Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE40 (Nss=1)	Test Channel	51
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	44.3	3.5	47.8	88.2	-40.4	Peak	Horizontal
	11514.5	41.2	5.6	46.8	74.0	-27.2	Peak	Horizontal
*	13971.0	39.9	7.8	47.7	88.2	-40.5	Peak	Horizontal
	15467.0	39.9	7.2	47.1	74.0	-26.9	Peak	Horizontal
*	10010.0	41.8	3.9	45.7	88.2	-42.5	Peak	Vertical
	11599.5	41.3	5.4	46.7	74.0	-27.3	Peak	Vertical
*	14209.0	39.0	8.4	47.4	88.2	-40.8	Peak	Vertical
	15433.0	39.4	6.8	46.2	74.0	-27.8	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE40 (Nss=1)	Test Channel	91
Remark	3. Average measurement was not performed if peak level lower than average limit. 4. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11174.5	42.0	5.0	47.0	74.0	-27.0	Peak	Horizontal
*	14829.5	39.4	8.9	48.3	88.2	-39.9	Peak	Horizontal
	15832.5	39.0	5.9	44.9	74.0	-29.1	Peak	Horizontal
*	17320.0	40.1	9.6	49.7	88.2	-38.5	Peak	Horizontal
	11395.5	40.9	6.0	46.9	74.0	-27.1	Peak	Vertical
*	13971.0	39.4	7.8	47.2	88.2	-41.0	Peak	Vertical
*	14804.0	39.9	8.9	48.8	88.2	-39.4	Peak	Vertical
	15994.0	36.8	6.0	42.8	74.0	-31.2	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE40 (Nss=1)	Test Channel	99
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11387.0	40.3	6.2	46.5	74.0	-27.5	Peak	Horizontal
*	14073.0	40.7	7.8	48.5	88.2	-39.7	Peak	Horizontal
*	14821.0	39.2	9.0	48.2	88.2	-40.0	Peak	Horizontal
	15433.0	38.9	6.8	45.7	74.0	-28.3	Peak	Horizontal
	11081.0	41.9	5.0	46.9	74.0	-27.1	Peak	Vertical
*	13945.5	40.8	7.2	48.0	88.2	-40.2	Peak	Vertical
*	14914.5	39.3	8.5	47.8	88.2	-40.4	Peak	Vertical
	15824.0	38.6	6.0	44.6	74.0	-29.4	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE40 (Nss=1)	Test Channel	107
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11557.0	42.2	5.8	48.0	74.0	-26.0	Peak	Horizontal
*	14175.0	41.2	8.0	49.2	88.2	-39.0	Peak	Horizontal
	15450.0	39.9	6.9	46.8	74.0	-27.2	Peak	Horizontal
*	16912.0	39.5	9.1	48.6	88.2	-39.6	Peak	Horizontal
	11404.0	40.6	5.7	46.3	74.0	-27.7	Peak	Vertical
*	14081.5	40.1	7.7	47.8	88.2	-40.4	Peak	Vertical
*	14668.0	39.3	9.2	48.5	88.2	-39.7	Peak	Vertical
	15943.0	39.3	6.2	45.5	74.0	-28.5	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE40 (Nss=1)	Test Channel	115
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11404.0	41.6	5.7	47.3	74.0	-26.7	Peak	Horizontal
*	14047.5	40.3	7.3	47.6	88.2	-40.6	Peak	Horizontal
*	14897.5	39.3	8.7	48.0	88.2	-40.2	Peak	Horizontal
	15943.0	39.1	6.2	45.3	74.0	-28.7	Peak	Horizontal
	11064.0	41.9	4.8	46.7	74.0	-27.3	Peak	Vertical
*	14064.5	40.1	7.6	47.7	88.2	-40.5	Peak	Vertical
*	14855.0	39.5	9.1	48.6	88.2	-39.6	Peak	Vertical
	15450.0	38.9	6.9	45.8	74.0	-28.2	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE40 (Nss=1)	Test Channel	123
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11599.5	41.7	5.4	47.1	74.0	-26.9	Peak	Horizontal
*	12959.5	40.5	5.7	46.2	88.2	-42.0	Peak	Horizontal
*	14345.0	40.3	8.8	49.1	88.2	-39.1	Peak	Horizontal
	15467.0	39.2	7.2	46.4	74.0	-27.6	Peak	Horizontal
	11795.0	42.1	5.3	47.4	74.0	-26.6	Peak	Vertical
*	14260.0	40.0	8.3	48.3	88.2	-39.9	Peak	Vertical
*	14931.5	40.2	8.5	48.7	88.2	-39.5	Peak	Vertical
	15560.5	39.2	6.7	45.9	74.0	-28.1	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE40 (Nss=1)	Test Channel	147
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11591.0	41.0	5.4	46.4	74.0	-27.6	Peak	Horizontal
*	12951.0	38.9	5.6	44.5	88.2	-43.7	Peak	Horizontal
*	14319.5	39.9	8.9	48.8	88.2	-39.4	Peak	Horizontal
	15824.0	40.3	6.0	46.3	74.0	-27.7	Peak	Horizontal
	11506.0	41.9	5.9	47.8	74.0	-26.2	Peak	Vertical
*	13478.0	40.9	6.5	47.4	88.2	-40.8	Peak	Vertical
*	14804.0	39.9	8.9	48.8	88.2	-39.4	Peak	Vertical
	15866.5	38.0	6.0	44.0	74.0	-30.0	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE40 (Nss=1)	Test Channel	179
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11497.5	41.7	5.8	47.5	74.0	-26.5	Peak	Horizontal
*	12900.0	41.1	5.3	46.4	88.2	-41.8	Peak	Horizontal
*	14855.0	40.3	9.1	49.4	88.2	-38.8	Peak	Horizontal
	15730.5	39.5	5.9	45.4	74.0	-28.6	Peak	Horizontal
	11395.5	41.0	6.0	47.0	74.0	-27.0	Peak	Vertical
*	14353.5	38.9	8.8	47.7	88.2	-40.5	Peak	Vertical
*	14778.5	39.2	8.8	48.0	88.2	-40.2	Peak	Vertical
	15756.0	39.7	6.0	45.7	74.0	-28.3	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE40 (Nss=1)	Test Channel	187
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11276.5	41.2	5.5	46.7	74.0	-27.3	Peak	Horizontal
*	14353.5	39.0	8.8	47.8	88.2	-40.4	Peak	Horizontal
*	14821.0	39.4	9.0	48.4	88.2	-39.8	Peak	Horizontal
	15756.0	39.6	6.0	45.6	74.0	-28.4	Peak	Horizontal
	11625.0	40.9	5.5	46.4	74.0	-27.6	Peak	Vertical
*	13044.5	40.1	5.5	45.6	88.2	-42.6	Peak	Vertical
*	14906.0	39.8	8.6	48.4	88.2	-39.8	Peak	Vertical
	15773.0	37.7	5.8	43.5	74.0	-30.5	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE40 (Nss=1)	Test Channel	195
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11370.0	41.4	5.8	47.2	74.0	-26.8	Peak	Horizontal
*	13852.0	40.1	7.0	47.1	88.2	-41.1	Peak	Horizontal
*	14770.0	39.0	9.0	48.0	88.2	-40.2	Peak	Horizontal
	15671.0	39.7	5.8	45.5	74.0	-28.5	Peak	Horizontal
*	10222.5	42.8	3.3	46.1	88.2	-42.1	Peak	Vertical
	12330.5	42.1	5.0	47.1	74.0	-26.9	Peak	Vertical
*	14430.0	39.2	9.5	48.7	88.2	-39.5	Peak	Vertical
	15450.0	39.7	6.9	46.6	74.0	-27.4	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE40 (Nss=1)	Test Channel	211
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9942.0	42.2	3.4	45.6	88.2	-42.6	Peak	Horizontal
	11370.0	41.5	5.8	47.3	74.0	-26.7	Peak	Horizontal
*	14149.5	39.7	8.0	47.7	88.2	-40.5	Peak	Horizontal
	15705.0	38.2	5.7	43.9	74.0	-30.1	Peak	Horizontal
*	10001.5	42.8	3.5	46.3	88.2	-41.9	Peak	Vertical
	11098.0	42.1	5.6	47.7	74.0	-26.3	Peak	Vertical
*	14268.5	40.4	8.5	48.9	88.2	-39.3	Peak	Vertical
	15858.0	39.6	6.1	45.7	74.0	-28.3	Average	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE40 (Nss=1)	Test Channel	227
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	43.0	3.5	46.5	88.2	-41.7	Peak	Horizontal
	11089.5	41.7	5.3	47.0	74.0	-27.0	Peak	Horizontal
*	14370.5	40.4	8.8	49.2	88.2	-39.0	Peak	Horizontal
	15560.5	38.6	6.7	45.3	74.0	-28.7	Peak	Horizontal
*	10001.5	42.3	3.5	45.8	88.2	-42.4	Peak	Vertical
	11395.5	40.8	6.0	46.8	74.0	-27.2	Peak	Vertical
*	14812.5	39.7	9.0	48.7	88.2	-39.5	Peak	Vertical
	15645.5	38.8	6.0	44.8	74.0	-29.2	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE80 (Nss=1)	Test Channel	7
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11599.5	41.6	5.4	47.0	74.0	-27.0	Peak	Horizontal
*	13962.5	40.9	7.5	48.4	88.2	-39.8	Peak	Horizontal
*	14906.0	40.0	8.6	48.6	88.2	-39.6	Peak	Horizontal
	15645.5	38.8	6.0	44.8	74.0	-29.2	Peak	Horizontal
*	9993.0	43.6	3.0	46.6	88.2	-41.6	Peak	Vertical
	11608.0	41.4	5.5	46.9	74.0	-27.1	Peak	Vertical
*	14659.5	39.4	9.1	48.5	88.2	-39.7	Peak	Vertical
	15458.5	40.7	7.1	47.8	74.0	-26.2	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE80 (Nss=1)	Test Channel	55
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	42.7	3.5	46.2	88.2	-42.0	Peak	Horizontal
	11404.0	41.1	5.7	46.8	74.0	-27.2	Peak	Horizontal
*	13452.5	40.4	6.8	47.2	88.2	-41.0	Peak	Horizontal
	15441.5	39.2	6.9	46.1	74.0	-27.9	Peak	Horizontal
*	10001.5	42.8	3.5	46.3	88.2	-41.9	Peak	Vertical
	11599.5	41.4	5.4	46.8	74.0	-27.2	Peak	Vertical
*	13979.5	40.8	7.5	48.3	88.2	-39.9	Peak	Vertical
	15424.5	39.7	6.8	46.5	74.0	-27.5	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE80 (Nss=1)	Test Channel	87
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	42.4	3.5	45.9	88.2	-42.3	Peak	Horizontal
	11395.5	40.5	6.0	46.5	74.0	-27.5	Peak	Horizontal
*	14829.5	40.0	8.9	48.9	88.2	-39.3	Peak	Horizontal
	15730.5	39.5	5.9	45.4	74.0	-28.6	Peak	Horizontal
*	10010.0	42.9	3.9	46.8	88.2	-41.4	Peak	Vertical
	11378.5	41.4	6.0	47.4	74.0	-26.6	Peak	Vertical
*	13954.0	41.4	7.3	48.7	88.2	-39.5	Peak	Vertical
	15535.0	39.5	6.0	45.5	74.0	-28.5	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE80 (Nss=1)	Test Channel	103
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9942.0	42.1	3.4	45.5	88.2	-42.7	Peak	Horizontal
	11276.5	42.0	5.5	47.5	74.0	-26.5	Peak	Horizontal
*	14889.0	39.9	8.8	48.7	88.2	-39.5	Peak	Horizontal
	15433.0	38.3	6.8	45.1	74.0	-28.9	Peak	Horizontal
*	10460.5	42.1	4.0	46.1	88.2	-42.1	Peak	Vertical
	11378.5	41.0	6.0	47.0	74.0	-27.0	Peak	Vertical
*	13971.0	39.7	7.8	47.5	88.2	-40.7	Peak	Vertical
	15654.0	39.4	6.0	45.4	74.0	-28.6	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE80 (Nss=1)	Test Channel	119
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9916.5	42.7	3.1	45.8	88.2	-42.4	Peak	Horizontal
	11421.0	41.0	5.6	46.6	74.0	-27.4	Peak	Horizontal
*	14821.0	39.0	9.0	48.0	88.2	-40.2	Peak	Horizontal
	15773.0	38.5	5.8	44.3	74.0	-29.7	Peak	Horizontal
*	10001.5	43.4	3.5	46.9	88.2	-41.3	Peak	Vertical
	11497.5	41.0	5.8	46.8	74.0	-27.2	Peak	Vertical
*	14039.0	39.9	7.1	47.0	88.2	-41.2	Peak	Vertical
	15739.0	39.4	5.9	45.3	74.0	-28.7	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE80 (Nss=1)	Test Channel	151
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10010.0	42.1	3.9	46.0	88.2	-42.2	Peak	Horizontal
	11523.0	41.7	5.4	47.1	74.0	-26.9	Peak	Horizontal
*	14532.0	39.3	9.0	48.3	88.2	-39.9	Peak	Horizontal
	15467.0	38.6	7.2	45.8	74.0	-28.2	Peak	Horizontal
*	10010.0	42.5	3.9	46.4	88.2	-41.8	Peak	Vertical
	11523.0	41.3	5.4	46.7	74.0	-27.3	Peak	Vertical
*	14158.0	40.3	8.2	48.5	88.2	-39.7	Peak	Vertical
	15722.0	40.8	5.9	46.7	74.0	-27.3	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE80 (Nss=1)	Test Channel	183
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	42.4	3.5	45.9	88.2	-42.3	Peak	Horizontal
	11676.0	41.7	5.1	46.8	74.0	-27.2	Peak	Horizontal
*	14447.0	39.3	8.7	48.0	88.2	-40.2	Peak	Horizontal
	15492.5	38.0	6.7	44.7	74.0	-29.3	Peak	Horizontal
*	10018.5	43.1	3.4	46.5	88.2	-41.7	Peak	Vertical
	11574.0	42.0	5.4	47.4	74.0	-26.6	Peak	Vertical
*	14863.5	39.7	8.9	48.6	88.2	-39.6	Peak	Vertical
	15832.5	39.6	5.9	45.5	74.0	-28.5	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE80 (Nss=1)	Test Channel	199
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9959.0	42.7	3.5	46.2	88.2	-42.0	Peak	Horizontal
	11514.5	42.0	5.6	47.6	74.0	-26.4	Peak	Horizontal
*	14812.5	39.6	9.0	48.6	88.2	-39.6	Peak	Horizontal
	15679.5	38.7	5.9	44.6	74.0	-29.4	Peak	Horizontal
*	10001.5	42.4	3.5	45.9	88.2	-42.3	Peak	Vertical
	11642.0	41.8	5.3	47.1	74.0	-26.9	Peak	Vertical
*	14804.0	39.4	8.9	48.3	88.2	-39.9	Peak	Vertical
	15739.0	38.4	5.9	44.3	74.0	-29.7	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE80 (Nss=1)	Test Channel	215
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10010.0	43.5	3.9	47.4	88.2	-40.8	Peak	Horizontal
	11021.5	42.2	5.0	47.2	74.0	-26.8	Peak	Horizontal
*	14430.0	39.4	9.5	48.9	88.2	-39.3	Peak	Horizontal
	15560.5	38.8	6.7	45.5	74.0	-28.5	Peak	Horizontal
	11404.0	41.3	5.7	47.0	74.0	-27.0	Peak	Vertical
*	14336.5	39.0	8.9	47.9	88.2	-40.3	Peak	Vertical
*	14744.5	39.5	9.0	48.5	88.2	-39.7	Peak	Vertical
	15781.5	38.5	5.8	44.3	74.0	-29.7	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE160 (Nss=1)	Test Channel	15
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9908.0	43.0	3.1	46.1	88.2	-42.1	Peak	Horizontal
	11599.5	42.0	5.4	47.4	74.0	-26.6	Peak	Horizontal
*	14200.5	39.7	8.4	48.1	88.2	-40.1	Peak	Horizontal
	15679.5	37.8	5.9	43.7	74.0	-30.3	Peak	Horizontal
*	10001.5	42.9	3.5	46.4	88.2	-41.8	Peak	Vertical
	11276.5	42.2	5.5	47.7	74.0	-26.3	Peak	Vertical
*	14812.5	40.0	9.0	49.0	88.2	-39.2	Peak	Vertical
	15620.0	37.0	6.2	43.2	74.0	-30.8	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE160 (Nss=1)	Test Channel	47
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10426.5	43.8	3.7	47.5	88.2	-40.7	Peak	Horizontal
	11412.5	41.1	5.6	46.7	74.0	-27.3	Peak	Horizontal
*	14200.5	39.9	8.4	48.3	88.2	-39.9	Peak	Horizontal
	15900.5	38.6	5.9	44.5	74.0	-29.5	Peak	Horizontal
*	10001.5	42.7	3.5	46.2	88.2	-42.0	Peak	Vertical
	11157.5	42.2	5.2	47.4	74.0	-26.6	Peak	Vertical
*	14166.5	40.0	8.1	48.1	88.2	-40.1	Peak	Vertical
	15654.0	40.1	6.0	46.1	74.0	-27.9	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE160 (Nss=1)	Test Channel	79
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	43.4	3.5	46.9	88.2	-41.3	Peak	Horizontal
	11497.5	41.0	5.8	46.8	74.0	-27.2	Peak	Horizontal
*	14914.5	39.7	8.5	48.2	88.2	-40.0	Peak	Horizontal
	15739.0	39.5	5.9	45.4	74.0	-28.6	Peak	Horizontal
*	10010.0	42.4	3.9	46.3	88.2	-41.9	Peak	Vertical
	11166.0	42.1	5.2	47.3	74.0	-26.7	Peak	Vertical
*	14617.0	39.7	8.6	48.3	88.2	-39.9	Peak	Vertical
	15467.0	39.6	7.2	46.8	74.0	-27.2	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE160 (Nss=1)	Test Channel	111
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	43.0	3.5	46.5	88.2	-41.7	Peak	Horizontal
	11523.0	43.1	5.4	48.5	74.0	-25.5	Peak	Horizontal
*	13954.0	41.1	7.3	48.4	88.2	-39.8	Peak	Horizontal
	15832.5	40.1	5.9	46.0	74.0	-28.0	Peak	Horizontal
*	10001.5	42.2	3.5	45.7	88.2	-42.5	Peak	Vertical
	11548.5	40.9	5.5	46.4	74.0	-27.6	Peak	Vertical
*	14676.5	39.3	9.0	48.3	88.2	-39.9	Peak	Vertical
	15773.0	38.0	5.8	43.8	74.0	-30.2	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE160 (Nss=1)	Test Channel	143
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10426.5	43.0	3.7	46.7	88.2	-41.5	Peak	Horizontal
	11370.0	41.4	5.8	47.2	74.0	-26.8	Peak	Horizontal
*	13546.0	40.3	6.8	47.1	88.2	-41.1	Peak	Horizontal
	16113.0	39.8	6.0	45.8	74.0	-28.2	Peak	Horizontal
*	10418.0	43.0	3.7	46.7	88.2	-41.5	Peak	Vertical
	11098.0	41.8	5.6	47.4	74.0	-26.6	Peak	Vertical
*	14804.0	40.1	8.9	49.0	88.2	-39.2	Peak	Vertical
	15467.0	40.5	7.2	47.7	74.0	-26.3	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE160 (Nss=1)	Test Channel	175
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	43.3	3.5	46.8	88.2	-41.4	Peak	Horizontal
	11599.5	41.4	5.4	46.8	74.0	-27.2	Peak	Horizontal
*	14030.5	40.5	7.3	47.8	88.2	-40.4	Peak	Horizontal
	15654.0	38.2	6.0	44.2	74.0	-29.8	Peak	Horizontal
*	9959.0	42.3	3.5	45.8	88.2	-42.4	Peak	Vertical
	11727.0	41.6	5.5	47.1	74.0	-26.9	Peak	Vertical
*	14243.0	40.0	8.3	48.3	88.2	-39.9	Peak	Vertical
	15645.5	39.8	6.0	45.8	74.0	-28.2	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE160 (Nss=1)	Test Channel	207
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10018.5	43.2	3.4	46.6	88.2	-41.6	Peak	Horizontal
	11378.5	42.4	6.0	48.4	74.0	-25.6	Peak	Horizontal
*	14795.5	39.5	8.8	48.3	88.2	-39.9	Peak	Horizontal
	15773.0	37.9	5.8	43.7	74.0	-30.3	Peak	Horizontal
*	9950.5	42.5	3.5	46.0	88.2	-42.2	Peak	Vertical
	11506.0	41.4	5.9	47.3	74.0	-26.7	Peak	Vertical
*	14260.0	39.9	8.3	48.2	88.2	-40.0	Peak	Vertical
	15705.0	37.9	5.7	43.6	74.0	-30.4	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT20 (Nss=1)	Test Channel	1
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10010.0	42.4	3.9	46.3	88.2	-41.9	Peak	Horizontal
	11438.0	41.2	6.0	47.2	74.0	-26.8	Peak	Horizontal
*	14336.5	39.2	8.9	48.1	88.2	-40.1	Peak	Horizontal
	15824.0	38.7	6.0	44.7	74.0	-29.3	Peak	Horizontal
*	10001.5	43.2	3.5	46.7	88.2	-41.5	Peak	Vertical
	11608.0	41.4	5.5	46.9	74.0	-27.1	Peak	Vertical
*	14838.0	38.9	8.9	47.8	88.2	-40.4	Peak	Vertical
	15450.0	38.8	6.9	45.7	74.0	-28.3	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT20 (Nss=1)	Test Channel	49
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10010.0	42.4	3.9	46.3	88.2	-41.9	Peak	Horizontal
	12152.0	42.1	5.4	47.5	74.0	-26.5	Peak	Horizontal
*	14948.5	39.7	8.6	48.3	88.2	-39.9	Peak	Horizontal
	15594.5	37.8	6.1	43.9	74.0	-30.1	Peak	Horizontal
*	10001.5	42.3	3.5	45.8	88.2	-42.4	Peak	Vertical
	11438.0	40.8	6.0	46.8	74.0	-27.2	Peak	Vertical
*	14821.0	39.5	9.0	48.5	88.2	-39.7	Peak	Vertical
	15671.0	38.4	5.8	44.2	74.0	-29.8	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT20 (Nss = 1)	Test Channel	93
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	43.9	3.5	47.4	88.2	-40.8	Peak	Horizontal
	11387.0	41.0	6.2	47.2	74.0	-26.8	Peak	Horizontal
*	14166.5	40.2	8.1	48.3	88.2	-39.9	Peak	Horizontal
	15705.0	38.5	5.7	44.2	74.0	-29.8	Peak	Horizontal
*	10112.0	43.8	2.9	46.7	88.2	-41.5	Peak	Vertical
	11497.5	41.4	5.8	47.2	74.0	-26.8	Peak	Vertical
*	14838.0	39.7	8.9	48.6	88.2	-39.6	Peak	Vertical
	15756.0	39.1	6.0	45.1	74.0	-28.9	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT20 (Nss=1)	Test Channel	97
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	43.2	3.5	46.7	88.2	-41.5	Peak	Horizontal
	11514.5	42.2	5.6	47.8	74.0	-26.2	Peak	Horizontal
*	14846.5	39.9	9.0	48.9	88.2	-39.3	Peak	Horizontal
	15586.0	37.3	6.1	43.4	74.0	-30.6	Peak	Horizontal
*	10010.0	41.9	3.9	45.8	88.2	-42.4	Peak	Vertical
	11506.0	41.5	5.9	47.4	74.0	-26.6	Peak	Vertical
*	14557.5	40.2	9.0	49.2	88.2	-39.0	Peak	Vertical
	15645.5	39.1	6.0	45.1	74.0	-28.9	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT20 (Nss=1)	Test Channel	105
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10010.0	42.2	3.9	46.1	88.2	-42.1	Peak	Horizontal
	11506.0	40.9	5.9	46.8	74.0	-27.2	Peak	Horizontal
*	13835.0	39.8	7.0	46.8	88.2	-41.4	Peak	Horizontal
	15424.5	38.6	6.8	45.4	74.0	-28.6	Peak	Horizontal
*	10001.5	43.6	3.5	47.1	88.2	-41.1	Peak	Vertical
	11659.0	41.8	5.0	46.8	74.0	-27.2	Peak	Vertical
*	14838.0	40.3	8.9	49.2	88.2	-39.0	Peak	Vertical
	16087.5	37.1	5.7	42.8	74.0	-31.2	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT20 (Nss=1)	Test Channel	113
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	43.5	3.5	47.0	88.2	-41.2	Peak	Horizontal
	11395.5	41.6	6.0	47.6	74.0	-26.4	Peak	Horizontal
*	14829.5	39.7	8.9	48.6	88.2	-39.6	Peak	Horizontal
	15815.5	39.5	5.9	45.4	74.0	-28.6	Peak	Horizontal
*	10018.5	42.4	3.4	45.8	88.2	-42.4	Peak	Vertical
	11557.0	40.4	5.8	46.2	74.0	-27.8	Peak	Vertical
*	13971.0	40.7	7.8	48.5	88.2	-39.7	Peak	Vertical
	15441.5	39.8	6.9	46.7	74.0	-27.3	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT20 (Nss=1)	Test Channel	117
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	43.3	3.5	46.8	88.2	-41.4	Peak	Horizontal
	11310.5	42.1	5.1	47.2	74.0	-26.8	Peak	Horizontal
*	14812.5	39.3	9.0	48.3	88.2	-39.9	Peak	Horizontal
	16053.5	39.7	5.9	45.6	74.0	-28.4	Peak	Horizontal
*	9967.5	43.1	3.2	46.3	88.2	-41.9	Peak	Vertical
	11378.5	41.2	6.0	47.2	74.0	-26.8	Peak	Vertical
*	14889.0	40.2	8.8	49.0	88.2	-39.2	Peak	Vertical
	16002.5	37.0	6.0	43.0	74.0	-31.0	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT20 (Nss=1)	Test Channel	153
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	42.4	3.5	45.9	88.2	-42.3	Peak	Horizontal
	11404.0	41.9	5.7	47.6	74.0	-26.4	Peak	Horizontal
*	14319.5	39.4	8.9	48.3	88.2	-39.9	Peak	Horizontal
	15960.0	36.8	5.8	42.6	74.0	-31.4	Peak	Horizontal
*	10001.5	42.8	3.5	46.3	88.2	-41.9	Peak	Vertical
	11489.0	41.2	5.7	46.9	74.0	-27.1	Peak	Vertical
*	14285.5	39.7	8.5	48.2	88.2	-40.0	Peak	Vertical
	15917.5	37.7	5.8	43.5	74.0	-30.5	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT20 (Nss=1)	Test Channel	181
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	43.0	3.5	46.5	88.2	-41.7	Peak	Horizontal
	11370.0	41.0	5.8	46.8	74.0	-27.2	Peak	Horizontal
*	14872.0	40.0	8.7	48.7	88.2	-39.5	Peak	Horizontal
	15739.0	39.2	5.9	45.1	74.0	-28.9	Peak	Horizontal
*	10018.5	42.8	3.4	46.2	88.2	-42.0	Peak	Vertical
	11591.0	41.7	5.4	47.1	74.0	-26.9	Peak	Vertical
*	14821.0	39.0	9.0	48.0	88.2	-40.2	Peak	Vertical
	15849.5	38.5	5.9	44.4	74.0	-29.6	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT20 (Nss=1)	Test Channel	185
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	43.7	3.5	47.2	88.2	-41.0	Peak	Horizontal
	11438.0	41.3	6.0	47.3	74.0	-26.7	Peak	Horizontal
*	14583.0	40.2	8.8	49.0	88.2	-39.2	Peak	Horizontal
	15441.5	40.4	6.9	47.3	74.0	-26.7	Peak	Horizontal
*	10001.5	42.3	3.5	45.8	88.2	-42.4	Peak	Vertical
	11081.0	42.5	5.0	47.5	74.0	-26.5	Peak	Vertical
*	14931.5	39.4	8.5	47.9	88.2	-40.3	Peak	Vertical
	15662.5	38.5	5.9	44.4	74.0	-29.6	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT20 (Nss=1)	Test Channel	189
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	43.3	3.5	46.8	88.2	-41.4	Peak	Horizontal
	11081.0	42.5	5.0	47.5	74.0	-26.5	Peak	Horizontal
*	14795.5	41.6	8.8	50.4	88.2	-37.8	Peak	Horizontal
	15934.5	38.7	5.9	44.6	74.0	-29.4	Peak	Horizontal
*	9916.5	42.8	3.1	45.9	88.2	-42.3	Peak	Vertical
	11497.5	41.2	5.8	47.0	74.0	-27.0	Peak	Vertical
*	14685.0	39.9	8.8	48.7	88.2	-39.5	Peak	Vertical
	15756.0	41.1	6.0	47.1	74.0	-26.9	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT20 (Nss=1)	Test Channel	213
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	43.0	3.5	46.5	88.2	-41.7	Peak	Horizontal
	11506.0	41.1	5.9	47.0	74.0	-27.0	Peak	Horizontal
*	14821.0	39.1	9.0	48.1	88.2	-40.1	Peak	Horizontal
	15569.0	39.5	6.8	46.3	74.0	-27.7	Peak	Horizontal
*	9993.0	42.6	3.0	45.6	88.2	-42.6	Peak	Vertical
	11404.0	41.6	5.7	47.3	74.0	-26.7	Peak	Vertical
*	14889.0	39.6	8.8	48.4	88.2	-39.8	Peak	Vertical
	15917.5	38.5	5.8	44.3	74.0	-29.7	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT20 (Nss=1)	Test Channel	229
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9950.5	42.2	3.5	45.7	88.2	-42.5	Peak	Horizontal
	11642.0	42.0	5.3	47.3	74.0	-26.7	Peak	Horizontal
*	14676.5	38.9	9.0	47.9	88.2	-40.3	Peak	Horizontal
	15577.5	36.6	6.4	43.0	74.0	-31.0	Peak	Horizontal
	8301.5	43.1	0.2	43.3	74.0	-30.7	Peak	Vertical
*	10001.5	42.3	3.5	45.8	88.2	-42.4	Peak	Vertical
	10996.0	42.3	4.8	47.1	74.0	-26.9	Peak	Vertical
*	14642.5	39.5	8.9	48.4	88.2	-39.8	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT40 (Nss=1)	Test Channel	3
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8123.0	43.1	1.0	44.1	74.0	-29.9	Peak	Horizontal
*	10197.0	43.4	3.0	46.4	88.2	-41.8	Peak	Horizontal
	11089.5	42.5	5.3	47.8	74.0	-26.2	Peak	Horizontal
*	14829.5	39.4	8.9	48.3	88.2	-39.9	Peak	Horizontal
	8174.0	42.8	0.9	43.7	74.0	-30.3	Peak	Vertical
*	10001.5	43.3	3.5	46.8	88.2	-41.4	Peak	Vertical
	11089.5	41.6	5.3	46.9	74.0	-27.1	Peak	Vertical
*	14846.5	39.3	9.0	48.3	88.2	-39.9	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT40 (Nss=1)	Test Channel	51
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8131.5	43.5	0.7	44.2	74.0	-29.8	Peak	Horizontal
*	10460.5	42.0	4.0	46.0	88.2	-42.2	Peak	Horizontal
	11327.5	41.3	5.4	46.7	74.0	-27.3	Peak	Horizontal
*	14821.0	40.3	9.0	49.3	88.2	-38.9	Peak	Horizontal
*	10010.0	42.6	3.9	46.5	88.2	-41.7	Peak	Vertical
	11047.0	43.0	5.1	48.1	74.0	-25.9	Peak	Vertical
*	14319.5	39.9	8.9	48.8	88.2	-39.4	Peak	Vertical
	16189.5	40.2	6.5	46.7	74.0	-27.3	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT40 (Nss=1)	Test Channel	91
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8131.5	43.2	0.7	43.9	74.0	-30.1	Peak	Horizontal
*	10469.0	42.4	4.1	46.5	88.2	-41.7	Peak	Horizontal
	12143.5	41.9	5.3	47.2	74.0	-26.8	Peak	Horizontal
*	14846.5	39.0	9.0	48.0	88.2	-40.2	Peak	Horizontal
	8174.0	43.0	0.9	43.9	74.0	-30.1	Peak	Vertical
*	10528.5	41.8	4.3	46.1	88.2	-42.1	Peak	Vertical
	11497.5	42.3	5.8	48.1	74.0	-25.9	Peak	Vertical
*	14659.5	39.3	9.1	48.4	88.2	-39.8	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT40 (Nss=1)	Test Channel	99
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8259.0	43.3	0.3	43.6	74.0	-30.4	Peak	Horizontal
*	10537.0	42.2	4.3	46.5	88.2	-41.7	Peak	Horizontal
	11055.5	41.9	4.9	46.8	74.0	-27.2	Peak	Horizontal
*	14804.0	40.0	8.9	48.9	88.2	-39.3	Peak	Horizontal
	8174.0	43.3	0.9	44.2	74.0	-29.8	Peak	Vertical
*	10528.5	42.3	4.3	46.6	88.2	-41.6	Peak	Vertical
	11489.0	41.4	5.7	47.1	74.0	-26.9	Peak	Vertical
*	14838.0	39.3	8.9	48.2	88.2	-40.0	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT40 (Nss=1)	Test Channel	107
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8182.5	42.3	0.8	43.1	74.0	-30.9	Peak	Horizontal
*	10001.5	42.6	3.5	46.1	88.2	-42.1	Peak	Horizontal
	11557.0	41.3	5.8	47.1	74.0	-26.9	Peak	Horizontal
*	14821.0	39.3	9.0	48.3	88.2	-39.9	Peak	Horizontal
	8242.0	42.9	0.5	43.4	74.0	-30.6	Peak	Vertical
*	10001.5	43.5	3.5	47.0	88.2	-41.2	Peak	Vertical
	11446.5	41.4	5.8	47.2	74.0	-26.8	Peak	Vertical
*	14804.0	40.1	8.9	49.0	88.2	-39.2	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT40 (Nss=1)	Test Channel	115
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	42.4	3.5	45.9	88.2	-42.3	Peak	Horizontal
	11514.5	42.4	5.6	48.0	74.0	-26.0	Peak	Horizontal
*	14251.5	39.7	8.3	48.0	88.2	-40.2	Peak	Horizontal
	15637.0	39.2	5.9	45.1	74.0	-28.9	Peak	Horizontal
*	10001.5	42.9	3.5	46.4	88.2	-41.8	Peak	Vertical
	11387.0	41.0	6.2	47.2	74.0	-26.8	Peak	Vertical
*	14821.0	39.7	9.0	48.7	88.2	-39.5	Peak	Vertical
	15747.5	39.4	6.0	45.4	74.0	-28.6	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT40 (Nss=1)	Test Channel	123
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	42.2	3.5	45.7	88.2	-42.5	Peak	Horizontal
	11497.5	41.7	5.8	47.5	74.0	-26.5	Peak	Horizontal
*	14838.0	40.3	8.9	49.2	88.2	-39.0	Peak	Horizontal
	15790.0	39.7	5.8	45.5	74.0	-28.5	Peak	Horizontal
*	10010.0	42.3	3.9	46.2	88.2	-42.0	Peak	Vertical
	11514.5	41.4	5.6	47.0	74.0	-27.0	Peak	Vertical
*	14285.5	39.8	8.5	48.3	88.2	-39.9	Peak	Vertical
	15620.0	40.2	6.2	46.4	74.0	-27.6	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT40 (Nss=1)	Test Channel	147
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	43.0	3.5	46.5	88.2	-41.7	Peak	Horizontal
	10885.5	42.2	4.7	46.9	74.0	-27.1	Peak	Horizontal
*	14838.0	39.7	8.9	48.6	88.2	-39.6	Peak	Horizontal
	15705.0	38.3	5.7	44.0	74.0	-30.0	Peak	Horizontal
*	10018.5	42.7	3.4	46.1	88.2	-42.1	Peak	Vertical
	11370.0	41.2	5.8	47.0	74.0	-27.0	Peak	Vertical
*	14770.0	40.1	9.0	49.1	88.2	-39.1	Peak	Vertical
	15815.5	40.4	5.9	46.3	74.0	-27.7	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT40 (Nss=1)	Test Channel	179
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	42.8	3.5	46.3	88.2	-41.9	Peak	Horizontal
	11361.5	42.4	5.5	47.9	74.0	-26.1	Peak	Horizontal
*	14676.5	39.7	9.0	48.7	88.2	-39.5	Peak	Horizontal
	15467.0	38.9	7.2	46.1	74.0	-27.9	Peak	Horizontal
*	10001.5	43.2	3.5	46.7	88.2	-41.5	Peak	Vertical
	11404.0	41.9	5.7	47.6	74.0	-26.4	Peak	Vertical
*	14251.5	39.4	8.3	47.7	88.2	-40.5	Peak	Vertical
	15671.0	39.9	5.8	45.7	74.0	-28.3	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT40 (Nss=1)	Test Channel	187
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9942.0	42.5	3.4	45.9	88.2	-42.3	Peak	Horizontal
	11285.0	41.5	5.3	46.8	74.0	-27.2	Peak	Horizontal
*	14132.5	40.1	7.9	48.0	88.2	-40.2	Peak	Horizontal
	16147.0	39.8	6.2	46.0	74.0	-28.0	Peak	Horizontal
*	10001.5	42.8	3.5	46.3	88.2	-41.9	Peak	Vertical
	11030.0	41.9	5.2	47.1	74.0	-26.9	Peak	Vertical
*	14804.0	39.4	8.9	48.3	88.2	-39.9	Peak	Vertical
	15713.5	40.2	5.8	46.0	74.0	-28.0	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT40 (Nss=1)	Test Channel	195
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10222.5	42.8	3.3	46.1	88.2	-42.1	Peak	Horizontal
	11497.5	40.9	5.8	46.7	74.0	-27.3	Peak	Horizontal
*	14812.5	39.4	9.0	48.4	88.2	-39.8	Peak	Horizontal
	15705.0	38.0	5.7	43.7	74.0	-30.3	Peak	Horizontal
*	10001.5	42.6	3.5	46.1	88.2	-42.1	Peak	Vertical
	11489.0	41.7	5.7	47.4	74.0	-26.6	Peak	Vertical
*	14744.5	40.5	9.0	49.5	88.2	-38.7	Peak	Vertical
	15849.5	39.1	5.9	45.0	74.0	-29.0	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT40 (Nss=1)	Test Channel	211
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10010.0	41.6	3.9	45.5	88.2	-42.7	Peak	Horizontal
	11506.0	42.0	5.9	47.9	74.0	-26.1	Peak	Horizontal
*	13962.5	39.5	7.5	47.0	88.2	-41.2	Peak	Horizontal
	15637.0	38.0	5.9	43.9	74.0	-30.1	Peak	Horizontal
*	10001.5	43.0	3.5	46.5	88.2	-41.7	Peak	Vertical
	11599.5	41.8	5.4	47.2	74.0	-26.8	Peak	Vertical
*	14812.5	40.0	9.0	49.0	88.2	-39.2	Peak	Vertical
	15849.5	40.2	5.9	46.1	74.0	-27.9	Average	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT40 (Nss=1)	Test Channel	227
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	43.6	3.5	47.1	88.2	-41.1	Peak	Horizontal
	11166.0	42.0	5.2	47.2	74.0	-26.8	Peak	Horizontal
*	14710.5	39.9	8.8	48.7	88.2	-39.5	Peak	Horizontal
	15713.5	38.6	5.8	44.4	74.0	-29.6	Peak	Horizontal
*	10001.5	44.0	3.5	47.5	88.2	-40.7	Peak	Vertical
	10979.0	41.5	5.3	46.8	74.0	-27.2	Peak	Vertical
*	14948.5	40.1	8.6	48.7	88.2	-39.5	Peak	Vertical
	15441.5	39.4	6.9	46.3	74.0	-27.7	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT80 (Nss=1)	Test Channel	7
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10528.5	41.9	4.3	46.2	88.2	-42.0	Peak	Horizontal
	11489.0	41.1	5.7	46.8	74.0	-27.2	Peak	Horizontal
*	14285.5	40.0	8.5	48.5	88.2	-39.7	Peak	Horizontal
	15773.0	38.9	5.8	44.7	74.0	-29.3	Peak	Horizontal
*	10010.0	41.9	3.9	45.8	88.2	-42.4	Peak	Vertical
	11081.0	42.3	5.0	47.3	74.0	-26.7	Peak	Vertical
*	14761.5	39.6	9.0	48.6	88.2	-39.6	Peak	Vertical
	15858.0	40.2	6.1	46.3	74.0	-27.7	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT80 (Nss=1)	Test Channel	55
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9789.0	42.6	3.2	45.8	88.2	-42.4	Peak	Horizontal
	11030.0	42.1	5.2	47.3	74.0	-26.7	Peak	Horizontal
*	14787.0	38.7	8.6	47.3	88.2	-40.9	Peak	Horizontal
	15705.0	37.7	5.7	43.4	74.0	-30.6	Peak	Horizontal
*	10384.0	42.8	3.3	46.1	88.2	-42.1	Peak	Vertical
	11225.5	40.1	5.4	45.5	74.0	-28.5	Peak	Vertical
*	13979.5	40.4	7.5	47.9	88.2	-40.3	Peak	Vertical
	15934.5	38.8	5.9	44.7	74.0	-29.3	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT80 (Nss=1)	Test Channel	87
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	42.4	3.5	45.9	88.2	-42.3	Peak	Horizontal
	11514.5	41.6	5.6	47.2	74.0	-26.8	Peak	Horizontal
*	14838.0	39.9	8.9	48.8	88.2	-39.4	Peak	Horizontal
	16096.0	37.3	5.6	42.9	74.0	-31.1	Peak	Horizontal
*	10426.5	42.7	3.7	46.4	88.2	-41.8	Peak	Vertical
	11591.0	41.0	5.4	46.4	74.0	-27.6	Peak	Vertical
*	14889.0	39.1	8.8	47.9	88.2	-40.3	Peak	Vertical
	15365.0	39.7	7.1	46.8	74.0	-27.2	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT80 (Nss=1)	Test Channel	103
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	43.5	3.5	47.0	88.2	-41.2	Peak	Horizontal
	11489.0	42.0	5.7	47.7	74.0	-26.3	Peak	Horizontal
*	14812.5	40.9	9.0	49.9	88.2	-38.3	Peak	Horizontal
	15450.0	39.8	6.9	46.7	74.0	-27.3	Peak	Horizontal
*	10001.5	42.9	3.5	46.4	88.2	-41.8	Peak	Vertical
	11276.5	41.6	5.5	47.1	74.0	-26.9	Peak	Vertical
*	14761.5	39.5	9.0	48.5	88.2	-39.7	Peak	Vertical
	15467.0	39.9	7.2	47.1	74.0	-26.9	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT80 (Nss=1)	Test Channel	119
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11514.5	41.7	5.6	47.3	74.0	-26.7	Peak	Horizontal
*	14158.0	40.6	8.2	48.8	88.2	-39.4	Peak	Horizontal
*	14829.5	39.9	8.9	48.8	88.2	-39.4	Peak	Horizontal
	15671.0	39.6	5.8	45.4	74.0	-28.6	Peak	Horizontal
*	10001.5	43.9	3.5	47.4	88.2	-40.8	Peak	Vertical
	11497.5	41.8	5.8	47.6	74.0	-26.4	Peak	Vertical
*	14804.0	39.4	8.9	48.3	88.2	-39.9	Peak	Vertical
	15756.0	39.7	6.0	45.7	74.0	-28.3	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT80 (Nss=1)	Test Channel	151
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	44.8	3.5	48.3	88.2	-39.9	Peak	Horizontal
	11480.5	41.5	5.6	47.1	74.0	-26.9	Peak	Horizontal
*	14855.0	39.4	9.1	48.5	88.2	-39.7	Peak	Horizontal
	15849.5	40.2	5.9	46.1	74.0	-27.9	Peak	Horizontal
*	10001.5	43.1	3.5	46.6	88.2	-41.6	Peak	Vertical
	11506.0	41.1	5.9	47.0	74.0	-27.0	Peak	Vertical
*	14795.5	40.4	8.8	49.2	88.2	-39.0	Peak	Vertical
	15492.5	39.5	6.7	46.2	74.0	-27.8	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT80 (Nss=1)	Test Channel	183
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	43.9	3.5	47.4	88.2	-40.8	Peak	Horizontal
	11625.0	41.6	5.5	47.1	74.0	-26.9	Peak	Horizontal
*	14872.0	40.0	8.7	48.7	88.2	-39.5	Peak	Horizontal
	15696.5	39.6	5.9	45.5	74.0	-28.5	Peak	Horizontal
*	10001.5	43.7	3.5	47.2	88.2	-41.0	Peak	Vertical
	11667.5	41.8	5.1	46.9	74.0	-27.1	Peak	Vertical
*	14243.0	40.0	8.3	48.3	88.2	-39.9	Peak	Vertical
	15560.5	39.6	6.7	46.3	74.0	-27.7	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT80 (Nss=1)	Test Channel	199
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	44.9	3.5	48.4	88.2	-39.8	Peak	Horizontal
	11497.5	41.7	5.8	47.5	74.0	-26.5	Peak	Horizontal
*	14855.0	39.7	9.1	48.8	88.2	-39.4	Peak	Horizontal
	15671.0	40.8	5.8	46.6	74.0	-27.4	Peak	Horizontal
*	10001.5	43.6	3.5	47.1	88.2	-41.1	Peak	Vertical
	11599.5	41.8	5.4	47.2	74.0	-26.8	Peak	Vertical
*	14838.0	39.4	8.9	48.3	88.2	-39.9	Peak	Vertical
	15875.0	39.2	6.0	45.2	74.0	-28.8	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT80 (Nss=1)	Test Channel	215
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9959.0	42.6	3.5	46.1	88.2	-42.1	Peak	Horizontal
	11480.5	42.4	5.6	48.0	74.0	-26.0	Peak	Horizontal
*	14812.5	40.5	9.0	49.5	88.2	-38.7	Peak	Horizontal
	15730.5	40.1	5.9	46.0	74.0	-28.0	Peak	Horizontal
*	10001.5	44.9	3.5	48.4	88.2	-39.8	Peak	Vertical
	11480.5	41.2	5.6	46.8	74.0	-27.2	Peak	Vertical
*	14855.0	39.2	9.1	48.3	88.2	-39.9	Peak	Vertical
	15688.0	39.1	6.0	45.1	74.0	-28.9	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT160 (Nss=1)	Test Channel	15
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	44.0	3.5	47.5	88.2	-40.7	Peak	Horizontal
	11599.5	41.9	5.4	47.3	74.0	-26.7	Peak	Horizontal
*	14821.0	40.3	9.0	49.3	88.2	-38.9	Peak	Horizontal
	15730.5	39.2	5.9	45.1	74.0	-28.9	Peak	Horizontal
*	10010.0	42.5	3.9	46.4	88.2	-41.8	Peak	Vertical
	11497.5	41.5	5.8	47.3	74.0	-26.7	Peak	Vertical
*	14795.5	40.4	8.8	49.2	88.2	-39.0	Peak	Vertical
	15467.0	39.5	7.2	46.7	74.0	-27.3	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT160 (Nss=1)	Test Channel	47
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	42.2	3.5	45.7	88.2	-42.5	Peak	Horizontal
	11506.0	41.5	5.9	47.4	74.0	-26.6	Peak	Horizontal
*	14812.5	39.4	9.0	48.4	88.2	-39.8	Peak	Horizontal
	15679.5	39.8	5.9	45.7	74.0	-28.3	Peak	Horizontal
*	10001.5	42.9	3.5	46.4	88.2	-41.8	Peak	Vertical
	10979.0	41.9	5.3	47.2	74.0	-26.8	Peak	Vertical
*	14770.0	39.5	9.0	48.5	88.2	-39.7	Peak	Vertical
	15781.5	39.7	5.8	45.5	74.0	-28.5	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT160 (Nss=1)	Test Channel	79
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10545.5	44.2	4.2	48.4	88.2	-39.8	Peak	Horizontal
	11497.5	40.9	5.8	46.7	74.0	-27.3	Peak	Horizontal
*	14379.0	40.2	8.7	48.9	88.2	-39.3	Peak	Horizontal
	15781.5	39.7	5.8	45.5	74.0	-28.5	Peak	Horizontal
*	10001.5	42.7	3.5	46.2	88.2	-42.0	Peak	Vertical
	11370.0	41.9	5.8	47.7	74.0	-26.3	Peak	Vertical
*	14829.5	39.8	8.9	48.7	88.2	-39.5	Peak	Vertical
	16087.5	37.5	5.7	43.2	74.0	-30.8	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT160 (Nss=1)	Test Channel	111
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	42.6	3.5	46.1	88.2	-42.1	Peak	Horizontal
	11404.0	41.5	5.7	47.2	74.0	-26.8	Peak	Horizontal
*	14770.0	40.3	9.0	49.3	88.2	-38.9	Peak	Horizontal
	15815.5	40.7	5.9	46.6	74.0	-27.4	Peak	Horizontal
*	10001.5	44.5	3.5	48.0	88.2	-40.2	Peak	Vertical
	10979.0	42.3	5.3	47.6	74.0	-26.4	Peak	Vertical
*	14353.5	40.2	8.8	49.0	88.2	-39.2	Peak	Vertical
	16087.5	39.6	5.7	45.3	74.0	-28.7	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT160 (Nss=1)	Test Channel	143
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9942.0	42.8	3.4	46.2	88.2	-42.0	Peak	Horizontal
	11276.5	41.6	5.5	47.1	74.0	-26.9	Peak	Horizontal
*	14965.5	40.5	8.4	48.9	88.2	-39.3	Peak	Horizontal
	15713.5	39.5	5.8	45.3	74.0	-28.7	Peak	Horizontal
*	9925.0	43.4	3.0	46.4	88.2	-41.8	Peak	Vertical
	11795.0	42.9	5.3	48.2	74.0	-25.8	Peak	Vertical
*	14838.0	40.2	8.9	49.1	88.2	-39.1	Peak	Vertical
	15705.0	39.5	5.7	45.2	74.0	-28.8	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT160 (Nss=1)	Test Channel	175
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10418.0	43.3	3.7	47.0	88.2	-41.2	Peak	Horizontal
	11642.0	42.6	5.3	47.9	74.0	-26.1	Peak	Horizontal
*	14855.0	40.9	9.1	50.0	88.2	-38.2	Peak	Horizontal
	15637.0	39.9	5.9	45.8	74.0	-28.2	Peak	Horizontal
*	9933.5	44.2	3.2	47.4	88.2	-40.8	Peak	Vertical
	11387.0	41.1	6.2	47.3	74.0	-26.7	Peak	Vertical
*	14770.0	39.7	9.0	48.7	88.2	-39.5	Peak	Vertical
	15917.5	39.4	5.8	45.2	74.0	-28.8	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT160 (Nss=1)	Test Channel	207
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	43.9	3.5	47.4	88.2	-40.8	Peak	Horizontal
	11497.5	41.6	5.8	47.4	74.0	-26.6	Peak	Horizontal
*	14651.0	39.6	9.1	48.7	88.2	-39.5	Peak	Horizontal
	15917.5	38.4	5.8	44.2	74.0	-29.8	Peak	Horizontal
*	10001.5	43.1	3.5	46.6	88.2	-41.6	Peak	Vertical
	11370.0	41.7	5.8	47.5	74.0	-26.5	Peak	Vertical
*	14855.0	39.5	9.1	48.6	88.2	-39.6	Peak	Vertical
	15705.0	39.4	5.7	45.1	74.0	-28.9	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT320 (Nss=1)	Test Channel	31
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	44.4	3.5	47.9	88.2	-40.3	Peak	Horizontal
	11208.5	41.9	5.4	47.3	74.0	-26.7	Peak	Horizontal
*	14897.5	40.2	8.7	48.9	88.2	-39.3	Peak	Horizontal
	15773.0	39.1	5.8	44.9	74.0	-29.1	Peak	Horizontal
*	10001.5	43.3	3.5	46.8	88.2	-41.4	Peak	Vertical
	12305.0	42.0	5.1	47.1	74.0	-26.9	Peak	Vertical
*	14880.5	39.7	8.7	48.4	88.2	-39.8	Peak	Vertical
	15917.5	37.6	5.8	43.4	74.0	-30.6	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT320 (Nss=1)	Test Channel	95
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	42.9	3.5	46.4	88.2	-41.8	Peak	Horizontal
	11285.0	42.8	5.3	48.1	74.0	-25.9	Peak	Horizontal
*	14676.5	40.9	9.0	49.9	88.2	-38.3	Peak	Horizontal
	15441.5	38.7	6.9	45.6	74.0	-28.4	Peak	Horizontal
*	10001.5	43.8	3.5	47.3	88.2	-40.9	Peak	Vertical
	11370.0	42.3	5.8	48.1	74.0	-25.9	Peak	Vertical
*	14770.0	40.2	9.0	49.2	88.2	-39.0	Peak	Vertical
	15501.0	39.0	6.7	45.7	74.0	-28.3	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT320 (Nss=1)	Test Channel	159
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	45.2	3.5	48.7	88.2	-39.5	Peak	Horizontal
	11591.0	42.0	5.4	47.4	74.0	-26.6	Peak	Horizontal
*	14804.0	39.9	8.9	48.8	88.2	-39.4	Peak	Horizontal
	15654.0	40.7	6.0	46.7	74.0	-27.3	Peak	Horizontal
*	9959.0	42.9	3.5	46.4	88.2	-41.8	Peak	Vertical
	11599.5	41.2	5.4	46.6	74.0	-27.4	Peak	Vertical
*	14821.0	40.0	9.0	49.0	88.2	-39.2	Peak	Vertical
	15696.5	41.0	5.9	46.9	74.0	-27.1	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT320 (Nss=1)	Test Channel	63
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	105.2	14.7	14.3	29.0	43.5	-14.5	Quasi-Peak	Horizontal
	159.0	10.3	18.0	28.3	43.5	-15.2	Quasi-Peak	Horizontal
	197.8	15.8	15.0	30.8	43.5	-12.7	Quasi-Peak	Horizontal
	265.2	15.3	17.1	32.4	46.0	-13.6	Quasi-Peak	Horizontal
	290.0	11.0	18.3	29.3	46.0	-16.7	Quasi-Peak	Horizontal
	500.0	8.7	23.1	31.8	46.0	-14.2	Quasi-Peak	Horizontal
*	9933.5	42.6	3.2	45.8	88.2	-42.4	Peak	Horizontal
	11795.0	41.6	5.3	46.9	74.0	-27.1	Peak	Horizontal
*	14787.0	40.0	8.6	48.6	88.2	-39.6	Peak	Horizontal
	15475.5	40.0	7.0	47.0	74.0	-27.0	Peak	Horizontal
	31.0	18.1	16.5	34.6	40.0	-5.4	Quasi-Peak	Vertical
	36.8	20.4	17.2	37.6	40.0	-2.4	Quasi-Peak	Vertical
	82.4	15.6	12.9	28.5	40.0	-11.5	Quasi-Peak	Vertical
	189.6	16.7	15.5	32.2	43.5	-11.3	Quasi-Peak	Vertical
	500.0	15.6	23.1	38.7	46.0	-7.3	Quasi-Peak	Vertical
	867.6	-10.2	29.0	18.8	46.0	-27.2	Quasi-Peak	Vertical
*	10001.5	42.7	3.5	46.2	88.2	-42.0	Peak	Vertical
	11812.0	41.8	5.0	46.8	74.0	-27.2	Peak	Vertical
*	14855.0	40.0	9.1	49.1	88.2	-39.1	Peak	Vertical
	15637.0	39.2	5.9	45.1	74.0	-28.9	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT320 (Nss=1)	Test Channel	127
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	42.5	3.5	46.0	88.2	-42.2	Peak	Horizontal
	11684.5	41.8	5.1	46.9	74.0	-27.1	Peak	Horizontal
*	14770.0	39.6	9.0	48.6	88.2	-39.6	Peak	Horizontal
	15637.0	38.1	5.9	44.0	74.0	-30.0	Peak	Horizontal
*	10001.5	42.9	3.5	46.4	88.2	-41.8	Peak	Vertical
	11557.0	41.2	5.8	47.0	74.0	-27.0	Peak	Vertical
*	14846.5	40.2	9.0	49.2	88.2	-39.0	Peak	Vertical
	15637.0	39.2	5.9	45.1	74.0	-28.9	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT320 (Nss=1)	Test Channel	191
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	43.2	3.5	46.7	88.2	-41.5	Peak	Horizontal
	11506.0	41.5	5.9	47.4	74.0	-26.6	Peak	Horizontal
*	14753.0	39.6	9.0	48.6	88.2	-39.6	Peak	Horizontal
	15560.5	39.1	6.7	45.8	74.0	-28.2	Peak	Horizontal
*	10001.5	43.1	3.5	46.6	88.2	-41.6	Peak	Vertical
	11404.0	41.0	5.7	46.7	74.0	-27.3	Peak	Vertical
*	14855.0	39.6	9.1	48.7	88.2	-39.5	Peak	Vertical
	15475.5	39.8	7.0	46.8	74.0	-27.2	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE20 (Nss=4)	Test Channel	1
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	43.8	2.0	45.8	88.2	-42.4	Peak	Horizontal
	11914.0	41.4	3.5	44.9	74.0	-29.1	Peak	Horizontal
*	13962.5	40.1	6.4	46.5	88.2	-41.7	Peak	Horizontal
	15781.5	39.8	9.8	49.6	74.0	-24.4	Peak	Horizontal
*	10001.5	42.6	2.0	44.6	88.2	-43.6	Peak	Vertical
	11812.0	42.0	3.8	45.8	74.0	-28.2	Peak	Vertical
*	13877.5	40.4	6.0	46.4	88.2	-41.8	Peak	Vertical
	15679.5	39.8	9.4	49.2	74.0	-24.8	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE20 (Nss=4)	Test Channel	49
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	42.6	2.0	44.6	88.2	-43.6	Peak	Horizontal
	11599.5	42.3	3.4	45.7	74.0	-28.3	Peak	Horizontal
*	13750.0	40.5	5.9	46.4	88.2	-41.8	Peak	Horizontal
	15764.5	40.3	9.8	50.1	74.0	-23.9	Peak	Horizontal
*	10001.5	45.3	2.0	47.3	88.2	-40.9	Peak	Vertical
	12152.0	40.8	4.2	45.0	74.0	-29.0	Peak	Vertical
*	14753.0	39.8	7.7	47.5	88.2	-40.7	Peak	Vertical
	15968.5	40.1	10.1	50.2	74.0	-23.8	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE20 (Nss = 4)	Test Channel	93
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	8854.0	43.1	1.6	44.7	88.2	-43.5	Peak	Horizontal
	11497.5	42.1	5.8	47.9	74.0	-26.1	Peak	Horizontal
*	14141.0	40.2	7.7	47.9	88.2	-40.3	Peak	Horizontal
	15475.5	38.6	7.0	45.6	74.0	-28.4	Peak	Horizontal
	11480.5	42.0	5.6	47.6	74.0	-26.4	Peak	Vertical
*	13631.0	39.9	7.0	46.9	88.2	-41.3	Peak	Vertical
*	14812.5	39.5	9.0	48.5	88.2	-39.7	Peak	Vertical
	15977.0	39.0	6.1	45.1	74.0	-28.9	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE20 (Nss=4)	Test Channel	97
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10010.0	42.3	3.9	46.2	88.2	-42.0	Peak	Horizontal
	11446.5	41.5	5.8	47.3	74.0	-26.7	Peak	Horizontal
*	14336.5	39.8	8.9	48.7	88.2	-39.5	Peak	Horizontal
	15637.0	39.9	5.9	45.8	74.0	-28.2	Peak	Horizontal
	9304.5	41.9	2.6	44.5	74.0	-29.5	Peak	Vertical
	11472.0	41.5	5.5	47.0	74.0	-27.0	Peak	Vertical
*	14132.5	39.3	7.9	47.2	88.2	-41.0	Peak	Vertical
*	17405.0	39.2	10.0	49.2	88.2	-39.0	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE20 (Nss=4)	Test Channel	105
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9041.0	42.6	1.8	44.4	74.0	-29.6	Peak	Horizontal
	11387.0	41.3	6.2	47.5	74.0	-26.5	Peak	Horizontal
*	14158.0	38.8	8.2	47.0	88.2	-41.2	Peak	Horizontal
*	17243.5	39.4	9.0	48.4	88.2	-39.8	Peak	Horizontal
*	8752.0	42.6	1.7	44.3	88.2	-43.9	Peak	Vertical
	11310.5	42.6	5.1	47.7	74.0	-26.3	Peak	Vertical
*	13520.5	40.1	6.6	46.7	88.2	-41.5	Peak	Vertical
	15832.5	40.1	5.9	46.0	74.0	-28.0	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE20 (Nss=4)	Test Channel	113
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	8684.0	43.3	1.7	45.0	88.2	-43.2	Peak	Horizontal
*	10001.5	42.5	3.5	46.0	88.2	-42.2	Peak	Horizontal
	11387.0	41.9	6.2	48.1	74.0	-25.9	Peak	Horizontal
	15433.0	38.5	6.8	45.3	74.0	-28.7	Peak	Horizontal
	9347.0	42.7	2.6	45.3	74.0	-28.7	Peak	Vertical
	12143.5	40.4	5.3	45.7	74.0	-28.3	Peak	Vertical
*	14812.5	39.3	9.0	48.3	88.2	-39.9	Peak	Vertical
*	17031.0	39.7	8.9	48.6	88.2	-39.6	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE20 (Nss=4)	Test Channel	117
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8089.0	44.5	0.3	44.8	74.0	-29.2	Peak	Horizontal
*	9236.5	43.4	2.4	45.8	88.2	-42.4	Peak	Horizontal
	11506.0	41.4	5.9	47.3	74.0	-26.7	Peak	Horizontal
*	14421.5	40.5	9.1	49.6	88.2	-38.6	Peak	Horizontal
	8123.0	44.0	1.0	45.0	74.0	-29.0	Peak	Vertical
*	10392.5	43.5	3.4	46.9	88.2	-41.3	Peak	Vertical
*	13444.0	39.7	6.8	46.5	88.2	-41.7	Peak	Vertical
	15824.0	39.3	6.0	45.3	74.0	-28.7	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE20 (Nss=4)	Test Channel	153
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	10681.5	42.8	4.4	47.2	74.0	-26.8	Peak	Horizontal
	11803.5	42.0	5.1	47.1	74.0	-26.9	Peak	Horizontal
*	14812.5	39.7	9.0	48.7	88.2	-39.5	Peak	Horizontal
*	17490.0	38.6	10.9	49.5	88.2	-38.7	Peak	Horizontal
	9355.5	43.9	2.6	46.5	74.0	-27.5	Peak	Vertical
	11319.0	41.8	5.4	47.2	74.0	-26.8	Peak	Vertical
*	14285.5	39.8	8.5	48.3	88.2	-39.9	Peak	Vertical
*	17609.0	38.8	11.5	50.3	88.2	-37.9	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE20 (Nss=4)	Test Channel	181
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9423.5	40.5	2.6	43.1	74.0	-30.9	Peak	Horizontal
	11599.5	41.4	5.4	46.8	74.0	-27.2	Peak	Horizontal
*	14795.5	39.6	8.8	48.4	88.2	-39.8	Peak	Horizontal
*	17507.0	39.2	11.1	50.3	88.2	-37.9	Peak	Horizontal
	9381.0	41.8	3.1	44.9	74.0	-29.1	Peak	Vertical
	11429.5	41.3	5.8	47.1	74.0	-26.9	Peak	Vertical
*	14829.5	39.9	8.9	48.8	88.2	-39.4	Peak	Vertical
*	17362.5	40.5	9.7	50.2	88.2	-38.0	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE20 (Nss=4)	Test Channel	185
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9372.5	42.6	2.8	45.4	74.0	-28.6	Peak	Horizontal
	11174.5	42.0	5.0	47.0	74.0	-27.0	Peak	Horizontal
*	14804.0	39.7	8.9	48.6	88.2	-39.6	Peak	Horizontal
*	17490.0	39.1	10.9	50.0	88.2	-38.2	Peak	Horizontal
	9389.5	41.9	2.9	44.8	74.0	-29.2	Peak	Vertical
	11506.0	41.0	5.9	46.9	74.0	-27.1	Peak	Vertical
*	14829.5	39.1	8.9	48.0	88.2	-40.2	Peak	Vertical
*	17609.0	38.9	11.5	50.4	88.2	-37.8	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE20 (Nss=4)	Test Channel	189
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	10001.5	44.2	3.5	47.7	88.2	-40.5	Peak	Horizontal
	11429.5	41.0	5.8	46.8	74.0	-27.2	Peak	Horizontal
	13333.5	39.6	6.3	45.9	74.0	-28.1	Peak	Horizontal
*	14770.0	39.5	9.0	48.5	88.2	-39.7	Peak	Horizontal
	9500.0	42.7	2.3	45.0	74.0	-29.0	Peak	Vertical
	11633.5	41.6	5.4	47.0	74.0	-27.0	Peak	Vertical
*	14804.0	39.5	8.9	48.4	88.2	-39.8	Peak	Vertical
*	17575.0	39.0	11.5	50.5	88.2	-37.7	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE20 (Nss=4)	Test Channel	213
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9389.5	42.6	2.9	45.5	74.0	-28.5	Peak	Horizontal
	11200.0	42.0	5.0	47.0	74.0	-27.0	Peak	Horizontal
*	14838.0	39.6	8.9	48.5	88.2	-39.7	Peak	Horizontal
*	17592.0	37.8	11.5	49.3	88.2	-38.9	Peak	Horizontal
	9491.5	42.8	2.3	45.1	74.0	-28.9	Peak	Vertical
	11446.5	42.0	5.8	47.8	74.0	-26.2	Peak	Vertical
*	14829.5	39.7	8.9	48.6	88.2	-39.6	Peak	Vertical
*	17507.0	39.1	11.1	50.2	88.2	-38.0	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE20 (Nss=4)	Test Channel	229
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9432.0	42.1	2.7	44.8	74.0	-29.2	Peak	Horizontal
	10996.0	42.4	4.8	47.2	74.0	-26.8	Peak	Horizontal
*	14855.0	40.0	9.1	49.1	88.2	-39.1	Peak	Horizontal
*	17609.0	38.7	11.5	50.2	88.2	-38.0	Peak	Horizontal
	9381.0	41.6	3.1	44.7	74.0	-29.3	Peak	Vertical
	11378.5	40.7	6.0	46.7	74.0	-27.3	Peak	Vertical
*	14710.5	39.8	8.8	48.6	88.2	-39.6	Peak	Vertical
*	17600.5	38.3	11.5	49.8	88.2	-38.4	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE40 (Nss=4)	Test Channel	3
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9661.5	42.4	3.0	45.4	88.2	-42.8	Peak	Horizontal
	11795.0	42.4	5.3	47.7	74.0	-26.3	Peak	Horizontal
*	14149.5	40.4	8.0	48.4	88.2	-39.8	Peak	Horizontal
	15824.0	39.6	6.0	45.6	74.0	-28.4	Peak	Horizontal
*	9789.0	42.3	3.2	45.5	88.2	-42.7	Peak	Vertical
	11285.0	41.9	5.3	47.2	74.0	-26.8	Peak	Vertical
	15424.5	38.7	6.8	45.5	74.0	-28.5	Peak	Vertical
*	17396.5	39.4	10.1	49.5	88.2	-38.7	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE40 (Nss=4)	Test Channel	51
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9211.0	42.7	2.6	45.3	88.2	-42.9	Peak	Horizontal
	11157.5	41.9	5.2	47.1	74.0	-26.9	Peak	Horizontal
*	14251.5	39.7	8.3	48.0	88.2	-40.2	Peak	Horizontal
	15645.5	39.4	6.0	45.4	74.0	-28.6	Peak	Horizontal
	9381.0	41.9	3.1	45.0	74.0	-29.0	Peak	Vertical
	11217.0	41.5	5.7	47.2	74.0	-26.8	Peak	Vertical
*	13503.5	40.8	6.7	47.5	88.2	-40.7	Peak	Vertical
*	14659.5	39.0	9.1	48.1	88.2	-40.1	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE40 (Nss=4)	Test Channel	91
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	7995.5	43.6	0.9	44.5	88.2	-43.7	Peak	Horizontal
	9338.5	42.7	2.7	45.4	74.0	-28.6	Peak	Horizontal
	11514.5	42.0	5.6	47.6	74.0	-26.4	Peak	Horizontal
*	14744.5	40.0	9.0	49.0	88.2	-39.2	Peak	Horizontal
*	8922.0	42.7	2.2	44.9	88.2	-43.3	Peak	Vertical
	11395.5	41.6	6.0	47.6	74.0	-26.4	Peak	Vertical
*	14379.0	40.1	8.7	48.8	88.2	-39.4	Peak	Vertical
	15450.0	39.9	6.9	46.8	74.0	-27.2	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE40 (Nss=4)	Test Channel	99
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9381.0	42.4	3.1	45.5	74.0	-28.5	Peak	Horizontal
	11098.0	41.6	5.6	47.2	74.0	-26.8	Peak	Horizontal
*	14438.5	40.4	9.1	49.5	88.2	-38.7	Peak	Horizontal
*	16640.0	39.6	8.5	48.1	88.2	-40.1	Peak	Horizontal
*	10001.5	42.3	3.5	45.8	88.2	-42.4	Peak	Vertical
	11285.0	42.2	5.3	47.5	74.0	-26.5	Peak	Vertical
	13376.0	40.5	6.0	46.5	74.0	-27.5	Peak	Vertical
*	14812.5	40.0	9.0	49.0	88.2	-39.2	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE40 (Nss=4)	Test Channel	107
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9381.0	41.8	3.1	44.9	74.0	-29.1	Peak	Horizontal
	11072.5	43.0	4.9	47.9	74.0	-26.1	Peak	Horizontal
*	14447.0	40.0	8.7	48.7	88.2	-39.5	Peak	Horizontal
*	16504.0	39.6	8.4	48.0	88.2	-40.2	Peak	Horizontal
	8191.0	43.1	0.8	43.9	74.0	-30.1	Peak	Vertical
*	9661.5	43.0	3.0	46.0	88.2	-42.2	Peak	Vertical
	11489.0	41.1	5.7	46.8	74.0	-27.2	Peak	Vertical
*	14430.0	39.4	9.5	48.9	88.2	-39.3	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE40 (Nss=4)	Test Channel	115
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8089.0	43.5	0.3	43.8	74.0	-30.2	Peak	Horizontal
*	9236.5	43.0	2.4	45.4	88.2	-42.8	Peak	Horizontal
	11047.0	42.1	5.1	47.2	74.0	-26.8	Peak	Horizontal
*	14158.0	40.0	8.2	48.2	88.2	-40.0	Peak	Horizontal
	8174.0	43.6	0.9	44.5	74.0	-29.5	Peak	Vertical
	10698.5	42.7	4.5	47.2	74.0	-26.8	Peak	Vertical
*	14277.0	40.4	8.7	49.1	88.2	-39.1	Peak	Vertical
*	16742.0	39.6	8.7	48.3	88.2	-39.9	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE40 (Nss=4)	Test Channel	123
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9066.5	43.2	1.2	44.4	74.0	-29.6	Peak	Horizontal
	11217.0	41.5	5.7	47.2	74.0	-26.8	Peak	Horizontal
*	14430.0	38.8	9.5	48.3	88.2	-39.9	Peak	Horizontal
*	17515.5	39.9	11.3	51.2	88.2	-37.0	Peak	Horizontal
	9083.5	43.7	1.5	45.2	74.0	-28.8	Peak	Vertical
	11395.5	40.9	6.0	46.9	74.0	-27.1	Peak	Vertical
*	13928.5	40.6	7.1	47.7	88.2	-40.5	Peak	Vertical
*	16988.5	39.5	9.2	48.7	88.2	-39.5	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE40 (Nss=4)	Test Channel	147
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8038.0	44.0	0.8	44.8	74.0	-29.2	Peak	Horizontal
*	9219.5	42.5	2.4	44.9	88.2	-43.3	Peak	Horizontal
	11234.0	42.2	5.1	47.3	74.0	-26.7	Peak	Horizontal
*	14421.5	39.4	9.1	48.5	88.2	-39.7	Peak	Horizontal
	8174.0	43.1	0.9	44.0	74.0	-30.0	Peak	Vertical
*	9670.0	42.2	3.3	45.5	88.2	-42.7	Peak	Vertical
	10928.0	43.1	5.1	48.2	74.0	-25.8	Peak	Vertical
*	14183.5	40.1	8.1	48.2	88.2	-40.0	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE40 (Nss=4)	Test Channel	179
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9381.0	42.3	3.1	45.4	74.0	-28.6	Peak	Horizontal
	10800.5	43.6	4.5	48.1	74.0	-25.9	Peak	Horizontal
*	14804.0	40.0	8.9	48.9	88.2	-39.3	Peak	Horizontal
*	17549.5	39.7	10.9	50.6	88.2	-37.6	Peak	Horizontal
	9491.5	42.1	2.3	44.4	74.0	-29.6	Peak	Vertical
	11557.0	41.3	5.8	47.1	74.0	-26.9	Peak	Vertical
*	14931.5	40.1	8.5	48.6	88.2	-39.6	Peak	Vertical
*	17524.0	39.0	11.5	50.5	88.2	-37.7	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE40 (Nss=4)	Test Channel	187
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9355.5	42.5	2.6	45.1	74.0	-28.9	Peak	Horizontal
	11081.0	42.1	5.0	47.1	74.0	-26.9	Peak	Horizontal
*	14829.5	39.4	8.9	48.3	88.2	-39.9	Peak	Horizontal
*	17626.0	39.3	11.5	50.8	88.2	-37.4	Peak	Horizontal
	9440.5	41.9	2.6	44.5	74.0	-29.5	Peak	Vertical
	11412.5	40.9	5.6	46.5	74.0	-27.5	Peak	Vertical
*	14855.0	39.5	9.1	48.6	88.2	-39.6	Peak	Vertical
*	17609.0	39.2	11.5	50.7	88.2	-37.5	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE40 (Nss=4)	Test Channel	195
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9389.5	43.3	2.9	46.2	74.0	-27.8	Peak	Horizontal
	11489.0	41.7	5.7	47.4	74.0	-26.6	Peak	Horizontal
*	14821.0	39.1	9.0	48.1	88.2	-40.1	Peak	Horizontal
*	17515.5	38.6	11.3	49.9	88.2	-38.3	Peak	Horizontal
	9381.0	42.0	3.1	45.1	74.0	-28.9	Peak	Vertical
	11599.5	41.3	5.4	46.7	74.0	-27.3	Peak	Vertical
*	14855.0	39.6	9.1	48.7	88.2	-39.5	Peak	Vertical
*	17677.0	38.1	12.4	50.5	88.2	-37.7	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE40 (Nss=4)	Test Channel	211
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9389.5	42.0	2.9	44.9	74.0	-29.1	Peak	Horizontal
	11038.5	42.1	5.1	47.2	74.0	-26.8	Peak	Horizontal
*	14897.5	39.1	8.7	47.8	88.2	-40.4	Peak	Horizontal
*	17626.0	39.1	11.5	50.6	88.2	-37.6	Peak	Horizontal
	9381.0	41.8	3.1	44.9	74.0	-29.1	Peak	Vertical
	11378.5	40.9	6.0	46.9	74.0	-27.1	Peak	Vertical
*	14379.0	39.6	8.7	48.3	88.2	-39.9	Peak	Vertical
*	17609.0	38.3	11.5	49.8	88.2	-38.4	Average	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE40 (Nss=4)	Test Channel	227
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9432.0	43.2	2.7	45.9	74.0	-28.1	Peak	Horizontal
	11038.5	41.5	5.1	46.6	74.0	-27.4	Peak	Horizontal
*	14430.0	39.2	9.5	48.7	88.2	-39.5	Peak	Horizontal
*	17558.0	38.7	11.1	49.8	88.2	-38.4	Peak	Horizontal
	9372.5	41.8	2.8	44.6	74.0	-29.4	Peak	Vertical
	11599.5	41.4	5.4	46.8	74.0	-27.2	Peak	Vertical
*	14846.5	39.6	9.0	48.6	88.2	-39.6	Peak	Vertical
*	17405.0	38.9	10.0	48.9	88.2	-39.3	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE80 (Nss=4)	Test Channel	7
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8114.5	43.5	0.7	44.2	74.0	-29.8	Peak	Horizontal
	10928.0	42.2	5.1	47.3	74.0	-26.7	Peak	Horizontal
*	14396.0	39.4	8.6	48.0	88.2	-40.2	Peak	Horizontal
*	16827.0	40.2	8.9	49.1	88.2	-39.1	Peak	Horizontal
	8072.0	43.3	0.6	43.9	74.0	-30.1	Peak	Vertical
*	9891.0	42.3	3.2	45.5	88.2	-42.7	Peak	Vertical
	11497.5	41.5	5.8	47.3	74.0	-26.7	Peak	Vertical
*	14736.0	39.3	9.0	48.3	88.2	-39.9	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE80 (Nss=4)	Test Channel	55
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8420.5	43.4	-0.1	43.3	74.0	-30.7	Peak	Horizontal
*	10188.5	42.2	3.1	45.3	88.2	-42.9	Peak	Horizontal
	12109.5	41.5	4.9	46.4	74.0	-27.6	Peak	Horizontal
*	14362.0	39.4	8.9	48.3	88.2	-39.9	Peak	Horizontal
*	8922.0	42.8	2.2	45.0	88.2	-43.2	Peak	Vertical
	11268.0	41.1	5.6	46.7	74.0	-27.3	Peak	Vertical
*	13852.0	41.0	7.0	48.0	88.2	-40.2	Peak	Vertical
	15637.0	38.2	5.9	44.1	74.0	-29.9	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE80 (Nss=4)	Test Channel	87
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9542.5	42.8	2.6	45.4	88.2	-42.8	Peak	Horizontal
	11557.0	40.9	5.8	46.7	74.0	-27.3	Peak	Horizontal
*	13937.0	40.8	7.1	47.9	88.2	-40.3	Peak	Horizontal
	15832.5	40.0	5.9	45.9	74.0	-28.1	Peak	Horizontal
	8242.0	42.7	0.5	43.2	74.0	-30.8	Peak	Vertical
*	10001.5	42.3	3.5	45.8	88.2	-42.4	Peak	Vertical
	11599.5	41.7	5.4	47.1	74.0	-26.9	Peak	Vertical
*	14430.0	38.8	9.5	48.3	88.2	-39.9	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE80 (Nss=4)	Test Channel	103
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	8803.0	42.2	2.0	44.2	88.2	-44.0	Peak	Horizontal
	11030.0	41.5	5.2	46.7	74.0	-27.3	Peak	Horizontal
*	14370.5	39.9	8.8	48.7	88.2	-39.5	Peak	Horizontal
	15832.5	39.4	5.9	45.3	74.0	-28.7	Peak	Horizontal
	8131.5	43.3	0.7	44.0	74.0	-30.0	Peak	Vertical
	10970.5	42.2	5.1	47.3	74.0	-26.7	Peak	Vertical
*	14302.5	39.3	8.6	47.9	88.2	-40.3	Peak	Vertical
*	16818.5	39.6	8.8	48.4	88.2	-39.8	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE80 (Nss=4)	Test Channel	119
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8123.0	42.6	1.0	43.6	74.0	-30.4	Peak	Horizontal
*	10001.5	43.0	3.5	46.5	88.2	-41.7	Peak	Horizontal
	11599.5	41.0	5.4	46.4	74.0	-27.6	Peak	Horizontal
*	16946.0	39.0	9.3	48.3	88.2	-39.9	Peak	Horizontal
	8080.5	43.2	0.5	43.7	74.0	-30.3	Peak	Vertical
*	8964.5	42.9	1.7	44.6	88.2	-43.6	Peak	Vertical
	11557.0	41.0	5.8	46.8	74.0	-27.2	Peak	Vertical
*	16750.5	39.5	8.6	48.1	88.2	-40.1	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE80 (Nss=4)	Test Channel	151
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9381.0	41.2	3.1	44.3	74.0	-29.7	Peak	Horizontal
	11497.5	41.3	5.8	47.1	74.0	-26.9	Peak	Horizontal
*	14744.5	39.6	9.0	48.6	88.2	-39.6	Peak	Horizontal
*	17524.0	38.4	11.5	49.9	88.2	-38.3	Peak	Horizontal
	9415.0	42.0	2.5	44.5	74.0	-29.5	Peak	Vertical
	11336.0	42.5	5.5	48.0	74.0	-26.0	Peak	Vertical
*	14370.5	40.1	8.8	48.9	88.2	-39.3	Peak	Vertical
*	17498.5	39.0	11.0	50.0	88.2	-38.2	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE80 (Nss=4)	Test Channel	183
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9381.0	41.4	3.1	44.5	74.0	-29.5	Peak	Horizontal
	11225.5	42.1	5.4	47.5	74.0	-26.5	Peak	Horizontal
*	14175.0	40.6	8.0	48.6	88.2	-39.6	Peak	Horizontal
*	17430.5	40.2	10.1	50.3	88.2	-37.9	Peak	Horizontal
	9355.5	42.2	2.6	44.8	74.0	-29.2	Peak	Vertical
	11472.0	41.8	5.5	47.3	74.0	-26.7	Peak	Vertical
*	14676.5	40.1	9.0	49.1	88.2	-39.1	Peak	Vertical
*	17600.5	39.0	11.5	50.5	88.2	-37.7	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE80 (Nss=4)	Test Channel	199
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9491.5	42.9	2.3	45.2	74.0	-28.8	Peak	Horizontal
	10766.5	43.2	4.5	47.7	74.0	-26.3	Peak	Horizontal
*	14855.0	39.3	9.1	48.4	88.2	-39.8	Peak	Horizontal
*	17498.5	39.5	11.0	50.5	88.2	-37.7	Peak	Horizontal
	9423.5	41.7	2.6	44.3	74.0	-29.7	Peak	Vertical
	11225.5	41.3	5.4	46.7	74.0	-27.3	Peak	Vertical
*	14855.0	39.6	9.1	48.7	88.2	-39.5	Peak	Vertical
*	17456.0	39.4	10.8	50.2	88.2	-38.0	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE80 (Nss=4)	Test Channel	215
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9381.0	42.0	3.1	45.1	74.0	-28.9	Peak	Horizontal
	11429.5	41.1	5.8	46.9	74.0	-27.1	Peak	Horizontal
*	14812.5	40.3	9.0	49.3	88.2	-38.9	Peak	Horizontal
*	17507.0	39.0	11.1	50.1	88.2	-38.1	Peak	Horizontal
	9483.0	43.9	2.3	46.2	74.0	-27.8	Peak	Vertical
	11395.5	41.4	6.0	47.4	74.0	-26.6	Peak	Vertical
*	14906.0	39.4	8.6	48.0	88.2	-40.2	Peak	Vertical
*	17600.5	38.9	11.5	50.4	88.2	-37.8	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE160 (Nss=4)	Test Channel	15
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9415.0	43.6	2.5	46.1	74.0	-27.9	Peak	Horizontal
	11030.0	42.0	5.2	47.2	74.0	-26.8	Peak	Horizontal
*	14829.5	39.6	8.9	48.5	88.2	-39.7	Peak	Horizontal
*	17524.0	38.3	11.5	49.8	88.2	-38.4	Peak	Horizontal
	9440.5	42.7	2.6	45.3	74.0	-28.7	Peak	Vertical
	11429.5	41.2	5.8	47.0	74.0	-27.0	Peak	Vertical
*	14761.5	38.9	9.0	47.9	88.2	-40.3	Peak	Vertical
*	17651.5	38.3	11.9	50.2	88.2	-38.0	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE160 (Nss=4)	Test Channel	47
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9338.5	42.4	2.7	45.1	74.0	-28.9	Peak	Horizontal
	11514.5	40.9	5.6	46.5	74.0	-27.5	Peak	Horizontal
*	14855.0	39.7	9.1	48.8	88.2	-39.4	Peak	Horizontal
*	17515.5	38.4	11.3	49.7	88.2	-38.5	Peak	Horizontal
	9423.5	42.2	2.6	44.8	74.0	-29.2	Peak	Vertical
	11489.0	41.1	5.7	46.8	74.0	-27.2	Peak	Vertical
*	14804.0	39.7	8.9	48.6	88.2	-39.6	Peak	Vertical
*	17490.0	38.9	10.9	49.8	88.2	-38.4	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE160 (Nss=4)	Test Channel	79
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9423.5	40.3	2.6	42.9	74.0	-31.1	Peak	Horizontal
	11395.5	40.8	6.0	46.8	74.0	-27.2	Peak	Horizontal
*	14846.5	38.9	9.0	47.9	88.2	-40.3	Peak	Horizontal
*	17490.0	38.9	10.9	49.8	88.2	-38.4	Peak	Horizontal
	9423.5	41.0	2.6	43.6	74.0	-30.4	Peak	Vertical
	11489.0	41.6	5.7	47.3	74.0	-26.7	Peak	Vertical
*	14506.5	39.2	8.9	48.1	88.2	-40.1	Peak	Vertical
*	17515.5	39.2	11.3	50.5	88.2	-37.7	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE160 (Nss=4)	Test Channel	111
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9432.0	42.2	2.7	44.9	74.0	-29.1	Peak	Horizontal
	10970.5	41.6	5.1	46.7	74.0	-27.3	Peak	Horizontal
*	14753.0	39.3	9.0	48.3	88.2	-39.9	Peak	Horizontal
*	17515.5	39.2	11.3	50.5	88.2	-37.7	Peak	Horizontal
	9347.0	41.1	2.6	43.7	74.0	-30.3	Peak	Vertical
	11395.5	40.8	6.0	46.8	74.0	-27.2	Peak	Vertical
*	14430.0	38.2	9.5	47.7	88.2	-40.5	Peak	Vertical
*	17558.0	37.5	11.1	48.6	88.2	-39.6	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE160 (Nss=4)	Test Channel	143
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9381.0	41.5	3.1	44.6	74.0	-29.4	Peak	Horizontal
	11429.5	40.7	5.8	46.5	74.0	-27.5	Peak	Horizontal
*	13971.0	40.8	7.8	48.6	88.2	-39.6	Peak	Horizontal
*	17558.0	38.3	11.1	49.4	88.2	-38.8	Peak	Horizontal
	9381.0	41.5	3.1	44.6	74.0	-29.4	Peak	Vertical
	11378.5	40.9	6.0	46.9	74.0	-27.1	Peak	Vertical
*	14838.0	39.1	8.9	48.0	88.2	-40.2	Peak	Vertical
*	17634.5	38.1	11.5	49.6	88.2	-38.6	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE160 (Nss=4)	Test Channel	175
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9381.0	41.7	3.1	44.8	74.0	-29.2	Peak	Horizontal
	11404.0	41.9	5.7	47.6	74.0	-26.4	Peak	Horizontal
*	14940.0	40.0	8.6	48.6	88.2	-39.6	Peak	Horizontal
*	17532.5	38.8	11.1	49.9	88.2	-38.3	Peak	Horizontal
	9381.0	42.2	3.1	45.3	74.0	-28.7	Peak	Vertical
	11098.0	41.0	5.6	46.6	74.0	-27.4	Peak	Vertical
*	14821.0	39.9	9.0	48.9	88.2	-39.3	Peak	Vertical
*	17507.0	38.9	11.1	50.0	88.2	-38.2	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11ax-HE160 (Nss=4)	Test Channel	207
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9381.0	42.1	3.1	45.2	74.0	-28.8	Peak	Horizontal
	11361.5	41.1	5.5	46.6	74.0	-27.4	Peak	Horizontal
*	14855.0	39.5	9.1	48.6	88.2	-39.6	Peak	Horizontal
*	17532.5	38.8	11.1	49.9	88.2	-38.3	Peak	Horizontal
	9381.0	41.2	3.1	44.3	74.0	-29.7	Peak	Vertical
	11429.5	41.1	5.8	46.9	74.0	-27.1	Peak	Vertical
*	14268.5	40.1	8.5	48.6	88.2	-39.6	Peak	Vertical
*	17524.0	39.3	11.5	50.8	88.2	-37.4	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT20 (Nss=4)	Test Channel	1
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9500.0	42.5	2.3	44.8	74.0	-29.2	Peak	Horizontal
*	10001.5	44.1	3.5	47.6	88.2	-40.6	Peak	Horizontal
	11149.0	41.9	5.1	47.0	74.0	-27.0	Peak	Horizontal
*	14812.5	39.4	9.0	48.4	88.2	-39.8	Peak	Horizontal
	9381.0	41.7	3.1	44.8	74.0	-29.2	Peak	Vertical
	11404.0	41.0	5.7	46.7	74.0	-27.3	Peak	Vertical
*	14770.0	39.2	9.0	48.2	88.2	-40.0	Peak	Vertical
*	17668.5	38.5	12.3	50.8	88.2	-37.4	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT20 (Nss=4)	Test Channel	49
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9389.5	43.2	2.9	46.1	74.0	-27.9	Peak	Horizontal
	11370.0	41.8	5.8	47.6	74.0	-26.4	Peak	Horizontal
*	14838.0	39.6	8.9	48.5	88.2	-39.7	Peak	Horizontal
*	17328.5	40.3	9.6	49.9	88.2	-38.3	Peak	Horizontal
	9415.0	42.7	2.5	45.2	74.0	-28.8	Peak	Vertical
	10970.5	42.3	5.1	47.4	74.0	-26.6	Peak	Vertical
*	14430.0	39.2	9.5	48.7	88.2	-39.5	Peak	Vertical
*	17515.5	38.8	11.3	50.1	88.2	-38.1	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT20 (Nss = 4)	Test Channel	93
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9423.5	41.2	2.6	43.8	74.0	-30.2	Peak	Horizontal
	11276.5	41.4	5.5	46.9	74.0	-27.1	Peak	Horizontal
*	14659.5	39.7	9.1	48.8	88.2	-39.4	Peak	Horizontal
*	17558.0	39.0	11.1	50.1	88.2	-38.1	Peak	Horizontal
	9423.5	41.2	2.6	43.8	74.0	-30.2	Peak	Vertical
	11480.5	41.6	5.6	47.2	74.0	-26.8	Peak	Vertical
*	14583.0	39.6	8.8	48.4	88.2	-39.8	Peak	Vertical
*	17524.0	39.1	11.5	50.6	88.2	-37.6	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT20 (Nss=4)	Test Channel	97
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9381.0	42.0	3.1	45.1	74.0	-28.9	Peak	Horizontal
	11404.0	41.6	5.7	47.3	74.0	-26.7	Peak	Horizontal
*	14846.5	39.3	9.0	48.3	88.2	-39.9	Peak	Horizontal
*	17524.0	38.7	11.5	50.2	88.2	-38.0	Peak	Horizontal
	9423.5	41.0	2.6	43.6	74.0	-30.4	Peak	Vertical
	11370.0	41.2	5.8	47.0	74.0	-27.0	Peak	Vertical
*	14812.5	40.6	9.0	49.6	88.2	-38.6	Peak	Vertical
*	17524.0	38.0	11.5	49.5	88.2	-38.7	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT20 (Nss=4)	Test Channel	105
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9381.0	42.3	3.1	45.4	74.0	-28.6	Peak	Horizontal
	11514.5	41.1	5.6	46.7	74.0	-27.3	Peak	Horizontal
*	14710.5	40.3	8.8	49.1	88.2	-39.1	Peak	Horizontal
*	17524.0	38.3	11.5	49.8	88.2	-38.4	Peak	Horizontal
	9500.0	42.7	2.3	45.0	74.0	-29.0	Peak	Vertical
	11506.0	41.7	5.9	47.6	74.0	-26.4	Peak	Vertical
*	14821.0	39.9	9.0	48.9	88.2	-39.3	Peak	Vertical
*	17481.5	39.1	10.8	49.9	88.2	-38.3	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT20 (Nss=4)	Test Channel	113
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9355.5	42.6	2.6	45.2	74.0	-28.8	Peak	Horizontal
	11081.0	41.4	5.0	46.4	74.0	-27.6	Peak	Horizontal
*	14753.0	39.3	9.0	48.3	88.2	-39.9	Peak	Horizontal
*	17481.5	38.7	10.8	49.5	88.2	-38.7	Peak	Horizontal
	9474.5	42.8	2.3	45.1	74.0	-28.9	Peak	Vertical
	11404.0	41.7	5.7	47.4	74.0	-26.6	Peak	Vertical
*	14583.0	39.5	8.8	48.3	88.2	-39.9	Peak	Vertical
*	17617.5	38.4	11.5	49.9	88.2	-38.3	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT20 (Nss=4)	Test Channel	117
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9474.5	42.8	2.3	45.1	74.0	-28.9	Peak	Horizontal
	11293.5	41.3	5.1	46.4	74.0	-27.6	Peak	Horizontal
*	14804.0	40.1	8.9	49.0	88.2	-39.2	Peak	Horizontal
*	17524.0	39.3	11.5	50.8	88.2	-37.4	Peak	Horizontal
	9389.5	42.4	2.9	45.3	74.0	-28.7	Peak	Vertical
	11285.0	41.2	5.3	46.5	74.0	-27.5	Peak	Vertical
*	14906.0	39.8	8.6	48.4	88.2	-39.8	Peak	Vertical
*	17524.0	39.3	11.5	50.8	88.2	-37.4	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT20 (Nss=4)	Test Channel	153
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9389.5	42.4	2.9	45.3	74.0	-28.7	Peak	Horizontal
	11438.0	40.9	6.0	46.9	74.0	-27.1	Peak	Horizontal
*	14948.5	40.0	8.6	48.6	88.2	-39.6	Peak	Horizontal
*	17600.5	37.9	11.5	49.4	88.2	-38.8	Peak	Horizontal
	9381.0	41.4	3.1	44.5	74.0	-29.5	Peak	Vertical
	11412.5	41.2	5.6	46.8	74.0	-27.2	Peak	Vertical
*	14804.0	39.6	8.9	48.5	88.2	-39.7	Peak	Vertical
*	17600.5	37.9	11.5	49.4	88.2	-38.8	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT20 (Nss=4)	Test Channel	181
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9381.0	41.4	3.1	44.5	74.0	-29.5	Peak	Horizontal
	11395.5	40.7	6.0	46.7	74.0	-27.3	Peak	Horizontal
*	14668.0	39.7	9.2	48.9	88.2	-39.3	Peak	Horizontal
*	17609.0	38.4	11.5	49.9	88.2	-38.3	Peak	Horizontal
	9364.0	42.2	2.6	44.8	74.0	-29.2	Peak	Vertical
	11089.5	41.1	5.3	46.4	74.0	-27.6	Peak	Vertical
*	14812.5	40.0	9.0	49.0	88.2	-39.2	Peak	Vertical
*	17609.0	38.4	11.5	49.9	88.2	-38.3	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT20 (Nss=4)	Test Channel	185
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9364.0	42.2	2.6	44.8	74.0	-29.2	Peak	Horizontal
	11506.0	41.6	5.9	47.5	74.0	-26.5	Peak	Horizontal
*	14829.5	39.7	8.9	48.6	88.2	-39.6	Peak	Horizontal
*	17498.5	38.3	11.0	49.3	88.2	-38.9	Peak	Horizontal
	9389.5	42.0	2.9	44.9	74.0	-29.1	Peak	Vertical
	11523.0	41.4	5.4	46.8	74.0	-27.2	Peak	Vertical
*	14617.0	39.7	8.6	48.3	88.2	-39.9	Peak	Vertical
*	17634.5	38.9	11.5	50.4	88.2	-37.8	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT20 (Nss=4)	Test Channel	189
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9423.5	40.5	2.6	43.1	74.0	-30.9	Peak	Horizontal
	10979.0	41.9	5.3	47.2	74.0	-26.8	Peak	Horizontal
*	14744.5	39.9	9.0	48.9	88.2	-39.3	Peak	Horizontal
*	17507.0	39.1	11.1	50.2	88.2	-38.0	Peak	Horizontal
	9440.5	41.8	2.6	44.4	74.0	-29.6	Peak	Vertical
	11438.0	41.2	6.0	47.2	74.0	-26.8	Peak	Vertical
*	14804.0	40.1	8.9	49.0	88.2	-39.2	Peak	Vertical
*	17524.0	38.1	11.5	49.6	88.2	-38.6	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT20 (Nss=4)	Test Channel	213
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9440.5	41.9	2.6	44.5	74.0	-29.5	Peak	Horizontal
	11276.5	41.3	5.5	46.8	74.0	-27.2	Peak	Horizontal
*	14829.5	39.6	8.9	48.5	88.2	-39.7	Peak	Horizontal
*	17634.5	39.5	11.5	51.0	88.2	-37.2	Peak	Horizontal
	9381.0	41.8	3.1	44.9	74.0	-29.1	Peak	Vertical
	11446.5	41.4	5.8	47.2	74.0	-26.8	Peak	Vertical
*	14838.0	39.8	8.9	48.7	88.2	-39.5	Peak	Vertical
*	17609.0	38.5	11.5	50.0	88.2	-38.2	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT20 (Nss=4)	Test Channel	229
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9474.5	44.1	2.3	46.4	74.0	-27.6	Peak	Horizontal
	11506.0	41.5	5.9	47.4	74.0	-26.6	Peak	Horizontal
*	14812.5	40.6	9.0	49.6	88.2	-38.6	Peak	Horizontal
*	17490.0	39.6	10.9	50.5	88.2	-37.7	Peak	Horizontal
	9381.0	41.6	3.1	44.7	74.0	-29.3	Peak	Vertical
	11421.0	41.8	5.6	47.4	74.0	-26.6	Peak	Vertical
*	14821.0	39.4	9.0	48.4	88.2	-39.8	Peak	Vertical
*	17490.0	39.6	10.9	50.5	88.2	-37.7	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT40 (Nss=4)	Test Channel	3
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9381.0	41.6	3.1	44.7	74.0	-29.3	Peak	Horizontal
	11514.5	41.8	5.6	47.4	74.0	-26.6	Peak	Horizontal
*	14812.5	39.7	9.0	48.7	88.2	-39.5	Peak	Horizontal
*	17575.0	38.6	11.5	50.1	88.2	-38.1	Peak	Horizontal
	9381.0	41.8	3.1	44.9	74.0	-29.1	Peak	Vertical
	10741.0	43.1	4.5	47.6	74.0	-26.4	Peak	Vertical
*	14855.0	39.4	9.1	48.5	88.2	-39.7	Peak	Vertical
*	17575.0	38.6	11.5	50.1	88.2	-38.1	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT40 (Nss=4)	Test Channel	51
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9381.0	41.8	3.1	44.9	74.0	-29.1	Peak	Horizontal
	11438.0	41.7	6.0	47.7	74.0	-26.3	Peak	Horizontal
*	14676.5	39.7	9.0	48.7	88.2	-39.5	Peak	Horizontal
*	17388.0	39.1	10.2	49.3	88.2	-38.9	Peak	Horizontal
	9500.0	42.7	2.3	45.0	74.0	-29.0	Peak	Vertical
	11591.0	41.2	5.4	46.6	74.0	-27.4	Peak	Vertical
*	14438.5	40.4	9.1	49.5	88.2	-38.7	Peak	Vertical
*	17498.5	38.5	11.0	49.5	88.2	-38.7	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT40 (Nss=4)	Test Channel	91
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9474.5	42.2	2.3	44.5	74.0	-29.5	Peak	Horizontal
	11072.5	42.1	4.9	47.0	74.0	-27.0	Peak	Horizontal
*	14906.0	40.3	8.6	48.9	88.2	-39.3	Peak	Horizontal
*	17524.0	38.9	11.5	50.4	88.2	-37.8	Peak	Horizontal
	9423.5	42.7	2.6	45.3	74.0	-28.7	Peak	Vertical
	11446.5	40.6	5.8	46.4	74.0	-27.6	Peak	Vertical
*	14192.0	39.9	8.3	48.2	88.2	-40.0	Peak	Vertical
*	17524.0	38.9	11.5	50.4	88.2	-37.8	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT40 (Nss=4)	Test Channel	99
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9423.5	42.7	2.6	45.3	74.0	-28.7	Peak	Horizontal
	11276.5	41.2	5.5	46.7	74.0	-27.3	Peak	Horizontal
*	14761.5	39.6	9.0	48.6	88.2	-39.6	Peak	Horizontal
*	17507.0	38.3	11.1	49.4	88.2	-38.8	Peak	Horizontal
	9381.0	42.7	3.1	45.8	74.0	-28.2	Peak	Vertical
	10928.0	42.2	5.1	47.3	74.0	-26.7	Peak	Vertical
*	14838.0	40.4	8.9	49.3	88.2	-38.9	Peak	Vertical
*	17507.0	38.3	11.1	49.4	88.2	-38.8	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT40 (Nss=4)	Test Channel	107
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9381.0	42.7	3.1	45.8	74.0	-28.2	Peak	Horizontal
	11191.5	42.2	4.9	47.1	74.0	-26.9	Peak	Horizontal
*	14353.5	39.4	8.8	48.2	88.2	-40.0	Peak	Horizontal
*	17507.0	39.5	11.1	50.6	88.2	-37.6	Peak	Horizontal
	9432.0	42.0	2.7	44.7	74.0	-29.3	Peak	Vertical
	11616.5	41.3	5.5	46.8	74.0	-27.2	Peak	Vertical
*	14855.0	39.6	9.1	48.7	88.2	-39.5	Peak	Vertical
*	17507.0	39.5	11.1	50.6	88.2	-37.6	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT40 (Nss=4)	Test Channel	115
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9432.0	42.0	2.7	44.7	74.0	-29.3	Peak	Horizontal
	11217.0	41.7	5.7	47.4	74.0	-26.6	Peak	Horizontal
*	14770.0	38.9	9.0	47.9	88.2	-40.3	Peak	Horizontal
*	17609.0	38.4	11.5	49.9	88.2	-38.3	Peak	Horizontal
	9381.0	40.8	3.1	43.9	74.0	-30.1	Peak	Vertical
	11089.5	41.7	5.3	47.0	74.0	-27.0	Peak	Vertical
*	14838.0	40.3	8.9	49.2	88.2	-39.0	Peak	Vertical
*	17524.0	38.7	11.5	50.2	88.2	-38.0	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT40 (Nss=4)	Test Channel	123
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9347.0	42.3	2.6	44.9	74.0	-29.1	Peak	Horizontal
	11234.0	41.3	5.1	46.4	74.0	-27.6	Peak	Horizontal
*	14863.5	39.5	8.9	48.4	88.2	-39.8	Peak	Horizontal
*	17524.0	38.7	11.5	50.2	88.2	-38.0	Peak	Horizontal
	9347.0	42.3	2.6	44.9	74.0	-29.1	Peak	Vertical
	10987.5	41.5	5.1	46.6	74.0	-27.4	Peak	Vertical
*	14846.5	39.4	9.0	48.4	88.2	-39.8	Peak	Vertical
*	17464.5	38.9	10.7	49.6	88.2	-38.6	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT40 (Nss=4)	Test Channel	147
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9389.5	42.3	2.9	45.2	74.0	-28.8	Peak	Horizontal
	11557.0	40.4	5.8	46.2	74.0	-27.8	Peak	Horizontal
*	14923.0	40.1	8.4	48.5	88.2	-39.7	Peak	Horizontal
*	17464.5	38.9	10.7	49.6	88.2	-38.6	Peak	Horizontal
	9389.5	41.8	2.9	44.7	74.0	-29.3	Peak	Vertical
	10979.0	41.9	5.3	47.2	74.0	-26.8	Peak	Vertical
*	14566.0	39.0	9.1	48.1	88.2	-40.1	Peak	Vertical
*	17549.5	38.7	10.9	49.6	88.2	-38.6	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT40 (Nss=4)	Test Channel	179
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9449.0	42.2	2.5	44.7	74.0	-29.3	Peak	Horizontal
	11506.0	40.9	5.9	46.8	74.0	-27.2	Peak	Horizontal
*	14838.0	40.4	8.9	49.3	88.2	-38.9	Peak	Horizontal
*	17524.0	38.5	11.5	50.0	88.2	-38.2	Peak	Horizontal
	9381.0	41.8	3.1	44.9	74.0	-29.1	Peak	Vertical
	11217.0	41.2	5.7	46.9	74.0	-27.1	Peak	Vertical
*	14880.5	39.3	8.7	48.0	88.2	-40.2	Peak	Vertical
*	17515.5	38.2	11.3	49.5	88.2	-38.7	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT40 (Nss=4)	Test Channel	187
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9381.0	41.8	3.1	44.9	74.0	-29.1	Peak	Horizontal
	11506.0	41.0	5.9	46.9	74.0	-27.1	Peak	Horizontal
*	14430.0	38.8	9.5	48.3	88.2	-39.9	Peak	Horizontal
*	17515.5	38.9	11.3	50.2	88.2	-38.0	Peak	Horizontal
	9381.0	41.3	3.1	44.4	74.0	-29.6	Peak	Vertical
	11506.0	41.7	5.9	47.6	74.0	-26.4	Peak	Vertical
*	14889.0	39.2	8.8	48.0	88.2	-40.2	Peak	Vertical
*	17515.5	38.9	11.3	50.2	88.2	-38.0	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT40 (Nss=4)	Test Channel	195
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9474.5	43.0	2.3	45.3	74.0	-28.7	Peak	Horizontal
	11081.0	42.2	5.0	47.2	74.0	-26.8	Peak	Horizontal
*	14778.5	40.4	8.8	49.2	88.2	-39.0	Peak	Horizontal
*	17524.0	38.6	11.5	50.1	88.2	-38.1	Peak	Horizontal
	9321.5	41.9	2.8	44.7	74.0	-29.3	Peak	Vertical
	11642.0	41.5	5.3	46.8	74.0	-27.2	Peak	Vertical
*	14676.5	40.2	9.0	49.2	88.2	-39.0	Peak	Vertical
*	17524.0	38.6	11.5	50.1	88.2	-38.1	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT40 (Nss=4)	Test Channel	211
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9381.0	41.5	3.1	44.6	74.0	-29.4	Peak	Horizontal
	11098.0	40.9	5.6	46.5	74.0	-27.5	Peak	Horizontal
*	14744.5	39.8	9.0	48.8	88.2	-39.4	Peak	Horizontal
*	17515.5	38.3	11.3	49.6	88.2	-38.6	Peak	Horizontal
	9398.0	42.0	2.7	44.7	74.0	-29.3	Peak	Vertical
	11404.0	41.1	5.7	46.8	74.0	-27.2	Peak	Vertical
*	14829.5	40.0	8.9	48.9	88.2	-39.3	Peak	Vertical
*	17515.5	38.3	11.3	49.6	88.2	-38.6	Average	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT40 (Nss=4)	Test Channel	227
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9398.0	42.0	2.7	44.7	74.0	-29.3	Peak	Horizontal
	11319.0	42.3	5.4	47.7	74.0	-26.3	Peak	Horizontal
*	14812.5	40.0	9.0	49.0	88.2	-39.2	Peak	Horizontal
*	17473.0	40.0	10.6	50.6	88.2	-37.6	Peak	Horizontal
	9355.5	42.6	2.6	45.2	74.0	-28.8	Peak	Vertical
	11395.5	41.0	6.0	47.0	74.0	-27.0	Peak	Vertical
*	14659.5	39.4	9.1	48.5	88.2	-39.7	Peak	Vertical
*	17473.0	40.0	10.6	50.6	88.2	-37.6	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT80 (Nss=4)	Test Channel	7
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9355.5	42.6	2.6	45.2	74.0	-28.8	Peak	Horizontal
	11438.0	41.3	6.0	47.3	74.0	-26.7	Peak	Horizontal
*	14362.0	39.5	8.9	48.4	88.2	-39.8	Peak	Horizontal
*	17558.0	39.0	11.1	50.1	88.2	-38.1	Peak	Horizontal
	9389.5	41.8	2.9	44.7	74.0	-29.3	Peak	Vertical
	11089.5	41.7	5.3	47.0	74.0	-27.0	Peak	Vertical
*	14642.5	39.4	8.9	48.3	88.2	-39.9	Peak	Vertical
*	17600.5	39.5	11.5	51.0	88.2	-37.2	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT80 (Nss=4)	Test Channel	55
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9381.0	41.5	3.1	44.6	74.0	-29.4	Peak	Horizontal
	11378.5	41.2	6.0	47.2	74.0	-26.8	Peak	Horizontal
*	14770.0	39.8	9.0	48.8	88.2	-39.4	Peak	Horizontal
*	17583.5	38.5	11.5	50.0	88.2	-38.2	Peak	Horizontal
	9381.0	41.5	3.1	44.6	74.0	-29.4	Peak	Vertical
	11089.5	42.0	5.3	47.3	74.0	-26.7	Peak	Vertical
*	14838.0	40.4	8.9	49.3	88.2	-38.9	Peak	Vertical
*	17490.0	38.3	10.9	49.2	88.2	-39.0	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT80 (Nss=4)	Test Channel	87
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9381.0	41.5	3.1	44.6	74.0	-29.4	Peak	Horizontal
	11115.0	41.7	5.2	46.9	74.0	-27.1	Peak	Horizontal
*	14557.5	39.6	9.0	48.6	88.2	-39.6	Peak	Horizontal
*	17626.0	38.8	11.5	50.3	88.2	-37.9	Peak	Horizontal
	9398.0	43.2	2.7	45.9	74.0	-28.1	Peak	Vertical
	11370.0	41.0	5.8	46.8	74.0	-27.2	Peak	Vertical
*	14659.5	39.5	9.1	48.6	88.2	-39.6	Peak	Vertical
*	17515.5	38.2	11.3	49.5	88.2	-38.7	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT80 (Nss=4)	Test Channel	103
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9381.0	41.7	3.1	44.8	74.0	-29.2	Peak	Horizontal
	11242.5	41.6	5.0	46.6	74.0	-27.4	Peak	Horizontal
*	15008.0	40.3	8.2	48.5	88.2	-39.7	Peak	Horizontal
*	17566.5	38.7	11.3	50.0	88.2	-38.2	Peak	Horizontal
	9338.5	41.3	2.7	44.0	74.0	-30.0	Peak	Vertical
	11387.0	41.6	6.2	47.8	74.0	-26.2	Peak	Vertical
*	14889.0	39.5	8.8	48.3	88.2	-39.9	Peak	Vertical
*	17626.0	38.5	11.5	50.0	88.2	-38.2	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT80 (Nss=4)	Test Channel	119
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9389.5	41.6	2.9	44.5	74.0	-29.5	Peak	Horizontal
	11523.0	41.3	5.4	46.7	74.0	-27.3	Peak	Horizontal
*	14753.0	39.1	9.0	48.1	88.2	-40.1	Peak	Horizontal
*	17626.0	39.4	11.5	50.9	88.2	-37.3	Peak	Horizontal
	9381.0	41.5	3.1	44.6	74.0	-29.4	Peak	Vertical
	11633.5	41.4	5.4	46.8	74.0	-27.2	Peak	Vertical
*	14829.5	39.7	8.9	48.6	88.2	-39.6	Peak	Vertical
*	17515.5	38.2	11.3	49.5	88.2	-38.7	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT80 (Nss=4)	Test Channel	151
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9381.0	41.8	3.1	44.9	74.0	-29.1	Peak	Horizontal
	11089.5	41.5	5.3	46.8	74.0	-27.2	Peak	Horizontal
*	14651.0	39.5	9.1	48.6	88.2	-39.6	Peak	Horizontal
*	17617.5	39.0	11.5	50.5	88.2	-37.7	Peak	Horizontal
	9491.5	43.0	2.3	45.3	74.0	-28.7	Peak	Vertical
	10732.5	42.7	4.4	47.1	74.0	-26.9	Peak	Vertical
*	14795.5	40.1	8.8	48.9	88.2	-39.3	Peak	Vertical
*	17617.5	39.0	11.5	50.5	88.2	-37.7	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT80 (Nss=4)	Test Channel	183
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9491.5	43.0	2.3	45.3	74.0	-28.7	Peak	Horizontal
	11293.5	41.7	5.1	46.8	74.0	-27.2	Peak	Horizontal
*	14846.5	40.1	9.0	49.1	88.2	-39.1	Peak	Horizontal
*	17524.0	39.7	11.5	51.2	88.2	-37.0	Peak	Horizontal
	9432.0	42.0	2.7	44.7	74.0	-29.3	Peak	Vertical
	11429.5	41.2	5.8	47.0	74.0	-27.0	Peak	Vertical
*	14829.5	39.9	8.9	48.8	88.2	-39.4	Peak	Vertical
*	17396.5	40.2	10.1	50.3	88.2	-37.9	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT80 (Nss=4)	Test Channel	199
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9491.5	43.1	2.3	45.4	74.0	-28.6	Peak	Horizontal
	11378.5	41.1	6.0	47.1	74.0	-26.9	Peak	Horizontal
*	14812.5	40.1	9.0	49.1	88.2	-39.1	Peak	Horizontal
*	17609.0	38.9	11.5	50.4	88.2	-37.8	Peak	Horizontal
	9381.0	41.6	3.1	44.7	74.0	-29.3	Peak	Vertical
	11378.5	41.1	6.0	47.1	74.0	-26.9	Peak	Vertical
*	14455.5	40.8	8.8	49.6	88.2	-38.6	Peak	Vertical
*	17371.0	40.1	9.9	50.0	88.2	-38.2	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT80 (Nss=4)	Test Channel	215
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9423.5	41.9	2.6	44.5	74.0	-29.5	Peak	Horizontal
	11472.0	42.0	5.5	47.5	74.0	-26.5	Peak	Horizontal
*	14795.5	39.8	8.8	48.6	88.2	-39.6	Peak	Horizontal
*	17430.5	39.1	10.1	49.2	88.2	-39.0	Peak	Horizontal
	9381.0	41.6	3.1	44.7	74.0	-29.3	Peak	Vertical
	11608.0	41.7	5.5	47.2	74.0	-26.8	Peak	Vertical
*	14744.5	39.4	9.0	48.4	88.2	-39.8	Peak	Vertical
*	17515.5	38.1	11.3	49.4	88.2	-38.8	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT160 (Nss=4)	Test Channel	15
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9389.5	42.8	2.9	45.7	74.0	-28.3	Peak	Horizontal
	11446.5	41.7	5.8	47.5	74.0	-26.5	Peak	Horizontal
*	14430.0	39.0	9.5	48.5	88.2	-39.7	Peak	Horizontal
*	17422.0	39.5	10.0	49.5	88.2	-38.7	Peak	Horizontal
	9398.0	40.3	2.7	43.0	74.0	-31.0	Peak	Vertical
	11650.5	41.3	5.1	46.4	74.0	-27.6	Peak	Vertical
*	14804.0	39.6	8.9	48.5	88.2	-39.7	Peak	Vertical
*	17541.0	38.9	10.7	49.6	88.2	-38.6	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT160 (Nss=4)	Test Channel	47
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9389.5	42.7	2.9	45.6	74.0	-28.4	Peak	Horizontal
	11225.5	41.9	5.4	47.3	74.0	-26.7	Peak	Horizontal
*	14829.5	40.5	8.9	49.4	88.2	-38.8	Peak	Horizontal
*	17524.0	38.0	11.5	49.5	88.2	-38.7	Peak	Horizontal
	9389.5	42.4	2.9	45.3	74.0	-28.7	Peak	Vertical
	11276.5	41.7	5.5	47.2	74.0	-26.8	Peak	Vertical
*	14923.0	40.3	8.4	48.7	88.2	-39.5	Peak	Vertical
*	17524.0	39.6	11.5	51.1	88.2	-37.1	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT160 (Nss=4)	Test Channel	79
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9423.5	42.5	2.6	45.1	74.0	-28.9	Peak	Horizontal
	10970.5	42.4	5.1	47.5	74.0	-26.5	Peak	Horizontal
*	14566.0	39.4	9.1	48.5	88.2	-39.7	Peak	Horizontal
*	17515.5	39.1	11.3	50.4	88.2	-37.8	Peak	Horizontal
	9389.5	42.3	2.9	45.2	74.0	-28.8	Peak	Vertical
	11684.5	42.8	5.1	47.9	74.0	-26.1	Peak	Vertical
*	14846.5	40.1	9.0	49.1	88.2	-39.1	Peak	Vertical
*	17515.5	39.1	11.3	50.4	88.2	-37.8	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT160 (Nss=4)	Test Channel	111
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9449.0	42.6	2.5	45.1	74.0	-28.9	Peak	Horizontal
	11429.5	41.3	5.8	47.1	74.0	-26.9	Peak	Horizontal
*	14804.0	39.8	8.9	48.7	88.2	-39.5	Peak	Horizontal
*	17498.5	37.9	11.0	48.9	88.2	-39.3	Peak	Horizontal
	9381.0	41.3	3.1	44.4	74.0	-29.6	Peak	Vertical
*	10001.5	44.6	3.5	48.1	88.2	-40.1	Peak	Vertical
	11387.0	40.7	6.2	46.9	74.0	-27.1	Peak	Vertical
*	14430.0	39.1	9.5	48.6	88.2	-39.6	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT160 (Nss=4)	Test Channel	143
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9491.5	43.0	2.3	45.3	74.0	-28.7	Peak	Horizontal
	11166.0	42.9	5.2	48.1	74.0	-25.9	Peak	Horizontal
*	14880.5	39.9	8.7	48.6	88.2	-39.6	Peak	Horizontal
*	17609.0	39.6	11.5	51.1	88.2	-37.1	Peak	Horizontal
	9389.5	43.0	2.9	45.9	74.0	-28.1	Peak	Vertical
	11098.0	41.4	5.6	47.0	74.0	-27.0	Peak	Vertical
*	14430.0	39.9	9.5	49.4	88.2	-38.8	Peak	Vertical
*	17634.5	38.3	11.5	49.8	88.2	-38.4	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT160 (Nss=4)	Test Channel	175
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9381.0	42.7	3.1	45.8	74.0	-28.2	Peak	Horizontal
	11574.0	41.9	5.4	47.3	74.0	-26.7	Peak	Horizontal
*	14549.0	39.9	9.0	48.9	88.2	-39.3	Peak	Horizontal
*	17566.5	37.3	11.3	48.6	88.2	-39.6	Peak	Horizontal
	9406.5	43.0	2.6	45.6	74.0	-28.4	Peak	Vertical
	11395.5	41.0	6.0	47.0	74.0	-27.0	Peak	Vertical
*	14753.0	40.2	9.0	49.2	88.2	-39.0	Peak	Vertical
*	17515.5	39.3	11.3	50.6	88.2	-37.6	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT160 (Nss=4)	Test Channel	207
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9466.0	41.6	2.3	43.9	74.0	-30.1	Peak	Horizontal
	11718.5	41.6	5.1	46.7	74.0	-27.3	Peak	Horizontal
*	14770.0	39.1	9.0	48.1	88.2	-40.1	Peak	Horizontal
*	17498.5	38.1	11.0	49.1	88.2	-39.1	Peak	Horizontal
	9381.0	42.1	3.1	45.2	74.0	-28.8	Peak	Vertical
	11429.5	41.4	5.8	47.2	74.0	-26.8	Peak	Vertical
*	14370.5	40.2	8.8	49.0	88.2	-39.2	Peak	Vertical
*	17481.5	38.5	10.8	49.3	88.2	-38.9	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT320 (Nss=4)	Test Channel	31
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	37.3	6.2	17.3	23.5	40.0	-16.5	Quasi-Peak	Horizontal
	62.0	5.3	16.9	22.2	40.0	-17.8	Quasi-Peak	Horizontal
	102.3	11.8	13.8	25.6	43.5	-17.9	Quasi-Peak	Horizontal
	158.5	10.7	18.1	28.8	43.5	-14.7	Quasi-Peak	Horizontal
	197.8	13.2	15.0	28.2	43.5	-15.3	Quasi-Peak	Horizontal
	500.0	7.4	23.1	30.5	46.0	-15.5	Quasi-Peak	Horizontal
	9423.5	41.7	2.6	44.3	74.0	-29.7	Peak	Horizontal
	11089.5	42.2	5.3	47.5	74.0	-26.5	Peak	Horizontal
*	13954.0	41.9	7.3	49.2	88.2	-39.0	Peak	Horizontal
*	14821.0	39.9	9.0	48.9	88.2	-39.3	Peak	Horizontal
	31.0	17.2	16.5	33.7	40.0	-6.3	Quasi-Peak	Vertical
	36.8	20.2	17.2	37.4	40.0	-2.6	Quasi-Peak	Vertical
	129.9	13.2	16.6	29.8	43.5	-13.7	Quasi-Peak	Vertical
	212.8	15.4	14.9	30.3	43.5	-13.2	Quasi-Peak	Vertical
	404.4	9.3	21.0	30.3	46.0	-15.7	Quasi-Peak	Vertical
	500.0	15.1	23.1	38.2	46.0	-7.8	Quasi-Peak	Vertical
	9381.0	41.9	3.1	45.0	74.0	-29.0	Peak	Vertical
	11642.0	42.8	5.3	48.1	74.0	-25.9	Peak	Vertical
*	14574.5	39.2	8.9	48.1	88.2	-40.1	Peak	Vertical
*	17277.5	39.9	9.3	49.2	88.2	-39.0	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT320 (Nss=4)	Test Channel	95
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9423.5	41.7	2.6	44.3	74.0	-29.7	Peak	Horizontal
	12135.0	41.2	5.3	46.5	74.0	-27.5	Peak	Horizontal
*	14812.5	39.8	9.0	48.8	88.2	-39.4	Peak	Horizontal
*	17422.0	39.1	10.0	49.1	88.2	-39.1	Peak	Horizontal
	9381.0	41.6	3.1	44.7	74.0	-29.3	Peak	Vertical
	11191.5	42.1	4.9	47.0	74.0	-27.0	Peak	Vertical
*	14430.0	38.9	9.5	48.4	88.2	-39.8	Peak	Vertical
*	17524.0	38.2	11.5	49.7	88.2	-38.5	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT320 (Nss=4)	Test Channel	159
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9423.5	41.7	2.6	44.3	74.0	-29.7	Peak	Horizontal
	11412.5	41.4	5.6	47.0	74.0	-27.0	Peak	Horizontal
*	14812.5	40.2	9.0	49.2	88.2	-39.0	Peak	Horizontal
*	17558.0	39.2	11.1	50.3	88.2	-37.9	Peak	Horizontal
	9491.5	44.0	2.3	46.3	74.0	-27.7	Peak	Vertical
	11514.5	42.5	5.6	48.1	74.0	-25.9	Peak	Vertical
*	14795.5	39.8	8.8	48.6	88.2	-39.6	Peak	Vertical
*	17294.5	40.4	9.2	49.6	88.2	-38.6	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT320 (Nss=4)	Test Channel	63
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9389.5	42.0	2.9	44.9	74.0	-29.1	Peak	Horizontal
	11208.5	41.5	5.4	46.9	74.0	-27.1	Peak	Horizontal
*	14761.5	40.2	9.0	49.2	88.2	-39.0	Peak	Horizontal
*	17524.0	39.3	11.5	50.8	88.2	-37.4	Peak	Horizontal
	9381.0	42.2	3.1	45.3	74.0	-28.7	Peak	Vertical
	11166.0	41.3	5.2	46.5	74.0	-27.5	Peak	Vertical
*	14846.5	39.6	9.0	48.6	88.2	-39.6	Peak	Vertical
*	17498.5	39.1	11.0	50.1	88.2	-38.1	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT320 (Nss=4)	Test Channel	127
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9423.5	41.0	2.6	43.6	74.0	-30.4	Peak	Horizontal
	11412.5	41.1	5.6	46.7	74.0	-27.3	Peak	Horizontal
*	14821.0	40.6	9.0	49.6	88.2	-38.6	Peak	Horizontal
*	17609.0	39.0	11.5	50.5	88.2	-37.7	Peak	Horizontal
	9440.5	41.4	2.6	44.0	74.0	-30.0	Peak	Vertical
	11387.0	41.1	6.2	47.3	74.0	-26.7	Peak	Vertical
*	14812.5	40.1	9.0	49.1	88.2	-39.1	Peak	Vertical
*	17626.0	38.8	11.5	50.3	88.2	-37.9	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Tri-Band Wi-Fi 7 Router	Test Engineer	Avrin Ding
Test Site	SIP-AC2	Test Date	2024-02-19
Test Mode	802.11be-EHT320 (Nss=4)	Test Channel	191
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9338.5	42.1	2.7	44.8	74.0	-29.2	Peak	Horizontal
	10970.5	42.1	5.1	47.2	74.0	-26.8	Peak	Horizontal
*	14863.5	39.7	8.9	48.6	88.2	-39.6	Peak	Horizontal
*	17524.0	38.3	11.5	49.8	88.2	-38.4	Peak	Horizontal
*	10001.5	43.1	3.5	46.6	88.2	-41.6	Peak	Vertical
	11404.0	41.0	5.7	46.7	74.0	-27.3	Peak	Vertical
*	14855.0	39.6	9.1	48.7	88.2	-39.5	Peak	Vertical
	15475.5	39.8	7.0	46.8	74.0	-27.2	Peak	Vertical

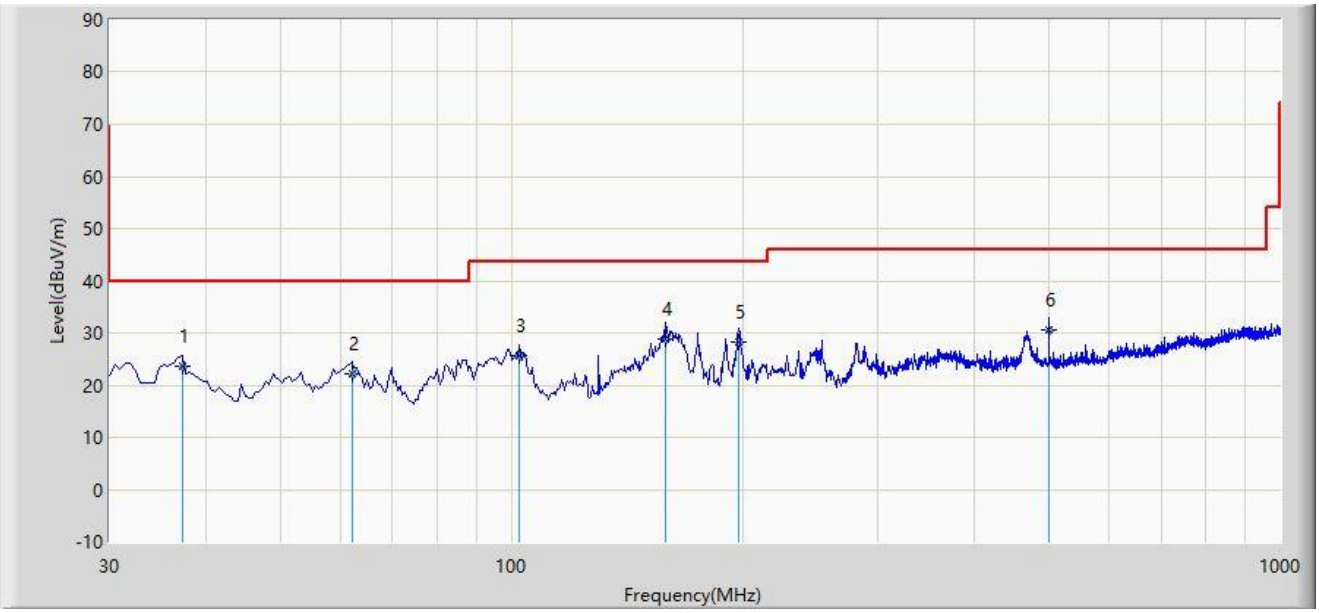
Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

The Result of Radiated Emission below 1GHz:

Site: SIP-AC2	Test Date: 2024-02-07
Limit: FCC_6G_RE(3m)	Engineer: Avrin Ding
Probe: SIP-AC2_VULB9162	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmitter by 802.11be-EHT320 at 6105MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		37.275	23.490	6.230	-16.510	40.000	17.260	QP
2		62.010	22.224	5.330	-17.776	40.000	16.894	QP
3		102.265	25.565	11.780	-17.935	43.500	13.785	QP
4	*	158.525	28.717	10.650	-14.783	43.500	18.067	QP
5		197.810	28.200	13.220	-15.300	43.500	14.980	QP
6		499.965	30.455	7.360	-15.545	46.000	23.095	QP

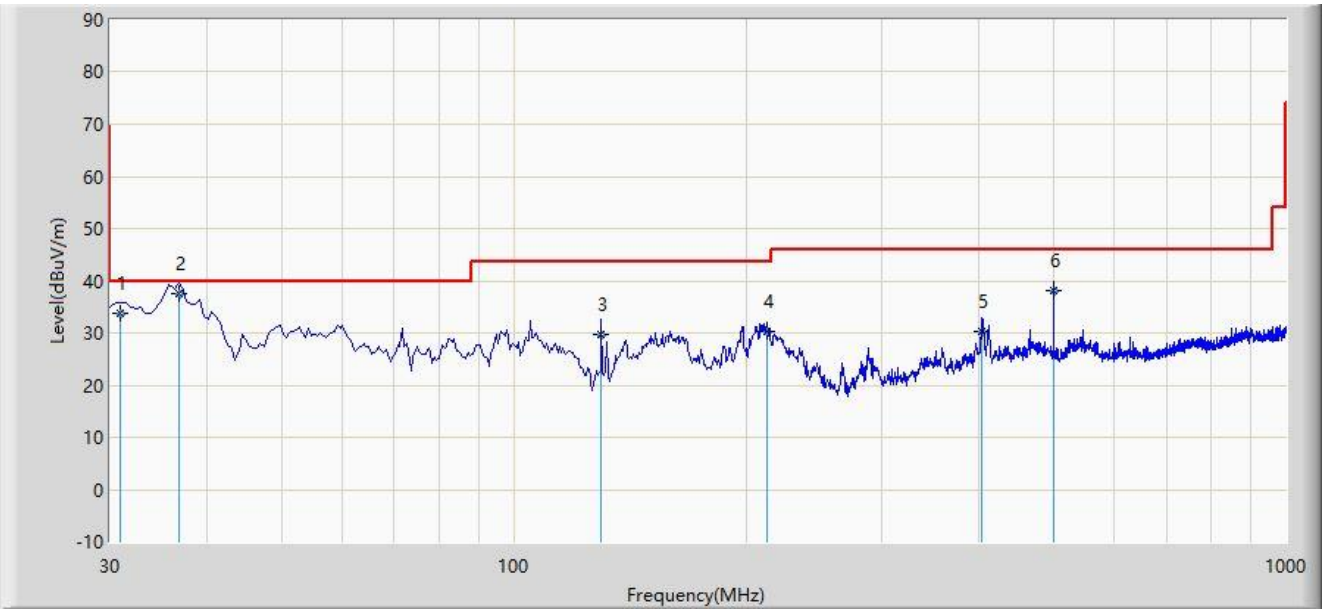
Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Note 4: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 40GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

Site: SIP-AC2	Test Date: 2024-02-07
Limit: FCC_6G_RE(3m)	Engineer: Avrin Ding
Probe: SIP-AC2_VULB9162	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmitter by 802.11be-EHT320 at 6105MHz	



No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		30.970	33.697	17.210	-6.303	40.000	16.487	QP
2	*	36.790	37.437	20.230	-2.563	40.000	17.207	QP
3		129.910	29.835	13.210	-13.665	43.500	16.625	QP
4		212.845	30.235	15.360	-13.265	43.500	14.875	QP
5		404.420	30.231	9.280	-15.769	46.000	20.951	QP
6		499.965	38.215	15.120	-7.785	46.000	23.095	QP

Note 1: " * ", means this data is the worst emission level.

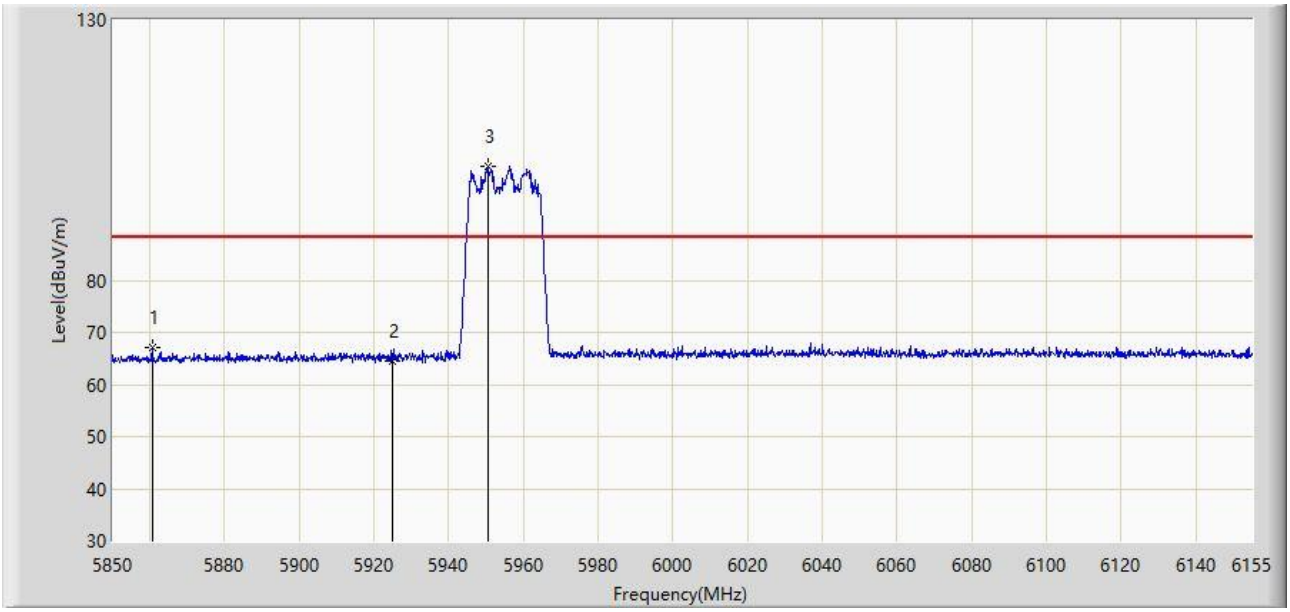
Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Note 4: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 40GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

A.8 Radiated Restricted Band Edge Test Result

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5955MHz (Nss=1)	



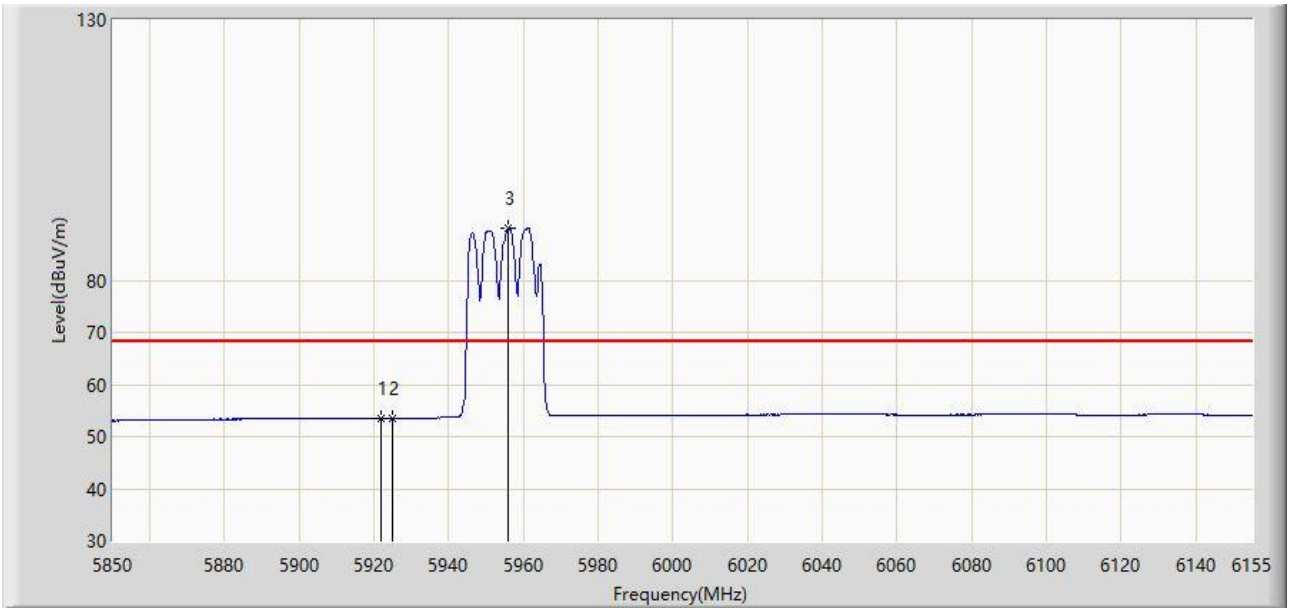
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5860.522	67.147	27.783	-21.053	88.200	39.364	PK
2		5925.000	64.548	25.184	-23.652	88.200	39.364	PK
3		5950.650	101.976	62.572	N/A	N/A	39.405	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5955MHz (Nss=1)	



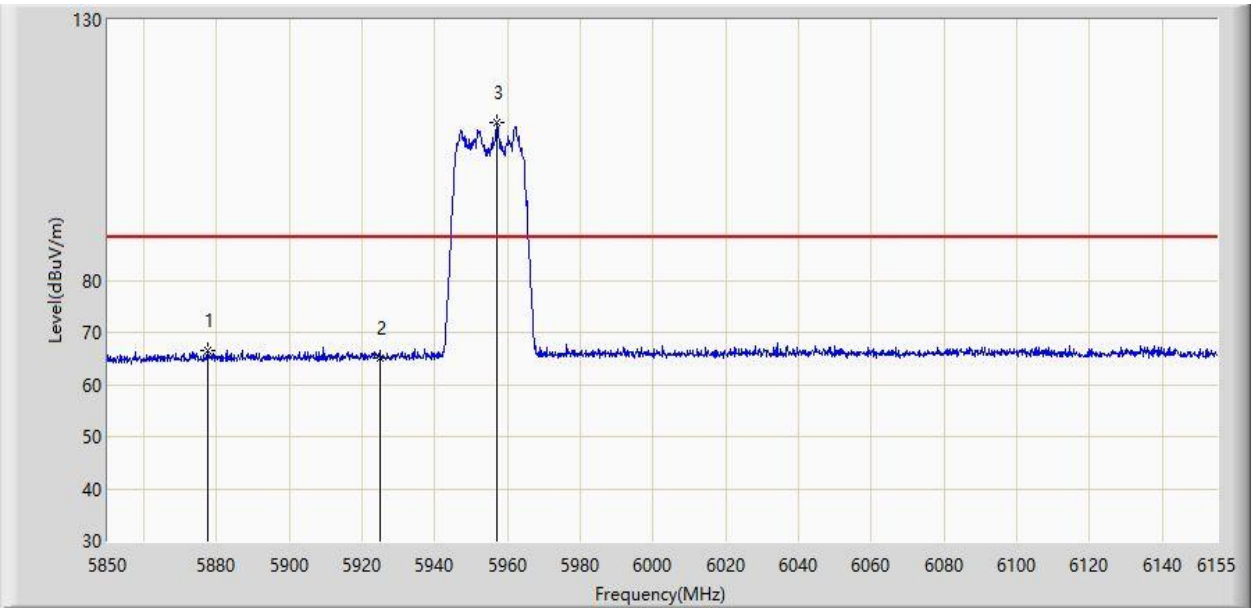
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5921.675	53.523	14.147	-14.677	68.200	39.376	AV
2		5925.000	53.474	14.110	-14.726	68.200	39.364	AV
3		5955.987	89.860	50.423	N/A	N/A	39.438	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5955MHz (Nss=1)	



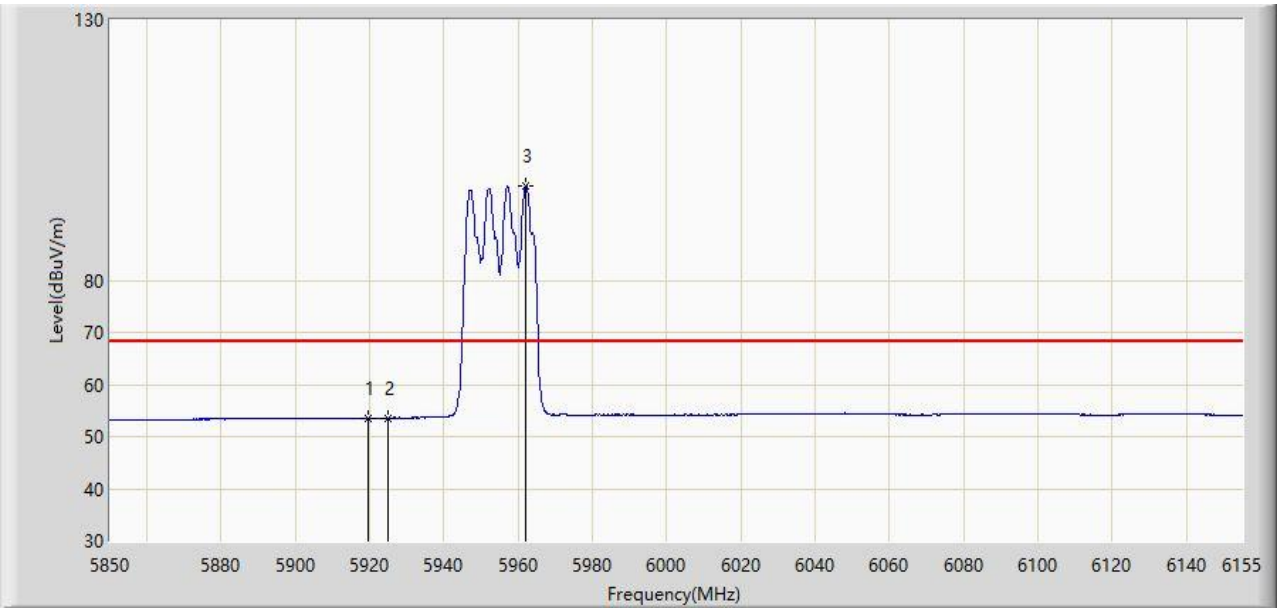
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5877.450	66.623	27.160	-21.577	88.200	39.463	PK
2		5925.000	65.215	25.851	-22.985	88.200	39.364	PK
3		5957.055	110.371	70.927	N/A	N/A	39.444	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5955MHz (Nss=1)	



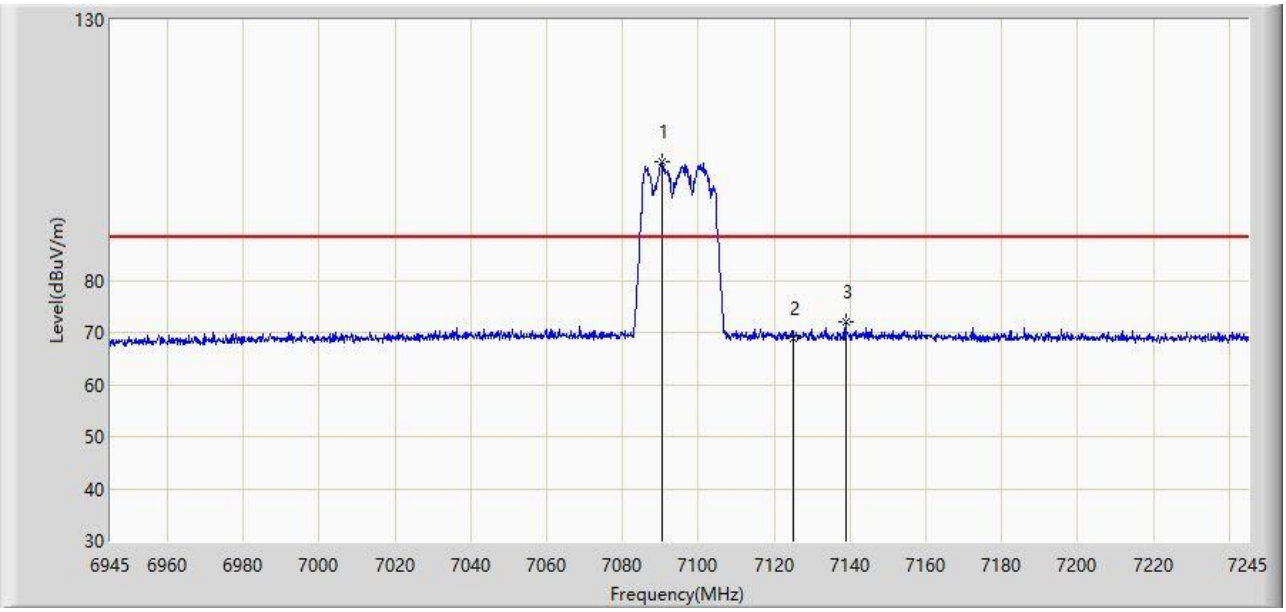
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5919.692	53.604	14.220	-14.596	68.200	39.384	AV
2		5925.000	53.558	14.194	-14.642	68.200	39.364	AV
3		5962.087	98.181	58.706	N/A	N/A	39.475	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 7095MHz (Nss=1)	



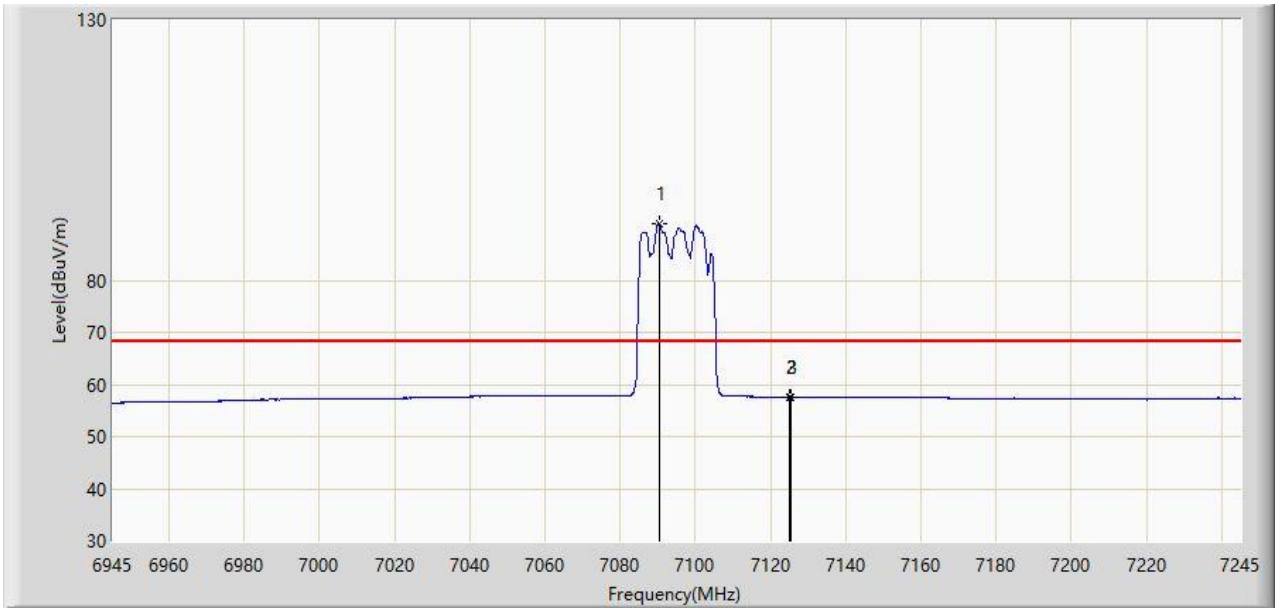
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7090.350	102.834	59.593	N/A	N/A	43.241	PK
2		7125.000	68.763	25.413	-19.437	88.200	43.350	PK
3	*	7138.800	72.087	28.598	-16.113	88.200	43.489	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 7095MHz (Nss=1)	



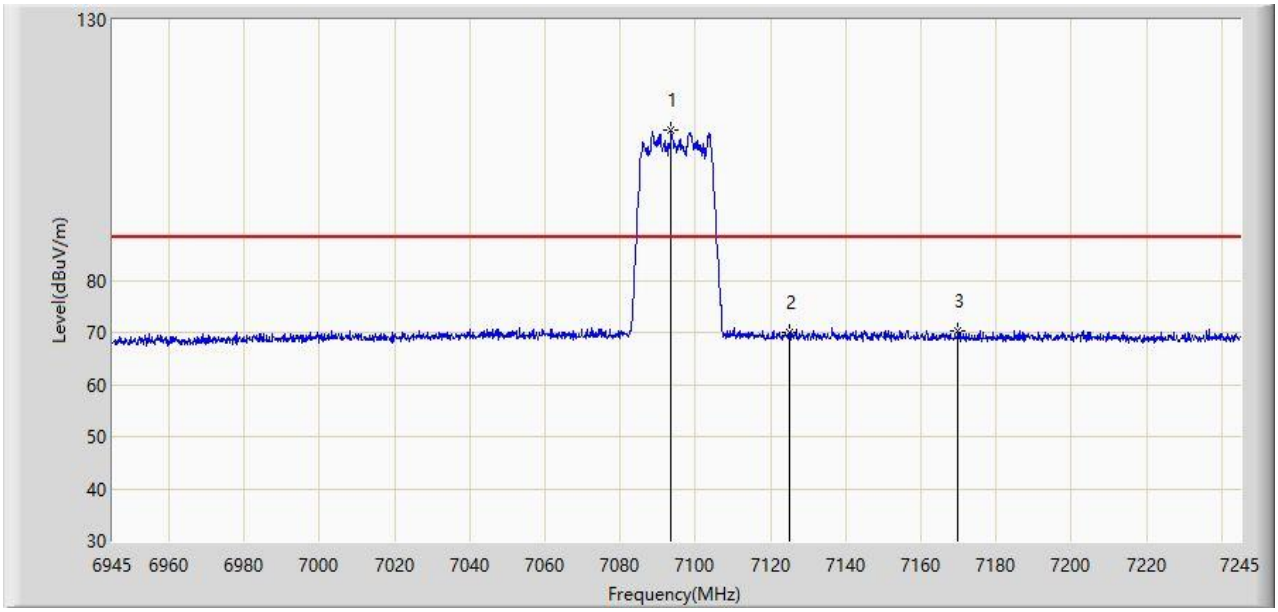
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7090.350	90.917	47.676	N/A	N/A	43.241	AV
2		7125.000	57.587	14.237	-10.613	68.200	43.350	AV
3	*	7125.600	57.622	14.266	-10.578	68.200	43.356	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 7095MHz (Nss=1)	



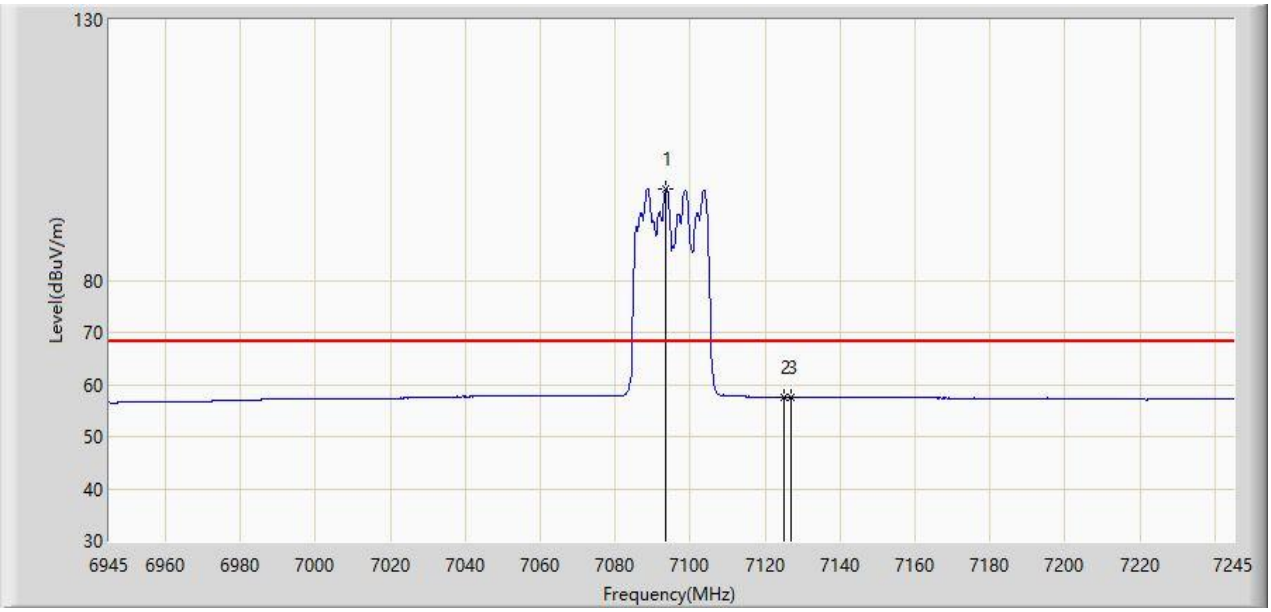
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7093.650	108.963	65.680	N/A	N/A	43.283	PK
2		7125.000	69.915	26.565	-18.285	88.200	43.350	PK
3	*	7169.850	70.295	26.704	-17.905	88.200	43.591	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 7095MHz (Nss=1)	



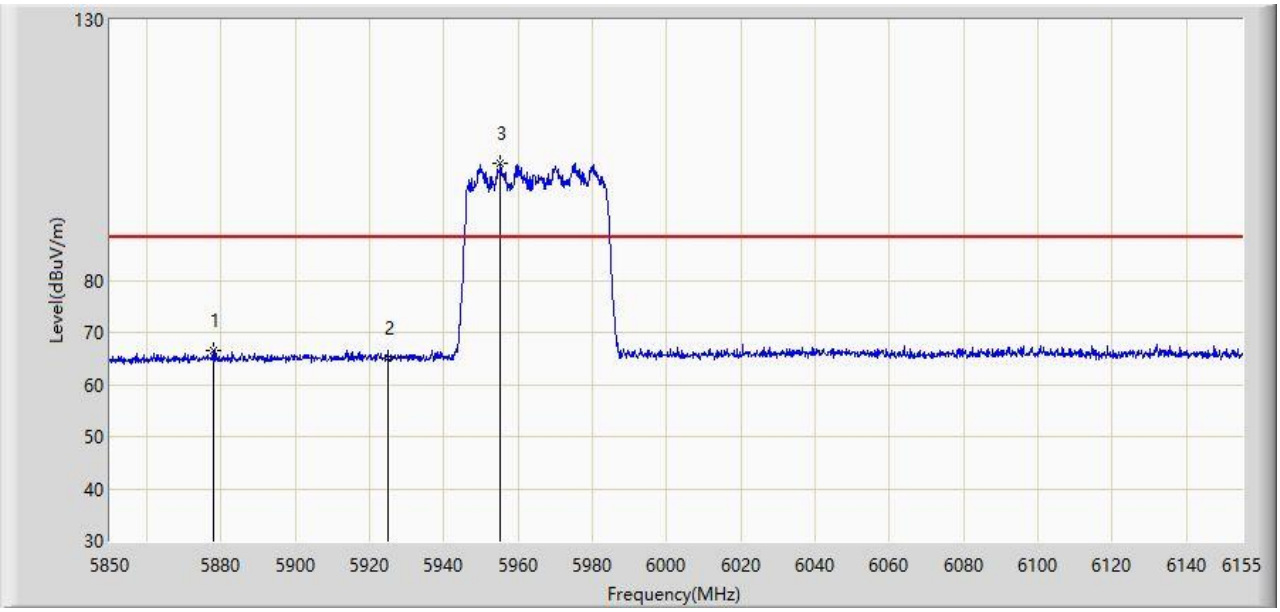
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7093.650	97.637	54.354	N/A	N/A	43.283	AV
2		7125.000	57.593	14.243	-10.607	68.200	43.350	AV
3	*	7126.950	57.659	14.289	-10.541	68.200	43.370	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5965MHz (Nss=1)	



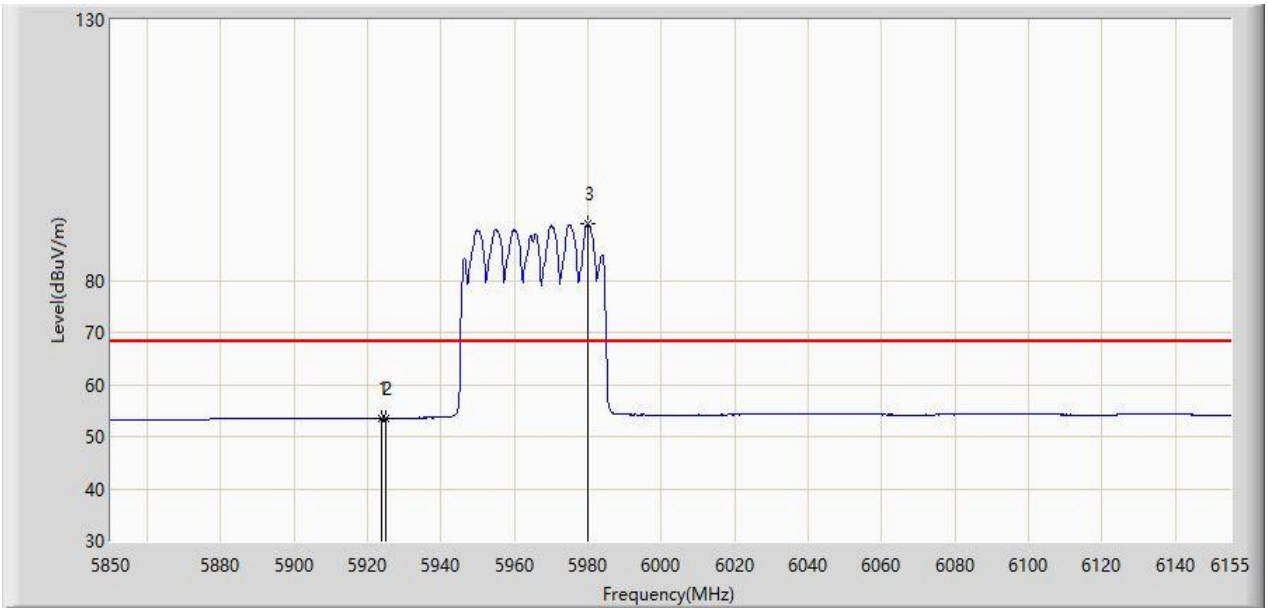
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5877.755	66.402	26.937	-21.798	88.200	39.465	PK
2		5925.000	65.082	25.718	-23.118	88.200	39.364	PK
3		5955.225	102.355	62.922	N/A	N/A	39.433	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5965MHz (Nss=1)	



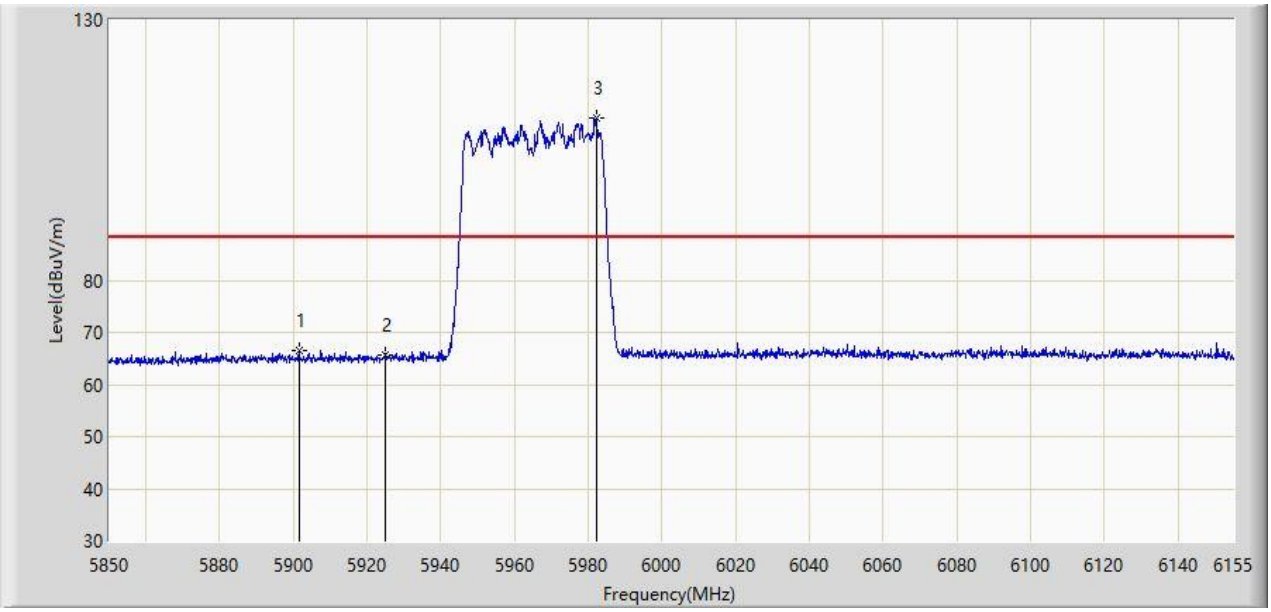
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5923.810	53.585	14.217	-14.615	68.200	39.369	AV
2		5925.000	53.581	14.217	-14.619	68.200	39.364	AV
3		5979.777	90.730	51.245	N/A	N/A	39.485	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5965MHz (Nss=1)	



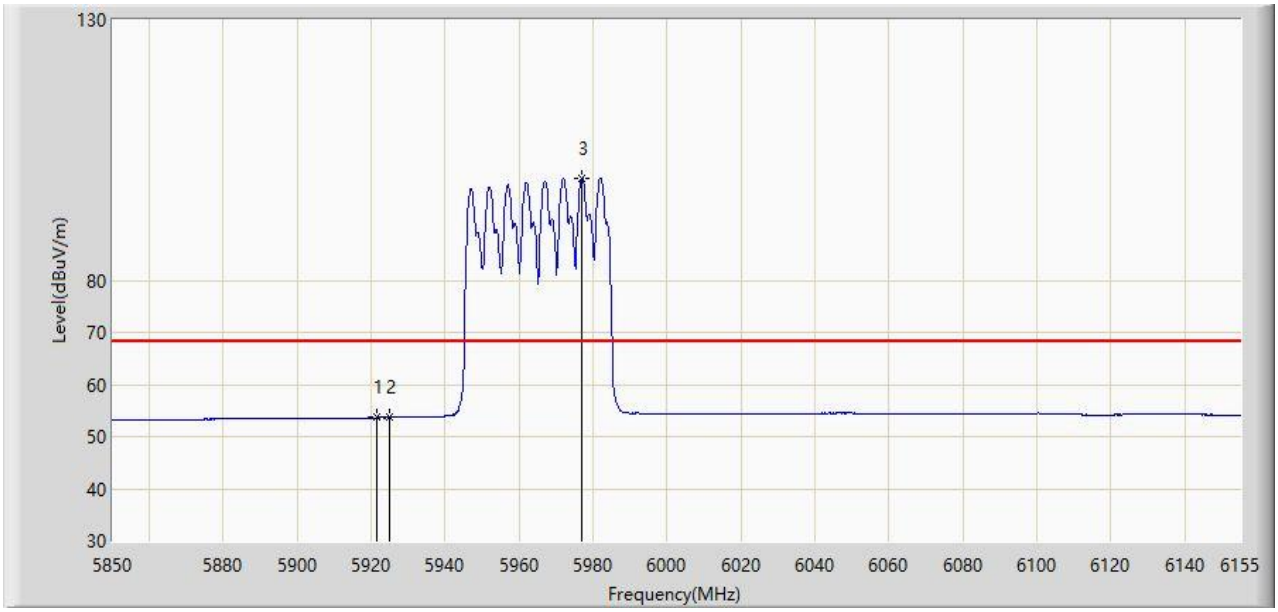
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5901.545	66.485	27.019	-21.715	88.200	39.466	PK
2		5925.000	65.644	26.280	-22.556	88.200	39.364	PK
3		5982.217	111.100	71.618	N/A	N/A	39.482	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5965MHz (Nss=1)	



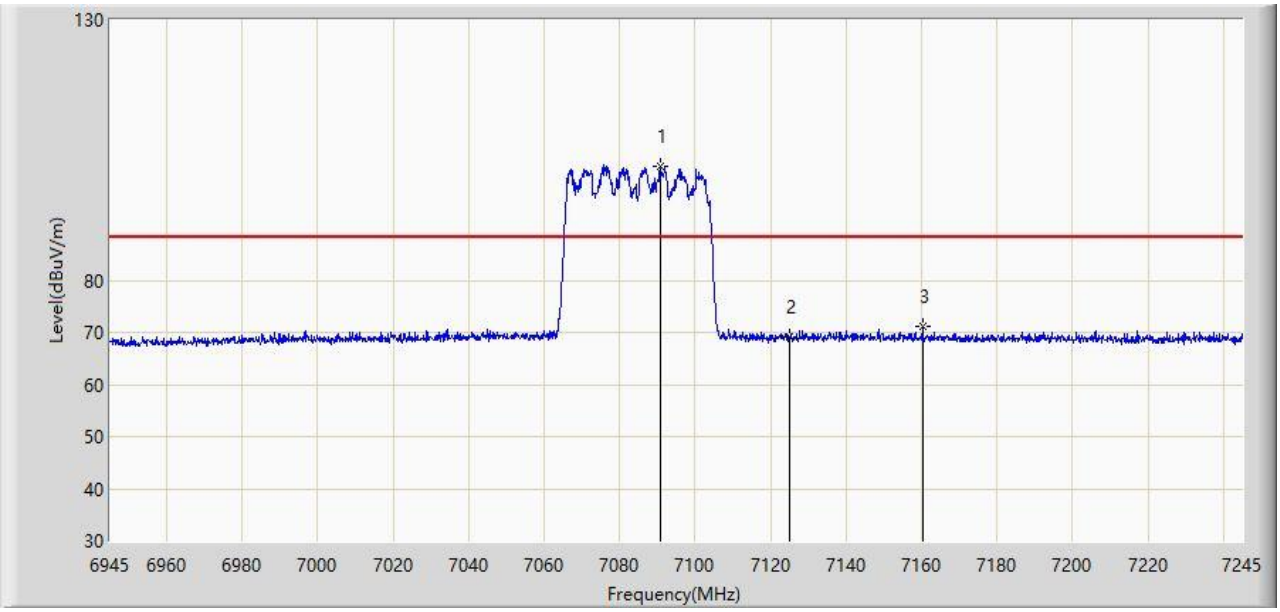
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5921.522	53.681	14.304	-14.519	68.200	39.377	AV
2		5925.000	53.648	14.284	-14.552	68.200	39.364	AV
3		5976.880	99.577	60.092	N/A	N/A	39.485	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 7085MHz (Nss=1)	



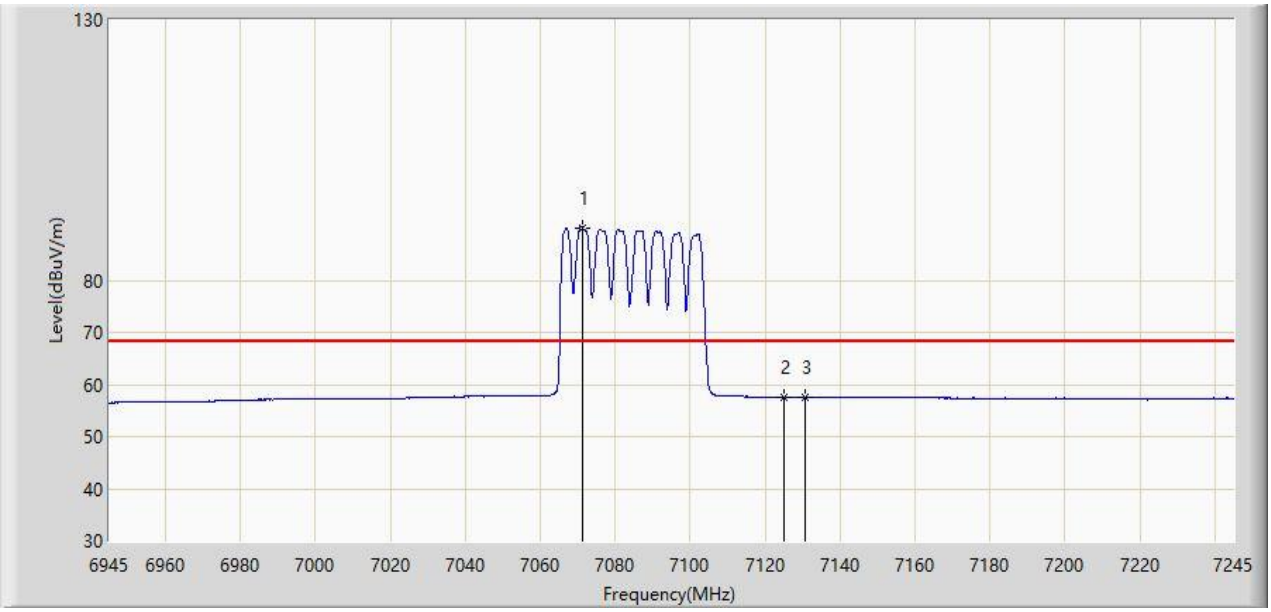
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7090.950	101.994	58.746	N/A	N/A	43.248	PK
2		7125.000	69.205	25.855	-18.995	88.200	43.350	PK
3	*	7160.250	71.168	27.552	-17.032	88.200	43.616	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 7085MHz (Nss=1)	



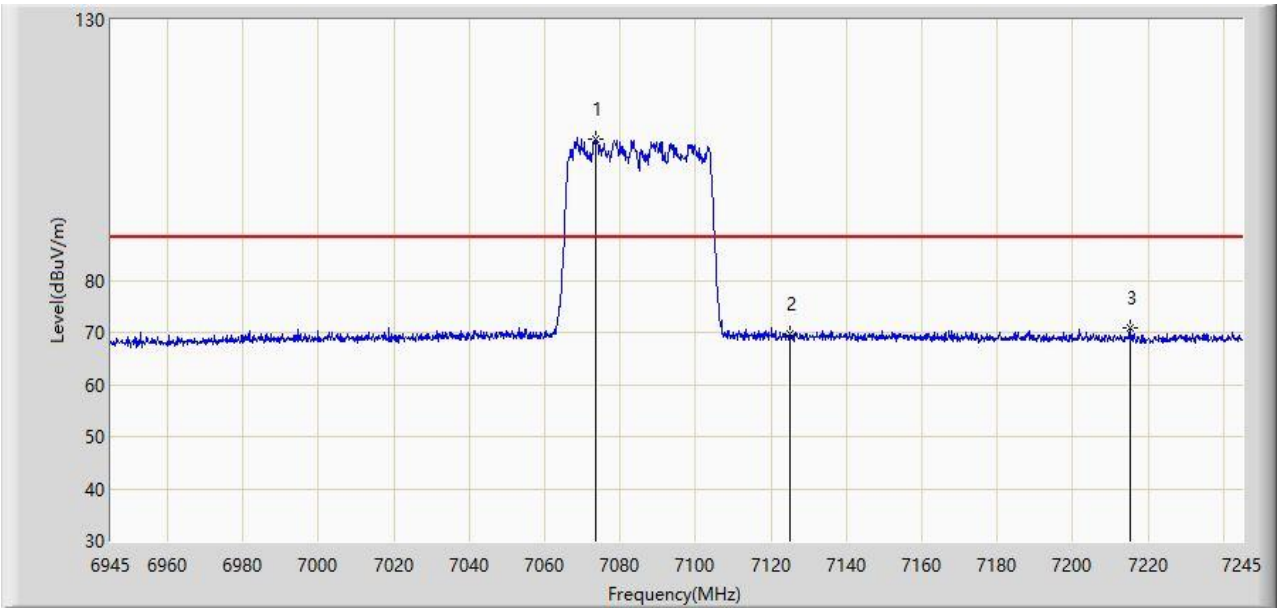
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7071.300	90.100	46.852	N/A	N/A	43.249	AV
2		7125.000	57.562	14.212	-10.638	68.200	43.350	AV
3	*	7130.550	57.643	14.237	-10.557	68.200	43.406	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 7085MHz (Nss=1)	



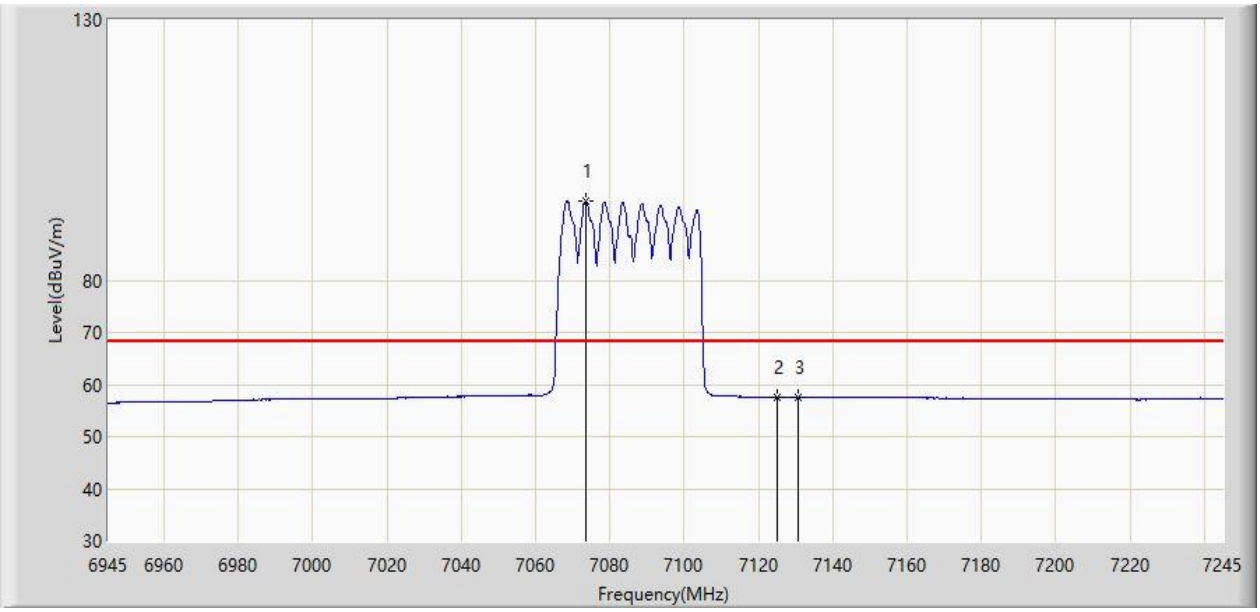
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7073.400	107.188	63.949	N/A	N/A	43.239	PK
2		7125.000	69.798	26.448	-18.402	88.200	43.350	PK
3	*	7215.150	70.905	27.299	-17.295	88.200	43.606	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 7085MHz (Nss=1)	



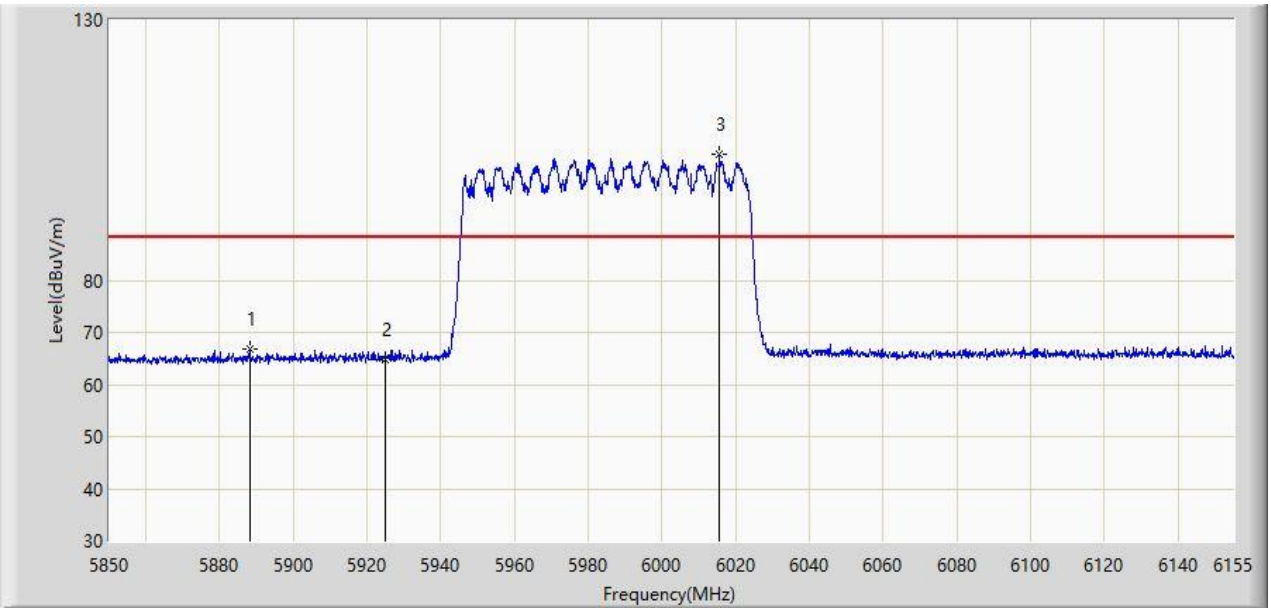
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7073.550	95.193	51.954	N/A	N/A	43.238	AV
2		7125.000	57.609	14.259	-10.591	68.200	43.350	AV
3	*	7130.700	57.627	14.219	-10.573	68.200	43.408	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5985MHz (Nss=1)	



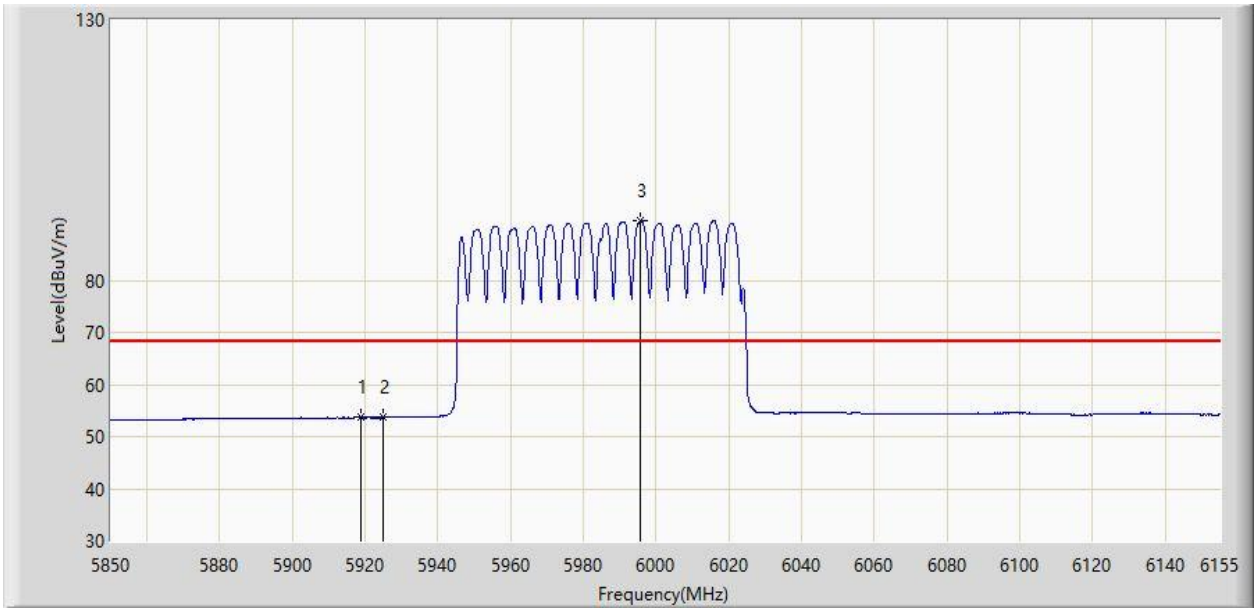
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5888.125	66.906	27.422	-21.294	88.200	39.484	PK
2		5925.000	64.709	25.345	-23.491	88.200	39.364	PK
3		6015.615	104.154	64.651	N/A	N/A	39.504	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5985MHz (Nss=1)	



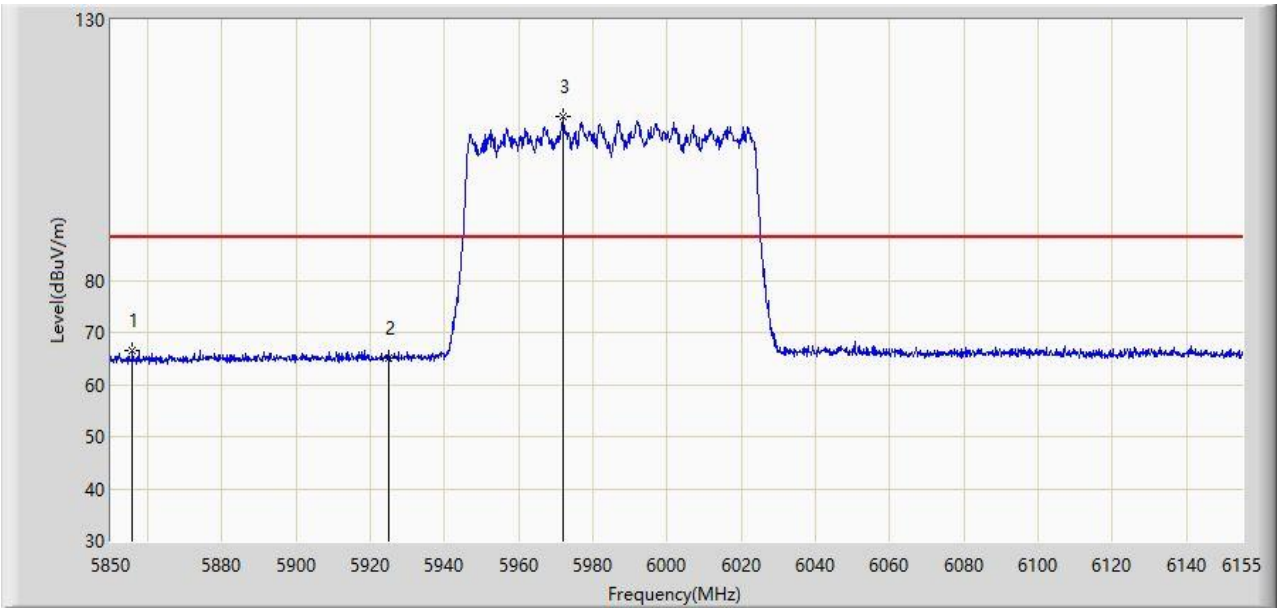
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5918.930	53.665	14.278	-14.535	68.200	39.387	AV
2		5925.000	53.629	14.265	-14.571	68.200	39.364	AV
3		5995.790	91.360	51.910	N/A	N/A	39.449	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5985MHz (Nss=1)	



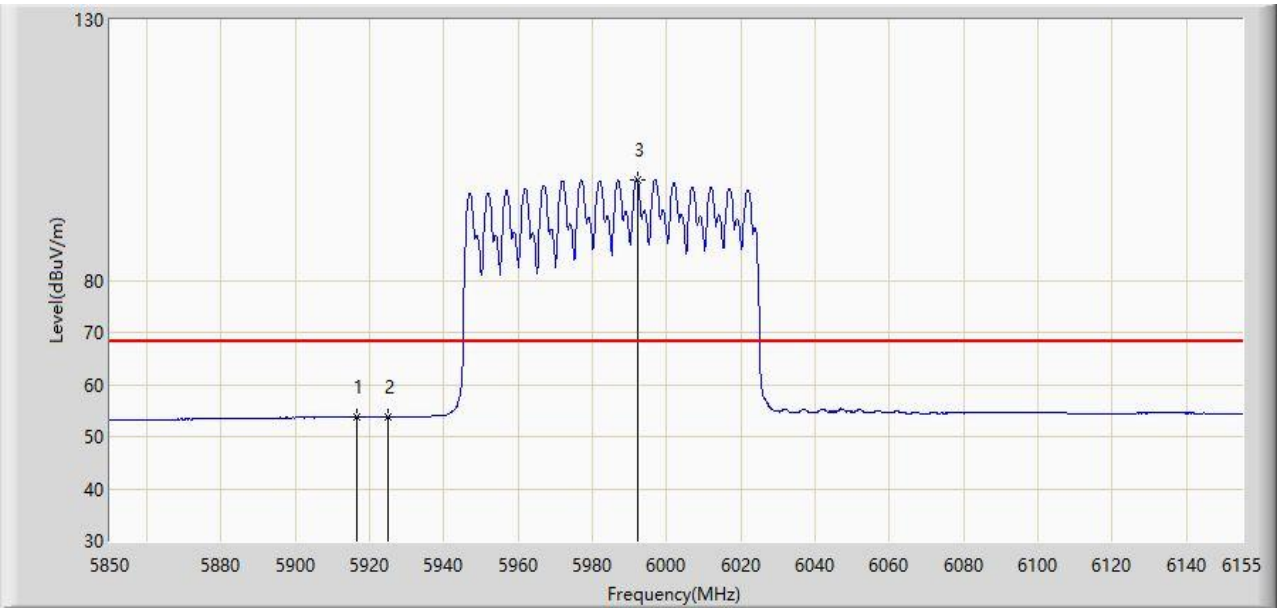
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5855.795	66.435	27.083	-21.765	88.200	39.352	PK
2		5925.000	65.000	25.636	-23.200	88.200	39.364	PK
3		5971.848	111.353	71.867	N/A	N/A	39.486	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5985MHz (Nss=1)	



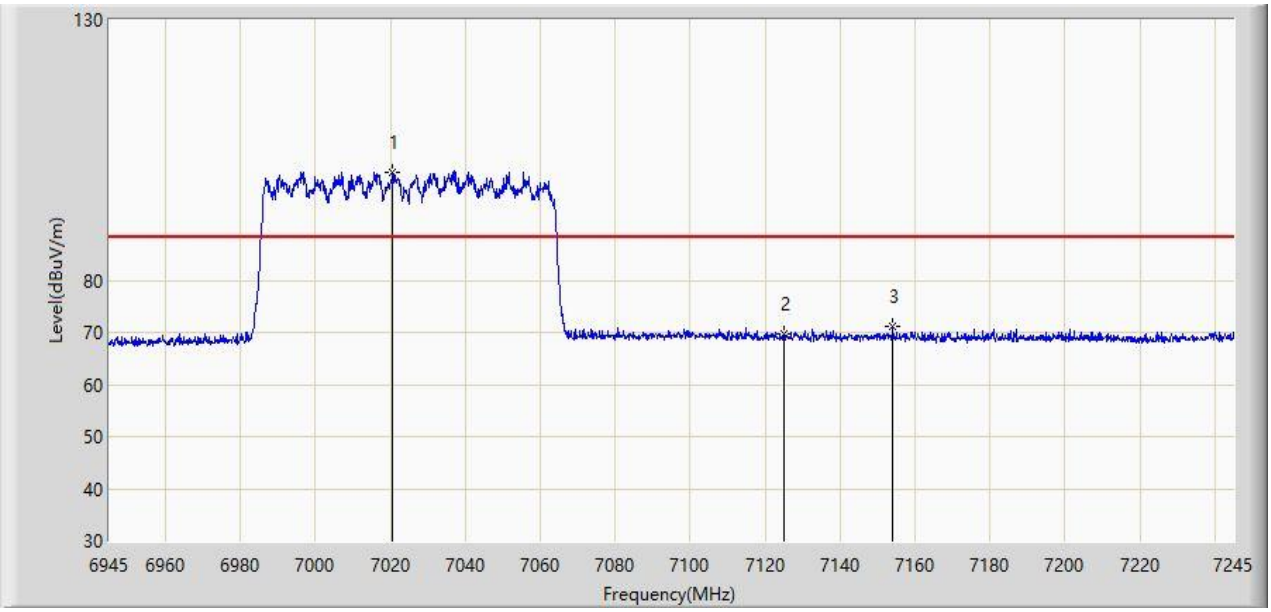
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5916.490	53.829	14.433	-14.371	68.200	39.396	AV
2		5925.000	53.771	14.407	-14.429	68.200	39.364	AV
3		5992.130	99.256	59.798	N/A	N/A	39.459	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 7025MHz (Nss=1)	



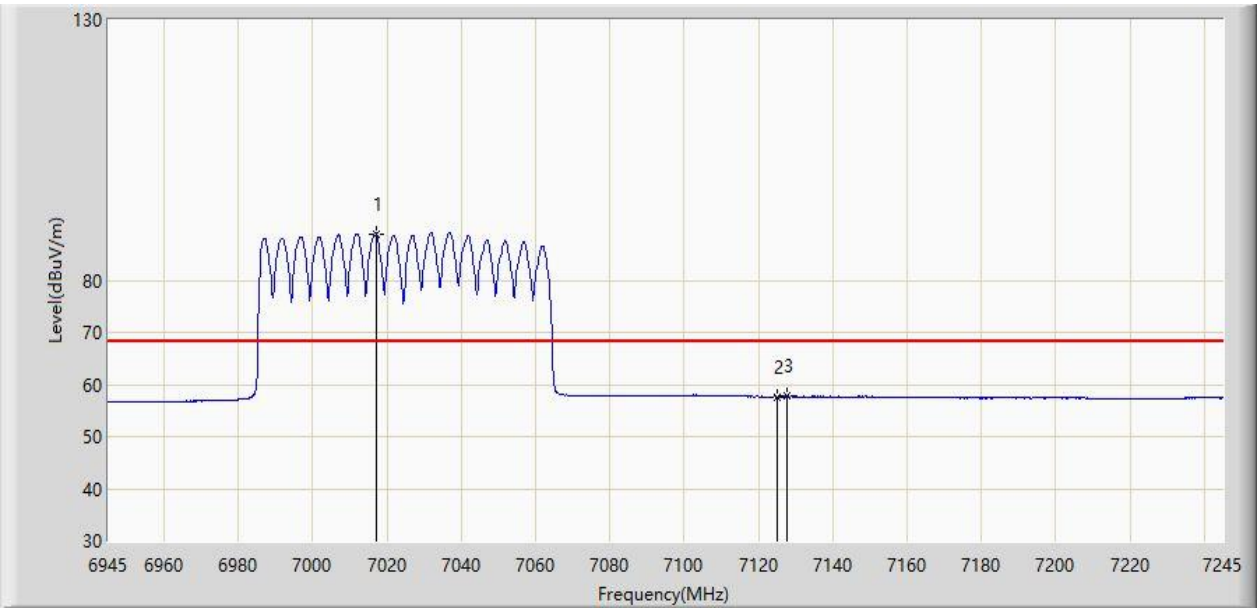
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7020.750	100.861	57.918	N/A	N/A	42.943	PK
2		7125.000	69.740	26.390	-18.460	88.200	43.350	PK
3	*	7154.100	71.119	27.487	-17.081	88.200	43.632	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 7025MHz (Nss=1)	



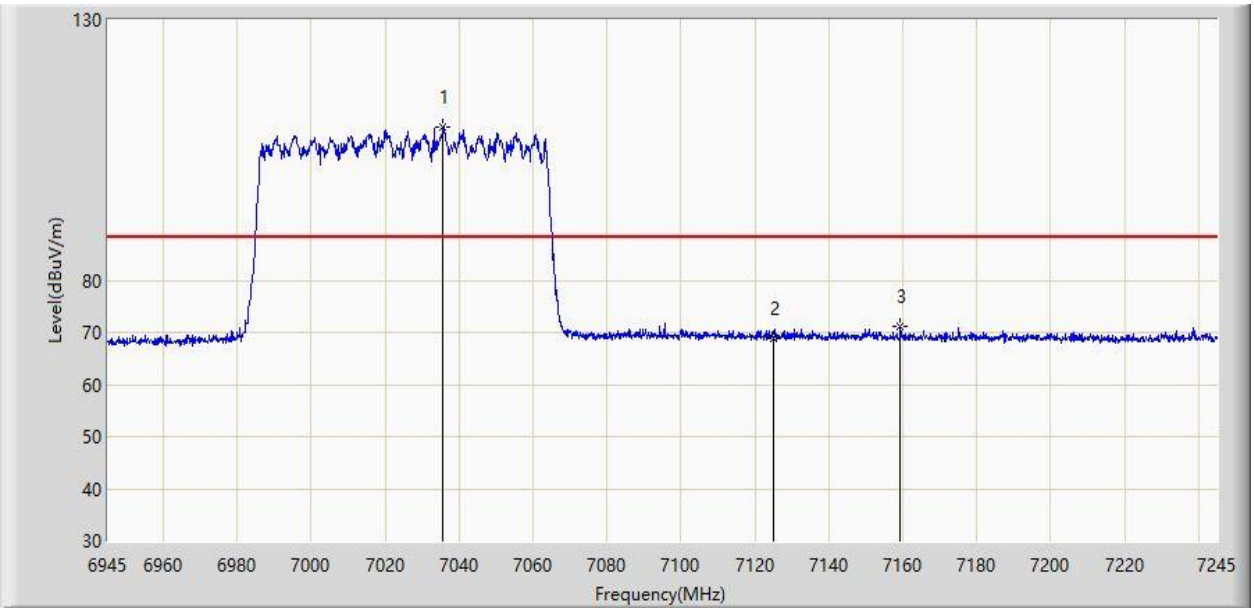
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7017.150	88.936	46.035	N/A	N/A	42.900	AV
2		7125.000	57.637	14.287	-10.563	68.200	43.350	AV
3	*	7127.850	57.707	14.328	-10.493	68.200	43.379	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 7025MHz (Nss=1)	



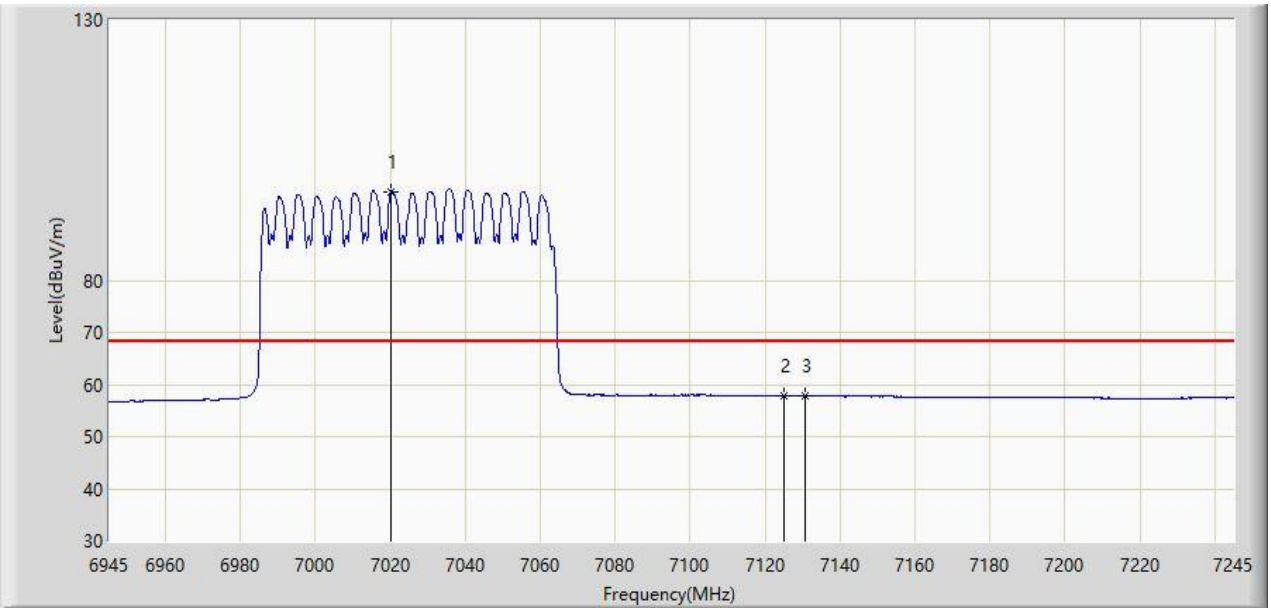
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7035.750	109.311	66.123	N/A	N/A	43.188	PK
2		7125.000	68.838	25.488	-19.362	88.200	43.350	PK
3	*	7159.350	71.044	27.425	-17.156	88.200	43.619	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 7025MHz (Nss=1)	



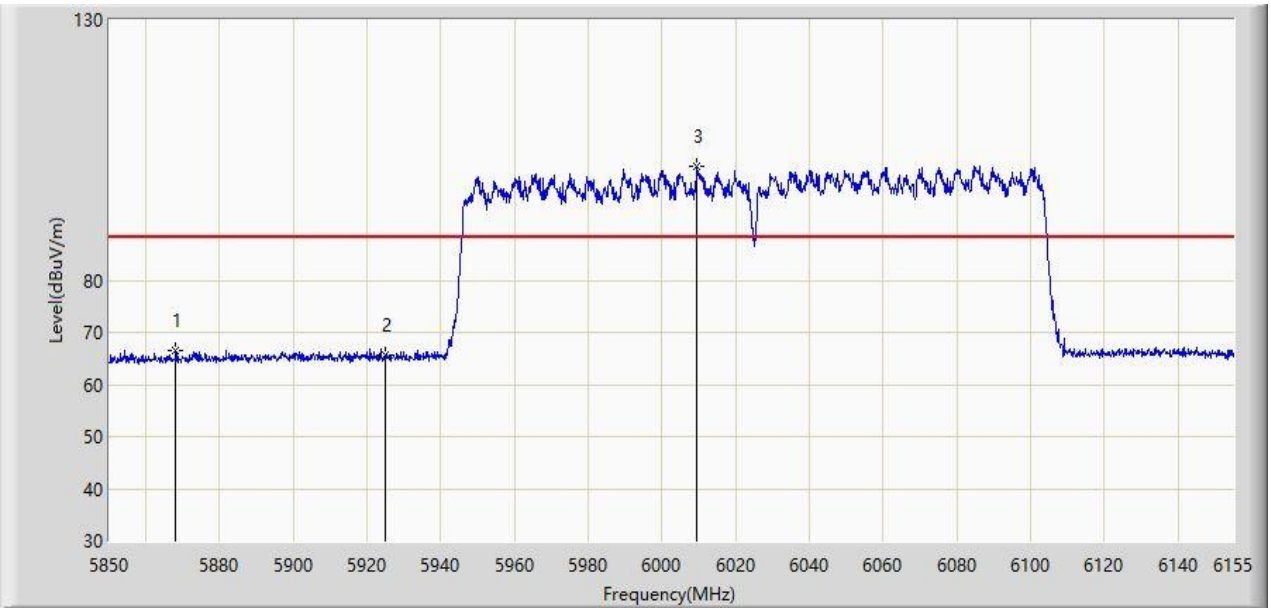
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7020.150	97.035	54.103	N/A	N/A	42.933	AV
2		7125.000	57.750	14.400	-10.450	68.200	43.350	AV
3	*	7130.550	57.765	14.359	-10.435	68.200	43.406	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 6025MHz (Nss=1)	



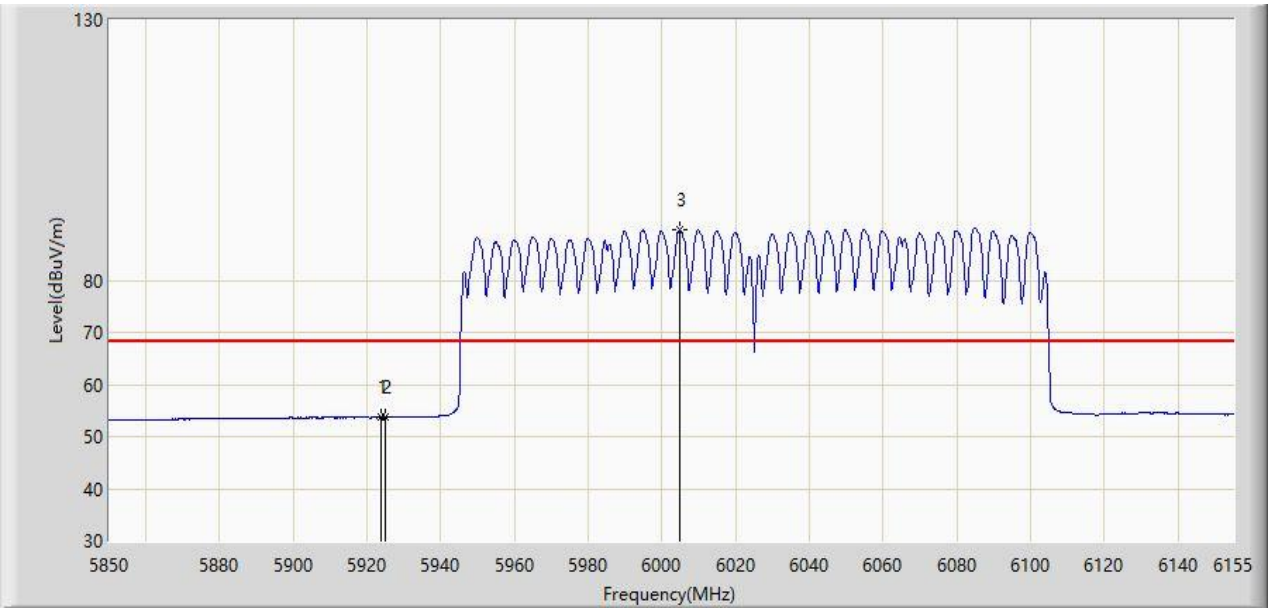
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5868.147	66.659	27.254	-21.541	88.200	39.405	PK
2		5925.000	65.542	26.178	-22.658	88.200	39.364	PK
3		6009.515	102.015	62.535	N/A	N/A	39.480	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 6025MHz (Nss=1)	



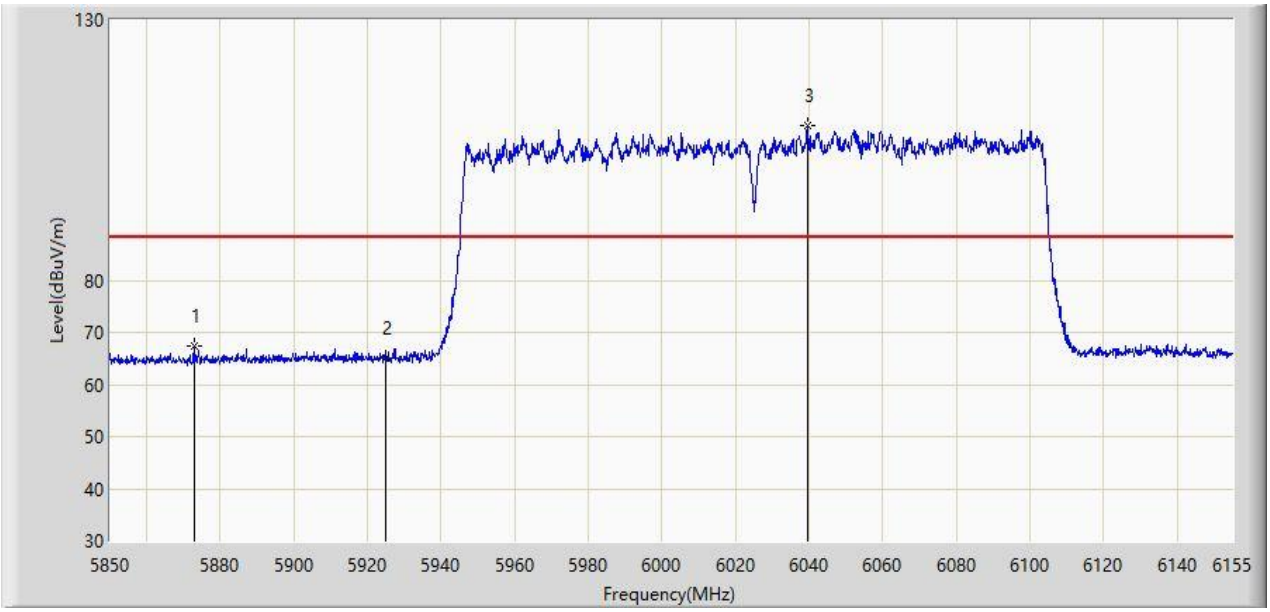
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5923.810	53.716	14.348	-14.484	68.200	39.369	AV
2		5925.000	53.690	14.326	-14.510	68.200	39.364	AV
3		6004.635	89.571	50.106	N/A	N/A	39.465	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 6025MHz (Nss=1)	



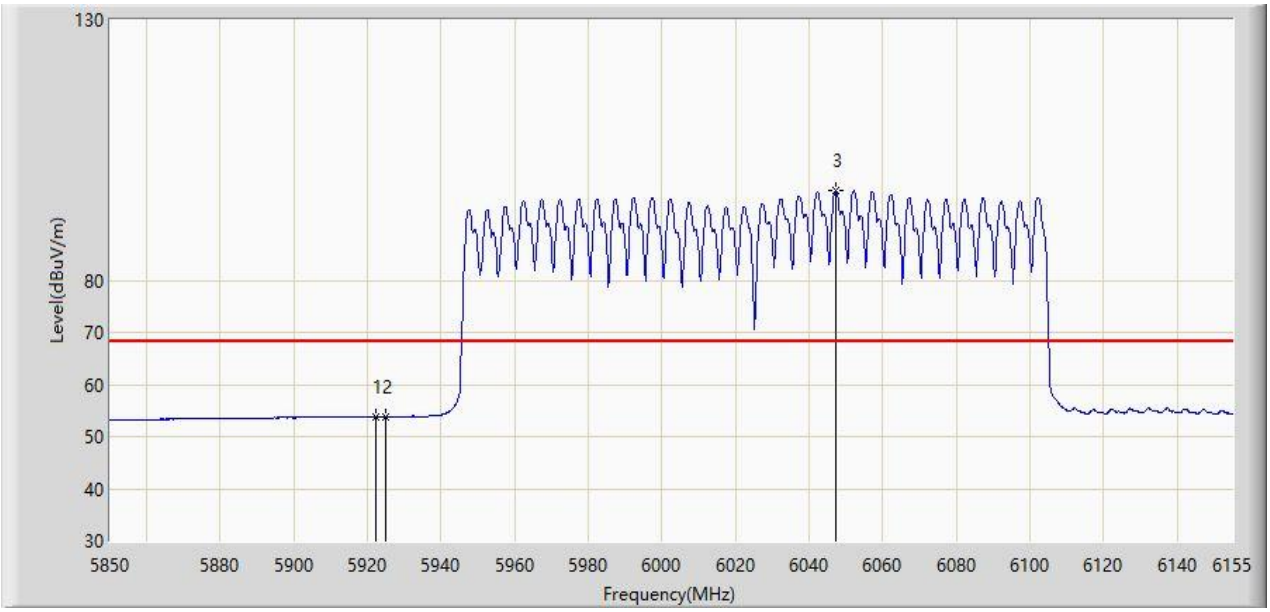
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5873.027	67.330	27.894	-20.870	88.200	39.436	PK
2		5925.000	65.073	25.709	-23.127	88.200	39.364	PK
3		6039.405	109.644	69.908	N/A	N/A	39.735	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 6025MHz (Nss=1)	



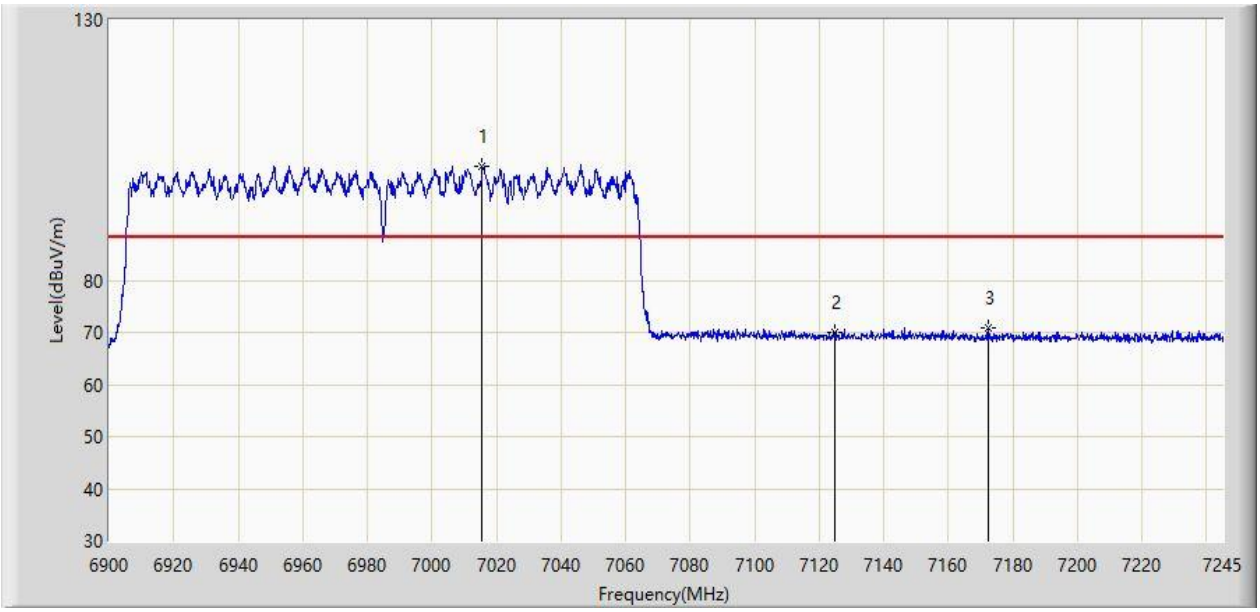
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5922.285	53.834	14.460	-14.366	68.200	39.374	AV
2		5925.000	53.754	14.390	-14.446	68.200	39.364	AV
3		6047.030	97.162	57.359	N/A	N/A	39.803	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 6985MHz (Nss=1)	



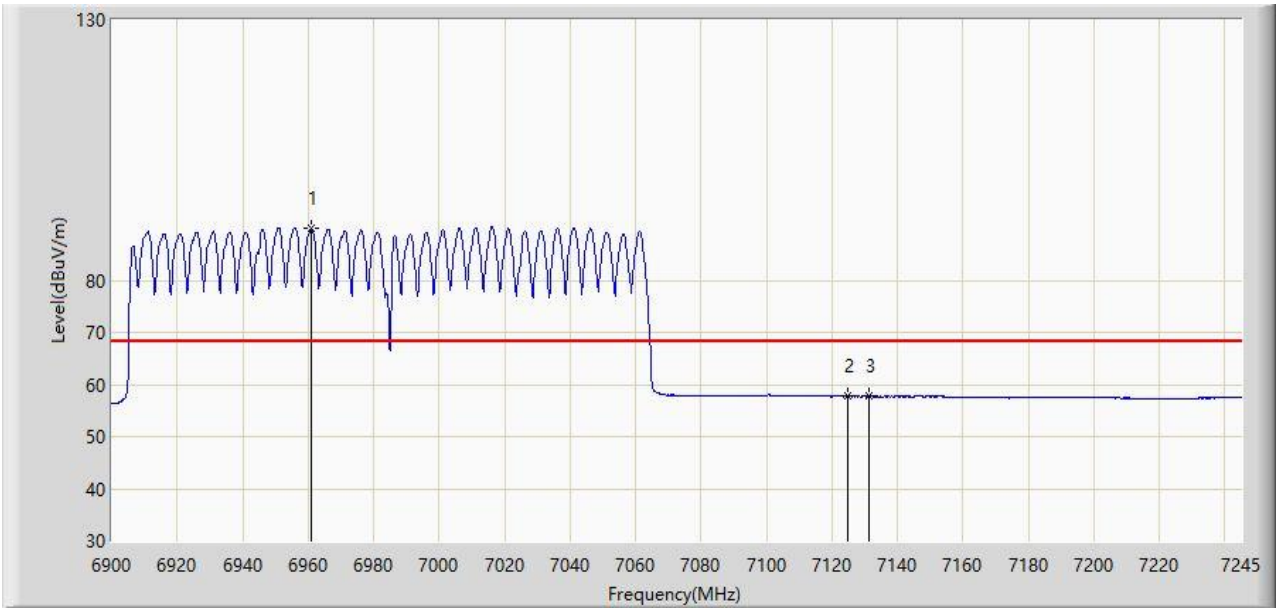
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7015.575	101.745	58.836	N/A	N/A	42.909	PK
2		7125.000	70.067	26.717	-18.133	88.200	43.350	PK
3	*	7172.550	70.941	27.346	-17.259	88.200	43.595	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 6985MHz (Nss=1)	



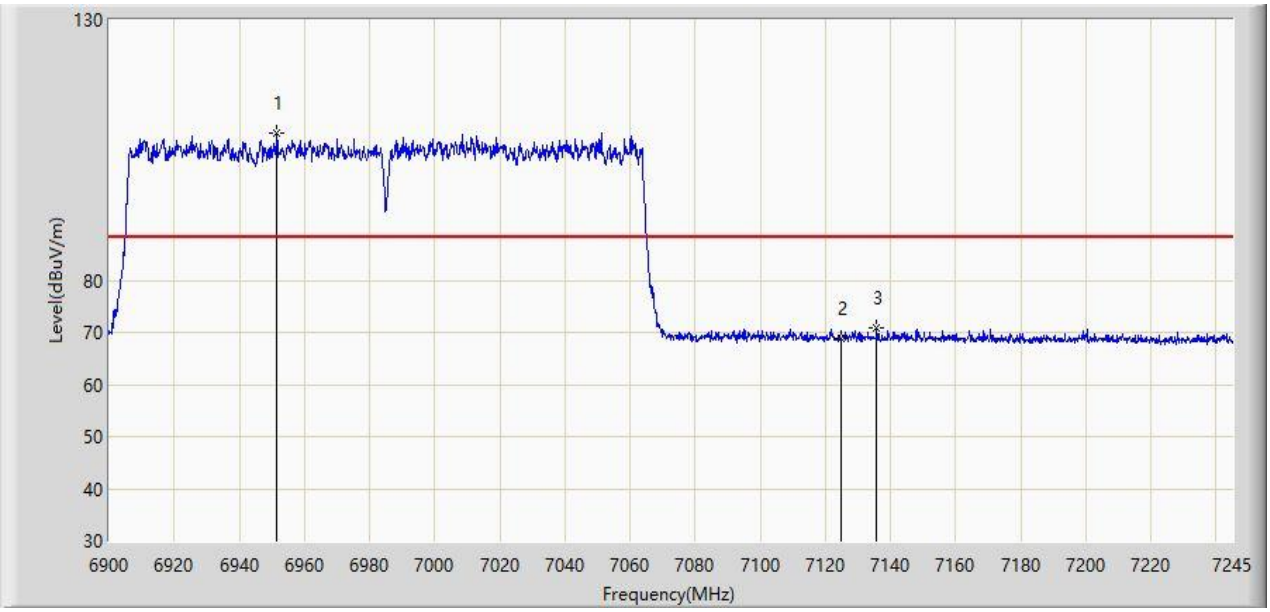
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		6961.065	89.864	47.414	N/A	N/A	42.450	AV
2		7125.000	57.700	14.350	-10.500	68.200	43.350	AV
3	*	7131.495	57.718	14.302	-10.482	68.200	43.416	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 6985MHz (Nss=1)	



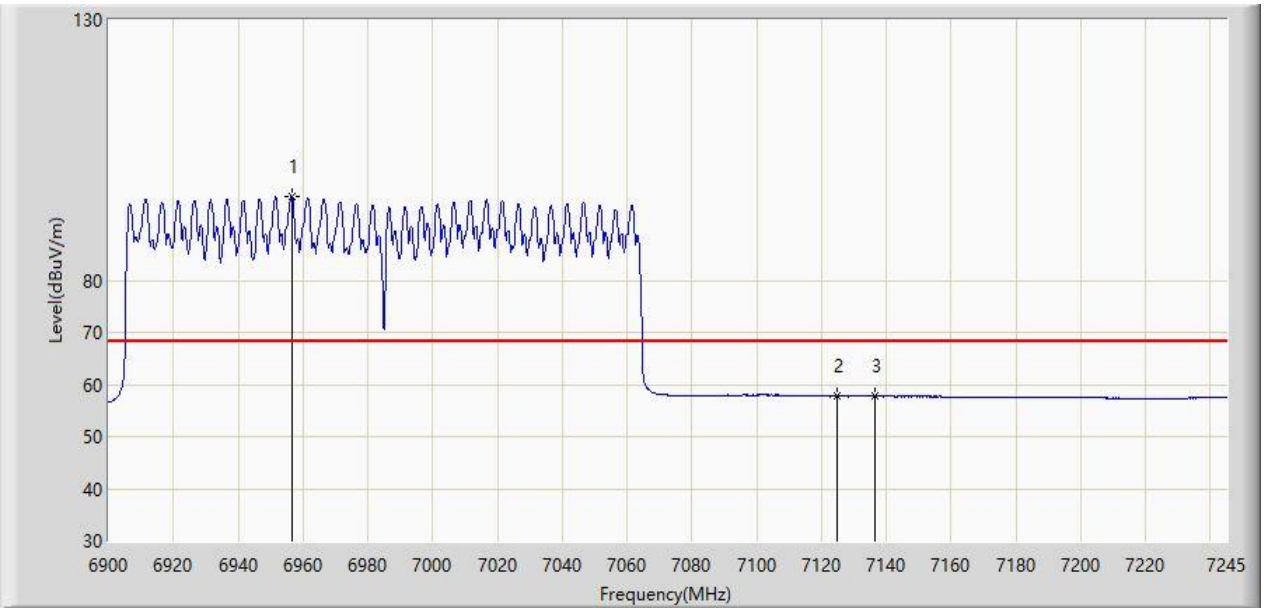
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		6951.578	108.391	65.982	N/A	N/A	42.409	PK
2		7125.000	68.897	25.547	-19.303	88.200	43.350	PK
3	*	7135.808	70.866	27.406	-17.334	88.200	43.460	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 6985MHz (Nss=1)	



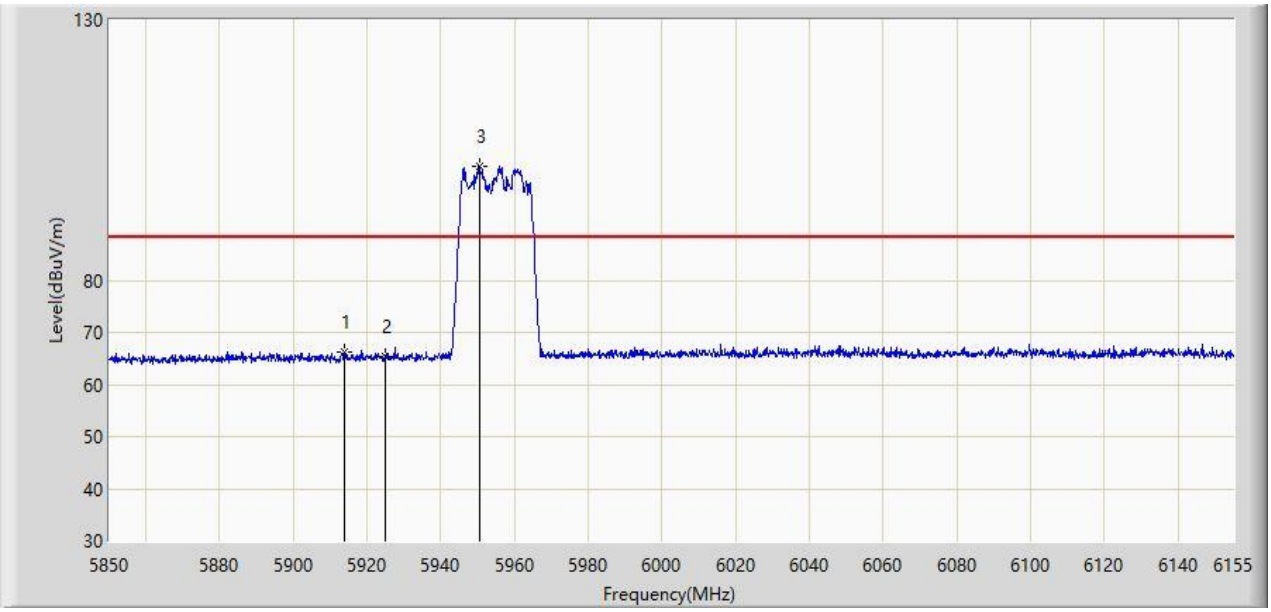
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		6956.752	96.064	53.633	N/A	N/A	42.431	AV
2		7125.000	57.716	14.366	-10.484	68.200	43.350	AV
3	*	7136.498	57.782	14.315	-10.418	68.200	43.467	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 5955MHz (Nss=1)	



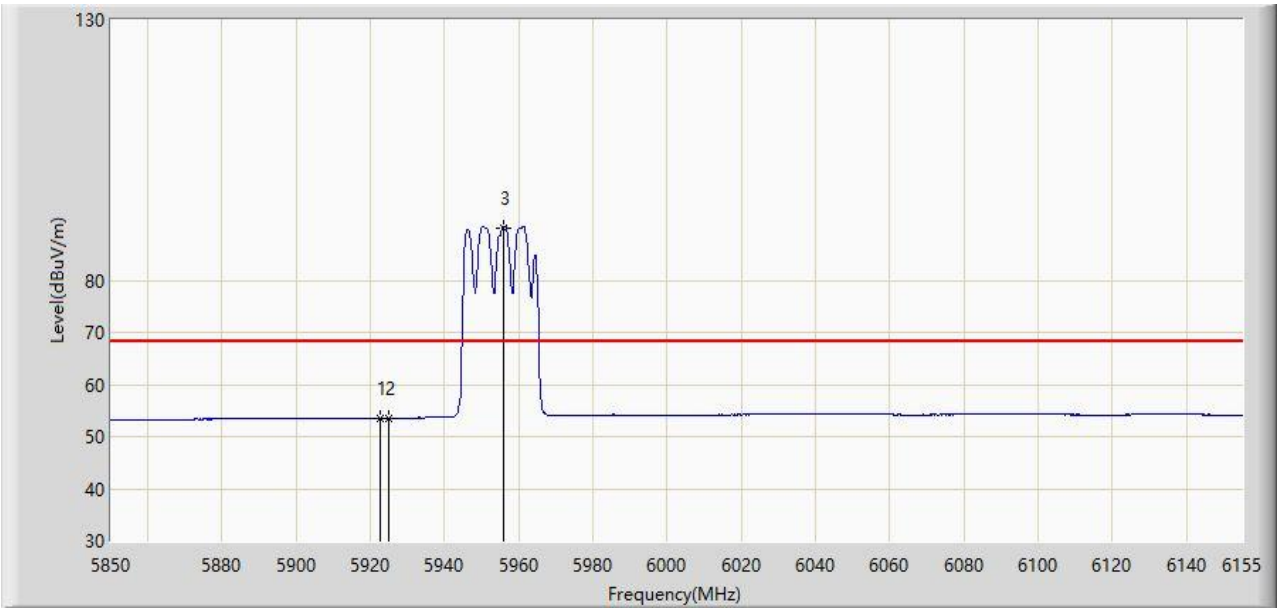
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5913.745	66.268	26.862	-21.932	88.200	39.406	PK
2		5925.000	65.432	26.068	-22.768	88.200	39.364	PK
3		5950.345	101.954	62.551	N/A	N/A	39.402	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 5955MHz (Nss=1)	



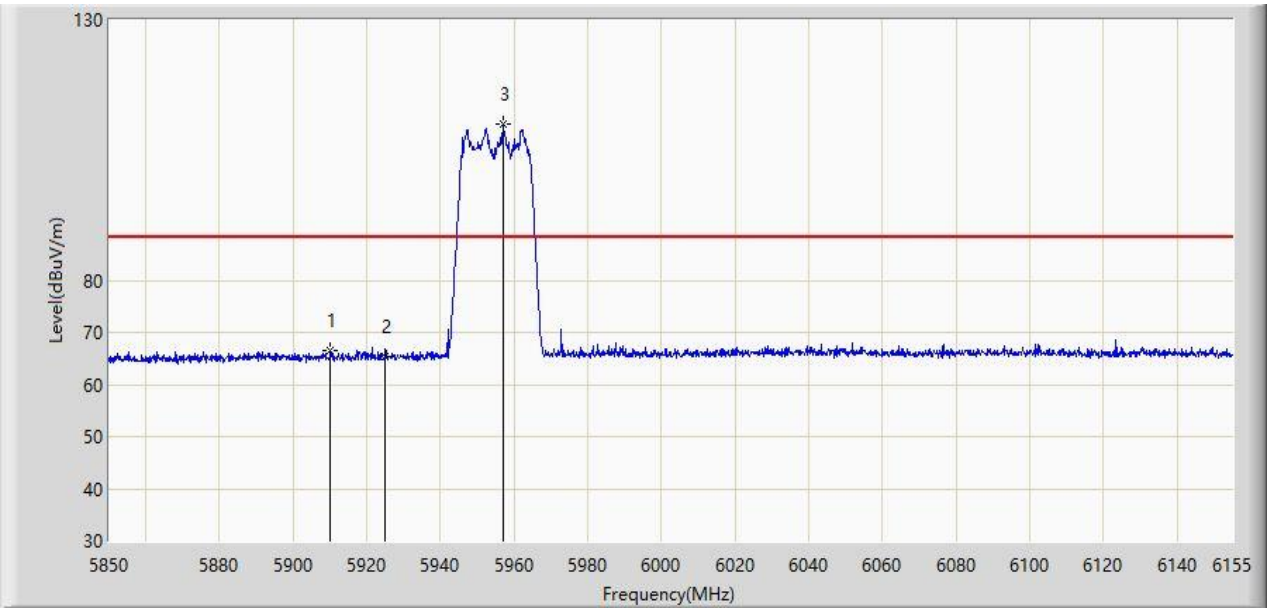
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5922.437	53.584	14.210	-14.616	68.200	39.373	AV
2		5925.000	53.557	14.193	-14.643	68.200	39.364	AV
3		5955.683	90.103	50.667	N/A	N/A	39.435	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 5955MHz (Nss=1)	



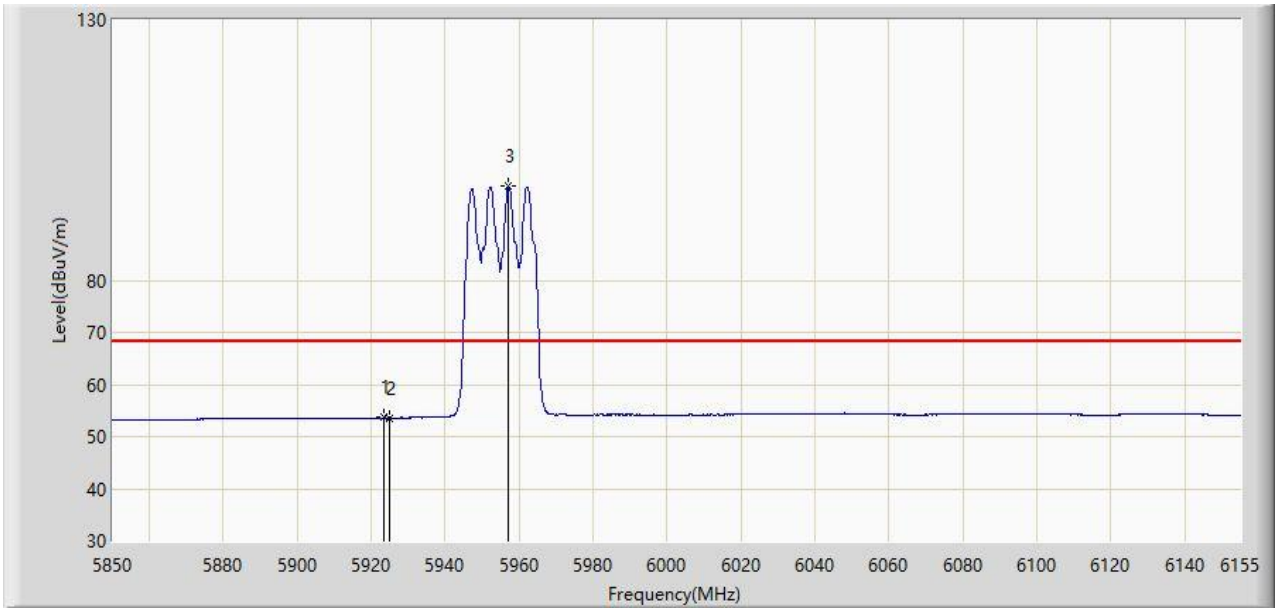
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5910.085	66.537	27.114	-21.663	88.200	39.424	PK
2		5925.000	65.371	26.007	-22.829	88.200	39.364	PK
3		5957.055	109.895	70.451	N/A	N/A	39.444	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 5955MHz (Nss=1)	



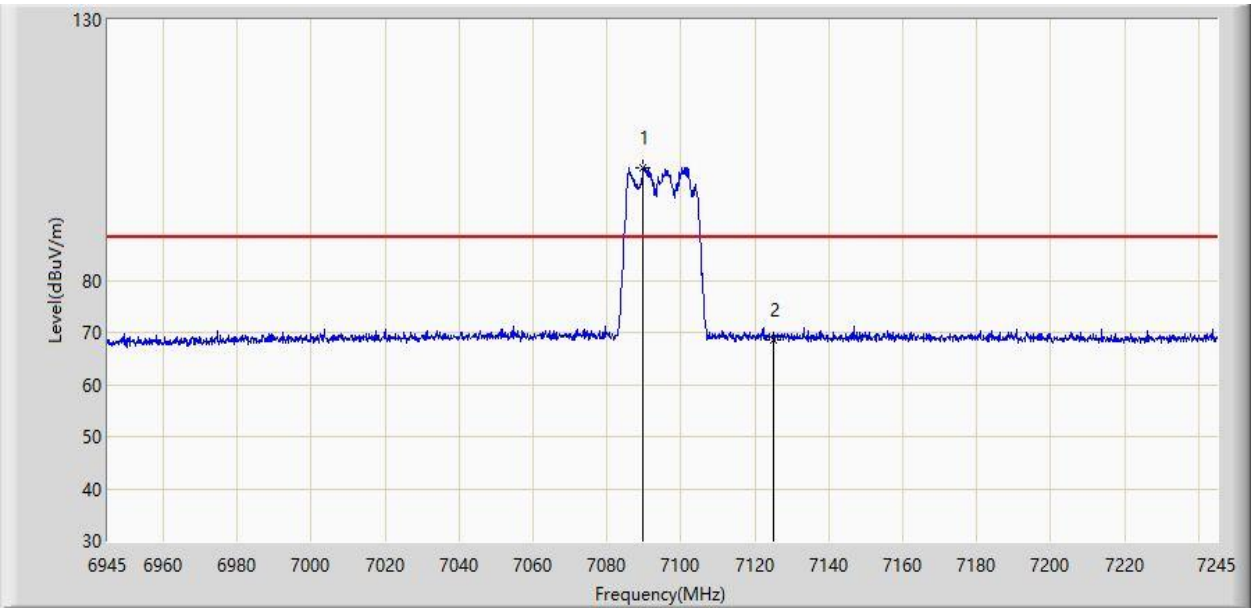
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5923.505	53.634	14.264	-14.566	68.200	39.369	AV
2		5925.000	53.593	14.229	-14.607	68.200	39.364	AV
3		5957.055	98.038	58.594	N/A	N/A	39.444	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 7095MHz (Nss=1)	



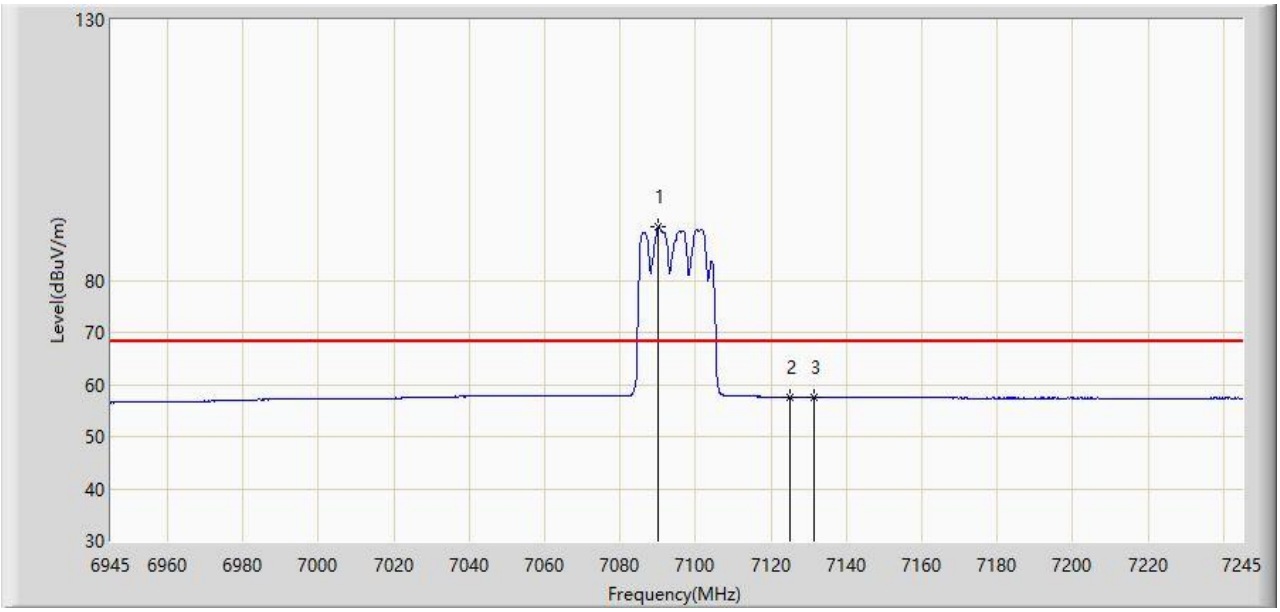
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7089.900	101.688	58.453	N/A	N/A	43.235	PK
2	*	7125.000	68.505	25.155	-19.695	88.200	43.350	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 7095MHz (Nss=1)	



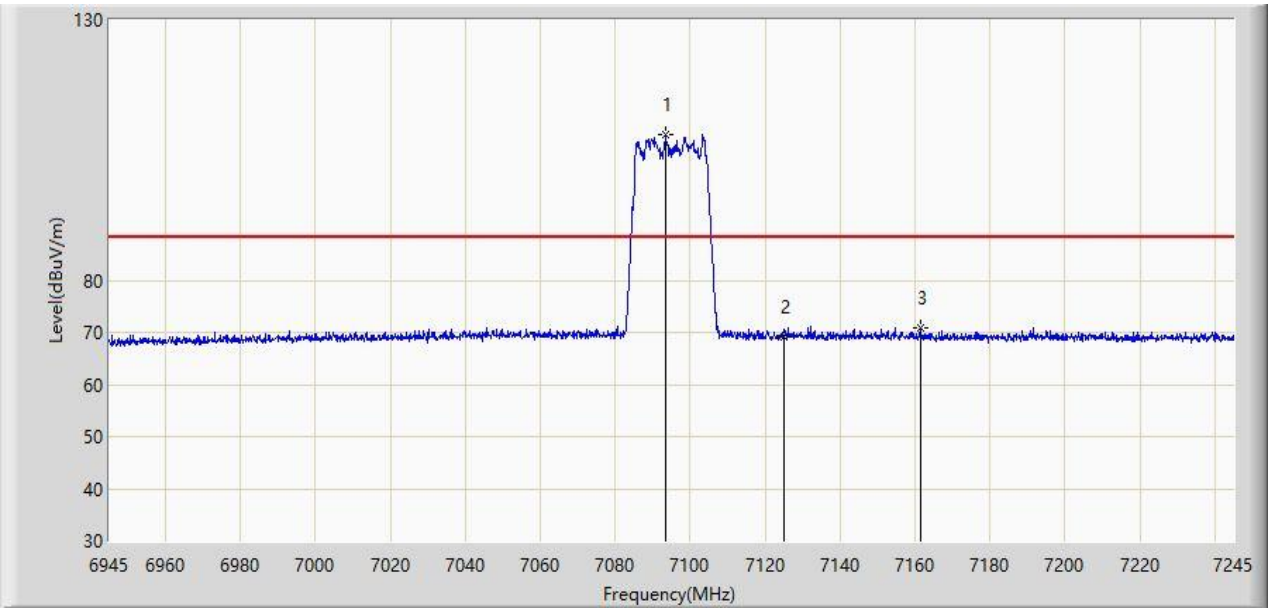
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		7090.050	90.238	47.001	N/A	N/A	43.237	AV
2		7125.000	57.587	14.237	-10.613	68.200	43.350	AV
3	*	7131.300	57.666	14.252	-10.534	68.200	43.414	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 7095MHz (Nss=1)	



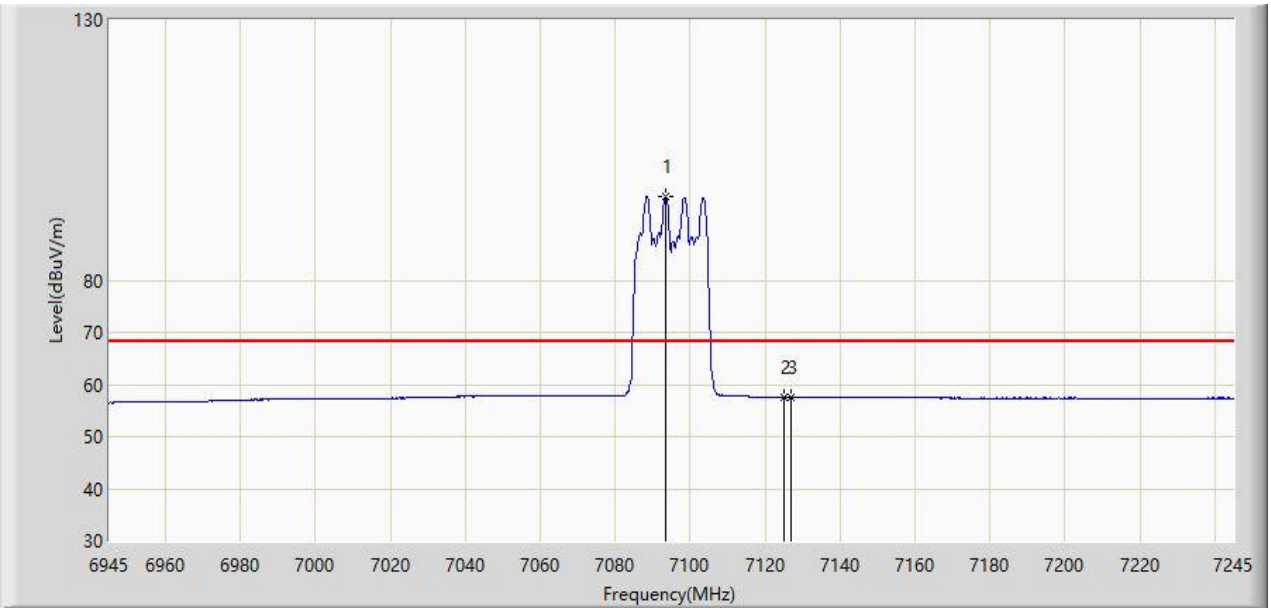
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7093.500	107.977	64.696	N/A	N/A	43.281	PK
2		7125.000	69.117	25.767	-19.083	88.200	43.350	PK
3	*	7161.450	70.939	27.326	-17.261	88.200	43.614	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 7095MHz (Nss=1)	



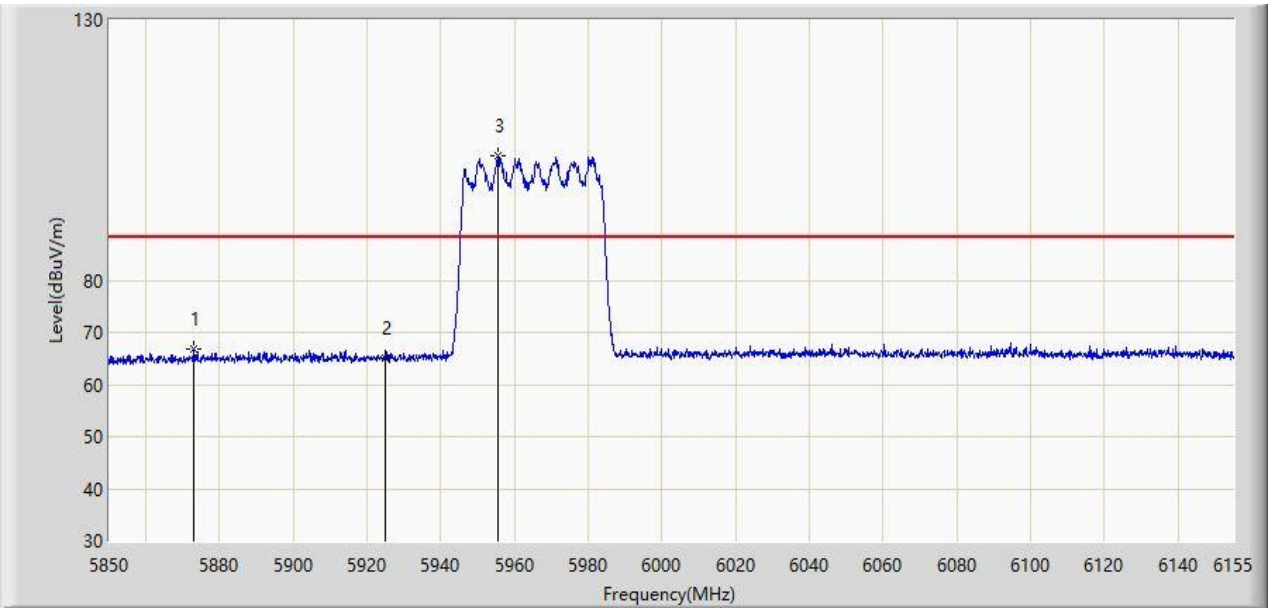
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7093.650	96.098	52.815	N/A	N/A	43.283	AV
2		7125.000	57.613	14.263	-10.587	68.200	43.350	AV
3	*	7126.800	57.645	14.277	-10.555	68.200	43.368	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 5965MHz (Nss=1)	



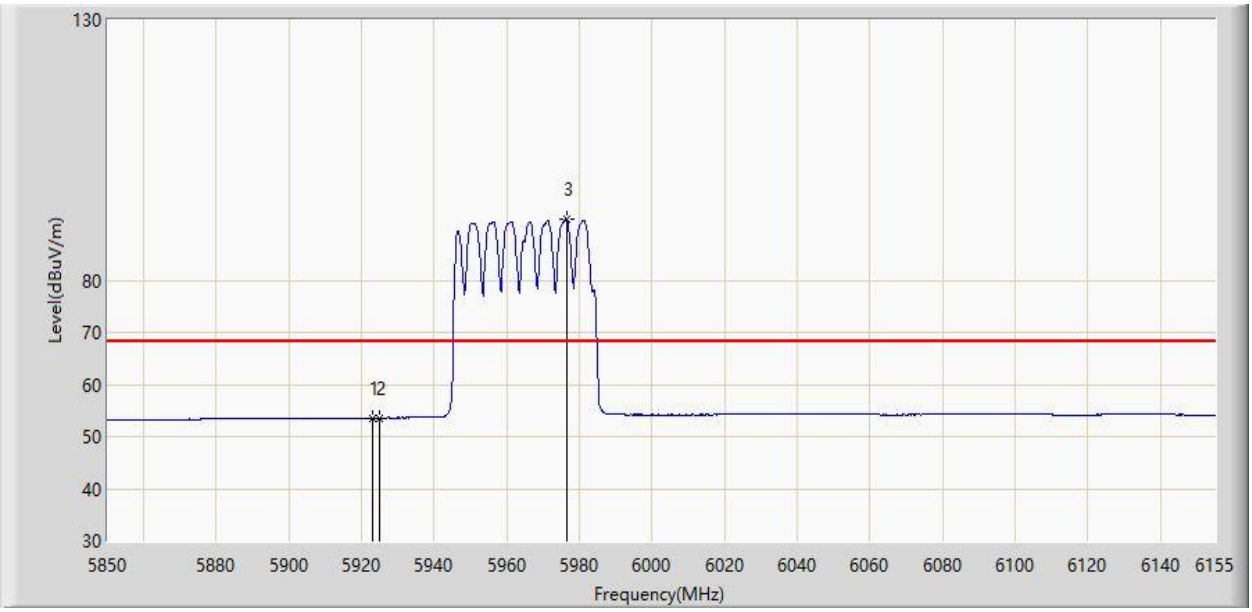
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5873.027	66.853	27.417	-21.347	88.200	39.436	PK
2		5925.000	65.112	25.748	-23.088	88.200	39.364	PK
3		5955.530	103.784	64.349	N/A	N/A	39.435	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 5965MHz (Nss=1)	



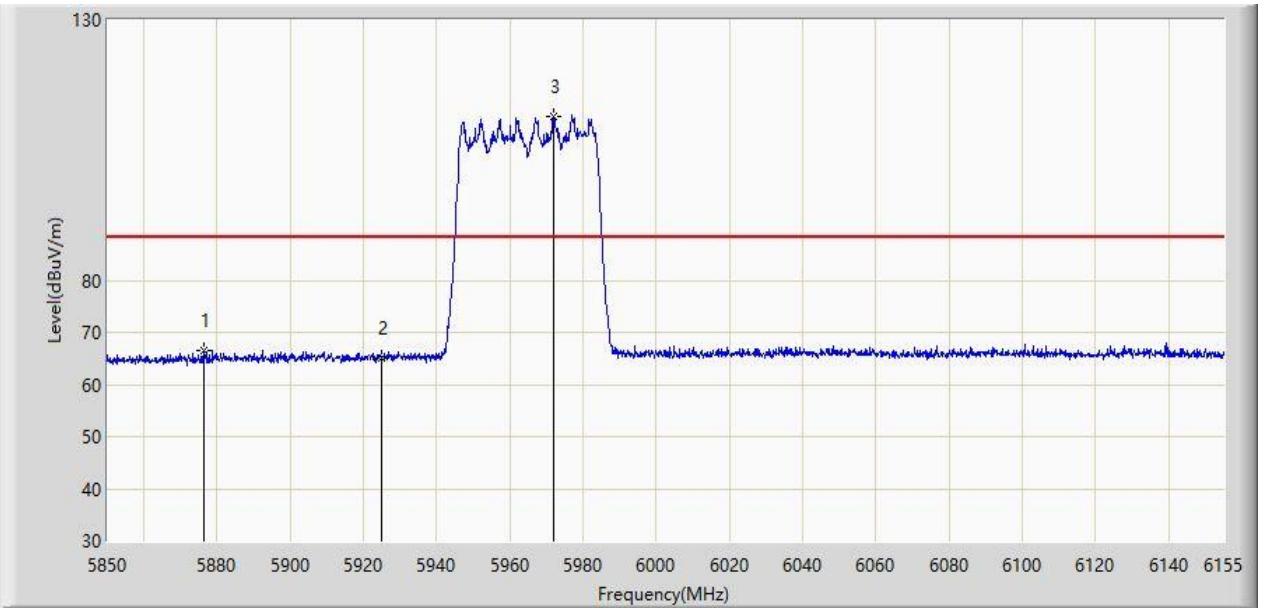
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5922.895	53.609	14.237	-14.591	68.200	39.372	AV
2		5925.000	53.596	14.232	-14.604	68.200	39.364	AV
3		5976.422	91.678	52.193	N/A	N/A	39.485	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 5965MHz (Nss=1)	



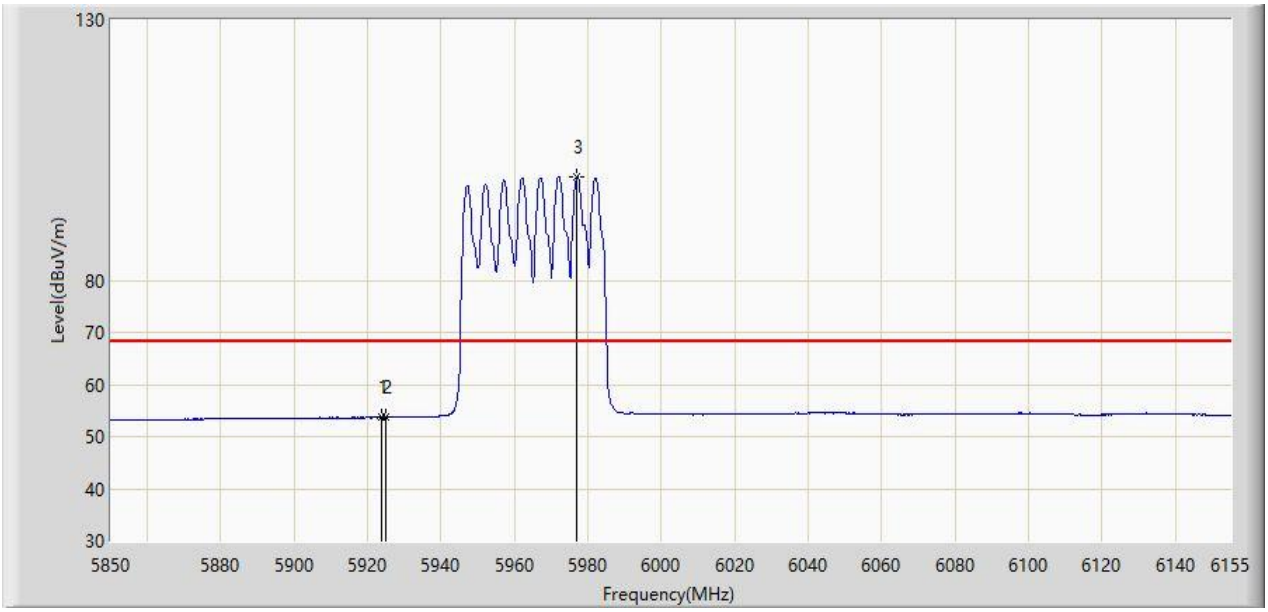
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5876.230	66.494	27.039	-21.706	88.200	39.455	PK
2		5925.000	65.098	25.734	-23.102	88.200	39.364	PK
3		5971.848	111.339	71.853	N/A	N/A	39.486	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 5965MHz (Nss=1)	



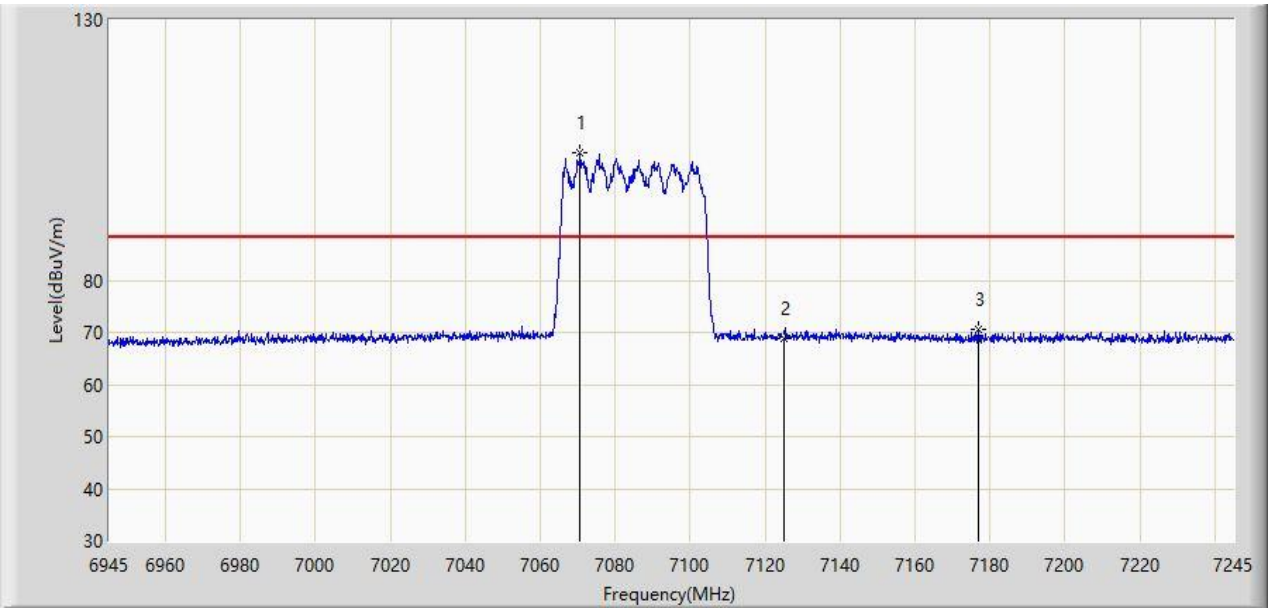
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5923.810	53.684	14.316	-14.516	68.200	39.369	AV
2		5925.000	53.641	14.277	-14.559	68.200	39.364	AV
3		5976.880	99.775	60.290	N/A	N/A	39.485	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 7085MHz (Nss=1)	



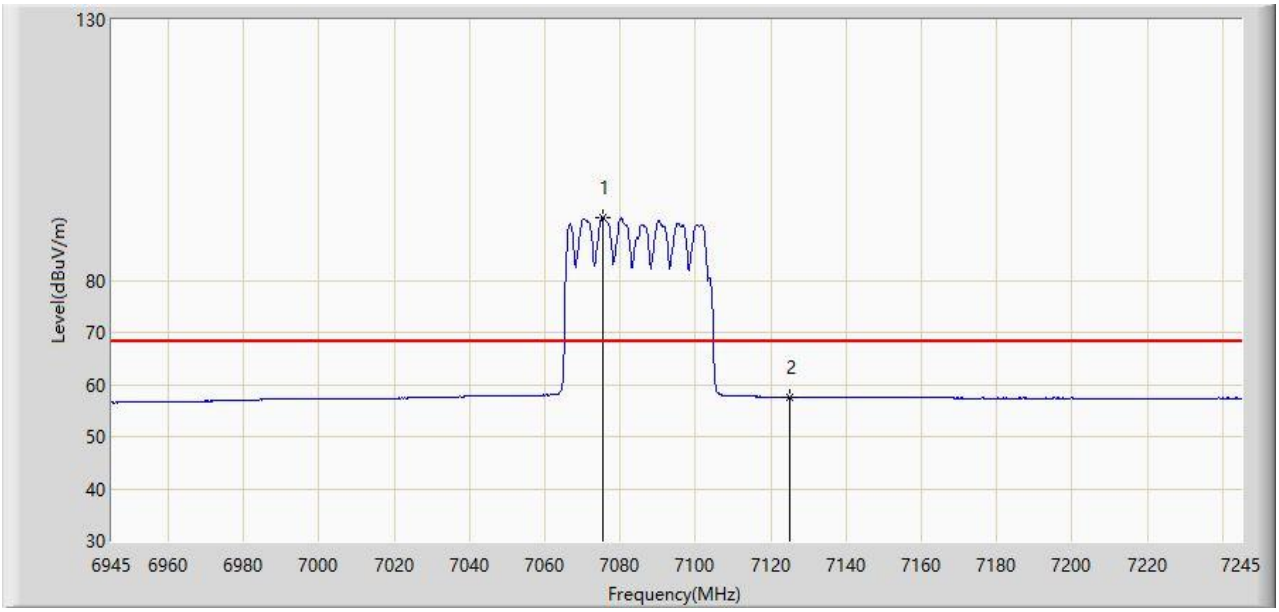
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7070.700	104.445	61.194	N/A	N/A	43.251	PK
2		7125.000	68.739	25.389	-19.461	88.200	43.350	PK
3	*	7176.900	70.470	26.856	-17.730	88.200	43.614	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 7085MHz (Nss=1)	



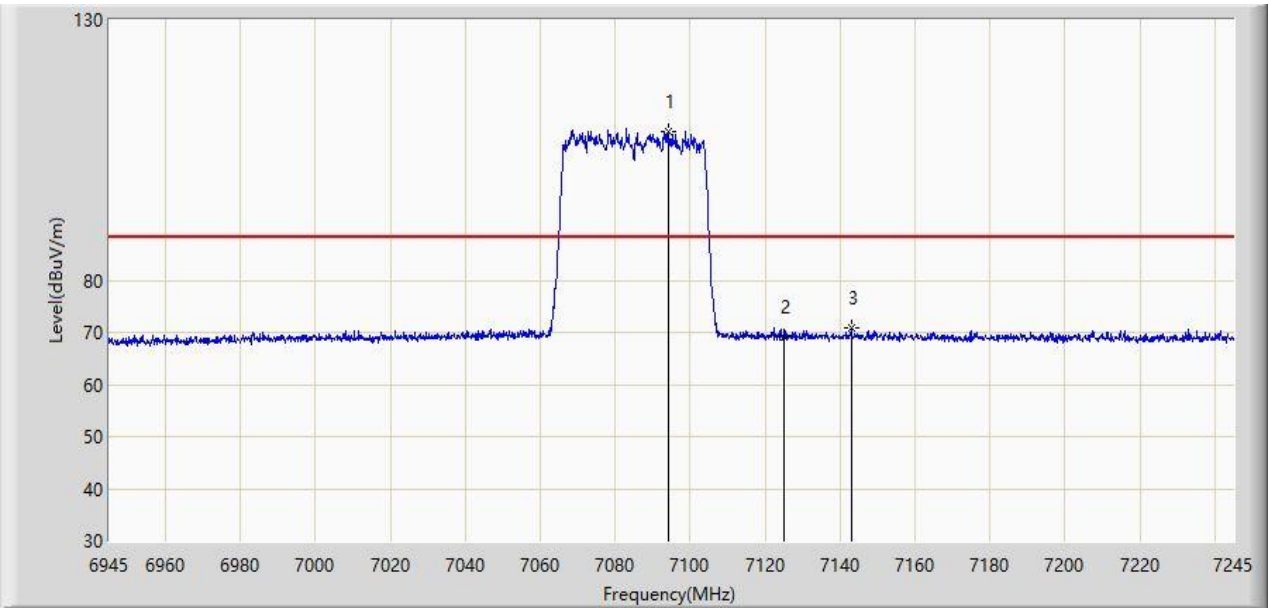
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7075.500	92.078	48.848	N/A	N/A	43.230	AV
2	*	7125.000	57.659	14.309	-10.541	68.200	43.350	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 7085MHz (Nss=1)	



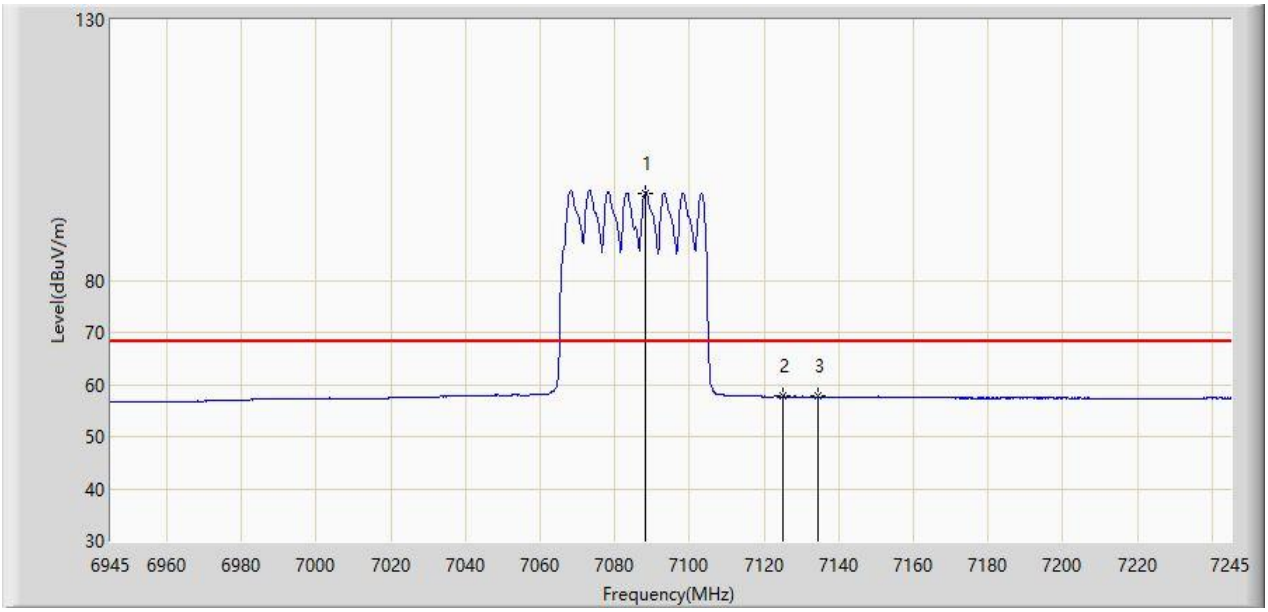
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7094.100	108.539	65.250	N/A	N/A	43.288	PK
2		7125.000	69.173	25.823	-19.027	88.200	43.350	PK
3	*	7143.150	70.846	27.316	-17.354	88.200	43.530	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 7085MHz (Nss=1)	



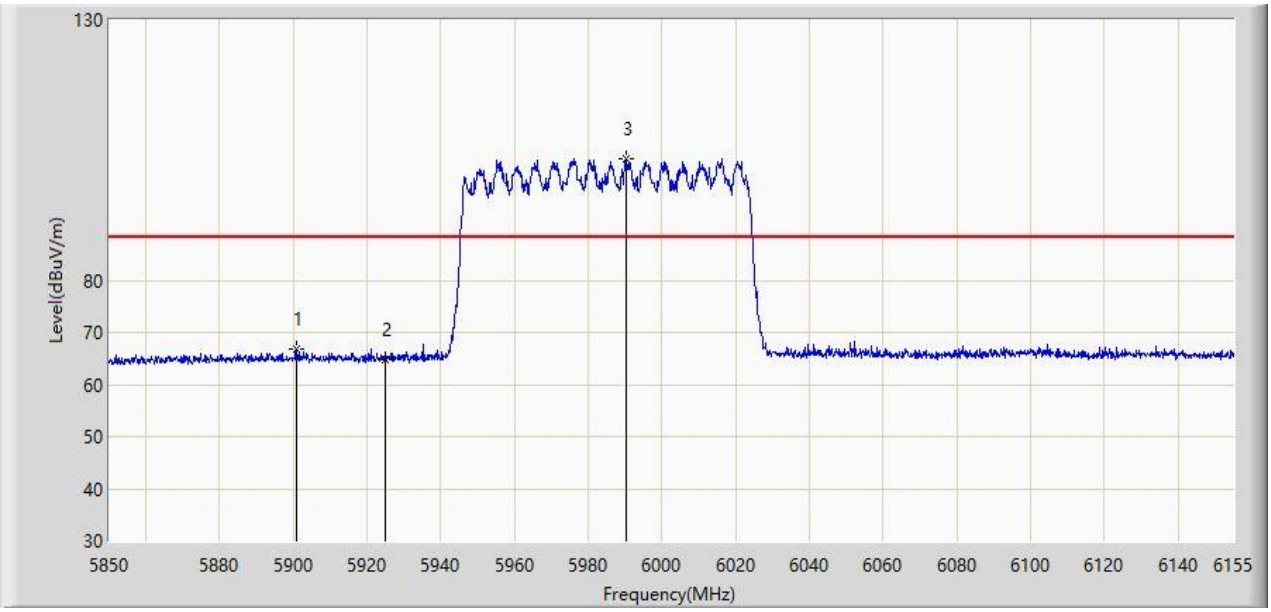
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7088.100	96.777	53.565	N/A	N/A	43.212	AV
2		7125.000	57.682	14.332	-10.518	68.200	43.350	AV
3	*	7134.600	57.699	14.252	-10.501	68.200	43.447	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT80 at 5985MHz (Nss=1)	



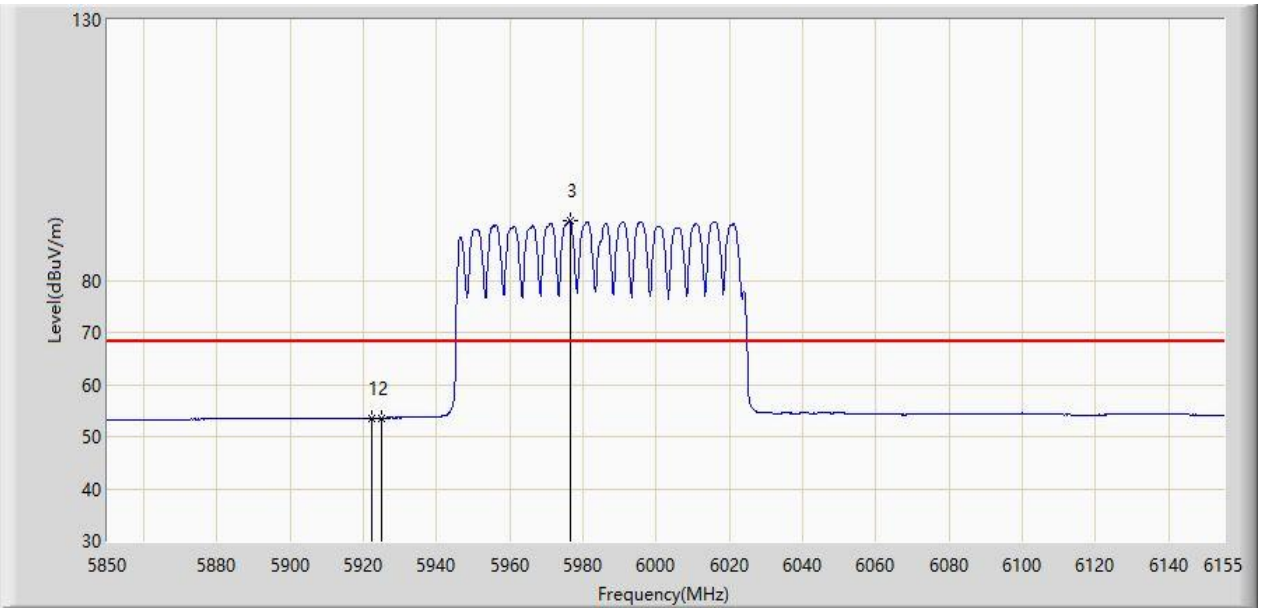
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5900.783	66.845	27.375	-21.355	88.200	39.470	PK
2		5925.000	64.833	25.469	-23.367	88.200	39.364	PK
3		5990.147	103.456	63.993	N/A	N/A	39.464	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT80 at 5985MHz (Nss=1)	



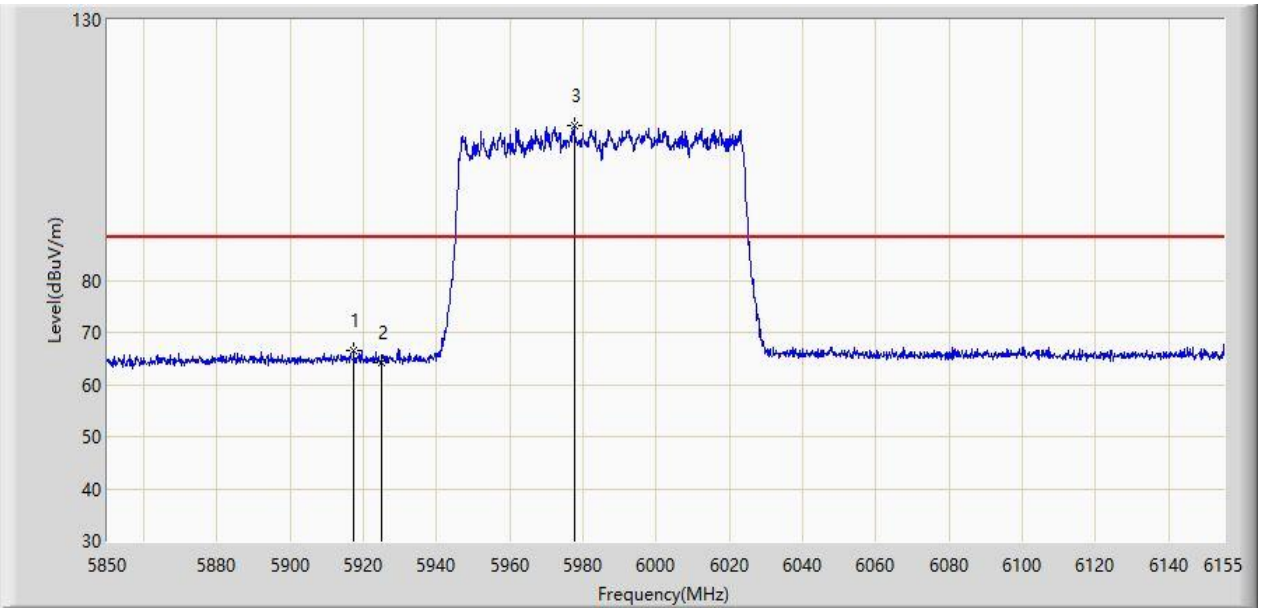
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5922.285	53.623	14.249	-14.577	68.200	39.374	AV
2		5925.000	53.612	14.248	-14.588	68.200	39.364	AV
3		5976.422	91.427	51.942	N/A	N/A	39.485	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT80 at 5985MHz (Nss=1)	



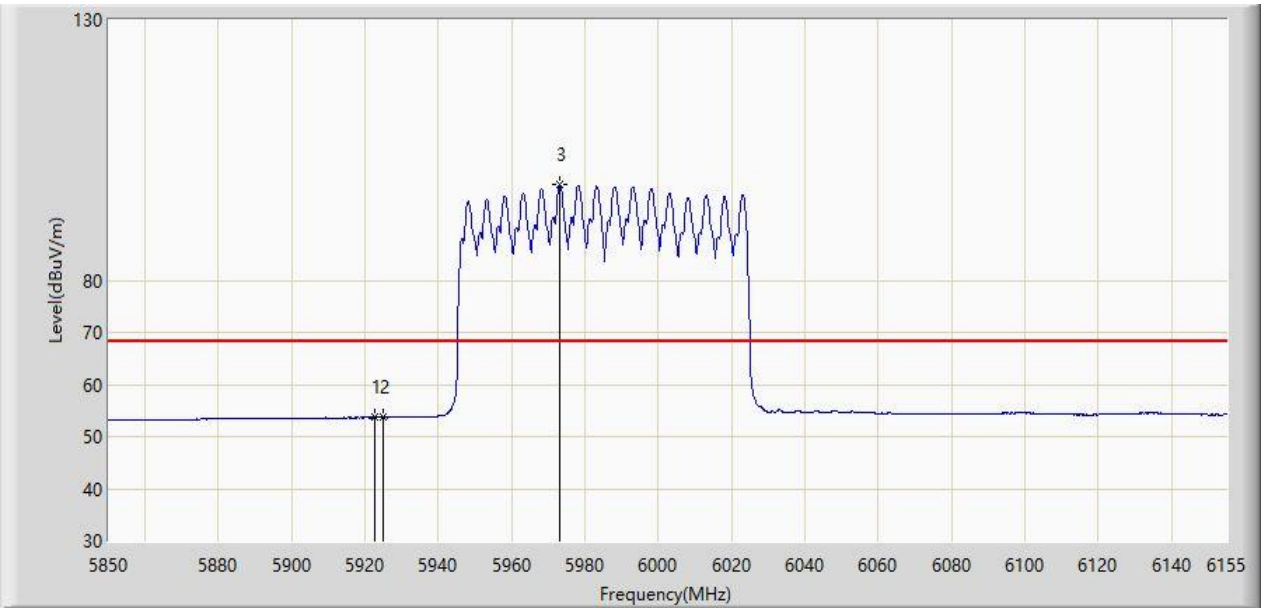
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5917.252	66.644	27.251	-21.556	88.200	39.393	PK
2		5925.000	64.285	24.921	-23.915	88.200	39.364	PK
3		5977.490	109.623	70.138	N/A	N/A	39.485	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT80 at 5985MHz (Nss=1)	



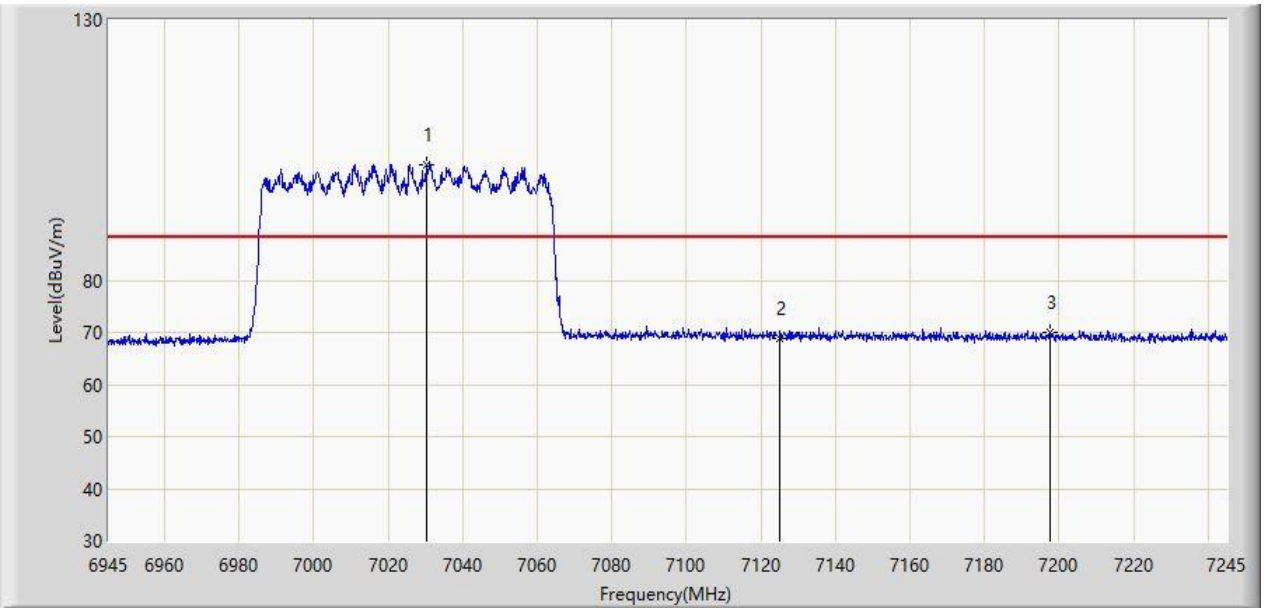
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5922.743	53.683	14.311	-14.517	68.200	39.372	AV
2		5925.000	53.666	14.302	-14.534	68.200	39.364	AV
3		5973.220	98.343	58.857	N/A	N/A	39.486	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT80 at 7025MHz (Nss=1)	



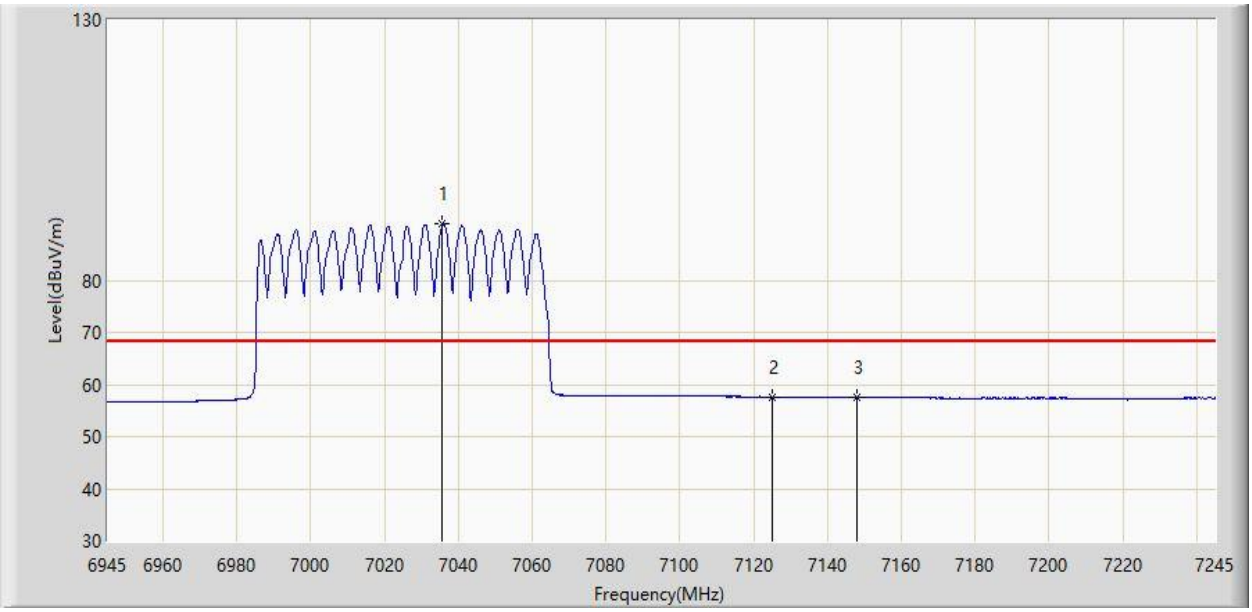
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7030.200	102.307	59.205	N/A	N/A	43.102	PK
2		7125.000	68.849	25.499	-19.351	88.200	43.350	PK
3	*	7197.450	70.037	26.344	-18.163	88.200	43.693	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT80 at 7025MHz (Nss=1)	



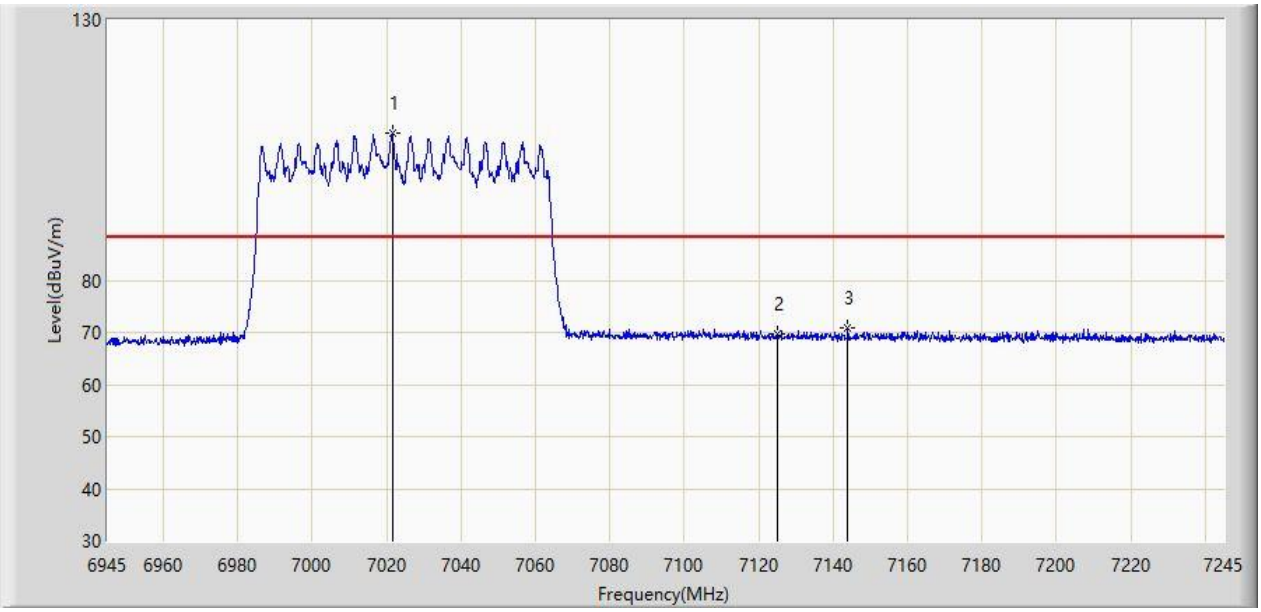
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7035.750	90.803	47.615	N/A	N/A	43.188	AV
2		7125.000	57.615	14.265	-10.585	68.200	43.350	AV
3	*	7148.100	57.666	14.089	-10.534	68.200	43.576	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT80 at 7025MHz (Nss=1)	



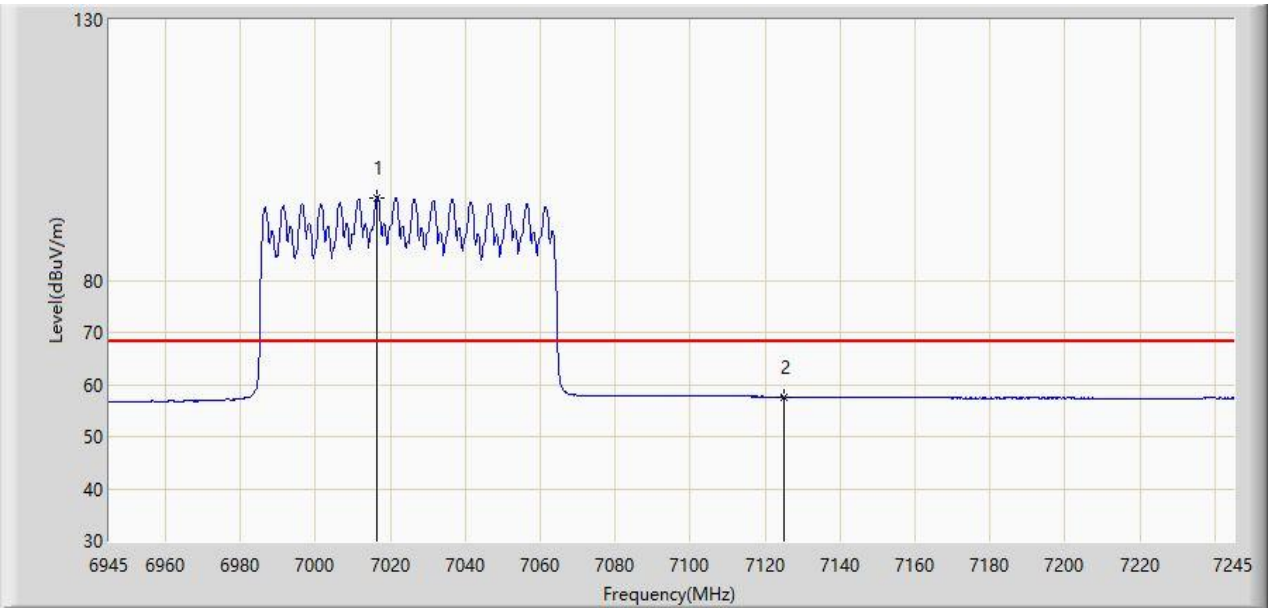
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7021.650	108.332	65.374	N/A	N/A	42.957	PK
2		7125.000	69.845	26.495	-18.355	88.200	43.350	PK
3	*	7144.050	70.871	27.333	-17.329	88.200	43.538	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT80 at 7025MHz (Nss=1)	



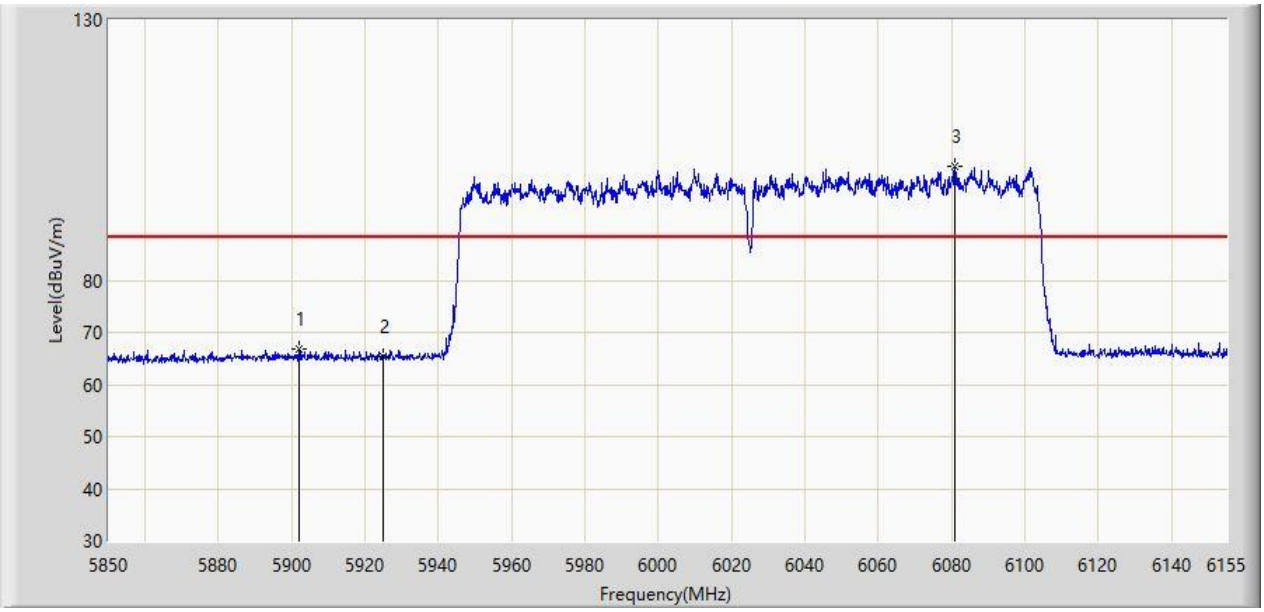
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7016.400	95.908	53.004	N/A	N/A	42.905	AV
2	*	7125.000	57.655	14.305	-10.545	68.200	43.350	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT160 at 6025MHz (Nss=1)	



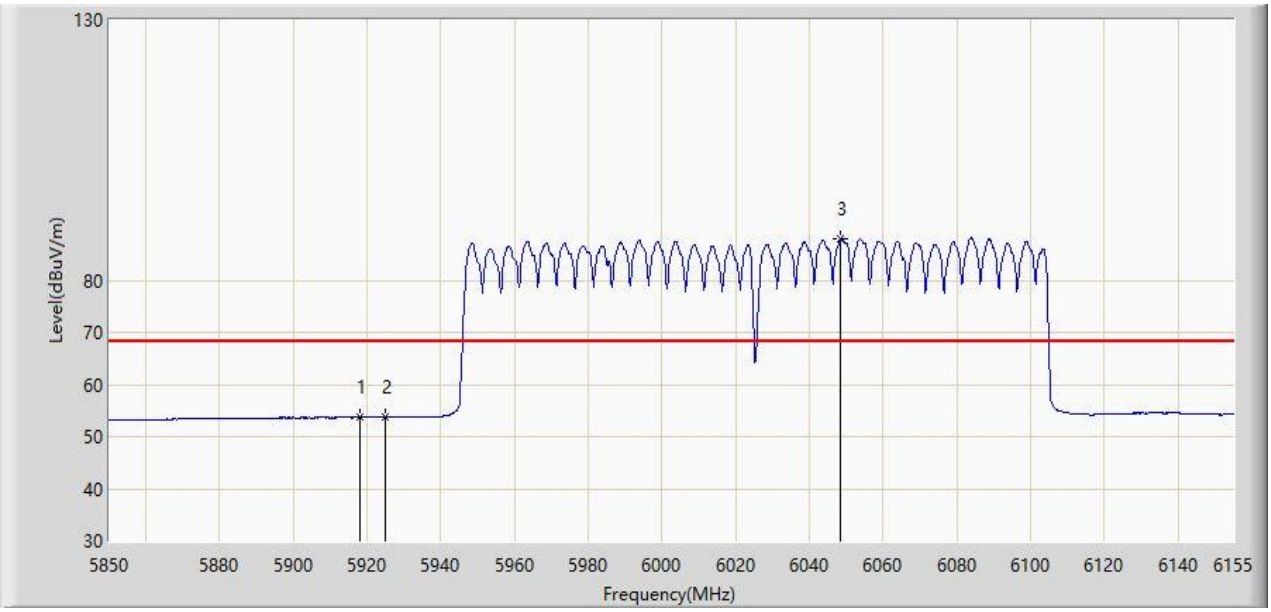
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5901.850	66.900	27.435	-21.300	88.200	39.465	PK
2		5925.000	65.346	25.982	-22.854	88.200	39.364	PK
3		6081.038	101.869	62.100	N/A	N/A	39.769	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT160 at 6025MHz (Nss=1)	



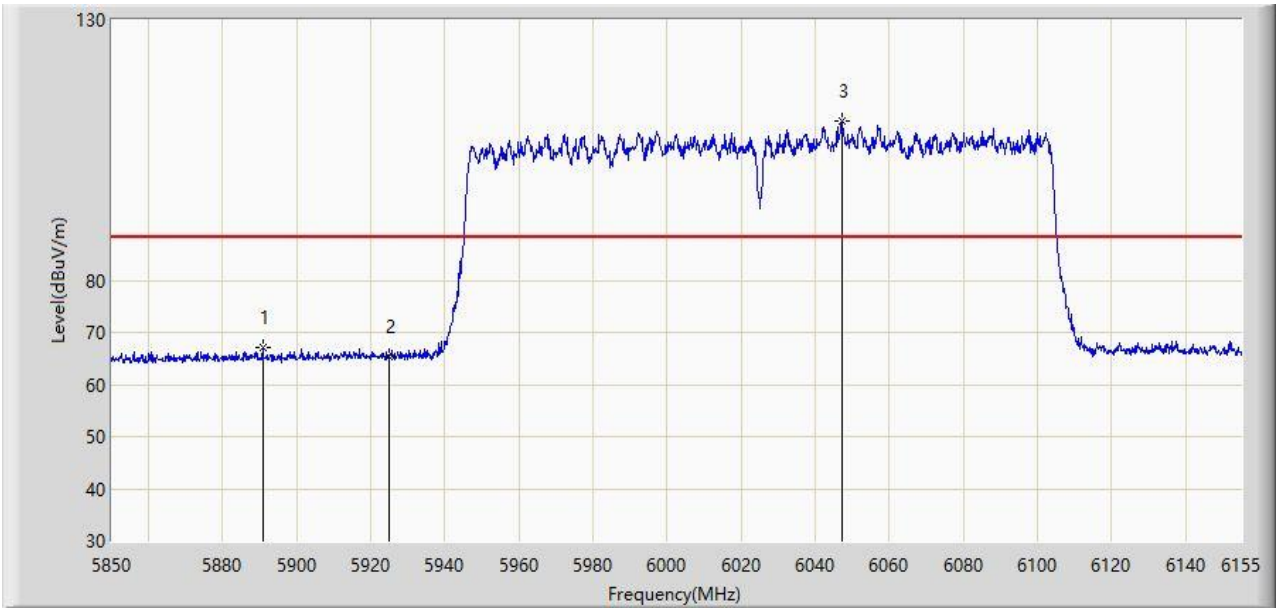
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5918.015	53.703	14.313	-14.497	68.200	39.390	AV
2		5925.000	53.638	14.274	-14.562	68.200	39.364	AV
3		6048.555	87.998	48.182	N/A	N/A	39.817	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT160 at 6025MHz (Nss=1)	



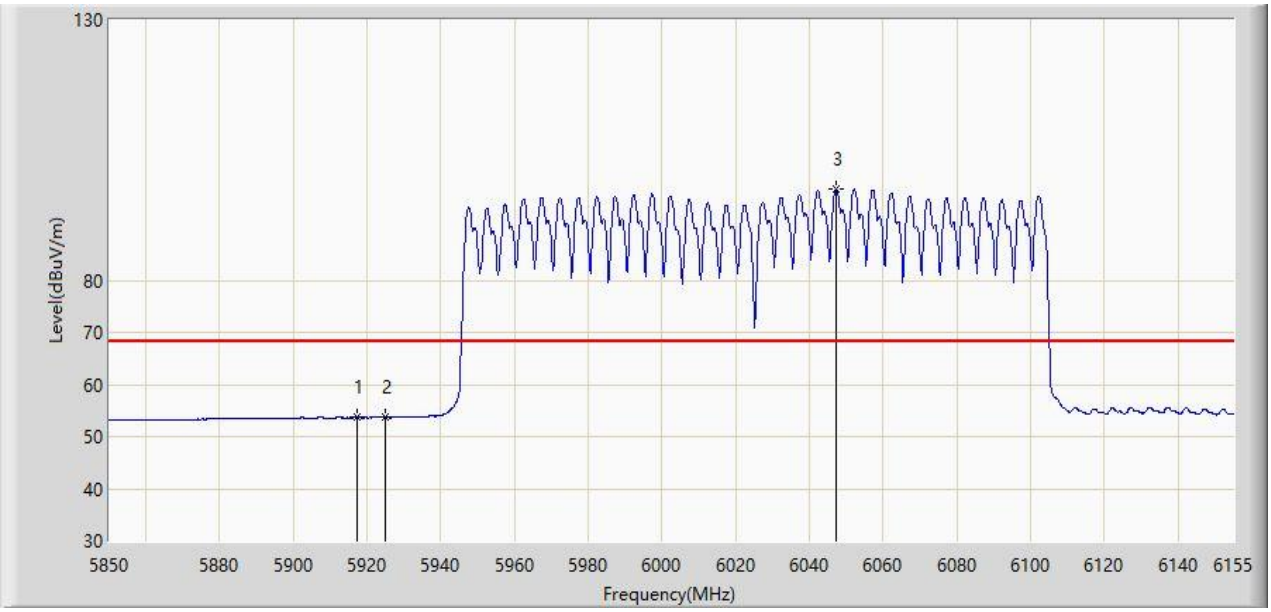
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5890.717	67.215	27.728	-20.985	88.200	39.487	PK
2		5925.000	65.398	26.034	-22.802	88.200	39.364	PK
3		6047.030	110.596	70.793	N/A	N/A	39.803	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT160 at 6025MHz (Nss=1)	



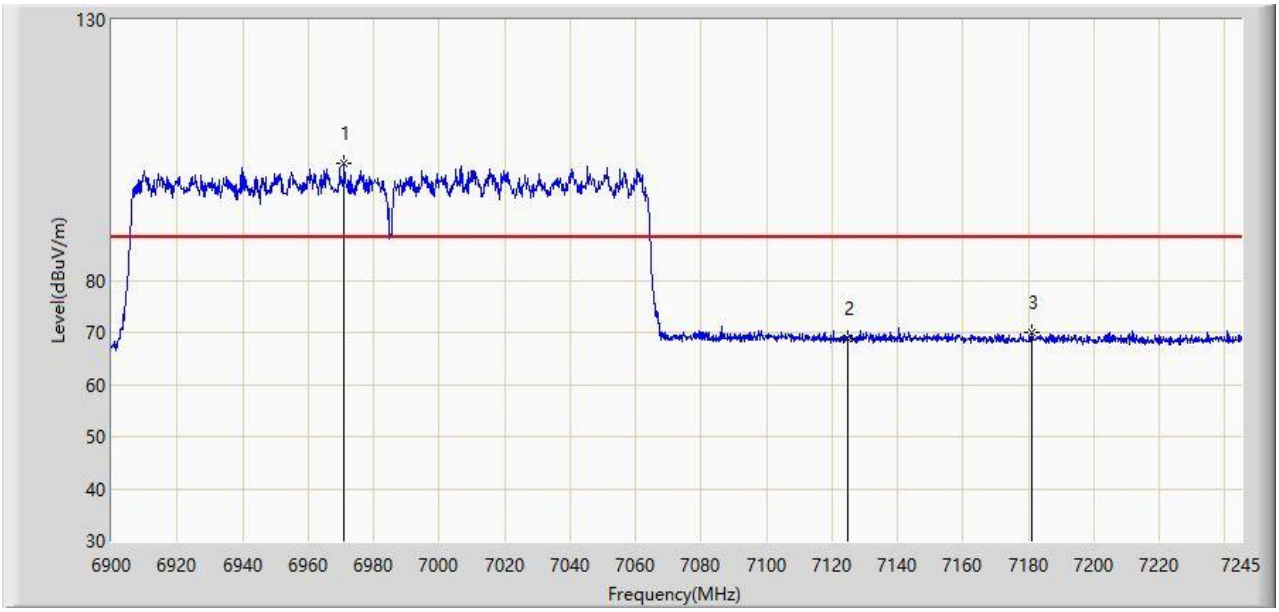
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5917.252	53.785	14.392	-14.415	68.200	39.393	AV
2		5925.000	53.656	14.292	-14.544	68.200	39.364	AV
3		6047.030	97.426	57.623	N/A	N/A	39.803	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT160 at 6985MHz (Nss=1)	



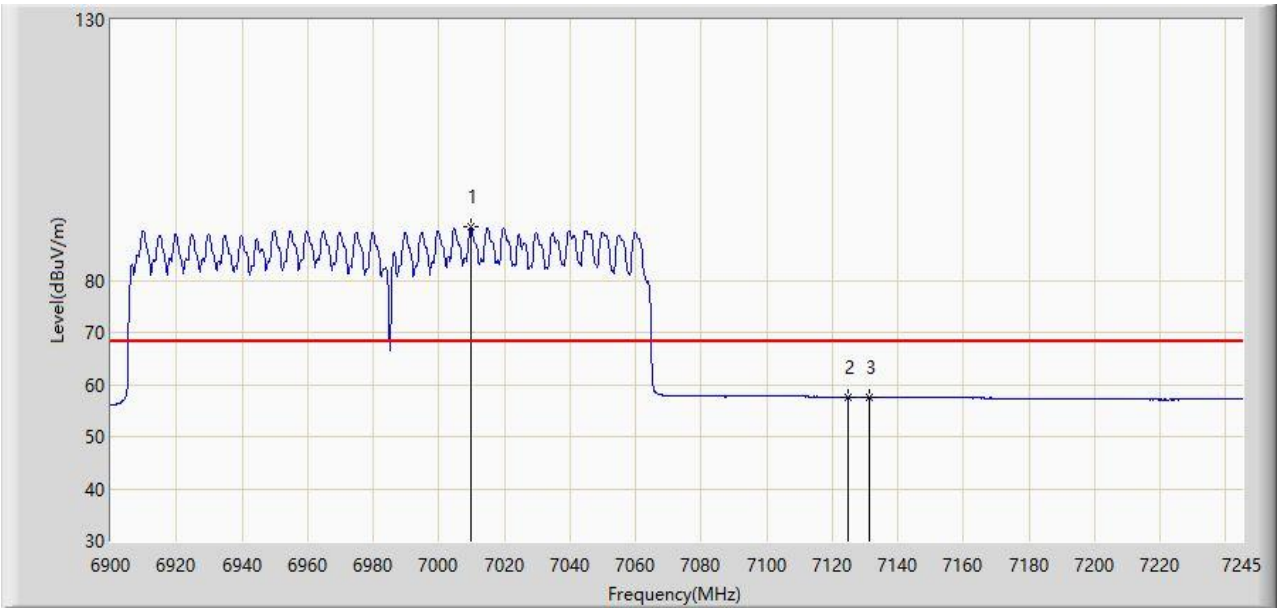
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		6971.070	102.568	60.011	N/A	N/A	42.557	PK
2		7125.000	68.822	25.472	-19.378	88.200	43.350	PK
3	*	7181.175	70.124	26.492	-18.076	88.200	43.633	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT160 at 6985MHz (Nss=1)	



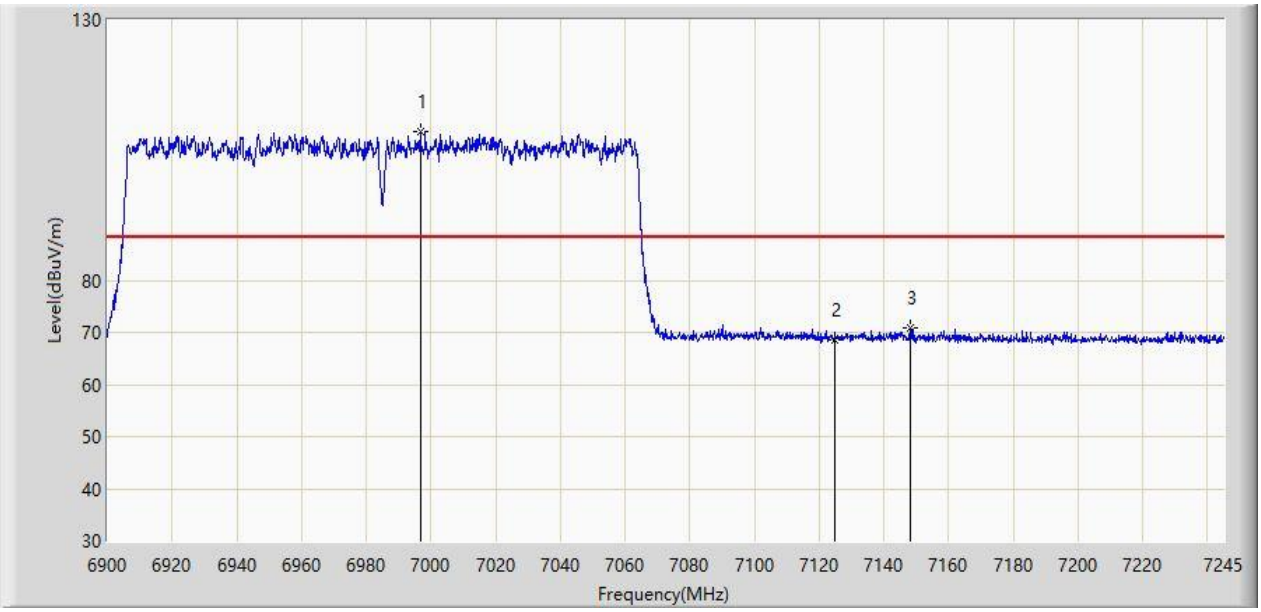
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7009.710	90.160	47.221	N/A	N/A	42.938	AV
2		7125.000	57.563	14.213	-10.637	68.200	43.350	AV
3	*	7131.322	57.601	14.187	-10.599	68.200	43.414	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT160 at 6985MHz (Nss=1)	



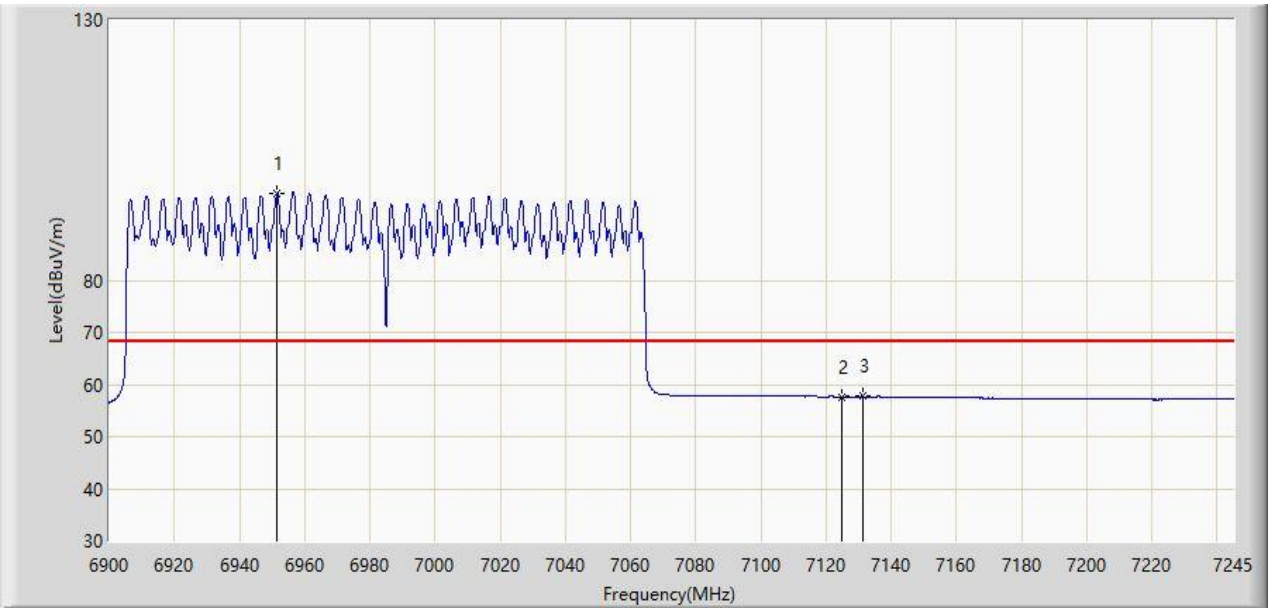
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		6996.772	108.639	65.697	N/A	N/A	42.941	PK
2		7125.000	68.686	25.336	-19.514	88.200	43.350	PK
3	*	7148.055	70.802	27.226	-17.398	88.200	43.576	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT160 at 6985MHz (Nss=1)	



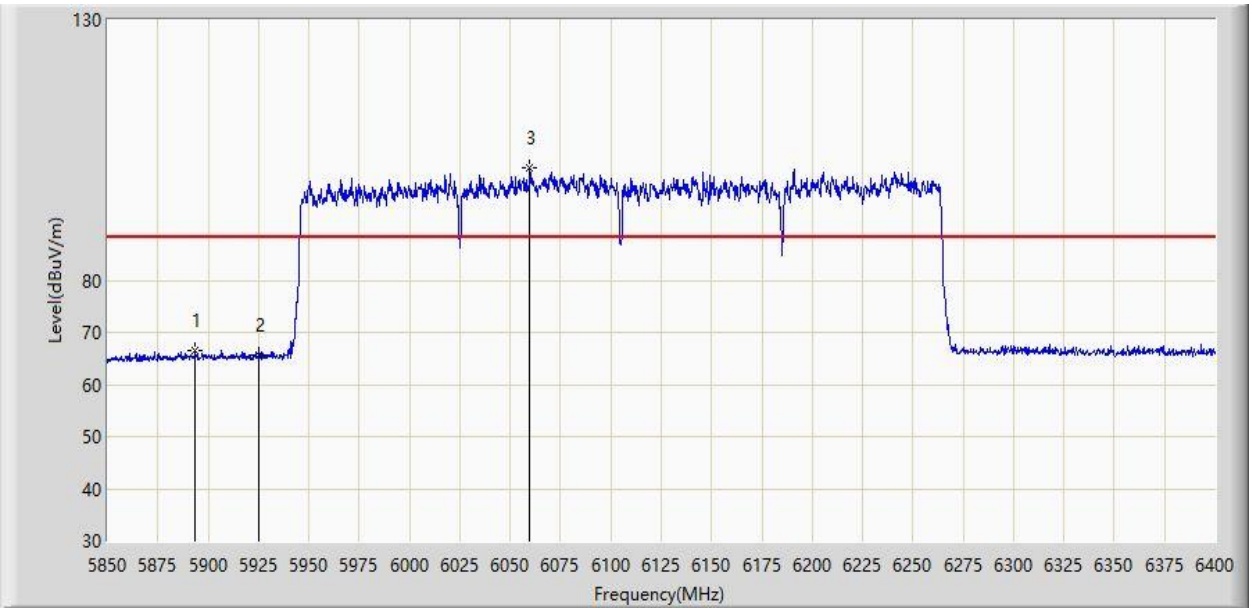
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		6951.578	96.630	54.221	N/A	N/A	42.409	AV
2		7125.000	57.641	14.291	-10.559	68.200	43.350	AV
3	*	7131.150	57.695	14.283	-10.505	68.200	43.413	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT320 at 6105MHz (Nss=1)	



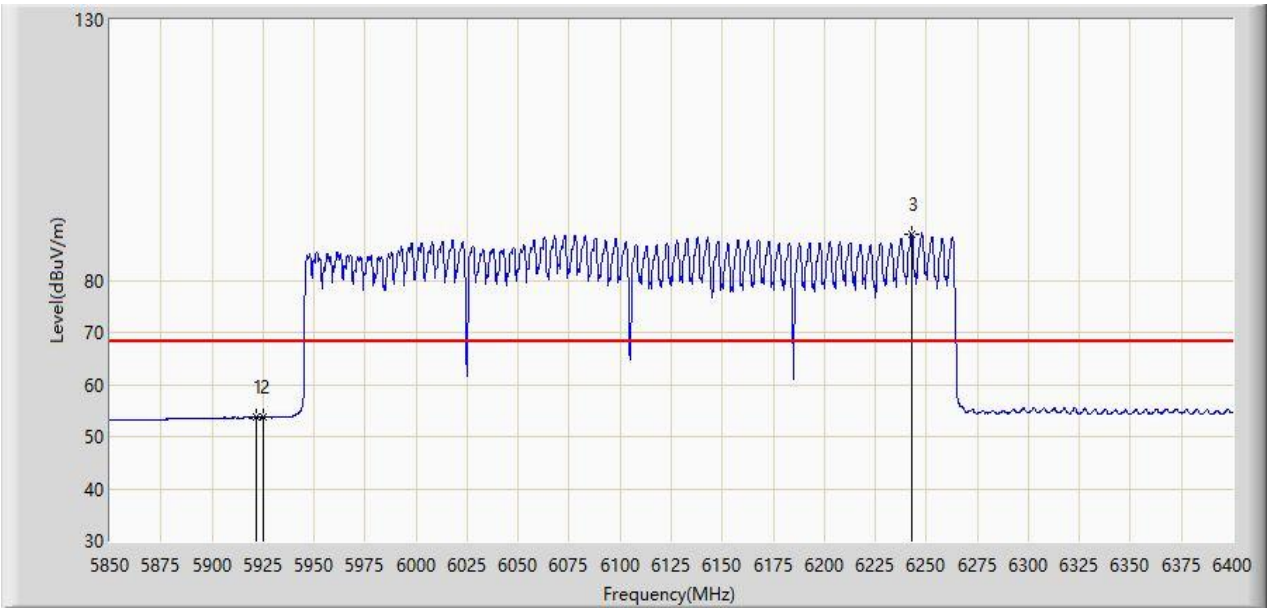
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5893.725	66.660	27.169	-21.540	88.200	39.491	PK
2		5925.000	65.531	26.167	-22.669	88.200	39.364	PK
3		6059.825	101.493	61.835	N/A	N/A	39.659	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT320 at 6105MHz (Nss=1)	



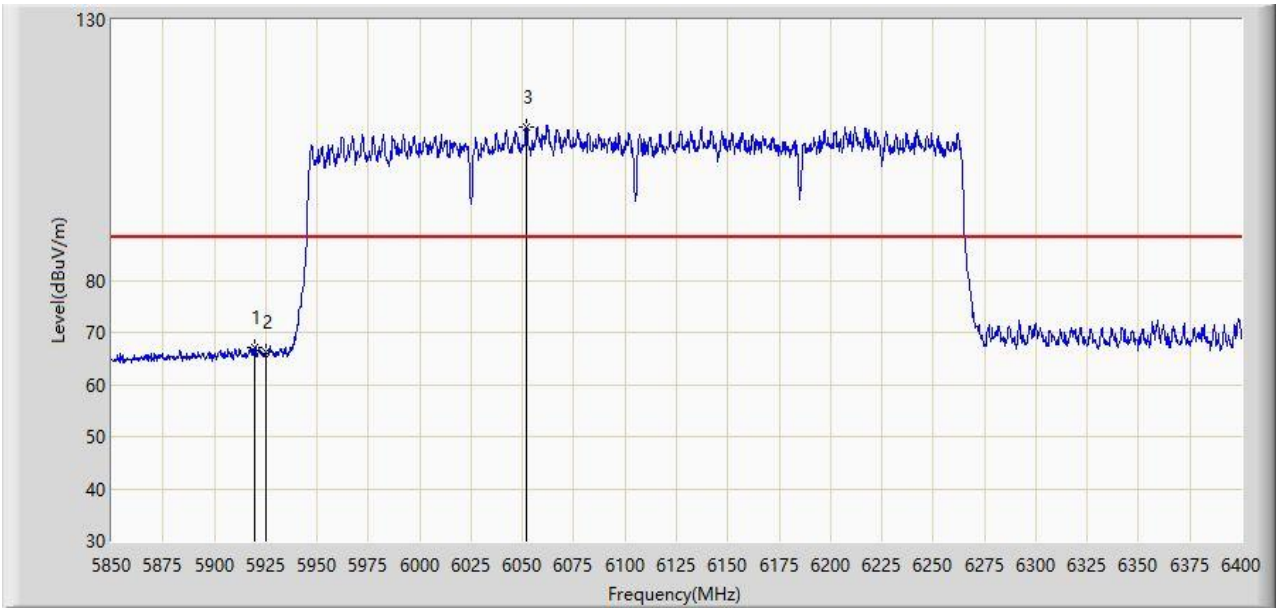
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5921.500	53.732	14.355	-14.468	68.200	39.377	AV
2		5925.000	53.707	14.343	-14.493	68.200	39.364	AV
3		6242.700	88.948	48.758	N/A	N/A	40.191	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT320 at 6105MHz (Nss=1)	



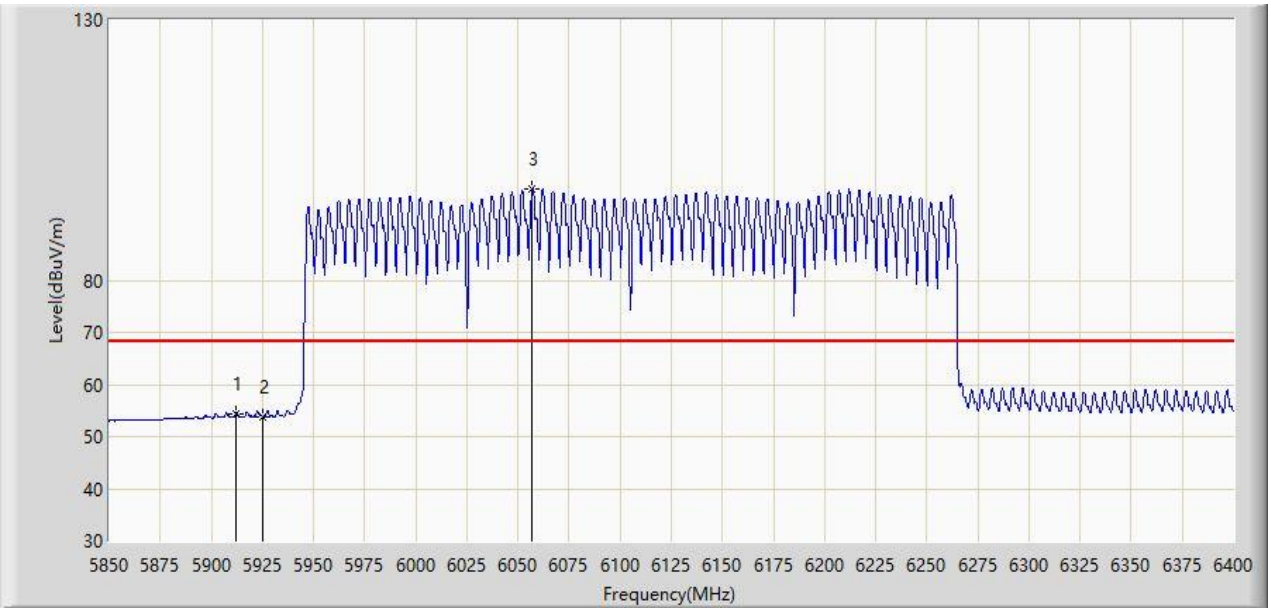
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5919.850	67.149	27.766	-21.051	88.200	39.383	PK
2		5925.000	66.189	26.825	-22.011	88.200	39.364	PK
3		6051.850	109.514	69.737	N/A	N/A	39.778	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT320 at 6105MHz (Nss=1)	



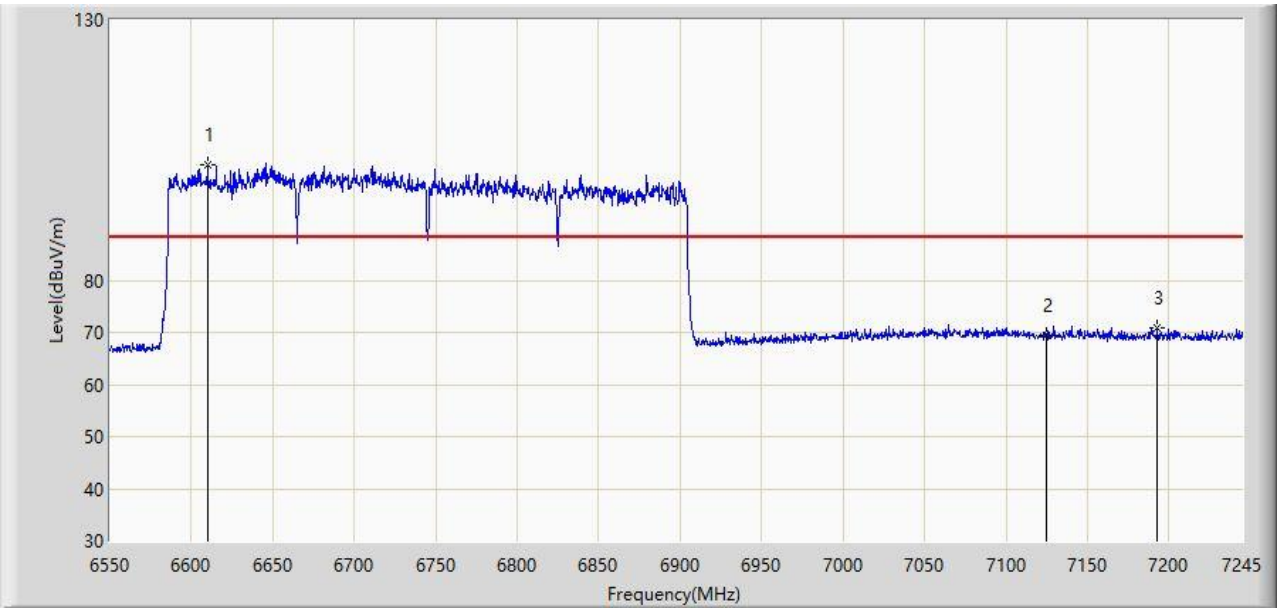
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5911.875	54.444	15.030	-13.756	68.200	39.414	AV
2		5925.000	53.848	14.484	-14.352	68.200	39.364	AV
3		6057.075	97.429	57.730	N/A	N/A	39.699	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT320 at 6745MHz (Nss=1)	



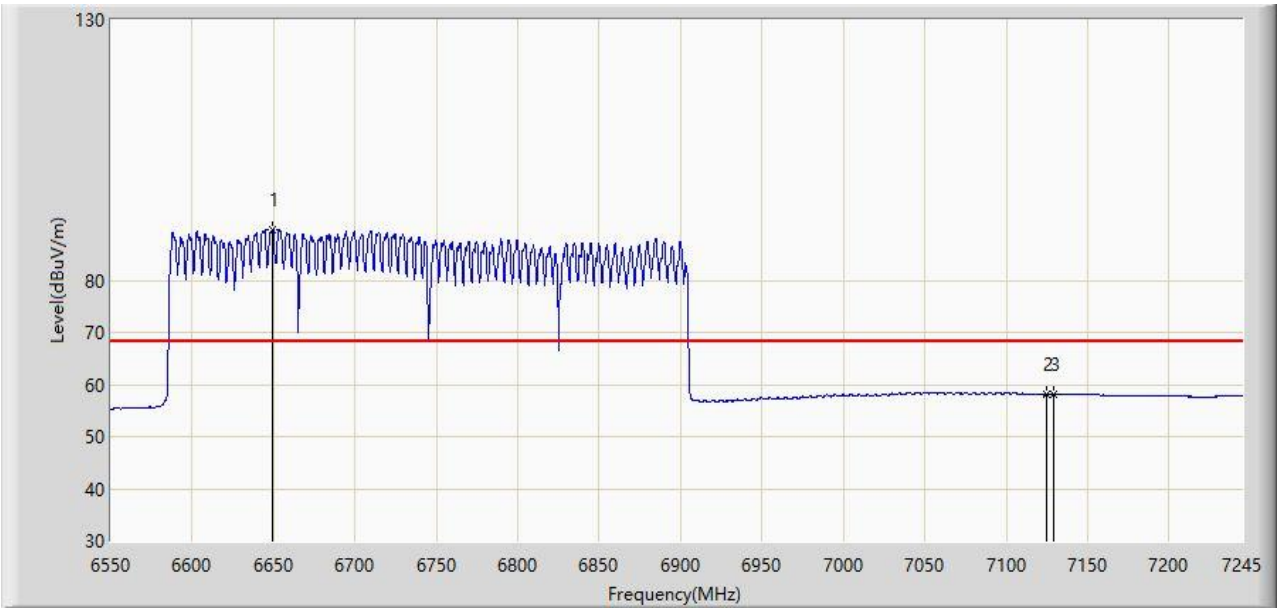
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		6610.118	102.207	60.499	N/A	N/A	41.708	PK
2		7125.000	69.469	26.119	-18.731	88.200	43.350	PK
3	*	7192.875	70.878	27.200	-17.322	88.200	43.677	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT320 at 6745MHz (Nss=1)	



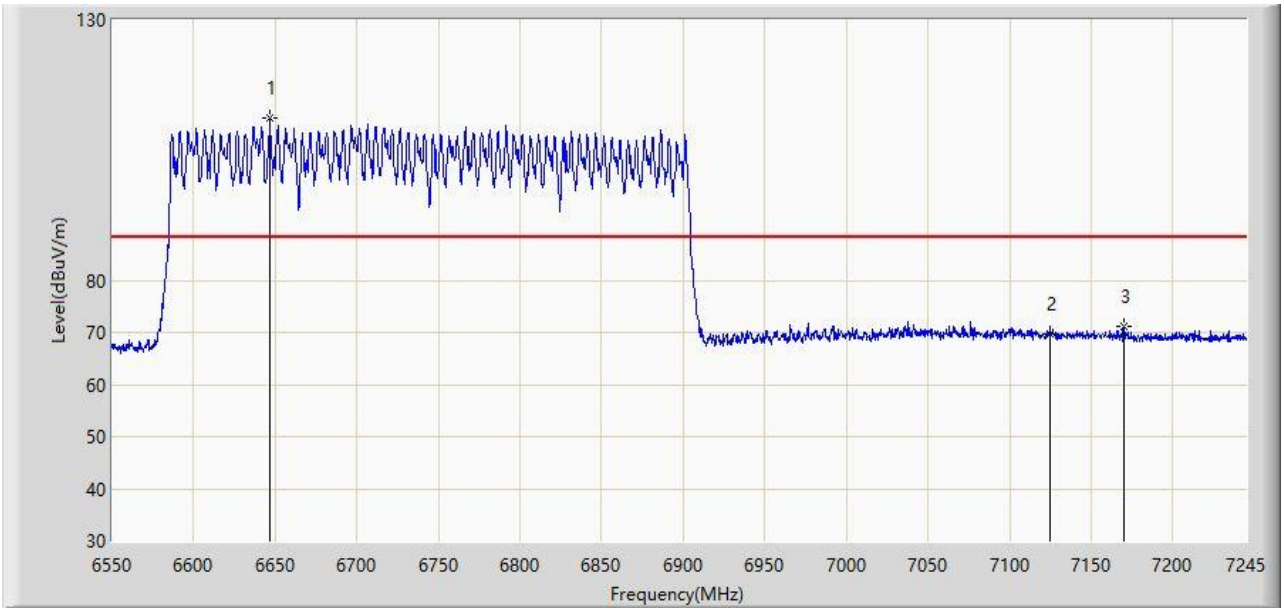
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		6649.038	89.582	47.846	N/A	N/A	41.736	AV
2		7125.000	58.089	14.739	-10.111	68.200	43.350	AV
3	*	7129.283	58.092	14.699	-10.108	68.200	43.394	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT320 at 6745MHz (Nss=1)	



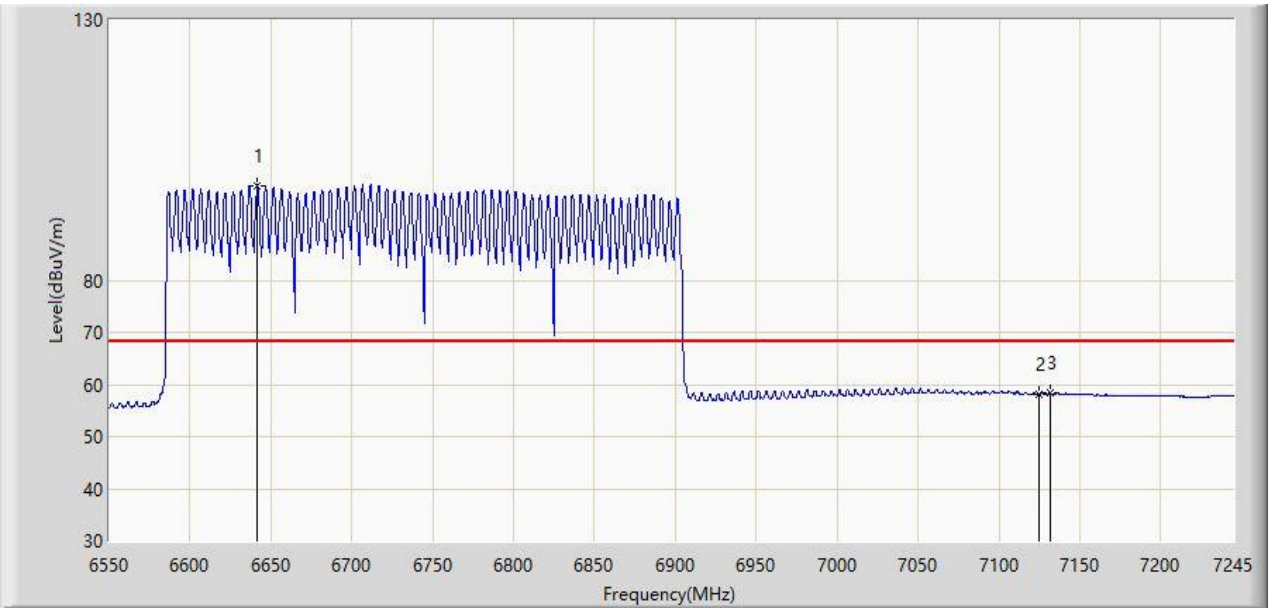
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		6646.605	111.078	69.347	N/A	N/A	41.731	PK
2		7125.000	69.609	26.259	-18.591	88.200	43.350	PK
3	*	7170.288	71.267	27.677	-16.933	88.200	43.590	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Fusco Pan
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT320 at 6745MHz (Nss=1)	



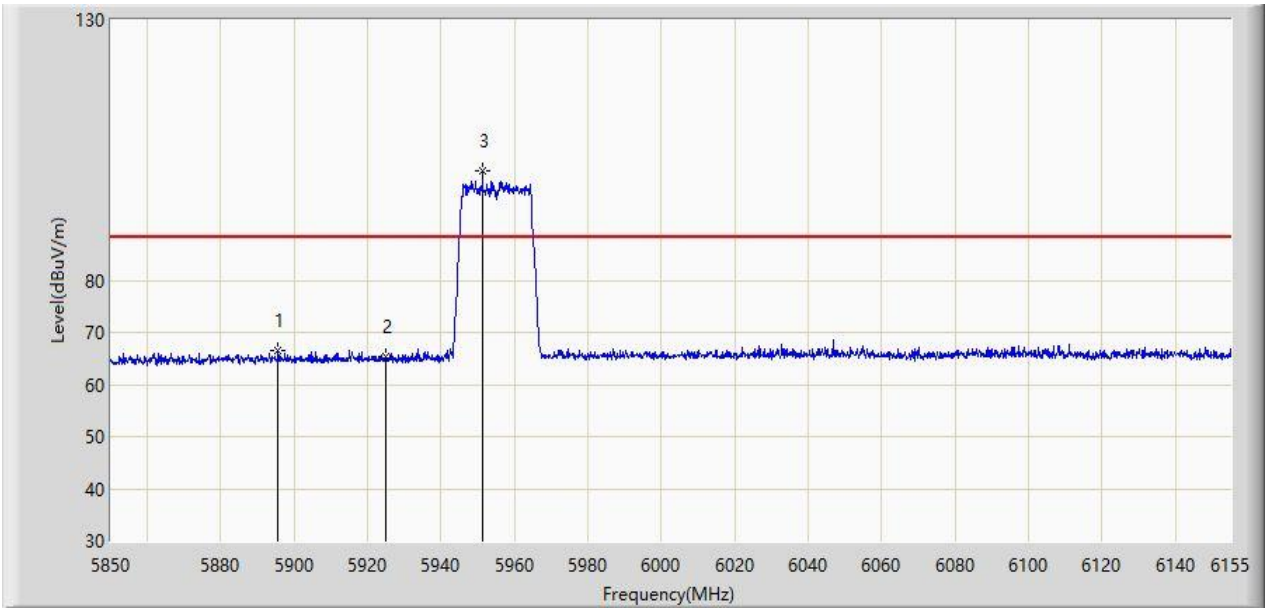
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		6641.393	98.256	56.570	N/A	N/A	41.686	AV
2		7125.000	58.172	14.822	-10.028	68.200	43.350	AV
3	*	7131.368	58.383	14.968	-9.817	68.200	43.414	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Oliver Cheng
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5955MHz (Nss=4)	



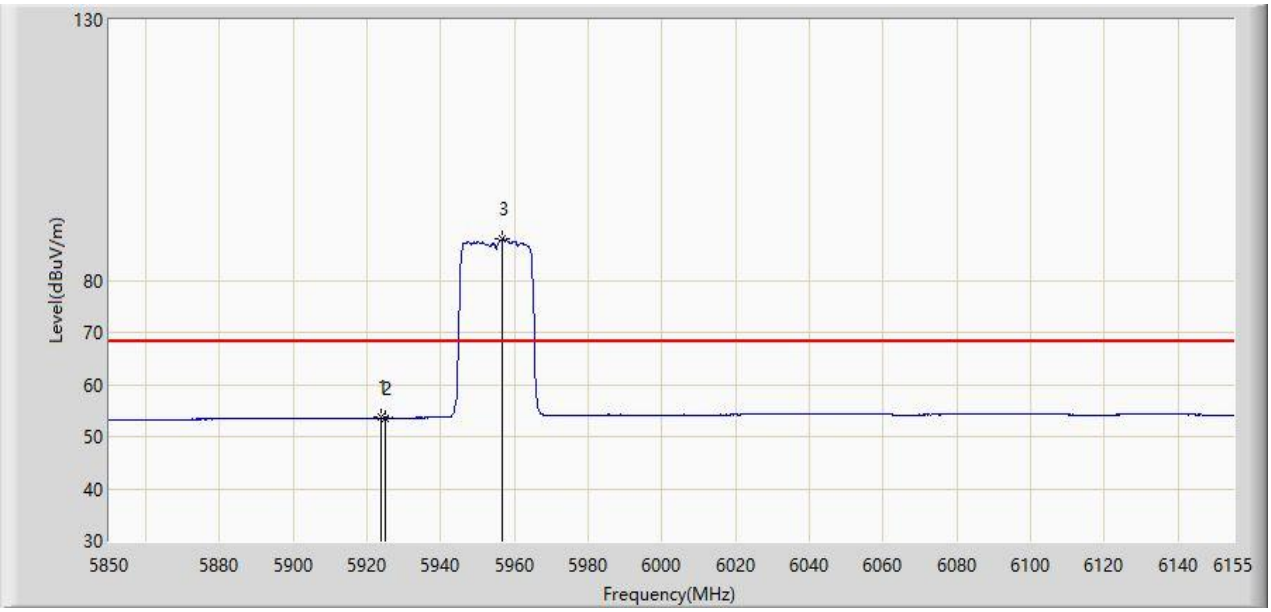
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5895.598	66.535	27.041	-21.665	88.200	39.493	PK
2		5925.000	65.343	25.979	-22.857	88.200	39.364	PK
3		5951.260	100.935	61.527	N/A	N/A	39.409	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Oliver Cheng
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5955MHz (Nss=4)	



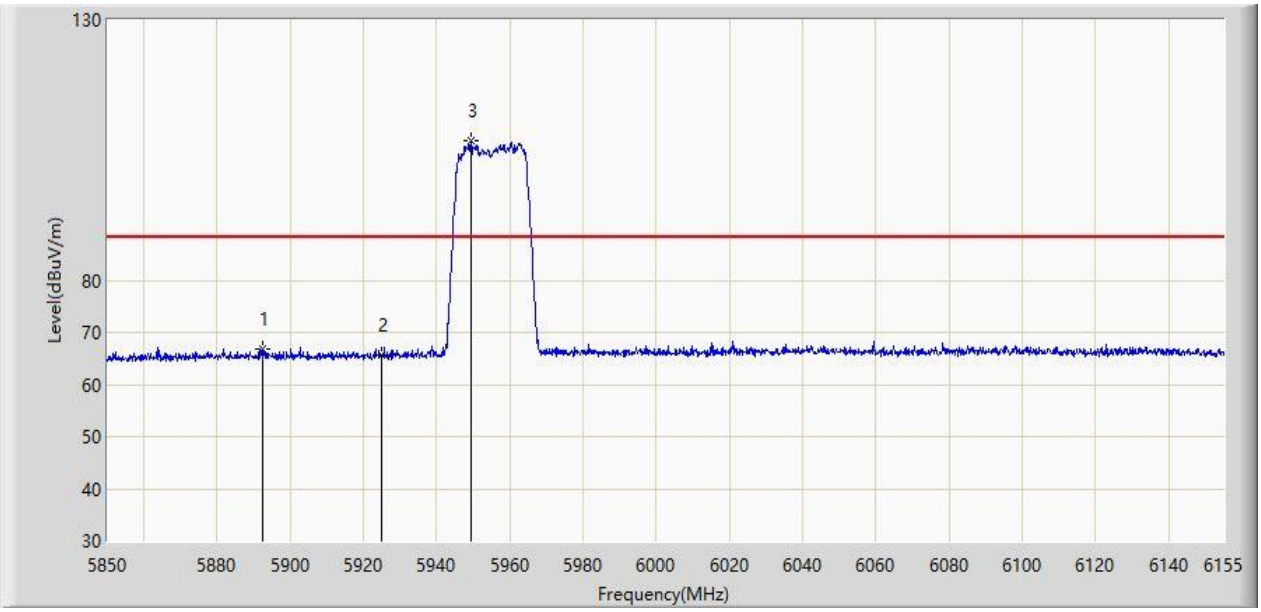
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5923.810	53.630	14.262	-14.570	68.200	39.369	AV
2		5925.000	53.596	14.232	-14.604	68.200	39.364	AV
3		5956.445	87.940	48.500	N/A	N/A	39.440	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Oliver Cheng
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5955MHz (Nss=4)	



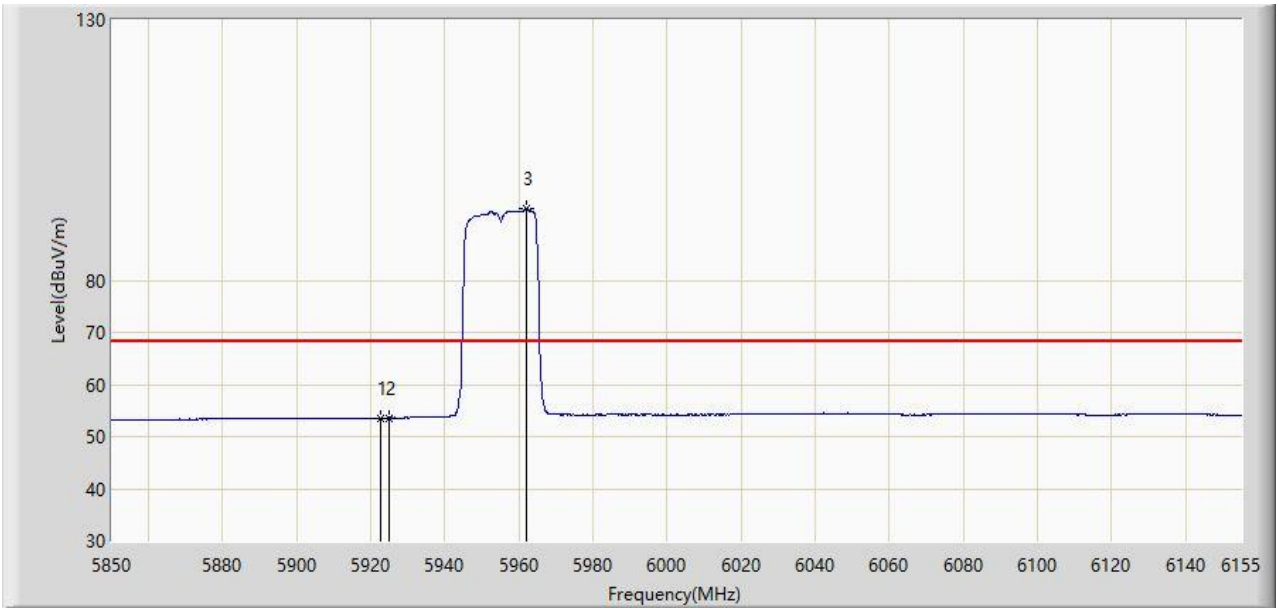
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5892.547	66.891	27.401	-21.309	88.200	39.490	PK
2		5925.000	65.549	26.185	-22.651	88.200	39.364	PK
3		5949.277	106.872	67.476	N/A	N/A	39.395	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Oliver Cheng
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5955MHz (Nss=4)	



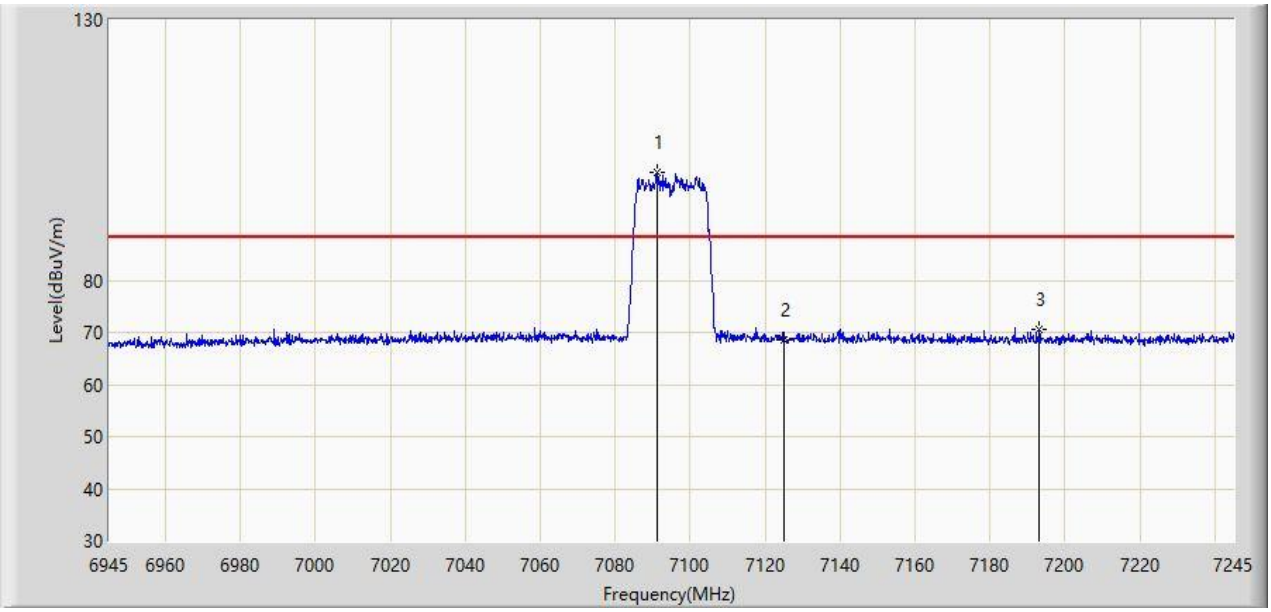
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5922.743	53.619	14.247	-14.581	68.200	39.372	AV
2		5925.000	53.594	14.230	-14.606	68.200	39.364	AV
3		5961.935	93.825	54.351	N/A	N/A	39.474	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Oliver Cheng
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 7095MHz (Nss=4)	



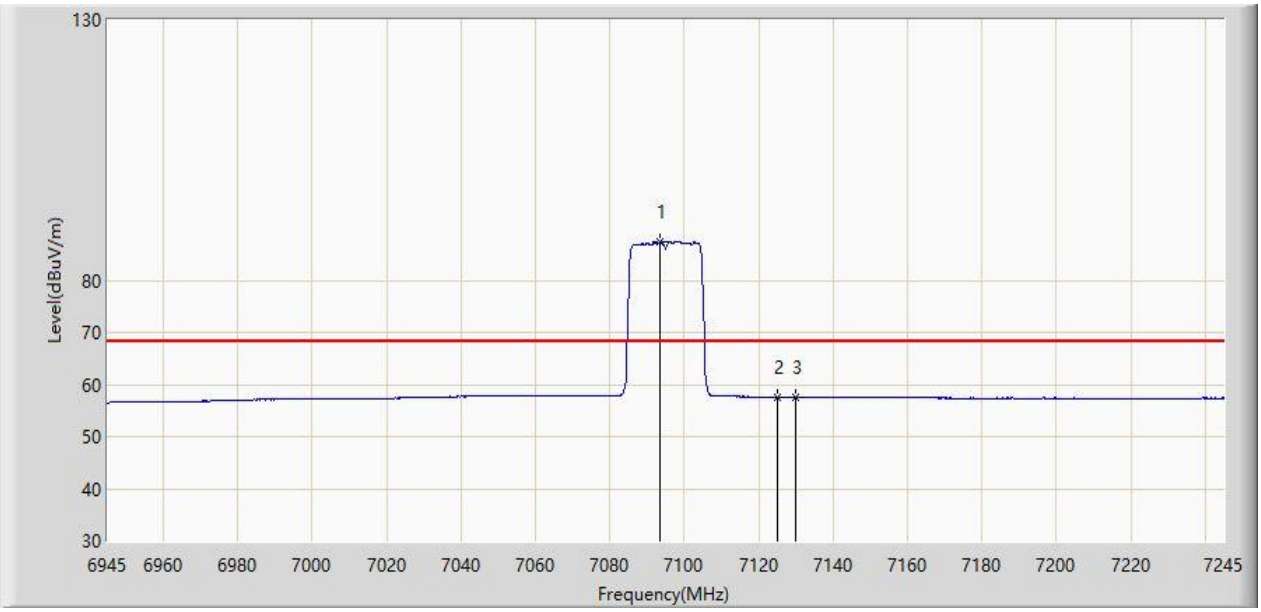
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7091.400	100.716	57.462	N/A	N/A	43.254	PK
2		7125.000	68.473	25.123	-19.727	88.200	43.350	PK
3	*	7193.250	70.566	26.887	-17.634	88.200	43.679	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Oliver Cheng
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 7095MHz (Nss=4)	



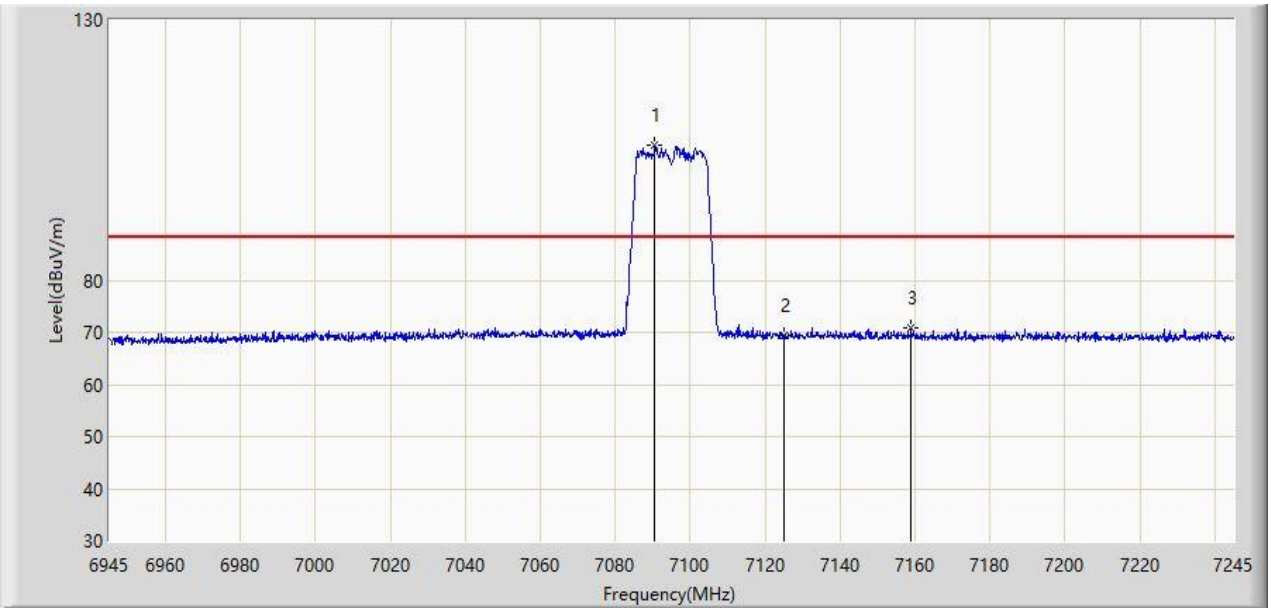
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7093.650	87.387	44.104	N/A	N/A	43.283	AV
2		7125.000	57.624	14.274	-10.576	68.200	43.350	AV
3	*	7130.100	57.634	14.232	-10.566	68.200	43.402	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Oliver Cheng
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 7095MHz (Nss=4)	



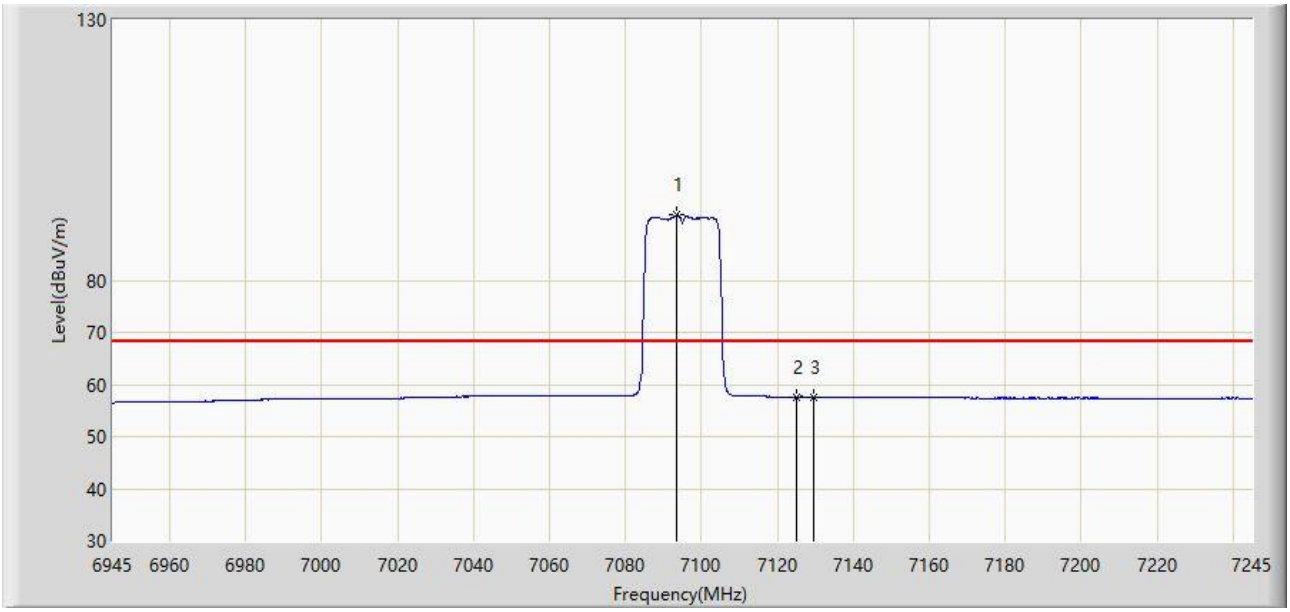
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7090.500	105.881	62.638	N/A	N/A	43.243	PK
2		7125.000	69.382	26.032	-18.818	88.200	43.350	PK
3	*	7158.900	70.816	27.196	-17.384	88.200	43.620	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Oliver Cheng
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 7095MHz (Nss=4)	



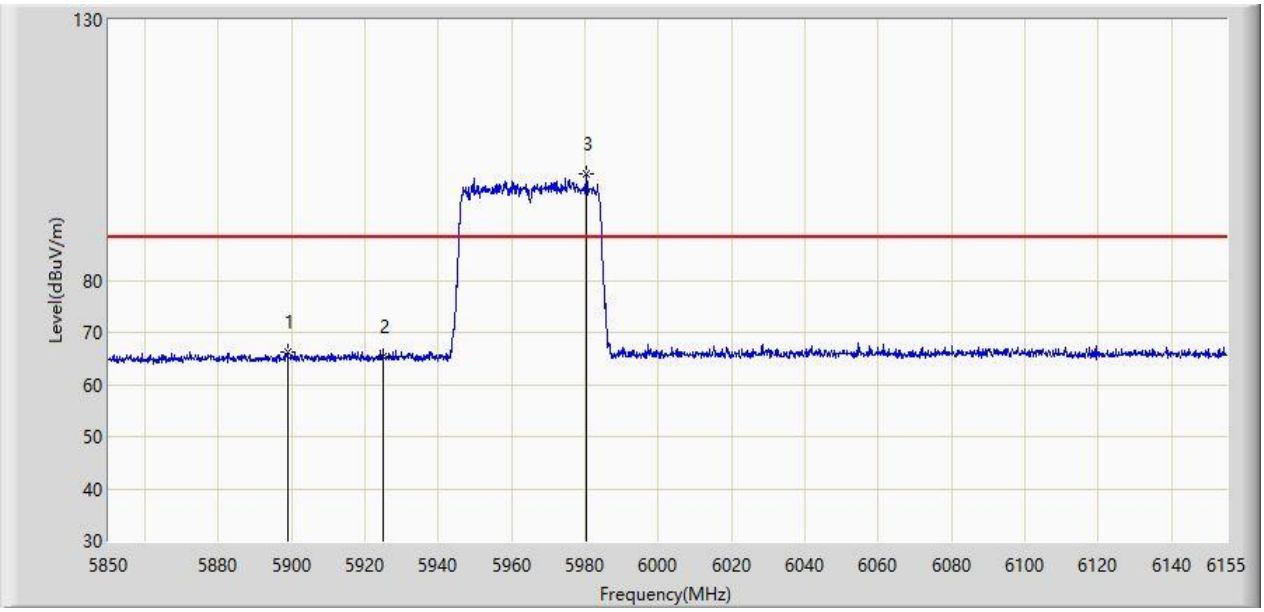
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7093.500	92.596	49.315	N/A	N/A	43.281	AV
2		7125.000	57.638	14.288	-10.562	68.200	43.350	AV
3	*	7129.650	57.649	14.252	-10.551	68.200	43.397	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Oliver Cheng
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5965MHz (Nss=4)	



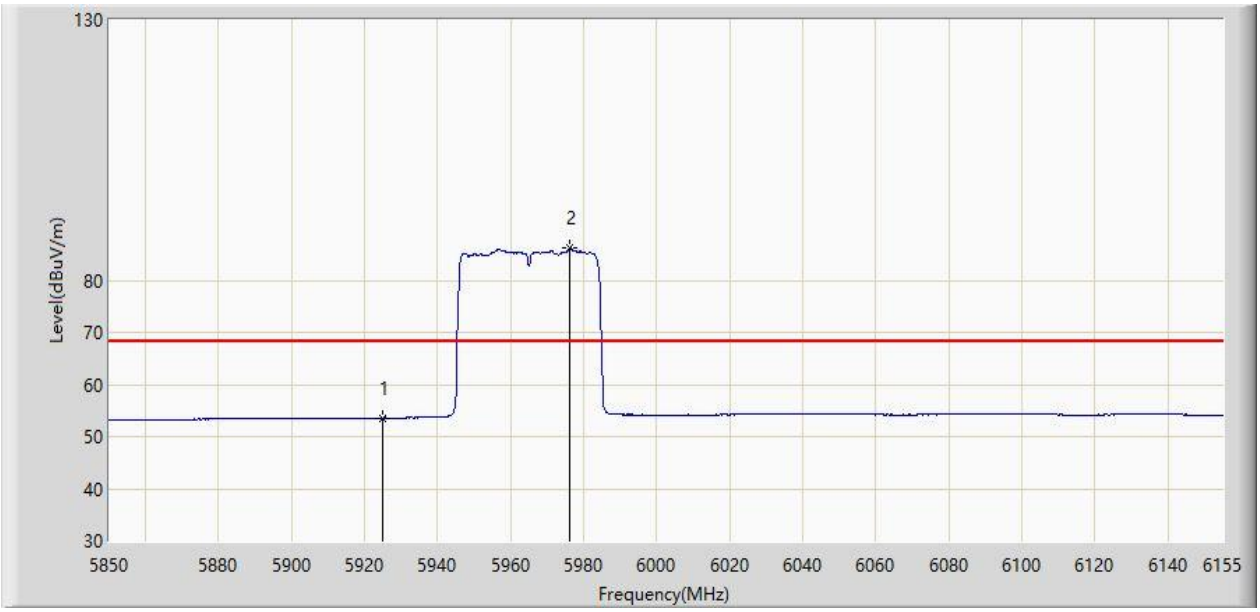
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5898.800	66.221	26.741	-21.979	88.200	39.480	PK
2		5925.000	65.230	25.866	-22.970	88.200	39.364	PK
3		5980.388	100.304	60.819	N/A	N/A	39.485	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Oliver Cheng
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5965MHz (Nss=4)	



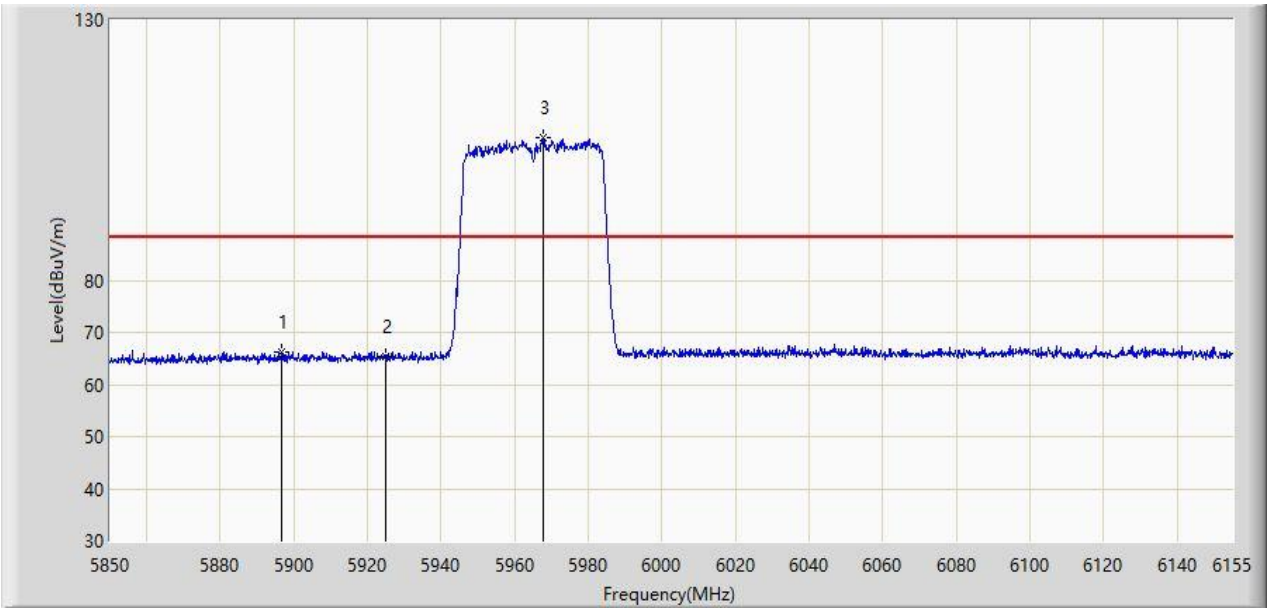
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5925.000	53.597	14.233	-14.603	68.200	39.364	AV
2		5976.270	86.367	46.882	N/A	N/A	39.485	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Oliver Cheng
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5965MHz (Nss=4)	



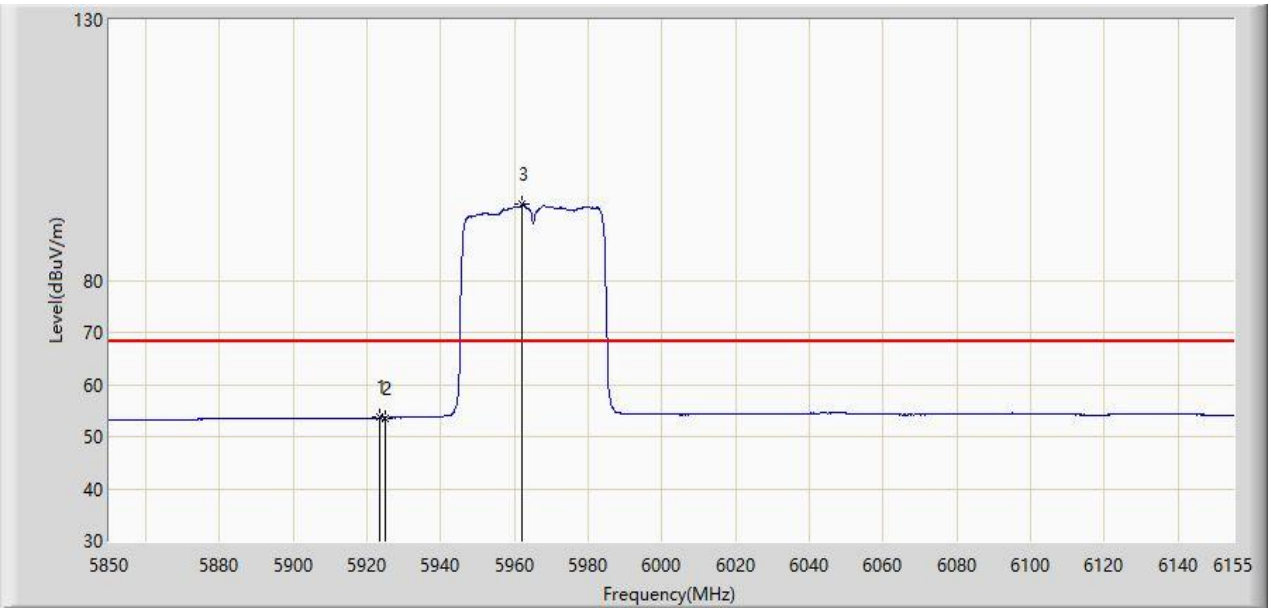
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5896.817	66.196	26.706	-22.004	88.200	39.490	PK
2		5925.000	65.337	25.973	-22.863	88.200	39.364	PK
3		5967.882	107.314	67.828	N/A	N/A	39.486	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Oliver Cheng
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5965MHz (Nss=4)	



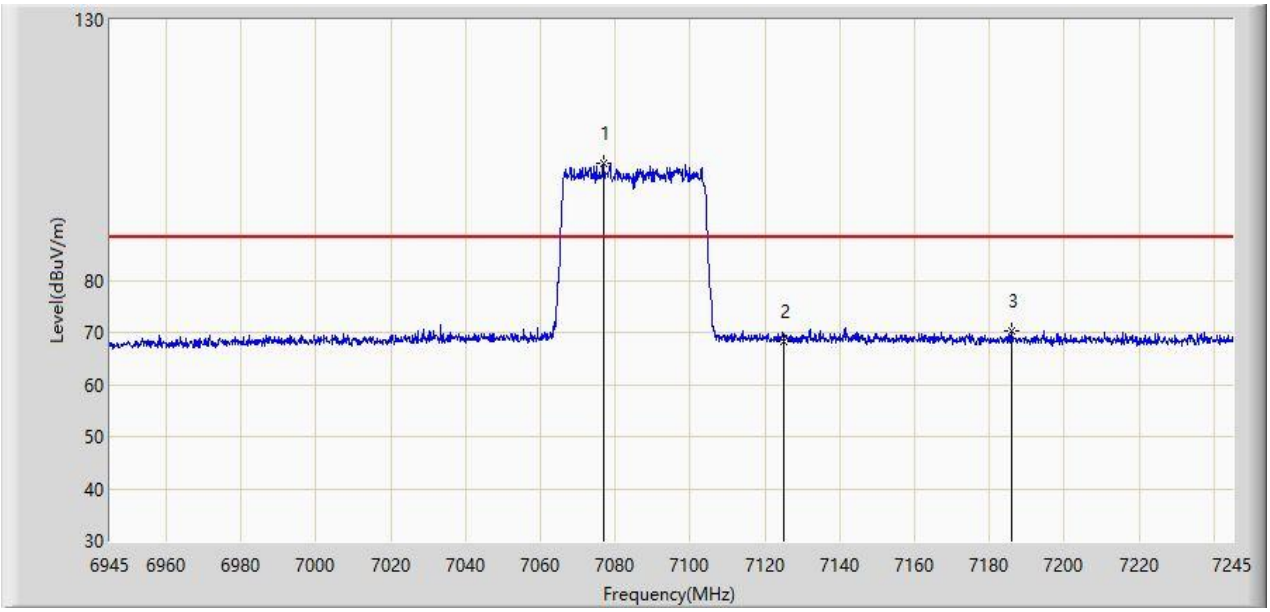
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5923.505	53.643	14.273	-14.557	68.200	39.369	AV
2		5925.000	53.617	14.253	-14.583	68.200	39.364	AV
3		5962.087	94.772	55.297	N/A	N/A	39.475	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Oliver Cheng
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 7085MHz (Nss=4)	



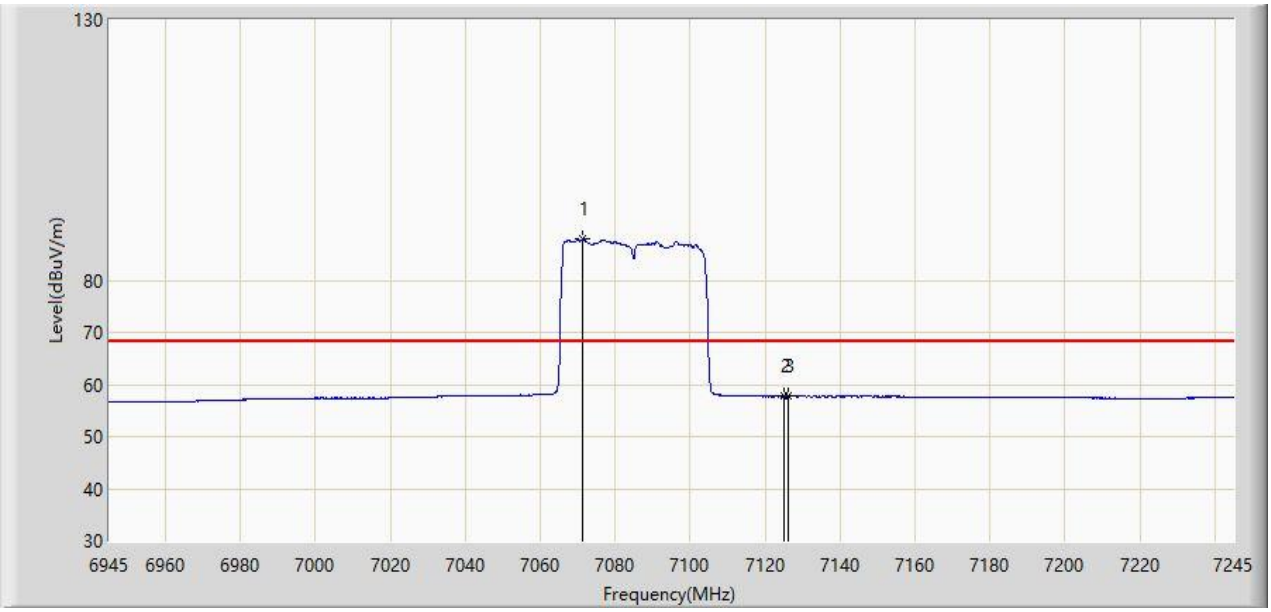
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7076.850	102.497	59.272	N/A	N/A	43.224	PK
2		7125.000	68.122	24.772	-20.078	88.200	43.350	PK
3	*	7186.050	70.396	26.743	-17.804	88.200	43.653	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Oliver Cheng
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 7085MHz (Nss=4)	



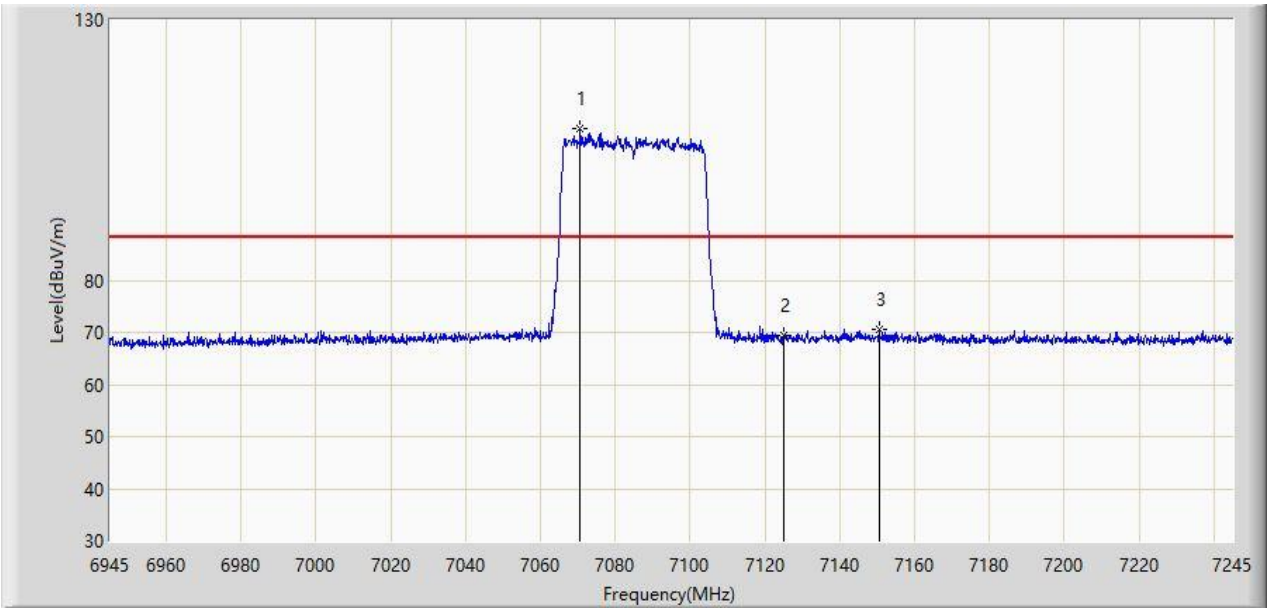
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7071.450	87.937	44.689	N/A	N/A	43.248	AV
2		7125.000	57.694	14.344	-10.506	68.200	43.350	AV
3	*	7126.200	57.731	14.369	-10.469	68.200	43.362	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Oliver Cheng
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 7085MHz (Nss=4)	



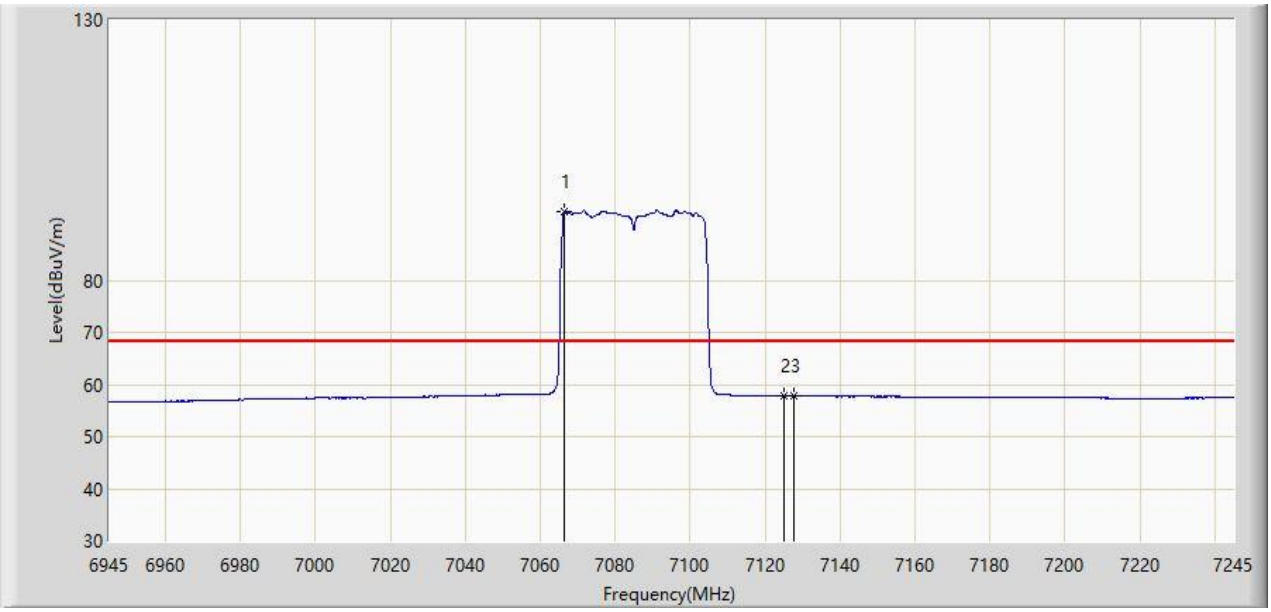
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7070.700	109.007	65.756	N/A	N/A	43.251	PK
2		7125.000	69.343	25.993	-18.857	88.200	43.350	PK
3	*	7150.500	70.598	26.999	-17.602	88.200	43.600	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Oliver Cheng
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 7085MHz (Nss=4)	



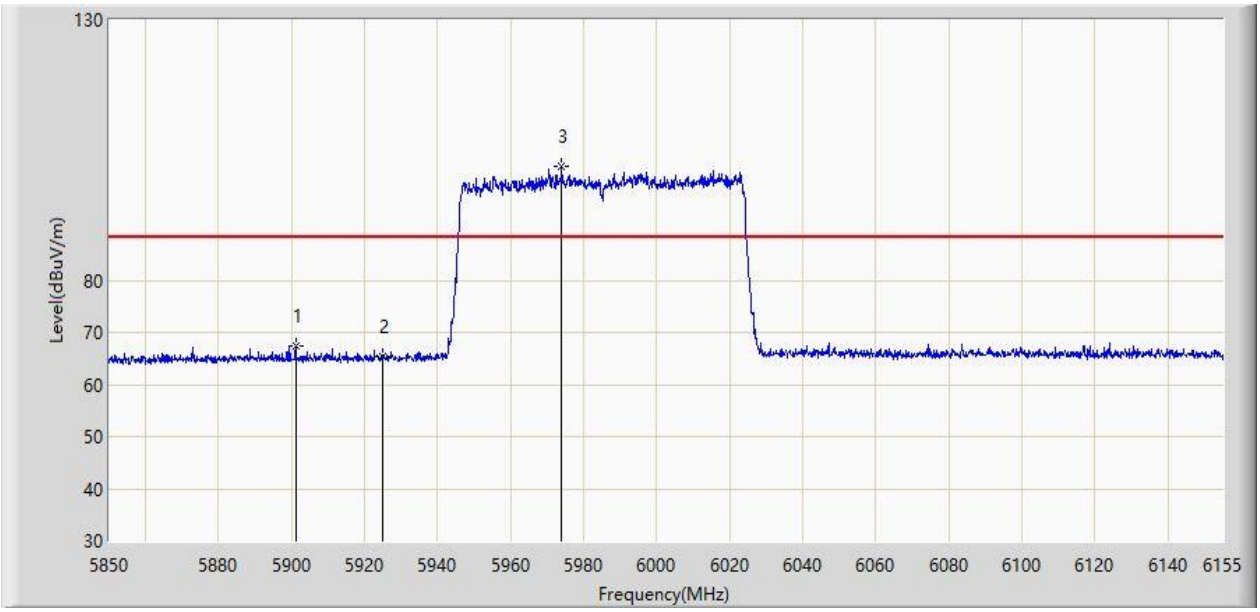
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		7066.500	93.278	50.012	N/A	N/A	43.266	AV
2		7125.000	57.742	14.392	-10.458	68.200	43.350	AV
3	*	7127.850	57.758	14.379	-10.442	68.200	43.379	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Oliver Cheng
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5985MHz (Nss=4)	



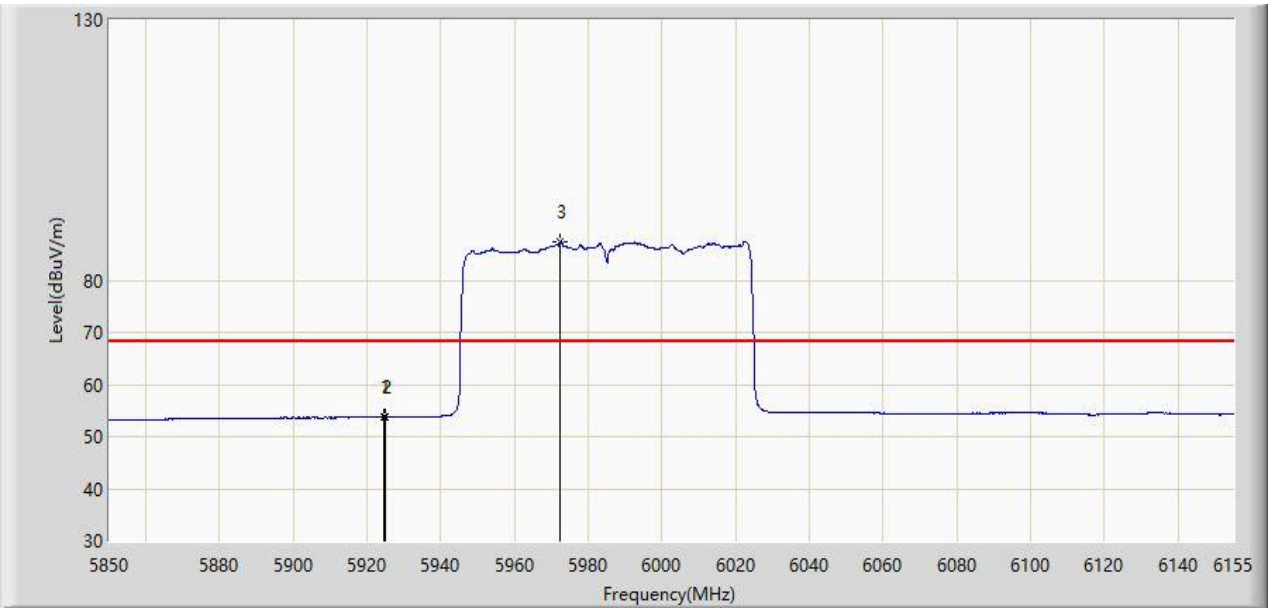
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5901.087	67.262	27.793	-20.938	88.200	39.468	PK
2		5925.000	65.306	25.942	-22.894	88.200	39.364	PK
3		5973.830	101.810	62.324	N/A	N/A	39.486	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Oliver Cheng
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Horizontal
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5985MHz (Nss=4)	



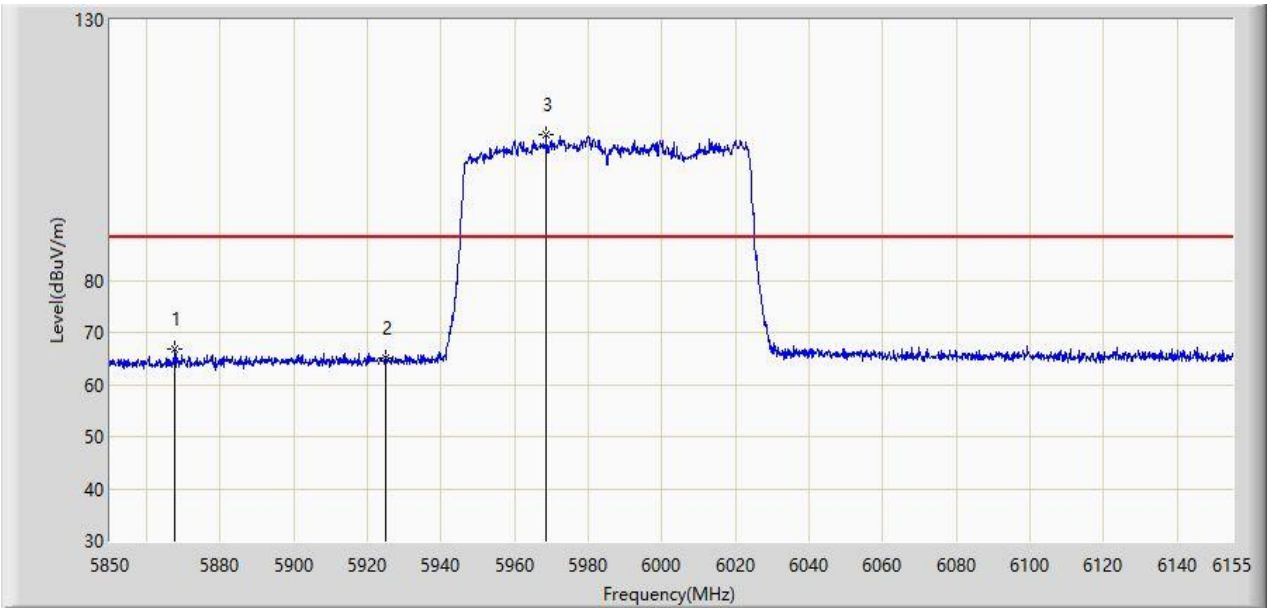
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5924.572	53.723	14.357	-14.477	68.200	39.366	AV
2		5925.000	53.692	14.328	-14.508	68.200	39.364	AV
3		5972.458	87.319	47.833	N/A	N/A	39.486	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: SIP-AC2	Test Date: 2024-02-05
Limit: FCC_6G_RE(3m)	Engineer: Oliver Cheng
Probe: BBHA 9120D_02042_1-18GHz	Polarity: Vertical
EUT: BE15000 Tri-Band Wi-Fi 7 Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5985MHz (Nss=4)	



No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5867.690	66.771	27.368	-21.429	88.200	39.402	PK
2		5925.000	65.028	25.664	-23.172	88.200	39.364	PK
3		5968.645	107.943	68.457	N/A	N/A	39.487	PK

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).