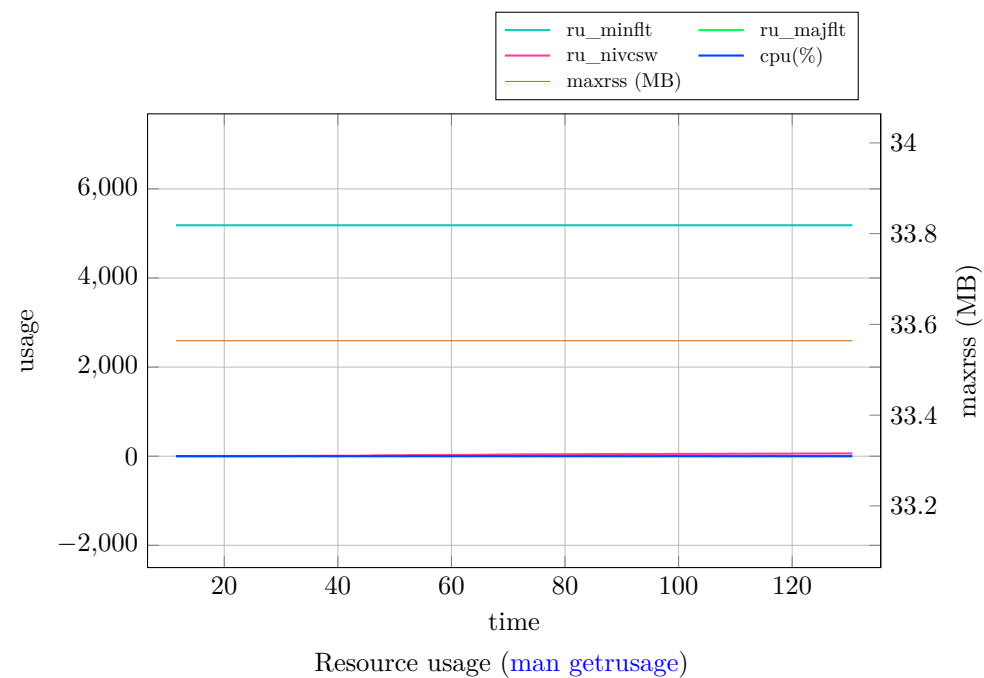
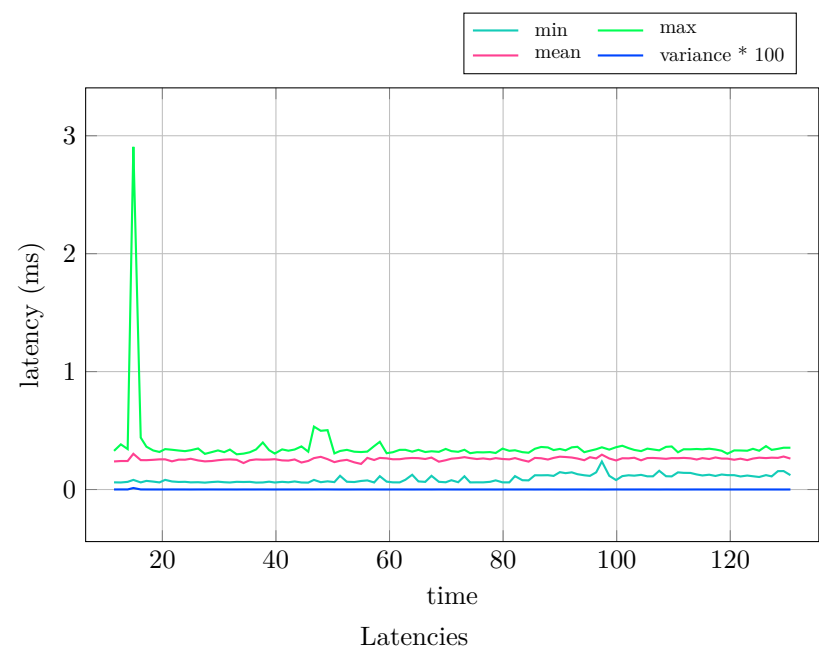


# Performance

Logfile name	log_test_topic_30-11-2020_21-36-37
Experiment id	b9638119-2d07-46dc-9094-34e65d62b787
Communication mean	ROS2



## test setup

Performance Test Version	80ff298
Publishing rate	10
Topic name	test_topic
Number of publishers	1
Number of subscribers	5
Maximum runtime (sec)	130
DDS domain id	0
Single participant	-

## average results

Experiment Status	success
T_loop	1.1232
received	47.7009
sent	9.5047
lost	0.0
relative_loss	0.0
data_received	4003.9346
latency_min (ms)	0.0927
latency_max (ms)	0.3654
latency_mean (ms)	0.2579
latency_variance (ms)	0.0
pub_loop_res_min (ms)	99.4918
pub_loop_res_max (ms)	99.8339
pub_loop_res_mean (ms)	99.566
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 (%)	0.9609

## 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_fastrtps_cpp
Roundtrip Mode	NONE
With security	0