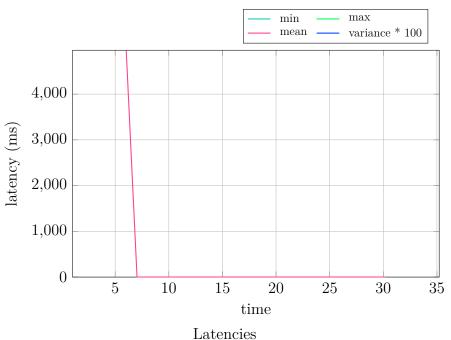
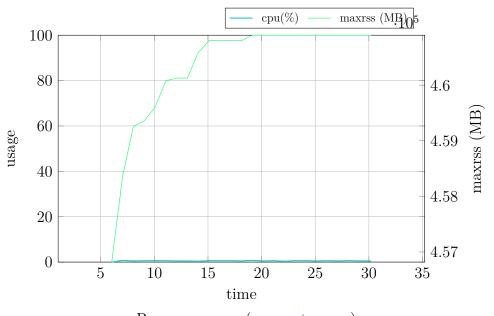
Performance fastrtps





Resource usage (man getrusage)

460898.3

\mathbf{test}	set	up
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Performance Test Version
Publishing rate
20
Topic name
Number of publishers
Number of subscribers
Naximum runtime (sec)
DDS domain id
Single participant
2fc8cc2-dirty
PointCloud4m
PointCloud4m
Number of subscribers
1
Maximum runtime (sec)
30
DDS domain id
5

average results		
Experiment Status	success	
T_loop	1.0073	
received	0.0	
sent	0.0	
lost	0.36	
relative_loss	\inf	
data_received	167860.08	
latency_min (ms)	\inf	
latency_max (ms)	-inf	
latency_mean (ms)	198.4	
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 (%)	0.5408	

max_ram_usage (MB)

average results

Ignore seconds from beginning	5
Memory check enabled	0
Msg name	PointCloud4m
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