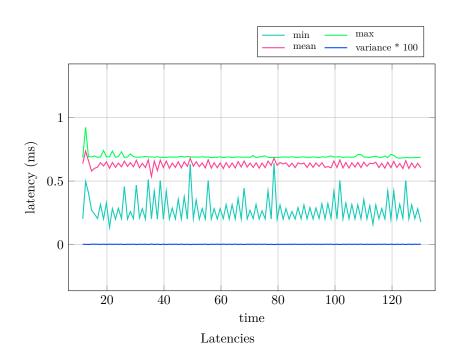
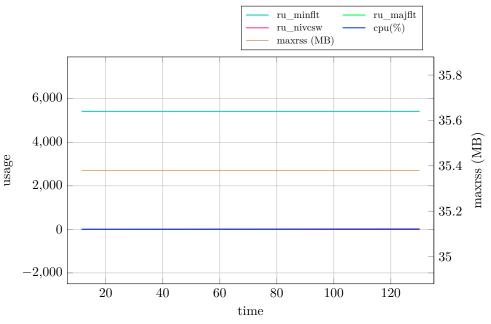
## Performance

 Logfile name
 log\_test\_topic\_28-11-2020\_10-01-35

 Experiment id
 cd505010-bea3-4020-b328-1a8ca0a7bde6

 Communication mean
 ROS2





Resource usage (man getrusage)

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

## average results

Experiment Status success T\_loop 1.0498 received 9.59.4912sent lost 0.0 relative loss 0.0 data\_received 5274674.4561latency min (ms) 0.28 latency\_max (ms) 0.6931 latency\_mean (ms) 0.6287latency variance (ms) 0.0 pub\_loop\_res\_min (ms) 99.3227 pub\_loop\_res\_max (ms) 99.6572 pub\_loop\_res\_mean (ms) 99.3876 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 (%) 0.4421

## environment

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	PointCloud512k
QOS Durability	VOLATILE
QOS History depth	1000
QOS History kind	KEEP_ALL
QOS Reliability	BEST_EFFORT
QOS Sync. pub/sub	0
RMW Implementation	rmw_fastrtps_cpp
Roundtrip Mode	NONE
With security	0