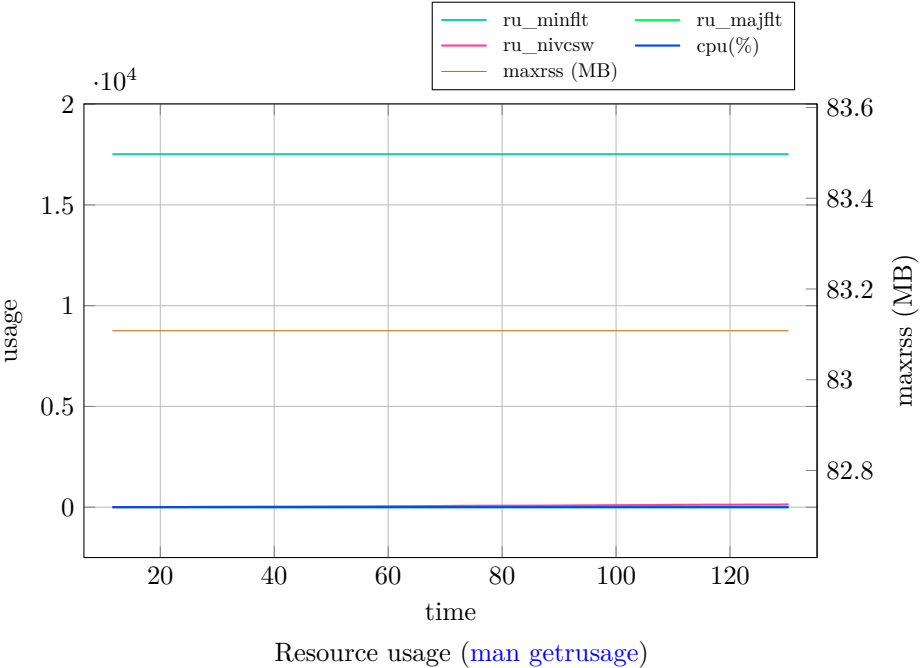
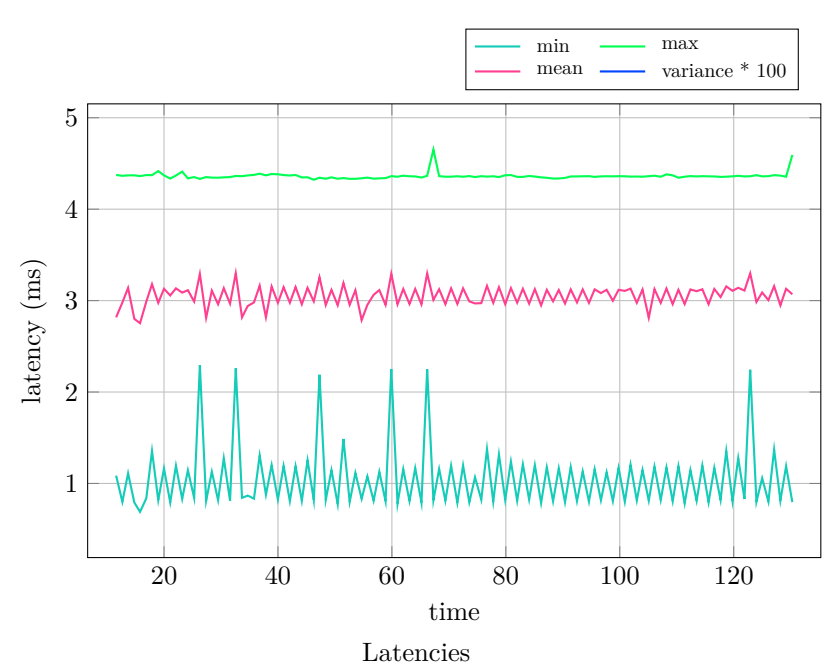


Performance

Logfile name	log_test_topic_30-11-2020_21-27-27
Experiment id	c8d8e12b-1888-44ef-bc5f-4ad3828e55f4
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	1.0498	Memory check enabled	0
Topic name	test_topic	received	47.5	Msg name	PointCloud2m
Number of publishers	1	sent	9.5	QOS Durability	VOLATILE
Number of subscribers	5	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	104959011.9035	QOS Reliability	BEST_EFFORT
Single participant	-	latency_min (ms)	1.051	QOS Sync. pub/sub	0
		latency_max (ms)	4.3623	RMW Implementation	rmw_fastrtps_cpp
		latency_mean (ms)	3.0505	Roundtrip Mode	NONE
		latency_variance (ms)	0.0008	With security	0
		pub_loop_res_min (ms)	98.8862		
		pub_loop_res_max (ms)	99.4882		
		pub_loop_res_mean (ms)	99.0073		
		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 (%)	1.0456		