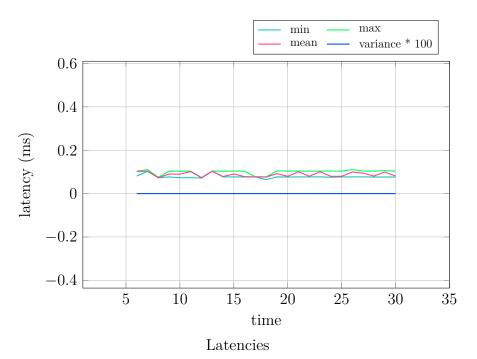
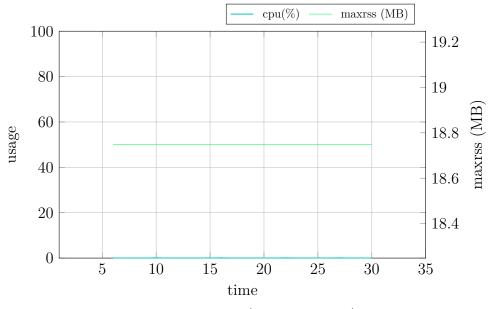
Performance cyclonedds

Logfile name eb211a67-1d91-4c62-9645-9cd1a1ce63ee.csv Experiment id 224687bd-da10-416f-b059-915cb015cf0e Communication mean RCLCPP_SINGLE_THREADED_EXECUTOR





Resource usage (man getrusage)

test setup	average results	environment
test setup	average results	environment

Performance Test Version	2113db4
Publishing rate	20
Topic name	Struct16
Number of publishers	0
Number of subscribers	1
Maximum runtime (sec)	30
DDS domain id	0
Single participant	-

G	
Experiment Status	success
T_loop	1.0001
received	19.0
sent	0.0
lost	0.0
relative_loss	nan
data_received	639.0
latency_min (ms)	0.0778
latency_max (ms)	0.0999
latency_mean (ms)	0.0882
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 (%)	0.0128

max_ram_usage (MB)

18.75

Ignore seconds from beginn:	ing 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