

Distance (m)	P_in	P_out	Key_rate	P_in	P_out	Key_rate	P_in	P_out	Key_rate	P_in	P_out	Key_rate
	2 Pulse Rain	2 Pulse rain	2 pulse Rain	2 Pulse Fog	2 Pulse Fog	2 pulse Fog	3 Pulse Rain	3 Pulse rain	3 pulse rain	3 Pulse Fog	3 Pulse Fog	3 pulse Fog
	2E-8 + 10E-27 + 1 - exp(-(col(C)/col(B))*0.5)			2E-8 + 10E-27 + 1 - exp(-(col(F)/col(E))*0.5)			2E-8 + 10E-27 + 1 - exp(-(col(I)/col(H))*0.5)			2E-8 + 10E-27 + 1 - exp(-(col(L)/col(K))*0.5)		
100	3.597E-6	3.528E-8	0.00489	3.507E-6	3.487E-8	0.00496	9.66589E-7	1.57663E-10	8.15731E-5	1.812E-6	1.87861E-10	5.18567E-5
200	3.407E-6	3.785E-9	5.5534E-4	3.662E-6	4.233E-9	5.77816E-4	8.66327E-7	7.2502E-11	4.18636E-5	7.83908E-7	1.2108E-11	7.74282E-6
300	3.613E-6	1.653E-9	2.28751E-4	3.544E-6	1.599E-9	2.25587E-4	9.36955E-7	4.5012E-11	2.40401E-5	1.225E-6	5.428E-12	2.23551E-6
400	3.58E-6	6.54953E-10	9.14897E-5	3.614E-6	6.64684E-10	9.19754E-5	9.74864E-7	2.692E-11	1.3827E-5	1.286E-6	1.768E-12	7.07403E-7
500	3.657E-6	2.72755E-10	3.73115E-5	3.65E-6	2.71726E-10	3.7242E-5	9.3529E-7	1.4709E-11	7.88331E-6	1.337E-6	6.217E-13	2.52498E-7
600	3.548E-6	1.05694E-10	1.49148E-5	3.479E-6	1.02825E-10	1.47978E-5	9.45461E-7	7.751E-12	4.11905E-6	1.057E-6	2.31813E-13	1.29656E-7
700	3.671E-6	4.5967E-11	6.28081E-6	3.604E-6	4.4436E-11	6.1848E-6	1.453E-6	9.09E-12	3.14801E-6	8.93559E-7	1.3941E-13	9.80083E-8
800	3.667E-6	1.9194E-11	2.63712E-6	3.412E-6	1.715E-11	2.53319E-6	8.91766E-7	2.574E-12	1.4632E-6	1.699E-6	1.32637E-13	5.90338E-8
900	3.699E-6	8.378E-12	1.15247E-6	3.622E-6	8.084E-12	1.13596E-6	1.425E-6	3.23E-12	1.15333E-6	1.315E-6	1.04765E-13	5.98346E-8
1000	3.61E-6	3.585E-12	5.16537E-7	3.607E-6	3.58E-12	5.16257E-7	1.312E-6	1.76E-12	6.90731E-7	1.244E-6	9.6557E-14	5.88091E-8
1100	3.655E-6	1.732E-12	2.56936E-7	3.582E-6	1.684E-12	2.55064E-7	7.21366E-7	5.72923E-13	4.1711E-7	8.50337E-7	9.2128E-14	7.41715E-8
1200	3.537E-6	8.44619E-13	1.39398E-7	3.532E-6	8.44067E-13	1.39489E-7	1.314E-6	7.74097E-13	3.14557E-7	7.08653E-7	9.0852E-14	8.41019E-8