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

MEDIA BUREAU AUDIO DIVISION

HOME PAGE: www.fcc.gov/mb/audio/ APPLICATION STATUS: (202) 418-2730

October 26, 2007

ENGINEER: CHARLES N. (NORM) MILLER
TELEPHONE: (202) 418-2767
FACSIMILE: (202) 418-1410

E-MAIL: charles.miller@fcc.gov

1200 New Hampshire Avenue NW, Suite 800 Dow, Lohnes & Albertson, P.L.L.C. Todd D. Gray, Esq. Washington, DC 20036-6802

Special Temporary Authorization Board of Trustees, California State University, KPBS-FM(FM), San Diego, California Facility Identification Number: 58823 for San Diego State University

Re

Dear Counsel:

states that KPBS-FM has been forced to from its licensed site by the wildfires which have authority (STA) is requested to operate Station KPBS-FM with emergency antenna facilities from its main studio location, pursuant to Section 73.1680. In support of the request, SDSU rendered the site inoperative. California State University, for San Diego State University ("SDSU"). Special temporary This is in reference to the request filed October 25, 2007, on behalf of the Board of Trustees,

change in transmitter site must include four critical elements: (1) Loss of the licensed site must sections of the authorized antenna(s) as an emergency antenna. STA requests which involve a following damage to authorized antenna systems, provided that an informal request for continued use of an emergency antenna is filed with the Commission within 24 hours. In particular, Section be beyond the licensee's control; (2) STA facilities must continue to provide service² to the 73.1680(b)(2) provides that FM and TV stations may erect any suitable radiator, or use operable Section 73.1680 of the Commission's rules provides for operation with emergency antenna facilities licensed community; (3) STA facilities must maintain, as closely as practicable, the licensed

⁽H&V) and antenna height above average terrain of 550 meters. Pending Application BPED-20070327ADY proposes relocation of the transmitter and operation with effective radiated power of 26 kilowatts (H&V) and antenna height KPBS-FM is licensed for operation on Channel 208B (89.5 MHz) with effective radiated power of 2.7 kilowatts above average terrain of 209 meters.

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

proposed STA operation complies with the foregoing. service area 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

the following facilities: Accordingly, the request for STA IS HEREBY GRANTED. Station KPBS-FM may operate with

Geographic coordinates: 32° 46′ 19" NL, 117° 04′ 18" WL (NAD 1927)

208 (89.5 MHz)
diated power: 2.3 kilowatts (V

Effective radiated power:

2.3 kilowatts (V only)

Antenna manufacturer and type

Telecom, model TFLI

Telecom, model TFLBD, two section, nondirectional

Antenna height:

above ground: 37 meters

above mean sea level: 177 meters
Above average terrain: 55 meters

SDSU must use whatever means are necessary to protect workers and the public from exposure 1.1310. SDSU must notify the Commission when licensed operation has been restored. to radio frequency radiation in excess of the Commission's exposure guidelines. See 47 CFR §

This authority expires on April 26, 2008.

area than that in which they are currently providing service. operation more convenient for the broadcaster. Stations operating with less than licensed of an application, nor is it a means by which a broadcaster may enhance his facility or make a licensee/permittee may circumvent established processing procedures which require the filing would seriously prejudice the public interest." However, Section 309(f) is not a means by which authorizations in the public interest and when delay in the institution of the temporary operations facilities under temporary authorities can be viewed as receiving the benefit of a larger protection STA Advisory: Section 309(f) of the Communications Act of 1934, as amended, authorizes the Commission to grant STA in cases of "extraordinary circumstances requiring temporary

increased burden with each subsequent request. undertaken expeditiously. Any request for extension of special temporary authorities carries an timely restoration of permanent facilities is the responsibility of the licensee and should be for extended use. Licensees of stations operating under temporary authorities are reminded that Accordingly, Special Temporary Authorities by nature are to be temporary and are not intended

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

Restoration of licensed facilities is complete and testing is underway:

Ų.

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

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

Sincerely,

Chr. Tie

Charles N. Miller, Engineer Audio Division Media Bureau

Enclosures

cc: Board of Trustees, California State University, for San Diego State University