



# Standardized Module I-V Measurements Request Form

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## Requester Information

Name of requester and phone#: \_\_\_\_\_

Company name: \_\_\_\_\_

Date of request: \_\_\_\_\_

Manufacturer of samples (if different than above): \_\_\_\_\_

Contact Person and Phone Number (if different than above): \_\_\_\_\_

Where should the data go when the measurements are completed ? \_\_\_\_\_

Where should the sample go when the measurements are completed ? \_\_\_\_\_

## Purpose of Measurement (Check all that apply)

- \_\_\_\_\_ Baseline test (First time request)
- \_\_\_\_\_ This information is Confidential!!!!!! (For US request only!)
- \_\_\_\_\_ World record, milestone
- \_\_\_\_\_ Contract deliverable. Contract/Subcontract #. \_\_\_\_\_
- \_\_\_\_\_ Repeat test (Have we tested this sample before?) If so, previous NREL Test Report #. \_\_\_\_\_

## Sample Description

MATERIAL: (Please be as complete as possible)

mono-crystal Si \_\_\_\_\_ , multi-crystal Si \_\_\_\_\_  
 a-Si \_\_\_\_\_ , a-Si/a-Si \_\_\_\_\_ , a-Si/a-Si:Ge \_\_\_\_\_ , a-Si/a-Si/a-Si:Ge \_\_\_\_\_  
 CdS/CdTe \_\_\_\_\_ , CdS/Cu(In,Ga)(S,Se) \_\_\_\_\_  
 other: \_\_\_\_\_

Serial number \_\_\_\_\_ Model number \_\_\_\_\_ Other \_\_\_\_\_

Serial number \_\_\_\_\_ Model number \_\_\_\_\_ Other \_\_\_\_\_

Serial number \_\_\_\_\_ Model number \_\_\_\_\_ Other \_\_\_\_\_

Serial number \_\_\_\_\_ Model number \_\_\_\_\_ Other \_\_\_\_\_

## Type of Measurements

All "Baseline Tests" will be performed under at least one test bed. Either a (or both) solar simulator(s) at STC and/or outdoors under prevailing conditions with an attempt to obtain insulation between 950 to 1050 Wm<sup>-2</sup>, with no clouds in close proximity of the sun. If special testing conditions are required please note them.

## Measurement Priority

Normal turnaround time is ~12 weeks, but would like it by if possible (specify date) \_\_\_\_\_

\* \_\_\_\_\_ I need it measured **now!** So make everyone else wait! (Must be Approved by Keith Emery (303-880-2913) in advance)

Shipping information:

NREL, Attn: Steve Rummel - OTF

16253 Denver West Parkway

Golden, Colorado 80401-3393