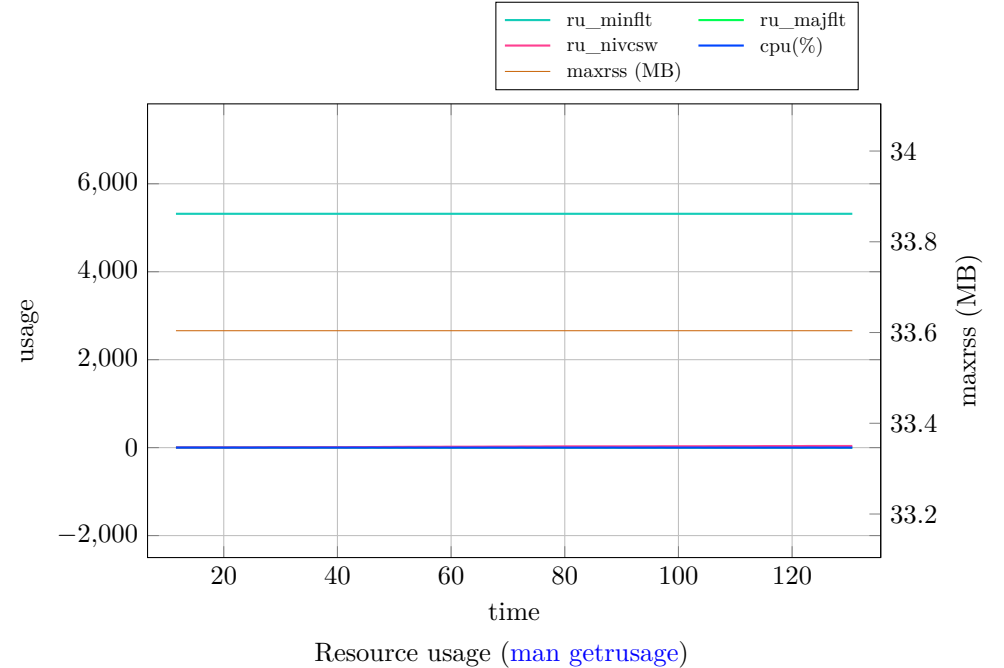
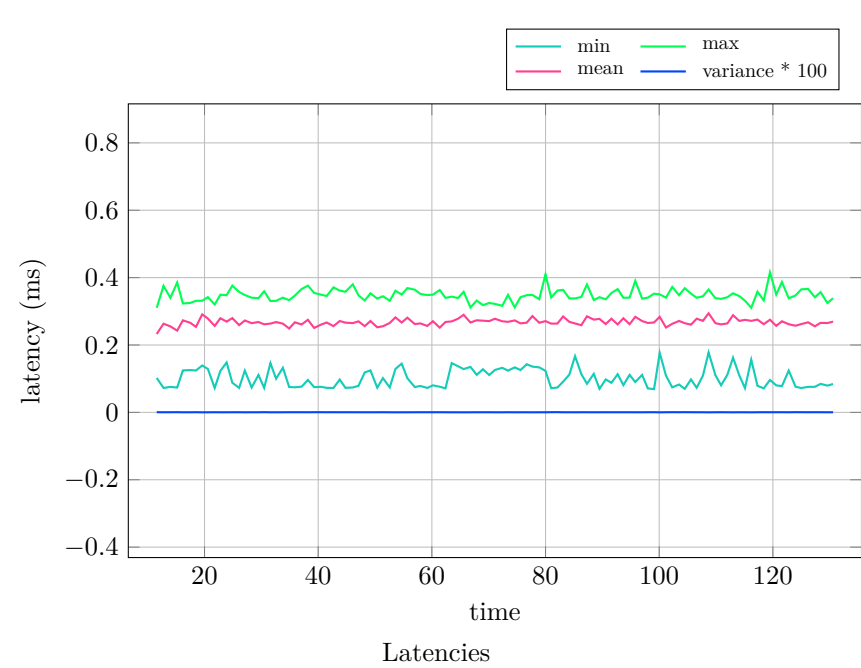


# Performance

Logfile name	log_test_topic_28-11-2020_12-08-51
Experiment id	f5dcb202-249a-48c4-93a3-fd29ba62dd86
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	1.0916	Memory check enabled	0
Topic name	test_topic	received	47.5182	Msg name	Struct256
Number of publishers	1	sent	9.5091	QOS Durability	VOLATILE
Number of subscribers	5	lost	0.0	QOS History depth	1000
Maximum runtime (sec)	130	relative_loss	0.0	QOS History kind	KEEP_ALL
DDS domain id	0	data_received	26423.6818	QOS Reliability	BEST_EFFORT
Single participant	-	latency_min (ms)	0.1014	QOS Sync. pub/sub	0
		latency_max (ms)	0.3479	RMW Implementation	rmw_fastrtps_cpp
		latency_mean (ms)	0.2676	Roundtrip Mode	NONE
		latency_variance (ms)	0.0	With security	0
		pub_loop_res_min (ms)	99.4961		
		pub_loop_res_max (ms)	99.8582		
		pub_loop_res_mean (ms)	99.5886		
		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 (%)	0.7451		