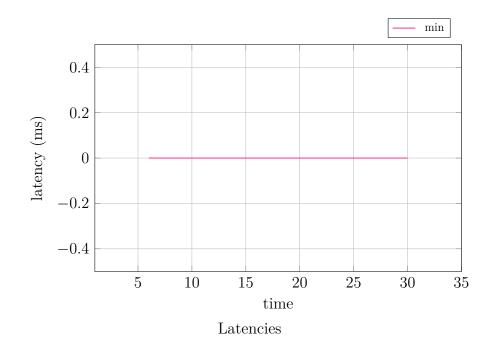
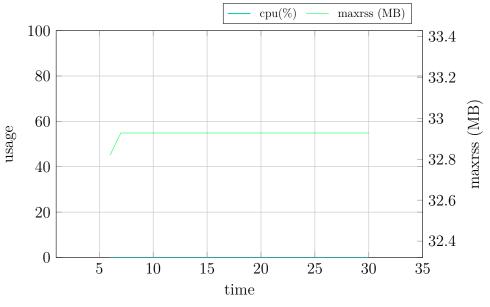
Performance fastrtps

Logfile name 873dad53-0546-4bd4-b71c-b11d7a038aed.csv Experiment id 301b5706-81ab-4fc1-955e-16b639df07d7 ${\bf Communication\ mean\ \ RCLCPP_SINGLE_THREADED_EXECUTOR}$





Resource usage (man getrusage)

test setup

Publishing rate

DDS domain id

Single participant

Topic name

Performance Test Version 2113db4 100 PointCloud8m Number of publishers Number of subscribers Maximum runtime (sec) 30 0

average results

Experiment Status	success
T_loop	1.0001
received	0.0
sent	0.0
lost	0.0
relative_loss	nan
data_received	0.0
latency_min (ms)	\inf
latency_max (ms)	-inf
latency_mean (ms)	0.0
latency_variance (ms)	nan
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 (%)	-0.0003
max_ram_usage (MB)	32.93

environment

Ignore seconds from beginning	5
Memory check enabled	0
Msg name	PointCloud8m
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