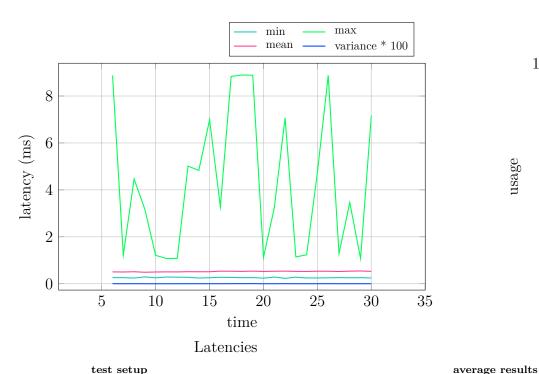
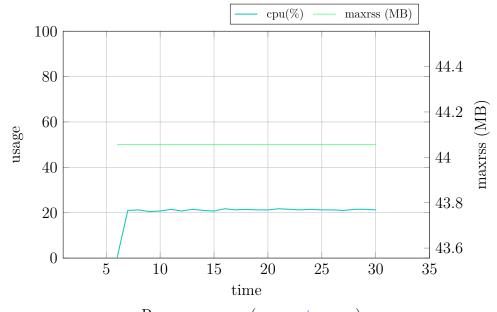
Performance fastrtps

Logfile name 86afff5f-4397-404c-b471-807d6e1ee3cb.csv Experiment id 8be34e7b-0408-40fb-b821-d08131c41abd Communication mean RCLCPP_SINGLE_THREADED_EXECUTOR





Resource usage (man getrusage)

44.06

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Performance Test Version	2113 db4
Publishing rate	500
Topic name	Array16k
Number of publishers	0
Number of subscribers	10
Maximum runtime (sec)	30
DDS domain id	0
Single participant	-

average results	
Experiment Status	success
T_loop	1.0001
received	4992.0
sent	0.0
lost	0.0
relative_loss	nan
data_received	82002928.76
latency_min (ms)	0.2616
latency_max (ms)	4.3314
latency_mean (ms)	0.5226
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 $(\%)$	20.3784

max_ram_usage (MB)

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	C

environment