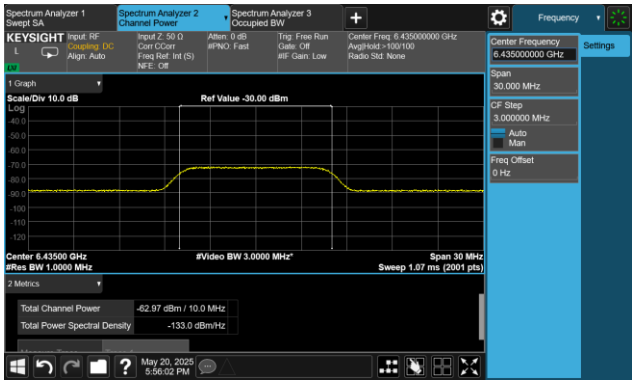
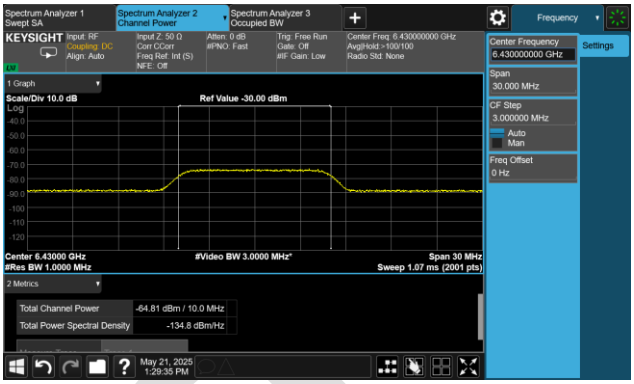
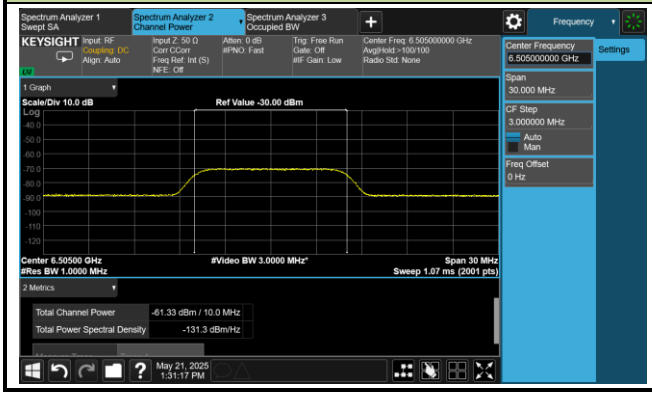
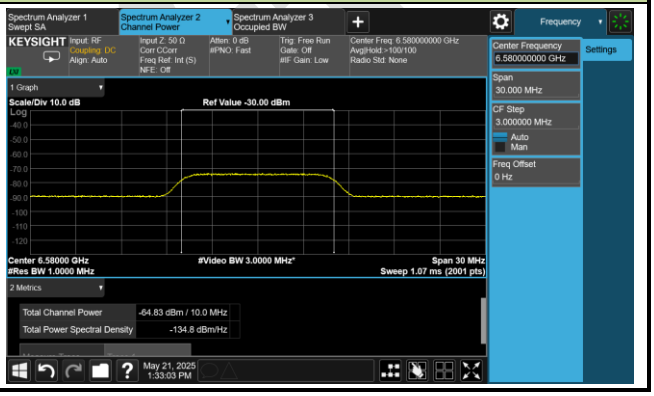
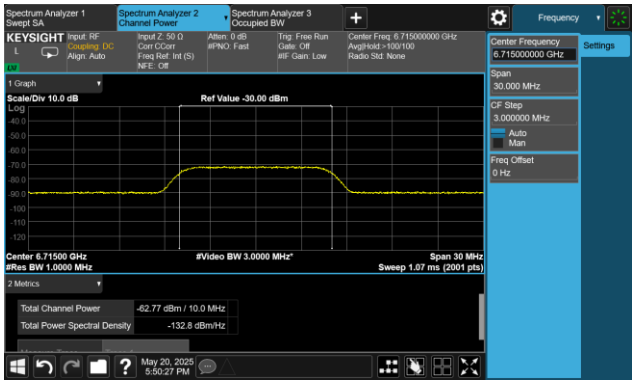
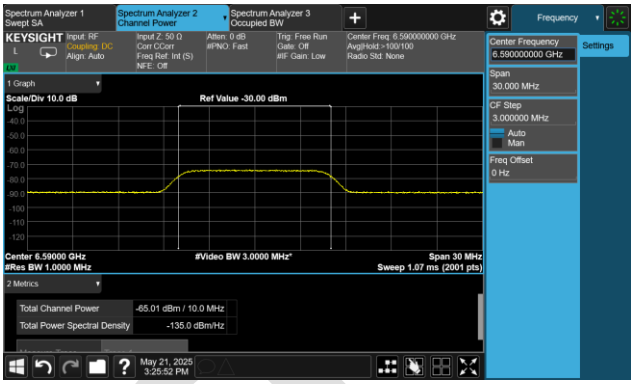
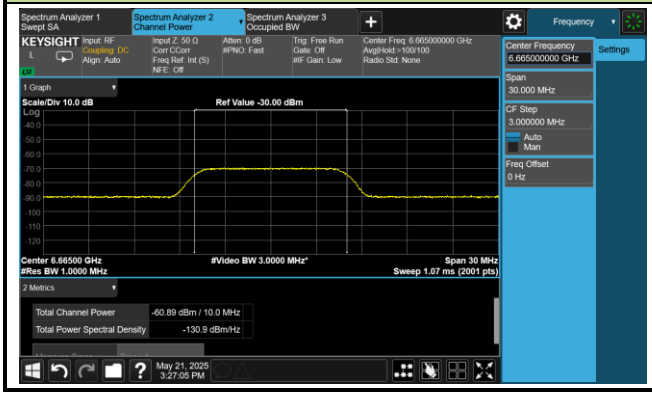
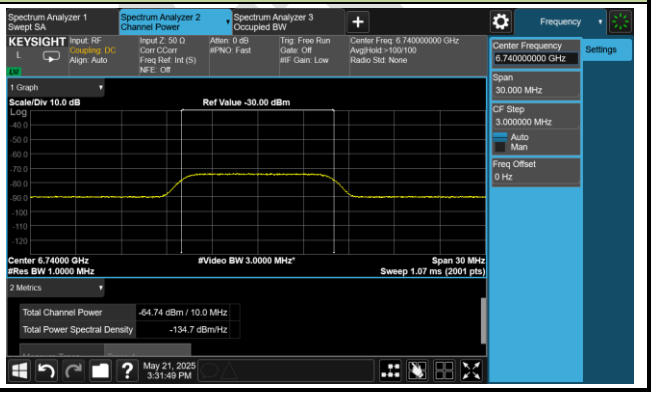
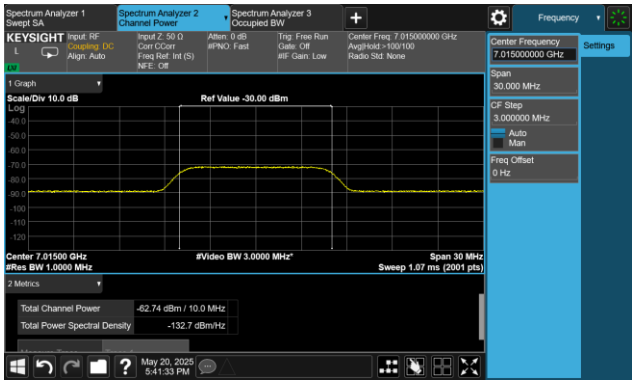
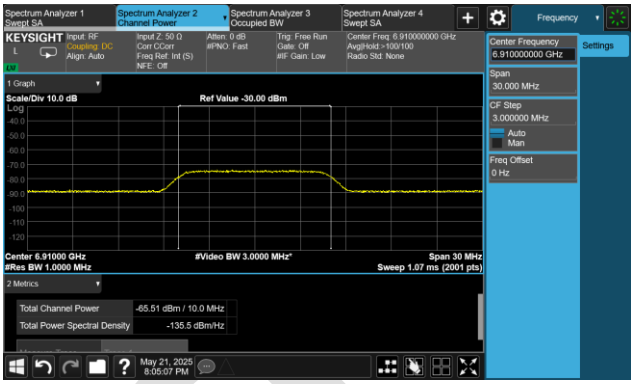
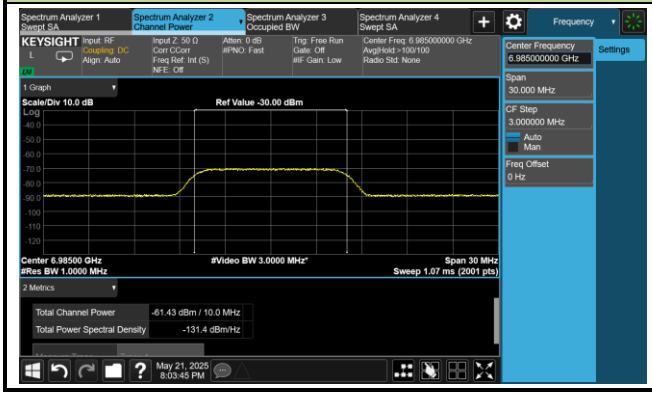
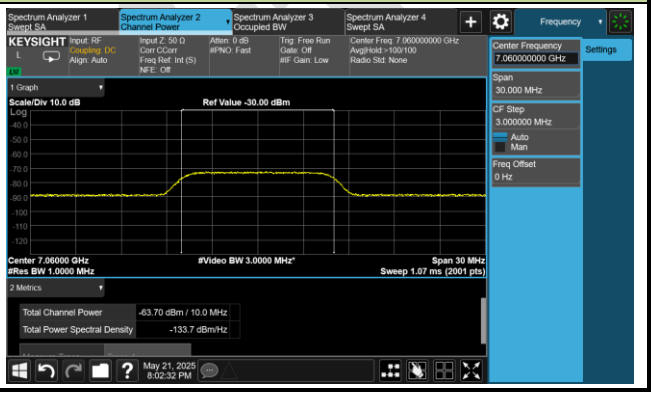
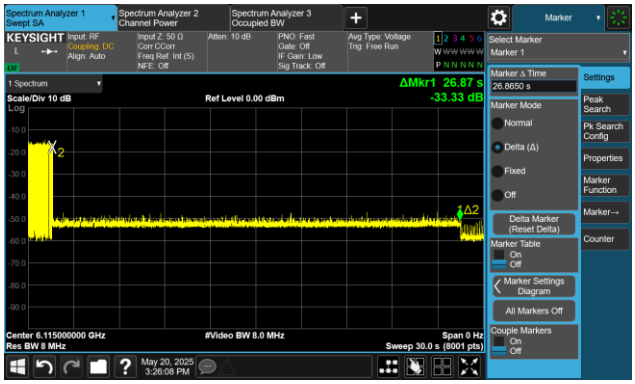
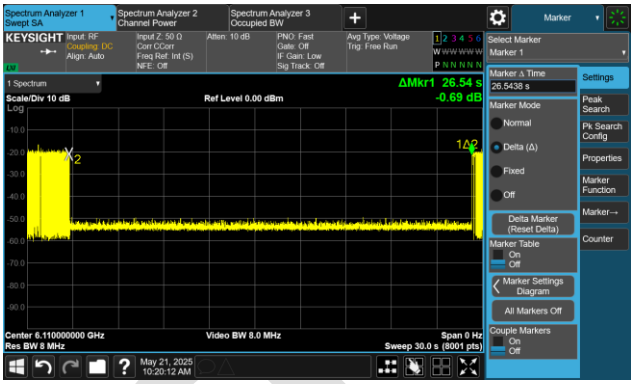
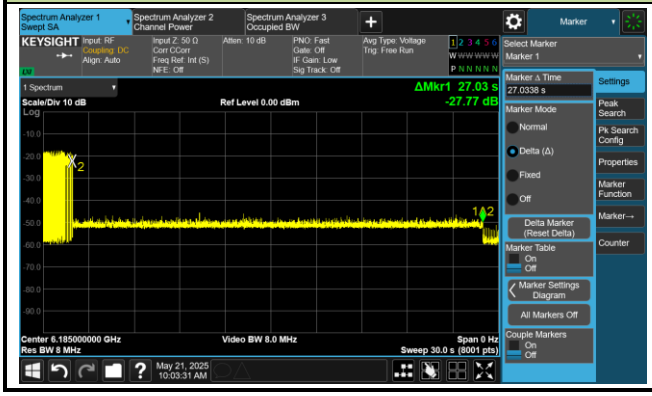
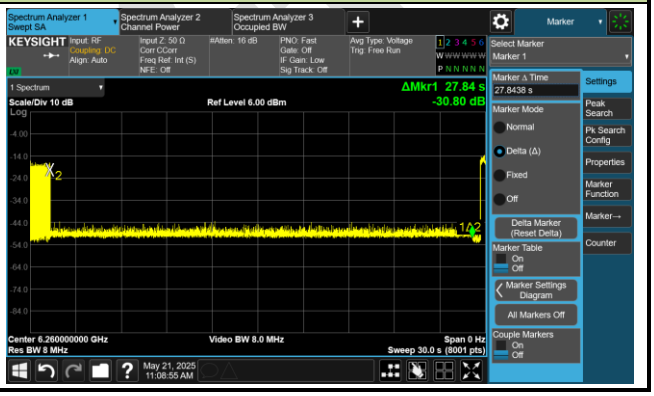
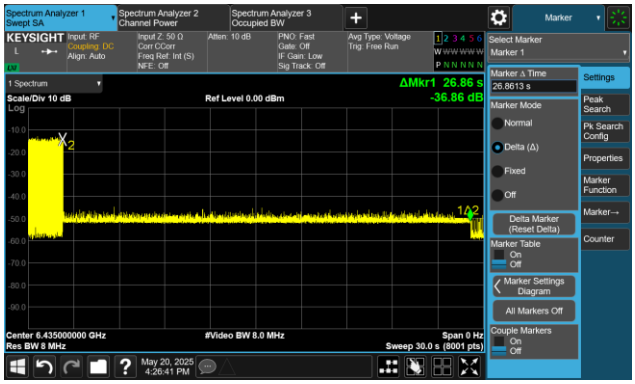
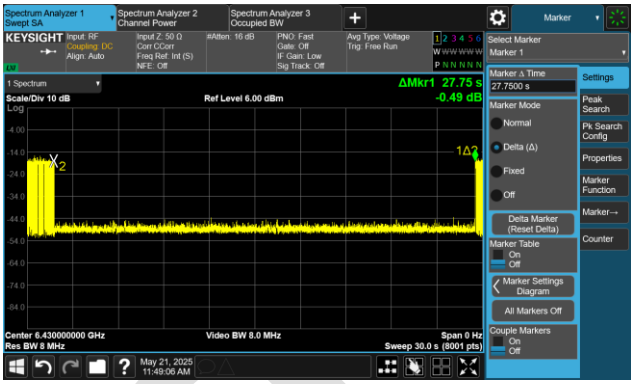
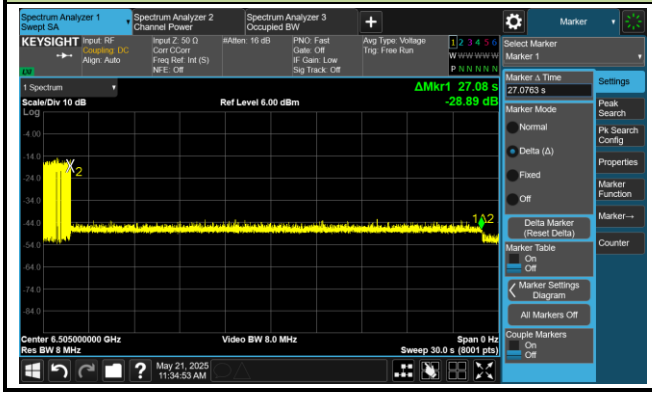
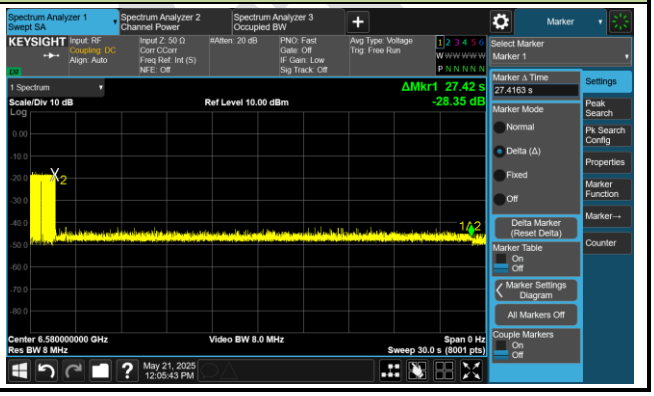
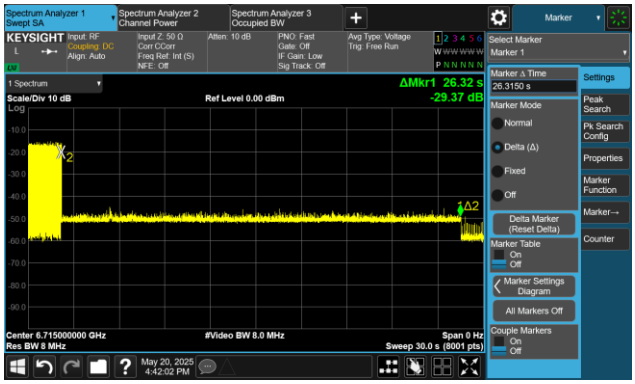
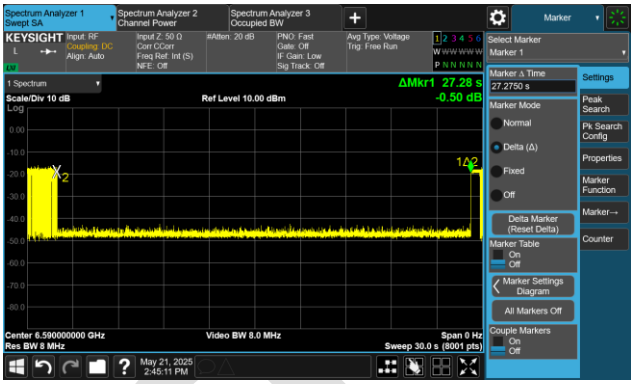
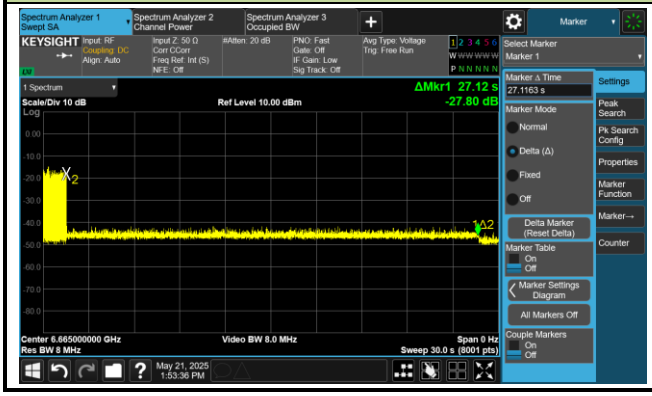
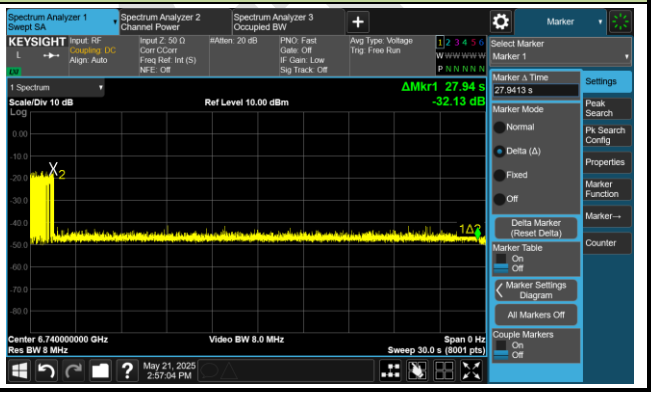
Incumbent Signal Calibration Plots (NII-6 Band)	
802.11be-EHT20 / CH97	802.11be-EHT160 / CH111 (Low Edge)
	
802.11be-EHT160 / CH111 (Middle)	802.11be-EHT160 / CH111 (High Edge)
	

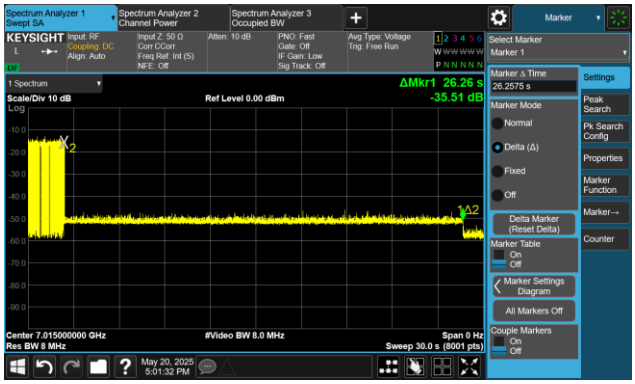
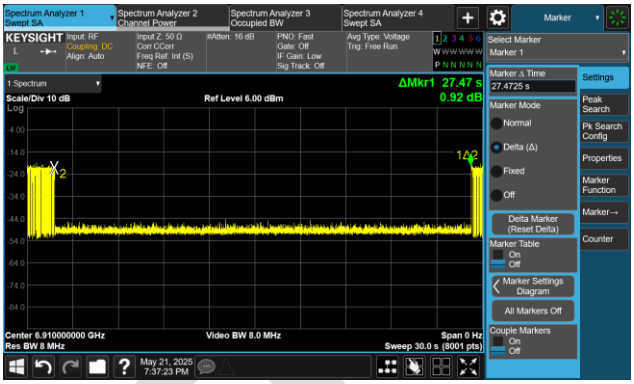
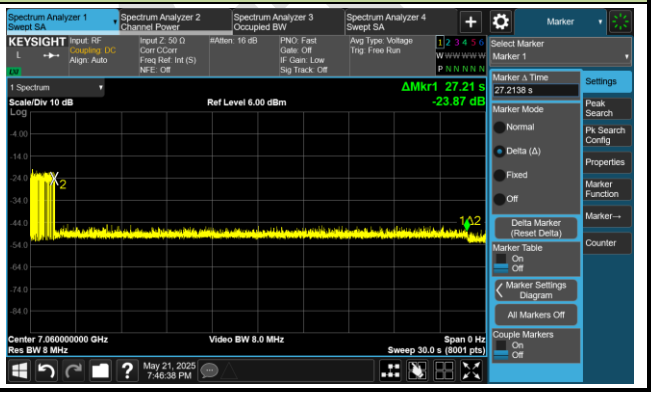
Incumbent Signal Calibration Plots (NII-7 Band)	
802.11be-EHT20 / CH153	802.11be-EHT160 / CH143 (Low Edge)
	
802.11be-EHT160 / CH143 (Middle)	802.11be-EHT160 / CH143 (High Edge)
	

Incumbent Signal Calibration Plots (NII-8 Band)	
802.11be-EHT20 / CH213	802.11be-EHT160 / CH207 (Low Edge)
	
802.11be-EHT160 / CH207 (Middle)	802.11be-EHT160 / CH207 (High Edge)
	

Test Result of EUT ceased transmission (NII-5 Band)	
802.11be-EHT20 / CH33	802.11be-EHT160 / CH47 (Low Edge)
	
802.11be-EHT160 / CH47 (Middle)	802.11be-EHT160 / CH47 (High Edge)
	

Test Result of EUT ceased transmission (NII-6 Band)	
802.11be-EHT20 / CH97	802.11be-EHT160 / CH111 (Low Edge)
	
802.11be-EHT160 / CH111 (Middle)	802.11be-EHT160 / CH111 (High Edge)
	

Test Result of EUT ceased transmission (NII-7 Band)	
802.11be-EHT20 / CH153	802.11be-EHT160 / CH143 (Low Edge)
	
802.11be-EHT160 / CH143 (Middle)	802.11be-EHT160 / CH143 (High Edge)
	

Test Result of EUT ceased transmission (NII-8 Band)	
802.11be-EHT20 / CH213	802.11be-EHT160 / CH207 (Low Edge)
	
802.11be-EHT160 / CH207 (Middle)	802.11be-EHT160 / CH207 (High Edge)
	

A.8 Radiated Spurious Emission Test Result

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE20	Test Channel	1
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8167.20	48.32	-1.54	46.78	74.00	-27.22	Peak	Horizontal
	9126.00	47.99	-0.27	47.72	74.00	-26.28	Peak	Horizontal
*	14579.60	45.58	5.82	51.40	88.20	-36.80	Peak	Horizontal
*	17037.80	43.99	10.12	54.11	88.20	-34.09	Peak	Horizontal
	8092.40	48.08	-1.72	46.36	74.00	-27.64	Peak	Vertical
*	10394.20	46.78	0.20	46.98	88.20	-41.22	Peak	Vertical
	12067.00	47.46	-0.16	47.30	74.00	-26.70	Peak	Vertical
*	14659.50	44.79	6.44	51.23	88.20	-36.97	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE20	Test Channel	49
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8094.10	48.85	-1.67	47.18	74.00	-26.82	Peak	Horizontal
*	9262.00	47.88	-0.03	47.85	88.20	-40.35	Peak	Horizontal
	12264.20	47.03	0.63	47.66	74.00	-26.34	Peak	Horizontal
*	14807.40	45.18	6.29	51.47	88.20	-36.73	Peak	Horizontal
	8202.90	48.63	-1.71	46.92	74.00	-27.08	Peak	Vertical
	11684.50	47.69	0.19	47.88	74.00	-26.12	Peak	Vertical
*	14764.90	44.86	6.54	51.40	88.20	-36.80	Peak	Vertical
*	17282.60	44.78	9.16	53.94	88.20	-34.26	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE20	Test Channel	93
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8393.30	48.16	-1.51	46.65	74.00	-27.35	Peak	Horizontal
*	8886.30	47.89	-0.27	47.62	88.20	-40.58	Peak	Horizontal
	11754.20	49.14	-0.41	48.73	74.00	-25.27	Peak	Horizontal
*	14729.20	44.57	6.86	51.43	88.20	-36.77	Peak	Horizontal
	8104.30	48.97	-1.42	47.55	74.00	-26.45	Peak	Vertical
*	10593.10	47.56	-0.14	47.42	88.20	-40.78	Peak	Vertical
	12468.20	46.89	1.13	48.02	74.00	-25.98	Peak	Vertical
*	15218.80	44.44	6.68	51.12	88.20	-37.08	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE20	Test Channel	97
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8117.90	48.03	-1.37	46.66	74.00	-27.34	Peak	Horizontal
	12087.40	47.08	0.18	47.26	74.00	-26.74	Peak	Horizontal
*	14938.30	43.88	6.78	50.66	88.20	-37.54	Peak	Horizontal
*	16927.30	44.31	10.19	54.50	88.20	-33.70	Peak	Horizontal
	8408.60	47.84	-1.42	46.42	74.00	-27.58	Peak	Vertical
	11681.10	47.58	0.12	47.70	74.00	-26.30	Peak	Vertical
*	14351.80	46.00	5.21	51.21	88.20	-36.99	Peak	Vertical
*	17226.50	44.47	9.38	53.85	88.20	-34.35	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE20	Test Channel	105
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8225.00	47.76	-1.51	46.25	74.00	-27.75	Peak	Horizontal
	11664.10	47.94	-0.01	47.93	74.00	-26.07	Peak	Horizontal
*	14802.30	44.44	6.32	50.76	88.20	-37.44	Peak	Horizontal
*	17156.80	43.94	9.42	53.36	88.20	-34.84	Peak	Horizontal
	8126.40	48.35	-1.43	46.92	74.00	-27.08	Peak	Vertical
*	10112.00	48.35	0.03	48.38	88.20	-39.82	Peak	Vertical
	11133.70	47.77	0.03	47.80	74.00	-26.20	Peak	Vertical
*	16934.10	44.07	10.10	54.17	88.20	-34.03	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE20	Test Channel	113
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8284.50	47.86	-1.60	46.26	74.00	-27.74	Peak	Horizontal
	12225.10	47.12	0.54	47.66	74.00	-26.34	Peak	Horizontal
*	14747.90	45.30	6.47	51.77	88.20	-36.43	Peak	Horizontal
*	17037.80	44.00	10.12	54.12	88.20	-34.08	Peak	Horizontal
	9401.40	45.79	-0.17	45.62	74.00	-28.38	Peak	Vertical
	12403.60	47.47	0.93	48.40	74.00	-25.60	Peak	Vertical
*	16806.60	45.40	9.23	54.63	88.20	-33.57	Peak	Vertical
*	17048.00	44.47	10.38	54.85	88.20	-33.35	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE20	Test Channel	117
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9041.00	47.68	-0.63	47.05	74.00	-26.95	Peak	Horizontal
	11698.10	46.87	0.30	47.17	74.00	-26.83	Peak	Horizontal
*	14668.00	44.00	6.63	50.63	88.20	-37.57	Peak	Horizontal
*	17042.90	43.60	10.25	53.85	88.20	-34.35	Peak	Horizontal
	9090.30	47.63	-0.38	47.25	74.00	-26.75	Peak	Vertical
	12233.60	47.01	0.61	47.62	74.00	-26.38	Peak	Vertical
*	13807.80	47.13	3.53	50.66	88.20	-37.54	Peak	Vertical
*	17042.90	43.63	10.25	53.88	88.20	-34.32	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE20	Test Channel	149
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8107.70	48.60	-1.38	47.22	74.00	-26.78	Peak	Horizontal
	11351.30	48.25	-0.17	48.08	74.00	-25.92	Peak	Horizontal
*	14848.20	45.56	6.05	51.61	88.20	-36.59	Peak	Horizontal
*	16850.80	44.22	9.91	54.13	88.20	-34.07	Peak	Horizontal
	8267.50	49.03	-1.55	47.48	74.00	-26.52	Peak	Vertical
	12167.30	47.49	0.19	47.68	74.00	-26.32	Peak	Vertical
*	14933.20	44.95	6.73	51.68	88.20	-36.52	Peak	Vertical
*	16929.00	44.15	10.27	54.42	88.20	-33.78	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE20	Test Channel	181
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8225.00	48.63	-1.51	47.12	74.00	-26.88	Peak	Horizontal
	12356.00	47.02	0.85	47.87	74.00	-26.13	Peak	Horizontal
*	14749.60	45.19	6.40	51.59	88.20	-36.61	Peak	Horizontal
*	17051.40	44.30	10.33	54.63	88.20	-33.57	Peak	Horizontal
	8226.70	50.62	-1.50	49.12	74.00	-24.88	Peak	Vertical
	12452.90	46.98	1.15	48.13	74.00	-25.87	Peak	Vertical
*	14839.70	44.86	6.26	51.12	88.20	-37.08	Peak	Vertical
*	17037.80	44.44	10.12	54.56	88.20	-33.64	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE20	Test Channel	185
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8129.80	47.96	-1.50	46.46	74.00	-27.54	Peak	Horizontal
	12359.40	47.20	0.86	48.06	74.00	-25.94	Peak	Horizontal
*	14679.90	44.50	6.63	51.13	88.20	-37.07	Peak	Horizontal
*	17042.90	44.02	10.25	54.27	88.20	-33.93	Peak	Horizontal
	8136.60	48.06	-1.63	46.43	74.00	-27.57	Peak	Vertical
	12454.60	47.93	1.15	49.08	74.00	-24.92	Peak	Vertical
*	14953.60	45.20	6.33	51.53	88.20	-36.67	Peak	Vertical
*	16917.10	44.81	9.66	54.47	88.20	-33.73	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE20	Test Channel	189
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8056.70	47.97	-1.62	46.35	74.00	-27.65	Peak	Horizontal
	12361.10	47.03	0.87	47.90	74.00	-26.10	Peak	Horizontal
*	14945.10	44.22	6.62	50.84	88.20	-37.36	Peak	Horizontal
*	16923.90	43.57	10.01	53.58	88.20	-34.62	Peak	Horizontal
	8116.20	48.56	-1.37	47.19	74.00	-26.81	Peak	Vertical
	12143.50	47.47	0.29	47.76	74.00	-26.24	Peak	Vertical
*	14763.20	44.84	6.50	51.34	88.20	-36.86	Peak	Vertical
*	17056.50	43.80	10.25	54.05	88.20	-34.15	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE20	Test Channel	209
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8294.70	47.77	-1.59	46.18	74.00	-27.82	Peak	Horizontal
	12298.20	47.46	0.49	47.95	74.00	-26.05	Peak	Horizontal
*	14356.90	45.33	5.42	50.75	88.20	-37.45	Peak	Horizontal
*	17031.00	44.24	9.94	54.18	88.20	-34.02	Peak	Horizontal
	8027.80	48.99	-2.39	46.60	74.00	-27.40	Peak	Vertical
	12233.60	47.40	0.61	48.01	74.00	-25.99	Peak	Vertical
*	14645.90	45.19	6.26	51.45	88.20	-36.75	Peak	Vertical
*	16932.40	43.42	10.16	53.58	88.20	-34.62	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE20	Test Channel	229
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8444.30	47.82	-1.28	46.54	74.00	-27.46	Peak	Horizontal
	12430.80	46.57	1.14	47.71	74.00	-26.29	Peak	Horizontal
*	14787.00	44.71	6.22	50.93	88.20	-37.27	Peak	Horizontal
*	16932.40	43.45	10.16	53.61	88.20	-34.59	Peak	Horizontal
	8150.20	48.27	-1.61	46.66	74.00	-27.34	Peak	Vertical
	12417.20	46.86	1.06	47.92	74.00	-26.08	Peak	Vertical
*	14656.10	44.58	6.37	50.95	88.20	-37.25	Peak	Vertical
*	16522.70	45.43	8.37	53.80	88.20	-34.40	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE40	Test Channel	3
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8174.00	48.92	-1.53	47.39	74.00	-26.61	Peak	Horizontal
	11662.40	47.23	-0.01	47.22	74.00	-26.78	Peak	Horizontal
*	13789.10	47.21	3.34	50.55	88.20	-37.65	Peak	Horizontal
*	17048.00	44.06	10.38	54.44	88.20	-33.76	Peak	Horizontal
	8316.80	47.77	-1.42	46.35	74.00	-27.65	Peak	Vertical
	12116.30	47.52	0.38	47.90	74.00	-26.10	Peak	Vertical
*	14673.10	45.01	6.63	51.64	88.20	-36.56	Peak	Vertical
*	17245.20	44.32	9.55	53.87	88.20	-34.33	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE40	Test Channel	51
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8107.70	48.97	-1.38	47.59	74.00	-26.41	Peak	Horizontal
*	9258.60	48.72	-0.08	48.64	88.20	-39.56	Peak	Horizontal
	11261.20	47.99	-0.03	47.96	74.00	-26.04	Peak	Horizontal
*	14758.10	45.11	6.38	51.49	88.20	-36.71	Peak	Horizontal
	9061.40	48.22	-0.75	47.47	74.00	-26.53	Peak	Vertical
	11755.90	48.24	-0.43	47.81	74.00	-26.19	Peak	Vertical
*	13653.10	47.42	2.92	50.34	88.20	-37.86	Peak	Vertical
*	17049.70	43.47	10.36	53.83	88.20	-34.37	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE40	Test Channel	91
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8119.60	48.85	-1.37	47.48	74.00	-26.52	Peak	Horizontal
	12201.30	47.64	0.12	47.76	74.00	-26.24	Peak	Horizontal
*	14770.00	44.79	6.66	51.45	88.20	-36.75	Peak	Horizontal
*	17056.50	43.64	10.25	53.89	88.20	-34.31	Peak	Horizontal
	8350.80	47.41	-1.45	45.96	74.00	-28.04	Peak	Vertical
	12121.40	48.96	0.38	49.34	74.00	-24.66	Peak	Vertical
*	14518.40	44.41	6.27	50.68	88.20	-37.52	Peak	Vertical
*	16932.40	43.59	10.16	53.75	88.20	-34.45	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE40	Test Channel	99
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9430.30	47.79	-0.18	47.61	74.00	-26.39	Peak	Horizontal
	12102.70	47.75	0.30	48.05	74.00	-25.95	Peak	Horizontal
*	14659.50	44.89	6.44	51.33	88.20	-36.87	Peak	Horizontal
*	17031.00	43.83	9.94	53.77	88.20	-34.43	Peak	Horizontal
	9098.80	48.84	-0.37	48.47	74.00	-25.53	Peak	Vertical
	11694.70	47.56	0.35	47.91	74.00	-26.09	Peak	Vertical
*	14673.10	44.35	6.63	50.98	88.20	-37.22	Peak	Vertical
*	16917.10	44.53	9.66	54.19	88.20	-34.01	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE40	Test Channel	107
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8184.20	48.21	-1.63	46.58	74.00	-27.42	Peak	Horizontal
	12291.40	47.29	0.46	47.75	74.00	-26.25	Peak	Horizontal
*	14515.00	44.83	6.40	51.23	88.20	-36.97	Peak	Horizontal
*	17037.80	43.78	10.12	53.90	88.20	-34.30	Peak	Horizontal
	8435.80	47.81	-1.28	46.53	74.00	-27.47	Peak	Vertical
	12420.60	47.88	1.10	48.98	74.00	-25.02	Peak	Vertical
*	14506.50	45.78	5.95	51.73	88.20	-36.47	Peak	Vertical
*	16922.20	43.90	9.92	53.82	88.20	-34.38	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE40	Test Channel	115
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8196.10	47.91	-1.70	46.21	74.00	-27.79	Peak	Horizontal
	11489.00	48.20	-0.17	48.03	74.00	-25.97	Peak	Horizontal
*	14503.10	45.86	5.77	51.63	88.20	-36.57	Peak	Horizontal
*	17029.30	44.42	9.87	54.29	88.20	-33.91	Peak	Horizontal
	8294.70	48.16	-1.59	46.57	74.00	-27.43	Peak	Vertical
	11708.30	47.86	0.16	48.02	74.00	-25.98	Peak	Vertical
*	14737.70	44.19	6.88	51.07	88.20	-37.13	Peak	Vertical
*	17068.40	43.43	9.94	53.37	88.20	-34.83	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE40	Test Channel	123
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8177.40	48.46	-1.56	46.90	74.00	-27.10	Peak	Horizontal
	12459.70	47.14	1.15	48.29	74.00	-25.71	Peak	Horizontal
*	13546.00	45.84	3.95	49.79	88.20	-38.41	Peak	Horizontal
*	17051.40	43.37	10.33	53.70	88.20	-34.50	Peak	Horizontal
	8274.30	48.76	-1.57	47.19	74.00	-26.81	Peak	Vertical
	12328.80	47.27	0.49	47.76	74.00	-26.24	Peak	Vertical
*	14730.90	44.86	6.88	51.74	88.20	-36.46	Peak	Vertical
*	16837.20	43.61	9.93	53.54	88.20	-34.66	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE40	Test Channel	147
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9306.20	48.11	-0.30	47.81	74.00	-26.19	Peak	Horizontal
	12126.50	48.01	0.36	48.37	74.00	-25.63	Peak	Horizontal
*	14843.10	45.12	6.17	51.29	88.20	-36.91	Peak	Horizontal
*	16922.20	45.08	9.92	55.00	88.20	-33.20	Peak	Horizontal
	9049.50	47.47	-0.73	46.74	74.00	-27.26	Peak	Vertical
	11047.00	47.85	-0.25	47.60	74.00	-26.40	Peak	Vertical
*	13552.80	46.56	3.62	50.18	88.20	-38.02	Peak	Vertical
*	17044.60	43.96	10.29	54.25	88.20	-33.95	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE40	Test Channel	179
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8355.90	47.97	-1.42	46.55	74.00	-27.45	Peak	Horizontal
	11653.90	48.72	-0.08	48.64	74.00	-25.36	Peak	Horizontal
*	14696.90	44.84	6.57	51.41	88.20	-36.79	Peak	Horizontal
*	17029.30	44.01	9.87	53.88	88.20	-34.32	Peak	Horizontal
	9330.00	48.47	-0.23	48.24	74.00	-25.76	Peak	Vertical
*	10171.50	47.03	0.06	47.09	88.20	-41.11	Peak	Vertical
	12000.70	47.66	-0.08	47.58	74.00	-26.42	Peak	Vertical
*	13705.80	46.94	3.07	50.01	88.20	-38.19	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE40	Test Channel	187
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	8988.30	47.49	-0.29	47.20	88.20	-41.00	Peak	Horizontal
*	9717.60	46.90	-0.18	46.72	88.20	-41.48	Peak	Horizontal
	11575.70	47.51	0.14	47.65	74.00	-26.35	Peak	Horizontal
	13396.40	45.71	3.36	49.07	74.00	-24.93	Peak	Horizontal
	9037.60	48.68	-0.61	48.07	74.00	-25.93	Peak	Vertical
*	10256.50	46.36	0.28	46.64	88.20	-41.56	Peak	Vertical
	12359.40	47.54	0.86	48.40	74.00	-25.60	Peak	Vertical
*	13547.70	45.81	3.87	49.68	88.20	-38.52	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE40	Test Channel	195
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9341.90	46.90	-0.31	46.59	74.00	-27.41	Peak	Horizontal
*	10113.70	47.00	0.04	47.04	88.20	-41.16	Peak	Horizontal
	12490.30	46.39	0.90	47.29	74.00	-26.71	Peak	Horizontal
*	13770.40	45.16	3.65	48.81	88.20	-39.39	Peak	Horizontal
	9418.40	47.12	-0.07	47.05	74.00	-26.95	Peak	Vertical
*	10113.70	47.55	0.04	47.59	88.20	-40.61	Peak	Vertical
	12291.40	47.40	0.46	47.86	74.00	-26.14	Peak	Vertical
*	13408.30	46.09	3.43	49.52	88.20	-38.68	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE40	Test Channel	211
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	8852.30	48.02	-0.02	48.00	88.20	-40.20	Peak	Horizontal
	11174.50	47.19	-0.01	47.18	74.00	-26.82	Peak	Horizontal
	12568.50	46.55	1.39	47.94	74.00	-26.06	Peak	Horizontal
*	13785.70	46.50	3.28	49.78	88.20	-38.42	Peak	Horizontal
	9426.90	47.73	-0.15	47.58	74.00	-26.42	Peak	Vertical
*	9994.70	47.30	0.05	47.35	88.20	-40.85	Peak	Vertical
	11691.30	46.92	0.33	47.25	74.00	-26.75	Peak	Vertical
*	13571.50	46.32	3.11	49.43	88.20	-38.77	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE40	Test Channel	227
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9418.40	47.24	-0.07	47.17	74.00	-26.83	Peak	Horizontal
*	10300.70	46.75	0.22	46.97	88.20	-41.23	Peak	Horizontal
	12553.20	47.07	1.46	48.53	74.00	-25.47	Peak	Horizontal
*	13693.90	47.12	3.00	50.12	88.20	-38.08	Peak	Horizontal
	9345.30	47.95	-0.33	47.62	74.00	-26.38	Peak	Vertical
*	10259.90	46.47	0.32	46.79	88.20	-41.41	Peak	Vertical
	12537.90	46.51	1.37	47.88	74.00	-26.12	Peak	Vertical
*	13767.00	46.31	3.74	50.05	88.20	-38.15	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE80	Test Channel	7
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9068.20	47.28	-0.61	46.67	74.00	-27.33	Peak	Horizontal
*	9535.70	46.91	-0.46	46.45	88.20	-41.75	Peak	Horizontal
	11983.70	48.49	-0.03	48.46	74.00	-25.54	Peak	Horizontal
*	13869.00	46.47	2.96	49.43	88.20	-38.77	Peak	Horizontal
	11572.30	47.23	0.14	47.37	74.00	-26.63	Peak	Vertical
	12587.20	47.60	1.08	48.68	74.00	-25.32	Peak	Vertical
*	13404.90	46.01	3.41	49.42	88.20	-38.78	Peak	Vertical
*	14506.50	44.79	5.95	50.74	88.20	-37.46	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE80	Test Channel	55
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9416.70	47.10	-0.06	47.04	74.00	-26.96	Peak	Horizontal
	11699.80	46.86	0.28	47.14	74.00	-26.86	Peak	Horizontal
*	13716.00	46.21	3.06	49.27	88.20	-38.93	Peak	Horizontal
*	14520.10	45.00	6.20	51.20	88.20	-37.00	Peak	Horizontal
	11557.00	47.17	0.02	47.19	74.00	-26.81	Peak	Vertical
	12374.70	46.96	0.91	47.87	74.00	-26.13	Peak	Vertical
*	13775.50	45.61	3.50	49.11	88.20	-39.09	Peak	Vertical
*	14372.20	46.33	5.29	51.62	88.20	-36.58	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE80	Test Channel	87
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9447.30	47.27	-0.32	46.95	74.00	-27.05	Peak	Horizontal
	11674.30	47.71	0.02	47.73	74.00	-26.27	Peak	Horizontal
*	13710.90	46.45	3.07	49.52	88.20	-38.68	Peak	Horizontal
*	14520.10	45.53	6.20	51.73	88.20	-36.47	Peak	Horizontal
	10708.70	47.54	0.11	47.65	74.00	-26.35	Peak	Vertical
	12546.40	46.10	1.48	47.58	74.00	-26.42	Peak	Vertical
*	13785.70	46.23	3.28	49.51	88.20	-38.69	Peak	Vertical
*	14736.00	43.99	6.95	50.94	88.20	-37.26	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE80	Test Channel	103
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11704.90	47.03	0.21	47.24	74.00	-26.76	Peak	Horizontal
	12646.70	47.11	0.70	47.81	74.00	-26.19	Peak	Horizontal
*	13869.00	46.32	2.96	49.28	88.20	-38.92	Peak	Horizontal
*	14936.60	44.90	6.76	51.66	88.20	-36.54	Peak	Horizontal
	9433.70	47.29	-0.21	47.08	74.00	-26.92	Peak	Vertical
	11837.50	48.55	-0.47	48.08	74.00	-25.92	Peak	Vertical
*	13738.10	46.11	3.23	49.34	88.20	-38.86	Peak	Vertical
*	14515.00	44.92	6.40	51.32	88.20	-36.88	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE80	Test Channel	119
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
*	9879.10	47.23	0.01	47.24	88.20	-40.96	Peak	Horizontal
	11171.10	47.06	0.05	47.11	74.00	-26.89	Peak	Horizontal
	12466.50	46.58	1.13	47.71	74.00	-26.29	Peak	Horizontal
*	14584.70	45.53	5.86	51.39	88.20	-36.81	Peak	Horizontal
	9442.20	47.51	-0.28	47.23	74.00	-26.77	Peak	Vertical
	12554.90	47.18	1.46	48.64	74.00	-25.36	Peak	Vertical
*	13768.70	46.13	3.69	49.82	88.20	-38.38	Peak	Vertical
*	14909.40	44.73	6.13	50.86	88.20	-37.34	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE80	Test Channel	135
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11149.00	46.90	0.10	47.00	74.00	-27.00	Peak	Horizontal
	12216.60	47.45	0.42	47.87	74.00	-26.13	Peak	Horizontal
*	13761.90	46.39	3.52	49.91	88.20	-38.29	Peak	Horizontal
*	14758.10	44.67	6.38	51.05	88.20	-37.15	Peak	Horizontal
	10827.70	47.69	-0.03	47.66	74.00	-26.34	Peak	Vertical
	12529.40	47.05	1.18	48.23	74.00	-25.77	Peak	Vertical
*	13763.60	45.93	3.60	49.53	88.20	-38.67	Peak	Vertical
*	14926.40	44.18	6.66	50.84	88.20	-37.36	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE80	Test Channel	151
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11562.10	47.45	0.06	47.51	74.00	-26.49	Peak	Horizontal
	12575.30	46.26	1.35	47.61	74.00	-26.39	Peak	Horizontal
*	13675.20	46.57	2.87	49.44	88.20	-38.76	Peak	Horizontal
*	15210.30	44.32	6.64	50.96	88.20	-37.24	Peak	Horizontal
	10975.60	46.87	-0.13	46.74	74.00	-27.26	Peak	Vertical
	12561.70	46.38	1.43	47.81	74.00	-26.19	Peak	Vertical
*	13768.70	46.47	3.69	50.16	88.20	-38.04	Peak	Vertical
*	14783.60	44.13	6.31	50.44	88.20	-37.76	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE80	Test Channel	167
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	10730.80	46.89	0.18	47.07	74.00	-26.93	Peak	Horizontal
	12124.80	47.31	0.37	47.68	74.00	-26.32	Peak	Horizontal
*	13710.90	47.01	3.07	50.08	88.20	-38.12	Peak	Horizontal
*	14793.80	44.56	6.27	50.83	88.20	-37.37	Peak	Horizontal
	11132.00	47.34	0.03	47.37	74.00	-26.63	Peak	Vertical
	12264.20	47.31	0.63	47.94	74.00	-26.06	Peak	Vertical
*	13768.70	45.55	3.69	49.24	88.20	-38.96	Peak	Vertical
*	14737.70	45.21	6.88	52.09	88.20	-36.11	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE80	Test Channel	183
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11269.70	47.17	-0.09	47.08	74.00	-26.92	Peak	Horizontal
	12129.90	46.96	0.35	47.31	74.00	-26.69	Peak	Horizontal
*	13756.80	46.97	3.30	50.27	88.20	-37.93	Peak	Horizontal
*	14814.20	44.78	6.19	50.97	88.20	-37.23	Peak	Horizontal
	11574.00	47.13	0.15	47.28	74.00	-26.72	Peak	Vertical
	12560.00	46.51	1.44	47.95	74.00	-26.05	Peak	Vertical
*	13758.50	46.31	3.37	49.68	88.20	-38.52	Peak	Vertical
*	14647.60	44.44	6.26	50.70	88.20	-37.50	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE80	Test Channel	199
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11735.50	47.50	-0.25	47.25	74.00	-26.75	Peak	Horizontal
	12442.70	46.44	1.14	47.58	74.00	-26.42	Peak	Horizontal
*	13852.00	46.55	2.99	49.54	88.20	-38.66	Peak	Horizontal
*	14943.40	44.20	6.68	50.88	88.20	-37.32	Peak	Horizontal
	11580.80	48.34	0.10	48.44	74.00	-25.56	Peak	Vertical
	12051.70	48.57	-0.34	48.23	74.00	-25.77	Peak	Vertical
*	13765.30	46.14	3.67	49.81	88.20	-38.39	Peak	Vertical
*	14674.80	44.00	6.63	50.63	88.20	-37.57	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE80	Test Channel	215
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11104.80	47.50	-0.25	47.25	74.00	-26.75	Peak	Horizontal
	12254.00	47.59	0.60	48.19	74.00	-25.81	Peak	Horizontal
*	13739.80	46.63	3.20	49.83	88.20	-38.37	Peak	Horizontal
*	14520.10	44.56	6.20	50.76	88.20	-37.44	Peak	Horizontal
	11665.80	47.81	0.00	47.81	74.00	-26.19	Peak	Vertical
	12679.00	46.69	1.01	47.70	74.00	-26.30	Peak	Vertical
*	13554.50	45.73	3.53	49.26	88.20	-38.94	Peak	Vertical
*	14734.30	43.84	6.93	50.77	88.20	-37.43	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE160	Test Channel	15
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	10724.00	46.63	0.24	46.87	74.00	-27.13	Peak	Horizontal
	12475.00	47.50	1.11	48.61	74.00	-25.39	Peak	Horizontal
*	13549.40	46.42	3.78	50.20	88.20	-38.00	Peak	Horizontal
*	14926.40	43.83	6.66	50.49	88.20	-37.71	Peak	Horizontal
	11370.00	47.22	-0.16	47.06	74.00	-26.94	Peak	Vertical
	12468.20	46.61	1.13	47.74	74.00	-26.26	Peak	Vertical
*	13707.50	46.27	3.07	49.34	88.20	-38.86	Peak	Vertical
*	14758.10	44.43	6.38	50.81	88.20	-37.39	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE160	Test Channel	47
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11181.30	47.74	-0.12	47.62	74.00	-26.38	Peak	Horizontal
	12497.10	46.46	0.87	47.33	74.00	-26.67	Peak	Horizontal
*	13697.30	46.49	3.05	49.54	88.20	-38.66	Peak	Horizontal
*	14766.60	44.38	6.58	50.96	88.20	-37.24	Peak	Horizontal
	11164.30	47.05	0.13	47.18	74.00	-26.82	Peak	Vertical
	12551.50	46.63	1.46	48.09	74.00	-25.91	Peak	Vertical
*	13768.70	46.66	3.69	50.35	88.20	-37.85	Peak	Vertical
*	14929.80	44.25	6.69	50.94	88.20	-37.26	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE160	Test Channel	79
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11387.00	48.04	-0.17	47.87	74.00	-26.13	Peak	Horizontal
	12464.80	47.12	1.13	48.25	74.00	-25.75	Peak	Horizontal
*	13789.10	46.36	3.34	49.70	88.20	-38.50	Peak	Horizontal
*	15113.40	45.45	6.08	51.53	88.20	-36.67	Peak	Horizontal
	11456.70	47.94	-0.21	47.73	74.00	-26.27	Peak	Vertical
	12561.70	46.98	1.43	48.41	74.00	-25.59	Peak	Vertical
*	13765.30	46.60	3.67	50.27	88.20	-37.93	Peak	Vertical
*	14630.60	44.58	6.21	50.79	88.20	-37.41	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE160	Test Channel	111
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11018.10	47.74	-0.31	47.43	74.00	-26.57	Peak	Horizontal
	12543.00	46.65	1.48	48.13	74.00	-25.87	Peak	Horizontal
*	13802.70	46.12	3.53	49.65	88.20	-38.55	Peak	Horizontal
*	14766.60	45.49	6.58	52.07	88.20	-36.13	Peak	Horizontal
	10938.20	47.39	-0.26	47.13	74.00	-26.87	Peak	Vertical
	12442.70	47.11	1.14	48.25	74.00	-25.75	Peak	Vertical
*	13826.50	46.60	3.33	49.93	88.20	-38.27	Peak	Vertical
*	14620.40	45.65	6.05	51.70	88.20	-36.50	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE160	Test Channel	143
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11745.70	47.63	-0.31	47.32	74.00	-26.68	Peak	Horizontal
	12541.30	46.07	1.45	47.52	74.00	-26.48	Peak	Horizontal
*	13763.60	46.01	3.60	49.61	88.20	-38.59	Peak	Horizontal
*	14591.50	45.63	5.91	51.54	88.20	-36.66	Peak	Horizontal
	11575.70	46.72	0.14	46.86	74.00	-27.14	Peak	Vertical
	12458.00	46.90	1.15	48.05	74.00	-25.95	Peak	Vertical
*	13778.90	46.29	3.40	49.69	88.20	-38.51	Peak	Vertical
*	15055.60	44.95	6.36	51.31	88.20	-36.89	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE160	Test Channel	175
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11070.80	47.14	-0.45	46.69	74.00	-27.31	Peak	Horizontal
	12531.10	46.40	1.22	47.62	74.00	-26.38	Peak	Horizontal
*	13741.50	46.97	3.17	50.14	88.20	-38.06	Peak	Horizontal
*	15110.00	45.40	6.10	51.50	88.20	-36.70	Peak	Horizontal
	11572.30	47.55	0.14	47.69	74.00	-26.31	Peak	Vertical
	12342.40	46.61	0.67	47.28	74.00	-26.72	Peak	Vertical
*	14362.00	45.76	5.62	51.38	88.20	-36.82	Peak	Vertical
*	14741.10	44.49	6.74	51.23	88.20	-36.97	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11ax-HE160	Test Channel	207
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11359.80	47.42	-0.16	47.26	74.00	-26.74	Peak	Horizontal
	12427.40	46.61	1.14	47.75	74.00	-26.25	Peak	Horizontal
*	13787.40	46.76	3.31	50.07	88.20	-38.13	Peak	Horizontal
*	14741.10	44.34	6.74	51.08	88.20	-37.12	Peak	Horizontal
	10722.30	46.76	0.22	46.98	74.00	-27.02	Peak	Vertical
	12466.50	46.85	1.13	47.98	74.00	-26.02	Peak	Vertical
*	13772.10	45.95	3.60	49.55	88.20	-38.65	Peak	Vertical
*	14280.40	45.03	4.93	49.96	88.20	-38.24	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT20	Test Channel	1
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11167.70	46.92	0.11	47.03	74.00	-26.97	Peak	Horizontal
	12133.30	47.61	0.34	47.95	74.00	-26.05	Peak	Horizontal
*	13838.40	46.87	3.11	49.98	88.20	-38.22	Peak	Horizontal
*	14938.30	44.37	6.78	51.15	88.20	-37.05	Peak	Horizontal
	11528.10	47.26	-0.10	47.16	74.00	-26.84	Peak	Vertical
	12549.80	46.19	1.47	47.66	74.00	-26.34	Peak	Vertical
*	13829.90	46.65	3.25	49.90	88.20	-38.30	Peak	Vertical
*	14926.40	44.03	6.66	50.69	88.20	-37.51	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT20	Test Channel	49
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11135.40	46.94	0.04	46.98	74.00	-27.02	Peak	Horizontal
	12590.60	46.71	0.99	47.70	74.00	-26.30	Peak	Horizontal
*	13775.50	46.67	3.50	50.17	88.20	-38.03	Peak	Horizontal
*	14717.30	44.19	6.70	50.89	88.20	-37.31	Peak	Horizontal
	11687.90	46.70	0.26	46.96	74.00	-27.04	Peak	Vertical
	12675.60	46.64	1.03	47.67	74.00	-26.33	Peak	Vertical
*	13644.60	47.13	2.85	49.98	88.20	-38.22	Peak	Vertical
*	15111.70	44.57	6.09	50.66	88.20	-37.54	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT20	Test Channel	93
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11225.50	47.28	-0.12	47.16	74.00	-26.84	Peak	Horizontal
	12427.40	46.98	1.14	48.12	74.00	-25.88	Peak	Horizontal
*	13772.10	46.24	3.60	49.84	88.20	-38.36	Peak	Horizontal
*	14805.70	44.48	6.31	50.79	88.20	-37.41	Peak	Horizontal
	11162.60	47.15	0.13	47.28	74.00	-26.72	Peak	Vertical
	12106.10	47.69	0.32	48.01	74.00	-25.99	Peak	Vertical
*	13926.80	46.18	3.92	50.10	88.20	-38.10	Peak	Vertical
*	14669.70	44.87	6.63	51.50	88.20	-36.70	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT20	Test Channel	97
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	12029.60	47.91	-0.18	47.73	74.00	-26.27	Peak	Horizontal
	12485.20	46.87	0.97	47.84	74.00	-26.16	Peak	Horizontal
*	13692.20	46.75	2.97	49.72	88.20	-38.48	Peak	Horizontal
*	14693.50	45.10	6.58	51.68	88.20	-36.52	Peak	Horizontal
	9156.60	47.44	-0.49	46.95	74.00	-27.05	Peak	Vertical
	12583.80	47.13	1.16	48.29	74.00	-25.71	Peak	Vertical
*	13767.00	45.60	3.74	49.34	88.20	-38.86	Peak	Vertical
*	14737.70	44.58	6.88	51.46	88.20	-36.74	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT20	Test Channel	105
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9408.20	48.63	-0.11	48.52	74.00	-25.48	Peak	Horizontal
	11363.20	47.60	-0.16	47.44	74.00	-26.56	Peak	Horizontal
*	13767.00	45.81	3.74	49.55	88.20	-38.65	Peak	Horizontal
*	17049.70	43.44	10.36	53.80	88.20	-34.40	Peak	Horizontal
	9430.30	47.97	-0.18	47.79	74.00	-26.21	Peak	Vertical
	12565.10	47.18	1.41	48.59	74.00	-25.41	Peak	Vertical
*	14635.70	44.90	6.26	51.16	88.20	-37.04	Peak	Vertical
*	16510.80	44.85	8.04	52.89	88.20	-35.31	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT20	Test Channel	113
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9156.60	48.74	-0.49	48.25	74.00	-25.75	Peak	Horizontal
	12439.30	47.23	1.14	48.37	74.00	-25.63	Peak	Horizontal
*	14396.00	45.32	5.19	50.51	88.20	-37.69	Peak	Horizontal
*	17056.50	43.19	10.25	53.44	88.20	-34.76	Peak	Horizontal
	9421.80	47.11	-0.10	47.01	74.00	-26.99	Peak	Vertical
	12119.70	47.49	0.39	47.88	74.00	-26.12	Peak	Vertical
*	14584.70	45.89	5.86	51.75	88.20	-36.45	Peak	Vertical
*	17039.50	43.58	10.16	53.74	88.20	-34.46	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT20	Test Channel	117
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11655.60	48.27	-0.06	48.21	74.00	-25.79	Peak	Horizontal
	12464.80	46.50	1.13	47.63	74.00	-26.37	Peak	Horizontal
*	13768.70	45.83	3.69	49.52	88.20	-38.68	Peak	Horizontal
*	14700.30	44.80	6.55	51.35	88.20	-36.85	Peak	Horizontal
	11099.70	47.97	-0.31	47.66	74.00	-26.34	Peak	Vertical
	12384.90	47.09	0.93	48.02	74.00	-25.98	Peak	Vertical
*	14775.10	45.19	6.53	51.72	88.20	-36.48	Peak	Vertical
*	16920.50	44.02	9.83	53.85	88.20	-34.35	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT20	Test Channel	149
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11358.10	48.02	-0.16	47.86	74.00	-26.14	Peak	Horizontal
	12517.50	47.21	0.98	48.19	74.00	-25.81	Peak	Horizontal
*	14934.90	44.18	6.75	50.93	88.20	-37.27	Peak	Horizontal
*	16665.50	43.79	9.33	53.12	88.20	-35.08	Peak	Horizontal
	9443.90	47.23	-0.29	46.94	74.00	-27.06	Peak	Vertical
	12539.60	46.91	1.41	48.32	74.00	-25.68	Peak	Vertical
*	14678.20	44.13	6.63	50.76	88.20	-37.44	Peak	Vertical
*	16565.20	44.71	8.34	53.05	88.20	-35.15	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT20	Test Channel	181
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	10718.90	47.07	0.20	47.27	74.00	-26.73	Peak	Horizontal
	11832.40	48.44	-0.44	48.00	74.00	-26.00	Peak	Horizontal
*	13556.20	46.60	3.44	50.04	88.20	-38.16	Peak	Horizontal
*	14941.70	44.87	6.74	51.61	88.20	-36.59	Peak	Horizontal
	11560.40	47.39	0.05	47.44	74.00	-26.56	Peak	Vertical
	12529.40	46.61	1.18	47.79	74.00	-26.21	Peak	Vertical
*	13767.00	46.20	3.74	49.94	88.20	-38.26	Peak	Vertical
*	14644.20	44.81	6.26	51.07	88.20	-37.13	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT20	Test Channel	185
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9413.30	45.23	-0.06	45.17	74.00	-28.83	Peak	Horizontal
	11687.90	46.10	0.26	46.36	74.00	-27.64	Peak	Horizontal
*	13761.90	44.33	3.52	47.85	88.20	-40.35	Peak	Horizontal
*	14934.90	42.03	6.75	48.78	88.20	-39.42	Peak	Horizontal
	11053.80	45.38	-0.36	45.02	74.00	-28.98	Peak	Vertical
	12571.90	43.95	1.37	45.32	74.00	-28.68	Peak	Vertical
*	14923.00	41.69	6.62	48.31	88.20	-39.89	Peak	Vertical
*	16638.30	41.30	9.27	50.57	88.20	-37.63	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT20	Test Channel	189
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11065.70	45.63	-0.50	45.13	74.00	-28.87	Peak	Horizontal
	12571.90	43.81	1.37	45.18	74.00	-28.82	Peak	Horizontal
*	14943.40	41.43	6.68	48.11	88.20	-40.09	Peak	Horizontal
*	16847.40	40.23	9.99	50.22	88.20	-37.98	Peak	Horizontal
	9331.70	45.89	-0.24	45.65	74.00	-28.35	Peak	Vertical
	11591.00	45.52	0.02	45.54	74.00	-28.46	Peak	Vertical
*	13886.00	44.70	3.50	48.20	88.20	-40.00	Peak	Vertical
*	14929.80	41.89	6.69	48.58	88.20	-39.62	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT20	Test Channel	209
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9382.70	45.93	-0.14	45.79	74.00	-28.21	Peak	Horizontal
	11687.90	46.25	0.26	46.51	74.00	-27.49	Peak	Horizontal
*	13705.80	45.80	3.07	48.87	88.20	-39.33	Peak	Horizontal
*	14951.90	43.01	6.39	49.40	88.20	-38.80	Peak	Horizontal
	9404.80	46.05	-0.14	45.91	74.00	-28.09	Peak	Vertical
	12449.50	45.47	1.14	46.61	74.00	-27.39	Peak	Vertical
*	13937.00	45.51	3.86	49.37	88.20	-38.83	Peak	Vertical
*	14764.90	43.11	6.54	49.65	88.20	-38.55	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT20	Test Channel	229
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9132.80	46.19	-0.30	45.89	74.00	-28.11	Peak	Horizontal
	12537.90	45.60	1.37	46.97	74.00	-27.03	Peak	Horizontal
*	13773.80	45.17	3.55	48.72	88.20	-39.48	Peak	Horizontal
*	14943.40	43.59	6.68	50.27	88.20	-37.93	Peak	Horizontal
	9423.50	46.38	-0.12	46.26	74.00	-27.74	Peak	Vertical
	12216.60	46.17	0.42	46.59	74.00	-27.41	Peak	Vertical
*	13663.30	46.15	2.96	49.11	88.20	-39.09	Peak	Vertical
*	14941.70	43.24	6.74	49.98	88.20	-38.22	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT40	Test Channel	3
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9003.60	46.20	-0.39	45.81	74.00	-28.19	Peak	Horizontal
	12446.10	45.45	1.14	46.59	74.00	-27.41	Peak	Horizontal
*	13770.40	45.73	3.65	49.38	88.20	-38.82	Peak	Horizontal
*	14729.20	43.24	6.86	50.10	88.20	-38.10	Peak	Horizontal
	9389.50	45.81	-0.17	45.64	74.00	-28.36	Peak	Vertical
	12662.00	46.31	1.13	47.44	74.00	-26.56	Peak	Vertical
*	14727.50	42.57	6.84	49.41	88.20	-38.79	Peak	Vertical
*	17173.80	43.20	9.27	52.47	88.20	-35.73	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT40	Test Channel	51
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11472.00	46.58	-0.30	46.28	74.00	-27.72	Peak	Horizontal
	12514.10	45.74	0.93	46.67	74.00	-27.33	Peak	Horizontal
*	13765.30	45.95	3.67	49.62	88.20	-38.58	Peak	Horizontal
*	17044.60	42.41	10.29	52.70	88.20	-35.50	Peak	Horizontal
	9411.60	45.48	-0.07	45.41	74.00	-28.59	Peak	Vertical
	12458.00	45.53	1.15	46.68	74.00	-27.32	Peak	Vertical
*	13705.80	46.16	3.07	49.23	88.20	-38.97	Peak	Vertical
*	14662.90	43.75	6.52	50.27	88.20	-37.93	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT40	Test Channel	91
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9408.20	46.25	-0.11	46.14	74.00	-27.86	Peak	Horizontal
	12356.00	45.89	0.85	46.74	74.00	-27.26	Peak	Horizontal
*	13695.60	45.81	3.02	48.83	88.20	-39.37	Peak	Horizontal
*	14928.10	43.64	6.68	50.32	88.20	-37.88	Peak	Horizontal
	9323.20	46.32	-0.29	46.03	74.00	-27.97	Peak	Vertical
	12386.60	45.57	0.93	46.50	74.00	-27.50	Peak	Vertical
*	13619.10	46.18	3.02	49.20	88.20	-39.00	Peak	Vertical
*	16935.80	42.58	10.04	52.62	88.20	-35.58	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT40	Test Channel	99
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9097.10	46.17	-0.37	45.80	74.00	-28.20	Peak	Horizontal
	11681.10	46.52	0.12	46.64	74.00	-27.36	Peak	Horizontal
*	13765.30	45.41	3.67	49.08	88.20	-39.12	Peak	Horizontal
*	17071.80	43.07	9.77	52.84	88.20	-35.36	Peak	Horizontal
	8400.10	47.72	-1.47	46.25	74.00	-27.75	Peak	Vertical
	12129.90	46.43	0.35	46.78	74.00	-27.22	Peak	Vertical
*	13753.40	45.85	3.15	49.00	88.20	-39.20	Peak	Vertical
*	17051.40	42.80	10.33	53.13	88.20	-35.07	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT40	Test Channel	107
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9088.60	46.39	-0.39	46.00	74.00	-28.00	Peak	Horizontal
	12354.30	46.23	0.83	47.06	74.00	-26.94	Peak	Horizontal
*	13758.50	45.93	3.37	49.30	88.20	-38.90	Peak	Horizontal
*	16930.70	43.05	10.22	53.27	88.20	-34.93	Peak	Horizontal
	9435.40	45.91	-0.23	45.68	74.00	-28.32	Peak	Vertical
	11735.50	47.01	-0.25	46.76	74.00	-27.24	Peak	Vertical
*	13676.90	46.42	2.85	49.27	88.20	-38.93	Peak	Vertical
*	14696.90	43.87	6.57	50.44	88.20	-37.76	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT40	Test Channel	115
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	11125.20	46.38	-0.03	46.35	74.00	-27.65	Peak	Horizontal
	12388.30	46.04	0.93	46.97	74.00	-27.03	Peak	Horizontal
*	14283.80	45.85	4.81	50.66	88.20	-37.54	Peak	Horizontal
*	16934.10	42.93	10.10	53.03	88.20	-35.17	Peak	Horizontal
	9318.10	46.99	-0.33	46.66	74.00	-27.34	Peak	Vertical
	11703.20	46.72	0.23	46.95	74.00	-27.05	Peak	Vertical
*	13909.80	45.68	3.58	49.26	88.20	-38.94	Peak	Vertical
*	17046.30	43.05	10.34	53.39	88.20	-34.81	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT40	Test Channel	123
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9449.00	46.20	-0.33	45.87	74.00	-28.13	Peak	Horizontal
	12543.00	45.29	1.48	46.77	74.00	-27.23	Peak	Horizontal
*	14683.30	43.72	6.63	50.35	88.20	-37.85	Peak	Horizontal
*	16721.60	43.02	9.37	52.39	88.20	-35.81	Peak	Horizontal
	9447.30	47.09	-0.32	46.77	74.00	-27.23	Peak	Vertical
	12604.20	46.19	0.79	46.98	74.00	-27.02	Peak	Vertical
*	13765.30	46.09	3.67	49.76	88.20	-38.44	Peak	Vertical
*	14661.20	44.31	6.48	50.79	88.20	-37.41	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT40	Test Channel	147
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9335.10	46.61	-0.26	46.35	74.00	-27.65	Peak	Horizontal
	12439.30	46.08	1.14	47.22	74.00	-26.78	Peak	Horizontal
*	13763.60	45.57	3.60	49.17	88.20	-39.03	Peak	Horizontal
*	17099.00	43.12	9.61	52.73	88.20	-35.47	Peak	Horizontal
	9426.90	46.51	-0.15	46.36	74.00	-27.64	Peak	Vertical
	12495.40	46.57	0.88	47.45	74.00	-26.55	Peak	Vertical
*	14625.50	44.09	6.13	50.22	88.20	-37.98	Peak	Vertical
*	16657.00	42.82	9.72	52.54	88.20	-35.66	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT40	Test Channel	179
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9046.10	47.08	-0.69	46.39	74.00	-27.61	Peak	Horizontal
	12549.80	45.44	1.47	46.91	74.00	-27.09	Peak	Horizontal
*	13734.70	45.39	3.30	48.69	88.20	-39.51	Peak	Horizontal
*	17138.10	43.45	9.53	52.98	88.20	-35.22	Peak	Horizontal
	11507.70	47.31	-0.32	46.99	74.00	-27.01	Peak	Vertical
	12585.50	46.99	1.12	48.11	74.00	-25.89	Peak	Vertical
*	14270.20	44.99	4.71	49.70	88.20	-38.50	Peak	Vertical
*	17107.50	43.06	9.57	52.63	88.20	-35.57	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT40	Test Channel	187
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9415.00	45.74	-0.04	45.70	74.00	-28.30	Peak	Horizontal
	12308.40	46.05	0.50	46.55	74.00	-27.45	Peak	Horizontal
*	13768.70	45.35	3.69	49.04	88.20	-39.16	Peak	Horizontal
*	14674.80	43.14	6.63	49.77	88.20	-38.43	Peak	Horizontal
	9340.20	46.27	-0.30	45.97	74.00	-28.03	Peak	Vertical
	12590.60	45.45	0.99	46.44	74.00	-27.56	Peak	Vertical
*	13804.40	45.89	3.53	49.42	88.20	-38.78	Peak	Vertical
*	14943.40	43.31	6.68	49.99	88.20	-38.21	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT40	Test Channel	195
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9379.30	46.14	-0.16	45.98	74.00	-28.02	Peak	Horizontal
	12435.90	46.08	1.14	47.22	74.00	-26.78	Peak	Horizontal
*	14724.10	42.99	6.79	49.78	88.20	-38.42	Peak	Horizontal
*	17182.30	43.29	9.32	52.61	88.20	-35.59	Peak	Horizontal
	9449.00	46.02	-0.33	45.69	74.00	-28.31	Peak	Vertical
	11670.90	46.62	0.01	46.63	74.00	-27.37	Peak	Vertical
*	13719.40	46.06	3.12	49.18	88.20	-39.02	Peak	Vertical
*	16651.90	43.51	9.60	53.11	88.20	-35.09	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT40	Test Channel	211
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9401.40	46.57	-0.17	46.40	74.00	-27.60	Peak	Horizontal
	12476.70	45.98	1.09	47.07	74.00	-26.93	Peak	Horizontal
*	13819.70	46.55	3.49	50.04	88.20	-38.16	Peak	Horizontal
*	17032.70	43.19	9.98	53.17	88.20	-35.03	Peak	Horizontal
	9369.10	46.08	-0.33	45.75	74.00	-28.25	Peak	Vertical
	12464.80	45.47	1.13	46.60	74.00	-27.40	Peak	Vertical
*	13829.90	45.37	3.25	48.62	88.20	-39.58	Peak	Vertical
*	16930.70	42.71	10.22	52.93	88.20	-35.27	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT40	Test Channel	227
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9333.40	46.48	-0.25	46.23	74.00	-27.77	Peak	Horizontal
	12033.00	46.81	-0.19	46.62	74.00	-27.38	Peak	Horizontal
*	13700.70	45.87	3.08	48.95	88.20	-39.25	Peak	Horizontal
*	16929.00	42.69	10.27	52.96	88.20	-35.24	Peak	Horizontal
	9421.80	45.92	-0.10	45.82	74.00	-28.18	Peak	Vertical
	12033.00	46.71	-0.19	46.52	74.00	-27.48	Peak	Vertical
*	13768.70	45.14	3.69	48.83	88.20	-39.37	Peak	Vertical
*	17104.10	44.52	9.59	54.11	88.20	-34.09	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT80	Test Channel	7
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9059.70	48.35	-0.78	47.57	74.00	-26.43	Peak	Horizontal
	12395.10	46.82	0.93	47.75	74.00	-26.25	Peak	Horizontal
*	14732.60	44.29	6.91	51.20	88.20	-37.00	Peak	Horizontal
*	16934.10	44.19	10.10	54.29	88.20	-33.91	Peak	Horizontal
	9161.70	47.63	-0.52	47.11	74.00	-26.89	Peak	Vertical
	11376.80	47.86	-0.16	47.70	74.00	-26.30	Peak	Vertical
*	13663.30	48.02	2.96	50.98	88.20	-37.22	Peak	Vertical
*	17022.50	44.00	9.57	53.57	88.20	-34.63	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT80	Test Channel	55
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9137.90	47.56	-0.33	47.23	74.00	-26.77	Peak	Horizontal
	12383.20	47.70	0.93	48.63	74.00	-25.37	Peak	Horizontal
*	14741.10	44.32	6.74	51.06	88.20	-37.14	Peak	Horizontal
*	16614.50	45.02	8.52	53.54	88.20	-34.66	Peak	Horizontal
	9107.30	46.92	-0.37	46.55	74.00	-27.45	Peak	Vertical
	12237.00	47.83	0.64	48.47	74.00	-25.53	Peak	Vertical
*	14742.80	44.22	6.68	50.90	88.20	-37.30	Peak	Vertical
*	16952.80	44.23	9.66	53.89	88.20	-34.31	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT80	Test Channel	87
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9343.60	47.36	-0.32	47.04	74.00	-26.96	Peak	Horizontal
	12112.90	47.28	0.36	47.64	74.00	-26.36	Peak	Horizontal
*	14635.70	45.25	6.26	51.51	88.20	-36.69	Peak	Horizontal
*	17058.20	43.37	10.23	53.60	88.20	-34.60	Peak	Horizontal
	9081.80	47.34	-0.43	46.91	74.00	-27.09	Peak	Vertical
	12009.20	47.94	-0.11	47.83	74.00	-26.17	Peak	Vertical
*	14775.10	44.11	6.53	50.64	88.20	-37.56	Peak	Vertical
*	17044.60	43.72	10.29	54.01	88.20	-34.19	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT80	Test Channel	103
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9399.70	46.72	-0.19	46.53	74.00	-27.47	Peak	Horizontal
	12114.60	47.54	0.37	47.91	74.00	-26.09	Peak	Horizontal
*	14739.40	44.77	6.81	51.58	88.20	-36.62	Peak	Horizontal
*	17003.80	45.50	9.01	54.51	88.20	-33.69	Peak	Horizontal
	8395.00	47.58	-1.50	46.08	74.00	-27.92	Peak	Vertical
	12493.70	47.41	0.88	48.29	74.00	-25.71	Peak	Vertical
*	15060.70	44.32	6.40	50.72	88.20	-37.48	Peak	Vertical
*	16631.50	44.49	8.99	53.48	88.20	-34.72	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT80	Test Channel	119
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9093.70	46.82	-0.37	46.45	74.00	-27.55	Peak	Horizontal
	12291.40	47.39	0.46	47.85	74.00	-26.15	Peak	Horizontal
*	14668.00	44.12	6.63	50.75	88.20	-37.45	Peak	Horizontal
*	17036.10	43.72	10.07	53.79	88.20	-34.41	Peak	Horizontal
	9081.80	46.92	-0.43	46.49	74.00	-27.51	Peak	Vertical
	11177.90	47.77	-0.07	47.70	74.00	-26.30	Peak	Vertical
*	14652.70	45.01	6.29	51.30	88.20	-36.90	Peak	Vertical
*	16920.50	43.95	9.83	53.78	88.20	-34.42	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT80	Test Channel	135
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8167.20	47.72	-1.54	46.18	74.00	-27.82	Peak	Horizontal
	12418.90	46.43	1.08	47.51	74.00	-26.49	Peak	Horizontal
*	14732.60	44.10	6.91	51.01	88.20	-37.19	Peak	Horizontal
*	17042.90	44.25	10.25	54.50	88.20	-33.70	Peak	Horizontal
	8265.80	48.10	-1.54	46.56	74.00	-27.44	Peak	Vertical
	12269.30	46.99	0.65	47.64	74.00	-26.36	Peak	Vertical
*	14848.20	44.88	6.05	50.93	88.20	-37.27	Peak	Vertical
*	16648.50	44.02	9.52	53.54	88.20	-34.66	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT80	Test Channel	151
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8250.50	47.94	-1.47	46.47	74.00	-27.53	Peak	Horizontal
	12157.10	47.55	0.24	47.79	74.00	-26.21	Peak	Horizontal
*	14819.30	44.86	6.12	50.98	88.20	-37.22	Peak	Horizontal
*	16925.60	43.87	10.10	53.97	88.20	-34.23	Peak	Horizontal
	9437.10	46.32	-0.24	46.08	74.00	-27.92	Peak	Vertical
	12558.30	46.22	1.45	47.67	74.00	-26.33	Peak	Vertical
*	14948.50	44.21	6.50	50.71	88.20	-37.49	Peak	Vertical
*	17048.00	43.71	10.38	54.09	88.20	-34.11	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT80	Test Channel	167
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9110.70	47.05	-0.36	46.69	74.00	-27.31	Peak	Horizontal
	12374.70	47.00	0.91	47.91	74.00	-26.09	Peak	Horizontal
*	14929.80	44.53	6.69	51.22	88.20	-36.98	Peak	Horizontal
*	17270.70	44.08	9.31	53.39	88.20	-34.81	Peak	Horizontal
	8367.80	47.78	-1.47	46.31	74.00	-27.69	Peak	Vertical
	12327.10	47.55	0.47	48.02	74.00	-25.98	Peak	Vertical
*	14929.80	44.53	6.69	51.22	88.20	-36.98	Peak	Vertical
*	16951.10	44.55	9.67	54.22	88.20	-33.98	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT80	Test Channel	183
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9384.40	47.70	-0.15	47.55	74.00	-26.45	Peak	Horizontal
	12430.80	46.90	1.14	48.04	74.00	-25.96	Peak	Horizontal
*	14832.90	45.60	6.24	51.84	88.20	-36.36	Peak	Horizontal
*	16930.70	43.66	10.22	53.88	88.20	-34.32	Peak	Horizontal
	9415.00	46.31	-0.04	46.27	74.00	-27.73	Peak	Vertical
	12310.10	47.84	0.49	48.33	74.00	-25.67	Peak	Vertical
*	14770.00	45.25	6.66	51.91	88.20	-36.29	Peak	Vertical
*	16935.80	43.55	10.04	53.59	88.20	-34.61	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT80	Test Channel	199
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9032.50	46.76	-0.57	46.19	74.00	-27.81	Peak	Horizontal
	12311.80	47.57	0.48	48.05	74.00	-25.95	Peak	Horizontal
*	14746.20	44.23	6.54	50.77	88.20	-37.43	Peak	Horizontal
*	17019.10	44.10	9.43	53.53	88.20	-34.67	Peak	Horizontal
	8121.30	47.65	-1.37	46.28	74.00	-27.72	Peak	Vertical
	12226.80	46.89	0.55	47.44	74.00	-26.56	Peak	Vertical
*	14797.20	44.53	6.29	50.82	88.20	-37.38	Peak	Vertical
*	17027.60	44.03	9.79	53.82	88.20	-34.38	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT80	Test Channel	215
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8354.20	48.04	-1.43	46.61	74.00	-27.39	Peak	Horizontal
*	10095.00	47.90	0.06	47.96	88.20	-40.24	Peak	Horizontal
	12386.60	46.50	0.93	47.43	74.00	-26.57	Peak	Horizontal
*	16883.10	44.75	9.17	53.92	88.20	-34.28	Peak	Horizontal
	8140.00	48.27	-1.70	46.57	74.00	-27.43	Peak	Vertical
	12289.70	47.82	0.46	48.28	74.00	-25.72	Peak	Vertical
*	14736.00	44.29	6.95	51.24	88.20	-36.96	Peak	Vertical
*	17044.60	43.11	10.29	53.40	88.20	-34.80	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT160	Test Channel	15
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9058.00	47.47	-0.81	46.66	74.00	-27.34	Peak	Horizontal
	12395.10	46.87	0.93	47.80	74.00	-26.20	Peak	Horizontal
*	14746.20	44.64	6.54	51.18	88.20	-37.02	Peak	Horizontal
*	17056.50	43.80	10.25	54.05	88.20	-34.15	Peak	Horizontal
	9115.80	47.06	-0.33	46.73	74.00	-27.27	Peak	Vertical
	11579.10	47.11	0.11	47.22	74.00	-26.78	Peak	Vertical
*	13619.10	47.20	3.02	50.22	88.20	-37.98	Peak	Vertical
*	16789.60	44.18	9.63	53.81	88.20	-34.39	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT160	Test Channel	47
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8243.70	48.00	-1.43	46.57	74.00	-27.43	Peak	Horizontal
	12344.10	47.86	0.69	48.55	74.00	-25.45	Peak	Horizontal
*	14358.60	45.75	5.48	51.23	88.20	-36.97	Peak	Horizontal
*	17037.80	44.42	10.12	54.54	88.20	-33.66	Peak	Horizontal
	8400.10	48.33	-1.47	46.86	74.00	-27.14	Peak	Vertical
	12097.60	48.36	0.26	48.62	74.00	-25.38	Peak	Vertical
*	14948.50	45.67	6.50	52.17	88.20	-36.03	Peak	Vertical
*	17037.80	43.84	10.12	53.96	88.20	-34.24	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT160	Test Channel	79
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8168.90	47.76	-1.54	46.22	74.00	-27.78	Peak	Horizontal
	12245.50	47.42	0.62	48.04	74.00	-25.96	Peak	Horizontal
*	14744.50	44.80	6.61	51.41	88.20	-36.79	Peak	Horizontal
*	17071.80	44.32	9.77	54.09	88.20	-34.11	Peak	Horizontal
	9095.40	47.42	-0.37	47.05	74.00	-26.95	Peak	Vertical
	12432.50	46.62	1.14	47.76	74.00	-26.24	Peak	Vertical
*	15009.70	45.53	5.66	51.19	88.20	-37.01	Peak	Vertical
*	16927.30	44.03	10.19	54.22	88.20	-33.98	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT160	Test Channel	111
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9313.00	47.57	-0.38	47.19	74.00	-26.81	Peak	Horizontal
	12277.80	47.31	0.57	47.88	74.00	-26.12	Peak	Horizontal
*	14402.80	46.36	5.23	51.59	88.20	-36.61	Peak	Horizontal
*	17056.50	43.57	10.25	53.82	88.20	-34.38	Peak	Horizontal
	9313.00	47.57	-0.38	47.19	74.00	-26.81	Peak	Vertical
	12271.00	47.53	0.65	48.18	74.00	-25.82	Peak	Vertical
*	14402.80	46.36	5.23	51.59	88.20	-36.61	Peak	Vertical
*	17049.70	43.73	10.36	54.09	88.20	-34.11	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT160	Test Channel	143
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9017.20	48.24	-0.46	47.78	74.00	-26.22	Peak	Horizontal
	12271.00	48.61	0.65	49.26	74.00	-24.74	Peak	Horizontal
*	14647.60	45.73	6.26	51.99	88.20	-36.21	Peak	Horizontal
*	17049.70	43.50	10.36	53.86	88.20	-34.34	Peak	Horizontal
	9144.70	48.12	-0.37	47.75	74.00	-26.25	Peak	Vertical
	12393.40	46.77	0.93	47.70	74.00	-26.30	Peak	Vertical
*	15213.70	45.13	6.69	51.82	88.20	-36.38	Peak	Vertical
*	17070.10	44.59	9.86	54.45	88.20	-33.75	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT160	Test Channel	175
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	8104.30	48.31	-1.42	46.89	74.00	-27.11	Peak	Horizontal
	12298.20	47.81	0.49	48.30	74.00	-25.70	Peak	Horizontal
*	14742.80	44.55	6.68	51.23	88.20	-36.97	Peak	Horizontal
*	17374.40	44.94	9.27	54.21	88.20	-33.99	Peak	Horizontal
	9389.50	47.66	-0.17	47.49	74.00	-26.51	Peak	Vertical
	12322.00	46.92	0.40	47.32	74.00	-26.68	Peak	Vertical
*	14921.30	43.80	6.56	50.36	88.20	-37.84	Peak	Vertical
*	16920.50	43.59	9.83	53.42	88.20	-34.78	Peak	Vertical

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

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

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

Product	HPE Aruba User Experience Sensor	Test Engineer	Fusco Pan
Test Site	SIP-AC3	Test Date	2025-05-26
Test Mode	802.11be-EHT160	Test Channel	207
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Polarization
	9375.90	47.07	-0.22	46.85	74.00	-27.15	Peak	Horizontal
	12388.30	47.02	0.93	47.95	74.00	-26.05	Peak	Horizontal
*	14676.50	44.56	6.63	51.19	88.20	-37.01	Peak	Horizontal
*	17189.10	44.86	9.29	54.15	88.20	-34.05	Peak	Horizontal
	8111.10	47.68	-1.37	46.31	74.00	-27.69	Peak	Vertical
	11679.40	47.83	0.09	47.92	74.00	-26.08	Peak	Vertical
*	14613.60	45.66	5.99	51.65	88.20	-36.55	Peak	Vertical
*	17024.20	44.83	9.65	54.48	88.20	-33.72	Peak	Vertical

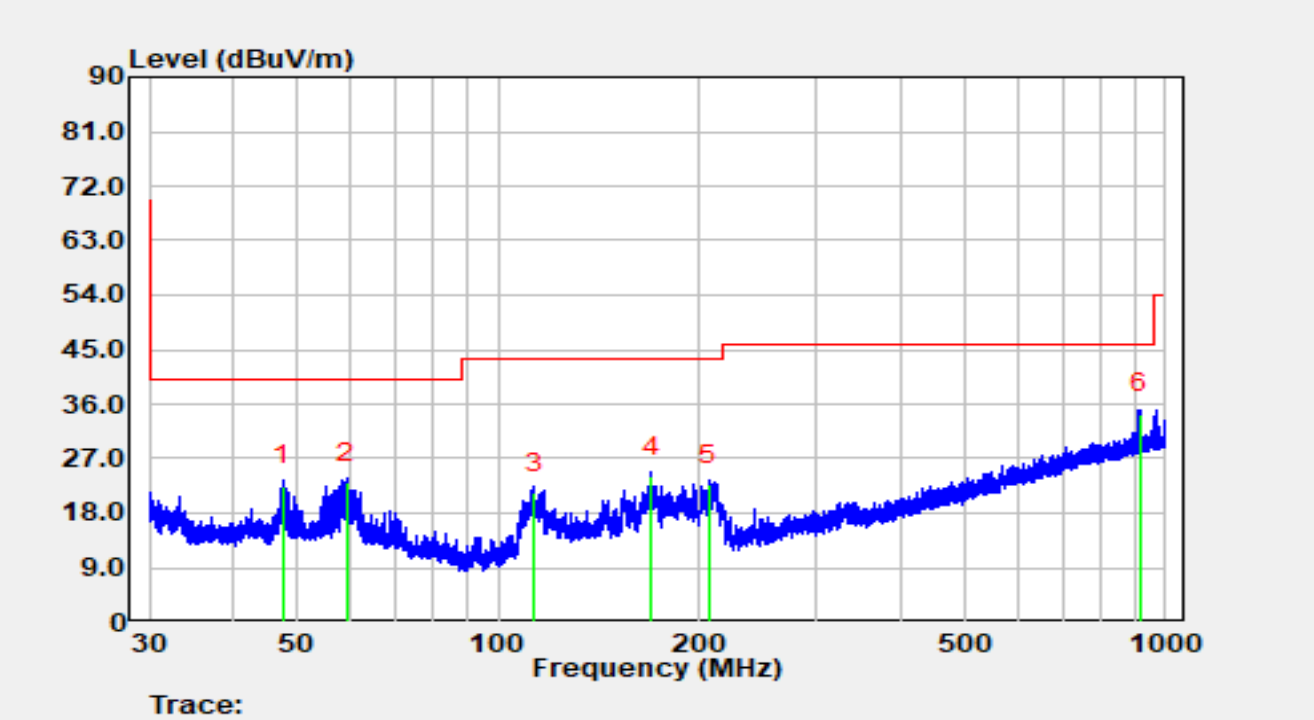
Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a “conversion” factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

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

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

The Result of Radiated Emission below 1GHz:

Site	SIP-AC3	Test Date	2025-07-23
Temperature	22.7 °C	Humidity	63.1 %
Limit	FCC_Part 15.209_RSE(3m)	Test Engineer	Justin Guo
Factor	VULB 9168_00997	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT160 at 6025MHz		

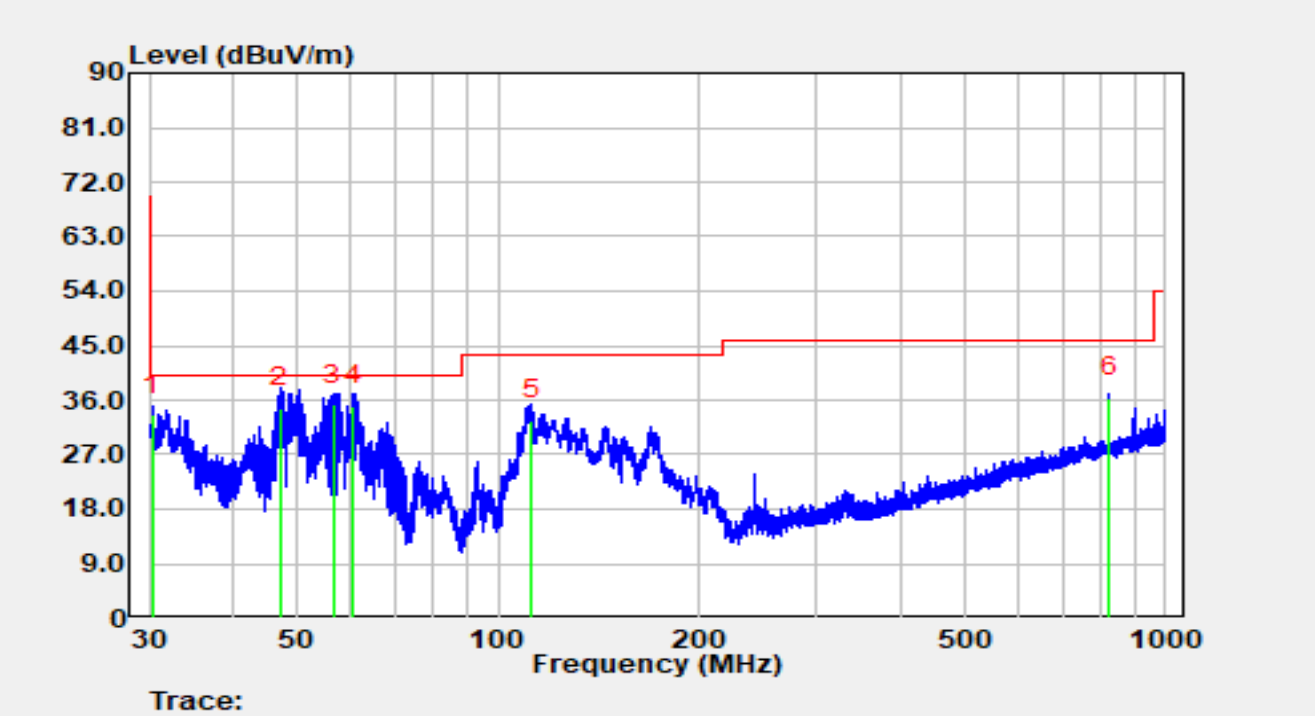


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		47.608	4.20	18.31	22.51	-17.49	40.00	QP
2		59.316	5.40	17.66	23.06	-16.94	40.00	QP
3		113.078	5.80	15.55	21.35	-22.15	43.50	QP
4		169.302	6.20	17.84	24.04	-19.46	43.50	QP
5		206.832	7.50	15.13	22.63	-20.87	43.50	QP
6	*	915.106	4.20	30.23	34.43	-11.57	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).
4. The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 40GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

Site	SIP-AC3	Test Date	2025-07-23
Temperature	22.7 °C	Humidity	63.1 %
Limit	FCC_Part 15.209_RSE(3m)	Test Engineer	Justin Guo
Factor	VULB 9168_00997	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT160 at 6025MHz		



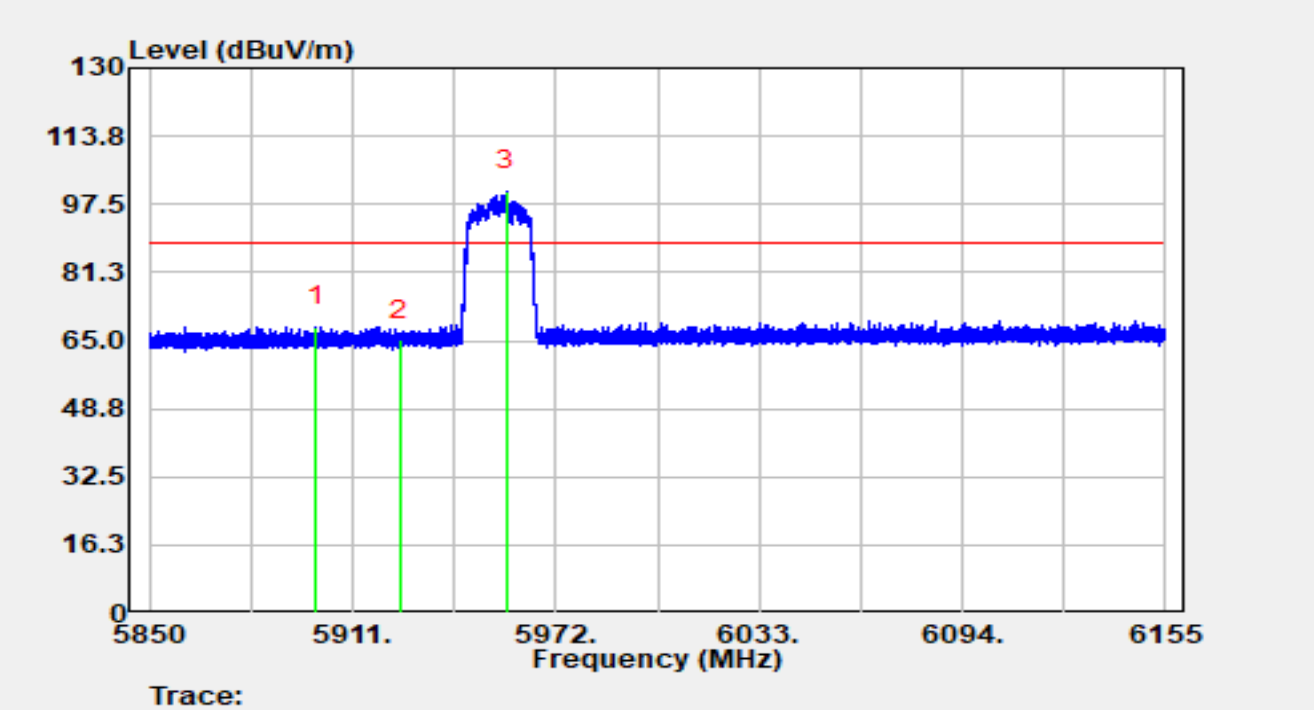
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		30.360	16.50	17.09	33.59	-6.41	40.00	QP
2		47.176	16.40	18.30	34.70	-5.30	40.00	QP
3	*	56.494	17.20	17.98	35.18	-4.82	40.00	QP
4		60.513	17.50	17.51	35.01	-4.99	40.00	QP
5		112.367	17.20	15.47	32.67	-10.83	43.50	QP
6		824.886	7.40	29.01	36.41	-9.59	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).
4. The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 40GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

A.9 Radiated Restricted Band Edge Test Result

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5955MHz		

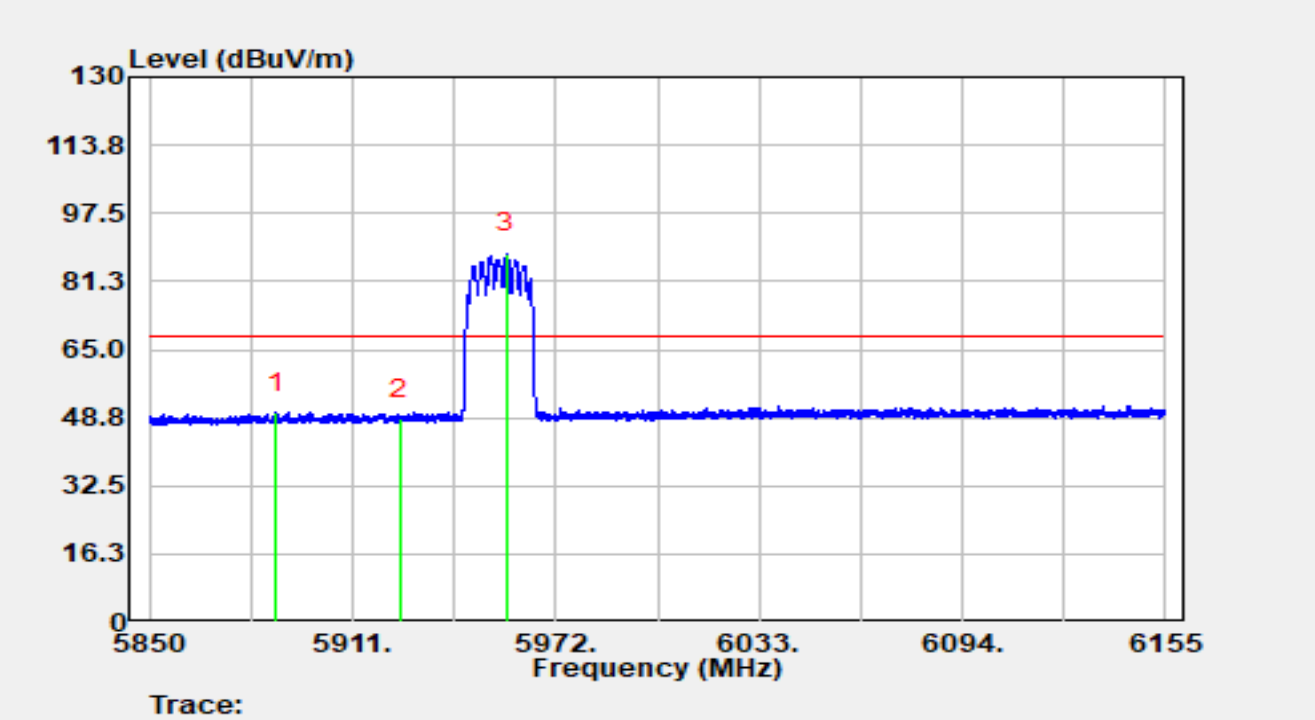


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5900.142	26.22	42.18	68.40	-19.80	88.20	Peak
2		5925.000	22.78	42.26	65.04	-23.16	88.20	Peak
3		5956.963	58.28	42.32	100.61	N/A	N/A	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5955MHz		

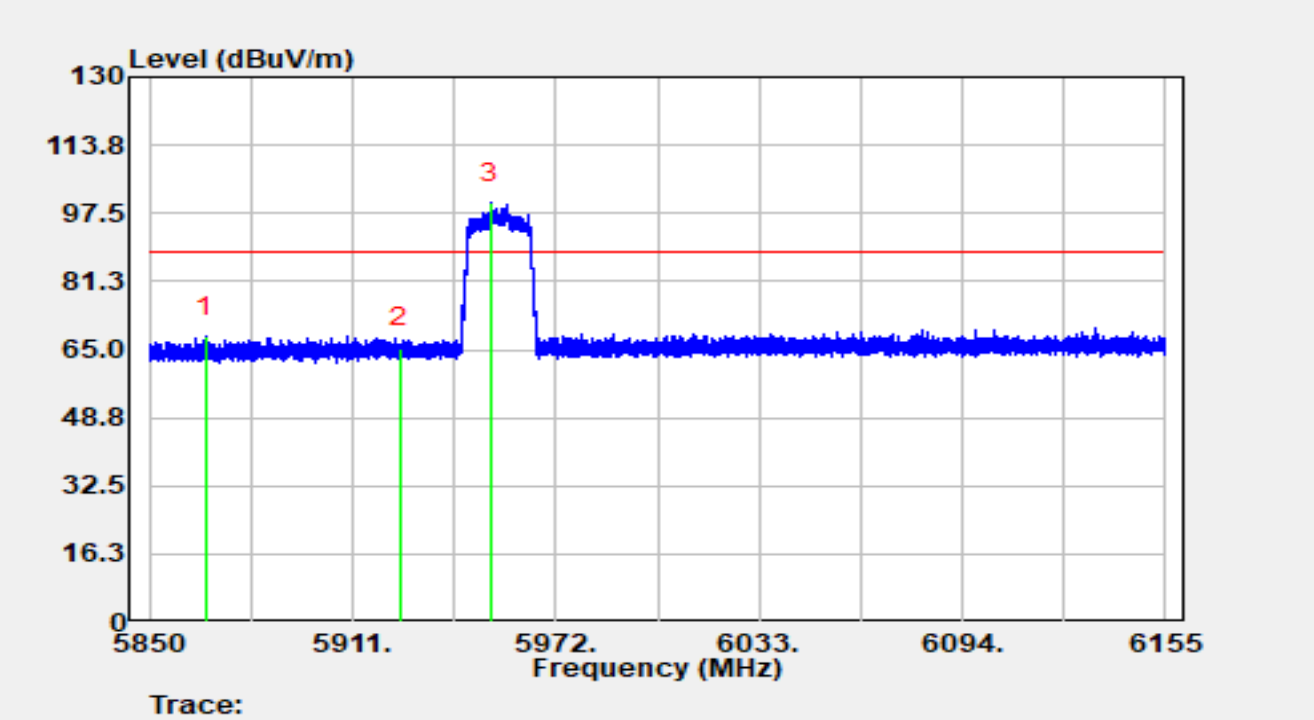


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5888.186	7.73	42.14	49.87	-18.33	68.20	Average
2		5925.000	6.28	42.26	48.53	-19.67	68.20	Average
3		5957.330	45.54	42.32	87.87	N/A	N/A	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5955MHz		

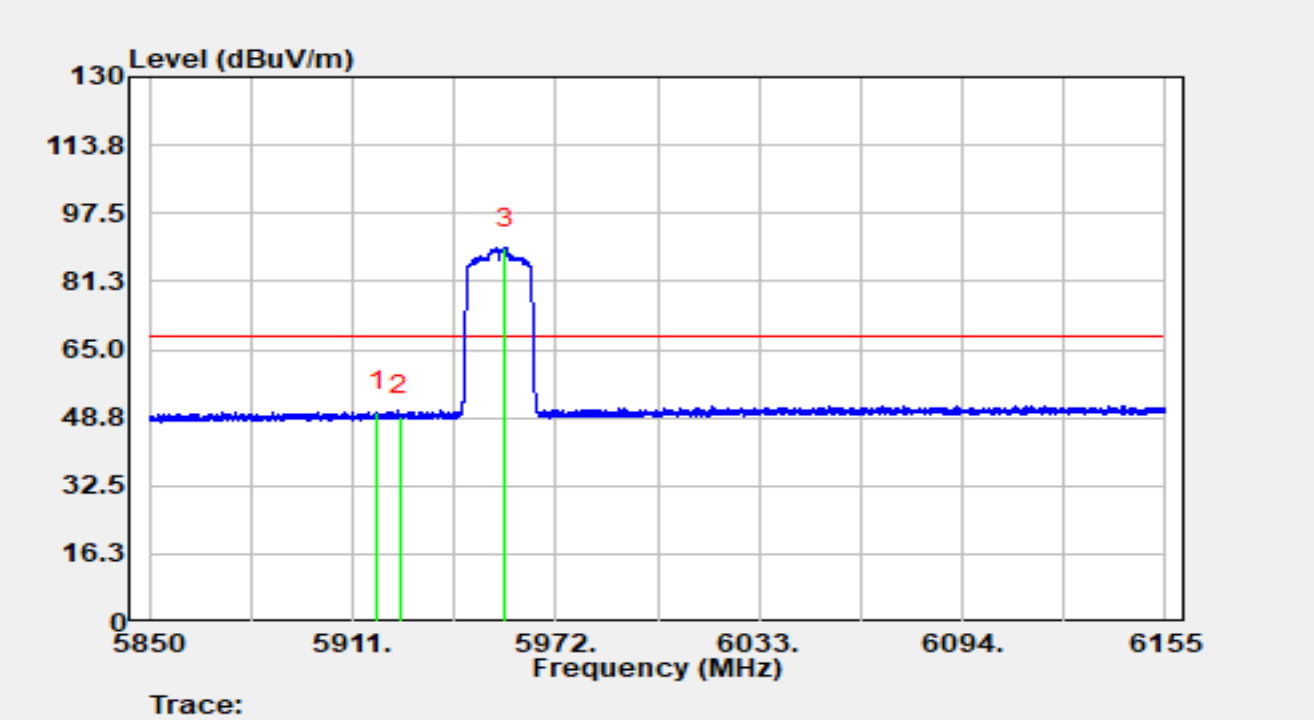


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5867.049	26.06	42.09	68.15	-20.05	88.20	Peak
2		5925.000	23.05	42.26	65.30	-22.90	88.20	Peak
3		5952.511	57.63	42.30	99.93	N/A	N/A	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 5955MHz		

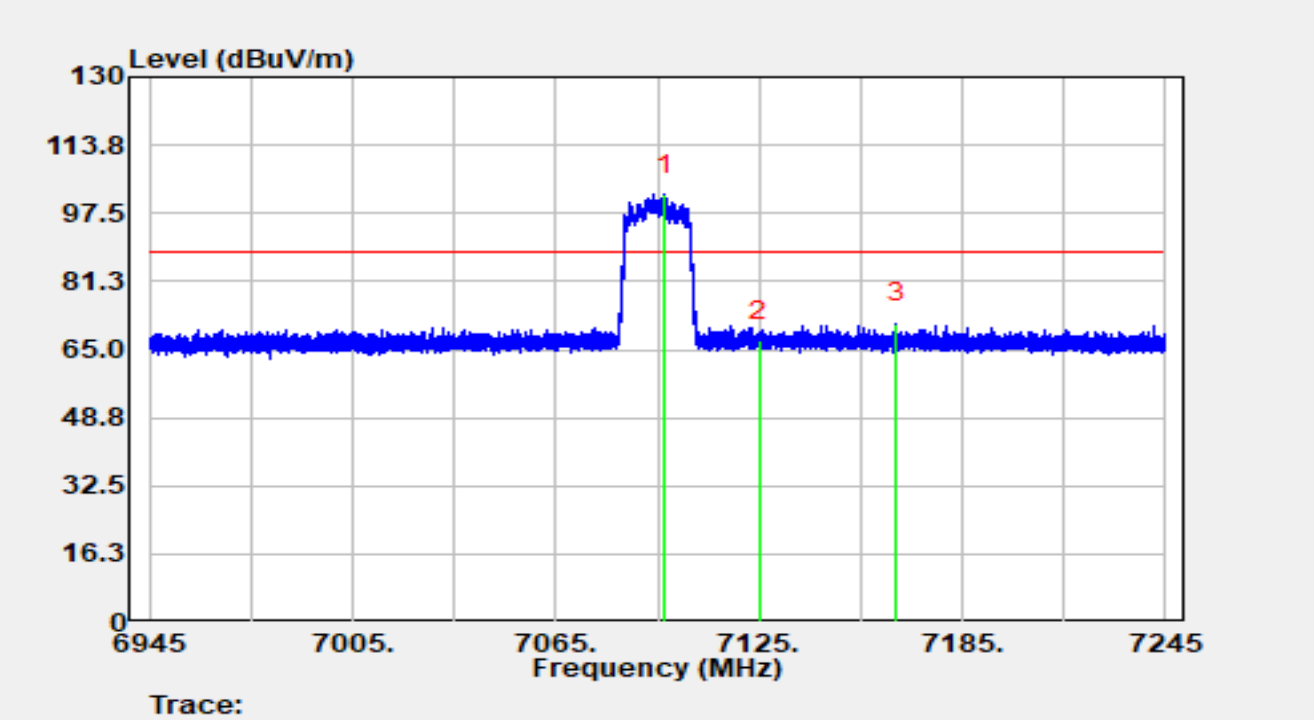


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5918.320	8.00	42.20	50.20	-18.00	68.20	Average
2		5925.000	7.00	42.26	49.26	-18.94	68.20	Average
3		5956.628	46.92	42.32	89.24	N/A	N/A	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 7095MHz		

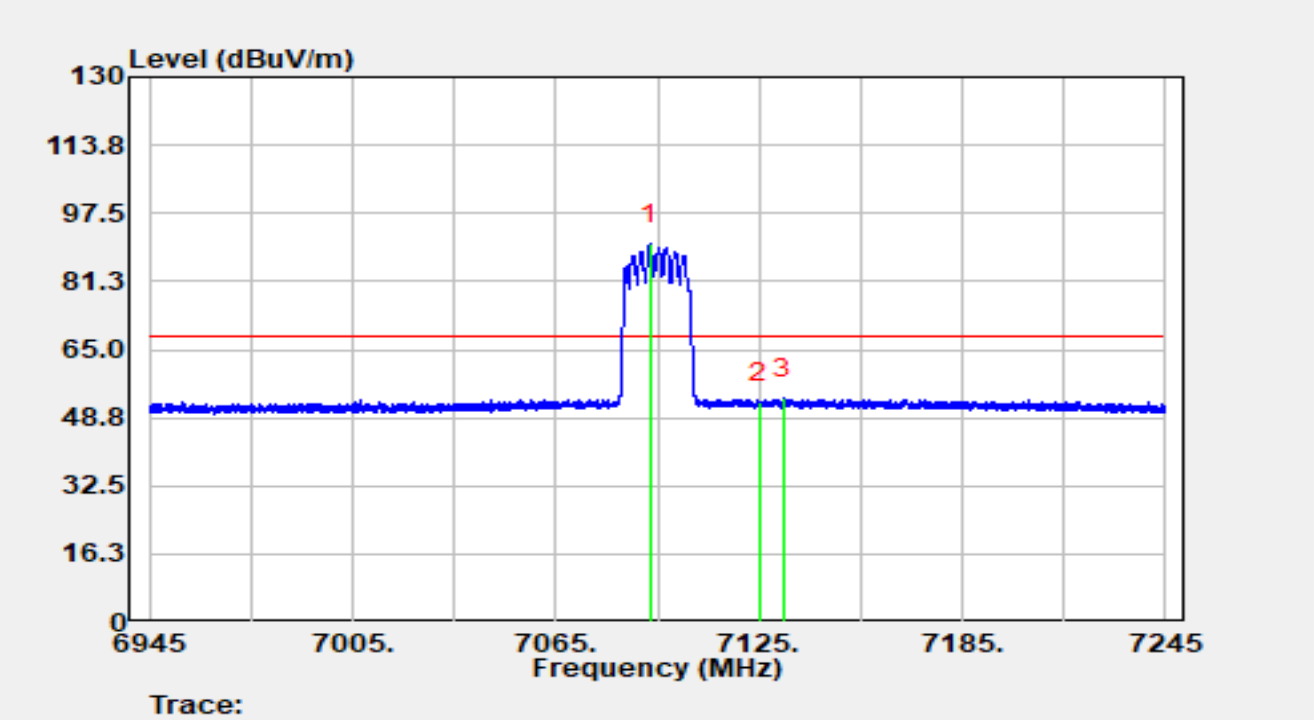


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7097.340	58.14	43.87	102.01	N/A	N/A	Peak
2		7125.000	23.28	43.91	67.18	-21.02	88.20	Peak
3	*	7165.560	27.18	43.96	71.14	-17.06	88.20	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 7095MHz		

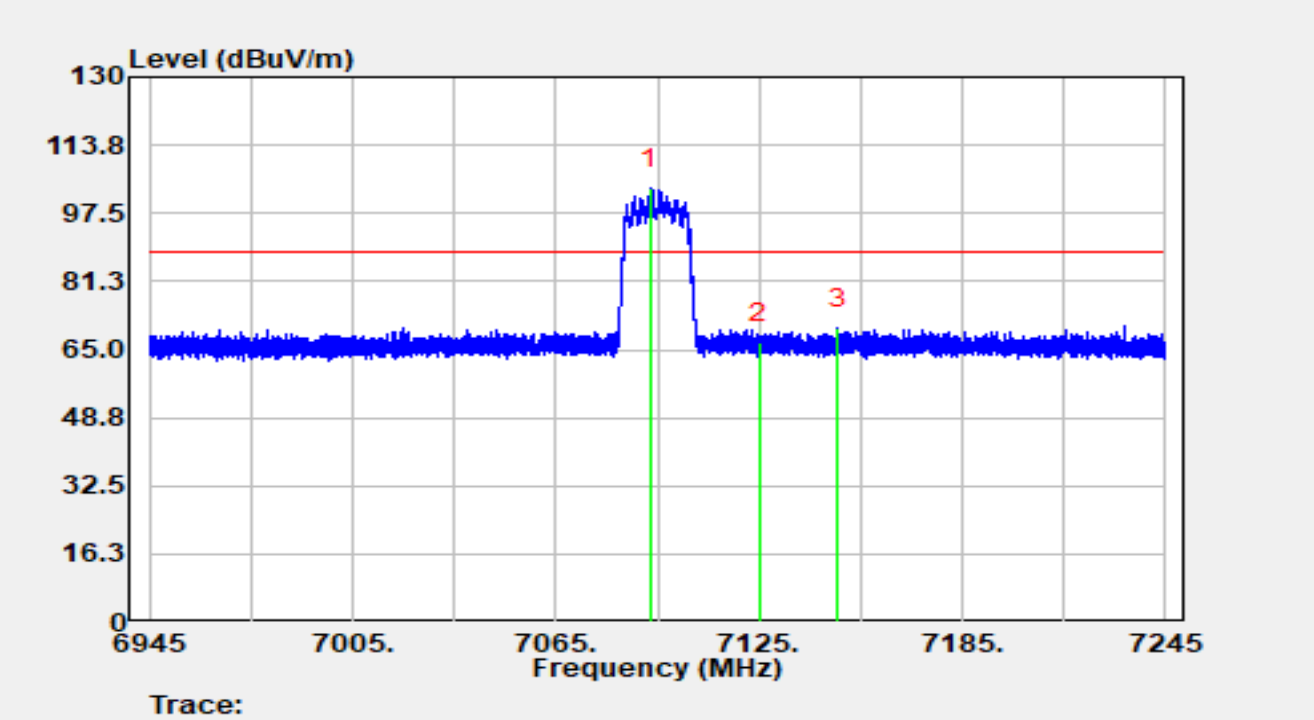


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7092.720	46.20	43.85	90.05	N/A	N/A	Average
2		7125.000	8.41	43.91	52.31	-15.89	68.20	Average
3	*	7132.320	9.35	43.92	53.27	-14.93	68.20	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 7095MHz		

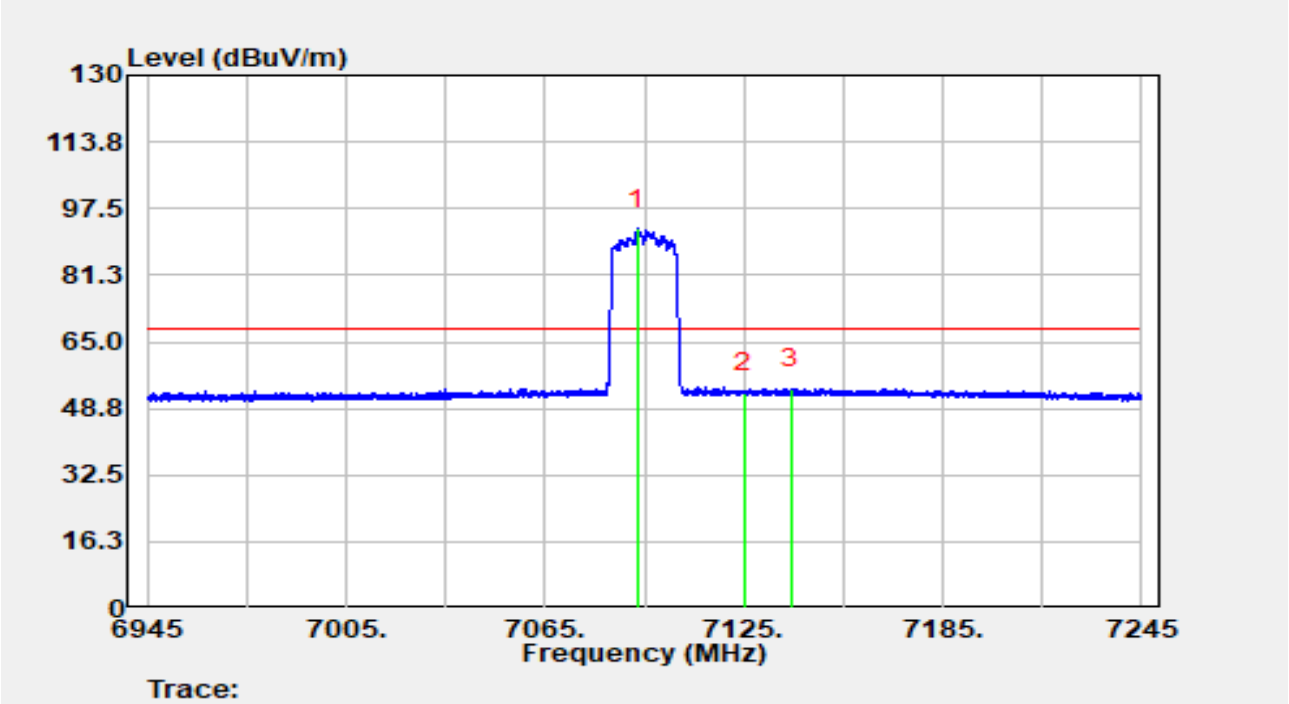


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7092.960	59.50	43.86	103.35	N/A	N/A	Peak
2		7125.000	22.66	43.91	66.57	-21.63	88.20	Peak
3	*	7148.070	26.06	43.95	70.01	-18.19	88.20	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE20 at 7095MHz		

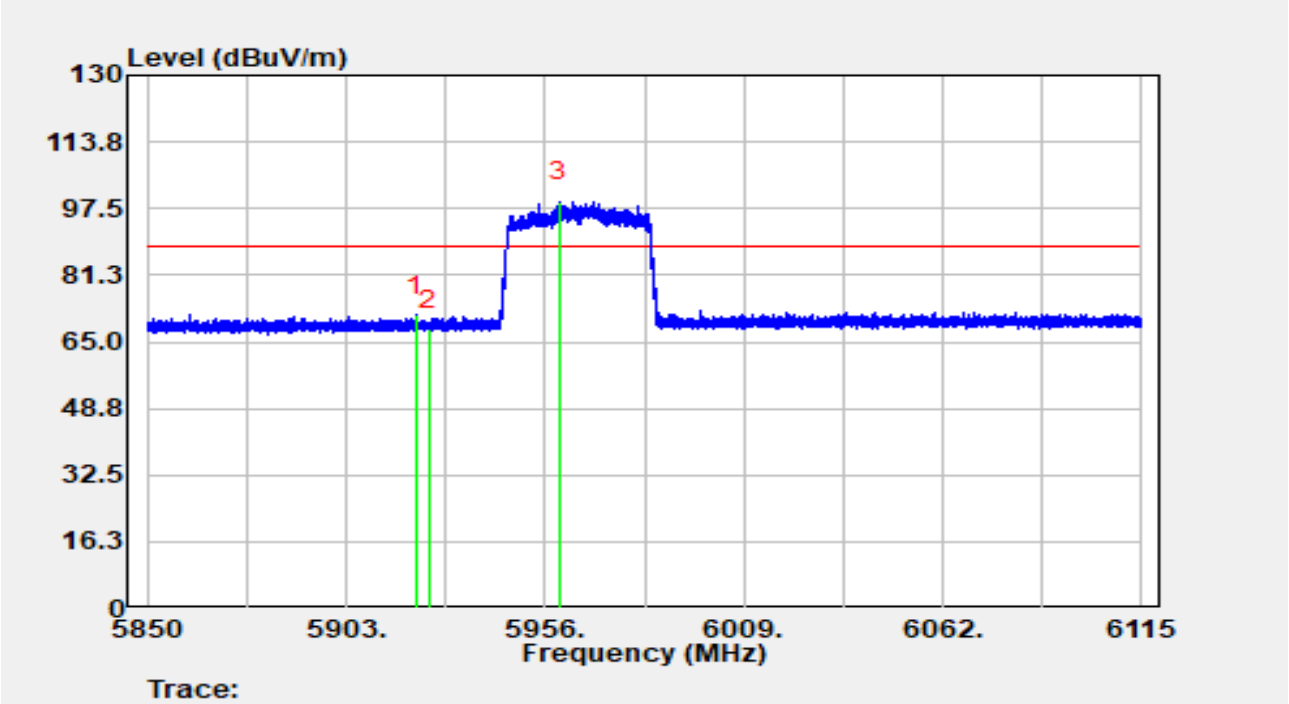


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7092.930	48.65	43.86	92.51	N/A	N/A	Average
2		7125.000	8.72	43.91	52.63	-15.57	68.20	Average
3	*	7139.280	9.73	43.93	53.66	-14.54	68.20	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 5965MHz		

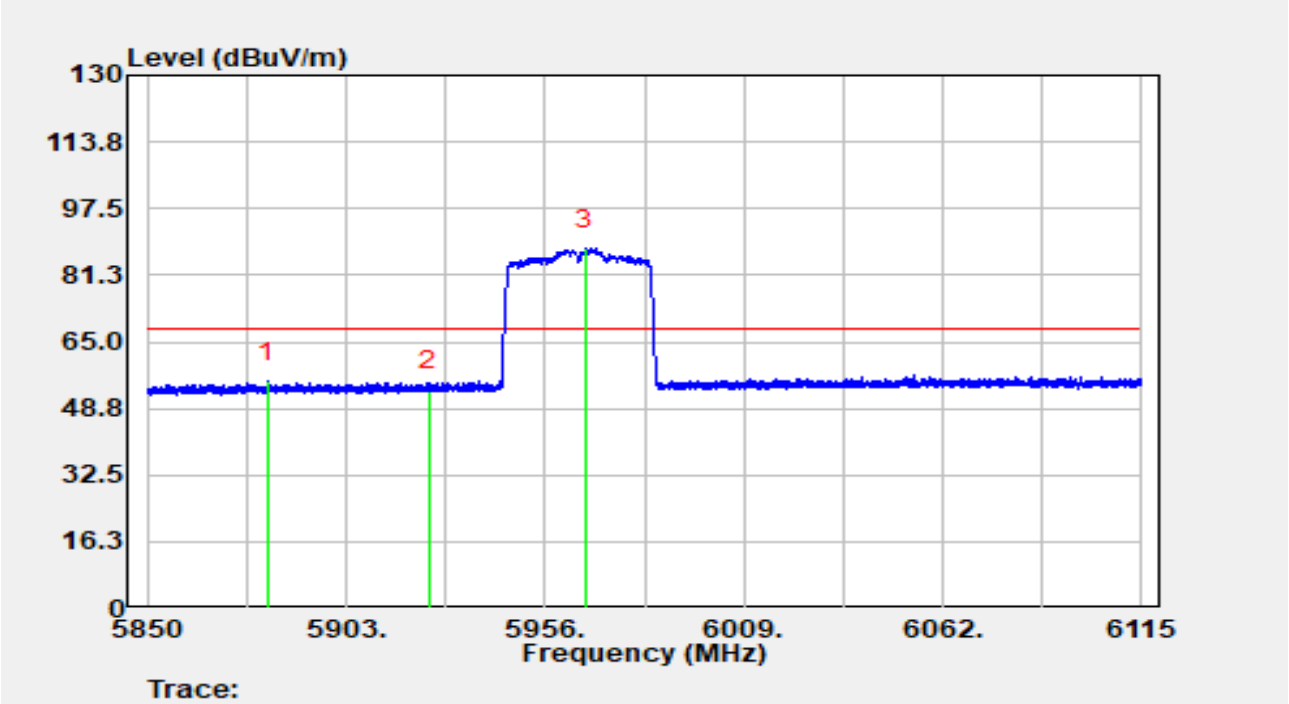


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5921.523	29.33	42.23	71.55	-16.65	88.20	Peak
2		5925.000	25.89	42.26	68.14	-20.06	88.20	Peak
3		5959.684	56.91	42.34	99.24	N/A	N/A	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 5965MHz		

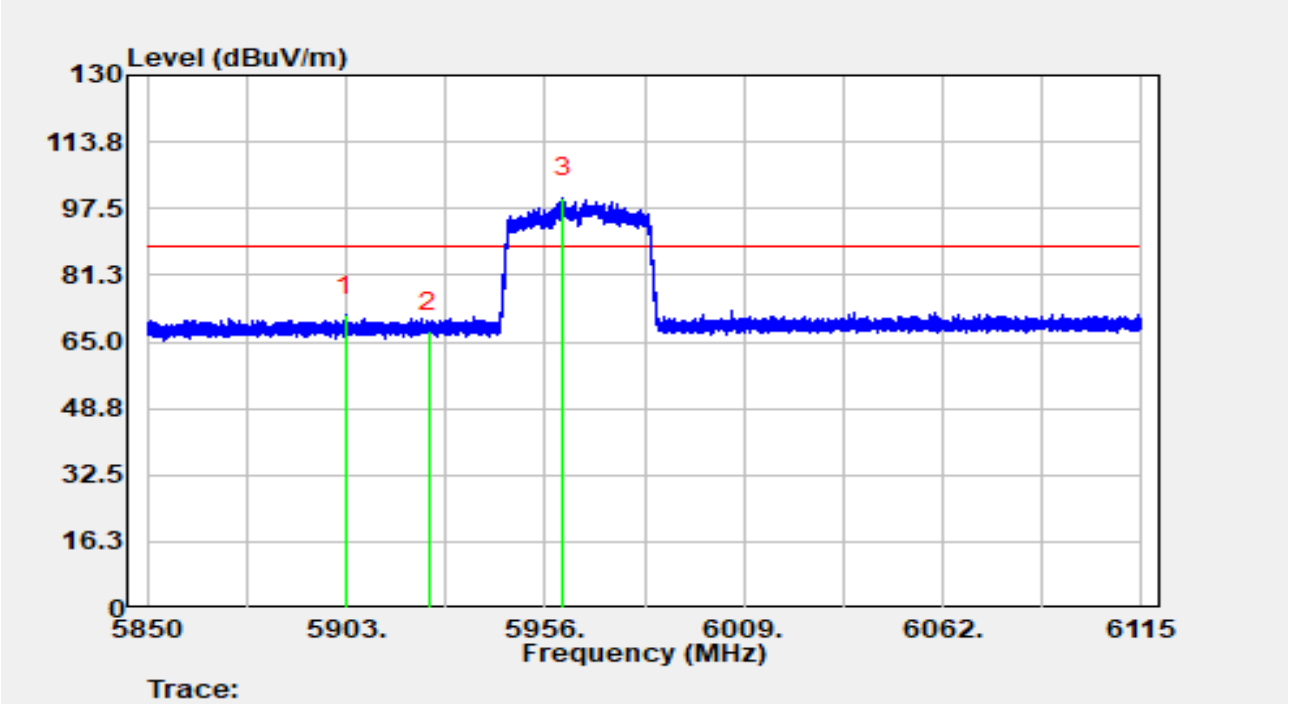


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5881.985	13.13	42.10	55.23	-12.97	68.20	Average
2		5925.000	10.82	42.26	53.08	-15.12	68.20	Average
3		5966.732	45.40	42.37	87.77	N/A	N/A	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 5965MHz		

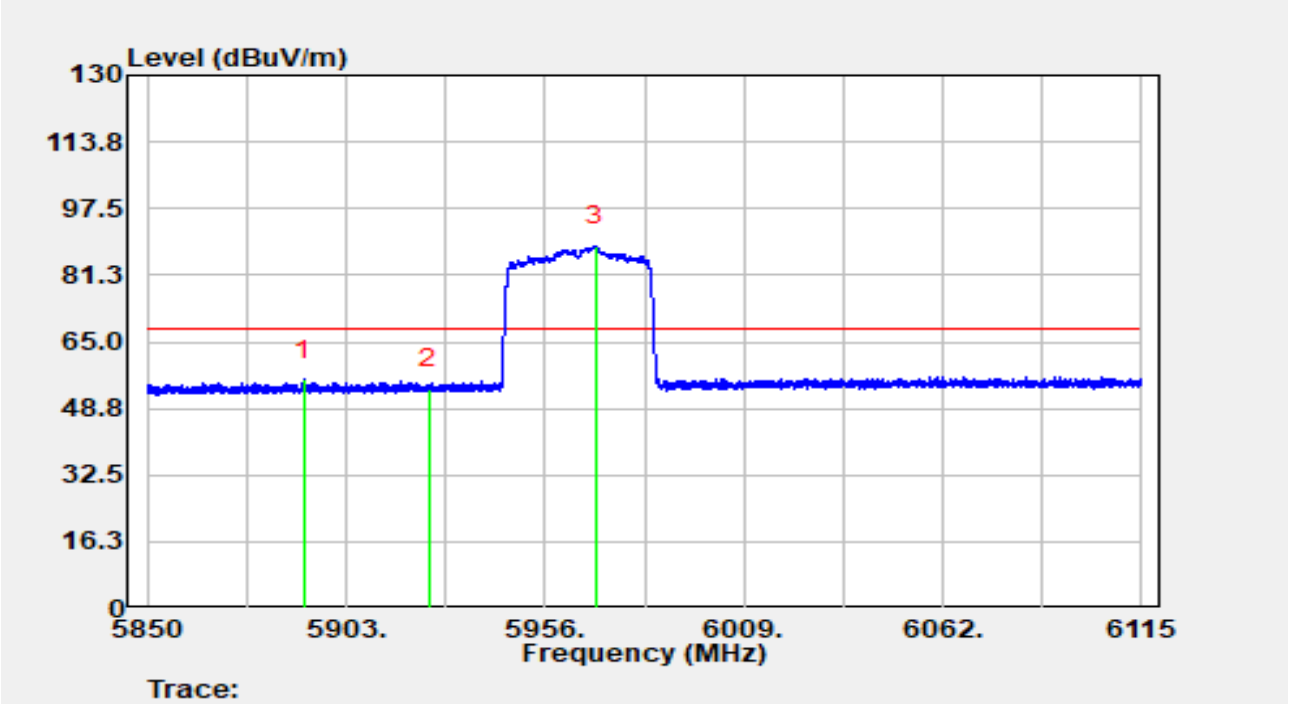


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5902.788	29.42	42.18	71.59	-16.61	88.20	Peak
2		5925.000	25.43	42.26	67.69	-20.51	88.20	Peak
3		5960.902	57.84	42.34	100.19	N/A	N/A	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 5965MHz		

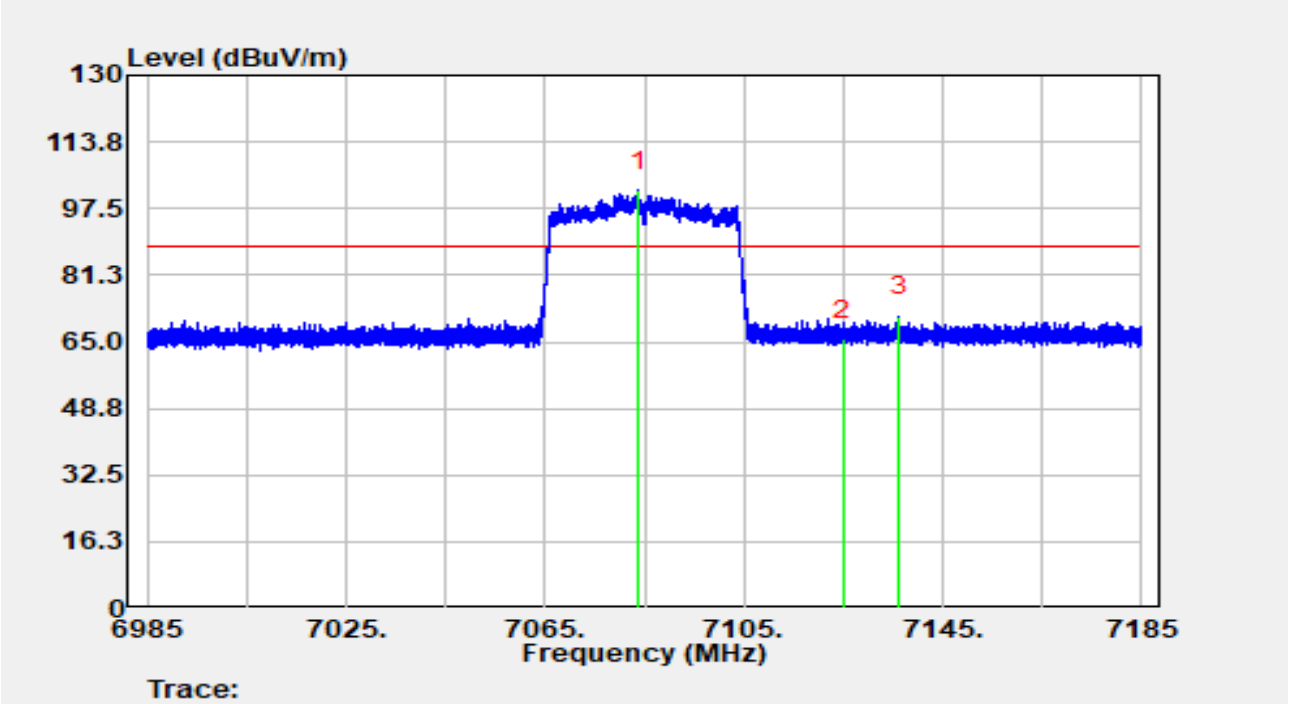


No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB/m)	Measurement (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector
1	*	5891.631	13.62	42.16	55.78	-12.42	68.20	Average
2		5925.000	11.39	42.26	53.64	-14.56	68.20	Average
3		5969.462	45.92	42.39	88.31	N/A	N/A	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 7085MHz		

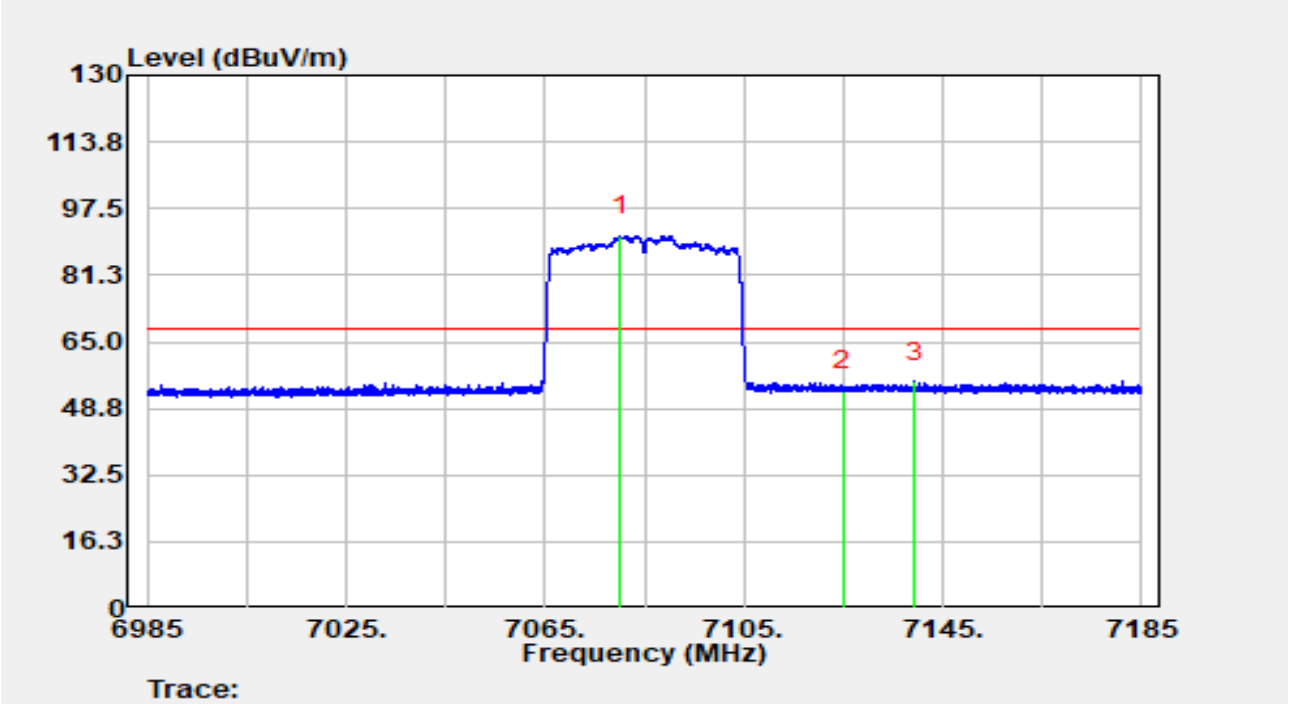


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7083.860	58.04	43.83	101.86	N/A	N/A	Peak
2		7125.000	21.62	43.91	65.52	-22.68	88.20	Peak
3	*	7136.180	27.41	43.93	71.33	-16.87	88.20	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 7085MHz		

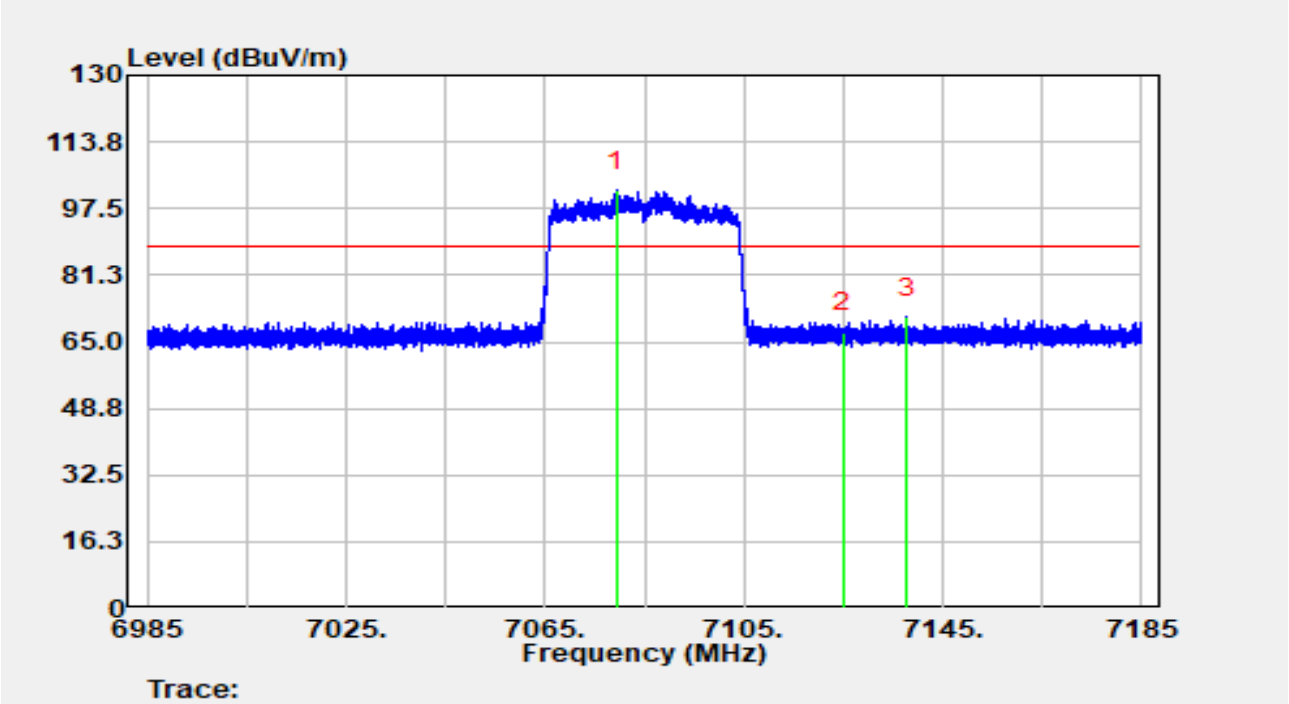


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7080.120	47.00	43.83	90.82	N/A	N/A	Average
2		7125.000	9.31	43.91	53.21	-14.99	68.20	Average
3	*	7139.340	11.26	43.93	55.20	-13.00	68.20	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 7085MHz		

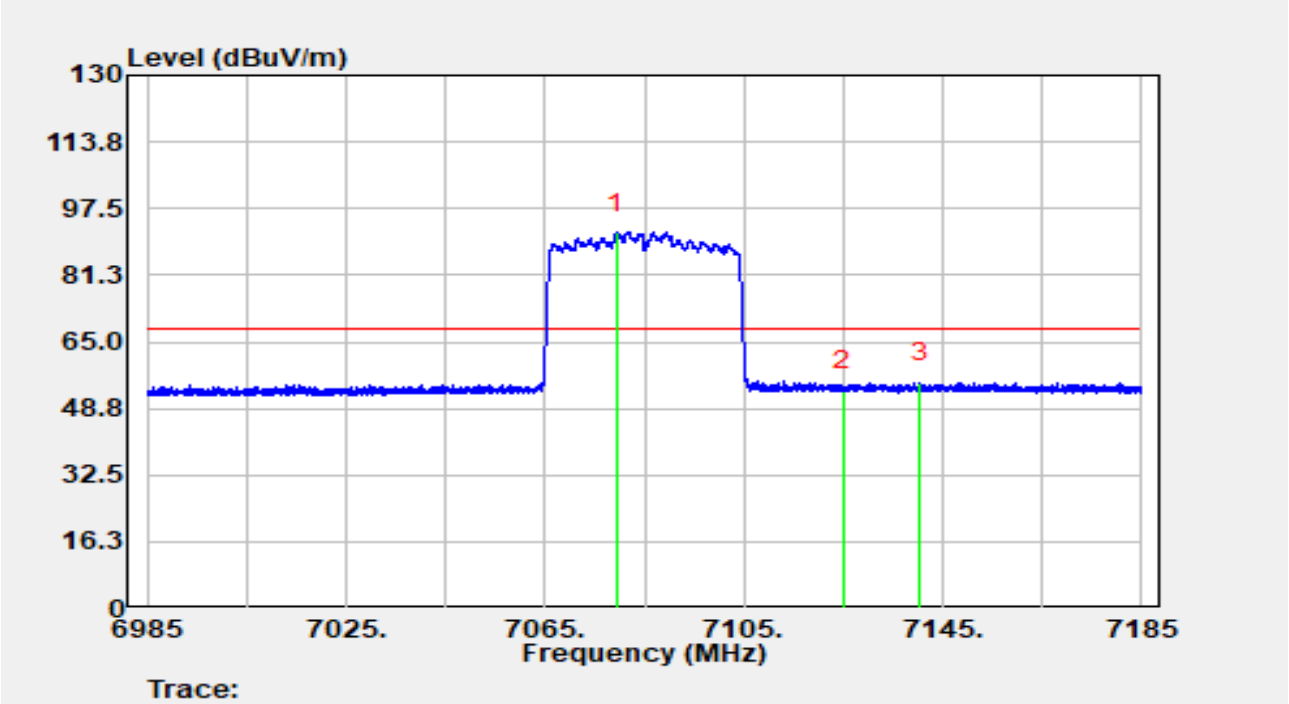


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7079.240	58.06	43.83	101.89	N/A	N/A	Peak
2		7125.000	23.37	43.91	67.28	-20.92	88.20	Peak
3	*	7137.900	27.20	43.93	71.12	-17.08	88.20	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE40 at 7085MHz		

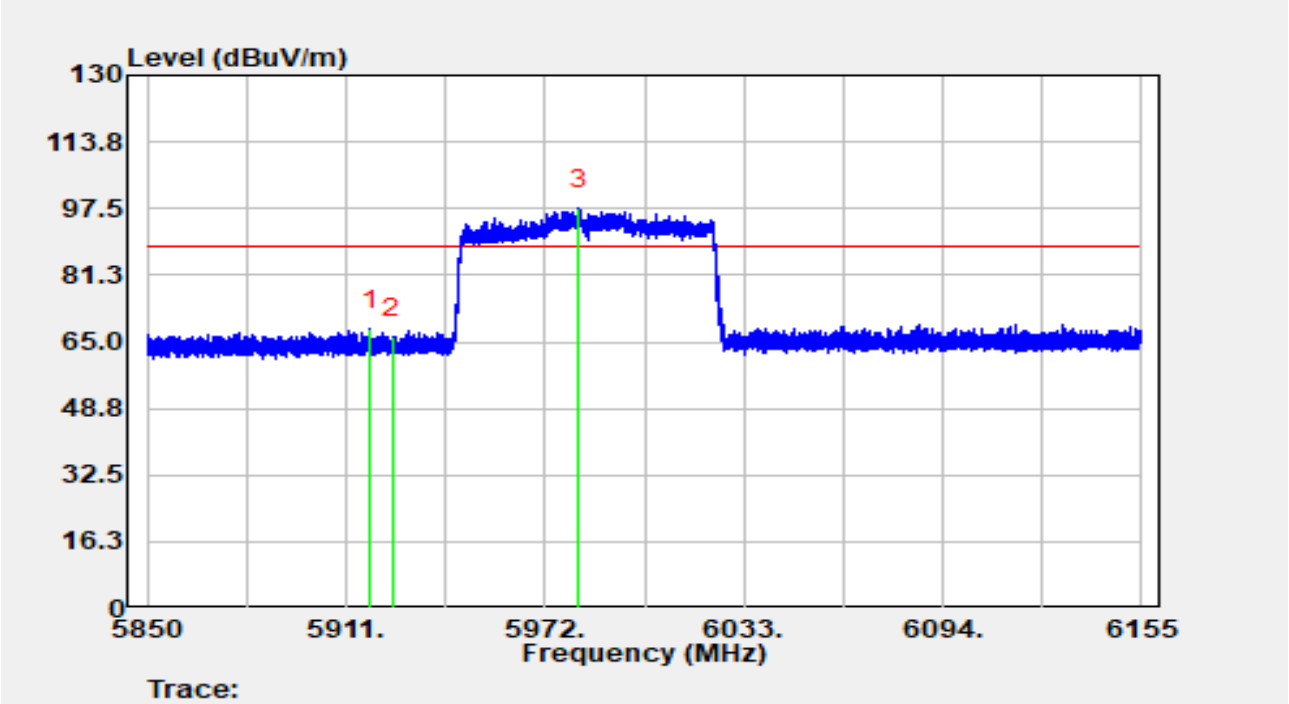


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7079.380	47.82	43.83	91.64	N/A	N/A	Average
2		7125.000	9.15	43.91	53.06	-15.14	68.20	Average
3	*	7140.520	11.20	43.93	55.14	-13.06	68.20	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE80 at 5985MHz		

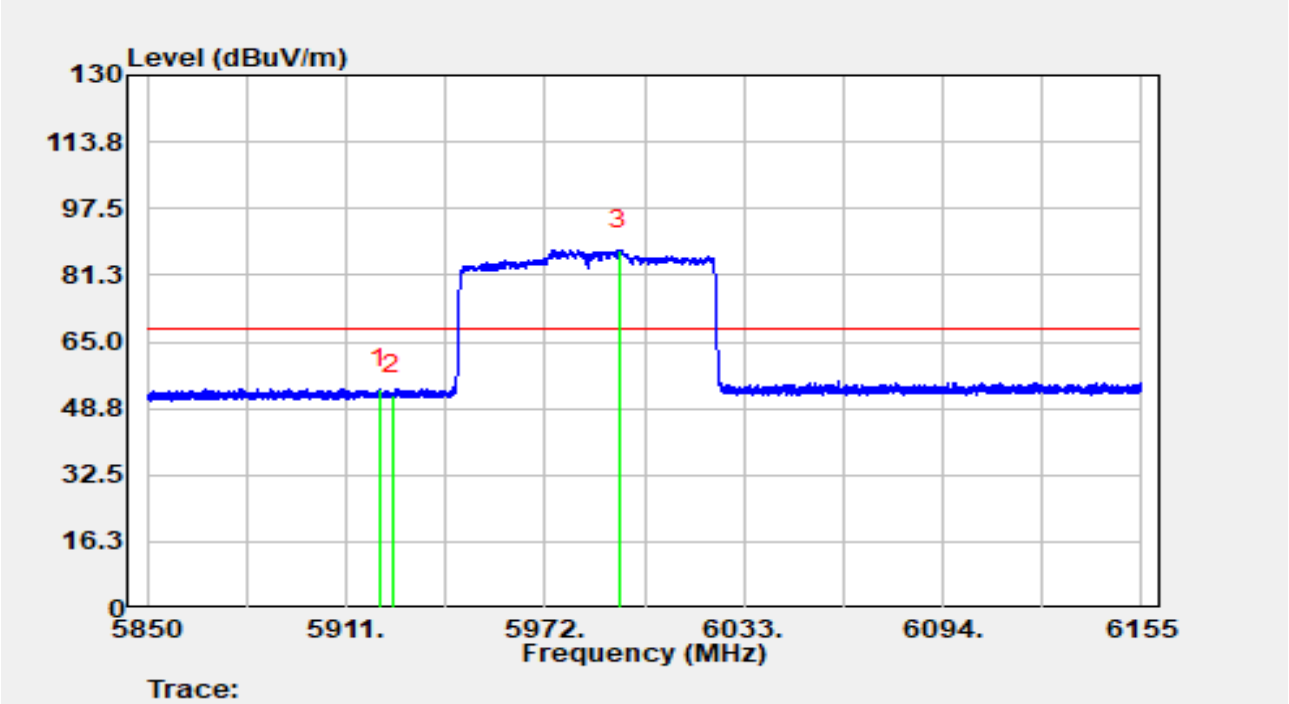


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5918.290	25.90	42.20	68.10	-20.10	88.20	Peak
2		5925.000	23.76	42.26	66.01	-22.19	88.20	Peak
3		5982.248	54.94	42.46	97.40	N/A	N/A	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE80 at 5985MHz		

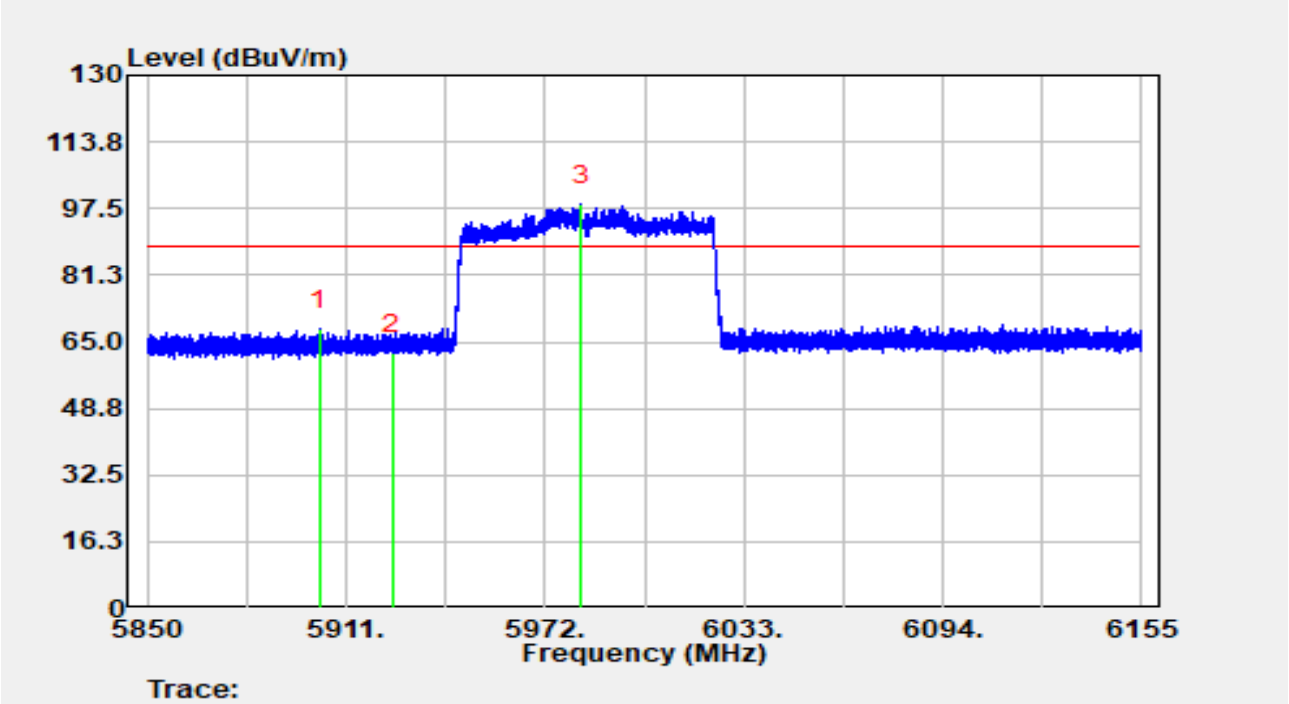


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5921.035	11.39	42.22	53.61	-14.59	68.20	Average
2		5925.000	9.78	42.26	52.04	-16.16	68.20	Average
3		5994.723	44.99	42.46	87.45	N/A	N/A	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE80 at 5985MHz		

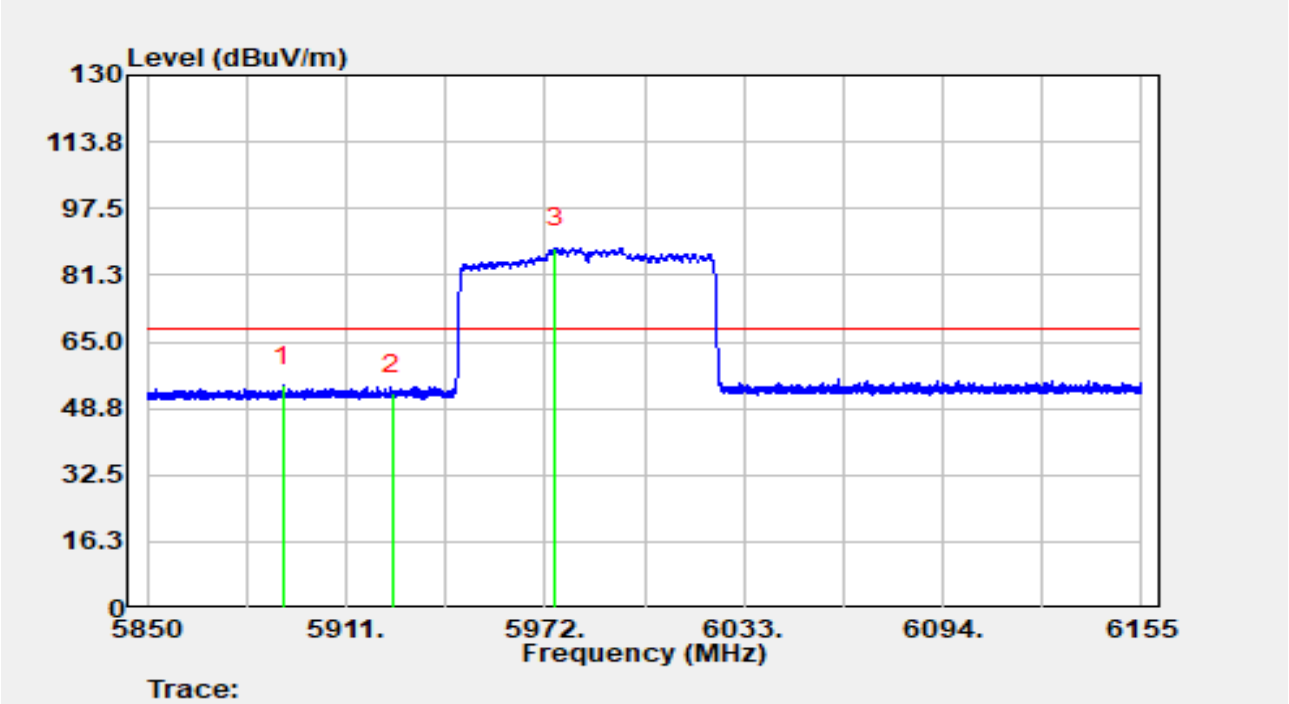


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5902.673	25.77	42.18	67.95	-20.25	88.20	Peak
2		5925.000	19.96	42.26	62.22	-25.98	88.20	Peak
3		5982.950	56.06	42.46	98.52	N/A	N/A	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE80 at 5985MHz		

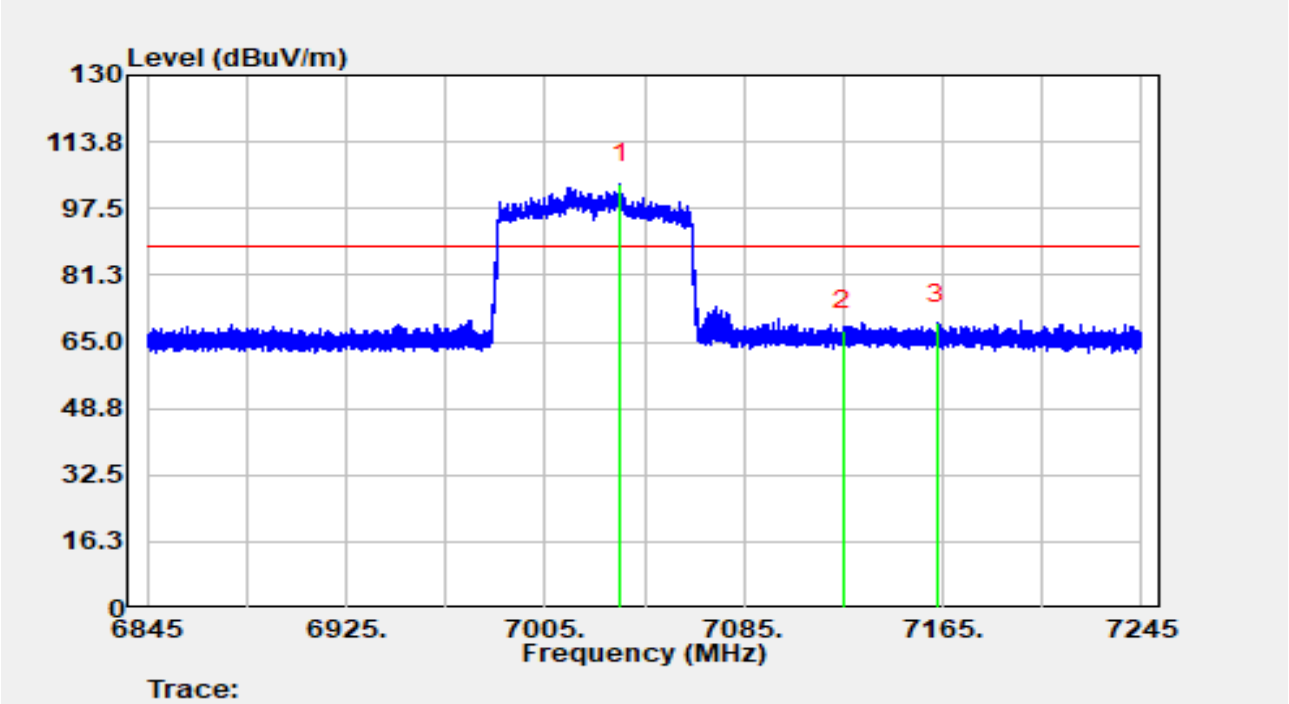


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5891.480	12.08	42.16	54.23	-13.97	68.20	Average
2		5925.000	10.05	42.26	52.31	-15.89	68.20	Average
3		5975.203	45.45	42.42	87.88	N/A	N/A	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE80 at 7025MHz		

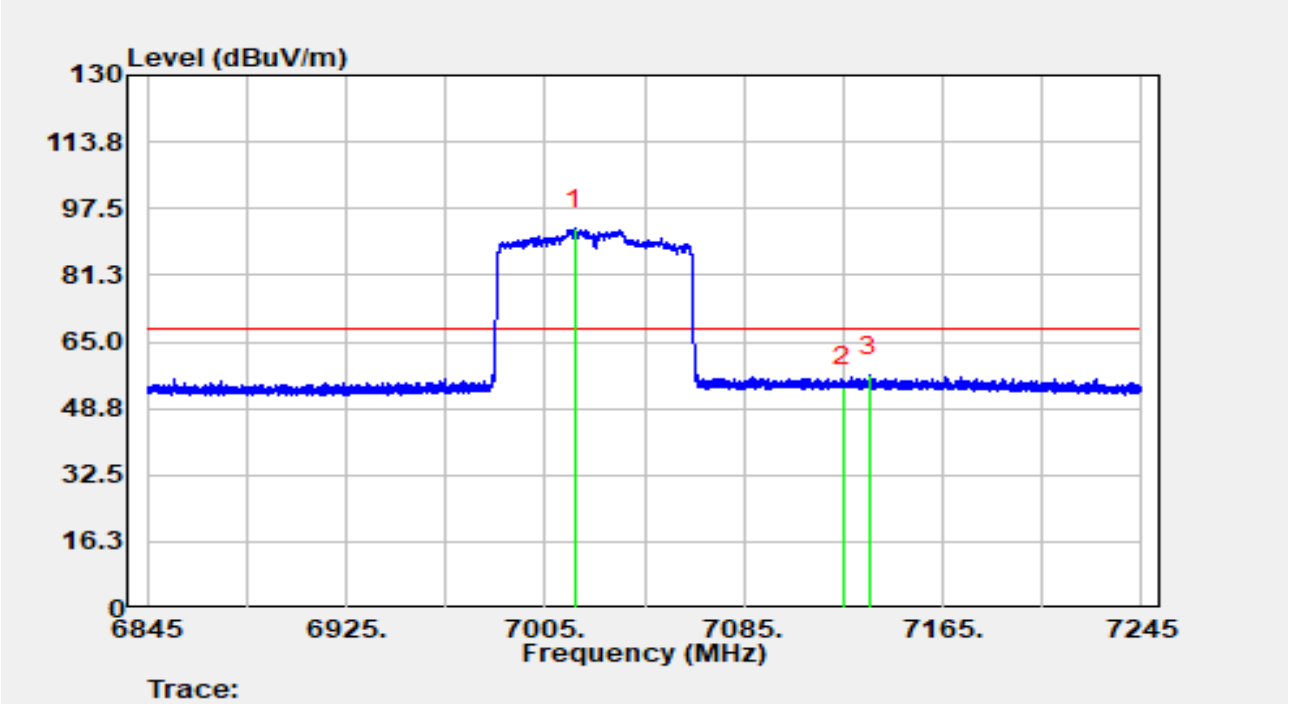


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7035.200	59.96	43.73	103.69	N/A	N/A	Peak
2		7125.000	24.01	43.91	67.92	-20.28	88.20	Peak
3	*	7162.560	25.53	43.96	69.49	-18.71	88.20	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE80 at 7025MHz		

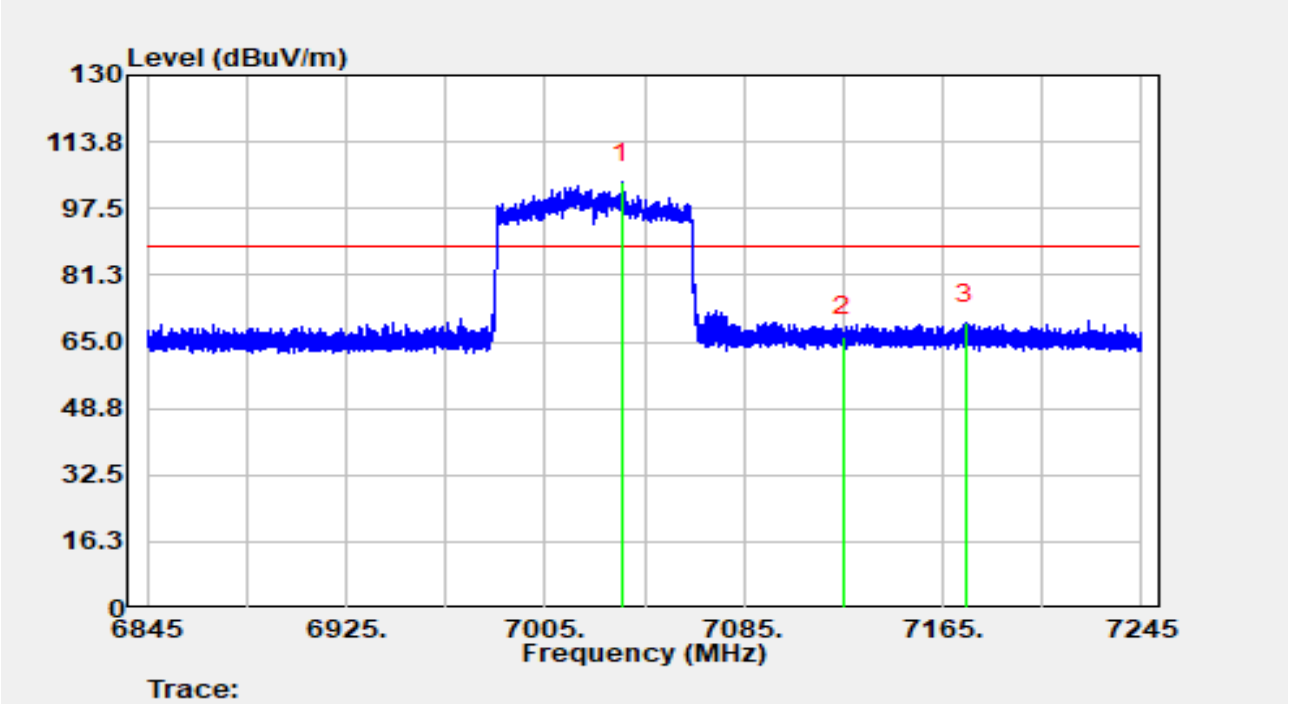


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7016.920	48.84	43.66	92.49	N/A	N/A	Average
2		7125.000	10.28	43.91	54.19	-14.01	68.20	Average
3	*	7135.280	12.82	43.92	56.75	-11.45	68.20	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE80 at 7025MHz		

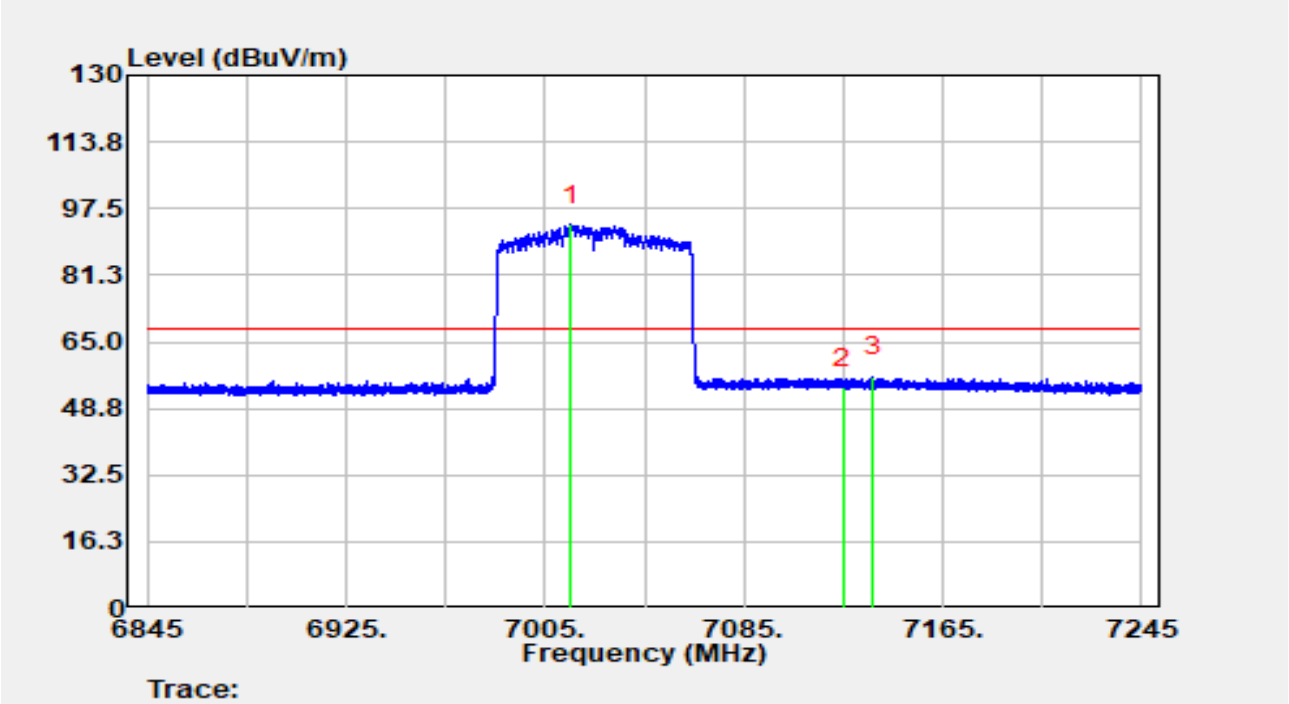


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7035.880	60.23	43.73	103.96	N/A	N/A	Peak
2		7125.000	22.55	43.91	66.45	-21.75	88.20	Peak
3	*	7174.040	25.54	43.96	69.50	-18.70	88.20	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE80 at 7025MHz		

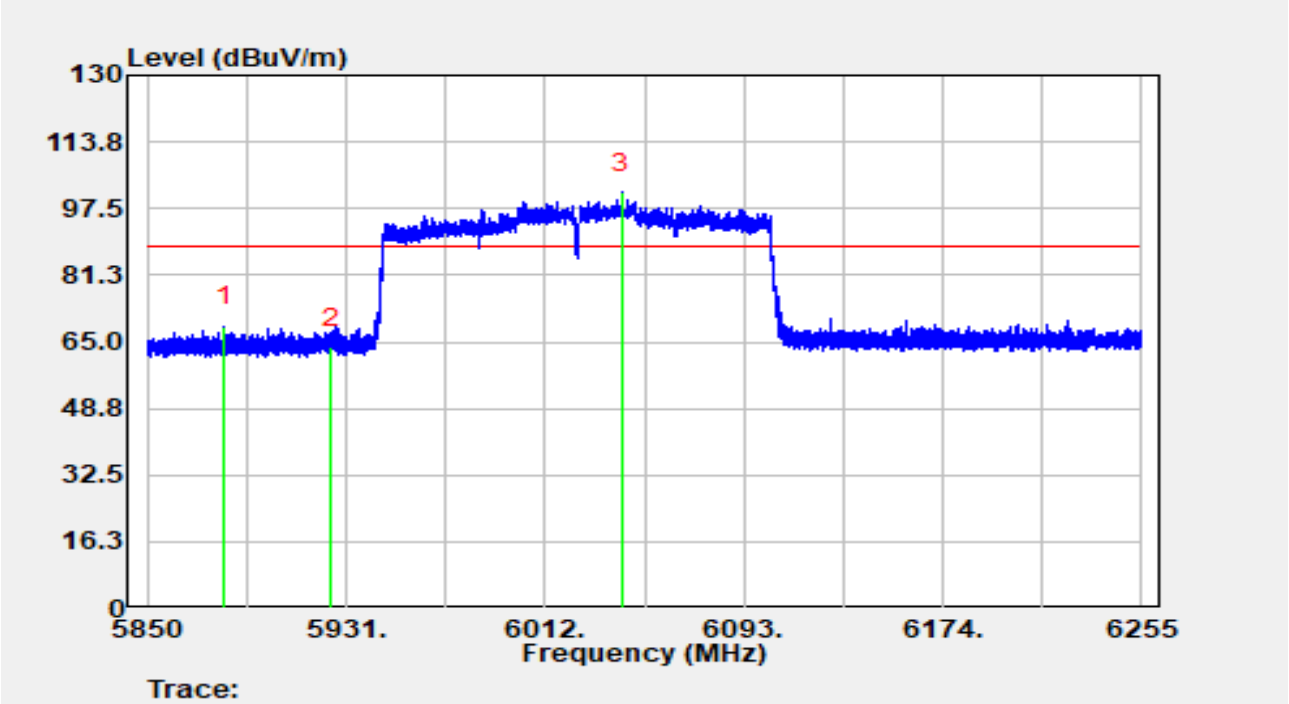


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7015.280	49.96	43.65	93.61	N/A	N/A	Average
2		7125.000	9.96	43.91	53.86	-14.34	68.20	Average
3	*	7137.080	12.49	43.93	56.42	-11.78	68.20	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE160 at 6025MHz		

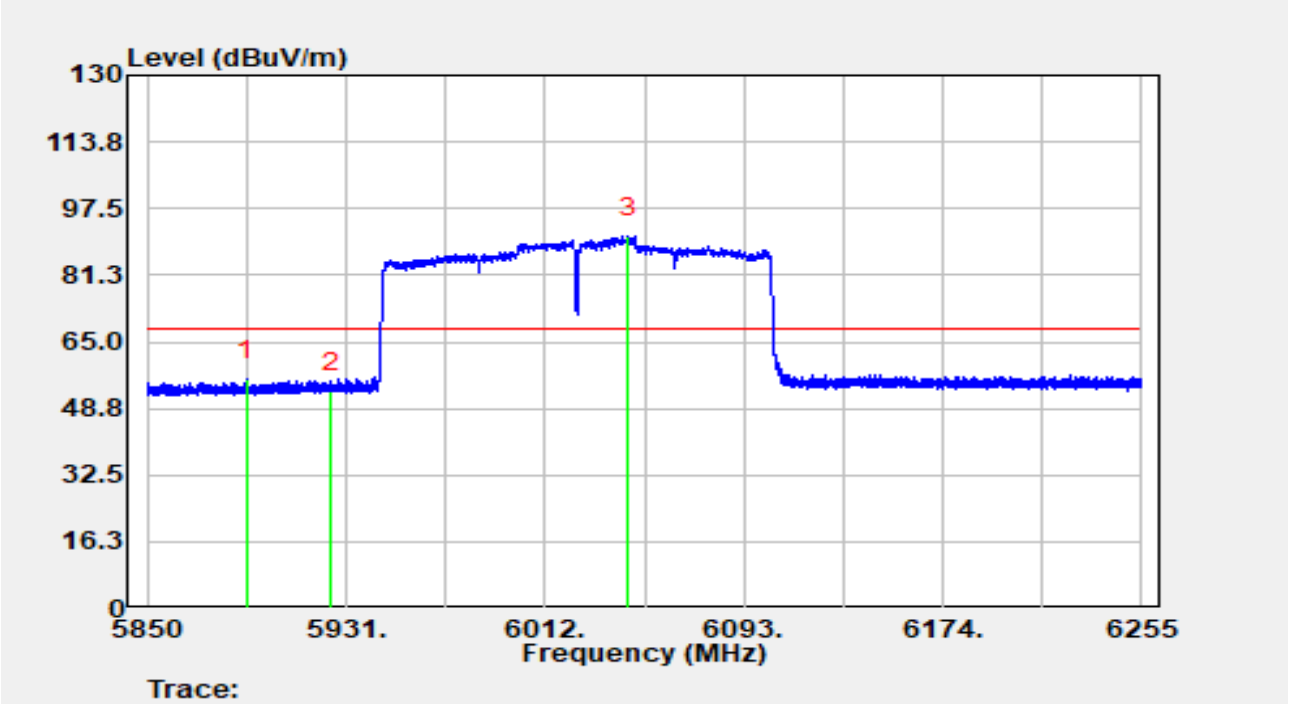


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5881.266	26.78	42.10	68.87	-19.33	88.20	Peak
2		5925.000	21.51	42.26	63.77	-24.43	88.20	Peak
3		6043.307	58.85	42.62	101.48	N/A	N/A	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE160 at 6025MHz		

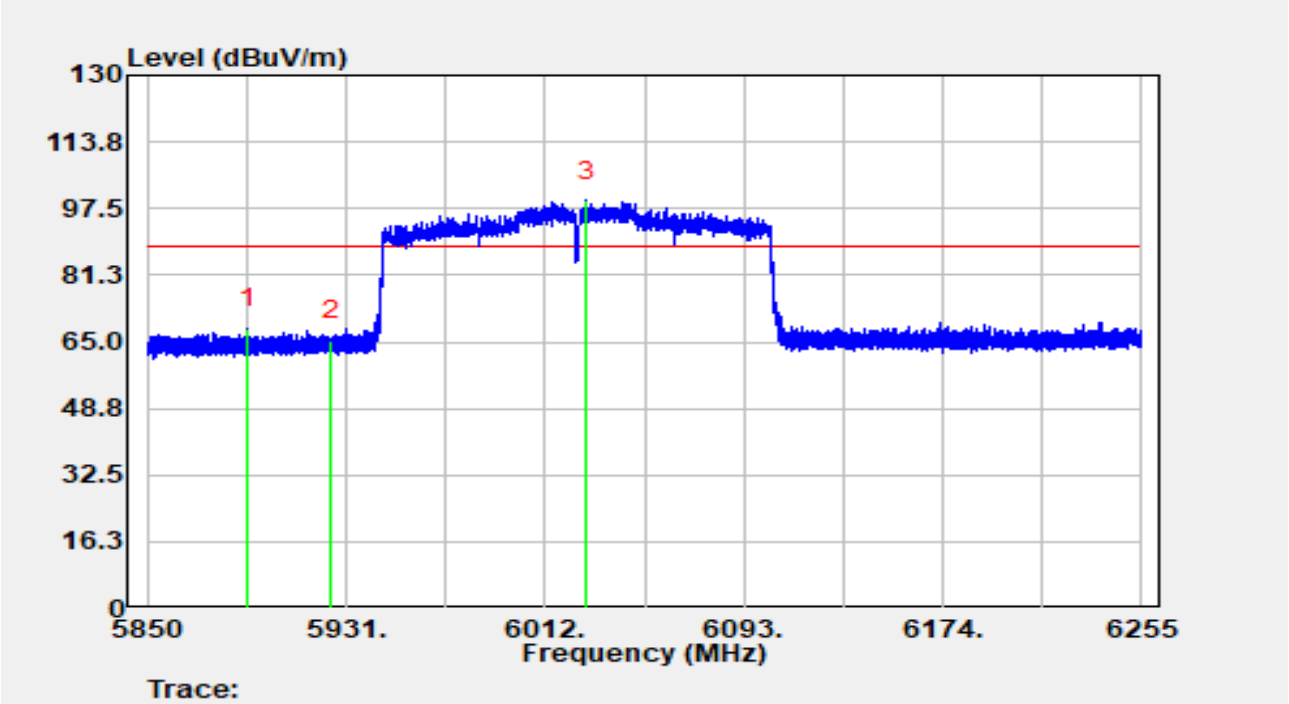


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5890.581	13.53	42.15	55.69	-12.51	68.20	Average
2		5925.000	10.69	42.26	52.95	-15.25	68.20	Average
3		6045.858	48.07	42.63	90.70	N/A	N/A	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE160 at 6025MHz		

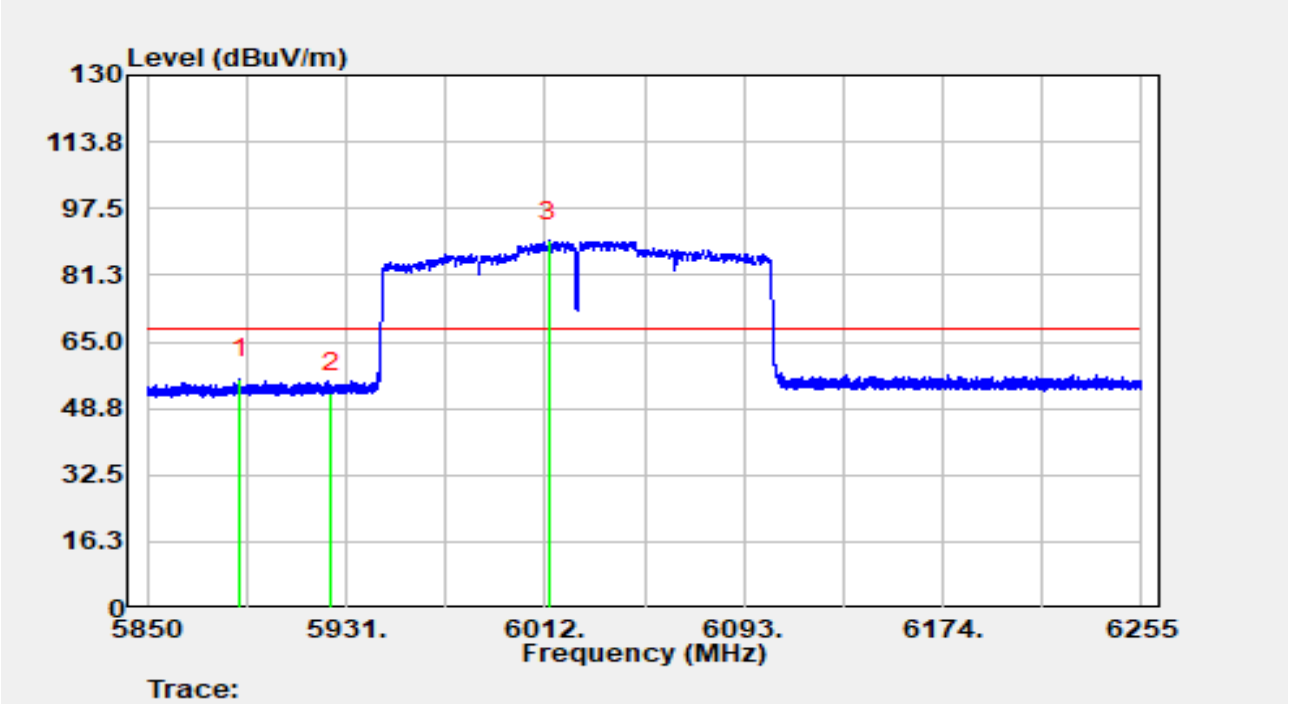


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5890.986	26.07	42.16	68.22	-19.98	88.20	Peak
2		5925.000	23.17	42.26	65.43	-22.77	88.20	Peak
3		6028.646	56.80	42.60	99.40	N/A	N/A	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE160 at 6025MHz		

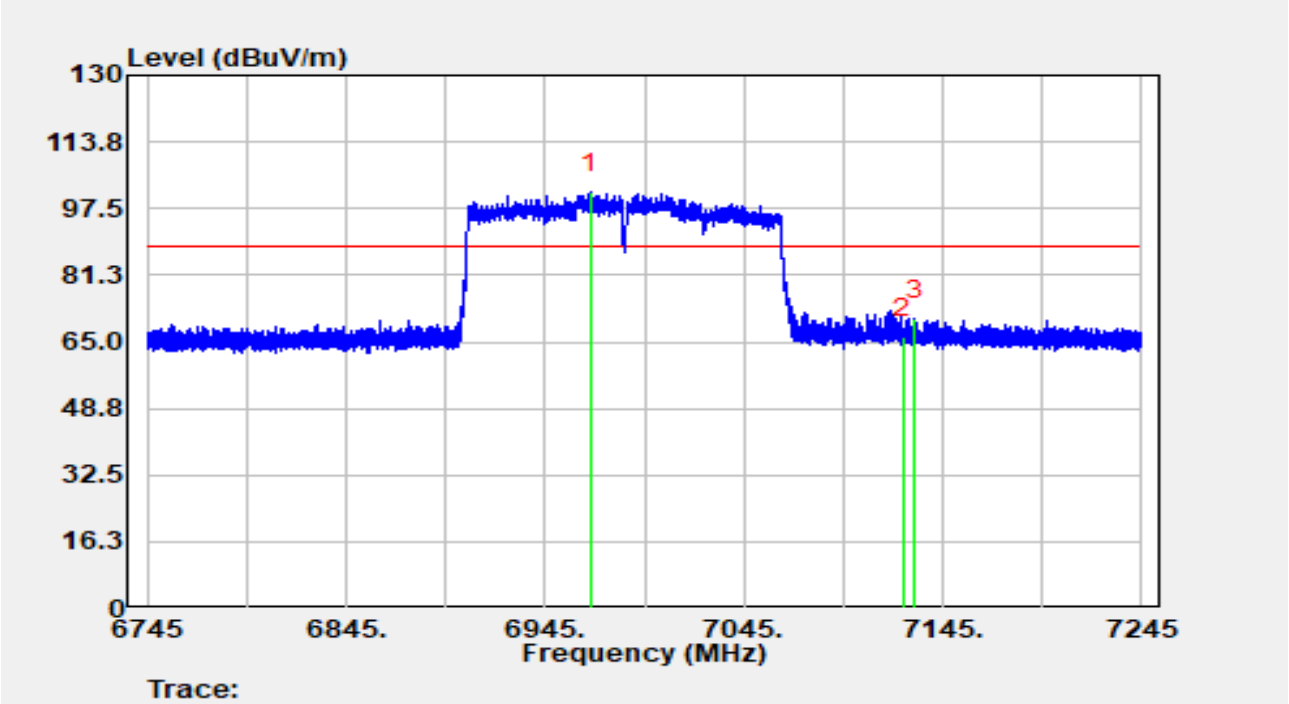


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5887.908	13.96	42.14	56.09	-12.11	68.20	Average
2		5925.000	10.43	42.26	52.69	-15.51	68.20	Average
3		6013.661	47.02	42.56	89.58	N/A	N/A	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE160 at 6985MHz		

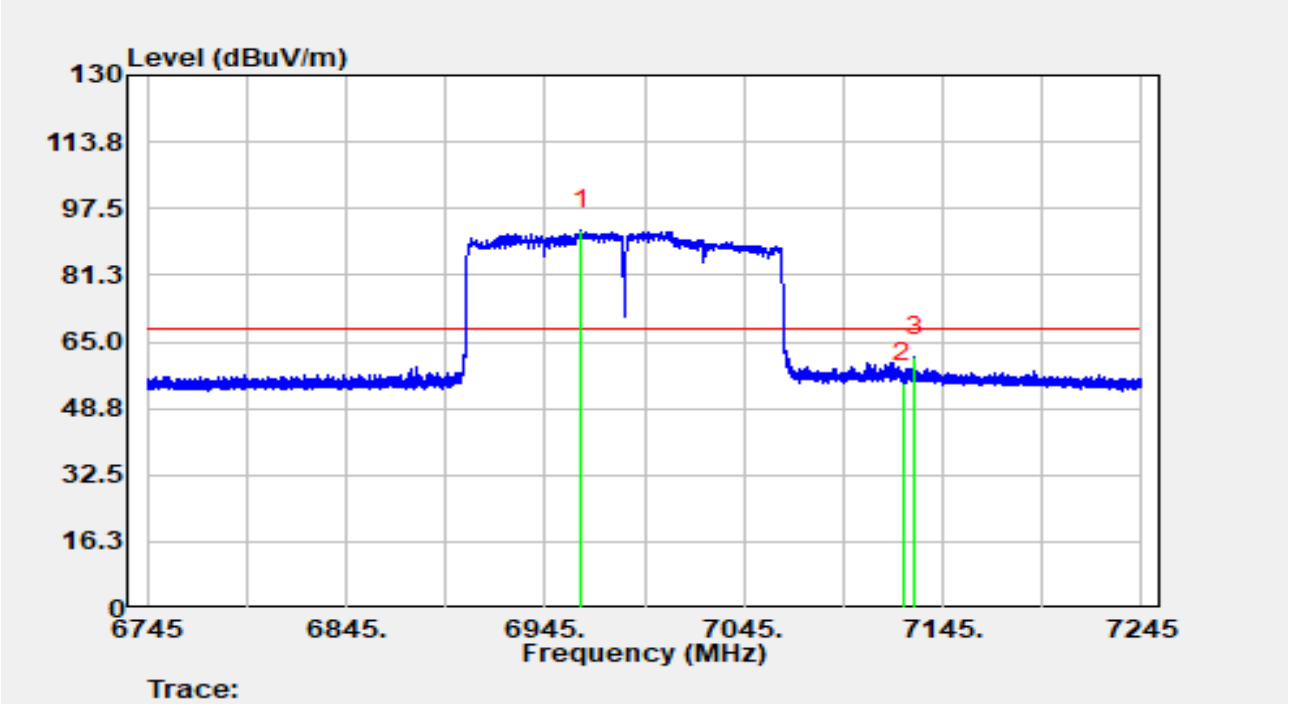


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		6968.050	57.85	43.48	101.33	N/A	N/A	Peak
2		7125.000	22.23	43.91	66.13	-22.07	88.20	Peak
3	*	7131.050	26.58	43.92	70.49	-17.71	88.20	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE160 at 6985MHz		

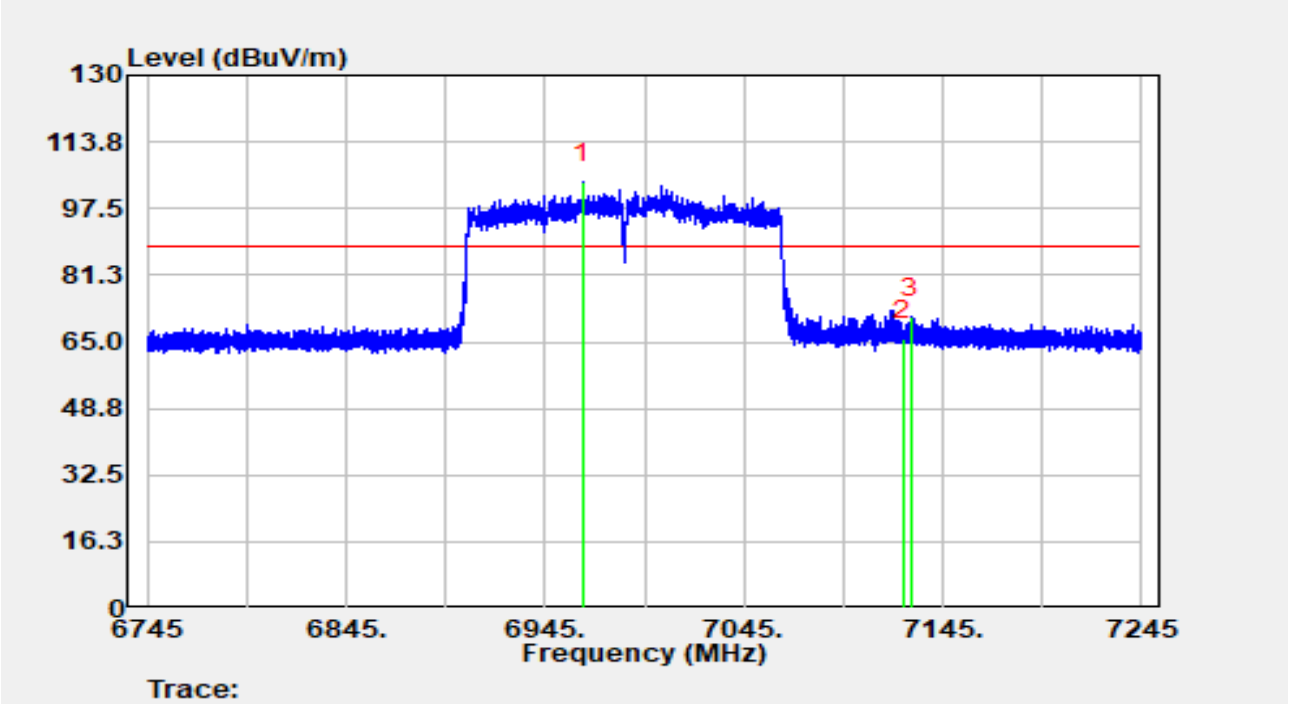


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		6963.000	48.89	43.48	92.37	N/A	N/A	Average
2		7125.000	11.14	43.91	55.04	-13.16	68.20	Average
3	*	7130.750	17.45	43.92	61.37	-6.83	68.20	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE160 at 6985MHz		

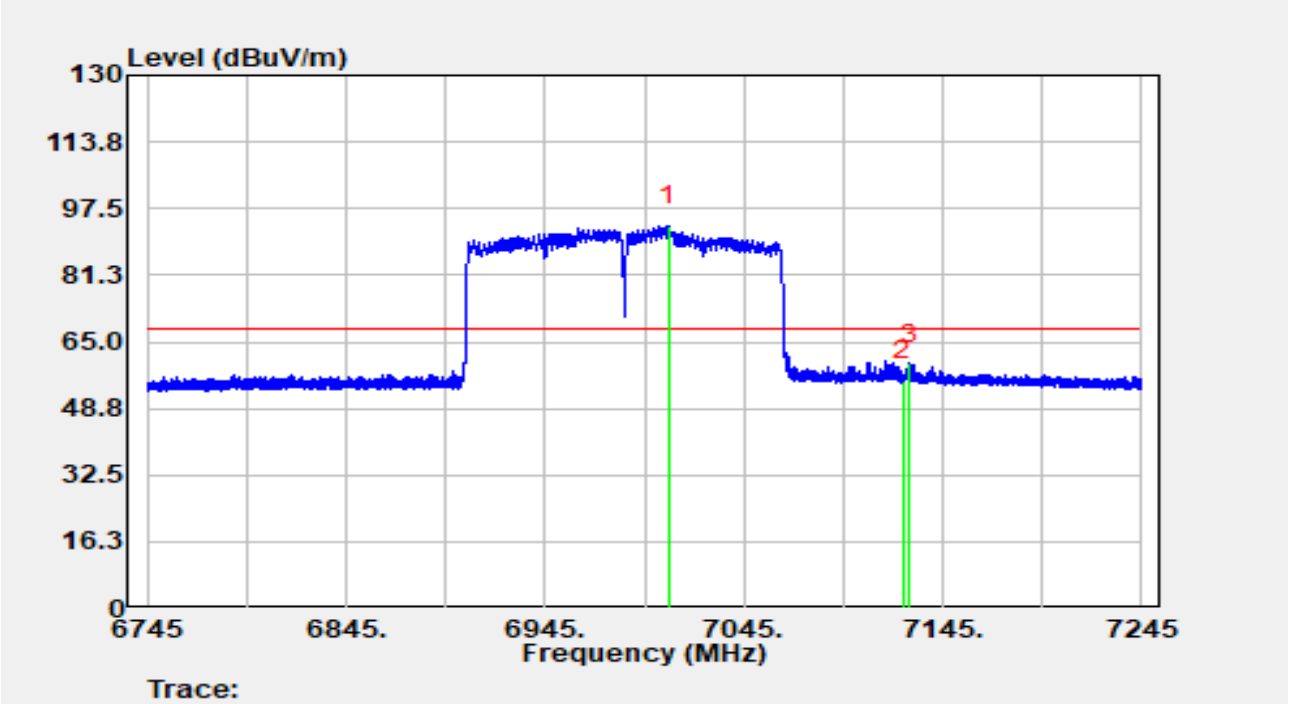


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		6964.100	60.39	43.48	103.87	N/A	N/A	Peak
2		7125.000	21.72	43.91	65.62	-22.58	88.20	Peak
3	*	7129.000	27.12	43.91	71.03	-17.17	88.20	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11ax-HE160 at 6985MHz		

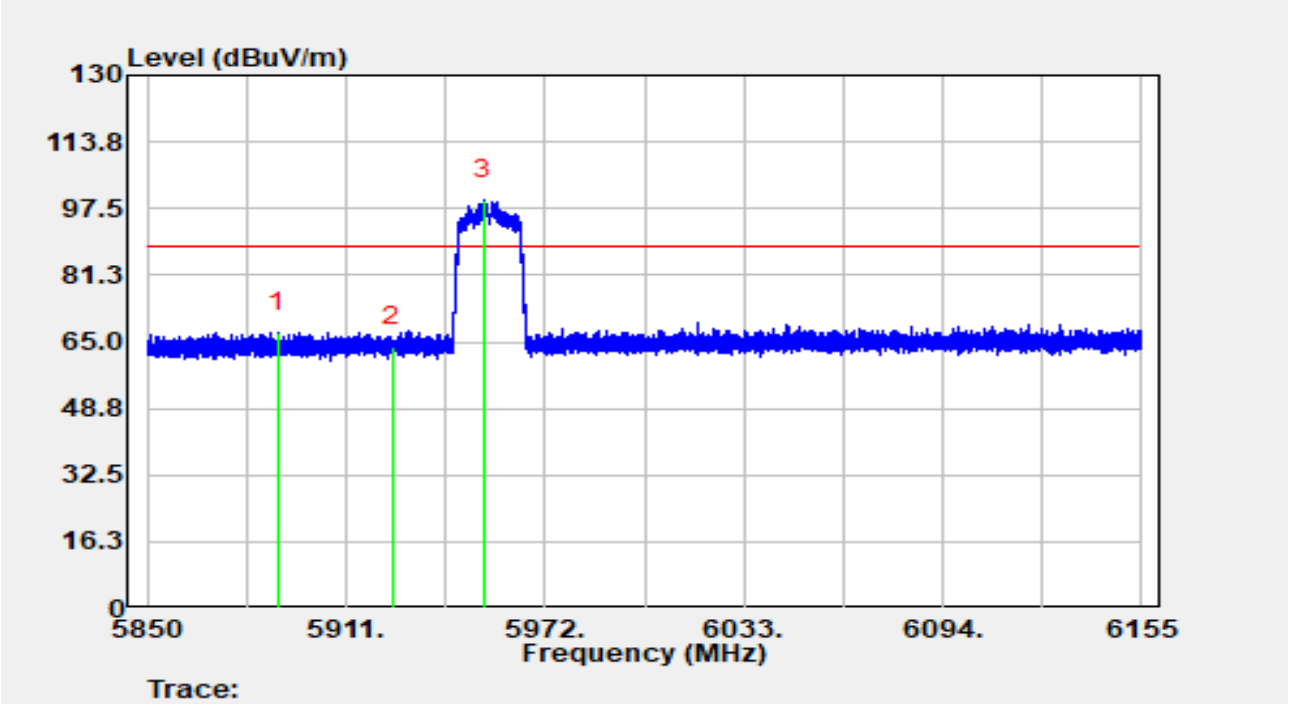


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7006.900	49.64	43.62	93.26	N/A	N/A	Average
2		7125.000	11.58	43.91	55.48	-12.72	68.20	Average
3	*	7128.600	15.88	43.91	59.79	-8.41	68.20	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5955MHz		

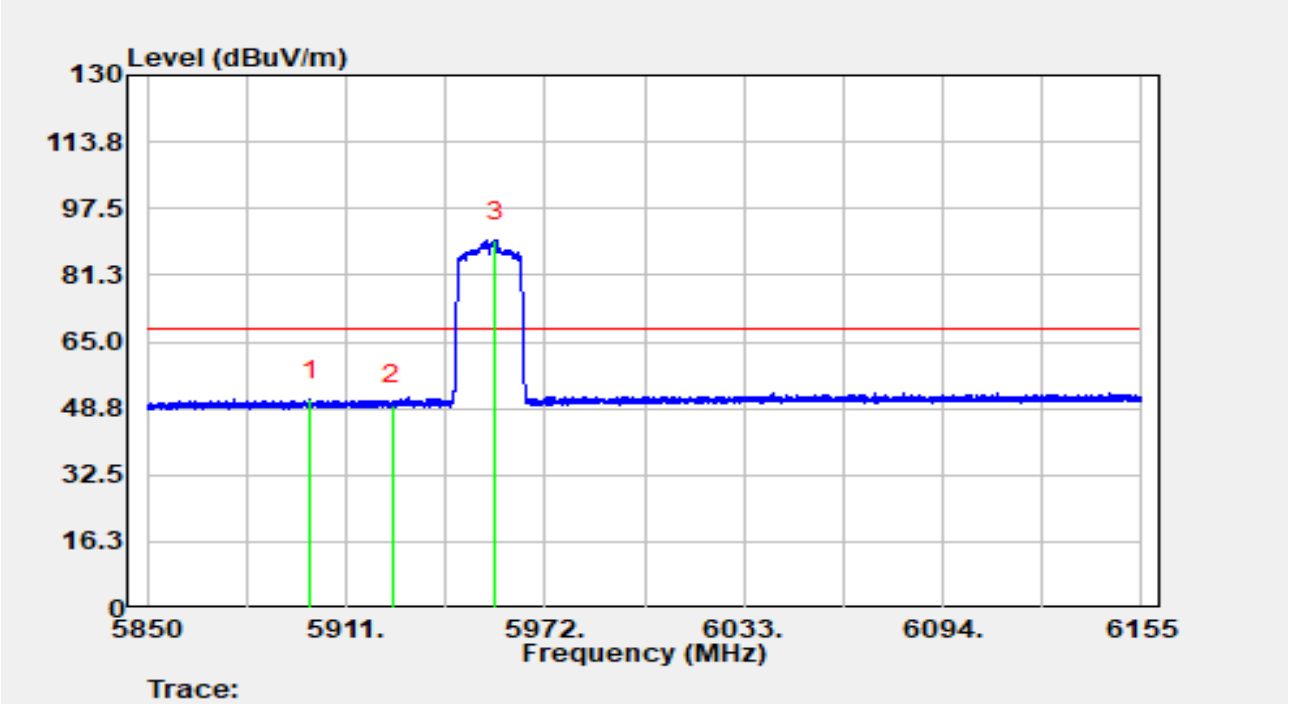


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5890.107	25.27	42.15	67.42	-20.78	88.20	Peak
2		5925.000	21.63	42.26	63.89	-24.31	88.20	Peak
3		5953.029	57.42	42.30	99.72	N/A	N/A	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5955MHz		

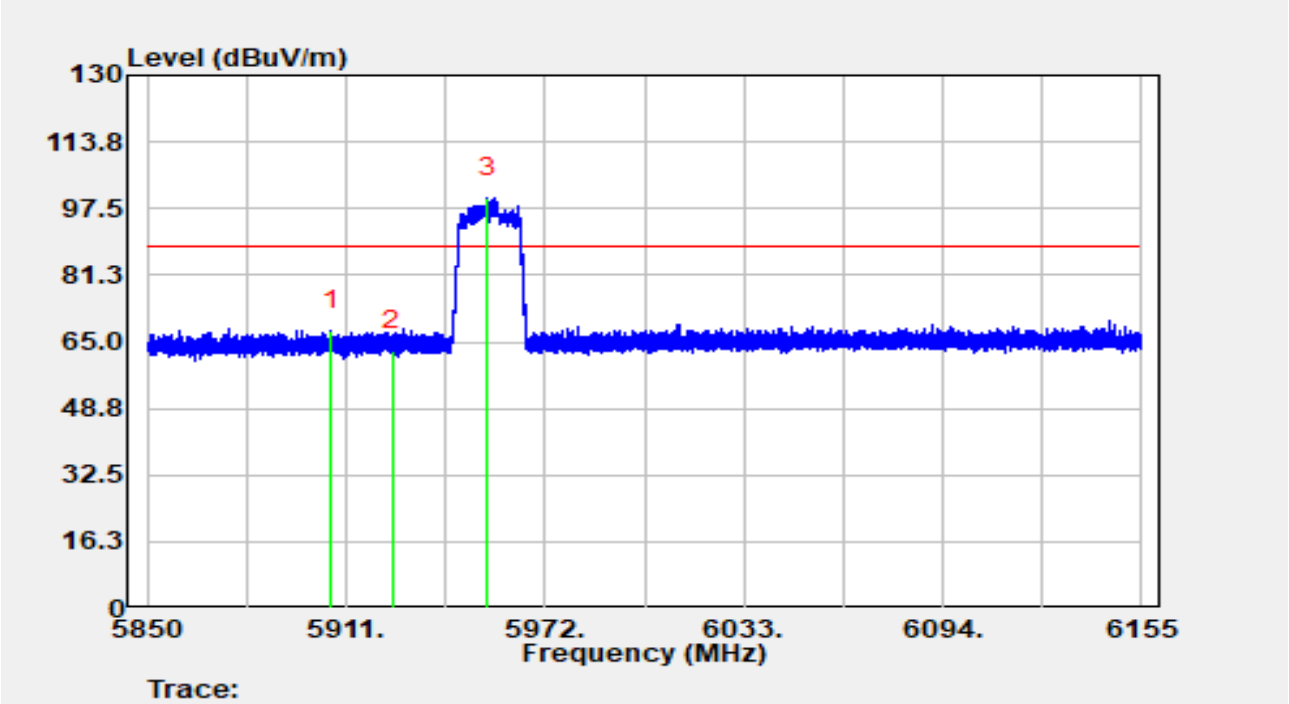


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5899.929	8.61	42.18	50.79	-17.41	68.20	Average
2		5925.000	7.51	42.26	49.77	-18.43	68.20	Average
3		5956.841	47.39	42.32	89.71	N/A	N/A	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5955MHz		

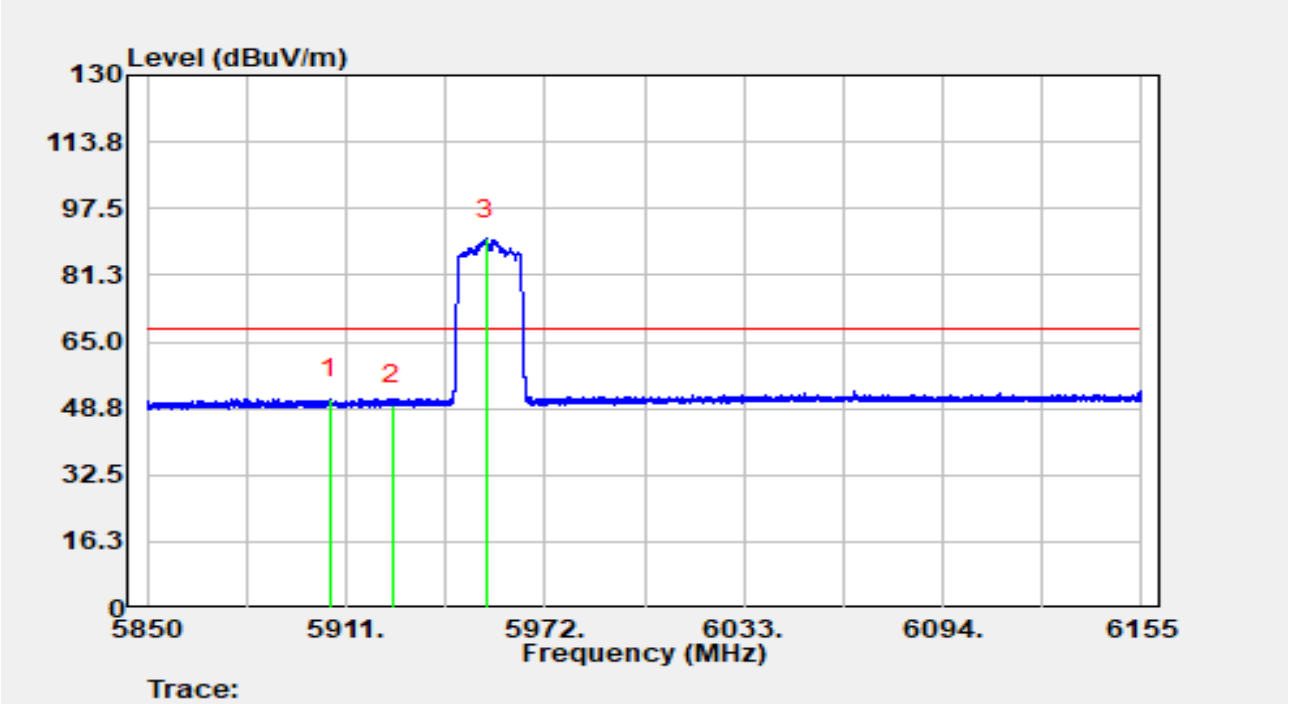


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5906.395	25.73	42.17	67.90	-20.30	88.20	Peak
2		5925.000	20.72	42.26	62.98	-25.22	88.20	Peak
3		5954.188	57.93	42.31	100.24	N/A	N/A	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5955MHz		

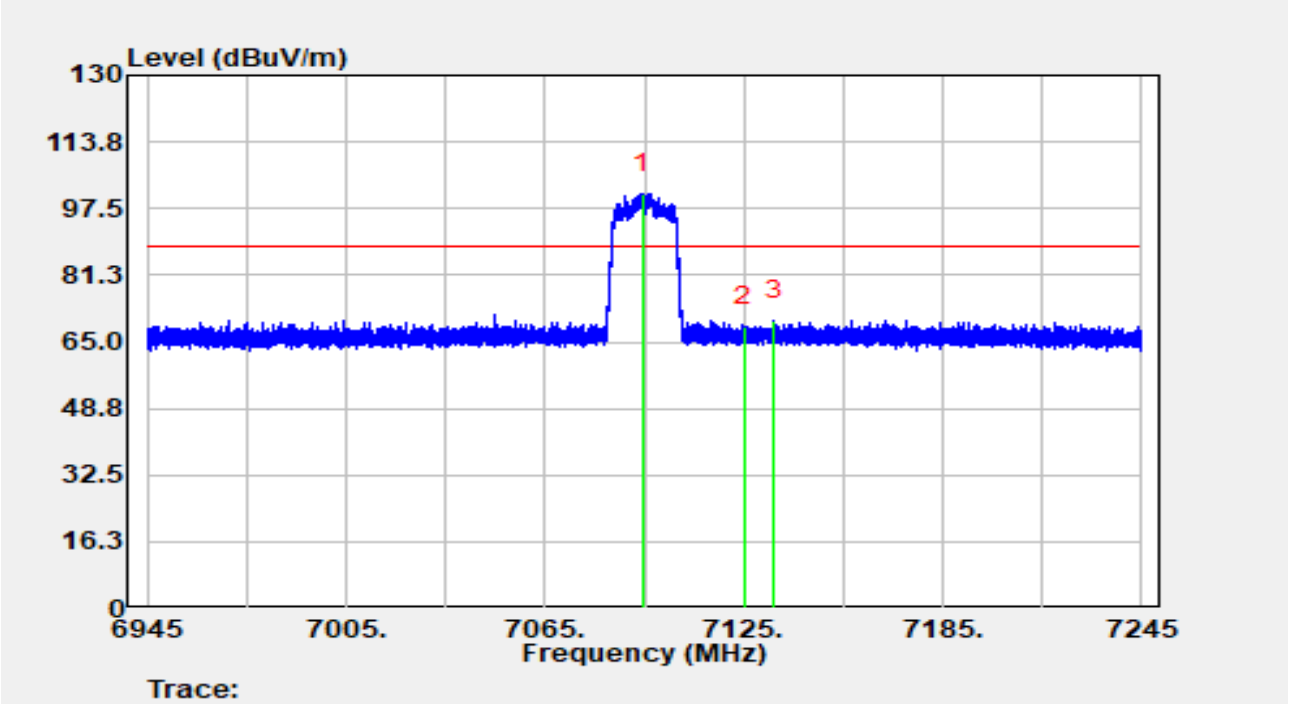


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5905.846	9.07	42.17	51.24	-16.96	68.20	Average
2		5925.000	7.36	42.26	49.61	-18.59	68.20	Average
3		5954.036	47.86	42.31	90.17	N/A	N/A	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 7095MHz		

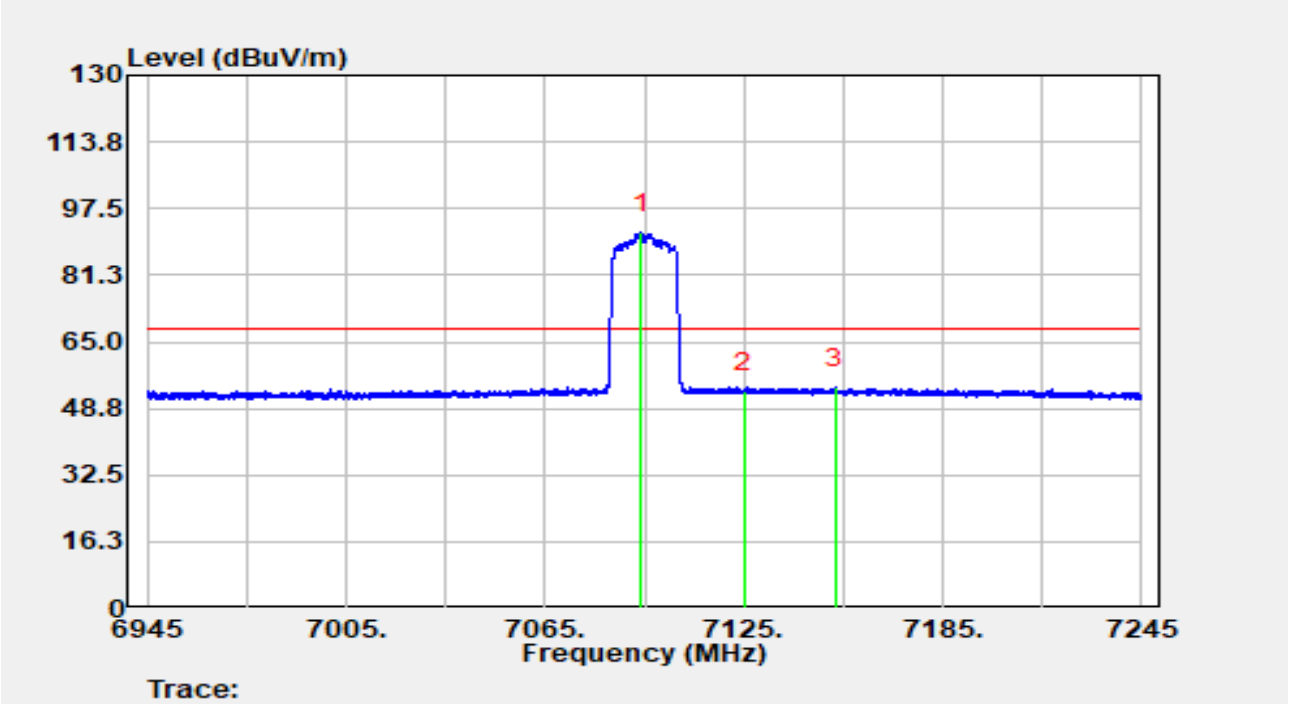


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7094.550	57.23	43.86	101.09	N/A	N/A	Peak
2		7125.000	24.90	43.91	68.81	-19.39	88.20	Peak
3	*	7134.210	26.41	43.92	70.33	-17.87	88.20	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 7095MHz		

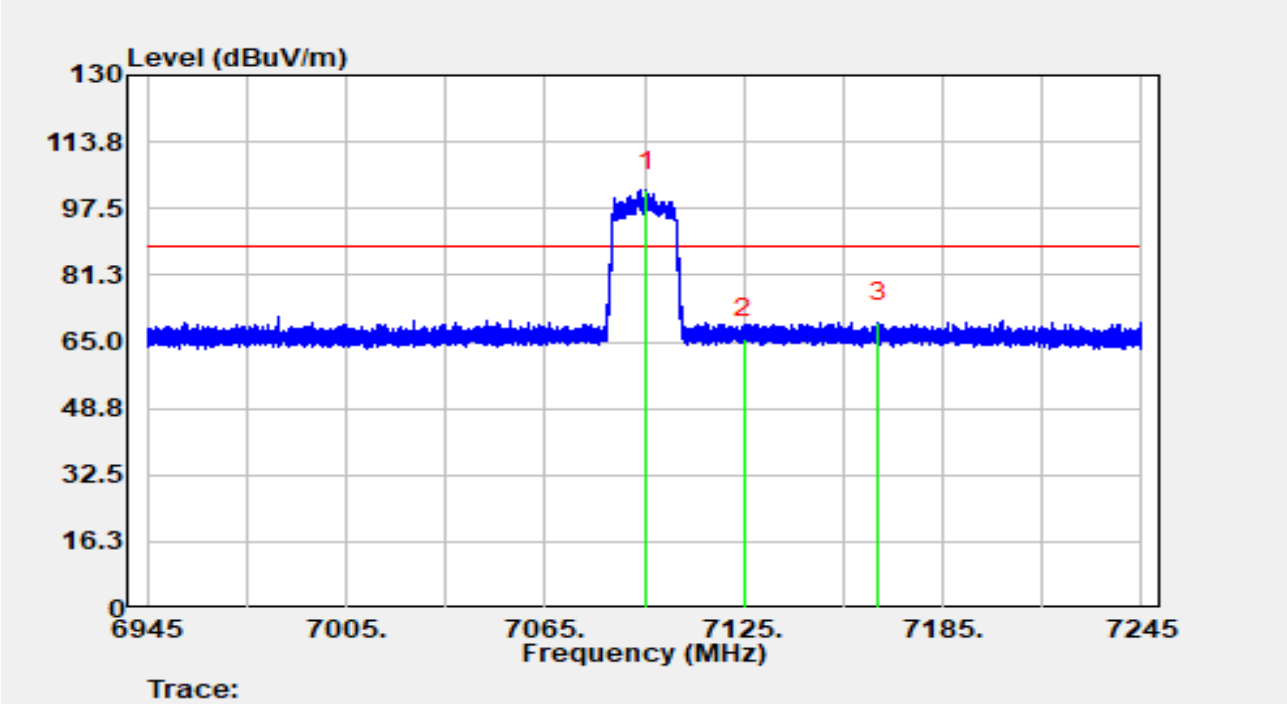


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7094.100	47.74	43.86	91.60	N/A	N/A	Average
2		7125.000	8.95	43.91	52.86	-15.34	68.20	Average
3	*	7152.450	9.85	43.95	53.80	-14.40	68.20	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 7095MHz		

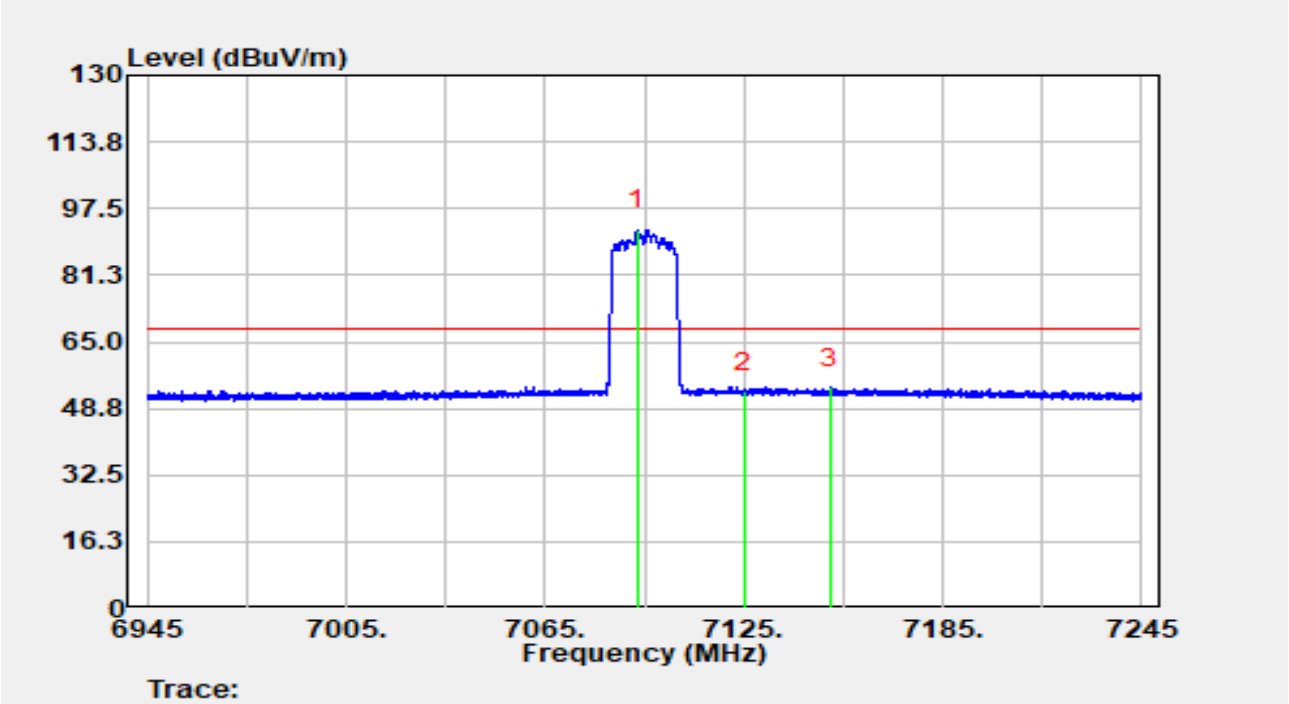


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7095.540	58.17	43.87	102.03	N/A	N/A	Peak
2		7125.000	22.05	43.91	65.95	-22.25	88.20	Peak
3	*	7165.710	25.88	43.96	69.84	-18.36	88.20	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 7095MHz		

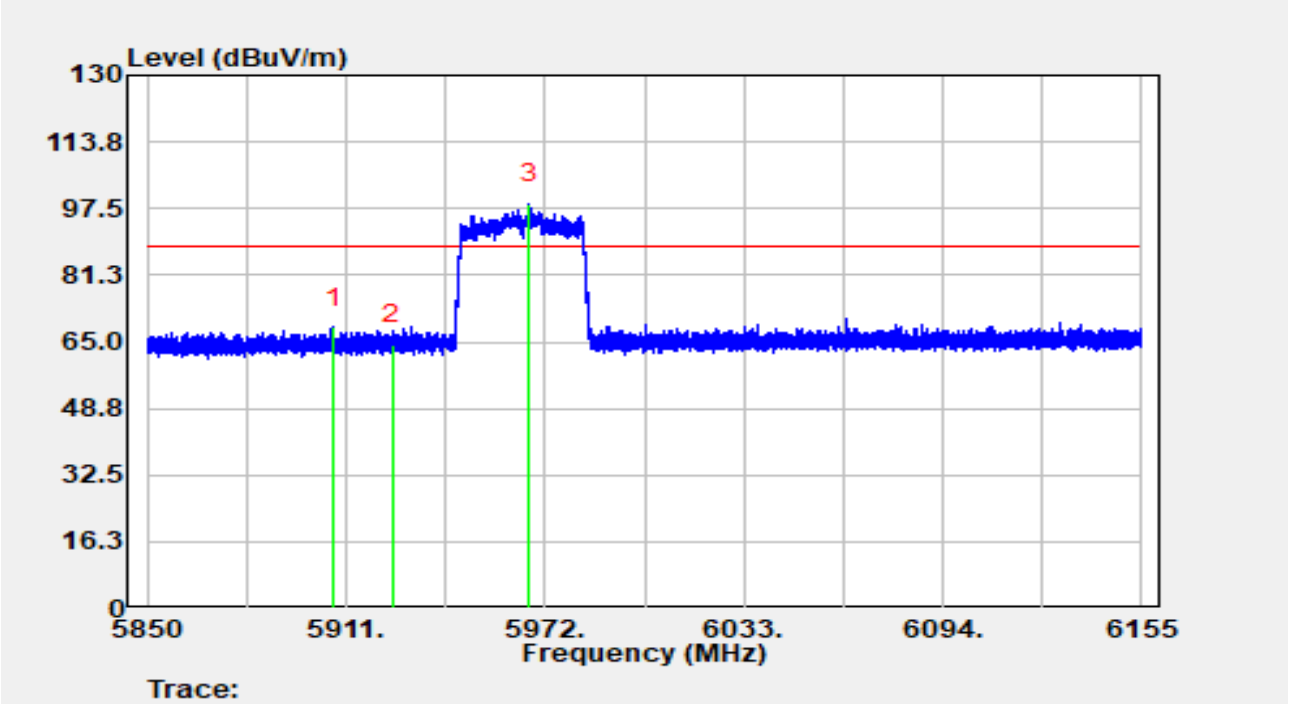


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7092.870	48.46	43.85	92.32	N/A	N/A	Average
2		7125.000	8.98	43.91	52.88	-15.32	68.20	Average
3	*	7150.890	9.79	43.95	53.75	-14.45	68.20	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 5965MHz		

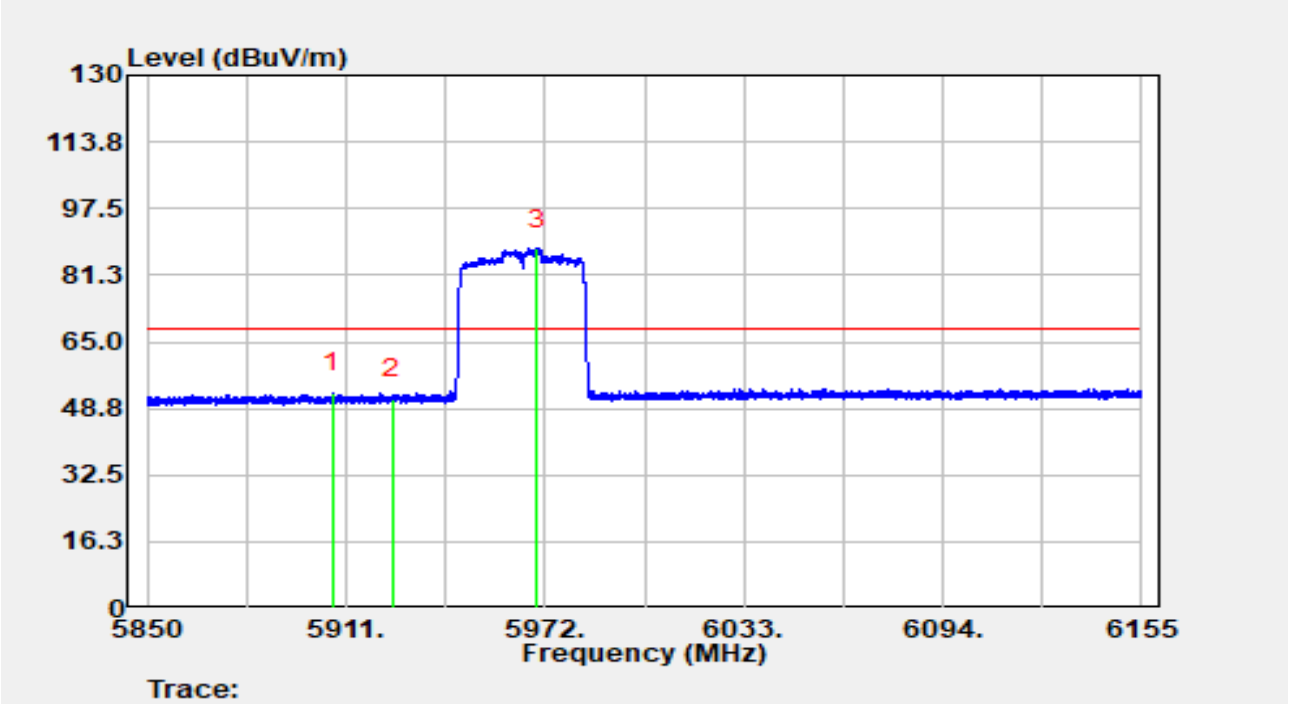


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5907.065	26.38	42.17	68.55	-19.65	88.20	Peak
2		5925.000	22.22	42.26	64.47	-23.73	88.20	Peak
3		5967.333	56.45	42.38	98.83	N/A	N/A	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 5965MHz		

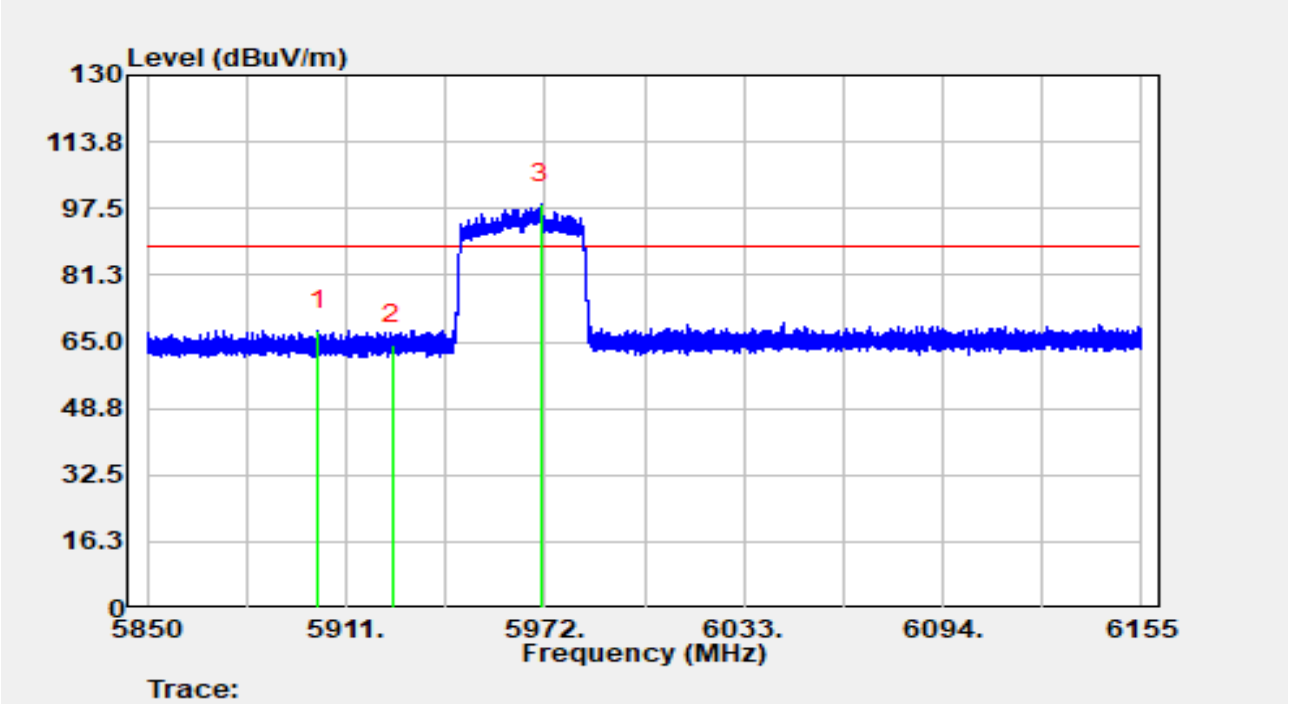


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5906.791	10.41	42.17	52.57	-15.63	68.20	Average
2		5925.000	8.93	42.26	51.19	-17.01	68.20	Average
3		5969.682	45.39	42.39	87.78	N/A	N/A	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 5965MHz		

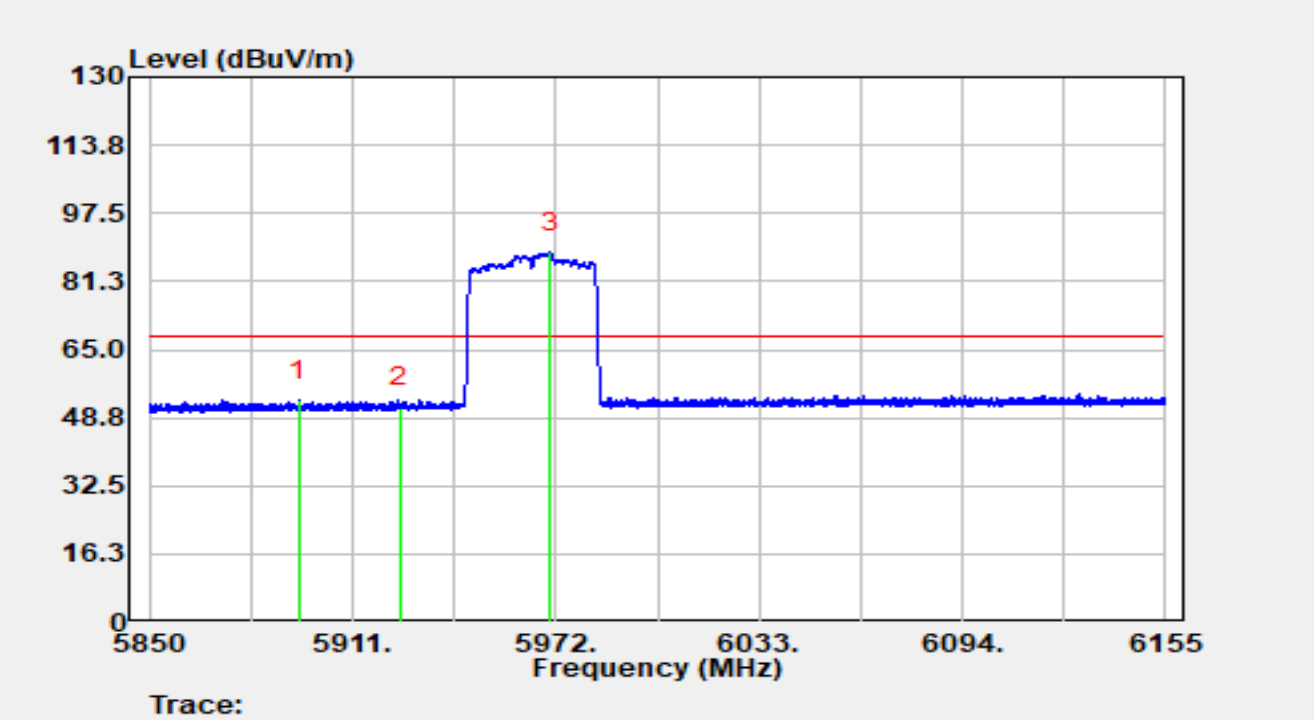


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5902.277	25.59	42.18	67.77	-20.43	88.20	Peak
2		5925.000	22.24	42.26	64.50	-23.70	88.20	Peak
3		5970.719	56.43	42.40	98.83	N/A	N/A	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 5965MHz		

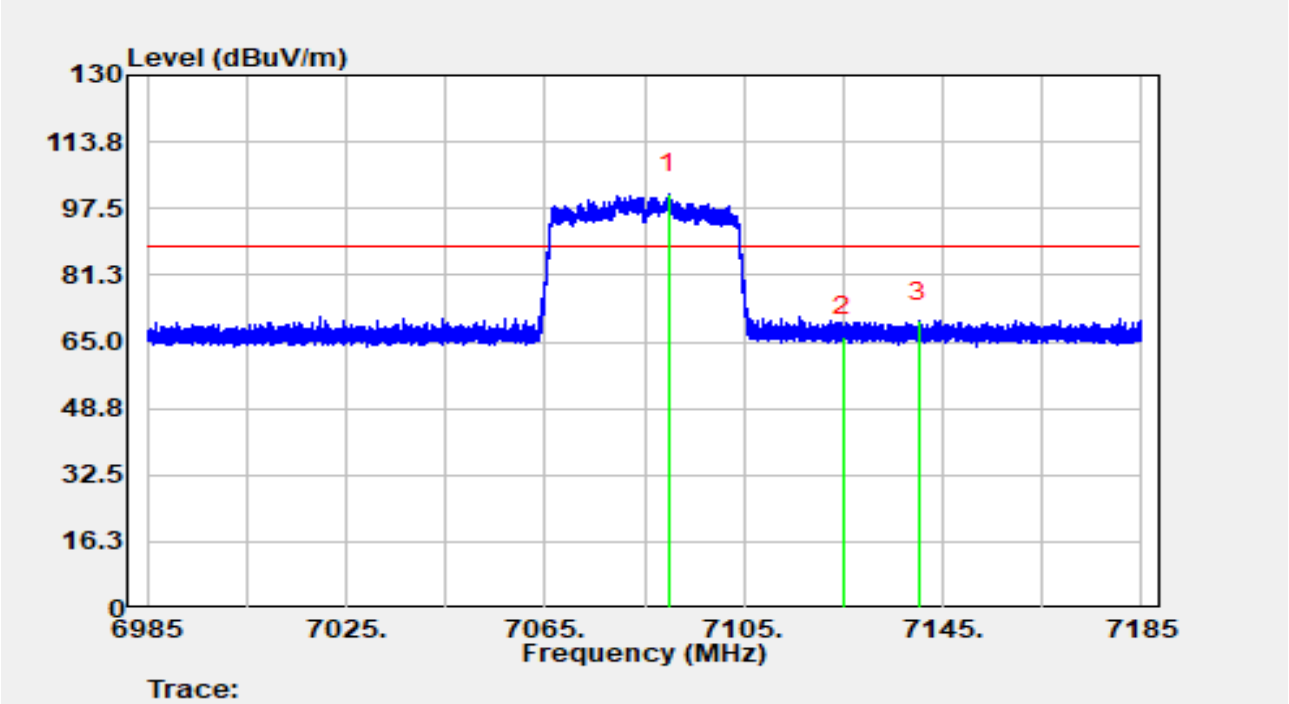


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5895.018	10.72	42.18	52.90	-15.30	68.20	Average
2		5925.000	9.00	42.26	51.25	-16.95	68.20	Average
3		5970.353	45.69	42.40	88.08	N/A	N/A	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 7085MHz		

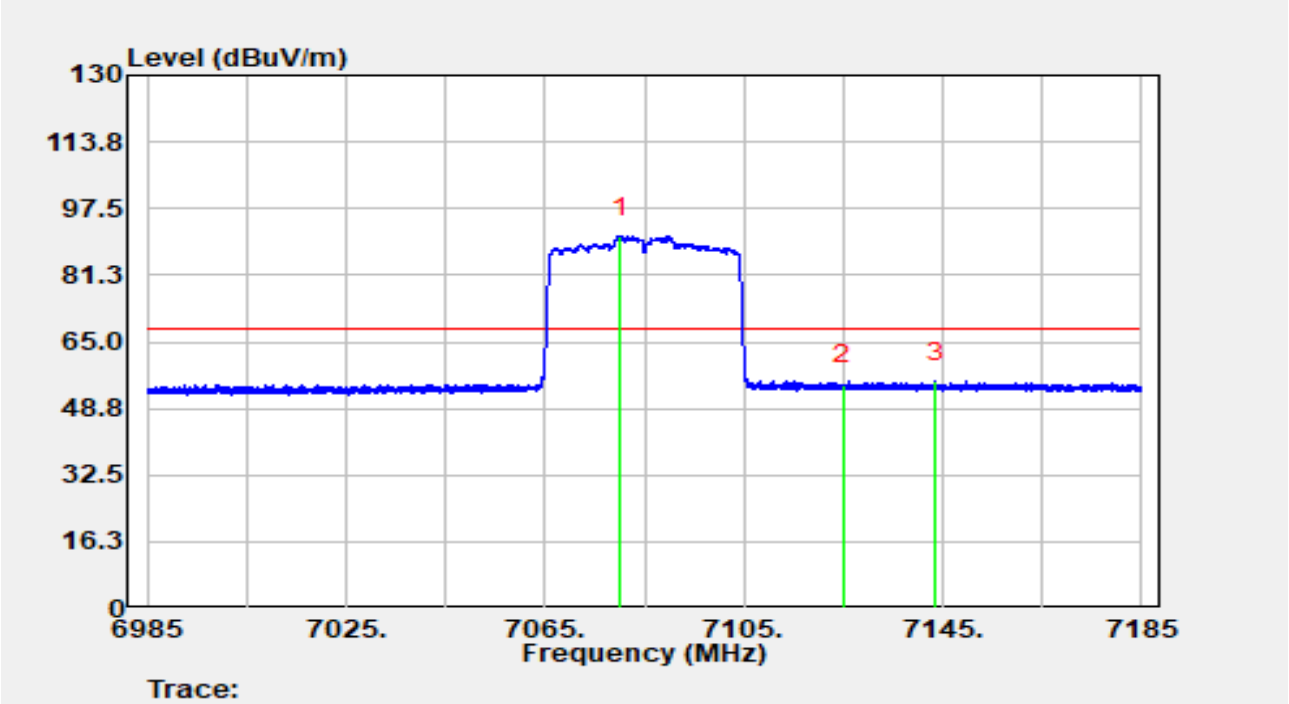


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7089.860	57.39	43.84	101.23	N/A	N/A	Peak
2		7125.000	22.42	43.91	66.32	-21.88	88.20	Peak
3	*	7140.040	26.04	43.93	69.98	-18.22	88.20	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 7085MHz		

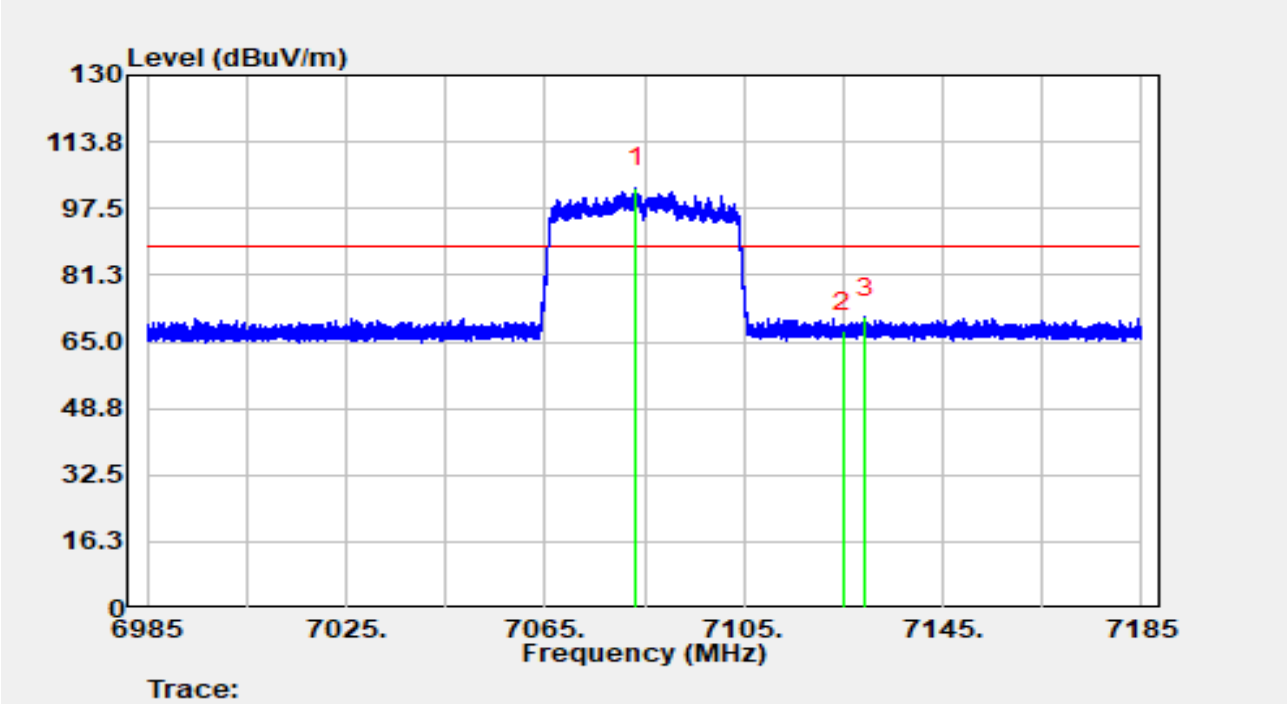


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7080.100	46.92	43.83	90.75	N/A	N/A	Average
2		7125.000	10.66	43.91	54.57	-13.63	68.20	Average
3	*	7143.520	11.35	43.94	55.29	-12.91	68.20	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 7085MHz		

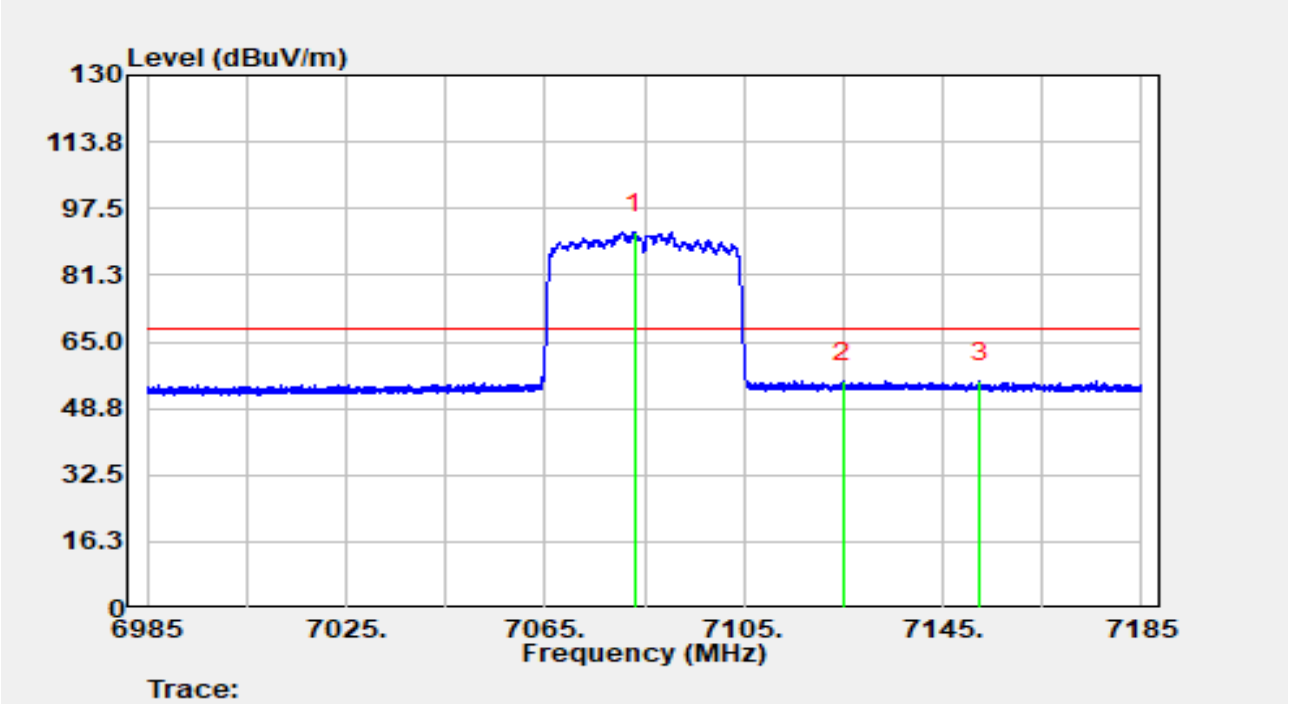


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7083.180	58.77	43.83	102.60	N/A	N/A	Peak
2		7125.000	23.69	43.91	67.59	-20.61	88.20	Peak
3	*	7129.360	27.12	43.91	71.03	-17.17	88.20	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT40 at 7085MHz		

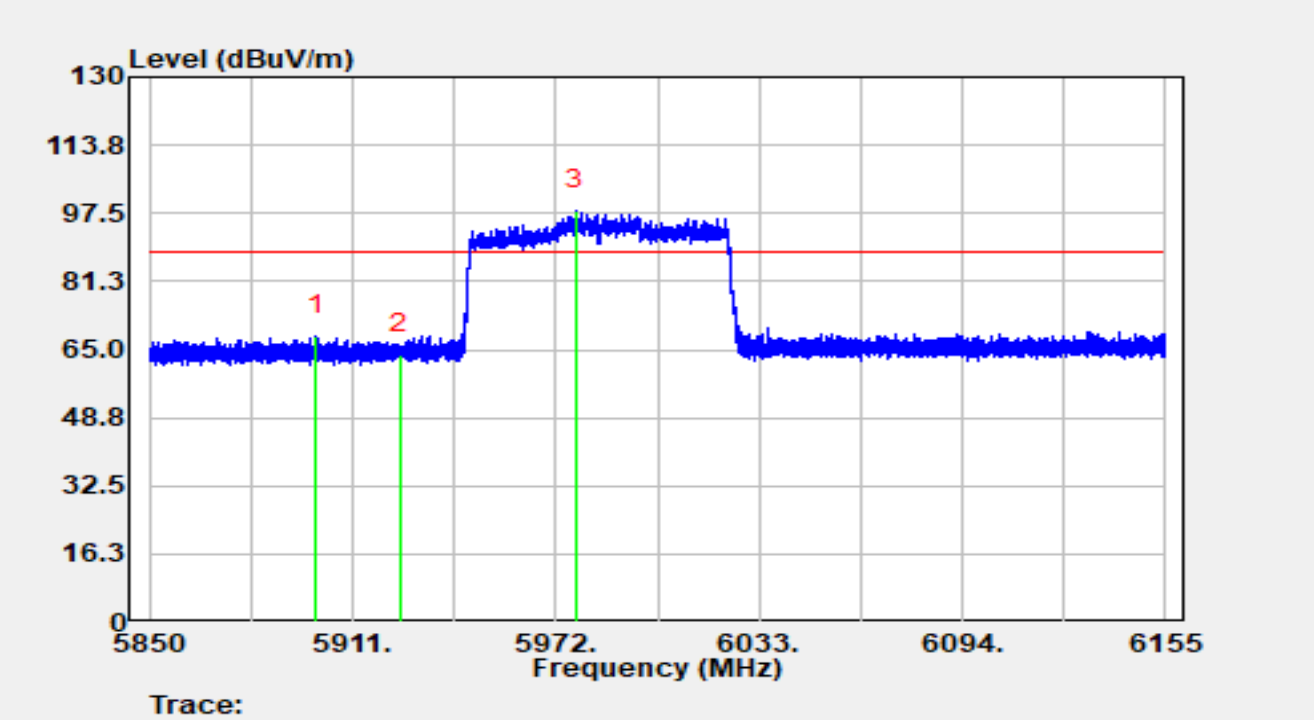


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7082.960	47.89	43.83	91.72	N/A	N/A	Average
2		7125.000	11.42	43.91	55.32	-12.88	68.20	Average
3	*	7152.480	11.42	43.95	55.37	-12.83	68.20	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 5985MHz		

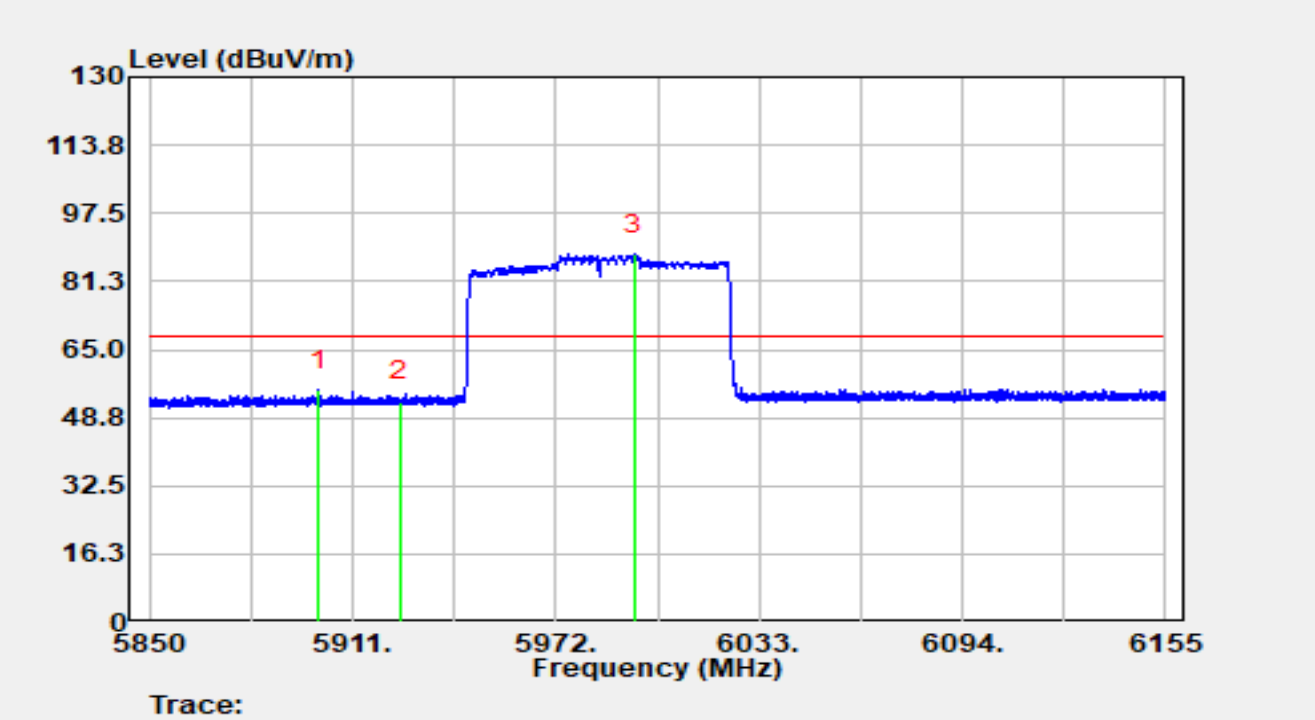


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5900.050	26.06	42.18	68.24	-19.96	88.20	Peak
2		5925.000	21.52	42.26	63.77	-24.43	88.20	Peak
3		5978.039	55.75	42.44	98.19	N/A	N/A	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 5985MHz		

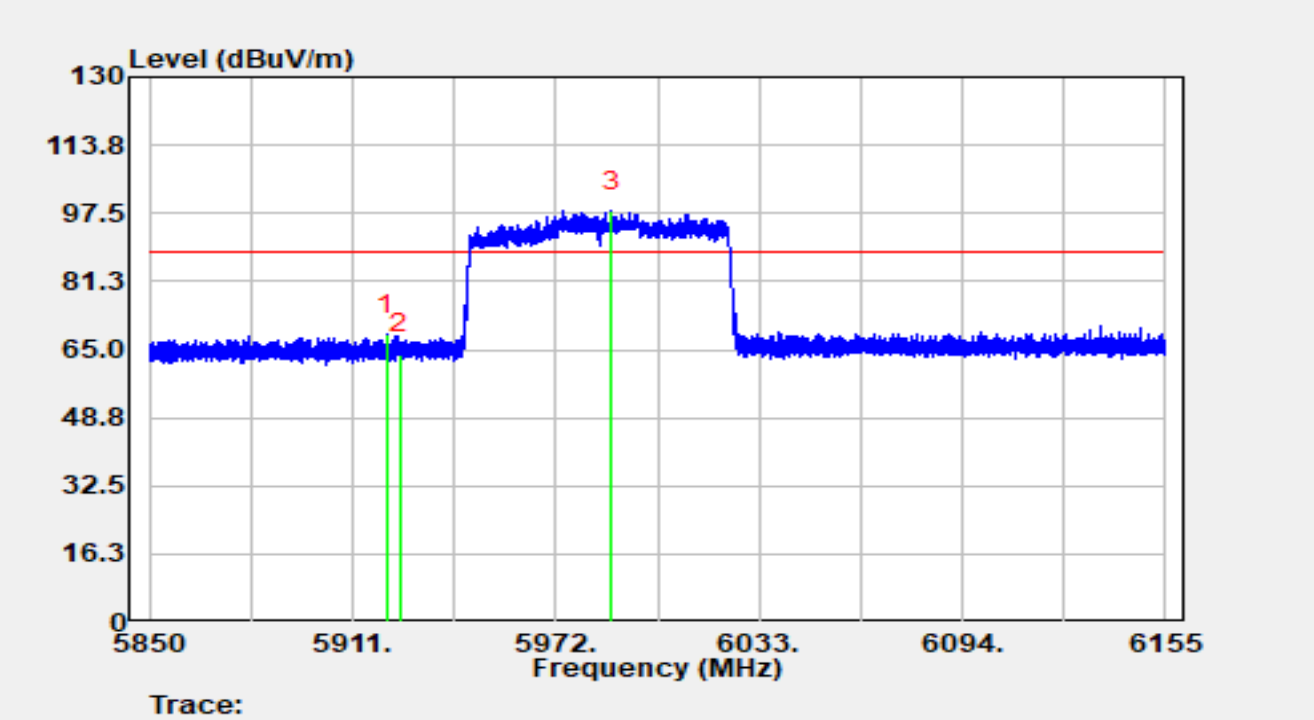


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5900.813	13.19	42.18	55.37	-12.83	68.20	Average
2		5925.000	10.32	42.26	52.58	-15.62	68.20	Average
3		5995.638	45.31	42.46	87.77	N/A	N/A	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 5985MHz		

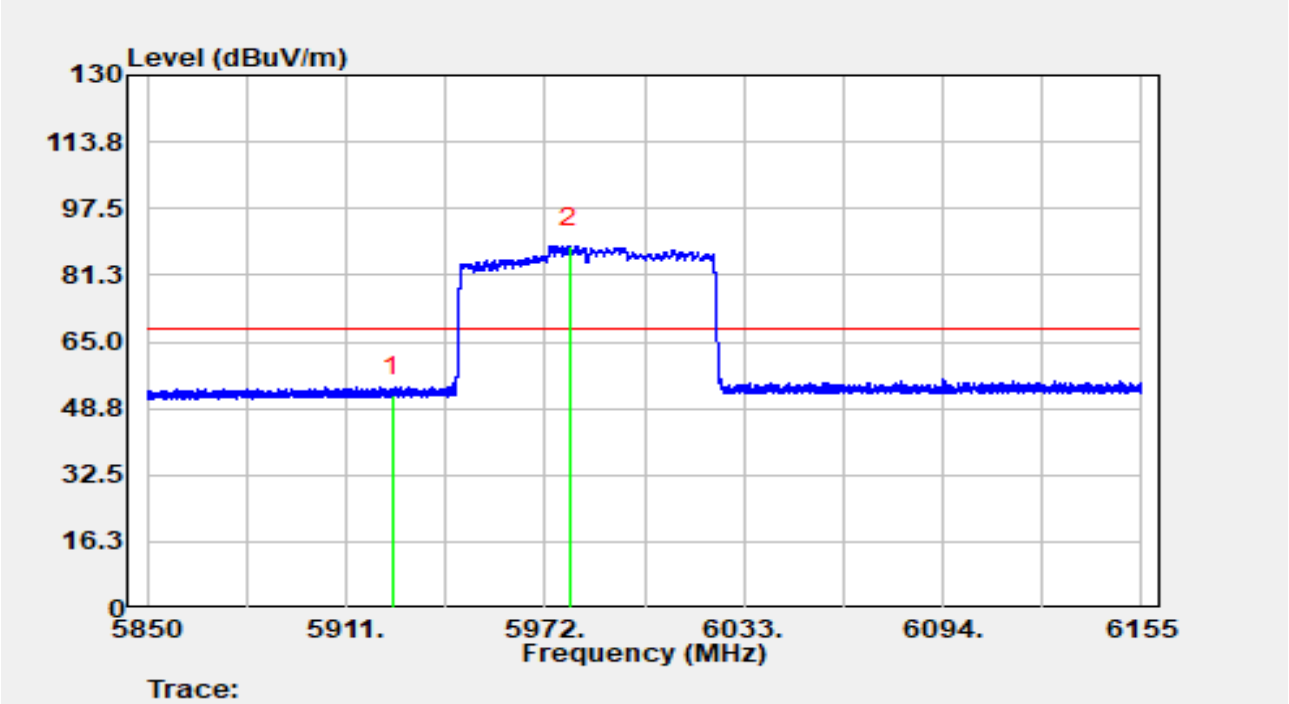


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5921.187	26.39	42.22	68.62	-19.58	88.20	Peak
2		5925.000	21.75	42.26	64.01	-24.19	88.20	Peak
3		5988.806	55.47	42.46	97.93	N/A	N/A	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 5985MHz		

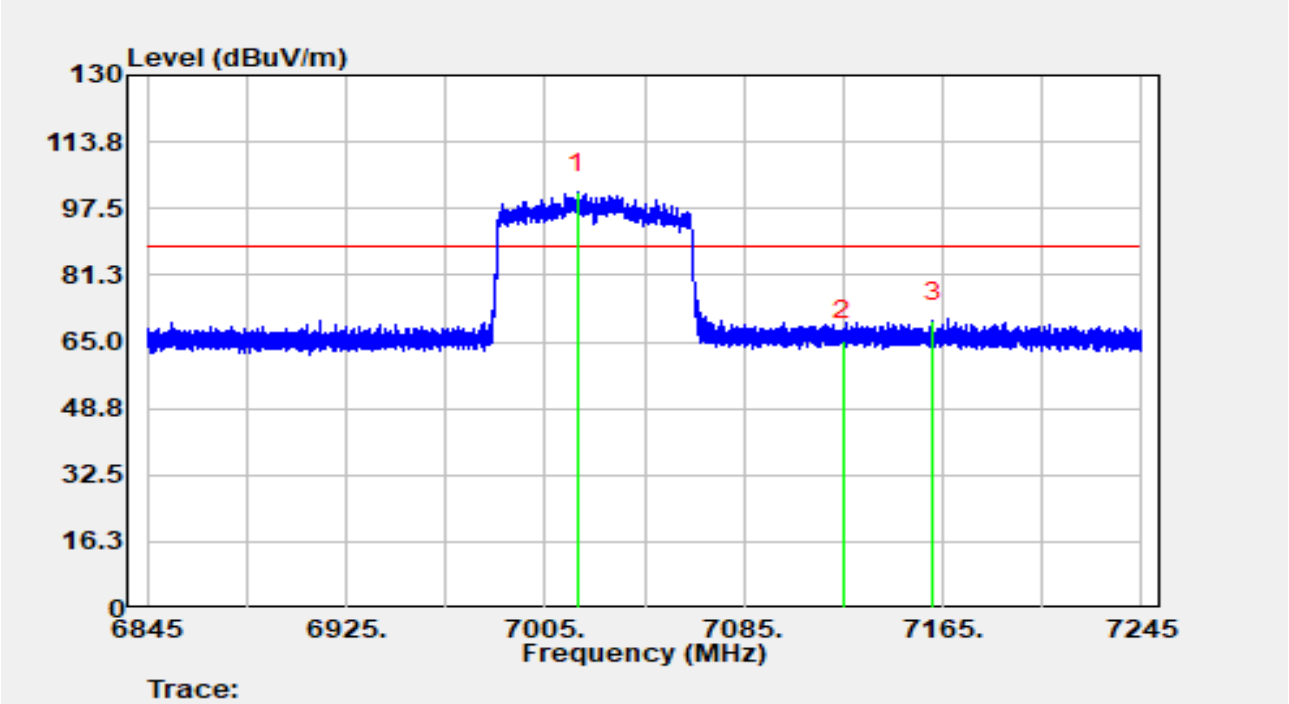


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5925.000	9.70	42.26	51.95	-16.25	68.20	Average
2		5979.534	45.84	42.45	88.29	N/A	N/A	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 7025MHz		

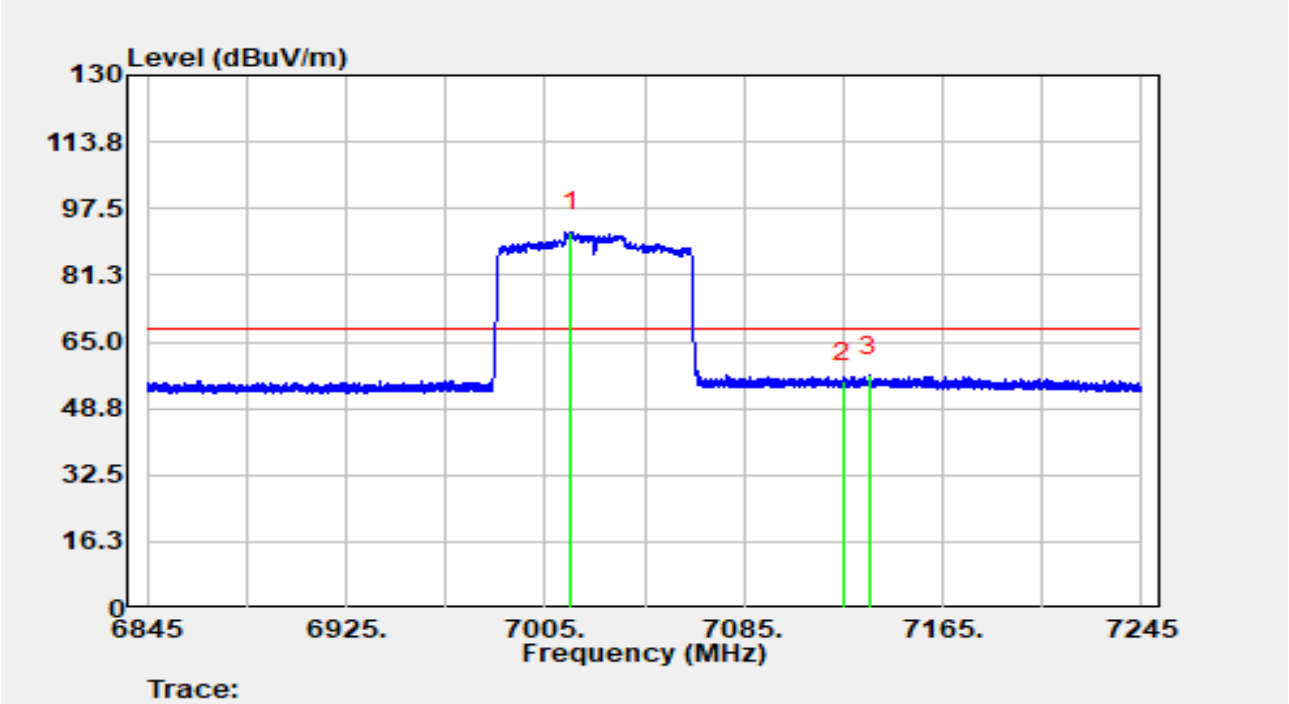


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7018.200	57.65	43.66	101.31	N/A	N/A	Peak
2		7125.000	21.48	43.91	65.38	-22.82	88.20	Peak
3	*	7161.240	26.18	43.96	70.14	-18.06	88.20	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 7025MHz		

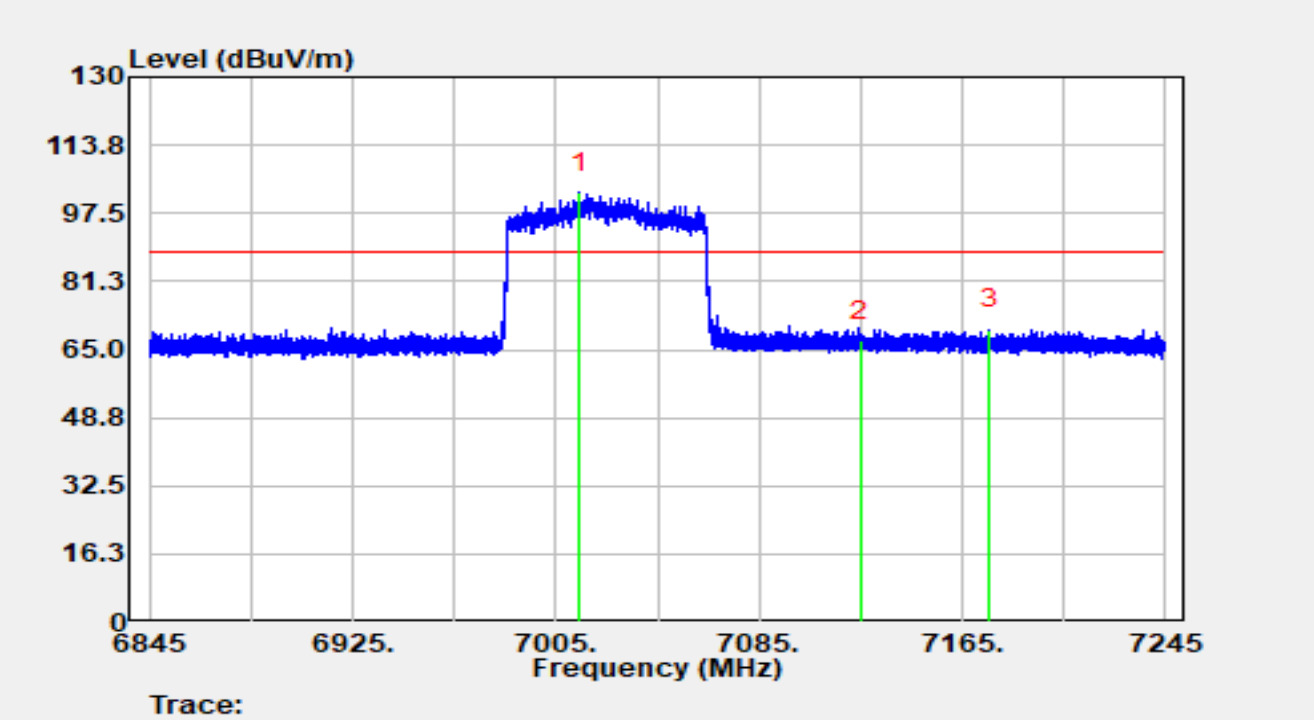


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7015.640	48.11	43.65	91.76	N/A	N/A	Average
2		7125.000	11.39	43.91	55.29	-12.91	68.20	Average
3	*	7135.520	12.81	43.92	56.74	-11.46	68.20	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 7025MHz		

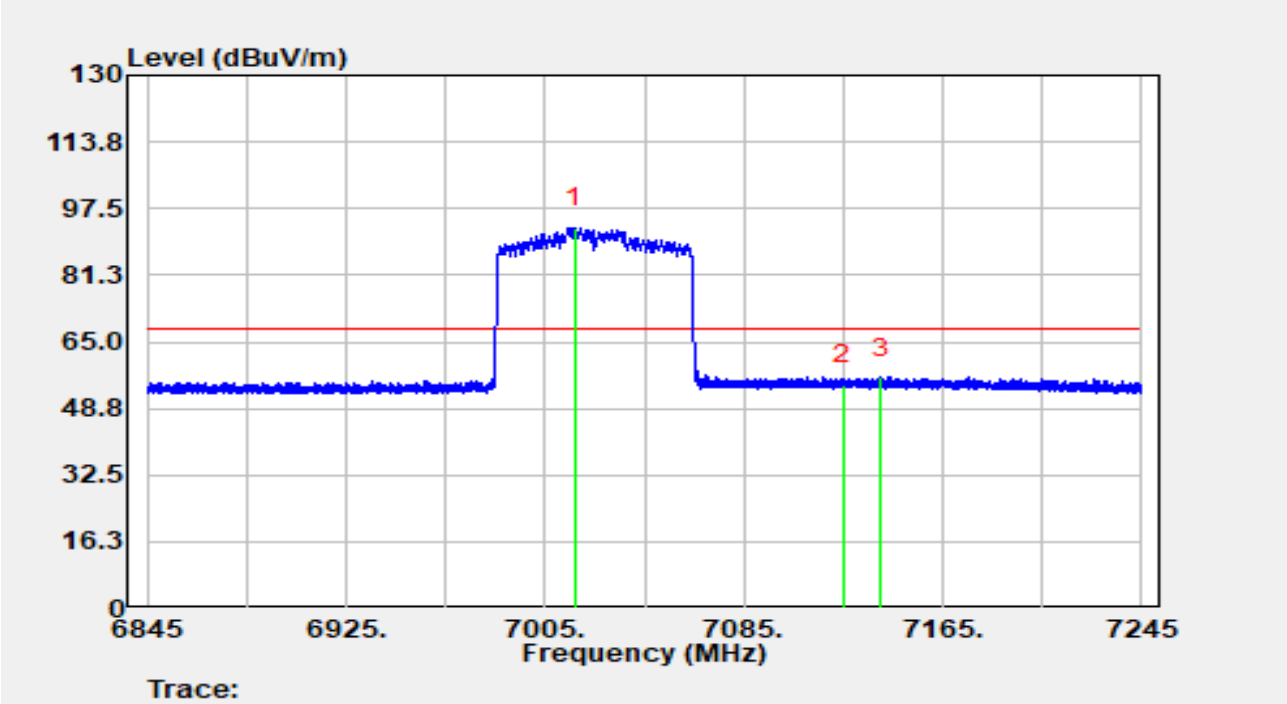


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7014.440	58.74	43.65	102.39	N/A	N/A	Peak
2		7125.000	23.22	43.91	67.12	-21.08	88.20	Peak
3	*	7175.680	25.88	43.96	69.84	-18.36	88.20	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT80 at 7025MHz		

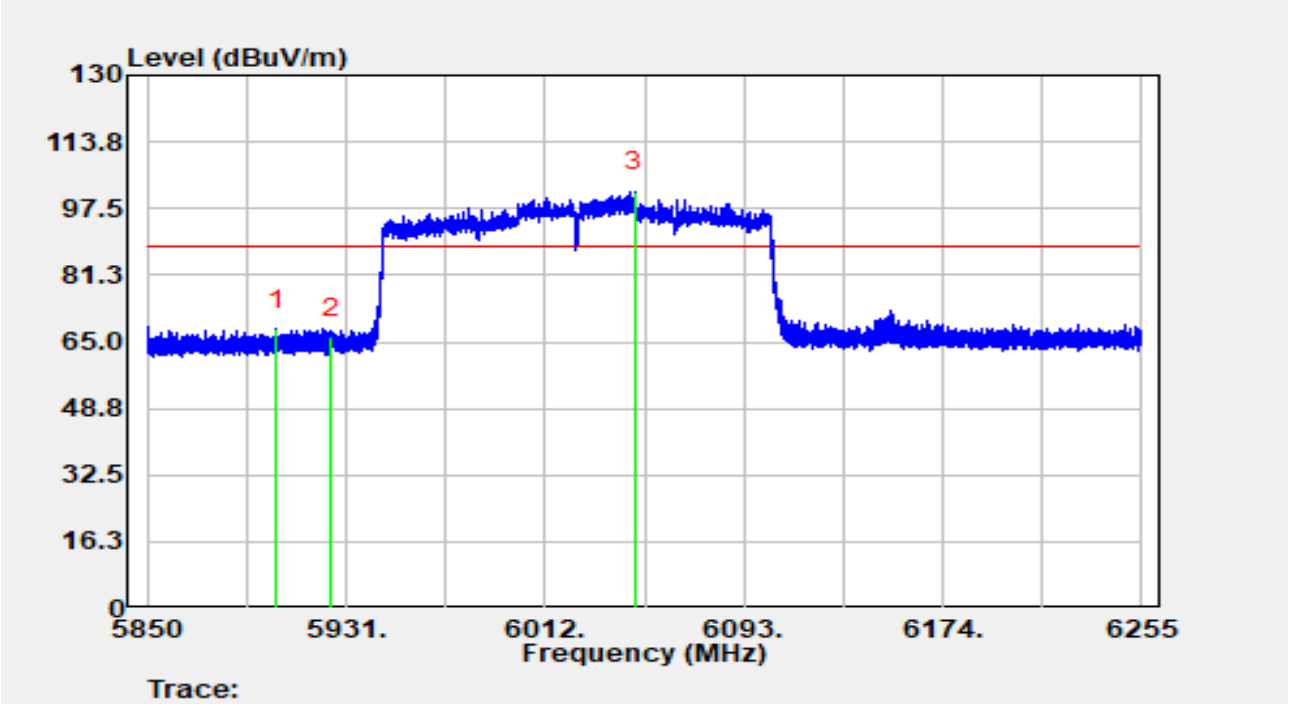


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7016.800	49.24	43.66	92.89	N/A	N/A	Average
2		7125.000	10.72	43.91	54.63	-13.57	68.20	Average
3	*	7139.960	12.46	43.93	56.39	-11.81	68.20	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT160 at 6025MHz		

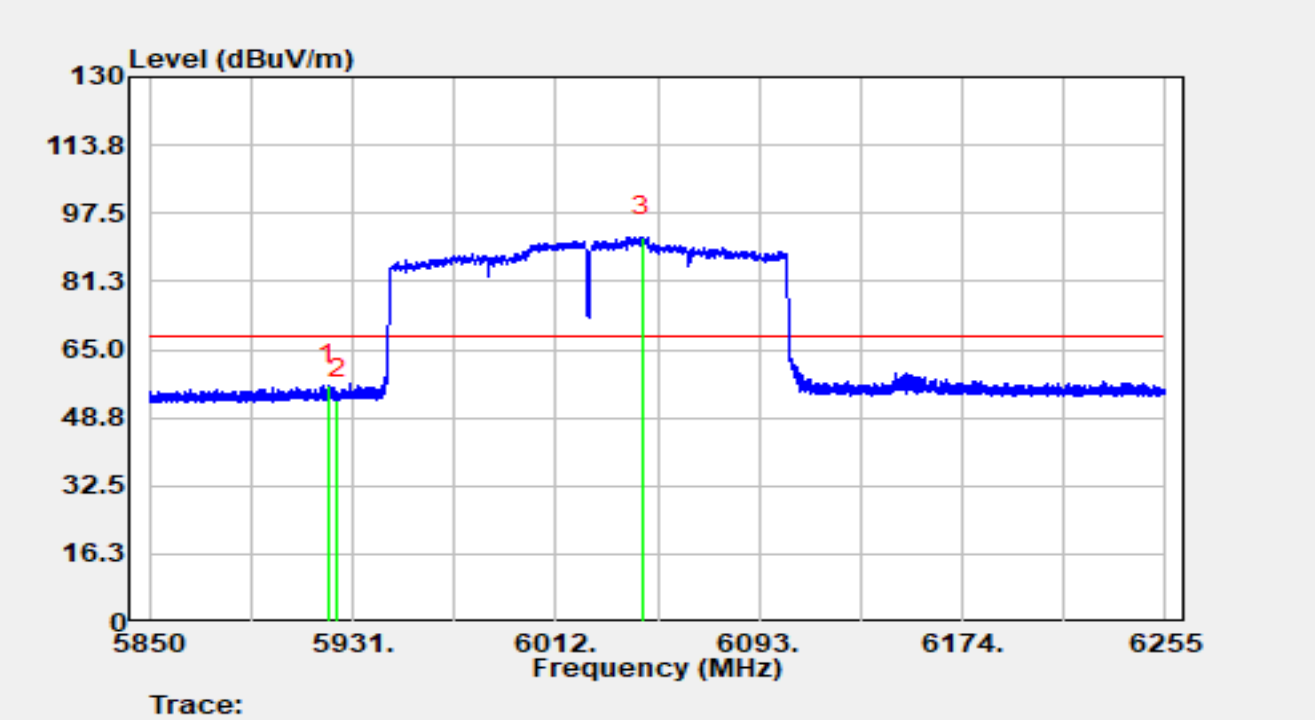


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5902.771	25.89	42.18	68.07	-20.13	88.20	Peak
2		5925.000	23.73	42.26	65.99	-22.21	88.20	Peak
3		6048.288	58.94	42.63	101.57	N/A	N/A	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT160 at 6025MHz		

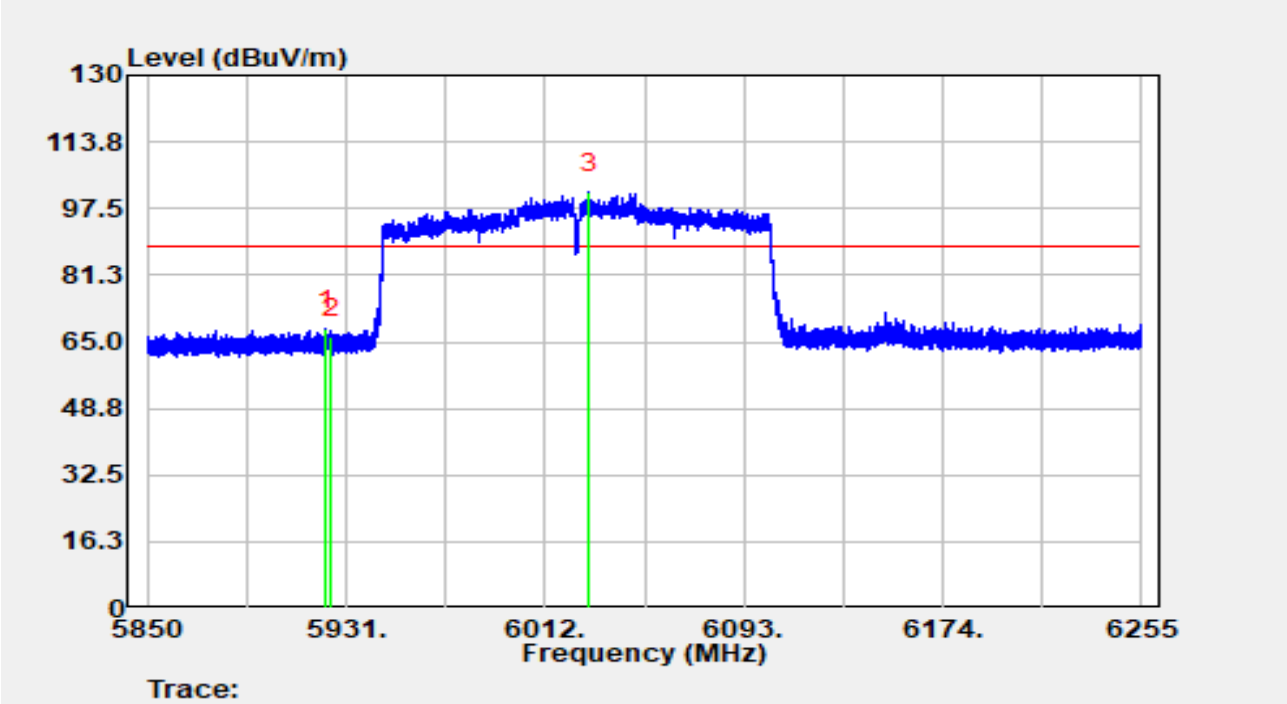


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5921.037	14.34	42.22	56.56	-11.64	68.20	Average
2		5925.000	10.79	42.26	53.04	-15.16	68.20	Average
3		6046.142	49.22	42.63	91.85	N/A	N/A	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT160 at 6025MHz		

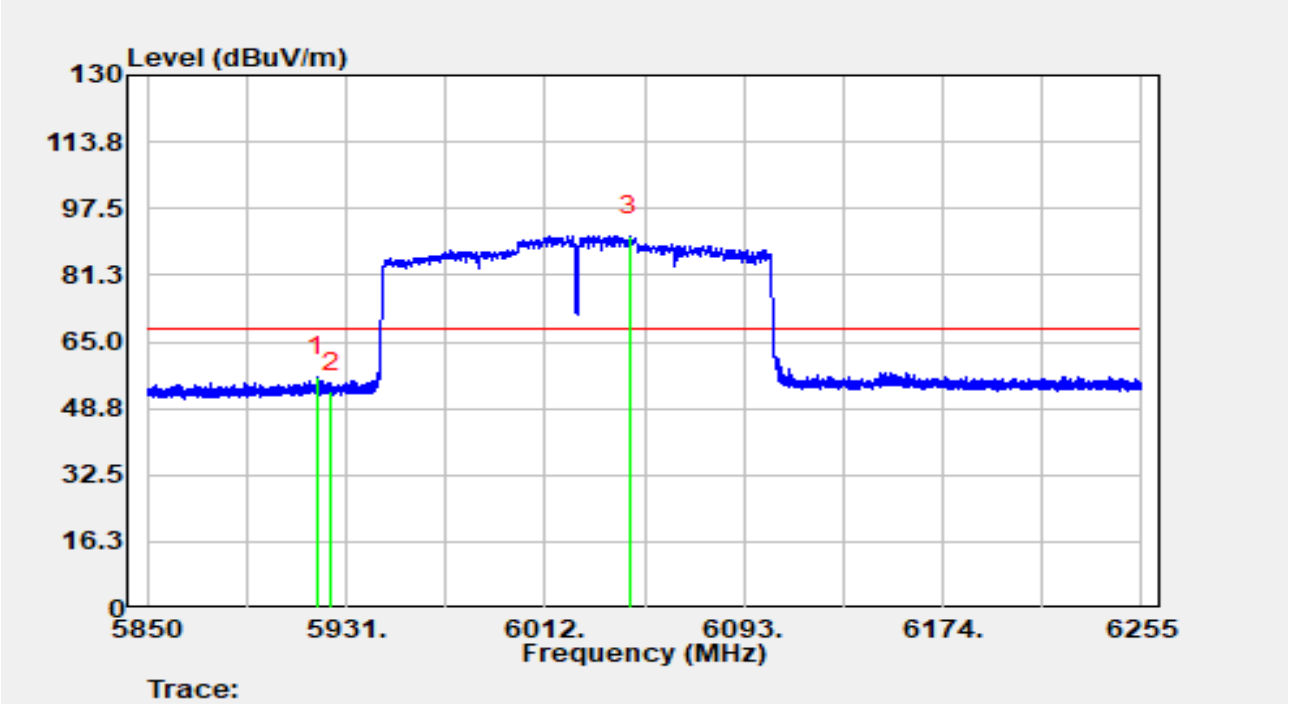


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5922.738	25.82	42.24	68.05	-20.15	88.20	Peak
2		5925.000	23.92	42.26	66.17	-22.03	88.20	Peak
3		6030.022	58.85	42.60	101.45	N/A	N/A	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT160 at 6025MHz		

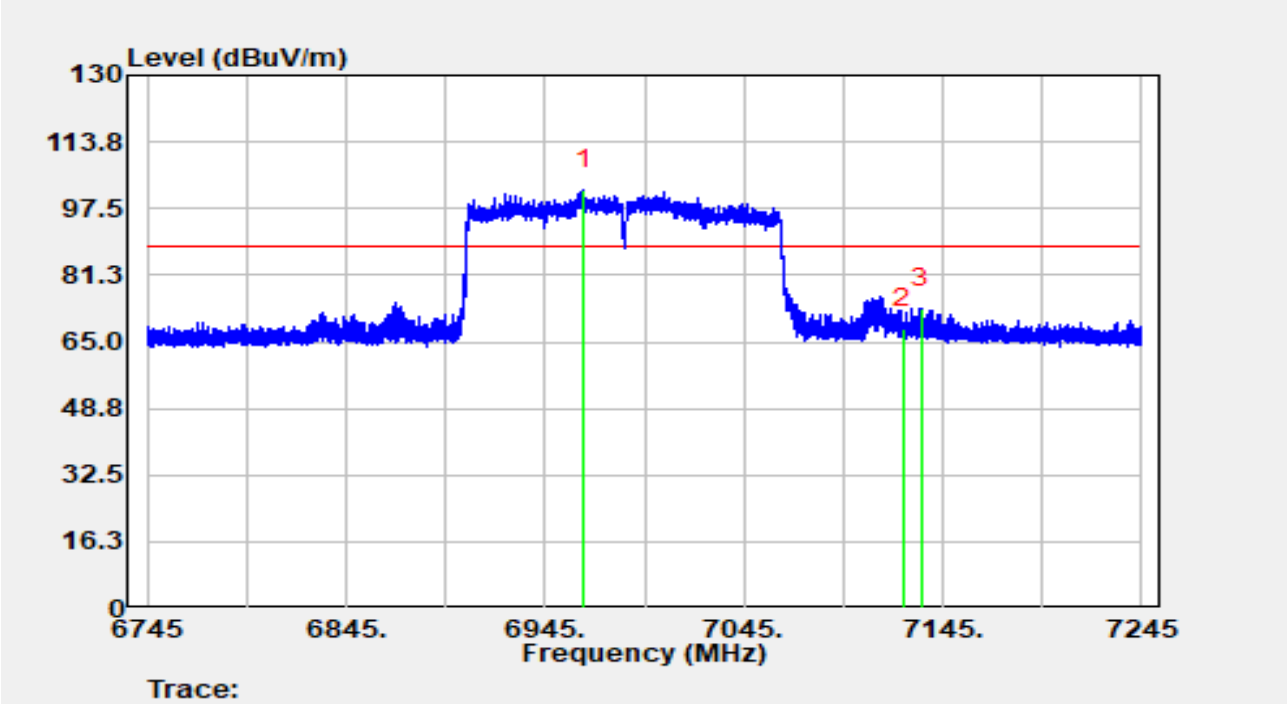


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	5918.972	14.35	42.21	56.56	-11.64	68.20	Average
2		5925.000	10.64	42.26	52.89	-15.31	68.20	Average
3		6046.627	48.16	42.63	90.79	N/A	N/A	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT160 at 6985MHz		

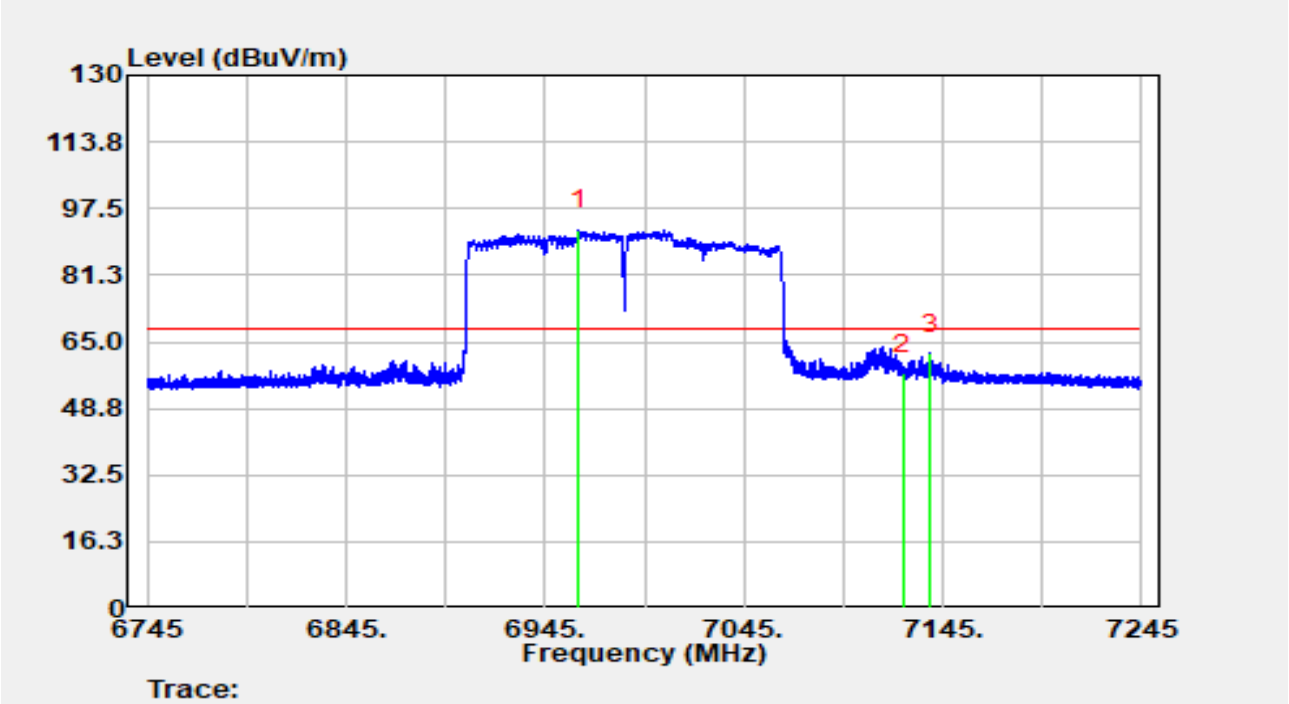


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		6964.400	58.57	43.48	102.04	N/A	N/A	Peak
2		7125.000	24.44	43.91	68.34	-19.86	88.20	Peak
3	*	7134.400	29.27	43.92	73.19	-15.01	88.20	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Horizontal
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT160 at 6985MHz		

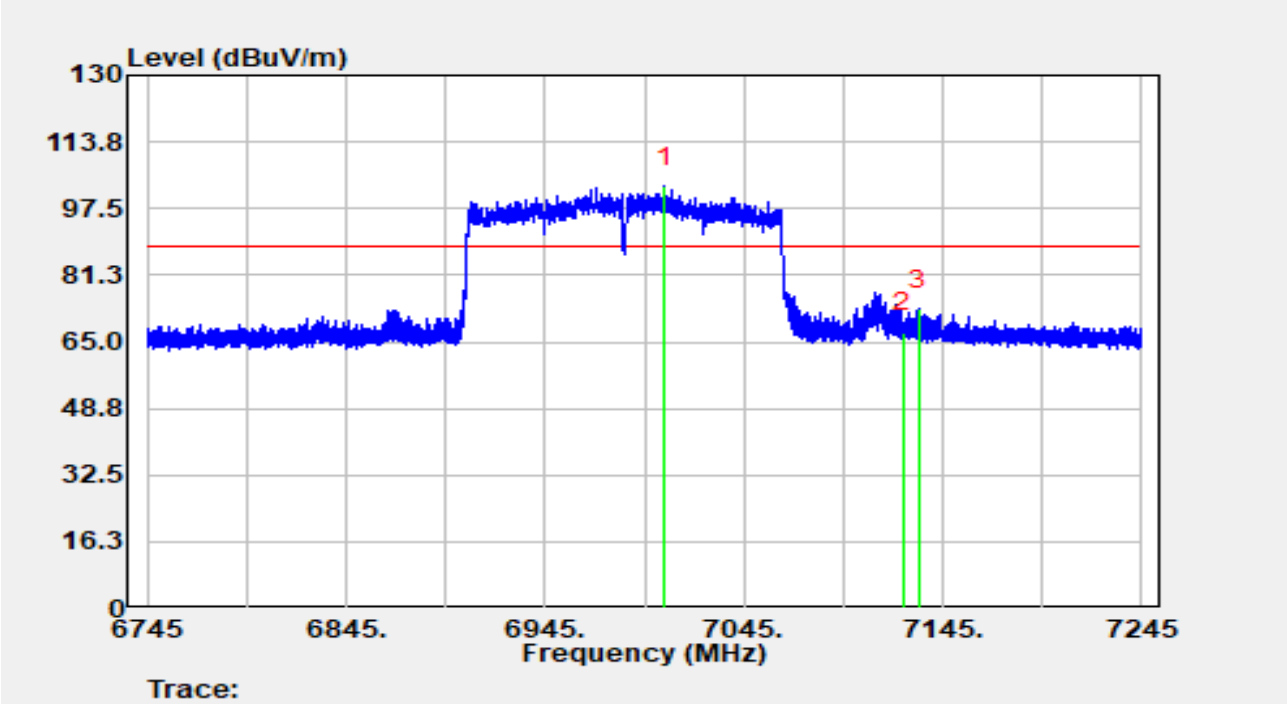


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		6962.050	48.83	43.48	92.31	N/A	N/A	Average
2		7125.000	13.44	43.91	57.34	-10.86	68.20	Average
3	*	7138.650	18.21	43.93	62.14	-6.06	68.20	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT160 at 6985MHz		

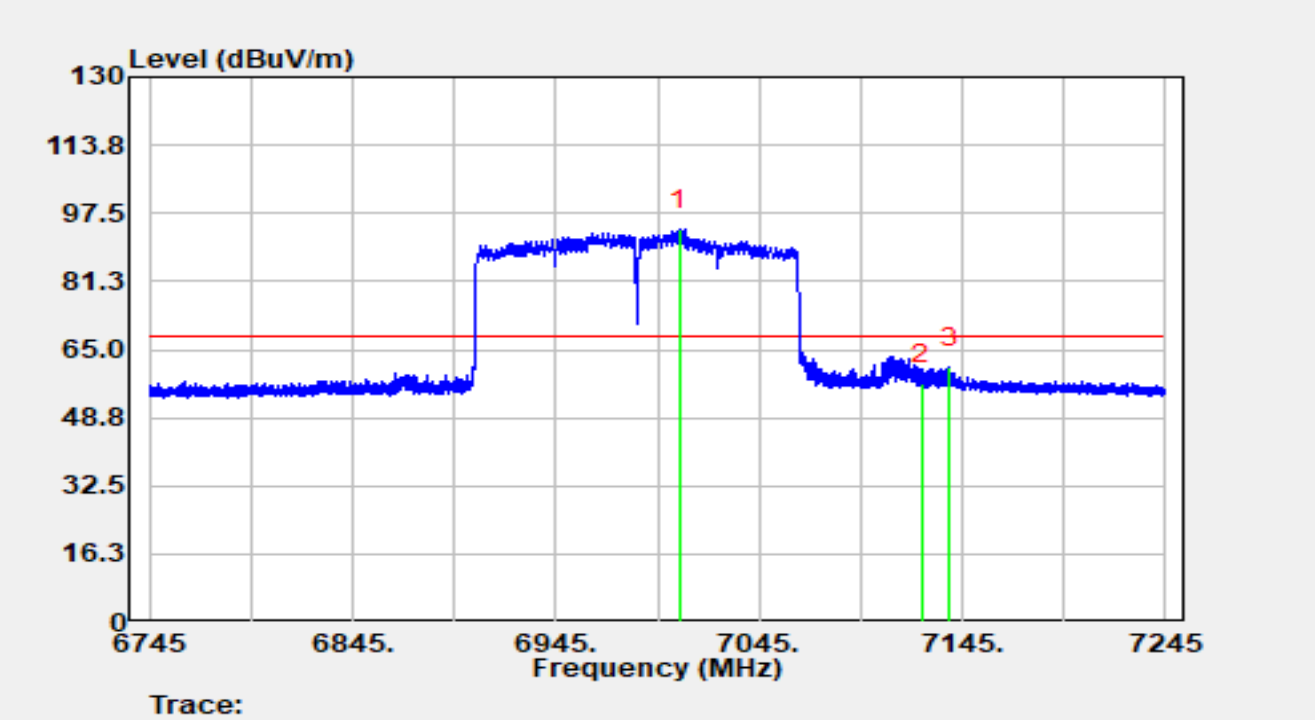


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7005.400	59.40	43.61	103.01	N/A	N/A	Peak
2		7125.000	23.34	43.91	67.25	-20.95	88.20	Peak
3	*	7132.600	28.97	43.92	72.89	-15.31	88.20	Peak

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	SIP-AC3	Test Date	2025-05-22
Temperature	23.2°C	Humidity	64.6%
Limit	FCC_Part15_Band Edge(3m)	Test Engineer	Fusco Pan
Factor	HF907_102861	Polarity	Vertical
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT160 at 6985MHz		



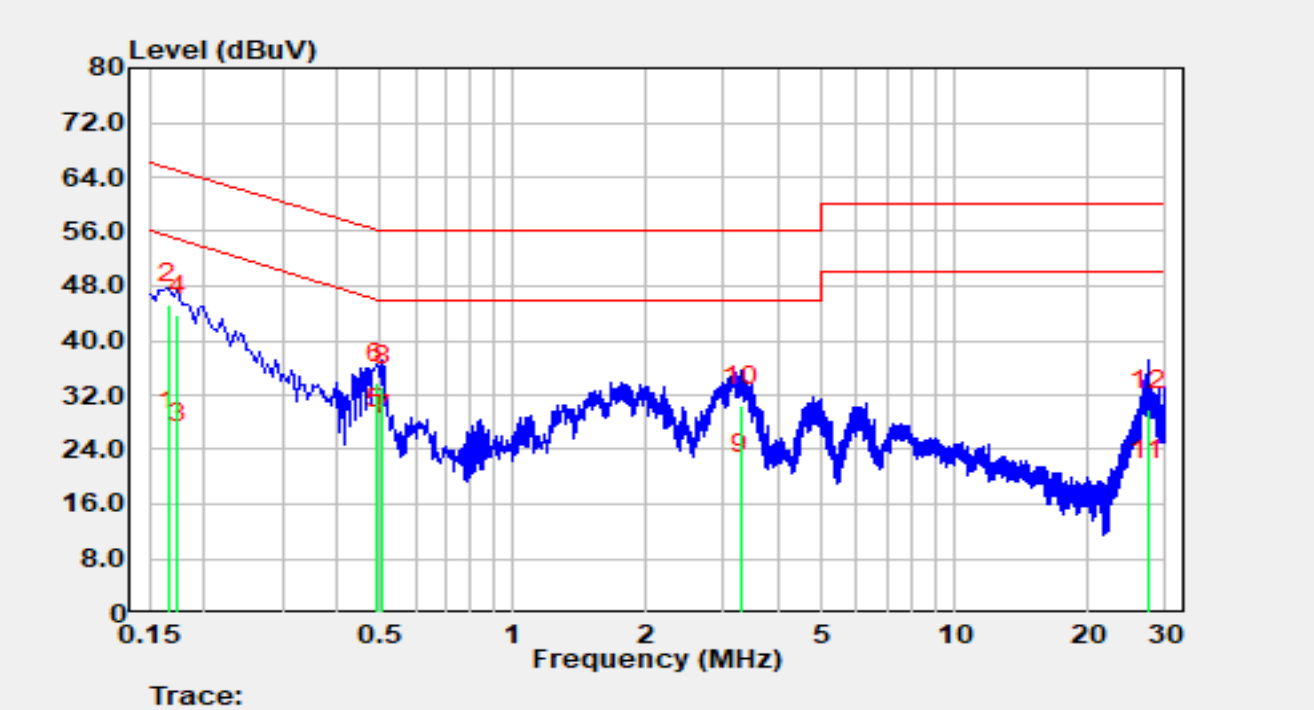
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		7005.550	49.93	43.61	93.54	N/A	N/A	Average
2		7125.000	12.83	43.91	56.73	-11.47	68.20	Average
3	*	7138.950	16.73	43.93	60.66	-7.54	68.20	Average

Notes:

1. " *" indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 16dB Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

A.10 AC Conducted Emissions Test Result

Site	SIP-SR2	Test Date	2025-06-11
Temperature	25.3 °C	Humidity	56.1 %
Limit	FCC Part 15.207_CE_Mains	Test Engineer	Miron Ding
Factor	ENV216_101684_E	Polarity	Line
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT160 at 6025MHz		

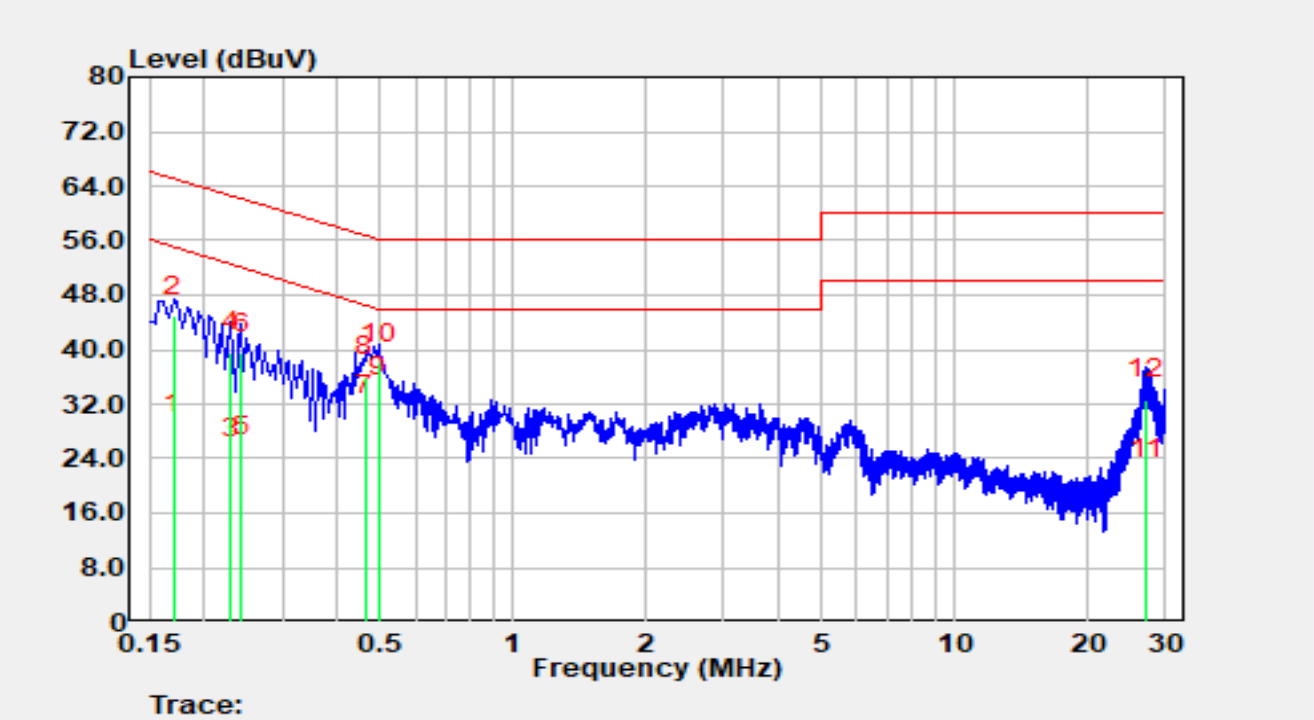


No	Mark	Frequency (MHz)	Reading (dBµV)	C.F (dB)	Measurement (dBµV)	Margin (dB)	Limit (dBµV)	Detector
1		0.166	16.99	9.81	26.80	-28.35	55.16	Average
2		0.166	35.48	9.81	45.29	-19.87	65.16	QP
3		0.174	15.14	9.81	24.95	-29.81	54.77	Average
4		0.174	33.86	9.81	43.67	-21.10	64.77	QP
5	*	0.490	17.11	9.93	27.04	-19.13	46.17	Average
6		0.490	23.80	9.93	33.73	-22.43	56.17	QP
7		0.506	16.04	9.93	25.97	-20.03	46.00	Average
8		0.506	23.37	9.93	33.30	-22.70	56.00	QP
9		3.278	10.36	10.11	20.47	-25.53	46.00	Average
10		3.278	20.35	10.11	30.46	-25.54	56.00	QP
11		27.328	8.03	11.46	19.50	-30.50	50.00	Average
12		27.328	18.41	11.46	29.87	-30.13	60.00	QP

Notes:

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

Site	SIP-SR2	Test Date	2025-06-11
Temperature	25.3 °C	Humidity	56.1 %
Limit	FCC Part 15.207_CE_Mains	Test Engineer	Miron Ding
Factor	ENV216_101684_E	Polarity	Neutral
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11be-EHT160 at 6025MHz		



No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB)	Measurement (dBμV)	Margin (dB)	Limit (dBμV)	Detector
1		0.170	17.93	9.81	27.74	-27.22	54.96	Average
2		0.170	35.04	9.81	44.85	-20.11	64.96	QP
3		0.230	14.02	9.86	23.88	-28.57	52.45	Average
4		0.230	29.71	9.86	39.57	-22.88	62.45	QP
5		0.242	14.36	9.86	24.22	-27.81	52.03	Average
6		0.242	29.58	9.86	39.44	-22.59	62.03	QP
7		0.462	20.53	9.90	30.43	-16.23	46.66	Average
8		0.462	26.15	9.90	36.05	-20.61	56.66	QP
9	*	0.494	23.21	9.90	33.11	-12.99	46.10	Average
10		0.494	28.01	9.90	37.91	-18.19	56.10	QP
11		27.156	9.63	11.43	21.06	-28.94	50.00	Average
12		27.156	21.31	11.43	32.75	-27.25	60.00	QP

Notes:

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

Appendix B – Test Setup Photograph

Refer to “R25S1034045-UT” file.

Appendix C – EUT Photograph

Refer to “R25S1034045-UE” file.

The End