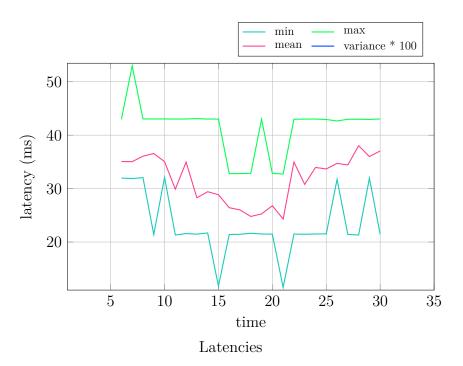
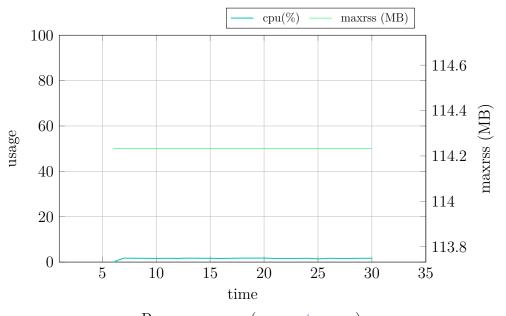
## Performance fastrtps

Logfile name ed276c5a-f4d2-4b39-bcf2-2eb5deee1171.csv Experiment id 3dbcc36b-52d2-4855-bb7d-4e8014e3b9bd Communication mean RCLCPP\_SINGLE\_THREADED\_EXECUTOR





## Resource usage (man getrusage)

0.0

0.0

0.0

1.5794

114.23

$\mathbf{test}$	set	u	p
-----------------	-----	---	---

Performance Test Version 2113db4Publishing rate 20 Topic name PointCloud1m Number of publishers Number of subscribers 10 Maximum runtime (sec) 30 DDS domain id 0 Single participant

average results		
Experiment Status	success	
T_loop	1.0001	
received	190.0	
sent	0.0	
lost	0.0	
relative_loss	nan	
data_received	210180663.68	
latency_min (ms)	23.206	
latency_max (ms)	41.3536	
latency_mean (ms)	31.858	
latency_variance (ms)	0.0362	
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)

max\_ram\_usage (MB)

cpu\_usage (%)

sub\_loop\_res\_mean (ms)

sub\_loop\_res\_variance (ms)

5
0
PointCloud1m
VOLATILE
100
KEEP_LAST
RELIABLE
0
rmw fastrtps cpp
NONE
0
0

environment