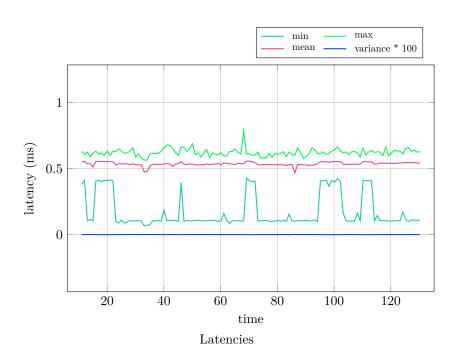
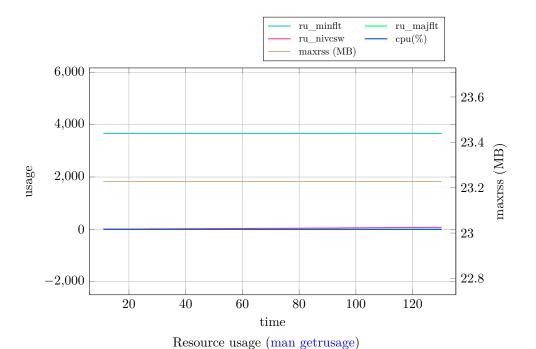
## Performance

 Logfile name
 log\_test\_topic\_01-12-2020\_13-23-38

 Experiment id
 da589bb1-d8ab-48c1-983f-982b83254e8a

 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	499.55
sent	499.55
lost	0.0
relative_loss	0.0
data_received	262375833.05
latency_min (ms)	0.1726
latency_max (ms)	0.6226
latency_mean (ms)	0.5365
latency_variance (ms)	0.0
pub_loop_res_min (ms)	1.4144
pub_loop_res_max (ms)	1.8497
pub_loop_res_mean (ms)	1.4903
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 (%)	2.6932

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	PointCloud512k
QOS Durability	VOLATILE
QOS History depth	1
QOS History kind	KEEP_LAST
QOS Reliability	BEST_EFFORT
QOS Sync. pub/sub	0
RMW Implementation	rmw_cyclonedds_cpp
Roundtrip Mode	NONE
With security	0