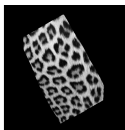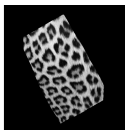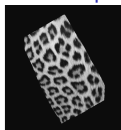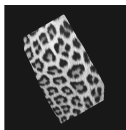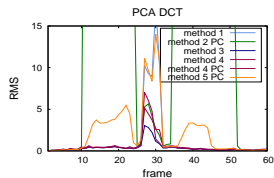# Leopard Sequence, PCA_{DCT} basis, frame 1
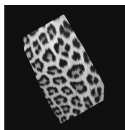

input   reference   residual

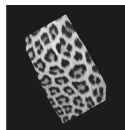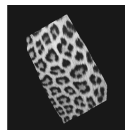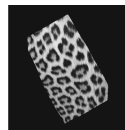inverse warps

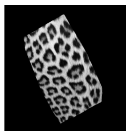method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc

flow differences

Leopard Sequence, PCA_{DCT} basis, frame 2

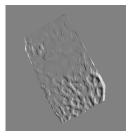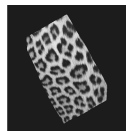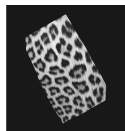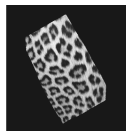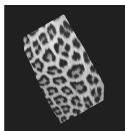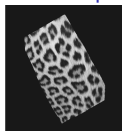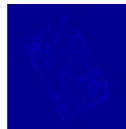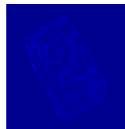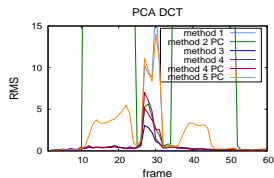# Leopard Sequence, PCA_{DCT} basis, frame 3

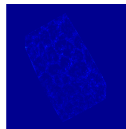input   reference   residual
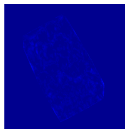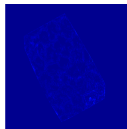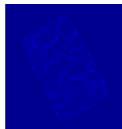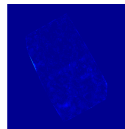

inverse warps

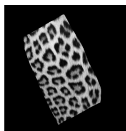method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
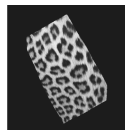
flow differences
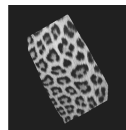
Leopard Sequence, PCA_{DCT} basis, frame 4
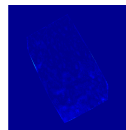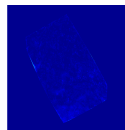
Leopard Sequence, PCA_{DCT} basis, frame 5

input   reference   residual

inverse warps

method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
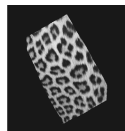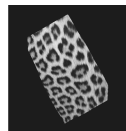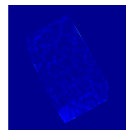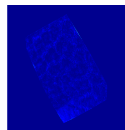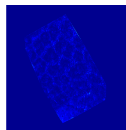
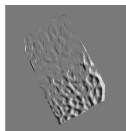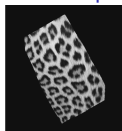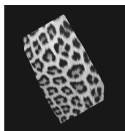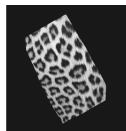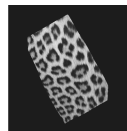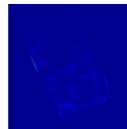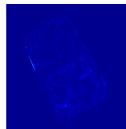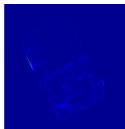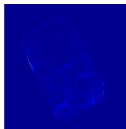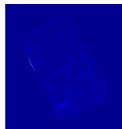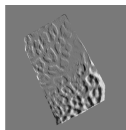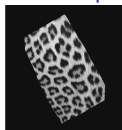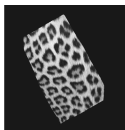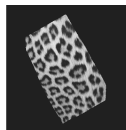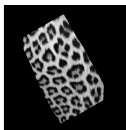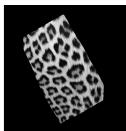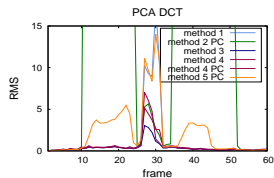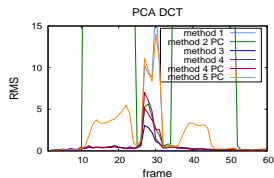flow differences

Leopard Sequence, PCA_{DCT} basis, frame 6

input   reference   residual

inverse warps

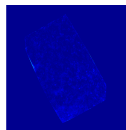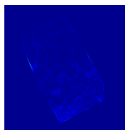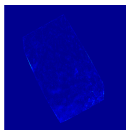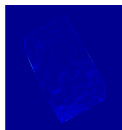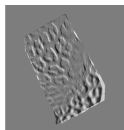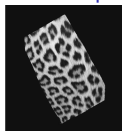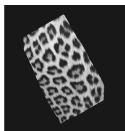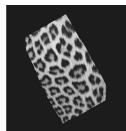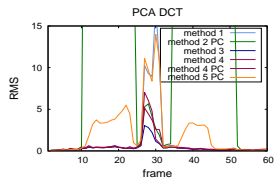method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
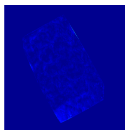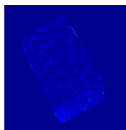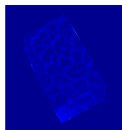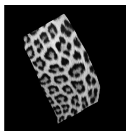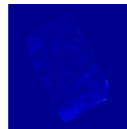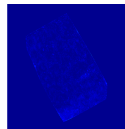

flow differences
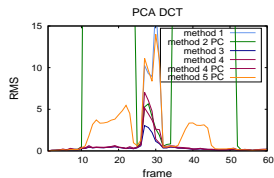
Leopard Sequence, PCA_{DCT} basis, frame 7

input   reference   residual

inverse warps

method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
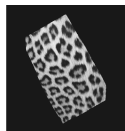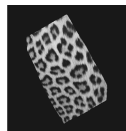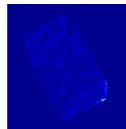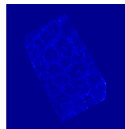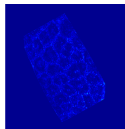
flow differences

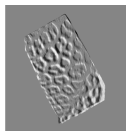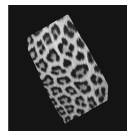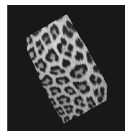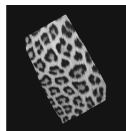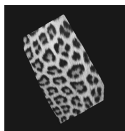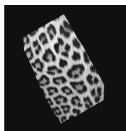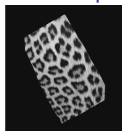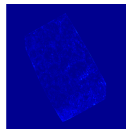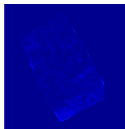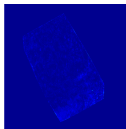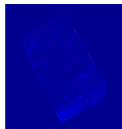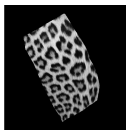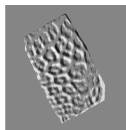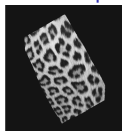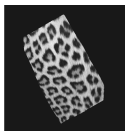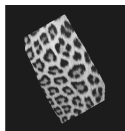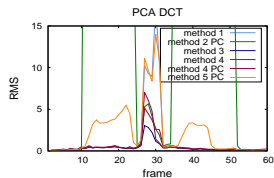# Leopard Sequence, PCA_{DCT} basis, frame 8

input   reference   residual

inverse warps

method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
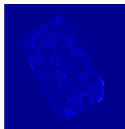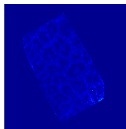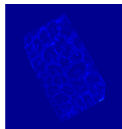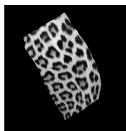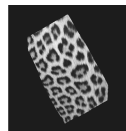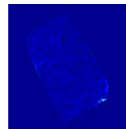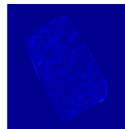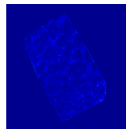

flow differences

Leopard Sequence, PCA_{DCT} basis, frame 9

input   reference   residual

inverse warps

method 1 method 2 pc method 3 method 4 method 4 pc method 5 pc
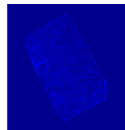
flow differences

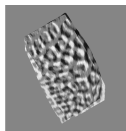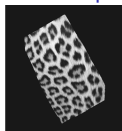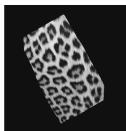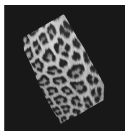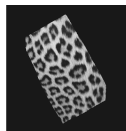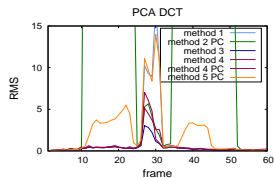# Leopard Sequence, PCA_{DCT} basis, frame 10

input   reference   residual
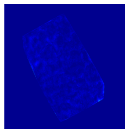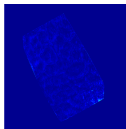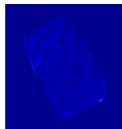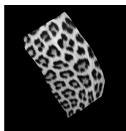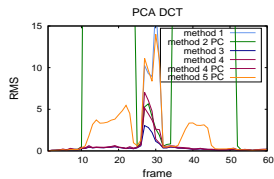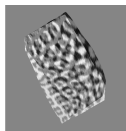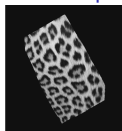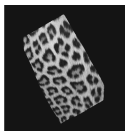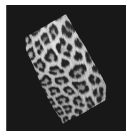

inverse warps

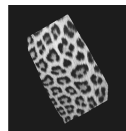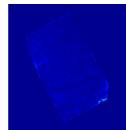method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
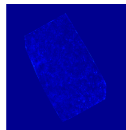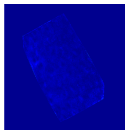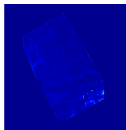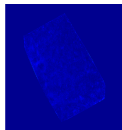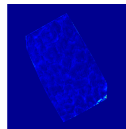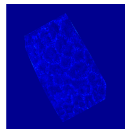

flow differences

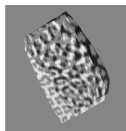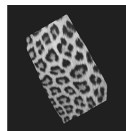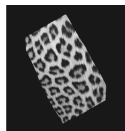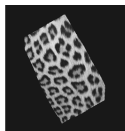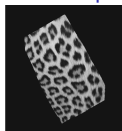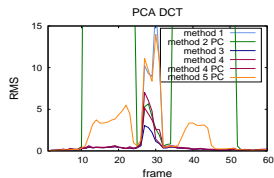# Leopard Sequence, PCA_{DCT} basis, frame 11

input   reference   residual
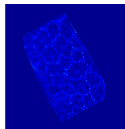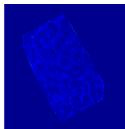

inverse warps

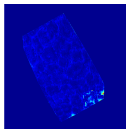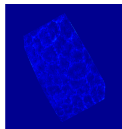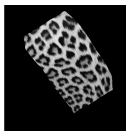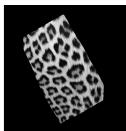method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
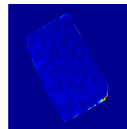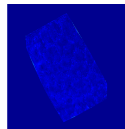
flow differences

Leopard Sequence, PCA_{DCT} basis, frame 12

input   reference   residual

inverse warps

method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
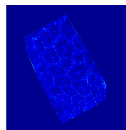
flow differences

Leopard Sequence, PCA_{DCT} basis, frame 13

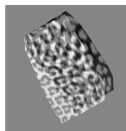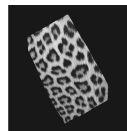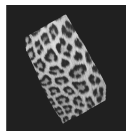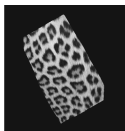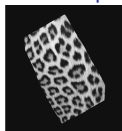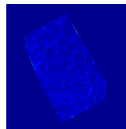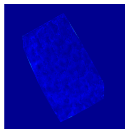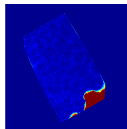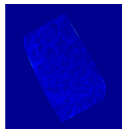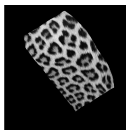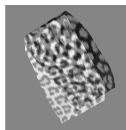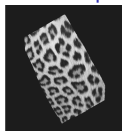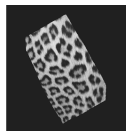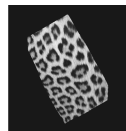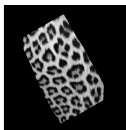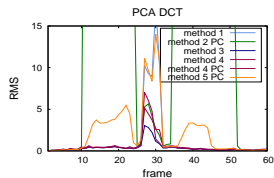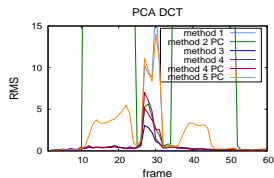input   reference   residual

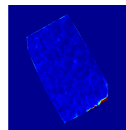inverse warps

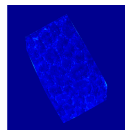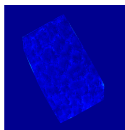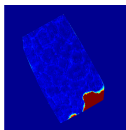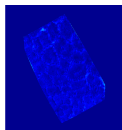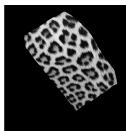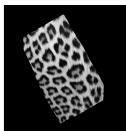method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
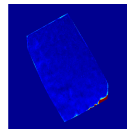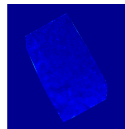
flow differences

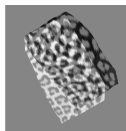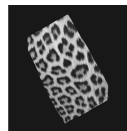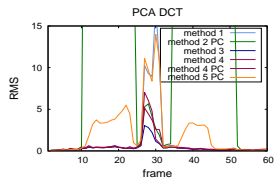# Leopard Sequence, PCA_{DCT} basis, frame 14
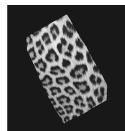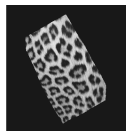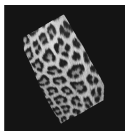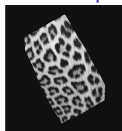

input reference residual
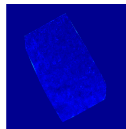
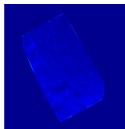inverse warps

method 1 method 2 pc method 3 method 4 method 4 pc method 5 pc
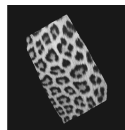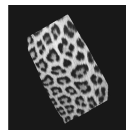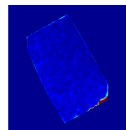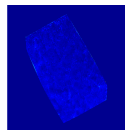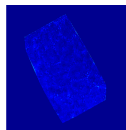
flow differences

Leopard Sequence, PCA_{DCT} basis, frame 15

input　　　　　reference　　　　residual

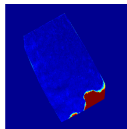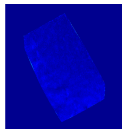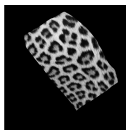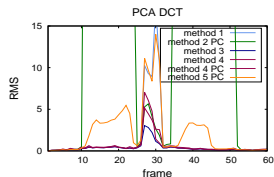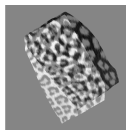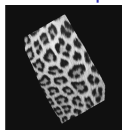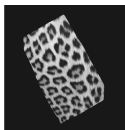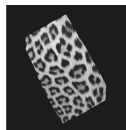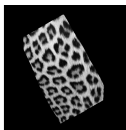inverse warps

method 1　　method 2 pc　　method 3　　method 4　　method 4 pc　　method 5 pc
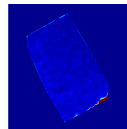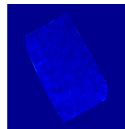
flow differences

Leopard Sequence, PCA_{DCT} basis, frame 16

input   reference   residual

inverse warps

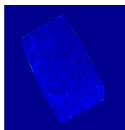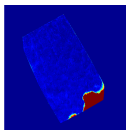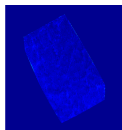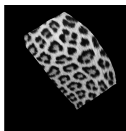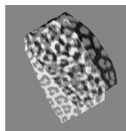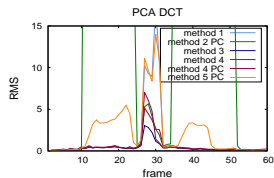method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
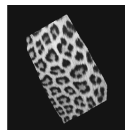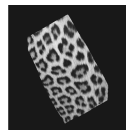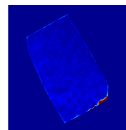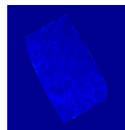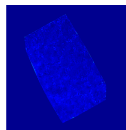
flow differences

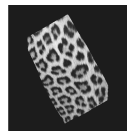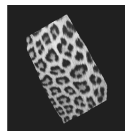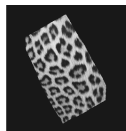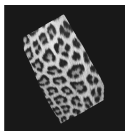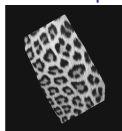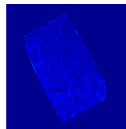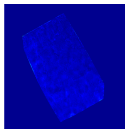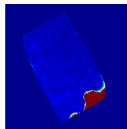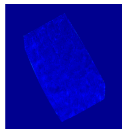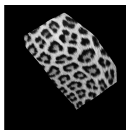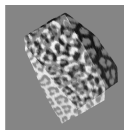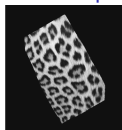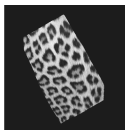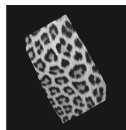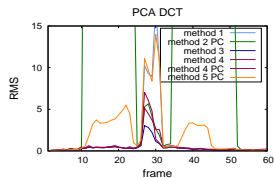# Leopard Sequence, PCA_{DCT} basis, frame 17

input   reference   residual

inverse warps

method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
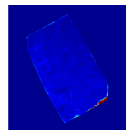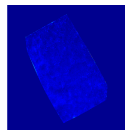
flow differences

Leopard Sequence, PCA_{DCT} basis, frame 18

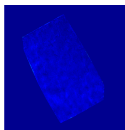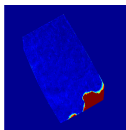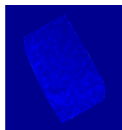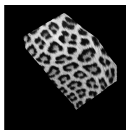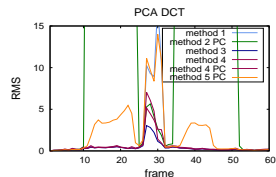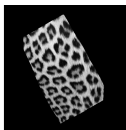input   reference   residual

inverse warps

method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
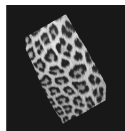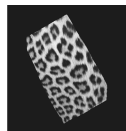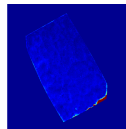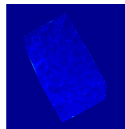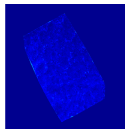
flow differences

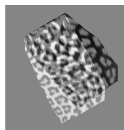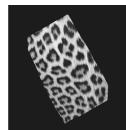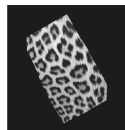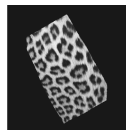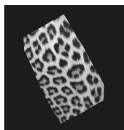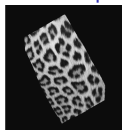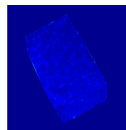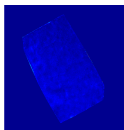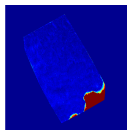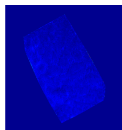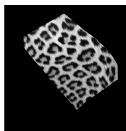# Leopard Sequence, PCA_{DCT} basis, frame 19

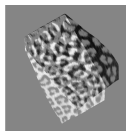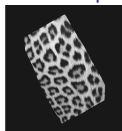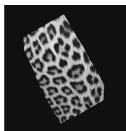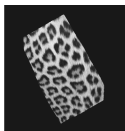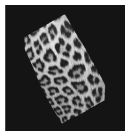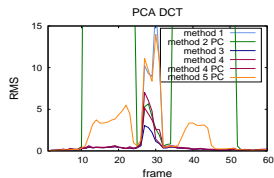input   reference   residual
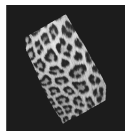
inverse warps

method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
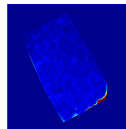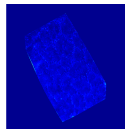
flow differences

Leopard Sequence, PCA_{DCT} basis, frame 20

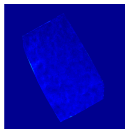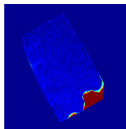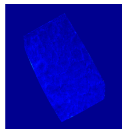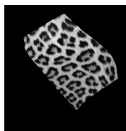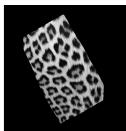input   reference   residual

inverse warps

method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
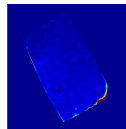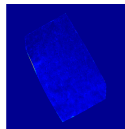
flow differences
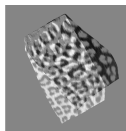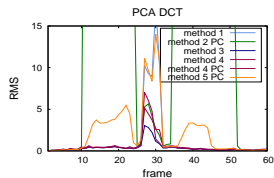
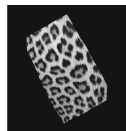# Leopard Sequence, PCA_{DCT} basis, frame 21

input   reference   residual

inverse warps

method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
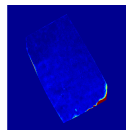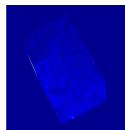
flow differences
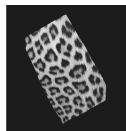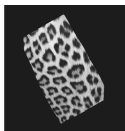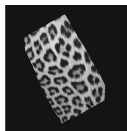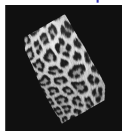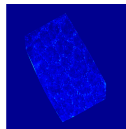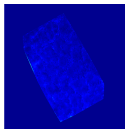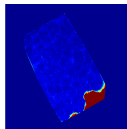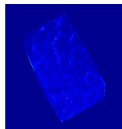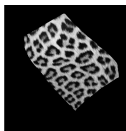
Leopard Sequence, PCA_{DCT} basis, frame 22

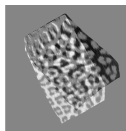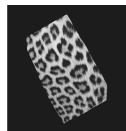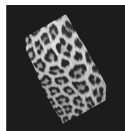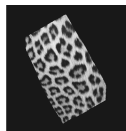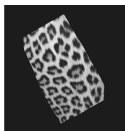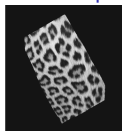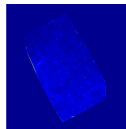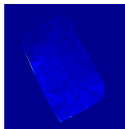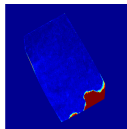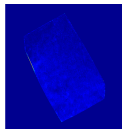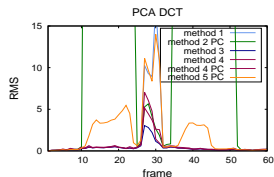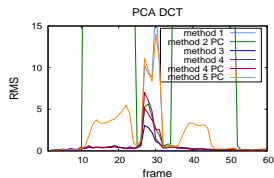input   reference   residual

inverse warps

method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
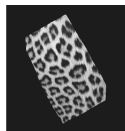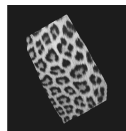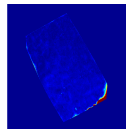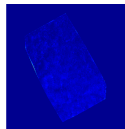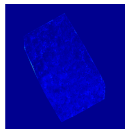
flow differences

Leopard Sequence, PCA_{DCT} basis, frame 23

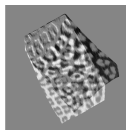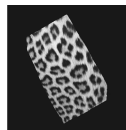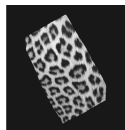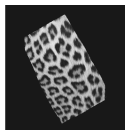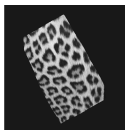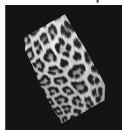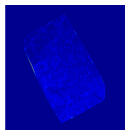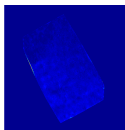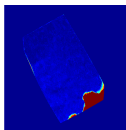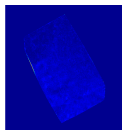input · reference · residual

inverse warps

method 1 · method 2 pc · method 3 · method 4 · method 4 pc · method 5 pc
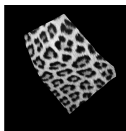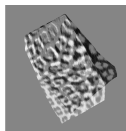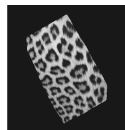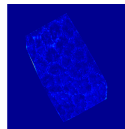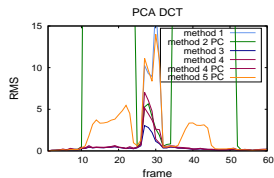
flow differences

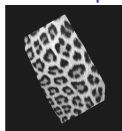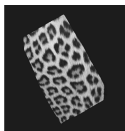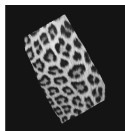# Leopard Sequence, PCA_{DCT} basis, frame 24

input   reference   residual

inverse warps

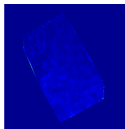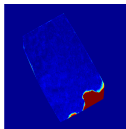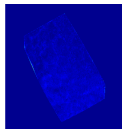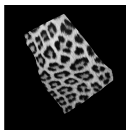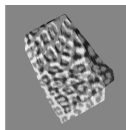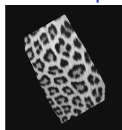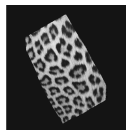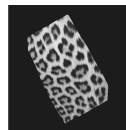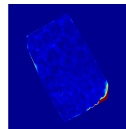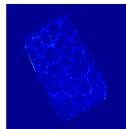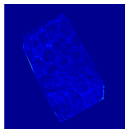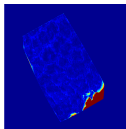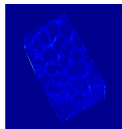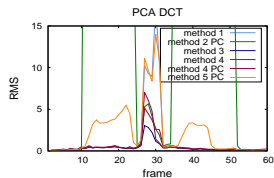method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
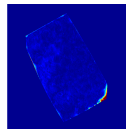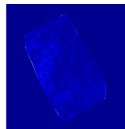
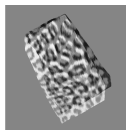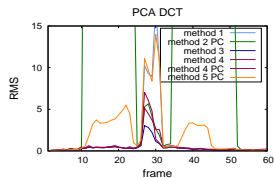flow differences

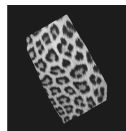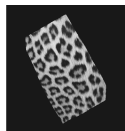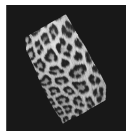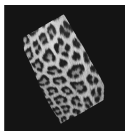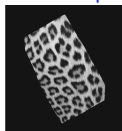# Leopard Sequence, PCA_{DCT} basis, frame 25

input   reference   residual

inverse warps

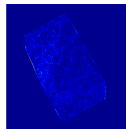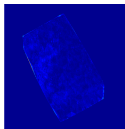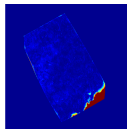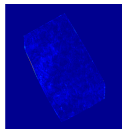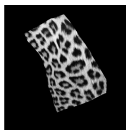method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
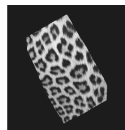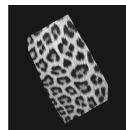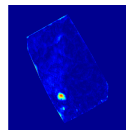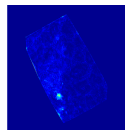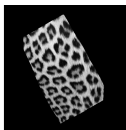

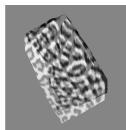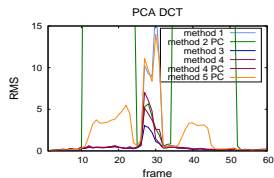flow differences

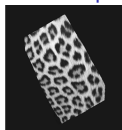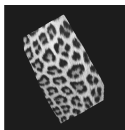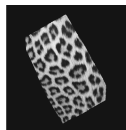# Leopard Sequence, PCA_{DCT} basis, frame 26

input   reference   residual

inverse warps

method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
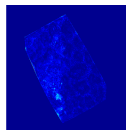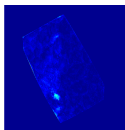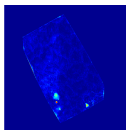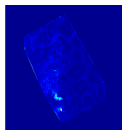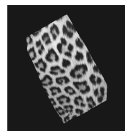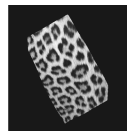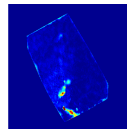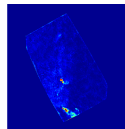

flow differences
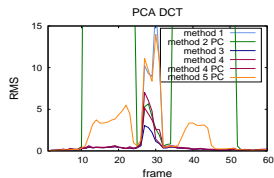
Leopard Sequence, PCA_{DCT} basis, frame 27
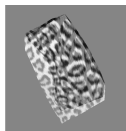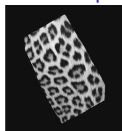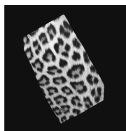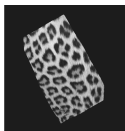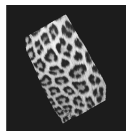
input   reference   residual

inverse warps

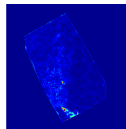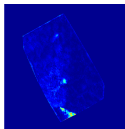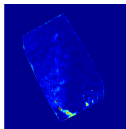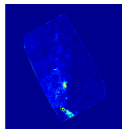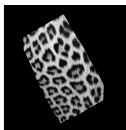method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
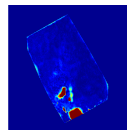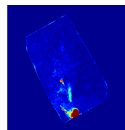
flow differences

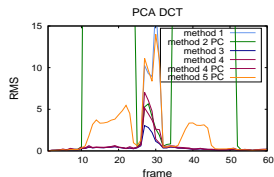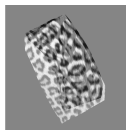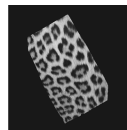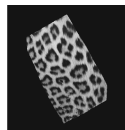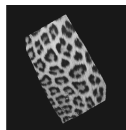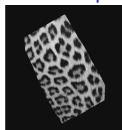# Leopard Sequence, PCA_{DCT} basis, frame 28

input   reference   residual
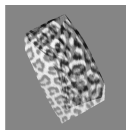
inverse warps

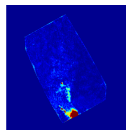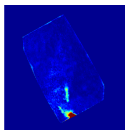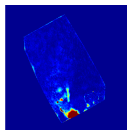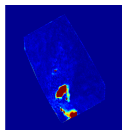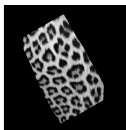method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
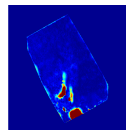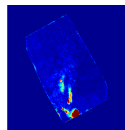
flow differences

Leopard Sequence, PCA_{DCT} basis, frame 29
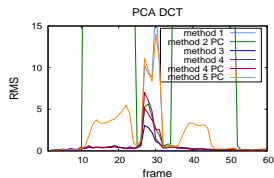
input   reference   residual
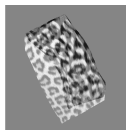
inverse warps

method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
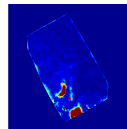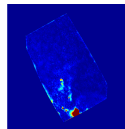
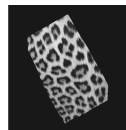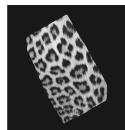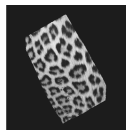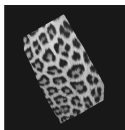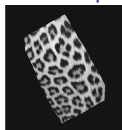flow differences

Leopard Sequence, PCA_{DCT} basis, frame 30

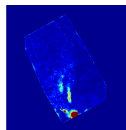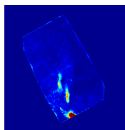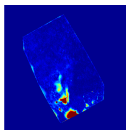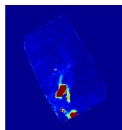input   reference   residual

inverse warps

method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
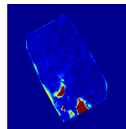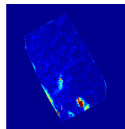
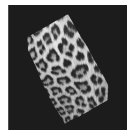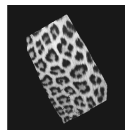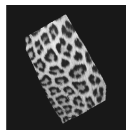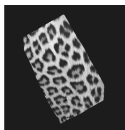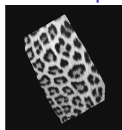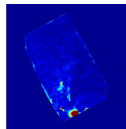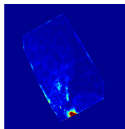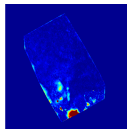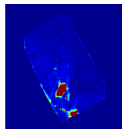flow differences

Leopard Sequence, PCA_{DCT} basis, frame 31

input   reference   residual

PCA DCT

inverse warps

method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
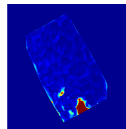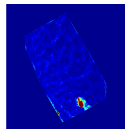
flow differences

Leopard Sequence, PCA_{DCT} basis, frame 32
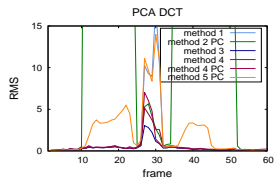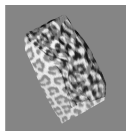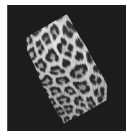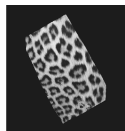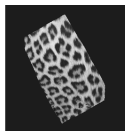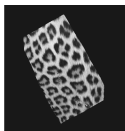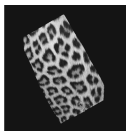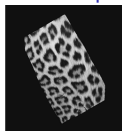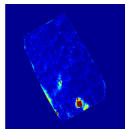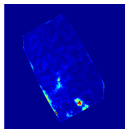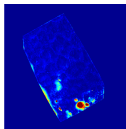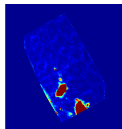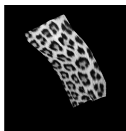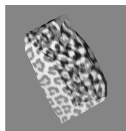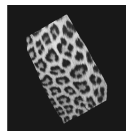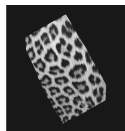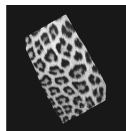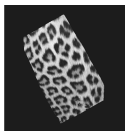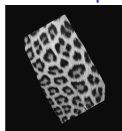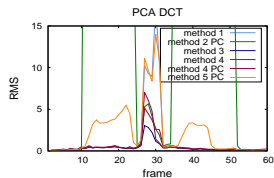
input   reference   residual

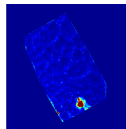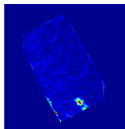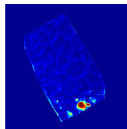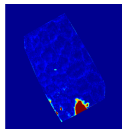inverse warps

method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
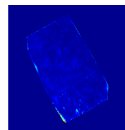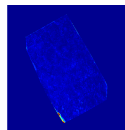
flow differences

Leopard Sequence, PCA_{DCT} basis, frame 33

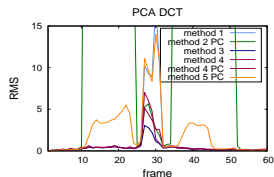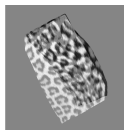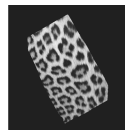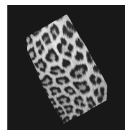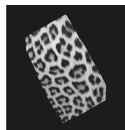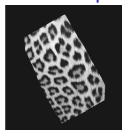input   reference   residual

inverse warps

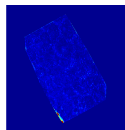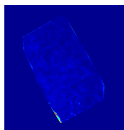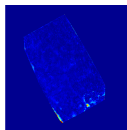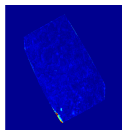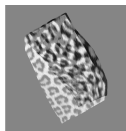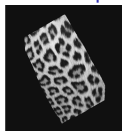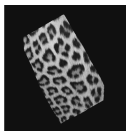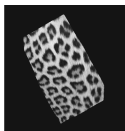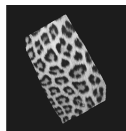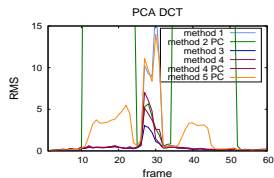method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
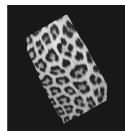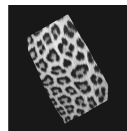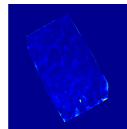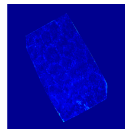
flow differences

Leopard Sequence, PCA_{DCT} basis, frame 34

input   reference   residual
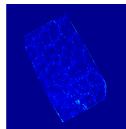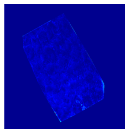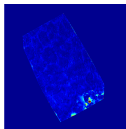

inverse warps

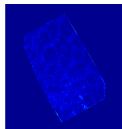method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
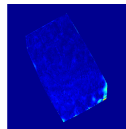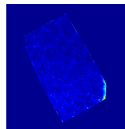
flow differences
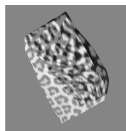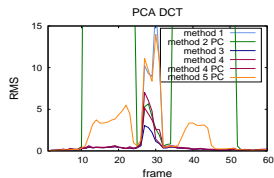
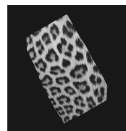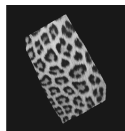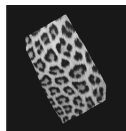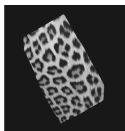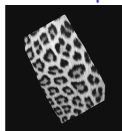# Leopard Sequence, PCA_{DCT} basis, frame 35

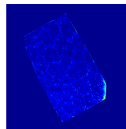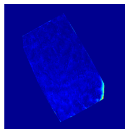
input reference residual

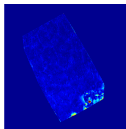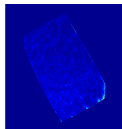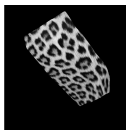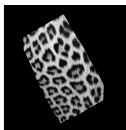PCA DCT

inverse warps

method 1 method 2 pc method 3 method 4 method 4 pc method 5 pc
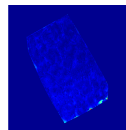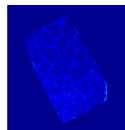
flow differences

Leopard Sequence, PCA_{DCT} basis, frame 36

input   reference   residual
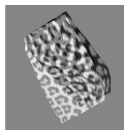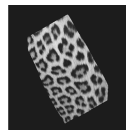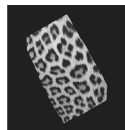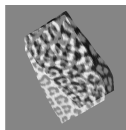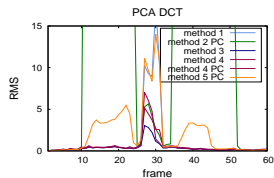
PCA DCT

inverse warps

method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
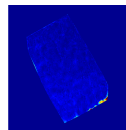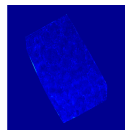
flow differences
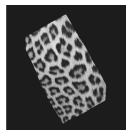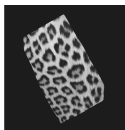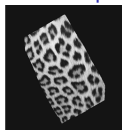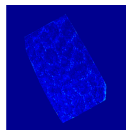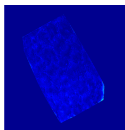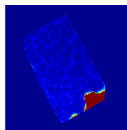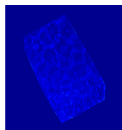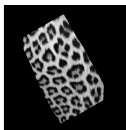
Leopard Sequence, PCA_{DCT} basis, frame 37

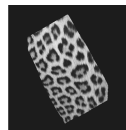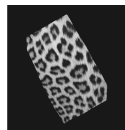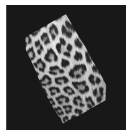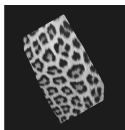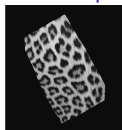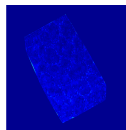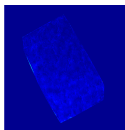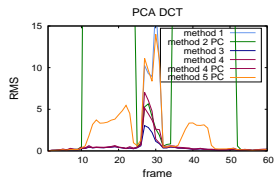input   reference   residual
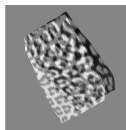
inverse warps

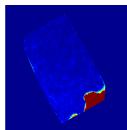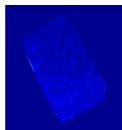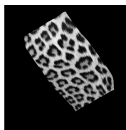method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
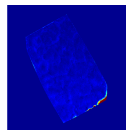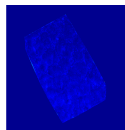
flow differences

Leopard Sequence, PCA_{DCT} basis, frame 38

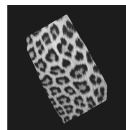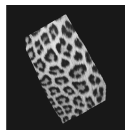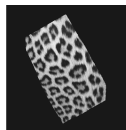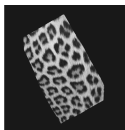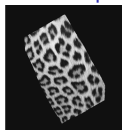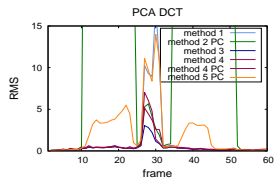input   reference   residual
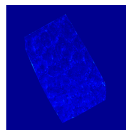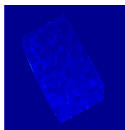

inverse warps

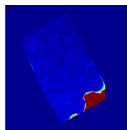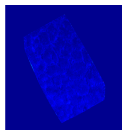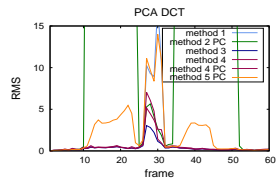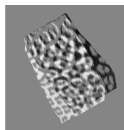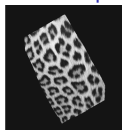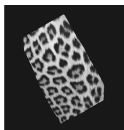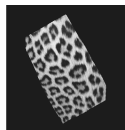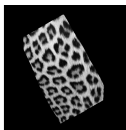method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
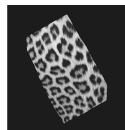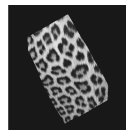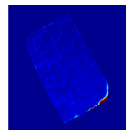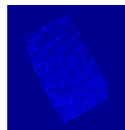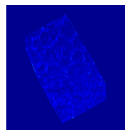
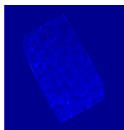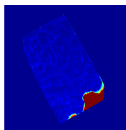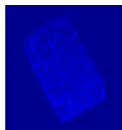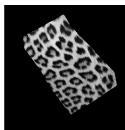flow differences

Leopard Sequence, PCA_{DCT} basis, frame 39

input

reference

residual

inverse warps

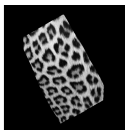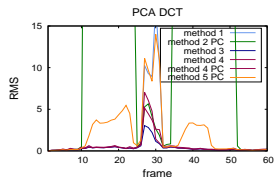| method 1 | method 2 pc | method 3 | method 4 | method 4 pc | method 5 pc |
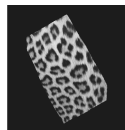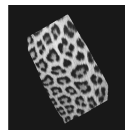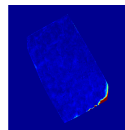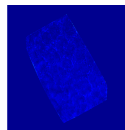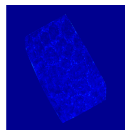
flow differences

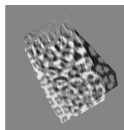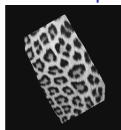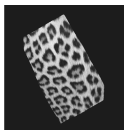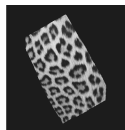# Leopard Sequence, PCA_{DCT} basis, frame 40

input   reference   residual

inverse warps

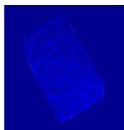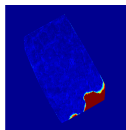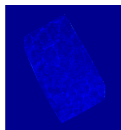method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
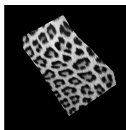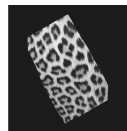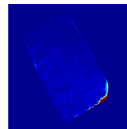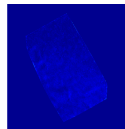
flow differences
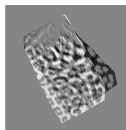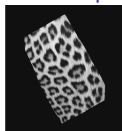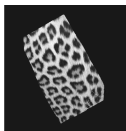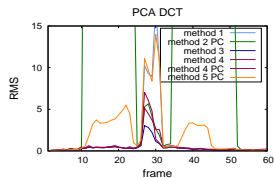
Leopard Sequence, PCA_{DCT} basis, frame 41

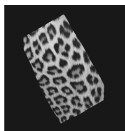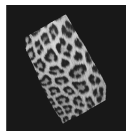input   reference   residual

inverse warps

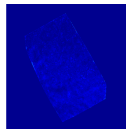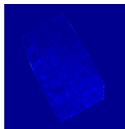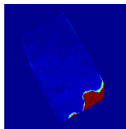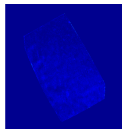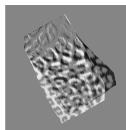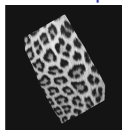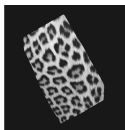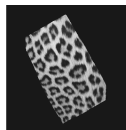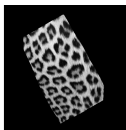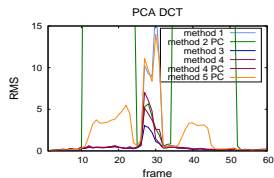method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
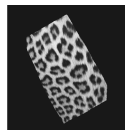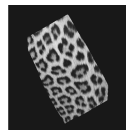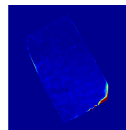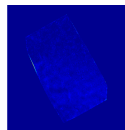
flow differences

Leopard Sequence, PCA_{DCT} basis, frame 42

input   reference   residual
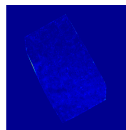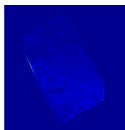

inverse warps

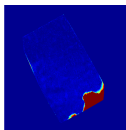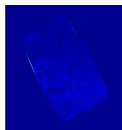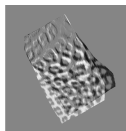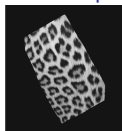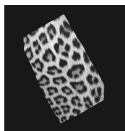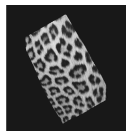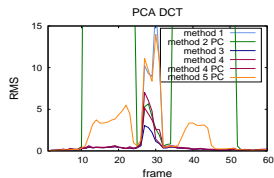method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
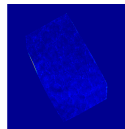
flow differences

Leopard Sequence, PCA_{DCT} basis, frame 43

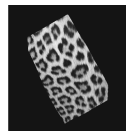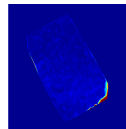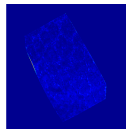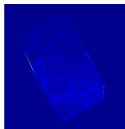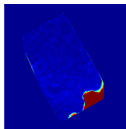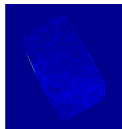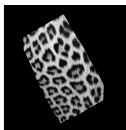input   reference   residual

inverse warps

method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
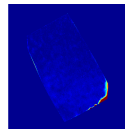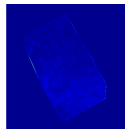
flow differences
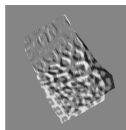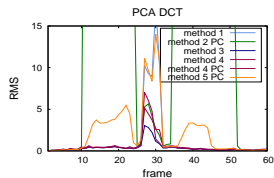
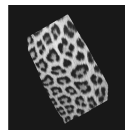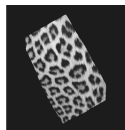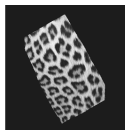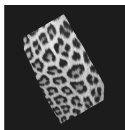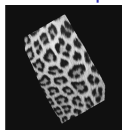# Leopard Sequence, PCA_{DCT} basis, frame 44

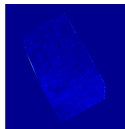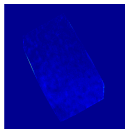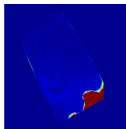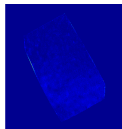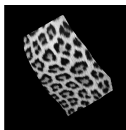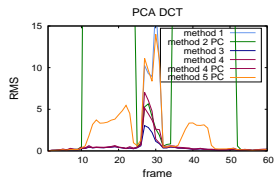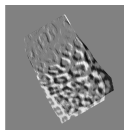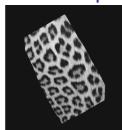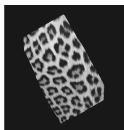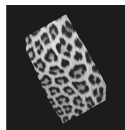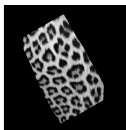input   reference   residual

inverse warps

method 1 method 2 pc method 3 method 4 method 4 pc method 5 pc
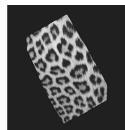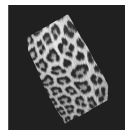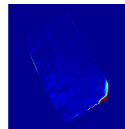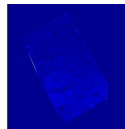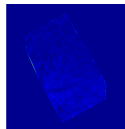
flow differences

Leopard Sequence, PCA_{DCT} basis, frame 45

input   reference   residual
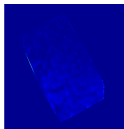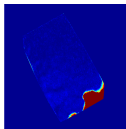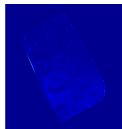

inverse warps

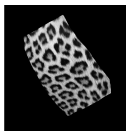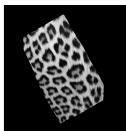method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
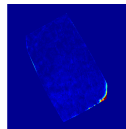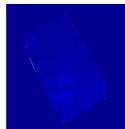
flow differences

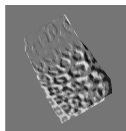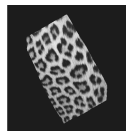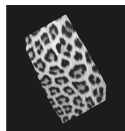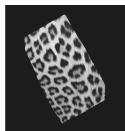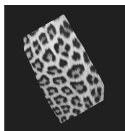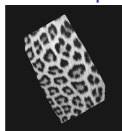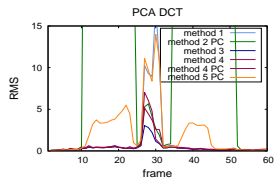# Leopard Sequence, PCA_{DCT} basis, frame 46

input   reference   residual
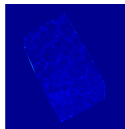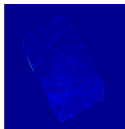

inverse warps

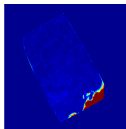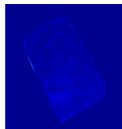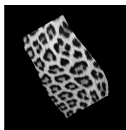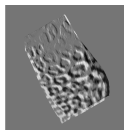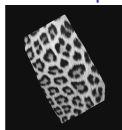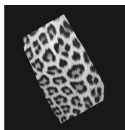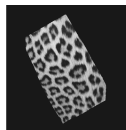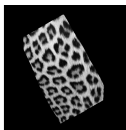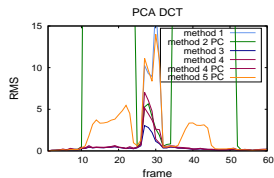method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
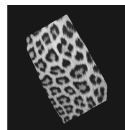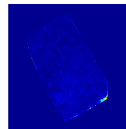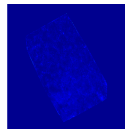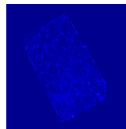
flow differences

Leopard Sequence, PCA_{DCT} basis, frame 47

input   reference   residual

inverse warps

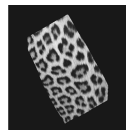

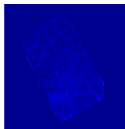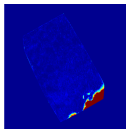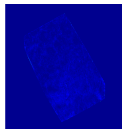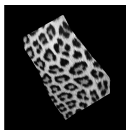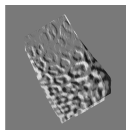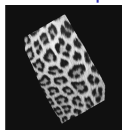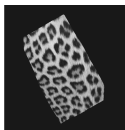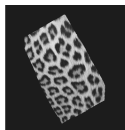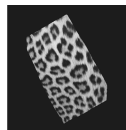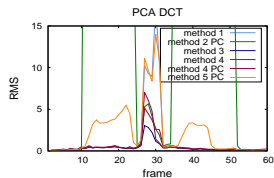method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
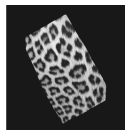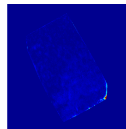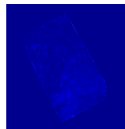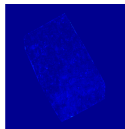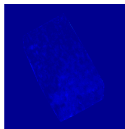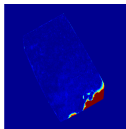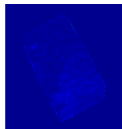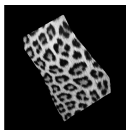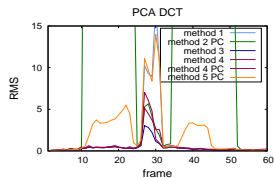

flow differences
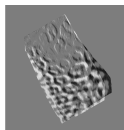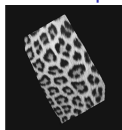
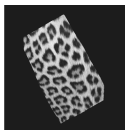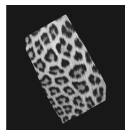# Leopard Sequence, PCA_{DCT} basis, frame 48

input   reference   residual

inverse warps

method 1 method 2 pc method 3 method 4 method 4 pc method 5 pc
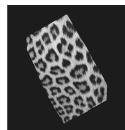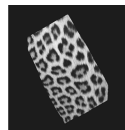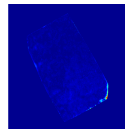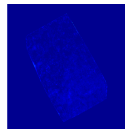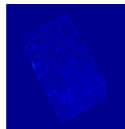
flow differences

Leopard Sequence, PCA_{DCT} basis, frame 49

input   reference   residual

inverse warps

method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
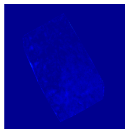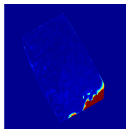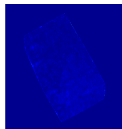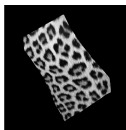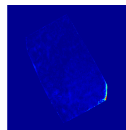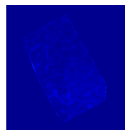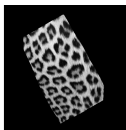

flow differences

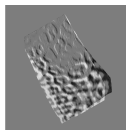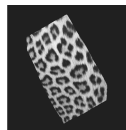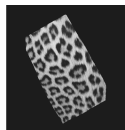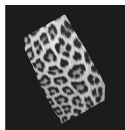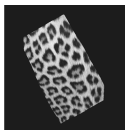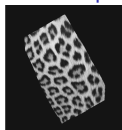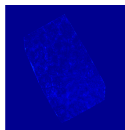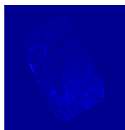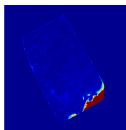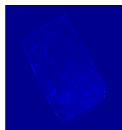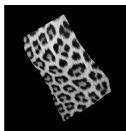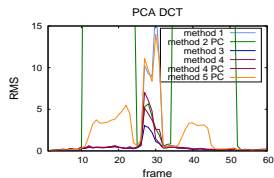# Leopard Sequence, PCA_{DCT} basis, frame 50

input reference residual

PCA DCT

inverse warps

method 1 method 2 pc method 3 method 4 method 4 pc method 5 pc
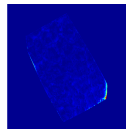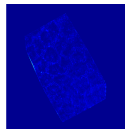
flow differences

Leopard Sequence, PCA_{DCT} basis, frame 51

input   reference   residual
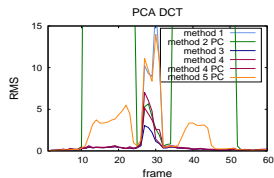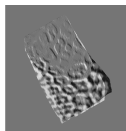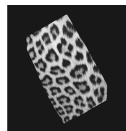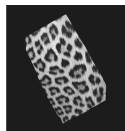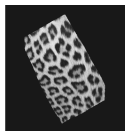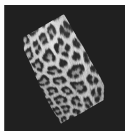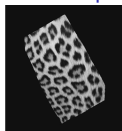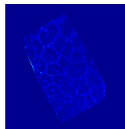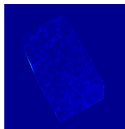

inverse warps

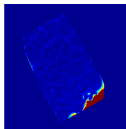
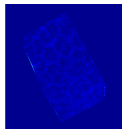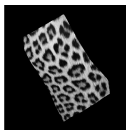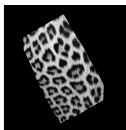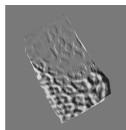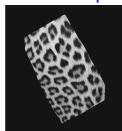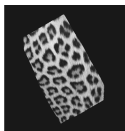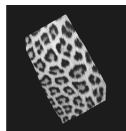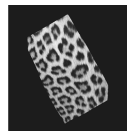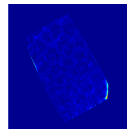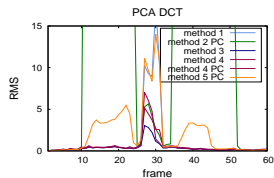method 1 method 2 pc method 3 method 4 method 4 pc method 5 pc
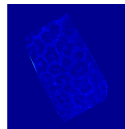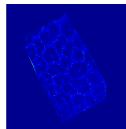
flow differences

Leopard Sequence, PCA_{DCT} basis, frame 52

input   reference   residual
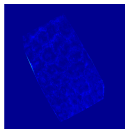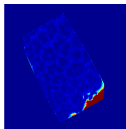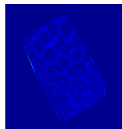
inverse warps

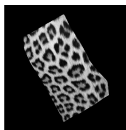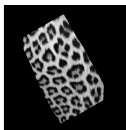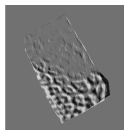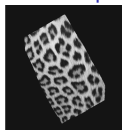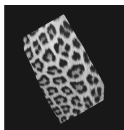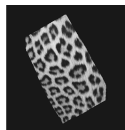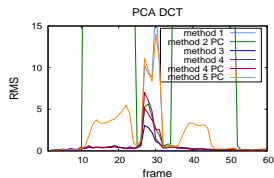method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
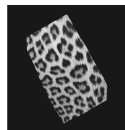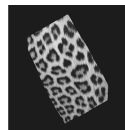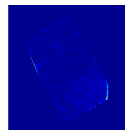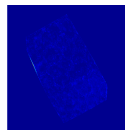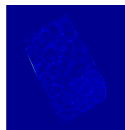
flow differences

Leopard Sequence, PCA_{DCT} basis, frame 53

input   reference   residual

inverse warps

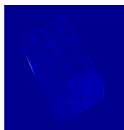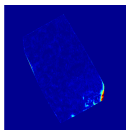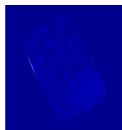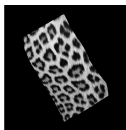method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
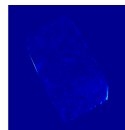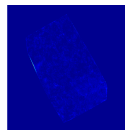
flow differences
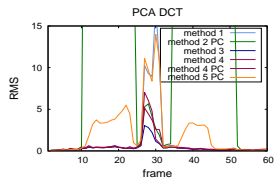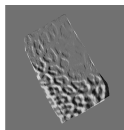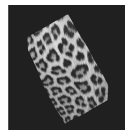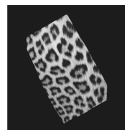
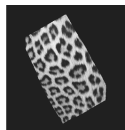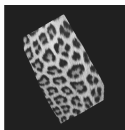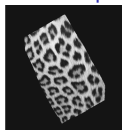# Leopard Sequence, PCA_{DCT} basis, frame 54

input   reference   residual

inverse warps

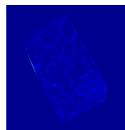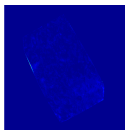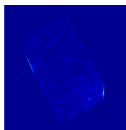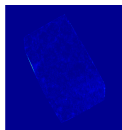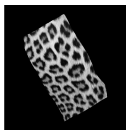method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
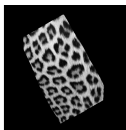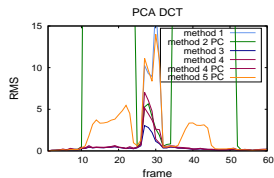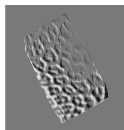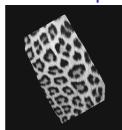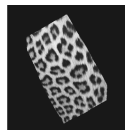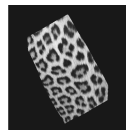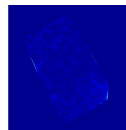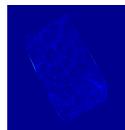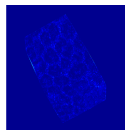

flow differences

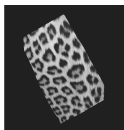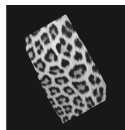# Leopard Sequence, PCA_{DCT} basis, frame 55

input   reference   residual

inverse warps

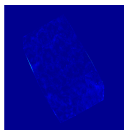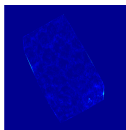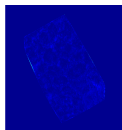method 1 method 2 pc method 3 method 4 method 4 pc method 5 pc
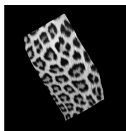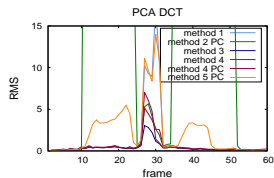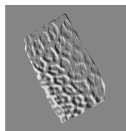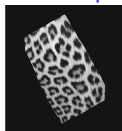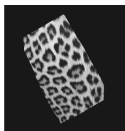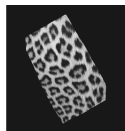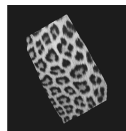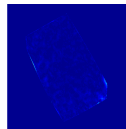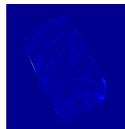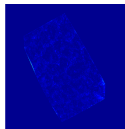

flow differences

Leopard Sequence, PCA_{DCT} basis, frame 56
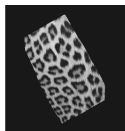
input   reference   residual

inverse warps

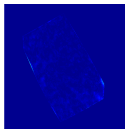
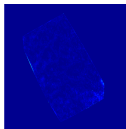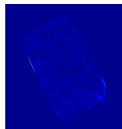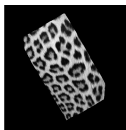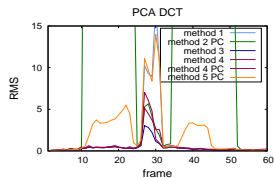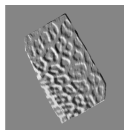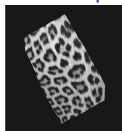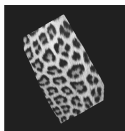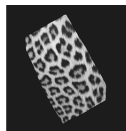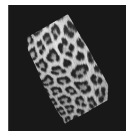method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
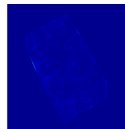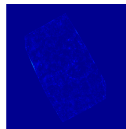
flow differences

Leopard Sequence, PCA_{DCT} basis, frame 57

input   reference   residual
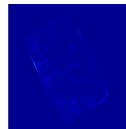

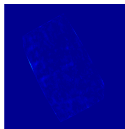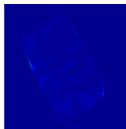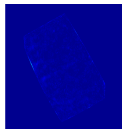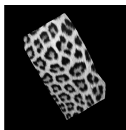inverse warps

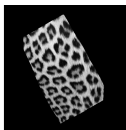method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
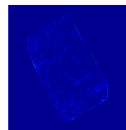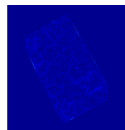
flow differences

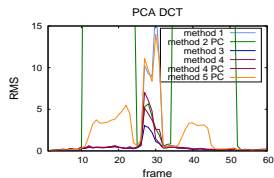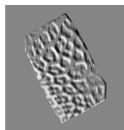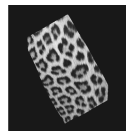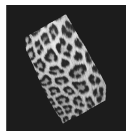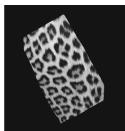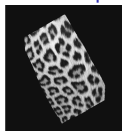# Leopard Sequence, PCA_{DCT} basis, frame 58
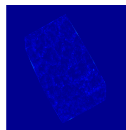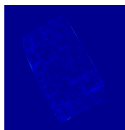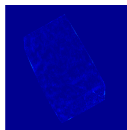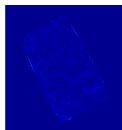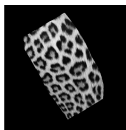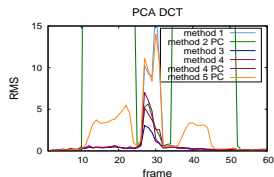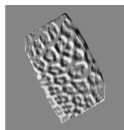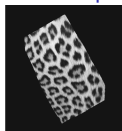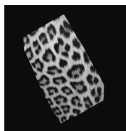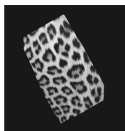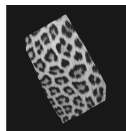
input reference residual

inverse warps

method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
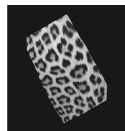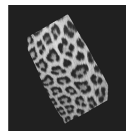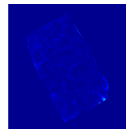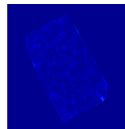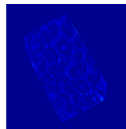
flow differences

Leopard Sequence, PCA_{DCT} basis, frame 59

input   reference   residual
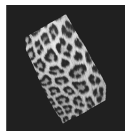
inverse warps

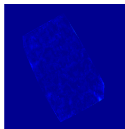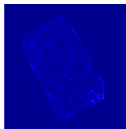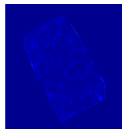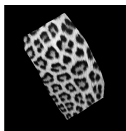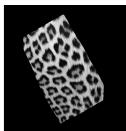method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc
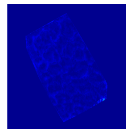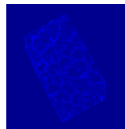
flow differences
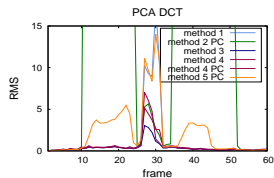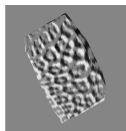
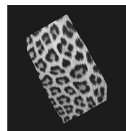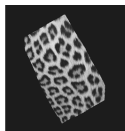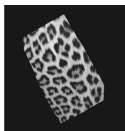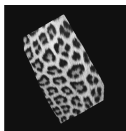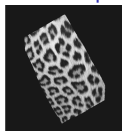# Leopard Sequence, PCA_{DCT} basis, frame 60

input   reference   residual
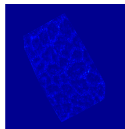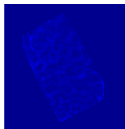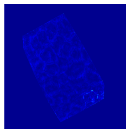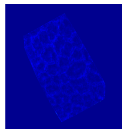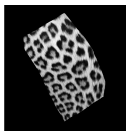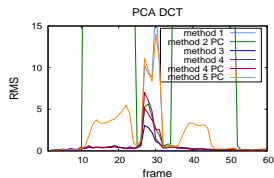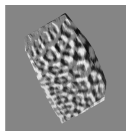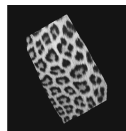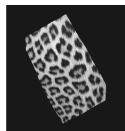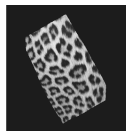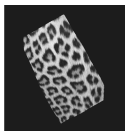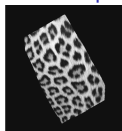

inverse warps

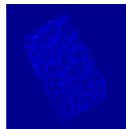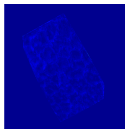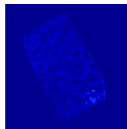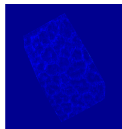method 1   method 2 pc   method 3   method 4   method 4 pc   method 5 pc

flow differences