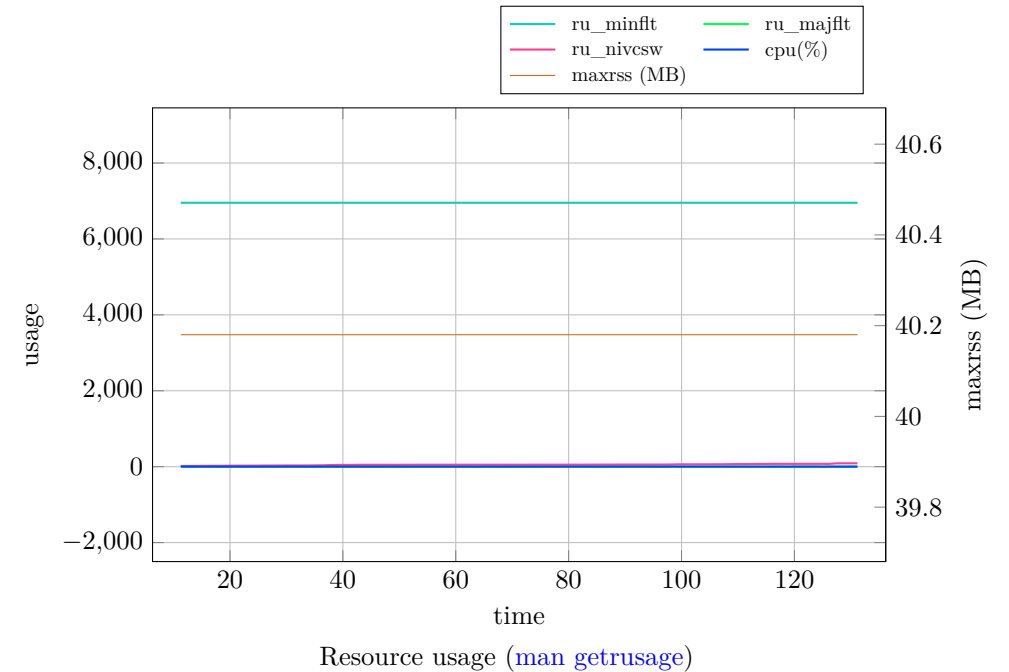
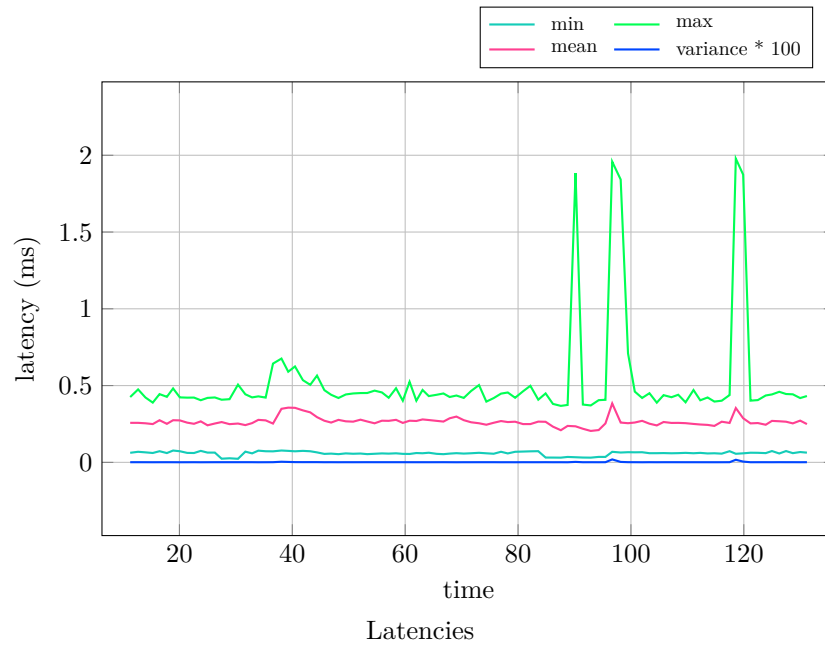


Performance

Logfile name	log_test_topic_12-12-2020_19-18-16
Experiment id	b8fd4f45-f3ea-40a3-a622-230a46af0fdf
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	1.2756
received	94.8526
sent	9.5158
lost	0.0
relative_loss	0.0
data_received	3198.3263
latency_min (ms)	0.0591
latency_max (ms)	0.5241
latency_mean (ms)	0.2654
latency_variance (ms)	0.0
pub_loop_res_min (ms)	99.5321
pub_loop_res_max (ms)	99.8949
pub_loop_res_mean (ms)	99.6489
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 (%)	1.9848

environment

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Struct16
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