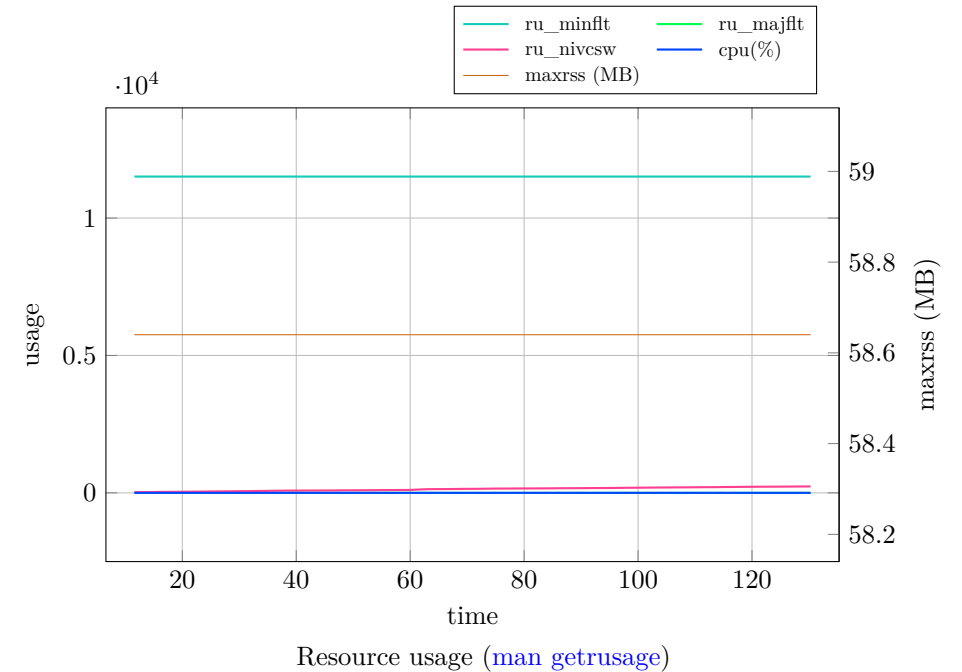
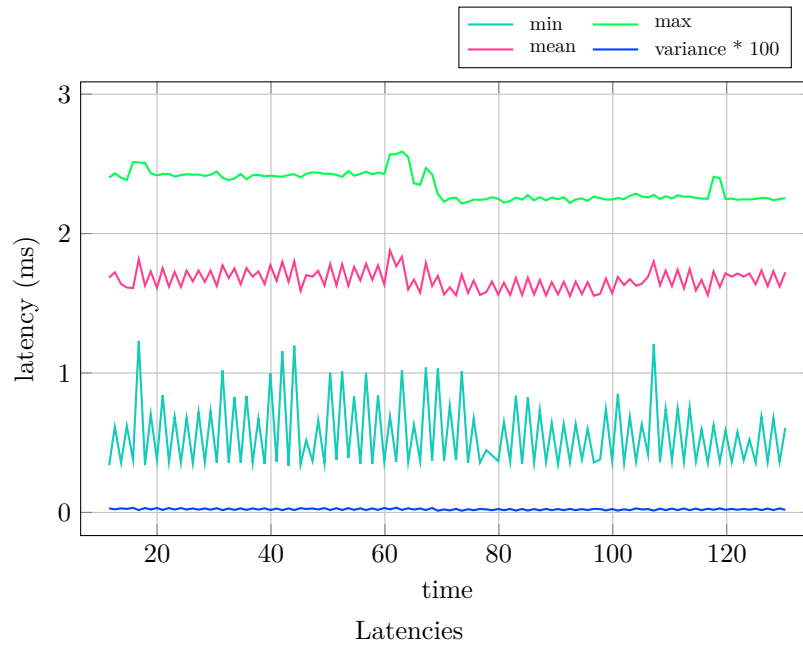


Performance

Logfile name	log_test_topic_12-12-2020_14-16-16
Experiment id	36dead05-a3db-4e67-b676-55f01a61a7bf
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	1.0507
received	47.4386
sent	9.5
lost	0.0
relative_loss	0.0
data_received	52468999.7018
latency_min (ms)	0.5661
latency_max (ms)	2.3419
latency_mean (ms)	1.6693
latency_variance (ms)	0.0002
pub_loop_res_min (ms)	99.1861
pub_loop_res_max (ms)	99.6149
pub_loop_res_mean (ms)	99.2711
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 (%)	0.7704

environment

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Array1m
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