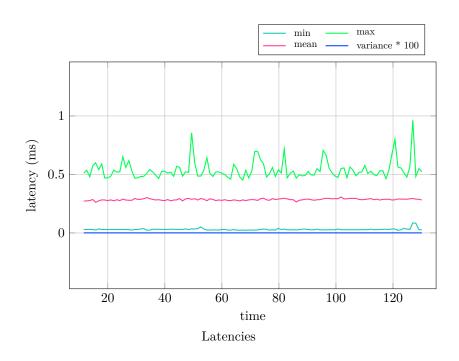
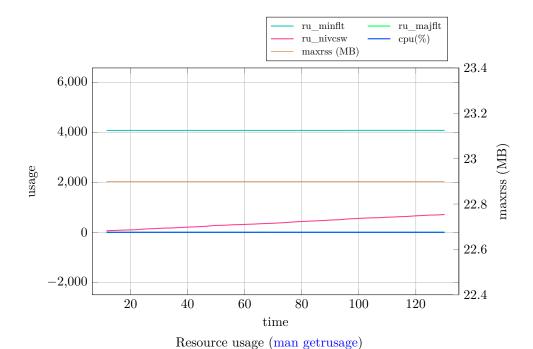
## Performance





## test setup average results environment

Performance Test Version	80ff298
Publishing rate	50
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	1.049
received	495.1228
sent	49.4825
lost	0.0
relative loss	0.0
data received	30728356.7018
latency min (ms)	0.0302
latency_max (ms)	0.5388
latency mean (ms)	0.2854
latency variance (ms)	0.0
pub_loop_res_min (ms)	19.2673
pub_loop_res_max (ms)	19.8755
pub_loop_res_mean (ms)	19.4248
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 (%)	1.9386

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Array60k
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