

Through my eight years period at Motorola I held three positions I, Supported all the final Test and burn-in areas by providing quality repair builds of all boards and hardware which included load-boards, DUT boards, burn-in boards, daughter cards, wiring harnesses, fixtures and drivers. Performed troubleshooting using schematics, multimeters and oscilloscopes to analyze failures and made appropriate repairs. Interfaced closely with production group leaders and engineers to minimize downtime related to hardware issues.

As a PROBE CARD TECHNICIAN my objectives consisted of ensuring quality probe card repairs and builds by obtaining 90% good card return as measured by the VAX database. Troubleshoot and repaired probe cards using analyzers and multimeters. Build PC boards. Performed preventive maintenance on equipment. Responded to negative or positive feedback from internal customers by diagnosing failures to define root cause and use corrective practices.

As A QA TEST OPERATOR my objectives consisted of obtaining factory on-time delivery and department cycle time goals. Operated testers and systems which included Asecos, UTS's and Delta Handlers. Systems consisted of A580'S, Axioms, Sentry and Advantest. Ran final test on components, inspected components for cosmetic defects.

Shared workloads as demonstrated by productivity levels and cooperated in a team environment.