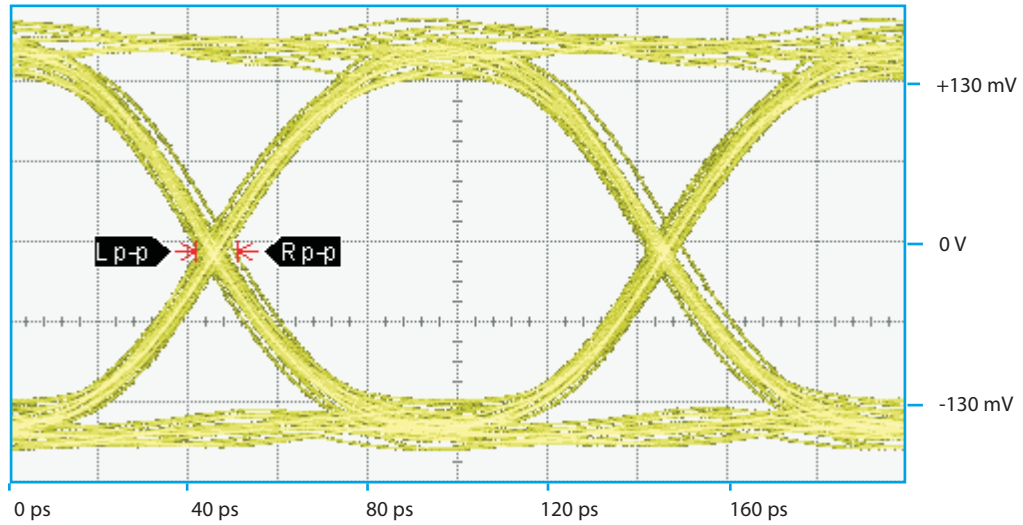


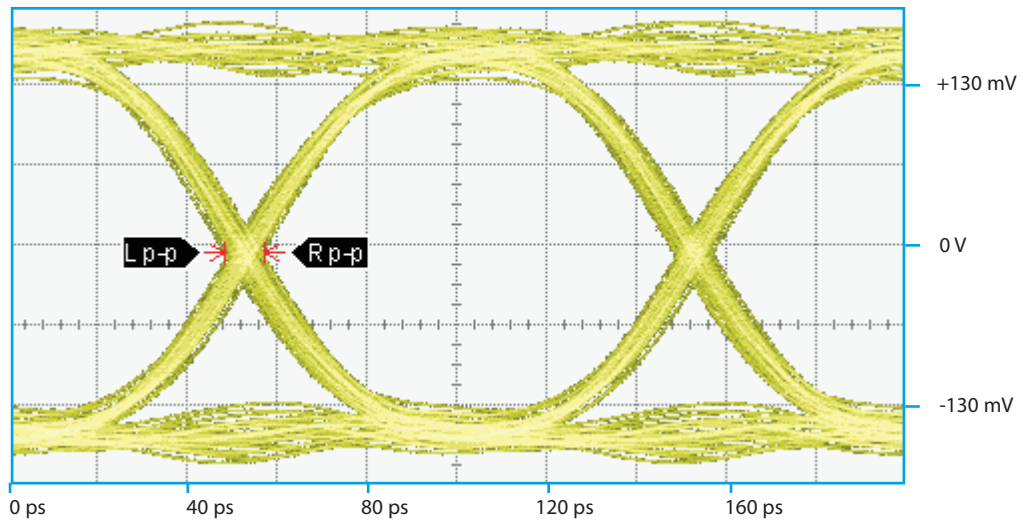
SERIES GRF300  
TYPICAL SIGNAL INTEGRITY CHARACTERISTICS

Normally Closed (Typ.)



Eye Height	Eye Width	SNR	Jitter <sub>p,p</sub>
237.6 mV	90.08 ps	14.19	9.33 ps

Normally Open (Typ.)



Eye Height	Eye Width	SNR	Jitter <sub>p,p</sub>
255.2 mV	88.93 ps	17.74	8.89 ps

PATTERN GENERATOR SETTINGS

- 10 Gbps Random Pulse Pattern Generator
- $2^{31} - 1$  PRBS signal
- PRBS output of 300 mV<sub>p,p</sub> (nominal)
- RF PCB effect (negligible) not removed from measurement
- Data shown is typical of both poles