

Size (bytes)	#Iterations	Total time (sec)	Time per messag	Bandwitch (MB/s)
4	1000	0.001685	0.000002	0.002263
100	1000	0.001863	0.000002	0.051169557
200	1000	0.001904	0.000002	0.100135383
400	1000	0.003353	0.000003	0.113723692
1000	1000	0.002943	0.000003	0.323917379
1600	1000	0.002970	0.000003	0.513556281
16000	1000	0.008358	0.000008	1.824912843
32000	1000	0.013201	0.000013	2.310828202
64000	1000	0.022037	0.000022	2.768547723
256000	1000	0.142450	0.000142	1.713176165
521000	1000	0.332450	0.000332	1.493949433
1024000	1000	0.612908	0.000613	1.592682391
2048000	1000	1.294555	0.001294	1.508113257
4096000	1000	2.852929	0.002852	1.368653449
4512000	1000	2.747306	0.002747	1.565620748
5024000	1000	3.294728	0.003294	1.453632338
6048000	1000	3.764704	0.003764	1.531459298
8096000	1000	5.515971	0.005515	1.399178223
8512000	1000	5.788654	0.005788	1.401775726
10048000	1000	7.135544	0.007135	1.342384874
12096000	1000	8.573429	0.008573	1.344967327
12512000	1000	9.120149	0.00912	1.307824033
13024000	1000	9.091190	0.009091	1.365677534
14048000	1000	9.736464	0.009736	1.375427641
16096000	1000	9.651532	0.009651	1.589813646

Asymptotic Bandwith : 1,6 MB/s
(for large messages)