

Justification for Non Routine grant attached  
SDE

Commercial FM Specification Sheet

No: BPH-810416AE

Call Sign: WXYX

Applicant: RAAD B/Cing Corp.

Station Location: BAYAMON, P.R.

Frequency: 100.7 MHz

Class: B

Transmitter output power: As required to achieve authorized effective radiated power.

Effective Radiated Power: 50 kW (horizontal)

50 kW (vertical)

Antenna height above average terrain: 780 feet (horizontal)

780 feet (vertical)

North Latitude: 18° 17' 29"

West Longitude: 66° 11' 03"

Antenna System: As required to achieve authorized effective radiated power and height above terrain.

Radiation Center Above Mean Sea Level: 650 feet (horizontal)

650 feet (vertical)

Radiation Center Above Ground: 240 feet (horizontal)

540 feet (vertical)

Overall Height Above Ground: 295 feet (without obstruction lighting)

Transmitter Location: State Rd. #781 Km. 5.8, B.O. Barrio Nuevo

Transmitter(s): Type-approved, or comply with Section 73.1660 of FCC Rules.

Obstruction marking specifications in accordance with paragraphs 1, 3, 11, 21, 22 of FCC Form 715.

Conditions: