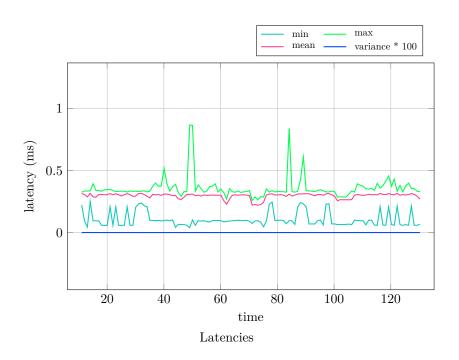
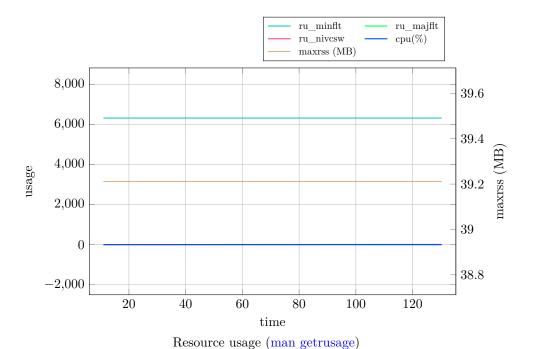
Performance

 Logfile name
 log_test_topic_29-11-2020_17-33-20

 Experiment id
 254e66f9-9dda-452a-93b3-6c3d4d08d4da

 Communication mean
 ROS2





test setup	average results	${f environment}$

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	-

T_loop 1.0017 received 499.45 sent 499.45 lost 0.0 relative_loss 0.0 data_received 30728001.525 latency_min (ms) 0.1049 latency_mean (ms) 0.2965 latency_variance (ms) 0.0 pub_loop_res_min (ms) 1.6293 pub_loop_res_mean (ms) 1.7434 pub_loop_res_mean (ms) 0.0 pub_loop_res_variance (ms) 0.0
sent 499.45 lost 0.0 relative_loss 0.0 data_received 30728001.525 latency_min (ms) 0.1049 latency_max (ms) 0.3582 latency_mean (ms) 0.2965 latency_variance (ms) 0.0 pub_loop_res_min (ms) 1.6293 pub_loop_res_max (ms) 1.8985 pub_loop_res_mean (ms) 1.7434
lost 0.0 relative_loss 0.0 data_received 30728001.525 latency_min (ms) 0.1049 latency_max (ms) 0.3582 latency_mean (ms) 0.2965 latency_variance (ms) 0.0 pub_loop_res_min (ms) 1.6293 pub_loop_res_max (ms) 1.8985 pub_loop_res_mean (ms) 1.7434
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pub_loop_res_max (ms) 1.8985 pub_loop_res_mean (ms) 1.7434
pub_loop_res_mean (ms) 1.7434
pub loop res variance (ms)
pab_loop_res_variance (iiis)
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 (%) 1.721

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_fastrtps_cpp
Roundtrip Mode	NONE
With security	0