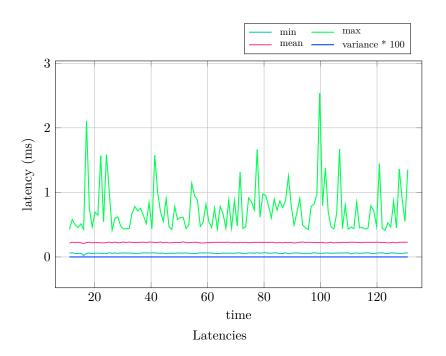
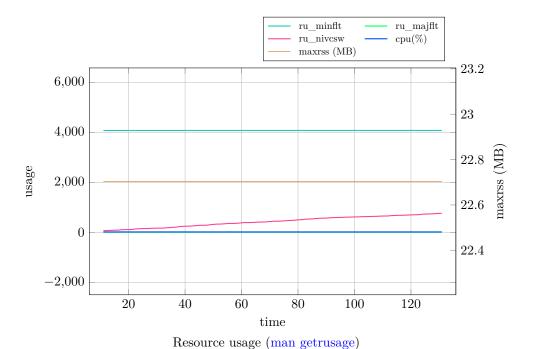
Performance





test setup average results environment

Performance Test Version	80ff298
Publishing rate	500
Topic name	$test_topic$
Number of publishers	1
Number of subscribers	10
Maximum runtime (sec)	130
DDS domain id	0
Single participant	-

Experiment Status	success
T loop	1.0066
received	4995.05
sent	499.5083
lost	0.0
relative loss	0.0
data received	2639978.7917
latency min (ms)	0.0585
latency_max (ms)	0.7412
latency mean (ms)	0.2241
latency variance (ms)	0.0
pub loop res min (ms)	1.4824
pub loop res max (ms)	1.8476
pub loop res mean (ms)	1.7319
pub_loop_res_variance (ms)	0.0
sub loop res min (ms)	0.0
sub loop res max (ms)	0.0
sub_loop_res_max (ms) sub_loop_res_mean (ms)	0.0
	0.0
sub_loop_res_variance (ms) cpu_usage (%)	13.9588
cpu_usage (70)	13.9366

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Struct256
QOS Durability	VOLATILE
QOS History depth	1
QOS History kind	KEEP_LAST
QOS Reliability	BEST_EFFORT
QOS Sync. pub/sub	0
RMW Implementation	rmw_cyclonedds_cpp
Roundtrip Mode	NONE
With security	0