

<u>Subject Frequency (MHz)</u>	<u>Notch Attenuation (db)</u>	<u>Unmodulated Carrier Level (dbm)</u>
88.3	32.70	-11.7
89.1	29.60	-22.8

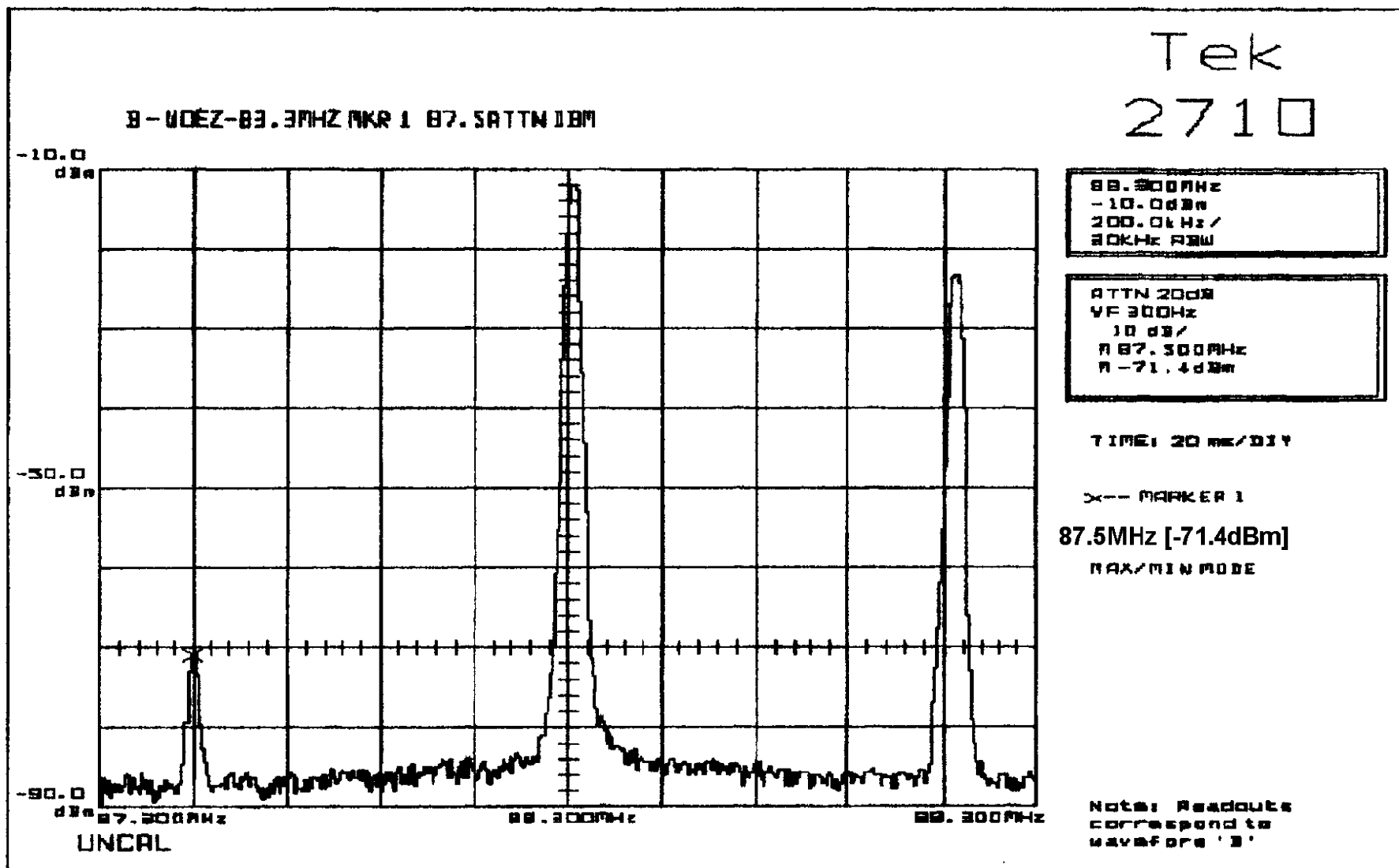
<u>Frequency Combination (MHz)</u>	<u>Calculated Spur (MHz)</u>	<u>Measured Signal Level (db)</u>	<u>Main Carrier (MHz)</u>	<u>*db down (Notch Atten.+(Carrier Level-Measured Spur)</u>
88.3/89.1	87.5	-71.4	88.3	92.40
88.3/89.1	89.9	-72.4	88.3	93.40
88.3/89.1	87.5	-71.4	89.1	78.20
88.3/89.1	89.9	-72.4	89.1	79.20

\*Required attenuation for emissions 600kHz or more removed from the main carrier, as defined in 47C.F.R. Section 73.317(d) is 10 log10(power in watts)+43 or 80db below the unmodulated carrier, whichever is the lesser attenuation. The emission limits are defined as follows:

**88.3 MHz** TPO = 825 watts  $10 \log_{10}(825)+43 = 29.165+43 = 72.17\text{db}$

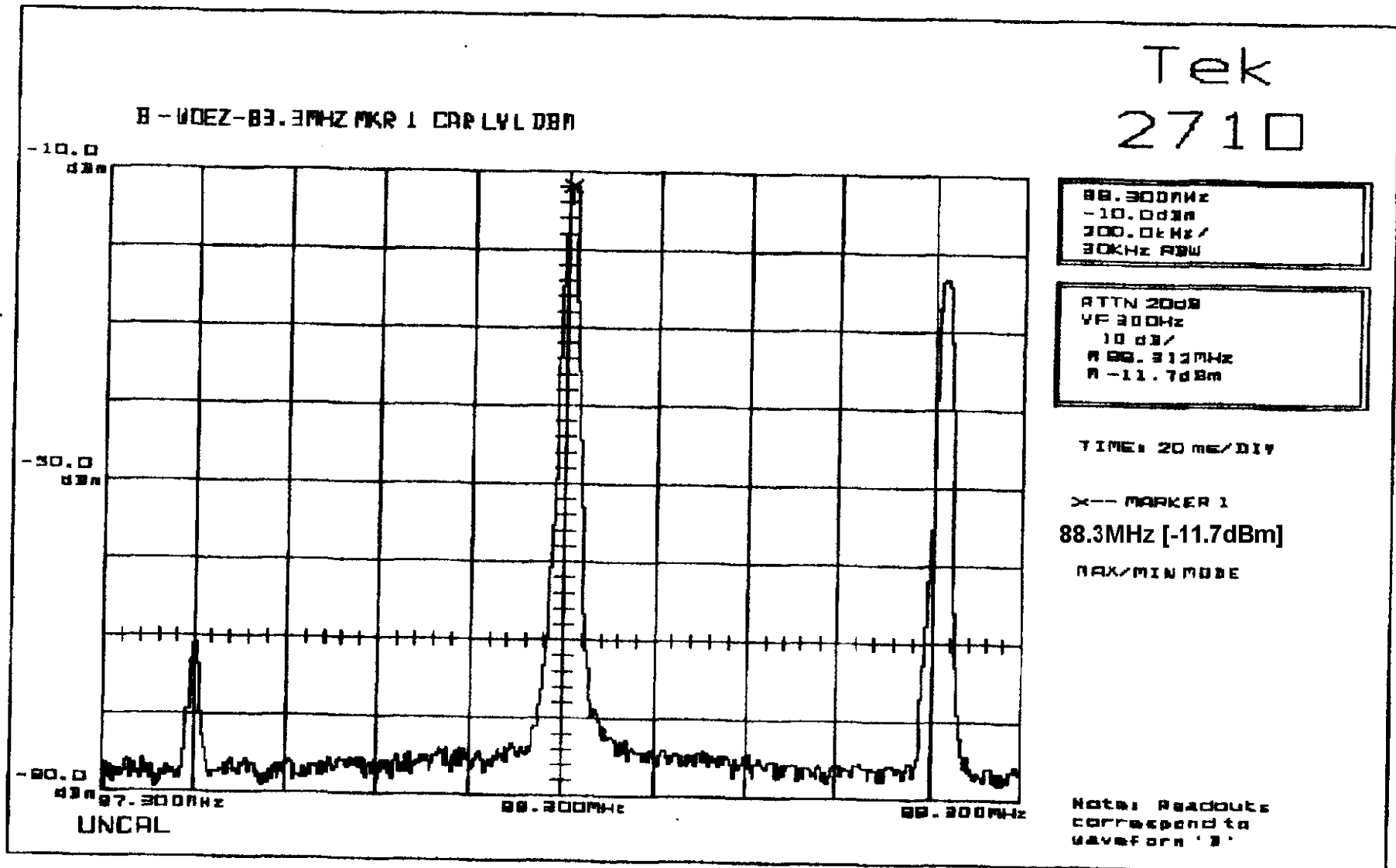
**89.1 MHz** TPO = 490 watts  $10 \log_{10}(490)+43 = 26.901+43 = 69.90\text{db}$

**Exhibit 10A**  
**302FM License To Cover**  
**Foothills Broadcasting, Inc.**  
**88.3MHz -- WOEZ(FM)**  
**CH202C2 -- 2.85kw**  
**Maynardville, Tennessee**



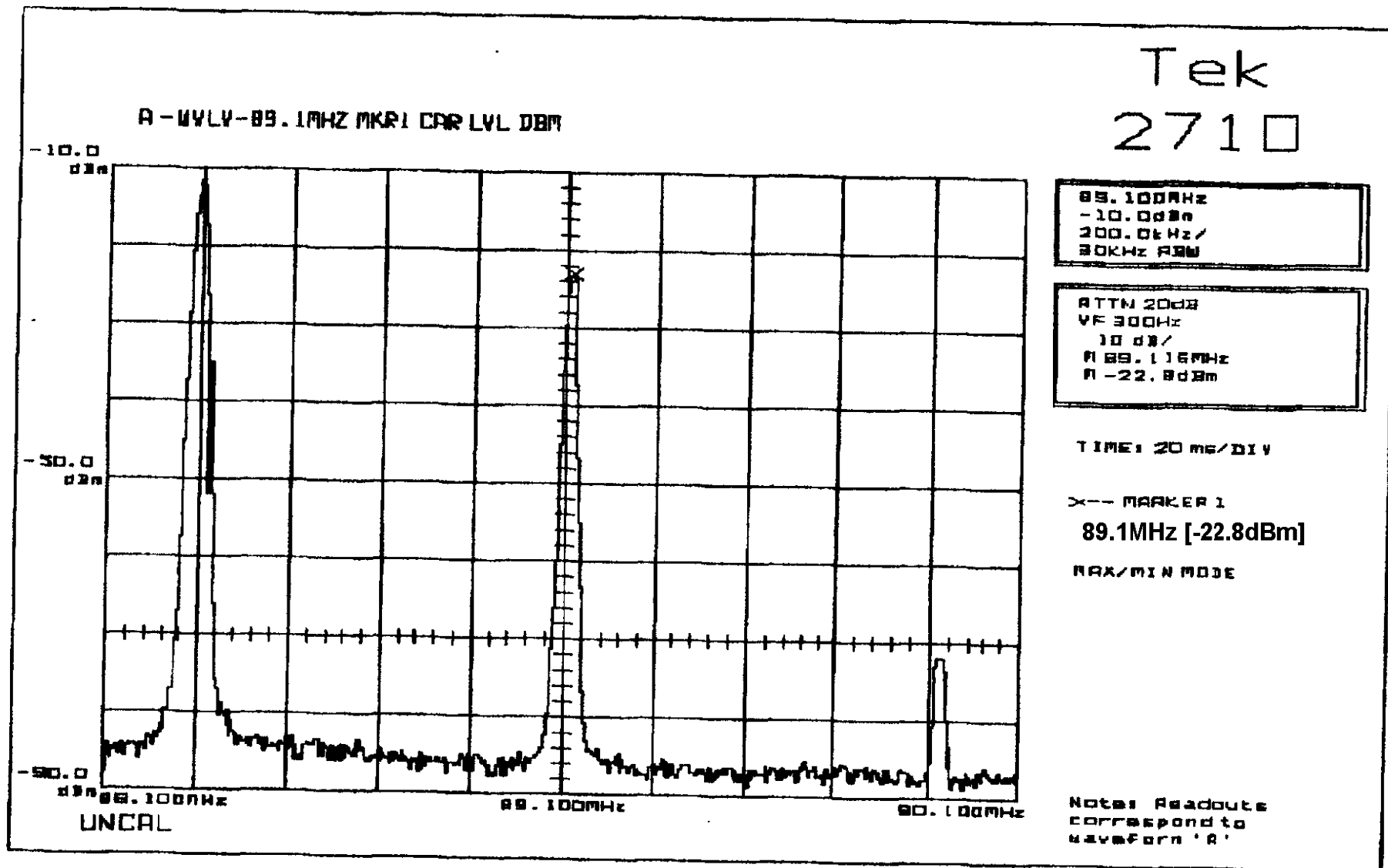
X = marker 1 at 87.5MHz [-71.4dBm]

Exhibit 10 B  
302FM - License To Cover  
Foothills Broadcasting, Inc  
88.3MHz - WO EZ(FM)  
CH202C2 -- 2.85kw  
Maynardville, Tennessee



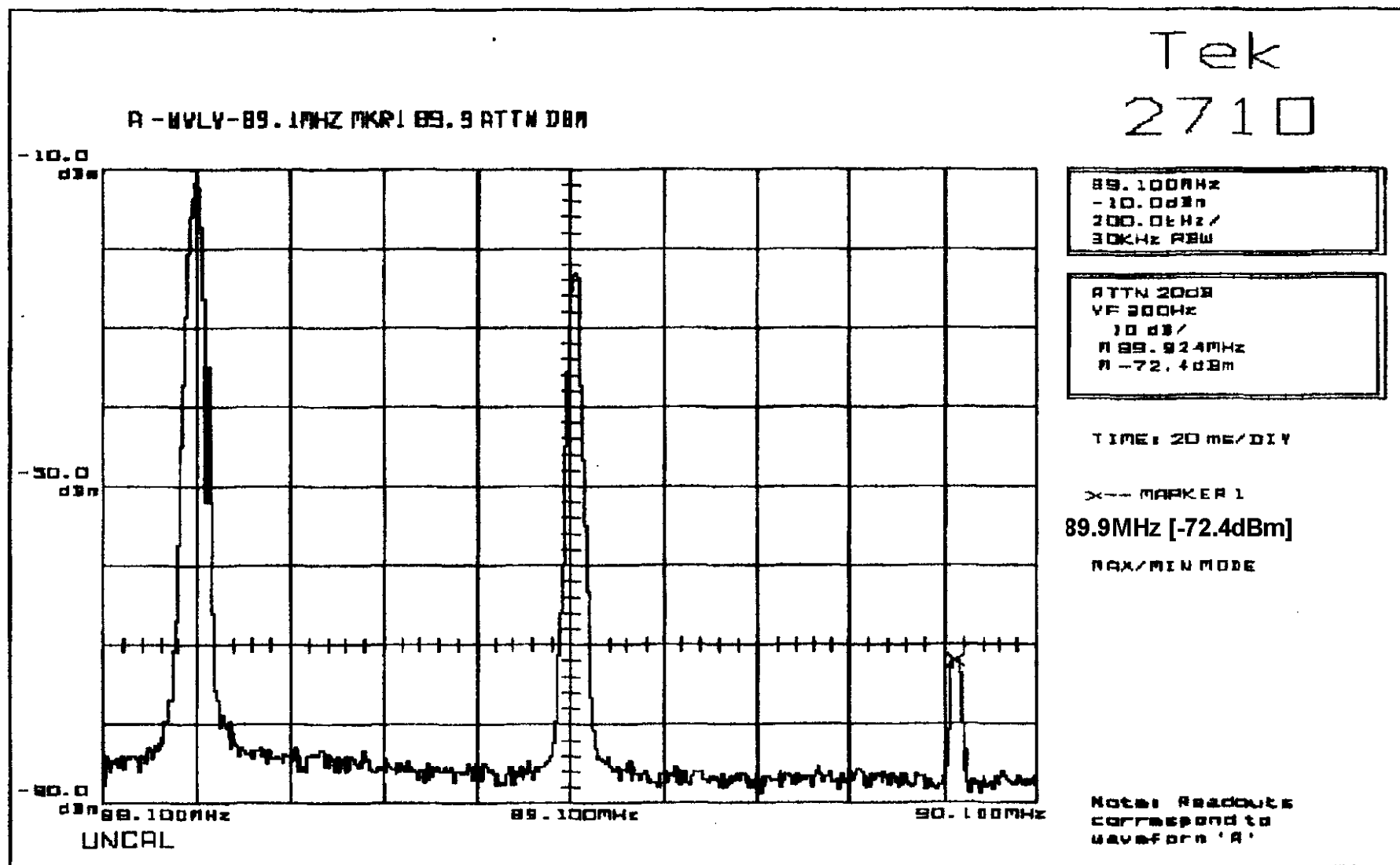
X = marker 1 at 88.3MHz [-11.7 dBm]

Exhibit 10 C  
302FM - License To Cover  
Foothills Broadcasting, Inc  
88.3MHz - WOEZ(FM)  
CH202C2 -- 2.85kw  
Maconville Tennessee



X = marker 1 at 89.1MHz [-22.8 dBm]

Exhibit 10 D  
302FM - License To Cover  
Foothills Broadcasting, Inc  
88.3MHz - WOEZ(FM)  
CH202C2 -- 2.85kw  
Maynardville, Tennessee



X = marker 1 at 89.9MHz [-72.4dBm]

Exhibit 10 E  
302FM - License To Cover  
Foothills Broadcasting, Inc  
88.3MHz - WOEZ(FM)  
CH202C2 -- 2.85kw  
Maconochie, Tennessee