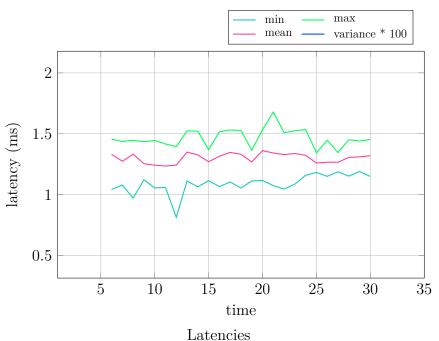
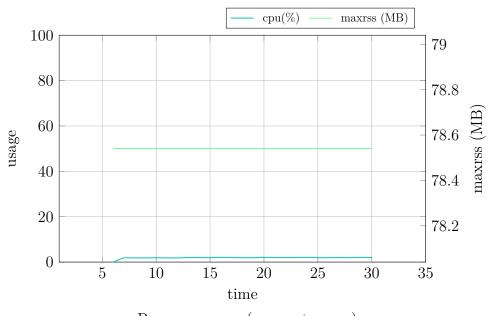
Performance fastrtps

Logfile name 07b10b4d-ff2a-4089-a460-33c8cf327ae1.csv Experiment id 0bd7a981-72bb-442e-8aba-af6b8e8bc30bCommunication mean RCLCPP_SINGLE_THREADED_EXECUTOR





Resource usage (man getrusage)

Performance Test Version	2113 db4
Publishing rate	100
Topic name	Array2m
Number of publishers	0
Number of subscribers	3
Maximum runtime (sec)	30
DDS domain id	0
Single participant	-

test setup

average results	
Experiment Status	success
T_loop	1.0001
received	297.12
sent	0.0
lost	0.0
relative_loss	nan
data_received	629325295.04
latency_min (ms)	1.0905
latency_max (ms)	1.4657
latency_mean (ms)	1.3016
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 $(\%)$	1.8794

78.54

max_ram_usage (MB)

average results

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	C

environment