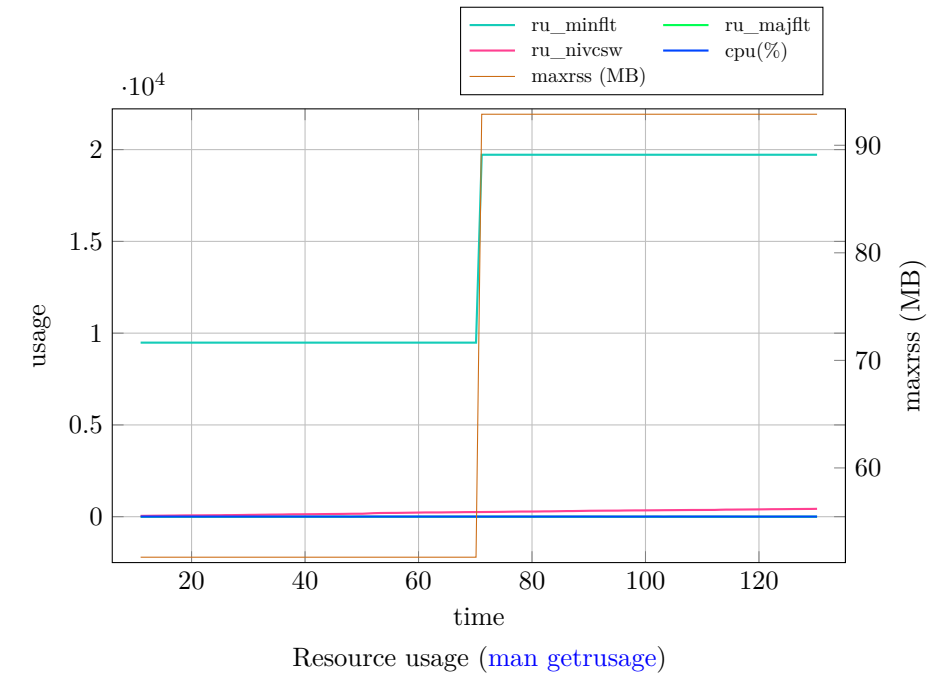
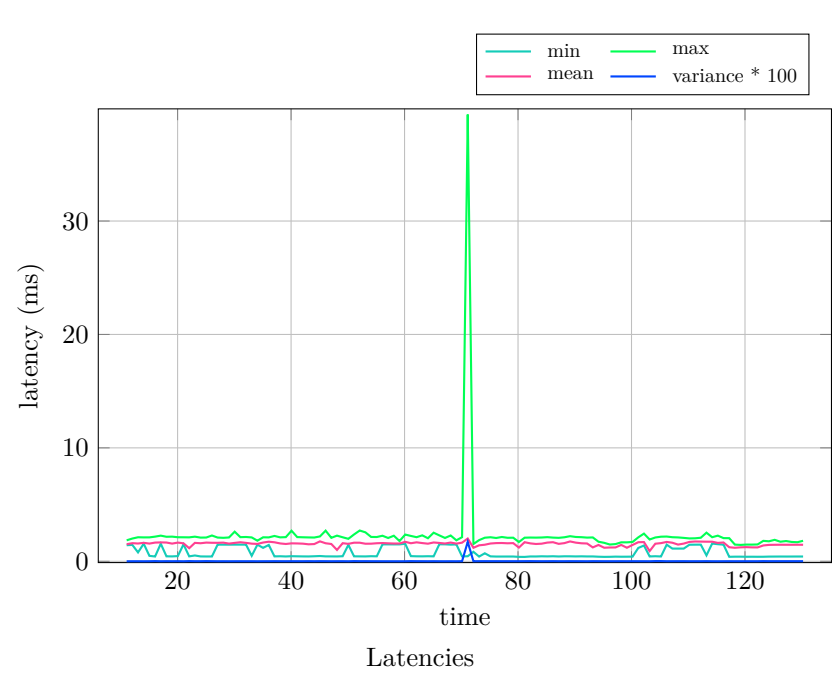


Performance

Logfile name	log_test_topic_29-11-2020_17-53-50
Experiment id	034e1352-def9-4176-9f8c-90e420d4c116
Communication mean	ROS2



test setup

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	-

average results

Experiment Status	success
T_loop	1.0016
received	499.5
sent	499.4917
lost	0.0
relative_loss	0.0
data_received	1048807144.2417
latency_min (ms)	0.7384
latency_max (ms)	2.3682
latency_mean (ms)	1.5392
latency_variance (ms)	0.0002
pub_loop_res_min (ms)	1.0832
pub_loop_res_max (ms)	1.7028
pub_loop_res_mean (ms)	1.4058
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 (%)	6.7874

environment

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	PointCloud2m
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