

Ultra-Wideband, Short-Pulse Electromagnetics 5, Paul D. Smith, Shane R. Cloude, Shane Cloude, 9780306473388, 2002, 751 pages, Springer Science & Business Media, 2002

Ultra-Wideband, Short-Pulse Electromagnetics 5. January 2002. DOI: 10.1007/0-306-47948-6_70. Conference: 5th Conference on Ultra-Wideband, Short-Pulse Electromagnetics. Authors: Alexey A. Vertiy. By using photoconductive semiconductor switches in the linear mode, we achieve generation of electrical pulses of duration between 43 and 300 ps with a peak voltage between 150 and 10700 V. Moreover, these generators can be synchronised with a precision lower than 5 ps and they need only 1.2 mJ of optical energy. Ultra-Wideband, Short-Pulse Electromagnetics 5 (v. 5) 2002nd Edition. by Paul D. Smith (Editor), Shane R. Cloude (Editor). ISBN-13: 978-0306473388. This bar-code number lets you verify that you're getting exactly the right version or edition of a book. The 13-digit and 10-digit formats both work. Scan an ISBN with your phone Use the Amazon App to scan ISBNs and compare prices. Ultra-Wideband, Short-Pulse Electromagnetics 5: v. 5 Hardcover Illustrated, 31 October 2002. by Paul D. Smith (Editor), Shane R. Cloude (Editor). See all formats and editions Hide other formats and editions. Best books of 2020 See top titles of the year. Product details. Hardcover : 751 pages.