

AMENDED  
**TECHNICAL EXHIBIT 24**  
COMMUNITY COVERAGE

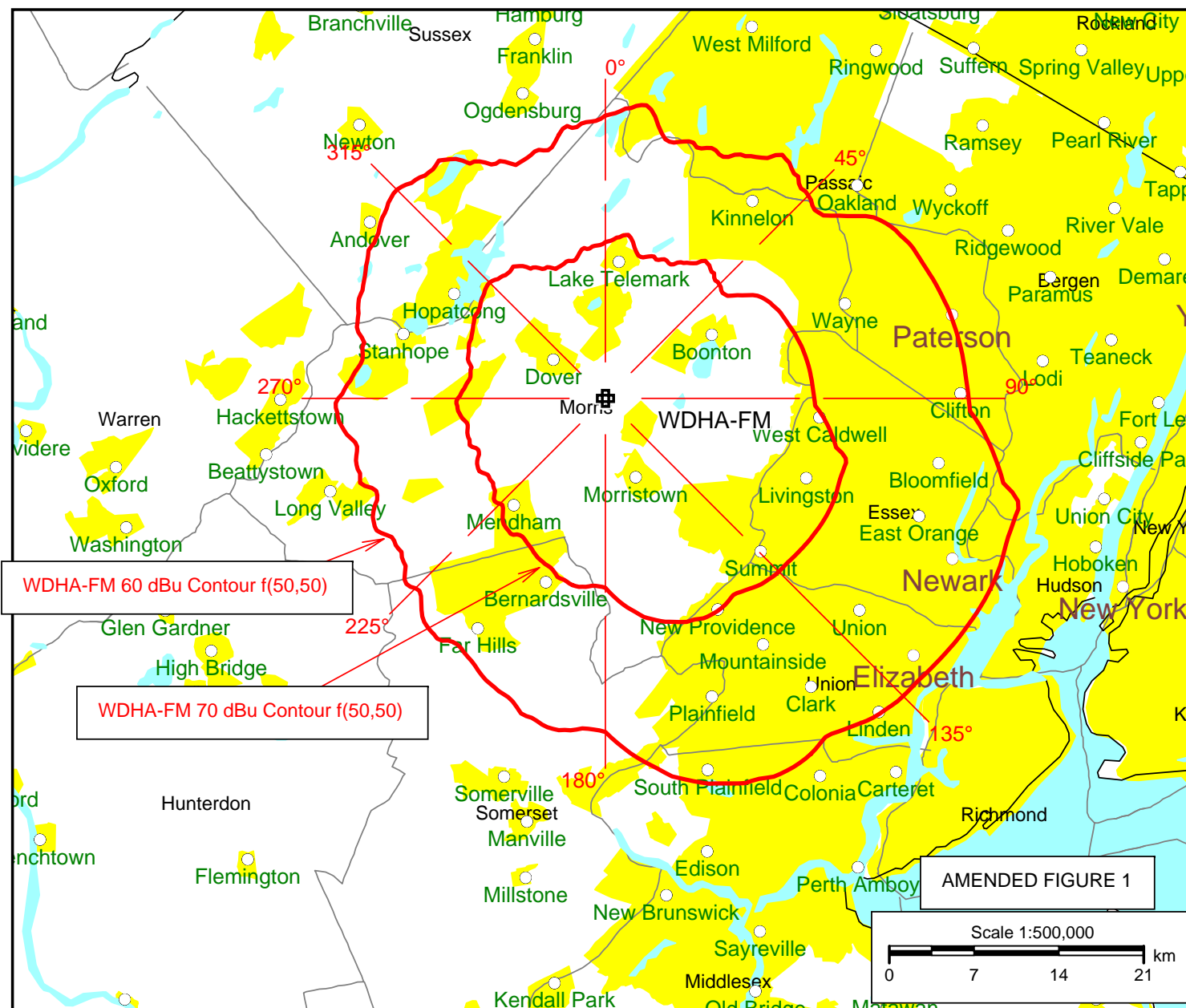
IN SUPPORT OF MINOR CHANGE APPLICATION  
**WDHA-FM, DOVER, NEW JERSEY**  
JUNE 2007

The attached map (Amended Figure 1) shows the computed 3.16 mV/m and 1.0 mV/m contours for the proposed Channel 288A operation of WDHA-FM. The proposed contours have been computed according to Section 73.313 of the Commission's rules and are based on the terrain data contained in the WDHA-FM license file and computerized 3 second terrain database. The predicted contours are based on 2.0 kW maximum ERP and 175 meters HAAT.

Amended Figure 1 indicates the proposed WDHA-FM 3.16 mV/m (70 dBu) contour would serve the entire community of Dover, New Jersey. Therefore, the proposed WDHA-FM operation is in compliance with Section 73.315 of the Commission's rules.

**WDHA-FM**  
**PROPOSED**  
 Latitude: 40-51-19 N  
 Longitude: 074-30-42 W  
 ERP: 2.00 kW  
 Channel: 288  
 Frequency: 105.5 MHz  
 AMSL Height: 354.0 m  
 Elevation: 315.0 m  
 Horiz. Pattern: Directional  
 Vert. Pattern: No  
 Prop Model: None

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Computed 60 and 70 dBu Contours For The Proposed Operation Of WDHA-FM, Dover, New Jersey

Antenna Pattern

Pre-Rotation Antenna Pattern....

Azimuth (deg)	Effective Field
0.0	1.000
10.0	1.000
20.0	0.850
30.0	0.707
40.0	0.707
50.0	0.707
60.0	0.707
70.0	0.707
80.0	0.707
90.0	0.707
92.0	0.707
100.0	0.853
102.0	0.889
105.0	1.000
110.0	1.000
120.0	1.000
130.0	1.000
140.0	1.000
150.0	1.000
160.0	0.888
170.0	0.707
180.0	0.707
190.0	0.707
200.0	0.707
210.0	0.707
220.0	0.707
230.0	0.707
240.0	0.707
250.0	0.707
260.0	0.707
270.0	0.889
280.0	1.000
290.0	1.000
300.0	1.000
310.0	1.000
320.0	1.000
330.0	1.000
340.0	1.000
350.0	1.000

Rotation Angle = 0

