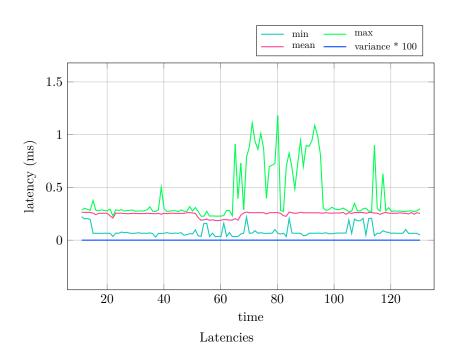
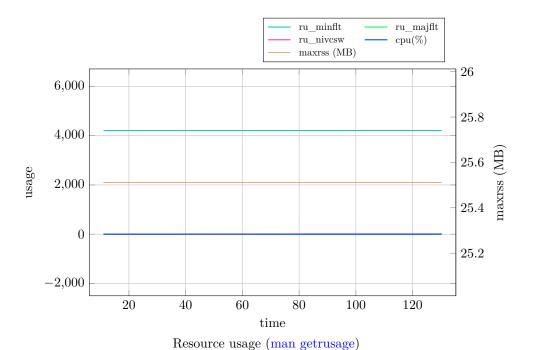
Performance

 Logfile name
 log_test_topic_29-11-2020_17-01-26

 Experiment id
 c54a96e2-ca39-4df3-8b86-215425c5ab5b

 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
T loop	1.0017
received	499.4833
sent	499.4833
lost	0.0
relative_loss	0.0
data_received	4231982.9583
latency_min (ms)	0.0798
latency_max (ms)	0.4151
latency_mean (ms)	0.2476
latency_variance (ms)	0.0
pub_loop_res_min (ms)	1.6273
pub_loop_res_max (ms)	1.9022
pub_loop_res_mean (ms)	1.6955
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 (%)	1.4679

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Struct4k
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