===== [Begin of Platform 0(1)] ========================================================================================

\* CL\_PLATFORM\_NAME: AMD Accelerated Parallel Processing

\* CL\_PLATFORM\_VENDOR: Advanced Micro Devices, Inc.

\* CL\_PLATFORM\_VERSION: OpenCL 2.1 AMD-APP (2906.10)

\* CL\_PLATFORM\_PROFILE: FULL\_PROFILE

\* CL\_PLATFORM\_EXTENSIONS: cl\_khr\_icd cl\_khr\_d3d10\_sharing cl\_khr\_d3d11\_sharing cl\_khr\_dx9\_media\_sharing cl\_amd\_event\_callback cl\_amd\_offline\_devices

----- [Begin of Device 0(1) of Platform 0] ----------------------------------------------------------------------

- CL\_DEVICE\_NAME: Baffin

- CL\_DEVICE\_TYPE: CL\_DEVICE\_TYPE\_GPU

- CL\_DEVICE\_AVAILABLE: YES

- CL\_DEVICE\_VENDOR: Advanced Micro Devices, Inc.

- CL\_DEVICE\_VENDOR\_ID: 4098

- CL\_DEVICE\_VERSION: OpenCL 2.0 AMD-APP (2906.10)

- CL\_DEVICE\_PROFILE: FULL\_PROFILE

- CL\_DRIVER\_VERSION: 2906.10

- CL\_DEVICE\_EXTENSIONS: cl\_khr\_fp64 cl\_amd\_fp64 cl\_khr\_global\_int32\_base\_atomics cl\_khr\_global\_int32\_extended\_atomics cl\_khr\_local\_int32\_base\_atomics cl\_khr\_local\_int32\_extended\_atomics cl\_khr\_int64\_base\_atomics cl\_khr\_int64\_extended\_atomics cl\_khr\_3d\_image\_writes cl\_khr\_byte\_addressable\_store cl\_khr\_fp16 cl\_khr\_gl\_sharing cl\_khr\_gl\_depth\_images cl\_amd\_device\_attribute\_query cl\_amd\_vec3 cl\_amd\_printf cl\_amd\_media\_ops cl\_amd\_media\_ops2 cl\_amd\_popcnt cl\_khr\_d3d10\_sharing cl\_khr\_d3d11\_sharing cl\_khr\_dx9\_media\_sharing cl\_khr\_image2d\_from\_buffer cl\_khr\_spir cl\_khr\_subgroups cl\_khr\_gl\_event cl\_khr\_depth\_images cl\_khr\_mipmap\_image cl\_khr\_mipmap\_image\_writes cl\_amd\_liquid\_flash cl\_amd\_planar\_yuv

- CL\_DEVICE\_MAX\_COMPUTE\_UNITS: 16

- CL\_DEVICE\_MAX\_WORK\_ITEM\_DIMENSIONS: 3

- CL\_DEVICE\_MAX\_WORK\_ITEM\_SIZES: 1024 / 1024 / 1024

- CL\_DEVICE\_MAX\_WORK\_GROUP\_SIZE: 256

- CL\_DEVICE\_MAX\_CLOCK\_FREQUENCY: 907 MHz

- CL\_DEVICE\_ADDRESS\_BITS: 64

- CL\_DEVICE\_MAX\_MEM\_ALLOC\_SIZE: 3264 MBytes

- CL\_DEVICE\_GLOBAL\_MEM\_SIZE: 4096 MBytes

- CL\_DEVICE\_GLOBAL\_MEM\_CACHE\_TYPE: CL\_READ\_WRITE\_CACHE

- CL\_DEVICE\_GLOBAL\_MEM\_CACHE\_SIZE: 16KBytes

- CL\_DEVICE\_GLOBAL\_MEM\_CACHELINE\_SIZE: 64 Bytes

- CL\_DEVICE\_LOCAL\_MEM\_TYPE: LOCAL

- CL\_DEVICE\_LOCAL\_MEM\_SIZE: 32 KByte

- CL\_DEVICE\_MAX\_CONSTANT\_\_BUFFER\_SIZE: 3264 MBytes

- CL\_DEVICE\_MEM\_BASE\_ADDR\_ALIGN: 2048 Bits

- CL\_DEVICE\_MIN\_DATA\_TYPE\_ALIGN\_SIZE: 128 Bytes

- CL\_DEVICE\_EXECUTION\_CAPABILITIES: CL\_EXEC\_KERNEL

- CL\_DEVICE\_QUEUE\_PROPERTIES: CL\_QUEUE\_PROFILING\_ENABLE

- CL\_DEVICE\_ERROR\_CORRECTION\_SUPPORT: NO

- CL\_DEVICE\_ENDIAN\_LITTLE: YES

- CL\_DEVICE\_COMPILER\_AVAILABLE: YES

- CL\_DEVICE\_PROFILING\_TIMER\_RESOLUTION: 1 nanosecond(s)

- CL\_DEVICE\_MAX\_PARAMETER\_SIZE: 1024 Bytes

- CL\_DEVICE\_MAX\_CONSTANT\_ARGS: 8

- CL\_DEVICE\_IMAGE\_SUPPORT: YES

- CL\_DEVICE\_MAX\_SAMPLERS: 16

- CL\_DEVICE\_MAX\_READ\_IMAGE\_ARGS: 128

- CL\_DEVICE\_MAX\_WRITE\_IMAGE\_ARGS: 64

- CL\_DEVICE\_IMAGE2D\_MAX\_WIDTH: 16384

- CL\_DEVICE\_IMAGE2D\_MAX\_HEIGHT: 16384

- CL\_DEVICE\_IMAGE3D\_MAX\_WIDTH: 2048

- CL\_DEVICE\_IMAGE3D\_MAX\_HEIGHT: 2048

- CL\_DEVICE\_IMAGE3D\_MAX\_DEPTH: 2048

- CL\_DEVICE\_PREFERRED\_VECTOR\_WIDTH\_CHAR: 4

- CL\_DEVICE\_PREFERRED\_VECTOR\_WIDTH\_SHORT: 2

- CL\_DEVICE\_PREFERRED\_VECTOR\_WIDTH\_INT: 1

- CL\_DEVICE\_PREFERRED\_VECTOR\_WIDTH\_LONG: 1

- CL\_DEVICE\_PREFERRED\_VECTOR\_WIDTH\_FLOAT: 1

- CL\_DEVICE\_PREFERRED\_VECTOR\_WIDTH\_DOUBLE: 1

- CL\_DEVICE\_SINGLE\_FP\_CONFIG: CL\_FP\_INF\_NAN CL\_FP\_ROUND\_TO\_NEAREST CL\_FP\_ROUND\_TO\_ZERO CL\_FP\_ROUND\_TO\_INF CL\_FP\_FMA

- CL\_DEVICE\_DOUBLE\_FP\_CONFIG: CL\_FP\_DENORM CL\_FP\_INF\_NAN CL\_FP\_ROUND\_TO\_NEAREST CL\_FP\_ROUND\_TO\_ZERO CL\_FP\_ROUND\_TO\_INF CL\_FP\_FMA

----- [End of Device 0(1) of Platform 0] ------------------------------------------------------------------------

===== [End of Platform 0(1)] ==========================================================================================

C:\Users\Insung Ihm\Desktop\Test\_Platform\_20\x64\Debug\Test\_Platform\_20.exe(프로세스 12072개)이(가) 종료되었습니다(코드: 0개).

이 창을 닫으려면 아무 키나 누르세요...

^^^ STEP 0: Generate the two random input arrays with 262144 elements each...

Done!

^^^ STEP 1: Combine the two arrays on the host. ^^^

[CPU Execution]

\* Time by host clock = 10.408ms

[Show Partial Results]

\* C[87381] = -1.014152, C[131072] = -4.808583, C[196608] = -1.000752

^^^ STEP 2: Compute the two arrays on the GPU. ^^^

^^^ The first GPU device on the platform ^^^

- CL\_DEVICE\_NAME: Baffin

- CL\_DEVICE\_TYPE: CL\_DEVICE\_TYPE\_GPU

- CL\_DEVICE\_VENDOR: Advanced Micro Devices, Inc.

- CL\_DEVICE\_VERSION: OpenCL 2.0 AMD-APP (2906.10)

- CL\_DEVICE\_PROFILE: FULL\_PROFILE

- CL\_DRIVER\_VERSION: 2906.10

[Data Transfer to GPU]

\* Time by host clock = 2.824ms

# The preferred multiple of workgroup size for launch (hint) is 64.

# The maximum work-group size that can be used to execute this kernel on this device is 256.

# The amount of local memory in bytes being used by this kernel is 0.

# The minimum amount of private memory in bytes used by each workitem in the kernel is 0.

# The work-group size specified by the \_\_attribute\_\_((reqd\_work\_group\_size(X, Y, Z))) qualifier is (0, 0, 0).

[Kernel Execution]

\* Time by host clock = 0.817ms

\* Time by device clock:

- Time from QUEUED to END = 0.803ms

- Time from SUBMIT to END = 0.756ms

- Time from START to END = 0.103ms

[Data Transfer]

\* Time by host clock = 1.108ms

[WG 0] (START, END) = (0, 1199)

[WG 1] (START, END) = (10, 1135)

[WG 2] (START, END) = (1, 1200)

[WG 3] (START, END) = (133, 1141)

[WG 4] (START, END) = (88, 1091)

[WG 5] (START, END) = (420, 1140)

[WG 6] (START, END) = (139, 1125)

[WG 7] (START, END) = (5, 1119)

[WG 8] (START, END) = (14, 1144)

[WG 9] (START, END) = (36, 1105)

[WG 10] (START, END) = (15, 1129)

[WG 11] (START, END) = (147, 1116)

[WG 12] (START, END) = (154, 1133)

[WG 13] (START, END) = (12, 1169)

[WG 14] (START, END) = (155, 1132)

[WG 15] (START, END) = (13, 1222)

[WG 16] (START, END) = (266, 1272)

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[WG 18] (START, END) = (759, 1274)

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[WG 20] (START, END) = (384, 1213)

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[WG 24] (START, END) = (94, 1252)

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[WG 41] (START, END) = (146, 1334)

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[WG 43] (START, END) = (37, 1341)

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[WG 47] (START, END) = (241, 1386)

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이 창을 닫으려면 아무 키나 누르세요...