



## IxNetwork Report

Test: Custom Step

Test Date: 09/29/2009

22:04:23

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**API - Custom Step - Info****Test Information****Product Information**

Product Label :	Arista 7148SX
Product Version :	EOS-4.3.0
Serial Number :	JFL08420032
Comments :	

**Test Settings**

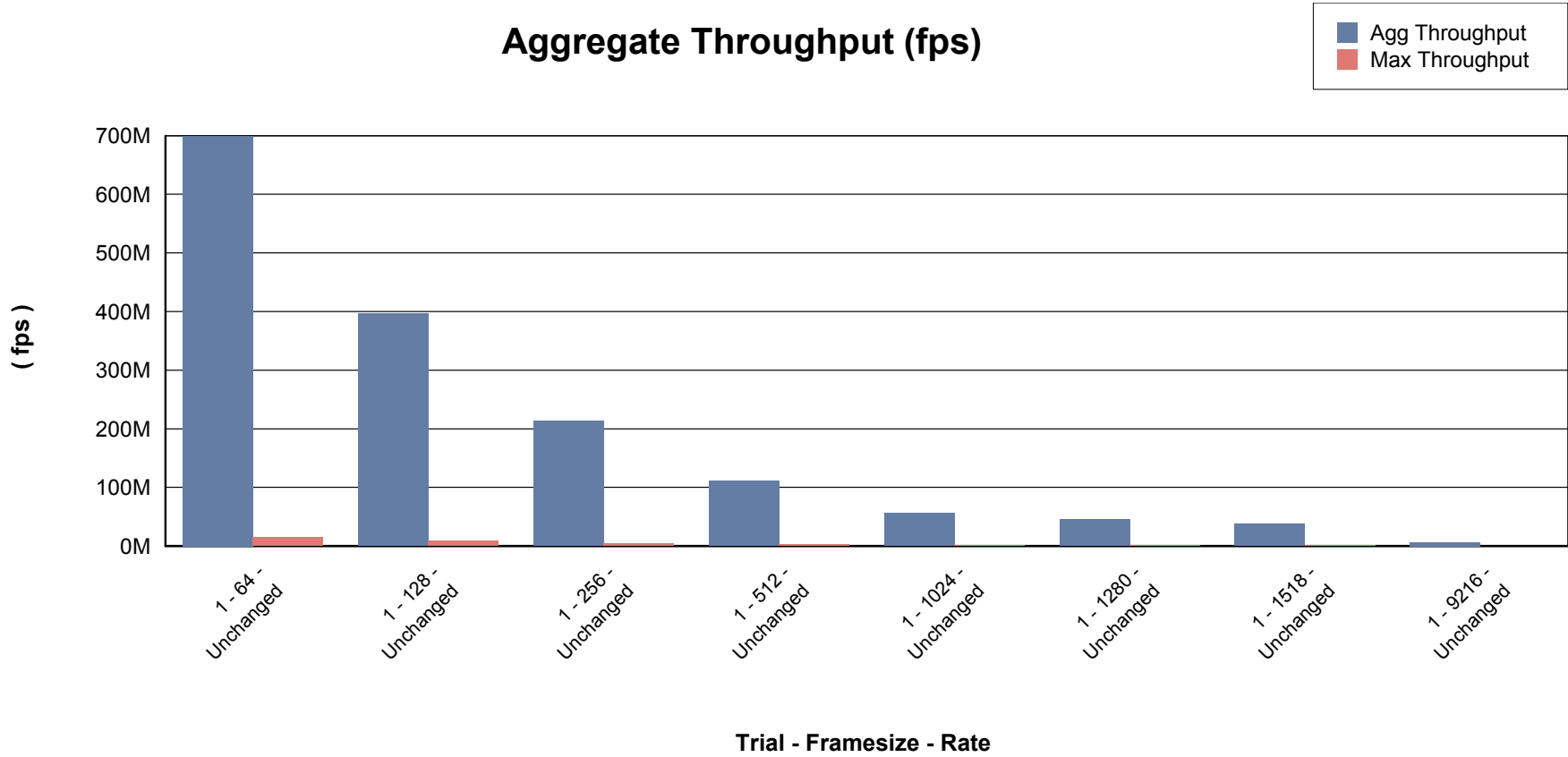
Date Executed :	09/29/2009
Time Executed :	22:04:23
User Name :	IxNetwork/IXSC-Demolab-c1/isim
Number of Trials Executed :	1
Stream Duration (sec) :	60

**Output Parameters**

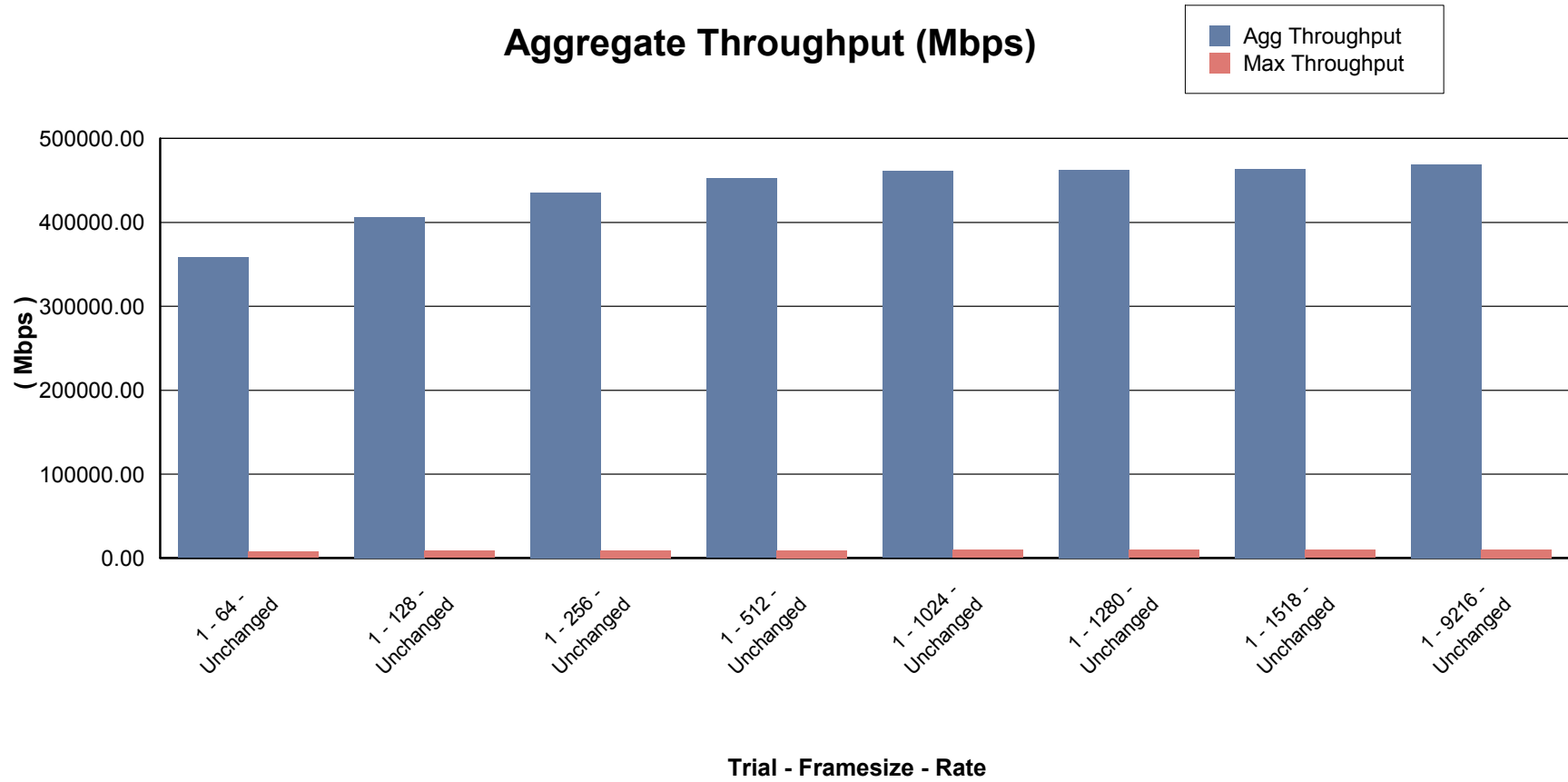
Number of Trials Passed :	N/A
Test Duration (sec) :	00:10:49

API - Custom Step - Aggregate Graph

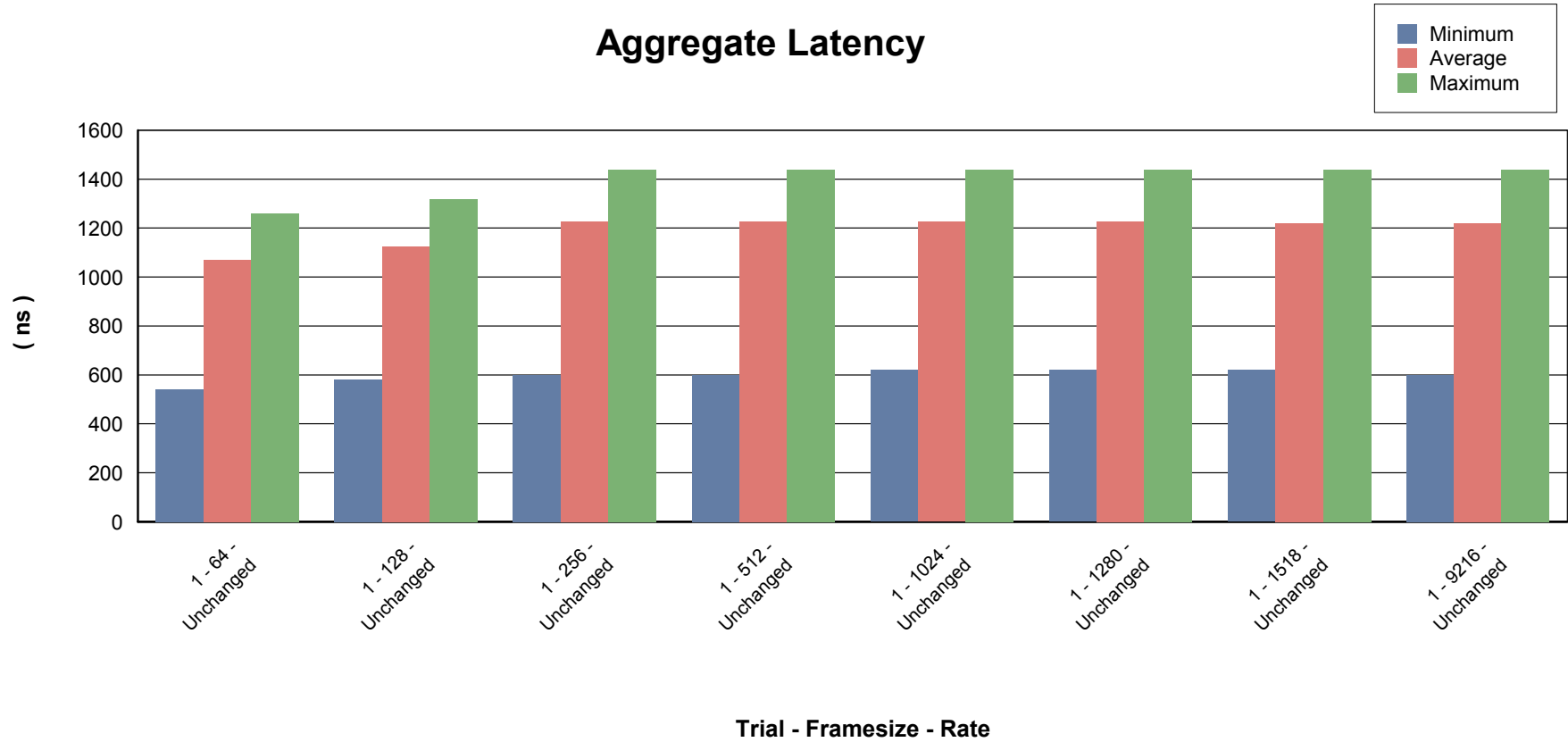
### Aggregate Throughput (fps)



API - Custom Step - Aggregate Graph



API - Custom Step - Aggregate Graph



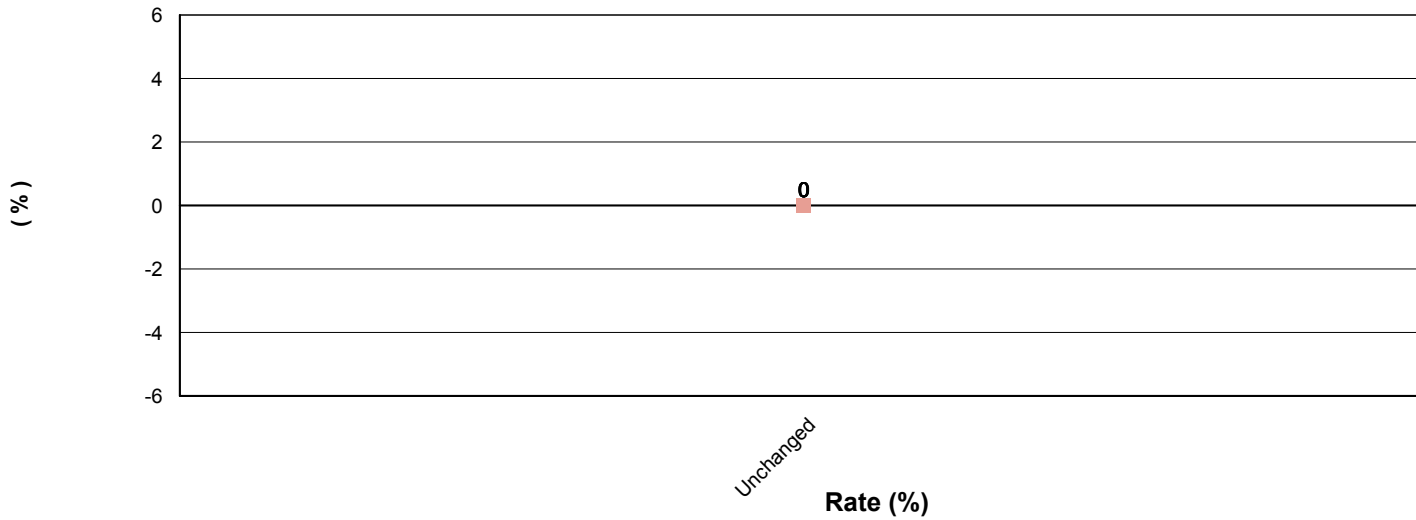
API - Custom Step - Aggregate Graph

Average Frame Loss per Frame Size

Average Frame Loss per Frame Size

Frame Size :

- 64
- 128
- 256
- 512
- 1024
- 1280
- 1518
- 9216



**API - Custom Step - Aggregate Results**

Trial	Frame Size	Rate (%)	Agg Tput (fps)	Agg Tput (Mbps)	Max Tput (fps)	Max Tput (Mbps)	Agg Tput (%)	Agg Avg Latency (ns)	Agg Min Latency (ns)	Agg Max Latency (ns)
1	64	Unchanged	699,404,754.71	358,095.23	14,880,952.40	7,619.05	100.000	1070	540	1260
1	128	Unchanged	396,959,455.56	406,486.48	8,445,945.97	8,648.65	100.000	1125	580	1320
1	256	Unchanged	212,862,316.73	435,942.03	4,528,985.52	9,275.36	100.000	1227	600	1440
1	512	Unchanged	110,432,330.09	452,330.82	2,349,624.08	9,624.06	100.000	1226	600	1440
1	1024	Unchanged	56,273,946.39	460,996.17	1,197,318.02	9,808.43	100.000	1225	620	1440
1	1280	Unchanged	45,192,307.89	462,769.23	961,538.48	9,846.15	100.000	1226	620	1440
1	1518	Unchanged	38,198,959.97	463,888.17	812,743.84	9,869.96	100.000	1221	620	1440
1	9216	Unchanged	6,360,979.48	468,982.30	135,339.99	9,978.35	100.000	1219	600	1440

## API - Custom Step - Per Port Statistics

Trial	Frame Size	Rate (%)	Tx Port	Rx Port	Tx Rate (%)	Tput (fps)	Tx Count (frames)	Rx Count (frames)	Fr. Loss (%)	Avg Latency (ns)	Min Latency (ns)	Max Latency (ns)
1	64	Unchanged	Port 1	Port 2	100.000	14,880,952.4	892857142	892857142	0.00	576	560	600
1	64	Unchanged	Port 1	Port 3	100.000	14,880,952.4	892857142	892857142	0.00	582	560	600
1	64	Unchanged	Port 1	Port 4	100.000	14,880,952.4	892857142	892857142	0.00	582	560	600
1	64	Unchanged	Port 1	Port 5	100.000	14,880,952.4	892857142	892857142	0.00	580	560	600
1	64	Unchanged	Port 1	Port 6	100.000	14,880,952.4	892857142	892857142	0.00	587	560	600
1	64	Unchanged	Port 1	Port 7	100.000	14,880,952.4	892857142	892857142	0.00	571	540	580
1	64	Unchanged	Port 1	Port 8	100.000	14,880,952.4	892857142	892857142	0.00	585	560	600
1	64	Unchanged	Port 1	Port 9	100.000	14,880,952.4	892857142	892857142	0.00	595	580	620
1	64	Unchanged	Port 1	Port 10	100.000	14,880,952.4	892857142	892857142	0.00	579	560	600
1	64	Unchanged	Port 1	Port 11	100.000	14,880,952.4	892857142	892857142	0.00	576	560	600
1	64	Unchanged	Port 1	Port 12	100.000	14,880,952.4	892857142	892857142	0.00	579	560	600
1	64	Unchanged	Port 1	Port 13	100.000	14,880,952.4	892857142	892857142	0.00	1214	1180	1240
1	64	Unchanged	Port 1	Port 14	100.000	14,880,952.4	892857142	892857142	0.00	1216	1180	1240
1	64	Unchanged	Port 1	Port 15	100.000	14,880,952.4	892857142	892857142	0.00	1220	1180	1240
1	64	Unchanged	Port 1	Port 16	100.000	14,880,952.4	892857142	892857142	0.00	1229	1200	1240
1	64	Unchanged	Port 1	Port 17	100.000	14,880,952.4	892857142	892857142	0.00	1218	1180	1240
1	64	Unchanged	Port 1	Port 18	100.000	14,880,952.4	892857142	892857142	0.00	1229	1200	1260
1	64	Unchanged	Port 1	Port 19	100.000	14,880,952.4	892857142	892857142	0.00	1218	1160	1240
1	64	Unchanged	Port 1	Port 20	100.000	14,880,952.4	892857142	892857142	0.00	1232	1200	1260
1	64	Unchanged	Port 1	Port 21	100.000	14,880,952.4	892857142	892857142	0.00	1232	1200	1260
1	64	Unchanged	Port 1	Port 22	100.000	14,880,952.4	892857142	892857142	0.00	1220	1180	1240
1	64	Unchanged	Port 1	Port 23	100.000	14,880,952.4	892857142	892857142	0.00	1214	1160	1240
1	64	Unchanged	Port 1	Port 24	100.000	14,880,952.4	892857142	892857142	0.00	1214	1180	1240
1	64	Unchanged	Port 1	Port 25	100.000	14,880,952.4	892857142	892857142	0.00	1211	1180	1240
1	64	Unchanged	Port 1	Port 26	100.000	14,880,952.4	892857142	892857142	0.00	1221	1200	1240
1	64	Unchanged	Port 1	Port 27	100.000	14,880,952.4	892857142	892857142	0.00	1221	1200	1240
1	64	Unchanged	Port 1	Port 28	100.000	14,880,952.4	892857142	892857142	0.00	1226	1200	1240
1	64	Unchanged	Port 1	Port 29	100.000	14,880,952.4	892857142	892857142	0.00	1220	1180	1240
1	64	Unchanged	Port 1	Port 30	100.000	14,880,952.4	892857142	892857142	0.00	1223	1200	1240
1	64	Unchanged	Port 1	Port 31	100.000	14,880,952.4	892857142	892857142	0.00	1216	1180	1240
1	64	Unchanged	Port 1	Port 32	100.000	14,880,952.4	892857142	892857142	0.00	1227	1200	1240
1	64	Unchanged	Port 1	Port 33	100.000	14,880,952.4	892857142	892857142	0.00	1222	1200	1240
1	64	Unchanged	Port 1	Port 34	100.000	14,880,952.4	892857142	892857142	0.00	1220	1180	1240
1	64	Unchanged	Port 1	Port 35	100.000	14,880,952.4	892857142	892857142	0.00	1216	1180	1240
1	64	Unchanged	Port 1	Port 36	100.000	14,880,952.4	892857142	892857142	0.00	1212	1180	1240



1	64	Unchanged	Port 1	Port 37	100.000	14,880,952.4	892857142	892857142	0.00	1212	1160	1240
1	64	Unchanged	Port 1	Port 38	100.000	14,880,952.4	892857142	892857142	0.00	1214	1160	1240
1	64	Unchanged	Port 1	Port 39	100.000	14,880,952.4	892857142	892857142	0.00	1224	1180	1240
1	64	Unchanged	Port 1	Port 40	100.000	14,880,952.4	892857142	892857142	0.00	1222	1180	1240
1	64	Unchanged	Port 1	Port 41	100.000	14,880,952.4	892857142	892857142	0.00	1216	1160	1240
1	64	Unchanged	Port 1	Port 42	100.000	14,880,952.4	892857142	892857142	0.00	1225	1200	1240
1	64	Unchanged	Port 1	Port 43	100.000	14,880,952.4	892857142	892857142	0.00	1217	1160	1240
1	64	Unchanged	Port 1	Port 44	100.000	14,880,952.4	892857142	892857142	0.00	1230	1200	1260
1	64	Unchanged	Port 1	Port 45	100.000	14,880,952.4	892857142	892857142	0.00	1221	1200	1240
1	64	Unchanged	Port 1	Port 46	100.000	14,880,952.4	892857142	892857142	0.00	1233	1180	1260
1	64	Unchanged	Port 1	Port 47	100.000	14,880,952.4	892857142	892857142	0.00	1211	1160	1240
1	64	Unchanged	Port 1	Port 48	100.000	14,880,952.4	892857142	892857142	0.00	1209	1160	1240
1	128	Unchanged	Port 1	Port 2	100.000	8,445,946.0	506756756	506756756	0.00	599	580	620
1	128	Unchanged	Port 1	Port 3	100.000	8,445,946.0	506756756	506756756	0.00	605	580	620
1	128	Unchanged	Port 1	Port 4	100.000	8,445,946.0	506756756	506756756	0.00	607	580	620
1	128	Unchanged	Port 1	Port 5	100.000	8,445,946.0	506756756	506756756	0.00	603	580	620
1	128	Unchanged	Port 1	Port 6	100.000	8,445,946.0	506756756	506756756	0.00	612	600	640
1	128	Unchanged	Port 1	Port 7	100.000	8,445,946.0	506756756	506756756	0.00	594	580	620
1	128	Unchanged	Port 1	Port 8	100.000	8,445,946.0	506756756	506756756	0.00	611	600	640
1	128	Unchanged	Port 1	Port 9	100.000	8,445,946.0	506756756	506756756	0.00	620	600	640
1	128	Unchanged	Port 1	Port 10	100.000	8,445,946.0	506756756	506756756	0.00	603	580	620
1	128	Unchanged	Port 1	Port 11	100.000	8,445,946.0	506756756	506756756	0.00	598	580	620
1	128	Unchanged	Port 1	Port 12	100.000	8,445,946.0	506756756	506756756	0.00	600	580	620
1	128	Unchanged	Port 1	Port 13	100.000	8,445,946.0	506756756	506756756	0.00	1280	1240	1300
1	128	Unchanged	Port 1	Port 14	100.000	8,445,946.0	506756756	506756756	0.00	1281	1240	1300
1	128	Unchanged	Port 1	Port 15	100.000	8,445,946.0	506756756	506756756	0.00	1286	1260	1320
1	128	Unchanged	Port 1	Port 16	100.000	8,445,946.0	506756756	506756756	0.00	1295	1260	1320
1	128	Unchanged	Port 1	Port 17	100.000	8,445,946.0	506756756	506756756	0.00	1282	1240	1300
1	128	Unchanged	Port 1	Port 18	100.000	8,445,946.0	506756756	506756756	0.00	1294	1260	1320
1	128	Unchanged	Port 1	Port 19	100.000	8,445,946.0	506756756	506756756	0.00	1280	1240	1300
1	128	Unchanged	Port 1	Port 20	100.000	8,445,946.0	506756756	506756756	0.00	1294	1260	1320
1	128	Unchanged	Port 1	Port 21	100.000	8,445,946.0	506756756	506756756	0.00	1296	1260	1320
1	128	Unchanged	Port 1	Port 22	100.000	8,445,946.0	506756756	506756756	0.00	1284	1240	1300
1	128	Unchanged	Port 1	Port 23	100.000	8,445,946.0	506756756	506756756	0.00	1277	1240	1300
1	128	Unchanged	Port 1	Port 24	100.000	8,445,946.0	506756756	506756756	0.00	1279	1240	1300
1	128	Unchanged	Port 1	Port 25	100.000	8,445,946.0	506756756	506756756	0.00	1279	1220	1300
1	128	Unchanged	Port 1	Port 26	100.000	8,445,946.0	506756756	506756756	0.00	1287	1240	1320
1	128	Unchanged	Port 1	Port 27	100.000	8,445,946.0	506756756	506756756	0.00	1289	1260	1320
1	128	Unchanged	Port 1	Port 28	100.000	8,445,946.0	506756756	506756756	0.00	1294	1260	1320

1	128	Unchanged	Port 1	Port 29	100.000	8,445,946.0	506756756	506756756	0.00	1285	1240	1320
1	128	Unchanged	Port 1	Port 30	100.000	8,445,946.0	506756756	506756756	0.00	1289	1240	1320
1	128	Unchanged	Port 1	Port 31	100.000	8,445,946.0	506756756	506756756	0.00	1281	1220	1300
1	128	Unchanged	Port 1	Port 32	100.000	8,445,946.0	506756756	506756756	0.00	1292	1260	1320
1	128	Unchanged	Port 1	Port 33	100.000	8,445,946.0	506756756	506756756	0.00	1287	1260	1320
1	128	Unchanged	Port 1	Port 34	100.000	8,445,946.0	506756756	506756756	0.00	1285	1260	1300
1	128	Unchanged	Port 1	Port 35	100.000	8,445,946.0	506756756	506756756	0.00	1282	1220	1300
1	128	Unchanged	Port 1	Port 36	100.000	8,445,946.0	506756756	506756756	0.00	1277	1220	1300
1	128	Unchanged	Port 1	Port 37	100.000	8,445,946.0	506756756	506756756	0.00	1278	1240	1300
1	128	Unchanged	Port 1	Port 38	100.000	8,445,946.0	506756756	506756756	0.00	1279	1240	1300
1	128	Unchanged	Port 1	Port 39	100.000	8,445,946.0	506756756	506756756	0.00	1290	1240	1320
1	128	Unchanged	Port 1	Port 40	100.000	8,445,946.0	506756756	506756756	0.00	1288	1260	1320
1	128	Unchanged	Port 1	Port 41	100.000	8,445,946.0	506756756	506756756	0.00	1281	1240	1300
1	128	Unchanged	Port 1	Port 42	100.000	8,445,946.0	506756756	506756756	0.00	1290	1260	1320
1	128	Unchanged	Port 1	Port 43	100.000	8,445,946.0	506756756	506756756	0.00	1280	1240	1300
1	128	Unchanged	Port 1	Port 44	100.000	8,445,946.0	506756756	506756756	0.00	1293	1280	1320
1	128	Unchanged	Port 1	Port 45	100.000	8,445,946.0	506756756	506756756	0.00	1286	1260	1320
1	128	Unchanged	Port 1	Port 46	100.000	8,445,946.0	506756756	506756756	0.00	1298	1260	1320
1	128	Unchanged	Port 1	Port 47	100.000	8,445,946.0	506756756	506756756	0.00	1274	1240	1300
1	128	Unchanged	Port 1	Port 48	100.000	8,445,946.0	506756756	506756756	0.00	1273	1240	1300
1	256	Unchanged	Port 1	Port 2	100.000	4,528,985.5	271739130	271739130	0.00	644	620	660
1	256	Unchanged	Port 1	Port 3	100.000	4,528,985.5	271739130	271739130	0.00	649	640	660
1	256	Unchanged	Port 1	Port 4	100.000	4,528,985.5	271739130	271739130	0.00	649	640	660
1	256	Unchanged	Port 1	Port 5	100.000	4,528,985.5	271739130	271739130	0.00	647	620	660
1	256	Unchanged	Port 1	Port 6	100.000	4,528,985.5	271739130	271739130	0.00	655	640	680
1	256	Unchanged	Port 1	Port 7	100.000	4,528,985.5	271739130	271739130	0.00	638	600	660
1	256	Unchanged	Port 1	Port 8	100.000	4,528,985.5	271739130	271739130	0.00	653	640	680
1	256	Unchanged	Port 1	Port 9	100.000	4,528,985.5	271739130	271739130	0.00	662	640	680
1	256	Unchanged	Port 1	Port 10	100.000	4,528,985.5	271739130	271739130	0.00	647	620	660
1	256	Unchanged	Port 1	Port 11	100.000	4,528,985.5	271739130	271739130	0.00	643	620	660
1	256	Unchanged	Port 1	Port 12	100.000	4,528,985.5	271739130	271739130	0.00	645	620	660
1	256	Unchanged	Port 1	Port 13	100.000	4,528,985.5	271739130	271739130	0.00	1399	1360	1420
1	256	Unchanged	Port 1	Port 14	100.000	4,528,985.5	271739130	271739130	0.00	1400	1360	1420
1	256	Unchanged	Port 1	Port 15	100.000	4,528,985.5	271739130	271739130	0.00	1405	1360	1440
1	256	Unchanged	Port 1	Port 16	100.000	4,528,985.5	271739130	271739130	0.00	1413	1360	1440
1	256	Unchanged	Port 1	Port 17	100.000	4,528,985.5	271739130	271739130	0.00	1400	1360	1420
1	256	Unchanged	Port 1	Port 18	100.000	4,528,985.5	271739130	271739130	0.00	1413	1360	1440
1	256	Unchanged	Port 1	Port 19	100.000	4,528,985.5	271739130	271739130	0.00	1399	1360	1420
1	256	Unchanged	Port 1	Port 20	100.000	4,528,985.5	271739130	271739130	0.00	1413	1380	1440

1	256	Unchanged	Port 1	Port 21	100.000	4,528,985.5	271739130	271739130	0.00	1415	1380	1440
1	256	Unchanged	Port 1	Port 22	100.000	4,528,985.5	271739130	271739130	0.00	1404	1360	1420
1	256	Unchanged	Port 1	Port 23	100.000	4,528,985.5	271739130	271739130	0.00	1396	1360	1420
1	256	Unchanged	Port 1	Port 24	100.000	4,528,985.5	271739130	271739130	0.00	1398	1360	1420
1	256	Unchanged	Port 1	Port 25	100.000	4,528,985.5	271739130	271739130	0.00	1397	1340	1420
1	256	Unchanged	Port 1	Port 26	100.000	4,528,985.5	271739130	271739130	0.00	1406	1360	1440
1	256	Unchanged	Port 1	Port 27	100.000	4,528,985.5	271739130	271739130	0.00	1408	1360	1440
1	256	Unchanged	Port 1	Port 28	100.000	4,528,985.5	271739130	271739130	0.00	1413	1360	1440
1	256	Unchanged	Port 1	Port 29	100.000	4,528,985.5	271739130	271739130	0.00	1404	1360	1440
1	256	Unchanged	Port 1	Port 30	100.000	4,528,985.5	271739130	271739130	0.00	1407	1360	1440
1	256	Unchanged	Port 1	Port 31	100.000	4,528,985.5	271739130	271739130	0.00	1400	1360	1420
1	256	Unchanged	Port 1	Port 32	100.000	4,528,985.5	271739130	271739130	0.00	1411	1360	1440
1	256	Unchanged	Port 1	Port 33	100.000	4,528,985.5	271739130	271739130	0.00	1406	1360	1440
1	256	Unchanged	Port 1	Port 34	100.000	4,528,985.5	271739130	271739130	0.00	1404	1360	1440
1	256	Unchanged	Port 1	Port 35	100.000	4,528,985.5	271739130	271739130	0.00	1400	1360	1420
1	256	Unchanged	Port 1	Port 36	100.000	4,528,985.5	271739130	271739130	0.00	1396	1340	1420
1	256	Unchanged	Port 1	Port 37	100.000	4,528,985.5	271739130	271739130	0.00	1397	1380	1420
1	256	Unchanged	Port 1	Port 38	100.000	4,528,985.5	271739130	271739130	0.00	1398	1380	1420
1	256	Unchanged	Port 1	Port 39	100.000	4,528,985.5	271739130	271739130	0.00	1408	1380	1440
1	256	Unchanged	Port 1	Port 40	100.000	4,528,985.5	271739130	271739130	0.00	1407	1380	1440
1	256	Unchanged	Port 1	Port 41	100.000	4,528,985.5	271739130	271739130	0.00	1399	1380	1420
1	256	Unchanged	Port 1	Port 42	100.000	4,528,985.5	271739130	271739130	0.00	1408	1380	1440
1	256	Unchanged	Port 1	Port 43	100.000	4,528,985.5	271739130	271739130	0.00	1399	1380	1420
1	256	Unchanged	Port 1	Port 44	100.000	4,528,985.5	271739130	271739130	0.00	1412	1380	1440
1	256	Unchanged	Port 1	Port 45	100.000	4,528,985.5	271739130	271739130	0.00	1405	1380	1440
1	256	Unchanged	Port 1	Port 46	100.000	4,528,985.5	271739130	271739130	0.00	1417	1400	1440
1	256	Unchanged	Port 1	Port 47	100.000	4,528,985.5	271739130	271739130	0.00	1393	1380	1420
1	256	Unchanged	Port 1	Port 48	100.000	4,528,985.5	271739130	271739130	0.00	1392	1360	1420
1	512	Unchanged	Port 1	Port 2	100.000	2,349,624.1	140977443	140977443	0.00	646	620	660
1	512	Unchanged	Port 1	Port 3	100.000	2,349,624.1	140977443	140977443	0.00	650	620	660
1	512	Unchanged	Port 1	Port 4	100.000	2,349,624.1	140977443	140977443	0.00	652	620	660
1	512	Unchanged	Port 1	Port 5	100.000	2,349,624.1	140977443	140977443	0.00	648	620	680
1	512	Unchanged	Port 1	Port 6	100.000	2,349,624.1	140977443	140977443	0.00	656	640	680
1	512	Unchanged	Port 1	Port 7	100.000	2,349,624.1	140977443	140977443	0.00	638	600	660
1	512	Unchanged	Port 1	Port 8	100.000	2,349,624.1	140977443	140977443	0.00	653	620	680
1	512	Unchanged	Port 1	Port 9	100.000	2,349,624.1	140977443	140977443	0.00	663	640	680
1	512	Unchanged	Port 1	Port 10	100.000	2,349,624.1	140977443	140977443	0.00	648	620	680
1	512	Unchanged	Port 1	Port 11	100.000	2,349,624.1	140977443	140977443	0.00	644	620	660
1	512	Unchanged	Port 1	Port 12	100.000	2,349,624.1	140977443	140977443	0.00	645	620	660

1	512	Unchanged	Port 1	Port 13	100.000	2,349,624.1	140977443	140977443	0.00	1398	1380	1420
1	512	Unchanged	Port 1	Port 14	100.000	2,349,624.1	140977443	140977443	0.00	1398	1380	1420
1	512	Unchanged	Port 1	Port 15	100.000	2,349,624.1	140977443	140977443	0.00	1403	1380	1420
1	512	Unchanged	Port 1	Port 16	100.000	2,349,624.1	140977443	140977443	0.00	1412	1400	1440
1	512	Unchanged	Port 1	Port 17	100.000	2,349,624.1	140977443	140977443	0.00	1399	1360	1420
1	512	Unchanged	Port 1	Port 18	100.000	2,349,624.1	140977443	140977443	0.00	1411	1380	1440
1	512	Unchanged	Port 1	Port 19	100.000	2,349,624.1	140977443	140977443	0.00	1398	1380	1420
1	512	Unchanged	Port 1	Port 20	100.000	2,349,624.1	140977443	140977443	0.00	1413	1380	1440
1	512	Unchanged	Port 1	Port 21	100.000	2,349,624.1	140977443	140977443	0.00	1413	1380	1440
1	512	Unchanged	Port 1	Port 22	100.000	2,349,624.1	140977443	140977443	0.00	1402	1380	1420
1	512	Unchanged	Port 1	Port 23	100.000	2,349,624.1	140977443	140977443	0.00	1395	1360	1420
1	512	Unchanged	Port 1	Port 24	100.000	2,349,624.1	140977443	140977443	0.00	1397	1360	1420
1	512	Unchanged	Port 1	Port 25	100.000	2,349,624.1	140977443	140977443	0.00	1395	1360	1420
1	512	Unchanged	Port 1	Port 26	100.000	2,349,624.1	140977443	140977443	0.00	1405	1380	1440
1	512	Unchanged	Port 1	Port 27	100.000	2,349,624.1	140977443	140977443	0.00	1405	1380	1440
1	512	Unchanged	Port 1	Port 28	100.000	2,349,624.1	140977443	140977443	0.00	1410	1380	1440
1	512	Unchanged	Port 1	Port 29	100.000	2,349,624.1	140977443	140977443	0.00	1403	1360	1420
1	512	Unchanged	Port 1	Port 30	100.000	2,349,624.1	140977443	140977443	0.00	1405	1360	1440
1	512	Unchanged	Port 1	Port 31	100.000	2,349,624.1	140977443	140977443	0.00	1398	1360	1420
1	512	Unchanged	Port 1	Port 32	100.000	2,349,624.1	140977443	140977443	0.00	1409	1380	1440
1	512	Unchanged	Port 1	Port 33	100.000	2,349,624.1	140977443	140977443	0.00	1405	1360	1440
1	512	Unchanged	Port 1	Port 34	100.000	2,349,624.1	140977443	140977443	0.00	1403	1360	1420
1	512	Unchanged	Port 1	Port 35	100.000	2,349,624.1	140977443	140977443	0.00	1399	1360	1420
1	512	Unchanged	Port 1	Port 36	100.000	2,349,624.1	140977443	140977443	0.00	1395	1360	1420
1	512	Unchanged	Port 1	Port 37	100.000	2,349,624.1	140977443	140977443	0.00	1396	1360	1420
1	512	Unchanged	Port 1	Port 38	100.000	2,349,624.1	140977443	140977443	0.00	1397	1360	1420
1	512	Unchanged	Port 1	Port 39	100.000	2,349,624.1	140977443	140977443	0.00	1408	1380	1440
1	512	Unchanged	Port 1	Port 40	100.000	2,349,624.1	140977443	140977443	0.00	1406	1380	1440
1	512	Unchanged	Port 1	Port 41	100.000	2,349,624.1	140977443	140977443	0.00	1398	1360	1420
1	512	Unchanged	Port 1	Port 42	100.000	2,349,624.1	140977443	140977443	0.00	1407	1380	1440
1	512	Unchanged	Port 1	Port 43	100.000	2,349,624.1	140977443	140977443	0.00	1398	1360	1420
1	512	Unchanged	Port 1	Port 44	100.000	2,349,624.1	140977443	140977443	0.00	1411	1380	1440
1	512	Unchanged	Port 1	Port 45	100.000	2,349,624.1	140977443	140977443	0.00	1403	1360	1420
1	512	Unchanged	Port 1	Port 46	100.000	2,349,624.1	140977443	140977443	0.00	1415	1380	1440
1	512	Unchanged	Port 1	Port 47	100.000	2,349,624.1	140977443	140977443	0.00	1393	1360	1420
1	512	Unchanged	Port 1	Port 48	100.000	2,349,624.1	140977443	140977443	0.00	1392	1340	1420
1	1024	Unchanged	Port 1	Port 2	100.000	1,197,318.0	71839080	71839080	0.00	646	620	660
1	1024	Unchanged	Port 1	Port 3	100.000	1,197,318.0	71839080	71839080	0.00	650	620	660
1	1024	Unchanged	Port 1	Port 4	100.000	1,197,318.0	71839080	71839080	0.00	652	640	660



1	1024	Unchanged	Port 1	Port 44	100.000	1,197,318.0	71839080	71839080	0.00	1409	1380	1440
1	1024	Unchanged	Port 1	Port 45	100.000	1,197,318.0	71839080	71839080	0.00	1402	1360	1420
1	1024	Unchanged	Port 1	Port 46	100.000	1,197,318.0	71839080	71839080	0.00	1414	1380	1440
1	1024	Unchanged	Port 1	Port 47	100.000	1,197,318.0	71839080	71839080	0.00	1391	1360	1420
1	1024	Unchanged	Port 1	Port 48	100.000	1,197,318.0	71839080	71839080	0.00	1390	1360	1420
1	1280	Unchanged	Port 1	Port 2	100.000	961,538.5	57692307	57692307	0.00	647	620	660
1	1280	Unchanged	Port 1	Port 3	100.000	961,538.5	57692307	57692307	0.00	652	620	660
1	1280	Unchanged	Port 1	Port 4	100.000	961,538.5	57692307	57692307	0.00	654	620	660
1	1280	Unchanged	Port 1	Port 5	100.000	961,538.5	57692307	57692307	0.00	649	620	660
1	1280	Unchanged	Port 1	Port 6	100.000	961,538.5	57692307	57692307	0.00	658	640	680
1	1280	Unchanged	Port 1	Port 7	100.000	961,538.5	57692307	57692307	0.00	639	620	660
1	1280	Unchanged	Port 1	Port 8	100.000	961,538.5	57692307	57692307	0.00	655	640	680
1	1280	Unchanged	Port 1	Port 9	100.000	961,538.5	57692307	57692307	0.00	666	640	680
1	1280	Unchanged	Port 1	Port 10	100.000	961,538.5	57692307	57692307	0.00	649	620	660
1	1280	Unchanged	Port 1	Port 11	100.000	961,538.5	57692307	57692307	0.00	644	620	660
1	1280	Unchanged	Port 1	Port 12	100.000	961,538.5	57692307	57692307	0.00	645	620	660
1	1280	Unchanged	Port 1	Port 13	100.000	961,538.5	57692307	57692307	0.00	1399	1380	1420
1	1280	Unchanged	Port 1	Port 14	100.000	961,538.5	57692307	57692307	0.00	1399	1380	1420
1	1280	Unchanged	Port 1	Port 15	100.000	961,538.5	57692307	57692307	0.00	1402	1380	1420
1	1280	Unchanged	Port 1	Port 16	100.000	961,538.5	57692307	57692307	0.00	1413	1380	1440
1	1280	Unchanged	Port 1	Port 17	100.000	961,538.5	57692307	57692307	0.00	1399	1380	1420
1	1280	Unchanged	Port 1	Port 18	100.000	961,538.5	57692307	57692307	0.00	1412	1380	1440
1	1280	Unchanged	Port 1	Port 19	100.000	961,538.5	57692307	57692307	0.00	1399	1380	1420
1	1280	Unchanged	Port 1	Port 20	100.000	961,538.5	57692307	57692307	0.00	1414	1380	1440
1	1280	Unchanged	Port 1	Port 21	100.000	961,538.5	57692307	57692307	0.00	1414	1380	1440
1	1280	Unchanged	Port 1	Port 22	100.000	961,538.5	57692307	57692307	0.00	1401	1380	1420
1	1280	Unchanged	Port 1	Port 23	100.000	961,538.5	57692307	57692307	0.00	1398	1380	1420
1	1280	Unchanged	Port 1	Port 24	100.000	961,538.5	57692307	57692307	0.00	1398	1380	1420
1	1280	Unchanged	Port 1	Port 25	100.000	961,538.5	57692307	57692307	0.00	1398	1380	1420
1	1280	Unchanged	Port 1	Port 26	100.000	961,538.5	57692307	57692307	0.00	1405	1380	1420
1	1280	Unchanged	Port 1	Port 27	100.000	961,538.5	57692307	57692307	0.00	1406	1380	1420
1	1280	Unchanged	Port 1	Port 28	100.000	961,538.5	57692307	57692307	0.00	1411	1380	1440
1	1280	Unchanged	Port 1	Port 29	100.000	961,538.5	57692307	57692307	0.00	1402	1380	1420
1	1280	Unchanged	Port 1	Port 30	100.000	961,538.5	57692307	57692307	0.00	1404	1380	1420
1	1280	Unchanged	Port 1	Port 31	100.000	961,538.5	57692307	57692307	0.00	1399	1380	1420
1	1280	Unchanged	Port 1	Port 32	100.000	961,538.5	57692307	57692307	0.00	1409	1380	1440
1	1280	Unchanged	Port 1	Port 33	100.000	961,538.5	57692307	57692307	0.00	1405	1380	1420
1	1280	Unchanged	Port 1	Port 34	100.000	961,538.5	57692307	57692307	0.00	1402	1380	1420
1	1280	Unchanged	Port 1	Port 35	100.000	961,538.5	57692307	57692307	0.00	1399	1380	1420

1	1280	Unchanged	Port 1	Port 36	100.000	961,538.5	57692307	57692307	0.00	1398	1360	1420
1	1280	Unchanged	Port 1	Port 37	100.000	961,538.5	57692307	57692307	0.00	1396	1360	1420
1	1280	Unchanged	Port 1	Port 38	100.000	961,538.5	57692307	57692307	0.00	1397	1360	1420
1	1280	Unchanged	Port 1	Port 39	100.000	961,538.5	57692307	57692307	0.00	1404	1380	1420
1	1280	Unchanged	Port 1	Port 40	100.000	961,538.5	57692307	57692307	0.00	1401	1360	1420
1	1280	Unchanged	Port 1	Port 41	100.000	961,538.5	57692307	57692307	0.00	1397	1360	1420
1	1280	Unchanged	Port 1	Port 42	100.000	961,538.5	57692307	57692307	0.00	1403	1360	1440
1	1280	Unchanged	Port 1	Port 43	100.000	961,538.5	57692307	57692307	0.00	1397	1360	1420
1	1280	Unchanged	Port 1	Port 44	100.000	961,538.5	57692307	57692307	0.00	1406	1380	1440
1	1280	Unchanged	Port 1	Port 45	100.000	961,538.5	57692307	57692307	0.00	1400	1360	1420
1	1280	Unchanged	Port 1	Port 46	100.000	961,538.5	57692307	57692307	0.00	1412	1380	1440
1	1280	Unchanged	Port 1	Port 47	100.000	961,538.5	57692307	57692307	0.00	1393	1360	1420
1	1280	Unchanged	Port 1	Port 48	100.000	961,538.5	57692307	57692307	0.00	1392	1360	1420
1	1518	Unchanged	Port 1	Port 2	100.000	812,743.8	48764629	48764629	0.00	645	620	660
1	1518	Unchanged	Port 1	Port 3	100.000	812,743.8	48764629	48764629	0.00	649	620	660
1	1518	Unchanged	Port 1	Port 4	100.000	812,743.8	48764629	48764629	0.00	650	620	680
1	1518	Unchanged	Port 1	Port 5	100.000	812,743.8	48764629	48764629	0.00	647	620	680
1	1518	Unchanged	Port 1	Port 6	100.000	812,743.8	48764629	48764629	0.00	655	640	680
1	1518	Unchanged	Port 1	Port 7	100.000	812,743.8	48764629	48764629	0.00	638	620	660
1	1518	Unchanged	Port 1	Port 8	100.000	812,743.8	48764629	48764629	0.00	652	620	680
1	1518	Unchanged	Port 1	Port 9	100.000	812,743.8	48764629	48764629	0.00	662	640	680
1	1518	Unchanged	Port 1	Port 10	100.000	812,743.8	48764629	48764629	0.00	647	620	680
1	1518	Unchanged	Port 1	Port 11	100.000	812,743.8	48764629	48764629	0.00	643	620	660
1	1518	Unchanged	Port 1	Port 12	100.000	812,743.8	48764629	48764629	0.00	644	620	680
1	1518	Unchanged	Port 1	Port 13	100.000	812,743.8	48764629	48764629	0.00	1391	1360	1420
1	1518	Unchanged	Port 1	Port 14	100.000	812,743.8	48764629	48764629	0.00	1392	1360	1420
1	1518	Unchanged	Port 1	Port 15	100.000	812,743.8	48764629	48764629	0.00	1396	1360	1420
1	1518	Unchanged	Port 1	Port 16	100.000	812,743.8	48764629	48764629	0.00	1406	1360	1440
1	1518	Unchanged	Port 1	Port 17	100.000	812,743.8	48764629	48764629	0.00	1392	1360	1420
1	1518	Unchanged	Port 1	Port 18	100.000	812,743.8	48764629	48764629	0.00	1405	1360	1440
1	1518	Unchanged	Port 1	Port 19	100.000	812,743.8	48764629	48764629	0.00	1391	1360	1420
1	1518	Unchanged	Port 1	Port 20	100.000	812,743.8	48764629	48764629	0.00	1406	1360	1440
1	1518	Unchanged	Port 1	Port 21	100.000	812,743.8	48764629	48764629	0.00	1406	1360	1440
1	1518	Unchanged	Port 1	Port 22	100.000	812,743.8	48764629	48764629	0.00	1395	1360	1420
1	1518	Unchanged	Port 1	Port 23	100.000	812,743.8	48764629	48764629	0.00	1388	1360	1420
1	1518	Unchanged	Port 1	Port 24	100.000	812,743.8	48764629	48764629	0.00	1390	1360	1420
1	1518	Unchanged	Port 1	Port 25	100.000	812,743.8	48764629	48764629	0.00	1389	1360	1420
1	1518	Unchanged	Port 1	Port 26	100.000	812,743.8	48764629	48764629	0.00	1397	1360	1420
1	1518	Unchanged	Port 1	Port 27	100.000	812,743.8	48764629	48764629	0.00	1399	1360	1440

1	1518	Unchanged	Port 1	Port 28	100.000	812,743.8	48764629	48764629	0.00	1403	1360	1440
1	1518	Unchanged	Port 1	Port 29	100.000	812,743.8	48764629	48764629	0.00	1396	1360	1420
1	1518	Unchanged	Port 1	Port 30	100.000	812,743.8	48764629	48764629	0.00	1398	1360	1440
1	1518	Unchanged	Port 1	Port 31	100.000	812,743.8	48764629	48764629	0.00	1391	1360	1420
1	1518	Unchanged	Port 1	Port 32	100.000	812,743.8	48764629	48764629	0.00	1402	1360	1440
1	1518	Unchanged	Port 1	Port 33	100.000	812,743.8	48764629	48764629	0.00	1398	1360	1420
1	1518	Unchanged	Port 1	Port 34	100.000	812,743.8	48764629	48764629	0.00	1396	1360	1420
1	1518	Unchanged	Port 1	Port 35	100.000	812,743.8	48764629	48764629	0.00	1392	1360	1420
1	1518	Unchanged	Port 1	Port 36	100.000	812,743.8	48764629	48764629	0.00	1387	1360	1420
1	1518	Unchanged	Port 1	Port 37	100.000	812,743.8	48764629	48764629	0.00	1393	1340	1420
1	1518	Unchanged	Port 1	Port 38	100.000	812,743.8	48764629	48764629	0.00	1394	1340	1420
1	1518	Unchanged	Port 1	Port 39	100.000	812,743.8	48764629	48764629	0.00	1405	1340	1440
1	1518	Unchanged	Port 1	Port 40	100.000	812,743.8	48764629	48764629	0.00	1403	1340	1440
1	1518	Unchanged	Port 1	Port 41	100.000	812,743.8	48764629	48764629	0.00	1395	1340	1420
1	1518	Unchanged	Port 1	Port 42	100.000	812,743.8	48764629	48764629	0.00	1404	1340	1440
1	1518	Unchanged	Port 1	Port 43	100.000	812,743.8	48764629	48764629	0.00	1395	1340	1420
1	1518	Unchanged	Port 1	Port 44	100.000	812,743.8	48764629	48764629	0.00	1408	1360	1440
1	1518	Unchanged	Port 1	Port 45	100.000	812,743.8	48764629	48764629	0.00	1400	1340	1420
1	1518	Unchanged	Port 1	Port 46	100.000	812,743.8	48764629	48764629	0.00	1412	1360	1440
1	1518	Unchanged	Port 1	Port 47	100.000	812,743.8	48764629	48764629	0.00	1390	1340	1420
1	1518	Unchanged	Port 1	Port 48	100.000	812,743.8	48764629	48764629	0.00	1389	1340	1420
1	9216	Unchanged	Port 1	Port 2	100.000	135,340.0	8120398	8120398	0.00	643	620	660
1	9216	Unchanged	Port 1	Port 3	100.000	135,340.0	8120398	8120398	0.00	648	620	660
1	9216	Unchanged	Port 1	Port 4	100.000	135,340.0	8120398	8120398	0.00	649	620	660
1	9216	Unchanged	Port 1	Port 5	100.000	135,340.0	8120398	8120398	0.00	645	620	680
1	9216	Unchanged	Port 1	Port 6	100.000	135,340.0	8120398	8120398	0.00	653	620	680
1	9216	Unchanged	Port 1	Port 7	100.000	135,340.0	8120398	8120398	0.00	636	600	660
1	9216	Unchanged	Port 1	Port 8	100.000	135,340.0	8120398	8120398	0.00	651	620	680
1	9216	Unchanged	Port 1	Port 9	100.000	135,340.0	8120398	8120398	0.00	661	640	680
1	9216	Unchanged	Port 1	Port 10	100.000	135,340.0	8120398	8120398	0.00	646	620	680
1	9216	Unchanged	Port 1	Port 11	100.000	135,340.0	8120398	8120398	0.00	642	620	660
1	9216	Unchanged	Port 1	Port 12	100.000	135,340.0	8120398	8120398	0.00	642	620	660
1	9216	Unchanged	Port 1	Port 13	100.000	135,340.0	8120398	8120398	0.00	1390	1360	1420
1	9216	Unchanged	Port 1	Port 14	100.000	135,340.0	8120398	8120398	0.00	1391	1360	1420
1	9216	Unchanged	Port 1	Port 15	100.000	135,340.0	8120398	8120398	0.00	1396	1360	1420
1	9216	Unchanged	Port 1	Port 16	100.000	135,340.0	8120398	8120398	0.00	1404	1360	1440
1	9216	Unchanged	Port 1	Port 17	100.000	135,340.0	8120398	8120398	0.00	1392	1360	1420
1	9216	Unchanged	Port 1	Port 18	100.000	135,340.0	8120398	8120398	0.00	1404	1360	1440
1	9216	Unchanged	Port 1	Port 19	100.000	135,340.0	8120398	8120398	0.00	1391	1360	1420



1	9216	Unchanged	Port 1	Port 20	100.000	135,340.0	8120398	8120398	0.00	1405	1360	1440
1	9216	Unchanged	Port 1	Port 21	100.000	135,340.0	8120398	8120398	0.00	1406	1360	1440
1	9216	Unchanged	Port 1	Port 22	100.000	135,340.0	8120398	8120398	0.00	1395	1360	1420
1	9216	Unchanged	Port 1	Port 23	100.000	135,340.0	8120398	8120398	0.00	1388	1360	1420
1	9216	Unchanged	Port 1	Port 24	100.000	135,340.0	8120398	8120398	0.00	1390	1360	1420
1	9216	Unchanged	Port 1	Port 25	100.000	135,340.0	8120398	8120398	0.00	1387	1360	1420
1	9216	Unchanged	Port 1	Port 26	100.000	135,340.0	8120398	8120398	0.00	1397	1360	1420
1	9216	Unchanged	Port 1	Port 27	100.000	135,340.0	8120398	8120398	0.00	1397	1360	1420
1	9216	Unchanged	Port 1	Port 28	100.000	135,340.0	8120398	8120398	0.00	1401	1360	1440
1	9216	Unchanged	Port 1	Port 29	100.000	135,340.0	8120398	8120398	0.00	1394	1360	1420
1	9216	Unchanged	Port 1	Port 30	100.000	135,340.0	8120398	8120398	0.00	1396	1360	1420
1	9216	Unchanged	Port 1	Port 31	100.000	135,340.0	8120398	8120398	0.00	1390	1360	1420
1	9216	Unchanged	Port 1	Port 32	100.000	135,340.0	8120398	8120398	0.00	1400	1360	1420
1	9216	Unchanged	Port 1	Port 33	100.000	135,340.0	8120398	8120398	0.00	1396	1360	1420
1	9216	Unchanged	Port 1	Port 34	100.000	135,340.0	8120398	8120398	0.00	1394	1360	1420
1	9216	Unchanged	Port 1	Port 35	100.000	135,340.0	8120398	8120398	0.00	1390	1360	1420
1	9216	Unchanged	Port 1	Port 36	100.000	135,340.0	8120398	8120398	0.00	1386	1360	1420
1	9216	Unchanged	Port 1	Port 37	100.000	135,340.0	8120398	8120398	0.00	1387	1340	1420
1	9216	Unchanged	Port 1	Port 38	100.000	135,340.0	8120398	8120398	0.00	1389	1360	1420
1	9216	Unchanged	Port 1	Port 39	100.000	135,340.0	8120398	8120398	0.00	1400	1360	1420
1	9216	Unchanged	Port 1	Port 40	100.000	135,340.0	8120398	8120398	0.00	1398	1360	1420
1	9216	Unchanged	Port 1	Port 41	100.000	135,340.0	8120398	8120398	0.00	1390	1340	1420
1	9216	Unchanged	Port 1	Port 42	100.000	135,340.0	8120398	8120398	0.00	1399	1360	1420
1	9216	Unchanged	Port 1	Port 43	100.000	135,340.0	8120398	8120398	0.00	1390	1360	1420
1	9216	Unchanged	Port 1	Port 44	100.000	135,340.0	8120398	8120398	0.00	1403	1360	1440
1	9216	Unchanged	Port 1	Port 45	100.000	135,340.0	8120398	8120398	0.00	1395	1360	1420
1	9216	Unchanged	Port 1	Port 46	100.000	135,340.0	8120398	8120398	0.00	1407	1360	1440
1	9216	Unchanged	Port 1	Port 47	100.000	135,340.0	8120398	8120398	0.00	1385	1340	1420
1	9216	Unchanged	Port 1	Port 48	100.000	135,340.0	8120398	8120398	0.00	1384	1340	1420

**Theoretical maximum Frame Rates (frames/second) for different frame sizes (bytes)**

Speed	64	128	256	512	1024	1280	1518
10 Mbps	14881	8446	4529	2350	1198	962	813
100 Mbps	148810	84460	45290	23497	11973	9616	8128
1000 Mbps	1488096	844595	452899	234963	119732	96154	81275
10000 Mbps	14880952	8445946	4528986	2349625	1197318	961539	812744
155 Mbps (Oc - 3)	288000	145116	72840	36491	18263	14614	12324
622 Mbps (Oc - 12)	1152000	580465	291362	145965	73054	58454	49296
2488 Mbps (Oc - 48)	4608000	2321860	1165447	583860	292215	233817	197182
9952 Mbps (Oc - 192)	18432000	9287442	4661790	2335439	1168859	935270	788730