



U.S. Department
of Transportation

**Federal Aviation
Administration**

February 18, 2021

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	ST00354BO
STC Description	Installation of an Innovative Solutions & Support, Inc. (IS&S) Integrated Standby Unit (ISU), Part Number 9D-80190-7, loaded with top level software 7H-80190-33 as defined in Limitations and Conditions 3 (or later FAA approved top level software), in accordance with IS&S Master Document List (MDL) Document 1D-12303, Revision 9, dated February 08, 2021, or later FAA approved revision.
Aircraft Model List	B757-200 B757-200PF B757-300

Sincerely,

Dale Bosselmann
FOEB Chair,
Aircraft Evaluation Group

Approved STC Relief

System	Item	Category	Installed	Required	Remarks-Exceptions
34	Integrated Standby Unit (ISU) - Attitude Display	B	1	0	May be inoperative provided: a) Operations are conducted in Day VMC only, and b) Operations are not conducted into known forecast over-the-top conditions.
34	Integrated Standby Unit (ISU) - Approach Mode	C	1	0	
34	Integrated Standby Unit (ISU) - Heading Display	C	1	0	