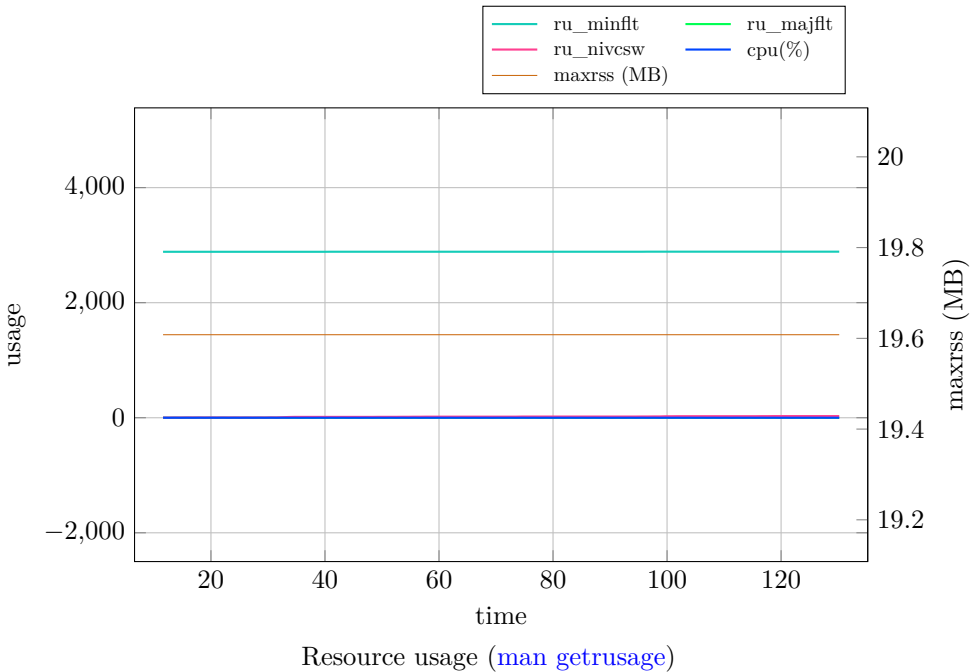
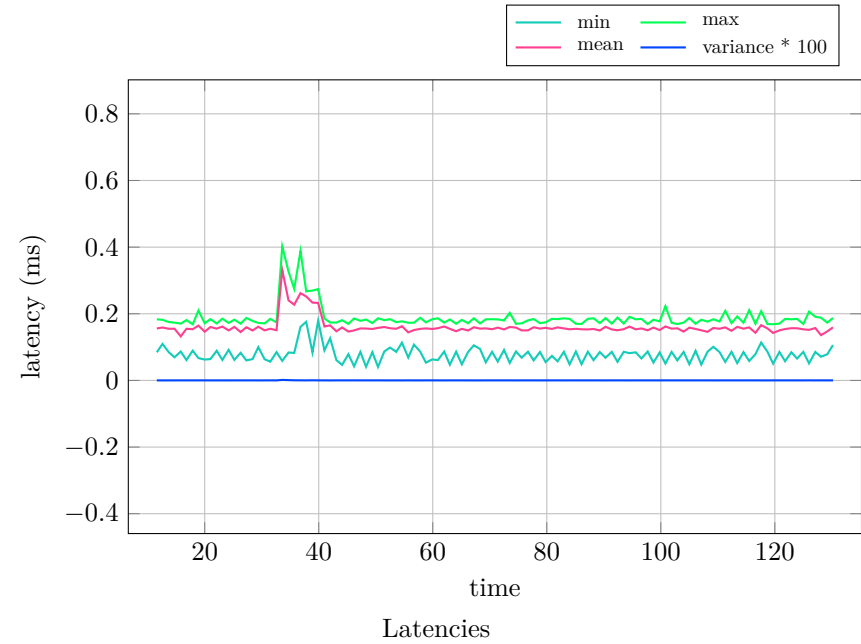


# Performance

Logfile name	log_test_topic_30-11-2020_19-01-06
Experiment id	97173c5e-e8cf-45db-b327-7b275ec2fc94
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	9.5	Msg name	Struct16
Number of publishers	1	sent	9.5	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	321.1053	QOS Reliability	BEST_EFFORT
Single participant	-	latency_min (ms)	0.0775	QOS Sync. pub/sub	0
		latency_max (ms)	0.1887	RMW Implementation	rmw_cyclonedds_cpp
		latency_mean (ms)	0.1606	Roundtrip Mode	NONE
		latency_variance (ms)	0.0	With security	0
		pub_loop_res_min (ms)	99.4797		
		pub_loop_res_max (ms)	99.8238		
		pub_loop_res_mean (ms)	99.5577		
		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 (%)	0.3992		