Page: Details   Process: All   Launch: 0 - 116 - global_latency   Add Baseline   Apply Rules   Save as PDF

Current   116 - global_latency (1,   1,   1)   **Time:** n/a   **Cycles:** n/a   **Regs:** 40   **GPU:** Tesla P40   **SM Frequency:** n/a   **CC:** 6.1   **Process:** [61024] all_cs_original

Memory Workload Analysis Chart

Detailed chart of the memory units.

Memory Chart

Global	771.00 Inst	257.00 Req / 514.00 Req
Local	0.00 Inst	0.00 Req / 0.00 Req
Texture	0.00 Inst	
Surface	0.00 Inst	0.00 Req / 0.00 Req
Shared	768.00 Inst	256.00 Req / 1.02 K Req

Unified Cache: 0.00 %

L2 Cache: 100.00 %

Unified Cache ⟷ L2 Cache: 8.03 KB / 16.06 KB

L2 Cache ⟷ System Memory: ⚠ / ⚠

L2 Cache ⟷ Device Memory: 19.66 KB / 26.88 KB