

TECHNICAL EXHIBIT
APPLICATION FOR LICENSE

Low-Power Television Station WWHL-LD
1.85 kW ERP / Channel 31
Huntsville, Alabama

Digital Networks-Southeast, LLC

September 2018

APPLICATION FOR LICENSE

The following engineering statement has been prepared for **Digital Networks-Southeast LLC** ("Digital Networks"), licensee of low power television station WWHL-LP at Decatur, Alabama, and is in support of their application for license.¹ This application is being filed to cover the displacement construction permit for that facility under LMS File No. 0000054631. Under this application, Digital Networks also is changing the community of license to Huntsville, Alabama from Decatur, Alabama.

Under the specified construction permit, the facility is authorized to operate with a maximum effective radiated power of 1.85 kW at a center of radiation of 280.5 meters above mean sea level, 30.5 meters above ground level, utilizing a Scala PR-TV-31 directional antenna oriented at 70.0 degrees true. The applicant has completed construction of the facility utilizing these parameters. The installed equipment achieves the authorized effective radiated power, and operates with a full-service emission mask.

The construction permit lists no special conditions or restrictions.

Digital Networks certifies that it protect workers and other personnel from being exposed to levels of radiofrequency radiation in excess of the applicable safety standards, and will coordinate with all other users of the site. Coordination efforts will include, but are not necessarily limited to a reduction in transmitter power or cessation of operation.

¹ The Facility ID for WWHL-LP is 995.

JEREMY RUCK & ASSOCIATES, INC.

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The preceding statement has been prepared by me, or under my direction, and is true and accurate to the best of my belief and knowledge.



Above signature is digitized copy of actual signature
License Expires November 30, 2019

Jeremy D. Ruck, PE
September 18, 2018

JEREMY RUCK & ASSOCIATES, INC.

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