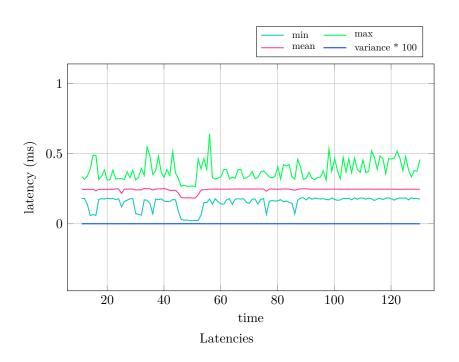
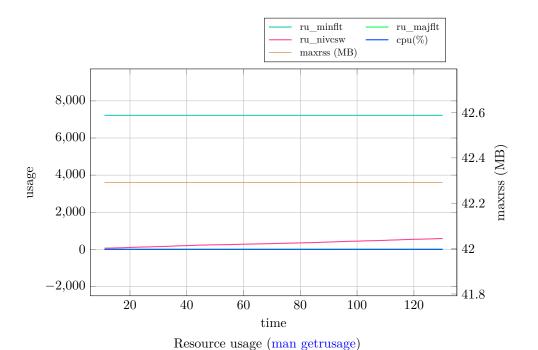
Performance

 Logfile name
 log_test_topic_27-11-2020_14-57-45

 Experiment id
 d1fdeb82-d58a-4d5a-971a-647e116067ed

 Communication mean
 ROS2





test setup average results environment

Performance Test Version	80ff298
Publishing rate	1000
Topic name	$test_topic$
Number of publishers	1
Number of subscribers	3
Maximum runtime (sec)	130
DDS domain id	0
Single participant	-

Experiment Status	success
T loop	1.0008
received	2998.6667
sent	999.5417
lost	0.0
relative loss	0.0
data received	98351936.125
latency min (ms)	0.1528
latency_max (ms)	0.3787
latency mean (ms)	0.2423
latency variance (ms)	0.0
pub loop res min (ms)	0.8174
pub loop res max (ms)	0.9111
pub loop res mean (ms)	0.8388
pub_loop_res_variance (ms)	0.0
sub loop res min (ms)	0.0
sub loop res max (ms)	0.0
sub loop res mean (ms)	0.0
sub loop res variance (ms)	0.0
cpu usage (%)	5.5592
cpu_usage (70)	0.0092

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Array32k
QOS Durability	VOLATILE
QOS History depth	1000
QOS History kind	KEEP_ALL
QOS Reliability	BEST_EFFORT
QOS Sync. pub/sub	0
RMW Implementation	rmw_fastrtps_cpp
Roundtrip Mode	NONE
With security	0
-	