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G System Summary"; "V. Aeronautical Service Systems"; "Satellites for Domestic Air Traffic Control"; "Experimental Evaluation of VHP for Position Fixing by Satellite"; "VI. Earth Resources Satellite Communication"; "Communication System Configuration for the Earth Resources Satellite"; "Earth Resources Data Collection by Communication Satellite: Problem, Scope, and Some Potential Solutions"; "VII. Defense Systems"; "IDCSP/A Satellite: Concept and Performance"
"A Phase II Satellite for the Defense Satellite Communications System"; "Lincoln Experimental Satellites 5 and 6"; "Digital Techniques in Military Communication Satellite Systems"; "Performance of Spread-Spectrum Systems in a Multipath Environment"; "Satellite Systems for Integrated Communications, Navigation, and Identification"; "VIII. System Engineering"; "Information Transfer in 1990"; "Comparative Evaluation of Modern Transmission Media for Global Communications"
"Use of an Empirical Product-Oriented Cost Data Bank for Predicting and Negotiating Future Satellite Systems Costs"; "Influence of Rain and Cloud Attenuation on the Design of a 20 to 30 GHz Spacecraft Communications Repeater"; "Measurement of Precipitation Scatter Effects on Propagation at 6, 12, and 18 GHz"; "Spectrum for Spacea€? Present Allocations"; "Technical Factors and Criteria Affecting Geostationary Orbit Utilization"; "Reuse of the Frequency Spectrum at the Satellite"
"IX. The Relative Merits of Three-Axis and Dual-Spin Stabilization Systems for Future Synchronous Communication Satellites"

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