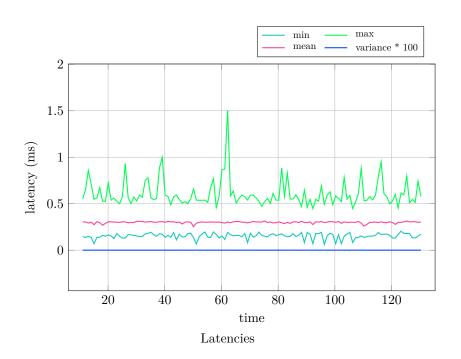
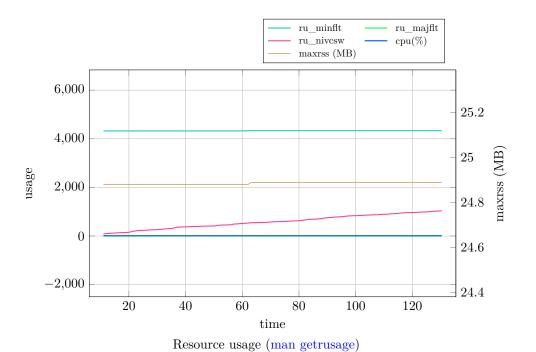
Performance

 Logfile name
 log_test_topic_30-11-2020_06-46-00

 Experiment id
 697b8596-c347-4225-b3c3-c2ce0e59edd0

 Communication mean
 ROS2





test setup average results environment

Performance Test Version	80ff298
Publishing rate	1000
Topic name	$test_topic$
Number of publishers	1
Number of subscribers	5
Maximum runtime (sec)	130
DDS domain id	0
Single participant	-

Experiment Status	success
T_loop	1.0024
received	4997.5
sent	999.4917
lost	0.0
relative_loss	0.0
data_received	163919415.0167
latency_min (ms)	0.1532
latency_max (ms)	0.6055
latency_mean (ms)	0.2995
latency_variance (ms)	0.0
pub_loop_res_min (ms)	0.7556
pub_loop_res_max (ms)	0.9061
pub_loop_res_mean (ms)	0.8405
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 $(\%)$	10.9694

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Array32k
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