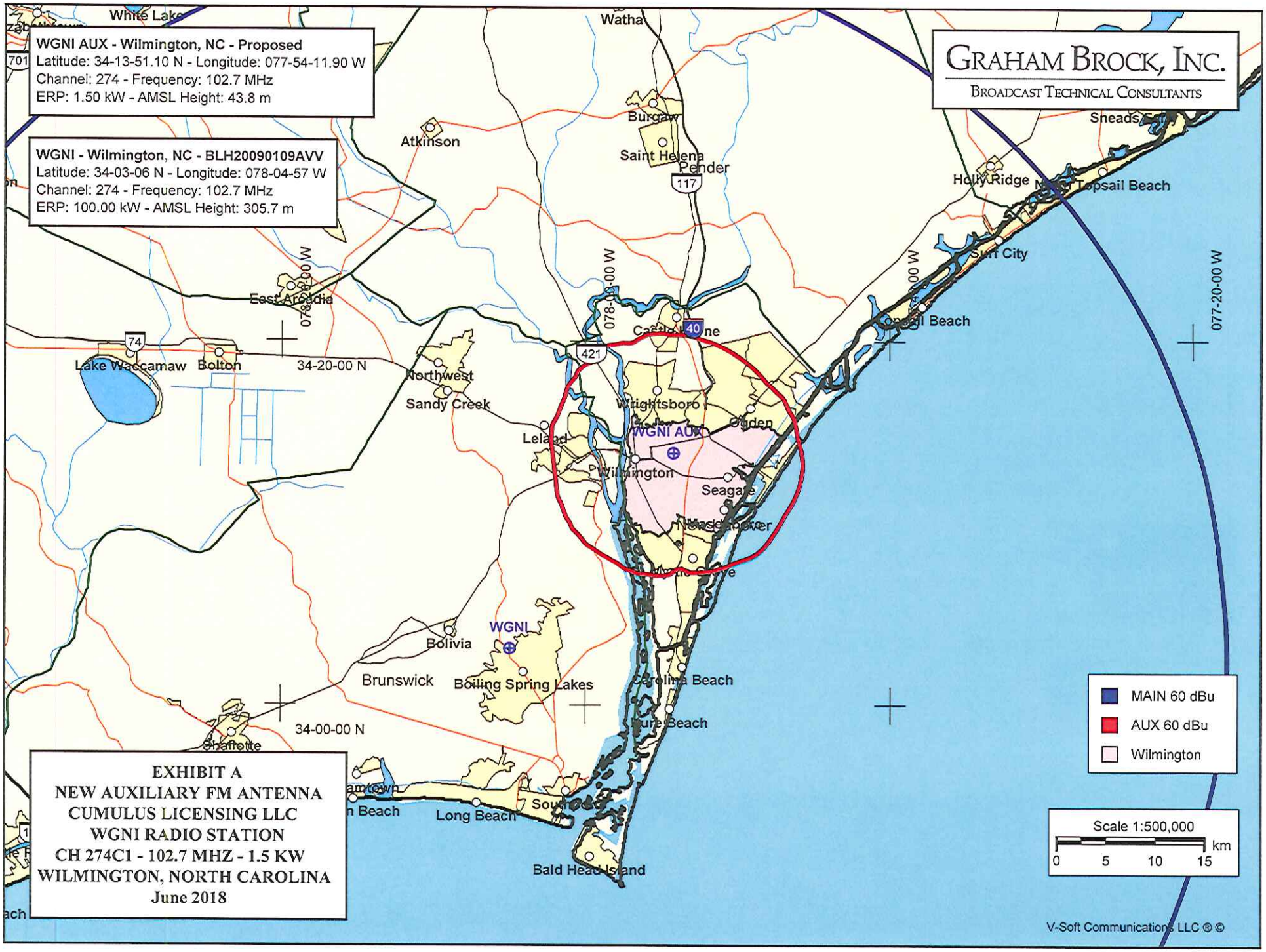
WGNI AUX - Wilmington, NC - Proposed
Latitude: 34-13-51.10 N - Longitude: 077-54-11.90 W
Channel: 274 - Frequency: 102.7 MHz
ERP: 1.50 kW - AMSL Height: 43.8 m
WGNI - Wilmington, NC - BLH20090109AVV
Latitude: 34-03-06 N - Longitude: 078-04-57 W
Channel: 274 - Frequency: 102.7 MHz
ERP: 100.00 kW - AMSL Height: 305.7 m
GRAHAM BROCK, INC.
BROADCAST TECHNICAL CONSULTANTS
EXHIBIT A
NEW AUXILIARY FM ANTENNA
CUMULUS LICENSING LLC
WGNI RADIO STATION
CH 274C1 - 102.7 MHZ - 1.5 KW
WILMINGTON, NORTH CAROLINA
June 2018
MAIN 60 dBu
AUX 60 dBu
Wilmington
Scale 1:500,000
km
0 5 10 15
WGNI AUX
WGNL
34-20-00 N
34-00-00 N
078-20-00 W
078-00-00 W
077-40-00 W
077-20-00 W
White Lake
Watha
Atkinson
Burgaw
Saint Helena
Pender
Sneads
Holly Ridge
Topsail Beach
Surf City
East Arcadia
Lake Waccamaw
Bolton
Northwest
Sandy Creek
Castle Hayne
Leland
Wrightsboro
Ogden
Wilmington
Seagate
Masonboro
Myrtle Grove
Bolivia
Brunswick
Boiling Spring Lakes
Carolina Beach
Kure Beach
Long Beach
Bald Head Island
V-Soft Communications LLC ® ©