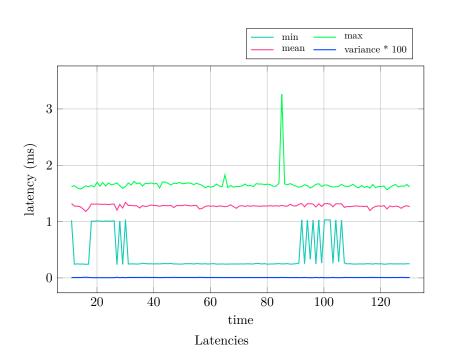
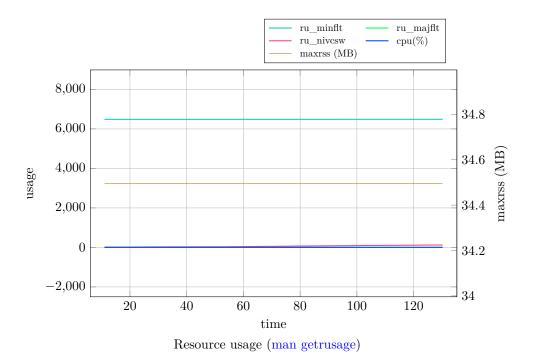
Performance

 Logfile name
 log_test_topic_01-12-2020_13-12-14

 Experiment id
 b118e3e8-c450-4c67-85b6-d0c5019a8191

 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
•	1.0017
T_loop	
received	499.4833
sent	499.4917
lost	0.0
relative_loss	0.0
data_received	1048566827.7333
latency_min (ms)	0.3858
latency_max (ms)	1.6587
latency_mean (ms)	1.2784
latency_variance (ms)	0.0001
pub_loop_res_min (ms)	1.0506
pub_loop_res_max (ms)	1.7591
pub_loop_res_mean (ms)	1.2772
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 (%)	5.7608

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Array2m
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