

**TCB**

**GRANT OF EQUIPMENT  
AUTHORIZATION**

**TCB**

**Certification  
Issued Under the Authority of the  
Federal Communications Commission  
By:**

**Intertek Testing Services NA, Inc.  
70 Codman Hill Road  
Boxborough, MA 01719**

**Date of Grant: 05/15/2019  
Application Dated: 05/15/2019**

**Astera LED-Technology GmbH  
Stahlgruberring 36  
Munich, 81829  
Germany**

**Attention: Norbert Ernst , General Manager**

**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:** X55AX5  
**Name of Grantee:** Astera LED-Technology GmbH  
**Equipment Class:** Part 15 Spread Spectrum Transmitter  
**Notes:** AX5

<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	917.0 - 922.2	0.01897		

Output power listed is conducted. This device 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, except in accordance with FCC multi-transmitter product procedures. This device must transmit with a source-based time-averaging duty factor as described in this filing. End-users must be informed of the operating requirements for satisfying RF exposure compliance.

