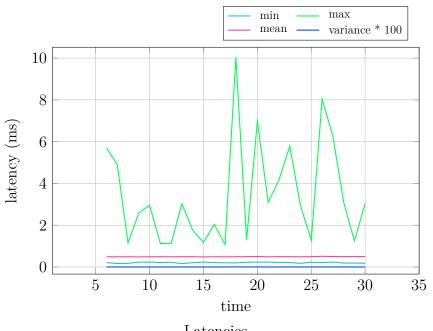
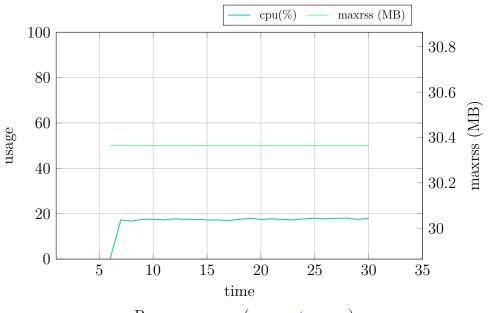
## Performance fastrtps

Logfile name 3b6bb3ba-f8d3-4721-af60-b93bee739ce4.csv Experiment id f6d17429-1063-4120-912d-4123e4eca1d6Communication mean RCLCPP\_SINGLE\_THREADED\_EXECUTOR





## Latencies

Resource usage (man getrusage)

Performance Test Version	2113db4
Publishing rate	500
Topic name	Struct16
Number of publishers	0
Number of subscribers	10
Maximum runtime (sec)	30
DDS domain id	0
Single participant	-

test setup

average results	
Experiment Status	success
T_loop	1.0001
received	4991.6
sent	0.0
lost	0.0
relative_loss	nan
data_received	159990.8
latency_min (ms)	0.2086
latency_max (ms)	3.4352
latency_mean (ms)	0.4932
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 (%)	16.8288

30.36

max\_ram\_usage (MB)

average results

5
0
Struct16
VOLATILE
100
KEEP_LAST
RELIABLE
0
$rmw\_fastrtps\_cpp$
NONE
0
0

environment