

Section 1. Test Setup Photos

1.1 Test Setup



 ${\it Figure~1-Test~setup~showing~antenna,~antenna~connector~and~battery~supply.}$



1.2 Radiated emissions test setup



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

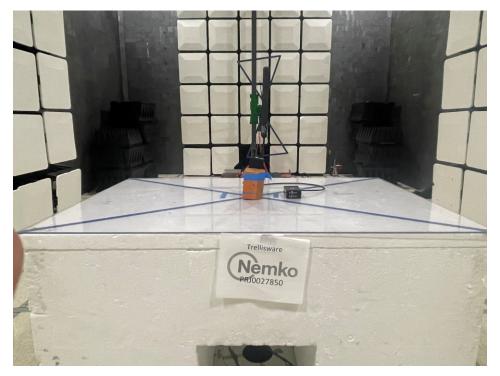


Figure 3 - Radiated emissions below 1 GHz (0.03 – 1 GHz), rear view.



1.2 Radiated emissions test setup, continued



Figure 4 - Radiated emissions above 1 GHz (1 – 18 GHz), front view.

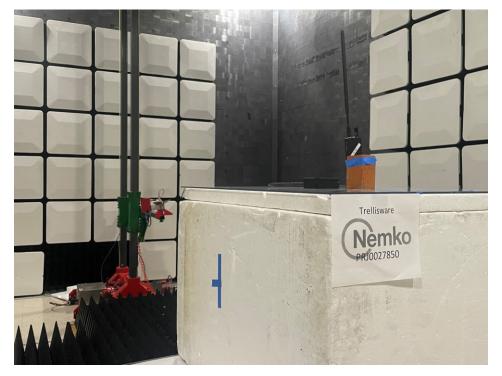


Figure 5 - Radiated emissions above 1 GHz (1 – 18 GHz), rear view.



1.2 Radiated emissions test setup, continued



Figure 6 - Radiated emissions above 1 GHz (18 – 26.5 GHz), front view.



Figure 7 - Radiated emissions above 1 GHz (18 – 26.5 GHz) rear view



1.3 Conducted Emissions test Setup



Figure 8 – Test setup, front view.

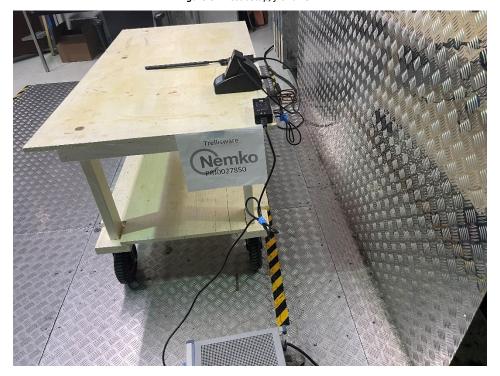


Figure 9 – Test setup, side view.



1.4 Conducted port setup



Figure 10 – Test setup, antenna conducted port.

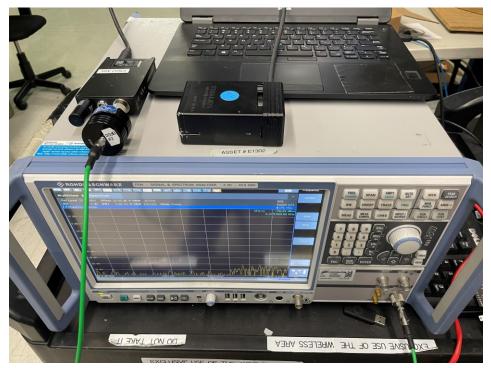


Figure 11 – Test setup, antenna conducted port.