

FEDERAL COMMUNICATIONS COMMISSION
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MEDIA BUREAU
AUDIO DIVISION
APPLICATION STATUS: (202) 418-2730
HOME PAGE: www.fcc.gov/mb/audio/

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May 22, 2007

Lauren A. Colby, Esq.
Box 113
Frederick, MD 21705-0113

Re: KWVE(FM), San Clemente, California
Facility Identification Number: 8410
Calvary Chapel of Costa Mesa
Special Temporary Authorization

Dear Counsel:

This is in reference to the request filed May 18, 2007, on behalf of Calvary Chapel of Costa Mesa ("CCCM"). CCCM requests special temporary authority ("STA") to operate a temporary FM Booster station associated with Station KWVE.¹

In support of the request, CCCM states that it plans to test the coverage of a proposed on-channel booster. CCCM provides technical details for the proposed test.

Our review indicates that the proposed 60 dBu contour would not extend beyond the licensed contour.

Accordingly, the request for STA IS HEREBY GRANTED. Station KWVE may operate an on-channel FM booster with the following facilities:

Geographic coordinates:	33° 52' 35" N, 117° 39' 39" W (NAD 1927)
Channel	300 (107.9 MHz)
Effective radiated power:	not to exceed 0.1 kilowatt (H&V)
Antenna supporting structure:	Temporary mast
Overall height:	29 meters
Antenna height:	
above ground:	10 meters
above mean sea level:	202 meters
Above average terrain:	-108 meters

¹ KWVE is licensed for operation on Channel 300B (107.9 MHz) with effective radiated power of 0.53 kilowatt (H&V) and antenna height above average terrain of 1156 meters.

Call sign KWVE-FM2 is assigned to the test facility. Station identification shall be made pursuant to Section 74.1283(d) of the Commission's Rules. CCCM 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 1, 2007**. No extension of this authority is contemplated.

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: Calvary Chapel of Costa Mesa