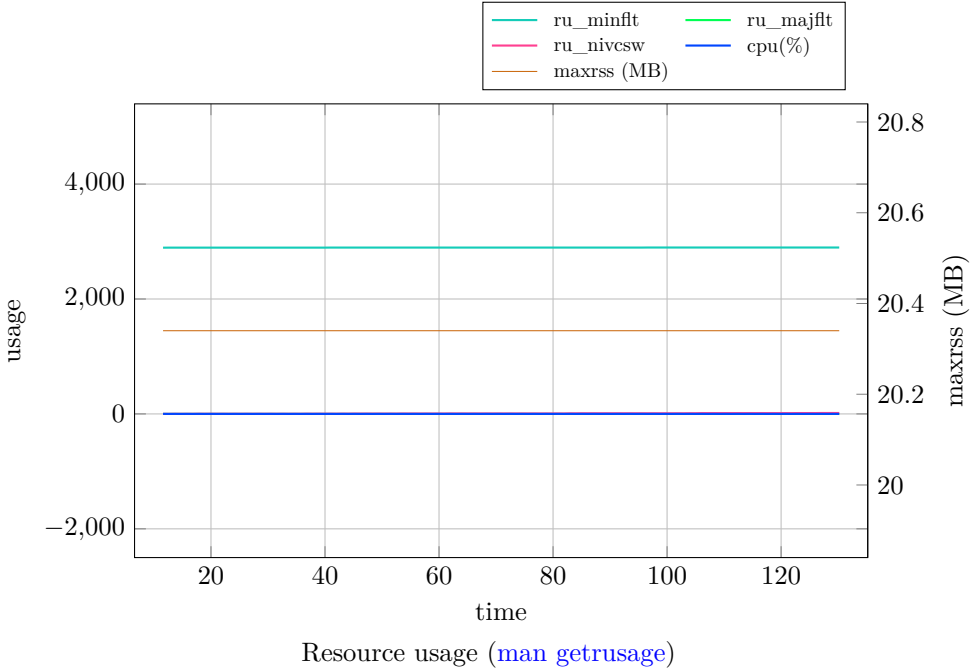
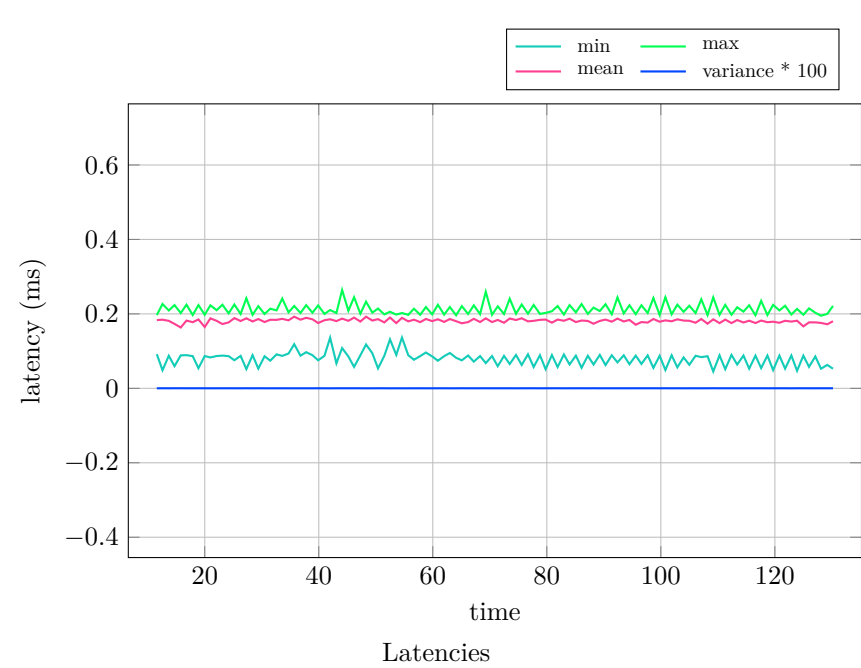


Performance

Logfile name	log_test_topic_12-12-2020_10-53-04
Experiment id	0536ac80-99e6-41cc-a872-80e4ca0bc0eb
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	9.5
lost	0.0
relative_loss	0.0
data_received	1687.0
latency_min (ms)	0.0791
latency_max (ms)	0.213
latency_mean (ms)	0.1812
latency_variance (ms)	0.0
pub_loop_res_min (ms)	99.4556
pub_loop_res_max (ms)	99.7539
pub_loop_res_mean (ms)	99.5154
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 (%)	0.4014

environment

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	NavSatFix
QOS Durability	VOLATILE
QOS History depth	1
QOS History kind	KEEP_LAST
QOS Reliability	BEST_EFFORT
QOS Sync. pub/sub	0
RMW Implementation	rmw_cyclonedds_cpp
Roundtrip Mode	NONE
With security	0