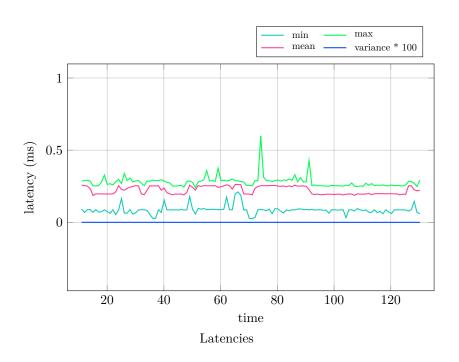
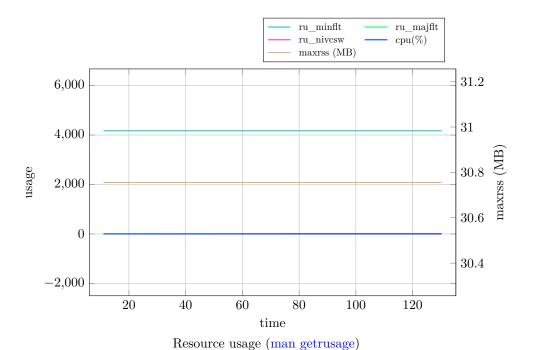
Performance

 Logfile name
 log_test_topic_29-11-2020_17-26-30

 Experiment id
 6b4392e9-e9e6-4e23-a345-fb38d7a098a7

 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	-

D :	
Experiment Status	success
T_loop	1.0017
received	499.5167
sent	499.5167
lost	0.0
relative_loss	0.0
data_received	2055995.3583
latency_min (ms)	0.0856
latency_max (ms)	0.2798
latency_mean (ms)	0.2228
latency_variance (ms)	0.0
pub_loop_res_min (ms)	1.6833
pub_loop_res_max (ms)	1.9077
pub_loop_res_mean (ms)	1.7968
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 (%)	1.3319

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Array4k
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