## Letter of Intent for 0.5 watt Diode Laser

Dear George,

I am a senior in electrical engineering at Arizona State University. In my senior project, my team and I are demonstrating a proof-of-concept involving power transmission through lasers to solar cells. Our plan is to shine the laser from a distance at a photovoltaic cell, measure the output of the cell and report on the efficiency of the transmission. We have done this with several low-powered lasers with unproductive results, so our hope is to use a higher-powered laser. It is highly appreciated that Endurance Lasers is willing to work with us and offer this 0.5 watt diode laser for free of charge..

Thank you, Anthony White