

**BEFORE THE  
FEDERAL COMMUNICATIONS COMMISSION  
WASHINGTON, DC 20554**

In the Matter of )  
 )  
Advanced Television Systems )  
and Their Impact upon the )  
Existing Television Broadcast ) MB Docket No. 87-268  
Service )  
 )  
To: The Commission )

**COMMENTS**

KOB-TV, LLC, the licensee of KOB-TV and KOB-DT, Albuquerque, New Mexico, Facility ID No. 35313 (“KOB”), hereby submits these comments through counsel in response to the Commission’s *Seventh Further Notice of Proposed Rulemaking* (“*Further Notice*”) in this proceeding.<sup>1</sup> In the *Further Notice*, the Commission proposed a new digital television Table of Allotments (“DTV Table”) which provides each eligible broadcast television station with a channel allotment for DTV operations after the February 17, 2009 transition.

KOB respectfully requests that the Commission change the DTV Table to reflect the data described in the attached Engineering Statement prepared by Charles Cooper of duTreil Lundin & Rackley, Inc. Incorporating the proposed changes into the DTV Table will serve the public interest by resolving discrepancies between KOB’s licensed DTV facility and the

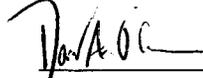
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<sup>1</sup> *Advanced Television Systems and Their Impact Upon the Existing Television Broadcast Services*, Seventh Further Notice of Proposed Rulemaking, MB Docket No. 87-268, FCC 06-150, 21 FCC Rcd 12100 (rel. Oct. 20, 2006) (“*Further Notice*”). On January 9, 2007, the Commission extended the comment deadline to January 25, 2007. See *Order Granting Extension of Time for Filing Comments and Reply Comments*, MB Docket No. 87-268, DA 07-38 (MB rel. Jan. 9, 2007). Therefore, these comments are timely filed.

proposed DTV Table.

Respectfully submitted,

KOB-TV, LLC



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TECHNICAL EXHIBIT  
IN SUPPORT OF COMMENTS IN MB DOCKET NO. 87-268  
ADVANCED TELEVISION SYSTEMS AND THEIR IMPACT UPON THE  
EXISTING TELEVISION BROADCAST SERVICE  
KOB-TV, LLC

Technical Exhibit

This technical exhibit was prepared in support of the comments of KOB-TV, LLC (herein "KOB"), licensee of KOB-TV and -DT assigned to Albuquerque, New Mexico, in MB Docket 87-268, Seventh Further Notice of Proposed Rule Making (herein "SFNPRM") in the Matter of *Advanced Television Systems and Their Impact upon the Existing Television Broadcast Service*. KOB requests that the Commission modify its DTV Channel 26 specifications to comport with its licensed DTV facility.

Modified Channel 26 Table of Allotments Parameters

It is requested that the Commission modify the proposed *Appendix B* DTV Table of Allotments specifications to the following:

Facility ID	State & City		NTSC	DTV								
			Chan	Chan	ERP (kW)	HAAT (m)	Antenna ID	Latitude (DDMMSS)	Longitude (DDMMSS)	Area (sq km)	Population (thousand)	Percent IX Received
35313	NM	Albuquerque	4	26	270	1277	n/a	351242	1062658	49098	934	0

When the Commission prepared its DTV Table of Allotments specifications shown in Appendix B of the aforementioned SFNPRM, it used the parameters authorized by construction permit facility BPCDT-19991027ACB. KOB certified in BCERCT-20041105AUG that it would operate its post-transition DTV facilities pursuant to this construction permit. However, KOB subsequently modified this construction permit, BMPCDT-20050331AES, to slightly decrease the effective radiated power and increase the antenna height above average terrain. This facility has been constructed and licensed. Since KOB has since elected Channel 26 for its final DTV operation, it intends to continue to operate with these current parameters in its post transition environment.

Therefore, the herein proposed allotment specifications are identical to those authorized in BMPCDT-20050331AES and licensed in BLCDT-20051003BQP.

It is noted that the noise-limited contour of the herein proposed DTV allotment does NOT extend beyond the noise-limited contour of the presently proposed *Appendix B* DTV allotment. Therefore, there is no coverage extension caused by this allotment modification.

It is furthermore noted that the proposed DTV allotment does not create more than 0.1% new interference to other post-transition stations or Class A stations based upon the 2000 Census.

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January 24, 2007