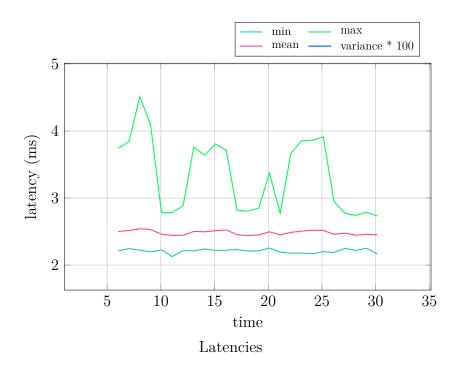
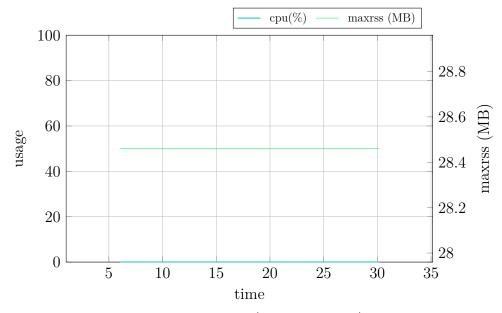
Performance cyclonedds

Logfile name e0664c21-524a-4988-b512-a588fc8c0cc1.csv Experiment id eee33213-9e2a-42fc-9f82-bc307f21ec7fCommunication mean RCLCPP_SINGLE_THREADED_EXECUTOR





Resource usage (man getrusage)

test setup average results environment

Performance Test Version	
Publishing rate	20
Topic name	Array2m
Number of publishers	0
Number of subscribers	3
Maximum runtime (sec)	30
DDS domain id	0
Single participant	-

Experiment Status	success
T_loop	1.0055
received	57.24
sent	0.0
lost	0.0
data_received	125645149.56
latency_min (ms)	2.2094
latency_max (ms)	3.3382
latency_mean (ms)	2.4834
latency_variance (ms)	0.0001
pub_loop_res_min (ms)	inf
pub_loop_res_max (ms)	-inf
pub_loop_res_mean (ms)	0.0
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 (%)	0.0
max_ram_usage (MB)	28.46

Ignore seconds from beginning	5
Memory check enabled	0
Msg name	Array2m
QOS Durability	VOLATILE
QOS History depth	100
QOS History kind	KEEP_LAST
QOS Reliability	RELIABLE
QOS Sync. pub/sub	0
RMW Implementation	$rmw_cyclonedds_cpp$
Roundtrip Mode	NONE
With security	0
Zero copy transfer	0