

CHARLES R. MEEKER  
CA KDPX-LP - Cathedral City, CA

EXHIBIT 4B  
Form 301-CA; Section III

The applicant proposes to change the antenna system and increase power for a Class A Low Power television station on Channel 45- at Edom Hill, near Palm Springs, California. That location being approximately 140 kilometers from the common border of the United States and Mexico, it falls within the purview of Agreements or Memoranda of Understanding governing assignment of these channels along the common border.

The NAD27 coordinates of the LPTV station are 33°51'58" and 116°26'04". A review of all available records indicates that the following allocations are pertinent:

Channel	Location	ERP	HAAT	Distance
45NT	Tijuana, BCN	5,000 kW	610 mt	165.7 km
46DT	Mexicali, BCN	316 kW	610 mt	160.7 km
46DT	Tijuana, BCN	316 kW	610 mt	165.7 km

The attached Exhibit 4C indicates that population loss to the NTSC allocation at Tijuana per O.E.T. Bulletin No. 69 would be 0.0%. In the cases of the first-adjacent DTV allocations, the distances are well in excess of the 88 kilometers specified for UHF full service applications. Given these circumstances, it is submitted that potential electrical interference should not be considered a factor.

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