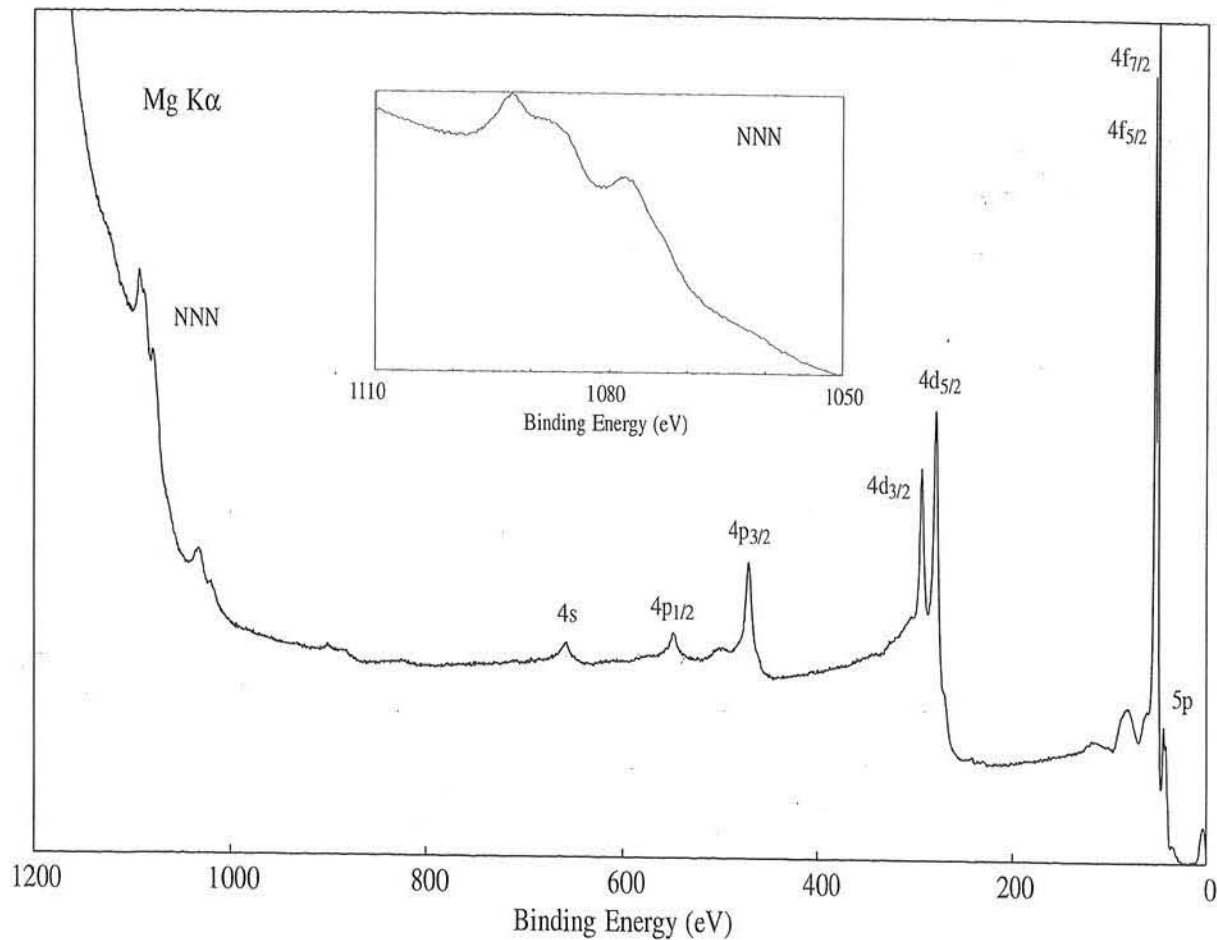


Line Positions (eV)				
<u>Photoelectron Lines</u>				
4s	4p <sub>1/2</sub>	4p <sub>3/2</sub>	4d <sub>3/2</sub>	4d <sub>5/2</sub>
658	548	471	293	279
5s*	4f <sub>5/2</sub>	4f <sub>7/2</sub>	5p	
89	54	51	44	
<u>Auger Lines</u>				
N <sub>5</sub> N <sub>67</sub> N <sub>7</sub>		N <sub>4</sub> N <sub>67</sub> N <sub>7</sub>		
1326		1311	(Al)	
1093		1078	(Mg)	
*Estimate				



Compound Type	4f <sub>7/2</sub> Binding Energy (eV)				
	50	51	52	53	54
Os	■				
OsO <sub>2</sub>		■			
K <sub>2</sub> OsI <sub>6</sub>			■		
K <sub>2</sub> OsBr <sub>6</sub>				■	
K <sub>2</sub> OsCl <sub>6</sub>					■
OsCl <sub>4</sub> (Et <sub>3</sub> P) <sub>2</sub>			■		
OsCl <sub>4</sub> (PhPMe <sub>2</sub> ) <sub>2</sub> trans				■	
OsCl <sub>3</sub> (PhPMe <sub>2</sub> ) <sub>3</sub> mer			■		
OsCl <sub>2</sub> (PhPMe <sub>2</sub> ) <sub>4</sub> trans	■				

