

Download Geosynchronous Sar System And Signal Processing

Synthetic-aperture radar (SAR) is a form of radar that is used to create two-dimensional images or three-dimensional reconstructions of objects, such as landscapes. SAR uses the motion of the radar antenna over a target region to provide finer spatial resolution than conventional beam-scanning radars. Nomenclature. The official English name of the system is BeiDou Navigation Satellite System. It is named after the Big Dipper asterism, which is known in Chinese as Bēidǒu (Chinese: 北斗). The name literally means "Northern Dipper", the name given by ancient Chinese astronomers to the seven brightest stars of the Ursa Major constellation. Historically, this set of stars was used in ... As an integral part of its mission, the NWS recognizes the need to provide the emergency management community with access to a set of NWS warnings, watches, forecasts, and other products at no recurring cost. For additions or corrections to the online version and the next print edition of the Avionics Magazine Aerospace Acronym & Abbreviation Guide, contact the editors: Bill Carey at [bcarey@accessintel ...](mailto:bcarey@accessintel...)