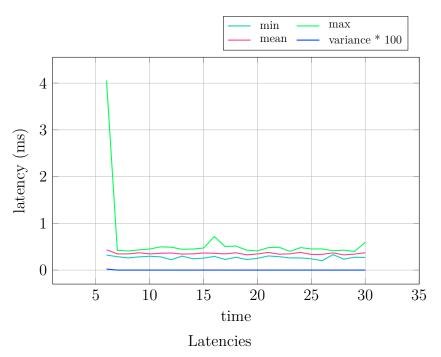
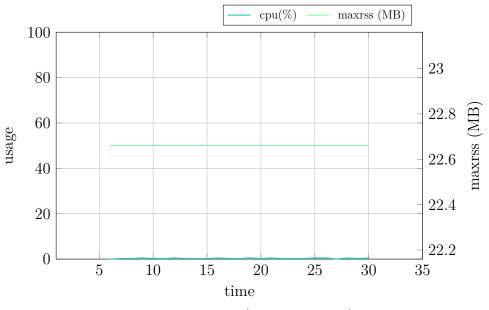
Performance fastrtps

Logfile name 03a70091-0b86-442a-a648-69108a69a528.csv 736052a6-bfda-449b-b8a6-6df45900ddf1Experiment id Communication mean RCLCPP_SINGLE_THREADED_EXECUTOR





Resource usage (man getrusage)

test setup	average results	environment
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Performance Test Version	2113 db4
Publishing rate	20
Topic name	Struct16
Number of publishers	0
Number of subscribers	3
Maximum runtime (sec)	30
DDS domain id	0
Single participant	-

3	
Experiment Status	success
T_loop	1.0001
received	57.0
sent	0.0
lost	0.0
relative_loss	nan
data_received	1917.0
latency_min (ms)	0.2673
latency_max (ms)	0.6113
latency_mean (ms)	0.3558
latency_variance (ms)	0.0
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 (%)	0.3199
max_ram_usage (MB)	22.66

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	$rmw_fastrtps_cpp$
Roundtrip Mode	NONE
With security	0
Zero copy transfer	0