

Section 1. Test Setup Photos

1.1 Test Setup



Figure 1 – Test setup

1.2 Radiated emissions test setup.

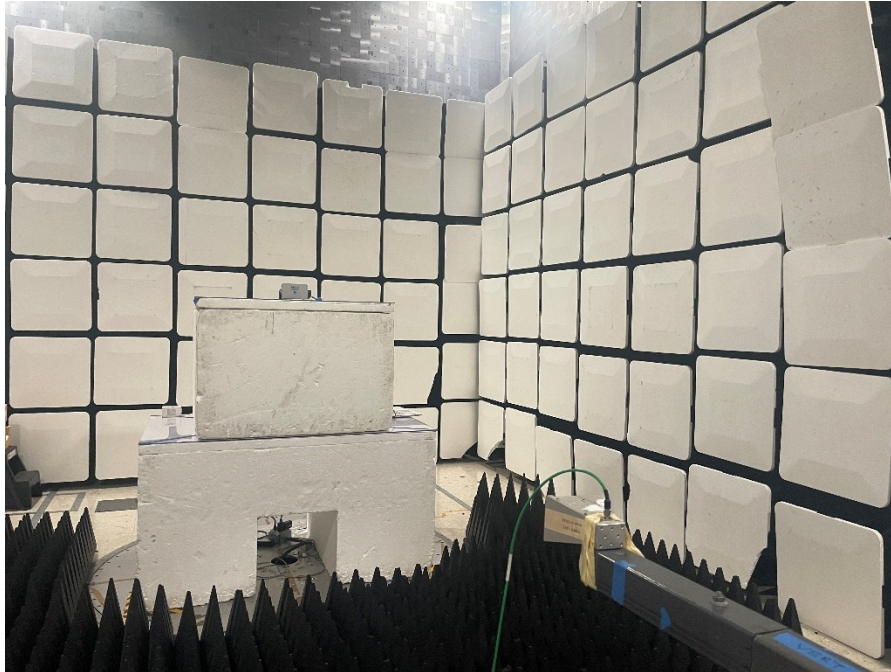


Figure 2 – Power, bandwidth and emission mask testing, front view.



Figure 3 – Power, bandwidth and emission mask testing, rear view.



Figure 4 - Radiated emissions below 1 GHz (0.03 – 1 GHz), front view.

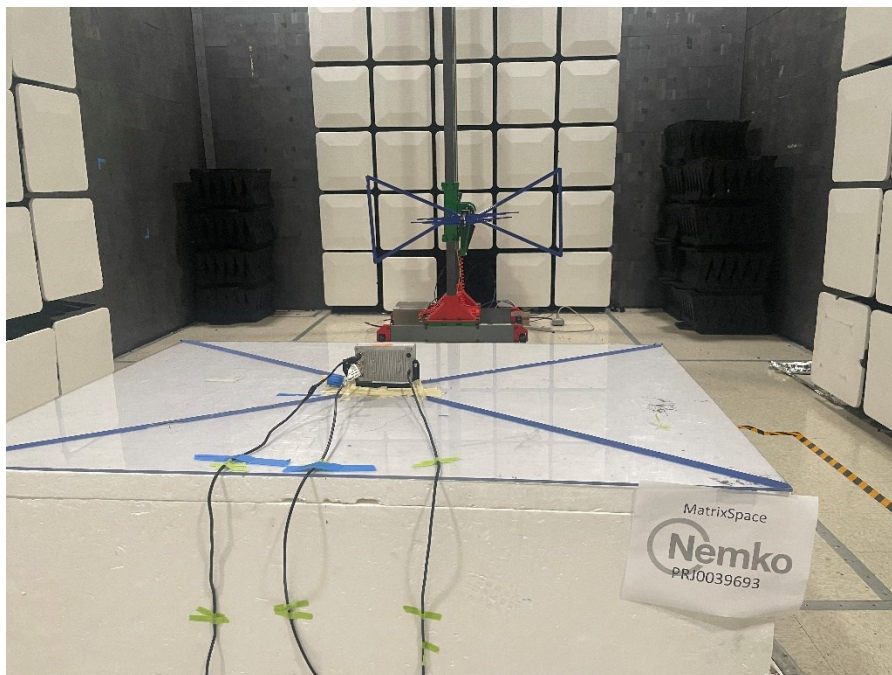


Figure 5 - Radiated emissions below 1 GHz (0.03 – 1 GHz), rear view.

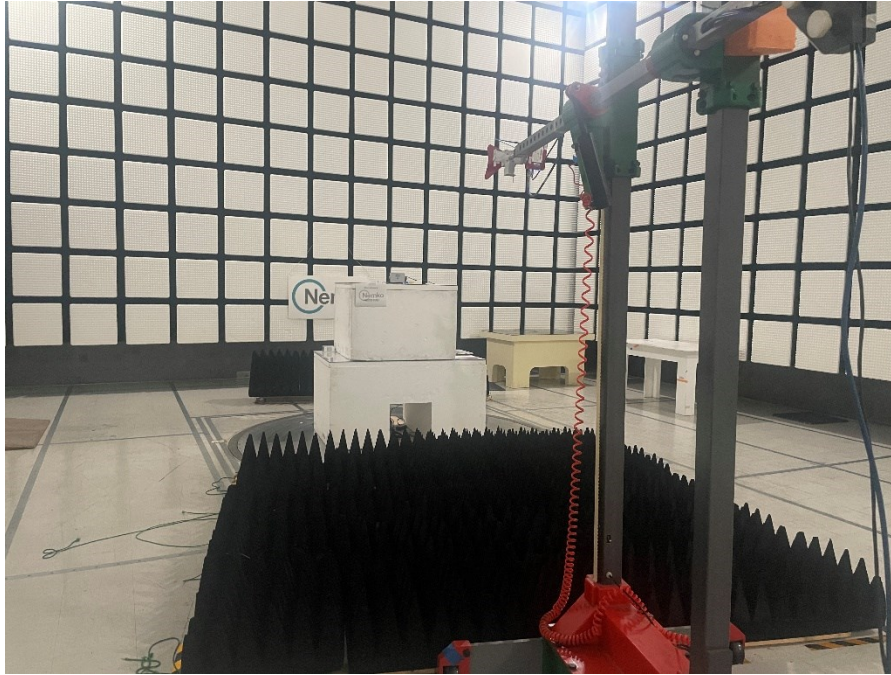


Figure 6 - Radiated emissions above 1 GHz (1– 18 GHz), front view.



Figure 7 - Radiated emissions above 1 GHz (1 – 18 GHz), rear view.

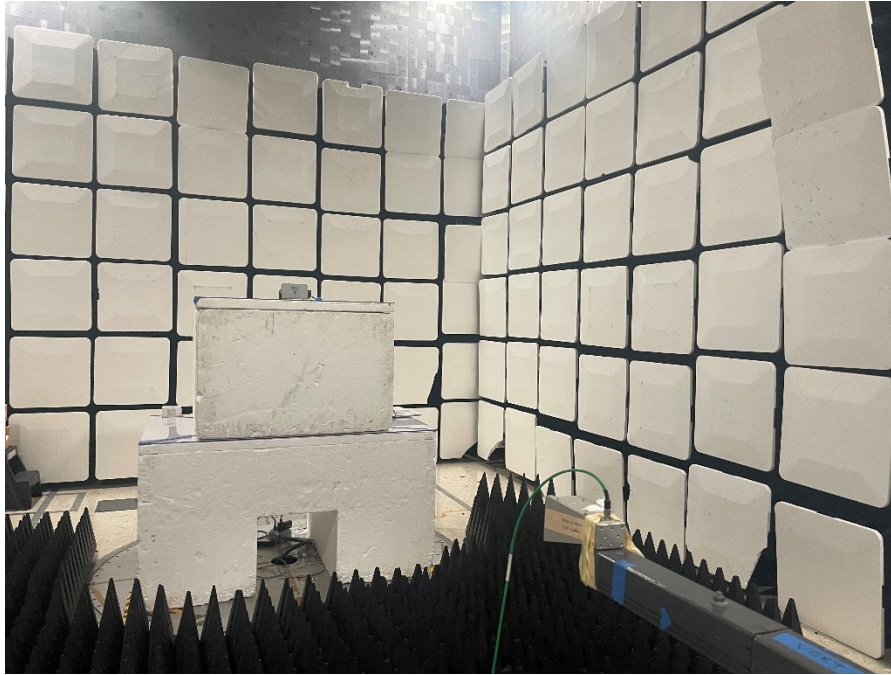


Figure 8 - Radiated emissions above 1 GHz (18 – 26.5 GHz), front view.



Figure 9 - Radiated emissions above 1 GHz (18 – 26.5 GHz), rear view.

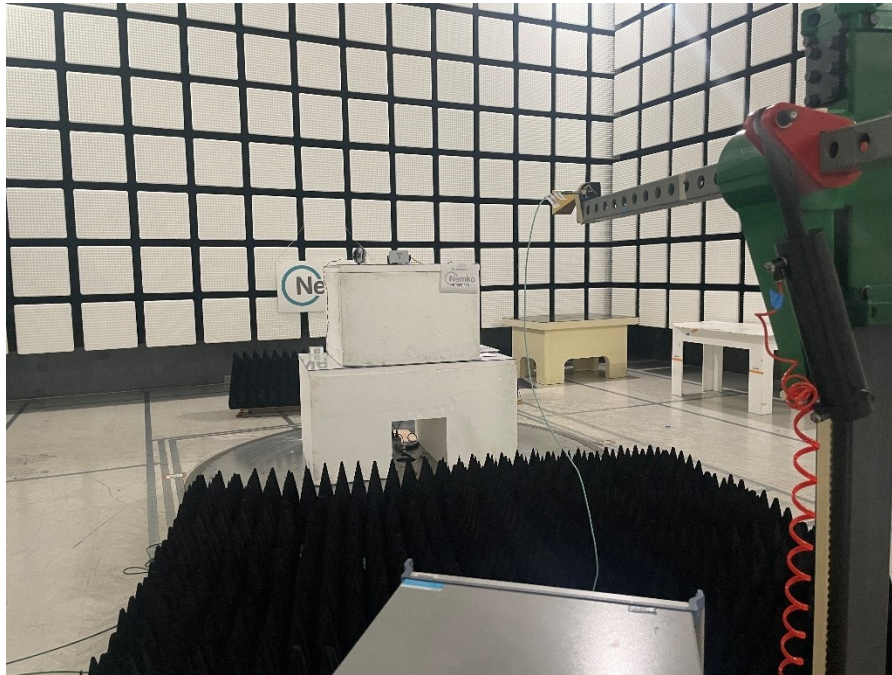


Figure 10 - Radiated emissions above 1 GHz (26.5 – 40 GHz), front view.

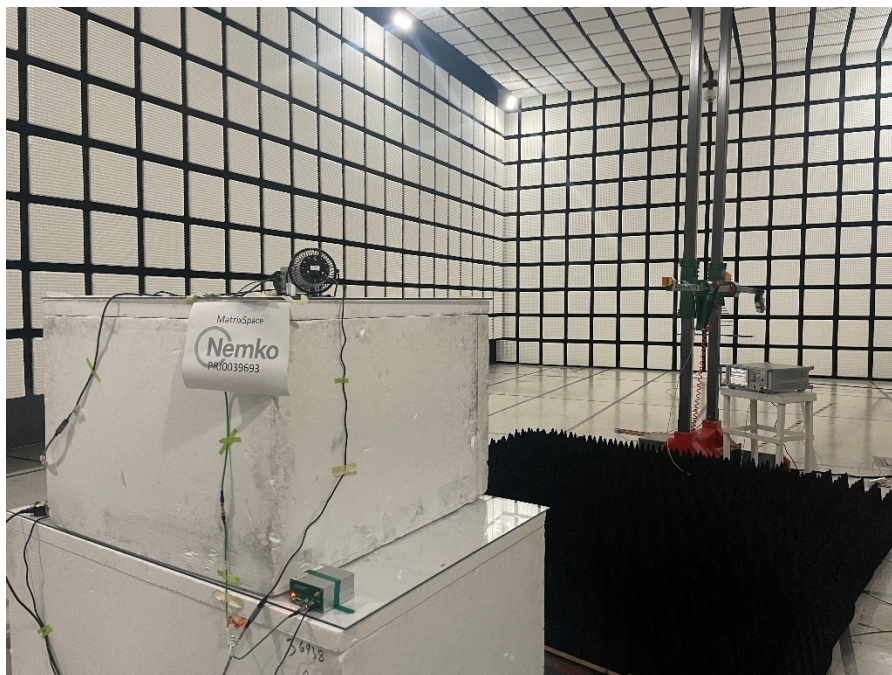


Figure 11 - Radiated emissions above 1 GHz (26.5 – 40 GHz), rear view.

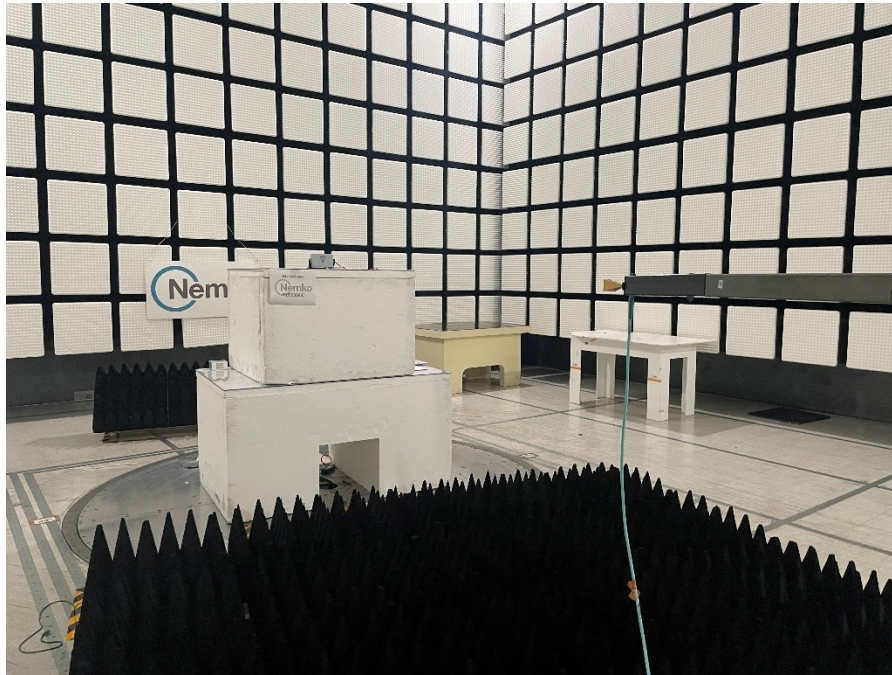


Figure 12 - Radiated emissions above 1 GHz (40 – 50 GHz), front view.

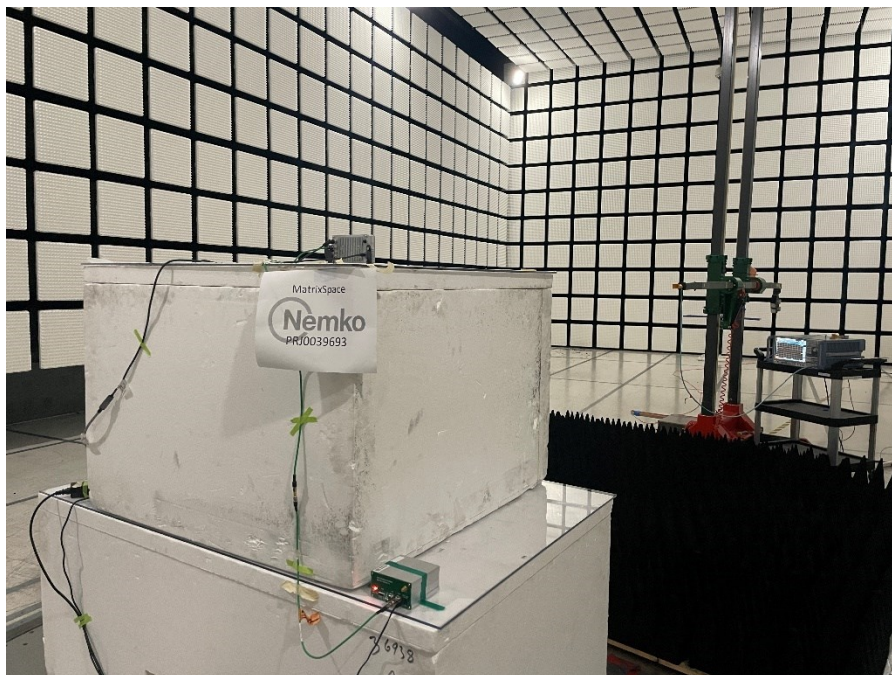


Figure 13 - Radiated emissions above 1 GHz (40 – 50 GHz), rear view.

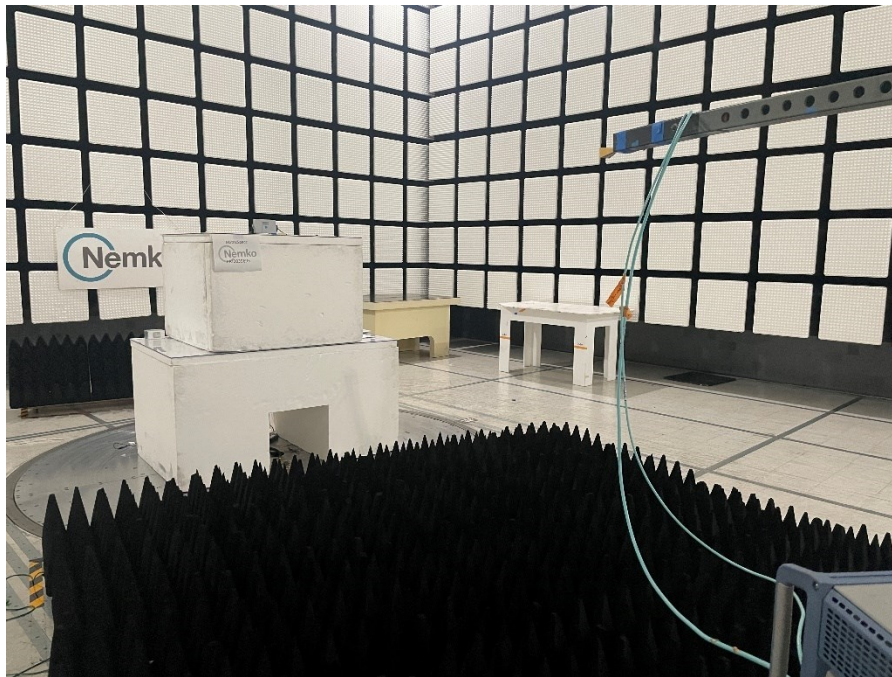


Figure 14 - Radiated emissions above 1 GHz (50 – 75 GHz), front view.

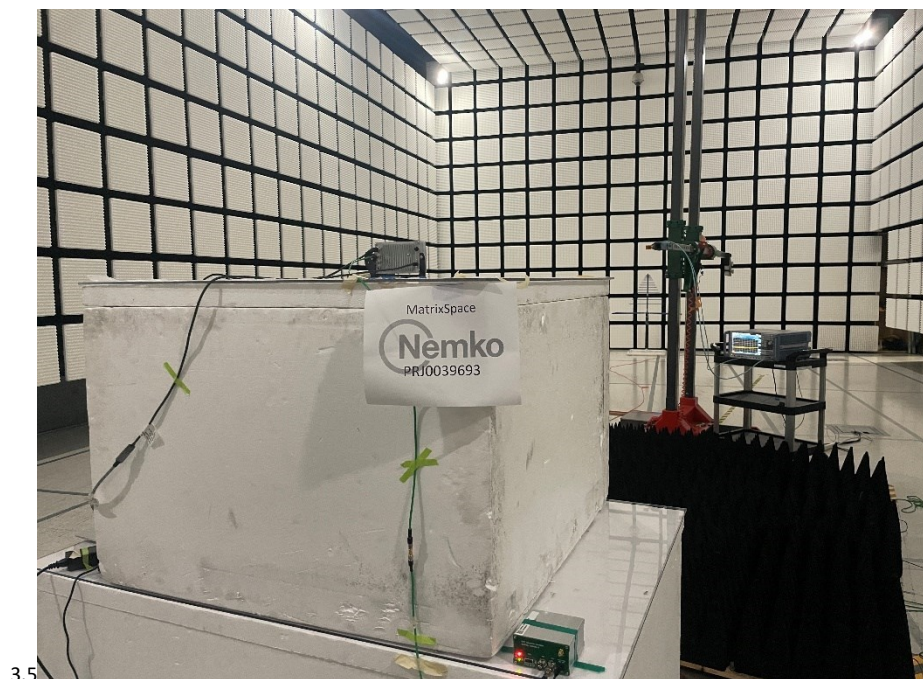


Figure 15 - Radiated emissions above 1 GHz (50 – 75 GHz), rear view.

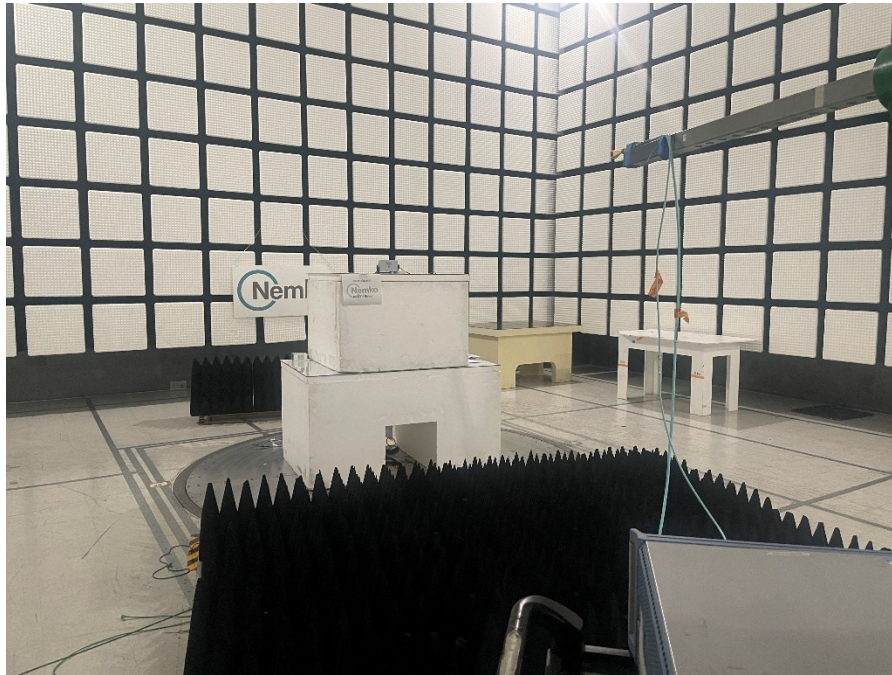


Figure 16 - Radiated emissions above 1 GHz (75 – 100 GHz), front view.



Figure 17 - Radiated emissions above 1 GHz (75 – 100 GHz), rear view.

1.3 Frequency stability

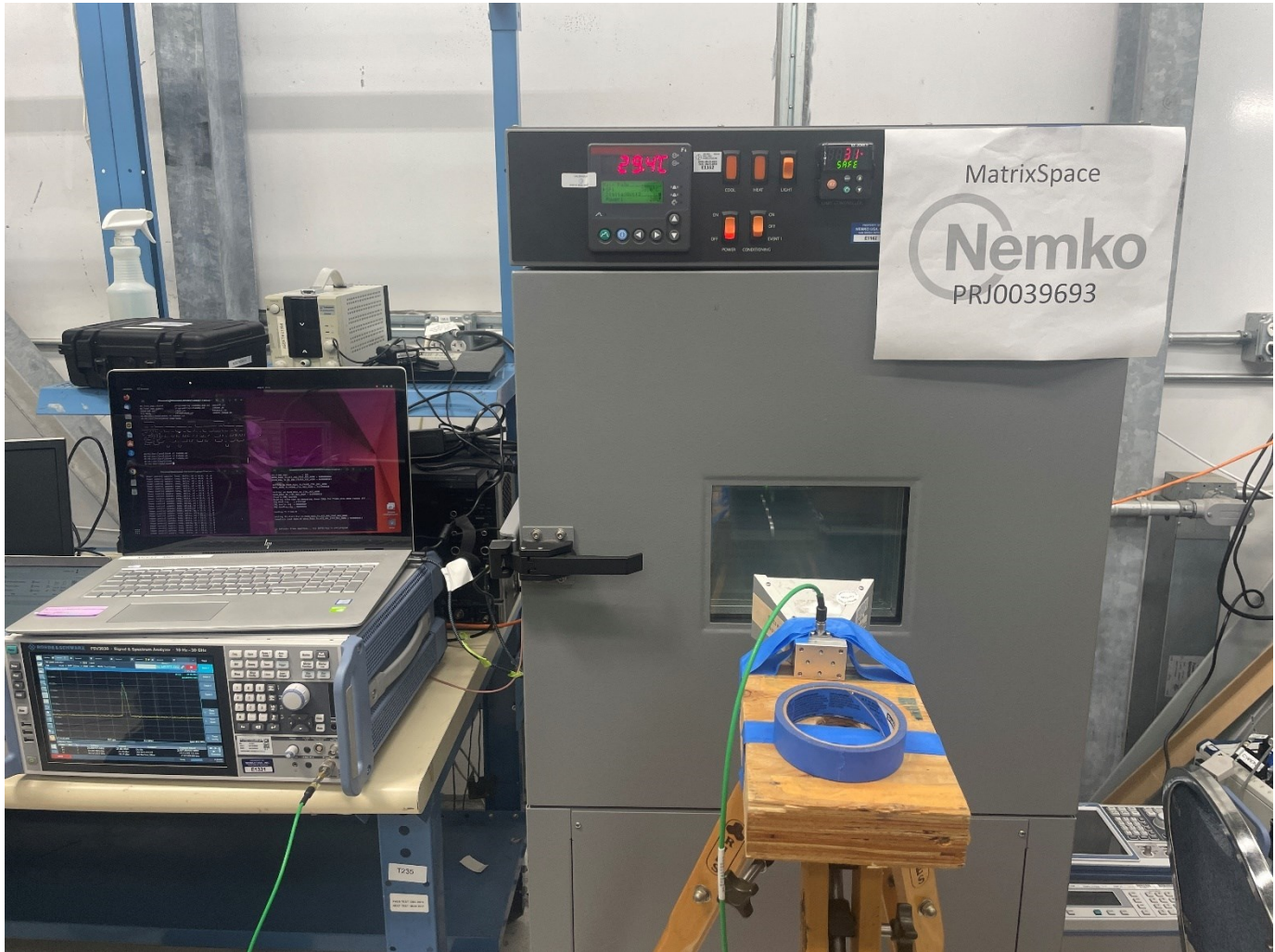


Figure 18 – Test setup: Frequency stability