Enjoy up to 30% Bandwidth Savings on Satellite Implementations

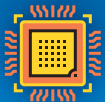## Hughes JUPITER System Features ACM on TDMA Return Channels

For years, satellite operators have enjoyed significant efficiencies through the implementation of Adaptive Coding and Modulation (ACM) on the DVB-S2X forward channel. Now, with ACM on the Time Division Multiple Access (TDMA) return channel built into the JUPITER™ System, operators can realize similar efficiencies – up to 30% bandwidth savings, in some cases – with JUPITER-driven implementations.

ACM on TDMA Return Channel – *just like DVB-S2X for the outroute*

30% more efficient

Up to 30% Bandwidth Savings – *significantly increased return channel efficiency*

Autonomous Optimization – *greatly simplifies network planning and operations*

The JUPITER System, the Very Small Aperture Terminal (VSAT) platform for broadband services over conventional and High-Throughput Satellites (HTS), powers satellite solutions for network operators, governments, mobile networks, and aeronautical and maritime service providers around the world.

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