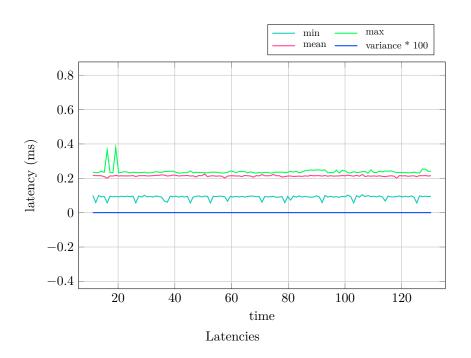
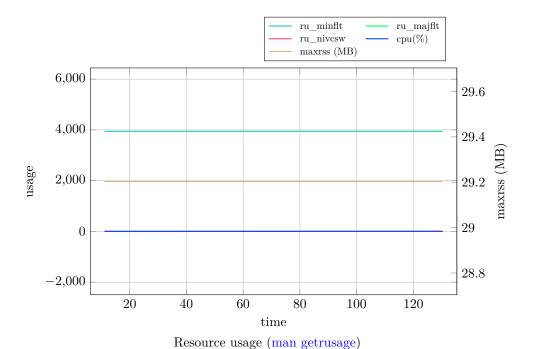
## Performance

 Logfile name
 log\_test\_topic\_01-12-2020\_07-48-13

 Experiment id
 ef695363-2179-4636-9641-580bd29cf530

 Communication mean
 ROS2





## test setup average results environment

Performance Test Version	80ff298
Publishing rate	50
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	1.0102
received	49.521
sent	49.5126
lost	0.0
relative_loss	0.0
data_received	51999.6303
latency_min (ms)	0.09
latency_max (ms)	0.2389
latency_mean (ms)	0.214
latency_variance (ms)	0.0
pub_loop_res_min (ms)	19.437
pub_loop_res_max (ms)	19.8818
pub_loop_res_mean (ms)	19.536
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 (%)	0.2224

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Array1k
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