

8 Photographs of Test Setup/Arrangement

8.1 Conducted emissions

NX-900



PP-900



IF-900



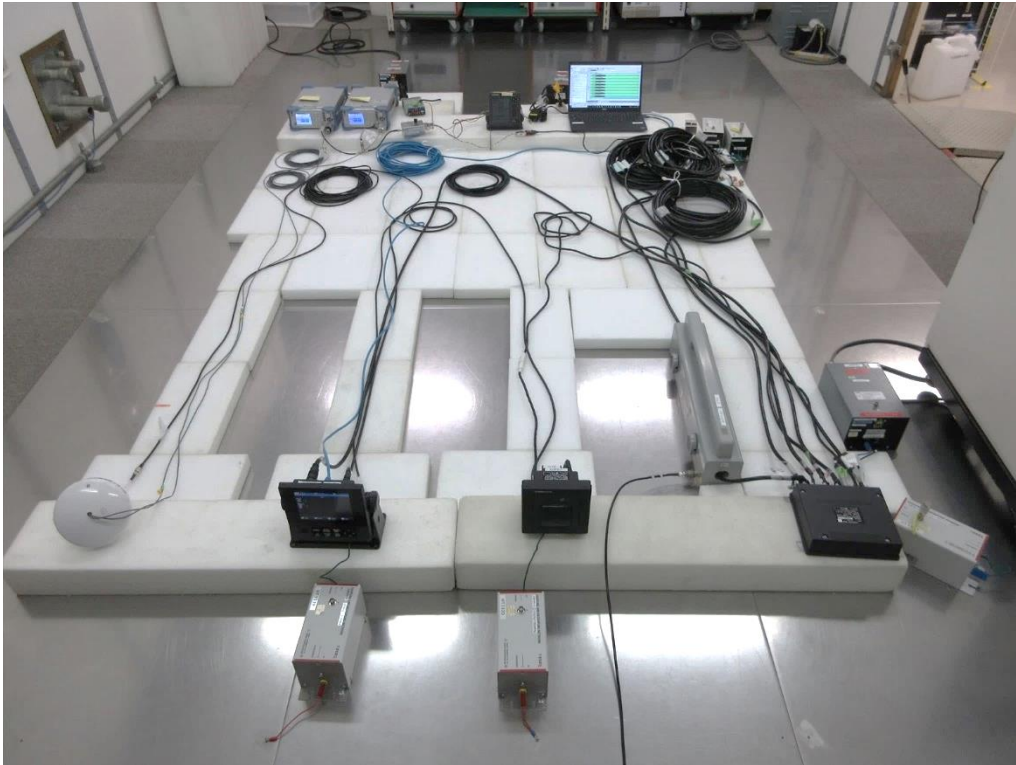
8.2 Radiated emissions



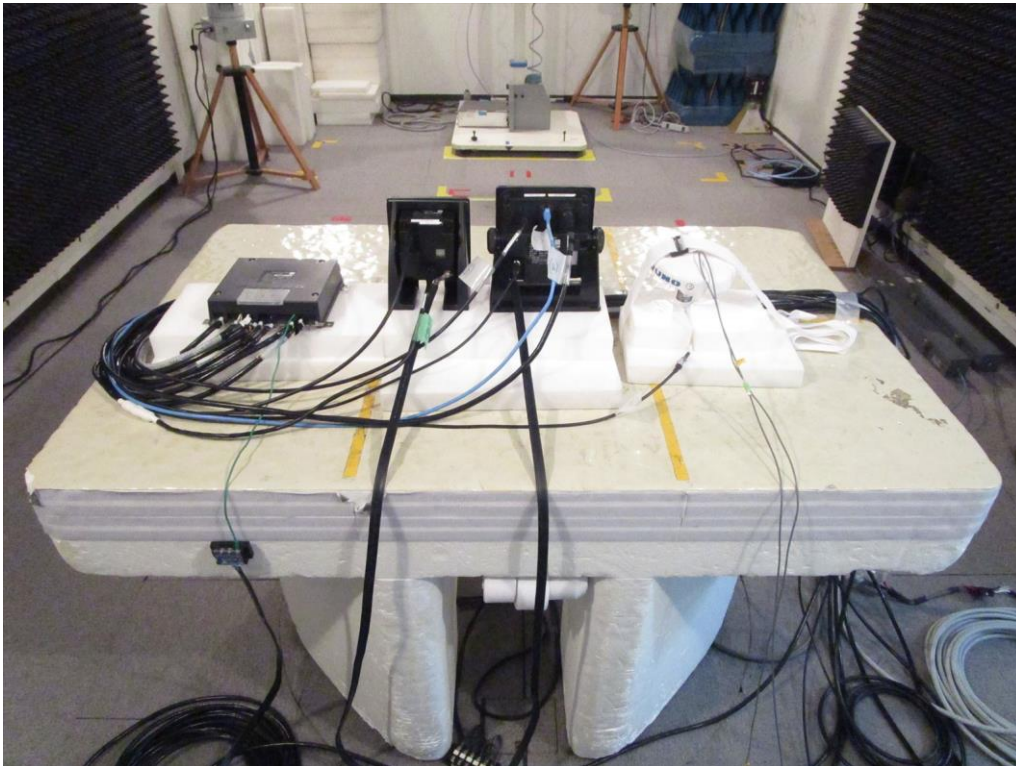
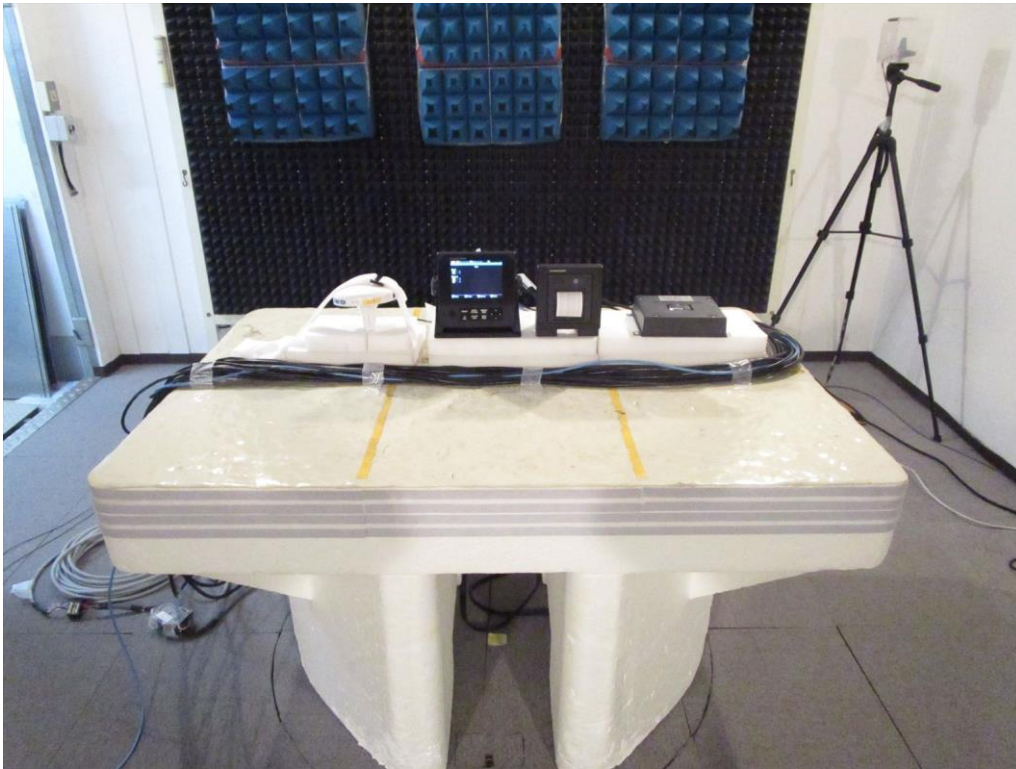
8.3 Conducted low frequency immunity



8.4 Conducted radio frequency immunity

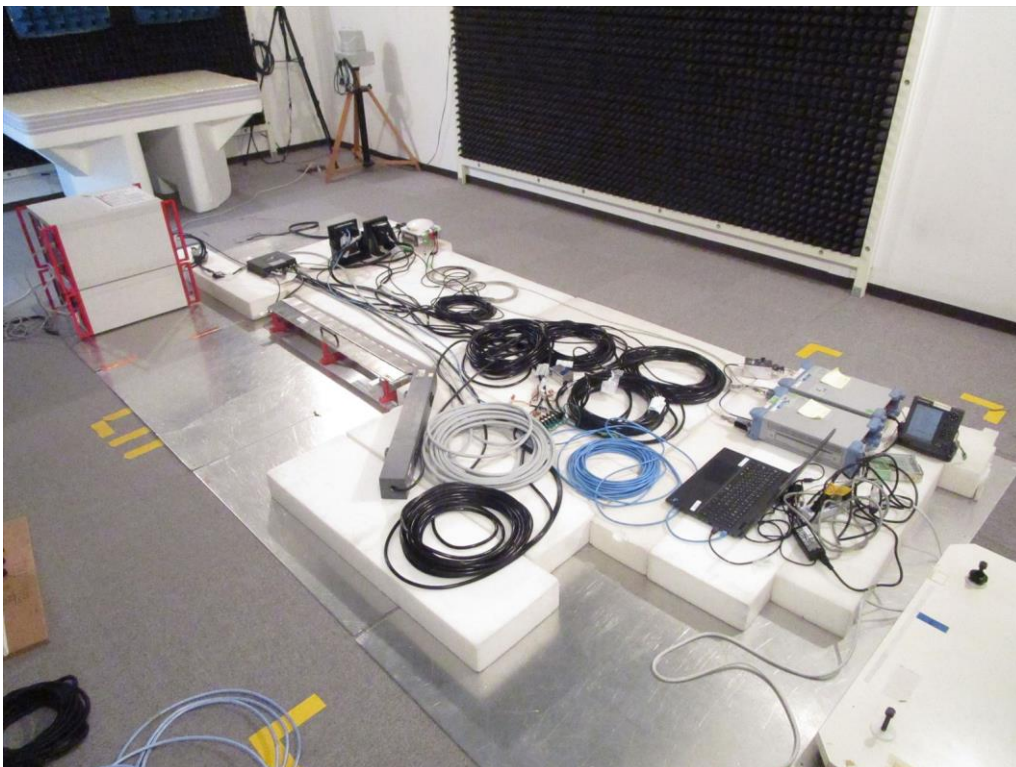


8.5 Radio frequency electromagnetic field immunity



8.6 Electrical fast transient/Burst immunity

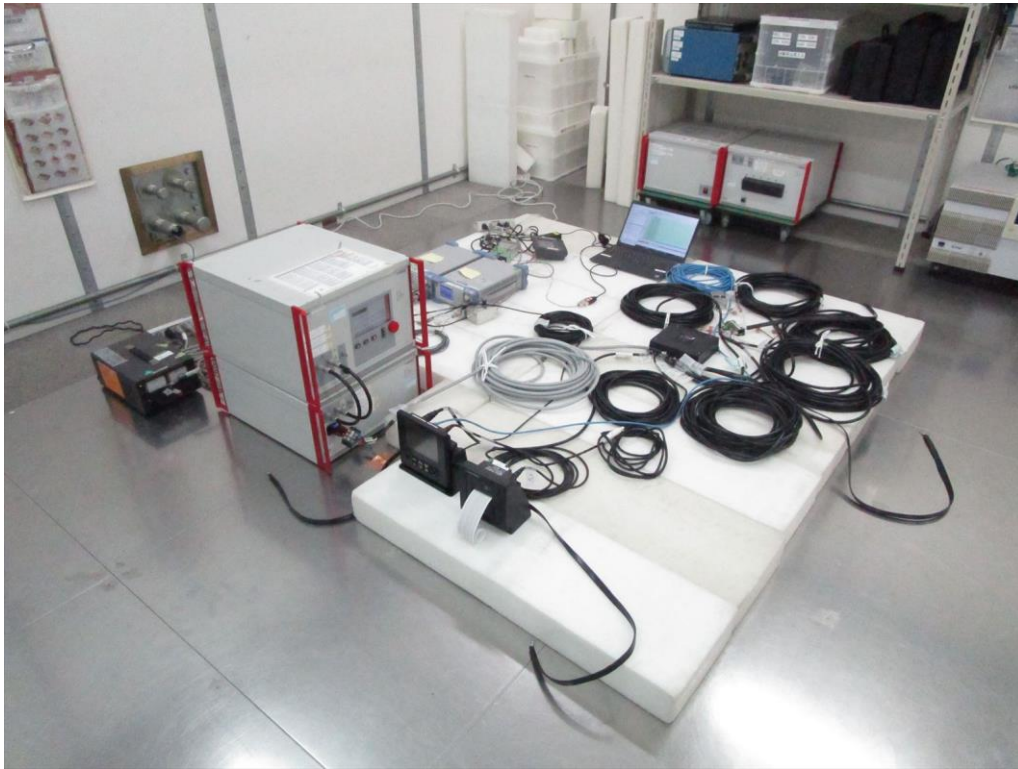
Test conducted on 24 January 2023



Test conducted on 10 February 2023



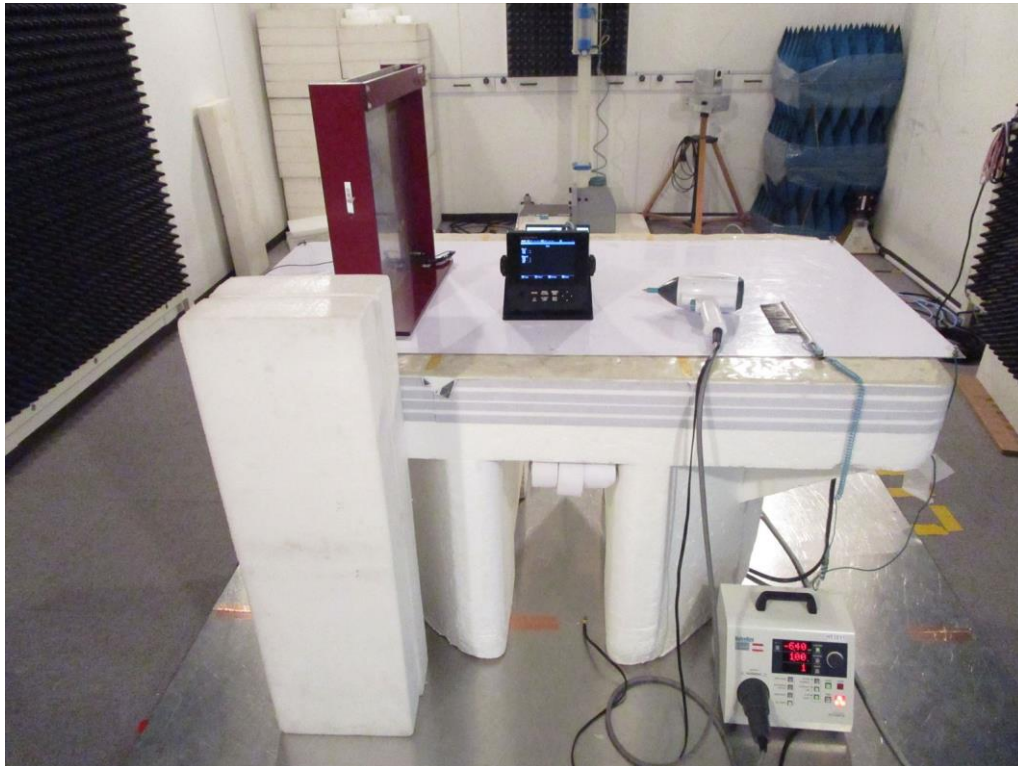
8.7 Power supply failure immunity



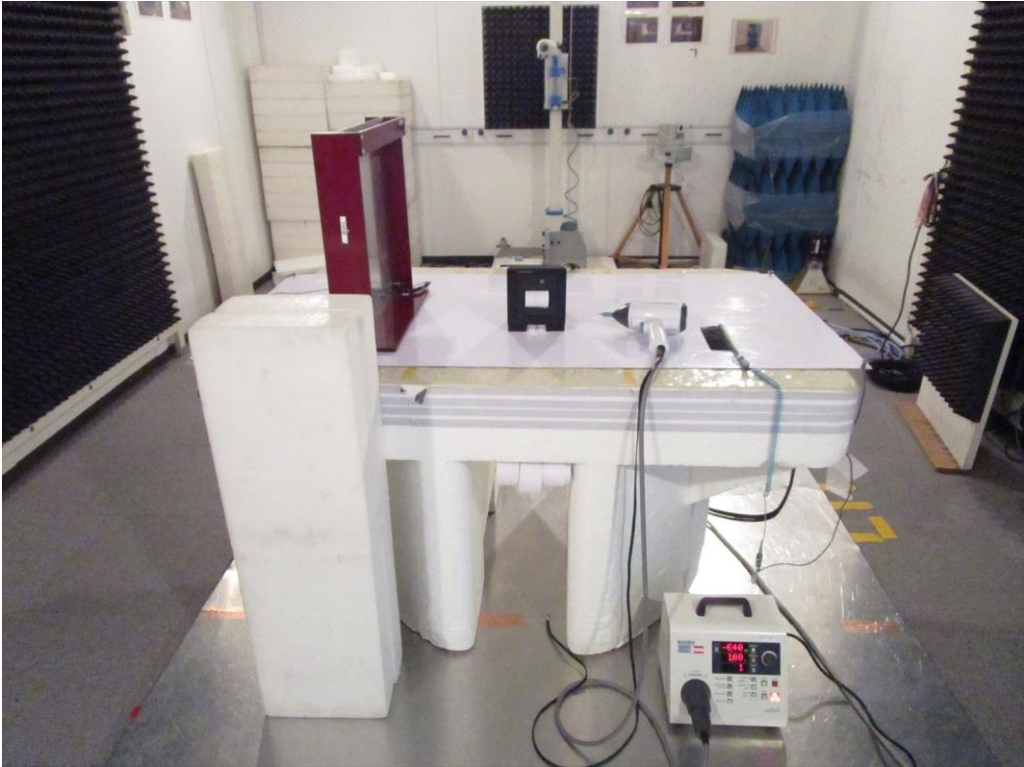
8.8 Electrostatic discharge immunity

8.8.1 Test setup for Electrostatic discharge immunity

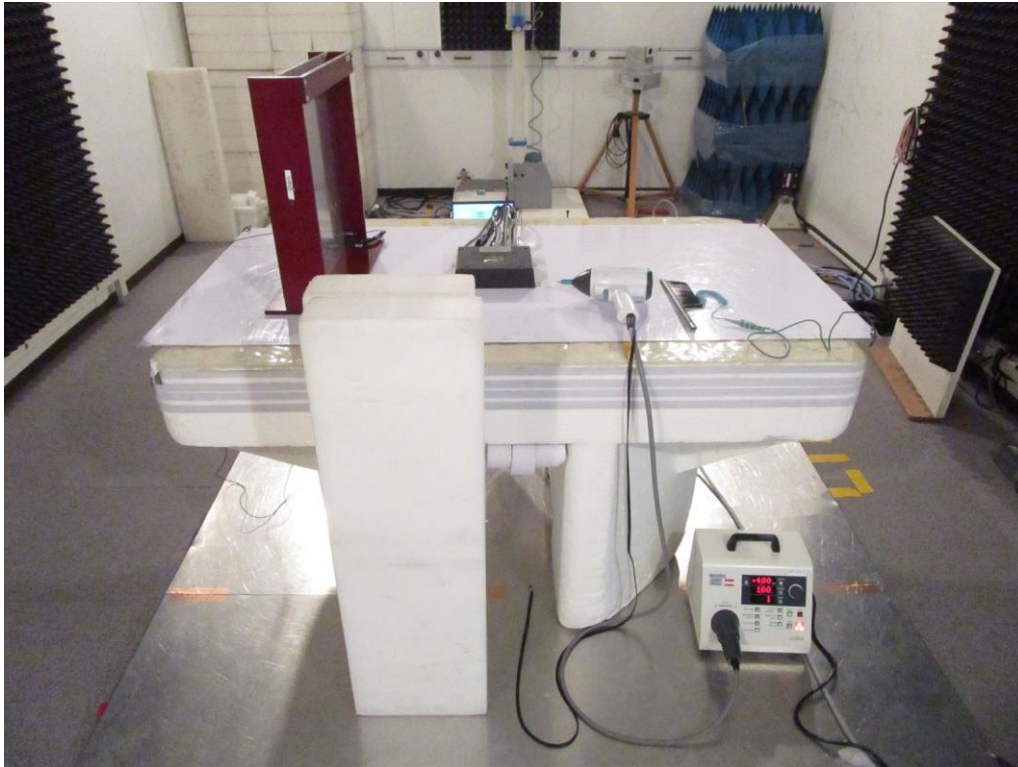
NX-900



PP-900



IF-900



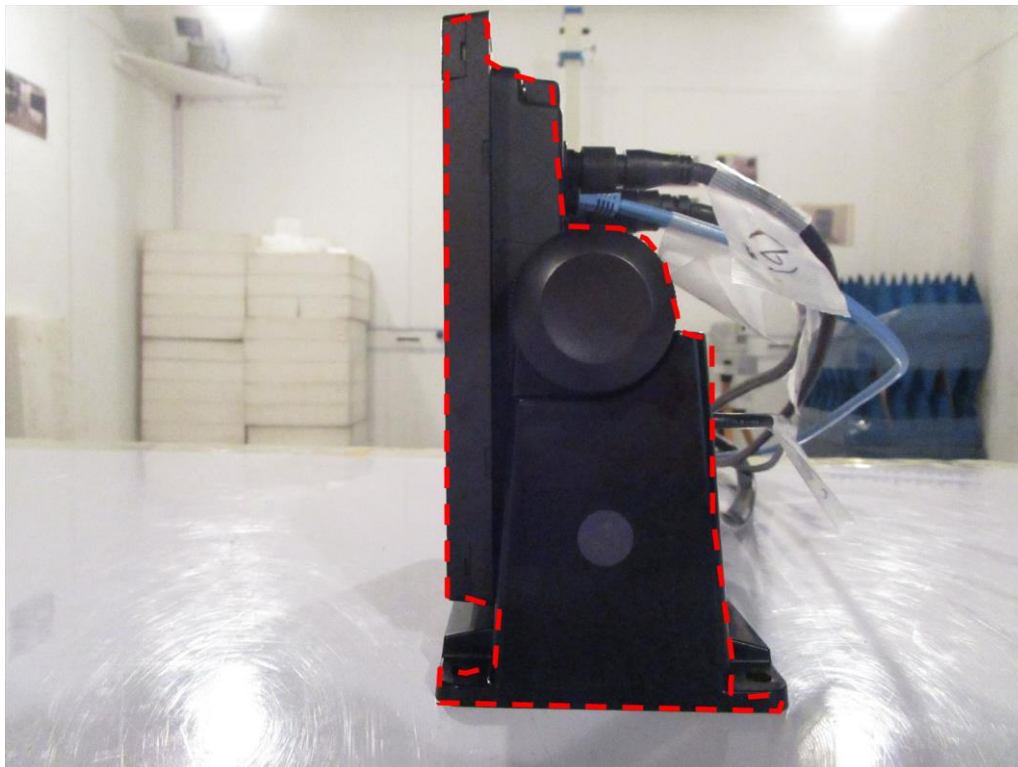
8.8.2 Discharge points applied to the EUT


NX-900

Front side



Left side



Note:  - Air discharge area

Right side

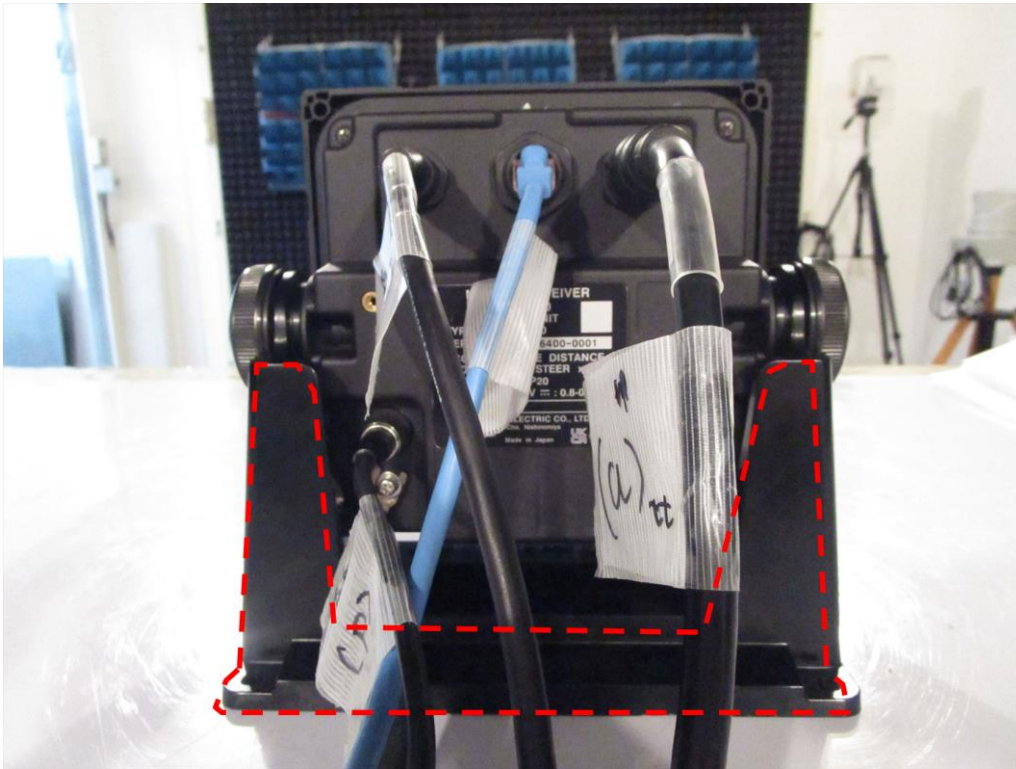


Bottom side

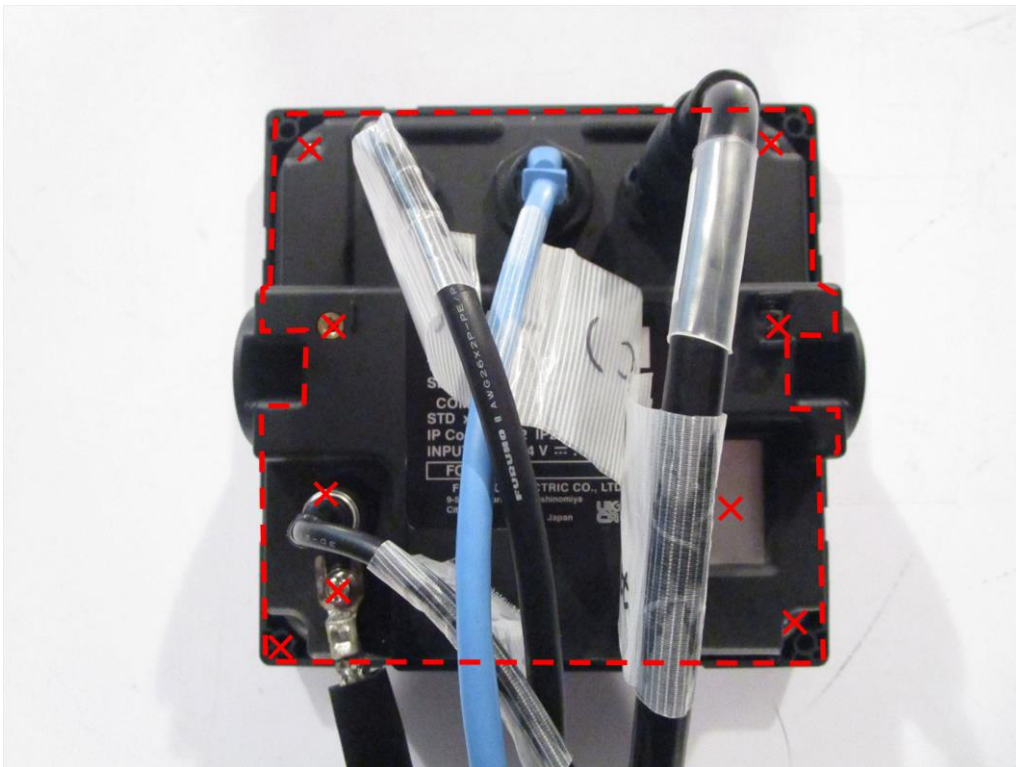


Note:  - Air discharge area

Rear side

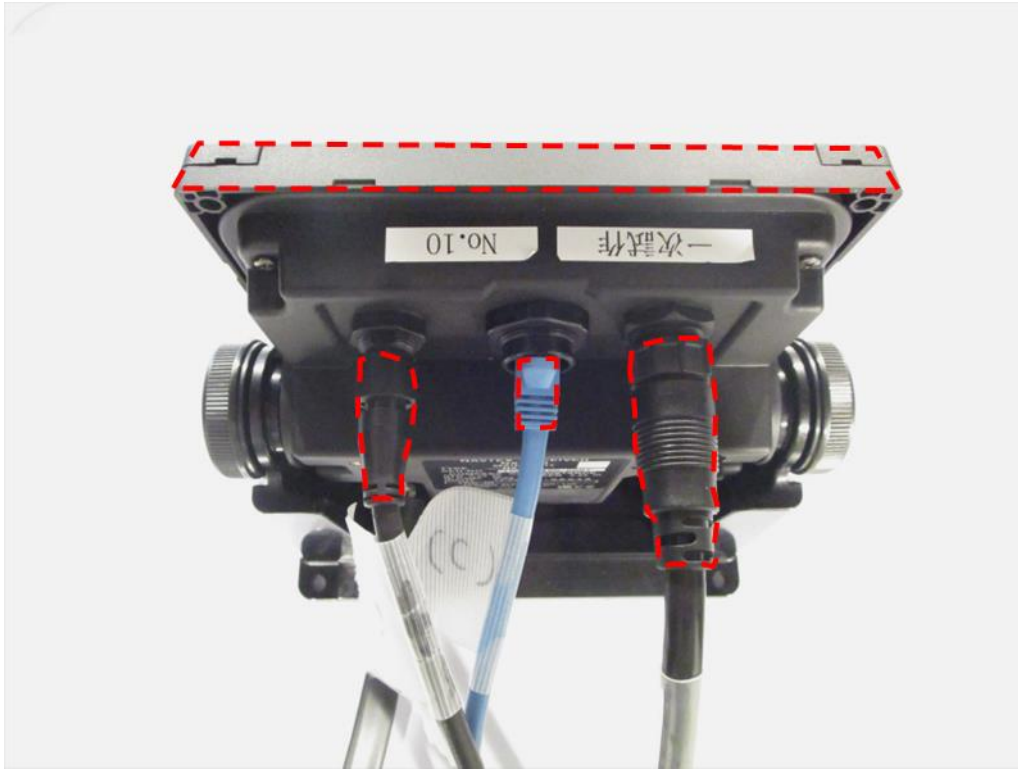


Rear side




Note: **X** - Contact discharge point, **---** - Air discharge area

Rear and top side



PP-900
Front side

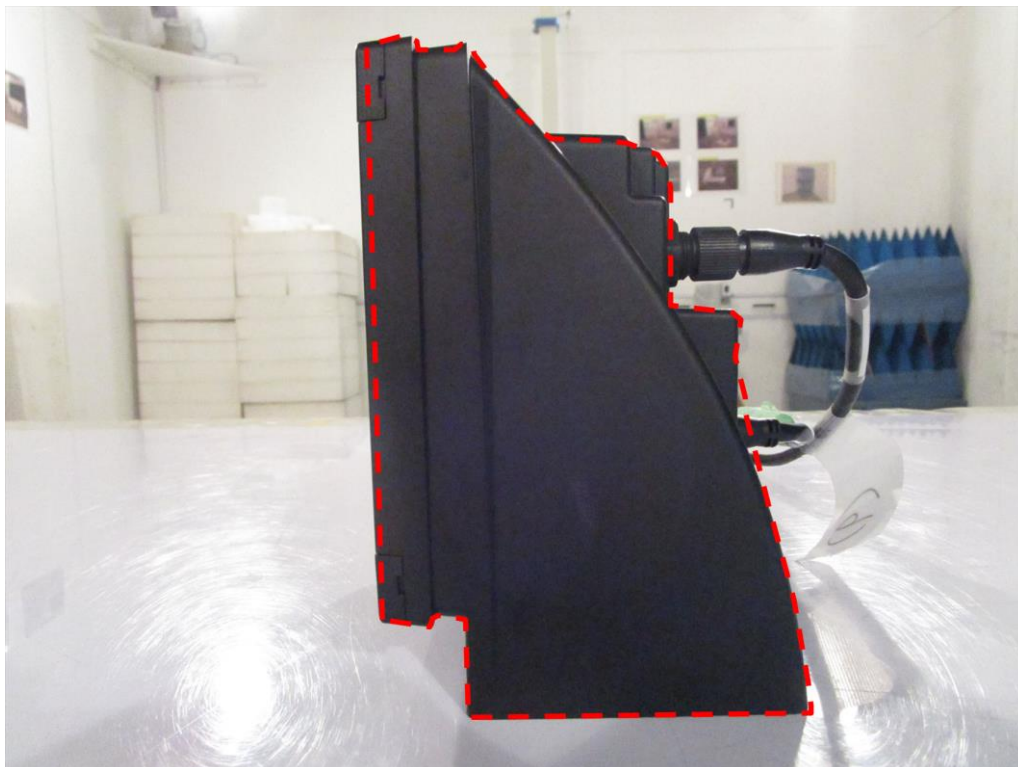


Note:  - Air discharge area

Front side (with the cover opened)



Left side



Note: X - Contact discharge point, [red dashed line] - Air discharge area

Right side



Rear side




Note: **X** - Contact discharge point, **- - -** - Air discharge area

Rear side

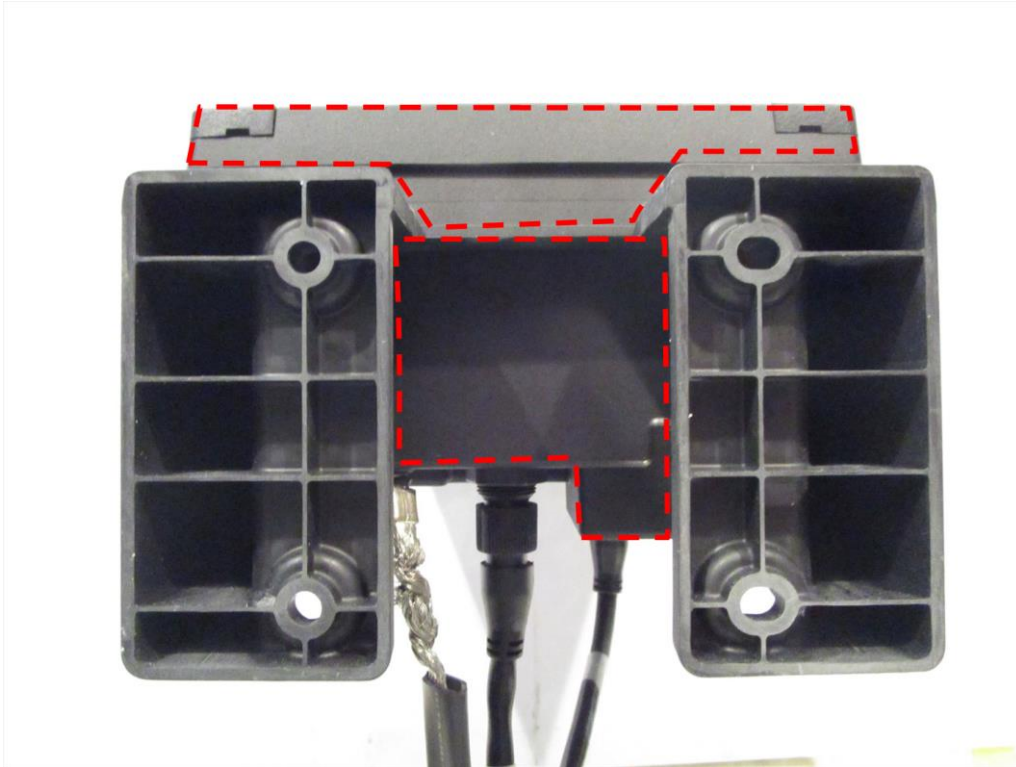


Top side



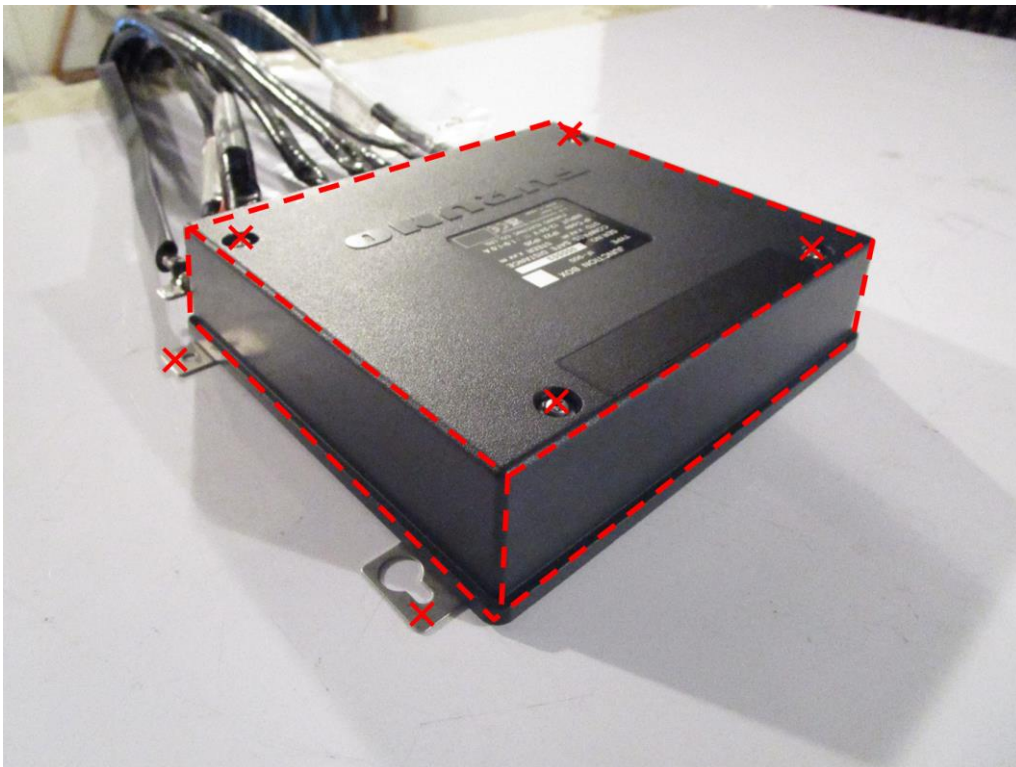
Note:  - Air discharge area

Bottom side



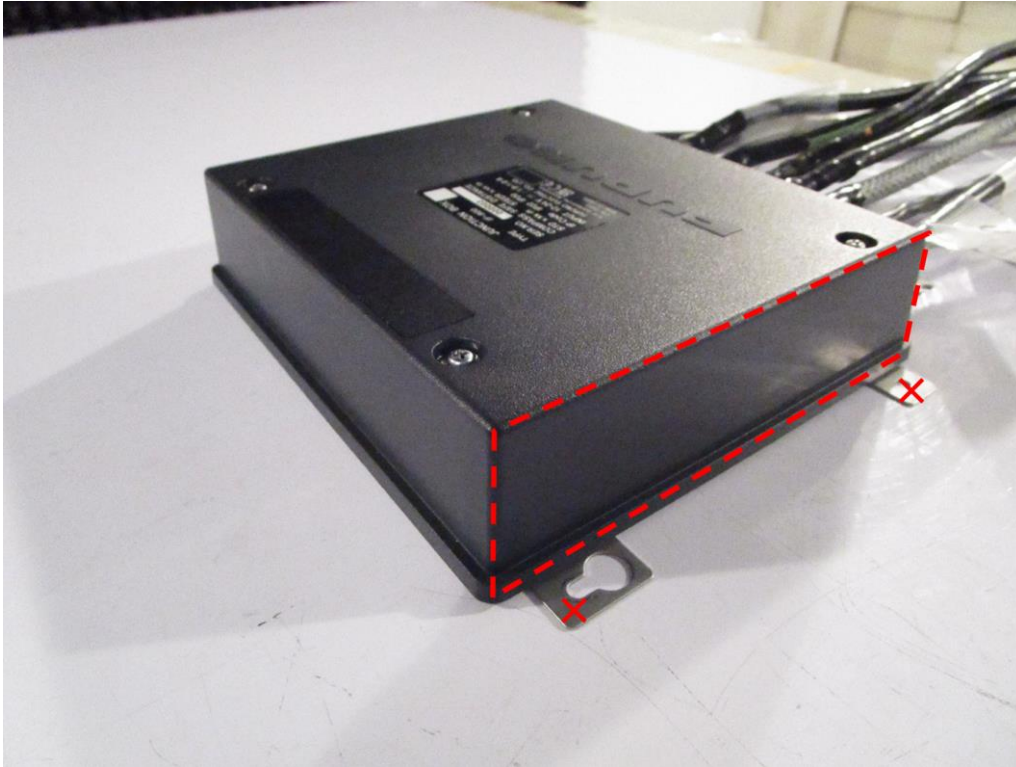
IF-900

Front, Left, and Top side

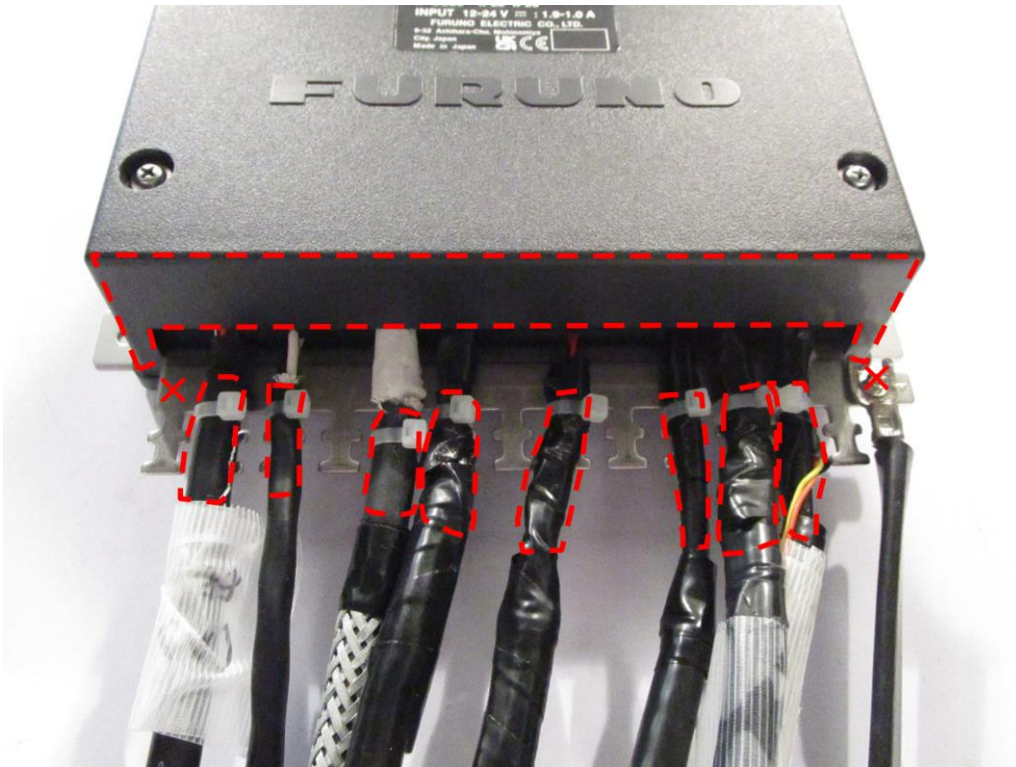


Note: **X** - Contact discharge point, **---** - Air discharge area

Left side



Bottom side



Note: **X** - Contact discharge point, **- - -** - Air discharge area

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