

K247AZ Sand Springs TX - STA  
Educational Media Foundation

DI SPLAY DATES  
DATA 07-21-15  
SEARCH 04-05-16

CH CITY	CALL	TYPE	ANT STATE	AZI -<-	DI ST FILE #	LAT LNG	PWR(kW) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Over lap	*OUT* in km)
247D	K247AZ	LIC	_C_	119.8	0.73	32 13 06.0	0.140	38.5	11.3	-46.2*	-38.5*
Sand Springs		TX		299.8	BLFT20070208AAP	101 27 09.0	94	872	Educational	Media Foundati	
247C2	KLZK	LIC	_ZC_	345.0	147.50	33 30 08.0	32.000	133.4	52.8	4.8	63.7
New Deal		TX		164.7	BLH20080325AHU	101 52 20.0	187	1168	Ramar	Communications, Inc.	
245C1	KMCM	LIC	_CX	259.2	79.31	32 05 08.0	100.000	7.2	59.1	61.8	19.4
Odessa		TX		78.8	BLH20060613ACA	102 17 11.0	138	1025	Brazos	Communications West	
250C1	KODM	LIC	_CX	235.2	82.78	31 47 39.0	100.000	6.4	54.4	66.3	27.6
Odessa		TX		54.8	BMLH20050324ADQ	102 10 42.0	110	975	Townsquare	Media Odessa&#8	
248C1	KGKL-FM	LIC	_CN	129.0	127.47	31 29 46.0	100.000	81.8	52.5	38.5	64.8
San Angelo		TX		309.5	BLH19851101KD	100 24 50.0	125	705	Townsquare	Media San Angel	
248D	K248AR	LIC	_DC_	234.5	58.49	31 54 53.0	0.250	4.7	3.1	43.7	41.3
Midland		TX		54.2	BLFT20140430AAF	101 57 49.0	145	970	Ica Radio Ltd		

Terrain database is NGDC 30 SEC ; R= 73.215 qualifying spacings or FCC minimum Spacings in KM, M= Margin in KM  
Contour distances are on direct line to and from reference station. Reference zone= West Zone, Co to 3rd adjacent.  
Call signs with strikethrough need not be protected.  
Ant Column: (D= DA Standard, Z= DA 73.215, N= Not DA 73.215, \_= Omni), Polarization (C,H,V,E), Beamtilt(Y,N,X)  
\*\*\*affixed to 'IN' or 'OUT' values = site inside restricted contour.  
Reference station has protected zone issue: Mexico