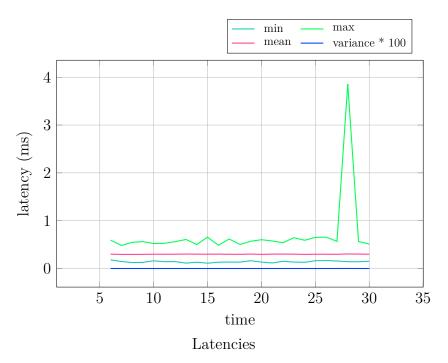
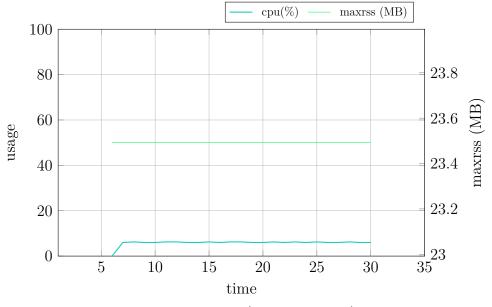
## Performance fastrtps

Logfile name 5c260cee-fcf9-4cfd-8e8d-53b9e667e09d.csv Experiment id 68b5fd61-013a-4414-b9be-269d36725bb4 Communication mean RCLCPP\_SINGLE\_THREADED\_EXECUTOR





## Resource usage (man getrusage)

$\mathbf{test}$	setup
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Performance Test Version	2113 db4
Publishing rate	500
Topic name	Struct16
Number of publishers	0
Number of subscribers	3
Maximum runtime (sec)	30
DDS domain id	0
Single participant	-

Experiment Status	success
T_loop	1.0001
received	1497.48
sent	0.0
lost	0.0
relative_loss	nan
data_received	47997.48
latency min (ms)	0.1414
latency max (ms)	0.6998
latency_mean (ms)	0.2991
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

5.8581

23.49

cpu\_usage (%)

max\_ram\_usage (MB)

average results

Ignore seconds from beginning	5
Memory check enabled	0
Msg name	Struct16
QOS Durability	VOLATILE
QOS History depth	100
QOS History kind	KEEP_LAST
QOS Reliability	RELIABLE
QOS Sync. pub/sub	0
RMW Implementation	rmw_fastrtps_cpp
Roundtrip Mode	NONE
With security	0
Zero copy transfer	0

environment