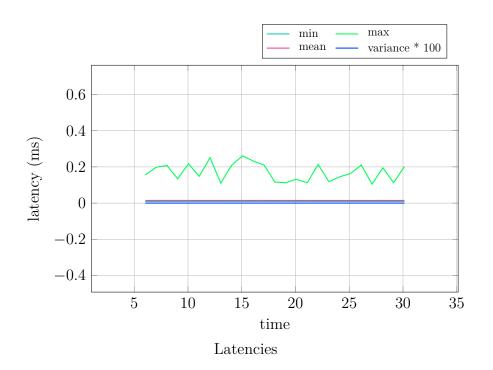
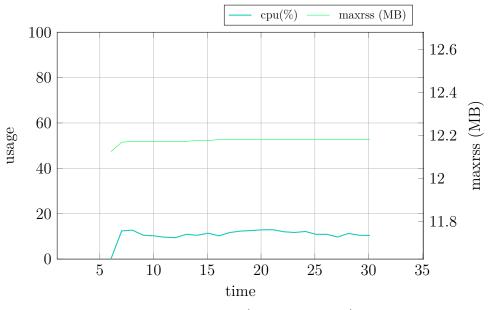
Performance cyclonedds

Logfile name 7878dba0-0d84-48d1-9886-3b9958304440.csv Experiment id 32f184dd-1013-48ff-b308-b11942581e78Communication mean RCLCPP_SINGLE_THREADED_EXECUTOR





Resource usage (man getrusage)

test setup average results environment

Performance Test Version	
Publishing rate	0
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	1.0039
received	126433.88
sent	0.0
lost	0.0
data_received	4045899.16
latency_min (ms)	0.0091
latency_max (ms)	0.1708
latency_mean (ms)	0.0147
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 (%)	10.81
max_ram_usage (MB)	12.18

Ignore seconds from beginning	5
Memory check enabled	0
Msg name	Struct16
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