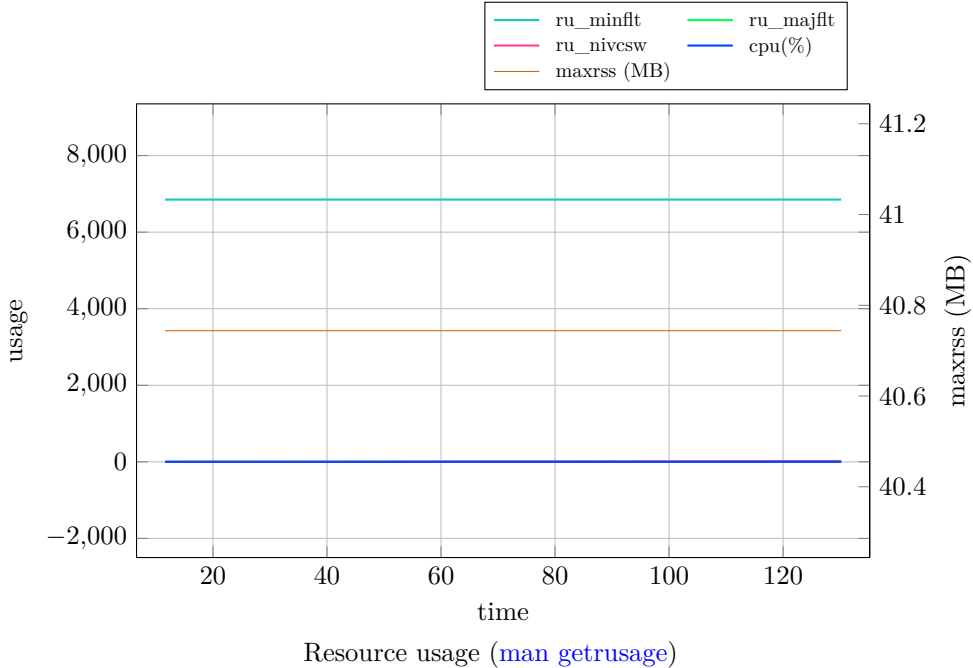
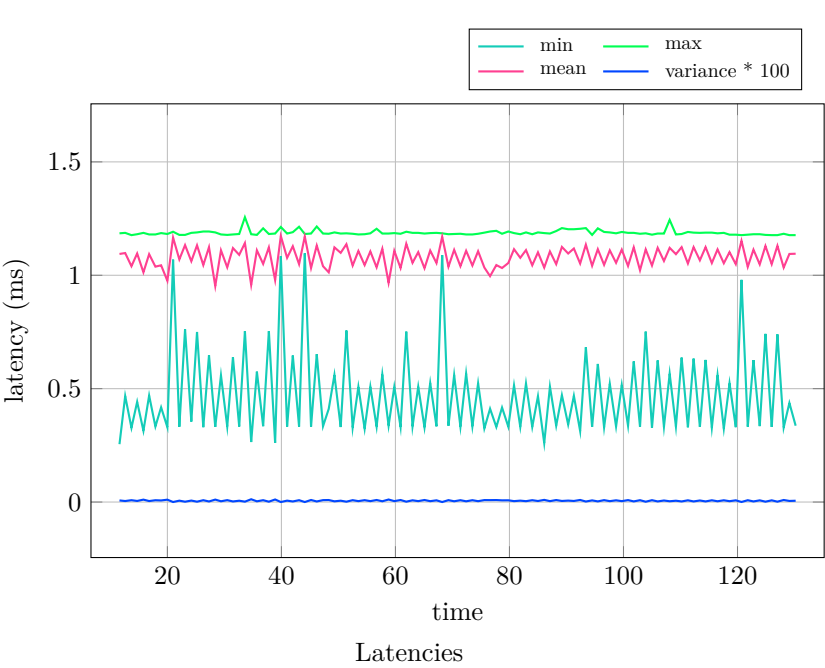


Performance

Logfile name	log_test_topic_28-11-2020_09-47-54
Experiment id	ab9ed1f5-a5cb-4a59-92e3-be0c97e958c6
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	1.0498
received	9.5
sent	9.4912
lost	0.0
relative_loss	0.0
data_received	10540405.7456
latency_min (ms)	0.4729
latency_max (ms)	1.1877
latency_mean (ms)	1.0791
latency_variance (ms)	0.0001
pub_loop_res_min (ms)	99.1948
pub_loop_res_max (ms)	99.5948
pub_loop_res_mean (ms)	99.2677
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 (%)	0.4793

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