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THE RICHARD STOCKTON COLLEGE OF NEW JERSEY

POMONA, NEW JERSEY

LICENSEE OF

WLFR(FM), CHANNEL 219

POMONA, NEW JERSEY

FCC Facility ID #63469

FCC FILE No. BLET-19920327KG

MINOR CHANGE

APPLICATION FOR MODIFICATION OF LICENSE

TO SPECIFY A NEW TOWER, HAAT, AND ERP

ENGINEERING EXHIBIT 14

November 16, 2004

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1: BACKGROUND

THE RICHARD STOCKTON COLLEGE OF NJ (RSCNJ) is licensed as WLFR(FM) on Channel 219 in Pomona, NJ (File No. BLET-19920327KG). The instant minor application is to relocate the transmitting facilities to a new nearby transmitting tower to be constructed by others.

2. FACILITIES REQUESTED AND ALLOCATIONS CONSIDERATIONS

The instant minor application proposes to change the antenna supporting structure location and height, and the antenna C/R AMSL and HAAT, and the effective radiated power. The proposed antenna is a Shively Model 6812-2-SS ½ wavelength spaced 2 bay circularly polarized antenna with a power gain of 0.7x.

Specifically we propose to relocate WLFR(FM) to a new tower at 39-28-55.8 N, 074-32-36.0 W (NAD27), utilizing an ERP of 0.5 kW (H & V), with a C/R at 74 meters AMSL, 57 meters AG, 64 meters HAAT, and with an overall structure height of 59.7 meters. Distances to contours were calculated using a 3 second terrain database and we

request processing utilizing 3 second data. HAAT was determined using the EDX 3 second database and routines. See Exhibit 15 for allocations and interference matters.

3. 60 dBu COVERAGE

Figure 4 shows the present and proposed 60 dBu coverage of WLFR(FM).

4. MINOR CHANGE GAIN LOSS DETAILS

Utilizing the 2000 census data, the proposed slight change in transmitter location results in a new 60 dBu service area of 485.6 km² with a total population of 90,256 persons. The existing 60 dBu service area is 460.3 km² with a population of 85,762. The net area change is +25.3 km² and the net population change is + 4,494 persons. These changes meet the requirement for a minor change application. The loss area receives 60 dBu service from other area NCE stations including WRTQ(FM).