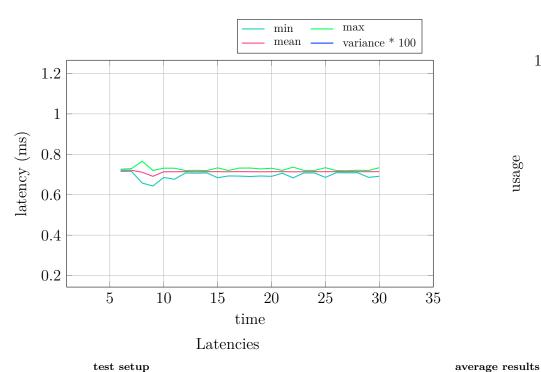
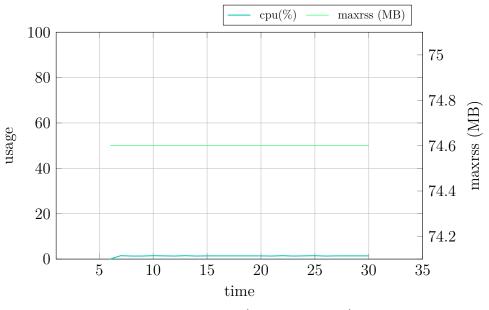
Performance fastrtps

Logfile name c7071907-c0c1-45b7-832b-d14cfbe55300.csv Experiment id 16459f9b-e479-4e20-a5a4-fba128b728f7 Communication mean RCLCPP_SINGLE_THREADED_EXECUTOR





Resource usage (man getrusage)

\mathbf{test}	set	եսբ)
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Performance Test Version	2113db4
Publishing rate	100
Topic name	Array2m
Number of publishers	1
Number of subscribers	3
Maximum runtime (sec)	30
DDS domain id	0
Single participant	-

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Experiment Status	success
T_loop	1.0001
received	297.0
sent	99.0
lost	0.0
relative_loss	0.0
data_received	629074125.84
latency_min (ms)	0.6942
latency_max (ms)	0.7274
latency_mean (ms)	0.7136
latency_variance (ms)	0.0
pub_loop_res_min (ms)	9.6943
pub_loop_res_max (ms)	9.7276
pub_loop_res_mean (ms)	9.7032
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 (%)	1.3527

max_ram_usage (MB)

74.6

Ignore seconds from beginning	5
Memory check enabled	0
Msg name	Array2m
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