

Compliance with Special Operating Conditions or Restrictions

WGXM

BMPED-20121015AAV

Pathway Christian Academy

Calypso, North Carolina

The construction permit for this facility as eight (8) special operating conditions or restrictions. This Exhibit provides details of compliance with all.

1. A proof of performance from the antenna manufacturer is required. The proof of performance is attached as a separate exhibit.
2. A certification from a licensed professional surveyor is attached as a separate exhibit.
3. An affidavit from the engineer who supervised the directional antenna installation is attached as a separate exhibit.
4. As shown in the proof of performance, the principal minima are protected as required.
5. The measured directional antenna pattern complies with the principal community coverage requirement of 47 C.F.R. §73.515. Figure 1 of this Exhibit shows the measured 60 dBu F(50,50) contour, and the corporate limits for Calypso, North Carolina. The primary contour covers 100% of the community of license.
6. Pathway Christian Academy acknowledges that this facility is subject to a holding period pursuant to 47 C.F.R. §73.7005(a).
7. Pathway Christian Academy acknowledges that WGXM must be constructed and operated for a period of four (4) years with technical facilities substantially as proposed, without downgrading service to the area on which preference was based, pursuant to 47 C.F.R. §73.7002(a) and §73.7005(b)
8. Pathway Christian Academy, in coordination with other users of the site, will reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

WGXM.C

BMPED20121015AAV
Latitude: 35-12-26 N
Longitude: 078-03-20 W
ERP: 2.20 kW
Channel: 216
Frequency: 91.1 MHz
AMSL Height: 94.0 m
Elevation: 49.0 m
Horiz. Pattern: Directional
Vert. Pattern: No

WGXMmeas

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Calypso, NC
Measured Service Contour
March 2013
Figure 1

Timothy L. Warner, Inc.

Goldsboro

Elroy

Walnut Creek

La Grange

Wayne

Brogden

WGXM.C

Mount Olive

WGXMmeas

Measured F(50-50) 60.00 dBu

Calypso

Calypso corporate boundary

Faison

Scale 1:250,000

0 3 6 9 km