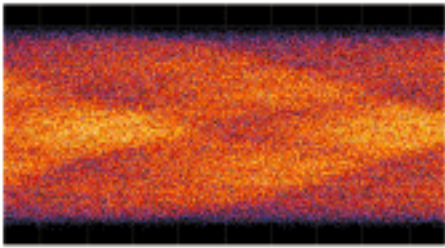
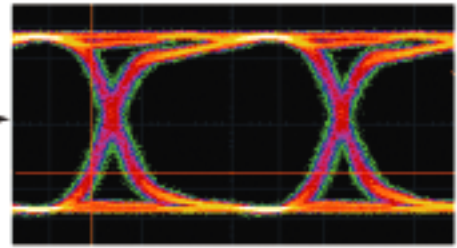


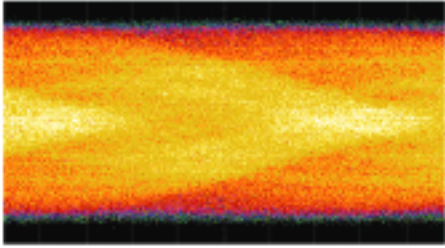
PRBS $2^{23}-1$
2.48832 GBPS
60-IN. TRACE



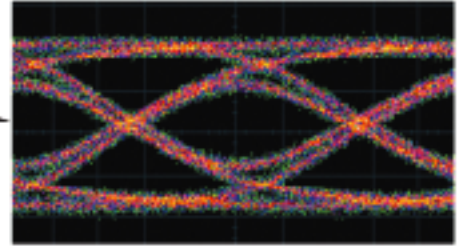
INPUT
EQUALIZER



PRBS $2^{23}-1$
2.48832 GBPS
60-IN. TRACE



PRE-EMPHASIS



Mindspeed's input-equalization and pre-emphasis circuits support 2.5-Gbps rates on traces as long as 60 in.