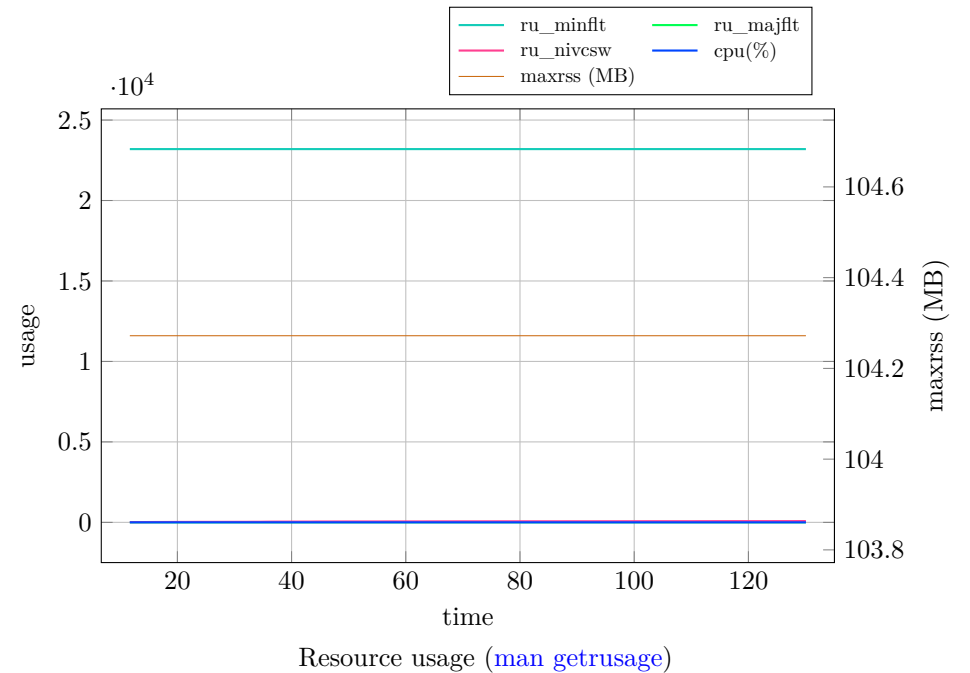
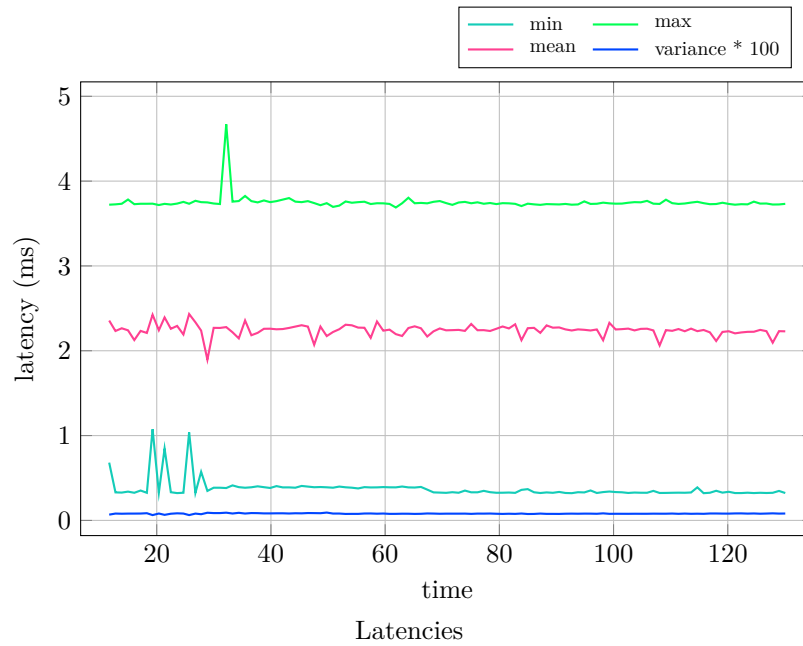


Performance

Logfile name	log_test_topic_28-11-2020_20-47-05
Experiment id	35cc4f99-489b-4588-9891-4f3d12c81c81
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	1.0953
received	94.9541
sent	9.5046
lost	0.0
relative_loss	0.0
data_received	104862556.5046
latency_min (ms)	0.3743
latency_max (ms)	3.75
latency_mean (ms)	2.2426
latency_variance (ms)	0.0008
pub_loop_res_min (ms)	99.244
pub_loop_res_max (ms)	99.7847
pub_loop_res_mean (ms)	99.3661
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 (%)	1.395

environment

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Array1m
QOS Durability	VOLATILE
QOS History depth	1000
QOS History kind	KEEP_ALL
QOS Reliability	BEST_EFFORT
QOS Sync. pub/sub	0
RMW Implementation	rmw_fastrtps_cpp
Roundtrip Mode	NONE
With security	0