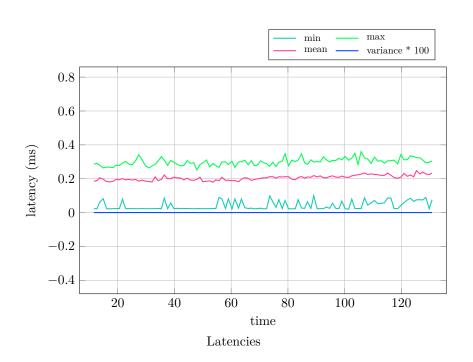
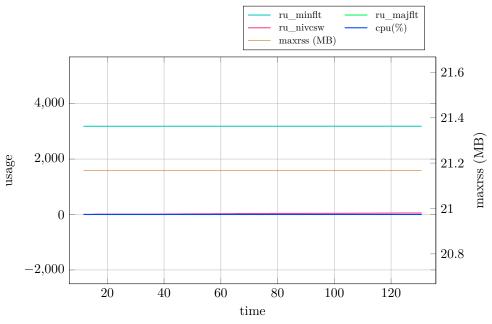
Performance

 Logfile name
 log_test_topic_28-11-2020_11-41-21

 Experiment id
 d058b11f-6d63-4359-84c1-16f72139544c

 Communication mean
 ROS2





Resource usage (man getrusage)

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	1.1251
received	47.4486
sent	9.5234
lost	0.0
relative_loss	0.0
data_received	4000.9346
latency_min (ms)	0.042
latency_max (ms)	0.2995
latency_mean (ms)	0.2055
latency_variance (ms)	0.0
pub_loop_res_min (ms)	99.4936
pub_loop_res_max (ms)	99.8255
pub_loop_res_mean (ms)	99.5805
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 (%)	0.988

environment

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