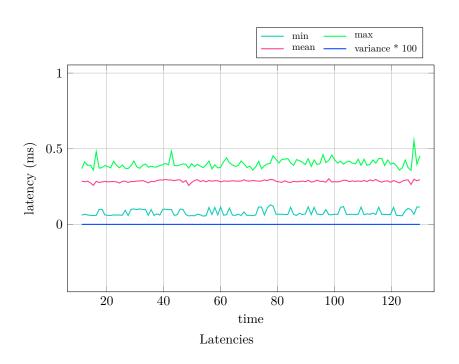
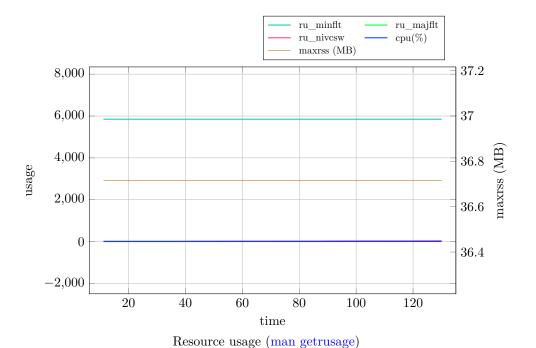
Performance

 Logfile name
 log_test_topic_29-11-2020_11-26-46

 Experiment id
 5f1cc6ce-7cb7-4d46-ace0-479fa53509a1

 Communication mean
 ROS2





test setup	average results	environment

Performance Test Version	80ff298
Publishing rate	50
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	1.0239
received	247.547
sent	49.5385
lost	0.0
relative_loss	0.0
data_received	1028054.5556
latency_min (ms)	0.0781
latency_max (ms)	0.402
latency_mean (ms)	0.2856
latency_variance (ms)	0.0
pub_loop_res_min (ms)	19.4415
pub_loop_res_max (ms)	19.8722
pub_loop_res_mean (ms)	19.5463
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 (%)	0.6885

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Array4k
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