

Radiant Heat Test Facility (RHTF) Test Request Worksheet

This worksheet will facilitate the development of a cost and schedule estimate for utilizing the RHTF. Please complete this form and submit to the RHTF Laboratory Manager, steven.delpapa-1@nasa.gov.

Test Requester Information

Test Article Expert:	Contact Information (Phone, E-mail, Address):
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Test Objectives

Purpose of Test:

Test Article

Test Article Description:	
Physical Dimensions (L/W/H):	Weight:
Optical Properties:	Number of Specimens:

Test Article Interface

Describe Required Support Structure/Test Article Interface Points/Thermal Closeouts (Provide drawings/sketches of test article, proposed support structure, thermal closeouts):

Test Article Instrumentation (Location of thermocouples):

Test Article Power Requirements (test article, support equipment, requester-provided instrumentation):

Test Article Handling Requirements

Cleanliness Level:

Controlled Access:

Special Moving/Handling:

Instrumentation

Instrumentation Provided by Test Requester:

List the primary measurements to be made (e.g., temperature, pressure, duration):

Data Acquisition and Recording

Number of Channels:

Still Photography (Pretest/Posttest/Both):

Sampling Rates:

Data Processing (Real-Time/Posttest)

Data Handling Requirements (storage, delivery, format):

Other Information

List any other information pertinent to the test: