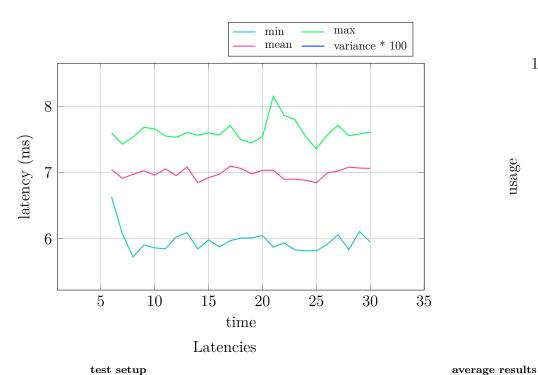
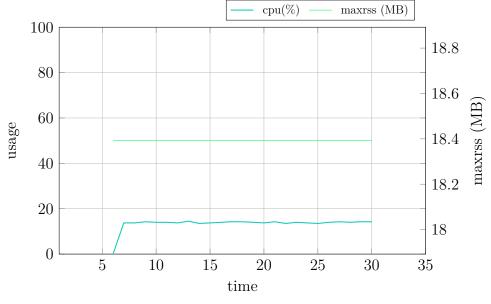
Performance cyclonedds

0c47e40e-c634-4c84-8adf-53be44707e05.csv Logfile name Experiment id 4226c7f9-c139-4cf4-aede-758731c688d4 Communication mean RCLCPP_SINGLE_THREADED_EXECUTOR





Resource usage (man getrusage)

Performance Test Version	2113db4
Publishing rate	100
Topic name	PointCloud1m
Number of publishers	0
Number of subscribers	1
Maximum runtime (sec)	30
DDS domain id	0
Single participant	-

Experiment Status	success
T_loop	1.0001
received	99.04
sent	0.0
lost	0.0
relative_loss	nan
data_received	105109333.88
latency_min (ms)	5.9611
latency_max (ms)	7.61
latency_mean (ms)	6.9876
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 $(\%)$	13.4084

max_ram_usage (MB)

18.39

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