The EUT is a model A90-36R210, Rate Adaptive ADSL Modem With a 10 BASE-T Interface

The A90-36R210 is a high speed digital modem. It connects to the Pubic Switched Telephone Network (PSTN), using Carrierless Amplitude and Phase modulation (CAP), and provides a 10BASE-T (ETHERNET) interface to a users personal computer.

The unit was tested by Radiometrics Midwest corporation, and uses a Cirrus Logic's PS7900 microprocessor design by Avanced Telecommunications Modules Limited (ATML).