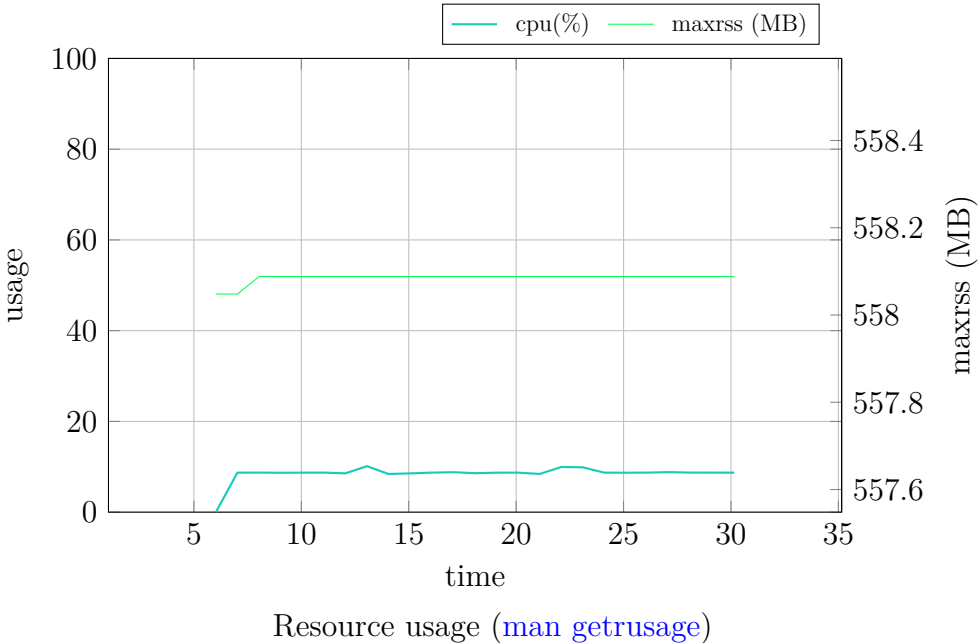
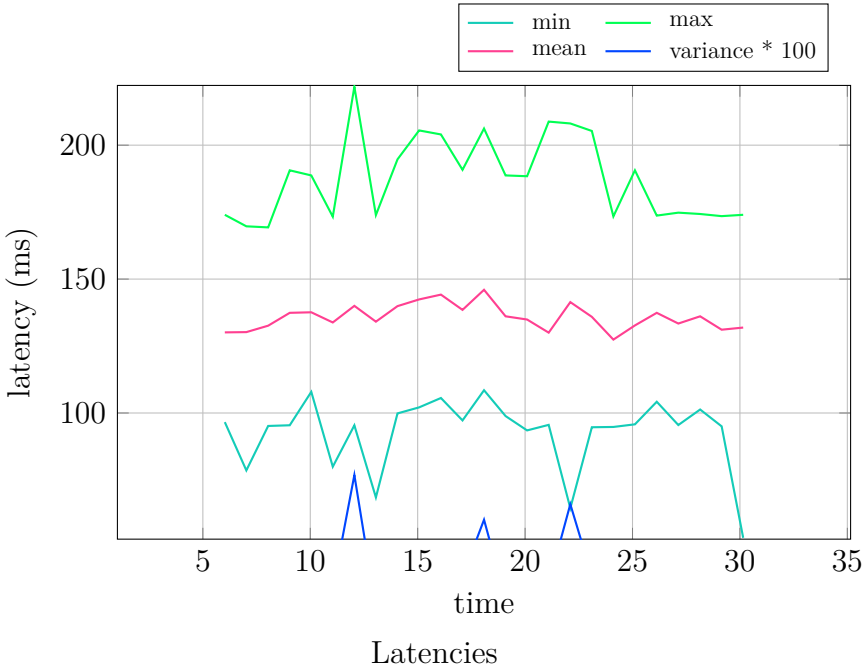


# Performance fastrtps

Logfile name	497af8e8-8356-451d-b979-dfd6c7c92ac7.csv
Experiment id	2658d97b-d868-44eb-8d25-310c79afb509
Communication mean	RCLCPP_SINGLE_THREADED_EXECUTOR



test setup		average results		environment	
Performance Test Version		Experiment Status	success	Ignore seconds from beginning	5
Publishing rate	100	T_loop	1.0052	Memory check enabled	0
Topic name	PointCloud1m	received	993.6	Msg name	PointCloud1m
Number of publishers	0	sent	0.0	QOS Durability	VOLATILE
Number of subscribers	10	lost	0.0	QOS History depth	100
Maximum runtime (sec)	30	data_received	1050877621.4	QOS History kind	KEEP_LAST
DDS domain id	0	latency_min (ms)	92.712	QOS Reliability	RELIABLE
Single participant	-	latency_max (ms)	187.844	QOS Sync. pub/sub	0
		latency_mean (ms)	135.804	RMW Implementation	rmw_fastrtps_cpp
		latency_variance (ms)	0.3503	Roundtrip Mode	NONE
		pub_loop_res_min (ms)	inf	With security	0
		pub_loop_res_max (ms)	-inf	Zero copy transfer	0
		pub_loop_res_mean (ms)	0.0		
		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 (%)	8.4804		
		max_ram_usage (MB)	558.09		