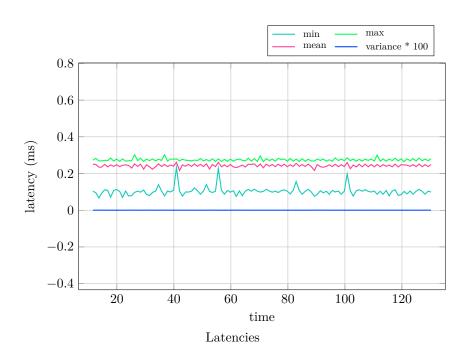
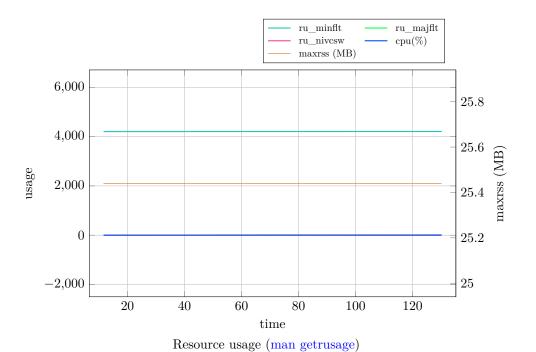
## Performance

 Logfile name
 log\_test\_topic\_28-11-2020\_09-13-41

 Experiment id
 fba3b229-625a-41bd-9b83-b51615060b4b

 Communication mean
 ROS2





test setup	average results	environment

Performance Test Version	80ff298
Publishing rate	10
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	1.0498
received	9.5
sent	9.5
lost	0.0
relative loss	0.0
data received	85007.3947
latency min (ms)	0.1032
latency_max (ms)	0.2748
latency mean (ms)	0.2428
latency variance (ms)	0.0
pub loop res min (ms)	99.4747
pub loop res max (ms)	99.7668
pub loop res mean (ms)	99.527
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 (%)	0.4065

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Struct4k
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