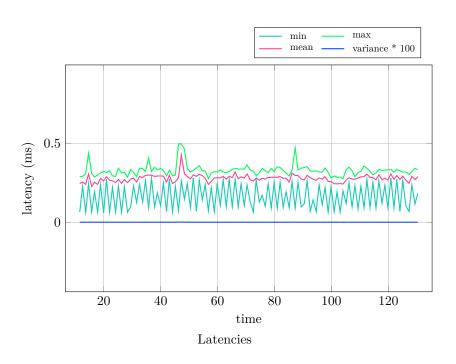
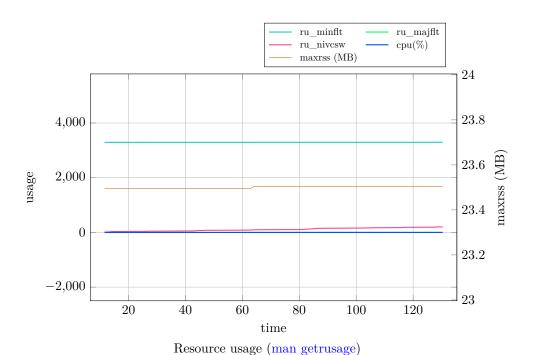
Performance

 Logfile name
 log_test_topic_28-11-2020_08-14-02

 Experiment id
 8f737b50-72e5-448a-93be-9d81166bad75

 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	1
Maximum runtime (sec)	130
DDS domain id	0
Single participant	-

Experiment Status	success
T loop	1.0515
received	9.5175
	9.5088
sent	
lost	0.0
relative_loss	0.0
data_received	164707.5263
latency_min (ms)	0.1618
latency_max (ms)	0.3283
latency_mean (ms)	0.2776
latency_variance (ms)	0.0
pub_loop_res_min (ms)	99.6377
pub_loop_res_max (ms)	99.8518
pub_loop_res_mean (ms)	99.742
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 (%)	0.9781

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Array16k
QOS Durability	VOLATILE
QOS History depth	1000
QOS History kind	KEEP_ALL
QOS Reliability	BEST_EFFORT
QOS Sync. pub/sub	0
RMW Implementation	rmw_ecal_dynamic_cpp
Roundtrip Mode	NONE
With security	0