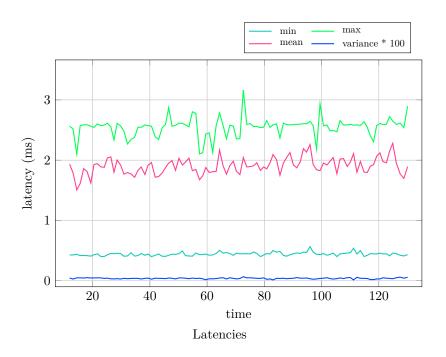
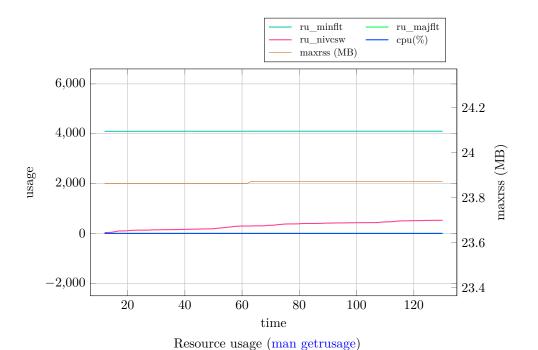
## Performance

 Logfile name
 log\_test\_topic\_28-11-2020\_10-43-50

 Experiment id
 7900c279-1990-4006-91d3-786f45d3a6b4

 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	1.1811
received	47.5446
sent	9.495
lost	0.0
relative loss	0.0
data received	423747.5842
latency min (ms)	0.4419
latency_max (ms)	2.549
latency mean (ms)	1.9049
latency_variance (ms)	0.0004
pub_loop_res_min (ms)	98.8179
pub_loop_res_max (ms)	99.741
pub_loop_res_mean (ms)	99.0569
pub_loop_res_variance (ms)	0.0001
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 (%)	2.6138

Ignore seconds from beginning	; 10
Memory check enabled	0
Msg name	Struct4k
QOS Durability	VOLATILE
QOS History depth	1000
QOS History kind	KEEP_ALL
QOS Reliability	BEST_EFFORT
QOS Sync. pub/sub	0
RMW Implementation	rmw_ecal_dynamic_cpp
Roundtrip Mode	NONE
With security	0