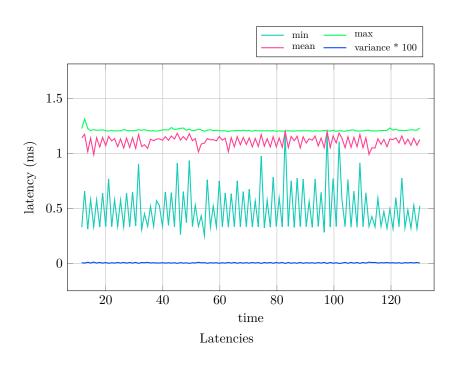
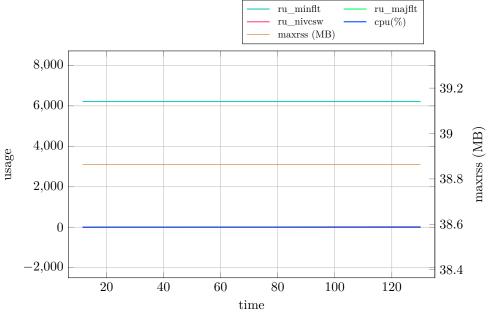
Performance

 Logfile name
 log_test_topic_12-12-2020_11-27-17

 Experiment id
 4dd54372-992b-4657-9d1b-2f5fdd5f9090

 Communication mean
 ROS2





Resource usage (man getrusage)

Performance Test Version 80ff298 Publishing rate 10 Topic name test_topic Number of publishers 1 Number of subscribers 1 Maximum runtime (sec) 130 DDS domain id 0 Single participant -

average results

Experiment Status	success
T_loop	1.0489
received	9.4912
sent	9.5
lost	0.0
relative_loss	0.0
data_received	10535056.5351
latency_min (ms)	0.5056
latency_max (ms)	1.21
latency_mean (ms)	1.1099
latency_variance (ms)	0.0001
pub_loop_res_min (ms)	99.1819
pub_loop_res_max (ms)	99.6272
pub_loop_res_mean (ms)	99.282
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 (%)	0.4789

environment

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	PointCloud1m
QOS Durability	VOLATILE
QOS History depth	1
QOS History kind	KEEP LAST
QOS Reliability	BEST_EFFORT
QOS Sync. pub/sub	0
RMW Implementation	rmw_fastrtps_cpp
Roundtrip Mode	NONE
With security	0
-	