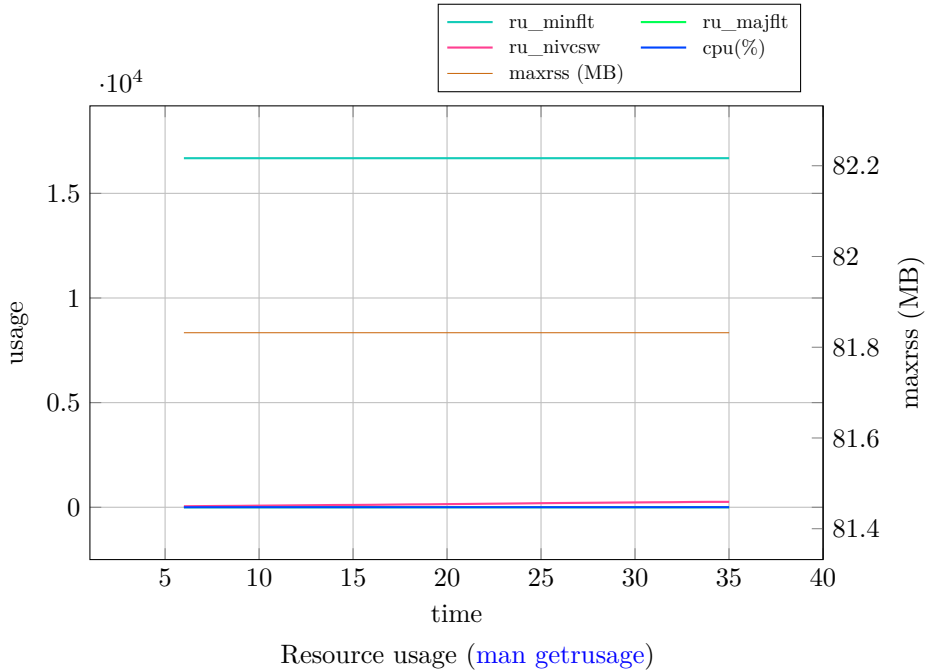
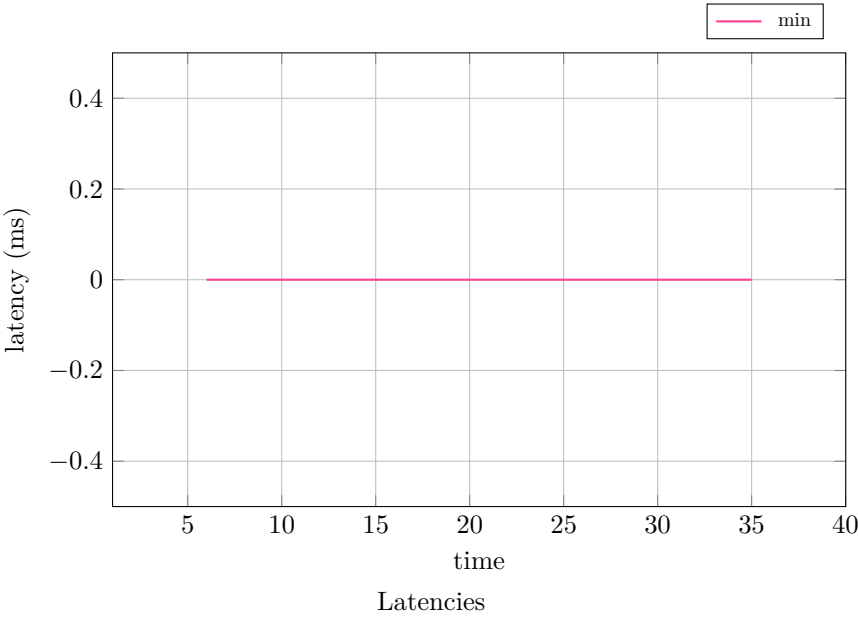


Performance

Logfile name	logs/interhost_main_Array2m_100_reliable.csv
Experiment id	9399befd-8afe-4519-89da-07208c20beb0
Communication mean	RCLCPP_SINGLE_THREADED_EXECUTOR



test setup		average results		environment	
Performance Test Version	2fc8cc2	Experiment Status	success	Ignore seconds from beginning	5
Publishing rate	100	T_loop	1.0001	Memory check enabled	0
Topic name	Array2m	received	0.0	Msg name	Array2m
Number of publishers	1	sent	112.2667	QOS Durability	VOLATILE
Number of subscribers	1	lost	0.0	QOS History depth	16
Maximum runtime (sec)	35	relative_loss	0.0	QOS History kind	KEEP_LAST
DDS domain id	0	data_received	0.0	QOS Reliability	RELIABLE
Single participant	-	latency_min (ms)	inf	QOS Sync. pub/sub	0
		latency_max (ms)	-inf	RMW Implementation	rmw_fastrtps_cpp
		latency_mean (ms)	0.0	Roundtrip Mode	MAIN
		latency_variance (ms)	nan	With security	0
		pub_loop_res_min (ms)	-17244.1	Zero copy transfer	0
		pub_loop_res_max (ms)	-15630.807		
		pub_loop_res_mean (ms)	-16428.8333		
		pub_loop_res_variance (ms)	1410.907		
		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 (%)	2.3996		