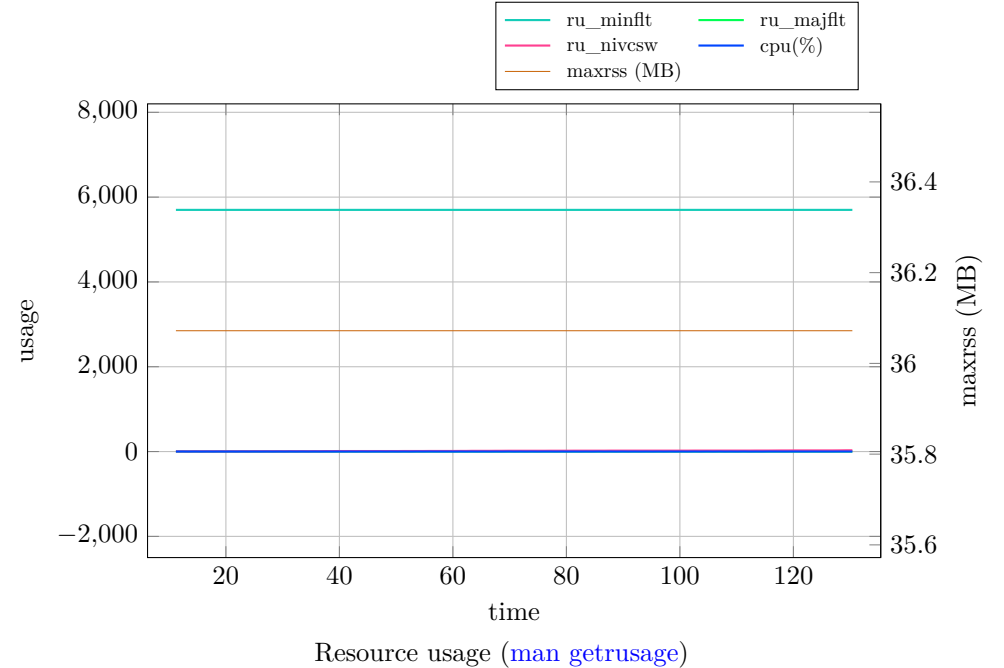
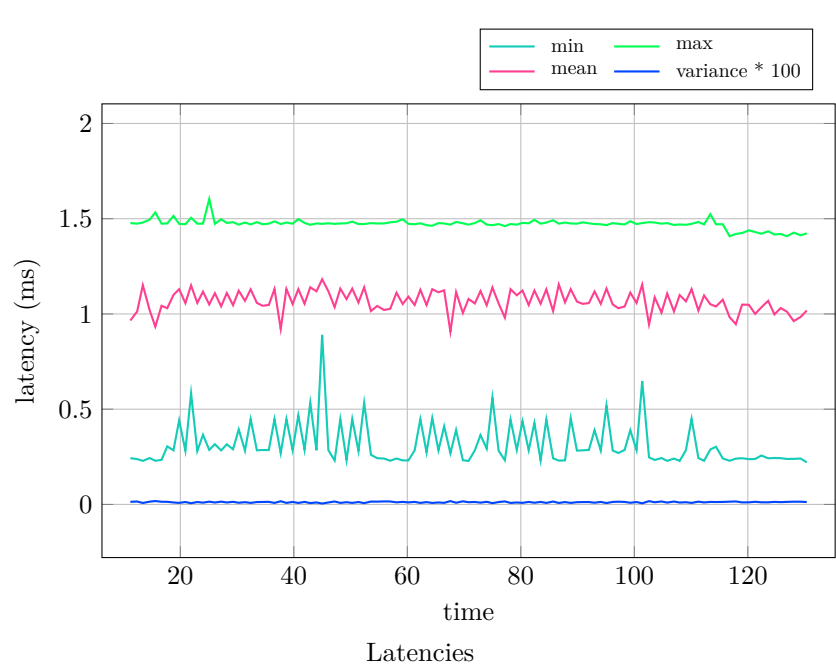


Performance

Logfile name	log_test_topic_30-11-2020_21-20-34
Experiment id	dea301bd-876a-4f85-afab-539be912c562
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	1.073
received	47.5625
sent	9.5089
lost	0.0
relative_loss	0.0
data_received	3389409.8929
latency_min (ms)	0.3147
latency_max (ms)	1.4724
latency_mean (ms)	1.0666
latency_variance (ms)	0.0001
pub_loop_res_min (ms)	99.1146
pub_loop_res_max (ms)	99.6409
pub_loop_res_mean (ms)	99.2209
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 (%)	0.8506

environment

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Struct32k
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