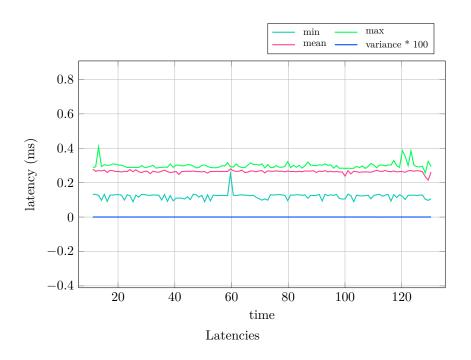
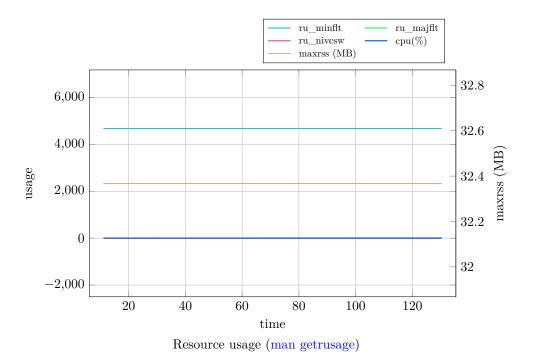
Performance

 Logfile name
 log_test_topic_28-11-2020_23-03-01

 Experiment id
 9e14be5e-bf6b-4bcb-8aee-87d02420e309

 Communication mean
 ROS2





test setup	average results	environment

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

Experiment Status	success
T loop	1.0102
received	49.521
sent	49.5126
lost	0.0
relative loss	0.0
data received	820265.6218
latency min (ms)	0.121
latency max (ms)	0.2991
latency mean (ms)	0.2644
latency variance (ms)	0.2044
v	0.0
pub_loop_res_min (ms)	19.4387
pub_loop_res_max (ms)	19.8518
pub loop res mean (ms)	19.5413
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 (%)	0.2418

T 1 C 1	4.0
Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Array16k
QOS Durability	VOLATILE
QOS History depth	1000
QOS History kind	KEEP_ALL
QOS Reliability	BEST_EFFORT
QOS Sync. pub/sub	0
RMW Implementation	rmw_fastrtps_cpp
Roundtrip Mode	NONE
With security	0