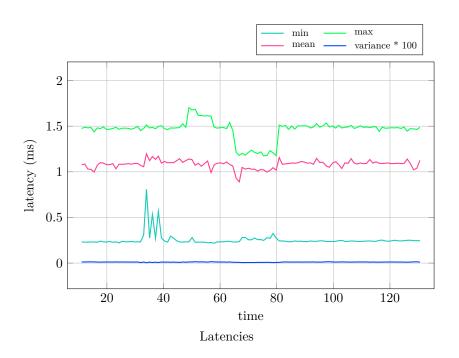
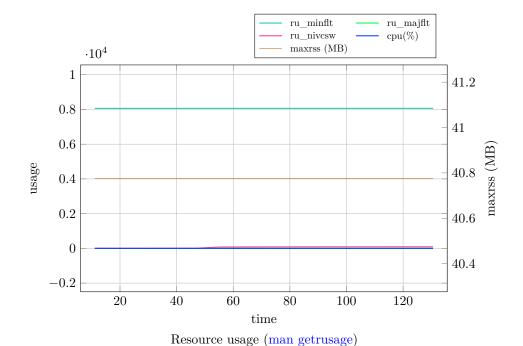
## Performance

Logfile name log\_test\_topic\_30-11-2020\_20-25-28
Experiment id 5677972e-db2a-456a-bd34-60dc339dbea0
Communication mean ROS2





test setup	average results	environment

Performance Test Version	80ff298
Publishing rate	10
Topic name	$test\_topic$
Number of publishers	1
Number of subscribers	5
Maximum runtime (sec)	130
DDS domain id	0
Single participant	-

Experiment Status	success
T loop	1.0962
received	47.4818
sent	9.5091
lost	0.0
relative_loss	0.0
data_received	52453618.4818
latency_min (ms)	0.2544
latency_max (ms)	1.4607
latency_mean (ms)	1.0827
latency_variance (ms)	0.0001
pub_loop_res_min (ms)	99.145
pub_loop_res_max (ms)	99.7923
pub_loop_res_mean (ms)	99.2743
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 $(\%)$	1.1093

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Array1m
QOS Durability	VOLATILE
QOS History depth	1
QOS History kind	KEEP_LAST
QOS Reliability	BEST_EFFORT
QOS Sync. pub/sub	0
RMW Implementation	rmw_cyclonedds_cpp
Roundtrip Mode	NONE
With security	0