

## Section 1. Test Setup Photos

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### 1.1 Radiated emissions test setup

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*Figure 1 - Radiated emissions below 1 GHz (0.03 – 1 GHz), front view, 3 meters distance.*



*Figure 2 - Radiated emissions below 1 GHz (0.03 – 1 GHz), rear view, 3 meters distance.*

1.1 Radiated emissions test setup, continued



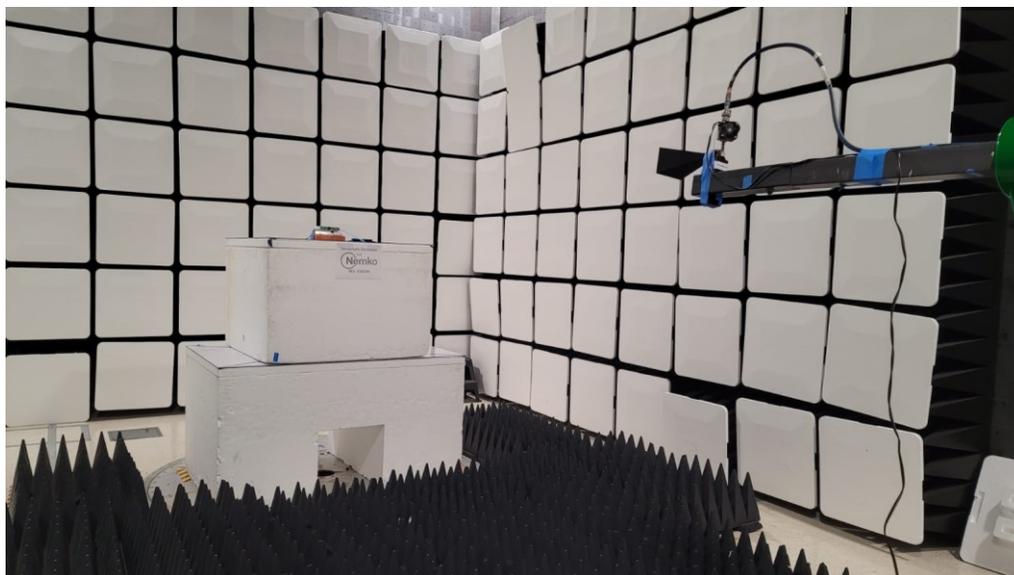
**Figure 3** - Radiated emissions above 1 GHz (1 – 18 GHz), front view, 3 meters distance.



**Figure 4** - Radiated emissions above 1 GHz (1 – 18 GHz), rear view, 3 meters distance.

1.1 Radiated emissions test setup, continued

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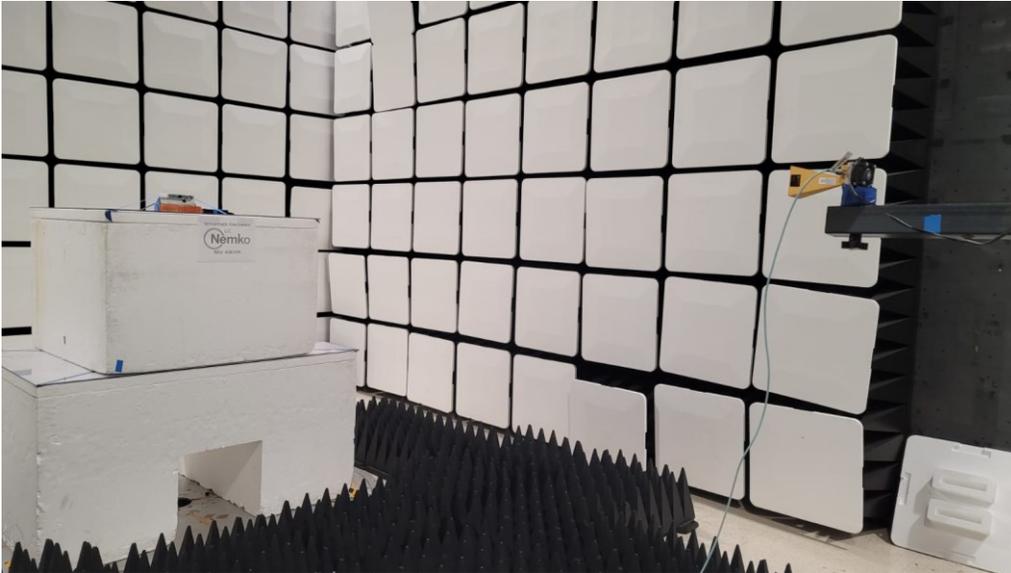
*Figure 5 - Radiated emissions above 1 GHz (18 – 26 GHz), front view, 3 meters distance.*



*Figure 6 - Radiated emissions above 1 GHz (18 – 26 GHz), rear view, 3 meters distance.*

1.1 Radiated emissions test setup, continued

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*Figure 7 - Radiated emissions above 1 GHz (26 – 40 GHz), front view, 3 meters distance.*



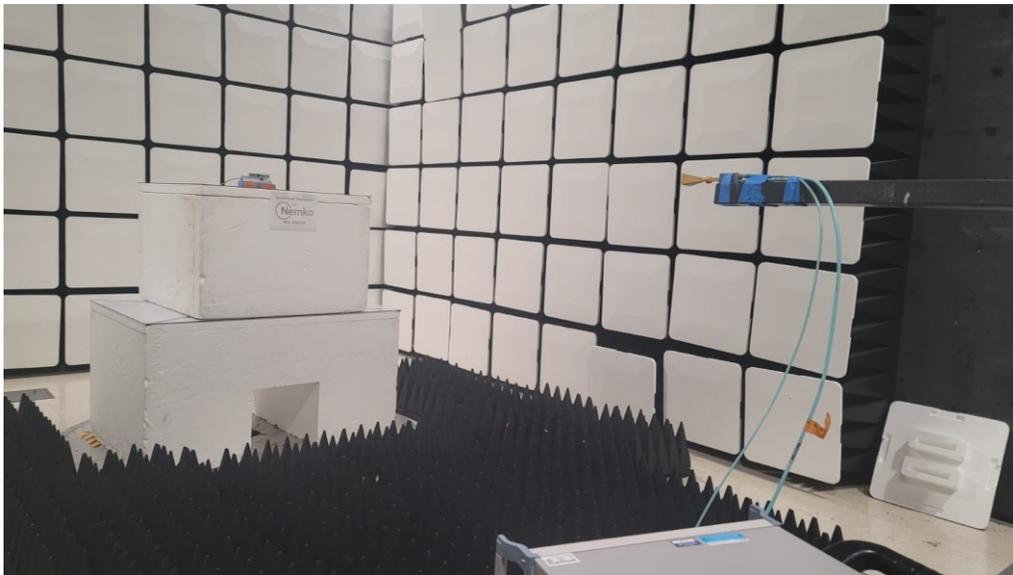
*Figure 8 - Radiated emissions above 1 GHz (26 – 40 GHz), rear view, 3 meters distance.*

1.1 Radiated emissions test setup, continued

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**Figure 9** - Radiated emissions above 1 GHz (40 – 50 GHz), front view, 3 meters distance.



**Figure 10** - Radiated emissions and occupied bandwidth tests, above 1 GHz (50 – 75 GHz), front view, 3 meters distance.

1.1 Radiated emissions test setup, continued

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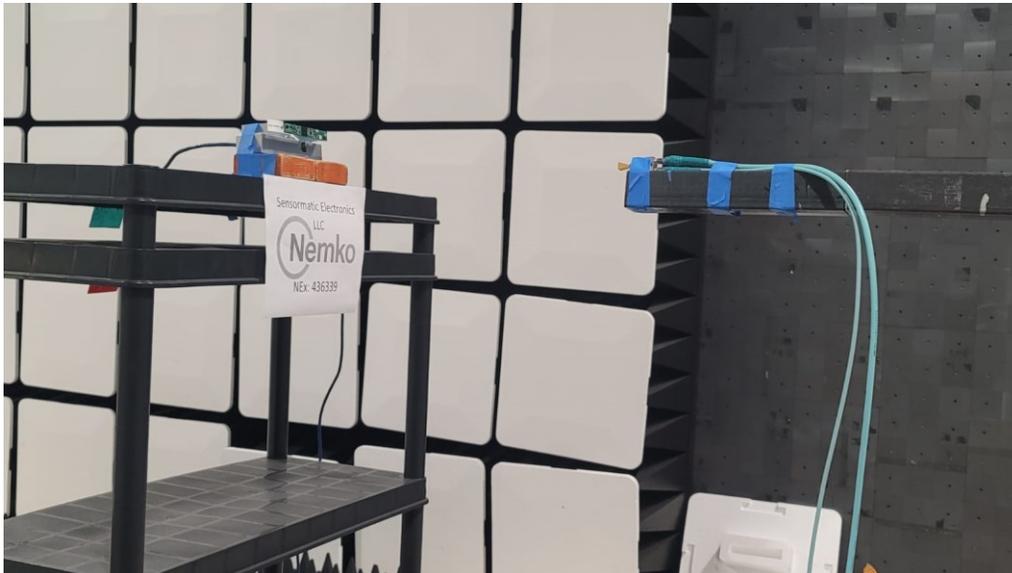
*Figure 11 - Radiated emissions above 1 GHz (75 – 110 GHz), front view, 1 meter distance.*



*Figure 12 - Radiated emissions above 1 GHz (110 – 140 GHz), front view, 1 meter distance.*

1.1 Radiated emissions test setup, continued

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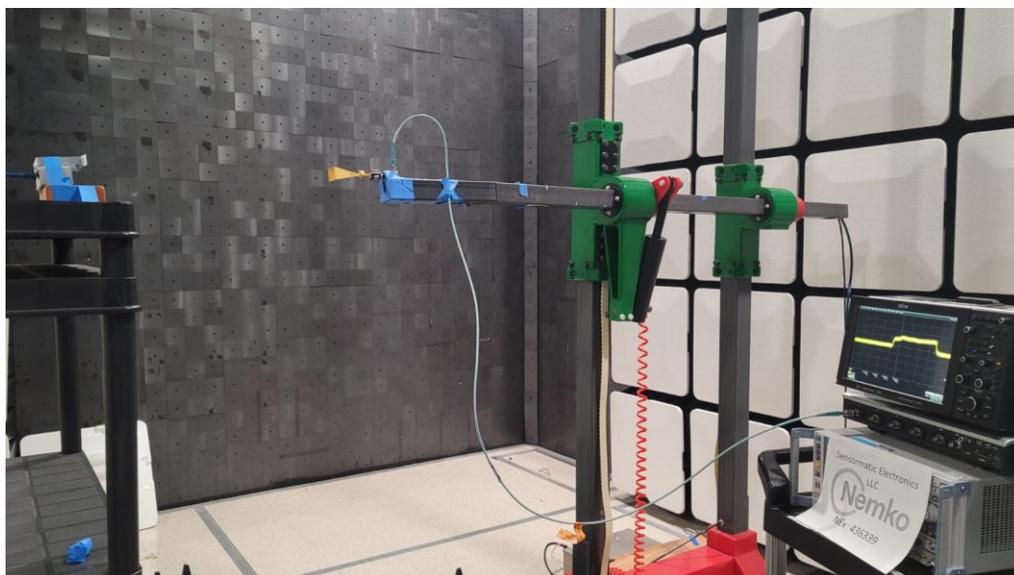
**Figure 13** - Radiated emissions above 1 GHz (110 – 200 GHz), front view, 0.4 meters distance.

1.2 EIRP Output Power test setup

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*Figure 14 – Test setup (power meter measurements, 0.47 meters distance).*



*Figure 15 – Test setup (power meter measurements, 0.47 meters distance).*

1.2 EIRP Output Power test setup, continued

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*Figure 16 – Test setup (conducted test).*

### 1.3 Frequency stability test setup

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**Figure 17** – Frequency stability test setup.



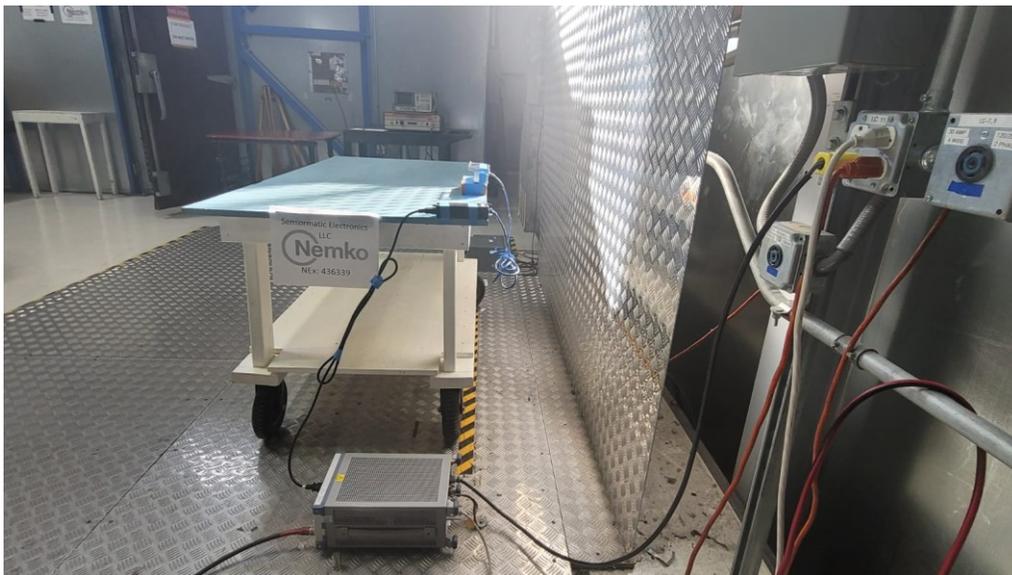
**Figure 18** – Frequency stability test setup.

1.4 Conducted Emissions test setup

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*Figure 19 – Conducted emissions test setup.*



*Figure 20 – Conducted emissions test setup.*