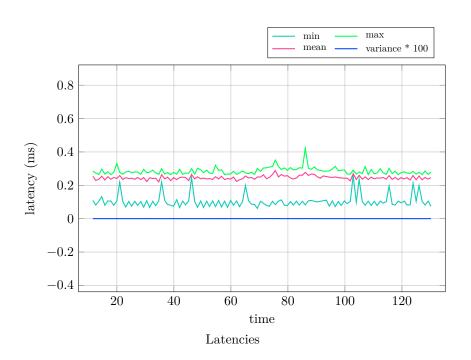
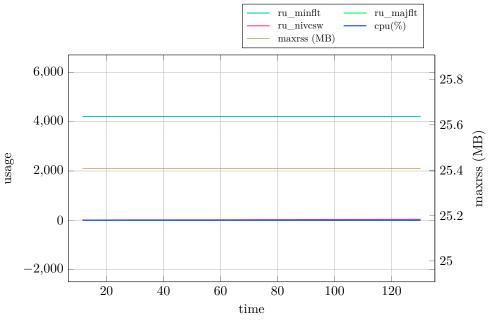
Performance

 Logfile name
 log_test_topic_30-11-2020_19-05-39

 Experiment id
 a6993e3e-7d15-4810-8bc1-db417368ee97

 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	85014.6316
latency_min (ms)	0.1033
latency_max (ms)	0.2853
latency_mean (ms)	0.2456
latency_variance (ms)	0.0
pub_loop_res_min (ms)	99.4675
pub_loop_res_max (ms)	99.7631
pub_loop_res_mean (ms)	99.5238
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 (%)	0.4075

environment

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Struct4k
QOS Durability	VOLATILE
QOS History depth	1
QOS History kind	KEEP_LAST
QOS Reliability	BEST_EFFORT
QOS Sync. pub/sub	0
RMW Implementation	rmw_cyclonedds_cpp
Roundtrip Mode	NONE
With security	0