```
# ./mriq_stratus.exe test_small.bin test_small.out 1

====== mriq_stratus.0 ======

  .num_batch_k = 1
  .batch_size_k = 16
  .num_batch_x = 1
  .batch_size_x = 4

  ** START HW TESTING **
  > Test time: 17960560 ns
    - mriq_stratus.0 time: 915960 ns

  ** DONE **
+ HW Test PASSED

  ** START SW TESTING **

  > Test time : 9316280 (ns)

  ** Done! **

+ SW Test PASSED!

====== mriq_stratus.0 ======
```