

FCC Form 349 - Exhibit 1 Statement

This proposal is a “250-mile window application”.

AM Primary Station:

WKAT(AM), North Miami, FL

AM Class B Station

Facility ID 27713

FM Translator Station:

W267BW, Sebring, FL

FCC File No. BLFT-20151102AMV

Facility ID 90508

As shown below, the FM translator’s proposed relocation distance is less than 250 miles.

Distance between:

27 27 54. N Latitude, 81 26 59. W Longitude (Point 1)

As decimals: 27.4650000 Latitude, -81.4497222 Longitude

and

25 46 24. N Latitude, 80 11 18. W Longitude (Point 2)

As decimals: 25.7733333 Latitude, -80.1883333 Longitude

Distance = 225.629 km (140.199 miles)

via the method in Sections 73.208 and 73.611(d)

This method is only suitable for distances up to 475 km (295 miles).

Azimuth, Point 1 to Point 2: 146.03° True

Azimuth, Point 2 to Point 1: 326.59° True