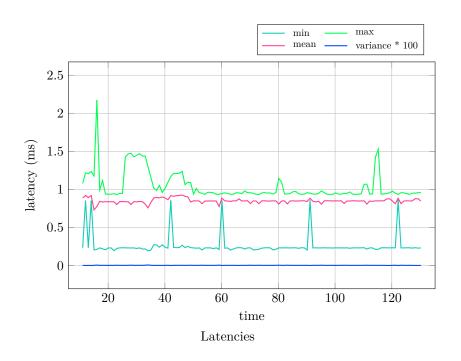
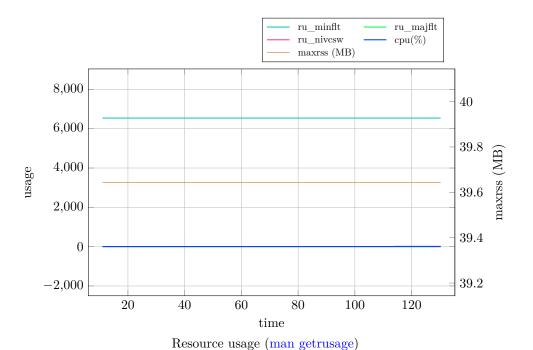
Performance

 Logfile name
 log_test_topic_29-11-2020_17-47-00

 Experiment id
 c1fd7eca-8dc9-436a-8a38-9cc0c8548581

 Communication mean
 ROS2





test setup average results environment

Performance Test Version	80ff298
Publishing rate	500
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	1.0017
received	499.4667
sent	499.4667
lost	0.0
relative_loss	0.0
data_received	33863955.2333
latency_min (ms)	0.2599
latency_max (ms)	1.0394
latency_mean (ms)	0.8492
latency_variance (ms)	0.0
pub_loop_res_min (ms)	1.3327
pub_loop_res_max (ms)	1.8218
pub_loop_res_mean (ms)	1.5034
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 (%)	3.9145

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Struct32k
QOS Durability	VOLATILE
QOS History depth	1000
QOS History kind	KEEP_ALL
QOS Reliability	BEST_EFFORT
QOS Sync. pub/sub	0
RMW Implementation	rmw_fastrtps_cpp
Roundtrip Mode	NONE
With security	0