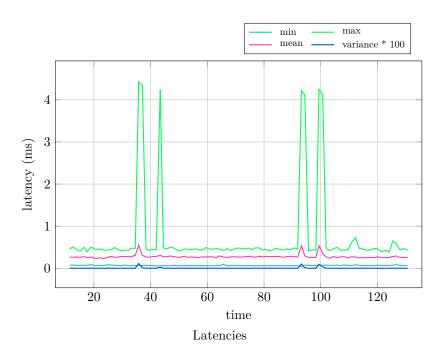
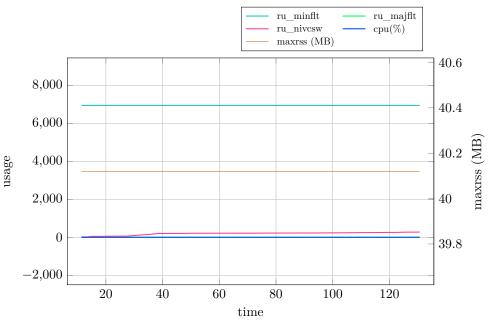
## Performance

 Logfile name
 log\_test\_topic\_12-12-2020\_19-41-17

 Experiment id
 1c618d00-7c7b-4402-9706-202571db6bc7

 Communication mean
 ROS2





Resource usage (man getrusage)

## Performance Test Version 80ff298 Publishing rate 10 Topic name test\_topic Number of publishers 1 Maximum runtime (sec) 130 DDS domain id 0 Single participant 500

## average results

Experiment Status	success
T_loop	1.2704
received	94.8316
sent	9.4632
lost	0.0
relative_loss	0.0
data_received	8004.3579
latency_min (ms)	0.0666
latency_max (ms)	0.7381
latency_mean (ms)	0.2785
latency_variance (ms)	0.0001
pub_loop_res_min (ms)	99.4887
pub_loop_res_max (ms)	99.8921
pub_loop_res_mean (ms)	99.6044
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 (%)	1.9491

## ${f environment}$

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