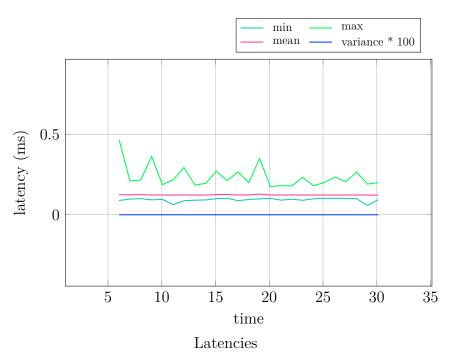
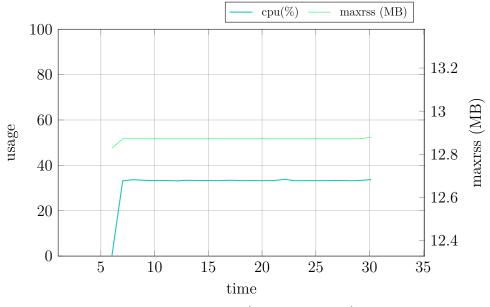
## Performance cyclonedds





## Resource usage (man getrusage)

test setup average results environme	test setup	average results	environment
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Performance Test Version	
Publishing rate	0
Topic name	Struct16
Number of publishers	1
Number of subscribers	3
Maximum runtime (sec)	30
DDS domain id	0
Single participant	-

Experiment Status	success
T_loop	1.0047
received	758627.84
sent	817313.2
lost	1693309.6
relative_loss	2.0712
data_received	24276135.64
latency_min (ms)	0.093
latency_max (ms)	0.2348
latency_mean (ms)	0.1233
latency_variance (ms)	0.0
pub_loop_res_min (ms)	-18091.52
pub_loop_res_max (ms)	9223000000000.0
pub_loop_res_mean (ms)	46120000000000.0
pub_loop_res_variance (ms)	2.127e + 22
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 (%)	32.0072
max_ram_usage (MB)	12.88

Ignore seconds from beginning	5
Memory check enabled	0
Msg name	Struct16
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