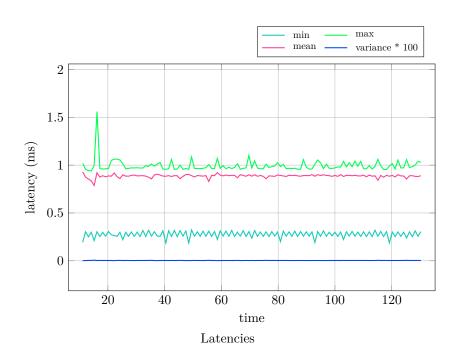
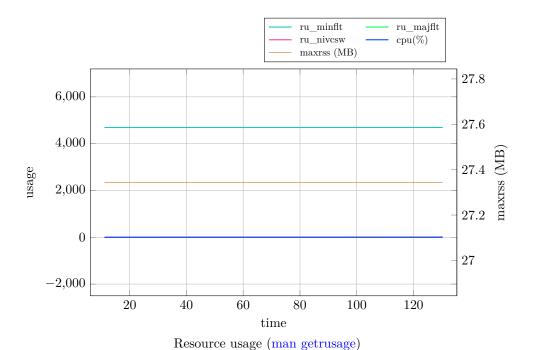
## Performance





## test setup average results environment

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	-

Experiment Status	success
T loop	1.0097
received	49.4958
sent	49.4958
lost	0.0
relative loss	0.0
data received	52460135.3866
latency min (ms)	0.2757
latency_max (ms)	0.9944
latency mean (ms)	0.8863
latency variance (ms)	0.0
pub_loop_res_min (ms)	19.075
pub_loop_res_max (ms)	19.7602
pub loop res mean (ms)	19.195
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 (%)	0.4965

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	PointCloud1m
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