



**Federal Communications Commission
Washington, D.C. 20554**

March 29, 2017

In Reply Refer to:
1800B3-PPD

Broadcast Sciences LLC
1240 Horseshoe Trail
Malvern, PA 19355

In re: W221DG, Exton, PA
File No. BLFT-20170601ACP
Facility ID No. 142298

Interference Complaint

Dear Licensee:

This refers to the Interference Complaint and Request to Order Operations Suspended filed by Clear Communications, Inc. (CCI) on January 23, 2017 (Complaint).¹ The Complaint alleges that W221DG is interfering with the reception of WVLT(FM), Vineland, New Jersey.

Pursuant to 47 CFR § 74.1203, W221DG is required to eliminate any actual interference it causes. Therefore, it is necessary for W221DG to submit a detailed report on each complaint even if the complainant might have been addressed in a previous proceeding. For each complaint, the report must include: (1) the name and address of the complainant; (2) specific devices receiving the interference (i.e. type of device, manufacturer's name, model number, and serial number); and (3) any assistance provided by W221DG for each device allegedly receiving the interference and whether such interference persists. Each of the complaints must be addressed individually.

The Commission's Rules regarding FM translators restrict FM translator stations to operate strictly on a secondary basis and limit their service. Section 74.1203(a)(3)² states that an FM translator station will not be permitted to continue to operate if it causes any actual radio signal interference to the direct reception by the public of the off-the-air signals of any authorized broadcast station.³ Actual interference is based on listener complaints indicating that the signal they regularly receive is being

¹ Broadcast Sciences LLC (Broadcast Sciences) filed an Opposition to Interference Complaint and Request to Order Operations Suspended on January 30, 2017 (Opposition), and CCI filed a Reply to Opposition on February 1, 2017 (Reply). The Opposition stated Broadcast Sciences would investigate the complaints of interference, but did not specifically address all of the individual complaints. The Reply included additional listener complaints.

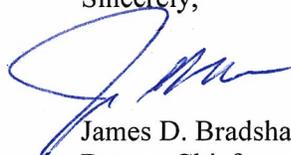
² 47 CFR § 74.1203(a)(3).

³ An FM translator station creating actual radio signal interference to any authorized broadcast station is obligated to eliminate the interference, regardless of the location where the impaired signal reception occurs.

impaired by the signal radiated by the FM translator station. Section 74.1203(b)⁴ states that if the interference cannot be properly eliminated by the application of suitable techniques, the operation of the offending FM translator station shall be suspended and shall not be resumed until the interference has been eliminated.

Within thirty days of this letter, W221DG must take appropriate actions required by the provisions of 47 CFR § 74.1203 to resolve all complaints of interference to fulfill its obligations. Further action on this complaint will be withheld for a period of thirty days from the date of this letter to provide W221DG an opportunity to respond. Failure to correct all complaints within this time may require W221DG to suspend operation pursuant to 47 CFR § 74.1203.

Sincerely,



James D. Bradshaw
Deputy Chief
Audio Division
Media Bureau

Cc: Erwin G. Krasnow (by email)
Peter Tannenwald (by email)

⁴ 47 CFR § 74.1203(b).