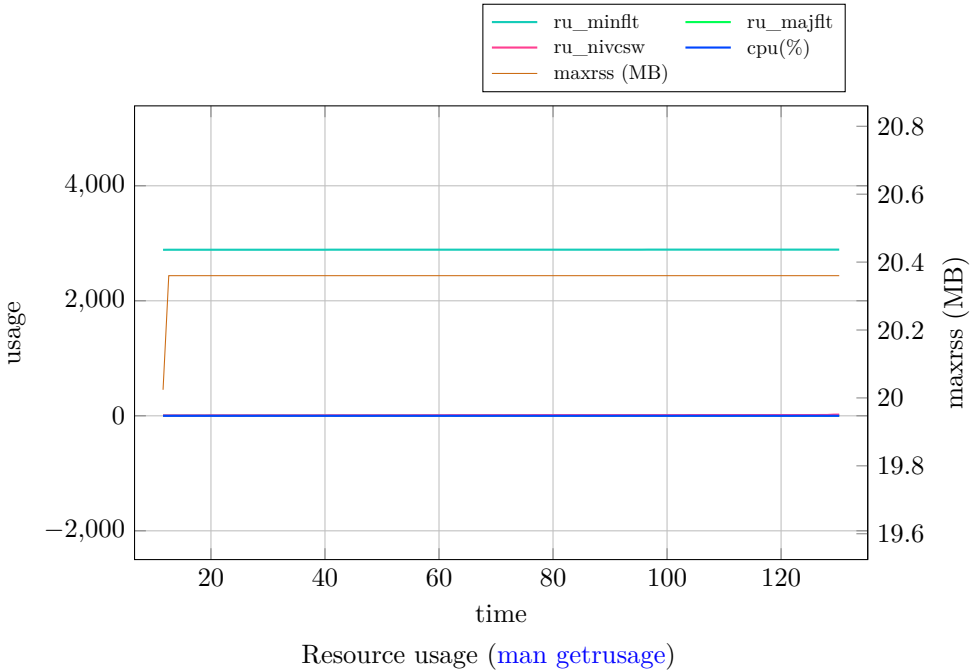
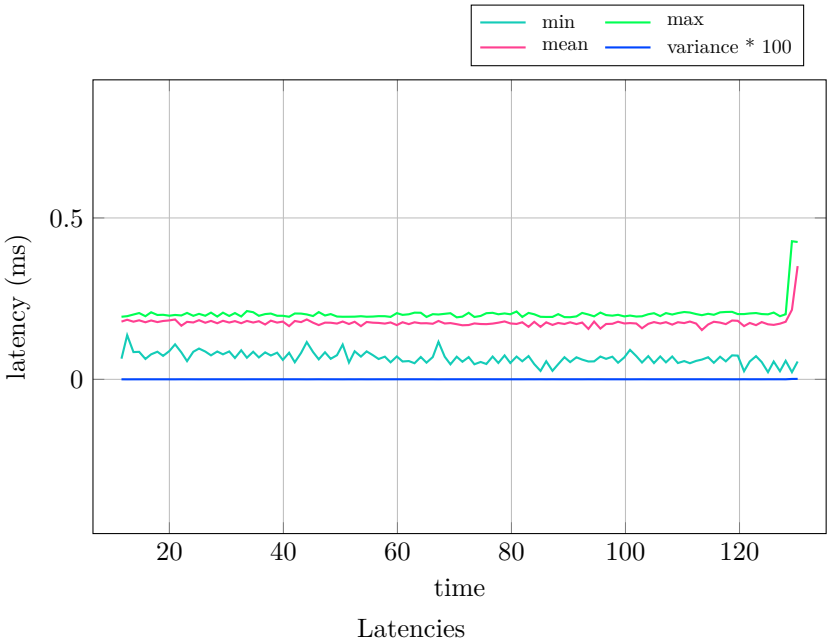


Performance

Logfile name	log_test_topic_12-12-2020_10-50-48
Experiment id	40f51d9c-0c64-45d9-bf02-490f751e6503
Communication mean	ROS2



test setup

Performance Test Version	80ff298
Publishing rate	10
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	1.0498
received	9.5
sent	9.5
lost	0.0
relative_loss	0.0
data_received	803.0
latency_min (ms)	0.0668
latency_max (ms)	0.2043
latency_mean (ms)	0.1763
latency_variance (ms)	0.0
pub_loop_res_min (ms)	99.4808
pub_loop_res_max (ms)	99.7725
pub_loop_res_mean (ms)	99.5532
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 (%)	0.4013

environment

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