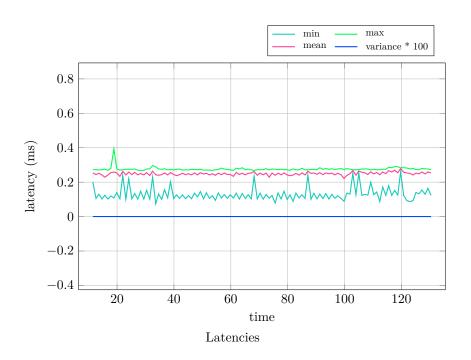
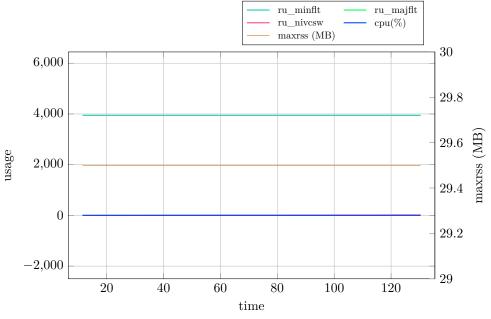
Performance

 Logfile name
 log_test_topic_30-11-2020_20-02-41

 Experiment id
 a13907e1-b8ab-48e4-8004-cb1484b69b9d

 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	1.0515
received	9.5088
sent	9.5
lost	0.0
relative_loss	0.0
data_received	803.5175
latency_min (ms)	0.1299
latency_max (ms)	0.2762
latency_mean (ms)	0.2491
latency_variance (ms)	0.0
pub_loop_res_min (ms)	99.4925
pub_loop_res_max (ms)	99.7456
pub_loop_res_mean (ms)	99.5382
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 (%)	0.4224

environment

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