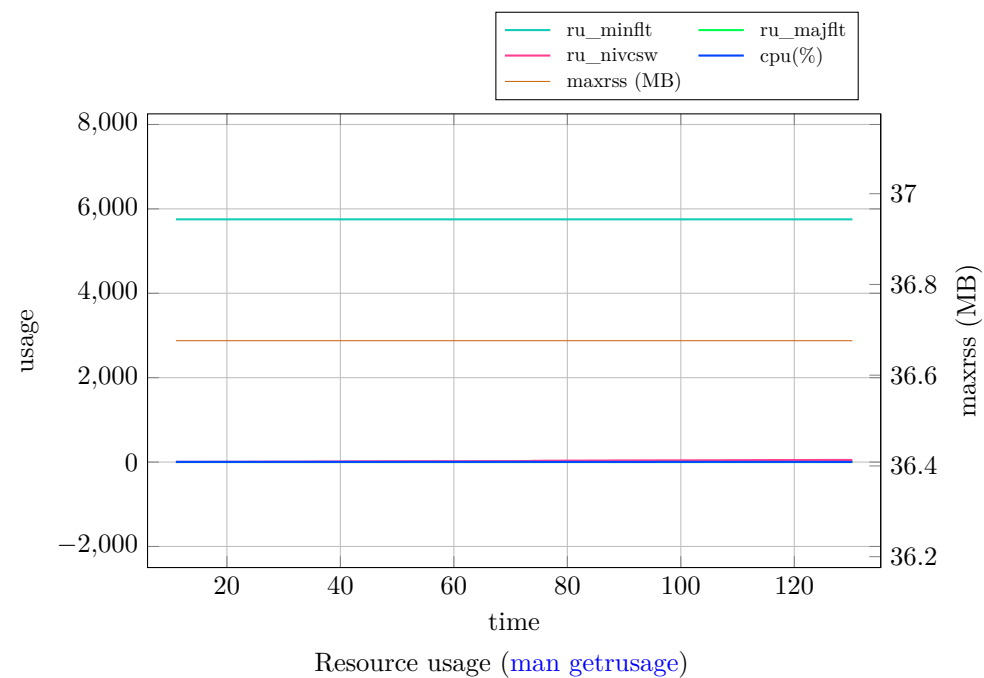
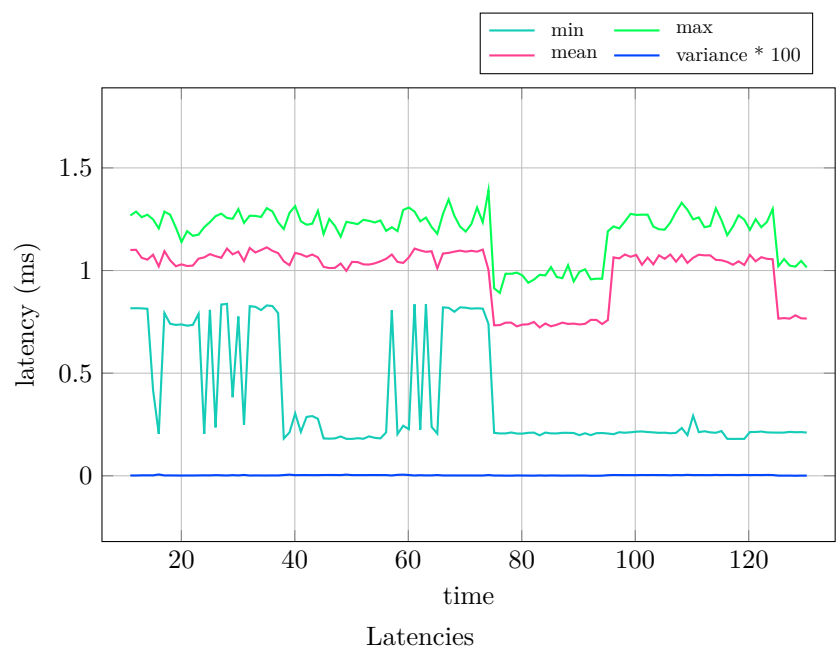


Performance

Logfile name	log_test_topic_01-12-2020_14-09-12
Experiment id	7e0d1caf-7519-42f7-8c62-21203454add5
Communication mean	ROS2



test setup

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	-

average results

Experiment Status	success
T_loop	1.0015
received	499.575
sent	499.5667
lost	0.0
relative_loss	0.0
data_received	524526165.1333
latency_min (ms)	0.3764
latency_max (ms)	1.188
latency_mean (ms)	0.9909
latency_variance (ms)	0.0
pub_loop_res_min (ms)	1.4266
pub_loop_res_max (ms)	1.8536
pub_loop_res_mean (ms)	1.5779
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 (%)	4.602

environment

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	PointCloud1m
QOS Durability	VOLATILE
QOS History depth	1
QOS History kind	KEEP_LAST
QOS Reliability	BEST_EFFORT
QOS Sync. pub/sub	0
RMW Implementation	rmw_fastrtps_cpp
Roundtrip Mode	NONE
With security	0