



AD ASTRA PER ASPERA BROADCASTING, INC.

REFERENCE		DISPLAY DATES
38 08 42 N	CLASS = A	DATA 12-18-04
97 57 16 W	Current Spacings	SEARCH 12-23-04
----- Channel 240 - 95.9 MHz -----		

Call	Channel	Location	Dist	Azi	FCC	Margin
VA240	VAC	240A	Hutchinson	KS	7.39	162.0 114.5
KCAY	LIC	240A	Russell	KS	115.69	317.3 114.5 1.19
KSOKFM	LIC	240C3	Winfield	KS	148.78	142.5 141.5 7.28
KSOKFM	CP -N	240C3	Winfield	KS	148.86	142.7 141.5 7.36
KZCH	LIC	242C2	Derby	KS	73.30	130.2 54.5 18.80
KQNSFM	LIC	238C3	Lindsborg	KS	62.28	21.5 41.5 20.78
RADD	ADD	240A	Americus	KS	143.38	77.2 114.5 28.88

CHANNEL STUDY - 240A

AD ASTRA PER ASPERA BROADCASTING, INC.
AUCTION APPLICATION
HUTCHINSON, KANSAS

MULLANEY ENGINEERING, INC.
GAITHERSBURG, MARYLAND

FIGURE 4
DECEMBER 2004