

## WAVESTREAM PRESS RELEASE

## Wavestream Awarded Over \$4 Million in Orders for Support of Low Earth Orbit Constellation

**San Dimas, California, May 20, 2021** -- Wavestream, a world leader in the design and manufacture of next-generation, high-power solid-state amplifiers, announced today that it received orders of over \$4 million for support of gateways of Low Earth Orbit (LEO) constellations.

Wavestream, was chosen as the vendor of choice to supply Gateway Solid State Power Amplifiers (SSPAs) to a leading satellite operator to support the LEO constellation gateways. The orders were received as part of the previously announced contract.

Wavestream is proceeding according to plan with delivery of orders for its Gateway-Class PowerStream 160Ka SSPAs, designed specifically for networks using wide bandwidth uplinks and high order modulation schemes. Wavestream's SSPAs were selected because of their best-in-class technical performance and their unmatched reliability in harsh environments, best addressing the stringent requirements of Non-Geostationary Satellite Orbit (NGSO) constellations installed in remote locations.

"We are now manufacturing these units at an unprecedented production rate for Gateway-class SSPAs," said Bob Huffman, Wavestream's General Manager. "Our manufacturing capacity, product reliability, and experience with high-power Ka-Band SSPA technologies stand alone in the NGSO Gateway market."

## About Wavestream

Wavestream is the industry leader in the design and manufacture of next generation satellite communications high power transceivers for In-Flight Connectivity, Ground Mobility and Gateway markets. Since 2001, we provide system integrators with field-proven, high performance Ka, Ku and X band Solid State Power Amplifiers (SSPAs), Block Upconverters (BUCs), Block Down Converters (BDCs) and Transceivers. We design, manufacture and repair our products in-house and have shipped over 40,000 systems over the past 20 years. Wavestream products provide high quality and reliability under the harshest environmental conditions and we are currently certified to ISO 9001:2008 and AS9100D standards. For further details please visit www.wavestream.com

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