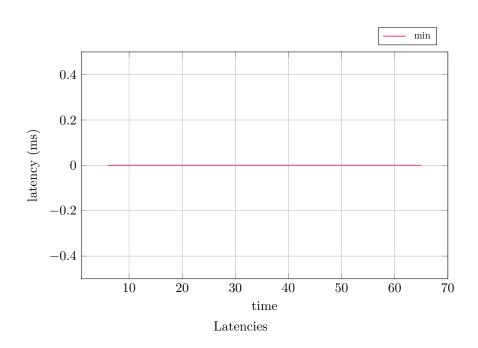
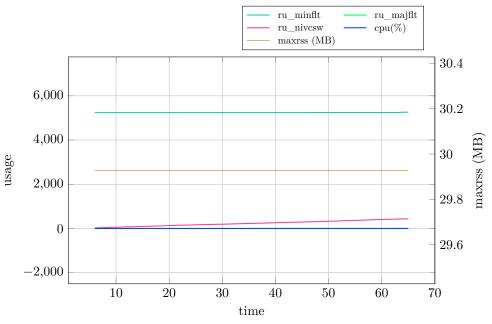
Performance





Resource usage (man getrusage)

Performance Test Version 2fc8cc2 Publishing rate 100 Topic name Array2m Number of publishers 1 Number of subscribers 1 Maximum runtime (sec) 65 DDS domain id 0 Single participant -

average results

Experiment Status	success
T loop	1.0001
received	0.0
sent	102.55
lost	0.0
relative loss	0.0
data received	0.0
latency min (ms)	in
latency_max (ms)	-in
latency mean (ms)	0.0
latency_variance (ms)	nar
pub_loop_res_min (ms)	-14722.7
pub_loop_res_max (ms)	-13874.4392
pub_loop_res_mean (ms)	-14295.6833
pub_loop_res_variance (ms)	601.178
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
cdu usage (%)	2.4724

environment

Ignore seconds from beginning	5
Memory check enabled	0
Msg name	Array2m
QOS Durability	VOLATILE
QOS History depth	16
QOS History kind	KEEP_LAST
QOS Reliability	BEST_EFFORT
QOS Sync. pub/sub	0
RMW Implementation	rmw_cyclonedds_cpp
Roundtrip Mode	MAIN
With security	0
Zero copy transfer	0