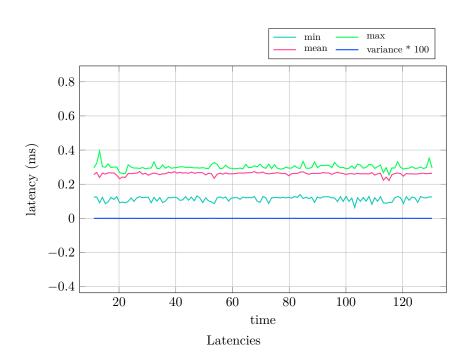
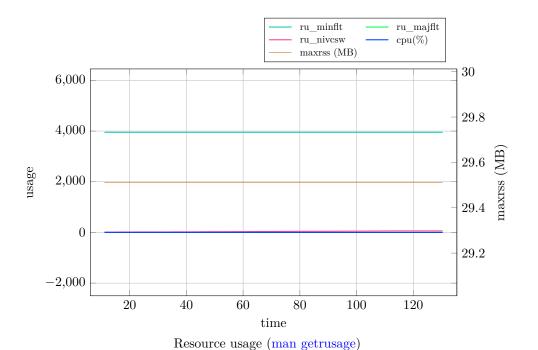
Performance





test setup

Performance Test Version 80ff298 Publishing rate 50 Topic name test_topic Number of publishers 1 Number of subscribers 1 Maximum runtime (sec) 130 DDS domain id 0 Single participant -

average results

Experiment Status	success
T_loop	1.0104
received	49.5294
sent	49.5042
lost	0.0
relative_loss	0.0
data_received	1599.6891
latency_min (ms)	0.1136
latency_max (ms)	0.3009
latency_mean (ms)	0.2613
latency_variance (ms)	0.0
pub_loop_res_min (ms)	19.4446
pub_loop_res_max (ms)	19.8763
pub_loop_res_mean (ms)	19.534
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 (%)	0.2424

environment

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Struct16
QOS Durability	VOLATILE
QOS History depth	1
QOS History kind	KEEP_LAST
QOS Reliability	BEST_EFFORT
QOS Sync. pub/sub	0
RMW Implementation	rmw_fastrtps_cpp
Roundtrip Mode	NONE
With security	0