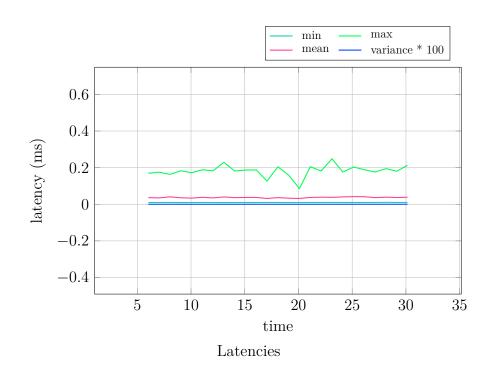
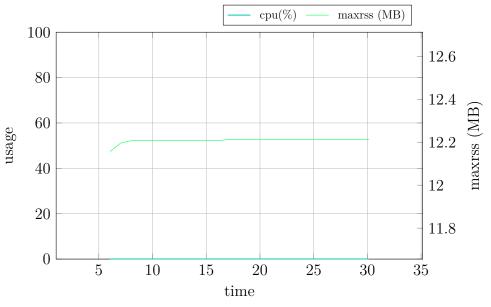
## Performance cyclonedds

Logfile name e2dd3104-c8e0-4dae-a767-05b2c3a06bb9.csv Experiment id 00b97b3a-6de7-416a-9e71-7da72dfe1745 Communication mean RCLCPP\_SINGLE\_THREADED\_EXECUTOR





Resource usage (man getrusage)

## test setup average results environment

500
Struct16
0
1
30
0
-

Experiment Status	success
T_loop	1.0047
received	499.56
sent	0.0
lost	0.0
data_received	15999.56
latency_min (ms)	0.0098
latency_max (ms)	0.1825
latency_mean (ms)	0.0369
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 (%)	0.0
max_ram_usage (MB)	12.21

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