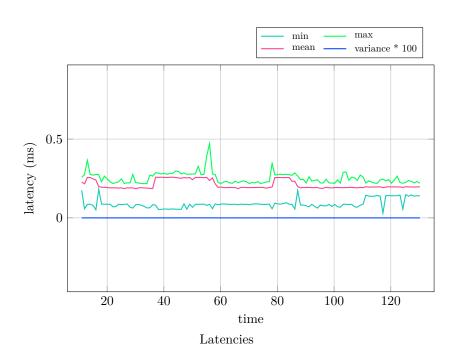
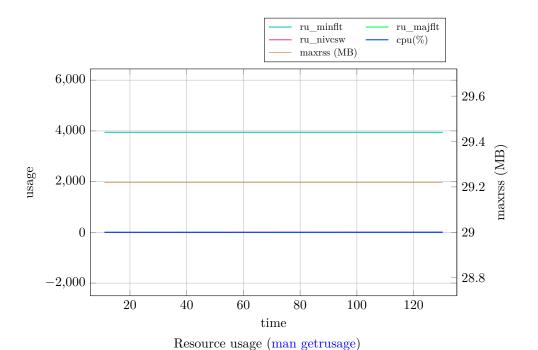
Performance





Performance Test Version	80ff298
Publishing rate	500
Topic name	test_topic
Number of publishers	1
Number of subscribers	1
Maximum runtime (sec)	130
DDS domain id	0
Single participant	_

test setup

Experiment Status	success
T loop	1.0017
received	
	499.4667
sent	499.4667
lost	0.0
relative_loss	0.0
data_received	40000.0917
latency_min (ms)	0.0893
latency_max (ms)	0.2526
latency_mean (ms)	0.2099
latency_variance (ms)	0.0
pub_loop_res_min (ms)	1.7273
pub_loop_res_max (ms)	1.9077
pub_loop_res_mean (ms)	1.8162
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 (%)	1.257

average results

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

environment