

August 19, 2011

Dear Prospective Offeror:

Request for Proposal (RFP) NO. 183697

**Addendum No. 1 - ARGOS™ Model 2400 Single Frequency (SF)-20
Continuous Wave (CW) Optical Parametric Oscillator (OPO) Laser and Modules**

The following wave length range specification has been revised to the RFP that was issued on August 18, 2011. The revised specification is below.

HARMONIC GENERATOR TECHNICAL SPECIFICATION

A device is required that will enable second harmonic generation of 3.0 to 3.4 μ m light to give light between **1250 and 1350 nanometers** with power greater than 100 mW and other output characteristics similar to those of the pump/OPO listed above.

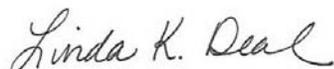
The second harmonic generator (SHG) would be a single crystal poled with a fanout structure that would require lateral translation (or temperature variation) to match the output of the pump/OPO.

Except as provided herein, all terms and conditions of the referenced RFP remain unchanged and in full force and effect, including the due date of **August 25, 2011**.

Offerors shall acknowledge receipt of this Addendum in accordance with the RFP section entitled "Amendments to RFP."

Future requests for clarification should be submitted by e-mail to me at linda.deal@pnnl.gov.

Sincerely,



Linda K. Deal
Contracts Specialist

