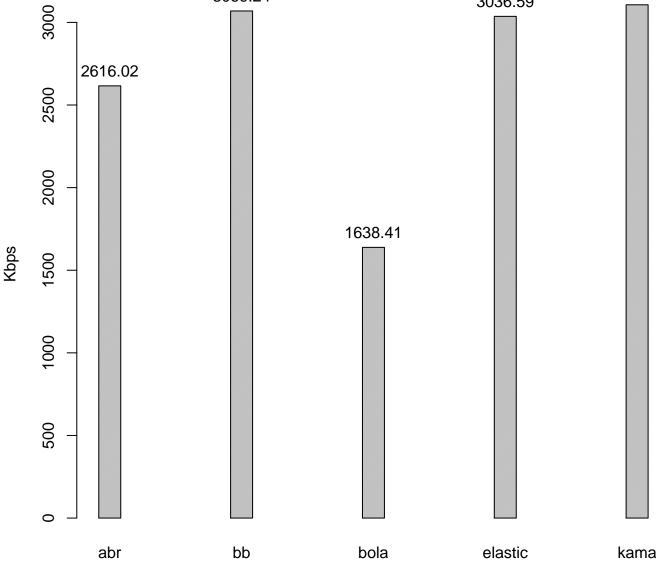
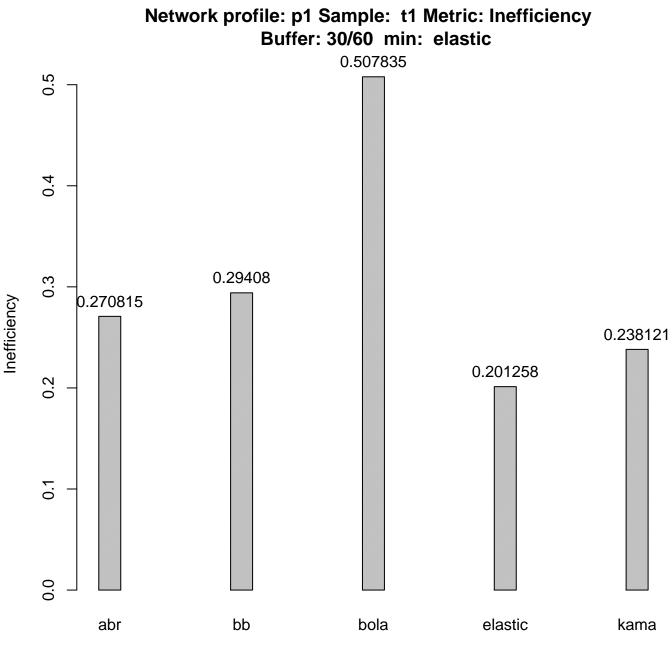
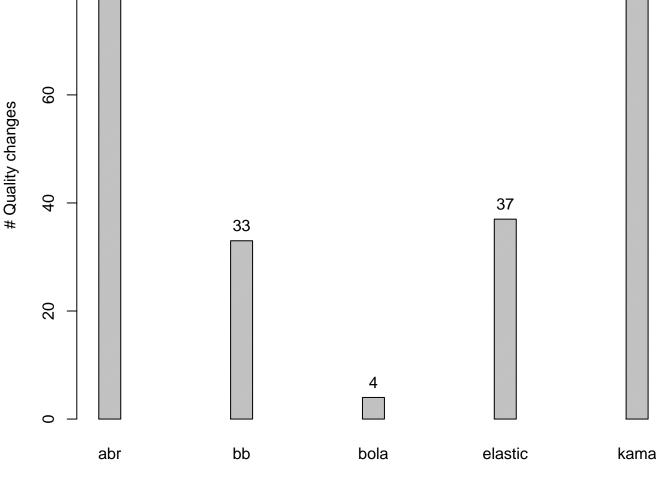
Network profile: p1 Sample: t1 Metric: Avg-Bitrate
Buffer: 30/60 max: kama
3069.24 3036.59



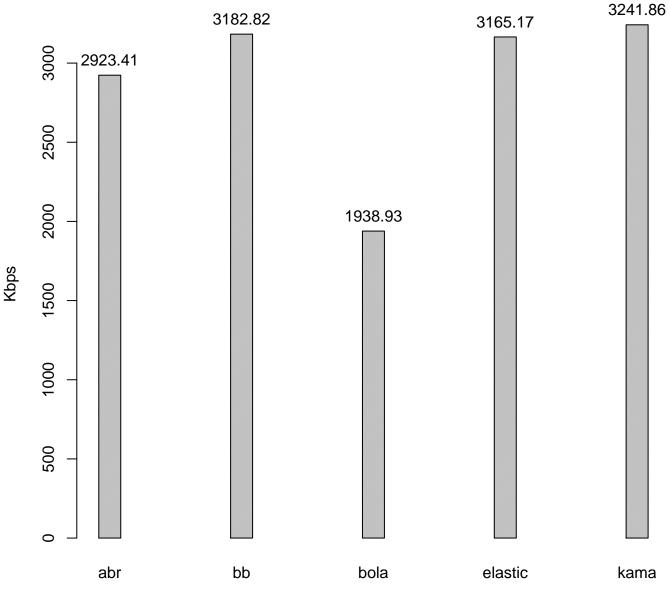


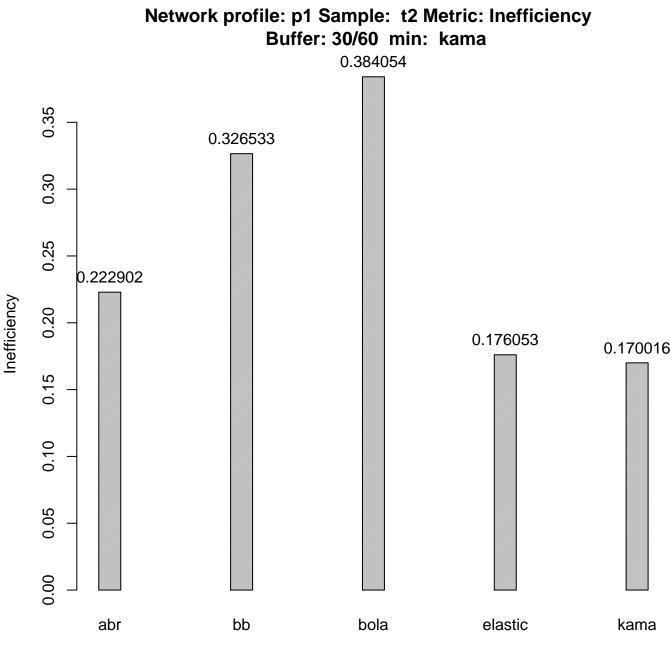
Network profile: p1 Sample: t1 Metric: # quality change Buffer: 30/60 min: bola



Network profile: p1 Sample: t2 Metric: Avg-Bitrate
Buffer: 30/60 max: kama

3182.82 3165.17





Network profile: p1 Sample: t2 Metric: # quality change Buffer: 30/60 min: bola 88 80 9 # Quality changes 40 19 20 18 9 4

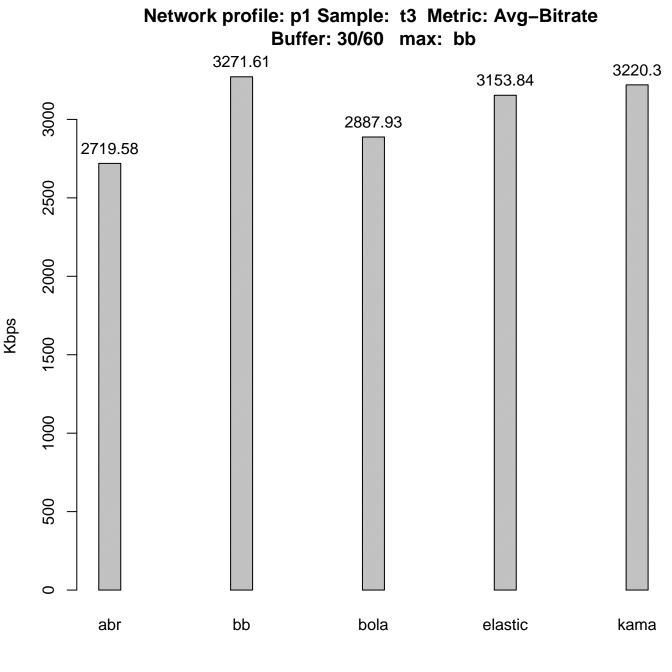
bola

abr

bb

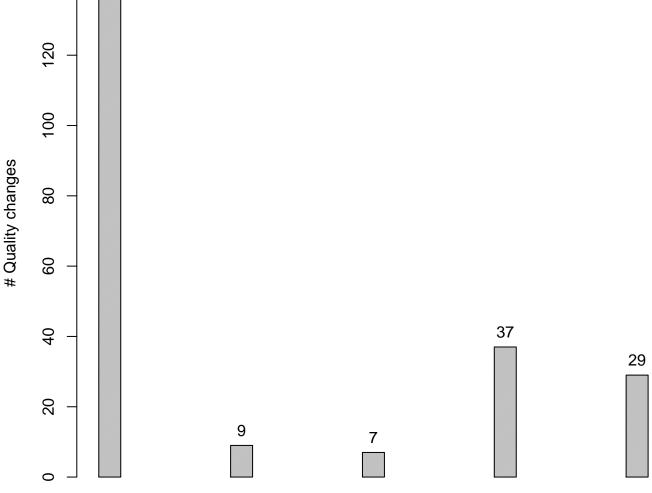
elastic

kama



Network profile: p1 Sample: t3 Metric: Inefficiency Buffer: 30/60 min: elastic 0.369909 0.35 0.325825 0.30 0.296171 0.268703 0.25 0.240502 Inefficiency 0.20 0.10 0.05 bb bola elastic abr kama

Network profile: p1 Sample: t3 Metric: # quality change Buffer: 30/60 min: bola



bola

abr

bb

elastic

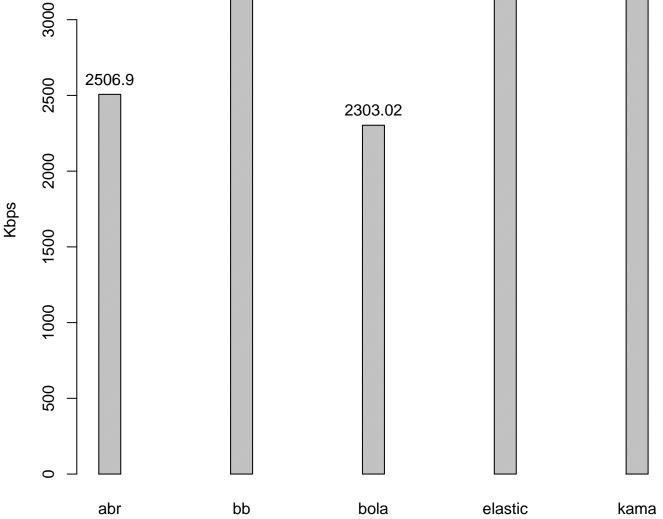
kama

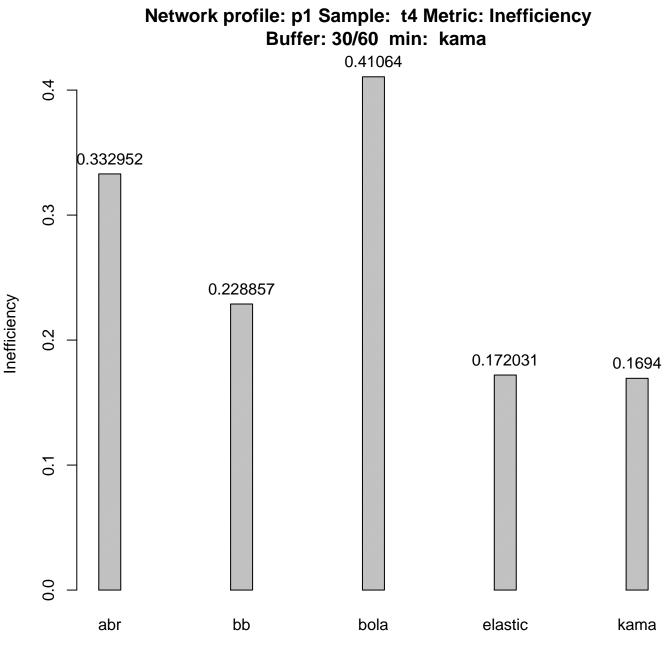
Network profile: p1 Sample: t4 Metric: Avg-Bitrate
Buffer: 30/60 max: kama

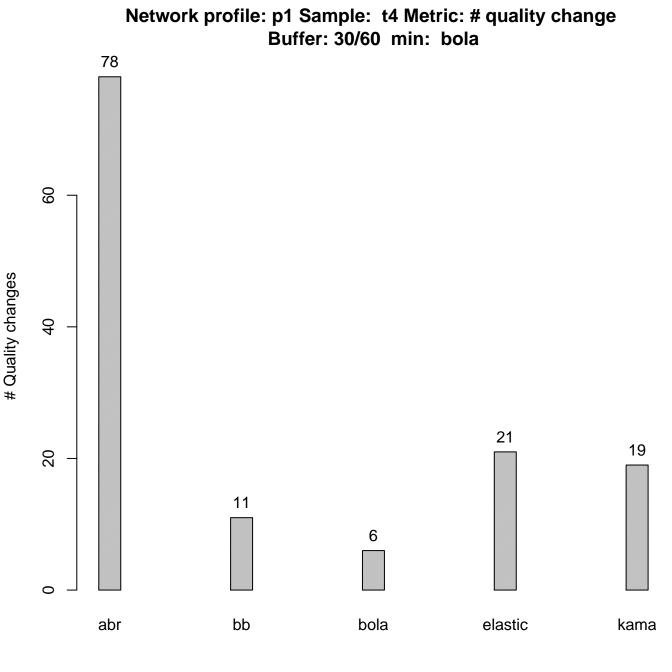
3346

3227.89

06.9







Network profile: p1 Sample: t5 Metric: Avg-Bitrate Buffer: 30/60 max: bola 2111.62 2088.01 2058.48 2000 1961.47 1801.32 1500 500

bola

bb

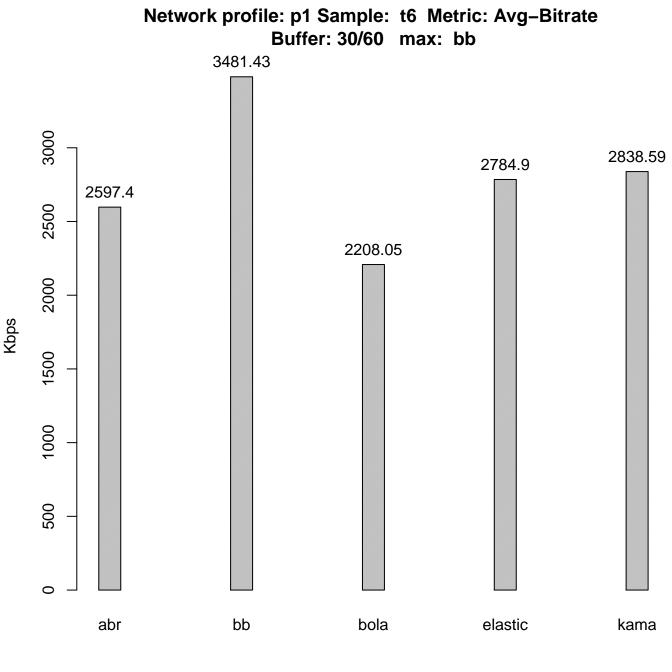
abr

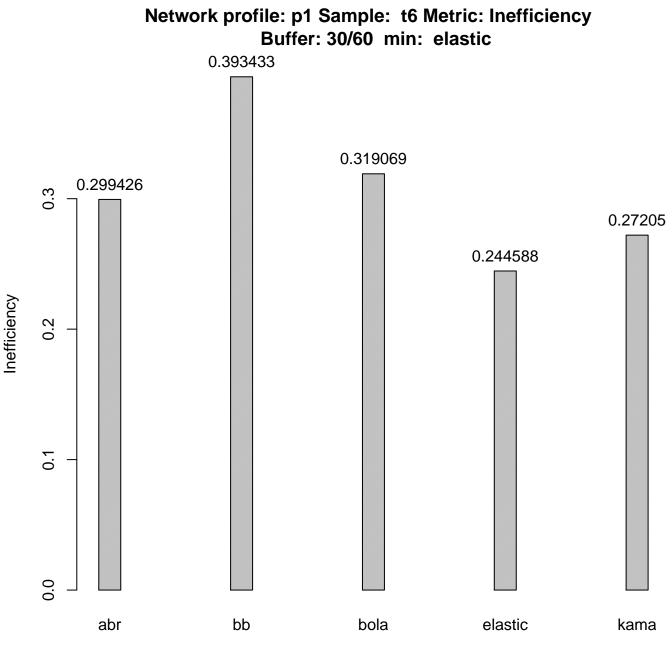
elastic

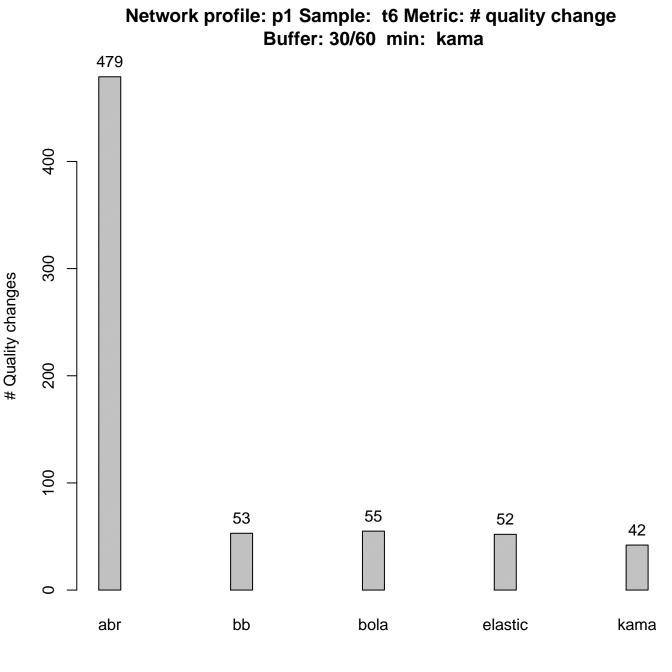
kama

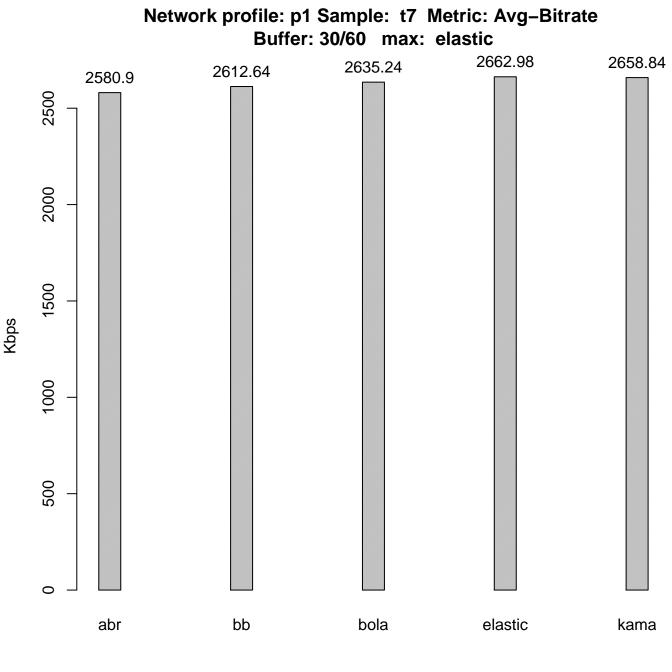
Network profile: p1 Sample: t5 Metric: Inefficiency Buffer: 30/60 min: kama 0.509916 0.426284 0.380584 0.368147 0.3471 Inefficiency bb bola elastic abr kama

Network profile: p1 Sample: t5 Metric: # quality change Buffer: 30/60 min: bola 26 25 20 20 # Quality changes 15 10 10 6 6 2 abr bb bola elastic kama



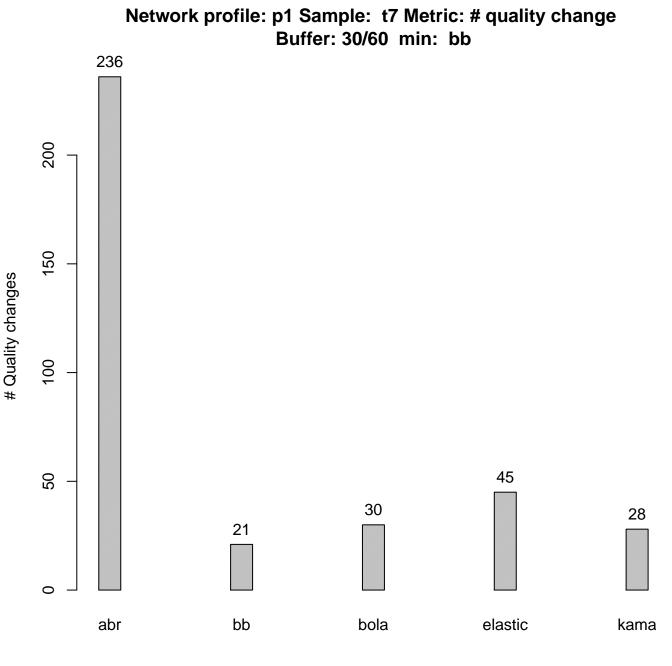






Buffer: 30/60 min: elastic 0.37192 0.35 -0.339005 0.30 0.261376 0.25 0.23128 0.200599 Inefficiency 0.20 0.15 0.10 0.05 bb bola elastic abr kama

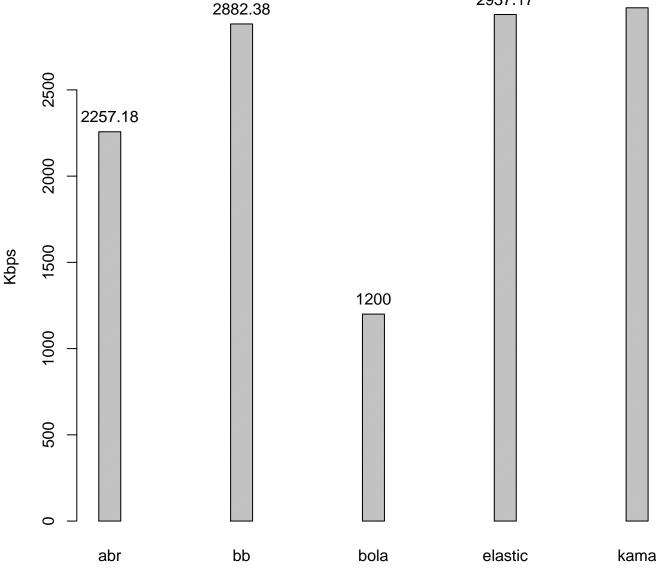
Network profile: p1 Sample: t7 Metric: Inefficiency

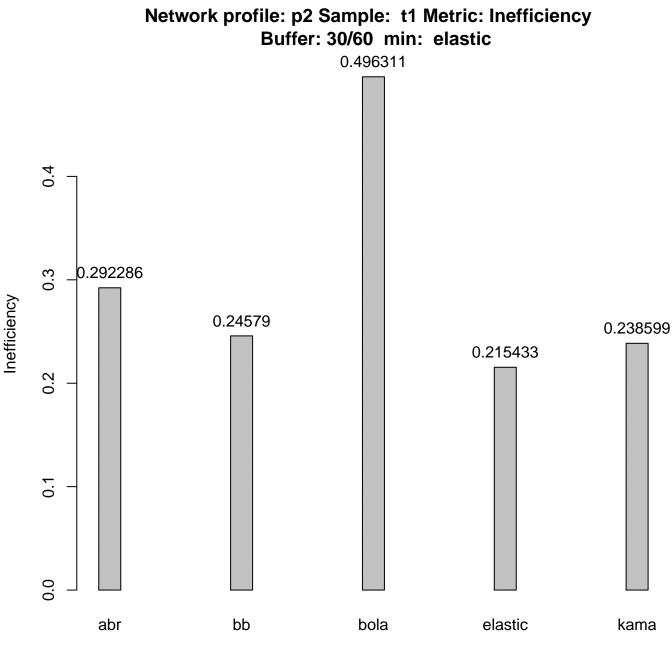


Network profile: p2 Sample: t1 Metric: Avg-Bitrate
Buffer: 30/60 max: kama

2937.17

2976.02

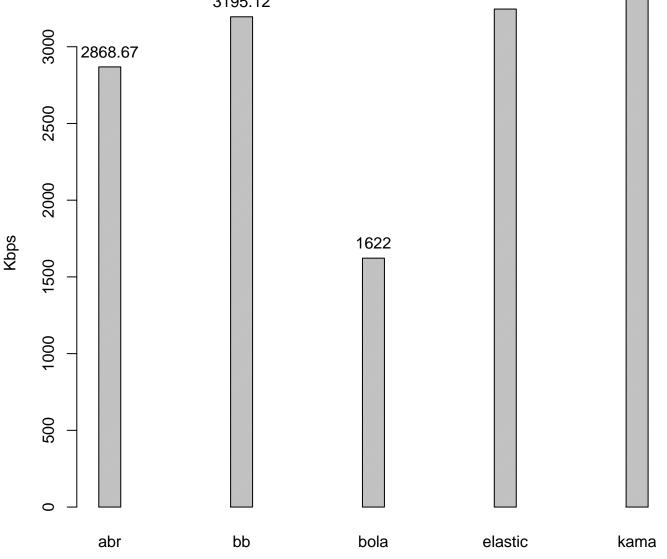


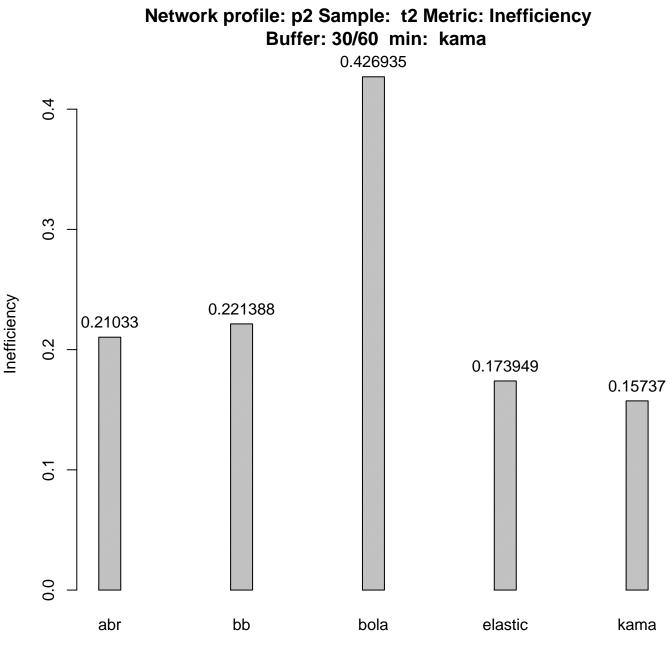


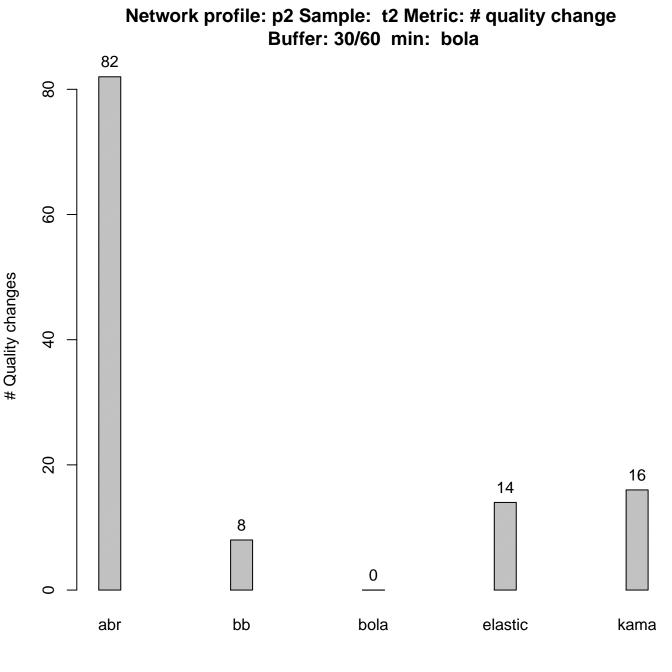
Network profile: p2 Sample: t1 Metric: # quality change Buffer: 30/60 min: bola 108 100 80 74 # Quality changes 58 9 40 34 20 abr bb bola elastic kama Network profile: p2 Sample: t2 Metric: Avg-Bitrate
Buffer: 30/60 max: kama

3344.99

3195.12

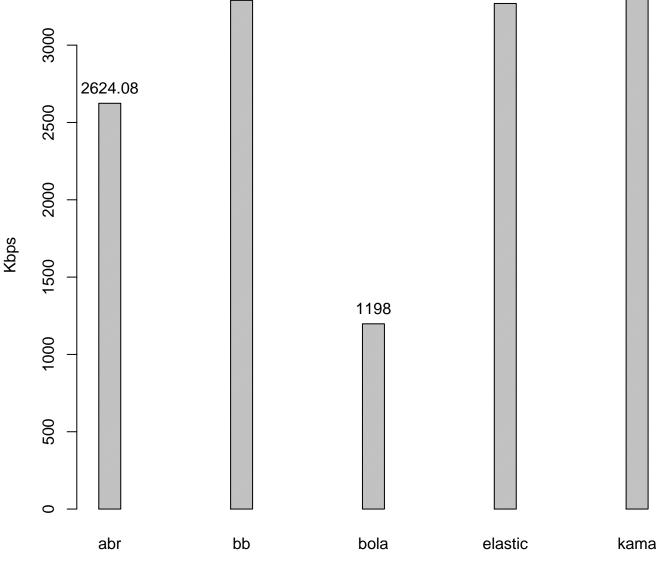


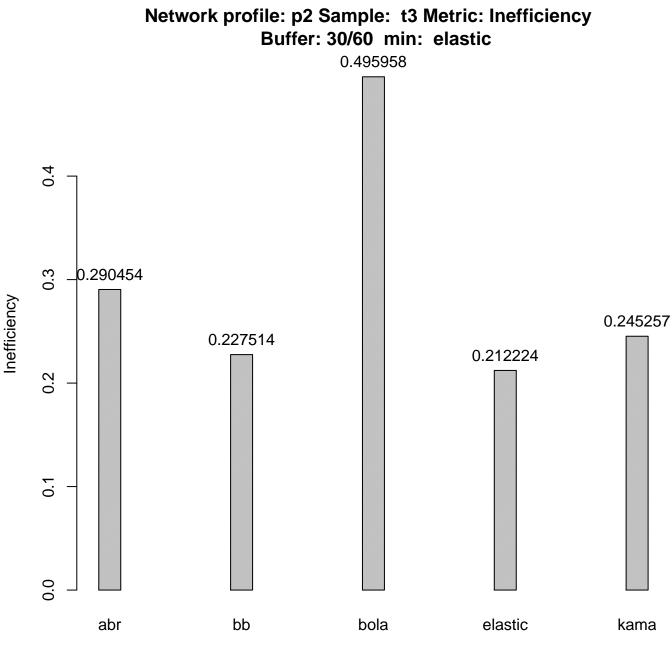


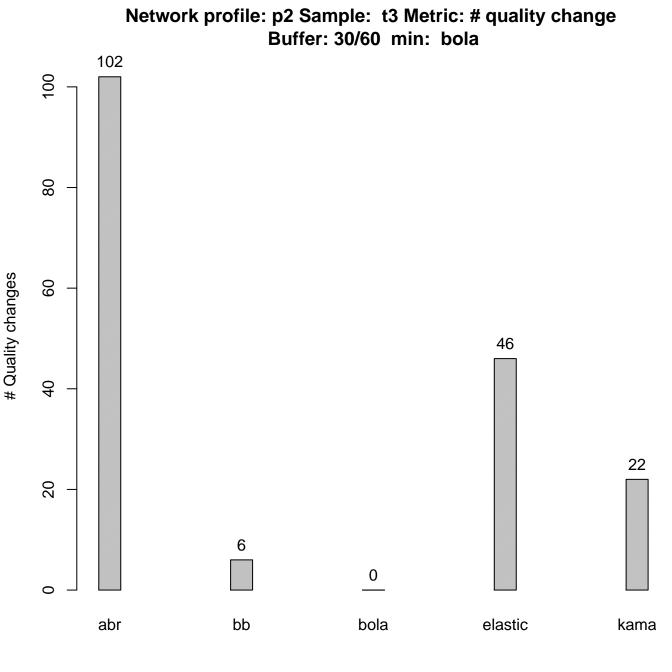


Network profile: p2 Sample: t3 Metric: Avg-Bitrate
Buffer: 30/60 max: kama

3289.89
3269.5
3319.19

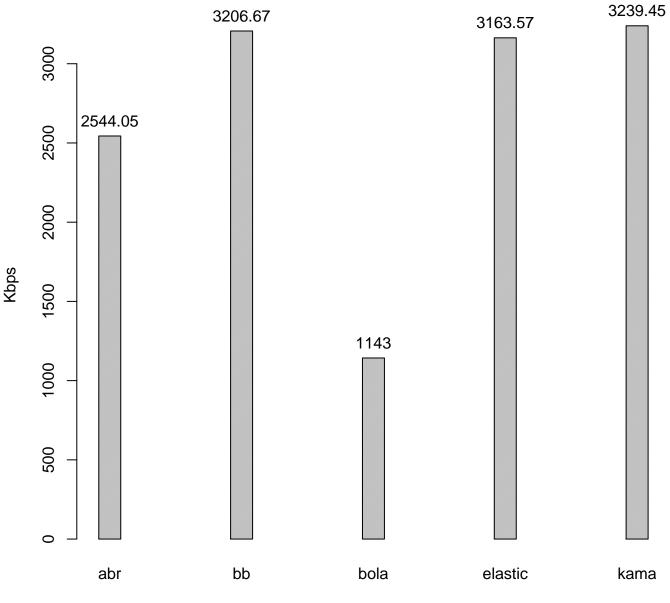


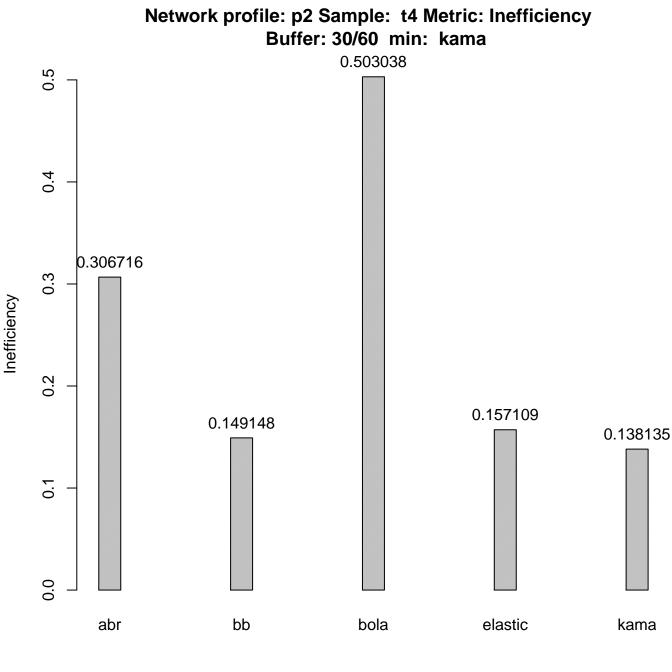




Network profile: p2 Sample: t4 Metric: Avg-Bitrate
Buffer: 30/60 max: kama

3206.67 3163.57





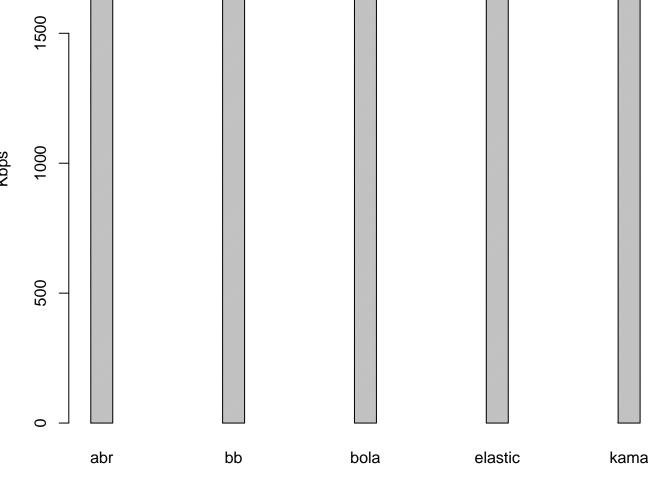
Network profile: p2 Sample: t4 Metric: # quality change Buffer: 30/60 min: bola 74 9 20 # Quality changes 40 30 20 18 14 14 10 elastic abr bb bola kama Network profile: p2 Sample: t5 Metric: Avg-Bitrate
Buffer: 30/60 max: kama

1975.22

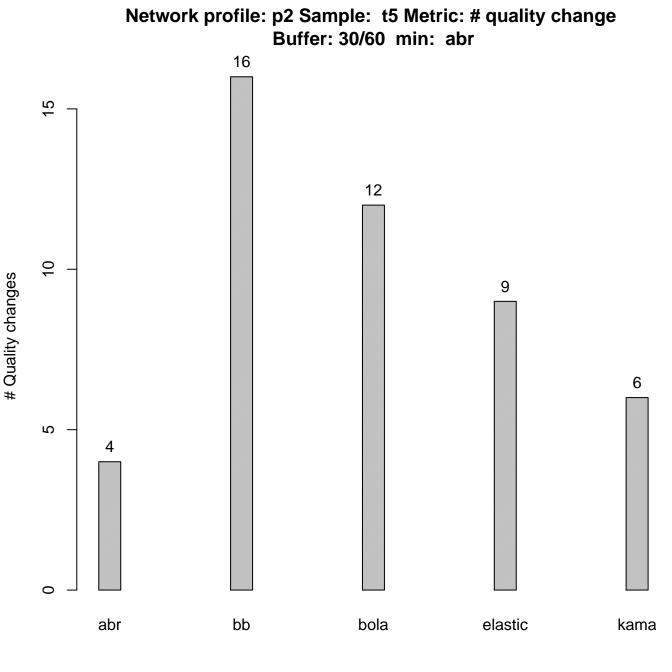
1838.48

1853.61

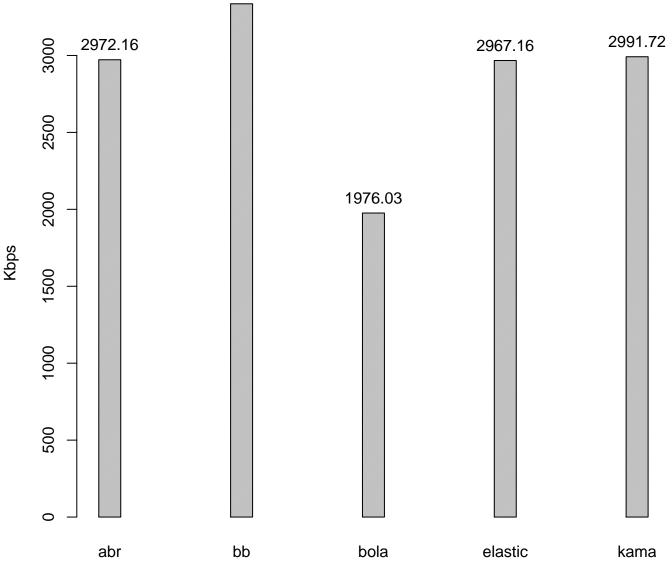
1853.61



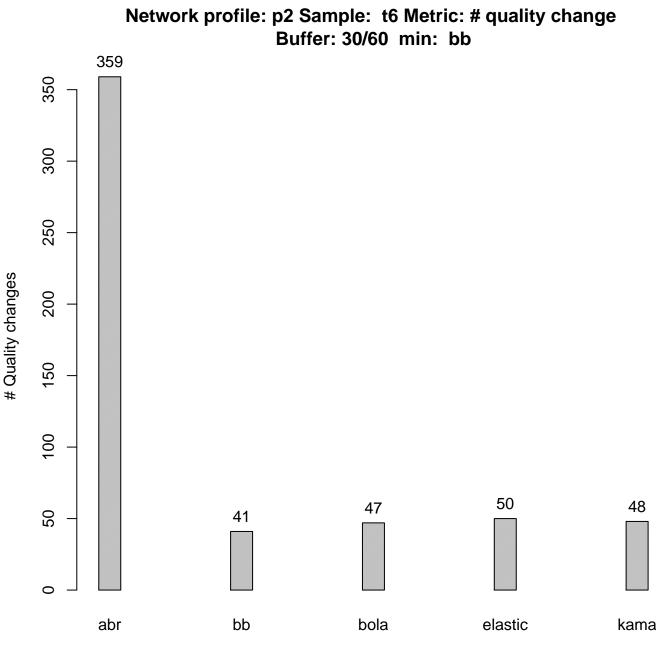
Network profile: p2 Sample: t5 Metric: Inefficiency Buffer: 30/60 min: elastic 0.488738 0.399185 0.397007 0.383852 0.376532 0.3 Inefficiency bb bola elastic abr kama



Network profile: p2 Sample: t6 Metric: Avg-Bitrate Buffer: 30/60 max: bb 3335.82



Network profile: p2 Sample: t6 Metric: Inefficiency Buffer: 30/60 min: elastic 0.385742 0.35353 0.318529 0.3 0.257322 0.237553 Inefficiency 0.1 bb bola elastic abr kama



Network profile: p2 Sample: t7 Metric: Avg-Bitrate Buffer: 30/60 max: bb 2700.97 2630.8 2547.2 2533.42 2500 2422.3 2000 1500 1000 500

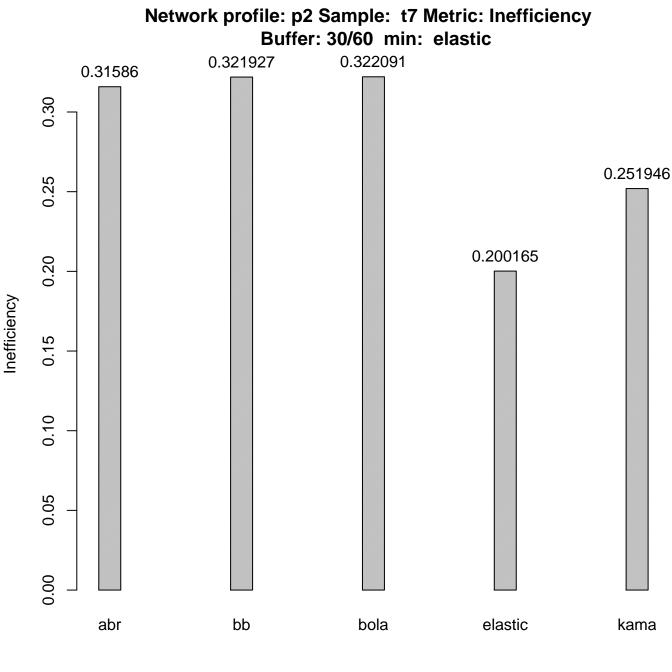
bola

elastic

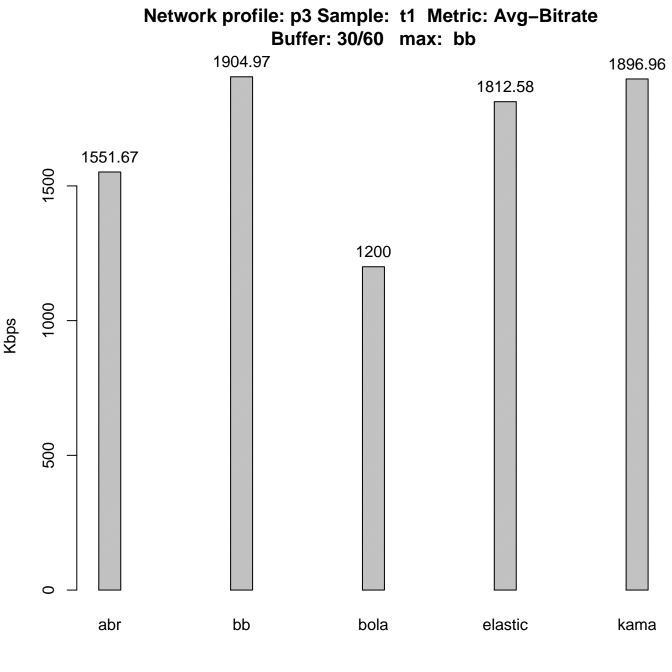
kama

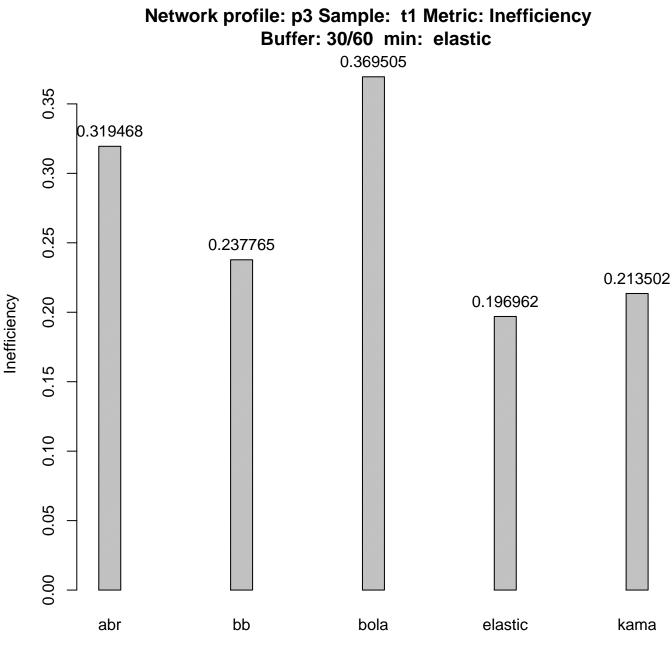
bb

abr

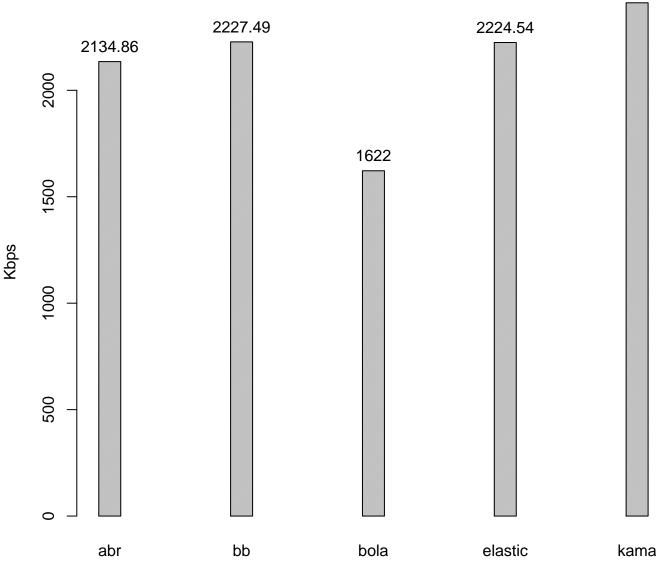


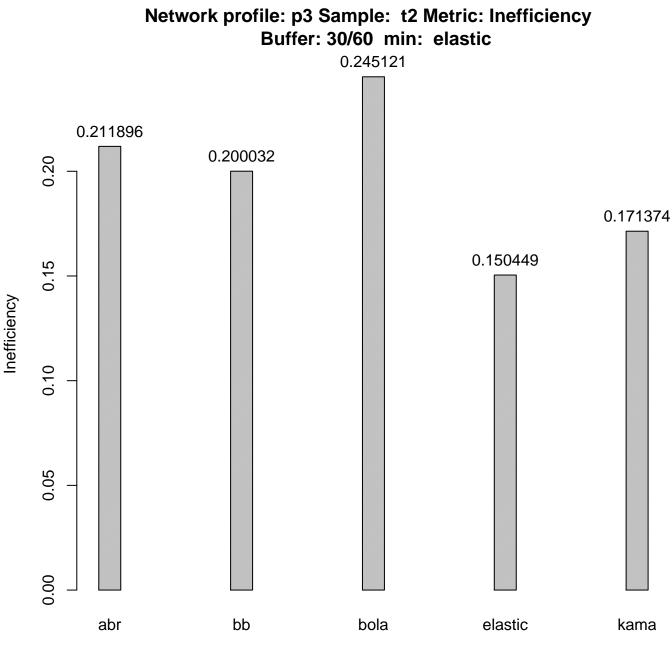
Network profile: p2 Sample: t7 Metric: # quality change Buffer: 30/60 min: bb 124 120 100 80 # Quality changes 9 40 40 28 26 20 16 elastic abr bb bola kama





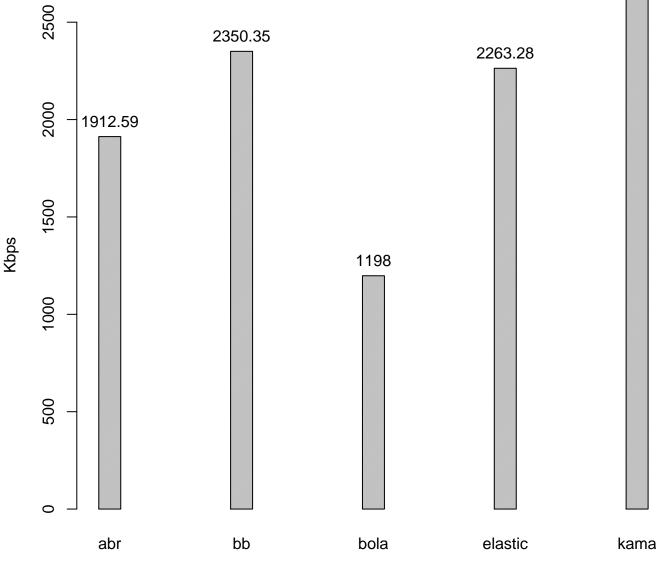
Network profile: p3 Sample: t1 Metric: # quality change Buffer: 30/60 min: bola 142 120 100 # Quality changes 80 9 57 50 47 40 20 elastic abr bb bola kama Network profile: p3 Sample: t2 Metric: Avg-Bitrate Buffer: 30/60 max: kama

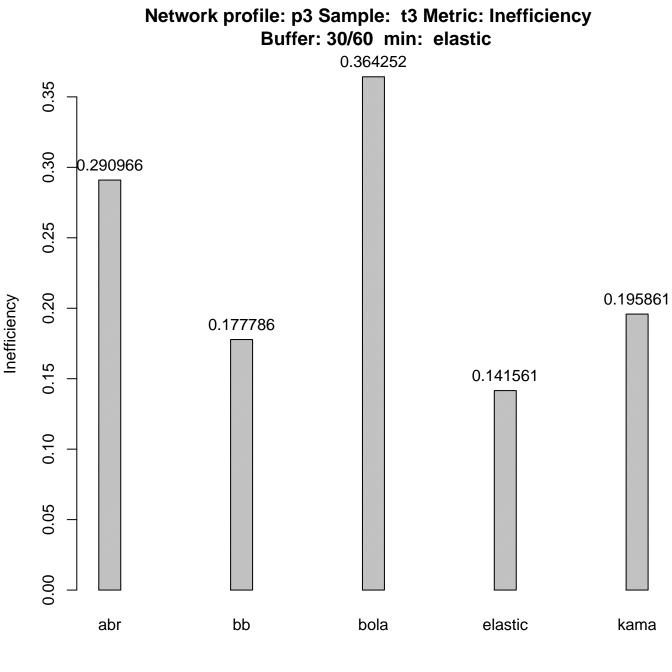


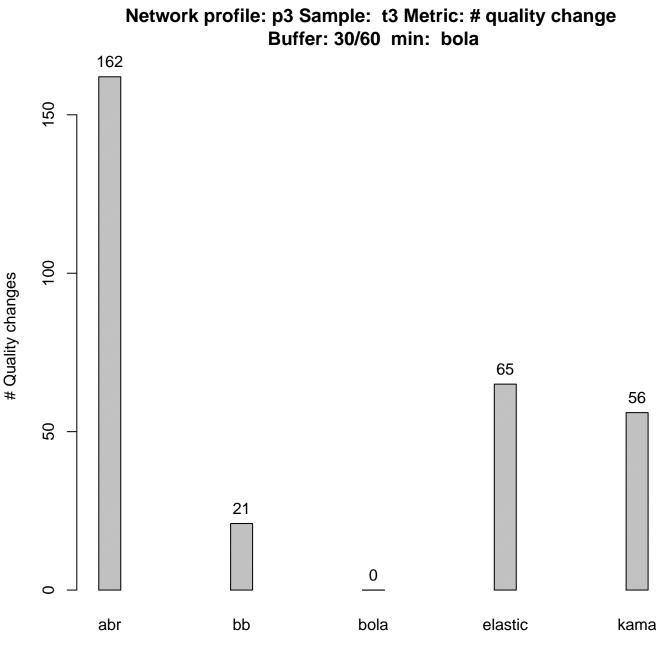


Network profile: p3 Sample: t2 Metric: # quality change Buffer: 30/60 min: bola 152 140 120 100 # Quality changes 80 9 40 31 25 20 20 elastic abr bb bola kama Network profile: p3 Sample: t3 Metric: Avg-Bitrate
Buffer: 30/60 max: kama

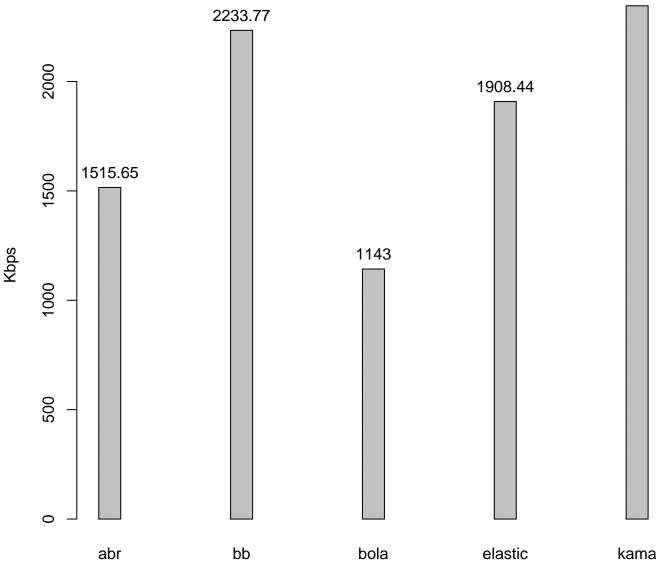
2635.55

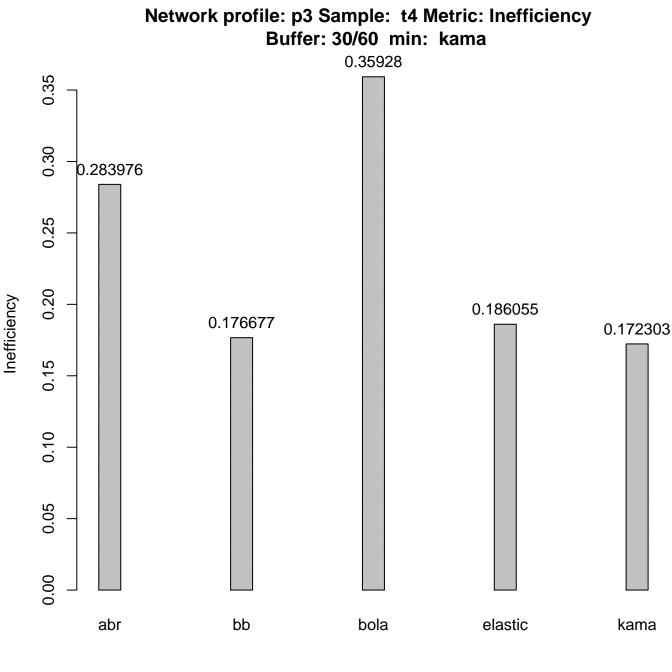




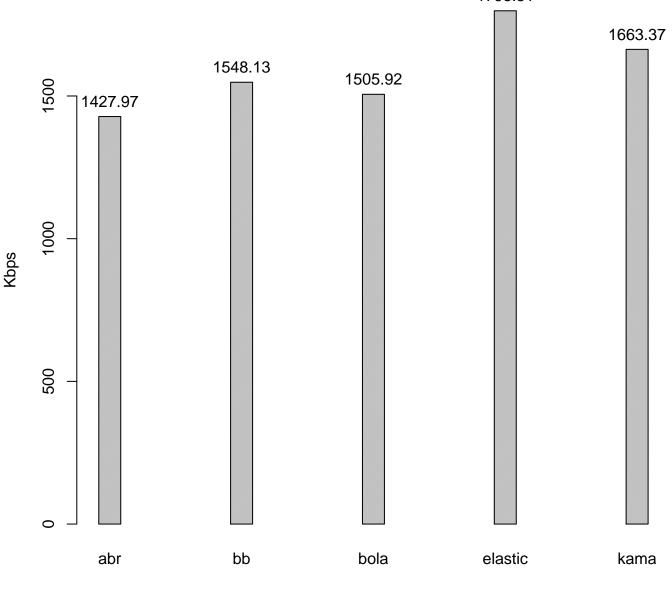


Network profile: p3 Sample: t4 Metric: Avg-Bitrate Buffer: 30/60 max: kama

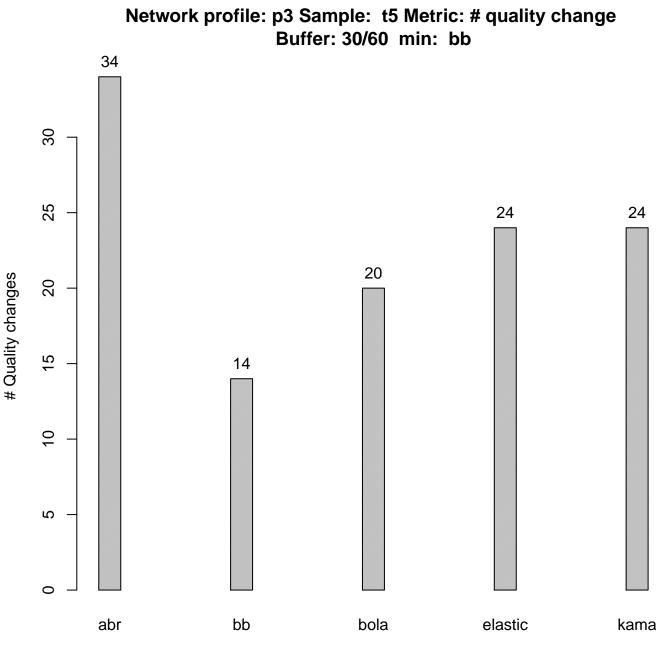


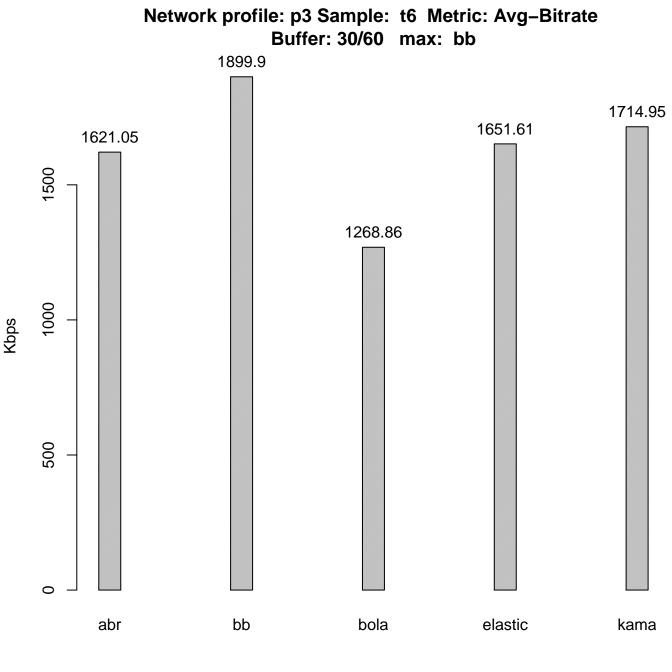


Network profile: p3 Sample: t4 Metric: # quality change Buffer: 30/60 min: bola 126 120 100 80 # Quality changes 9 39 40 31 20 20 elastic abr bb bola kama Network profile: p3 Sample: t5 Metric: Avg-Bitrate
Buffer: 30/60 max: elastic
1798.51



Network profile: p3 Sample: t5 Metric: Inefficiency Buffer: 30/60 min: elastic 0.36506 0.352986 0.330184 0.328246 0.30 0.25 0.242123 0.20 Inefficiency 0.15 0.10 0.05 bb bola elastic abr kama

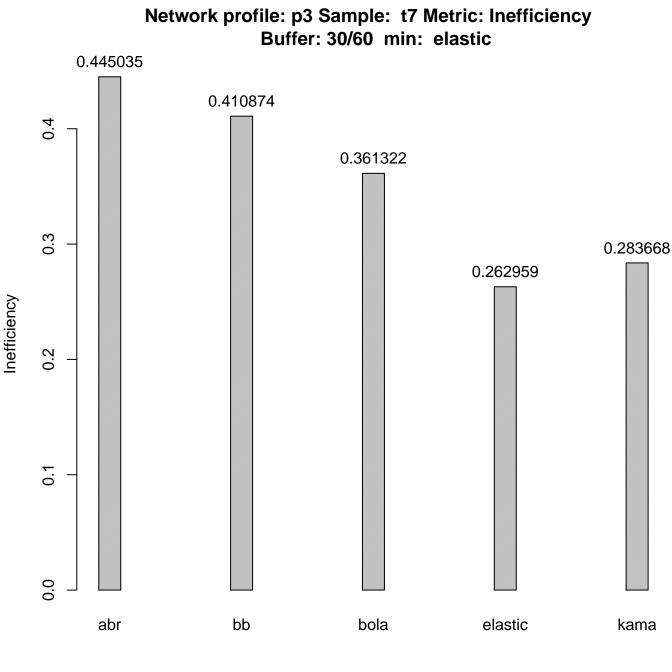




Network profile: p3 Sample: t6 Metric: Inefficiency Buffer: 30/60 min: elastic 0.385496 0.359381 0.34252 0.2512 0.208492 Inefficiency bb bola elastic abr kama

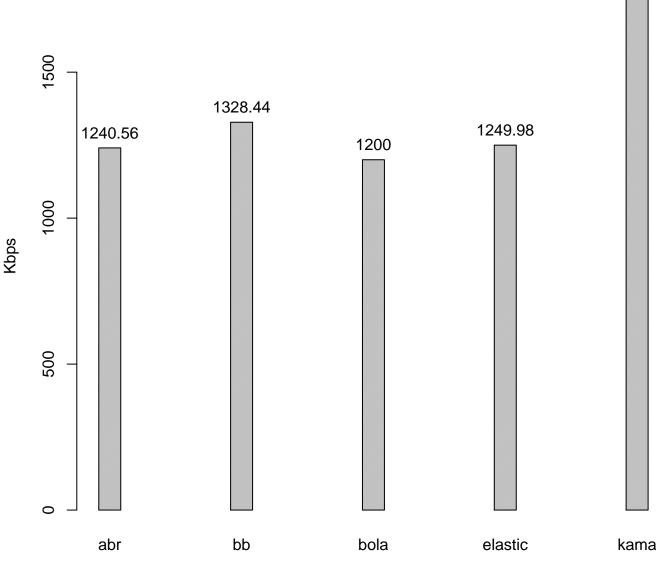
Network profile: p3 Sample: t6 Metric: # quality change Buffer: 30/60 min: kama 676 009 500 400 # Quality changes 300 200 113 93 100 51 32 abr bb bola elastic kama

Network profile: p3 Sample: t7 Metric: Avg-Bitrate Buffer: 30/60 max: bb 1801.03 1745.04 1712.4 1553.58 1500 1190.14 500 elastic bb bola abr kama



Network profile: p3 Sample: t7 Metric: # quality change Buffer: 30/60 min: bola 340 300 250 # Quality changes 200 150 102 100 20 41 29 23 elastic abr bb bola kama

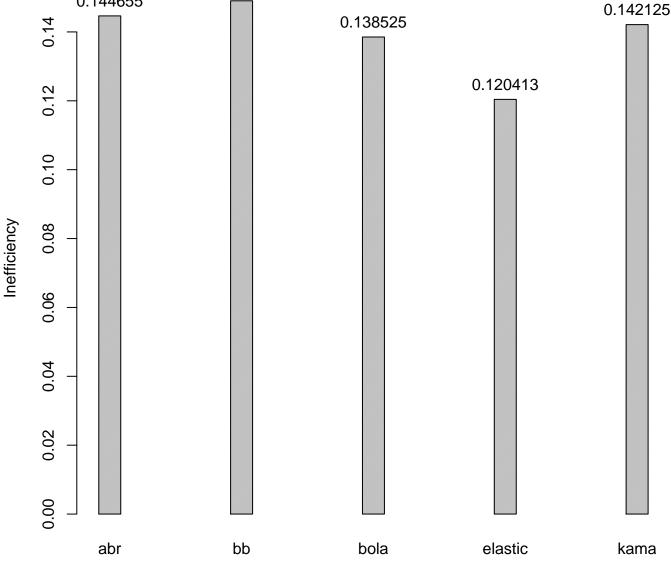
Network profile: p4 Sample: t1 Metric: Avg-Bitrate Buffer: 30/60 max: kama



Network profile: p4 Sample: t1 Metric: Inefficiency
Buffer: 30/60 min: elastic

0.149038

0.138525



Network profile: p4 Sample: t1 Metric: # quality change Buffer: 30/60 min: bola 64 9 50 4 # Quality changes 30 28 20 20 14 10 elastic abr bb bola kama

Network profile: p4 Sample: t2 Metric: Avg-Bitrate Buffer: 30/60 max: kama 2821.18 2500 2000 1864.33 1734.14 1693.5 1622 1500 1000 500

bola

elastic

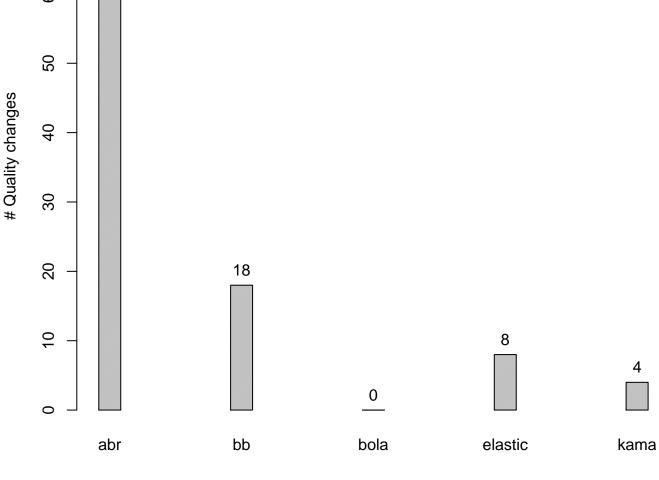
kama

bb

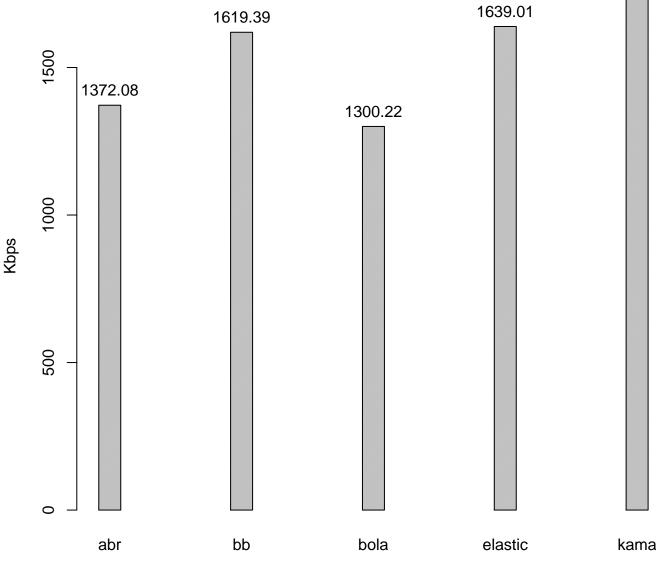
abr

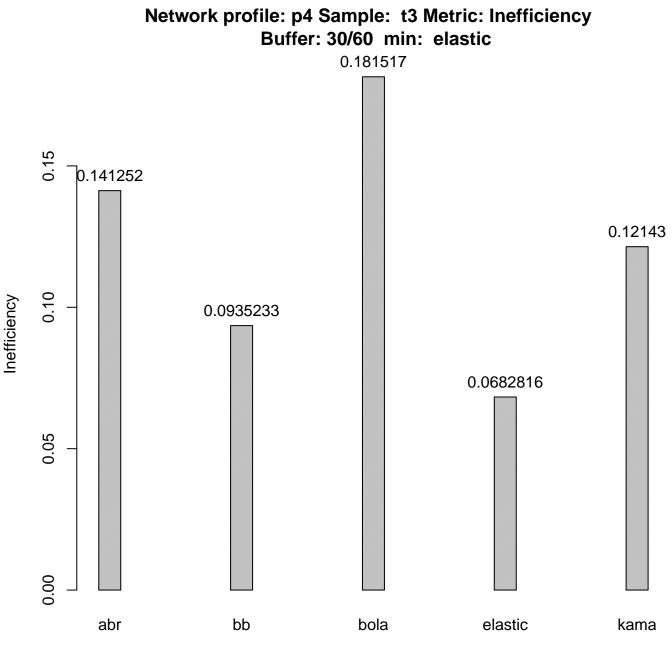
Network profile: p4 Sample: t2 Metric: Inefficiency Buffer: 30/60 min: elastic 0.180725 0.164735 0.152954 0.15 Inefficiency 0.0924658 0.0483547 bb bola elastic abr kama

Network profile: p4 Sample: t2 Metric: # quality change Buffer: 30/60 min: bola

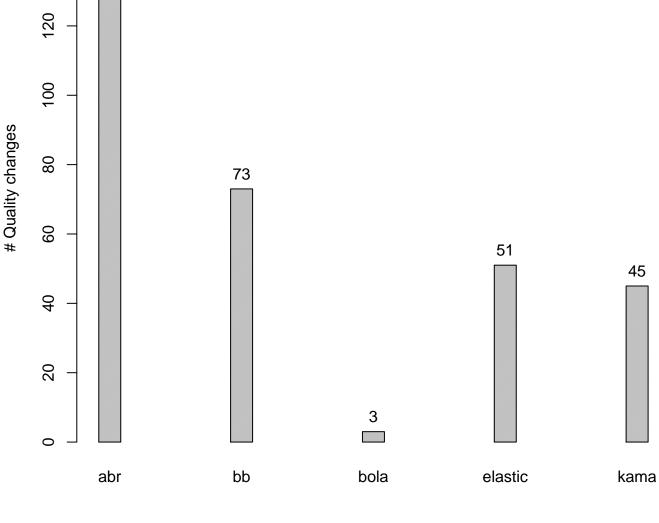


Network profile: p4 Sample: t3 Metric: Avg-Bitrate
Buffer: 30/60 max: kama





Network profile: p4 Sample: t3 Metric: # quality change Buffer: 30/60 min: bola

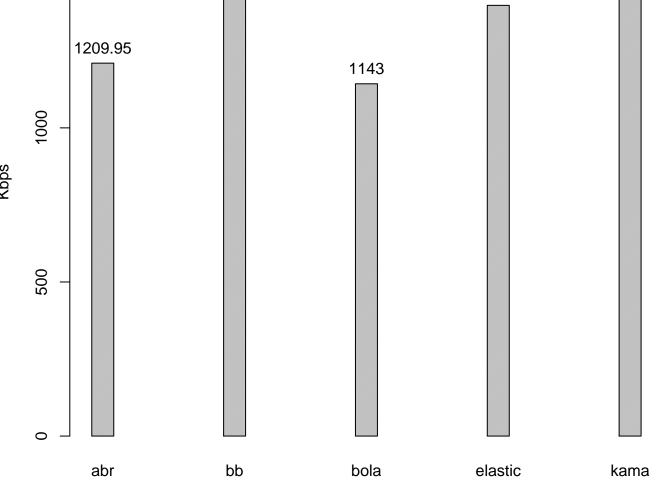


Network profile: p4 Sample: t4 Metric: Avg-Bitrate
Buffer: 30/60 max: kama

1665.39

1397.47

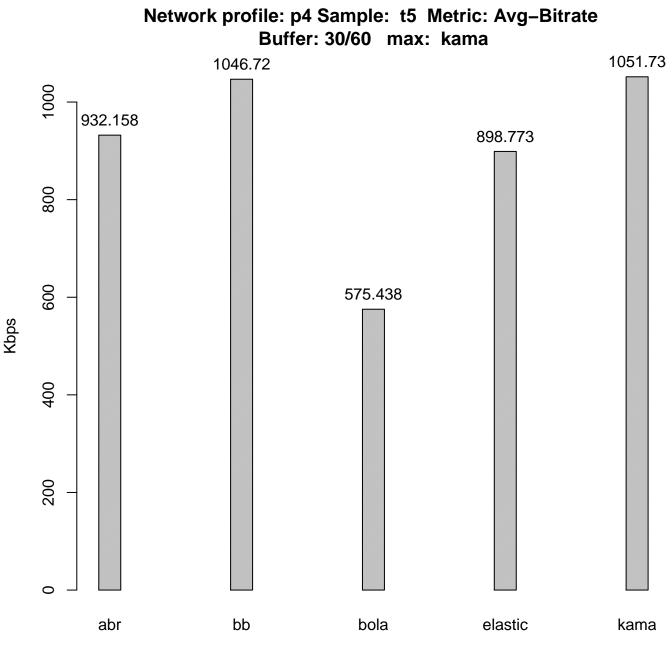
1500



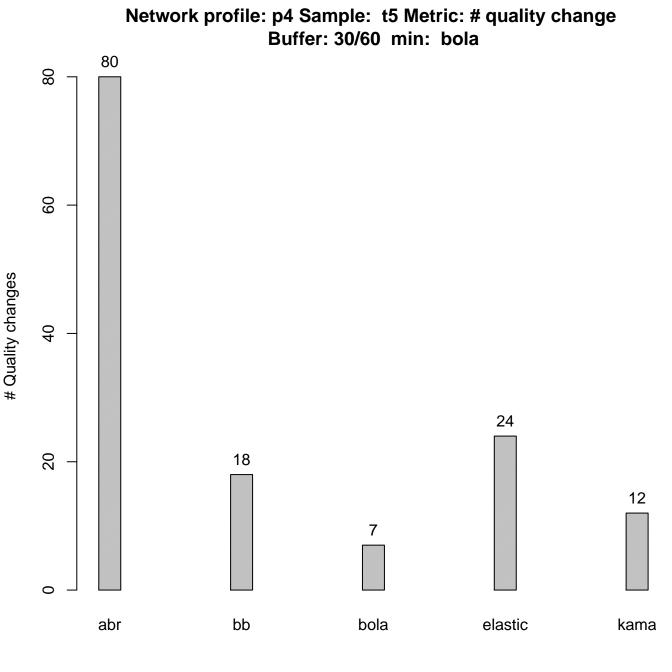
Buffer: 30/60 min: elastic 0.194364 0.167508 0.162612 0.14664 0.115911 Inefficiency 0.10 0.05 bb bola elastic abr kama

Network profile: p4 Sample: t4 Metric: Inefficiency

Network profile: p4 Sample: t4 Metric: # quality change Buffer: 30/60 min: bola 120 120 100 80 # Quality changes 9 47 40 29 27 20 elastic abr bb bola kama



Network profile: p4 Sample: t5 Metric: Inefficiency Buffer: 30/60 min: kama 0.394937 0.381472 0.350815 0.273871 0.243528 Inefficiency 0.1 bb bola elastic abr kama

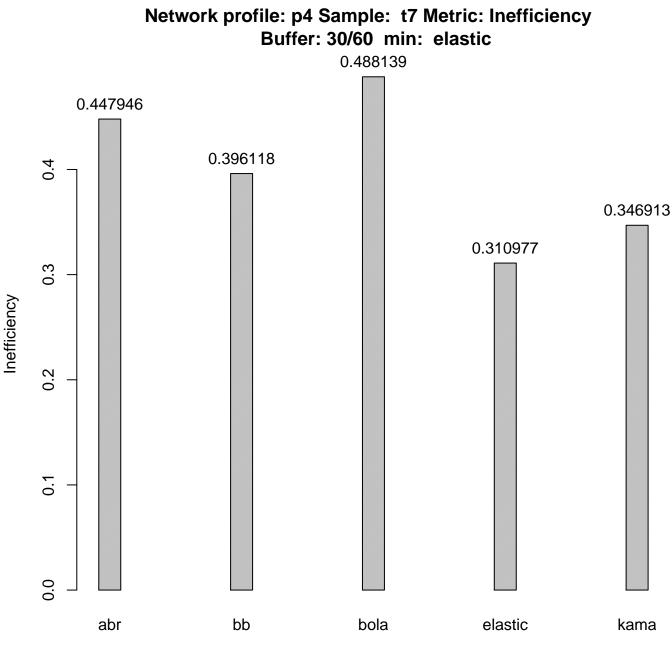


Network profile: p4 Sample: t6 Metric: Avg-Bitrate Buffer: 30/60 max: abr 1499.85 1400 1323.74 1212.41 1200 1009.4 1000 797.827 800 900 400 200 bb bola elastic abr kama

Network profile: p4 Sample: t6 Metric: Inefficiency Buffer: 30/60 min: elastic 0.399686 0.33999 0.302826 0.2937 0.230054 Inefficiency 0.2 bb bola elastic abr kama

Network profile: p4 Sample: t6 Metric: # quality change Buffer: 30/60 min: kama 739 009 500 # Quality changes 400 300 200 136 100 86 48 37 abr bb bola elastic kama

Network profile: p4 Sample: t7 Metric: Avg-Bitrate Buffer: 30/60 max: bb 1187.05 1127.33 1099.35 1000 838.339 800 622.693 009 400 200 elastic bb bola abr kama



Network profile: p4 Sample: t7 Metric: # quality change Buffer: 30/60 min: bola 476

