



Maryland Public Television

June 19, 2003

Mr. Guy H. Jouannelle
Office of the Chief Technology Officer
District of Columbia
Suite 930S, 441 4th Street NW
Washington DC 20001

Dear Mr. Jouannelle:

Maryland Public Television acknowledges your request for our cooperation in the matter of the District of Columbia's application for an experimental license to test technologies for a wireless data system. We are in receipt of information on the technical parameters for the proposed operation, which was forwarded to me.

We understand that the District proposes to operate mobile transmitters on frequencies within television channel 61, which is adjacent in channel to our full-service television station WFPT, channel 62, Frederick, Maryland. After reviewing the technical information the District forwarded to us, we believe that it may be possible for the District to operate its mobile transmitters, as proposed, without causing harmful interference to viewers of station WFPT.

Based on the technical information sent to us, we understand that the District's mobile transmitters will operate at power levels of less than 1 Watt effective radiated power on a 1.25 MHz wide channel using a digital, spread-spectrum type of modulation. We understand that District may choose to operate in either one or two 1.25 MHz blocks of spectrum within channel 61, but that in no case will the District operate a transmitter with its center frequency closer than 1.98 MHz below the lower edge of television channel 62. It is also understood that the District of Columbia will restrict its mobile operations to areas within the District's geographic boundaries.

Both the District of Columbia and Maryland Public Television recognize that an experimental license is granted upon the condition of non-interference to other licensed facilities. Once the District's mobile transmitters are operating, Maryland Public Television reserves the right to perform its own testing to determine if interference is being caused to reception of WFPT. If, for any reason, it is determined that interference is being caused, it is understood that the District will immediately correct the interference or cease operations until the interference is resolved.

Based on the technical parameters and limitations discussed above, Maryland Public Television does not object to the District of Columbia's application for an experimental license. The District may include a copy of this letter with its application to the Federal Communications Commission as confirmation of this fact.

Sincerely,

A handwritten signature in black ink, appearing to read "Kirby Storms". The signature is fluid and cursive, with the first name "Kirby" and last name "Storms" clearly distinguishable.

Kirby Storms – Director of Engineering
Maryland Public Television