

06-11-2002

Frank McCoy

PAGE 1

FM Study for: KAGM		FCC Database Date: 5/31/2002		39-41-50	
Location: STRASBURG, CO		Channel Class: A		104-33-25	
[*] by HAAT indicates calculated as missing in database.					
Call	City, State	Chan Class	Freq kW	Latitude	Dist. Required
Status	Proponent	File Number	HAAT	Longitude	Azm. Clear (km)

>>>>>> Study For Channel 272 102.3 mHz <<<<<<<

KAGM	STRASBURG, CO	272 A	102.3	6.00	39-36-23	22.1	115	
LIC	Fac. No. 37028	BLH-19960926KD	100		104-19-42	117.1	-92.9	SHORT
	Use of 73.215 for short spacing requires:					92	-69.9	SHORT

Note: Existing licensed facility of KAGM

KTRR	LOVELAND, CO	273 C2 102.5 50.0+	40-27-19	89.8	106			
LIC	Fac. No. 50375	BLH-19880713KA	125 104-55-25	339.7	-16.2	SHORT		
		Use of 73.215 for short spacing requires:	89	+0.8	CLOSE			

Note: Propose to protect KTRR contours per 73.215. KTRR is a 73.215 licensee, as evidenced by the directional antenna employed at this site.

KTRR	LOVELAND, CO	273	C2	102.5	17.0	40-38-31	107.22	106	
APP	Fac. No. 50375	BPH-20010606AAS	234	104-49-03	348.1	+1.22	CLOSE		

KSMT	BRECKENRIDGE, CO	272 A	102.3	3.00	39-29-44	128.4	115	
LIC	Fac. No. 57336	BLH-6825		-70	106-01-44	260.4	+13.4	CLOSE

KKCSFM	COLORADO SPRINGS, CO	270 C	101.9	72.0	38-44-43	108.9	95	
LIC	Fac. No. 70822	BLH-19960111KJ	695	104-51-41	194.1	+13.9	CLOSE	

KBIQ	MANITOU SPRINGS, CO	274 C	102.7	57.0	38-44-43	108.9	95	
LIC	Fac. No. 73073	BLH-19960503KA	695		104-51-41	194.1	+13.9	CLOSE

KXUU	ESTES PARK, CO	271 C3 102.1 10.0	40-15-56	106.4	89	
APP	Fac. No. 76780	BPH-20020507AAH 156	105-33-37	306.7	+17.4	CLEAR

KXUU	ESTES PARK, CO	271 C3 102.1	25.0	40-17-34	107.6	89	
LIC	Fac. No. 76780	BLH-19991018ABT	52	105-33-05	308.2	+18.6	CLEAR

KSPK	WALSENBURG, CO	272 C1	102.3	52.0	37-37-39	230.9	200	
LIC	Fac. No. 39677	BLH-19991025AES	131		104-49-17	185.8	+30.9	CLEAR

