

1. Record Nr.	UNINA9910790824903321
Autore	Bohme Jakob <1575-1624.>
Titolo	Aurora (Morgen Rote im auffgang, 1612) and Ein grundlicher Bericht or A fundamental report (Mysterium Pansophicum, 1620) // by Jacob Boehme ; with a translation, introduction, and commentary by Andrew Weeks ; and Gunther Bonheim in collaboration with Michael Spang as editor of Grundlicher Bericht
Pubbl/distr/stampa	Leiden : , : Brill, , 2013
ISBN	90-04-22568-4
Descrizione fisica	1 online resource (853 p.)
Collana	Aries book series, , 1871-1405 ; ; v. 16
Altri autori (Persone)	WeeksAndrew <1947-> BonheimGunther
Disciplina	240.4 2
Soggetti	Mysticism Morgenröte im Aufgang (Böhme, Jakob)
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.
Nota di contenuto	Front Matter / Jacob Boehme -- Introduction / Jacob Boehme -- Boehme's life and times before 1613 / Jacob Boehme -- Boehme's Vocabulary and Terminology / Jacob Boehme -- Procedures for Reproducing and Translating the Autograph Text / Jacob Boehme -- Boehme's Gründlicher Bericht (A Fundamental Report) / Jacob Boehme -- Select Bibliography, Works Consulted, and Abbreviations / Jacob Boehme -- Aurora (Morgen Röte im auffgang) / Jacob Boehme -- Ein gründlicher Bericht / Jacob Boehme -- Indexes / Jacob Boehme.
Sommario/riassunto	Jacob Boehme's Aurora (Morgen Röte im auffgang, 1612) exercised a vast open or underground influence on popular and mystical religion, poetry, and philosophy from Germany to England to Russia. This beautiful and highly original work containing elements of alchemical, esoteric, and anticlerical thought is a portal to the cultural, scientific, and theological currents on the eve of the Thirty Years' War. Its author heralded the new heliocentrism, opposed intolerance and religious conflict, and entertained an ecstatic vision of order reconciled with freedom. This first modern English translation places the translated text opposite an edition of the German manuscript from the author's own hand. Also included is the brief, influential Fundamental Report

(Gründlicher Bericht, 1620) in a critical edition and translation. An extensive commentary that cites documents of the time offers access to the sources of Boehme's themes and concepts.

2. Record Nr.	UNINA9910788263103321
Titolo	Conversations with remarkable Native Americans [[electronic resource] /] / edited by Joelle Rostkowski
Pubbl/distr/stampa	Albany, : State University of New York Press, c2012
ISBN	1-4619-0731-4 1-4384-4176-2
Descrizione fisica	1 online resource (198 p.)
Collana	SUNY series, native traces
Altri autori (Persone)	RostkowskiJoelle
Disciplina	323.1197/073
Soggetti	Indians of North America Indians of North America - Civil rights Indians of North America - Government relations Indians of North America - Ethnic identity Indians of North America - Intellectual life
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and indexes.
Nota di contenuto	Tragic wisdom and survivance / Deborah L. Madsen -- From the forgotten American to indigenous rights / Joelle Rostkowski -- Conversation with series editor Gerald Vizenor -- Scott Momaday, poet, novelist, painter, and UNESCO artist for peace -- Suzan Harjo, policy advocate, journalist, and poet -- Richard West, lawyer and founding director of the National Museum of the American Indian -- Emil Her Many Horses, curator, National Museum of the American Indian -- Sven Haakanson, director of the Alutiiq Museum, Kodiak, Alaska -- Veronical Tiller, historian, consultant, and writer -- Erma Vizenor, tribal chair, White Earth Reservation, Minnesota -- Louisita Warren, elder of Santa Clara Pueblo, New Mexico -- Tony Abeyta, painter and sculptor -- David Bradley, painter and sculptor -- Darren Vigil Gray, painter and musician -- Jill Momaday, actress, model, and chief of protocol, State

of New Mexico -- Rulen Tangen, dancer and choreographer -- Robert Tim Coulter, lawyer, founder and director of the Indian Law Resource Center -- Kenneth Deer, journalist, educator, and UN indigenous representative -- Text from U.N. document: Declaration on the rights of indigenous peoples.

3. Record Nr.	UNINA9911019291903321
Autore	Tsui James <1935->
Titolo	Fundamentals of global positioning system receivers : a software approach // James Bao-yen Tsui
Pubbl/distr/stampa	New Jersey, : John Wiley & Sons, Inc., c2005
ISBN	9786610273188 9781280273186 1280273186 9780470241202 0470241209 9780471712572 0471712574 9780471712589 0471712582
Edizione	[2nd ed.]
Descrizione fisica	1 online resource (373 p.)
Collana	Wiley series in microwave and optical engineering
Disciplina	910/.285
Soggetti	Global Positioning System Geography
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 and index.
Nota di contenuto	Fundamentals of Global Positioning System Receivers; Contents; Preface; Preface to the First Edition; Chapter 1 Introduction; 1.1 Introduction; 1.2 History of GPS Development; 1.3 A Basic GPS Receiver; 1.4 Approaches of Presentation; 1.5 Software Approach; 1.6 Potential Advantages of the Software Approach; 1.7 Organization of the Book; References; Chapter 2 Basic GPS Concept; 2.1 Introduction; 2.2 GPS Performance Requirements; 2.3 Basic GPS Concept; 2.4 Basic Equations for Finding User Position; 2.5 Measurement of Pseudorange; 2.6

Solution of User Position from Pseudoranges

2.7 Position Solution with more than Four Satellites
2.8 User Position in Spherical Coordinate System; 2.9 Earth Geometry; 2.10 Basic Relationships in an Ellipse; 2.11 Calculation of Altitude; 2.12 Calculation of Geodetic Latitude; 2.13 Calculation of a Point on the Surface of the Earth; 2.14 Satellite Selection; 2.15 Dilution of Precision; 2.16 Summary; References; Chapter 3 Satellite Constellation; 3.1 Introduction; 3.2 Control Segment of the GPS System; 3.3 Satellite Constellation; 3.4 Maximum Differential Power Level from Different Satellites; 3.5 Sidereal Day; 3.6 Doppler Frequency Shift
3.7 Average Rate of Change of the Doppler Frequency
3.8 Maximum Rate of Change of the Doppler Frequency; 3.9 Rate of Change of the Doppler Frequency Due to User Acceleration; 3.10 Kepler's Laws; 3.11 Kepler's Equation; 3.12 True and Mean Anomaly; 3.13 Signal Strength at User Location; 3.14 Summary; References; Chapter 4 Earth-Centered, Earth-Fixed Coordinate System; 4.1 Introduction; 4.2 Direction Cosine Matrix; 4.3 Satellite Orbit Frame to Equator Frame Transform; 4.4 Vernal Equinox; 4.5 Earth Rotation; 4.6 Overall Transform from Orbit Frame to Earth-Centered, Earth-Fixed Frame
4.7 Perturbations
4.8 Correction of GPS System Time at Time of Transmission; 4.9 Calculation of Satellite Position; 4.10 Coordinate Adjustment for Satellites; 4.11 Ephemeris Data; 4.12 Summary; References; Chapter 5 GPS C/A Code Signal Structure; 5.1 Introduction; 5.2 Transmitting Frequency; 5.3 Code Division-Multiple Access (CDMA) Signals; 5.4 P Code; 5.5 C/A Code and Data Format; 5.6 Generation of C/A Code; 5.7 Correlation Properties of C/A Code; 5.8 Navigation Data Bits; 5.9 Telemetry (TLM) and Hand Over Word (HOW); 5.10 GPS Time and the Satellite Z Count; 5.11 Parity Check Algorithm
5.12 Navigation Data from Subframe 1
5.13 Navigation Data from Subframes 2 and 3; 5.14 Navigation Data from Subframes 4 and 5- Support Data; 5.15 Ionospheric Model; 5.16 Tropospheric Model; 5.17 Selectivity Availability (SA) and Typical Position Errors; 5.18 Summary; References; Chapter 6 Receiver Hardware Considerations; 6.1 Introduction; 6.2 Antenna; 6.3 Amplification Consideration; 6.4 Two Possible Arrangements of Digitization by Frequency Plans; 6.5 First Component After the Antenna; 6.6 Selecting Sampling Frequency as a Function of the C/A Code Chip Rate
6.7 Sampling Frequency and Band Aliasing for Real Data Collection

Sommario/riassunto

All the expert guidance you need to understand, build, and operate GPS receivers The Second Edition of this acclaimed publication enables readers to understand and apply the complex operation principles of global positioning system (GPS) receivers. Although GPS receivers are widely used in everyday life to aid in positioning and navigation, this is the only text that is devoted to complete coverage of their operation principles. The author, one of the foremost authorities in the GPS field, presents the material from a software receiver viewpoint, an approach that helps readers
