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1.

COMPASS/BeiDou Coordinate and Time Reference Systems--Yang Yuanxi, Tang Jing, and Han Chunhao""; ""A Global Safety of Life Service from Multiple GNSS Constellations--Per Enge""; ""Monitoring and Assessment of GNSS Open Services--Jiao Wenhai, Ding Qun, Li Jianwen, Lu Xiaochun, and Feng Laiping""

""Alternative Position, Navigation, and Timing: The Need for Robust Radionavigation--Mitchell J. Narins, Leo V. Eldredge, Per Enge, Sherman C. Lo, Michael J. Harrison, and Randy Kenagy"""Analysis of the GNSS Augmentation Technology Architecture--Chen Jinping""; ""Impact of Intentional, Low Power, In-Band, Personal Privacy Devices (PPDs) on Aviation--A.J. Van Dierendonck""; ""GNSS Open Signals Interference Issues and Countermeasures--Du Xiaodong, Wang Feixue, and Nie Junwei""; ""Present and Future Applications of COMPASS Navigation Satellite System--Tan Shusen""

""Application of GNSS to Environmental Studies--Penina Axelrad""""
Recent Progress on GNSS Seismology--Liu Jingnan, Fang Rongxin, and Shi Chuang""; ""Precision Agriculture: Opportunities and Challenges--Michael Oa€?Connor""; ""Integrity Lessons from the WAAS Integrity Performance Panel--Todd Walter, Per Enge, and Bruce DeCleene""; ""Breaking the Ice: Navigation in the Arctic--Grace Xingxin Gao, Liang Heng, Todd Walter, and Per Enge""; ""APPENDIXES""; ""Workshop attendees [photo]""; ""Appendix A: Workshop Agenda""; ""Appendix B: Workshop Summary Record""

""Appendix C: Biographical Information""""Appendix D: Acronyms""

Sommario/riassunto

The Global Positioning System (GPS) has revolutionized the measurement of position, velocity, and time. It has rapidly evolved into a worldwide utility with more than a billion receiver sets currently in use that provide enormous benefits to humanity: improved safety of life, increased productivity, and wide-spread convenience. Global navigation satellite systems summarizes the joint workshop on Global Navigation Satellite Systems held jointly by the U.S. National Academy of Engineering and the Chinese Academy of Engineering on May 24-25. 2011 at Honggiao Guest Hotel in Shanghai, China. "We have one world, and only one set of global resources. It is important to work together on satellite navigation. Competing and cooperation is like Yin and Yang. They need to be balanced," stated Dr. Charles M. Vest, President of the National Academy of Engineering, in the workshop's opening remarks. Global navigation satellite systems covers the objectives of the workshop, which explore issues of enhanced interoperability and interchangeability for all civil users aimed to consider collaborative efforts for countering the global threat of inadvertent or illegal interference to GNSS signals, promotes new applications for GNSS, emphasizing productivity, safety, and environmental protection. The workshop featured presentations chosen based on the following criteria: they must have relevant engineering/technical content or usefulness; be of mutual interest; offer the opportunity for enhancing GNSS availability, accuracy, integrity, and/or continuity; and offer the possibility of recommendations for further actions and discussions.

2. Record Nr. UNINA9910974656803321 Autore Sheehan Sean <1951-> Titolo Joyce's Ulysses: a reader's guide / / Sean Sheehan London;; New York:,: Continuum,, 2009 Pubbl/distr/stampa **ISBN** 9786612876165 9781472543103 1472543106 9781282876163 1282876163 9781441179579 1441179577 Edizione [1st ed.] Descrizione fisica 1 online resource (140 p.) Continuum reader's guides Collana Disciplina 823.912 Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references (pages 123-126) and index. Nota di contenuto 1. Contexts -- 2. Language, Style and Form -- 3. Reading Ulysses -- 4. Critical Reception and Publishing History -- 5. Adaptation. interpretation and influence -- 6. Guide to Further Reading -- Index. Sommario/riassunto "Ulysses remains less widely read than most texts boasting such a canonical status, largely due to misunderstanding about how to read it, and this guide provides an easy to follow remedy. By showing how Joyce reacted to the historical and cultural context in which he was situated, the radical nature of his use of language is laid bare in a chapter-by-chapter analysis of Ulysses. This approach enables the student reader to read and enjoy the novel's plurality of styles and to understand the terms of critical debate surrounding the nature and

significance of Joyce's novel."--Bloomsbury Publishing.