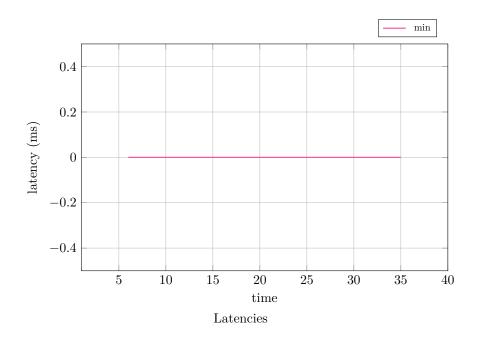
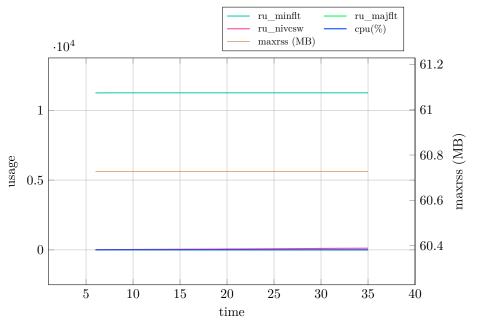
# Performance

Logfile name logs/interhost\_relay\_PointCloud1m\_100\_reliable.csv Experiment id 1fba4c0b-712e-46d3-8a1e-9846b581a794 RCLCPP\_SINGLE\_THREADED\_EXECUTOR Communication mean





Resource usage (man getrusage)

## test setup

Publishing rate

DDS domain id Single participant

Topic name

#### Performance Test Version df0e7a3100 PointCloud1m Number of publishers Number of subscribers Maximum runtime (sec) 35 0

## average results

success
1.0001
0.0
0.0
0.0
nan
0.0
inf
-inf
0.0
nan
5637266666.6667
5927133333.3333
5782200000.0
7006700000000.0
0.0
0.0
0.0
0.0
6.2054

## environment

Ignore seconds from beginning	5
Memory check enabled	0
Msg name	PointCloud1m
QOS Durability	VOLATILE
QOS History depth	16
QOS History kind	KEEP_LAST
QOS Reliability	RELIABLE
QOS Sync. pub/sub	0
RMW Implementation	rmw_fastrtps_cpp
Roundtrip Mode	RELAY
With security	0
Zero copy transfer	0