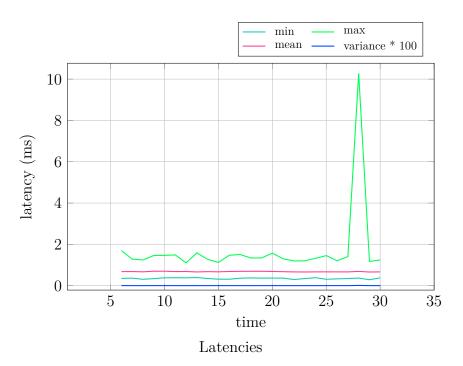
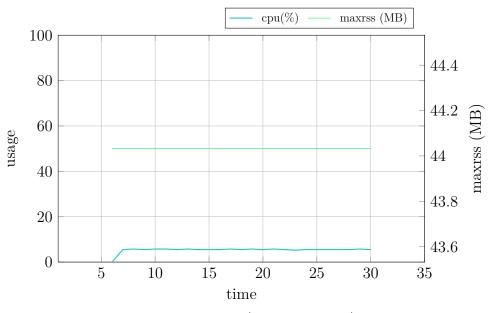
Performance fastrtps





Resource usage (man getrusage)

test setup	average results
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Experiment Status	success
T_loop	1.0001
received	990.0
sent	0.0
lost	0.0
relative_loss	nan
data_received	16393963.6
latency_min (ms)	0.3504
latency_max (ms)	1.7107
latency_mean (ms)	0.6794
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 (%)	5.3481
max_ram_usage (MB)	44.03

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

environment