```
err=0.000090, MIN_ERR=0.000100
CHECK ctq[0]:
CHECK o[0] = 0.09983, t[0] = 0.1
          = 0.89983.
                      t[1] = 0.9
CHECK o[1]
          = 0.10014.
                      t[2] = 0.1
CHECK o[2]
CHECK o[3]
           = 0.09841.
                      t[3] = 0.1
CHECK o[4]
           = 0.09992.
                      t[4] = 0.1
CHECK o[5]
           = 0.09986.
                       t[5] = 0.1
CHECK o[6]
           = 0.09994.
                      t[6] = 0.1
           = 0.10017
CHECK o[7]
                      t[7]
                           = 0.1
CHECK o[8]
          = 0.10029
                      t[8]
                           = 0.1
CHECK o[9]
          = 0.09991, t[9] = 0.1
CHECK sum error = 0.00292
```