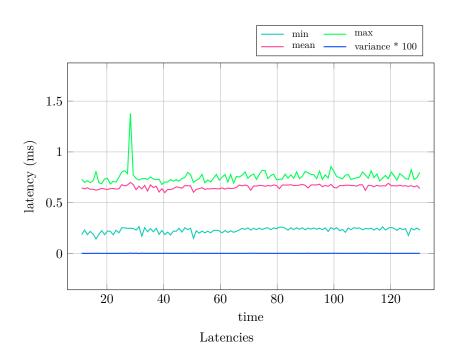
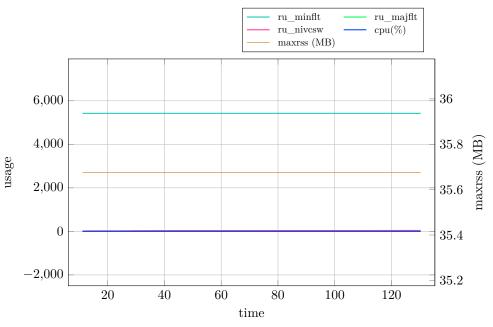
Performance

 Logfile name
 log_test_topic_28-11-2020_23-23-32

 Experiment id
 a129a6cc-a362-422c-815f-de25d30e05fb

 Communication mean
 ROS2





Resource usage (man getrusage)

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

average results

Experiment Status	success
T_loop	1.0097
received	49.4958
sent	49.4958
lost	0.0
relative_loss	0.0
data_received	26245868.916
latency_min (ms)	0.2302
latency_max (ms)	0.7562
latency_mean (ms)	0.6555
latency_variance (ms)	0.0
pub_loop_res_min (ms)	19.2742
pub_loop_res_max (ms)	19.7941
pub_loop_res_mean (ms)	19.403
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 (%)	0.405

environment

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	PointCloud512k
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