Cross-calibration consensus forum

Jukka Nevalainen
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What?

- Action initiated in 2016 IACHEC meeting
- A forum for dedicated discussion between the different working groups
- Utilise the collective experience of IACHEC to go beyond the WG tasks
- Attempt to understand the instruments as a whole
- Verify that WGs are consistent
- Ask and answer questions like:
  - How do the analyses of different types of objects look when put together?
  - Are the residuals btw two given instruments similar, independent of the object type? Should they be similar?
- Experts on the calibration of different instruments could try to understand the cross-cal patterns. Find and test different sources of calibration problems. (Complementary to Concordance Calibration, PyBLocks)
How?

☆ WG chair telecons in 2016

☆ Decided that Matteo and Jukka put together the published IACHEC results to get a full picture of IACHEC cross-cal status

☆ In practise, a meta-analysis of stack residual ratios (Matteo's and Jukka's presentations)

☆ 1) Do we have a consistent picture?

☆ 2) How does the picture look like?

☆ 3) If yes, how do we proceed towards understanding, what calibration component(s) of which instrument(s) should be revised?