

AMENDED  
**TECHNICAL EXHIBIT 26**  
INTERFERENCE

IN SUPPORT OF PROPOSED APPLICATION  
**WKHI(FM), FRUITLAND, MARYLAND**  
MAY 2007

The attached Table I shows the distances to pertinent FM stations on Channel 299 and  $\pm 3$  and -54 channels from the proposed WKHI(FM) operation. Table I indicates the proposed Channel 299A operation of WKHI(FM) complies with the minimum distance requirements of Section 73.207 of the Commission's rules to all existing and/or proposed FM stations and authorizations.

**TABLE I**  
**FM ALLOCATION SITUATION**  
**FROM THE PROPOSED SITE**  
**FOR THE PROPOSED CHANNEL 299A OPERATION OF**  
**WKHI(FM), FRUITLAND, MARYLAND**  
**MAY 2007**

<u>CHANNEL</u>	<u>CALL</u>	<u>CITY/ STATE</u>	<u>GEOGRAPHIC COORDINATES</u> NAD-27	<u>DISTANCE</u>	
				<u>ACTUAL</u> km	<u>REQUIRED</u> km
299A	WKHI	Fruitland, MD	N 38-23-00 <sup>1</sup> W 75-24-53	--	--
296A	WTDK(FM)	Federalsburg, MD	N 38-46-02 W 75-44-46	51.5	31
298A	WNNT-FM (App.)	Warsaw, VA	N 37-56-39 W 76-45-05	126.9	72
299B	WGTY	Gettysburg, PA	N 39-51-23 W 76-56-57	210.6	178
299B	WTWP-FM	Warrenton, VA	N 38-44-31 W 77-50-07	214.7	178
299A	ADD	Norfolk, VA	N 36-55-26 W 76-15-05	178.0	115
300B	WFSI(FM)	Annapolis, MD	N 38-59-46 W 76-39-26	127.7	113
246A	WQJZ(FM) Lic	Ocean Pines, MD	N 38-22-52 W 75-10-32	20.9	10
246A	WQJZ(FM) CP	Ocean Pines, MD	N 38-22-24 W 75-15-31	13.7	10

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<sup>1</sup> Proposed Geographic Coordinates