

Download Communications In Space

Loral Space & Communications is a leading space and communications company that has built a record of success in the global satellite industry. Loral owns 62.7% of Telesat, which provides reliable and secure satellite-delivered communications solutions to broadcast, telecom, corporate and government customers on a global basis. The Goldstone Deep Space Communications Complex (GDSCC), commonly called the Goldstone Observatory, is a satellite ground station located in the Mojave Desert near Barstow in the U.S. state of California. The Space Communications Protocol Specifications (SCPS) are a set of extensions to existing protocols and new protocols developed by the Consultative Committee for Space Data Systems (CCSDS) to improve performance of Internet protocols in space environments. A SpaceX Falcon 9 rocket launches the Telstar 18V communications satellite from Cape Canaveral Air Force Station in Florida on Sept. 10, 2018.