

Answer 1:

Bibliographic Information

The QUELD II - MIR materials processing facility. Smith, Reginald; Gallerneault, Mark; Tunnicliffe, Mark; Berndt, Rod; Smith, Timothy; Misener, Lowell; Burnside, Duncan; Marrone, John. Microgravity Sciences, Queen's University at Kingston, Ontario, Can. Editor(s): Schiffman, Robert A. Proceedings - International Symposium on Experimental Methods for Microgravity Materials Science, 10th, San Antonio, Feb. 15-19, 1998 (1998), 222-232. Publisher: Minerals, Metals & Materials Society, Warrendale, Pa CODEN: 67TIA6 Conference; Computer Optical Disk written in English. CAN 131:146090 AN 1999:382370 CAPLUS (Copyright (C) 2005 ACS on SciFinder (R))

Abstract

The QUELD-II material processing facility is used in a joint Russia/USA/Canada microgravity materials sciences research program. The development and exptl. results of QUELD-II are described.