

New TX, Niles, MI
BNPFT20170727ADE
Latitude: 41-49-23.30 N / Longitude: 086-17-02.60 W
ERP: 0.08 kW / Channel: 298 / Freq: 107.5 MHz
AMSL Height: 318.0 m / Elevation: 226.0 m
Horiz. Pattern: Omni



WNIL AM, Niles, MI
Latitude: 41-49-22 N / Longitude: 086-17-03 W
1290 kHz - 0.5 kHz

GRAHAM BROCK, INC.
BROADCAST TECHNICAL CONSULTANTS

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EXHIBIT A
MINOR CHANGE APPLICATION
MARION R. WILLIAMS
NEW FM TRANSLATOR STATION
CH 298D - 107.5 MHZ - 0.08 KW
NILES, MICHIGAN
December 2017

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 New TX 60 dBu
 25.0 mi (40.0 km) from WNIL site

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Scale 1:750,000



0 10 20 30 km

A scale bar representing distance in kilometers. It is marked from 0 to 30 km, with major ticks at 0, 10, 20, and 30. The bar is divided into alternating black and white segments.