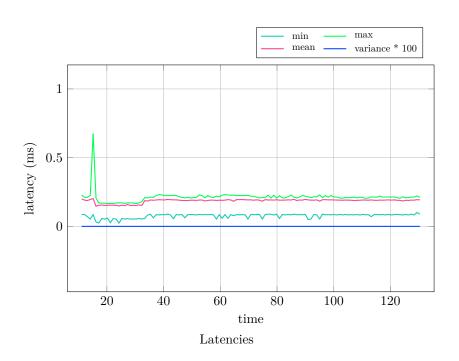
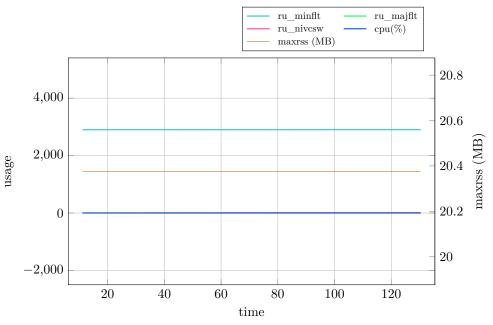
## Performance

 Logfile name
 log\_test\_topic\_01-12-2020\_07-45-56

 Experiment id
 8e88f27a-a41e-426b-aa62-68cf5c33bf78

 Communication mean
 ROS2





Resource usage (man getrusage)

## Performance Test Version 80ff298 Publishing rate 50 Topic name test\_topic Number of publishers 1 Maximum runtime (sec) 130 DDS domain id 0 Single participant 50

## average results

Experiment Status	success
T_loop	1.0105
received	49.5378
sent	49.521
lost	0.0
relative_loss	0.0
data_received	42012.9664
latency_min (ms)	0.0765
latency_max (ms)	0.2135
latency_mean (ms)	0.1859
latency_variance (ms)	0.0
pub_loop_res_min (ms)	19.4134
pub_loop_res_max (ms)	19.8608
pub_loop_res_mean (ms)	19.5148
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 (%)	0.2065

## environment

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