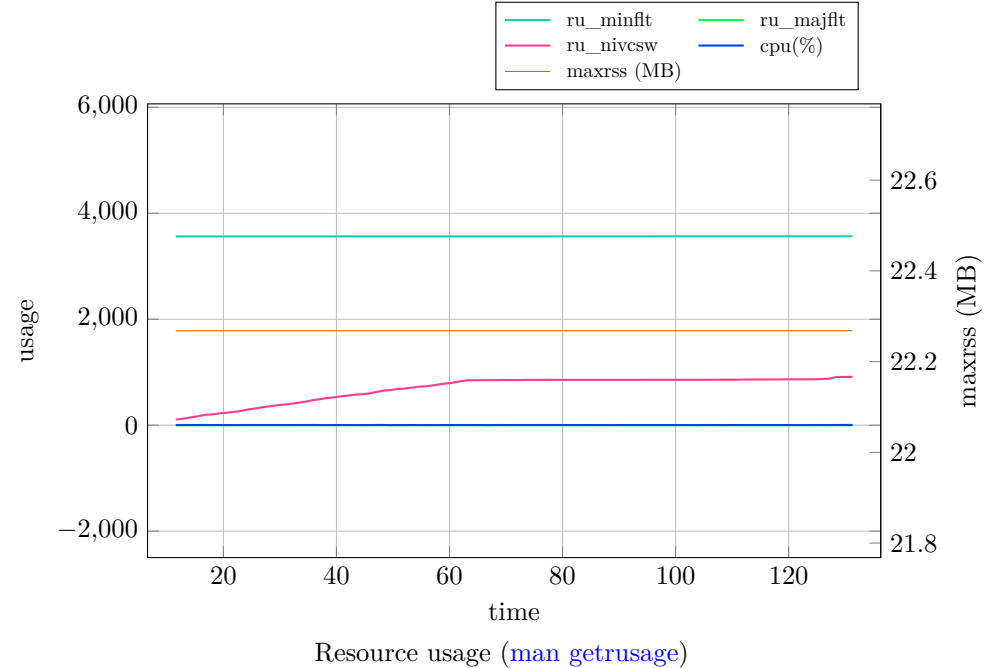
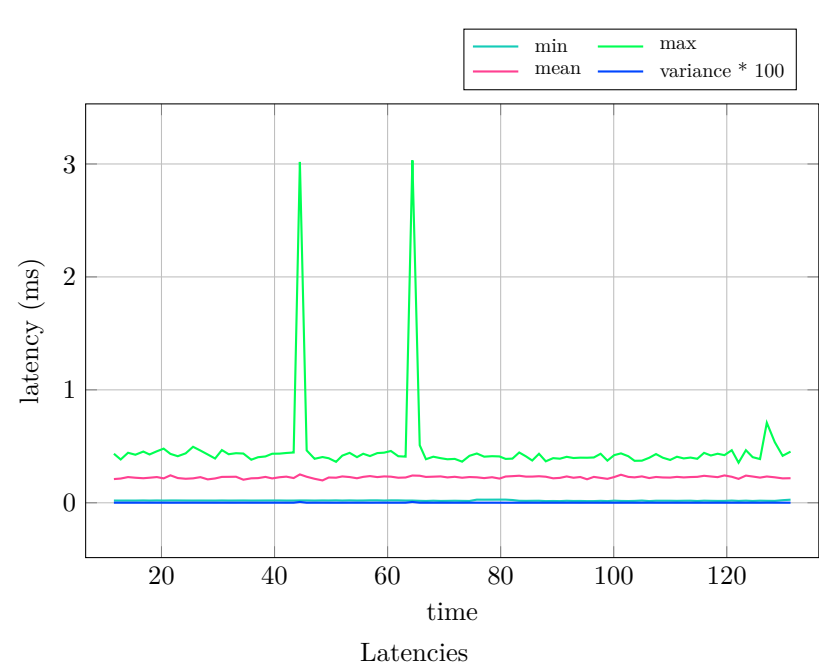


Performance

Logfile name	log_test_topic_12-12-2020_18-34-32
Experiment id	f10e14e1-d226-467d-a972-b4700af3a77e
Communication mean	ROS2



test setup

Performance Test Version	80ff298
Publishing rate	10
Topic name	test_topic
Number of publishers	1
Number of subscribers	10
Maximum runtime (sec)	130
DDS domain id	0
Single participant	-

average results

Experiment Status	success
T_loop	1.2473
received	94.8866
sent	9.5258
lost	0.0
relative_loss	0.0
data_received	3197.3196
latency_min (ms)	0.0192
latency_max (ms)	0.475
latency_mean (ms)	0.2258
latency_variance (ms)	0.0
pub_loop_res_min (ms)	99.3494
pub_loop_res_max (ms)	99.8789
pub_loop_res_mean (ms)	99.5119
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 (%)	1.8853

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_cyclonedds_cpp
Roundtrip Mode	NONE
With security	0