



ASD: Amplifier Shaper Discriminator → Analog read-out chip

TDC: Time to Digital Converter → Drift time measurement

GBT: Gigabit Transceiver → Optical link

FELIX: Front-End Link Interface eXchange → Interface to data processing

SoC: System-on-a-Chip → FPGA-CPU combined system (e.g. Xilinx Zynq)