

New Translator for WTAR Class A FM Channel Study

REFERENCE				DISPLAY DATES
37 04 41.6 N.	CLASS = A	Int = AA		DATA 04-17-18
76 26 47.6 W.	Current Spacings to 3rd Adj.			SEARCH 04-18-18

----- Channel 243 - 96.5 MHz -----

Call	Channel	Location		Azi	Dist	FCC	Margin
Lat.	Lng.	Ant	Power		HAAT		

WKLR	LIC	243B	Fort Lee	VA	289.1	90.2	177.5	-87.3
37 20 22.0		77 24 31.0	CN		50.000 kW	138 M		
Sm-wklr, Llc				BLH19980929KA				

Note: See Exhibit 13-B Section 74.1204 Contour Protection: WKLR

1777910	APP-D	243D	Hampton	VA	0.0	0.0	84.5	-84.5
37 04 42.1		76 26 47.6	DC		0.180 kW	0 M		
Sinclair Telecable, Inc.				BNPFT20180131ACH				

W243DJ	LIC	243D	Norfolk	VA	142.4	34.9	84.5	-49.6
36 49 44.0		76 12 26.0	C		0.120 kW	0 M		
Sinclair Telecable, Inc. D				BMLFT20151214ACN				

Note: See Exhibit 13-C Section 74.1204 Contour Protection: W243DJ

W245BB	LIC	245D	Newport News	VA	140.8	0.0	25.5	-25.5
37 04 41.0		76 26 47.0	C		0.080 kW	50 M		
Liberty University, Inc.				BLFT20071019ASD				

Note: See Exhibit 13-D Section 74.1204 Contour Protection: W245BB

WROX-FM	LIC	241B	Exmore	VA	61.8	43.6	68.5	-24.9
37 15 45.0		76 00 45.0	CX		23.000 kW	220 M		
Sinclair Telecable, Inc.				BLH20040317ABS				

Note: See Exhibit 13-E Section 74.1204 Contour Protection: WROX-FM

WKJX	LIC	244C2	Elizabeth City	NC	152.1	109.9	105.5	4.4
36 12 10.0		75 52 23.0	CX		50.000 kW	124 M		
East Carolina Radio Of Eli				BLH20040618AAH				

W245CK	CP -D	245D	Suffolk	VA	189.6	30.3	25.5	4.8
36 48 31.3		76 30 12.5	DC		0.250 kW	0 M		
Delmarva Educational Assoc				BPFT20170626ADW				

W245CK	LIC-D	245D	Suffolk	VA	189.6	30.3	25.5	4.8
36 48 31.3		76 30 12.5	DC		0.250 kW	0 M		
Delmarva Educational Assoc				BLFT20150825AAH				

WCTG	LIC	243A	Chincoteague	VA	44.7	132.5	114.5	18.0
37 55 14.0		75 23 07.0	CX		5.300 kW	105 M		
Sebago Broadcasting Compan				BLH20021206AAQ				

W297BH	LIC-D	297D	Suffolk	VA	189.6	30.3	9.5	20.8
36 48 32.0		76 30 13.0	DC		0.250 kW	145 M		
Liberty University, Inc.				BLFT20120131ACU				

WFAJ	LIC-N	245B1	Nassawadox	VA	43.1	68.9	47.5	21.4
37 31 46.0		75 54 44.0	NCX		13.500 kW	87 M		
Hispanic Target Media Inc.				BLH20100428AAV				