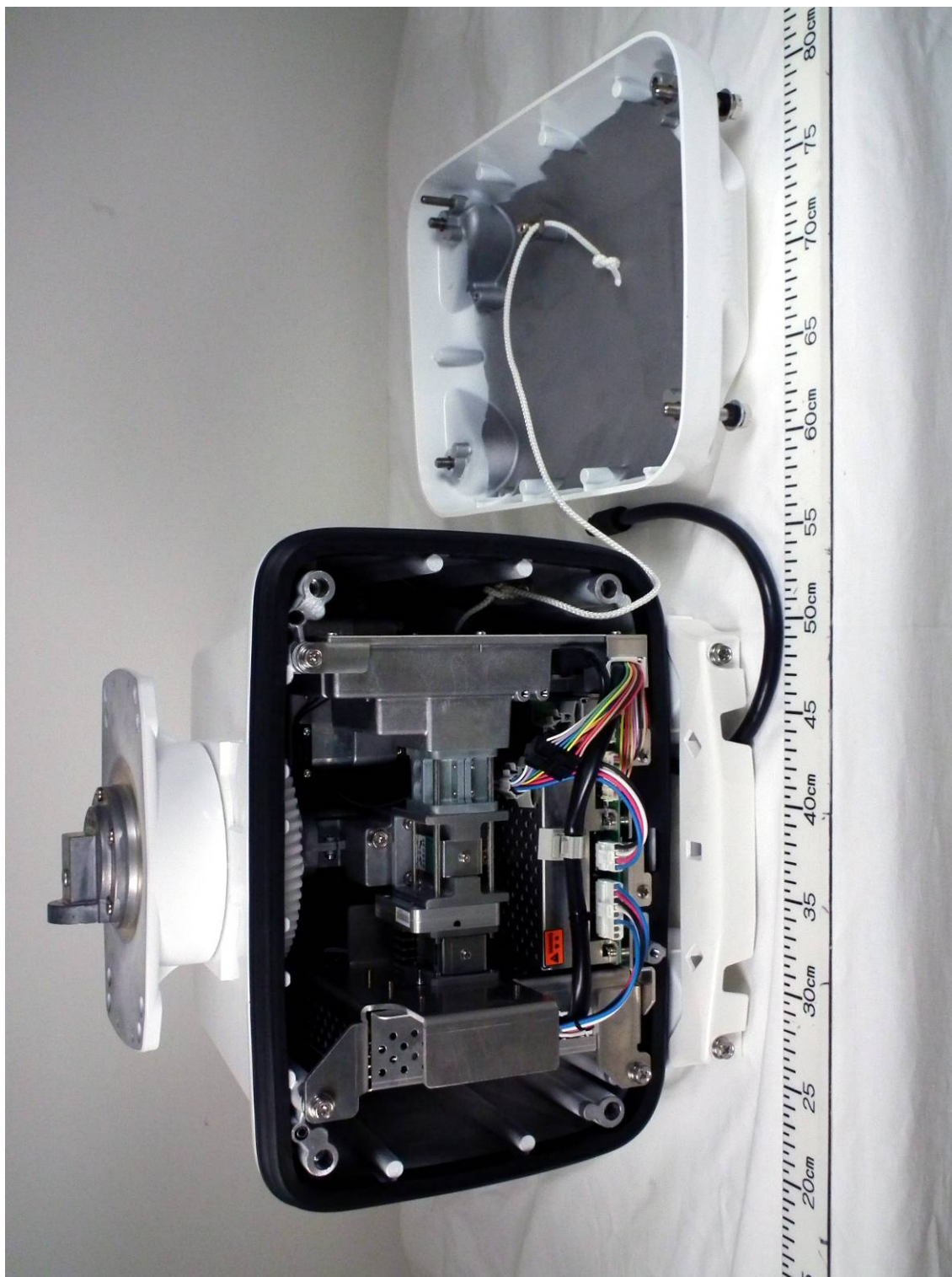


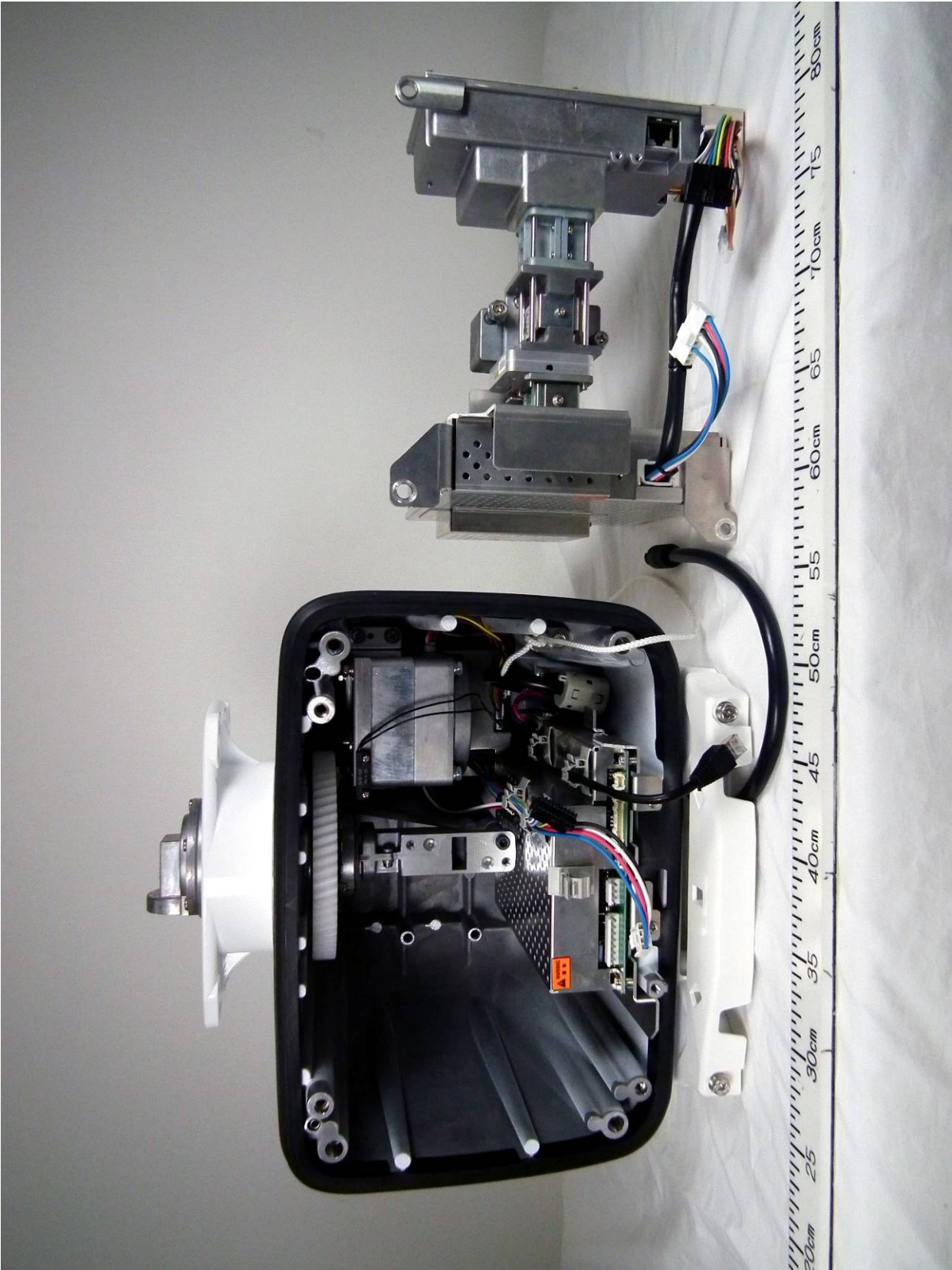
Photographs of Furuno Radar Sensor DRS6A X-Class

1 Internal View

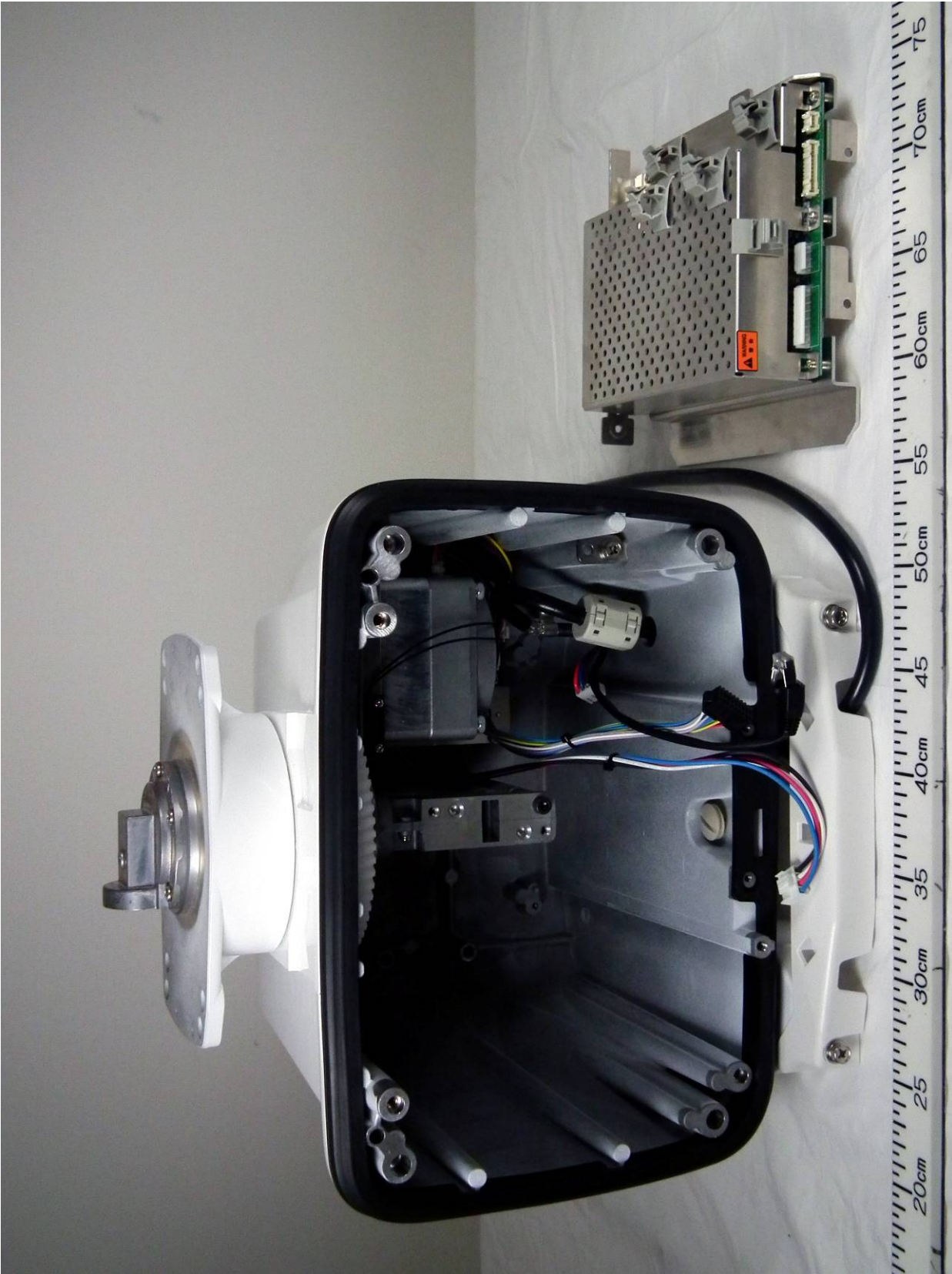
1.1 Inside View (with front cover removed, showing Scanner Motor (upper) and Transceiver RTR-112 (middle))



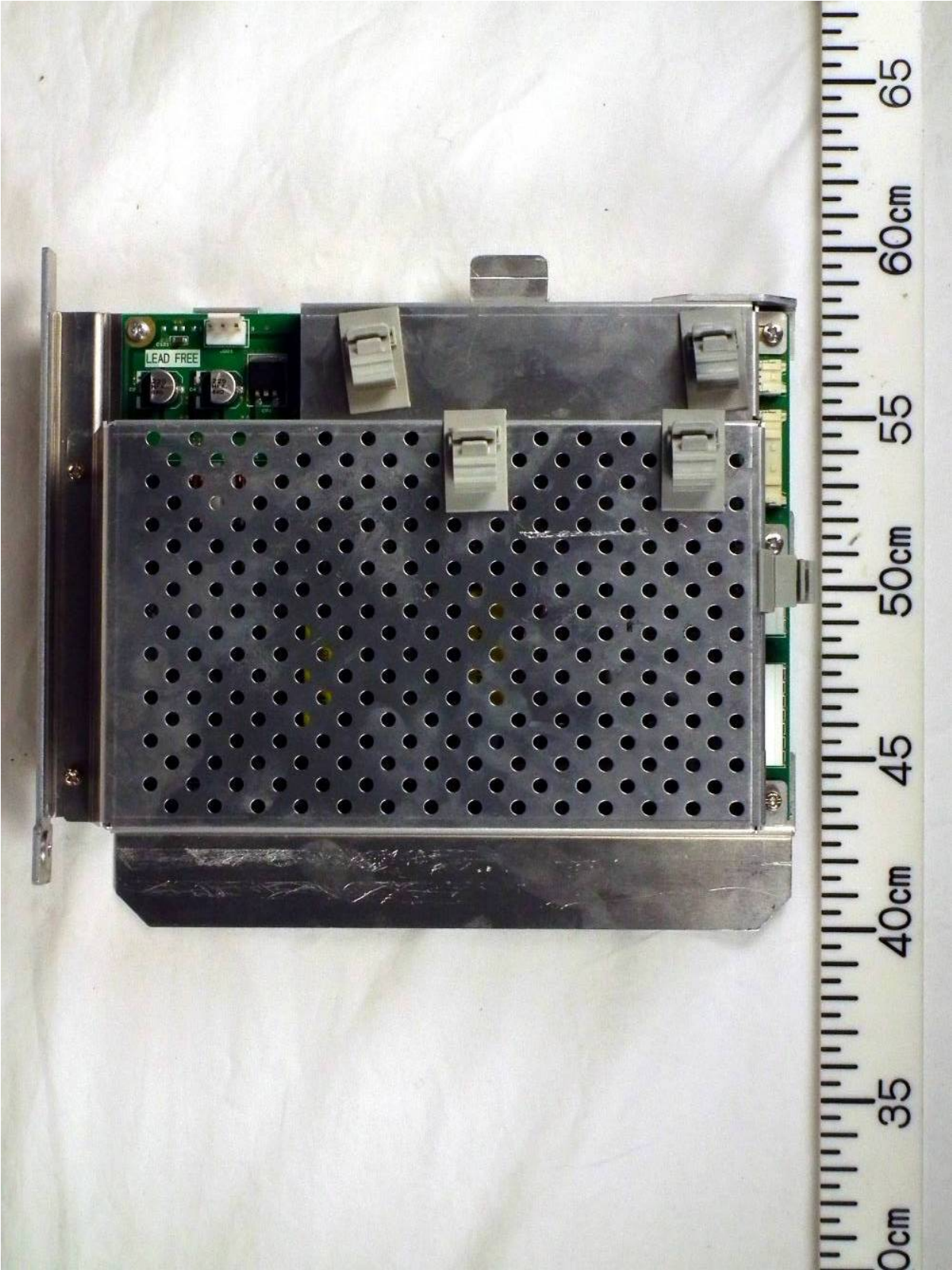
1.2 Inside View (with Transceiver RTR-112 removed)



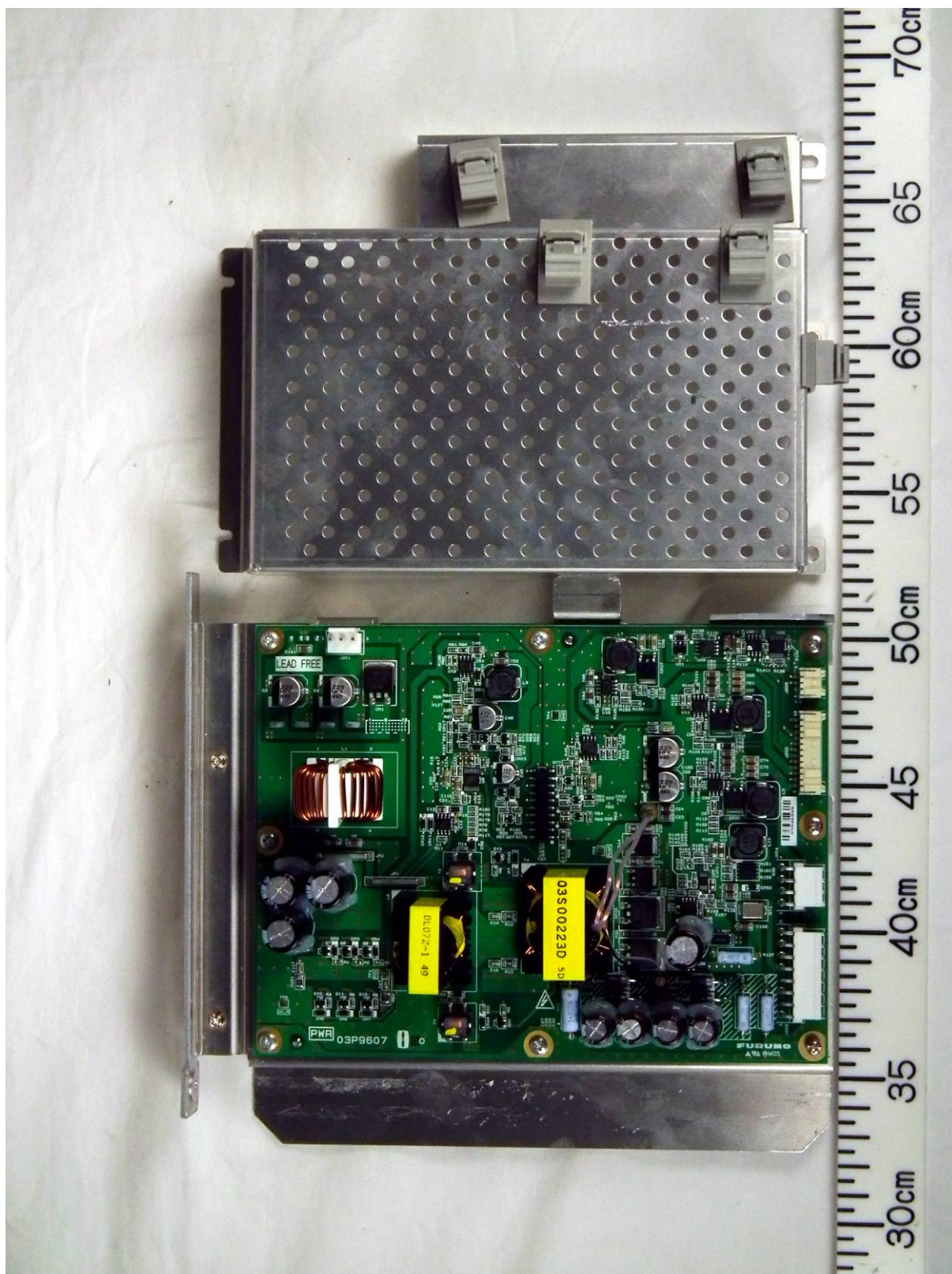
1.3 Inside View (with Power module removed)



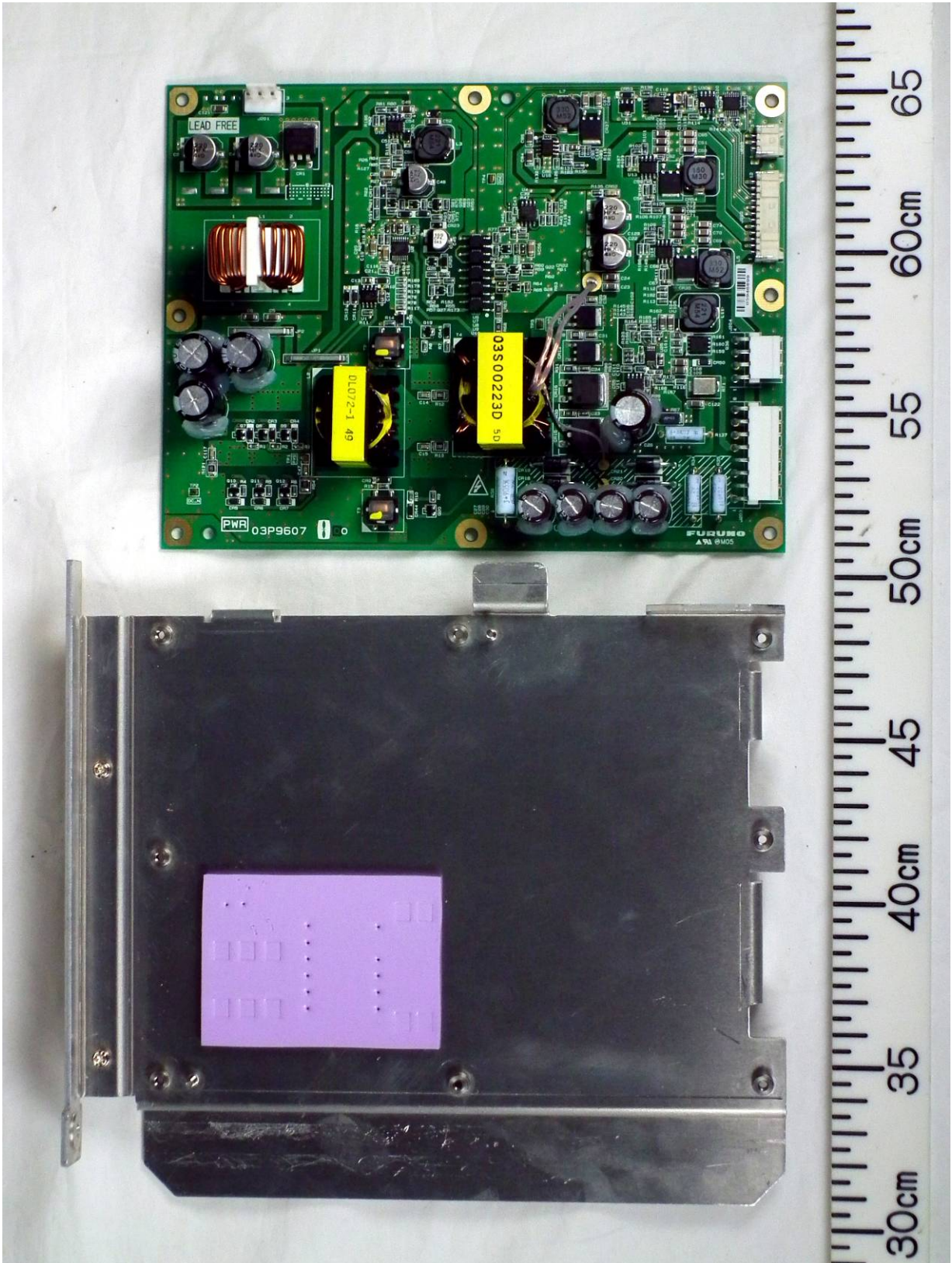
1.4 Power module Top View



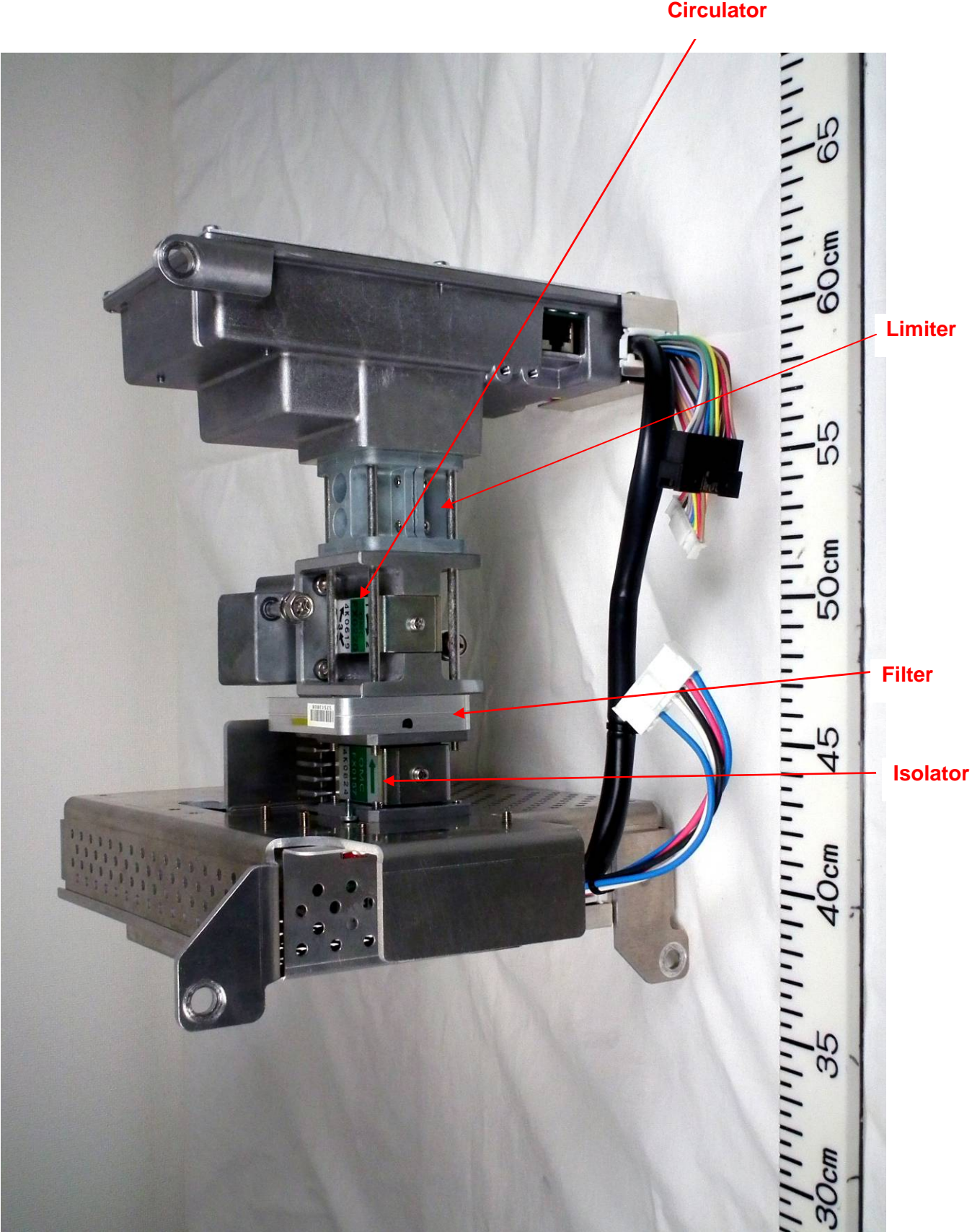
1.5 Power module (with Shield-cover removed, showing PWR Board 03P9607)



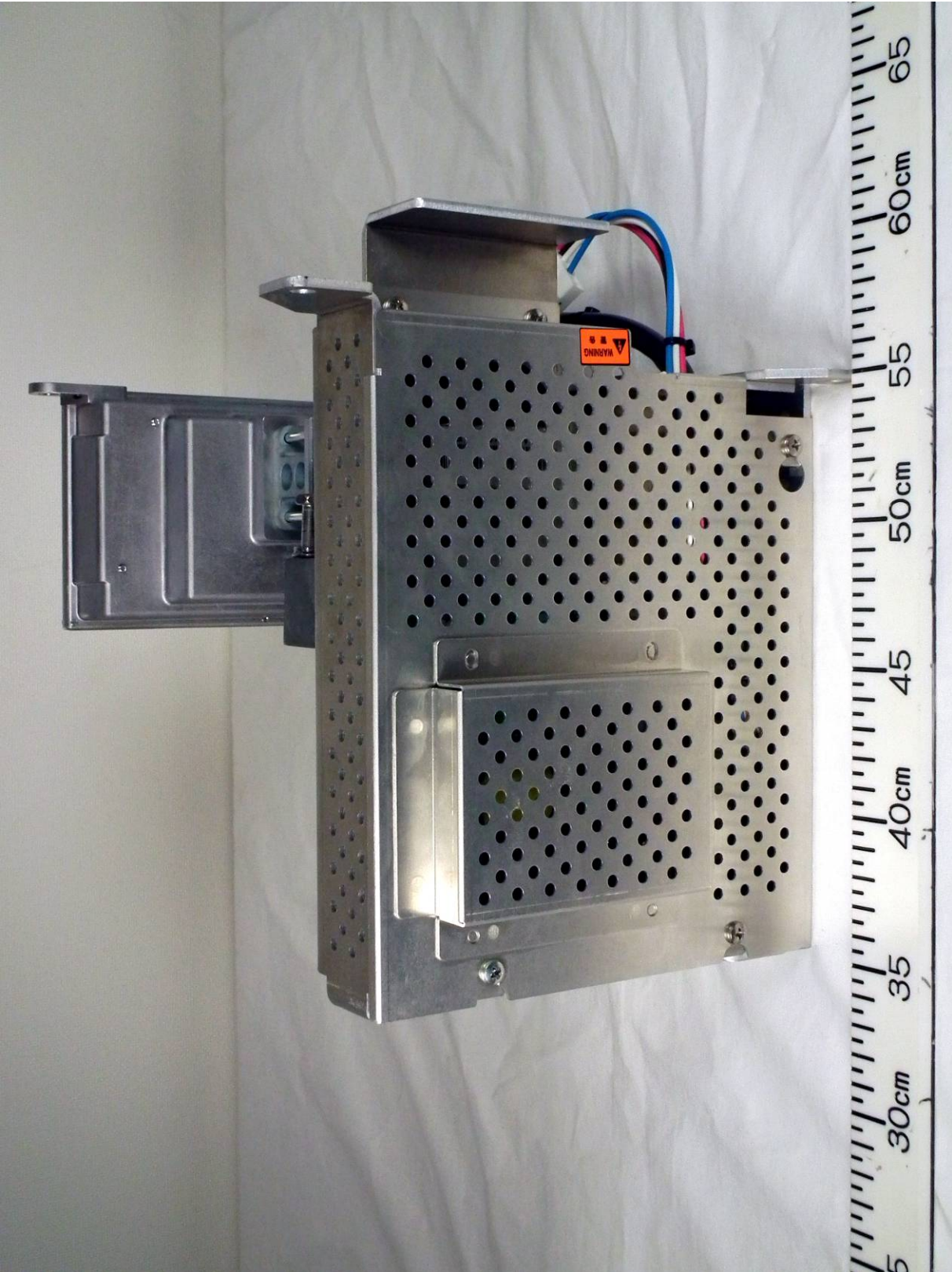
1.6 Power module (with PWR Board 03P9607 removed)



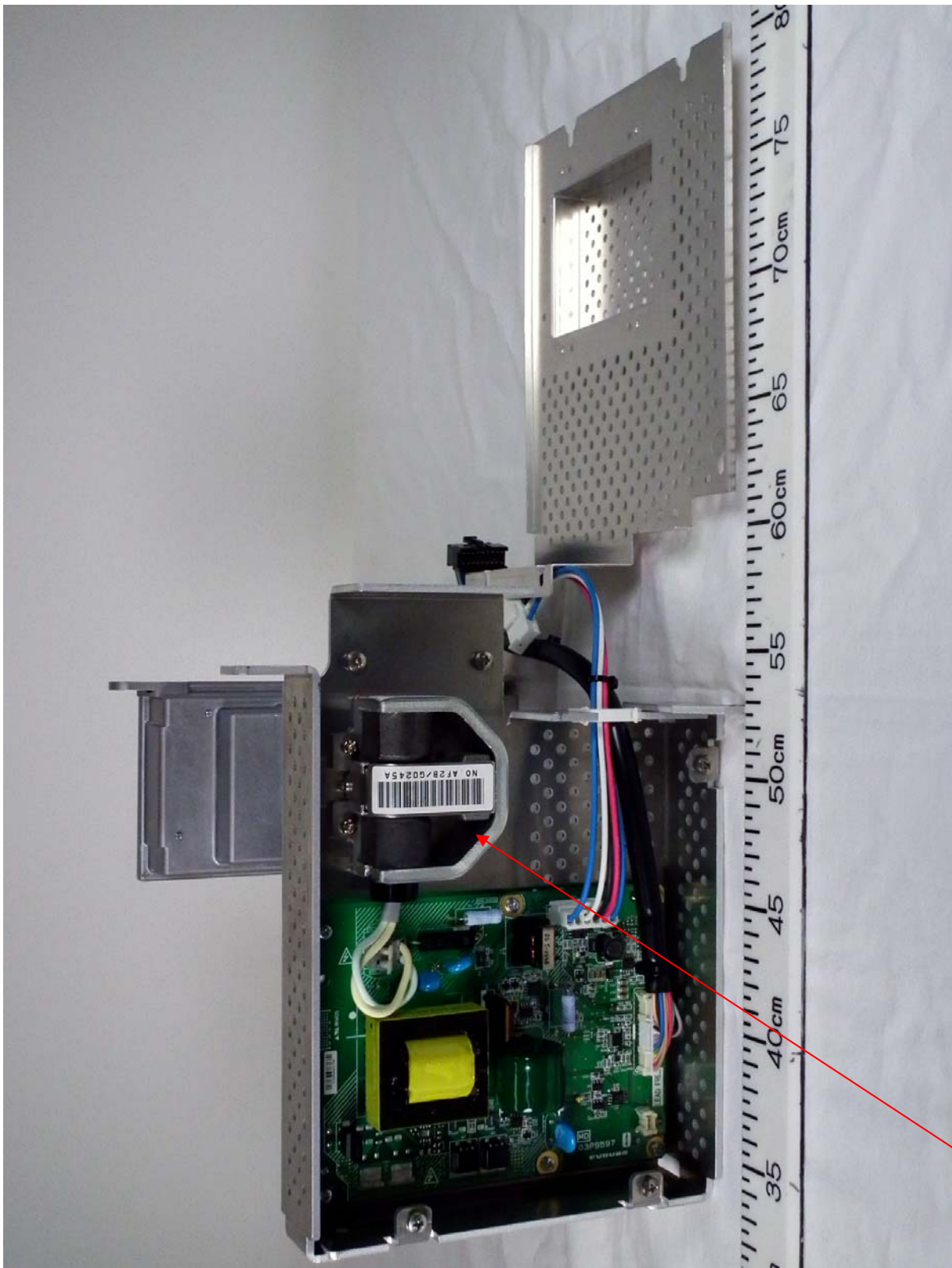
1.7 Transceiver Front side View



1.8 Transceiver Left side View

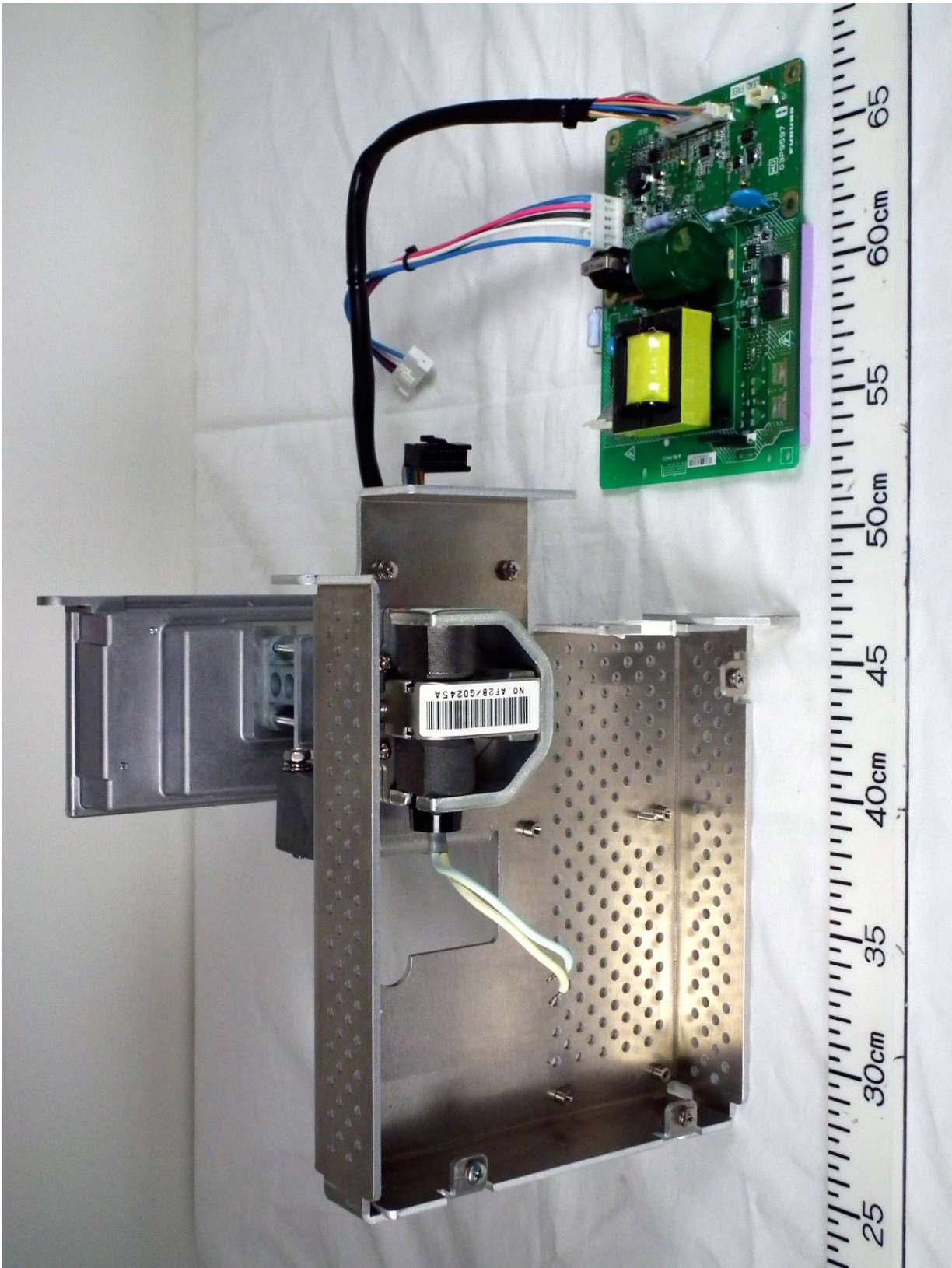


1.9 Transceiver Left side View (with Shield-cover removed, showing MD Board 03P9597 and Magnetron)

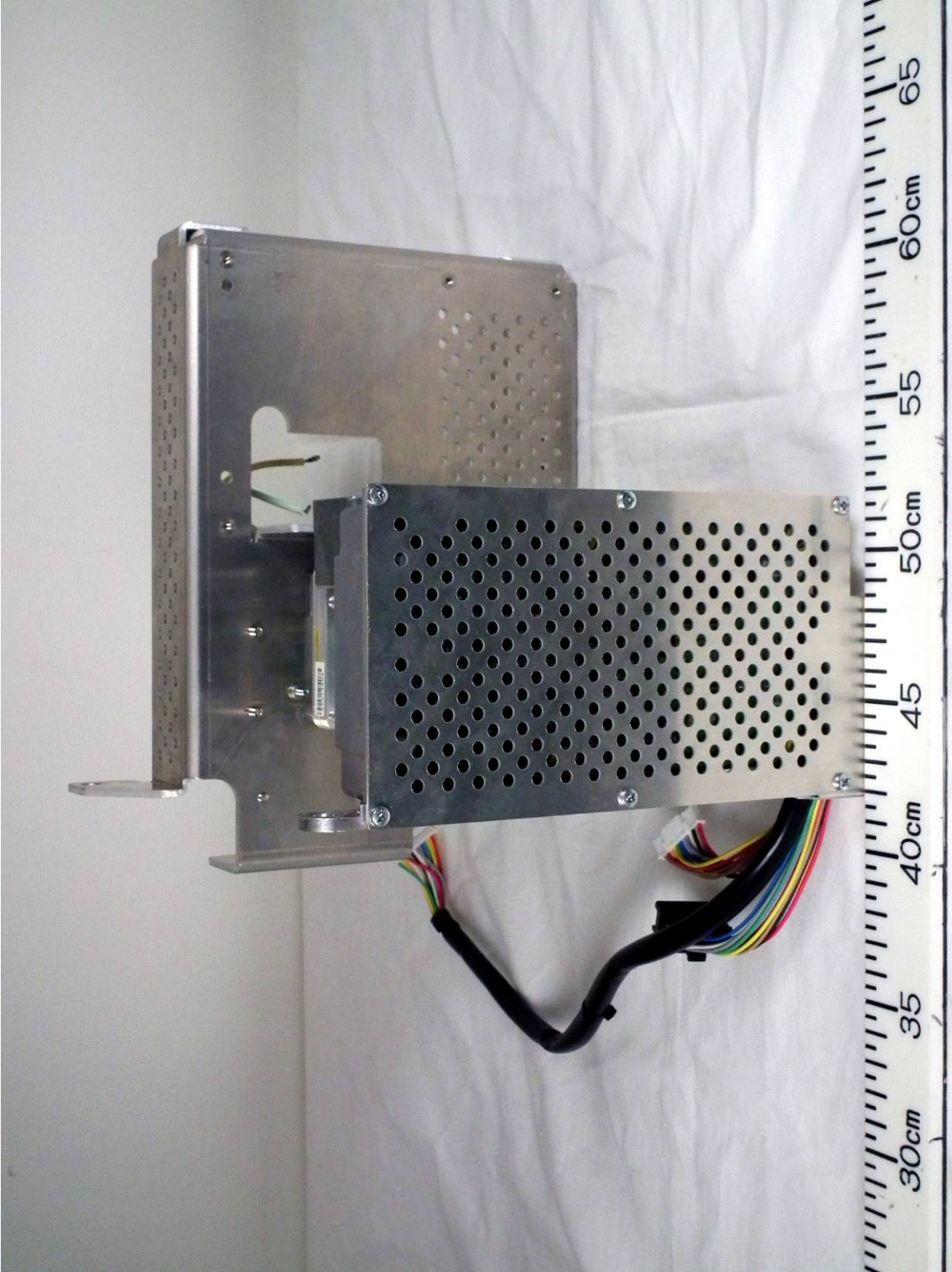


Magnetron

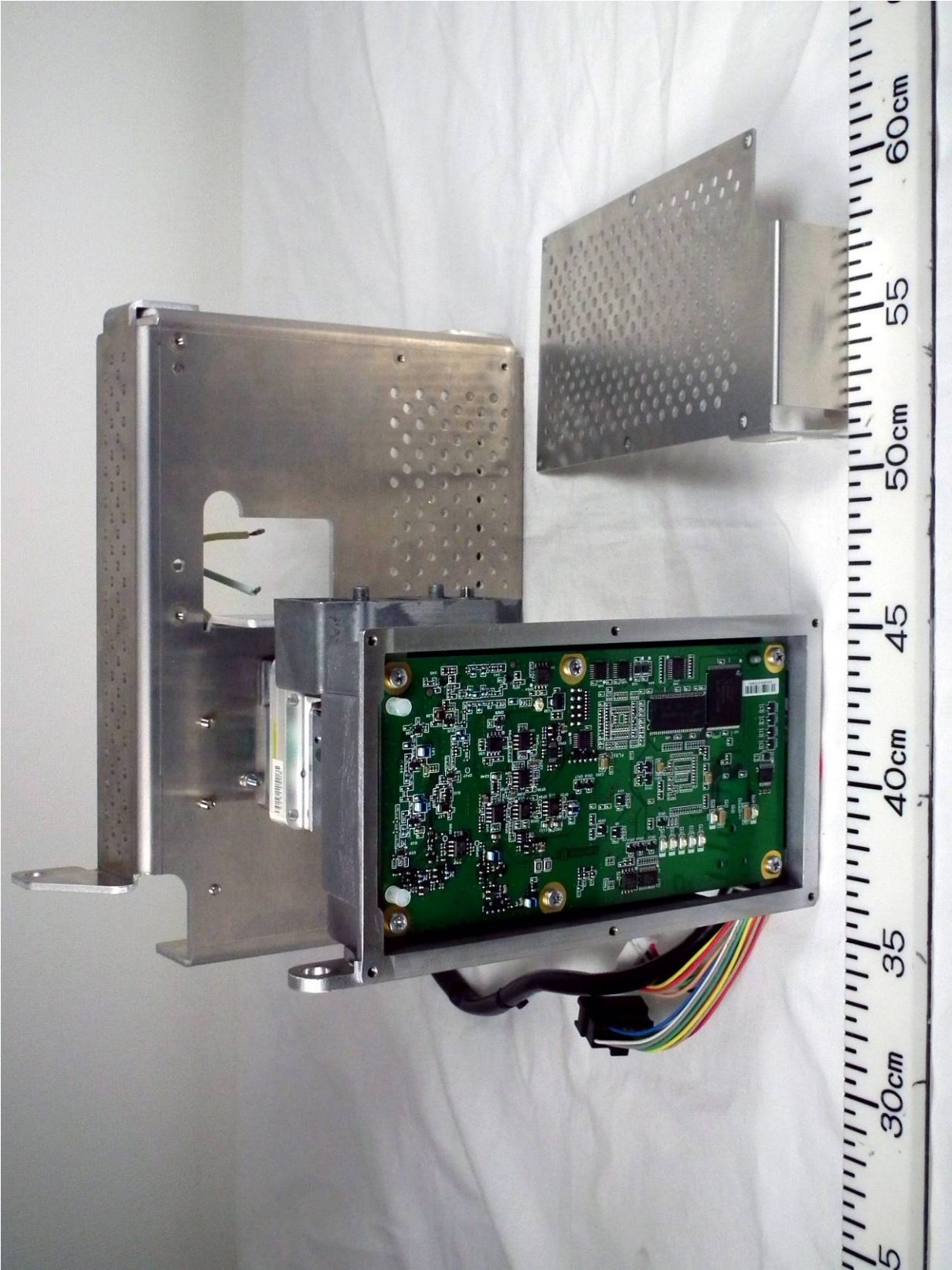
1.10 Transceiver Left side View (with MD Board 03P9597 removed)



1.11 Transceiver Right side View



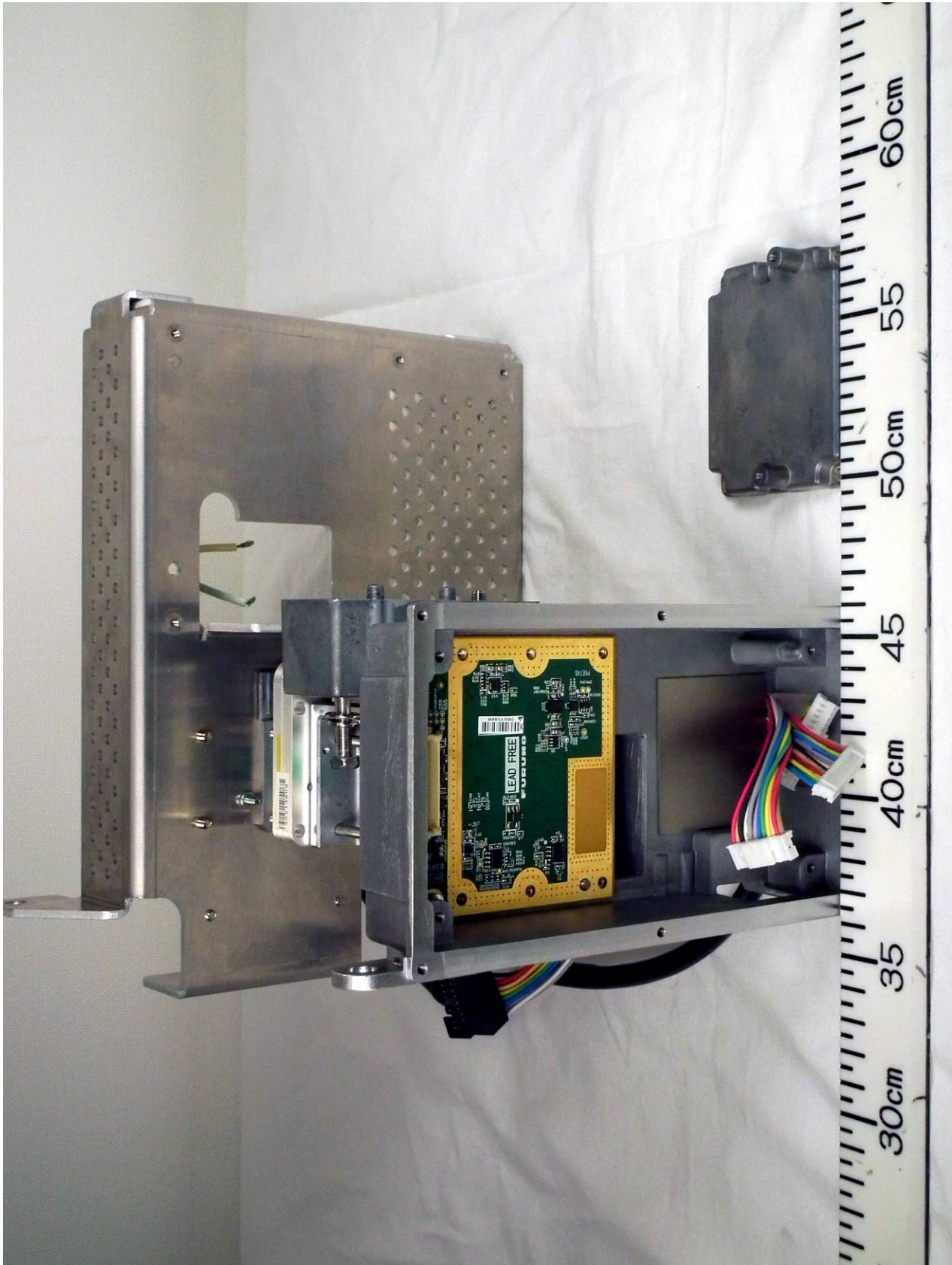
1.12 Transceiver Right side View (with shield cover removed, showing SPU Board 03P9598)



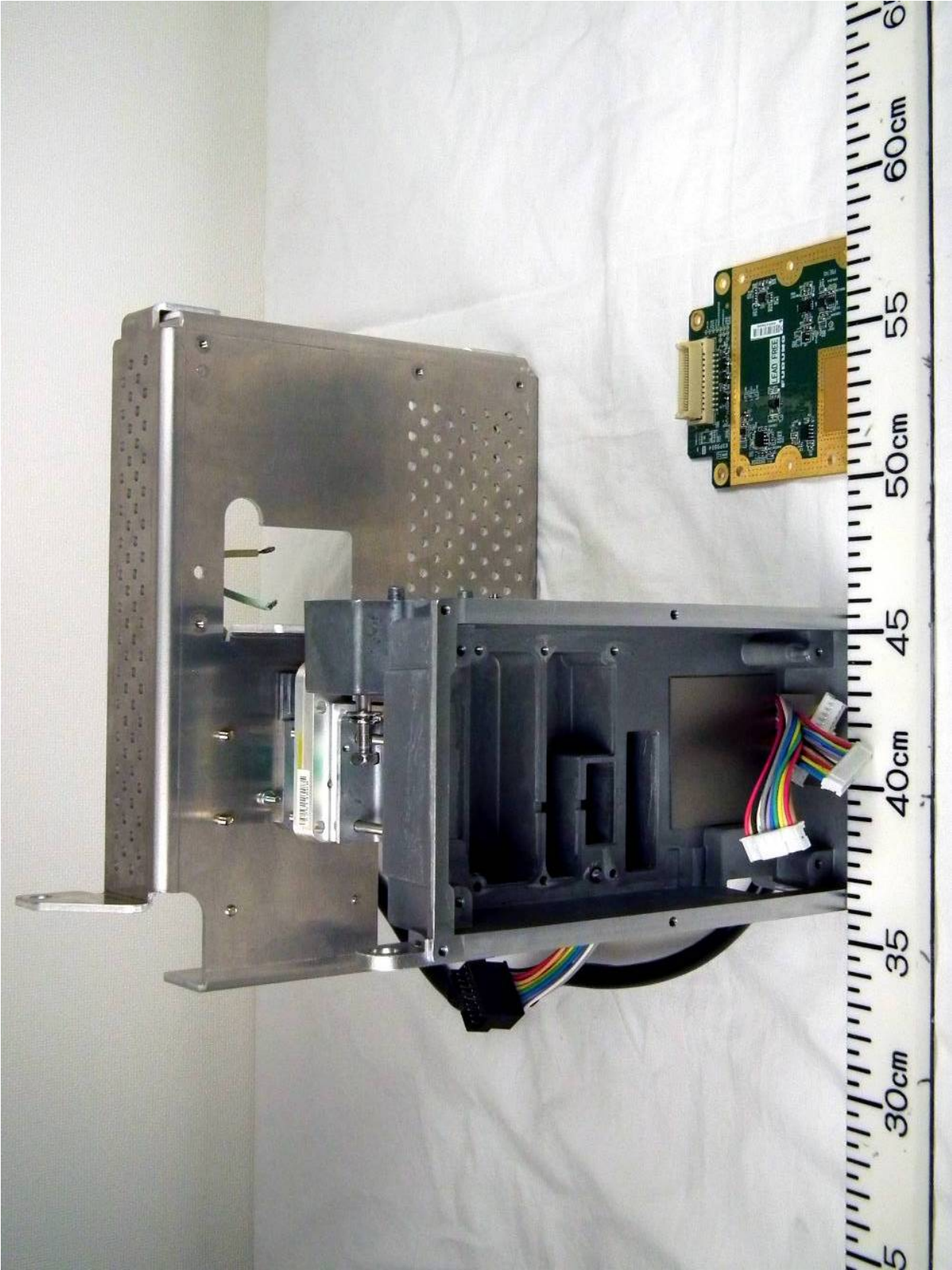
1.13 Transceiver Right side View (with SPU Board 03P9598 removed)



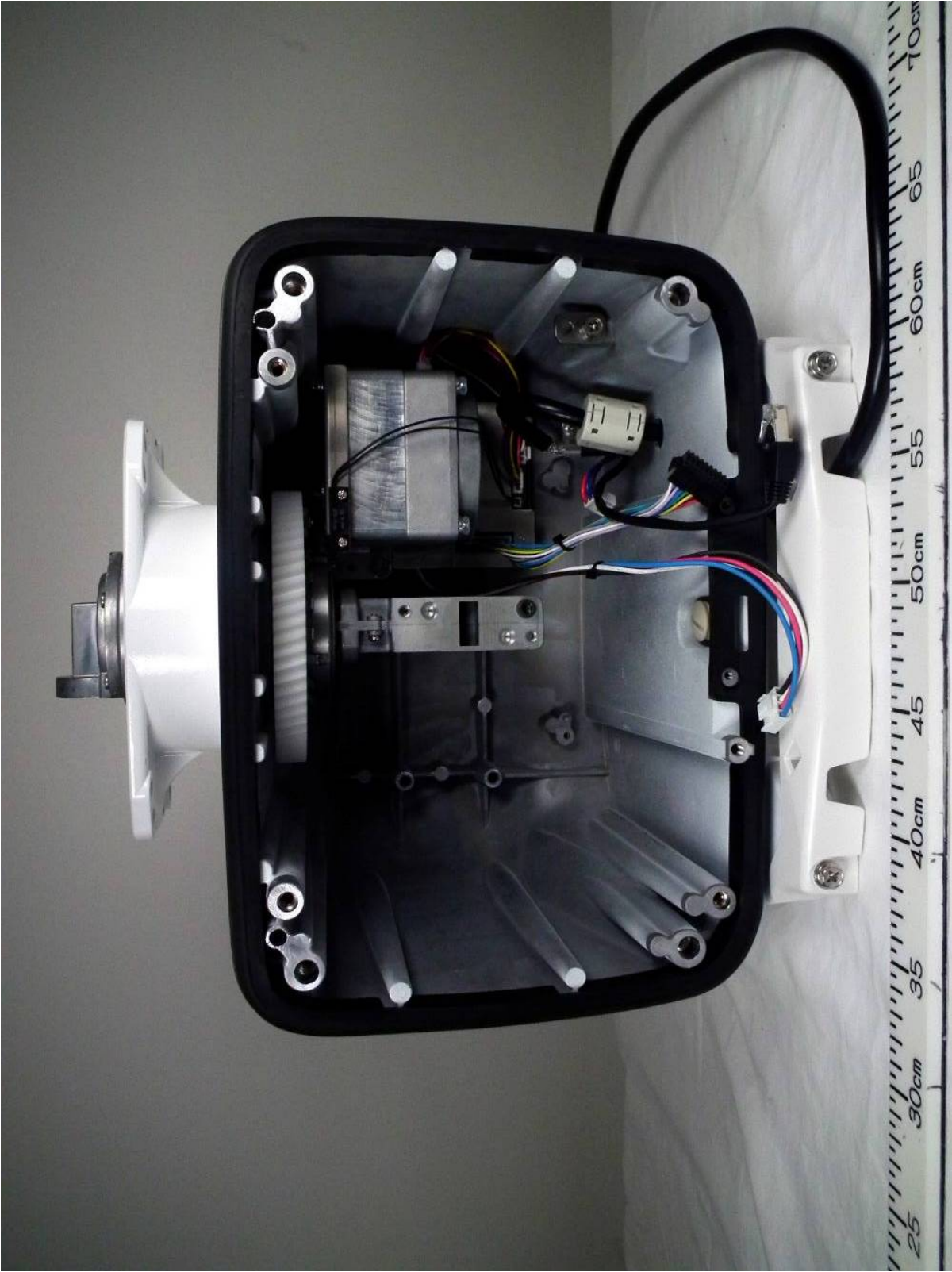
1.14 Transceiver Right side View (with shield cover removed, showing MMIC Board 03P9604)



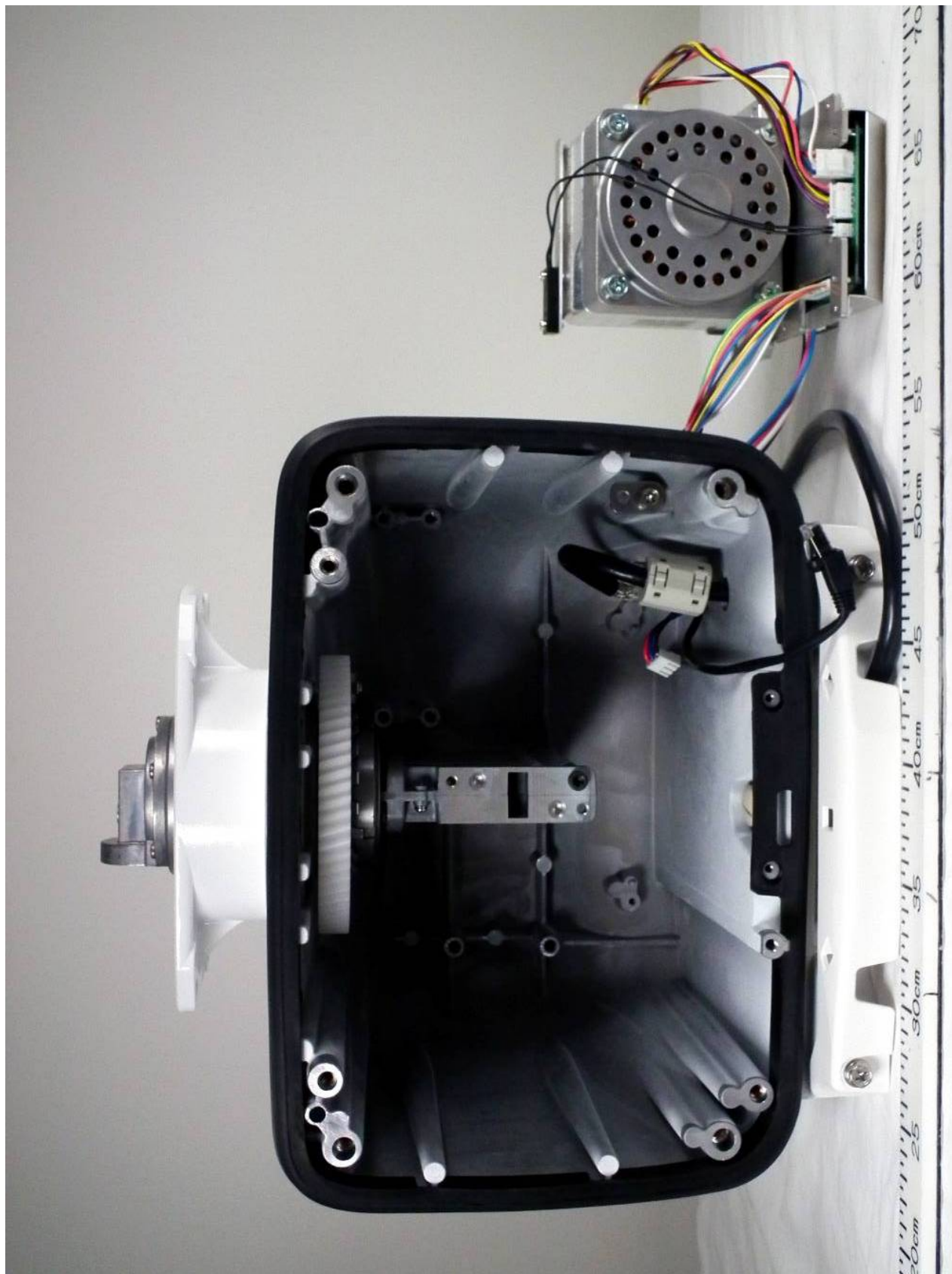
1.15 Transceiver Right side View (with MMIC Board 03P9604 removed)



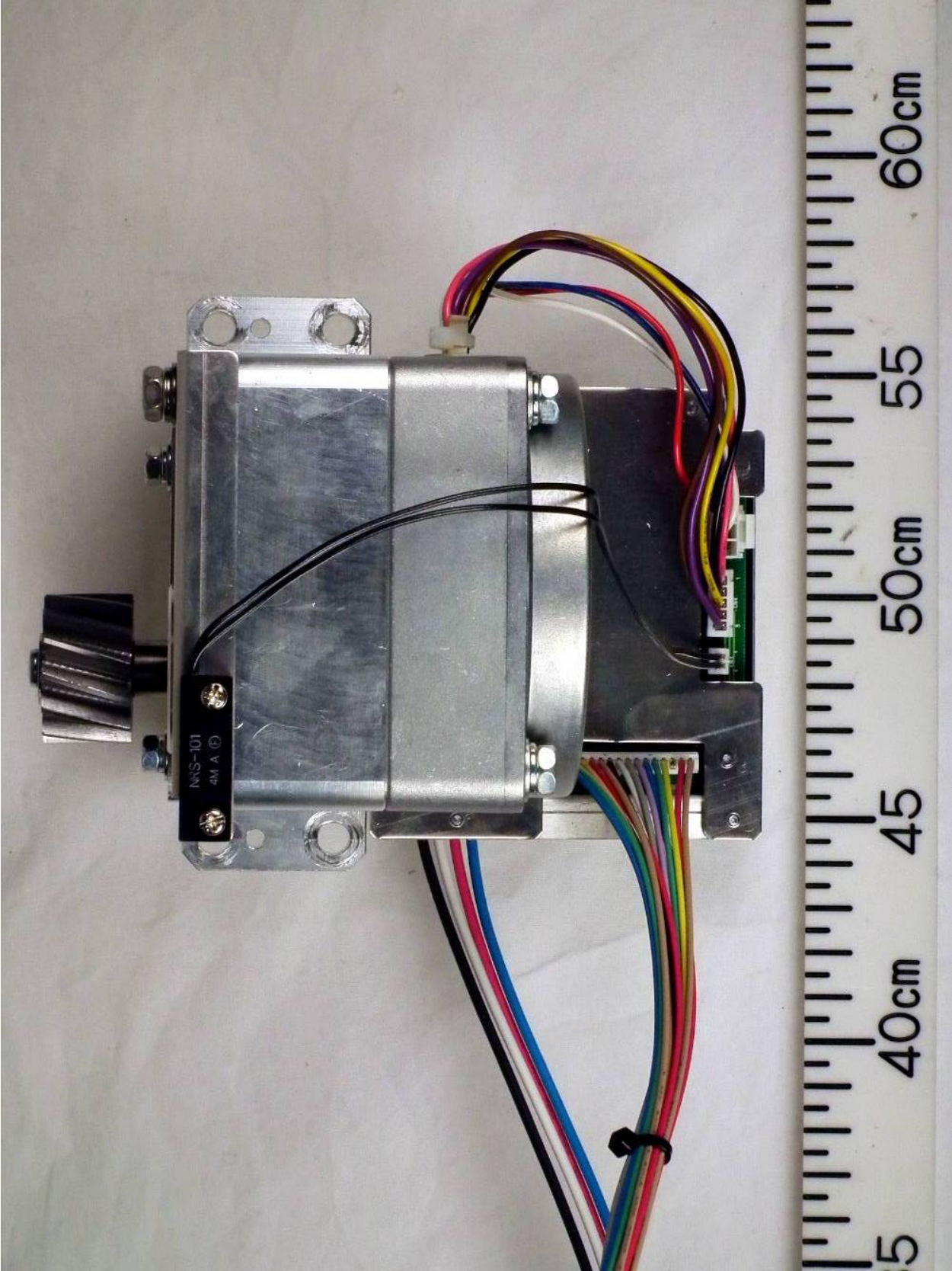
1.16 Inside View



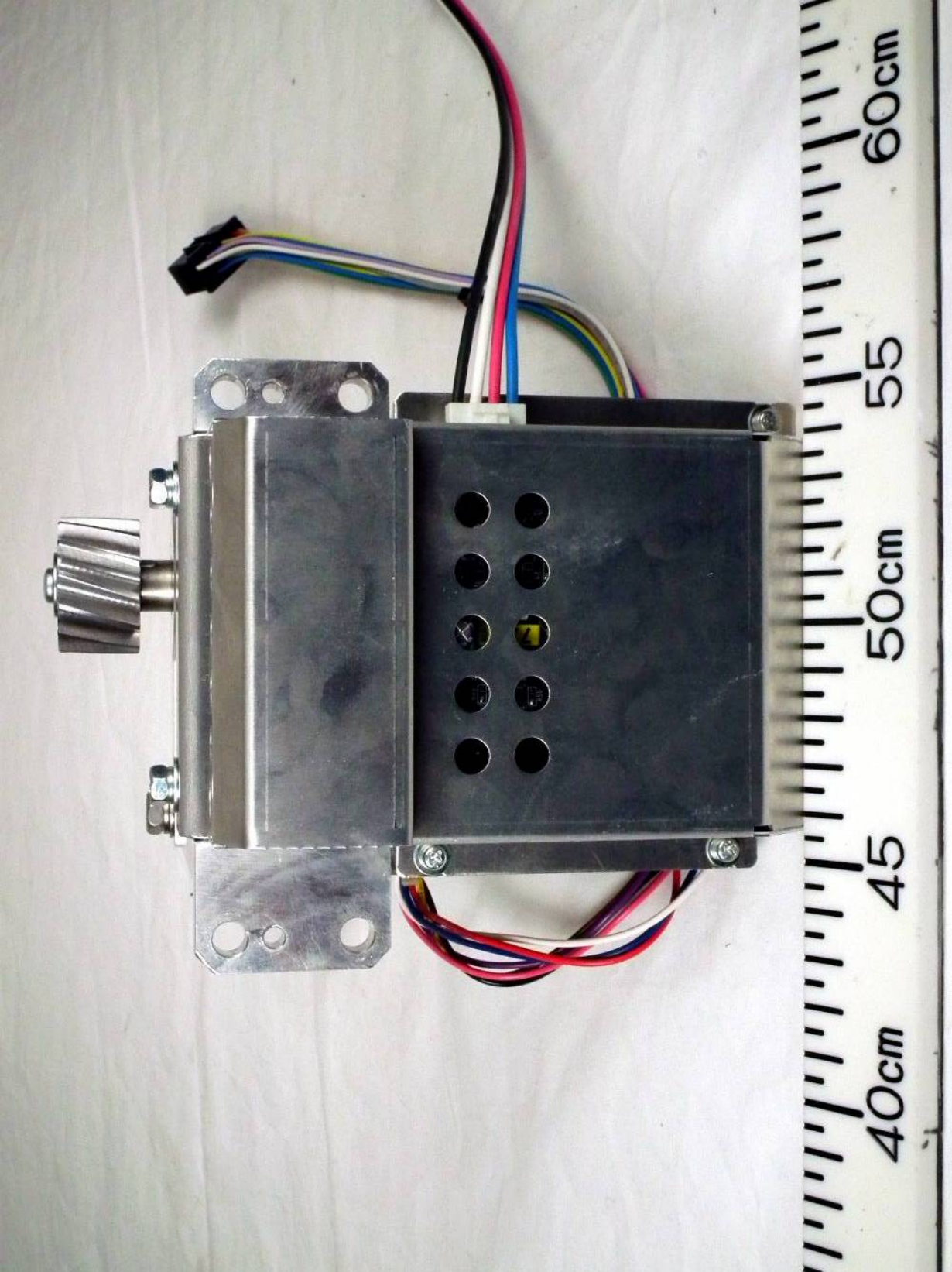
1.17 Inside View (with motor module removed)



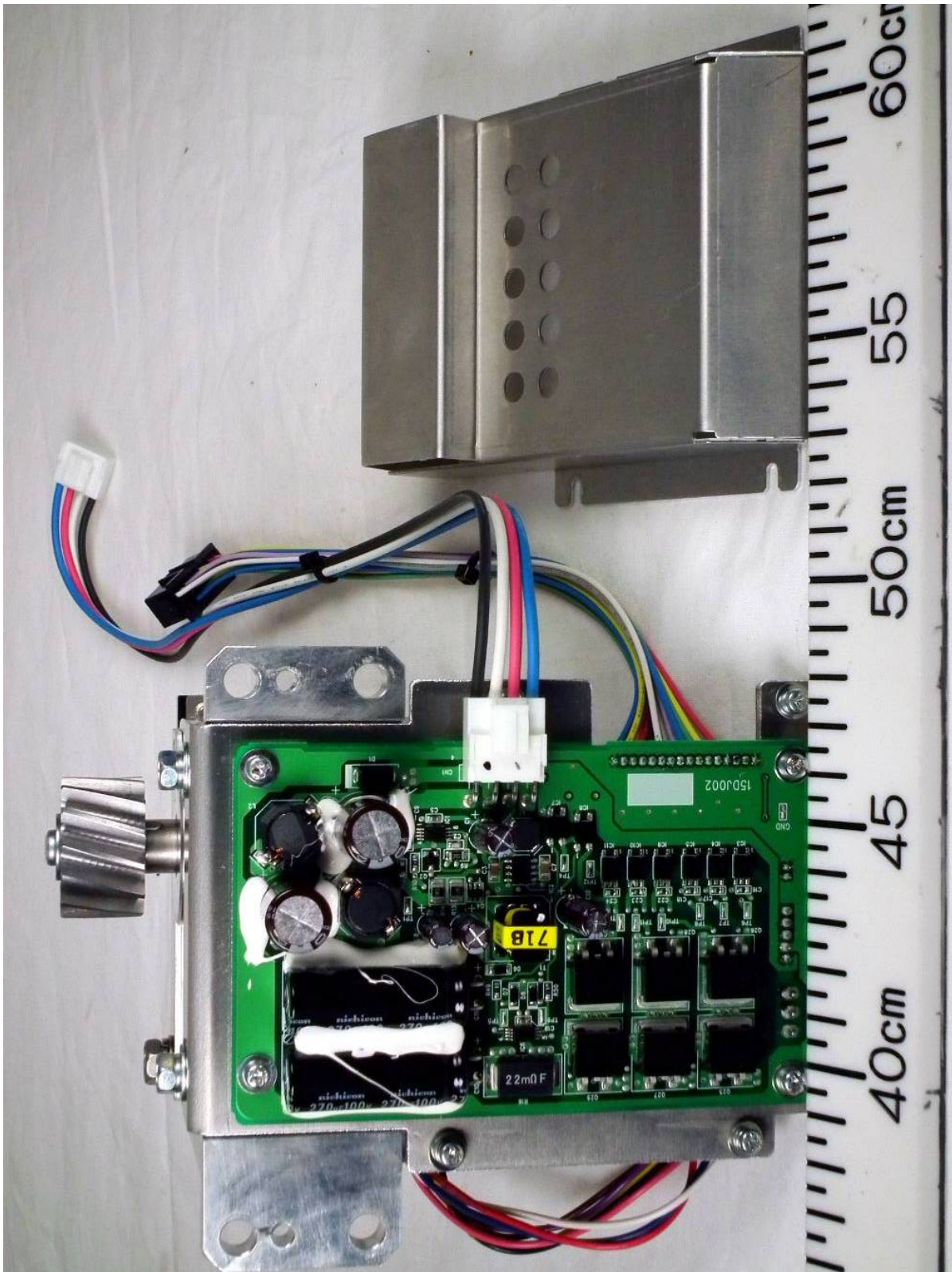
1.18 Motor module Front side view



1.19 Motor module Rear side view



1.20 Motor module Rear side view (with shield cover removed, showing PCB 15DJ002)



1.21 Motor module Rear side view (with PCB 15DJ002 removed)

