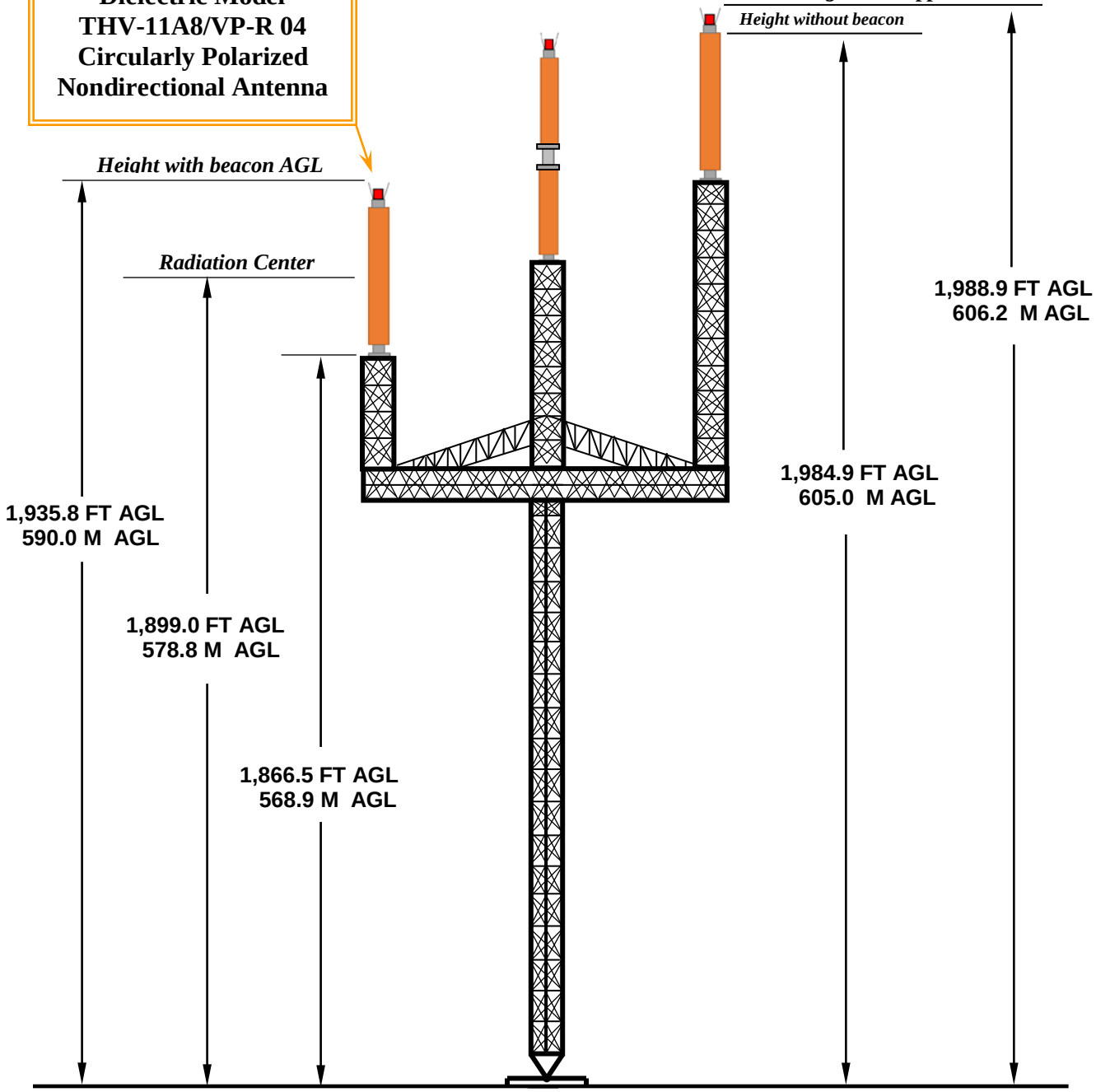
WNCN-DT Channel 8
Dielectric Model
THV-11A8/VP-R 04
Circularly Polarized
Nondirectional Antenna

WNCN-DT
ELEVATION VIEW



OVERALL HEIGHT AGL:	606.2 M
OVERALL HEIGHT AMSL:	715.9 M
RADIATION CENTER AGL:	578.8 M
RADIATION CENTER AMSL:	688.5 M
RADIATION CENTER HAAT:	607.8 M
AVG OF ALL NON-ODD RADIALS:	80.7 M
SITE HAAT:	29.0 M

COORDINATES (NAD 83):
N. LATITUDE 35° 40’ 29”
W. LONGITUDE 78° 31’ 39”

Antenna Structure Registration Number:
1027322

NOTE: NOT TO SCALE

Kessler and Gehman Associates, Inc.
KGA ENGINEERING
Consultants • Broadcast • Wireless
507 NW 60th Street, Suite C
Gainesville, FL 32607
www.kesslerandgehman.com

WNCN-DT CHANNEL 8

Goldsboro, North Carolina

20170831 EXHIBIT 1