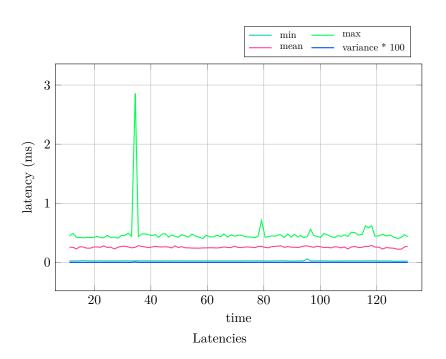
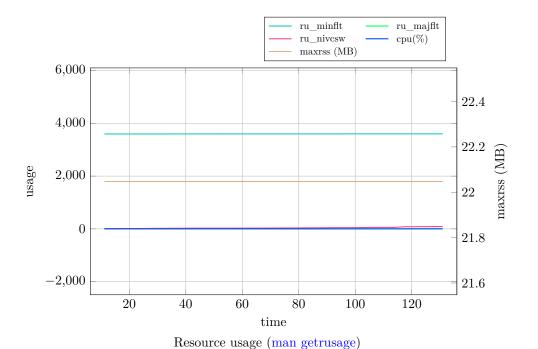
## Performance

Logfile name log\_test\_topic\_28-11-2020\_20-33-15 Experiment id df166b7b-8c3a-4b2e-81c7-54e0ab75c31a 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	10
Maximum runtime (sec)	130
DDS domain id	0
Single participant	-

Experiment Status	success
T_loop	1.2099
received	95.2
sent	9.52
lost	0.0
relative_loss	0.0
data_received	84063.63
latency_min (ms)	0.026
latency_max (ms)	0.4797
latency_mean (ms)	0.2573
latency_variance (ms)	0.0
pub_loop_res_min (ms)	99.3649
pub_loop_res_max (ms)	99.8675
pub_loop_res_mean (ms)	99.5162
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 (%)	1.6764

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	RadarTrack
QOS Durability	VOLATILE
QOS History depth	1000
QOS History kind	KEEP_ALL
QOS Reliability	BEST_EFFORT
QOS Sync. pub/sub	0
RMW Implementation	rmw_cyclonedds_cpp
Roundtrip Mode	NONE
With security	0