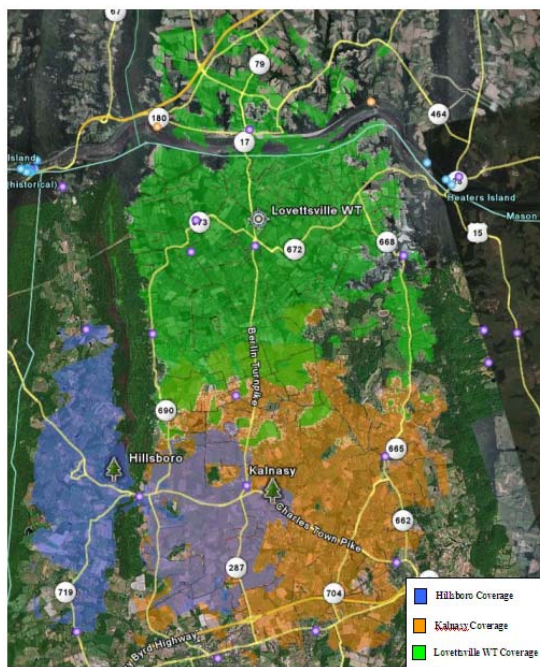


RFpeople

Area Coverage Report



Invisible Towers

9/5/2007

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1. Purpose

The purpose of this report is to demonstrate the area of service from sites proposed by Invisible tower with the existing Lovettsville Watertank.

2. Site Descriptions

Invisible Towers

Kalnasy (Charlestown Pike)	HillsBoro Site
Monopine	
Location: 38696 Charlestown Pike Waterford, VA 20197	Location: 36623 Heskett Lane Hillsboro, Virginia 20132
Lat/Long: 39°11'12.00"N 77°39'54.00"W	Lat/Long: 39°12'38.40"N 77°43'53.04"W
Height 130'	Height 130'

Existing

Lovettsville water tank	
Lat/Long:	39°16'53.98"N 77°38'5.41"W
Height	150'

3. Modeling

For the purposes of this analysis the coverage for the sites was calculated assuming:

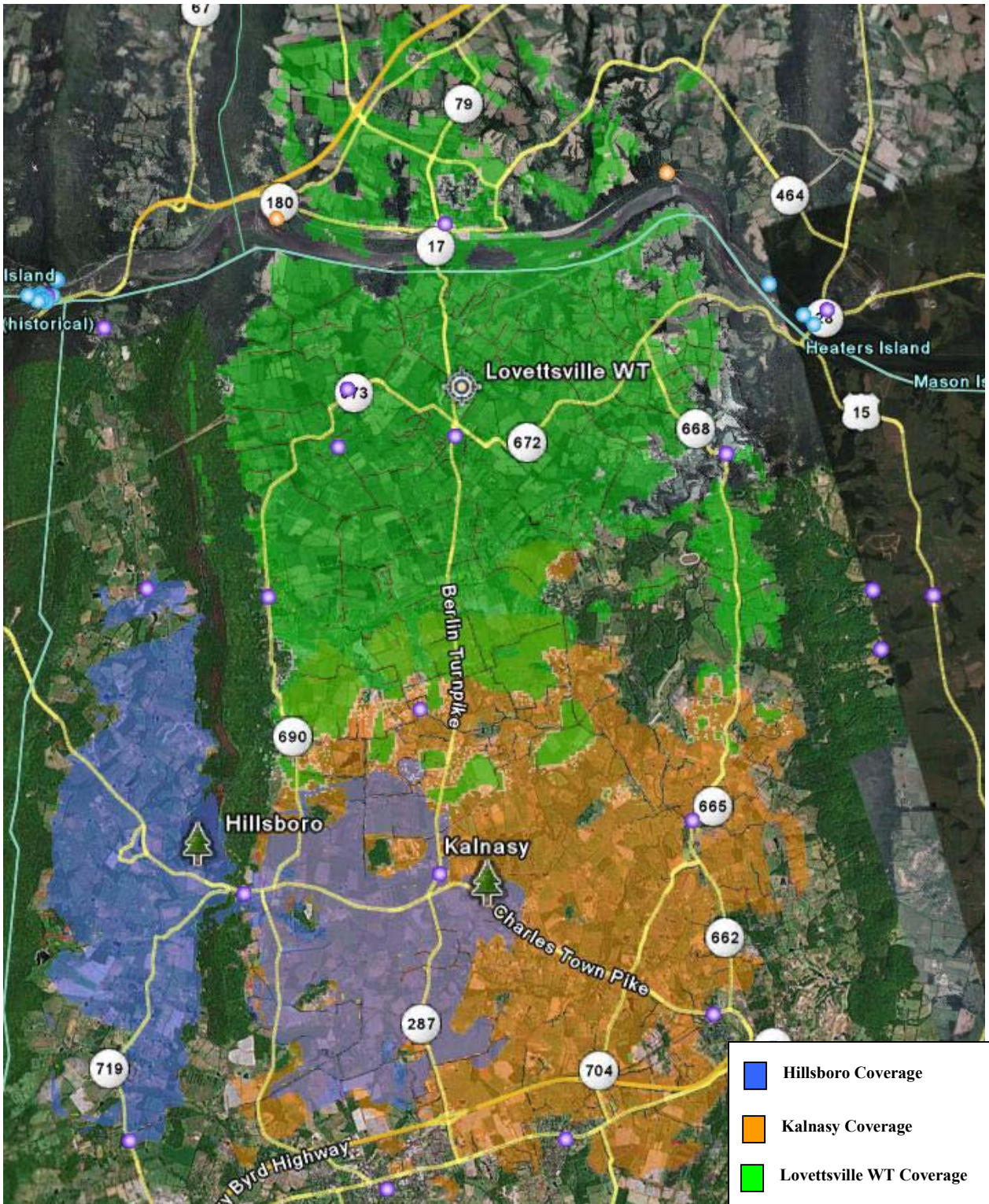
Frequencies (MHz):	1900
ERP (dbm):	53 (200 Watts)
Model:	PlaNet General Model

4. Recommendations

Kalnasy and Hillsboro provide good complementary coverage to the existing Watertank site.

5. Notes

Candidate models are for general system design and estimation.



Combined Invisible Towers Coverage with Lovettsville Watertank