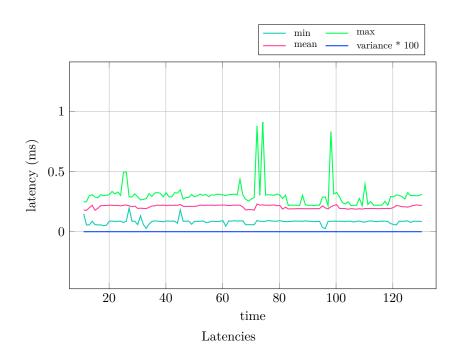
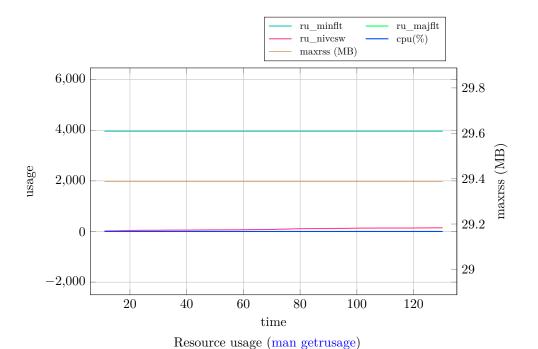
## Performance

 Logfile name
 log\_test\_topic\_29-11-2020\_17-58-23

 Experiment id
 7f1bee31-82fa-46b5-acc4-be41e88757c6

 Communication mean
 ROS2





## test setup average results 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	499.5
lost	0.0
relative_loss	0.0
data_received	39999.4417
latency_min (ms)	0.0831
latency_max (ms)	0.3021
latency_mean (ms)	0.2065
latency_variance (ms)	0.0
pub_loop_res_min (ms)	1.6563
pub_loop_res_max (ms)	1.9246
pub_loop_res_mean (ms)	1.8068
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 (%)	1.242

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_fastrtps_cpp
Roundtrip Mode	NONE
With security	0