FOR IMMEDIATE RELEASE: NEWS MEDIA CONTACT:
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FCC PROPOSES THE PROHIBITION OF LOW POWER AUXILIARY STATIONS IN THE 700 MHz BAND AFTER THE DIGITAL TELEVISION TRANSITION

Proposal Would Protect New Public Safety and Commercial Licensees from Interference

Washington, D.C. – In a Notice of Proposed Rulemaking (Notice) and Order released today, the Federal Communications Commission (FCC) proposed prohibiting low power auxiliary stations, including wireless microphones, to operate in the 700 MHz Band after the end of the digital television (DTV) transition on February 17, 2009. The Notice also proposes that the FCC prohibit the manufacture, import, sale, or shipment of devices that operate as low power auxiliary stations in the 700 MHz Band after the end of the DTV transition. These actions would ensure that low power auxiliary operations do not cause harmful interference to new public safety and commercial wireless services in the band.

Low power auxiliary stations are authorized for such uses as wireless microphones, cue and control communications, and synchronization of TV camera signals. Of the 943 active low power auxiliary station licenses, 156 are currently authorized to operate in the 700 MHz Band. Of those 156 licenses, most are authorized to operate in other spectrum bands as well, and only 30 are authorized to operate only in the 614-806 MHz band, of which the 700 MHz Band is a part. After the end of the DTV transition, low power auxiliary stations would be able to continue operating in additional spectrum bands that allow such operations on a secondary basis, including certain broadcast television channels below 700 MHz.

Today’s Order also imposed a freeze, effective upon release of the Order, on the filing of new applications for low power auxiliary station license that seek to operate on any 700 MHz Band frequencies after February 17, 2009. The Order imposed a freeze on granting any equipment authorization requests for low power auxiliary station devices that would operate in any of the 700 MHz Band frequencies. The FCC will hold in abeyance, until the conclusion of this proceeding, any pending license applications and equipment authorization requests that involve operation on frequencies in the 700 MHz Band after the end of the DTV transition.

The draft Notice also seeks comment on various requests recently made by Public Interest Spectrum Coalition (PISC) in its Informal Complaint and Petition regarding the use of wireless microphones.
Action by the Commission on August 15, 2008, by Notice of Proposed Rulemaking and Order (FCC 08-188). Chairman Martin and Commissioners Copps, Adelstein, Tate, and McDowell.

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WT Docket No. 06-150
MB Docket No. 87-268
ET Docket No. 01-75
PS Docket No. 06-229

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