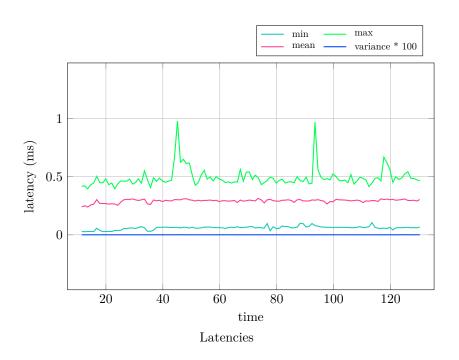
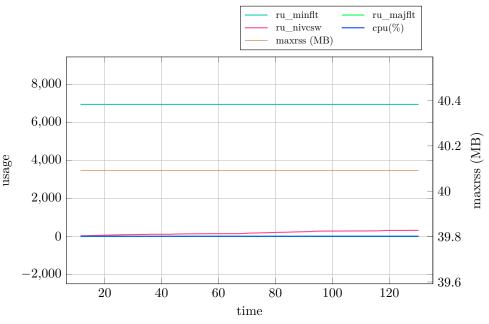
Performance

 Logfile name
 log_test_topic_29-11-2020_14-14-57

 Experiment id
 0d9708f5-b886-43df-b32a-eb8f805ca4aa

 Communication mean
 ROS2





Resource usage (man getrusage)

Performance Test Version 80ff298 Publishing rate 50 Topic name test_topic Number of publishers 1 Maximum runtime (sec) 130 DDS domain id 0 Single participant 50

average results

Experiment Status	success
T_loop	1.0513
received	494.8684
sent	49.5088
lost	0.0
relative_loss	0.0
data_received	39997.8509
latency_min (ms)	0.06
latency_max (ms)	0.4916
latency_mean (ms)	0.2919
latency_variance (ms)	0.0
pub_loop_res_min (ms)	19.4168
pub_loop_res_max (ms)	19.8957
pub_loop_res_mean (ms)	19.5517
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 (%)	1.5677

environment

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	RadarDetection
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
-	