

Predicted Coverage - DTV @ 500 kW ERP

NEW

Colby, KS

Latitude: 39-14-31 N

Longitude: 101-21-38 W

ERP: 500.00 kW

Channel: 19

Frequency: 503.0 MHz

AMSL Height: 1420.7 m

HAAT: 384.35 m

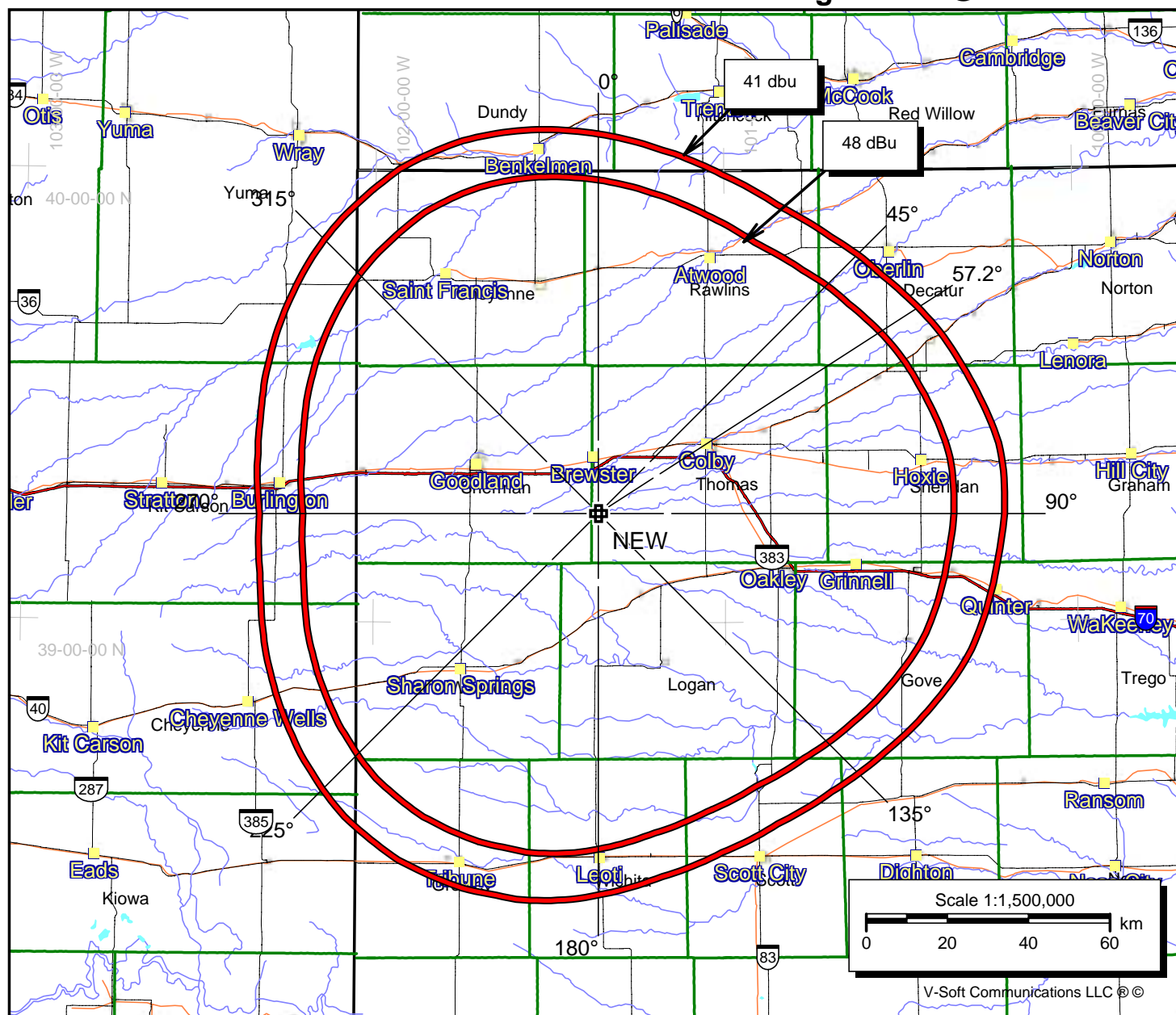
Horiz. Pattern: Directional

Beam Tilt: 0.75°

41 dBu Pop = 41,105

48 dBu Pop = 30,322

July 20, 2004



NEW

3

3

White:	3
Black:	0
Hispanic:	0
Native American:	0
Asian:	0
Pacific Islander:	0
Mixed Race:	0
Other:	0

Kit Carson County

NEW

1,848

4,677

White:	3,606
Black:	136
Hispanic:	878
Native American:	18
Asian:	19
Pacific Islander:	3
Mixed Race:	13
Other:	4

Yuma County

NEW

121

240

White:	206
Black:	1
Hispanic:	33
Native American:	0
Asian:	0
Pacific Islander:	0
Mixed Race:	0
Other:	0

Housing Units

Population

Kansas

Cheyenne County

NEW

1,635

3,164

White:	3,051
Black:	1
Hispanic:	82
Native American:	3
Asian:	8
Pacific Islander:	1
Mixed Race:	17
Other:	1

Decatur County

NEW	199	391	
White:			376
Black:			2
Hispanic:			8
Native American:			0
Asian:			0
Pacific Islander:			0
Mixed Race:			4
Other:			1
Gove County			
NEW	767	1,617	
White:			1,587
Black:			1
Hispanic:			19
Native American:			4
Asian:			0
Pacific Islander:			0
Mixed Race:			6
Other:			0
Greeley County			
NEW	664	1,406	
White:			1,220
Black:			2
Hispanic:			167
Native American:			3
Asian:			1
Pacific Islander:			2
Mixed Race:			11
Other:			0
Lane County			
NEW	3	5	
White:			5
Black:			0
Hispanic:			0
Native American:			0
Asian:			0
Pacific Islander:			0
Mixed Race:			0
Other:			0
Logan County			
NEW	1,423	3,046	
White:			2,931
Black:			18

	Hispanic:	50
	Native American:	4
	Asian:	6
	Pacific Islander:	0
	Mixed Race:	36
	Other:	1
Rawlins County		
NEW	1,411	2,706
	White:	2,647
	Black:	9
	Hispanic:	24
	Native American:	5
	Asian:	3
	Pacific Islander:	0
	Mixed Race:	18
	Other:	0
Scott County		
NEW	199	476
	White:	454
	Black:	0
	Hispanic:	16
	Native American:	1
	Asian:	0
	Pacific Islander:	0
	Mixed Race:	4
	Other:	1
Sheridan County		
NEW	1,213	2,696
	White:	2,639
	Black:	3
	Hispanic:	41
	Native American:	0
	Asian:	2
	Pacific Islander:	4
	Mixed Race:	7
	Other:	0
Sherman County		
NEW	3,184	6,760
	White:	6,085
	Black:	24
	Hispanic:	571
	Native American:	20
	Asian:	13
	Pacific Islander:	7

	Mixed Race:	39
	Other:	1
Thomas County		
NEW	3,562	8,180
	White:	7,882
	Black:	35
	Hispanic:	151
	Native American:	27
	Asian:	22
	Pacific Islander:	2
	Mixed Race:	57
	Other:	4
Wallace County		
NEW	791	1,749
	White:	1,623
	Black:	11
	Hispanic:	84
	Native American:	13
	Asian:	3
	Pacific Islander:	0
	Mixed Race:	14
	Other:	1
Wichita County		
NEW	1,061	2,428
	White:	1,923
	Black:	2
	Hispanic:	464
	Native American:	18
	Asian:	2
	Pacific Islander:	0
	Mixed Race:	19
	Other:	0

	Housing Units	Population
Nebraska		
Dundy County		
NEW	693	1,223
	White:	1,193
	Black:	0
	Hispanic:	4
	Native American:	9
	Asian:	6
	Pacific Islander:	1

	Mixed Race:		9
	Other:		1
Hitchcock County			
NEW	22	51	
	White:		51
	Black:		0
	Hispanic:		0
	Native American:		0
	Asian:		0
	Pacific Islander:		0
	Mixed Race:		0
	Other:		0