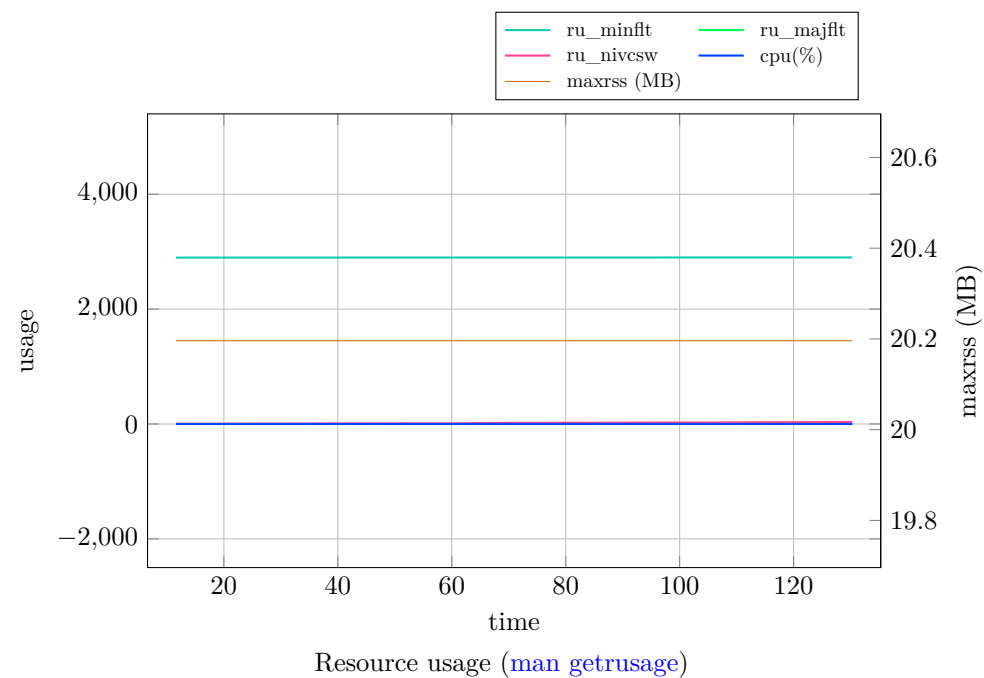
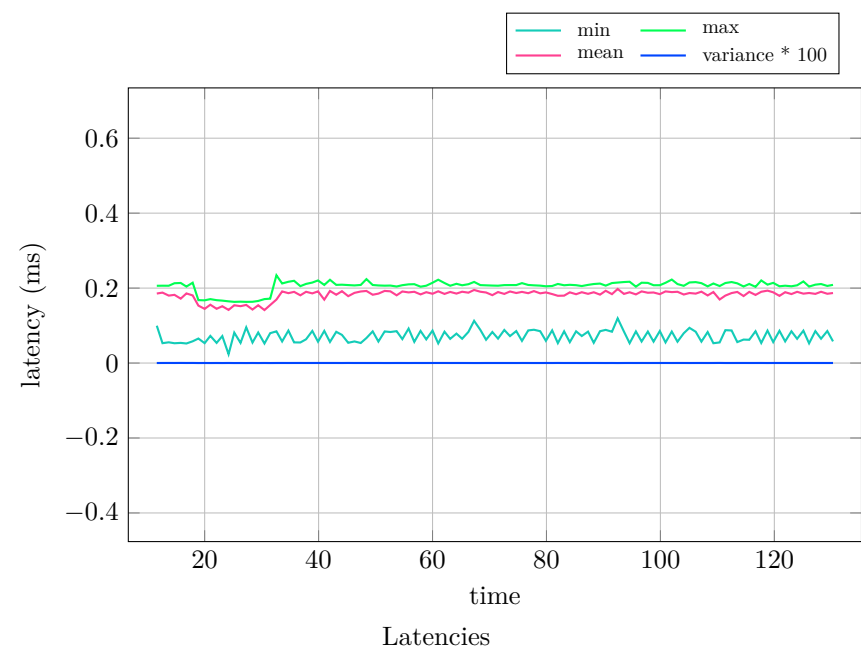


Performance

Logfile name	log_test_topic_28-11-2020_09-34-12
Experiment id	2ad43b77-ec8b-4f9f-b470-d69dad73d9cd
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	1.0507
received	9.5
sent	9.5
lost	0.0
relative_loss	0.0
data_received	8436.0088
latency_min (ms)	0.0717
latency_max (ms)	0.2055
latency_mean (ms)	0.1822
latency_variance (ms)	0.0
pub_loop_res_min (ms)	99.4612
pub_loop_res_max (ms)	99.7357
pub_loop_res_mean (ms)	99.506
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 (%)	0.4082

environment

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