

Dale Bickel

From: Dale Bickel
Sent: Thursday, January 20, 2011 2:01 PM
To: 'CLSATTY@GMAIL.COM'
Cc: 'AMH@TSGCOM.COM'
Subject: WBRH License application BLED-20101216ACL

Mr. Spencer:

In this license application, there is a comment from you saying that the station class was improperly listed as Class A on the construction permit, and that the correct class for WBRH should be C3 (same as the old licensed facility). You contacted Charles Miller here at the FCC and he suggested you include a comment in the license application filing requesting a correction.

However, the construction permit is correct as Class A. For an antenna height above average terrain of 146 meters, maximum Class A power is 2.9 kW. Construction permit BPED-20100805ABX only specified 2.8 kW at 146 meters HAAT.

To be Class C3, WBRH would have to operate with 3.0 kW or higher. That requires the filing and grant of a new construction permit application on FCC Form 340.

Consequently, WBRH's license BLED-20101216ACL will be issued as Class A.

The old license BLH-19970912KD was classified as C3 for two reasons: (1) the reference distance to the 60 dBu contour (at 31 km) exceeded the maximum reference 60 dBu contour of 28.3 km, and (2) the ERP of 21 kW exceeded the Class A maximum ERP of 6.0 kW. Neither of these conditions apply for the granted construction permit and current license application.

I trust that this e-mail provides sufficient explanation of the matter.

Dale Bickel dale.bickel@fcc.gov
Senior Electronics Engineer
Audio Division, Media Bureau, FCC