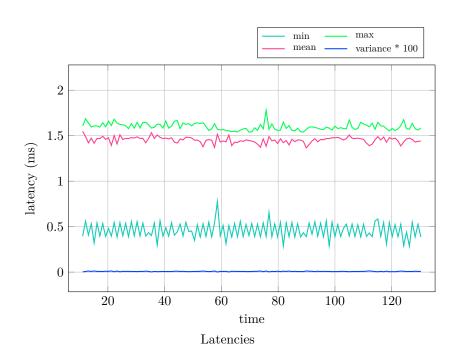
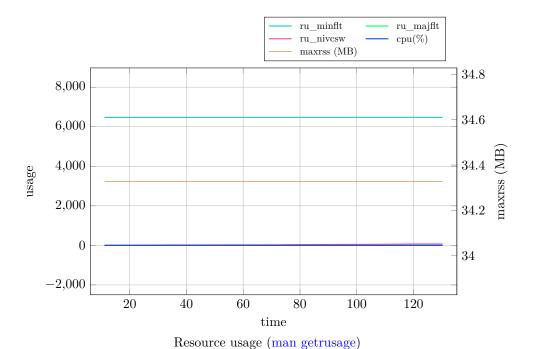
## Performance

Logfile name log\_test\_topic\_28-11-2020\_22-28-49
Experiment id 7900dcc9-2590-48da-a27c-d1b207cbaa1b
Communication mean ROS2





## test setup average results environment

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

Experiment Status	success
T loop	1.0097
received	
	49.4958
sent	49.4874
lost	0.0
relative_loss	0.0
data_received	104888968.5798
latency_min (ms)	0.4583
latency_max (ms)	1.5997
latency_mean (ms)	1.4528
latency_variance (ms)	0.0001
pub_loop_res_min (ms)	18.7989
pub_loop_res_max (ms)	19.6477
pub_loop_res_mean (ms)	18.9578
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 (%)	0.7323

Tanana aaaaa da faana baadaadaa	10
Ignore seconds from beginning	10
Memory check enabled	(
Msg name	Array2m
QOS Durability	VOLATILE
QOS History depth	1000
QOS History kind	KEEP_ALI
QOS Reliability	BEST_EFFORT
QOS Sync. pub/sub	(
RMW Implementation	rmw_cyclonedds_cpp
Roundtrip Mode	NONE
With security	(