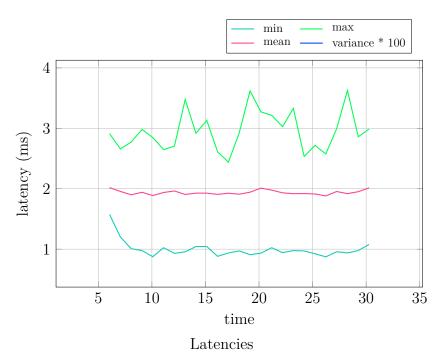
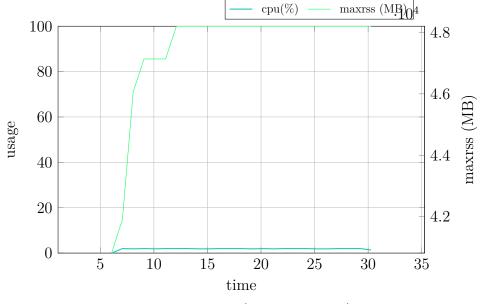
Performance cyclonedds

Logfile name 0ce14b39-0f9d-4ce8-b89c-e21df26ca23d.csv Experiment id d0339a4c-8a9e-4ce1-a959-5341487504fd Communication mean RCLCPP_SINGLE_THREADED_EXECUTOR





Resource usage (man getrusage)

test setup

Experiment Status	success
T loop	1.0089
received	98.12
sent	0.0
lost	0.0
relative_loss	nan
data_received	103936057.24
latency_min (ms)	0.9968
latency_max (ms)	2.9513
latency_mean (ms)	1.9374
latency_variance (ms)	0.0001
pub_loop_res_min (ms)	\inf
pub_loop_res_max (ms)	-inf
pub_loop_res_mean (ms)	0.0
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 (%)	1.8383

48201.73

max_ram_usage (MB)

average results

environment

Ignore seconds from beginning	5
Memory check enabled	0
Msg name	PointCloud1m
QOS Durability	VOLATILE
QOS History depth	100
QOS History kind	KEEP_LAST
QOS Reliability	RELIABLE
QOS Sync. pub/sub	0
RMW Implementation	rmw_cyclonedds_cpp
Roundtrip Mode	NONE
With security	0
Zero copy transfer	0