APPLICATION NOTE COMPLEMENT: AN-01

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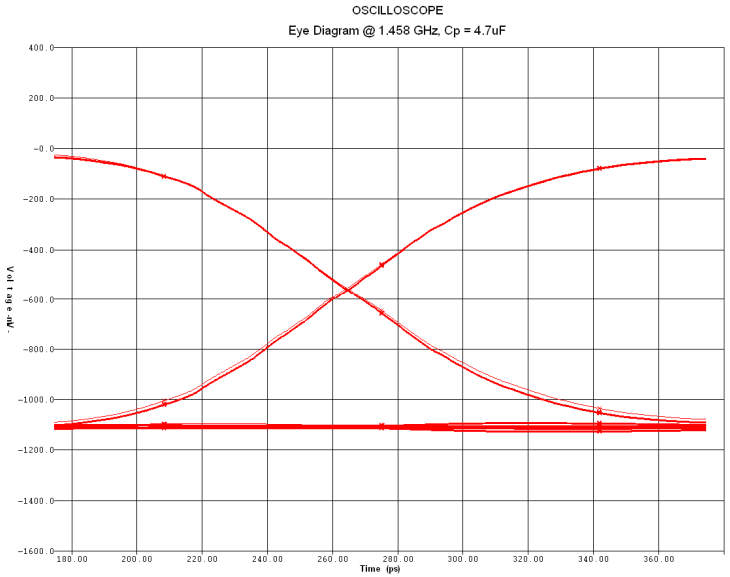

Figure 1. CML Generic Driver @ 1.458 GHz, C_b=4.7uF.

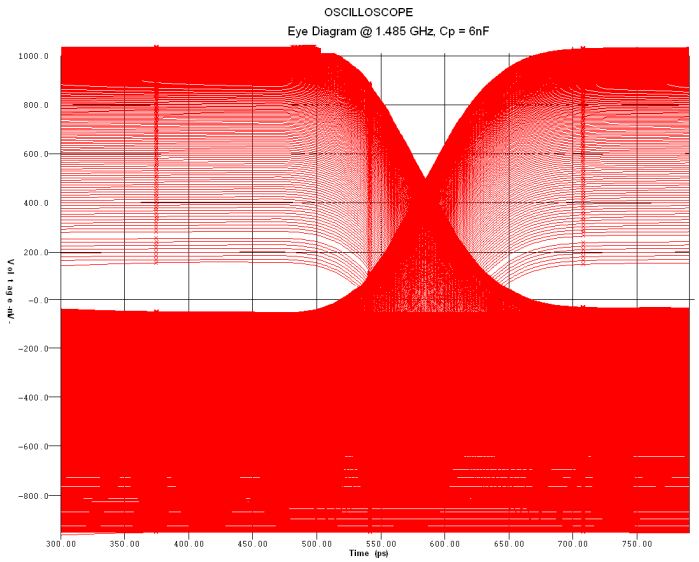

Figure 2. CML Generic Driver @ 1.458 GHz, C_b=6nF.

Note: The two following eye diagrams are the result of a CML generic driver applied to a high pass filter. Diagrams have been obtained with a working frequency of 1.485 GHz terminated at 50 Ohms.

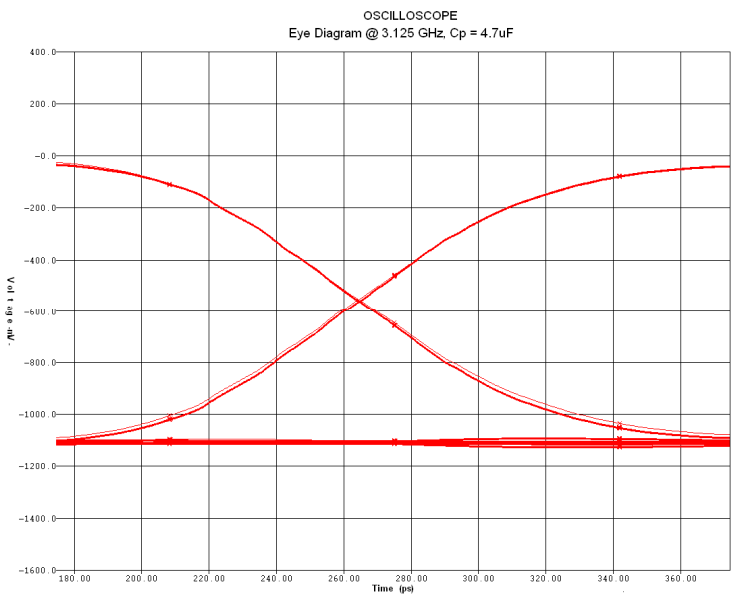

Figure 3. CML Generic Driver @ 3.125 GHz, C_b=4.7uF.

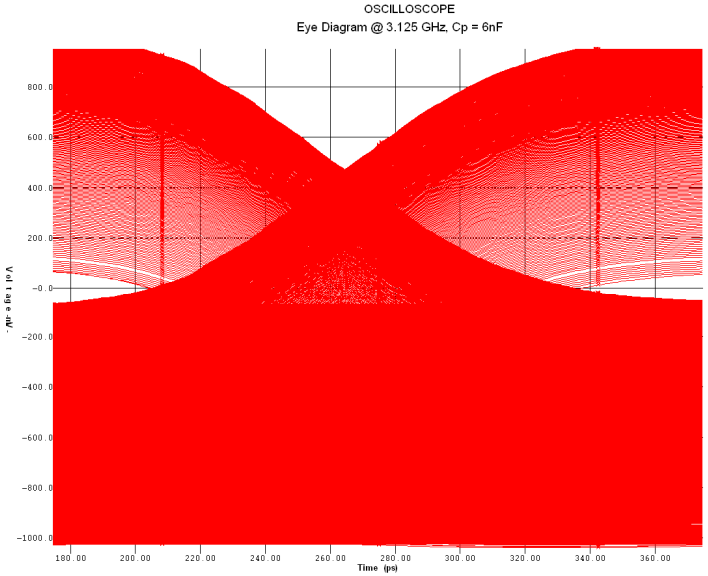

Figure 4. CML Generic Driver @ 3.125 GHz, C_b=6nF.

Note: The two following eye diagrams are the result of a CML generic driver applied to a high pass filter. Diagrams have been obtained with a working frequency of 3.125 GHz terminated at 50 Ohms.