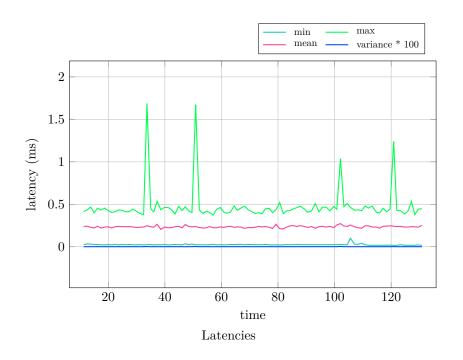
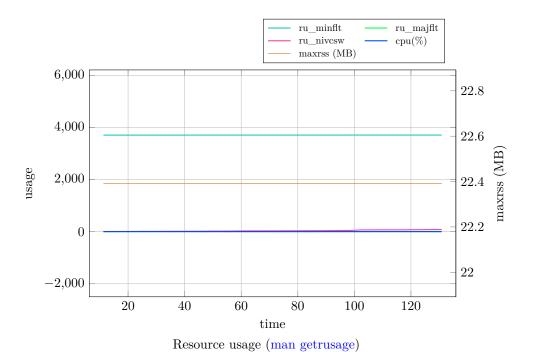
## Performance

 Logfile name
 log\_test\_topic\_30-11-2020\_21-47-21

 Experiment id
 a3ced285-5c23-4096-89ae-7fa4d8e1aac8

 Communication mean
 ROS2





test setup	average results	environment
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Performance Test Version	80ff298
Publishing rate	10
Topic name	test_topic
Number of publishers	1
Number of subscribers	10
Maximum runtime (sec)	130
DDS domain id	0
Single participant	-

E-manimant Status	
Experiment Status	success
T_loop	1.2452
received	94.8144
sent	9.5155
lost	0.0
relative_loss	0.0
data_received	1641474.433
latency_min (ms)	0.0248
latency_max (ms)	0.4753
latency_mean (ms)	0.2347
latency_variance (ms)	0.0
pub_loop_res_min (ms)	99.3929
pub_loop_res_max (ms)	99.8804
pub_loop_res_mean (ms)	99.5411
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 (%)	1.882

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Array16k
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