

Remaining TBDs to be resolved

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40Gb/s Ethernet Single-mode Fibre PMD Task Force, May 2010

TBDs

RIN₂₀OMAm_{max}

Proposal -132 dB/Hz

Tx Eye Mask

Proposal {0.25, 0.4, 0.45, 0.22, 0.25, 0.4}

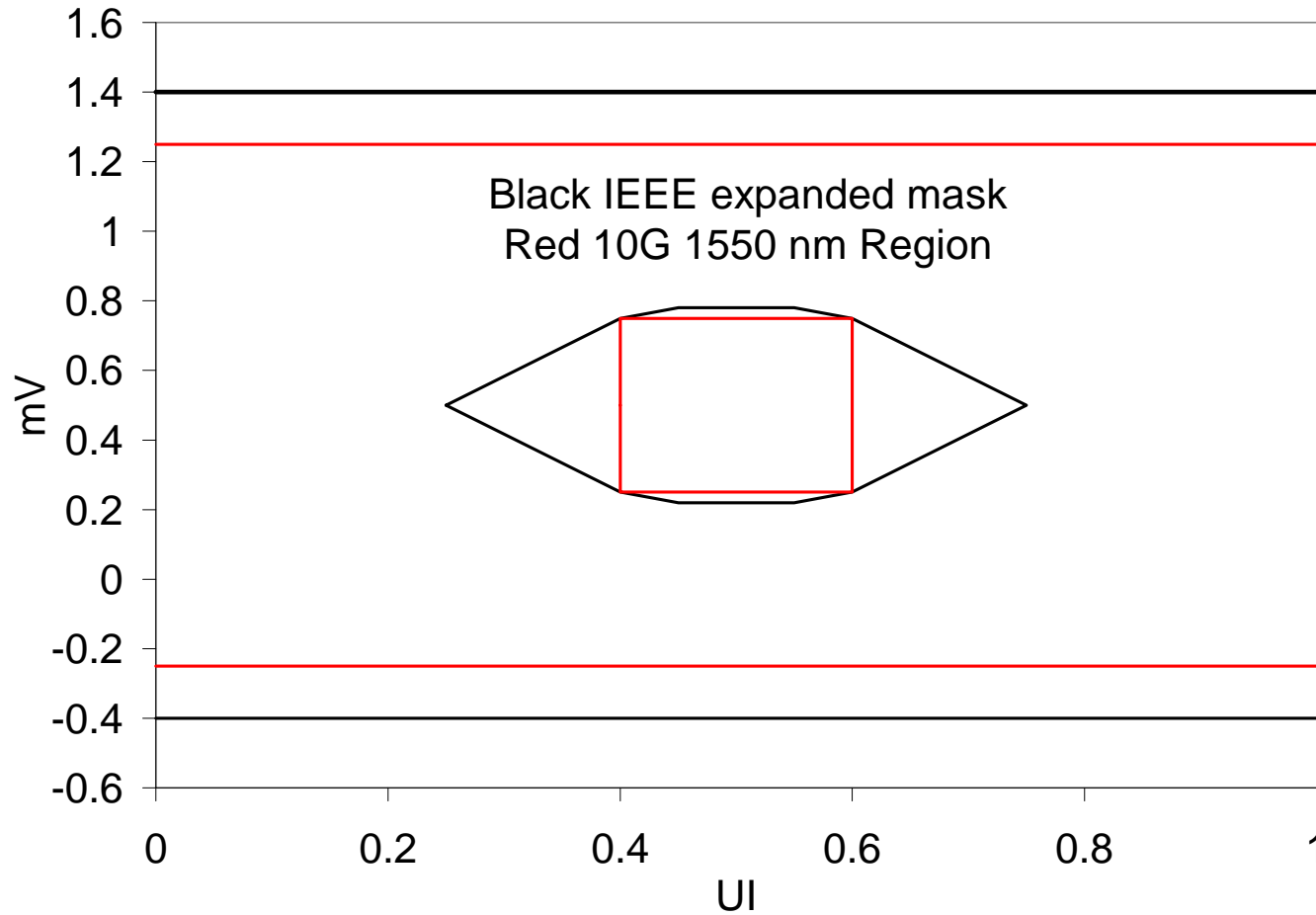
Max mean DGD Tab 89-12

Proposal 0.5 ps

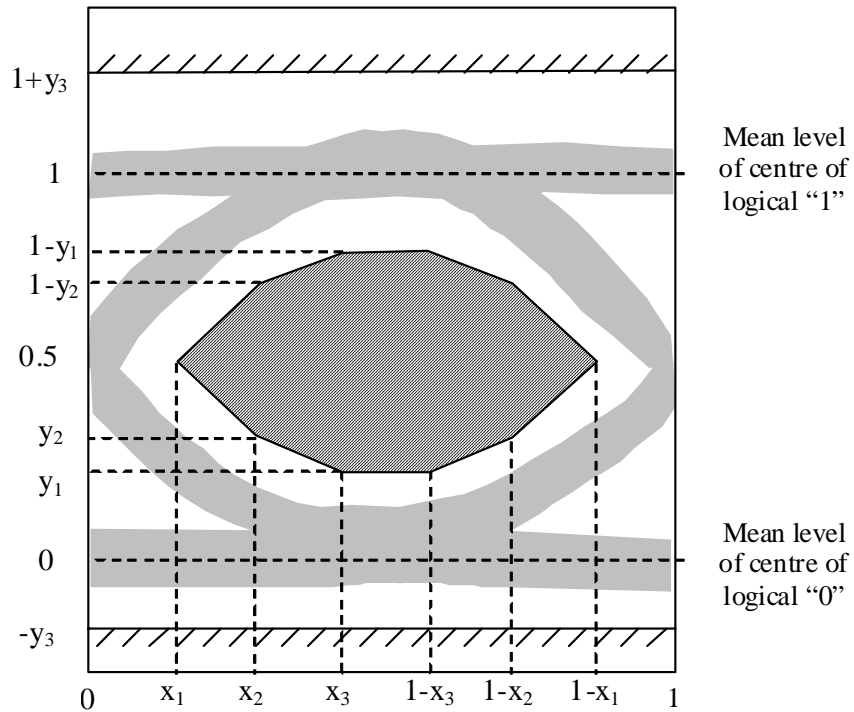
DGD_{max} Table 89-15

Proposal 7.5 ps

Eye mask from G.959.1 compared with old mask



Eye mask from G.959.1



	NRZ 10G Ratio large
x_1	0.25
x_2	0.4
x_3	0.45
y_1	0.22
y_2	0.25
y_3	0.4
Max hit ratio	5×10^{-5}

Thanks!