THERMOMETERS APPROVED TO MEASURE THE TEMPERATURE OF SIMULATOR SOLUTIONS

I, Barry K. Logan, certify under penalty of perjury under the laws of the State of Washington that the following is true and correct:

I am the State Toxicologist authorized under RCW 46.61.506 to approve methods for breath alcohol testing within the State of Washington.

The following instruments are approved for the quantitative measurement of alcohol in a person’s breath:

a) The DataMaster.
b) The DataMaster CDM

These are the only two instruments utilized in the Washington State Patrol’s breath-testing program.

A simulator device is attached to every DataMaster instrument. Each of these simulator devices employs a mercury-in-glass thermometer with a scale graduated in tenths of a degree measuring a range between 33.5 to 34.5 degrees centigrade, as approved in WAC 448-16-020.

A Guth 2100 wet bath simulator is a component in every DataMaster CDM. Every Guth 2100 wet bath simulator employs a digital thermometer system as approved in WAC 448-16-020.

EXECUTED this 21st day of Oct, 2004, at Seattle, Washington

[Signature]
Dr. Barry K. Logan, State Toxicologist