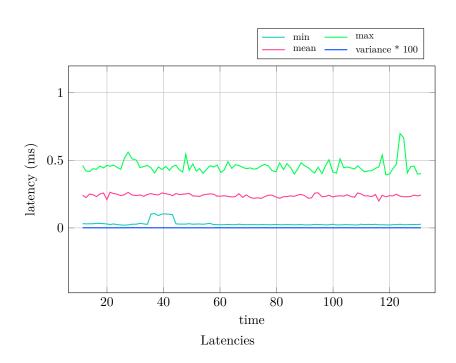
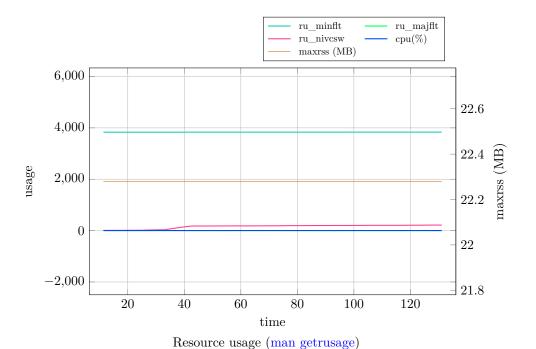
## Performance





test setup	average results	environment
test setup	average results	environme

Performance Test Version	80ff298
Publishing rate	10
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	1.2603
received	95.0521
sent	9.5417
lost	0.0
relative loss	0.0
data received	3280855.9375
latency min (ms)	0.0311
latency_max (ms)	0.4516
latency mean (ms)	0.2392
latency variance (ms)	0.0
pub_loop_res_min (ms)	99.3718
pub_loop_res_max (ms)	99.8823
pub_loop_res_mean (ms)	99.5364
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 (%)	1.9589

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Array32k
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