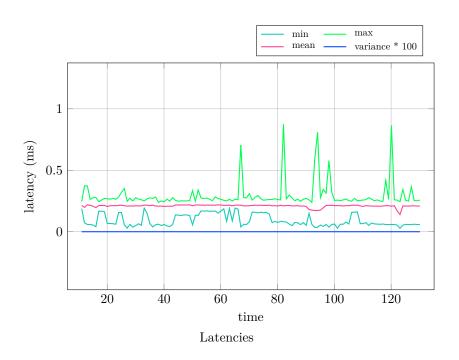
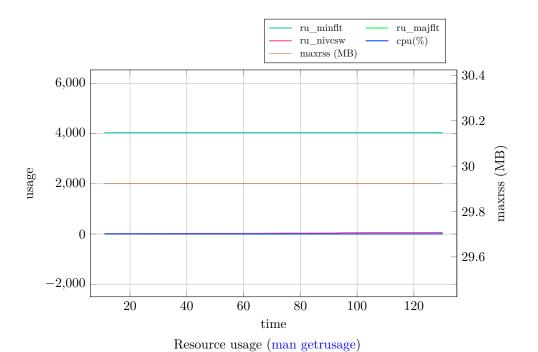
## Performance

 Logfile name
 log\_test\_topic\_01-12-2020\_19-25-28

 Experiment id
 998f83b2-74a7-4d1b-8d78-3d30f3f723da

 Communication mean
 ROS2





## test setup average results environment

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	-

Experiment Status	success
T loop	1.0007
received	
	999.5083
sent	999.5
lost	0.0
relative_loss	0.0
data_received	32783955.2833
latency_min (ms)	0.0919
latency_max (ms)	0.2945
latency_mean (ms)	0.2096
latency_variance (ms)	0.0
pub_loop_res_min (ms)	0.7629
pub_loop_res_max (ms)	0.9133
pub_loop_res_mean (ms)	0.8397
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 (%)	2.3393

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Array32k
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