```
# ./mriq_stratus.exe test_small.bin test_small.out 0
===== mriq_stratus.0 ======
  .num_batch_k = 1
  .batch_size_k = 16
  .num_batch_x = 1
  .batch_size_x = 4
 ** START HW TESTING **
  > Test time: 16157840 ns
   - mriq_stratus.0 time: 2462400 ns
 ** DONE **
+ HW Test PASSED
```