

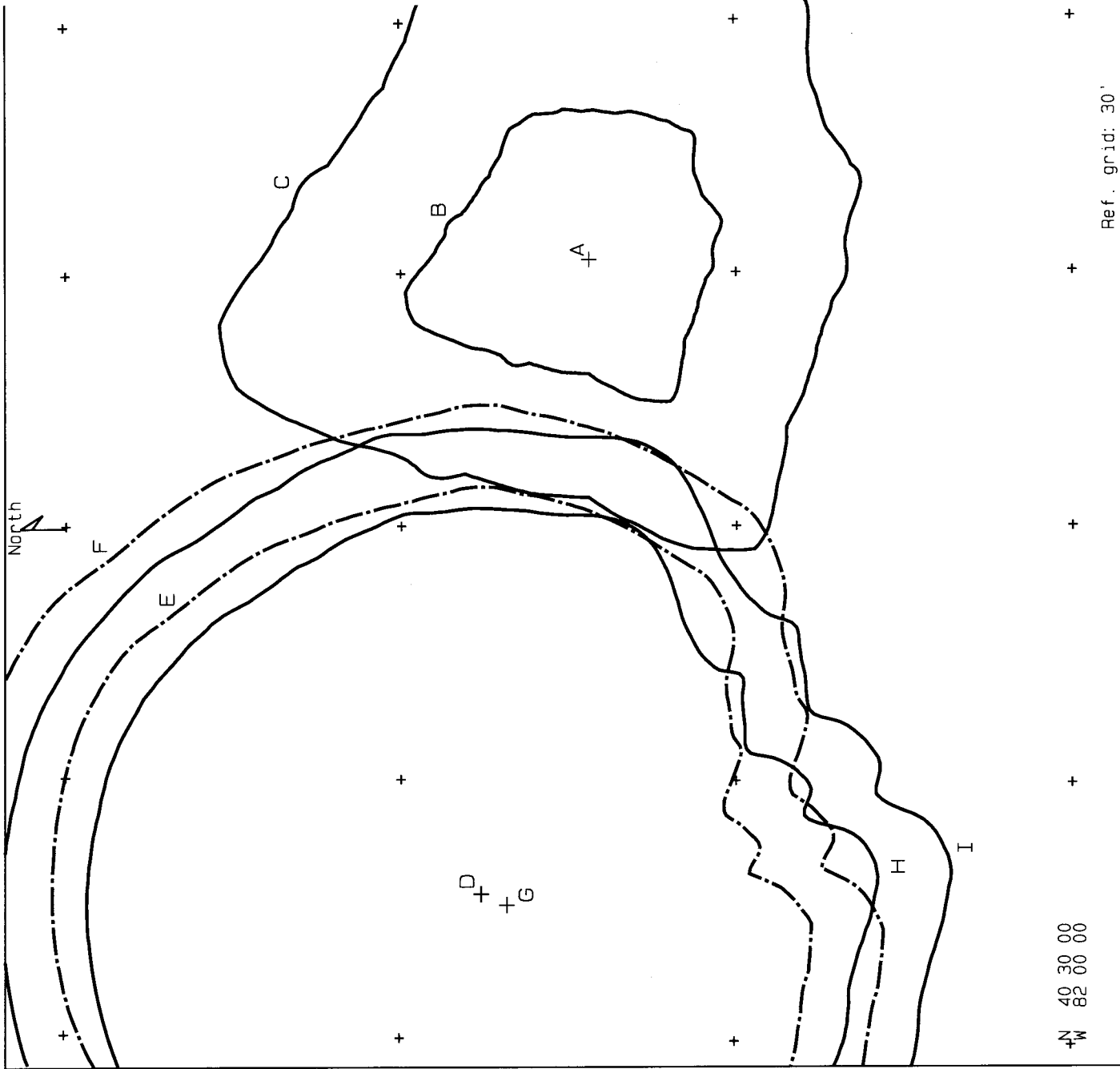
WQAL-FM Short-Spacing to WWIZ Application

On September 19th, 2001, Cumulus Licensing Corp. ("Cumulus") filed an application for minor modification of FM station WWIZ 280A at Mercer, Pennsylvania (FCC File No. BPH-20010919AAV). While the licensed WWIZ facility is fully-spaced to the licensed operation of WQAL, the WWIZ application introduced a new §73.215 short-spacing to WQAL.

The proposed WWIZ facility is short-spaced to the licensed WQAL facility by 7.1 kilometers. Cumulus, in its application, specified a directional antenna in order to provide contour protection to the licensed WQAL facility, assuming WQAL operation with 50 kW ERP at 150 meters HAAT.

The WQAL facility proposed in the instant application would increase the spacing to the proposed WWIZ facility, reducing the short-spacing to 6.0 kilometers.

As is demonstrated by the attached map exhibit, the WWIZ facility proposed in Cumulus' application will continue to provide full contour protection to the proposed WQAL facility, assuming WQAL operation at its new transmitter site with 50 kW ERP at 150 meters HAAT. Therefore, since a) the licensed WQAL and WWIZ facilities are fully-spaced, b) it is the WWIZ application which has "moved in" on WQAL, c) the proposed WQAL facility will increase the spacing between (i.e. reduce the short-spacing between) WQAL and the WWIZ application, and d) the WWIZ application will continue to provide full contour protection to the proposed WQAL facility, grant of the instant WQAL application will not be prejudicial to Cumulus, and it is not believed necessary for WQAL to request processing pursuant to §73.215 of the Commission's Rules with respect to the WWIZ application.



HATFIELD & DAWSON		SEATTLE, WA
First Adjacent Channel Allocation Study Map		
WWIZ(FM) BPH-20010919AAV A Transmitter Site B 60 dBu F(50,50) Contour C 48 dBu F(50,10) Contour		280A Mercer, PA
WQAL(FM) BLH-19930222KD D Transmitter Site E 54 dBu F(50,50) Contour F 54 dBu F(50,10) Contour Note: WQAL contours have been calculated based on 50 kW at 150 meters HAAT.		281B Cleveland, OH
WQAL(FM) Instant Application G Transmitter Site H 54 dBu F(50,50) Contour I 54 dBu F(50,10) Contour Note: WQAL contours have been calculated based on 50 kW at 150 meters HAAT.		281B Cleveland, OH



Exhibit B-16A

Hatfield and Dawson

Oct 2001

WQAL-FM

Ref. grid: 30'

N 40 30 00
W 82 00 00