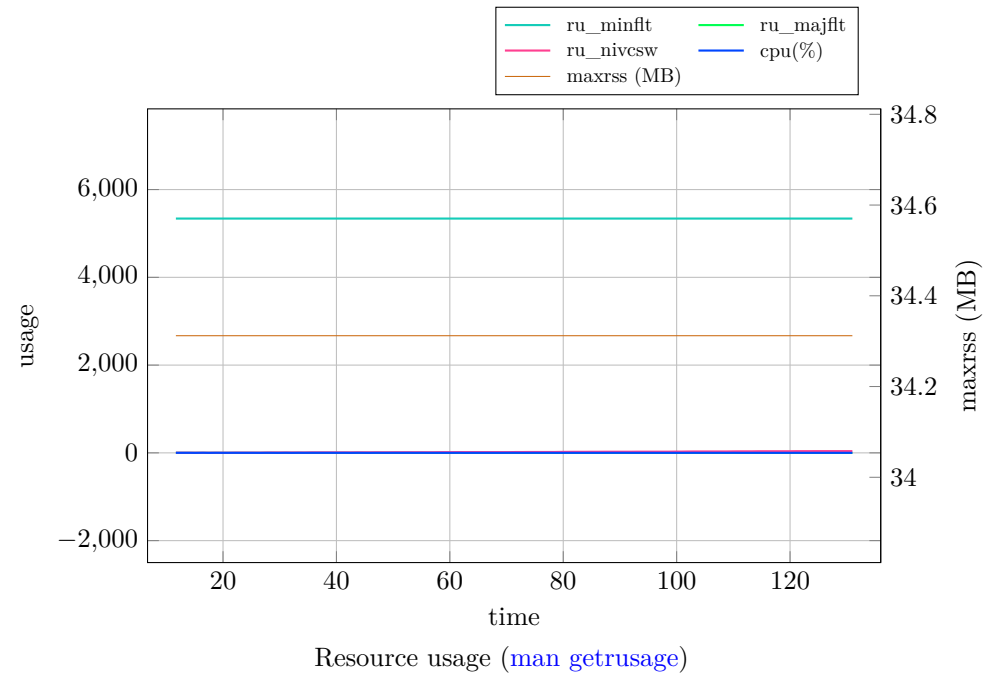
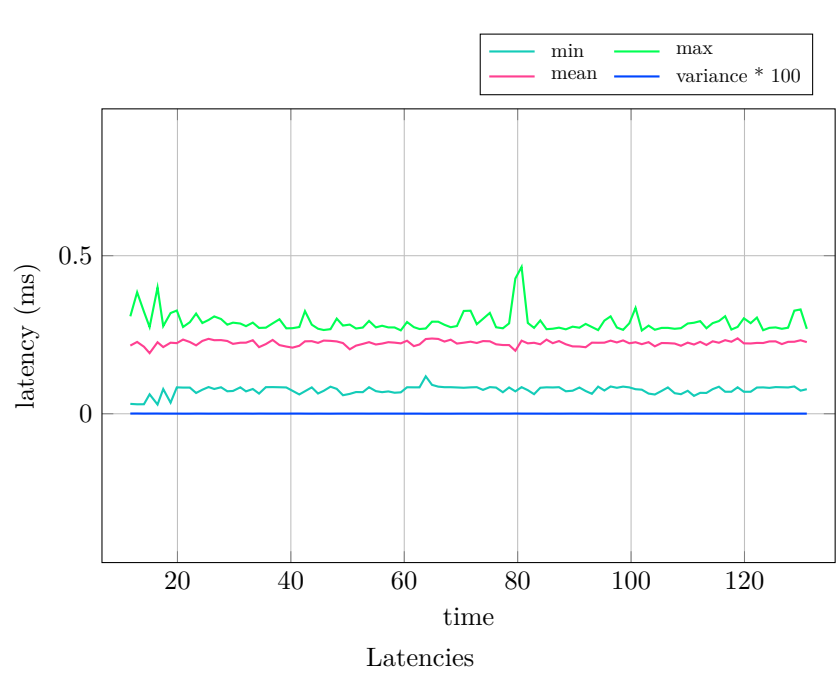


Performance

Logfile name	log_test_topic_12-12-2020_14-20-50
Experiment id	241502f1-e31f-4d63-9503-3191a710d2a2
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	1.126
received	47.486
sent	9.4953
lost	0.0
relative_loss	0.0
data_received	1599.0093
latency_min (ms)	0.0747
latency_max (ms)	0.2897
latency_mean (ms)	0.2238
latency_variance (ms)	0.0
pub_loop_res_min (ms)	99.4877
pub_loop_res_max (ms)	99.8706
pub_loop_res_mean (ms)	99.5668
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 (%)	1.0137

environment

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Struct16
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