

Table 1					
Case	λ (requests/hour)	C (Mbps)	M (Mbps)	Blocking Probability (%)	Average Connection Occupation (Mbps)
A	10	100	4	0.3242	57.3468
B	20	100	4	22.1118	89.6234
C	30	100	4	44.6849	95.4739
D	40	100	4	57.7611	97.2058
E	10	100	10	39.0306	87.6943
F	20	100	10	66.8524	95.3545
G	30	100	10	77.4755	97.1931
H	40	100	10	82.9672	97.9952
I	100	1000	4	3.0852e-14	575.3333
J	200	1000	4	14.8730	979.5283
K	300	1000	4	42.3738	994.6274
L	400	1000	4	56.6791	996.9590
M	100	1000	10	31.8778	979.8247
N	200	1000	10	65.4198	994.7559
O	300	1000	10	76.8944	997.0068
P	400	1000	10	82.6552	997.9068