

## 47 C.F.R. 74.1204 Compliance - Proposed Channel 299 FM Translator

- WBBT-FM (297)
- Proposed (299)

### WBBT-FM - CH297

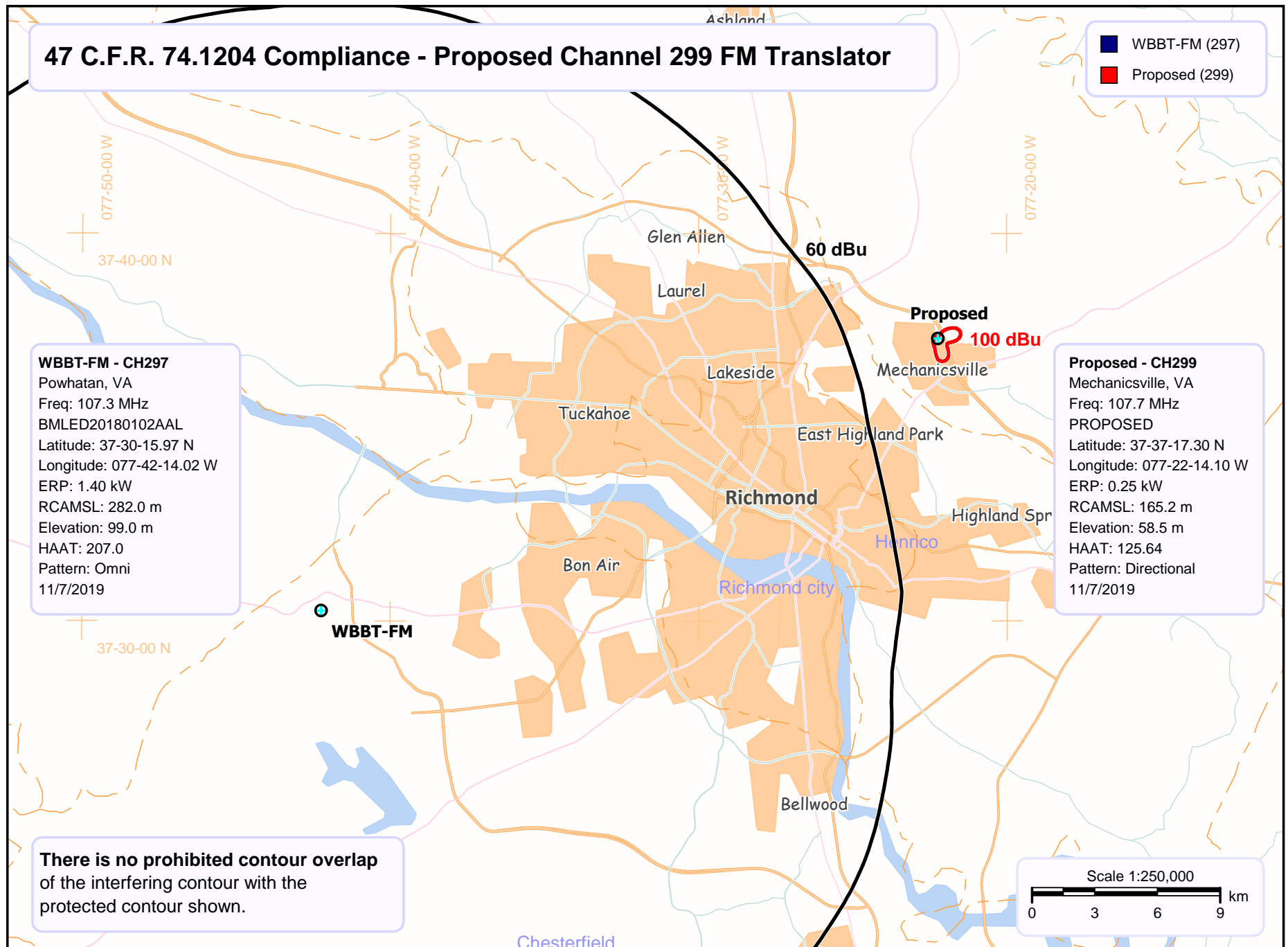
Powhatan, VA  
Freq: 107.3 MHz  
BMLED20180102AAL  
Latitude: 37-30-15.97 N  
Longitude: 077-42-14.02 W  
ERP: 1.40 kW  
RCAMSL: 282.0 m  
Elevation: 99.0 m  
HAAT: 207.0  
Pattern: Omni  
11/7/2019

### Proposed - CH299

Mechanicsville, VA  
Freq: 107.7 MHz  
PROPOSED  
Latitude: 37-37-17.30 N  
Longitude: 077-22-14.10 W  
ERP: 0.25 kW  
RCAMSL: 165.2 m  
Elevation: 58.5 m  
HAAT: 125.64  
Pattern: Directional  
11/7/2019

There is no prohibited contour overlap  
of the interfering contour with the  
protected contour shown.

Scale 1:250,000  
0 3 6 9 km



## 47 C.F.R. 74.1204 Compliance - Proposed Channel 299 FM Translator

■ WBQK (300)  
■ Proposed (299)

### Proposed - CH299

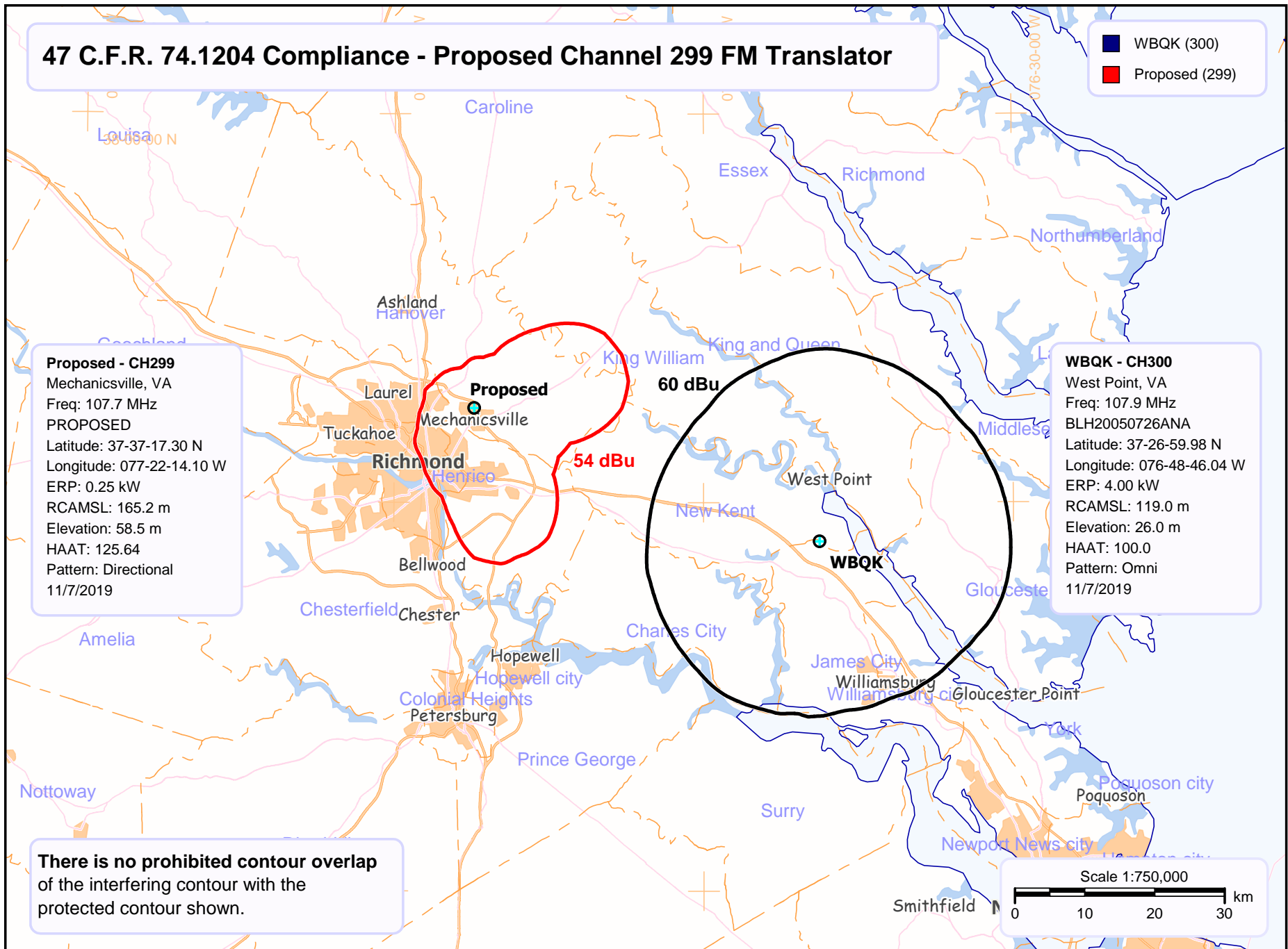
Mechanicsville, VA  
Freq: 107.7 MHz  
PROPOSED  
Latitude: 37-37-17.30 N  
Longitude: 077-22-14.10 W  
ERP: 0.25 kW  
RCAMSL: 165.2 m  
Elevation: 58.5 m  
HAAT: 125.64  
Pattern: Directional  
11/7/2019

### WBQK - CH300

West Point, VA  
Freq: 107.9 MHz  
BLH20050726ANA  
Latitude: 37-26-59.98 N  
Longitude: 076-48-46.04 W  
ERP: 4.00 kW  
RCAMSL: 119.0 m  
Elevation: 26.0 m  
HAAT: 100.0  
Pattern: Omni  
11/7/2019

There is no prohibited contour overlap  
of the interfering contour with the  
protected contour shown.

Scale 1:750,000  
0 10 20 30 km



## 47 C.F.R. 74.1204 Compliance - Proposed Channel 299 FM Translator

■ WNNT-FM (298)  
■ Proposed (299)

### Proposed - CH299

Mechanicsville, VA  
Freq: 107.7 MHz  
PROPOSED  
Latitude: 37-37-17.30 N  
Longitude: 077-22-14.10 W  
ERP: 0.25 kW  
RCAMSL: 165.2 m  
Elevation: 58.5 m  
HAAT: 125.64  
Pattern: Directional  
11/7/2019

### WNNT-FM - CH298

Warsaw, VA  
Freq: 107.5 MHz  
BLH20081023AAQ  
Latitude: 37-56-39.02 N  
Longitude: 076-45-04.95 W  
ERP: 6.00 kW  
RCAMSL: 121.8 m  
Elevation: 41.4 m  
HAAT: 100.0  
Pattern: Omni  
11/7/2019

There is no prohibited contour overlap  
of the interfering contour with the  
protected contour shown.

