

Channel Study

REFERENCE		CH# 271D - 102.1 MHz, Pwr= 0.099 kW, HAAT=74.2M, COR= 351 M								DISPLAY DATES	
31 06 22 N.		Average Protected F(50-50)= 8.9 km								DATA	08-26-06
97 48 14 W.		Ave. F(50-10) 40 dBu= 29.4 54 dBu= 12.5 80 dBu= 2.8 100 dBu= .7								SEARCH	09-01-06
CH	CALL	TYPE	AZI.	DIST	LAT.	Pwr (kW)	COR (M)	PRO (km)	*IN*	*OUT*	
CITY		STATE	<--	FILE #	LNG.	HAAT (M)	INT (km)	LICENSEE	(Overlap in km)		
271D	K271AS	CP DC	0.0	0.00	31 06 22	0.000	359	1.6	-7.58*	-7.39*	
Killeen		TX	0.0	BNPFT20030828BHC	97 48 14	112	6.0	Educational Media Foundati			
271D	K271BC	LIC DC	228.3	57.17	30 45 48	0.118	484	9.2	23.99	38.90	
Burnet		TX	48.1	BLFT20060127AFQ	98 15 03	72	30.3	Big Bend Broadcasting			
269C3	KLTD	LIC CN	64.5	43.42	31 16 24	16.500	340	41.8	30.71	1.04	
Temple		TX	244.7	BLH19951106KB	97 23 31	145	4.3	Cumulus Licensing Llc			
270A	KACQ	LIC CN	287.2	51.65	31 14 33	6.000	511	33.2	-1.37	14.57	
Lometa		TX	107.0	BLH19950623KB	98 19 19	142	50.2	Debra L. Witcher			
273C1	KBRQ	LIC ZC	37.3	100.33	31 49 23	100.000	305	59.6	85.46	40.32	
Hillsboro		TX	217.6	BLH20010802AAW	97 09 35	159	7.3	Clear Channel Broadcasting			
271C	KDGE	LIC CX	25.3	181.43	32 34 54	100.000	677	85.5	-13.34	77.94	
Fort Worth-dallas		TX	205.7	BLH20050713AAB	96 58 32	480	189.2	Capstar Tx Limited Partner			
268C2	KROXFM	LIC NC	179.7	86.81	30 19 23	12.500	476	47.0	80.46	39.77	
Buda		TX	359.7	BLH19991202ABX	97 47 58	227	4.8	Emmis Austin Radio Broadca			
272C2	KPEZ	LIC CN	181.3	97.89	30 13 24	26.000	433	51.9	19.59	43.69	
Austin		TX	1.3	BMLH19980327KA	97 49 39	206	76.7	Ccb Texas Licenses, L.p.			
270L1	KFGG-L	LIC	218.2	72.55	30 35 31	0.100	302	5.6	62.49	64.02	
Marble Falls		TX	38.0	BLL20040206AAY	98 16 23	-1	8.0	Burnet Bible Church			
270D	AP270	APP C	171.7	75.07	30 26 10	0.020	318	6.2	64.40	66.06	
Terrelltown		TX	351.7	BNPFT20030310ASP	97 41 24	81	8.7	Calvary Chapel Of Twin Fal			
274A	RADD	ADD	122.5	96.65	30 38 10	6.000	239	29.0	84.94	67.12	
Milano		TX	303.0		96 57 10	105	2.8	David P. Garland			
270D	AP270	APP C	179.7	86.81	30 19 23	0.075	394	11.5	68.48	72.99	
Rollingwood		TX	359.7	BNPFT20030313BNE	97 47 58	145	16.8	Big Bend Broadcasting			
274A	RADD	ADD	121.2	99.25	30 38 30	6.000	240	28.3	87.49	70.38	
Milano		TX	301.6		96 55 00	100	2.8	Charles Crawford			
274A	RADD	ADD	121.2	99.25	30 38 30	6.000	240	28.3	87.49	70.38	
Milano		TX	301.6		96 55 00	100	2.8	Starboard Media Foundation			

ERP and HAAT on direct-line with reference station.

***affixed to 'IN' or 'Out' values = site inside protected contour.

FMCommander Allocation Study
09-01-2006

K271AS CH 271 D
0.099 kW 351 M COR DA
Prot. = 60 dBu
Intef. = 100 dBu

KLTD CH 269 C3 BLH19951106KB
16.5 kW, 340 M COR
Prot. = 60 dBu
Intef. = 100 dBu

Scale = 1:500,000

