

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

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MEDIA BUREAU
AUDIO DIVISION
APPLICATION STATUS: (202) 418-2730
HOME PAGE: www.fcc.gov/media/radio/audio-division

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Santa Maria Valley Media Ministry
P.O. Box 1262
Nipomo, CA 93444

Re: KYGS-LP, Nipomo, CA
Facility ID No. 194305
Santa Maria Valley Media Ministry
File No. BPL-20180904ABT

Dear Applicant:

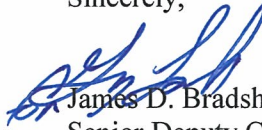
This letter refers to the above-captioned application for a minor change to an authorized facility and the request for waiver of 47 C.F.R. § 73.807 with respect to second adjacent channel spacing rules. For the reasons stated below, we deny the waiver request and dismiss the application.

An engineering study reveals that the facility specified in the application proposes to operate on Channel 288L1 creating a second-adjacent channel short-spacing to KIDI-FM, Lompoc, CA (BLH20071015AIJ). KYGS-LP recognizes this and seeks waiver of § 73.807 with respect to KIDI-FM. In support of the waiver request, KYGS-LP states that the interference zone of 155 meters would encompass no residences.

In requesting waiver of second-adjacent channel separations, the undesired to desired signal strength ratio methodology can be used to define areas of potential interference.¹ A study by the staff confirms that the interference area would reach and fully encompass multiple occupied structures that could contain regular listeners of KIDI-FM. Therefore, we conclude that a waiver of second-adjacent channel separation requirements is not warranted in this case.

Accordingly, in light of the above, the request for waiver of 47 C.F.R. § 73.807 IS HEREBY DENIED and application BPL-20180904ABT IS HEREBY DISMISSED. This action is taken pursuant to Section 0.283 of the Commission's Rules.

Sincerely,


James D. Bradshaw
Senior Deputy Chief
Audio Division
Media Bureau

¹ 47 C.F.R. § 73.807(e)(1).