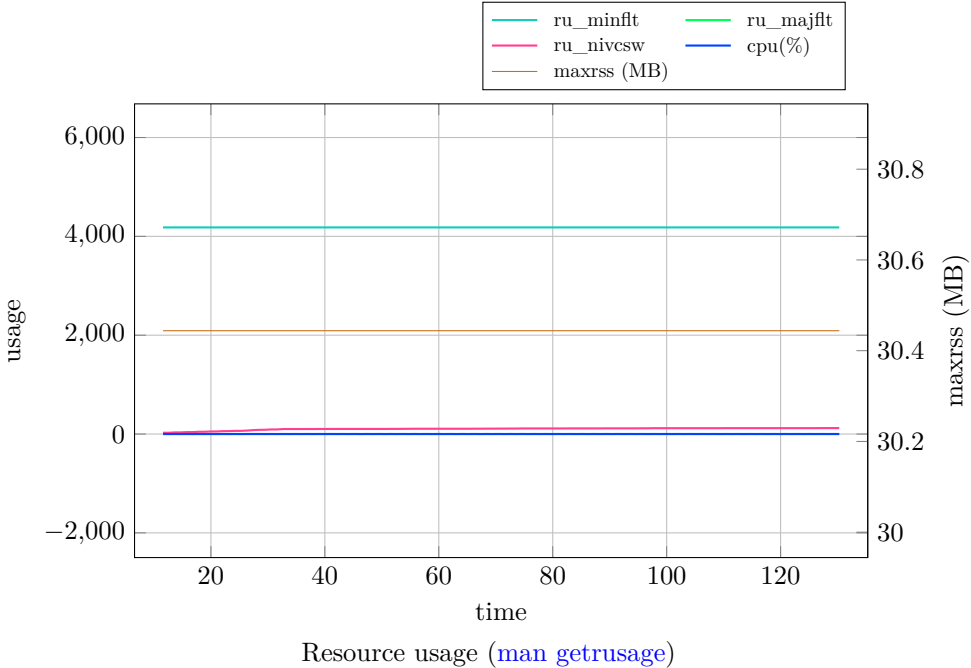
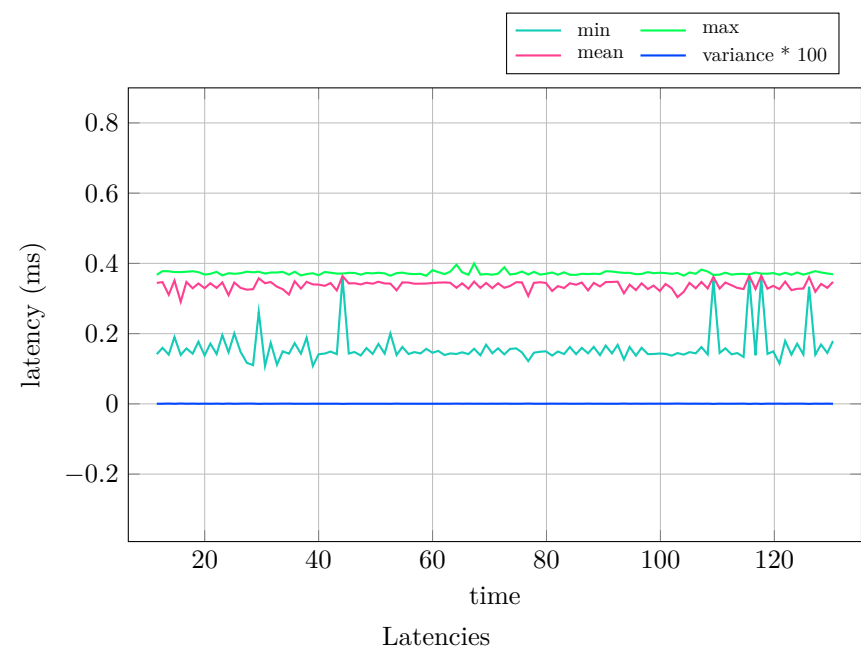


Performance

Logfile name	log_test_topic_12-12-2020_11-20-27
Experiment id	2521b905-0758-4af1-823a-47275f2a7e74
Communication mean	ROS2



test setup		average results		environment	
Performance Test Version	80ff298	Experiment Status	success	Ignore seconds from beginning	10
Publishing rate	10	T_loop	1.0507	Memory check enabled	0
Topic name	test_topic	received	9.5	Msg name	Struct4k
Number of publishers	1	sent	9.5088	QOS Durability	VOLATILE
Number of subscribers	1	lost	0.0	QOS History depth	1
Maximum runtime (sec)	130	relative_loss	0.0	QOS History kind	KEEP_LAST
DDS domain id	0	data_received	85007.5877	QOS Reliability	BEST_EFFORT
Single participant	-	latency_min (ms)	0.1588	QOS Sync. pub/sub	0
		latency_max (ms)	0.3725	RMW Implementation	rmw_fastrtps_cpp
		latency_mean (ms)	0.337	Roundtrip Mode	NONE
		latency_variance (ms)	0.0	With security	0
		pub_loop_res_min (ms)	99.4361		
		pub_loop_res_max (ms)	99.7585		
		pub_loop_res_mean (ms)	99.5041		
		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 (%)	0.426		