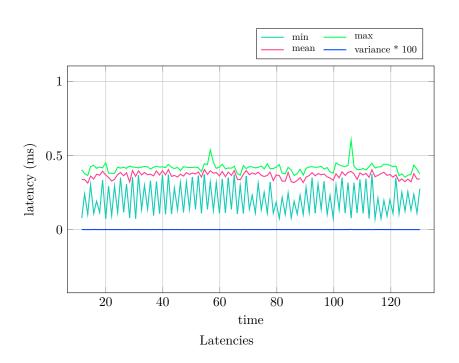
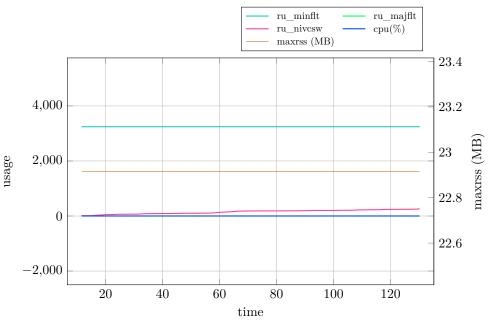
Performance

 Logfile name
 log_test_topic_28-11-2020_08-50-50

 Experiment id
 2e7f07e8-8d76-4fe2-9957-1ba039e2f72f

 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	8436.9561
latency_min (ms)	0.2046
latency_max (ms)	0.4166
latency_mean (ms)	0.3651
latency_variance (ms)	0.0
pub_loop_res_min (ms)	99.6133
pub_loop_res_max (ms)	99.8261
pub_loop_res_mean (ms)	99.7022
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 (%)	0.9417

environment

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	RadarTrack
QOS Durability	VOLATILE
QOS History depth	1000
QOS History kind	KEEP_ALL
QOS Reliability	BEST_EFFORT
QOS Sync. pub/sub	0
RMW Implementation	rmw_ecal_dynamic_cpp
Roundtrip Mode	NONE
With security	0
-	