



Request for Special Temporary Authorization

WJZZ(FM), Montgomery, NY

Facility ID # 89510

February 14, 2022

WJZZ has been silent since February 18, 2021. WJZZ is proposing to restore operation prior to February 18, 2022 at a nearby location as detailed within this request.

The presently licensed site was determined to be cost prohibitive and unsuitable for continued operation due to security and limitations placed within the lease regarding permitted programming. Additional existing tower sites were explored and one was used in prior Special Temporary Authorizations (STA's). Unfortunately, the burden that WJZZ would have to undertake in order to locate permanently on that tower were became increasingly unrealistic for a non commercial radio station. The work required removal of large feed horns and other microwave antennas on the tower. Such build out costs were approaching six figures – which for a cellular company is acceptable, but sadly not for a small non commercial radio station.

Another tower site has been located engineering has been performed to support the suitability of operating on the site. A colocation application has been submitted. However, the colocation process has turned extremely slow considering staffing issues related to the pandemic. Even a simple temporary colocation on that site didn't seem encouraging as the February 18, 2022 date has become closer.

Another location has been determined and an agreement has been reached with a local business owner to allow the radio station to install an antenna on the rooftop of its business. This building is existing and requires no work or FAA notification. It is proposed to immediately install the antenna and commence broadcasting upon grant of this STA. All programming equipment, transmission equipment and antenna are on hand.

The location specified is as follows:

(NAD83)

Latitude:	41-27-33.34
Longitude:	74-19-18.56
Antenna Elevation Above Ground Level (AGL):	7 meters
Site Elevation Above Mean Sea level (AMSL):	117 meters
Radiation Center Above Mean Sea level (RCAMSL):	124 meters
Proposed Effective Radiated Power:	99 watts

As demonstrated in Exhibit 1 attached, the 60 dBu service contour of the proposed STA operation does not exceed the 60 dBu service contour of the licensed facility. Exhibit 2 attached confirms operation of the STA facility does not create any prohibited overlap with other facilities.

An STA is requested to operate with these facilities while the colocation application goes through its process and the modification of the licensed facility takes place. At this time, this timeframe is not expected to exceed 180 days.

Further, the applicant certifies that, no party to the application is subject to a denial of federal benefits pursuant to the Anti-Drug Abuse Act of 1988, 21 U.S.C. §862a. For the definition of a "party" for these purposes, see 47 C.F.R. §1.2002(b).

If there are any questions, please do not hesitate to contact me.

Sincerely,



Charles Williamson

President,
Hudson Valley Public Radio, Inc – Licensee of WJZZ