

Tropo 500W GaN OD 1.1.6 Release

Approval Signatures			
Tropo 500W GaN OD Product Manager:	Date:	Tropo 500W GaN OD Originator:	Date:

Applicability
Bulk release 1.1.6 (FW-0021112E) for the Tropo 500W GaN OD. Includes Bulk firmware and SNMP MIBs.

Rev #	Description	Date (mm/dd/yyyy)
-	Initial Release, version 1.1.1	11/22/2017
A	Web page 5V status, MOP, AC Monitor Vrms & Line Freq improvements	02/12/2018
B	Web page SNMPv3 EngineID update fix	04/06/2018
C	Improves the RF Overdrive behavior	04/18/2018
D	Improves Power Monitor performance.	5/27/2018
E	Support of higher Gain and Exception processing	12/28/2018

FSCM No. 4J515

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This Release

This is the revision E release of Tropo 500W GaN Outdoor Firmware.

1.1.6 Features

- Support higher Gain
- Improves the exception processing.

Compatible SNMP MIBS

MIB Name	Filename	Date (mm/dd/yyyy)
Tropo 500W GaN OD Traps MIB	FW-0021032-_rev111.mib	11/22/2017
Tropo 500W GaN OD MIB	FW-0021133A_rev112.mib	02/12/2018
CEFD Root MIB	FW10874-2-.mib	08/20/2004

Change History

Rev 1.1.1: Support monitor and control of Tropo 500W GaN OD through SNMP user interface

Rev 1.1.2 Features

- Added 5.0V monitor on Status | Status webpage.
- Adjusted the MOP sensitivity levels.
- Vrms & Line Freq MOP values now filter out power cycles

Rev 1.1.3 Features

- Fixed webpage SNMPv3 EngineID update.

Rev 1.1.4 Features

- Improves the RF Overdrive performance. Once this Firmware has been install, the user should execute the "<1/RFD=" command from the one of the two serial ports.

Rev1.1.5 Features

- Improves the RF Power Monitor performance.

Known Issues

None