

TCB**GRANT OF EQUIPMENT
AUTHORIZATION****TCB****Certification****Issued Under the Authority of the
Federal Communications Commission****By:****Timco Engineering, Inc.
849 NW State Road 45
P.O. Box 370,
Newberry, FL 32669****Date of Grant: 02/04/2002****Application Dated: 02/04/2002****MaxStream Inc.
355 South 520 West
Suite 180 P.O. Box ,
Lindon, UT 84058
United States****Attention: David Steed****NOT TRANSFERABLE**

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: OUR-24XSTREAM**Name of Grantee: MaxStream Inc.****Equipment Class: Part 15 Spread Spectrum Transmitter****Notes: 24XSTREAM**

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
	15C	2404.95 - 2482.15	0.055		

Output is peak conducted. This transmitter module is authorized for use with 30 antennas having a maximum gain of 19dBi, as documented in the filing. This transmitter module is approved for use in personal computing devices and may operate in conjunction with other mobile and portable transmitters in the same device; provided, the other mobile and portable transmitters have satisfied the appropriate RF exposure requirements contained in the FCC rules. The Grantee also must provide OEM integrators, or end users if marketed directly to end users, with installation and operating instructions for satisfying RF exposure requirements. The Grantee must inform second manufacturers/installers that in order for this module to be operated in any configuration other than that permitted in the preceding sentences, a separate FCC equipment authorization must be obtained for each device into which this module is installed. The only antennas approved for use with this module are those documented in the filing, and must be installed in the manner specified therein. If the Grantee does not provide an antenna with this module, it may not be sold to the end-user, but may be sold to a second manufacturer/installer. Instructions must be provided by the Grantee to the second manufacturer/installer that describe how this module must be installed into a final product in such a manner that only the authorized antenna(s) is (are) used, and it complies with the requirements of Section 15.203 (i.e., has either a permanently attached antenna or utilizes a unique connector). Compliance of this module in its final configuration is the responsibility of the Grantee. If the second manufacturer/installer desires to use an antenna with this module that has not been previously approved for use with it, then the Grantee must file a Class II permissive change to approve the new antenna with the module. Alternatively, the second manufacturer/installer may obtain a separate FCC equipment authorization for the module and the new antenna. If the second manufacturer/installer markets a device

that does not comply with the Grantees instructions for antenna configuration without having obtained a separate FCC equipment authorization for the module and new antenna configuration, that device will be considered unauthorized equipment. Marketing of unauthorized equipment is prohibited by Section 2.803 of the FCC Rules. The antenna(s) used for this transmitter module shall be installed in either a fixed or mobile configuration, as described in the Users Manual and as documented in the filing. For fixed operation the antenna(s) used for this transmitter must be fixed-mounted on outdoor permanent structures with a separation distance of at least 2 meters from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. For mobile operation the antenna (s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.