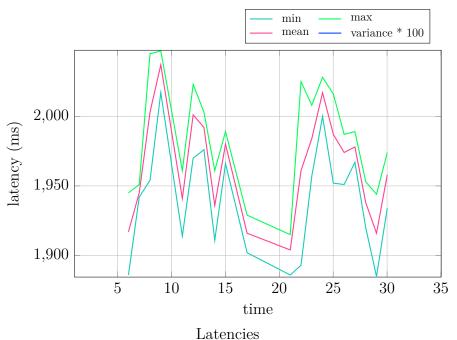
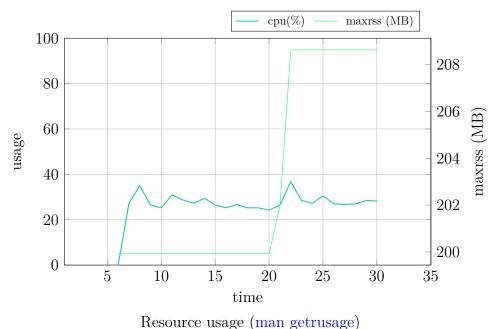
Performance cyclonedds

Logfile name 6179b0a8-72ef-4fac-bdef-ae06b0ea43e5.csv Experiment id 828ed102-a60f-4bb3-93ab-fcbd79264e6fCommunication mean RCLCPP_SINGLE_THREADED_EXECUTOR





test setup	average results	environment
test setup	average results	environment

Performance Test Version	2113db4
Publishing rate	0
Topic name	PointCloud4m
Number of publishers	0
Number of subscribers	10
Maximum runtime (sec)	30
DDS domain id	0
Single participant	-

Experiment Status	success
T_loop	1.0002
received	7.6
sent	0.0
lost	506.0
relative_loss	\inf
data_received	65419780.84
latency_min (ms)	\inf
latency_max (ms)	-inf
latency_mean (ms)	1964.25
latency_variance (ms)	0.24
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 (%)	26.8084
max_ram_usage (MB)	208.62

Ignore seconds from beginning	g 5
Memory check enabled	0
Msg name	PointCloud4m
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