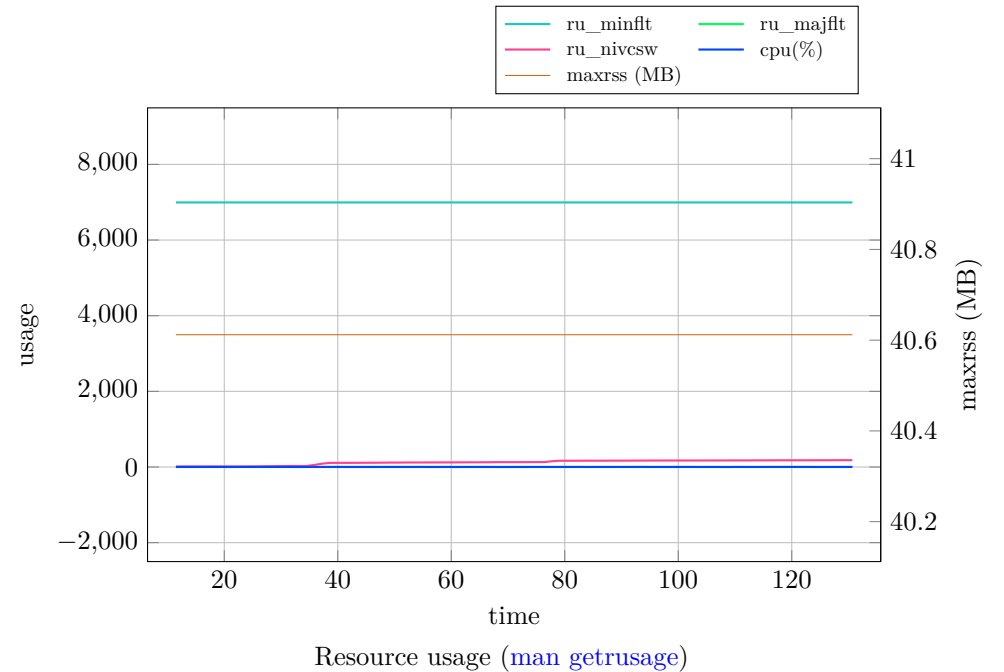
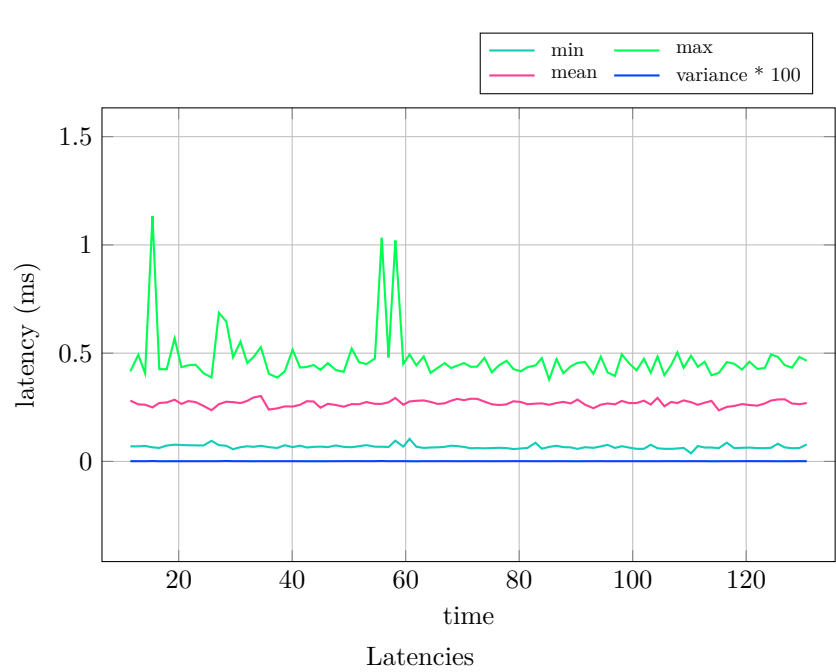


# Performance

Logfile name	log_test_topic_12-12-2020_19-43-36
Experiment id	52d1f124-2f2f-4ad8-88c2-f2aae4b49868
Communication mean	ROS2



## test setup

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	-

## average results

Experiment Status	success
T_loop	1.2672
received	95.2737
sent	9.4842
lost	0.0
relative_loss	0.0
data_received	84076.9158
latency_min (ms)	0.0675
latency_max (ms)	0.4721
latency_mean (ms)	0.2692
latency_variance (ms)	0.0
pub_loop_res_min (ms)	99.5077
pub_loop_res_max (ms)	99.8939
pub_loop_res_mean (ms)	99.6234
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 (%)	1.938

## 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_fastrtps_cpp
Roundtrip Mode	NONE
With security	0