FEDERAL COMMUNICATIONS COMMISSION 445 12th Street, S.W. WASHINGTON DC 20554

MEDIA BUREAU AUDIO DIVISION TECHNICAL PROCESSING GROUP APPLICATION STATUS: (202) 418-2730 HOME PAGE: WWW.FCC.GOV/MB/AUDIO PROCESSING ENGINEER: ROBERT GATES TELEPHONE: (202) 418-2700

FACSIMILE: (202) 418-1410 MAIL STOP: 1800B3

INTERNET ADDRESS: Robert.Gates@fcc.gov

JAN 05 2011

Town of Monroe, Connecticut Monroe Town Hall 7 Fan Hill Road Monroe, CT 06468

In re: W220CE, Southington, CT

BPFT-20100722HYC Facility ID # 90254

Dear Applicant:

This refers to: (1) the above-captioned application for W220CE, Southington, Connecticut.

An engineering study has revealed the application violates 47 C.F.R. § 74.1205 with respect to the authorized TV Channel 6 station WEDY-DT, New Haven, CT, (BLEDT-20060906ABJ). Section 74.1205 of the Commission's rules state that an application for a noncommercial educational FM translator station will not be accepted if the proposed operation would involve prohibited overlap of its interference field strength contour with any TV Channel 6 station's grade B (47dBu) contour unless there is a written agreement between the affected TV station and proposed translator. The proposed 90 dBu interference contour overlaps the KSFV-LP 47 dBu grade B contour. The applicant acknowledges the overlap and states that there is no population within the proposed translator's interfering contour. Since there is prohibited overlap and there is not an agreement letter between the proposed translator and the affected TV station, the application is dismissed.

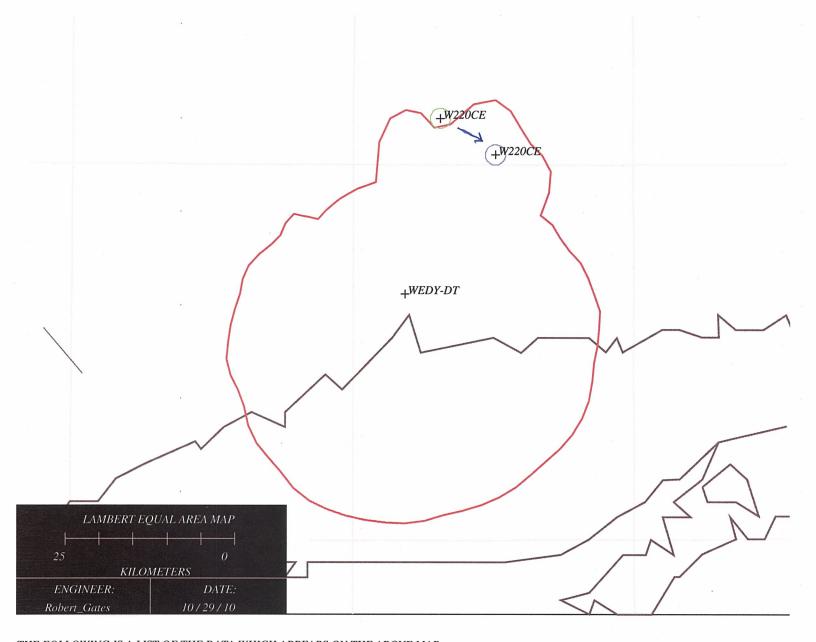
In light of the above, the application BPFT-20100722HYC filed by Town of Monroe, Connecticut is unacceptable for filing pursuant to 47 C.F.R. § 73.3566(a) and IS HEREBY DISMISSED. This action is taken pursuant to 47 C.F.R. § 0.283.

Sincerely,

James D. Bradshaw

Deputy Chief Audio Division Media Bureau

CC: John Crigler



 $\it THE\ FOLLOWING\ IS\ A\ LIST\ OF\ THE\ DATA\ WHICH\ APPEARS\ ON\ THE\ ABOVE\ MAP$

BOTTOM LATITUDE: 40.90 TOP LATITUDE: 41.71 LEFT LONGITUDE: -73.43 RIGHT LONGITUDE: -72.36

MAP: ENLARGED CONUS MAP PROJECTION: Lambert Equal-area CENTER LAT: 41.30 LONG: -72.89 GRID SPACING: 0.50

KILOMETERS/INCH = 14.73

PLOT MADE ON: 29 October, 2010 11:55 HOURS

call	serv	city,state	application no.	cont	contour		erp	haat	rcamsl	coverage area	AI
WEDY-D	TV	NEW HAVEN,CT	BLEDT-20060906ABJ	47.0 dBu	(50,50)	6	0.400	88.0	130.6	2468.7 sq km	0
W220CE	FX	SOUTHINGTON,CT	BLFT-20010606ABB	90.0 dBu	(50, 10)	220D	0.001	257.0	351.0	0.2 sq km	73
W220CE	FX	MIDDLEFIELD, CT	BPFT-20100722HYC	90.0 dBu	(50, 10)	220D	0.005	172.4	255.0	0.5 sq km	72

No topographic data is available for this location.

 $A1-Number\ of\ radials\ where\ free\ space\ equation\ was\ used\ for\ field\ strength\ calculations.$

 $A7-Number\ of\ radials\ where\ a\ HAAT\ less\ than\ 30\ meters\ was\ adjusted\ to\ 30\ meters.$