

JACKSON/LABS

ECN #: 80200697
REV #: 1.2

DATE: 11-APR-2022

ENGINEERING CHANGE NOTIFICATION

CHANGE TYPE:	FW Modification	REASON FOR CHANGE:	Bug fix
DESCRIPTION:	Firmware release 3.17 includes functionality improvements and bug fixes to correct auto-switching when SYNC:SOUR:MODE is set to AUTO.		

Products Affected	
Product Families	Models
FireFly-IIA	FireFly-IIA-G2
LC-1x1	LC-1x1-G2
Mini-JLT	Mini-JLT-G2
ULN-1100	ULN-1100-G2
ULN-2550	ULN-2550-G2

Detailed Change Notes:

Issue 1: On firmware revision 3.16 or earlier of the above listed product families, 1PPS source would not switch automatically when SYNC:SOUR:MODE is set to AUTO.

Resolution: Firmware rev 3.17 is released to fix this issue. As of the release of this ECN, the above listed product families (except custom variants) will be shipped with firmware rev 3.17 or later.

Units in the field (with Firmware rev 3.16 or prior) that utilizes the AUTO 1PPS source feature will need to have the firmware updated to v3.17 or later.

Reference Documents / Attachments

Firmware Update Instructions.pdf

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PLEASE CONTACT JACKSON LABS TECHNOLOGIES, INC. WITH ANY QUESTIONS