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COMPREHENSIVE TECHNICAL EXHIBIT LPTV DIGITAL DISPLACEMENT

**APPLICATION FOR CONSTRUCTION PERMIT
W64AN, FCC ID 4332
FCC FILE NUMBER BLDTT-20081022ABH
MAPALE LLC**

Digital Displacement Application. The within application is filed as a digital displacement of a licensed facility from an out of core channel (64) to in-core channel 17. Also sought is a change of location and of antenna pattern. The 51 dBu F50,90 DTV service contour of the within proposal significantly overlaps that of the underlying license.

Interference Study. An OET 69 Longley-Rice study has been performed for the above-captioned application. The study was performed on a Sun Blade computer running the official FCC Longley-Rice program as provided by Techware, Inc and shows compliance with all appropriate ruleparts including § 74.793.

Use of Full-Service Mask Filter. The application specifies use of the full-service specification mask filter which attenuates adjacent channel interference significantly and was studied that way with the Longley-Rice engineering software. Applicant certifies that such a device will be installed on the transmitter for operation.

J. R. McDonald
June 29, 2009