

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT20 (Mode B, Nss = 4)	Test Channel	209
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	12201.30	29.11	21.21	50.32	74.00	-23.68	Peak	Horizontal
*	13765.30	27.39	22.23	49.62	88.20	-38.58	Peak	Horizontal
*	17122.80	24.29	28.69	52.98	88.20	-35.22	Peak	Horizontal
	17983.00	9.84	30.60	40.44	54.00	-13.56	Average	
	17983.00	29.09	30.60	59.69	74.00	-14.31	Peak	Horizontal
	11953.10	26.46	20.45	46.91	74.00	-27.09	Peak	
*	13908.10	26.40	22.08	48.48	88.20	-39.72	Peak	Vertical
*	17388.00	24.01	29.42	53.43	88.20	-34.77	Peak	Vertical
	18000.00	9.96	29.26	39.22	54.00	-14.78	Average	Vertical
	18000.00	26.94	29.26	56.20	74.00	-17.80	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT20 (Mode B, Nss = 4)	Test Channel	229
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	11650.50	26.57	19.84	46.41	74.00	-27.59	Peak	Horizontal
*	14226.00	28.60	22.43	51.03	88.20	-37.17	Peak	Horizontal
*	17189.10	28.71	28.73	57.44	88.20	-30.76	Peak	Horizontal
	17877.60	9.64	30.51	40.15	54.00	-13.85	Average	Horizontal
	17877.60	27.88	30.51	58.39	74.00	-15.61	Peak	Horizontal
	11983.70	26.50	20.51	47.01	74.00	-26.99	Peak	Vertical
*	13624.20	26.22	22.33	48.55	88.20	-39.65	Peak	Vertical
*	17122.80	24.98	28.69	53.67	88.20	-34.53	Peak	Vertical
	17984.70	9.73	30.47	40.20	54.00	-13.80	Average	Vertical
	17984.70	28.25	30.47	58.72	74.00	-15.28	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT40 (Mode B, Nss = 4)	Test Channel	35
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	11861.30	26.27	20.21	46.48	74.00	-27.52	Peak	Horizontal
*	13729.60	25.56	22.38	47.94	88.20	-40.26	Peak	Horizontal
*	17078.60	24.90	28.80	53.70	88.20	-34.50	Peak	Horizontal
	17881.00	9.71	30.19	39.90	54.00	-14.10	Average	Horizontal
	17881.00	27.84	30.19	58.03	74.00	-15.97	Peak	Horizontal
	12138.40	25.17	21.18	46.35	74.00	-27.65	Peak	Vertical
*	13659.90	26.30	22.45	48.75	88.20	-39.45	Peak	Vertical
*	17078.60	23.52	28.80	52.32	88.20	-35.88	Peak	Vertical
	18000.00	9.62	29.26	38.88	54.00	-15.12	Average	Vertical
	18000.00	25.27	29.26	54.53	74.00	-19.47	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT40 (Mode B, Nss = 4)	Test Channel	59
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	12044.90	25.34	20.85	46.19	74.00	-27.81	Peak	Horizontal
*	13765.30	27.32	22.23	49.55	88.20	-38.65	Peak	Horizontal
*	16687.60	25.33	28.10	53.43	88.20	-34.77	Peak	Horizontal
	17886.10	9.77	29.76	39.53	54.00	-14.47	Average	Horizontal
	17886.10	23.35	29.76	53.11	74.00	-20.89	Peak	Horizontal
	12454.60	27.30	21.63	48.93	74.00	-25.07	Peak	Vertical
*	13659.90	25.29	22.45	47.74	88.20	-40.46	Peak	Vertical
*	16731.80	23.75	28.49	52.24	88.20	-35.96	Peak	Vertical
	17857.20	9.58	29.76	39.34	54.00	-14.66	Average	Vertical
	17857.20	27.81	29.76	57.57	74.00	-16.43	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT40 (Mode B, Nss = 4)	Test Channel	91
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	12014.30	25.53	20.74	46.27	74.00	-27.73	Peak	Horizontal
*	14050.90	25.40	22.34	47.74	88.20	-40.46	Peak	Horizontal
*	17122.80	24.25	28.69	52.94	88.20	-35.26	Peak	Horizontal
	17984.70	9.79	30.47	40.26	54.00	-13.74	Average	Horizontal
	17984.70	28.31	30.47	58.78	74.00	-15.22	Peak	Horizontal
	11830.70	25.67	20.20	45.87	74.00	-28.13	Peak	Vertical
*	12811.60	25.80	22.46	48.26	88.20	-39.94	Peak	Vertical
*	16816.80	22.73	28.60	51.33	88.20	-36.87	Peak	Vertical
	17753.50	9.61	30.20	39.81	54.00	-14.19	Average	Vertical
	17753.50	28.22	30.20	58.42	74.00	-15.58	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT40 (Mode B, Nss = 4)	Test Channel	99
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	12014.30	24.28	20.74	45.02	74.00	-28.98	Peak	Horizontal
*	13801.00	24.34	22.10	46.44	88.20	-41.76	Peak	Horizontal
*	16687.60	22.46	28.10	50.56	88.20	-37.64	Peak	Horizontal
	18000.00	9.96	29.26	39.22	54.00	-14.78	Average	Horizontal
	18000.00	24.47	29.26	53.73	74.00	-20.27	Peak	Horizontal
	12075.50	23.59	20.92	44.51	74.00	-29.49	Peak	Vertical
*	14829.50	25.29	23.18	48.47	88.20	-39.73	Peak	Vertical
*	16774.30	25.10	28.52	53.62	88.20	-34.58	Peak	Vertical
	17763.70	9.83	30.28	40.11	54.00	-13.89	Average	Vertical
	17763.70	27.21	30.28	57.49	74.00	-16.51	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT40 (Mode B, Nss = 4)	Test Channel	107
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	11983.70	25.58	20.51	46.09	74.00	-27.91	Peak	Horizontal
*	13624.20	26.04	22.33	48.37	88.20	-39.83	Peak	Horizontal
*	16731.80	24.69	28.49	53.18	88.20	-35.02	Peak	Horizontal
	17857.20	9.65	29.76	39.41	54.00	-14.59	Average	Horizontal
	17857.20	28.37	29.76	58.13	74.00	-15.87	Peak	Horizontal
	11531.50	25.66	19.49	45.15	74.00	-28.85	Peak	Vertical
*	13943.80	26.45	22.33	48.78	88.20	-39.42	Peak	Vertical
*	17122.80	25.14	28.69	53.83	88.20	-34.37	Peak	Vertical
	17872.50	9.72	30.36	40.08	54.00	-13.92	Average	Vertical
	17872.50	27.62	30.36	57.98	74.00	-16.02	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT40 (Mode B, Nss = 4)	Test Channel	115
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	11891.90	25.88	20.51	46.39	74.00	-27.61	Peak	Horizontal
*	13943.80	27.26	22.33	49.59	88.20	-38.61	Peak	Horizontal
*	16990.20	23.82	28.54	52.36	88.20	-35.84	Peak	Horizontal
	17981.30	10.02	30.57	40.59	54.00	-13.41	Average	Horizontal
	17981.30	27.31	30.57	57.88	74.00	-16.12	Peak	Horizontal
	11891.90	25.55	20.51	46.06	74.00	-27.94	Peak	Vertical
*	13624.20	27.67	22.33	50.00	88.20	-38.20	Peak	Vertical
*	17078.60	24.12	28.80	52.92	88.20	-35.28	Peak	Vertical
	17804.50	9.88	29.69	39.57	54.00	-14.43	Average	Vertical
	17804.50	29.18	29.69	58.87	74.00	-15.13	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT40 (Mode B, Nss = 4)	Test Channel	123
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	11472.00	28.05	19.36	47.41	74.00	-26.59	Peak	Horizontal
*	13765.30	27.20	22.23	49.43	88.20	-38.77	Peak	Horizontal
*	16861.00	24.84	28.90	53.74	88.20	-34.46	Peak	Horizontal
	17932.00	10.12	30.04	40.16	54.00	-13.84	Average	Horizontal
	17932.00	24.72	30.04	54.76	74.00	-19.24	Peak	Horizontal
	11983.70	24.36	20.51	44.87	74.00	-29.13	Peak	Vertical
*	13836.70	25.19	22.41	47.60	88.20	-40.60	Peak	Vertical
*	17034.40	24.29	28.51	52.80	88.20	-35.40	Peak	Vertical
	17989.80	9.94	30.06	40.00	54.00	-14.00	Average	Vertical
	17989.80	26.78	30.06	56.84	74.00	-17.16	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT40 (Mode B, Nss = 4)	Test Channel	147
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	11953.10	24.66	20.45	45.11	74.00	-28.89	Peak	Horizontal
*	14015.20	25.65	22.21	47.86	88.20	-40.34	Peak	Horizontal
*	17165.30	25.02	28.85	53.87	88.20	-34.33	Peak	Horizontal
	17857.20	9.78	29.76	39.54	54.00	-14.46	Average	Horizontal
	17857.20	28.02	29.76	57.78	74.00	-16.22	Peak	Horizontal
	12014.30	27.53	20.74	48.27	74.00	-25.73	Peak	Vertical
*	14124.00	25.56	22.21	47.77	88.20	-40.43	Peak	Vertical
*	16774.30	25.12	28.52	53.64	88.20	-34.56	Peak	Vertical
	17779.00	9.82	29.67	39.49	54.00	-14.51	Average	Vertical
	17779.00	27.73	29.67	57.40	74.00	-16.60	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT40 (Mode B, Nss = 4)	Test Channel	179
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	12201.30	24.24	21.21	45.45	74.00	-28.55	Peak	Horizontal
*	14015.20	25.40	22.21	47.61	88.20	-40.59	Peak	Horizontal
*	17122.80	25.32	28.69	54.01	88.20	-34.19	Peak	Horizontal
	17864.00	9.68	30.10	39.78	54.00	-14.22	Average	Horizontal
	17864.00	27.90	30.10	58.00	74.00	-16.00	Peak	Horizontal
	11560.40	25.53	19.76	45.29	74.00	-28.71	Peak	Vertical
*	13659.90	26.89	22.45	49.34	88.20	-38.86	Peak	Vertical
*	16816.80	25.01	28.60	53.61	88.20	-34.59	Peak	Vertical
	17870.80	9.85	30.31	40.16	54.00	-13.84	Average	Vertical
	17870.80	28.21	30.31	58.52	74.00	-15.48	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT40 (Mode B, Nss = 4)	Test Channel	187
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	12201.30	27.50	21.21	48.71	74.00	-25.29	Peak	Horizontal
*	13726.20	29.54	22.32	51.86	88.20	-36.34	Peak	Horizontal
*	16706.30	27.44	28.72	56.16	88.20	-32.04	Peak	Horizontal
	17807.90	9.94	29.88	39.82	54.00	-14.18	Average	Horizontal
	17807.90	27.63	29.88	57.51	74.00	-16.49	Peak	Horizontal
	11710.00	28.58	19.95	48.53	74.00	-25.47	Peak	Vertical
*	13801.00	26.46	22.10	48.56	88.20	-39.64	Peak	Vertical
*	17566.50	24.79	29.06	53.85	88.20	-34.35	Peak	Vertical
	17928.60	9.77	30.13	39.90	54.00	-14.10	Average	Vertical
	17928.60	27.55	30.13	57.68	74.00	-16.32	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT40 (Mode B, Nss = 4)	Test Channel	195
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	11645.40	25.33	19.79	45.12	74.00	-28.88	Peak	Horizontal
*	13940.40	26.38	22.34	48.72	88.20	-39.48	Peak	Horizontal
*	17342.10	23.39	28.86	52.25	88.20	-35.95	Peak	Horizontal
	17930.30	9.92	30.16	40.08	54.00	-13.92	Average	Horizontal
	17930.30	26.94	30.16	57.10	74.00	-16.90	Peak	Horizontal
	11769.50	25.37	20.04	45.41	74.00	-28.59	Peak	Vertical
*	13836.70	26.46	22.41	48.87	88.20	-39.33	Peak	Vertical
*	16861.00	25.92	28.90	54.82	88.20	-33.38	Peak	Vertical
	17857.20	9.83	29.76	39.59	54.00	-14.41	Average	Vertical
	17857.20	27.82	29.76	57.58	74.00	-16.42	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT40 (Mode B, Nss = 4)	Test Channel	211
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	11978.60	26.05	20.48	46.53	74.00	-27.47	Peak	Horizontal
*	15094.70	26.53	23.04	49.57	88.20	-38.63	Peak	Horizontal
*	17430.50	24.13	29.33	53.46	88.20	-34.74	Peak	Horizontal
	17979.60	10.05	30.48	40.53	54.00	-13.47	Average	Horizontal
	17979.60	27.15	30.48	57.63	74.00	-16.37	Peak	Horizontal
	11674.30	25.98	19.94	45.92	74.00	-28.08	Peak	Vertical
*	14788.70	25.87	23.15	49.02	88.20	-39.18	Peak	Vertical
*	17076.90	23.90	28.83	52.73	88.20	-35.47	Peak	Vertical
	17838.50	9.97	29.22	39.19	54.00	-14.81	Average	Vertical
	17838.50	26.14	29.22	55.36	74.00	-18.64	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT40 (Mode B, Nss = 4)	Test Channel	227
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	12291.40	23.63	21.50	45.13	74.00	-28.87	Peak	Horizontal
*	13726.20	25.37	22.32	47.69	88.20	-40.51	Peak	Horizontal
*	16946.00	25.38	28.63	54.01	88.20	-34.19	Peak	Horizontal
	17976.20	9.84	30.30	40.14	54.00	-13.86	Average	Horizontal
	17976.20	27.10	30.30	57.40	74.00	-16.60	Peak	Horizontal
	12165.60	26.17	21.18	47.35	74.00	-26.65	Peak	Vertical
*	14192.00	27.37	22.28	49.65	88.20	-38.55	Peak	Vertical
*	16600.90	23.96	28.60	52.56	88.20	-35.64	Peak	Vertical
	17989.80	10.02	30.06	40.08	54.00	-13.92	Average	Vertical
	17989.80	26.02	30.06	56.08	74.00	-17.92	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT80 (Mode B, Nss = 4)	Test Channel	39
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	12386.60	25.18	21.67	46.85	74.00	-27.15	Peak	Horizontal
*	14863.50	25.00	23.01	48.01	88.20	-40.19	Peak	Horizontal
*	17520.60	24.65	29.06	53.71	88.20	-34.49	Peak	Horizontal
	17918.40	9.68	29.79	39.47	54.00	-14.53	Average	Horizontal
	17918.40	27.45	29.79	57.24	74.00	-16.76	Peak	Horizontal
	11917.40	25.55	20.48	46.03	74.00	-27.97	Peak	Vertical
*	13761.90	25.97	22.18	48.15	88.20	-40.05	Peak	Vertical
*	17207.80	24.12	28.70	52.82	88.20	-35.38	Peak	Vertical
	17977.90	9.71	30.39	40.10	54.00	-13.90	Average	Vertical
	17977.90	26.52	30.39	56.91	74.00	-17.09	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT80 (Mode B, Nss = 4)	Test Channel	55
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	12009.20	26.39	20.70	47.09	74.00	-26.91	Peak	Horizontal
*	13761.90	26.61	22.18	48.79	88.20	-39.41	Peak	Horizontal
*	17032.70	25.06	28.54	53.60	88.20	-34.60	Peak	Horizontal
	17923.50	9.75	29.96	39.71	54.00	-14.29	Average	Horizontal
	17923.50	28.41	29.96	58.37	74.00	-15.63	Peak	Horizontal
	12322.00	26.06	21.47	47.53	74.00	-26.47	Peak	Vertical
*	13797.60	25.35	22.15	47.50	88.20	-40.70	Peak	Vertical
*	17386.30	24.42	29.38	53.80	88.20	-34.40	Peak	Vertical
	17979.60	9.69	30.48	40.17	54.00	-13.83	Average	Vertical
	17979.60	26.93	30.48	57.41	74.00	-16.59	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT80 (Mode B, Nss = 4)	Test Channel	87
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	12354.30	26.55	21.64	48.19	74.00	-25.81	Peak	Horizontal
*	14413.00	25.27	22.74	48.01	88.20	-40.19	Peak	Horizontal
*	17076.90	24.43	28.83	53.26	88.20	-34.94	Peak	Horizontal
	17867.40	9.84	30.20	40.04	54.00	-13.96	Average	Horizontal
	17867.40	27.47	30.20	57.67	74.00	-16.33	Peak	Horizontal
	12196.20	25.39	21.21	46.60	74.00	-27.40	Peak	Vertical
*	13656.50	27.20	22.35	49.55	88.20	-38.65	Peak	Vertical
*	16946.00	25.24	28.63	53.87	88.20	-34.33	Peak	Vertical
	17979.60	9.79	30.48	40.27	54.00	-13.73	Average	Vertical
	17979.60	27.90	30.48	58.38	74.00	-15.62	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT80 (Mode B, Nss = 4)	Test Channel	103
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	11585.90	25.83	19.61	45.44	74.00	-28.56	Peak	Horizontal
*	14265.10	25.21	22.56	47.77	88.20	-40.43	Peak	Horizontal
*	16772.60	24.70	28.56	53.26	88.20	-34.94	Peak	Horizontal
	17994.90	9.92	29.66	39.58	54.00	-14.42	Average	Horizontal
	17994.90	28.36	29.66	58.02	74.00	-15.98	Peak	Horizontal
	12196.20	25.59	21.21	46.80	74.00	-27.20	Peak	Vertical
*	14047.50	26.40	22.36	48.76	88.20	-39.44	Peak	Vertical
*	17520.60	26.27	29.06	55.33	88.20	-32.87	Peak	Vertical
	17933.70	9.73	29.92	39.65	54.00	-14.35	Average	Vertical
	17933.70	27.91	29.92	57.83	74.00	-16.17	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT80 (Mode B, Nss = 4)	Test Channel	119
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	11978.60	25.91	20.48	46.39	74.00	-27.61	Peak	Horizontal
*	13940.40	25.78	22.34	48.12	88.20	-40.08	Peak	Horizontal
*	16772.60	26.82	28.56	55.38	88.20	-32.82	Peak	Horizontal
	17816.40	9.78	30.08	39.86	54.00	-14.14	Average	Horizontal
	17816.40	27.67	30.08	57.75	74.00	-16.25	Peak	Horizontal
	11886.80	26.62	20.44	47.06	74.00	-26.94	Peak	Vertical
*	14156.30	26.27	22.34	48.61	88.20	-39.59	Peak	Vertical
*	16772.60	27.46	28.56	56.02	88.20	-32.18	Peak	Vertical
	17755.20	9.68	30.31	39.99	54.00	-14.01	Average	Vertical
	17755.20	27.71	30.31	58.02	74.00	-15.98	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT80 (Mode B, Nss = 4)	Test Channel	135
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	11577.40	28.98	19.64	48.62	74.00	-25.38	Peak	Horizontal
*	13777.20	29.03	22.43	51.46	88.20	-36.74	Peak	Horizontal
*	16374.80	28.26	27.42	55.68	88.20	-32.52	Peak	Horizontal
	17877.60	9.63	30.51	40.14	54.00	-13.86	Average	Horizontal
	17877.60	26.96	30.51	57.47	74.00	-16.53	Peak	Horizontal
	12291.40	25.54	21.50	47.04	74.00	-26.96	Peak	Vertical
*	14265.10	25.93	22.56	48.49	88.20	-39.71	Peak	Vertical
*	16946.00	23.90	28.63	52.53	88.20	-35.67	Peak	Vertical
	17932.00	9.72	30.04	39.76	54.00	-14.24	Average	Vertical
	17932.00	27.09	30.04	57.13	74.00	-16.87	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT80 (Mode B, Nss = 4)	Test Channel	151
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	12009.20	26.47	20.70	47.17	74.00	-26.83	Peak	Horizontal
*	13039.40	23.51	22.45	45.96	88.20	-42.24	Peak	Horizontal
*	17032.70	23.28	28.54	51.82	88.20	-36.38	Peak	Horizontal
	17986.40	9.72	30.33	40.05	54.00	-13.95	Average	Horizontal
	17986.40	27.08	30.33	57.41	74.00	-16.59	Peak	Horizontal
	11438.00	25.60	19.49	45.09	74.00	-28.91	Peak	Vertical
*	14229.40	24.20	22.41	46.61	88.20	-41.59	Peak	Vertical
*	17386.30	25.30	29.38	54.68	88.20	-33.52	Peak	Vertical
	17937.10	9.66	29.67	39.33	54.00	-14.67	Average	Vertical
	17937.10	27.68	29.67	57.35	74.00	-16.65	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT80 (Mode B, Nss = 4)	Test Channel	167
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	12150.30	28.02	21.19	49.21	74.00	-24.79	Peak	Horizontal
*	13580.00	32.26	22.12	54.38	88.20	-33.82	Peak	Horizontal
*	16685.90	23.61	28.12	51.73	88.20	-36.47	Peak	Horizontal
	17977.90	9.75	30.39	40.14	54.00	-13.86	Average	Horizontal
	17977.90	28.96	30.39	59.35	74.00	-14.65	Peak	Horizontal
	11958.20	28.58	20.46	49.04	74.00	-24.96	Peak	Vertical
*	13581.70	32.06	22.09	54.15	88.20	-34.05	Peak	Vertical
*	16685.90	24.48	28.12	52.60	88.20	-35.60	Peak	Vertical
	17984.70	9.96	30.47	40.43	54.00	-13.57	Average	Vertical
	17984.70	27.45	30.47	57.92	74.00	-16.08	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT80 (Mode B, Nss = 4)	Test Channel	183
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	12196.20	24.92	21.21	46.13	74.00	-27.87	Peak	Horizontal
*	13690.50	28.10	22.06	50.16	88.20	-38.04	Peak	Horizontal
*	16515.90	24.25	27.91	52.16	88.20	-36.04	Peak	Horizontal
	17875.90	9.91	30.47	40.38	54.00	-13.62	Average	Horizontal
	17875.90	27.45	30.47	57.92	74.00	-16.08	Peak	Horizontal
	11426.10	30.31	19.36	49.67	74.00	-24.33	Peak	Vertical
*	13705.80	31.96	22.03	53.99	88.20	-34.21	Peak	Vertical
*	16728.40	23.70	28.54	52.24	88.20	-35.96	Peak	Vertical
	17772.20	10.03	30.23	40.26	54.00	-13.74	Average	Vertical
	17772.20	27.86	30.23	58.09	74.00	-15.91	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT80 (Mode B, Nss = 4)	Test Channel	199
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	12072.10	26.70	20.93	47.63	74.00	-26.37	Peak	Horizontal
*	15133.80	27.82	23.28	51.10	88.20	-37.10	Peak	Horizontal
*	17430.50	23.35	29.33	52.68	88.20	-35.52	Peak	Horizontal
	17881.00	9.99	30.19	40.18	54.00	-13.82	Average	Horizontal
	17881.00	27.47	30.19	57.66	74.00	-16.34	Peak	Horizontal
	12386.60	25.77	21.67	47.44	74.00	-26.56	Peak	Vertical
*	13620.80	24.35	22.32	46.67	88.20	-41.53	Peak	Vertical
*	17253.70	24.96	28.50	53.46	88.20	-34.74	Peak	Vertical
	17983.00	9.83	30.60	40.43	54.00	-13.57	Average	Vertical
	17983.00	27.16	30.60	57.76	74.00	-16.24	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT80 (Mode B, Nss = 4)	Test Channel	215
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	11825.60	25.98	20.16	46.14	74.00	-27.86	Peak	Horizontal
*	13726.20	25.98	22.32	48.30	88.20	-39.90	Peak	Horizontal
*	16815.10	23.50	28.60	52.10	88.20	-36.10	Peak	Horizontal
	17928.60	9.72	30.13	39.85	54.00	-14.15	Average	Horizontal
	17928.60	29.06	30.13	59.19	74.00	-14.81	Peak	Horizontal
	11766.10	26.88	20.04	46.92	74.00	-27.08	Peak	Vertical
*	14047.50	27.60	22.36	49.96	88.20	-38.24	Peak	Vertical
*	17297.90	25.89	28.52	54.41	88.20	-33.79	Peak	Vertical
	17884.40	9.65	29.91	39.56	54.00	-14.44	Average	Vertical
	17884.40	24.32	29.91	54.23	74.00	-19.77	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT160 (Mode B, Nss = 4)	Test Channel	47
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	12354.30	24.96	21.64	46.60	74.00	-27.40	Peak	Horizontal
*	14979.10	26.54	22.96	49.50	88.20	-38.70	Peak	Horizontal
*	17207.80	23.09	28.70	51.79	88.20	-36.41	Peak	Horizontal
	17867.40	9.67	30.20	39.87	54.00	-14.13	Average	Horizontal
	17867.40	27.95	30.20	58.15	74.00	-15.85	Peak	Horizontal
	12546.40	25.04	21.97	47.01	74.00	-26.99	Peak	Vertical
*	13797.60	26.20	22.15	48.35	88.20	-39.85	Peak	Vertical
*	16728.40	26.49	28.54	55.03	88.20	-33.17	Peak	Vertical
	17816.40	9.59	30.08	39.67	54.00	-14.33	Average	Vertical
	17816.40	28.78	30.08	58.86	74.00	-15.14	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT160 (Mode B, Nss = 4)	Test Channel	79
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	11948.00	25.42	20.45	45.87	74.00	-28.13	Peak	Horizontal
*	13761.90	25.06	22.18	47.24	88.20	-40.96	Peak	Horizontal
*	17207.80	24.92	28.70	53.62	88.20	-34.58	Peak	Horizontal
	17862.30	9.92	30.03	39.95	54.00	-14.05	Average	Horizontal
	17862.30	27.35	30.03	57.38	74.00	-16.62	Peak	Horizontal
	11555.30	26.87	19.70	46.57	74.00	-27.43	Peak	Vertical
*	13586.80	24.87	22.02	46.89	88.20	-41.31	Peak	Vertical
*	16685.90	25.04	28.12	53.16	88.20	-35.04	Peak	Vertical
	17772.20	9.87	30.23	40.10	54.00	-13.90	Average	Vertical
	17772.20	27.49	30.23	57.72	74.00	-16.28	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT160 (Mode B, Nss = 4)	Test Channel	111
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	11825.60	25.93	20.16	46.09	74.00	-27.91	Peak	Horizontal
*	14265.10	25.95	22.56	48.51	88.20	-39.69	Peak	Horizontal
*	17476.40	24.89	28.98	53.87	88.20	-34.33	Peak	Horizontal
	18000.00	9.73	29.26	38.99	54.00	-15.01	Average	Horizontal
	18000.00	28.43	29.26	57.69	74.00	-16.31	Peak	Horizontal
	12041.50	26.44	20.85	47.29	74.00	-26.71	Peak	Vertical
*	14749.60	27.02	22.95	49.97	88.20	-38.23	Peak	Vertical
*	17207.80	25.43	28.70	54.13	88.20	-34.07	Peak	Vertical
	17877.60	9.64	30.51	40.15	54.00	-13.85	Average	Vertical
	17877.60	28.11	30.51	58.62	74.00	-15.38	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT160 (Mode B, Nss = 4)	Test Channel	143
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	12228.50	25.66	21.24	46.90	74.00	-27.10	Peak	Horizontal
*	13833.30	25.18	22.44	47.62	88.20	-40.58	Peak	Horizontal
*	17386.30	29.26	29.38	58.64	88.20	-29.56	Peak	Horizontal
	17983.00	10.11	30.60	40.71	54.00	-13.29	Average	Horizontal
	17983.00	28.17	30.60	58.77	74.00	-15.23	Peak	Horizontal
	12546.40	24.91	21.97	46.88	74.00	-27.12	Peak	Vertical
*	13690.50	25.31	22.06	47.37	88.20	-40.83	Peak	Vertical
*	17032.70	25.07	28.54	53.61	88.20	-34.59	Peak	Vertical
	17979.60	10.02	30.48	40.50	54.00	-13.50	Average	Vertical
	17979.60	27.72	30.48	58.20	74.00	-15.80	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT160 (Mode B, Nss = 4)	Test Channel	175
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	12102.70	25.42	21.07	46.49	74.00	-27.51	Peak	Horizontal
*	13690.50	26.77	22.06	48.83	88.20	-39.37	Peak	Horizontal
*	16728.40	24.33	28.54	52.87	88.20	-35.33	Peak	Horizontal
	17937.10	9.72	29.67	39.39	54.00	-14.61	Average	Horizontal
	17937.10	28.03	29.67	57.70	74.00	-16.30	Peak	Horizontal
	11886.80	27.75	20.44	48.19	74.00	-25.81	Peak	Vertical
*	13648.00	32.58	22.12	54.70	88.20	-33.50	Peak	Vertical
*	17032.70	24.29	28.54	52.83	88.20	-35.37	Peak	Vertical
	17767.10	9.85	30.26	40.11	54.00	-13.89	Average	Vertical
	17767.10	28.02	30.26	58.28	74.00	-15.72	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT160 (Mode B, Nss = 4)	Test Channel	207
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	11948.00	25.57	20.45	46.02	74.00	-27.98	Peak	Horizontal
*	13976.10	26.81	22.18	48.99	88.20	-39.21	Peak	Horizontal
*	17076.90	26.39	28.83	55.22	88.20	-32.98	Peak	Horizontal
	17767.10	10.05	30.26	40.31	54.00	-13.69	Average	Horizontal
	17767.10	29.60	30.26	59.86	74.00	-14.14	Peak	Horizontal
	11978.60	26.04	20.48	46.52	74.00	-27.48	Peak	Vertical
*	14156.30	27.41	22.34	49.75	88.20	-38.45	Peak	Vertical
*	16728.40	26.41	28.54	54.95	88.20	-33.25	Peak	Vertical
	17882.70	9.95	30.05	40.00	54.00	-14.00	Average	Vertical
	17882.70	28.02	30.05	58.07	74.00	-15.93	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT320 (Mode B, Nss = 4)	Test Channel	95
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	12228.50	25.25	21.24	46.49	74.00	-27.51	Peak	Horizontal
*	13690.50	26.79	22.06	48.85	88.20	-39.35	Peak	Horizontal
*	16815.10	24.87	28.60	53.47	88.20	-34.73	Peak	Horizontal
	17986.40	9.85	30.33	40.18	54.00	-13.82	Average	Horizontal
	17986.40	27.36	30.33	57.69	74.00	-16.31	Peak	Horizontal
	12514.10	25.02	21.92	46.94	74.00	-27.06	Peak	Vertical
*	13940.40	27.92	22.34	50.26	88.20	-37.94	Peak	Vertical
*	17076.90	24.91	28.83	53.74	88.20	-34.46	Peak	Vertical
	17867.40	9.93	30.20	40.13	54.00	-13.87	Average	Vertical
	17867.40	28.55	30.20	58.75	74.00	-15.25	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT320 (Mode B, Nss = 4)	Test Channel	159
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	11614.80	25.73	19.67	45.40	74.00	-28.60	Peak	Horizontal
*	13586.80	29.87	22.02	51.89	88.20	-36.31	Peak	Horizontal
*	16643.40	25.96	28.57	54.53	88.20	-33.67	Peak	Horizontal
	17879.30	10.14	30.35	40.49	54.00	-13.51	Average	Horizontal
	17879.30	27.36	30.35	57.71	74.00	-16.29	Peak	Horizontal
	11619.90	29.20	19.70	48.90	74.00	-25.10	Peak	Vertical
*	13505.20	34.47	22.35	56.82	88.20	-31.38	Peak	Vertical
*	16946.00	25.76	28.63	54.39	88.20	-33.81	Peak	Vertical
	18000.00	9.98	29.26	39.24	54.00	-14.76	Average	Vertical
	18000.00	23.96	29.26	53.22	74.00	-20.78	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT320 (Mode B, Nss = 4)	Test Channel	63
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	11856.20	25.52	20.19	45.71	74.00	-28.29	Peak	Horizontal
*	13690.50	27.63	22.06	49.69	88.20	-38.51	Peak	Horizontal
*	16685.90	24.77	28.12	52.89	88.20	-35.31	Peak	Horizontal
	17762.00	9.92	30.29	40.21	54.00	-13.79	Average	Horizontal
	17762.00	28.20	30.29	58.49	74.00	-15.51	Peak	Horizontal
	12228.50	25.24	21.24	46.48	74.00	-27.52	Peak	Vertical
*	13833.30	27.65	22.44	50.09	88.20	-38.11	Peak	Vertical
*	16600.90	25.68	28.60	54.28	88.20	-33.92	Peak	Vertical
	17775.60	9.79	29.96	39.75	54.00	-14.25	Average	Vertical
	17775.60	27.74	29.96	57.70	74.00	-16.30	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT320 (Mode B, Nss = 4)	Test Channel	127
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	12041.50	24.09	20.85	44.94	74.00	-29.06	Peak	Horizontal
*	14902.60	25.32	23.19	48.51	88.20	-39.69	Peak	Horizontal
*	17076.90	24.05	28.83	52.88	88.20	-35.32	Peak	Horizontal
	17758.60	10.06	30.30	40.36	54.00	-13.64	Average	Horizontal
	17758.60	28.25	30.30	58.55	74.00	-15.45	Peak	Horizontal
	11917.40	25.89	20.48	46.37	74.00	-27.63	Peak	Vertical
*	14712.20	24.35	23.00	47.35	88.20	-40.85	Peak	Vertical
*	17121.10	23.63	28.67	52.30	88.20	-35.90	Peak	Vertical
	17767.10	9.93	30.26	40.19	54.00	-13.81	Average	Vertical
	17767.10	27.99	30.26	58.25	74.00	-15.75	Peak	Vertical

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

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

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

Product	BE22000 Whole Home Mesh Wi-Fi 7 System	Test Engineer	Alex Liu
Test Site	WJ-AC1	Test Date	2025-12-04 ~ 2025-12-17
Test Mode	802.11be-EHT320 (Mode B, Nss = 4)	Test Channel	191
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	11793.30	29.64	20.15	49.79	74.00	-24.21	Peak	Horizontal
*	13603.80	31.50	22.26	53.76	88.20	-34.44	Peak	Horizontal
*	16718.20	26.87	28.65	55.52	88.20	-32.68	Peak	Horizontal
	17804.50	9.89	29.69	39.58	54.00	-14.42	Average	Horizontal
	17804.50	26.87	29.69	56.56	74.00	-17.44	Peak	Horizontal
	11840.90	29.10	20.28	49.38	74.00	-24.62	Peak	Vertical
*	13614.00	31.91	22.32	54.23	88.20	-33.97	Peak	Vertical
*	17031.00	27.92	28.57	56.49	88.20	-31.71	Peak	Vertical
	17984.70	10.15	30.47	40.62	54.00	-13.38	Average	Vertical
	17984.70	28.20	30.47	58.67	74.00	-15.33	Peak	Vertical

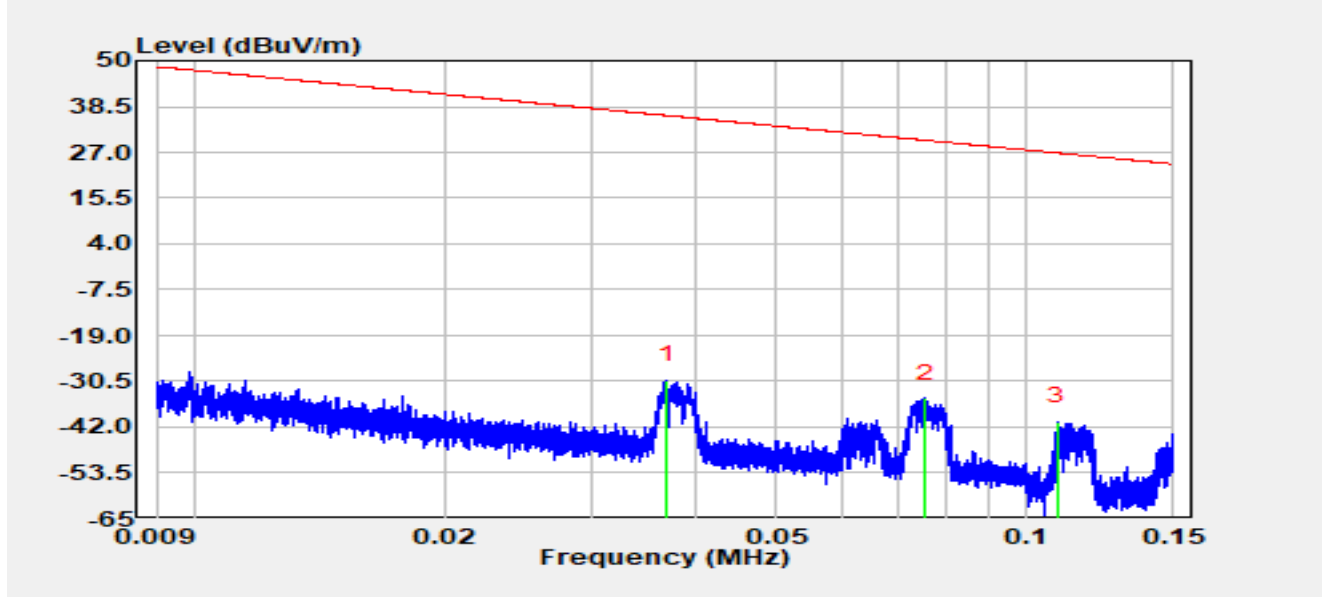
Note 1: “*” is not in restricted band, its limit is -27 dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2 dB to the Limit of -27 dBm/MHz to obtain the limit for out of band spurious emissions.

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

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

The Result of Radiated Emission for 9 kHz ~ 30 MHz:

Site	WJ-AC1	Test Date	2025-12-04
Temperature	22.6 °C	Humidity	38.4%
Limit	FCC_Part 15.209_RSE	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT320 6265 MHz Mode A Nss=4		

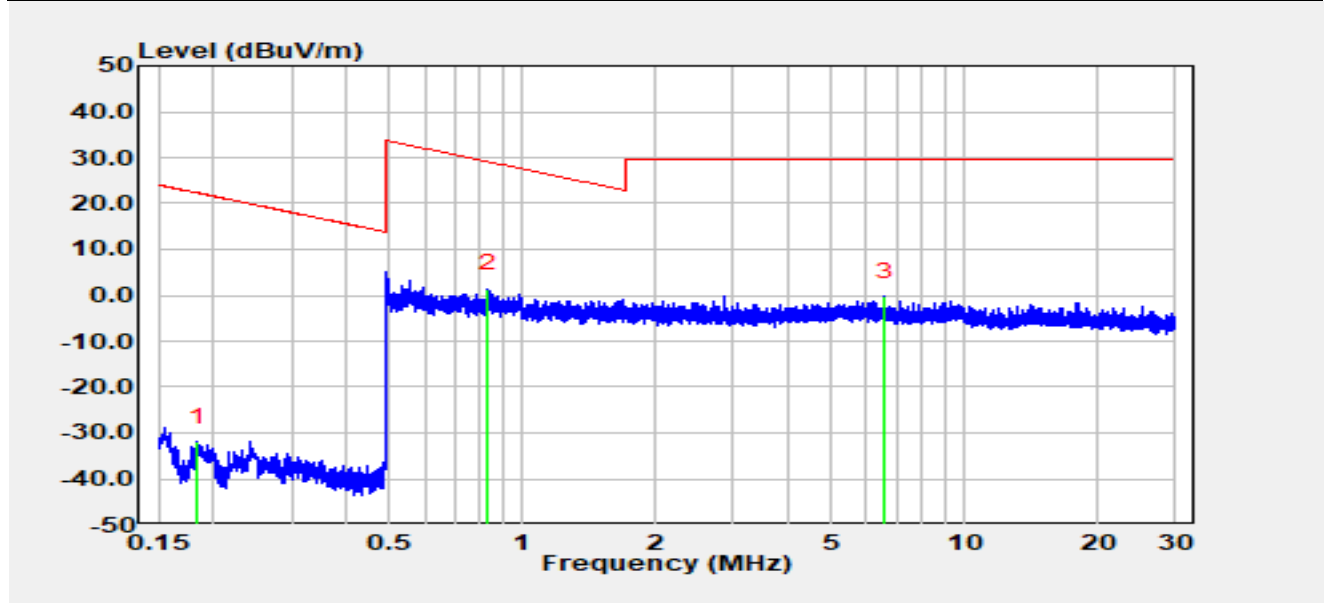


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		0.04	29.91	-60.13	-30.21	-66.46	36.25	Peak
2	*	0.08	25.49	-60.20	-34.71	-64.75	30.05	Peak
3		0.11	19.58	-60.23	-40.65	-67.52	26.87	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 40log(d1/d2) (dB), d1 = 3 m, d2 = 300 m (9 kHz - 490 kHz) or 30 m (490 kHz - 30 MHz).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-04
Temperature	22.6 °C	Humidity	38.4%
Limit	FCC_Part 15.209_RSE	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT320 6265 MHz Mode A Nss=4		

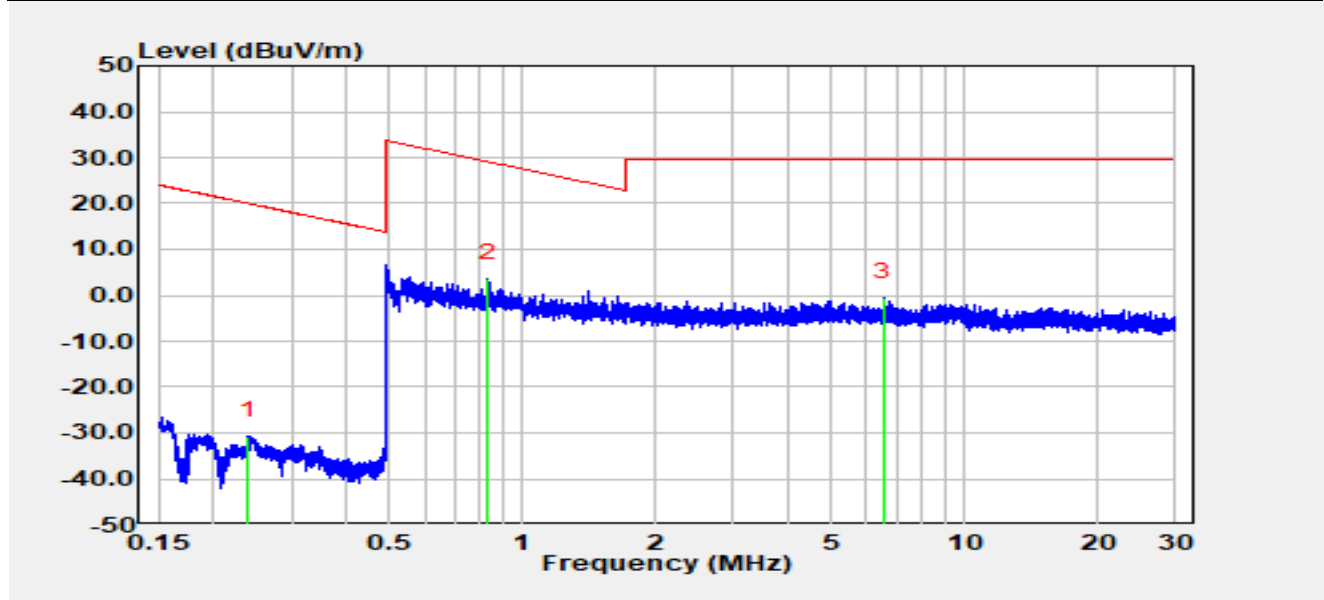


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		0.18	28.36	-60.26	-31.91	-54.21	22.31	Peak
2	*	0.84	21.77	-20.37	1.40	-27.77	29.17	Peak
3		6.59	20.08	-20.42	-0.34	-29.84	29.50	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 40log(d1/d2) (dB), d1 = 3 m, d2 = 300 m (9 kHz - 490 kHz) or 30 m (490 kHz - 30 MHz).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-04
Temperature	22.6 °C	Humidity	38.4%
Limit	FCC_Part 15.209_RSE	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT320 6265 MHz Mode A Nss=4		

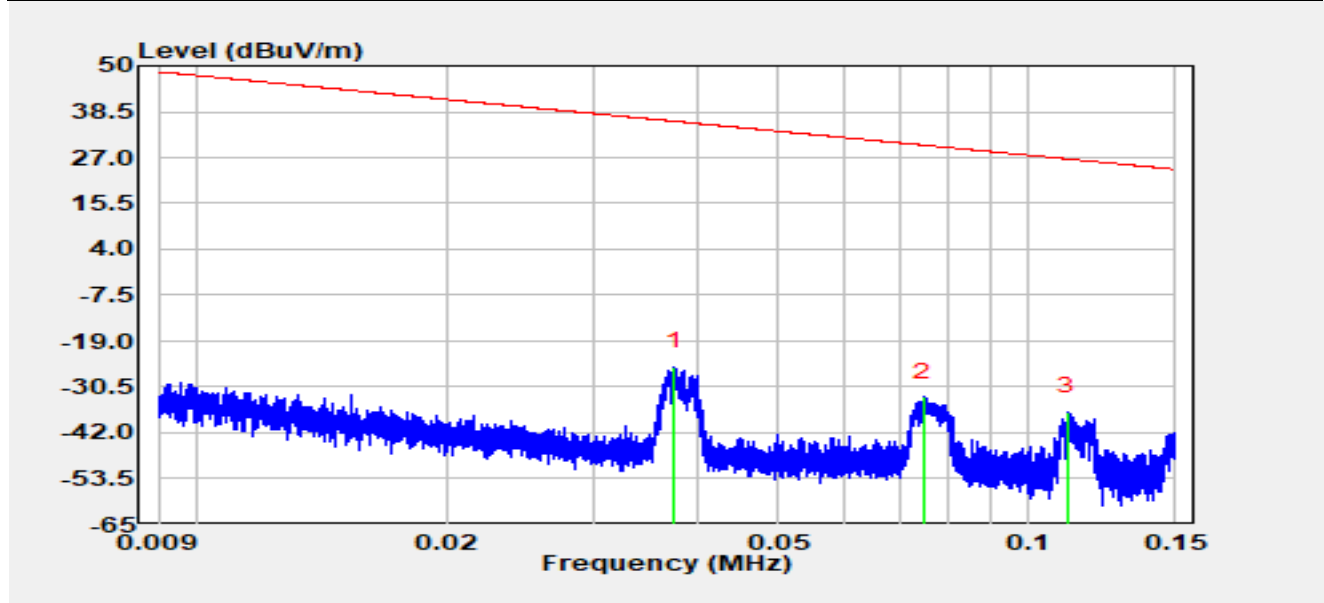


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		0.24	29.68	-60.29	-30.61	-50.63	20.02	Peak
2	*	0.83	24.11	-20.37	3.74	-25.44	29.18	Peak
3		6.56	20.02	-20.42	-0.40	-29.90	29.50	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 40log(d1/d2) (dB), d1 = 3 m, d2 = 300 m (9 kHz - 490 kHz) or 30 m (490 kHz - 30 MHz).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-04
Temperature	22.6 °C	Humidity	38.4%
Limit	FCC_Part 15.209_RSE	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT320 6265 MHz Mode A Nss=4		

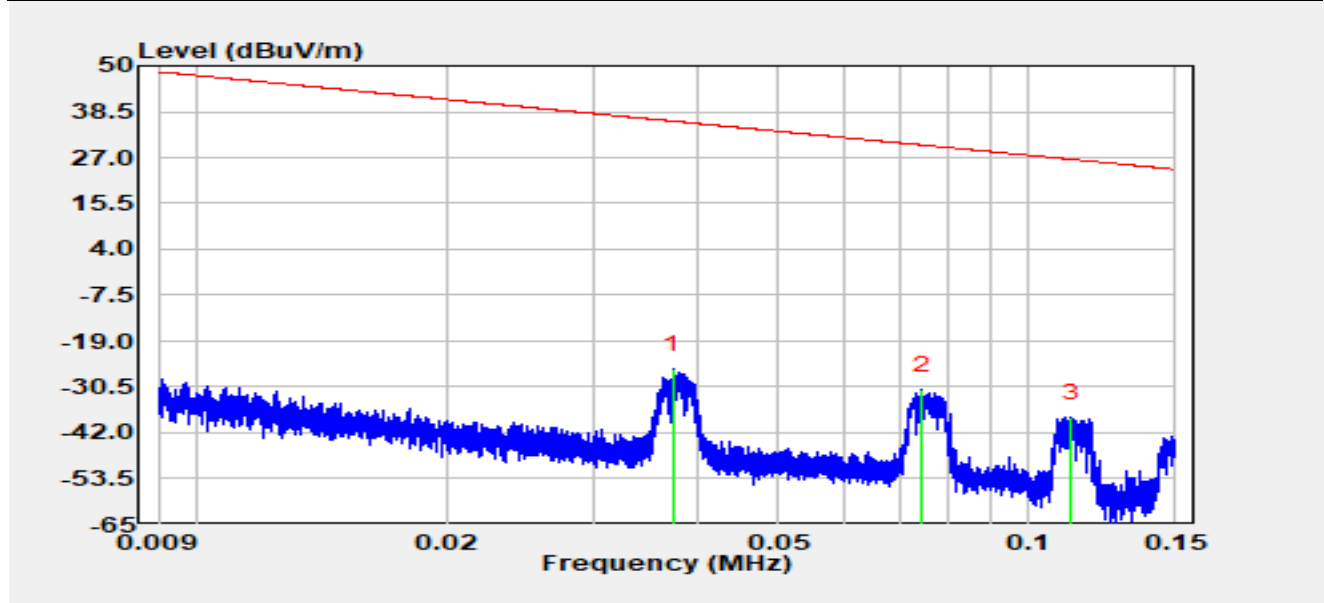


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	0.04	34.62	-60.13	-25.51	-61.62	36.11	Peak
2		0.07	27.12	-60.20	-33.08	-63.22	30.14	Peak
3		0.11	23.50	-60.23	-36.74	-63.40	26.66	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + $40\log(d1/d2)$ (dB), $d1 = 3$ m, $d2 = 300$ m (9 kHz - 490 kHz) or 30 m (490 kHz - 30 MHz).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-04
Temperature	22.6 °C	Humidity	38.4%
Limit	FCC_Part 15.209_RSE	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT320 6905 MHz Mode B Nss=4		

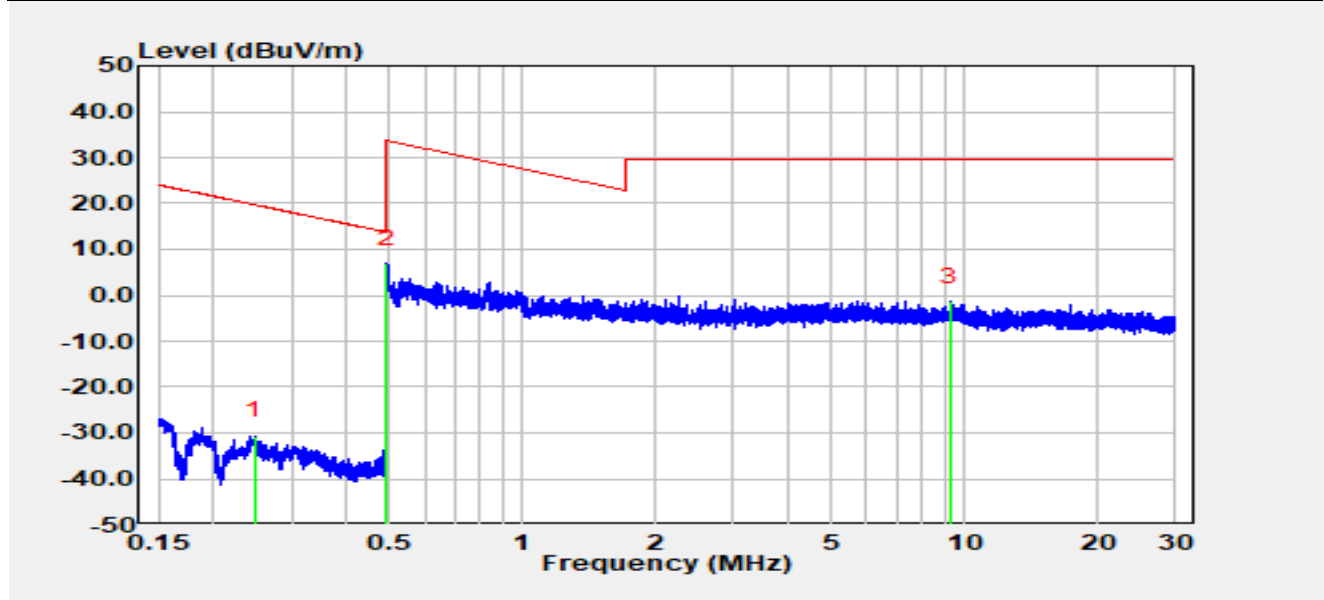


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		0.04	33.99	-60.13	-26.14	-62.28	36.14	Peak
2	*	0.07	28.84	-60.20	-31.35	-61.53	30.17	Peak
3		0.11	22.10	-60.23	-38.13	-64.70	26.57	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 40log(d1/d2) (dB), d1 = 3 m, d2 = 300 m (9 kHz - 490 kHz) or 30 m (490 kHz - 30 MHz).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-04
Temperature	22.6 °C	Humidity	38.4%
Limit	FCC_Part 15.209_RSE	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT320 6905 MHz Mode B Nss=4		

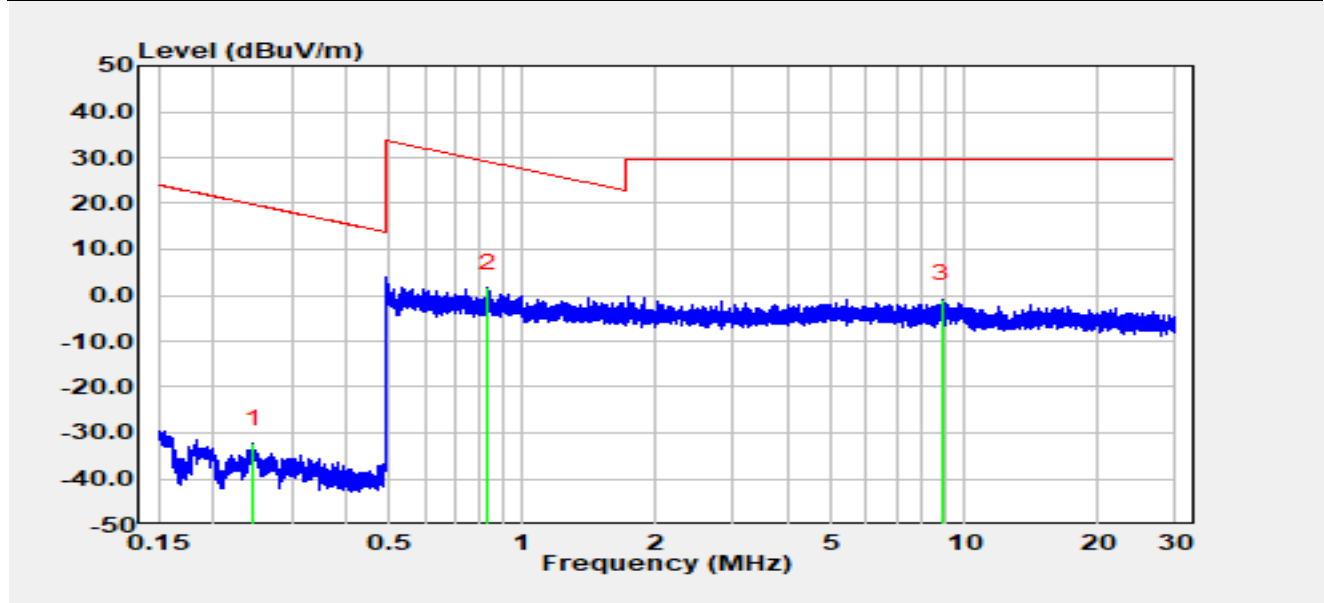


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		0.25	29.71	-60.29	-30.58	-50.32	19.74	Peak
2	*	0.49	27.23	-20.33	6.91	-26.84	33.75	Peak
3		9.30	18.94	-20.32	-1.37	-30.87	29.50	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 40log(d1/d2) (dB), d1 = 3 m, d2 = 300 m (9 kHz - 490 kHz) or 30 m (490 kHz - 30 MHz).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-04
Temperature	22.6 °C	Humidity	38.4%
Limit	FCC_Part 15.209_RSE	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT320 6905 MHz Mode B Nss=4		

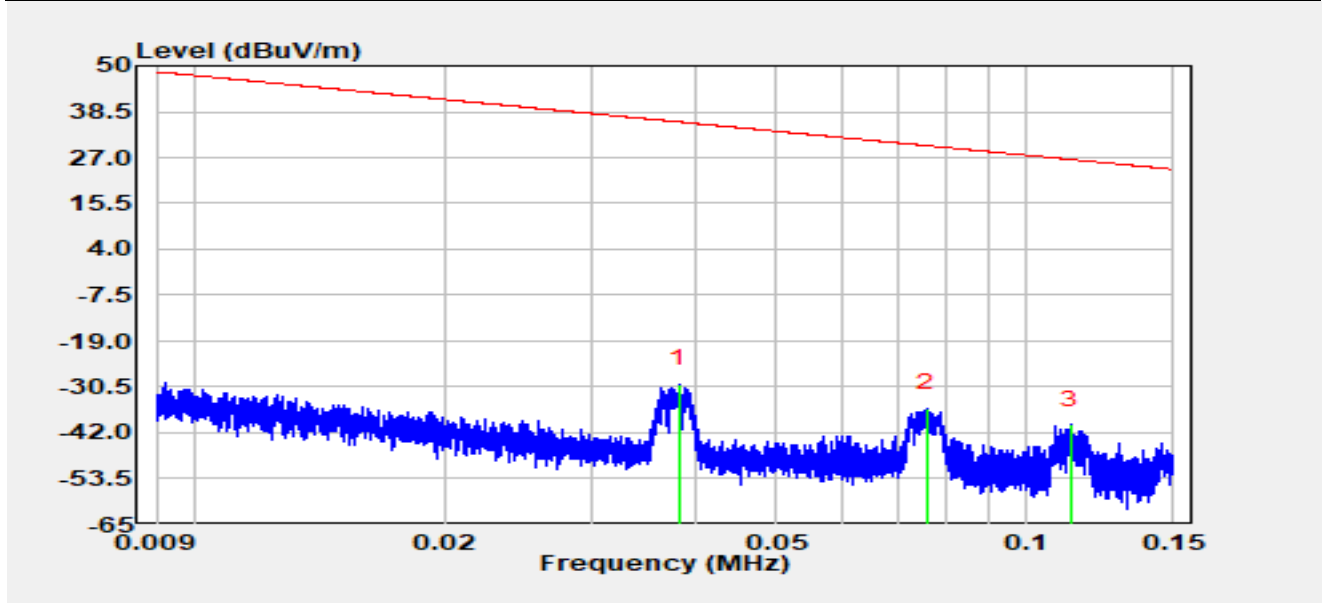


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		0.25	27.84	-60.29	-32.45	-52.22	19.77	Peak
2	*	0.84	22.00	-20.37	1.63	-27.54	29.17	Peak
3		8.91	19.41	-20.28	-0.86	-30.36	29.50	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 40log(d1/d2) (dB), d1 = 3 m, d2 = 300 m (9 kHz - 490 kHz) or 30 m (490 kHz - 30 MHz).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-04
Temperature	22.6 °C	Humidity	38.4%
Limit	FCC_Part 15.209_RSE	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT320 6905 MHz Mode B Nss=4		



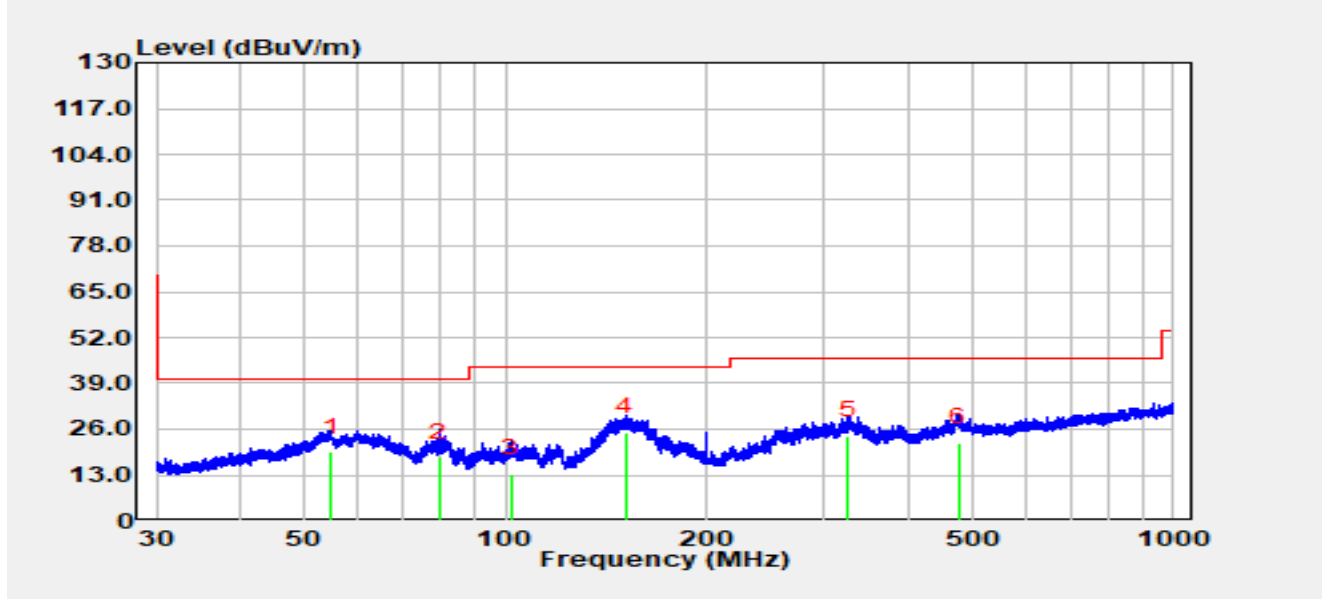
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	0.04	30.43	-60.13	-29.70	-65.67	35.97	Peak
2		0.08	24.32	-60.20	-35.88	-65.90	30.02	Peak
3		0.11	20.33	-60.23	-39.90	-66.45	26.54	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 40log(d1/d2) (dB), d1 = 3 m, d2 = 300 m (9 kHz - 490 kHz) or 30 m (490 kHz - 30 MHz).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

The Result of Radiated Emission for 30 MHz ~ 1 GHz:

Site	WJ-AC1	Test Date	2025-12-04
Temperature	22.6 °C	Humidity	38.4%
Limit	FCC_Part 15.209_RSE (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by be-EHT320 at 6265 MHz Mode A Nss=4		

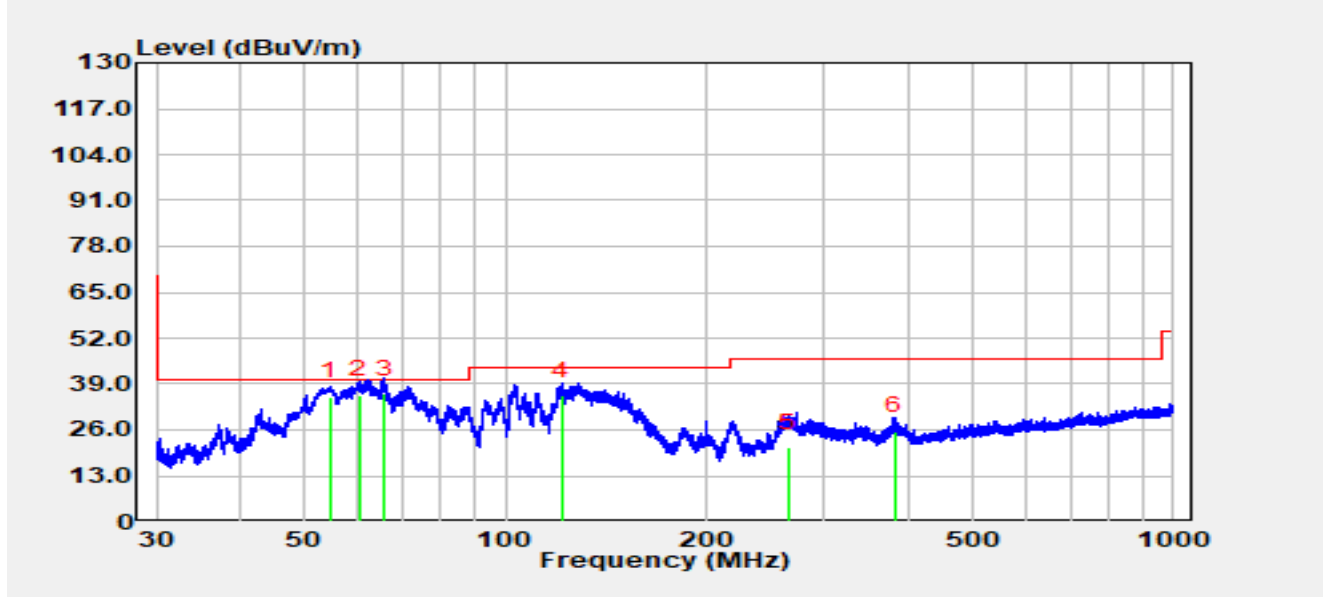


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		54.76	-0.60	20.13	19.53	-20.47	40.00	QP
2		79.41	4.60	13.48	18.08	-21.92	40.00	QP
3		101.68	-5.40	18.74	13.34	-30.16	43.50	QP
4	*	151.12	10.30	14.92	25.22	-18.28	43.50	QP
5		325.48	2.80	21.43	24.23	-21.77	46.00	QP
6		477.00	-2.20	24.36	22.16	-23.84	46.00	QP

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-04
Temperature	22.6 °C	Humidity	38.4%
Limit	FCC_Part 15.209_RSE (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by be-EHT320 at 6265 MHz Mode A Nss=4		

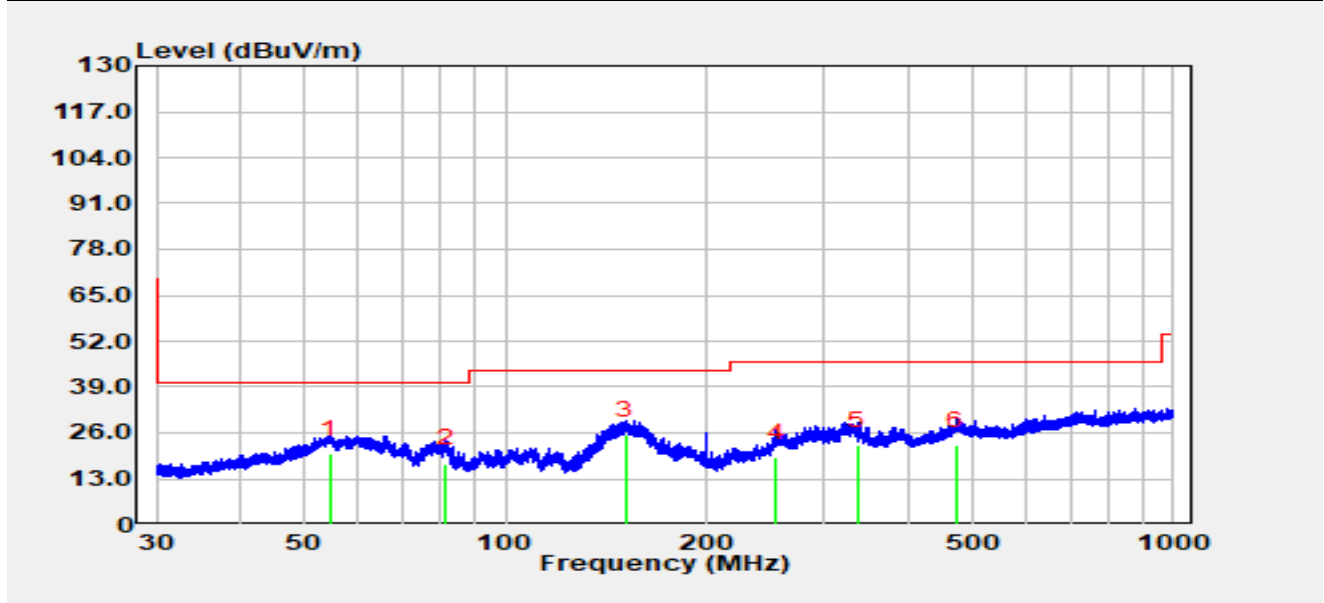


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		54.64	15.30	20.14	35.44	-4.56	40.00	QP
2		60.41	16.70	19.12	35.82	-4.18	40.00	QP
3	*	65.87	18.50	17.59	36.09	-3.91	40.00	QP
4		121.21	19.50	16.16	35.66	-7.84	43.50	QP
5		264.75	1.00	19.85	20.85	-25.15	46.00	QP
6		382.59	3.00	22.73	25.73	-20.27	46.00	QP

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-04
Temperature	22.6 °C	Humidity	38.4%
Limit	FCC_Part 15.209_RSE (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by be-EHT320 at 6905 MHz Mode B Nss=4		

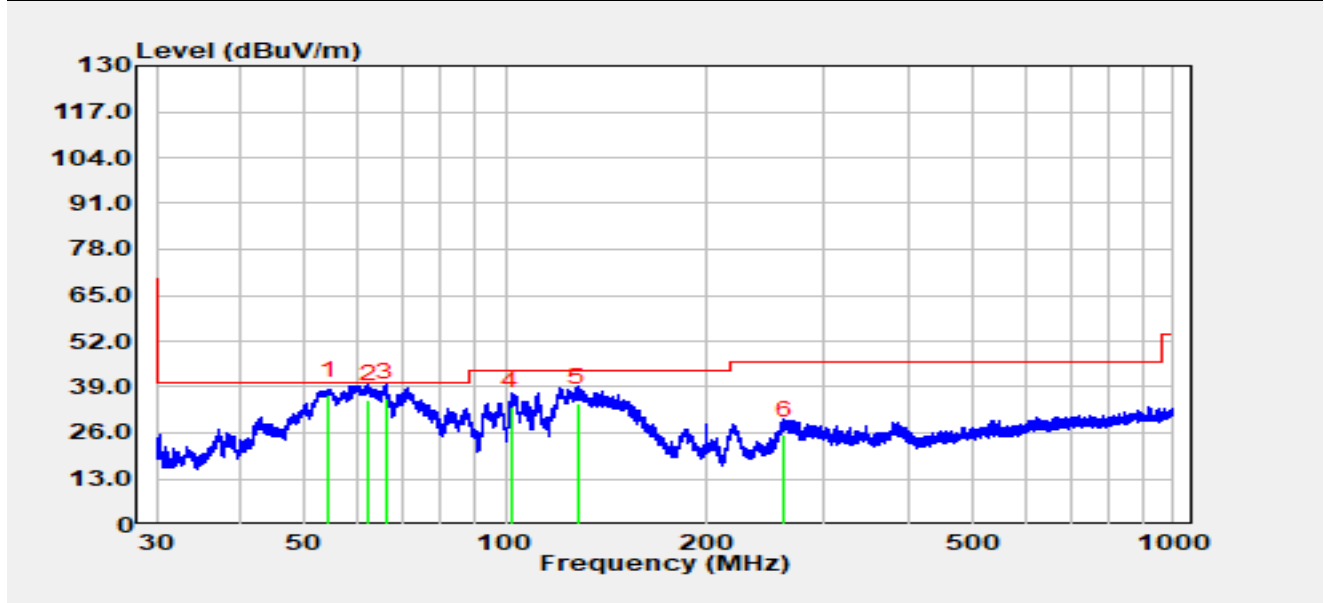


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		54.59	-0.20	20.15	19.95	-20.05	40.00	QP
2		81.33	3.60	13.69	17.29	-22.71	40.00	QP
3	*	151.07	10.40	14.91	25.31	-18.19	43.50	QP
4		254.19	-1.10	20.04	18.94	-27.06	46.00	QP
5		336.74	0.50	22.04	22.54	-23.46	46.00	QP
6		473.00	-1.80	24.22	22.42	-23.58	46.00	QP

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-04
Temperature	22.6 °C	Humidity	38.4%
Limit	FCC_Part 15.209_RSE (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by be-EHT320 at 6905 MHz Mode B Nss=4		



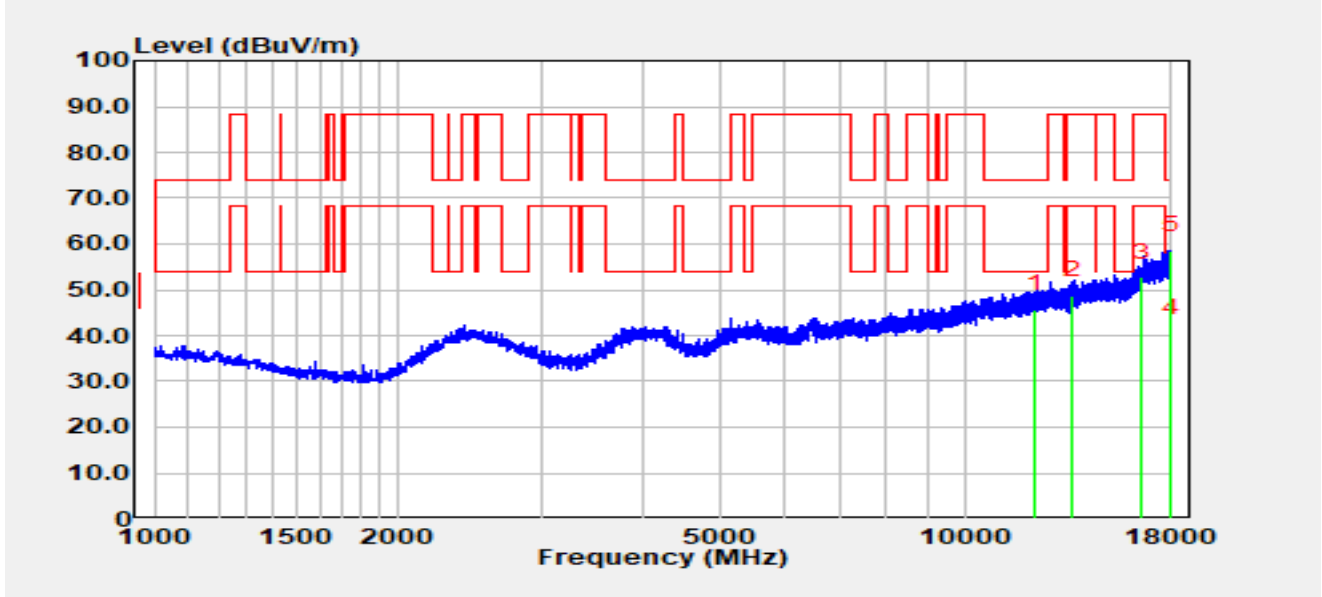
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	54.39	16.40	20.17	36.57	-3.43	40.00	QP
2		62.32	16.90	18.60	35.50	-4.50	40.00	QP
3		66.06	18.30	17.52	35.82	-4.18	40.00	QP
4		102.11	14.70	18.73	33.43	-10.07	43.50	QP
5		128.07	19.10	15.47	34.57	-8.93	43.50	QP
6		260.78	5.50	19.95	25.45	-20.55	46.00	QP

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

The Result of Radiated Emission for 1 ~ 18 GHz:

Site	WJ-AC1	Test Date	2025-12-10
Temperature	22.6 °C	Humidity	38.4%
Limit	FCC_Part 15.407_RSE (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by ax-HE80 at 6465 MHz Mode A Nss=4		

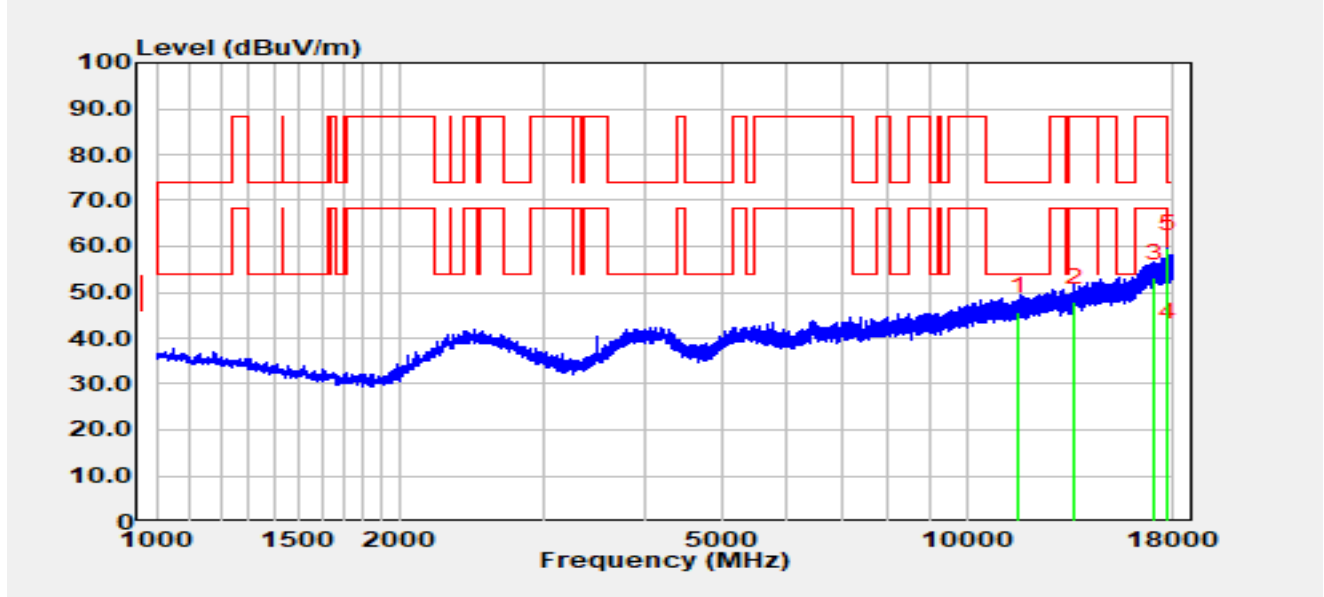


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		12208.10	24.53	21.21	45.73	-28.27	74.00	Peak
2		13602.10	26.57	22.23	48.80	-39.40	88.20	Peak
3		16570.30	25.13	27.69	52.82	-35.38	88.20	Peak
4	*	17984.70	10.15	30.47	40.62	-13.38	54.00	Average
5		17984.70	28.13	30.47	58.60	-15.40	74.00	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-10
Temperature	22.6 °C	Humidity	38.4%
Limit	FCC_Part 15.407_RSE (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by ax-HE80 at 6465 MHz Mode A Nss=4		

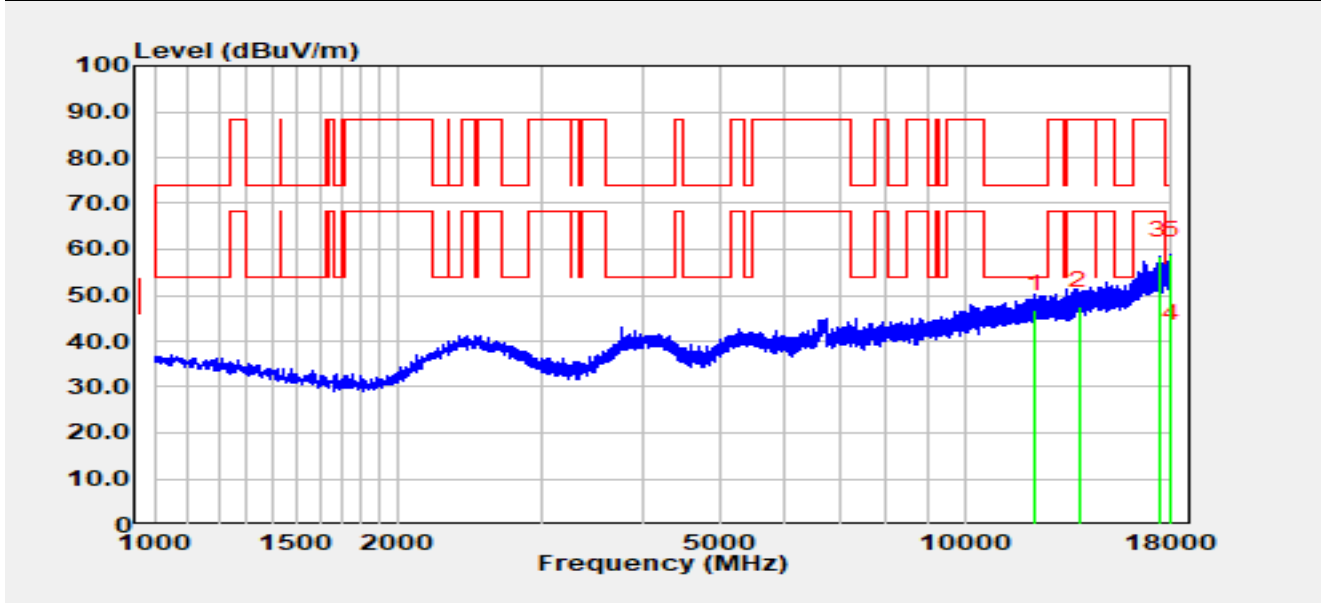


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		11597.80	26.16	19.62	45.78	-28.22	74.00	Peak
2		13566.40	25.52	22.35	47.87	-40.33	88.20	Peak
3		17024.20	24.49	28.68	53.17	-35.03	88.20	Peak
4	*	17705.90	9.97	30.14	40.11	-13.89	54.00	Average
5		17705.90	29.32	30.14	59.45	-14.55	74.00	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-12
Temperature	22.6 °C	Humidity	38.4%
Limit	FCC_Part 15.407_RSE (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by be-EHT160 at 6665 MHz Mode B Nss=4		

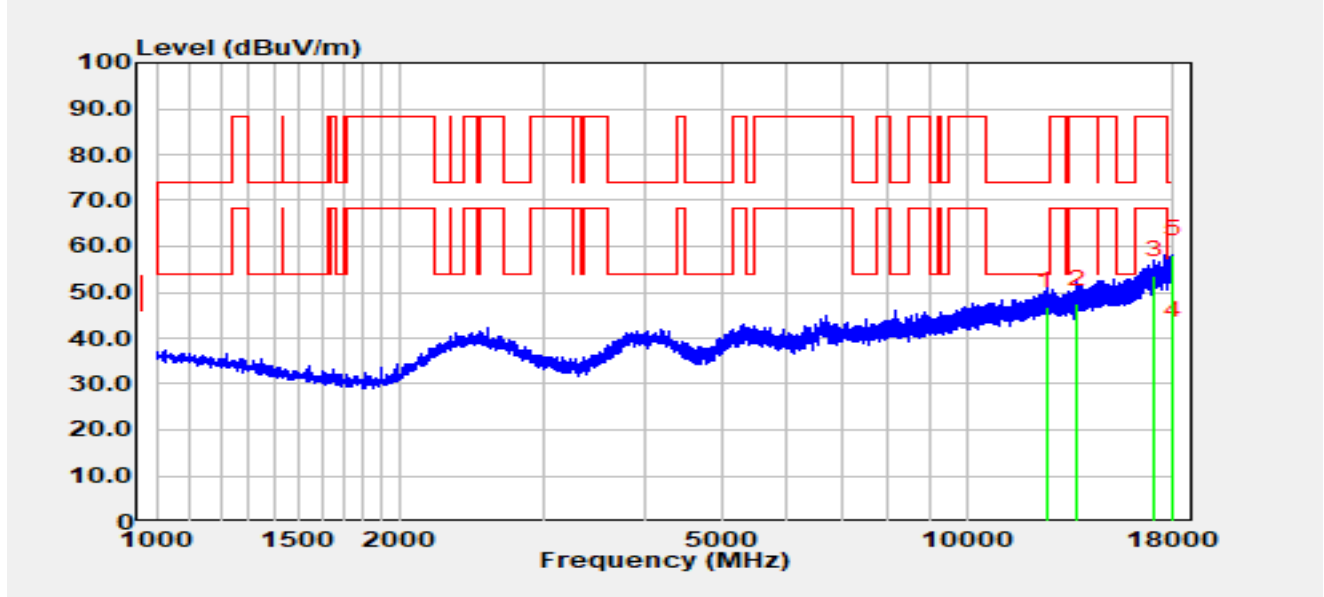


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		12228.50	25.66	21.24	46.90	-27.10	74.00	Peak
2		13833.30	25.18	22.44	47.61	-40.59	88.20	Peak
3		17386.30	29.26	29.38	58.64	-29.56	88.20	Peak
4	*	17983.00	10.11	30.60	40.71	-13.29	54.00	Average
5		17983.00	28.17	30.60	58.78	-15.22	74.00	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-12
Temperature	22.6 °C	Humidity	38.4%
Limit	FCC_Part 15.407_RSE (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by be-EHT160 at 6665 MHz Mode B Nss=4		



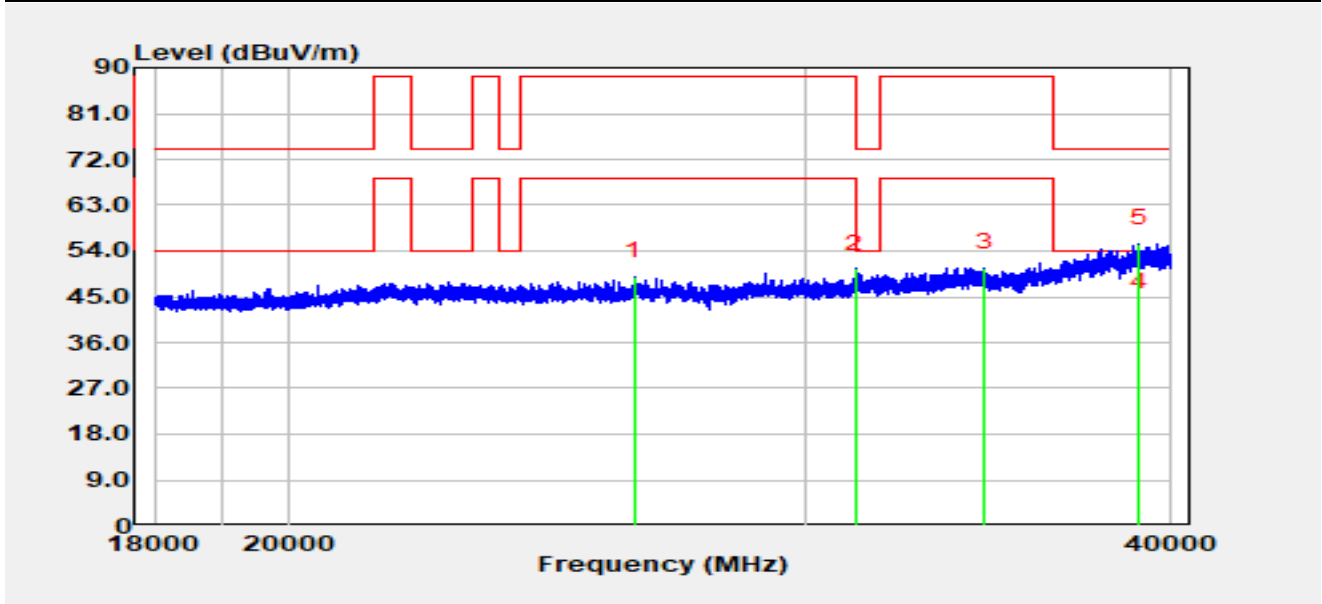
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		12546.40	24.91	21.97	46.88	-27.12	74.00	Peak
2		13690.50	25.31	22.06	47.36	-40.84	88.20	Peak
3		17032.70	25.07	28.54	53.61	-34.59	88.20	Peak
4	*	17979.60	10.02	30.48	40.50	-13.50	54.00	Average
5		17979.60	27.72	30.48	58.20	-15.80	74.00	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

The Result of Radiated Emission for 18 ~ 40 GHz:

Site	WJ-AC2	Test Date	2025-12-16
Temperature	17.4 °C	Humidity	31.6%
Limit	FCC_Part 15.407_RSE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ax-HE20 at 6695 MHz Mode A Nss=4		

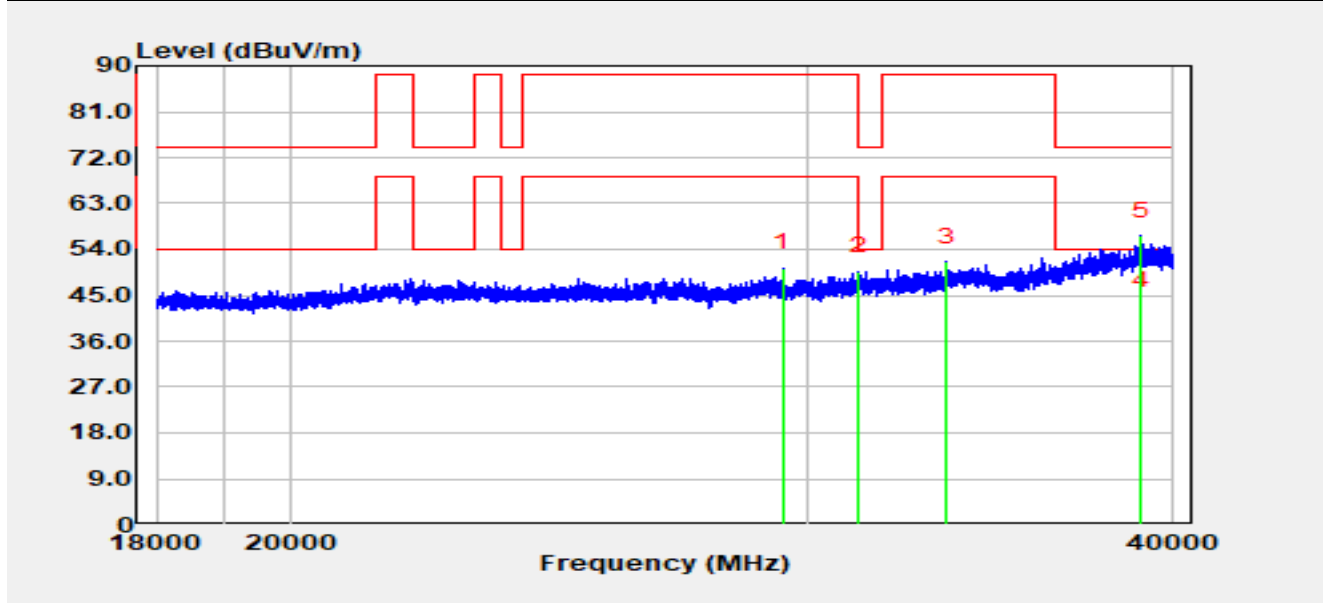


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		26243.40	52.60	-3.62	48.99	-39.21	88.20	Peak
2		31224.20	53.27	-2.80	50.47	-23.53	74.00	Peak
3		34537.40	54.63	-4.02	50.62	-37.58	88.20	Peak
4	*	38988.00	39.96	2.96	42.92	-11.08	54.00	Average
5		38988.00	52.54	2.96	55.50	-18.50	74.00	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-16
Temperature	17.4 °C	Humidity	31.6%
Limit	FCC_Part 15.407_RSE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11ax-HE20 at 6695 MHz Mode A Nss=4		

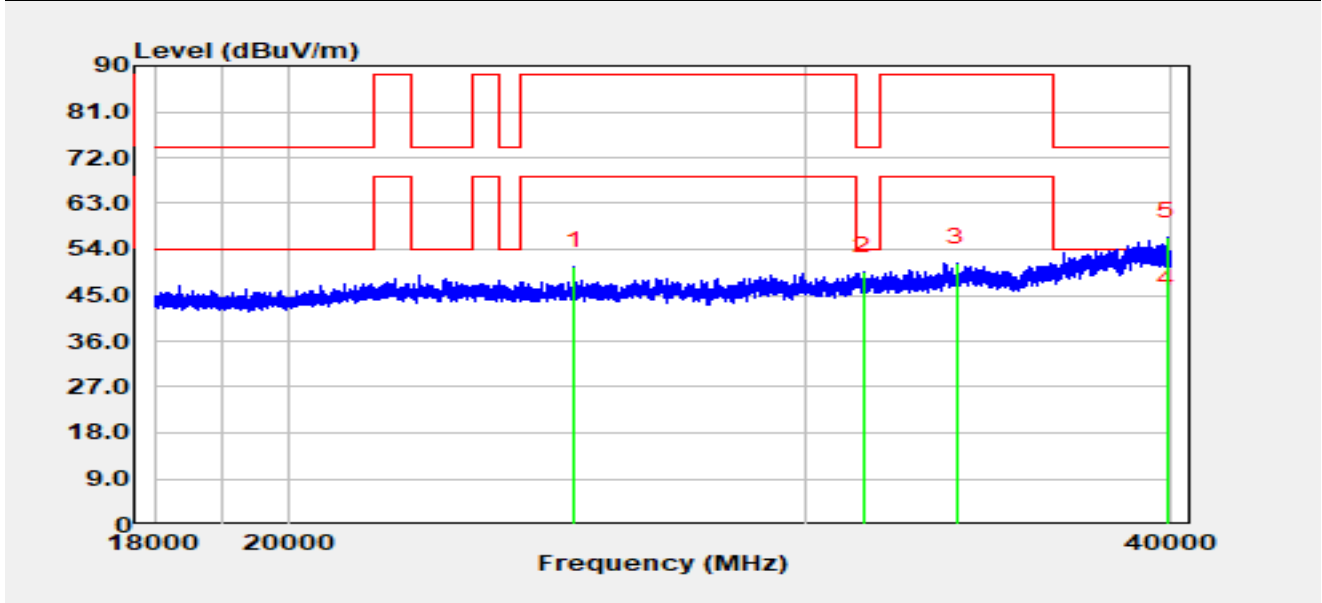


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		29424.60	53.83	-3.41	50.42	-37.78	88.20	Peak
2		31246.20	52.41	-2.78	49.63	-24.37	74.00	Peak
3		33488.00	54.56	-3.00	51.55	-36.65	88.20	Peak
4	*	38988.00	39.99	2.96	42.95	-11.05	54.00	Average
5		38988.00	53.63	2.96	56.59	-17.41	74.00	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-16
Temperature	17.4 °C	Humidity	31.6%
Limit	FCC_Part 15.407_RSE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ax-HE20 at 6255 MHz Mode B Nss=4		

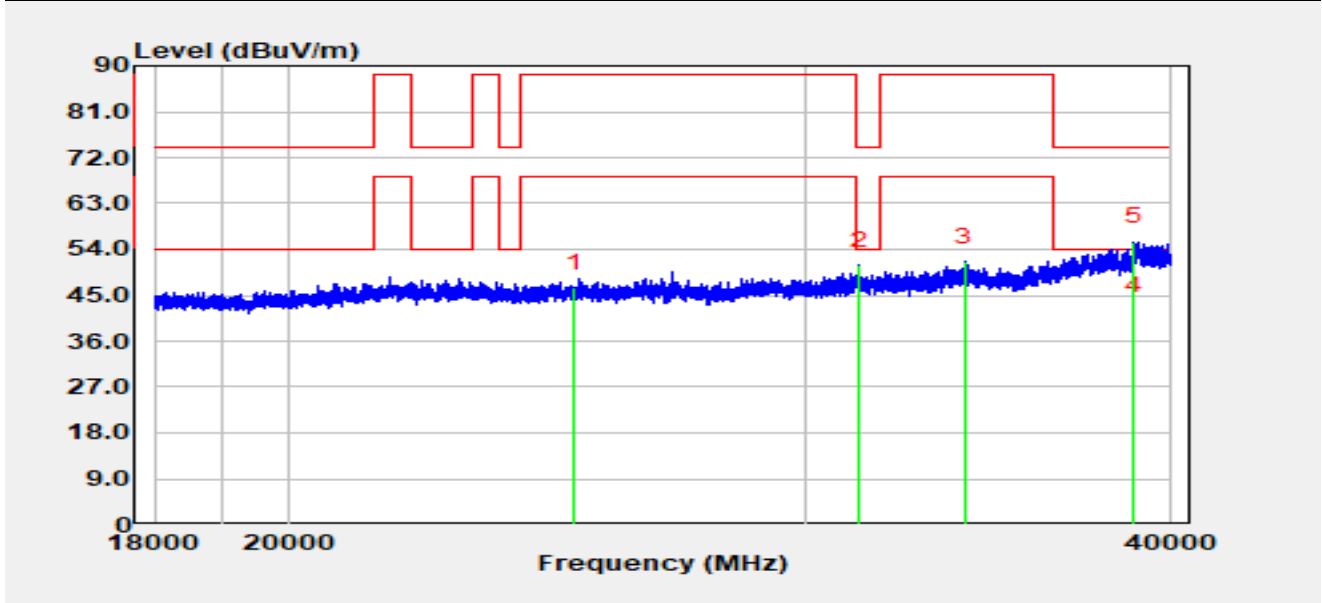


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		25020.20	54.16	-3.55	50.61	-37.59	88.20	Peak
2		31395.80	52.98	-3.27	49.71	-24.29	74.00	Peak
3		33793.80	54.40	-3.05	51.35	-36.85	88.20	Peak
4	*	39850.40	39.93	3.49	43.42	-10.58	54.00	Average
5		39850.40	52.90	3.49	56.39	-17.61	74.00	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-16
Temperature	17.4 °C	Humidity	31.6%
Limit	FCC_Part 15.407_RSE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11ax-HE20 at 6255 MHz Mode B Nss=4		



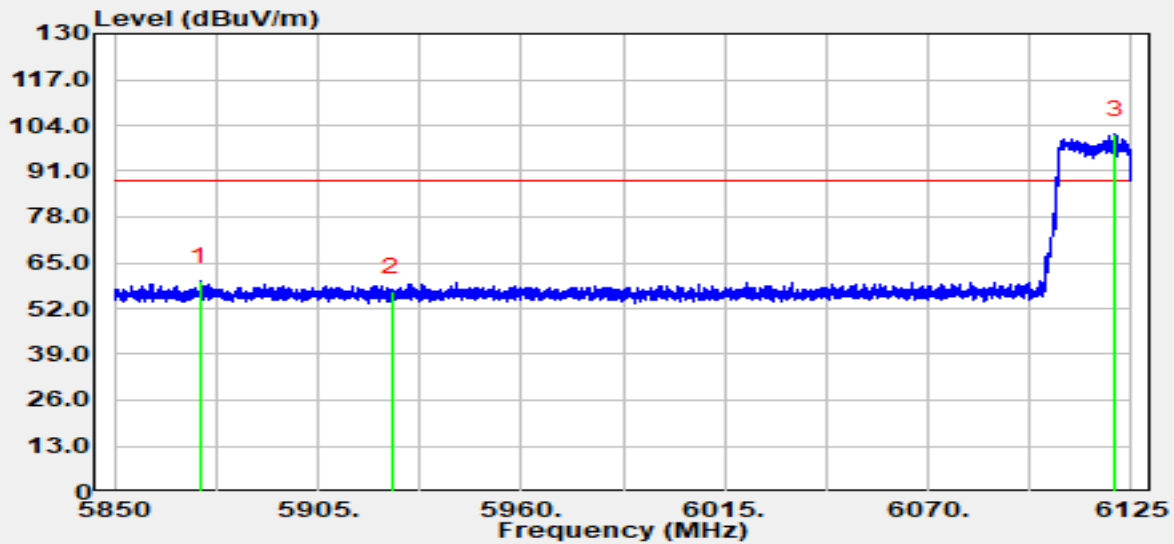
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		25020.20	49.93	-3.55	46.38	-41.82	88.20	Peak
2		31296.80	53.76	-2.95	50.81	-23.19	74.00	Peak
3		33998.40	54.74	-3.23	51.51	-36.69	88.20	Peak
4	*	38816.40	39.90	2.14	42.04	-11.96	54.00	Average
5		38816.40	53.37	2.14	55.51	-18.49	74.00	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

A.9 Radiated Restricted Band Edge Test Result

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE20 at 6115 MHz		

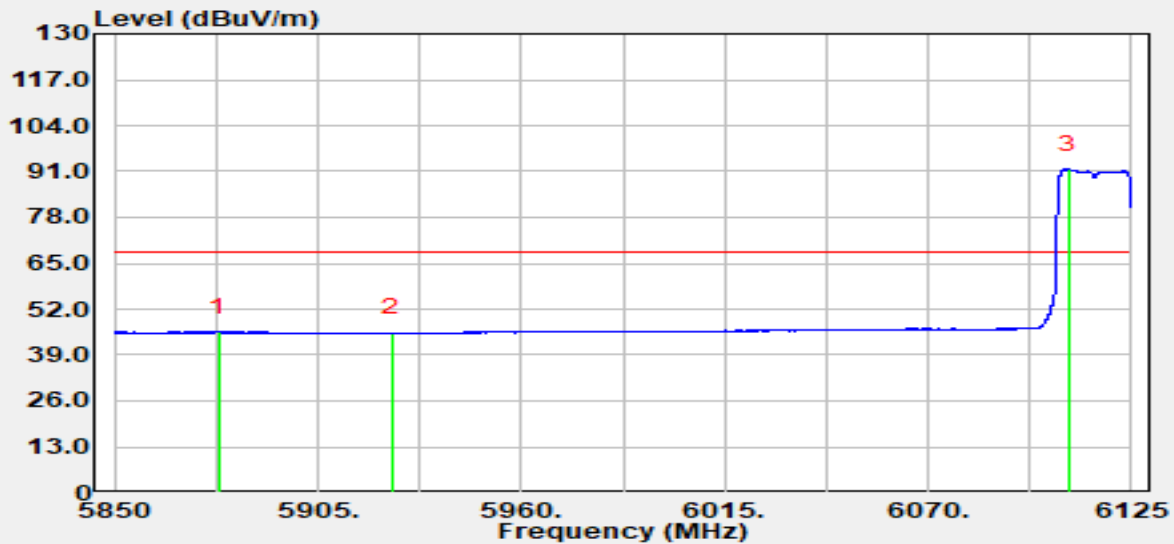


No	Mark	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Detector
1	*	5873.24	42.07	17.59	59.66	-28.54	88.20	Peak
2		5925.00	39.27	17.49	56.76	-31.44	88.20	Peak
3		6120.74	83.09	18.25	101.34	N/A	N/A	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBUV/m) = Reading (dBUV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE20 at 6115 MHz		

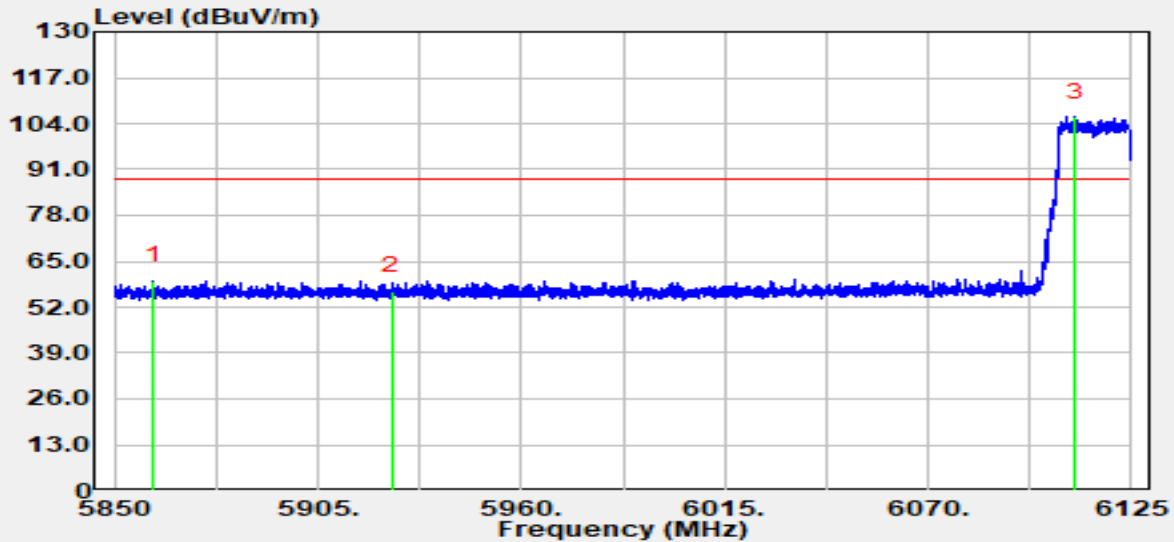


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5878.27	28.04	17.46	45.51	-22.69	68.20	Average
2		5925.00	27.75	17.40	45.15	-23.05	68.20	Average
3		6107.95	73.47	18.18	91.66	N/A	N/A	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE20 at 6115 MHz		

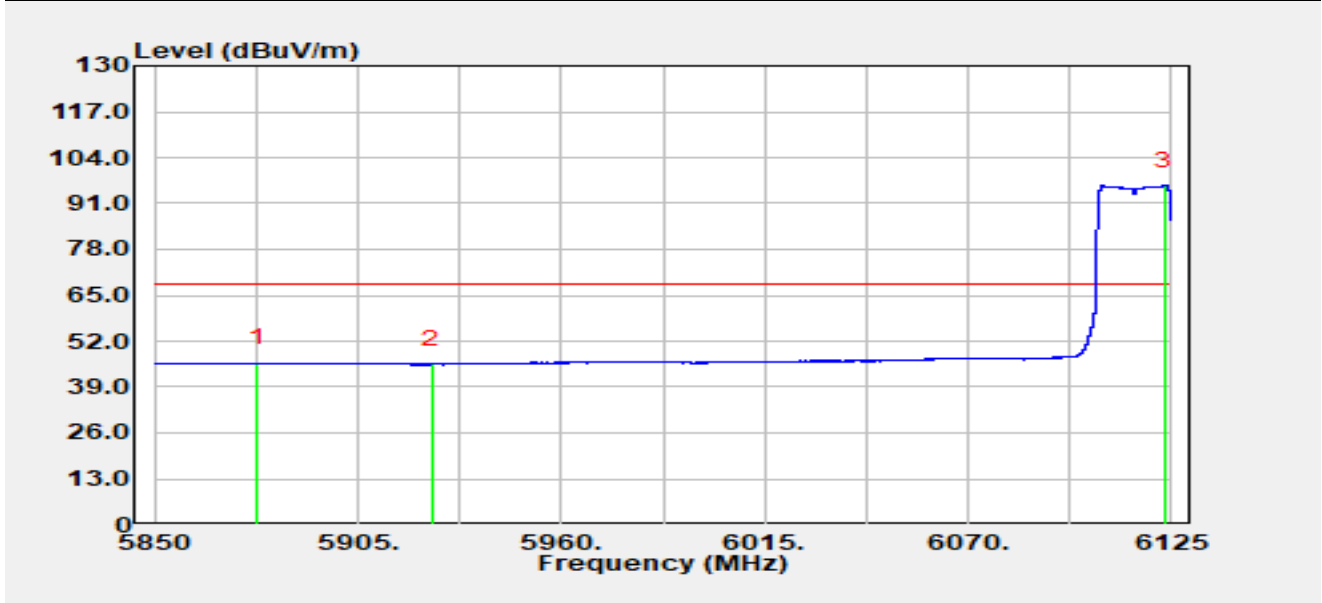


No	Mark	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Detector
1	*	5860.64	42.25	17.28	59.53	-28.67	88.20	Peak
2		5925.00	39.17	17.40	56.56	-31.64	88.20	Peak
3		6109.71	87.77	18.17	105.94	N/A	N/A	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBUV/m) = Reading (dBUV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE20 at 6115 MHz		

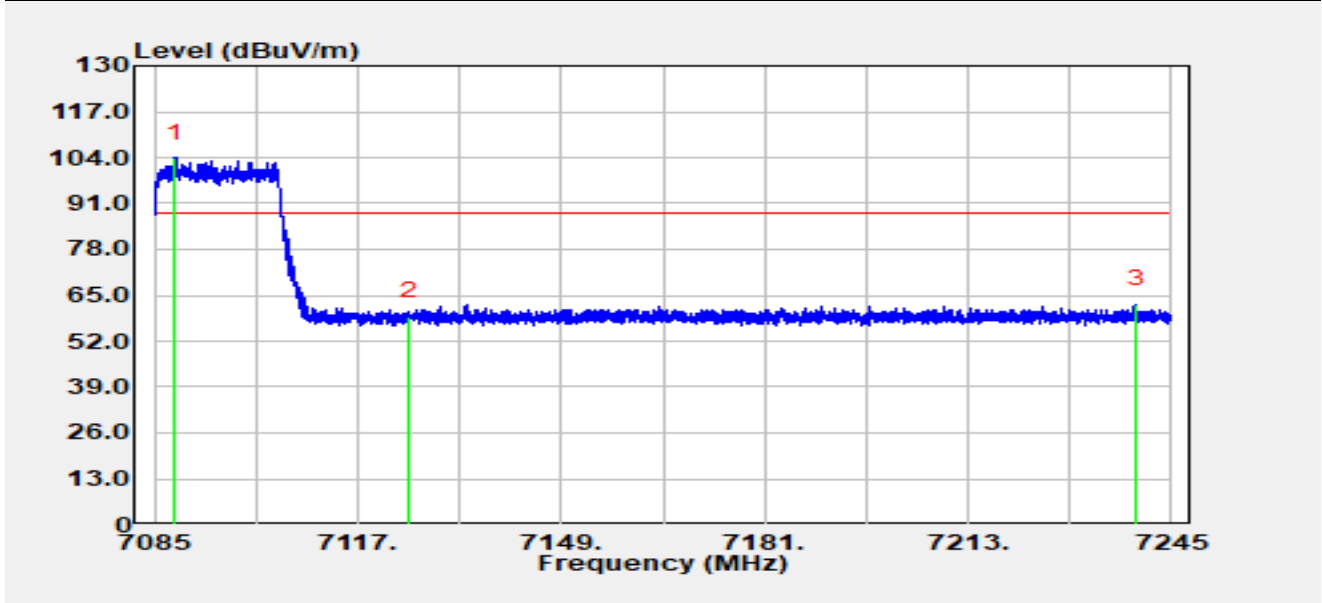


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5877.69	28.38	17.46	45.84	-22.36	68.20	Average
2		5925.00	28.08	17.40	45.48	-22.72	68.20	Average
3		6123.21	77.77	18.28	96.04	N/A	N/A	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE20 at 7095 MHz		

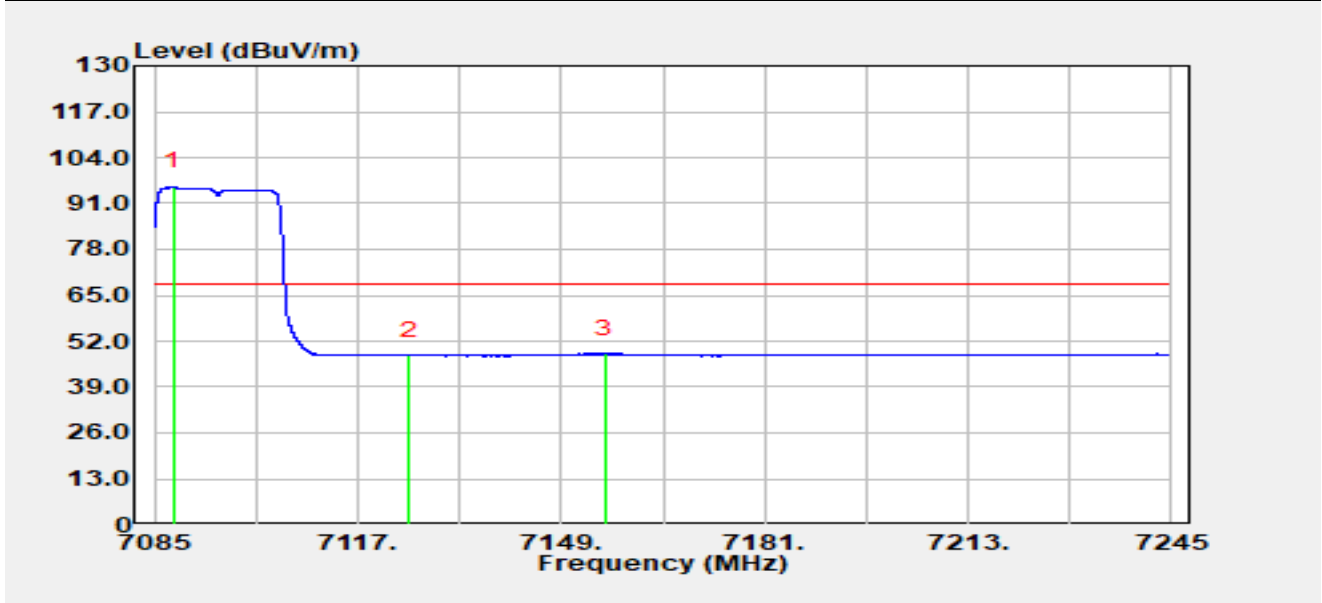


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7088.30	83.35	20.59	103.94	N/A	N/A	Peak
2		7125.00	38.60	20.50	59.10	-29.10	88.20	Peak
3	*	7239.54	41.46	20.96	62.42	-25.78	88.20	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE20 at 7095 MHz		

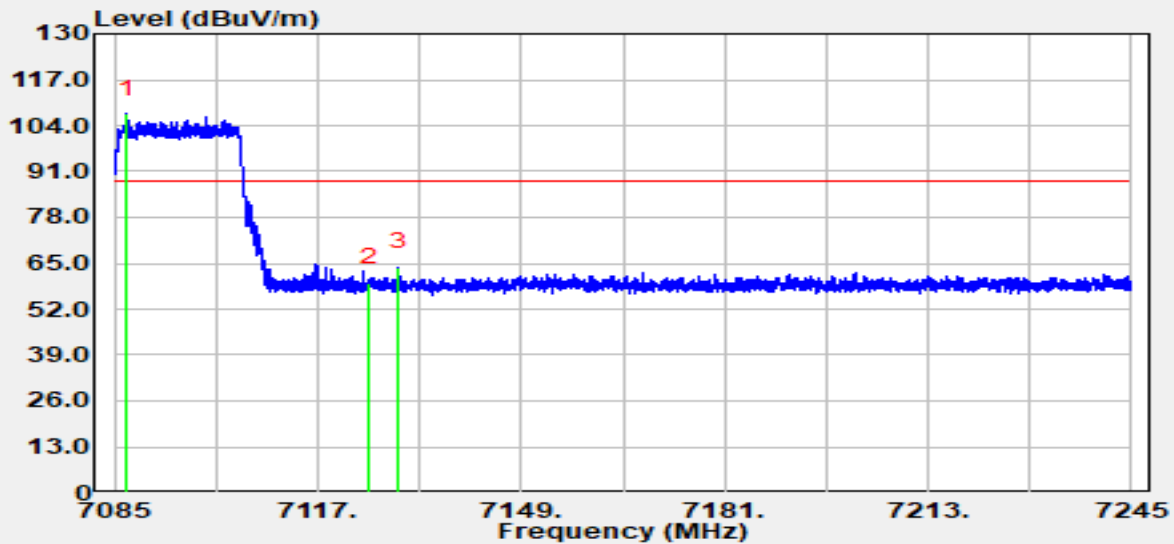


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7087.91	75.30	20.60	95.89	N/A	N/A	Average
2		7125.00	27.55	20.50	48.05	-20.15	68.20	Average
3	*	7155.78	27.56	20.89	48.45	-19.75	68.20	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE20 at 7095 MHz		

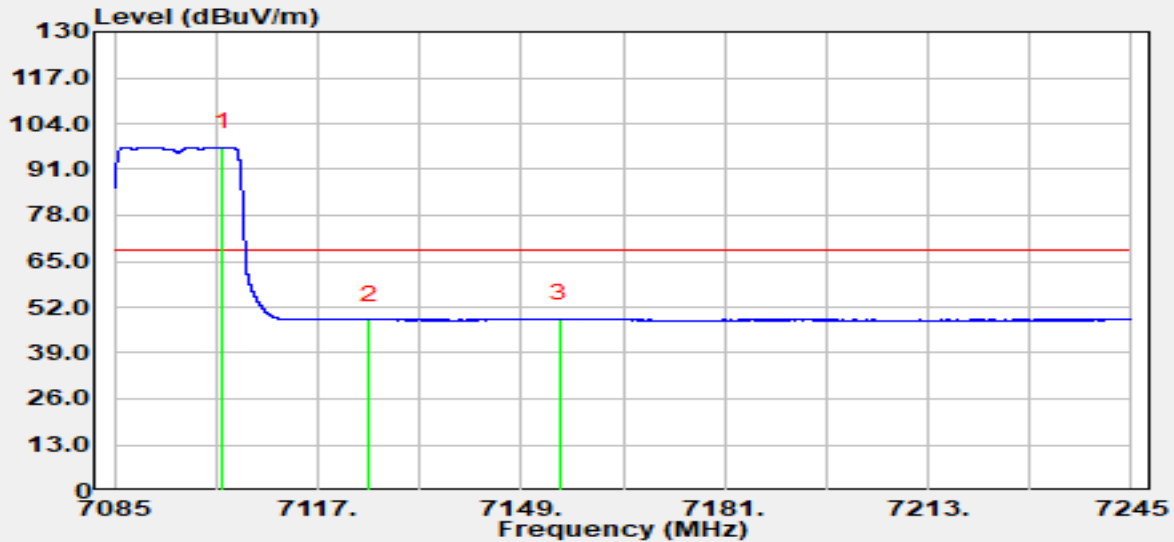


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7086.84	86.63	20.58	107.21	N/A	N/A	Peak
2		7125.00	38.86	20.50	59.36	-28.84	88.20	Peak
3	*	7129.59	43.52	20.48	64.00	-24.20	88.20	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE20 at 7095 MHz		

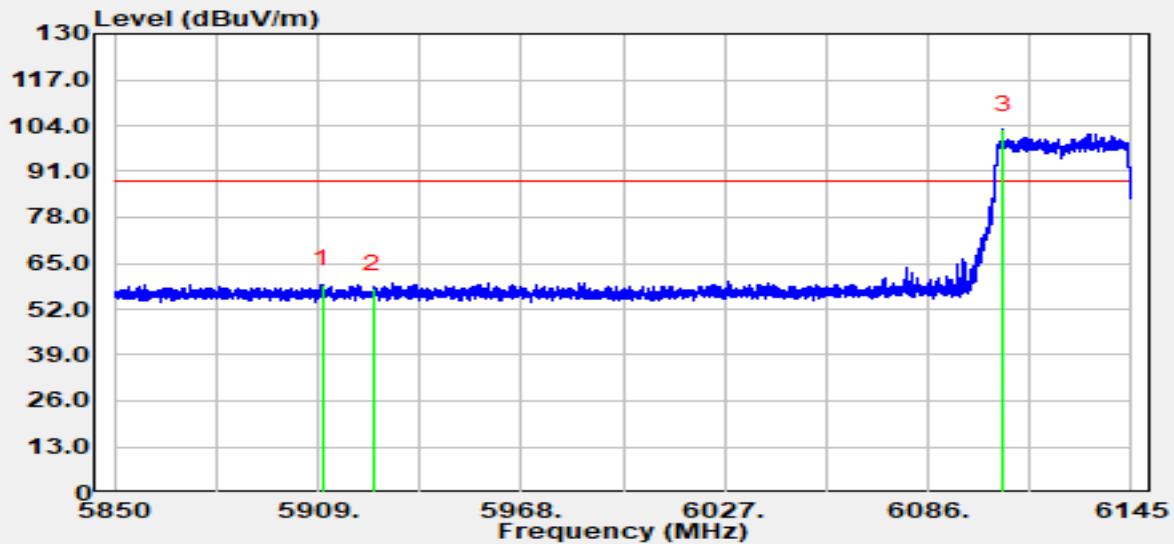


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7101.99	76.98	20.37	97.35	N/A	N/A	Average
2		7125.00	27.99	20.50	48.49	-19.71	68.20	Average
3	*	7154.98	27.86	20.86	48.73	-19.47	68.20	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE40 at 6125 MHz		

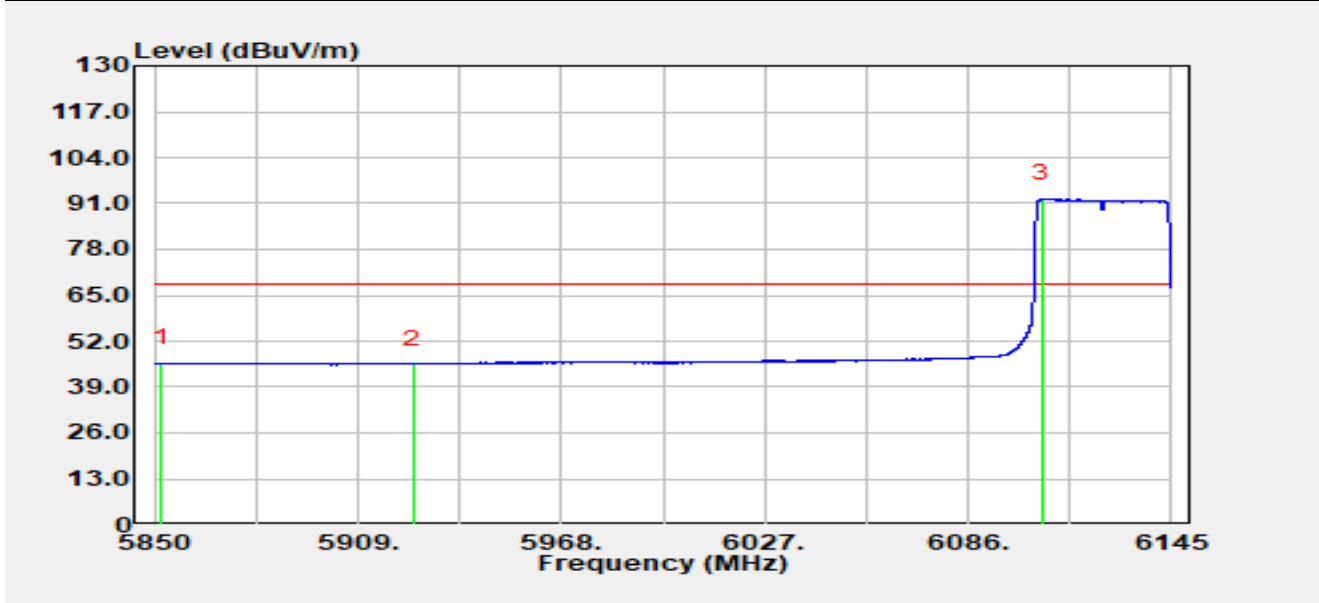


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5910.18	41.62	17.43	59.06	-29.14	88.20	Peak
2		5925.00	40.28	17.40	57.68	-30.52	88.20	Peak
3		6107.74	84.82	18.18	103.00	N/A	N/A	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE40 at 6125 MHz		

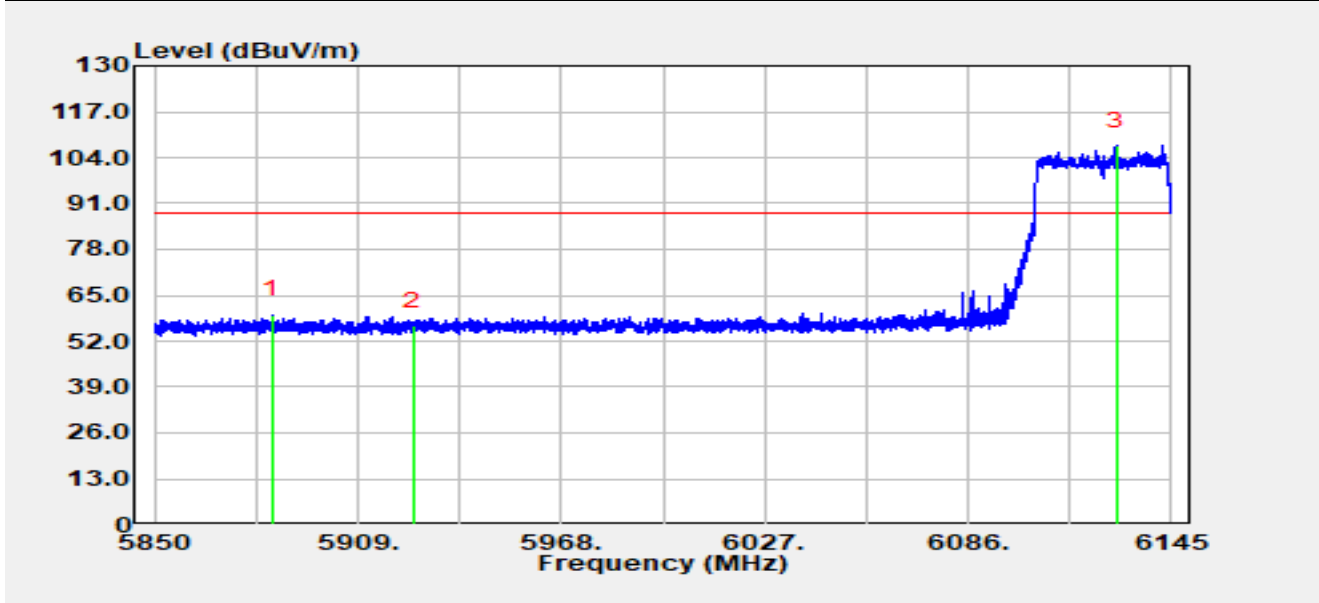


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5852.04	28.44	17.35	45.79	-22.41	68.20	Average
2		5925.00	28.08	17.40	45.48	-22.72	68.20	Average
3		6107.36	74.14	18.18	92.32	N/A	N/A	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE40 at 6125 MHz		

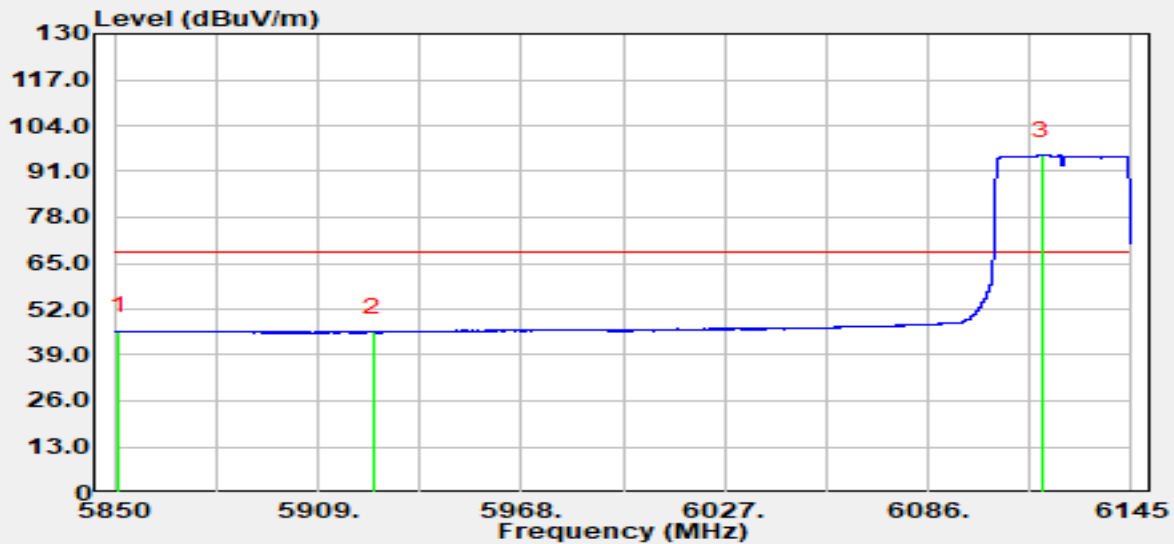


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5884.22	41.96	17.46	59.42	-28.78	88.20	Peak
2		5925.00	38.79	17.40	56.19	-32.01	88.20	Peak
3		6128.92	88.92	18.38	107.29	N/A	N/A	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE40 at 6125 MHz		

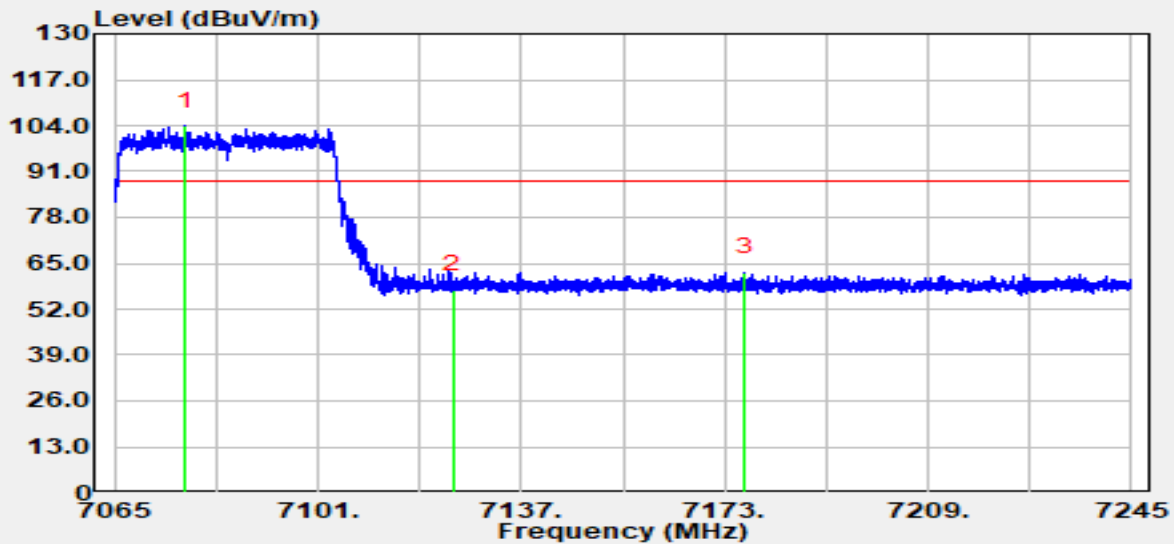


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5851.09	28.33	17.35	45.68	-22.52	68.20	Average
2		5925.00	28.06	17.40	45.46	-22.74	68.20	Average
3		6118.86	77.42	18.19	95.62	N/A	N/A	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE40 at 7085 MHz		

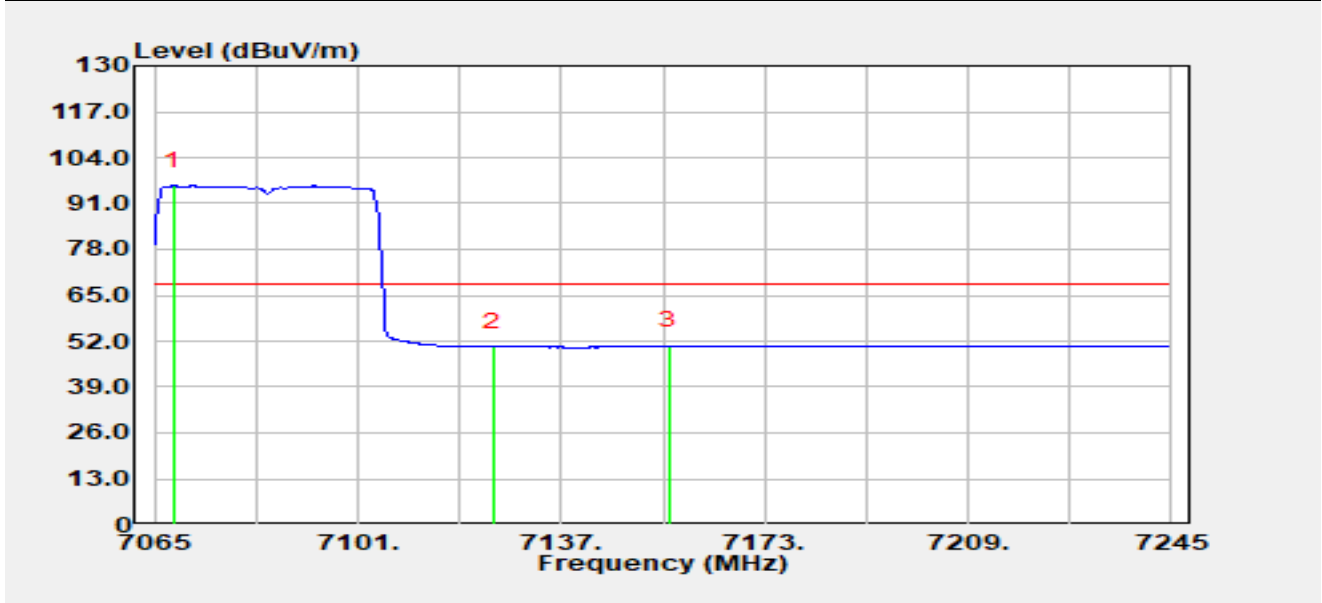


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7077.60	83.31	20.44	103.76	N/A	N/A	Peak
2		7125.00	36.98	20.50	57.47	-30.73	88.20	Peak
3	*	7176.62	41.94	20.56	62.50	-25.70	88.20	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE40 at 7085 MHz		

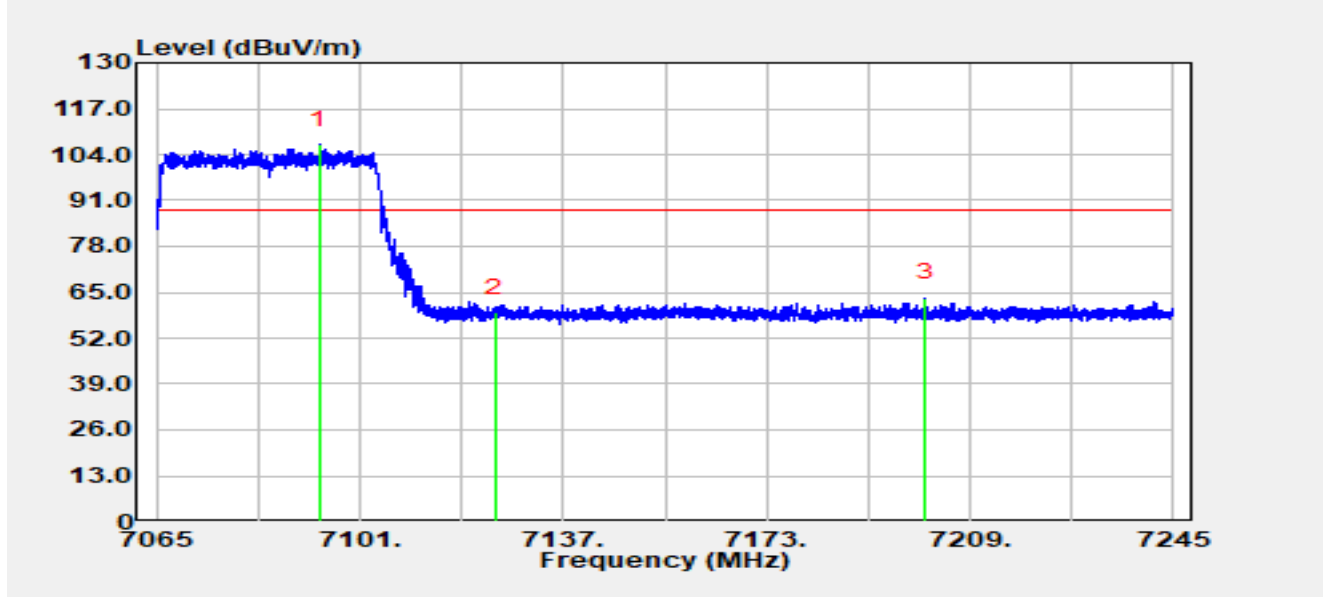


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7068.42	75.67	20.32	95.98	N/A	N/A	Average
2		7125.00	30.00	20.50	50.50	-17.70	68.20	Average
3	*	7156.08	29.84	20.90	50.74	-17.46	68.20	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE40 at 7085 MHz		

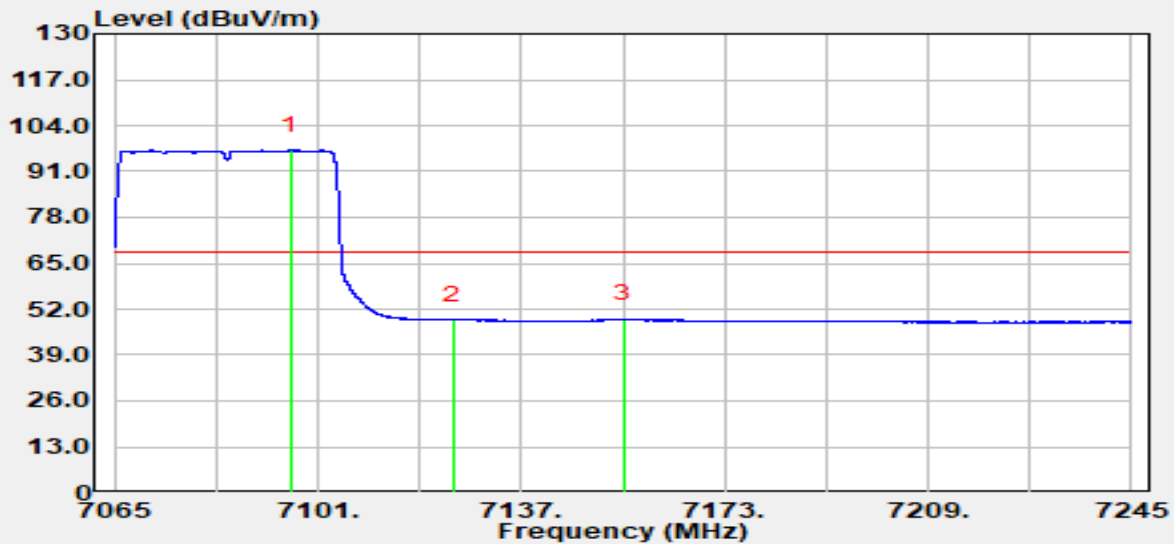


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7093.87	86.26	20.51	106.77	N/A	N/A	Peak
2		7125.00	38.82	20.50	59.32	-28.88	88.20	Peak
3	*	7200.99	42.54	20.76	63.30	-24.90	88.20	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE40 at 7085 MHz		

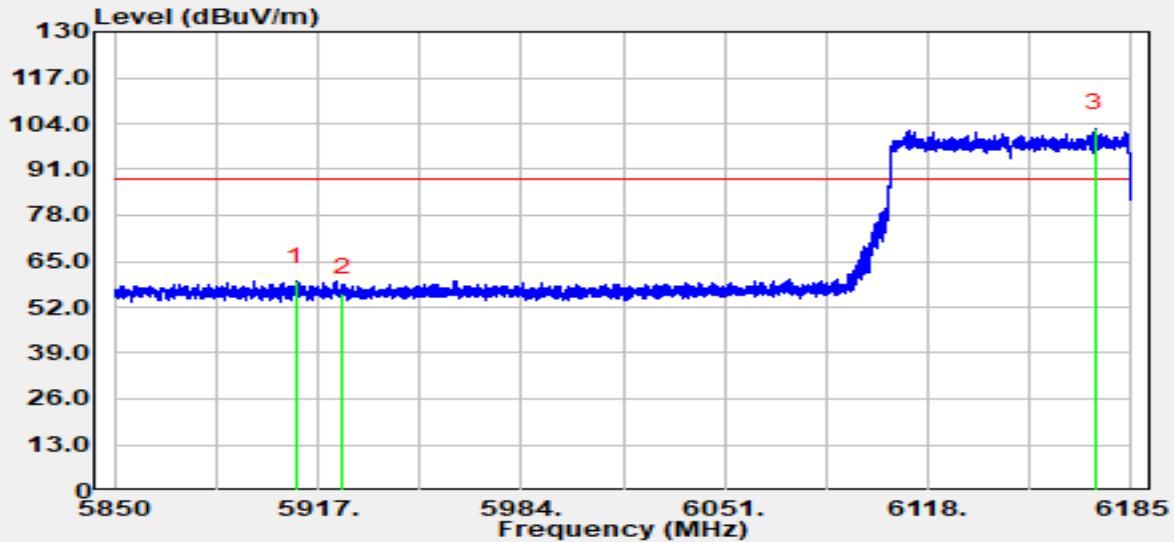


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7096.28	76.54	20.46	97.00	N/A	N/A	Average
2		7125.00	28.44	20.50	48.94	-19.26	68.20	Average
3	*	7155.13	28.23	20.87	49.10	-19.10	68.20	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE80 at 6145 MHz		

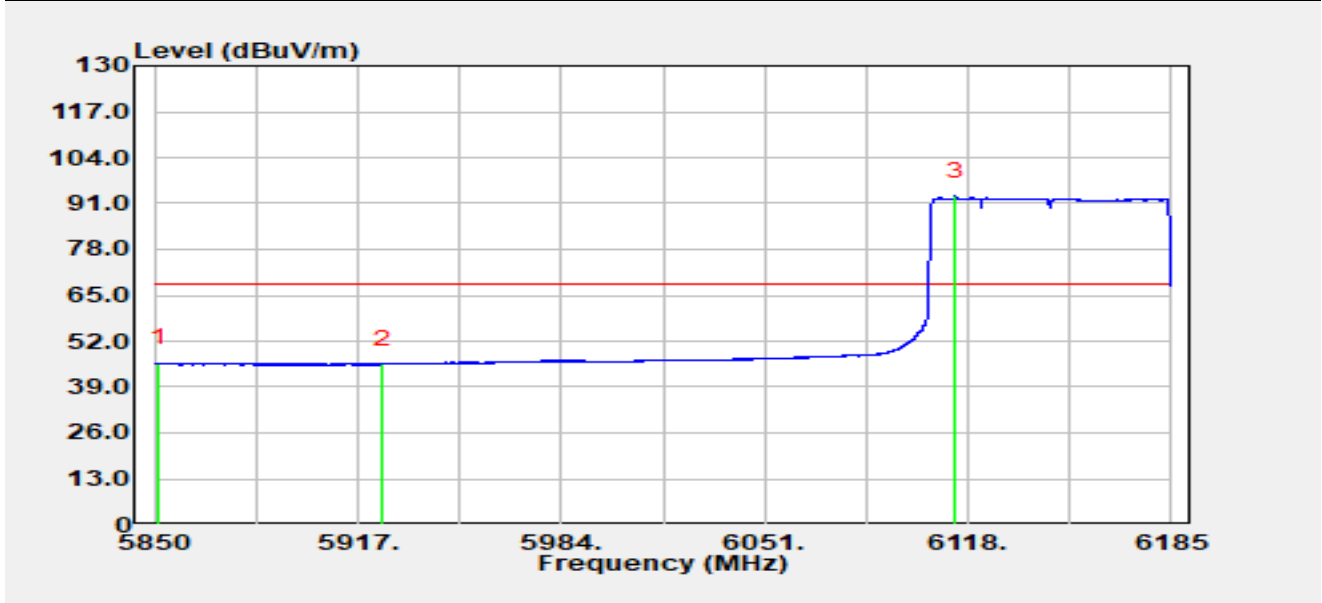


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5909.86	41.88	17.43	59.31	-28.89	88.20	Peak
2		5925.00	38.57	17.40	55.97	-32.23	88.20	Peak
3		6172.91	84.04	18.52	102.56	N/A	N/A	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE80 at 6145 MHz		

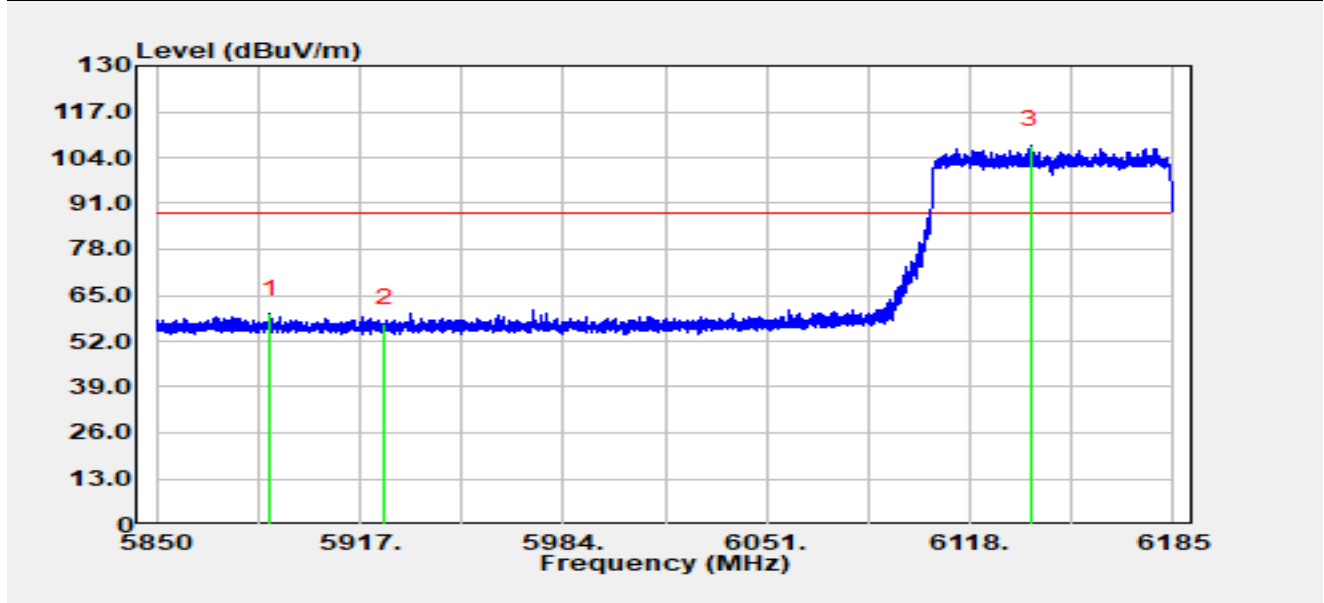


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5851.34	28.30	17.35	45.65	-22.55	68.20	Average
2		5925.00	28.02	17.40	45.42	-22.78	68.20	Average
3		6113.78	74.83	18.15	92.98	N/A	N/A	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE80 at 6145 MHz		

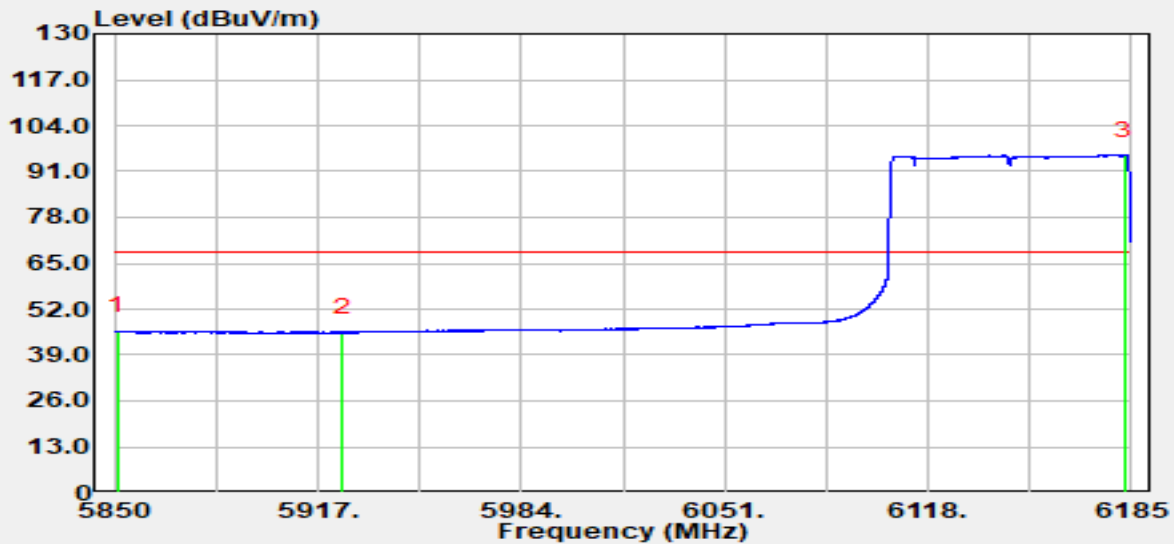


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5887.52	42.27	17.45	59.72	-28.48	88.20	Peak
2		5925.00	39.64	17.40	57.04	-31.16	88.20	Peak
3		6137.80	89.20	18.45	107.65	N/A	N/A	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE80 at 6145 MHz		

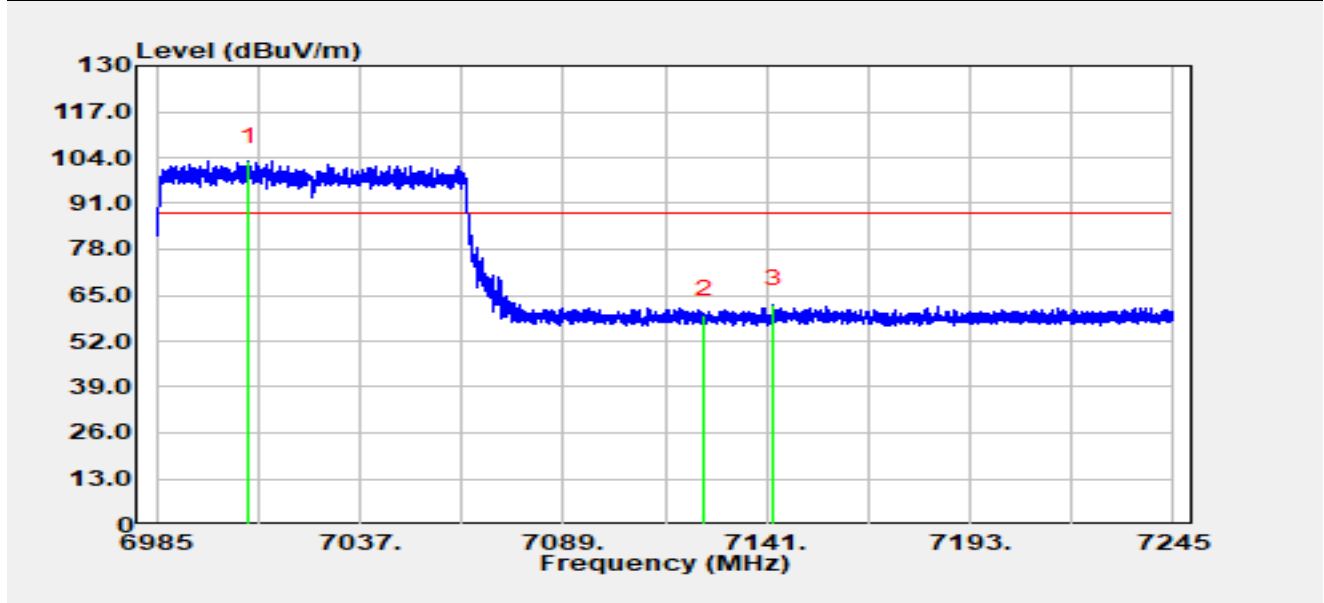


No	Mark	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Detector
1	*	5851.04	28.29	17.35	45.64	-22.56	68.20	Average
2		5925.00	27.94	17.40	45.34	-22.86	68.20	Average
3		6182.89	76.97	18.61	95.58	N/A	N/A	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBUV/m) = Reading (dBUV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE80 at 7025 MHz		

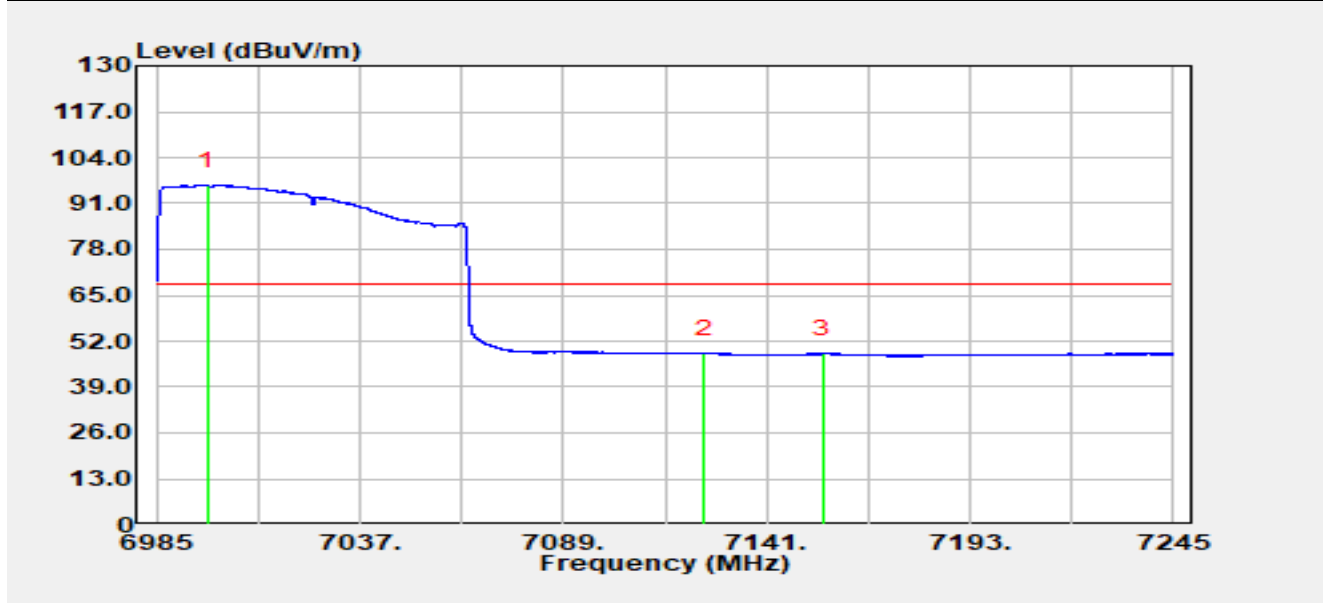


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7008.69	82.78	20.19	102.97	N/A	N/A	Peak
2		7125.00	39.09	20.50	59.59	-28.61	88.20	Peak
3	*	7142.74	41.97	20.47	62.44	-25.76	88.20	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE80 at 7025 MHz		

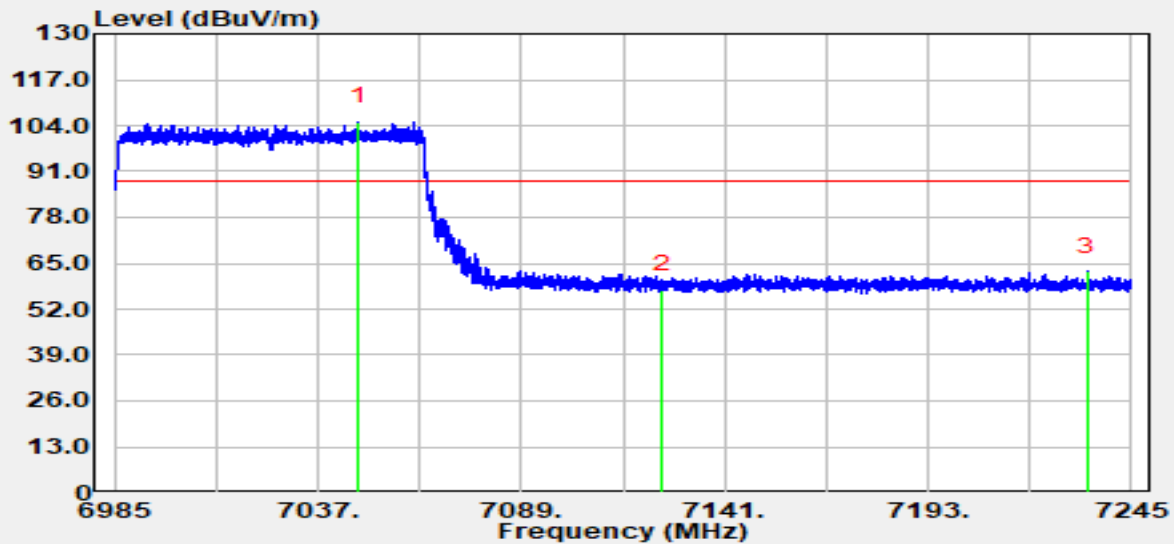


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		6997.95	75.80	20.25	96.05	N/A	N/A	Average
2		7125.00	27.96	20.50	48.46	-19.74	68.20	Average
3	*	7155.35	27.60	20.88	48.48	-19.72	68.20	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE80 at 7025 MHz		

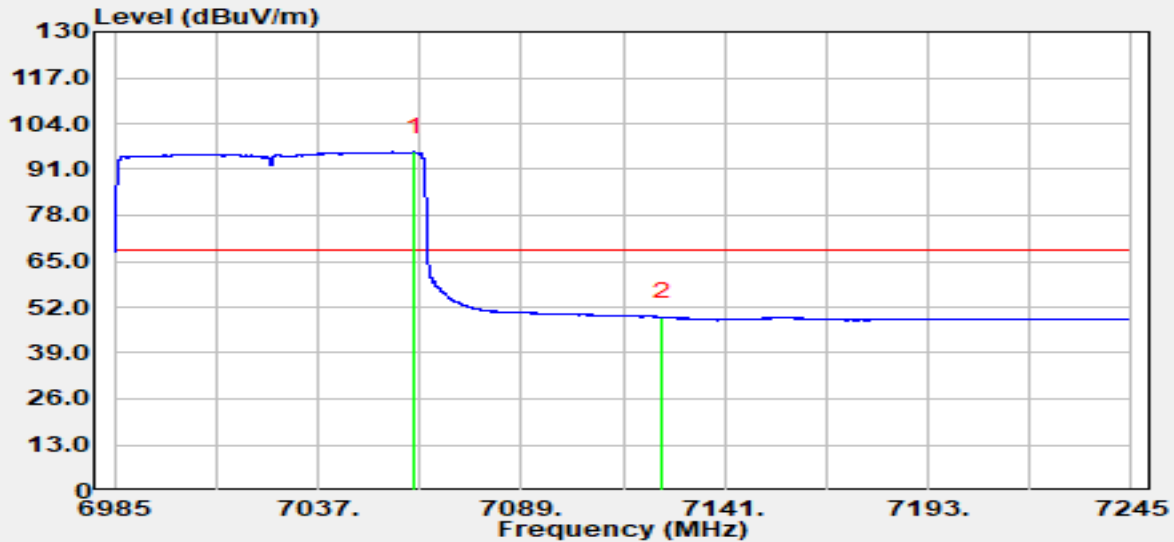


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7047.43	84.91	20.17	105.07	N/A	N/A	Peak
2		7125.00	37.07	20.50	57.57	-30.63	88.20	Peak
3	*	7233.85	41.84	20.89	62.73	-25.47	88.20	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE80 at 7025 MHz		

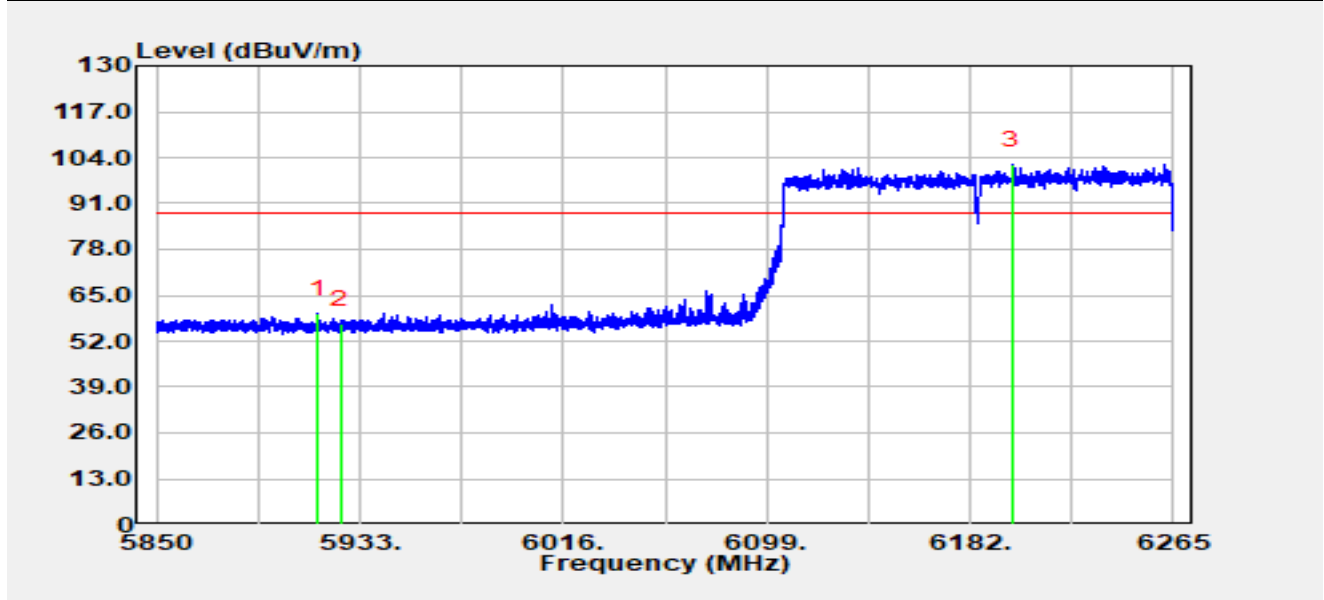


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7061.54	75.72	20.26	95.98	N/A	N/A	Average
2	*	7125.00	28.62	20.50	49.12	-19.08	68.20	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE160 at 6185 MHz		

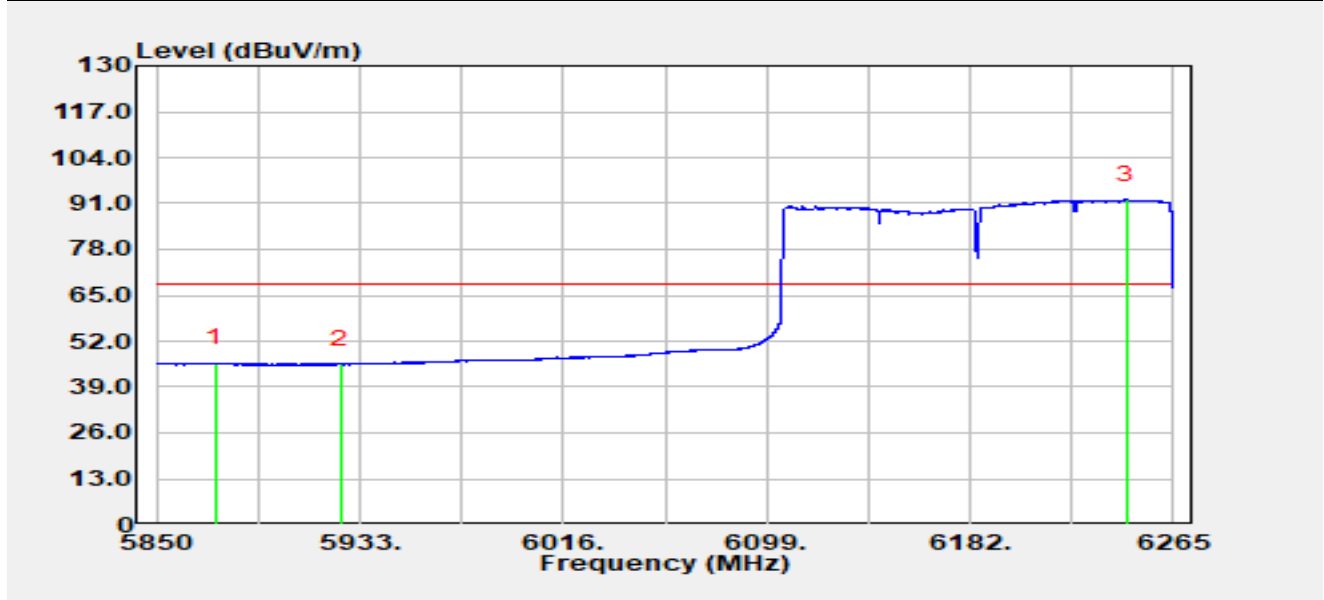


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5915.94	42.29	17.42	59.71	-28.49	88.20	Peak
2		5925.00	39.32	17.40	56.72	-31.48	88.20	Peak
3		6199.02	83.28	18.68	101.96	N/A	N/A	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE160 at 6185 MHz		

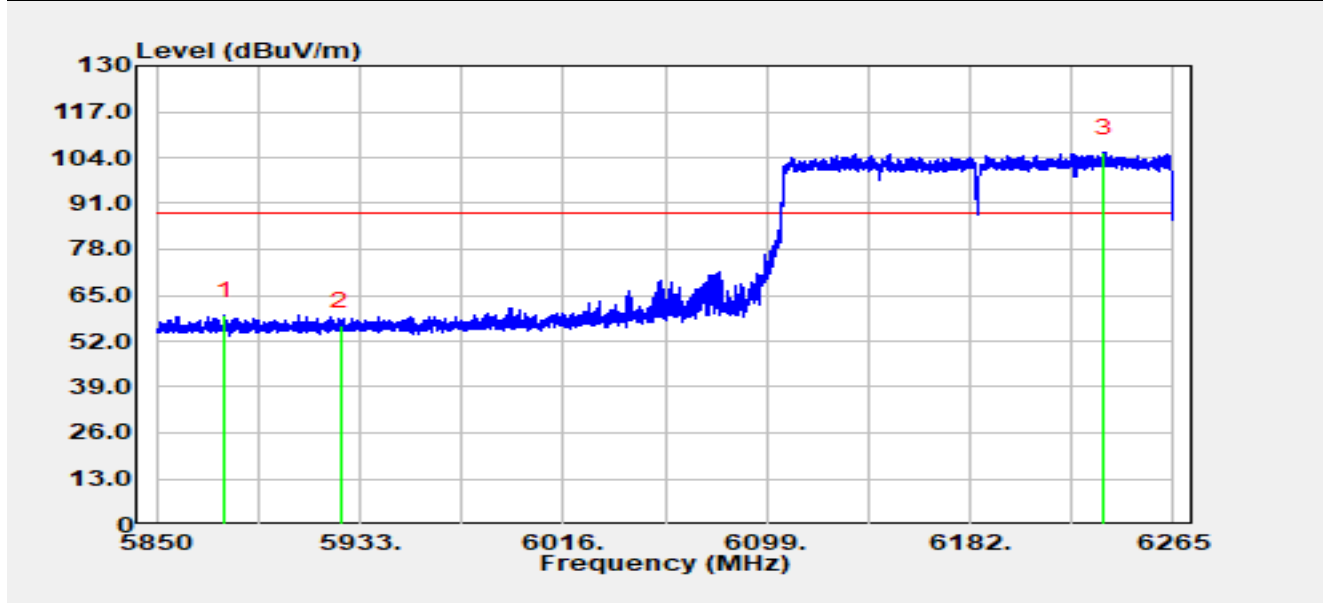


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5873.78	28.27	17.41	45.69	-22.51	68.20	Average
2		5925.00	28.10	17.40	45.50	-22.70	68.20	Average
3		6245.74	73.13	18.96	92.09	N/A	N/A	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE160 at 6185 MHz		

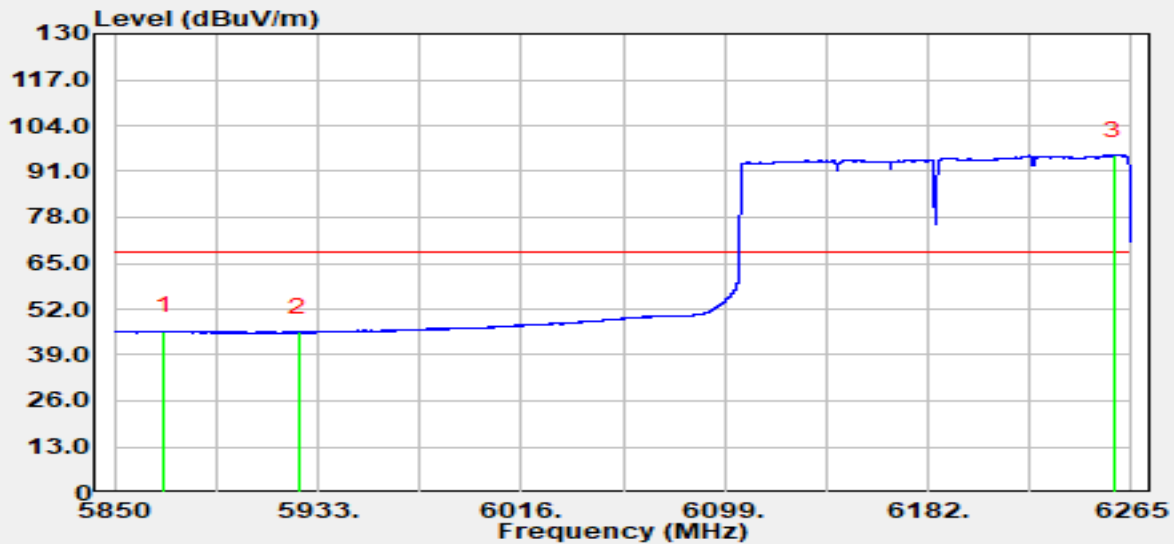


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5877.85	41.84	17.46	59.30	-28.90	88.20	Peak
2		5925.00	38.78	17.40	56.18	-32.02	88.20	Peak
3		6236.86	86.40	19.02	105.42	N/A	N/A	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE160 at 6185 MHz		

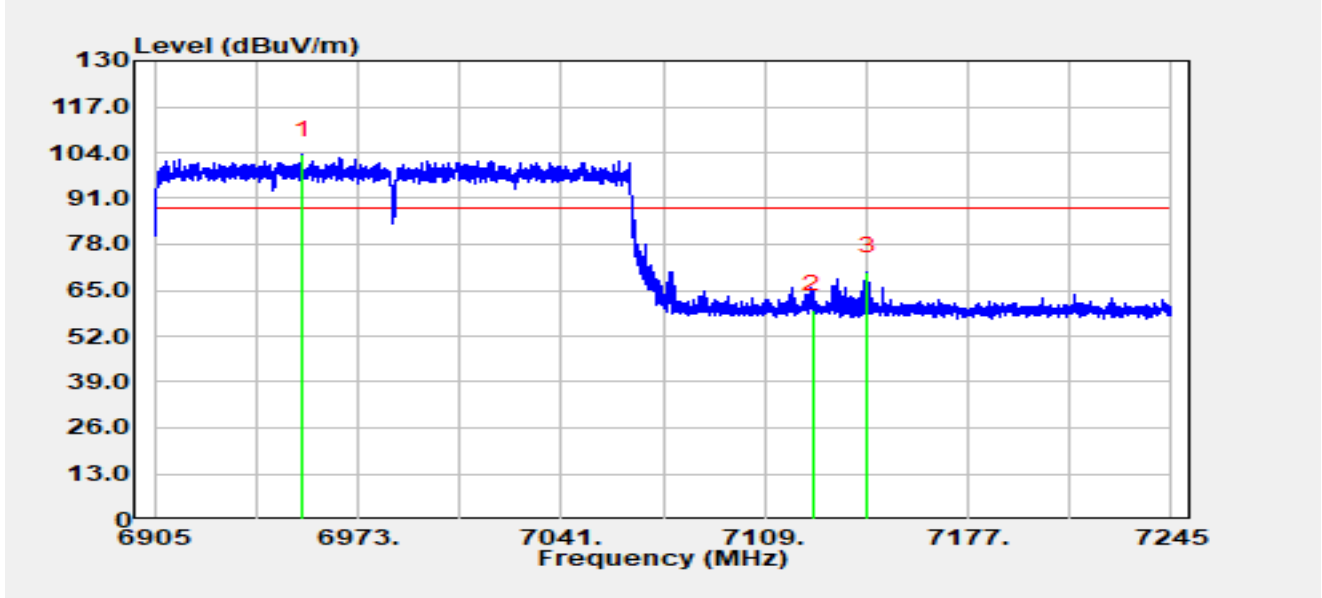


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5870.50	28.29	17.37	45.66	-22.54	68.20	Average
2		5925.00	28.05	17.40	45.45	-22.75	68.20	Average
3		6257.74	76.59	18.92	95.52	N/A	N/A	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE160 at 6985 MHz		

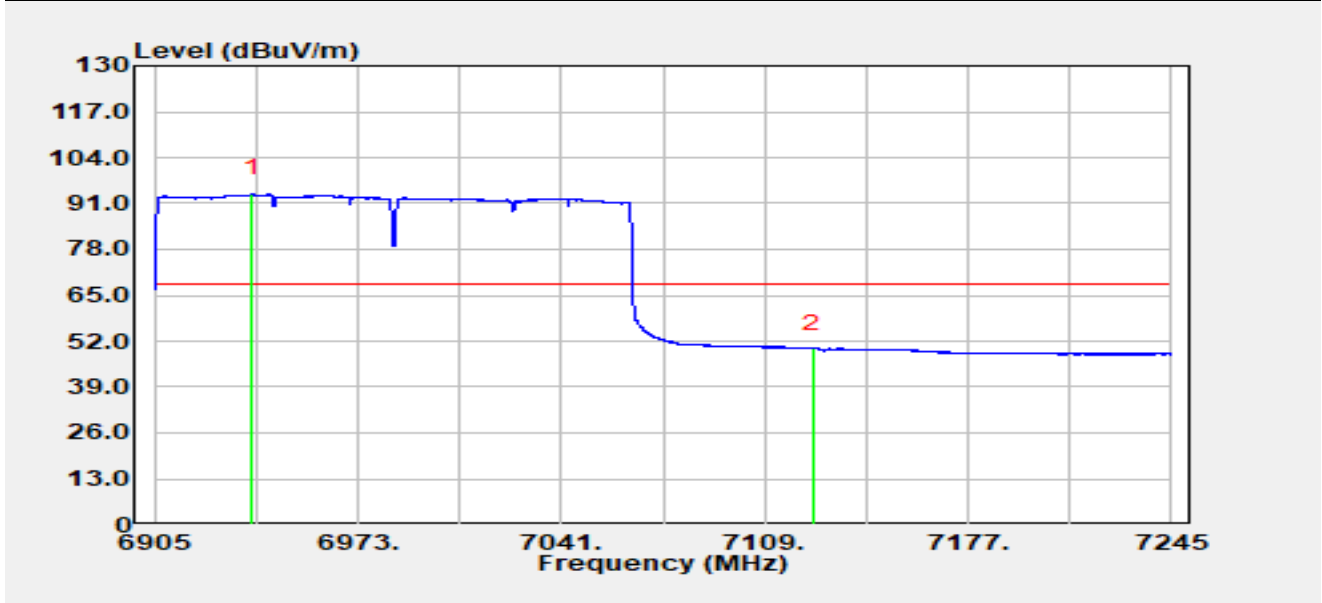


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		6954.44	83.16	20.29	103.45	N/A	N/A	Peak
2		7125.00	38.91	20.50	59.41	-28.79	88.20	Peak
3	*	7143.51	49.79	20.49	70.28	-17.92	88.20	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE160 at 6985 MHz		

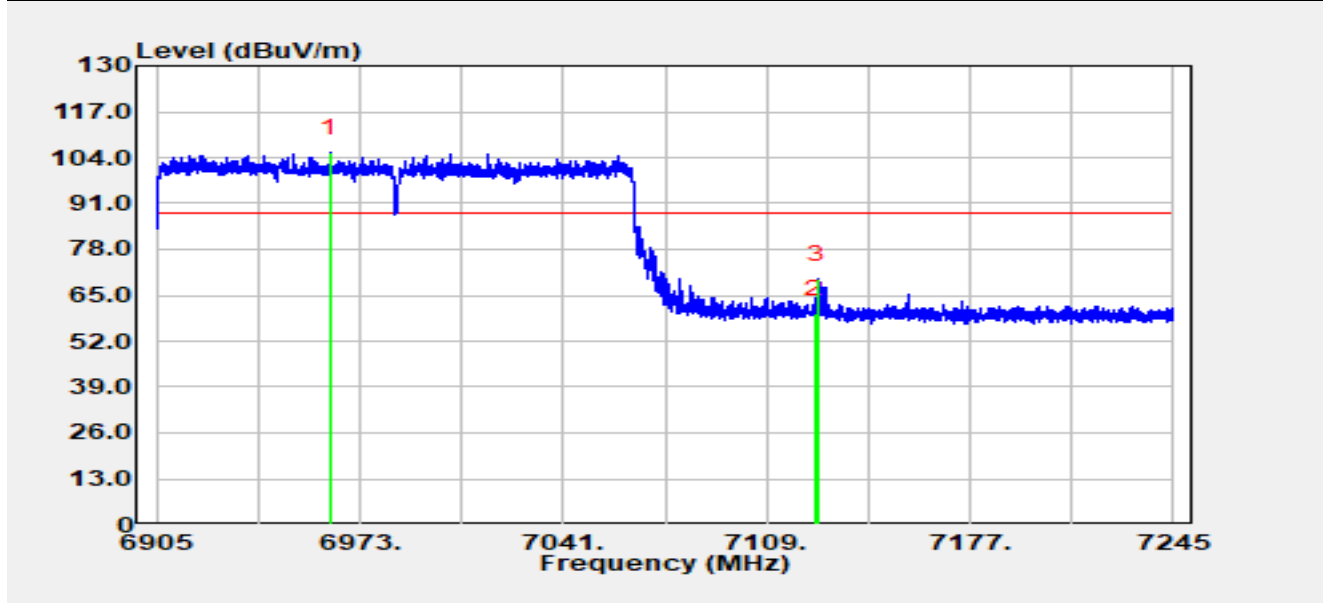


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		6937.81	73.28	20.51	93.80	N/A	N/A	Average
2	*	7125.00	29.41	20.50	49.91	-18.29	68.20	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE160 at 6985 MHz		

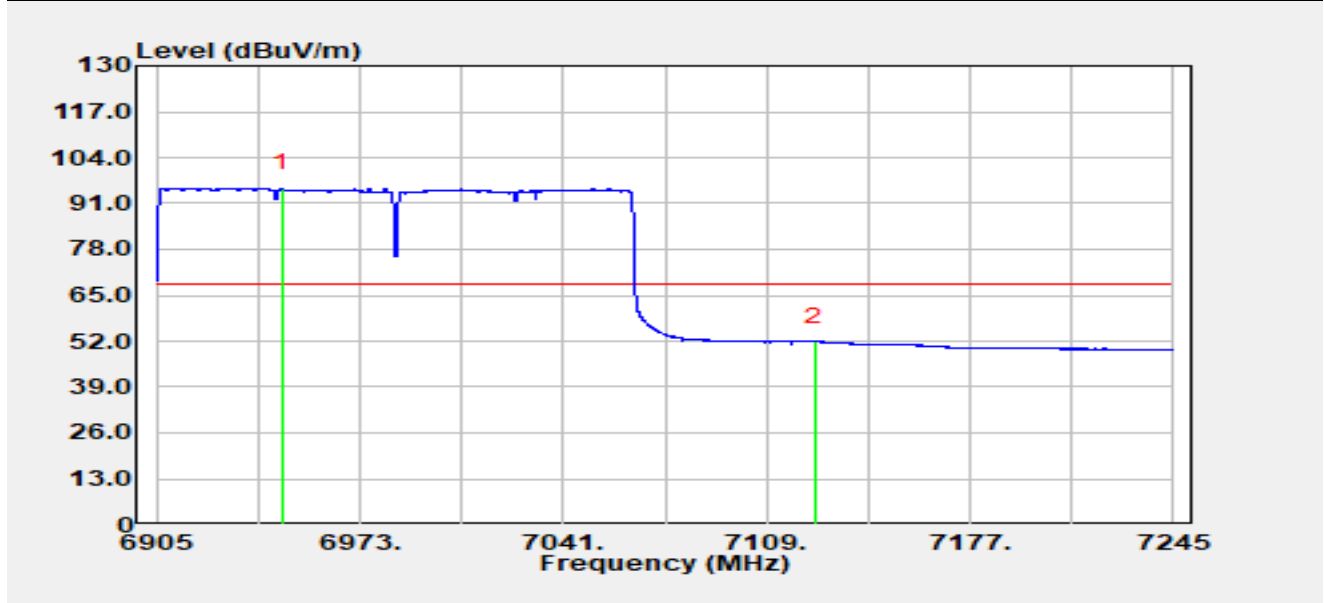


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		6963.11	84.99	20.28	105.27	N/A	N/A	Peak
2		7125.00	39.32	20.50	59.81	-28.39	88.20	Peak
3	*	7126.07	48.99	20.50	69.48	-18.72	88.20	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11ax-HE160 at 6985 MHz		

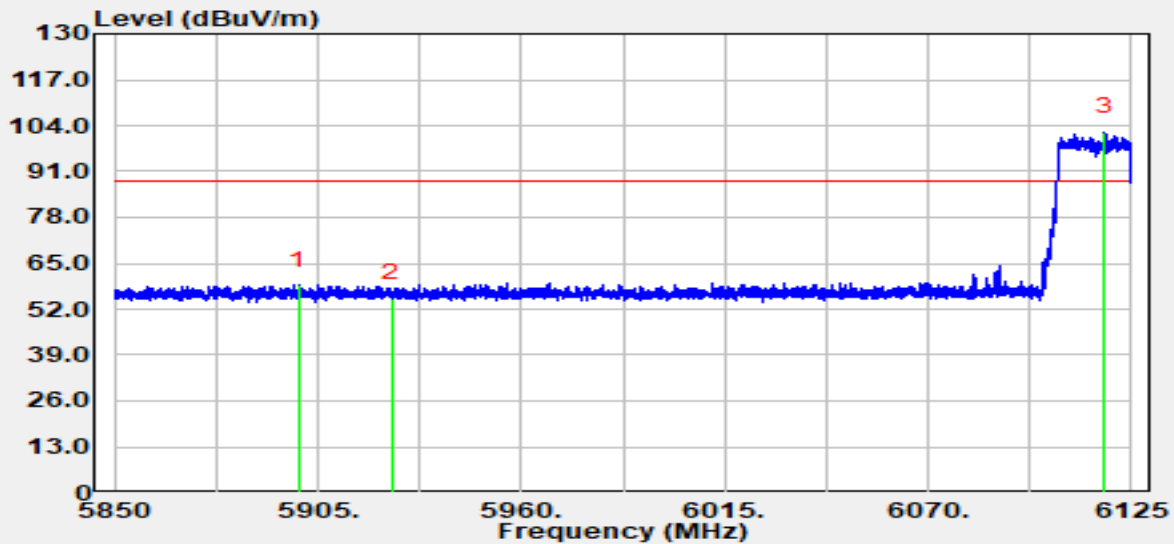


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		6946.85	74.96	20.39	95.35	N/A	N/A	Average
2	*	7125.00	31.33	20.50	51.83	-16.37	68.20	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT20 at 6115 MHz		

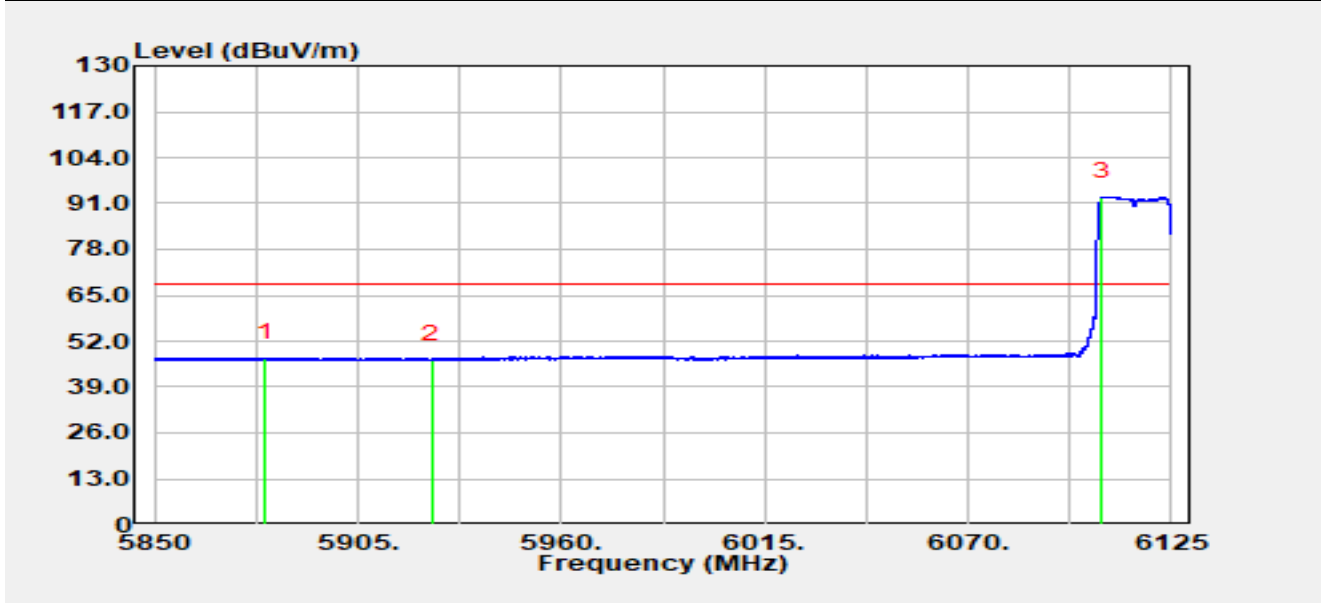


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5899.67	41.33	17.43	58.76	-29.44	88.20	Peak
2		5925.00	37.65	17.40	55.05	-33.15	88.20	Peak
3		6117.85	84.03	18.17	102.21	N/A	N/A	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT20 at 6115 MHz		

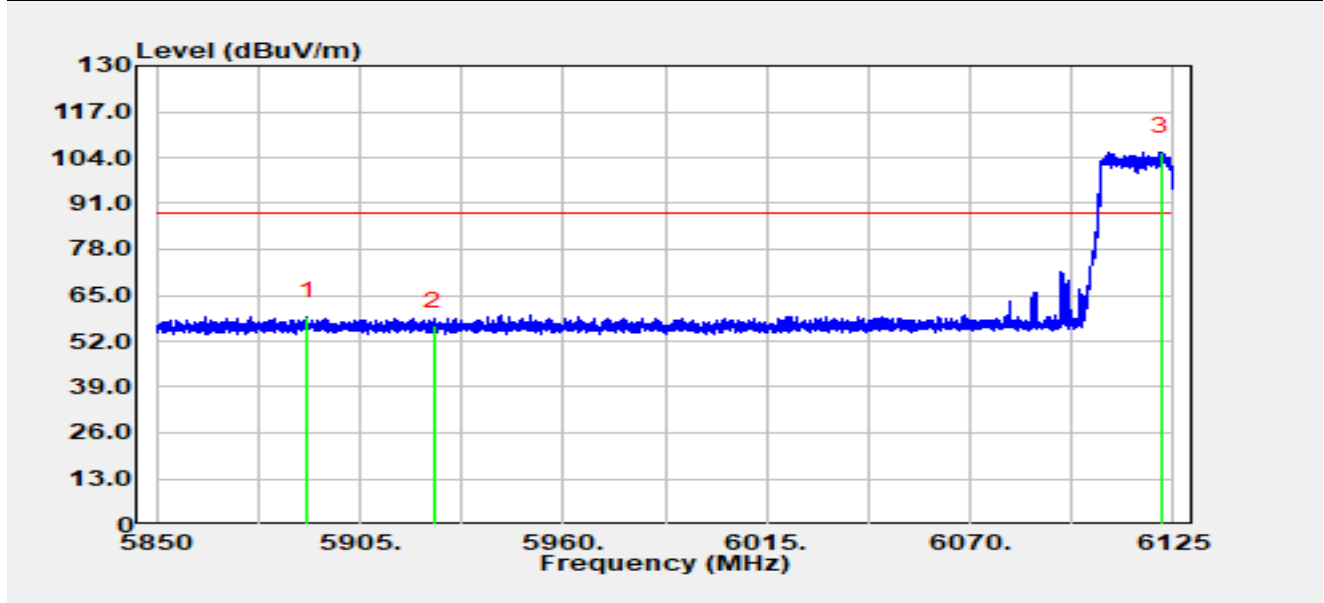


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5880.09	29.80	17.46	47.26	-20.94	68.20	Average
2		5925.00	29.30	17.40	46.70	-21.50	68.20	Average
3		6106.22	74.69	18.19	92.88	N/A	N/A	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT20 at 6115 MHz		

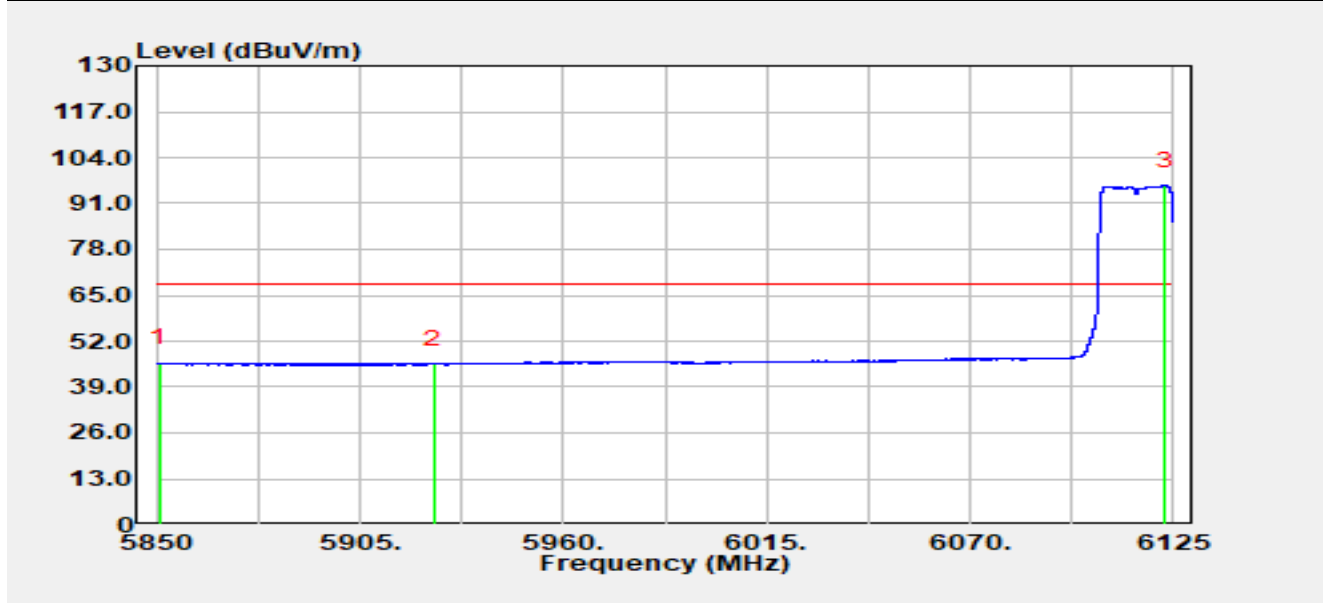


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5890.70	41.44	17.44	58.89	-29.31	88.20	Peak
2		5925.00	39.01	17.40	56.41	-31.79	88.20	Peak
3		6121.78	87.36	18.25	105.61	N/A	N/A	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT20 at 6115 MHz		

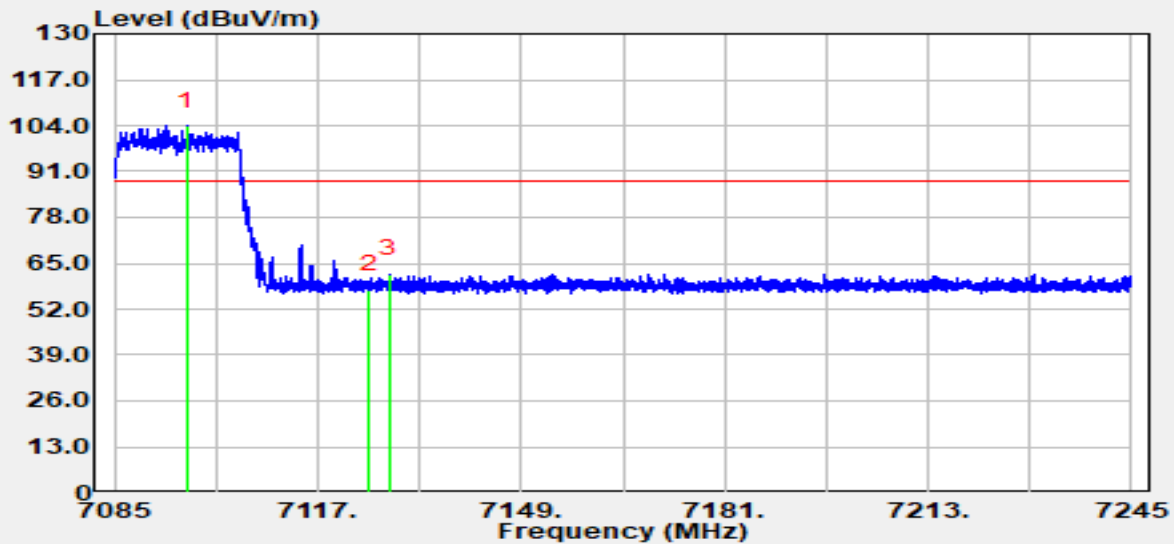


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5850.96	28.27	17.35	45.62	-22.58	68.20	Average
2		5925.00	28.04	17.40	45.44	-22.76	68.20	Average
3		6122.88	77.67	18.27	95.94	N/A	N/A	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT20 at 7095 MHz		

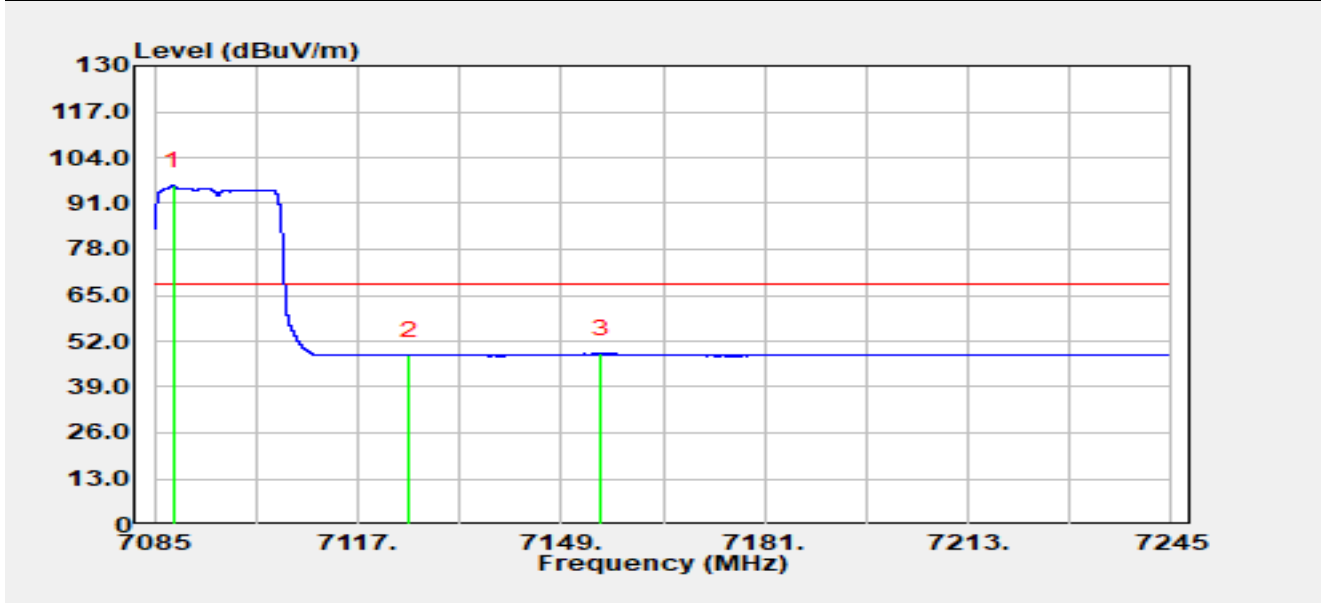


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7096.33	83.36	20.46	103.83	N/A	N/A	Peak
2		7125.00	37.12	20.50	57.62	-30.58	88.20	Peak
3	*	7128.22	41.50	20.49	61.99	-26.21	88.20	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT20 at 7095 MHz		

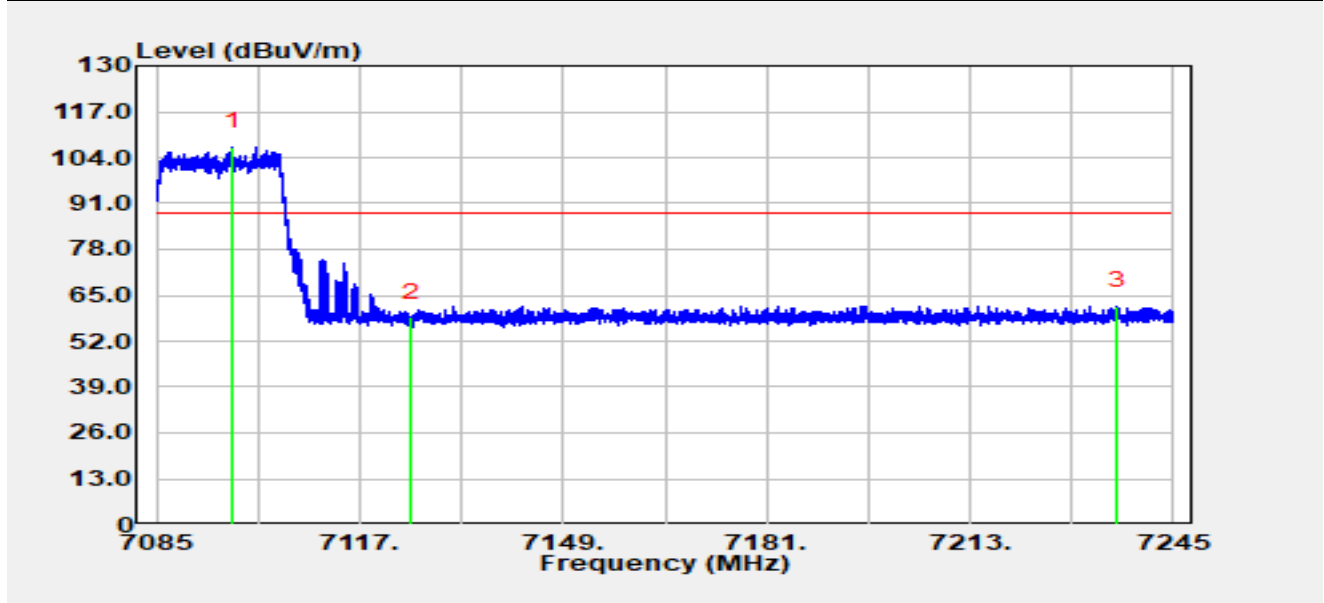


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7087.98	75.41	20.60	96.01	N/A	N/A	Average
2		7125.00	27.54	20.50	48.04	-20.16	68.20	Average
3	*	7155.24	27.52	20.87	48.39	-19.81	68.20	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT20 at 7095 MHz		

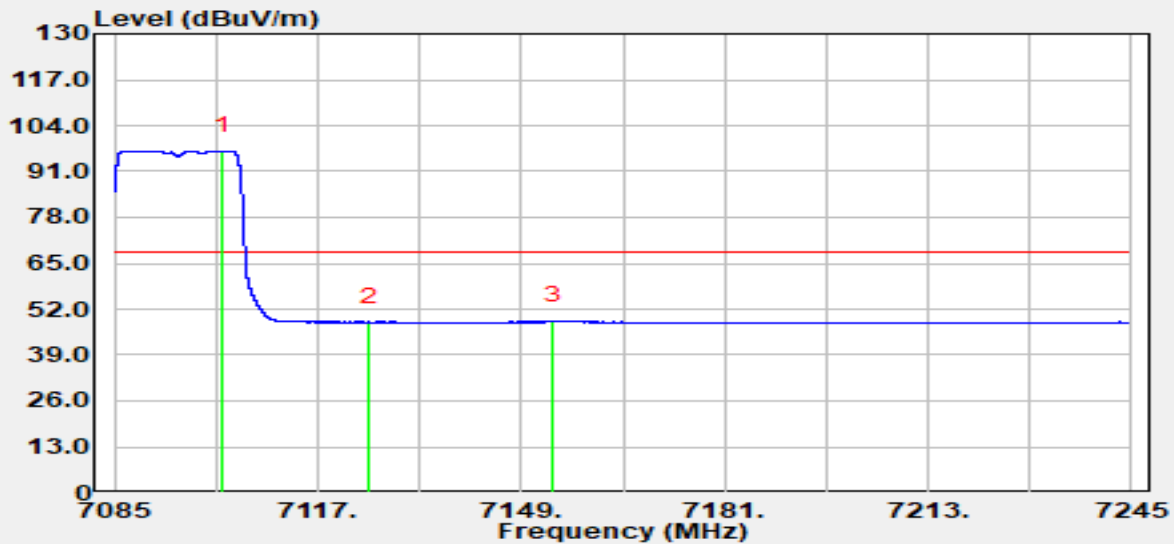


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7097.05	86.51	20.45	106.96	N/A	N/A	Peak
2		7125.00	38.31	20.50	58.81	-29.39	88.20	Peak
3	*	7236.23	41.08	20.91	61.99	-26.21	88.20	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT20 at 7095 MHz		

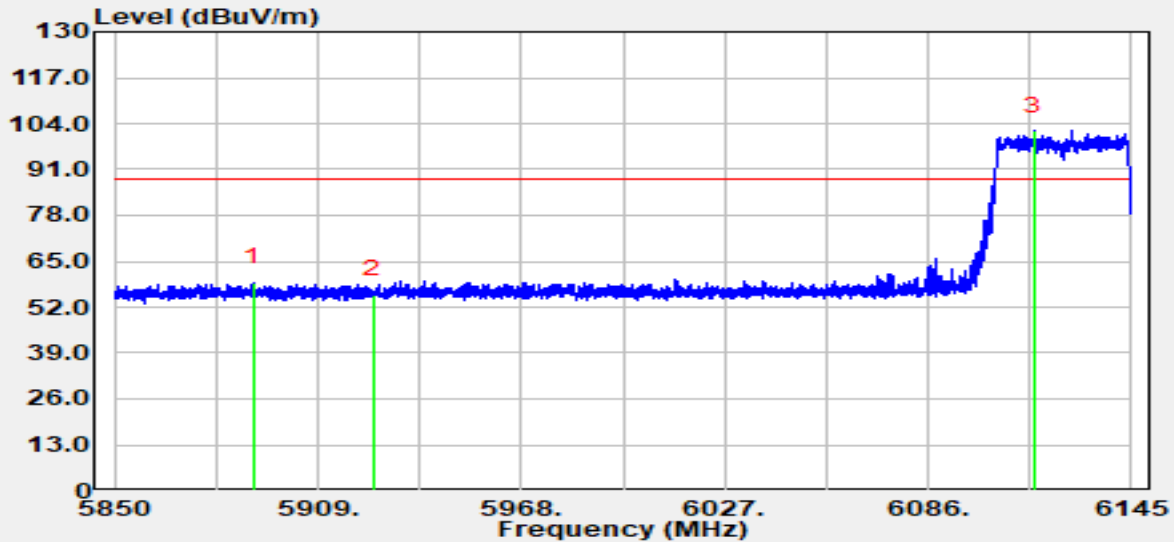


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Detector
1		7102.01	76.47	20.37	96.84	N/A	N/A	Average
2		7125.00	27.82	20.50	48.32	-19.88	68.20	Average
3	*	7153.98	27.74	20.83	48.57	-19.63	68.20	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBUV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT40 at 6125 MHz		

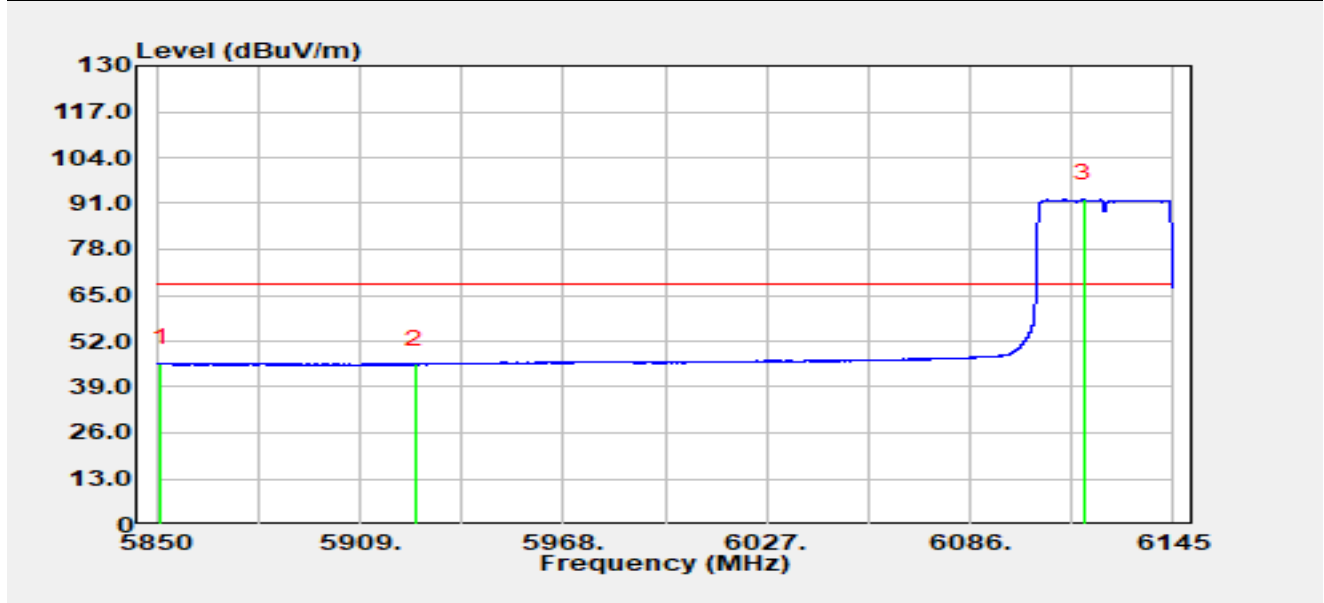


No	Mark	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Detector
1	*	5890.18	41.53	17.45	58.98	-29.22	88.20	Peak
2		5925.00	38.11	17.40	55.51	-32.69	88.20	Peak
3		6116.89	83.74	18.15	101.90	N/A	N/A	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBUV/m) = Reading (dBUV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT40 at 6125 MHz		

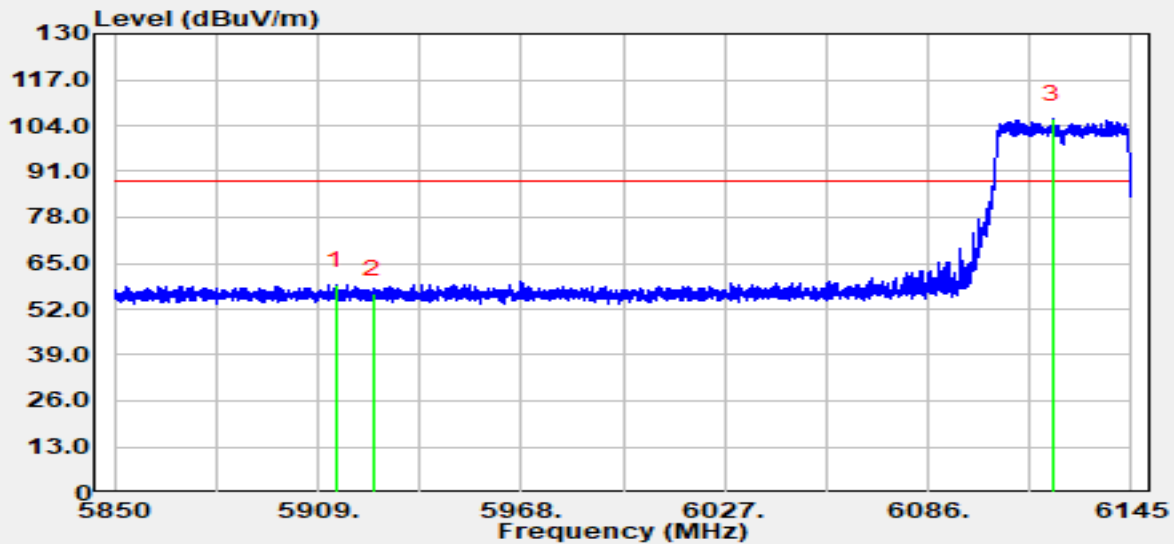


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5851.42	28.28	17.35	45.63	-22.57	68.20	Average
2		5925.00	28.02	17.40	45.42	-22.78	68.20	Average
3		6118.92	74.14	18.19	92.33	N/A	N/A	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT40 at 6125 MHz		

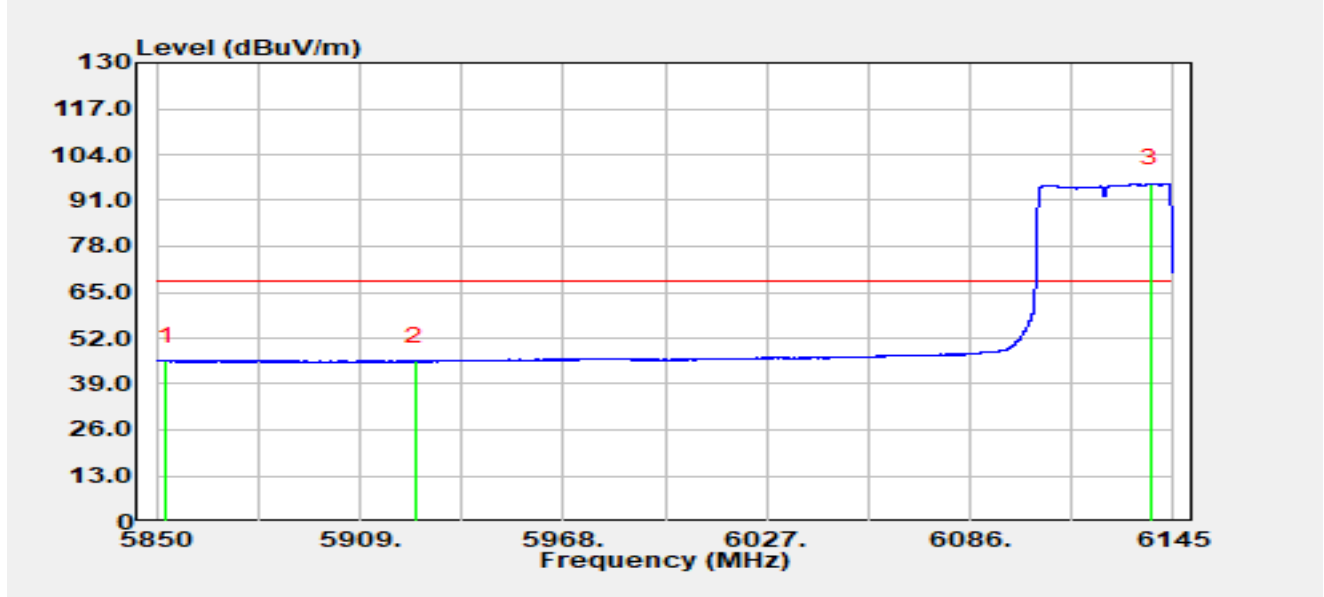


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5914.10	41.41	17.43	58.83	-29.37	88.20	Peak
2		5925.00	38.81	17.40	56.21	-31.99	88.20	Peak
3		6122.17	87.49	18.26	105.75	N/A	N/A	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT40 at 6125 MHz		

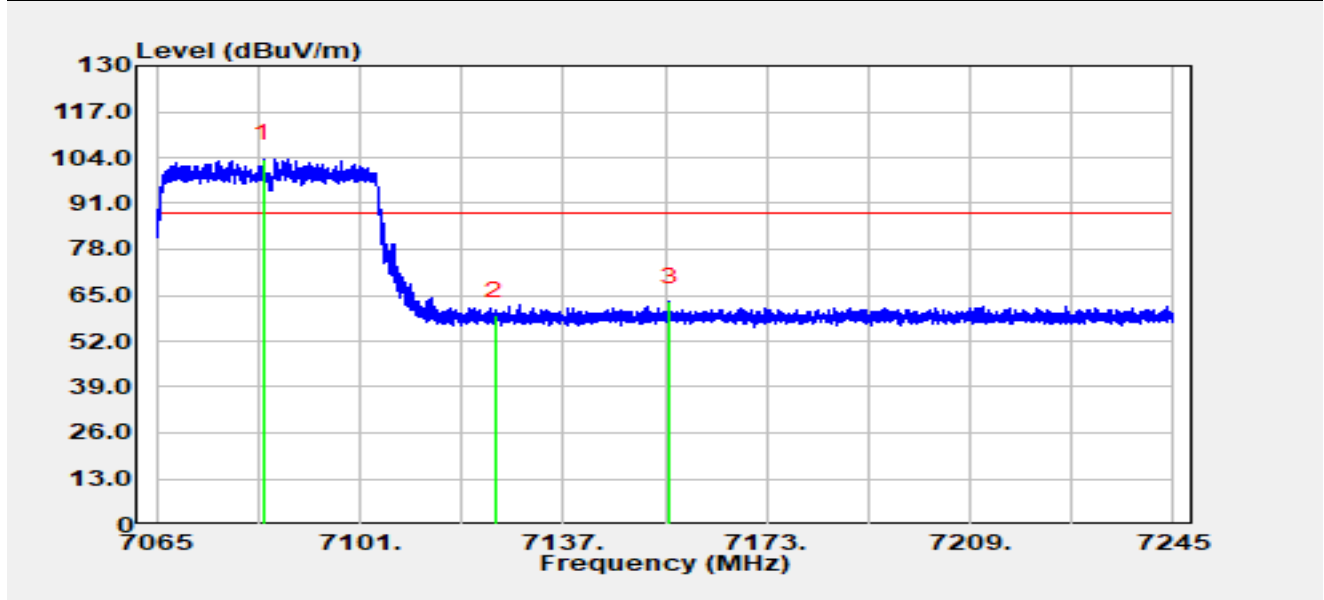


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5852.86	28.24	17.34	45.58	-22.62	68.20	Average
2		5925.00	28.05	17.40	45.44	-22.76	68.20	Average
3		6138.36	77.25	18.45	95.70	N/A	N/A	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT40 at 7085 MHz		

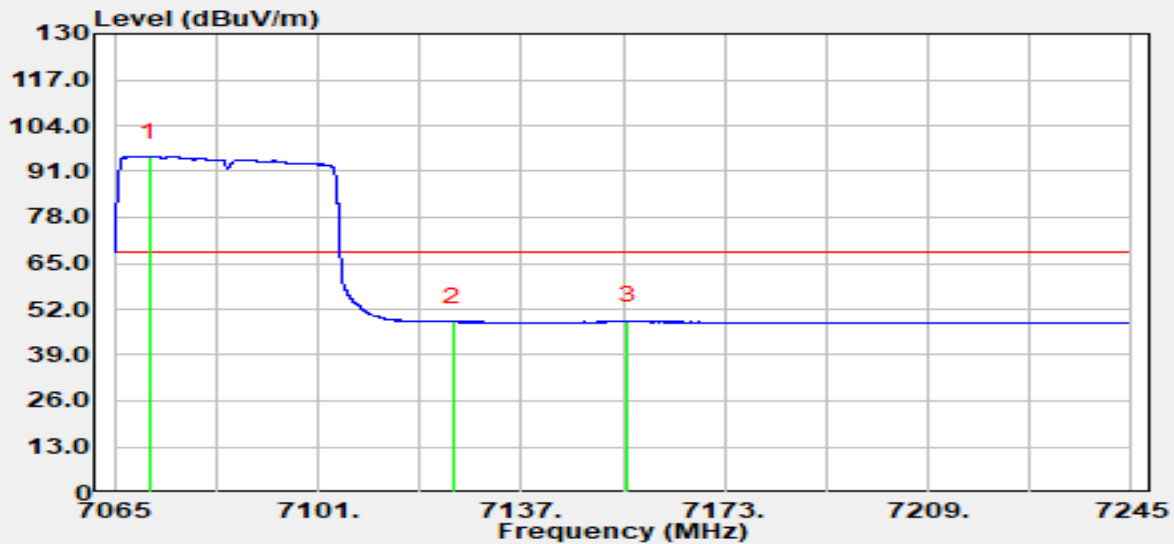


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7083.99	83.10	20.54	103.64	N/A	N/A	Peak
2		7125.00	38.82	20.50	59.32	-28.88	88.20	Peak
3	*	7155.74	42.20	20.89	63.09	-25.11	88.20	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT40 at 7085 MHz		

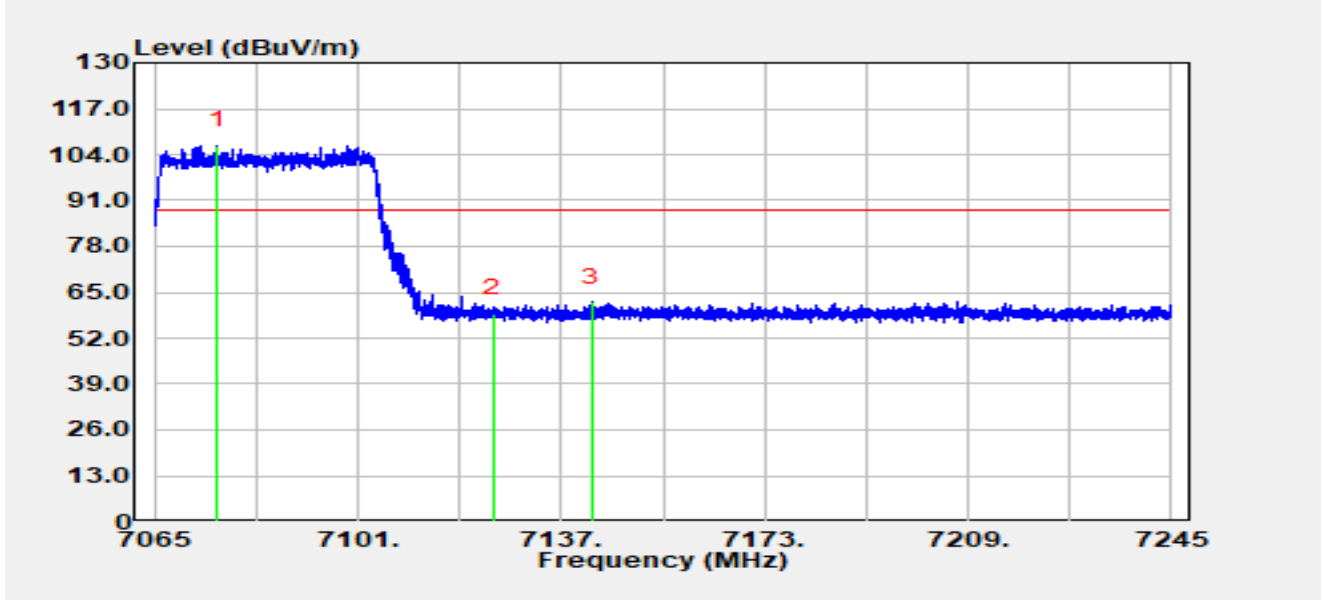


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7071.30	74.78	20.34	95.12	N/A	N/A	Average
2		7125.00	27.89	20.50	48.39	-19.81	68.20	Average
3	*	7155.83	27.68	20.89	48.57	-19.63	68.20	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT40 at 7085 MHz		

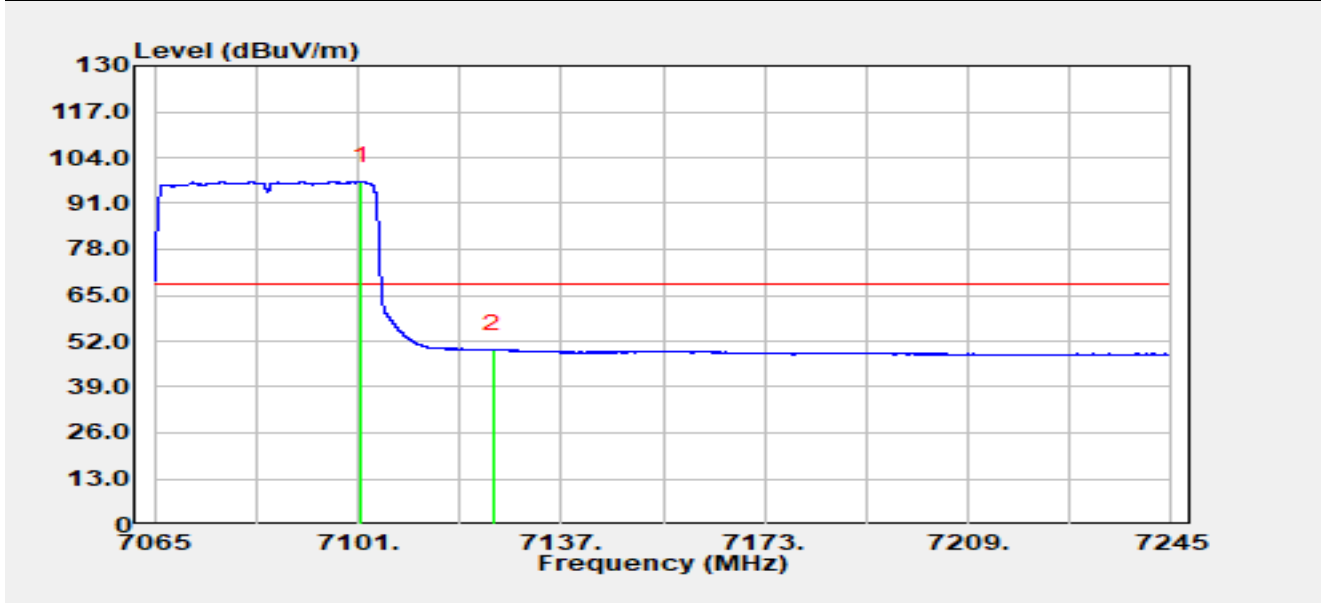


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7076.12	86.25	20.42	106.67	N/A	N/A	Peak
2		7125.00	38.60	20.50	59.10	-29.10	88.20	Peak
3	*	7142.31	41.65	20.46	62.11	-26.09	88.20	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT40 at 7085 MHz		

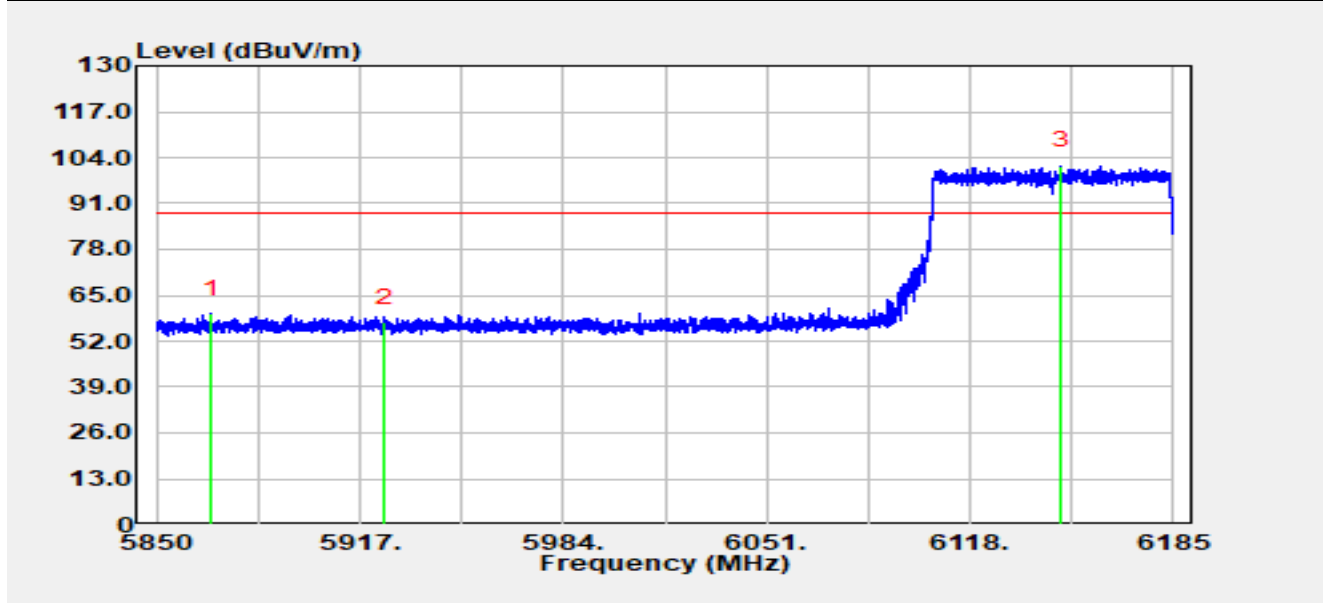


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7101.56	76.95	20.37	97.32	N/A	N/A	Average
2	*	7125.00	29.07	20.50	49.57	-18.63	68.20	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT80 at 6145 MHz		

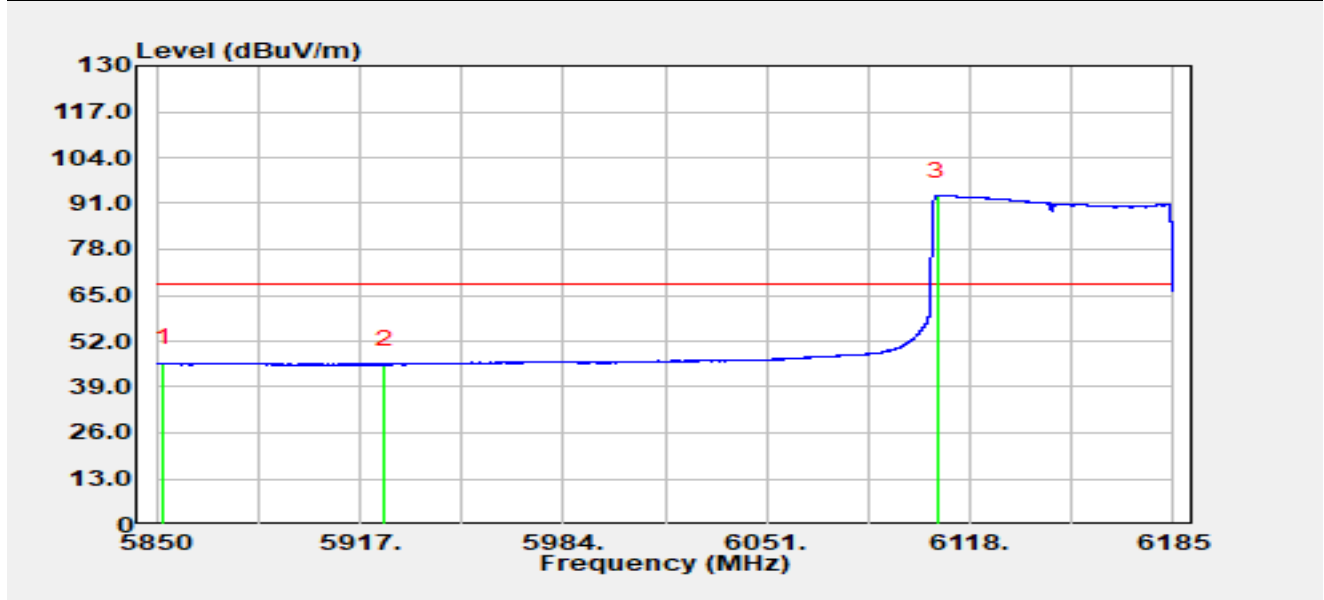


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5867.92	42.32	17.35	59.66	-28.54	88.20	Peak
2		5925.00	39.97	17.40	57.37	-30.83	88.20	Peak
3		6147.85	83.10	18.47	101.57	N/A	N/A	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT80 at 6145 MHz		

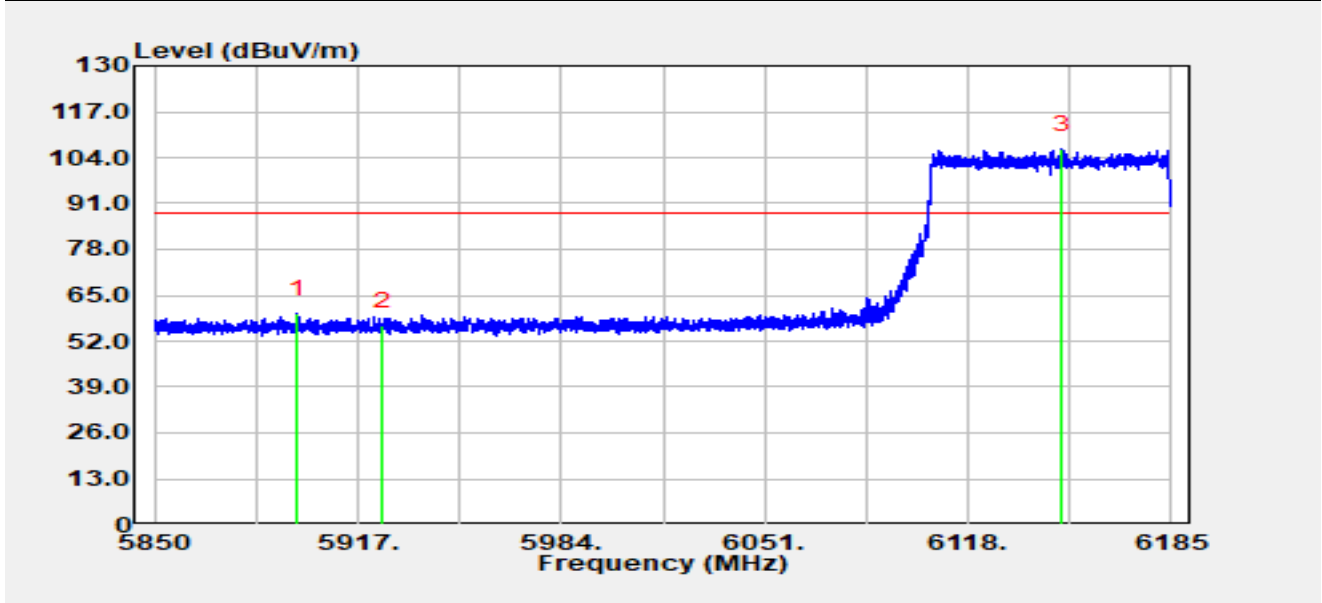


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5852.51	28.33	17.35	45.68	-22.53	68.20	Average
2		5925.00	27.89	17.40	45.29	-22.91	68.20	Average
3		6107.41	75.00	18.18	93.18	N/A	N/A	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT80 at 6145 MHz		

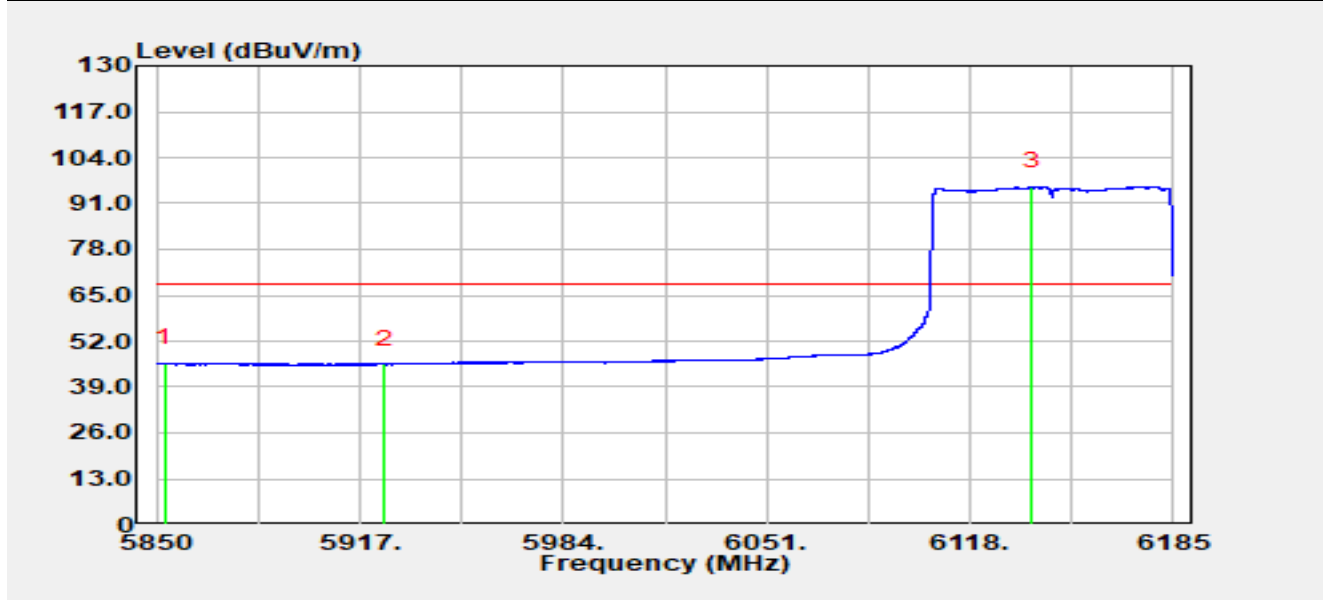


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5896.83	42.37	17.43	59.80	-28.40	88.20	Peak
2		5925.00	38.82	17.40	56.22	-31.98	88.20	Peak
3		6149.06	87.85	18.48	106.33	N/A	N/A	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT80 at 6145 MHz		

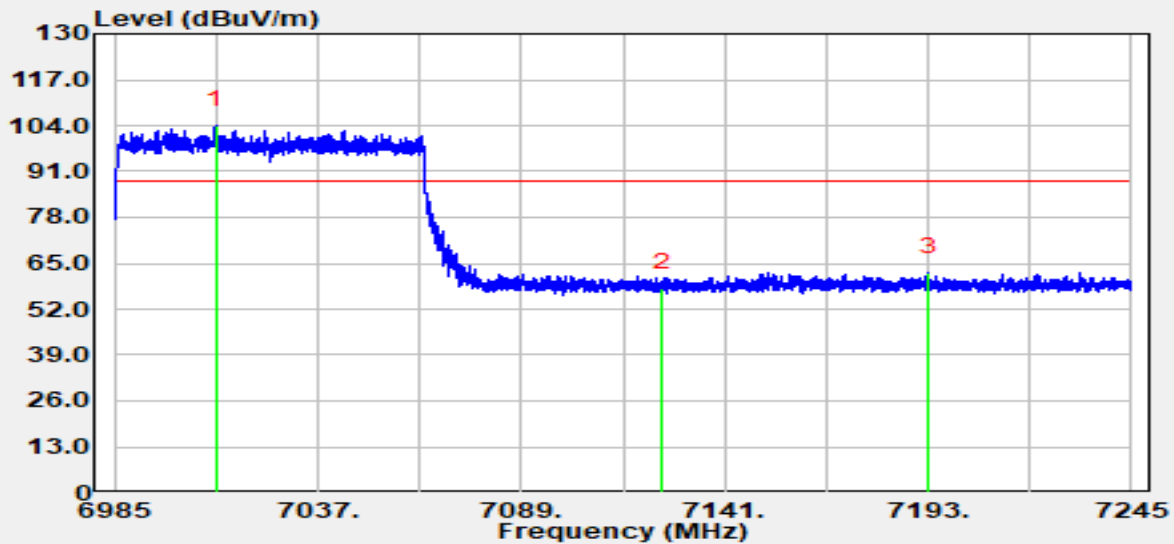


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5852.88	28.29	17.34	45.63	-22.57	68.20	Average
2		5925.00	28.15	17.40	45.55	-22.65	68.20	Average
3		6138.27	77.24	18.45	95.69	N/A	N/A	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT80 at 7025 MHz		

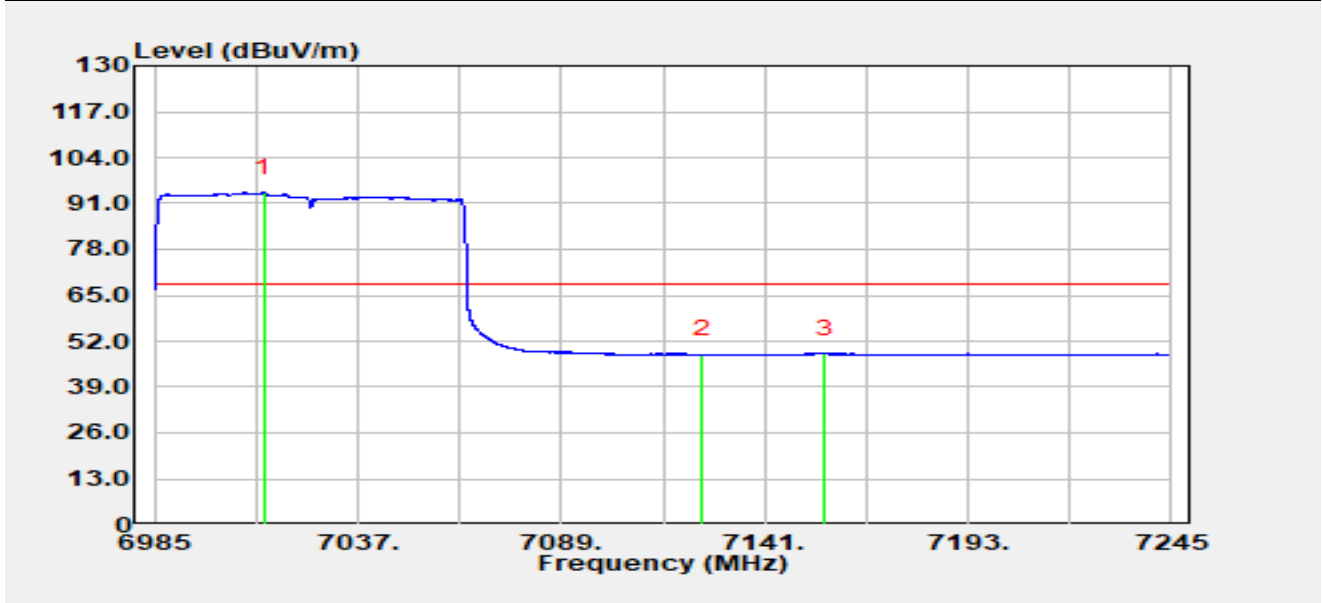


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7010.82	83.96	20.15	104.11	N/A	N/A	Peak
2		7125.00	37.50	20.50	58.00	-30.20	88.20	Peak
3	*	7193.16	41.58	20.79	62.37	-25.83	88.20	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT80 at 7025 MHz		

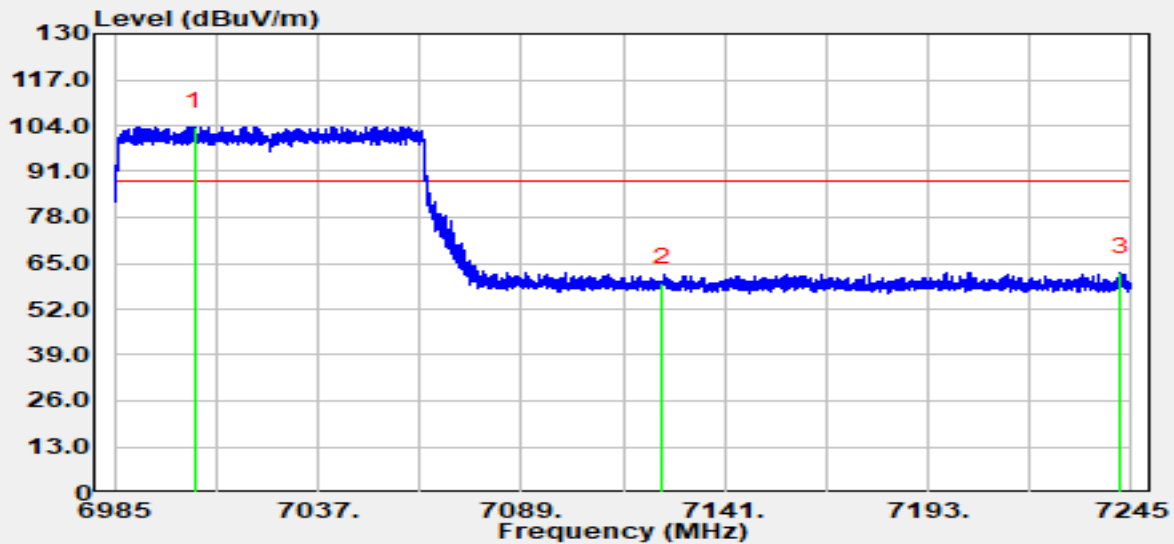


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7013.05	74.06	20.11	94.17	N/A	N/A	Average
2		7125.00	27.65	20.50	48.15	-20.05	68.20	Average
3	*	7156.42	27.61	20.90	48.51	-19.69	68.20	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT80 at 7025 MHz		

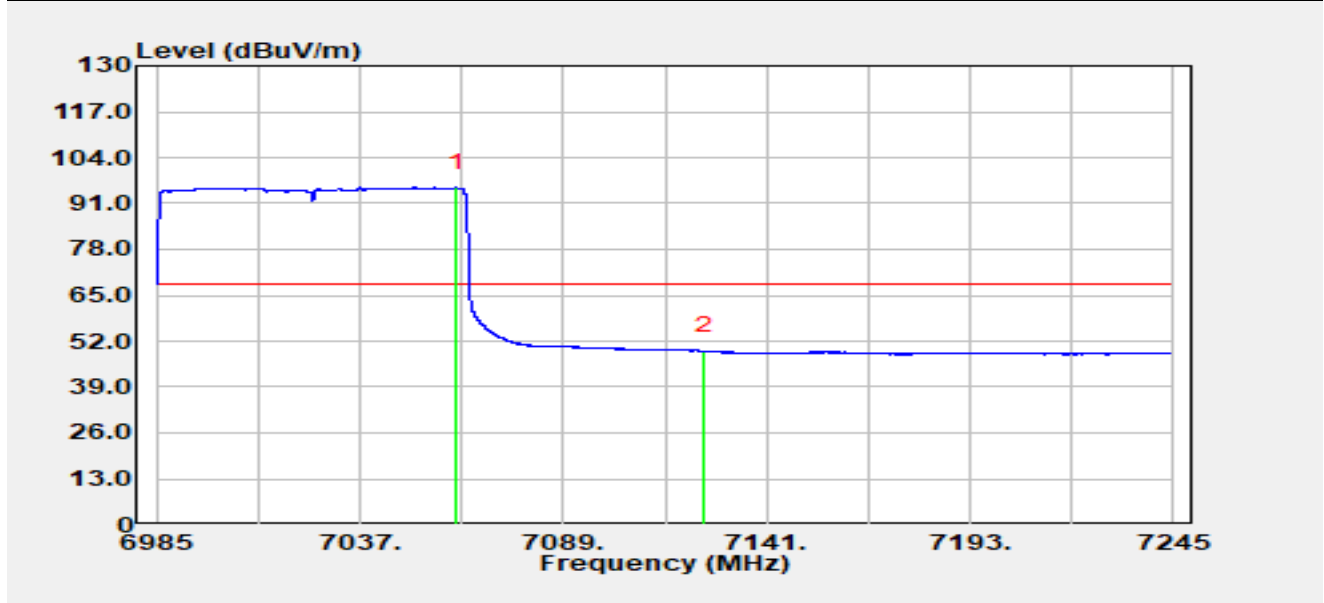


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7005.67	83.51	20.24	103.75	N/A	N/A	Peak
2		7125.00	38.99	20.50	59.49	-28.71	88.20	Peak
3	*	7242.32	41.52	20.99	62.52	-25.68	88.20	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT80 at 7025 MHz		

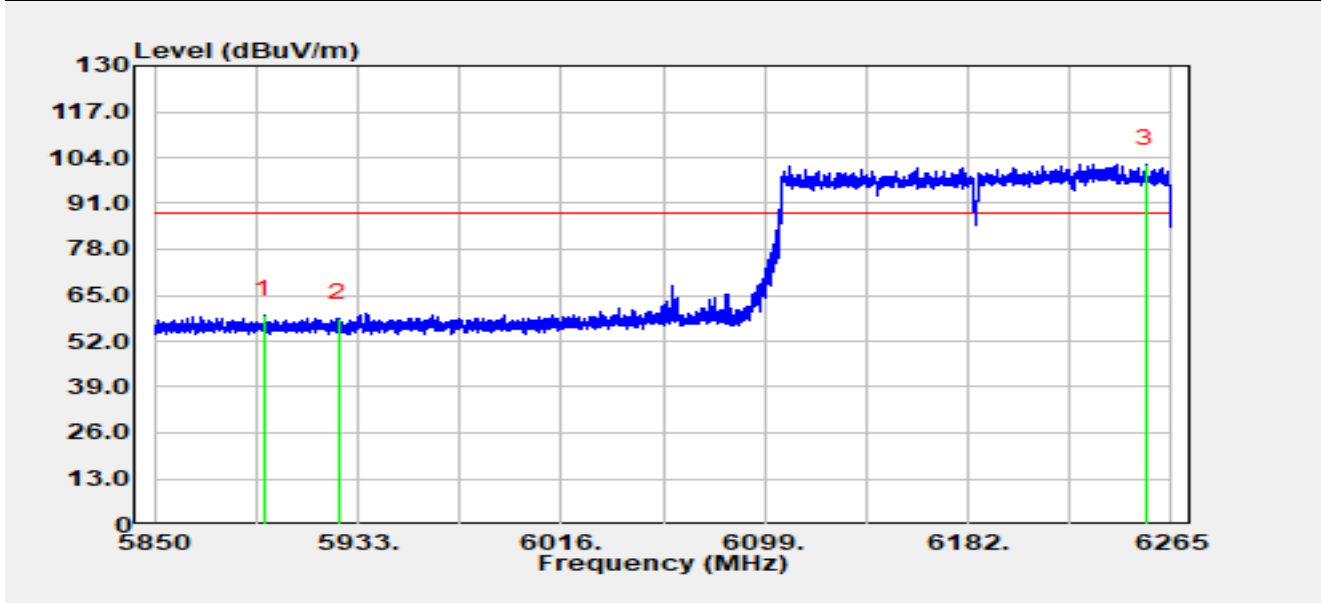


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7061.54	75.23	20.26	95.49	N/A	N/A	Average
2	*	7125.00	28.69	20.50	49.19	-19.01	68.20	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT160 at 6185 MHz		

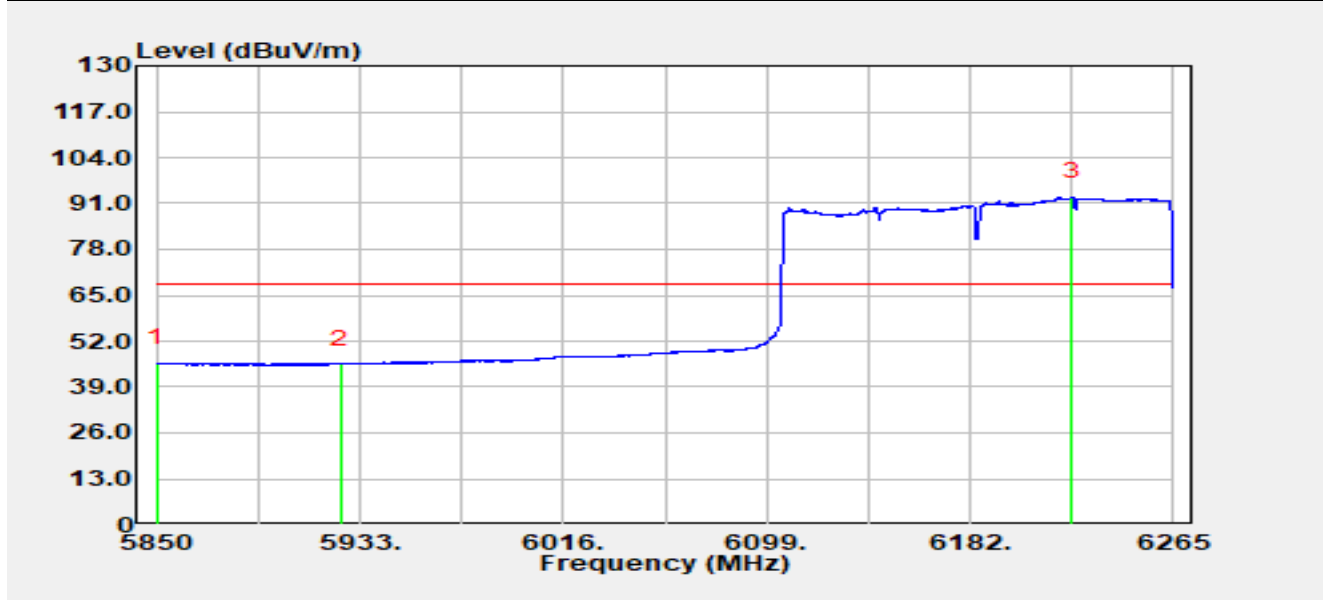


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5894.78	42.17	17.43	59.60	-28.60	88.20	Peak
2		5925.00	41.08	17.40	58.48	-29.72	88.20	Peak
3		6254.42	83.26	18.90	102.16	N/A	N/A	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT160 at 6185 MHz		

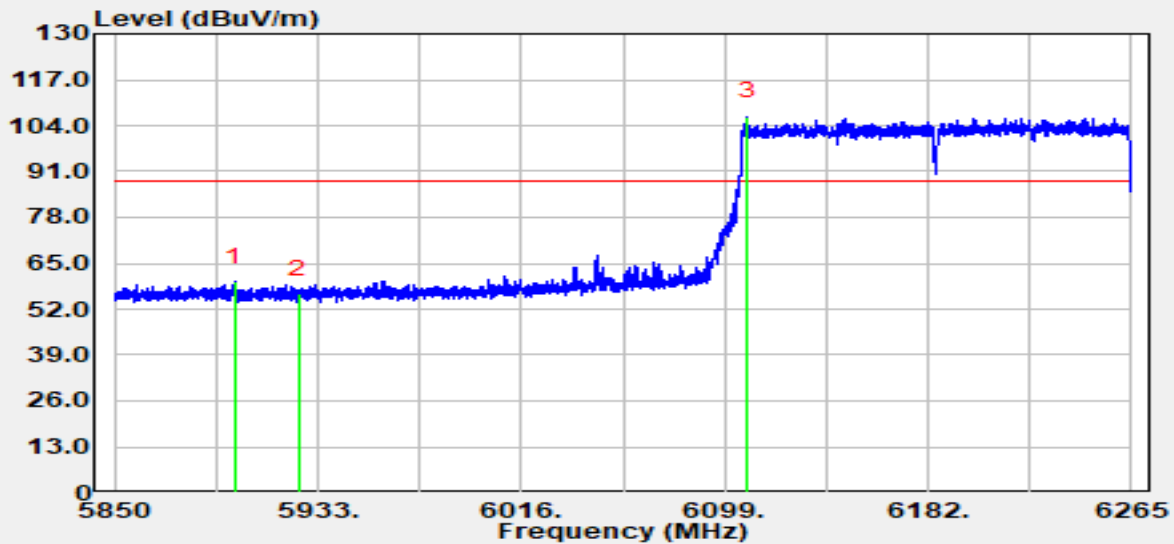


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5850.08	28.37	17.36	45.73	-22.47	68.20	Average
2		5925.00	28.10	17.40	45.50	-22.70	68.20	Average
3		6223.58	74.02	18.92	92.95	N/A	N/A	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT160 at 6185 MHz		

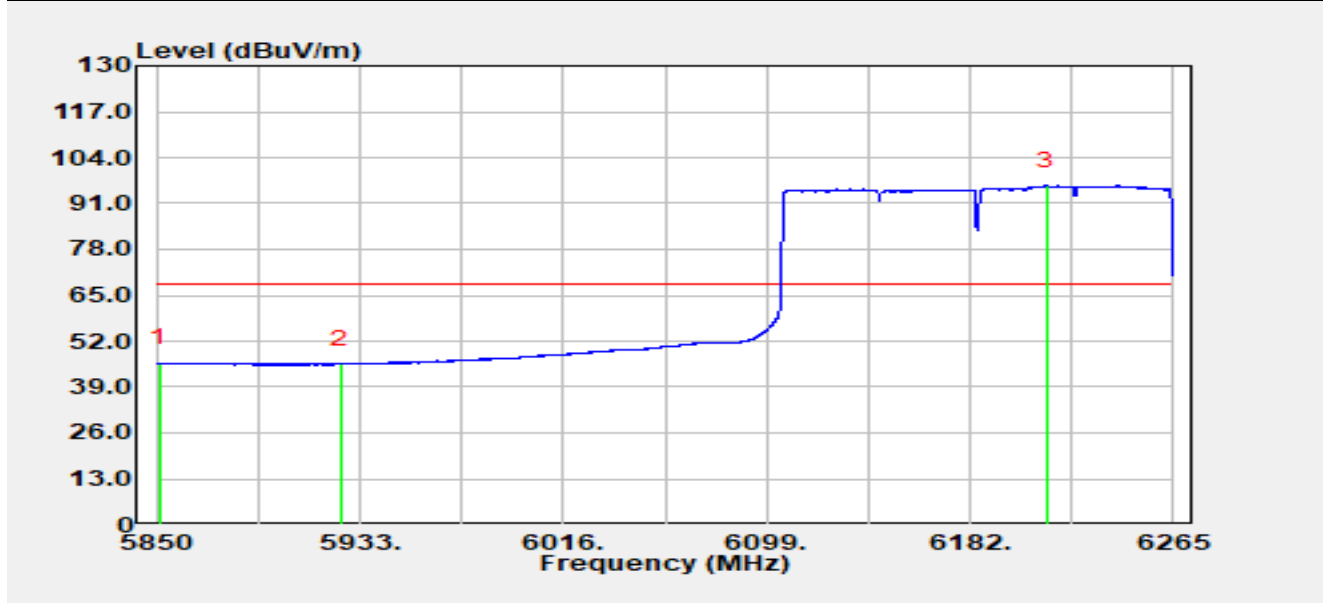


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5898.85	42.26	17.43	59.69	-28.51	88.20	Peak
2		5925.00	38.85	17.40	56.25	-31.95	88.20	Peak
3		6108.17	88.29	18.18	106.47	N/A	N/A	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT160 at 6185 MHz		

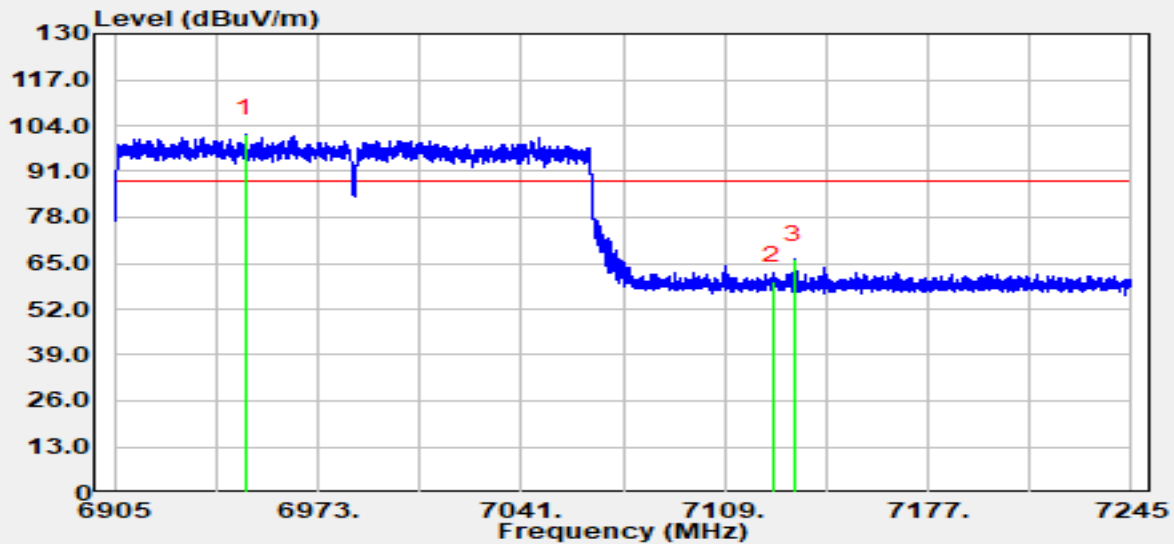


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5851.04	28.35	17.35	45.70	-22.50	68.20	Average
2		5925.00	28.02	17.40	45.42	-22.78	68.20	Average
3		6213.08	77.13	18.83	95.95	N/A	N/A	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT160 at 6985 MHz		

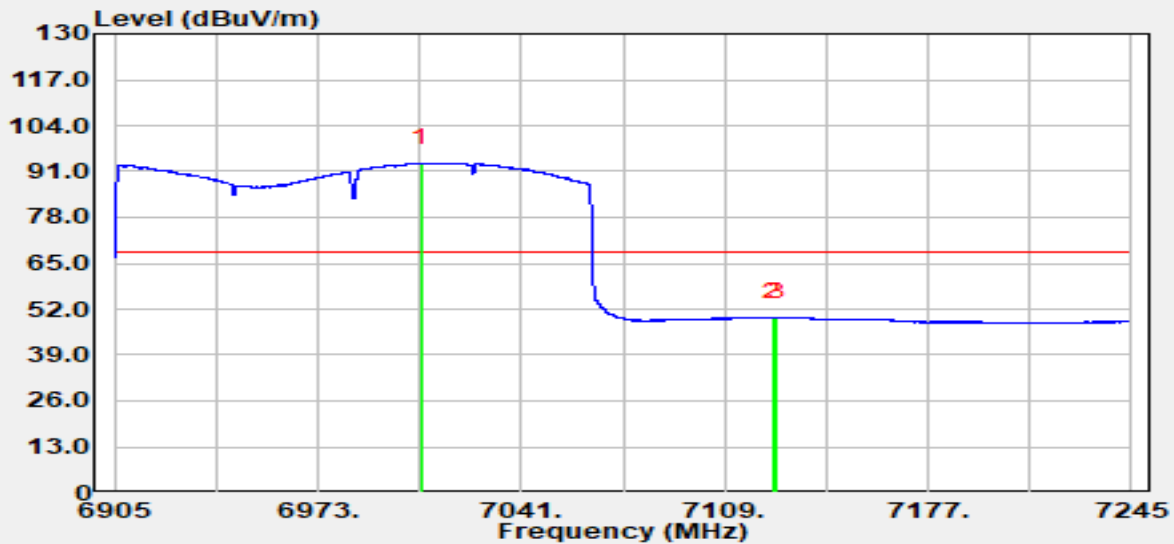


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		6948.96	81.43	20.36	101.79	N/A	N/A	Peak
2		7125.00	39.44	20.50	59.93	-28.27	88.20	Peak
3	*	7132.36	45.62	20.45	66.07	-22.13	88.20	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT160 at 6985 MHz		

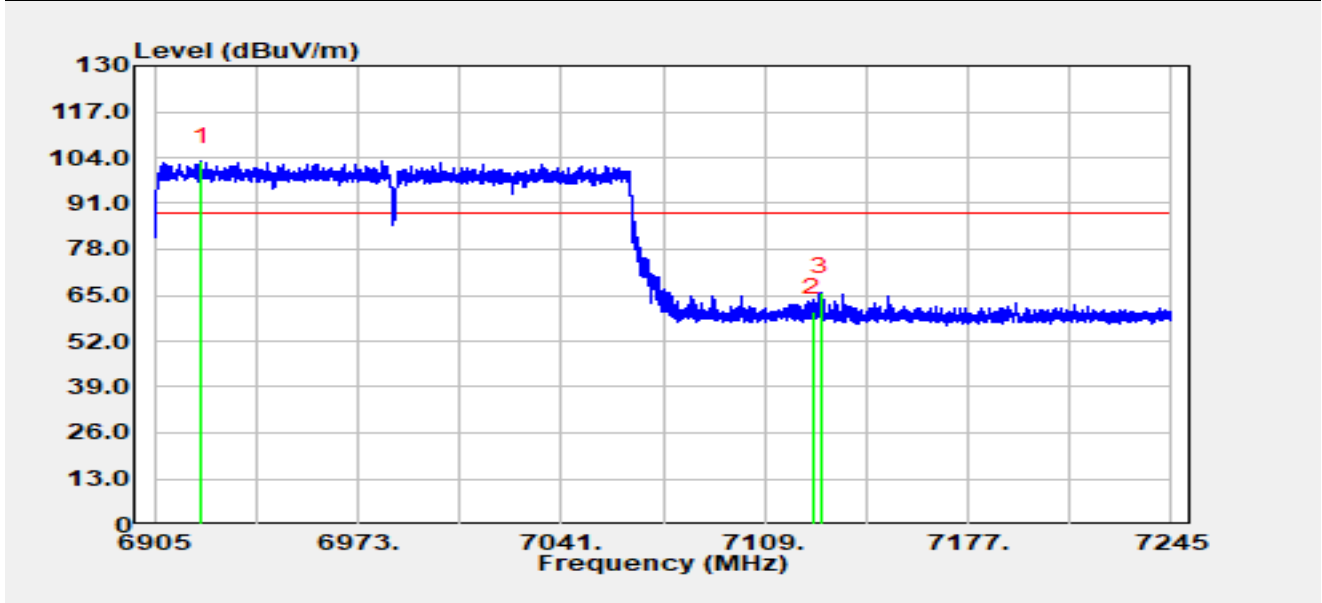


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7007.71	73.17	20.21	93.38	N/A	N/A	Average
2		7125.00	29.20	20.50	49.70	-18.50	68.20	Average
3	*	7126.41	29.28	20.50	49.77	-18.43	68.20	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT160 at 6985 MHz		

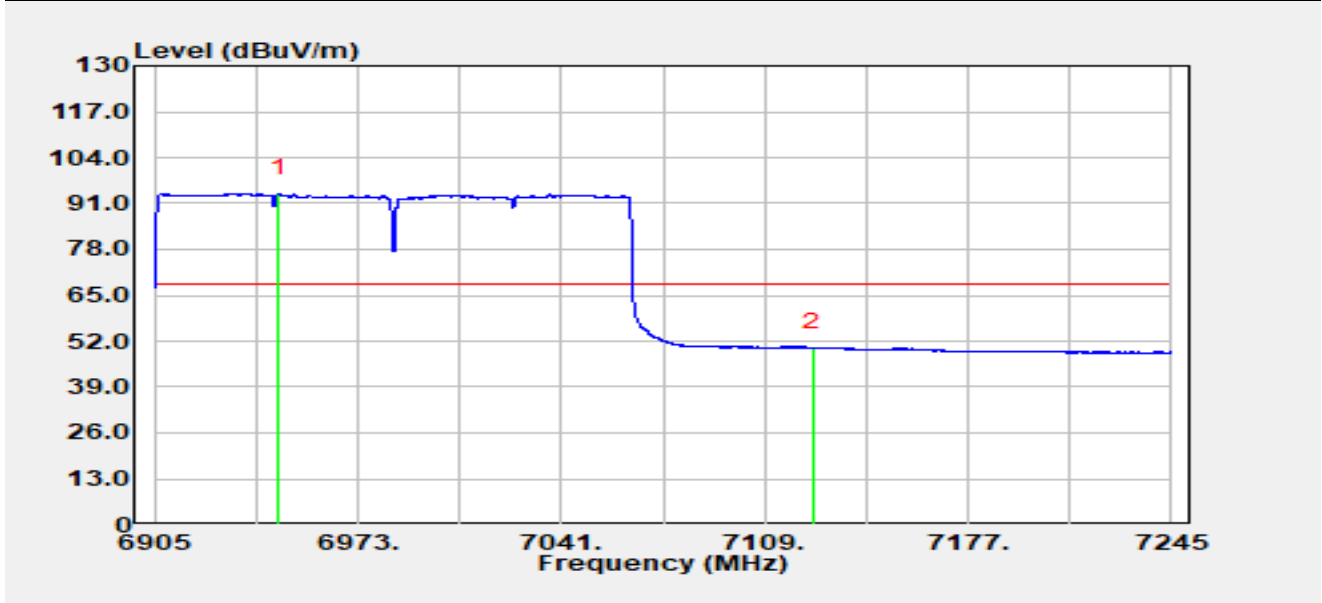


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		6920.67	82.56	20.34	102.90	N/A	N/A	Peak
2		7125.00	39.73	20.50	60.23	-27.97	88.20	Peak
3	*	7127.80	45.42	20.49	65.91	-22.29	88.20	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT160 at 6985 MHz		

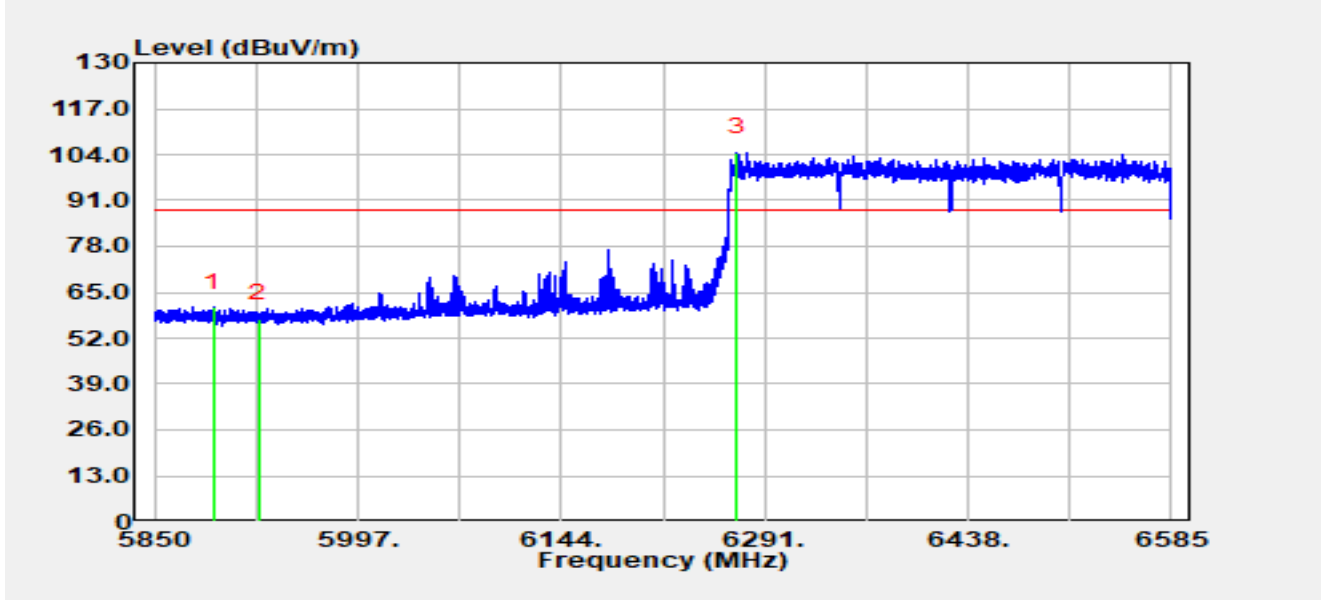


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		6946.41	73.38	20.40	93.78	N/A	N/A	Average
2	*	7125.00	29.68	20.50	50.18	-18.02	68.20	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT320 at 6425 MHz		

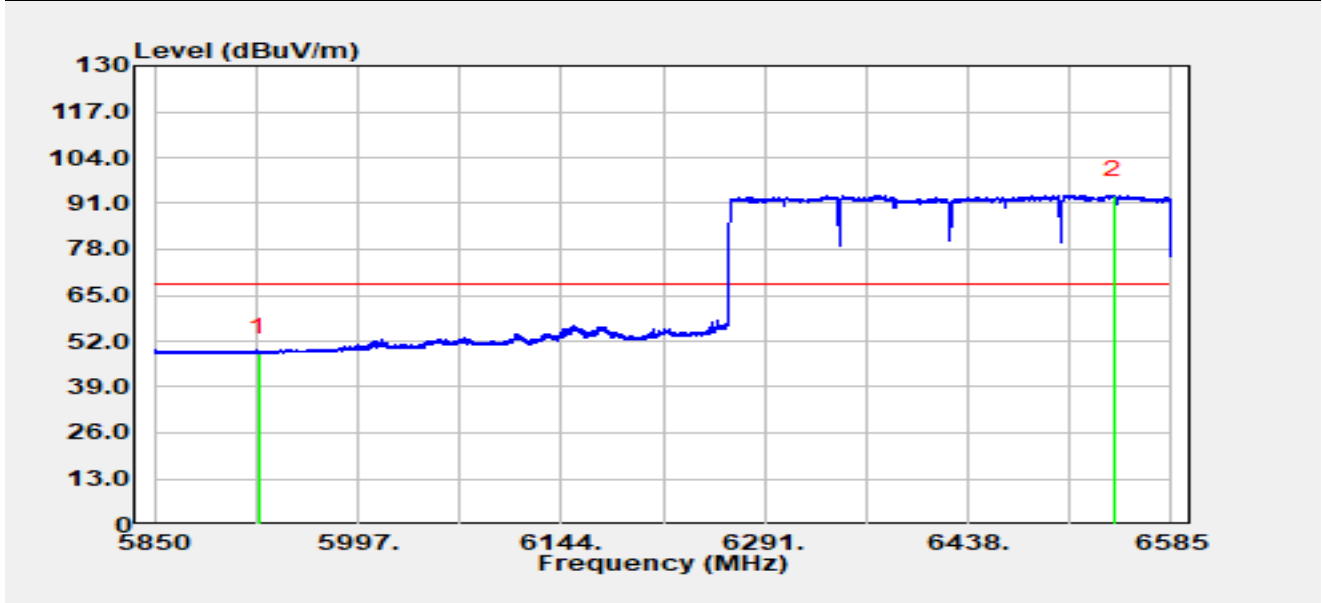


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5892.78	43.32	17.44	60.76	-27.44	88.20	Peak
2		5925.00	40.03	17.40	57.43	-30.77	88.20	Peak
3		6271.38	85.57	19.03	104.59	N/A	N/A	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT320 at 6425 MHz		

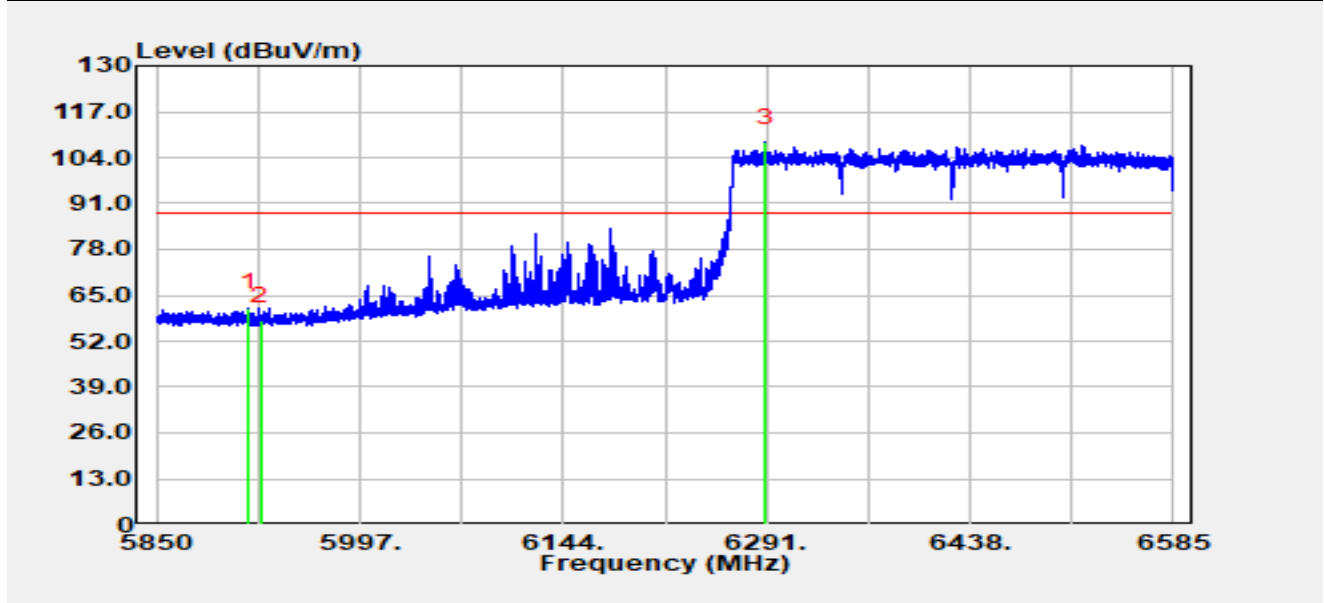


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5925.00	31.39	17.40	48.79	-19.41	68.20	Average
2		6543.03	73.14	20.23	93.37	N/A	N/A	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT320 at 6425 MHz		

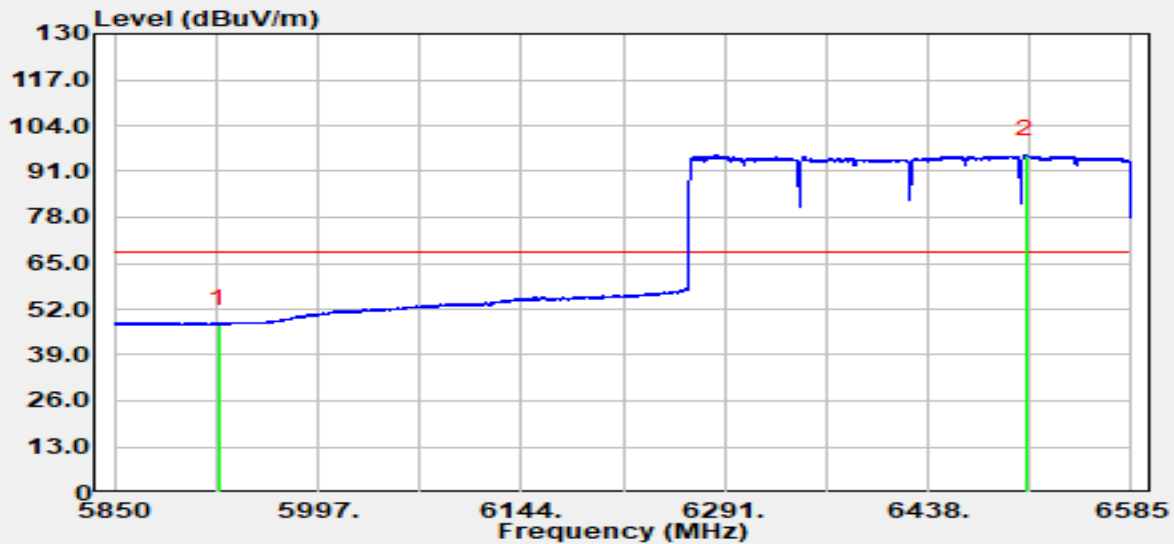


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5916.89	44.08	17.42	61.50	-26.70	88.20	Peak
2		5925.00	40.25	17.40	57.65	-30.55	88.20	Peak
3		6289.82	89.13	19.09	108.22	N/A	N/A	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT320 at 6425 MHz		

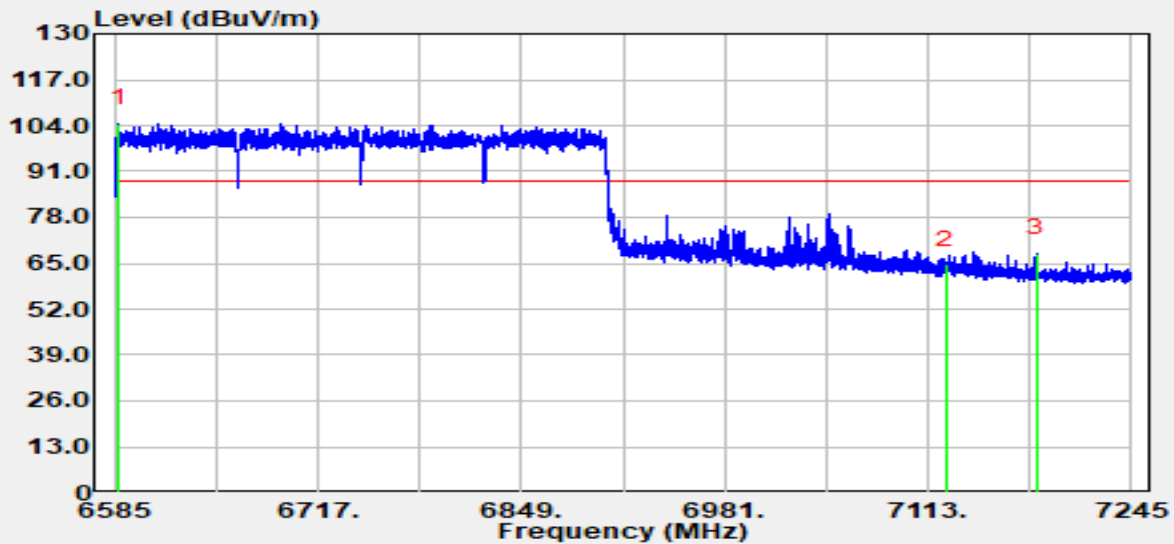


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5925.00	30.40	17.40	47.79	-20.41	68.20	Average
2		6508.27	75.46	20.32	95.78	N/A	N/A	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT320 at 6745 MHz		

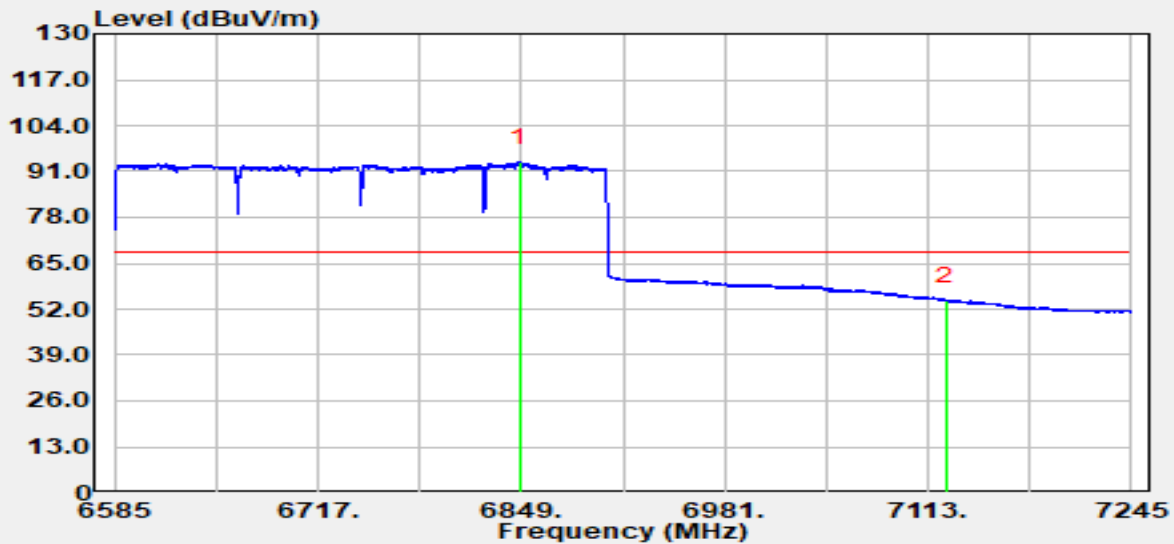


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		6587.97	84.46	20.23	104.69	N/A	N/A	Peak
2		7125.00	44.03	20.50	64.53	-23.67	88.20	Peak
3	*	7183.16	47.18	20.67	67.85	-20.35	88.20	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT320 at 6745 MHz		

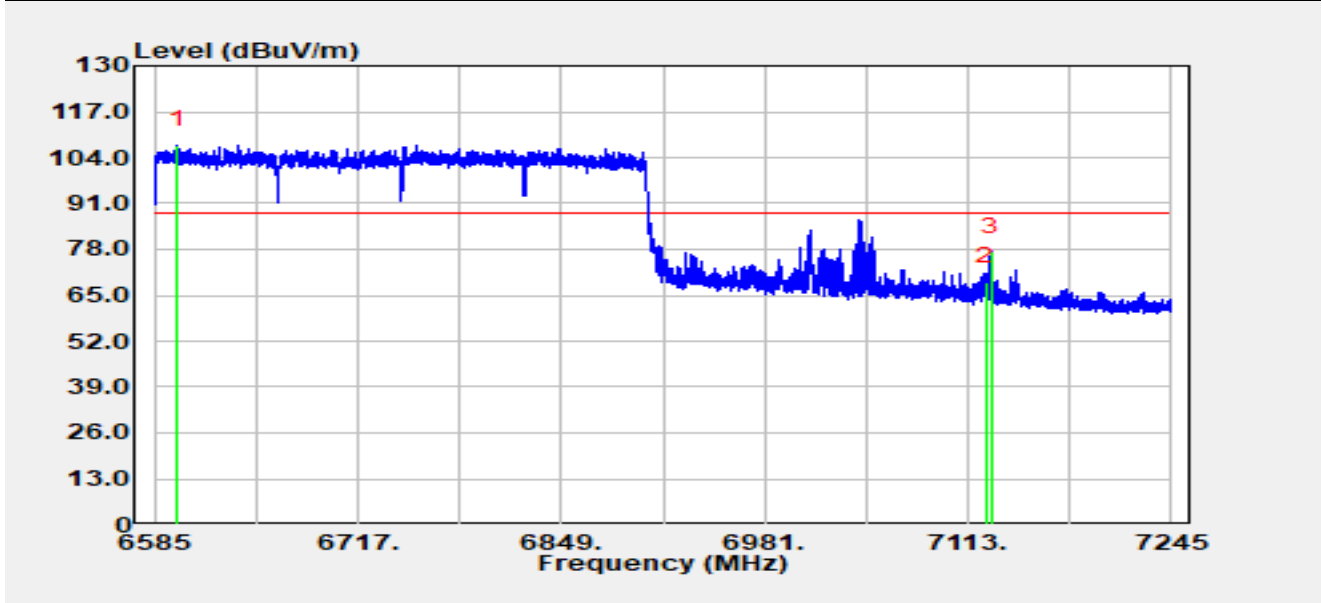


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		6847.61	72.85	20.70	93.55	N/A	N/A	Average
2	*	7125.00	33.89	20.50	54.39	-13.81	68.20	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT320 at 6745 MHz		

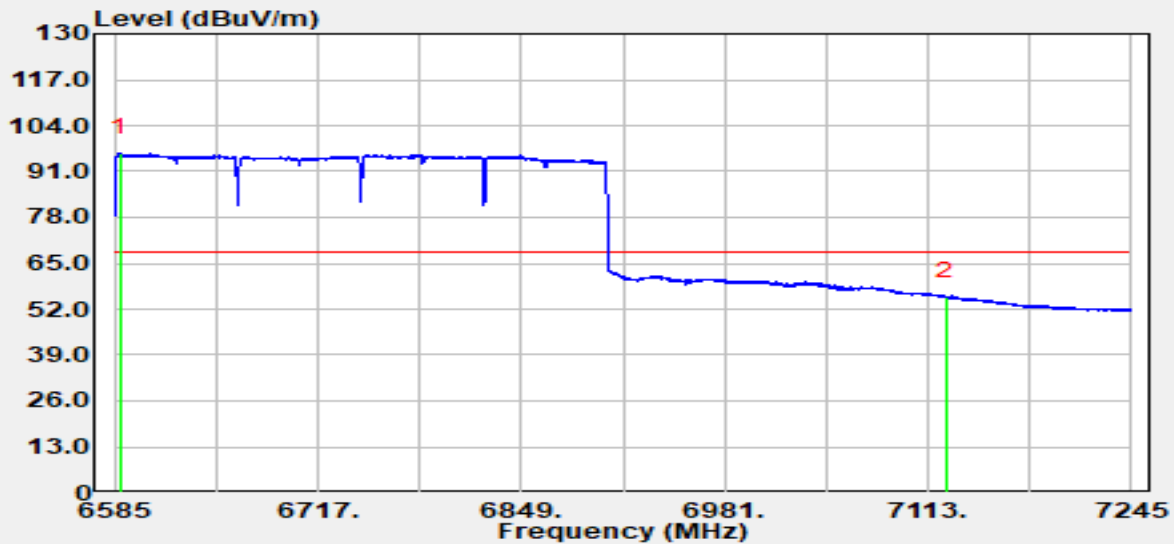


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		6599.65	87.34	20.24	107.59	N/A	N/A	Peak
2		7125.00	48.38	20.50	68.88	-19.32	88.20	Peak
3	*	7128.38	56.91	20.49	77.40	-10.80	88.20	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-08
Temperature	17.7 °C	Humidity	40.3%
Limit	FCC_6G RE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT320 at 6745 MHz		

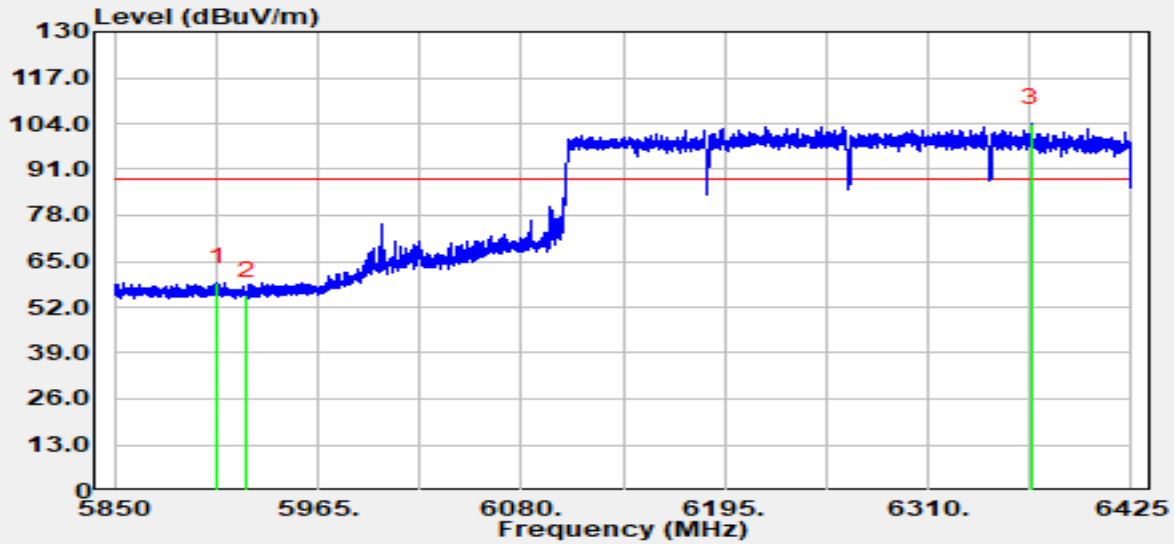


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		6588.37	75.98	20.23	96.22	N/A	N/A	Average
2	*	7125.00	34.94	20.50	55.44	-12.76	68.20	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-13
Temperature	17.7 °C	Humidity	45.4%
Limit	FCC_6G RE (3 m)	Test Engineer	Carl Jiang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT320 at 6265 MHz		

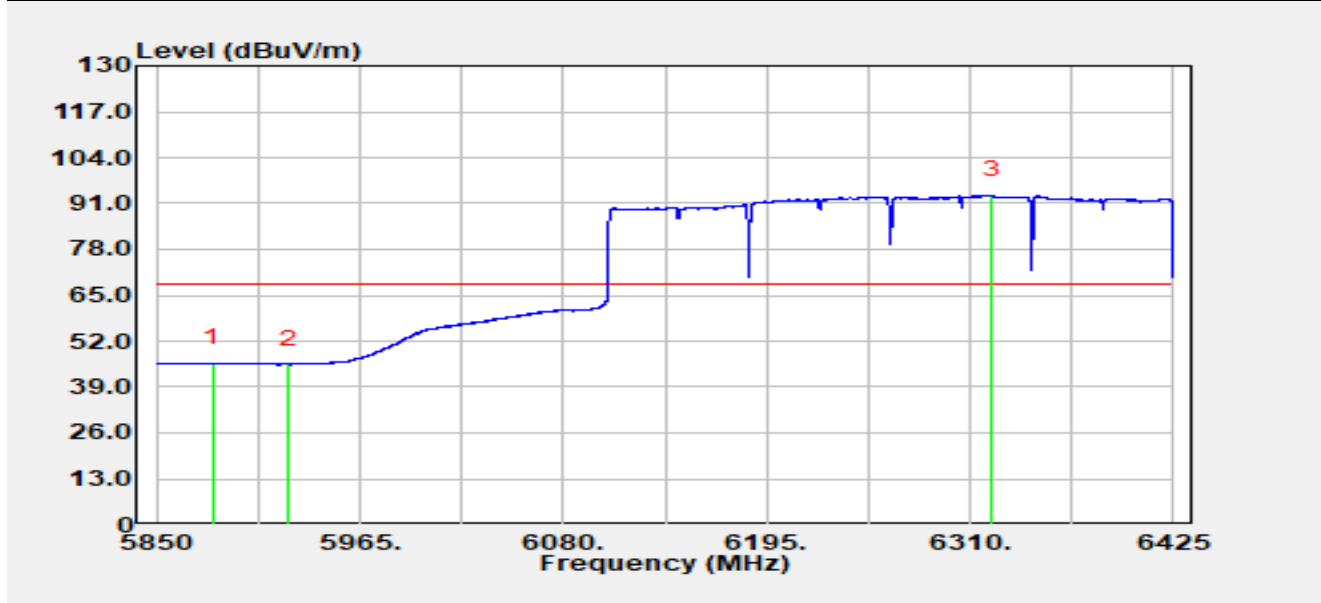


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5908.48	41.55	17.43	58.98	-29.22	88.20	Peak
2		5925.00	37.89	17.40	55.29	-32.91	88.20	Peak
3		6368.25	84.78	19.40	104.19	N/A	N/A	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-13
Temperature	17.7 °C	Humidity	45.4%
Limit	FCC_6G RE (3 m)	Test Engineer	Carl Jiang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT320 at 6265 MHz		

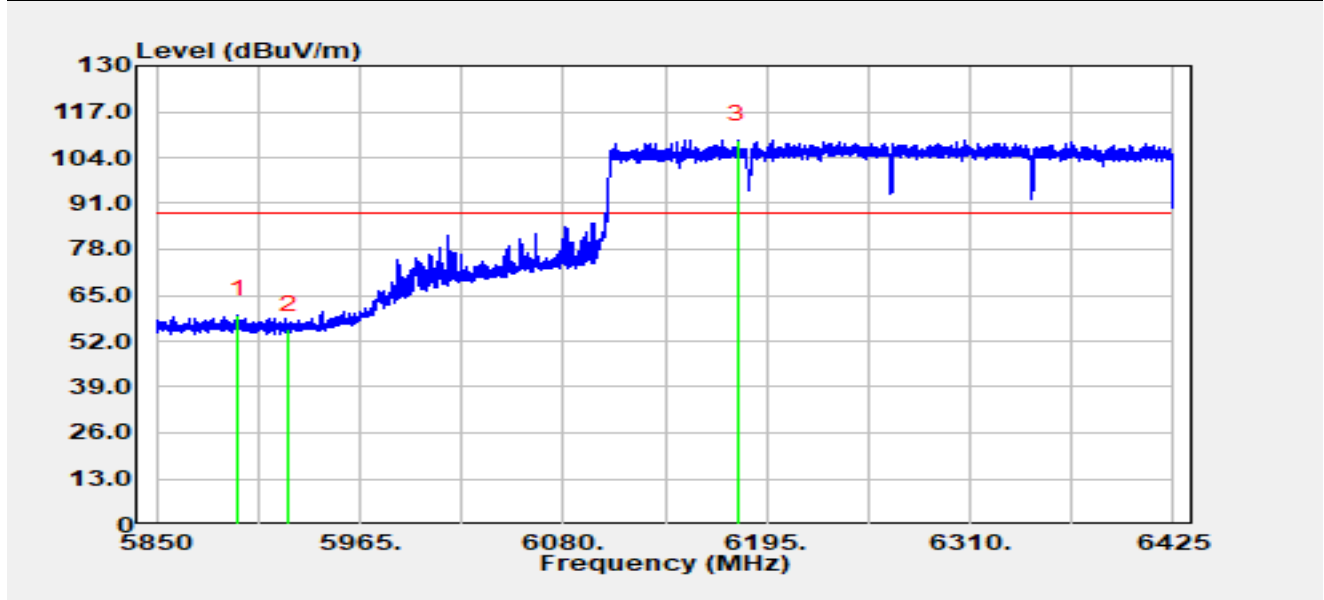


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Detector
1	*	5881.45	28.37	17.46	45.83	-22.37	68.20	Average
2		5925.00	28.08	17.40	45.48	-22.72	68.20	Average
3		6322.13	74.07	19.22	93.29	N/A	N/A	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBUV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-13
Temperature	17.7 °C	Humidity	45.4%
Limit	FCC_6G RE (3 m)	Test Engineer	Carl Jiang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT320 at 6265 MHz		

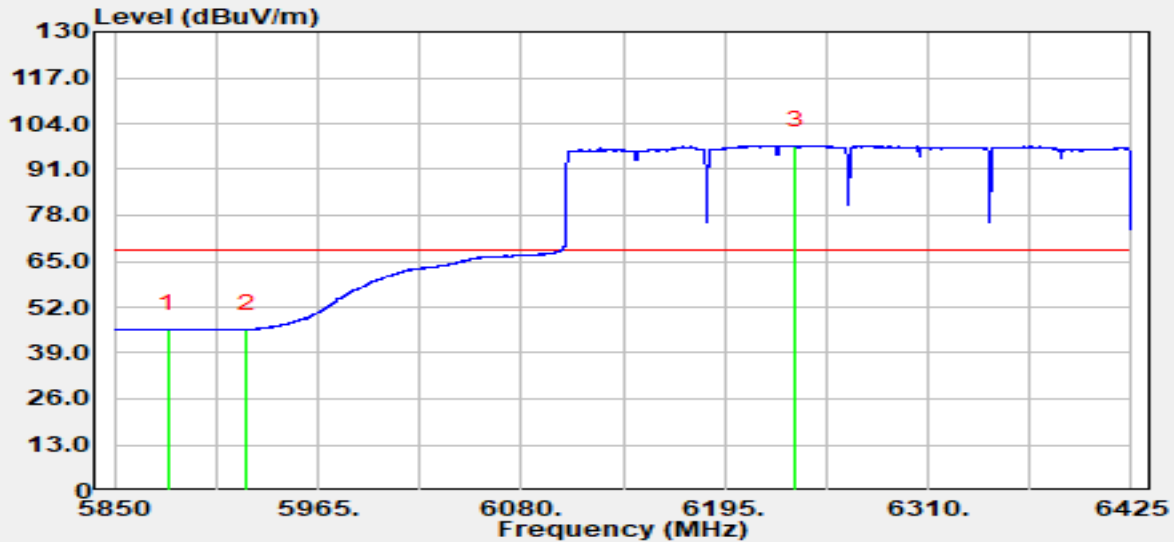


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5896.06	42.10	17.43	59.53	-28.67	88.20	Peak
2		5925.00	37.87	17.40	55.27	-32.93	88.20	Peak
3		6178.38	90.40	18.57	108.97	N/A	N/A	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-13
Temperature	17.7 °C	Humidity	45.4%
Limit	FCC_6G RE (3 m)	Test Engineer	Carl Jiang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT320 at 6265 MHz		

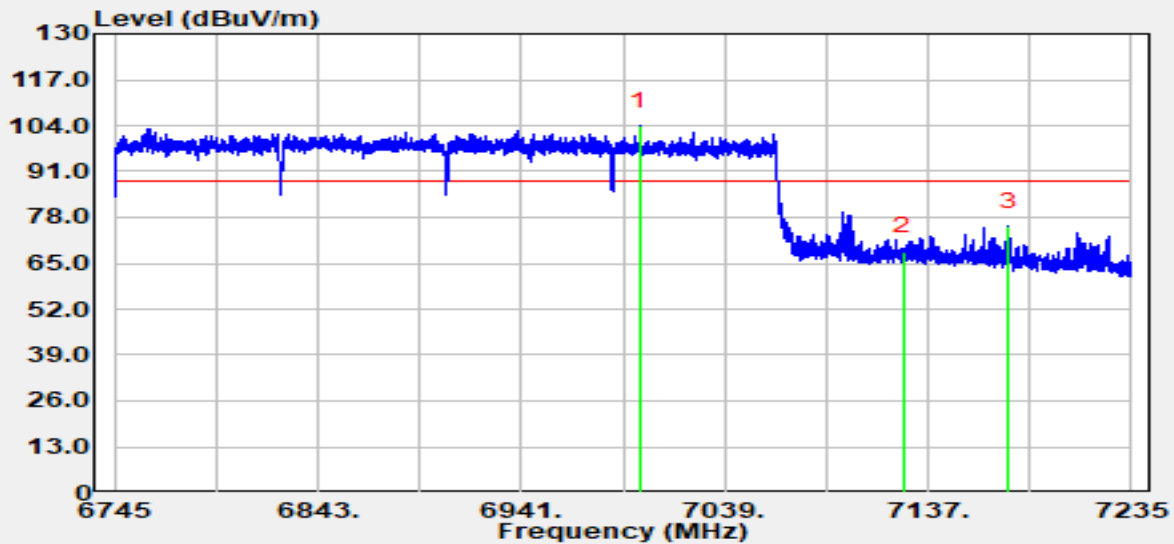


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5880.19	28.37	17.46	45.83	-22.37	68.20	Average
2		5925.00	28.36	17.40	45.76	-22.44	68.20	Average
3		6234.85	78.78	19.03	97.81	N/A	N/A	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-13
Temperature	17.7 °C	Humidity	45.4%
Limit	FCC_6G RE (3 m)	Test Engineer	Carl Jiang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT320 at 6905 MHz		

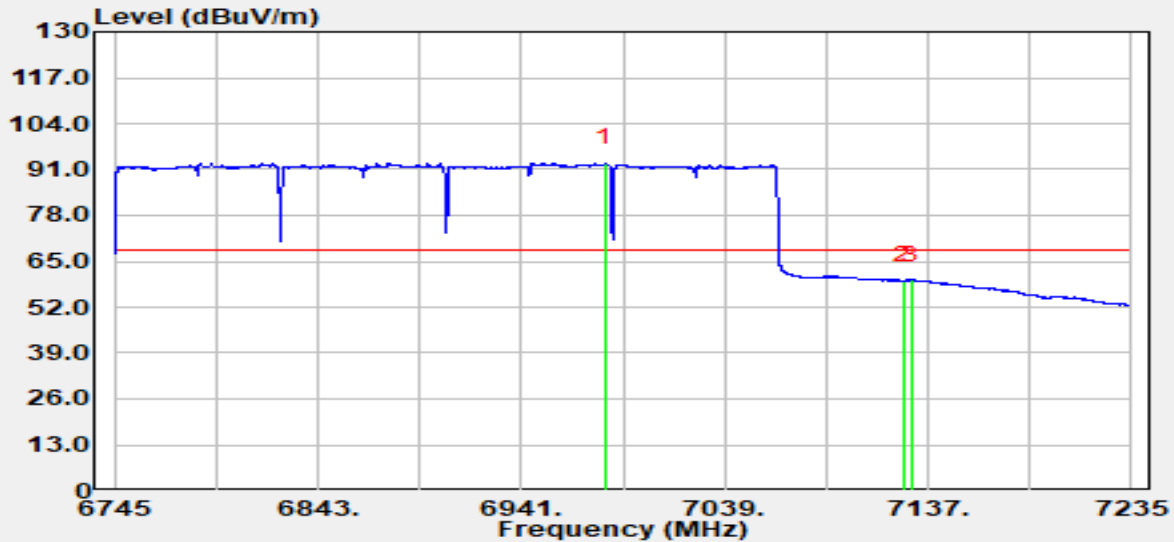


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		6998.28	83.60	20.25	103.86	N/A	N/A	Peak
2		7125.00	47.81	20.50	68.31	-19.89	88.20	Peak
3	*	7175.96	54.79	20.55	75.34	-12.86	88.20	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-13
Temperature	17.7 °C	Humidity	45.4%
Limit	FCC_6G RE (3 m)	Test Engineer	Carl Jiang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT320 at 6905 MHz		

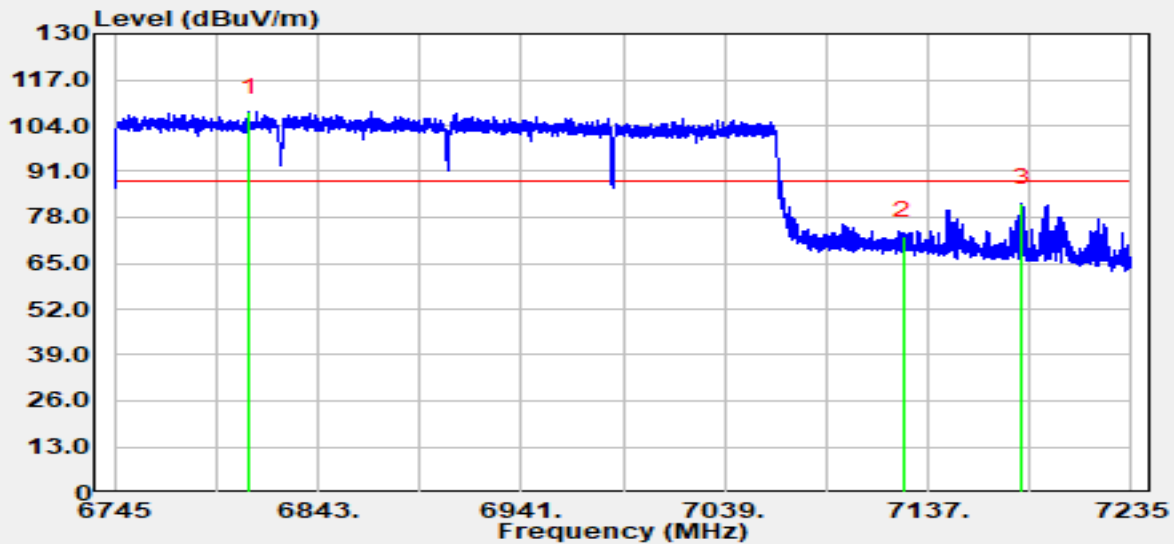


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		6981.52	72.78	20.17	92.96	N/A	N/A	Average
2		7125.00	39.06	20.50	59.56	-8.64	68.20	Average
3	*	7129.16	39.19	20.48	59.68	-8.52	68.20	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-13
Temperature	17.7 °C	Humidity	45.4%
Limit	FCC_6G RE (3 m)	Test Engineer	Carl Jiang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT320 at 6905 MHz		

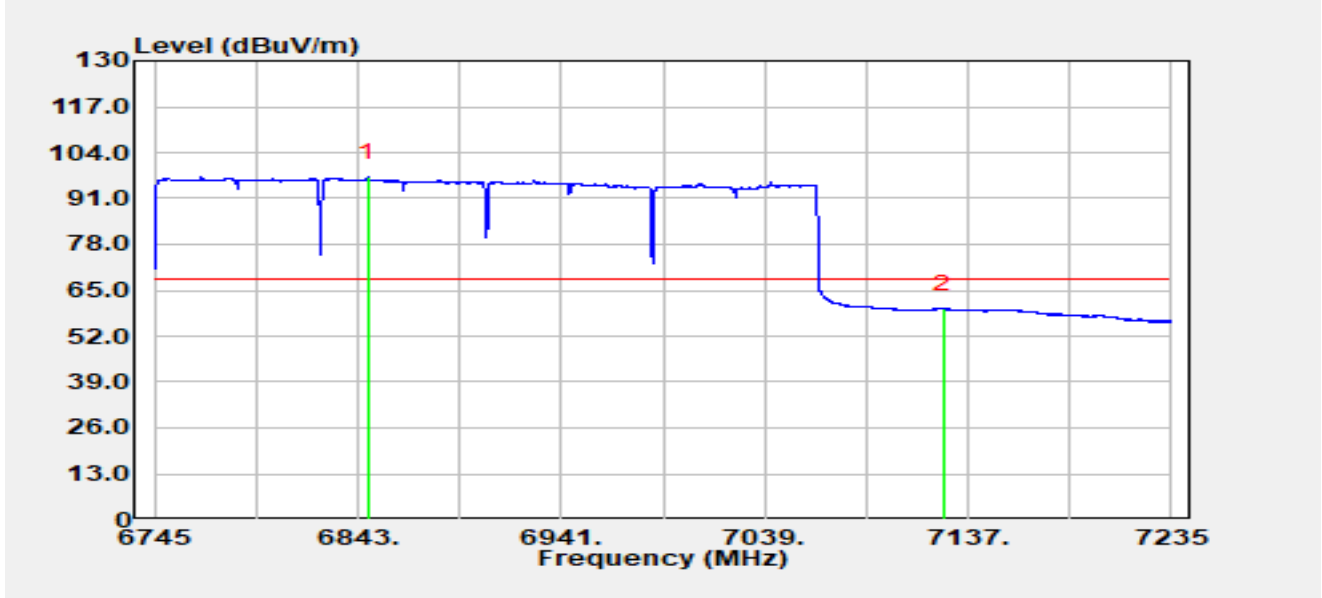


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		6809.78	87.47	20.29	107.76	N/A	N/A	Peak
2		7125.00	52.30	20.50	72.80	-15.40	88.20	Peak
3	*	7182.42	61.46	20.65	82.12	-6.08	88.20	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-13
Temperature	17.7 °C	Humidity	45.4%
Limit	FCC_6G RE (3 m)	Test Engineer	Carl Jiang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode A Nss=4 Transmit by 802.11be-EHT320 at 6905 MHz		

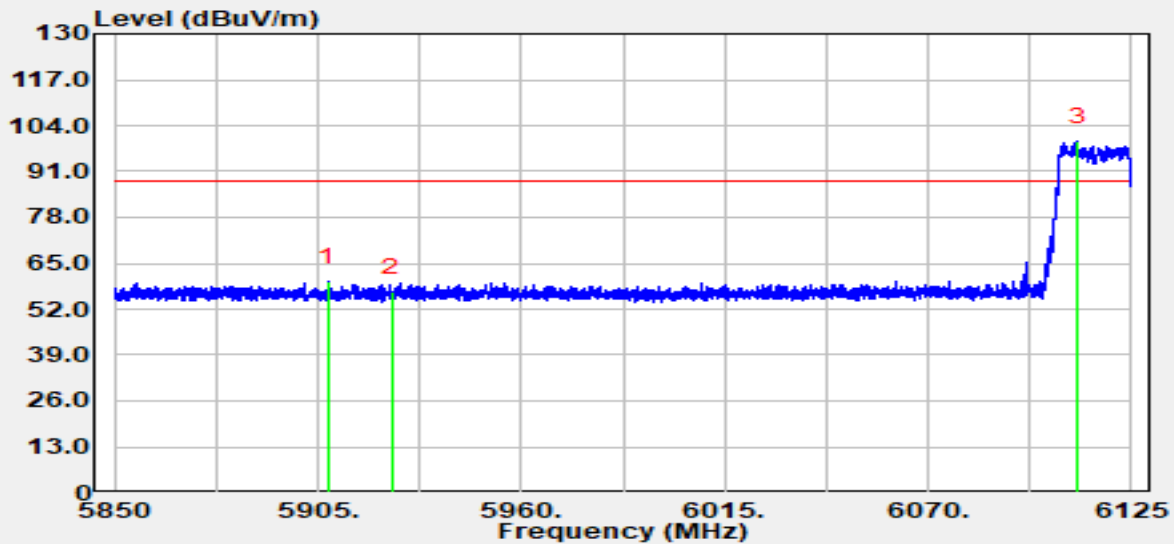


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		6847.75	76.25	20.70	96.95	N/A	N/A	Average
2	*	7125.00	39.16	20.50	59.66	-8.54	68.20	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-13
Temperature	17.4 °C	Humidity	44.6%
Limit	FCC_6G RE (3 m)	Test Engineer	Carl Jiang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode B Nss=4 Transmit by 802.11ax-HE20 at 6115 MHz		

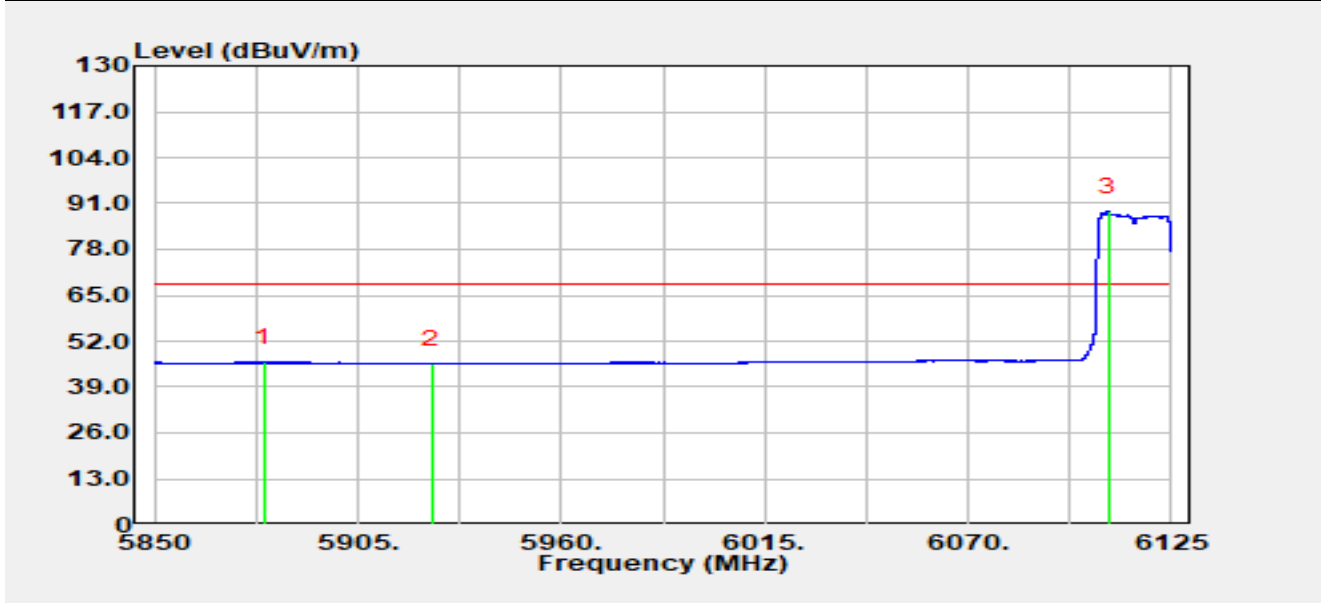


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5907.89	42.22	17.56	59.79	-28.41	88.20	Peak
2		5925.00	39.26	17.4 9	56.74	-31.46	88.20	Peak
3		6110.59	81.18	18.19	99.37	N/A	N/A	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-13
Temperature	17.4 °C	Humidity	44.6%
Limit	FCC_6G RE (3 m)	Test Engineer	Carl Jiang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode B Nss=4 Transmit by 802.11ax-HE20 at 6115 MHz		

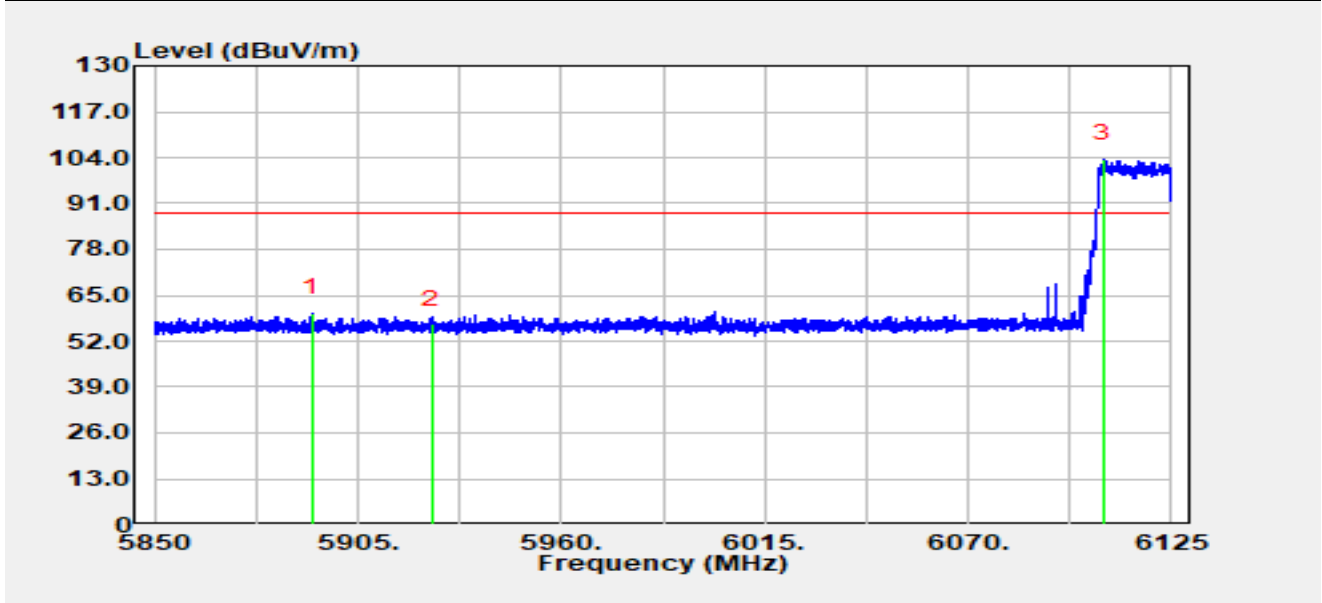


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5879.48	28.33	17.63	45.96	-22.24	68.20	Average
2		5925.00	27.99	17.49	45.48	-22.72	68.20	Average
3		6107.90	70.43	18.20	88.63	N/A	N/A	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-13
Temperature	17.4 °C	Humidity	44.6%
Limit	FCC_6G RE (3 m)	Test Engineer	Carl Jiang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode B Nss=4 Transmit by 802.11ax-HE20 at 6115 MHz		

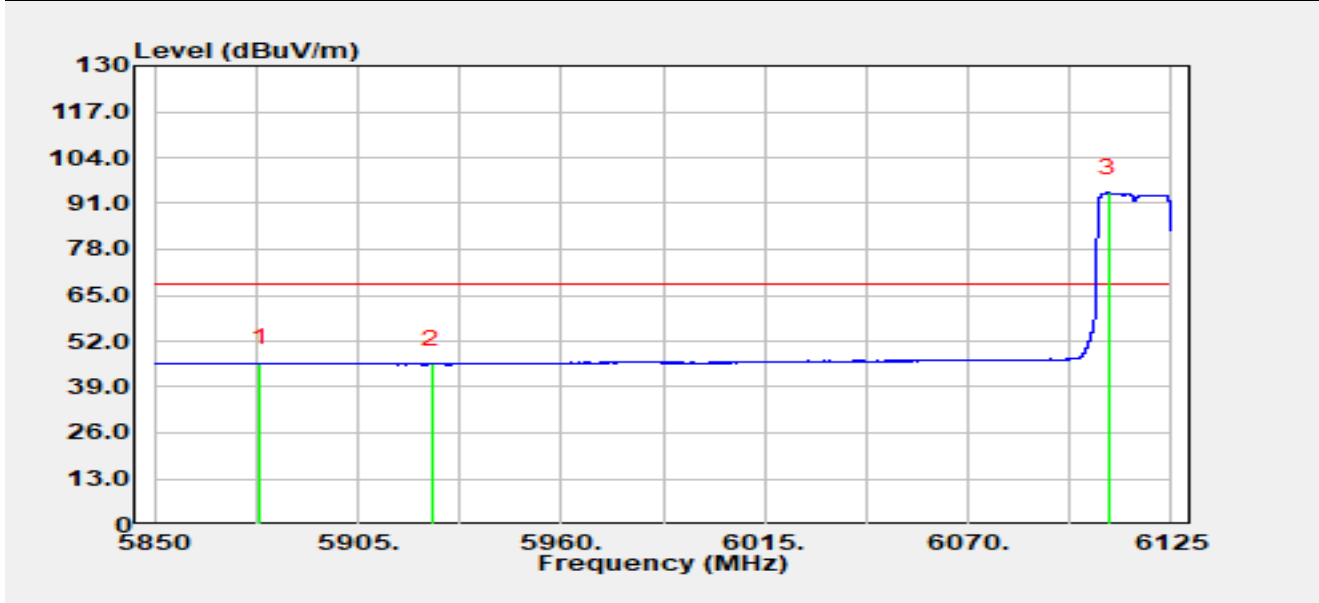


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5892.60	42.45	17.4 4	59.88	-28.32	88.20	Peak
2		5925.00	39.42	17.4 0	56.82	-31.38	88.20	Peak
3		6106.44	85.42	18.19	103.61	N/A	N/A	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-13
Temperature	17.4 °C	Humidity	44.6%
Limit	FCC_6G RE (3 m)	Test Engineer	Carl Jiang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Mode B Nss=4 Transmit by 802.11ax-HE20 at 6115 MHz		

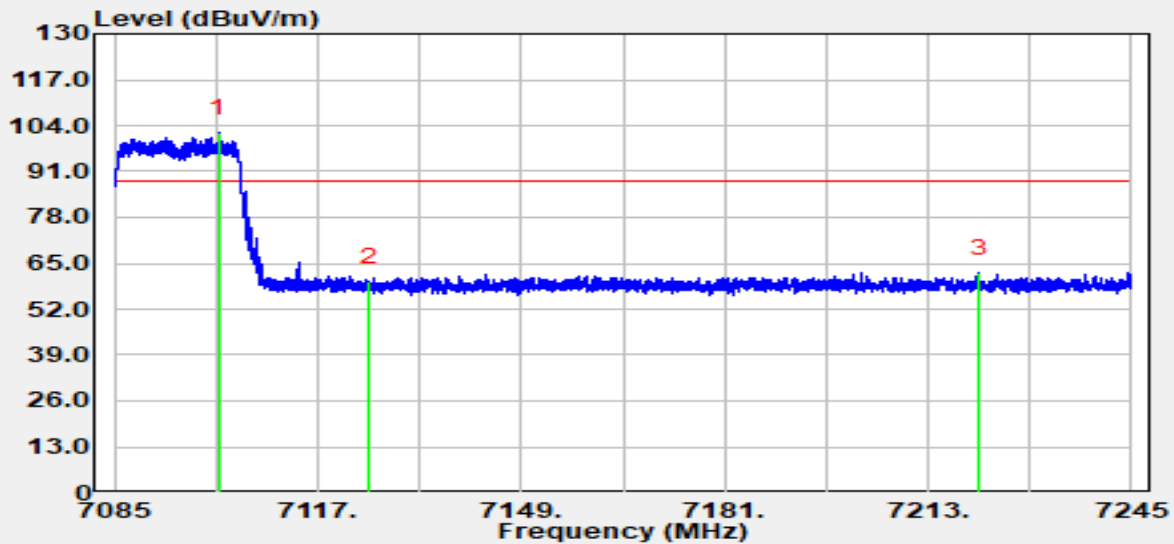


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5878.41	28.35	17.4 6	45.82	-22.38	68.20	Average
2		5925.00	28.03	17.4 0	45.43	-22.77	68.20	Average
3		6108.06	76.00	18.18	94.18	N/A	N/A	Average

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-13
Temperature	17.4 °C	Humidity	44.6%
Limit	FCC_6G RE (3 m)	Test Engineer	Carl Jiang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Mode B Nss=4 Transmit by 802.11ax-HE20 at 7095 MHz		



No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7101.40	81.62	20.38	101.99	N/A	N/A	Peak
2		7125.00	39.19	20.50	59.69	-28.51	88.20	Peak
3	*	7220.97	41.46	20.81	62.27	-25.93	88.20	Peak

Notes:

1. "*" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).