

Bulk Detection

X-Rays

Transmission

Dual Energy

Backscatter

X-ray focusing
Pulsed sources
High flux sources

Remote Detectors

Computer
Tomography

Neutrons

Thermal Neutron
Analysis (TNA)

Fast Neutron Analysis

Pulsed Fast Neutron
Analysis (PFNA)

Pulsed Fast Thermal
Neutron Analysis

Associated α Particles
-Time-of-Flight
Neutron Analysis

Neutron
Backscatter

Neutron
Resonance

Electromagnetic Imaging

Infrared

Terahertz

Microwave

Radar

Image Analysis
Detector Arrays
Illuminators
Sensitive Passive Detection
Synthetic Aperture Techniques

Electro- magnetic

NQR

NMR

ESR

Magnetic
Field

γ Rays

Transmission

Backscatter

Detection Of Bulk Explosives

Maurice Marshall, Jimmie C. Oxley



Detection Of Bulk Explosives:

Detection of Bulk Explosives Advanced Techniques against Terrorism Hiltmar Schubert, Andrey

Kuznetsov, 2004-02-29 Detection of Bulk Explosives Advanced Techniques against Terrorism contains reviews of existing and emerging bulk explosives detection techniques scientific and technical policy of the Federal Border Service of the Russian Federation challenges in application and evaluation of EDS systems for aviation security multi sensor approach to explosives detection There are also reports devoted to the following individual explosive detection techniques X ray systems in airports neutron in gamma out techniques neutron and gamma backscattering nuclear quadrupole resonance including remote NQR sub surface radars microwave scanners laser induced burst spectroscopy LIBS acoustic sensors nonlinear location NUD systems for localization and destruction of explosive objects

Field Detection Technologies for Explosives Yin

Sun, 2010 Field Detection Technologies For Explosives Explosives are historically the weapons that have been most frequently used against civilians by terrorist organisations In the past few years the use of explosives by terrorist groups has cost the lives of more people than the combination of all other attacks including the use of weapons of mass destruction chemical biological and nuclear weapons Early detection of these substances is one of the most effective ways to prevent attacks using explosives from occurring Fast and reliable equipment to detect the presence of explosives and explosive devices is critical to fighting terrorism Written in a style that makes complicated technologies easy to understand this book covers the principles instrumentation and applications of current technologies used to detect explosives in the field Both trace detection technologies and bulk detection technologies are discussed The section on trace detection technologies includes chapters on ion mobility spectrometry piezoelectric sensors chemiluminescence based detectors polymer based technologies and mass spectrometry It also discusses detection requirements methodologies used for detector evaluation and sampling technologies The section on bulk detection contains chapters on x ray millimeter wave imaging neutron and nuclear quadrupole resonance technologies This volume introduces the basic concepts of commonly used explosives detection technologies and is an essential resource for novice or more experienced personnel working in the explosives detection field as well as those with a general interest in this important subject Features Discusses all aspects of commonly used field detection technologies Reviews detection requirements and explosives sampling methods Describes specific instruments used for field detection applications such as at airports harbours and border crossings Includes a summary of common explosives and their important properties for easy reference Provides an introduction to data fusion and receiver operating characteristic methods both of which have recently received significant attention in the field of explosives detection Book jacket

Detection of Bulk Explosives Advanced Techniques against Terrorism Hiltmar Schubert, Andrey

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Configuration Management and Performance Verification of Explosives-Detection Systems National Research Council,Division on Engineering and Physical Sciences,National Materials Advisory Board,Commission on Engineering and Technical Systems,Panel on Technical Regulation of Explosives Detection Systems,1998-10-23 This report assesses the configuration management and performance verification options for the development and regulation of commercially available Explosive Detection Systems EDS and other systems designed for detection of explosives In particular the panel authoring this report 1 assessed the advantages and disadvantages of methods used for configuration management and performance verification relative to the FAA s needs for explosives detection equipment regulation 2 outlined a quality management program that the FAA can follow that includes configuration management and performance verification and that will encourage commercial development and improvement of explosives detection equipment while ensuring that such

systems are manufactured to meet FAA certification requirements and 3 outlined a performance verification strategy that the FAA can follow to ensure that EDSs continue to perform at certification specifications in the airport environment **The**

Design and Evaluation of Physical Protection Systems Mary Lynn Garcia, 2001 Divided Soul represents photojournalist David Alan Harvey's 20 year journey through the Spanish and Portuguese diaspora In this selection of over 100 colour photographs Harvey explores the exuberance and incongruities of Hispanic life and culture that hold for him an endless fascination **Explosives Detection using Magnetic and Nuclear Resonance Techniques** Jacques Fraissard, Olga

Lapina, 2009-07-06 Nuclear quadrupole resonance NQR a highly promising new technique for bulk explosives detection relatively inexpensive more compact than NMR but with considerable selectivity Since the NQR frequency is insensitive to long range variations in composition mixing explosives with other materials such as the plasticizers in plastic explosives makes no difference The NQR signal strength varies linearly with the amount of explosive and is independent of its distribution within the volume monitored NQR spots explosive types in configurations missed by the X ray imaging method But if NQR is so good why it is not used everywhere Its main limitation is the low signal to noise ratio particularly with the radio frequency interference that exists in a field environment NQR polarization being much weaker than that from an external magnetic field The distinctive signatures are there but are difficult to extract from the noise In addition the high selectivity is partly a disadvantage as it is hard to build a multichannel system necessary to cover a wide range of target substances Moreover substances fully screened by metallic enclosures etc are difficult to detect A workshop was held at St Petersburg in July 2008 in an attempt to solve these problems and make NQR the universal technique for the detection of bombs regardless of type This book presents the essentials of the papers given there **Detection and Disposal of**

Improvised Explosives Hiltmar Schubert, Andrey Kuznetsov, 2006-01-02 These proceedings contain the presentations and results of several discussions of the workshop on Detection and Disposal of Improvised Explosives held in St Petersburg Russia September 7-9 2005 This Advanced Research Workshop was the fourth event concerning Detection of Explosives in connection with counter terrorism After the first three workshops dealing with vapor and trace detection electronic nose detection and detection of bulk explosives this workshop was devoted to the detection of Improvised Explosives including Methods of detection of Improvised Explosives IE Methods of detection of Improvised explosives devices IED Disposal and safe handling of ID and IED The treatment of detection methods may be divided in the following groups Overview about the different methods Trace and vapor detection Electromagnetic methods Neutron methods Laser techniques Because of different definitions of Improvised Explosives the participants of the workshop agreed after some discussions with the following definition An Improvised Explosive IE can be any chemical compound or mixture capable of an explosive reaction They are normally easily prepared by a knowledgeable layman under simple conditions Components of IE are typically inorganic salts containing molecular bound oxygen like nitrates chlorates or perchlorates etc or organic compounds with

nitro nitami or nitrate groups or peroxides Admixtures of military or commercial explosive materials are also used From the chemical point of view IE can be divided into the following types Salts containing chemical groups with oxygen like nitrates chlorates or perchlorates etc in mixtures with combustible substances like carbon hydrogen compounds Aspects of Explosives Detection Maurice Marshall, Jimmie C. Oxley, 2011-07-28 Detection and quantification of trace chemicals is a major thrust of analytical chemistry In recent years much effort has been spent developing detection systems for priority pollutants Less mature are the detections of substances of interest to law enforcement and security personnel in particular explosives This volume will discuss the detection of these not only setting out the theoretical fundamentals but also emphasizing the remarkable developments in the last decade Terrorist events airplanes blown out of the sky PanAm 103 over Lockerbie and attacks on U S and European cities Trade Center in New York and the Murrah Federal Building in Oklahoma City railways in London and Madrid emphasize the danger of concealed explosives However since most explosives release little vapor it was not possible to detect them by technology used on most organic substances After PanAm 103 was downed over Scotland the U S Congress requested automatic explosive detection equipment be placed in airports This volume outlines the history of explosive detection research the developments along the way present day technologies and what we think the future holds Written by experts in the field who set out both the scientific issues and the practical context with authority Discusses and describes the threat Describes the theoretical background and practical applications of both trace and bulk explosives detection Wiley Handbook of Science and Technology for Homeland Security, 4 Volume Set John G. Voeller, 2010-04-12 The Wiley Handbook of Science and Technology for Homeland Security is an essential and timely collection of resources designed to support the effective communication of homeland security research across all disciplines and institutional boundaries Truly a unique work this 4 volume set focuses on the science behind safety security and recovery from both man made and natural disasters has a broad scope and international focus The Handbook Educates researchers in the critical needs of the homeland security and intelligence communities and the potential contributions of their own disciplines Emphasizes the role of fundamental science in creating novel technological solutions Details the international dimensions of homeland security and counterterrorism research Provides guidance on technology diffusion from the laboratory to the field Supports cross disciplinary dialogue in this field between operational R D and consumer communities

Detection of Explosives for Commercial Aviation Security National Research Council, Division on Engineering and Physical Sciences, National Materials Advisory Board, Commission on Engineering and Technical Systems, Committee on Commercial Aviation Security, 1993-02-01 This book advises the Federal Aeronautics Administration FAA on the detection of small concealed explosives that a terrorist could plant surreptitiously on a commercial airplane The book identifies key issues for the FAA regarding explosive detection technology that can be implemented in airport terminals Recommendations are made in the areas of systems engineering testing and technology development *The Detection of Bulk Explosives Using*

Nuclear-based Techniques, 1988 In 1986 we presented a rationale for the detection of bulk explosives based on nuclear techniques that addressed the requirements of civil aviation security in the airport environment Since then efforts have intensified to implement a system based on thermal neutron activation TNA with new work developing in fast neutron and energetic photon reactions In this paper we will describe these techniques and present new results from laboratory and airport testing Based on preliminary results we contended in our earlier paper that nuclear based techniques did provide sufficiently penetrating probes and distinguishable detectable reaction products to achieve the FAA operational goals new data have supported this contention The status of nuclear based techniques for the detection of bulk explosives presently under investigation by the US Federal Aviation Administration FAA is reviewed These include thermal neutron activation TNA fast neutron activation FNA the associated particle technique nuclear resonance absorption and photoneutron activation The results of comprehensive airport testing of the TNA system performed during 1987 88 are summarized From a technical point of view nuclear based techniques now represent the most comprehensive and feasible approach for meeting the operational criteria of detection false alarms and throughput 9 refs 5 figs 2 tabs **Aspects of Explosives Detection**

Maurice Marshall, Jimmie C. Oxley, 2008-11-20 Terrorism and the threat from terrorist bombs are major problems of the modern era The threat has driven major efforts to develop and implement new and improved explosives detectors The contributors discuss explosives detection in detail covering both theoretical fundamentals and practical applications The historical background established technologies current developments and future prospects are all addressed BOOK JACKET

Accepting the Challenge, 1992 *People of the State of Illinois V. McClanahan*, 1999 Applications of Signal and Image Processing in Explosives Detection Systems James M. Connelly, Shiu M. Cheung, 1993 The Application of Single Particle Aerosol Mass Spectrometry for the Detection and Identification of High Explosives and Chemical Warfare Agents Audrey Noreen Martin, 2006 Sensors, and Command, Control, Communications, and Intelligence (C3I) Technologies for Homeland Security and Homeland Defense VI Edward M. Carapezza, 2007 Proceedings of SPIE present the original research papers presented at SPIE conferences and other high quality conferences in the broad ranging fields of optics and photonics These books provide prompt access to the latest innovations in research and technology in their respective fields Proceedings of SPIE are among the most cited references in patent literature **La industrialización latinoamericana en los años setenta**, 1975

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