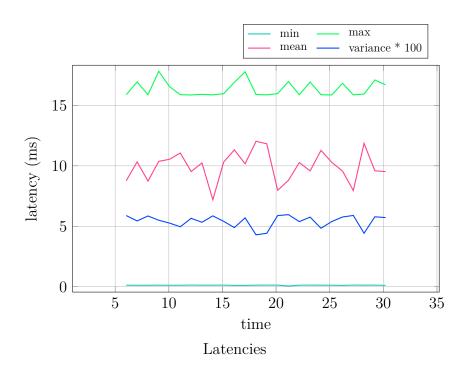
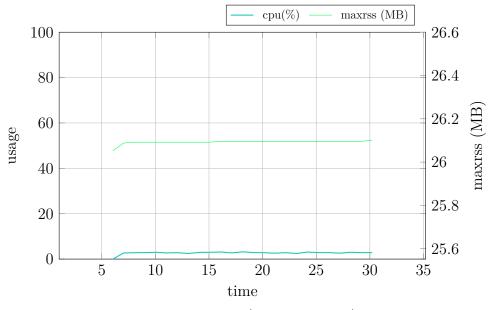
Performance fastrtps

 Logfile name
 68471863-d7e8-4678-a400-525ca6bf25b1.csv

 Experiment id
 0cf8008d-0e5f-4e9f-8491-5af0b3fe2326

 Communication mean
 RCLCPP_SINGLE_THREADED_EXECUTOR





Resource usage (man getrusage)

test setup	average results	environment

Performance Test Version	
Publishing rate	20
Topic name	Array16k
Number of publishers	0
Number of subscribers	3
Maximum runtime (sec)	30
DDS domain id	0
Single participant	-

Experiment Status	success
T_loop	1.0073
received	57.36
sent	0.0
lost	0.0
data_received	982719.6
latency_min (ms)	0.1237
latency_max (ms)	16.3564
latency_mean (ms)	9.963
latency_variance (ms)	0.0541
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 (%)	2.7192

 $max_ram_usage (MB)$

26.1

Ignore seconds from beginning	5
Memory check enabled	0
Msg name	Array16k
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