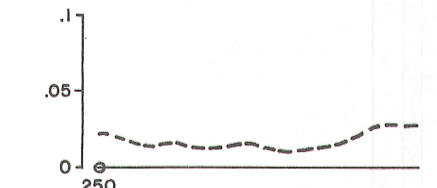




TOTEM VLF EM PROFILES FOR ORTHOGONAL STATION (Seattle)  
 PROFILS DE TOTEM VLF POUR LA STATION ORTHOGONALE (Seattle)



TOTAL FIELD PROFILE PROFIL DU CHAMP TOTAL



QUADRATURE PROFILE PROFIL DE QUADRATURE

Solid line is total field VLF  
 Scale is 1 cm. = 20%  
 Le trait continu représente le champ total VLF  
 L'échelle est de 1 cm. = 20%

Dashed line is quadrature component VLF  
 Scale is 1 cm. = 0.5%  
 Le trait discontinu représente la composante en quadrature VLF  
 L'échelle est de 1 cm. = 0.5%

The present orthogonally VLF transmitting station was built in 1963 and has the following characteristics: The transmitting station (Totem) has 100 kW of output power. When the Totem Station (NAA) transmitting station was built the station had 100 kW of output power. The station is located at the intersection of the 15th and 16th Avenues, North Seattle, Washington. The station is located at the intersection of the 15th and 16th Avenues, North Seattle, Washington. The station is located at the intersection of the 15th and 16th Avenues, North Seattle, Washington.