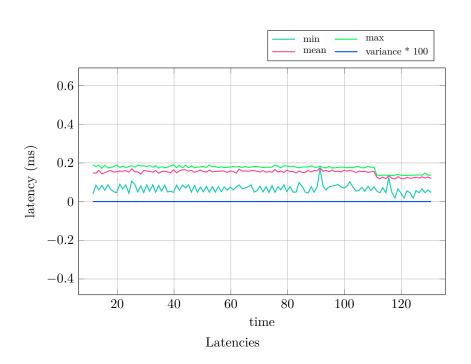
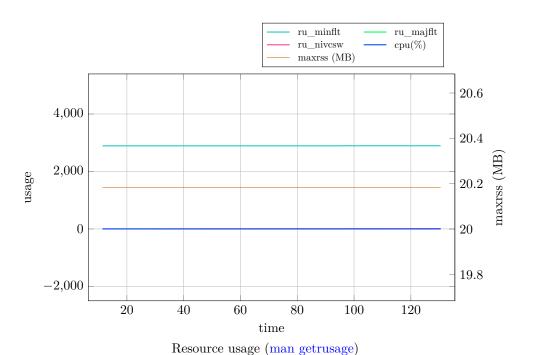
## Performance

Logfile name log\_test\_topic\_12-12-2020\_10-32-32
Experiment id 6bda7a1f-b661-4dd2-be83-cf44ac321ea0
Communication mean ROS2





## test setup average results environment

Performance Test Version	80ff298
Publishing rate	10
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	1.0533
received	9.5351
sent	9.5351
lost	0.0
relative_loss	0.0
data_received	320.8684
latency min (ms)	0.0664
latency_max (ms)	0.1728
latency_mean (ms)	0.1508
latency_variance (ms)	0.0
pub_loop_res_min (ms)	99.4811
pub_loop_res_max (ms)	99.8234
pub_loop_res_mean (ms)	99.544
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 (%)	0.426

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_cyclonedds_cpp
Roundtrip Mode	NONE
With security	0