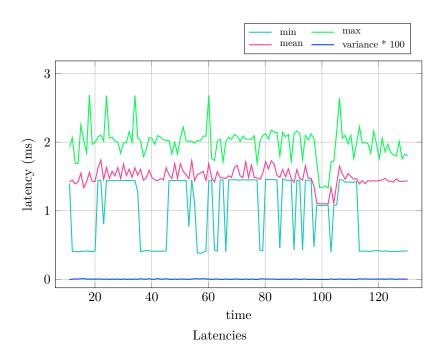
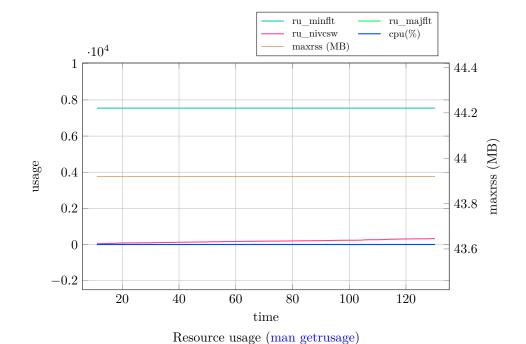
Performance

Logfile name log_test_topic_01-12-2020_14-11-28
Experiment id ea7fc33f-b192-4189-8d17-fea1f10cffe4
Communication mean ROS2





test setup average results environment

Performance Test Version	80ff298
Publishing rate	500
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	1.0016
received	499.4333
sent	499.4333
lost	0.0
relative loss	0.0
data received	1048806529.0
latency min (ms)	0.9688
latency_max (ms)	1.9952
latency mean (ms)	1.4912
latency variance (ms)	0.0
pub loop res min (ms)	1.2036
pub loop res max (ms)	1.613
pub loop res mean (ms)	1.4229
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 (%)	6.6149
-r (, ·)	0.0110

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_fastrtps_cpp
Roundtrip Mode	NONE
With security	0