

## Exhibit Nine

### Map of Projected 47 C.F.R. Section 74.1204(f) Listener Interference from CH288D.A - Beaverton, OR

#### Study Notes:

KXRU-LP(FM).L reception within the Translator 60 dBμ (1.0 mV/m) Contour will be subject to co-channel "U to D" (Undesired to Desired) interference greater than 20 dB per 47 C.F.R. Section 74.1204(a).

KXRU-LP(FM).L to CH288D.A

- 50.0 dBμ F(50:50) to 30.0 dBμ F(50:10)
- 41.0 dBμ F(50:50) to 21.0 dBμ F(50:10)
- 32.0 dBμ F(50:50) to 12.0 dBμ F(50:10)

KXRU-LP.L  
Portland, OR  
BMML20180504AAV  
Facility ID: 193303  
Latitude: 45-31-34.50 N  
Longitude: 122-30-22.90 W  
ERP: 0.10 kW  
Channel: 288L1 (105.5 MHz)  
AMSL Height: 116.7 m  
Horiz. Pattern: Omni

CH288D.A  
Beaverton, OR  
BNPFT20180427ABZ  
Facility ID: 202944  
Latitude: 45-31-21 N  
Longitude: 122-44-45 W  
ERP: 0.02 kW  
Channel: 288D (105.5 MHz)  
AMSL Height: 492.0 m  
Horiz. Pattern: Directional

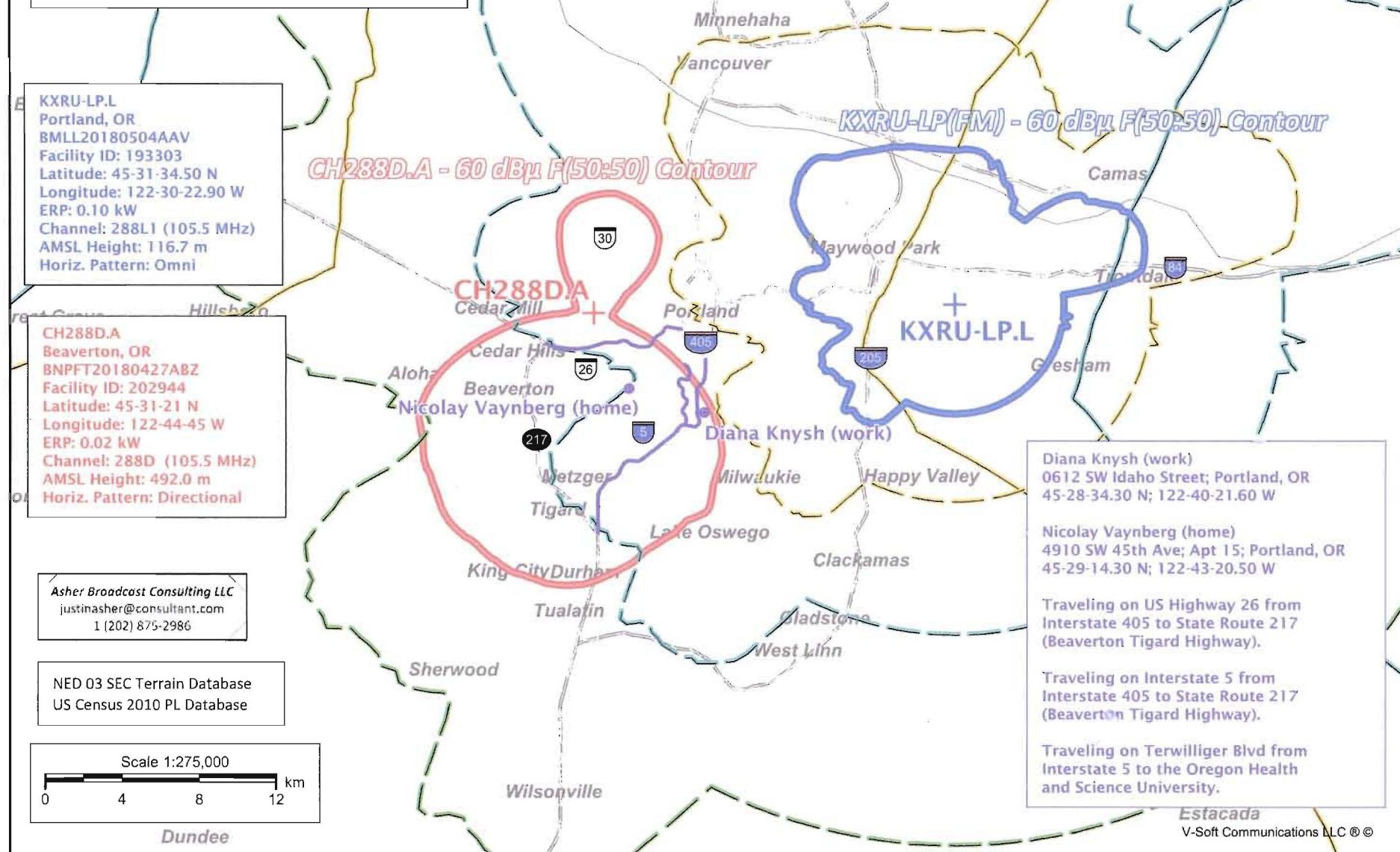
Asher Broadcast Consulting LLC  
justinasher@consultant.com  
1 (202) 875-2986

NED 03 SEC Terrain Database  
US Census 2010 PL Database

Scale 1:275,000  
0 4 8 12 km

CH288D.A - 60 dBμ F(50:50) Contour

KXRU-LP(FM) - 60 dBμ F(50:50) Contour



Diana Knysh (work)  
0612 SW Idaho Street; Portland, OR  
45-28-34.30 N; 122-40-21.60 W

Nicolay Vaynberg (home)  
4910 SW 45th Ave; Apt 15; Portland, OR  
45-29-14.30 N; 122-43-20.50 W

Traveling on US Highway 26 from  
Interstate 405 to State Route 217  
(Beaverton Tigard Highway).

Traveling on Interstate 5 from  
Interstate 405 to State Route 217  
(Beaverton Tigard Highway).

Traveling on Terwilliger Blvd from  
Interstate 5 to the Oregon Health  
and Science University.

Estacada  
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