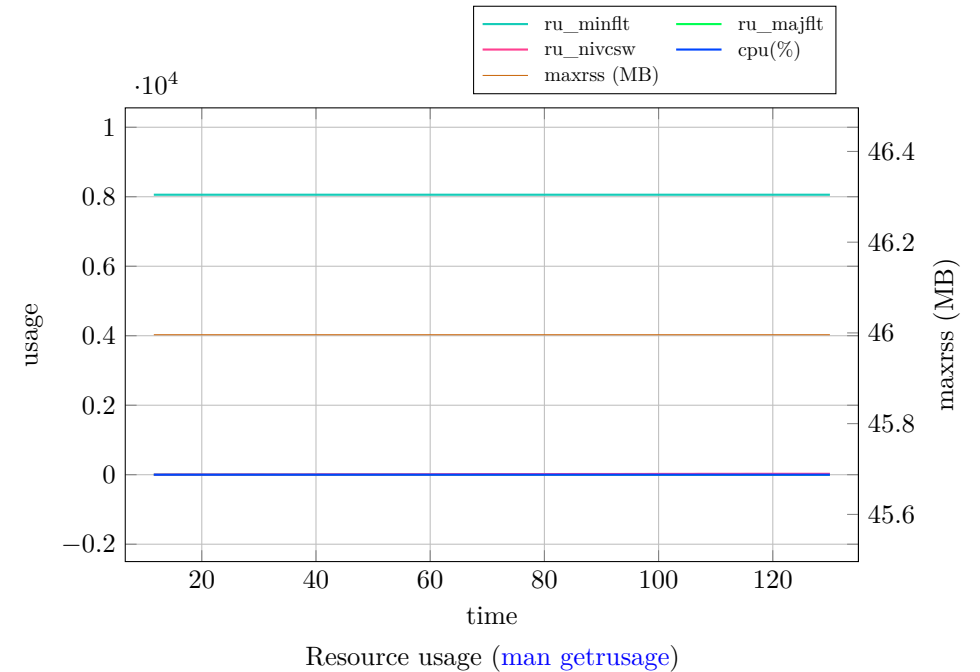
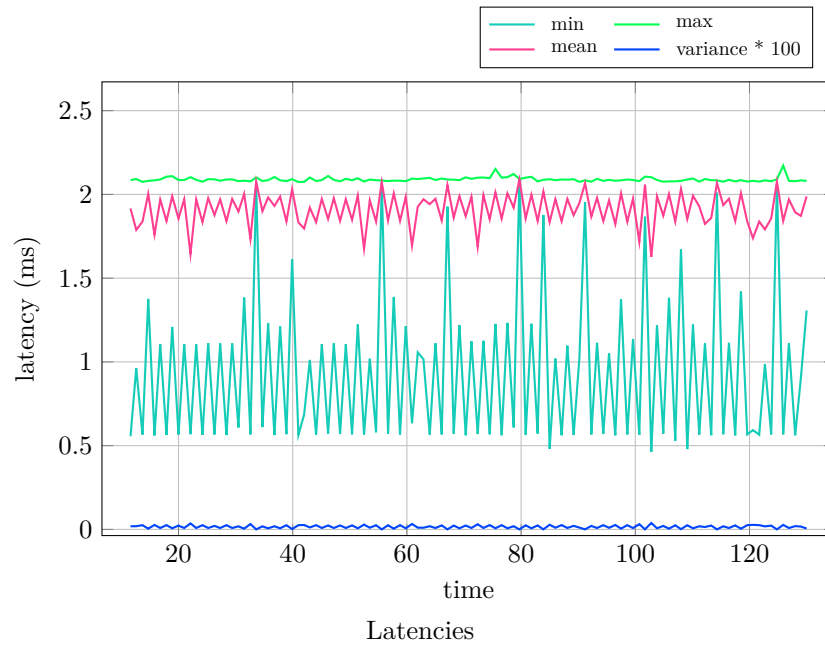


Performance

Logfile name	log_test_topic_30-11-2020_19-42-09
Experiment id	887458dc-7c1e-4719-8006-539e987b4115
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	1.048
received	9.4825
sent	9.4825
lost	0.0
relative_loss	0.0
data_received	21060689.2018
latency_min (ms)	0.9354
latency_max (ms)	2.089
latency_mean (ms)	1.9092
latency_variance (ms)	0.0002
pub_loop_res_min (ms)	98.8754
pub_loop_res_max (ms)	99.4524
pub_loop_res_mean (ms)	98.9784
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 (%)	0.5346

environment

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Array2m
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