Production Status

RIKEN/RBRC

Itaru Nakagawa

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Production μ-Coax Conversion Cable

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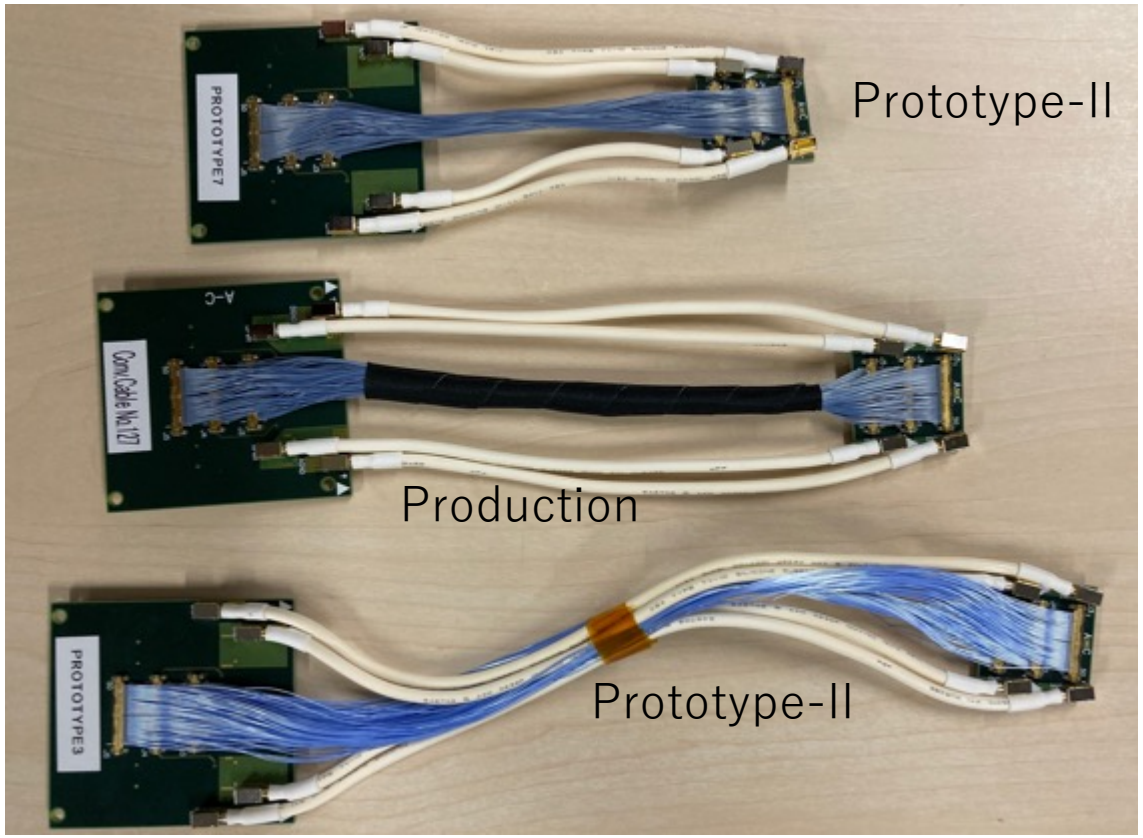
	AC-Type	BD-Type
15cm Conversion Cable	56 + (10) - 3	56 + (10) - 3
25cm μ-Coax Harness	3 Sets x 1 port x 16ROCs	3 Sets x 1 port x 16ROCs
GND/Power Cables	4 x 1 port x 16ROCs	4 x 1 port x 16ROCs
GND/Power Lock Cover	30	

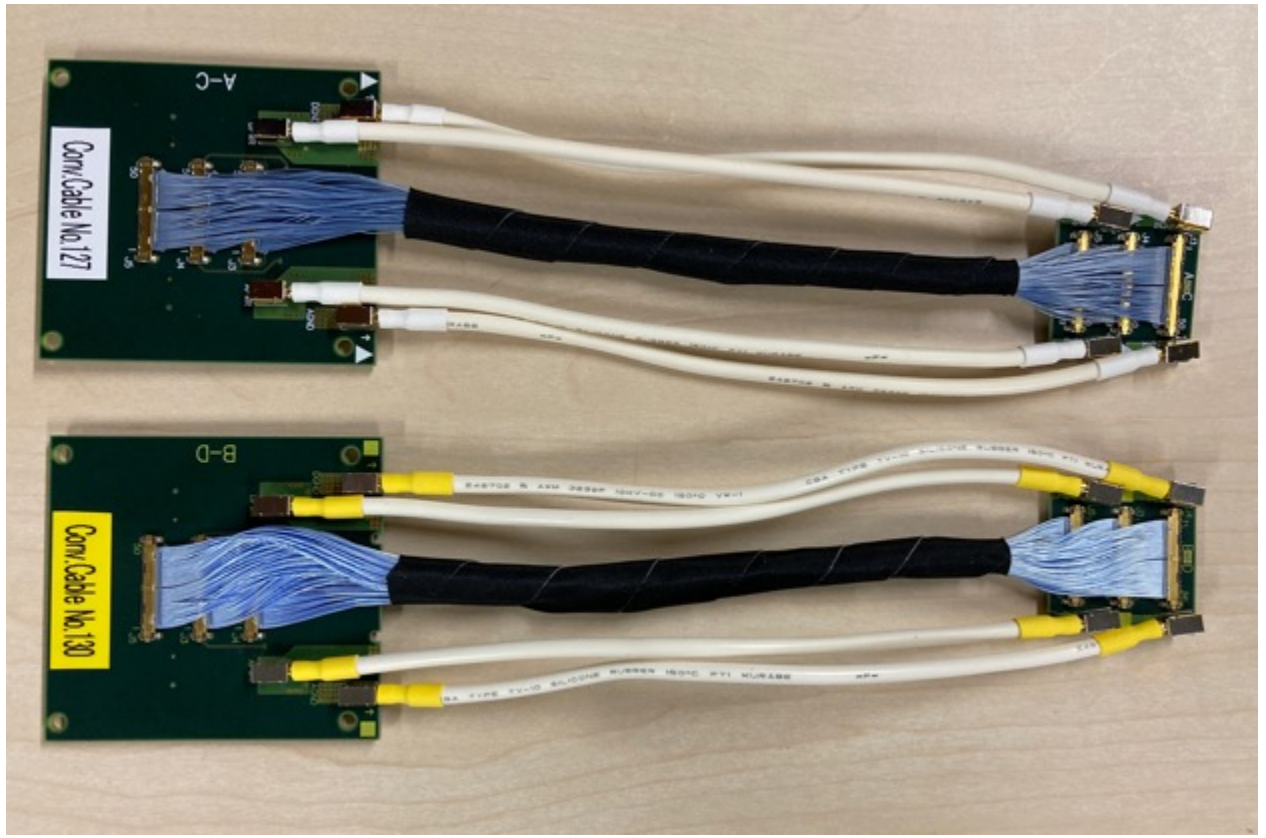
- The production m-Coax cables were delivered to RIKEN on October 20th. All conversion cables have been tested using the CN-50 harness checker by Hayashi-REPIC before the delivery. (Thanks to Hikaru for setting up CN-50 for BD cables.)

- 3 x 15cm Conversion Cable (AC) & (BD) cables out of 10 spares stay in Japan for ROC testing in RIKEN and NWU cosmic measurements.

Production μ-Coax Conversion Cable

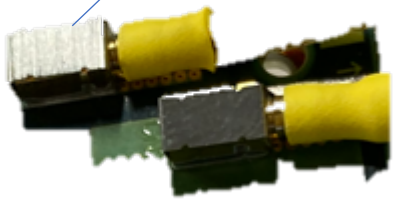


Production Cables

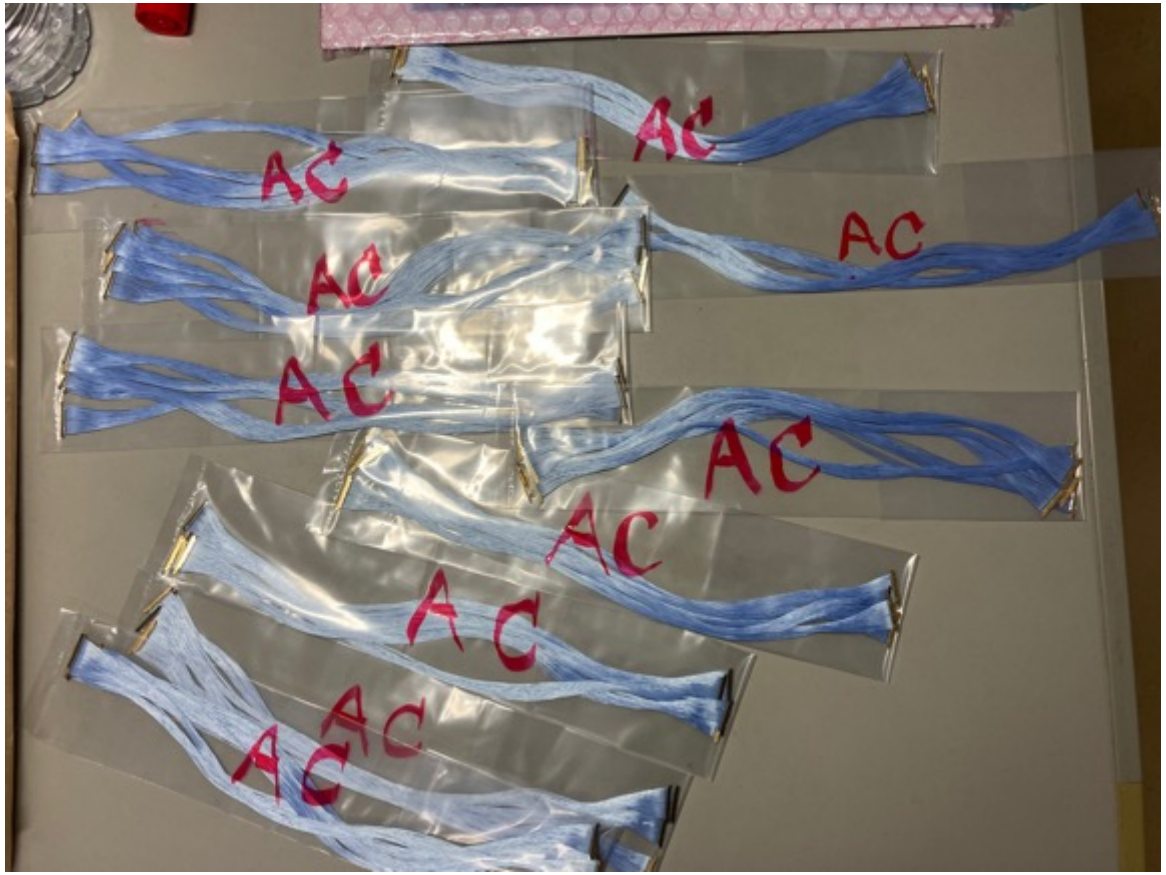


Spare GND/Power Cables

Spare Cover Lock Pieces



25cm μ-Coax Spare Harness



Attention! There is no label to distinguish between AC and BD types. Be careful not to mix them up when you take them out from the bag.

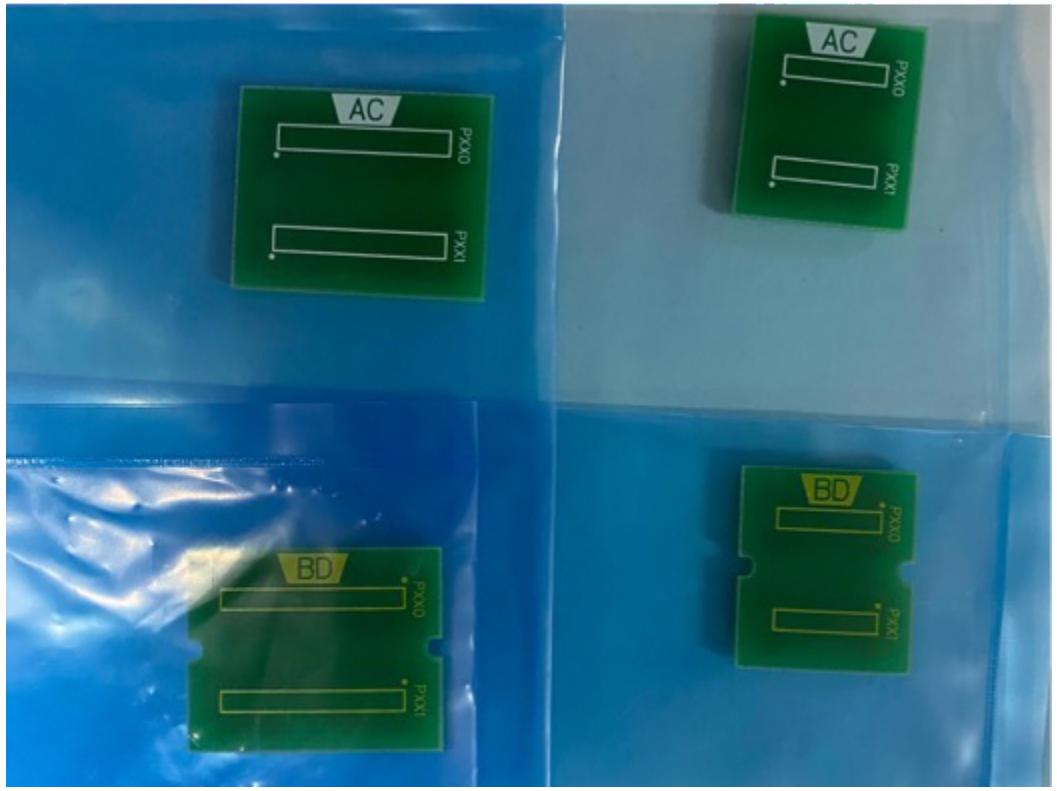
Shipping

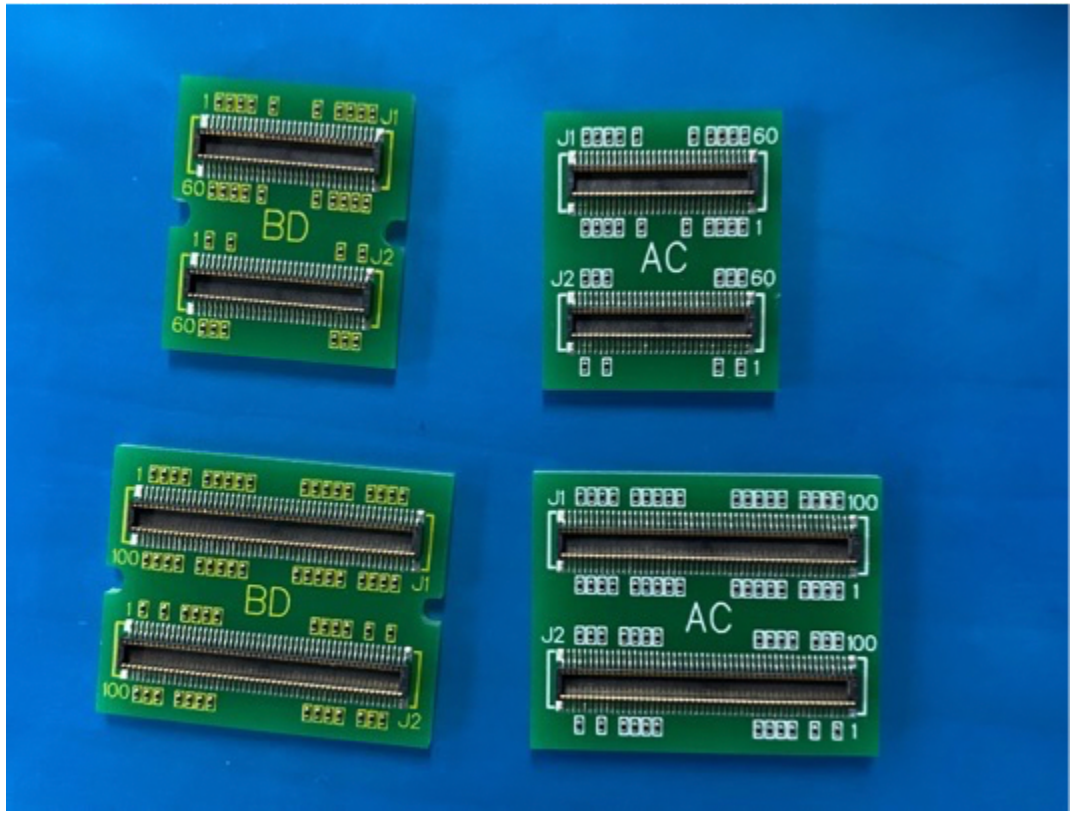
The box was picked up on October 26th (originally aimed 25th) and on its way to BNL

LVDS Terminators

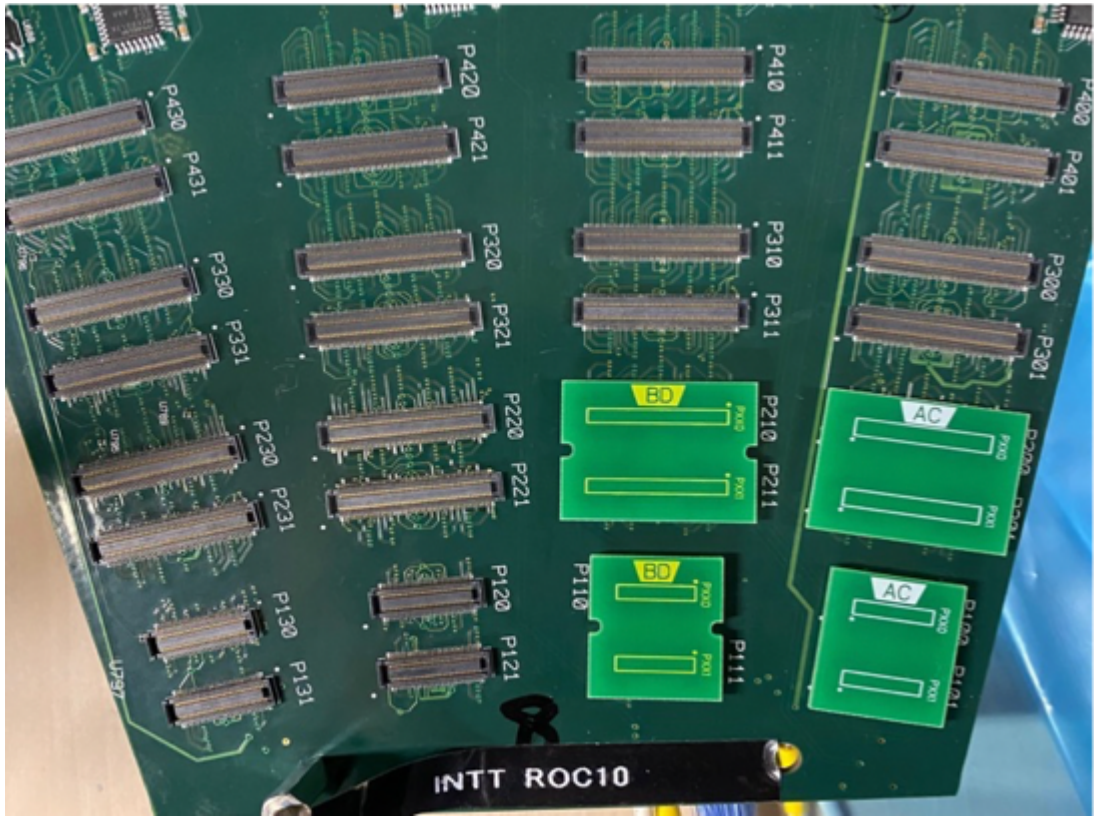
Terminator Prototypes

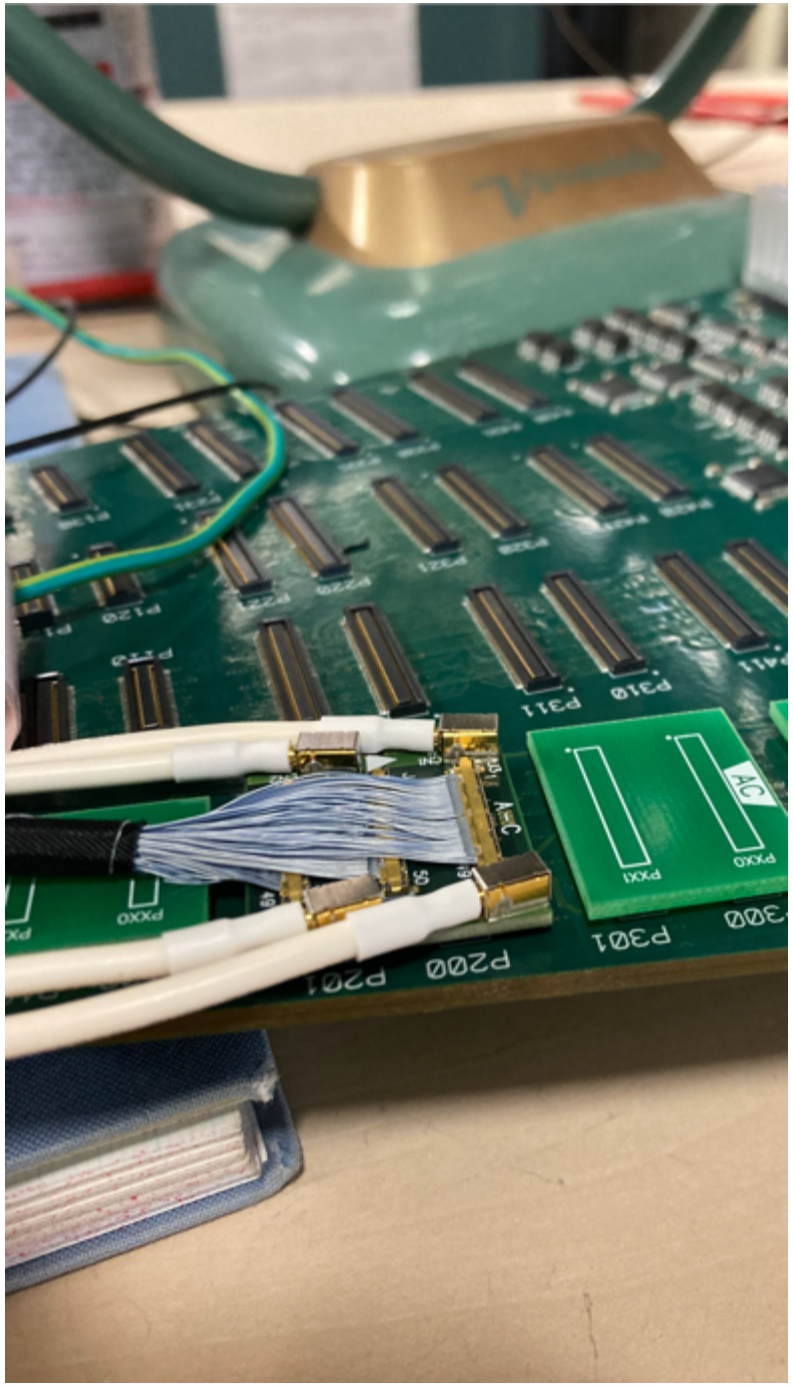
Type	AC	BD
Station-0	2	2
Station-1,2,3	2	2





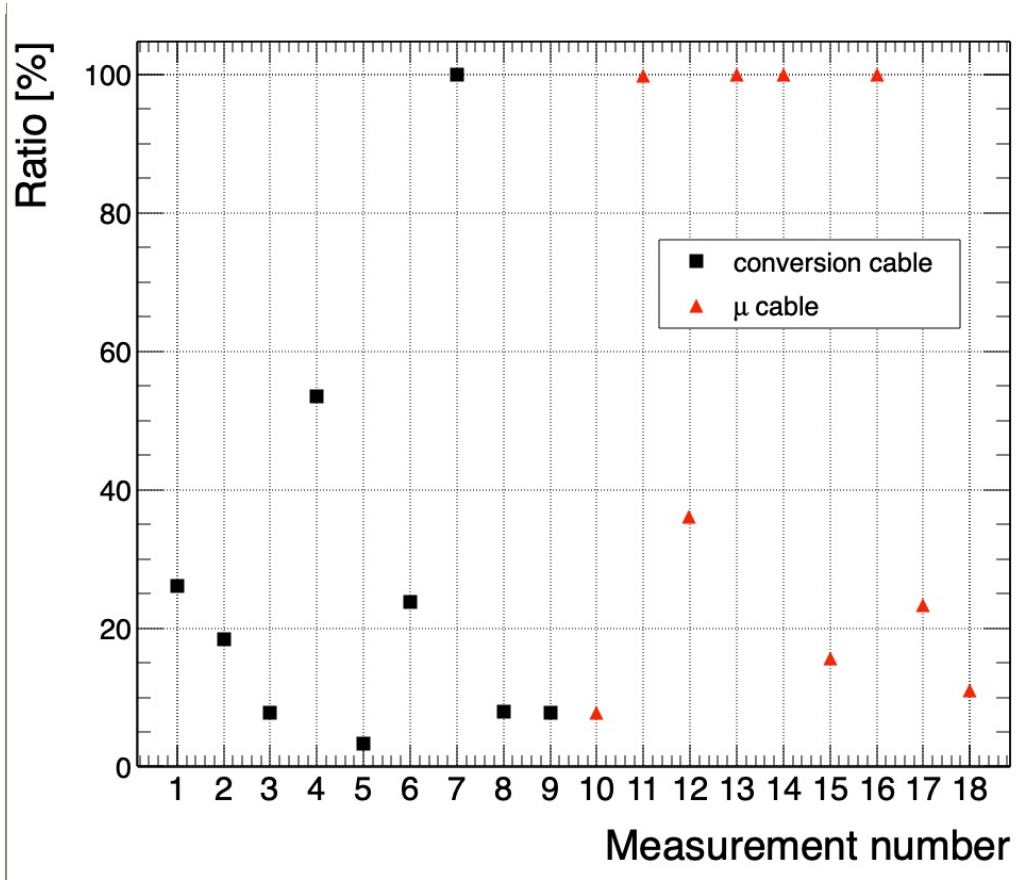
Physical Interference



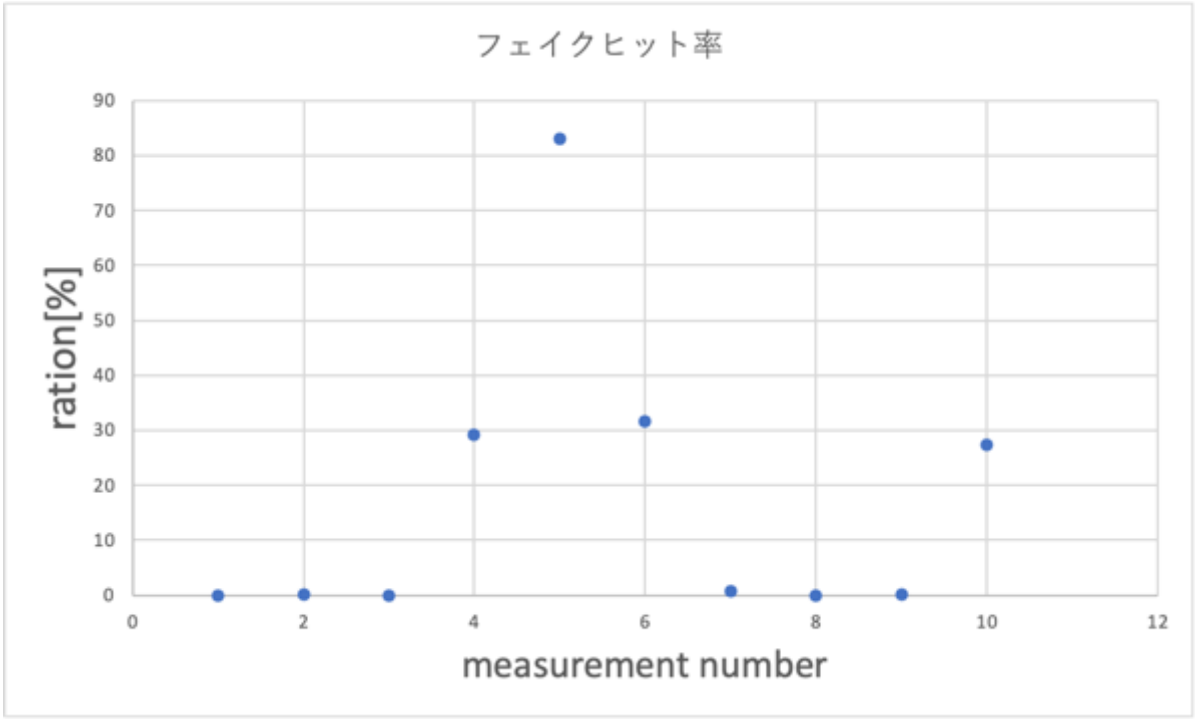


No sever interference was observed between adjacent connector boards.

Terminator Effect on Fake Hits



Measurement by Hikaru Imai



Measurement By Ryota Shishikura (Rikkyo Univ.)

We've already started working on re-design the terminator boards.

1008 ROC Test