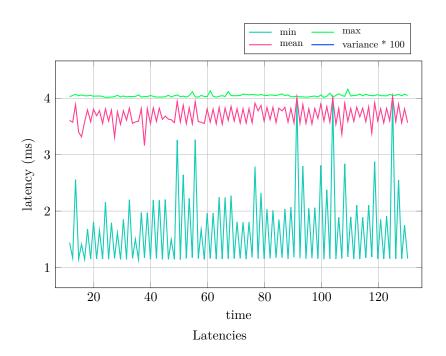
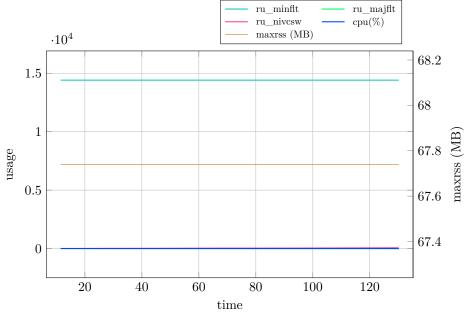
Performance

 Logfile name
 log_test_topic_28-11-2020_10-08-25

 Experiment id
 43a27905-3cc7-4165-8216-9e93f4f01161

 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	1.0498
received	9.5
sent	9.5
lost	0.0
relative_loss	0.0
data_received	42119162.6579
latency_min (ms)	1.6811
latency_max (ms)	4.0474
latency_mean (ms)	3.6929
latency_variance (ms)	0.0006
pub_loop_res_min (ms)	98.2187
pub_loop_res_max (ms)	99.2012
pub_loop_res_mean (ms)	98.38
pub_loop_res_variance (ms)	0.0001
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 (%)	0.699

environment

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	PointCloud4m
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