



U.S. Department
of Transportation

**Federal Aviation
Administration**

May 01, 2020

B/E Aerospace
3110 Commerce Parkway
Miramar, FL 33025

Revision: Original

Dear B/E Aerospace:

The Aircraft Evaluation Division/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: B/E Aerospace

STC Number: ST03282AT

STC Description: Installation of Dual Collins HFS-900 High Frequency (HF) communications system in accordance with EMTEQ Engineering Master Drawing List (MDL) 2-36870-001, Rev. A, dated June 12, 2006 or later FAA approved revision.

Limitations and Conditions:

FAA Approved Airplane Flight Manual Supplements (AFMS) for a Dual Collins HFS-900 HF System as Installed in a Boeing 737-600/700/800/900 Series Aircraft, EMTEQ Document No. 2-36870-849, Rev. IR, Dated June 19, 2006, or later FAA approved revision, is a required part of this STC.

Aircraft Model List: B737 NG (All 600-900)

Type Certificate No. A16WE

Sincerely,

Steve Dunn FOEB Chair,
Aircraft Evaluation Group

Approved STC Relief

System	Item	Category	Installed	Required	Remarks-Exceptions
23	High Frequency (HF) Communications System	D	-	-	Any in excess of those required by 14 CFR may be inoperative.
23	Cont'd.	C	-	1	(O) One may be inoperative while conducting operations that require two LRCS provided: a) Aircraft SATVOICE system operates normally b) SATVOICE services are available as an LRCS over the intended route of flight c) The ICAO flight plan is updated (as required) to notify ATC of the communications equipment status of the aircraft, and d) Alternate procedures are established and used.

NOTE: (M) and (O) Procedures. The presence of (M) and (O) indicates a specific maintenance (M) or operations (O) procedure is required to be accomplished. The procedures must address what is required when a particular item is inoperative and contain enough information to adequately and safely address operations with the item inoperative. Manufacturers (STC Holders) may produce recommended procedures for inoperative items associated with the identified relief. When a manufacturer-recommended procedure exists, the operator may use it as published or develop equivalent procedures for their MEL.