

**FEDERAL COMMUNICATIONS COMMISSION**  
**445 TWELFTH STREET SW**  
**WASHINGTON DC 20554**

**MEDIA BUREAU**  
**AUDIO DIVISION**  
**APPLICATION STATUS:** (202) 418-2730  
**HOME PAGE:** [www.fcc.gov/mb/audio/](http://www.fcc.gov/mb/audio/)

**ENGINEER:** Joseph Szczesny  
**TELEPHONE:** (202) 418-2700  
**FACSIMILE:** (202) 418-1410  
**E-MAIL:** [Joseph.Szczesny@fcc.gov](mailto:Joseph.Szczesny@fcc.gov)

November 19, 2014

Stephen G. Davis  
Senior VP, Facilities/Capital Management  
Capstar TX LLC  
2625 S. Memorial Drive Suite A  
Tulsa, OK 74129

Re: Capstar TX LLC (Capstar)  
WAEB(AM), Allentown, Pennsylvania  
Facility Identification Number: 14371  
Special Temporary Authority (STA)  
BESTA- 20141022AAG

Dear Mr. Davis:

This is in reference to the request filed on October 22, 2014. Capstar requests an extension of the STA originally granted on May 16, 2008, to operate Station WAEB with emergency antenna facilities pursuant to Section 73.1680 to allow time to make required equipment repairs.<sup>1</sup> In support of the request, Capstar states that a ground system problem during the past six month STA period delayed final measurements and adjustments on the nighttime array, but the daytime pattern is operating within licensed parameters.

Requests for extension of STA will be granted only where the licensee can show that one or more of the following criteria have been met:

- Restoration of licensed facilities is complete and testing is underway;
- Substantial progress has been made during the most recent STA period toward restoration of licensed operation; or
- No progress has been made during the most recent STA period for reasons clearly beyond the licensee's control, and the licensee has taken all possible steps to expeditiously resolve the problem.

Accordingly, the request for extension of STA IS HEREBY GRANTED. Station WAEB(AM) may continue to operate with parameters at variance from licensed values and/or reduced power while maintaining monitor points within licensed limits, to complete measurements and readjustment of the array to Moment Method derived parameters. Operation at night with an emergency nondirectional antenna and reduced power not to exceed 0.375 kilowatt is also authorized,

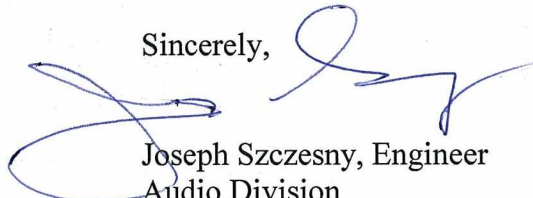
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<sup>1</sup> WAEB is licensed for DA operation on 790 kHz with 3.6 kW day and 1.5 kW night.

only as necessary to facilitate the repair work. Once the facility is operating day and night with the Moment Method derived substantially adjusted daytime and nighttime parameters, the parameters must be kept within 5% current ratio and 3 degrees phase of the Moment Method derived parameters. It will be necessary to further reduce power or cease operation if complaints of interference are received. Capstar must use whatever means are necessary to protect workers and the public from exposure to radio frequency radiation in excess of the Commission's exposure guidelines. *See* 47 CFR § 1.1310. We anticipate that Capstar will complete all work before the expiration date shown below and file an FCC Form 302 application with a day and night MOM proof (due to all repairs done over the past six years of STA operation, including replacement of one tower).

This authority expires on **May 19, 2015**.

Sincerely,



Joseph Szczesny, Engineer  
Audio Division  
Media Bureau