P50 Sensory Gating:

Impact of High vs Low Schizotypy Personality and Smoking Status

Li Wan

Thesis submitted to the faculty of

Virginia Polytechnic Institute and State University

in partial fulfillment of the requirements for the degree of

MASTER OF SCIENCE

In

PSYCHOLOGY

Helen J. Crawford, Ph. D (Committee Chair)
David Harrison, Ph. D (Committee Member)
Martha Ann Bell, Ph. D (Committee Member)

September 1st, 2004

Blacksburg, Virginia

Keywords: Sensory gating, Schizotypal personality, Smoking,

P50 amplitude, P50 latency