```
Directory: /scratch/ambrose/asdqtest/oct03/

  S  Q   C     phi  slt  rpt    cr  sl  i  tdcn
  -  -  ---    ---  ---  ---    --  --  -  ----
  8  A  116    089  035  192    13  19  0  SET1
  8  A  118    089  035  193    13  19  1  SET1
  8  B  120    089  035  194    13  19  2  SET1
  8  B  122    089  035  195    13  19  3  SET1

DTH scan: 170-700 mV, 10 mV steps (54 points)

Ranges:   TIM    WID    ATN    QEN    DTH    OSC

  min:  363.5   18.2   13.1   13.1    500    190
  max:  440.5   35.5   22.8   26.7    600    500
  avg:  437.8   32.4   20.5   23.4    550    218

Cell summary:

  SL8-116 (A,192,13-19-0): 00 dead, 07 hot!, 02 warm
                           W = 31.1 (33.2+/-2.1) -2.2
  SL8-117 (A,192,13-19-0): 00 dead, 10 hot!, 02 warm
                           T = 399.9 (435.9+/-4.5) -36.0
                           W = 29.6 (33.2+/-2.1) -3.7
  SL8-118 (A,193,13-19-1): 00 dead, 09 hot!, 03 warm
                           T = 405.9 (435.9+/-4.5) -30.0
  SL8-119 (A,193,13-19-1): 00 dead, 01 hot!, 04 warm
  SL8-120 (B,194,13-19-2): OKAY
  SL8-121 (B,194,13-19-2): OKAY
  SL8-122 (B,195,13-19-3): OKAY
  SL8-123 (B,195,13-19-3): 00 dead, 00 hot!, 00 warm

Wire summary:

  SL8-116 (A,192,13-19-0): #00/00 N = 1.001 (1.000,0.002,0.018,1.088)
  SL8-116 (A,192,13-19-0): #01/01 N = 1.000 (1.000,0.002,0.033,1.045)
  SL8-116 (A,192,13-19-0): #02/02 N = 1.000 (1.000,0.002,0.016,0.984)
  SL8-116 (A,192,13-19-0): #03/03 N = 1.032 (1.000,0.046,0.159,1.261)
  SL8-116 (A,192,13-19-0): #04/04 N = 1.174 (1.008,0.100,0.430,1.684)
                                  T = 416.7 (435.9+/-7.0) -19.1
  SL8-116 (A,192,13-19-0): #05/05 N = 1.068 (1.002,0.062,0.202,1.382)
                                  T = 426.6 (435.9+/-7.0) -9.3
  SL8-116 (A,192,13-19-0): #06/06 N = 1.142 (1.007,0.112,0.361,1.615)
                                  T = 418.3 (435.9+/-7.0) -17.6
  SL8-116 (A,192,13-19-0): #07/07 N = 1.231 (1.015,0.153,0.444,1.856)
                                  T = 407.4 (435.9+/-7.0) -28.4
  SL8-116 (A,192,13-19-0): #08/08 N = 1.381 (1.038,0.212,0.651,2.159)
                                  T = 401.0 (435.9+/-7.0) -34.9
  SL8-116 (A,192,13-19-0): #09/09 N = 1.535 (1.071,0.293,0.821,2.435)
                                  T = 380.9 (435.9+/-7.0) -54.9
  SL8-116 (A,192,13-19-0): #10/10 N = 1.402 (1.051,0.236,0.652,2.288)
                                  T = 397.6 (435.9+/-7.0) -38.2
  SL8-116 (A,192,13-19-0): #11/11 N = 1.417 (1.050,0.192,0.648,2.141)
                                  T = 392.2 (435.9+/-7.0) -43.7
  SL8-117 (A,192,13-19-0): #00/12 N = 1.122 (1.011,0.052,0.163,1.528)
  SL8-117 (A,192,13-19-0): #01/13 N = 1.279 (1.055,0.149,0.337,1.926)
  SL8-117 (A,192,13-19-0): #02/14 N = 1.752 (1.161,0.382,0.993,3.065)
  SL8-117 (A,192,13-19-0): #03/15 N = 1.232 (1.047,0.184,0.353,1.770)
  SL8-117 (A,192,13-19-0): #04/16 N = 1.627 (1.119,0.401,0.853,2.737)
  SL8-117 (A,192,13-19-0): #05/17 N = 1.731 (1.165,0.474,0.990,2.979)
  SL8-117 (A,192,13-19-0): #06/18 N = 1.698 (1.134,0.472,0.922,2.815)
  SL8-117 (A,192,13-19-0): #07/19 N = 1.407 (1.066,0.318,0.607,2.254)
  SL8-117 (A,192,13-19-0): #08/20 N = 1.325 (1.045,0.234,0.447,2.046)
  SL8-117 (A,192,13-19-0): #09/21 N = 1.246 (1.028,0.194,0.356,1.701)
  SL8-117 (A,192,13-19-0): #10/22 N = 1.078 (1.003,0.109,0.156,1.356)
  SL8-117 (A,192,13-19-0): #11/23 N = 1.024 (1.002,0.038,0.053,1.166)
  SL8-118 (A,193,13-19-1): #00/24 N = 1.031 (1.000,0.008,0.026,1.192)
  SL8-118 (A,193,13-19-1): #01/25 N = 1.020 (1.001,0.031,0.022,1.114)
  SL8-118 (A,193,13-19-1): #02/26 N = 1.058 (1.004,0.077,0.083,1.347)
  SL8-118 (A,193,13-19-1): #03/27 N = 1.119 (1.008,0.141,0.191,1.580)
  SL8-118 (A,193,13-19-1): #04/28 N = 1.287 (1.034,0.255,0.436,2.124)
  SL8-118 (A,193,13-19-1): #05/29 N = 1.364 (1.047,0.285,0.523,2.262)
  SL8-118 (A,193,13-19-1): #06/30 N = 1.297 (1.033,0.262,0.449,2.107)
  SL8-118 (A,193,13-19-1): #07/31 N = 1.388 (1.054,0.279,0.589,2.150)
  SL8-118 (A,193,13-19-1): #08/32 N = 1.766 (1.170,0.493,1.012,2.642)
                                  W = 28.2 (33.2+/-4.5) -5.0
  SL8-118 (A,193,13-19-1): #09/33 N = 1.854 (1.204,0.491,1.103,2.685)
  SL8-118 (A,193,13-19-1): #10/34 N = 1.364 (1.070,0.229,0.536,1.770)
  SL8-118 (A,193,13-19-1): #11/35 N = 1.116 (1.015,0.073,0.210,1.295)
  SL8-119 (A,193,13-19-1): #00/36 N = 1.043 (1.002,0.013,0.082,1.364)
  SL8-119 (A,193,13-19-1): #01/37 N = 1.036 (1.001,0.010,0.059,1.140)
  SL8-119 (A,193,13-19-1): #02/38 N = 1.008 (1.000,0.004,0.031,0.941)
  SL8-119 (A,193,13-19-1): #03/39 N = 1.006 (1.000,0.000,0.021,0.993)
  SL8-119 (A,193,13-19-1): #04/40 N = 1.109 (1.005,0.041,0.233,1.546)
                                  T = 427.1 (435.9+/-7.0) -8.8
  SL8-119 (A,193,13-19-1): #05/41 N = 1.007 (1.000,0.005,0.046,1.148)
  SL8-119 (A,193,13-19-1): #06/42 N = 1.017 (1.000,0.007,0.042,1.131)
  SL8-119 (A,193,13-19-1): #07/43 N = 1.018 (1.001,0.014,0.089,1.114)
  SL8-119 (A,193,13-19-1): #08/44 N = 1.005 (1.000,0.003,0.011,1.045)
  SL8-119 (A,193,13-19-1): #09/45 N = 1.002 (1.000,0.002,0.033,1.148)
  SL8-119 (A,193,13-19-1): #10/46 N = 1.008 (1.000,0.003,0.055,1.209)
  SL8-119 (A,193,13-19-1): #11/47 N = 1.005 (1.001,0.001,0.026,1.183)
  SL8-120 (B,194,13-19-2): #08/56 N = 1.013 (1.000,0.000,0.013,1.218)
  SL8-120 (B,194,13-19-2): #09/57 N = 1.052 (1.001,0.003,0.055,1.546)
                                  T = 424.4 (435.9+/-7.0) -11.4
  SL8-120 (B,194,13-19-2): #10/58 N = 1.079 (1.008,0.004,0.086,1.667)
                                  T = 421.9 (435.9+/-7.0) -13.9
  SL8-120 (B,194,13-19-2): #11/59 N = 1.039 (1.002,0.005,0.031,1.295)
  SL8-121 (B,194,13-19-2): #07/67 N = 1.040 (1.262,0.000,0.002,1.079)
  SL8-121 (B,194,13-19-2): #08/68 N = 1.004 (1.000,0.000,0.011,1.148)
  SL8-122 (B,195,13-19-3): #00/72 N = 1.000 (1.000,0.001,0.090,1.140)
  SL8-122 (B,195,13-19-3): #01/73 N = 1.000 (1.000,0.000,0.013,1.019)
  SL8-122 (B,195,13-19-3): #02/74 N = 1.000 (1.000,0.000,0.011,1.053)
  SL8-122 (B,195,13-19-3): #03/75 N = 1.522 (1.165,0.000,0.031,1.002)
                                  W = 18.2 (33.2+/-4.5) -15.1
                                  A = 13.1 (21.1+/-4.5) -8.0
                                  Q = 13.1 (24.1+/-4.5) -11.0
  SL8-122 (B,195,13-19-3): #04/76 N = 1.000 (1.000,0.004,0.157,1.062)
  SL8-122 (B,195,13-19-3): #05/77 N = 1.000 (1.000,0.000,0.066,1.053)
  SL8-122 (B,195,13-19-3): #06/78 N = 1.000 (1.000,0.000,0.022,1.010)
  SL8-122 (B,195,13-19-3): #07/79 N = 1.001 (1.000,0.001,0.090,0.941)
  SL8-122 (B,195,13-19-3): #08/80 N = 1.001 (1.000,0.000,0.093,0.958)
  SL8-122 (B,195,13-19-3): #09/81 N = 1.000 (1.000,0.000,0.021,0.984)
  SL8-122 (B,195,13-19-3): #11/83 N = 1.083 (1.391,0.000,0.008,1.123)
  SL8-123 (B,195,13-19-3): #00/84 N = 1.003 (1.000,0.012,0.231,1.131)
  SL8-123 (B,195,13-19-3): #01/85 N = 1.007 (1.000,0.014,0.337,1.157)
  SL8-123 (B,195,13-19-3): #02/86 N = 1.001 (1.000,0.001,0.139,1.105)
  SL8-123 (B,195,13-19-3): #03/87 N = 1.004 (1.001,0.009,0.267,1.148)
  SL8-123 (B,195,13-19-3): #04/88 N = 1.000 (1.000,0.000,0.108,1.045)
  SL8-123 (B,195,13-19-3): #05/89 N = 1.004 (1.001,0.011,0.292,1.200)
  SL8-123 (B,195,13-19-3): #06/90 N = 1.000 (1.000,0.003,0.136,1.105)
  SL8-123 (B,195,13-19-3): #07/91 N = 1.004 (1.000,0.006,0.172,1.079)
  SL8-123 (B,195,13-19-3): #08/92 N = 1.002 (1.000,0.003,0.157,1.105)
  SL8-123 (B,195,13-19-3): #09/93 N = 1.001 (1.000,0.002,0.128,0.993)
                                  W = 26.9 (33.2+/-4.5) -6.3
                                  A = 15.2 (21.1+/-4.5) -5.9
                                  Q = 17.3 (24.1+/-4.5) -6.8
  SL8-123 (B,195,13-19-3): #10/94 N = 1.000 (1.000,0.000,0.039,0.855)
  SL8-123 (B,195,13-19-3): #11/95 N = 1.000 (1.000,0.000,0.071,0.984)
```