

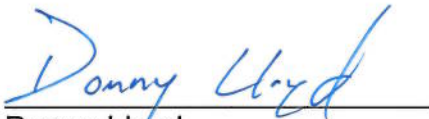
December 30, 2019

Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, Maryland 21046

Sentry[®] ST97 and Side Defender[®] II SDII97 Sensor Model Antenna Information
FCC ID: OXZTHUN2019

Sentry[®] ST97 and Side Defender[®] II Sensor SDII97 complies with the antenna requirements of paragraph 15.203 of the FCC rules. The 24 GHz integral antennas is a patch array residing on a RF circuit board with a realized gain of 12.0 dBi. The circuit board is then installed in a plastic housing and the housing is filled with urethane material.

Sincerely,



Donny Lloyd
Compliance Specialist
R & D Engineer
PRECO Electronics, Inc