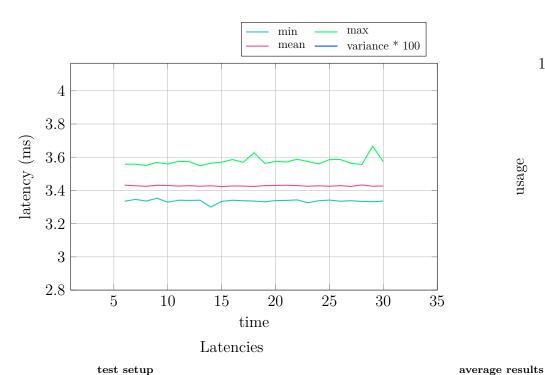
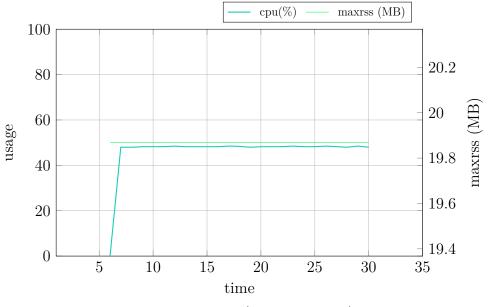
## Performance cyclonedds

d74859db-aac3-4733-aa22-1f17e2c8e450.csv Logfile name Experiment id 0b62a750-7ab4-4cc0-abe1-f5e87a133a69Communication mean RCLCPP\_SINGLE\_THREADED\_EXECUTOR





## Resource usage (man getrusage)

$\mathbf{test}$	set	եսբ	)
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Performance Test Version	2113db4
Publishing rate	0
Topic name	PointCloud1m
Number of publishers	1
Number of subscribers	1
Maximum runtime (sec)	30
DDS domain id	0
Single participant	-

Experiment Status	success
T_loop	1.0001
received	580.24
sent	580.2
lost	0.0
relative_loss	0.0
data_received	610577583.24
latency_min (ms)	3.3362
latency_max (ms)	3.5747
latency_mean (ms)	3.4276
latency_variance (ms)	0.0
pub_loop_res_min (ms)	-18016.12
pub_loop_res_max (ms)	92230000000000.0
pub_loop_res_mean (ms)	46120000000000.0
pub_loop_res_variance (ms)	2.127e + 22
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 $(\%)$	46.3012
$max\_ram\_usage (MB)$	19.87

## environment

Ignore seconds from beginning	5
Memory check enabled	0
Msg name	PointCloud1m
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