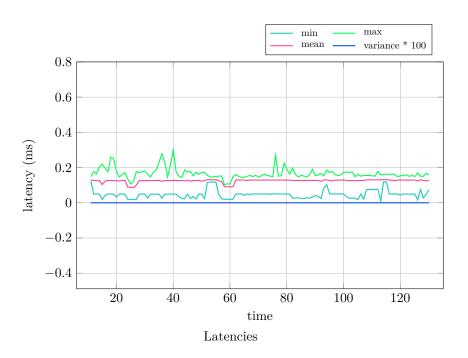
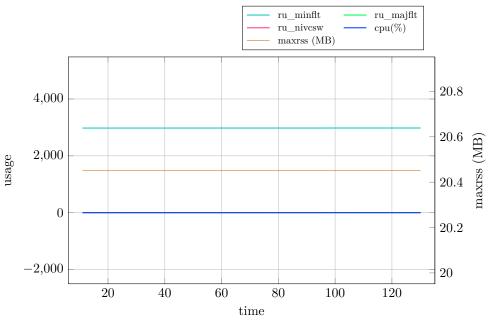
## Performance

 Logfile name
 log\_test\_topic\_30-11-2020\_04-19-27

 Experiment id
 05f38cd8-a644-4d7e-9135-c71581134b57

 Communication mean
 ROS2





Resource usage (man getrusage)

## Performance Test Version 80ff298 Publishing rate 1000 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	1.0007
received	999.4167
sent	999.4167
lost	0.0
relative_loss	0.0
data_received	527998.6
latency_min (ms)	0.0475
latency_max (ms)	0.1664
latency_mean (ms)	0.1248
latency_variance (ms)	0.0
pub_loop_res_min (ms)	0.7064
pub_loop_res_max (ms)	0.9315
pub_loop_res_mean (ms)	0.8407
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 (%)	1.6456

## environment

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Struct256
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