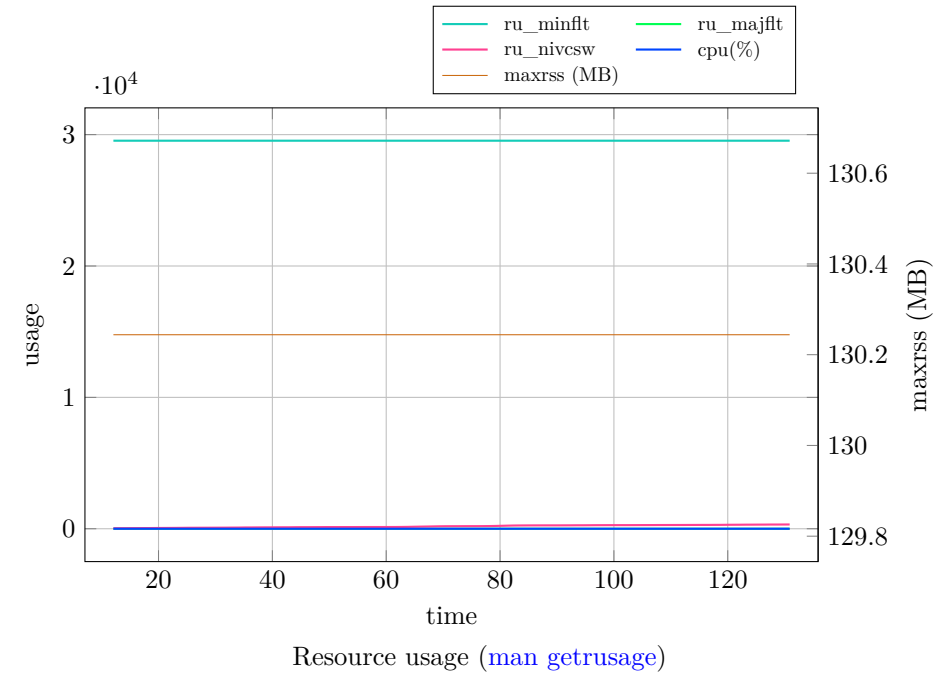
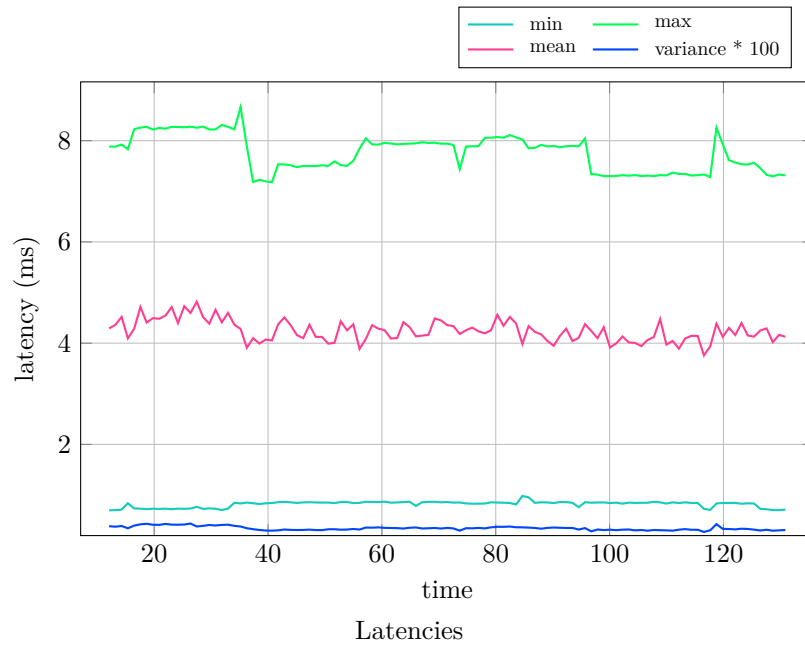


# Performance

Logfile name	log_test_topic_12-12-2020_19-32-04
Experiment id	eb5a2b48-8183-4ec5-8e5f-888eaab3258f
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	1.0999	Memory check enabled	0
Topic name	test_topic	received	95.0917	Msg name	PointCloud2m
Number of publishers	1	sent	9.4862	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	209761588.7431	QOS Reliability	BEST_EFFORT
Single participant	-	latency_min (ms)	0.819	QOS Sync. pub/sub	0
		latency_max (ms)	7.7587	RMW Implementation	rmw_fastrtps_cpp
		latency_mean (ms)	4.2434	Roundtrip Mode	NONE
		latency_variance (ms)	0.0034	With security	0
		pub_loop_res_min (ms)	98.8583		
		pub_loop_res_max (ms)	99.6928		
		pub_loop_res_mean (ms)	99.0644		
		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 (%)	2.0343		