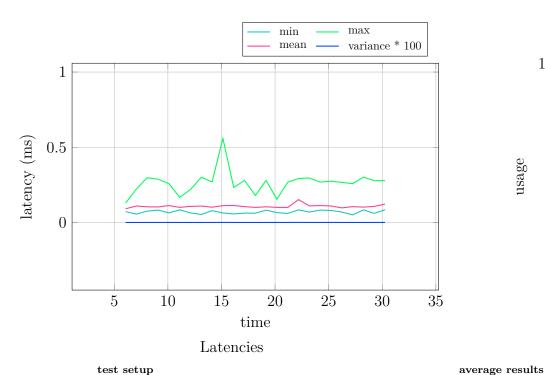
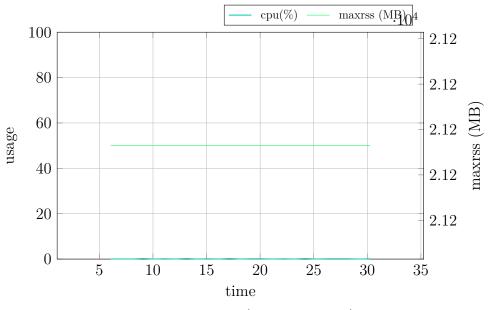
Performance cyclonedds

Logfile name f72b851e-3b2d-4868-b40a-ca0d70224ec4.csv Experiment id 1b229e18-1925-49bc-92b6-7d4e4f52f178Communication mean RCLCPP_SINGLE_THREADED_EXECUTOR





Resource usage (man getrusage)

test setup

Performance Test Version	2fc8cc2-dirty
Publishing rate	100
Topic name	Struct16
Number of publishers	0
Number of subscribers	1
Maximum runtime (sec)	30
DDS domain id	0
Single participant	-

Experiment Status	success
T_loop	1.0083
received	98.2
sent	0.0
lost	0.0
relative_loss	nan
data_received	3167.56
latency_min (ms)	0.0697
latency_max (ms)	0.2647
latency_mean (ms)	0.1076
latency_variance (ms)	0.0
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 (%)	0.0842

max_ram_usage (MB)

21151.74

5
0
Struct16
VOLATILE
100
KEEP_LAST
RELIABLE
C
rmw_cyclonedds_cpp
NONE
C
C

environment