







| es | Control1 | RF1 | RF2 | RF3 | RF4 |
|--------------|----------|--------|--------|--------|--------|
| e4 ICache5 | L1_4 | Core13 | Core14 | Core15 | Core16 |
| 3 ICache4 | L1_3 | Core9 | Core10 | Core11 | Core12 |
| 2 ICache3 | - | Core5 | Core6 | Core7 | Core8 |
| 1Cache2 | L1_2 | Cores | Coreo | Core | Cores |
| ICachel | L1_1 | Core1 | Core2 | Core3 | Core4 |

| mit | Steady(Kelvin) |
|--------------------------------|--------------------|
| L2_left | 324.35 |
| 12 | 323.86 |
| L2_right | 324.68 |
| Icache Bcache | 331. 09 335. 79 |
| Spred_0 | 333.77 |
| Spred_1 | 334. 20 334. 02 |
| Spred_2 STS_6 | 328.80 |
| 975_1 | 328.68 |
| 0TB_2 FPA44_0 | 328, 36 329, 27 |
| FFAdd_1 | 329.55 |
| FFReg_0 | 329. 11 |
| FFReg_1 FFReg_2 | 329, 32 329, 54 |
| FPReg_3 | 329.45 |
| FFFed_1 | 327. 97 328. 39 |
| гинар_0 | 325. 47 |
| FFHap_1 | 326.01 |
| IntRap IntQ | 329, 29 328, 51 |
| IntReg_0 | 343.73 |
| IntReg_1 | 344.29 |
| IntExec FFQ | 335, 45 327, 86 |
| Láste | 337.50 |
| III_0 | 330.07 330.68 |
| iface_L2_left | 324.29 |
| iface_L2 | 323.81 |
| iface_L2_right iface_Teache | 324. 62 330. 08 |
| iface Deache | 333.96 |
| iface_Spred_0 | 332.10 |
| iface_Bpred_1 iface_Bpred_2 | 332.50 332.41 |
| iface_DTB_0 | 328.39 |
| iface_BTB_1 | 328.31 |
| iface_DTB_2 iface_FPAdd_0 | 328.00 328.53 |
| iface_FPAdd_1 | 328.82 |
| iface_FPReg_0 | 328.32 |
| iface_FPReg_1 iface_FPReg_2 | 328.51 328.73 |
| iface_FPReg_3 | 328.69 |
| iface_FFHul_0 iface_FFHul_1 | 327.37 327.77 |
| iface FPHap 0 | 325.32 |
| iface_FPMap_1 | 325.81 |
| iface_IntMap iface_IntQ | 328.51 328.00 |
| iface_IntReg_0 | 339.91 |
| iface_IntReg_1 | 340.35 |
| iface_IntExec iface_FPQ | 333.61 327.54 |
| iface_LdStQ | 335.18 |
| iface_ITB_0 | 329, 36 329, 86 |
| iface_ITB_1 hsp_L2_left | 324.10 |
| hsp_L2 | 323.64 |
| hsp_L2_right hsp_Icache | 324. 41 326. 73 |
| hsp_Beache | 327.84 |
| hsp_Bpred_0 | 326.56 |
| hsp_Bpred_1 hsp_Bpred_2 | 326.84 327.04 |
| hsp_DTB_0 | 327.03 |
| hsp_DTB_1 | 327.09 |
| hsp_DTB_2 hsp_FPAdd_0 | 326, 78 326, 86 |
| hsp_FFAdd_1 | 326.38 |
| hsp_FPReg_0 | 325.70 325.83 |
| hsp_FPReg_1 hsp_FPReg_2 | 325.83 326.05 |
| hsp_FPReg_3 | 326.15 |
| hsp_FPMal_0 | 325.40 |
| | |

| he5 | Control1 | RF1 | RF2 | RF3 | RF4 |
|-----------------|----------|--------|--------|--------|--------|
| ICache4 ICache5 | L1_4 | Core13 | Core14 | Core15 | Core16 |
| ICache3 ICa | L1_3 | Core9 | Core10 | Core11 | Core12 |
| ICache2 I | L1_2 | Core5 | Core6 | Core7 | Core8 |
| ICachel | L1_1 | Core1 | Core2 | Core3 | Core4 |