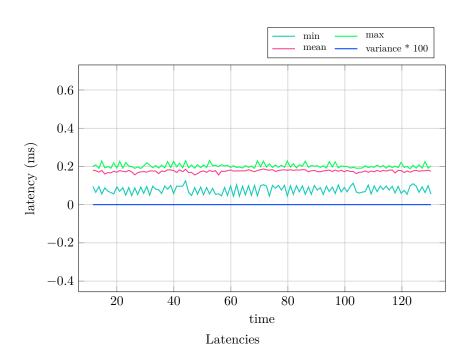
## Performance

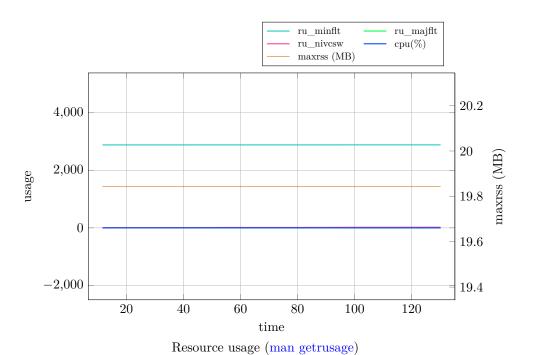
Logfile name log\_test\_topic\_30-11-2020\_19-23-54 Experiment id 87a81926-06d1-4b92-a908-da2fc833565fCommunication mean ROS2



000000

130

0



Performance Test Version	80ff298
Publishing rate	10
Topic name	test_topic
Number of publishers	- 1

Topic name Number of publishers Number of subscribers Maximum runtime (sec) DDS domain id Single participant

test setup

Experiment Status	success
T_loop	1.0498
received	9.5
sent	9.5088
lost	0.0
relative_loss	0.0
data_received	803.0
latency_min (ms)	0.078
latency_max (ms)	0.2027
latency_mean (ms)	0.1753
latency_variance (ms)	0.0
pub_loop_res_min (ms)	99.4639
pub_loop_res_max (ms)	99.7645
pub_loop_res_mean (ms)	99.5222
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

0.0

0.4013

sub loop res variance (ms)

cpu\_usage (%)

average results

## environment

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