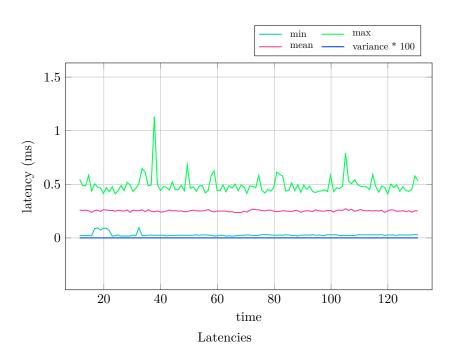
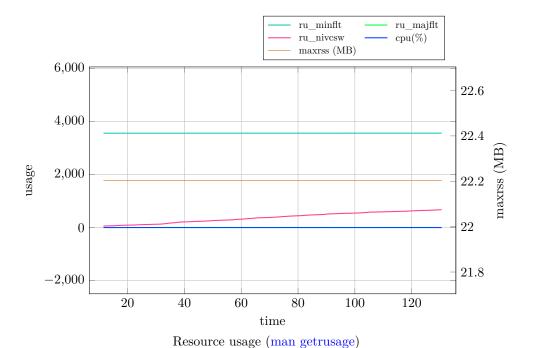
Performance

Logfile name log_test_topic_01-12-2020_11-50-02
Experiment id 7faf20a2-ddcb-4bc5-ae1a-e9f5285a3c62
Communication mean ROS2





test setup	average results	environment
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Performance Test Version	80ff298
Publishing rate	50
Topic name	$test_topic$
Number of publishers	1
Number of subscribers	10
Maximum runtime (sec)	130
DDS domain id	0
Single participant	-

D	
Experiment Status	success
T_loop	1.0535
received	495.0965
sent	49.5175
lost	0.0
relative_loss	0.0
data_received	39996.9561
latency_min (ms)	0.0287
latency_max (ms)	0.4905
latency_mean (ms)	0.2525
latency_variance (ms)	0.0
pub_loop_res_min (ms)	19.2767
pub_loop_res_max (ms)	19.8809
pub_loop_res_mean (ms)	19.4358
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 (%)	1.8446

	4.0
Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Range
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