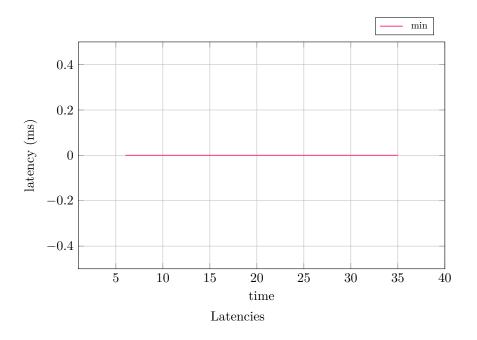
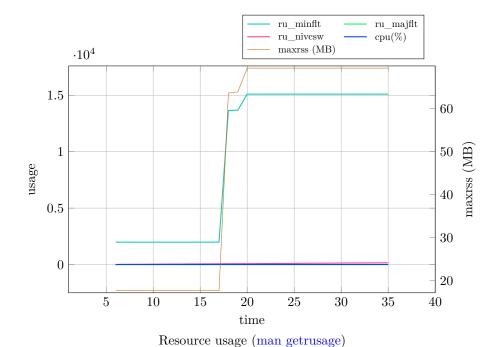
Performance





test setup	average results	environment

Performance Test Version	df0e7a3
Publishing rate	500
Topic name	Array2m
Number of publishers	1
Number of subscribers	1
Maximum runtime (sec)	35
DDS domain id	0
Single participant	-

Experiment Status	success
T loop	1.0001
received	0.0
sent	0.0
lost	0.0
relative loss	nan
data received	0.0
latency min (ms)	inf
latency max (ms)	-inf
latency mean (ms)	0.0
latency variance (ms)	nan
pub loop res min (ms)	1138480000.0
pub_loop_res_max (ms)	1196350000.0
pub loop res mean (ms)	1167393333.3333
pub_loop_res_variance (ms)	279096666666.6667
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 (%)	6.2907

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	RELIABLE
QOS Sync. pub/sub	0
RMW Implementation	rmw_cyclonedds_cpp
Roundtrip Mode	RELAY
With security	0
Zero copy transfer	0