- Synchronization between ATCA-PTSW-AMC4 and ATCA-IO-PROCESSOR cards;
- PCIe cable connection (Gen1, Gen2);
- AXIe signals;
- MLVDS timing signals;
- ATCA Fabric PCIe connections 1 to 14 (Gen1, Gen2);
- Digital IO timing signals (RTM);
- IPMC features (hot swap ...);
- SFP (RTM);
- Firmware: IEEE-1588-2008, IRIG generator, timing signals switch;