

Section 1. Test Setup Photos

1.1 Radiated emissions test setup



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

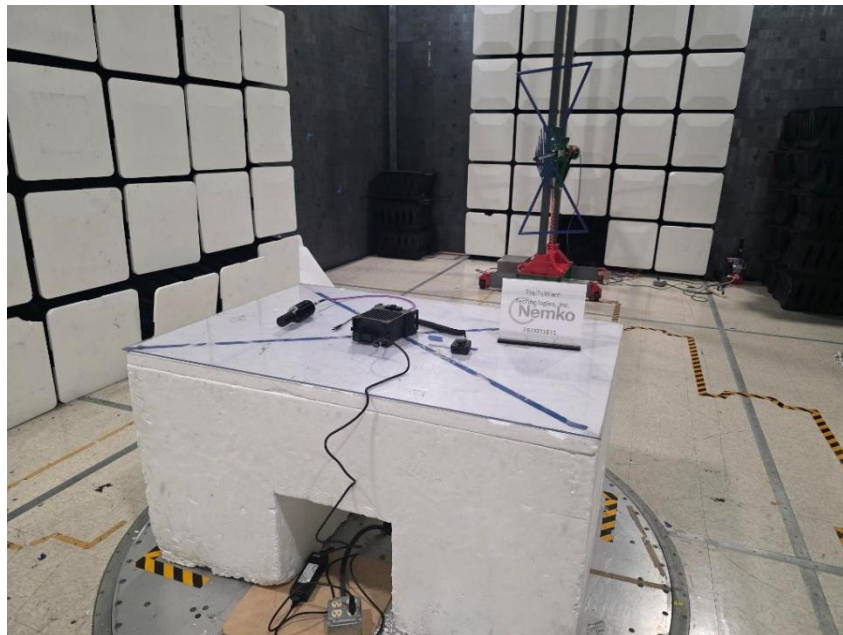


Figure 2 - Radiated emissions below 1 GHz (0.03 – 1 GHz), rear view.

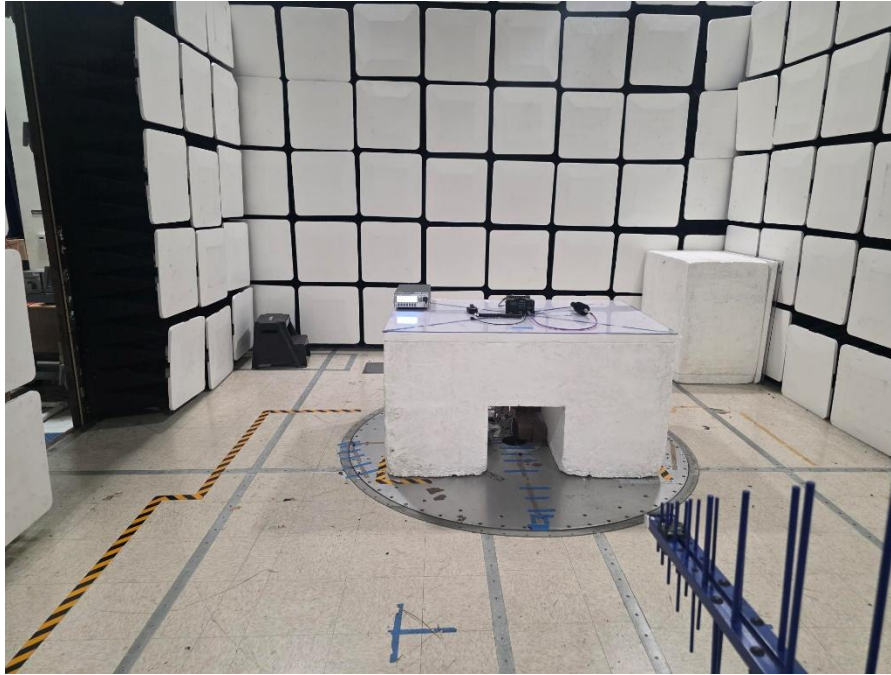


Figure 3 - Radiated emissions below 1 GHz (0.03 – 1 GHz), front view (50kHz BW with GPS Simulator)



Figure 4 - Radiated emissions below 1 GHz (0.03 – 1 GHz), rear view (50kHz BW with GPS Simulator)

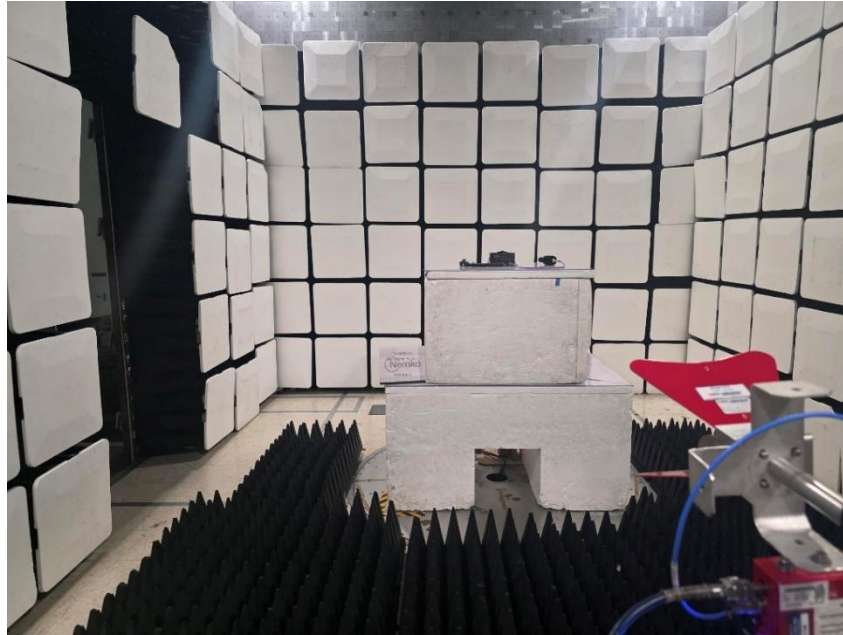


Figure 5 - Radiated emissions above 1 GHz (1 – 18 GHz), front view.



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



Figure 7 - Radiated emissions above 1 GHz (1 – 18 GHz), front view (50kHz BW with GPS Simulator)

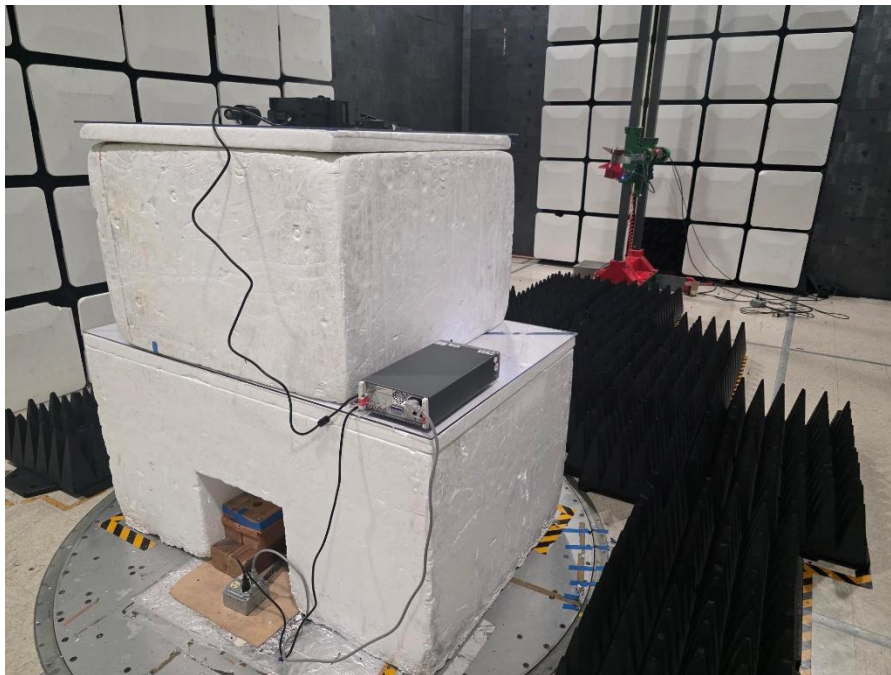


Figure 8 - Radiated emissions above 1 GHz (1 – 18 GHz), rear view (50kHz BW with GPS Simulator)

1.2 Conducted port setup

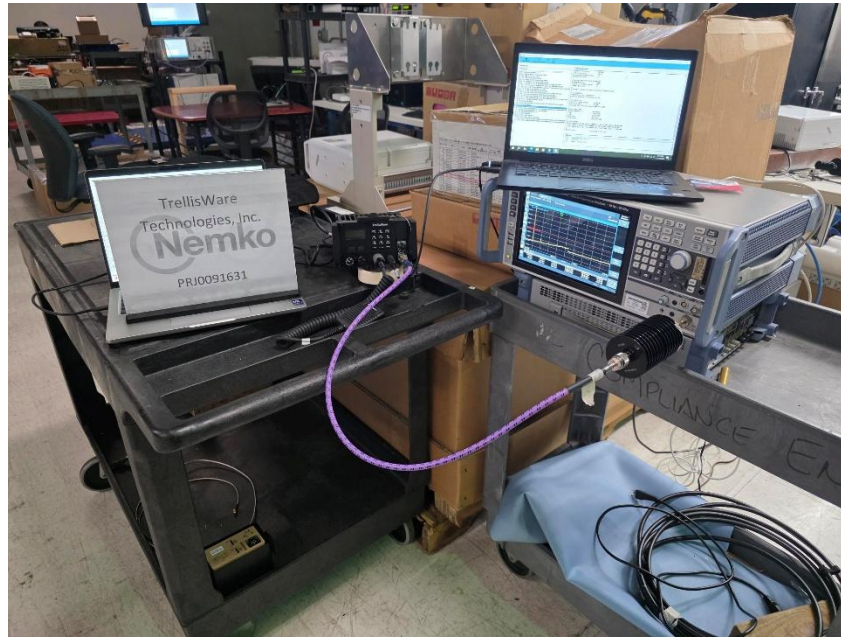


Figure 9 – Test setup (spectrum analyzer measurements)

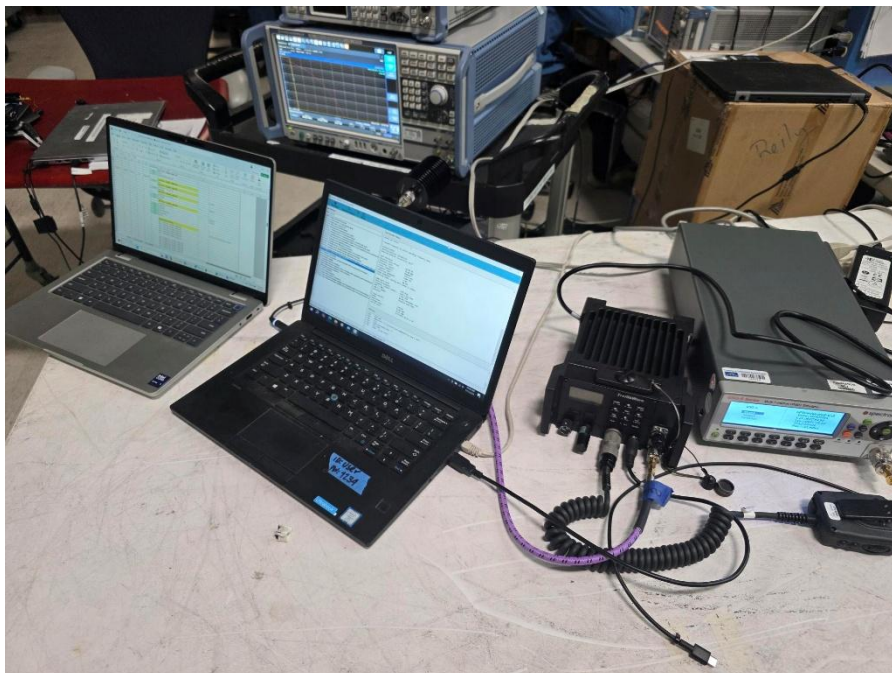


Figure 10 – Test setup (50kHz BW with GNSS Simulator)



Figure 11 – Test setup (Frequency stability)