

9. Average Outgoing Quality (AOQ) Data

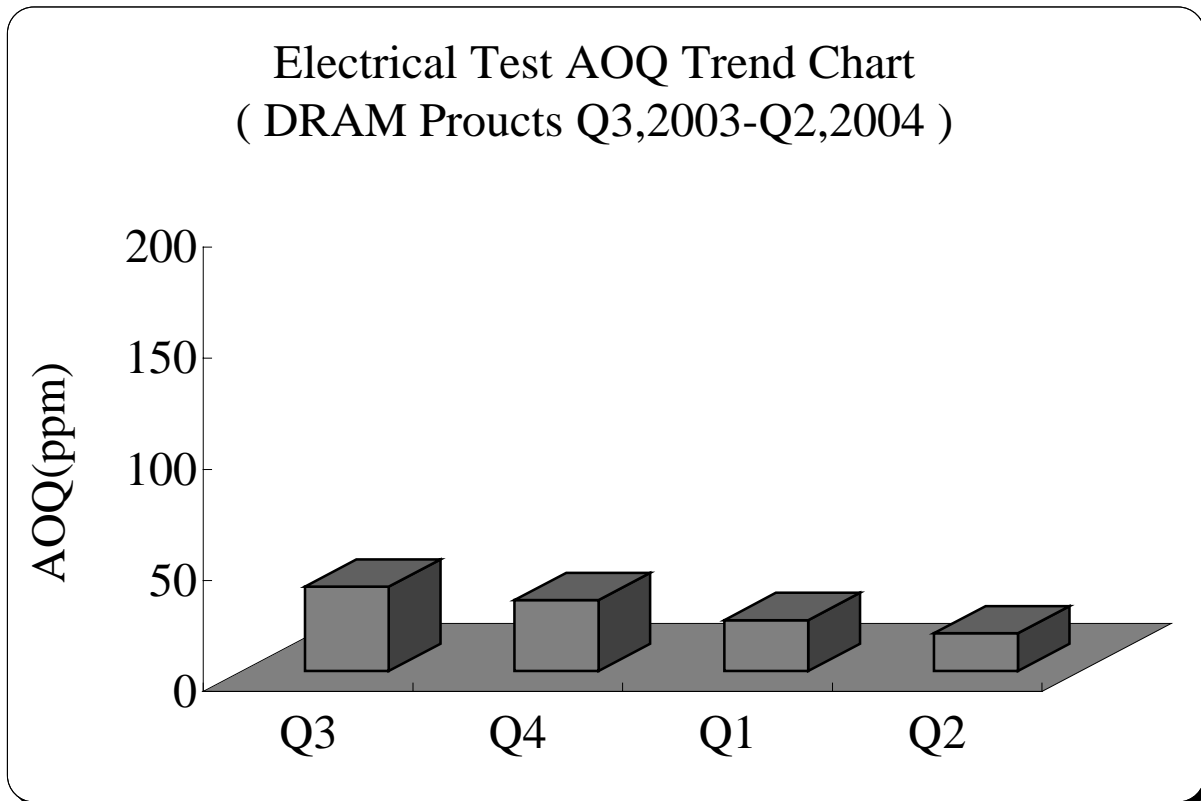
1. Calculation Equation:

$$\text{AOQ} = (\text{Process Average}) \bullet (\text{Probability of Acceptance}) \bullet (10^6) \text{ (PPM)}$$

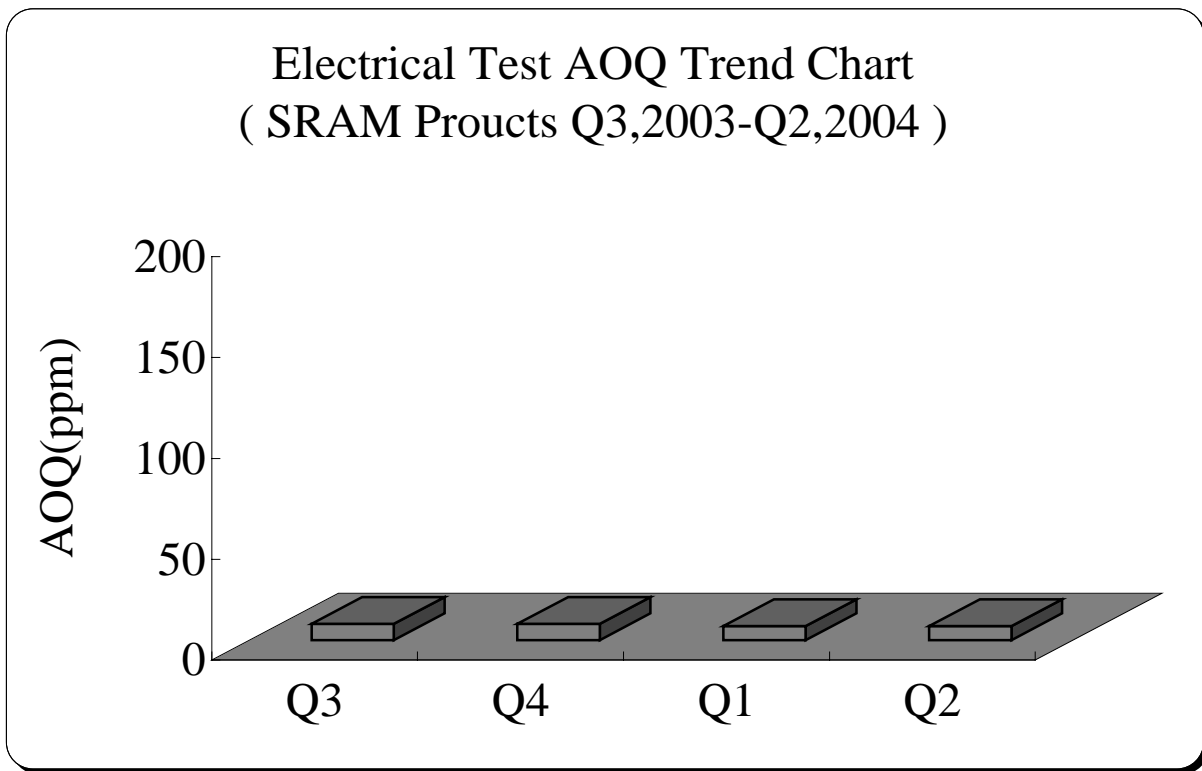
- Process Average = Total Projected Reject Device / Total Number of Devices
- Projected Reject Device = (Defects in Samples / Sample Size) • Lot Size
- Total Number of Devices = Sum of units in each submitted lot
- Probability of Acceptance = 1 - Number of Lots Rejected / Number of lots Tested
- 10^6 = Conversion to parts per million (PPM)
- 10^9 = Conversion to parts per billion (PPB)

2. Data

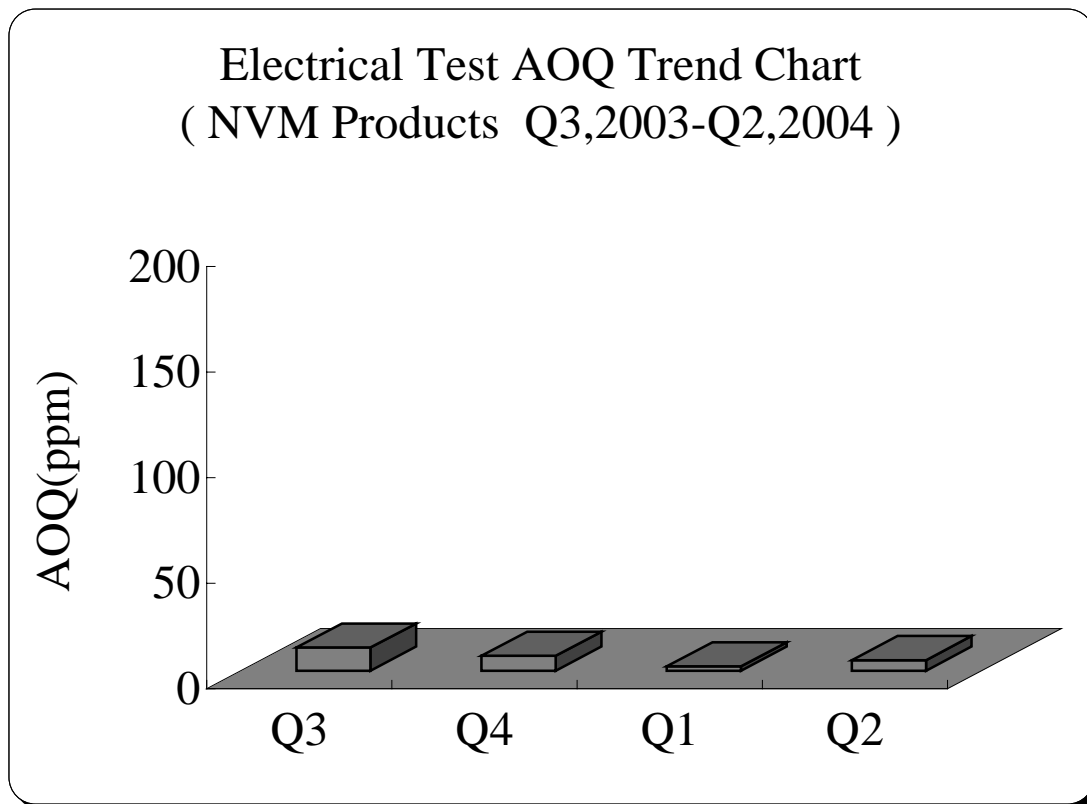
2.1 DRAM Products



2.2 SRAM Products



2.3 NVM Products



2.4 Logic Products

