

FIGURE 1

Pensacola Christian College, Inc.											DISPLAY DATES	
REFERENCE		CH#	216A	-	91.1	MHz, Pwr= 0.001 kW, HAAT= 21.5 M,		COR= 222 M		DATA 03-15-16		
40 23 26.0 N.		Average Protected F(50-50)= 1.82 km								SEARCH 03-16-16		
86 51 52.0 W.		Omni-directional										
CH	CALL	TYPE	ANT	AZI	DIST	LAT	PWR(kW)	INT(km)	PRO(km)	*IN*	*OUT*	
CITY		STATE		<--	FILE #	LNG	HAAT(M)	COR(M)	LICENSEE	(Overlap in km)		
214B1	WQSG	LIC DVX		94.1	30.19	40 22 14.0	17.000	3.9	38.4	24.4	-8.3*	
Lafayette		IN		274.3	BLED20051122ABJ	86 30 32.0	100	347	American Family Associatio			
218A	WCNB	LIC_CX		99.7	10.64	40 22 27.8	0.700	1.6	9.3	7.2	1.3	
Dayton		IN		279.8	BLED20110509AAO	86 44 25.8	3	213	Indiana Community Radio Co			
216A	WIRE	LIC DVX		135.2	51.11	40 03 48.0	3.200	43.9	12.6	5.4	31.8	
Lebanon		IN		315.5	BLED20090615AEE	86 26 29.0	64	347	Community Radio Partners			
217A	WNDY	LIC_VN		188.8	37.72	40 03 19.0	2.200	24.5	16.5	11.4	18.4	
Crawfordsville		IN		8.8	BLED19970212KA	86 55 57.0	59	299	Wabash College Radio, Inc.			
216D	W216BB	LIC_VN		258.9	39.28	40 19 17.0	0.019	23.6	6.9	14.1	25.8	
Williamsport		IN		78.6	BLFT19990504UC	87 19 09.0	90	293	Pensacola Christian Colleg			
218A	WFWR	LIC_VN		249.3	34.70	40 16 47.0	0.165	0.9	7.4	31.6	24.6	
Attica		IN		69.1	BLED20000828ADT	87 14 50.0	52	252	Fountain Warren Community			
219A	WIWC	LIC_C_		63.7	52.93	40 36 00.0	2.100	2.0	22.1	49.1	30.6	
Kokomo		IN		244.1	BLED20030404ABG	86 18 08.0	91	319	The Moody Bible Institute			
217B	WJCZ	CP DCX		283.5	95.38	40 35 07.0	30.500	57.1	38.2	35.7	51.4	
Milford		IL		102.8	BPED20140114ABJ	87 57 47.0	139	347	Calvary Radio Network, Inc			
216A	WKCC	LIC_CX		315.5	120.71	41 09 38.9	2.600	69.7	21.0	48.9	94.0	
Kankakee		IL		134.9	BLED20080324AAC	87 52 29.8	77	271	Kankakee Community College			

Terrain database is USGS 03 SEC , R= 73.215 qualifying spacings or FCC minimum Spacings in KM, M= Margin in KM
 In & Out distances between contours are shown at closest points. Reference zone= - Zone 1, Co to 3rd adjacent.
 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 protected contour.
 « = Station meets FCC minimum distance spacing for its class.