

FEDERAL COMMUNICATIONS COMMISSION
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MEDIA BUREAU
AUDIO DIVISION
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July 31, 2007

Raymond C. Benedict
Director, Spectrum Engineering
CBS Corporation
2175 K Street NW, Suite 350
Washington, DC 20037

Re: WMBX(FM), Jensen Beach, Florida
Facility Identification Number: 25756
CBS Radio Stations, Inc.
Special Temporary Authorization

Dear Mr. Benedict:

This is in reference to the request filed October 10, 2006, and supplemented via e-mail on July 31, 2007, on behalf of CBS Radio Stations, Inc. ("CBS"). CBS requests extension of the special temporary authority ("STA") originally granted July 18, 2006, on to operate Station WMBX with temporary facilities.¹ In support of the request, CBS states that, although the maintenance work which necessitated the original STA has now been completed and licensed operation restored, it recently was notified that a new digital television antenna is to be installed on the licensed tower, and that it must cease transmitting from the licensed site for the duration of the work. CBS requests extension of STA for temporary operation of Station WMBX from a nearby existing tower, with reduced power and antenna height.

STA requests which involve a change in transmitter site must include four critical elements: (1) Loss of the licensed site must be beyond the licensee's control; (2) STA facilities must continue to provide service² to the licensed community; (3) STA facilities must maintain, as closely as practicable, the licensed service area³ without extending it; (4) STA facilities cannot involve the construction of towers intended for permanent use by the station requesting the STA. Our review indicates that the proposed STA operation complies with the foregoing criteria.

Accordingly, the request for STA IS HEREBY GRANTED. Station WMBX may operate with the following facilities, as necessary to facilitate new antenna installation at the licensed site:

Geographic coordinates:	26° 47' 59" N, 80° 04' 33" W (NAD 1927)
Channel	272 (102.3 MHz)

¹ WMBX is licensed for operation on Channel 272C1 (102.3 MHz) with effective radiated power of 100 kilowatts (H&V) and antenna height above average terrain of 297 meters.

² For AM - 5 mV/m; for commercial FM - 3.16 mV/m; for noncommercial educational FM - 1.0 mV/m.

³ For AM - 0.5 mV/m contour; for FM - 1.0 mV/m contour.

Effective radiated power:	37 kilowatts (H&V)
Antenna height:	
above ground:	109 meters
above mean sea level:	117 meters
Above average terrain:	115 meters

CBS must notify the Commission when licensed operation is restored. CBS 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.

This authority expires on **October 31, 2007**.

Sincerely,

A handwritten signature in dark ink, appearing to read "Charles N. Miller", with a long horizontal flourish extending to the right.

Charles N. Miller, Engineer
Audio Division
Media Bureau

cc: CBS Radio Stations, Inc.