Dataset #1

Mass ratio: 1.47

Slice 1 [τ=8.8 s]

Slice 2 [τ=0 s]

Dataset #2

Mass ratio: 2.00

Slice 1 [τ=8.8 s]

Slice 2 [τ=0 s]

Time (s)

Dataset #3   Mass ratio: 1.64

Slice 1 [τ=8.7 s]

Slice 2 [τ=0 s]

Detector A   Detector B   Detector C

Dataset #4   Mass ratio: 1.50

Slice 1   Slice 2

Slice 1 [τ=6.9 s]

Slice 2 [τ=0 s]

Detector A   Detector B   Detector C

Time (s)

Dataset #5

Mass ratio: 1.20

Slice 1 [τ=5.6 s]

Slice 2 [τ=0 s]

Detector A   Detector B   Detector C

Dataset #6   Mass ratio: 1.43

Slice 1 [τ=2.5 s]

Slice 2 [τ=0 s]

Detector A   Detector B   Detector C

Dataset #7

Mass ratio: 1.17

Slice 1 [τ=4.0 s]

Slice 2 [τ=0 s]

Detector A   Detector B   Detector C

Time (s)

Dataset #8

Mass ratio: 1.33

Slice 1 [τ=3.8 s]

Slice 2 [τ=0 s]

Detector A   Detector B   Detector C