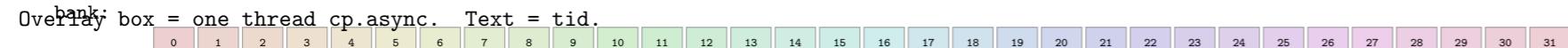


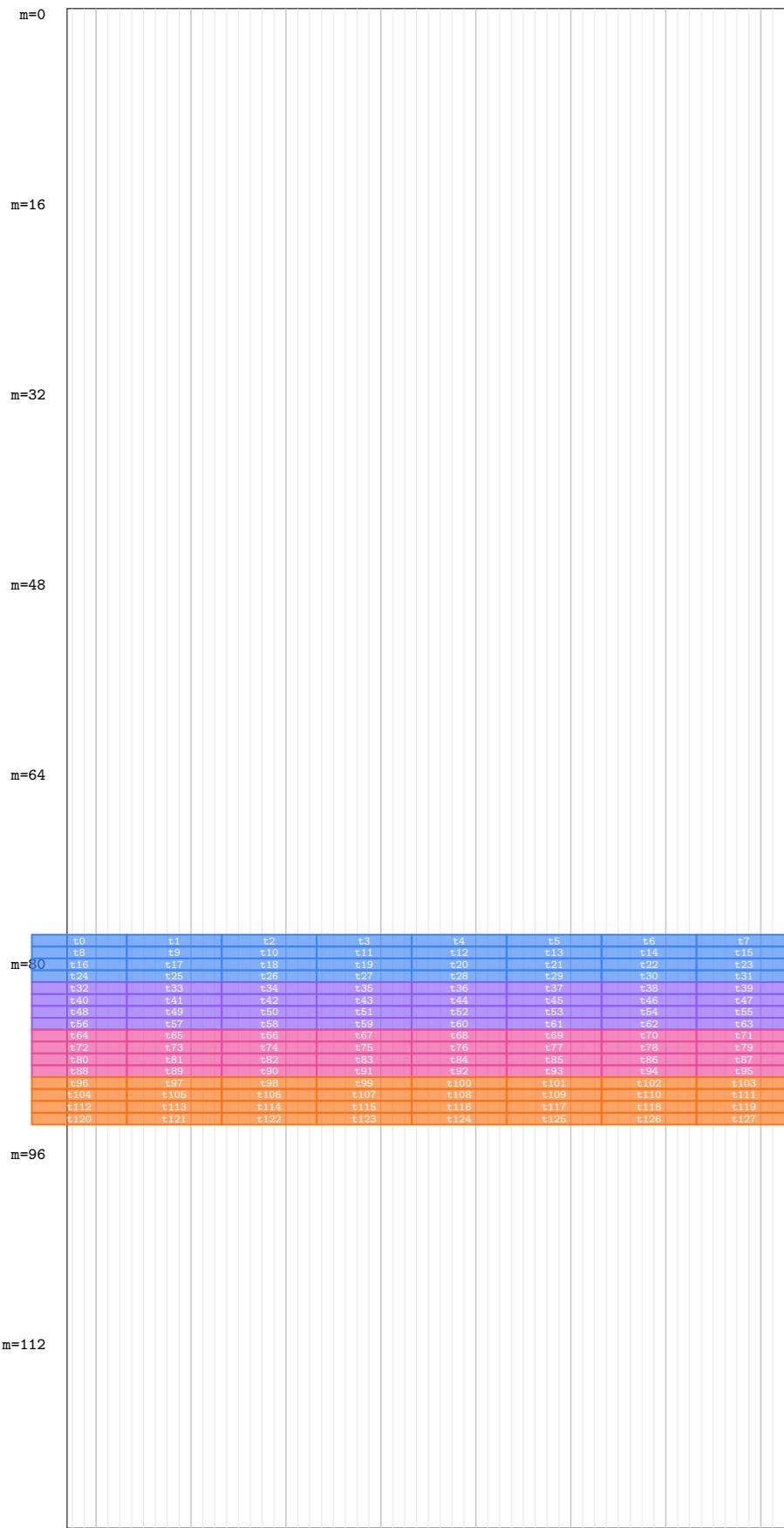
G2S A (m,k) pipe=1 k_tile=0 step 5/7 (cm=5, ck=0) (cpy_m=8, cpy_k=1) (V=8 half = 16B)

Overlay box = one thread cp.async. Text = tid.

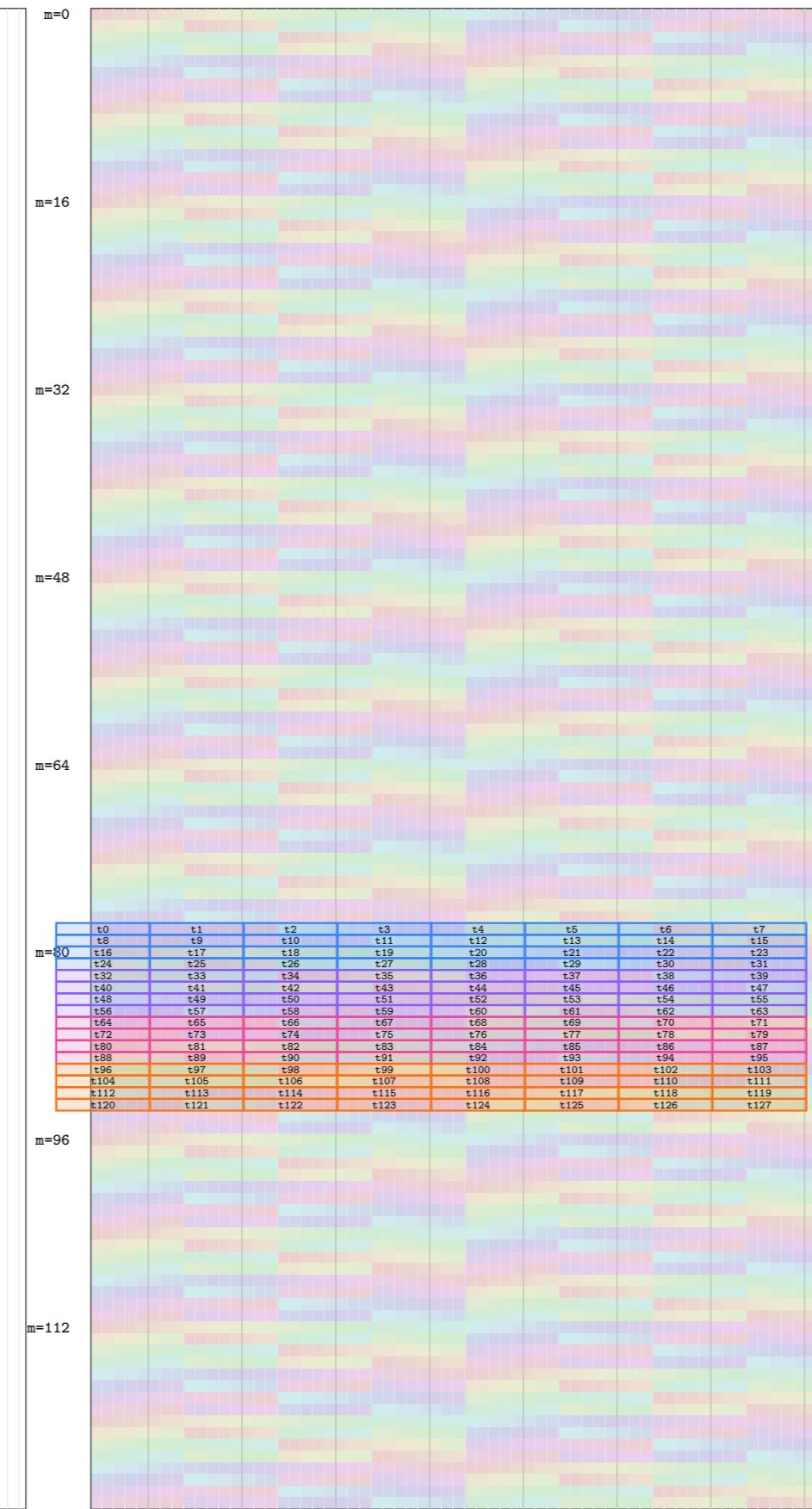
W0 W1 W2 W3



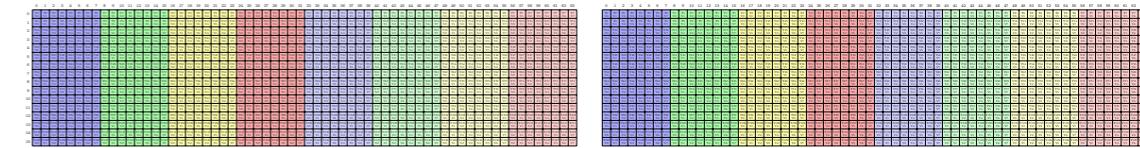
gA (m,k) CTA tile



sA (m,k) bank-colored



CUTE:



| | | | | | | | |
|------|------|------|------|------|------|------|------|
| t0 | t1 | t2 | t3 | t4 | t5 | t6 | t7 |
| t8 | t9 | t10 | t11 | t12 | t13 | t14 | t15 |
| t16 | t17 | t18 | t19 | t20 | t21 | t22 | t23 |
| t24 | t25 | t26 | t27 | t28 | t29 | t30 | t31 |
| t32 | t33 | t34 | t35 | t36 | t37 | t38 | t39 |
| t40 | t41 | t42 | t43 | t44 | t45 | t46 | t47 |
| t48 | t49 | t50 | t51 | t52 | t53 | t54 | t55 |
| t56 | t57 | t58 | t59 | t60 | t61 | t62 | t63 |
| t64 | t65 | t66 | t67 | t68 | t69 | t70 | t71 |
| t72 | t73 | t74 | t75 | t76 | t77 | t78 | t79 |
| t80 | t81 | t82 | t83 | t84 | t85 | t86 | t87 |
| t88 | t89 | t90 | t91 | t92 | t93 | t94 | t95 |
| t96 | t97 | t98 | t99 | t100 | t101 | t102 | t103 |
| t104 | t105 | t106 | t107 | t108 | t109 | t110 | t111 |
| t112 | t113 | t114 | t115 | t116 | t117 | t118 | t119 |
| t120 | t121 | t122 | t123 | t124 | t125 | t126 | t127 |

m=96

m=112

| | | | | | | | |
|------|------|------|------|------|------|------|------|
| t0 | t1 | t2 | t3 | t4 | t5 | t6 | t7 |
| t8 | t9 | t10 | t11 | t12 | t13 | t14 | t15 |
| t16 | t17 | t18 | t19 | t20 | t21 | t22 | t23 |
| t24 | t25 | t26 | t27 | t28 | t29 | t30 | t31 |
| t32 | t33 | t34 | t35 | t36 | t37 | t38 | t39 |
| t40 | t41 | t42 | t43 | t44 | t45 | t46 | t47 |
| t48 | t49 | t50 | t51 | t52 | t53 | t54 | t55 |
| t56 | t57 | t58 | t59 | t60 | t61 | t62 | t63 |
| t64 | t65 | t66 | t67 | t68 | t69 | t70 | t71 |
| t72 | t73 | t74 | t75 | t76 | t77 | t78 | t79 |
| t80 | t81 | t82 | t83 | t84 | t85 | t86 | t87 |
| t88 | t89 | t90 | t91 | t92 | t93 | t94 | t95 |
| t96 | t97 | t98 | t99 | t100 | t101 | t102 | t103 |
| t104 | t105 | t106 | t107 | t108 | t109 | t110 | t111 |
| t112 | t113 | t114 | t115 | t116 | t117 | t118 | t119 |
| t120 | t121 | t122 | t123 | t124 | t125 | t126 | t127 |

m=80

m=64

m=48

m=32

m=16

m=8

m=4

m=2

m=1

m=0

0

16

32

48

0

16

32

48

32

32

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