

Environmental Conditions of Satellites

Major Manufacturer uses ACR Loggers to Monitor the Environmental Conditions of their Communication Satellites



Space-based telecommunications... remote-sensing... missile systems . . .

and the capability to integrate these complex elements are the new horizons of a leading space technology company in California. This California company has successfully built and orbited more than 850 spacecraft for military, government and international commercial markets. The company's satellite systems are revolutionizing global communications, delivering extensive and timely weather information, exploring the universe and furnishing new data for thousands of scientists studying the Earth environment. To ensure critical parameters are maintained, during the transportation (by air and land) and storage of these spacecraft, they have chosen the ACR SmartReader 4. They need a low RH (as low as 10%) and an environmental temperature between 53°F and 80°F. The data logger pressure module helps ensure that cabin pressure is close to ground atmospheric conditions.

Another data-logging solution from ACR Systems.

Recommended Logger: SmartReader 4 with all available options in the 0-30 range both absolute and gauge configurations.

SIC code: 3663 Radio and Television Broadcasting and Communications Equipment