

Three Angels Broadcasting Network
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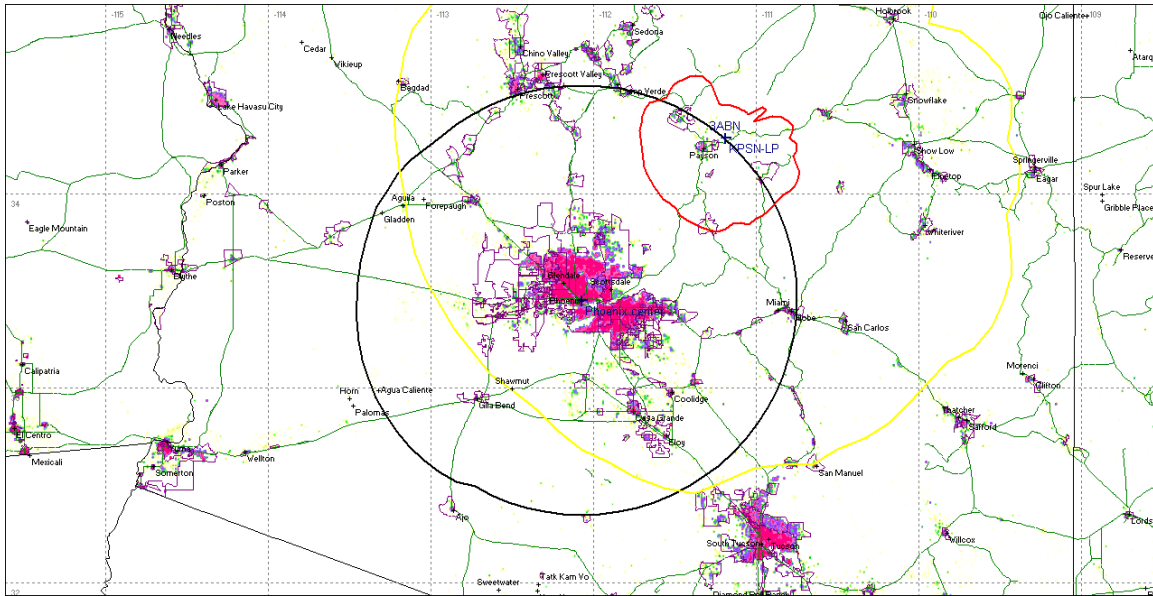
August 21, 2009

In evaluating the proposed NEW low-power digital television station, an outgoing interference study was executed on the proposed design in the attached application using the OET-69 Longley Rice methodology. The stations listed in the table below showed possible interference. When these stations were evaluated for outgoing interference, there was zero percent interference present found in each case when rounded to the nearest whole percent.

The applicant is also requesting a waiver of international coordination with Mexico since the 19dBu F(50,10) curve does not cross in to Mexican Territory.

Callsign	Fac ID	ARN	City	Class	Overlap Pop%
K53GF	52892	BLDTL20081030ACJ	PHOENIX	LP DTV	0.00%
K38AI	2754	BLTT19890927IK	COTTONWOOD, ETC.	LP NTSC	0.00%
K34EE	56142	BLTT19990603JI	PRESCOTT/COTTONWOOD	LP NTSC	0.00%
K40AD	41224	BLTT19890725IH	COTTONWOOD, ETC.	LP NTSC	0.00%
K42AC	6095	BLTT19890731IM	COTTONWOOD, ETC.	LP NTSC	0.00%
K36AE	11283	BLTT19821103IK	CLARKDALE, ETC.	LP NTSC	0.00%
K59BP	69925	BLTTL20080828AAB	VERDE VALLEY, ETC.	LP NTSC	0.00%
K59BP	69925	BMPTTL20080908ABG	VERDE VALLEY, ETC.	LP NTSC	0.00%
NEW	131128	BNPTTL20000831CLN	PRESCOTT	LP NTSC	0.00%
K30ES	37578	BLTTL20080429ABX	GLOBE	LP NTSC	0.00%

The Black contour is the 121km lockout circle for Phoenix. The Red contour is the proposed protected contour. The Yellow contour is the proposed 19dBu F(50,10) contour.



The attached page identifies the considered list of stations when the outgoing interference analysis was executed.

STATIONS CONSIDERED IN THE OUTGOING INTERFERENCE STUDY

Callsign	Fac ID	ARN	City	Class
K53GF	52892	BLDTL20081030ACJ	PHOENIX	LP DTV
K38AI	2754	BLTT19890927IK	COTTONWOOD, ETC.	LP NTSC
K34EE	56142	BLTT19990603JI	PRESCOTT/COTTONWOOD	LP NTSC
K40AD	41224	BLTT19890725IH	COTTONWOOD, ETC.	LP NTSC
K42AC	6095	BLTT19890731IM	COTTONWOOD, ETC.	LP NTSC
K36AE	11283	BLTT19821103IK	CLARKDALE, ETC.	LP NTSC
K59BP	69925	BLTTL20080828AAB	VERDE VALLEY, ETC.	LP NTSC
K59BP	69925	BMPTTL20080908ABG	VERDE VALLEY, ETC.	LP NTSC
NEW	131128	BNPTTL20000831CLN	PRESCOTT	LP NTSC
K30ES	37578	BLTTL20080429ABX	GLOBE	LP NTSC
K39FC	11285	BDFCDTT20090804ACQ	EAST FLAGSTAFF	LP DTV
NEW	131285	BNPTTL20000831EIC	FLAGSTAFF	LP NTSC
K53IJ	129364	BLTTL20081219ACE	PRESCOTT	LP NTSC
NEW	130005	BNPTTL20000829AMX	FLAGSTAFF	LP NTSC
K63DK	67966	BLTT19990706JF	GLOBE/MIAMI	LP NTSC
K52CM	59433	BLTT19891024JG	FLAGSTAFF	LP NTSC
K30DT	35809	BLTT19921023JD	FLAGSTAFF	LP NTSC
	125941	BNPTTL20000822ABD	FLAGSTAFF	LP NTSC
K35FH	67982	BLTT19990706JG	FLAGSTAFF	LP NTSC
K45KL	129509	BDISTTL20060710AAI	FLAGSTAFF	LP NTSC
NEW	125985	BNPTT20000823ABB	GLOBE-MIAMI	LP NTSC
	126591	BNPTTL20000828AIZ	FLAGSTAFF	LP NTSC
NEW	127570	BNPTTL20000828AQN	FLAGSTAFF	LP NTSC
	126599	BNPTTL20000828AJF	WINSLOW	LP NTSC
NEW	127585	BNPTTL20000828AQZ	WINSLOW	LP NTSC
K39IT-D	168334	BLDTT20070803ADJ	PRESCOTT	LP DTV
NEW	127938	BNPTTL20000831ANT	GLOBE	LP NTSC
KTAZ	81458	BPCDT20080729AAO	PHOENIX	DTV
NEW	125496	BNPTTL20000807AGT	FLAGSTAFF	LP NTSC
KUTP	68886	BXLCT20041001ANV	PHOENIX	NTSC AUX
K53GF	52892	BSTA20081023ABV	PHOENIX	LP NTSC
KPSW-LP	73764	BLTTA20020104AAJ	PHOENIX	A NTSC
KFPH-CA	2739	BPTTA20030227AAW	PHOENIX	A NTSC
KFPH-CA	2739	BLTTA20030122ADP	PHOENIX	A NTSC
KVPA-LP	33773	BLTTL20060517ABG	PHOENIX	LP NTSC
K41JE	126160	BLTT20070521AHM	WILLIAMS-ASHFORK	LP NTSC
K60ED	5323	BLTT20030812ADJ	WILLIAMS-ASHFORK	LP NTSC
NEW	168503	BDCCDTL20071119AIL	HILLTOP	LP DTV
K39FC	11285	BLTT20061031ACE	EAST FLAGSTAFF, ETC.	LP NTSC
KVSW-LP	126615	BLTTL20060710AAC	WINSLOW	LP NTSC
NEW	167004	BSFDTL20060630AJD	BULLHEAD CITY	LP DTV
NEW	128392	BNPTTL20000831AXO	BUCKEYE	LP NTSC
KUVE-CA	78036	BLTTA20030418ABB	TUCSON	A NTSC
	98455		NOGALES	NTSC

				ALLOT
K38GQ	26402	BLDTT20090213CAG	HATCH	LP DTV
NEW	168016	BDCCDTL20061027AGN	LAS VEGAS	LP DTV
K40FG	43371	BLTT20050106AAT	LAKE HAVASU CITY	LP NTSC
K36IE-D	168131	BDISDTT20081208ABR	OVERTON, ETC	LP DTV
K38KF-D	167495	BLDTT20080514AAA	PANGUITCH	LP DTV
K38DA	55541	BLDTT20060927AIP	AZTEC	LP DTV
K38CX	68020	BLTT19940203JE	SHONTO	LP NTSC
K38CM	29167	BLDTT20090728ACE	PAROWAN, ENOCH, ETC.	LP DTV
K38AU	66144	BLTTL19990810JE	CROWNPOINT	LP NTSC
	97221		AGUA PRIETA	LP NTSC
K38HO	125440	BLTT20030123AAW	ROCKVILLE/SPRINGDALE	LP NTSC
K36FN	69018	BLTT20040701ABS	ALTON, ETC.	LP NTSC
K69CT	70999	BDISTT20060120ACC	ST. GEORGE	LP NTSC
NEW	130341	BNPTTL20000831EHY	MESQUITE	LP NTSC
K38AJ	58860	BLTT19811222IB	BLANDING, ETC.	LP NTSC
K38AJ	58860	BMJPTT20000828AGF	BLANDING,& MONTICELL	LP NTSC
K52CT	43384	BLTT20040521AAP	MEADVIEW	LP NTSC