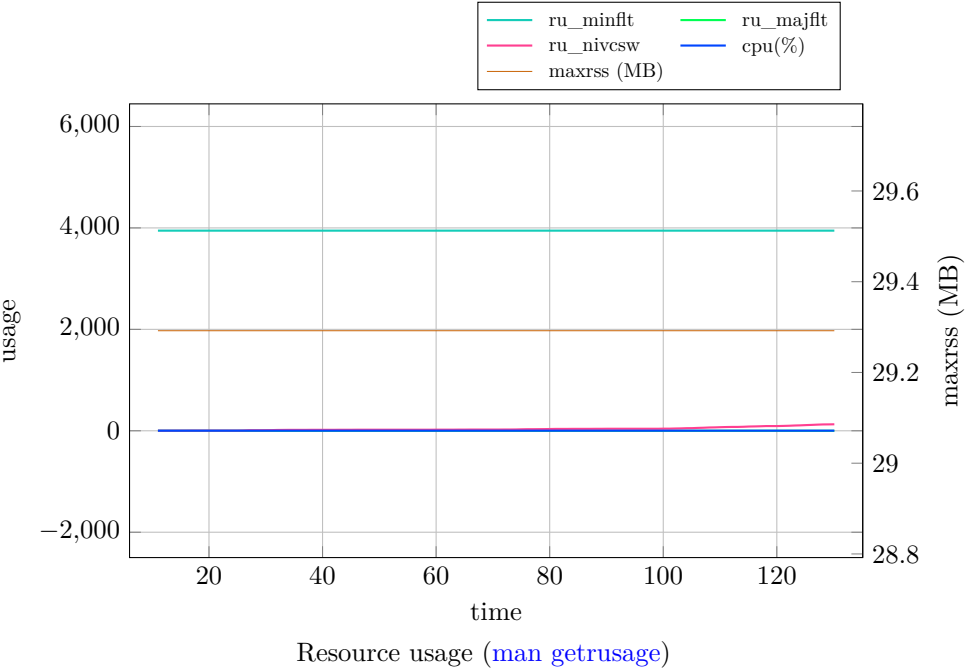
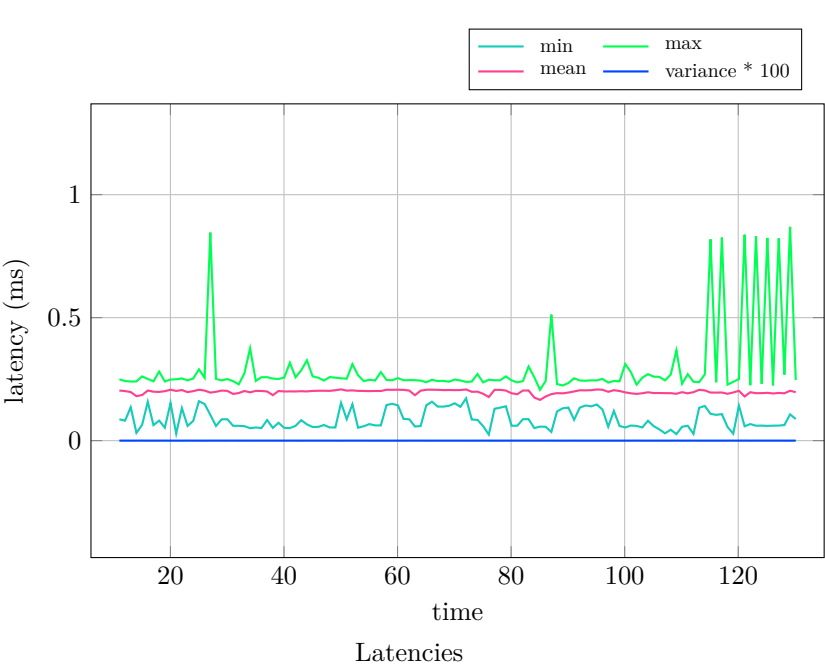


Performance

Logfile name	log_test_topic_01-12-2020_19-52-46
Experiment id	061dc32c-f353-4dba-a42b-479b6e838cc9
Communication mean	ROS2



test setup

Performance Test Version	80ff298
Publishing rate	1000
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	1.0007
received	999.4917
sent	999.4917
lost	0.0
relative_loss	0.0
data_received	79999.4083
latency_min (ms)	0.086
latency_max (ms)	0.2946
latency_mean (ms)	0.1985
latency_variance (ms)	0.0
pub_loop_res_min (ms)	0.7843
pub_loop_res_max (ms)	0.9157
pub_loop_res_mean (ms)	0.8423
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 (%)	2.2514

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_fastrtps_cpp
Roundtrip Mode	NONE
With security	0