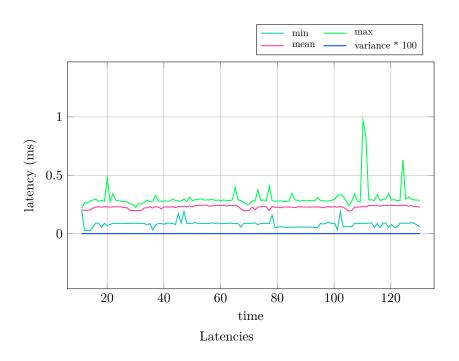
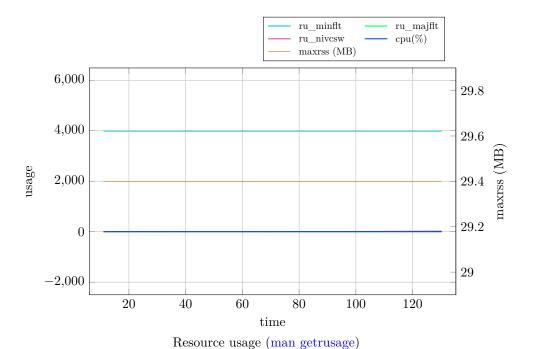
## Performance

 Logfile name
 log\_test\_topic\_29-11-2020\_17-42-26

 Experiment id
 be12c607-b4af-40c6-951f-11d03ed6cd14

 Communication mean
 ROS2





test setup	average results	${f environment}$

Performance Test Version	80ff298
Publishing rate	500
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	1.0017
received	499.5083
sent	499.5083
lost	0.0
relative_loss	0.0
data_received	263999.0417
latency_min (ms)	0.0812
latency_max (ms)	0.3024
latency_mean (ms)	0.2273
latency_variance (ms)	0.0
pub_loop_res_min (ms)	1.6342
pub_loop_res_max (ms)	1.9106
pub_loop_res_mean (ms)	1.7625
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 (%)	1.3579

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_fastrtps_cpp
Roundtrip Mode	NONE
With security	0