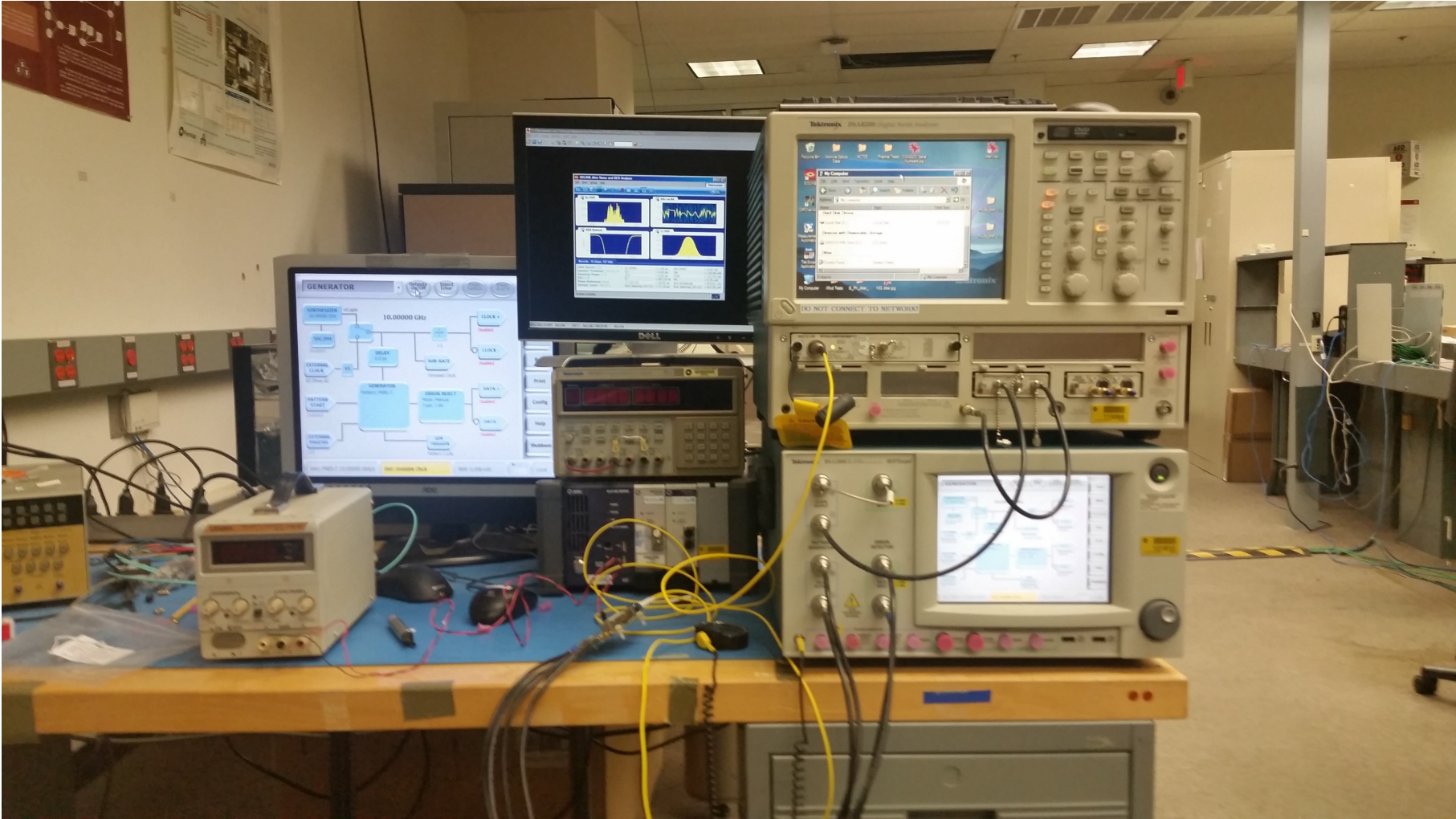


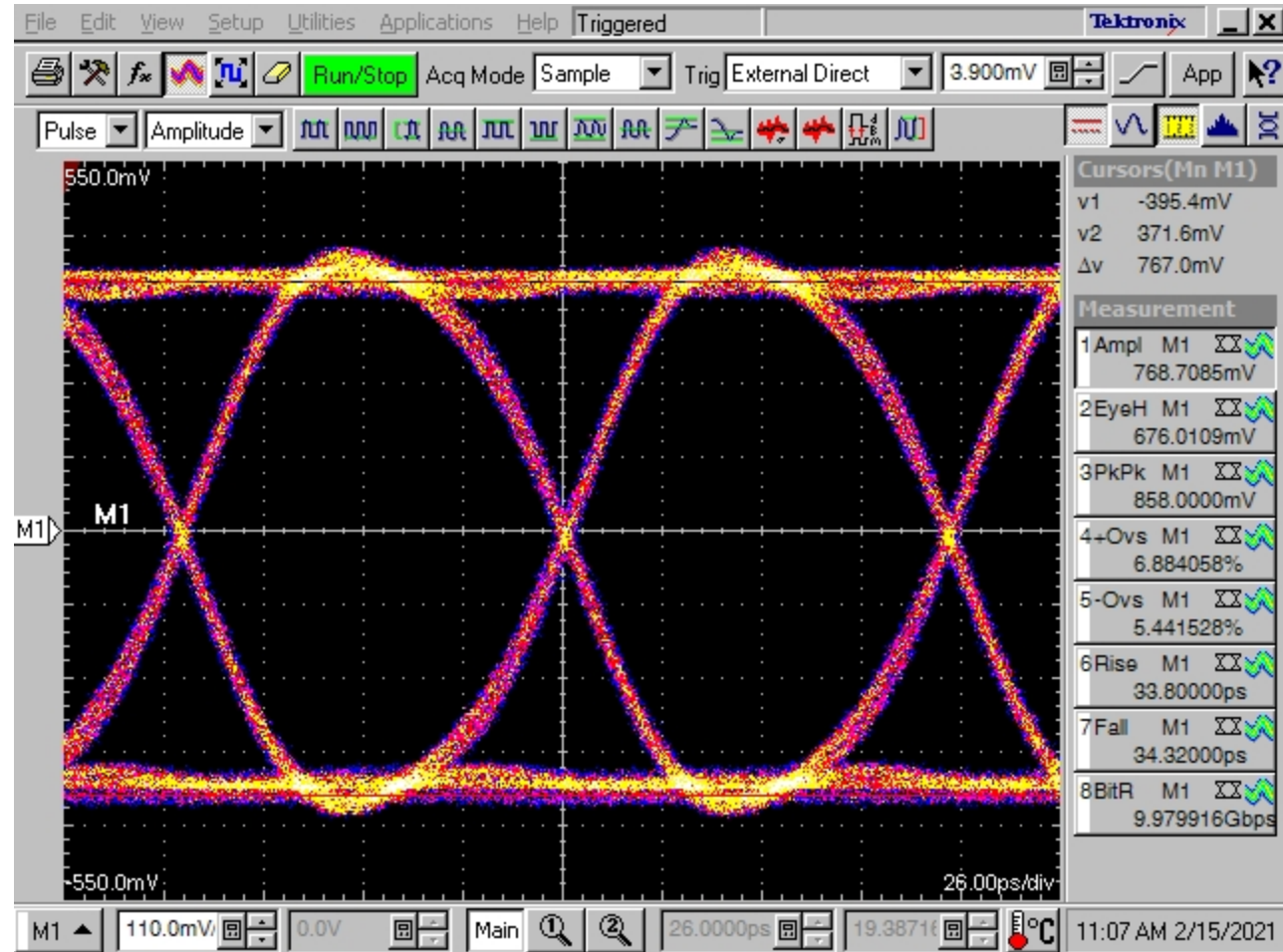
DUNE Optical Test Stand Setup and First Measurements

Alan G. Prosser
Fermilab
Feb. 15, 2021

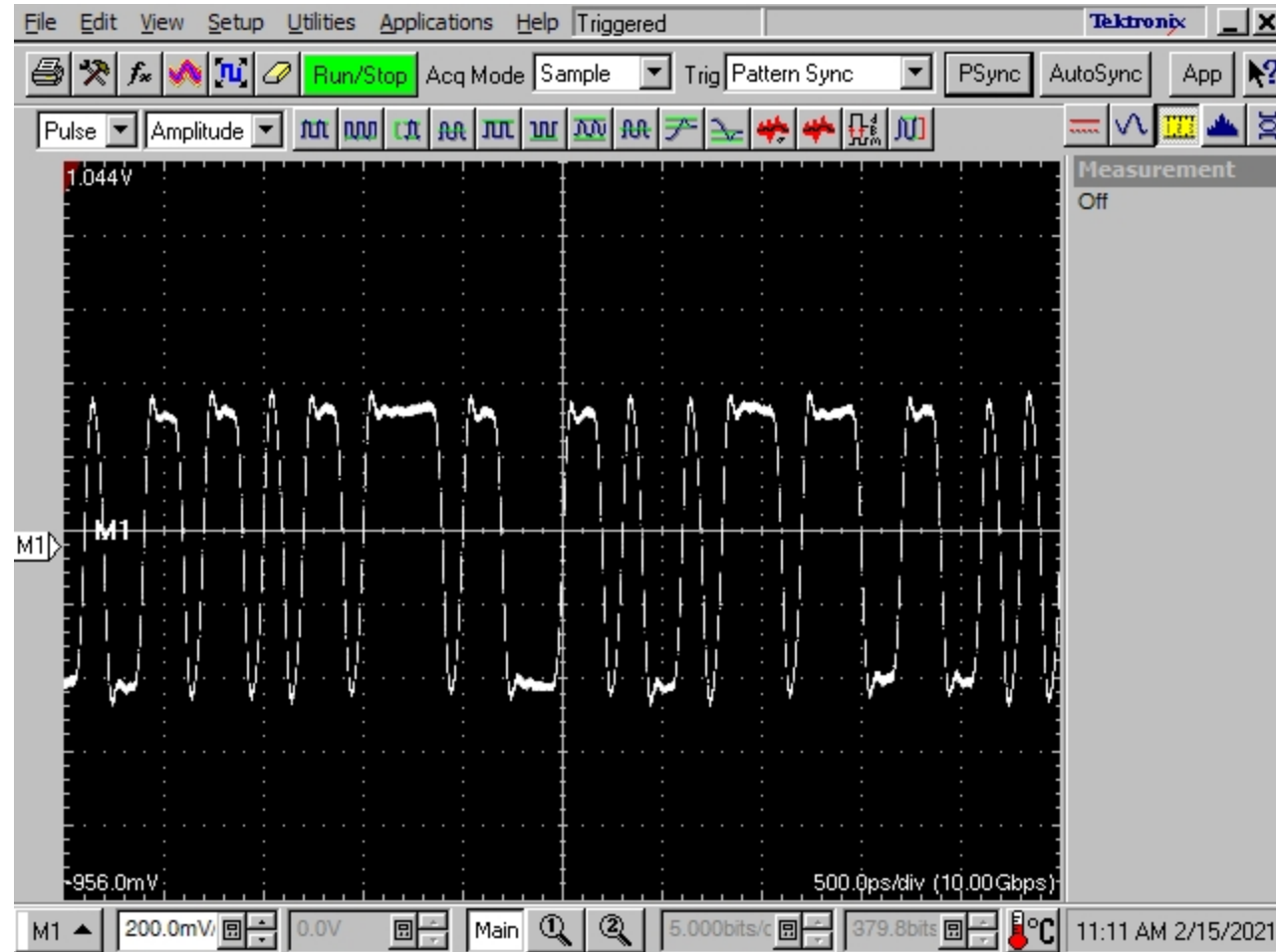
Test Stand Components



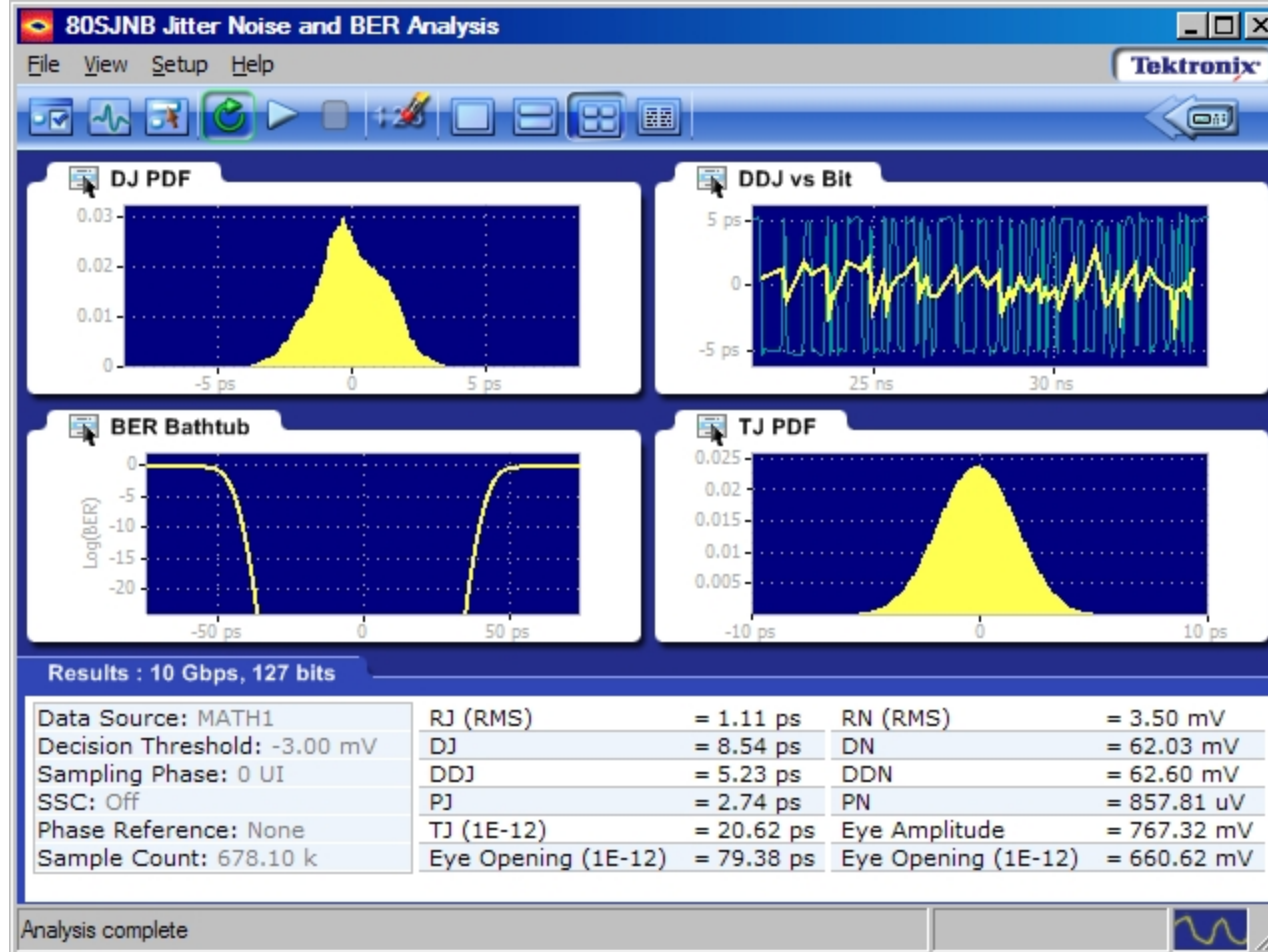
BSA286CL Pattern Generator Electrical Eye



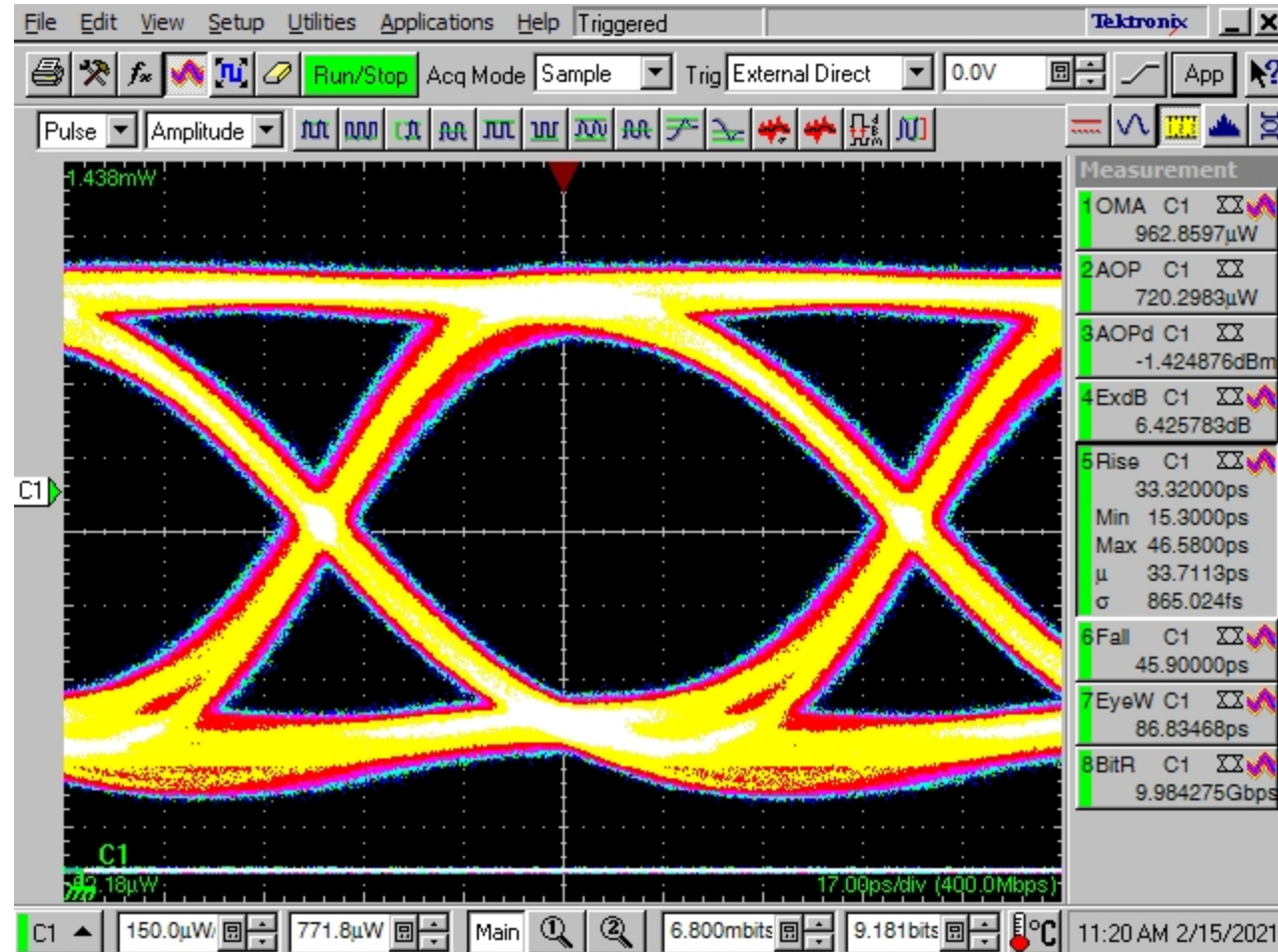
BSA286CL Pattern Generator PRBS7 Synchronized Electrical Pattern



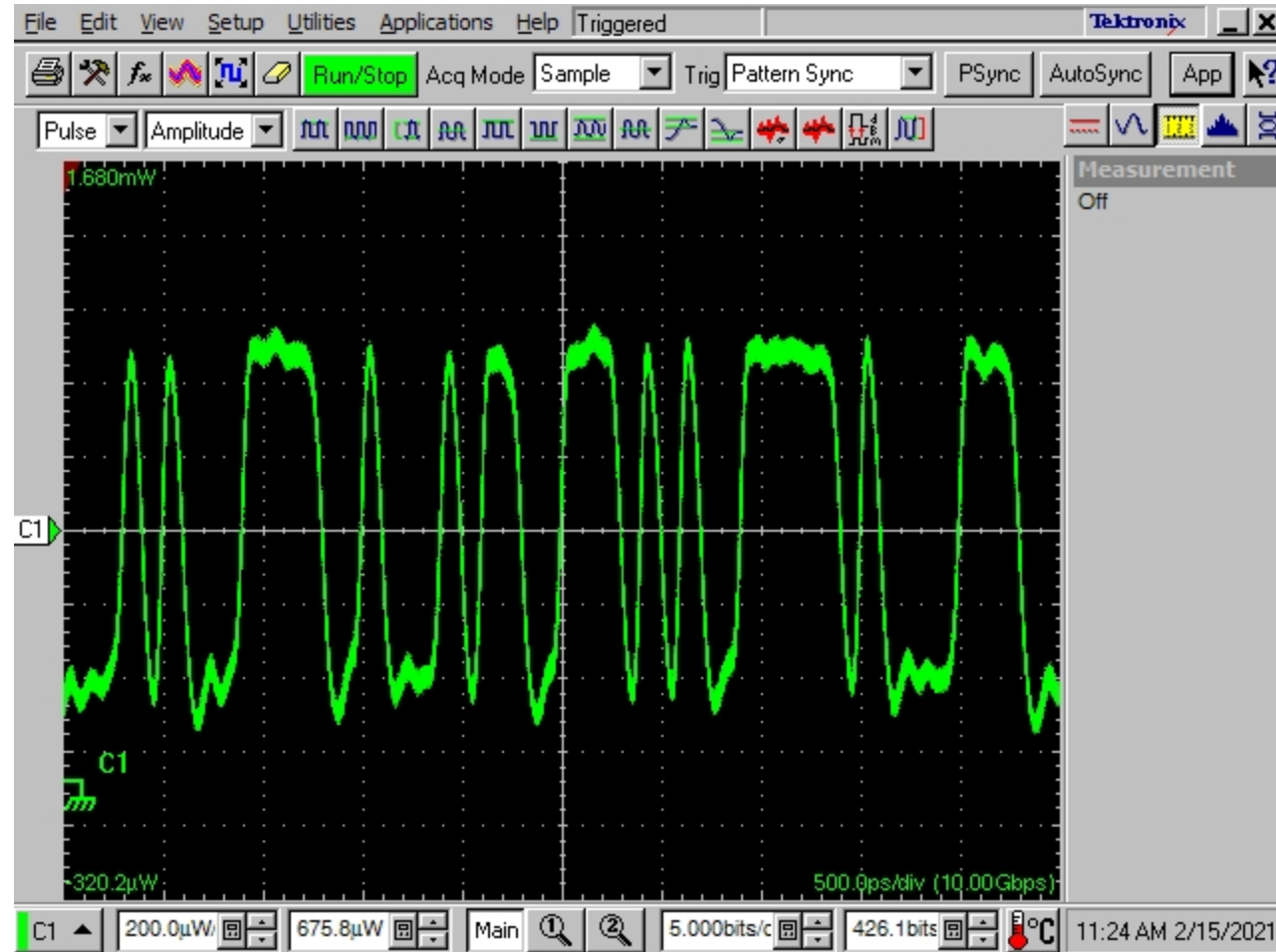
BSA286CL Pattern Generator Electrical Jitter



Finisar FTLX1471D3BCL (1310 nm) Tx Optical Eye



Finisar FTLX1471D3BCL (1310 nm) Tx Optical PRBS7 Synchronized Pattern



Finisar FTLX1471D3BCL (1310 nm) Tx Optical Jitter

