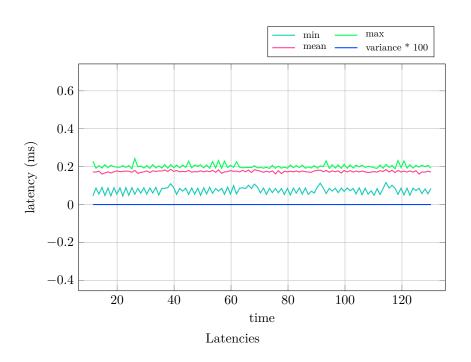
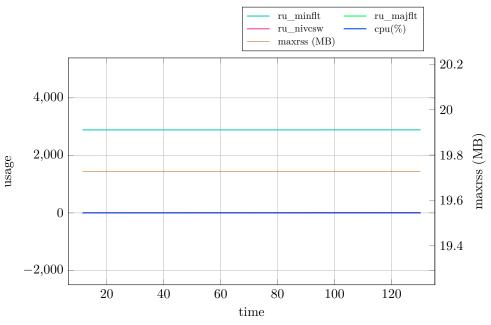
## Performance

 Logfile name
 log\_test\_topic\_28-11-2020\_09-31-55

 Experiment id
 fa50f5e7-faf6-42f7-ace9-f8055da50a67

 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	803.0
latency_min (ms)	0.0749
latency_max (ms)	0.202
latency_mean (ms)	0.1744
latency_variance (ms)	0.0
pub_loop_res_min (ms)	99.4659
pub_loop_res_max (ms)	99.7711
pub_loop_res_mean (ms)	99.5248
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 (%)	0.4007

## 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_cyclonedds_cpp
Roundtrip Mode	NONE
With security	0