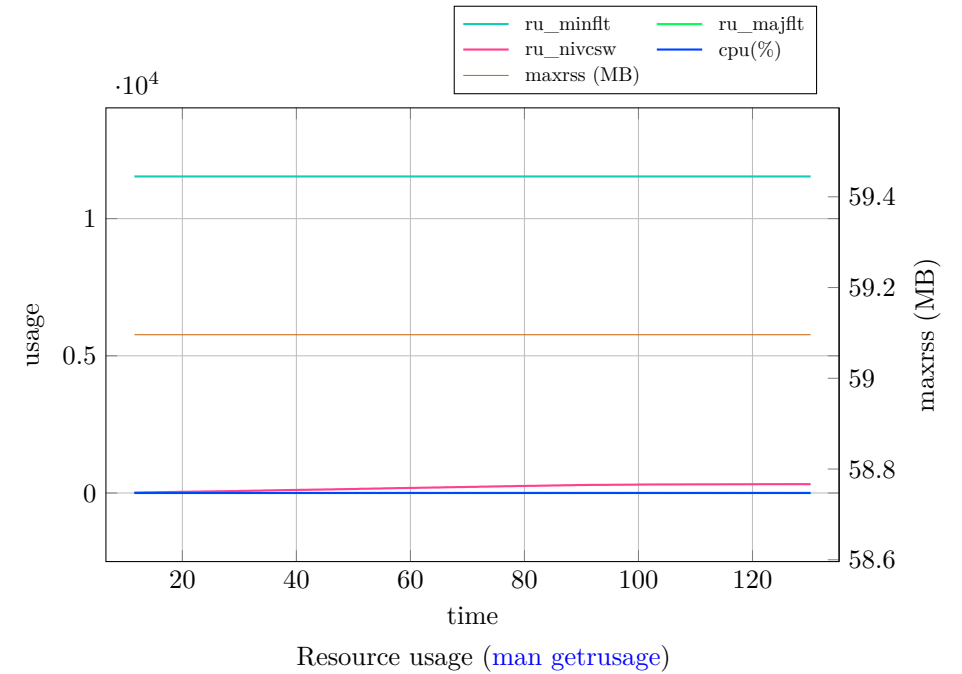
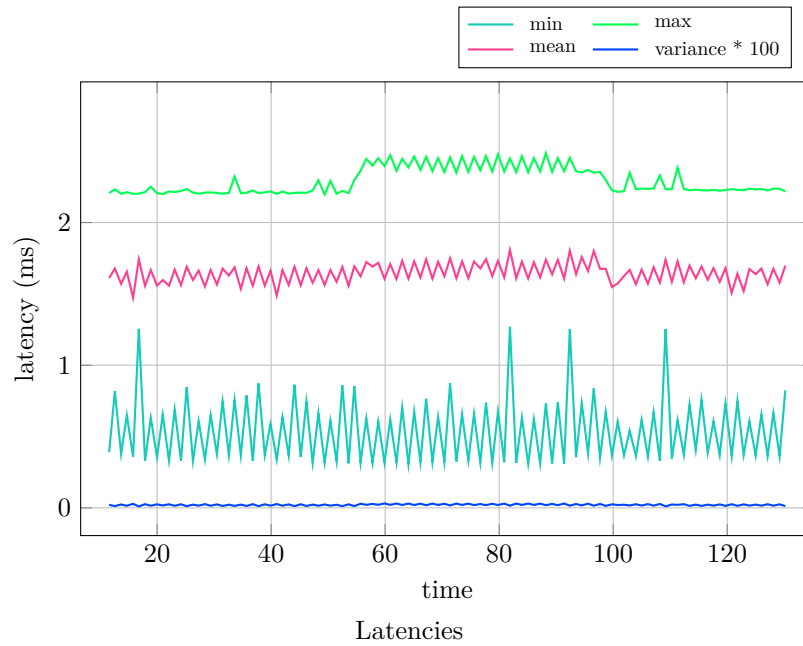


Performance

Logfile name	log_test_topic_12-12-2020_14-32-20
Experiment id	793fld7d-9548-4ad3-8873-76056dcfd852
Communication mean	ROS2



test setup

Performance Test Version	80ff298
Publishing rate	10
Topic name	test_topic
Number of publishers	1
Number of subscribers	5
Maximum runtime (sec)	130
DDS domain id	0
Single participant	-

average results

Experiment Status	success
T_loop	1.0498
received	47.5
sent	9.5
lost	0.0
relative_loss	0.0
data_received	52493462.0965
latency_min (ms)	0.5411
latency_max (ms)	2.2933
latency_mean (ms)	1.6446
latency_variance (ms)	0.0002
pub_loop_res_min (ms)	99.186
pub_loop_res_max (ms)	99.6031
pub_loop_res_mean (ms)	99.2658
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 (%)	0.7602

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