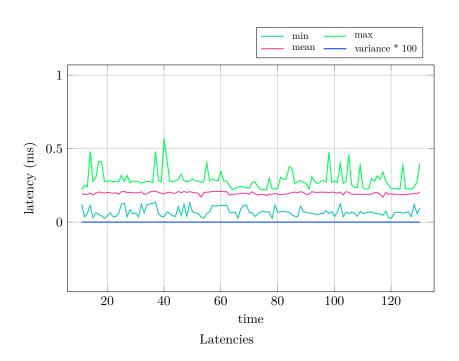
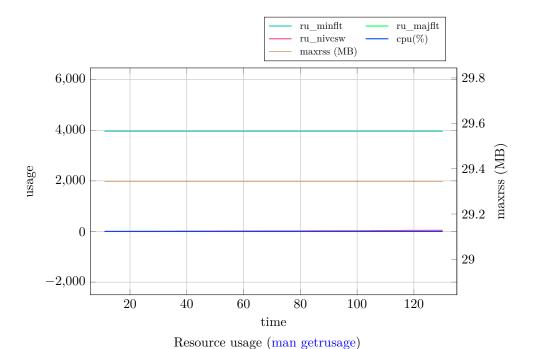
## Performance

 Logfile name
 log\_test\_topic\_01-12-2020\_19-20-55

 Experiment id
 7b3d9524-1db4-434e-b00b-1782aa40f611

 Communication mean
 ROS2





## test setup average results environment

Performance Test Version	80ff298
Publishing rate	1000
Topic name	$test\_topic$
Number of publishers	1
Number of subscribers	1
Maximum runtime (sec)	130
DDS domain id	0
Single participant	-

D	
Experiment Status	success
T_loop	1.0007
received	999.4583
sent	999.4917
lost	0.0167
relative_loss	0.0
data_received	4111854.4667
latency_min (ms)	0.069
latency_max (ms)	0.2869
latency_mean (ms)	0.1969
latency_variance (ms)	0.0
pub_loop_res_min (ms)	0.6749
pub_loop_res_max (ms)	0.9149
pub_loop_res_mean (ms)	0.8223
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 (%)	2.3262

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Array4k
QOS Durability	VOLATILE
QOS History depth	1
QOS History kind	KEEP_LAST
QOS Reliability	BEST_EFFORT
QOS Sync. pub/sub	0
RMW Implementation	rmw_fastrtps_cpp
Roundtrip Mode	NONE
With security	0