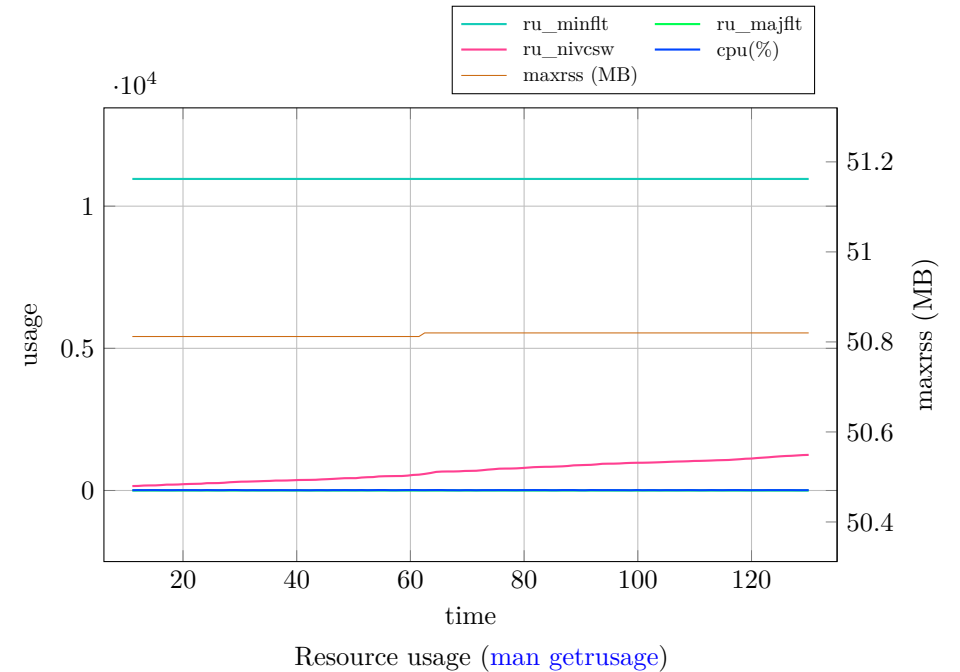
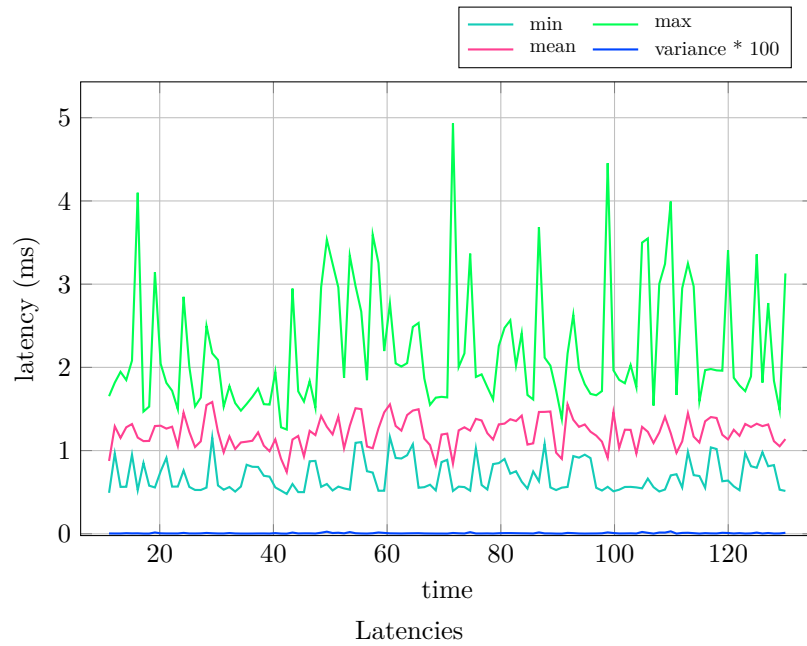


Performance

Logfile name	log_test_topic_29-11-2020_18-37-33
Experiment id	fb81c89b-a735-4a71-886d-00987df2260f
Communication mean	ROS2



test setup

Performance Test Version	80ff298
Publishing rate	500
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	1.008
received	2497.7647
sent	499.479
lost	0.0
relative_loss	0.0
data_received	2622606074.9748
latency_min (ms)	0.6897
latency_max (ms)	2.2179
latency_mean (ms)	1.2189
latency_variance (ms)	0.0001
pub_loop_res_min (ms)	1.1969
pub_loop_res_max (ms)	1.6162
pub_loop_res_mean (ms)	1.4812
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 (%)	11.9798

environment

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	PointCloud1m
QOS Durability	VOLATILE
QOS History depth	1000
QOS History kind	KEEP_ALL
QOS Reliability	BEST_EFFORT
QOS Sync. pub/sub	0
RMW Implementation	rmw_ecal_dynamic_cpp
Roundtrip Mode	NONE
With security	0