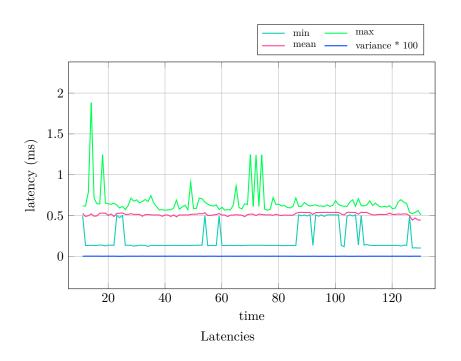
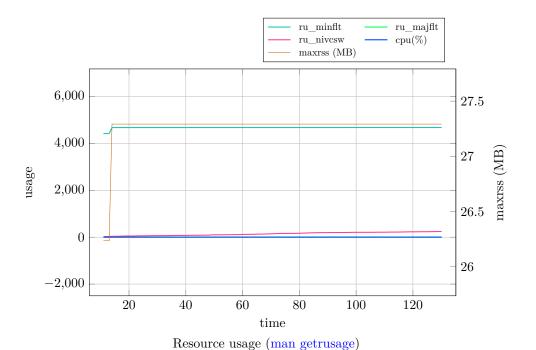
## Performance

 Logfile name
 log\_test\_topic\_01-12-2020\_18-46-45

 Experiment id
 e5a7de9c-3c64-4831-ac7a-2438010a23f9

 Communication mean
 ROS2





## test setup average results environment

Performance Test Version	80ff298
Publishing rate	1000
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	1.0007
received	999.4917
sent	999.4917
lost	0.0
relative_loss	0.0
data_received	1048591089.25
latency_min (ms)	0.2114
latency_max (ms)	0.6604
latency_mean (ms)	0.5125
latency_variance (ms)	0.0
pub_loop_res_min (ms)	0.615
pub_loop_res_max (ms)	0.85
pub_loop_res_mean (ms)	0.6935
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 (%)	4.9

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Array1m
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