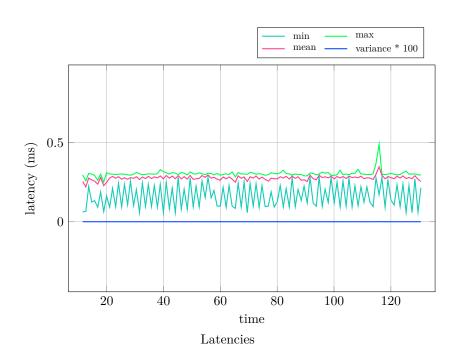
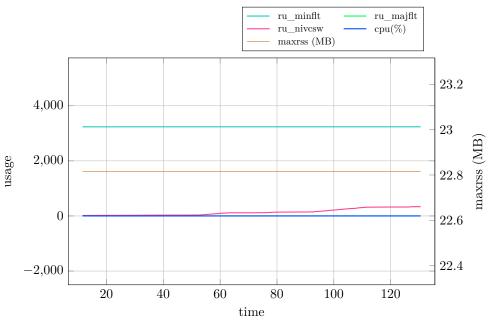
## Performance

 Logfile name
 log\_test\_topic\_28-11-2020\_08-43-56

 Experiment id
 329d31f4-c0de-4704-8246-185d941b0aff

 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	1.0533
received	9.5351
sent	9.5088
lost	0.0
relative_loss	0.0
data_received	802.7895
latency_min (ms)	0.1614
latency_max (ms)	0.3039
latency_mean (ms)	0.2762
latency_variance (ms)	0.0
pub_loop_res_min (ms)	99.6535
pub_loop_res_max (ms)	99.8544
pub_loop_res_mean (ms)	99.733
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 (%)	0.9695

## environment

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Range
QOS Durability	VOLATILE
QOS History depth	1000
QOS History kind	KEEP_ALL
QOS Reliability	BEST_EFFORT
QOS Sync. pub/sub	0
RMW Implementation	rmw_ecal_dynamic_cpp
Roundtrip Mode	NONE
With security	0