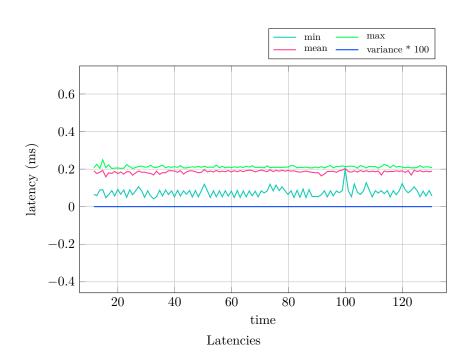
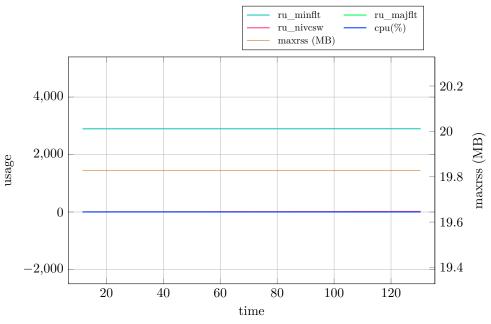
Performance

 Logfile name
 log_test_topic_12-12-2020_10-57-38

 Experiment id
 39ddd17b-75f2-49a3-bb4c-6a000d20f769

 Communication mean
 ROS2





Resource usage (man getrusage)

test setup	est	setup	
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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	9.5088
lost	0.0
relative_loss	0.0
data_received	8436.0877
latency_min (ms)	0.0763
latency_max (ms)	0.2119
latency_mean (ms)	0.1861
latency_variance (ms)	0.0
pub_loop_res_min (ms)	99.4561
pub_loop_res_max (ms)	99.762
pub_loop_res_mean (ms)	99.5151
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 (%)	0.4161

environment

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