

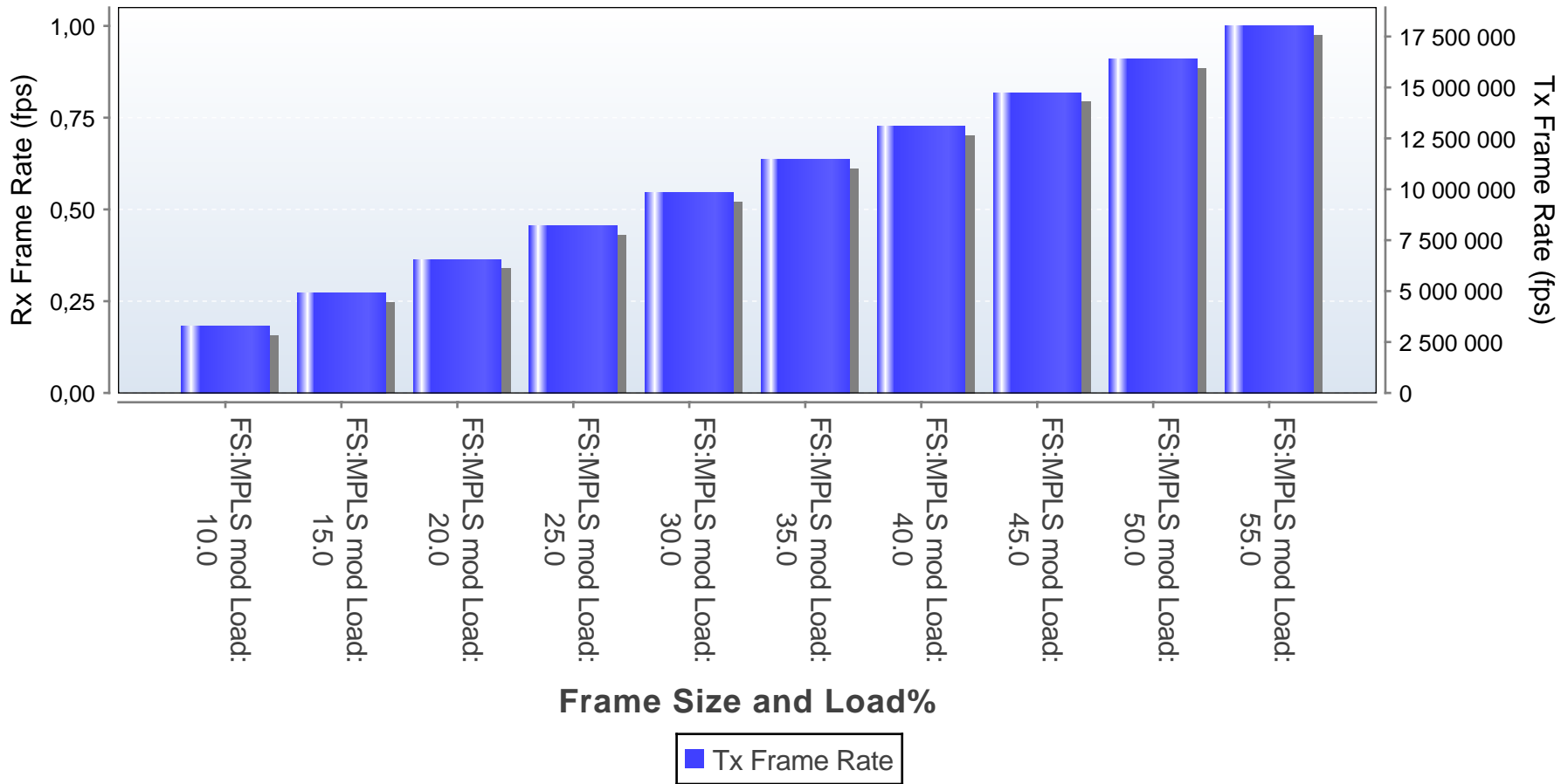


# Spirent TestCenter Report

Custom Test Type: Step  
Counter Mode: Basic  
Test Date: 2022-03-04 09:54:10 CET



## Frame Rates by Frame Size and Load



iMIX	Distribution	Duration (Seconds)	Load (%)	Tx Frame Rate(fps)	Rx Frame Rate(fps)	Tx Frames	Rx Frames	Rx Expected Frames	Frame Loss
	MPLS mod	10	10	3276540	N/A	65735622	65735622	65735622	0
	MPLS mod	10	10	3276540	N/A	65735670	65735670	65735670	0

MPLS mod	10	10	3276540	N/A	65736852	65736852	65736852	0
MPLS mod	10	10	3276540	N/A	65739906	65739906	65739906	0
MPLS mod	10	10	3276540	N/A	65736430	65736430	65736430	0
MPLS mod	10	10	3276540	N/A	65743146	65718606	65743146	24540
MPLS mod	10	10	3276540	N/A	65737609	64554662	65737609	1182947
MPLS mod	10	10	3276540	N/A	65739390	61087701	65739390	4651689
MPLS mod	10	10	3276540	N/A	65736216	57878575	65736216	7857641
MPLS mod	10	10	3276540	N/A	65743304	59720322	65743304	6022982
MPLS mod	10	15	4914810	N/A	98564781	98564781	98564781	0
MPLS mod	10	15	4914810	N/A	98564232	98564232	98564232	0
MPLS mod	10	15	4914810	N/A	98565258	98565258	98565258	0
MPLS mod	10	15	4914810	N/A	98564844	98564844	98564844	0
MPLS mod	10	15	4914810	N/A	98568636	98568636	98568636	0
MPLS mod	10	15	4914810	N/A	98568368	98527036	98568368	41332
MPLS mod	10	15	4914810	N/A	98571473	93648406	98571473	4923067
MPLS mod	10	15	4914810	N/A	98573863	89084809	98573863	9489054
MPLS mod	10	15	4914810	N/A	98572320	94715357	98572320	3856963
MPLS mod	10	15	4914810	N/A	98570031	91869346	98570031	6700685
MPLS mod	10	20	6553080	N/A	131362771	131362771	131362771	0
MPLS mod	10	20	6553080	N/A	131363232	131363232	131363232	0
MPLS mod	10	20	6553080	N/A	131365650	131365650	131365650	0
MPLS mod	10	20	6553080	N/A	131365774	131365773	131365774	1
MPLS mod	10	20	6553080	N/A	131368834	131368833	131368834	1
MPLS mod	10	20	6553080	N/A	131366268	131355201	131366268	11067
MPLS mod	10	20	6553080	N/A	131367891	129937009	131367891	1430882
MPLS mod	10	20	6553080	N/A	131366764	124652315	131366764	6714449
MPLS mod	10	20	6553080	N/A	131367112	119694914	131367112	11672198
MPLS mod	10	20	6553080	N/A	131372319	119003499	131372319	12368820
MPLS mod	10	25	8191350	N/A	164139345	164139345	164139345	0
MPLS mod	10	25	8191350	N/A	164136276	164136276	164136276	0
MPLS mod	10	25	8191350	N/A	164138028	164138028	164138028	0

MPLS mod	10	25	8191350	N/A	164136694	164136694	164136694	0
MPLS mod	10	25	8191350	N/A	164137080	164137080	164137080	0
MPLS mod	10	25	8191350	N/A	164138480	164135936	164138480	2544
MPLS mod	10	25	8191350	N/A	164139352	162577540	164139352	1561812
MPLS mod	10	25	8191350	N/A	164144481	159411260	164144481	4733221
MPLS mod	10	25	8191350	N/A	164140924	159241520	164140924	4899404
MPLS mod	10	25	8191350	N/A	164142236	153799652	164142236	10342584
MPLS mod	10	30	9829620	N/A	196879847	196879847	196879847	0
MPLS mod	10	30	9829620	N/A	196882686	196882686	196882686	0
MPLS mod	10	30	9829620	N/A	196886077	196886077	196886077	0
MPLS mod	10	30	9829620	N/A	196884370	196884370	196884370	0
MPLS mod	10	30	9829620	N/A	196885612	196885612	196885612	0
MPLS mod	10	30	9829620	N/A	196885428	196843196	196885428	42232
MPLS mod	10	30	9829620	N/A	196884835	196387288	196884835	497547
MPLS mod	10	30	9829620	N/A	196885488	193574604	196885488	3310884
MPLS mod	10	30	9829620	N/A	196888362	190521405	196888362	6366957
MPLS mod	10	30	9829620	N/A	196887874	180249089	196887874	16638785
MPLS mod	10	35	11467890	N/A	229582764	229582764	229582764	0
MPLS mod	10	35	11467890	N/A	229604375	229604375	229604375	0
MPLS mod	10	35	11467890	N/A	229604133	229604133	229604133	0
MPLS mod	10	35	11467890	N/A	229603509	229603509	229603509	0
MPLS mod	10	35	11467890	N/A	229603159	229603159	229603159	0
MPLS mod	10	35	11467890	N/A	229603354	229584415	229603354	18939
MPLS mod	10	35	11467890	N/A	229604075	229137340	229604075	466735
MPLS mod	10	35	11467890	N/A	229604796	220077463	229604796	9527333
MPLS mod	10	35	11467890	N/A	229605738	223280823	229605738	6324915
MPLS mod	10	35	11467890	N/A	229603123	215576628	229603123	14026495
MPLS mod	10	40	13106160	N/A	262291400	262291400	262291400	0
MPLS mod	10	40	13106160	N/A	262296262	262296262	262296262	0
MPLS mod	10	40	13106160	N/A	262297190	262297190	262297190	0
MPLS mod	10	40	13106160	N/A	262295032	262295032	262295032	0

MPLS mod	10	40	13106160	N/A	262297273	262297273	262297273	0
MPLS mod	10	40	13106160	N/A	262297449	262236894	262297449	60555
MPLS mod	10	40	13106160	N/A	262297709	259692112	262297709	2605597
MPLS mod	10	40	13106160	N/A	262298883	261015229	262298883	1283654
MPLS mod	10	40	13106160	N/A	262299068	254664245	262299068	7634823
MPLS mod	10	40	13106160	N/A	262298141	253350865	262298141	8947276
MPLS mod	10	45	14744430	N/A	294967970	294967970	294967970	0
MPLS mod	10	45	14744430	N/A	294960666	294960666	294960666	0
MPLS mod	10	45	14744430	N/A	294961407	294961407	294961407	0
MPLS mod	10	45	14744430	N/A	294960491	294960491	294960491	0
MPLS mod	10	45	14744430	N/A	294960115	294960115	294960115	0
MPLS mod	10	45	14744430	N/A	294963749	294948254	294963749	15495
MPLS mod	10	45	14744430	N/A	294966320	293130282	294966320	1836038
MPLS mod	10	45	14744430	N/A	294961660	289194322	294961660	5767338
MPLS mod	10	45	14744430	N/A	294958738	289328774	294958738	5629964
MPLS mod	10	45	14744430	N/A	294968455	285601510	294968455	9366945
MPLS mod	10	50	16382700	N/A	327601764	326430227	327601764	1171537
MPLS mod	10	50	16382700	N/A	327600273	326374897	327600273	1225376
MPLS mod	10	50	16382700	N/A	327600270	326343926	327600270	1256344
MPLS mod	10	50	16382700	N/A	327599358	326339399	327599358	1259959
MPLS mod	10	50	16382700	N/A	327601880	326342707	327601880	1259173
MPLS mod	10	50	16382700	N/A	327602278	326328838	327602278	1273440
MPLS mod	10	50	16382700	N/A	327600314	325261221	327600314	2339093
MPLS mod	10	50	16382700	N/A	327601599	318668415	327601599	8933184
MPLS mod	10	50	16382700	N/A	327600945	314179078	327600945	13421867
MPLS mod	10	50	16382700	N/A	327600396	299455057	327600396	28145339
MPLS mod	10	55	18020970	N/A	360235778	328657208	360235778	31578570
MPLS mod	10	55	18020970	N/A	360216455	326766033	360216455	33450422
MPLS mod	10	55	18020970	N/A	360213847	326672375	360213847	33541472
MPLS mod	10	55	18020970	N/A	360210618	326694499	360210618	33516119
MPLS mod	10	55	18020970	N/A	360213246	326685141	360213246	33528105

MPLS mod	10	55	18020970	N/A	360211854	326657830	360211854	33554024
MPLS mod	10	55	18020970	N/A	360207741	326642684	360207741	33565057
MPLS mod	10	55	18020970	N/A	360210980	326317918	360210980	33893062
MPLS mod	10	55	18020970	N/A	360215312	323328546	360215312	36886766
MPLS mod	10	55	18020970	N/A	360216909	321857101	360216909	38359808



## Frame Loss and Latencies by Frame Size and Load

iMIX	Distribution	Duration (Seconds)	Load (%)	Tx Frames	Rx Frames	Rx Expected Frames	Rx Out of Sequence Frames	Tx Frame Rate (fps)	Rx Frame Rate (fps)
	MPLS mod	10	10	65735622	65735622	65735622	0	3276540	N/A
	MPLS mod	10	10	65735670	65735670	65735670	0	3276540	N/A
	MPLS mod	10	10	65736852	65736852	65736852	0	3276540	N/A
	MPLS mod	10	10	65739906	65739906	65739906	0	3276540	N/A
	MPLS mod	10	10	65736430	65736430	65736430	0	3276540	N/A
	MPLS mod	10	10	65743146	65718606	65743146	0	3276540	N/A
	MPLS mod	10	10	65737609	64554662	65737609	0	3276540	N/A
	MPLS mod	10	10	65739390	61087701	65739390	0	3276540	N/A
	MPLS mod	10	10	65736216	57878575	65736216	0	3276540	N/A
	MPLS mod	10	10	65743304	59720322	65743304	0	3276540	N/A
	MPLS mod	10	15	98564781	98564781	98564781	0	4914810	N/A
	MPLS mod	10	15	98564232	98564232	98564232	0	4914810	N/A
	MPLS mod	10	15	98565258	98565258	98565258	0	4914810	N/A
	MPLS mod	10	15	98564844	98564844	98564844	0	4914810	N/A
	MPLS mod	10	15	98568636	98568636	98568636	0	4914810	N/A
	MPLS mod	10	15	98568368	98527036	98568368	0	4914810	N/A
	MPLS mod	10	15	98571473	93648406	98571473	0	4914810	N/A
	MPLS mod	10	15	98573863	89084809	98573863	0	4914810	N/A
	MPLS mod	10	15	98572320	94715357	98572320	0	4914810	N/A

Frame Loss	Frame Loss (%)	Min Latency (uSec)	Avg Latency (uSec)	Max Latency (uSec)	Min Jitter (uSec)	Avg Jitter (uSec)	Max Jitter (uSec)
0	0	-291649,282	340902,635	42574151,68	0	0	0
0	0	-41883,682	352166,591	42404741,12	0	0	0
0	0	-291344,642	493533,767	42364600,32	0	0	0
0	0	-251554,562	442184,184	42446520,32	0	0	0
0	0	-124887,042	333062,046	42153738,24	0	0	0
24540	0,0373	-334801,922	127200,623	42573660,16	0	0	0
1182947	1,7995	-83648,642	179782,089	41985966,08	0	0	0
4651689	7,076	-41883,362	328988,967	37582602,24	0	0	0
7857641	11,9533	-41883,522	430828,96	42238443,52	0	0	0
6022982	9,1614	-41882,882	249099,235	40602828,8	0	0	0
0	0	-334551,042	241966,971	42573168,64	0	0	0
0	0	-41378,242	408884,387	42112122,88	0	0	0
0	0	-124483,842	468925,282	42405396,48	0	0	0
0	0	-334196,482	197659,344	42574151,68	0	0	0
0	0	-333875,202	186126,952	42574151,68	0	0	0
41332	0,0419	-125352,962	214402,824	42448486,4	0	0	0
4923067	4,9944	-249809,922	325758,644	42573004,8	0	0	0
9489054	9,6263	-250993,922	412209,448	42531225,6	0	0	0
3856963	3,9128	-333731,842	85408,814	42573987,84	0	0	0



MPLS mod	10	15	98570031	91869346	98570031	0	4914810	N/A
MPLS mod	10	20	131362771	131362771	131362771	0	6553080	N/A
MPLS mod	10	20	131363232	131363232	131363232	0	6553080	N/A
MPLS mod	10	20	131365650	131365650	131365650	0	6553080	N/A
MPLS mod	10	20	131365774	131365773	131365774	0	6553080	N/A
MPLS mod	10	20	131368834	131368833	131368834	0	6553080	N/A
MPLS mod	10	20	131366268	131355201	131366268	0	6553080	N/A
MPLS mod	10	20	131367891	129937009	131367891	0	6553080	N/A
MPLS mod	10	20	131366764	124652315	131366764	0	6553080	N/A
MPLS mod	10	20	131367112	119694914	131367112	0	6553080	N/A
MPLS mod	10	20	131372319	119003499	131372319	0	6553080	N/A
MPLS mod	10	25	164139345	164139345	164139345	0	8191350	N/A
MPLS mod	10	25	164136276	164136276	164136276	0	8191350	N/A
MPLS mod	10	25	164138028	164138028	164138028	0	8191350	N/A
MPLS mod	10	25	164136694	164136694	164136694	0	8191350	N/A
MPLS mod	10	25	164137080	164137080	164137080	0	8191350	N/A
MPLS mod	10	25	164138480	164135936	164138480	0	8191350	N/A
MPLS mod	10	25	164139352	162577540	164139352	0	8191350	N/A
MPLS mod	10	25	164144481	159411260	164144481	0	8191350	N/A
MPLS mod	10	25	164140924	159241520	164140924	0	8191350	N/A
MPLS mod	10	25	164142236	153799652	164142236	0	8191350	N/A
MPLS mod	10	30	196879847	196879847	196879847	0	9829620	N/A
MPLS mod	10	30	196882686	196882686	196882686	0	9829620	N/A
MPLS mod	10	30	196886077	196886077	196886077	0	9829620	N/A
MPLS mod	10	30	196884370	196884370	196884370	0	9829620	N/A
MPLS mod	10	30	196885612	196885612	196885612	0	9829620	N/A
MPLS mod	10	30	196885428	196843196	196885428	0	9829620	N/A
MPLS mod	10	30	196884835	196387288	196884835	0	9829620	N/A

6700685	6,7979	-335206,402	335864,437	42572677,12	0	0	0
0	0	-333322,242	215052,508	42531061,76	0	0	0
0	0	-41883,682	352996,279	42446520,32	0	0	0
0	0	-334503,682	505555,538	42447339,52	0	0	0
1	0	-249744,642	467148,77	42448158,72	0	0	0
1	0	-291516,162	230724,946	42573496,32	0	0	0
11067	0,0084	-209603,842	315177,164	42532208,64	0	0	0
1430882	1,0892	-209268,482	280752,361	42447339,52	0	0	0
6714449	5,1112	-124528,642	354025,023	41483304,96	0	0	0
11672198	8,8852	-334675,202	346905,857	42573168,64	0	0	0
12368820	9,4151	-124176,002	175298,278	42573660,16	0	0	0
0	0	-293445,122	290837,482	42488463,36	0	0	0
0	0	-82806,402	410203,639	42489282,56	0	0	0
0	0	-166838,402	307661,648	42446684,16	0	0	0
0	0	-334359,042	244599,724	42573168,64	0	0	0
0	0	-250711,042	238301,644	42573987,84	0	0	0
2544	0,0015	-335065,602	376586,708	42572677,12	0	0	0
1561812	0,9515	-82063,042	429291,281	42322493,44	0	0	0
4733221	2,8836	-125018,242	434022,067	42364764,16	0	0	0
4899404	2,9849	-82685,122	450711,19	40266629,12	0	0	0
10342584	6,301	-251106,562	574989,166	42530897,92	0	0	0
0	0	-82258,562	112928,718	39050936,32	0	0	0
0	0	-41883,522	286155,321	42321838,08	0	0	0
0	0	-41883,682	478953,046	42153246,72	0	0	0
0	0	-250583,042	591963,872	42195681,28	0	0	0
0	0	-293118,722	248203,291	42573168,64	0	0	0
42232	0,0215	-41622,402	324836,288	42112614,4	0	0	0
497547	0,2527	-82991,362	444281,554	42112450,56	0	0	0

MPLS mod	10	30	196885488	193574604	196885488	0	9829620	N/A
MPLS mod	10	30	196888362	190521405	196888362	0	9829620	N/A
MPLS mod	10	30	196887874	180249089	196887874	0	9829620	N/A
MPLS mod	10	35	229582764	229582764	229582764	0	11467890	N/A
MPLS mod	10	35	229604375	229604375	229604375	0	11467890	N/A
MPLS mod	10	35	229604133	229604133	229604133	0	11467890	N/A
MPLS mod	10	35	229603509	229603509	229603509	0	11467890	N/A
MPLS mod	10	35	229603159	229603159	229603159	0	11467890	N/A
MPLS mod	10	35	229603354	229584415	229603354	0	11467890	N/A
MPLS mod	10	35	229604075	229137340	229604075	0	11467890	N/A
MPLS mod	10	35	229604796	220077463	229604796	0	11467890	N/A
MPLS mod	10	35	229605738	223280823	229605738	0	11467890	N/A
MPLS mod	10	35	229603123	215576628	229603123	0	11467890	N/A
MPLS mod	10	40	262291400	262291400	262291400	0	13106160	N/A
MPLS mod	10	40	262296262	262296262	262296262	0	13106160	N/A
MPLS mod	10	40	262297190	262297190	262297190	0	13106160	N/A
MPLS mod	10	40	262295032	262295032	262295032	0	13106160	N/A
MPLS mod	10	40	262297273	262297273	262297273	0	13106160	N/A
MPLS mod	10	40	262297449	262236894	262297449	0	13106160	N/A
MPLS mod	10	40	262297709	259692112	262297709	0	13106160	N/A
MPLS mod	10	40	262298883	261015229	262298883	0	13106160	N/A
MPLS mod	10	40	262299068	254664245	262299068	0	13106160	N/A
MPLS mod	10	40	262298141	253350865	262298141	0	13106160	N/A
MPLS mod	10	45	294967970	294967970	294967970	0	14744430	N/A
MPLS mod	10	45	294960666	294960666	294960666	0	14744430	N/A
MPLS mod	10	45	294961407	294961407	294961407	0	14744430	N/A
MPLS mod	10	45	294960491	294960491	294960491	0	14744430	N/A
MPLS mod	10	45	294960115	294960115	294960115	0	14744430	N/A

3310884	1,6816	-124058,882	389583,591	42204364,8	0	0	0
6366957	3,2338	-125383,042	518639,241	40896102,4	0	0	0
16638785	8,4509	-334426,882	39815,514	42573332,48	0	0	0
0	0	-123966,082	228174,407	42027745,28	0	0	0
0	0	-250110,722	441436,996	41860792,32	0	0	0
0	0	-251393,282	379036,961	42573824	0	0	0
0	0	-335363,842	162489,608	42573660,16	0	0	0
0	0	-334871,042	419975,282	42572513,28	0	0	0
18939	0,0082	-251185,922	248690,568	42574315,52	0	0	0
466735	0,2033	-335129,602	377140,342	42573332,48	0	0	0
9527333	4,1494	-250949,122	532676,097	42573332,48	0	0	0
6324915	2,7547	-291768,322	364029,31	42490265,6	0	0	0
14026495	6,109	-250174,722	336981,693	41943531,52	0	0	0
0	0	-82823,042	342215,095	42153574,4	0	0	0
0	0	-41883,682	162899,745	42238771,2	0	0	0
0	0	-41883,522	378289,242	40727511,04	0	0	0
0	0	-335100,162	378700,304	42489774,08	0	0	0
0	0	-334091,522	160113,685	42573824	0	0	0
60555	0,0231	-334087,682	263152,204	42573824	0	0	0
2605597	0,9934	-250588,162	439525,047	42573824	0	0	0
1283654	0,4894	-293416,962	289061,645	42530734,08	0	0	0
7634823	2,9107	-298895,362	302987,817	42609377,28	0	0	0
8947276	3,4111	-334479,362	152383,697	42573496,32	0	0	0
0	0	-125766,402	113619,399	42447831,04	0	0	0
0	0	-333579,522	304881,369	42574151,68	0	0	0
0	0	-41883,522	288768,741	42488627,2	0	0	0
0	0	-41883,522	449266,988	42532372,48	0	0	0
0	0	-41732,802	416104,41	42446684,16	0	0	0

MPLS mod	10	45	294963749	294948254	294963749	0	14744430	N/A
MPLS mod	10	45	294966320	293130282	294966320	0	14744430	N/A
MPLS mod	10	45	294961660	289194322	294961660	0	14744430	N/A
MPLS mod	10	45	294958738	289328774	294958738	0	14744430	N/A
MPLS mod	10	45	294968455	285601510	294968455	0	14744430	N/A
MPLS mod	10	50	327601764	326430227	327601764	0	16382700	N/A
MPLS mod	10	50	327600273	326374897	327600273	0	16382700	N/A
MPLS mod	10	50	327600270	326343926	327600270	0	16382700	N/A
MPLS mod	10	50	327599358	326339399	327599358	0	16382700	N/A
MPLS mod	10	50	327601880	326342707	327601880	0	16382700	N/A
MPLS mod	10	50	327602278	326328838	327602278	0	16382700	N/A
MPLS mod	10	50	327600314	325261221	327600314	0	16382700	N/A
MPLS mod	10	50	327601599	318668415	327601599	0	16382700	N/A
MPLS mod	10	50	327600945	314179078	327600945	0	16382700	N/A
MPLS mod	10	50	327600396	299455057	327600396	0	16382700	N/A
MPLS mod	10	55	360235778	328657208	360235778	0	18020970	N/A
MPLS mod	10	55	360216455	326766033	360216455	0	18020970	N/A
MPLS mod	10	55	360213847	326672375	360213847	0	18020970	N/A
MPLS mod	10	55	360210618	326694499	360210618	0	18020970	N/A
MPLS mod	10	55	360213246	326685141	360213246	0	18020970	N/A
MPLS mod	10	55	360211854	326657830	360211854	0	18020970	N/A
MPLS mod	10	55	360207741	326642684	360207741	0	18020970	N/A
MPLS mod	10	55	360210980	326317918	360210980	0	18020970	N/A
MPLS mod	10	55	360215312	323328546	360215312	0	18020970	N/A
MPLS mod	10	55	360216909	321857101	360216909	0	18020970	N/A

15495	0,0053	-292416,002	234819,831	42573332,48	0	0	0
1836038	0,6225	-249610,242	281782,471	42322329,6	0	0	0
5767338	1,9553	-250324,482	434703,014	42447831,04	0	0	0
5629964	1,9087	-251027,202	284221,73	42574315,52	0	0	0
9366945	3,1756	-260942,082	367693,641	41178071,04	0	0	0
1171537	0,3576	-208706,562	296790,12	42573168,64	0	0	0
1225376	0,374	-334411,522	208129,399	42573332,48	0	0	0
1256344	0,3835	-83320,962	371045,086	41861120	0	0	0
1259959	0,3846	-41815,522	508846,665	42446520,32	0	0	0
1259173	0,3844	-334594,562	133041,532	42573168,64	0	0	0
1273440	0,3887	-251165,442	183352,976	42111631,36	0	0	0
2339093	0,714	-334830,082	356000,466	42532044,8	0	0	0
8933184	2,7268	-334243,842	262070,367	42573496,32	0	0	0
13421867	4,097	-291628,802	162953,084	42574151,68	0	0	0
28145339	8,5914	-335297,282	297645,971	42574315,52	0	0	0
31578570	8,7661	-333393,922	436112,526	42573168,64	0	0	0
33450422	9,2862	-292102,402	233953,127	42573660,16	0	0	0
33541472	9,3115	-41587,362	277809,8	42027745,28	0	0	0
33516119	9,3046	-250251,522	464045,15	41315696,64	0	0	0
33528105	9,3078	-41756,802	440379,704	42236968,96	0	0	0
33554024	9,3151	-103740,802	250298,451	42573660,16	0	0	0
33565057	9,3182	-41792,802	328458,018	42574479,36	0	0	0
33893062	9,4092	-250848,002	451674,455	42573496,32	0	0	0
36886766	10,2402	-334908,162	321054,252	42573987,84	0	0	0
38359808	10,6491	-334696,962	331164,33	42574151,68	0	0	0



## Frame sizes for iMIX Distributions

iMIX Distribution	Frame Length Mode	IP Total Length	Default Ethernet	POS Length	Weight	Percentage (%)
MPLS mod	FIXED	40	64	64	7	58,33
MPLS mod	FIXED	576	594	594	4	33,33
MPLS mod	FIXED	1496	1514	1514	1	8,33



## Theoretical Maximum Frame Rates

Media Type	Line Speed	64 Byte	128 Byte	256 Byte	512 Byte	1024 Byte	1280 Byte	1518 Byte
	(Mbps)							
Ethernet	10	14,880	8,445	4,528	2,349	1,197	961	812
Ethernet	100	148,809	84,459	45,289	23,496	11,973	9,615	8,127
Gigabit Ethernet	1,000	1,488,095	844,594	452,898	234,962	119,731	96,153	81,274
2.5 Gigabit Ethernet	2,500	3,720,238	2,111,486	1,132,246	587,406	299,329	240,384	202,922
5 Gigabit Ethernet	5,000	7,440,476	4,222,972	2,264,492	1,174,812	598,659	480,769	406,371
10 Gigabit Ethernet	10,000	14,880,952	8,445,945	4,528,985	2,349,624	1,197,318	961,538	812,743
25 Gigabit Ethernet	25,000	37,202,380	21,114,864	11,322,463	5,874,060	2,993,295	2,403,846	2,029,220
40 Gigabit Ethernet	40,000	59,523,809	33,783,783	18,115,942	9,398,496	4,789,272	3,846,153	3,250,975
50 Gigabit Ethernet	50,000	74,404,761	42,229,729	22,644,927	11,748,120	5,986,590	4,807,692	4,063,719
100 Gigabit Ethernet	100,000	148,809,523	84,459,459	45,289,855	23,496,240	11,973,180	9,615,384	8,127,438
POS (OC-3)	155	288,000	145,116	72,840	36,491	18,263	14,613	12,323
POS (OC-12)	622	1,152,000	580,465	291,361	145,964	73,053	58,622	49,413
POS (OC-48)	2,448	4,608,000	2,321,860	1,165,447	583,859	292,214	233,817	197,182
POS (OC-192)	9,953	18,432,000	9,287,441	4,661,789	2,335,438	1,168,858	935,269	788,729
ATM (OC-3)	155	176,603	117,735	58,867	32,109	16,054	13,082	11,037
ATM (OC-12)	622	706,412	470,940	235,468	122,810	64,216	52,578	44,148



Template Version: R2A

RunTime Start Data Set ID:1

RunTime End Data Set ID: 2147483647

RR Template Saved Timestamp: Mon Aug 10 16:37:31.074 PDT 2009





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