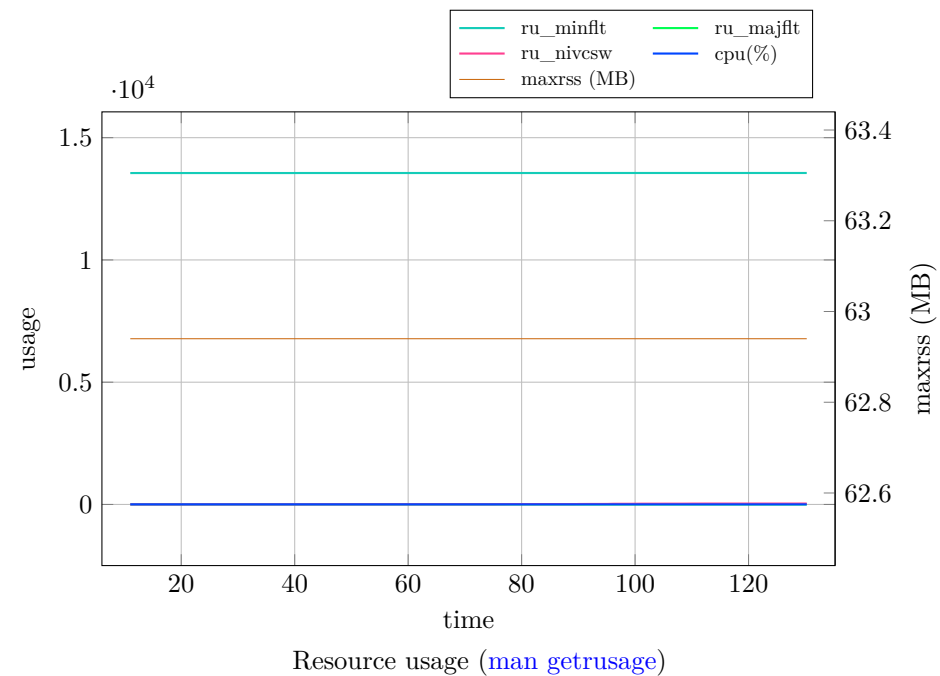
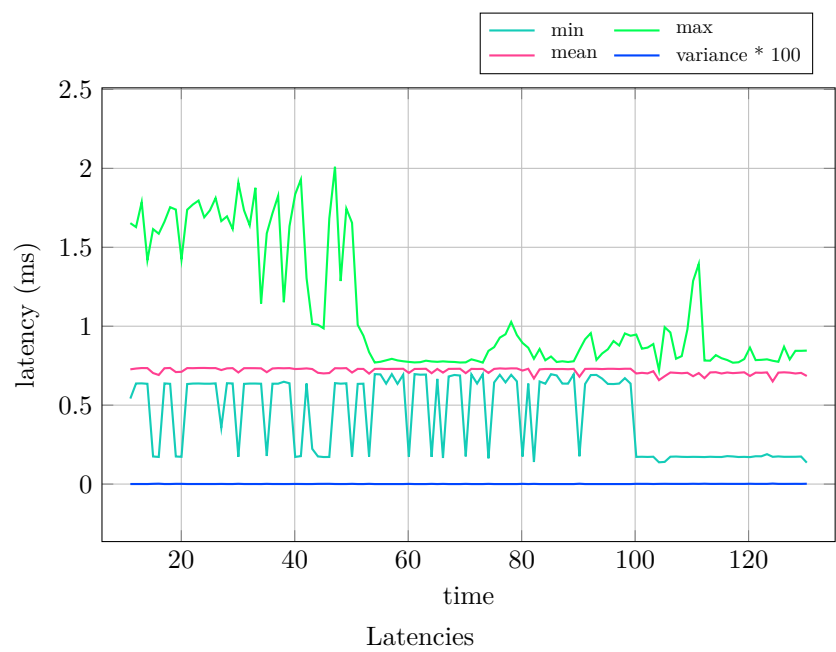


Performance

Logfile name	log_test_topic_29-11-2020_17-03-43
Experiment id	99e4d7fe-3013-415f-828a-87208366e7ed
Communication mean	ROS2



test setup		average results		environment	
Performance Test Version	80ff298	Experiment Status	success	Ignore seconds from beginning	10
Publishing rate	500	T_loop	1.0017	Memory check enabled	0
Topic name	test_topic	received	499.5	Msg name	Struct32k
Number of publishers	1	sent	499.5	QOS Durability	VOLATILE
Number of subscribers	1	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	33864272.4167	QOS Reliability	BEST_EFFORT
Single participant	-	latency_min (ms)	0.4382	QOS Sync. pub/sub	0
		latency_max (ms)	1.1007	RMW Implementation	rmw_cyclonedds_cpp
		latency_mean (ms)	0.718	Roundtrip Mode	NONE
		latency_variance (ms)	0.0	With security	0
		pub_loop_res_min (ms)	1.636		
		pub_loop_res_max (ms)	1.889		
		pub_loop_res_mean (ms)	1.7661		
		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 (%)	3.3788		