

ATTACHMENT D.17

DMA – Mankato, Minnesota

DISH's local receive facility for the Mankato, Minnesota designated market area ("DMA") is located at the following address:

KEYC-TV
1570 Lookout Dr.
N. Mankato, MN 56003

According to the most recent census data released by the U.S. Census Bureau (2000 Census), the Mankato DMA contains 50,620 households, making it the 199th largest DMA in the country as determined by Nielsen Media Research and published in the 2009-2010 Nielsen Station Index Directory and Nielsen Station Index United States Television Household Estimates.

Figure Mankato 1 is a map showing the geographic distribution of those households within the DMA.

Figure Mankato 2 is the same map with superimposed effective isotropically radiated power predictions obtained in the satellite manufacturer's prelaunch tests for the EchoStar 10 satellite. These maps show that the contour of spot beam X-28-2462H, as designed, and the geographic area that the beam is designed to cover are predicted to provide a good quality signal (as confirmed by the affidavits of Messrs. Bair and Povenmire) to at least 90 percent – in fact, all 50,620 or 100% – of these households.

Figure Mankato 1

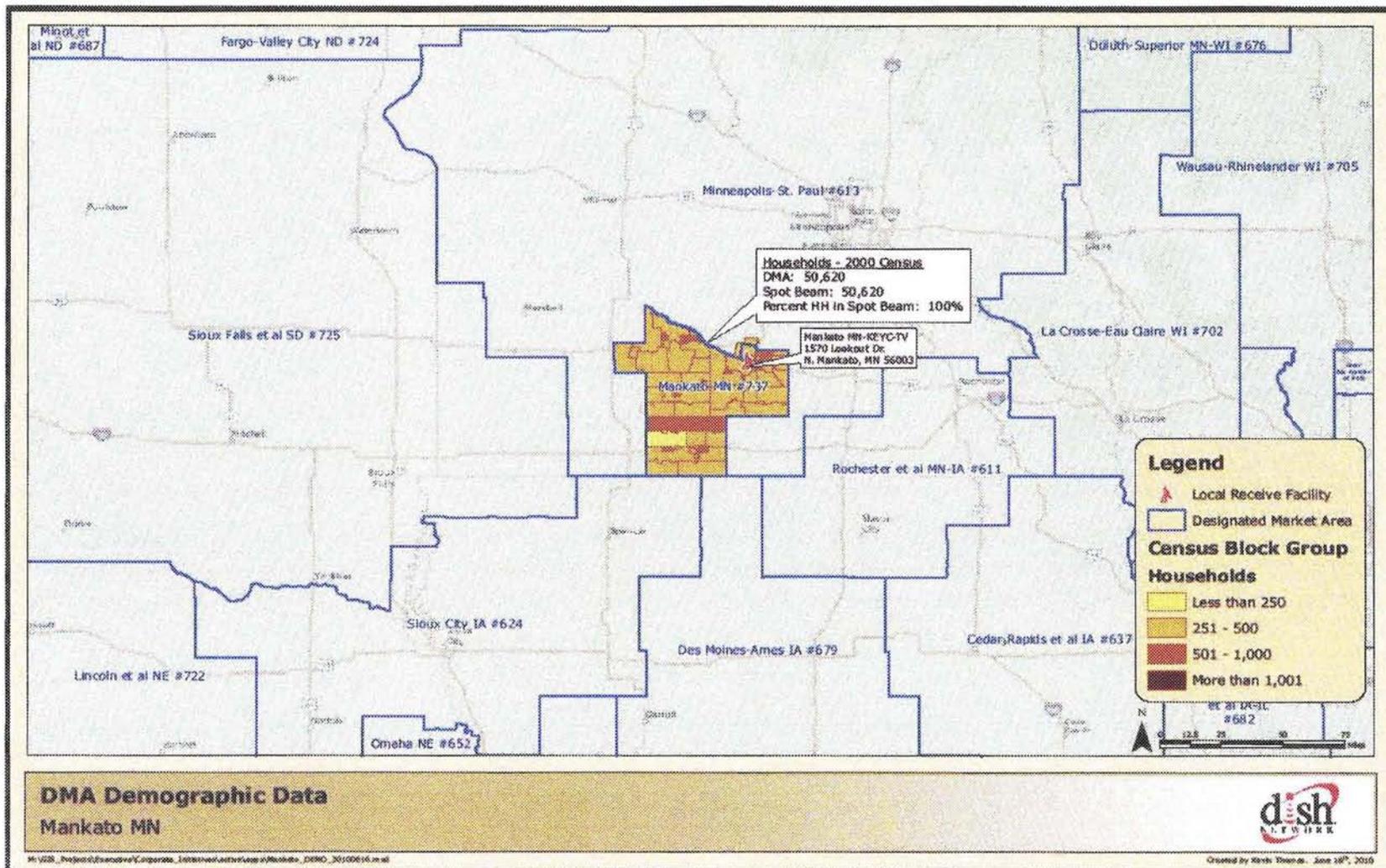
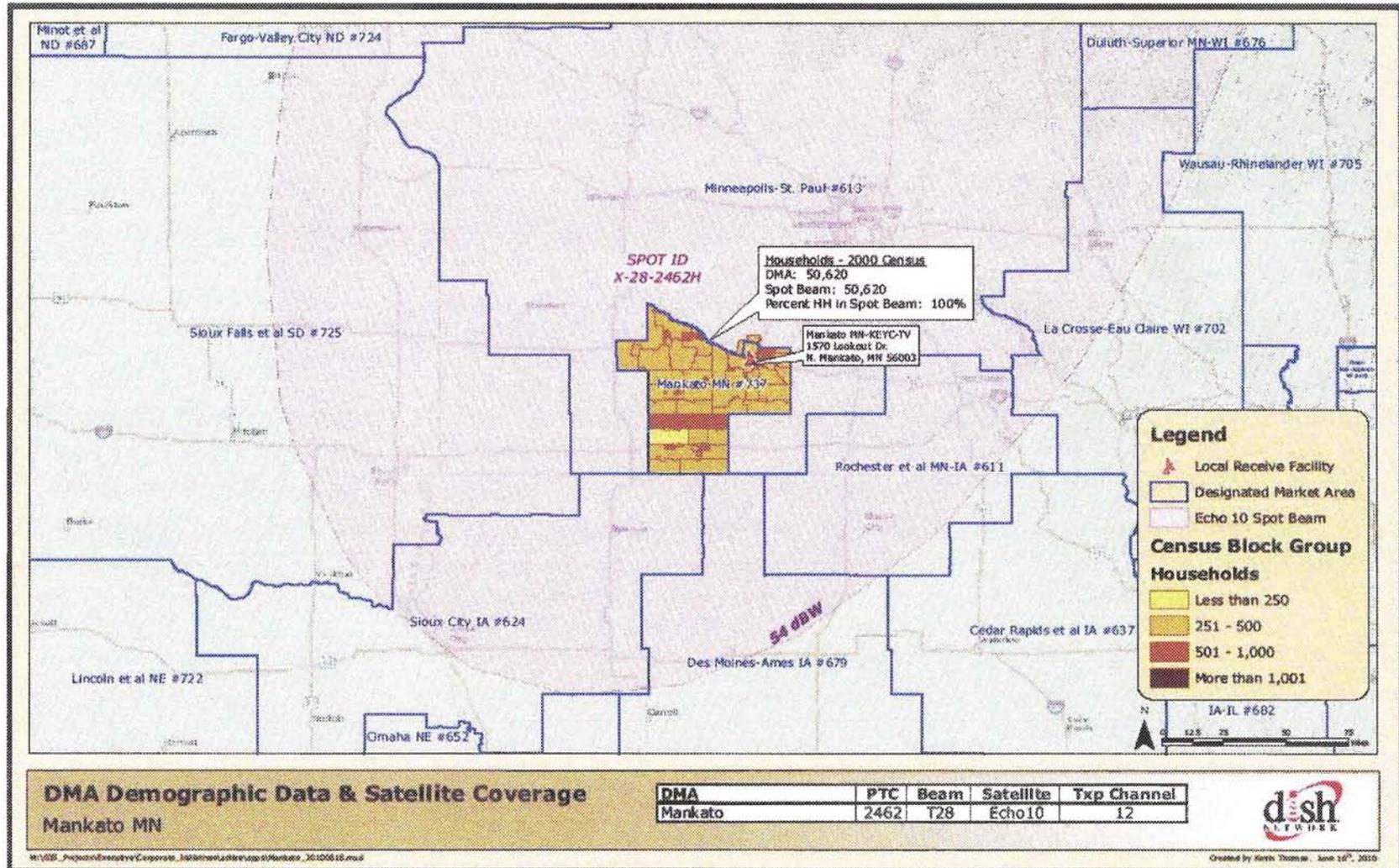


Figure Mankato 2



ATTACHMENT D.18

DMA – North Platte, Nebraska

DISH's local receive facility for the North Platte, Nebraska designated market area ("DMA") is located at the following address:

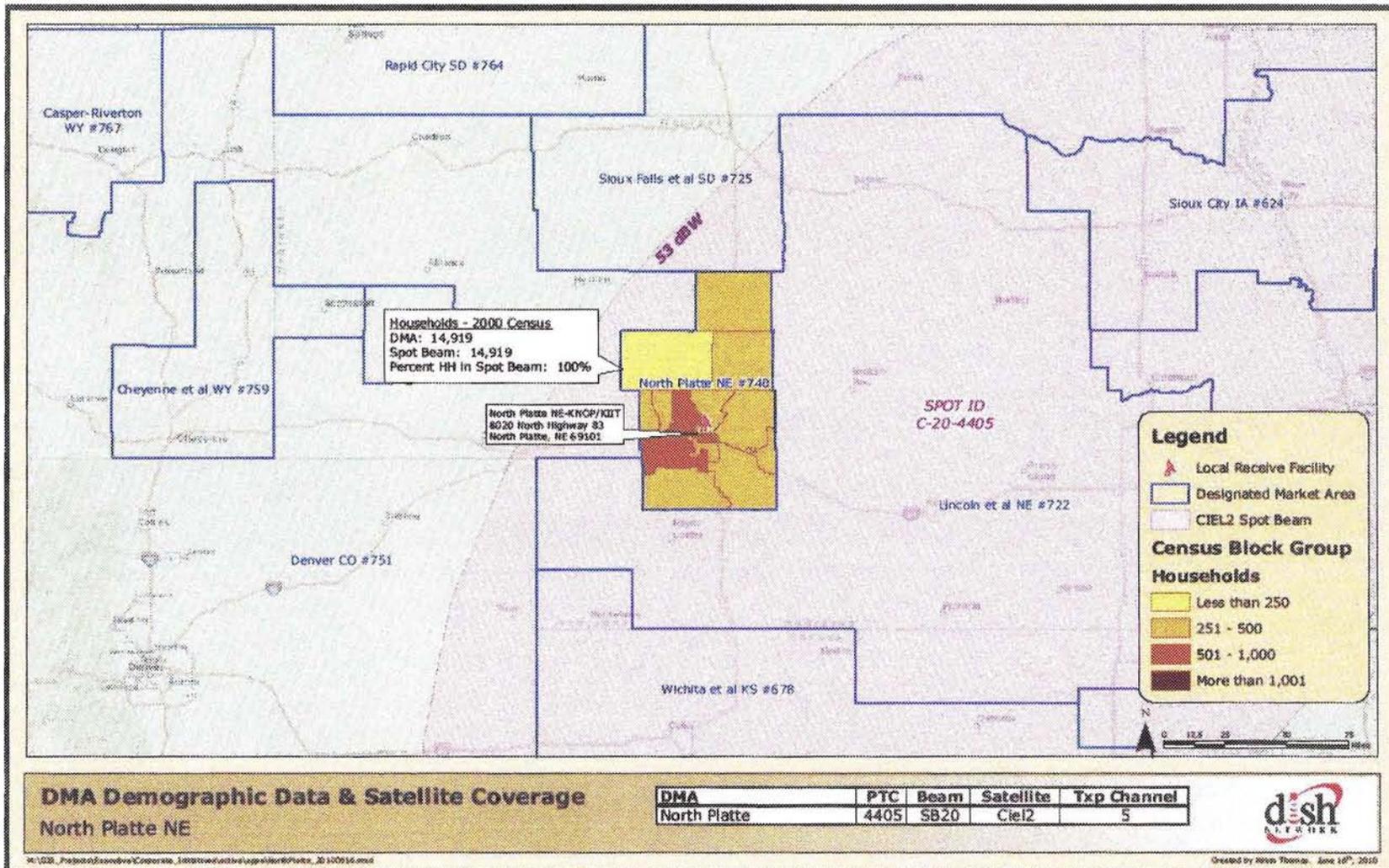
KNOP/KIIT
8020 N. Highway 83
North Platte, NE 69101

According to the most recent census data released by the U.S. Census Bureau (2000 Census), the North Platte DMA contains 14,919 households, making it the 209th largest DMA in the country as determined by Nielsen Media Research and published in the 2009-2010 Nielsen Station Index Directory and Nielsen Station Index United States Television Household Estimates.

Figure North Platte 1 is a map showing the geographic distribution of those households within the DMA.

Figure North Platte 2 is the same map with superimposed effective isotropically radiated power predictions obtained in the satellite manufacturer's prelaunch tests for the Ciel-2 satellite. These maps show that the contour of spot beam C-20-4405, as designed, and the geographic area that the beam is designed to cover are predicted to provide a good quality signal (as confirmed by the affidavits of Messrs. Bair and Povenmire) to at least 90 percent – in fact, all 14,919 or 100% – of these households.

Figure North Platte 2



ATTACHMENT D.19

DMA – Ottumwa, Iowa

DISH's local receive facility for the Ottumwa, Iowa designated market area ("DMA") is located at the following address:

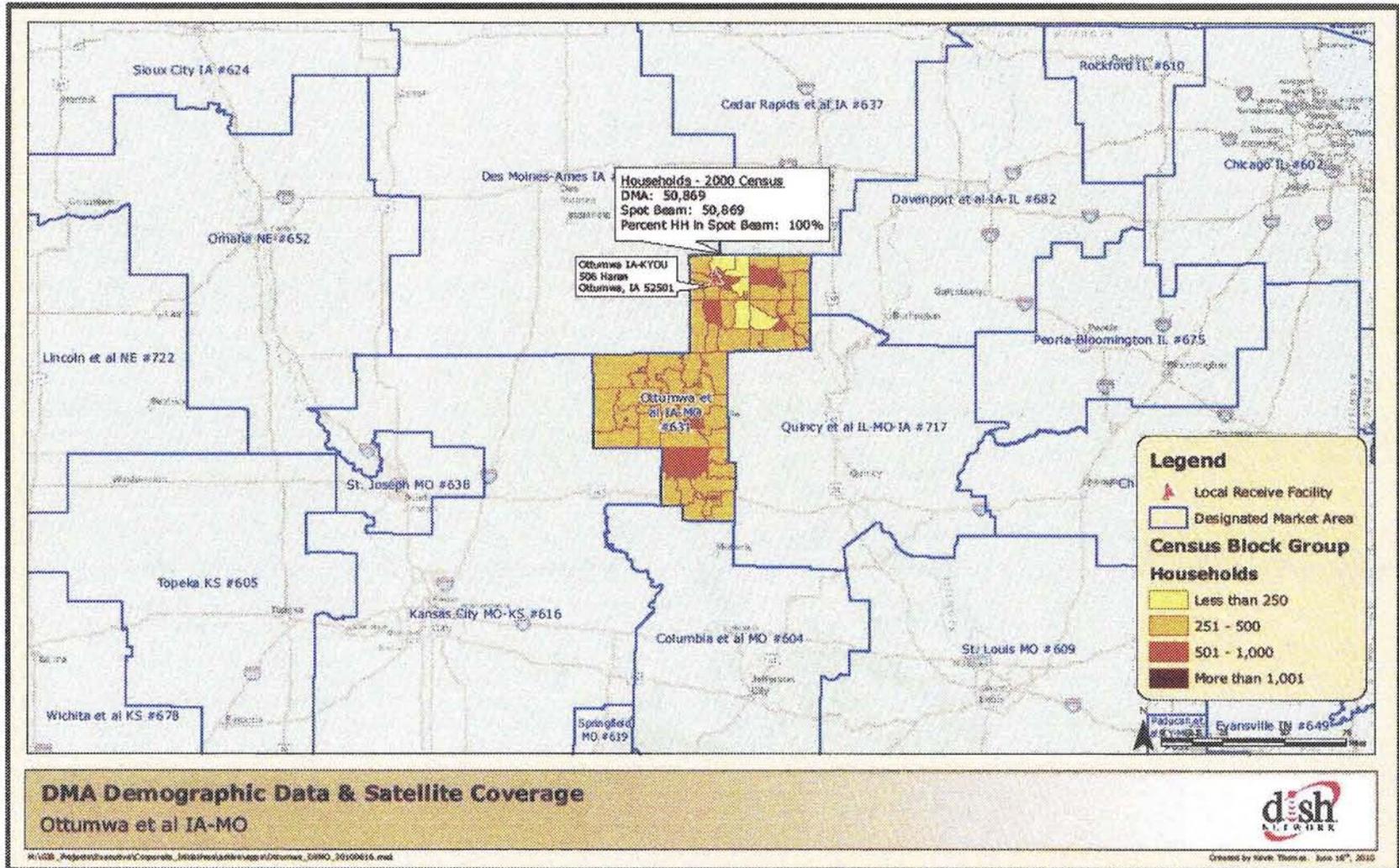
KYOU
506 Haran
Ottumwa, IA 52501

According to the most recent census data released by the U.S. Census Bureau (2000 Census), the Ottumwa DMA contains 50,869 households, making it the 200th largest DMA in the country as determined by Nielsen Media Research and published in the 2009-2010 Nielsen Station Index Directory and Nielsen Station Index United States Television Household Estimates.

Figure Ottumwa I is a map showing the geographic distribution of those households within the DMA.

Figure Ottumwa 2 is the same map with superimposed effective isotropically radiated power predictions obtained in the satellite manufacturer's prelaunch tests for the EchoStar 14 satellite. These maps show that the contour of spot beam F-A08-6002, as designed, and the geographic area that the beam is designed to cover are predicted to provide a good quality signal (as confirmed by the affidavits of Messrs. Bair and Povenmire) to at least 90 percent – in fact, all 50,869 or 100% – of these households.

Figure Ottumwa 1



ATTACHMENT D.20

DMA – Parkersburg, West Virginia

DISH's local receive facility for the Parkersburg, West Virginia designated market area ("DMA") is located at the following address:

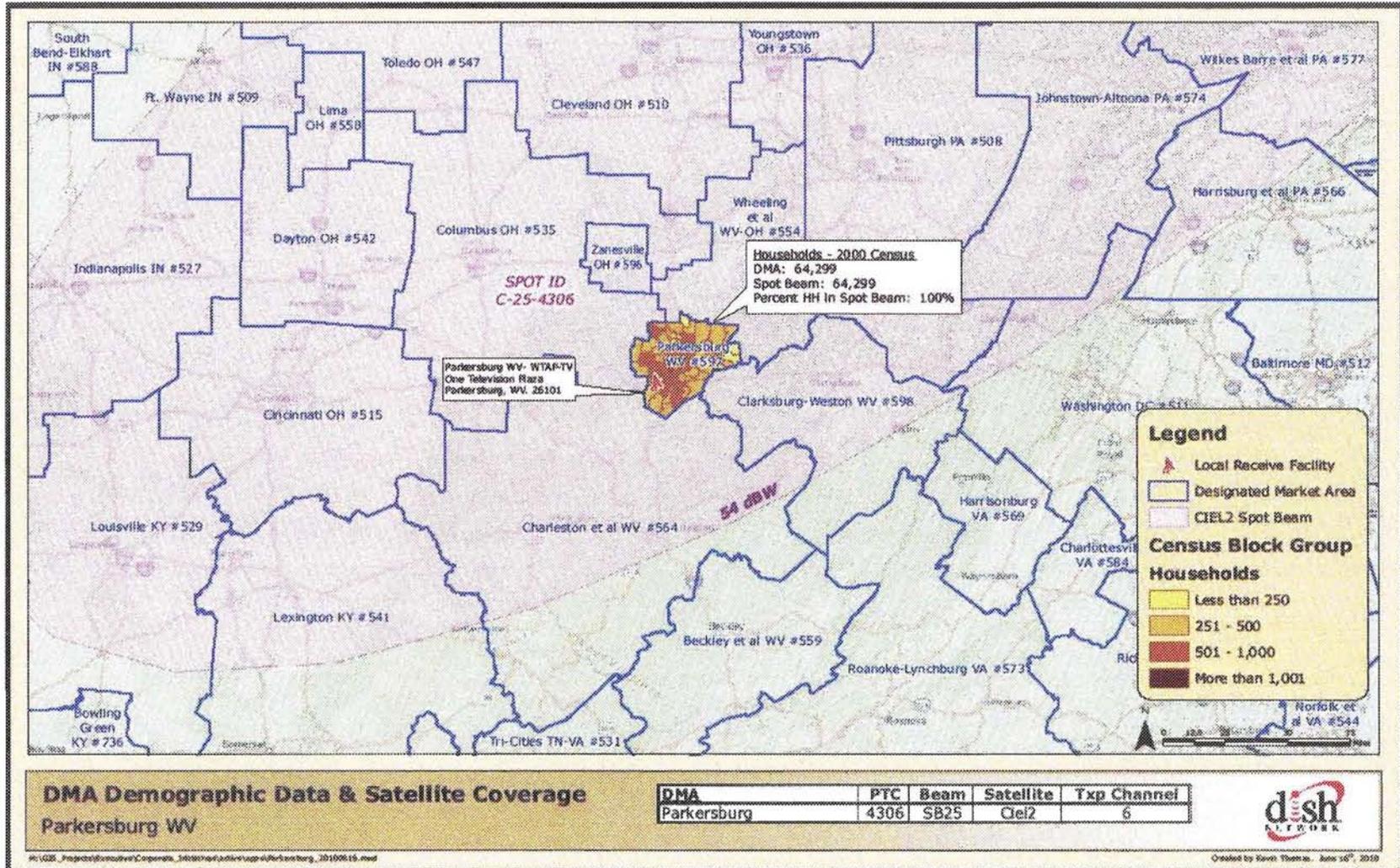
WTAP-TV
One Television Plaza
Parkersburg, WV 26101

According to the most recent census data released by the U.S. Census Bureau (2000 Census), the Parkersburg DMA contains 64,299 households, making it the 194th largest DMA in the country as determined by Nielsen Media Research and published in the 2009-2010 Nielsen Station Index Directory and Nielsen Station Index United States Television Household Estimates.

Figure Parkersburg 1 is a map showing the geographic distribution of those households within the DMA.

Figure Parkersburg 2 is the same map with superimposed effective isotropically radiated power predictions obtained in the satellite manufacturer's prelaunch tests for the Ciel-2 satellite. These maps show that the contour of spot beam C-25-4306, as designed, and the geographic area that the beam is designed to cover are predicted to provide a good quality signal (as confirmed by the affidavits of Messrs. Bair and Povenmire) to at least 90 percent – in fact, all 64,299 or 100% – of these households.

Figure Parkersburg 2



ATTACHMENT D.21

DMA – Presque Isle, Maine

DISH's local receive facility for the Presque Isle, Maine designated market area ("DMA") is located at the following address:

WAGM
12 Brewer Rd.
Presque Isle, ME 04769

According to the most recent census data released by the U.S. Census Bureau (2000 Census), the Presque Isle DMA contains 30,356 households, making it the 205th largest DMA in the country as determined by Nielsen Media Research and published in the 2009-2010 Nielsen Station Index Directory and Nielsen Station Index United States Television Household Estimates.

Figure Presque Isle 1 is a map showing the geographic distribution of those households within the DMA.

Figure Presque Isle 2 is the same map with superimposed effective isotropically radiated power predictions obtained in the satellite manufacturer's prelaunch tests for the EchoStar 10 satellite. These maps show that the contour of spot beam X-8-2595H, as designed, and the geographic area that the beam is designed to cover are predicted to provide a good quality signal (as confirmed by the affidavits of Messrs. Bair and Povenmire) to at least 90 percent – in fact, all 30,356 or 100% – of these households.

Figure Presque Isle 1

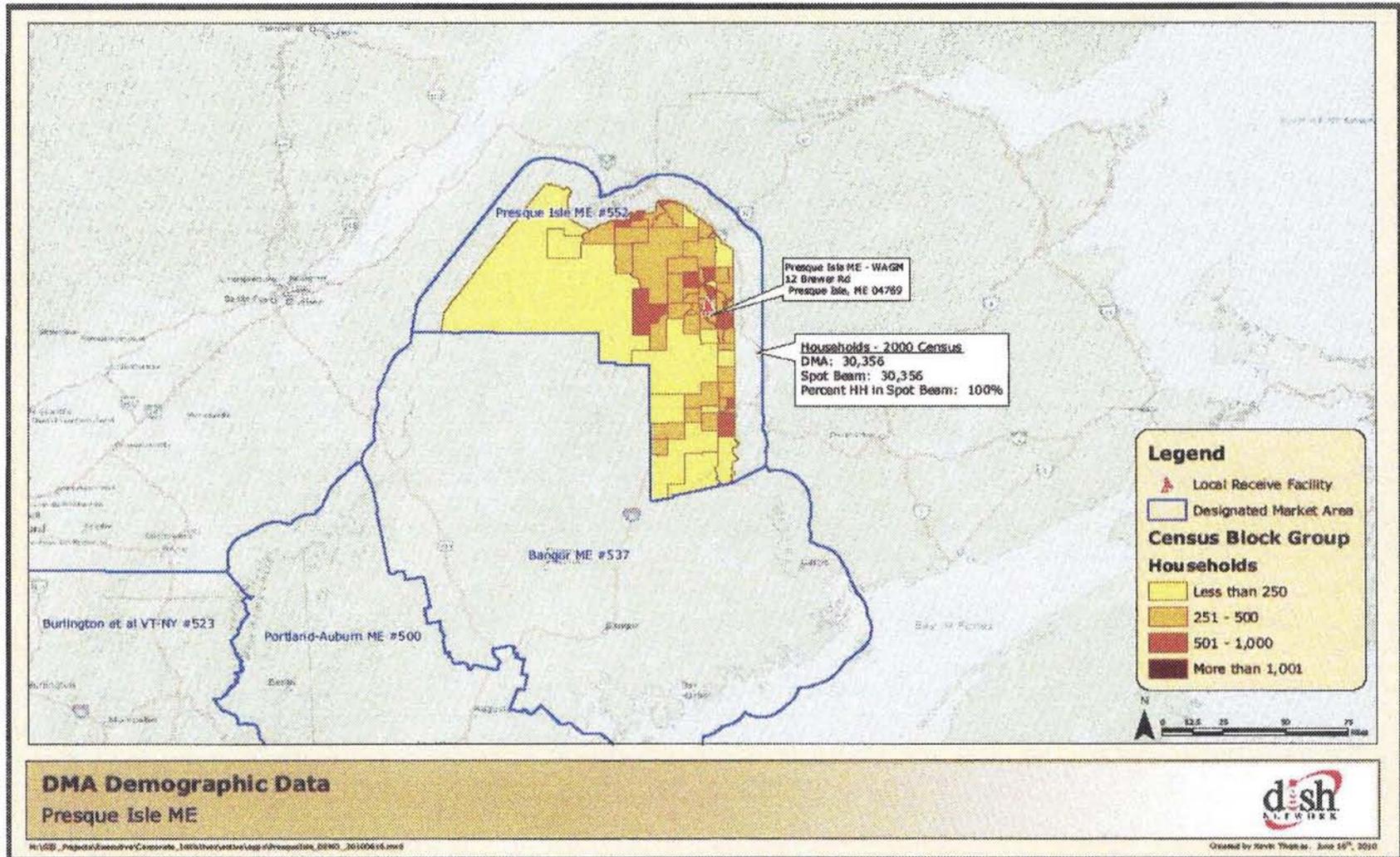
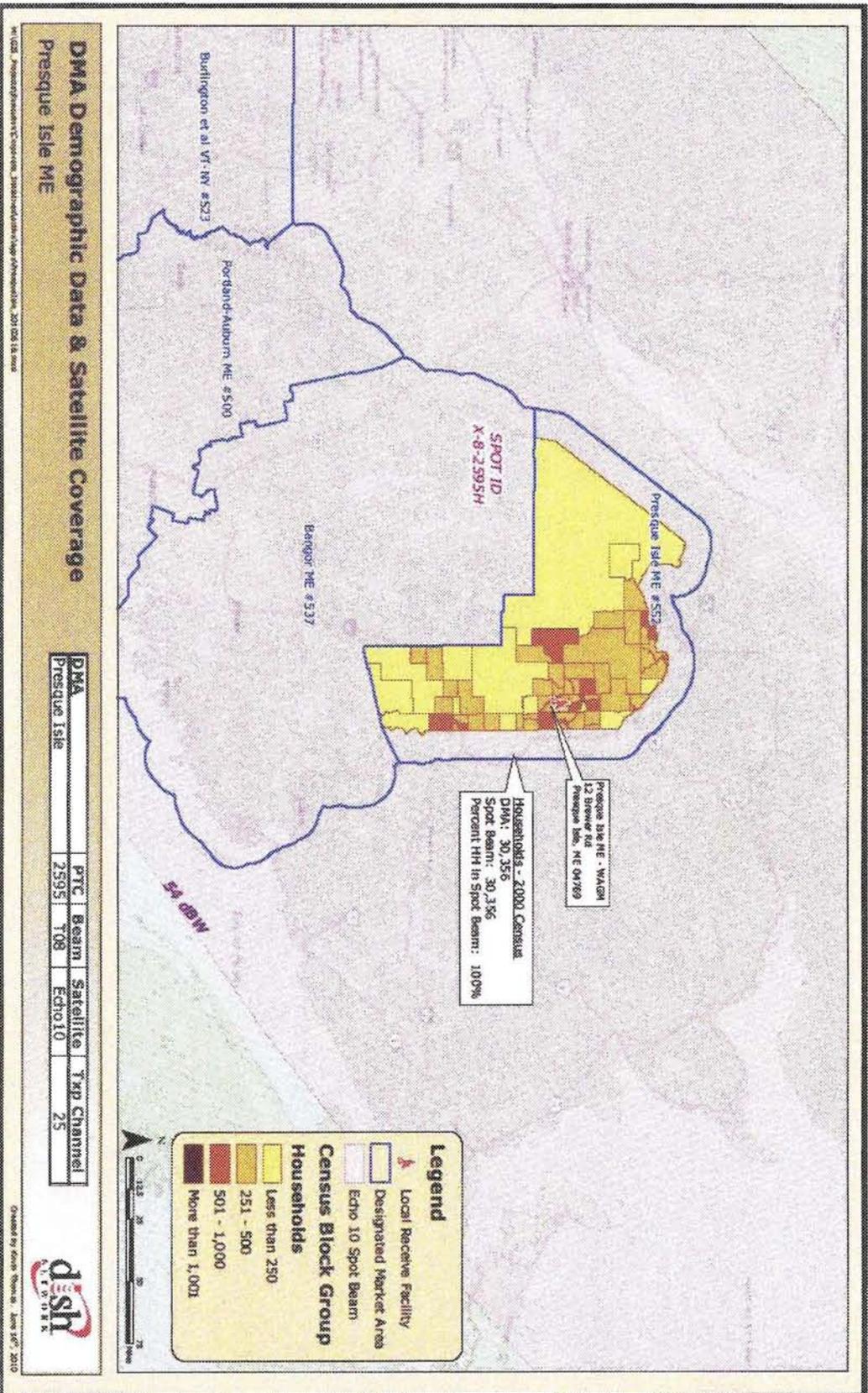


Figure Presque Isle 2



ATTACHMENT D.22

DMA – Salisbury, Maryland

DISH's local receive facility for the Salisbury, Maryland designated market area ("DMA") is located at the following address:

WBOC-TV
1729 N. Salisbury Blvd.
Salisbury, MD 21801

According to the most recent census data released by the U.S. Census Bureau (2000 Census), the Salisbury DMA contains 135,556 households, making it the 144th largest DMA in the country as determined by Nielsen Media Research and published in the 2009-2010 Nielsen Station Index Directory and Nielsen Station Index United States Television Household Estimates.

Figure Salisbury 1 is a map showing the geographic distribution of those households within the DMA.

Figure Salisbury 2 is the same map with superimposed effective isotropically radiated power predictions obtained in the satellite manufacturer's prelaunch tests for the EchoStar 14 satellite. These maps show that the contour of spot beam F-A18-6552, as designed, and the geographic area that the beam is designed to cover are predicted to provide a good quality signal (as confirmed by the affidavits of Messrs. Bair and Povenmire) to at least 90 percent – in fact, all 135,556 or 100% – of these households.

Figure Salisbury 1

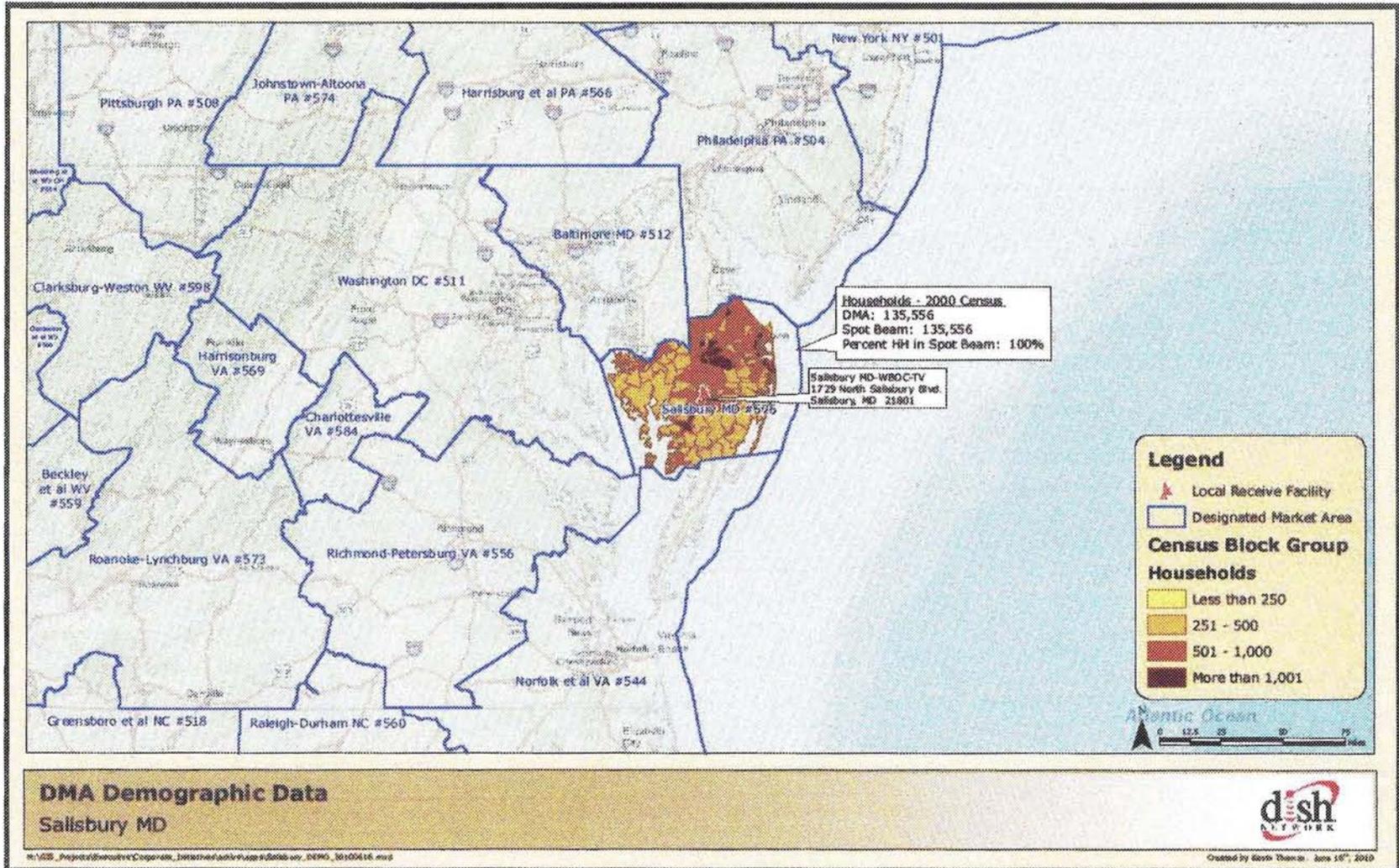
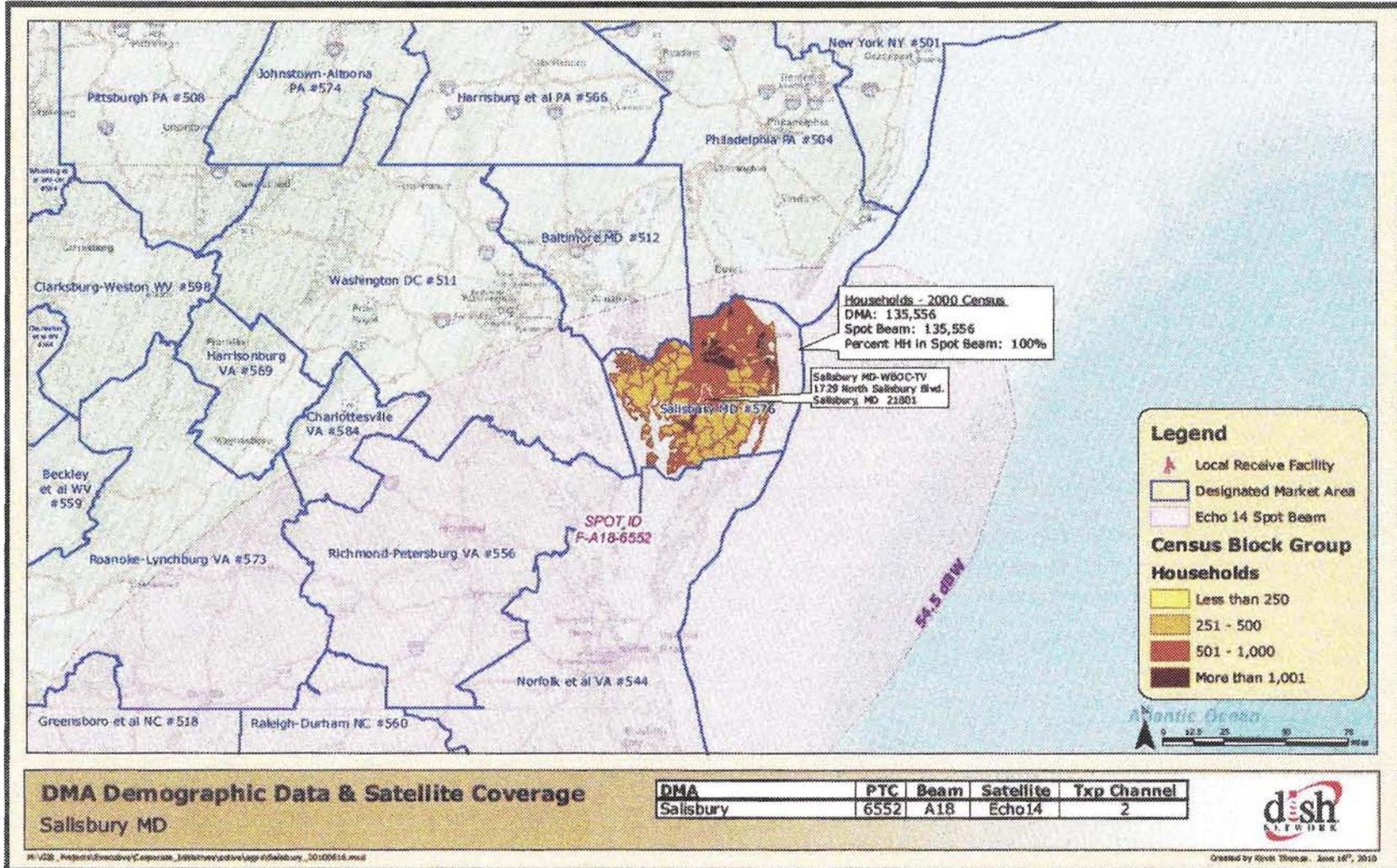


Figure Salisbury 2



DMA Demographic Data & Satellite Coverage
Salisbury MD

DMA	PTC	Beam	Satellite	Txp Channel
Salisbury	6552	A18	Echo14	2



H:\V28_Fred\0606\res\0606\0606_1389\res\0606\app\0606_salisbury_20100614.mxd

Created by Rivik Thomas, June 16th, 2010

ATTACHMENT D.23

DMA – Springfield-Holyoke, Massachusetts

DISH's local receive facility for the Springfield-Holyoke, Massachusetts designated market area ("DMA") is located at the following address:

WWLP
One Broadcast Center
Chicopee, NY 01013

According to the most recent census data released by the U.S. Census Bureau (2000 Census), the Springfield-Holyoke DMA contains 260,745 households, making it the 111th largest DMA in the country as determined by Nielsen Media Research and published in the 2009-2010 Nielsen Station Index Directory and Nielsen Station Index United States Television Household Estimates.

Figure Springfield 1 is a map showing the geographic distribution of those households within the DMA.

The local stations for the Springfield-Holyoke DMA are carried on a CONUS beam from the EchoStar 8 satellite, operating at the 77° W.L. orbital location. Figure Springfield 2 superimposes on the DMA map the effective isotropically radiated power predictions obtained in the satellite manufacturer's prelaunch tests for the EchoStar 8 satellite's CONUS beam. As confirmed by the affidavits of Messrs. Bair and Povenmire, this map shows that the contour of the CONUS beam, as designed, and the geographic area that the beam is designed to cover are predicted to provide a good quality signal to at least 90 percent – in fact, all 260,745 or 100% – of these households.

Figure Springfield 1

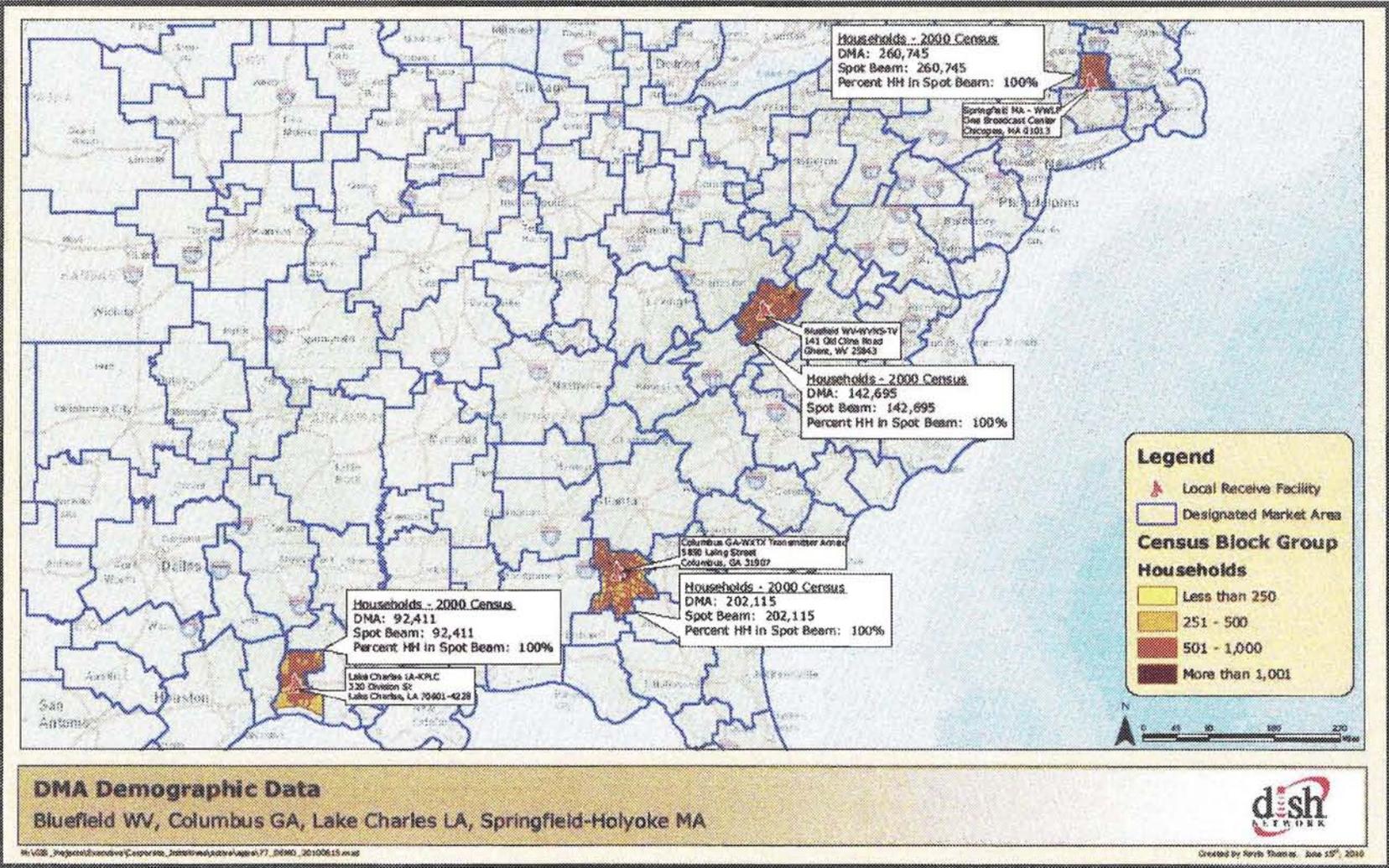
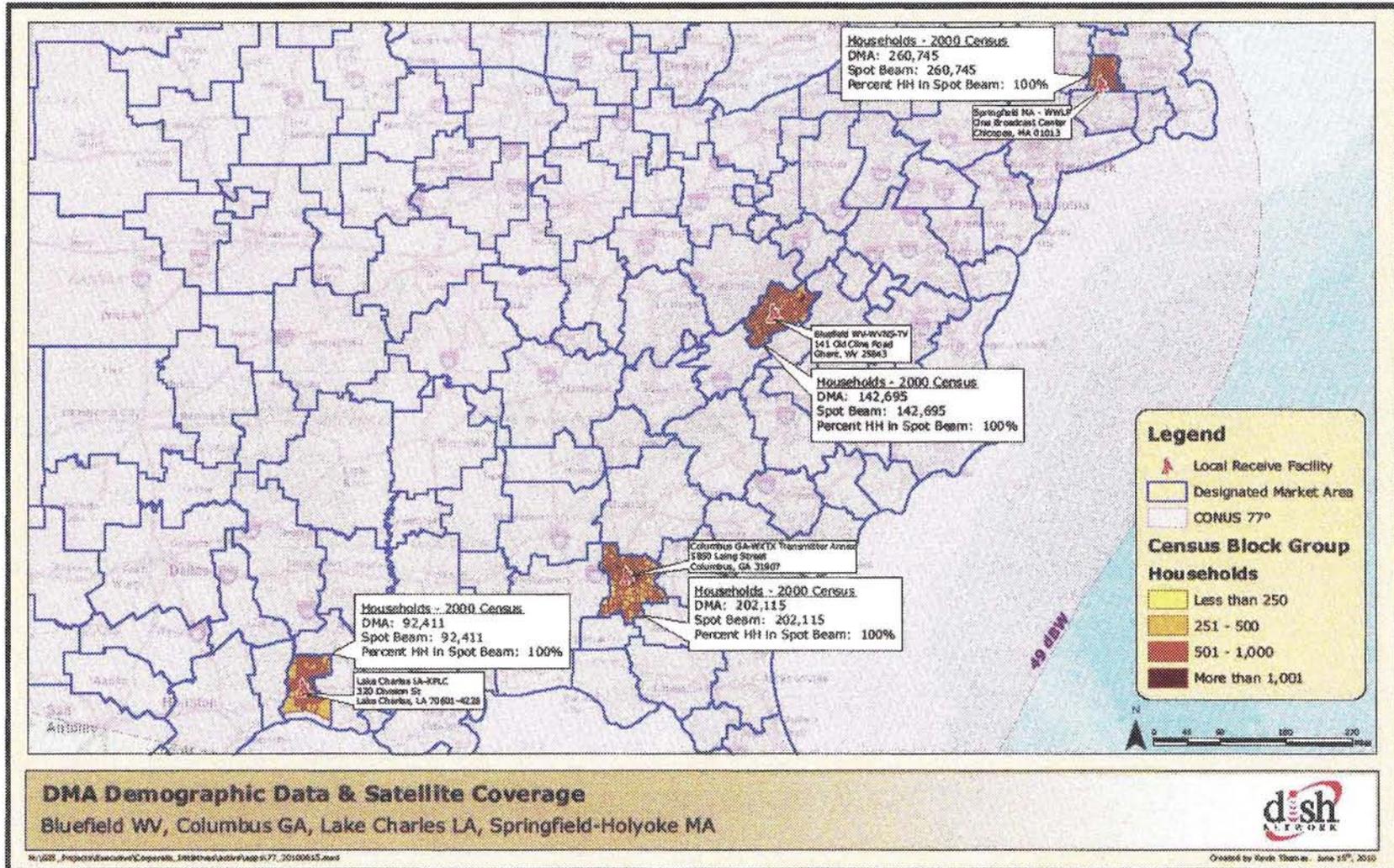


Figure Springfield 2



ATTACHMENT D.24

DMA – St. Joseph, Missouri

DISH's local receive facility for the St. Joseph, Missouri designated market area ("DMA") is located at the following address:

KQTV
4000 Faraon St.
St. Joseph, MO 64506

According to the most recent census data released by the U.S. Census Bureau (2000 Census), the St. Joseph DMA contains 46,531 households, making it the 201st largest DMA in the country as determined by Nielsen Media Research and published in the 2009-2010 Nielsen Station Index Directory and Nielsen Station Index United States Television Household Estimates.

Figure St. Joseph 1 is a map showing the geographic distribution of those households within the DMA.

Figure St. Joseph 2 is the same map with superimposed effective isotropically radiated power predictions obtained in the satellite manufacturer's prelaunch tests for the Ciel-2 satellite. These maps show that the contour of spot beam C-29-4408, as designed, and the geographic area that the beam is designed to cover are predicted to provide a good quality signal (as confirmed by the affidavits of Messrs. Bair and Povenmire) to at least 90 percent – in fact, all 46,531 or 100% – of these households.

Figure St. Joseph 1

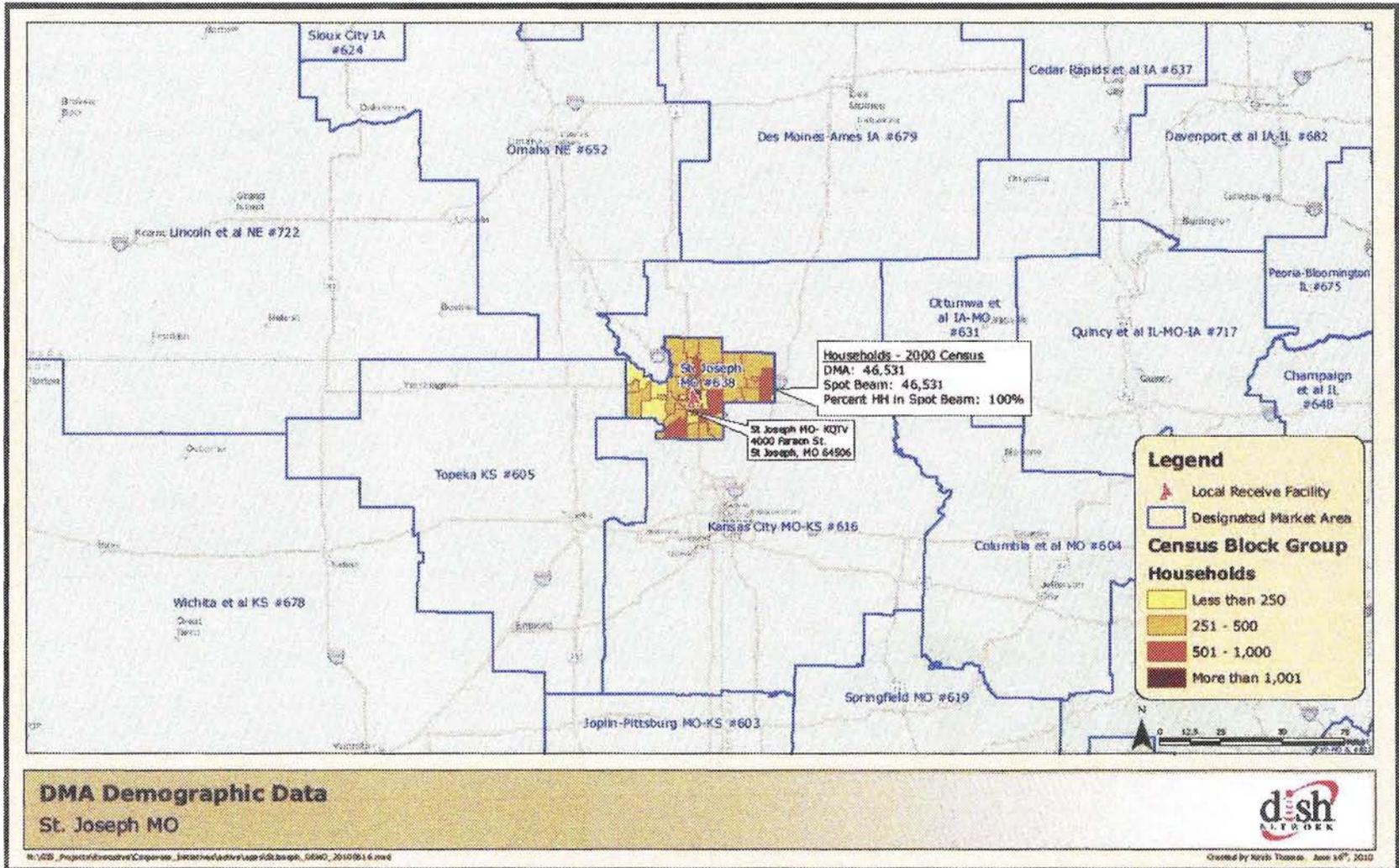
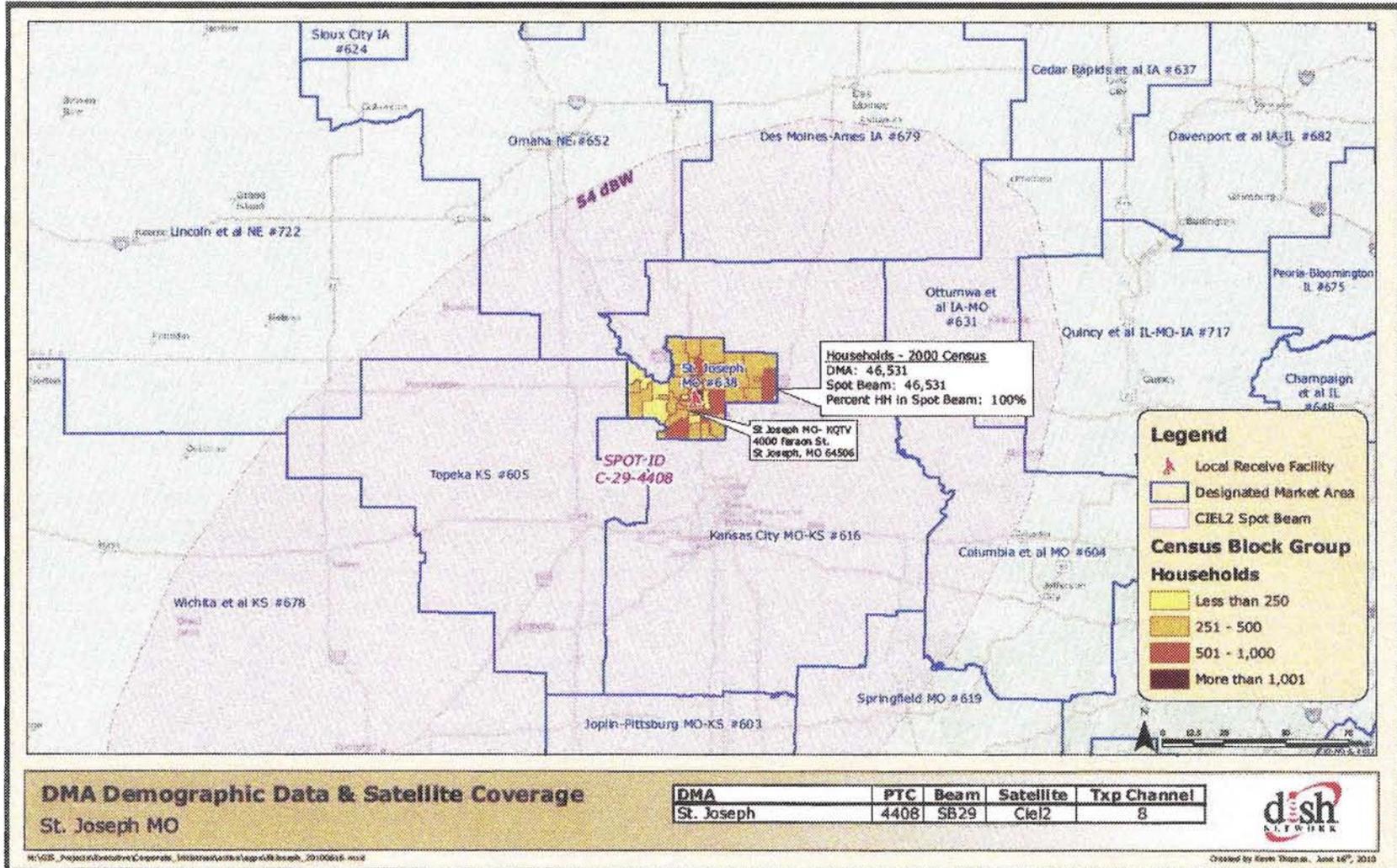


Figure St. Joseph 2



ATTACHMENT D.25

DMA – Utica, New York

DISH's local receive facility for the Utica, New York designated market area ("DMA") is located at the following address:

WUTR Studio
5956 Smith Hill Rd.
Utica, NY 13502

According to the most recent census data released by the U.S. Census Bureau (2000 Census), the Utica DMA contains 100,717 households, making it the 170th largest DMA in the country as determined by Nielsen Media Research and published in the 2009-2010 Nielsen Station Index Directory and Nielsen Station Index United States Television Household Estimates.

Figure Utica 1 is a map showing the geographic distribution of those households within the DMA.

Figure Utica 2 is the same map with superimposed effective isotropically radiated power predictions obtained in the satellite manufacturer's prelaunch tests for the EchoStar 14 satellite. These maps show that the contour of spot beam F-A15-6501, as designed, and the geographic area that the beam is designed to cover are predicted to provide a good quality signal (as confirmed by the affidavits of Messrs. Bair and Povenmire) to at least 90 percent – in fact, 100,717 or 100% – of these households.