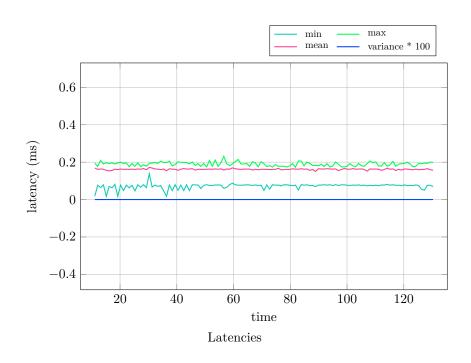
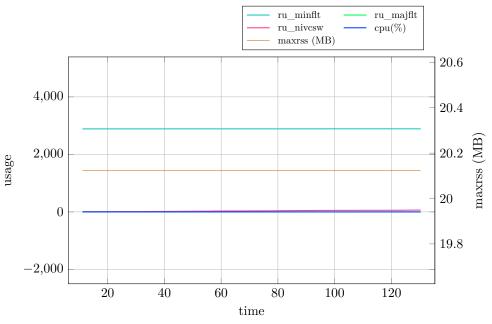
## Performance

 Logfile name
 log\_test\_topic\_28-11-2020\_22-31-06

 Experiment id
 2fe49cf1-90e5-449b-9133-ea14d9276dd3

 Communication mean
 ROS2





Resource usage (man getrusage)

## Performance Test Version 80ff298 Publishing rate 50 Topic name test\_topic Number of publishers 1 Maximum runtime (sec) 130 DDS domain id 0 Single participant 50

## average results

Experiment Status	success
T_loop	1.01
received	49.5042
sent	49.5042
lost	0.0
relative_loss	0.0
data_received	1599.5798
latency_min (ms)	0.0717
latency_max (ms)	0.1899
latency_mean (ms)	0.1618
latency_variance (ms)	0.0
pub_loop_res_min (ms)	19.4371
pub_loop_res_max (ms)	19.8645
pub_loop_res_mean (ms)	19.5395
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 (%)	0.1946

## environment

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Struct16
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