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Thru channel is always at 800mVpp, 47ps rise time, optimal TXFIR

txfir2 = [0 1 0]

txfir1 = [-0.125,0.75,-0.125]

txfir0 = same as thru channel

XTLK mVpp	1200	1000	1200	1200	1000	1200	1000	800	xtlk_off
XTLK TXFIR	txfir2	txfir2	txfir1	txfir2	txfir1	txfir1	txfir1	txfir0	xtlk_off
XTLK rise time	30ps	30ps	30ps	37ps	30ps	37ps	37ps	47ps	xtlk_off
Backplane	log10(BER)								
EoBP_DAmbrosia/DAmbrosia_1T	-5.6	-7.0	-8.6	-5.7	-10.2	-9.1	-10.6	-14.0	-19.1
EoBP_DAmbrosia/DAmbrosia_2T	-5.1	-4.1	-7.5	-5.0	-8.9	-8.2	-9.3	-12.3	-16.6
EoBP_DAmbrosia/DAmbrosia_3T	-0.3	-4.5	-6.7	-0.3	-7.9	-7.0	-8.2	-10.9	-14.2
EoBP_DAmbrosia/DAmbrosia_4T	-6.3	-7.7	-9.0	-6.6	-10.4	-9.5	-10.9	-13.4	-18.4
EoBP_DAmbrosia/DAmbrosia_5T	-8.2	-9.6	-10.6	-8.6	-11.9	-11.2	-12.4	-14.2	-18.3
EoBP_DAmbrosia/DAmbrosia_6T								-5.9	-6.7
EoBP_DAmbrosia/DAmbrosia_7T	-7.7	-8.7	-9.4	-8.1	-10.3	-9.8	-10.7	-11.9	-14.6
EoBP_Molex/Molex_Inthru2								-8.3	-14.6
EoBP_Molex/Molex_Inthru3								-5.5	-13.2
EoBP_Molex/Molex_Inthru4								-6.3	-13.7
EoBP_Molex/Molex_Inthru5								-8.9	-15.8
EoBP_Molex/Molex_Outthru2	-4.6	-5.7	-6.7	-4.9	-8.0	-7.1	-8.5	-11.9	-18.4
EoBP_Molex/Molex_Outthru3								-8.3	-17.3
EoBP_Molex/Molex_Outthru4								-8.7	-17.9
EoBP_Molex/Molex_Outthru5	-4.1	-6.4	-7.2	-5.3	-8.7	-7.7	-9.2	-14.0	-19.6
EoBP_PetersNew/peters_B12thru	-7.6	-9.5	-10.9	-8.2	-12.7	-11.8	-13.6	-15.9	-25.9
EoBP_PetersNew/peters_B1thru	-8.9	-10.7	-11.6	-9.6	-13.4	-12.6	-14.2	-15.8	-25.4
EoBP_PetersNew/peters_B20thru	-6.5	-8.3	-9.8	-7.0	-11.8	-10.7	-12.7	-15.8	-26.2
EoBP_PetersNew/peters_M1thru	-8.9	-10.3	-11.5	-9.3	-12.8	-12.0	-13.2	-14.3	-19.0
EoBP_PetersNew/peters_M20thru	-6.7	-8.3	-10.1	-7.0	-11.7	-10.6	-12.2	-15.2	-21.1