

**CORRECTION OF DIRECTIONAL TABULATION**  
**WXTU LICENSE LIMITED PARTNERSHIP**  
**WXTU (FM) RADIO STATION**  
**CH 223B - 92.5 MHZ - 15.0 KW**  
**PHILADELPHIA, PENNSYLVANIA**  
**February 2004**

**EXHIBIT B**

**§73.213 Justification**

At the authorized site, WXTU is shortspaced to five other existing or proposed facilities under §73.207 of the Commission's rules (see Exhibit B1 for spacing details). No site change is proposed in this application, nor is any actual construction proposed. This proposal seeks merely to correct the relative field value at the 310° azimuth, as detailed in the technical statement. WXTU's power and height in the directions of the shortspaced stations, WXRK, WERQ-FM, WOBB-FM and WVLB (as further discussed below), will remain unchanged from that authorized in BPH-20000630AEI. It is noted that the proposed site for a new non-commercial FM facility on Channel 220A at Delaware City, Delaware (BNPED-20000301AAH) is shortspaced to WXTU by 0.79 kilometer. It appears that the applicant for Channel 220A is proposing §73.215 to address the shortage to WXTU, since WXTU was in existence prior to the Delaware City filing. Since WXTU must be protected as a maximum Class B facility by the applicant for the new FM station, and since no site change is proposed by WXTU, no evaluation with respect to the proposed Delaware City application is being submitted.<sup>3</sup>

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3) Based on the facilities proposed by the Delaware City applicant, there is no overlap of contours between the proposed non-commercial facility and WXTU, however, WXTU is considered a §73.207 station with respect to the non-commercial facility.

### **§73.213(c) Discussion**

The shortage between WXTU and WVLT was authorized in BPH-831102AI (as modified by BMPH-850813IC), which allowed WXTU to relocate to the Philadelphia de facto antenna farm, pursuant to §73.213(c). In BPH-20000630AEI, the licensees of WXTU and WVLT entered into a mutual increase of facilities agreement, which allowed WVLT to increase to a 6.0 kilowatt Class A facility, and allowed WXTU to augment its directional pattern. The herein proposed correction will not extend WXTU's protected and interfering contours towards WVLT.

The shortage to WOBN-FM was also created as a result of the 1983/1985 authorizations of WXTU. However, WXTU will not increase power or make other changes which would extend the protected and interfering contours of the station in the direction of WOBN-FM's protected contour (as demonstrated on Exhibit B2). As such, WOBN-FM is not affected as a result of this instant proposal.

### **§73.213(a) Discussion**

The shortages to WXRK and WERQ-FM are both pre-1964 grandfathered shortspaced. All three stations, WXTU, WXRK and WERQ-FM, have remained shortspaced since their initial authorizations. The proposed change for WXTU will not result in the creation of any new interference areas between the facilities. The existing overlap of the WXTU protected and

interfering contours with the respective contours of both WXRK and WERQ-FM will be maintained (Exhibit B2). As a result, neither WXRK nor WERQ-FM will be impacted as a result of this proposed change.

Therefore, since this proposal complies with §73.213(c) of the rules with respect to WVLT, does not propose an extension of contours towards WOBN-FM, WXRK or WERQ-FM and meets §73.207 spacing requirements to all other facilities, this proposal is in compliance with the Commission's rules.

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**EXHIBIT B1**

CLEARANCE STUDY FOR WXTU PHILADELPHIA, PENNSYLVANIA  
 USING PRESENT SITE AS REFERENCE

REFERENCE		DISPLAY DATES
40 02 21 N	CLASS B	DATA 02-20-04
75 14 13 W	Current rules spacings	SEARCH 02-23-04
----- CHANNEL 223 - 92.5 MHZ -----		

CALL TYPE	CH# LAT	CITY LNG	STATE PWR	BEAR' HT	D-KM D-Mi	R-KM R-Mi	MARGIN (KM)
WXTU	223B	Philadelphia	PA	0.0	0.00	241.0	-241.00
LICDEN	40 02 21 75 14 13		15.500 kW	274M	0.0	149.8	
		WXTU License Limited Partners		BLH-19860325KC			
* WXRK	222B	New York	NY	52.9	132.21	169.0	-36.79
LIC CN	40 44 54 73 59 10		6.000 kW	415M	82.2	105.0	
		Sagittarius Broadcasting Corp.		BLH-19940204KF			
* WERQFM	222B	Baltimore	MD	238.0	145.25	169.0	-23.75
LICDCN	39 20 20 76 40 02		37.000 kW	174M	90.3	105.0	
		Radio One Licenses, Inc.		BLH-19891228KA			
* WOBMFM	224A	Toms River	NJ	100.9	93.44	113.0	-19.56
LIC CN	39 52 30 74 09 52		1.400 kW	148M	58.1	70.2	
		Seashore Broadcasting Corp.		BLH-19890123KD			
+ WVLTV	221A	Vineland	NJ	167.0	61.65	69.0	-7.35
LIC CX	39 29 53 75 04 31		6.000 kW	100M	38.3	42.9	
		Clear Communications, Inc.		BLH-20021028AAY			
1 AP220	220A	Delaware City	DE	214.1	68.21	69.0	-0.79
APP VX	39 31 48 75 40 57		0.600 kW	59M	42.4	42.9	
		Pensacola Christian College		BNPED-20000301AAH			
NEW.A	220A	Barnegat	NJ	111.0	84.12	69.0	15.12
APPDVX	39 45 54 74 19 12		4.500 kW	69M	52.3	42.9	
		Wnn Educational Radio Corporation		BNPED-20000502AAI			
990629	220A	Barnegat	NJ	113.8	88.44	69.0	19.44
APPDEX	39 42 56 74 17 32		3.000 kW	126M	55.0	42.9	
		JC Radio, Inc.		BNPED-20000503ABB			

- \* Pre-1964 grandfathered shortspace. See Exhibit A.  
 + Shortage based on relocation to tower farm. See Exhibit A.  
 1 Applicant must protect WXTU as maximum Class B. See Exhibit A.



