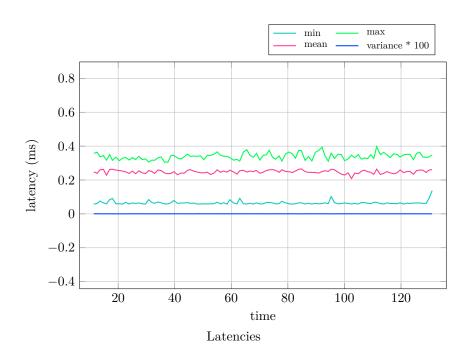
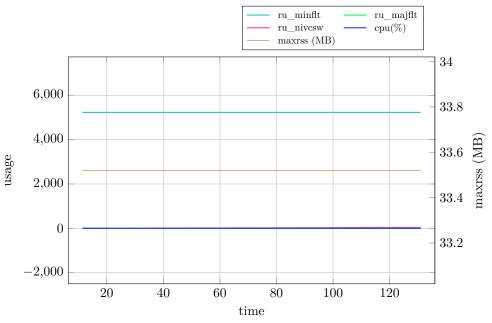
Performance

 Logfile name
 log_test_topic_28-11-2020_12-29-30

 Experiment id
 19bad9e0-d735-4e5a-98aa-ddffb002f854

 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 5 Maximum runtime (sec) 130 DDS domain id 0 Single participant -

average results

Experiment Status	success
T loop	1.1503
received	47.5429
sent	9.4571
lost	0.0
relative loss	0.0
data received	4002.6381
latency min (ms)	0.0651
latency_max (ms)	0.3398
latency mean (ms)	0.2484
latency_variance (ms)	0.0
pub_loop_res_min (ms)	99.5205
pub_loop_res_max (ms)	99.8682
pub_loop_res_mean (ms)	99.6092
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 (%)	1.148

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