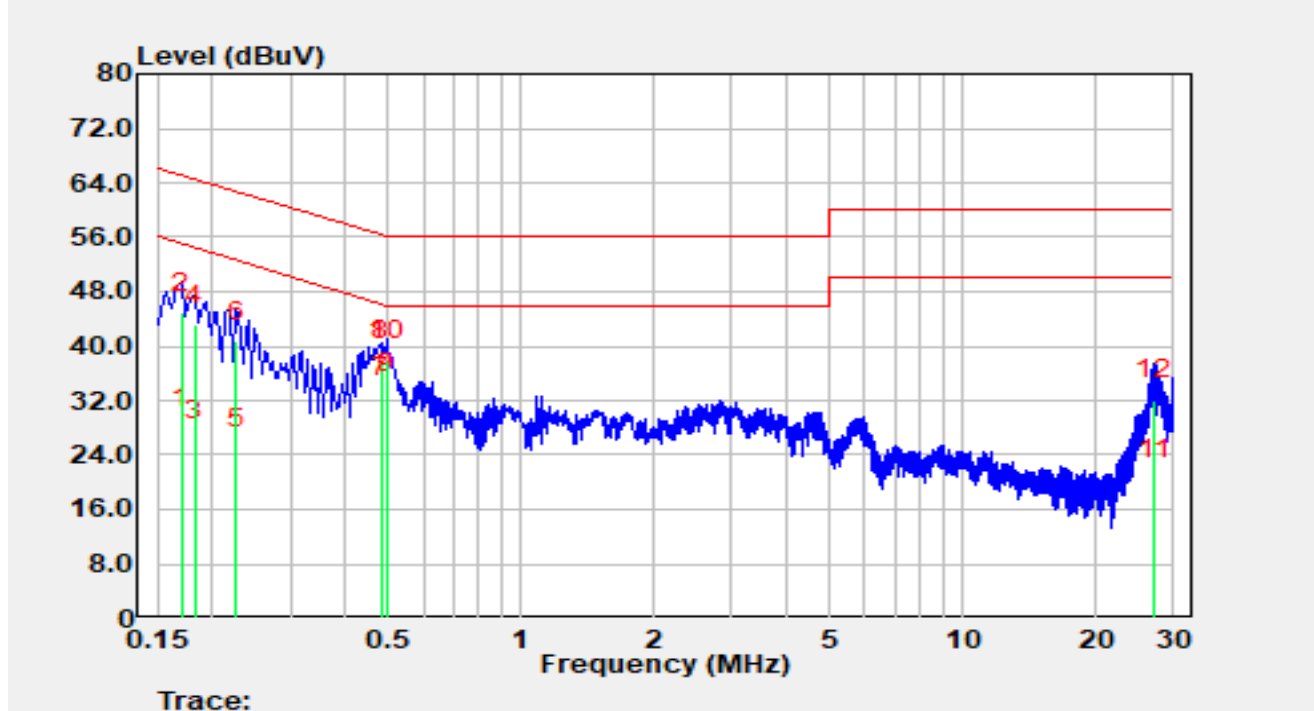


Site	SIP-SR2	Test Date	2025-06-11
Temperature	25.3 °C	Humidity	56.1 %
Limit	FCC Part 15.207_CE_Mains	Test Engineer	Miron Ding
Factor	ENV216_101684_E	Polarity	Neutral
EUT	HPE Aruba User Experience Sensor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11g at 2437MHz		



No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB)	Measurement (dBμV)	Margin (dB)	Limit (dBμV)	Detector
1		0.170	18.01	9.81	27.82	-27.14	54.96	Average
2		0.170	35.03	9.81	44.84	-20.12	64.96	QP
3		0.182	16.33	9.81	26.14	-28.25	54.39	Average
4		0.182	33.24	9.81	43.05	-21.34	64.39	QP
5		0.226	15.17	9.86	25.03	-27.57	52.60	Average
6		0.226	30.79	9.86	40.65	-21.95	62.60	QP
7		0.482	22.49	9.90	32.39	-13.92	46.30	Average
8		0.482	27.85	9.90	37.75	-18.55	56.30	QP
9	*	0.494	23.23	9.90	33.13	-12.97	46.10	Average
10		0.494	27.97	9.90	37.87	-18.23	56.10	QP
11		27.256	9.04	11.45	20.48	-29.52	50.00	Average
12		27.256	20.67	11.45	32.12	-27.88	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 (dB μ V) = Reading (dB μ V) + C.F (dB).

Appendix B – Test Setup Photograph

Refer to “R25S1034045-UT” file.

Appendix C – EUT Photograph

Refer to “R25S1034045-UE” file.

The End
