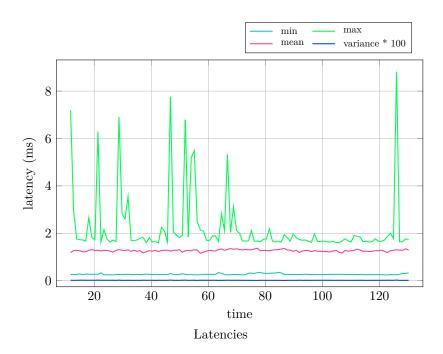
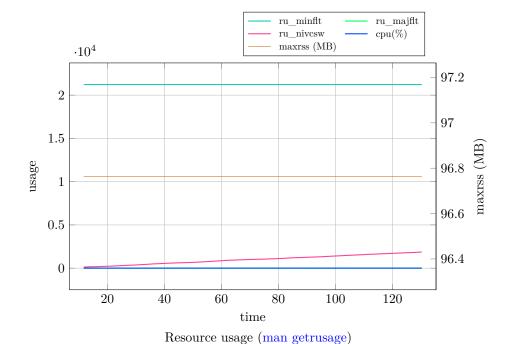
Performance

 Logfile name
 log_test_topic_29-11-2020_13-58-56

 Experiment id
 e5d237d1-70cb-42bc-99a6-6552405723e6

 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	10
Maximum runtime (sec)	130
DDS domain id	0
Single participant	-

E-manimant Status	
Experiment Status	success
T_loop	1.0584
received	494.9558
sent	49.4779
lost	0.0
relative_loss	0.0
data_received	33865476.3274
latency_min (ms)	0.2695
latency_max (ms)	2.2375
latency_mean (ms)	1.2687
latency_variance (ms)	0.0002
pub_loop_res_min (ms)	19.0567
pub_loop_res_max (ms)	19.8204
pub_loop_res_mean (ms)	19.2283
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 (%)	3.8994

Ignore seconds from beginning	10
	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