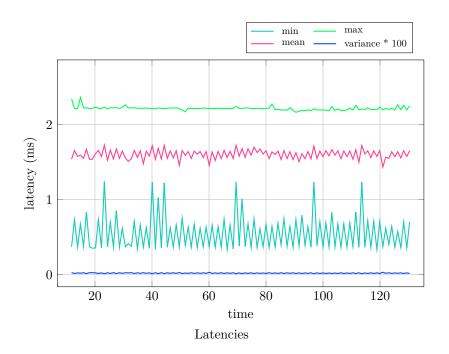
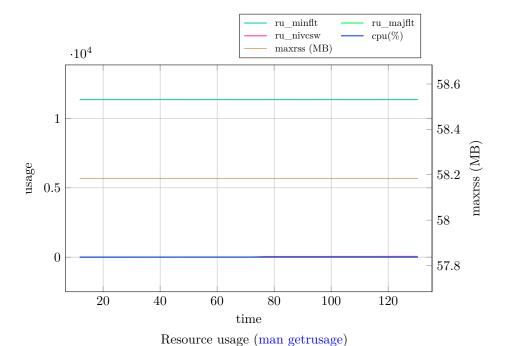
## Performance

 Logfile name
 log\_test\_topic\_30-11-2020\_21-25-10

 Experiment id
 0132ae7f-cb51-4a3e-82cd-895560d41ad5

 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	5
Maximum runtime (sec)	130
DDS domain id	0
Single participant	-

Experiment Status	success
T loop	1.0498
received	47.5
sent	9.5
lost	0.0
	0.0
relative_loss	0.0
data_received	52493795.8772
latency_min (ms)	0.5576
latency_max (ms)	2.2159
latency_mean (ms)	1.6028
latency_variance (ms)	0.0002
pub_loop_res_min (ms)	99.2149
pub_loop_res_max (ms)	99.6485
pub_loop_res_mean (ms)	99.3066
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 (%)	0.7408

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	PointCloud1m
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