band1_CH 42_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

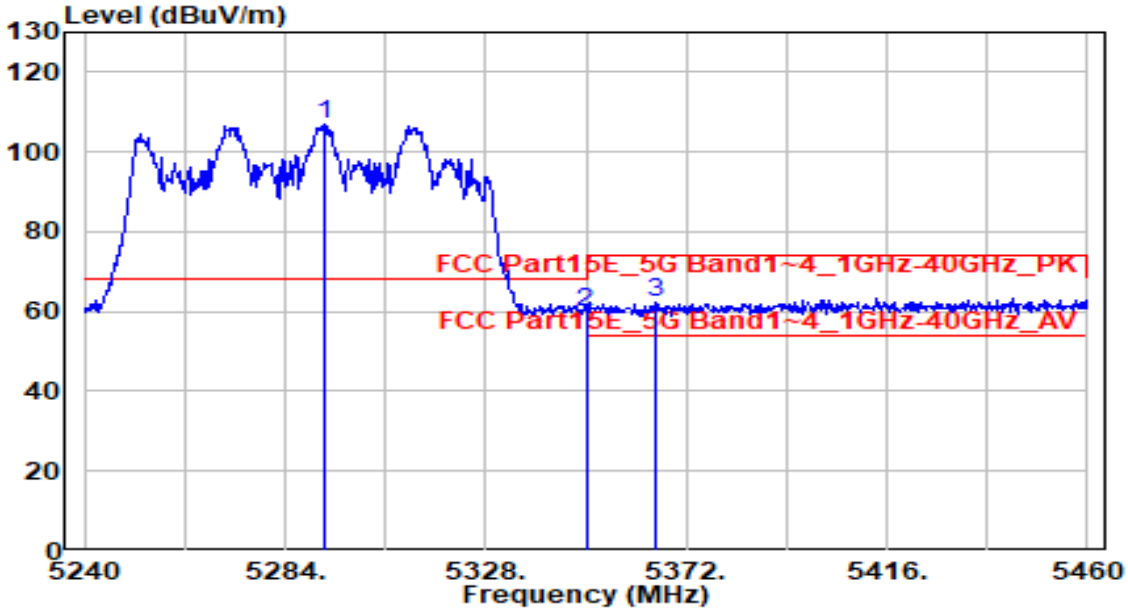


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5141.050	53.68	0.30	53.98	-0.02	54.00	215	135	Average
2		5150.000	52.83	0.30	53.13	-0.87	54.00	215	135	Average
3		5207.650	101.16	0.28	101.44	N/A	N/A	250	235	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-80MHz_TX_Band2_CH 58_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

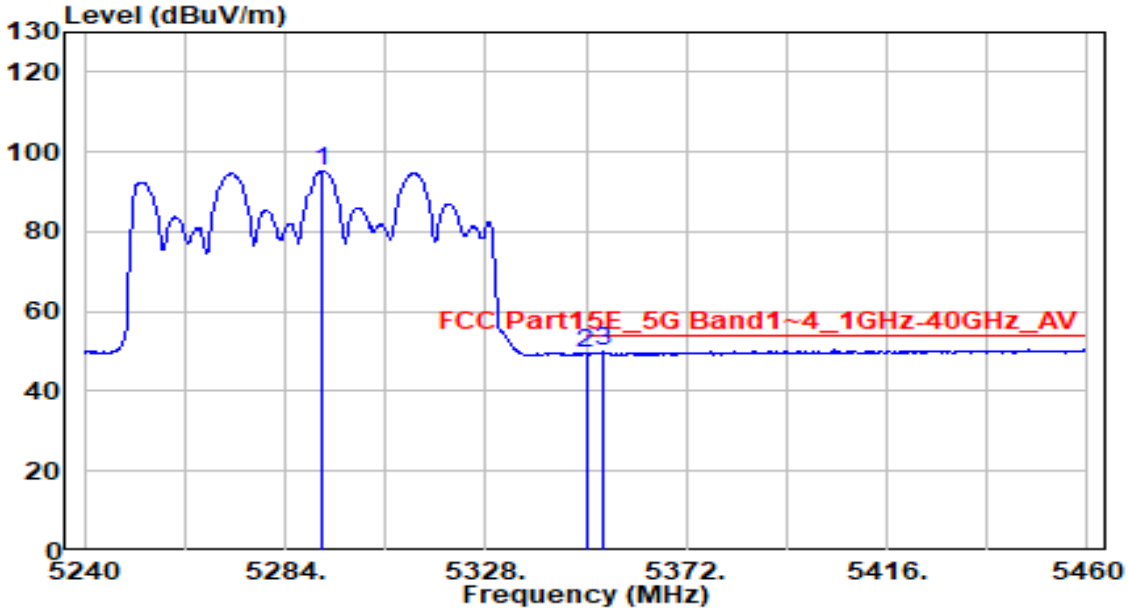


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5292.580	106.83	0.26	107.10	N/A	N/A	305	175	Peak
2		5350.000	59.73	0.25	59.98	-8.22	68.20	305	175	Peak
3		5365.400	62.06	0.25	62.31	-11.69	74.00	305	175	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-80MHz_TX_Band2_CH 58_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

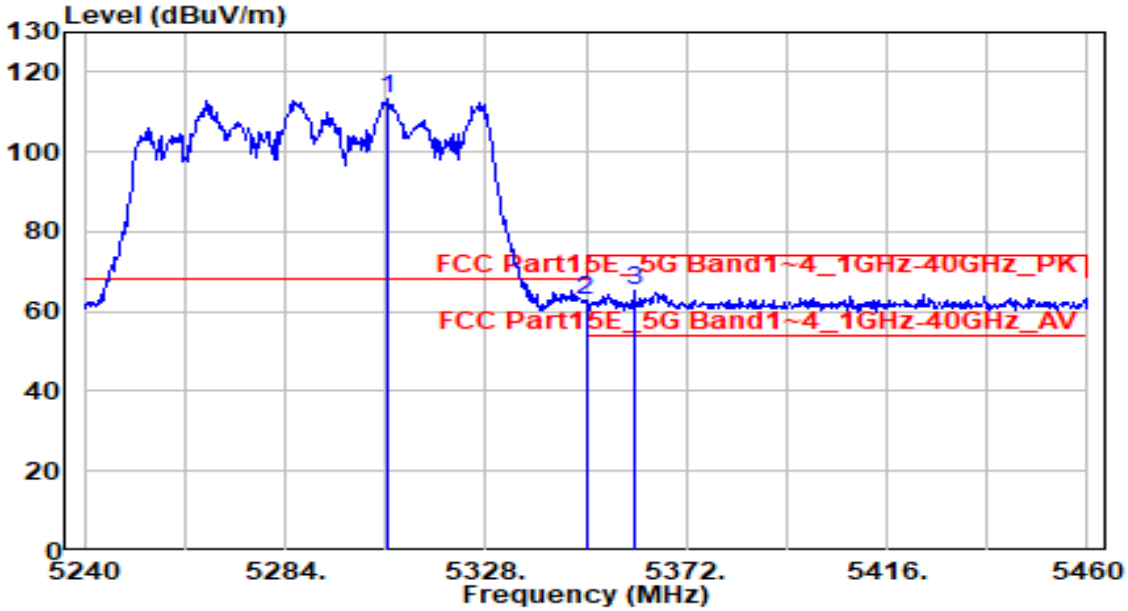


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5291.920	95.03	0.26	95.29	N/A	N/A	305	175	Average
2		5350.000	49.27	0.25	49.52	-4.48	54.00	305	175	Average
3	*	5353.740	49.64	0.25	49.89	-4.11	54.00	305	175	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-80MHz_TX_Band2_CH 58_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

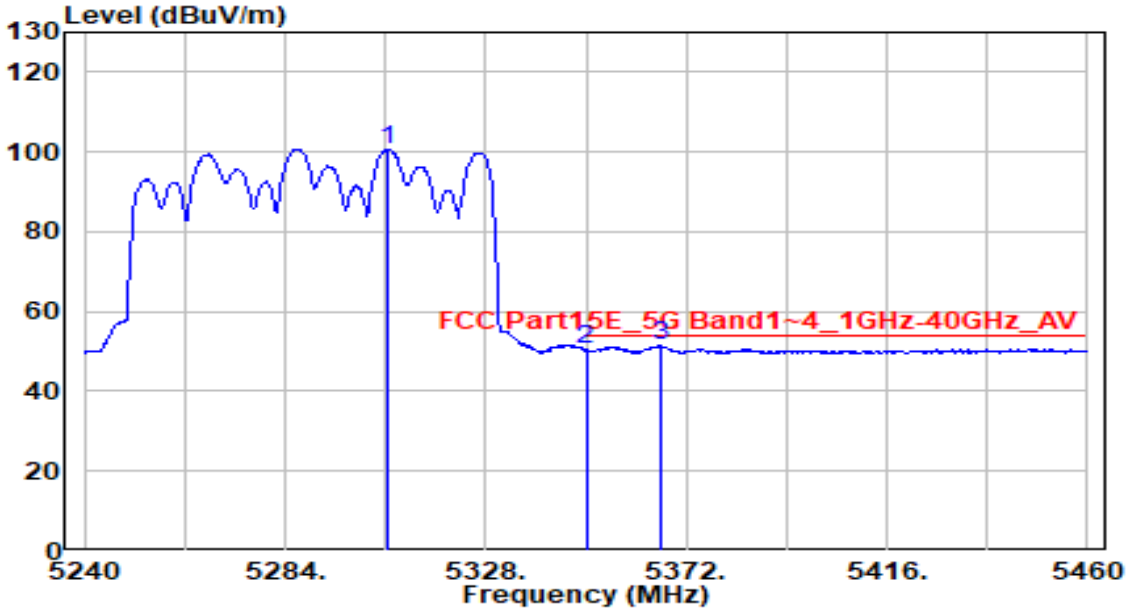


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5306.660	112.84	0.26	113.10	N/A	N/A	245	230	Peak
2	*	5350.000	62.62	0.25	62.87	-5.33	68.20	245	230	Peak
3		5360.560	64.93	0.25	65.17	-8.83	74.00	245	230	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-80MHz_TX_Band2_CH 58_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

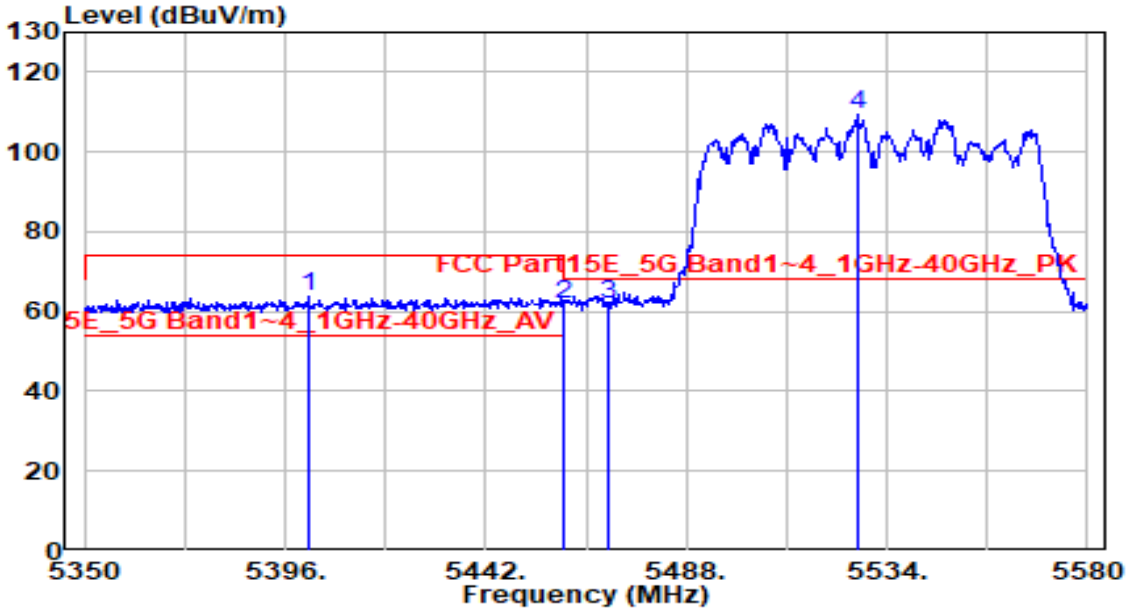


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5306.660	100.40	0.26	100.65	N/A	N/A	245	230	Average
2		5350.000	50.33	0.25	50.58	-3.42	54.00	245	230	Average
3	*	5366.500	51.28	0.25	51.53	-2.47	54.00	245	230	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-80MHz_TX_Band3_CH 106_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

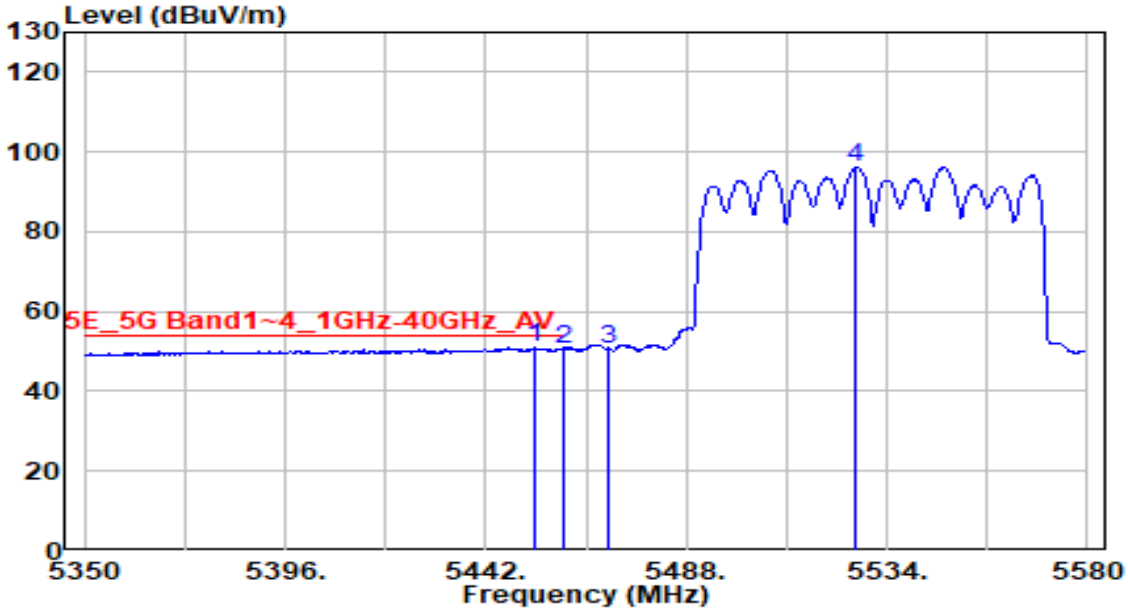


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5401.290	63.40	0.25	63.65	-10.35	74.00	335	150	Peak
2	*	5460.000	61.38	0.45	61.83	-6.37	68.20	335	150	Peak
3		5470.000	61.12	0.48	61.60	-6.60	68.20	335	150	Peak
4		5527.100	108.57	0.67	109.25	N/A	N/A	335	150	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-80MHz_TX_Band3_CH 106_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

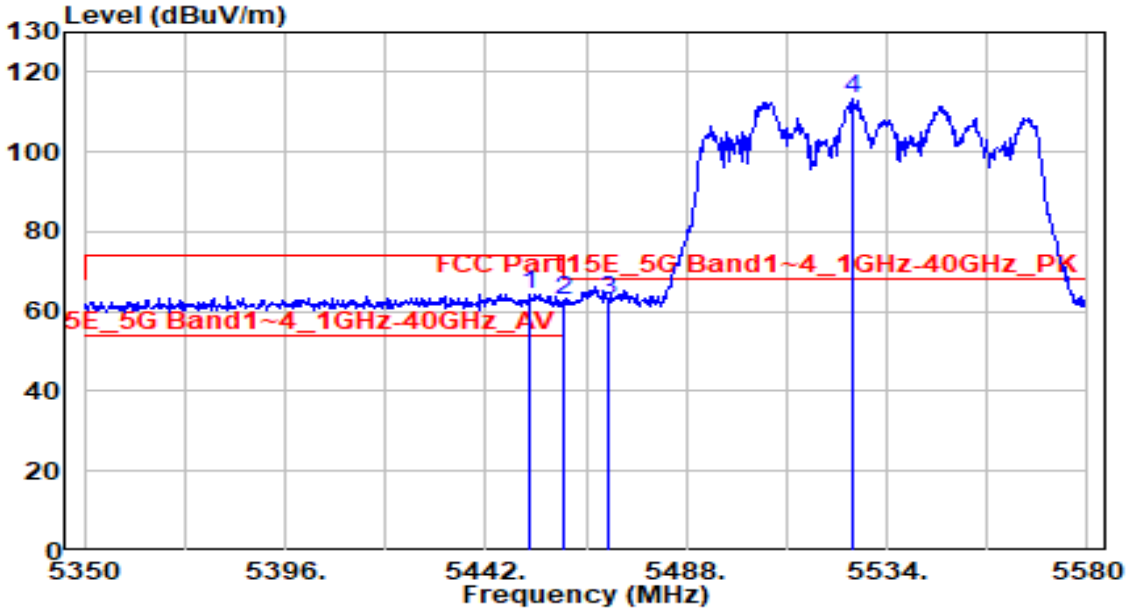


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5453.500	50.44	0.42	50.86	-3.14	54.00	335	150	Average
2		5460.000	50.18	0.45	50.63	-3.37	54.00	335	150	Average
3		5470.000	50.27	0.48	50.75	N/A	N/A	335	150	Average
4		5526.870	95.54	0.67	96.21	N/A	N/A	335	150	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-80MHz_TX_Band3_CH 106_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

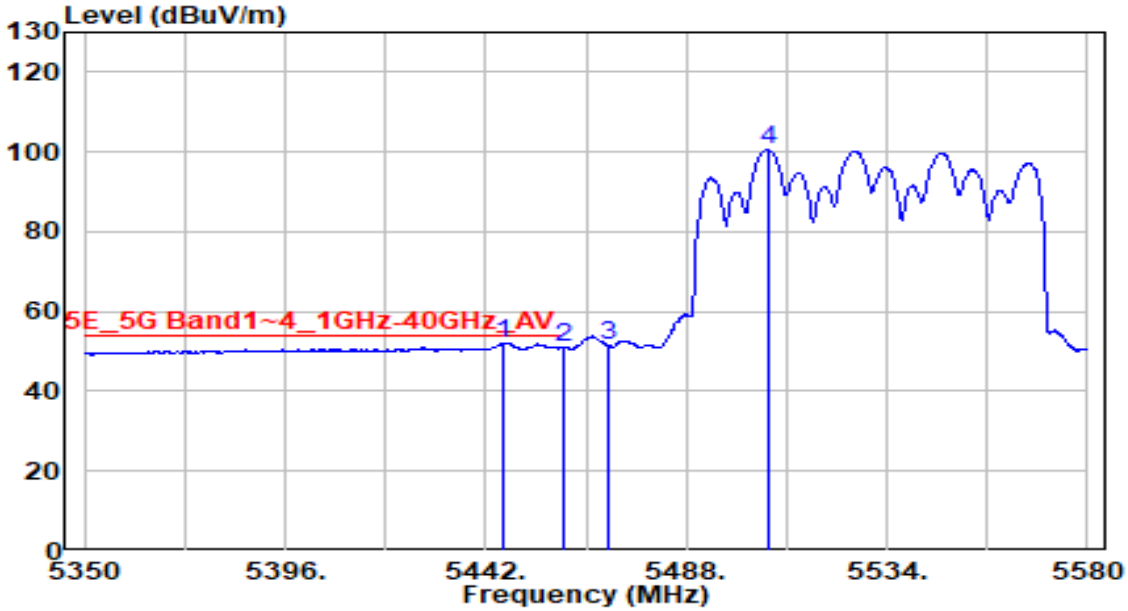


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5452.120	63.83	0.42	64.25	-9.75	74.00	250	230	Peak
2	*	5460.000	62.17	0.45	62.62	-5.58	68.20	250	230	Peak
3		5470.000	62.07	0.48	62.55	-5.65	68.20	250	230	Peak
4		5526.180	112.55	0.67	113.22	N/A	N/A	250	230	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-01
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-80MHz_TX_Band3_CH 106_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

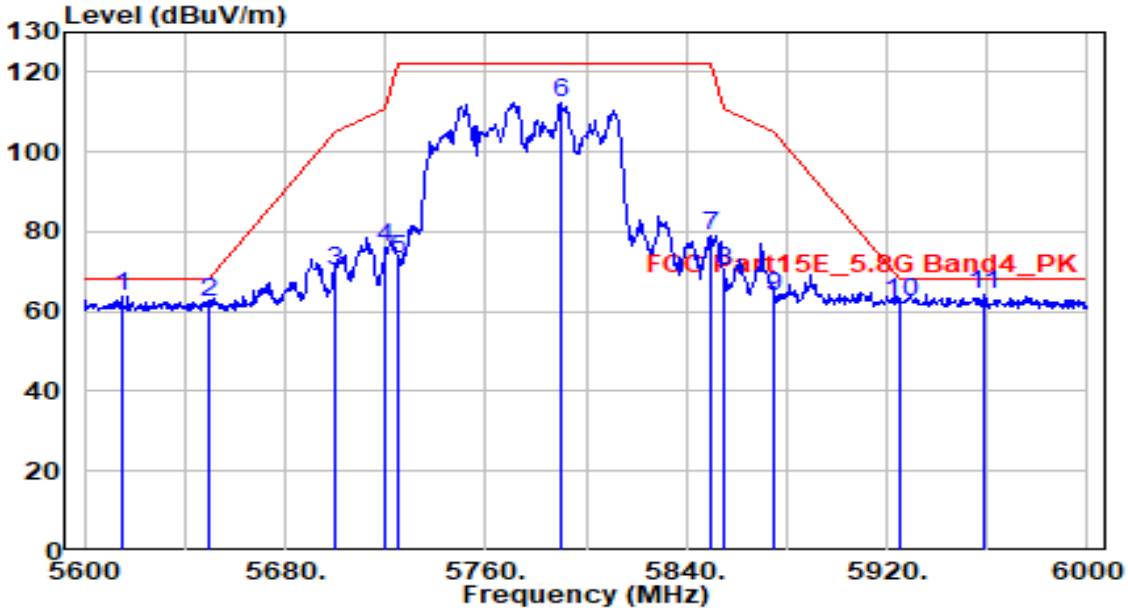


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5446.140	51.59	0.40	51.99	-2.01	54.00	250	230	Average
2		5460.000	50.51	0.45	50.96	-3.04	54.00	250	230	Average
3		5470.000	50.83	0.48	51.31	N/A	N/A	250	230	Average
4		5506.630	99.94	0.60	100.54	N/A	N/A	250	230	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-80MHz_TX_Band4_CH 155_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

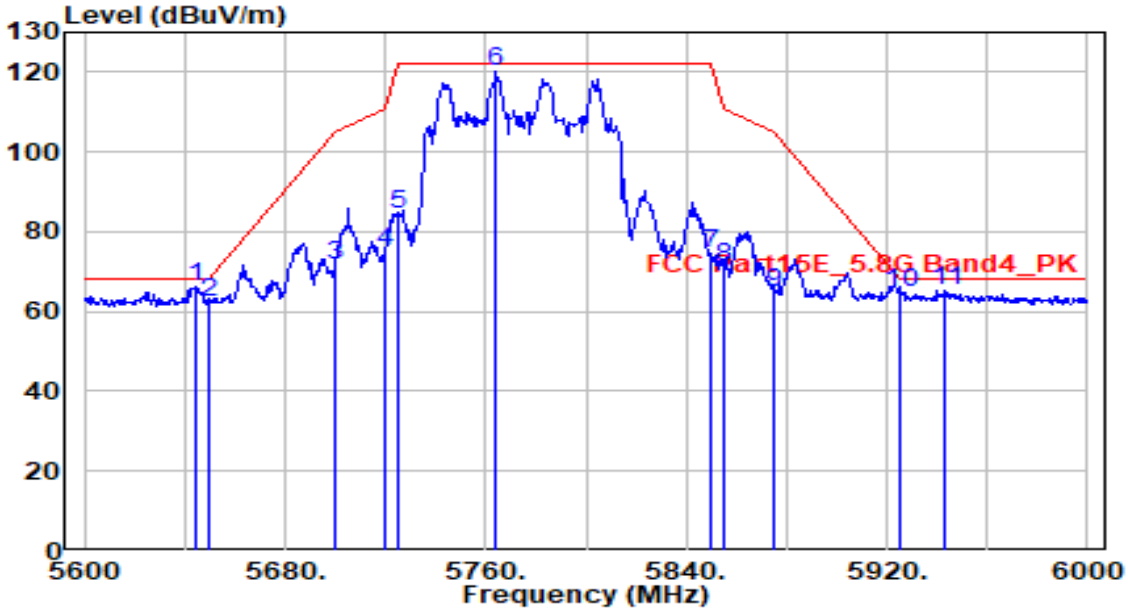


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5614.800	62.70	0.98	63.68	-4.52	68.20	225	250	Peak
2		5650.000	61.16	1.12	62.28	-5.92	68.20	225	250	Peak
3		5700.000	68.60	1.31	69.92	-35.28	105.20	225	250	Peak
4		5720.000	74.88	1.39	76.27	-34.53	110.80	225	250	Peak
5		5725.000	71.51	1.41	72.92	-49.28	122.20	225	250	Peak
6		5789.600	110.87	1.66	112.53	N/A	N/A	225	250	Peak
7		5850.000	77.13	1.75	78.87	-43.33	122.20	225	250	Peak
8		5855.000	68.16	1.75	69.91	-40.89	110.80	225	250	Peak
9		5875.000	62.09	1.77	63.86	-41.34	105.20	225	250	Peak
10		5925.000	60.54	1.81	62.35	-5.85	68.20	225	250	Peak
11	*	5958.400	62.54	1.84	64.38	-3.82	68.20	225	250	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-80MHz_TX_Band4_CH 155_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

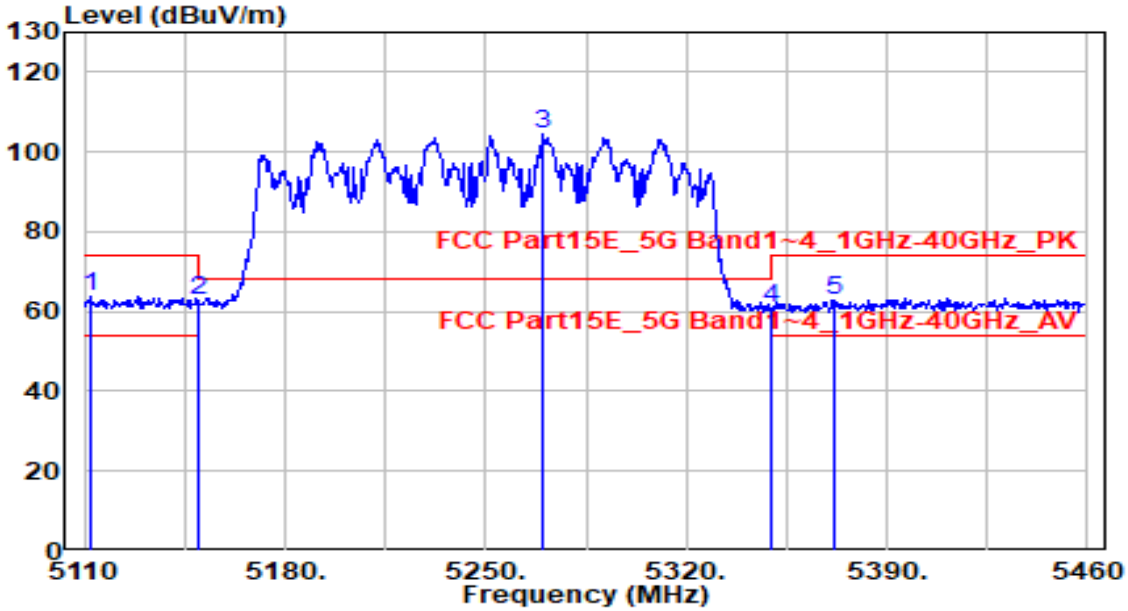


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5644.400	64.91	1.10	66.00	-2.20	68.20	300	250	Peak
2		5650.000	61.15	1.12	62.27	-5.93	68.20	300	250	Peak
3		5700.000	70.40	1.31	71.72	-33.48	105.20	300	250	Peak
4		5720.000	73.84	1.39	75.24	-35.56	110.80	300	250	Peak
5		5725.000	83.01	1.41	84.42	-37.78	122.20	300	250	Peak
6		5764.000	118.41	1.56	119.97	N/A	N/A	300	250	Peak
7		5850.000	72.70	1.75	74.45	-47.75	122.20	300	250	Peak
8		5855.000	69.46	1.75	71.21	-39.59	110.80	300	250	Peak
9		5875.000	63.18	1.77	64.94	-40.26	105.20	300	250	Peak
10		5925.000	63.11	1.81	64.92	-3.28	68.20	300	250	Peak
11		5943.200	63.50	1.82	65.33	-2.87	68.20	300	250	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-160MHz_TX_Band1&2_CH 50_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

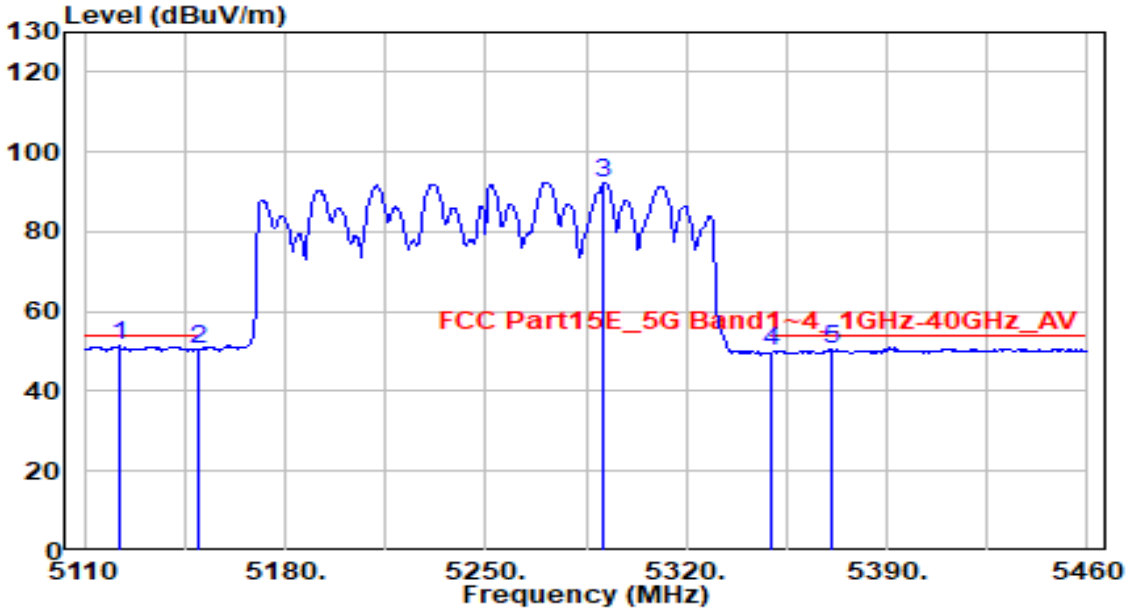


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5112.100	63.56	0.31	63.87	-10.13	74.00	270	160	Peak
2		5150.000	62.32	0.30	62.62	-11.38	74.00	270	160	Peak
3		5270.300	104.13	0.27	104.39	N/A	N/A	270	160	Peak
4		5350.000	60.60	0.25	60.85	-13.15	74.00	270	160	Peak
5		5371.800	62.78	0.25	63.03	-10.97	74.00	270	160	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-160MHz_TX_Band1&2_CH 50_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

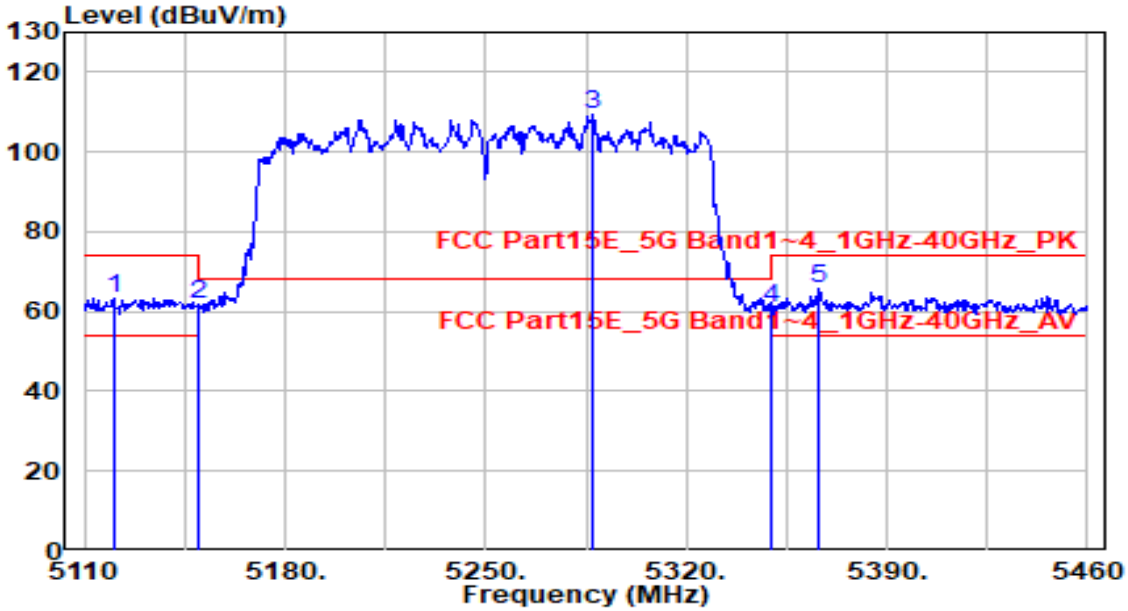


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5122.250	51.17	0.31	51.49	-2.51	54.00	270	160	Average
2		5150.000	50.18	0.30	50.48	-3.52	54.00	270	160	Average
3		5291.300	92.21	0.26	92.47	N/A	N/A	270	160	Average
4		5350.000	49.62	0.25	49.87	-4.13	54.00	270	160	Average
5		5370.400	50.23	0.25	50.48	-3.52	54.00	270	160	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-160MHz_TX_Band1&2_CH 50_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

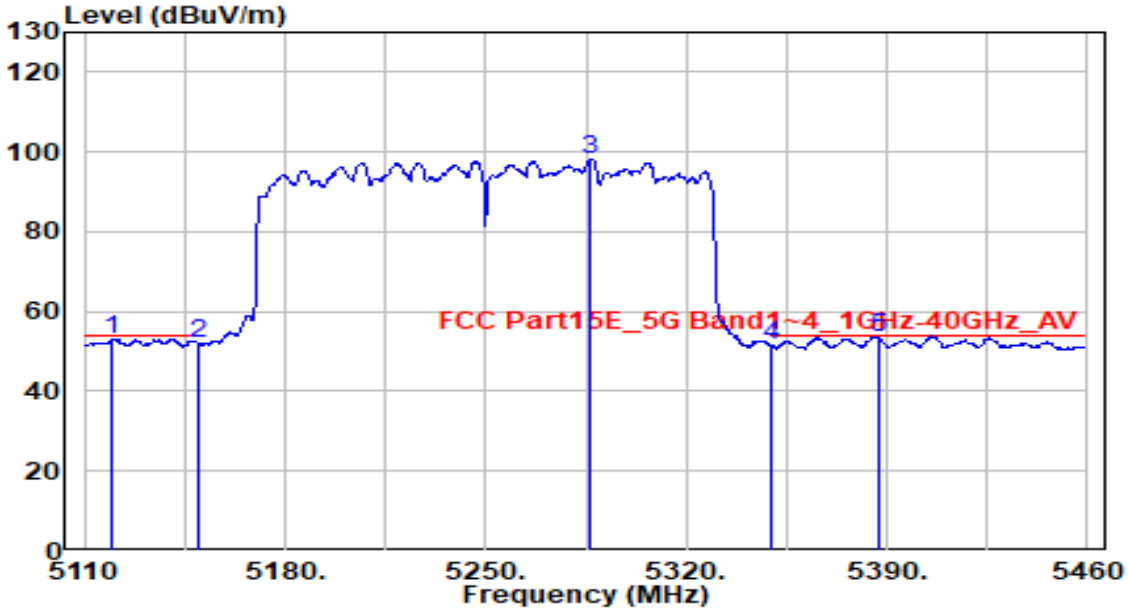


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5120.500	63.20	0.31	63.51	-10.49	74.00	235	215	Peak
2		5150.000	61.50	0.30	61.80	-12.20	74.00	235	215	Peak
3		5287.450	109.33	0.26	109.60	N/A	N/A	235	220	Peak
4		5350.000	60.56	0.25	60.81	-13.19	74.00	220	130	Peak
5	*	5366.550	65.26	0.25	65.51	-8.49	74.00	220	130	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-160MHz_TX_Band1&2_CH 50_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

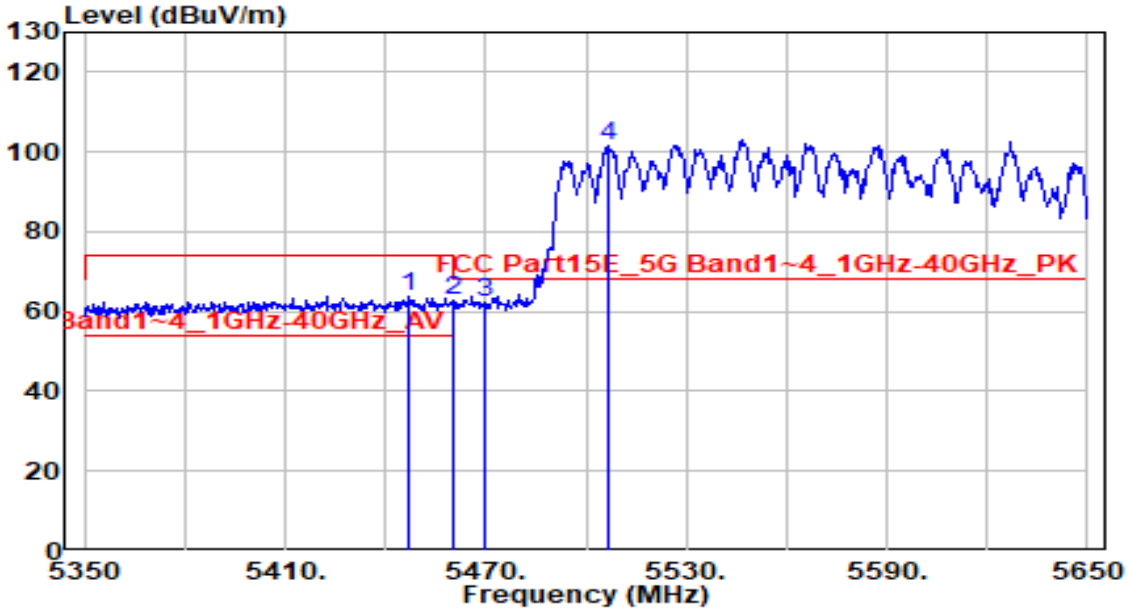


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5119.800	52.77	0.31	53.08	-0.92	54.00	235	215	Average
2		5150.000	51.48	0.30	51.78	-2.22	54.00	235	215	Average
3		5286.400	98.01	0.26	98.28	N/A	N/A	235	220	Average
4		5350.000	51.37	0.25	51.62	-2.38	54.00	220	135	Average
5	*	5386.850	53.41	0.25	53.66	-0.34	54.00	220	135	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

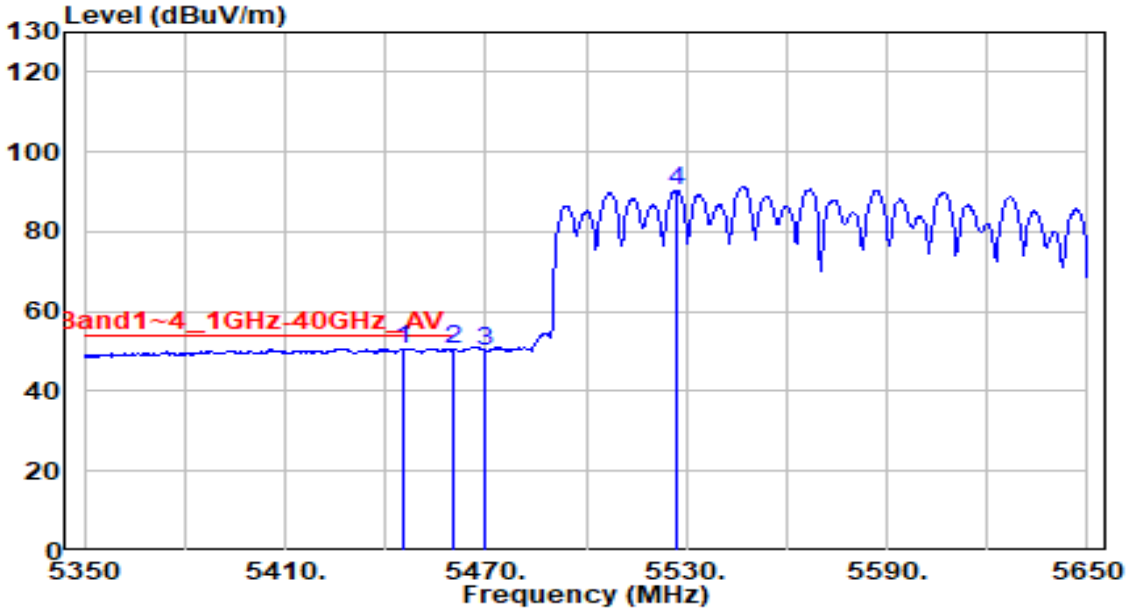


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5446.900	63.33	0.40	63.73	-10.27	74.00	300	140	Peak
2		5460.000	62.30	0.45	62.74	-11.26	74.00	300	140	Peak
3	*	5470.000	62.05	0.48	62.53	-5.67	68.20	300	140	Peak
4		5506.600	101.08	0.60	101.68	N/A	N/A	300	140	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

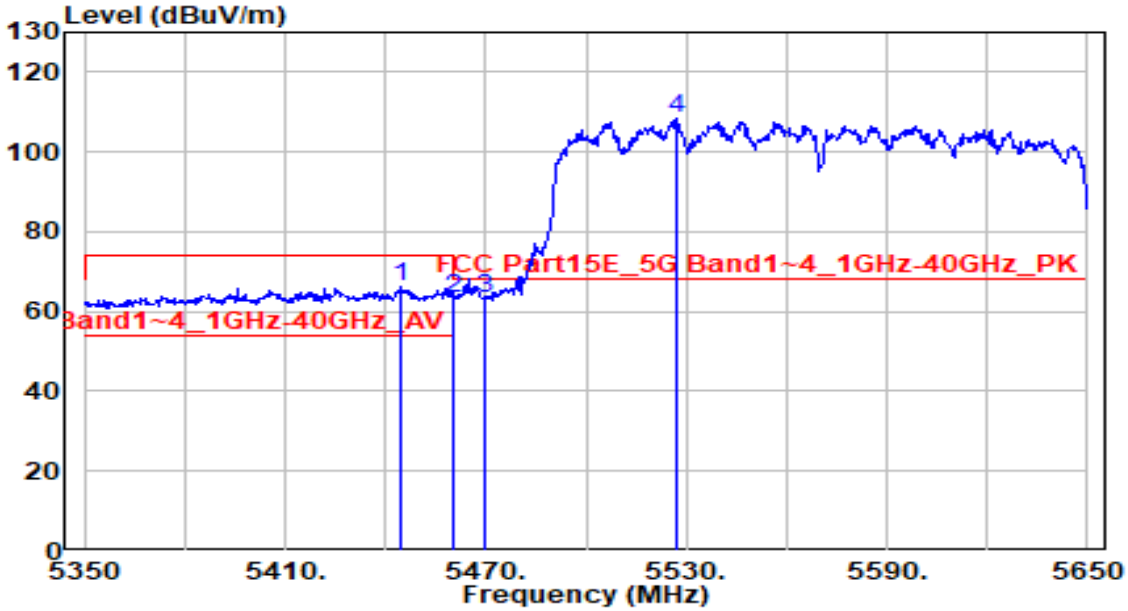


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5445.700	50.35	0.40	50.74	-3.26	54.00	300	140	Average
2		5460.000	49.90	0.45	50.35	-3.65	54.00	300	140	Average
3		5470.000	49.80	0.48	50.28	N/A	N/A	300	140	Average
4		5527.300	89.82	0.67	90.49	N/A	N/A	300	140	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

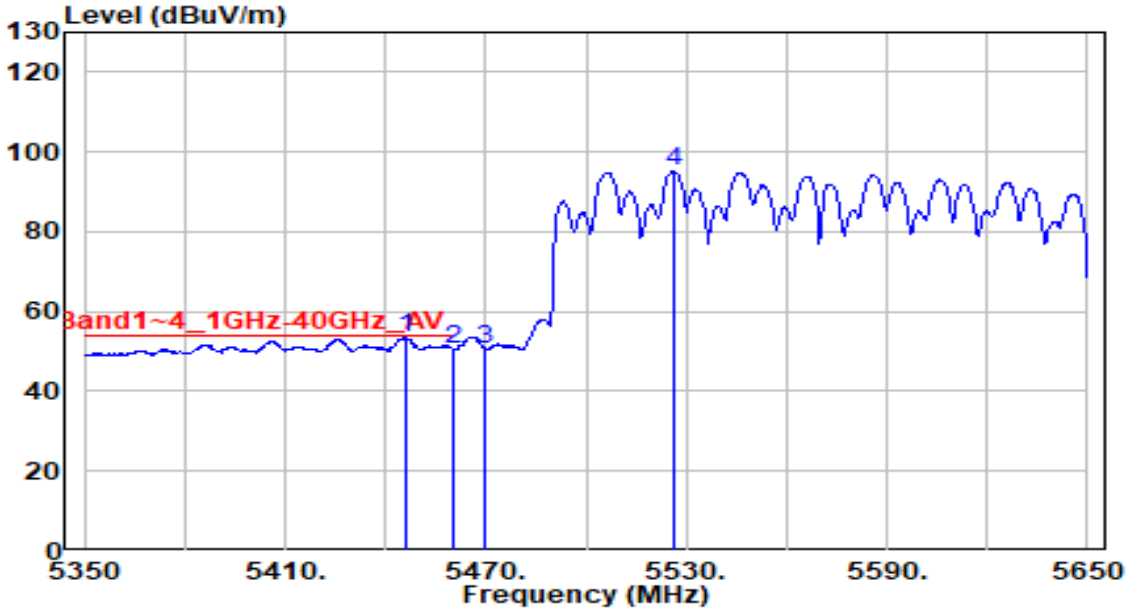


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5444.500	65.78	0.39	66.17	-7.83	74.00	230	220	Peak
2	*	5460.000	62.77	0.45	63.21	-4.99	68.20	230	220	Peak
3		5470.000	62.64	0.48	63.12	-5.08	68.20	230	220	Peak
4		5527.000	107.95	0.67	108.63	N/A	N/A	230	220	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

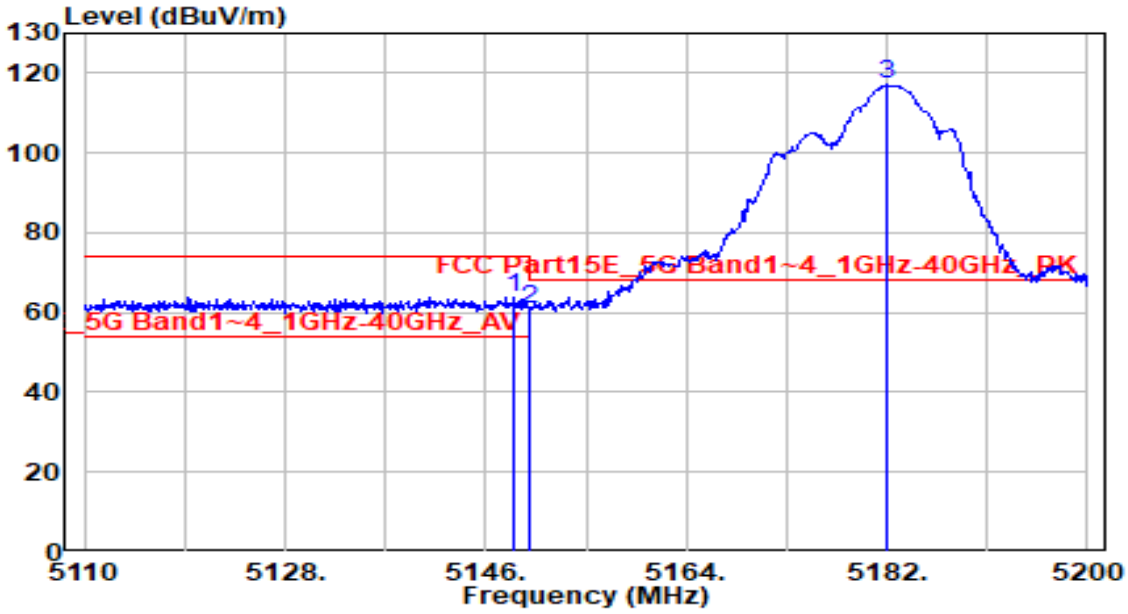


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5446.000	53.01	0.40	53.41	-0.59	54.00	230	220	Average
2		5460.000	50.25	0.45	50.70	-3.30	54.00	230	220	Average
3		5470.000	50.19	0.48	50.67	N/A	N/A	230	220	Average
4		5526.400	94.55	0.67	95.22	N/A	N/A	230	220	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band1_CH 36_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

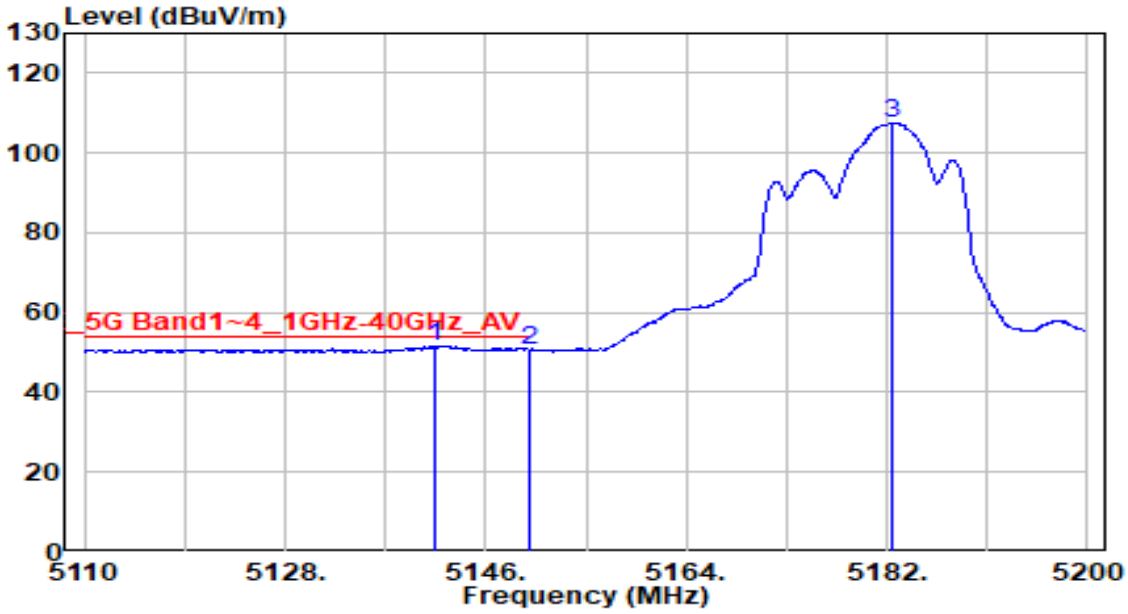


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.610	63.52	0.30	63.82	-10.18	74.00	270	175	Peak
2		5150.000	60.74	0.30	61.04	-12.96	74.00	270	175	Peak
3		5182.090	116.87	0.29	117.16	N/A	N/A	270	175	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band1_CH 36_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

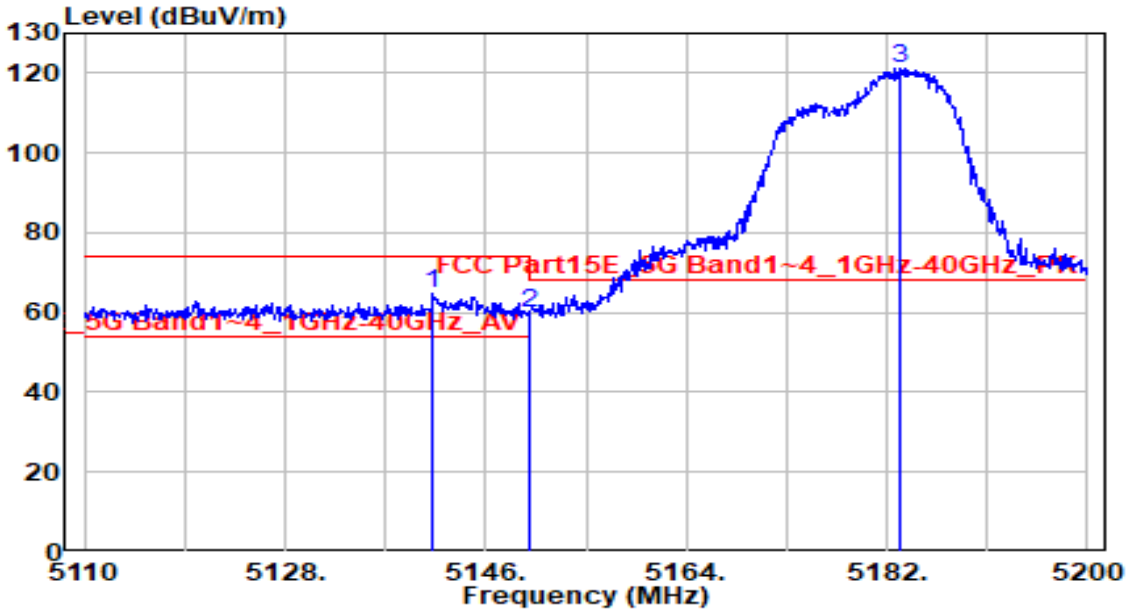


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5141.410	51.23	0.30	51.54	-2.46	54.00	270	175	Average
2		5150.000	50.39	0.30	50.69	-3.31	54.00	270	175	Average
3		5182.540	107.31	0.29	107.60	N/A	N/A	270	175	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band1_CH 36_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

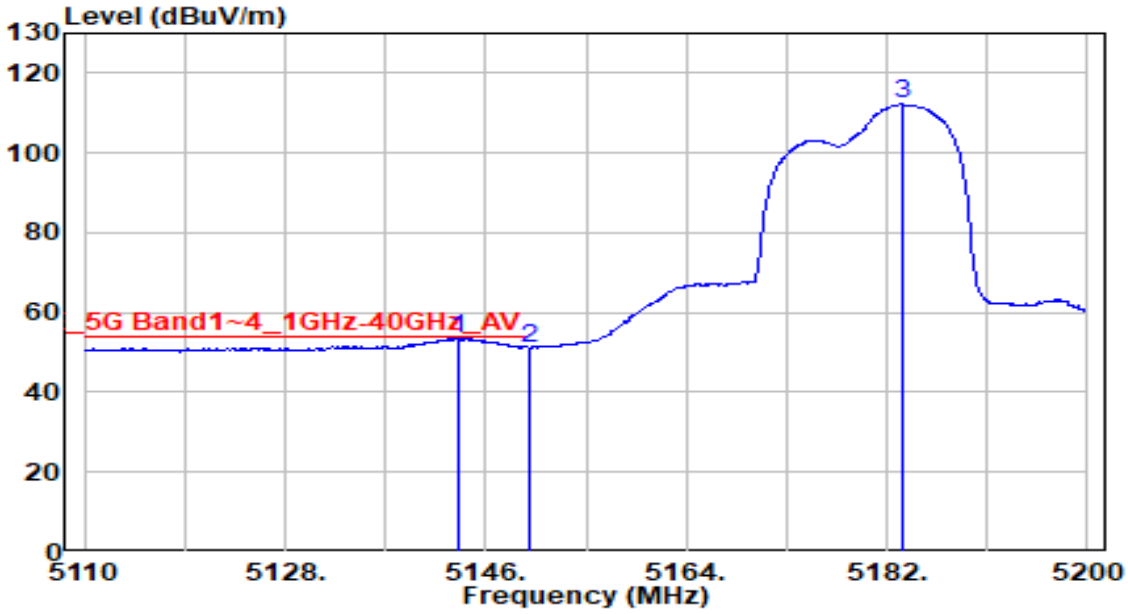


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5141.320	64.48	0.30	64.78	-9.22	74.00	240	135	Peak
2		5150.000	59.42	0.30	59.73	-14.27	74.00	240	135	Peak
3		5183.080	121.06	0.29	121.35	N/A	N/A	240	135	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band1_CH 36_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

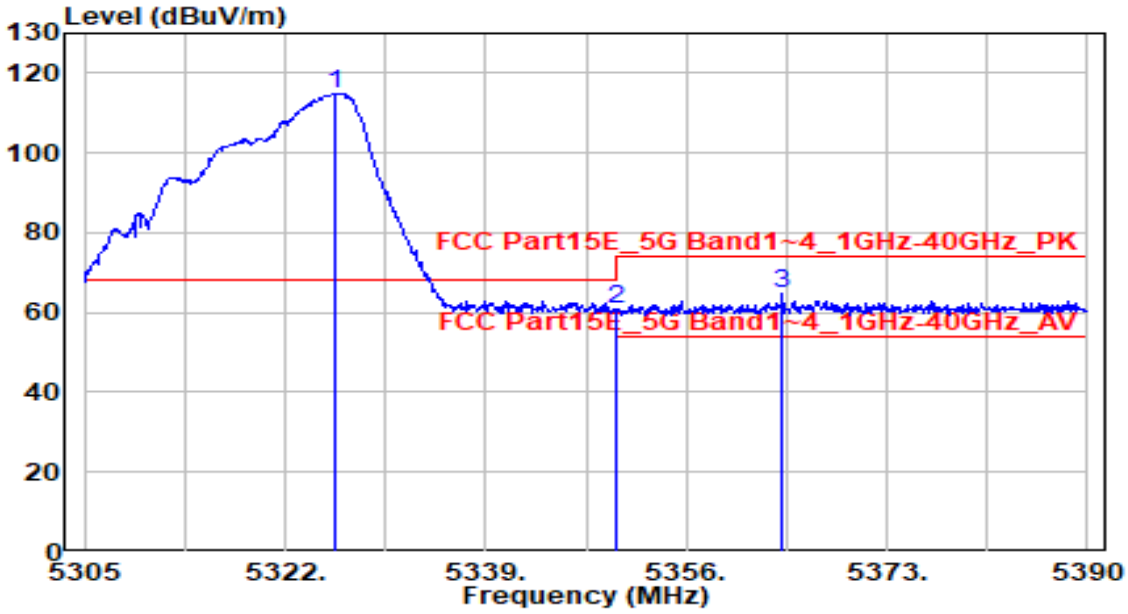


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5143.660	53.22	0.30	53.52	-0.48	54.00	240	135	Average
2		5150.000	50.75	0.30	51.05	-2.95	54.00	240	135	Average
3		5183.350	112.01	0.29	112.30	N/A	N/A	240	135	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band2_CH 64_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

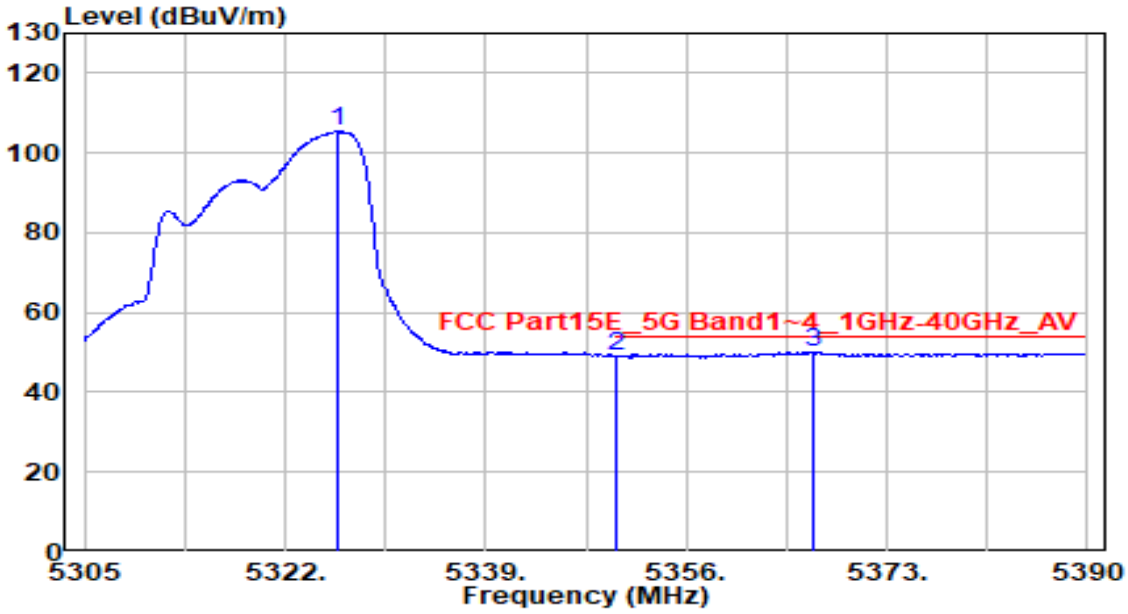


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5326.335	114.76	0.25	115.01	N/A	N/A	235	220	Peak
2	*	5350.000	60.38	0.25	60.63	-7.57	68.20	235	220	Peak
3		5364.075	64.30	0.25	64.55	-9.45	74.00	235	220	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band2_CH 64_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

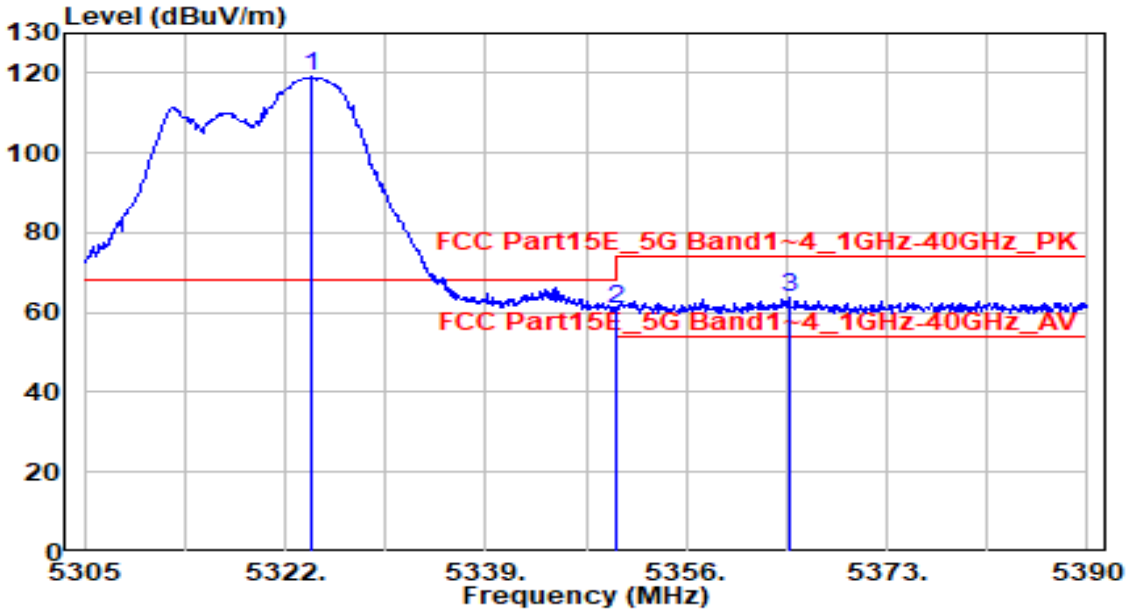


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5326.420	105.22	0.25	105.48	N/A	N/A	235	220	Average
2		5350.000	48.79	0.25	49.04	-4.96	54.00	235	220	Average
3	*	5366.710	49.85	0.25	50.09	-3.91	54.00	235	220	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band2_CH 64_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

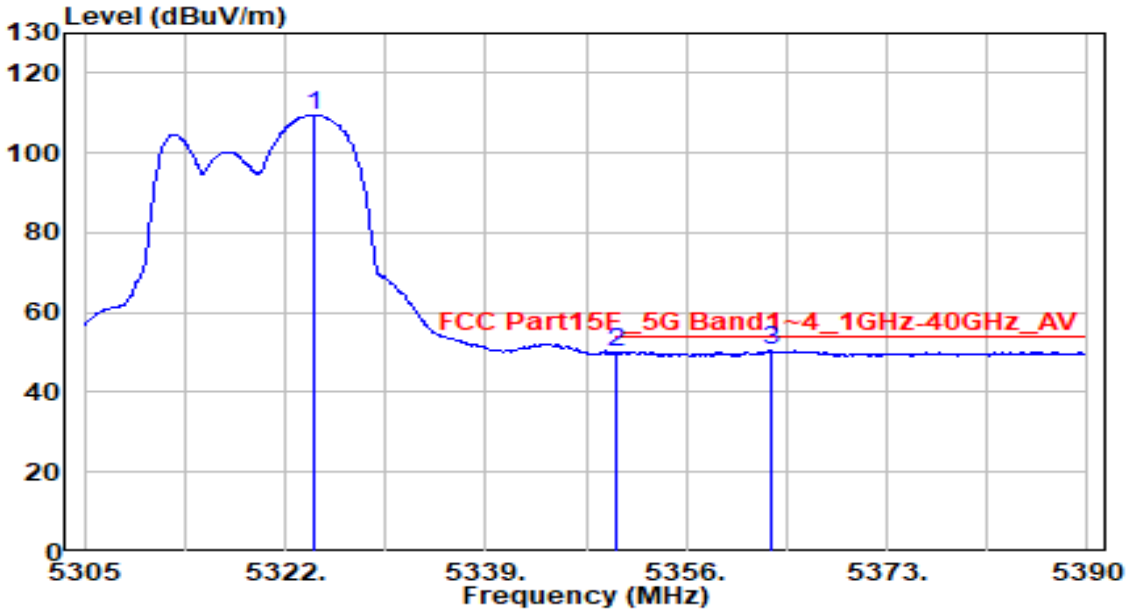


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5324.210	118.91	0.25	119.16	N/A	N/A	230	275	Peak
2	*	5350.000	60.68	0.25	60.93	-7.27	68.20	230	275	Peak
3		5364.670	63.39	0.25	63.63	-10.37	74.00	230	275	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band2_CH 64_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

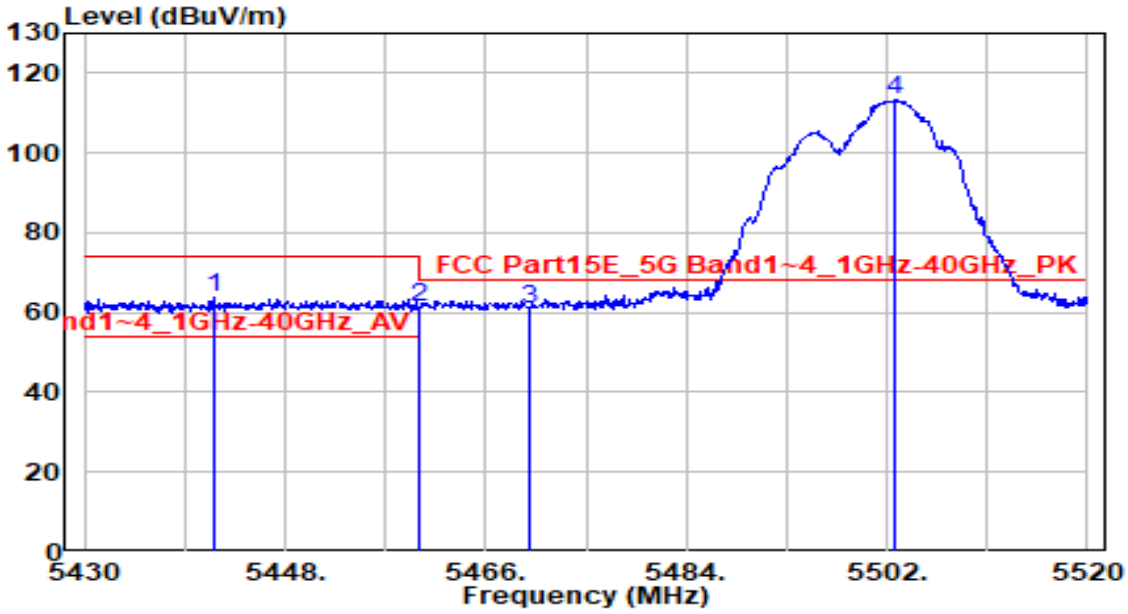


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5324.380	109.32	0.25	109.57	N/A	N/A	230	275	Average
2		5350.000	49.66	0.25	49.91	-4.09	54.00	230	275	Average
3	*	5363.140	50.09	0.25	50.34	-3.66	54.00	230	275	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band3_CH 100_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

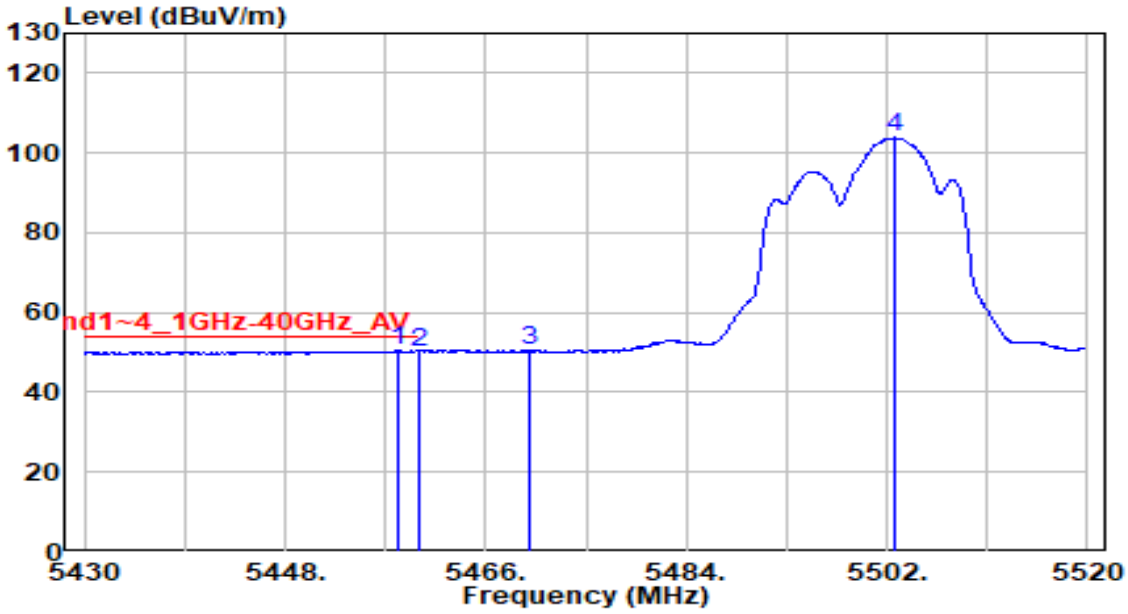


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5441.610	63.30	0.38	63.68	-10.32	74.00	295	165	Peak
2		5460.000	61.02	0.45	61.46	-12.54	74.00	295	165	Peak
3	*	5470.000	60.34	0.48	60.82	-7.38	68.20	295	165	Peak
4		5502.720	112.54	0.59	113.14	N/A	N/A	295	165	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band3_CH 100_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

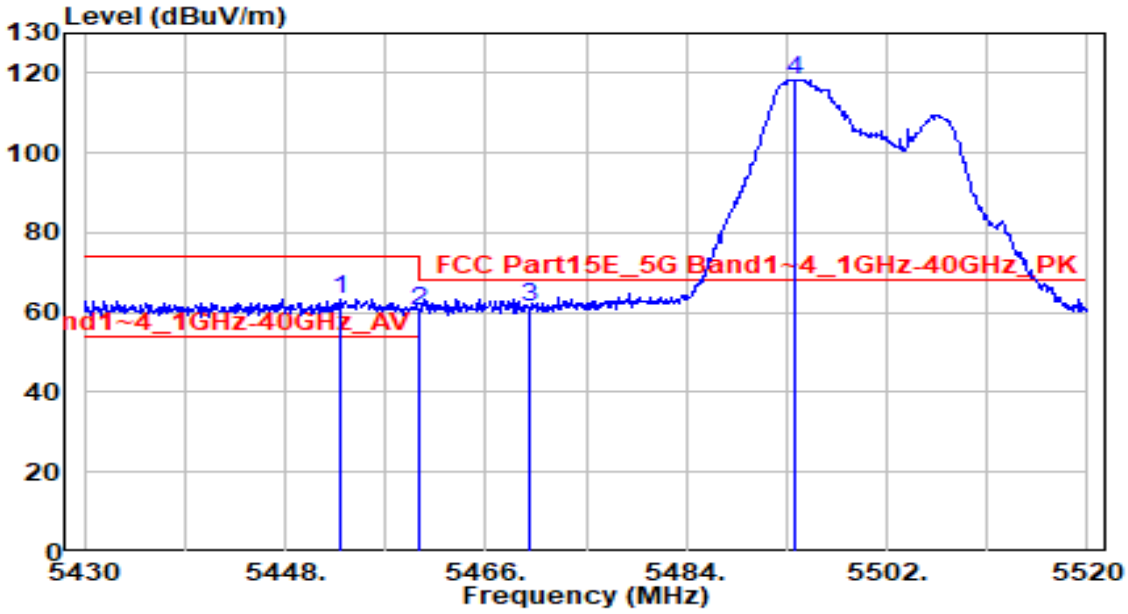


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5458.170	50.01	0.44	50.45	-3.55	54.00	295	165	Average
2		5460.000	49.78	0.45	50.23	-3.77	54.00	295	165	Average
3		5469.960	49.81	0.48	50.29	N/A	N/A	295	165	Average
4		5502.630	103.20	0.59	103.79	N/A	N/A	295	165	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band3_CH 100_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

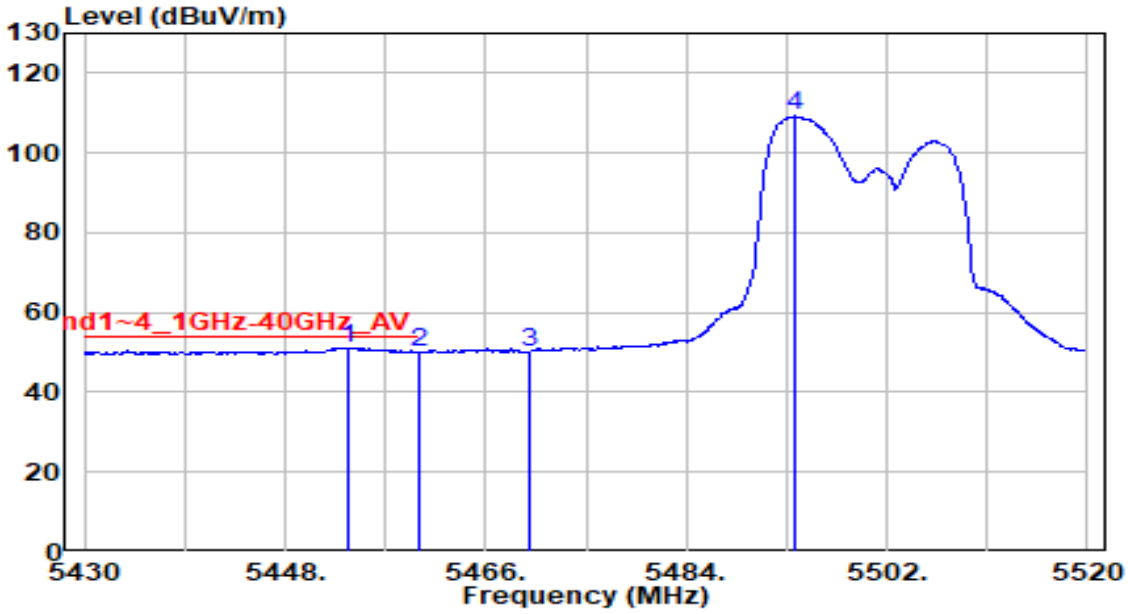


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5453.040	62.79	0.42	63.21	-10.79	74.00	210	275	Peak
2		5460.000	59.76	0.45	60.20	-13.80	74.00	210	275	Peak
3	*	5470.000	60.66	0.48	61.14	-7.06	68.20	210	275	Peak
4		5493.810	117.84	0.56	118.40	N/A	N/A	210	275	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band3_CH 100_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

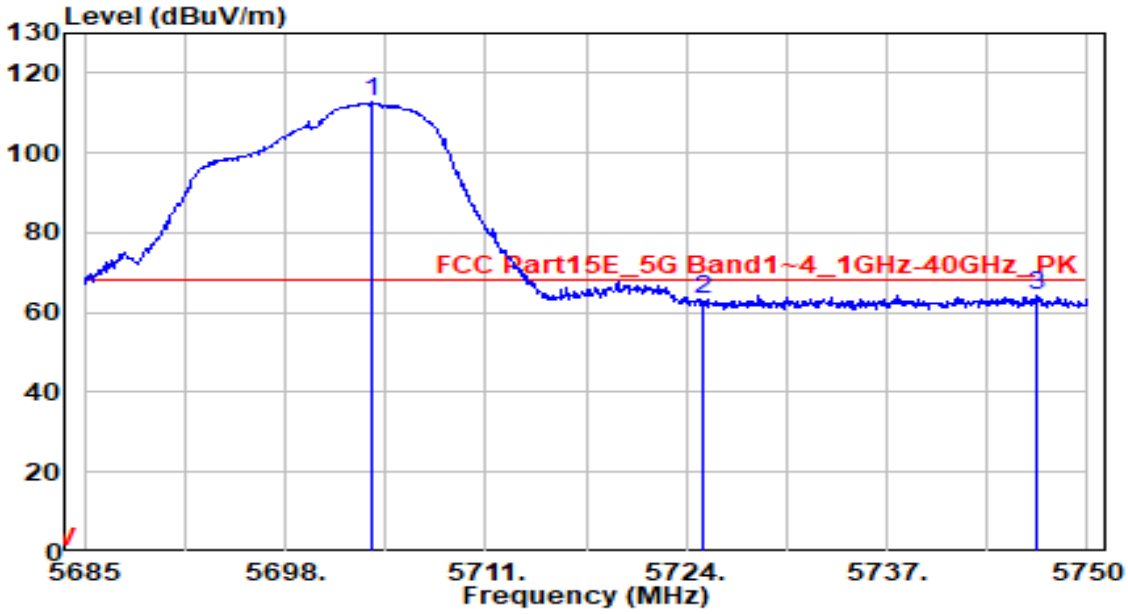


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5453.670	50.77	0.42	51.19	-2.81	54.00	210	275	Average
2		5460.000	49.43	0.45	49.88	-4.12	54.00	210	275	Average
3		5469.960	49.74	0.48	50.22	N/A	N/A	210	275	Average
4		5493.810	108.61	0.56	109.17	N/A	N/A	210	275	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band3_CH 140_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

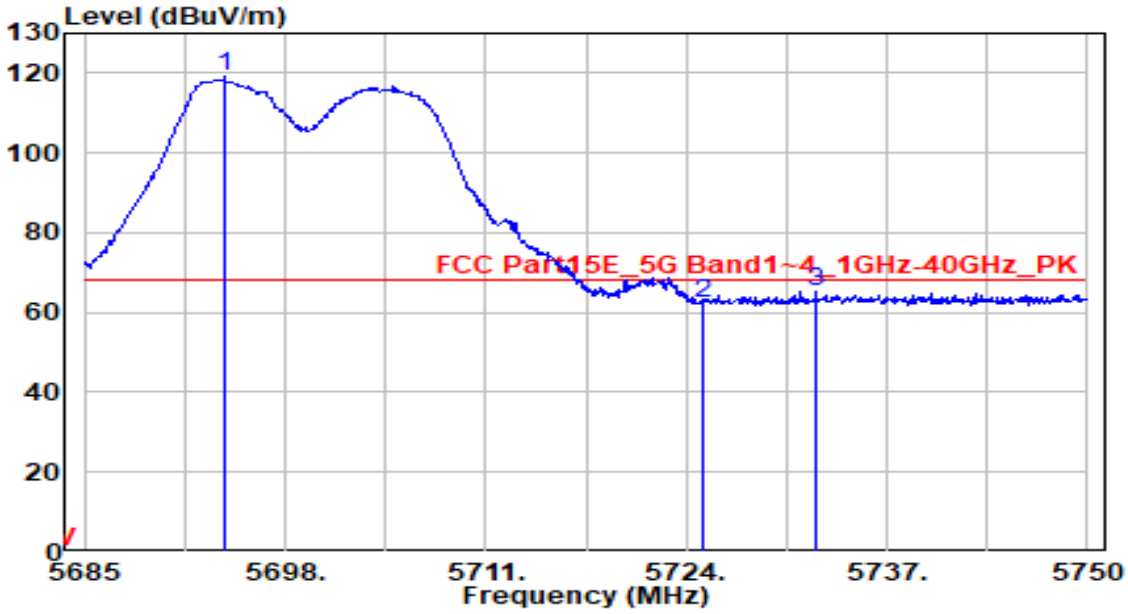


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5703.590	111.31	1.33	112.64	N/A	N/A	250	225	Peak
2		5725.000	61.68	1.41	63.09	-5.11	68.20	250	225	Peak
3	*	5746.750	62.92	1.50	64.41	-3.79	68.20	250	225	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11a_TX_Band3_CH 140_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

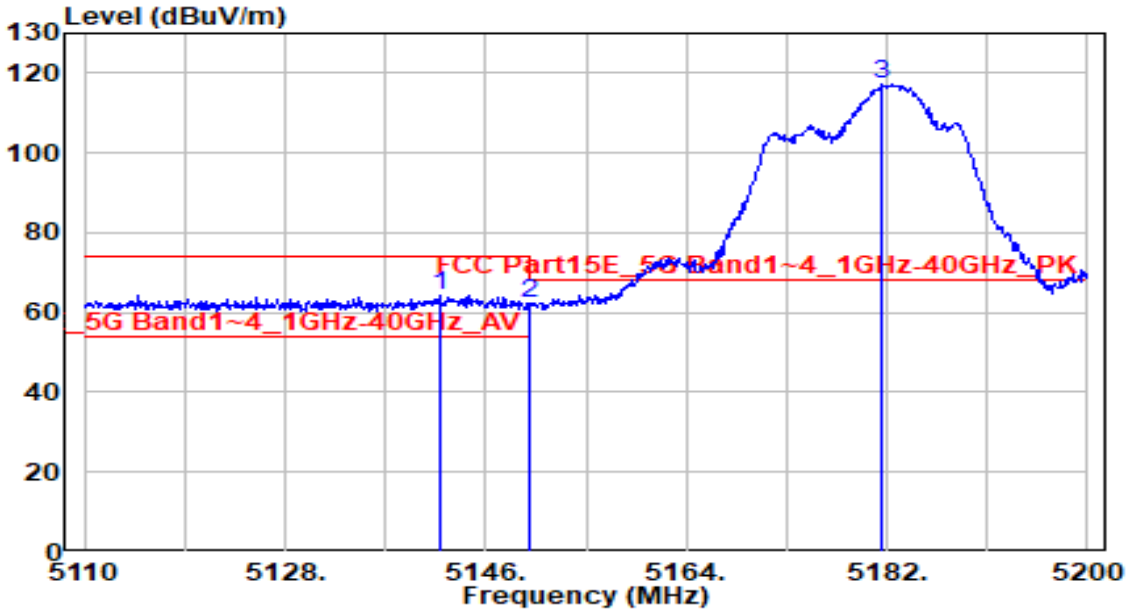


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5694.100	118.01	1.29	119.30	N/A	N/A	250	275	Peak
2		5725.000	60.96	1.41	62.37	-5.83	68.20	250	275	Peak
3	*	5732.385	63.89	1.44	65.33	-2.87	68.20	250	275	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-20MHz_TX_Band1_CH 36_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

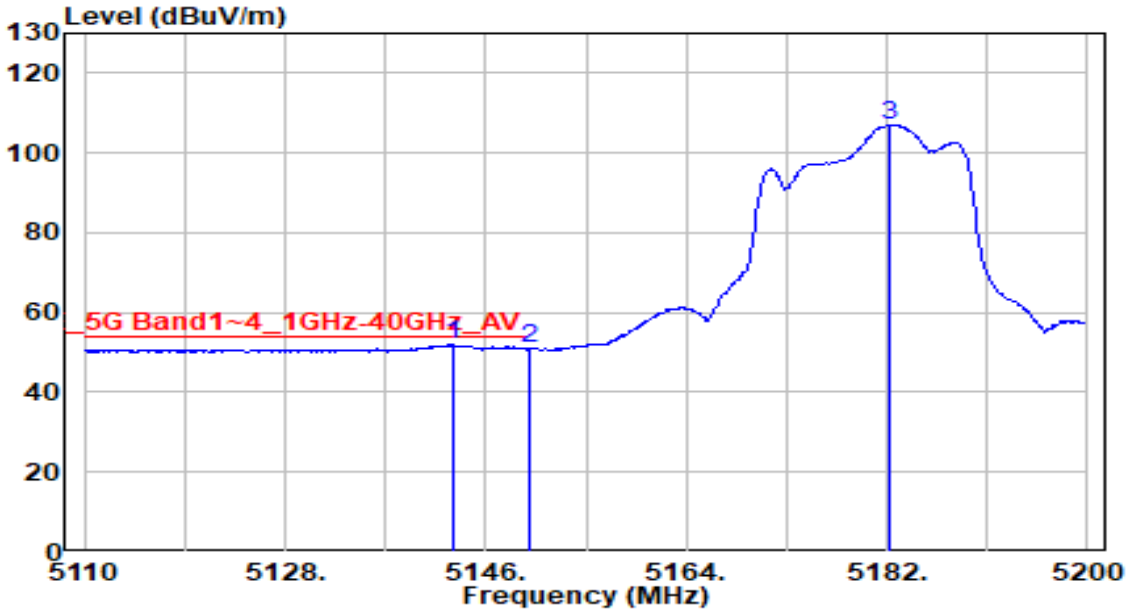


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5141.860	64.04	0.30	64.34	-9.66	74.00	295	175	Peak
2		5150.000	61.94	0.30	62.24	-11.76	74.00	295	175	Peak
3		5181.640	116.87	0.29	117.16	N/A	N/A	295	175	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-20MHz_TX_Band1_CH 36_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

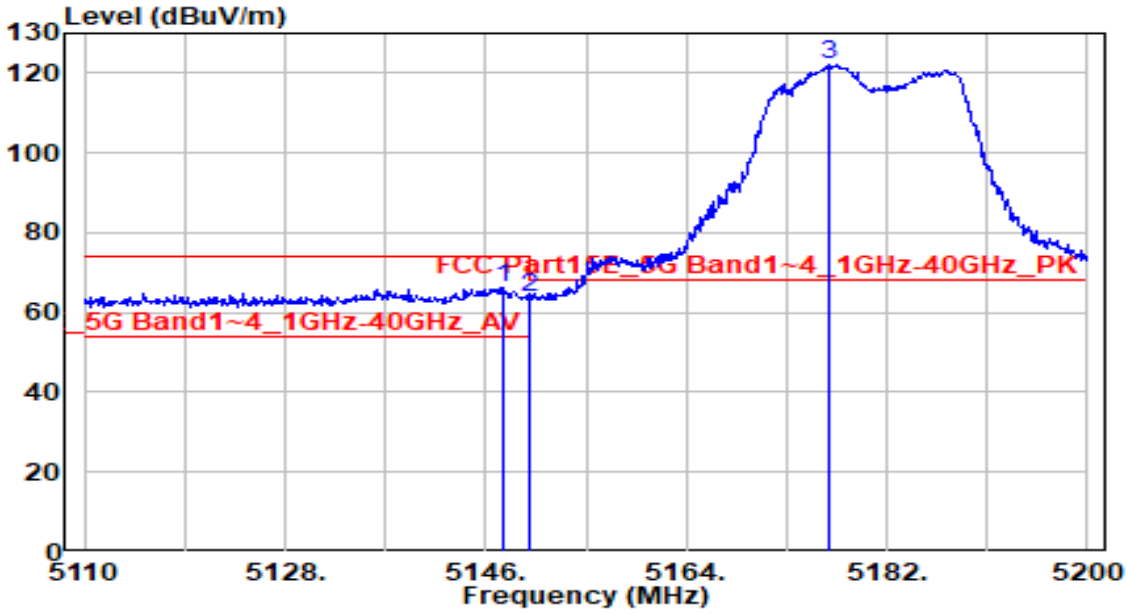


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5143.030	51.86	0.30	52.17	-1.83	54.00	295	175	Average
2		5150.000	50.52	0.30	50.82	-3.18	54.00	295	175	Average
3		5182.270	106.80	0.29	107.09	N/A	N/A	295	175	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-20MHz_TX_Band1_CH 36_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

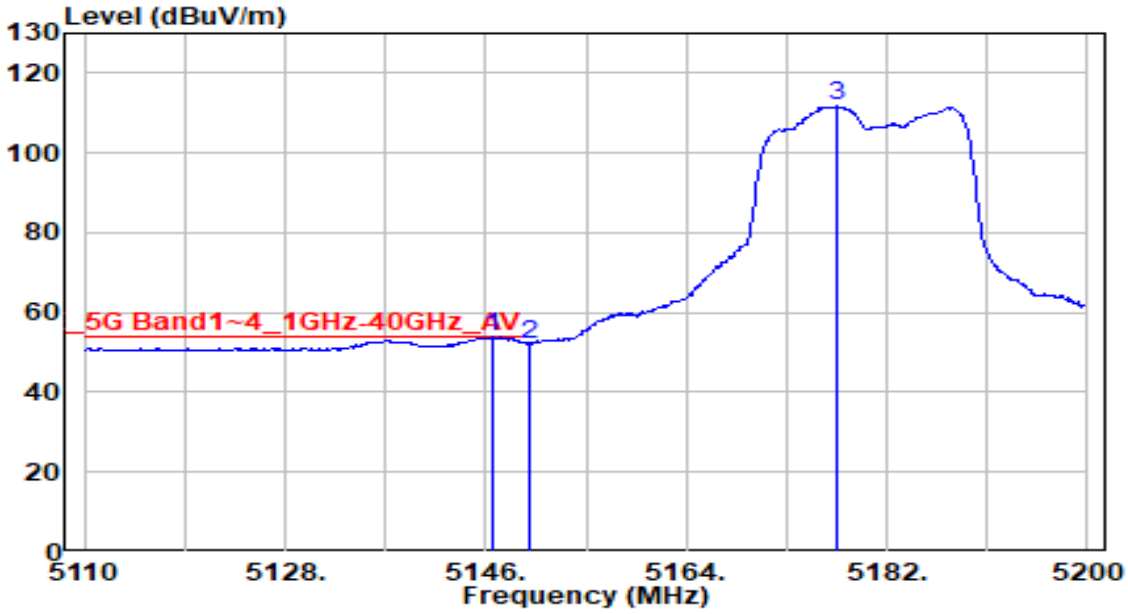


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5147.530	65.96	0.30	66.26	-7.74	74.00	240	175	Peak
2		5150.000	63.61	0.30	63.91	-10.09	74.00	240	175	Peak
3		5176.780	121.76	0.29	122.05	N/A	N/A	240	235	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-20MHz_TX_Band1_CH 36_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

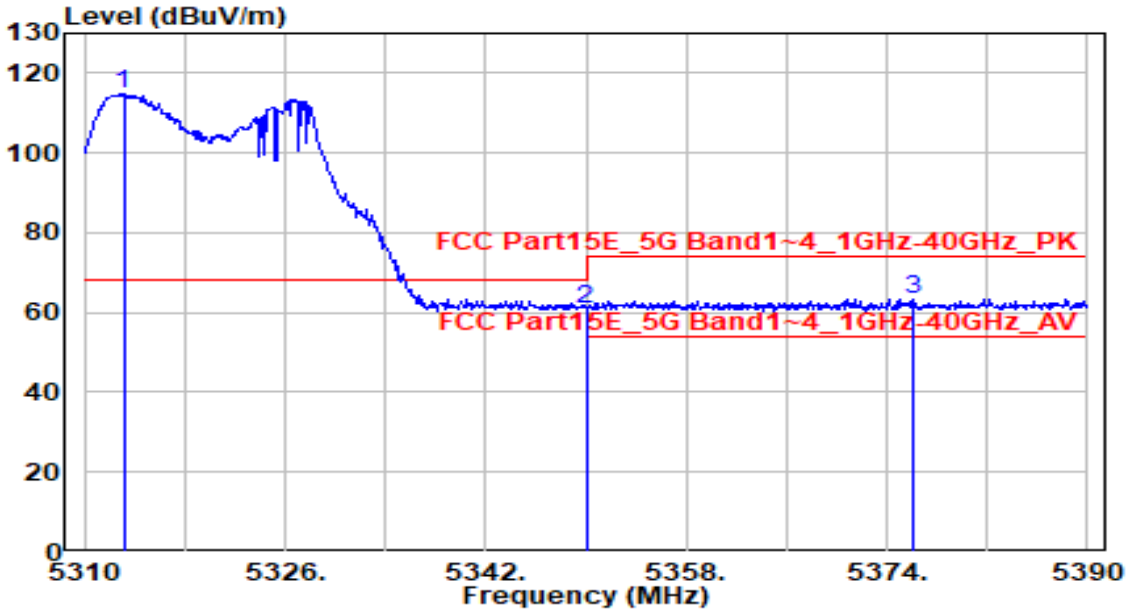


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.720	53.44	0.30	53.74	-0.26	54.00	240	175	Average
2		5150.000	51.82	0.30	52.12	-1.88	54.00	240	175	Average
3		5177.500	111.48	0.29	111.77	N/A	N/A	240	235	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-20MHz_TX_Band2_CH 64_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

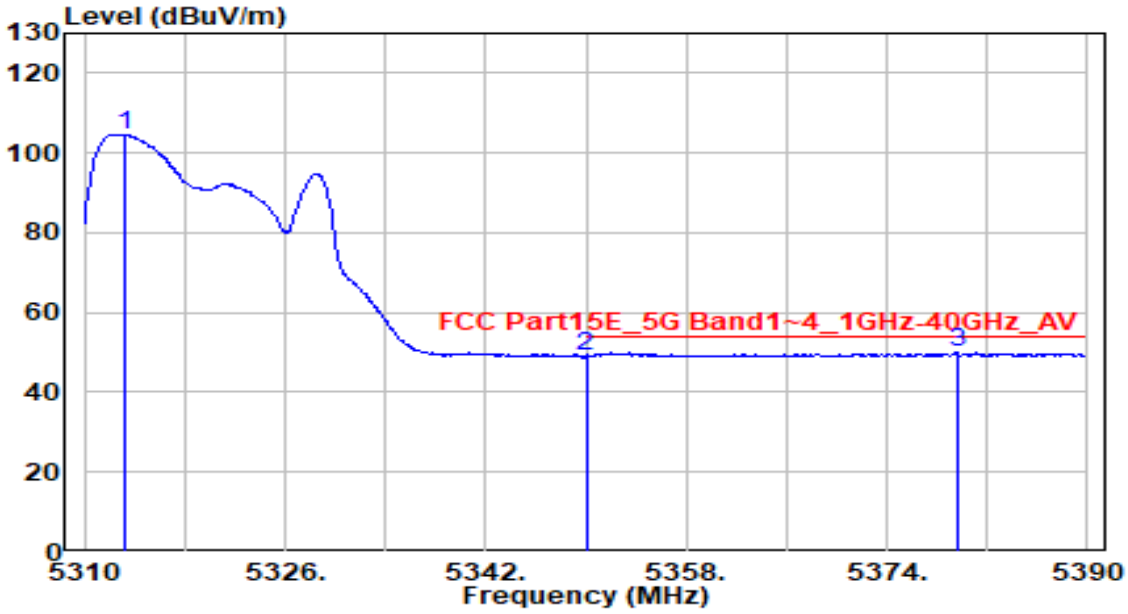


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5313.120	114.72	0.26	114.98	N/A	N/A	230	220	Peak
2	*	5350.000	60.43	0.25	60.68	-7.52	68.20	230	220	Peak
3		5376.160	63.15	0.25	63.39	-10.61	74.00	230	220	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-20MHz_TX_Band2_CH 64_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

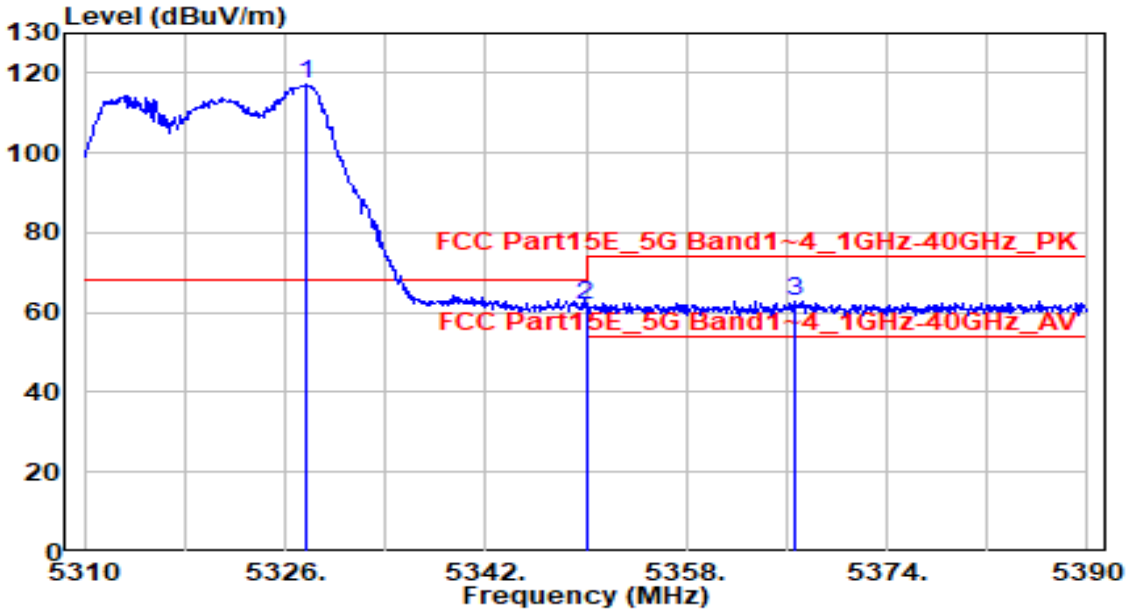


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5313.200	104.48	0.26	104.73	N/A	N/A	230	220	Average
2		5350.000	48.68	0.25	48.93	-5.07	54.00	230	220	Average
3	*	5379.600	49.85	0.25	50.10	-3.90	54.00	230	220	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-20MHz_TX_Band2_CH 64_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

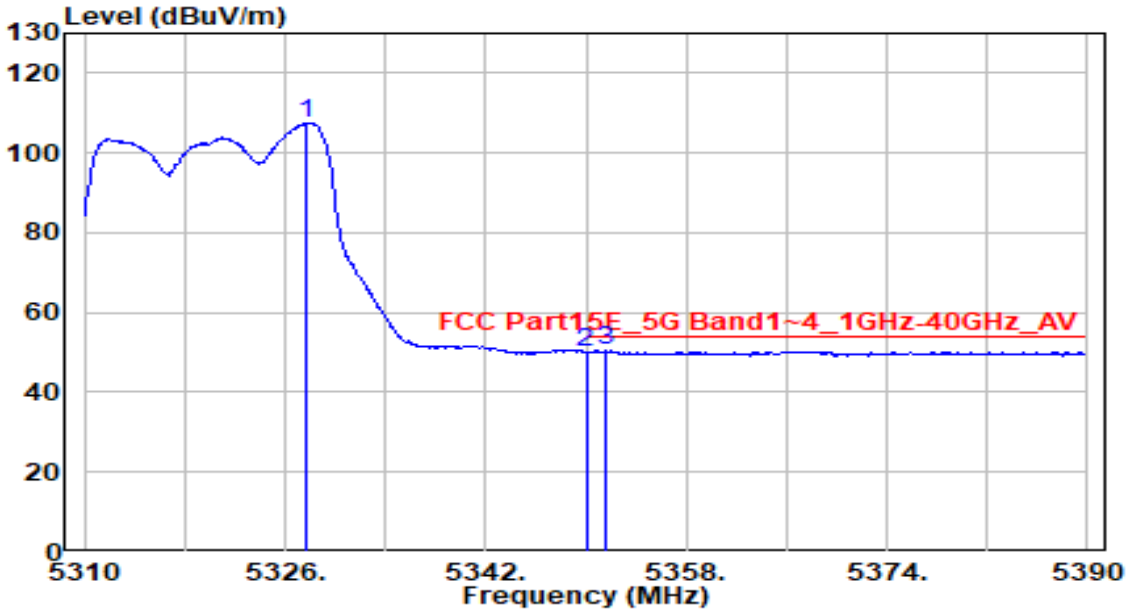


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5327.760	116.75	0.25	117.00	N/A	N/A	210	140	Peak
2	*	5350.000	61.43	0.25	61.68	-6.52	68.20	210	140	Peak
3		5366.640	62.78	0.25	63.02	-10.98	74.00	210	140	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-20MHz_TX_Band2_CH 64_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

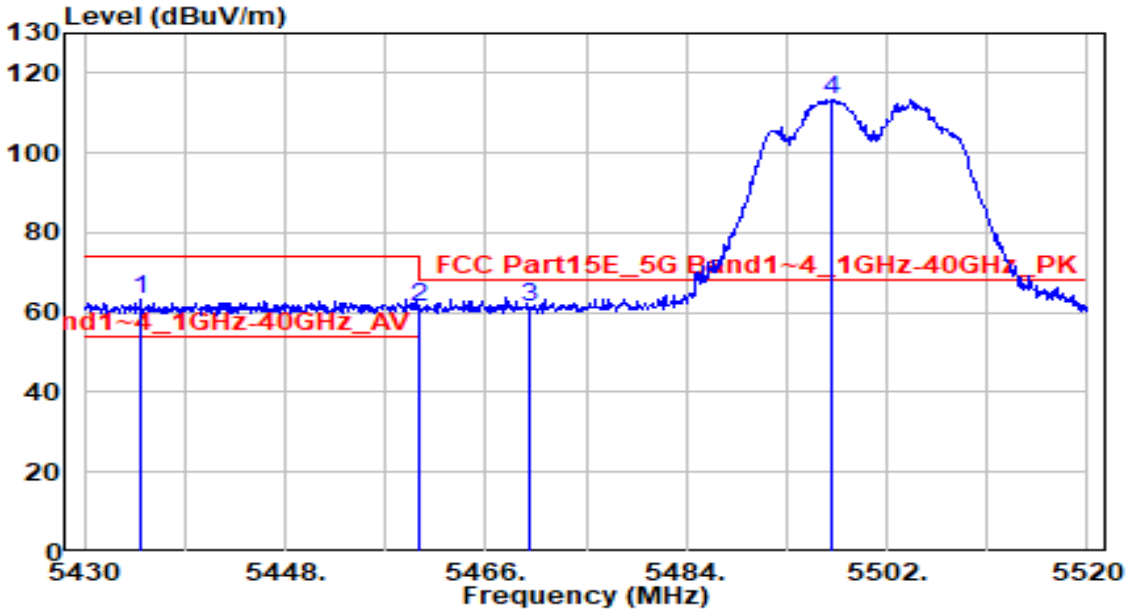


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5327.600	107.31	0.25	107.57	N/A	N/A	210	140	Average
2		5350.000	49.83	0.25	50.08	-3.92	54.00	210	140	Average
3	*	5351.520	50.05	0.25	50.30	-3.70	54.00	210	140	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-20MHz_TX_Band3_CH 100_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

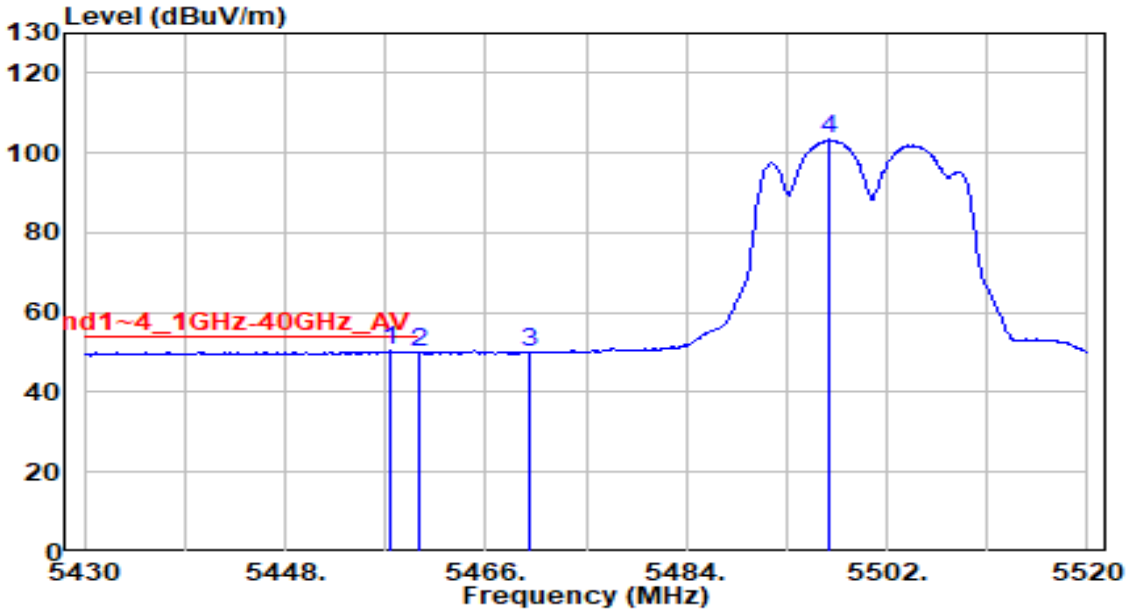


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5435.040	63.00	0.36	63.36	-10.64	74.00	305	135	Peak
2		5460.000	61.05	0.45	61.50	-12.50	74.00	305	135	Peak
3	*	5470.000	60.79	0.48	61.27	-6.93	68.20	305	135	Peak
4		5497.140	112.94	0.57	113.51	N/A	N/A	305	135	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-20MHz_TX_Band3_CH 100_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

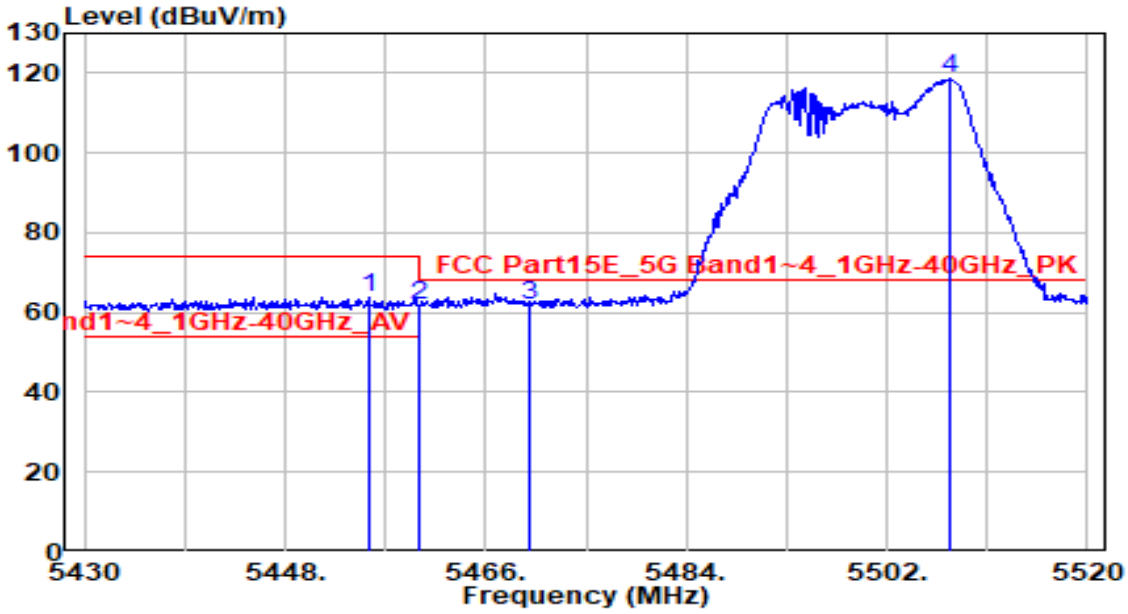


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5457.540	49.85	0.44	50.29	-3.71	54.00	305	135	Average
2		5460.000	49.42	0.45	49.86	-4.14	54.00	305	135	Average
3		5470.000	49.71	0.48	50.19	N/A	N/A	305	135	Average
4		5496.780	102.70	0.57	103.27	N/A	N/A	305	135	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-20MHz_TX_Band3_CH 100_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

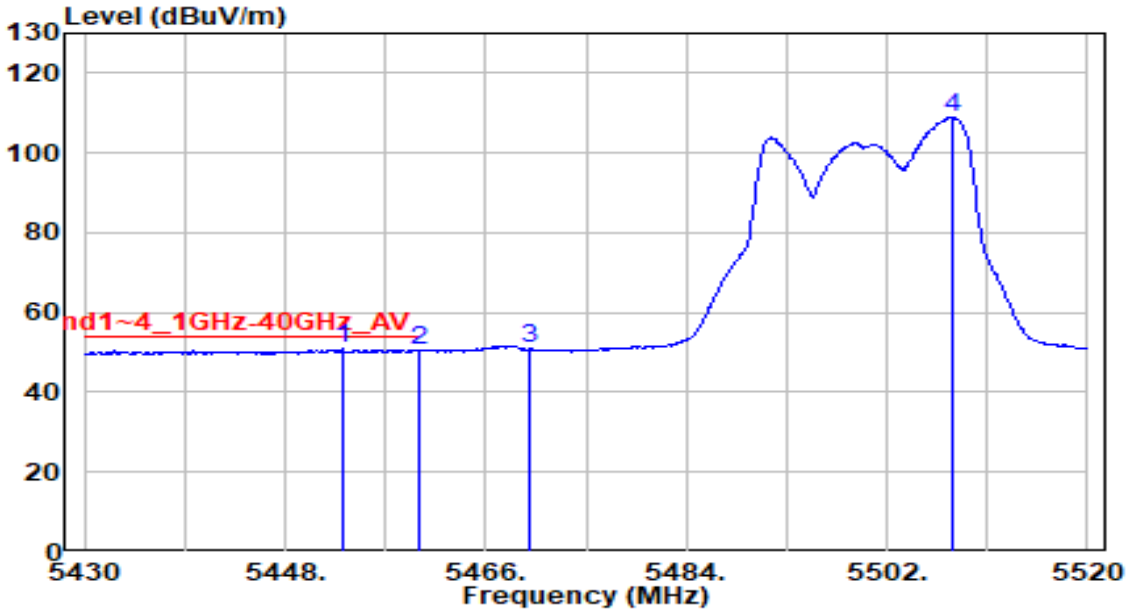


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5455.560	63.26	0.43	63.69	-10.31	74.00	205	130	Peak
2		5460.000	61.17	0.45	61.62	-12.38	74.00	205	130	Peak
3	*	5470.000	61.45	0.48	61.93	-6.27	68.20	205	130	Peak
4		5507.580	117.88	0.61	118.49	N/A	N/A	205	130	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-20MHz_TX_Band3_CH 100_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

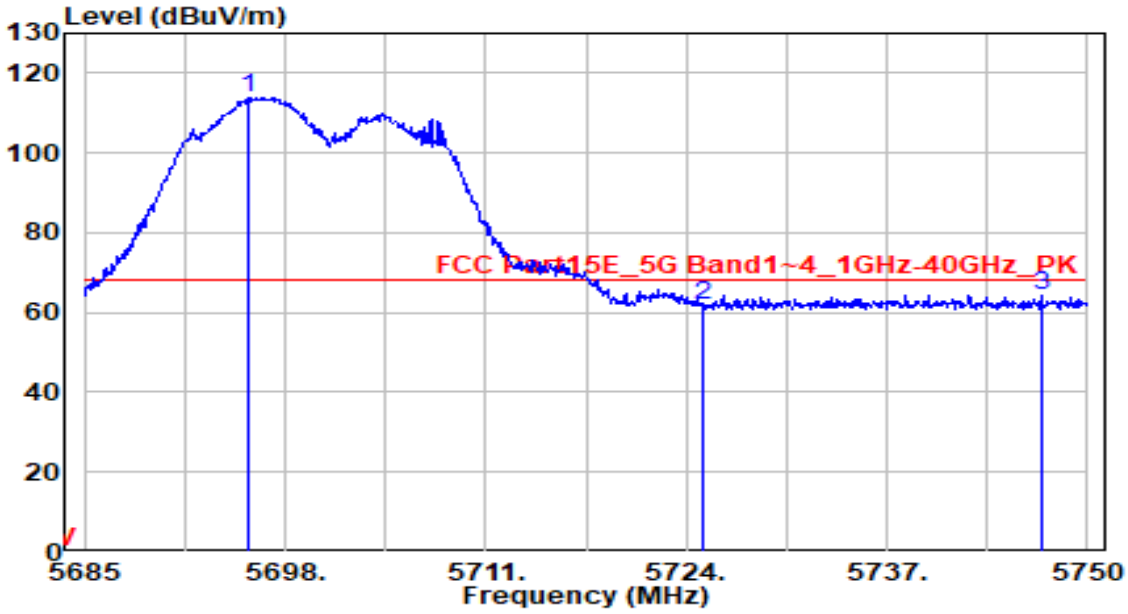


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5453.130	50.37	0.42	50.79	-3.21	54.00	205	130	Average
2		5460.000	50.10	0.45	50.55	-3.45	54.00	205	130	Average
3		5470.000	50.40	0.48	50.88	N/A	N/A	205	130	Average
4		5507.850	108.27	0.61	108.87	N/A	N/A	205	130	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-20MHz_TX_Band3_CH 140_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

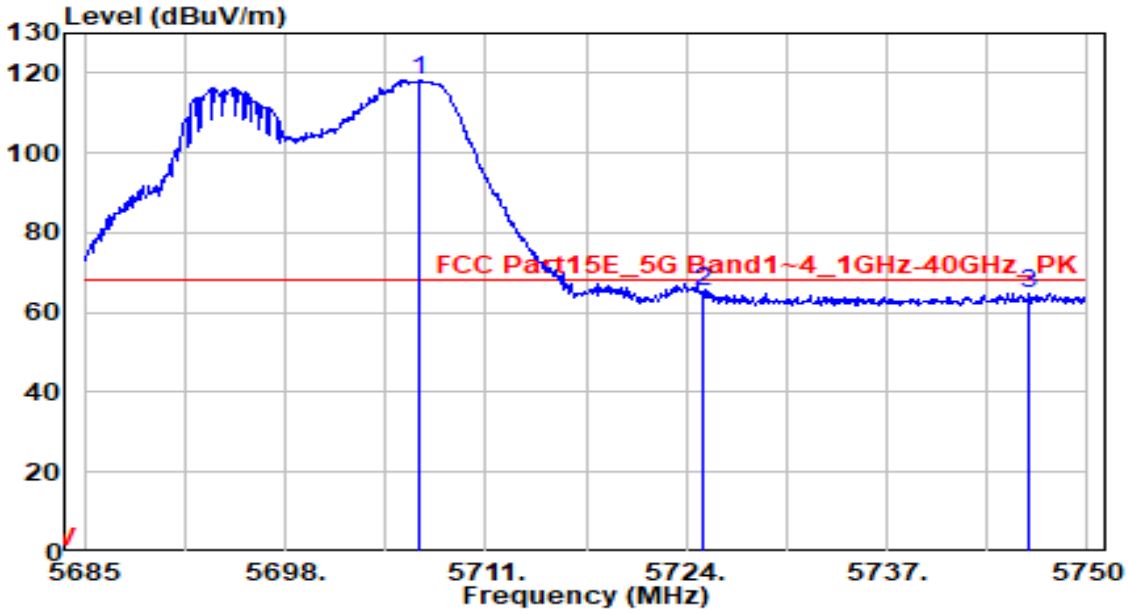


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5695.595	112.50	1.30	113.80	N/A	N/A	300	145	Peak
2		5725.000	60.20	1.41	61.61	-6.59	68.20	300	145	Peak
3	*	5747.010	62.92	1.50	64.41	-3.79	68.20	300	145	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-20MHz_TX_Band3_CH 140_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

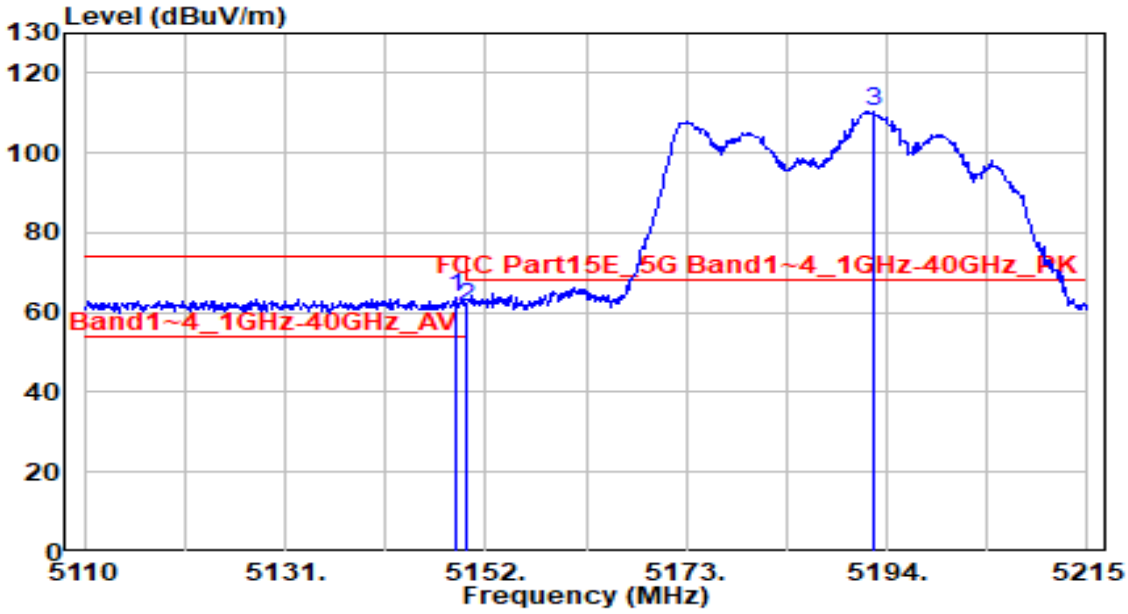


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5706.645	117.08	1.34	118.42	N/A	N/A	255	275	Peak
2	*	5725.000	63.65	1.41	65.06	-3.14	68.20	255	275	Peak
3		5746.230	63.31	1.49	64.81	-3.39	68.20	255	275	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band1_CH 38_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

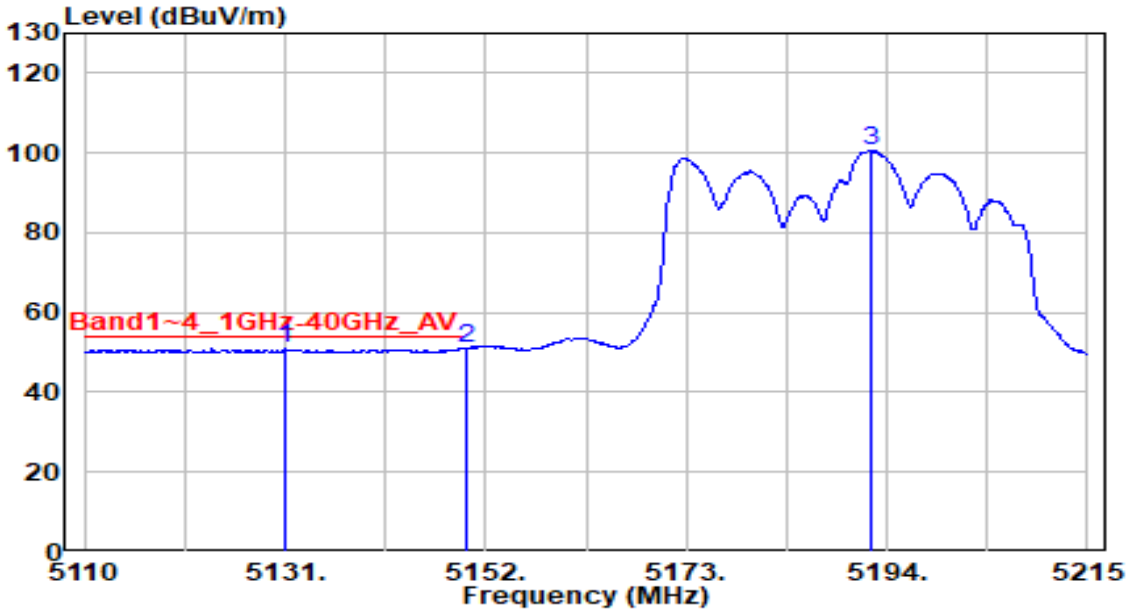


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.850	63.24	0.30	63.54	-10.46	74.00	270	175	Peak
2		5150.000	61.25	0.30	61.55	-12.45	74.00	270	175	Peak
3		5192.530	109.95	0.29	110.24	N/A	N/A	270	175	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band1_CH 38_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

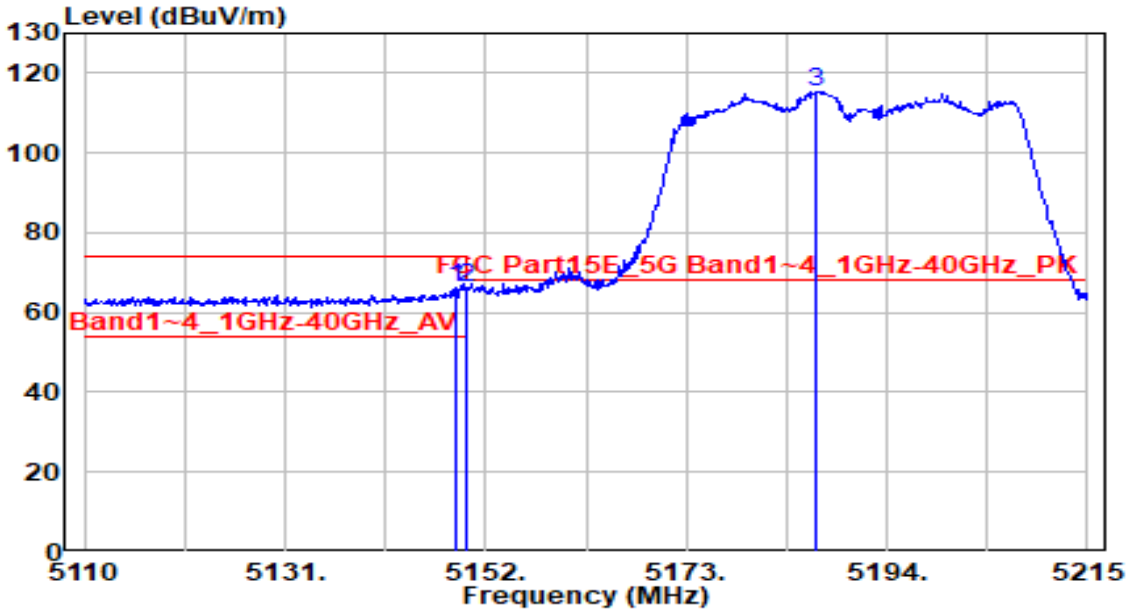


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5131.105	50.56	0.31	50.87	-3.13	54.00	270	175	Average
2	*	5150.000	50.62	0.30	50.92	-3.08	54.00	270	175	Average
3		5192.425	100.18	0.29	100.47	N/A	N/A	270	175	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band1_CH 38_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

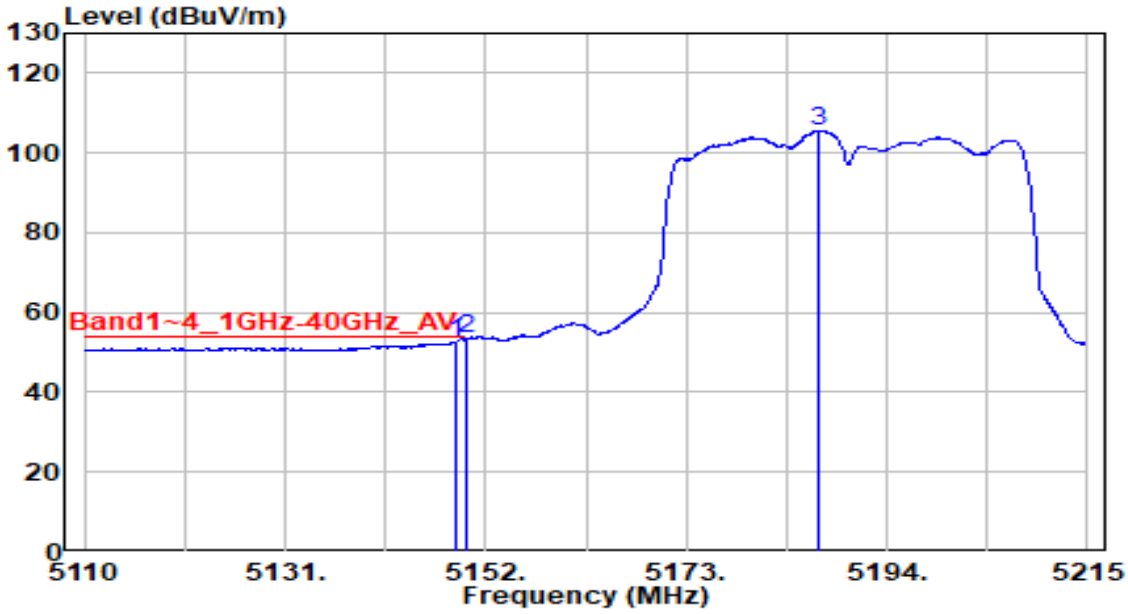


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5148.850	65.70	0.30	66.00	-8.00	74.00	215	140	Peak
2	*	5150.000	66.08	0.30	66.38	-7.62	74.00	215	140	Peak
3		5186.545	115.03	0.29	115.32	N/A	N/A	235	230	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band1_CH 38_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

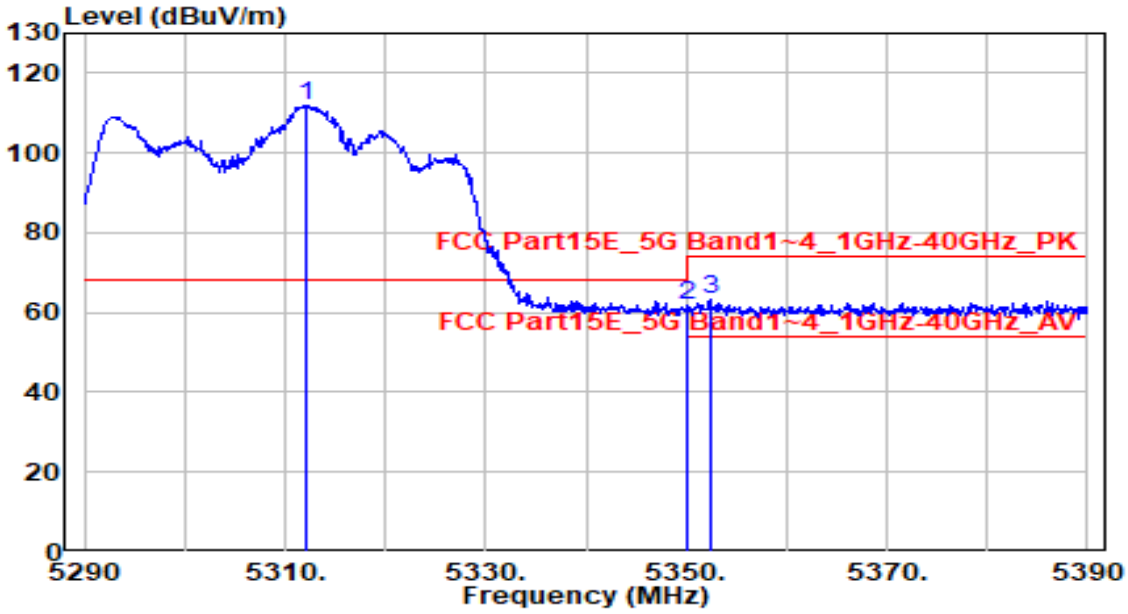


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5148.955	52.34	0.30	52.64	-1.36	54.00	215	140	Average
2	*	5150.000	53.29	0.30	53.59	-0.41	54.00	215	140	Average
3		5186.755	105.33	0.29	105.62	N/A	N/A	235	230	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band2_CH 62_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

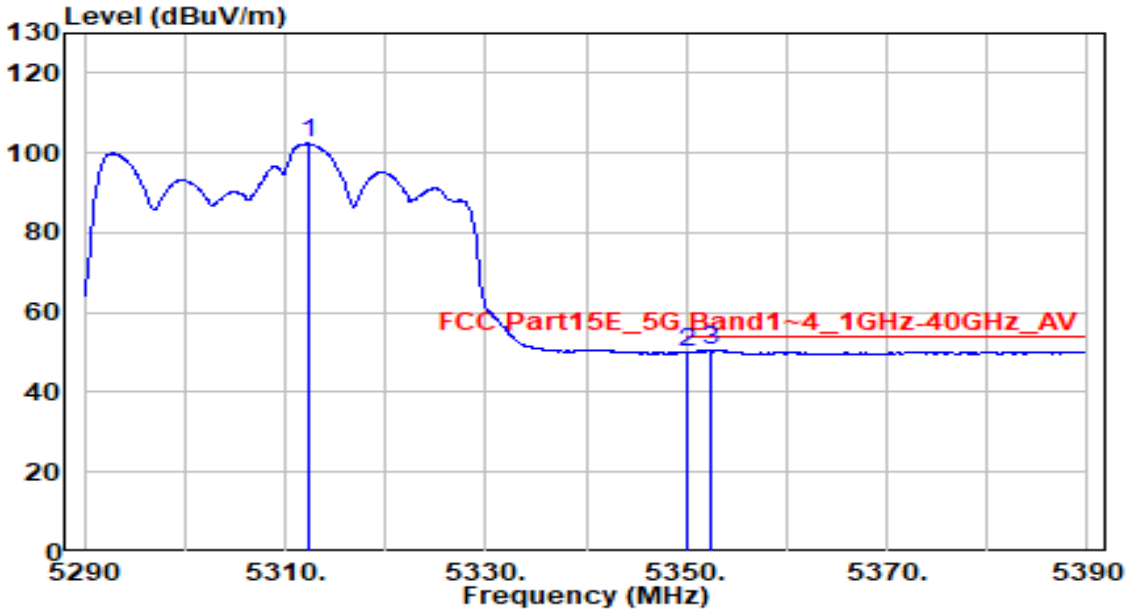


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5312.200	111.65	0.26	111.91	N/A	N/A	305	175	Peak
2	*	5350.000	61.58	0.25	61.83	-6.37	68.20	305	175	Peak
3		5352.400	63.17	0.25	63.42	-10.58	74.00	305	175	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band2_CH 62_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

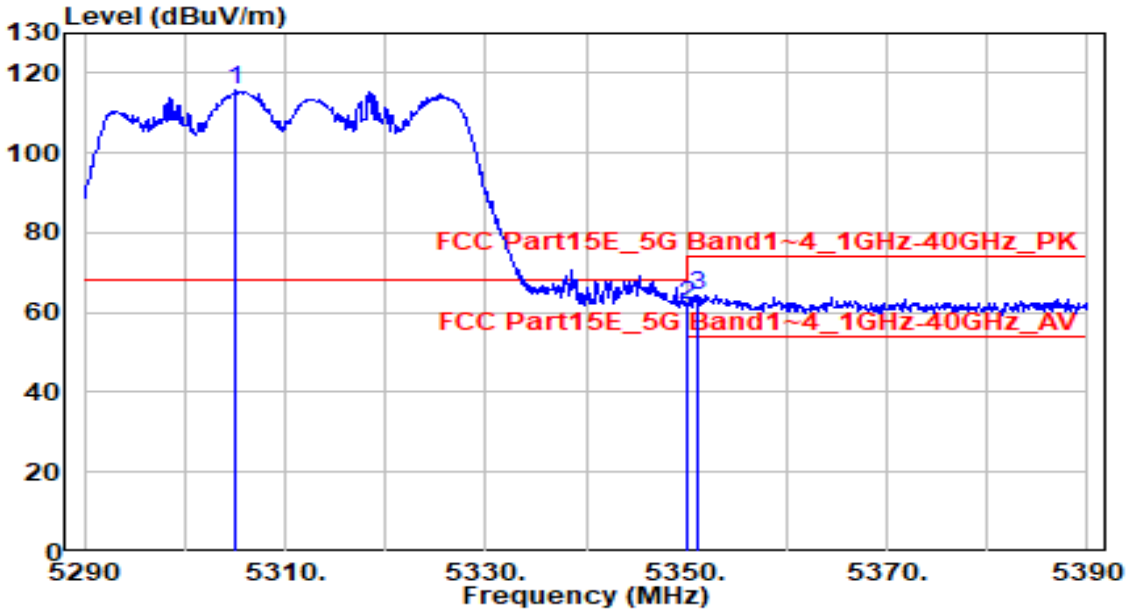


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5312.300	102.09	0.26	102.34	N/A	N/A	305	175	Average
2		5350.000	49.61	0.25	49.86	-4.14	54.00	305	175	Average
3	*	5352.500	50.37	0.25	50.62	-3.38	54.00	305	175	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band2_CH 62_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

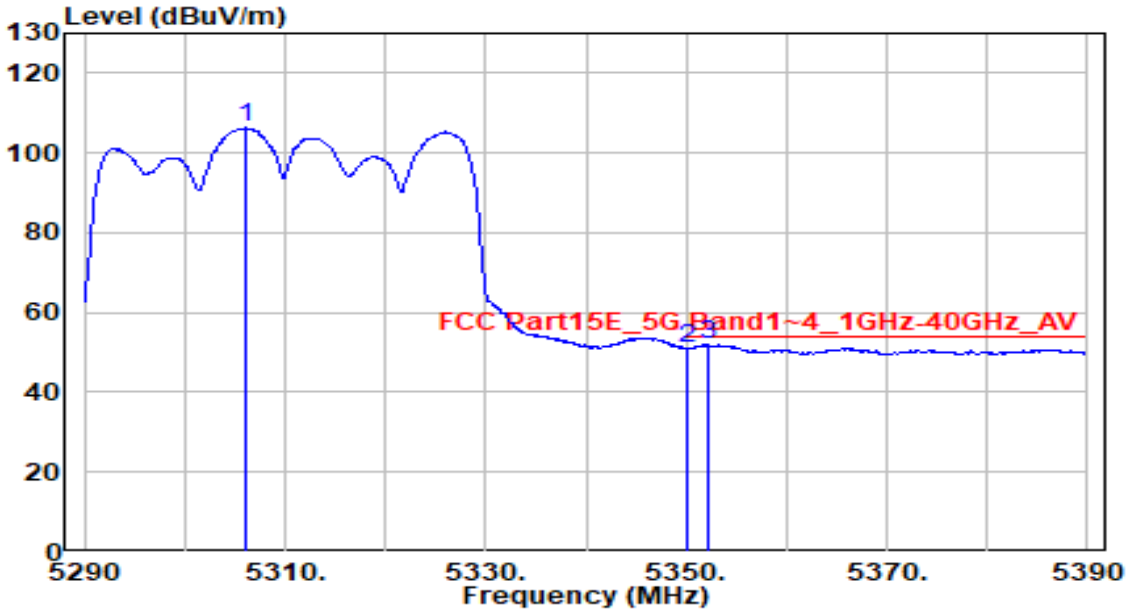


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5305.100	115.46	0.26	115.72	N/A	N/A	200	225	Peak
2	*	5350.000	61.39	0.25	61.64	-6.56	68.20	200	225	Peak
3		5351.200	64.23	0.25	64.48	-9.52	74.00	200	225	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band2_CH 62_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

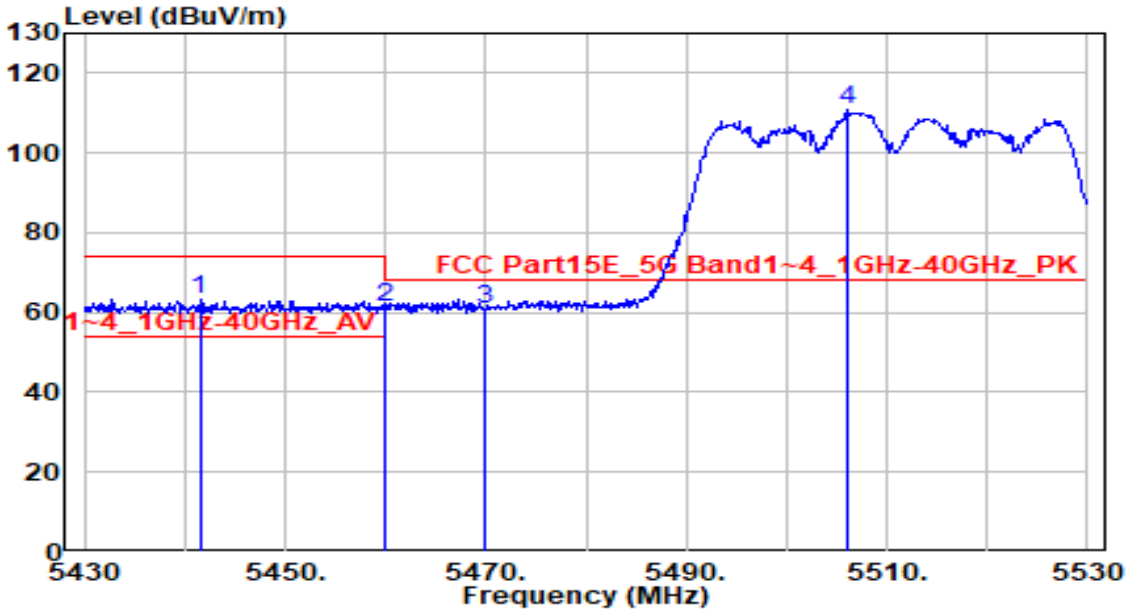


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5306.000	106.00	0.26	106.26	N/A	N/A	200	225	Average
2		5350.000	50.91	0.25	51.16	-2.84	54.00	200	225	Average
3	*	5352.100	51.67	0.25	51.92	-2.08	54.00	200	225	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band3_CH 102_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

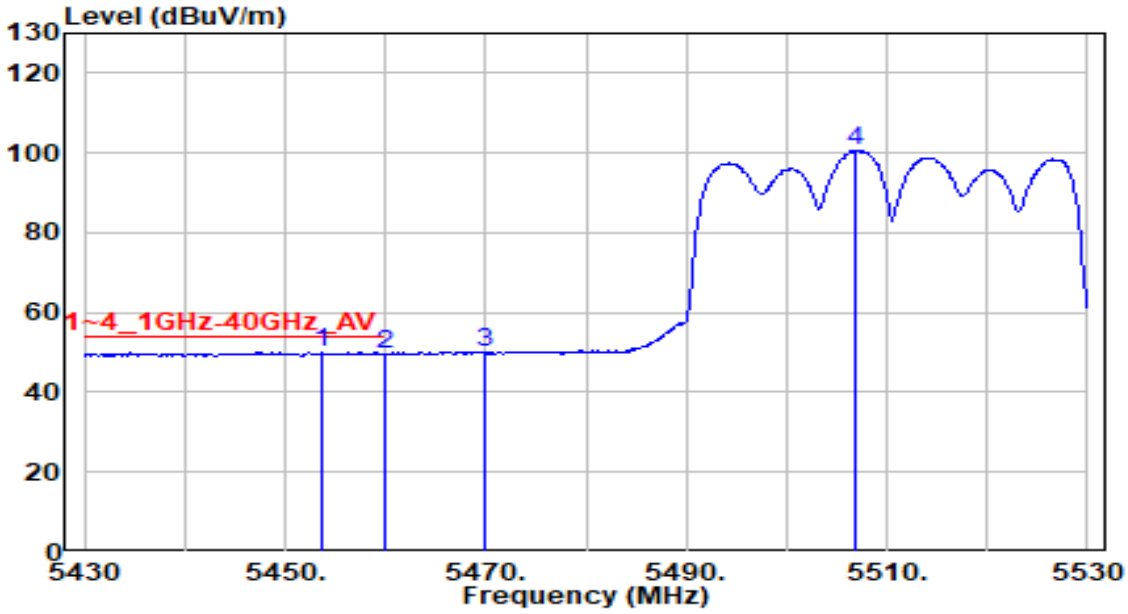


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5441.500	63.05	0.38	63.43	-10.57	74.00	300	135	Peak
2		5460.000	60.74	0.45	61.19	-12.81	74.00	300	135	Peak
3	*	5470.000	60.14	0.48	60.62	-7.58	68.20	300	135	Peak
4		5506.000	110.17	0.60	110.77	N/A	N/A	300	135	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band3_CH 102_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

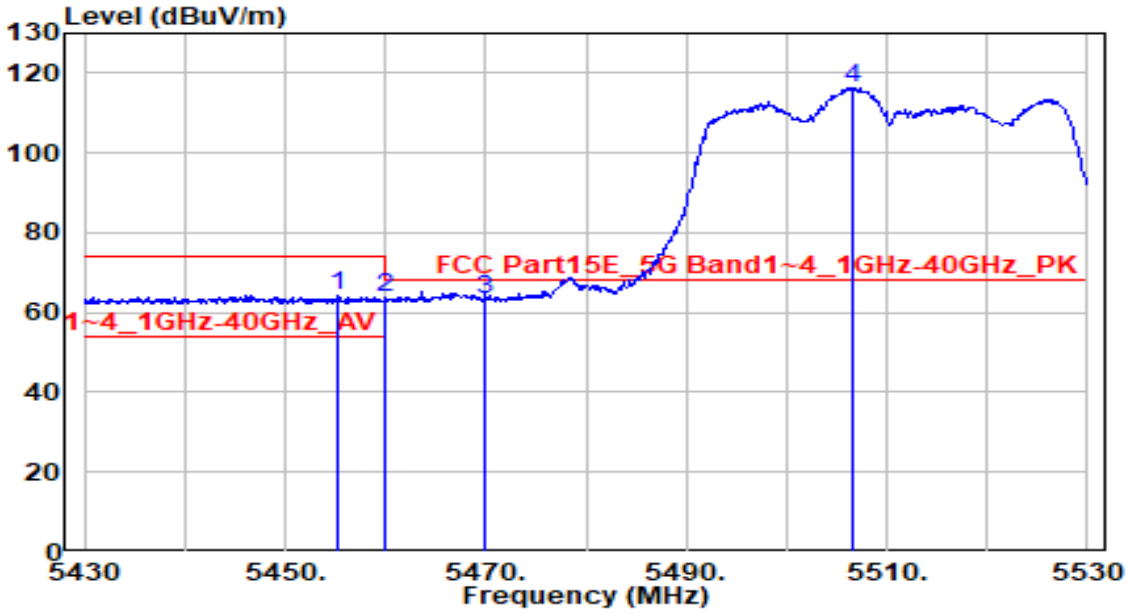


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5453.600	49.52	0.42	49.95	-4.05	54.00	300	135	Average
2		5460.000	49.20	0.45	49.65	-4.35	54.00	300	135	Average
3		5470.000	49.32	0.48	49.80	N/A	N/A	300	135	Average
4		5506.900	99.99	0.60	100.60	N/A	N/A	300	135	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band3_CH 102_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

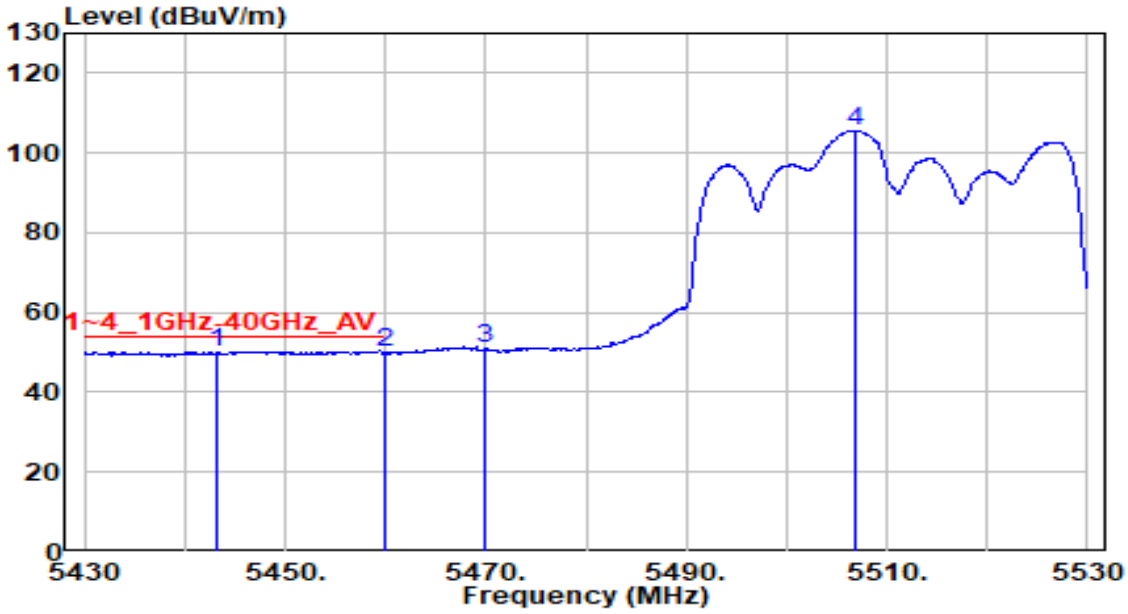


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5455.200	63.84	0.43	64.27	-9.73	74.00	250	225	Peak
2		5460.000	63.42	0.45	63.86	-10.14	74.00	250	225	Peak
3	*	5470.000	62.61	0.48	63.09	-5.11	68.20	250	225	Peak
4		5506.500	115.83	0.60	116.43	N/A	N/A	250	225	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band3_CH 102_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

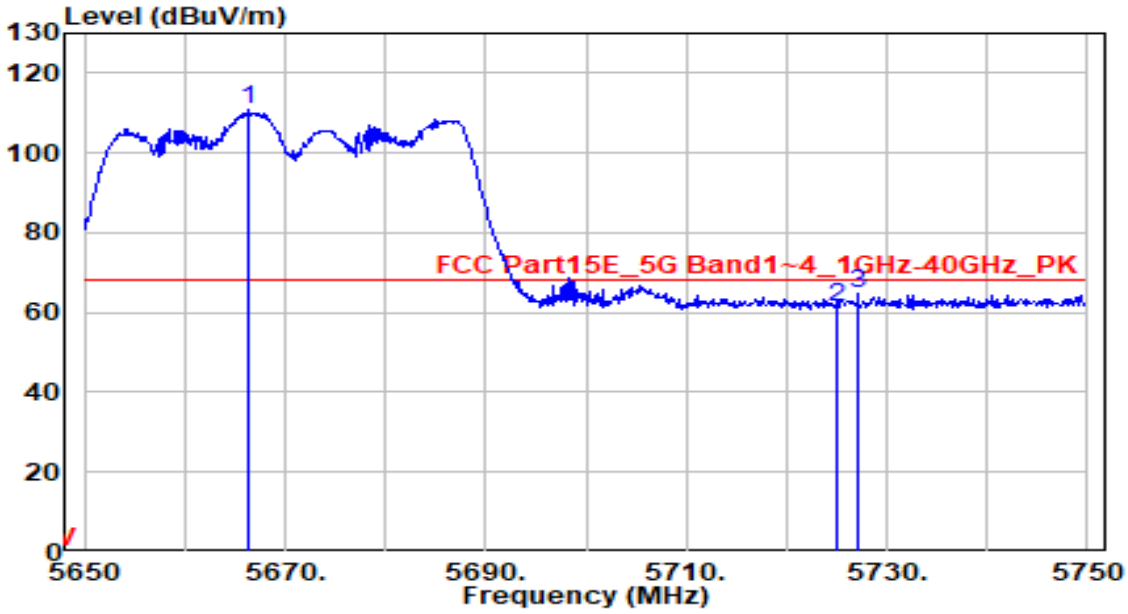


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5443.300	49.77	0.39	50.16	-3.84	54.00	250	225	Average
2		5460.000	49.52	0.45	49.96	-4.04	54.00	250	225	Average
3		5470.000	50.34	0.48	50.82	N/A	N/A	250	225	Average
4		5506.900	105.05	0.60	105.65	N/A	N/A	250	225	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band3_CH 134_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

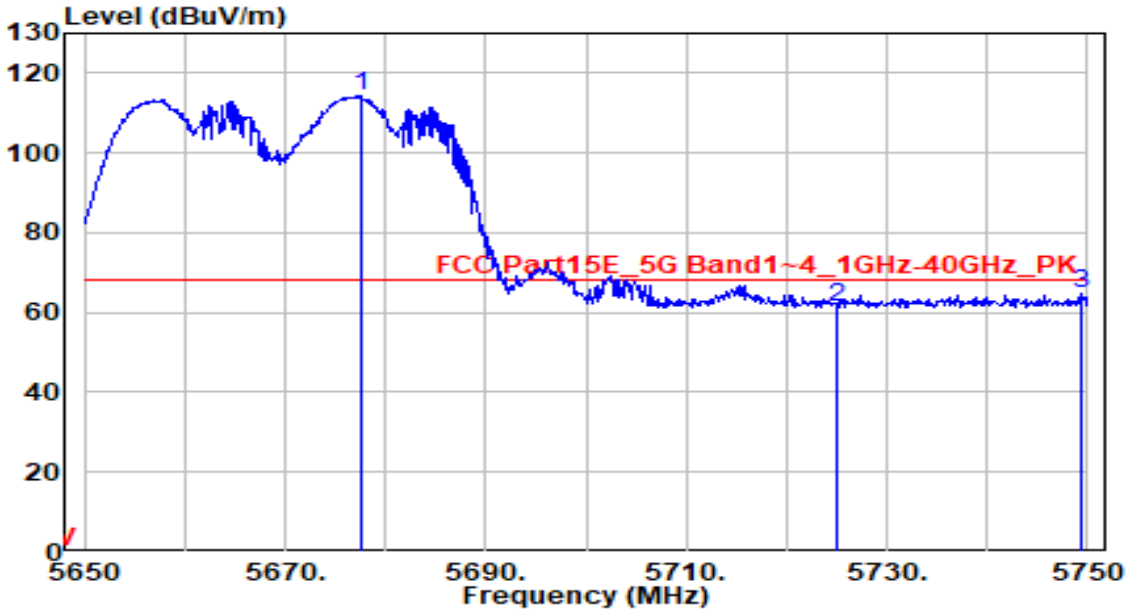


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5666.400	109.80	1.18	110.98	N/A	N/A	300	145	Peak
2		5725.000	59.81	1.41	61.22	-6.98	68.20	300	145	Peak
3	*	5727.100	63.25	1.42	64.67	-3.53	68.20	300	145	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-40MHz_TX_Band3_CH 134_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

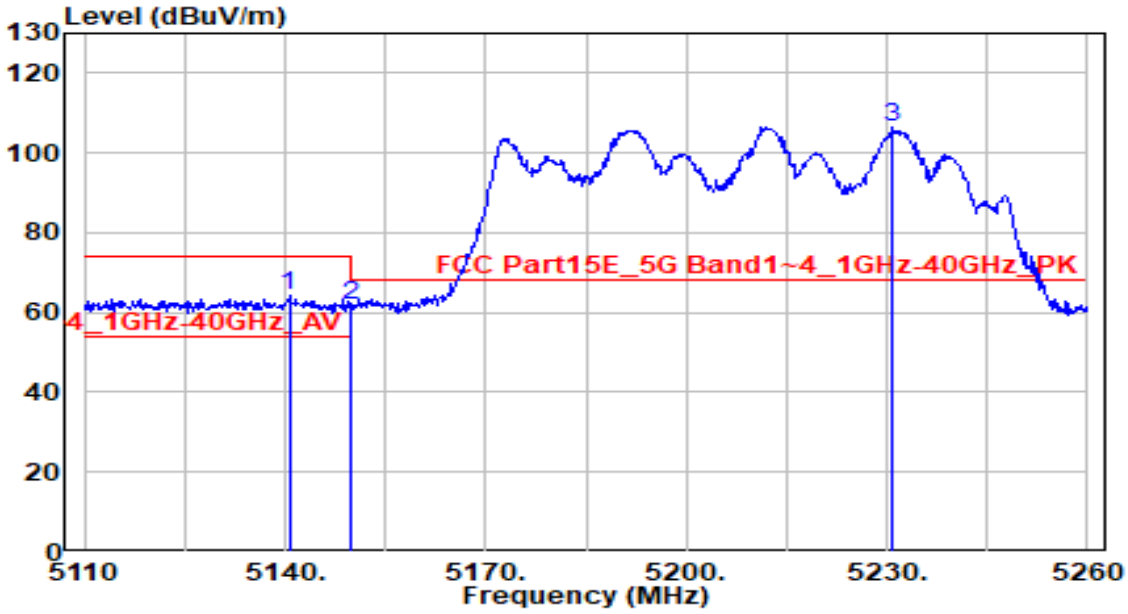


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5677.500	113.03	1.23	114.26	N/A	N/A	230	275	Peak
2		5725.000	59.93	1.41	61.34	-6.86	68.20	230	275	Peak
3	*	5749.300	63.22	1.51	64.72	-3.48	68.20	230	275	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-80MHz_TX_Band1_CH 42_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

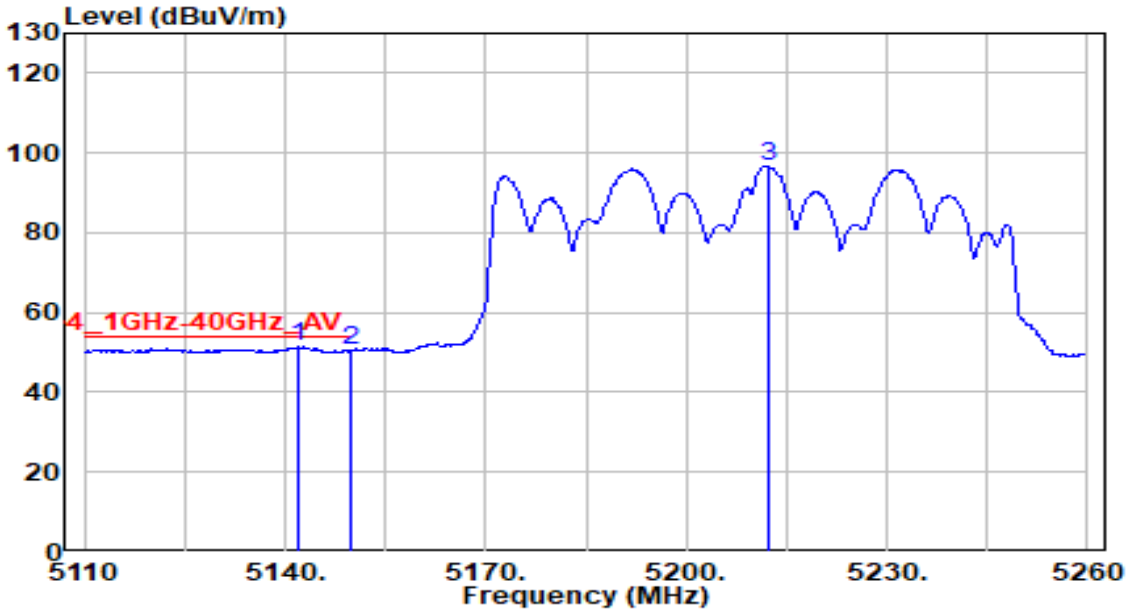


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5140.600	63.81	0.30	64.11	-9.89	74.00	270	175	Peak
2		5150.000	61.54	0.30	61.84	-12.16	74.00	270	175	Peak
3		5230.900	106.13	0.28	106.40	N/A	N/A	270	175	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-80MHz_TX_Band1_CH 42_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

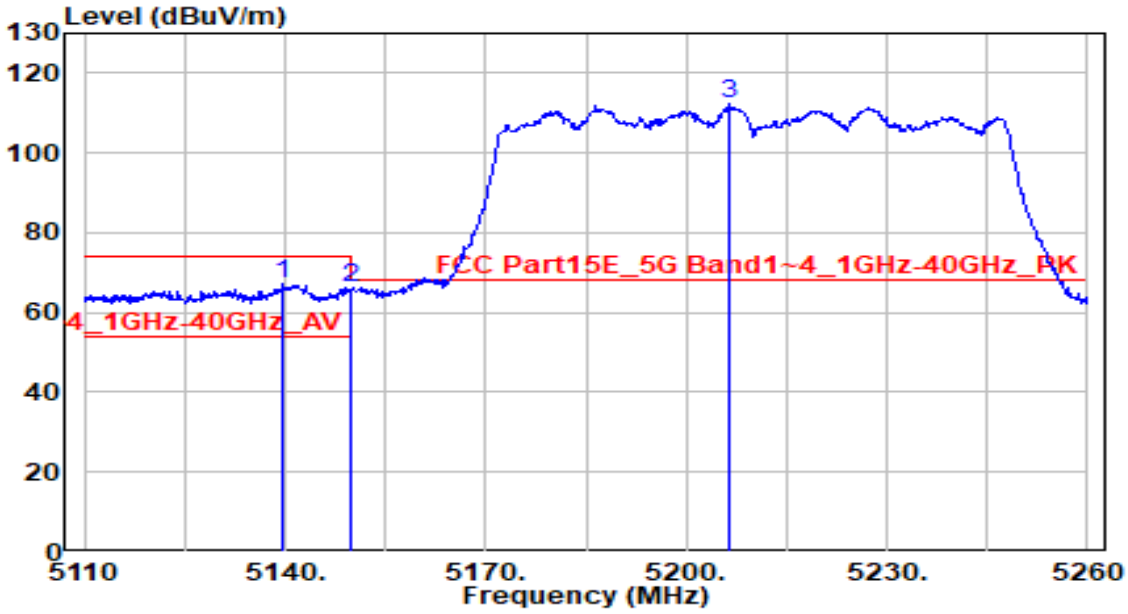


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5141.950	51.14	0.30	51.44	-2.56	54.00	270	175	Average
2		5150.000	50.30	0.30	50.60	-3.40	54.00	270	175	Average
3		5212.150	96.35	0.28	96.63	N/A	N/A	270	175	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-80MHz_TX_Band1_CH 42_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

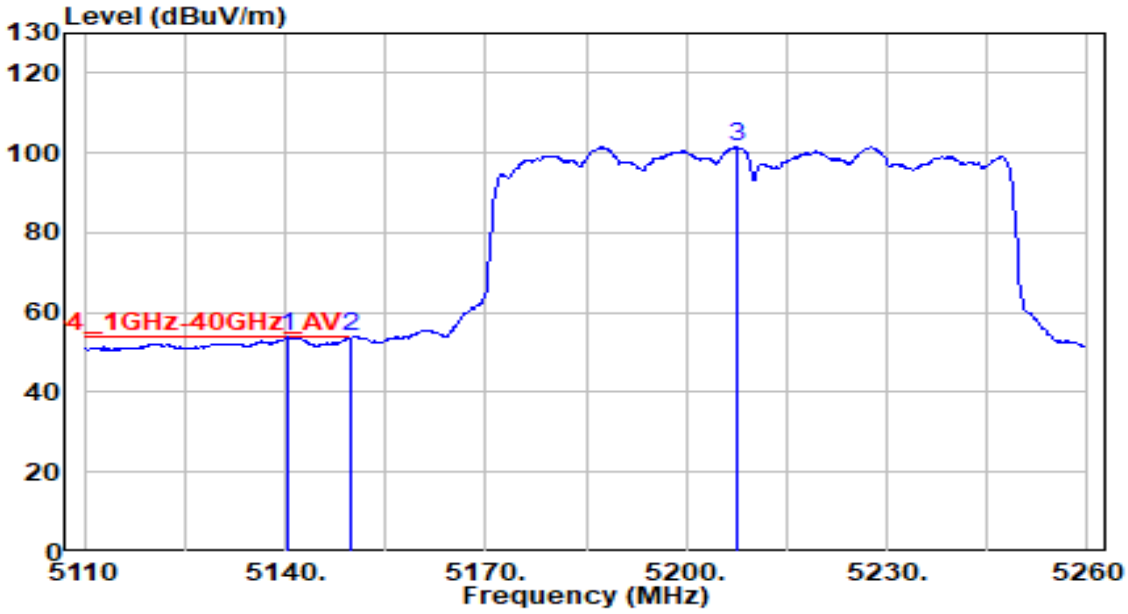


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5139.700	66.89	0.30	67.20	-6.80	74.00	225	135	Peak
2		5150.000	65.95	0.30	66.25	-7.75	74.00	225	135	Peak
3		5206.300	111.85	0.28	112.13	N/A	N/A	250	235	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-80MHz_TX_Band1_CH 42_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

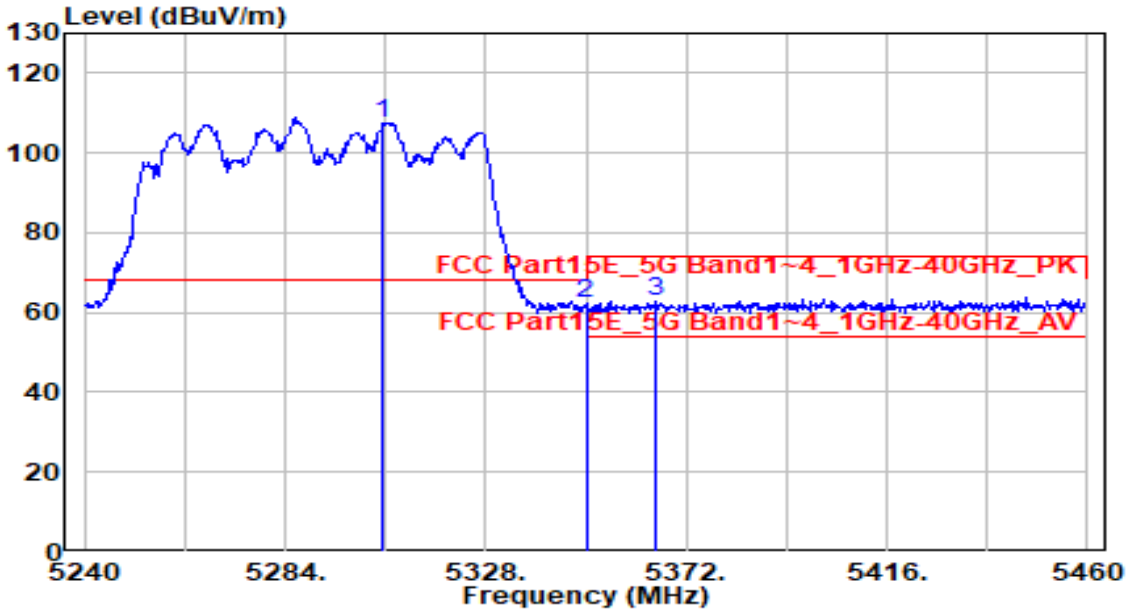


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5140.300	53.69	0.30	53.99	-0.01	54.00	225	135	Average
2		5150.000	53.43	0.30	53.73	-0.27	54.00	225	135	Average
3		5207.650	101.20	0.28	101.49	N/A	N/A	250	235	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-80MHz_TX_Band2_CH 58_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

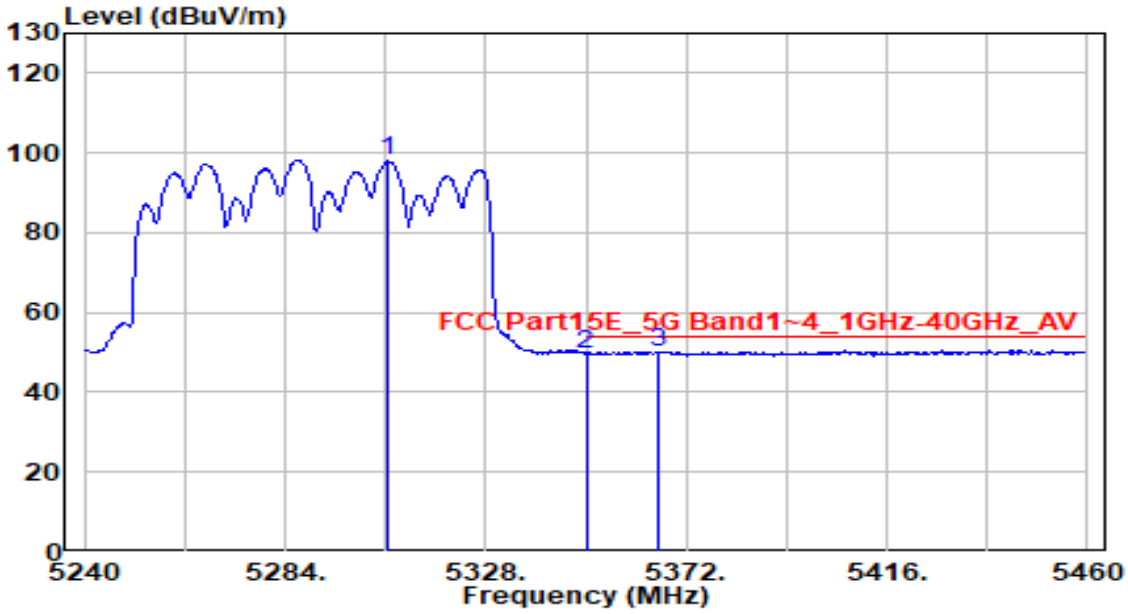


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5305.560	107.29	0.26	107.55	N/A	N/A	305	145	Peak
2		5350.000	61.84	0.25	62.09	-11.91	74.00	305	145	Peak
3	*	5365.180	62.64	0.25	62.88	-11.12	74.00	305	145	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-80MHz_TX_Band2_CH 58_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

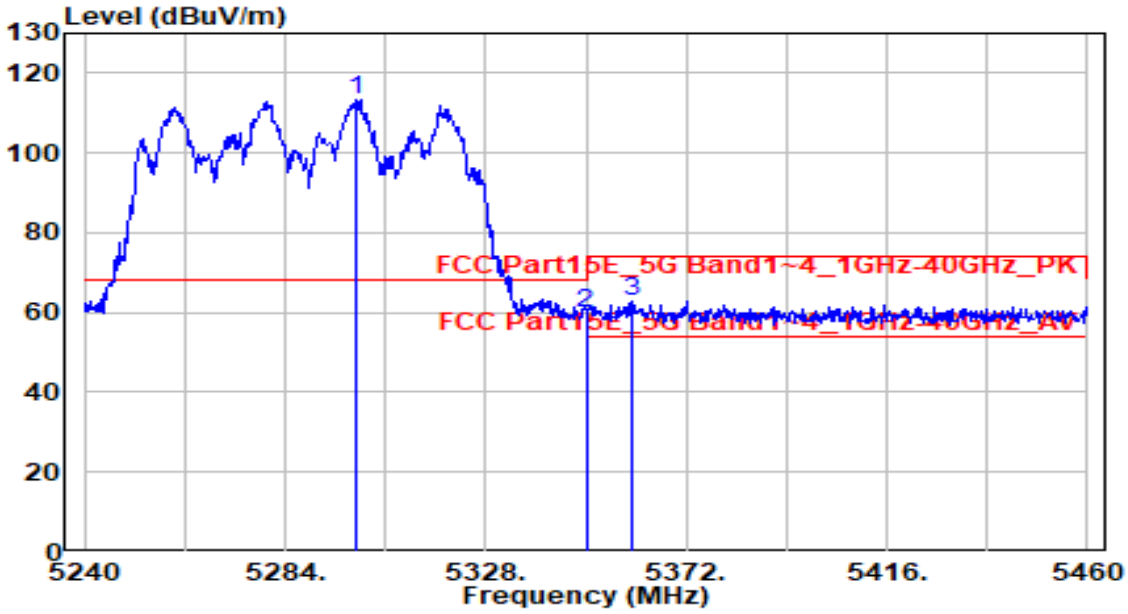


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5306.660	97.62	0.26	97.87	N/A	N/A	305	145	Average
2		5350.000	49.53	0.25	49.78	-4.22	54.00	305	145	Average
3	*	5365.840	49.98	0.25	50.22	-3.78	54.00	305	145	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-80MHz_TX_Band2_CH 58_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

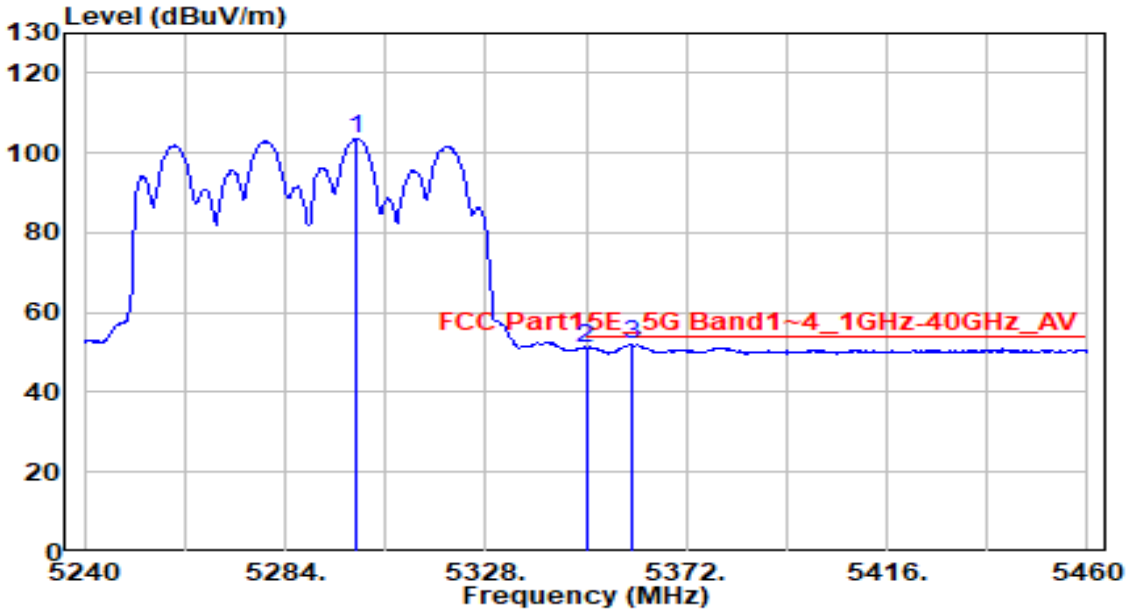


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5299.620	113.29	0.26	113.55	N/A	N/A	250	255	Peak
2		5350.000	59.56	0.25	59.81	-14.19	74.00	250	255	Peak
3	*	5360.120	62.43	0.25	62.67	-11.33	74.00	250	255	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-80MHz_TX_Band2_CH 58_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

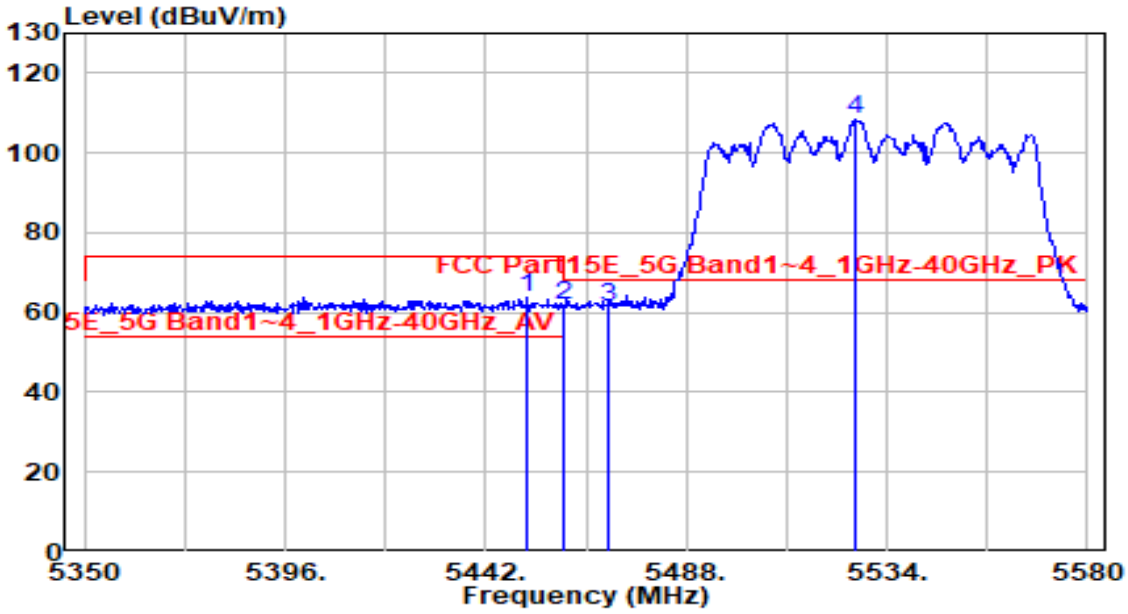


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5299.400	103.28	0.26	103.54	N/A	N/A	250	255	Average
2		5350.000	50.82	0.25	51.07	-2.93	54.00	250	255	Average
3	*	5359.900	51.88	0.25	52.13	-1.87	54.00	250	255	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-80MHz_TX_Band3_CH 106_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

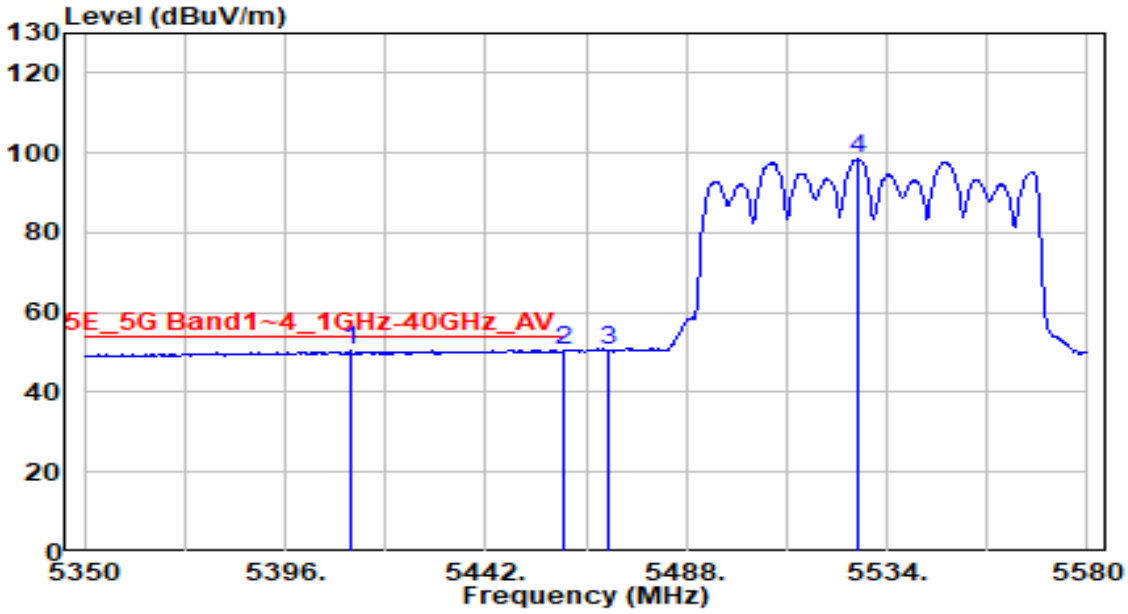


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5451.430	63.34	0.42	63.76	-10.24	74.00	335	135	Peak
2		5460.000	61.17	0.45	61.61	-12.39	74.00	335	135	Peak
3	*	5470.000	60.71	0.48	61.19	-7.01	68.20	335	135	Peak
4		5526.640	107.78	0.67	108.45	N/A	N/A	335	135	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-80MHz_TX_Band3_CH 106_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

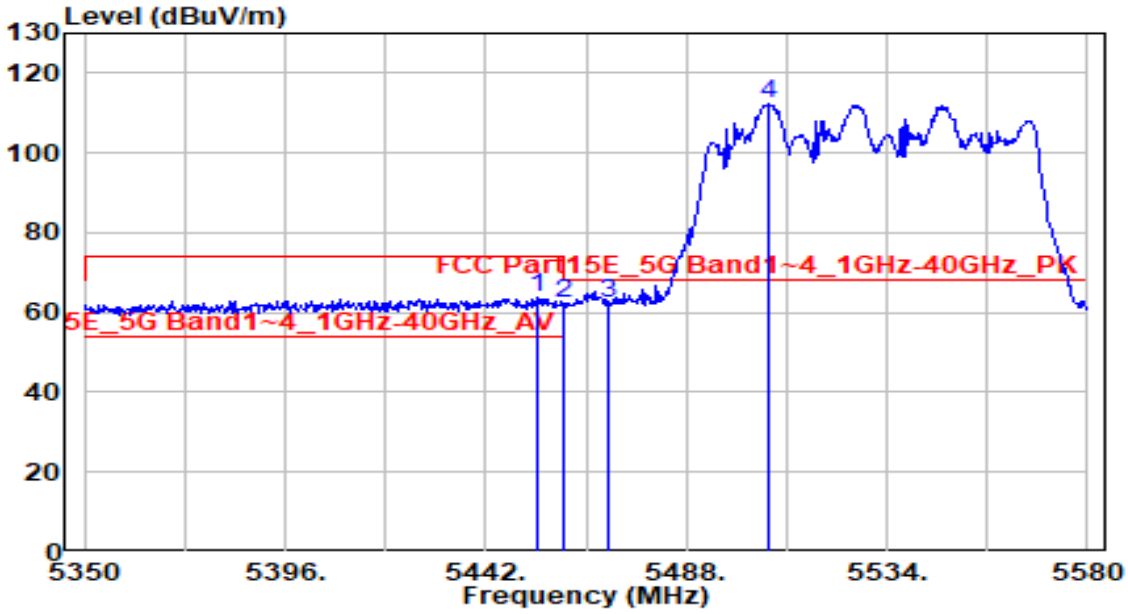


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5411.180	50.28	0.28	50.56	-3.44	54.00	335	135	Average
2		5460.000	50.04	0.45	50.48	-3.52	54.00	335	135	Average
3		5470.000	49.92	0.48	50.40	N/A	N/A	335	135	Average
4		5527.100	97.79	0.67	98.46	N/A	N/A	335	135	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-80MHz_TX_Band3_CH 106_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

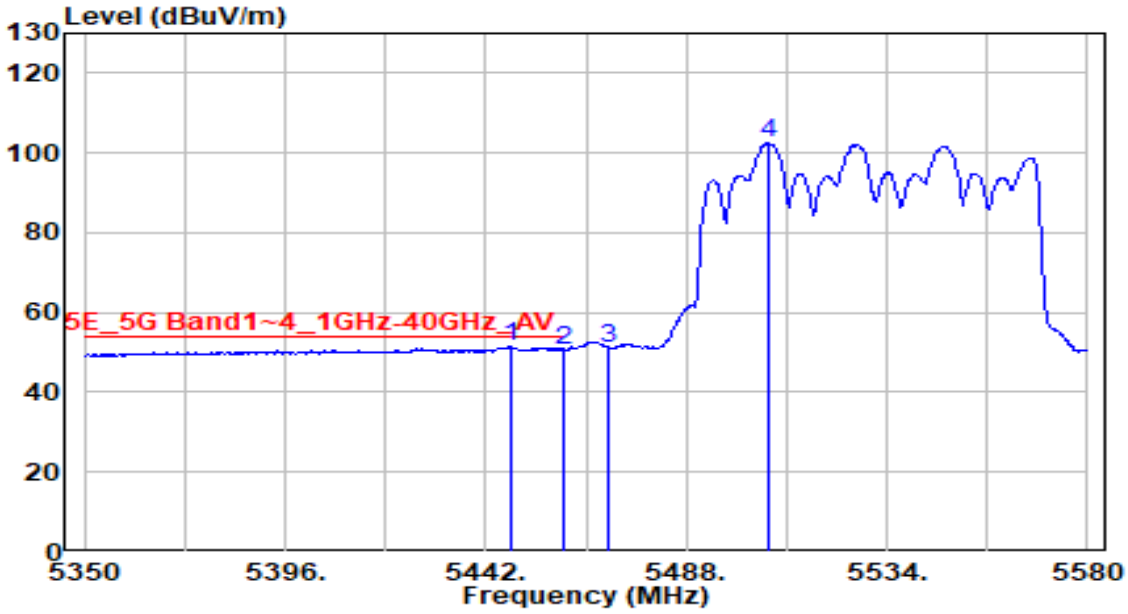


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5453.730	63.46	0.42	63.88	-10.12	74.00	250	225	Peak
2		5460.000	61.92	0.45	62.36	-11.64	74.00	250	225	Peak
3	*	5470.000	61.86	0.48	62.34	-5.86	68.20	250	225	Peak
4		5506.860	111.53	0.60	112.14	N/A	N/A	250	225	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-80MHz_TX_Band3_CH 106_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

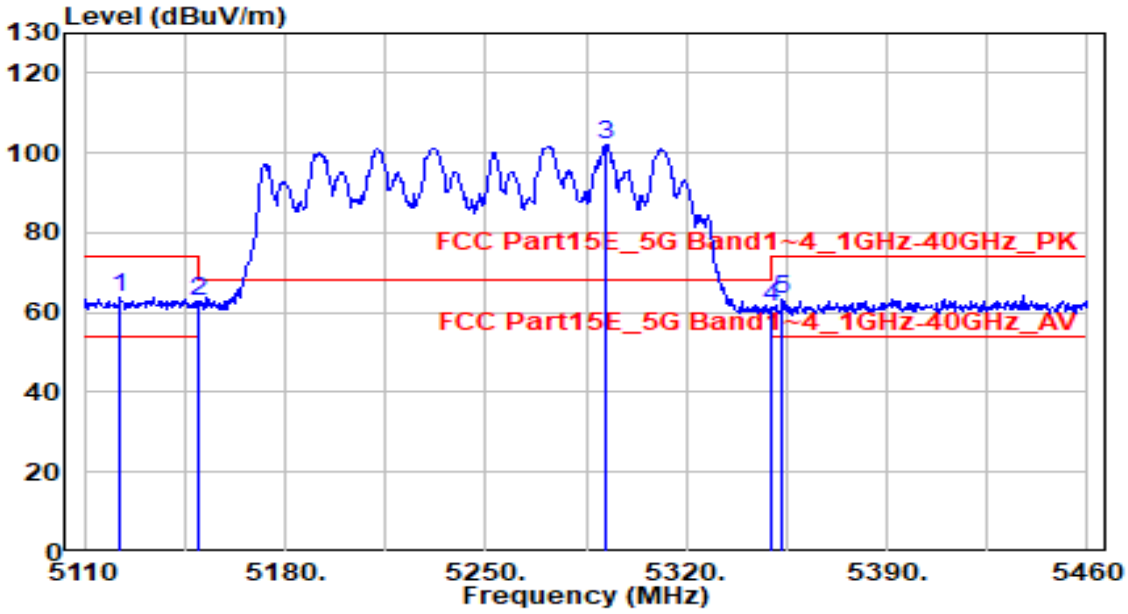


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5447.980	50.96	0.41	51.36	-2.64	54.00	250	225	Average
2		5460.000	50.27	0.45	50.72	-3.28	54.00	250	225	Average
3		5470.000	50.64	0.48	51.12	N/A	N/A	250	225	Average
4		5507.090	101.83	0.61	102.43	N/A	N/A	250	225	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-160MHz_TX_Band1&2_CH 50_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

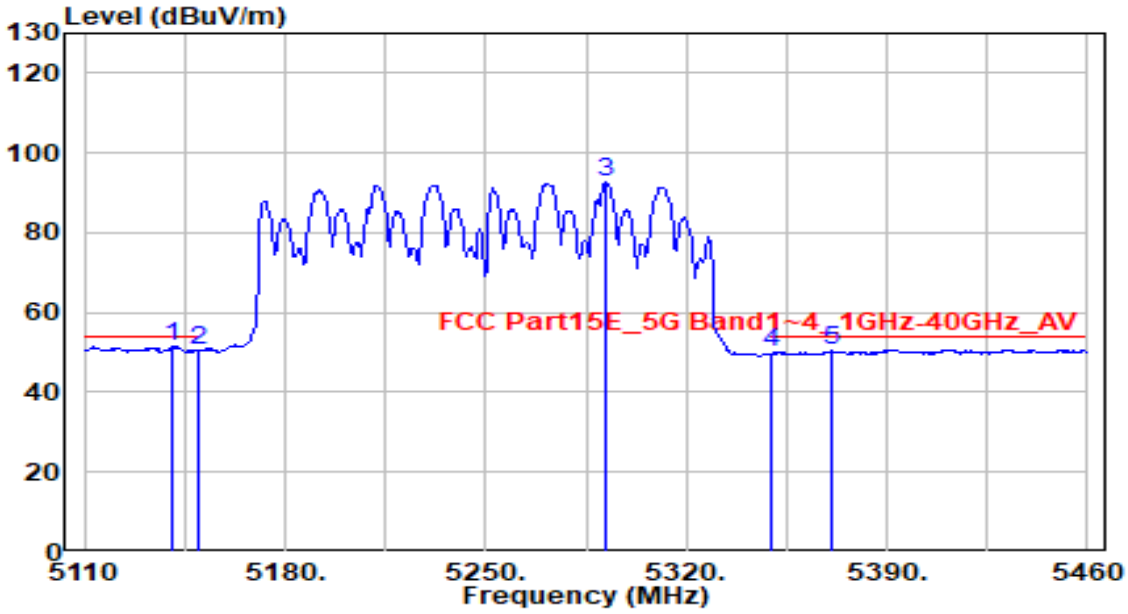


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5122.250	63.70	0.31	64.01	-9.99	74.00	270	165	Peak
2		5150.000	62.38	0.30	62.68	-11.32	74.00	270	165	Peak
3		5292.000	101.88	0.26	102.14	N/A	N/A	270	165	Peak
4		5350.000	60.85	0.25	61.10	-12.90	74.00	270	165	Peak
5		5353.250	63.02	0.25	63.27	-10.73	74.00	270	165	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-160MHz_TX_Band1&2_CH 50_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

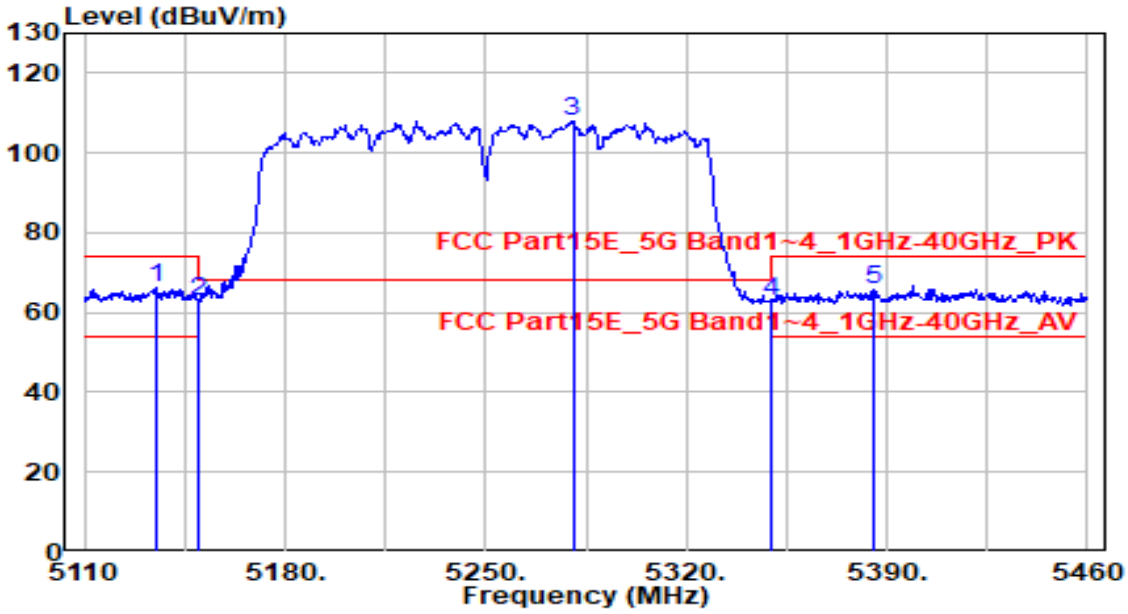


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5140.800	51.40	0.30	51.70	-2.30	54.00	270	165	Average
2		5150.000	50.11	0.30	50.41	-3.59	54.00	270	165	Average
3		5291.650	92.31	0.26	92.57	N/A	N/A	270	165	Average
4		5350.000	49.57	0.25	49.82	-4.18	54.00	270	165	Average
5		5371.100	50.08	0.25	50.33	-3.67	54.00	270	165	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-160MHz_TX_Band1&2_CH 50_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

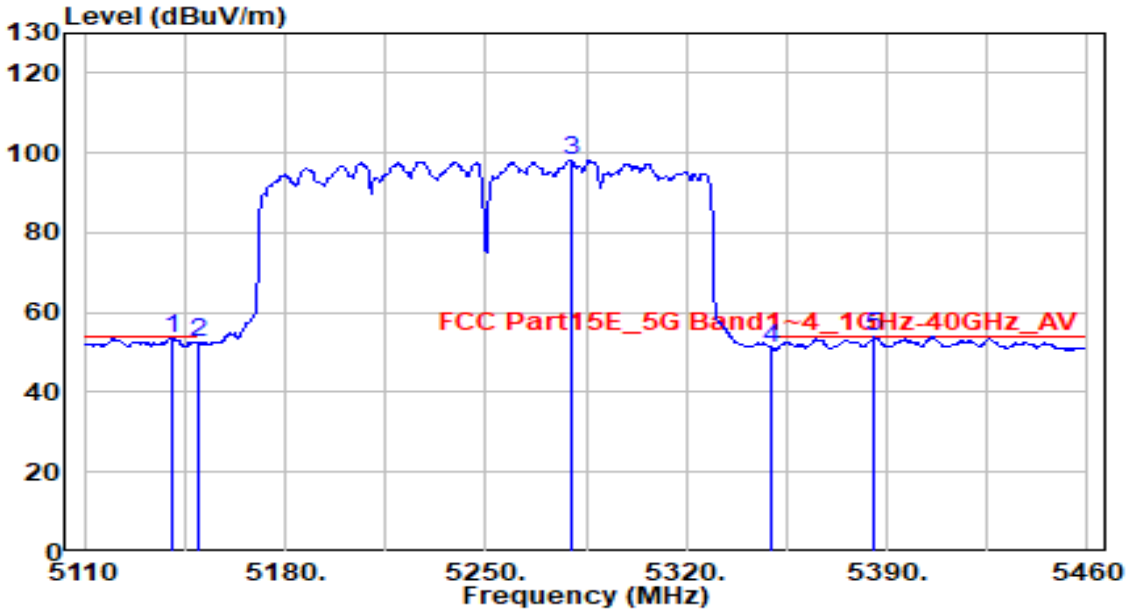


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5135.200	66.14	0.31	66.45	-7.55	74.00	230	130	Peak
2		5150.000	62.73	0.30	63.03	-10.97	74.00	230	130	Peak
3		5280.450	107.81	0.26	108.07	N/A	N/A	215	255	Peak
4		5350.000	62.64	0.25	62.89	-11.11	74.00	255	220	Peak
5		5385.100	65.33	0.25	65.58	-8.42	74.00	255	220	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-160MHz_TX_Band1&2_CH 50_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

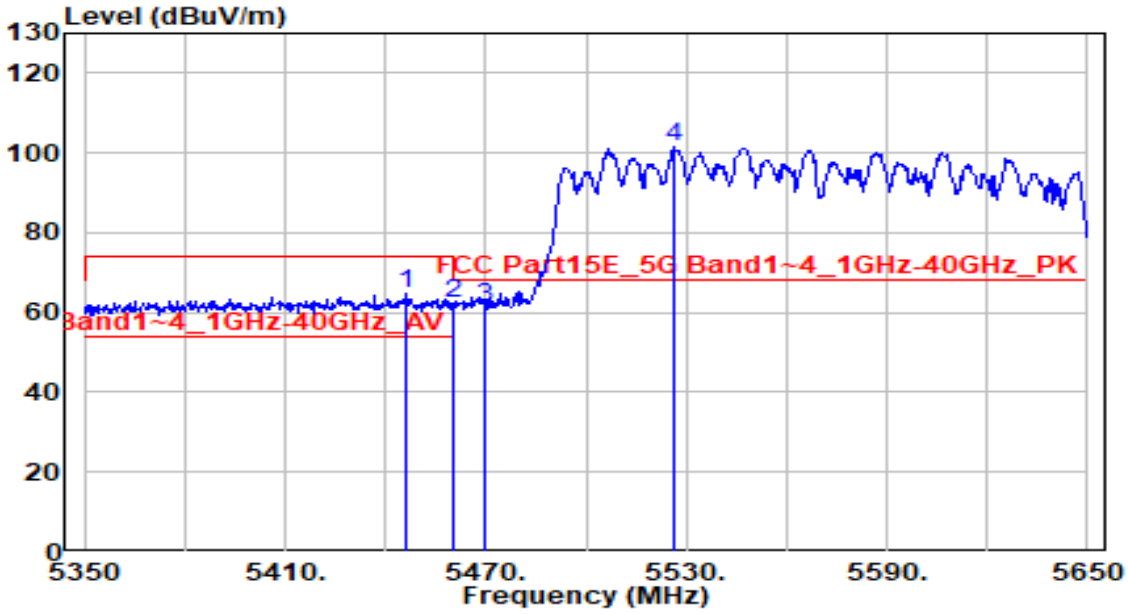


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5140.450	53.34	0.30	53.64	-0.36	54.00	230	130	Average
2		5150.000	52.23	0.30	52.53	-1.47	54.00	230	130	Average
3		5280.100	97.81	0.26	98.07	N/A	N/A	215	255	Average
4		5350.000	50.64	0.25	50.89	-3.11	54.00	255	220	Average
5	*	5385.800	53.73	0.25	53.98	-0.02	54.00	255	220	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-160MHz_TX_Band3_CH 114_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

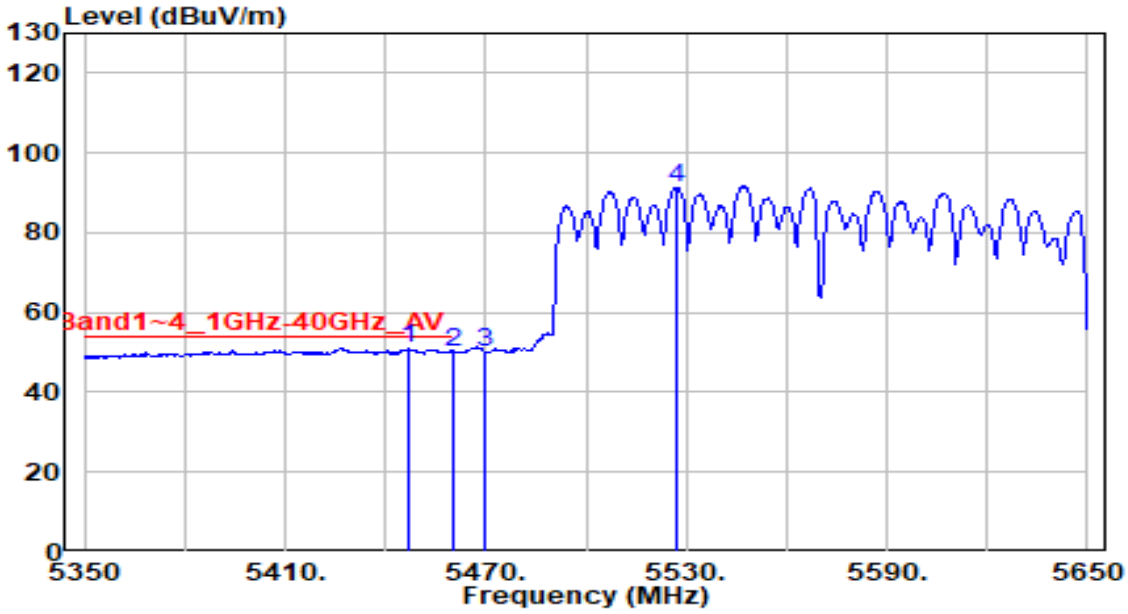


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5446.000	64.13	0.40	64.53	-9.47	74.00	300	135	Peak
2		5460.000	61.80	0.45	62.25	-11.75	74.00	300	135	Peak
3	*	5470.000	61.07	0.48	61.55	-6.65	68.20	300	135	Peak
4		5526.100	100.68	0.67	101.35	N/A	N/A	300	135	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-160MHz_TX_Band3_CH 114_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

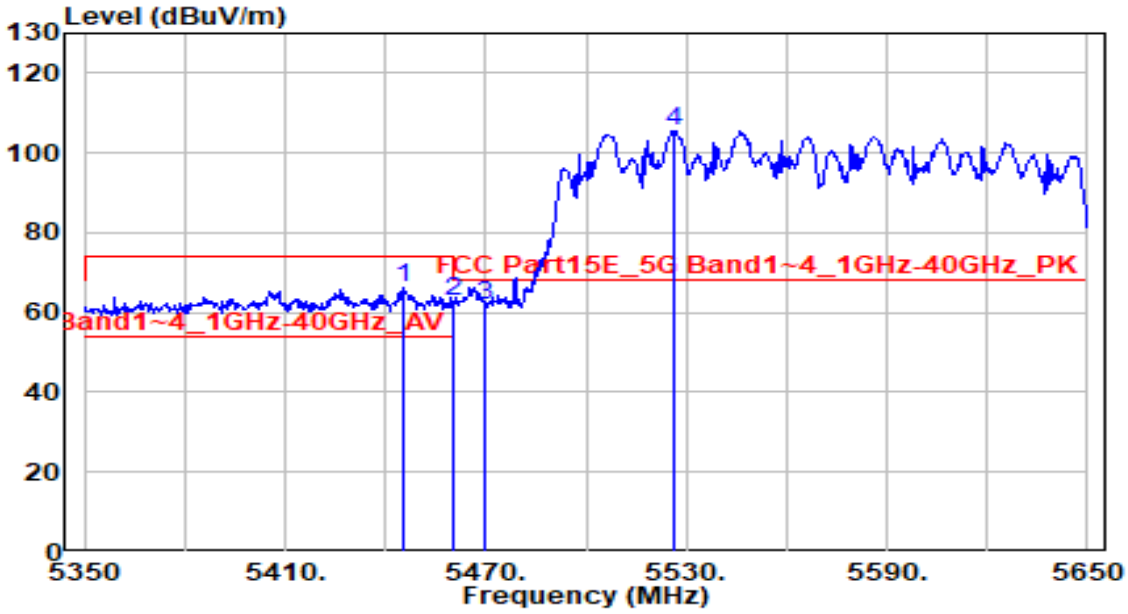


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5447.200	50.62	0.40	51.02	-2.98	54.00	300	135	Average
2		5460.000	49.60	0.45	50.05	-3.95	54.00	300	135	Average
3		5470.000	49.56	0.48	50.04	N/A	N/A	300	135	Average
4		5527.300	90.58	0.67	91.26	N/A	N/A	300	135	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-160MHz_TX_Band3_CH 114_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

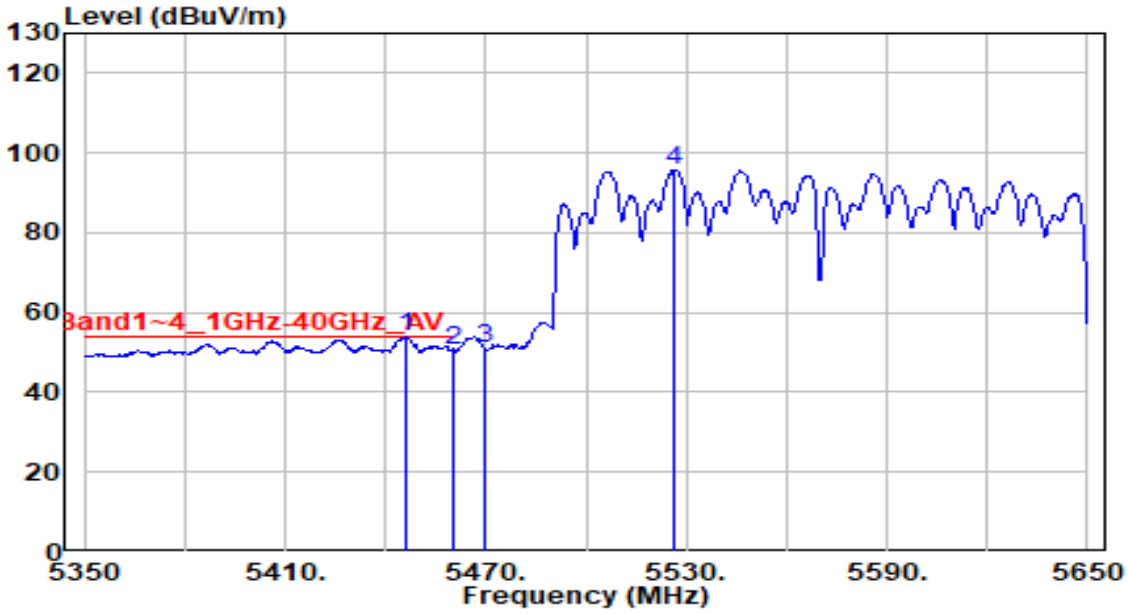


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5445.700	65.74	0.40	66.14	-7.86	74.00	230	220	Peak
2		5460.000	62.13	0.45	62.57	-11.43	74.00	230	220	Peak
3	*	5470.000	61.43	0.48	61.91	-6.29	68.20	230	220	Peak
4		5526.400	104.74	0.67	105.41	N/A	N/A	230	220	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ac-160MHz_TX_Band3_CH 114_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

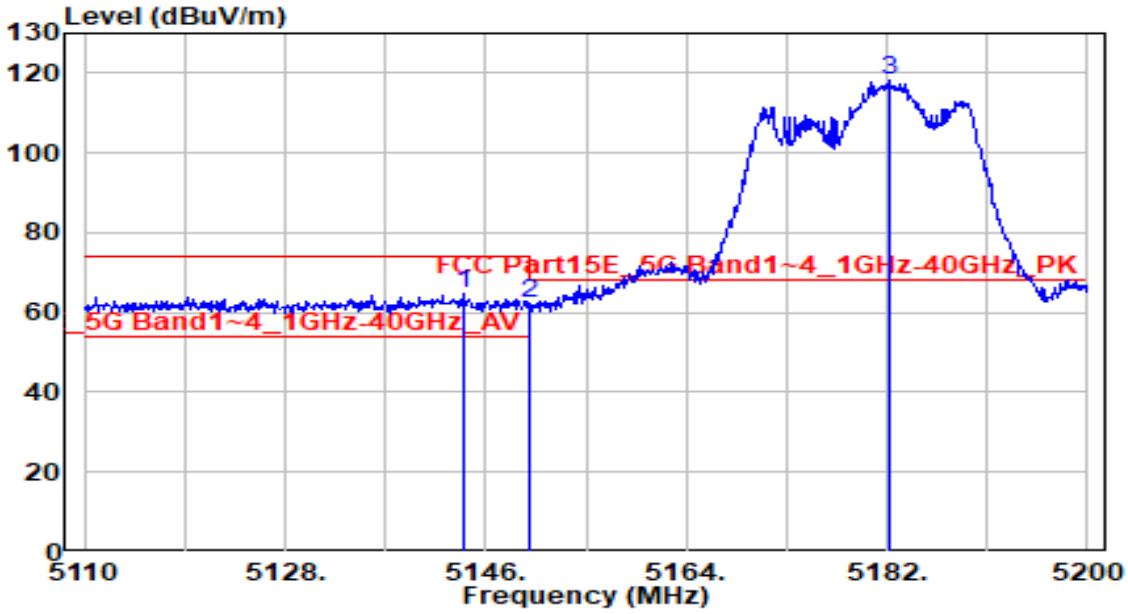


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5446.000	53.40	0.40	53.80	-0.20	54.00	230	220	Average
2		5460.000	50.07	0.45	50.51	-3.49	54.00	230	220	Average
3		5470.000	50.50	0.48	50.98	N/A	N/A	230	220	Average
4		5526.700	95.23	0.67	95.90	N/A	N/A	230	220	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band1_CH 36_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

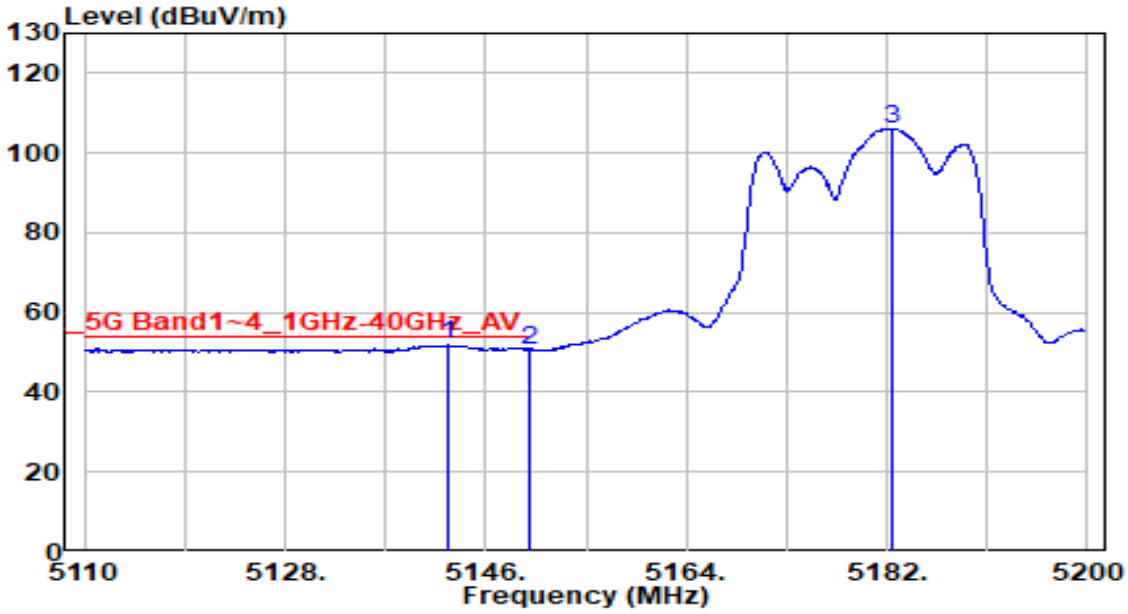


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5143.930	64.30	0.30	64.61	-9.39	74.00	255	175	Peak
2		5150.000	62.18	0.30	62.48	-11.52	74.00	255	175	Peak
3		5182.180	117.74	0.29	118.03	N/A	N/A	255	175	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band1_CH 36_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

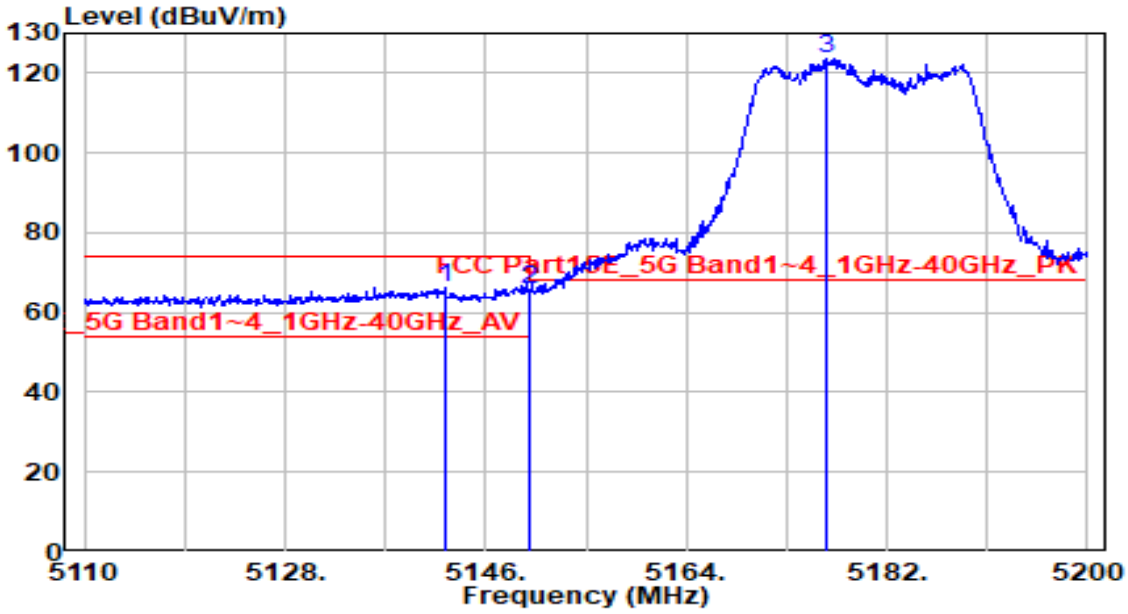


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5142.580	51.45	0.30	51.76	-2.24	54.00	255	175	Average
2		5150.000	50.31	0.30	50.61	-3.39	54.00	255	175	Average
3		5182.360	105.83	0.29	106.12	N/A	N/A	255	175	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band1_CH 36_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

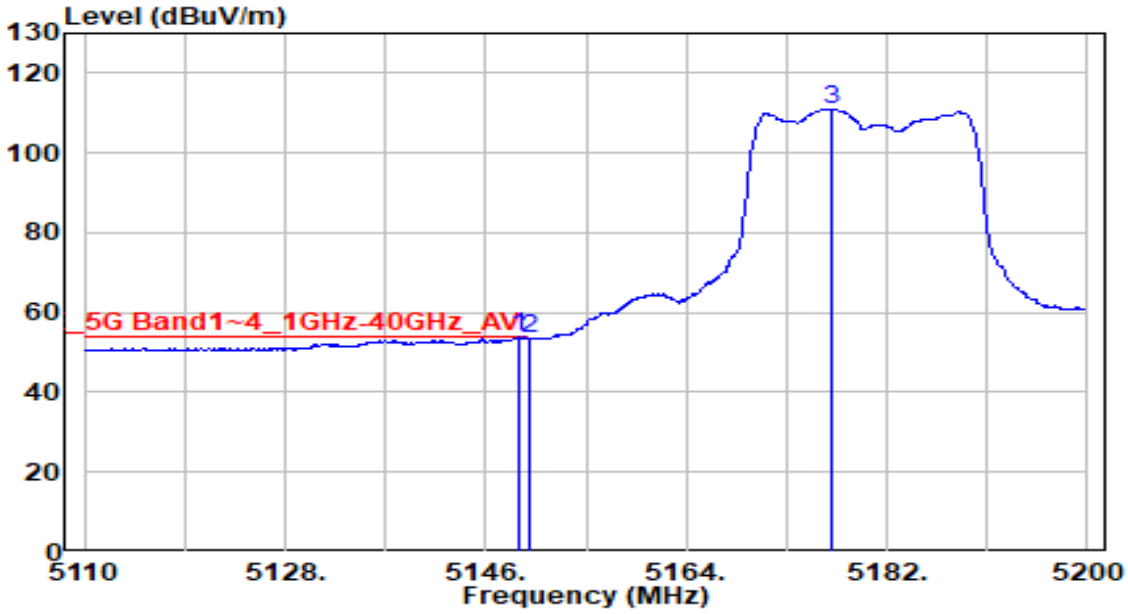


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5142.400	66.12	0.30	66.43	-7.57	74.00	205	135	Peak
2		5150.000	65.58	0.30	65.88	-8.12	74.00	205	135	Peak
3		5176.510	123.42	0.29	123.71	N/A	N/A	230	235	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band1_CH 36_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

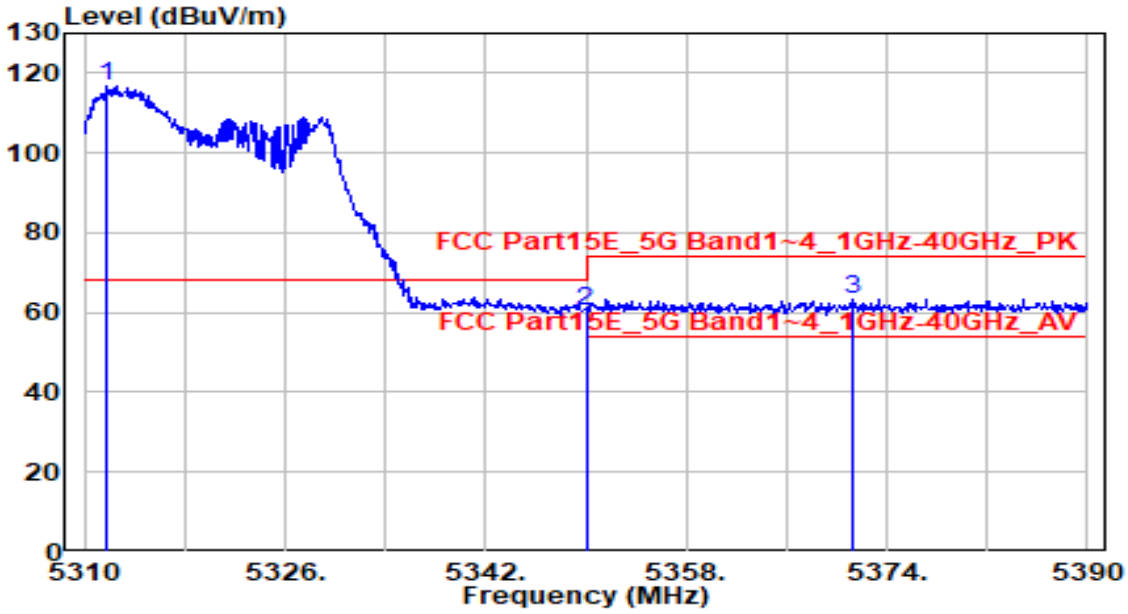


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.970	53.54	0.30	53.84	-0.16	54.00	205	135	Average
2		5150.000	53.29	0.30	53.59	-0.41	54.00	205	135	Average
3		5176.960	110.74	0.29	111.03	N/A	N/A	230	235	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band2_CH 64_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

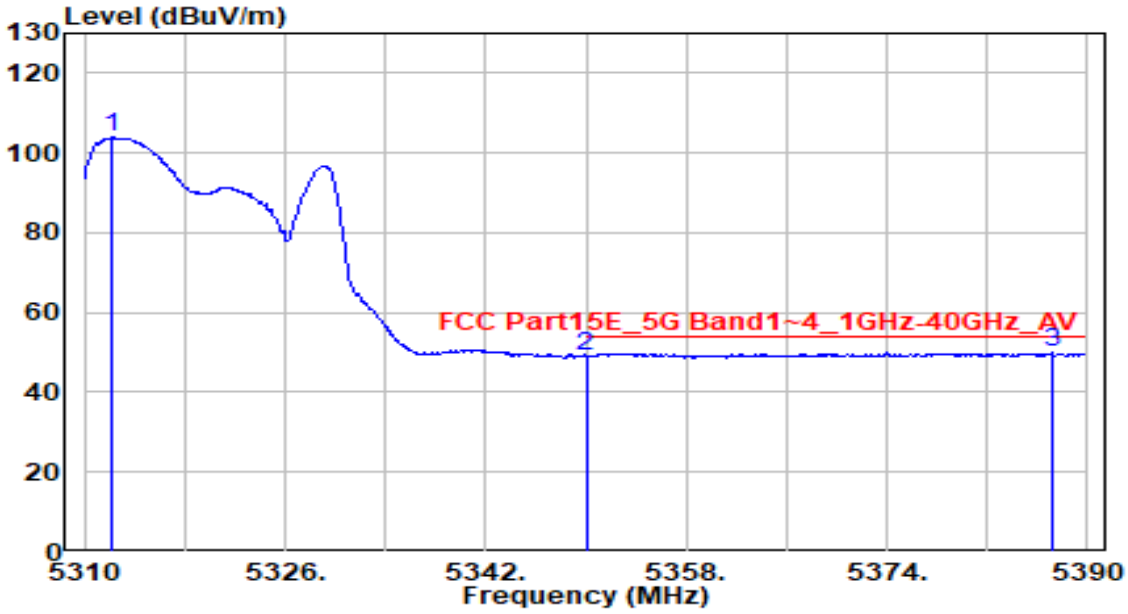


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5311.840	116.34	0.26	116.59	N/A	N/A	230	220	Peak
2	*	5350.000	60.32	0.25	60.57	-7.63	68.20	230	220	Peak
3		5371.200	63.10	0.25	63.35	-10.65	74.00	230	220	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band2_CH 64_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

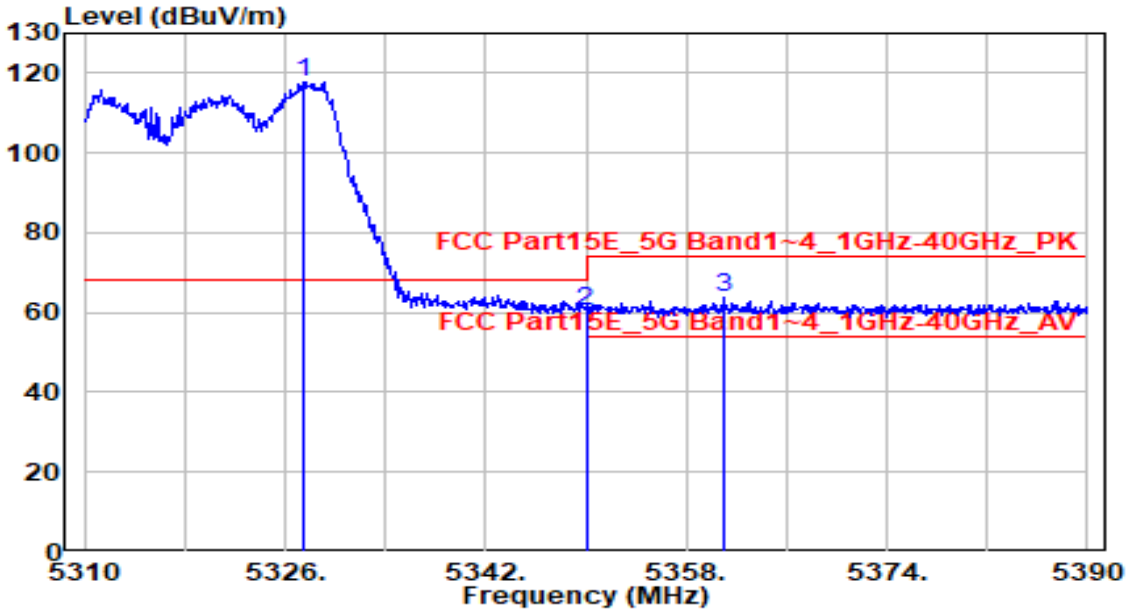


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5312.240	103.60	0.26	103.85	N/A	N/A	230	220	Average
2		5350.000	49.04	0.25	49.29	-4.71	54.00	230	220	Average
3	*	5387.200	49.68	0.25	49.93	-4.07	54.00	230	220	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band2_CH 64_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

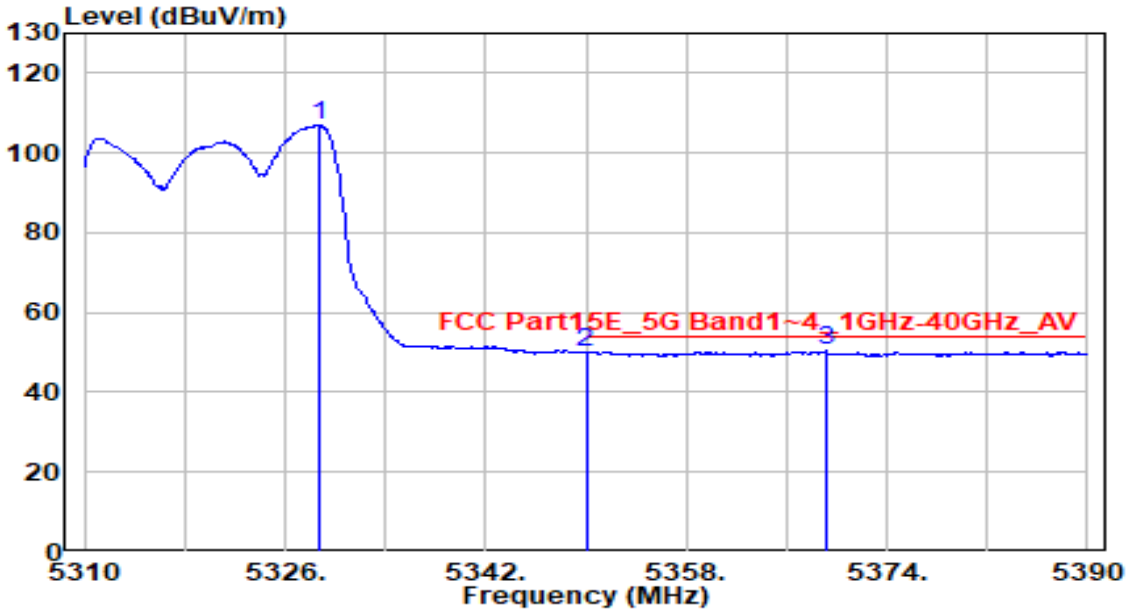


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5327.440	117.56	0.25	117.81	N/A	N/A	210	140	Peak
2	*	5350.000	60.27	0.25	60.52	-7.68	68.20	210	140	Peak
3		5360.960	63.30	0.25	63.55	-10.45	74.00	210	140	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band2_CH 64_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

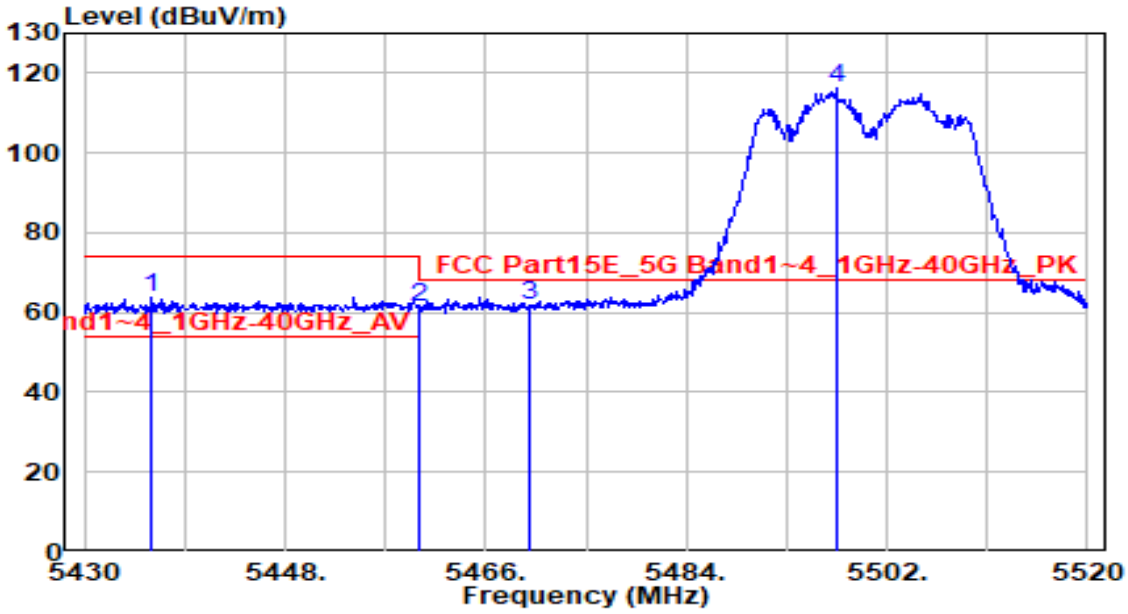


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5328.720	106.70	0.25	106.95	N/A	N/A	210	140	Average
2		5350.000	49.80	0.25	50.05	-3.95	54.00	210	140	Average
3	*	5369.120	50.08	0.25	50.33	-3.67	54.00	210	140	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band3_CH 100_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

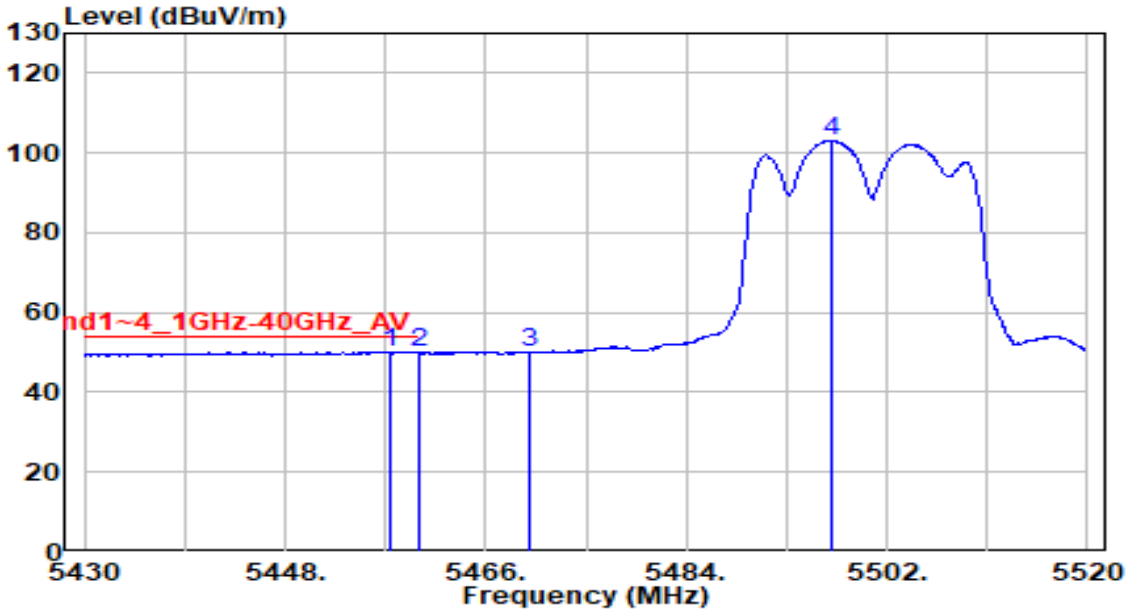


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5436.030	63.55	0.36	63.92	-10.08	74.00	300	135	Peak
2		5460.000	60.73	0.45	61.18	-12.82	74.00	300	135	Peak
3	*	5470.000	61.14	0.48	61.62	-6.58	68.20	300	135	Peak
4		5497.500	115.89	0.57	116.46	N/A	N/A	300	135	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band3_CH 100_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

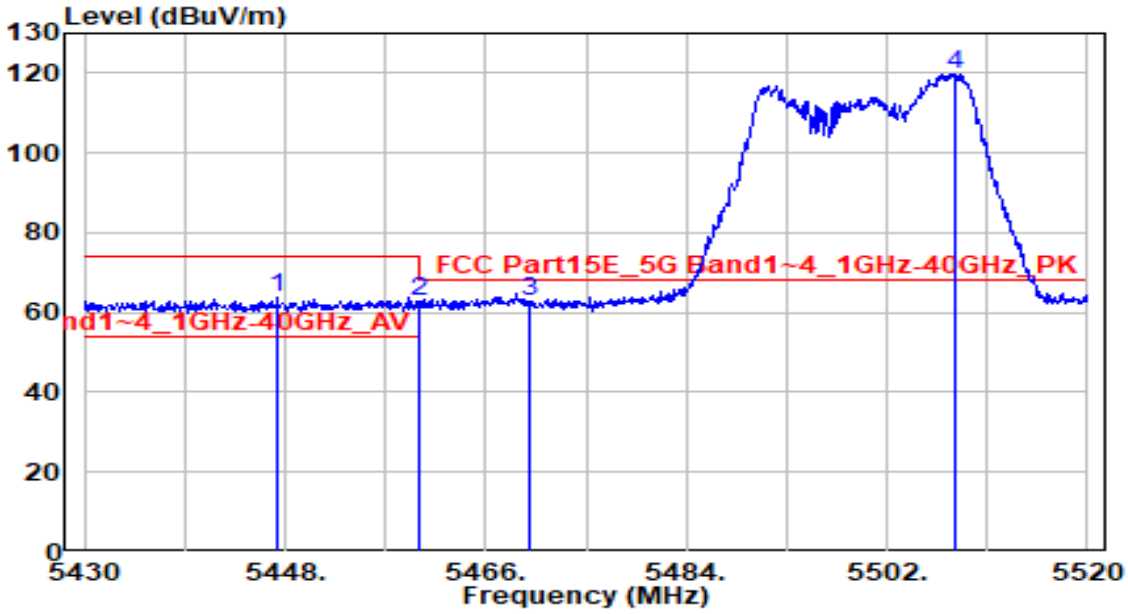


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5457.450	49.84	0.44	50.28	-3.72	54.00	300	135	Average
2		5460.000	49.49	0.45	49.94	-4.06	54.00	300	135	Average
3		5470.000	49.69	0.48	50.17	N/A	N/A	300	135	Average
4		5497.050	102.63	0.57	103.20	N/A	N/A	300	135	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band3_CH 100_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

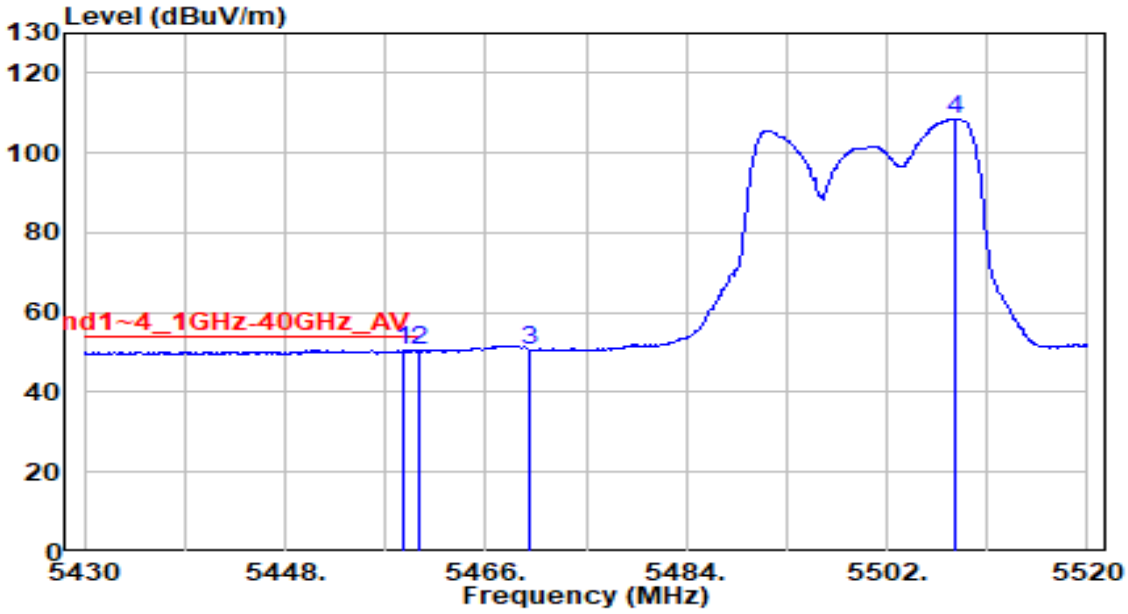


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5447.280	63.27	0.40	63.68	-10.32	74.00	200	135	Peak
2		5460.000	62.18	0.45	62.63	-11.37	74.00	200	135	Peak
3	*	5470.000	62.40	0.48	62.88	-5.32	68.20	200	135	Peak
4		5508.030	119.22	0.61	119.83	N/A	N/A	200	135	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band3_CH 100_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

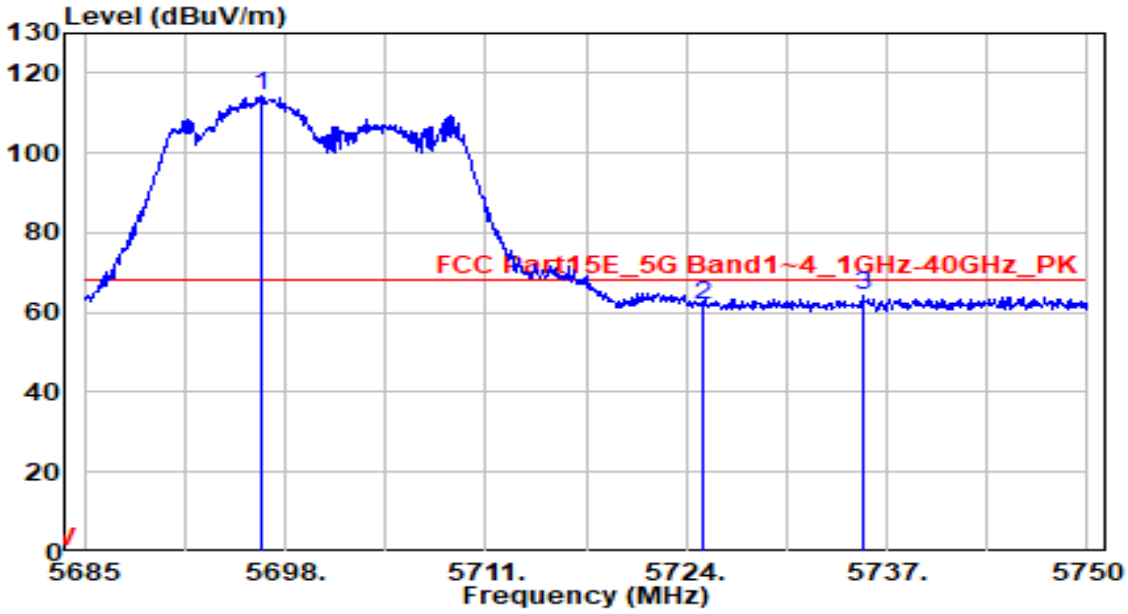


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5458.710	50.15	0.44	50.59	-3.41	54.00	200	135	Average
2		5460.000	49.87	0.45	50.31	-3.69	54.00	200	135	Average
3		5470.000	50.27	0.48	50.75	N/A	N/A	200	135	Average
4		5508.030	107.81	0.61	108.42	N/A	N/A	200	135	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band3_CH 140_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

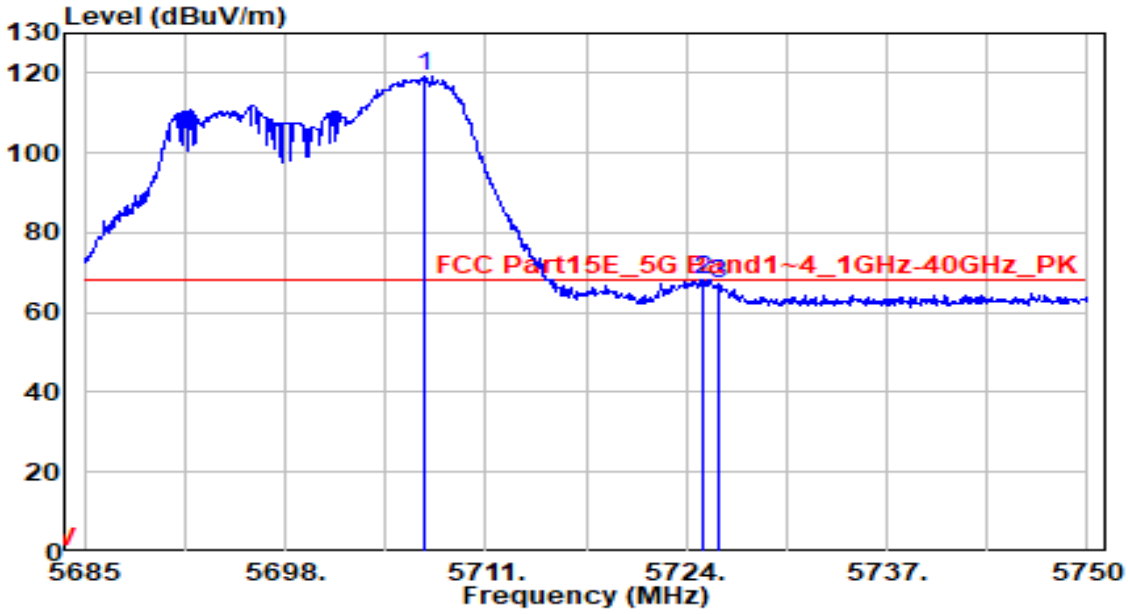


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5696.505	113.06	1.30	114.36	N/A	N/A	300	145	Peak
2		5725.000	60.54	1.41	61.95	-6.25	68.20	300	145	Peak
3	*	5735.440	62.72	1.45	64.18	-4.02	68.20	300	145	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-20MHz_TX_Band3_CH 140_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

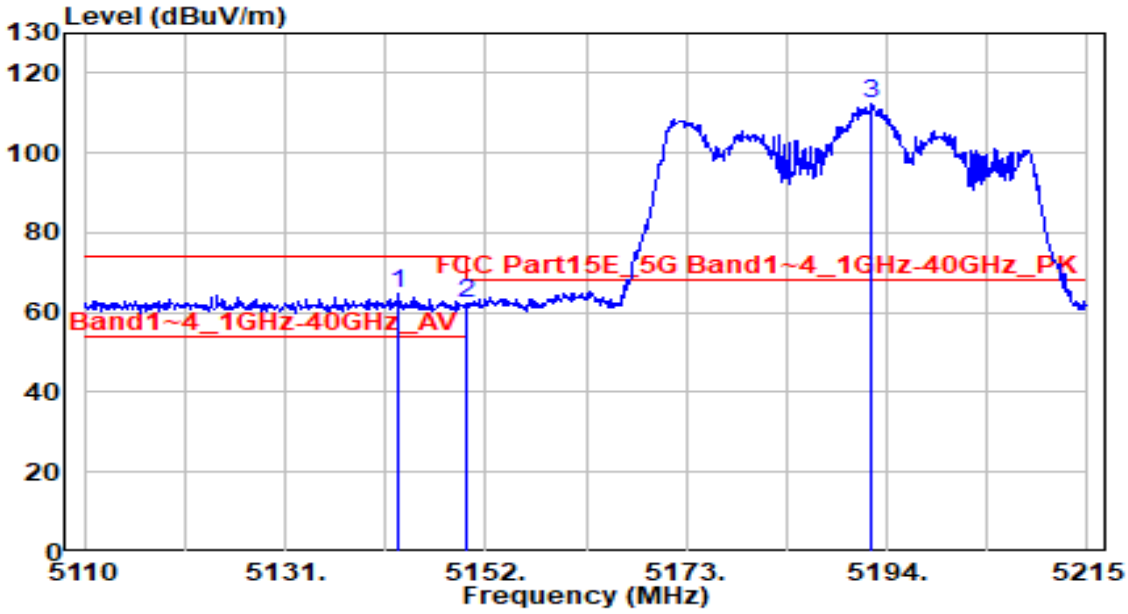


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5706.970	117.87	1.34	119.21	N/A	N/A	255	275	Peak
2	*	5725.000	66.61	1.41	68.02	-0.18	68.20	255	275	Peak
3		5726.080	65.89	1.42	67.30	-0.90	68.20	255	275	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band1_CH 38_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

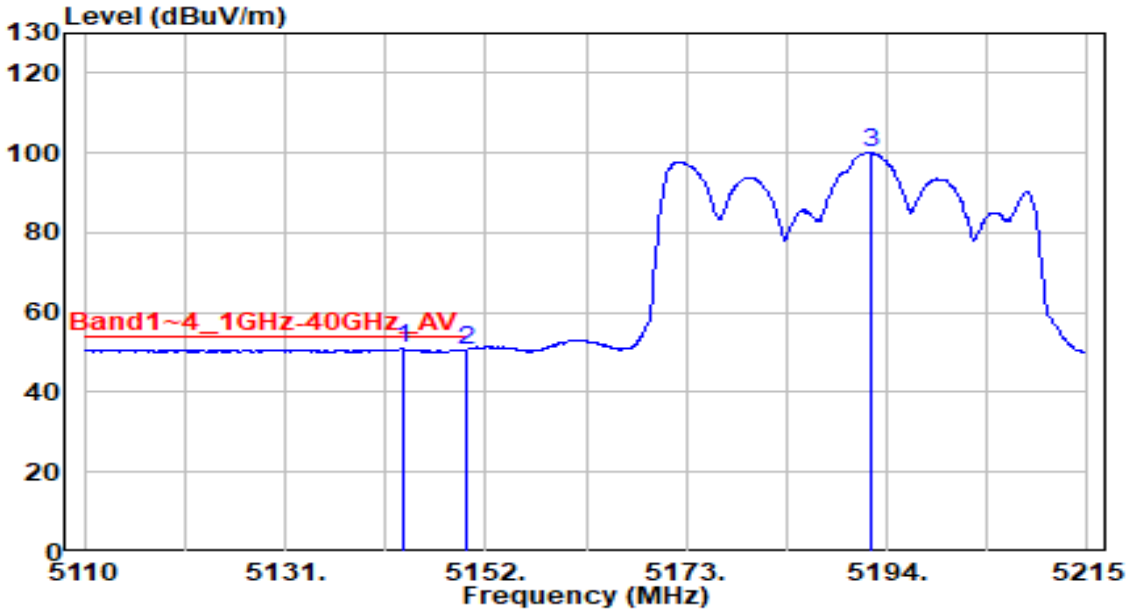


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5142.970	64.28	0.30	64.58	-9.42	74.00	260	175	Peak
2		5150.000	62.12	0.30	62.42	-11.58	74.00	260	175	Peak
3		5192.320	112.18	0.29	112.46	N/A	N/A	260	175	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band1_CH 38_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

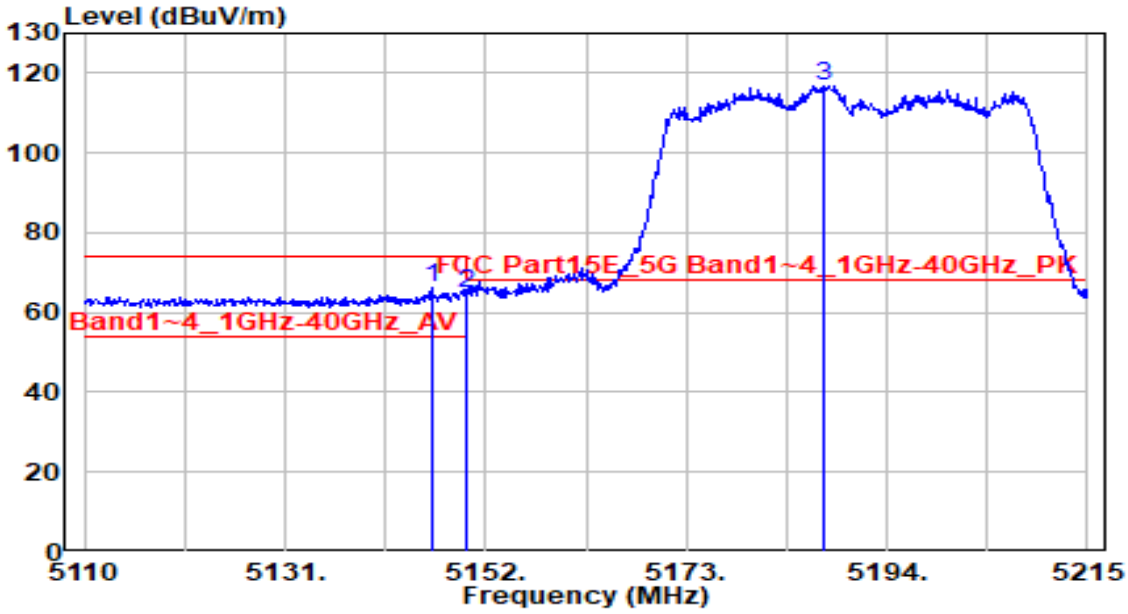


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5143.285	50.64	0.30	50.95	-3.05	54.00	260	175	Average
2		5150.000	50.45	0.30	50.75	-3.25	54.00	260	175	Average
3		5192.320	99.73	0.29	100.02	N/A	N/A	260	175	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band1_CH 38_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

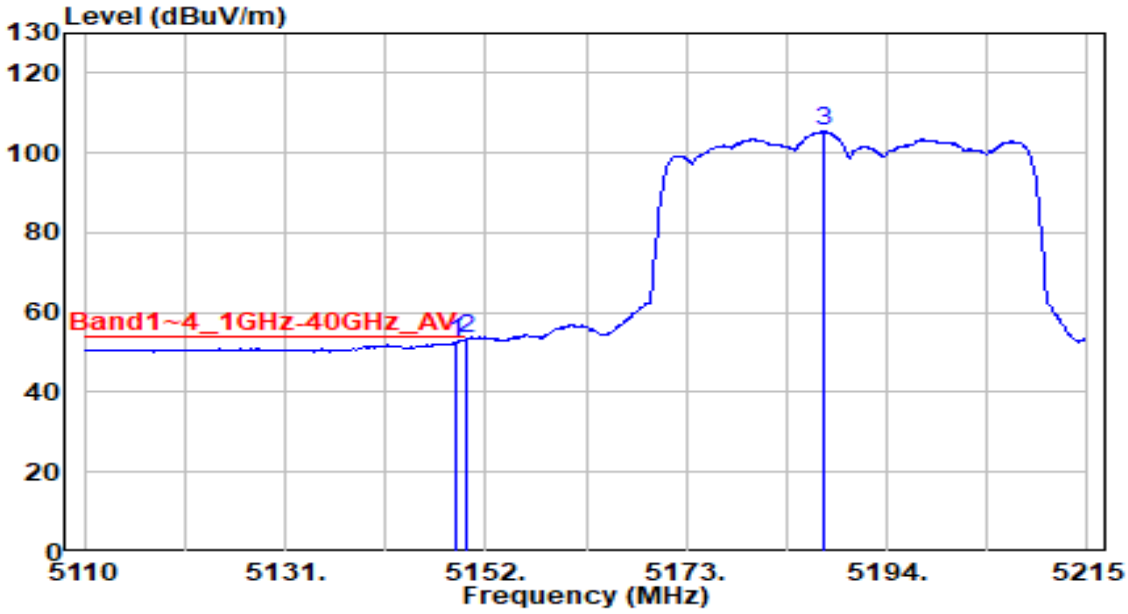


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.435	66.02	0.30	66.32	-7.68	74.00	250	135	Peak
2		5150.000	64.43	0.30	64.73	-9.27	74.00	250	135	Peak
3		5187.490	116.47	0.29	116.76	N/A	N/A	250	235	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band1_CH 38_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

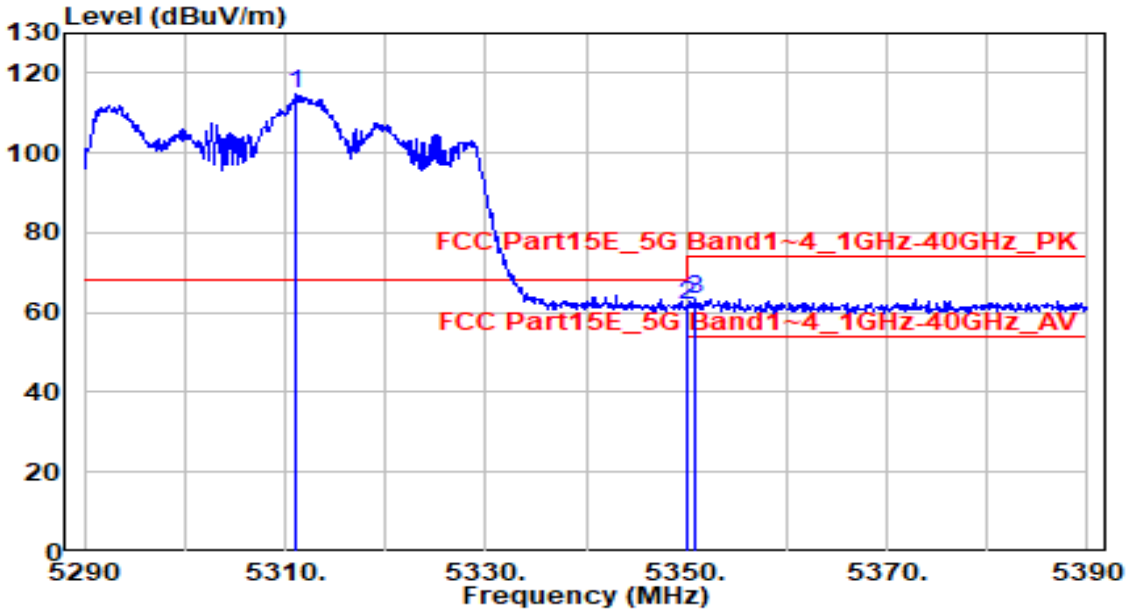


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5148.955	52.16	0.30	52.46	-1.54	54.00	250	135	Average
2	*	5150.000	53.23	0.30	53.53	-0.47	54.00	250	135	Average
3		5187.385	105.15	0.29	105.44	N/A	N/A	250	235	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band2_CH 62_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

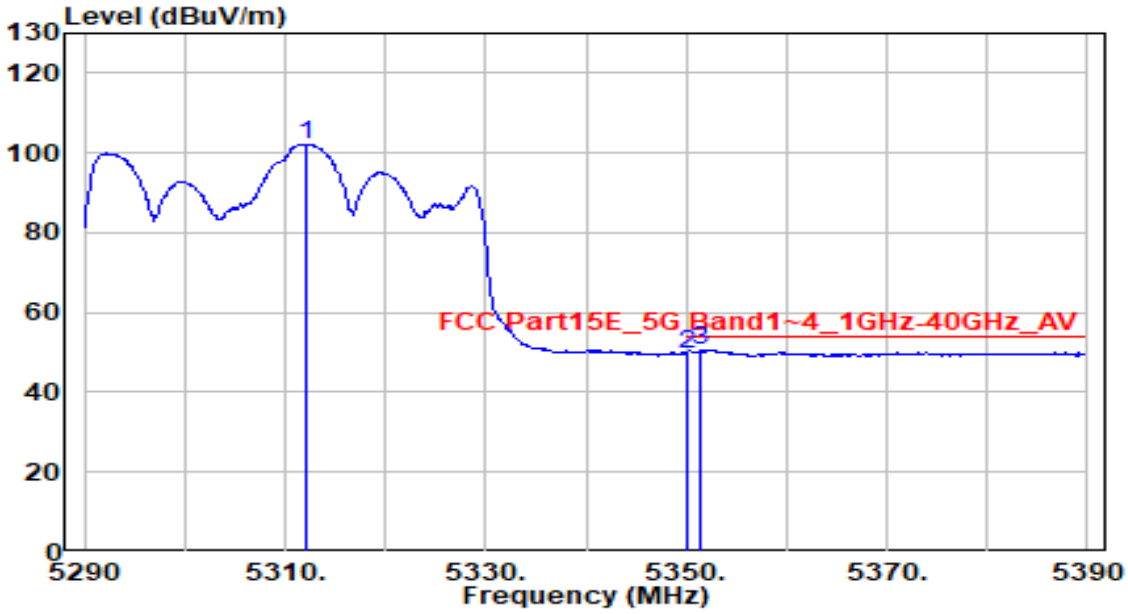


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5311.100	114.68	0.26	114.94	N/A	N/A	300	175	Peak
2	*	5350.000	61.51	0.25	61.76	-6.44	68.20	300	175	Peak
3		5351.000	63.22	0.25	63.47	-10.53	74.00	300	175	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band2_CH 62_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

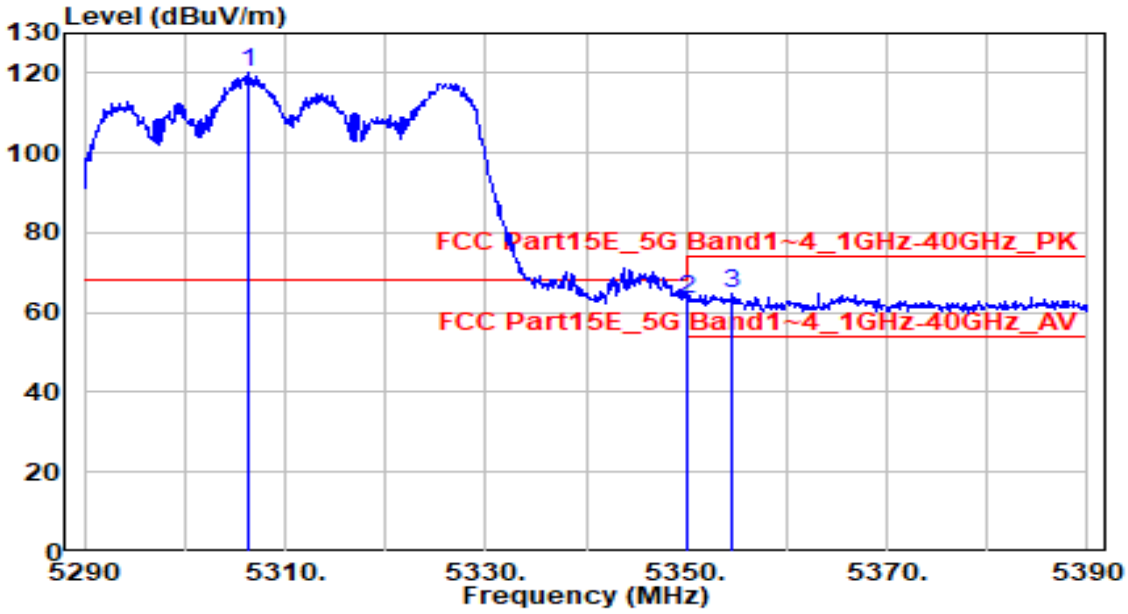


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5312.200	101.98	0.26	102.23	N/A	N/A	300	175	Average
2		5350.000	49.50	0.25	49.75	-4.25	54.00	300	175	Average
3	*	5351.500	50.52	0.25	50.77	-3.23	54.00	300	175	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band2_CH 62_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

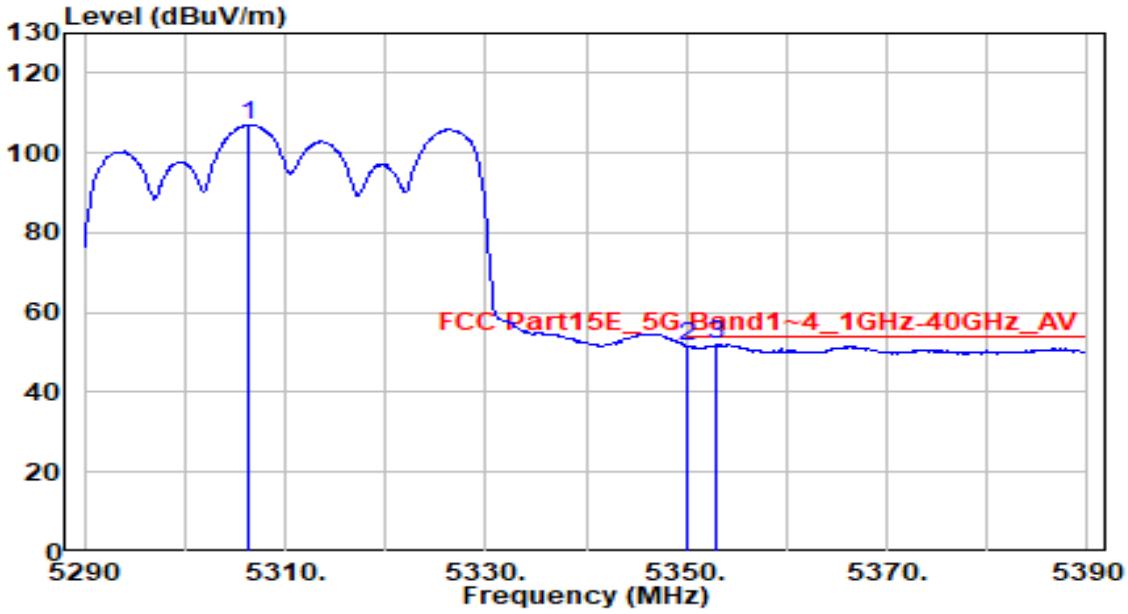


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5306.300	119.80	0.26	120.06	N/A	N/A	230	230	Peak
2	*	5350.000	63.02	0.25	63.27	-4.93	68.20	230	230	Peak
3		5354.600	64.69	0.25	64.94	-9.06	74.00	230	230	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band2_CH 62_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

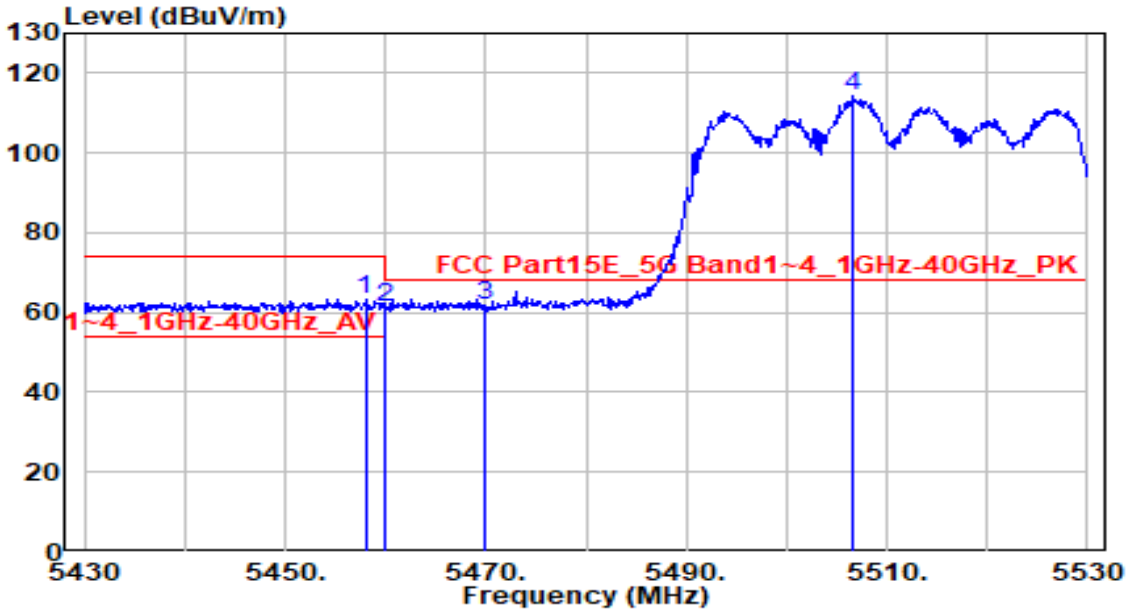


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5306.400	106.78	0.26	107.04	N/A	N/A	230	230	Average
2		5350.000	51.19	0.25	51.44	-2.56	54.00	230	230	Average
3	*	5353.000	51.68	0.25	51.93	-2.07	54.00	230	230	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band3_CH 102_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

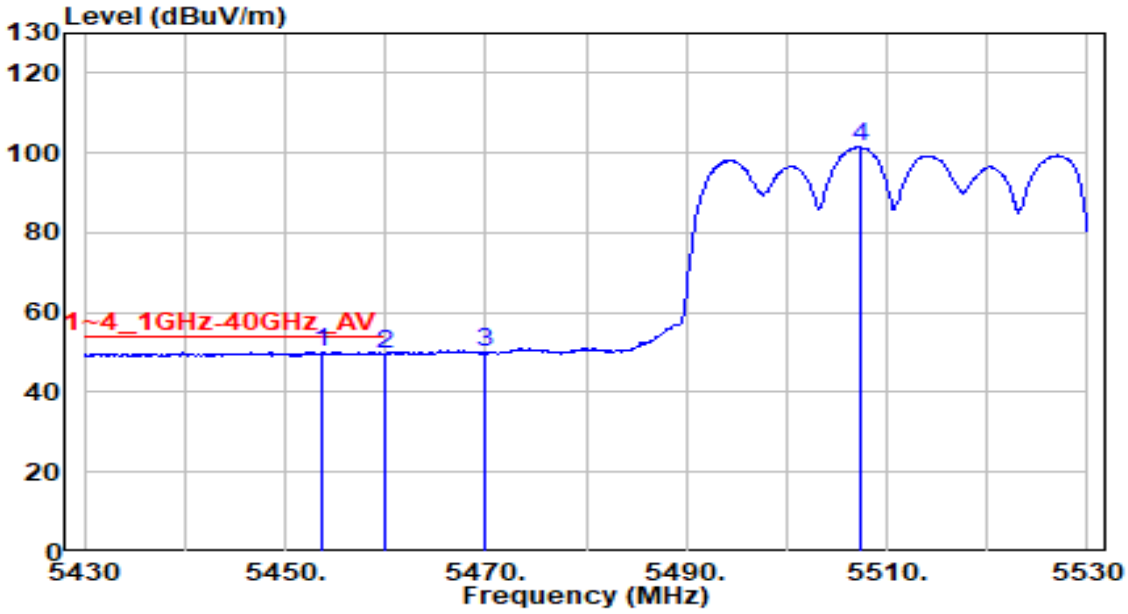


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.000	62.86	0.44	63.30	-10.70	74.00	300	135	Peak
2		5460.000	61.11	0.45	61.55	-6.65	68.20	300	135	Peak
3	*	5470.000	61.11	0.48	61.59	-6.61	68.20	300	135	Peak
4		5506.700	113.55	0.60	114.15	N/A	N/A	300	135	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band3_CH 102_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

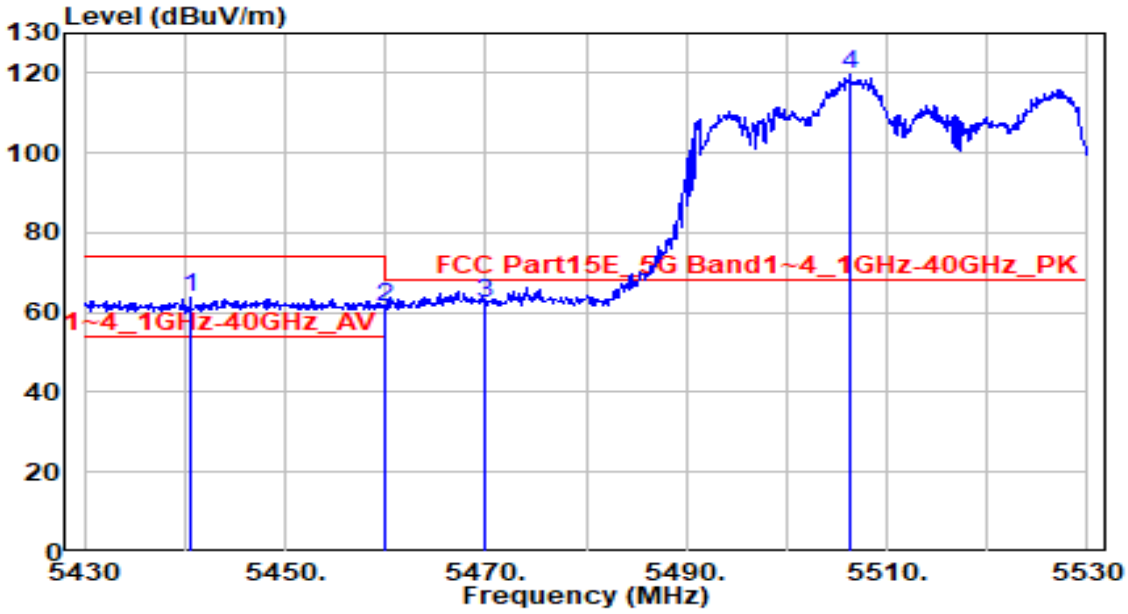


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5453.800	49.70	0.43	50.13	-3.87	54.00	300	135	Average
2		5460.000	49.19	0.45	49.64	-4.36	54.00	300	135	Average
3		5470.000	49.32	0.48	49.80	N/A	N/A	300	135	Average
4		5507.300	100.81	0.61	101.42	N/A	N/A	300	135	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band3_CH 102_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

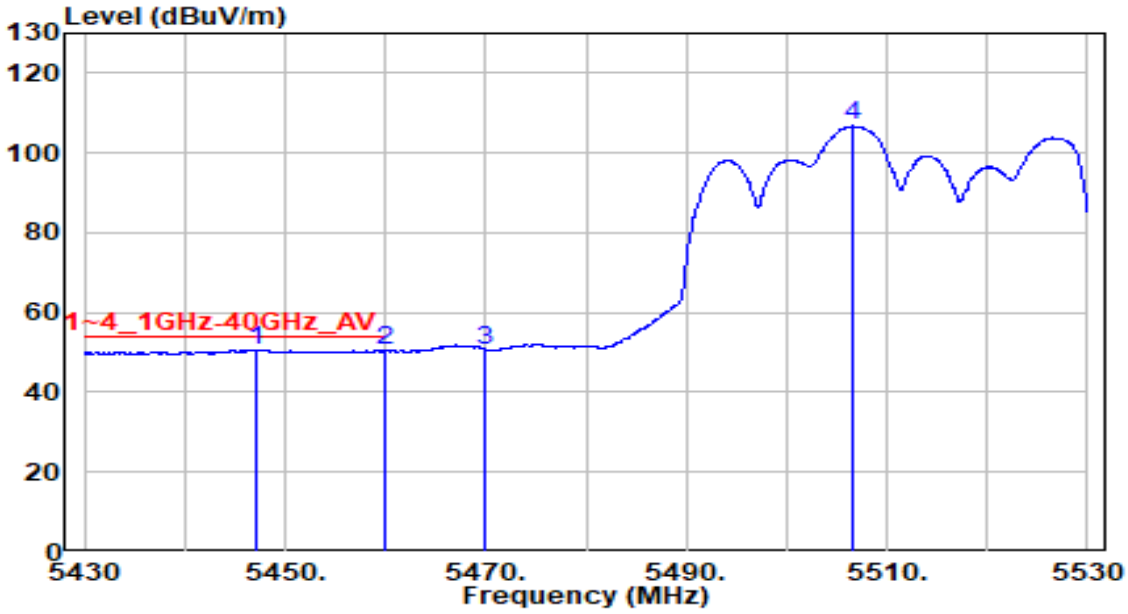


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5440.600	63.29	0.38	63.67	-10.33	74.00	250	225	Peak
2		5460.000	60.75	0.45	61.20	-12.80	74.00	250	225	Peak
3	*	5470.000	62.00	0.48	62.48	-5.72	68.20	250	225	Peak
4		5506.300	118.92	0.60	119.52	N/A	N/A	250	225	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band3_CH 102_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

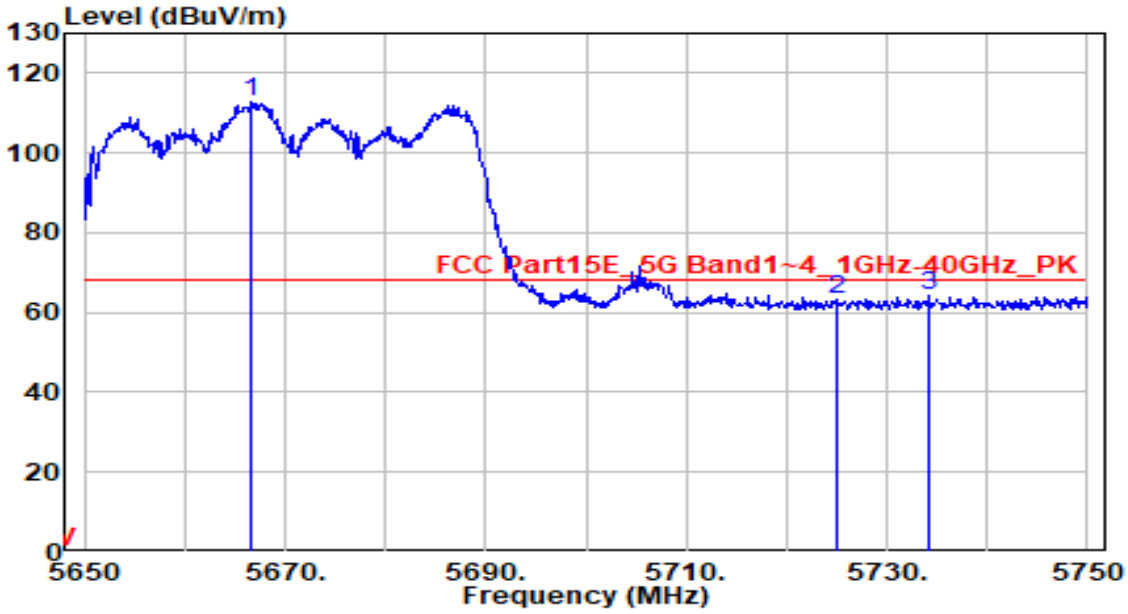


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5447.200	50.25	0.40	50.65	-3.35	54.00	250	225	Average
2		5460.000	49.89	0.45	50.34	-3.66	54.00	250	225	Average
3		5470.000	50.26	0.48	50.74	N/A	N/A	250	225	Average
4		5506.700	106.19	0.60	106.79	N/A	N/A	250	225	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band3_CH 134_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

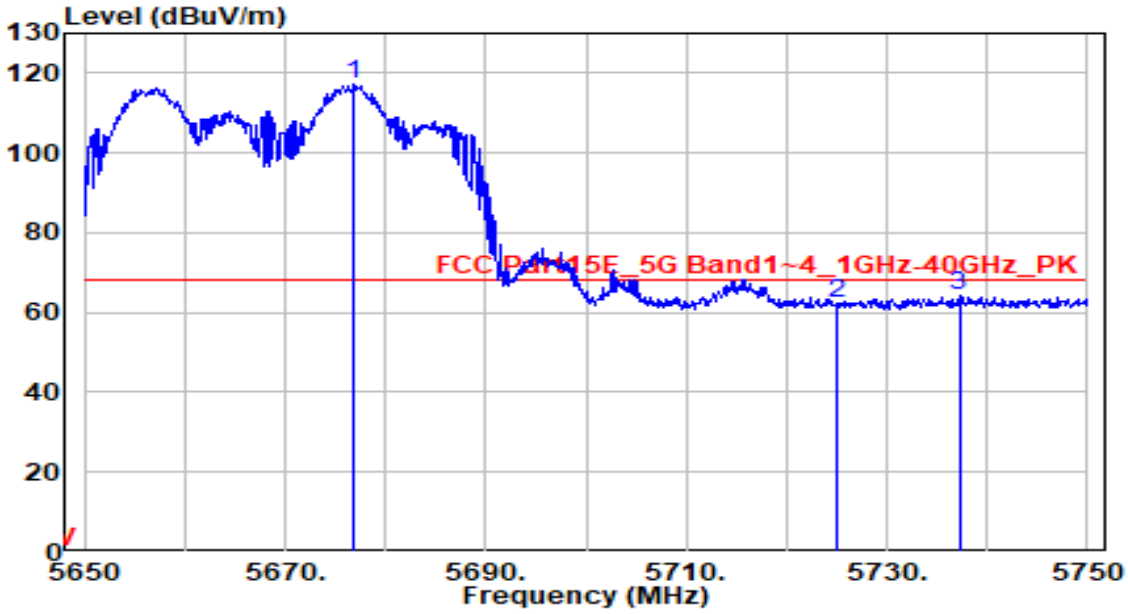


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5666.500	111.61	1.18	112.79	N/A	N/A	300	145	Peak
2		5725.000	61.71	1.41	63.12	-5.08	68.20	300	145	Peak
3	*	5734.300	62.84	1.45	64.29	-3.91	68.20	300	145	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-40MHz_TX_Band3_CH 134_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

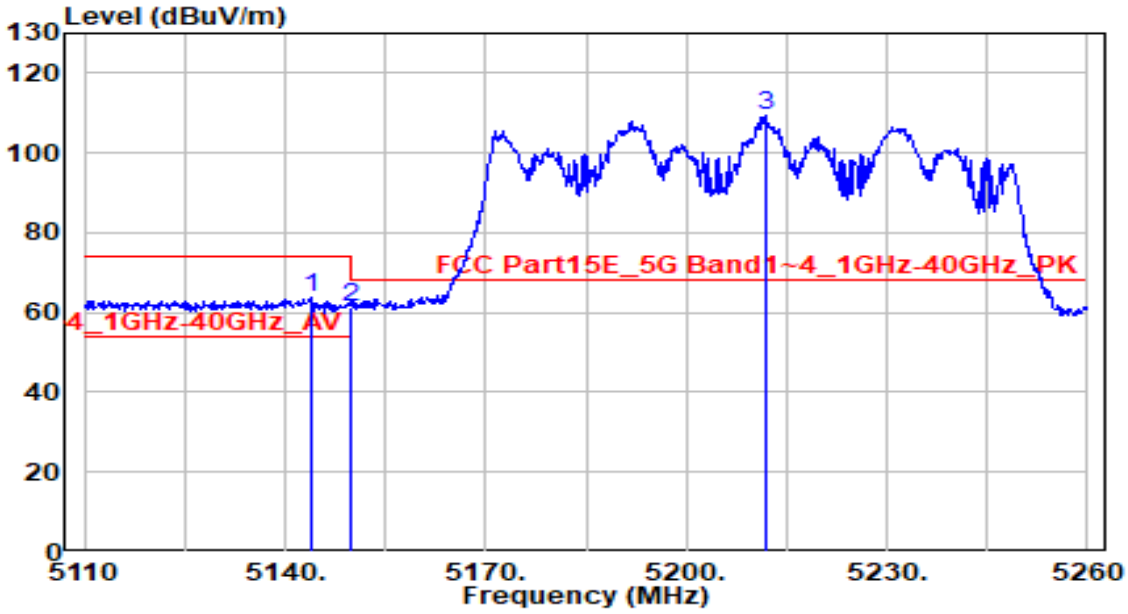


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5676.800	115.97	1.22	117.19	N/A	N/A	230	275	Peak
2		5725.000	60.69	1.41	62.11	-6.09	68.20	230	275	Peak
3	*	5737.200	62.75	1.46	64.21	-3.99	68.20	230	275	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-80MHz_TX_Band1_CH 42_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

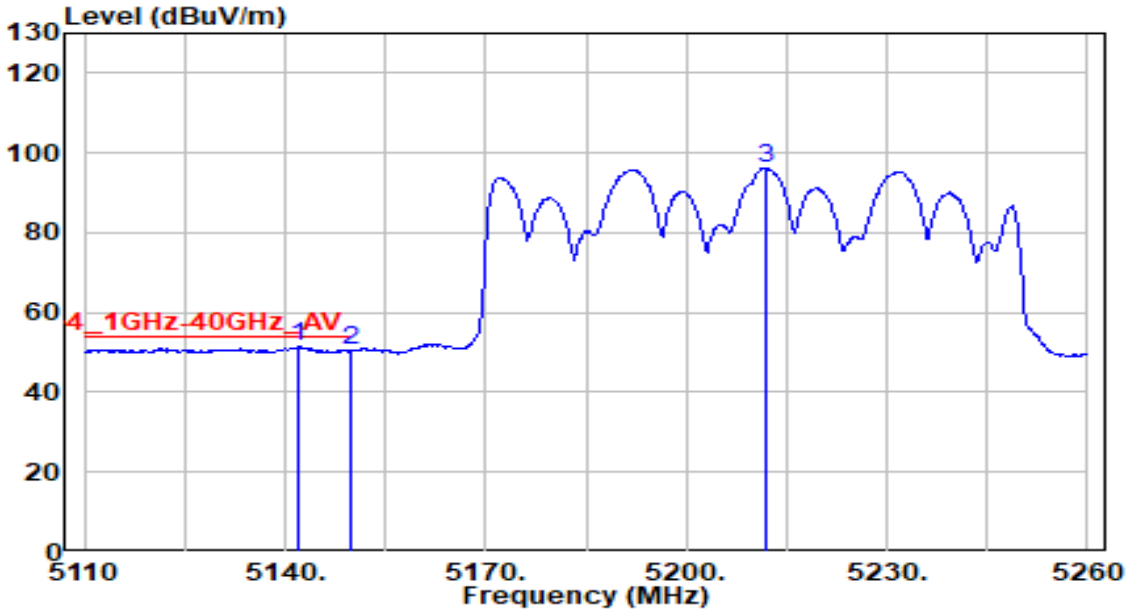


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5143.900	63.48	0.30	63.78	-10.22	74.00	255	175	Peak
2		5150.000	61.07	0.30	61.37	-12.63	74.00	255	175	Peak
3		5211.850	109.35	0.28	109.63	N/A	N/A	255	175	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-80MHz_TX_Band1_CH 42_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

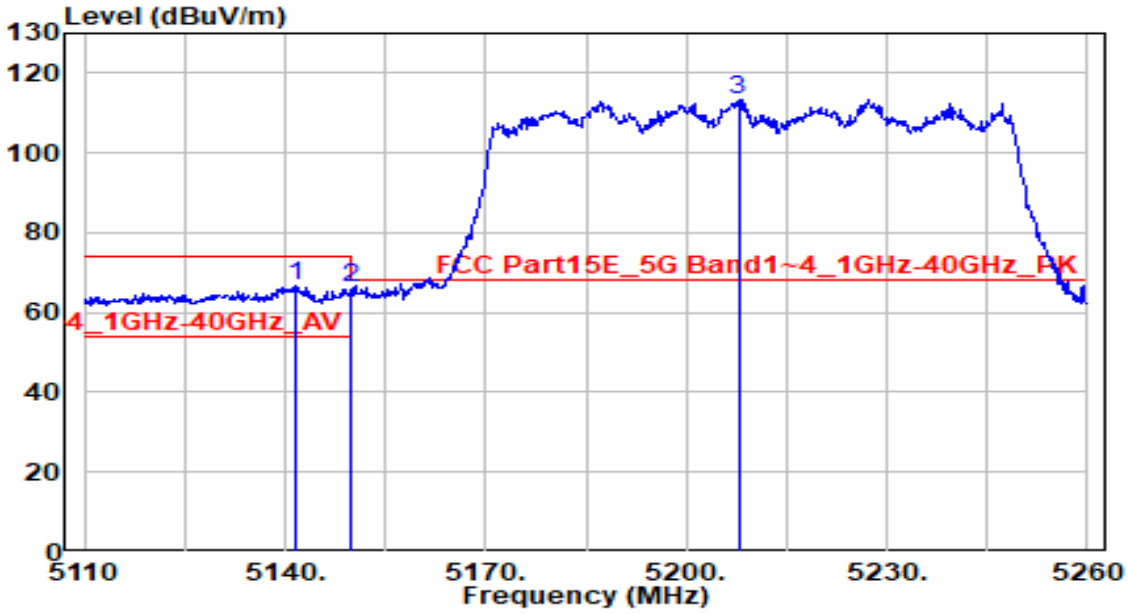


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5141.950	51.19	0.30	51.49	-2.51	54.00	255	175	Average
2		5150.000	50.07	0.30	50.37	-3.63	54.00	255	175	Average
3		5212.000	96.10	0.28	96.38	N/A	N/A	255	175	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-80MHz_TX_Band1_CH 42_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

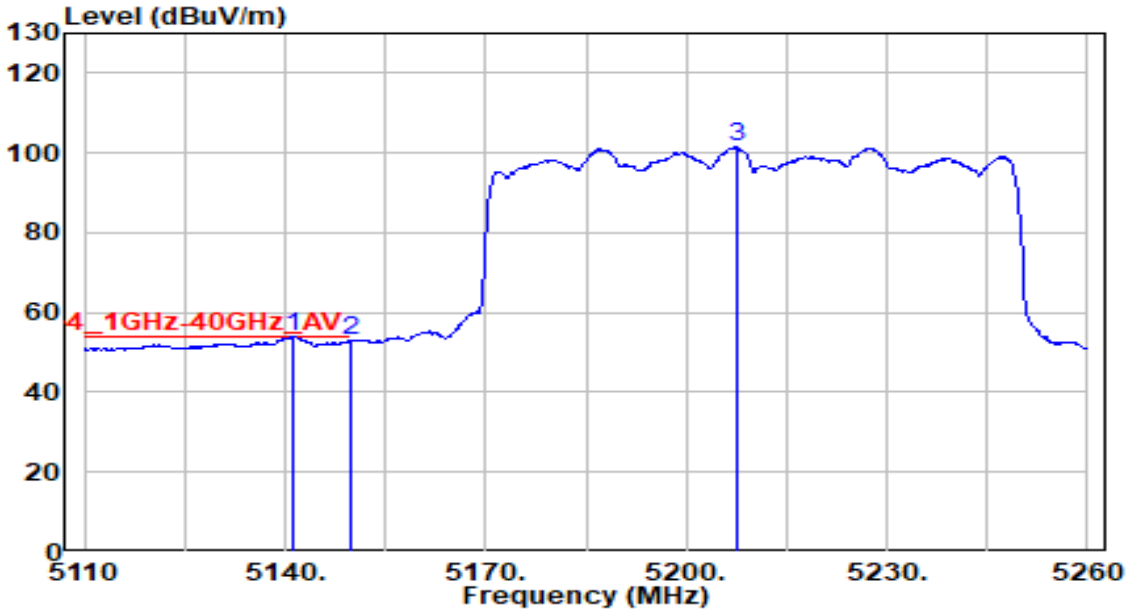


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5141.500	66.40	0.30	66.71	-7.29	74.00	215	135	Peak
2		5150.000	65.88	0.30	66.18	-7.82	74.00	215	135	Peak
3		5207.800	113.15	0.28	113.44	N/A	N/A	250	235	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-80MHz_TX_Band1_CH 42_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

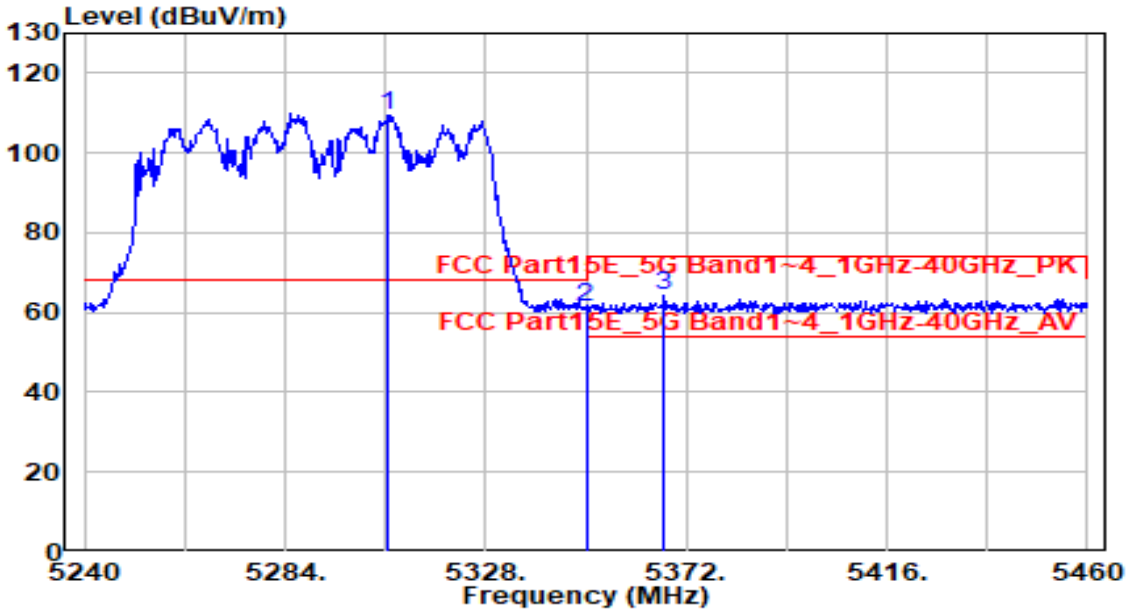


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5141.050	53.68	0.30	53.98	-0.02	54.00	215	135	Average
2		5150.000	52.83	0.30	53.13	-0.87	54.00	215	135	Average
3		5207.650	101.16	0.28	101.44	N/A	N/A	250	235	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-80MHz_TX_Band2_CH 58_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

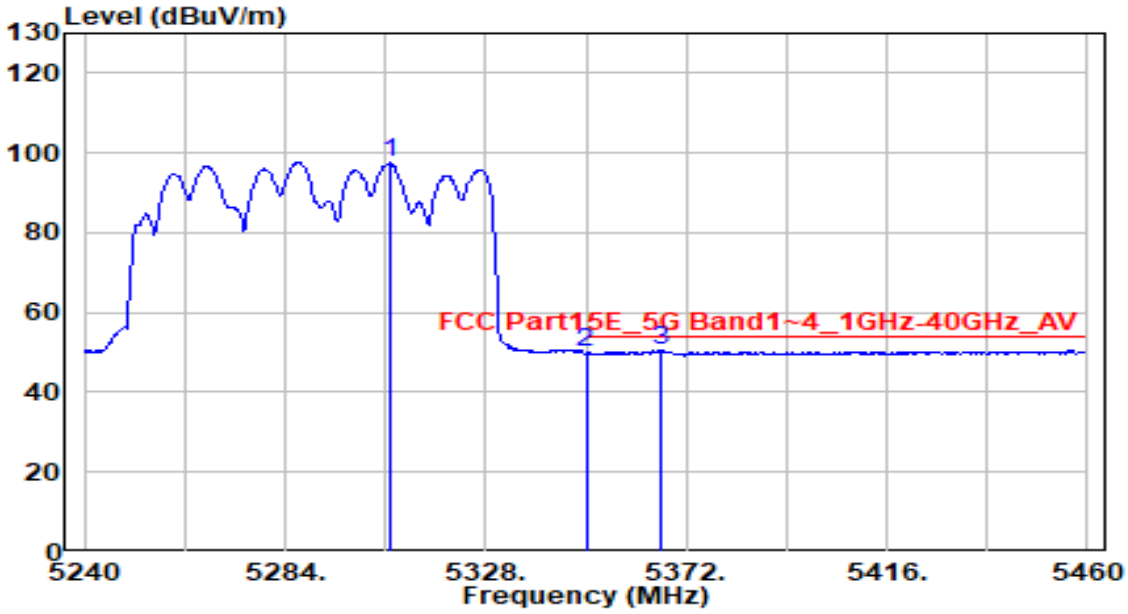


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5306.660	109.21	0.26	109.47	N/A	N/A	305	150	Peak
2		5350.000	61.06	0.25	61.31	-12.69	74.00	305	150	Peak
3	*	5367.160	63.79	0.25	64.04	-9.96	74.00	305	150	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-80MHz_TX_Band2_CH 58_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

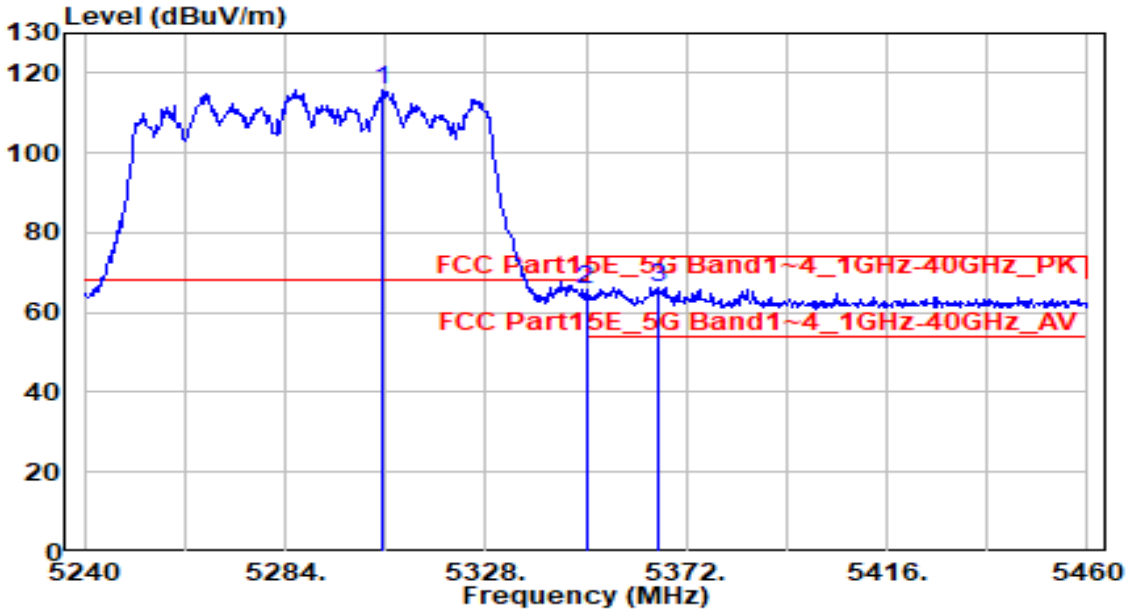


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5306.880	97.14	0.26	97.39	N/A	N/A	305	150	Average
2		5350.000	49.77	0.25	50.03	-3.97	54.00	305	150	Average
3	*	5366.280	50.13	0.25	50.38	-3.62	54.00	305	150	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-80MHz_TX_Band2_CH 58_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

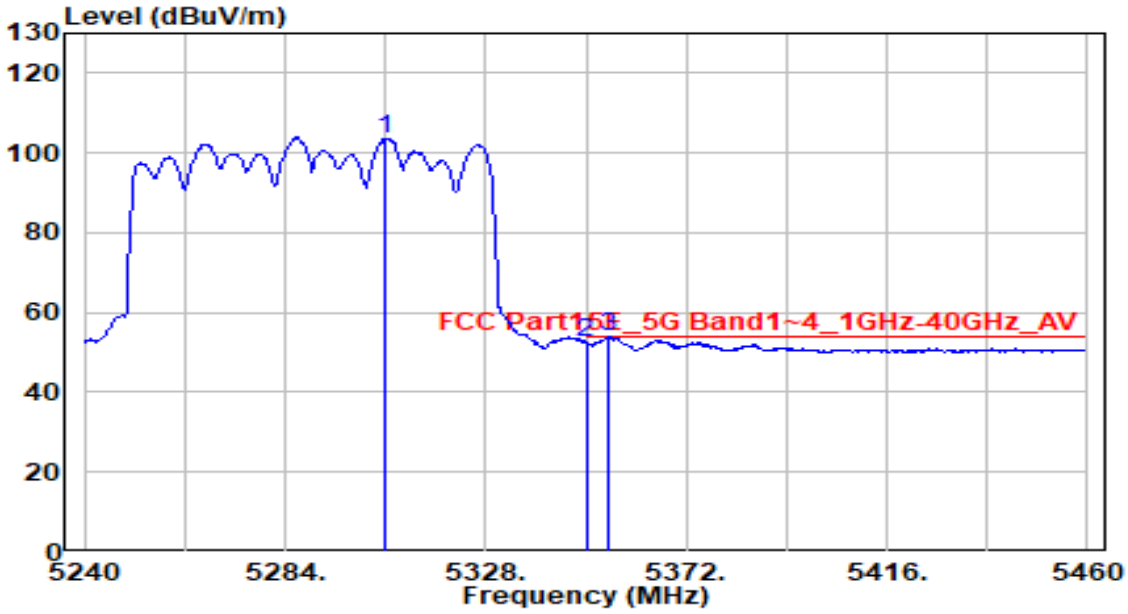


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5305.560	115.36	0.26	115.62	N/A	N/A	235	220	Peak
2		5350.000	65.57	0.25	65.82	-8.18	74.00	230	210	Peak
3	*	5366.060	66.16	0.25	66.41	-7.59	74.00	230	210	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-80MHz_TX_Band2_CH 58_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

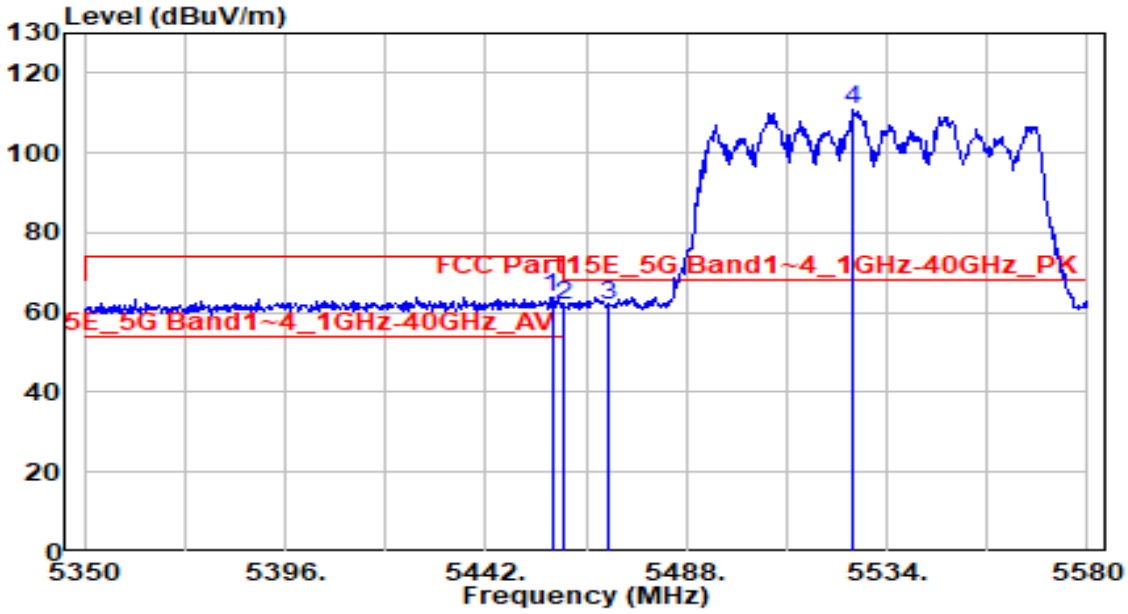


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5306.000	103.27	0.26	103.53	N/A	N/A	235	220	Average
2		5350.000	52.11	0.25	52.36	-1.64	54.00	230	210	Average
3	*	5355.060	53.69	0.25	53.94	-0.06	54.00	230	210	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-80MHz_TX_Band3_CH 106_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

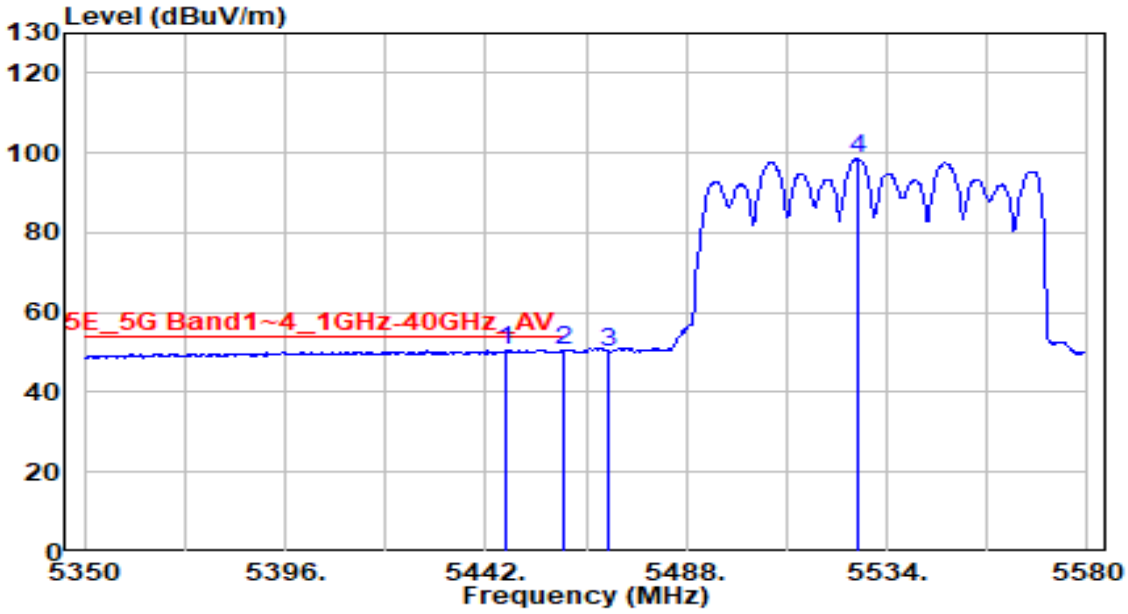


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5457.180	63.58	0.44	64.01	-9.99	74.00	335	135	Peak
2		5460.000	61.36	0.45	61.80	-12.20	74.00	335	135	Peak
3	*	5470.000	61.20	0.48	61.68	-6.52	68.20	335	135	Peak
4		5526.410	110.36	0.67	111.03	N/A	N/A	335	135	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-80MHz_TX_Band3_CH 106_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

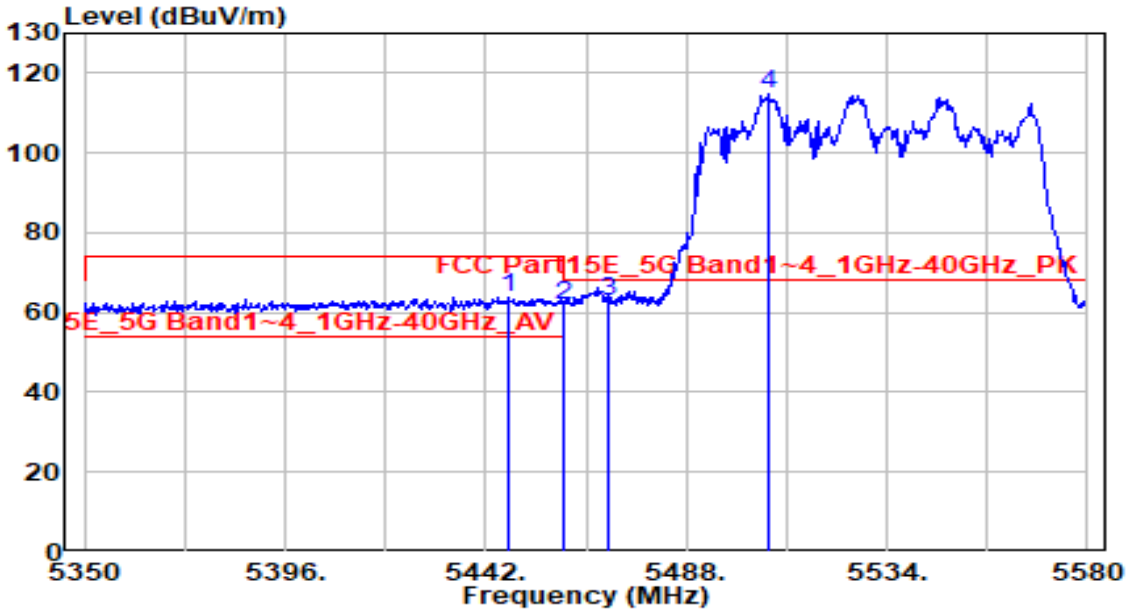


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5446.830	50.19	0.40	50.59	-3.41	54.00	335	135	Average
2		5460.000	50.00	0.45	50.45	-3.55	54.00	335	135	Average
3		5470.000	49.68	0.48	50.16	N/A	N/A	335	135	Average
4		5527.330	97.93	0.67	98.61	N/A	N/A	335	135	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-80MHz_TX_Band3_CH 106_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

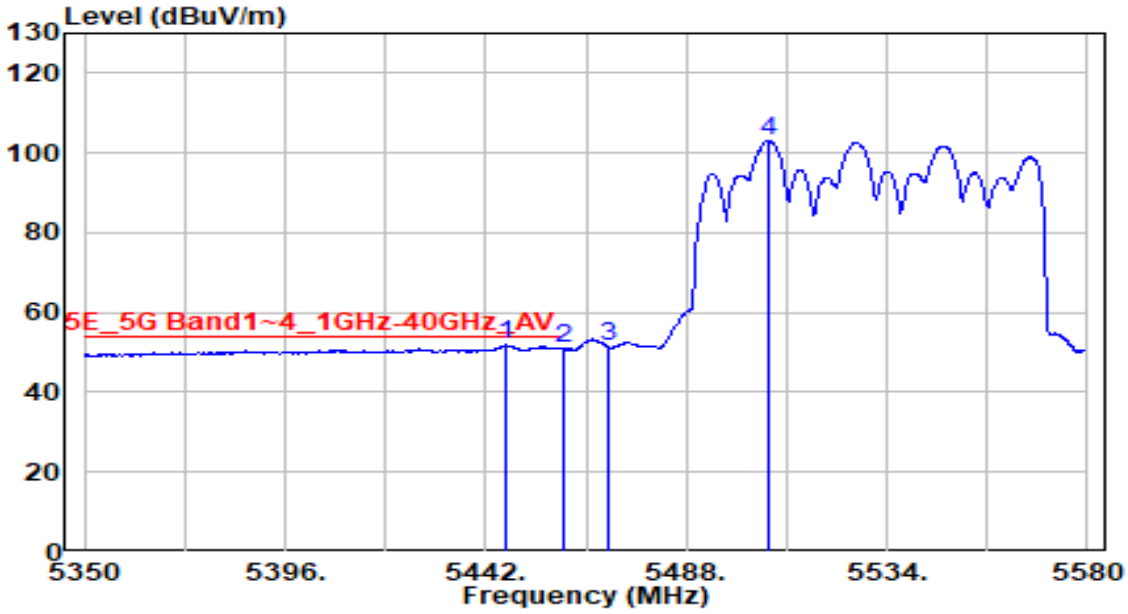


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5447.060	63.54	0.40	63.94	-10.06	74.00	250	225	Peak
2		5460.000	61.44	0.45	61.88	-12.12	74.00	250	225	Peak
3	*	5470.000	62.29	0.48	62.77	-5.43	68.20	250	225	Peak
4		5506.860	114.37	0.60	114.98	N/A	N/A	250	225	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-03-22
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-80MHz_TX_Band3_CH 106_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

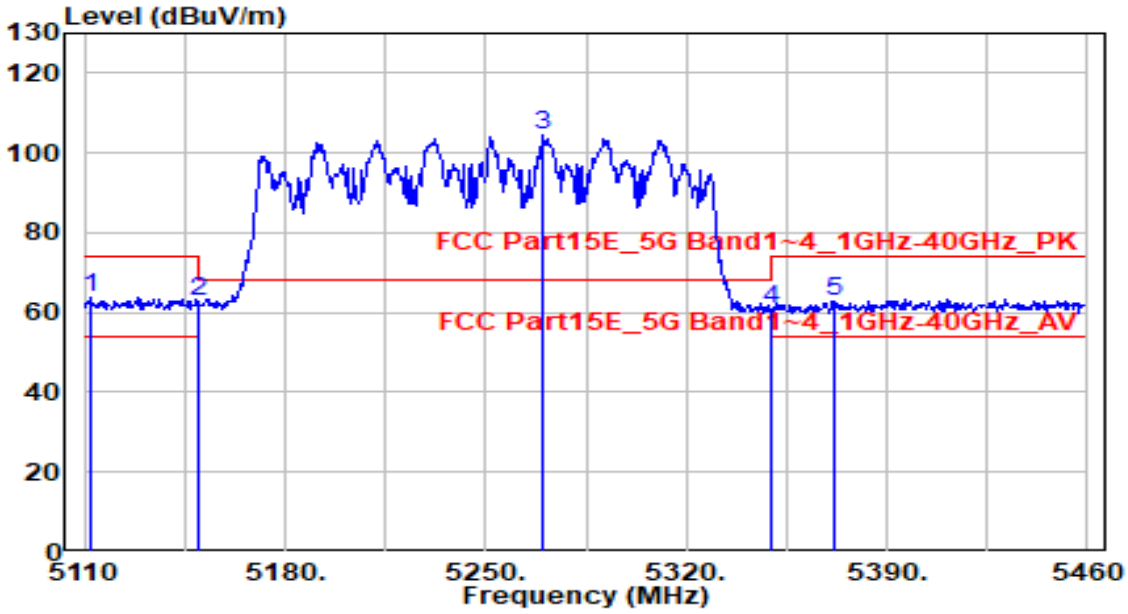


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5446.600	51.43	0.40	51.83	-2.17	54.00	250	225	Average
2		5460.000	50.42	0.45	50.86	-3.14	54.00	250	225	Average
3		5470.000	50.89	0.48	51.37	N/A	N/A	250	225	Average
4		5506.860	102.33	0.60	102.93	N/A	N/A	250	225	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-160MHz_TX_Band1&2_CH 50_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

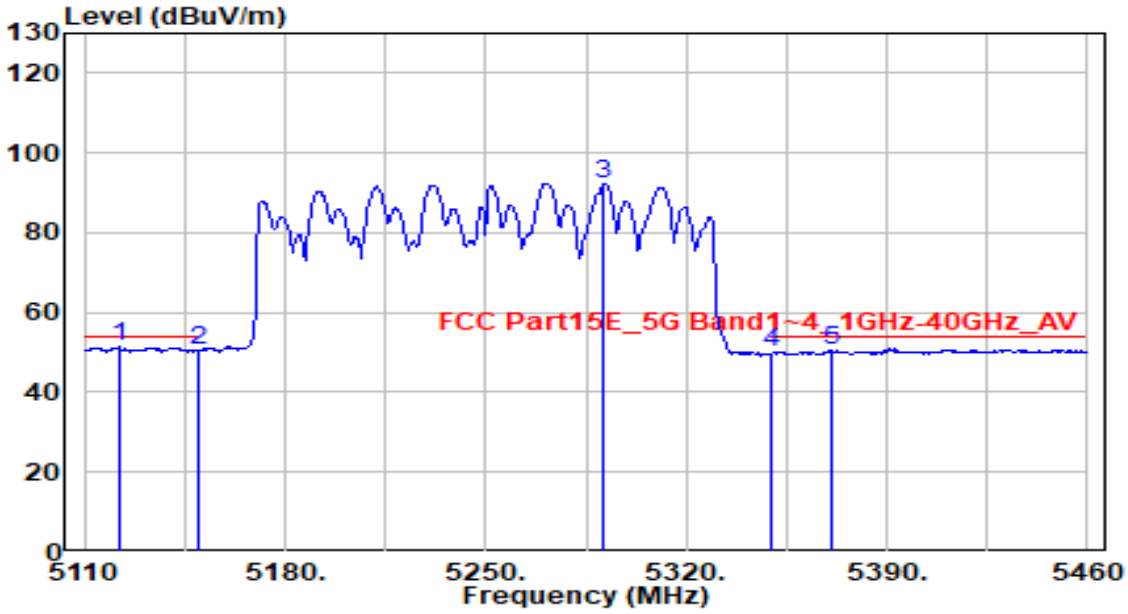


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5112.100	63.56	0.31	63.87	-10.13	74.00	270	160	Peak
2		5150.000	62.32	0.30	62.62	-11.38	74.00	270	160	Peak
3		5270.300	104.13	0.27	104.39	N/A	N/A	270	160	Peak
4		5350.000	60.60	0.25	60.85	-13.15	74.00	270	160	Peak
5		5371.800	62.78	0.25	63.03	-10.97	74.00	270	160	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-160MHz_TX_Band1&2_CH 50_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

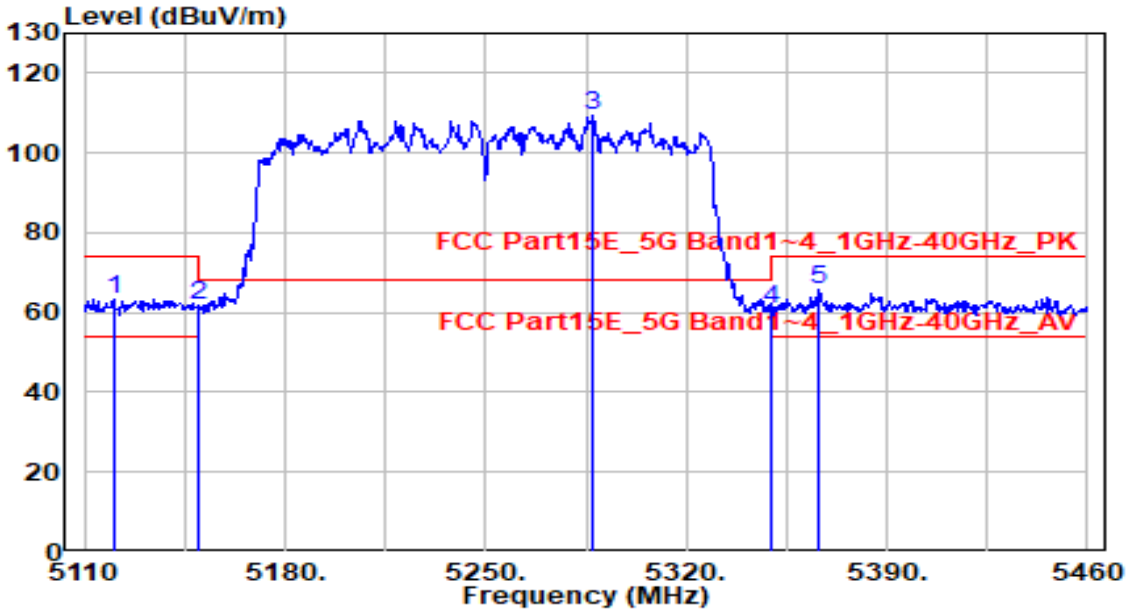


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5122.250	51.17	0.31	51.49	-2.51	54.00	270	160	Average
2		5150.000	50.18	0.30	50.48	-3.52	54.00	270	160	Average
3		5291.300	92.21	0.26	92.47	N/A	N/A	270	160	Average
4		5350.000	49.62	0.25	49.87	-4.13	54.00	270	160	Average
5		5370.400	50.23	0.25	50.48	-3.52	54.00	270	160	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-160MHz_TX_Band1&2_CH 50_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

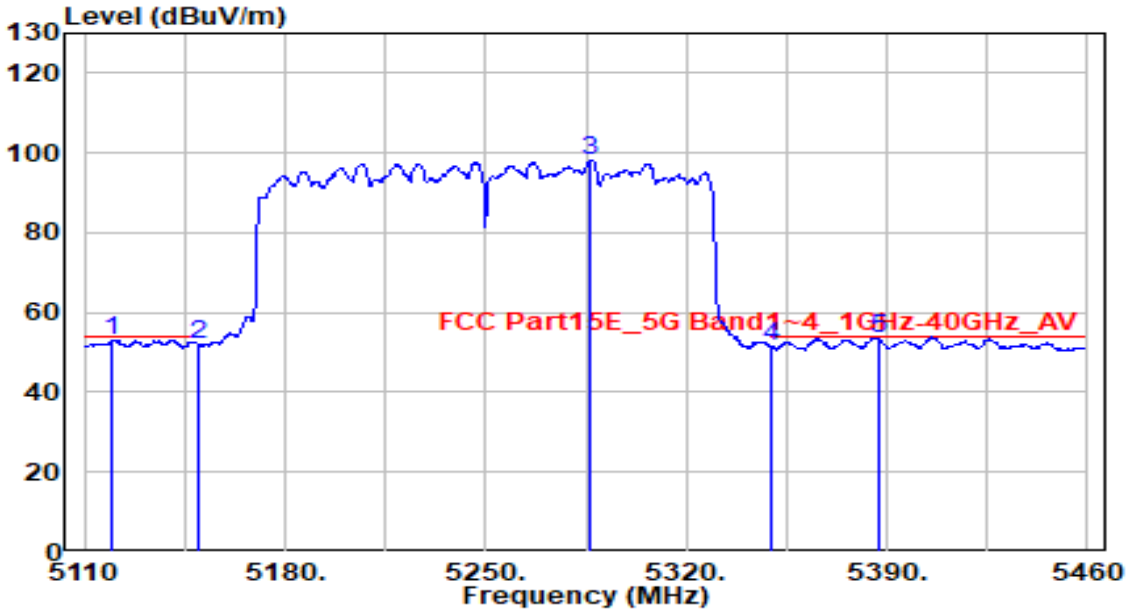


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5120.500	63.20	0.31	63.51	-10.49	74.00	235	215	Peak
2		5150.000	61.50	0.30	61.80	-12.20	74.00	235	215	Peak
3		5287.450	109.33	0.26	109.60	N/A	N/A	235	220	Peak
4		5350.000	60.56	0.25	60.81	-13.19	74.00	220	130	Peak
5	*	5366.550	65.26	0.25	65.51	-8.49	74.00	220	130	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-160MHz_TX_Band1&2_CH 50_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

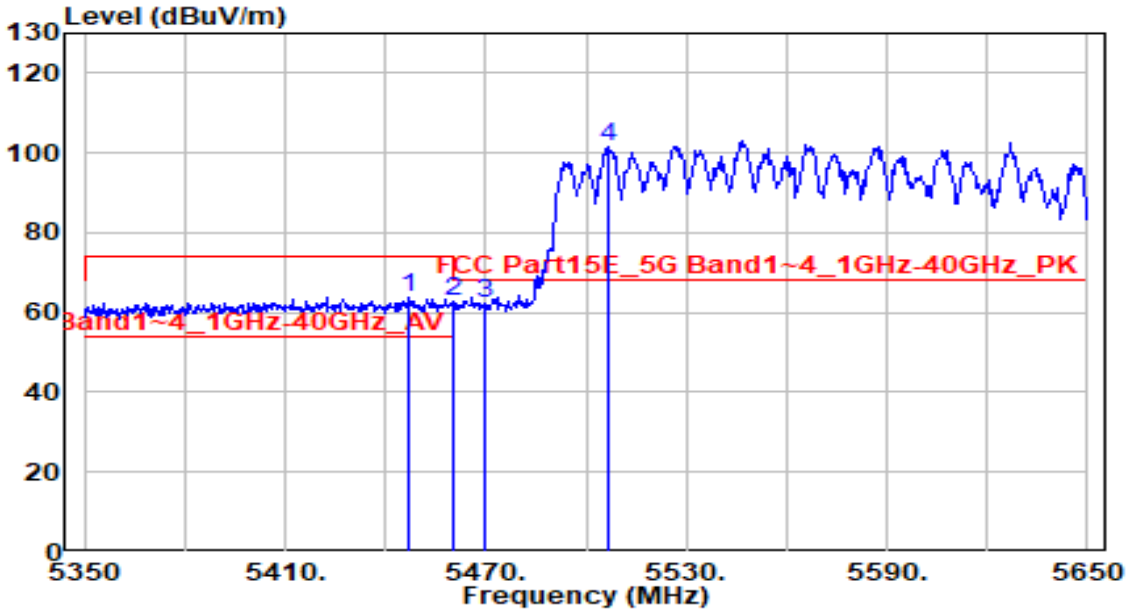


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5119.800	52.77	0.31	53.08	-0.92	54.00	235	215	Average
2		5150.000	51.48	0.30	51.78	-2.22	54.00	235	215	Average
3		5286.400	98.01	0.26	98.28	N/A	N/A	235	220	Average
4		5350.000	51.37	0.25	51.62	-2.38	54.00	220	135	Average
5	*	5386.850	53.41	0.25	53.66	-0.34	54.00	220	135	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

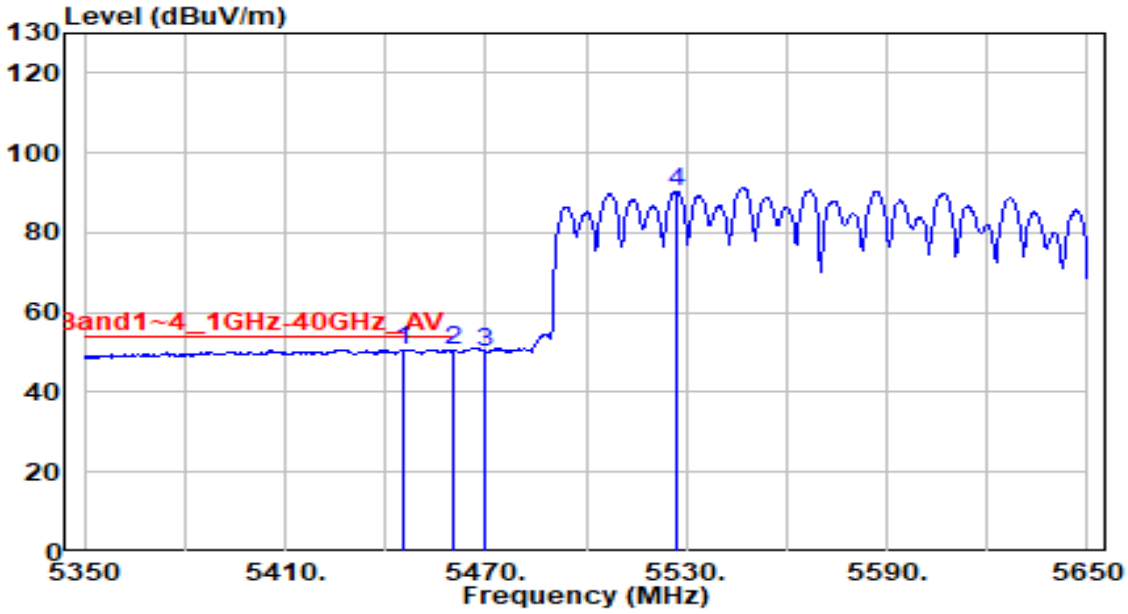


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5446.900	63.33	0.40	63.73	-10.27	74.00	300	140	Peak
2		5460.000	62.30	0.45	62.74	-11.26	74.00	300	140	Peak
3	*	5470.000	62.05	0.48	62.53	-5.67	68.20	300	140	Peak
4		5506.600	101.08	0.60	101.68	N/A	N/A	300	140	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

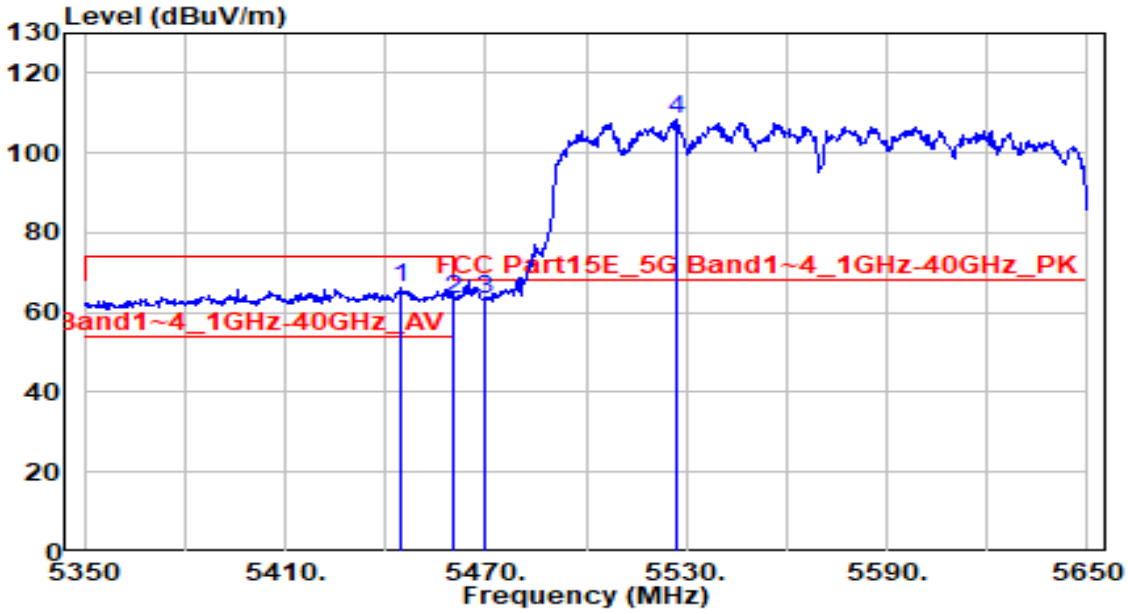


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5445.700	50.35	0.40	50.74	-3.26	54.00	300	140	Average
2		5460.000	49.90	0.45	50.35	-3.65	54.00	300	140	Average
3		5470.000	49.80	0.48	50.28	N/A	N/A	300	140	Average
4		5527.300	89.82	0.67	90.49	N/A	N/A	300	140	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz

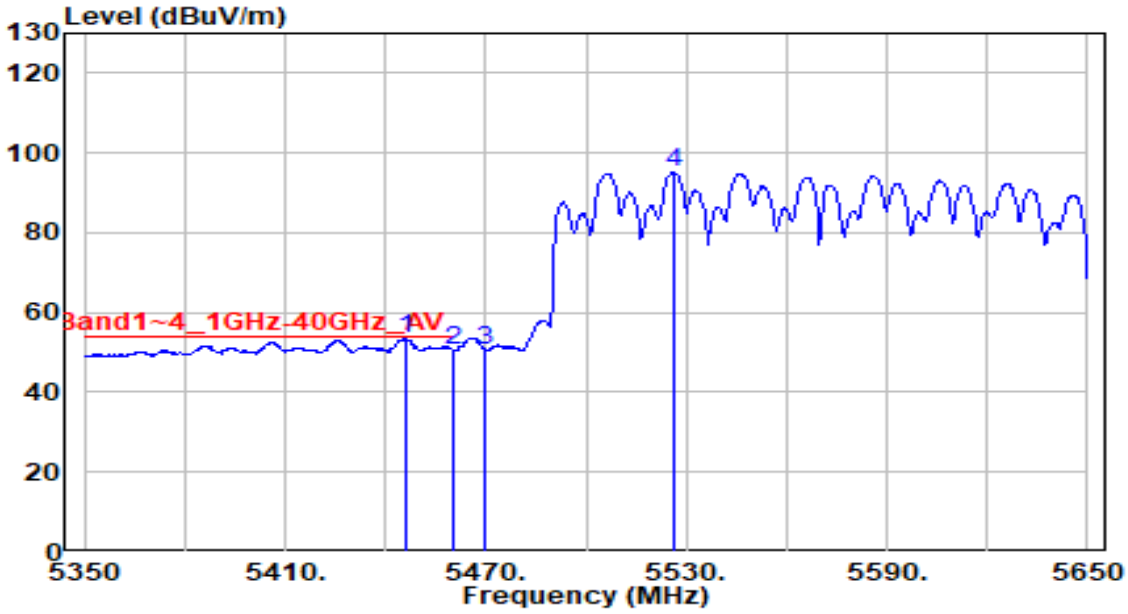


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5444.500	65.78	0.39	66.17	-7.83	74.00	230	220	Peak
2	*	5460.000	62.77	0.45	63.21	-4.99	68.20	230	220	Peak
3		5470.000	62.64	0.48	63.12	-5.08	68.20	230	220	Peak
4		5527.000	107.95	0.67	108.63	N/A	N/A	230	220	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX5400 Ceiling Mount Wi-Fi 6 Access Point	Date of Test	2022-02-21
Factor	DRH18-E	Temp. / Humidity	21.8°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Owen
Test Mode	802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1+2+3 NSS4	Test Voltage	AC 120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5446.000	53.01	0.40	53.41	-0.59	54.00	230	220	Average
2		5460.000	50.25	0.45	50.70	-3.30	54.00	230	220	Average
3		5470.000	50.19	0.48	50.67	N/A	N/A	230	220	Average
4		5526.400	94.55	0.67	95.22	N/A	N/A	230	220	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.