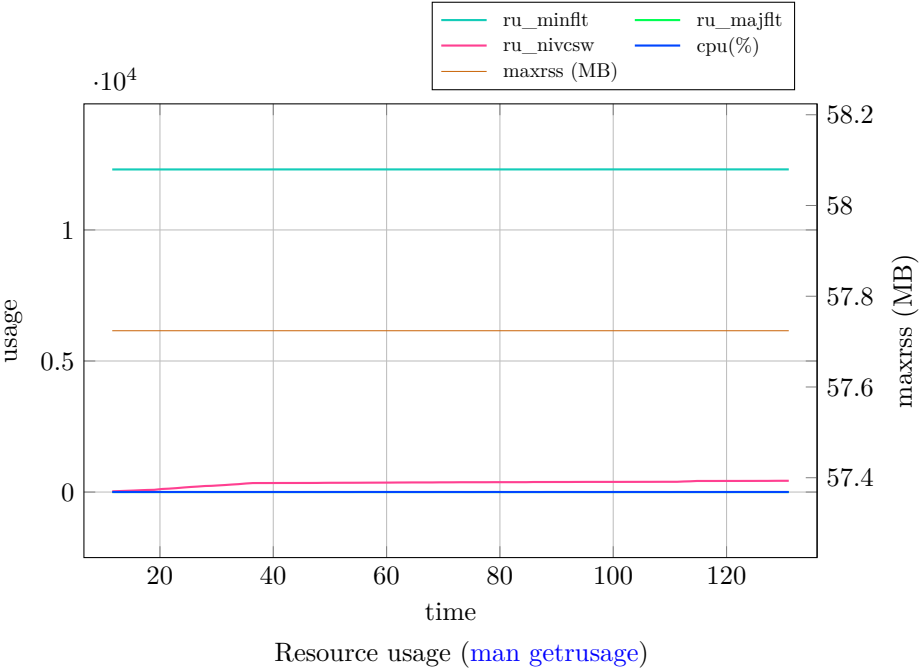
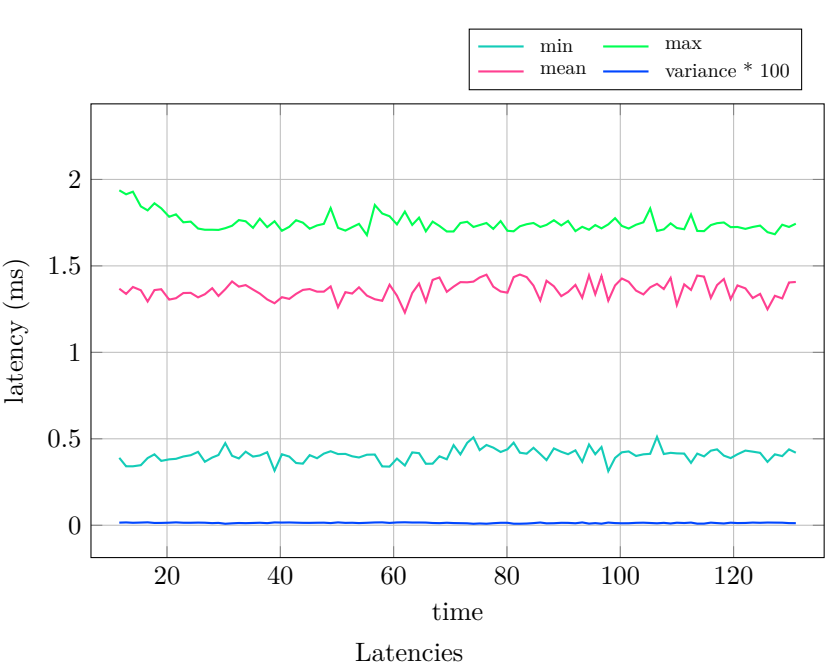


Performance

Logfile name	log_test_topic_28-11-2020_20-19-27
Experiment id	3d0ce1da-9473-4f1d-9463-0b8301ab24df
Communication mean	ROS2



test setup

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

average results

Experiment Status	success
T_loop	1.2315
received	94.9388
sent	9.449
lost	0.0
relative_loss	0.0
data_received	104963960.1939
latency_min (ms)	0.4065
latency_max (ms)	1.7478
latency_mean (ms)	1.3609
latency_variance (ms)	0.0001
pub_loop_res_min (ms)	99.0372
pub_loop_res_max (ms)	99.7683
pub_loop_res_mean (ms)	99.2613
pub_loop_res_variance (ms)	0.0001
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 (%)	2.5137

environment

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	PointCloud1m
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