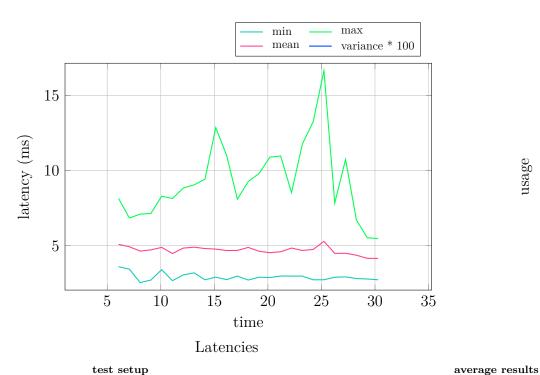
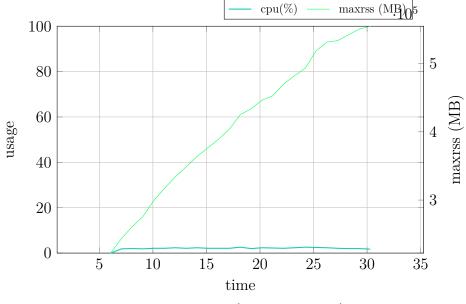
## Performance cyclonedds

585acab9-f3af-4c45-9287-c9db47097bfa.csv Logfile name Experiment id 45446a4b-85ae-497a-b45f-0fe0983becddCommunication mean RCLCPP\_SINGLE\_THREADED\_EXECUTOR





Resource usage (man getrusage)

## test setup

Performance Test Version	2fc8cc2-dirty
Publishing rate	20
Topic name	Array2m
Number of publishers	0
Number of subscribers	3
Maximum runtime (sec)	30
DDS domain id	0
Single participant	_

S	
Experiment Status	success
T_loop	1.0092
received	57.6
sent	0.0
lost	0.0
relative_loss	nan
data_received	125898959.04
latency_min (ms)	2.9204
latency_max (ms)	9.2968
latency_mean (ms)	4.6924
latency_variance (ms)	0.0016
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 (%)	2.0754

max\_ram\_usage (MB)

554565.63

## environment

Ignore seconds from beginning	5
Memory check enabled	0
Msg name	Array2m
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