

	α_{Tx}	0.25	0.25	0.25	0.25	0.25	0.3	0.35	0.4	0.45	0.5
	α_{Rx}	0.3	0.35	0.4	0.45	0.5	0.25	0.25	0.25	0.25	0.25
M	BEP	E_b/N_0 Degradation (dB)									
4	10^{-5}	0*	0*	1.00e-2	2.41e-2	4.37e-2	0*	0*	0*	2.40e-2	4.43e-2
4	10^{-6}	0*	0*	1.26e-2	3.01e-2	5.46e-2	0*	0*	1.26e-2	3.01e-2	5.52e-2
4	10^{-7}	0*	0*	1.53e-2	3.62e-2	6.56e-2	0*	0*	1.53e-2	3.61e-2	6.62e-2
4	10^{-8}	0*	0*	1.80e-2	4.23e-2	7.66e-2	0*	0*	1.80e-2	4.22e-2	7.72e-2
4	10^{-9}	0*	0*	2.06e-2	4.84e-2	8.77e-2	0*	0*	2.06e-2	4.84e-2	8.83e-2
8	10^{-5}	0*	0*	3.47e-2	8.15e-2	1.49e-1	0*	0*	3.48e-2	8.16e-2	1.49e-1
8	10^{-6}	0*	1.22e-2	4.39e-2	1.02e-1	1.87e-1	0*	1.21e-2	4.39e-2	1.03e-1	1.87e-1
8	10^{-7}	0*	1.49e-2	5.31e-2	1.24e-1	2.25e-1	0*	1.49e-2	5.31e-2	1.24e-1	2.25e-1
8	10^{-8}	0*	1.77e-2	6.23e-2	1.45e-1	2.62e-1	0*	1.77e-2	6.24e-2	1.45e-1	2.62e-1
8	10^{-9}	0*	2.06e-2	7.16e-2	1.65e-1	3.00e-1	0*	2.05e-2	7.16e-2	1.66e-1	2.99e-1
16	10^{-5}	0*	3.87e-2	1.32e-1	3.06e-1	5.61e-1	0*	3.88e-2	1.32e-1	3.06e-1	5.61e-1
16	10^{-6}	0*	4.92e-2	1.67e-1	3.86e-1	7.05e-1	0*	4.92e-2	1.67e-1	3.86e-1	7.05e-1
16	10^{-7}	1.13e-2	5.97e-2	2.02e-1	4.64e-1	8.46e-1	1.14e-2	5.98e-2	2.02e-1	4.64e-1	8.46e-1
16	10^{-8}	1.36e-2	7.03e-2	2.36e-1	5.42e-1	9.83e-1	1.36e-2	7.04e-2	2.36e-1	5.42e-1	9.83e-1
16	10^{-9}	1.58e-2	8.09e-2	2.71e-1	6.18e-1	1.11e+0	1.58e-2	8.10e-2	2.71e-1	6.18e-1	1.11e+0
32	10^{-5}	2.89e-2	1.46e-1	5.06e-1	1.22e+0	2.38e+0	2.90e-2	1.46e-1	5.06e-1	1.22e+0	2.38E+0
32	10^{-6}	3.72e-2	1.86e-1	6.43e-1	1.55e+0	3.04e+0	3.73e-2	1.86e-1	6.43e-1	1.55e+0	3.04E+0
32	10^{-7}	4.56e-2	2.26e-1	7.80e-1	1.87e+0	3.65e+0	4.56e-2	2.26e-1	7.80e-1	1.87e+0	3.64E+0
32	10^{-8}	5.40e-2	2.67e-1	9.14e-1	2.18e+0	4.17e+0	5.40e-2	2.67e-1	9.14e-1	2.18e+0	4.17E+0
32	10^{-9}	6.24e-2	3.07e-1	1.04e+0	2.46e+0	4.61e+0	6.25e-2	3.07e-1	1.04e+0	2.46e+0	4.61E+0

* degradation less than 0.01 dB; Tx/Rx Pulse Shape Span = ± 8 symbols