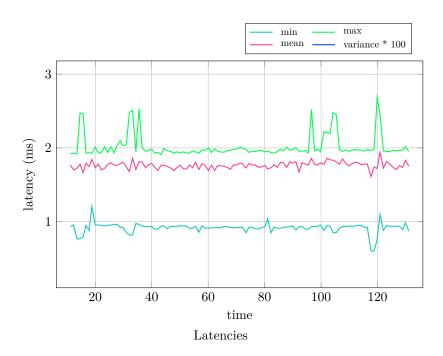
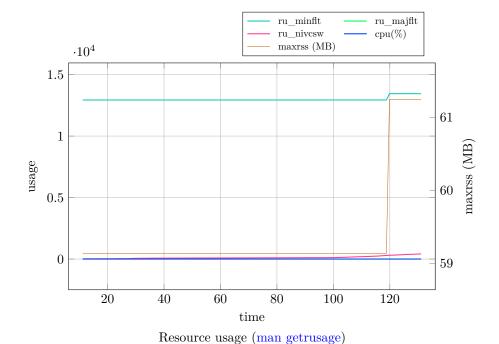
Performance

 Logfile name
 log_test_topic_30-11-2020_20-43-49

 Experiment id
 ecf0224f-005c-4487-b11c-5a9c1eef5f1a

 Communication mean
 ROS2





test	setup

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	1.1108
received	47.5138
sent	9.5046
lost	0.0
relative_loss	0.0
data_received	105043472.5413
latency_min (ms)	0.9159
latency_max (ms)	2.0199
latency_mean (ms)	1.7636
latency_variance (ms)	0.0001
pub_loop_res_min (ms)	97.523
pub_loop_res_max (ms)	99.6178
pub_loop_res_mean (ms)	98.8118
pub_loop_res_variance (ms)	0.0129
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 (%)	1.3842

environment

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	PointCloud2m
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
-	