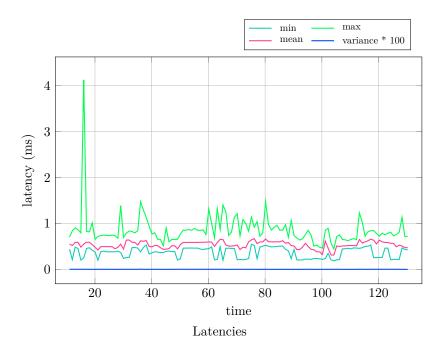
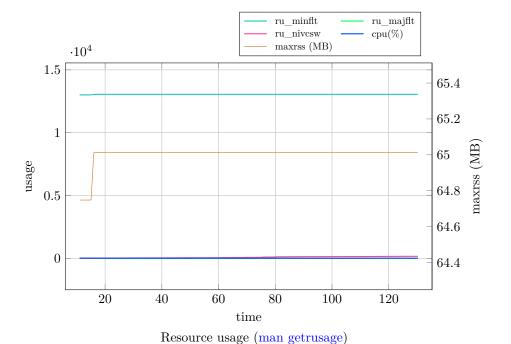
Performance

 Logfile name
 log_test_topic_30-11-2020_08-30-34

 Experiment id
 53de9e0b-d206-4f5d-b672-10f0f60c41b0

 Communication mean
 ROS2





Performance Test Version	80ff298
Publishing rate	1000
Topic name	test_topic
Number of publishers	1
Number of subscribers	5
Maximum runtime (sec)	130
DDS domain id	0
Single participant	-

test setup

Experiment Status	success
T loop	1.0021
received	4997.4417
sent	999.5083
lost	0.0
relative_loss	0.0
data_received	338639610.3167
latency_min (ms)	0.3672
latency_max (ms)	0.8618
latency mean (ms)	0.5365
latency_variance (ms)	0.0
pub_loop_res_min (ms)	0.6103
pub_loop_res_max (ms)	0.8153
pub_loop_res_mean (ms)	0.711
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 (%)	15.2208

average results

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

environment