Cross-run-ID Comparison Report

(differences in bold)

MHZ_PER_CPU: Zu60n: 2295 aUZF6: 3492

HELICS_VERSION:
Zu60n: 2.3.1

Zu60n: 2.3.1 aUZF6: 2.3.1

GENERATOR:

Zu60n: Visual Studio 16 2019 aUZF6: Visual Studio 15 2017

SYSTEM:

Zu60n: Windows aUZF6: Windows

SYSTEM_VERSION: Zu60n: 10.0.17763 aUZF6: 10.0.16299

PLATFORM: Zu60n: x64 aUZF6: x64

CXX_COMPILER: Zu60n: MSVC aUZF6: MSVC

CXX_COMPILER_VERSION: Zu60n: 19.23.28106.4 aUZF6: 19.12.25835.0

BUILD_FLAGS_STRING:

Zu60n: /DWIN32 /D_WINDOWS /W3 /GR /EHsc /MD /O2 /Ob2 /DNDEBUG /machine:x64 /EHsc;/std:c++14 aUZF6: /DWIN32 /D_WINDOWS /W3 /GR /EHsc /MD /O2 /Ob2 /DNDEBUG /machine:x64 /EHsc;/std:c++14

HOST_NAME:

Zu60n: HERSCHEL aUZF6: STEADMAN

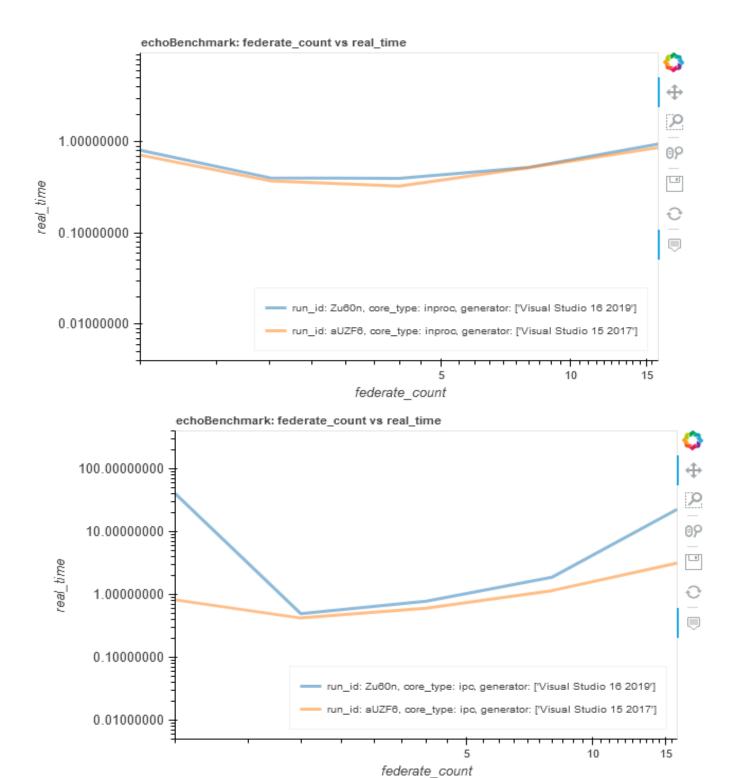
HOST_PROCESSOR:
Zu60n: AMD64

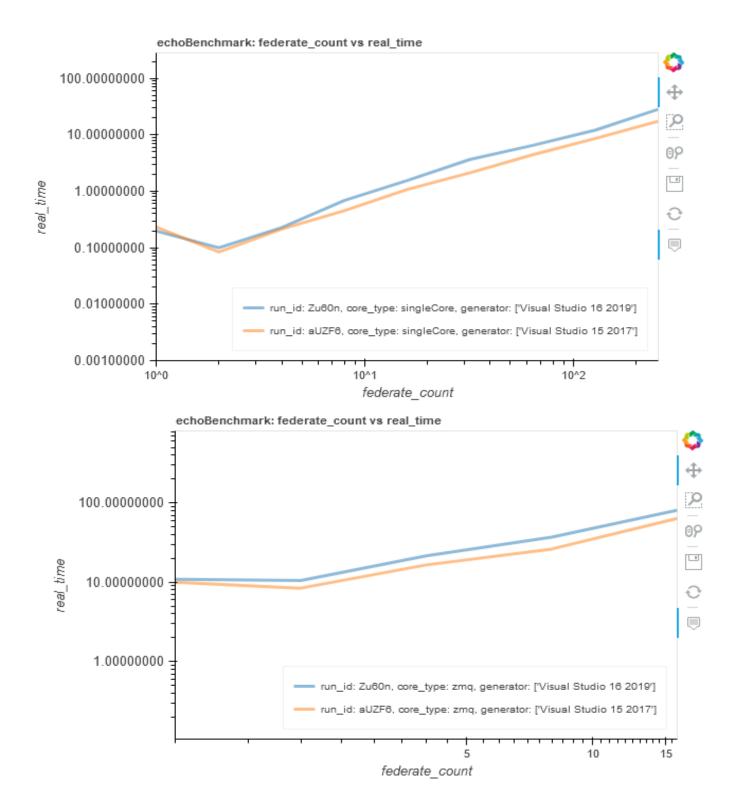
aUZF6: AMD64
NUM_CPUS:

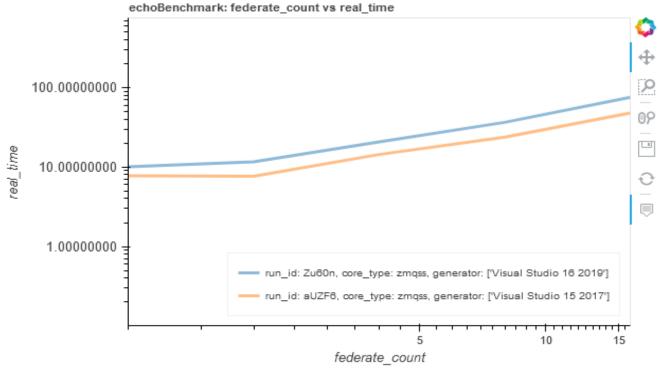
Zu60n: 8 aUZF6: 8

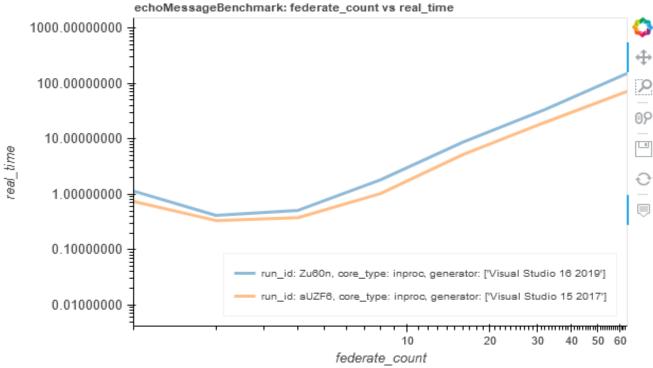
DATE:

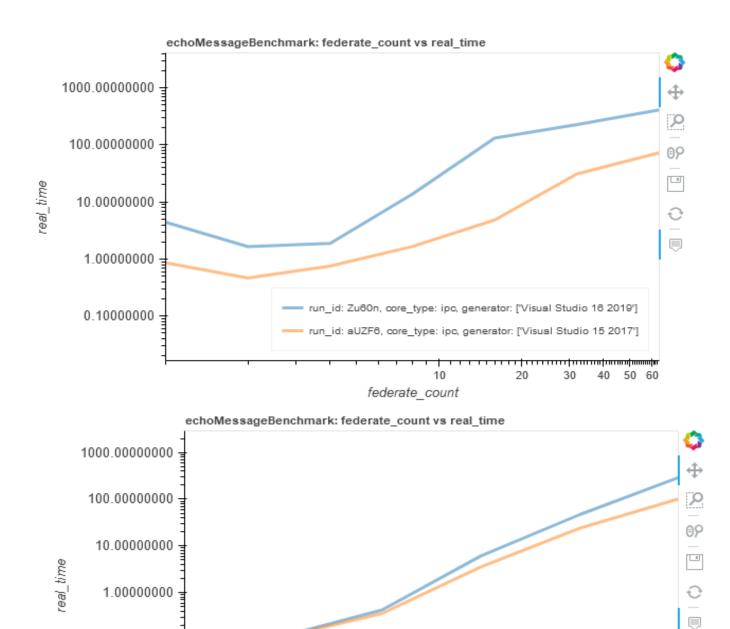
Zu60n: 12/02/19 10:36:33 aUZF6: 12/02/19 15:33:17











run_id: Zu80n, core_type: singleCore, generator: ['Visual Studio 16 2019']
 run_id: aUZF6, core_type: singleCore, generator: ['Visual Studio 15 2017']

5 federate_count 10

15

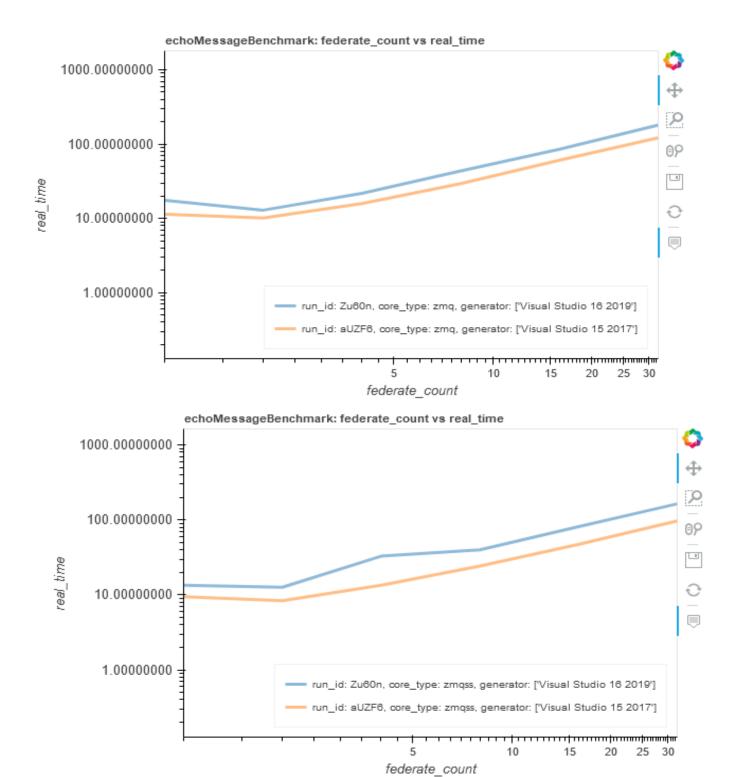
20

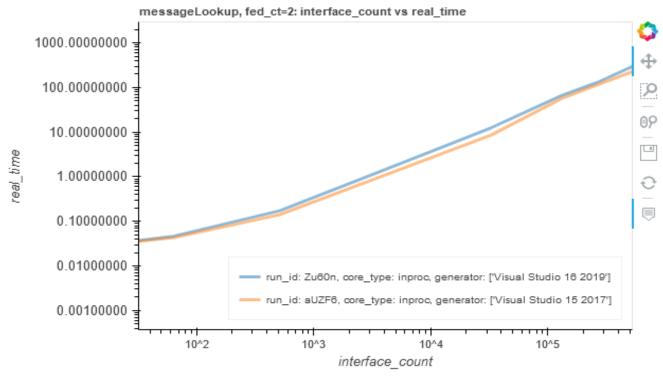
25 30

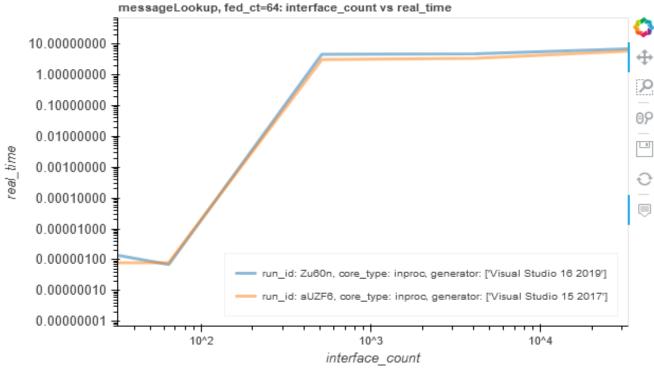
0.10000000

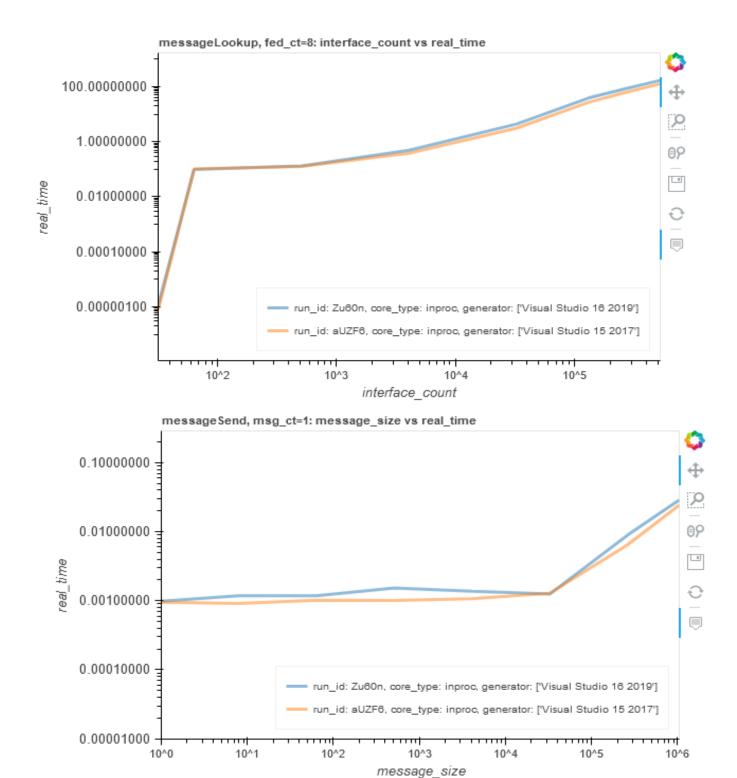
0.01000000

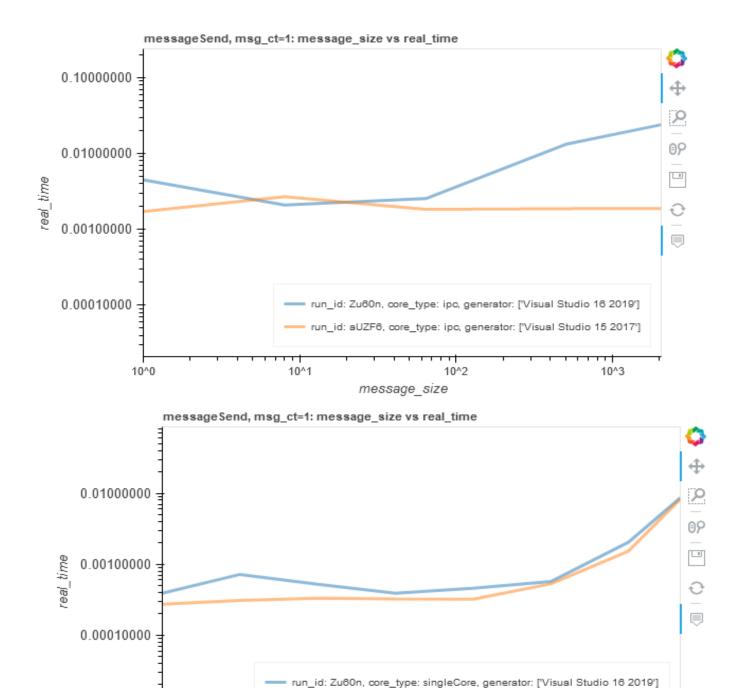
0.00100000











10^2

run_id: aUZF6, core_type: singleCore, generator: ['Visual Studio 15 2017']

10^4

10^5

10^3

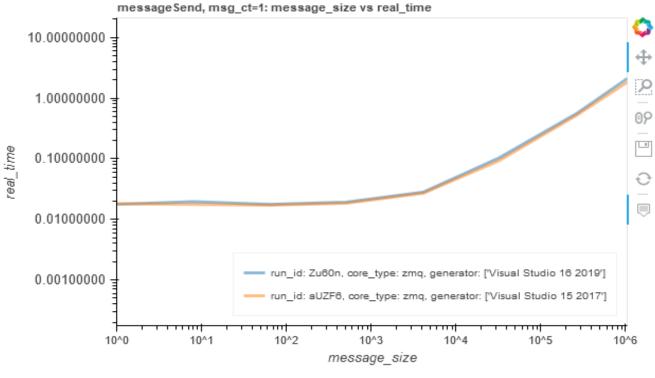
message_size

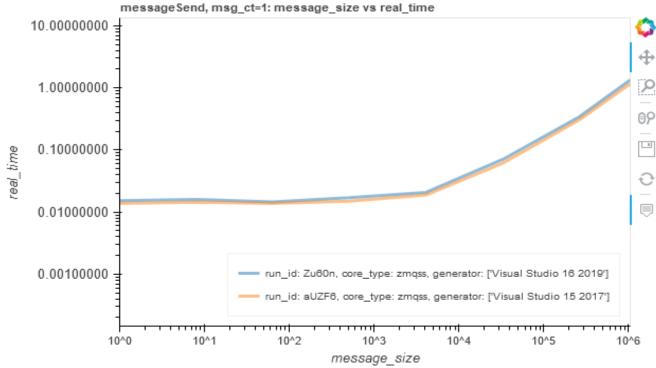
10^6

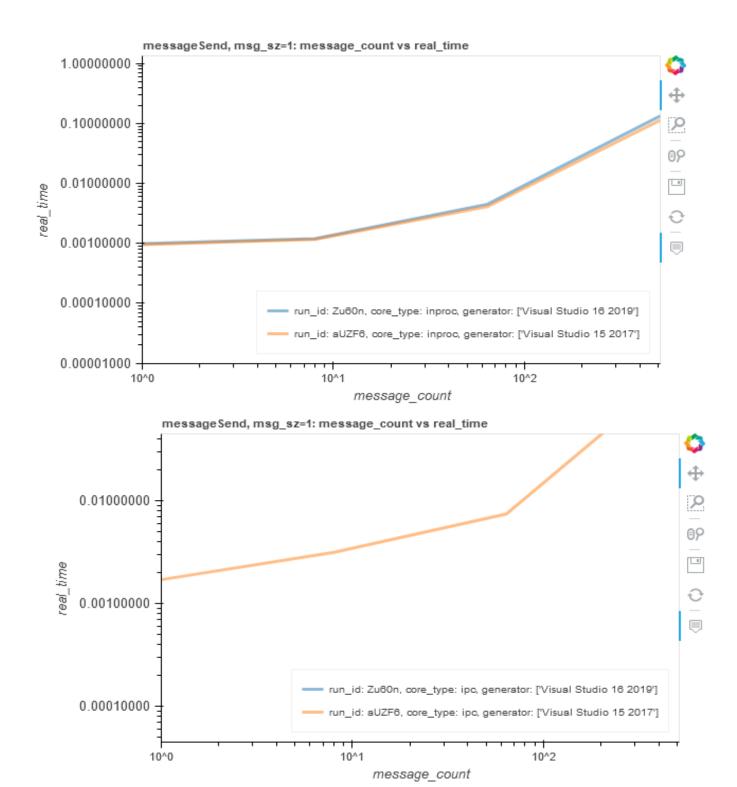
0.00001000

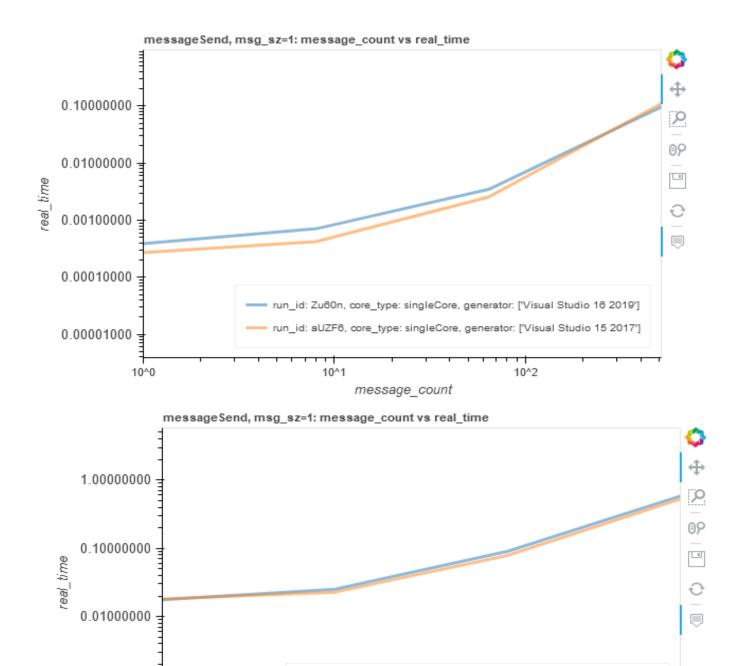
10^0

10^1









10^1

message_count

run_id: Zu60n, core_type: zmq, generator: ["Visual Studio 16 2019"]
run_id: aUZF6, core_type: zmq, generator: ["Visual Studio 15 2017"]

10^2

0.00100000

10^0

