

# Inverse Real-time Factor of SPARTA-6DoFConv (**original**)

## 3rd Order Ambisonics

## 5th Order Ambisonics

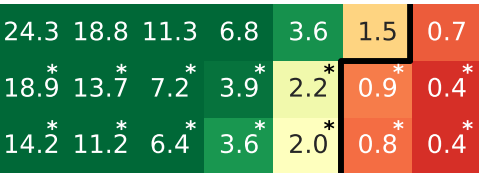
## 7th Order Ambisonics

Host  
Buffer Size

1024

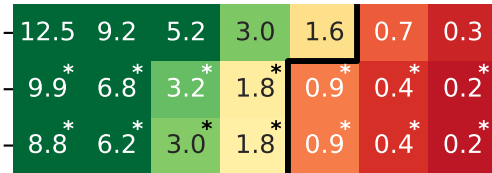
256

64



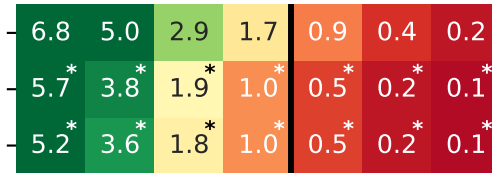
0.1 0.2 0.5 1.0 2.0 5.0 10.0

IR Length (s)



0.1 0.2 0.5 1.0 2.0 5.0 10.0

IR Length (s)



0.1 0.2 0.5 1.0 2.0 5.0 10.0

IR Length (s)

\* Audio Latency introduced by minimum internal buffer size of 512 samples