

Section 1. Test Setup Photos

1.1 Test Setup



Figure 1 – Test setup showing antenna, temporary antenna connector and USB connection

1.2 Radiated emissions test setup

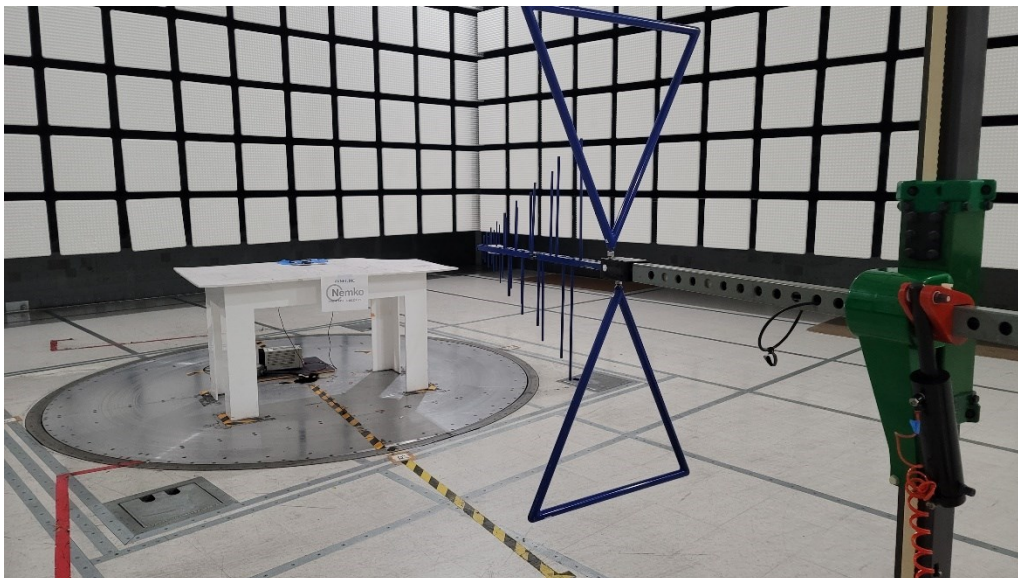


Figure 2 - Radiated emissions below 1 GHz (0.03 – 1 GHz), front view.

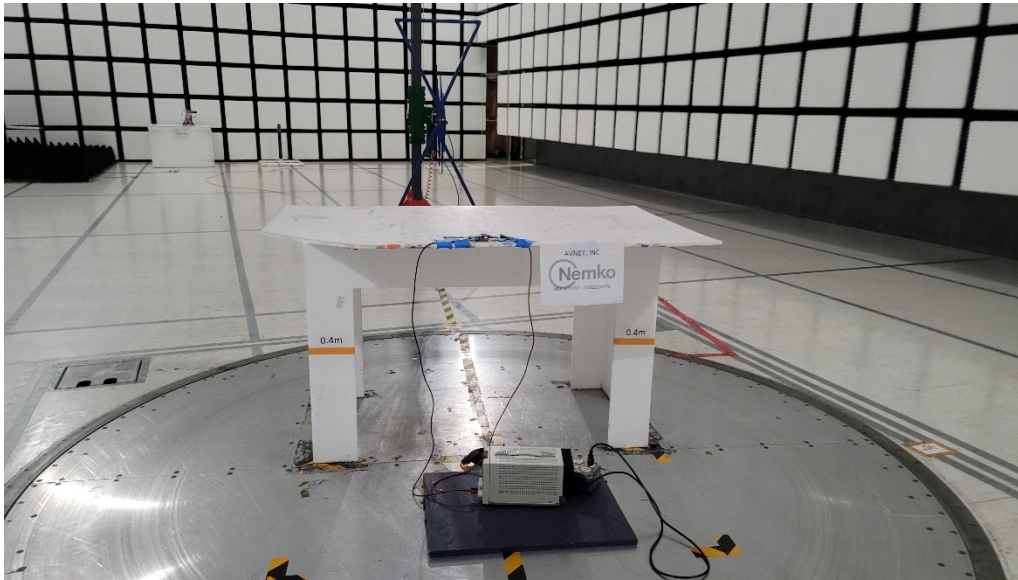


Figure 3 - Radiated emissions below 1 GHz (0.03 – 1 GHz), rear view.

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

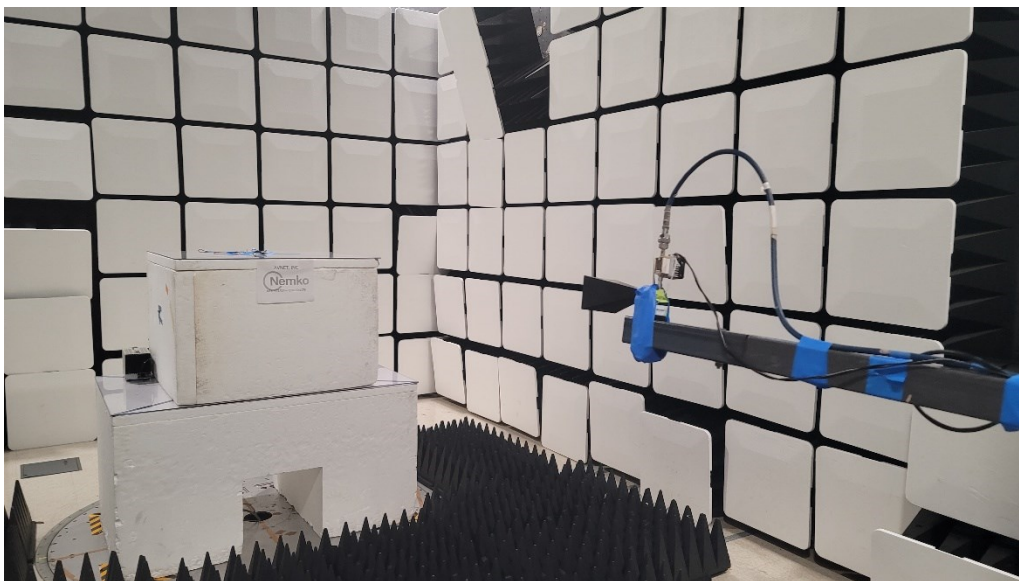


Figure 6 - Radiated emissions above 1 GHz (18 – 26 GHz), front view.

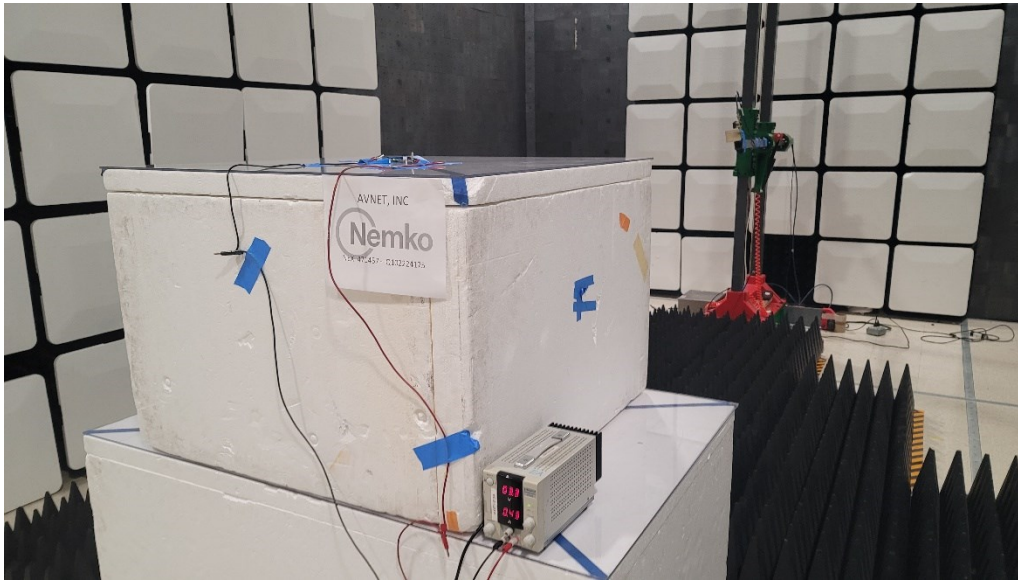


Figure 7 - Radiated emissions above 1 GHz (18 – 26 GHz).

1.2 Radiated emissions test setup, continued

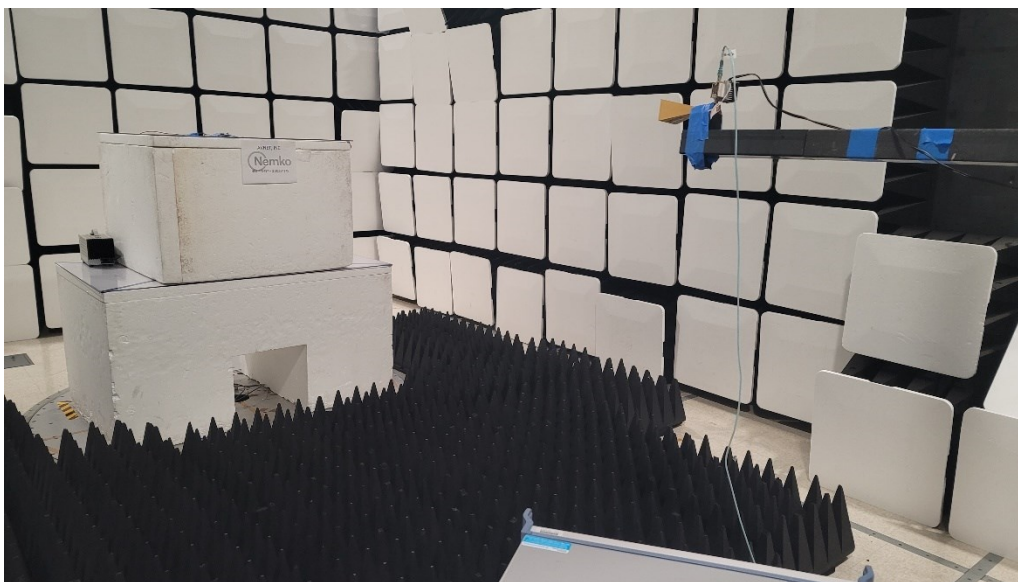


Figure 8 - Radiated emissions above 1 GHz (26 – 40 GHz), front view.

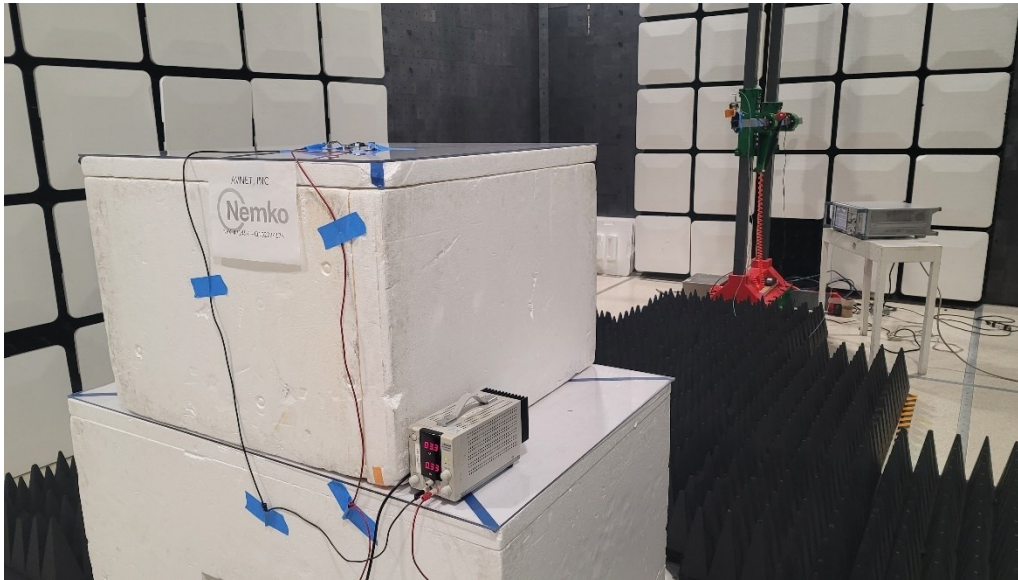


Figure 9 - Radiated emissions above 1 GHz (26 – 40 GHz).

1.3 Conducted Emissions test Setup

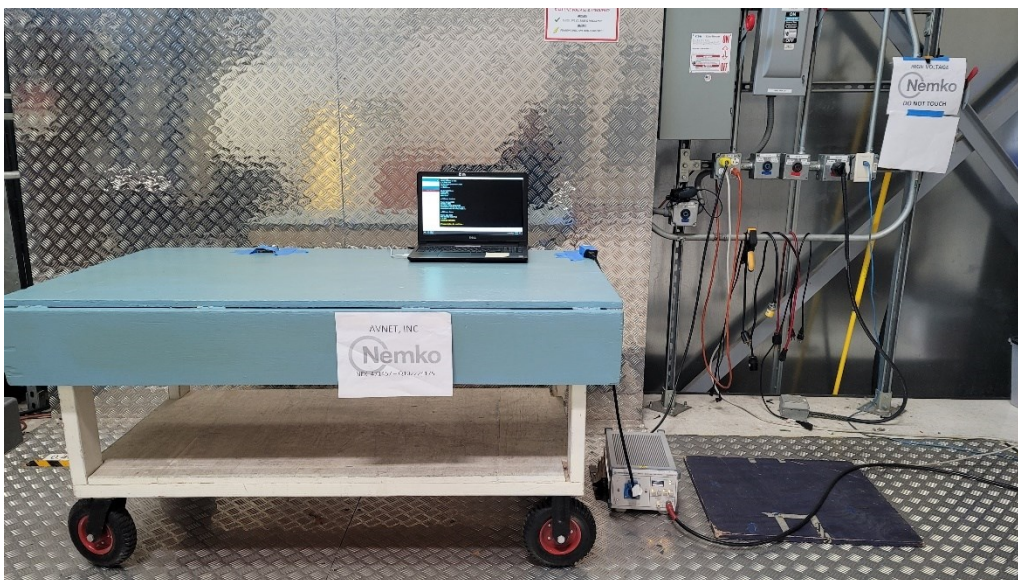


Figure 10 – Test setup, front view.

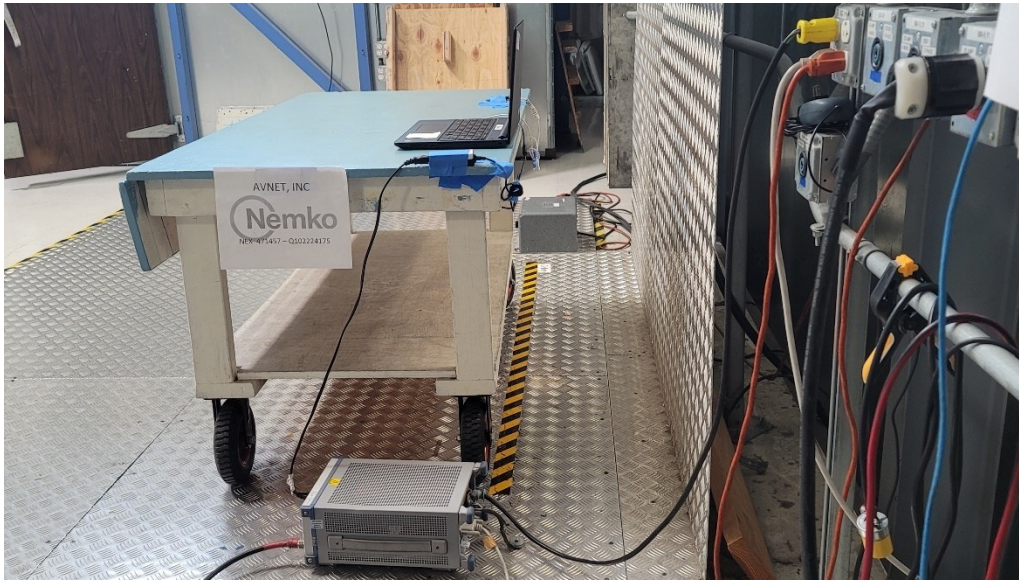


Figure 11 – Test setup, side view.

1.4 Conducted port setup

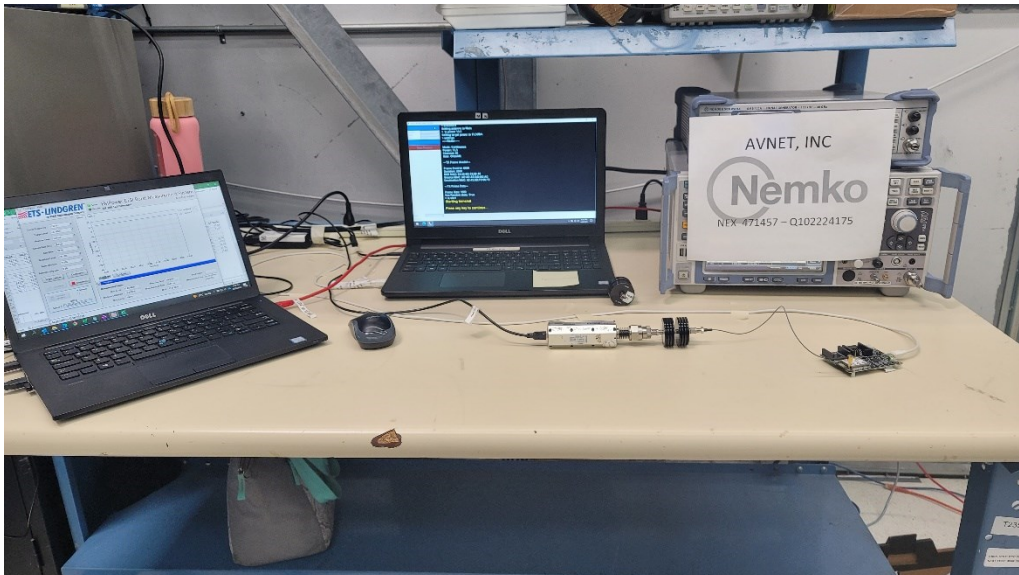


Figure 12 – Test setup, antenna conducted port, power measurement.

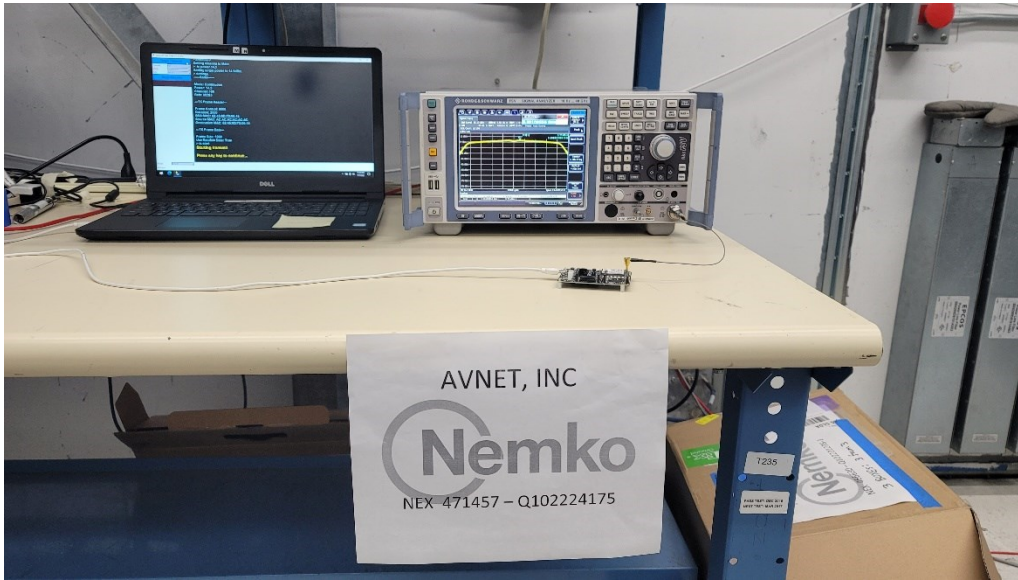


Figure 13 – Test setup, antenna conducted port.

1.4 Conducted port setup, continued

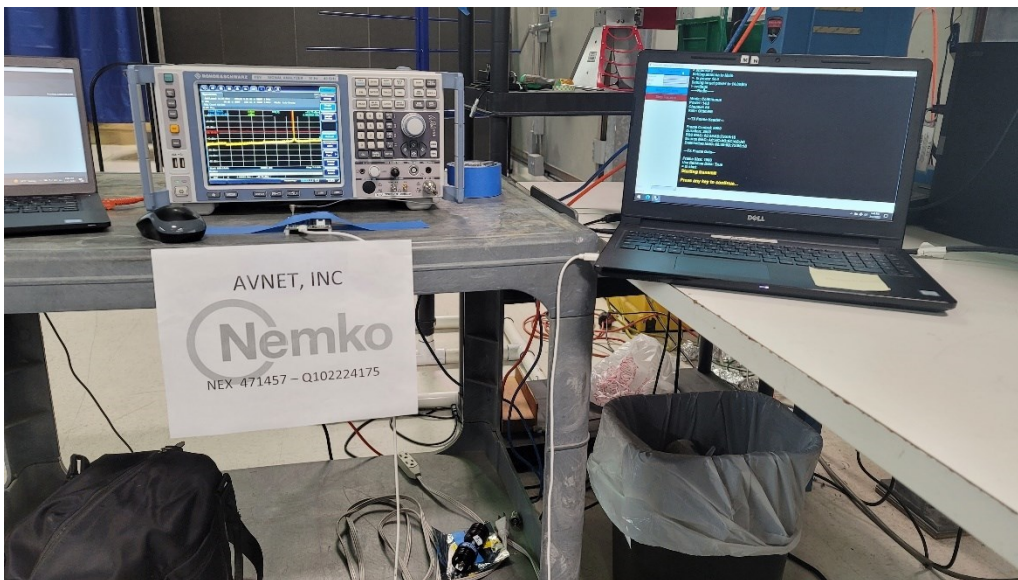


Figure 14 – Test setup, antenna conducted port.

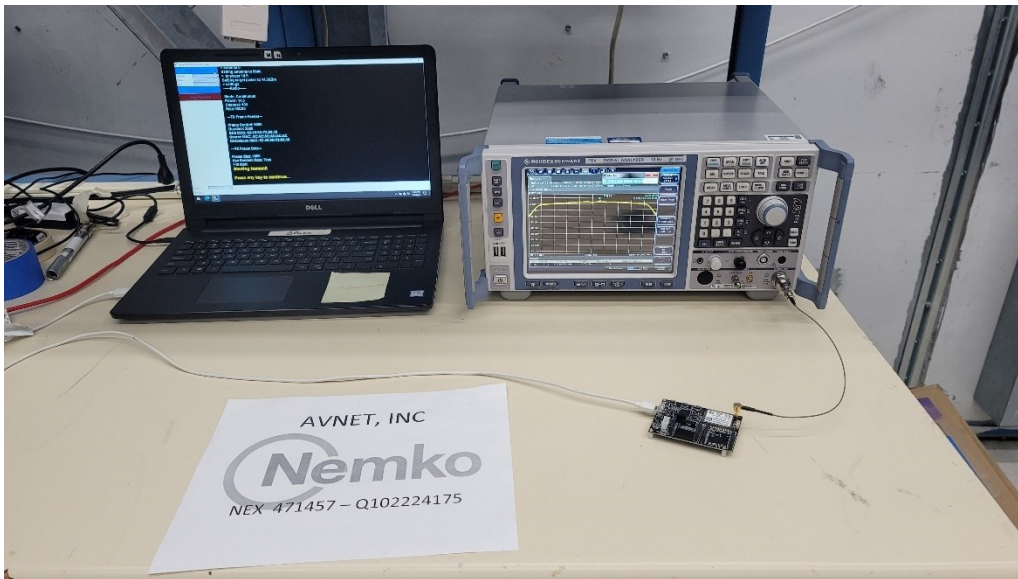


Figure 15 – Test setup, antenna conducted port.

1.5 Frequency stability setup



Figure 16 – Test setup, frequency stability.



Figure 17 – Test setup, frequency stability

1.6 Dynamic Frequency Selection (DFS) setup



Figure 18 – Test setup, DFS.

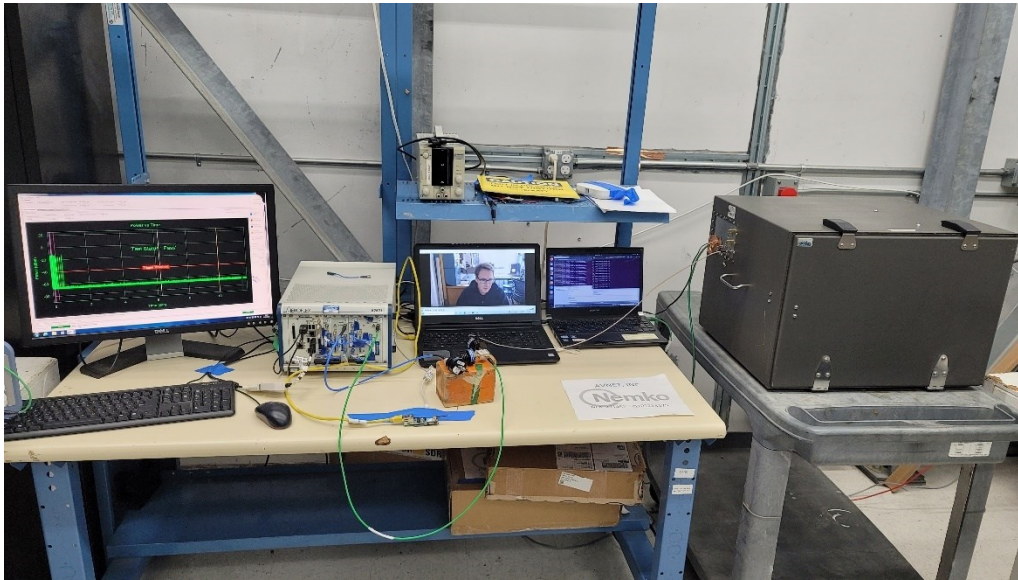


Figure 19 – Test setup, DFS

1.6 Dynamic Frequency Selection (DFS) setup, continued

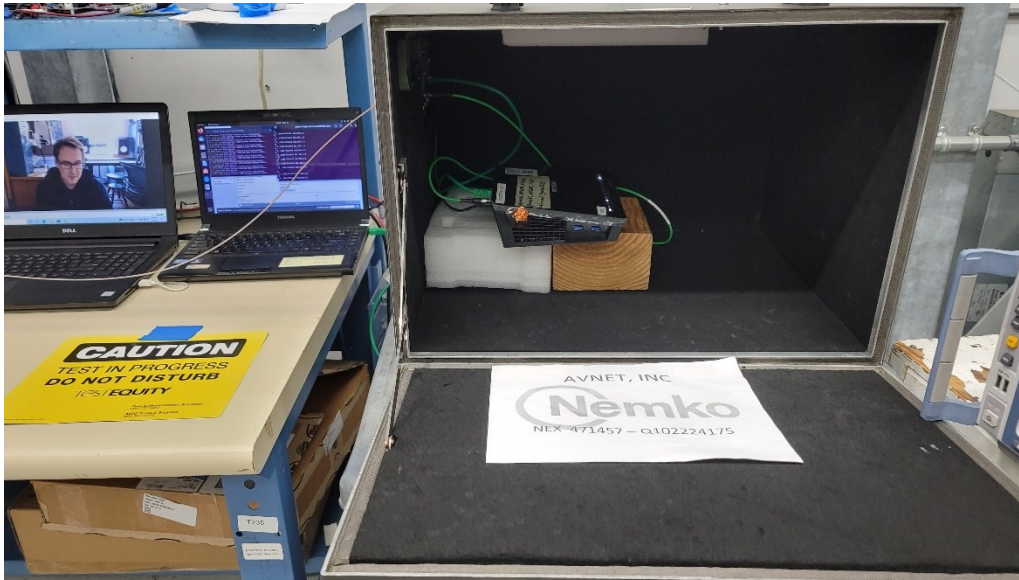


Figure 20 – Test setup, DFS