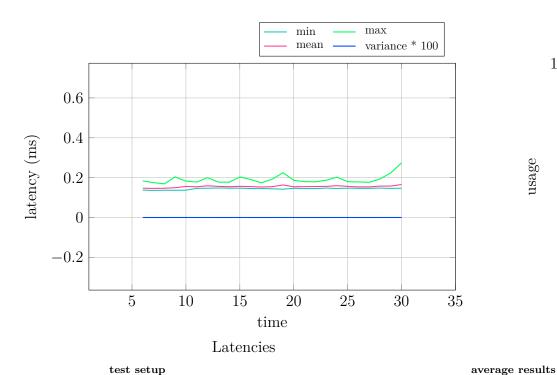
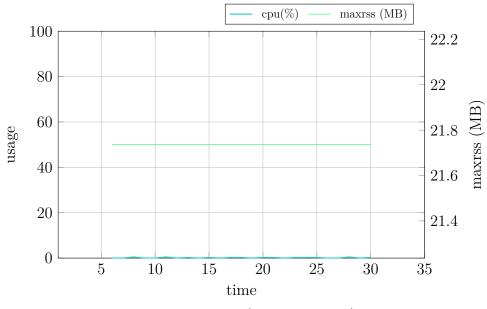
Performance fastrtps

Logfile name a31c1f00-f110-4980-94a5-76ef0c11e0c1.csv Experiment id e58fd55c-29c2-4762-8f02-f6db8c9682b3Communication mean RCLCPP SINGLE THREADED EXECUTOR





Resource usage (man getrusage)

test setup

Performance Test Version 2113db4Publishing rate 20 Topic name Struct16 Number of publishers Number of subscribers Maximum runtime (sec) 30 DDS domain id 0 Single participant

success
1.0001
19.0
19.0
0.0
0.0
639.0
0.1443
0.1917
0.1551
0.0
49.8448
49.8808
49.8624
0.0
0.0
0.0
0.0
0.0

0.1599

21.74

cpu_usage (%)

max_ram_usage (MB)

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

environment