```
???
Arithmetic in-
ten-
sity:
Number of in-
put and out-
put fields:
Depth and out-
num-
ber of neigh-
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ship
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cies
Kernel
launch
fig-
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tion:
laplace
of
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  laplap
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waves
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curves
laplap
hdiff
fastwa
               fastwaves
 cudaDeviceReset()
cudaMemPrefetchAsync()
              Laplace-of-Laplace Stencil 353 \mu s 512 \mu s 45\%
         515\mu s 45\%

515\mu s 46\%

582\mu s 65\%

608\mu s 72\%

528\mu s 50\%

532\mu s 51\%

546\mu s 55\%

603\mu s 71\%

Horizontal Diffusion Stencil 546\mu s

683\mu s 731\mu s
              731 \mu s \\ 804 \mu s \\ 804 \mu s
                                                                                                  34%
47%
47%
55%
30%
36%
50%
54%
              845 \mu s 710\mu s
               741 \mu s
               820\mu s
               841\mu s
                                 Fastwaves Stencil
               229811
```