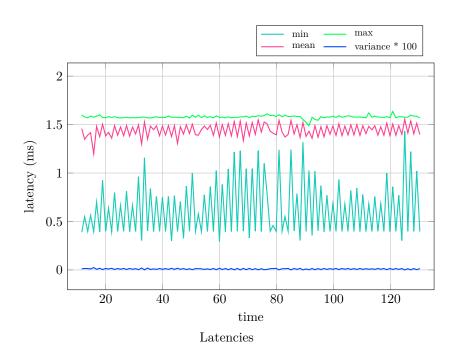
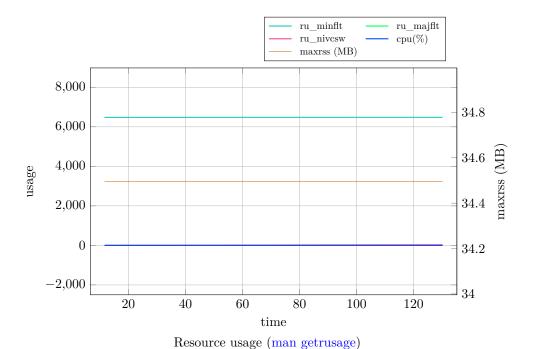
Performance

 Logfile name
 log_test_topic_30-11-2020_18-58-49

 Experiment id
 2d82f87f-205a-493b-8c94-b87327daaacc

 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	1.0498
received	9.5
sent	9.4912
lost	0.0
relative_loss	0.0
data_received	21077982.5614
latency_min (ms)	0.6327
latency_max (ms)	1.5787
latency_mean (ms)	1.4386
latency_variance (ms)	0.0001
pub_loop_res_min (ms)	98.8697
pub_loop_res_max (ms)	99.4576
pub_loop_res_mean (ms)	98.9722
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 (%)	0.509

Ignore seconds from beginning	10
Memory check enabled	0
8	•
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