**Atari Display Timing Chart**

- **Horizontal Blanking** (~19 μS)

- **Cycle**
  - 01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44

- **Cycle Details**
  - E4, E5, E6, F7, F7, F6, F5, F4, F3, F2, F1, F0, E0, E1, E2, E3, E4, E5, E6, E7, D7, D6, D5, D4

- **Wait Sync**

- **Color Burst**

- **High-Res Pixel**

- **Machine Cycle**

- **Low-Res Pixel**

- **Horizontal Line** = 64 μS
  - = 76.36 μC

- **Horizontal Blanking** = 19 μS
  - = 22.67 μC

- **Video Information** = 45 μS
  - = 53.67 μC

* (SER 5/4/82)