

MINOR CHANGE APPLICATION
POSITIVE ALTERNATIVE RADIO, INC.
W273AA FM TRANSLATOR STATION
CH 253D - 98.5 MHZ - 0.010 KW
BLACKSBURG, VIRGINIA
September 2011

EXHIBIT B1

Interference Review for W273AA Blacksburg, Virginia
Using Licensed Site as Reference

REFERENCE		CH# 270D - 101.9 MHz, Pwr= 0.01 kW, HAAT= 161.0 M, COR= 776 M								DISPLAY DATES	
37 11 15.0 N.		Average Protected F(50-50)= 7.4 km								DATA 09-01-11	
80 27 28.0 W.		Omni-directional								SEARCH 09-01-11	
CH CITY	CALL	TYPE	ANT STATE	AZI. <---	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	INT (km) COR (M)	PRO (km) LICENSEE	*IN* (Overlap in km)	*OUT*
269A Radford	WWBU	LIC	CN VA	244.8 64.7	11.7 BMLH19931109KB	37 08 33.0 80 34 39.0	5.800 20	23.3 630	15.6 Cumulus Licensing Llc	-19.8*<	-15.6*<
273A Shawsville	971022MC	CP	CX VA	60.7 240.8	13.4 BPH19971022MC	37 14 47.0 80 19 33.0	0.800 276	1.8 879	27.7 George S. Flinn, Jr.	4.3	-14.5*<
271C0 Reidsville	WJMH	LIC	C NC	155.4 335.7	111.2 BMLH20010731ACA	36 16 33.0 79 56 26.0	100.000 367	116.4 600	78.5 Entercom Greensboro License	-12.0*<	23.1
267A Narrows	WZFM	LIC	CX VA	291.7 111.5	33.6 BMLH20060814AAI	37 17 54.0 80 48 36.0	0.210 366	1.0 1084	27.0 Wzfm, Llc	24.5	6.3
270D Wytheville	W270BO	LIC	C VA	240.3 60.0	62.6 BLFT20060125AHY	36 54 28.0 81 04 06.0	0.010 384	42.8 1131	12.2 Liberty University, Inc.	11.4	22.4
270A Iron Gate	AL8642	VAC	VA	39.8 220.2	89.4 RM10797	37 48 14.0 79 48 23.0	6.000 100	68.3 612	15.8 Mercury B/c Company, Inc	14.1<	50.1
270B Logan	WVOW-FM	LIC	EX WV	299.6 118.7	153.1 BLH20061019ADY	37 51 24.0 81 58 18.0	15.000 253	118.5 643	59.7 Logan Broadcasting Corp.	27.1	57.8
268A Vinton	WVMP	LIC	C VA	69.0 249.4	56.0 BMLH20110216ABZ	37 21 57.0 79 52 01.0	0.510 239	1.6 650	26.8 Cityworks Community Broadc	46.4	29.0
272A Hinton	WMTD-FM	LIC	CN WV	323.5 143.2	73.1 BLH19960415KC	37 42 53.0 80 57 09.0	0.370 388	1.3 1086	33.5 Southern Communications Co	65.5	39.3
270C0 Gastonia	WBAV-FM	LIC	CY NC	198.9 18.4	229.1 BLH19880129KD	35 13 57.0 81 16 35.0	100.000 301	172.6 552	72.8 Cbs Radio Holdings Inc.	49.1	131.3

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= East Zone, 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.

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EXHIBIT B2

Interference Review for W273AA Blacksburg, Virginia
Using Licensed Site as Reference

REFERENCE		CH# 271D - 102.1 MHZ, Pwr= 0.01 kW, HAAT= 161.0 M, COR= 776 M								DISPLAY DATES	
37 11 15.0 N.		Average Protected F(50-50)= 7.4 km								DATA 09-01-11	
80 27 28.0 W.		Omni-directional								SEARCH 09-01-11	
CH CITY	CALL	TYPE	ANT STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT (M)	INT(km) COR (M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
273A Shawsville	971022MC	CP	CX VA	60.7 240.8	13.4 BPH19971022MC	37 14 47.0 80 19 33.0	0.800 276	1.8 879	27.7 George S. Flinn, Jr.	4.3	-14.5*<
269A Radford	WNBU	LIC	CN VA	244.8 64.7	11.7 BMLH19931109KB	37 08 33.0 80 34 39.0	5.800 20	1.6 630	15.6 Cumulus Licensing Llc	1.9	-4.1*<
* 271C0 Reidsville	WJMH	LIC	C NC	155.4 335.7	111.2 BMLH20010731ACA	36 16 33.0 79 56 26.0	100.000 367	181.4 600	78.5 Entercom Greensboro License	-77.0*<	9.8
272A Hinton	WMTD-FM	LIC	CN WV	323.5 143.2	73.1 BLH19960415KC	37 42 53.0 80 57 09.0	0.370 388	52.3 1086	33.5 Southern Communications Co	14.6	30.9
268A Vinton	WVMP	LIC	C VA	69.0 249.4	56.0 BMLH20110216ABZ	37 21 57.0 79 52 01.0	0.510 239	1.6 650	26.8 Cityworks Community Broadc	46.4	29.0
270D Wytheville	W270BO	LIC	C VA	240.3 60.0	62.6 BLFT20060125AHY	36 54 28.0 81 04 06.0	0.010 384	18.4 1131	12.2 Liberty University, Inc.	35.8	38.6
274D Woodlawn	W274AZ	LIC	C VA	205.6 25.4	54.9 BLFT20071220AAV	36 44 29.0 80 43 26.0	0.012 50	0.2 818	5.8 Golden West Media	47.2	48.9
270A Iron Gate	AL8642	VAC	VA	39.8 220.2	89.4 RM10797	37 48 14.0 79 48 23.0	6.000 100	23.5 612	15.8 Mercury B/c Company, Inc	59.0	63.8

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adjacent.

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* Note: The predicted interfering contour of W273AA on Channel 271 is in close proximity to the WJMH protected
contour. Potential interference is likely to occur.

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EXHIBIT B3

Interference Review for W273AA Blacksburg, Virginia
Using Licensed Site as Reference

REFERENCE		CH# 272D - 102.3 MHZ, Pwr= 0.01 kW, HAAT= 161.0 M, COR= 776 M								DISPLAY DATES	
37 11 15.0 N.		Average Protected F(50-50)= 7.4 km								DATA 09-01-11	
80 27 28.0 W.		Omni-directional								SEARCH 09-01-11	
CH CITY	CALL	TYPE	ANT STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT (M)	INT(km) COR (M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT* (Overlap in km)
273A Shawsville	971022MC	CP	CX VA	60.7 240.8	13.4 BPH19971022MC	37 14 47.0 80 19 33.0	0.800 276	41.9 879	27.7 George S. Flinn, Jr.	-35.8*<	-24.6*<
269A Radford	WWBU	LIC	CN VA	244.8 64.7	11.7 BMLH19931109KB	37 08 33.0 80 34 39.0	5.800 20	1.6 630	15.6 Cumulus Licensing Llc	1.9	-4.1*<
272A Hinton	WMTD-FM	LIC	CN WV	323.5 143.2	73.1 BLH19960415KC	37 42 53.0 80 57 09.0	0.370 388	94.1 1086	33.5 Southern Communications Co	-27.2*<	19.1
271C0 Reidsville	WJMH	LIC	C NC	155.4 335.7	111.2 BMLH20010731ACA	36 16 33.0 79 56 26.0	100.000 367	116.4 600	78.5 Entercom Greensboro License	-12.0*<	23.1
275D Vinton	641742	APP	C VA	77.9 258.2	46.9 BNPFT20030317LHT	37 16 28.0 79 56 27.0	0.099 -58	0.7 336	5.6 Virginia Tech Foundation,	37.9	41.0
275D Roanoke	637705	APP	C VA	74.9 255.3	50.6 BNPFT20030313BAO	37 18 16.0 79 54 22.0	0.090 -28	0.7 357	6.0 Community Public Radio, In	41.6	44.4
274D Woodlawn	W274AZ	LIC	C VA	205.6 25.4	54.9 BLFT20071220AAV	36 44 29.0 80 43 26.0	0.012 50	0.2 818	5.8 Golden West Media	47.2	48.9
275A Pocahontas	WKQB	APP	NCX VA	273.2 92.7	70.9 BMPH20110523AFU	37 13 12.0 81 15 20.0	0.110 442	0.7 1266	23.1 West Virginia - Virginia M	61.1	47.6
275A Pocahontas	WKQB	CP	NCX VA	273.1 92.6	71.4 BPH20080219AST	37 13 08.0 81 15 39.0	0.100 463	0.7 1294	23.1 West Virginia - Virginia M	61.6	48.0
270D Wytheville	W270BO	LIC	C VA	240.3 60.0	62.6 BLFT20060125AHY	36 54 28.0 81 04 06.0	0.010 384	0.2 1131	12.2 Liberty University, Inc.	54.0	50.1
275A Pocahontas	WKQB	RSV-A	VA	277.9 97.3	83.6	37 17 12.0 81 23 30.0	6.000 100	2.7 871	27.2 West Virginia - Virginia M	71.9	56.2
273A Marion	WOLD-FM	LIC	CX VA	252.1 71.4	101.4 BMLH20080222AAU	36 54 10.0 81 32 27.0	0.440 367	34.8 1119	23.2 T.e.c. 2 Broadcasting Inc.	58.6	66.8

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EXHIBIT B4

Interference Review for W273AA Blacksburg, Virginia
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REFERENCE		CH# 273D - 102.5 MHZ, Pwr= 0.01 kW, HAAT= 161.0 M, COR= 776 M							DISPLAY DATES		
37 11 15.0 N.		Average Protected F(50-50)= 7.4 km							DATA 09-01-11		
80 27 28.0 W.		Omni-directional							SEARCH 09-01-11		
CH CITY	CALL	TYPE STATE	ANT STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	INT (km) COR (M)	PRO (km) LICENSEE	*IN* (Overlap in km)	*OUT*
273A Shawsville	971022MC	CP	CX VA	60.7 240.8	13.4 BPH19971022MC	37 14 47.0 80 19 33.0	0.800 276	79.1 879	27.7 George S. Flinn, Jr.	-73.0*<	-38.8*<
272A Hinton	WMTD-FM	LIC	CN WV	323.5 143.2	73.1 BLH19960415KC	37 42 53.0 80 57 09.0	0.370 388	52.3 1086	33.5 Southern Communications Co	14.6	30.9
276B1 Lewisburg	WRON-FM	LIC	ZCN WV	355.7 175.7	68.0 BLH20000626AFN	37 47 54.0 80 30 56.0	3.300 273	3.2 924	46.6 Radio Greenbrier, Llc	59.1	21.1
273A Marion	WOLD-FM	LIC	CX VA	252.1 71.4	101.4 BMLH20080222AAU	36 54 10.0 81 32 27.0	0.440 367	69.3 1119	23.2 T.e.c. 2 Broadcasting Inc.	24.1	51.2
271C0 Reidsville	WJMH	LIC	C NC	155.4 335.7	111.2 BMLH20010731ACA	36 16 33.0 79 56 26.0	100.000 367	11.4 600	78.5 Entercom Greensboro License	93.0	32.5
274C1 Appomattox	WJJX	RSV-A	N VA	83.3 264.3	148.3	37 19 55.0 78 47 45.0	100.000 299	103.1 506	70.7 Capstar Tx Llc	36.3	65.0
275D Vinton	641742	APP	C VA	77.9 258.2	46.9 BNPFT20030317LHT	37 16 28.0 79 56 27.0	0.099 -58	0.7 336	5.6 Virginia Tech Foundation,	37.9	41.0
274D Woodlawn	W274AZ	LIC	C VA	205.6 25.4	54.9 BLFT20071220AAV	36 44 29.0 80 43 26.0	0.012 50	8.1 818	5.8 Golden West Media	39.3	38.5
275D Roanoke	637705	APP	C VA	74.9 255.3	50.6 BNPFT20030313BAO	37 18 16.0 79 54 22.0	0.090 -28	0.7 357	6.0 Community Public Radio, In	41.6	44.4
275A Pocahontas	WKQB	APP	NCX VA	273.2 92.7	70.9 BMPH20110523AFU	37 13 12.0 81 15 20.0	0.110 442	0.7 1266	23.1 West Virginia - Virginia M	61.1	47.6
274B Appomattox	WJJX	LIC	CN VA	75.9 256.7	132.3 BLH19890602KC	37 28 07.0 79 00 27.0	22.000 227	76.1 439	64.3 Capstar Tx Llc	47.9	50.8
275A Pocahontas	WKQB	CP	NCX VA	273.1 92.6	71.4 BPH20080219AST	37 13 08.0 81 15 39.0	0.100 463	0.7 1294	23.1 West Virginia - Virginia M	61.6	48.0
270D Wytheville	W270BO	LIC	C VA	240.3 60.0	62.6 BLFT20060125AHY	36 54 28.0 81 04 06.0	0.010 384	0.2 1131	12.2 Liberty University, Inc.	54.0	50.1
276D Fancy Gap	W276BA	LIC	C VA	198.2 18.1	63.2 BLFT20031215AAL	36 38 47.0 80 40 48.0	0.010 314	0.2 979	8.1 Triad Family Network, Inc.	55.6	54.9

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September 2011

EXHIBIT B5

Interference Review for W273AA Blacksburg, Virginia
Using Licensed Site as Reference

REFERENCE		CH# 274D - 102.7 MHz, Pwr= 0.01 kW, HAAT= 161.0 M, COR= 776 M								DISPLAY DATES	
37 11 15.0 N.		Average Protected F(50-50)= 7.4 km								DATA 09-01-11	
80 27 28.0 W.		Omni-directional								SEARCH 09-01-11	
CH CITY	CALL	TYPE	ANT STATE	AZI. <---	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT (M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
273A Shawsville	971022MC	CP	CX VA	60.7 240.8	13.4 BPH19971022MC	37 14 47.0 80 19 33.0	0.800 276	41.9 879	27.7 George S. Flinn, Jr.	-35.8*<	-24.6*<
274C1 Appomattox	WJXX	RSV-A	N VA	83.3 264.3	148.3	37 19 55.0 78 47 45.0	100.000 299	170.0 506	70.7 Capstar Tx Llc	-30.7*<	47.9
274B Appomattox	WJXX	LIC	CN VA	75.9 256.7	132.3 BLH19890602KC	37 28 07.0 79 00 27.0	22.000 227	128.1 439	64.3 Capstar Tx Llc	-4.0<	29.1
276B1 Lewisburg	WRON-FM	LIC	ZCN WV	355.7 175.7	68.0 BLH20000626AFN	37 47 54.0 80 30 56.0	3.300 273	3.2 924	46.6 Radio Greenbrier, Llc	59.1	21.1
274D Woodlawn	W274AZ	LIC	C VA	205.6 25.4	54.9 BLFT20071220AAV	36 44 29.0 80 43 26.0	0.012 50	18.9 818	5.8 Golden West Media	28.5	23.9
275A Pocahontas	WKQB	APP	NCX VA	273.2 92.7	70.9 BMPH20110523AFU	37 13 12.0 81 15 20.0	0.110 442	35.5 1266	23.1 West Virginia - Virginia M	26.4	35.2
275A Pocahontas	WKQB	CP	NCX VA	273.1 92.6	71.4 BPH20080219AST	37 13 08.0 81 15 39.0	0.100 463	35.5 1294	23.1 West Virginia - Virginia M	26.8	35.6
275D Vinton	641742	APP	C VA	77.9 258.2	46.9 BNPFT20030317LHT	37 16 28.0 79 56 27.0	0.099 -58	8.0 336	5.6 Virginia Tech Foundation,	30.6	29.6
274B Charleston	WVSR-FM	LIC	CN WV	321.1 140.3	168.0 BMLH19990222KD	38 21 26.0 81 40 05.0	50.000 123	131.8 391	58.5 Bristol Broadcasting Company	30.0	80.4
271C0 Reidsville	WJMH	LIC	C NC	155.4 335.7	111.2 BMLH20010731ACA	36 16 33.0 79 56 26.0	100.000 367	11.4 600	78.5 Entercom Greensboro License	93.0	32.5
275A Pocahontas	WKQB	RSV-A	VA	277.9 97.3	83.6	37 17 12.0 81 23 30.0	6.000 100	42.0 871	27.2 West Virginia - Virginia M	32.6	43.8
275D Roanoke	637705	APP	C VA	74.9 255.3	50.6 BNPFT20030313BAO	37 18 16.0 79 54 22.0	0.090 -28	8.6 357	6.0 Community Public Radio, In	33.7	32.8
272A Hinton	WMTD-FM	LIC	CN WV	323.5 143.2	73.1 BLH19960415KC	37 42 53.0 80 57 09.0	0.370 388	1.3 1086	33.5 Southern Communications Co	65.5	39.3
277C1 Danville	WAKG	LIC	CN VA	117.2 297.8	107.6 BLH19900904KB	36 44 28.0 79 23 05.0	100.000 199	7.9 410	62.6 Piedmont Broadcasting Corp	92.0	44.8

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EXHIBIT B6

Interference Review for W273AA Blacksburg, Virginia
Using Licensed Site as Reference

REFERENCE		CH# 275D - 102.9 MHz, Pwr= 0.01 kW, HAAT= 161.0 M, COR= 776 M								DISPLAY DATES	
37 11 15.0 N.		Average Protected F(50-50)= 7.4 km								DATA 09-01-11	
80 27 28.0 W.		Omni-directional								SEARCH 09-01-11	
CH CITY	CALL	TYPE	ANT STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT (M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT* (in km)
273A Shawsville	971022MC	CP	CX VA	60.7 240.8	13.4 BPH19971022MC	37 14 47.0 80 19 33.0	0.800 276	1.8 879	27.7 George S. Flinn, Jr.	4.3	-14.5*<
278D Blacksburg	W278AJ	LIC	CN VA	267.5 87.5	2.1 BLFT19980519TH	37 11 12.0 80 28 54.0	0.065 134	0.6 745	13.0 Cumulus Licensing Llc	-7.2*<	-11.1*<
275A Pocahontas	WKQB	APP	NCX VA	273.2 92.7	70.9 BMPH20110523AFU	37 13 12.0 81 15 20.0	0.110 442	73.0 1266	23.1 West Virginia - Virginia M	-11.2*<	17.8
275A Pocahontas	WKQB	CP	NCX VA	273.1 92.6	71.4 BPH20080219AST	37 13 08.0 81 15 39.0	0.100 463	73.5 1294	23.1 West Virginia - Virginia M	-11.1*<	18.2
275A Pocahontas	WKQB	RSV-A	VA	277.9 97.3	83.6	37 17 12.0 81 23 30.0	6.000 100	85.2 871	27.2 West Virginia - Virginia M	-10.7*<	26.4
276B1 Lewisburg	WRON-FM	LIC	ZCN WV	355.7 175.7	68.0 BLH20000626AFN	37 47 54.0 80 30 56.0	3.300 273	60.9 924	46.6 Radio Greenbrier, Llc	1.4	11.9
275D Vinton	641742	APP	C VA	77.9 258.2	46.9 BNPFT20030317LHT	37 16 28.0 79 56 27.0	0.099 -58	18.5 336	5.6 Virginia Tech Foundation,	20.1	13.5
275D Roanoke	637705	APP	C VA	74.9 255.3	50.6 BNPFT20030313BAO	37 18 16.0 79 54 22.0	0.090 -28	20.1 357	6.0 Community Public Radio, In	22.2	16.6
275A Welch	WKQB	LIC	CN WV	284.3 103.6	105.8 BLH19900207KC	37 25 01.0 81 36 58.0	1.800 129	61.9 680	18.0 West Virginia - Virginia M	35.2	58.7
274C1 Appomattox	WJJX	RSV-A	N VA	83.3 264.3	148.3	37 19 55.0 78 47 45.0	100.000 299	103.1 506	70.7 Capstar Tx Llc	36.3	65.0
275C1 Hickory	WLYT	LIC	CN NC	197.1 16.7	206.6 BLH19870904KB	35 24 26.0 81 07 47.0	31.000 468	162.8 706	71.4 Capstar Tx Llc	36.4	110.2
274D Woodlawn	W274AZ	LIC	C VA	205.6 25.4	54.9 BLFT20071220AAV	36 44 29.0 80 43 26.0	0.012 50	8.1 818	5.8 Golden West Media	39.3	38.5
272A Hinton	WMTD-FM	LIC	CN WV	323.5 143.2	73.1 BLH19960415KC	37 42 53.0 80 57 09.0	0.370 388	1.3 1086	33.5 Southern Communications Co	65.5	39.3
276D Fancy Gap	W276BA	LIC	C VA	198.2 18.1	63.2 BLFT20031215AAL	36 38 47.0 80 40 48.0	0.010 314	11.5 979	8.1 Triad Family Network, Inc.	44.3	44.6

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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.
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EXHIBIT B7

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REFERENCE 37 11 15.0 N. 80 27 28.0 W.		CH# 276D - 103.1 MHz, Pwr= 0.01 kW, HAAT= 161.0 M, COR= 776 M Average Protected F(50-50)= 7.4 km Omni-directional							DISPLAY DATES DATA 09-01-11 SEARCH 09-01-11		
CH CITY	CALL	TYPE	ANT STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	INT (km) COR (M)	PRO (km) LICENSEE	*IN* (Overlap in km)	*OUT*
276B1 Lewisburg	WRON-FM	LIC	ZCN WV	355.7 175.7	68.0 BLH20000626AFN	37 47 54.0 80 30 56.0	3.300 273	103.0 924	46.6 Radio Greenbrier, Llc	-40.6*<	-1.0<
273A Shawsville	971022MC	CP	CX VA	60.7 240.8	13.4 BPH19971022MC	37 14 47.0 80 19 33.0	0.800 276	1.8 879	27.7 George S. Flinn, Jr.	4.3	-14.5*<
278D Blacksburg	W278AJ	LIC	CN VA	267.5 87.5	2.1 BLFT19980519TH	37 11 12.0 80 28 54.0	0.065 134	0.6 745	13.0 Cumulus Licensing Llc	-7.2*<	-11.1*<
277C1 Danville	WAKG	LIC	CN VA	117.2 297.8	107.6 BLH19900904KB	36 44 28.0 79 23 05.0	100.000 199	93.0 410	62.6 Piedmont Broadcasting Corp	6.9	34.0
279D Roanoke	W279AC	LIC	DC VA	77.9 258.2	34.0 BMLFT20100706EHK	37 15 02.0 80 05 00.0	0.233 229	0.0 722	3.5 Positive Alternative Radio	25.7	30.3
275A Pocahontas	WKQB	APP	NCX VA	273.2 92.7	70.9 BMPH20110523AFU	37 13 12.0 81 15 20.0	0.110 442	35.5 1266	23.1 West Virginia - Virginia M	26.4	35.2
275A Pocahontas	WKQB	CP	NCX VA	273.1 92.6	71.4 BPH20080219AST	37 13 08.0 81 15 39.0	0.100 463	35.5 1294	23.1 West Virginia - Virginia M	26.8	35.6
276D Fancy Gap	W276BA	LIC	C VA	198.2 18.1	63.2 BLFT20031215AAL	36 38 47.0 80 40 48.0	0.010 314	27.3 979	8.1 Triad Family Network, Inc.	28.5	30.1
275D Vinton	641742	APP	C VA	77.9 258.2	46.9 BNPFT20030317LHT	37 16 28.0 79 56 27.0	0.099 -58	8.0 336	5.6 Virginia Tech Foundation,	30.6	29.6
275A Pocahontas	WKQB	RSV-A	 VA	277.9 97.3	83.6	37 17 12.0 81 23 30.0	6.000 100	42.0 871	27.2 West Virginia - Virginia M	32.6	43.8
275D Roanoke	637705	APP	C VA	74.9 255.3	50.6 BNPFT20030313BAO	37 18 16.0 79 54 22.0	0.090 -28	8.6 357	6.0 Community Public Radio, In	33.7	32.8
277D Princeton	W277AW	LIC	C WV	291.4 111.0	61.0 BLFT20070326ABA	37 23 07.0 81 05 58.0	0.065 98	17.1 849	11.7 Princeton Broadcasting, In	35.8	37.7
274D Woodlawn	W274AZ	LIC	C VA	205.6 25.4	54.9 BLFT20071220AAV	36 44 29.0 80 43 26.0	0.012 50	0.2 818	5.8 Golden West Media	47.2	48.9

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= East Zone, 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.

< = Contour Overlap

MINOR CHANGE APPLICATION
POSITIVE ALTERNATIVE RADIO, INC.
W273AA FM TRANSLATOR STATION
CH 253D - 98.5 MHZ - 0.010 KW
BLACKSBURG, VIRGINIA
September 2011

EXHIBIT B8

Interference Review for W273AA Blacksburg, Virginia
Using Licensed Site as Reference

REFERENCE 37 11 15.0 N. 80 27 28.0 W.		CH# 219D - 91.7 MHZ, Pwr= 0.01 kW, HAAT= 161.0 M, COR= 776 M Average Protected F(50-50)= 7.4 km Omni-directional						DISPLAY DATES DATA 09-01-11 SEARCH 09-01-11			
CH CITY	CALL	TYPE	ANT STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	INT (km) COR (M)	PRO (km) LICENSEE	*IN* (Overlap in km)	*OUT*
222C Roanoke	WXLK	LIC DCX	VA	87.6 267.7	27.1 BLH20110722ADP	37 11 51.0 80 09 10.0	100.000 605	14.6 1191	95.0 Mel Wheeler, Inc.	3.2	-68.1*<
218A Dublin	WPIN-FM	LIC EX	VA	234.8 54.6	31.4 BLED20011108AAB	37 01 29.0 80 44 46.0	0.085 379	31.4 1032	20.6 Positive Alternative Radio	-8.5*<	-1.2<
219B Beckley	WVPB	LIC CY	WV	329.4 149.1	91.6 BLED19840615CB	37 53 46.0 80 59 21.0	10.500 280	134.7 1002	56.6 West Virginia Educational	-49.2*<	14.8
219C1 Rustburg	WWEM	CP DCX	VA	82.5 263.4	141.6 BPED20101110ABZ	37 20 36.0 78 52 24.9	100.000 126	140.3 338	46.6 Educational Media Corporation	-7.4<	65.8
220D Roanoke	W220BD	LIC VN	VA	90.3 270.5	25.7 BLFT19960808TB	37 11 09.0 80 10 06.0	0.010 565	22.6 1158	14.3 Family Stations, Inc.	-5.9<	-1.3<
220C2 Marion	WVTR	LIC DCN	VA	237.2 56.7	89.8 BLED19911030KA	36 44 52.0 81 18 15.0	4.500 454	79.3 1355	52.9 Virginia Tech Foundation,	2.0	25.0
217C3 Salem	WPAR	LIC DCN	VA	66.1 246.4	51.4 BLED19931015KB	37 22 23.0 79 55 37.0	3.300 270	3.1 686	37.8 Positive Alternative Radio	40.5	13.4
216C1 Bluefield	WPIB	LIC DCX	WV	277.1 96.7	64.4 BLED20020717AAA	37 15 26.0 81 10 43.0	12.000 361	3.3 1146	43.3 Positive Alternative Radio	52.1	20.9
218D Union	W218AT	LIC HN	WV	349.0 169.0	50.3 BLFT19980519TD	37 37 55.0 80 34 00.0	0.017 387	19.5 1039	13.1 West Virginia Educational	24.4	28.2
219A Rustburg	WWEM	LIC C	VA	84.5 265.3	121.8 BLED20071210ABQ	37 17 07.0 79 05 26.0	1.150 228	78.1 464	26.9 Educational Media Corporat	34.7	64.9
220C1 Milton	NEW	CP DCX	NC	119.3 300.1	135.4 BNPED20071015AGV	36 35 03.0 79 08 14.0	100.000 67	69.9 213	40.1 Calvary Chapel Of Roanoke	57.8	84.4
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= East Zone, 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. < = Contour Overlap											

MINOR CHANGE APPLICATION
POSITIVE ALTERNATIVE RADIO, INC.
W273AA FM TRANSLATOR STATION
CH 253D - 98.5 MHZ - 0.010 KW
BLACKSBURG, VIRGINIA
September 2011

EXHIBIT B9

Interference Review for W273AA Blacksburg, Virginia
Using Licensed Site as Reference

REFERENCE 37 11 15.0 N. 80 27 28.0 W.		CH# 220D - 91.9 MHz, Pwr= 0.01 kW, HAAT= 161.0 M, COR= 776 M Average Protected F(50-50)= 7.4 km Omni-directional						DISPLAY DATES DATA 09-01-11 SEARCH 09-01-11			
CH CITY	CALL	TYPE STATE	ANT	AZI. <---	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
222C Roanoke	WXLK	LIC VA	DCX	87.6 267.7	27.1 BLH20110722ADP	37 11 51.0 80 09 10.0	100.000 605	14.6 1191	95.0 Mel Wheeler, Inc.	3.2	-68.1*<
220D Roanoke	W220BD	LIC VA	VN	90.3 270.5	25.7 BLFT19960808TB	37 11 09.0 80 10 06.0	0.010 565	52.3 1158	14.3 Family Stations, Inc.	-35.7*<	-18.7<
220C2 Marion	WVTR	LIC VA	DCN	237.2 56.7	89.8 BLED19911030KA	36 44 52.0 81 18 15.0	4.500 454	129.1 1355	52.9 Virginia Tech Foundation,	-47.8*<	8.7
220C1 Milton	NEW	CP NC	DCX	119.3 300.1	135.4 BNPED20071015AGV	36 35 03.0 79 08 14.0	100.000 67	137.8 213	40.1 Calvary Chapel Of Roanoke	-10.0*<	69.4
219B Beckley	WVPB	LIC WV	CY	329.4 149.1	91.6 BLED19840615CB	37 53 46.0 80 59 21.0	10.500 280	83.9 1002	56.6 West Virginia Educational	1.6<	26.4
218A Dublin	WPIN-FM	LIC VA	EX	234.8 54.6	31.4 BLED20011108AAB	37 01 29.0 80 44 46.0	0.085 379	0.6 1032	20.6 Positive Alternative Radio	22.3	10.5
217C3 Salem	WPAR	LIC VA	DCN	66.1 246.4	51.4 BLED19931015KB	37 22 23.0 79 55 37.0	3.300 270	3.1 686	37.8 Positive Alternative Radio	40.5	13.4
220A Hillsboro	WVMR-FM	LIC WV	DCX	11.6 191.8	113.8 BLED20101012AAH	38 11 30.0 80 11 44.0	0.550 -11	73.5 930	25.0 Pocahontas Communications	34.1	68.0
218D Union	W218AT	LIC WV	HN	349.0 169.0	50.3 BLFT19980519TD	37 37 55.0 80 34 00.0	0.017 387	0.3 1039	13.1 West Virginia Educational	43.6	36.9
219C1 Rustburg	WWEM	CP VA	DCX	82.5 263.4	141.6 BPED20101110ABZ	37 20 36.0 78 52 24.9	100.000 126	75.1 338	46.6 Educational Media Corporat	57.7	82.7

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= East Zone, 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.

< = Contour Overlap