```
ddr2 phy alt mem phy seg
+ FAMILY
+ MEM IF MEMTYPE
+ SPEED GRADE
+ FAMILYGROUP ID
+ MEM IF DOS WIDTH
+ MEM IF DWIDTH
+ MEM IF DM WIDTH
+ MEM IF DQ PER DQS
+ DWIDTH RATIO
+ CLOCK INDEX WIDTH
and 121 more...
            +iram report prefix
         struct
  + memtype
  + ihi self description
  + ihi self description
   extra
  + curr iram offset
  + c iram rlat
  + read valid ctr
  + iram addr r
  + c ihi phys if desc
  + c ihi timing info
  + c ihi ctrl ss word2
  and 25 more...
  + PROCESS 26()
  + PROCESS 27()
  + PROCESS 28()
  + PROCESS 29()
  + PROCESS 30()
  + PROCESS 31()
  + PROCESS 32()
  + PROCESS 33()
  + PROCESS 34()
```