



U.S. Department
of Transportation

**Federal Aviation
Administration**

August 04, 2020

Innovative Solutions & Support, Inc.

Dear Innovative Solutions & Support, Inc.:

The Aircraft Evaluation Group (AEG) has reviewed your request for Supplemental Type Certificate (STC) relief that may be included in an operator's FAA approved MEL. The AEG finds your relief submission allowable as documented in the relief section of this letter. This relief is valid when an operator installs the listed STC on an aircraft that is listed in the Aircraft Model List (AML) below. No other application of this relief is allowed. The STC holder must contact the AEG when the STC is amended, revised or revoked.

Operators may use this relief letter to incorporate the relief listed below into their Minimum Equipment List (MEL) upon publication of this letter and in accordance with the MEL approval process in FAA Order 8900.1. The relief granted remains valid indefinitely with possession of this letter unless the relief is specifically revoked or revised by the Administrator.

STC Applicant	Innovative Solutions & Support, Inc.
STC Number	SA03359NY
STC Description	Amended STC FAA project No. SA02321BO-A for ASTC SA03359NY - IS&S Software Load 2.9, STC Configuration 2. Expand the Speed Hold (SPD HOLD) Mode capability of STC Configuration 1 Autothrottles (during approach SPD HOLD no longer disabled with gear down or flaps landing) and add a Synthetic VisionSystem.
Aircraft Model List	Eclipse Aerospace, Incorporated (EA-500) EA-500 (VLJ)

Sincerely,

David Persky
FOEB Chair,
Aircraft Evaluation Group

Approved STC Relief

System	Item	Category	Installed	Required	Remarks-Exceptions
34	*** XX. Synthetic Vision System (SVS)	D	2	0	<p>(O) May be inoperative provided:</p> <ul style="list-style-type: none">a) Operations do not require its use,b) It is not used as a primary source of aircraft navigation, andc) It is not required by 14 CFR. <p>(O) Procedure to ensure SVS is not displayed and is OFF.</p>