

(All sizes are in pixels)

1st pass PIV parameters:

PIV1 interrogation window size

(If search window size=window size, conventional xcorr will be used)

SW1 :search window size

-----

2nd pass PIV parameters: (set window size to zero to do only 1pass PIV)

PIV2 interrogation window size

SW2 :search window size

-----

3rd pass PIV parameters: (set window size to zero to do only 2pass PIV)

PIV3 interrogation window size

SW3 :search window size

-----

correlation threshold