

use of 9.1 meters (30 feet) for the receiving antenna height, use of the actual transmitting antenna height and terrain elevation, and assumption of 4/3 Earth radius propagation conditions. Terrain elevation data must be obtained from the U.S. Geological Survey (USGS) 3-second database. All coordinates used in carrying out the required analysis shall be based upon use of NAD–83.

(2) For all other BRS systems using the 2150–2160/62 MHz band, the AWS licensee will determine whether there is an unobstructed signal path (line of sight) to the incumbent licensee's receive station hub using the method prescribed in "Methods for Predicting Interference from Response Station Transmitters and to Response Station Hubs and for Supplying Data on Response Station Systems. MM Docket 97–217," in Amendment of Parts 1, 21 and 74 to Enable Multipoint Distribution Service and Instructional Television Fixed Service Licensees to Engage in Fixed Two-Way Transmissions, MM Docket No. 97–217, *Report and Order on Further Reconsideration and Further Notice of Proposed Rulemaking*, 15 FCC Rcd 14566 at 14610, Appendix D.

(b) Any AWS licensee in the 2110–2180 MHz band that causes actual and demonstrable interference to a BRS licensee in the 2150–2160/62 MHz band must take steps to eliminate the harmful interference, up to and including relocation of the BRS licensee, regardless of whether it would be required to do so under paragraph (a), of this section.

Subpart N—700 MHz Public/Private Partnership

SOURCE: 72 FR 48854, Aug. 24, 2007, unless otherwise noted.

§ 27.1301 Purpose and scope.

The purpose of this subpart, in conjunction with subpart AA of part 90, is to establish rules and procedures relating to the 700 MHz Public/Private Partnership entered between the winning bidder for the Upper 700 MHz D Block license, the Upper 700 MHz D Block licensee, the Network Assets Holder, the Operating Company, the Public Safety Broadband Licensee, and other related

entities as the Commission may require or allow. Pursuant to this partnership, the Upper 700 MHz D Block licensee and the Operating Company will be responsible for constructing and operating a nationwide, shared interoperable wireless broadband network used to provide a commercial service and a broadband network service for public safety entities. The shared network assets will be held by the Network Assets Holder and the Shared Wireless Broadband Network will operate on both the commercial spectrum licensed to the Upper 700 MHz D Block licensee and the public safety broadband spectrum licensed to the Public Safety Broadband Licensee. This subpart of the part 27 rules sets forth specific provisions relating to the Upper 700 MHz D Block license, the Upper 700 MHz D Block licensee, and other related entities as the Commission may require or allow with respect to the 700 MHz Public/Private Partnership. Subpart AA of the part 90 rules sets forth related provisions applicable to the Public Safety Broadband Licensee and the Public Safety Broadband Licensee with respect to the 700 MHz Public/Private Partnership.

§ 27.1303 Upper 700 MHz D Block license conditions.

(a) The winning bidder at auction of the license for Block D in the 758–763 MHz and 788–793 MHz bands will be granted the Upper 700 MHz D Block license only after this winning bidder has entered, with the Public Safety Broadband Licensee and other related entities as the Commission may require or allow, into the Network Sharing Agreement (NSA) that has been approved by the Commission, has executed such other agreements as the Commission may require or allow, and has met all other necessary conditions pertaining to the award of this license.

(b) The Upper 700 MHz D Block licensee shall comply with all of the applicable requirements set forth in this part and subpart, including the construction requirements set forth in § 27.14, and shall comply with the terms of the NSA and such other agreements as the Commission may require or allow.