

Exhibit 45 – Statement A  
**NATURE OF THE PROPOSAL**  
**PROPOSED ANTENNA SYSTEM**

prepared for

**Sunflower Broadcasting, Inc.**

KBSL-DT Goodland, Kansas

Facility ID 66416

Ch. 10 89.6 kW 299 m

Sunflower Broadcasting, Inc., (“*Sunflower*”) is the permittee of digital television station KBSL-DT, Goodland, Kansas. Sunflower completed construction of the DTV facility authorized in Construction Permit BMPCDT-20080313ABS, terminated analog operations, commenced post-transition operation, and filed a License Application with the FCC<sup>1</sup>. In the effort to remedy ongoing viewer reception complaints, Sunflower now seeks authorization to increase the effective radiated power (“ERP”) of KBSL-DT.

The location for the proposed KBSL-DT facility is the currently authorized KBSL-DT site. The tower is registered with the FCC, Antenna Structure Registration Number 1031891. *Sunflower* will employ the currently authorized Channel 10, non-directional antenna, RCA model TF-12-AH, for the proposed digital facility.

**Exhibit 45 - Figure 1** provides a map depicting the service contour and principal community coverage contour of the proposed facility. As demonstrated therein, the principal community of Goodland, KS will be encompassed by the enhanced signal level contour as required in §73.625(a) of the Commission’s Rules.

Post-transition interference studies were performed in accordance with the methods set forth in the Commission’s OET Bulletin No 69 (“OET-69”). The results of the studies indicate that no new interference in excess of the 0.5% limit established in the Commission’s Third Periodic Review<sup>2</sup> is caused to existing stations by the proposed operation. A summary of the post-transition interference study is provided in the attached **Exhibit 45 - Table I**.

The proposed KBSL-DT site is located more than 400 km from the nearest points on the Canadian and Mexican borders and does not require international coordination. The nearest FCC

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<sup>1</sup> BLCDDT-20090612AEH

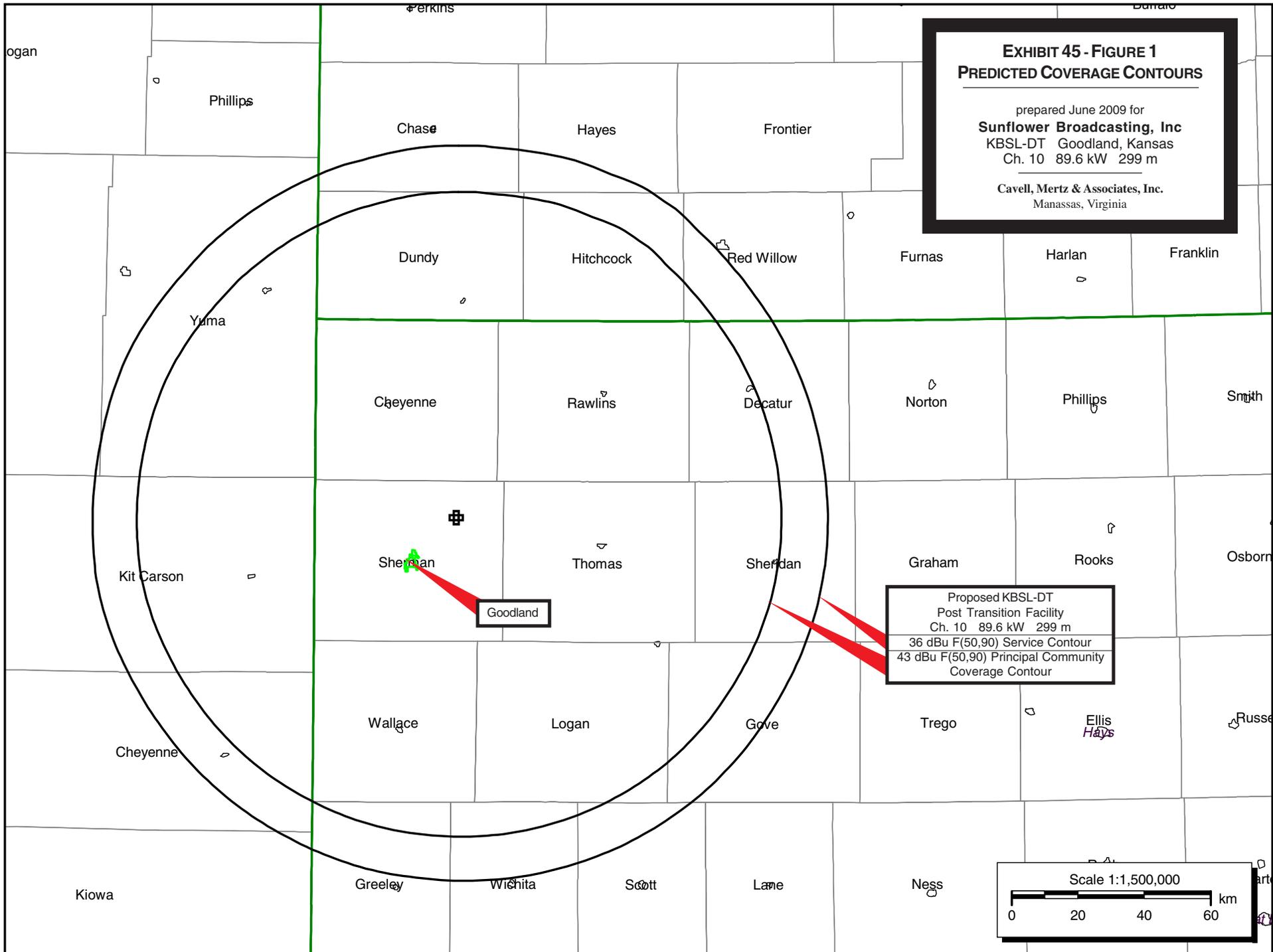
<sup>2</sup> See *Report and Order*, Third Periodic Review of the Commission’s Rules and Policies Affecting the Conversion To Digital Television, MB Docket No. 07-91, FCC 07-228, Released December 31, 2007.

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monitoring station is at Grand Island, NE, at a distance of 311.3 km from the proposed site. This distance is beyond that specified in §73.1030(c)(3)(iv) that would suggest consideration of the monitoring station. Further, because the proposed site is located outside the area specified in §73.1030(b)(1)(iv). Thus, coordination with respect to the Table Mountain Receiving Zone is not required. Additionally, there are no AM broadcast stations located within 3.2 km from the proposed site according to the Commission's engineering database.

Thus, this proposal is believed to be in compliance with the current Commission's Rules and policy with respect to allocation matters.



**EXHIBIT 45 - FIGURE 1**  
**PREDICTED COVERAGE CONTOURS**

prepared June 2009 for  
**Sunflower Broadcasting, Inc**  
 KBSL-DT Goodland, Kansas  
 Ch. 10 89.6 kW 299 m

Cavell, Mertz & Associates, Inc.  
 Manassas, Virginia

Proposed KBSL-DT  
 Post Transition Facility  
 Ch. 10 89.6 kW 299 m  
 36 dBu F(50,90) Service Contour  
 43 dBu F(50,90) Principal Community  
 Coverage Contour

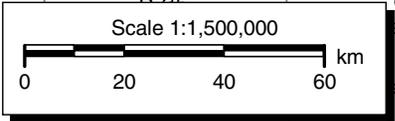


Exhibit 45 - Table I  
**INTERFERENCE STUDY RESULTS**

prepared for  
**Sunflower Broadcasting, Inc.**  
 KBSL-DT Goodland, Kansas  
 Facility Id: 66416  
 Ch. 10 89.6 kW 299 m

<u>Channel</u>	<u>Affected Station</u>	<u>City, State</u>	<u>File Number</u>	<u>7th R&amp;O Table Baseline (2000 Census)</u>	<u>Calculated Baseline (2000 Census)</u>	<u>Interference Population without Proposal (2000 Census)</u>	<u>Interference Population with Proposal (2000 Census)</u>	<u>New Interference</u>	
								<u>Population</u>	<u>Percentage</u>
9	KPNE-TV	North Platte, NE	BMPEDT-20080620AAZ	66,000					
9	KPNE-TV	North Platte, NE	Reference	66,000					
9	KPNE-TV	North Platte, NE	BLEDT-20081015ACT	66,000					
10	KKTV(TV)	Colorado Springs, CO	BLCDT-20030512ADQ	959,000	956,217	1,131,495	1,133,597	2,102	0.220 %
10	KKTV(TV)	Colorado Springs, CO	Reference	959,000	956,217	1,131,495	1,133,597	2,102	0.220 %
10	KAKE-TV	Wichita, KS	BMPCDT-20080609ACD	743,000	751,309	3,769	3,780	11	0.002 %
10	KAKE-TV	Wichita, KS	Reference	743,000					
10	KOLN(TV)	Lincoln, NE	BMPCDT-20080611AAN	887,000					
10	KOLN(TV)	Lincoln, NE	Reference	887,000					
11	KSNG(TV)	Garden City, KS	Reference	136,000					
11	KSNG(TV)	Garden City, KS	BPCDT-20080401ASQ	136,000					
11	K11TW(TV)	North Platte, NE	BDFCDVA-20060331AYV						