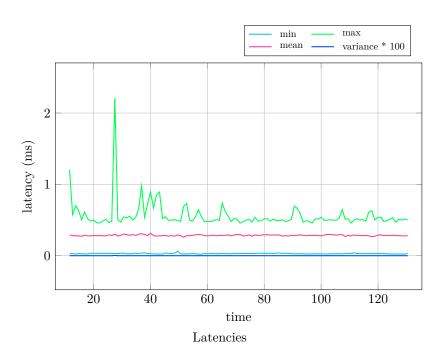
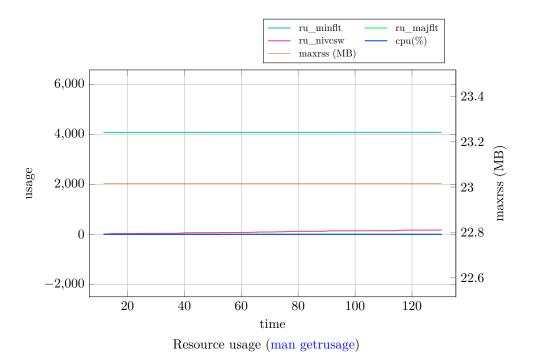
Performance

 Logfile name
 log_test_topic_29-11-2020_13-01-44

 Experiment id
 5648c9bc-ff50-462a-9463-293281f527d3

 Communication mean
 ROS2





test setup average results environment

Performance Test Version	80ff298
Publishing rate	50
Topic name	test_topic
Number of publishers	1
Number of subscribers	10
Maximum runtime (sec)	130
DDS domain id	0
Single participant	-

T_loop received	1.052 494.9474 49.5088 0.0
received	49.5088
sent	0.0
lost	0.0
relative_loss	0.0
data_received 307299	987.9649
latency_min (ms)	0.0302
latency_max (ms)	0.5617
latency_mean (ms)	0.2857
latency_variance (ms)	0.0
pub_loop_res_min (ms)	19.2779
pub_loop_res_max (ms)	19.8752
pub_loop_res_mean (ms)	19.4468
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 (%)	1.9385

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Array60k
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