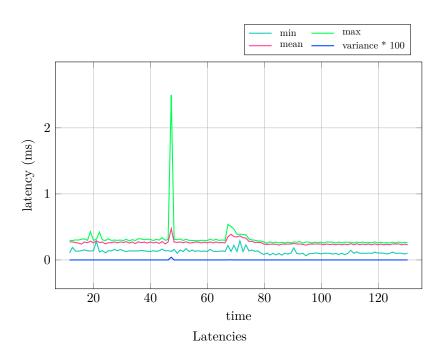
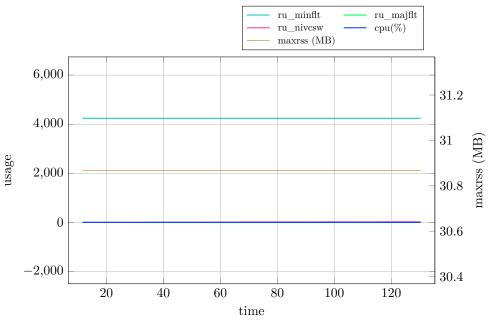
Performance

 Logfile name
 log_test_topic_12-12-2020_11-06-46

 Experiment id
 1fca4edb-f21f-43e5-a9b6-b9dc08a081c8

 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	1.0506
received	9.5088
sent	9.5088
lost	0.0
relative_loss	0.0
data_received	329602.2632
latency_min (ms)	0.1259
latency_max (ms)	0.3164
latency_mean (ms)	0.2605
latency_variance (ms)	0.0
pub_loop_res_min (ms)	99.4786
pub_loop_res_max (ms)	99.7835
pub_loop_res_mean (ms)	99.5418
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 (%)	0.4204

environment

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Array32k
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