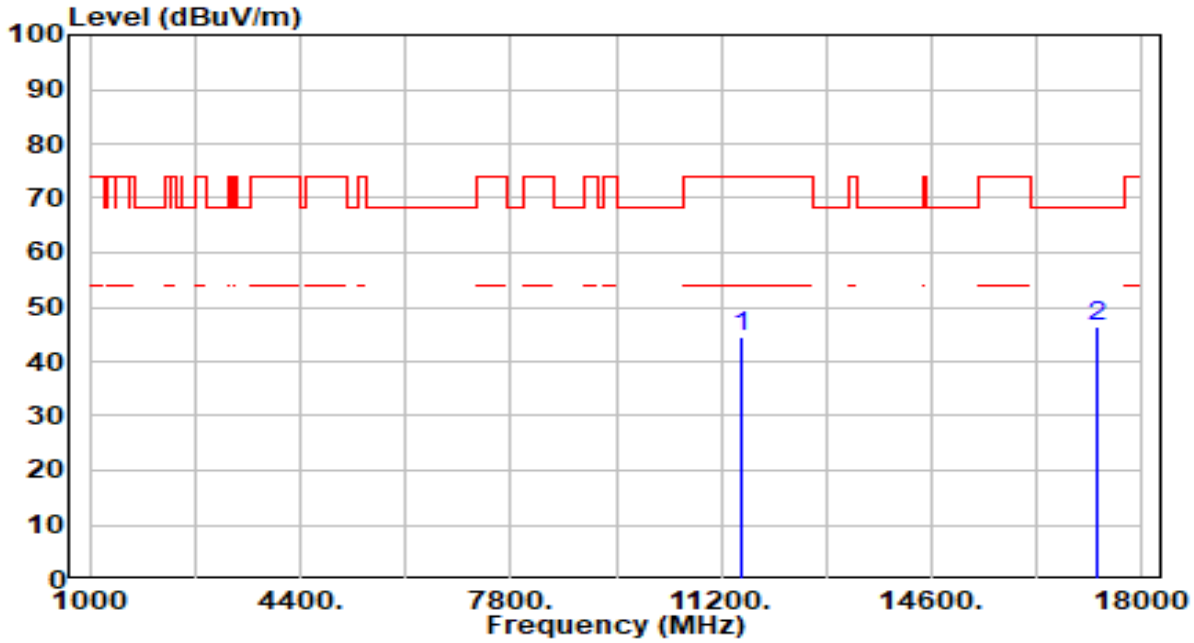
EUT	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_TX_Band4_CH 151_ANT 0+1	Test Voltage	AC 120V/60Hz

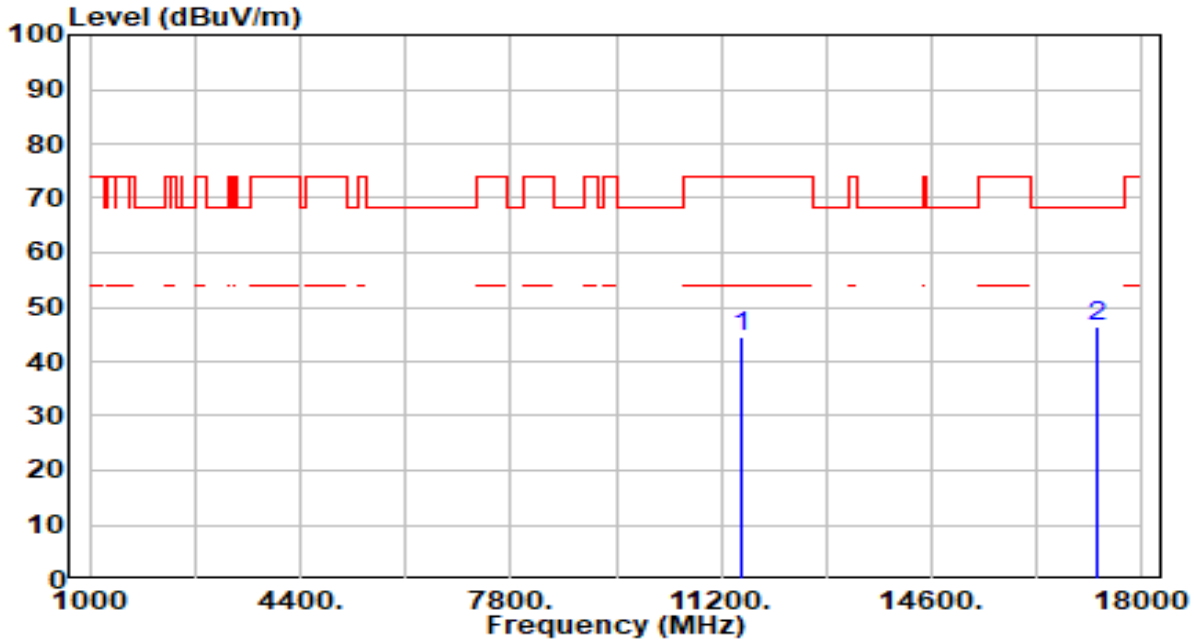


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11510.000	39.09	5.29	44.39	-29.61	74.00	100	88	Peak
2	*	17265.000	41.30	5.18	46.48	-21.72	68.20	100	0	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_TX_Band4_CH 151_ANT 0+1	Test Voltage	AC 120V/60Hz

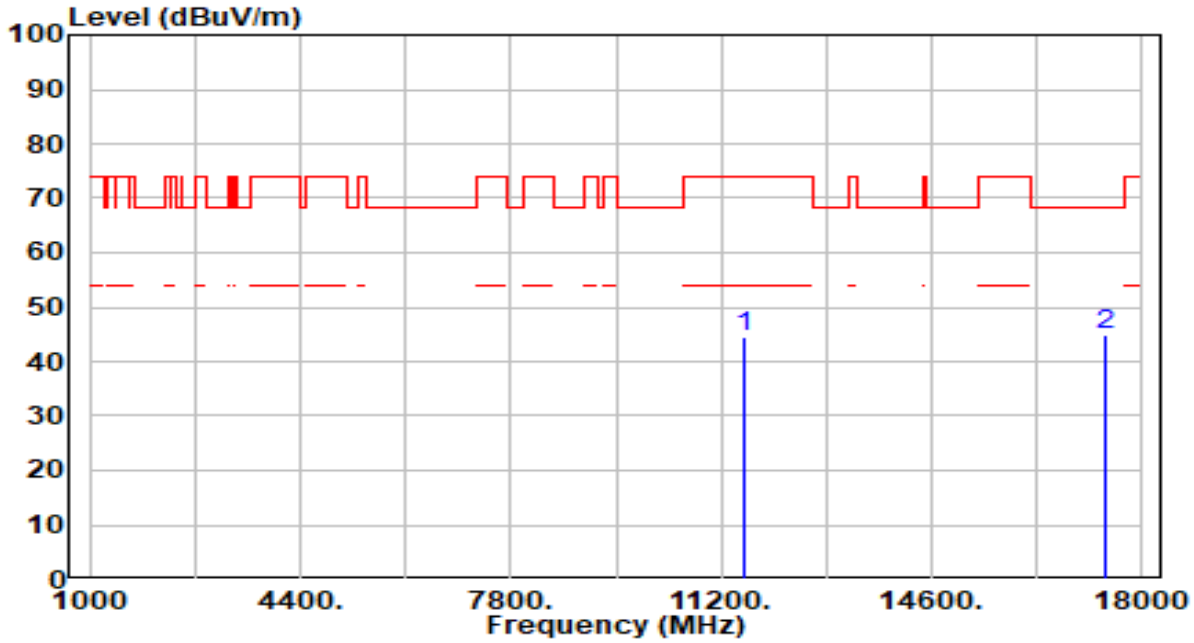


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11510.000	39.20	5.29	44.50	-29.50	74.00	100	310	Peak
2	*	17265.000	41.19	5.18	46.37	-21.83	68.20	100	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_TX_Band4_CH 159_ANT 0+1	Test Voltage	AC 120V/60Hz

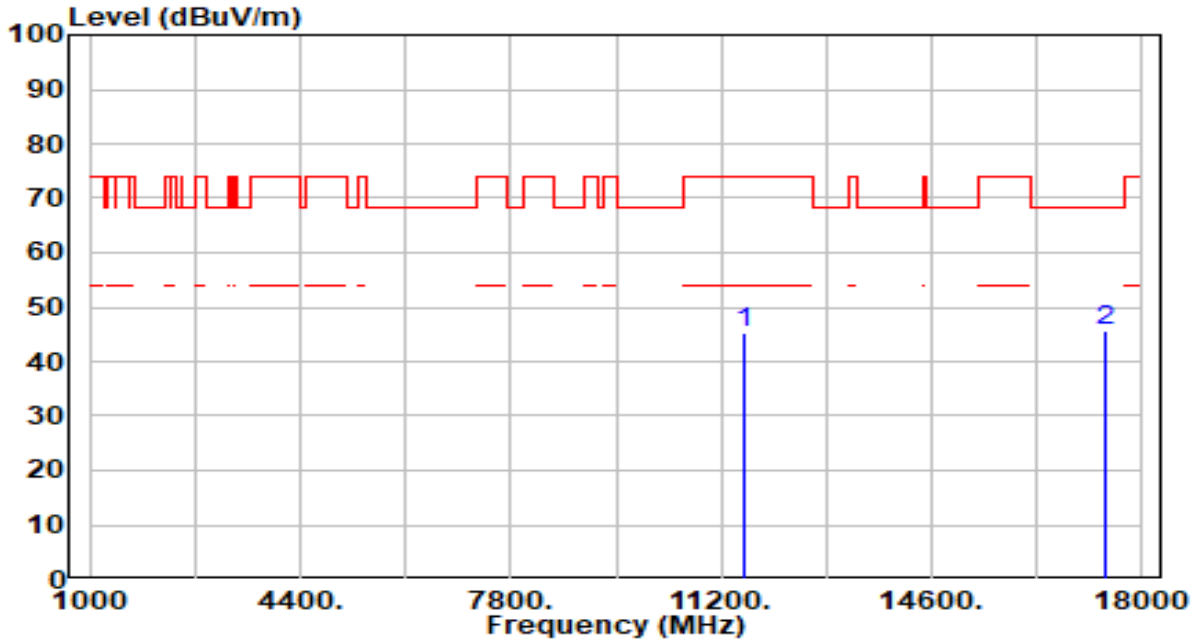


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11590.000	39.29	5.37	44.65	-29.35	74.00	100	2	Peak
2	*	17385.000	40.06	4.92	44.98	-23.22	68.20	100	86	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_TX_Band4_CH 159_ANT 0+1	Test Voltage	AC 120V/60Hz

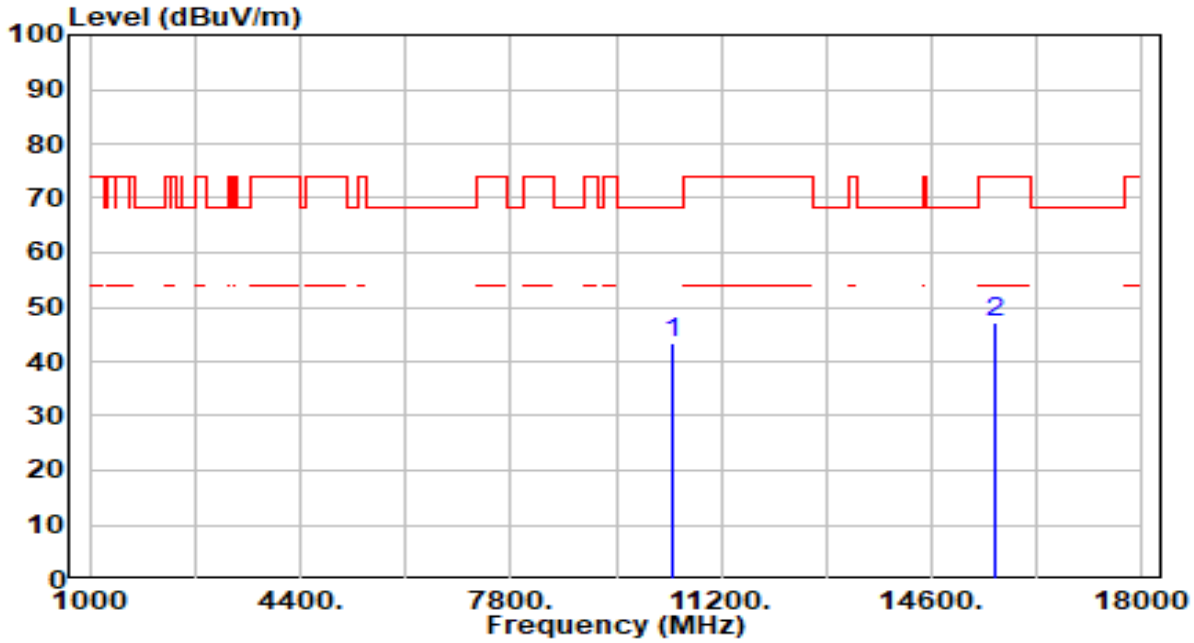


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11590.000	39.97	5.37	45.34	-28.66	74.00	100	206	Peak
2	*	17385.000	40.78	4.92	45.70	-22.50	68.20	100	230	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band1_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

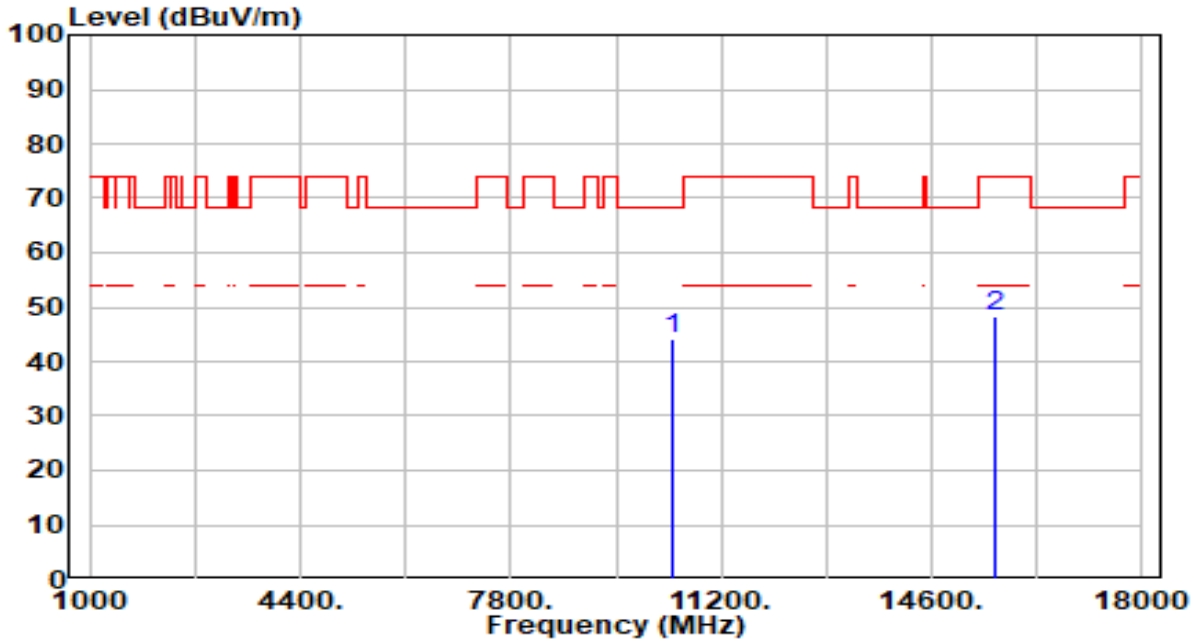


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10420.000	38.81	4.74	43.55	-24.65	68.20	100	73	Peak
2		15630.000	41.10	6.25	47.35	-26.65	74.00	100	56	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band1_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

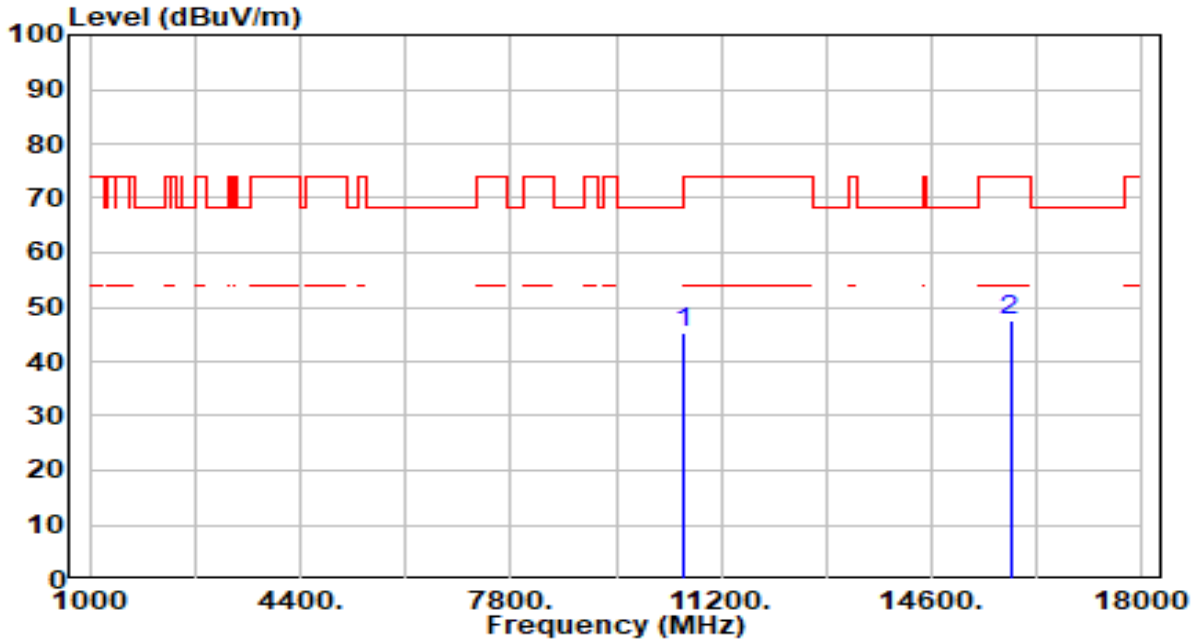


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10420.000	39.45	4.74	44.19	-24.01	68.20	100	149	Peak
2		15630.000	41.87	6.25	48.12	-25.88	74.00	100	137	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

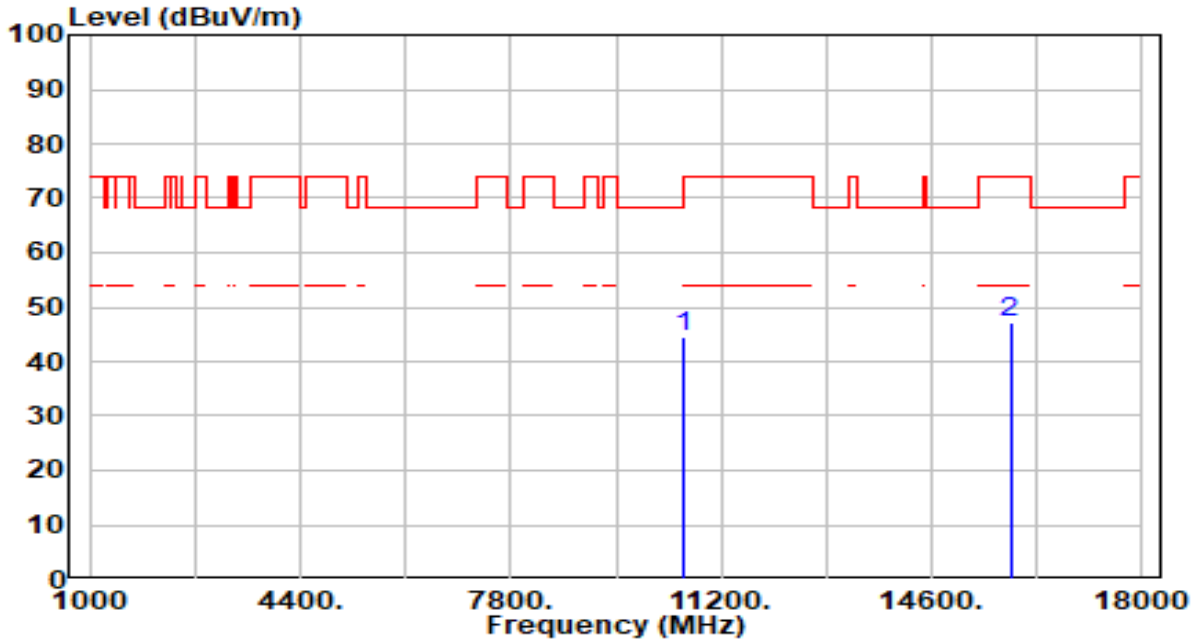


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10580.000	40.80	4.56	45.36	-22.84	68.20	100	357	Peak
2		15870.000	40.82	6.63	47.45	-26.55	74.00	100	11	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

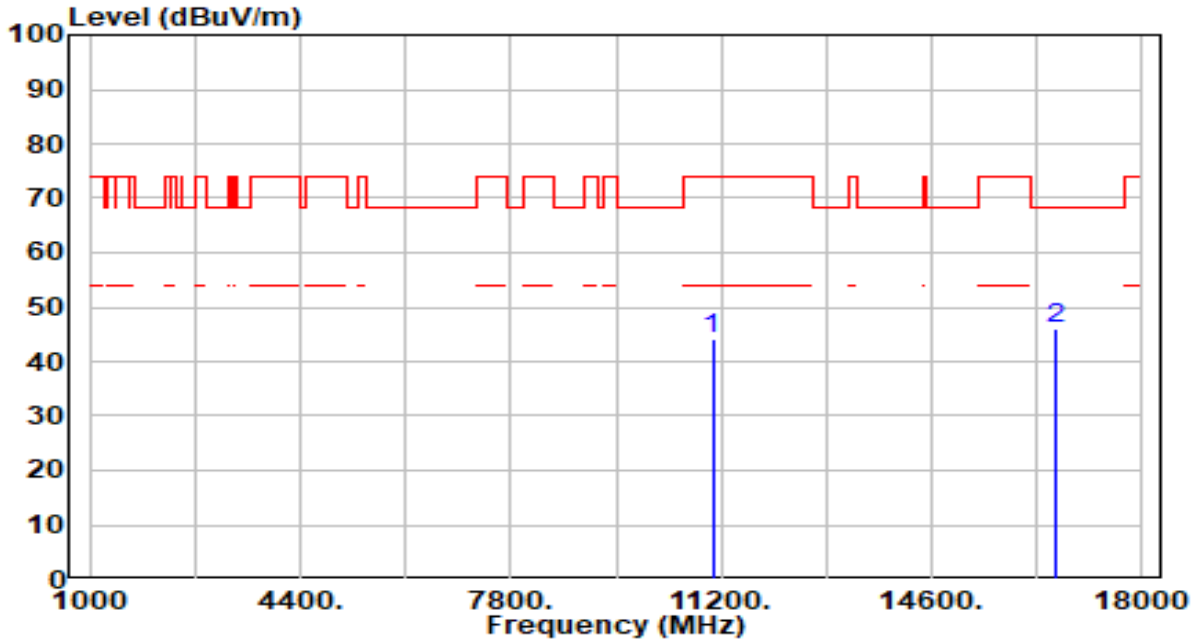


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10580.000	40.07	4.56	44.63	-23.57	68.20	100	328	Peak
2		15870.000	40.56	6.63	47.19	-26.81	74.00	100	310	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

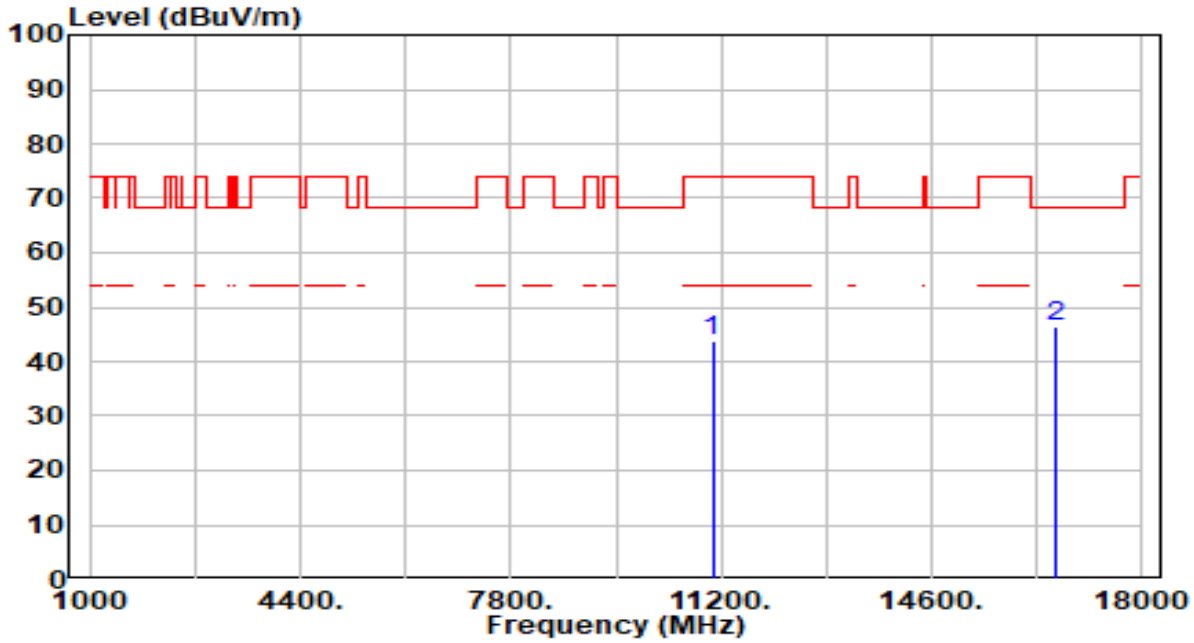


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11060.000	39.70	4.60	44.30	-29.70	74.00	100	342	Peak
2	*	16590.000	39.86	6.00	45.85	-22.35	68.20	100	318	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

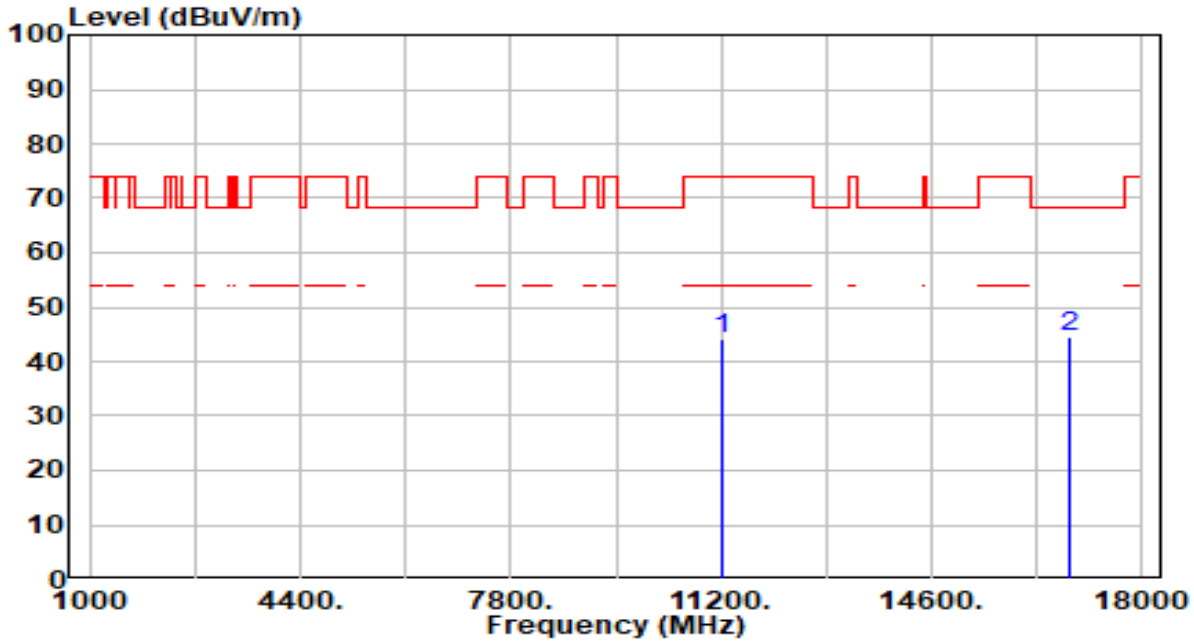


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11060.000	38.99	4.60	43.59	-30.41	74.00	100	115	Peak
2	*	16590.000	40.27	6.00	46.26	-21.94	68.20	100	91	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band3_CH 122_ANT 0+1	Test Voltage	AC 120V/60Hz

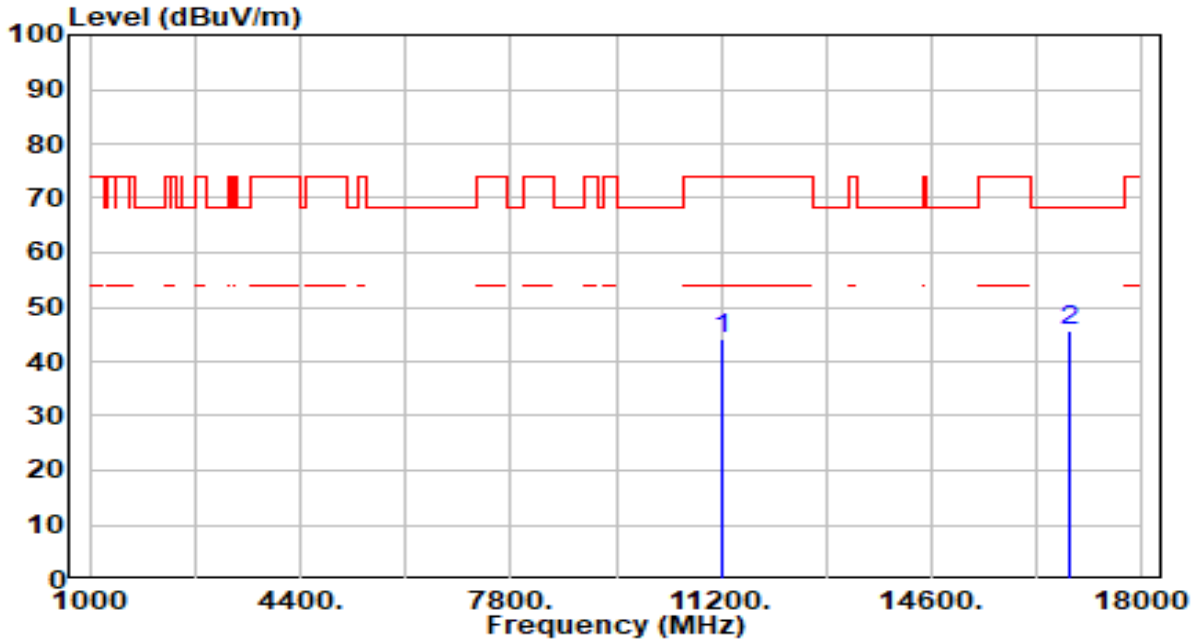


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11220.000	39.29	5.00	44.30	-29.70	74.00	100	44	Peak
2	*	16830.000	38.47	5.98	44.45	-23.75	68.20	100	110	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band3_CH 122_ANT 0+1	Test Voltage	AC 120V/60Hz

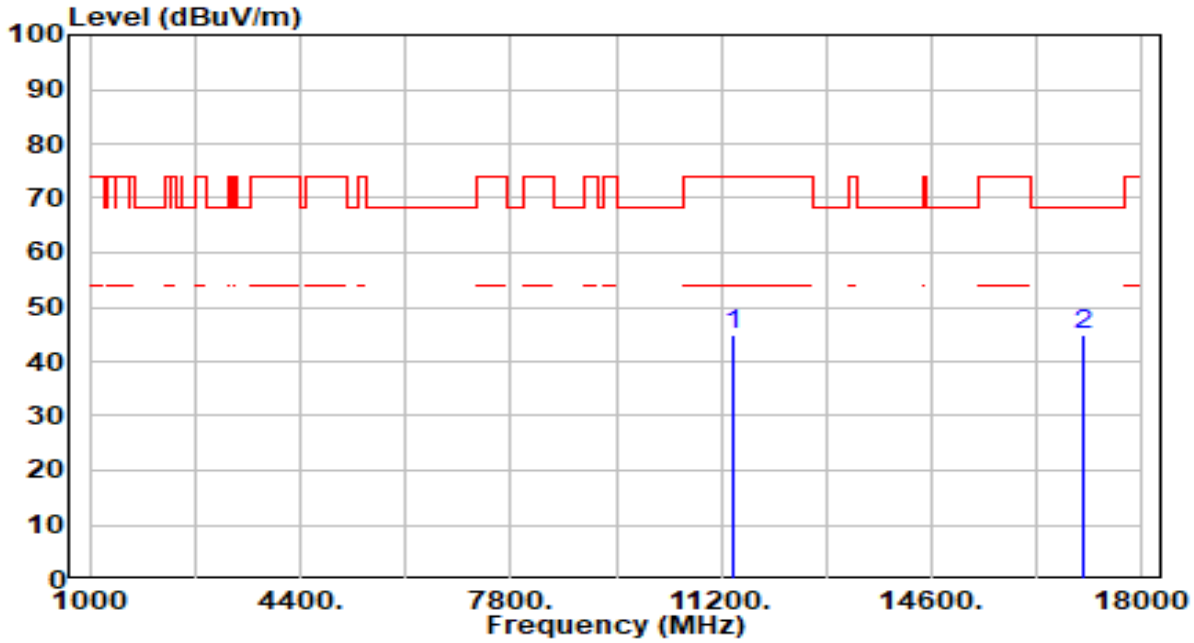


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11220.000	39.31	5.00	44.31	-29.69	74.00	100	284	Peak
2	*	16830.000	39.53	5.98	45.51	-22.69	68.20	100	340	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band3_CH 138_ANT 0+1	Test Voltage	AC 120V/60Hz

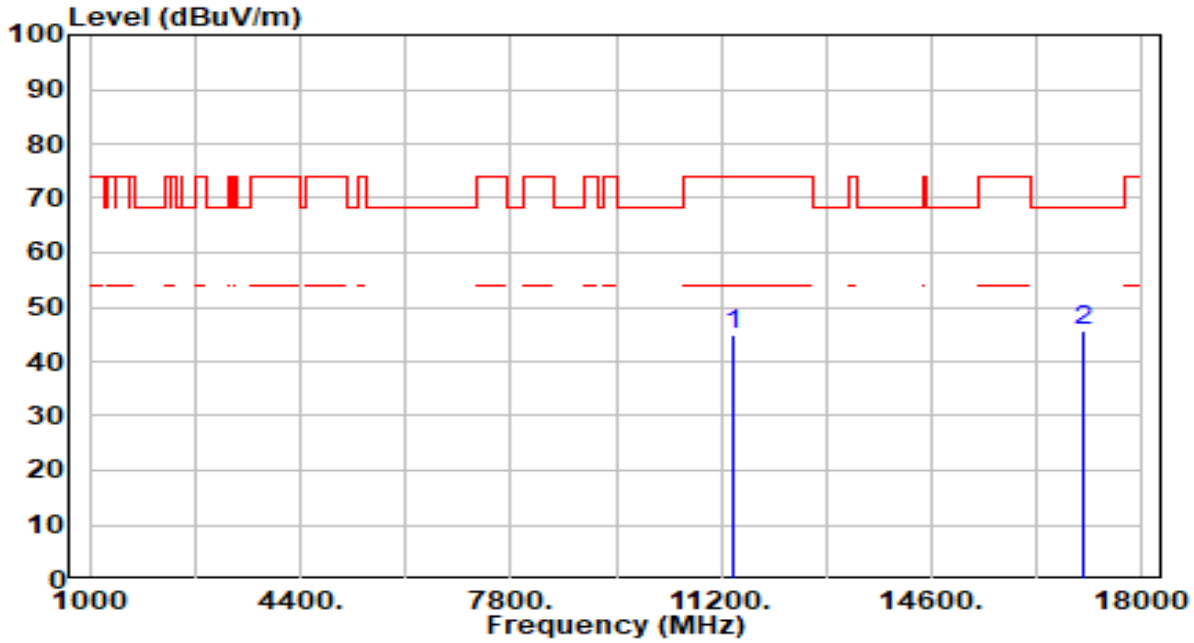


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11380.000	39.78	5.19	44.97	-29.03	74.00	100	0	Peak
2	*	17070.000	39.48	5.61	45.09	-23.11	68.20	100	33	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band3_CH 138_ANT 0+1	Test Voltage	AC 120V/60Hz

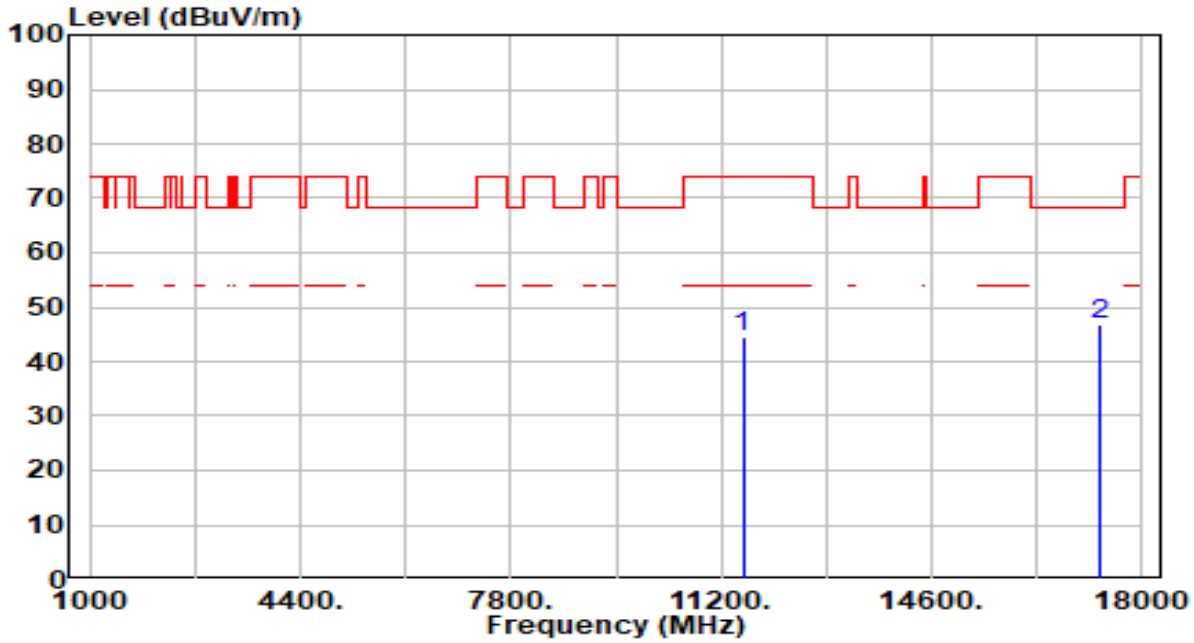


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11380.000	39.65	5.19	44.85	-29.15	74.00	100	318	Peak
2	*	17070.000	39.94	5.61	45.55	-22.65	68.20	100	241	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band4_CH 155_ANT 0+1	Test Voltage	AC 120V/60Hz

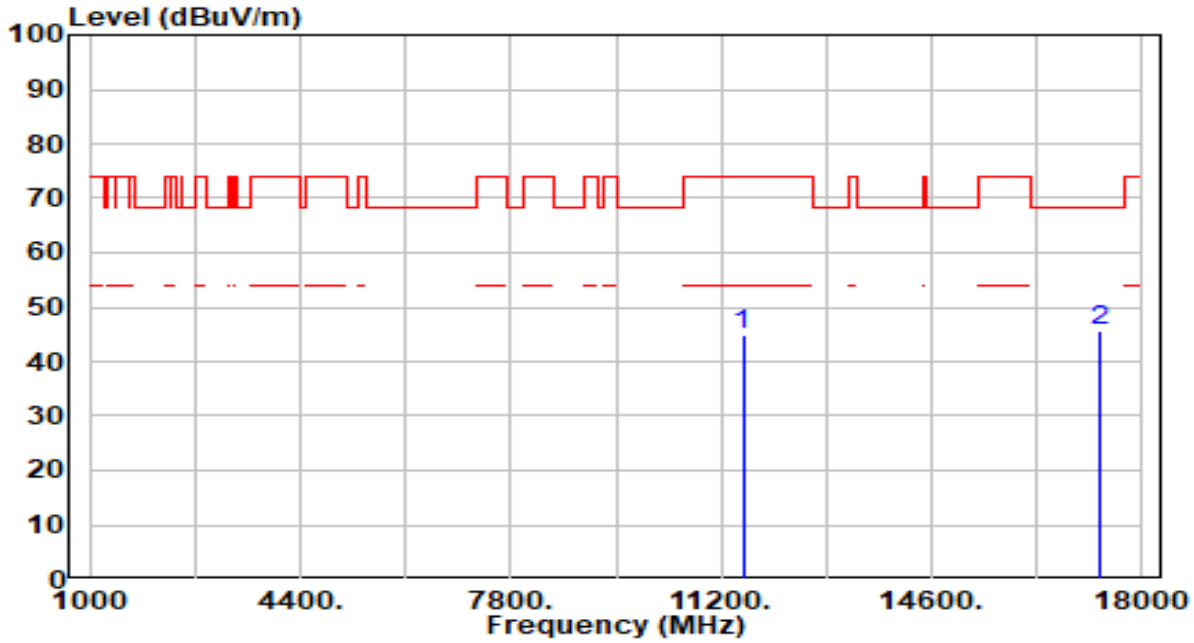


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11550.000	39.07	5.33	44.40	-29.60	74.00	100	313	Peak
2	*	17325.000	41.75	5.05	46.80	-21.40	68.20	100	336	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band4_CH 155_ANT 0+1	Test Voltage	AC 120V/60Hz

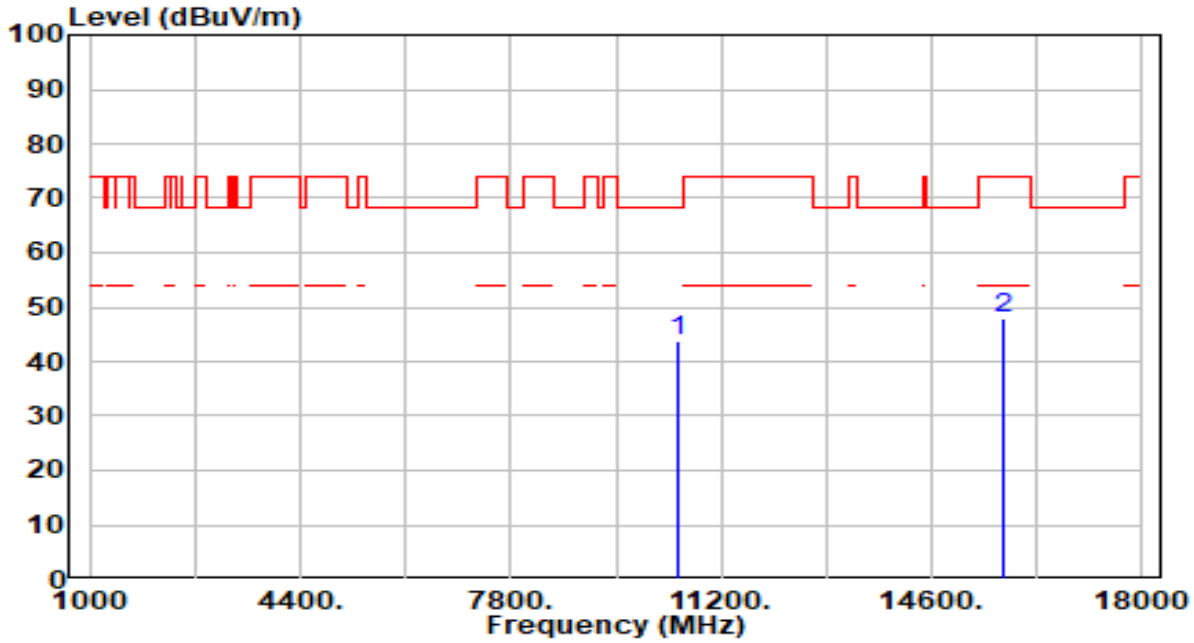


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11550.000	39.60	5.33	44.93	-29.07	74.00	100	199	Peak
2	*	17325.000	40.48	5.05	45.53	-22.67	68.20	100	194	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

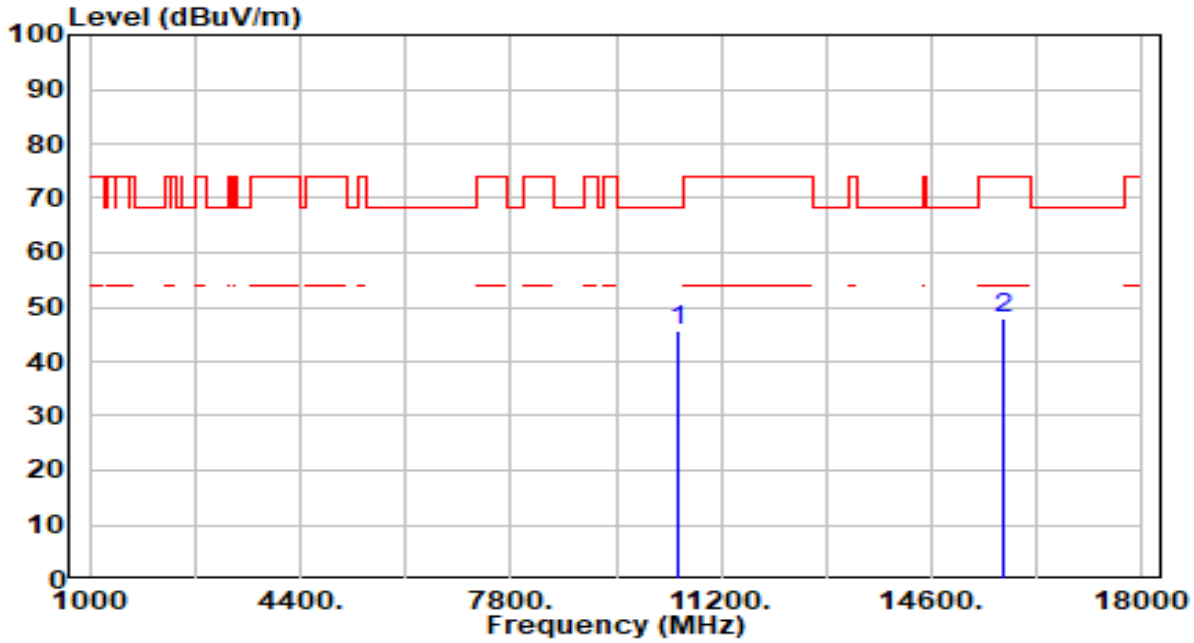


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10500.000	39.02	4.62	43.65	-24.55	68.20	100	89	Peak
2		15750.000	41.56	6.49	48.05	-25.95	74.00	100	106	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

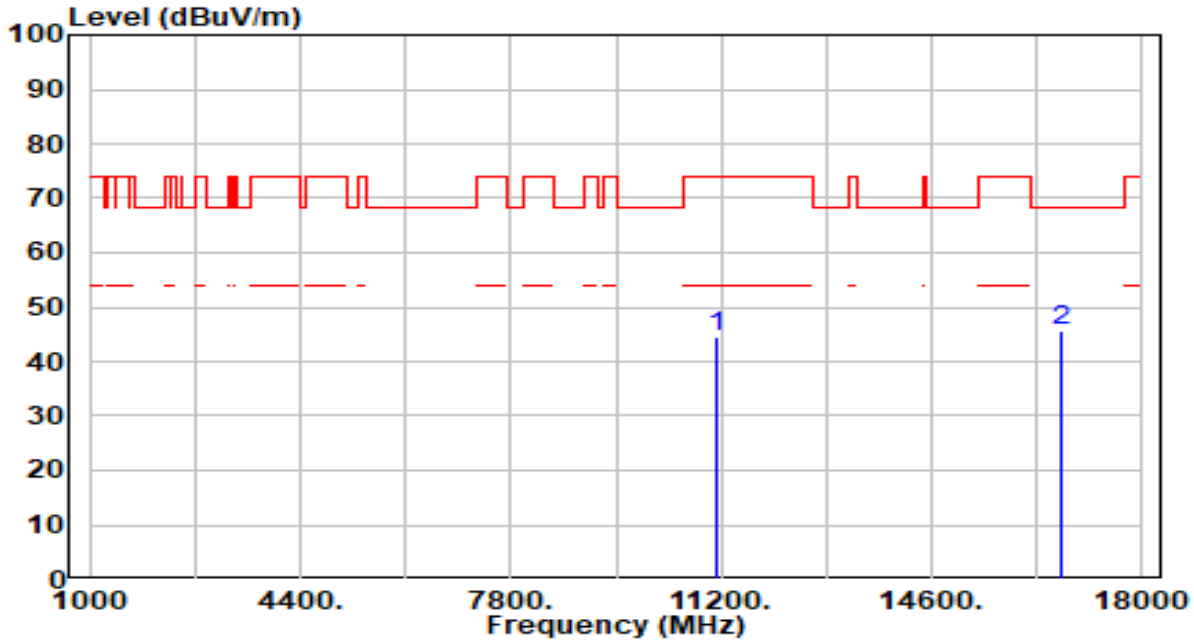


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10500.000	40.86	4.62	45.48	-22.72	68.20	100	60	Peak
2		15750.000	41.25	6.49	47.74	-26.26	74.00	100	96	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

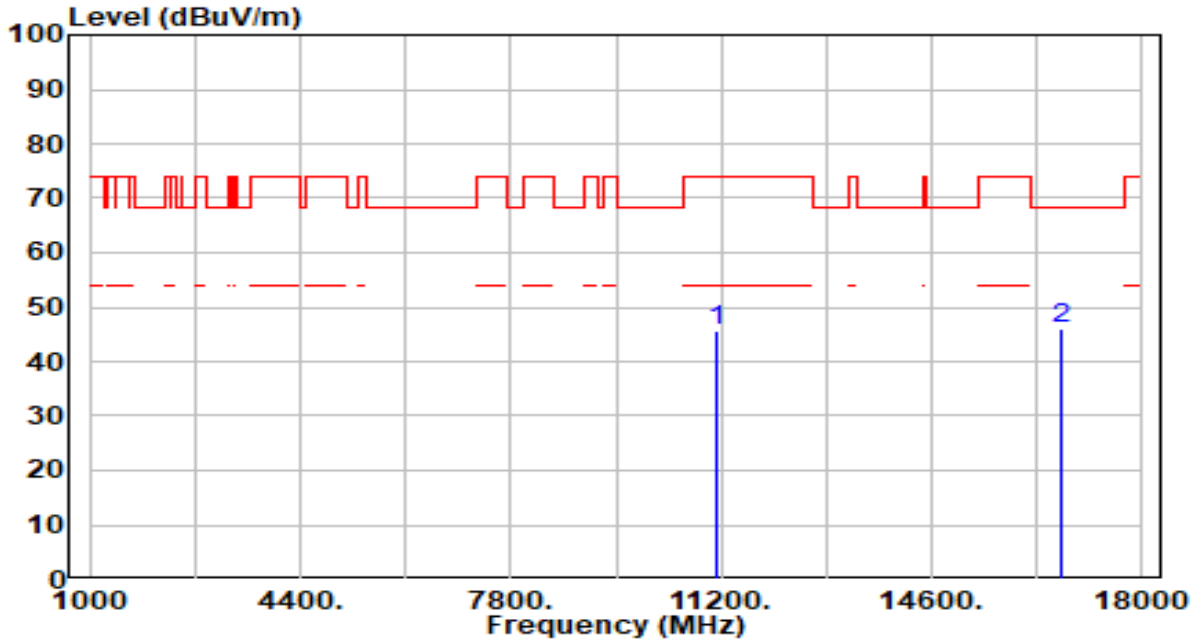


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11140.000	39.85	4.82	44.67	-29.33	74.00	100	335	Peak
2	*	16710.000	39.82	6.01	45.83	-22.37	68.20	100	129	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

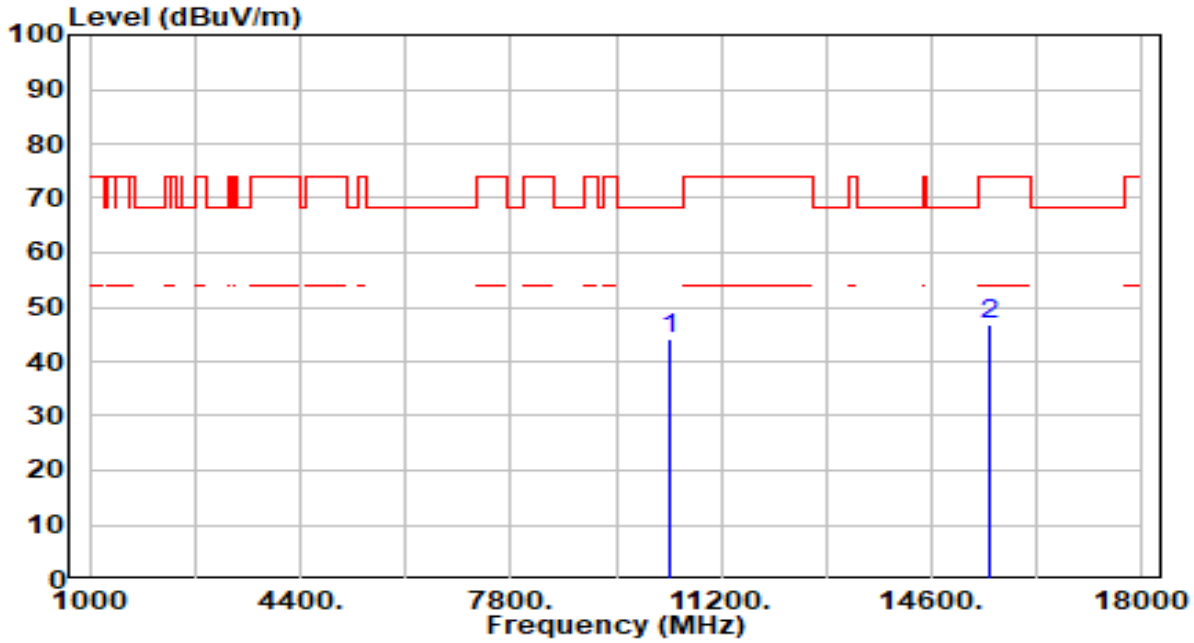


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11140.000	40.72	4.82	45.54	-28.46	74.00	100	37	Peak
2	*	16710.000	40.16	6.01	46.17	-22.03	68.20	100	31	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band1_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

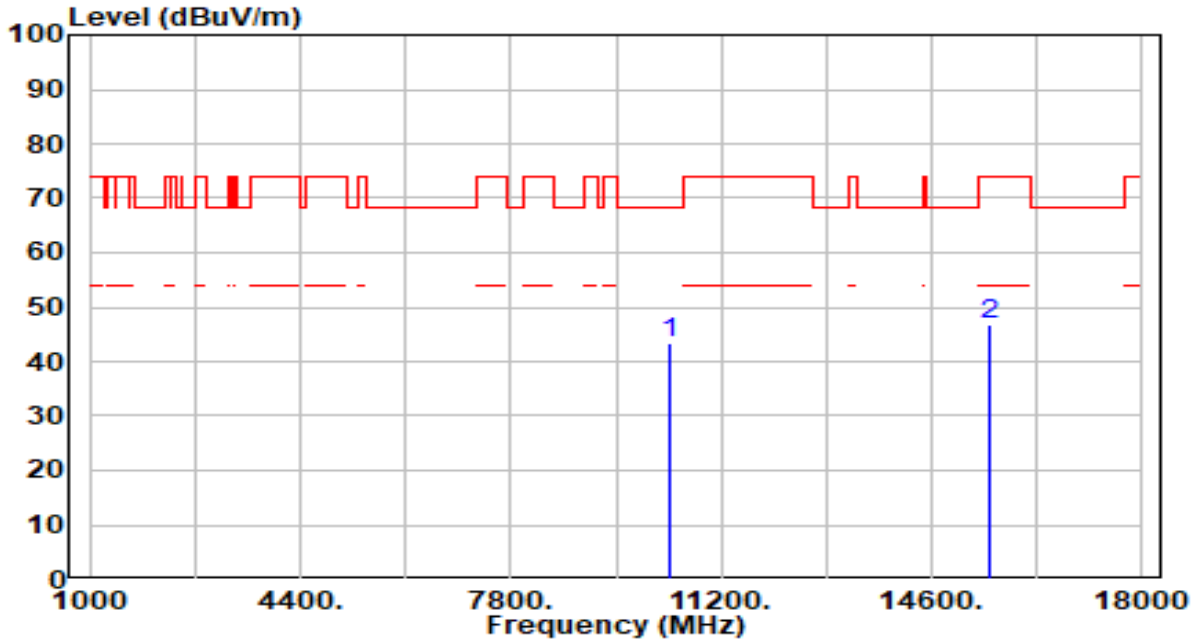


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10360.000	39.25	4.81	44.06	-24.14	68.20	100	174	Peak
2		15540.000	40.66	6.28	46.95	-27.05	74.00	100	357	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band1_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

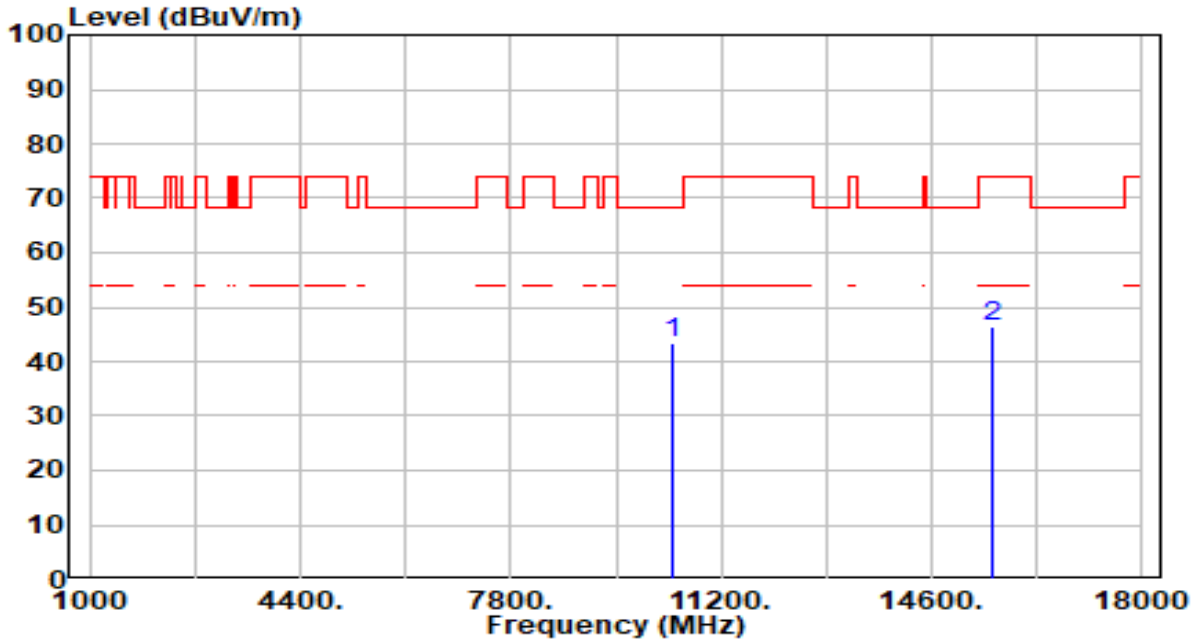


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10360.000	38.41	4.81	43.22	-24.98	68.20	100	0	Peak
2		15540.000	40.58	6.28	46.86	-27.14	74.00	100	158	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band1_CH 40_ANT 0+1	Test Voltage	AC 120V/60Hz

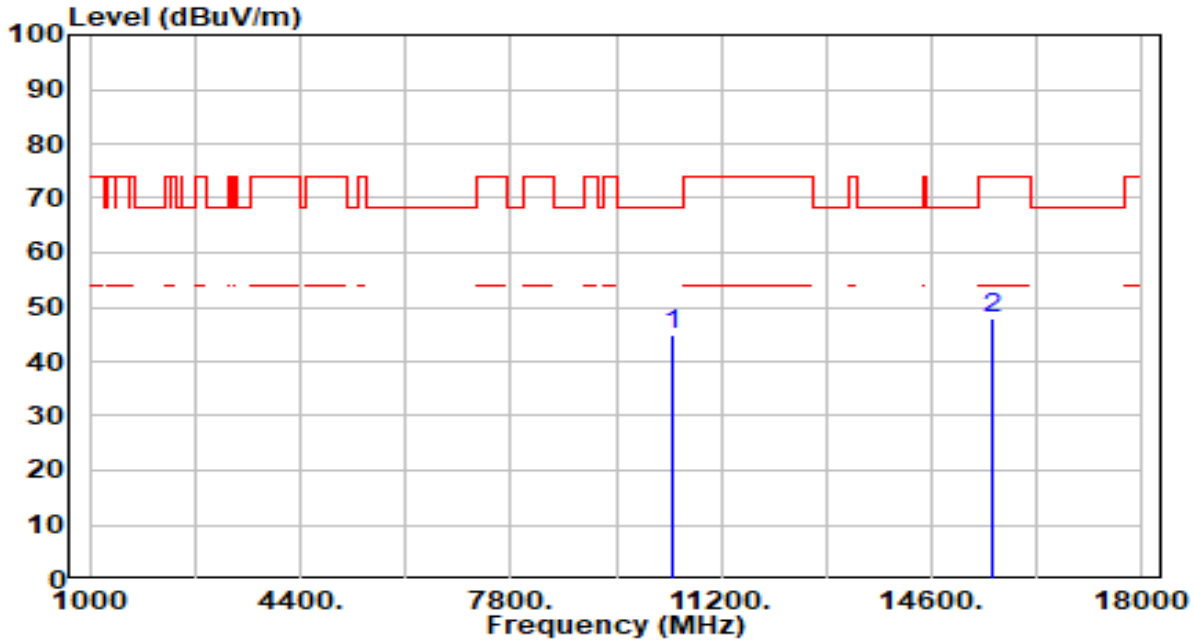


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10400.000	38.62	4.77	43.39	-24.81	68.20	100	0	Peak
2		15600.000	40.35	6.19	46.54	-27.46	74.00	100	29	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band1_CH 40_ANT 0+1	Test Voltage	AC 120V/60Hz

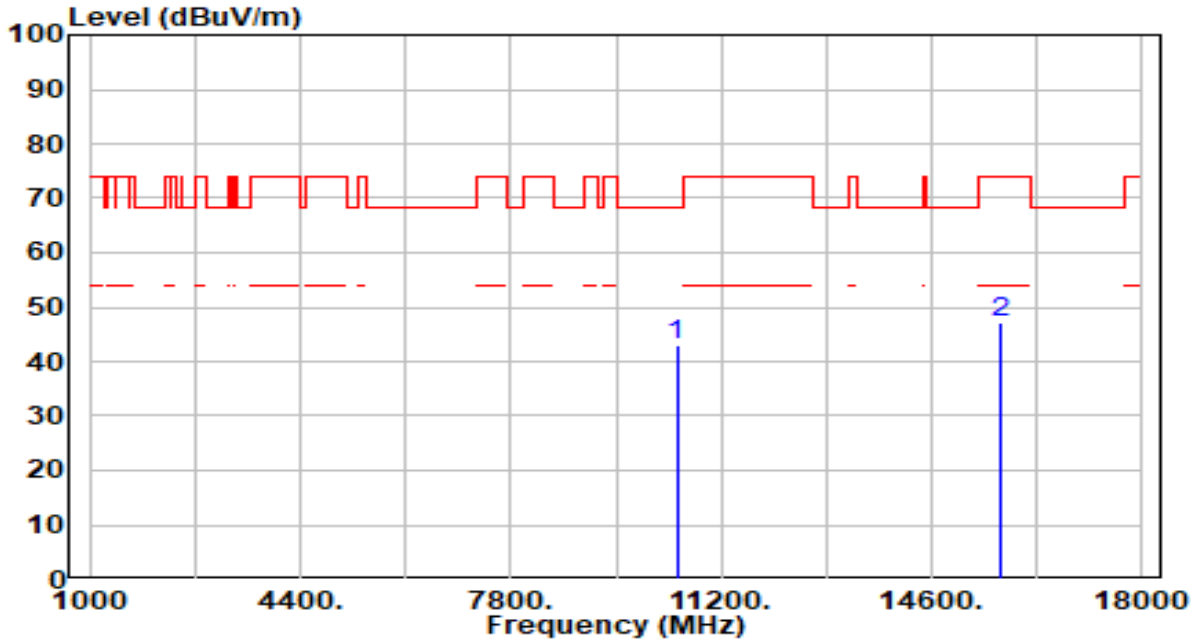


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10400.000	40.31	4.77	45.09	-23.11	68.20	100	200	Peak
2		15600.000	41.92	6.19	48.11	-25.89	74.00	100	91	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band1_CH 48_ANT 0+1	Test Voltage	AC 120V/60Hz

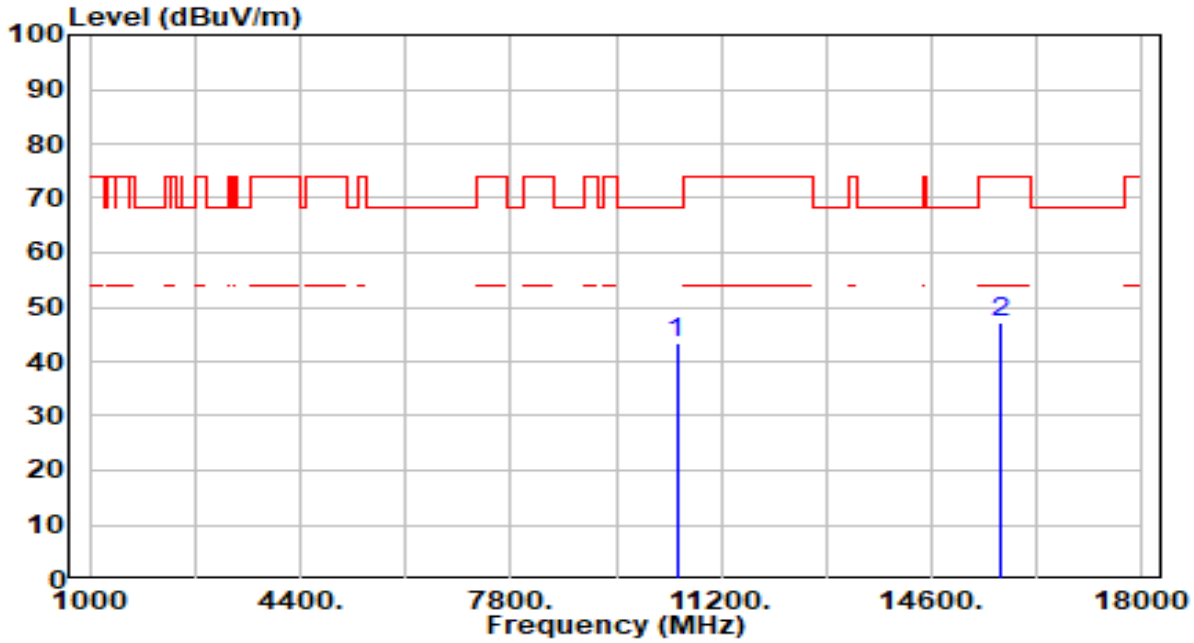


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10480.000	38.25	4.65	42.90	-25.30	68.20	100	281	Peak
2		15720.000	40.66	6.43	47.09	-26.91	74.00	100	287	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band1_CH 48_ANT 0+1	Test Voltage	AC 120V/60Hz

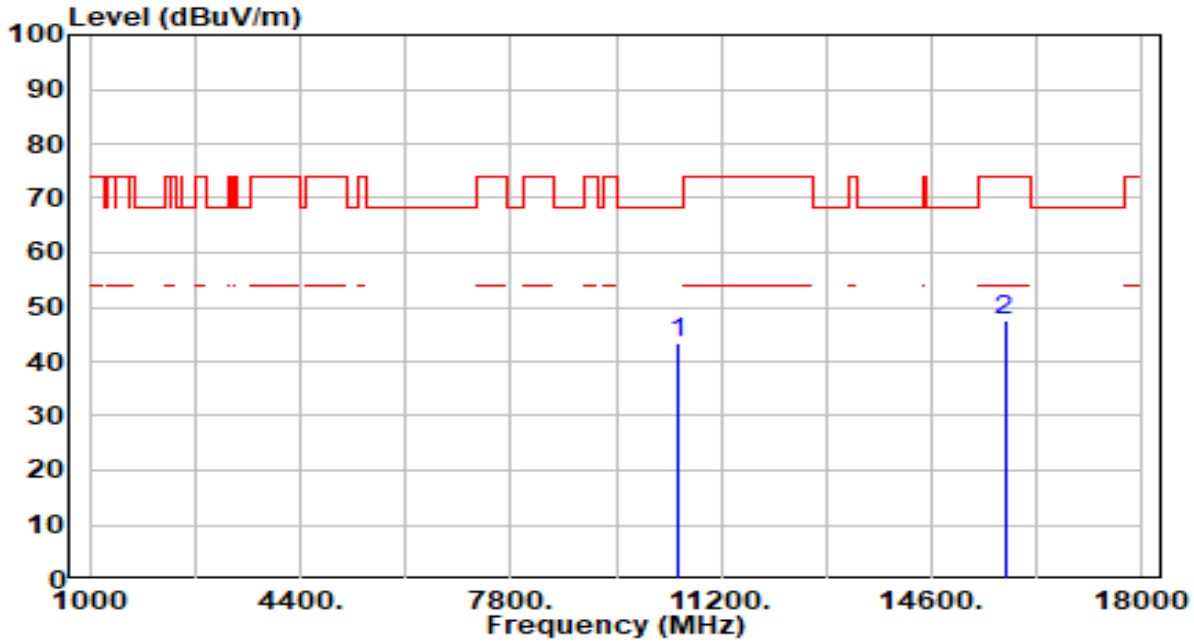


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10480.000	38.90	4.65	43.56	-24.64	68.20	100	197	Peak
2		15720.000	40.81	6.43	47.24	-26.76	74.00	100	267	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band2_CH 52_ANT 0+1	Test Voltage	AC 120V/60Hz

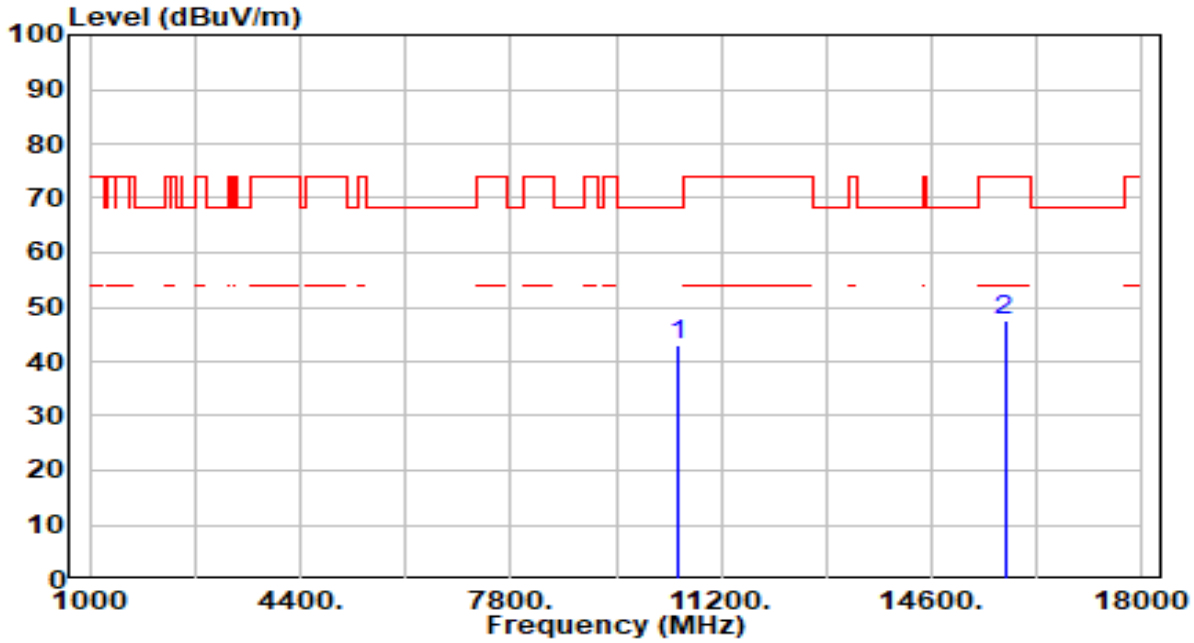


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10520.000	38.74	4.61	43.35	-24.85	68.20	100	247	Peak
2		15780.000	41.09	6.55	47.64	-26.36	74.00	100	224	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band2_CH 52_ANT 0+1	Test Voltage	AC 120V/60Hz

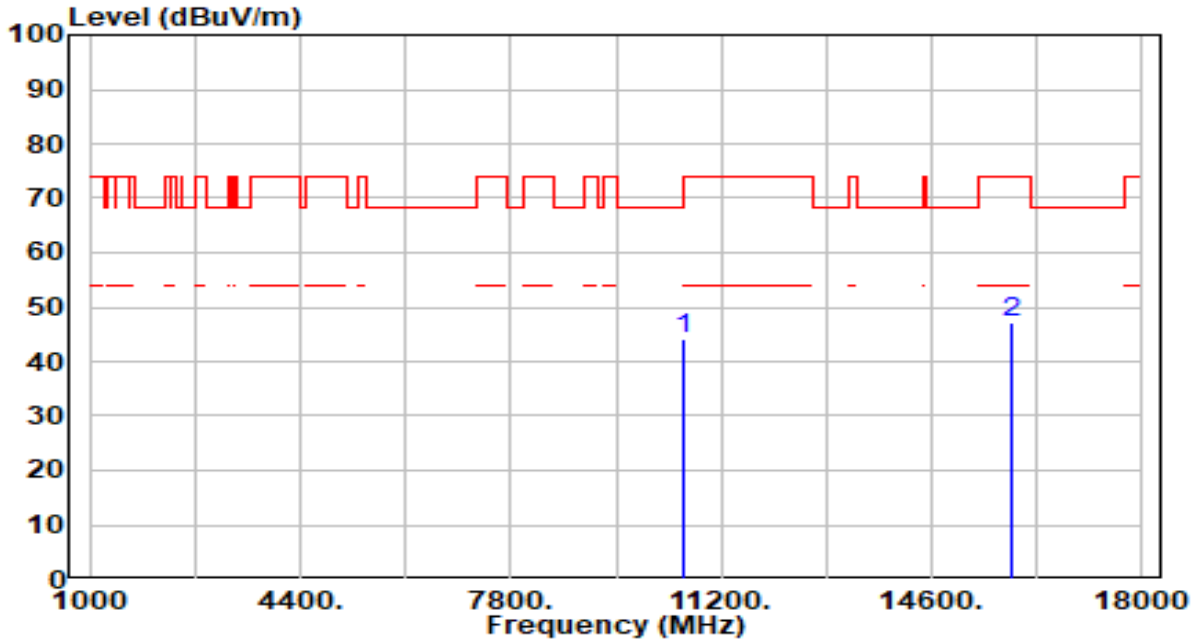


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10520.000	38.44	4.61	43.05	-25.15	68.20	100	208	Peak
2		15780.000	40.88	6.55	47.43	-26.57	74.00	100	237	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band2_CH 60_ANT 0+1	Test Voltage	AC 120V/60Hz

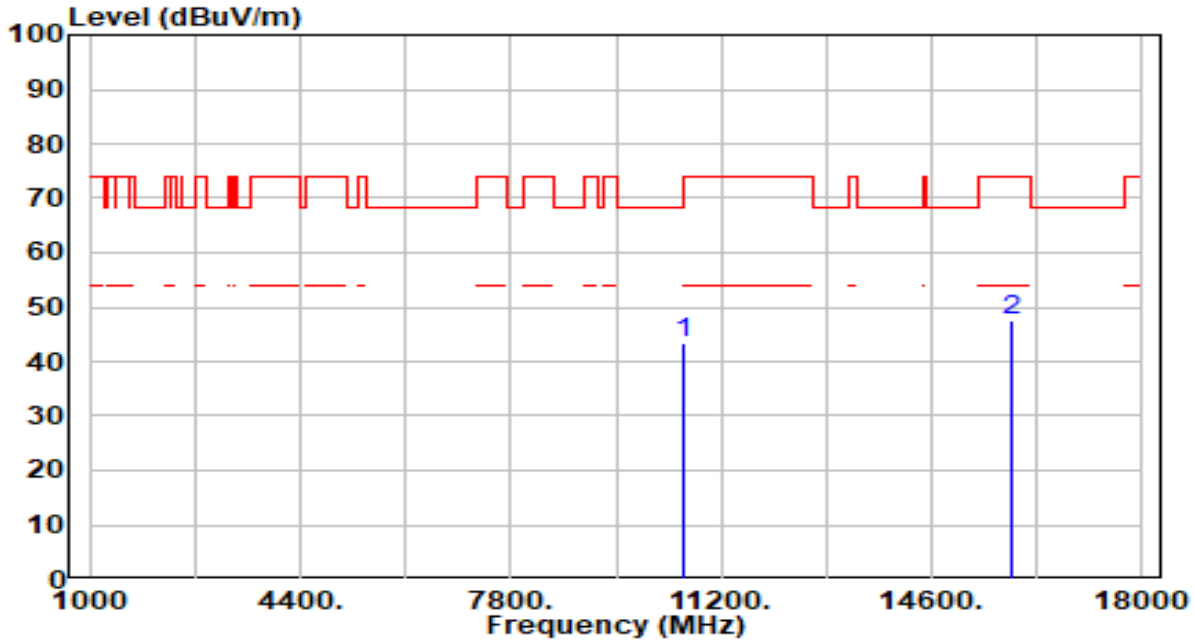


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10600.000	39.77	4.55	44.32	-23.88	68.20	100	91	Peak
2		15900.000	40.44	6.64	47.08	-26.92	74.00	100	132	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band2_CH 60_ANT 0+1	Test Voltage	AC 120V/60Hz

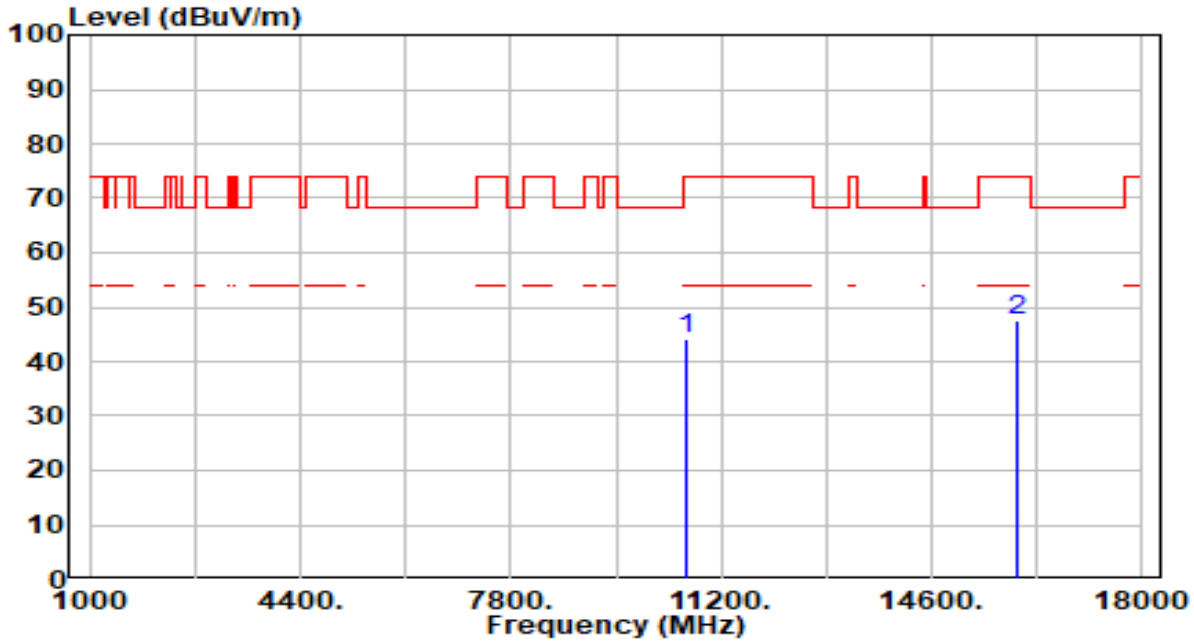


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10600.000	38.81	4.55	43.36	-24.84	68.20	100	224	Peak
2		15900.000	40.82	6.64	47.46	-26.54	74.00	100	311	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band2_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

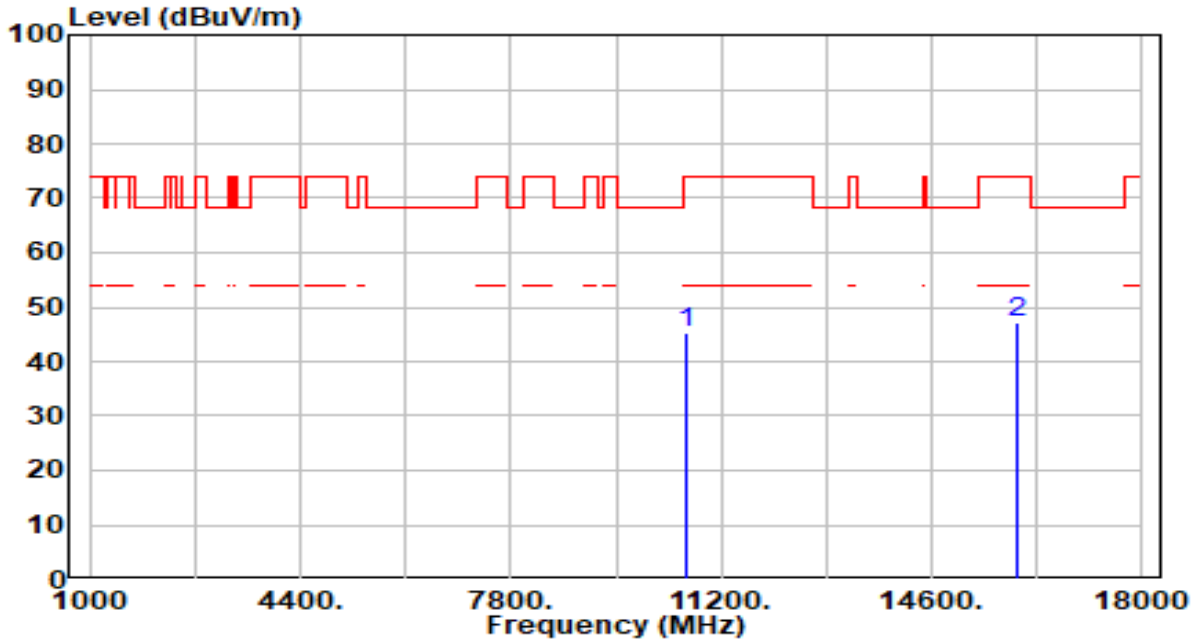


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10640.000	39.58	4.58	44.16	-29.84	74.00	100	112	Peak
2	*	15960.000	40.98	6.67	47.65	-26.35	74.00	100	194	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band2_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

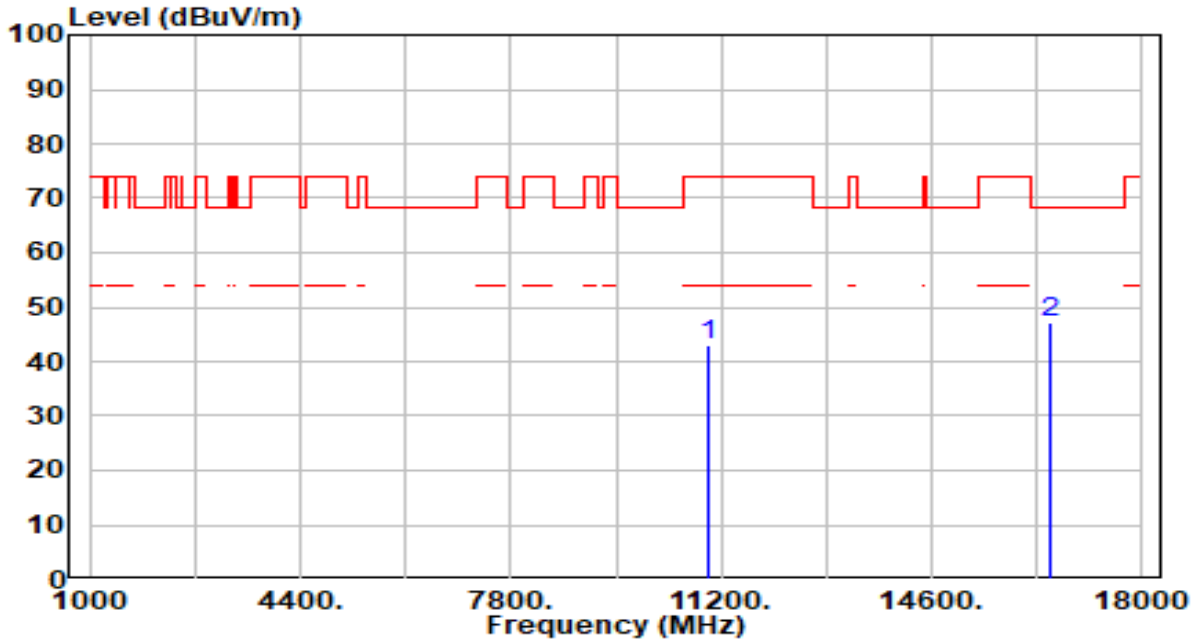


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10640.000	40.76	4.58	45.33	-28.67	74.00	100	201	Peak
2	*	15960.000	40.63	6.67	47.30	-26.70	74.00	100	195	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band3_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

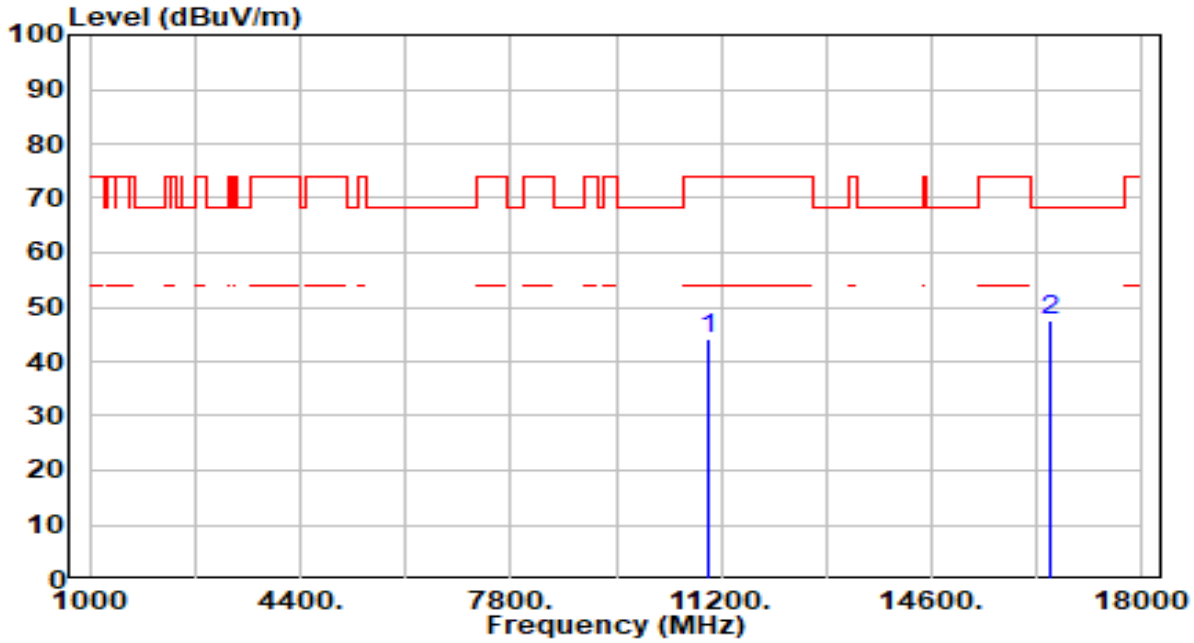


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11000.000	38.53	4.44	42.97	-31.03	74.00	100	206	Peak
2	*	16500.000	41.26	6.07	47.33	-20.87	68.20	100	195	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band3_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

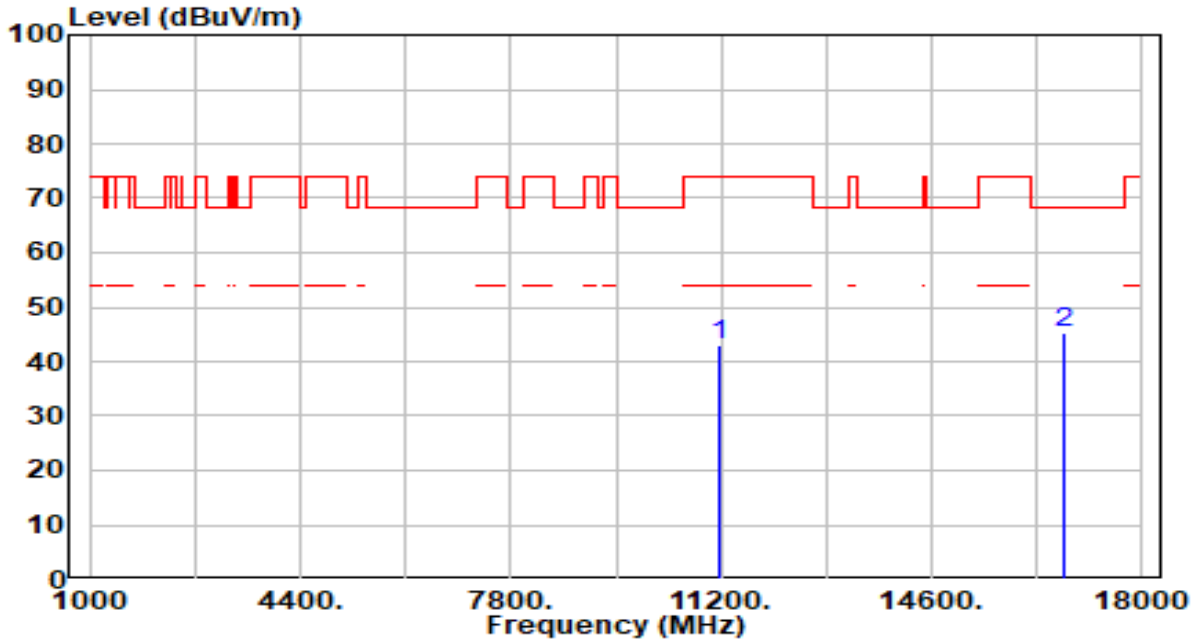


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11000.000	39.73	4.44	44.17	-29.83	74.00	100	1	Peak
2	*	16500.000	41.50	6.07	47.57	-20.63	68.20	100	64	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band3_CH 116_ANT 0+1	Test Voltage	AC 120V/60Hz

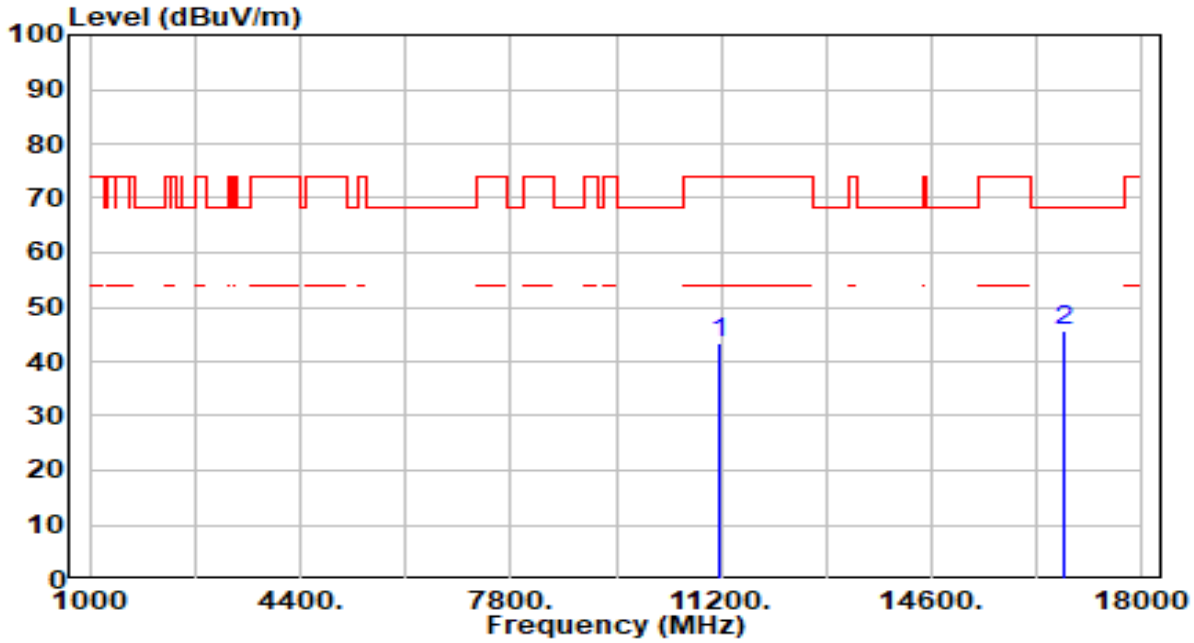


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11160.000	38.24	4.87	43.11	-30.89	74.00	100	231	Peak
2	*	16740.000	39.14	6.01	45.16	-23.04	68.20	100	284	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band3_CH 116_ANT 0+1	Test Voltage	AC 120V/60Hz

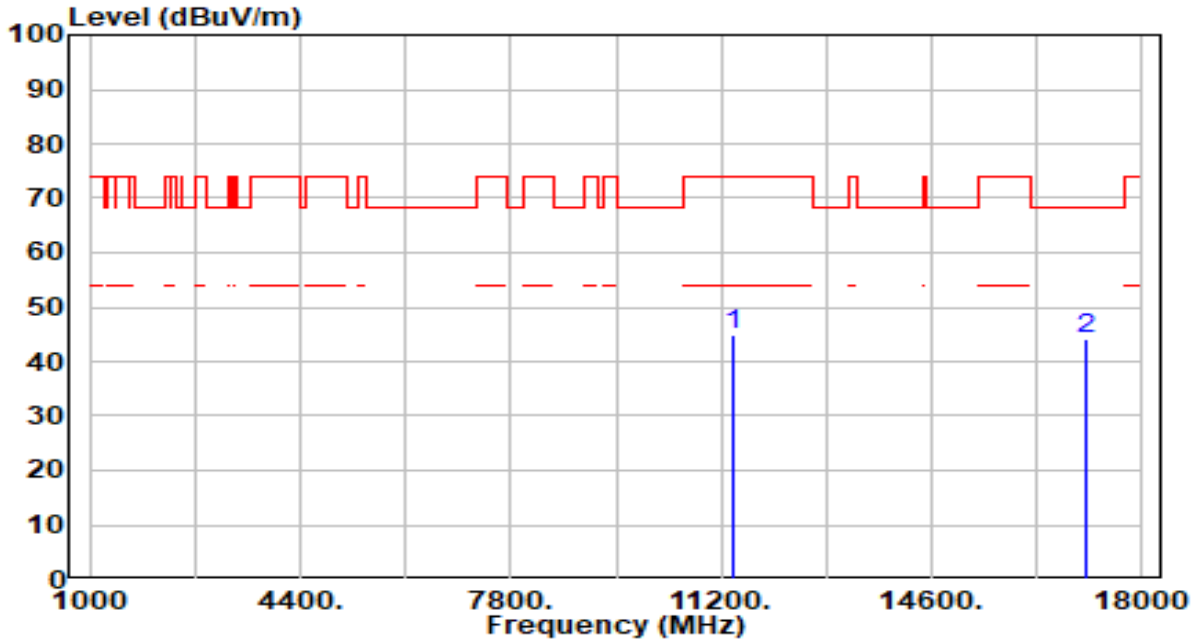


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11160.000	38.37	4.87	43.24	-30.76	74.00	100	326	Peak
2	*	16740.000	39.59	6.01	45.60	-22.60	68.20	100	87	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band3_CH 140_ANT 0+1	Test Voltage	AC 120V/60Hz

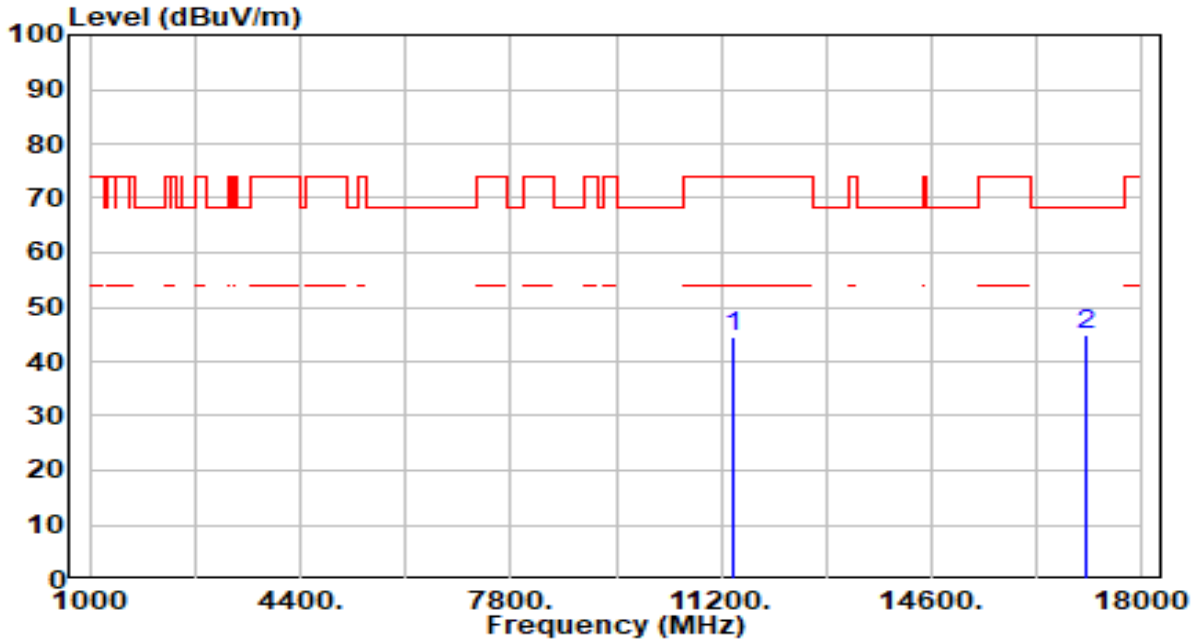


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11400.000	39.86	5.22	45.08	-28.92	74.00	100	105	Peak
2	*	17100.000	38.73	5.54	44.28	-23.92	68.20	100	0	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band3_CH 140_ANT 0+1	Test Voltage	AC 120V/60Hz

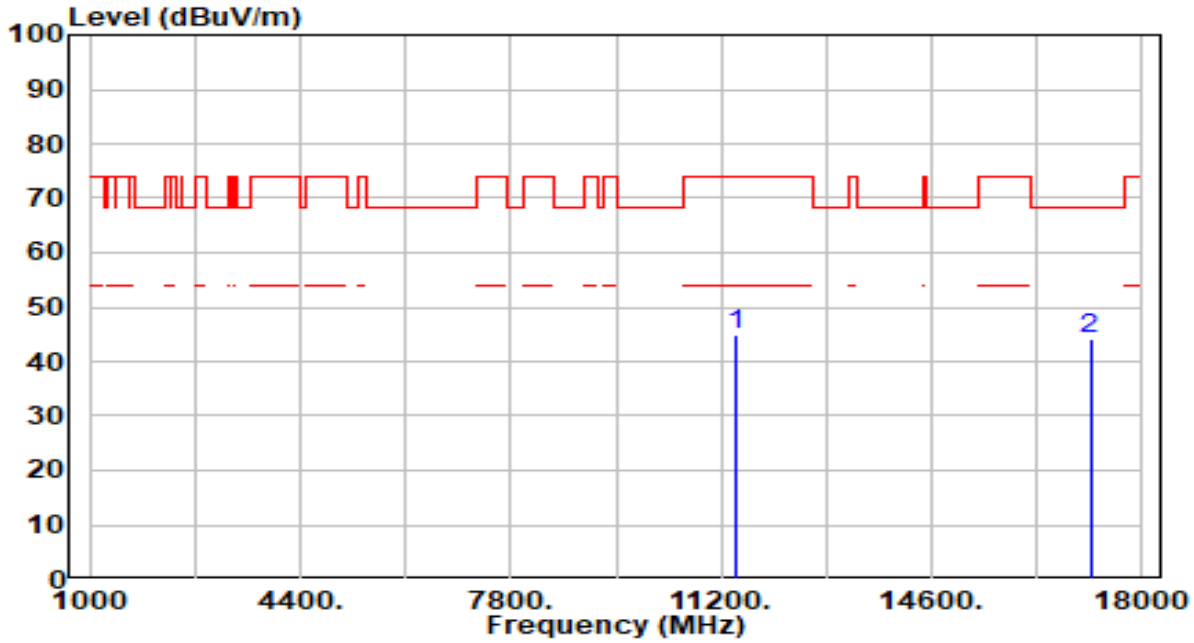


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11400.000	39.25	5.22	44.46	-29.54	74.00	100	281	Peak
2	*	17100.000	39.32	5.54	44.86	-23.34	68.20	100	258	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band3_CH 144_ANT 0+1	Test Voltage	AC 120V/60Hz

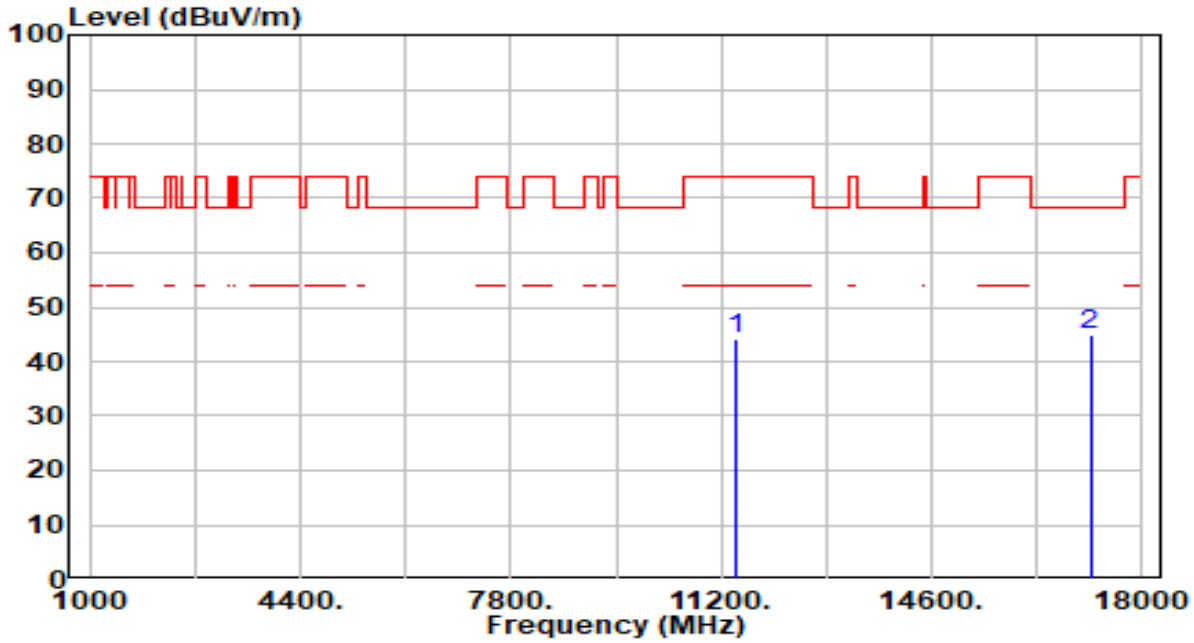


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11440.000	39.54	5.24	44.78	-29.22	74.00	100	305	Peak
2	*	17160.000	38.66	5.41	44.07	-24.13	68.20	100	282	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band3_CH 144_ANT 0+1	Test Voltage	AC 120V/60Hz

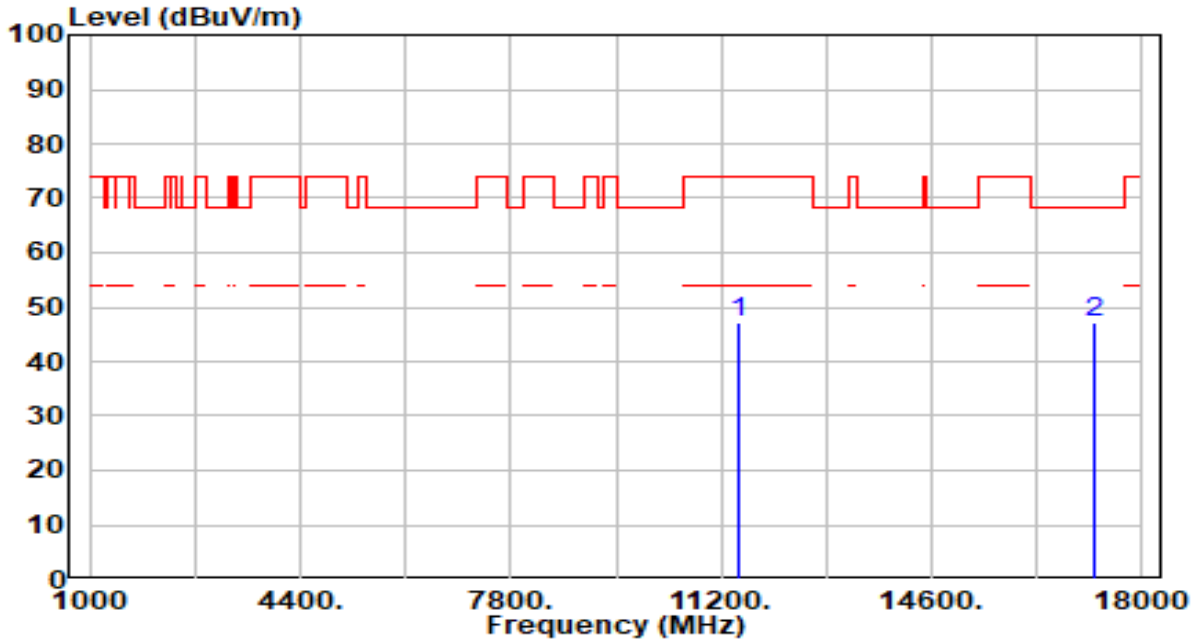


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11440.000	38.76	5.24	44.00	-30.00	74.00	100	79	Peak
2	*	17160.000	39.48	5.41	44.89	-23.31	68.20	100	79	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band4_CH 149_ANT 0+1	Test Voltage	AC 120V/60Hz

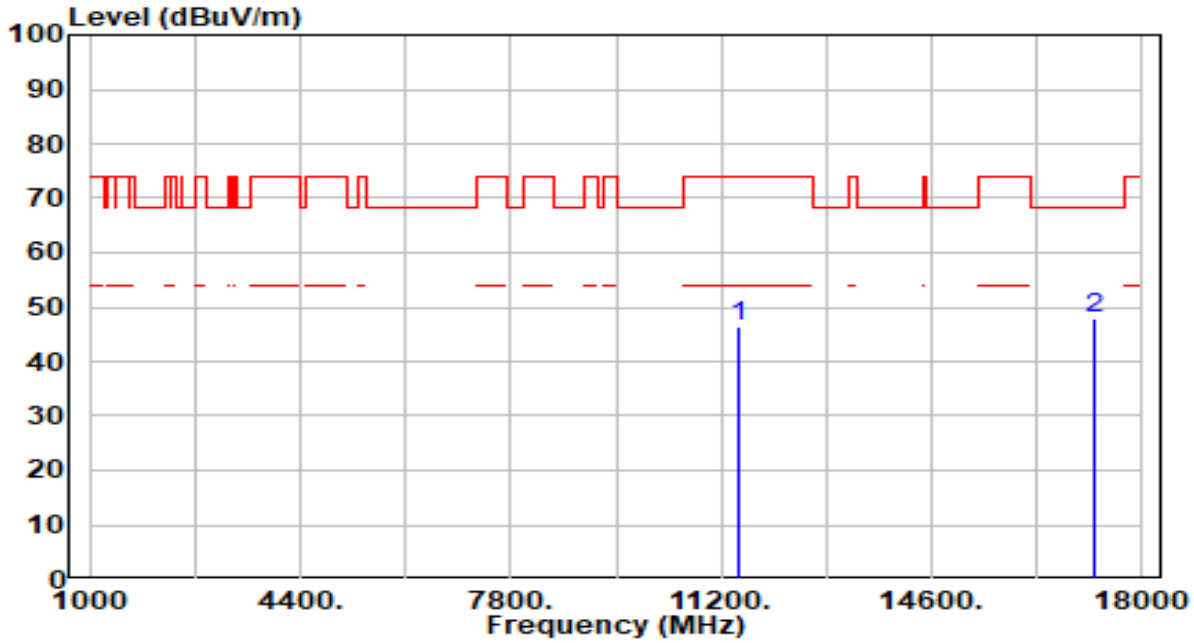


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11490.000	41.73	5.28	47.01	-26.99	74.00	300	0	Peak
2	*	17235.000	41.97	5.25	47.22	-20.98	68.20	300	12	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band4_CH 149_ANT 0+1	Test Voltage	AC 120V/60Hz

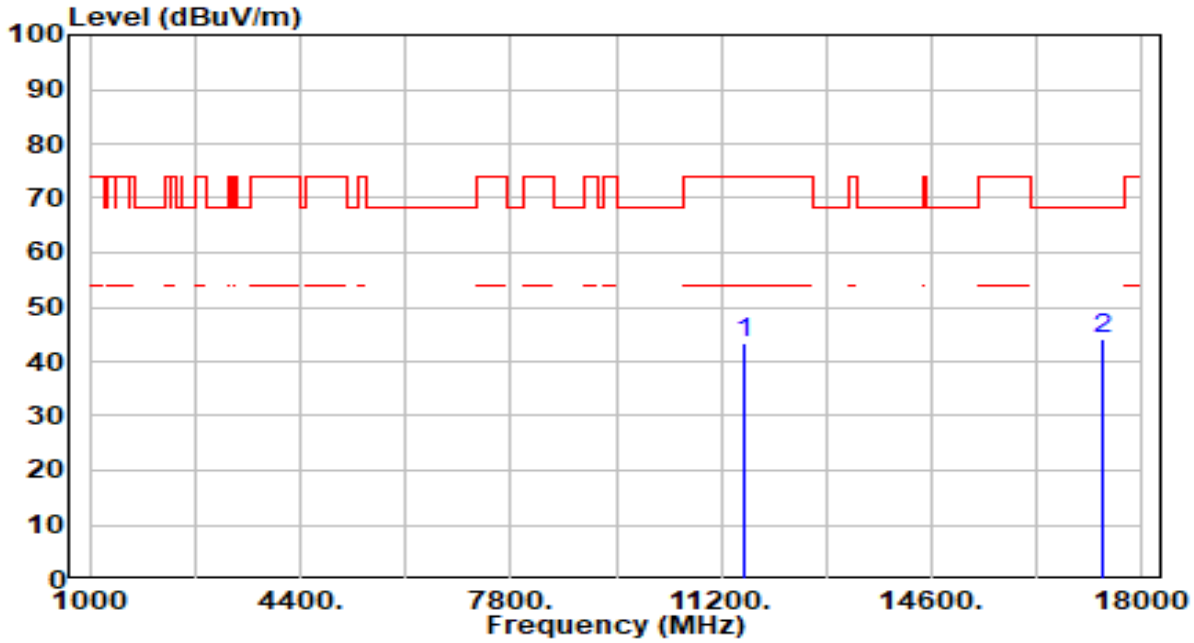


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11490.000	41.20	5.28	46.48	-27.52	74.00	300	331	Peak
2	*	17235.000	42.68	5.25	47.92	-20.28	68.20	300	317	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band4_CH 157_ANT 0+1	Test Voltage	AC 120V/60Hz

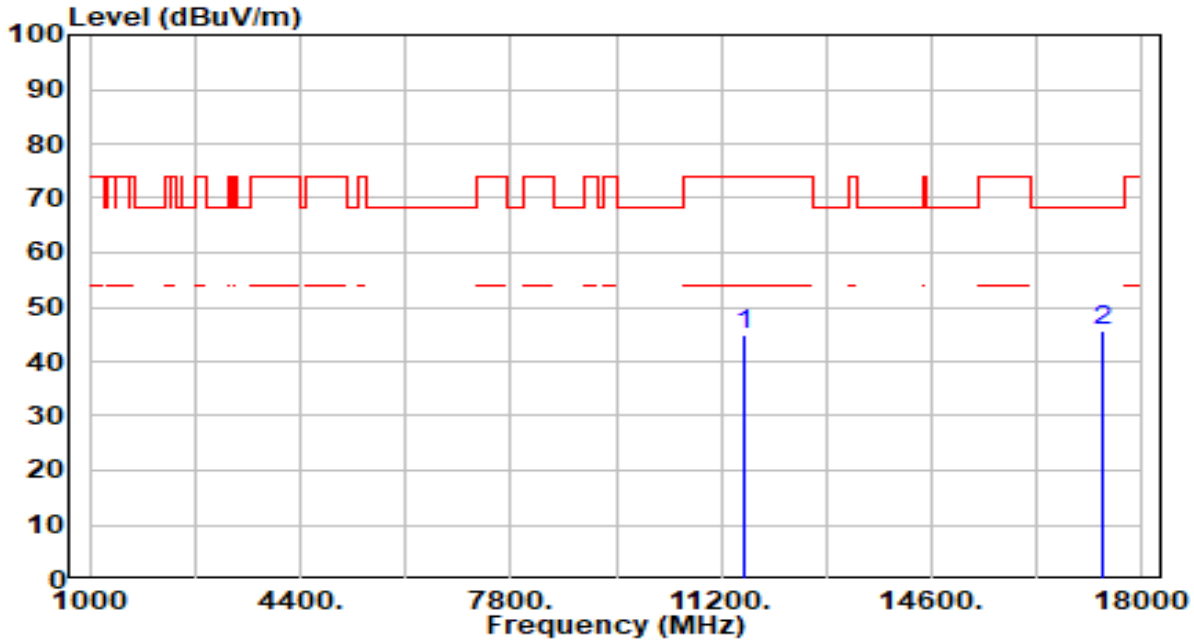


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11570.000	37.99	5.35	43.34	-30.66	74.00	100	251	Peak
2	*	17355.000	39.33	4.99	44.32	-23.88	68.20	100	257	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band4_CH 157_ANT 0+1	Test Voltage	AC 120V/60Hz

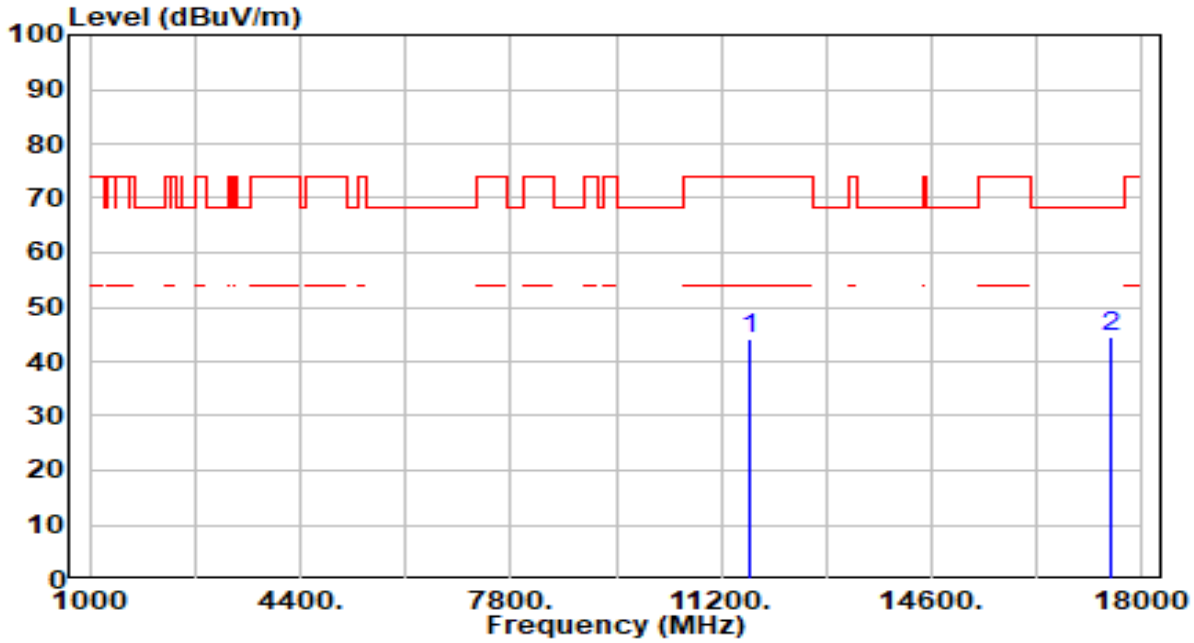


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11570.000	39.37	5.35	44.72	-29.28	74.00	100	168	Peak
2	*	17355.000	40.60	4.99	45.58	-22.62	68.20	100	209	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band4_CH 165_ANT 0+1	Test Voltage	AC 120V/60Hz

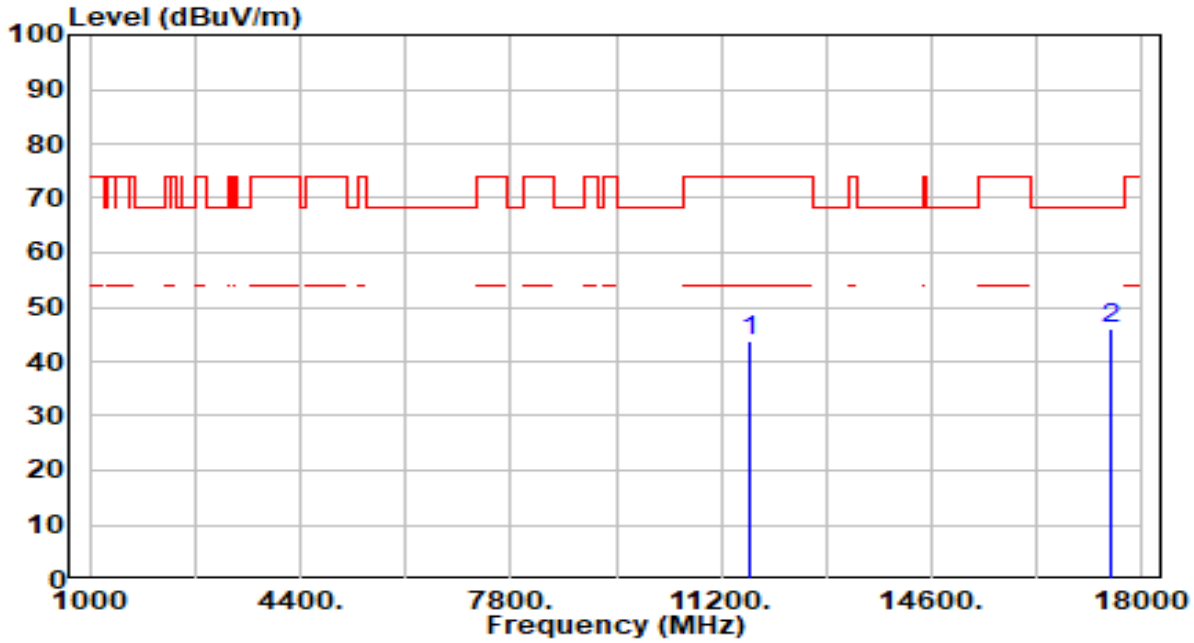


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11650.000	38.83	5.37	44.20	-29.80	74.00	100	74	Peak
2	*	17475.000	39.46	5.02	44.48	-23.72	68.20	100	288	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band4_CH 165_ANT 0+1	Test Voltage	AC 120V/60Hz

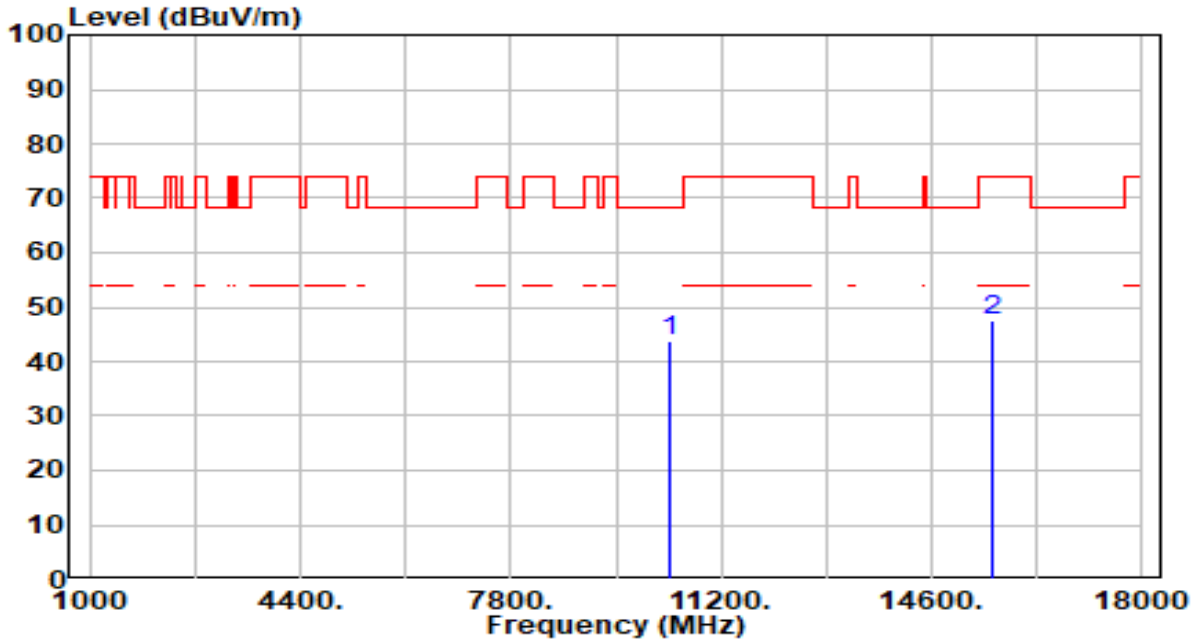


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11650.000	38.27	5.37	43.64	-30.36	74.00	100	284	Peak
2	*	17475.000	41.15	5.02	46.18	-22.02	68.20	100	266	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band1_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

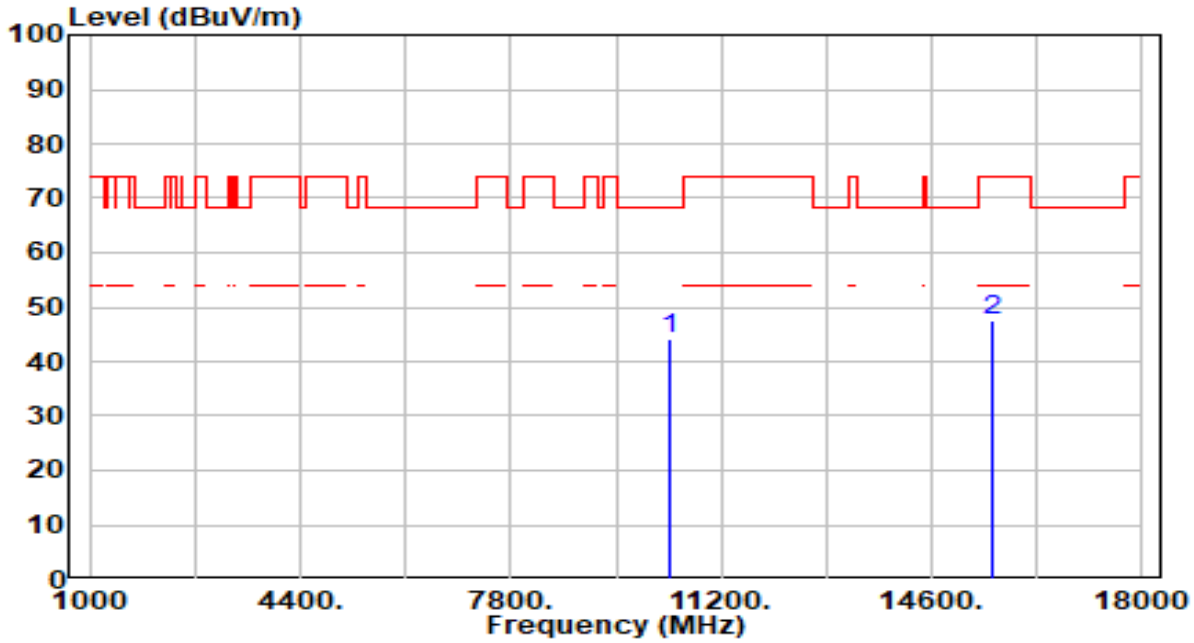


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10380.000	39.02	4.79	43.81	-24.39	68.20	100	14	Peak
2		15570.000	41.39	6.24	47.63	-26.37	74.00	100	1	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band1_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

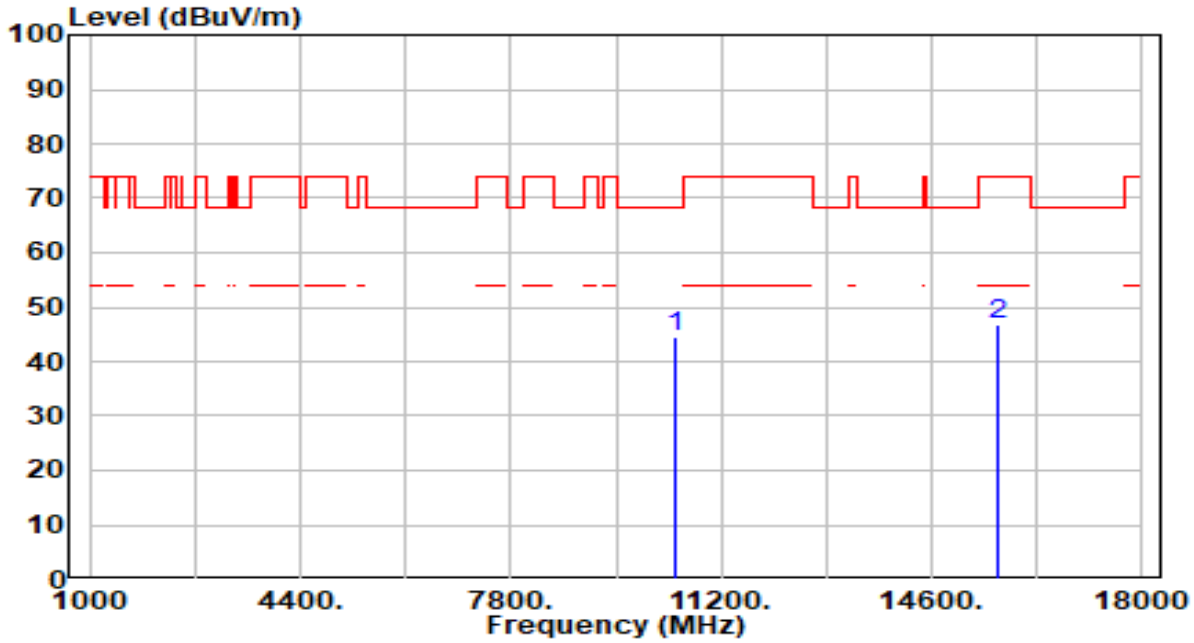


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10380.000	39.29	4.79	44.09	-24.11	68.20	100	199	Peak
2		15570.000	41.40	6.24	47.64	-26.36	74.00	100	304	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band1_CH 46_ANT 0+1	Test Voltage	AC 120V/60Hz

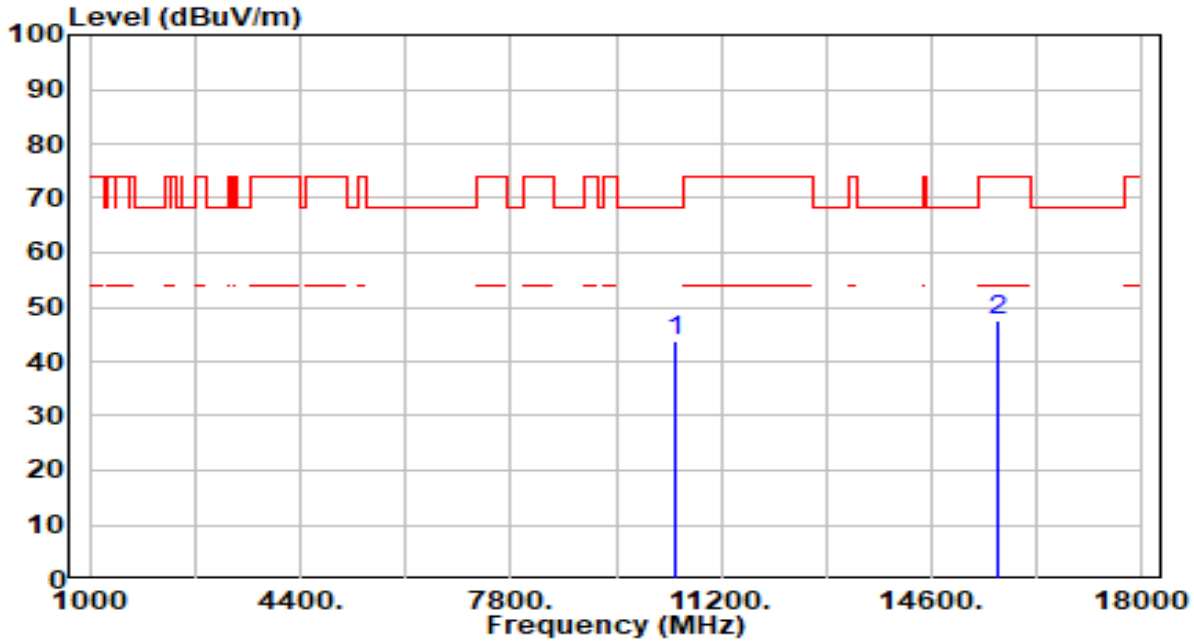


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10460.000	39.70	4.68	44.38	-23.82	68.20	100	167	Peak
2		15690.000	40.38	6.37	46.76	-27.24	74.00	100	155	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band1_CH 46_ANT 0+1	Test Voltage	AC 120V/60Hz

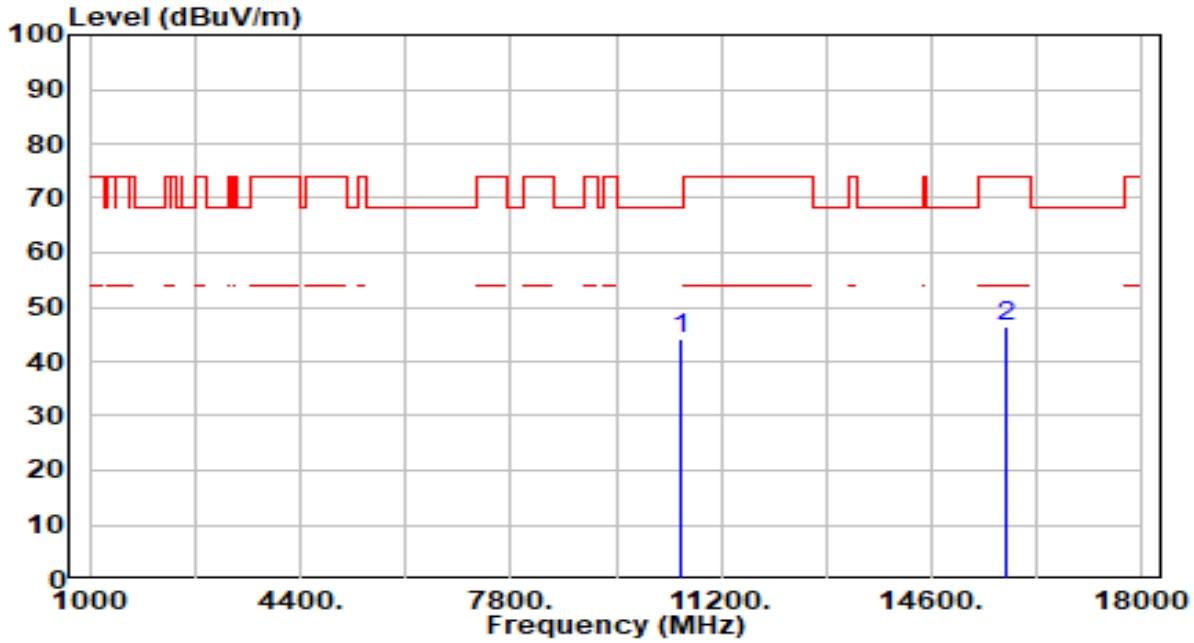


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10460.000	39.17	4.68	43.85	-24.35	68.20	100	72	Peak
2		15690.000	41.14	6.37	47.52	-26.48	74.00	100	2	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band2_CH 54_ANT 0+1	Test Voltage	AC 120V/60Hz

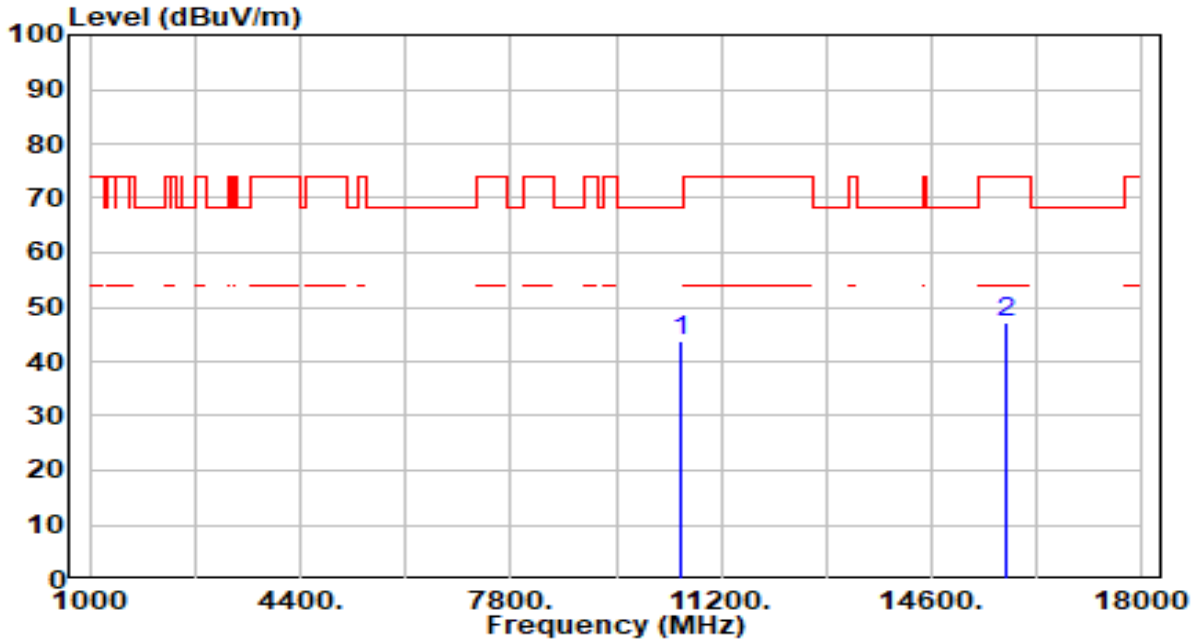


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10540.000	39.48	4.59	44.07	-24.13	68.20	100	350	Peak
2		15810.000	39.88	6.60	46.48	-27.52	74.00	100	359	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band2_CH 54_ANT 0+1	Test Voltage	AC 120V/60Hz

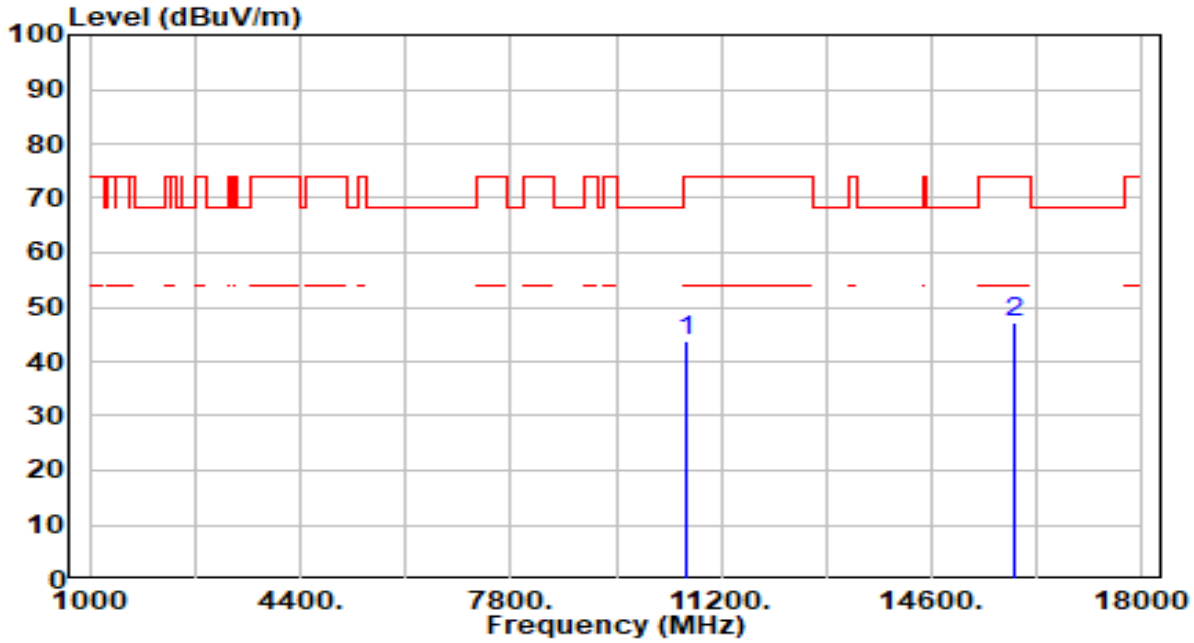


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10540.000	39.18	4.59	43.77	-24.43	68.20	100	242	Peak
2		15810.000	40.49	6.60	47.08	-26.92	74.00	100	207	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band2_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

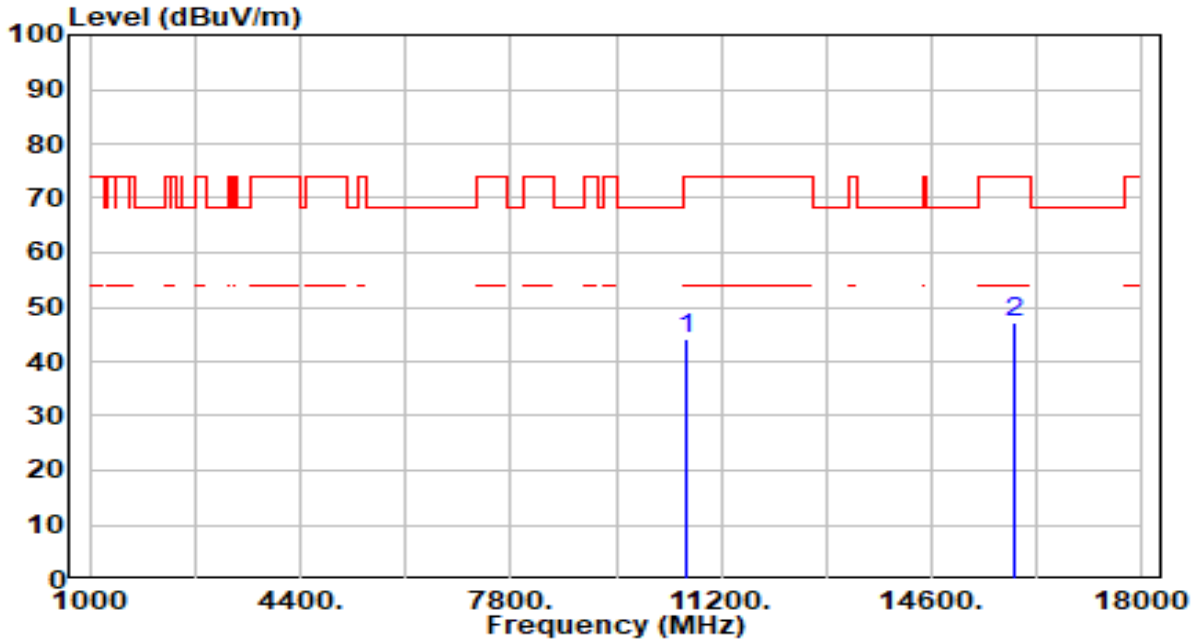


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10620.000	39.40	4.56	43.96	-30.04	74.00	100	0	Peak
2	*	15930.000	40.51	6.66	47.17	-26.83	74.00	100	32	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band2_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

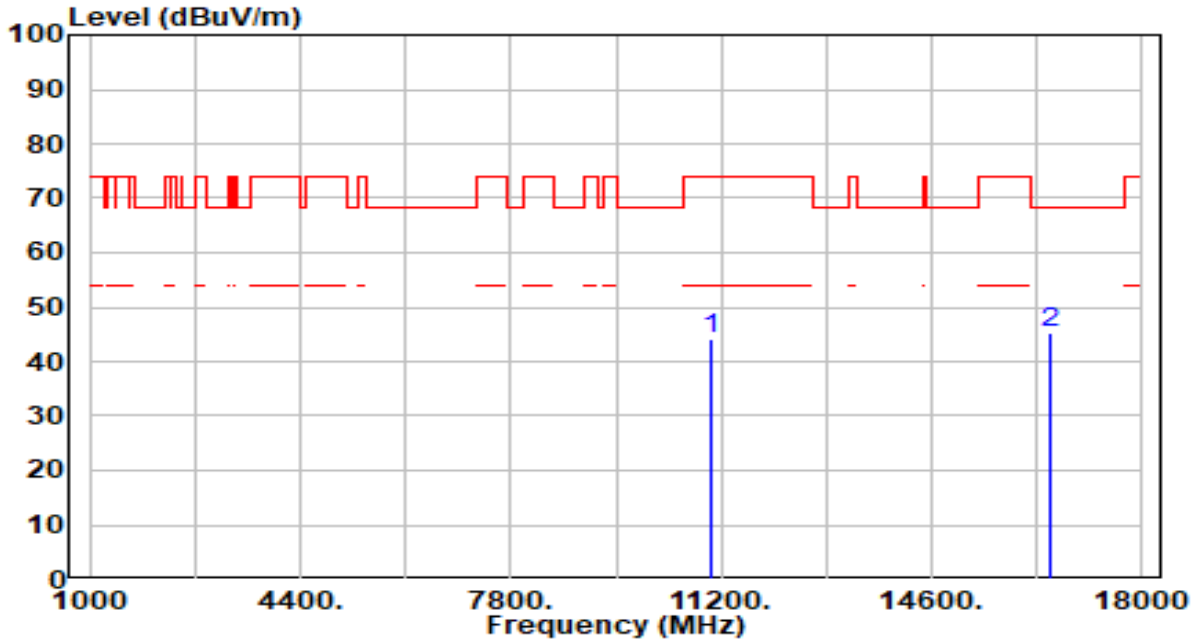


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10620.000	39.40	4.56	43.97	-30.03	74.00	100	286	Peak
2	*	15930.000	40.33	6.66	46.99	-27.01	74.00	100	239	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band3_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

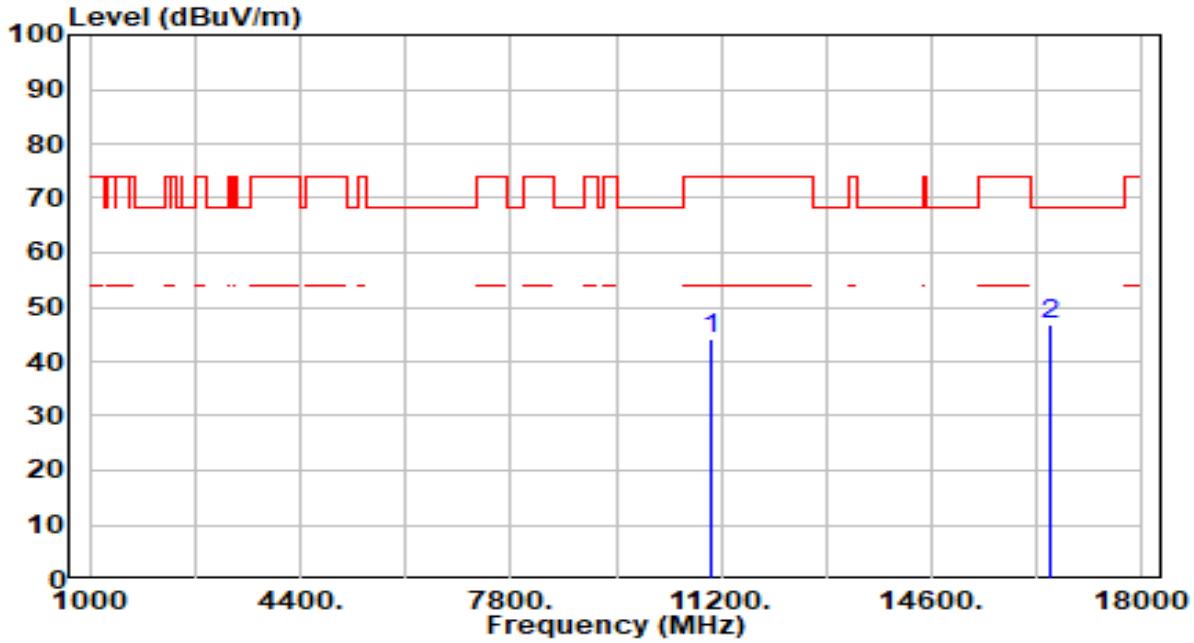


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11020.000	39.59	4.49	44.08	-29.92	74.00	100	225	Peak
2	*	16530.000	39.30	6.05	45.35	-22.85	68.20	100	190	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band3_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

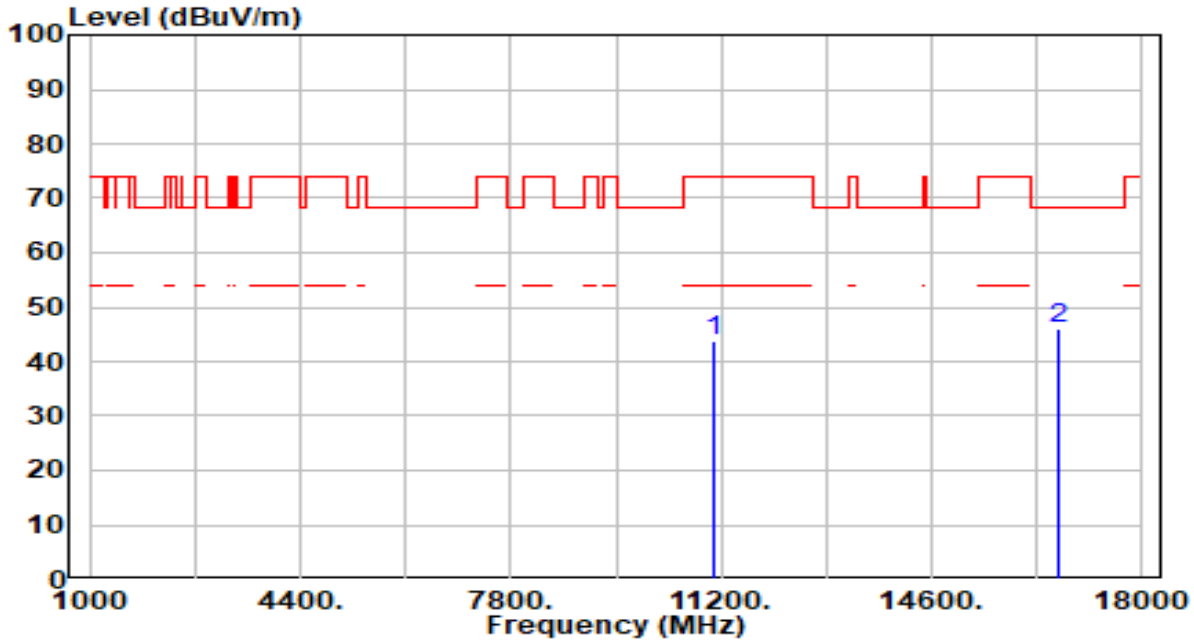


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11020.000	39.84	4.49	44.33	-29.67	74.00	100	14	Peak
2	*	16530.000	40.70	6.05	46.75	-21.45	68.20	100	4	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band3_CH 110_ANT 0+1	Test Voltage	AC 120V/60Hz

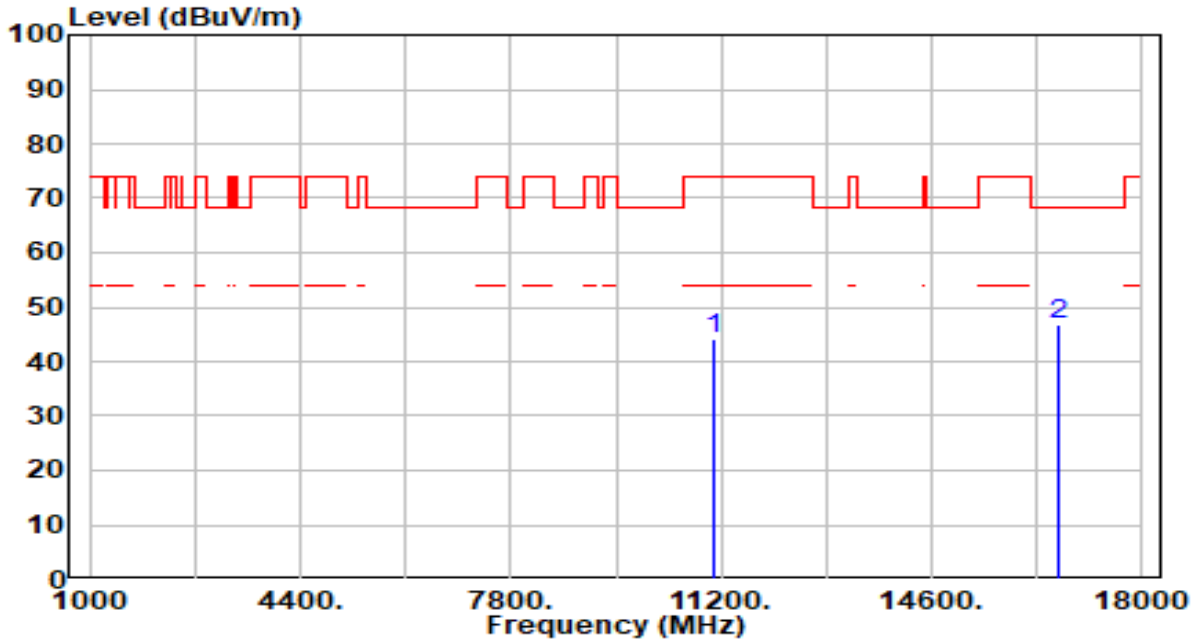


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11100.000	38.97	4.71	43.68	-30.32	74.00	100	361	Peak
2	*	16650.000	39.92	6.00	45.91	-22.29	68.20	100	274	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band3_CH 110_ANT 0+1	Test Voltage	AC 120V/60Hz

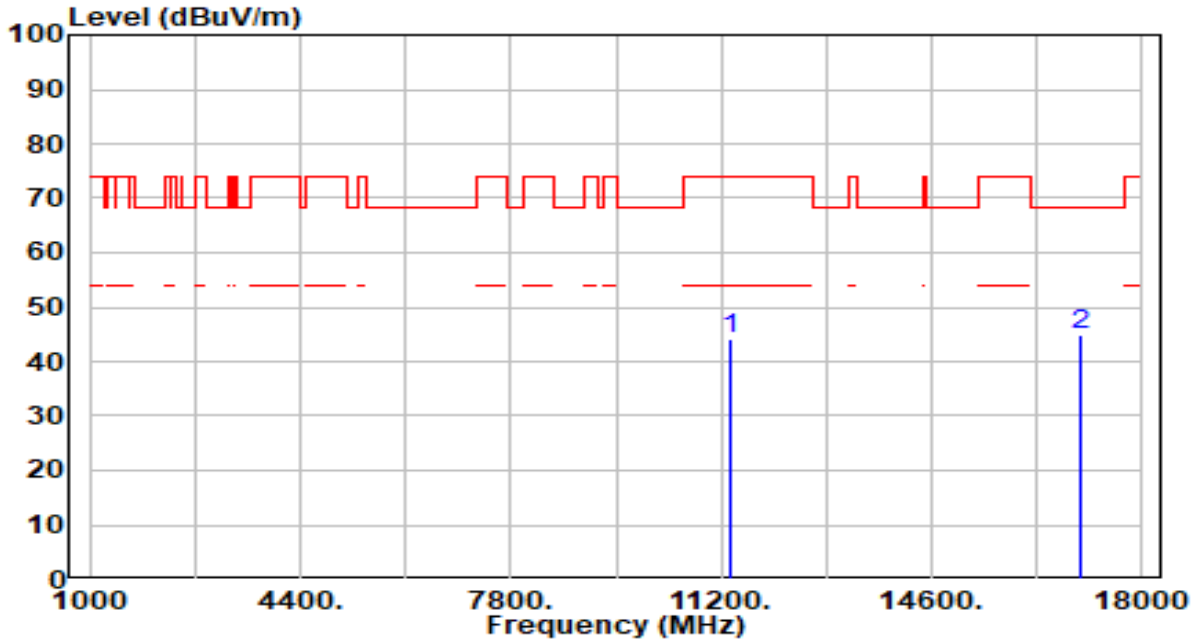


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11100.000	39.43	4.71	44.13	-29.87	74.00	100	141	Peak
2	*	16650.000	40.80	6.00	46.80	-21.40	68.20	100	76	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band3_CH 134_ANT 0+1	Test Voltage	AC 120V/60Hz

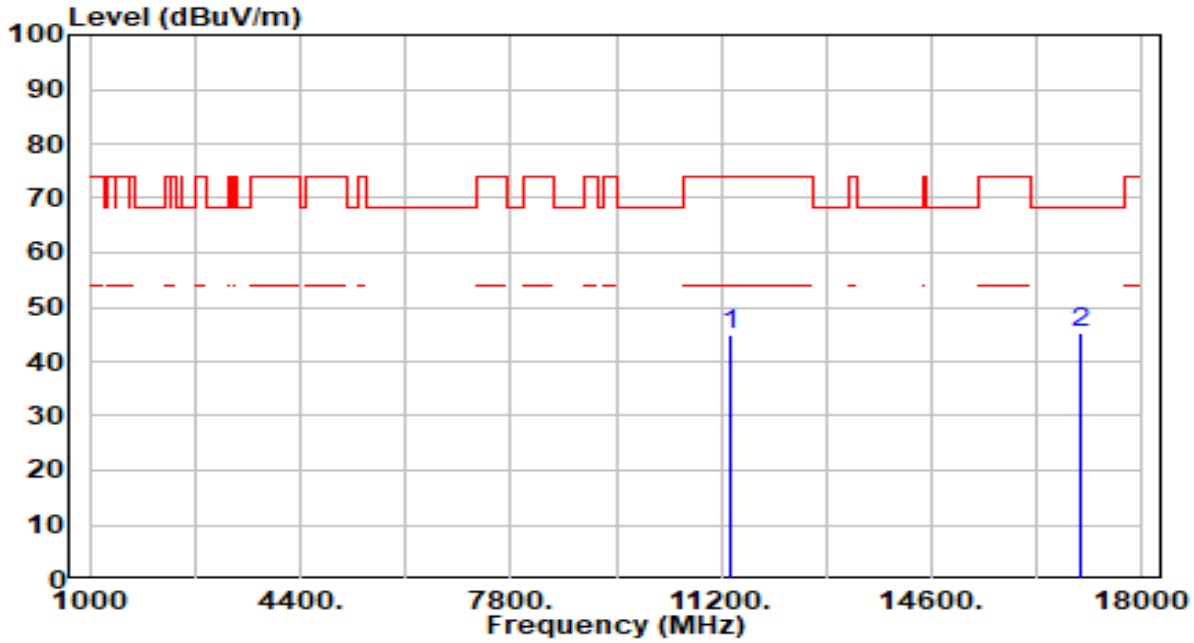


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11340.000	39.08	5.14	44.22	-29.78	74.00	100	167	Peak
2	*	17010.000	39.34	5.74	45.07	-23.13	68.20	100	149	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band3_CH 134_ANT 0+1	Test Voltage	AC 120V/60Hz

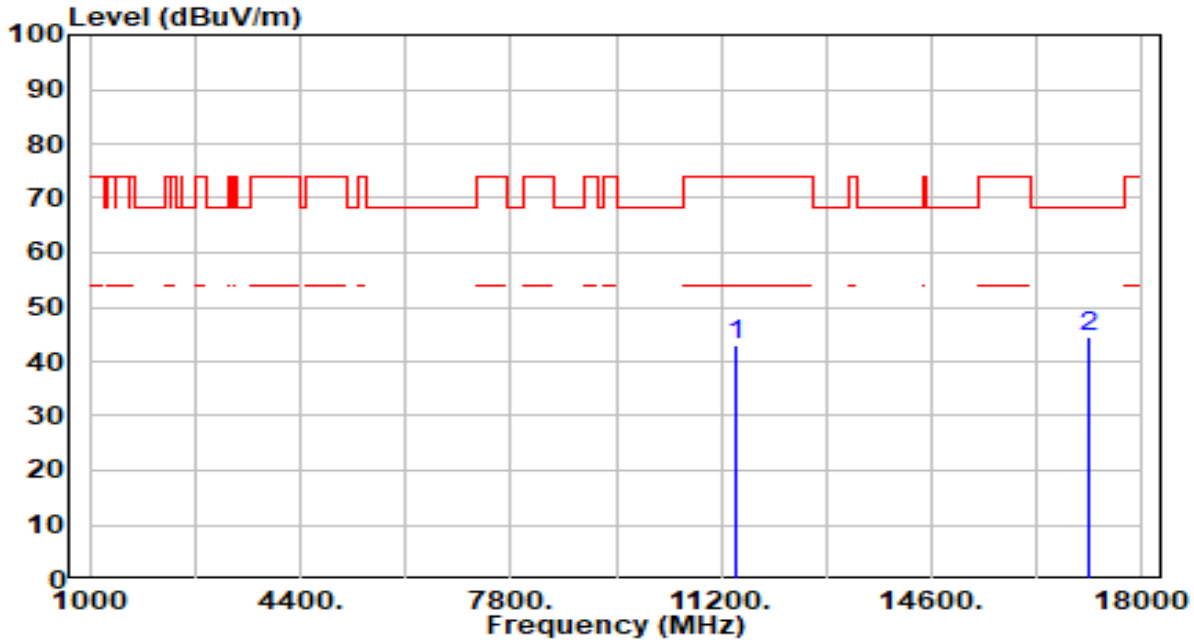


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11340.000	39.68	5.14	44.83	-29.17	74.00	100	356	Peak
2	*	17010.000	39.72	5.74	45.46	-22.74	68.20	100	0	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band3_CH 142_ANT 0+1	Test Voltage	AC 120V/60Hz

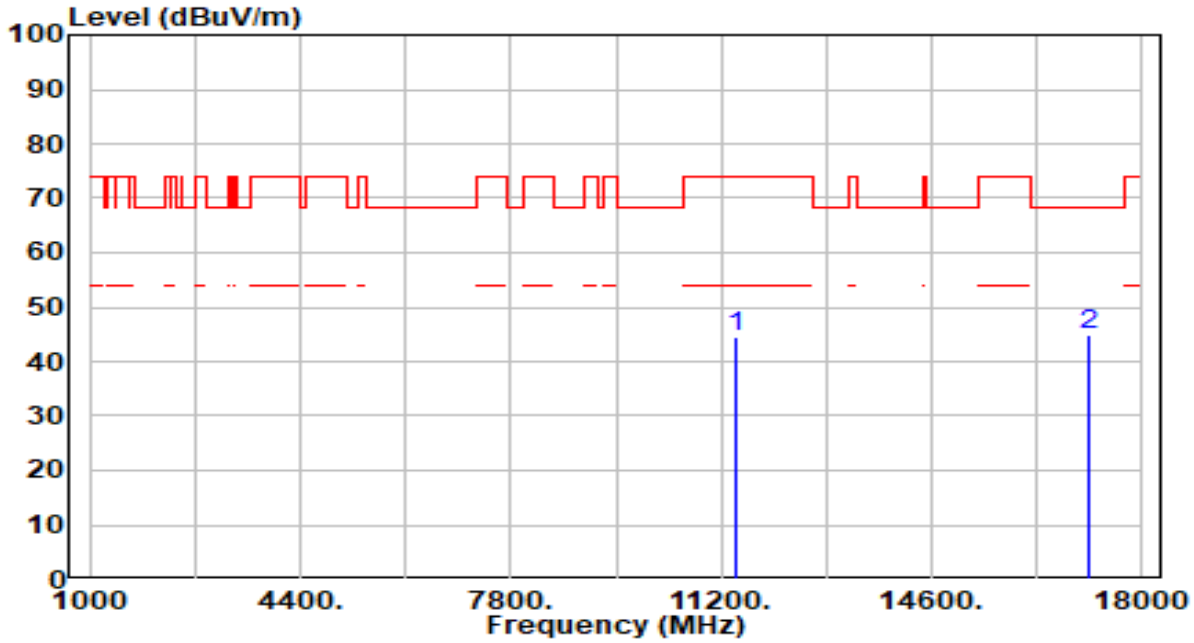


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11420.000	37.68	5.23	42.91	-31.09	74.00	100	47	Peak
2	*	17130.000	38.96	5.48	44.44	-23.76	68.20	100	82	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band3_CH 142_ANT 0+1	Test Voltage	AC 120V/60Hz

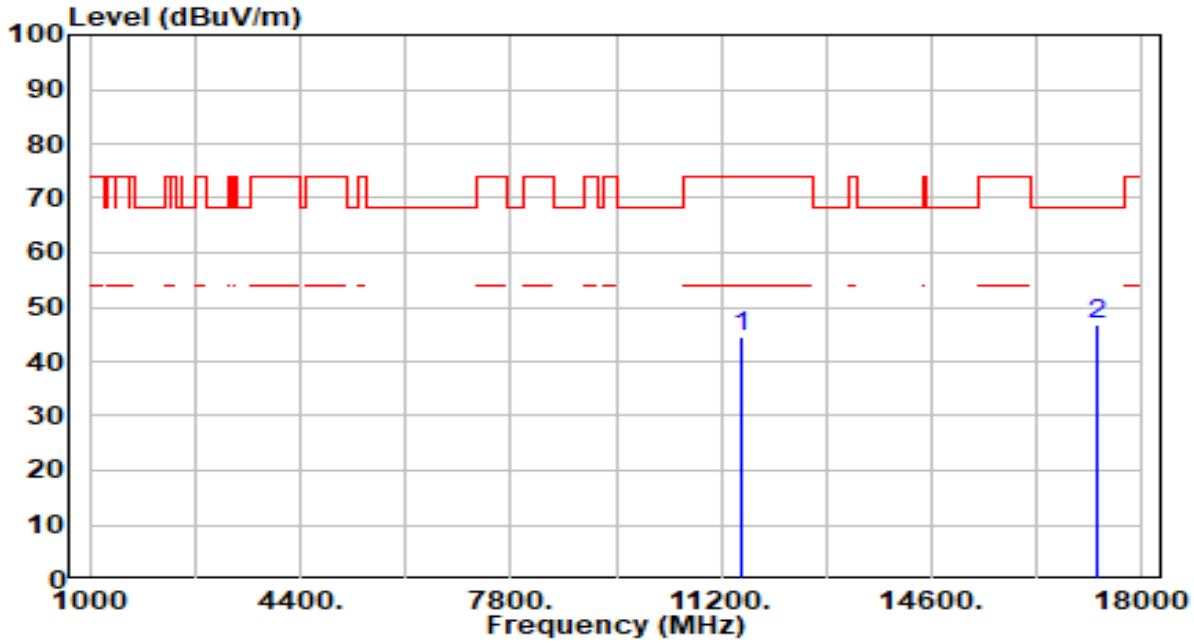


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11420.000	39.16	5.23	44.39	-29.61	74.00	100	59	Peak
2	*	17130.000	39.51	5.48	44.99	-23.21	68.20	100	147	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band4_CH 151_ANT 0+1	Test Voltage	AC 120V/60Hz

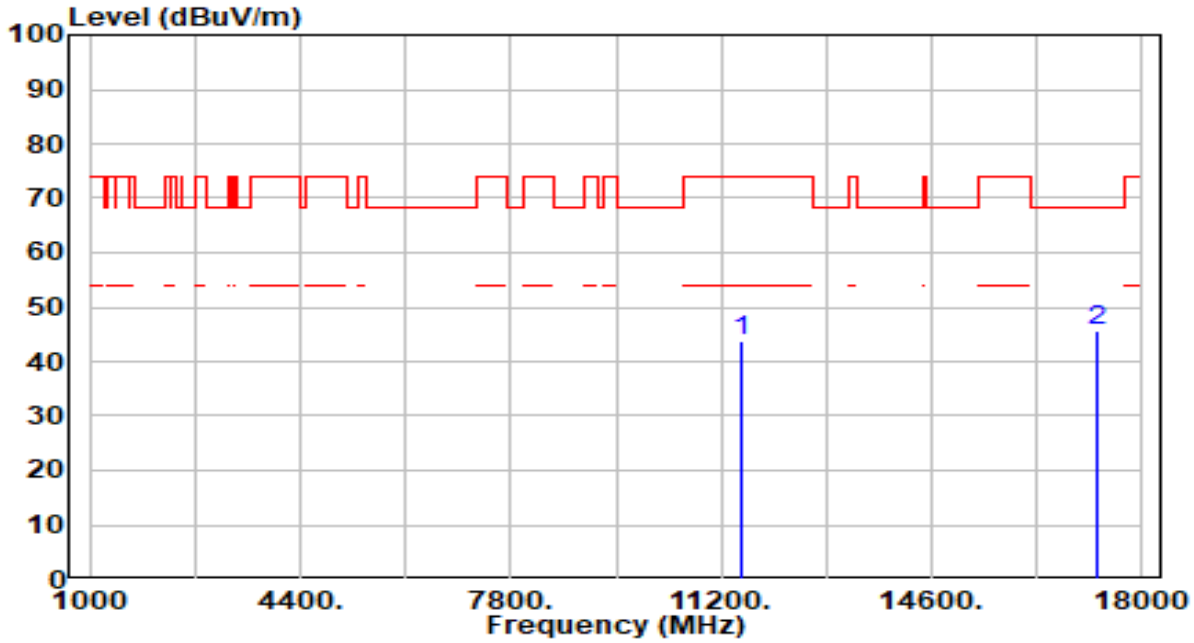


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11510.000	39.09	5.29	44.39	-29.61	74.00	100	200	Peak
2	*	17265.000	41.42	5.18	46.61	-21.59	68.20	100	118	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band4_CH 151_ANT 0+1	Test Voltage	AC 120V/60Hz

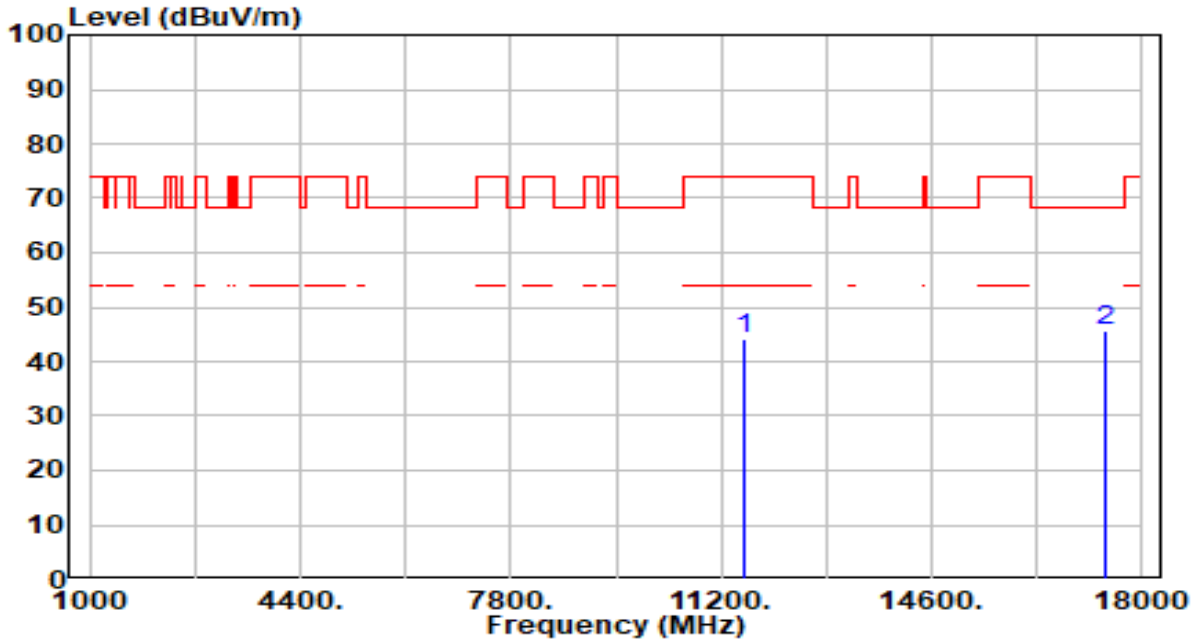


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11510.000	38.34	5.29	43.64	-30.36	74.00	100	141	Peak
2	*	17265.000	40.46	5.18	45.64	-22.56	68.20	100	118	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band4_CH 159_ANT 0+1	Test Voltage	AC 120V/60Hz

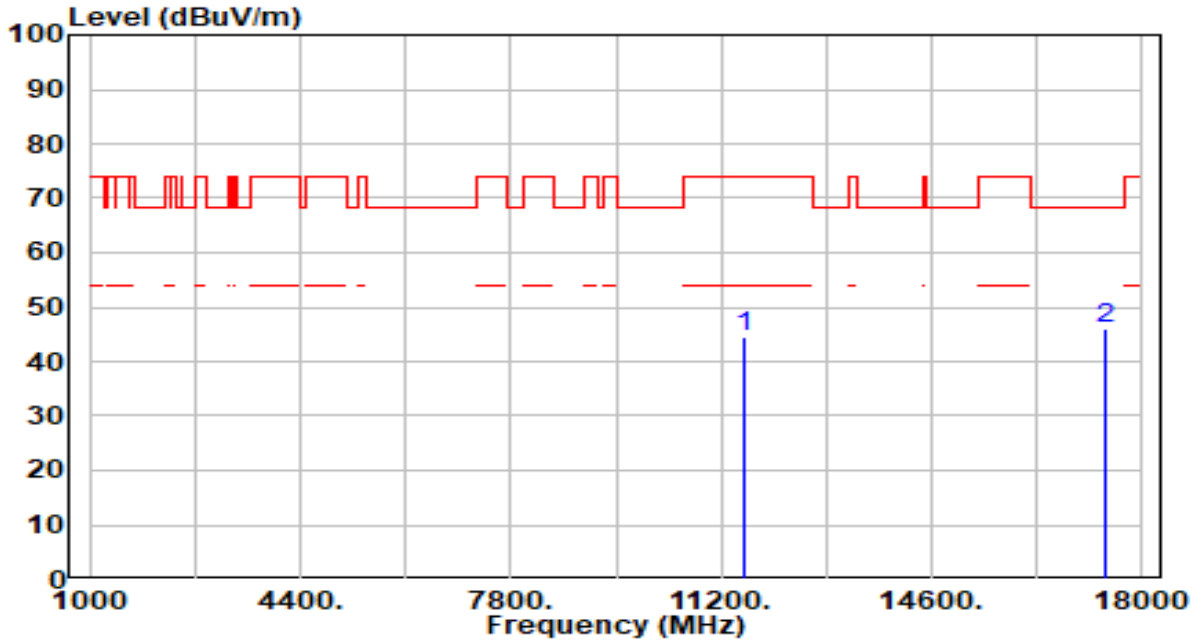


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11590.000	38.74	5.37	44.11	-29.89	74.00	100	361	Peak
2	*	17385.000	40.77	4.92	45.69	-22.51	68.20	100	292	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band4_CH 159_ANT 0+1	Test Voltage	AC 120V/60Hz

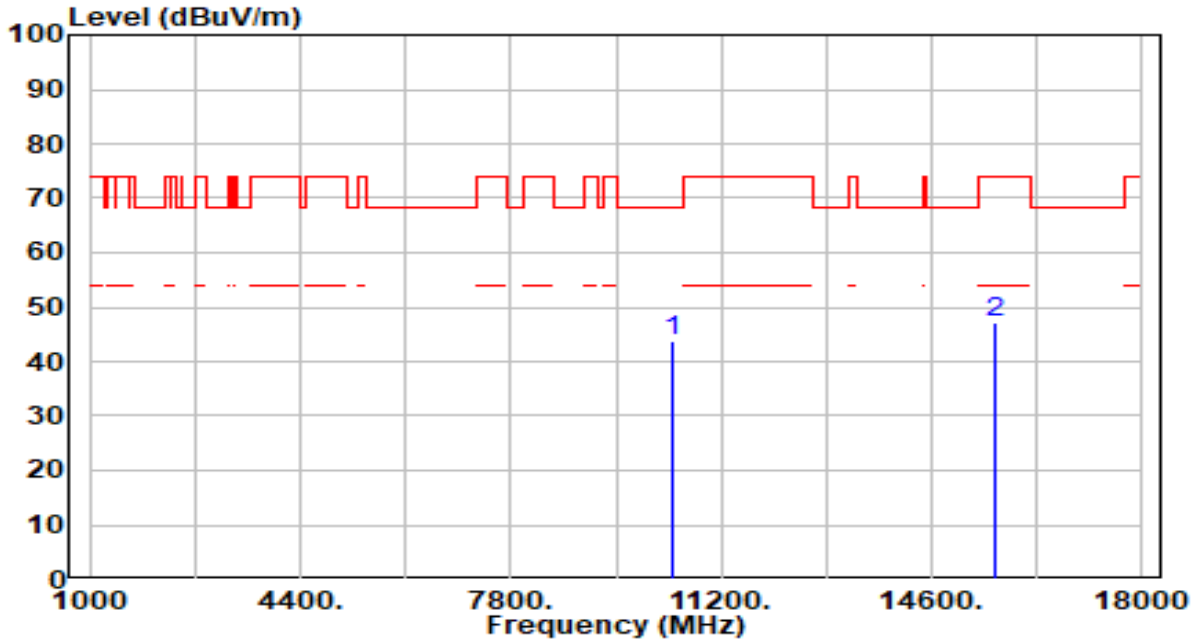


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11590.000	39.25	5.37	44.62	-29.38	74.00	100	115	Peak
2	*	17385.000	40.96	4.92	45.88	-22.32	68.20	100	32	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band1_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

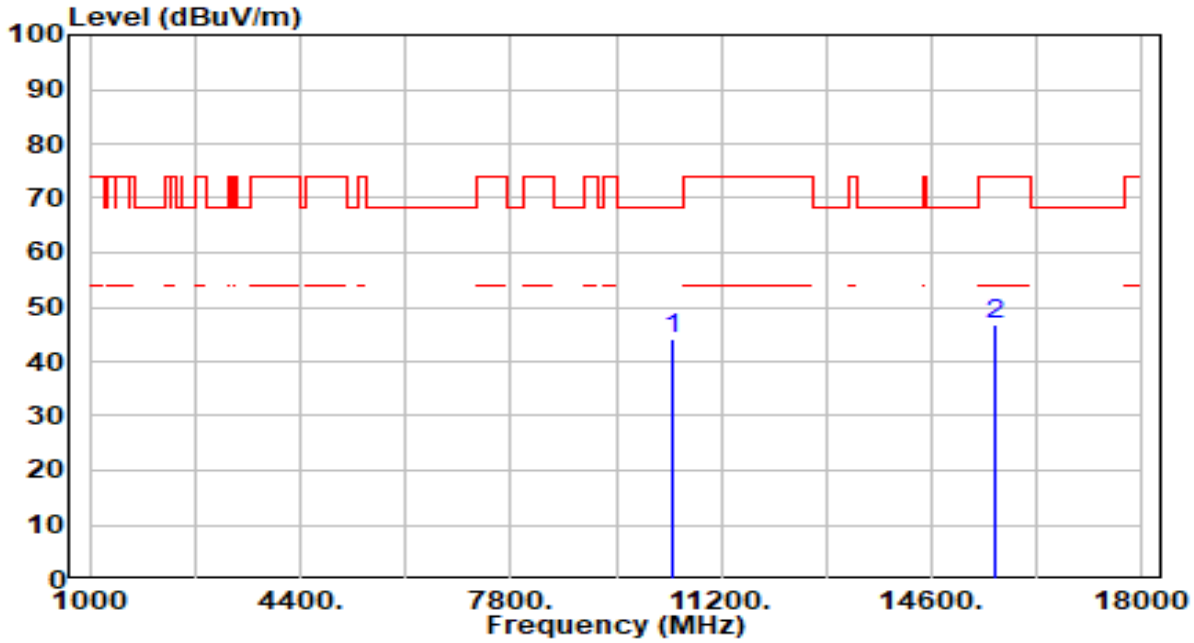


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10420.000	39.15	4.74	43.89	-24.31	68.20	100	335	Peak
2		15630.000	41.09	6.25	47.35	-26.65	74.00	100	335	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band1_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

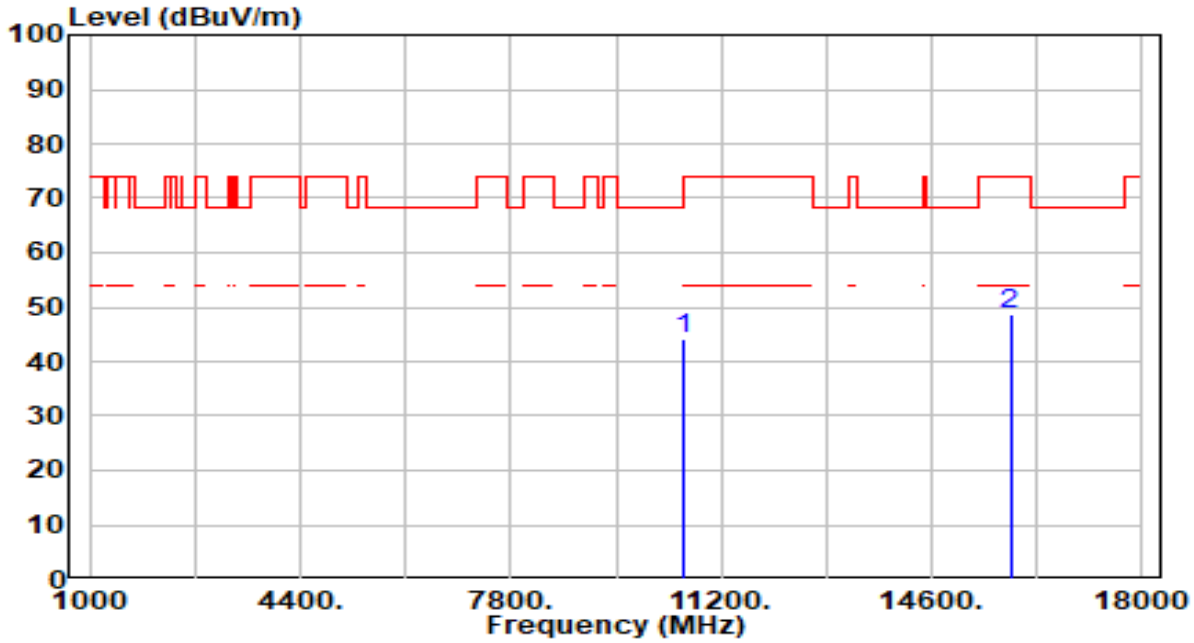


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10420.000	39.35	4.74	44.10	-24.10	68.20	100	128	Peak
2		15630.000	40.49	6.25	46.74	-27.26	74.00	100	163	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

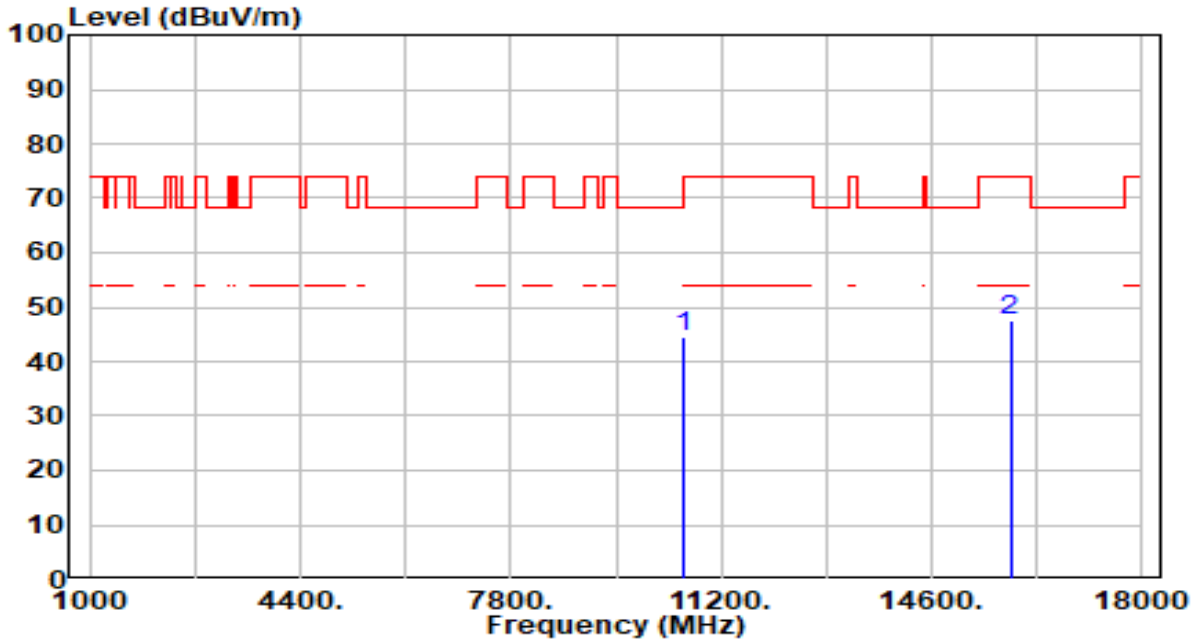


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10580.000	39.47	4.56	44.03	-24.17	68.20	100	226	Peak
2		15870.000	41.91	6.63	48.54	-25.46	74.00	100	273	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

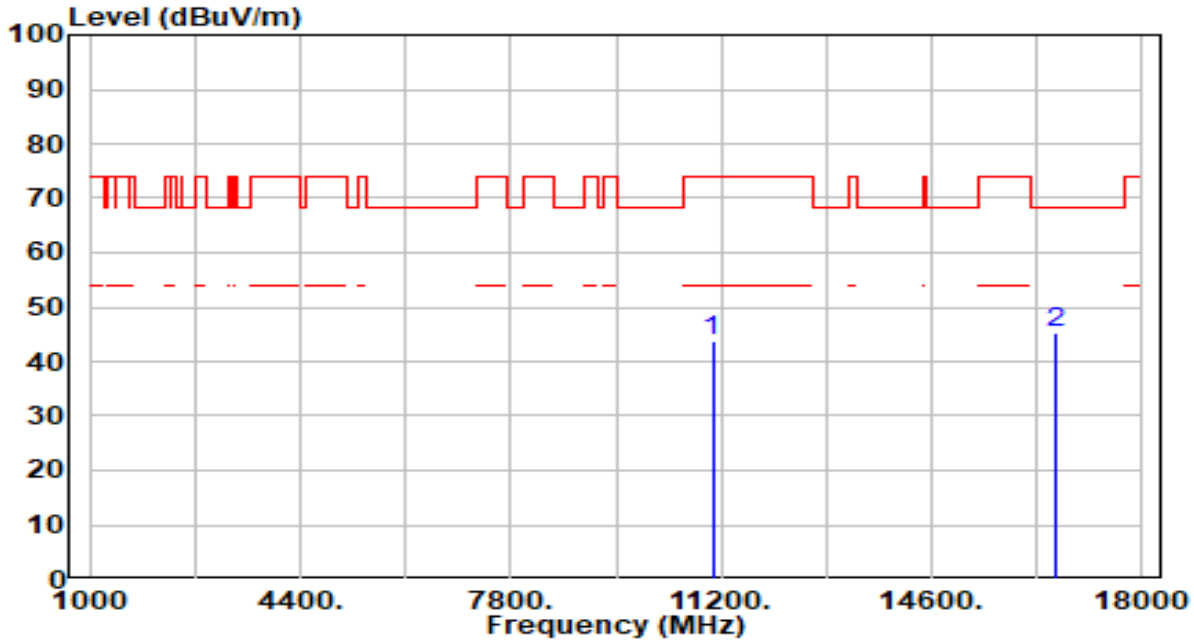


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10580.000	39.95	4.56	44.51	-23.69	68.20	100	180	Peak
2		15870.000	40.82	6.63	47.44	-26.56	74.00	100	233	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

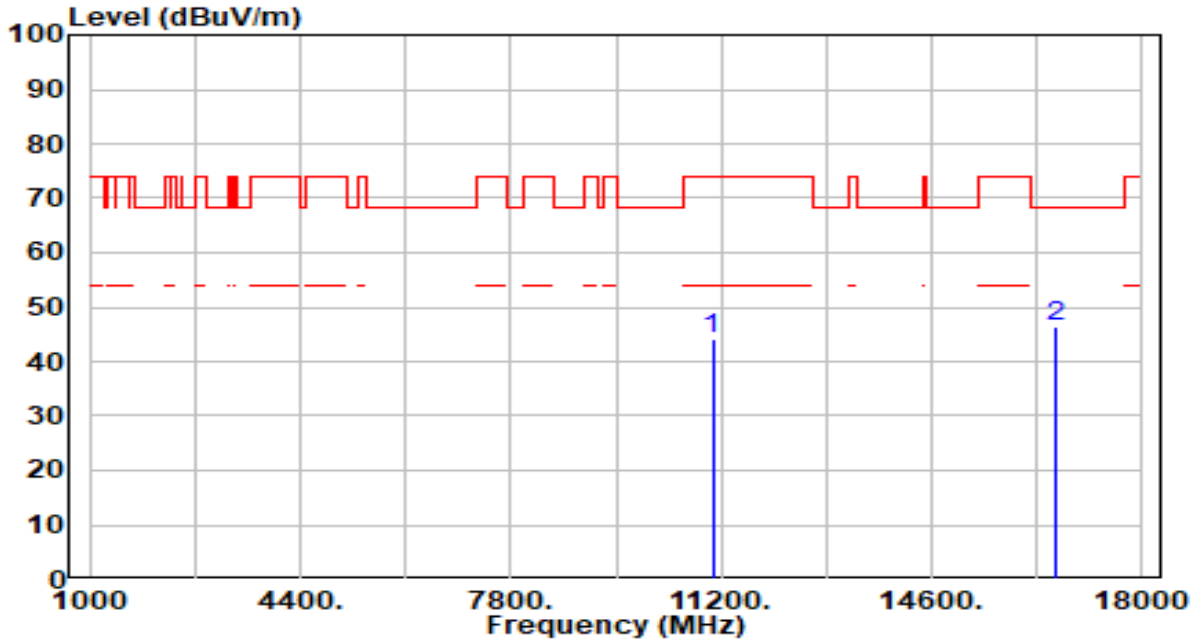


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11060.000	39.27	4.60	43.87	-30.13	74.00	100	344	Peak
2	*	16590.000	39.46	6.00	45.45	-22.75	68.20	100	308	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

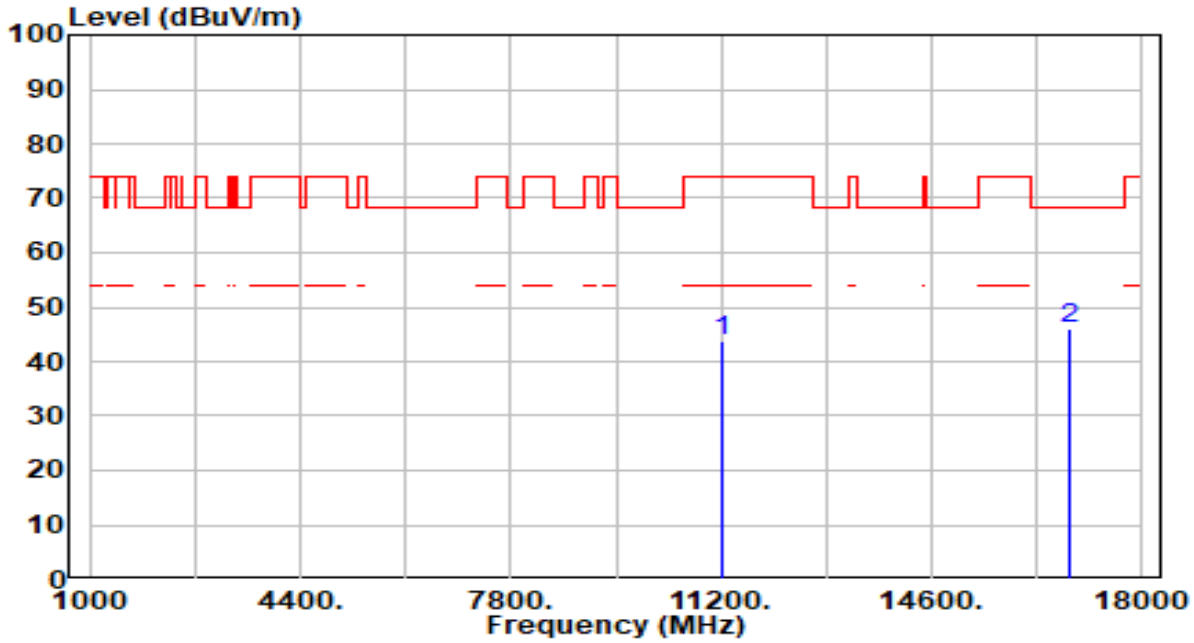


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11060.000	39.49	4.60	44.10	-29.90	74.00	100	155	Peak
2	*	16590.000	40.25	6.00	46.25	-21.95	68.20	100	208	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band3_CH 122_ANT 0+1	Test Voltage	AC 120V/60Hz

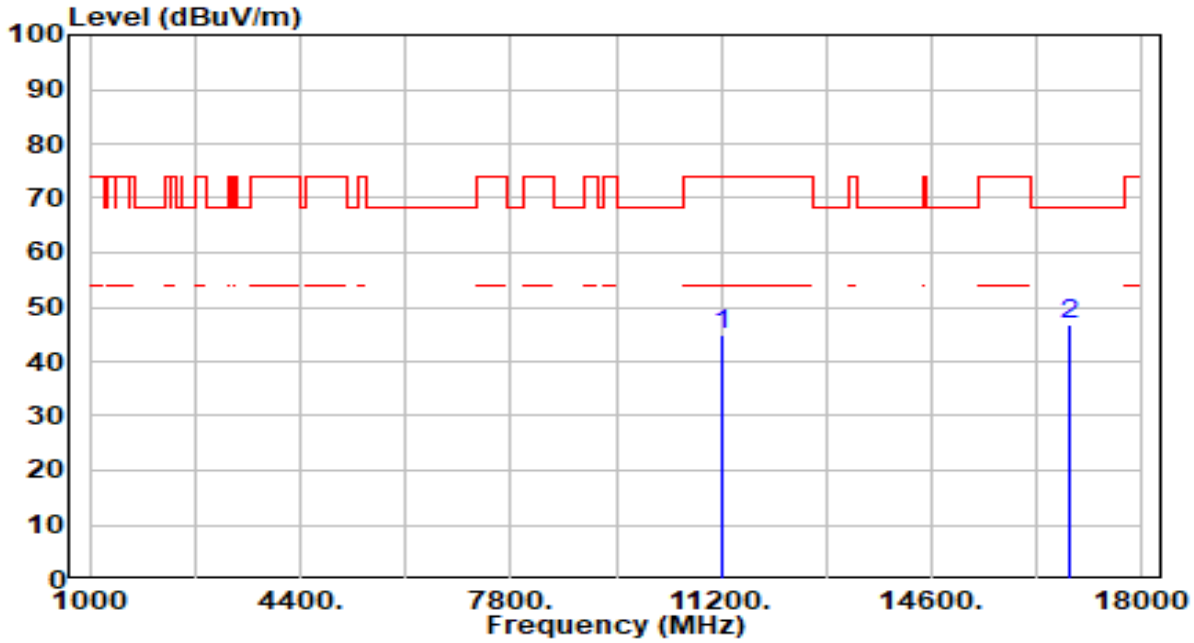


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11220.000	38.73	5.00	43.73	-30.27	74.00	100	137	Peak
2	*	16830.000	39.96	5.98	45.95	-22.25	68.20	100	0	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band3_CH 122_ANT 0+1	Test Voltage	AC 120V/60Hz

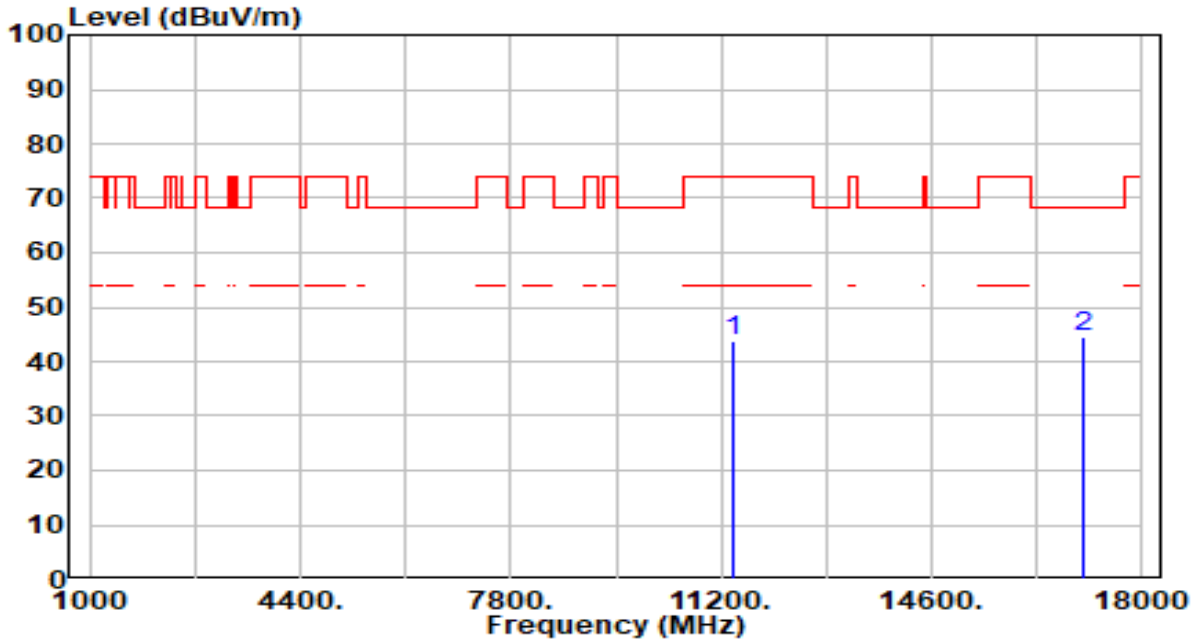


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11220.000	40.04	5.00	45.05	-28.95	74.00	100	33	Peak
2	*	16830.000	40.94	5.98	46.92	-21.28	68.20	100	46	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band3_CH 138_ANT 0+1	Test Voltage	AC 120V/60Hz

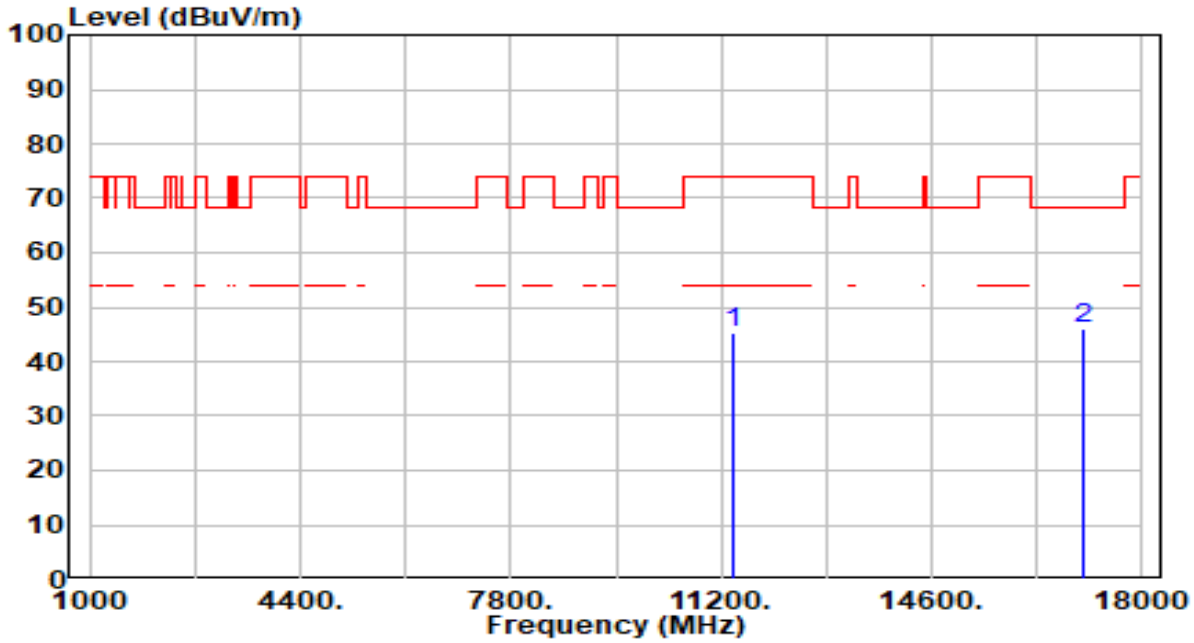


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11380.000	38.46	5.19	43.66	-30.34	74.00	100	112	Peak
2	*	17070.000	38.98	5.61	44.58	-23.62	68.20	100	12	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band3_CH 138_ANT 0+1	Test Voltage	AC 120V/60Hz

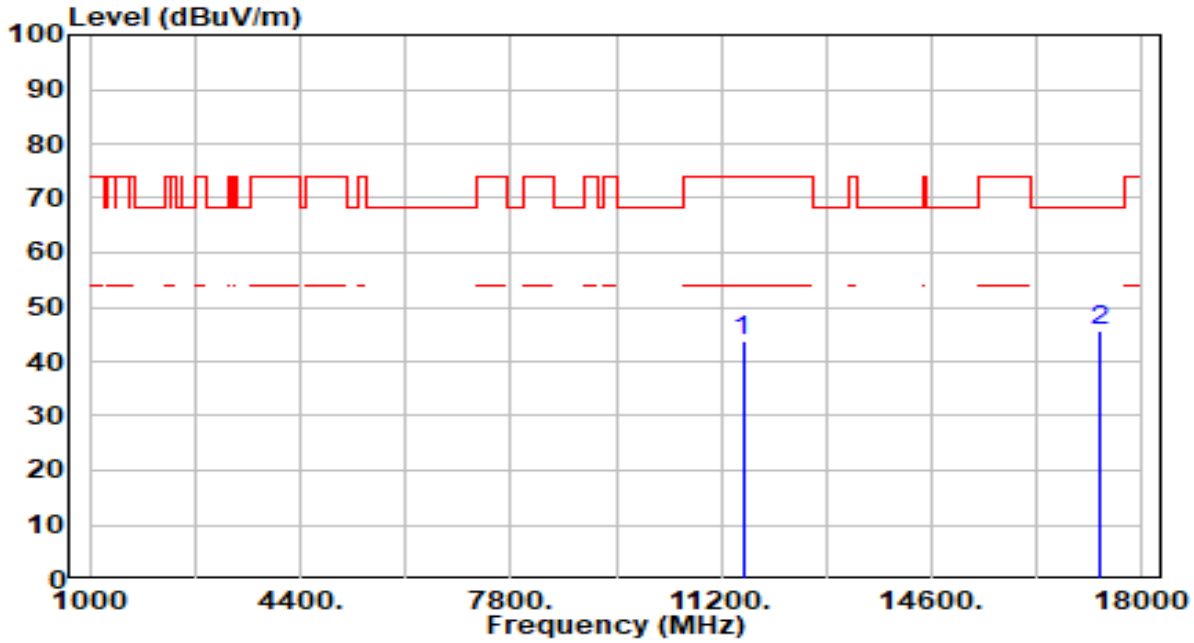


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11380.000	39.98	5.19	45.17	-28.83	74.00	100	289	Peak
2	*	17070.000	40.38	5.61	45.99	-22.21	68.20	100	341	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band4_CH 155_ANT 0+1	Test Voltage	AC 120V/60Hz

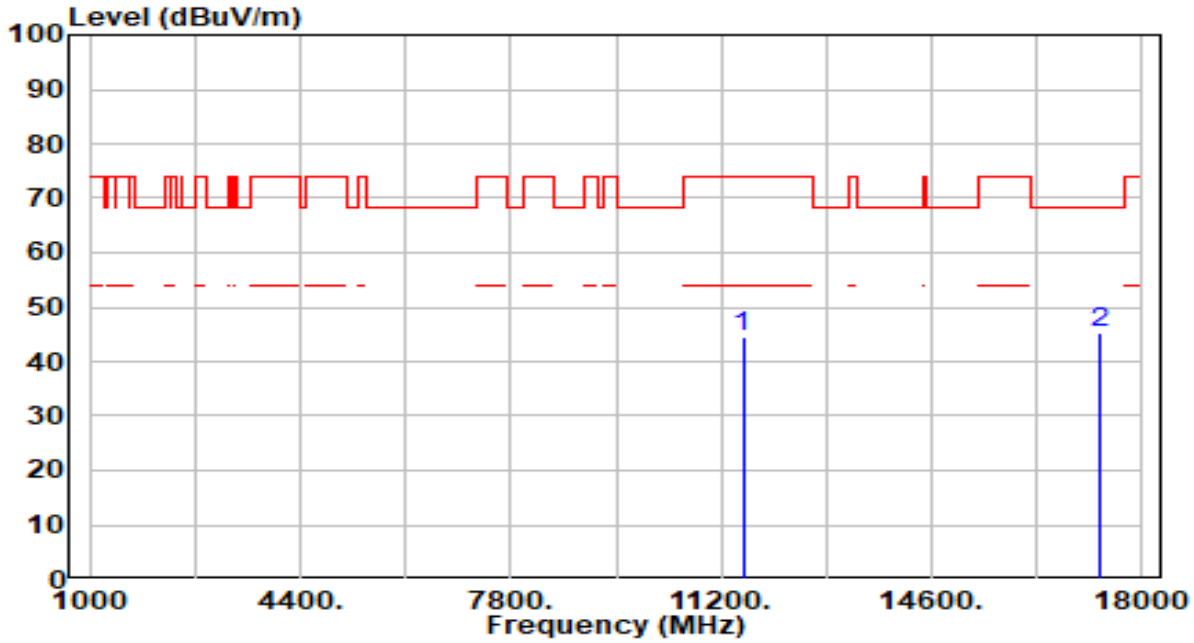


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11550.000	38.47	5.33	43.80	-30.20	74.00	100	120	Peak
2	*	17325.000	40.60	5.05	45.65	-22.55	68.20	100	114	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band4_CH 155_ANT 0+1	Test Voltage	AC 120V/60Hz

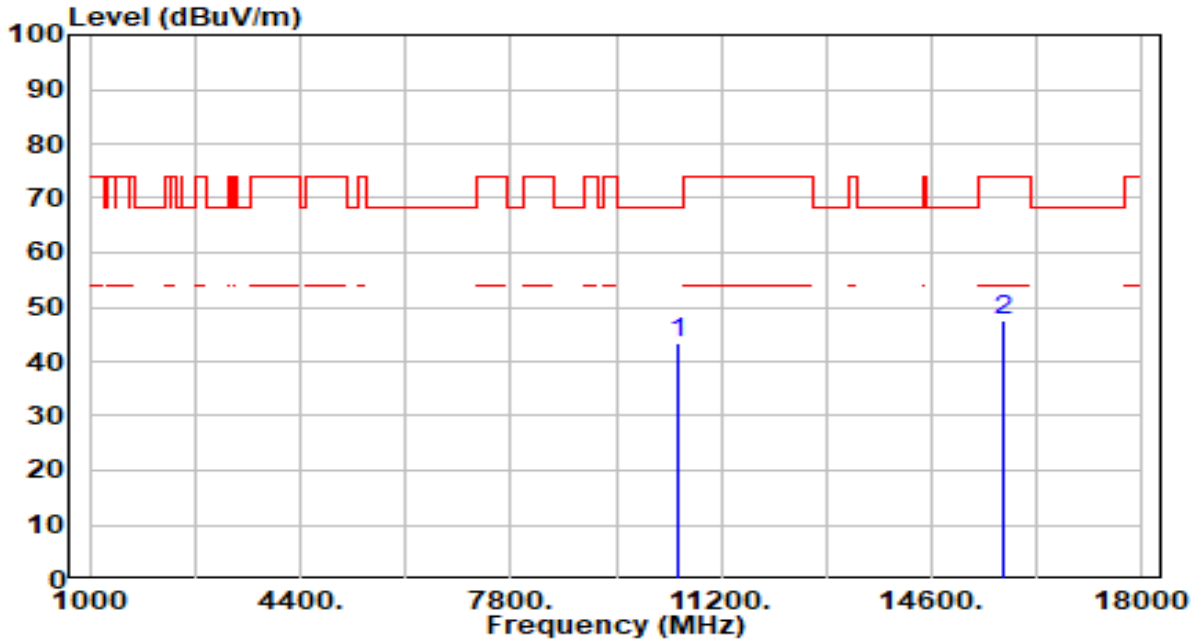


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11550.000	39.25	5.33	44.58	-29.42	74.00	100	360	Peak
2	*	17325.000	40.06	5.05	45.11	-23.09	68.20	100	351	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

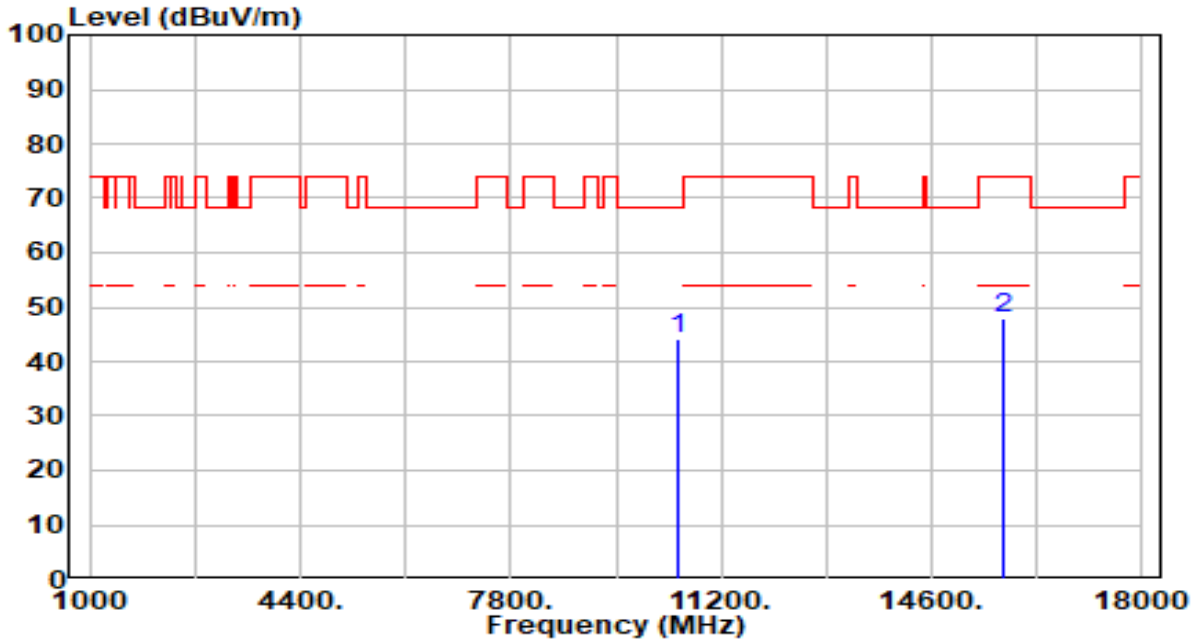


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10500.000	38.63	4.62	43.25	-24.95	68.20	100	101	Peak
2		15750.000	40.92	6.49	47.42	-26.58	74.00	100	124	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

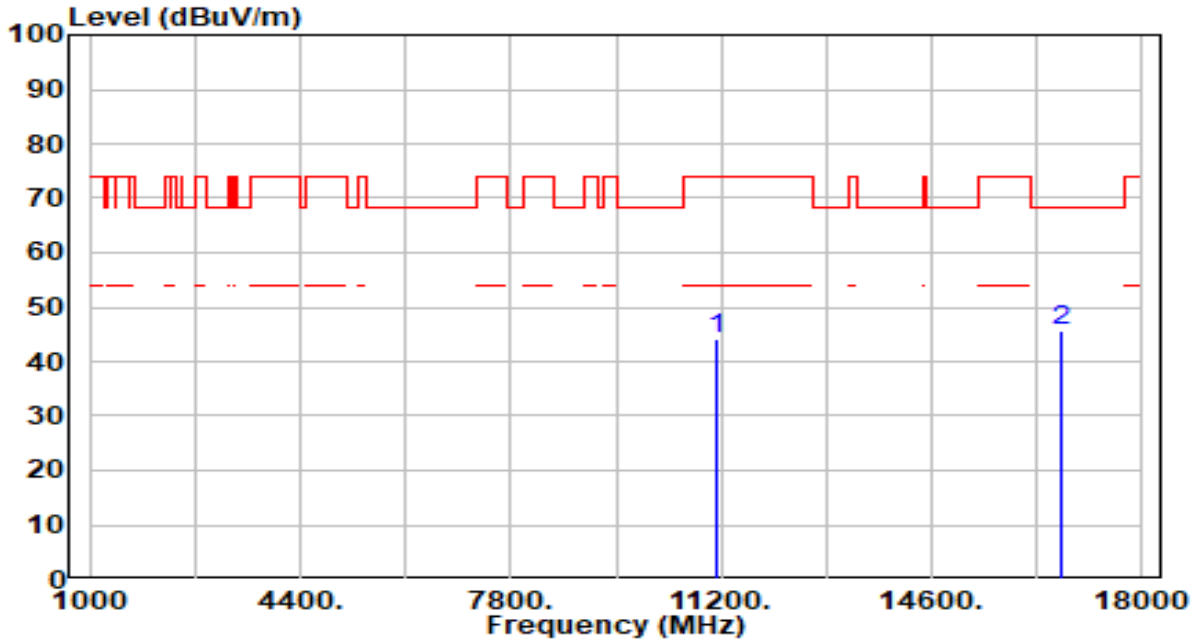


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10500.000	39.36	4.62	43.98	-24.22	68.20	100	172	Peak
2		15750.000	41.49	6.49	47.98	-26.02	74.00	100	155	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

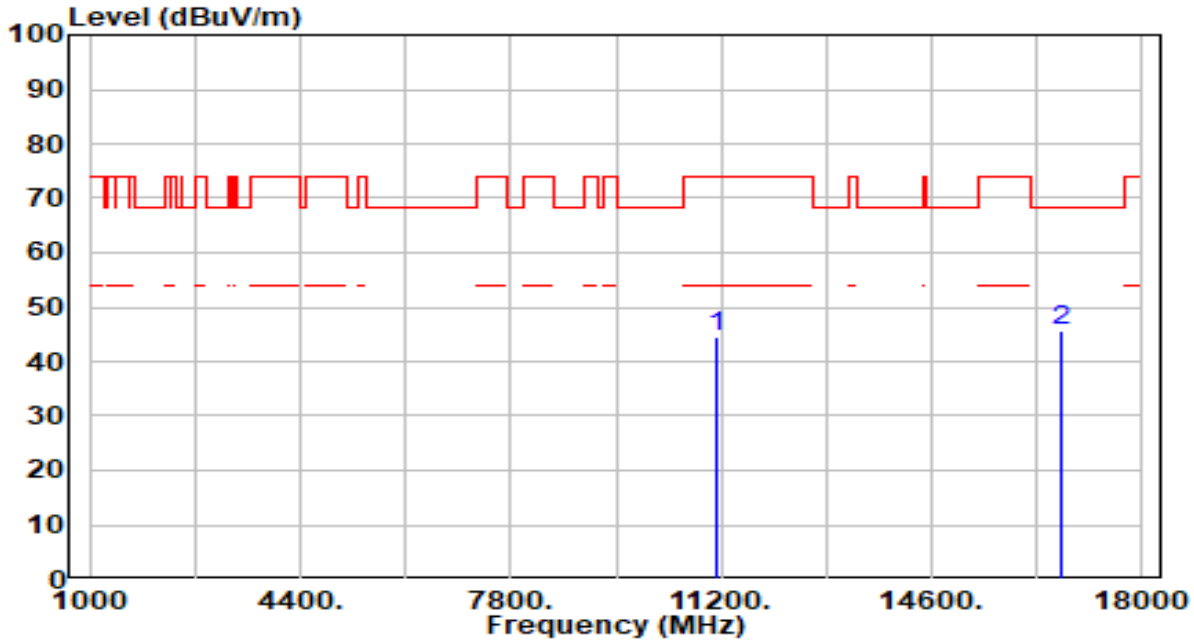


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11140.000	39.43	4.82	44.24	-29.76	74.00	100	105	Peak
2	*	16710.000	39.61	6.01	45.62	-22.58	68.20	100	52	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

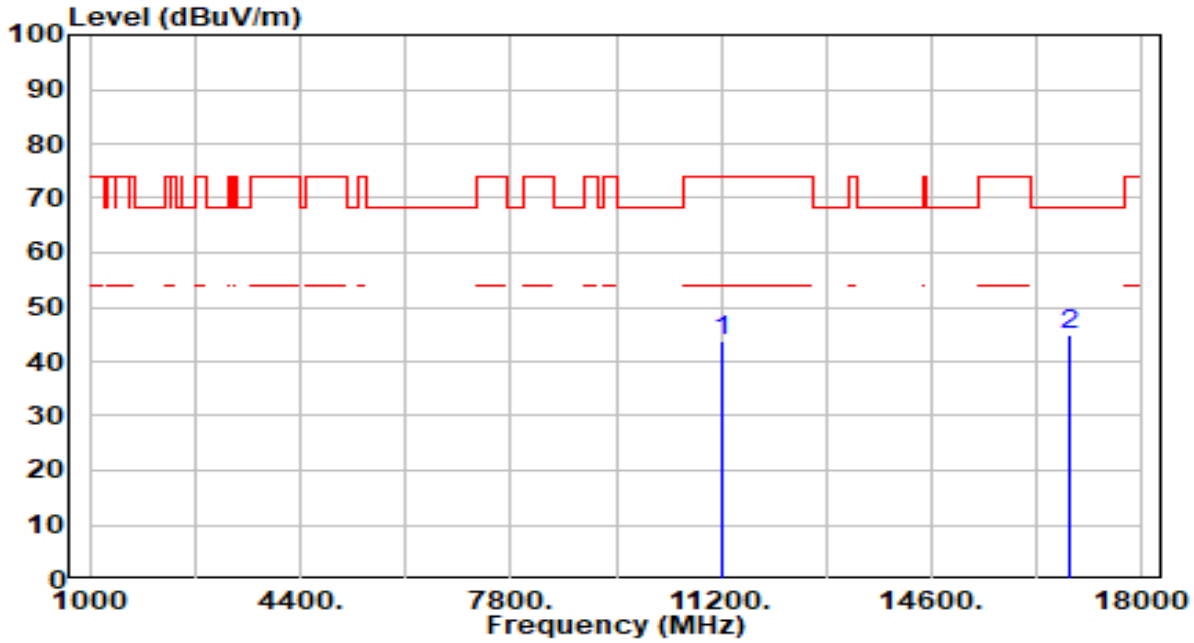


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11140.000	39.71	4.82	44.52	-29.48	74.00	100	272	Peak
2	*	16710.000	39.68	6.01	45.69	-22.51	68.20	100	295	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-240MHz_TX_Band3_CH 130_ANT 0+1	Test Voltage	AC 120V/60Hz

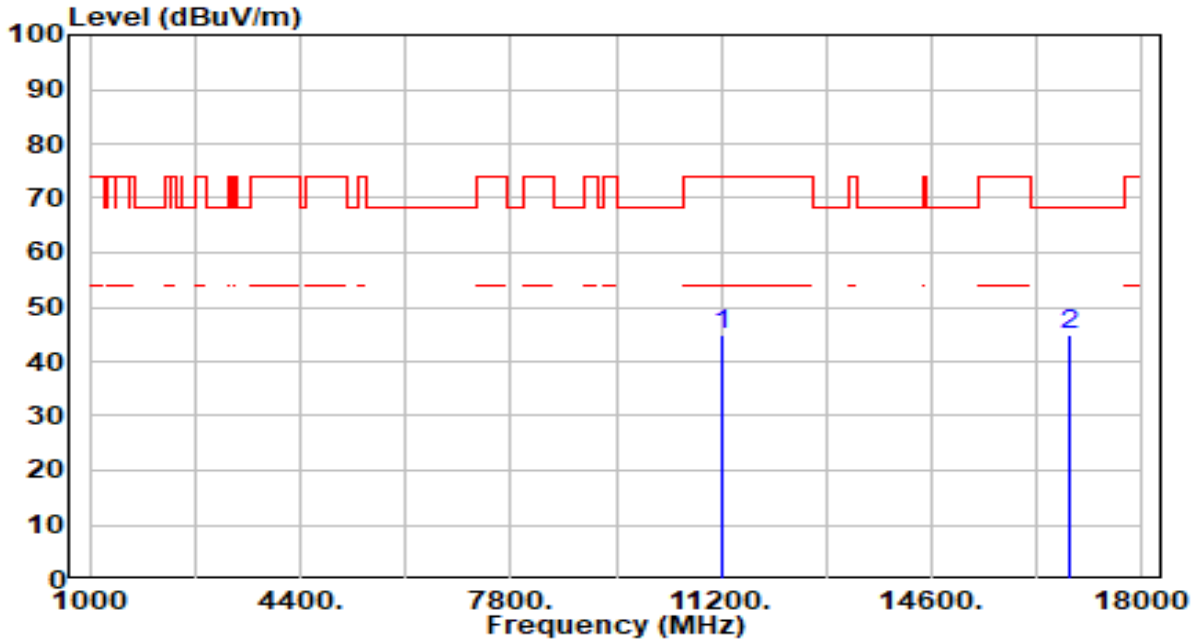


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11220.000	38.82	5.00	43.82	-30.18	74.00	100	178	Peak
2	*	16830.000	38.99	5.98	44.98	-23.22	68.20	100	84	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-02-05
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-240MHz_TX_Band3_CH 130_ANT 0+1	Test Voltage	AC 120V/60Hz

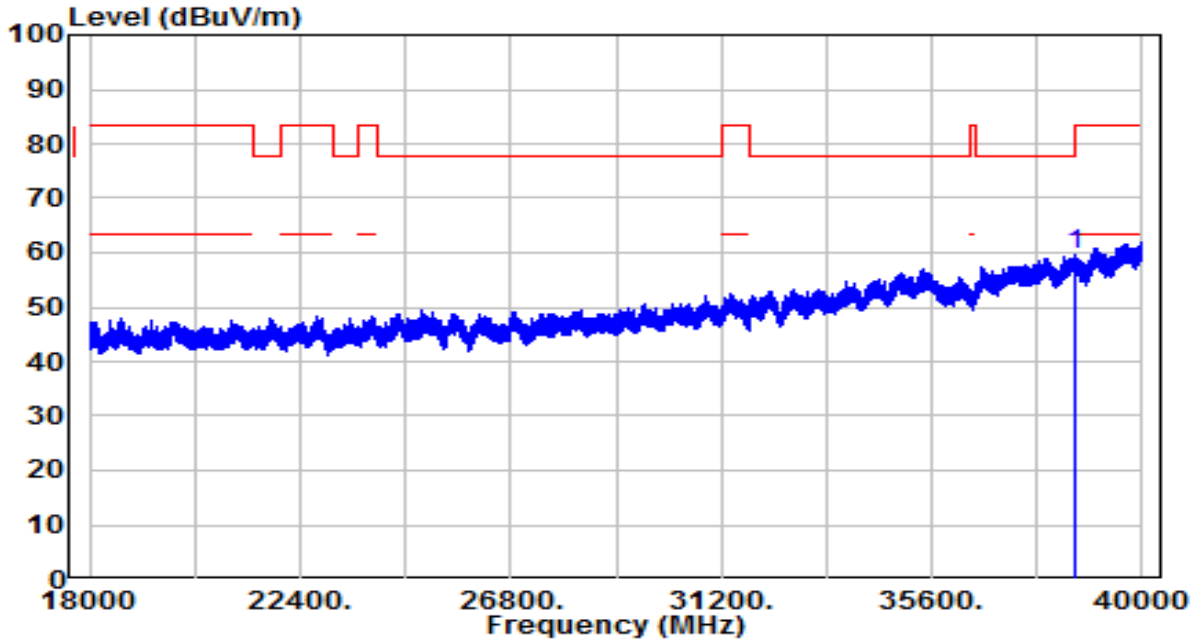


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11220.000	40.04	5.00	45.05	-28.95	74.00	100	326	Peak
2	*	16830.000	38.90	5.98	44.88	-23.32	68.20	100	232	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ 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	BE6500 Dual-Band Wi-Fi 7 Gaming Router	Date of Test	2025-02-10
Factor	BBHA 9170	Temp. / Humidity	19°C /46%
Polarity	Horizontal	Site / Test Engineer	AC1 / Tim
Test Mode	802.11ac-20MHz_TX_Band1_CH 40_ANT 0+1	Test Voltage	AC 120V/60Hz

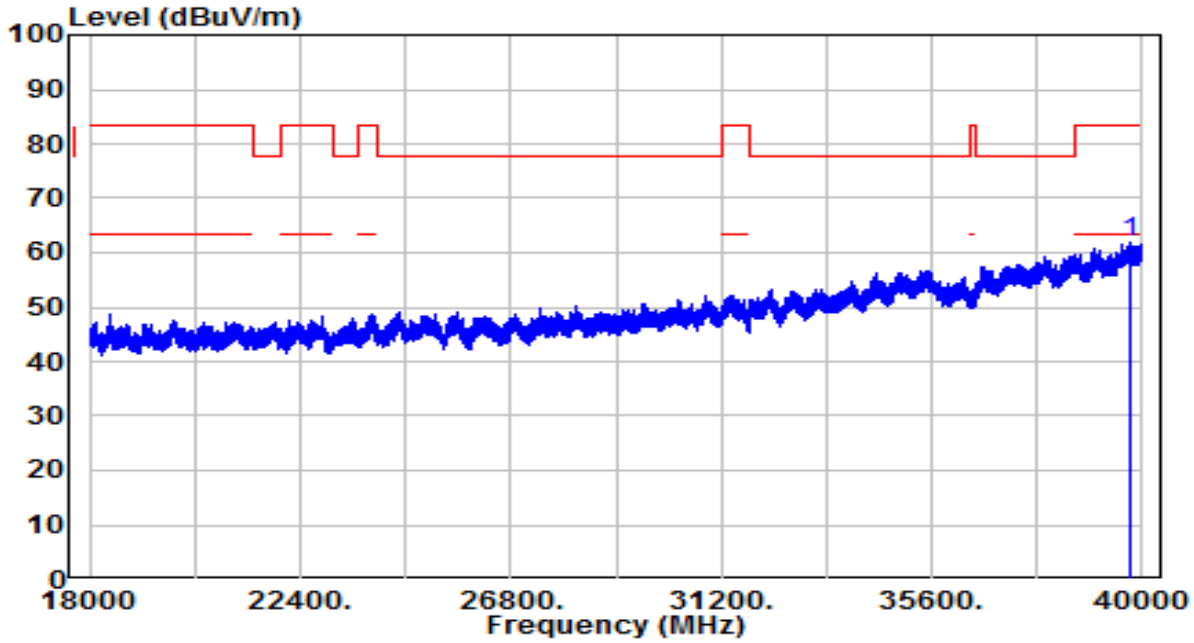


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	38602.310	35.70	23.93	59.63	-23.87	83.50	150	230	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + 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	BE6500 Dual-Band Wi-Fi 7 Gaming Router	Date of Test	2025-02-10
Factor	BBHA 9170	Temp. / Humidity	19°C /46%
Polarity	Vertical	Site / Test Engineer	AC1 / Tim
Test Mode	802.11ac-20MHz_TX_Band1_CH 40_ANT 0+1	Test Voltage	AC 120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	39758.000	35.61	26.14	61.75	-21.75	83.50	150	113	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + 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 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

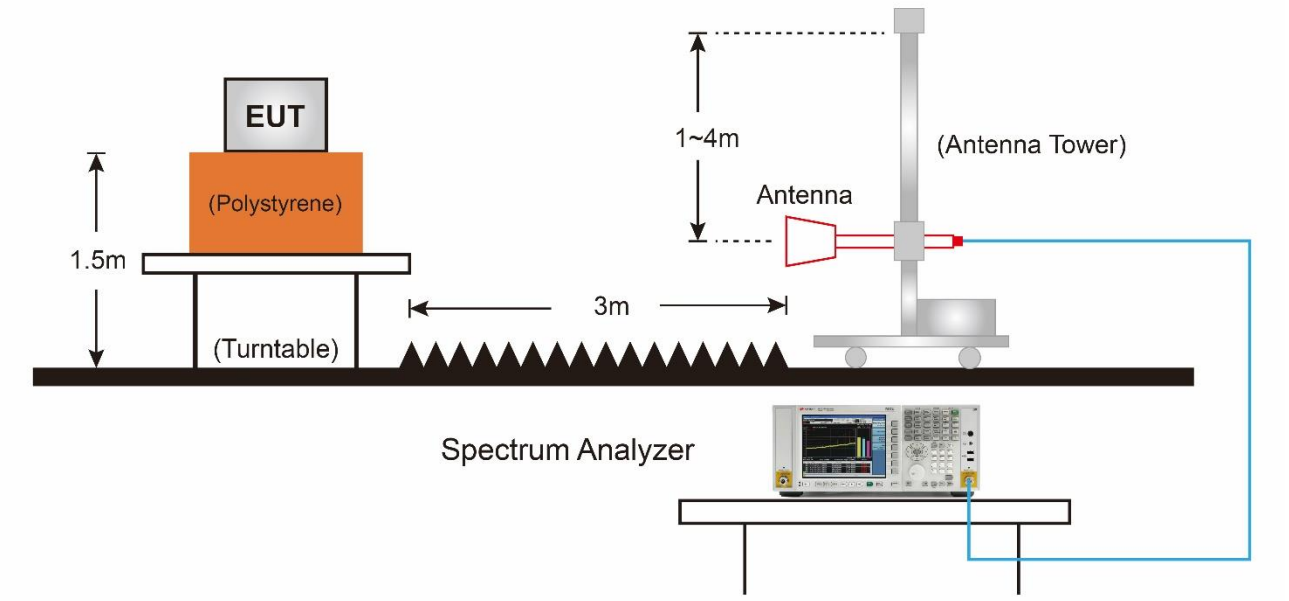
3. VBWIf the EUT is configured to transmit with duty cycle ≥ 98%, set VBW ≤ RBW/100 (i.e., 10 kHz) but not less than 10 Hz. If the EUT duty cycle is < 98%, set VBW ≥ 1/T.

4. Detector = Peak

5. Sweep time = auto

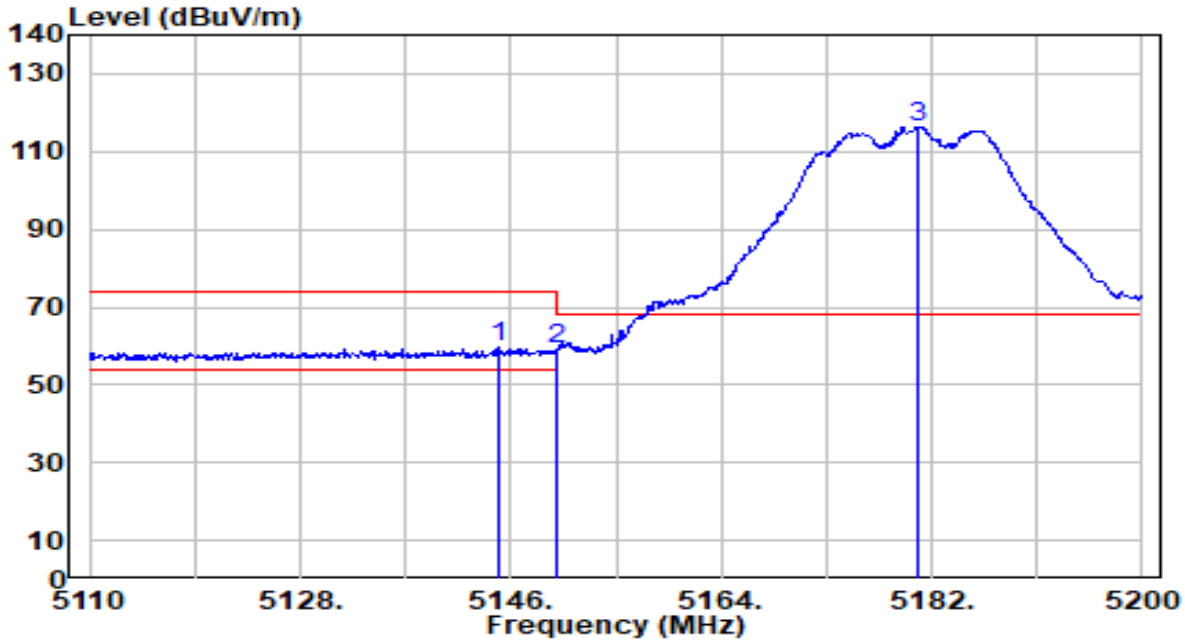
6. Allow max hold to run for at least 50 traces if the transmitted signal is continuous or has at least 98% duty cycle. For lower duty cycles, increase the minimum number of traces by a factor of 1/x, where x is the duty cycle.

7.9.4.Test Setup



7.9.5.Test Result

EUT	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_TX_Band1_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

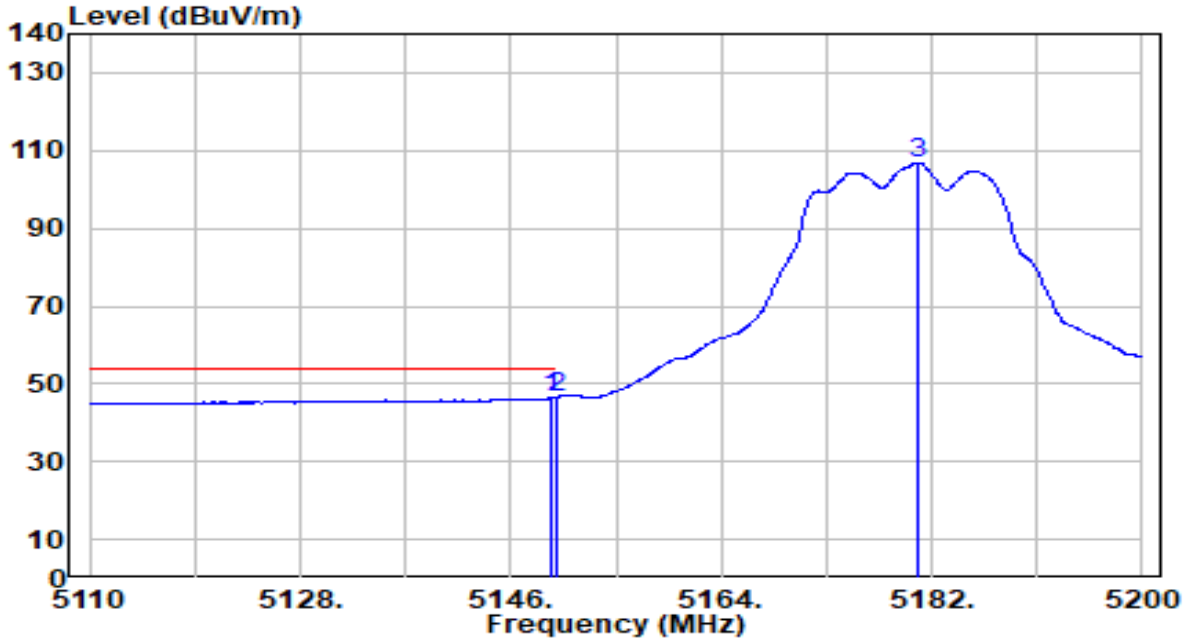


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5145.010	59.23	0.65	59.88	-14.12	74.00	114	109	Peak
2		5150.000	58.37	0.65	59.03	-14.97	74.00	114	109	Peak
3		5180.830	115.63	0.68	116.32	N/A	N/A	114	109	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_TX_Band1_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

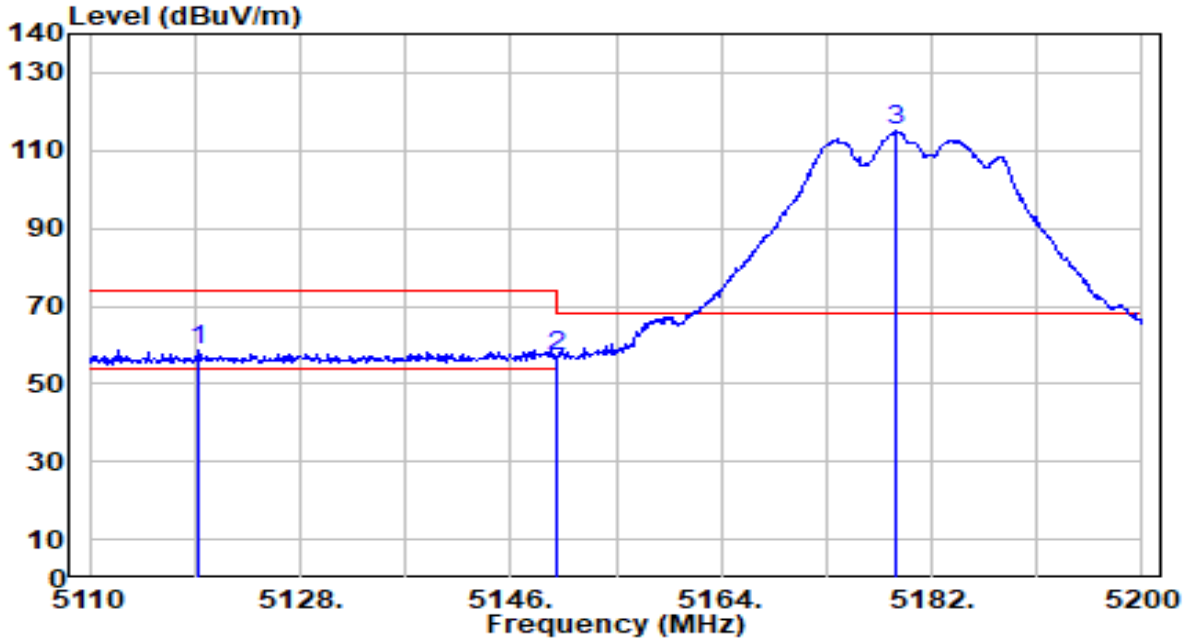


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5149.420	45.86	0.65	46.51	-7.49	54.00	114	109	Average
2	*	5150.000	45.95	0.65	46.61	-7.39	54.00	114	109	Average
3		5180.830	106.20	0.68	106.89	N/A	N/A	114	109	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_TX_Band1_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

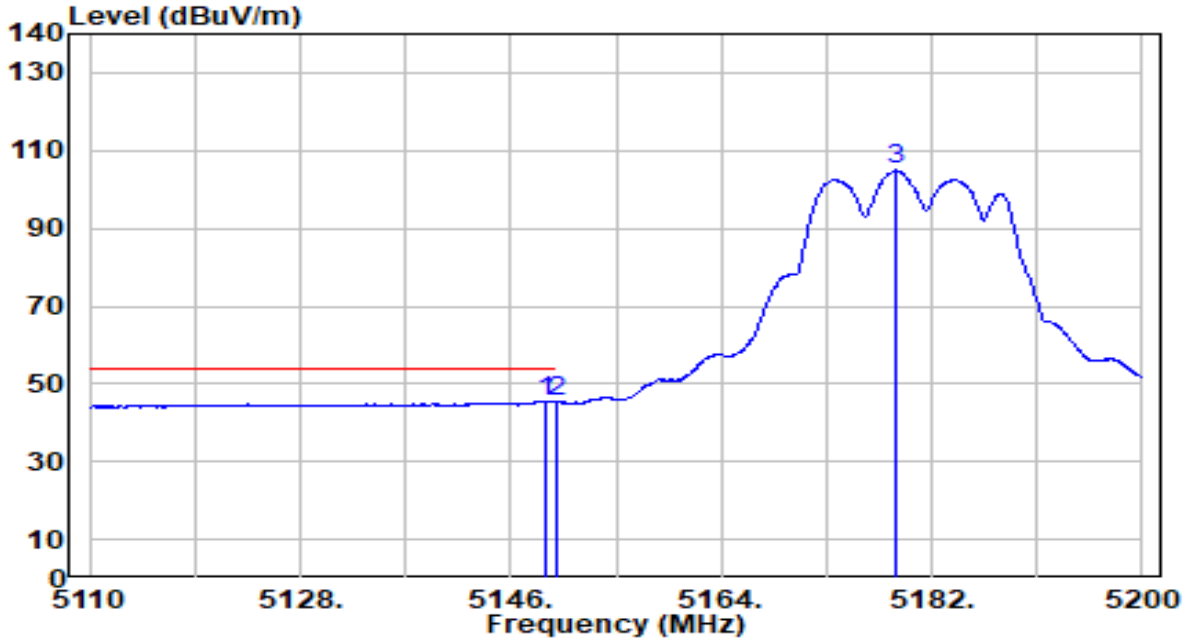


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5119.180	58.17	0.62	58.80	-15.20	74.00	342	222	Peak
2		5150.000	56.57	0.65	57.22	-16.78	74.00	342	222	Peak
3		5178.850	114.24	0.68	114.92	N/A	N/A	342	222	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_TX_Band1_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

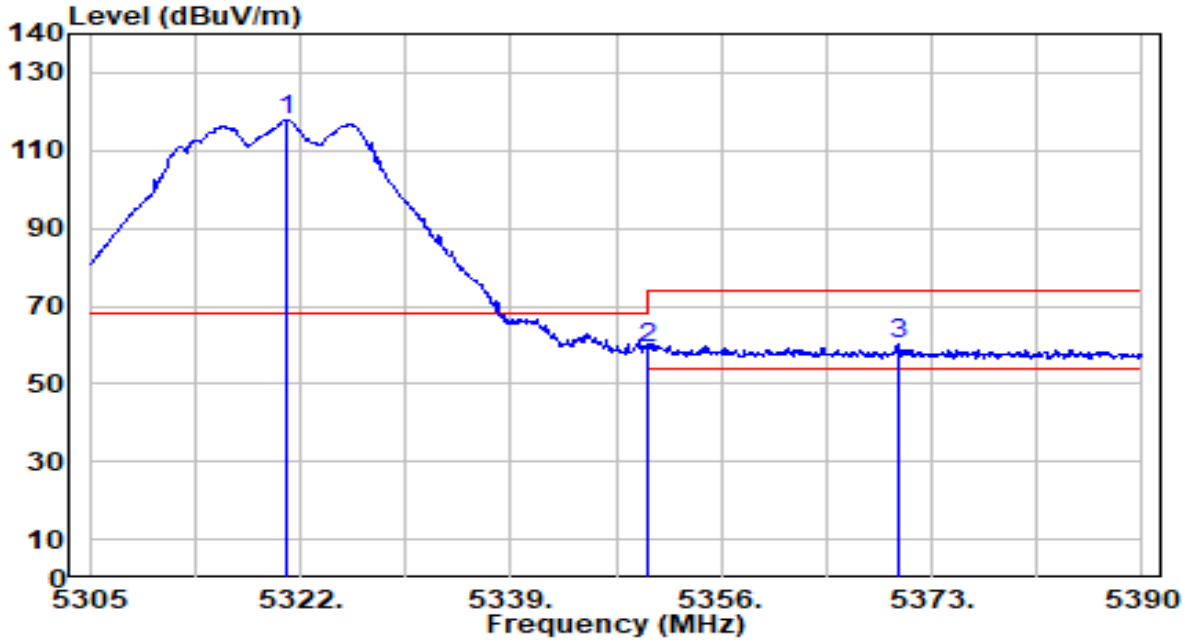


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.970	45.00	0.65	45.65	-8.35	54.00	342	222	Average
2		5150.000	44.65	0.65	45.30	-8.70	54.00	342	222	Average
3		5179.030	104.21	0.68	104.89	N/A	N/A	342	222	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_TX_Band2_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

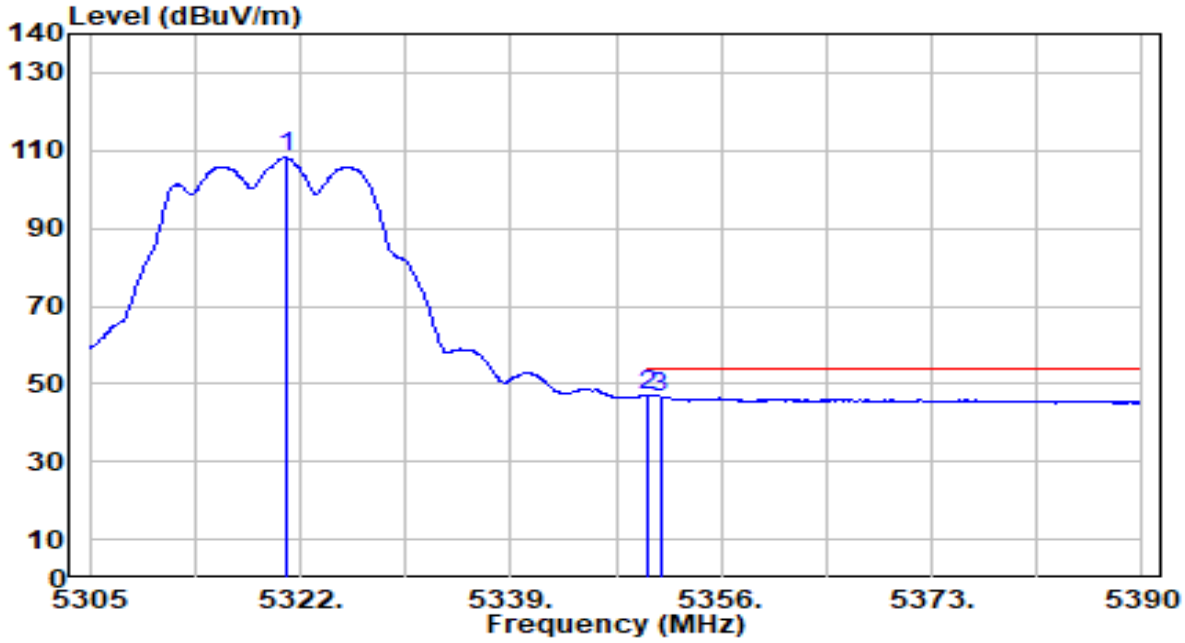


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5320.895	117.34	0.52	117.86	N/A	N/A	280	233	Peak
2		5350.000	58.84	0.47	59.31	-14.69	74.00	280	233	Peak
3	*	5370.280	59.74	0.44	60.18	-13.82	74.00	280	233	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_TX_Band2_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

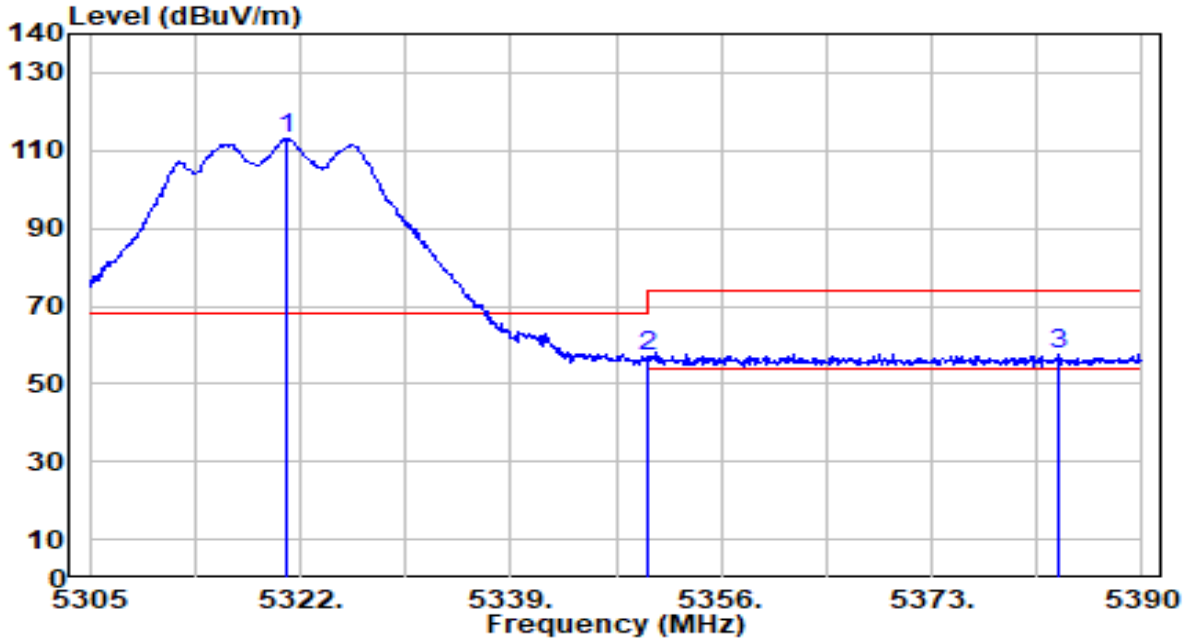


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5320.895	107.62	0.52	108.14	N/A	N/A	280	233	Average
2	*	5350.000	46.54	0.47	47.01	-6.99	54.00	280	233	Average
3		5351.070	46.27	0.47	46.74	-7.26	54.00	280	233	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_TX_Band2_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

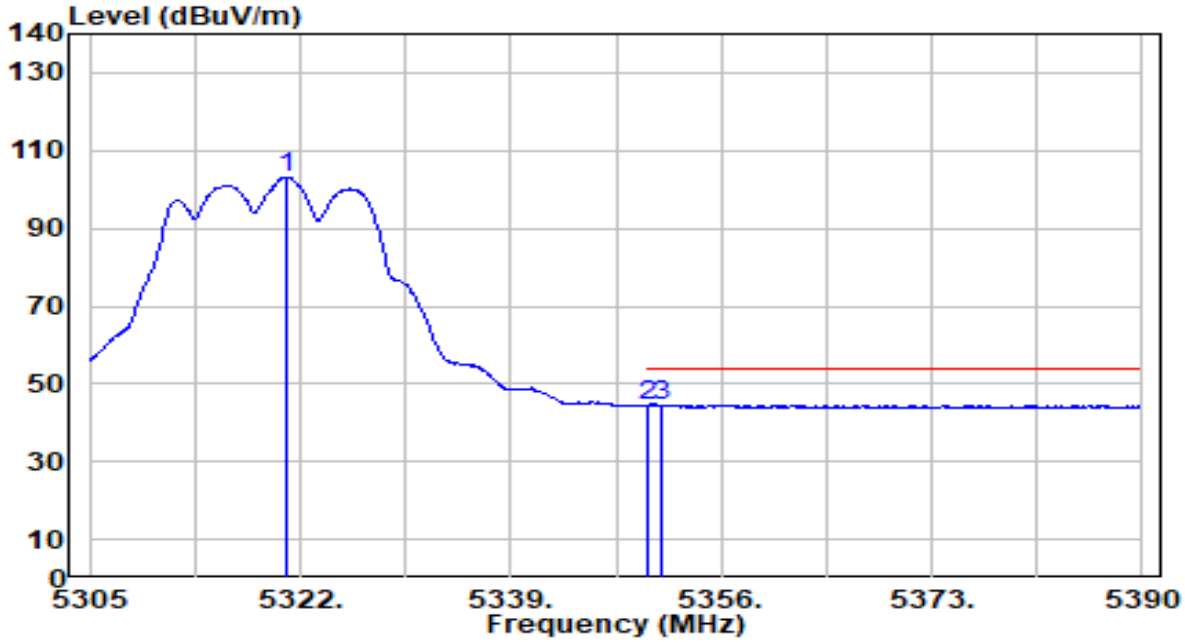


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5320.895	112.46	0.52	112.97	N/A	N/A	330	158	Peak
2		5350.000	56.39	0.47	56.86	-17.14	74.00	330	158	Peak
3	*	5383.285	57.34	0.42	57.76	-16.24	74.00	330	158	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_TX_Band2_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

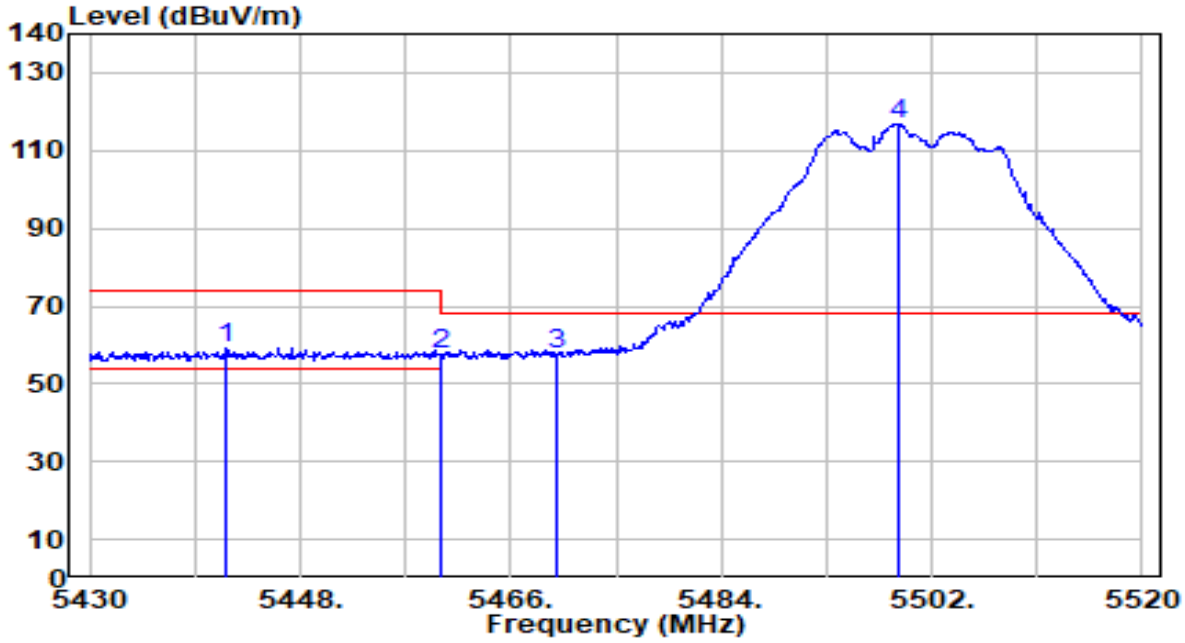


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5320.980	102.66	0.52	103.17	N/A	N/A	330	158	Average
2		5350.000	43.85	0.47	44.32	-9.68	54.00	330	158	Average
3	*	5351.155	44.15	0.47	44.62	-9.38	54.00	330	158	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_TX_Band3_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

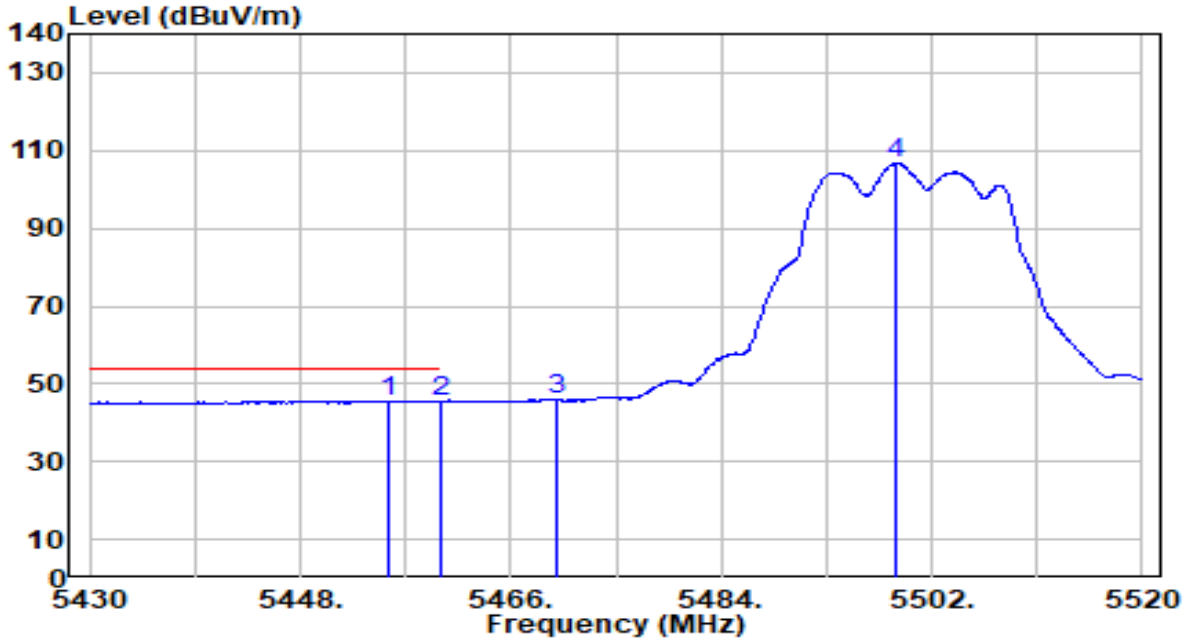


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5441.610	58.76	0.58	59.34	-14.66	74.00	199	237	Peak
2		5460.000	57.08	0.66	57.74	-16.26	74.00	199	237	Peak
3	*	5470.000	57.04	0.71	57.75	-10.45	68.20	199	237	Peak
4		5499.120	115.92	0.84	116.75	N/A	N/A	199	237	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_TX_Band3_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

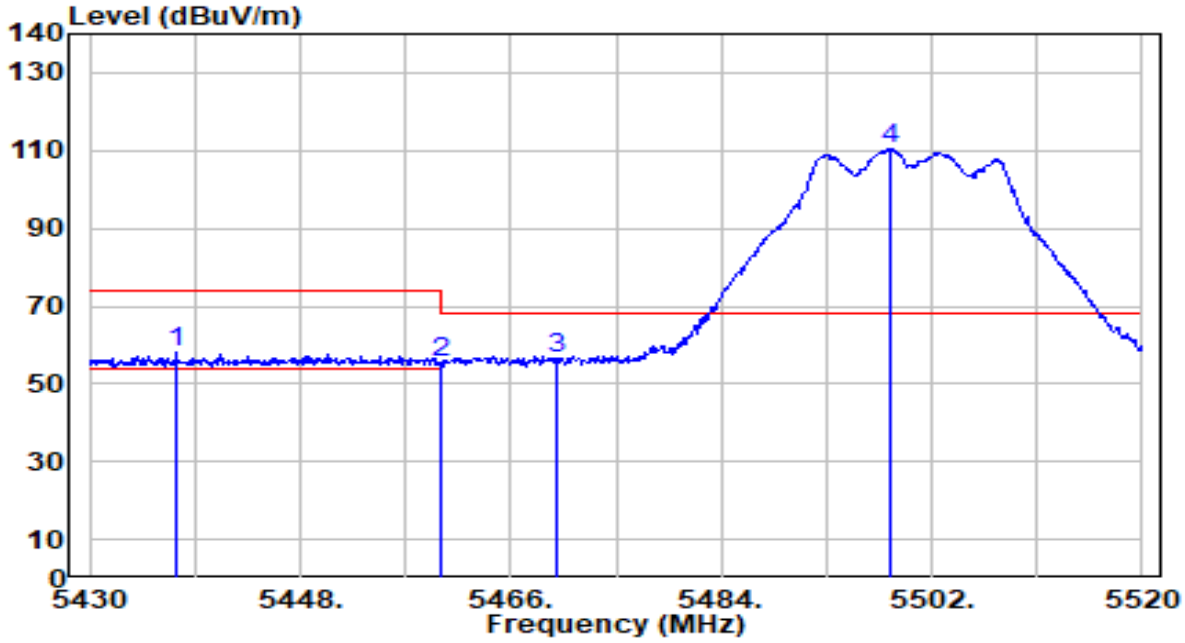


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5455.560	44.93	0.64	45.57	-8.43	54.00	199	237	Average
2		5460.000	44.82	0.66	45.49	-8.51	54.00	199	237	Average
3		5470.000	45.05	0.71	45.76	N/A	N/A	199	237	Average
4		5499.030	106.01	0.84	106.84	N/A	N/A	199	237	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_TX_Band3_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

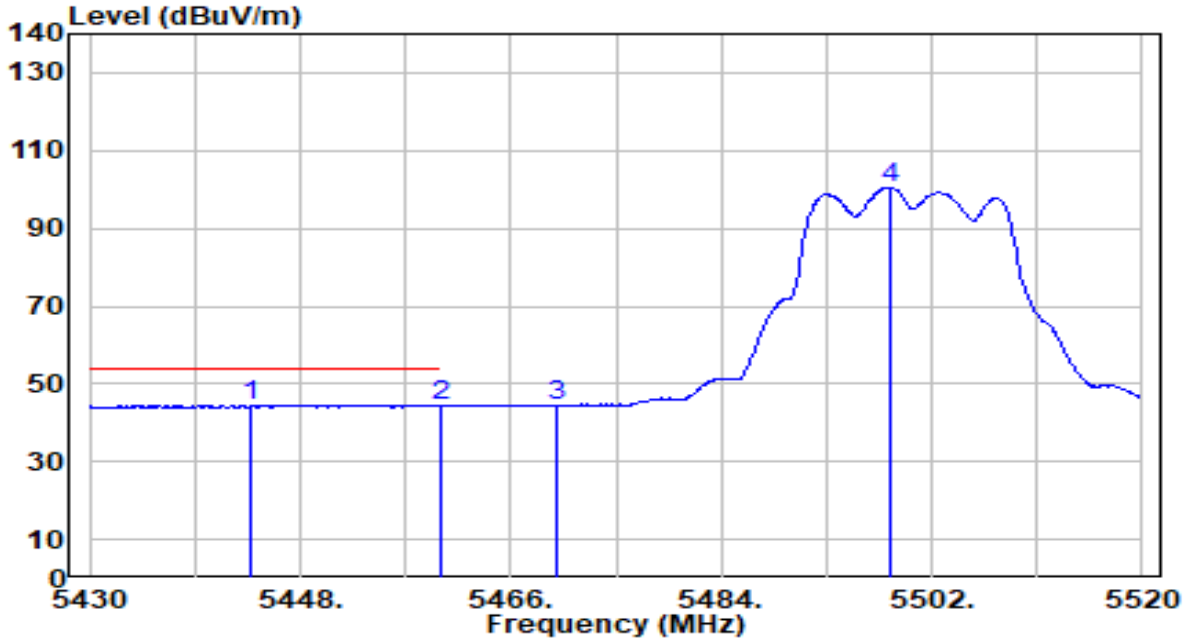


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5437.380	57.43	0.56	57.99	-16.01	74.00	315	246	Peak
2		5460.000	54.90	0.66	55.56	-18.44	74.00	315	246	Peak
3	*	5470.000	56.07	0.71	56.78	-11.42	68.20	315	246	Peak
4		5498.400	109.56	0.83	110.39	N/A	N/A	315	246	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_TX_Band3_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

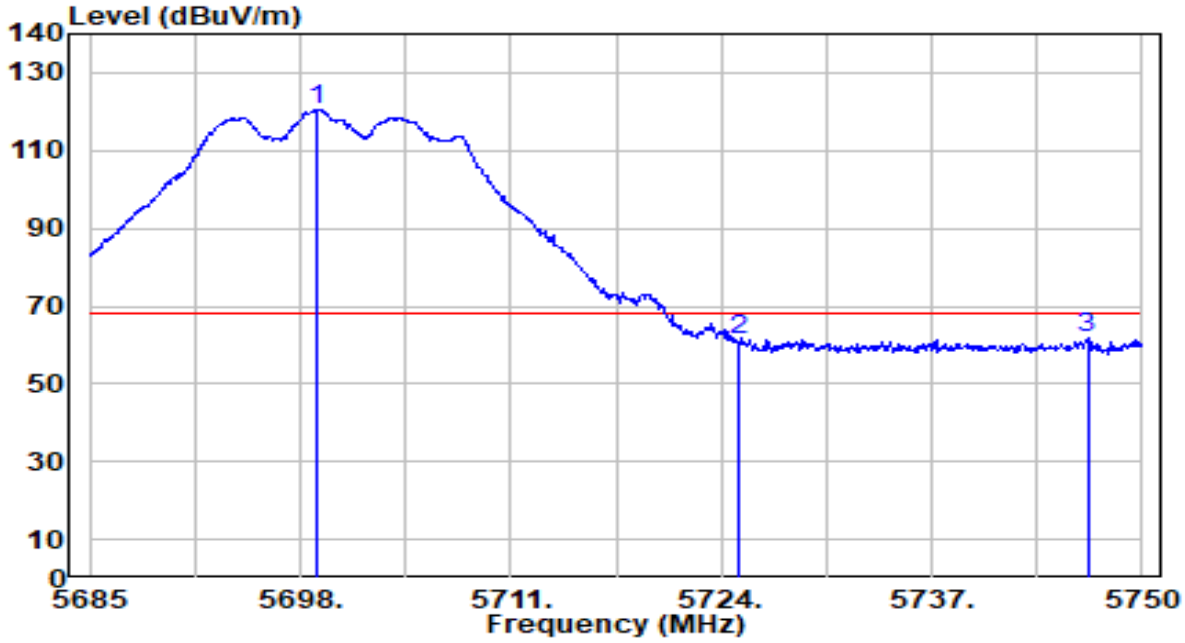


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5443.680	43.92	0.59	44.51	-9.49	54.00	315	246	Average
2		5460.000	43.70	0.66	44.36	-9.64	54.00	315	246	Average
3		5470.000	43.62	0.71	44.32	N/A	N/A	315	246	Average
4		5498.400	99.57	0.83	100.40	N/A	N/A	315	246	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_TX_Band3_CH 140_ANT 0+1	Test Voltage	AC 120V/60Hz

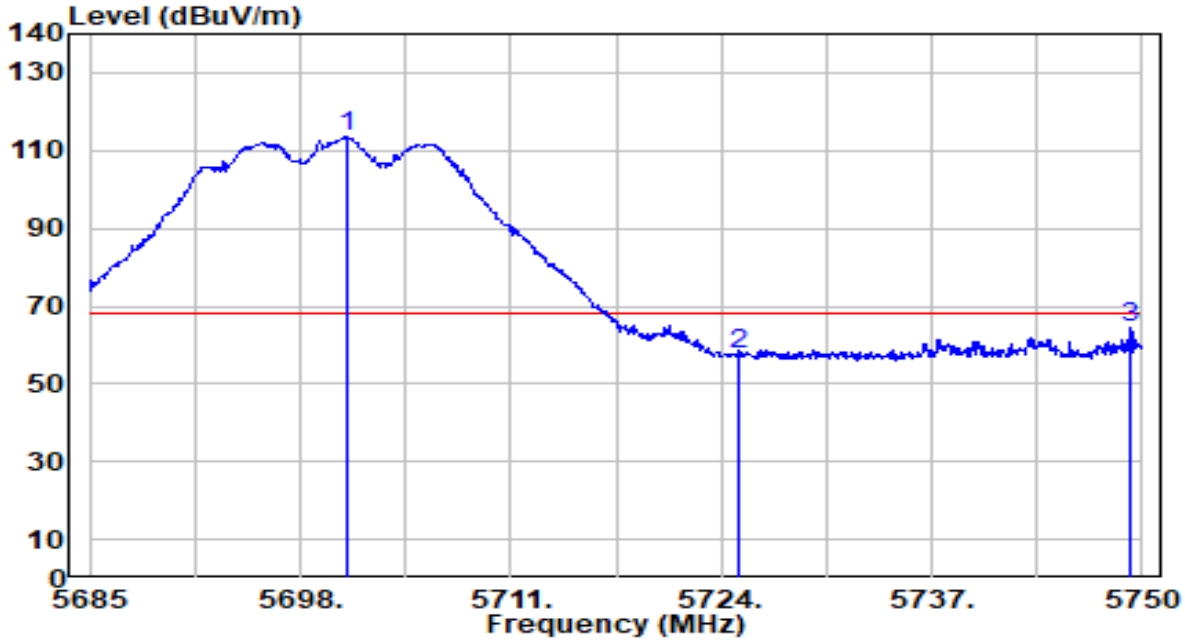


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5699.105	118.67	1.77	120.44	N/A	N/A	173	236	Peak
2		5725.000	59.55	1.89	61.44	-6.76	68.20	173	236	Peak
3	*	5746.620	59.58	1.99	61.57	-6.63	68.20	173	236	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_TX_Band3_CH 140_ANT 0+1	Test Voltage	AC 120V/60Hz

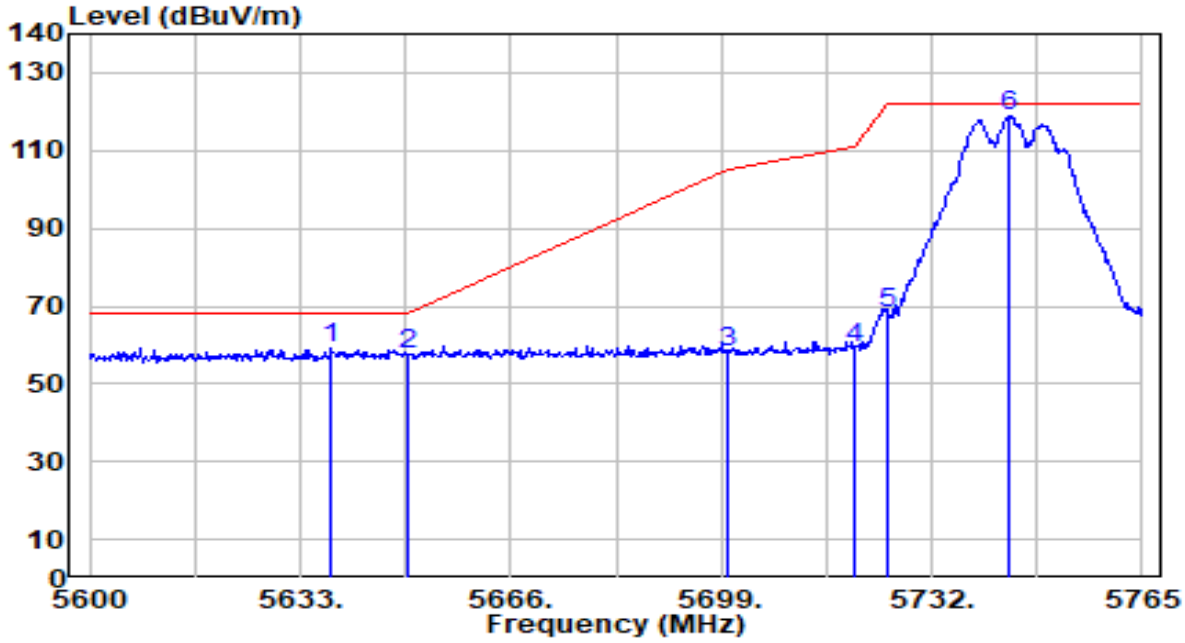


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5700.860	111.57	1.78	113.35	N/A	N/A	317	163	Peak
2		5725.000	55.92	1.89	57.81	-10.39	68.20	317	163	Peak
3	*	5749.285	62.63	2.01	64.63	-3.57	68.20	317	163	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_TX_Band4_CH 149_ANT 0+1	Test Voltage	AC 120V/60Hz

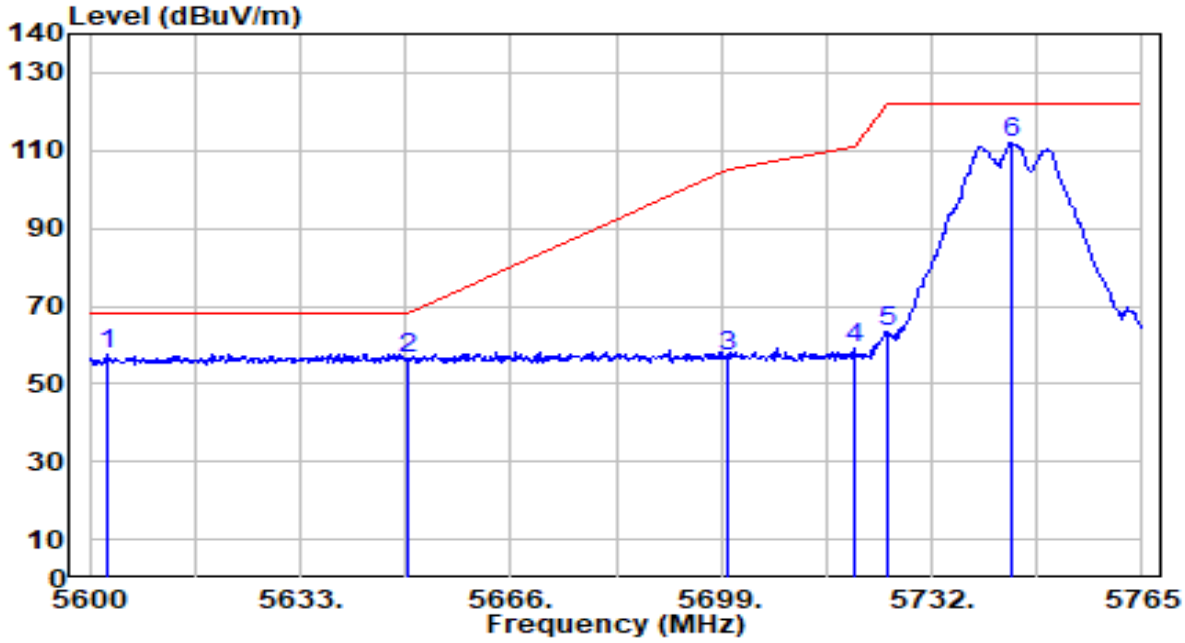


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5637.950	57.89	1.49	59.37	-8.83	68.20	178	235	Peak
2		5650.000	56.29	1.54	57.83	-10.37	68.20	178	235	Peak
3		5700.000	56.15	1.78	57.93	-47.27	105.20	178	235	Peak
4		5720.000	57.50	1.87	59.36	-51.44	110.80	178	235	Peak
5		5725.000	66.16	1.89	68.05	-54.15	122.20	178	235	Peak
6		5744.210	117.12	1.98	119.11	N/A	N/A	178	235	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_TX_Band4_CH 149_ANT 0+1	Test Voltage	AC 120V/60Hz

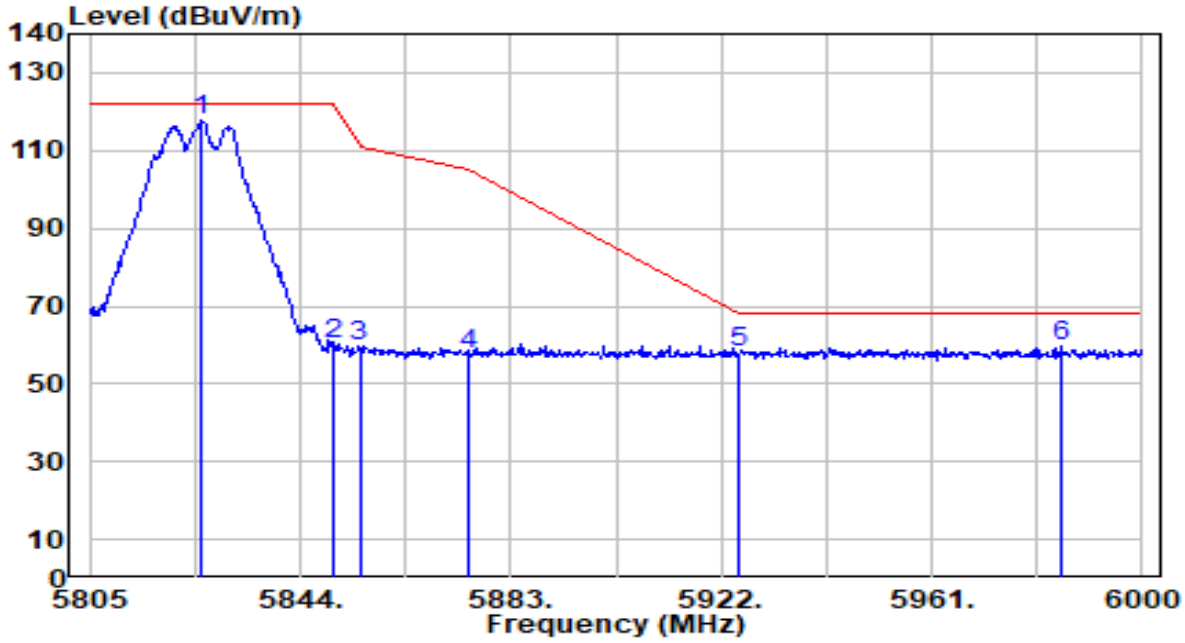


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5602.640	56.34	1.32	57.66	-10.54	68.20	153	238	Peak
2		5650.000	54.77	1.54	56.31	-11.89	68.20	153	238	Peak
3		5700.000	55.32	1.78	57.09	-48.11	105.20	153	238	Peak
4		5720.000	57.24	1.87	59.11	-51.69	110.80	153	238	Peak
5		5725.000	61.33	1.89	63.23	-58.97	122.20	153	238	Peak
6		5744.375	110.09	1.98	112.07	N/A	N/A	153	238	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_TX_Band4_CH 165_ANT 0+1	Test Voltage	AC 120V/60Hz

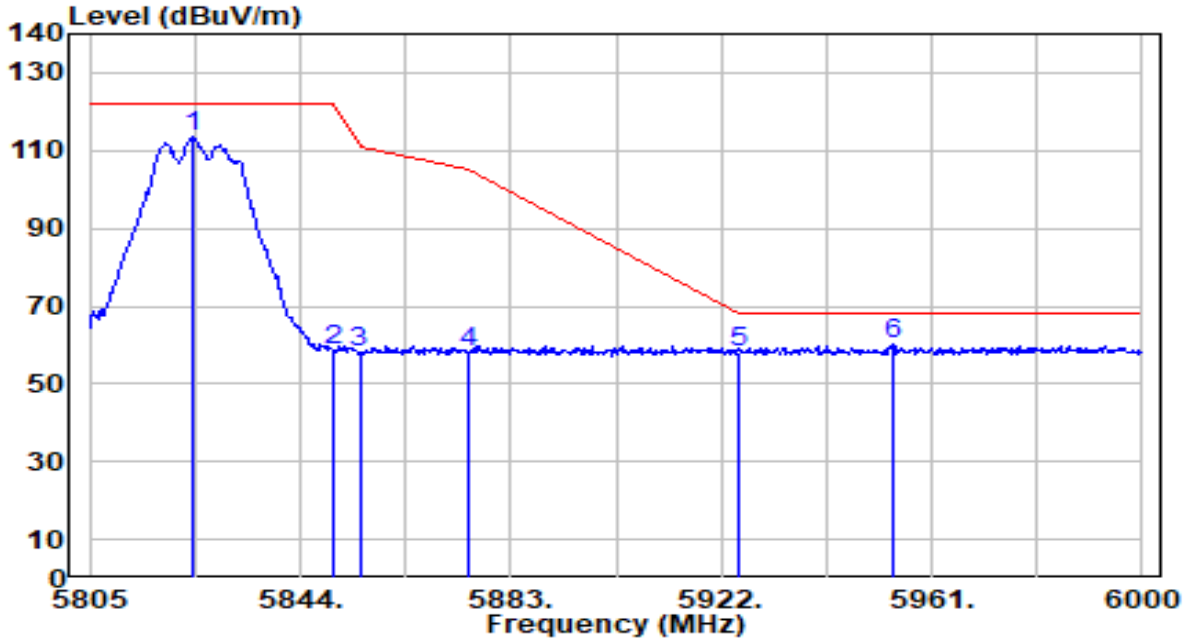


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5825.865	115.55	2.25	117.80	N/A	N/A	208	225	Peak
2		5850.000	57.93	2.25	60.18	-62.02	122.20	208	225	Peak
3		5855.000	57.45	2.25	59.70	-51.10	110.80	208	225	Peak
4		5875.000	55.34	2.26	57.60	-47.60	105.20	208	225	Peak
5		5925.000	55.79	2.27	58.06	-10.14	68.20	208	225	Peak
6	*	5984.985	57.66	2.28	59.94	-8.26	68.20	208	225	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11a_TX_Band4_CH 165_ANT 0+1	Test Voltage	AC 120V/60Hz

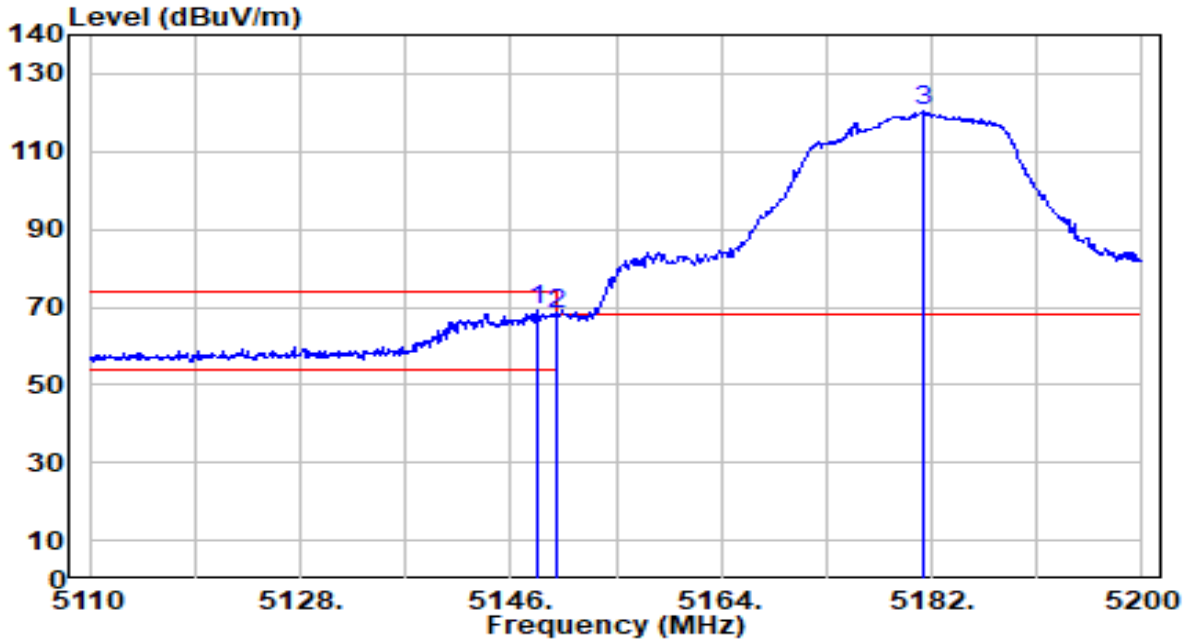


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5824.110	111.26	2.25	113.51	N/A	N/A	282	221	Peak
2		5850.000	56.50	2.25	58.75	-63.45	122.20	282	221	Peak
3		5855.000	55.88	2.25	58.13	-52.67	110.80	282	221	Peak
4		5875.000	55.90	2.26	58.16	-47.04	105.20	282	221	Peak
5		5925.000	55.71	2.27	57.98	-10.22	68.20	282	221	Peak
6	*	5953.785	57.69	2.27	59.96	-8.24	68.20	282	221	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_TX_Band1_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

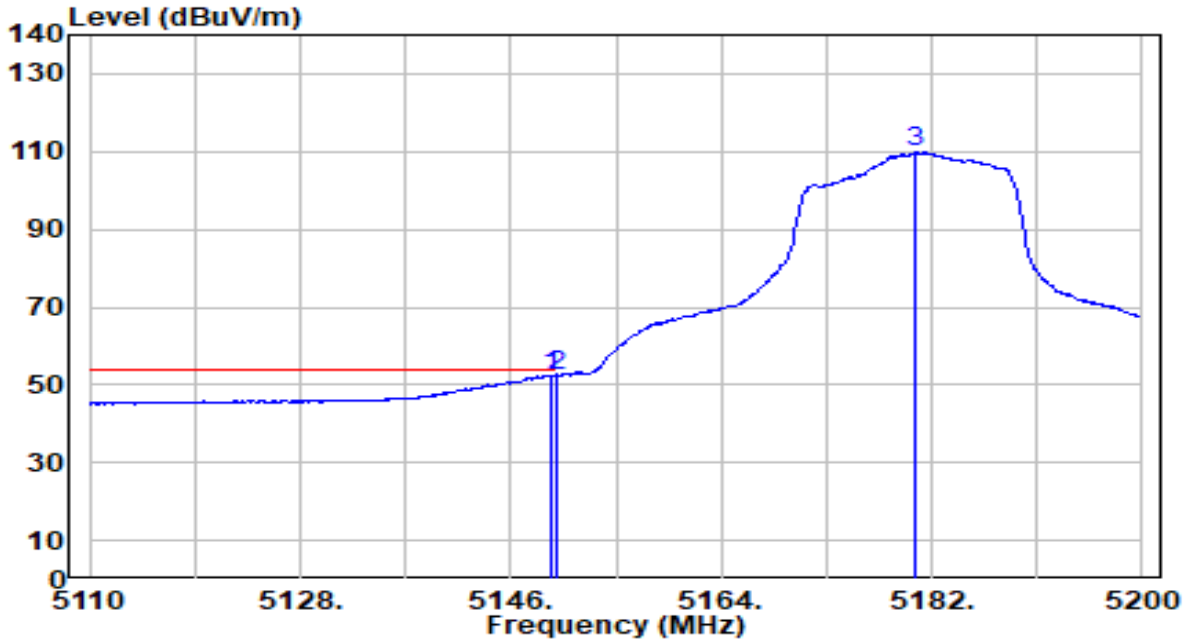


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.340	68.39	0.65	69.04	-4.96	74.00	114	109	Peak
2		5150.000	67.67	0.65	68.33	-5.67	74.00	114	109	Peak
3		5181.370	119.71	0.68	120.39	N/A	N/A	114	109	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_TX_Band1_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

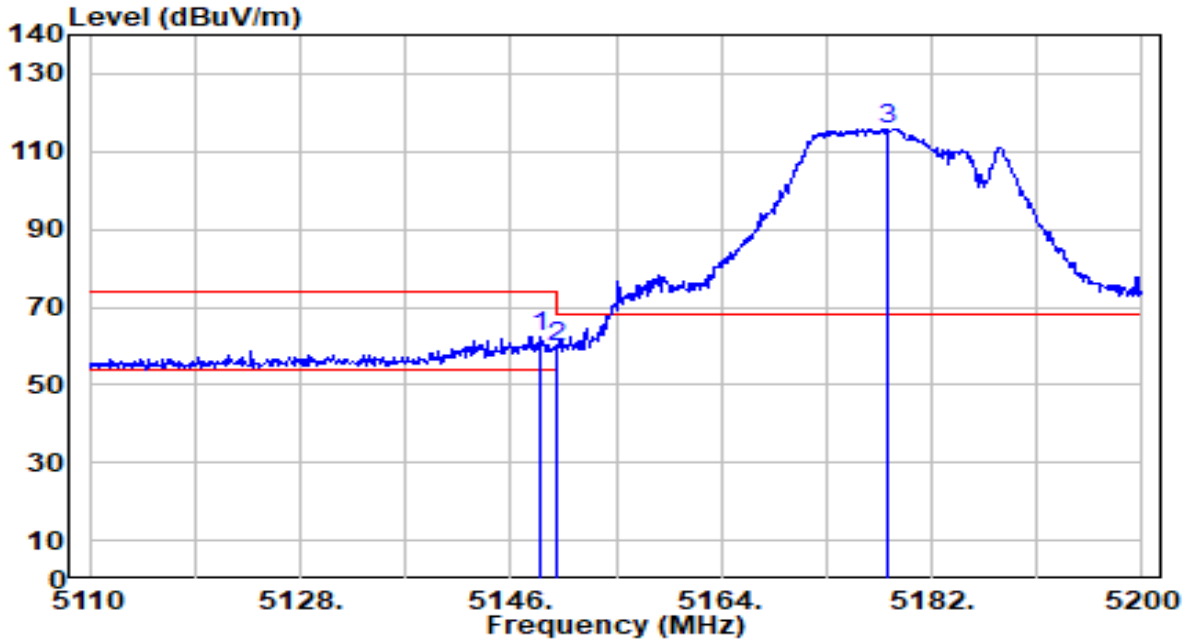


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5149.420	51.73	0.65	52.38	-1.62	54.00	114	109	Average
2		5150.000	51.67	0.65	52.32	-1.68	54.00	114	109	Average
3		5180.560	109.14	0.68	109.82	N/A	N/A	114	109	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_TX_Band1_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

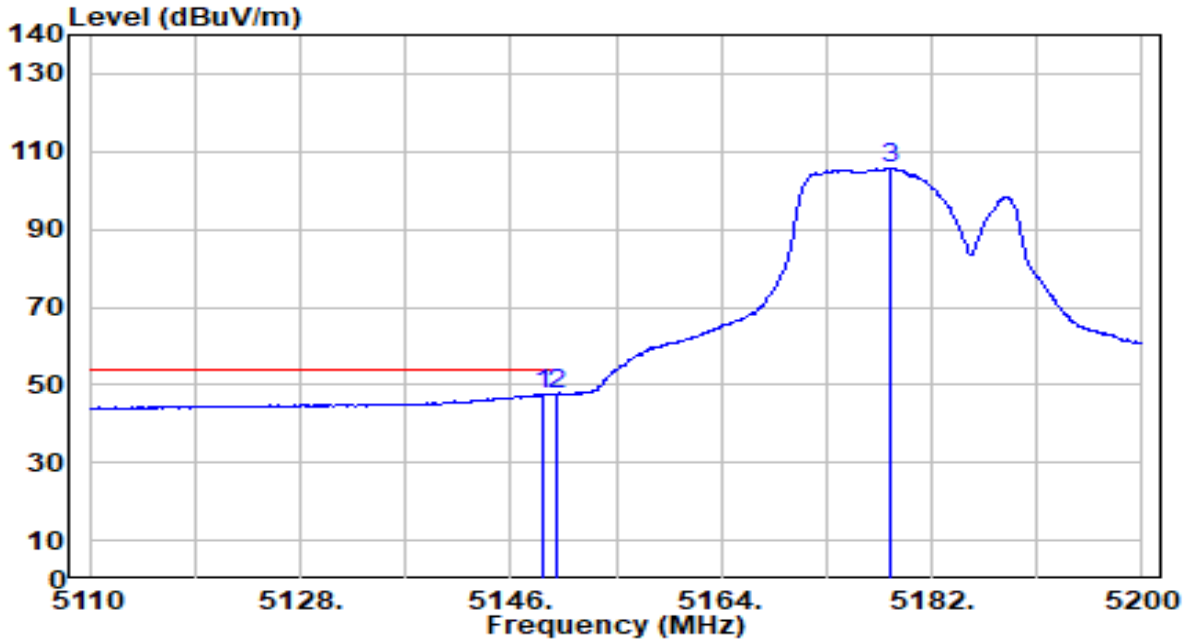


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.610	61.68	0.65	62.33	-11.67	74.00	342	222	Peak
2		5150.000	58.89	0.65	59.54	-14.46	74.00	342	222	Peak
3		5178.130	115.09	0.68	115.77	N/A	N/A	342	222	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_TX_Band1_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

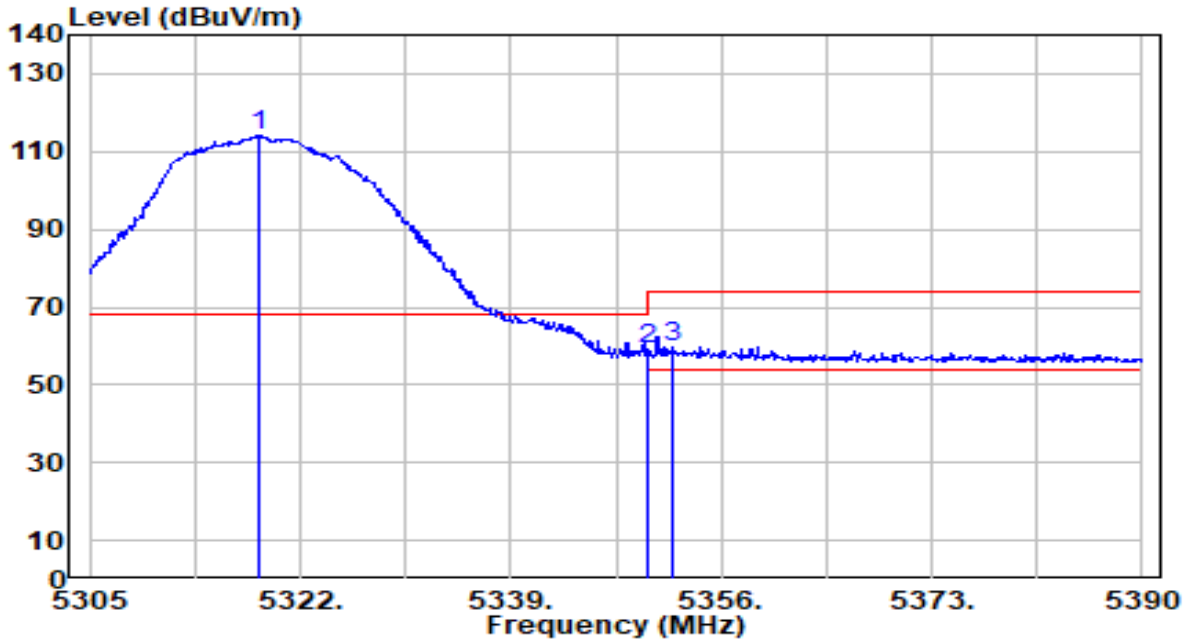


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5148.700	46.87	0.65	47.52	-6.48	54.00	342	222	Average
2	*	5150.000	46.91	0.65	47.56	-6.44	54.00	342	222	Average
3		5178.490	105.04	0.68	105.72	N/A	N/A	342	222	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_TX_Band2_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

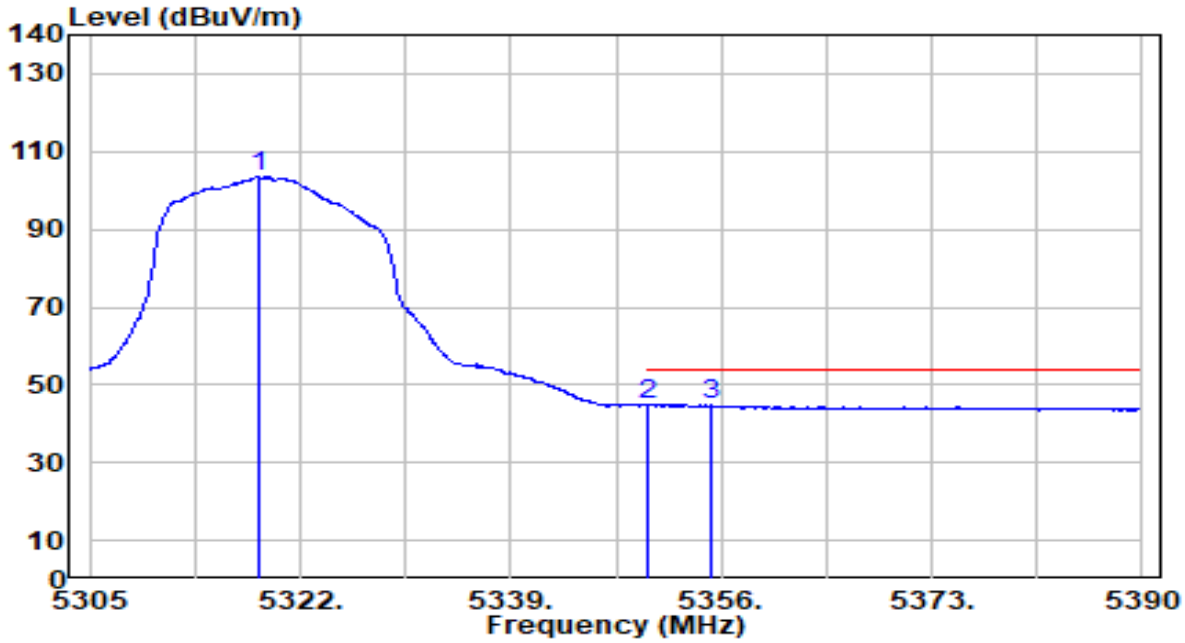


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5318.600	113.59	0.52	114.11	N/A	N/A	280	233	Peak
2		5350.000	58.47	0.47	58.94	-15.06	74.00	280	233	Peak
3	*	5352.005	59.19	0.47	59.66	-14.34	74.00	280	233	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_TX_Band2_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

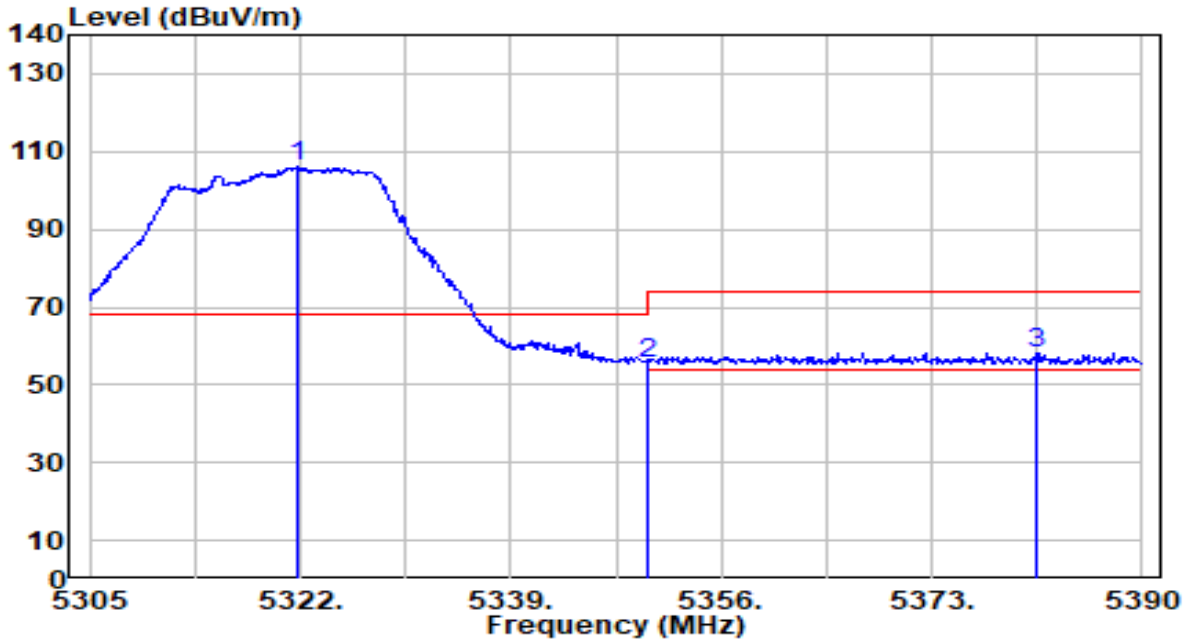


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5318.685	102.92	0.52	103.44	N/A	N/A	280	233	Average
2		5350.000	44.19	0.47	44.66	-9.34	54.00	280	233	Average
3	*	5355.150	44.56	0.46	45.02	-8.98	54.00	280	233	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_TX_Band2_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

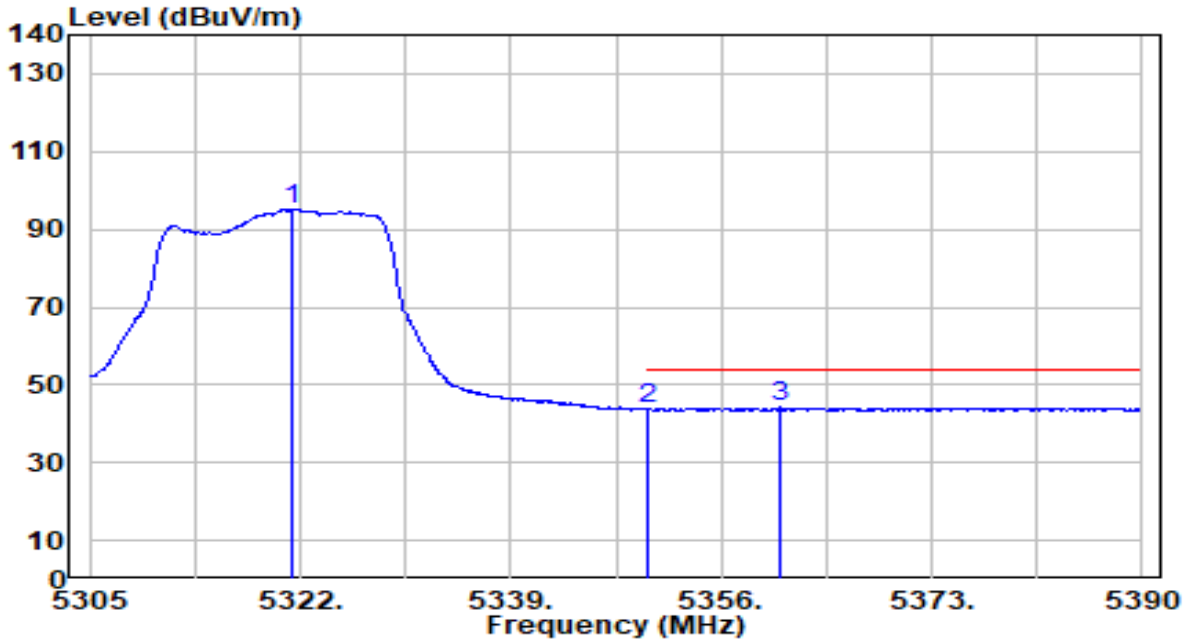


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5321.830	105.44	0.51	105.95	N/A	N/A	330	158	Peak
2		5350.000	54.98	0.47	55.46	-18.54	74.00	330	158	Peak
3	*	5381.500	57.93	0.42	58.35	-15.65	74.00	330	158	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_TX_Band2_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

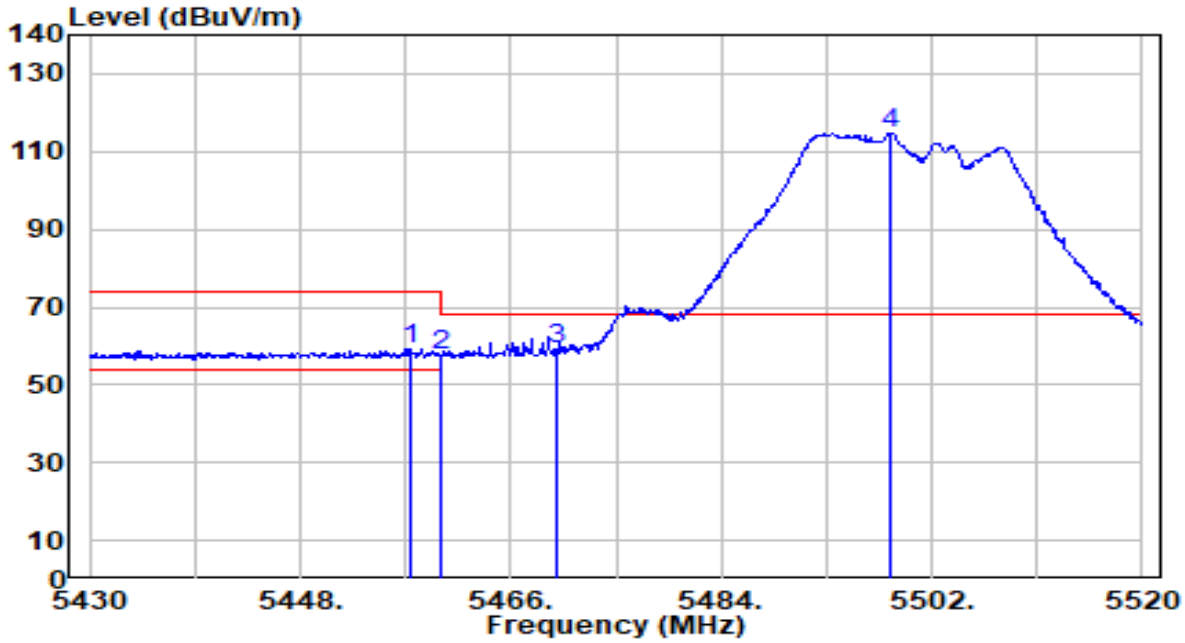


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5321.405	94.63	0.52	95.14	N/A	N/A	330	158	Average
2		5350.000	43.16	0.47	43.63	-10.37	54.00	330	158	Average
3	*	5360.675	43.74	0.45	44.20	-9.80	54.00	330	158	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_TX_Band3_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

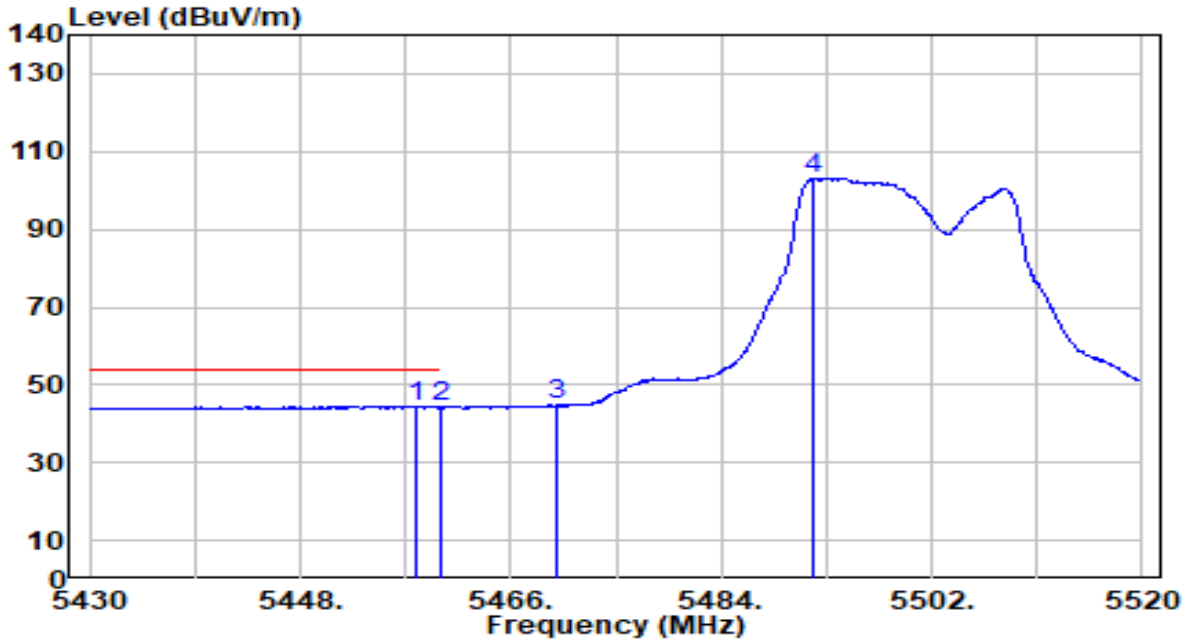


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5457.540	58.36	0.65	59.01	-14.99	74.00	199	237	Peak
2		5460.000	56.80	0.66	57.46	-16.54	74.00	199	237	Peak
3	*	5470.000	58.56	0.71	59.26	-8.94	68.20	199	237	Peak
4		5498.490	114.04	0.83	114.87	N/A	N/A	199	237	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_TX_Band3_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

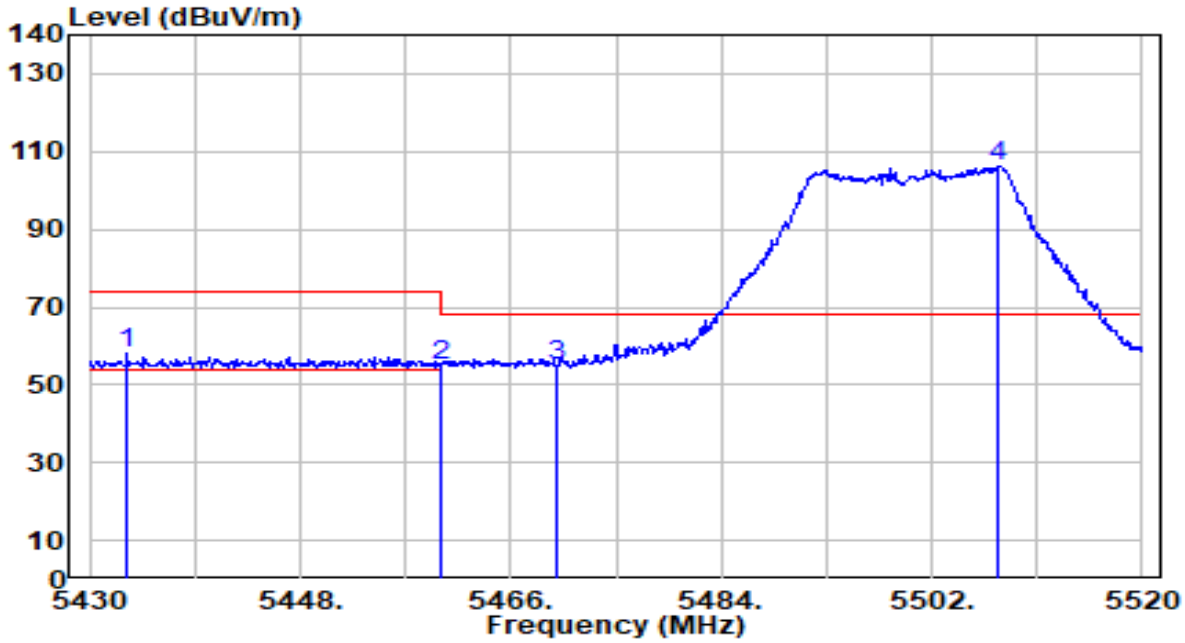


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5457.810	43.80	0.65	44.45	-9.55	54.00	199	237	Average
2		5460.000	43.56	0.66	44.22	-9.78	54.00	199	237	Average
3		5470.000	44.02	0.71	44.73	N/A	N/A	199	237	Average
4		5491.920	102.48	0.80	103.28	N/A	N/A	199	237	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_TX_Band3_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

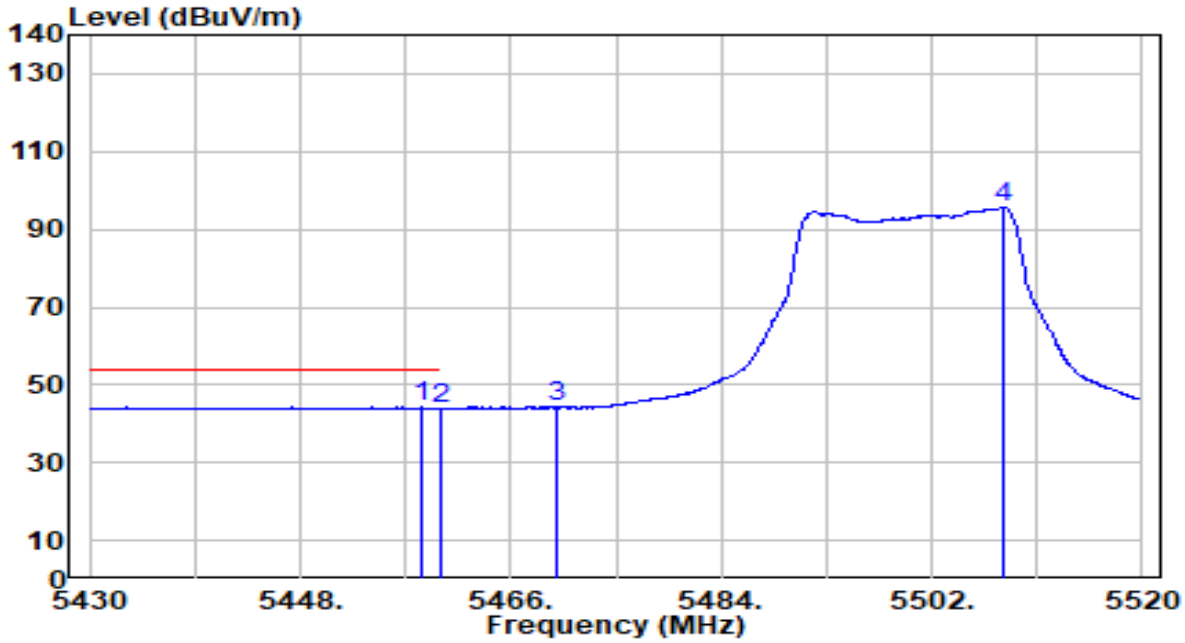


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5433.150	57.33	0.54	57.87	-16.13	74.00	315	246	Peak
2		5460.000	54.37	0.66	55.04	-18.96	74.00	315	246	Peak
3	*	5470.000	54.38	0.71	55.09	-13.11	68.20	315	246	Peak
4		5507.670	105.17	0.88	106.05	N/A	N/A	315	246	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_TX_Band3_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

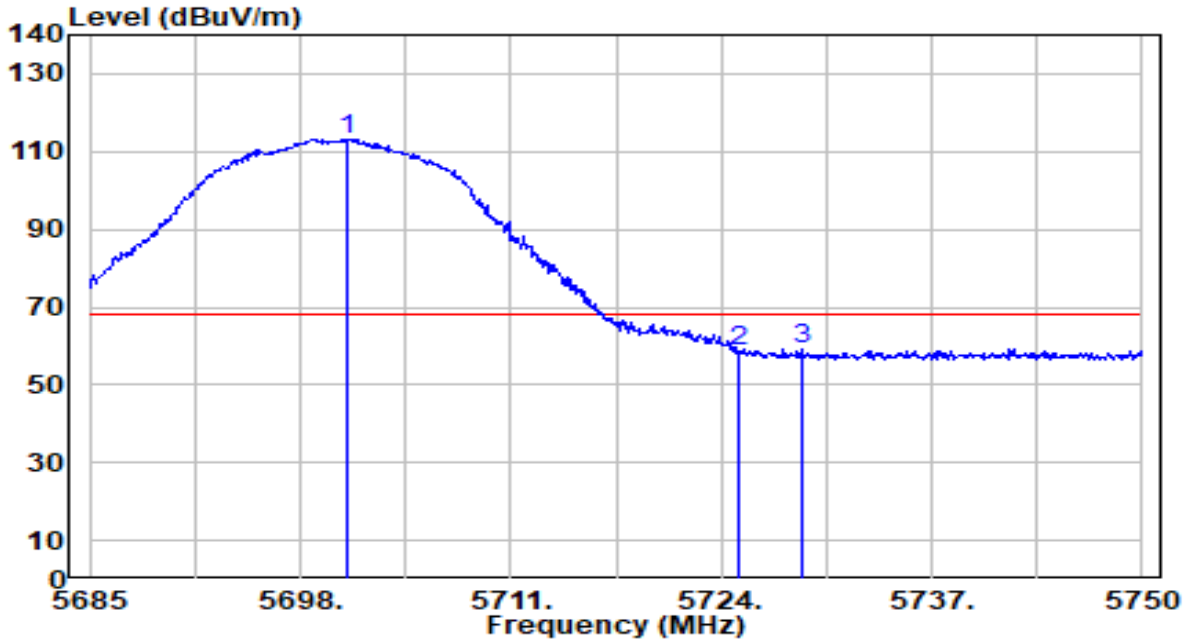


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5458.440	43.59	0.65	44.24	-9.76	54.00	315	246	Average
2		5460.000	43.34	0.66	44.00	-10.00	54.00	315	246	Average
3		5470.000	43.57	0.71	44.27	N/A	N/A	315	246	Average
4		5508.030	94.83	0.88	95.70	N/A	N/A	315	246	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_TX_Band3_CH 140_ANT 0+1	Test Voltage	AC 120V/60Hz

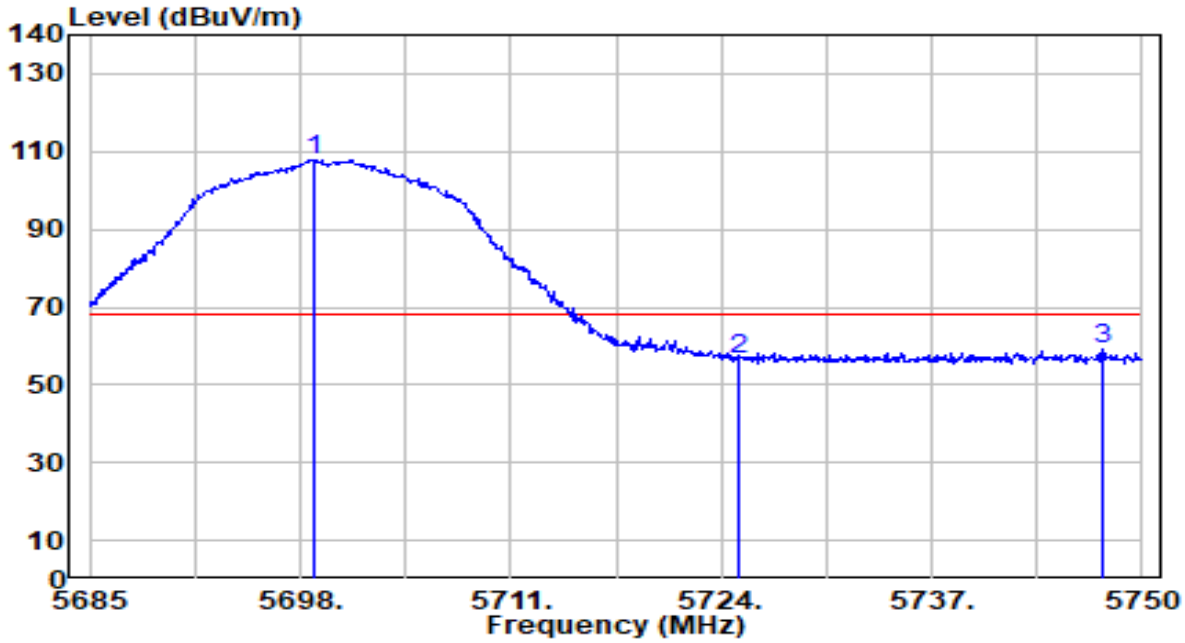


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5700.860	111.44	1.78	113.22	N/A	N/A	315	246	Peak
2		5725.000	56.92	1.89	58.81	-9.39	68.20	315	246	Peak
3	*	5729.070	57.31	1.91	59.23	-8.97	68.20	315	246	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_TX_Band3_CH 140_ANT 0+1	Test Voltage	AC 120V/60Hz

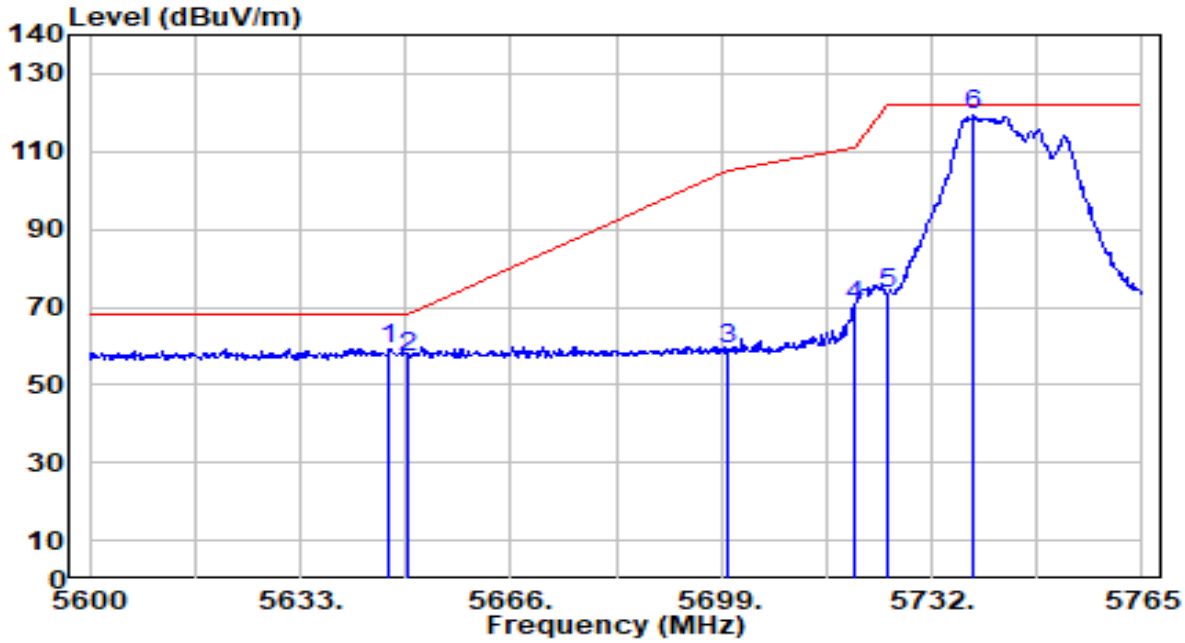


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5698.845	106.00	1.77	107.77	N/A	N/A	317	163	Peak
2		5725.000	54.86	1.89	56.75	-11.45	68.20	317	163	Peak
3	*	5747.595	57.02	2.00	59.02	-9.18	68.20	317	163	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_TX_Band4_CH 149_ANT 0+1	Test Voltage	AC 120V/60Hz

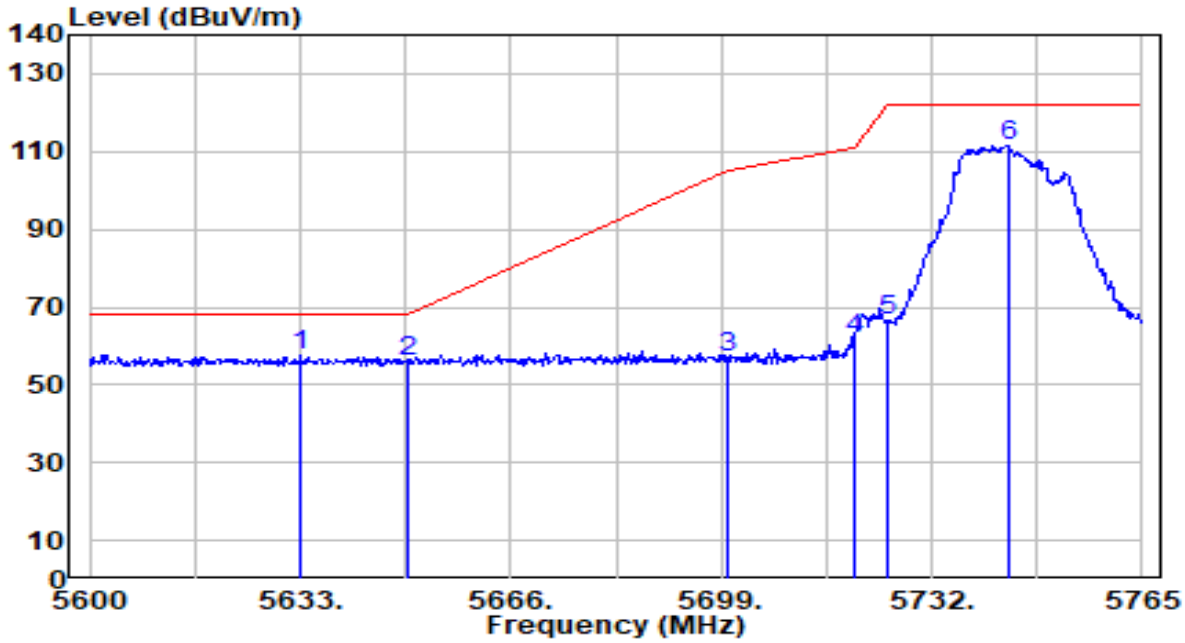


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5647.025	57.83	1.53	59.35	-8.85	68.20	178	235	Peak
2		5650.000	55.64	1.54	57.19	-11.01	68.20	178	235	Peak
3		5700.000	57.55	1.78	59.32	-45.88	105.20	178	235	Peak
4		5720.000	68.65	1.87	70.52	-40.28	110.80	178	235	Peak
5		5725.000	71.41	1.89	73.31	-48.89	122.20	178	235	Peak
6		5738.600	117.20	1.96	119.15	N/A	N/A	178	235	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_TX_Band4_CH 149_ANT 0+1	Test Voltage	AC 120V/60Hz

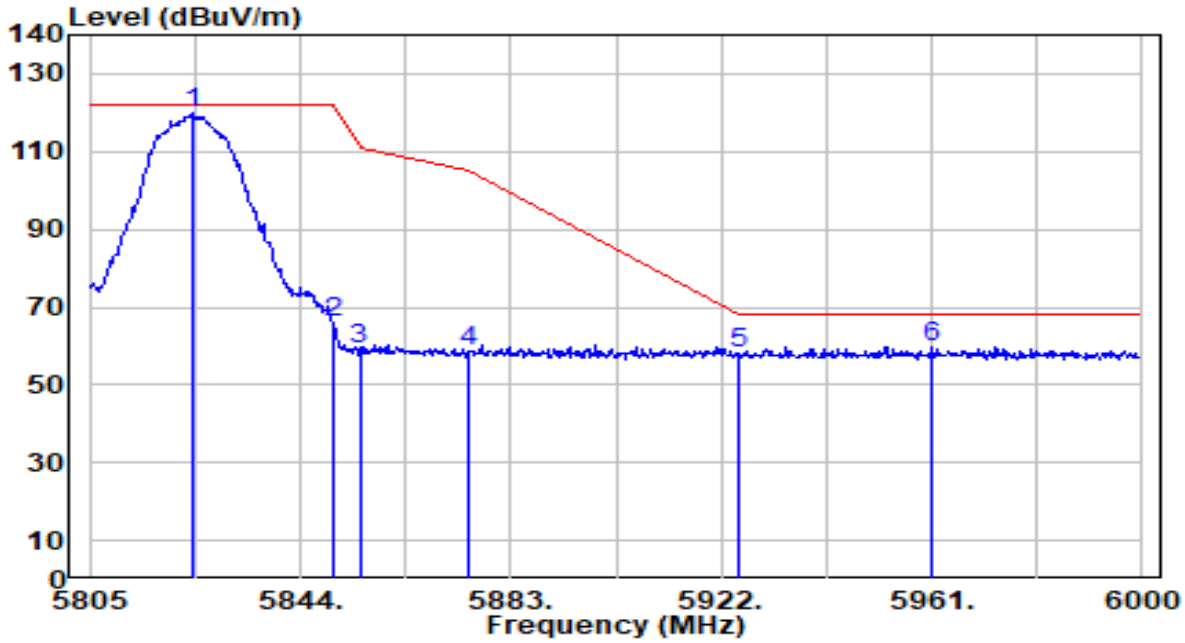


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5633.165	56.29	1.46	57.75	-10.45	68.20	153	238	Peak
2		5650.000	54.30	1.54	55.84	-12.36	68.20	153	238	Peak
3		5700.000	55.24	1.78	57.02	-48.18	105.20	153	238	Peak
4		5720.000	60.00	1.87	61.87	-48.93	110.80	153	238	Peak
5		5725.000	64.77	1.89	66.67	-55.53	122.20	153	238	Peak
6		5744.045	109.68	1.98	111.66	N/A	N/A	153	238	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_TX_Band4_CH 165_ANT 0+1	Test Voltage	AC 120V/60Hz

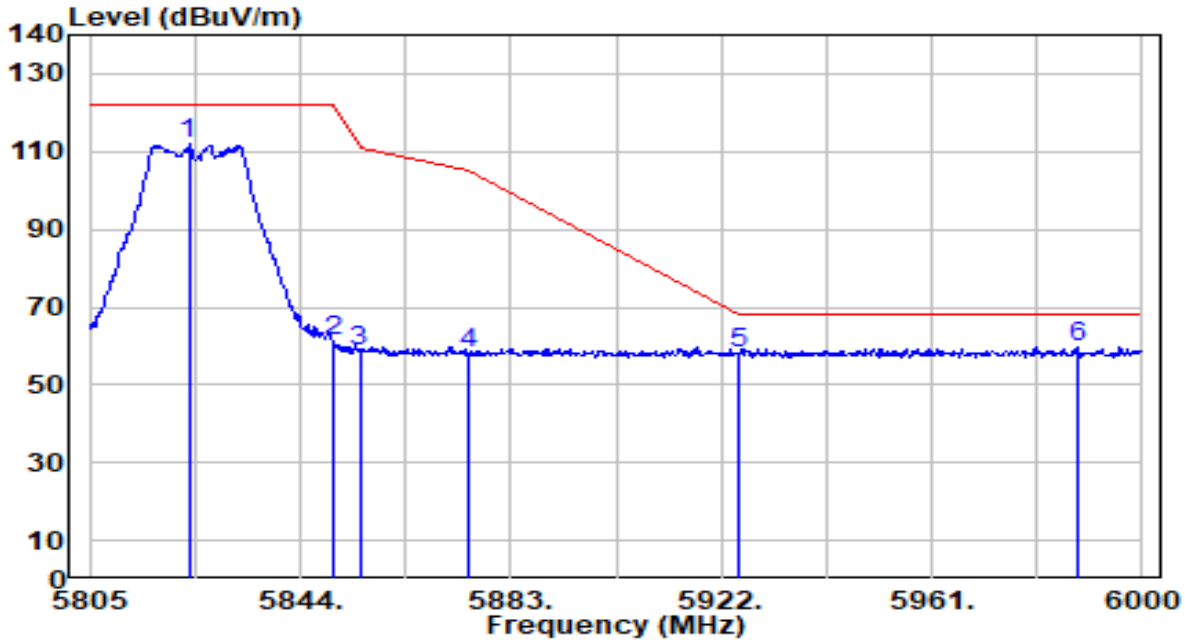


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5824.110	117.52	2.25	119.77	N/A	N/A	208	225	Peak
2		5850.000	63.94	2.25	66.20	-56.00	122.20	208	225	Peak
3		5855.000	56.92	2.25	59.17	-51.63	110.80	208	225	Peak
4		5875.000	56.56	2.26	58.82	-46.38	105.20	208	225	Peak
5		5925.000	56.09	2.27	58.36	-9.84	68.20	208	225	Peak
6	*	5960.805	57.58	2.27	59.86	-8.34	68.20	208	225	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-20MHz_TX_Band4_CH 165_ANT 0+1	Test Voltage	AC 120V/60Hz

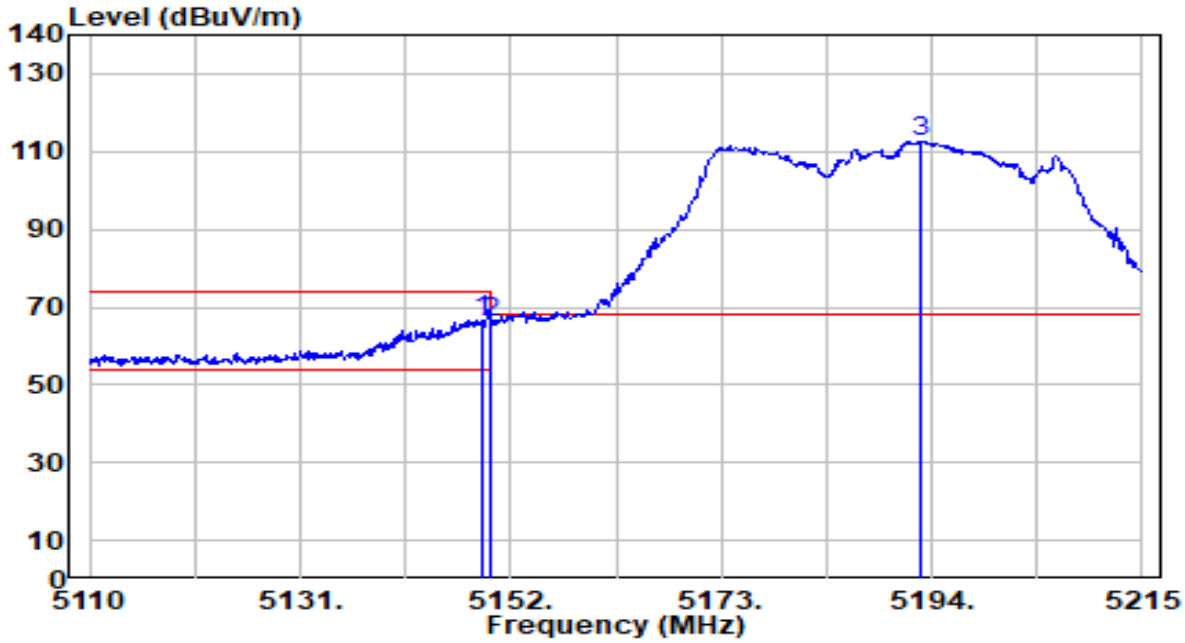


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5823.330	109.95	2.25	112.20	N/A	N/A	282	221	Peak
2		5850.000	59.25	2.25	61.51	-60.69	122.20	282	221	Peak
3		5855.000	56.55	2.25	58.80	-52.00	110.80	282	221	Peak
4		5875.000	55.60	2.26	57.86	-47.34	105.20	282	221	Peak
5		5925.000	55.93	2.27	58.19	-10.01	68.20	282	221	Peak
6	*	5988.300	57.27	2.28	59.55	-8.65	68.20	282	221	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_TX_Band1_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

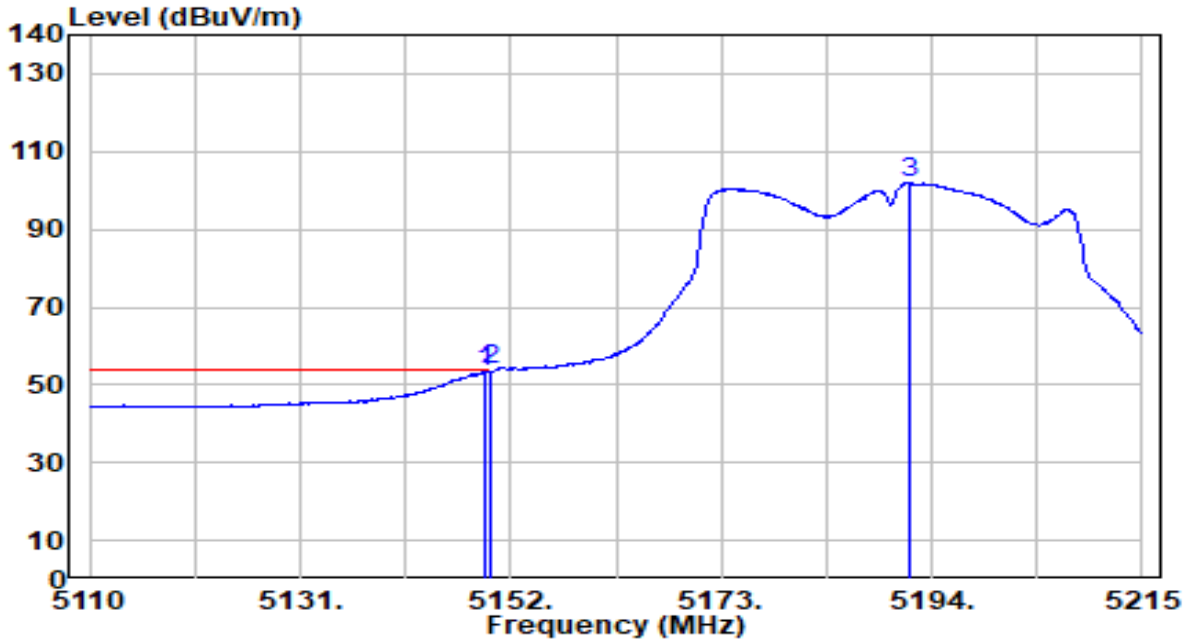


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5149.060	65.90	0.65	66.56	-7.44	74.00	114	109	Peak
2		5150.000	65.62	0.65	66.28	-7.72	74.00	114	109	Peak
3		5192.950	111.82	0.70	112.52	N/A	N/A	114	109	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_TX_Band1_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

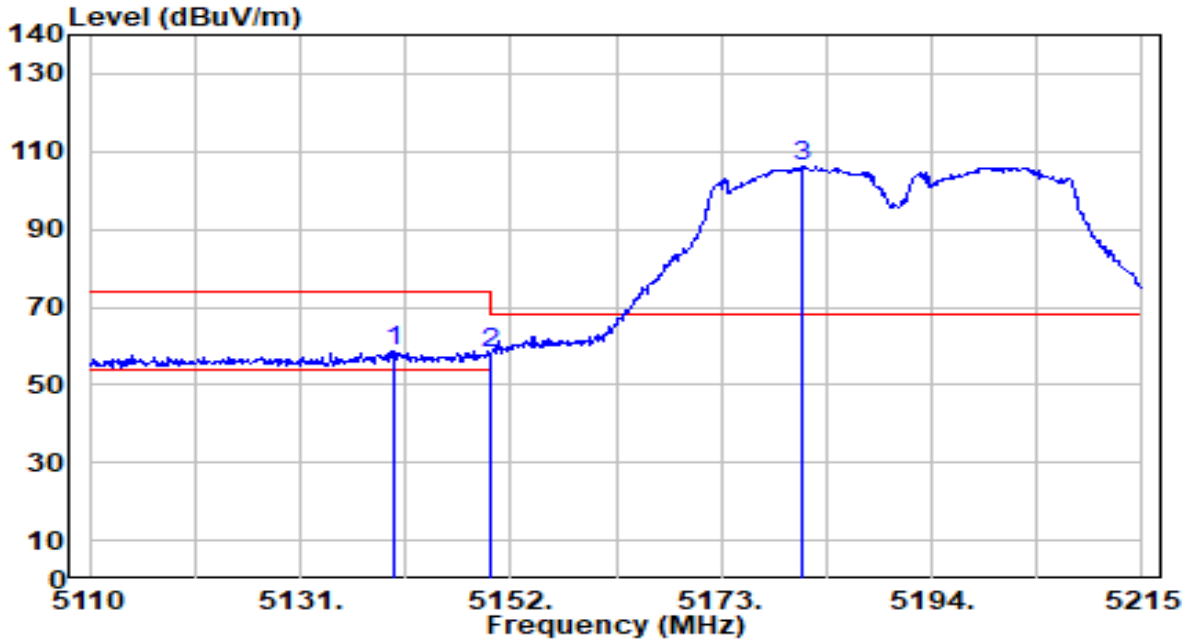


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5149.375	52.76	0.65	53.42	-0.58	54.00	114	109	Average
2	*	5150.000	53.13	0.65	53.78	-0.22	54.00	114	109	Average
3		5191.690	101.17	0.69	101.86	N/A	N/A	114	109	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_TX_Band1_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

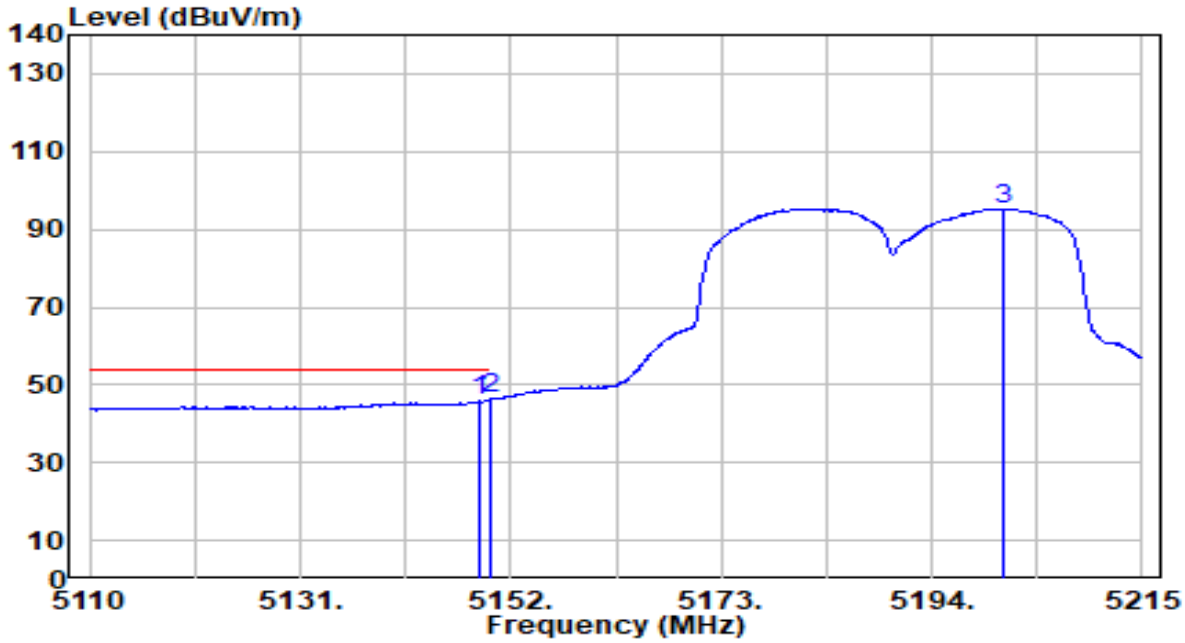


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5140.345	58.16	0.64	58.80	-15.20	74.00	342	222	Peak
2		5150.000	57.27	0.65	57.93	-16.07	74.00	342	222	Peak
3		5181.085	105.45	0.68	106.14	N/A	N/A	342	222	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_TX_Band1_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

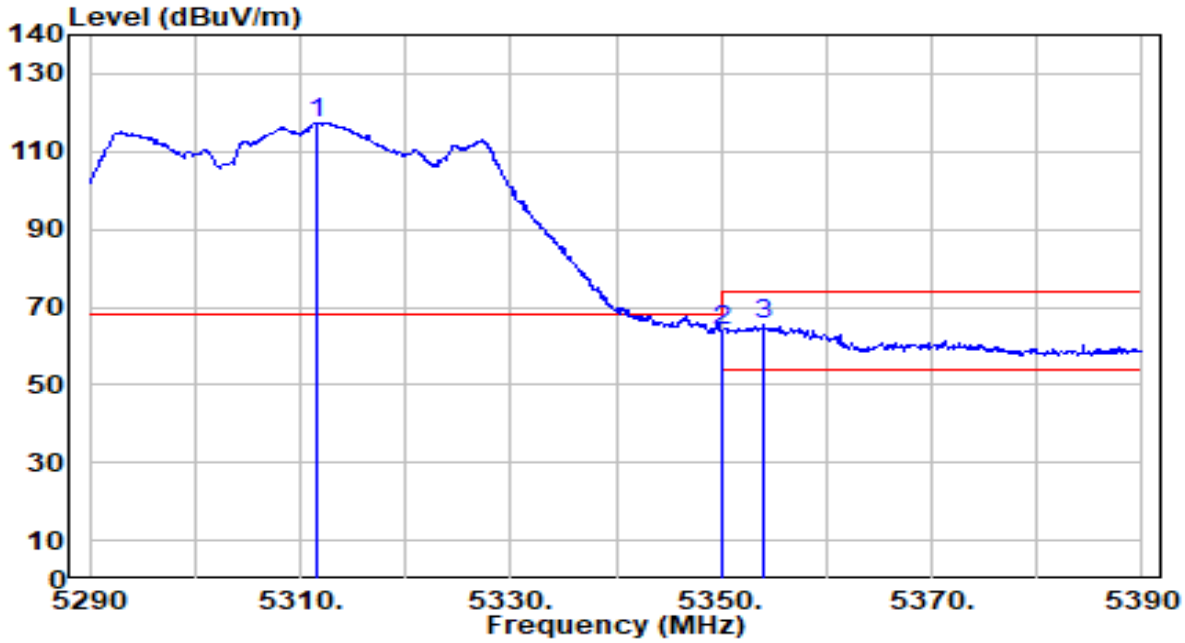


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5148.955	45.16	0.65	45.81	-8.19	54.00	342	222	Average
2	*	5150.000	45.64	0.65	46.29	-7.71	54.00	342	222	Average
3		5201.140	94.56	0.70	95.26	N/A	N/A	342	222	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11ac-40MHz_TX_Band2_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

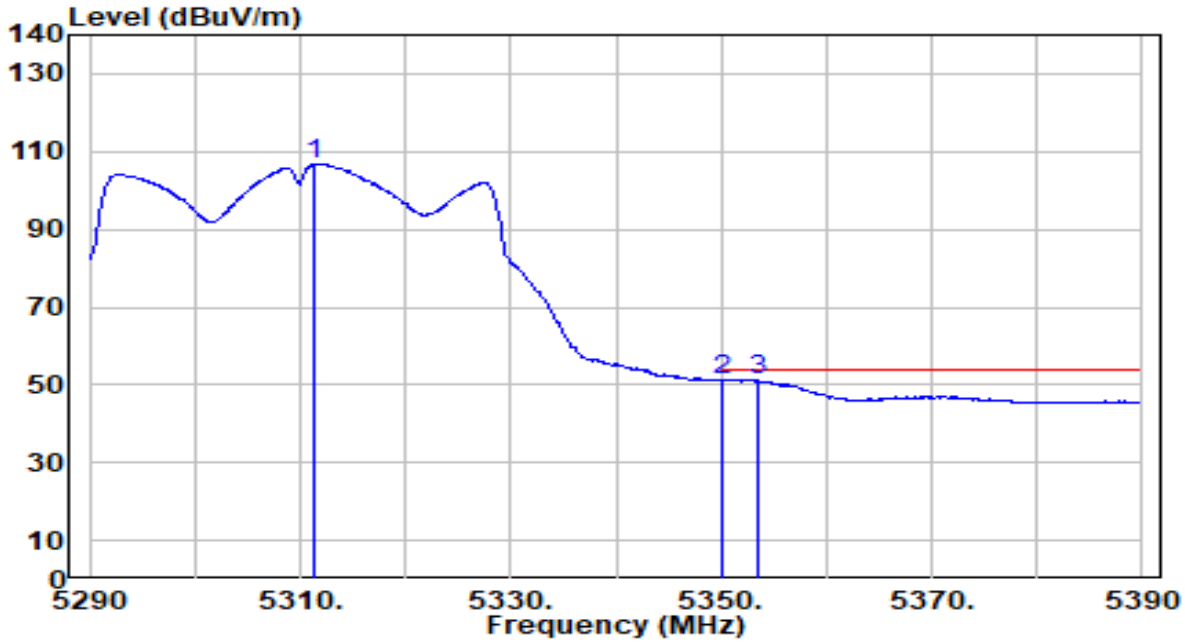


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5311.600	116.97	0.53	117.50	N/A	N/A	300	232	Peak
2		5350.000	63.41	0.47	63.88	-10.12	74.00	300	232	Peak
3	*	5354.100	65.04	0.46	65.50	-8.50	74.00	300	232	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11ac-40MHz_TX_Band2_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

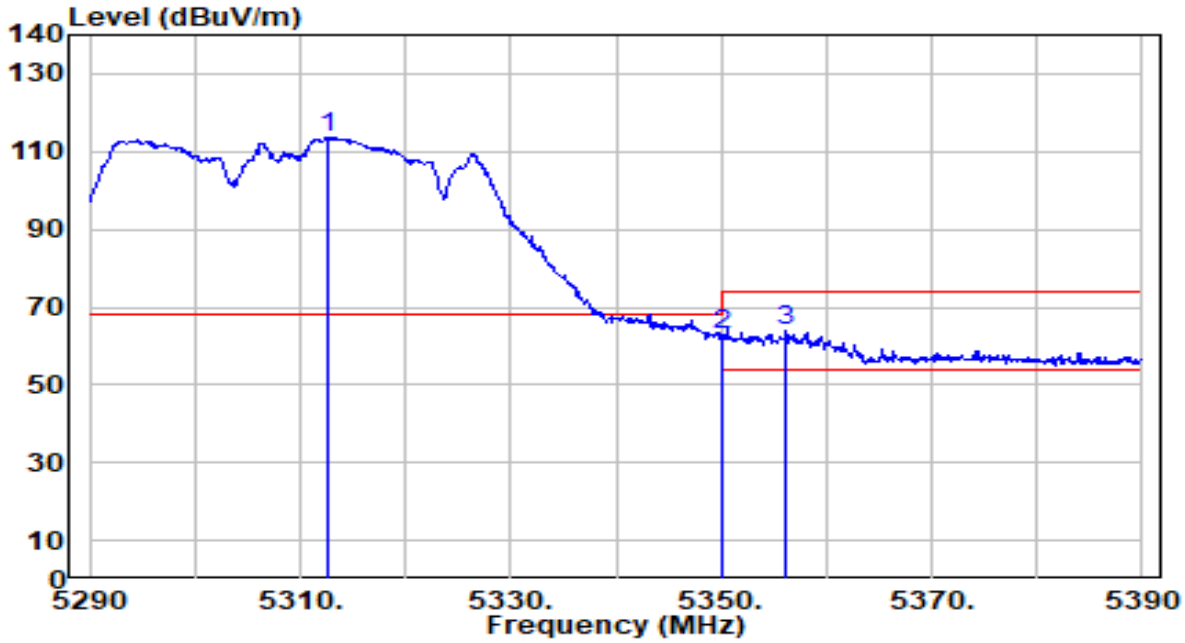


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5311.400	106.35	0.53	106.88	N/A	N/A	300	232	Average
2	*	5350.000	50.92	0.47	51.39	-2.61	54.00	300	232	Average
3		5353.500	50.88	0.47	51.34	-2.66	54.00	300	232	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11ac-40MHz_TX_Band2_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

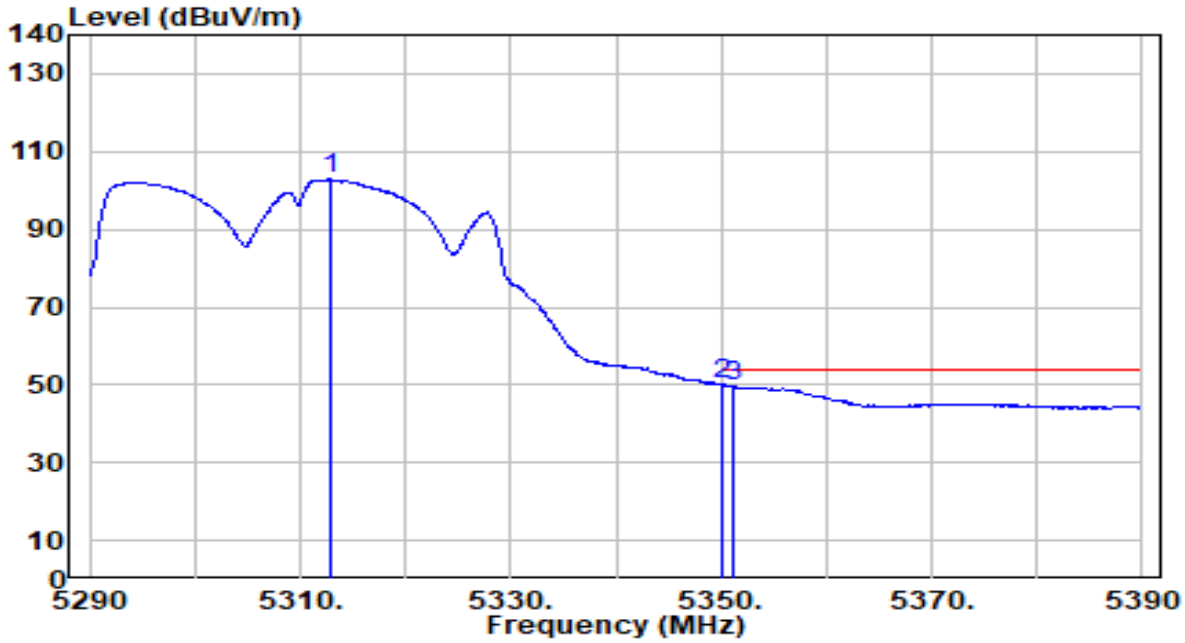


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5312.700	112.98	0.53	113.51	N/A	N/A	334	148	Peak
2		5350.000	62.54	0.47	63.01	-10.99	74.00	334	148	Peak
3	*	5356.100	63.57	0.46	64.03	-9.97	74.00	334	148	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11ac-40MHz_TX_Band2_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

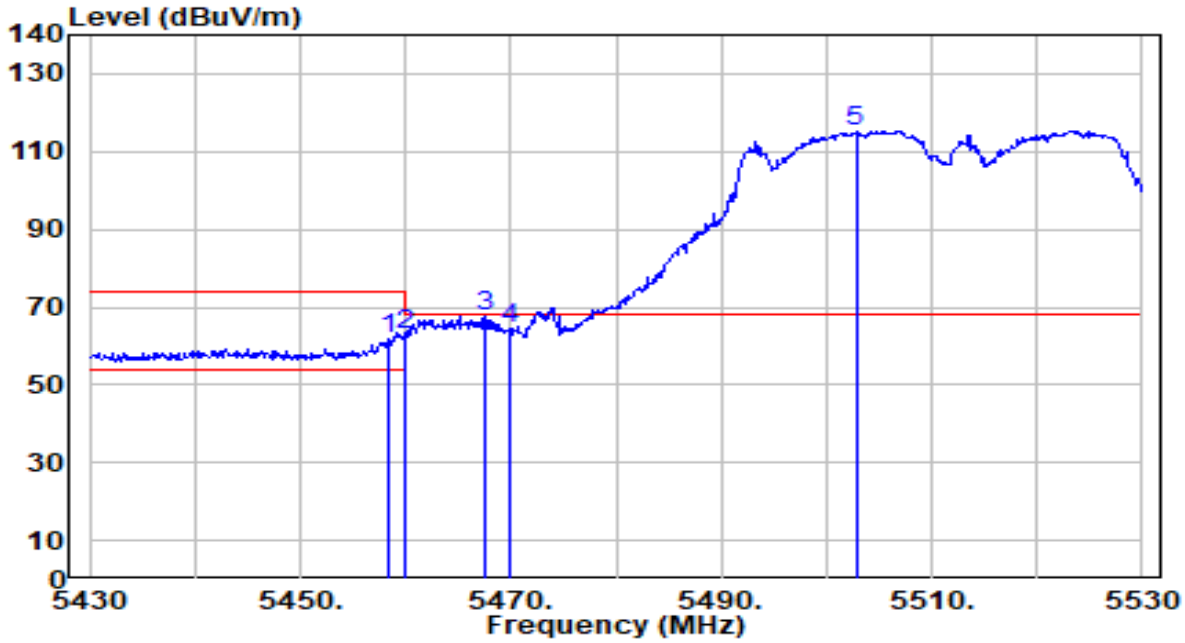


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5313.000	102.32	0.53	102.85	N/A	N/A	334	148	Average
2	*	5350.000	49.60	0.47	50.07	-3.93	54.00	334	148	Average
3		5351.100	49.23	0.47	49.69	-4.31	54.00	334	148	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_TX_Band3_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

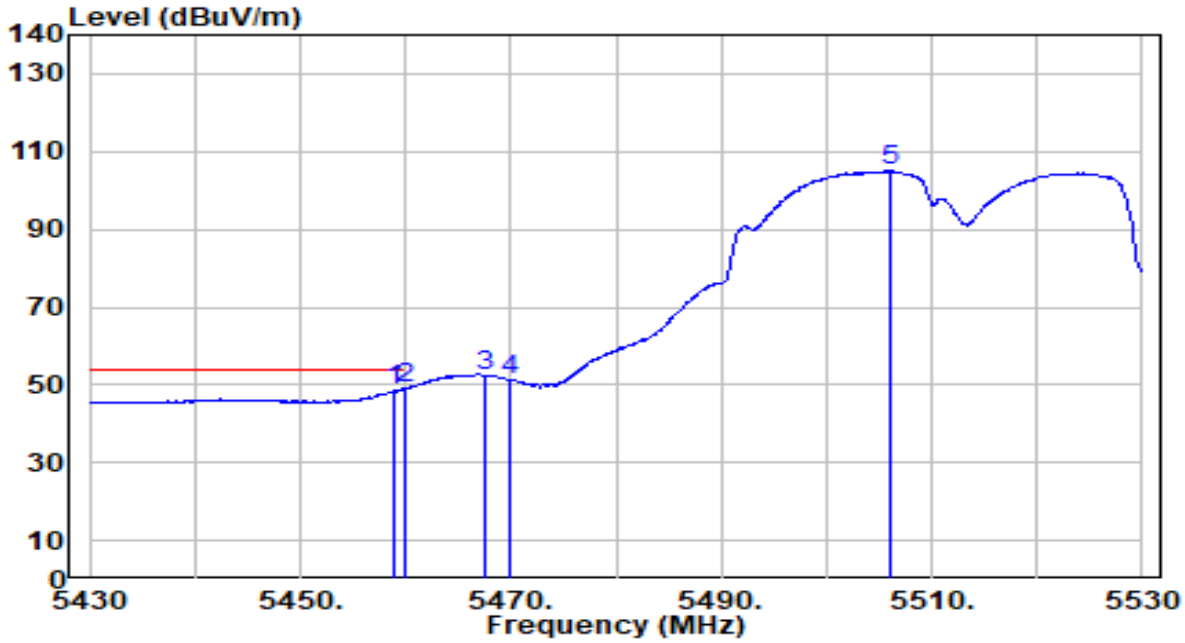


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.300	61.24	0.65	61.90	-12.10	74.00	199	237	Peak
2		5460.000	61.96	0.66	62.62	-11.38	74.00	199	237	Peak
3	*	5467.500	67.11	0.70	67.80	-0.40	68.20	199	237	Peak
4		5470.000	63.62	0.71	64.33	-3.87	68.20	199	237	Peak
5		5502.800	114.54	0.85	115.39	N/A	N/A	199	237	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_TX_Band3_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

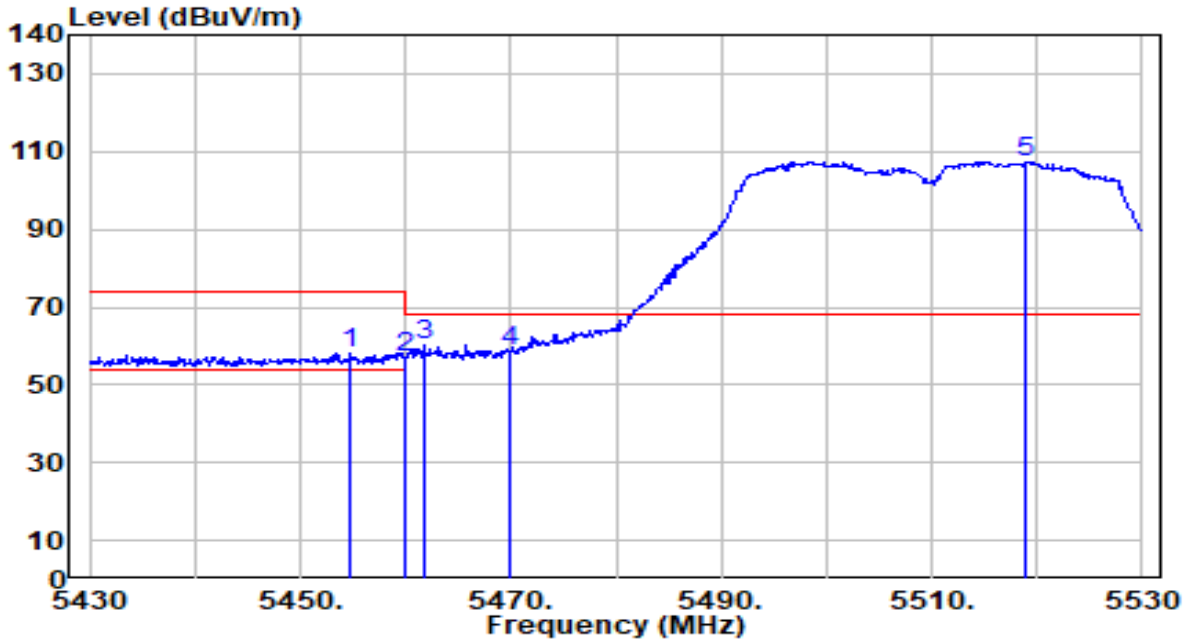


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.900	47.73	0.66	48.39	-5.61	54.00	199	237	Average
2	*	5460.000	48.43	0.66	49.10	-4.90	54.00	199	237	Average
3		5467.500	51.81	0.70	52.51	N/A	N/A	199	237	Average
4		5470.000	50.66	0.71	51.36	N/A	N/A	199	237	Average
5		5506.100	104.16	0.87	105.03	N/A	N/A	199	237	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_TX_Band3_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

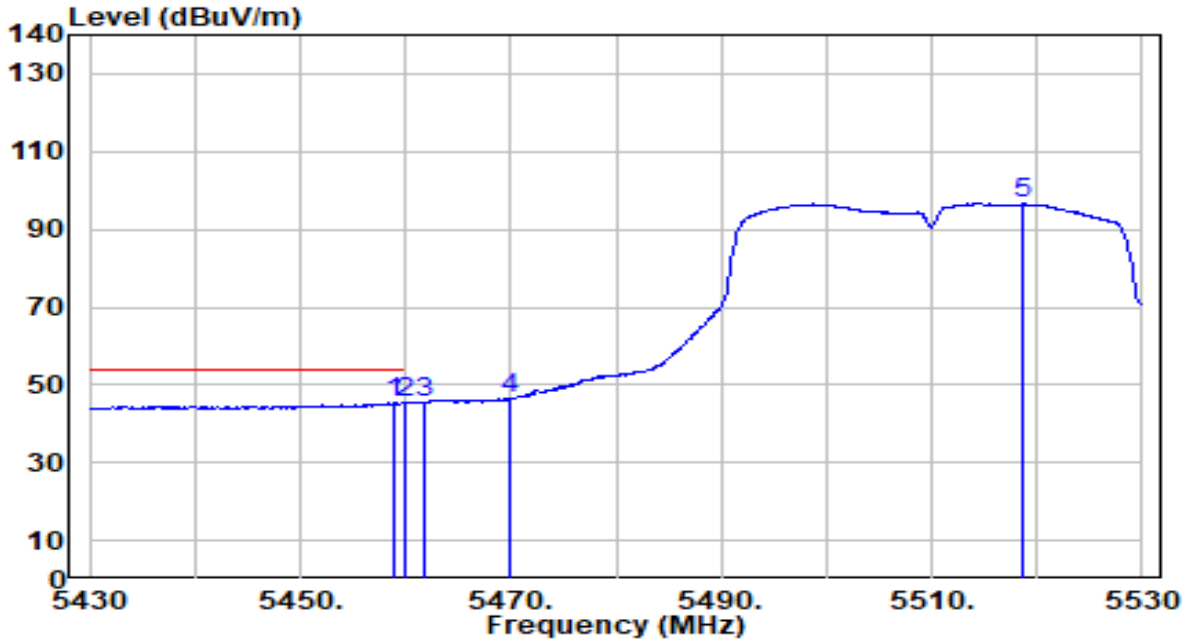


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5454.700	57.58	0.64	58.22	-15.78	74.00	315	246	Peak
2		5460.000	56.24	0.66	56.90	-17.10	74.00	315	246	Peak
3	*	5461.800	59.68	0.67	60.35	-7.85	68.20	315	246	Peak
4		5470.000	58.20	0.71	58.90	-9.30	68.20	315	246	Peak
5		5519.000	106.52	0.93	107.44	N/A	N/A	315	246	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_TX_Band3_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

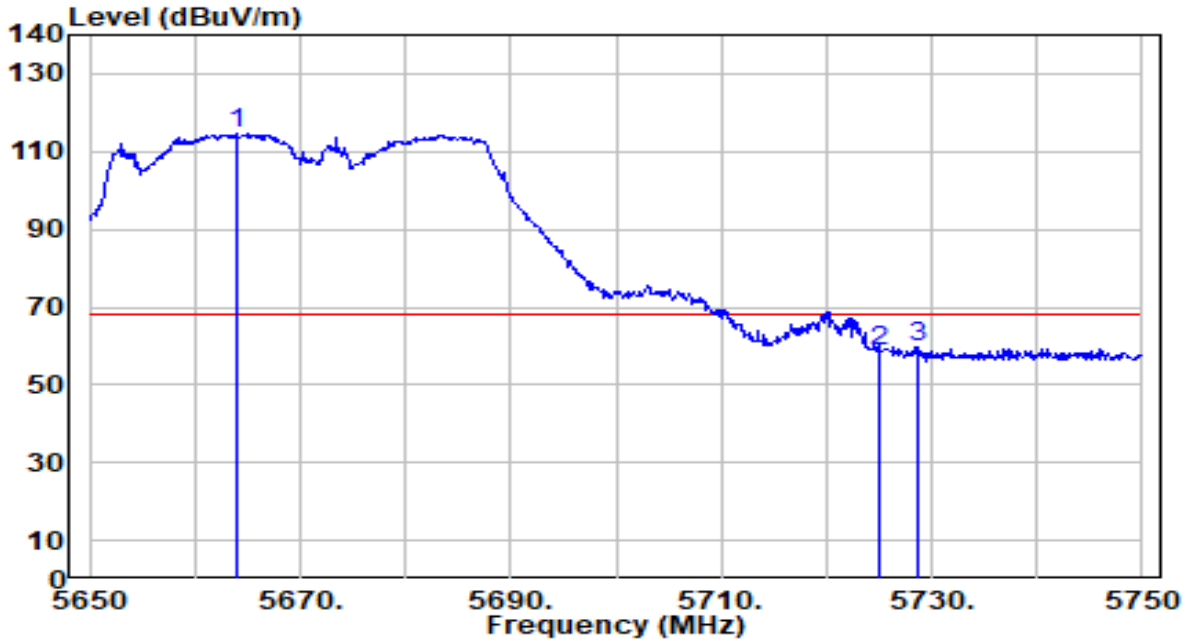


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5459.000	44.78	0.66	45.44	-8.56	54.00	315	246	Average
2		5460.000	44.73	0.66	45.39	-8.61	54.00	315	246	Average
3		5461.800	44.87	0.67	45.54	N/A	N/A	315	246	Average
4		5470.000	45.93	0.71	46.63	N/A	N/A	315	246	Average
5		5518.600	95.70	0.93	96.63	N/A	N/A	315	246	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_TX_Band3_CH 134_ANT 0+1	Test Voltage	AC 120V/60Hz

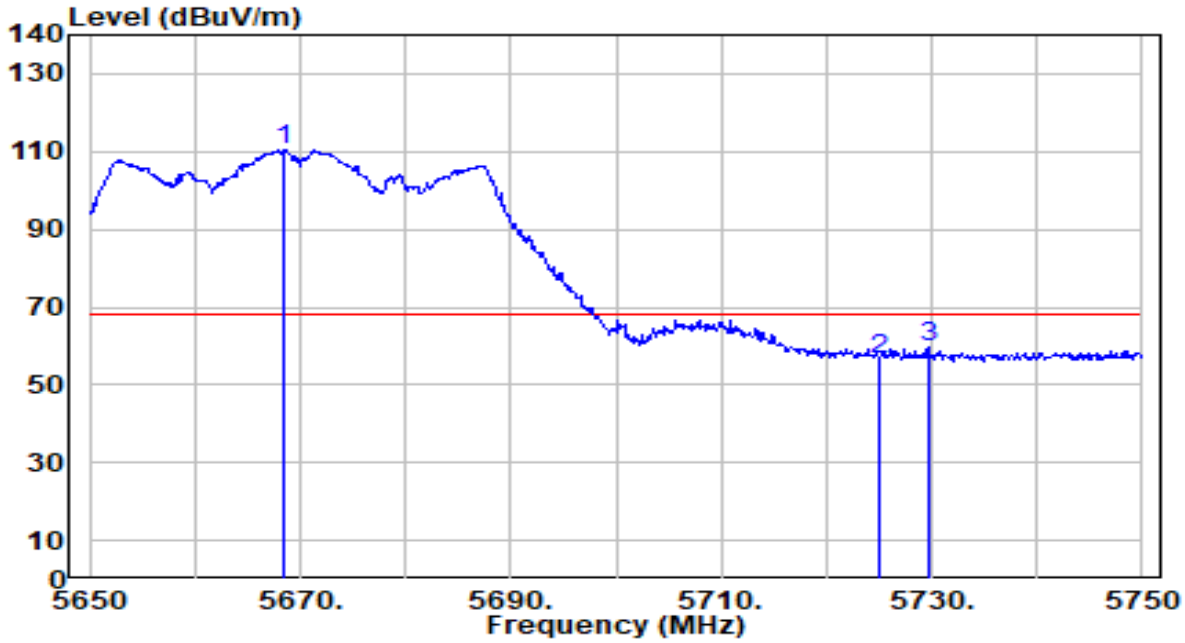


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5663.900	112.84	1.61	114.45	N/A	N/A	173	236	Peak
2		5725.000	56.57	1.89	58.46	-9.74	68.20	173	236	Peak
3	*	5728.800	57.96	1.91	59.87	-8.33	68.20	173	236	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_TX_Band3_CH 134_ANT 0+1	Test Voltage	AC 120V/60Hz

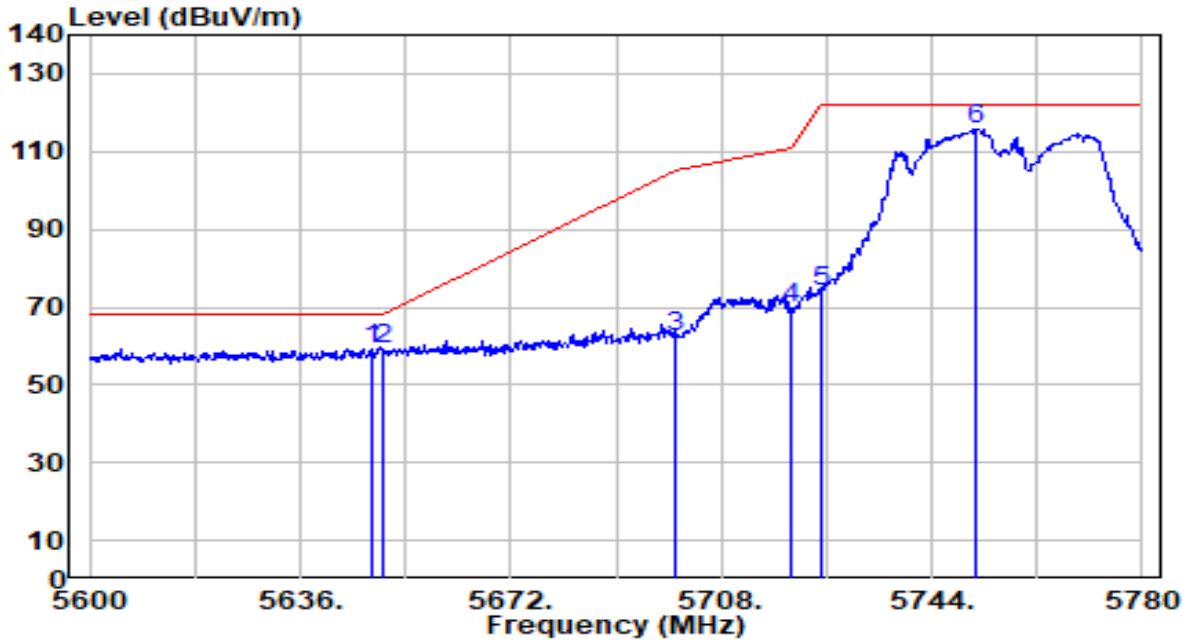


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5668.500	108.99	1.63	110.62	N/A	N/A	317	163	Peak
2		5725.000	54.80	1.89	56.69	-11.51	68.20	317	163	Peak
3	*	5729.700	57.69	1.91	59.61	-8.59	68.20	317	163	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_TX_Band4_CH 151_ANT 0+1	Test Voltage	AC 120V/60Hz

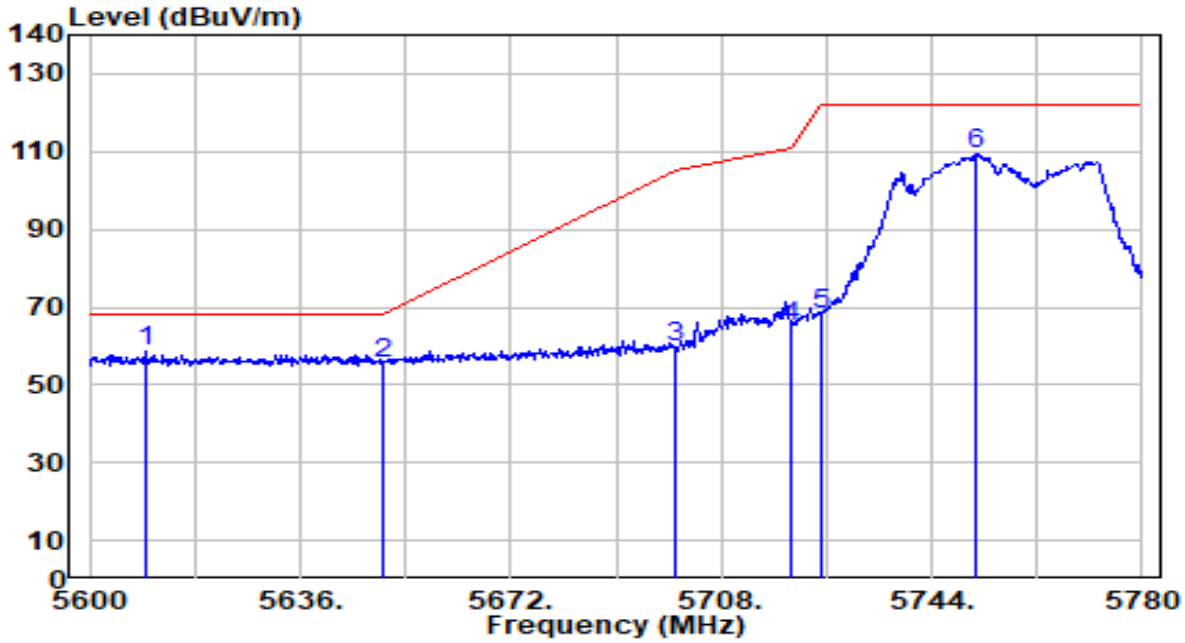


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5648.420	57.69	1.53	59.22	-8.98	68.20	178	235	Peak
2		5650.000	57.53	1.54	59.08	-9.12	68.20	178	235	Peak
3		5700.000	60.80	1.78	62.57	-42.63	105.20	178	235	Peak
4		5720.000	67.91	1.87	69.77	-41.03	110.80	178	235	Peak
5		5725.000	72.21	1.89	74.11	-48.09	122.20	178	235	Peak
6		5751.740	113.90	2.02	115.91	N/A	N/A	178	235	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_TX_Band4_CH 151_ANT 0+1	Test Voltage	AC 120V/60Hz

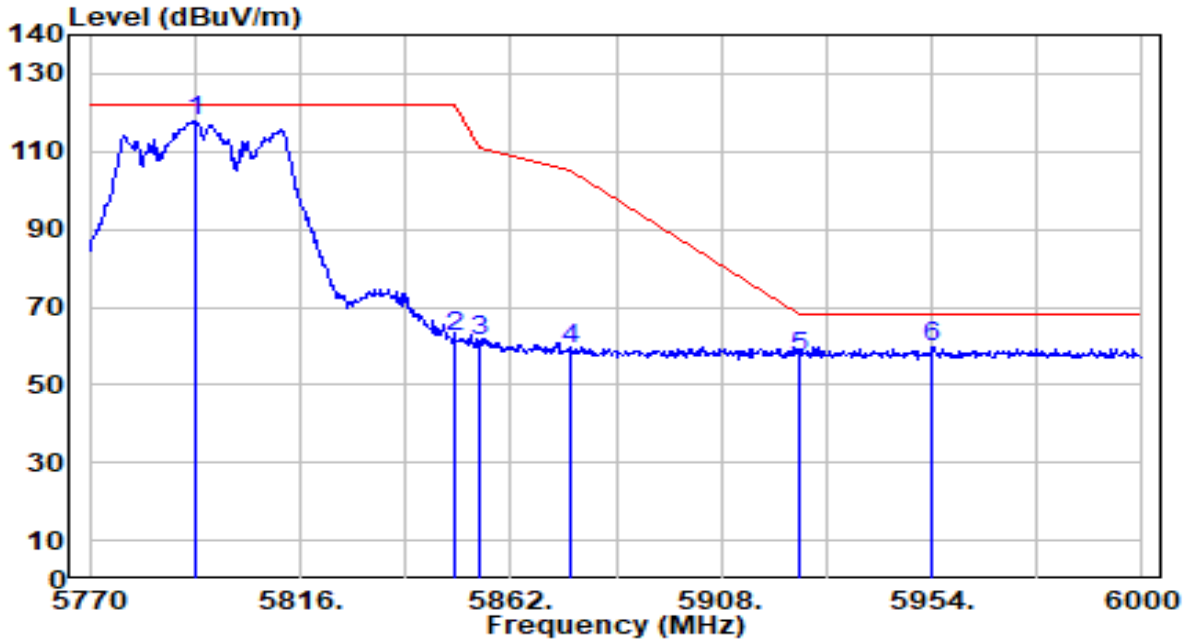


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5609.540	57.26	1.35	58.61	-9.59	68.20	153	238	Peak
2		5650.000	54.04	1.54	55.58	-12.62	68.20	153	238	Peak
3		5700.000	57.89	1.78	59.67	-45.53	105.20	153	238	Peak
4		5720.000	62.91	1.87	64.78	-46.02	110.80	153	238	Peak
5		5725.000	66.24	1.89	68.13	-54.07	122.20	153	238	Peak
6		5751.560	107.10	2.02	109.12	N/A	N/A	153	238	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_TX_Band4_CH 159_ANT 0+1	Test Voltage	AC 120V/60Hz

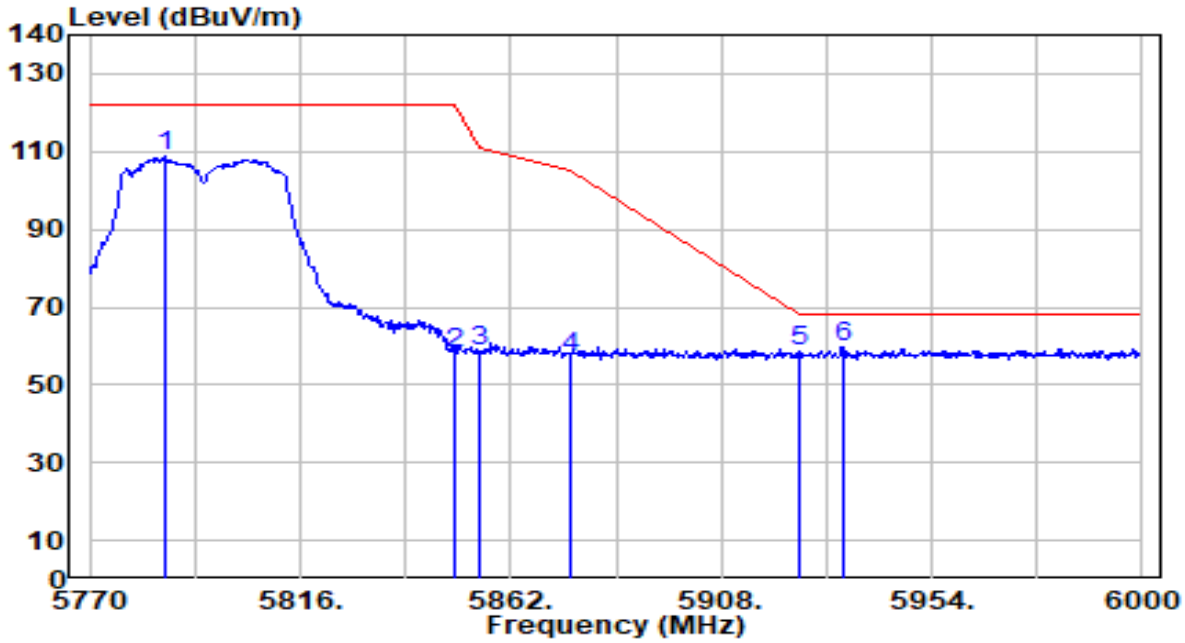


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5793.000	115.65	2.21	117.86	N/A	N/A	208	225	Peak
2		5850.000	60.08	2.25	62.34	-59.86	122.20	208	225	Peak
3		5855.000	59.02	2.25	61.28	-49.52	110.80	208	225	Peak
4		5875.000	57.09	2.26	59.34	-45.86	105.20	208	225	Peak
5		5925.000	54.55	2.27	56.81	-11.39	68.20	208	225	Peak
6	*	5954.230	57.59	2.27	59.86	-8.34	68.20	208	225	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-40MHz_TX_Band4_CH 159_ANT 0+1	Test Voltage	AC 120V/60Hz

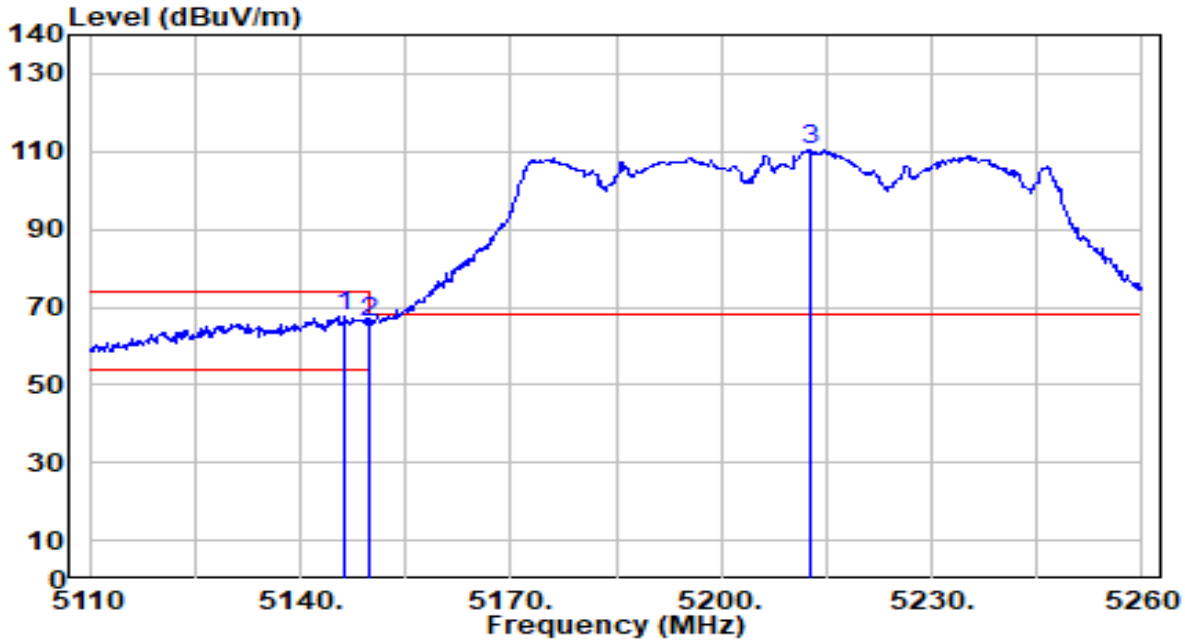


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5786.330	106.65	2.18	108.83	N/A	N/A	282	221	Peak
2		5850.000	56.09	2.25	58.34	-63.86	122.20	282	221	Peak
3		5855.000	56.34	2.25	58.59	-52.21	110.80	282	221	Peak
4		5875.000	54.94	2.26	57.19	-48.01	105.20	282	221	Peak
5		5925.000	56.16	2.27	58.43	-9.77	68.20	282	221	Peak
6	*	5934.450	57.40	2.27	59.67	-8.53	68.20	282	221	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_TX_Band1_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

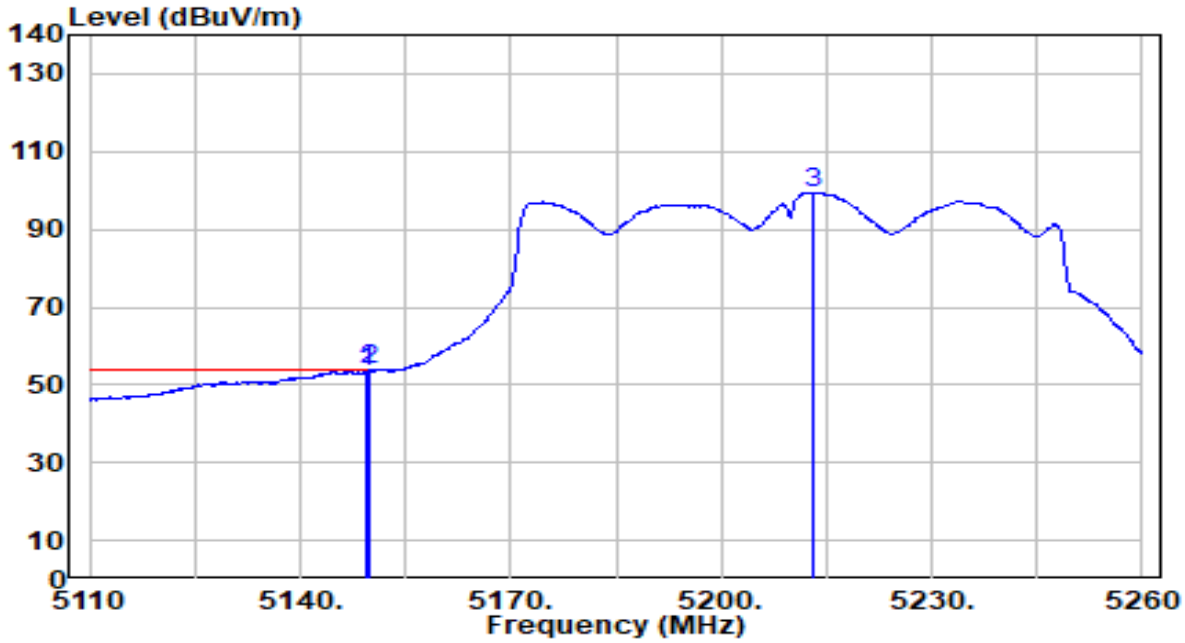


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.450	66.98	0.65	67.63	-6.37	74.00	114	109	Peak
2		5150.000	65.34	0.65	65.99	-8.01	74.00	114	109	Peak
3		5212.600	109.64	0.68	110.32	N/A	N/A	114	109	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_TX_Band1_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

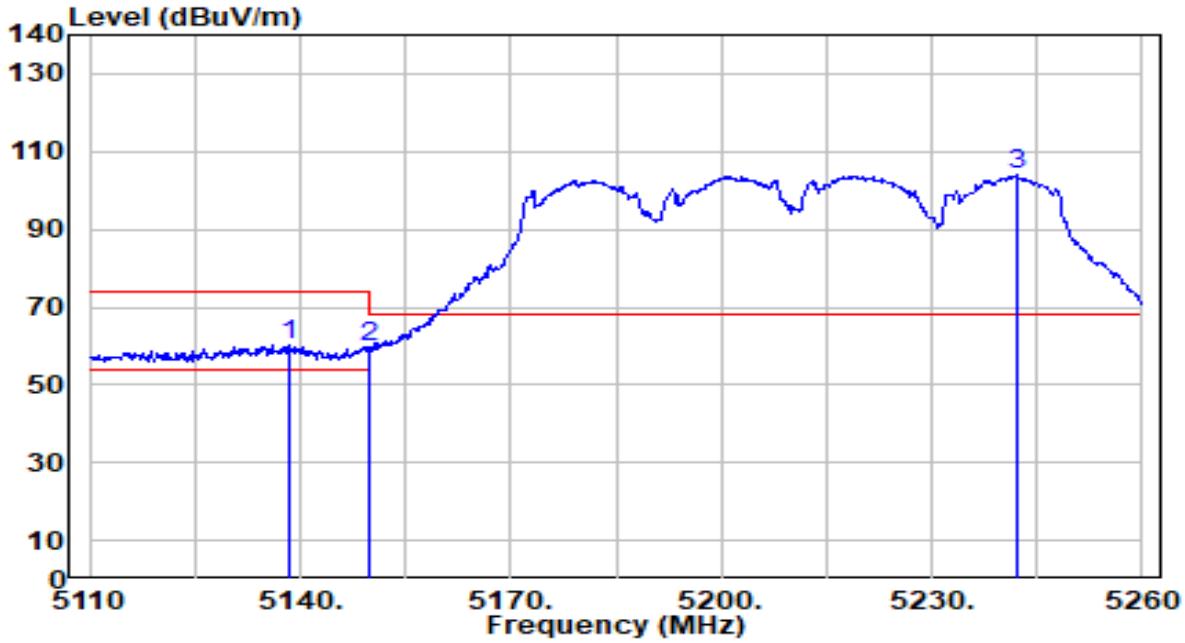


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5149.450	52.71	0.65	53.36	-0.64	54.00	114	109	Average
2	*	5150.000	53.09	0.65	53.74	-0.26	54.00	114	109	Average
3		5213.200	98.86	0.68	99.54	N/A	N/A	114	109	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_TX_Band1_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

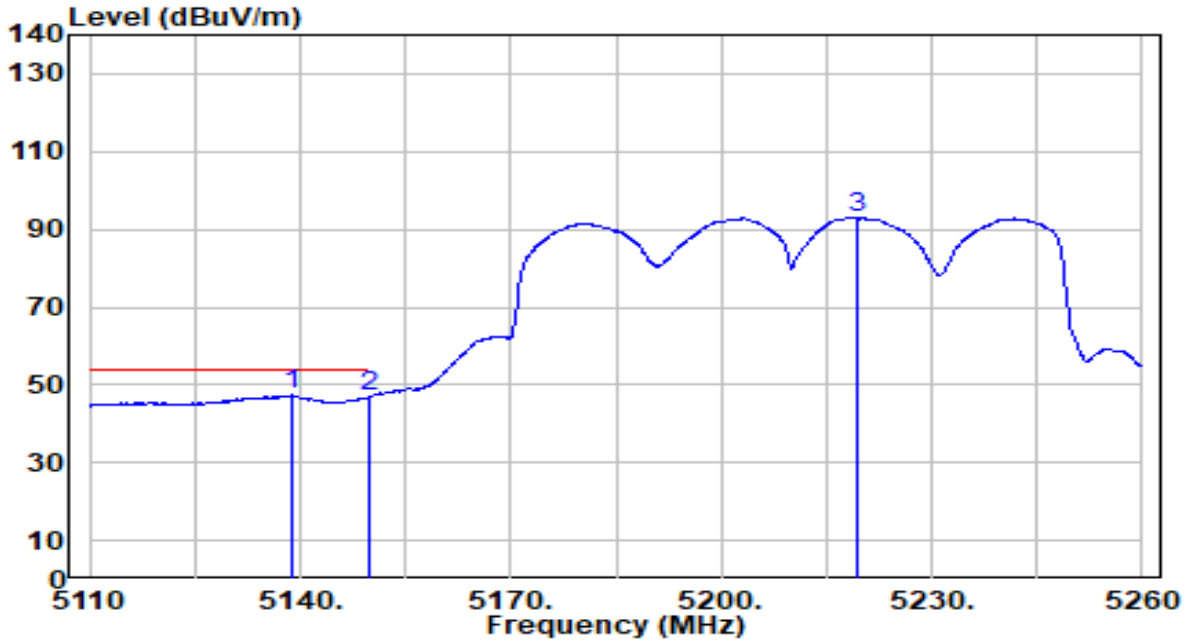


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5138.350	59.62	0.64	60.26	-13.74	74.00	342	222	Peak
2		5150.000	59.02	0.65	59.68	-14.32	74.00	342	222	Peak
3		5242.000	103.23	0.64	103.87	N/A	N/A	342	222	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_TX_Band1_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

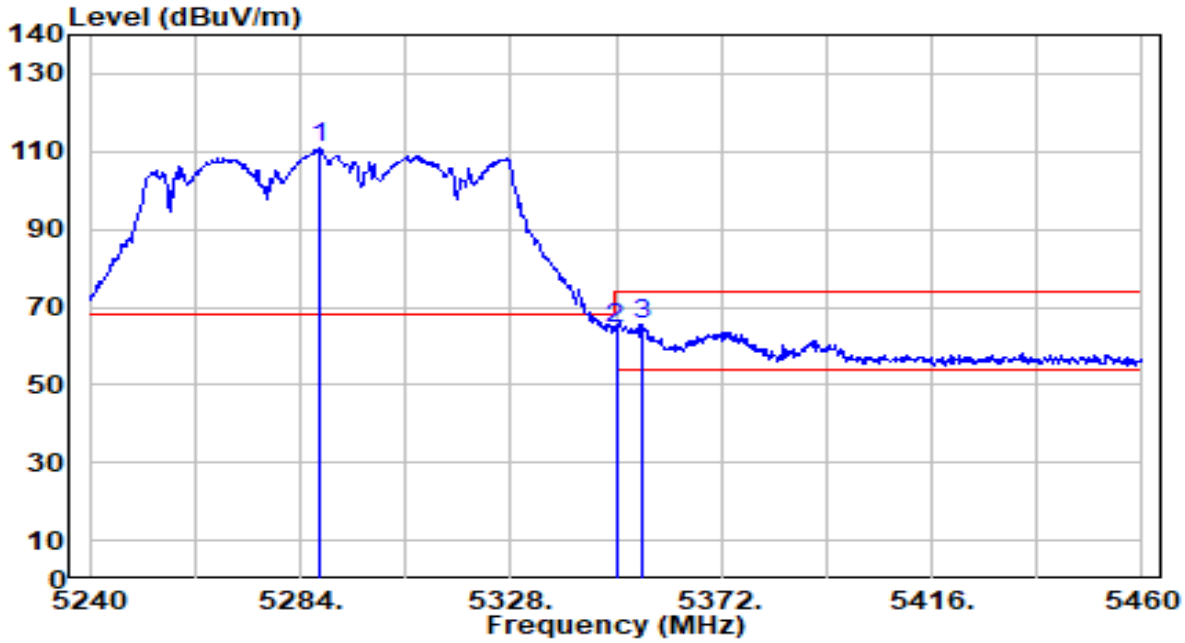


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5138.950	46.75	0.64	47.39	-6.61	54.00	342	222	Average
2		5150.000	46.37	0.65	47.03	-6.97	54.00	342	222	Average
3		5219.350	92.34	0.67	93.01	N/A	N/A	342	222	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

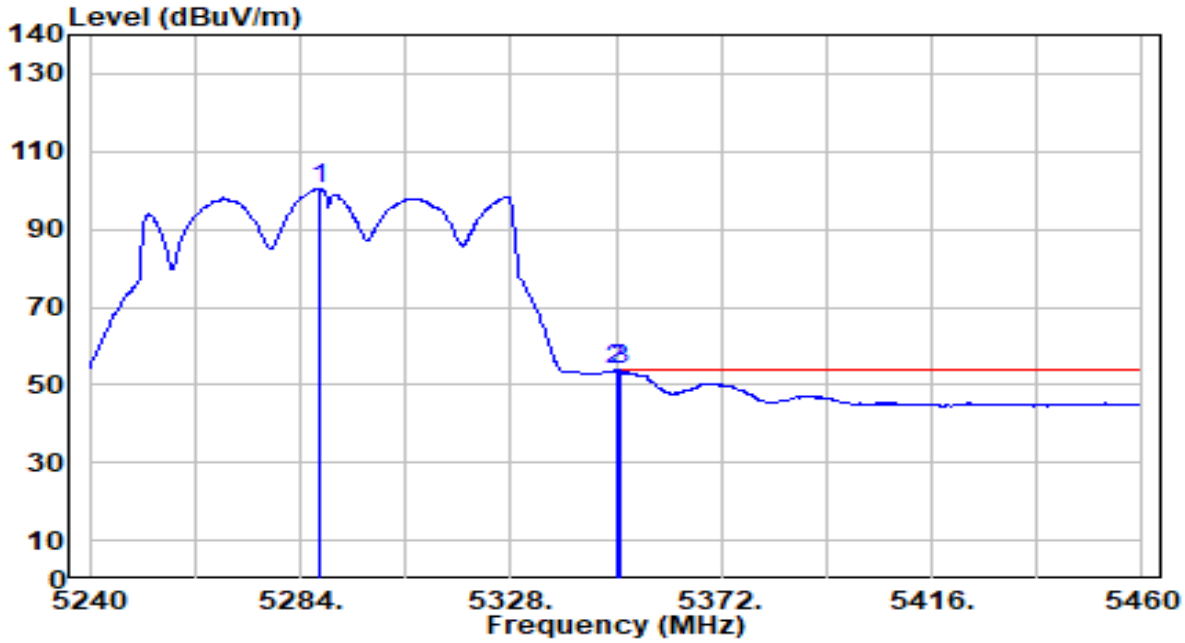


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5288.180	110.16	0.57	110.72	N/A	N/A	280	233	Peak
2		5350.000	63.98	0.47	64.45	-9.55	74.00	280	233	Peak
3	*	5355.280	65.06	0.46	65.52	-8.48	74.00	280	233	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

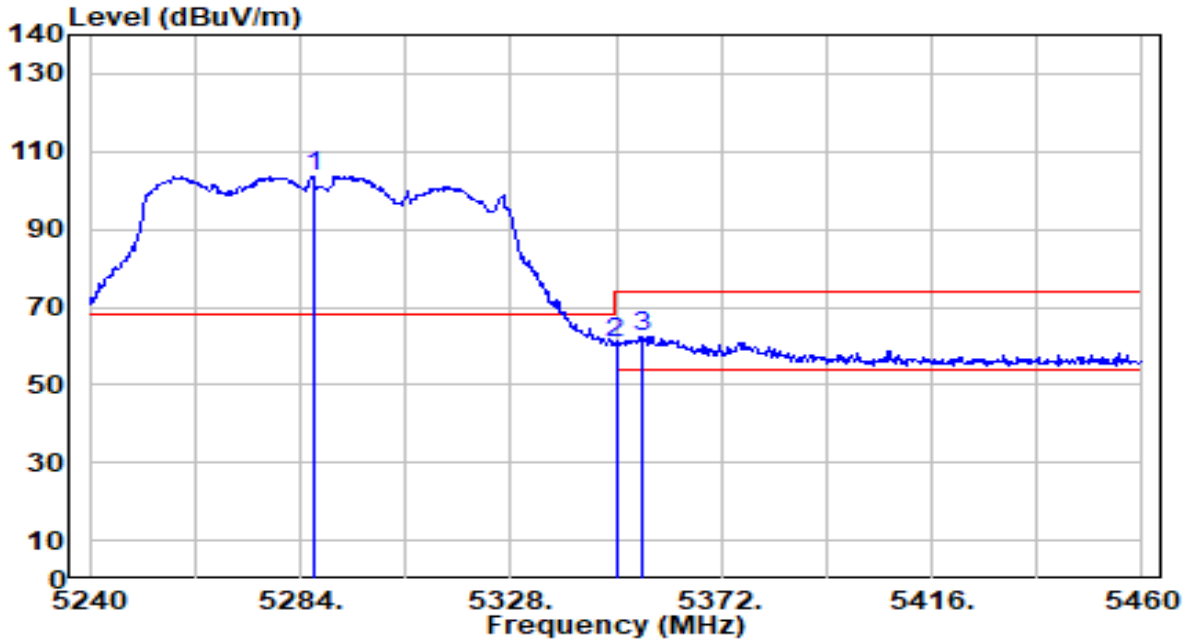


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5288.180	99.86	0.57	100.42	N/A	N/A	280	233	Average
2		5350.000	53.26	0.47	53.73	-0.27	54.00	280	233	Average
3	*	5350.880	53.35	0.47	53.81	-0.19	54.00	280	233	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

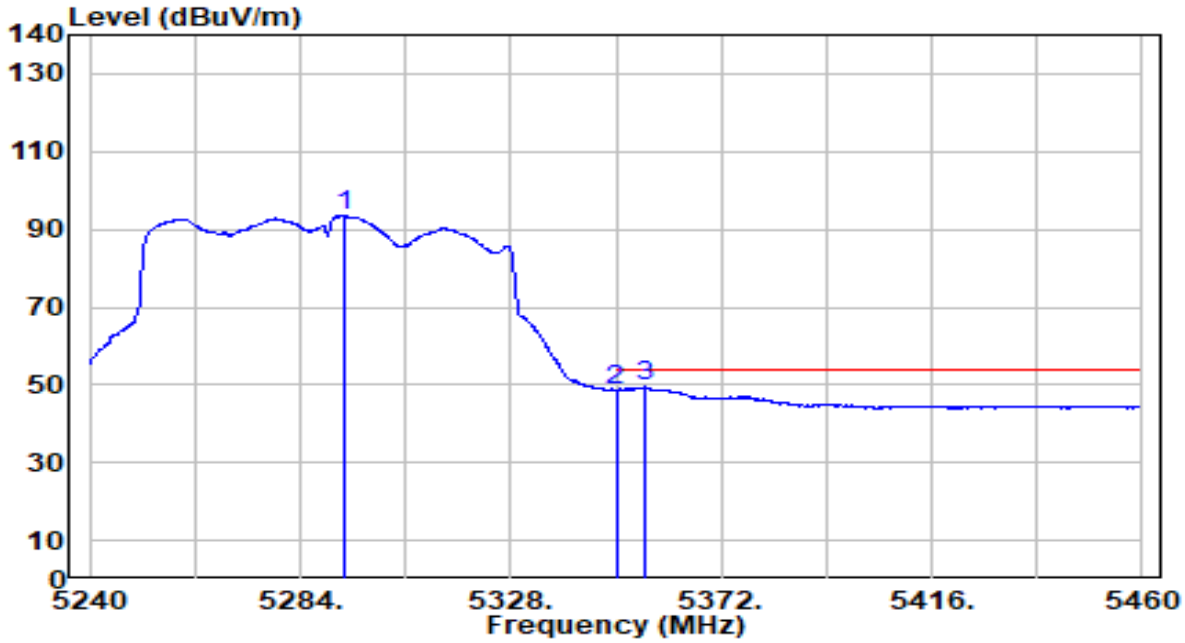


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5286.640	103.03	0.57	103.60	N/A	N/A	330	158	Peak
2		5350.000	60.45	0.47	60.92	-13.08	74.00	330	158	Peak
3	*	5355.280	61.99	0.46	62.45	-11.55	74.00	330	158	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

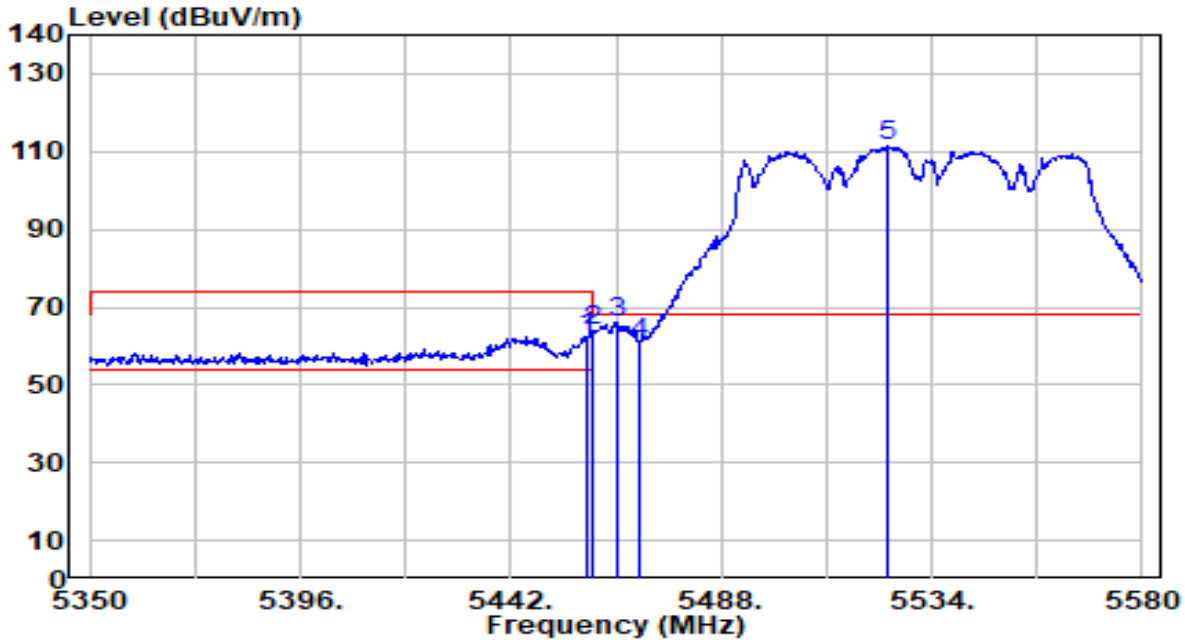


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5293.460	92.94	0.56	93.50	N/A	N/A	330	158	Average
2		5350.000	48.24	0.47	48.71	-5.29	54.00	330	158	Average
3	*	5356.160	48.97	0.46	49.44	-4.56	54.00	330	158	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

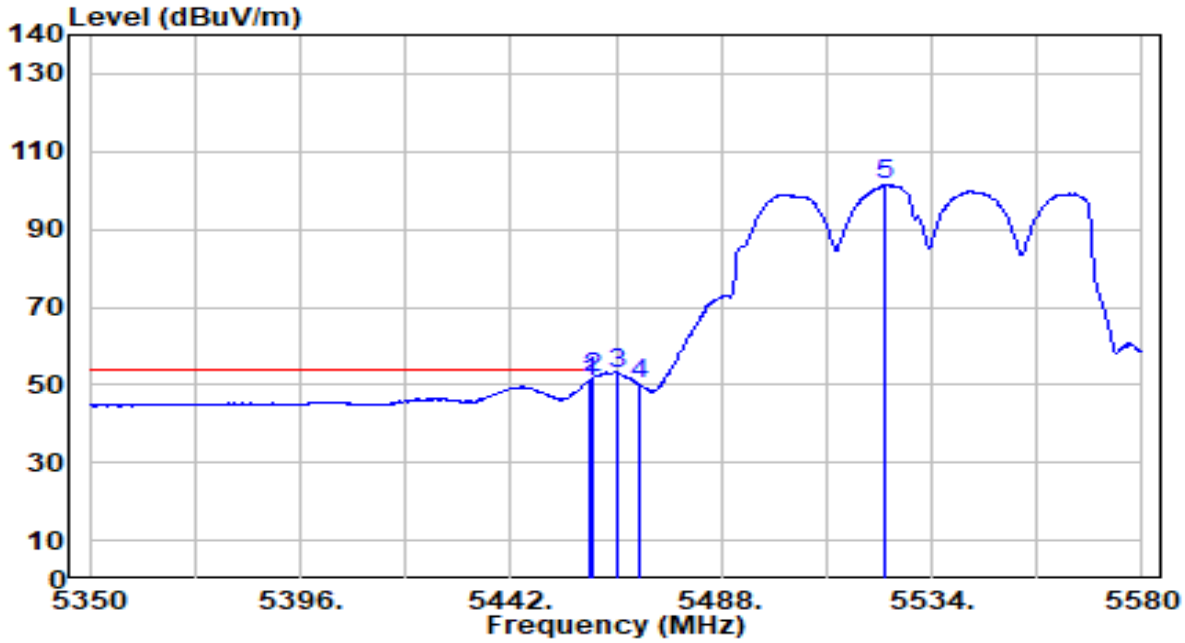


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.790	61.73	0.66	62.38	-11.62	74.00	199	237	Peak
2		5460.000	63.04	0.66	63.70	-10.30	74.00	199	237	Peak
3	*	5465.460	65.33	0.69	66.02	-2.18	68.20	199	237	Peak
4		5470.000	60.29	0.71	61.00	-7.20	68.20	199	237	Peak
5		5524.340	110.46	0.95	111.41	N/A	N/A	199	237	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

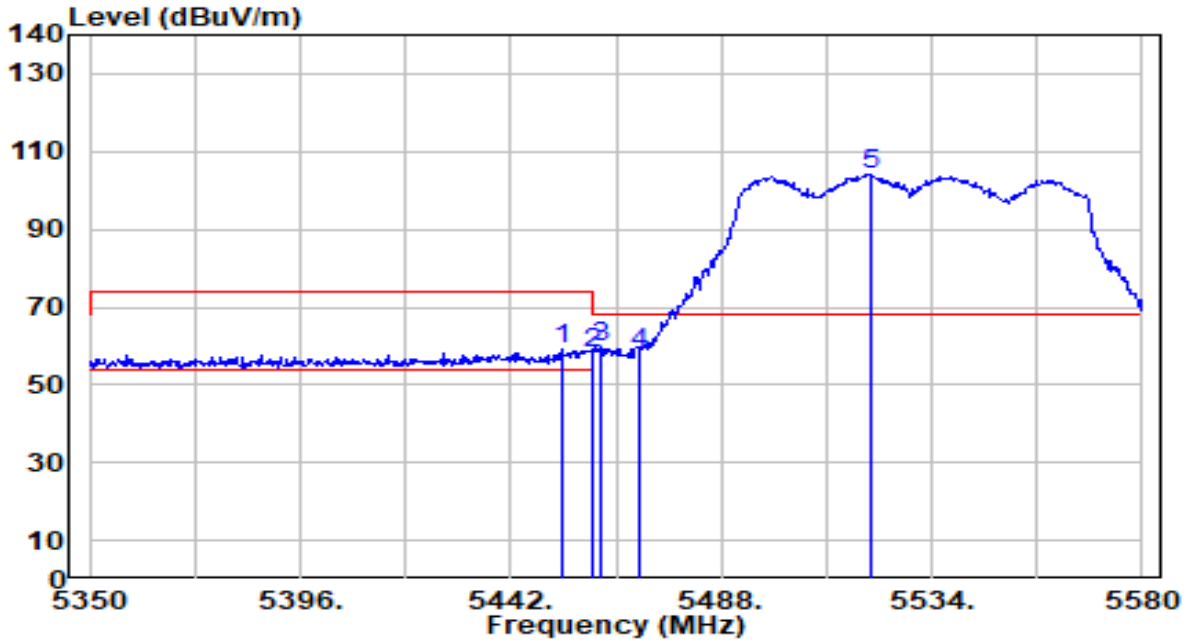


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5459.020	50.30	0.66	50.96	-3.04	54.00	199	237	Average
2	*	5460.000	51.02	0.66	51.69	-2.31	54.00	199	237	Average
3		5465.460	52.39	0.69	53.07	N/A	N/A	199	237	Average
4		5470.000	49.28	0.71	49.99	N/A	N/A	199	237	Average
5		5523.880	100.48	0.95	101.43	N/A	N/A	199	237	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

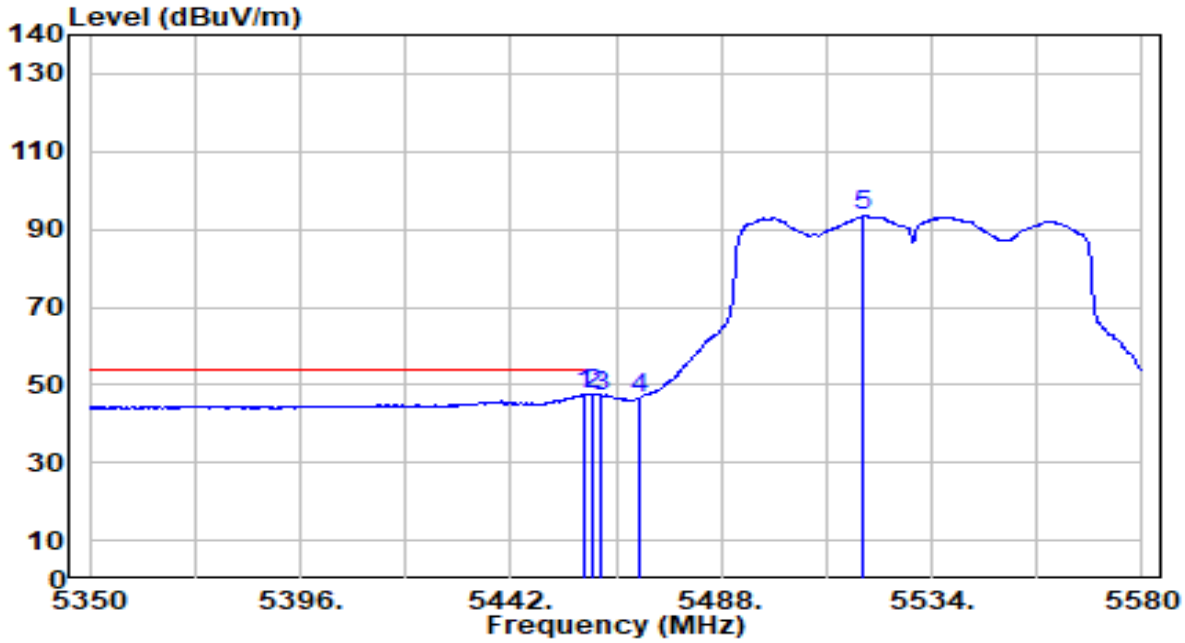


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5453.270	58.40	0.63	59.03	-14.97	74.00	315	246	Peak
2		5460.000	57.50	0.66	58.16	-15.84	74.00	315	246	Peak
3	*	5461.780	59.28	0.67	59.95	-8.25	68.20	315	246	Peak
4		5470.000	57.53	0.71	58.23	-9.97	68.20	315	246	Peak
5		5520.660	103.04	0.94	103.98	N/A	N/A	315	246	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

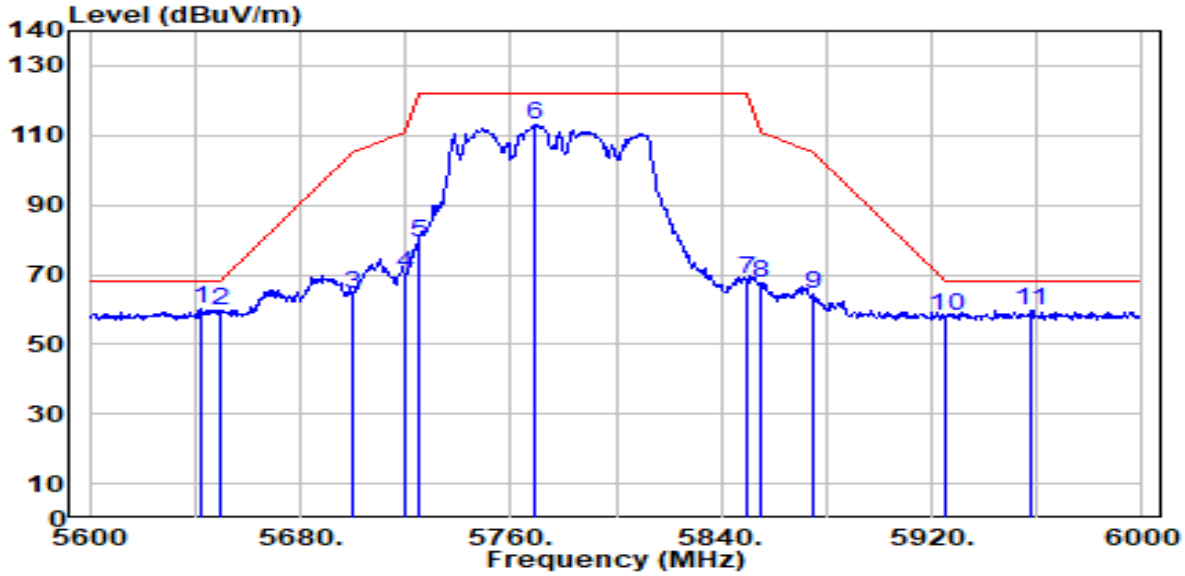


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5458.100	47.02	0.65	47.67	-6.33	54.00	315	246	Average
2		5460.000	46.82	0.66	47.48	-6.52	54.00	315	246	Average
3		5461.780	46.60	0.67	47.27	N/A	N/A	315	246	Average
4		5470.000	45.74	0.71	46.45	N/A	N/A	315	246	Average
5		5519.050	92.47	0.93	93.40	N/A	N/A	315	246	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_TX_Band4_CH 155_ANT 0+1	Test Voltage	AC 120V/60Hz

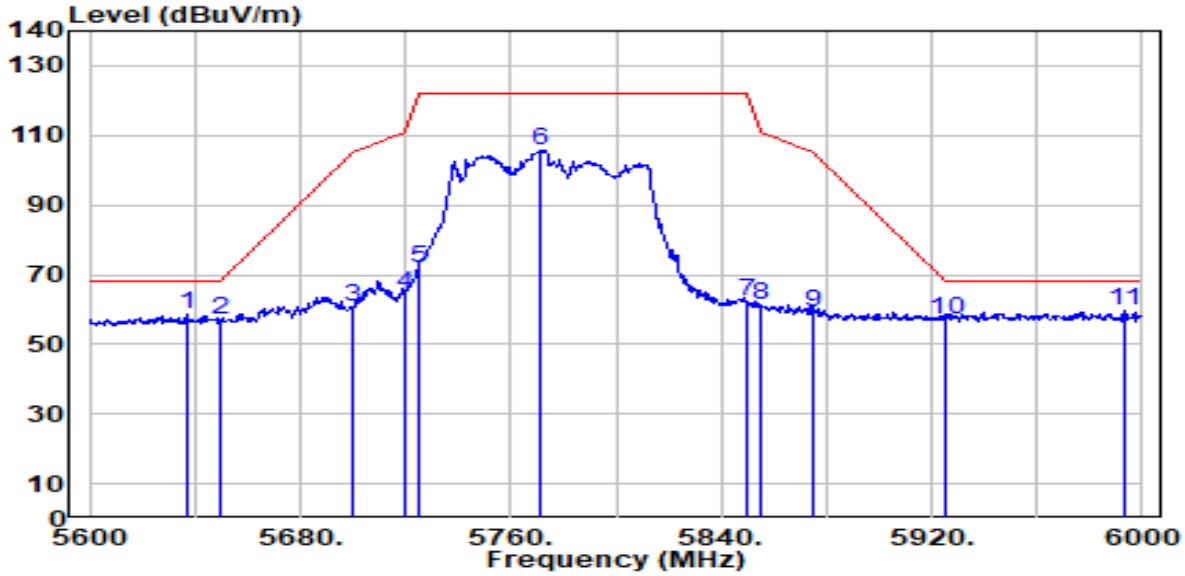


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5642.000	58.54	1.50	60.05	-8.15	68.20	178	235	Peak
2		5650.000	58.03	1.54	59.57	-8.63	68.20	178	235	Peak
3		5700.000	62.81	1.78	64.58	-40.62	105.20	178	235	Peak
4		5720.000	68.13	1.87	70.00	-40.80	110.80	178	235	Peak
5		5725.000	77.48	1.89	79.37	-42.83	122.20	178	235	Peak
6		5769.200	110.75	2.10	112.85	N/A	N/A	178	235	Peak
7		5850.000	66.18	2.25	68.44	-53.76	122.20	178	235	Peak
8		5855.000	65.14	2.25	67.40	-43.40	110.80	178	235	Peak
9		5875.000	62.39	2.26	64.65	-40.55	105.20	178	235	Peak
10		5925.000	56.01	2.27	58.27	-9.93	68.20	178	235	Peak
11		5957.200	57.31	2.27	59.58	-8.62	68.20	178	235	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-80MHz_TX_Band4_CH 155_ANT 0+1	Test Voltage	AC 120V/60Hz

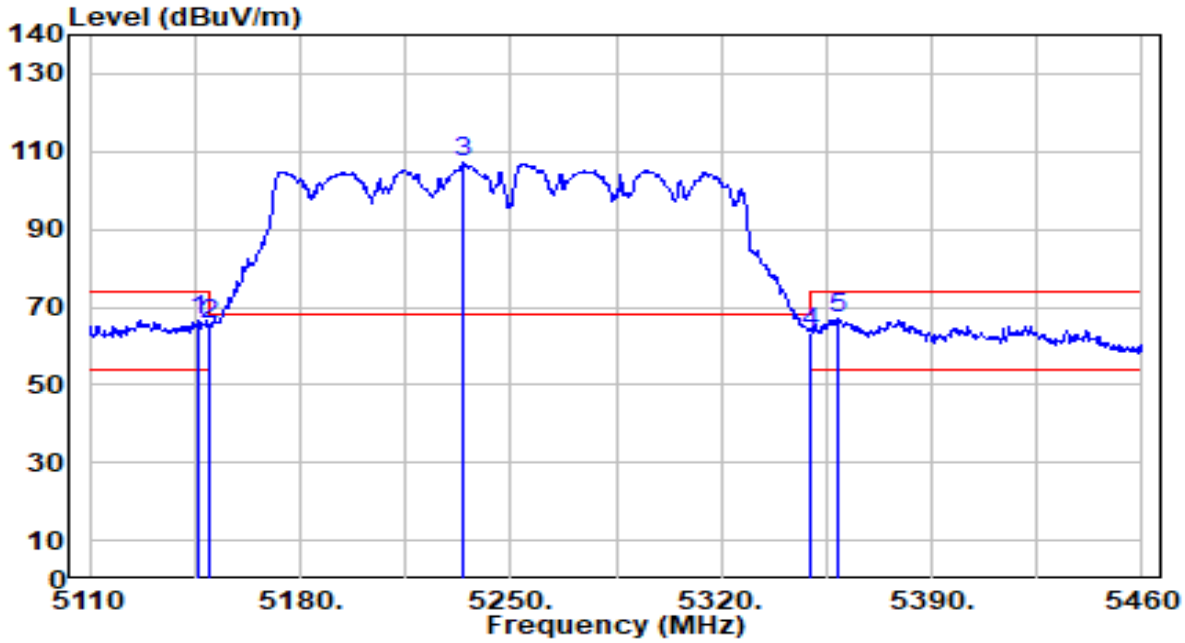


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5636.800	57.00	1.48	58.48	-9.72	68.20	153	238	Peak
2		5650.000	55.55	1.54	57.10	-11.10	68.20	153	238	Peak
3		5700.000	59.01	1.78	60.79	-44.41	105.20	153	238	Peak
4		5720.000	62.74	1.87	64.61	-46.19	110.80	153	238	Peak
5		5725.000	69.75	1.89	71.64	-50.56	122.20	153	238	Peak
6		5771.200	103.40	2.11	105.51	N/A	N/A	153	238	Peak
7		5850.000	60.01	2.25	62.26	-59.94	122.20	153	238	Peak
8		5855.000	58.96	2.25	61.22	-49.58	110.80	153	238	Peak
9		5875.000	56.91	2.26	59.16	-46.04	105.20	153	238	Peak
10		5925.000	54.54	2.27	56.81	-11.39	68.20	153	238	Peak
11	*	5993.200	57.62	2.28	59.90	-8.30	68.20	153	238	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

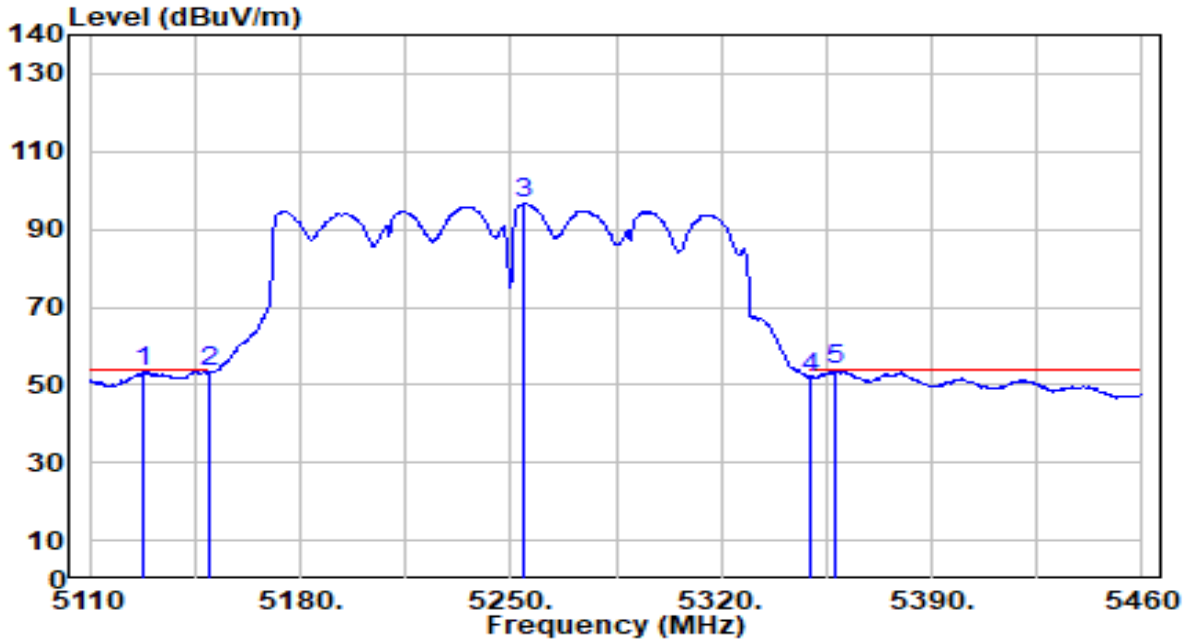


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5146.400	66.08	0.65	66.73	-7.27	74.00	114	109	Peak
2		5150.000	64.71	0.65	65.36	-8.64	74.00	114	109	Peak
3		5234.250	106.58	0.65	107.23	N/A	N/A	114	109	Peak
4		5350.000	63.16	0.47	63.63	-10.37	74.00	114	109	Peak
5	*	5359.200	66.40	0.46	66.86	-7.14	74.00	114	109	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

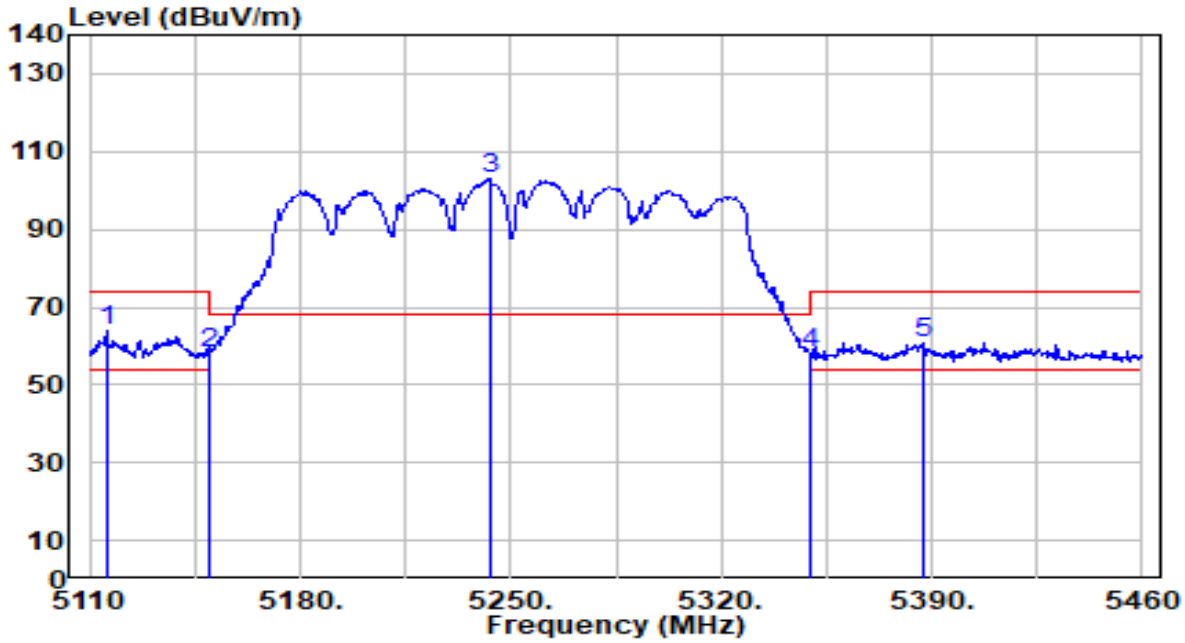


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5127.850	52.74	0.63	53.37	-0.63	54.00	114	109	Average
2		5150.000	52.68	0.65	53.34	-0.66	54.00	114	109	Average
3		5254.550	96.06	0.62	96.67	N/A	N/A	114	109	Average
4		5350.000	51.55	0.47	52.03	-1.97	54.00	114	109	Average
5	*	5357.800	53.30	0.46	53.76	-0.24	54.00	114	109	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

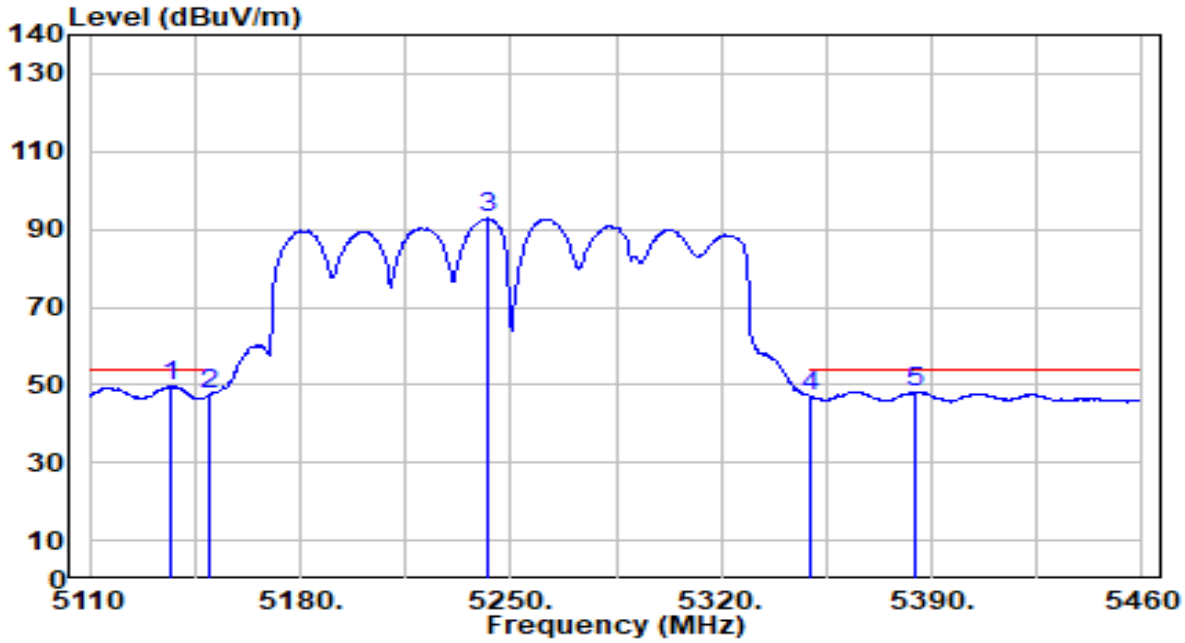


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5115.600	63.13	0.62	63.75	-10.25	74.00	342	222	Peak
2		5150.000	57.72	0.65	58.37	-15.63	74.00	342	222	Peak
3		5243.000	102.59	0.64	103.22	N/A	N/A	342	222	Peak
4		5350.000	57.39	0.47	57.86	-16.14	74.00	342	222	Peak
5		5386.850	60.34	0.41	60.75	-13.25	74.00	342	222	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

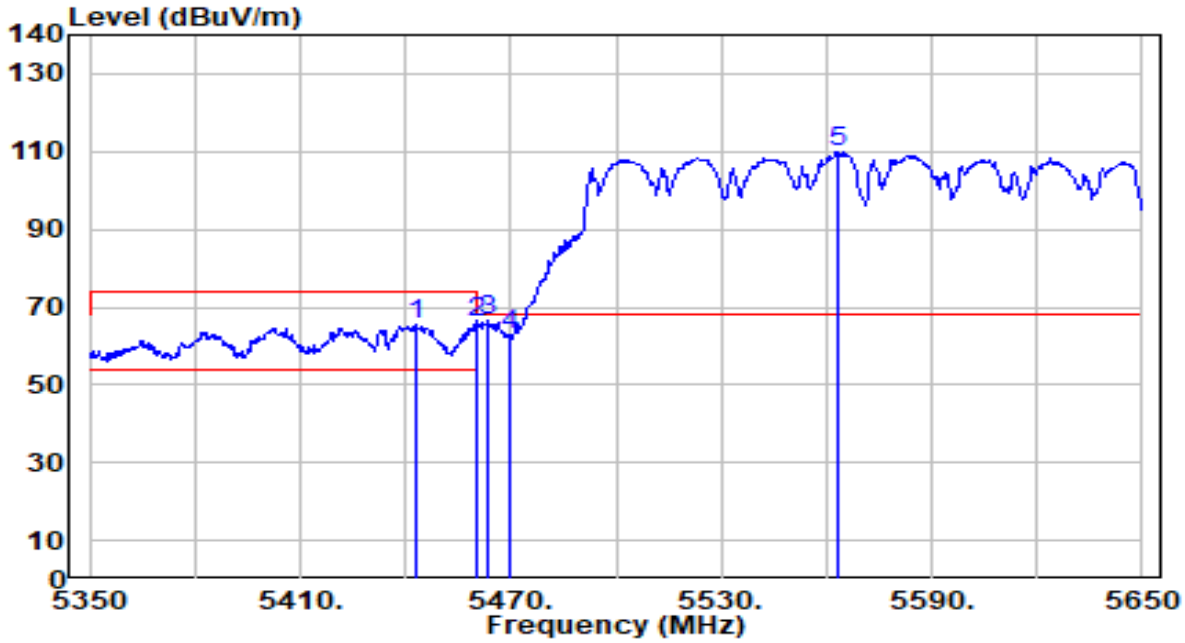


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5136.600	49.09	0.64	49.73	-4.27	54.00	342	222	Average
2		5150.000	46.71	0.65	47.36	-6.64	54.00	342	222	Average
3		5242.650	92.11	0.64	92.75	N/A	N/A	342	222	Average
4		5350.000	46.75	0.47	47.22	-6.78	54.00	342	222	Average
5		5384.750	47.73	0.42	48.15	-5.85	54.00	342	222	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

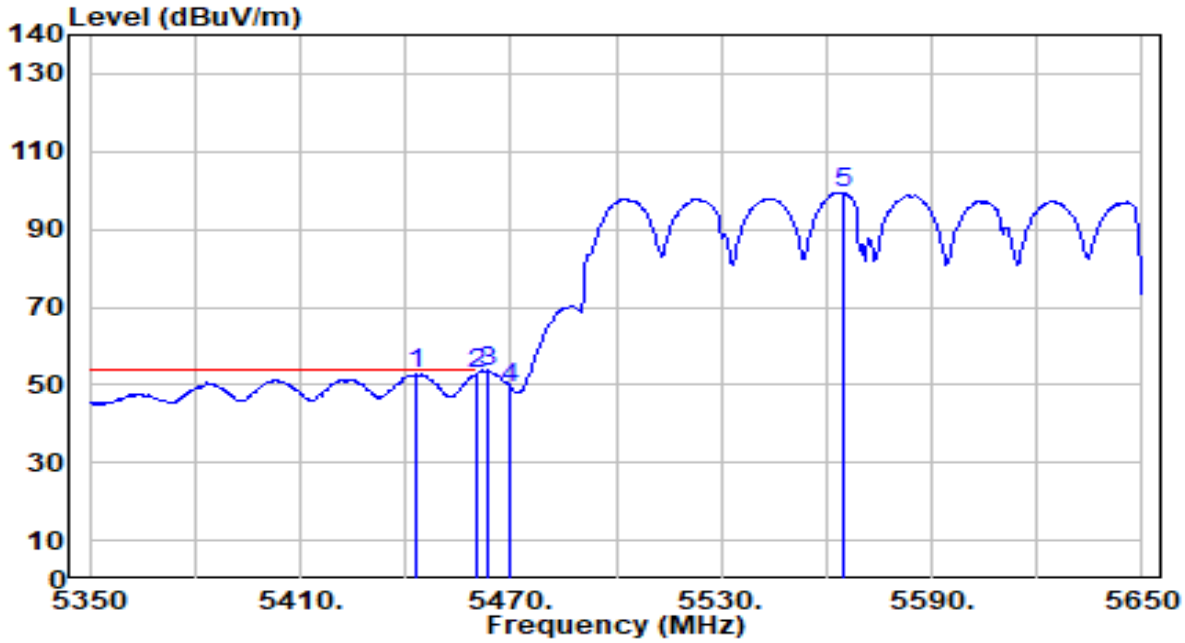


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5442.700	64.90	0.58	65.48	-8.52	74.00	199	237	Peak
2		5460.000	65.51	0.66	66.17	-7.83	74.00	199	237	Peak
3	*	5463.700	65.90	0.68	66.58	-1.62	68.20	199	237	Peak
4		5470.000	62.33	0.71	63.03	-5.17	68.20	199	237	Peak
5		5563.000	108.88	1.13	110.02	N/A	N/A	199	237	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

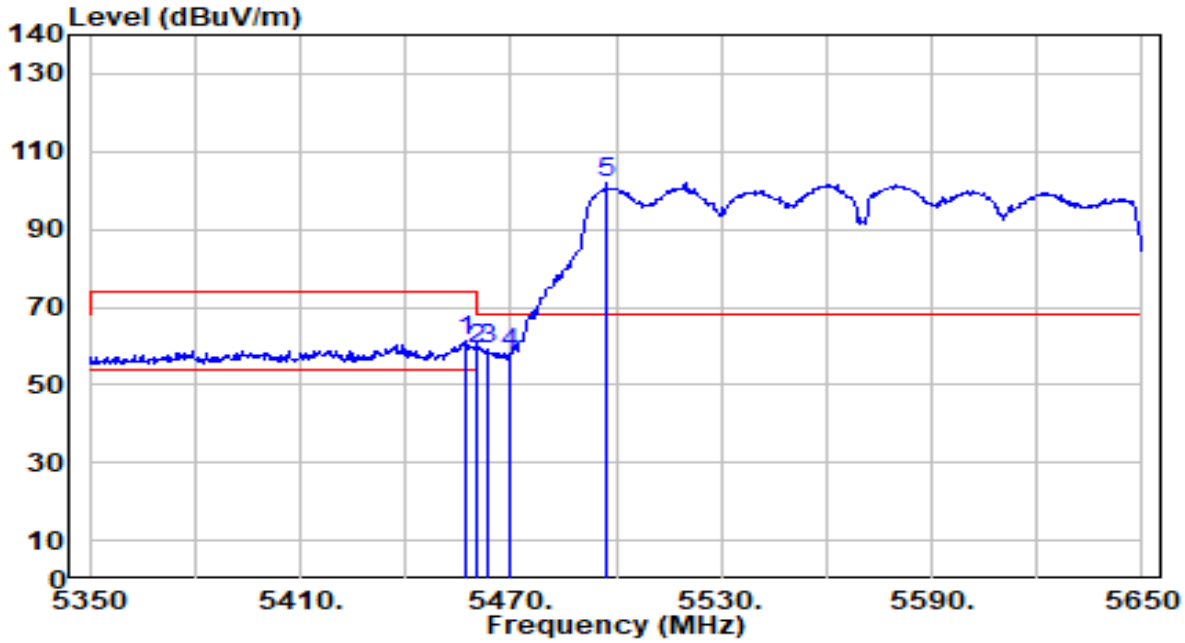


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5443.300	52.11	0.59	52.69	-1.31	54.00	199	237	Average
2		5460.000	51.99	0.66	52.65	-1.35	54.00	199	237	Average
3		5463.700	52.86	0.68	53.54	N/A	N/A	199	237	Average
4		5470.000	48.64	0.71	49.35	N/A	N/A	199	237	Average
5		5564.800	98.22	1.14	99.37	N/A	N/A	199	237	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

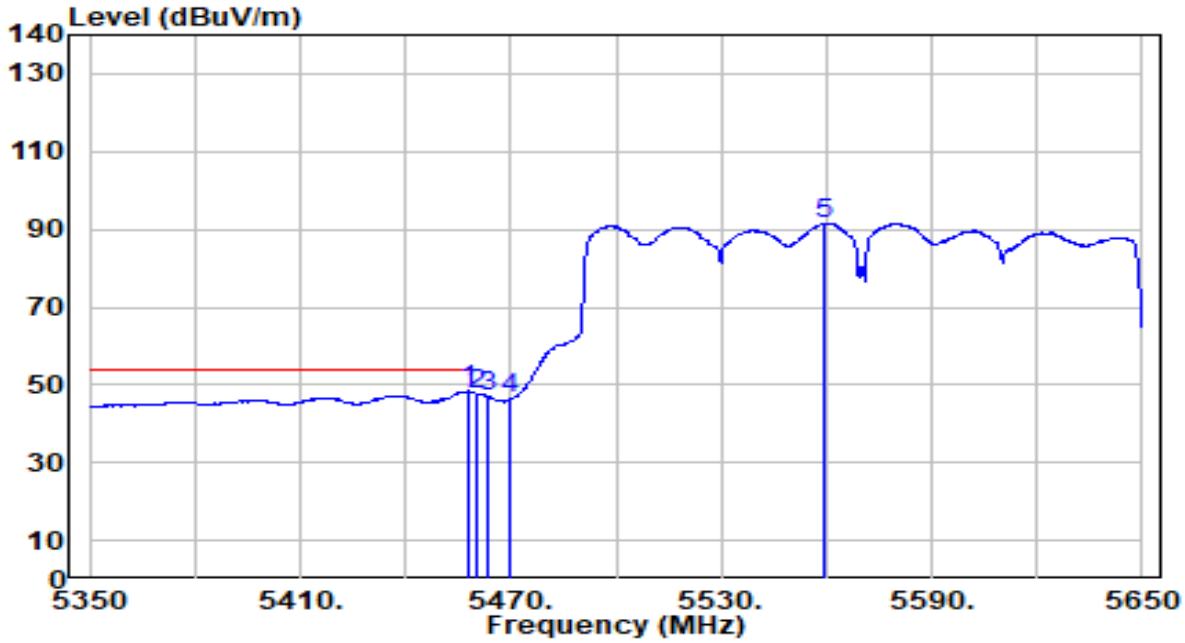


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5457.100	60.85	0.65	61.50	-12.50	74.00	315	246	Peak
2		5460.000	58.69	0.66	59.36	-14.64	74.00	315	246	Peak
3	*	5463.400	58.74	0.68	59.42	-8.78	68.20	315	246	Peak
4		5470.000	57.23	0.71	57.93	-10.27	68.20	315	246	Peak
5		5497.300	101.11	0.83	101.94	N/A	N/A	315	246	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ac-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

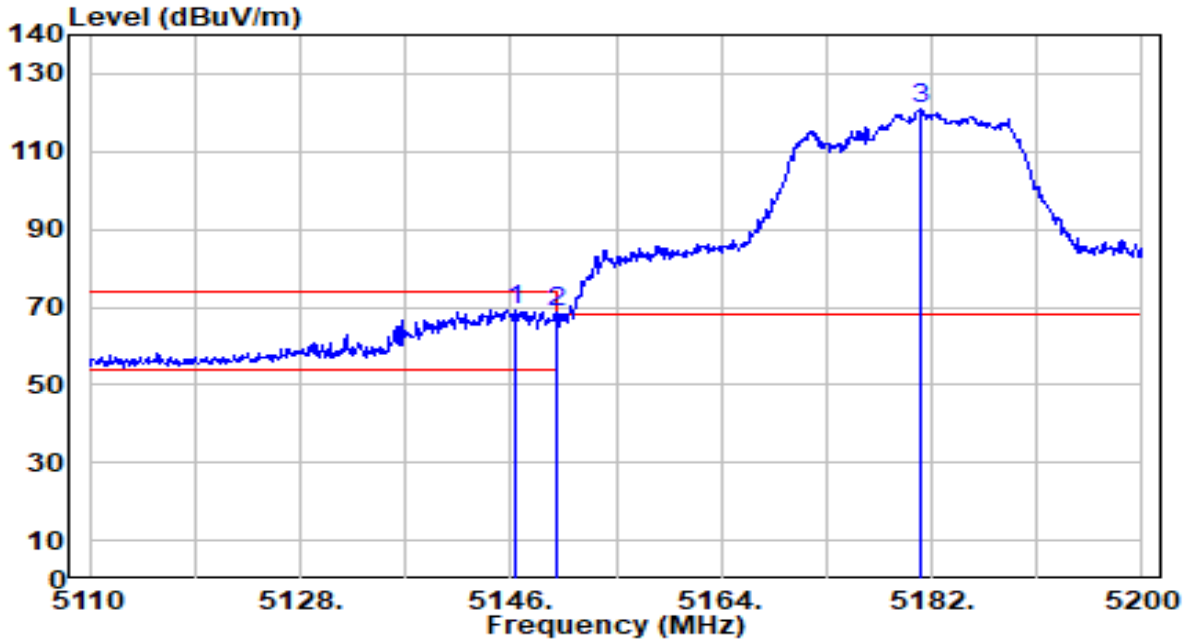


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5457.700	47.69	0.65	48.34	-5.66	54.00	315	246	Average
2		5460.000	47.05	0.66	47.71	-6.29	54.00	315	246	Average
3		5463.700	46.21	0.68	46.89	N/A	N/A	315	246	Average
4		5470.000	45.52	0.71	46.23	N/A	N/A	315	246	Average
5		5559.400	90.46	1.12	91.58	N/A	N/A	315	246	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_TX_Band1_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

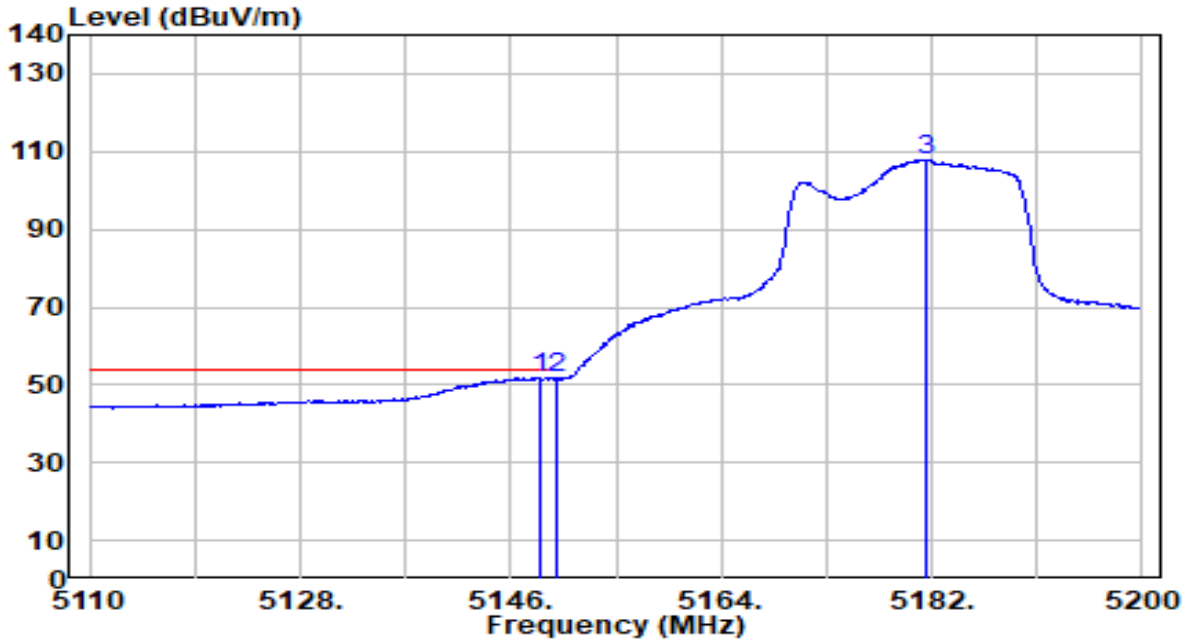


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.360	68.74	0.65	69.39	-4.61	74.00	114	109	Peak
2		5150.000	67.77	0.65	68.43	-5.57	74.00	114	109	Peak
3		5181.100	120.11	0.68	120.79	N/A	N/A	114	109	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_TX_Band1_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

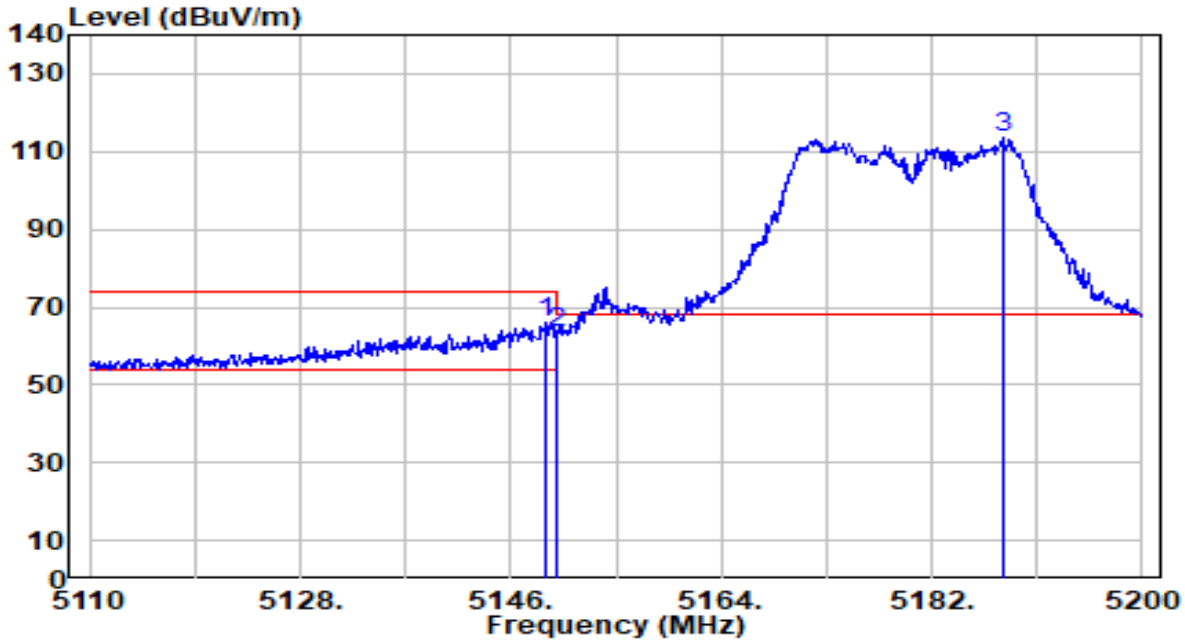


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.520	51.30	0.65	51.95	-2.05	54.00	114	109	Average
2		5150.000	51.26	0.65	51.92	-2.08	54.00	114	109	Average
3		5181.460	107.16	0.68	107.85	N/A	N/A	114	109	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_TX_Band1_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

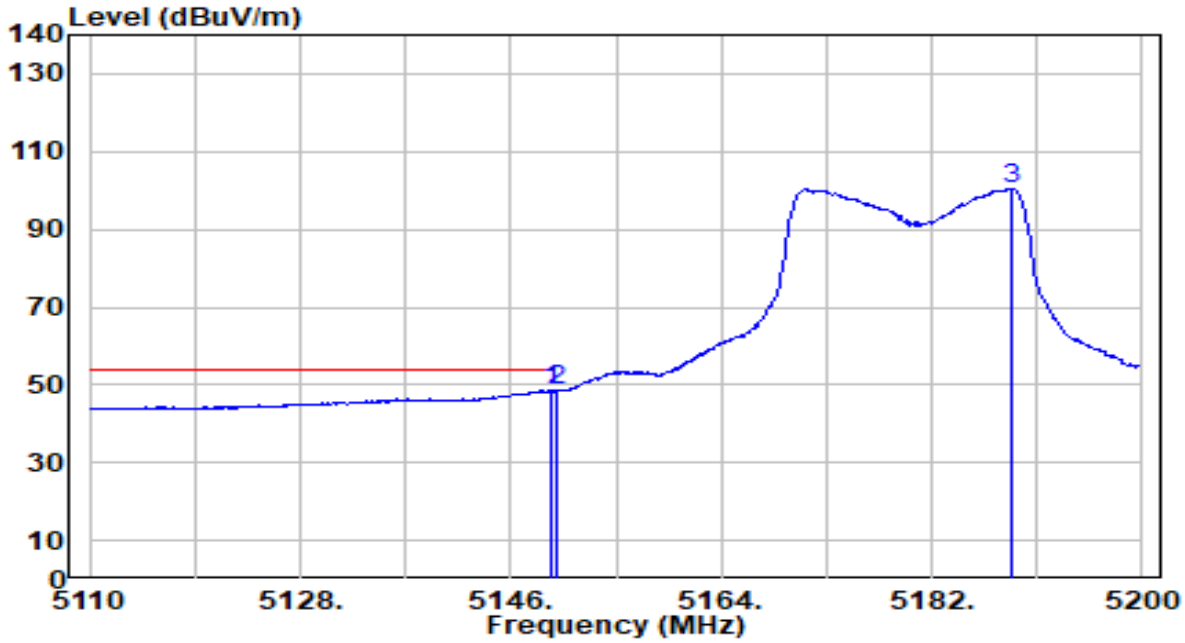


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5149.060	65.50	0.65	66.15	-7.85	74.00	342	222	Peak
2		5150.000	62.65	0.65	63.30	-10.70	74.00	342	222	Peak
3		5188.210	112.76	0.69	113.45	N/A	N/A	342	222	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_TX_Band1_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

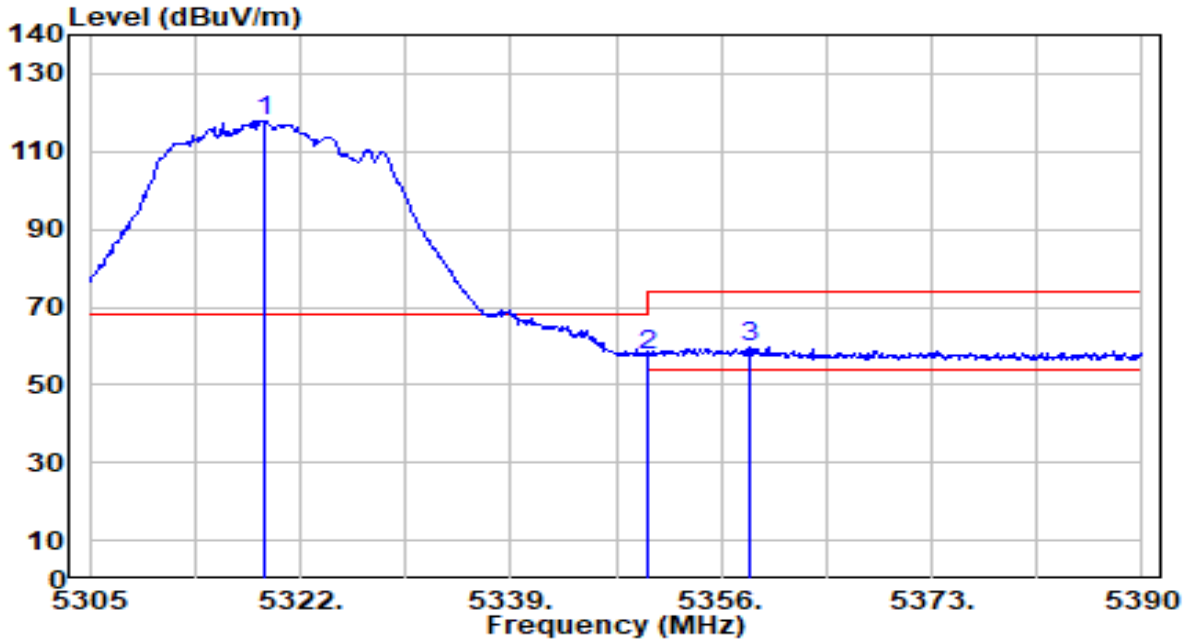


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5149.420	48.09	0.65	48.75	-5.25	54.00	342	222	Average
2		5150.000	47.85	0.65	48.51	-5.49	54.00	342	222	Average
3		5188.930	99.90	0.69	100.60	N/A	N/A	342	222	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_TX_Band2_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

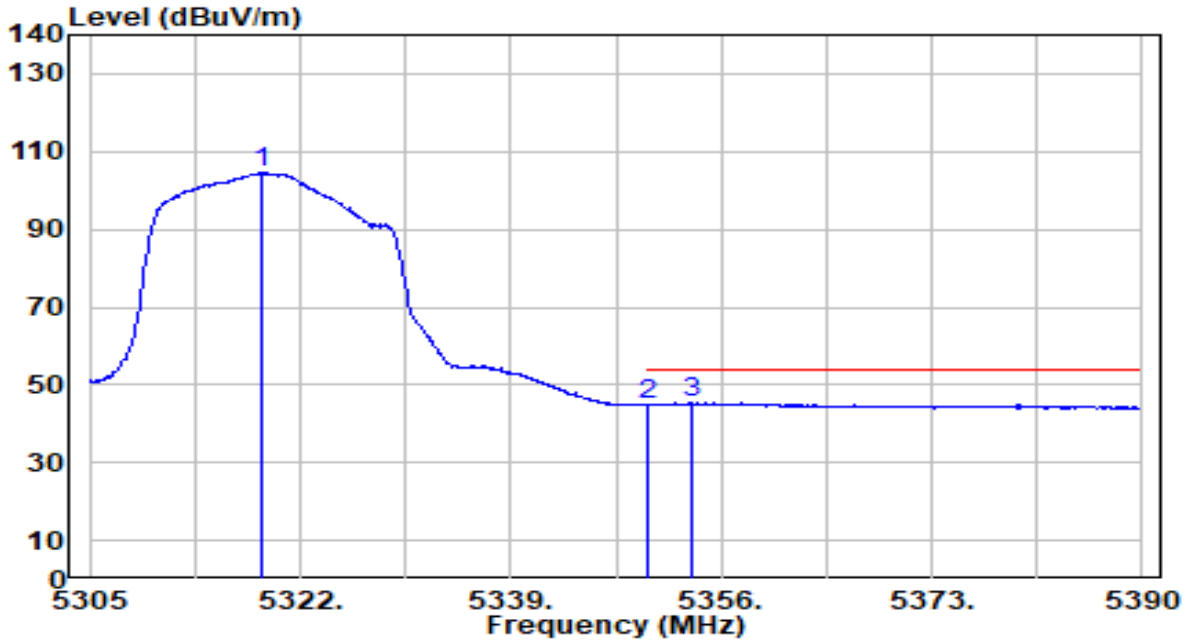


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5319.025	117.49	0.52	118.01	N/A	N/A	280	233	Peak
2		5350.000	57.11	0.47	57.59	-16.41	74.00	280	233	Peak
3	*	5358.210	59.27	0.46	59.73	-14.27	74.00	280	233	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_TX_Band2_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

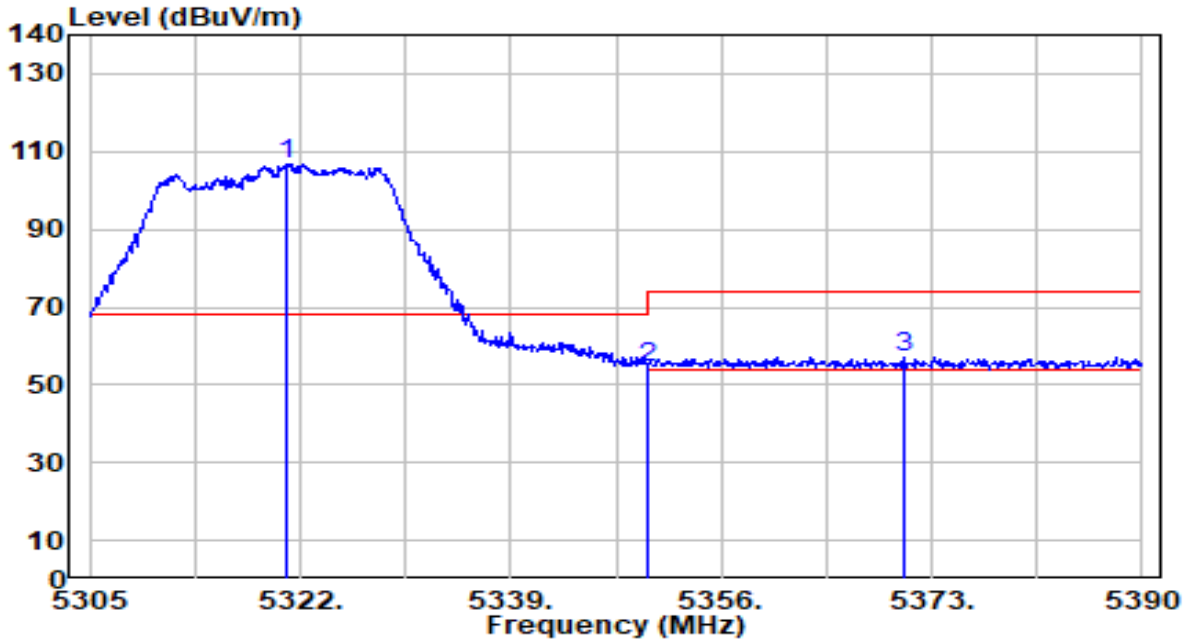


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5318.855	104.20	0.52	104.72	N/A	N/A	280	233	Average
2		5350.000	44.35	0.47	44.82	-9.18	54.00	280	233	Average
3	*	5353.620	44.88	0.47	45.35	-8.65	54.00	280	233	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_TX_Band2_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

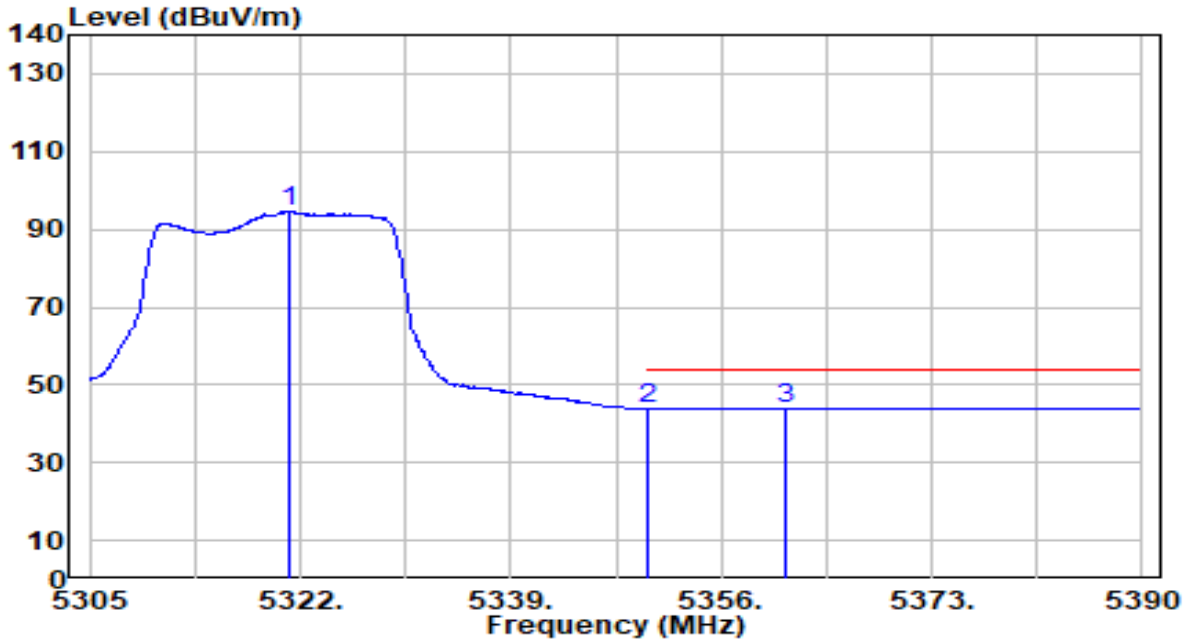


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5320.895	106.26	0.52	106.77	N/A	N/A	330	158	Peak
2		5350.000	53.93	0.47	54.40	-19.60	74.00	330	158	Peak
3	*	5370.705	56.84	0.44	57.28	-16.72	74.00	330	158	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_TX_Band2_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

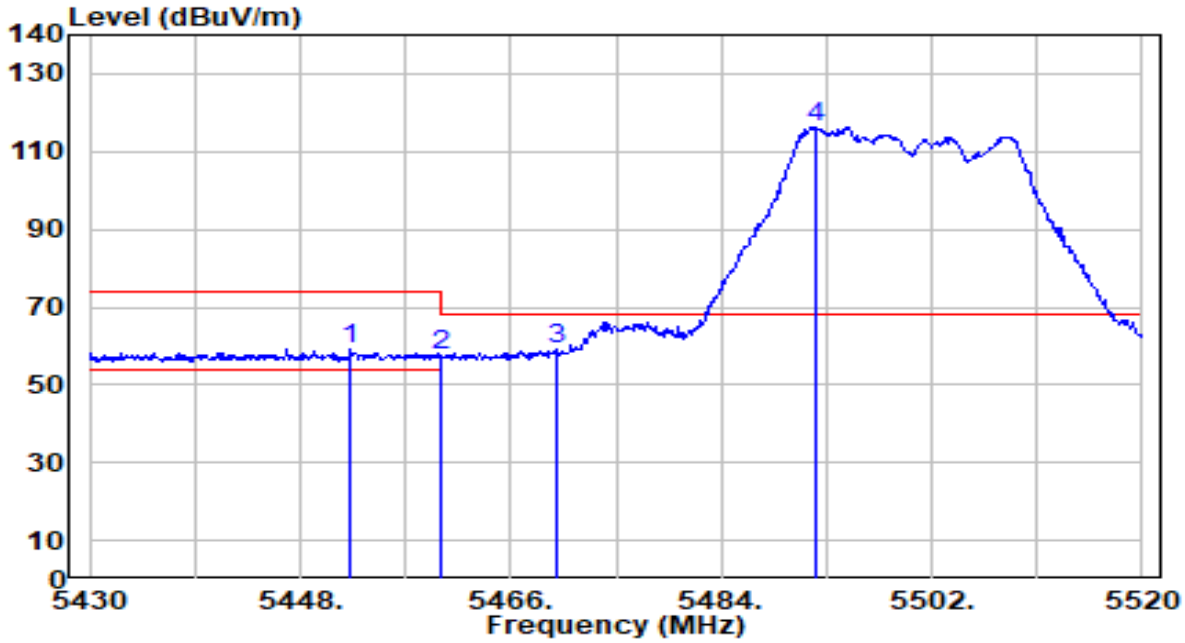


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5321.065	94.06	0.52	94.58	N/A	N/A	330	158	Average
2		5350.000	43.59	0.47	44.06	-9.94	54.00	330	158	Average
3	*	5361.100	43.65	0.45	44.10	-9.90	54.00	330	158	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_TX_Band3_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

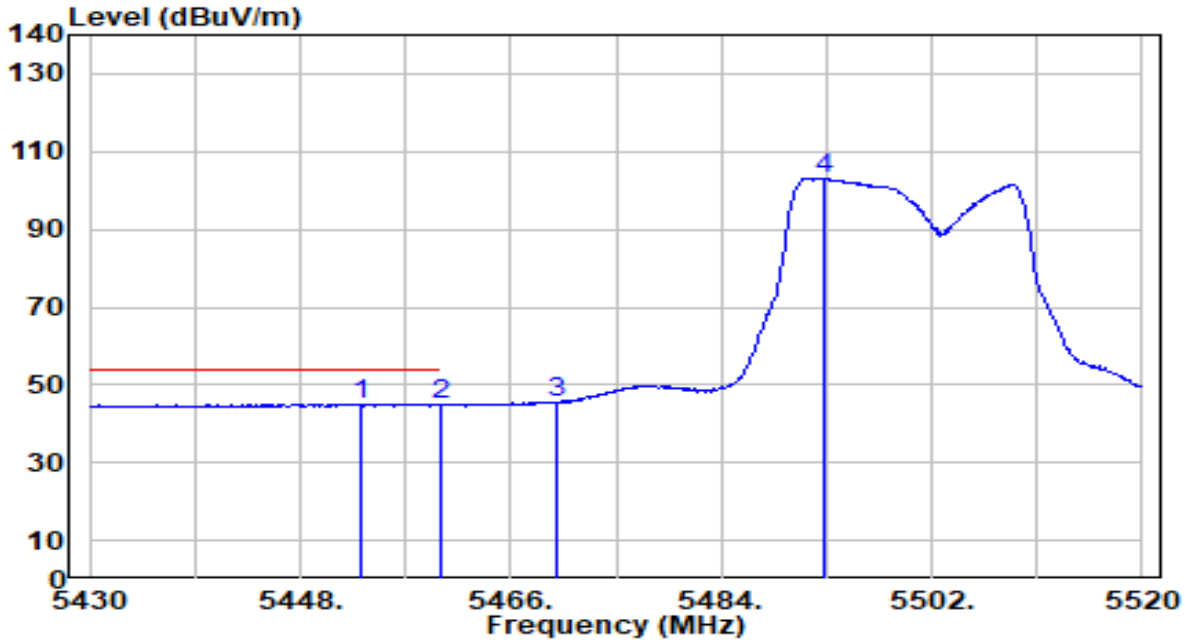


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5452.230	58.51	0.63	59.14	-14.86	74.00	199	237	Peak
2		5460.000	56.80	0.66	57.46	-16.54	74.00	199	237	Peak
3	*	5470.000	58.54	0.71	59.25	-8.95	68.20	199	237	Peak
4		5492.100	115.57	0.80	116.38	N/A	N/A	199	237	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_TX_Band3_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

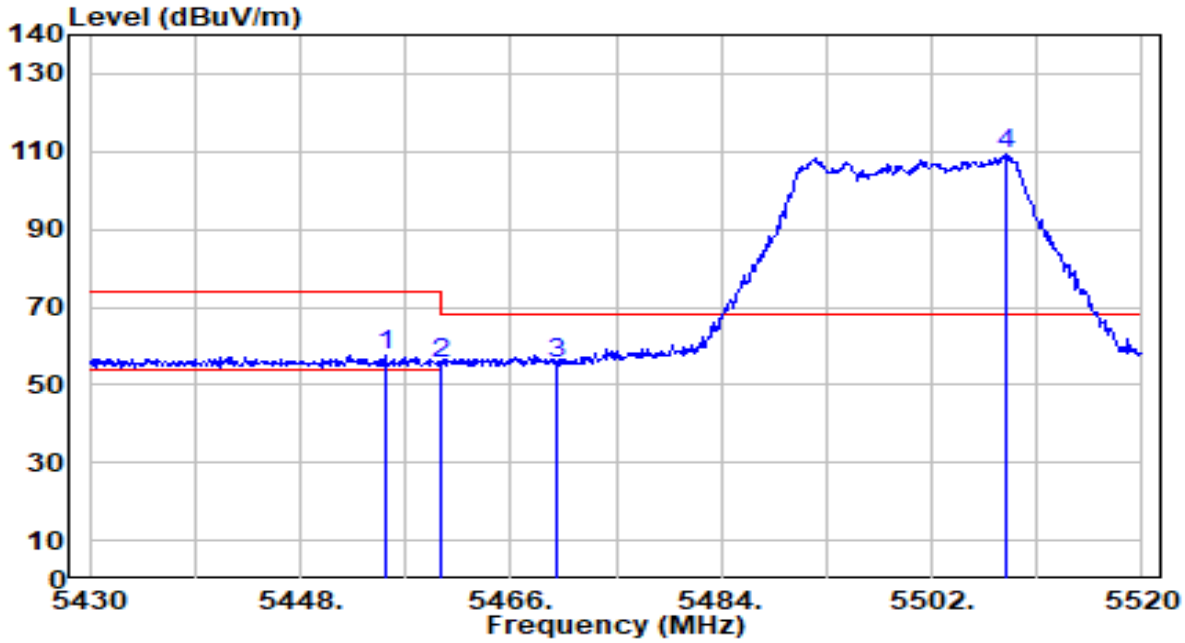


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5453.220	44.46	0.63	45.09	-8.91	54.00	199	237	Average
2		5460.000	44.09	0.66	44.75	-9.25	54.00	199	237	Average
3		5470.000	44.82	0.71	45.53	N/A	N/A	199	237	Average
4		5492.730	102.28	0.81	103.08	N/A	N/A	199	237	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_TX_Band3_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

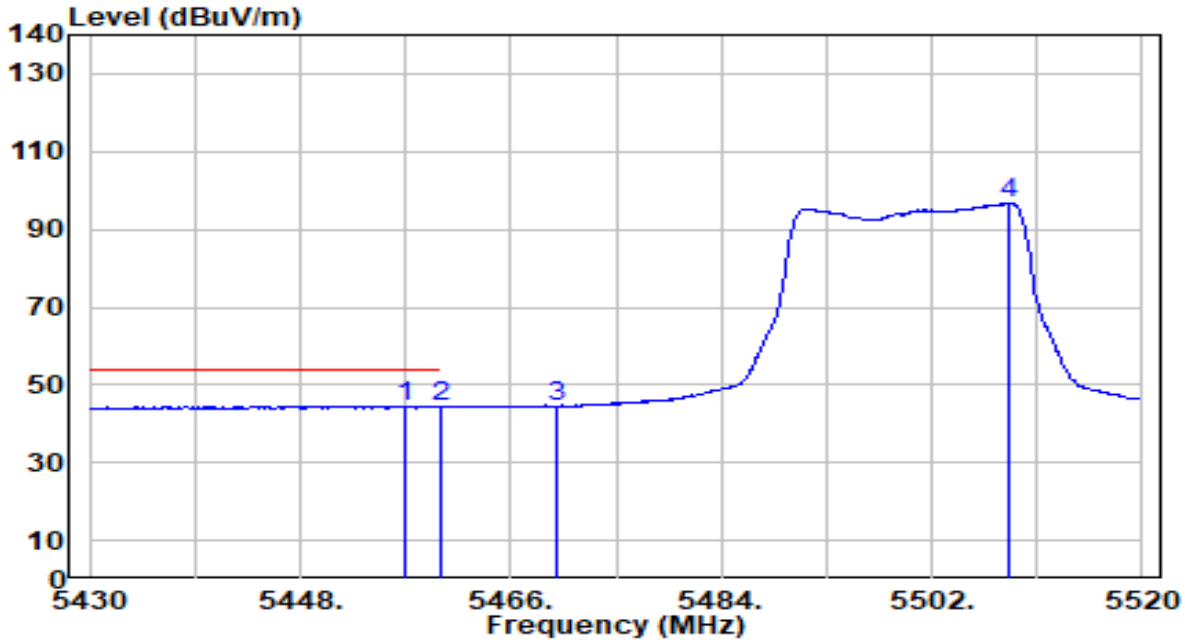


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5455.290	56.79	0.64	57.43	-16.57	74.00	315	246	Peak
2		5460.000	54.59	0.66	55.25	-18.75	74.00	315	246	Peak
3	*	5470.000	54.82	0.71	55.53	-12.67	68.20	315	246	Peak
4		5508.300	108.42	0.88	109.29	N/A	N/A	315	246	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_TX_Band3_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

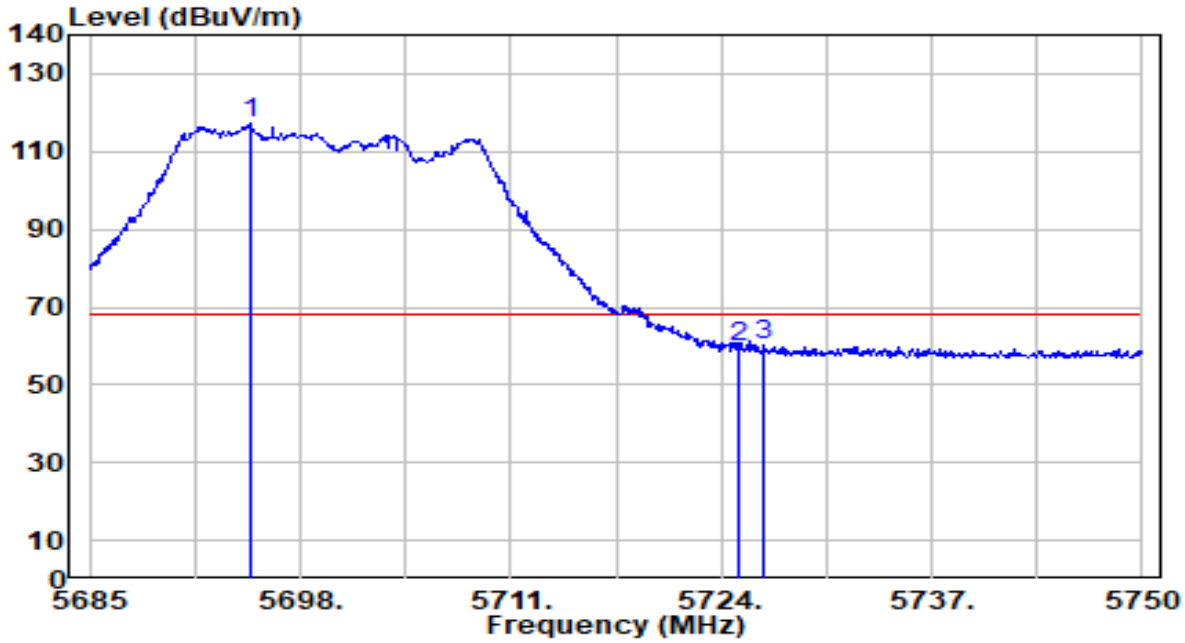


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5457.000	43.76	0.65	44.41	-9.59	54.00	315	246	Average
2		5460.000	43.56	0.66	44.23	-9.77	54.00	315	246	Average
3		5470.000	43.73	0.71	44.43	N/A	N/A	315	246	Average
4		5508.570	95.83	0.88	96.71	N/A	N/A	315	246	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_TX_Band3_CH 140_ANT 0+1	Test Voltage	AC 120V/60Hz

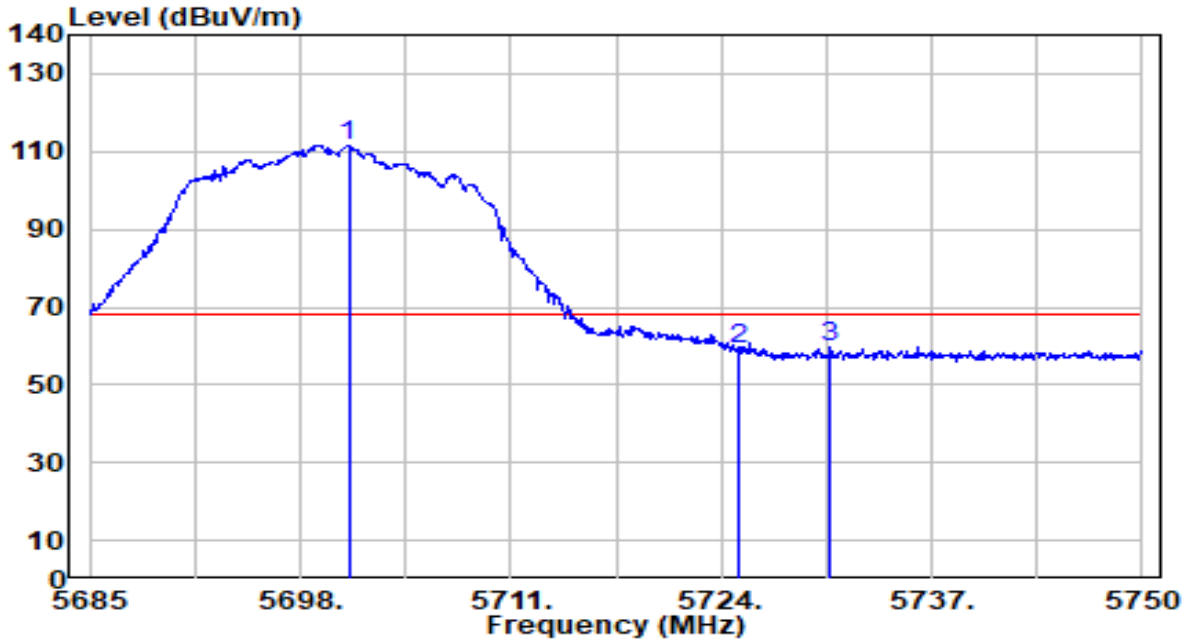


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5694.880	115.39	1.75	117.14	N/A	N/A	173	236	Peak
2		5725.000	57.56	1.89	59.45	-8.75	68.20	173	236	Peak
3	*	5726.600	58.23	1.90	60.13	-8.07	68.20	173	236	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_TX_Band3_CH 140_ANT 0+1	Test Voltage	AC 120V/60Hz

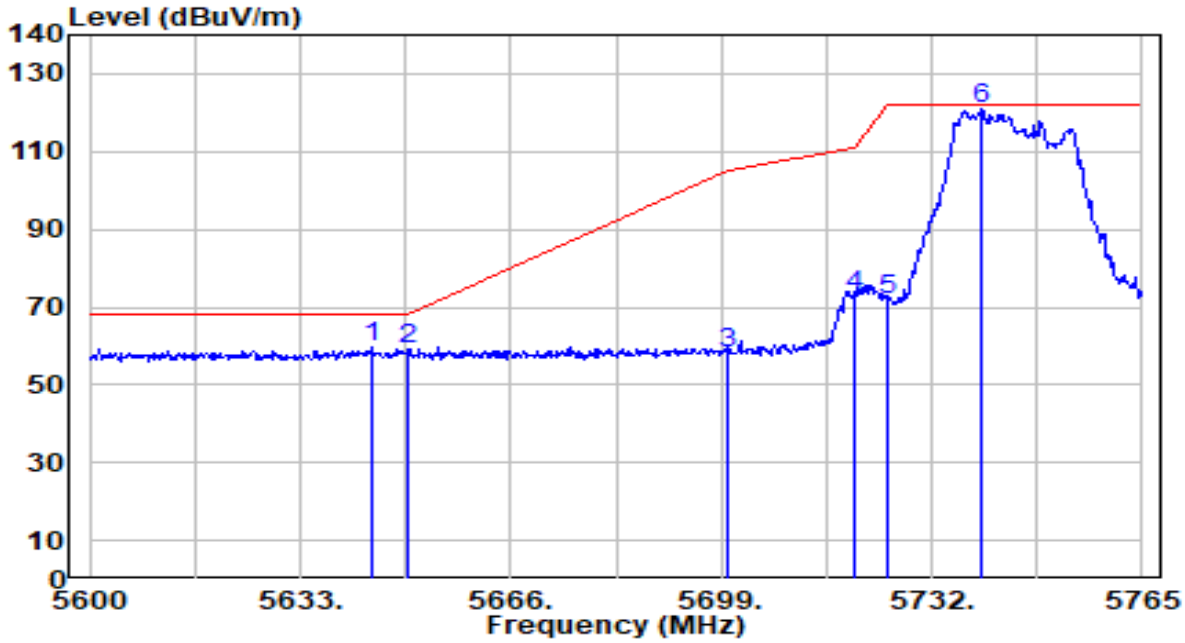


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5700.990	109.87	1.78	111.65	N/A	N/A	317	163	Peak
2		5725.000	57.13	1.89	59.02	-9.18	68.20	317	163	Peak
3	*	5730.760	57.54	1.92	59.46	-8.74	68.20	317	163	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_TX_Band4_CH 149_ANT 0+1	Test Voltage	AC 120V/60Hz

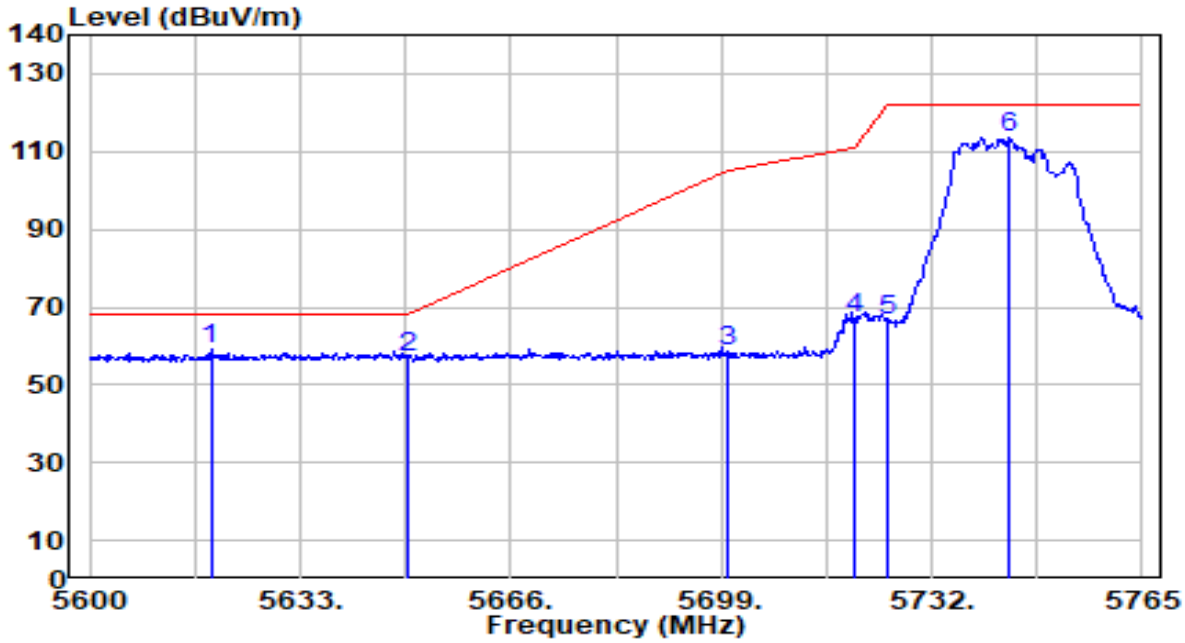


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5644.385	57.93	1.52	59.44	-8.76	68.20	178	235	Peak
2		5650.000	57.56	1.54	59.10	-9.10	68.20	178	235	Peak
3		5700.000	56.52	1.78	58.30	-46.90	105.20	178	235	Peak
4		5720.000	71.02	1.87	72.89	-37.91	110.80	178	235	Peak
5		5725.000	70.01	1.89	71.90	-50.30	122.20	178	235	Peak
6		5739.590	119.09	1.96	121.06	N/A	N/A	178	235	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_TX_Band4_CH 149_ANT 0+1	Test Voltage	AC 120V/60Hz

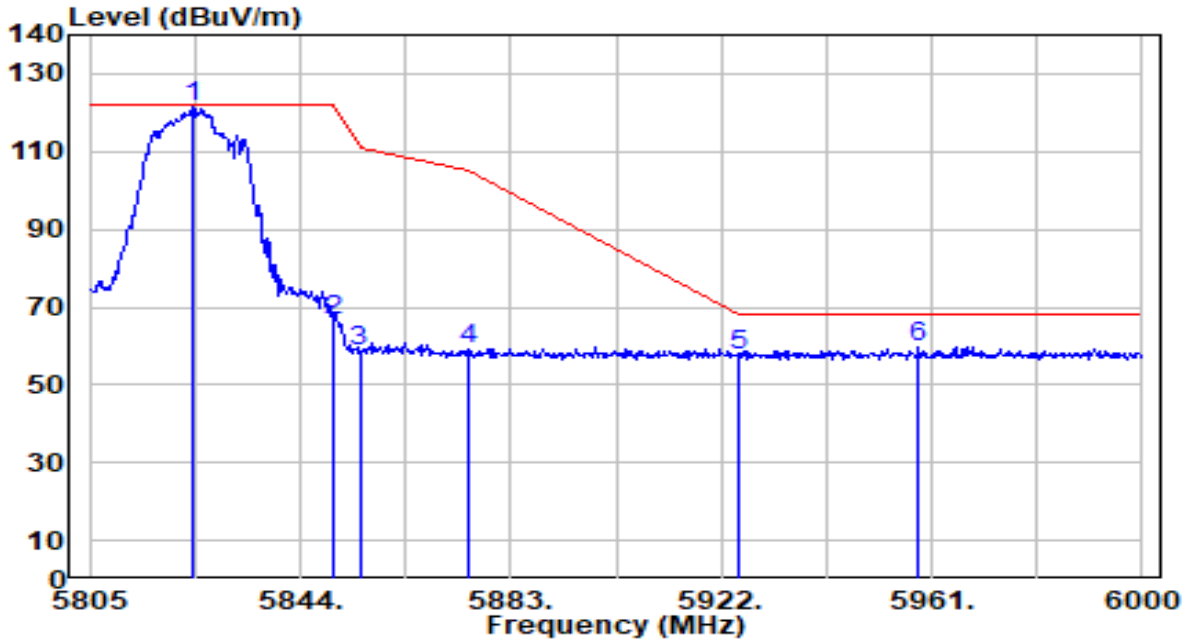


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5618.975	57.70	1.40	59.09	-9.11	68.20	153	238	Peak
2		5650.000	55.38	1.54	56.92	-11.28	68.20	153	238	Peak
3		5700.000	57.09	1.78	58.87	-46.33	105.20	153	238	Peak
4		5720.000	65.12	1.87	66.99	-43.81	110.80	153	238	Peak
5		5725.000	64.75	1.89	66.64	-55.56	122.20	153	238	Peak
6		5744.045	111.50	1.98	113.48	N/A	N/A	153	238	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_TX_Band4_CH 165_ANT 0+1	Test Voltage	AC 120V/60Hz

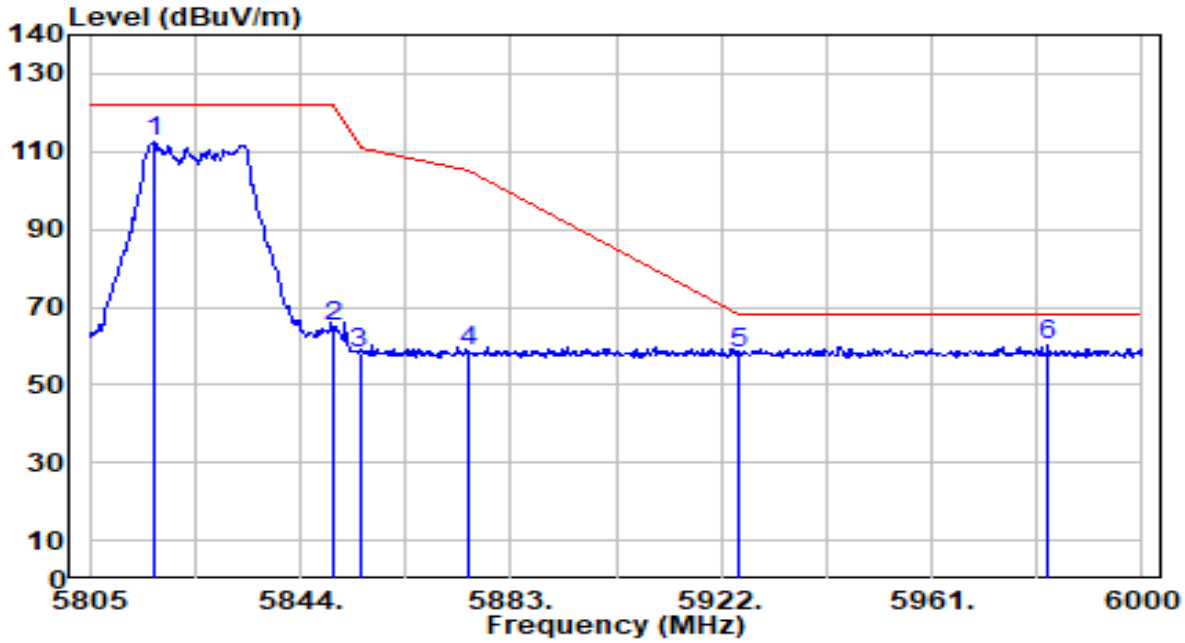


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5824.110	119.51	2.25	121.76	N/A	N/A	208	225	Peak
2		5850.000	64.47	2.25	66.72	-55.48	122.20	208	225	Peak
3		5855.000	56.65	2.25	58.90	-51.90	110.80	208	225	Peak
4		5875.000	56.91	2.26	59.17	-46.03	105.20	208	225	Peak
5		5925.000	55.17	2.27	57.44	-10.76	68.20	208	225	Peak
6	*	5958.660	57.60	2.27	59.87	-8.33	68.20	208	225	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-20MHz_TX_Band4_CH 165_ANT 0+1	Test Voltage	AC 120V/60Hz

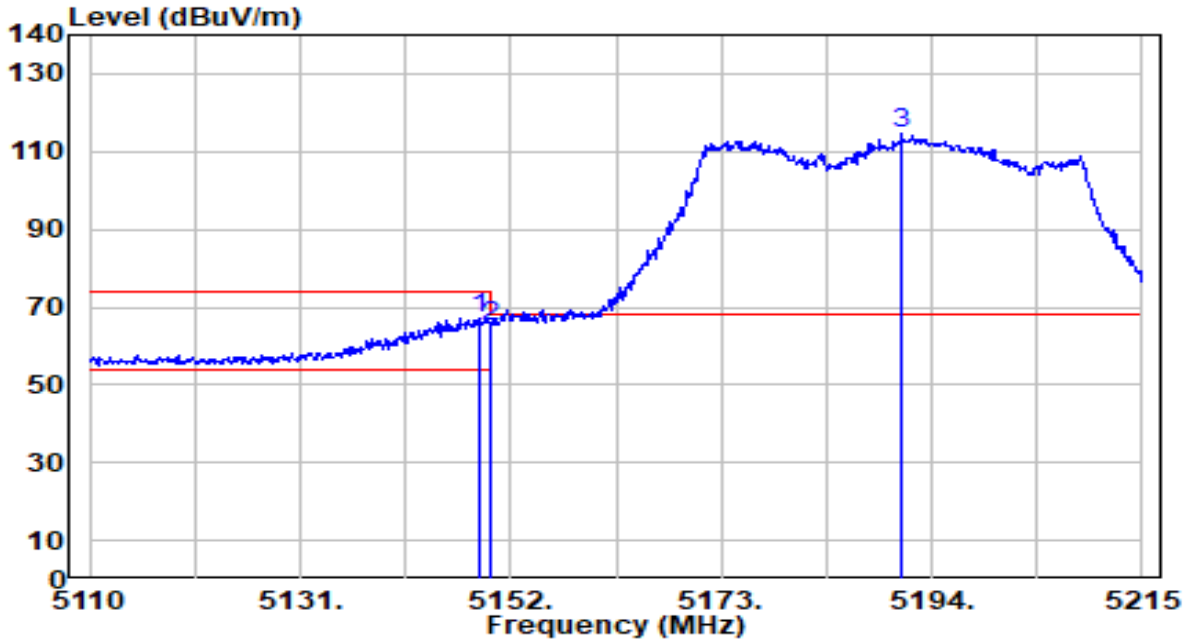


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5816.895	110.33	2.25	112.58	N/A	N/A	282	221	Peak
2		5850.000	62.59	2.25	64.84	-57.36	122.20	282	221	Peak
3		5855.000	55.74	2.25	58.00	-52.80	110.80	282	221	Peak
4		5875.000	56.33	2.26	58.59	-46.61	105.20	282	221	Peak
5		5925.000	56.03	2.27	58.30	-9.90	68.20	282	221	Peak
6	*	5982.645	57.71	2.28	59.98	-8.22	68.20	282	221	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_TX_Band1_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

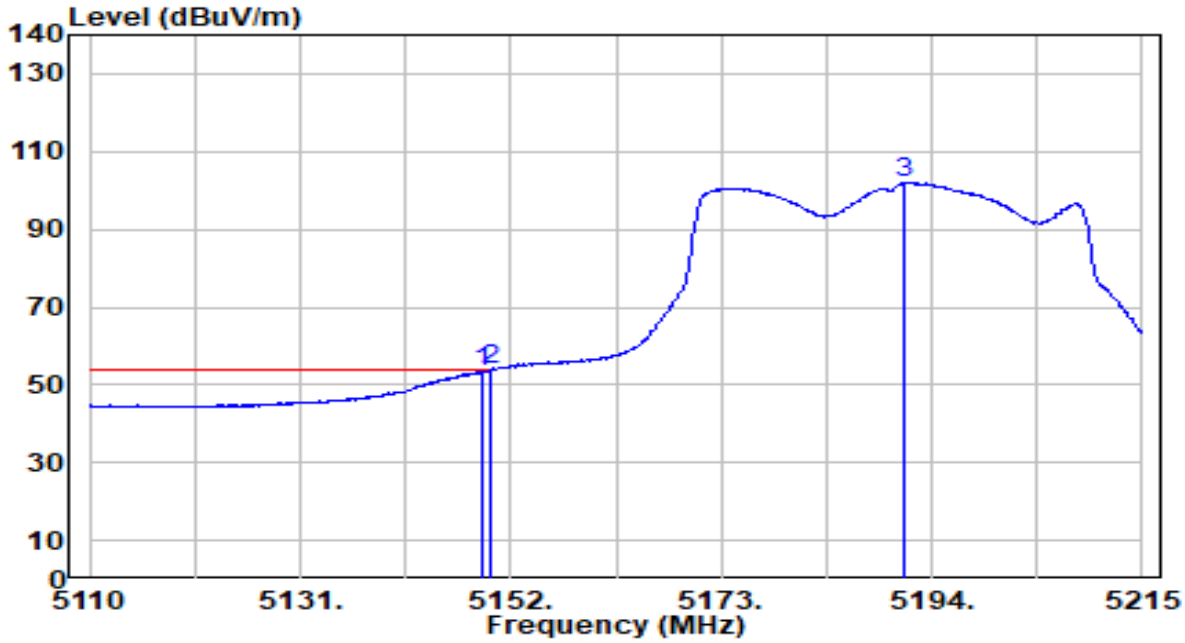


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.955	66.49	0.65	67.15	-6.85	74.00	114	109	Peak
2		5150.000	64.48	0.65	65.14	-8.86	74.00	114	109	Peak
3		5190.955	113.85	0.69	114.54	N/A	N/A	114	109	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_TX_Band1_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

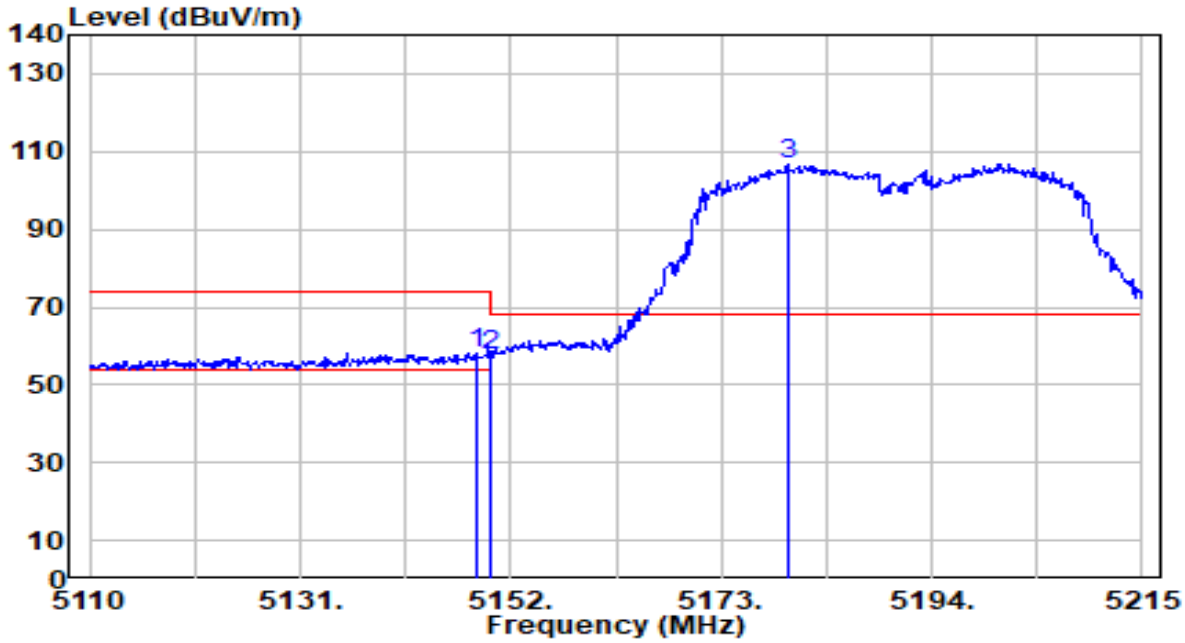


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5149.270	52.94	0.65	53.59	-0.41	54.00	114	109	Average
2	*	5150.000	53.17	0.65	53.83	-0.17	54.00	114	109	Average
3		5191.375	101.29	0.69	101.98	N/A	N/A	114	109	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_TX_Band1_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

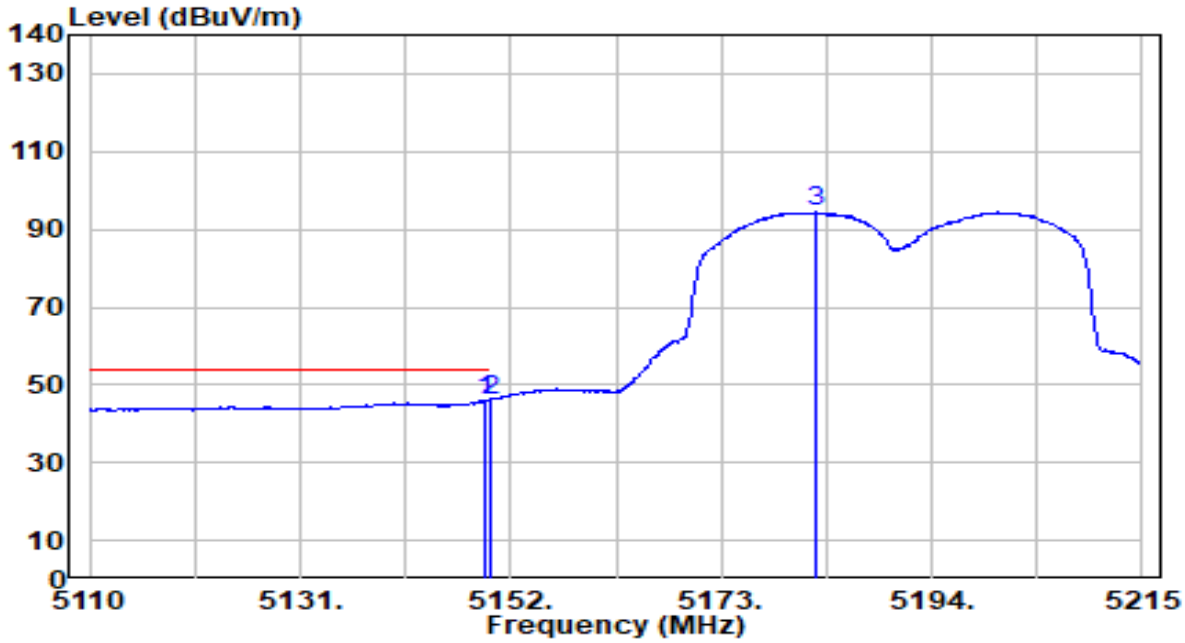


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.640	57.69	0.65	58.34	-15.66	74.00	342	222	Peak
2		5150.000	56.92	0.65	57.57	-16.43	74.00	342	222	Peak
3		5179.720	106.15	0.68	106.83	N/A	N/A	342	222	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_TX_Band1_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

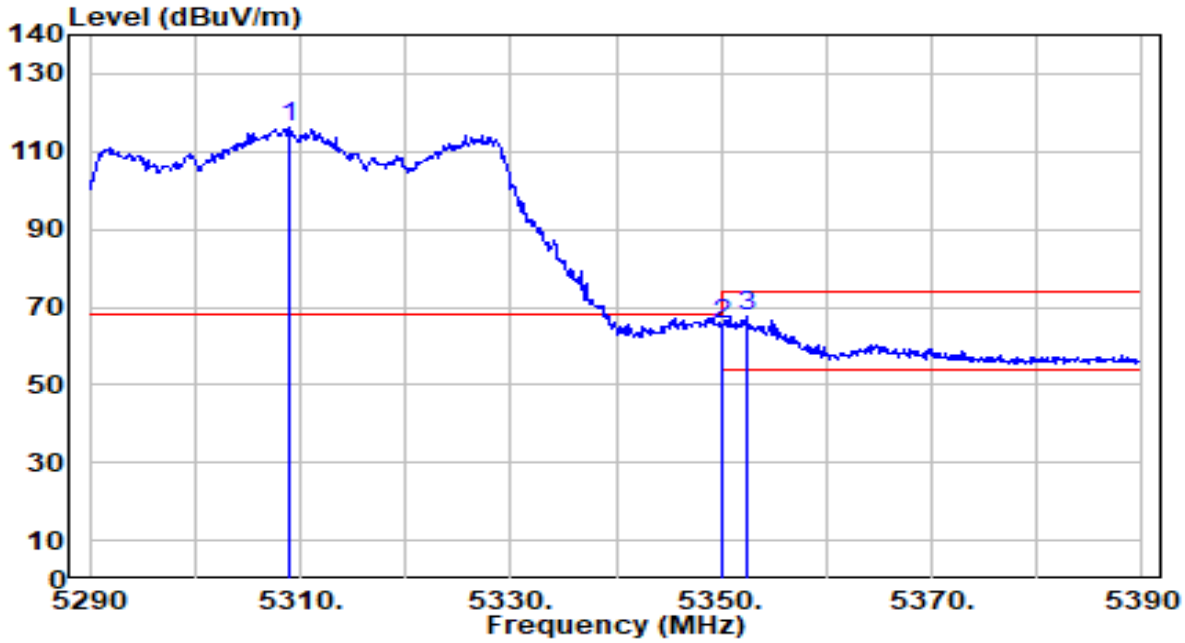


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5149.480	45.49	0.65	46.15	-7.85	54.00	342	222	Average
2		5150.000	45.47	0.65	46.13	-7.87	54.00	342	222	Average
3		5182.345	93.73	0.69	94.42	N/A	N/A	342	222	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_TX_Band2_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

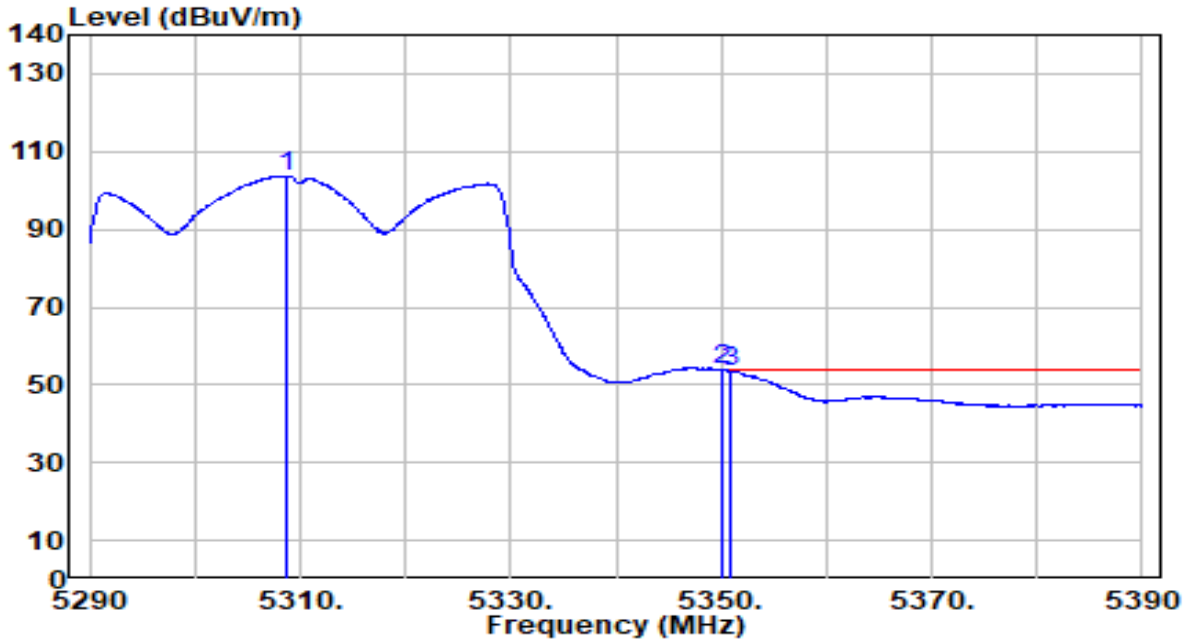


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5308.900	115.93	0.53	116.47	N/A	N/A	280	233	Peak
2		5350.000	65.00	0.47	65.47	-8.53	74.00	280	233	Peak
3	*	5352.500	66.91	0.47	67.38	-6.62	74.00	280	233	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_TX_Band2_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

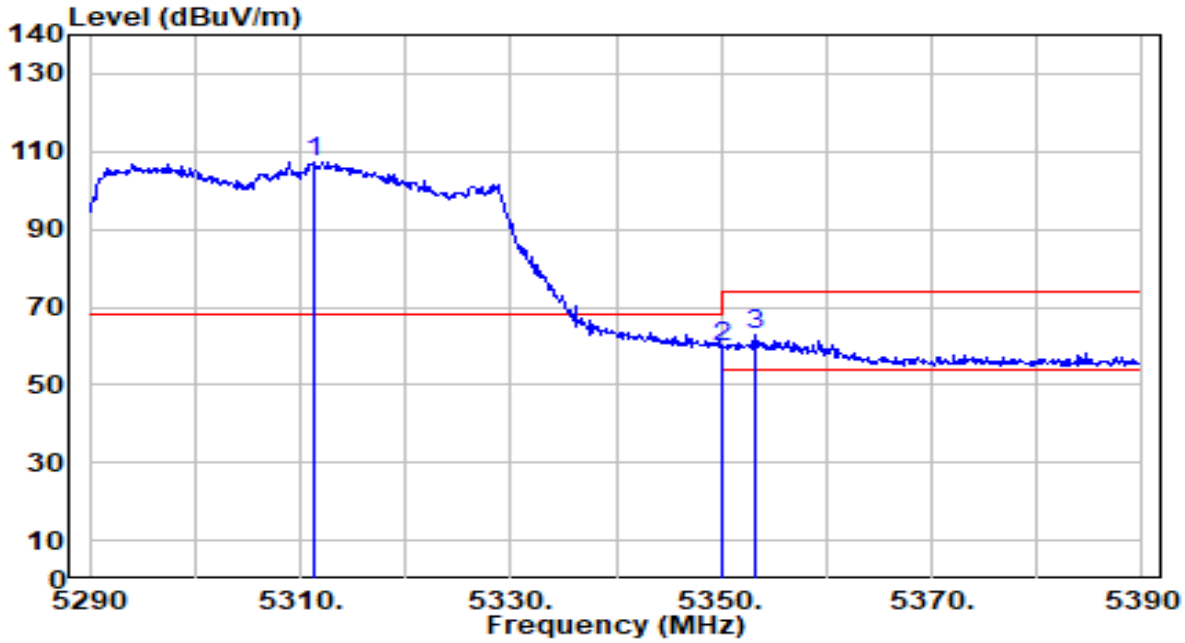


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5308.600	103.26	0.53	103.80	N/A	N/A	280	233	Average
2	*	5350.000	53.28	0.47	53.75	-0.25	54.00	280	233	Average
3		5351.000	52.95	0.47	53.42	-0.58	54.00	280	233	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_TX_Band2_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

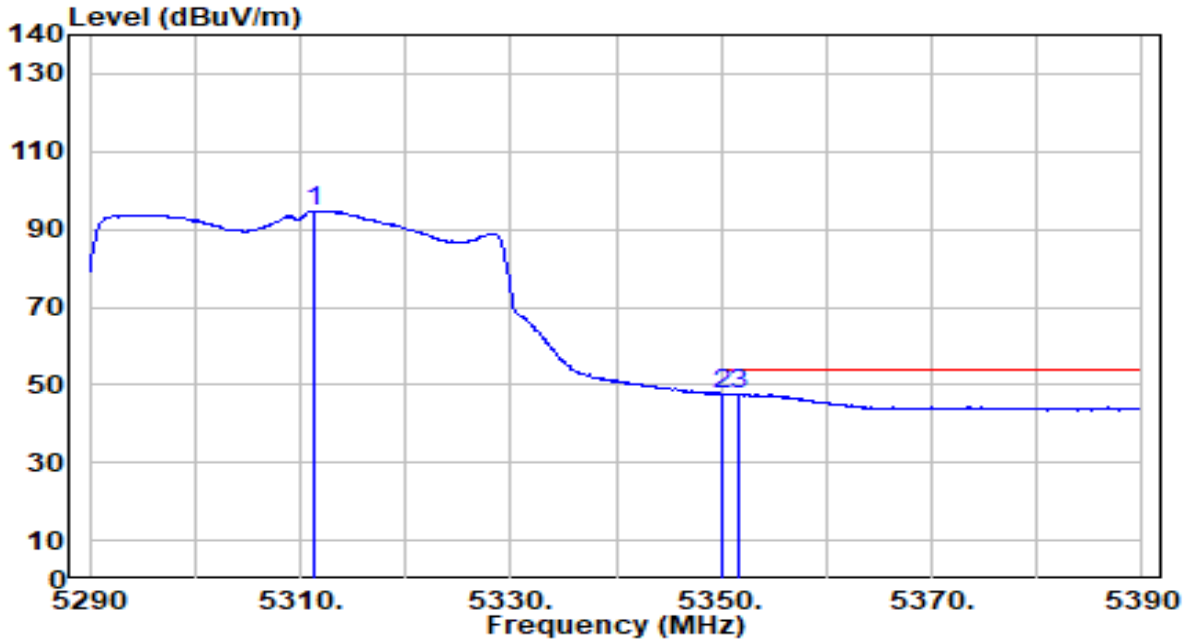


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5311.200	106.95	0.53	107.48	N/A	N/A	330	158	Peak
2		5350.000	59.32	0.47	59.79	-14.21	74.00	330	158	Peak
3	*	5353.200	62.63	0.47	63.10	-10.90	74.00	330	158	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_TX_Band2_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

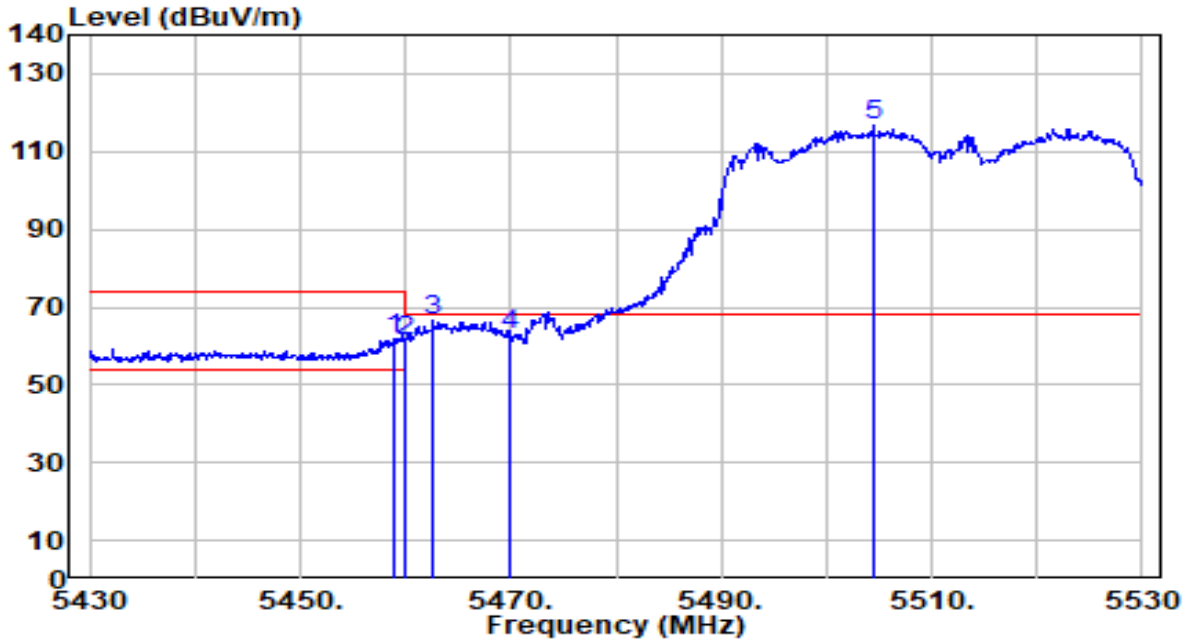


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5311.400	94.28	0.53	94.81	N/A	N/A	330	158	Average
2		5350.000	47.08	0.47	47.55	-6.45	54.00	330	158	Average
3	*	5351.600	47.27	0.47	47.74	-6.26	54.00	330	158	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_TX_Band3_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

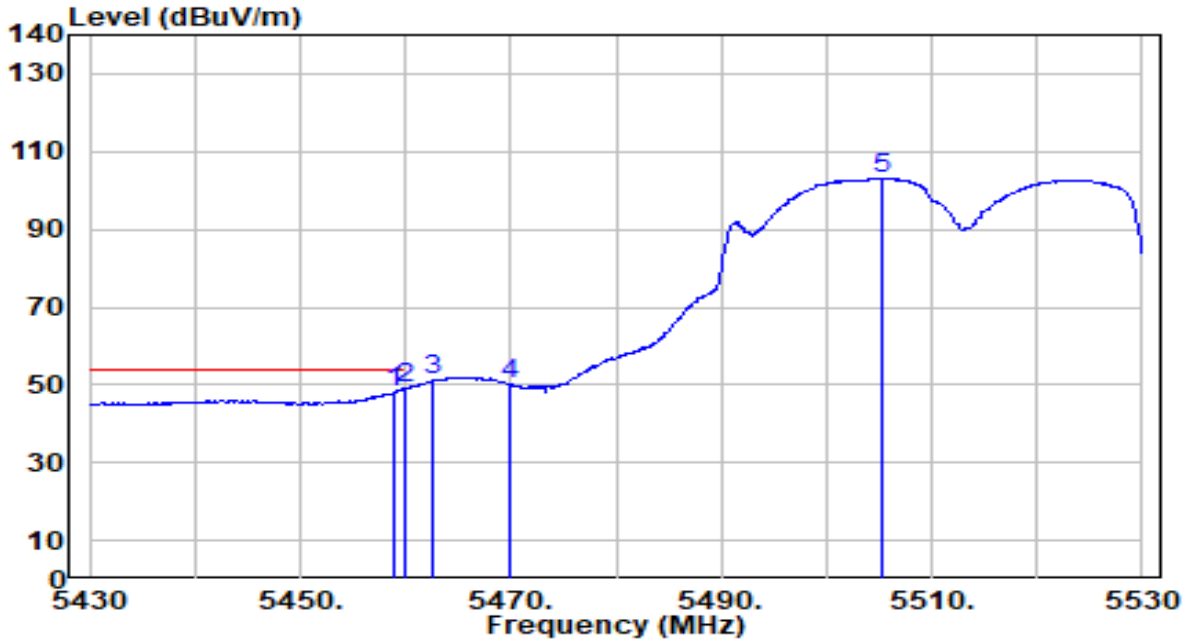


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.900	61.28	0.66	61.93	-12.07	74.00	199	237	Peak
2		5460.000	60.81	0.66	61.47	-12.53	74.00	199	237	Peak
3	*	5462.600	65.85	0.67	66.52	-1.68	68.20	199	237	Peak
4		5470.000	62.31	0.71	63.02	-5.18	68.20	199	237	Peak
5		5504.500	115.91	0.86	116.77	N/A	N/A	199	237	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_TX_Band3_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

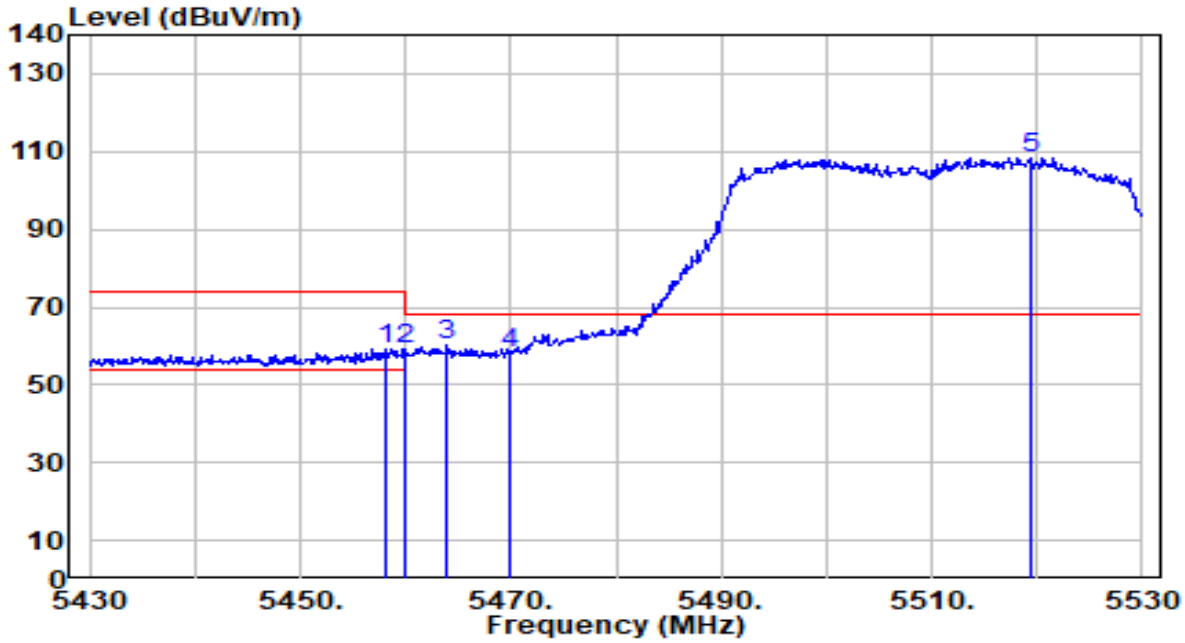


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5459.000	47.55	0.66	48.21	-5.79	54.00	199	237	Average
2	*	5460.000	48.24	0.66	48.90	-5.10	54.00	199	237	Average
3		5462.600	50.47	0.67	51.14	N/A	N/A	199	237	Average
4		5470.000	49.41	0.71	50.11	N/A	N/A	199	237	Average
5		5505.300	102.35	0.86	103.22	N/A	N/A	199	237	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_TX_Band3_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

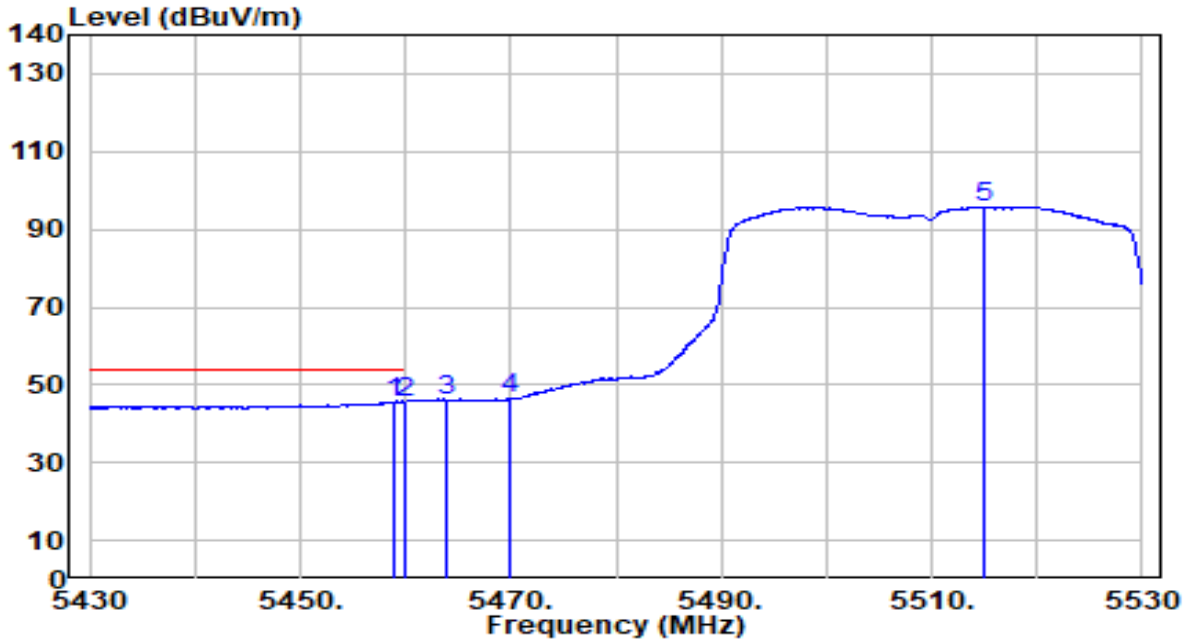


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.100	58.75	0.65	59.41	-14.59	74.00	315	246	Peak
2		5460.000	58.25	0.66	58.91	-15.09	74.00	315	246	Peak
3	*	5463.900	59.32	0.68	59.99	-8.21	68.20	315	246	Peak
4		5470.000	57.50	0.71	58.21	-9.99	68.20	315	246	Peak
5		5519.400	107.62	0.93	108.55	N/A	N/A	315	246	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_TX_Band3_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

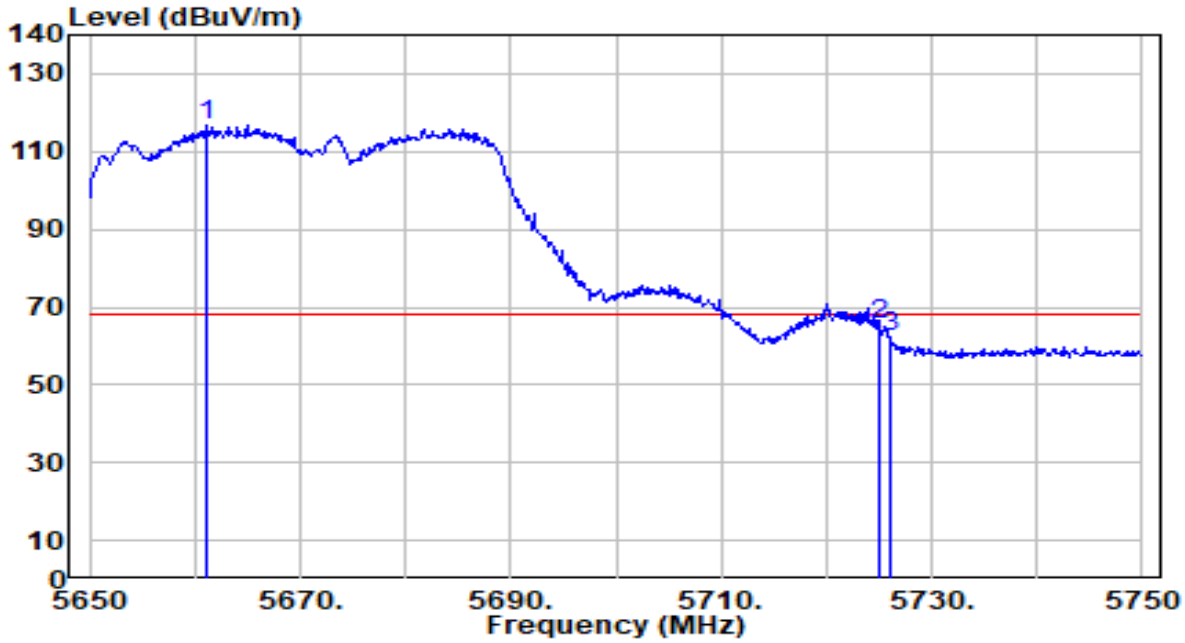


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5459.000	44.91	0.66	45.57	-8.43	54.00	315	246	Average
2		5460.000	44.84	0.66	45.50	-8.50	54.00	315	246	Average
3		5463.900	45.43	0.68	46.11	N/A	N/A	315	246	Average
4		5470.000	45.53	0.71	46.24	N/A	N/A	315	246	Average
5		5515.000	94.78	0.91	95.69	N/A	N/A	315	246	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_TX_Band3_CH 134_ANT 0+1	Test Voltage	AC 120V/60Hz

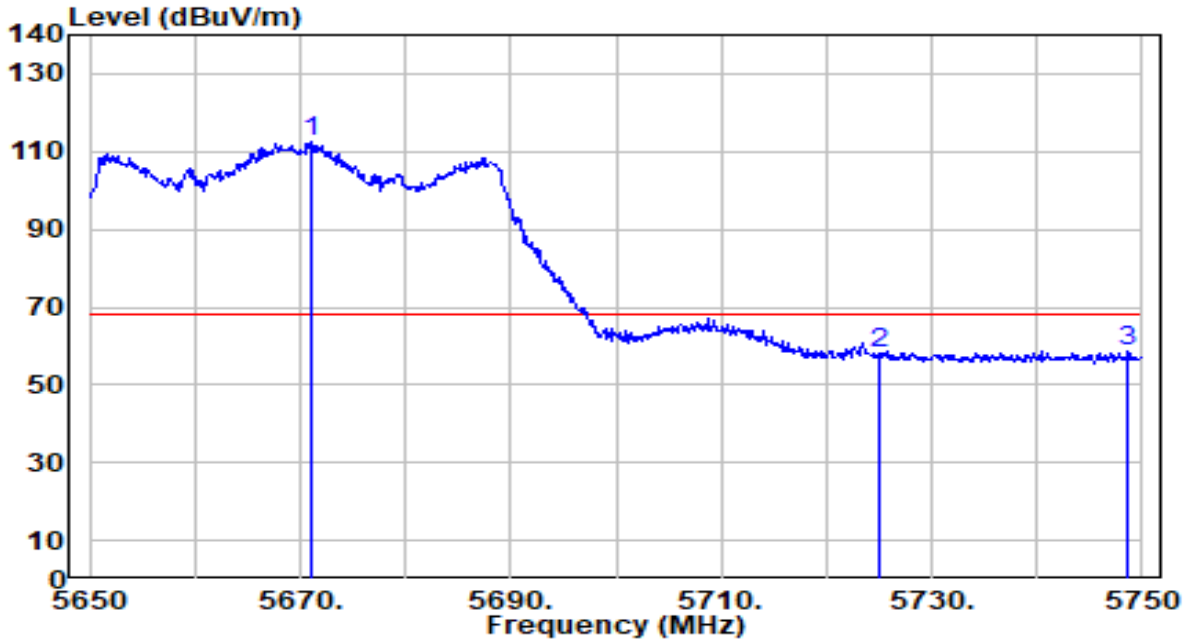


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5661.000	114.97	1.59	116.57	N/A	N/A	173	236	Peak
2	*	5725.000	63.49	1.89	65.39	-2.81	68.20	173	236	Peak
3		5726.100	60.48	1.90	62.38	-5.82	68.20	173	236	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_TX_Band3_CH 134_ANT 0+1	Test Voltage	AC 120V/60Hz

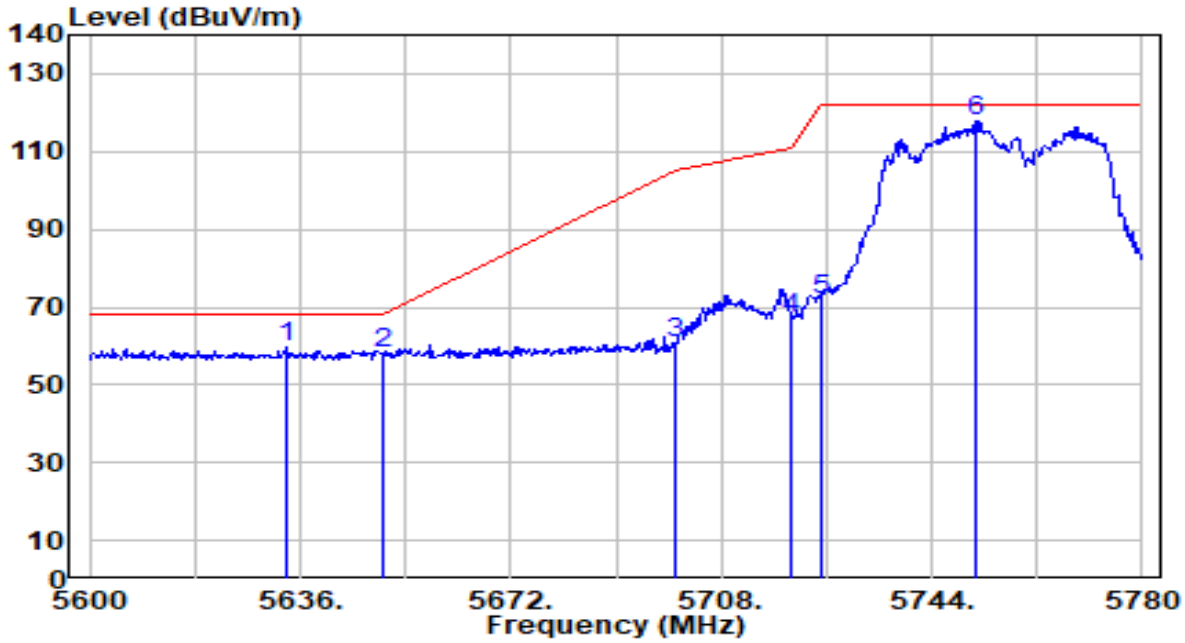


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5671.100	110.99	1.64	112.63	N/A	N/A	317	163	Peak
2		5725.000	56.42	1.89	58.31	-9.89	68.20	317	163	Peak
3	*	5748.700	56.68	2.00	58.68	-9.52	68.20	317	163	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_TX_Band4_CH 151_ANT 0+1	Test Voltage	AC 120V/60Hz

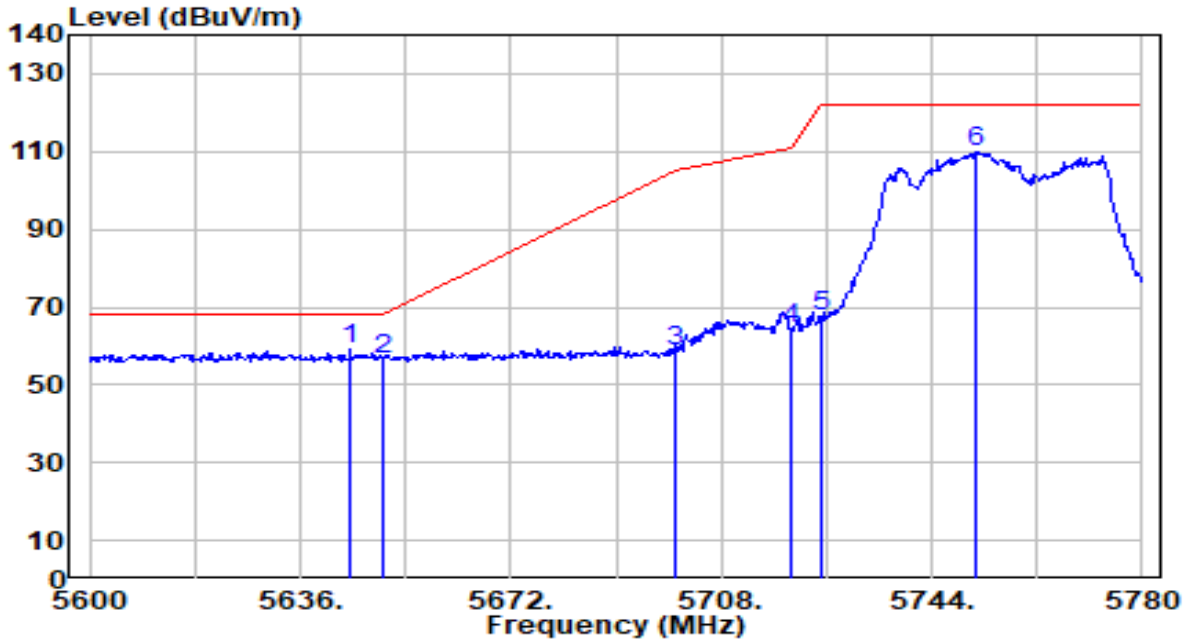


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5633.840	58.32	1.47	59.79	-8.41	68.20	178	235	Peak
2		5650.000	56.56	1.54	58.10	-10.10	68.20	178	235	Peak
3		5700.000	59.16	1.78	60.94	-44.26	105.20	178	235	Peak
4		5720.000	65.36	1.87	67.23	-43.57	110.80	178	235	Peak
5		5725.000	70.06	1.89	71.95	-50.25	122.20	178	235	Peak
6		5751.740	115.71	2.02	117.72	N/A	N/A	178	235	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_TX_Band4_CH 151_ANT 0+1	Test Voltage	AC 120V/60Hz

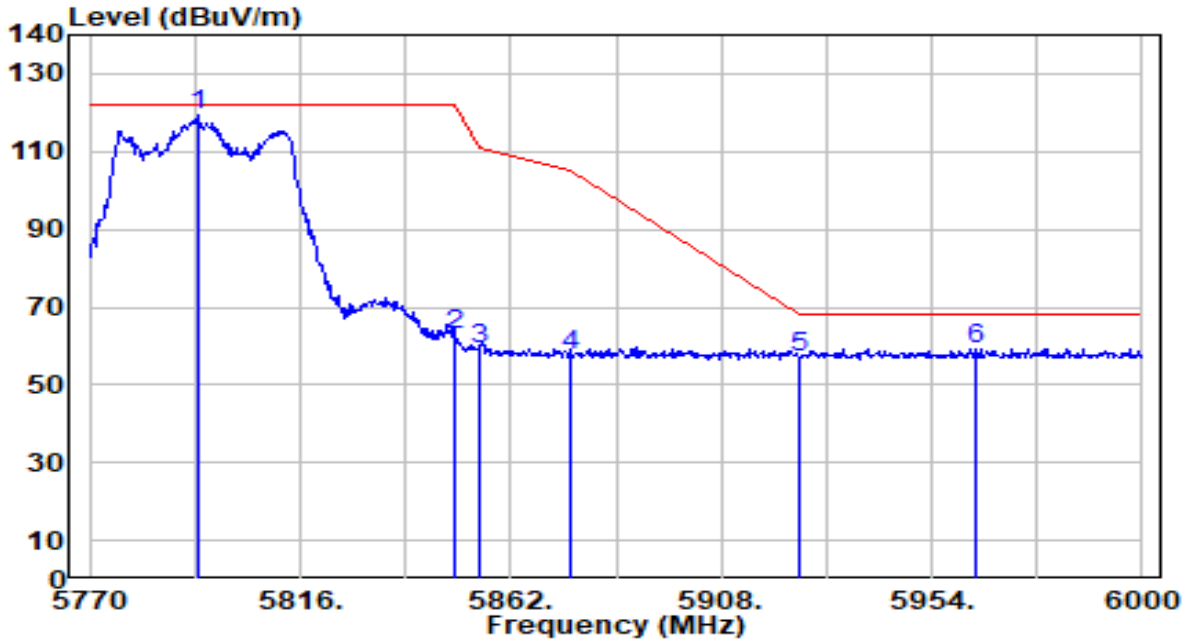


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5644.460	57.61	1.52	59.13	-9.07	68.20	153	238	Peak
2		5650.000	55.03	1.54	56.57	-11.63	68.20	153	238	Peak
3		5700.000	56.88	1.78	58.66	-46.54	105.20	153	238	Peak
4		5720.000	62.36	1.87	64.23	-46.57	110.80	153	238	Peak
5		5725.000	65.49	1.89	67.38	-54.82	122.20	153	238	Peak
6		5751.380	108.02	2.02	110.03	N/A	N/A	153	238	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_TX_Band4_CH 159_ANT 0+1	Test Voltage	AC 120V/60Hz

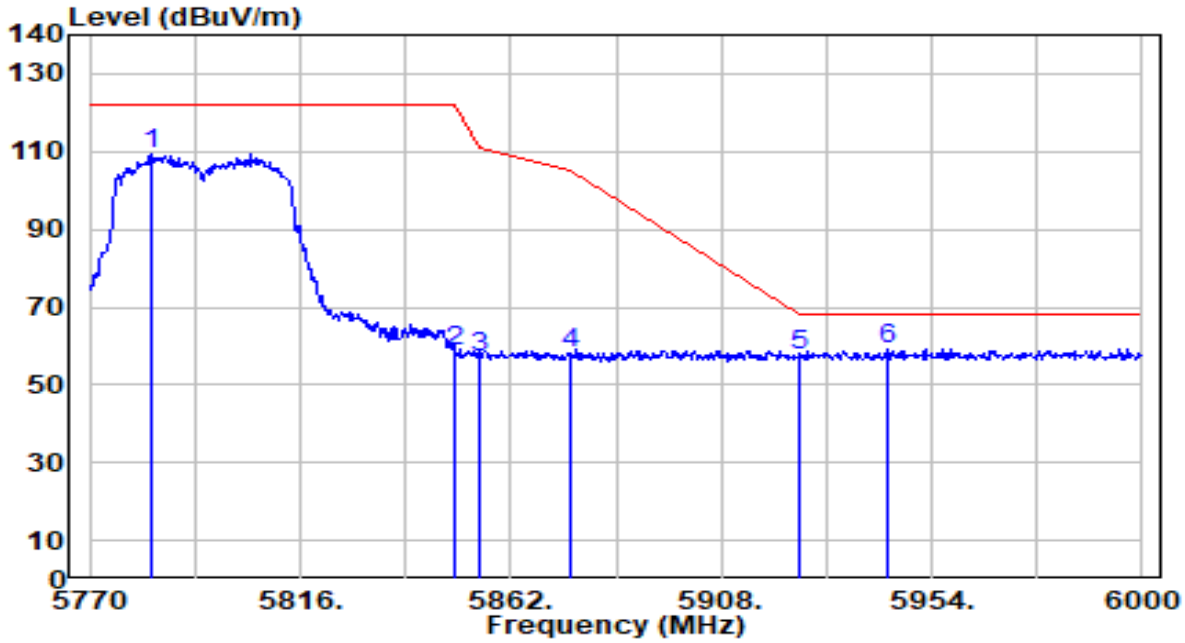


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5793.460	117.27	2.21	119.49	N/A	N/A	208	225	Peak
2		5850.000	60.45	2.25	62.71	-59.49	122.20	208	225	Peak
3		5855.000	57.07	2.25	59.32	-51.48	110.80	208	225	Peak
4		5875.000	55.33	2.26	57.59	-47.61	105.20	208	225	Peak
5		5925.000	54.91	2.27	57.18	-11.02	68.20	208	225	Peak
6	*	5963.890	57.04	2.27	59.32	-8.88	68.20	208	225	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_TX_Band4_CH 159_ANT 0+1	Test Voltage	AC 120V/60Hz

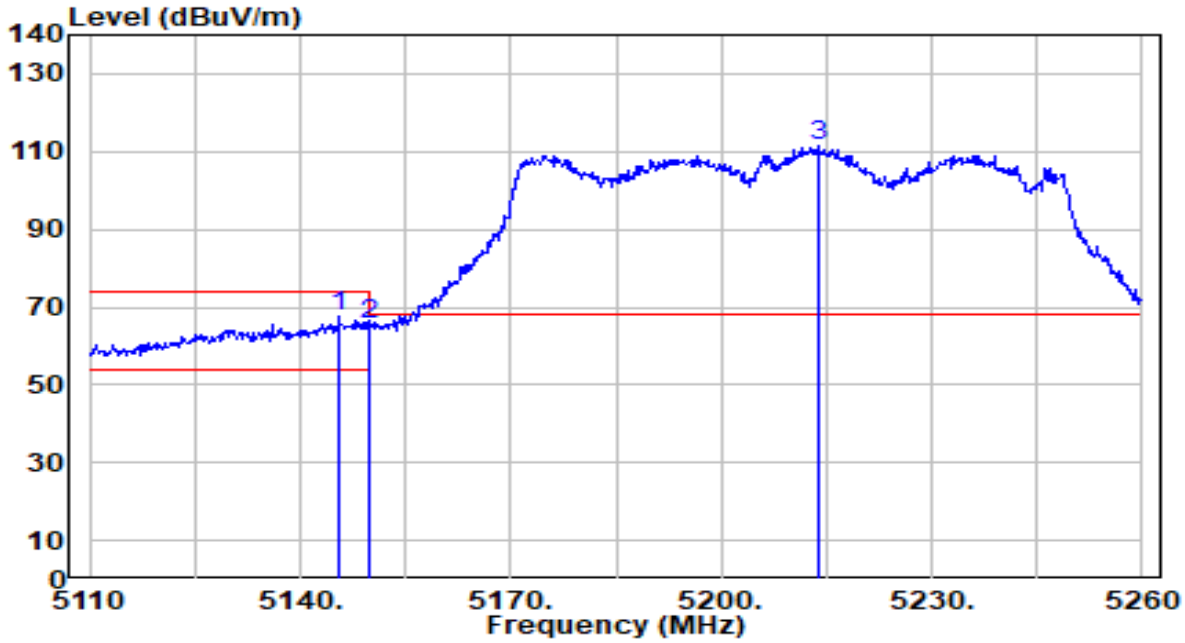


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5783.340	107.45	2.17	109.61	N/A	N/A	282	221	Peak
2		5850.000	56.49	2.25	58.74	-63.46	122.20	282	221	Peak
3		5855.000	55.01	2.25	57.27	-53.53	110.80	282	221	Peak
4		5875.000	55.77	2.26	58.02	-47.18	105.20	282	221	Peak
5		5925.000	55.38	2.27	57.65	-10.55	68.20	282	221	Peak
6	*	5944.110	57.06	2.27	59.33	-8.87	68.20	282	221	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band1_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

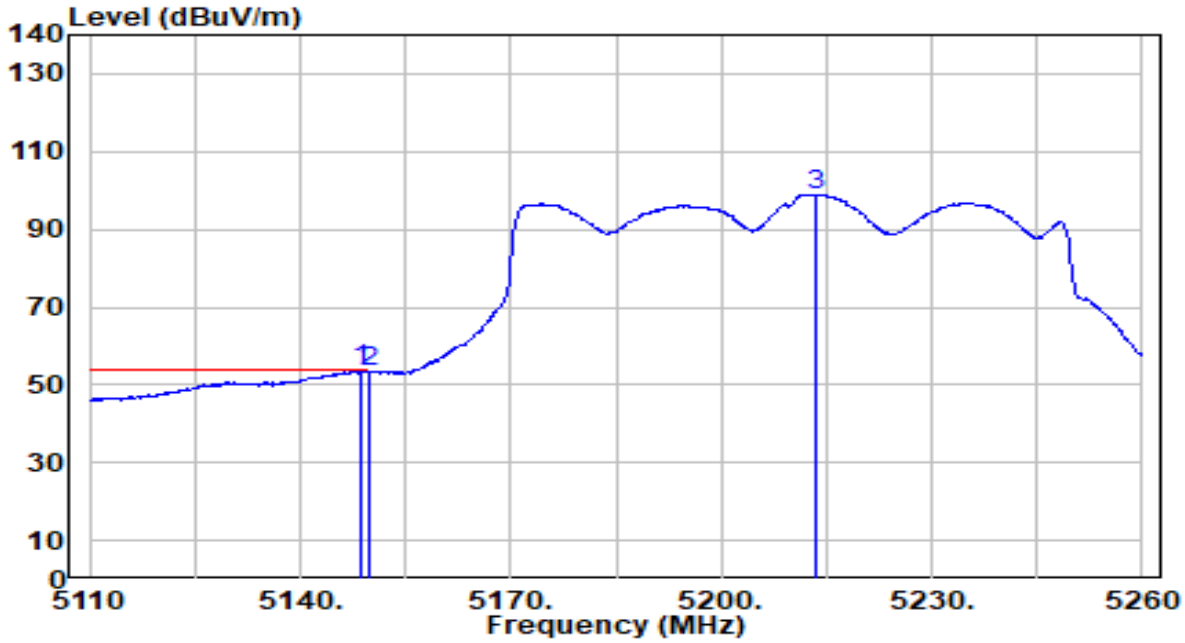


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5145.550	67.08	0.65	67.73	-6.27	74.00	114	109	Peak
2		5150.000	64.97	0.65	65.63	-8.37	74.00	114	109	Peak
3		5213.950	110.95	0.68	111.63	N/A	N/A	114	109	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band1_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

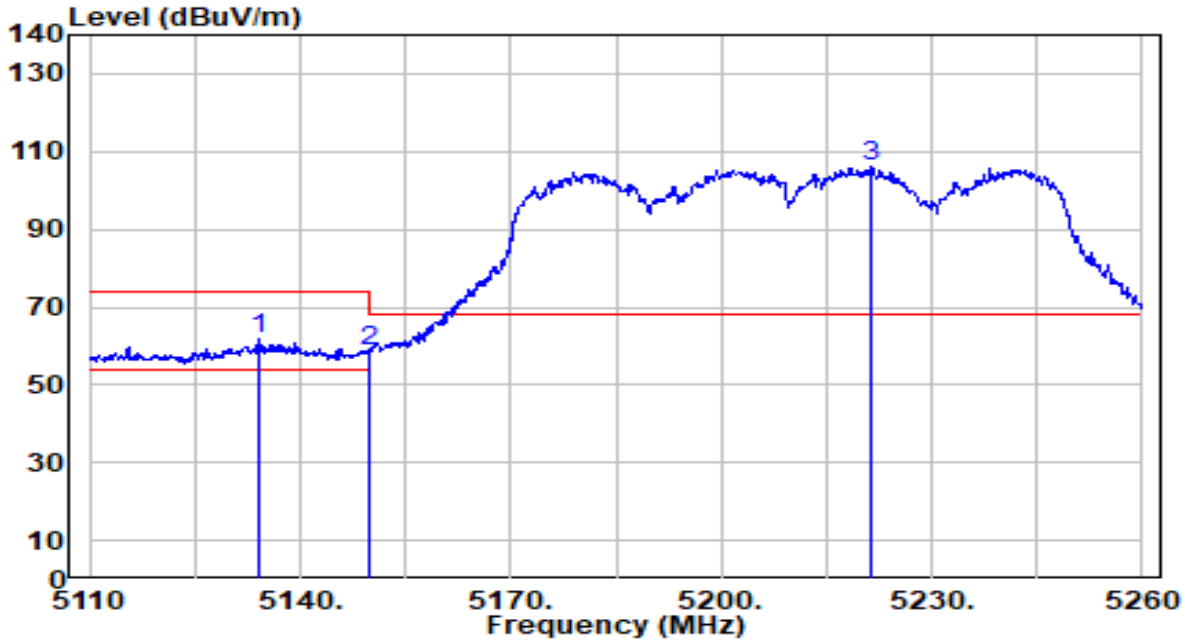


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.550	53.06	0.65	53.71	-0.29	54.00	114	109	Average
2		5150.000	52.70	0.65	53.36	-0.64	54.00	114	109	Average
3		5213.650	98.35	0.68	99.03	N/A	N/A	114	109	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band1_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

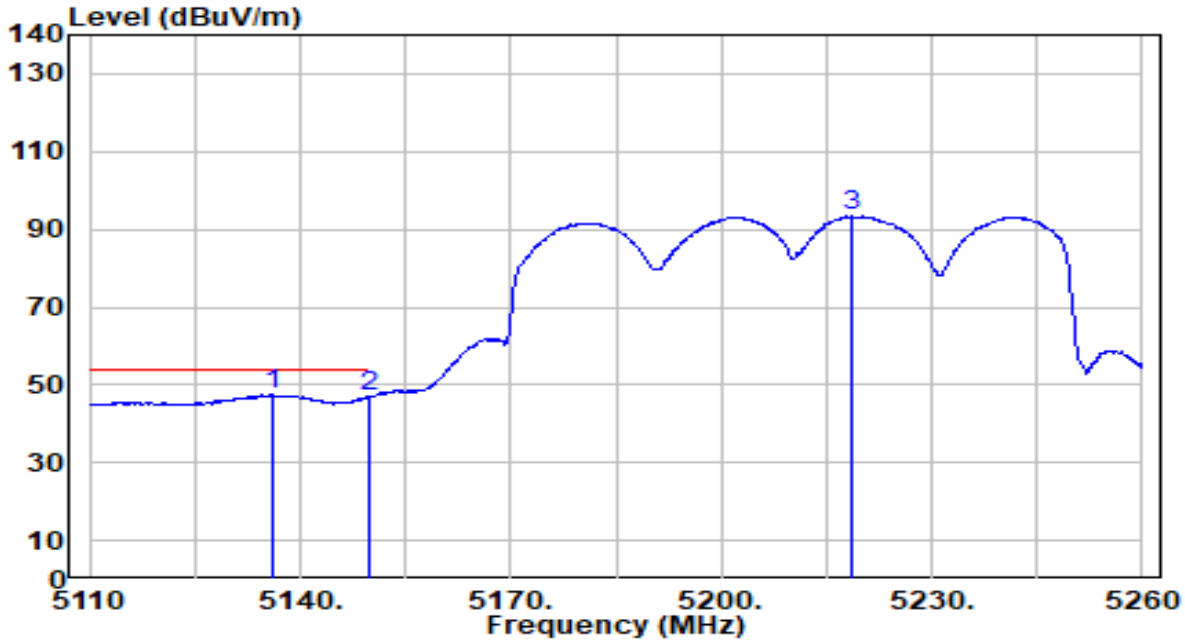


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5134.150	60.94	0.64	61.58	-12.42	74.00	342	222	Peak
2		5150.000	57.93	0.65	58.58	-15.42	74.00	342	222	Peak
3		5221.300	105.56	0.67	106.23	N/A	N/A	342	222	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band1_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

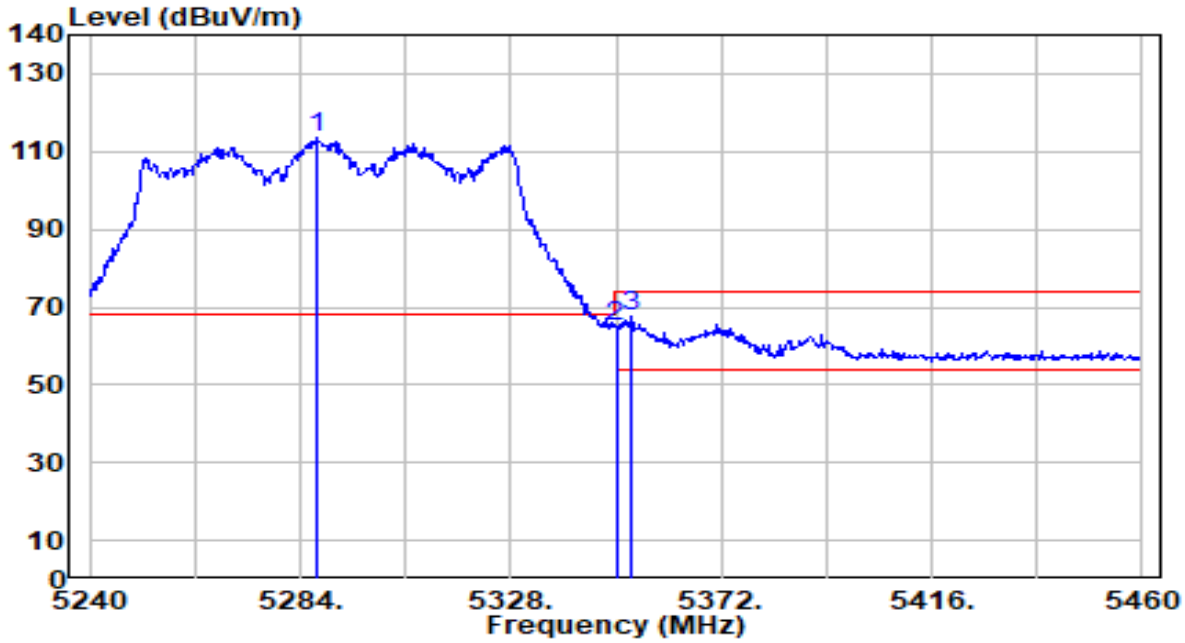


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5136.250	46.75	0.64	47.40	-6.60	54.00	342	222	Average
2		5150.000	46.12	0.65	46.78	-7.22	54.00	342	222	Average
3		5218.750	92.73	0.67	93.40	N/A	N/A	342	222	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

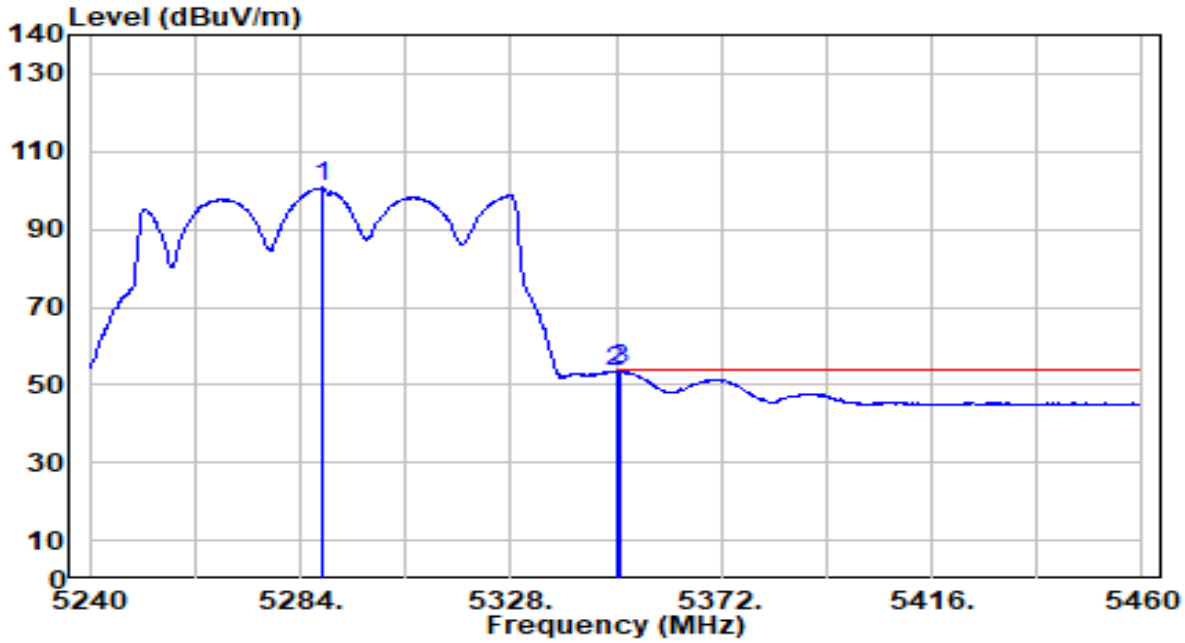


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5287.300	113.00	0.57	113.57	N/A	N/A	280	233	Peak
2		5350.000	64.76	0.47	65.23	-8.77	74.00	280	233	Peak
3	*	5353.080	66.98	0.47	67.44	-6.56	74.00	280	233	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

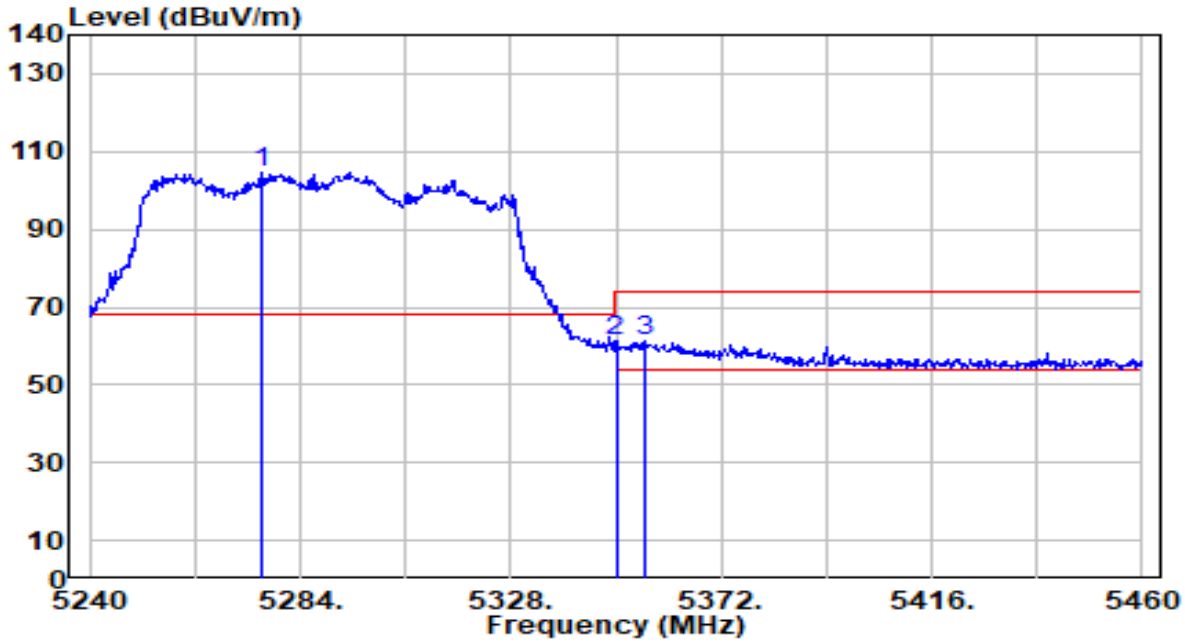


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5288.400	100.11	0.57	100.68	N/A	N/A	280	233	Average
2		5350.000	53.05	0.47	53.53	-0.47	54.00	280	233	Average
3	*	5350.880	53.31	0.47	53.78	-0.22	54.00	280	233	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

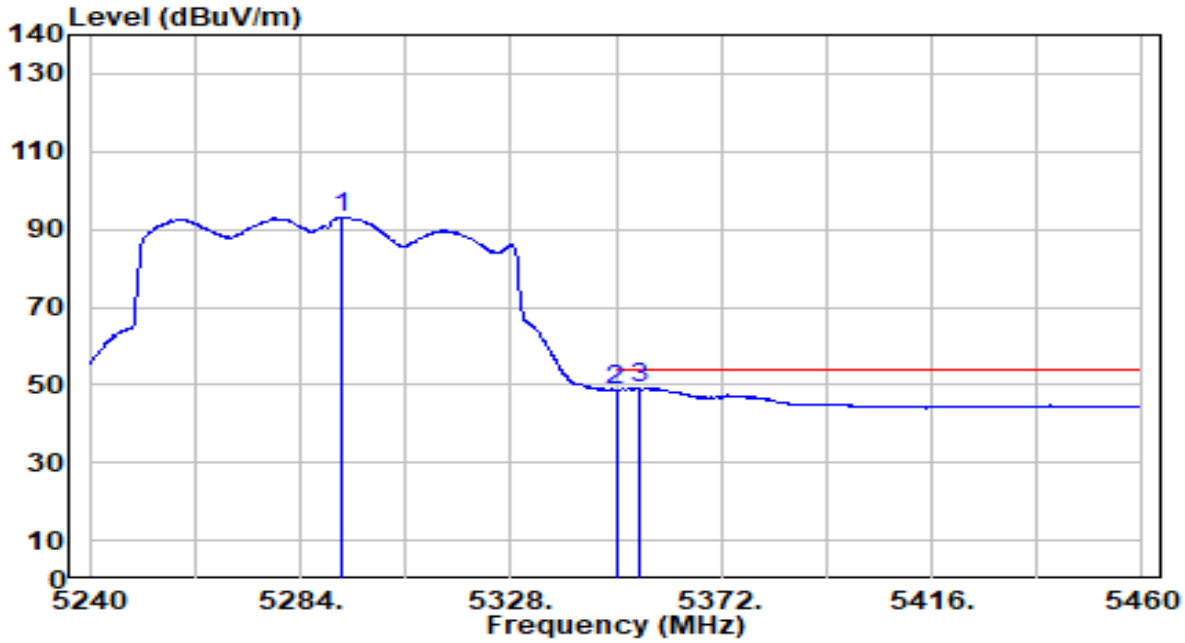


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5275.860	104.26	0.59	104.85	N/A	N/A	330	158	Peak
2	*	5350.000	60.71	0.47	61.18	-12.82	74.00	330	158	Peak
3		5355.940	60.68	0.46	61.14	-12.86	74.00	330	158	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

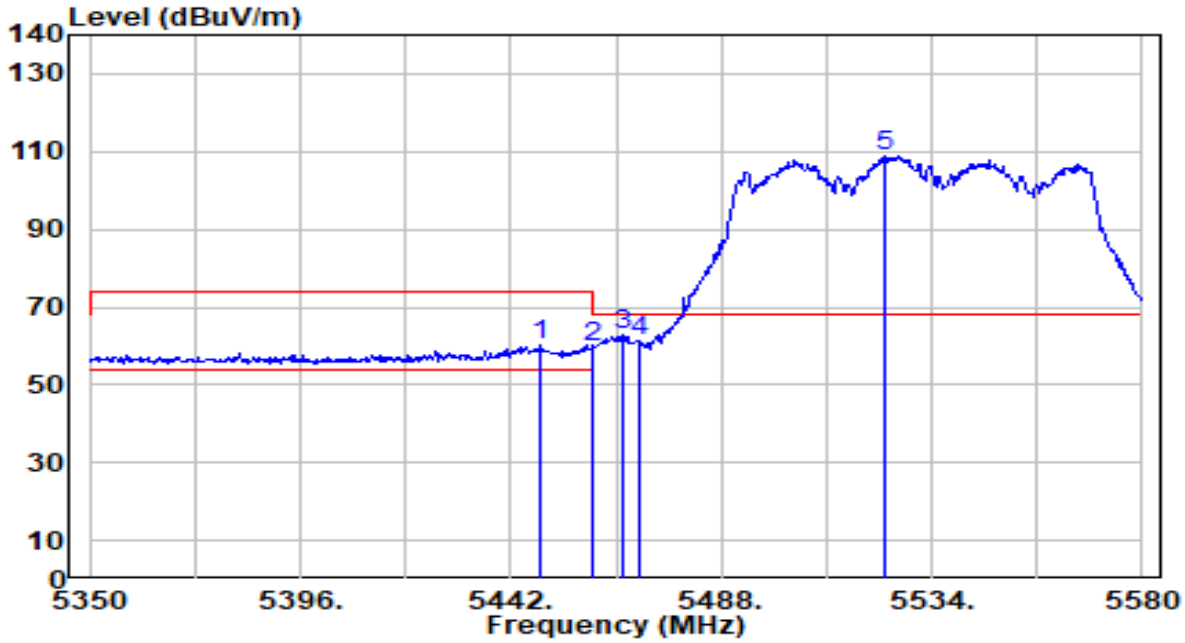


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5292.800	92.47	0.56	93.03	N/A	N/A	330	158	Average
2		5350.000	48.21	0.47	48.69	-5.31	54.00	330	158	Average
3	*	5355.060	48.74	0.46	49.20	-4.80	54.00	330	158	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

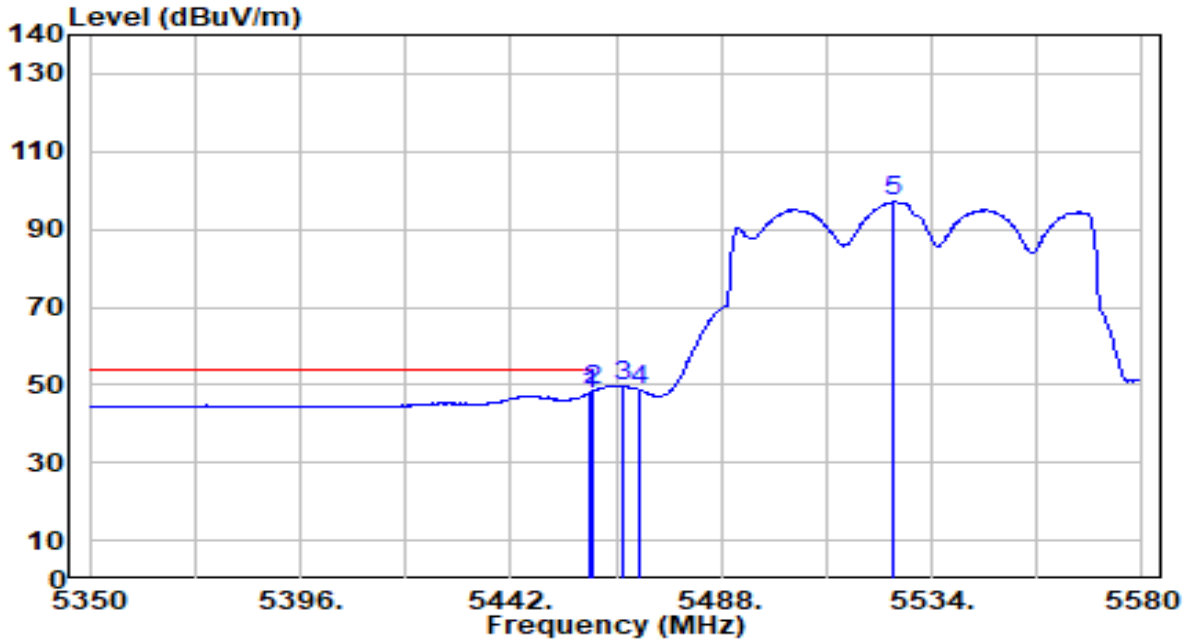


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5448.440	59.80	0.61	60.41	-13.59	74.00	199	236	Peak
2		5460.000	58.99	0.66	59.65	-14.35	74.00	199	236	Peak
3	*	5466.380	61.96	0.69	62.65	-5.55	68.20	199	236	Peak
4		5470.000	60.36	0.71	61.07	-7.13	68.20	199	236	Peak
5		5523.880	107.79	0.95	108.74	N/A	N/A	199	236	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

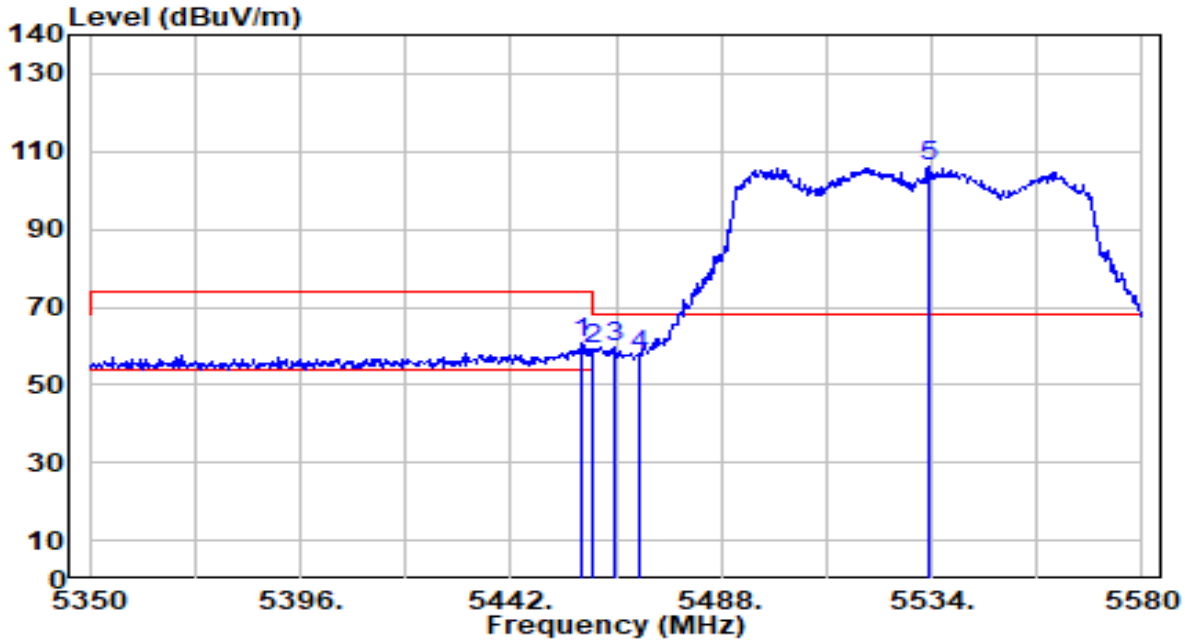


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5459.020	47.12	0.66	47.78	-6.22	54.00	199	236	Average
2	*	5460.000	47.73	0.66	48.39	-5.61	54.00	199	236	Average
3		5466.380	48.93	0.69	49.62	N/A	N/A	199	236	Average
4		5470.000	47.92	0.71	48.63	N/A	N/A	199	236	Average
5		5525.720	96.03	0.96	96.99	N/A	N/A	199	236	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

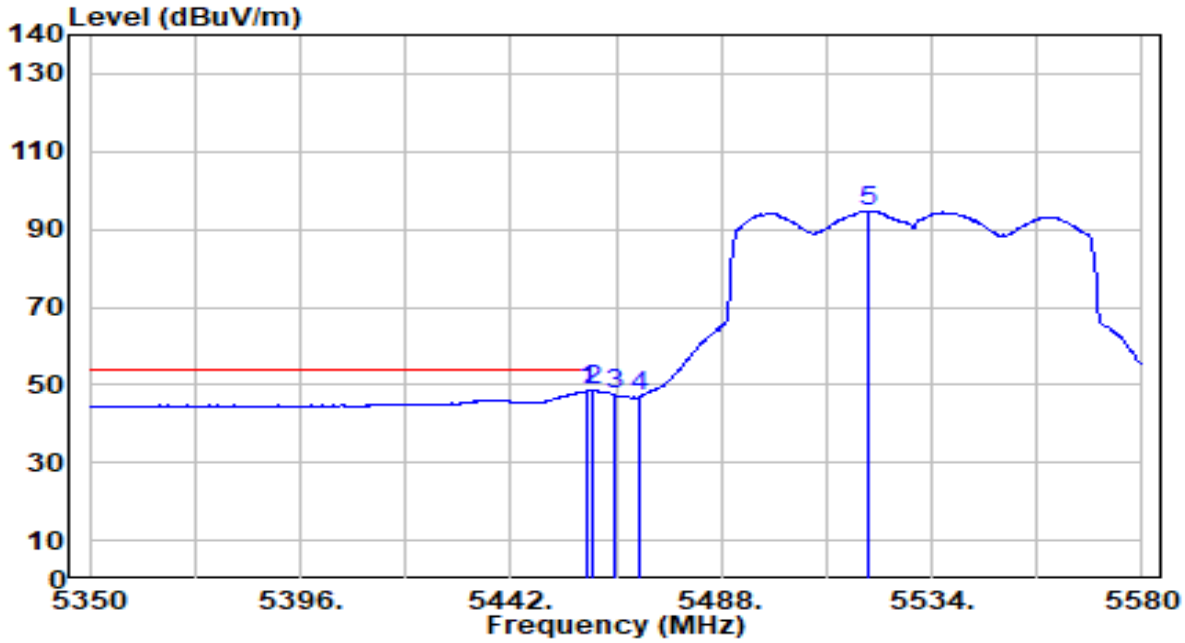


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5457.640	59.99	0.65	60.64	-13.36	74.00	315	246	Peak
2		5460.000	58.52	0.66	59.18	-14.82	74.00	315	246	Peak
3	*	5464.540	59.09	0.68	59.78	-8.42	68.20	315	246	Peak
4		5470.000	56.98	0.71	57.69	-10.51	68.20	315	246	Peak
5		5533.310	105.25	1.00	106.25	N/A	N/A	315	246	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

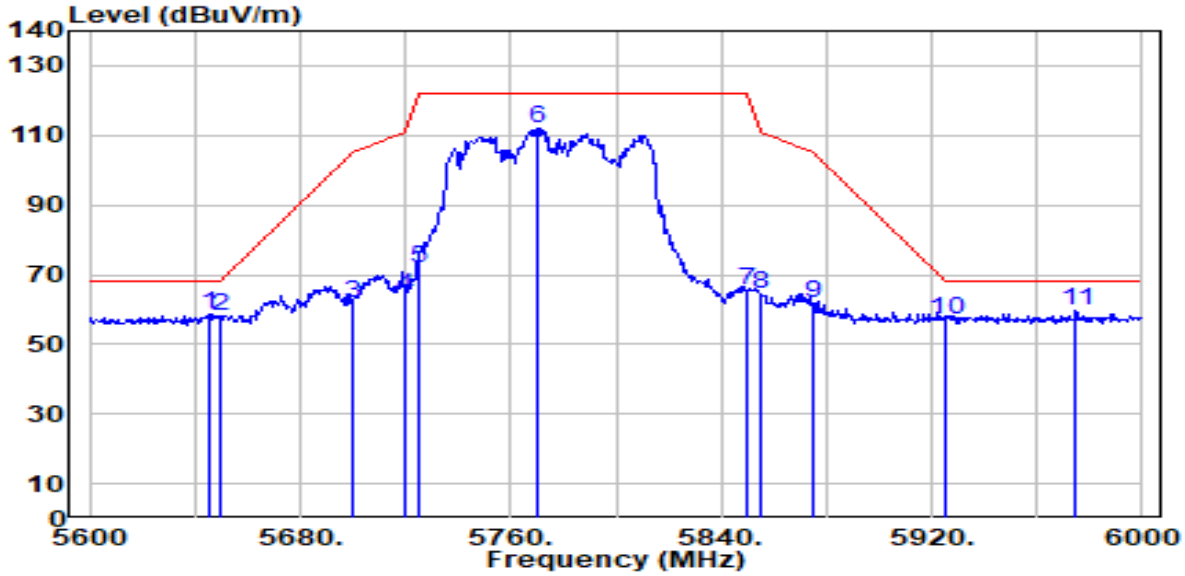


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.790	47.70	0.66	48.36	-5.64	54.00	315	246	Average
2	*	5460.000	47.80	0.66	48.46	-5.54	54.00	315	246	Average
3		5464.540	46.69	0.68	47.37	N/A	N/A	315	246	Average
4		5470.000	46.25	0.71	46.95	N/A	N/A	315	246	Average
5		5519.970	93.71	0.93	94.64	N/A	N/A	315	246	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band4_CH 155_ANT 0+1	Test Voltage	AC 120V/60Hz

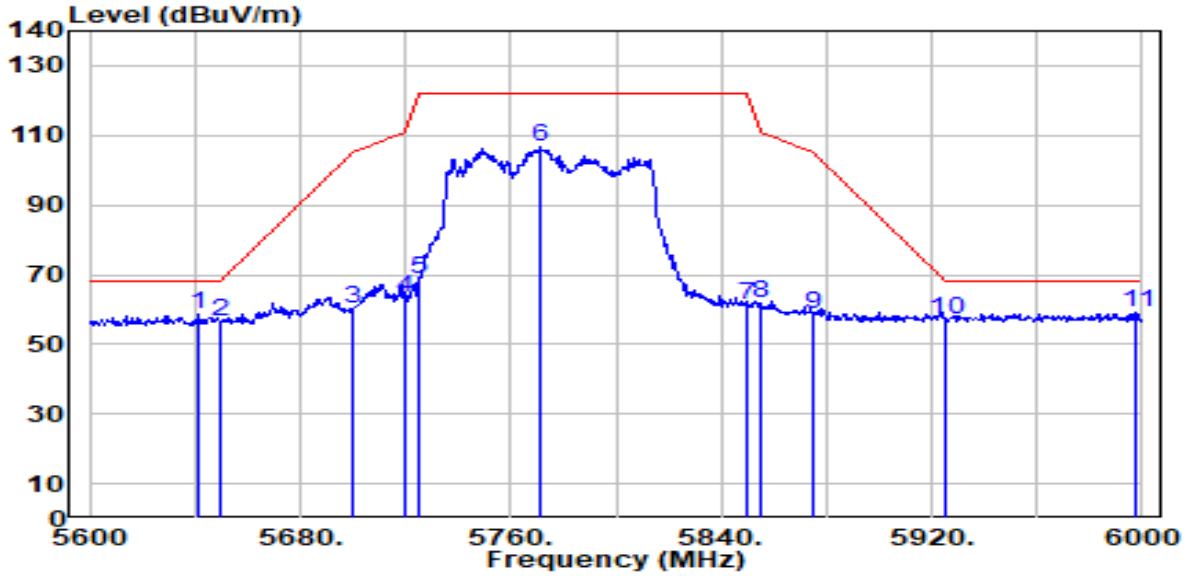


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5645.200	57.18	1.52	58.70	-9.50	68.20	178	235	Peak
2		5650.000	56.41	1.54	57.95	-10.25	68.20	178	235	Peak
3		5700.000	59.92	1.78	61.70	-43.50	105.20	178	235	Peak
4		5720.000	62.22	1.87	64.09	-46.71	110.80	178	235	Peak
5		5725.000	70.18	1.89	72.08	-50.12	122.20	178	235	Peak
6		5770.400	109.82	2.11	111.93	N/A	N/A	178	235	Peak
7		5850.000	63.17	2.25	65.42	-56.78	122.20	178	235	Peak
8		5855.000	62.06	2.25	64.32	-46.48	110.80	178	235	Peak
9		5875.000	59.51	2.26	61.77	-43.43	105.20	178	235	Peak
10		5925.000	55.05	2.27	57.32	-10.88	68.20	178	235	Peak
11	*	5974.800	57.58	2.28	59.85	-8.35	68.20	178	235	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band4_CH 155_ANT 0+1	Test Voltage	AC 120V/60Hz

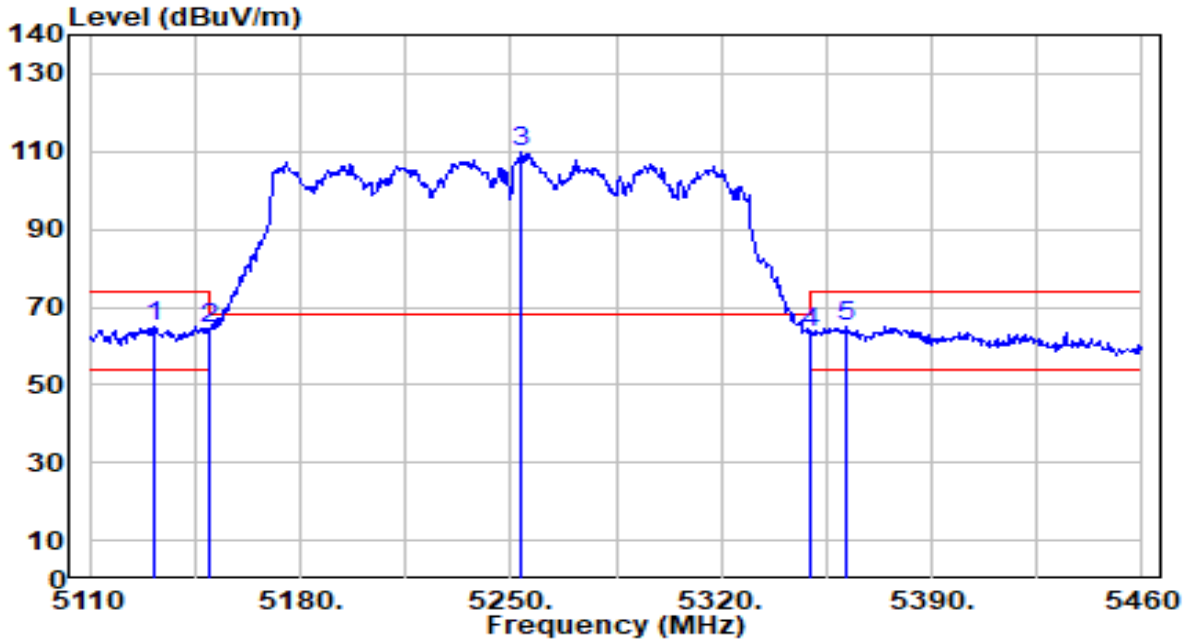


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5641.600	56.96	1.50	58.46	-9.74	68.20	153	238	Peak
2		5650.000	54.96	1.54	56.50	-11.70	68.20	153	238	Peak
3		5700.000	58.35	1.78	60.13	-45.07	105.20	153	238	Peak
4		5720.000	61.55	1.87	63.42	-47.38	110.80	153	238	Peak
5		5725.000	66.79	1.89	68.68	-53.52	122.20	153	238	Peak
6		5771.200	104.38	2.11	106.49	N/A	N/A	153	238	Peak
7		5850.000	58.99	2.25	61.24	-60.96	122.20	153	238	Peak
8		5855.000	59.82	2.25	62.07	-48.73	110.80	153	238	Peak
9		5875.000	56.44	2.26	58.70	-46.50	105.20	153	238	Peak
10		5925.000	54.94	2.27	57.20	-11.00	68.20	153	238	Peak
11	*	5998.000	56.64	2.28	58.92	-9.28	68.20	153	238	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

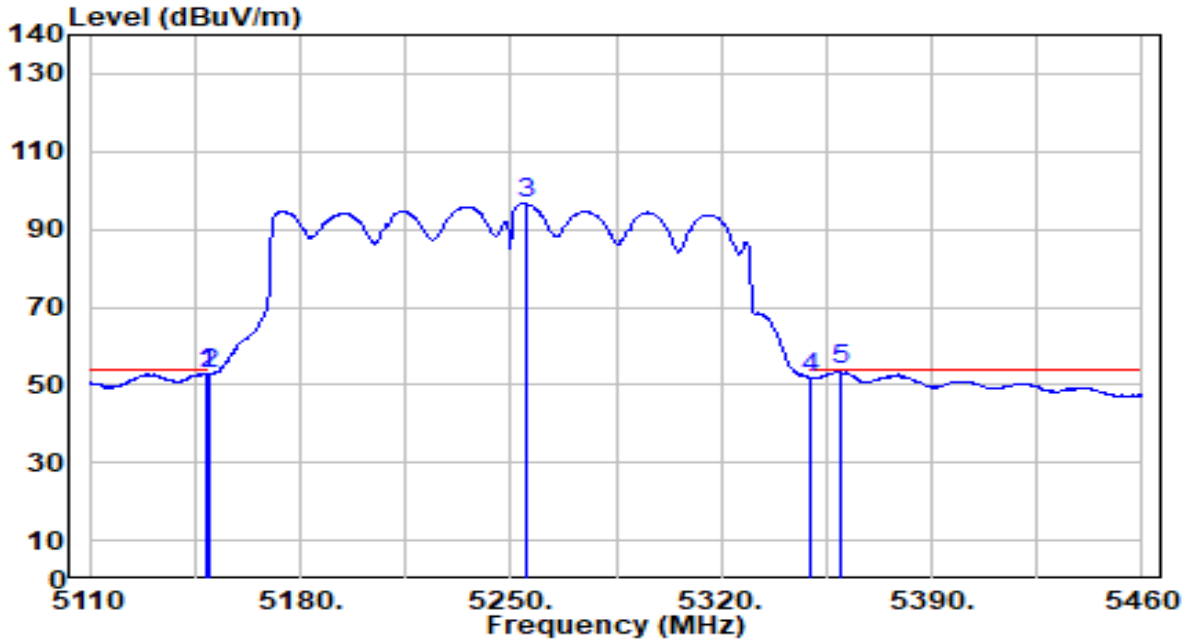


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5131.700	64.52	0.64	65.15	-8.85	74.00	114	109	Peak
2		5150.000	63.60	0.65	64.25	-9.75	74.00	114	109	Peak
3		5253.500	109.42	0.62	110.04	N/A	N/A	114	109	Peak
4		5350.000	63.08	0.47	63.55	-10.45	74.00	114	109	Peak
5		5362.000	64.28	0.45	64.73	-9.27	74.00	114	109	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

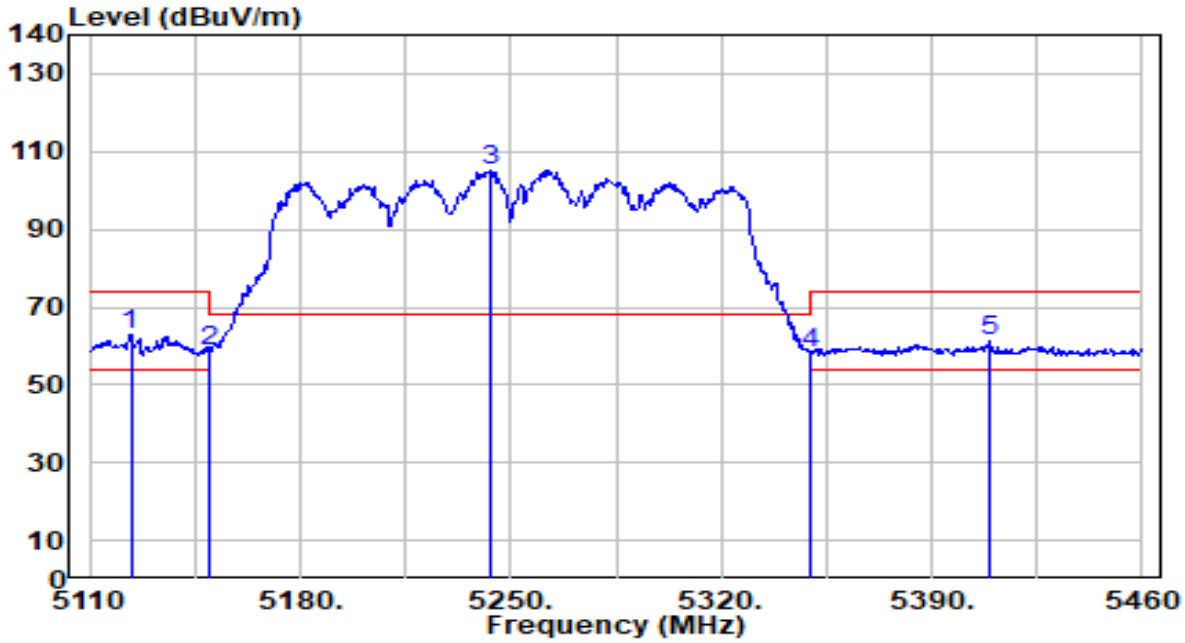


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5148.500	52.30	0.65	52.95	-1.05	54.00	114	109	Average
2		5150.000	52.15	0.65	52.81	-1.19	54.00	114	109	Average
3		5254.900	96.02	0.62	96.64	N/A	N/A	114	109	Average
4		5350.000	51.29	0.47	51.77	-2.23	54.00	114	109	Average
5	*	5359.900	53.28	0.46	53.73	-0.27	54.00	114	109	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

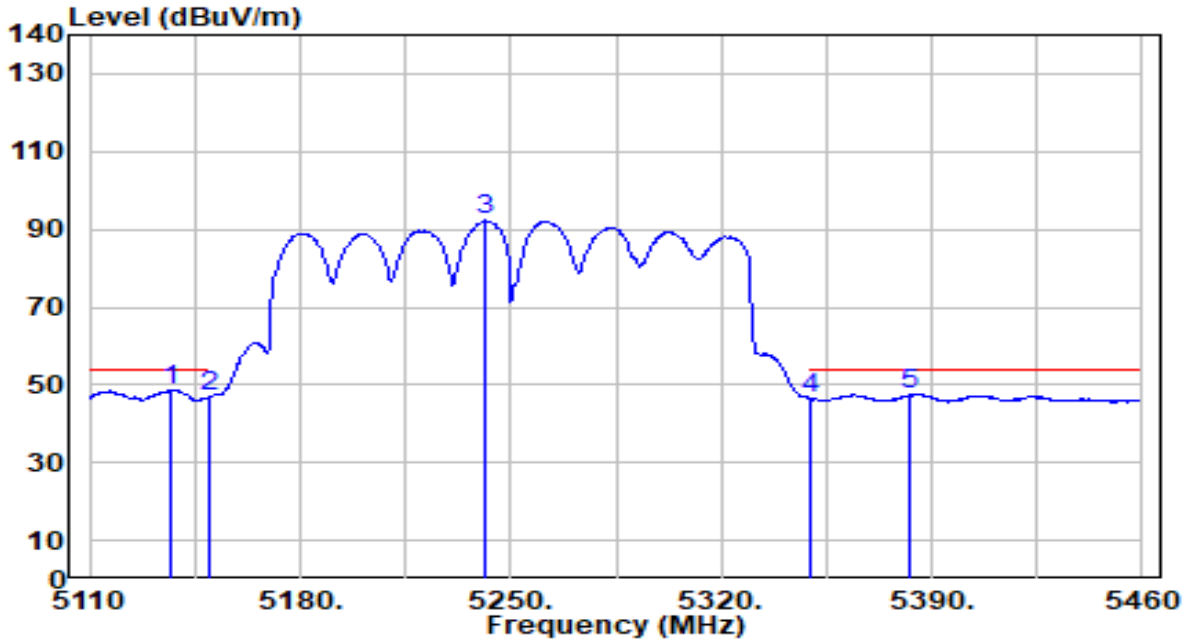


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5123.650	62.06	0.63	62.69	-11.31	74.00	342	222	Peak
2		5150.000	58.14	0.65	58.79	-15.21	74.00	342	222	Peak
3		5243.350	104.60	0.64	105.23	N/A	N/A	342	222	Peak
4		5350.000	57.48	0.47	57.95	-16.05	74.00	342	222	Peak
5		5409.250	61.04	0.44	61.48	-12.52	74.00	342	222	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

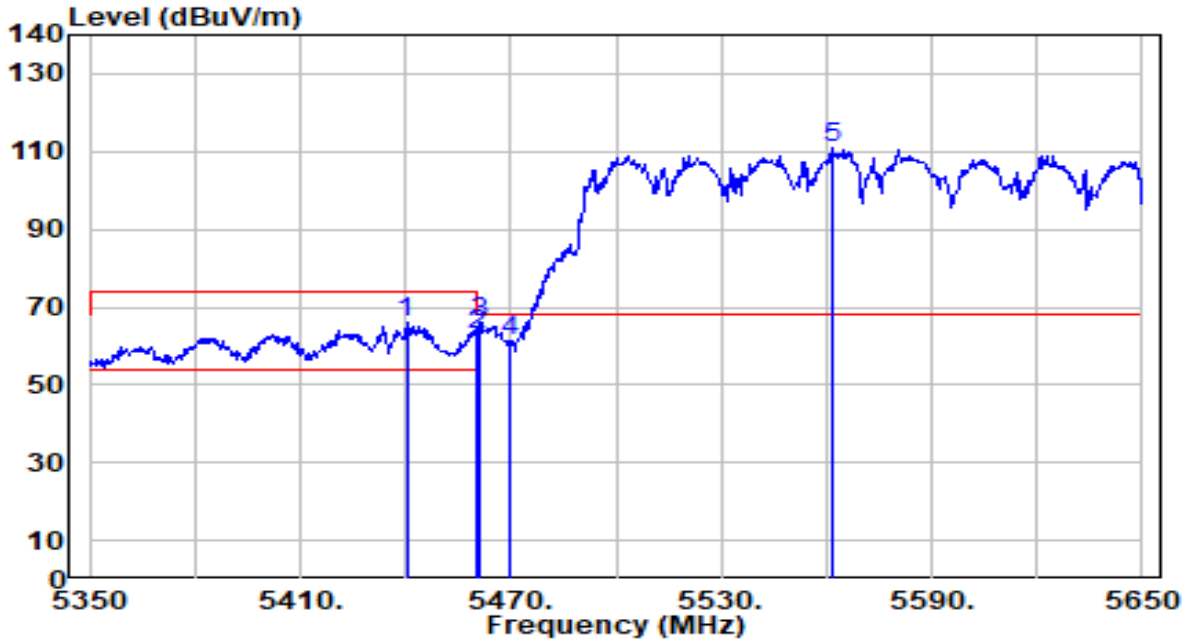


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5137.300	48.19	0.64	48.83	-5.17	54.00	342	222	Average
2		5150.000	46.22	0.65	46.87	-7.13	54.00	342	222	Average
3		5241.600	91.61	0.64	92.25	N/A	N/A	342	222	Average
4		5350.000	45.86	0.47	46.33	-7.67	54.00	342	222	Average
5		5383.000	47.11	0.42	47.53	-6.47	54.00	342	222	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

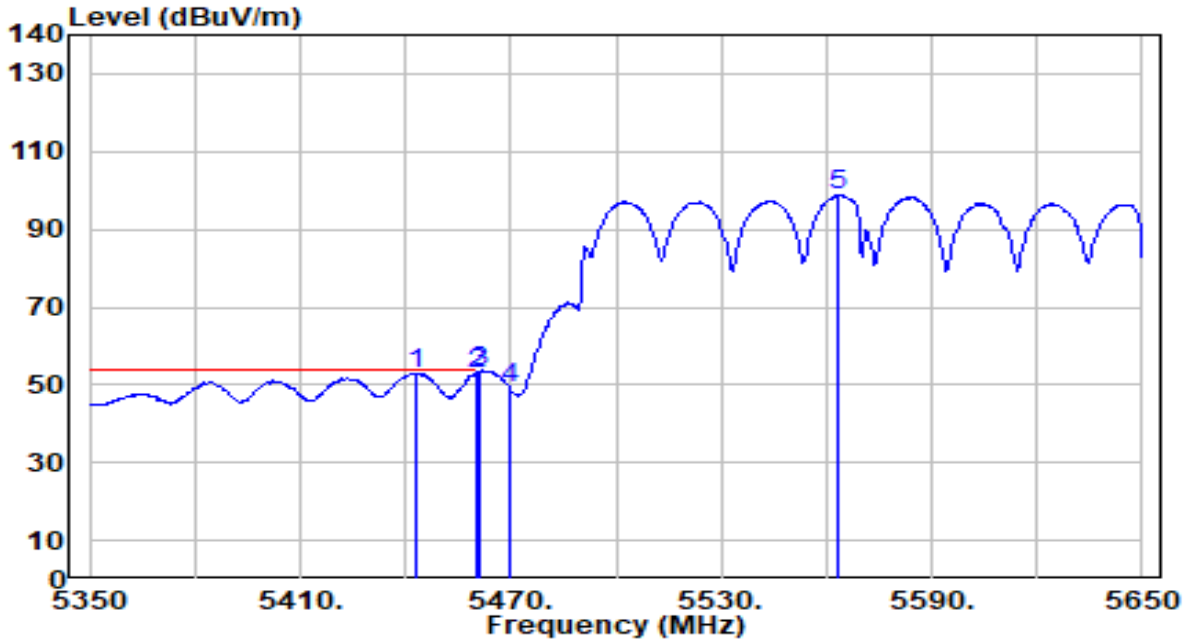


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5440.300	65.42	0.57	65.99	-8.01	74.00	199	237	Peak
2		5460.000	62.40	0.66	63.06	-10.94	74.00	199	237	Peak
3	*	5461.300	65.51	0.67	66.18	-2.02	68.20	199	237	Peak
4		5470.000	60.74	0.71	61.44	-6.76	68.20	199	237	Peak
5		5561.800	109.78	1.13	110.91	N/A	N/A	199	237	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

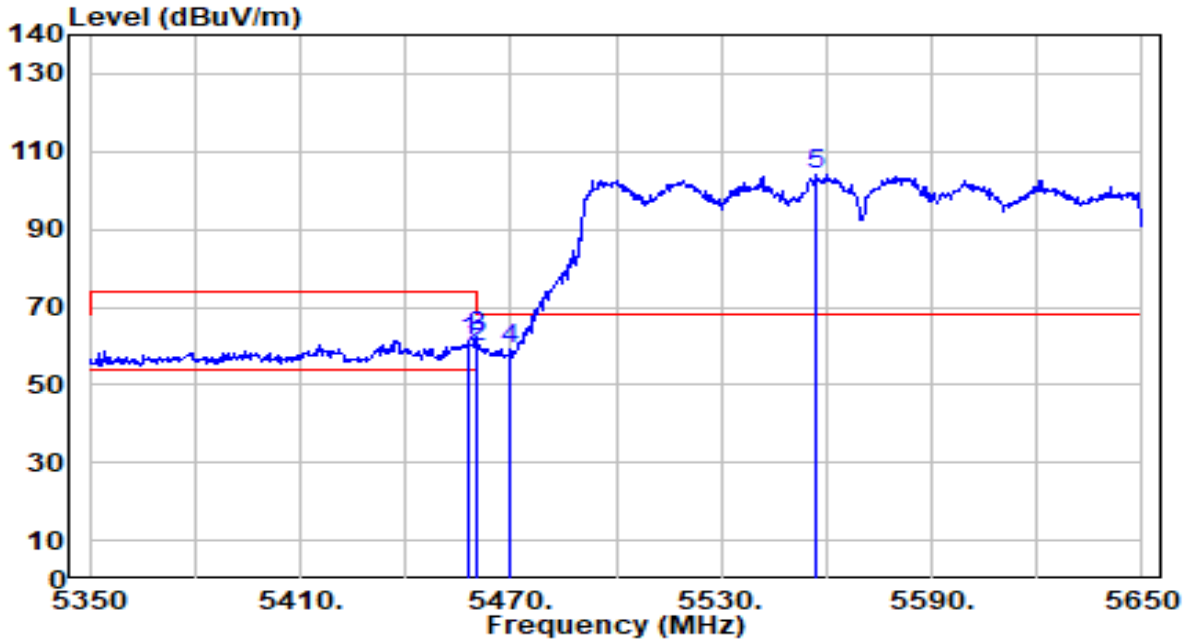


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5443.000	52.40	0.59	52.99	-1.01	54.00	199	237	Average
2	*	5460.000	52.35	0.66	53.01	-0.99	54.00	199	237	Average
3		5461.300	52.92	0.67	53.59	N/A	N/A	199	237	Average
4		5470.000	48.38	0.71	49.08	N/A	N/A	199	237	Average
5		5563.000	97.70	1.13	98.84	N/A	N/A	199	237	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

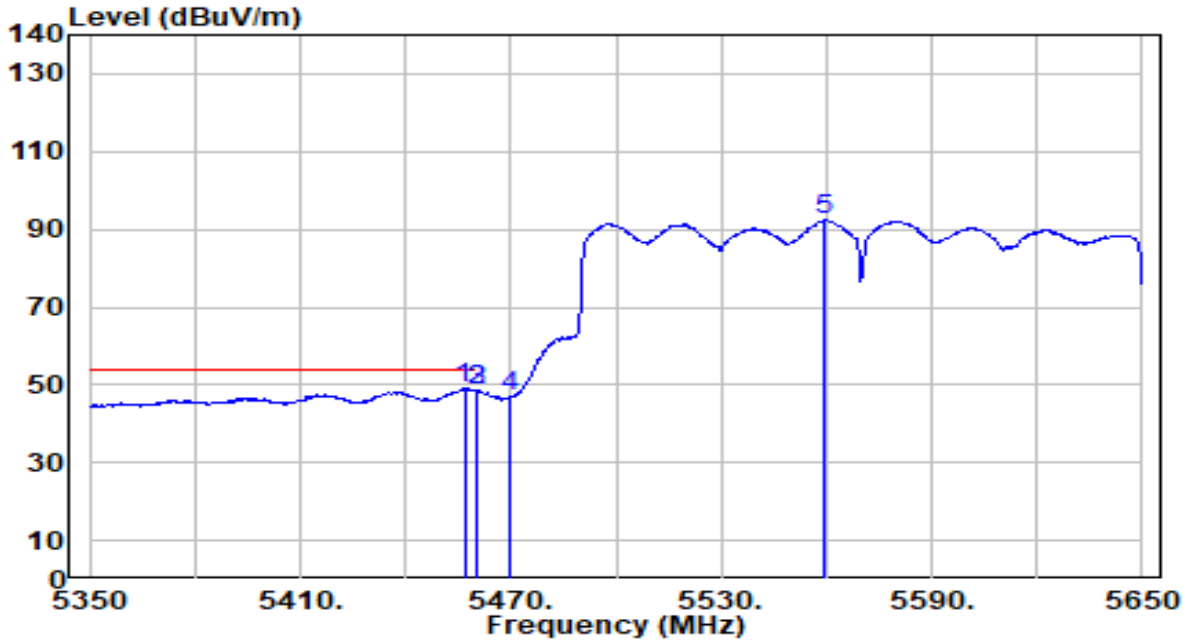


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5457.700	60.76	0.65	61.41	-12.59	74.00	315	246	Peak
2		5460.000	58.98	0.66	59.64	-14.36	74.00	315	246	Peak
3	*	5460.700	61.44	0.66	62.11	-6.09	68.20	315	246	Peak
4		5470.000	58.30	0.71	59.01	-9.19	68.20	315	246	Peak
5		5557.300	102.96	1.11	104.07	N/A	N/A	315	246	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

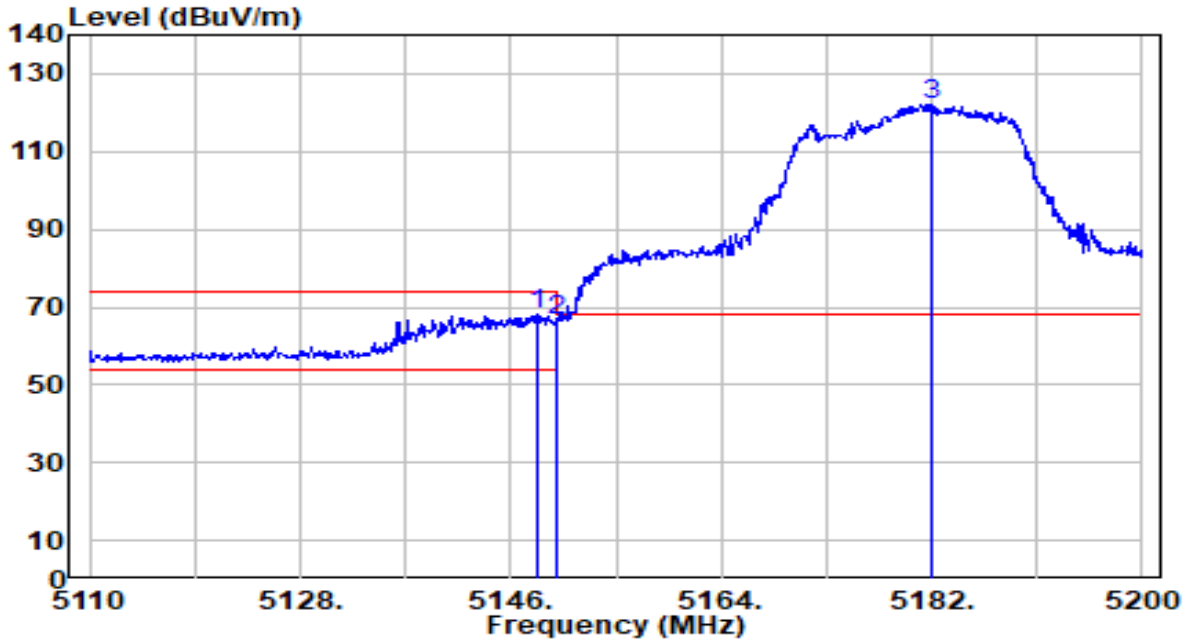


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5456.800	48.37	0.65	49.02	-4.98	54.00	315	246	Average
2		5460.000	47.79	0.66	48.46	-5.54	54.00	315	246	Average
3		5460.700	47.77	0.66	48.44	N/A	N/A	315	246	Average
4		5470.000	46.16	0.71	46.87	N/A	N/A	315	246	Average
5		5559.100	91.09	1.12	92.20	N/A	N/A	315	246	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band1_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

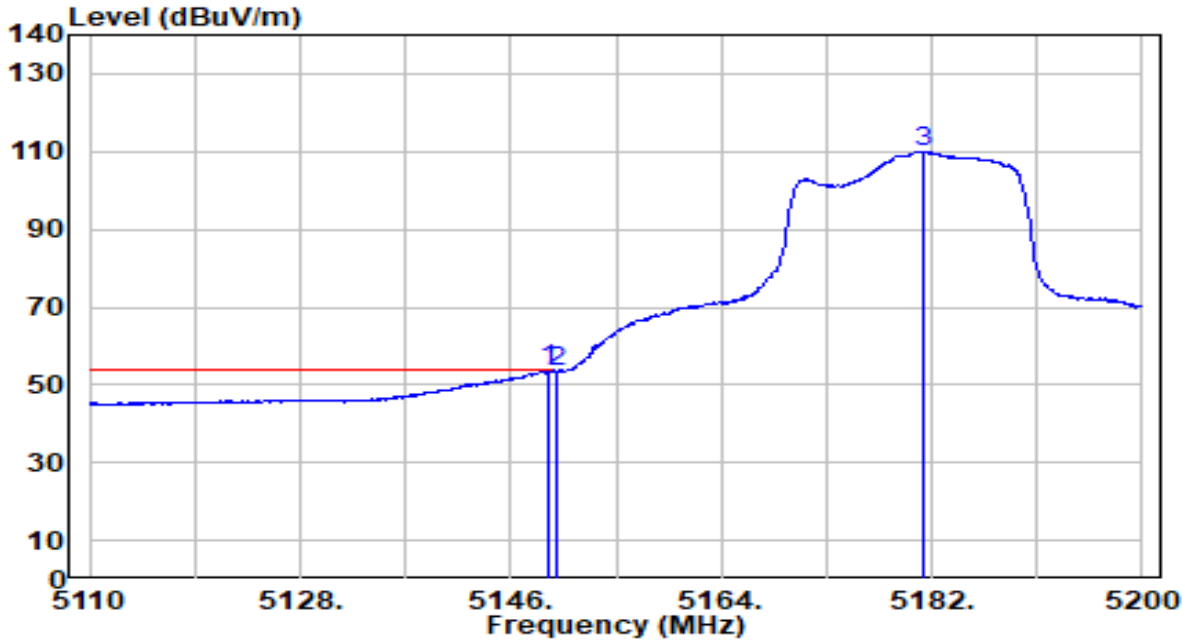


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.340	67.38	0.65	68.03	-5.97	74.00	114	109	Peak
2		5150.000	65.78	0.65	66.44	-7.56	74.00	114	109	Peak
3		5181.910	121.59	0.68	122.28	N/A	N/A	114	109	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band1_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

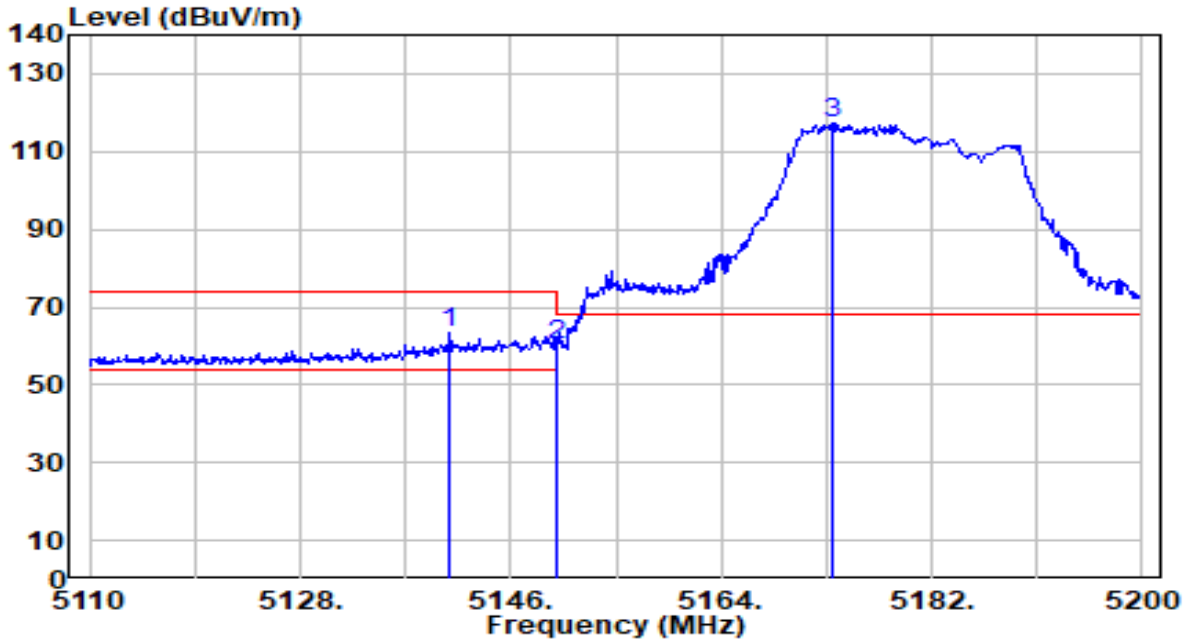


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5149.150	53.06	0.65	53.72	-0.28	54.00	114	109	Average
2		5150.000	52.97	0.65	53.62	-0.38	54.00	114	109	Average
3		5181.280	109.44	0.68	110.12	N/A	N/A	114	109	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band1_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

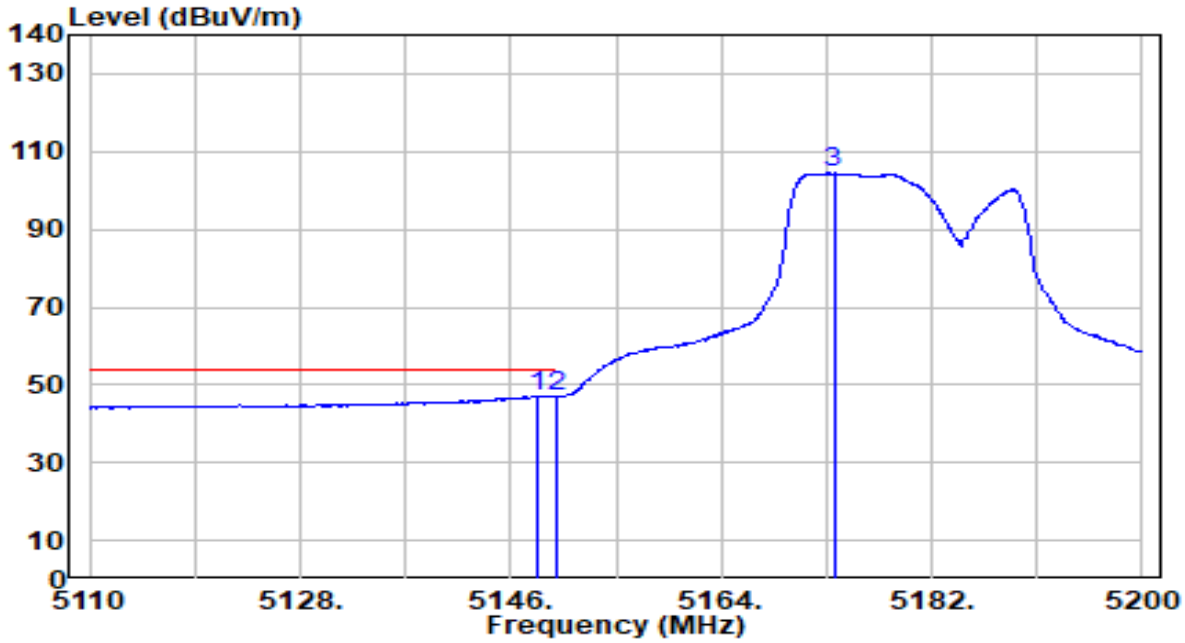


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5140.780	62.55	0.65	63.20	-10.80	74.00	342	222	Peak
2		5150.000	59.71	0.65	60.36	-13.64	74.00	342	222	Peak
3		5173.540	116.67	0.68	117.34	N/A	N/A	342	222	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band1_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

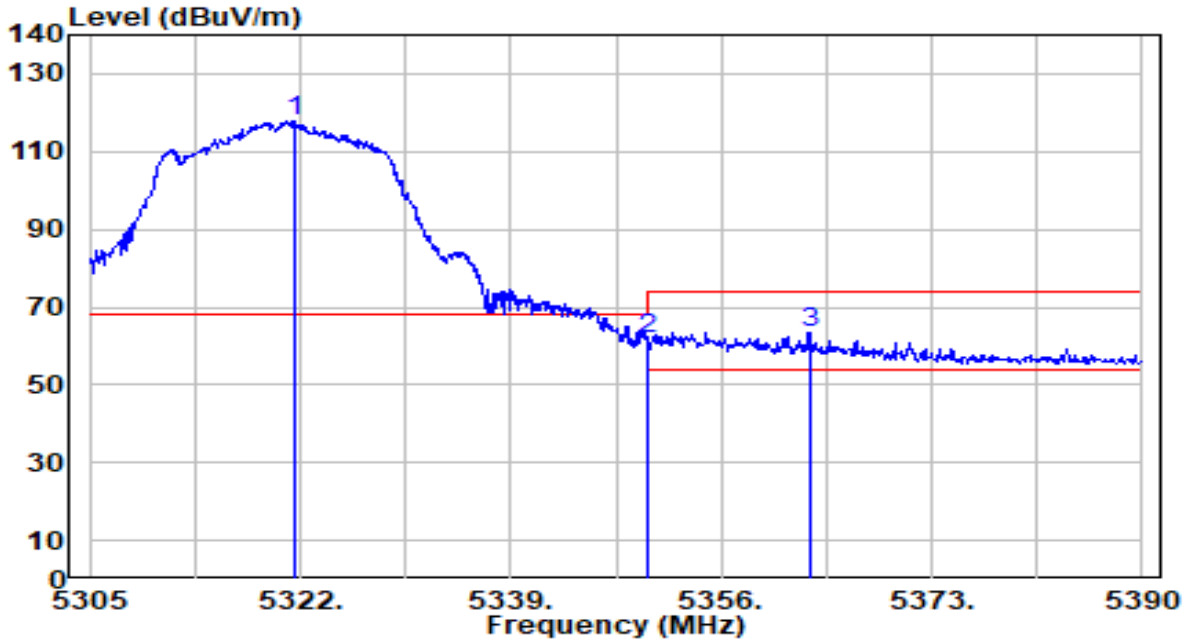


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5148.250	46.48	0.65	47.14	-6.86	54.00	342	222	Average
2	*	5150.000	46.52	0.65	47.17	-6.83	54.00	342	222	Average
3		5173.630	103.71	0.68	104.38	N/A	N/A	342	222	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band2_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

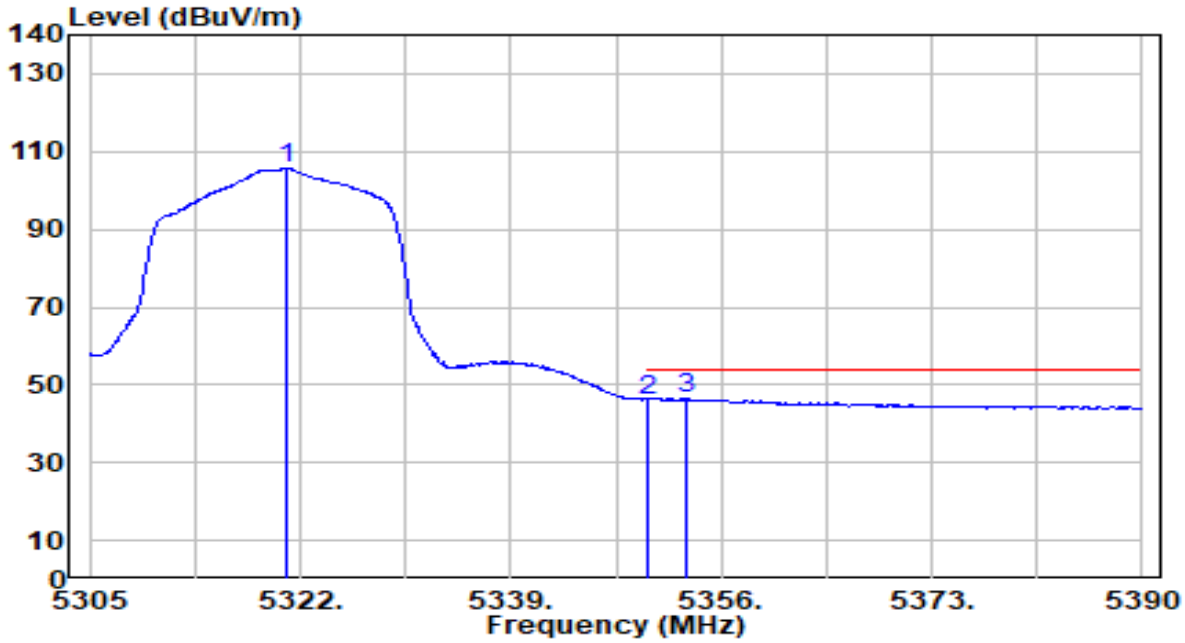


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5321.575	117.33	0.51	117.85	N/A	N/A	280	233	Peak
2		5350.000	61.29	0.47	61.76	-12.24	74.00	280	233	Peak
3	*	5363.140	63.09	0.45	63.54	-10.46	74.00	280	233	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band2_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

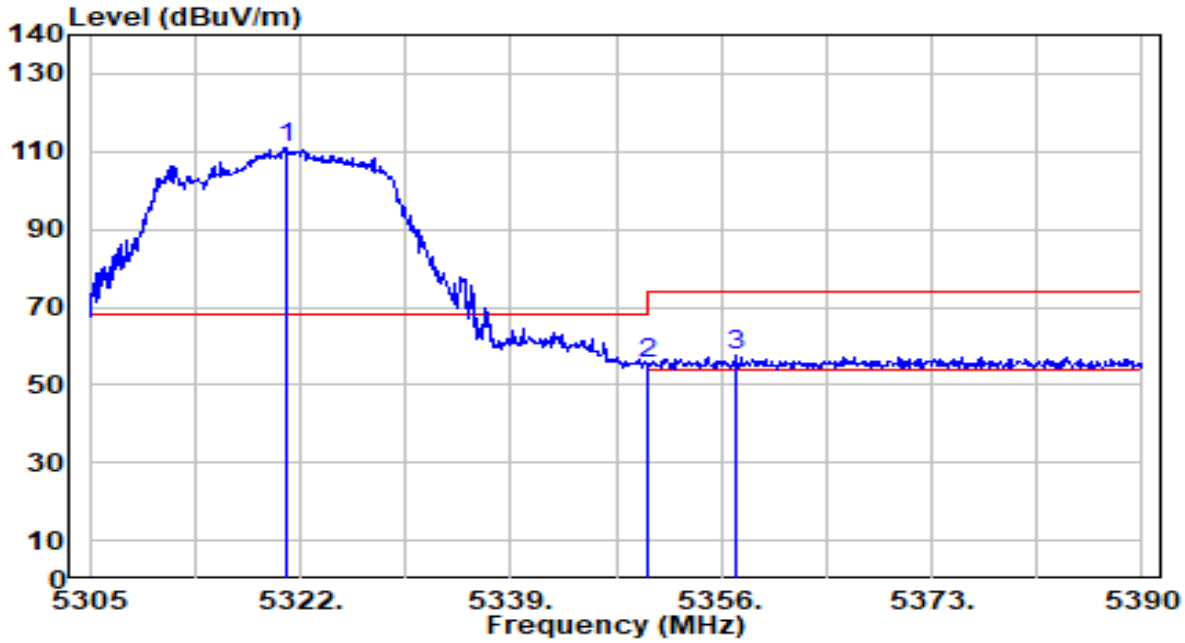


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5320.895	105.19	0.52	105.70	N/A	N/A	280	233	Average
2		5350.000	45.67	0.47	46.14	-7.86	54.00	280	233	Average
3	*	5353.110	46.00	0.47	46.47	-7.53	54.00	280	233	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band2_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

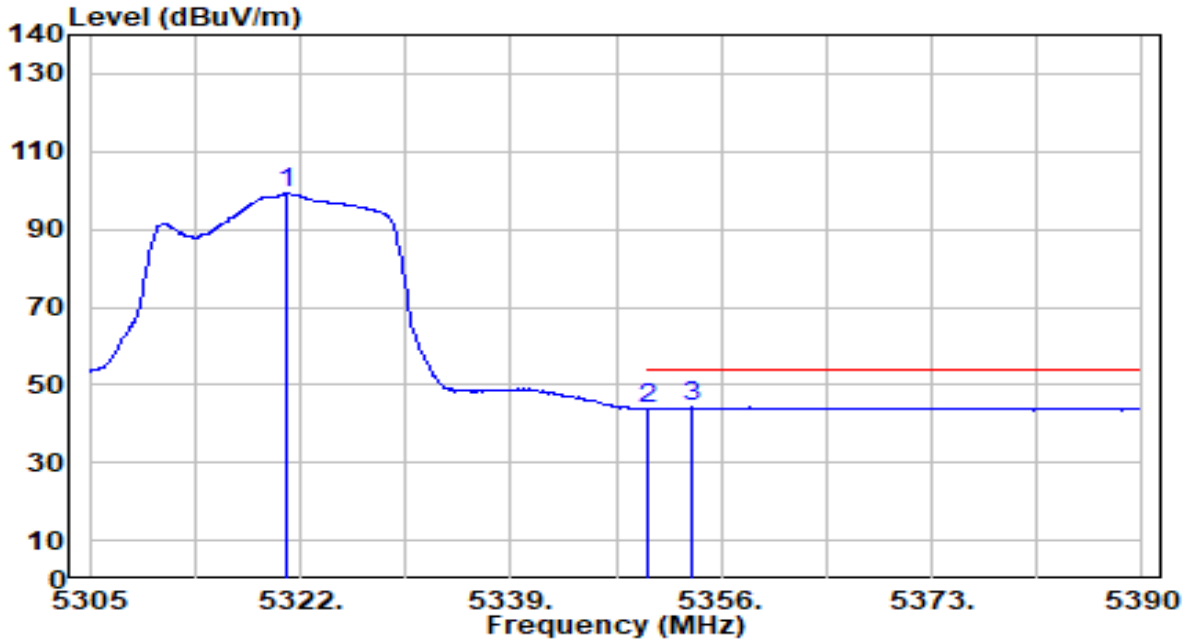


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5320.980	110.67	0.52	111.18	N/A	N/A	330	158	Peak
2		5350.000	55.15	0.47	55.62	-18.38	74.00	330	158	Peak
3	*	5357.190	57.29	0.46	57.75	-16.25	74.00	330	158	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band2_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

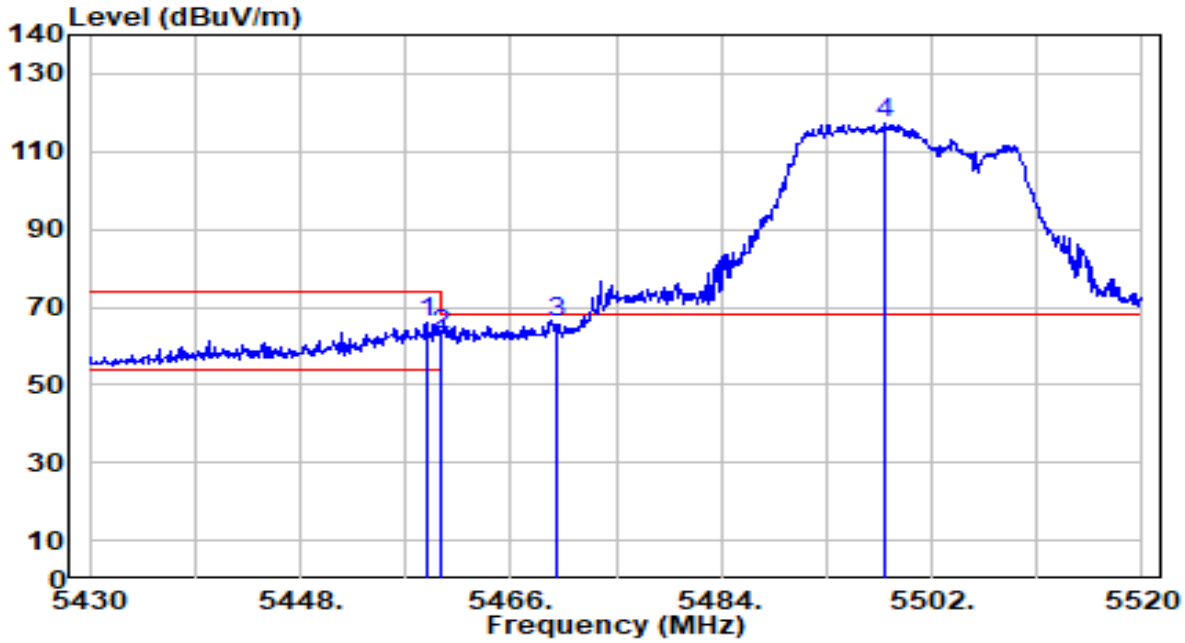


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5320.980	98.87	0.52	99.39	N/A	N/A	330	158	Average
2		5350.000	43.44	0.47	43.91	-10.09	54.00	330	158	Average
3	*	5353.535	43.71	0.47	44.17	-9.83	54.00	330	158	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band3_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

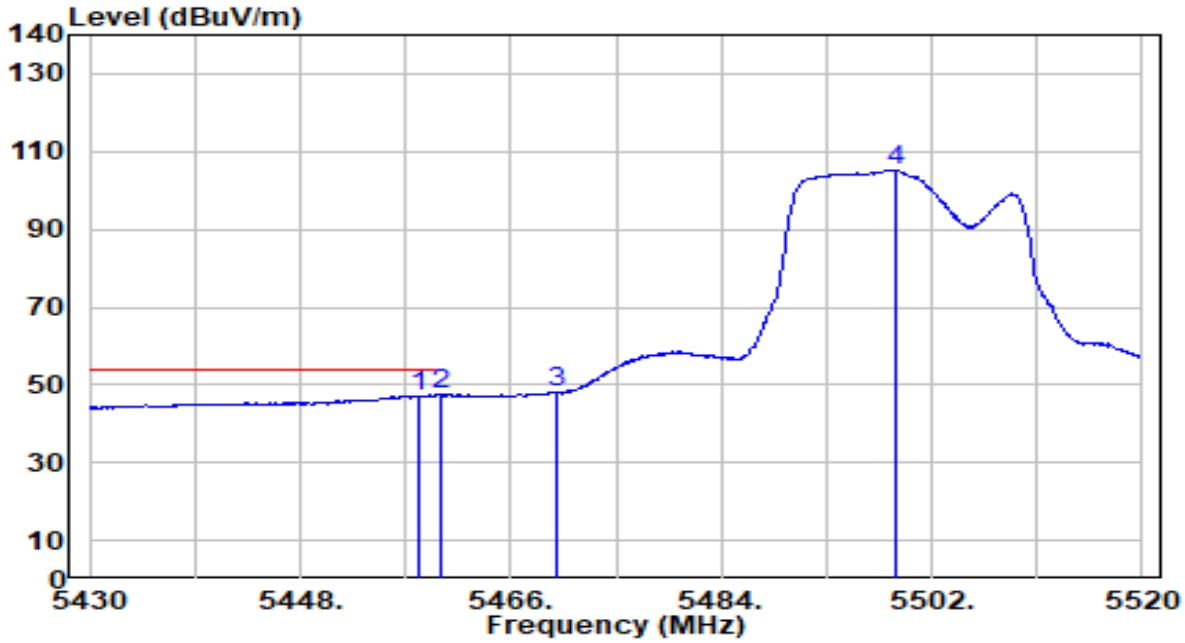


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.800	65.51	0.66	66.17	-7.83	74.00	199	237	Peak
2		5460.000	62.21	0.66	62.87	-11.13	74.00	199	237	Peak
3	*	5470.000	65.55	0.71	66.25	-1.95	68.20	199	237	Peak
4		5497.950	116.56	0.83	117.39	N/A	N/A	199	237	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band3_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

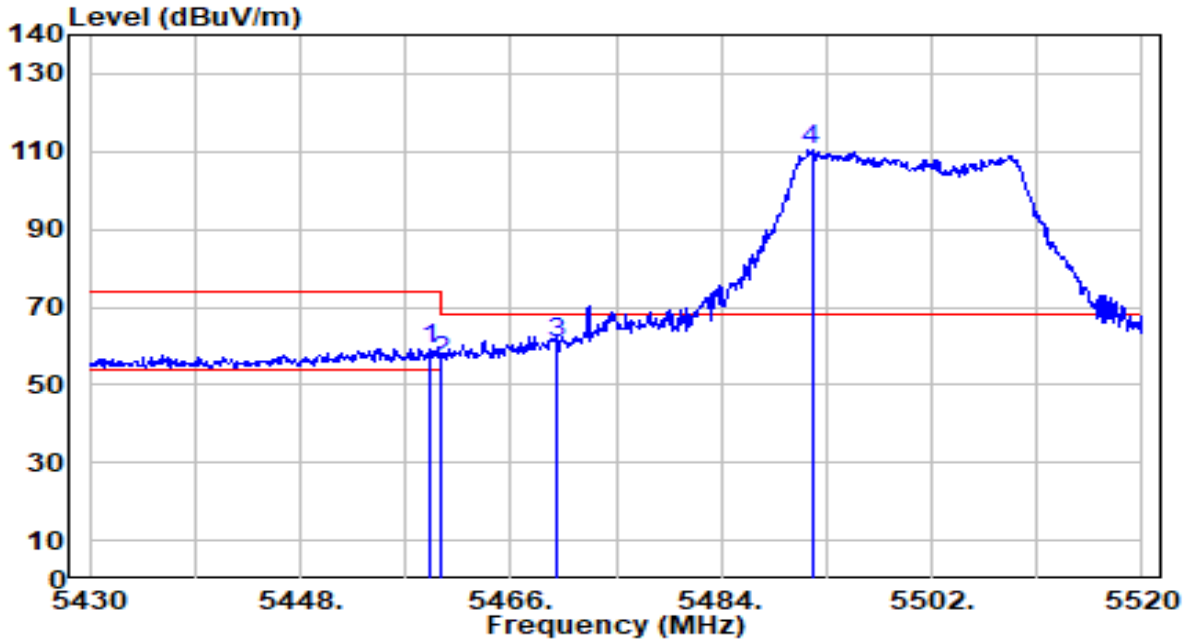


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.260	46.62	0.65	47.27	-6.73	54.00	199	237	Average
2	*	5460.000	46.74	0.66	47.40	-6.60	54.00	199	237	Average
3		5470.000	47.12	0.71	47.82	N/A	N/A	199	237	Average
4		5498.940	104.53	0.84	105.36	N/A	N/A	199	237	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band3_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

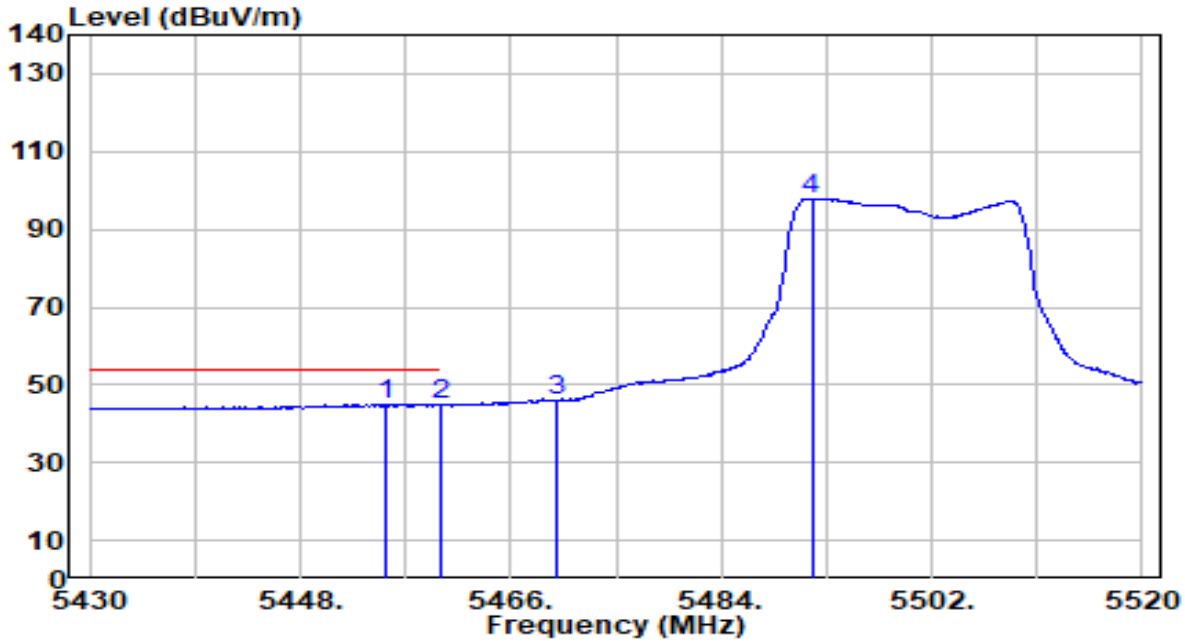


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.980	58.77	0.66	59.43	-14.57	74.00	315	246	Peak
2		5460.000	55.49	0.66	56.15	-17.85	74.00	315	246	Peak
3	*	5470.000	60.23	0.71	60.94	-7.26	68.20	315	246	Peak
4		5491.740	109.74	0.80	110.54	N/A	N/A	315	246	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band3_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

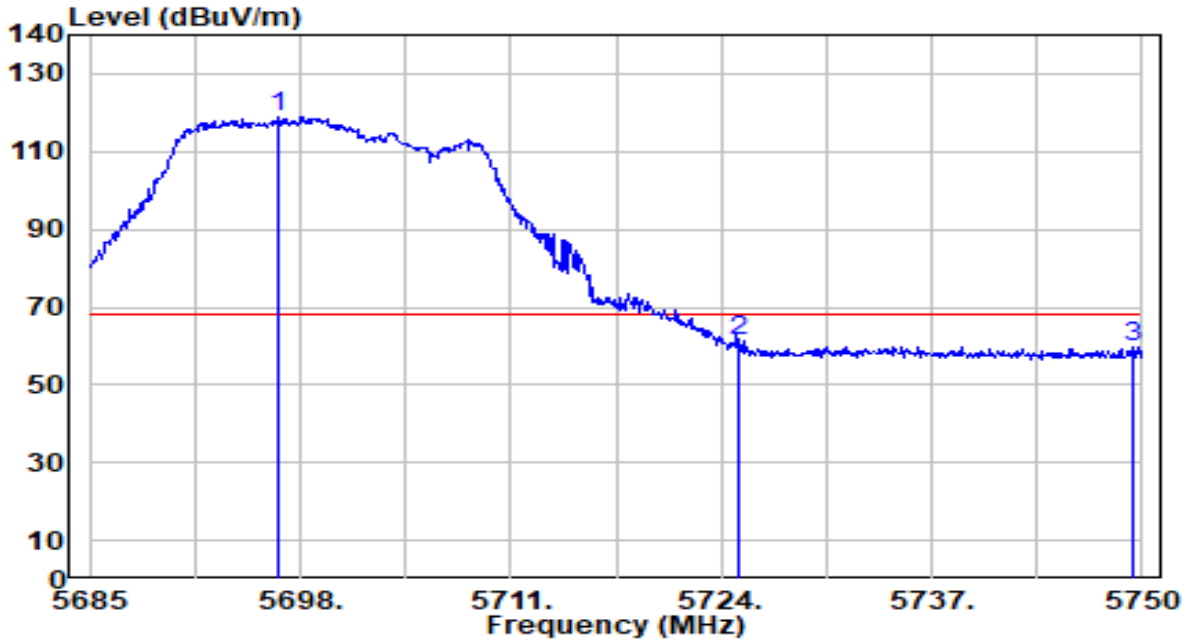


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5455.380	44.31	0.64	44.95	-9.05	54.00	315	246	Average
2	*	5460.000	44.34	0.66	45.01	-8.99	54.00	315	246	Average
3		5470.000	45.32	0.71	46.03	N/A	N/A	315	246	Average
4		5491.740	97.17	0.80	97.97	N/A	N/A	315	246	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band3_CH 140_ANT 0+1	Test Voltage	AC 120V/60Hz

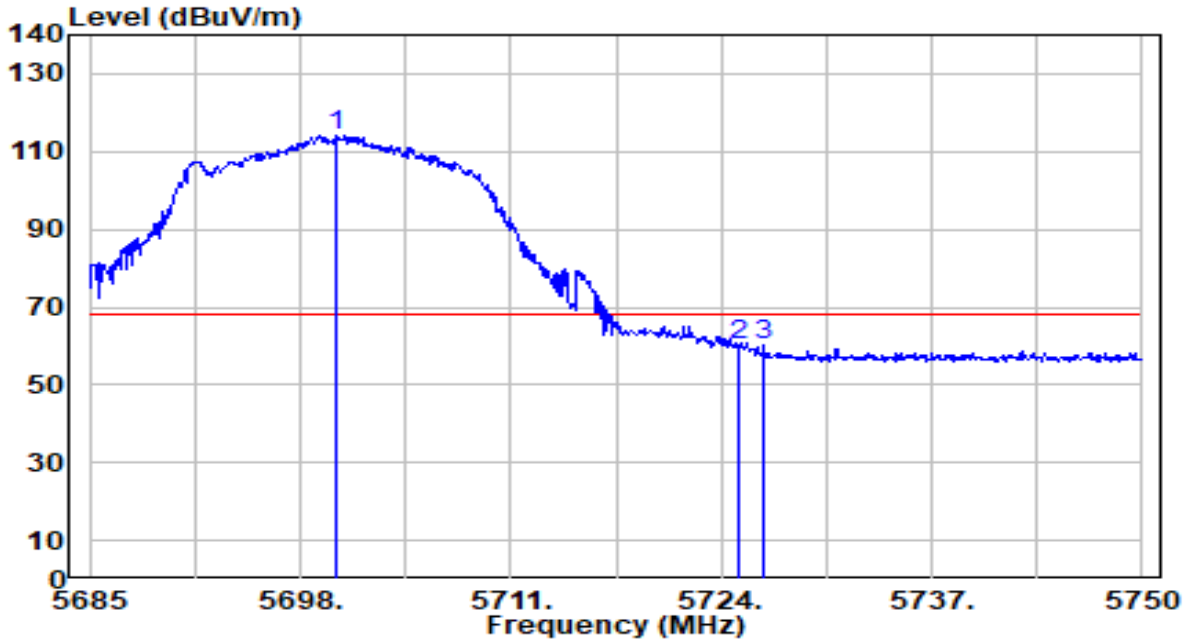


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5696.700	117.34	1.76	119.10	N/A	N/A	173	236	Peak
2	*	5725.000	59.61	1.89	61.51	-6.69	68.20	173	236	Peak
3		5749.415	57.93	2.01	59.94	-8.26	68.20	173	236	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band3_CH 140_ANT 0+1	Test Voltage	AC 120V/60Hz

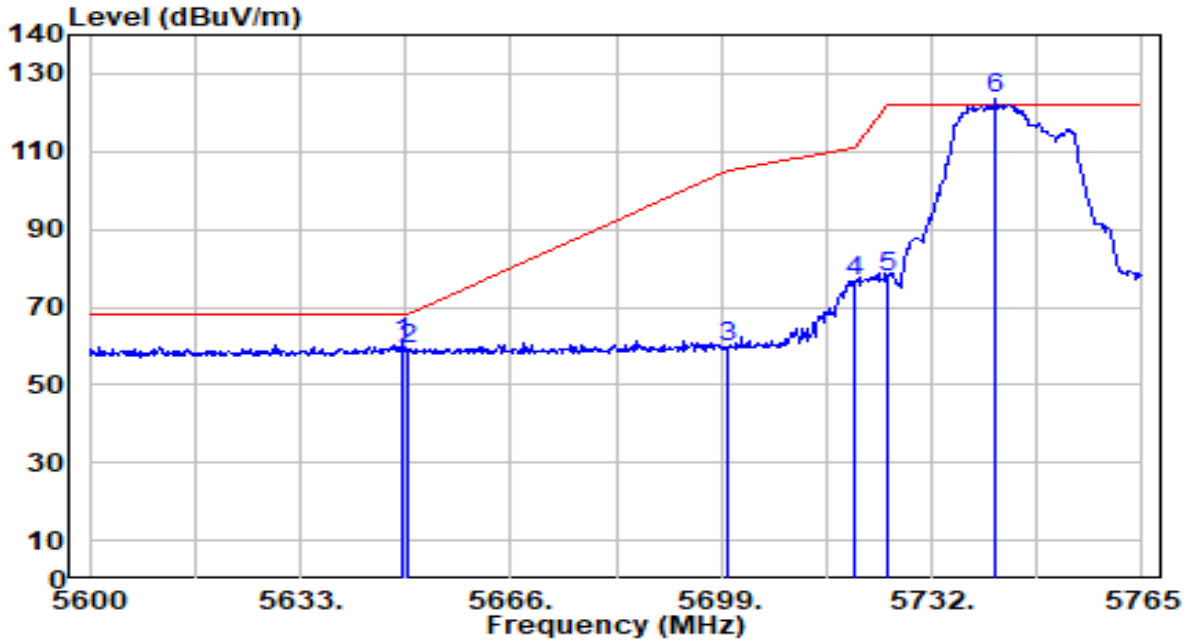


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5700.210	112.37	1.78	114.15	N/A	N/A	317	163	Peak
2		5725.000	58.27	1.89	60.17	-8.03	68.20	317	163	Peak
3	*	5726.665	58.58	1.90	60.48	-7.72	68.20	317	163	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band4_CH 149_ANT 0+1	Test Voltage	AC 120V/60Hz

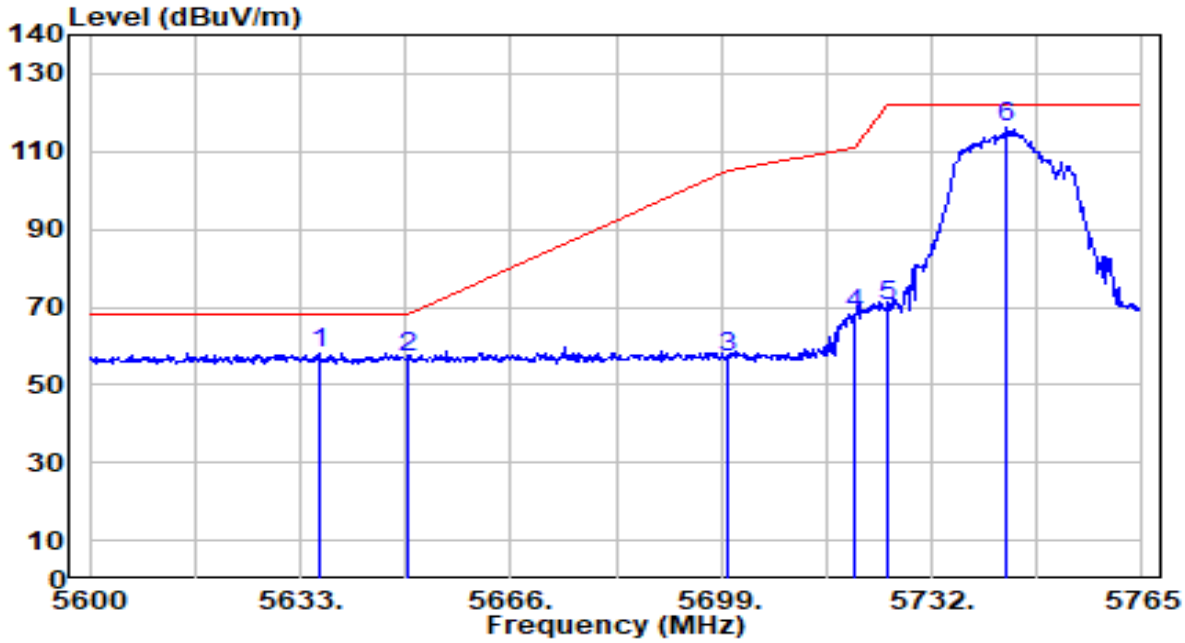


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5648.840	59.37	1.54	60.91	-7.29	68.20	178	235	Peak
2		5650.000	57.66	1.54	59.20	-9.00	68.20	178	235	Peak
3		5700.000	57.78	1.78	59.56	-45.64	105.20	178	235	Peak
4		5720.000	74.73	1.87	76.60	-34.20	110.80	178	235	Peak
5		5725.000	75.76	1.89	77.66	-44.54	122.20	178	235	Peak
6		5741.900	121.40	1.97	123.37	N/A	N/A	178	235	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band4_CH 149_ANT 0+1	Test Voltage	AC 120V/60Hz

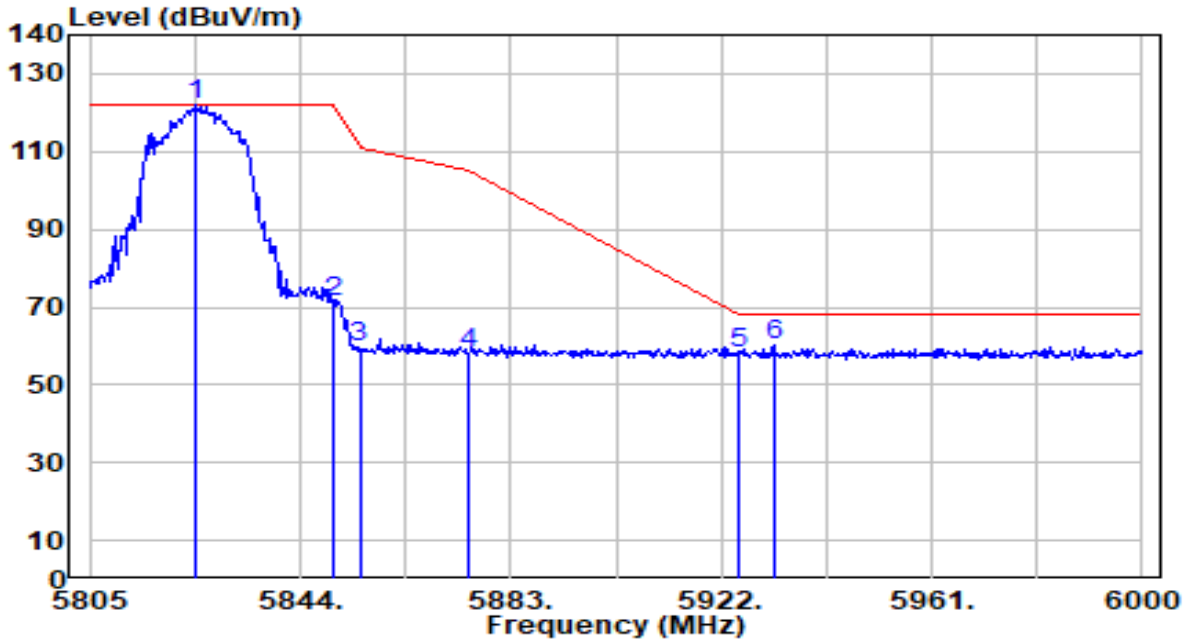


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5635.970	56.75	1.48	58.22	-9.98	68.20	153	238	Peak
2		5650.000	55.64	1.54	57.18	-11.02	68.20	153	238	Peak
3		5700.000	55.36	1.78	57.13	-48.07	105.20	153	238	Peak
4		5720.000	66.25	1.87	68.12	-42.68	110.80	153	238	Peak
5		5725.000	68.28	1.89	70.17	-52.03	122.20	153	238	Peak
6		5743.550	114.27	1.98	116.25	N/A	N/A	153	238	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band4_CH 165_ANT 0+1	Test Voltage	AC 120V/60Hz

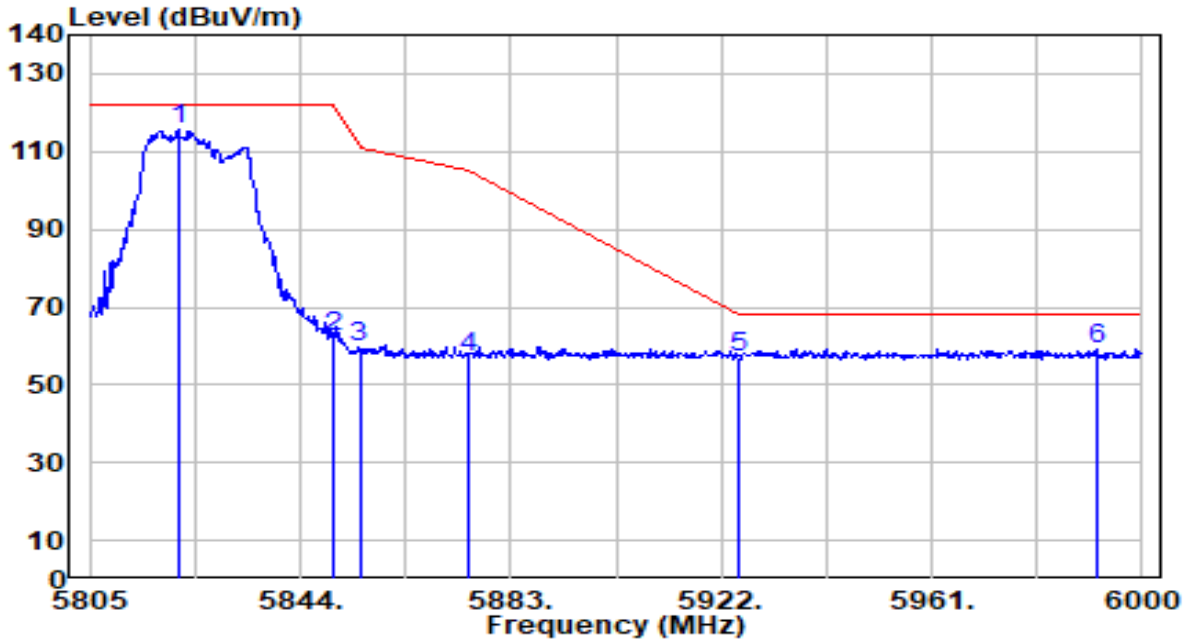


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5824.500	119.78	2.25	122.03	N/A	N/A	208	225	Peak
2		5850.000	69.08	2.25	71.34	-50.86	122.20	208	225	Peak
3		5855.000	57.45	2.25	59.70	-51.10	110.80	208	225	Peak
4		5875.000	55.82	2.26	58.08	-47.12	105.20	208	225	Peak
5		5925.000	55.80	2.27	58.06	-10.14	68.20	208	225	Peak
6	*	5931.750	57.88	2.27	60.15	-8.05	68.20	208	225	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band4_CH 165_ANT 0+1	Test Voltage	AC 120V/60Hz

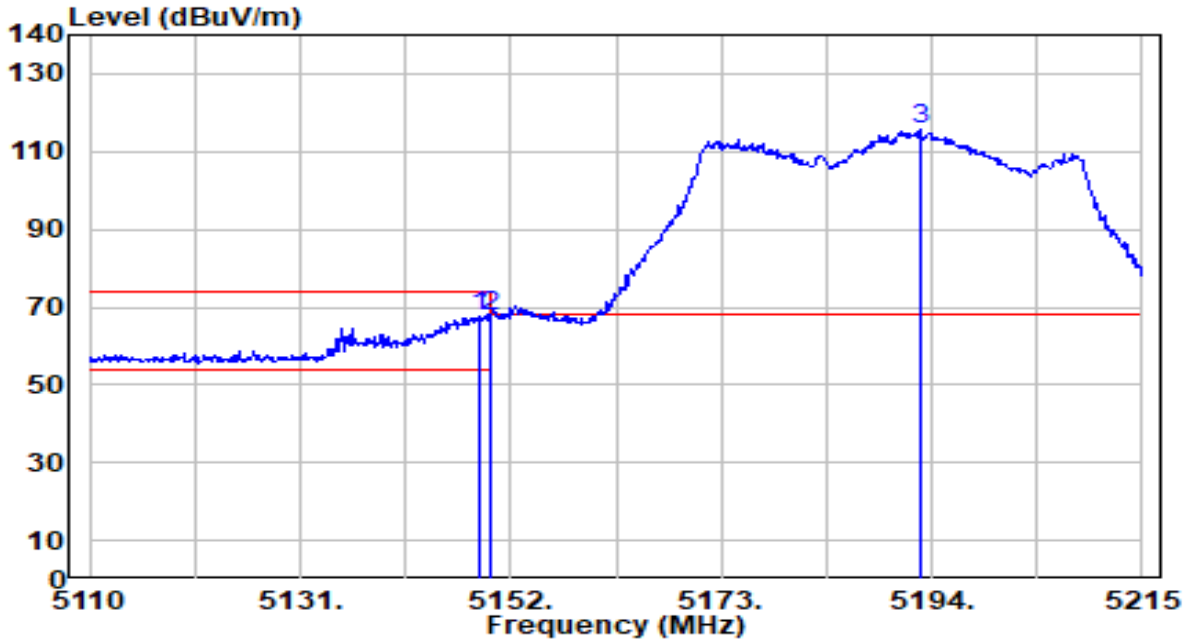


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5821.575	113.70	2.25	115.95	N/A	N/A	282	221	Peak
2		5850.000	59.93	2.25	62.18	-60.02	122.20	282	221	Peak
3		5855.000	57.34	2.25	59.60	-51.20	110.80	282	221	Peak
4		5875.000	54.92	2.26	57.18	-48.02	105.20	282	221	Peak
5		5925.000	54.60	2.27	56.86	-11.34	68.20	282	221	Peak
6	*	5991.420	57.06	2.28	59.33	-8.87	68.20	282	221	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band1_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

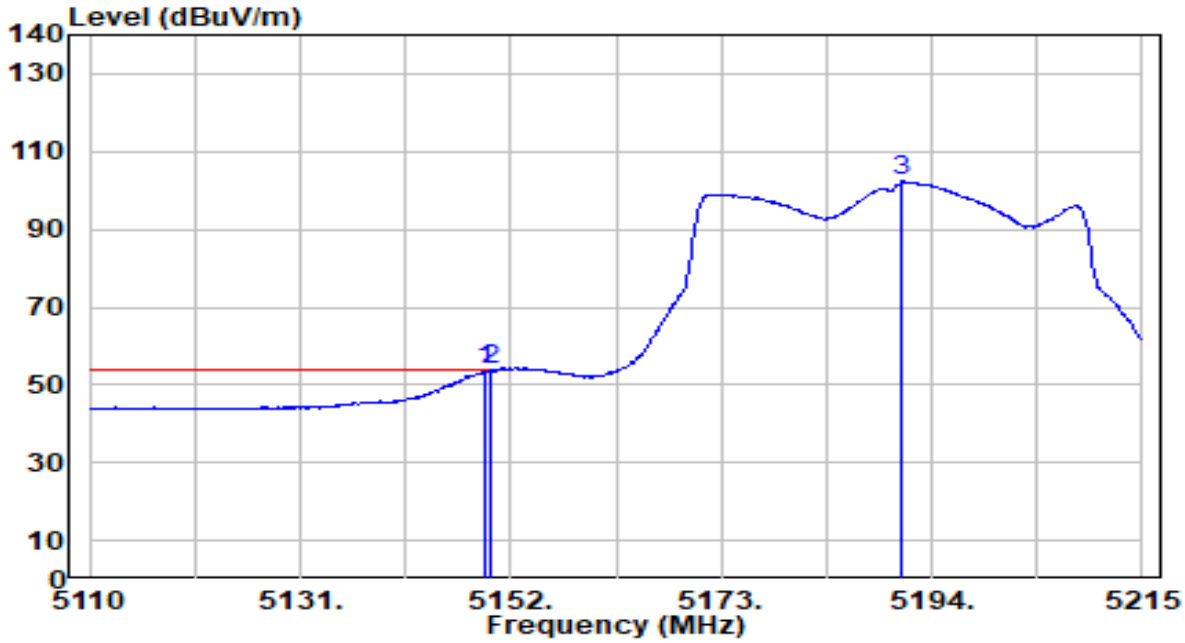


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.955	67.12	0.65	67.77	-6.23	74.00	114	109	Peak
2		5150.000	66.83	0.65	67.48	-6.52	74.00	114	109	Peak
3		5192.845	114.76	0.70	115.46	N/A	N/A	114	109	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band1_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

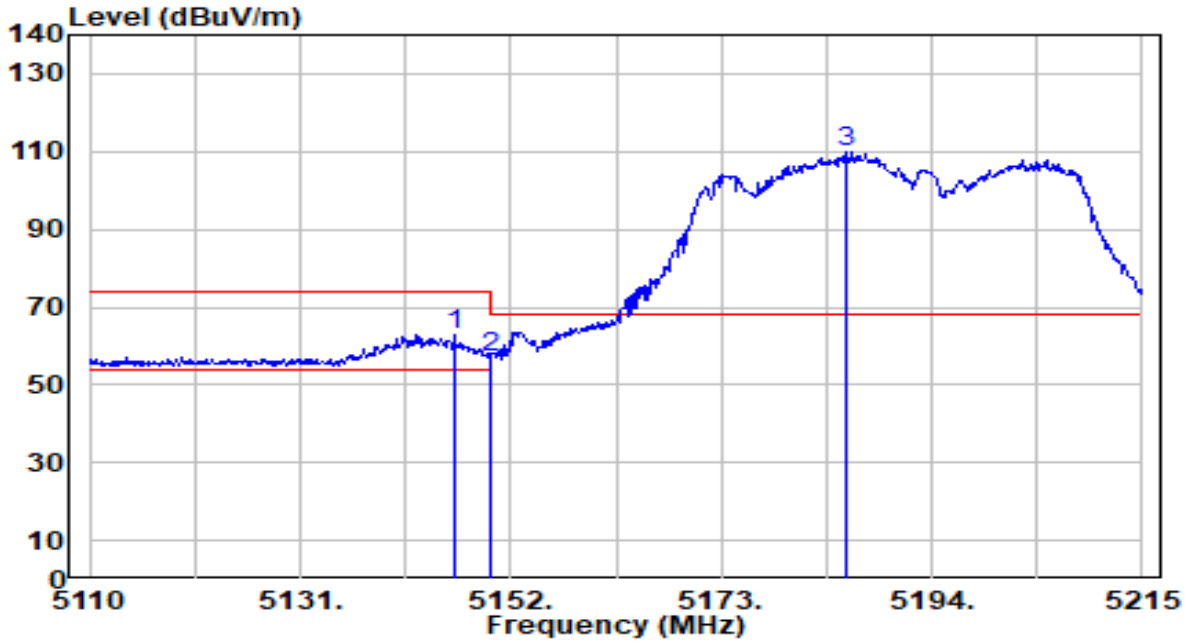


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5149.480	52.99	0.65	53.64	-0.36	54.00	114	109	Average
2	*	5150.000	53.14	0.65	53.80	-0.20	54.00	114	109	Average
3		5191.060	101.56	0.69	102.26	N/A	N/A	114	109	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band1_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

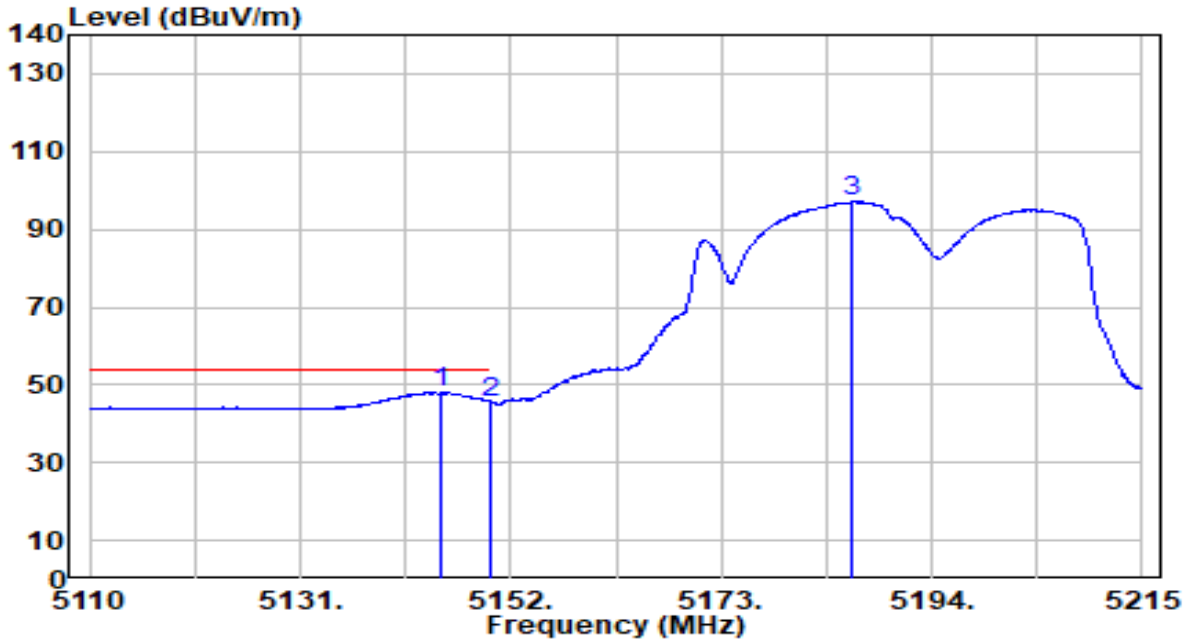


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.435	62.34	0.65	62.99	-11.01	74.00	342	222	Peak
2		5150.000	56.64	0.65	57.30	-16.70	74.00	342	222	Peak
3		5185.600	109.30	0.69	109.99	N/A	N/A	342	222	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band1_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

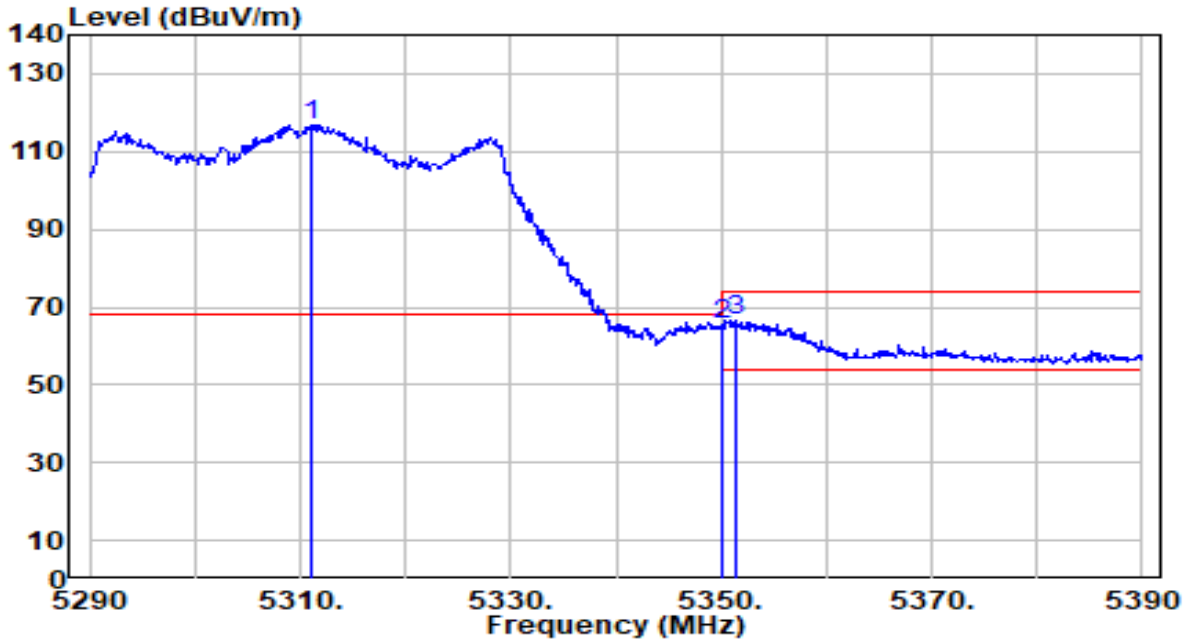


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5145.070	47.40	0.65	48.05	-5.95	54.00	342	222	Average
2		5150.000	44.85	0.65	45.51	-8.49	54.00	342	222	Average
3		5186.125	96.33	0.69	97.02	N/A	N/A	342	222	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band2_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

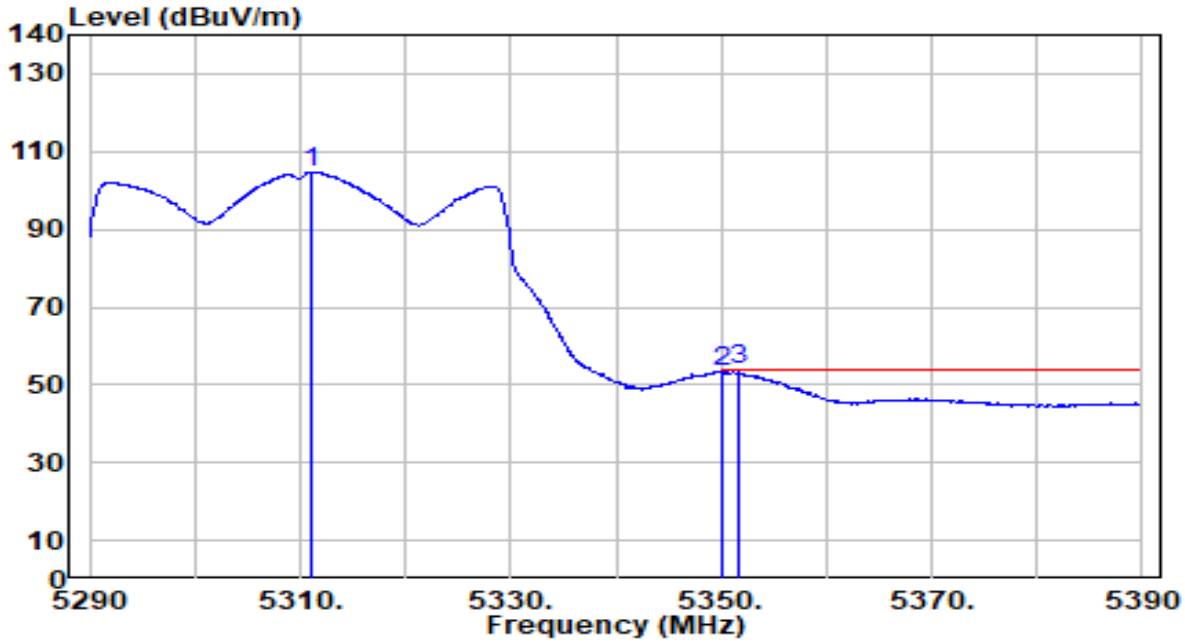


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5311.100	116.43	0.53	116.96	N/A	N/A	280	233	Peak
2		5350.000	64.81	0.47	65.28	-8.72	74.00	280	233	Peak
3	*	5351.300	66.16	0.47	66.63	-7.37	74.00	280	233	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band2_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

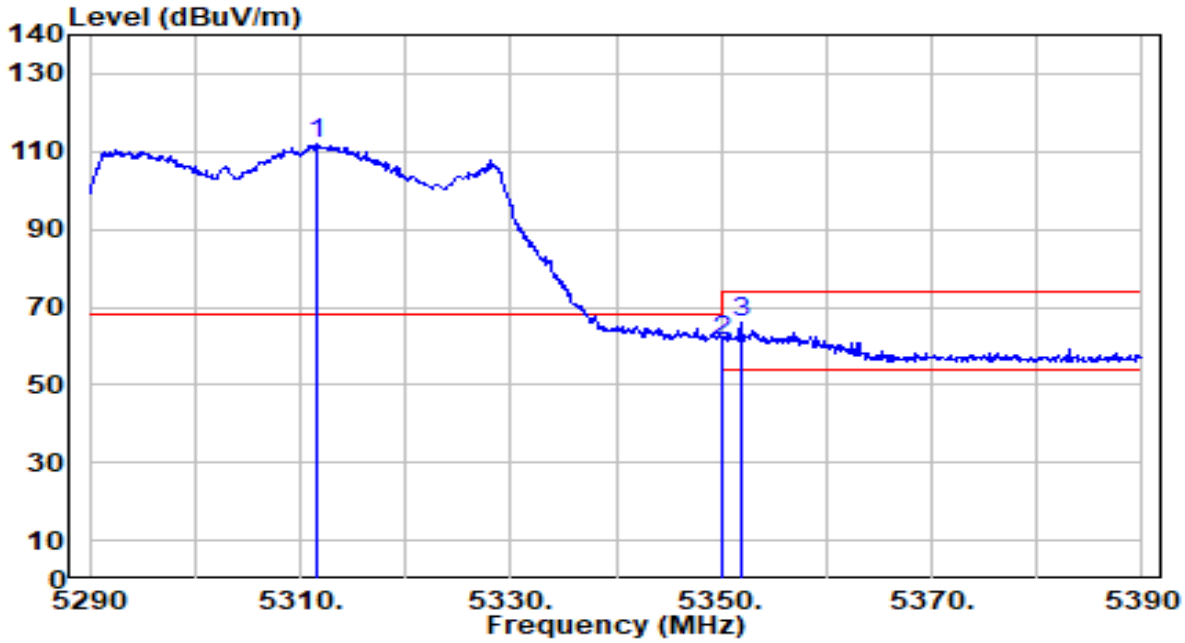


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5311.000	104.16	0.53	104.69	N/A	N/A	280	233	Average
2		5350.000	52.75	0.47	53.22	-0.78	54.00	280	233	Average
3	*	5351.600	53.25	0.47	53.72	-0.28	54.00	280	233	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band2_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

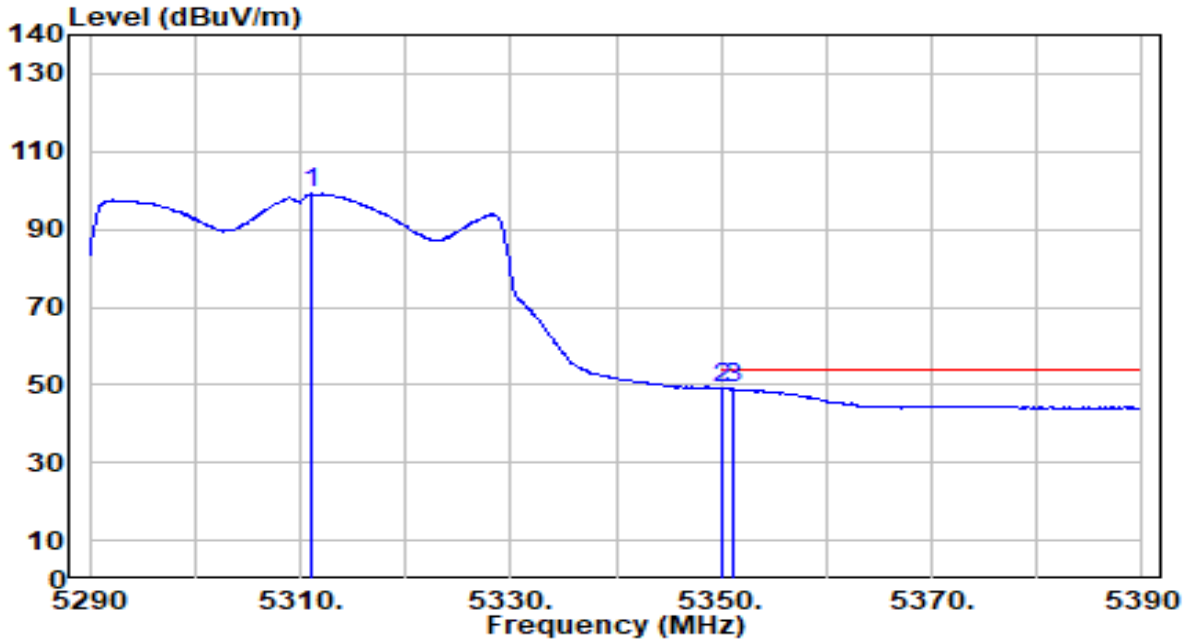


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5311.600	111.29	0.53	111.82	N/A	N/A	330	158	Peak
2		5350.000	61.07	0.47	61.54	-12.46	74.00	330	158	Peak
3	*	5351.800	65.33	0.47	65.80	-8.20	74.00	330	158	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band2_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

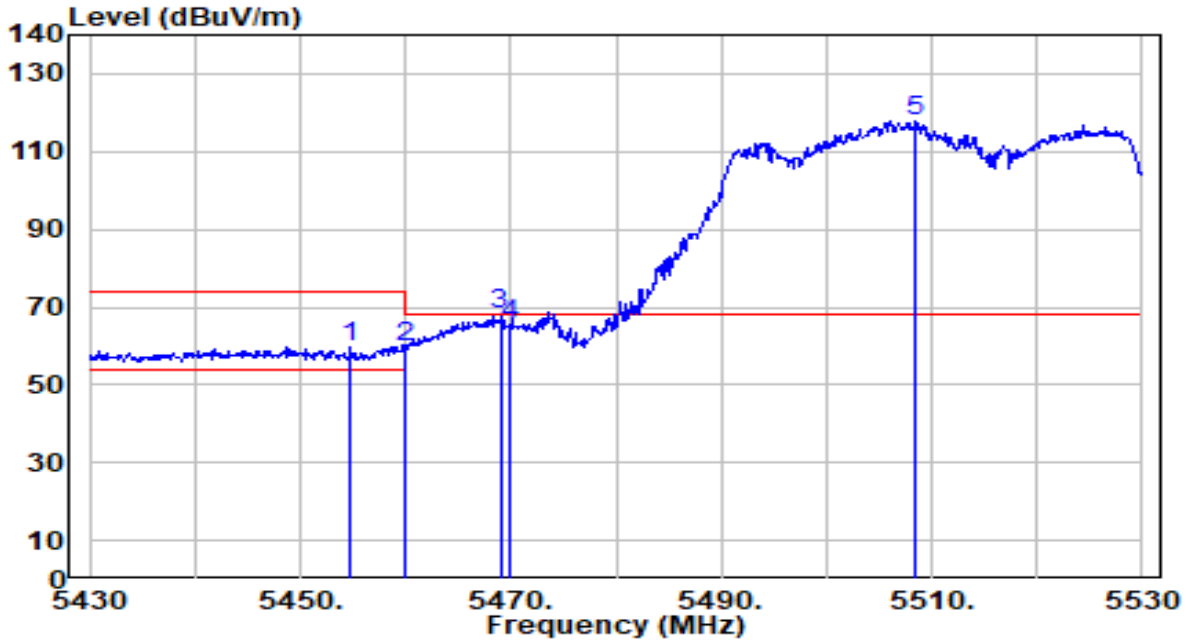


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5311.100	98.59	0.53	99.12	N/A	N/A	330	158	Average
2	*	5350.000	48.55	0.47	49.02	-4.98	54.00	330	158	Average
3		5351.200	48.40	0.47	48.87	-5.13	54.00	330	158	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band3_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

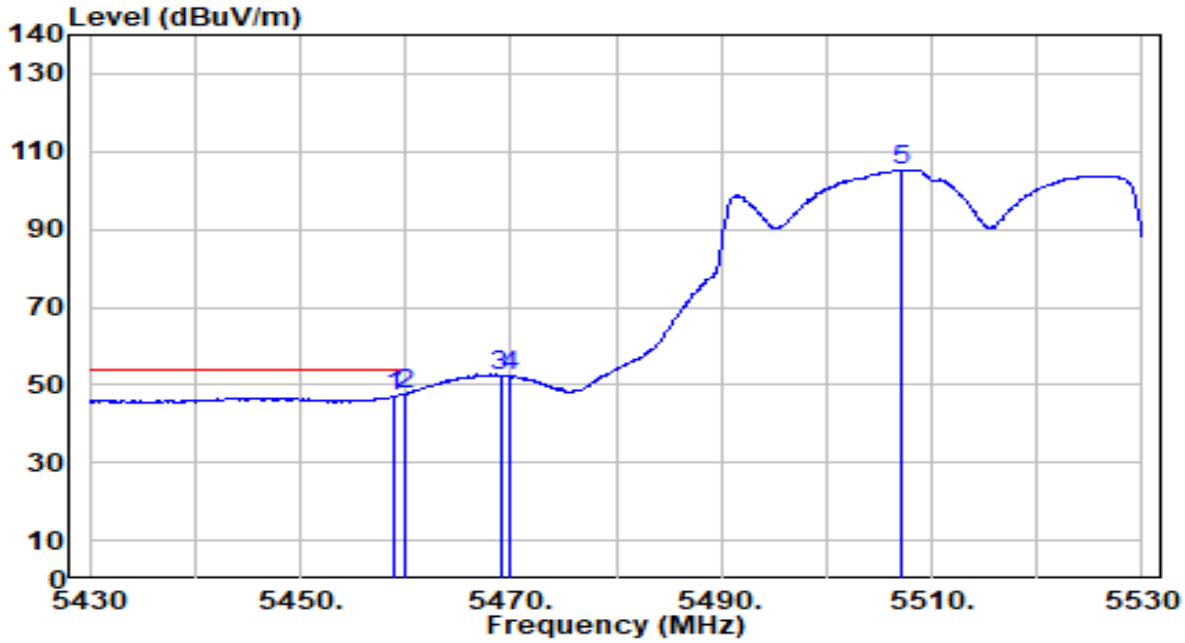


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5454.800	58.99	0.64	59.63	-14.37	74.00	199	237	Peak
2		5460.000	59.10	0.66	59.77	-14.23	74.00	199	237	Peak
3	*	5469.000	67.26	0.70	67.96	-0.24	68.20	199	237	Peak
4		5470.000	64.70	0.71	65.41	-2.79	68.20	199	237	Peak
5		5508.500	116.92	0.88	117.80	N/A	N/A	199	237	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band3_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

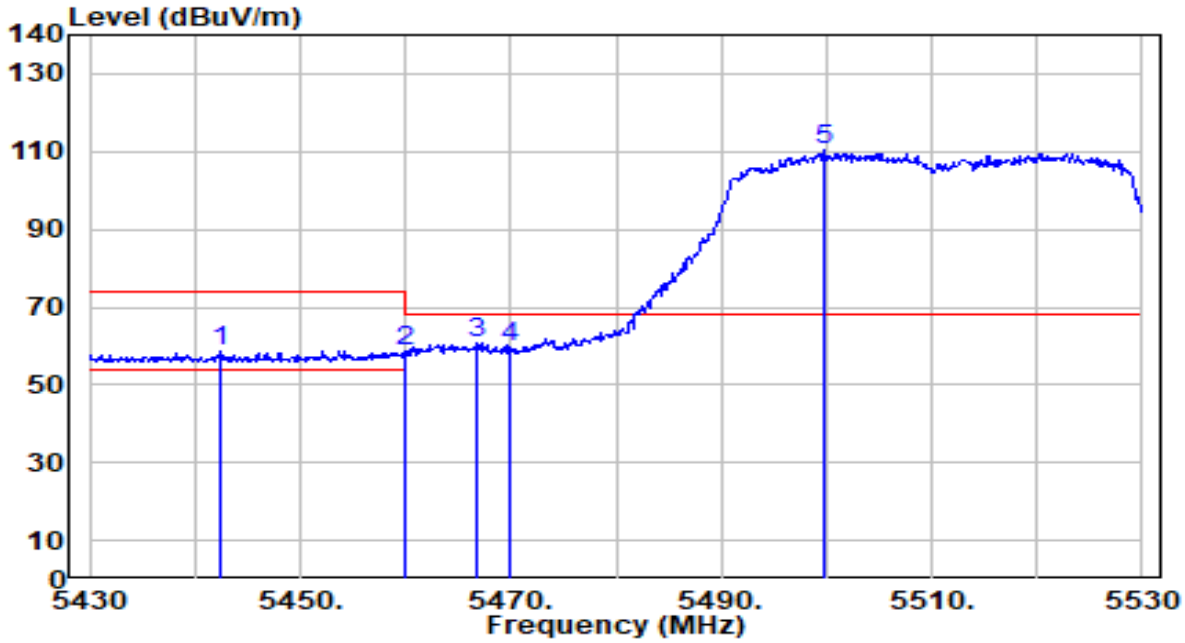


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.800	46.43	0.66	47.09	-6.91	54.00	199	237	Average
2	*	5460.000	47.09	0.66	47.75	-6.25	54.00	199	237	Average
3		5469.000	51.67	0.70	52.37	N/A	N/A	199	237	Average
4		5470.000	51.49	0.71	52.20	N/A	N/A	199	237	Average
5		5507.200	104.44	0.87	105.32	N/A	N/A	199	237	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band3_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

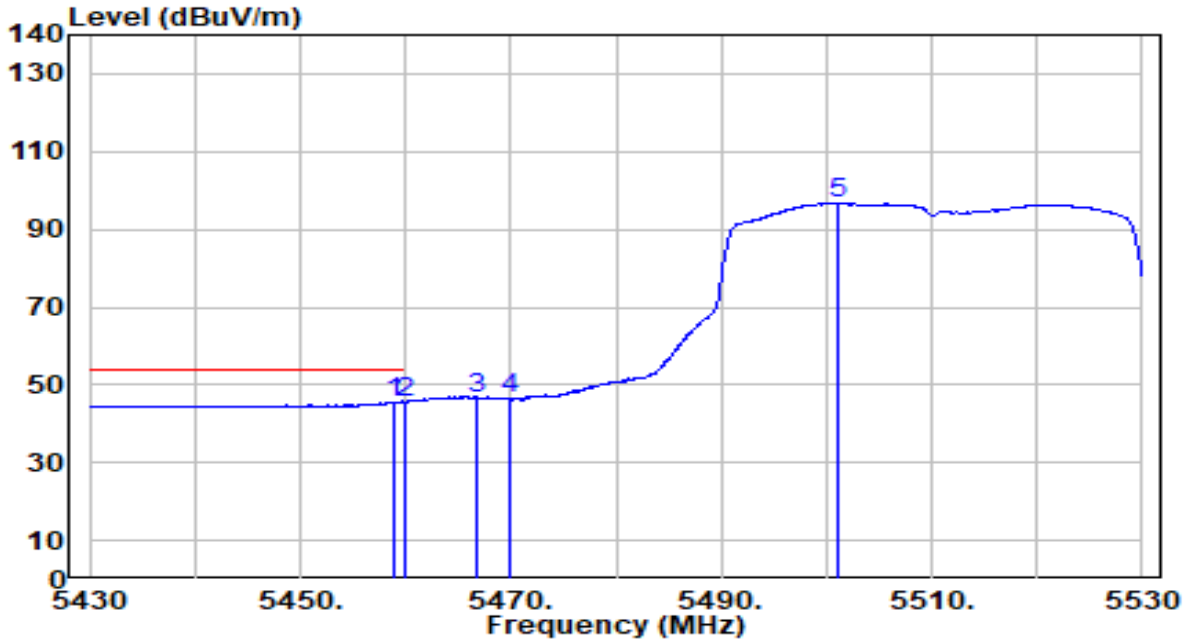


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5442.500	58.23	0.58	58.81	-15.19	74.00	315	246	Peak
2		5460.000	57.98	0.66	58.64	-15.36	74.00	315	246	Peak
3	*	5466.900	60.06	0.69	60.75	-7.45	68.20	315	246	Peak
4		5470.000	59.08	0.71	59.78	-8.42	68.20	315	246	Peak
5		5499.700	109.79	0.84	110.63	N/A	N/A	315	246	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band3_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

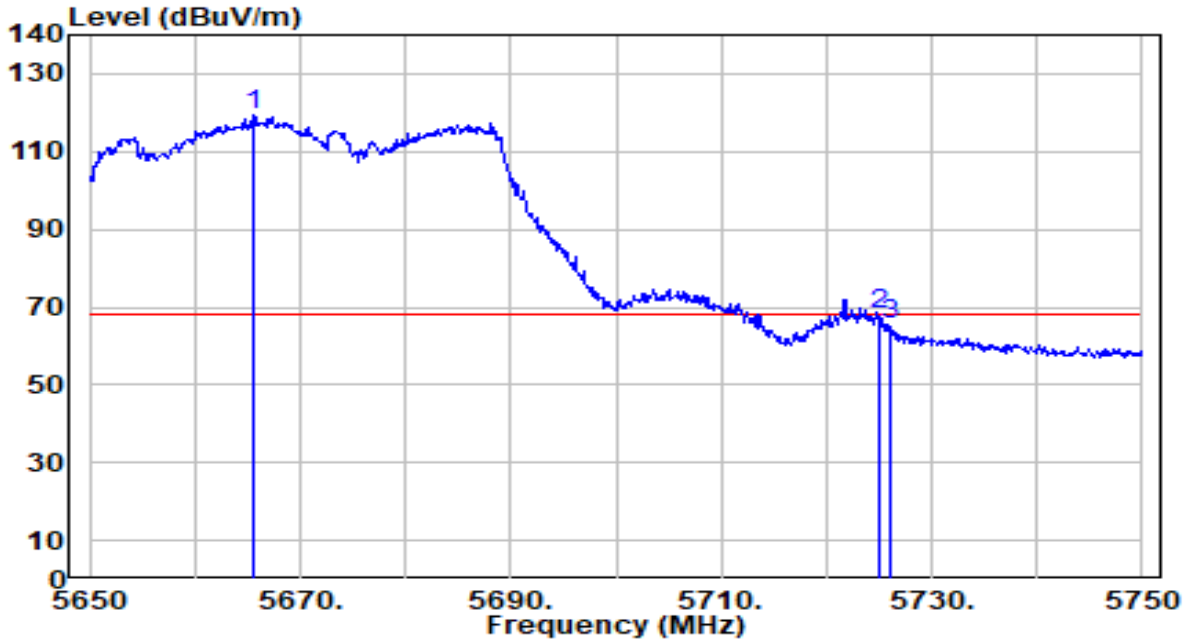


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.800	44.82	0.66	45.48	-8.52	54.00	315	246	Average
2	*	5460.000	44.92	0.66	45.58	-8.42	54.00	315	246	Average
3		5466.900	45.94	0.69	46.63	N/A	N/A	315	246	Average
4		5470.000	45.65	0.71	46.35	N/A	N/A	315	246	Average
5		5501.100	95.82	0.85	96.67	N/A	N/A	315	246	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band3_CH 134_ANT 0+1	Test Voltage	AC 120V/60Hz

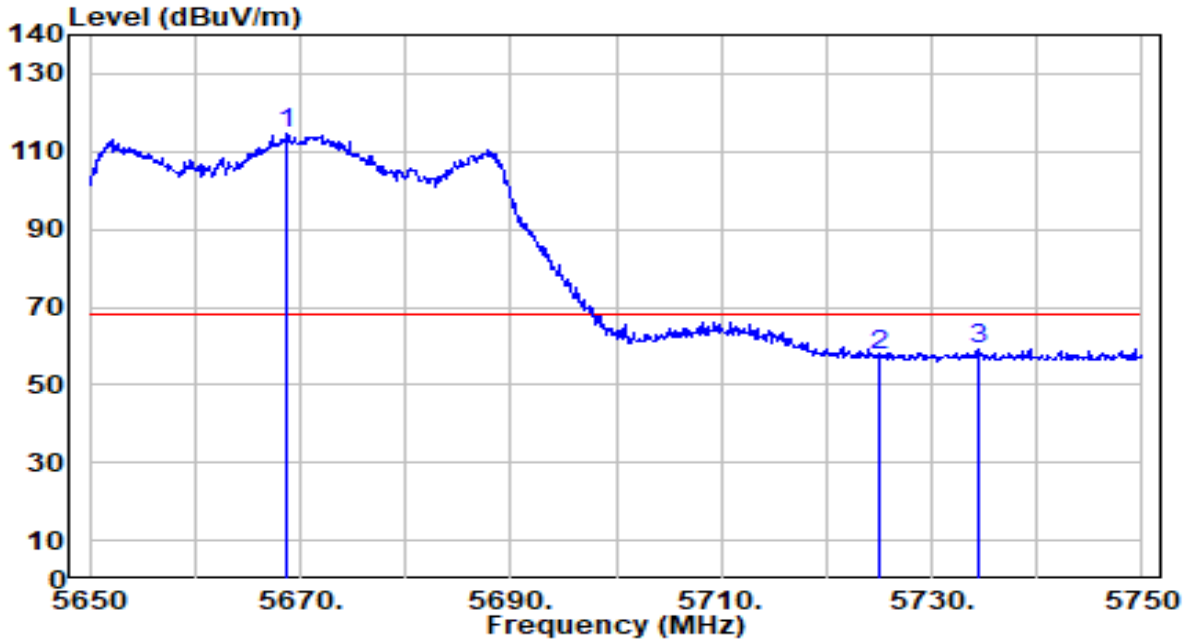


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5665.600	117.92	1.62	119.53	N/A	N/A	173	236	Peak
2	*	5725.000	66.10	1.89	68.00	-0.20	68.20	173	236	Peak
3		5726.000	63.66	1.90	65.56	-2.64	68.20	173	236	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band3_CH 134_ANT 0+1	Test Voltage	AC 120V/60Hz

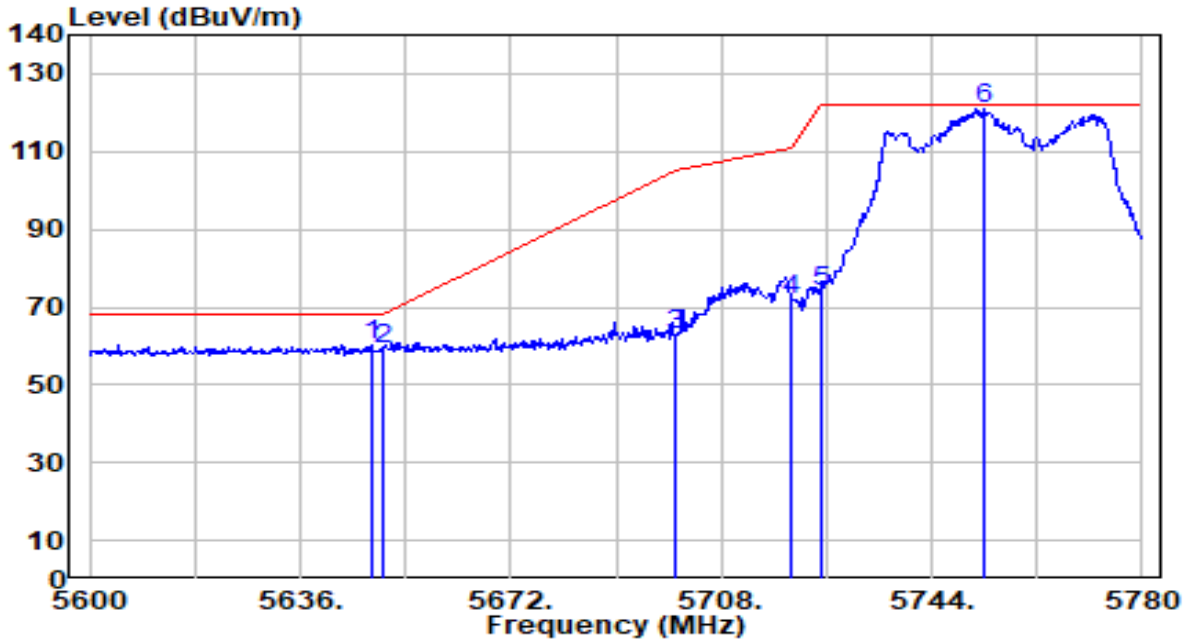


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5668.800	113.13	1.63	114.76	N/A	N/A	317	163	Peak
2		5725.000	55.62	1.89	57.52	-10.68	68.20	317	163	Peak
3	*	5734.400	57.41	1.94	59.35	-8.85	68.20	317	163	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band4_CH 151_ANT 0+1	Test Voltage	AC 120V/60Hz

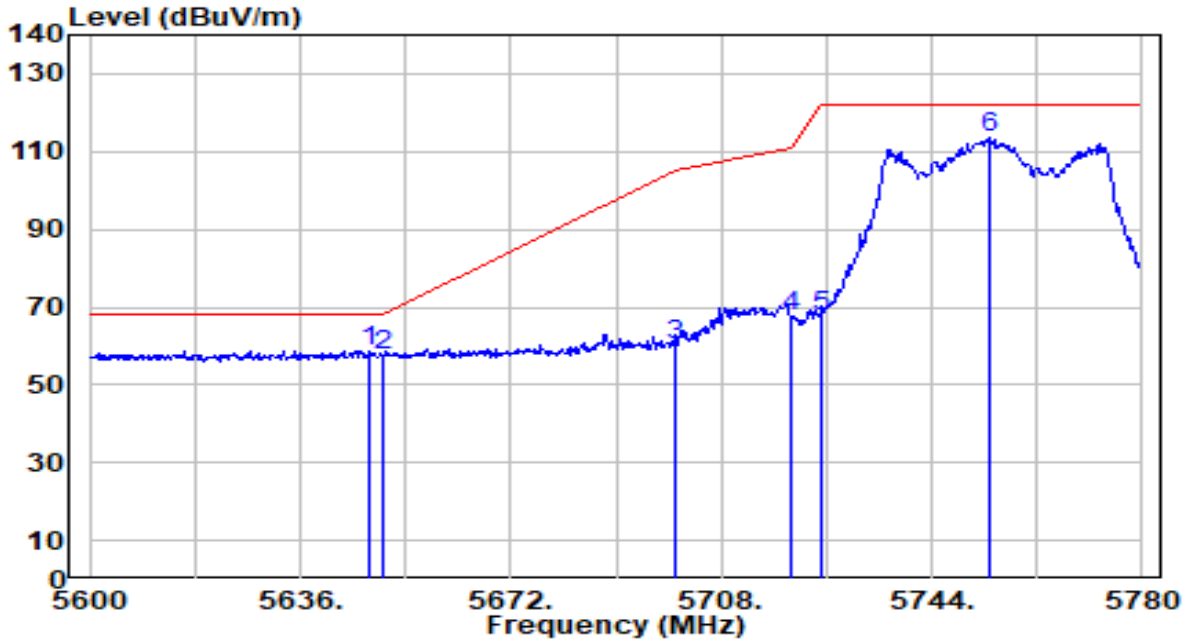


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5648.060	58.80	1.53	60.33	-7.87	68.20	178	235	Peak
2		5650.000	57.36	1.54	58.91	-9.29	68.20	178	235	Peak
3		5700.000	61.11	1.78	62.89	-42.31	105.20	178	235	Peak
4		5720.000	69.97	1.87	71.84	-38.96	110.80	178	235	Peak
5		5725.000	72.25	1.89	74.15	-48.05	122.20	178	235	Peak
6		5752.820	119.10	2.02	121.12	N/A	N/A	178	235	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band4_CH 151_ANT 0+1	Test Voltage	AC 120V/60Hz

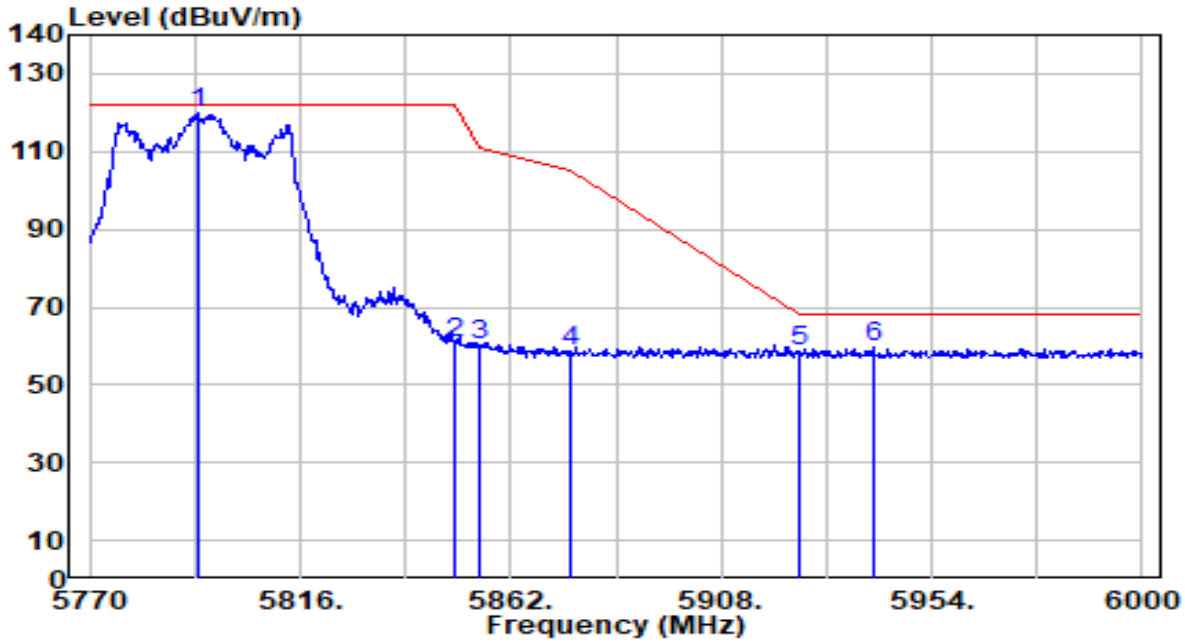


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5647.700	57.31	1.53	58.84	-9.36	68.20	153	238	Peak
2		5650.000	55.88	1.54	57.42	-10.78	68.20	153	238	Peak
3		5700.000	58.37	1.78	60.14	-45.06	105.20	153	238	Peak
4		5720.000	65.71	1.87	67.58	-43.22	110.80	153	238	Peak
5		5725.000	65.61	1.89	67.50	-54.70	122.20	153	238	Peak
6		5753.900	111.45	2.03	113.48	N/A	N/A	153	238	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band4_CH 159_ANT 0+1	Test Voltage	AC 120V/60Hz

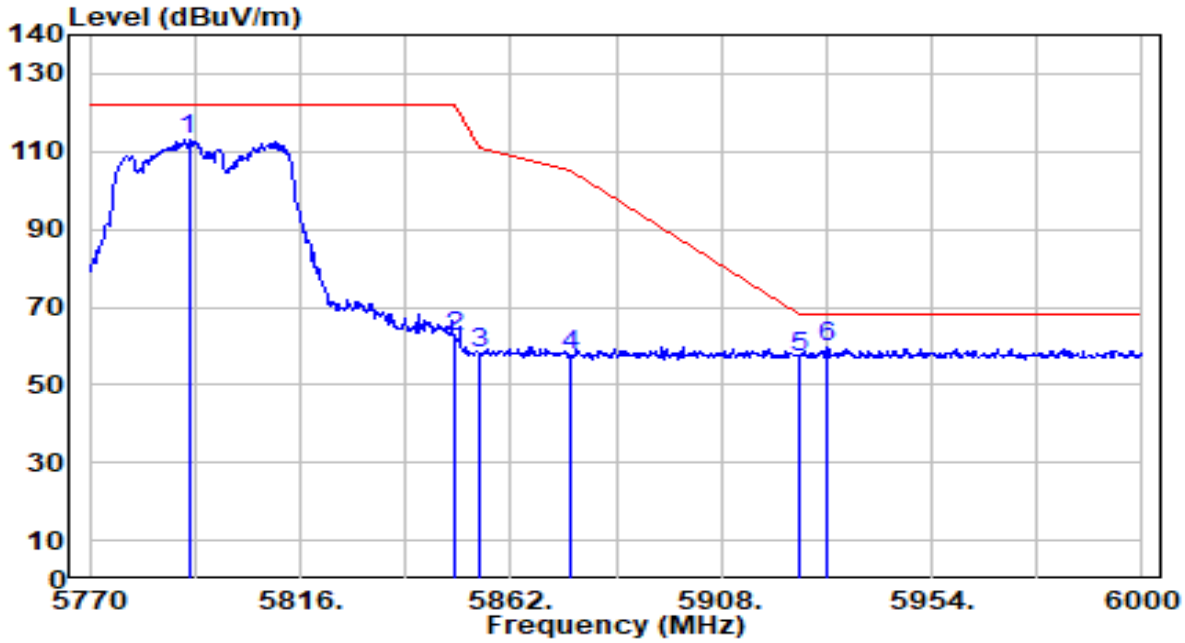


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5793.690	117.50	2.21	119.71	N/A	N/A	208	225	Peak
2		5850.000	58.62	2.25	60.88	-61.32	122.20	208	225	Peak
3		5855.000	58.17	2.25	60.42	-50.38	110.80	208	225	Peak
4		5875.000	56.20	2.26	58.46	-46.74	105.20	208	225	Peak
5		5925.000	56.33	2.27	58.60	-9.60	68.20	208	225	Peak
6	*	5941.120	57.27	2.27	59.53	-8.67	68.20	208	225	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band4_CH 159_ANT 0+1	Test Voltage	AC 120V/60Hz

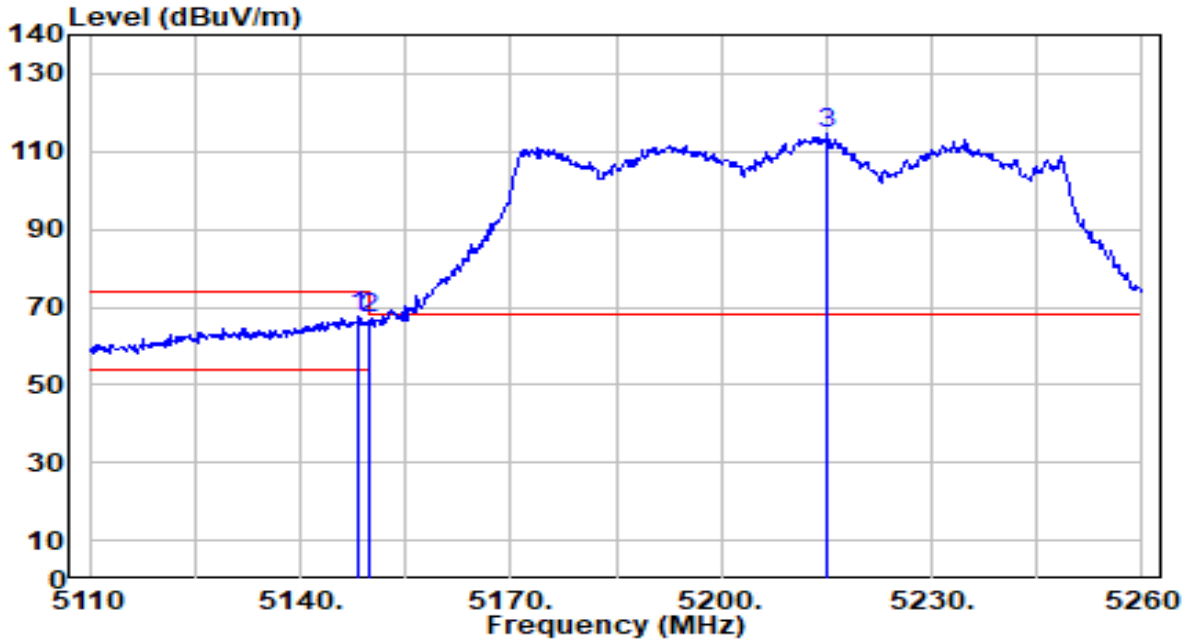


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5791.620	110.99	2.20	113.20	N/A	N/A	282	221	Peak
2		5850.000	60.13	2.25	62.38	-59.82	122.20	282	221	Peak
3		5855.000	55.65	2.25	57.90	-52.90	110.80	282	221	Peak
4		5875.000	55.38	2.26	57.64	-47.56	105.20	282	221	Peak
5		5925.000	54.75	2.27	57.02	-11.18	68.20	282	221	Peak
6	*	5931.000	57.26	2.27	59.53	-8.67	68.20	282	221	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band1_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

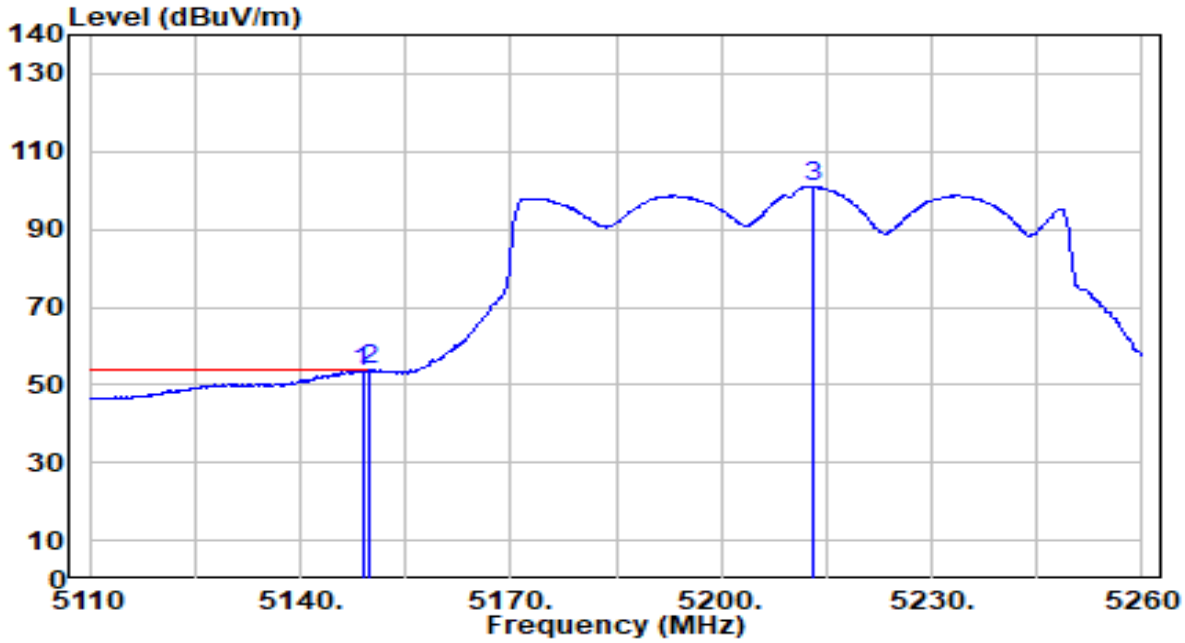


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.250	66.82	0.65	67.47	-6.53	74.00	114	109	Peak
2		5150.000	66.45	0.65	67.10	-6.90	74.00	114	109	Peak
3		5215.150	113.90	0.68	114.57	N/A	N/A	114	109	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band1_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

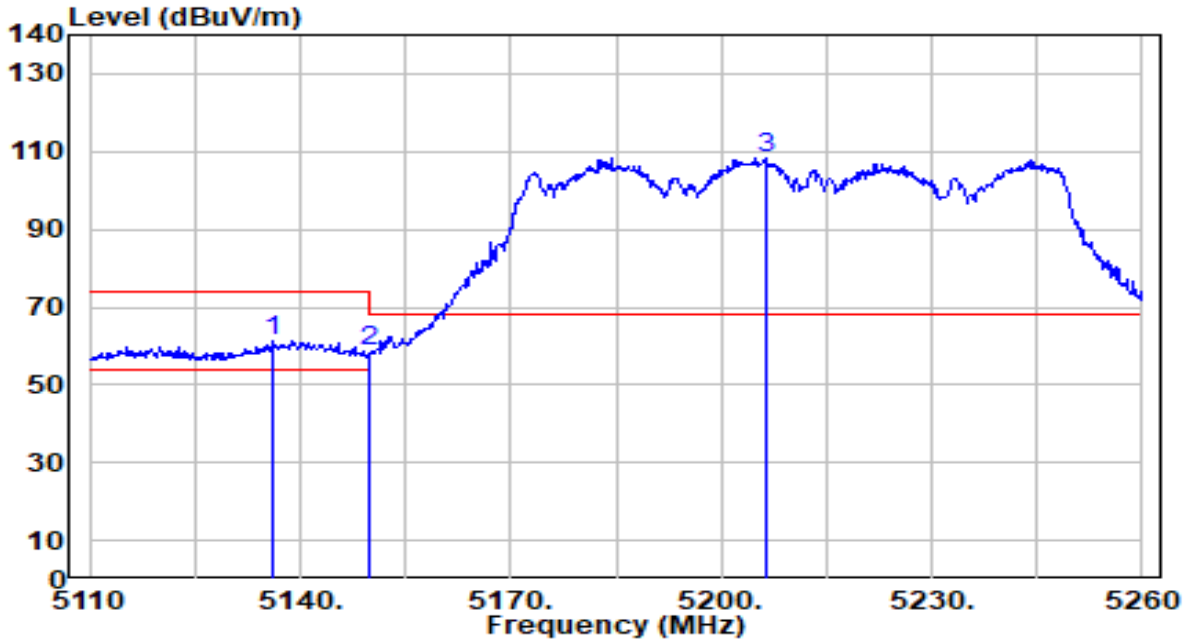


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5148.850	52.96	0.65	53.62	-0.38	54.00	114	109	Average
2	*	5150.000	53.08	0.65	53.73	-0.27	54.00	114	109	Average
3		5213.200	100.30	0.68	100.98	N/A	N/A	114	109	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band1_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

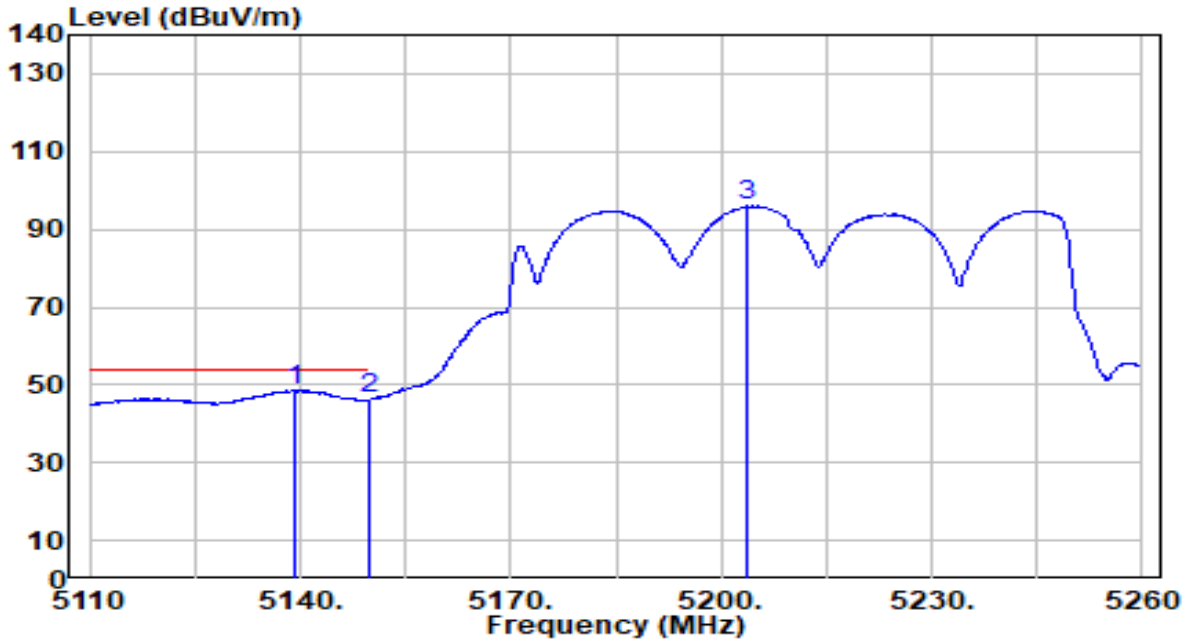


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5136.250	60.90	0.64	61.54	-12.46	74.00	342	222	Peak
2		5150.000	58.14	0.65	58.79	-15.21	74.00	342	222	Peak
3		5206.450	107.55	0.69	108.25	N/A	N/A	342	222	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band1_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

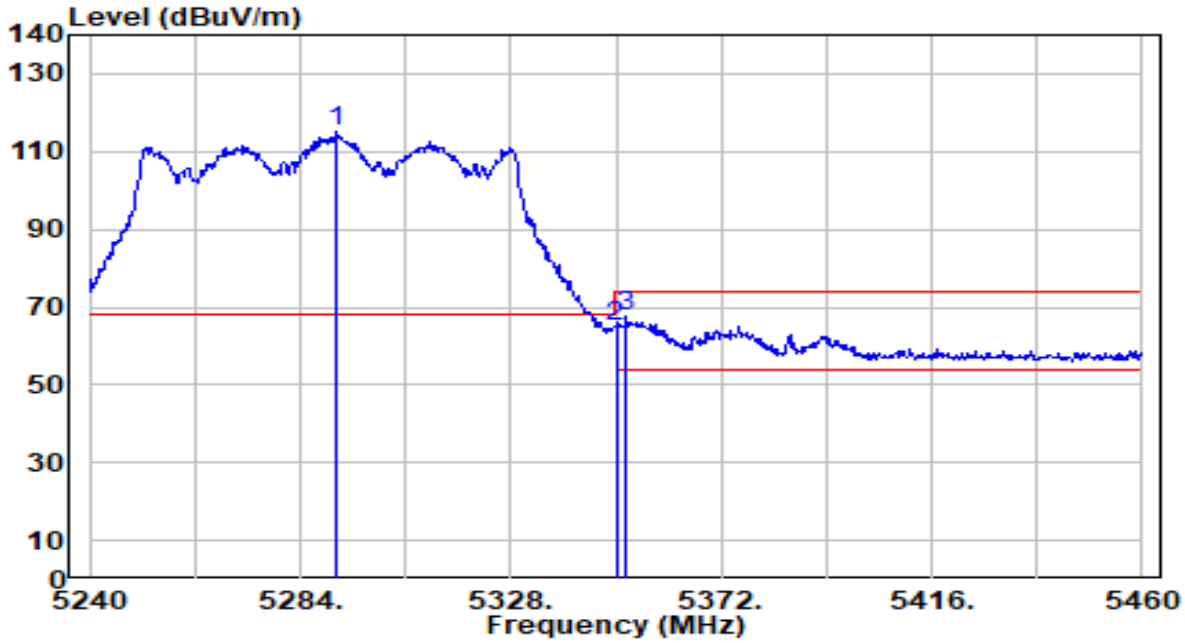


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5139.400	47.97	0.64	48.61	-5.39	54.00	342	222	Average
2		5150.000	45.69	0.65	46.34	-7.66	54.00	342	222	Average
3		5203.750	95.23	0.70	95.93	N/A	N/A	342	222	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

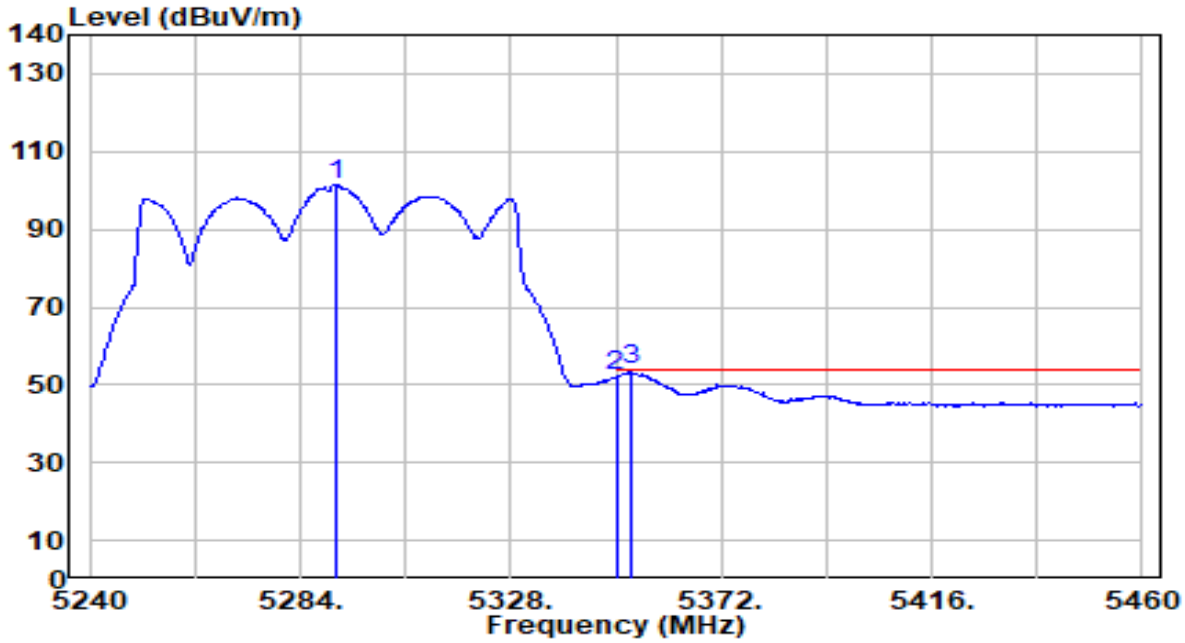


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5291.260	114.49	0.56	115.05	N/A	N/A	280	233	Peak
2		5350.000	64.30	0.47	64.77	-9.23	74.00	280	233	Peak
3	*	5352.200	67.11	0.47	67.58	-6.42	74.00	280	233	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

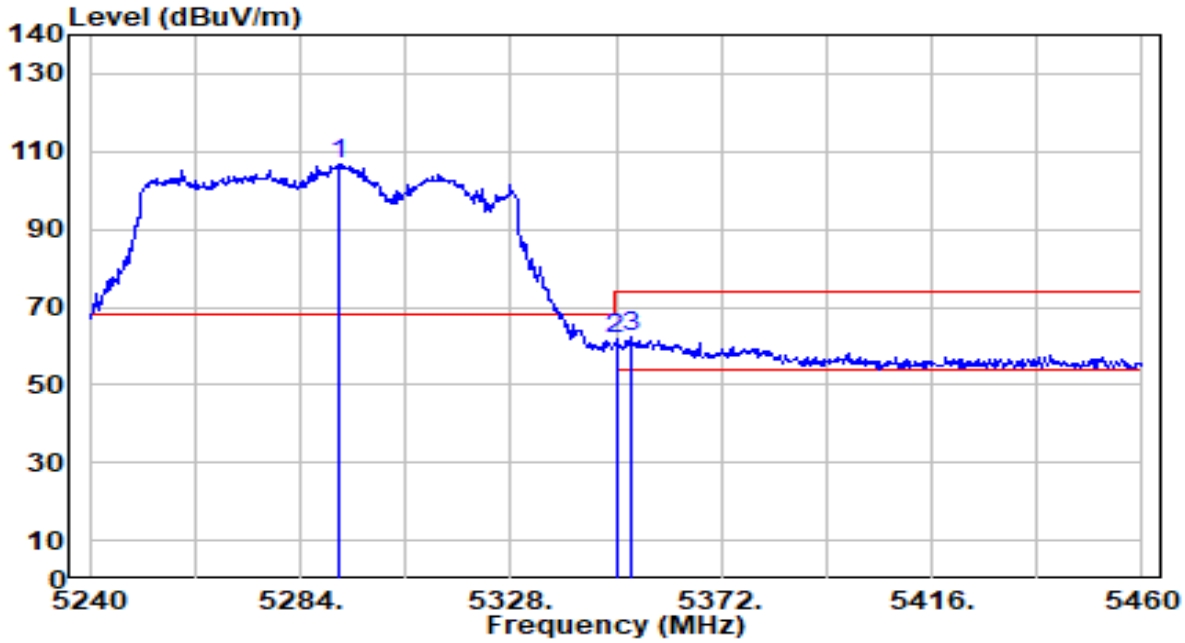


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5291.700	100.80	0.56	101.36	N/A	N/A	280	233	Average
2		5350.000	51.78	0.47	52.25	-1.75	54.00	280	233	Average
3	*	5353.300	53.27	0.47	53.74	-0.26	54.00	280	233	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

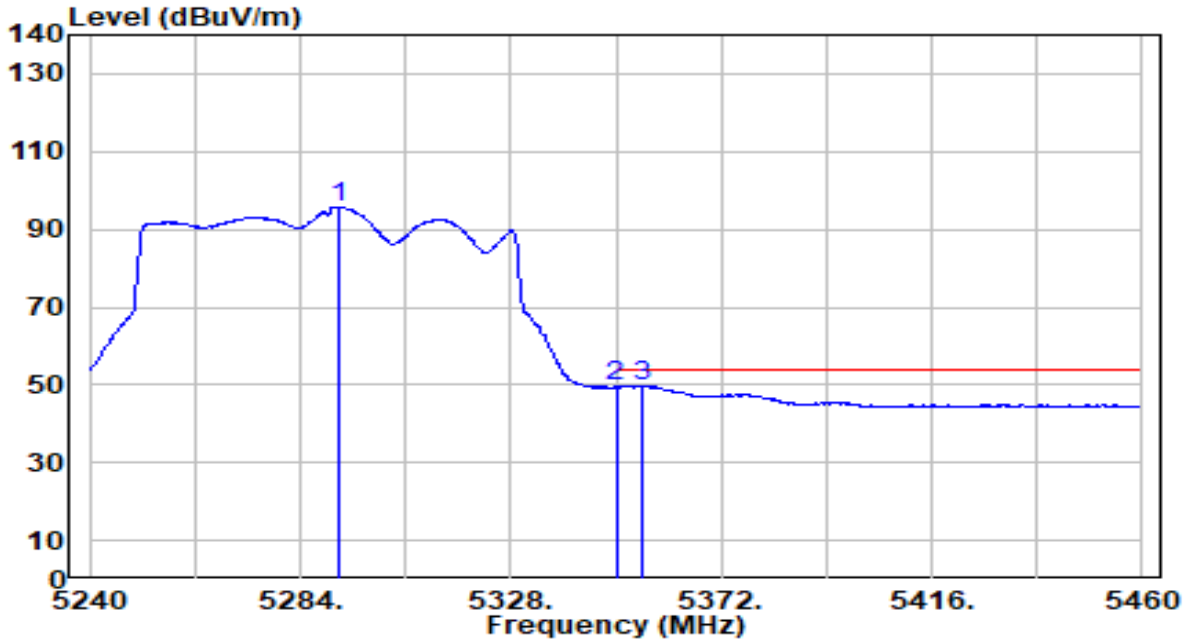


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5292.360	106.40	0.56	106.96	N/A	N/A	330	158	Peak
2		5350.000	61.23	0.47	61.70	-12.30	74.00	330	158	Peak
3	*	5353.080	61.68	0.47	62.15	-11.85	74.00	330	158	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

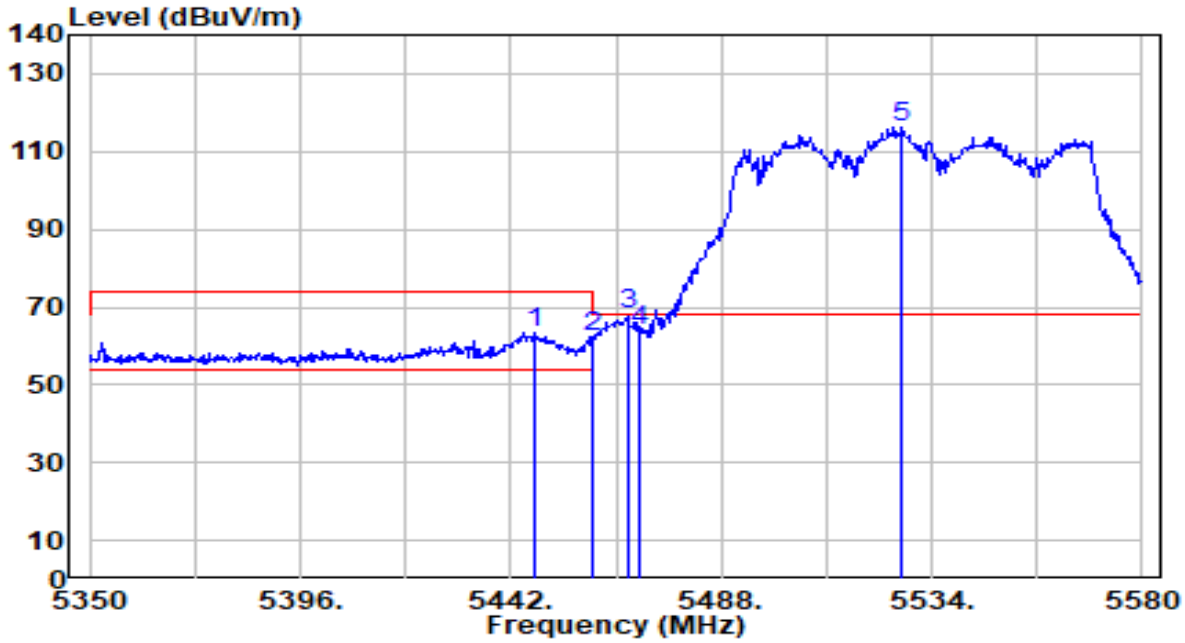


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5292.140	95.32	0.56	95.88	N/A	N/A	330	158	Average
2		5350.000	48.93	0.47	49.40	-4.60	54.00	330	158	Average
3	*	5355.500	49.29	0.46	49.75	-4.25	54.00	330	158	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

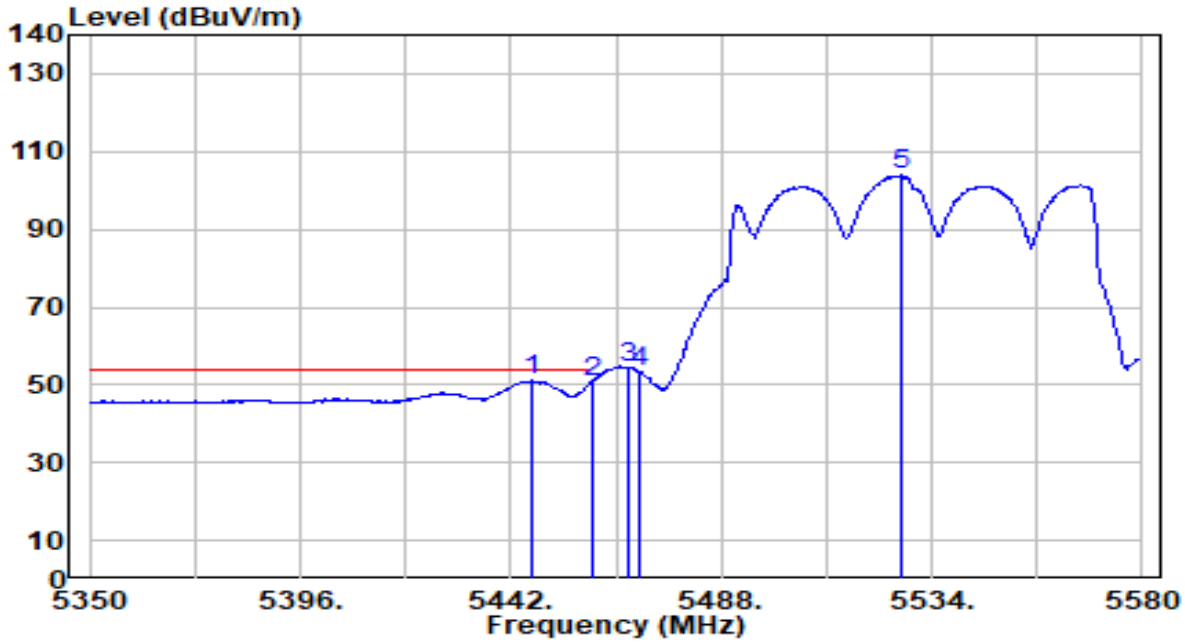


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5447.520	62.98	0.61	63.58	-10.42	74.00	199	237	Peak
2		5460.000	61.66	0.66	62.33	-11.67	74.00	199	237	Peak
3	*	5467.530	67.24	0.70	67.93	-0.27	68.20	199	237	Peak
4		5470.000	63.45	0.71	64.15	-4.05	68.20	199	237	Peak
5		5527.330	115.29	0.97	116.25	N/A	N/A	199	237	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

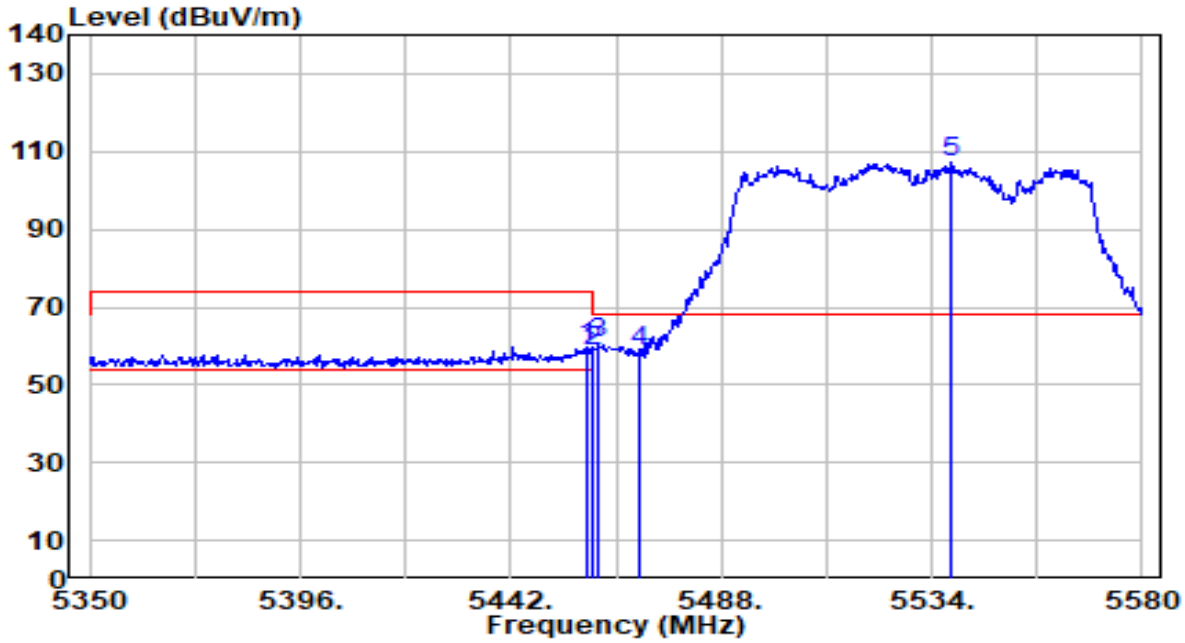


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5446.600	50.48	0.60	51.08	-2.92	54.00	199	237	Average
2		5460.000	50.30	0.66	50.96	-3.04	54.00	199	237	Average
3		5467.530	53.62	0.70	54.31	N/A	N/A	199	237	Average
4		5470.000	52.68	0.71	53.39	N/A	N/A	199	237	Average
5		5527.330	102.85	0.97	103.81	N/A	N/A	199	237	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

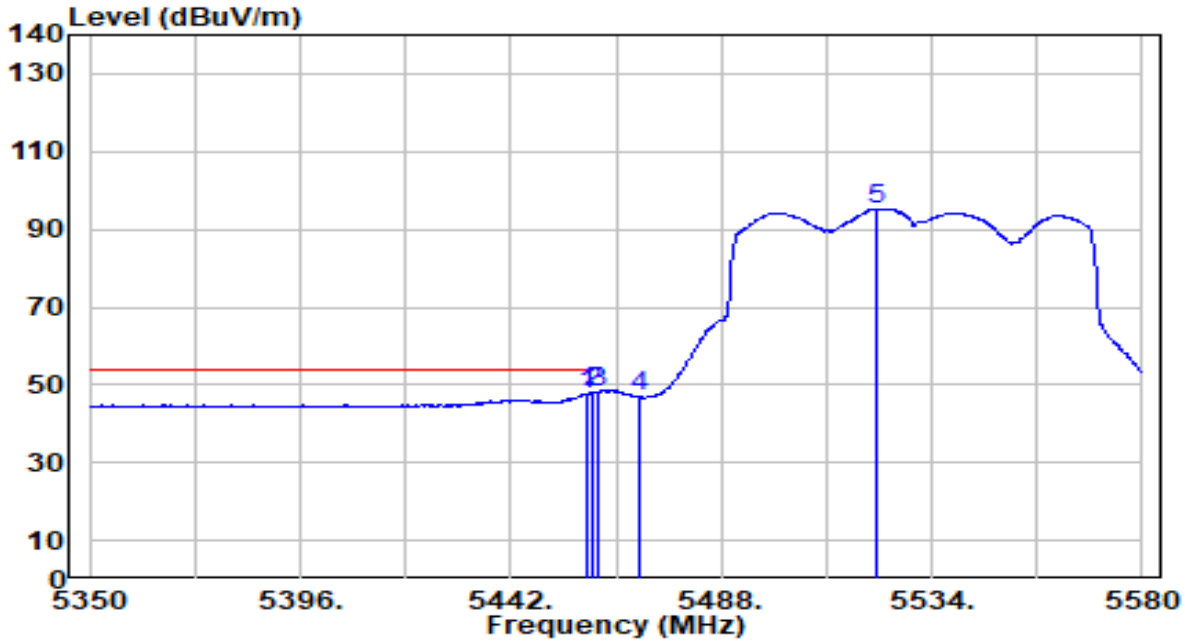


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.790	58.99	0.66	59.64	-14.36	74.00	315	246	Peak
2		5460.000	58.05	0.66	58.72	-15.28	74.00	315	246	Peak
3	*	5461.320	59.87	0.67	60.54	-7.66	68.20	315	246	Peak
4		5470.000	58.19	0.71	58.90	-9.30	68.20	315	246	Peak
5		5538.140	106.15	1.02	107.16	N/A	N/A	315	246	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

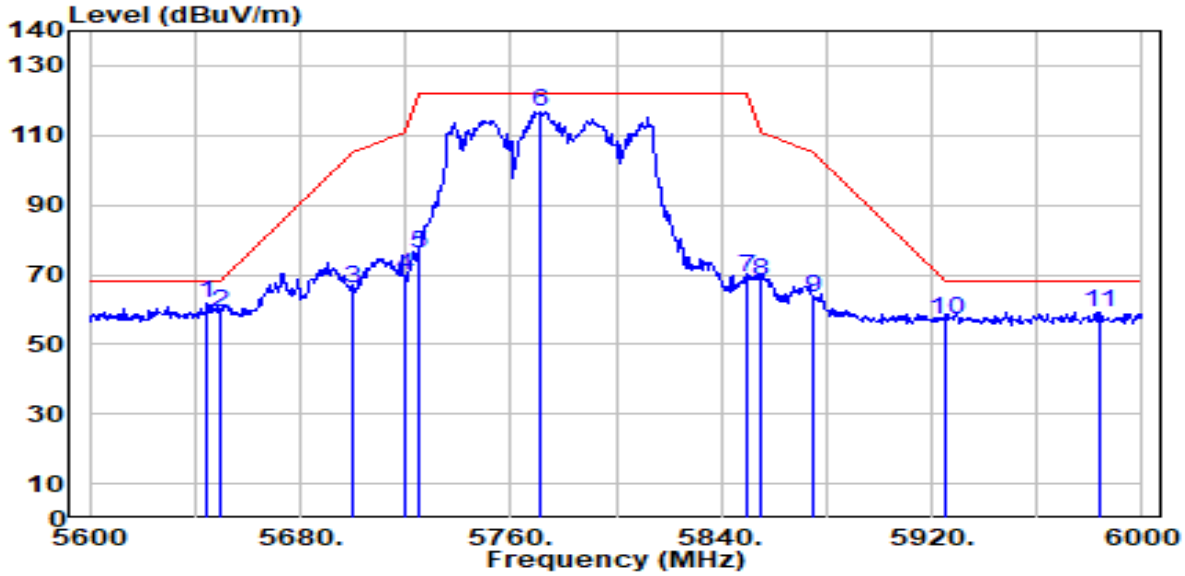


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.560	47.14	0.66	47.79	-6.21	54.00	315	246	Average
2	*	5460.000	47.20	0.66	47.86	-6.14	54.00	315	246	Average
3		5461.320	47.53	0.67	48.20	N/A	N/A	315	246	Average
4		5470.000	46.11	0.71	46.82	N/A	N/A	315	246	Average
5		5522.040	94.36	0.94	95.31	N/A	N/A	315	246	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band4_CH 155_ANT 0+1	Test Voltage	AC 120V/60Hz

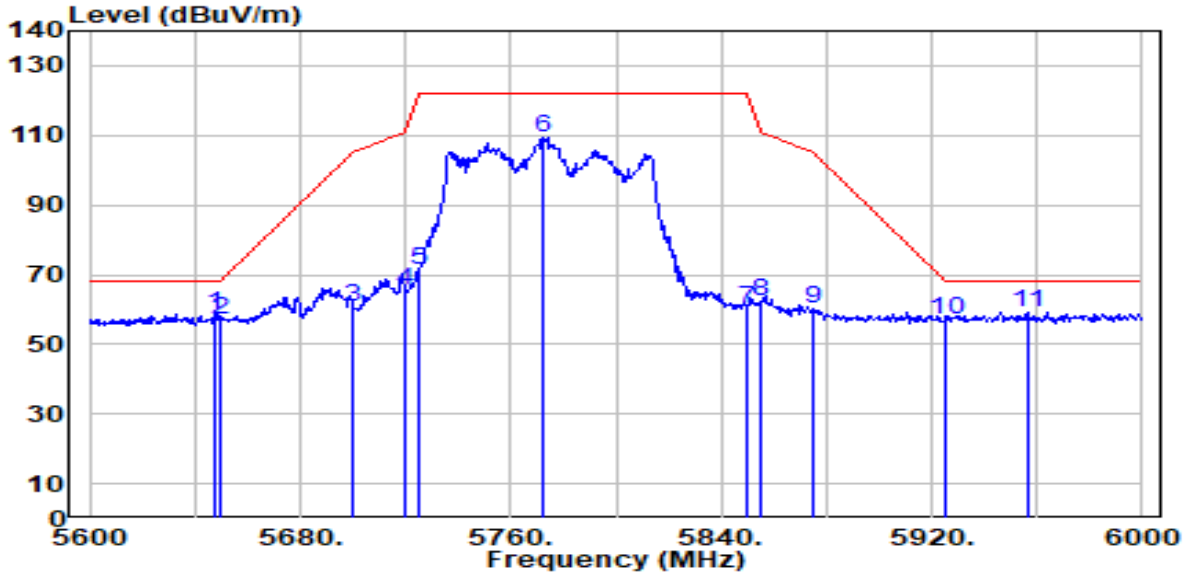


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5644.400	60.33	1.52	61.84	-6.36	68.20	178	235	Peak
2		5650.000	57.85	1.54	59.39	-8.81	68.20	178	235	Peak
3		5700.000	64.38	1.78	66.16	-39.04	105.20	178	235	Peak
4		5720.000	67.68	1.87	69.55	-41.25	110.80	178	235	Peak
5		5725.000	74.22	1.89	76.11	-46.09	122.20	178	235	Peak
6		5771.200	114.66	2.11	116.77	N/A	N/A	178	235	Peak
7		5850.000	66.97	2.25	69.22	-52.98	122.20	178	235	Peak
8		5855.000	65.90	2.25	68.16	-42.64	110.80	178	235	Peak
9		5875.000	61.22	2.26	63.48	-41.72	105.20	178	235	Peak
10		5925.000	54.81	2.27	57.08	-11.12	68.20	178	235	Peak
11		5983.600	56.93	2.28	59.20	-9.00	68.20	178	235	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band4_CH 155_ANT 0+1	Test Voltage	AC 120V/60Hz

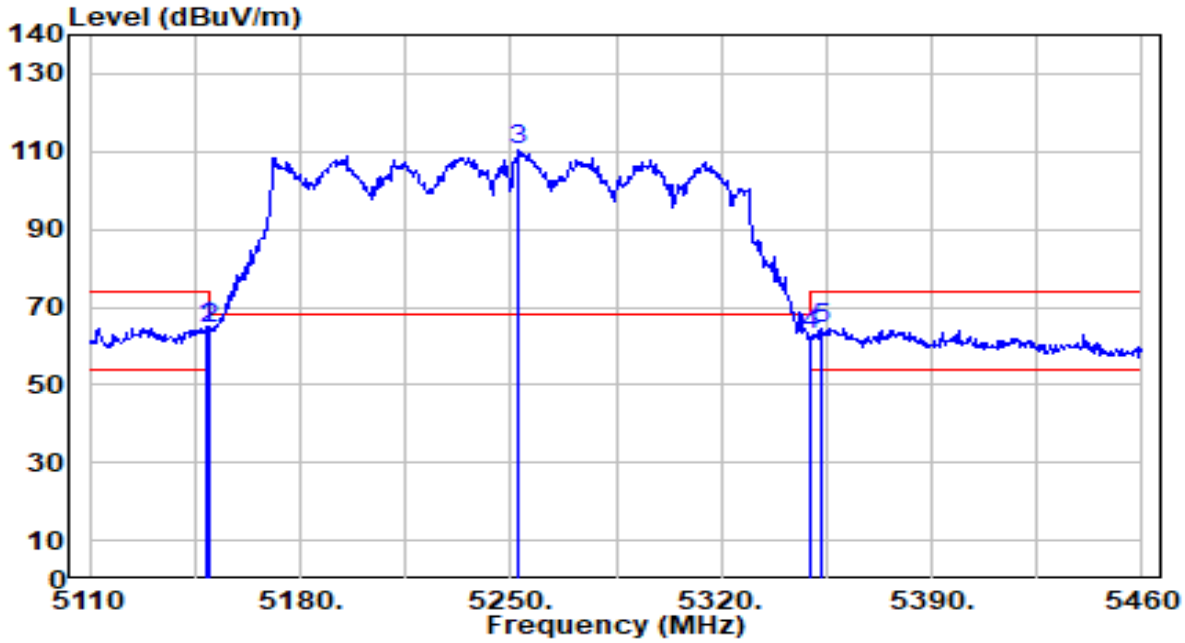


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5648.000	57.22	1.53	58.75	-9.45	68.20	153	238	Peak
2		5650.000	55.63	1.54	57.17	-11.03	68.20	153	238	Peak
3		5700.000	58.97	1.78	60.74	-44.46	105.20	153	238	Peak
4		5720.000	63.45	1.87	65.32	-45.48	110.80	153	238	Peak
5		5725.000	69.18	1.89	71.07	-51.13	122.20	153	238	Peak
6		5772.000	107.35	2.11	109.46	N/A	N/A	153	238	Peak
7		5850.000	58.01	2.25	60.26	-61.94	122.20	153	238	Peak
8		5855.000	59.92	2.25	62.17	-48.63	110.80	153	238	Peak
9		5875.000	58.02	2.26	60.28	-44.92	105.20	153	238	Peak
10		5925.000	54.84	2.27	57.11	-11.09	68.20	153	238	Peak
11	*	5956.800	57.02	2.27	59.29	-8.91	68.20	153	238	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

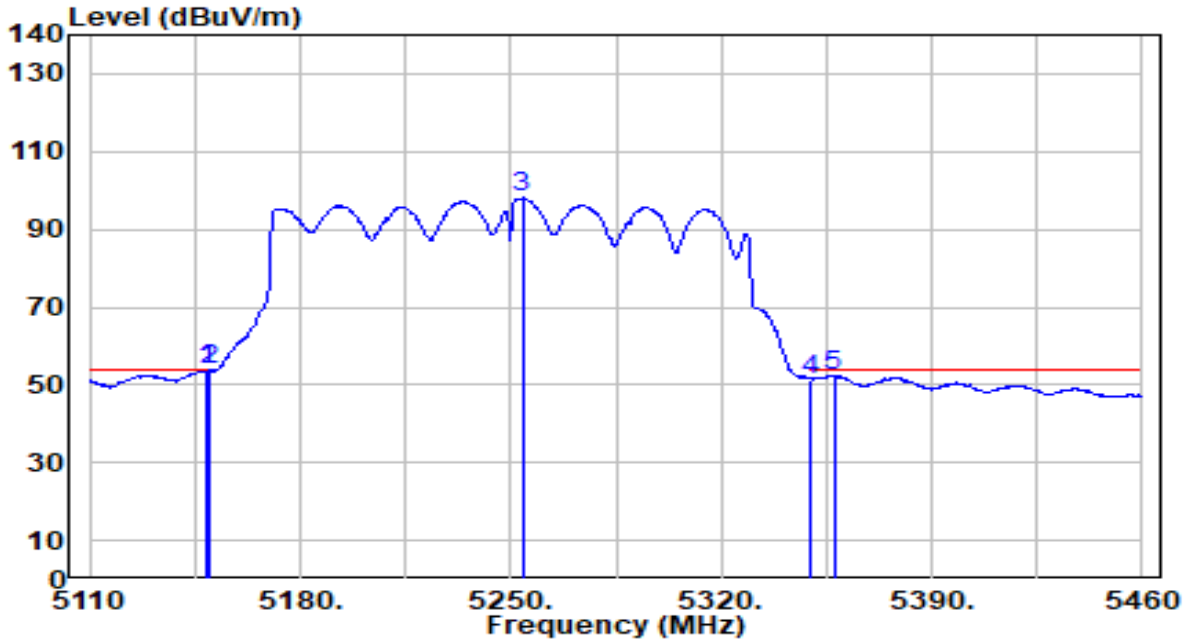


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.500	64.41	0.65	65.07	-8.93	74.00	114	109	Peak
2		5150.000	63.65	0.65	64.31	-9.69	74.00	114	109	Peak
3		5252.450	109.84	0.62	110.46	N/A	N/A	114	109	Peak
4		5350.000	62.27	0.47	62.74	-11.26	74.00	114	109	Peak
5		5353.250	64.17	0.47	64.64	-9.36	74.00	114	109	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

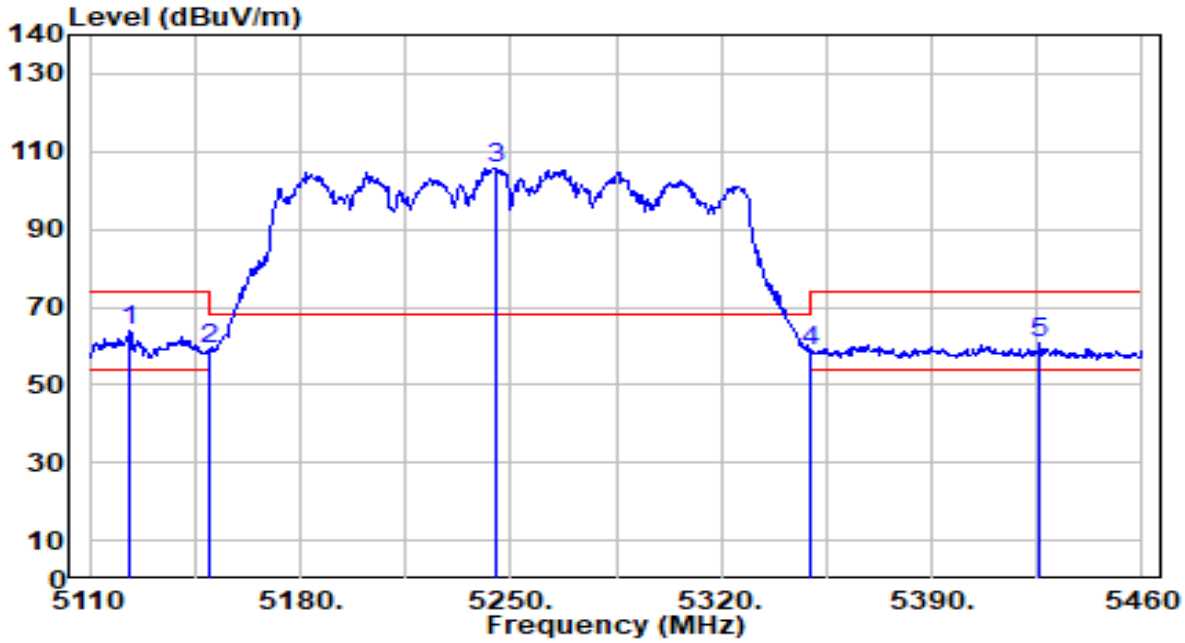


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5148.850	53.14	0.65	53.79	-0.21	54.00	114	109	Average
2	*	5150.000	53.17	0.65	53.82	-0.18	54.00	114	109	Average
3		5253.850	97.41	0.62	98.03	N/A	N/A	114	109	Average
4		5350.000	50.96	0.47	51.43	-2.57	54.00	114	109	Average
5		5357.450	51.93	0.46	52.39	-1.61	54.00	114	109	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

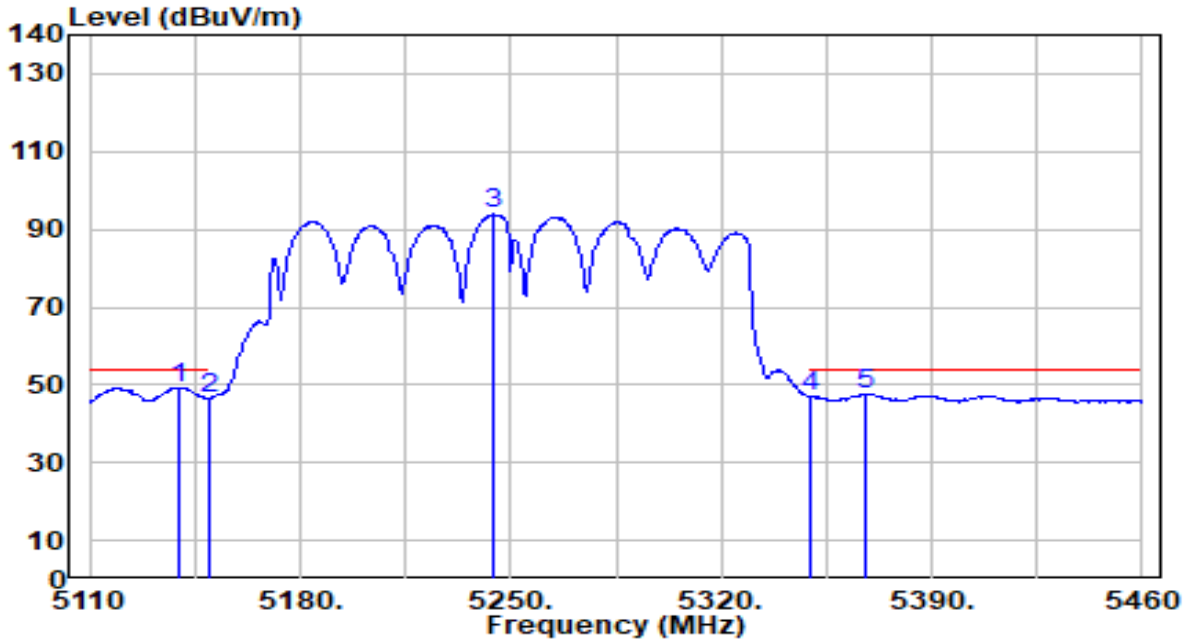


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5123.300	63.14	0.63	63.77	-10.23	74.00	342	222	Peak
2		5150.000	58.52	0.65	59.18	-14.82	74.00	342	222	Peak
3		5244.750	105.24	0.63	105.87	N/A	N/A	342	222	Peak
4		5350.000	57.91	0.47	58.38	-15.62	74.00	342	222	Peak
5		5426.050	60.00	0.51	60.51	-13.49	74.00	342	222	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

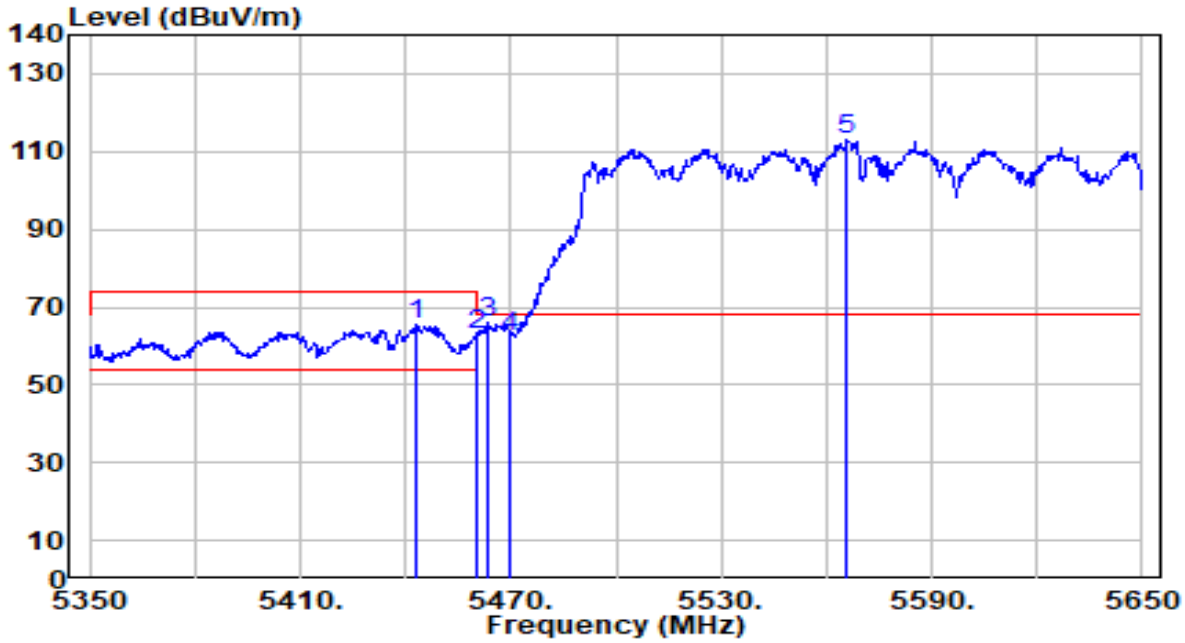


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5139.400	48.74	0.64	49.38	-4.62	54.00	342	222	Average
2		5150.000	46.06	0.65	46.71	-7.29	54.00	342	222	Average
3		5244.400	93.18	0.63	93.81	N/A	N/A	342	222	Average
4		5350.000	46.79	0.47	47.26	-6.74	54.00	342	222	Average
5		5367.600	47.10	0.44	47.55	-6.45	54.00	342	222	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

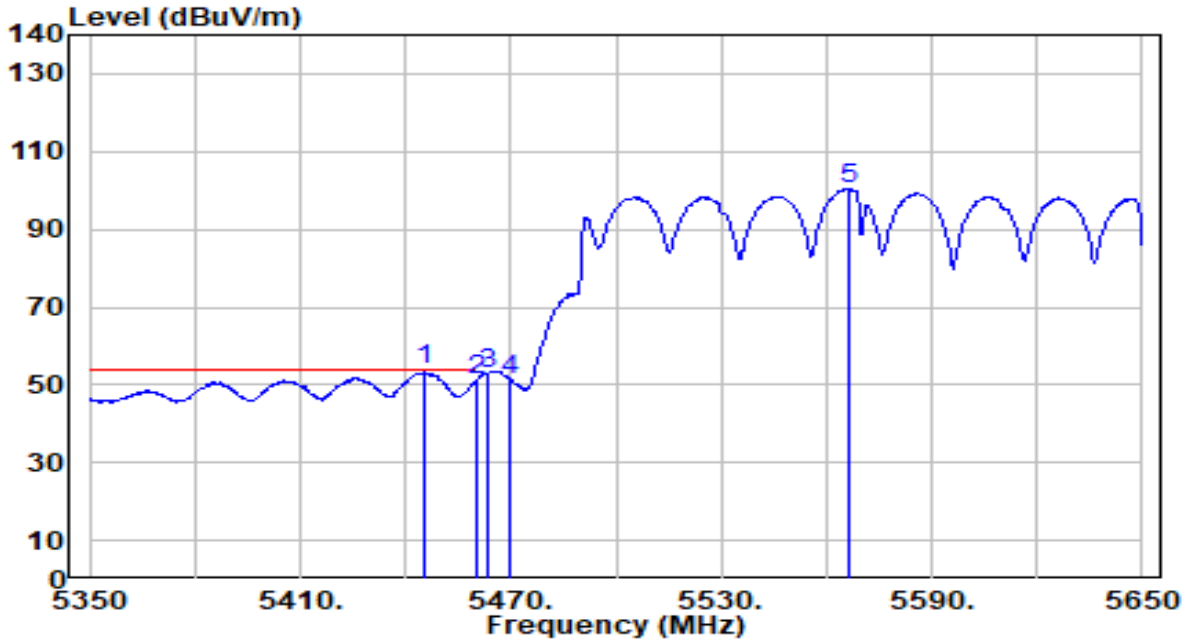


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5442.700	64.69	0.58	65.28	-8.72	74.00	199	237	Peak
2		5460.000	62.07	0.66	62.73	-11.27	74.00	199	237	Peak
3	*	5463.400	65.18	0.68	65.86	-2.34	68.20	199	237	Peak
4		5470.000	61.79	0.71	62.49	-5.71	68.20	199	237	Peak
5		5566.000	111.90	1.15	113.05	N/A	N/A	199	237	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

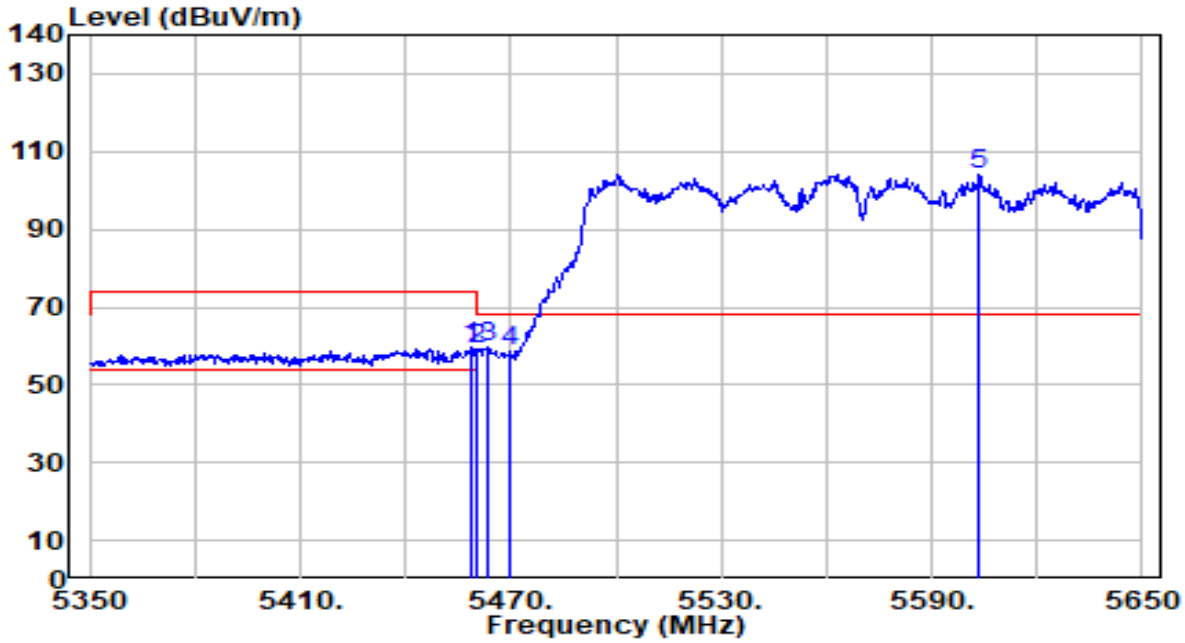


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5445.700	53.15	0.60	53.75	-0.25	54.00	199	237	Average
2		5460.000	50.52	0.66	51.18	-2.82	54.00	199	237	Average
3		5463.400	52.27	0.68	52.95	N/A	N/A	199	237	Average
4		5470.000	50.53	0.71	51.23	N/A	N/A	199	237	Average
5		5566.600	99.33	1.15	100.48	N/A	N/A	199	237	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

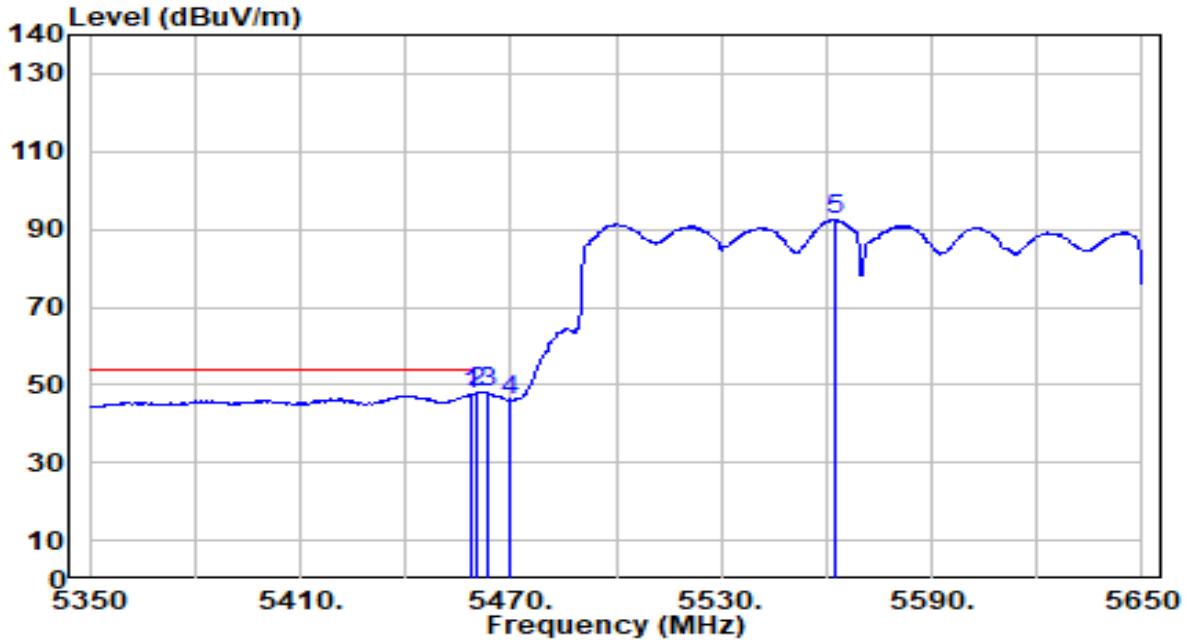


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.600	59.09	0.66	59.75	-14.25	74.00	315	246	Peak
2		5460.000	58.28	0.66	58.94	-15.06	74.00	315	246	Peak
3	*	5463.400	59.01	0.68	59.69	-8.51	68.20	315	246	Peak
4		5470.000	57.98	0.71	58.69	-9.51	68.20	315	246	Peak
5		5603.500	102.77	1.32	104.09	N/A	N/A	315	246	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

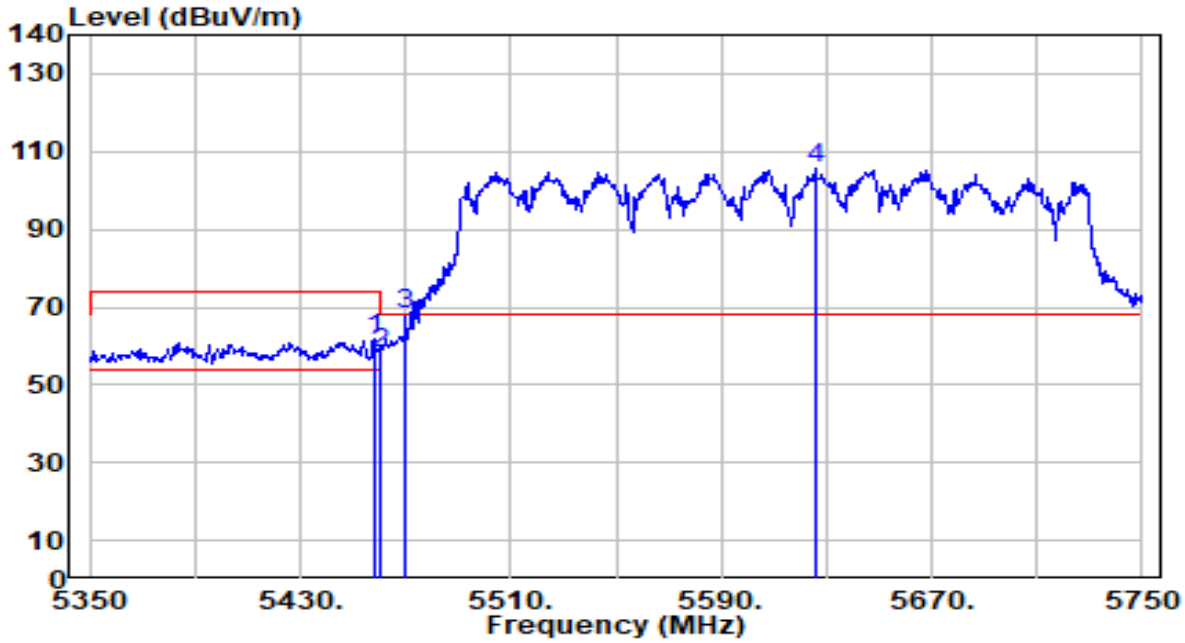


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.600	46.84	0.66	47.49	-6.51	54.00	315	246	Average
2	*	5460.000	47.16	0.66	47.82	-6.18	54.00	315	246	Average
3		5463.400	47.27	0.68	47.95	N/A	N/A	315	246	Average
4		5470.000	45.46	0.71	46.16	N/A	N/A	315	246	Average
5		5562.400	91.41	1.13	92.55	N/A	N/A	315	246	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-240MHz_TX_Band3_CH 130_ANT 0+1	Test Voltage	AC 120V/60Hz

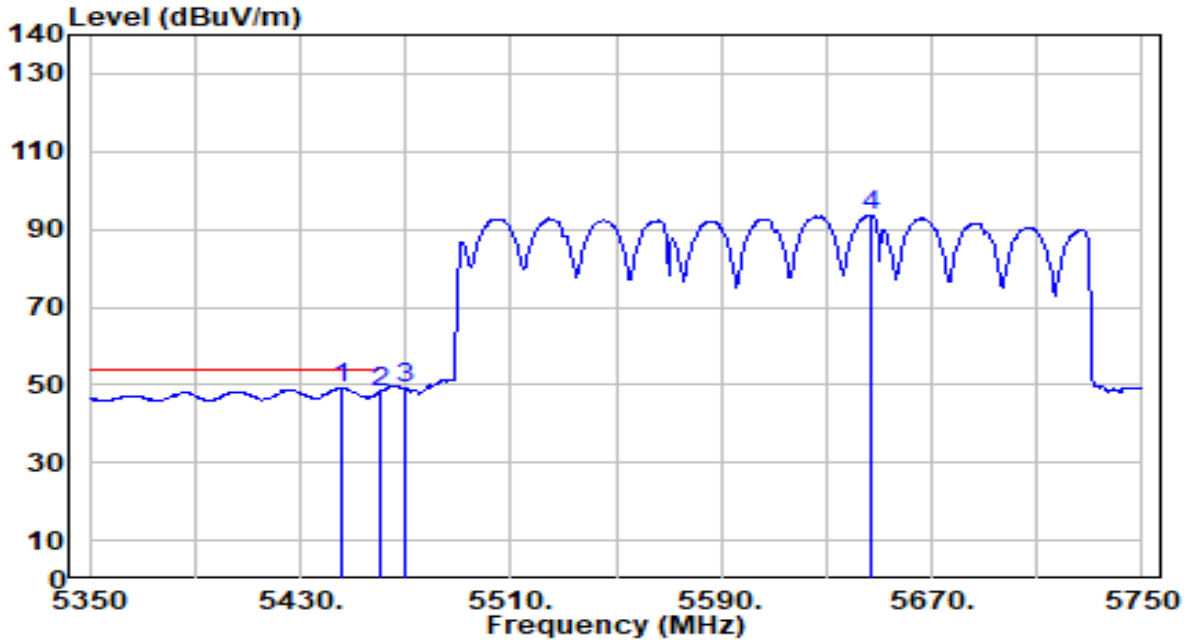


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.400	60.94	0.65	61.60	-12.40	74.00	199	237	Peak
2		5460.000	57.39	0.66	58.05	-15.95	74.00	199	237	Peak
3	*	5470.000	67.21	0.71	67.91	-0.29	68.20	199	237	Peak
4		5626.000	104.03	1.43	105.46	N/A	N/A	199	237	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-240MHz_TX_Band3_CH 130_ANT 0+1	Test Voltage	AC 120V/60Hz

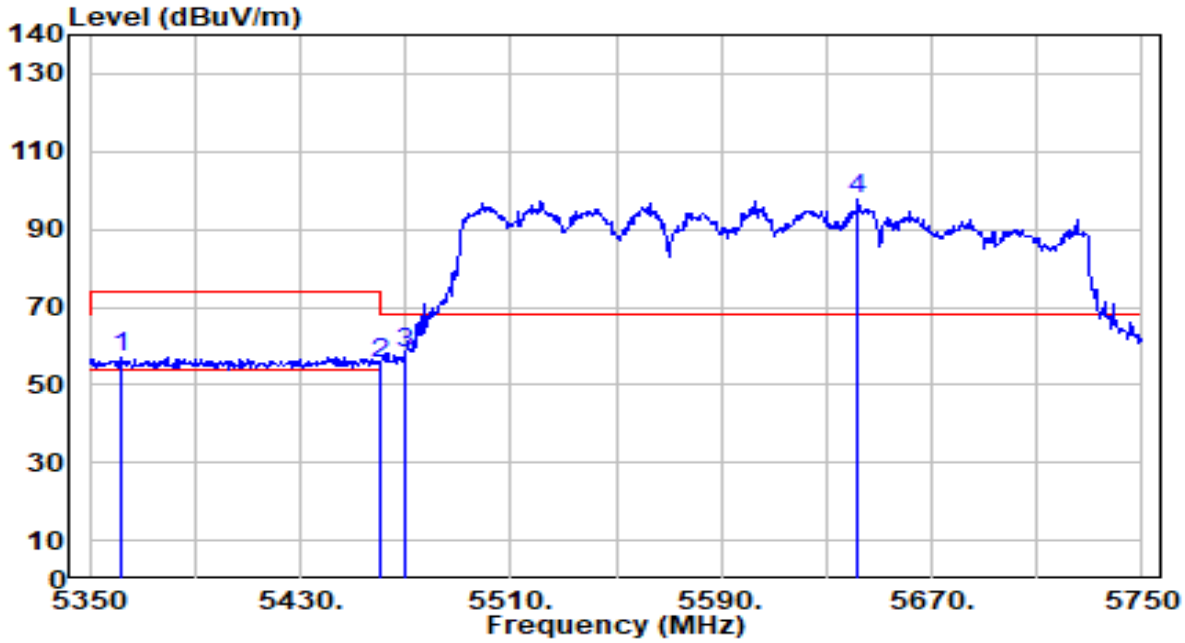


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5446.000	48.64	0.60	49.24	-4.76	54.00	199	237	Average
2		5460.000	47.55	0.66	48.21	-5.79	54.00	199	237	Average
3		5470.000	48.29	0.71	49.00	N/A	N/A	199	237	Average
4		5646.800	92.19	1.53	93.72	N/A	N/A	199	237	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-240MHz_TX_Band3_CH 130_ANT 0+1	Test Voltage	AC 120V/60Hz

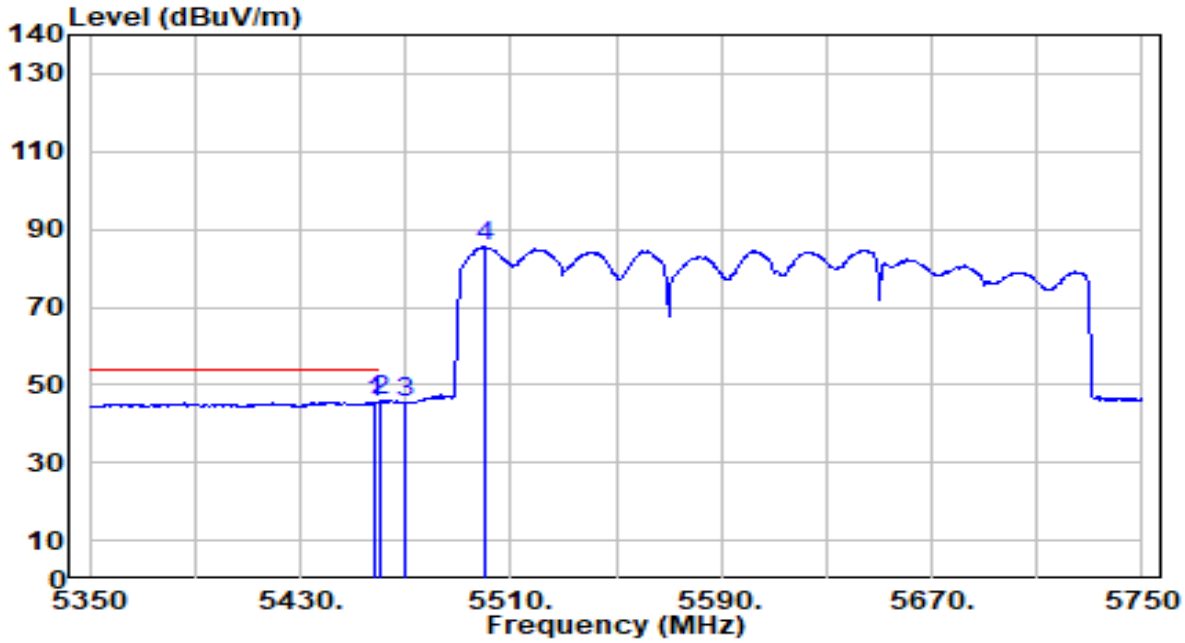


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5362.000	56.84	0.45	57.30	-16.70	74.00	315	246	Peak
2		5460.000	54.82	0.66	55.49	-18.51	74.00	315	246	Peak
3	*	5470.000	57.52	0.71	58.23	-9.97	68.20	315	246	Peak
4		5642.000	96.24	1.50	97.74	N/A	N/A	315	246	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-22
Factor	DRH18-E	Temp. / Humidity	24°C /65%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-240MHz_TX_Band3_CH 130_ANT 0+1	Test Voltage	AC 120V/60Hz



No		Frequency (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	44.83	0.66	45.49	-8.51	54.00	315	246	Average
2	*	5460.000	45.07	0.66	45.74	-8.26	54.00	315	246	Average
3		5470.000	44.56	0.71	45.27	N/A	N/A	315	246	Average
4		5500.000	84.64	0.84	85.48	N/A	N/A	315	246	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB) + 10dB 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.

7.10. AC Conducted Emissions Measurement

7.10.1. Test Limit

FCC Part 15.207 Limits		
Frequency (MHz)	QP (dBμV)	AV (dBμV)
0.15 - 0.50	66 - 56	56 - 46
0.50 - 5.0	56	46
5.0 - 30	60	50

Note 1: The lower limit shall apply at the transition frequencies.

Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

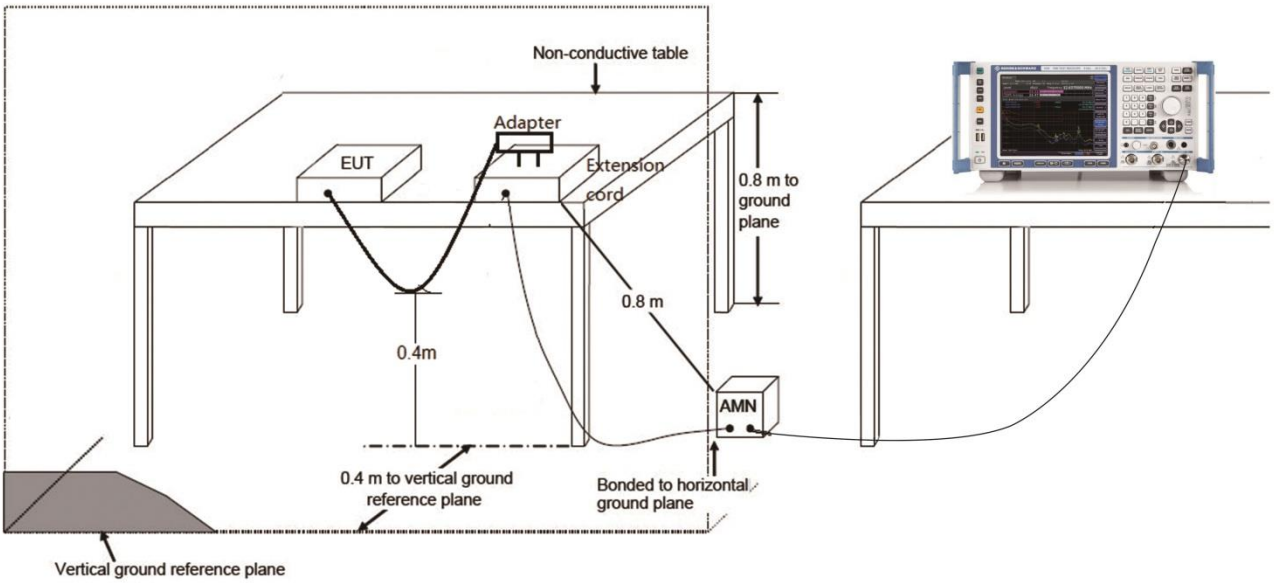
7.10.2. Test Procedure

The EUT was setup according to ANSI C63.4, 2009 and tested according to KDB 789033 for compliance to FCC 47CFR 15.247 requirements.The EUT was placed on a platform of nominal size, 1 m by 1.5 m, raised 80 cm above the conducting ground plane. The vertical conducting plane was located 40 cm to the rear of the EUT. All other surfaces of EUT were at least 80 cm from any other grounded conducting surface. The EUT and simulators are connected to the main power through a line impedance stabilization network (LISN). The LISN provides a 50 ohm /50uH coupling impedance for the measuring equipment. The peripheral devices are also connected to the main power through a LISN. (Please refer to the block diagram of the test setup and photographs)Each current-carrying conductor of the EUT power cord, except the ground (safety) conductor, was individually connected through a LISN to the input power source.

The excess length of the power cord between the EUT and the LISN receptacle were folded back and forth at the center of the lead to form a bundle not exceeding 40 cm in length.

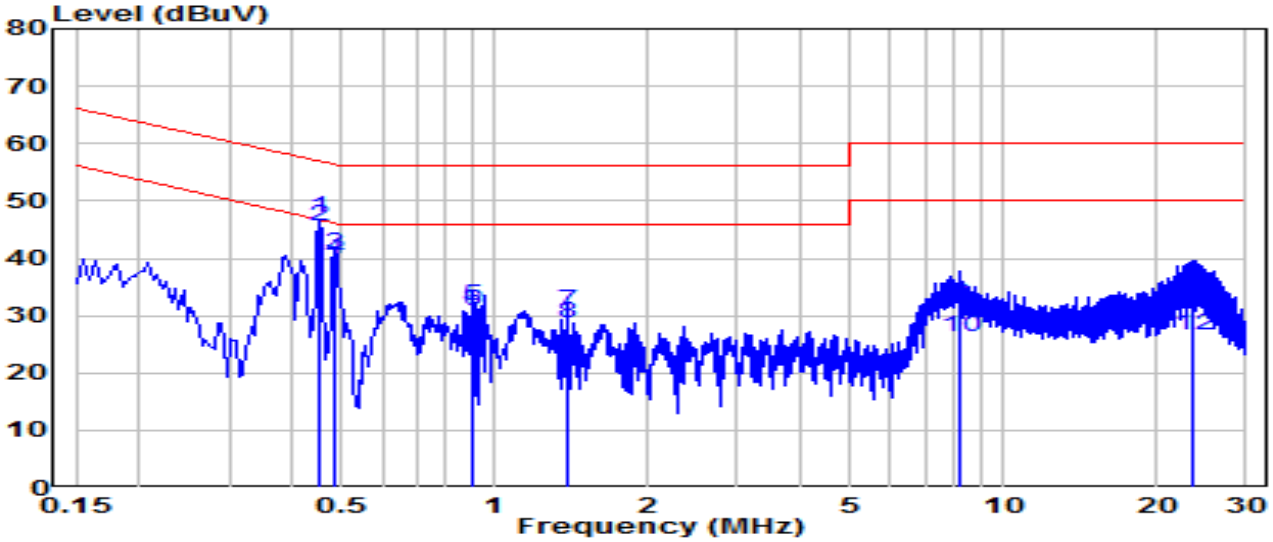
Conducted emissions were investigated over the frequency range from 0.15MHz to 30MHz using a receiver bandwidth of 9kHz.

7.10.3.Test Setup



7.10.4.Test Result

EUT	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-07
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	21.2°C /50%
Polarity	Line1	Site / Test Engineer	SR2 / Ryan
Test Mode	802.11ac-20MHz_TX_Band1_CH 40_ANT 0+1	Test Voltage	AC 120V/60Hz

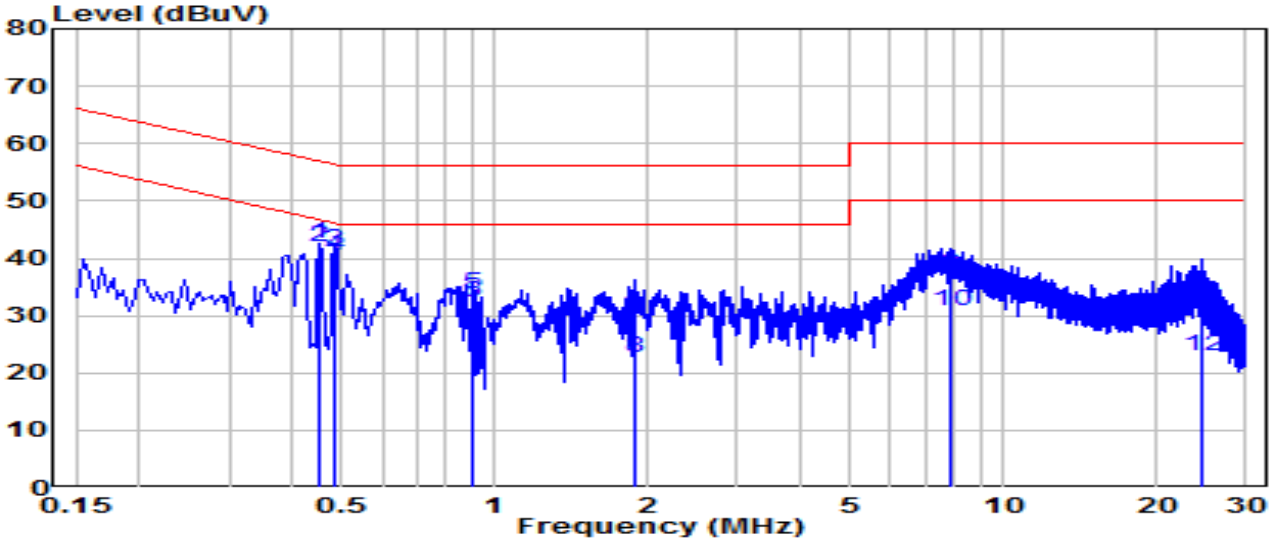


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	*	0.451	37.33	9.65	46.98	-9.87	56.85	QP
2	*	0.451	36.01	9.65	45.66	-1.19	46.85	Average
3		0.483	31.11	9.65	40.76	-15.53	56.29	QP
4		0.483	30.16	9.65	39.81	-6.48	46.29	Average
5		0.906	22.10	9.67	31.78	-24.22	56.00	QP
6		0.906	21.20	9.67	30.87	-15.13	46.00	Average
7		1.392	21.19	9.69	30.88	-25.12	56.00	QP
8		1.392	18.96	9.69	28.65	-17.35	46.00	Average
9		8.249	22.11	9.83	31.94	-28.06	60.00	QP
10		8.249	16.34	9.83	26.16	-23.84	50.00	Average
11		23.597	23.91	9.93	33.83	-26.17	60.00	QP
12		23.597	16.77	9.93	26.70	-23.30	50.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = LISN Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV) = Reading(dBuV) + C.F (Correction Factor).

EUT	BE5000 Ceiling Mount Wi-Fi 7 Access Point	Date of Test	2025-01-07
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	21.2°C /50%
Polarity	Neutral	Site / Test Engineer	SR2 / Ryan
Test Mode	802.11ac-20MHz_TX_Band1_CH 40_ANT 0+1	Test Voltage	AC 120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	*	0.451	33.02	9.65	42.67	-14.18	56.85	QP
2	*	0.451	32.26	9.65	41.90	-4.94	46.85	Average
3		0.483	31.58	9.65	41.23	-15.06	56.29	QP
4		0.483	30.85	9.65	40.50	-5.78	46.29	Average
5		0.906	24.05	9.67	33.72	-22.28	56.00	QP
6		0.906	22.78	9.67	32.45	-13.55	46.00	Average
7		1.896	19.85	9.71	29.56	-26.44	56.00	QP
8		1.896	13.08	9.71	22.79	-23.21	46.00	Average
9		7.894	27.45	9.83	37.28	-22.72	60.00	QP
10		7.894	21.06	9.83	30.90	-19.10	50.00	Average
11		24.682	20.94	10.01	30.96	-29.04	60.00	QP
12		24.682	12.92	10.01	22.93	-27.07	50.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = LISN Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV) = Reading(dBuV) + C.F (Correction Factor).

8. CONCLUSION

The data collected relate only the item(s) tested and show that the device is in compliance with Part 15E of the FCC Rules.

Appendix A : Test Setup Photograph

Refer to “2412TW0127-UT” file.

Appendix B : EUT Photograph

Refer to “2412TW0127-UE” file.

Appendix C : Internal Photograph

Refer to “2412TW0127-UI” file.

The End