

## Spacings Study

### Compliance with 47 C.F.R. 73.207

The proposed facility meets all minimum distance separation requirements with regard to co-channel, first, second, or third adjacent channel stations, and those separated by 53/54 channels.

REFERENCE					DI SPLAY DATES			
38 23 15.0 N.				CLASS = C3	DATA	05-26-12		
107 40 26.0 W.				Current Spacings to 3rd Adj.	SEARCH	05-29-12		
----- Channel 258 - 99.5 MHz -----								
Call		Channel	Location		Azi	Dist	FCC	Margin
1496399% APP		258C3	Hotchkiss	CO	356.4	42.26	152.5	-110.2
AU9310216%								
	VAC	258C3	Hotchkiss	CO	356.4	42.26	152.5	-110.2
KPTE	LIC	259C2	Durango	CO	186.5	117.09	116.5	0.59
KDEA-LP	LIC	256L1	Delta	CO	318.7	52.26	39.5	12.8
KQMT	LIC-D	258C	Denver	CO	53.9	258.35	236.5	21.9
KEKB	LIC	260C	Fruit	CO	309.3	119.94	95.5	24.4
KGUS-LP	LIC	256L1	Gunnison	CO	73.9	68.77	39.5	29.3
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Reference station has protected zone issue: AM tower								