

New Translator for KNAI Class A FM Channel Study

REFERENCE				CLASS = A Int = AA		DISPLAY DATES	
33 34 12.0 N.						DATA	05-07-18
112 33 41.0 W.				Current Spacings to 3rd Adj.		SEARCH	05-07-18
----- Channel 271 - 102.1 MHz -----							
Call	Channel	Location		Azi	Dist	FCC	Margin
Lat.	Lng.	Ant	Power		HAAT		

KAHM	CP -Z 271C	Spring Valley		AZ 13.6	75.8	225.5	-149.7
34 14 03.0	112 22 01.0	ZCX	25.500 kW		852 M		
	Phoenix Radio Broadcasting		BMPH20170815AAS				
Note: See Exhibit 13-B Section 74.1204 Contour Protection: KAHM							
KAHM	LIC 271C	Prescott		AZ 18.1	130.5	225.5	-95.0
34 41 14.0	112 07 01.0	CY	58.000 kW		770 M		
	Phoenix Radio Broadcasting		BLH19960111BK				
1777278	APP-D 271D	Buckeye		AZ 114.2	0.2	84.5	-84.3
33 34 09.0	112 33 33.0	DV	0.250 kW	0 M			
	Farmworker Educational Rad		BNPFT20180130AGR				
KNIX-FM	LIC 273C	Phoenix		AZ 119.7	53.1	94.5	-41.4
33 19 58.0	112 03 53.0	CY	100.000 kW		494 M		
	Cc Licenses, Llc, As Debto		BMLH19870814KA				
Note: See Exhibit 13-C Section 74.1204 Contour Protection: KNIX-FM & KALV-FM							
KALV-FM	LIC 268C	Phoenix		AZ 119.7	53.4	94.5	-41.1
33 19 52.0	112 03 46.0	CN	100.000 kW		530 M		
	Cbs Radio Stations Inc.		BLH6108				
Note: See Exhibit 13-C Section 74.1204 Contour Protection: KNIX-FM & KALV-FM							
KFMA	LIC-Z 271C1	Oro Valley		AZ 134.2	202.5	199.5	3.0
32 17 23.0	111 01 06.0	ZCX	100.000 kW		81 M		
	Arizona Lotus Corp.		BLH20050510ABX				
K271CR	LIX-D 271D	Casa Grande		AZ 127.1	103.9	84.5	19.4
33 00 11.0	111 40 26.0	DC	0.250 kW	0 M			
	Mountain Community Transla		BLFT20180418AIA				
K270BZ	LIC-D 270D	Phoenix		AZ 119.3	53.3	33.5	19.9
33 20 04.8	112 03 39.5	DC	0.250 kW	0 M			
	Farmworker Educational Rad		BLFT20170920ABJ				
Note: See Exhibit 13-C Section 74.1204 Contour Protection: KNIX-FM & KALV-FM							
R14926	DEL 270A	Salome		AZ 285.6	95.8	71.5	24.3
33 47 48.0	113 33 28.0		0.000 kW		100 M		
	Southwest Fm Broadcasting						
KJZZ	LIC 218C	Phoenix		AZ 119.7	53.1	28.5	24.7
33 19 58.0	112 03 53.0	CX	100.000 kW		490 M		
	Maricopa County Community		BLED20170928ACW				
KJZZ	LIC 218C	Phoenix		AZ 119.7	53.1	28.5	24.7
33 19 58.0	112 03 53.0	CX	100.000 kW		490 M		
	Maricopa County Community		BMLED20090127ACM				
