AIB Multioutput ASTDC Firmware Release Notes

**V4.33**

1. Support for the 600V model.
2. Derating characteristics at low line single phase of ASM model is fixed.

**V4.31**

1. Support for 2 channels.
2. Added extra SCPI commands.

**V4.33**

1. Input line detection logic enhanced.

**V4.29**

1. Default gains and offset values are fine tuned
2. Added extra SCPI commands.

**V4.28**

1. Fixed issues for PFC fault in Channel 1.

**V4.26**

1. Default gains for analog interface calculation is automated depending on model voltage and current.

**V4.23**

1. Updated Digital I/O signal functionality
2. Trigger output pulse timing fixed.

**V4.19**

1. Updated loop coefficients for 400V.

**V4.16**

1. Saving number of DC-DC modules and PFC modules issue got resolved.

**V4.15**

1. Analog reference menu issue fixed.
2. PONS Power query command issue fixed

**V4.13**

1. Updated Sour:pow? Command response.
2. Power limiting as per ASA model specification.

**V4.12**

1. Updated to make Output response faster
2. Solved timing issues for CAL MOD Defaults settings
3. New Commands added to send Fault status, LED status in single command