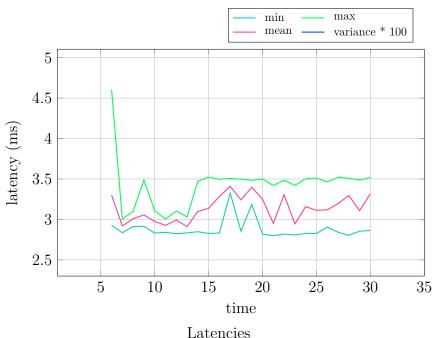
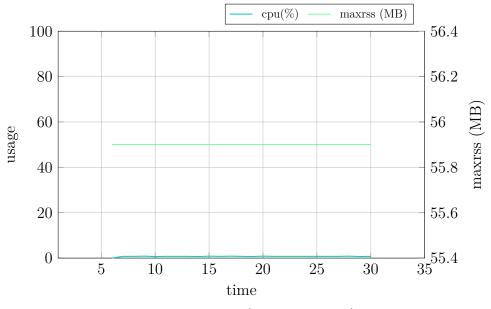
## Performance cyclonedds

Logfile name 5ac28a5d-703e-4440-a103-f74e301ab86e.csv Experiment id 1f295c5b-d3b5-460c-94fa-74533aad164b Communication mean RCLCPP\_SINGLE\_THREADED\_EXECUTOR





## Resource usage (man getrusage)

55.9

est setup
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average results	
Experiment Status	success
T_loop	1.0001
received	57.0
sent	0.0
lost	0.0
relative_loss	nan
data_received	251773867.36
latency_min (ms)	2.8784
latency_max (ms)	3.4306
latency_mean (ms)	3.1368
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 (%)	0.7227

max\_ram\_usage (MB)

average results

Ignore seconds from beginning	5
Memory check enabled	0
Msg name	PointCloud4m
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	C
Zero copy transfer	C

environment