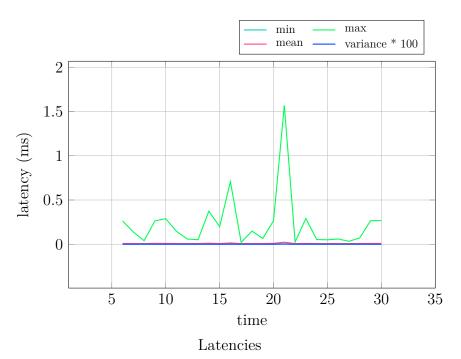
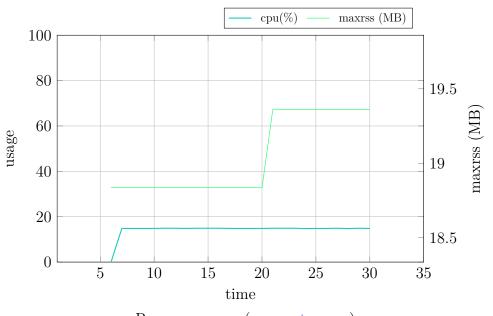
## Performance cyclonedds

Logfile name ee6c8c60-ec23-4ff4-bae8-8a274c1df6ff.csv Experiment id b980da39-d942-4630-871c-75680019346e Communication mean RCLCPP\_SINGLE\_THREADED\_EXECUTOR





## Resource usage (man getrusage)

test	set	$\mathbf{u}$	p
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## average results

Experiment Status	success
T_loop	1.0001
received	351704.04
sent	0.0
lost	233.12
relative_loss	inf
data_received	11254546.6
latency_min (ms)	0.0051
latency_max (ms)	0.2289
latency_mean (ms)	0.0093
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 (%)	14.2659
max_ram_usage (MB)	19.36

## environment

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