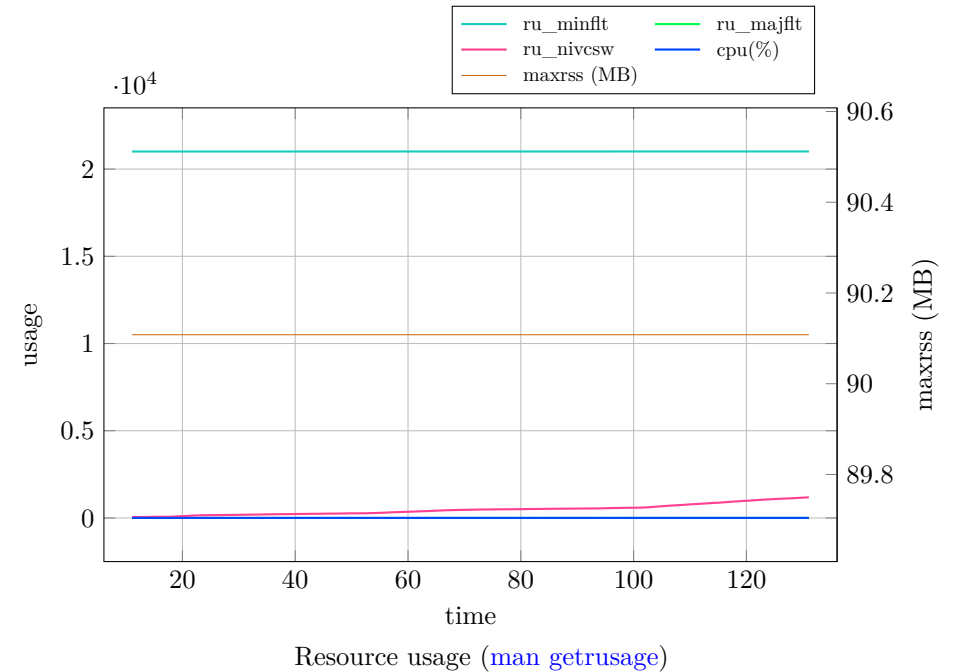
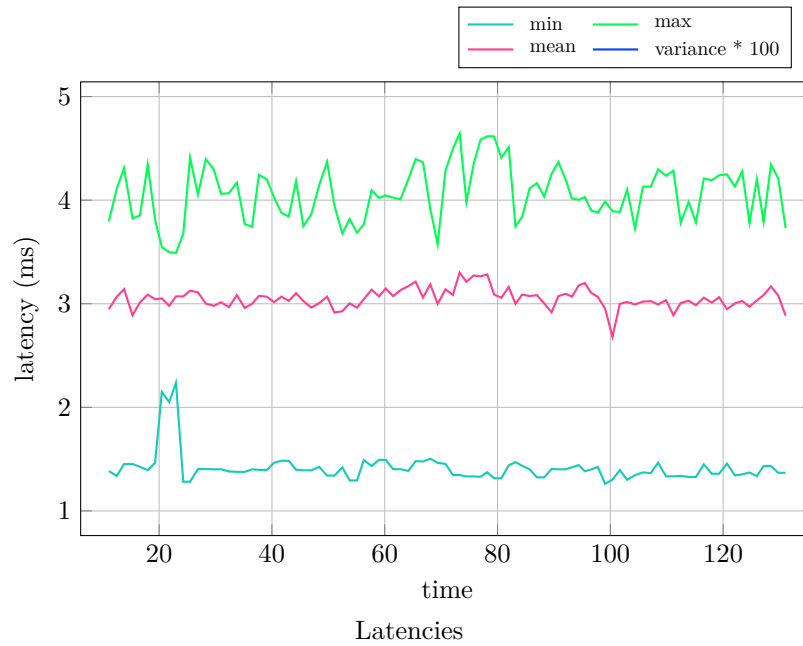


# Performance

Logfile name	log_test_topic_30-11-2020_22-12-40
Experiment id	075ecadd-8cd3-44c8-bc49-14dbef42206a
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	1.304	Memory check enabled	0
Topic name	test_topic	received	95.1183	Msg name	PointCloud2m
Number of publishers	1	sent	9.5161	QOS Durability	VOLATILE
Number of subscribers	10	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	209878442.7849	QOS Reliability	BEST_EFFORT
Single participant	-	latency_min (ms)	1.4144	QOS Sync. pub/sub	0
		latency_max (ms)	4.0633	RMW Implementation	rmw_cyclonedds_cpp
		latency_mean (ms)	3.052	Roundtrip Mode	NONE
		latency_variance (ms)	0.0005	With security	0
		pub_loop_res_min (ms)	98.7623		
		pub_loop_res_max (ms)	99.6756		
		pub_loop_res_mean (ms)	99.0576		
		pub_loop_res_variance (ms)	0.0001		
		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 (%)	4.1452		