```
avtp time t
+ timeNsec
+ maxLatencyNsec
+ bTimestampValid
+ bTimestampUncertain
            +pAvtpTime
   media q item t
   + pPubData
   + readIdx
   + dataLen
   + itemSize
   + taken
   + pPubMapData
   + pPvtMapData
   + pPvtIntfData
            +pltems
    media q info t
 + itemCount
 + itemSize
 + head

    headLocked

 + tail
 + tailLocked
 + maxLatencyUsec
 + threadSafeOn

    maxStaleTailUsec
```