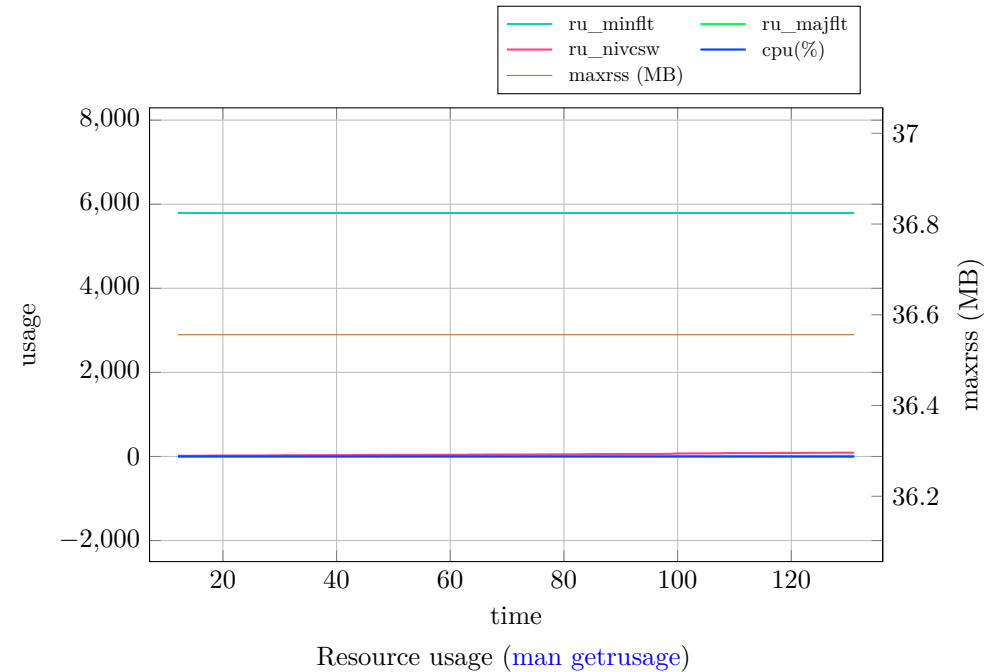
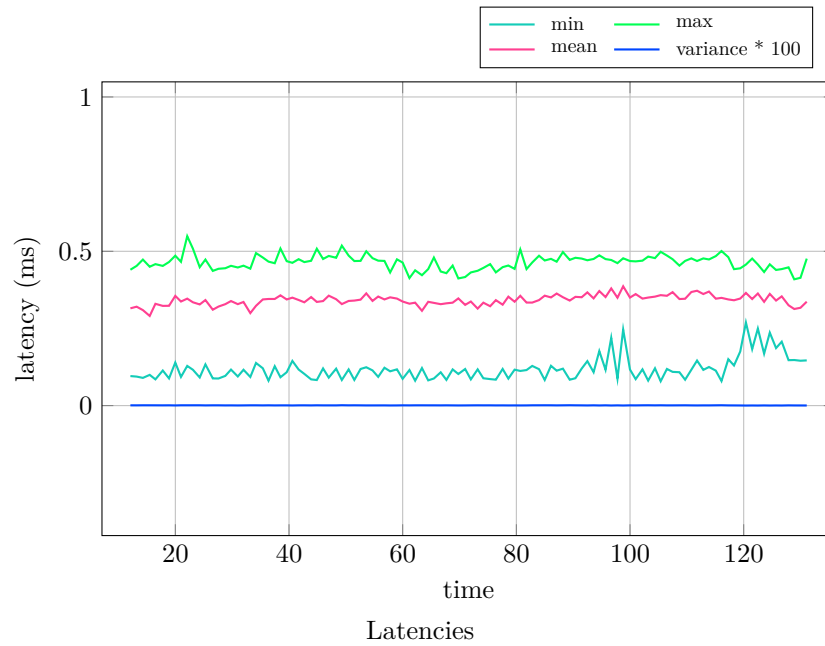


Performance

Logfile name	log_test_topic_12-12-2020_14-13-58
Experiment id	6dfbd2c6-5bca-4fe6-89a0-c0e49bcb642d
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	1.0818
received	47.5405
sent	9.5045
lost	0.0
relative_loss	0.0
data_received	3076224.8649
latency_min (ms)	0.1183
latency_max (ms)	0.4641
latency_mean (ms)	0.342
latency_variance (ms)	0.0
pub_loop_res_min (ms)	99.4701
pub_loop_res_max (ms)	99.7898
pub_loop_res_mean (ms)	99.5421
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 (%)	0.6959

environment

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Array60k
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