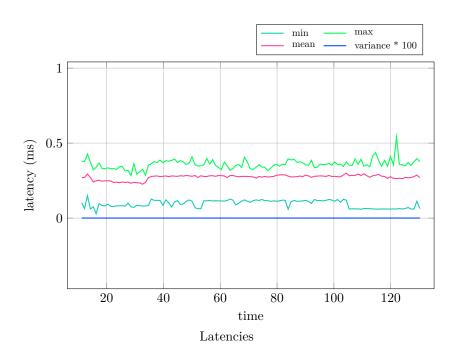
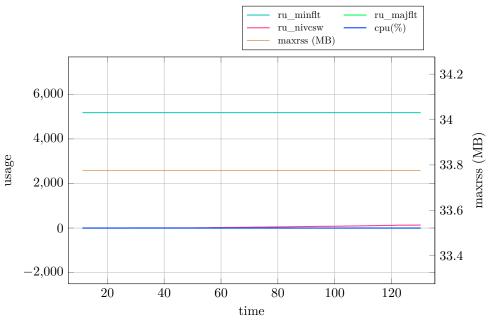
Performance

 Logfile name
 log_test_topic_01-12-2020_10-37-59

 Experiment id
 a5ab5f9a-2801-466f-bd00-1475b4f12a6d

 Communication mean
 ROS2





Resource usage (man getrusage)

test setup	est	setup	
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Performance Test Version 80ff298 Publishing rate 50 Topic name test_topic Number of publishers 1 Number of subscribers 5 Maximum runtime (sec) 130 DDS domain id 0 Single participant -

average results

Experiment Status	success
T_loop	1.0256
received	247.5983
sent	49.4872
lost	0.0
relative_loss	0.0
data_received	42001.3162
latency_min (ms)	0.0947
latency_max (ms)	0.3596
latency_mean (ms)	0.2726
latency_variance (ms)	0.0
pub_loop_res_min (ms)	19.4392
pub_loop_res_max (ms)	19.8804
pub_loop_res_mean (ms)	19.5415
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 (%)	0.7143

environment

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	NavSatFix
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