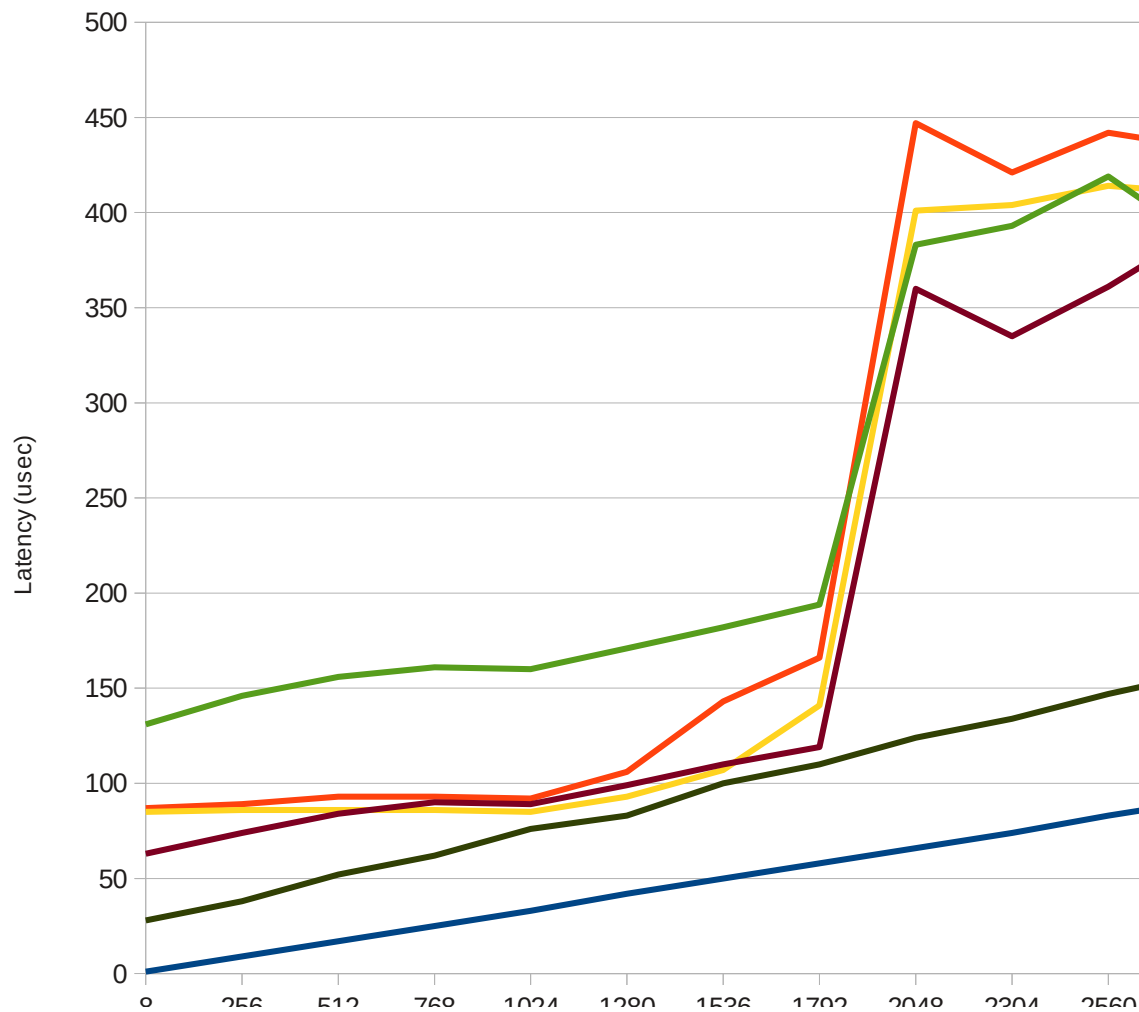


Sheet1

Size	Hardware	TCP (native)	TCPnb (native)	TCP (dom0)	TCPnb (dom0)
8	1	87	85	131	63
256	9	89	86	146	74
512	17	93	86	156	84
768	25	93	86	161	90
1024	33	92	85	160	89
1280	42	106	93	171	99
1536	50	143	107	182	110
1792	58	166	141	194	119
2048	66	447	401	383	360
2304	74	421	404	393	335
2560	83	442	414	419	361
2816	91	434	410	384	392
3072	99	440	410	427	364
3328	107	404	385	445	360
3584	115	414	415	409	374
3840	123	403	382	430	377

Latency



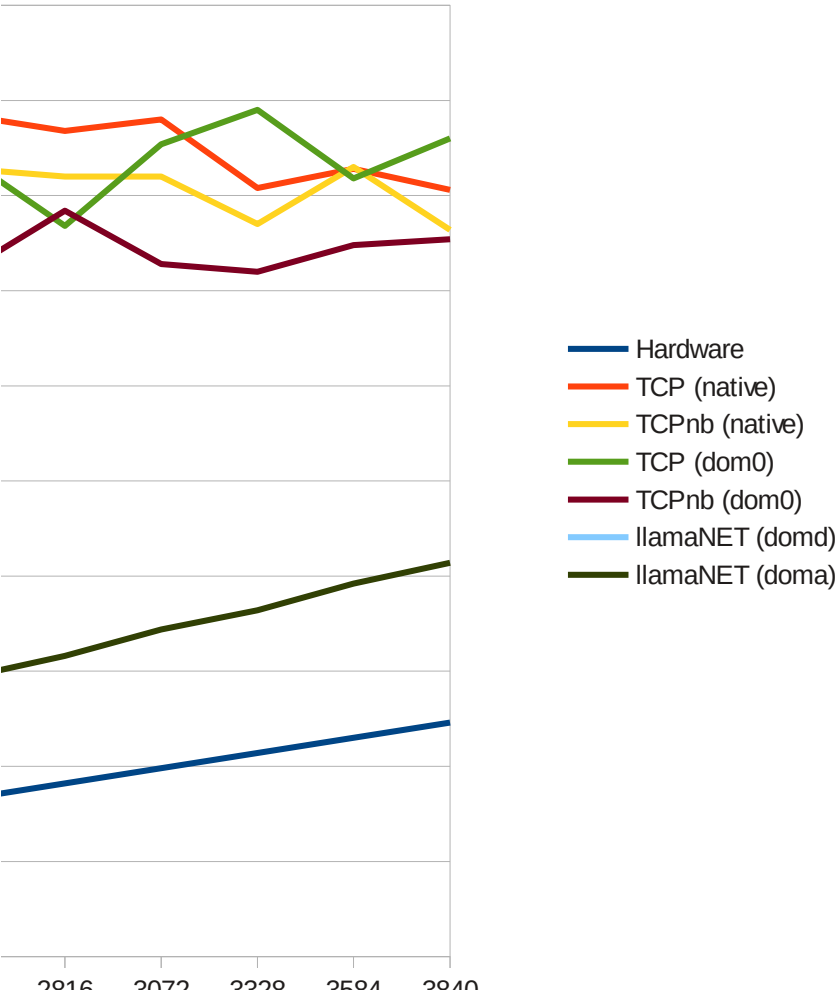
Sheet1

0 250 512 768 1024 1280 1536 1792 2048 2304 2560

Message Size (bytes)

llamaNET (domd) llamaNET (doma)

28
38
52
62
76
83
100
110
124
134
147
158
172
182
196
207



2010 2012 2020 2004 2040

Sheet2

	PCIe	Ethernet	Total	
8	0.032	0.512	1.152	1
256	1.024	2.353	8.802	9
512	2.048	4.4	16.992	17
768	3.072	6.448	25.184	25
1024	4.096	8.496	33.376	33
1280	5.12	10.544	41.568	42
1536	6.144	12.592	49.76	50
1792	7.168	14.64	57.952	58
2048	8.192	16.688	66.144	66
2304	9.216	18.736	74.336	74
2560	10.24	20.784	82.528	83
2816	11.264	22.832	90.72	91
3072	12.288	24.88	98.912	99
3328	13.312	26.928	107.104	107
3584	14.336	28.976	115.296	115
3840	15.36	31.024	123.488	123