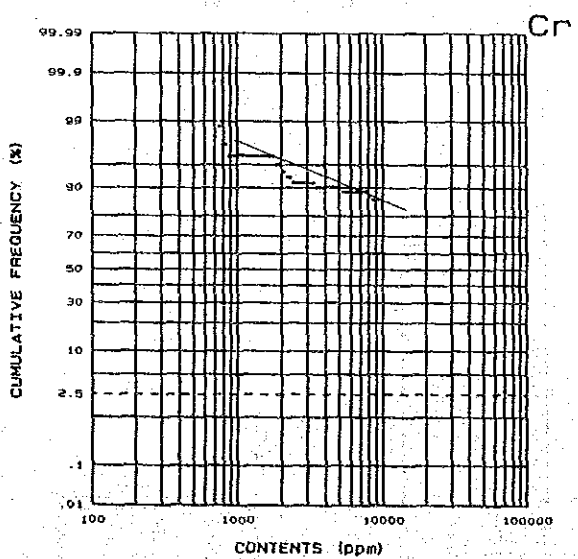
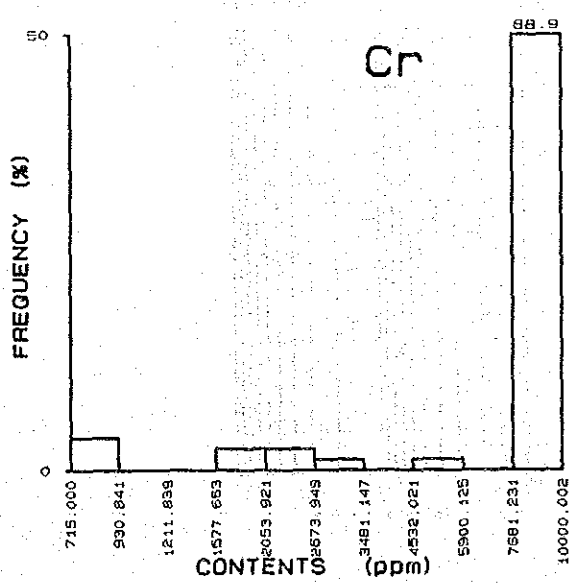
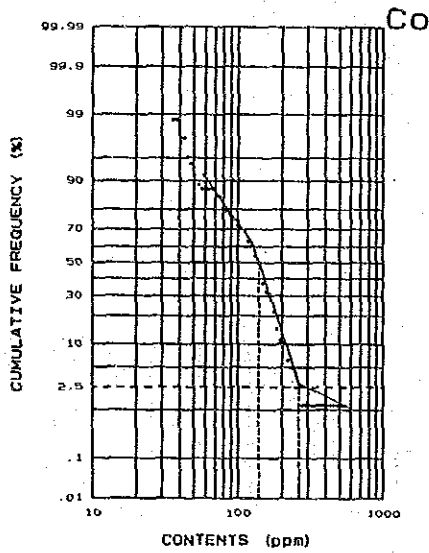
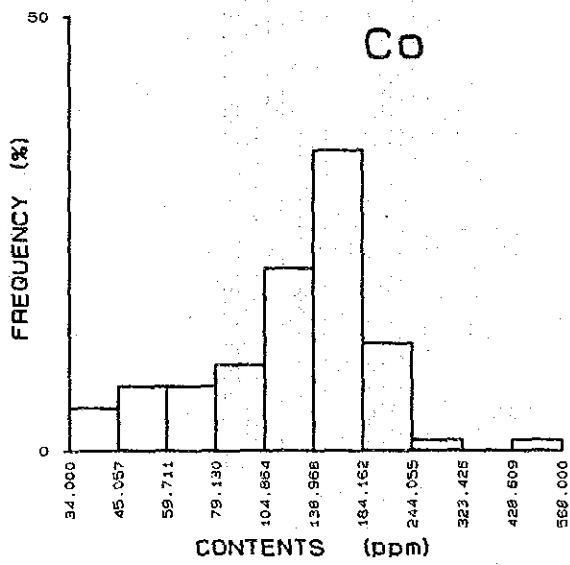
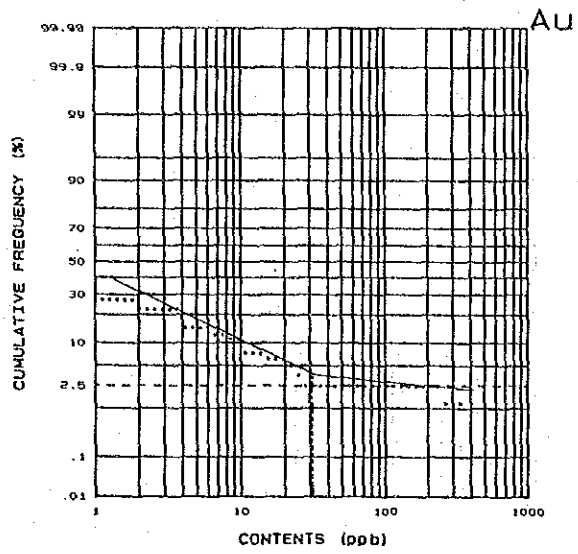
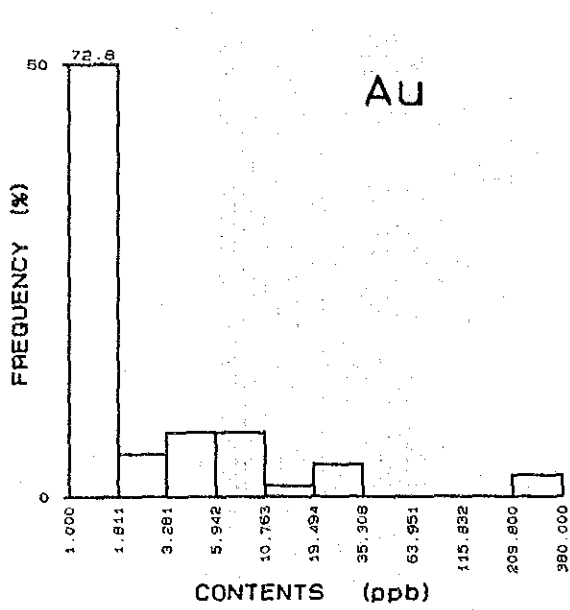


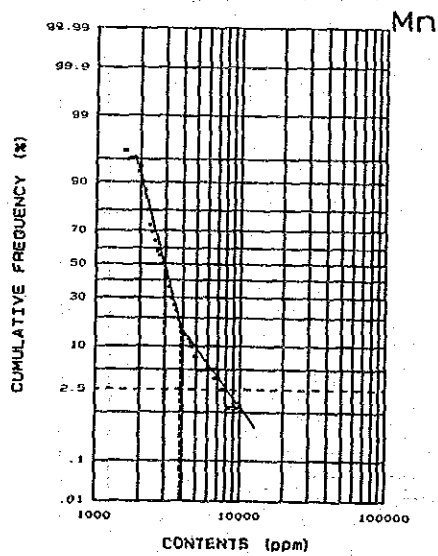
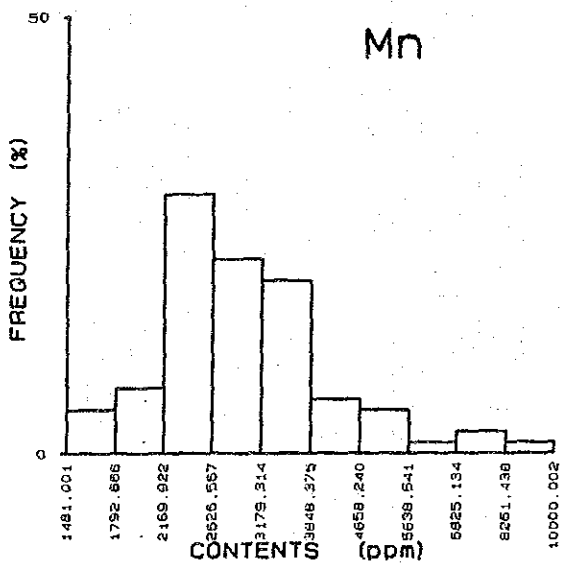
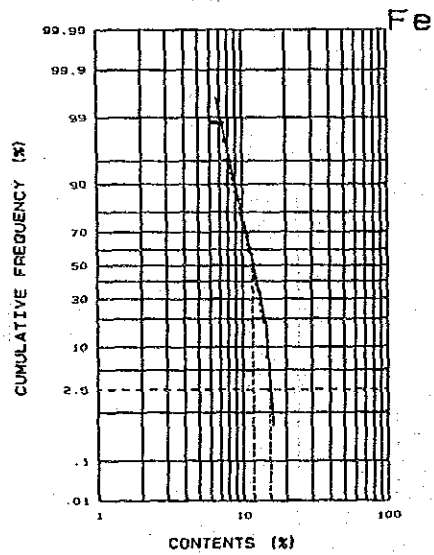
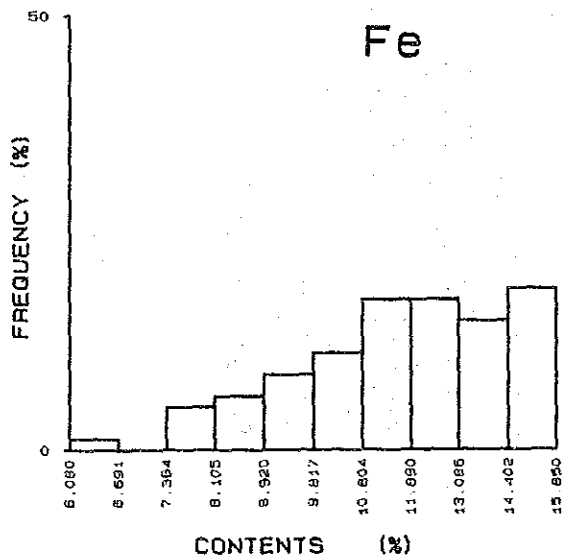
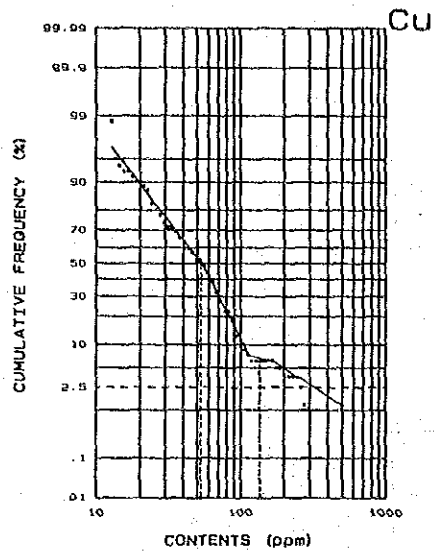
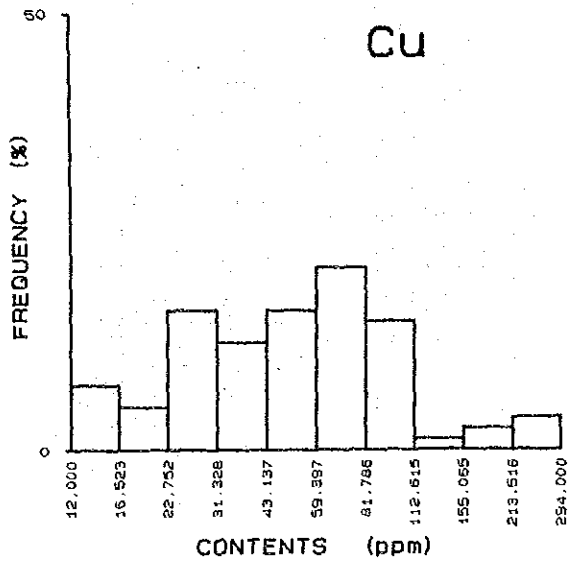
## **Appendix 13**

**Bidu Bidu Hill area: histograms  
of element for stream sediments**

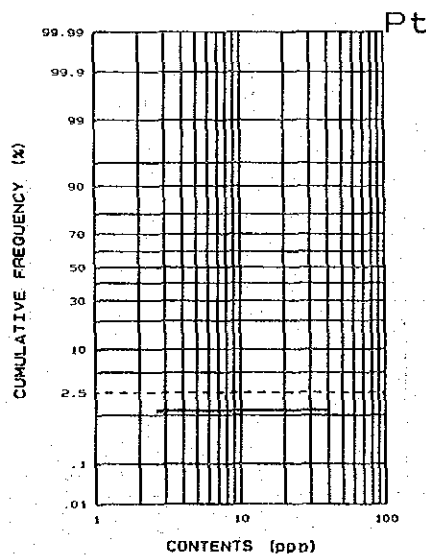
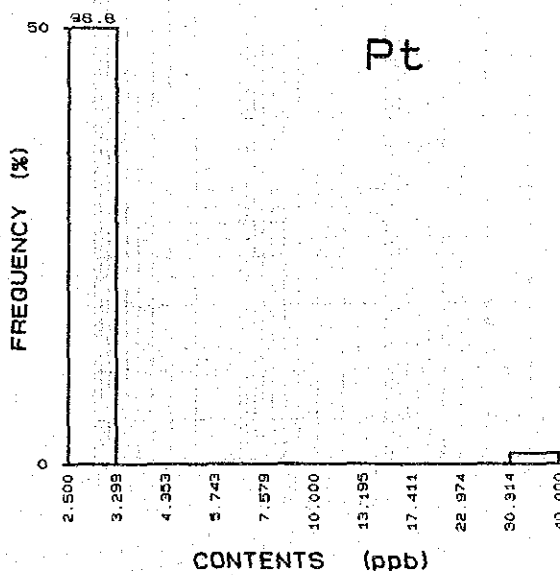
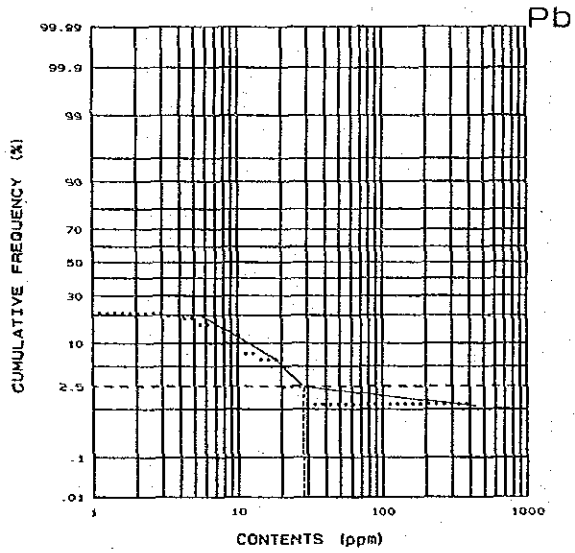
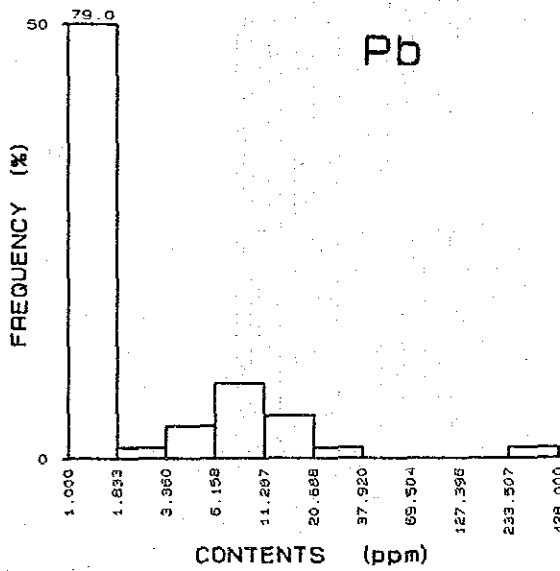
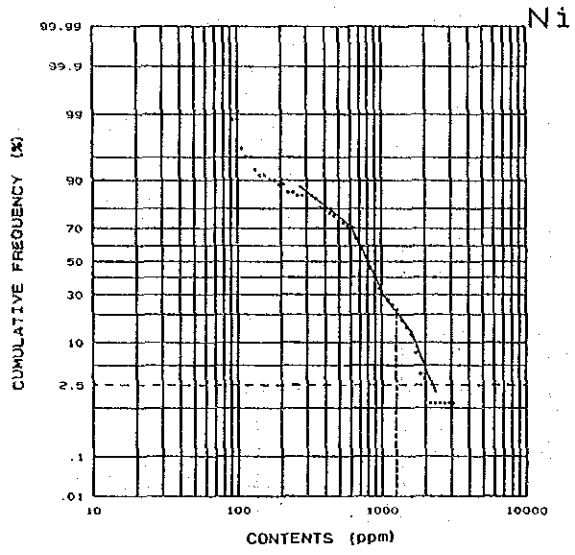
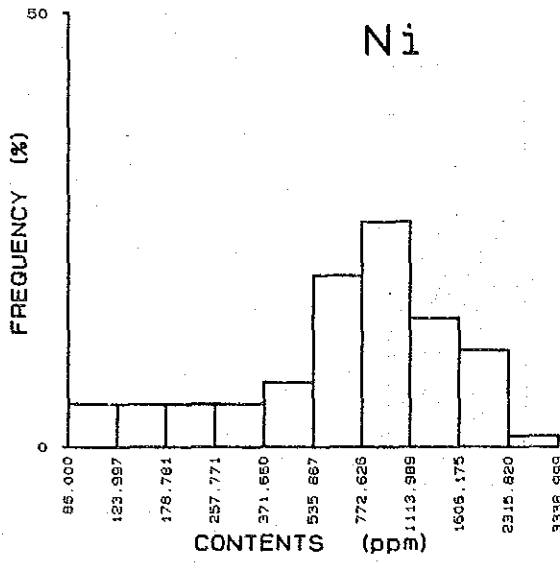




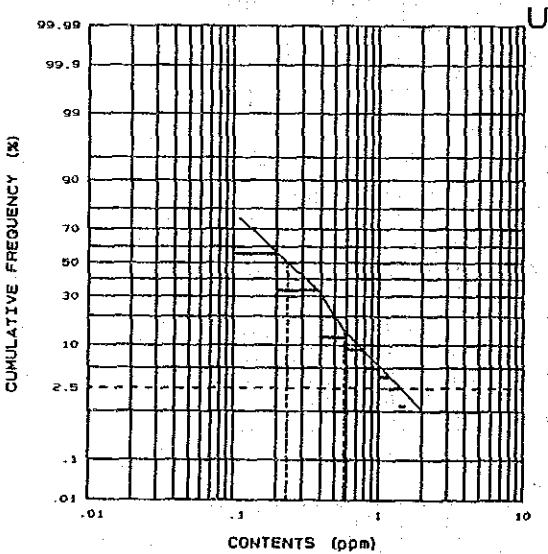
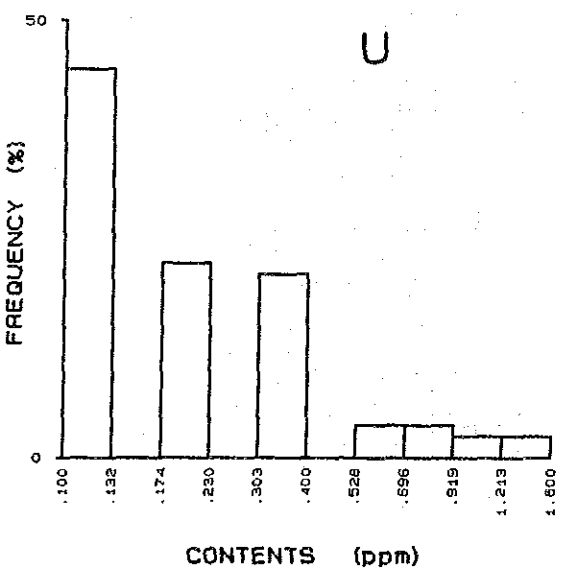
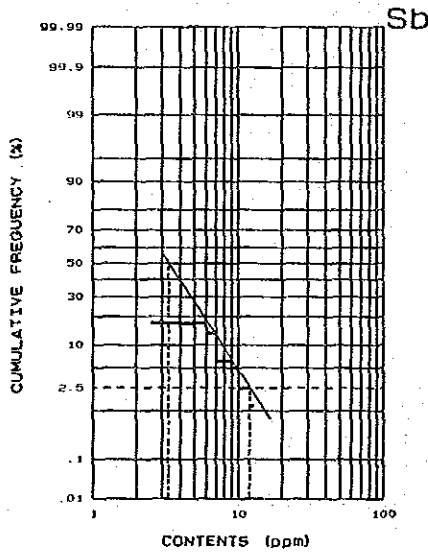
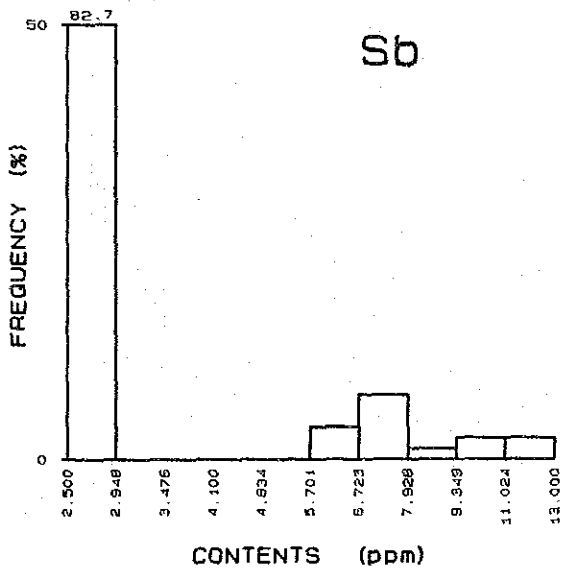
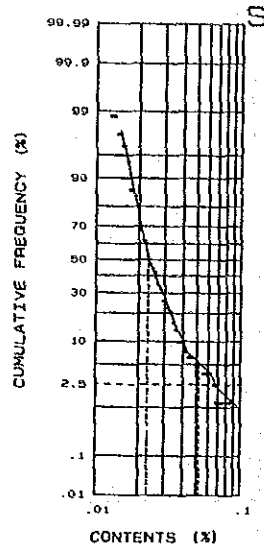
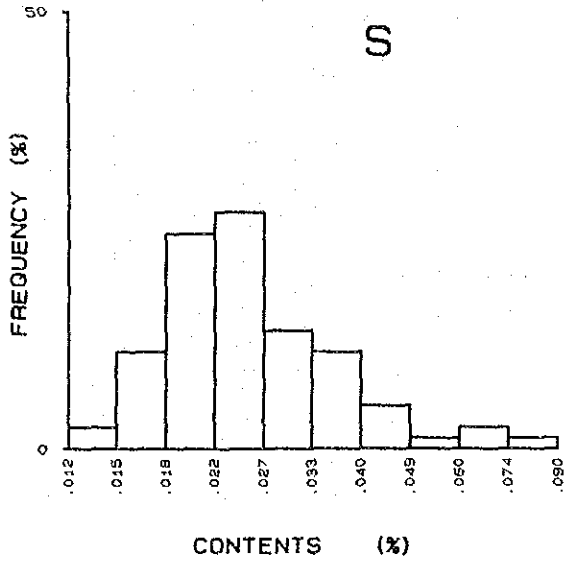
Bidu Bidu Hill stream sediments (A)



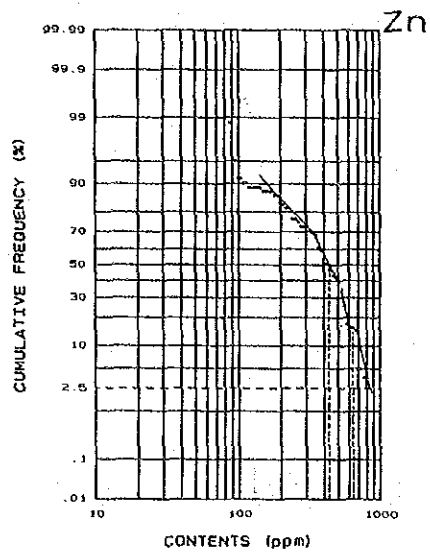
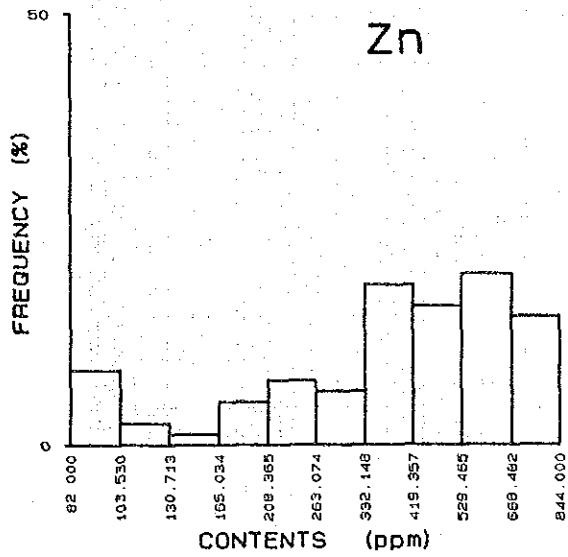
Bidu Bidu Hill stream sediments. (A)



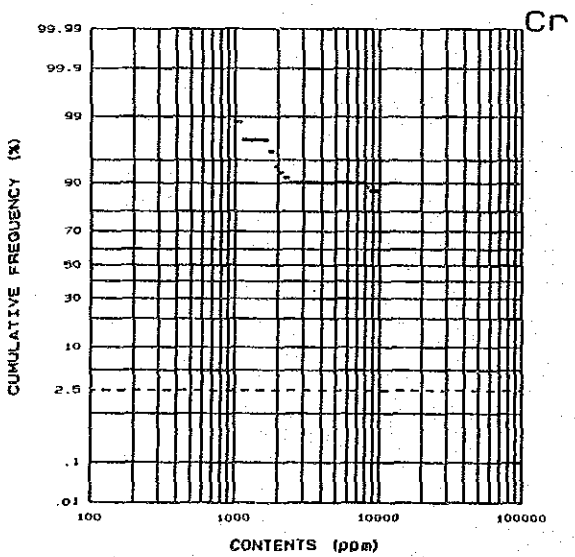
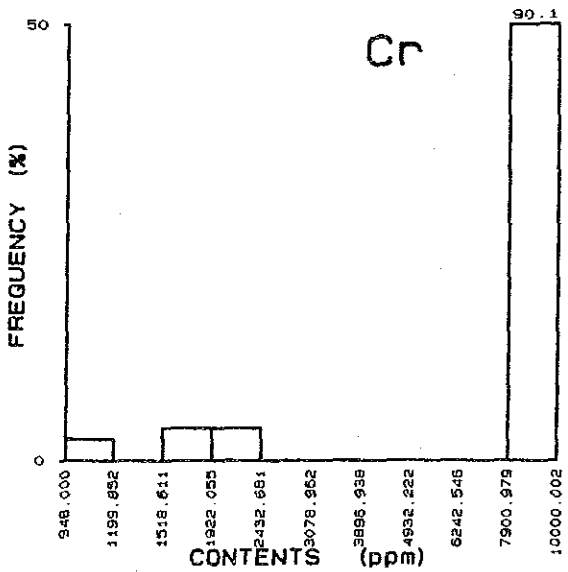
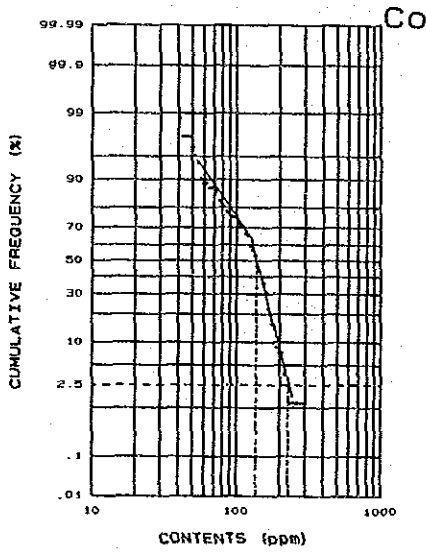
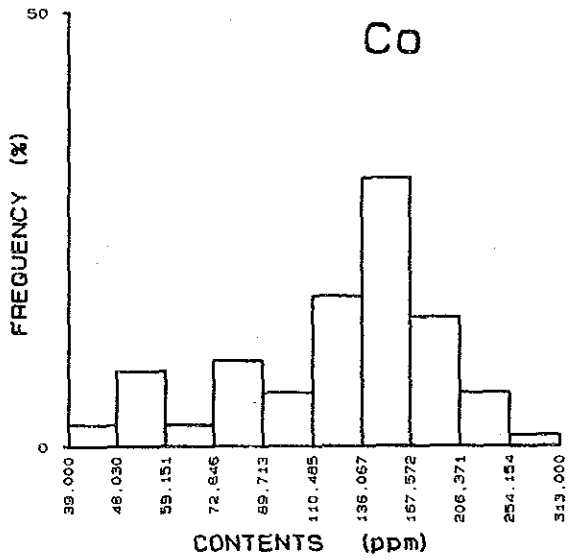
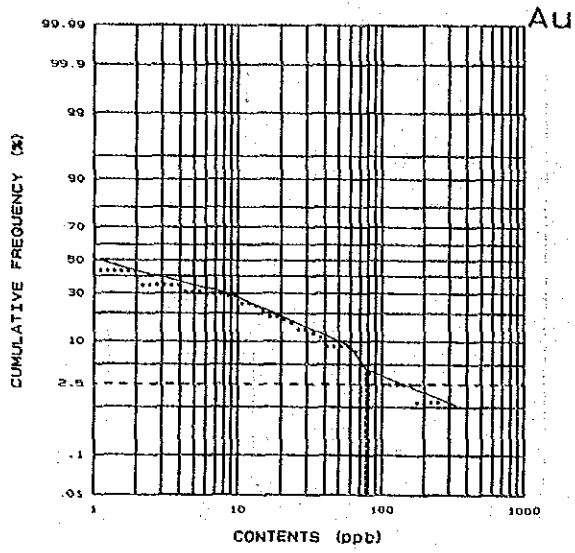
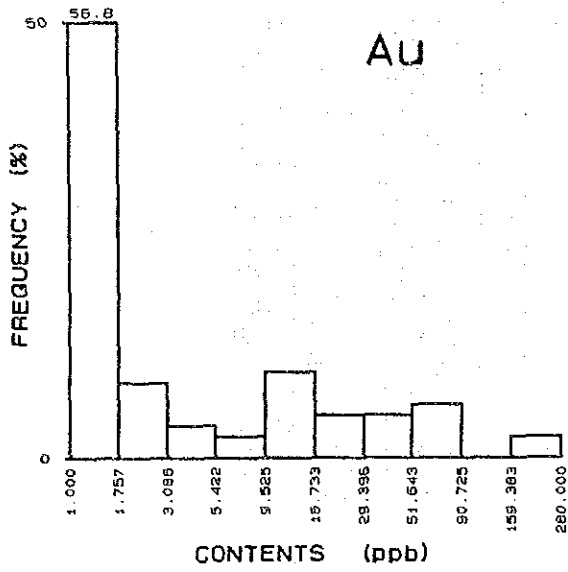
Bidu Bidu Hill stream sediments (A)



Bidu Bidu Hill stream sediments (A)

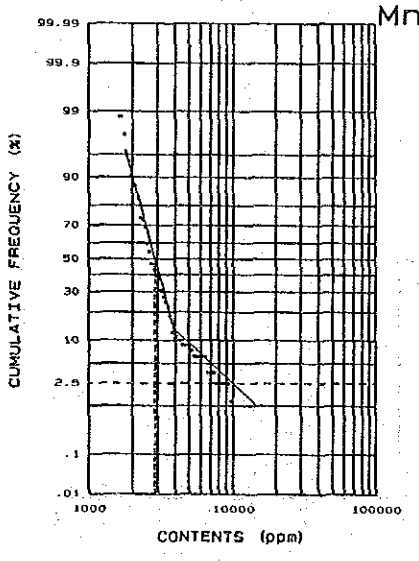
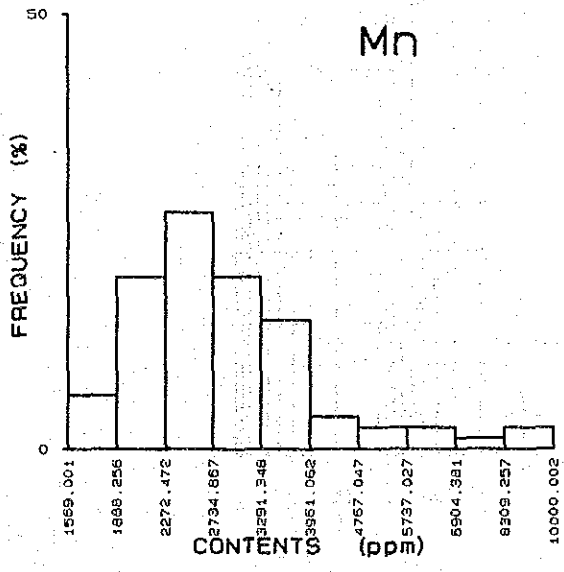
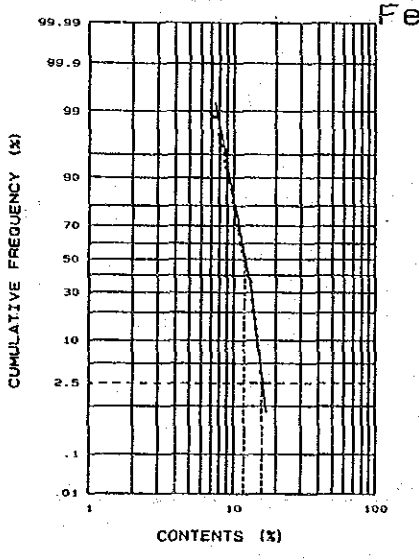
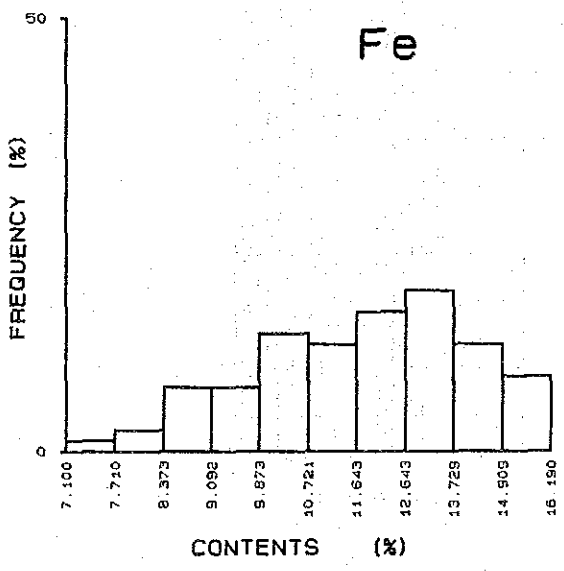
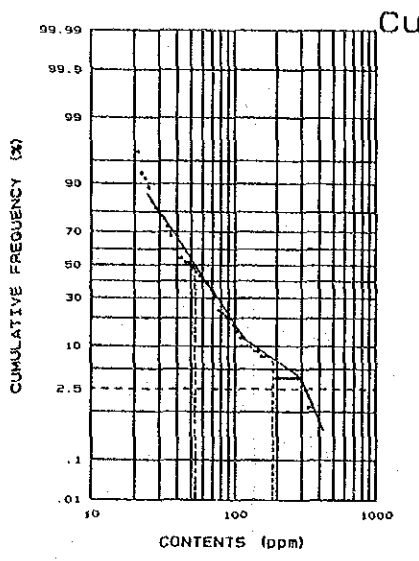
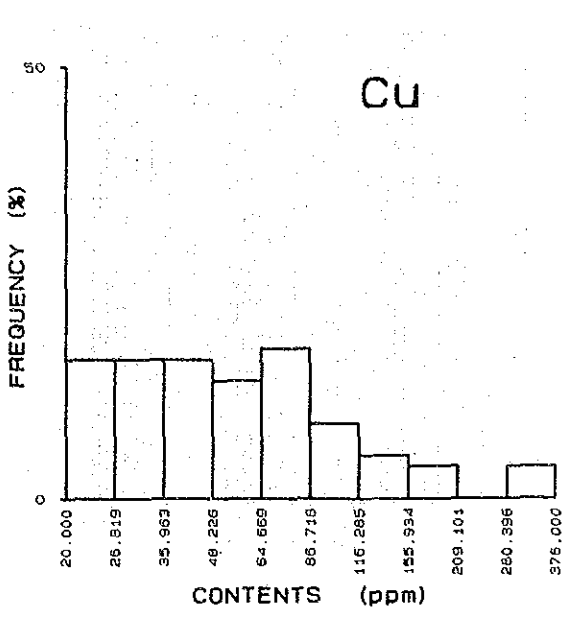


Bidu Bidu Hill stream sediments (A)

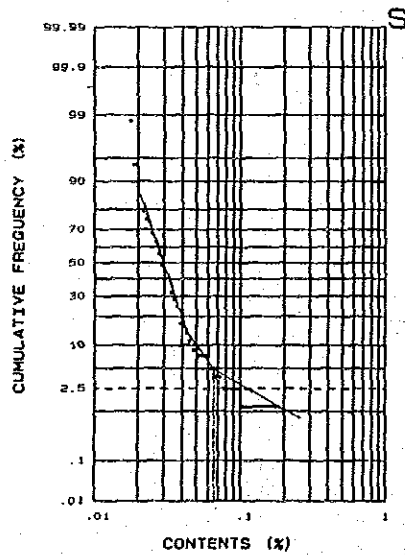
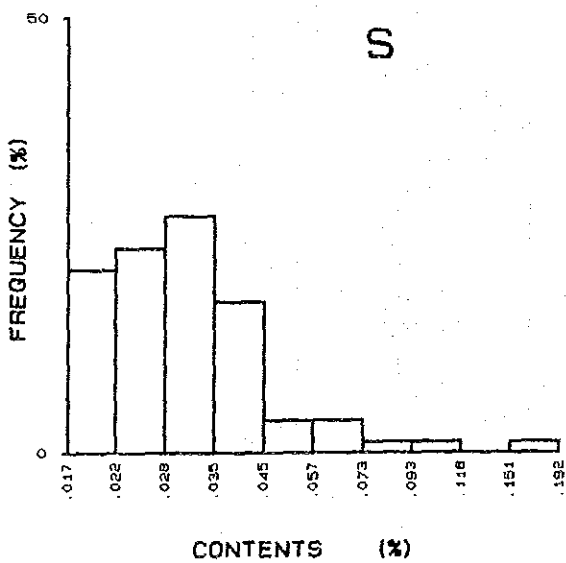
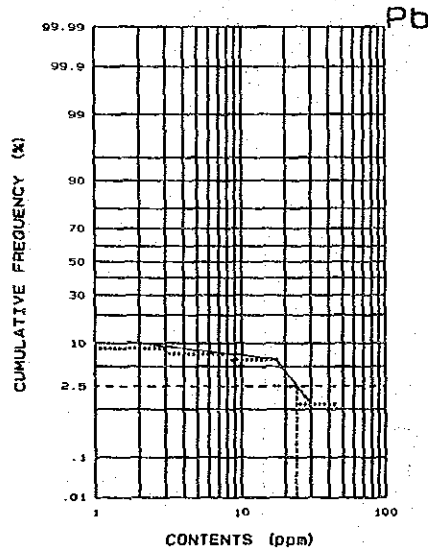
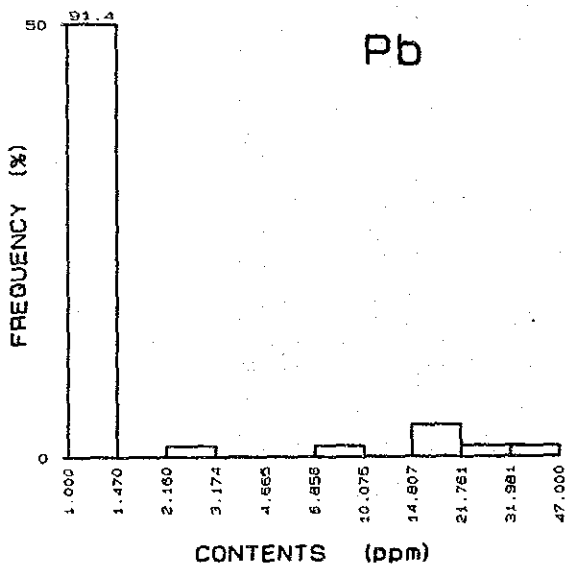
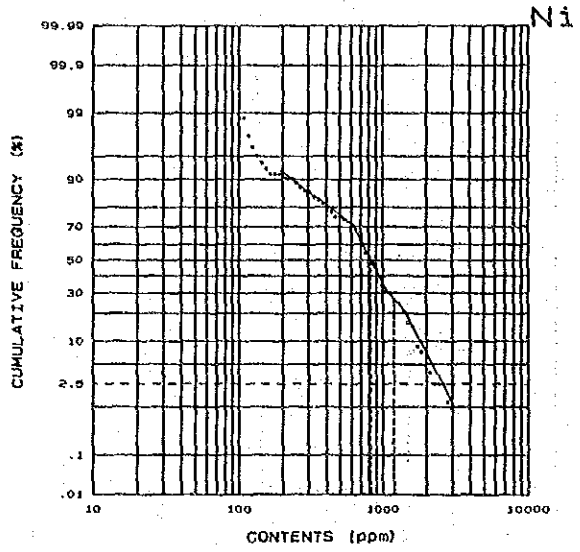
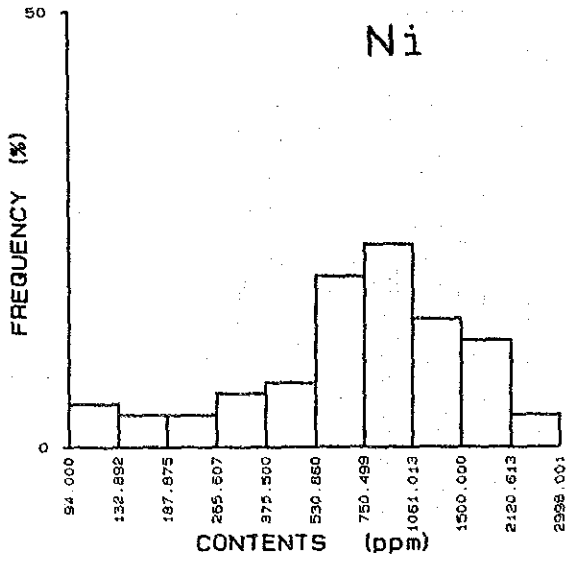


Bidu Bidu Hill stream sediments (B)

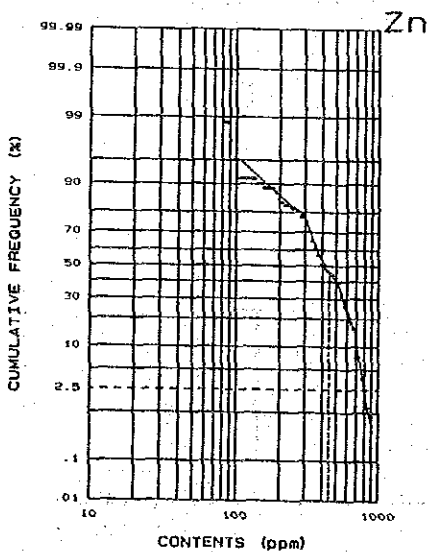
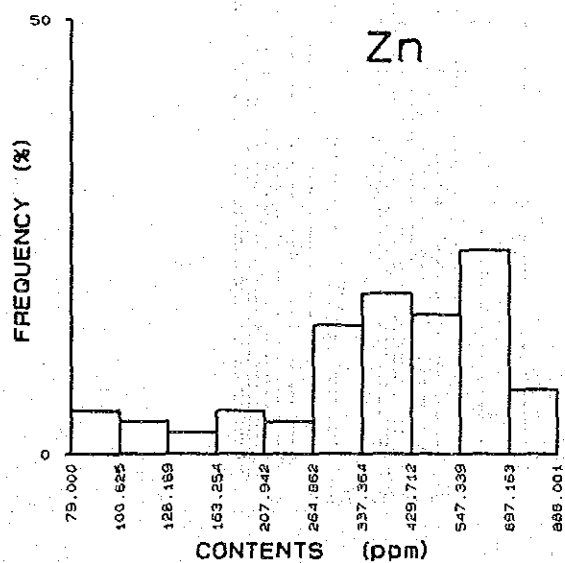
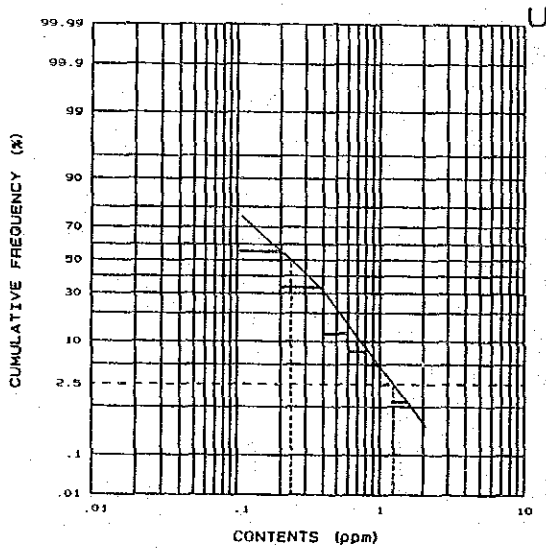
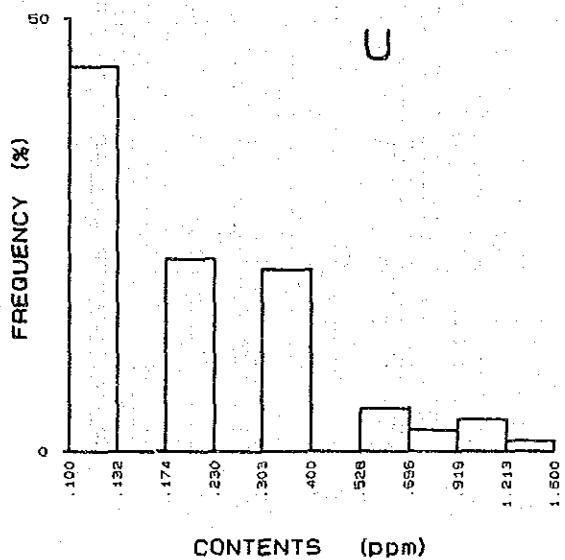
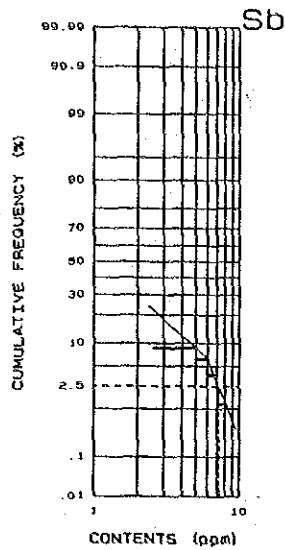
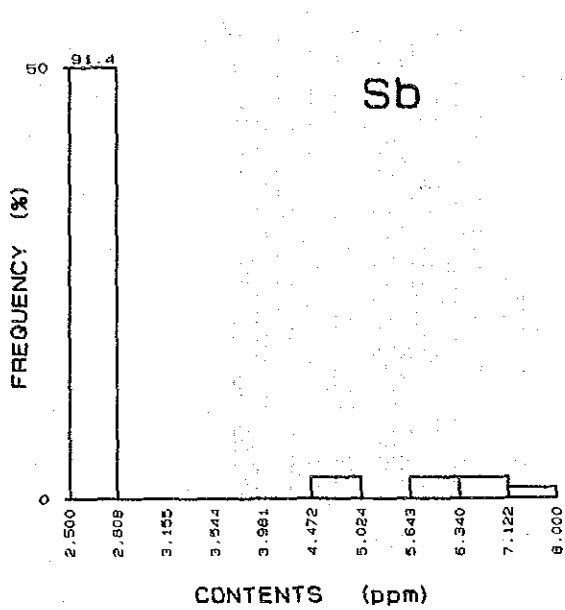




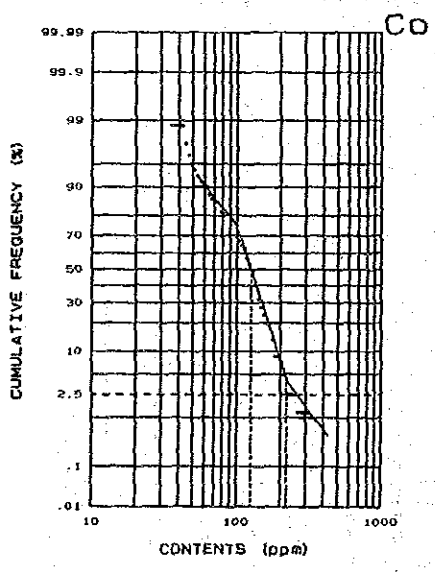
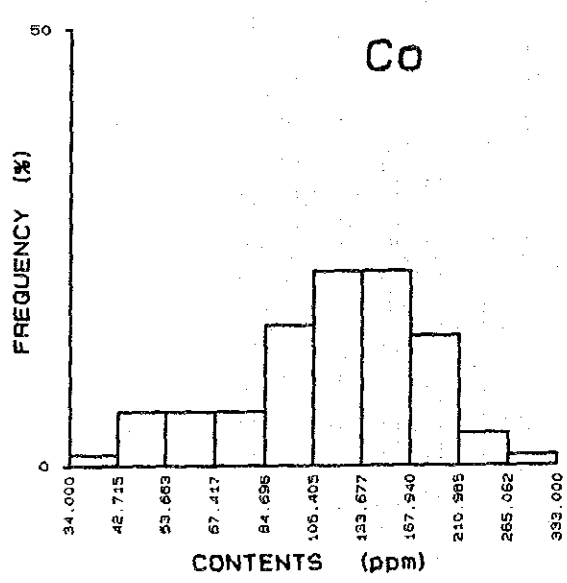
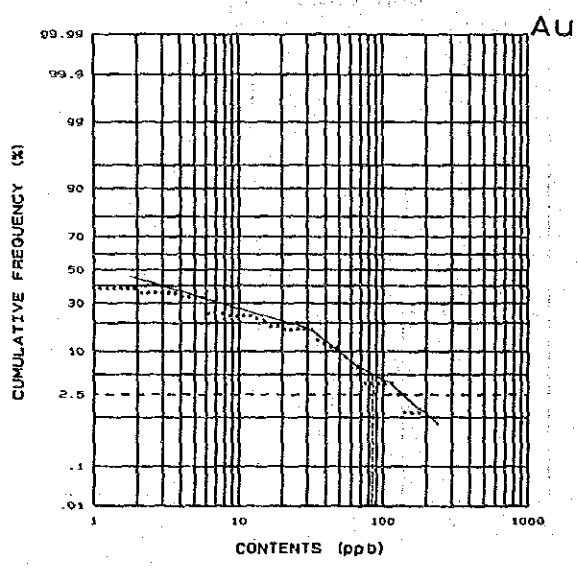
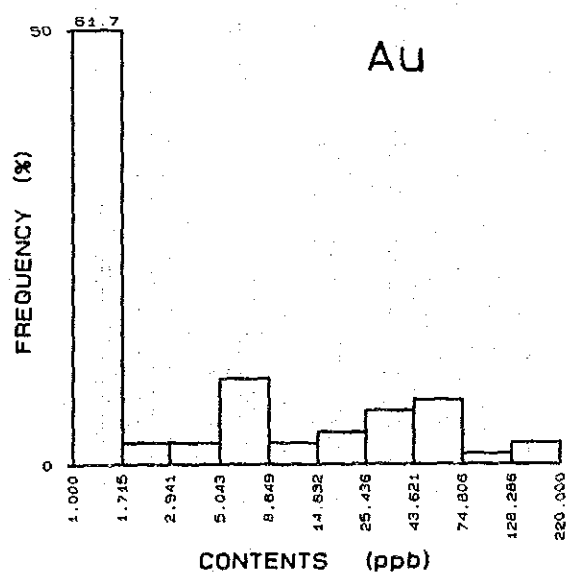
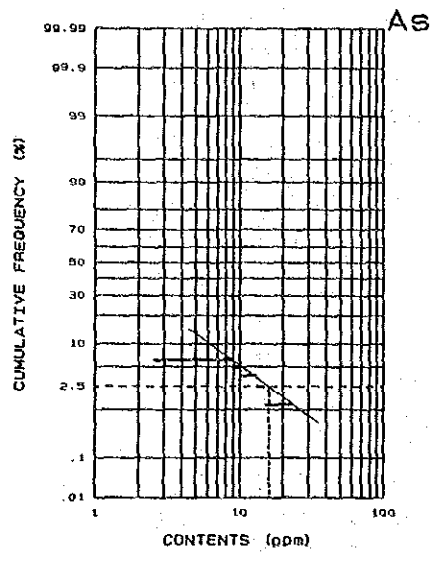
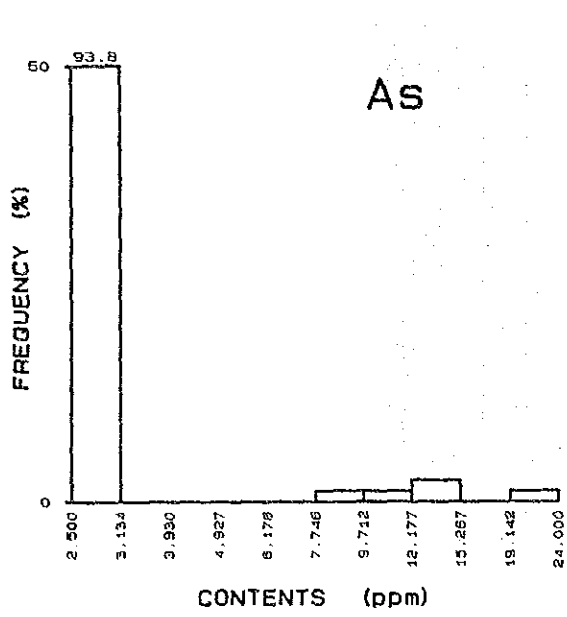
Bidu Bidu Hill stream sediments (B)



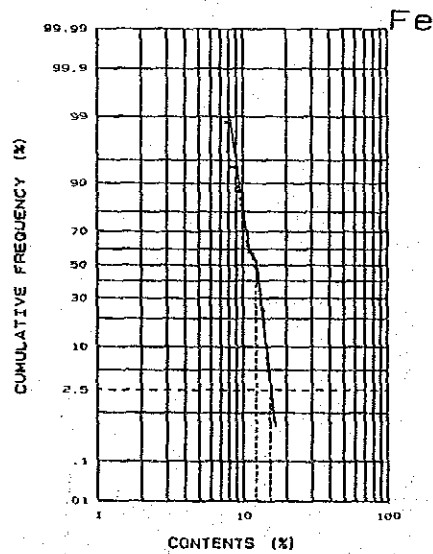
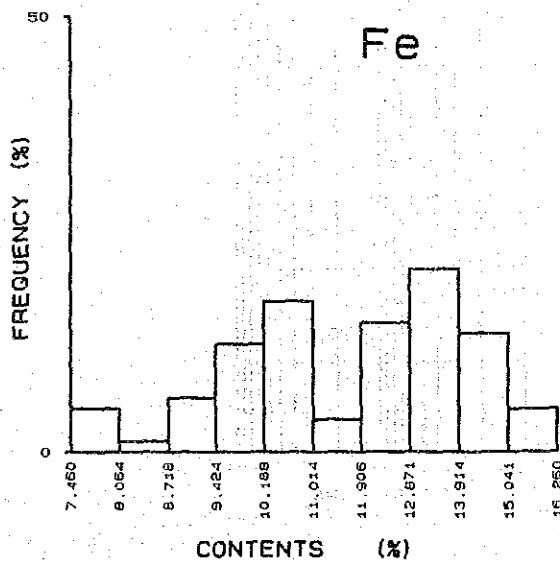
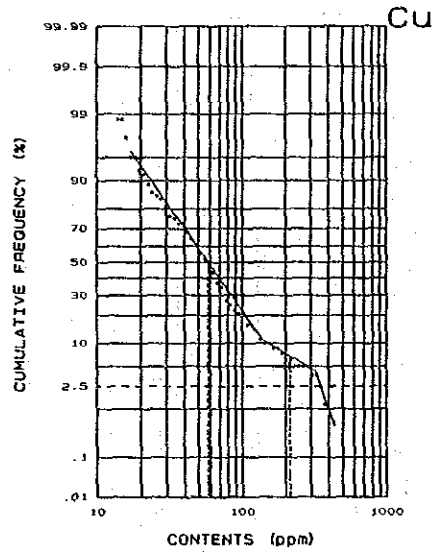
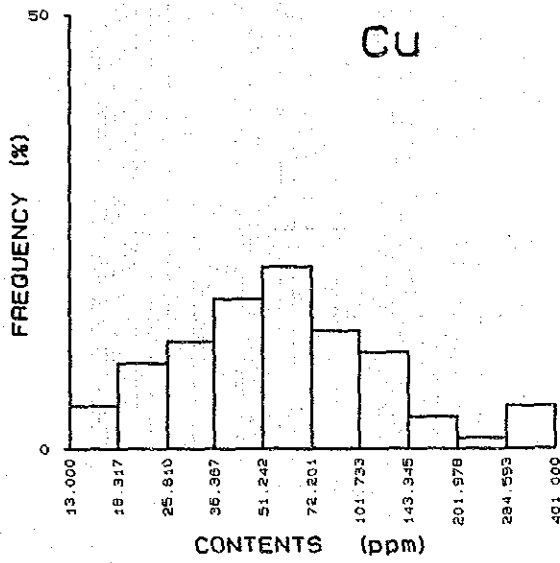
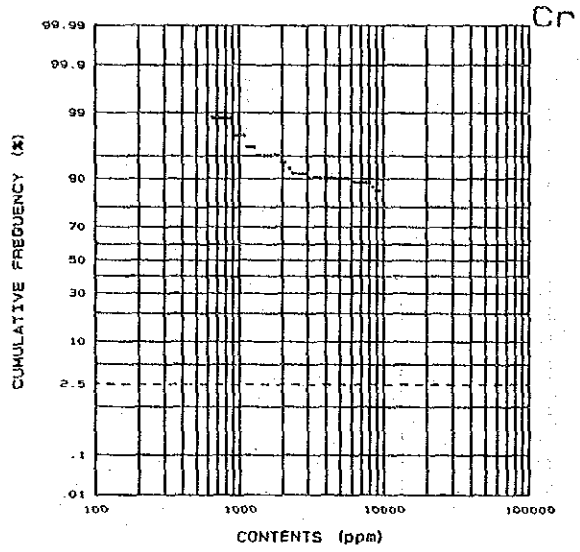
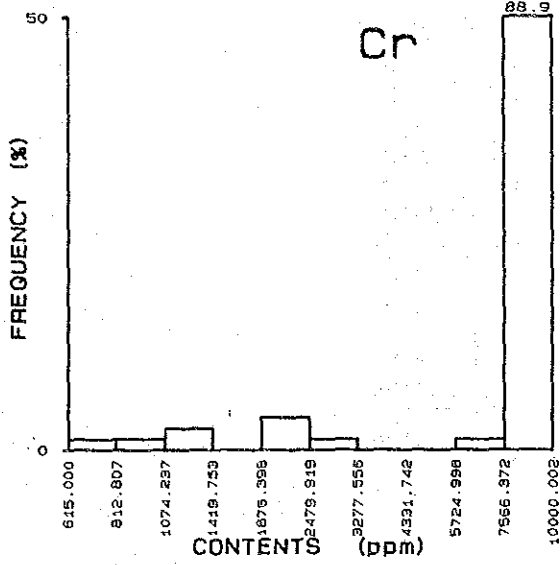
Bidu Bidu Hill stream sediments (B)



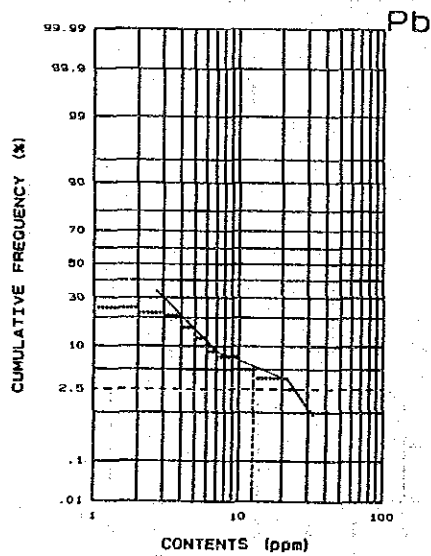
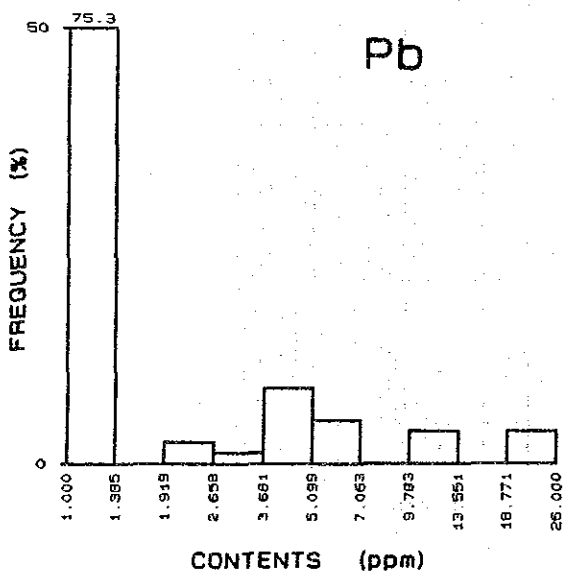
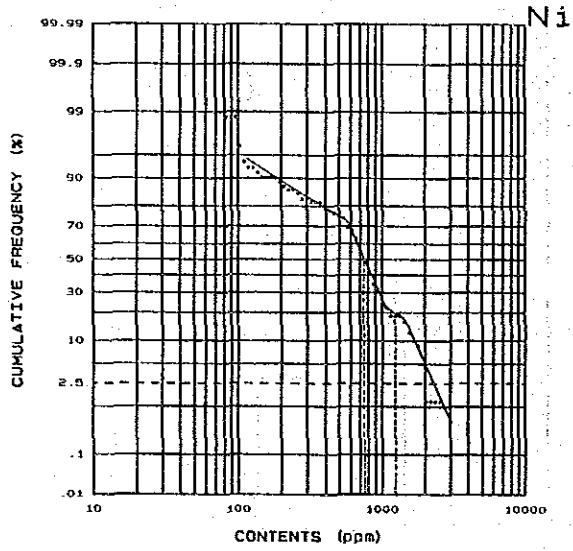
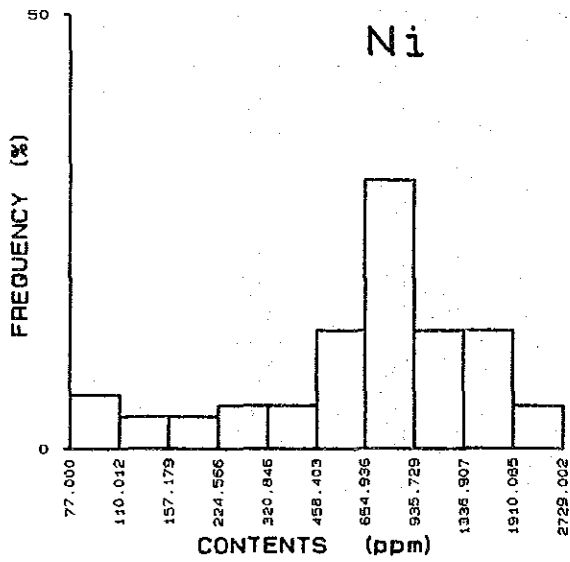
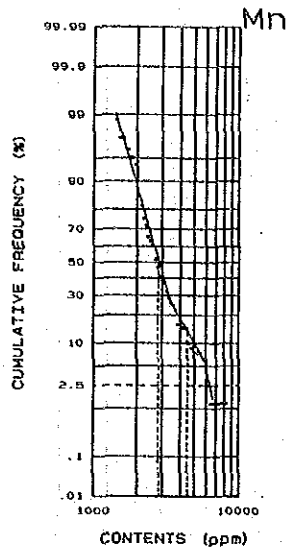
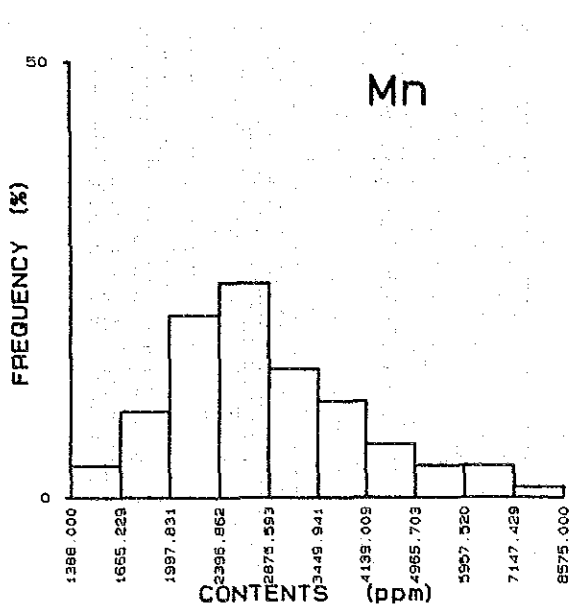
Bidu Bidu Hill stream sediments (B)



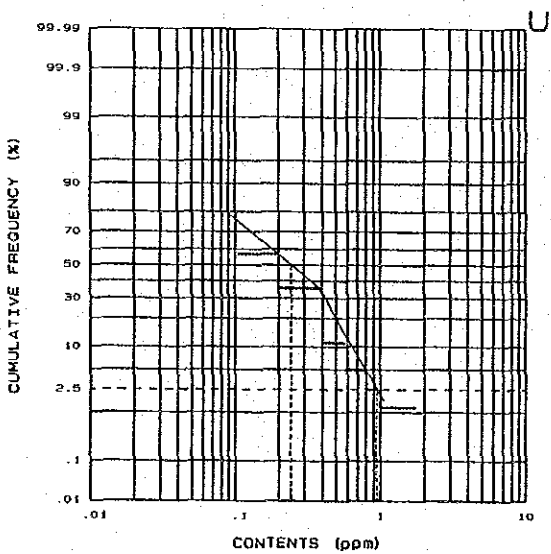
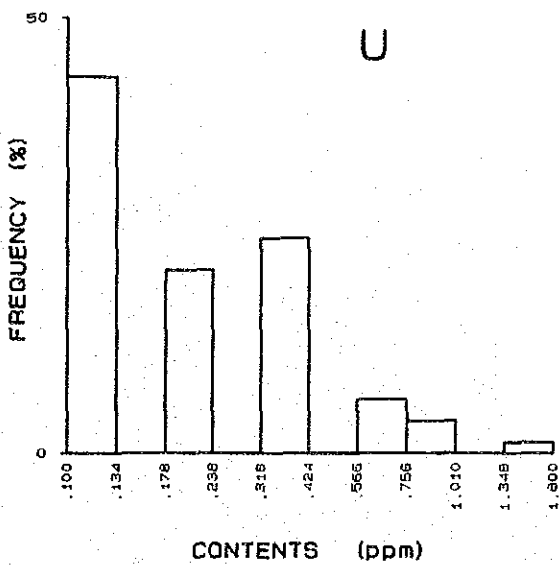
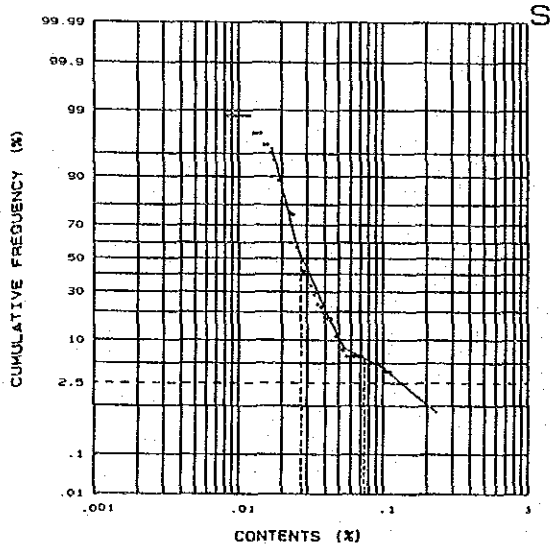
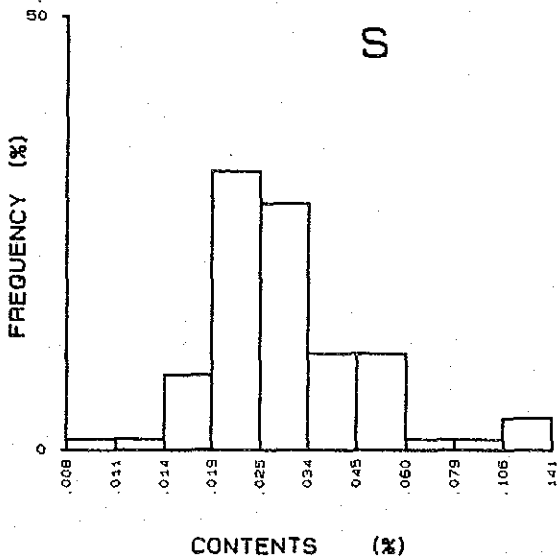
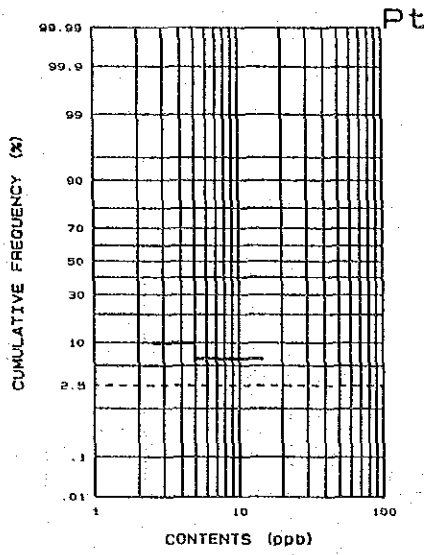
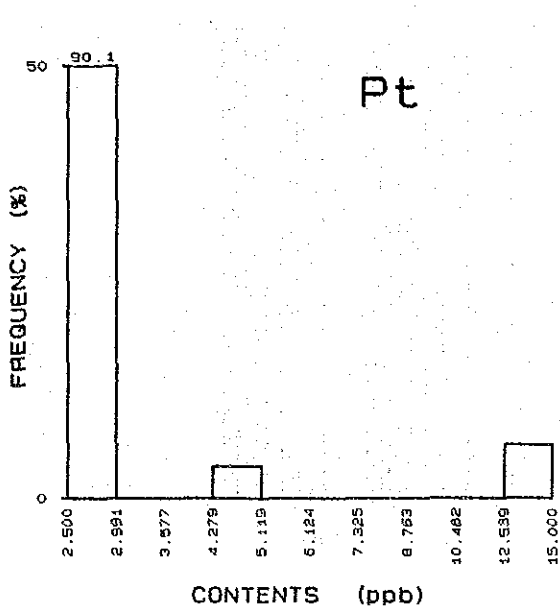
Bidu Bidu Hill stream sediments (C)



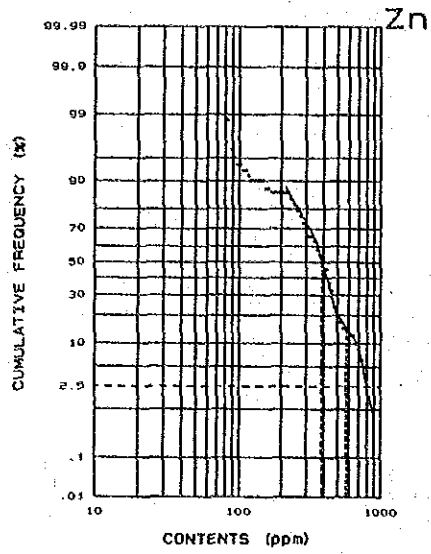
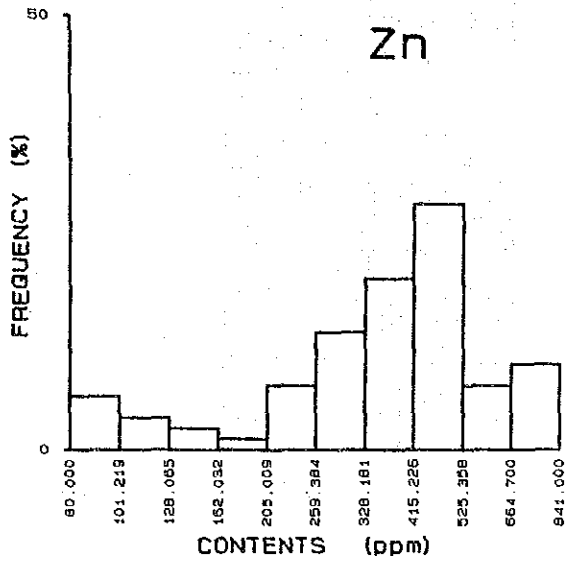
Bidu Bidu Hill stream sediments (C)



Bidu Bidu Hill stream sediments (C)



Bidu Bidu Hill stream sediments (C)



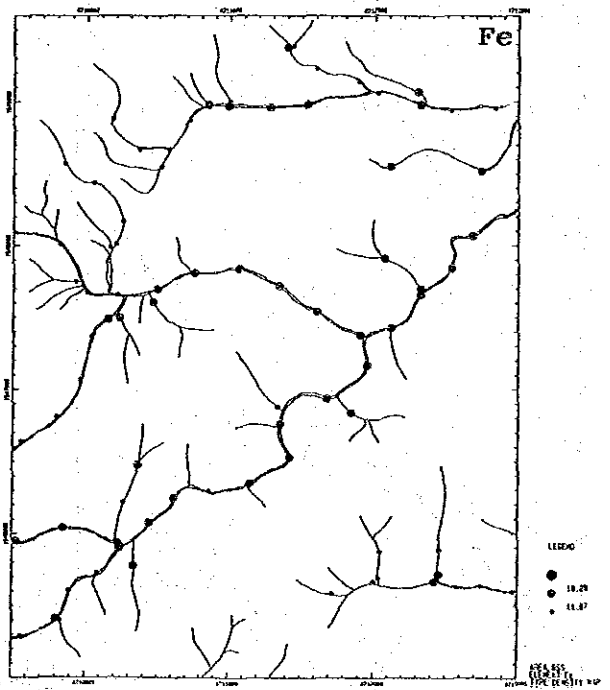
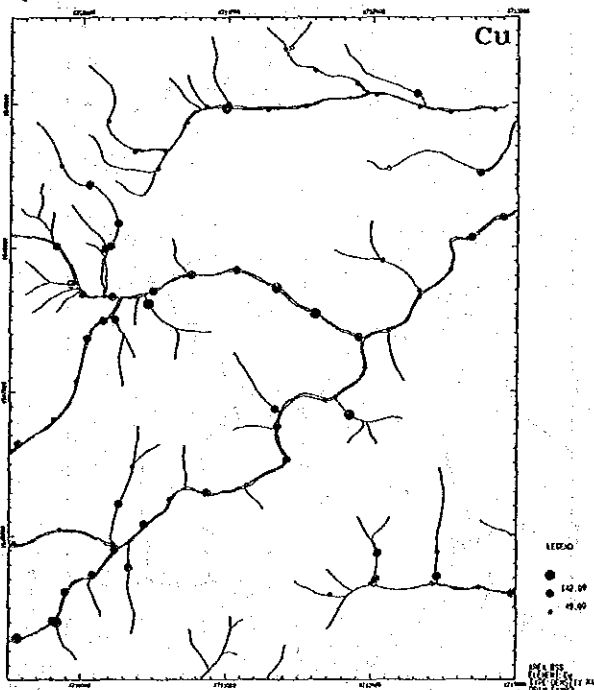
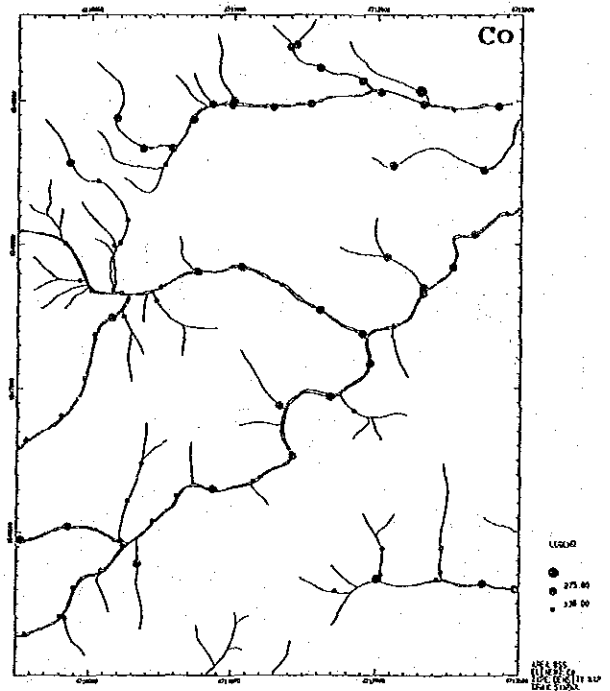
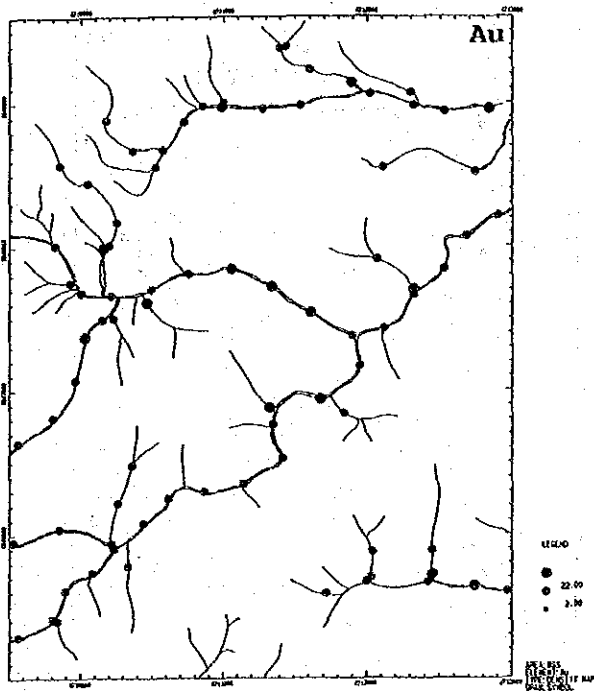
Bidu Bidu Hill stream sediments (C)



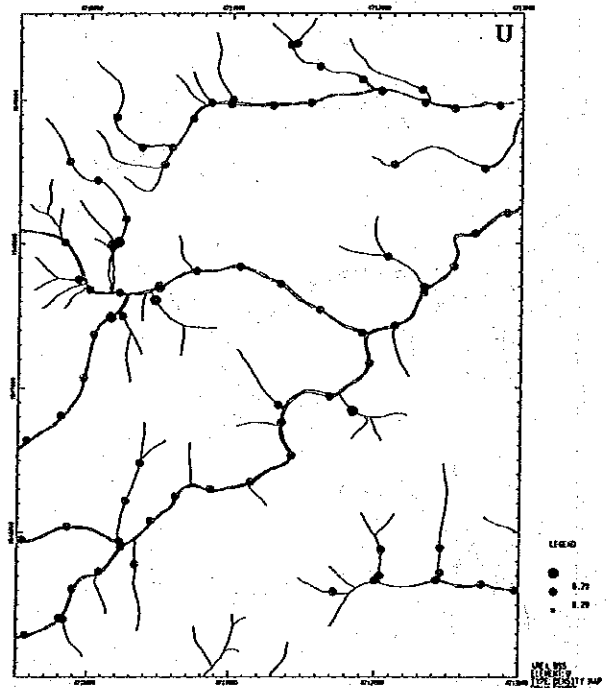
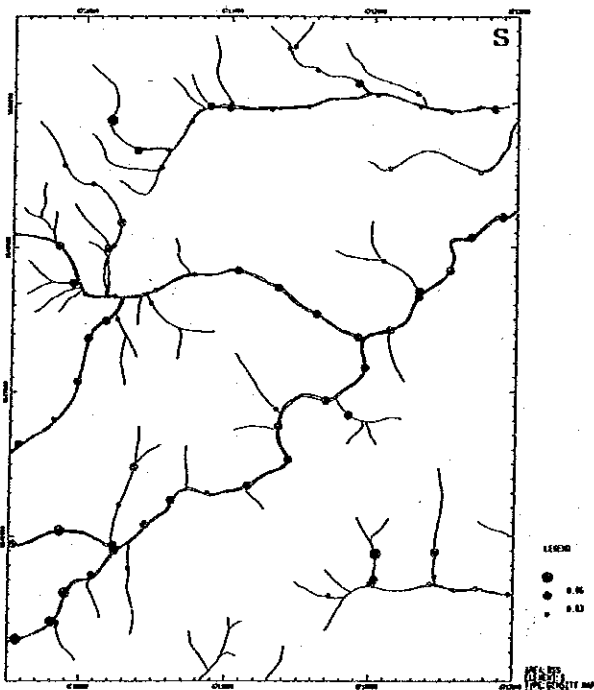
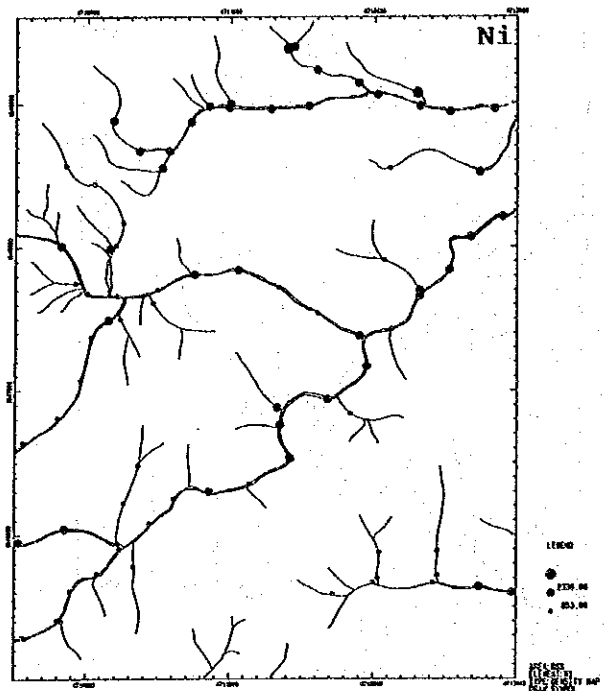
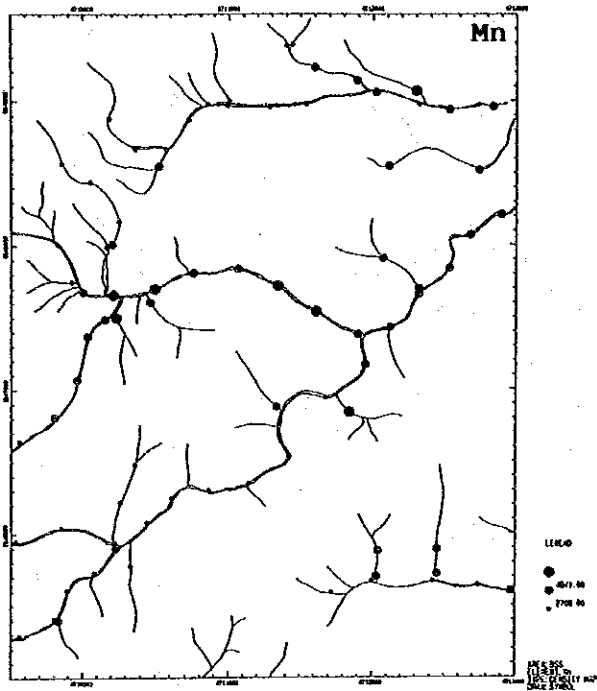
## **Appendix 14**

**Bidu Bidu Hill area: distribution map  
of element for stream sediments**

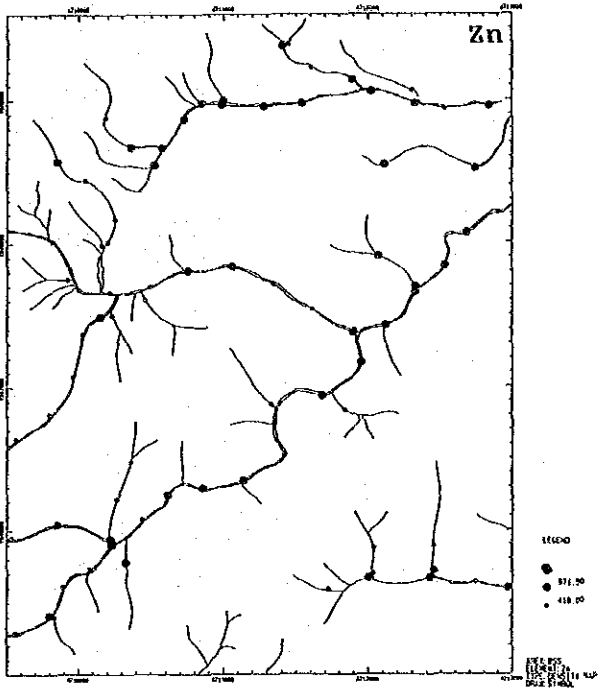




Bidu Bidu Hill stream sediments (B)



Bidu Bidu Hill stream sediments (B)



Bidu Bidu Hill stream sediments (B)

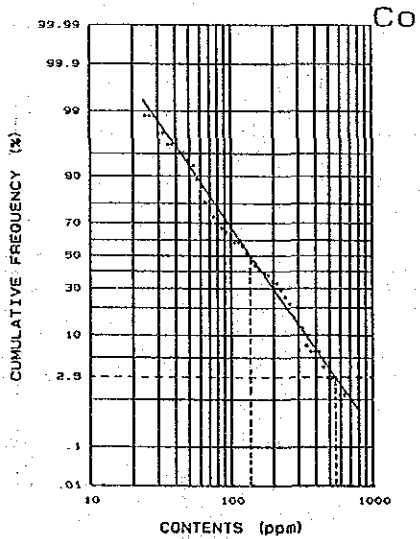
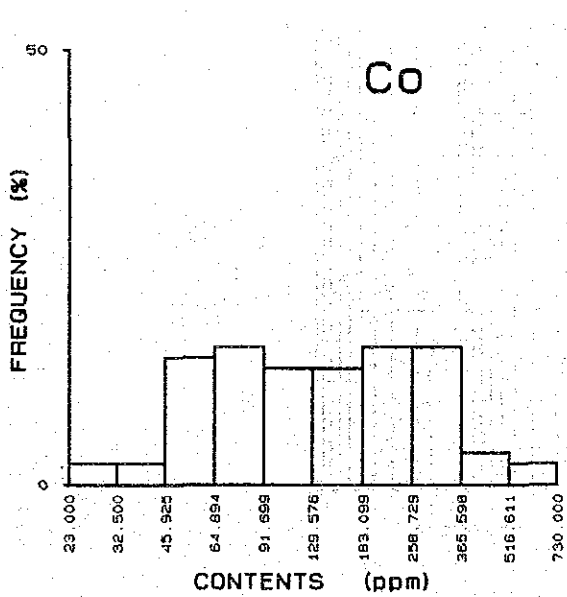
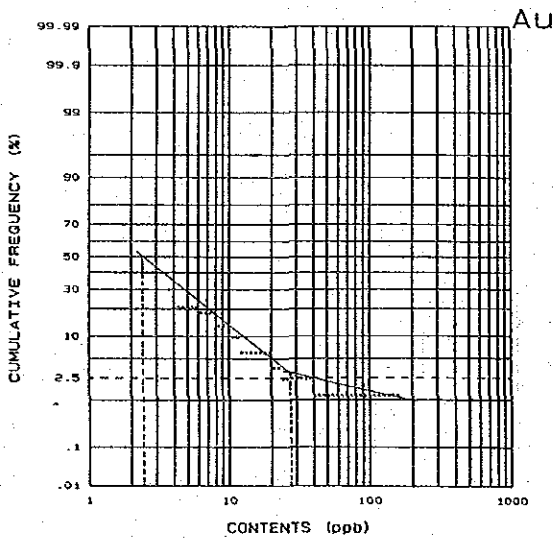
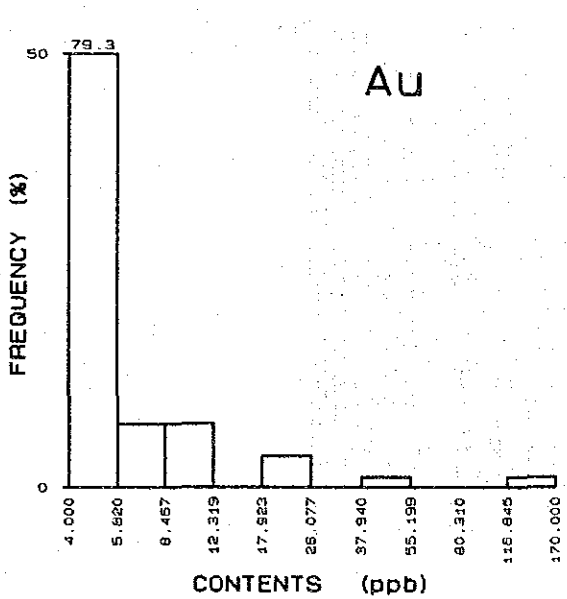
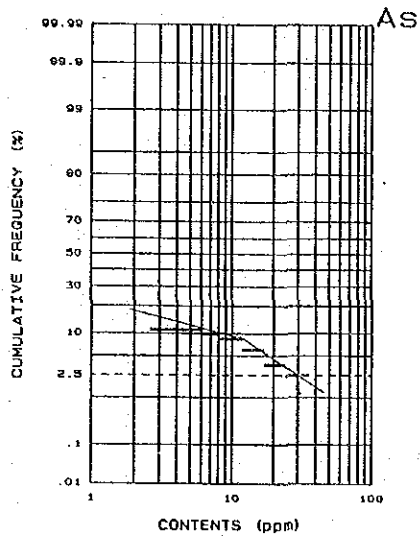
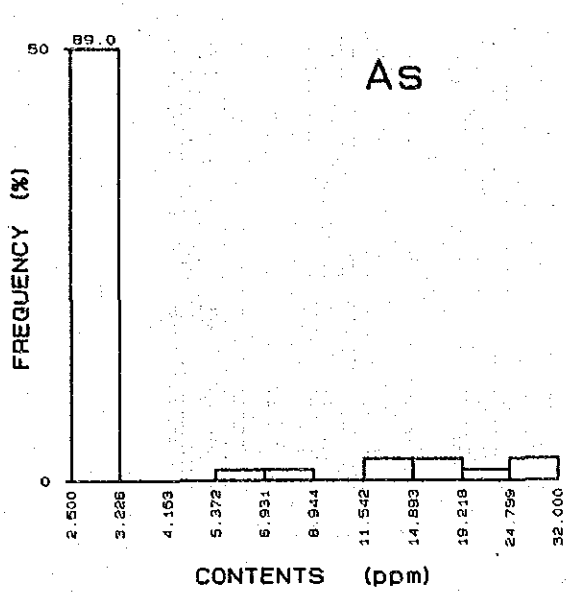


## **Appendix 15**

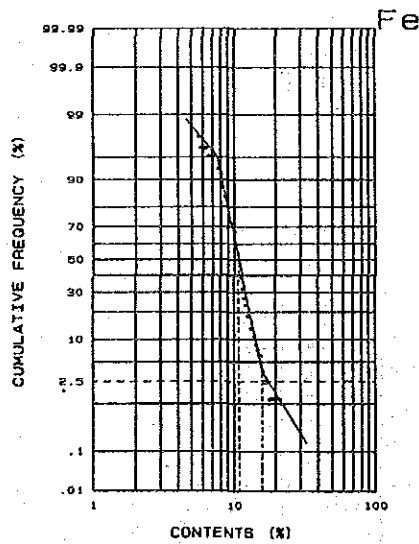
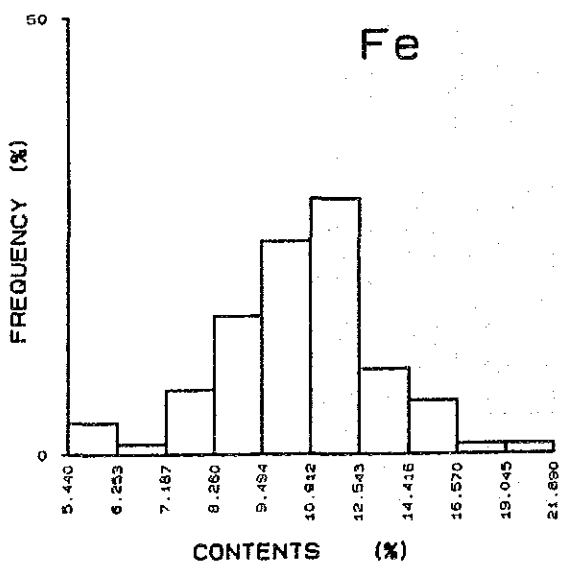
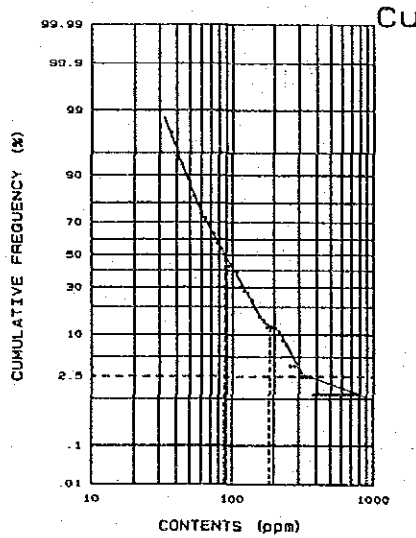
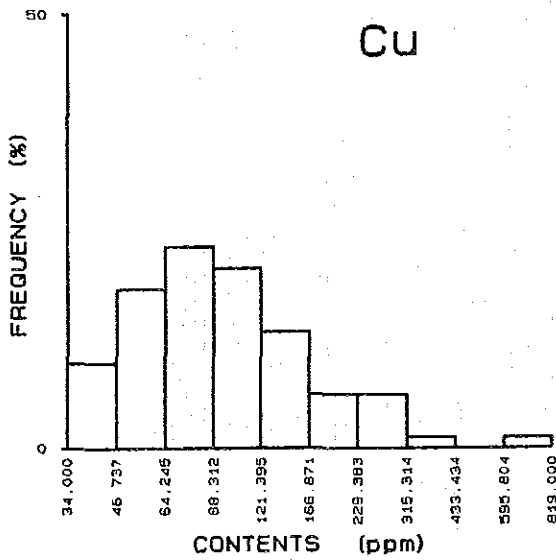
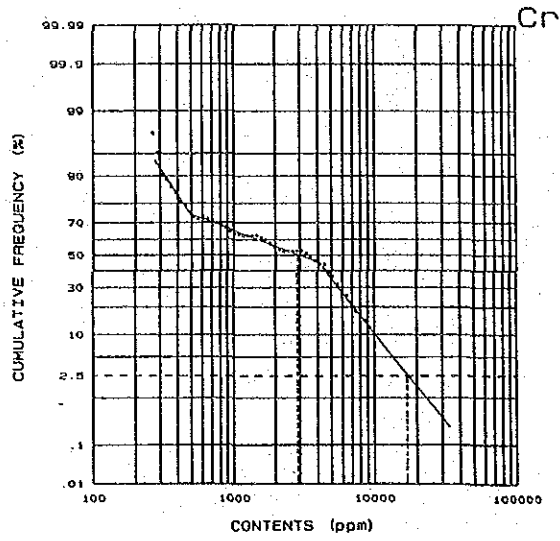
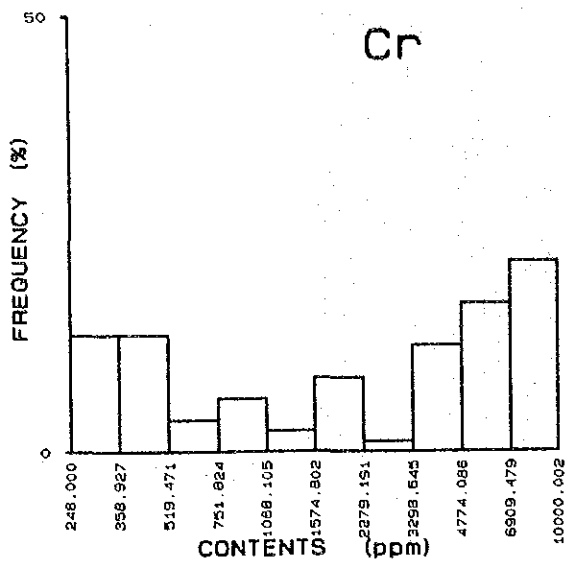
**Bidu Bidu Hill area: histograms of elements for soil**

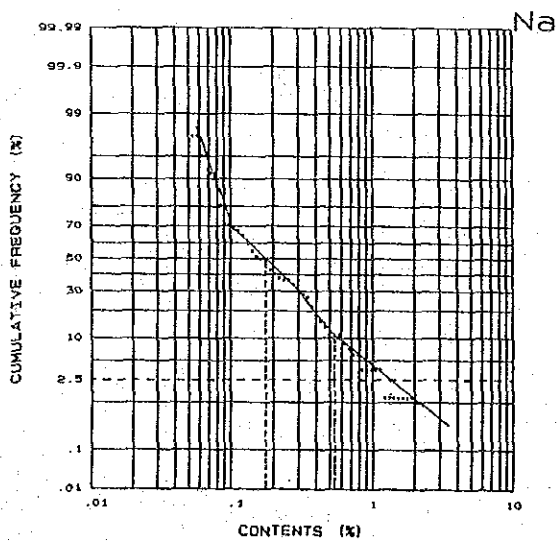
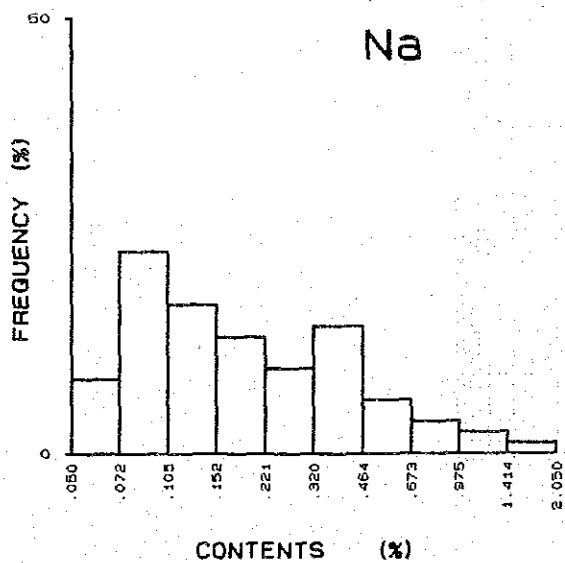
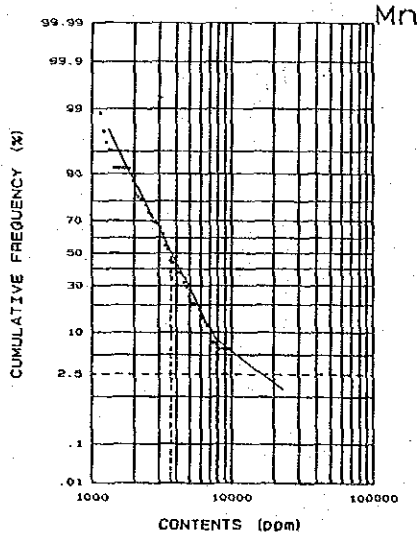
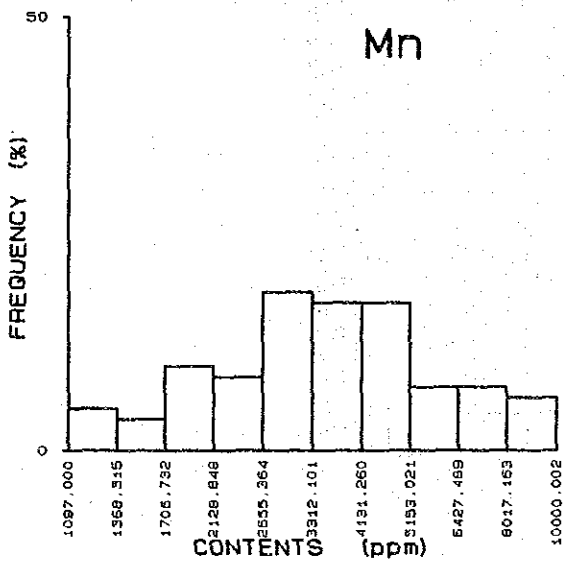
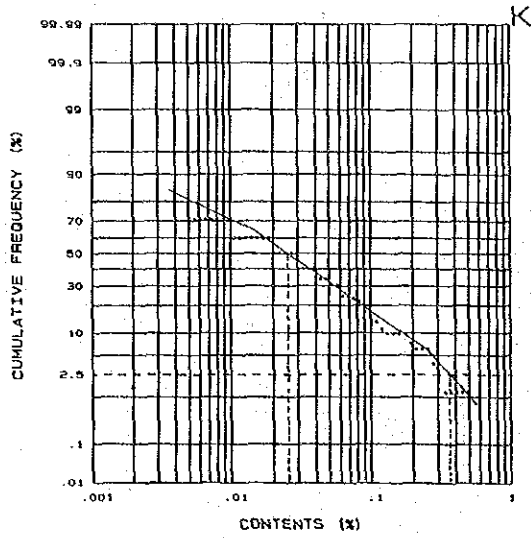
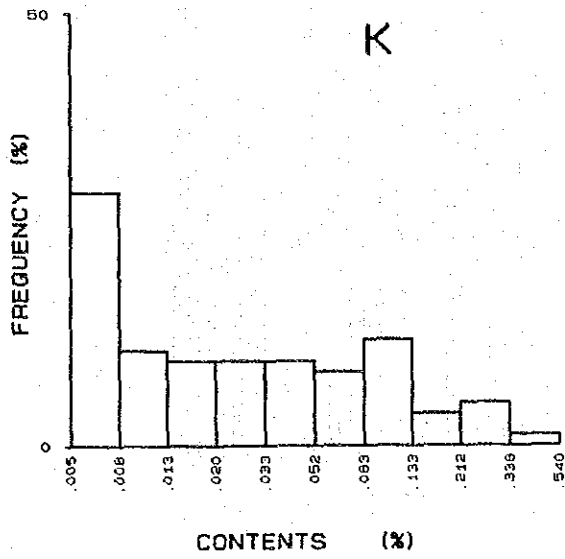




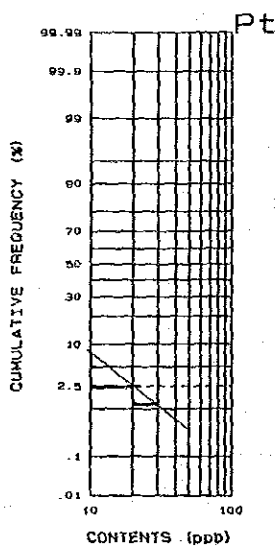
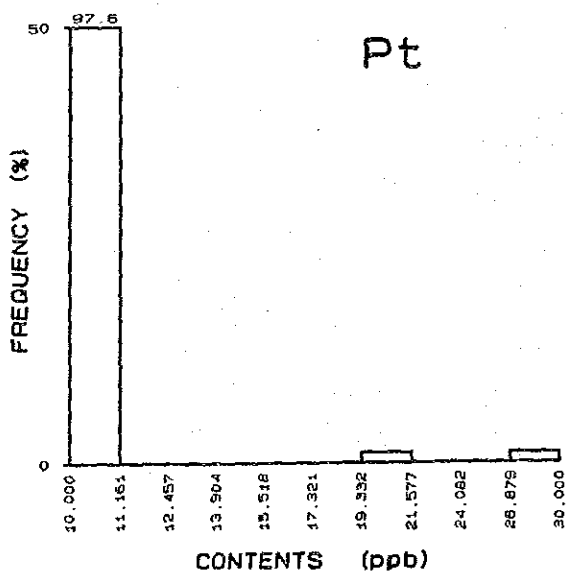
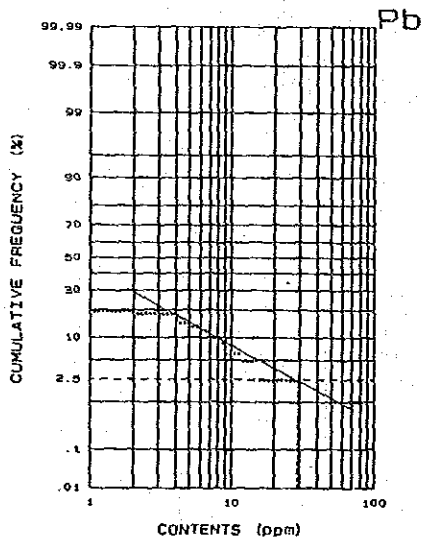
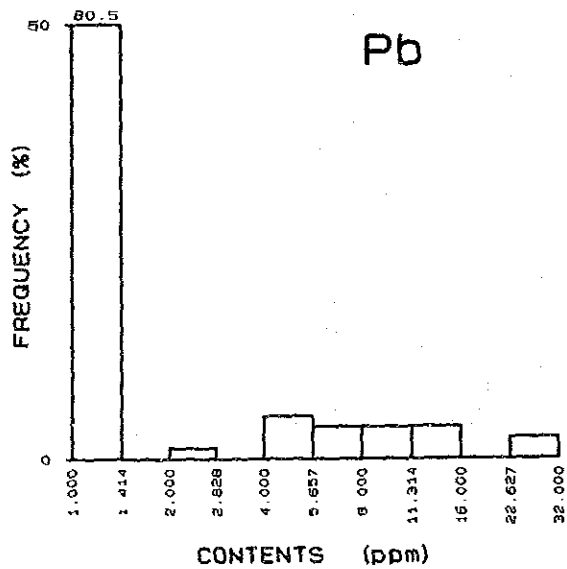
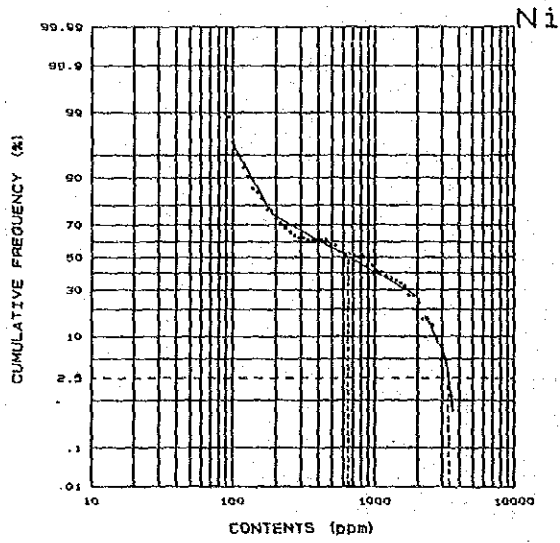
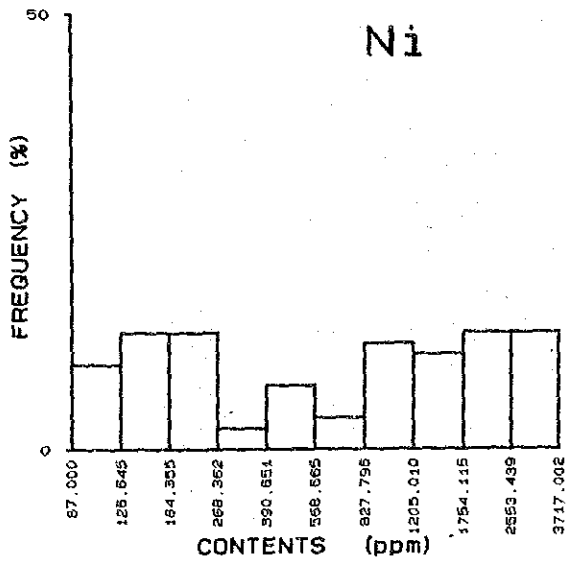


Bidu Bidu Hill Soil (A)

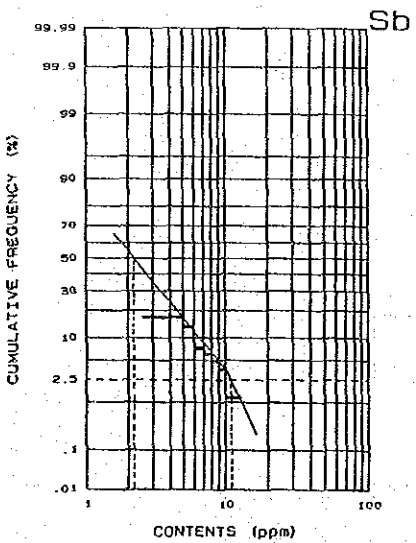
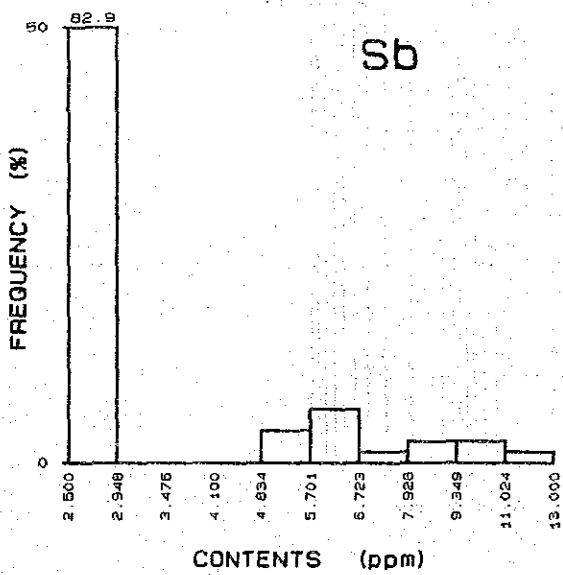
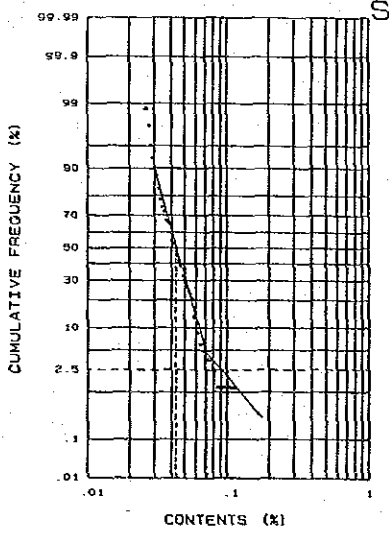
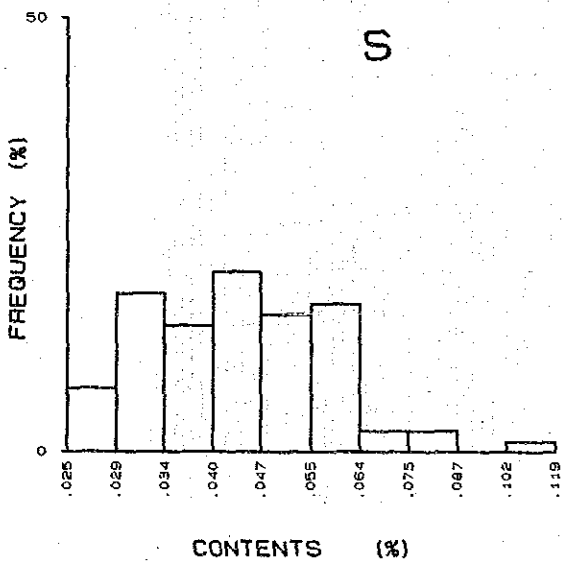
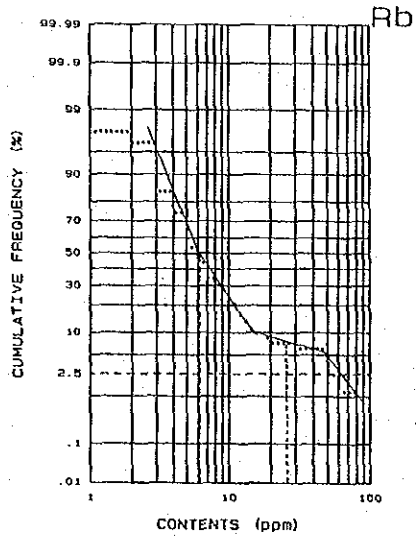
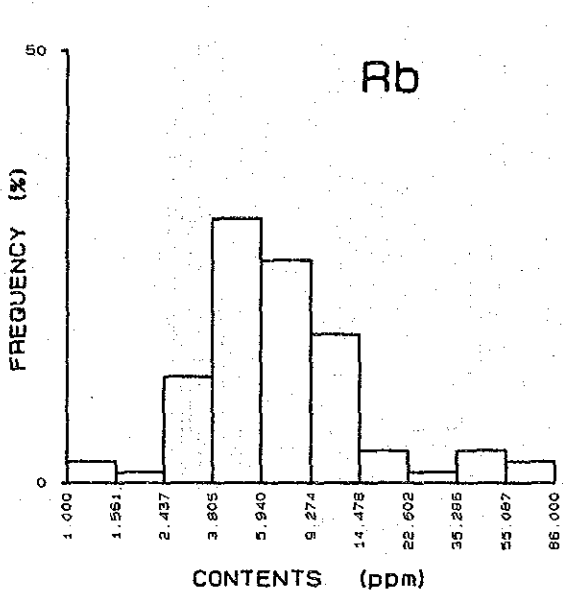




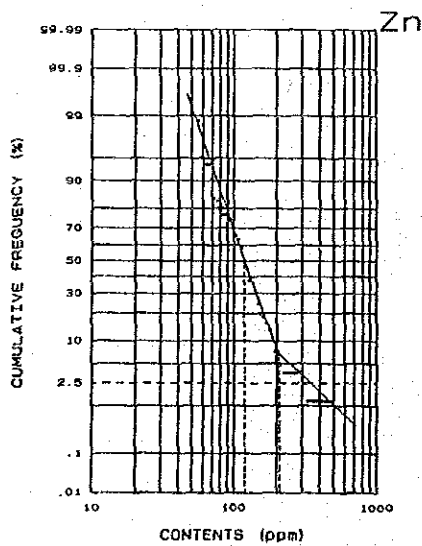
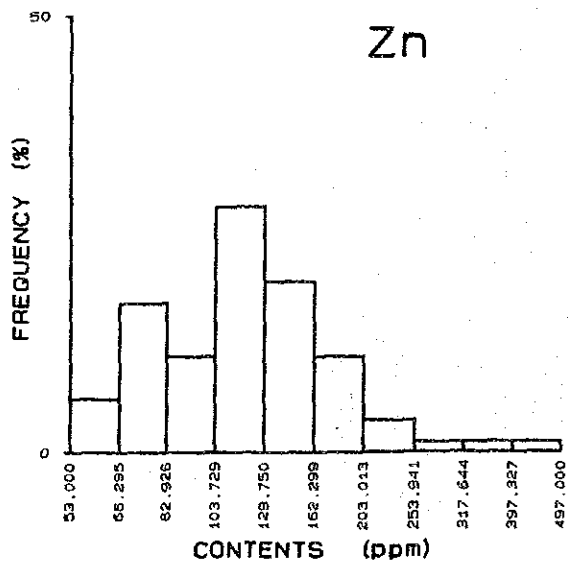
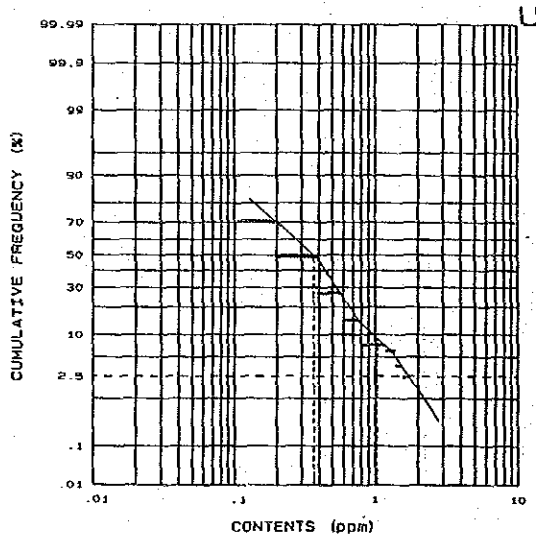
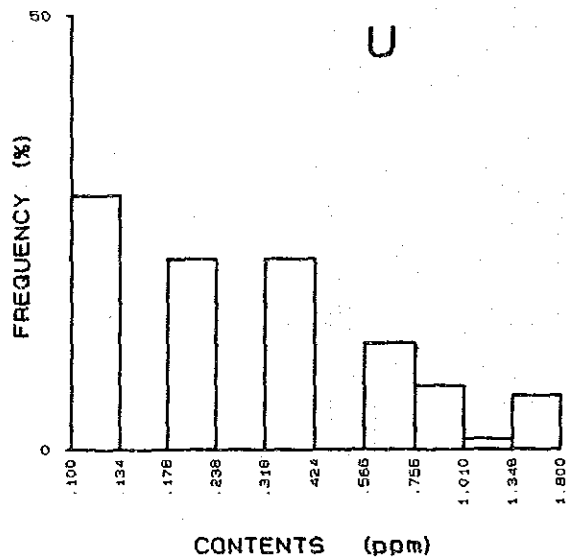
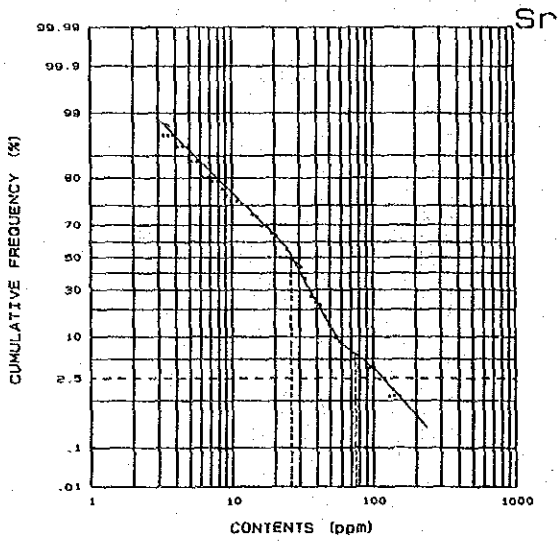
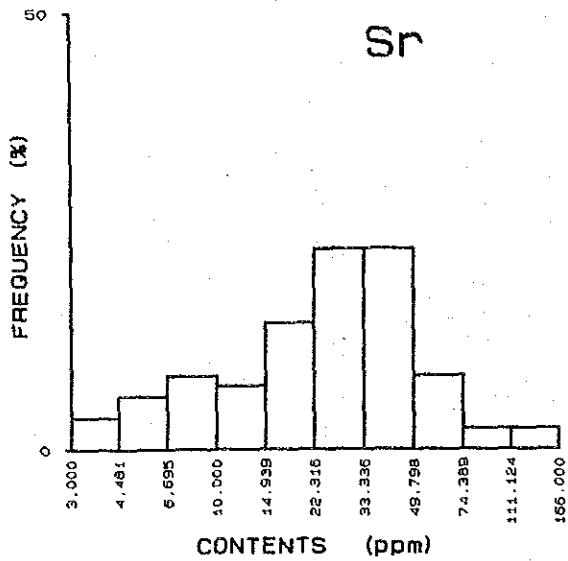
Bidu Bidu Hill Soil (A)



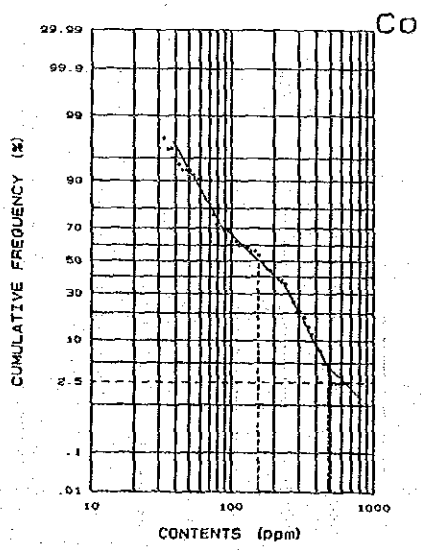
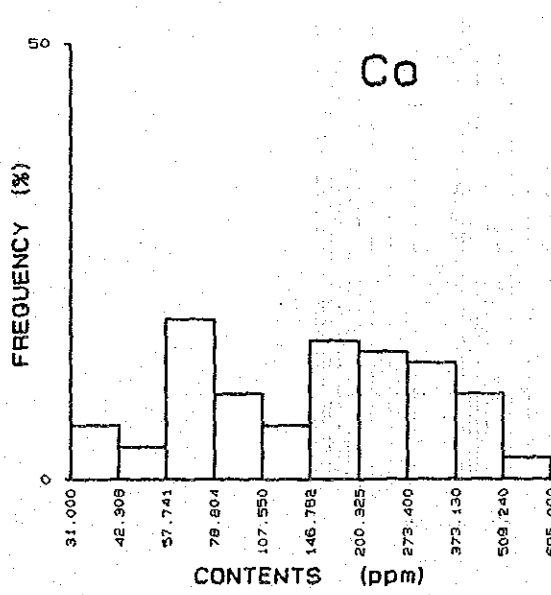
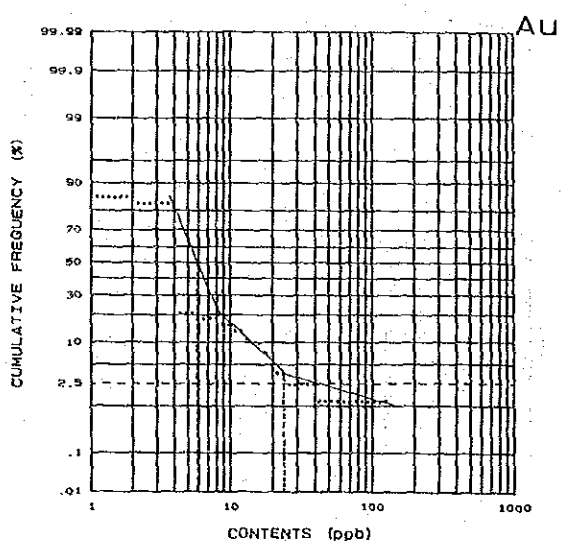
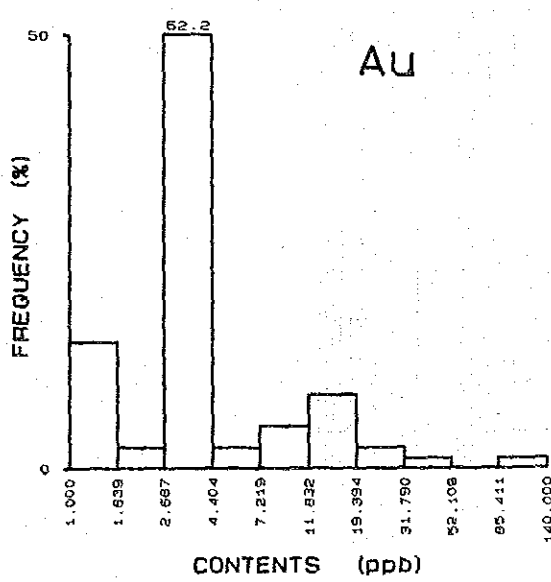
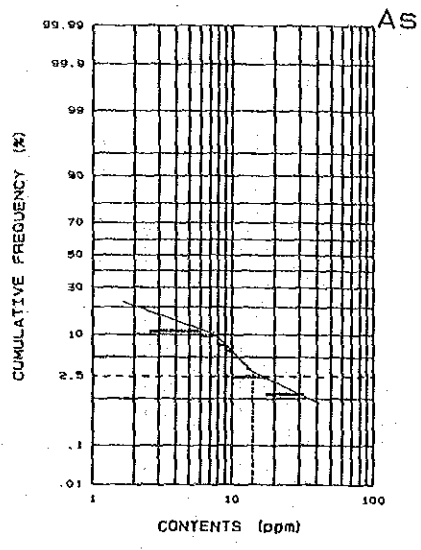
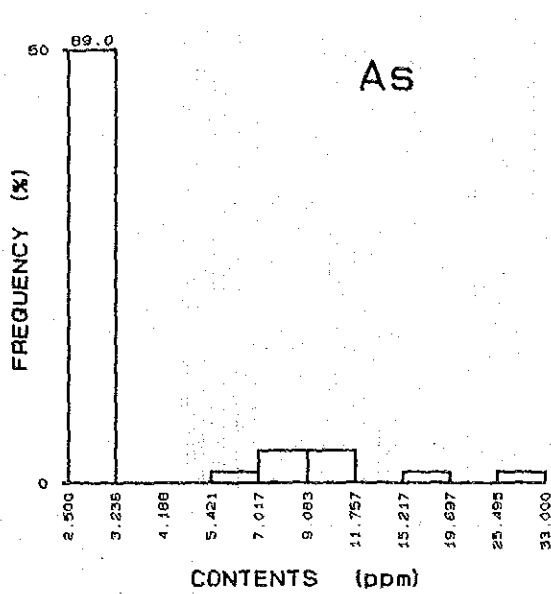
Bidu Bidu Hill Soil (A)



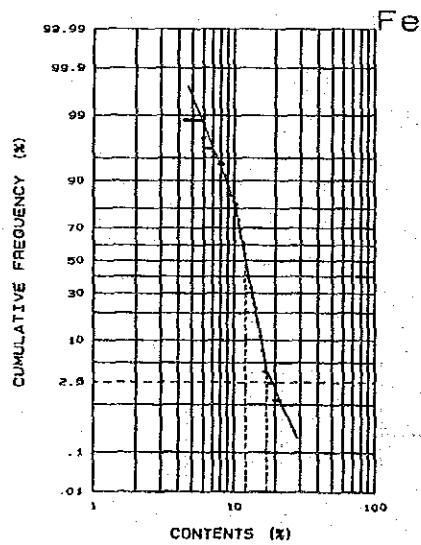
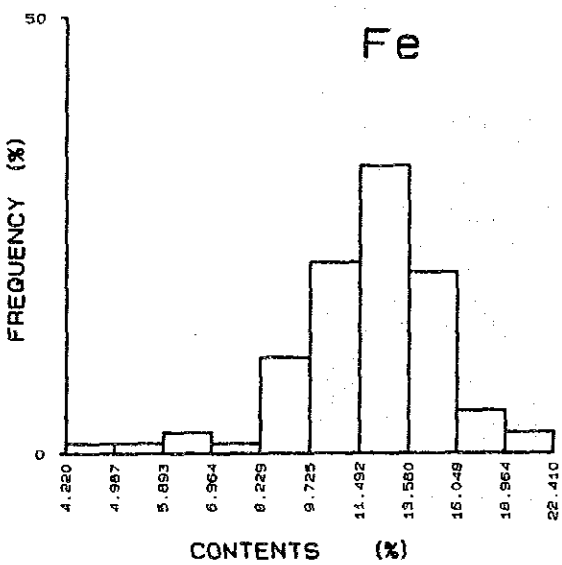
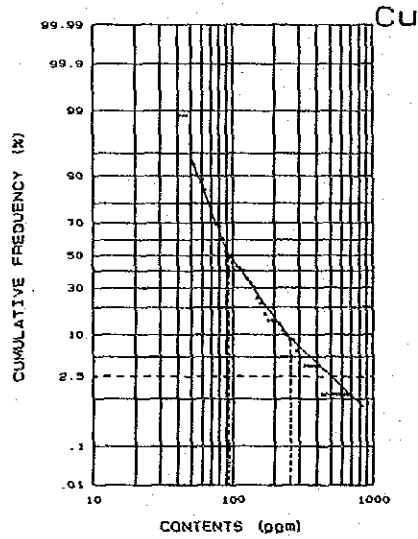
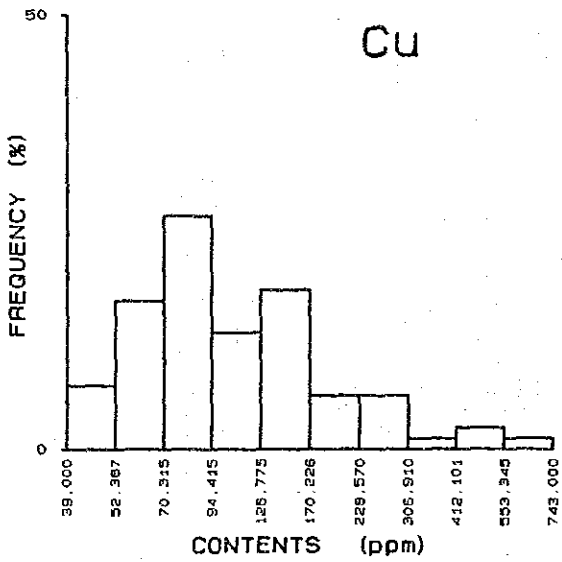
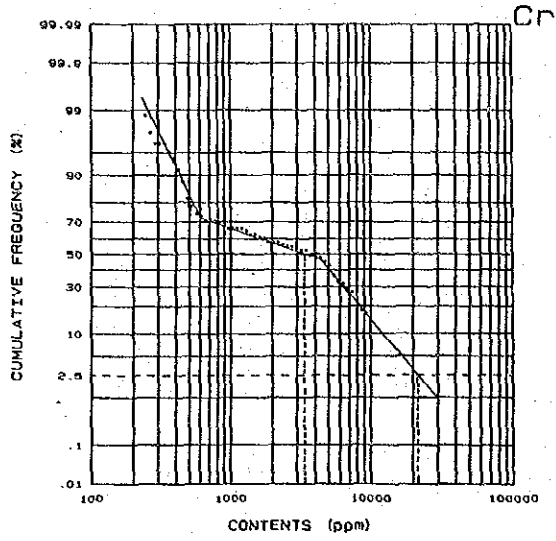
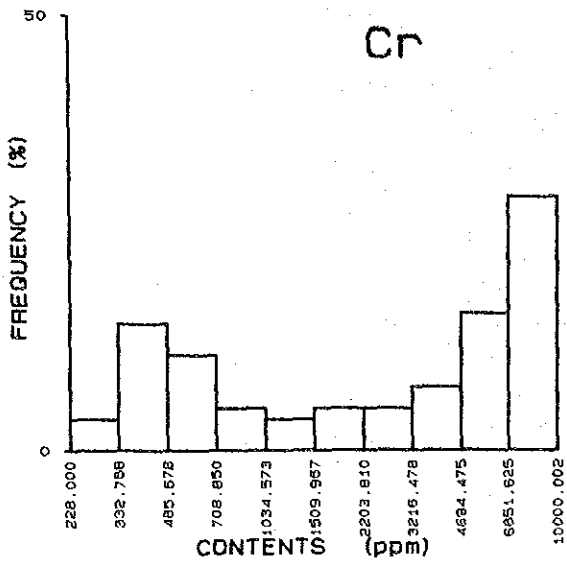
Bidu Bidu Hill Soil (A)



Bidu Bidu Hill Soil (A)

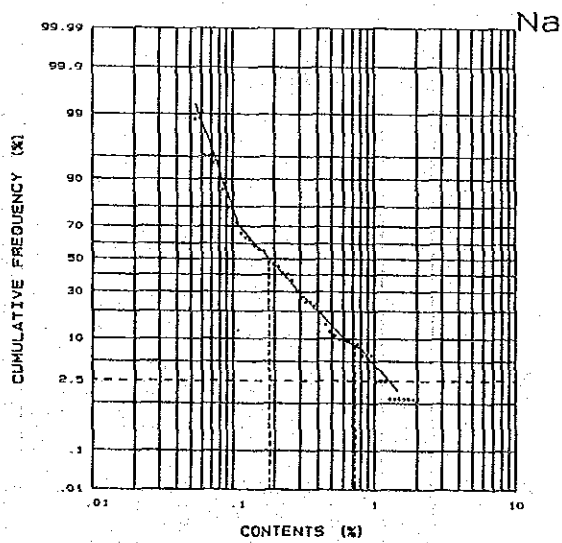
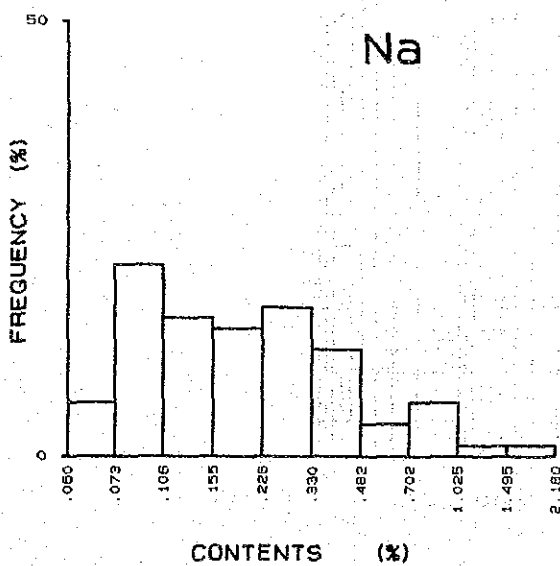
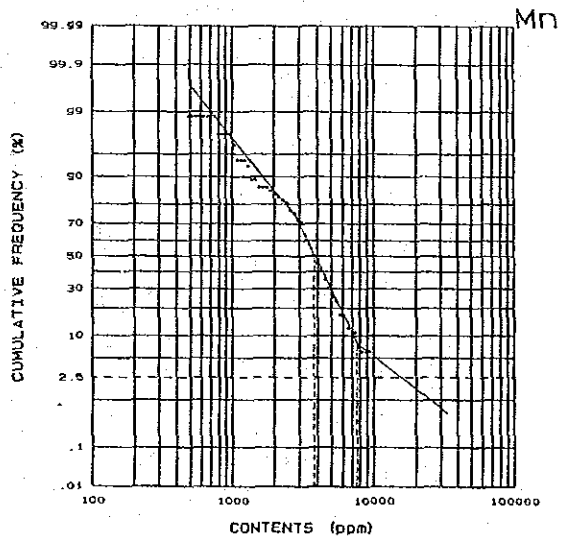
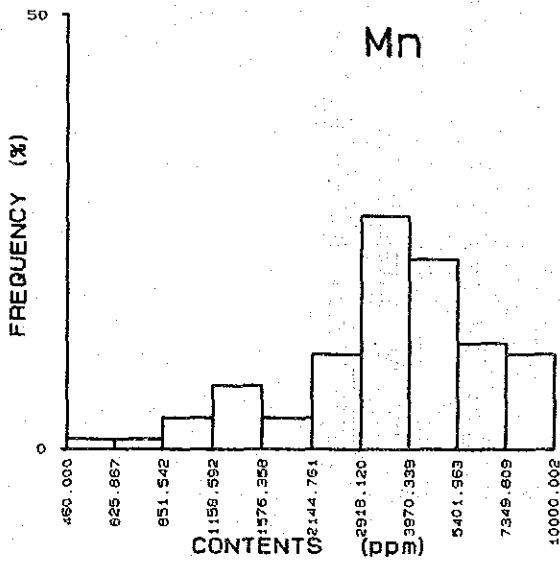
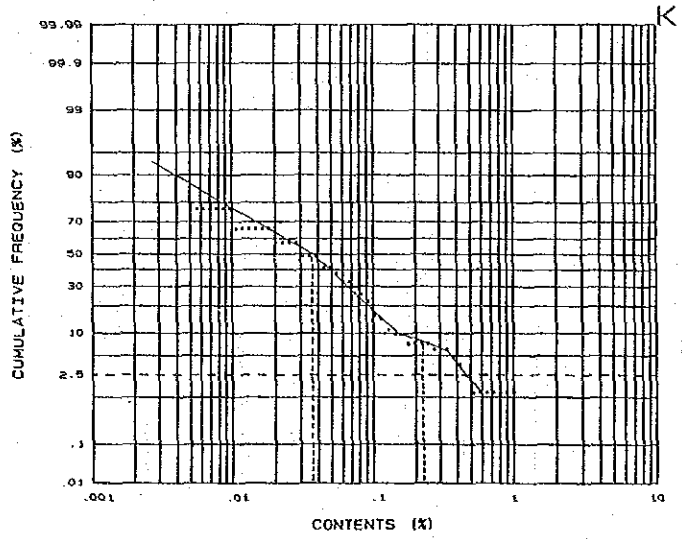
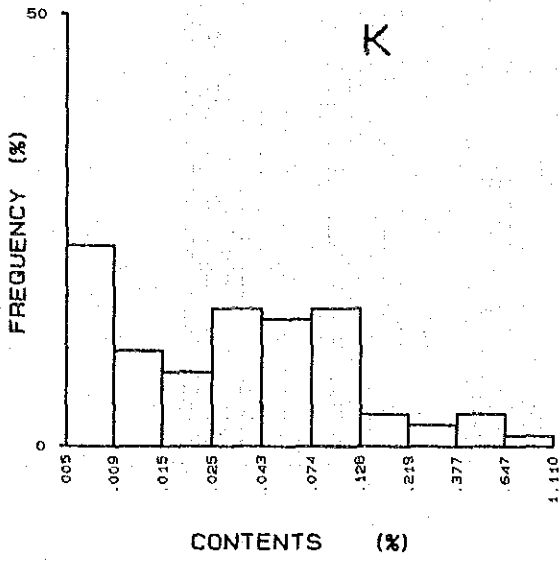


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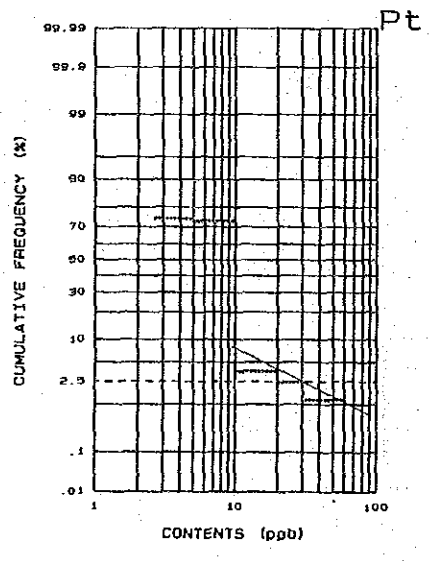
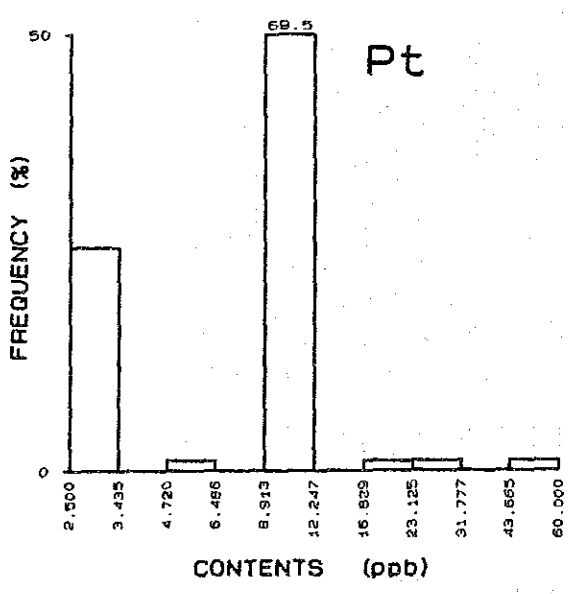
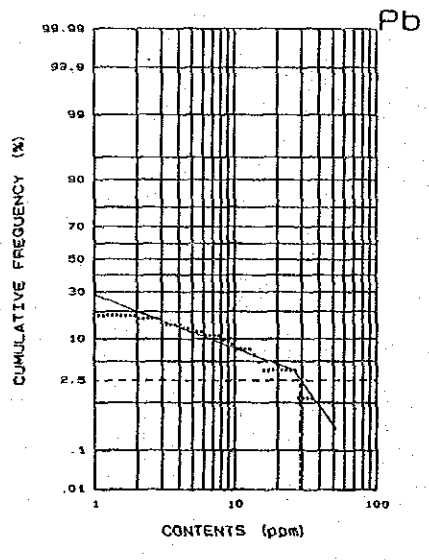
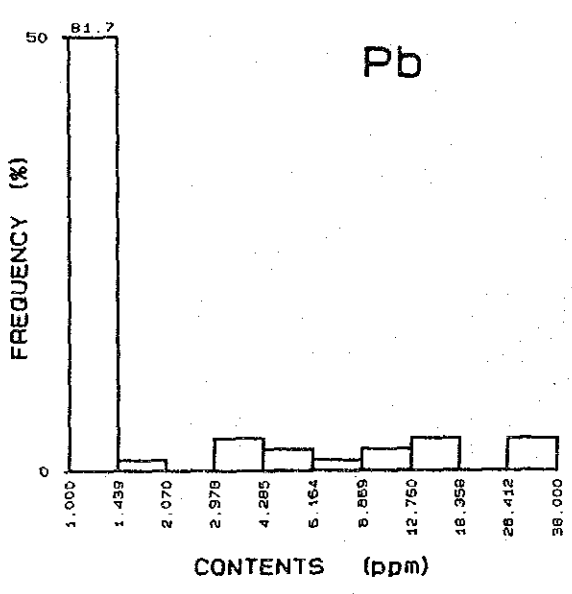
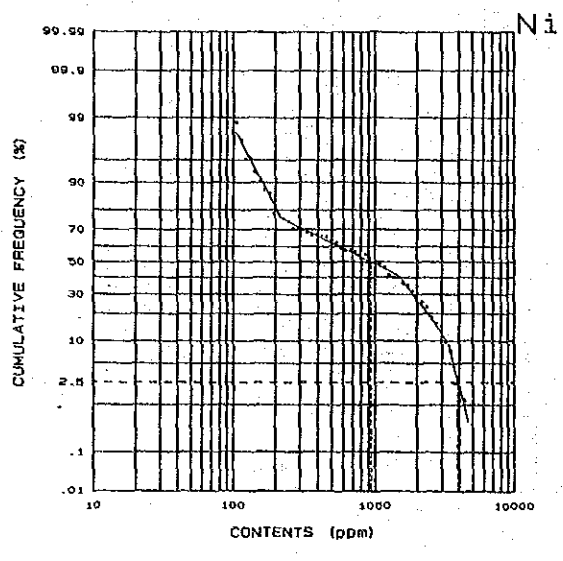
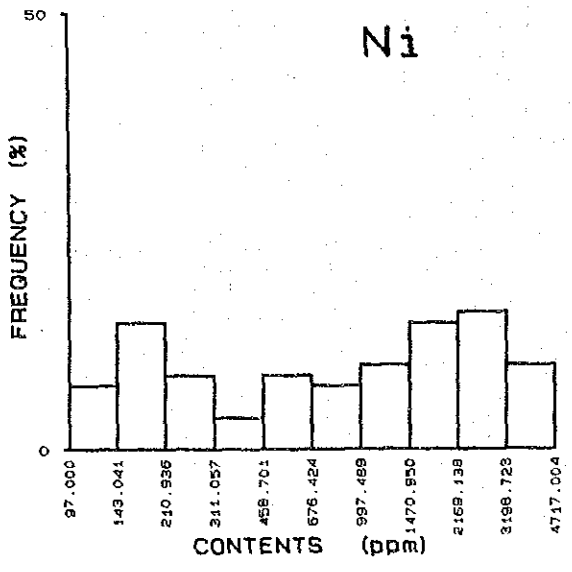


Bidu Bidu Hill Soil (B)

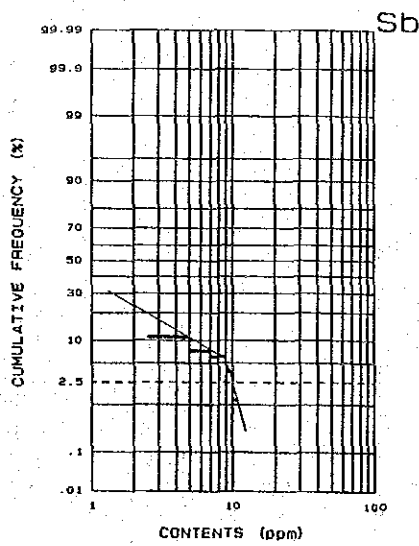
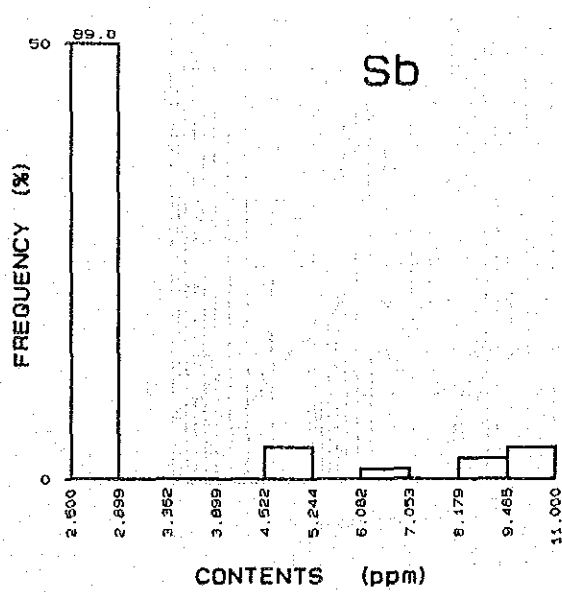
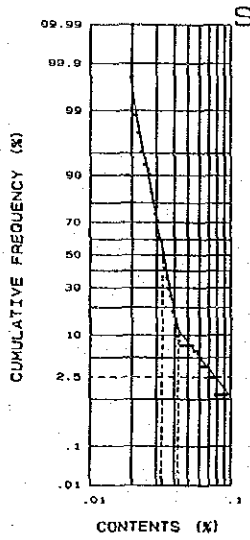
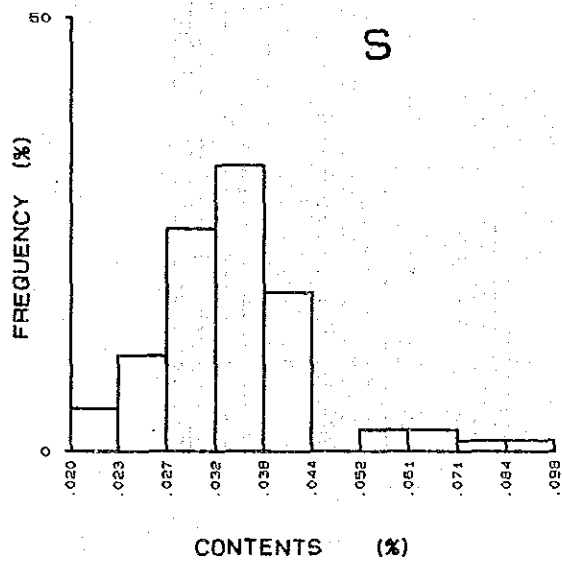
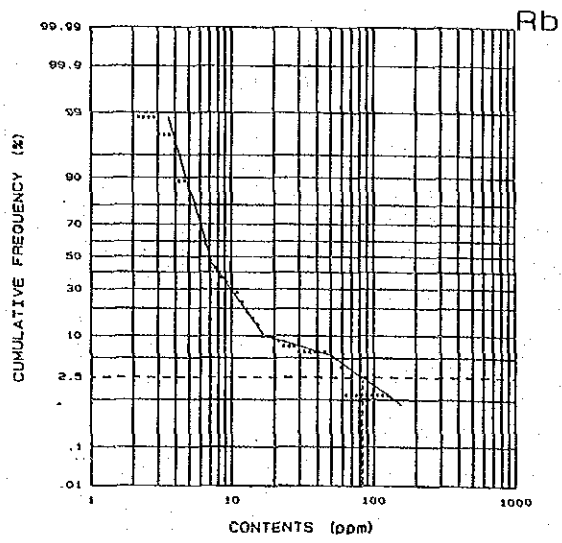
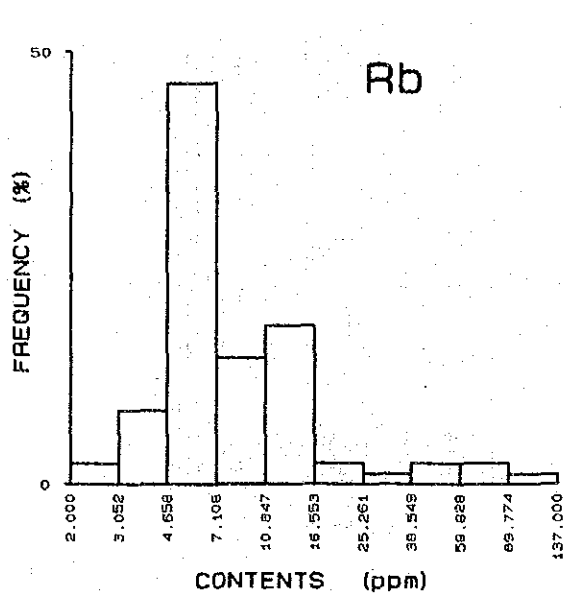




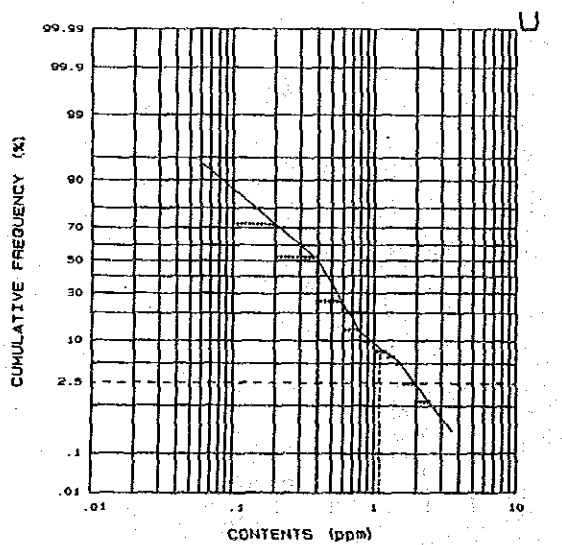
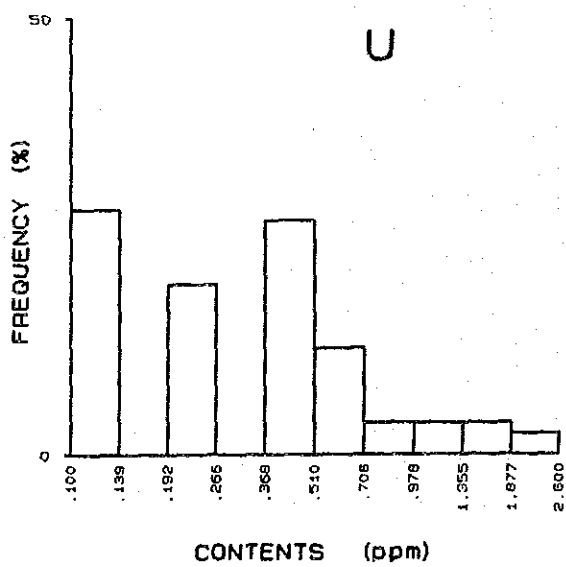
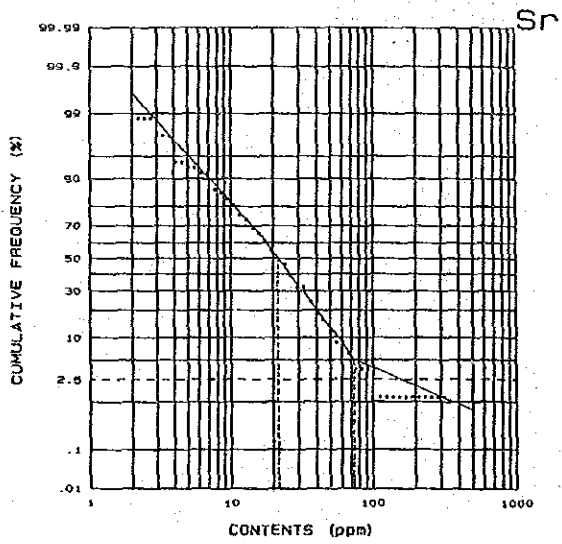
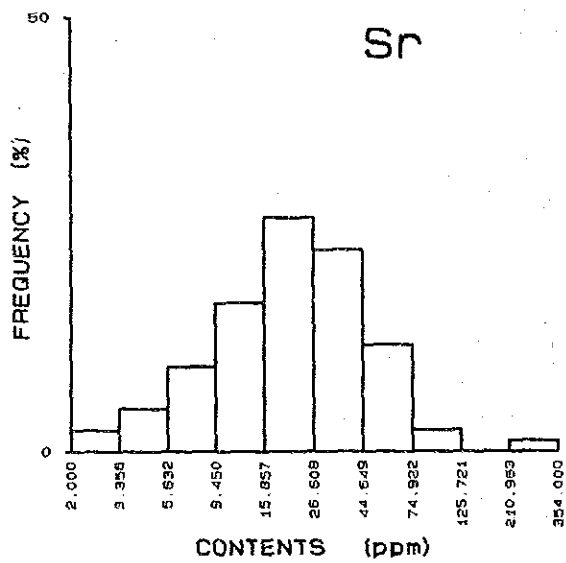
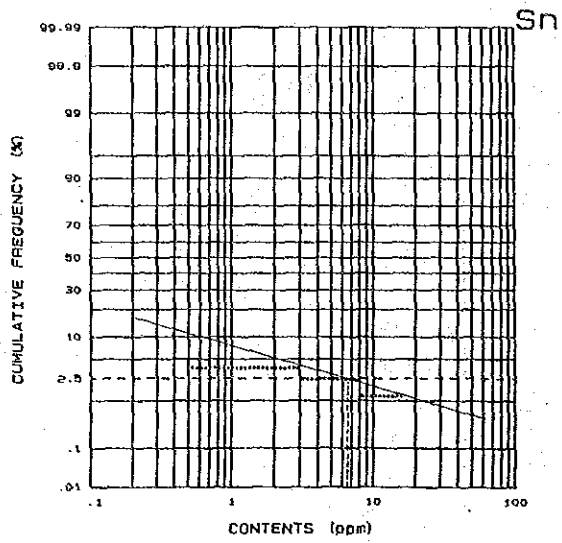
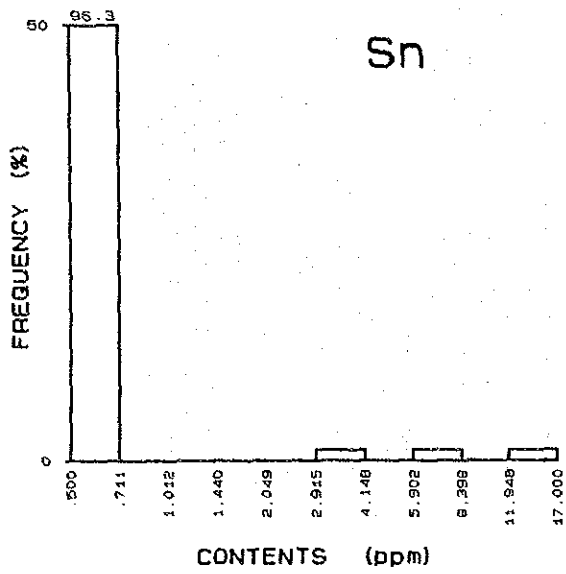
Bidu Bidu Hill Soil (B)



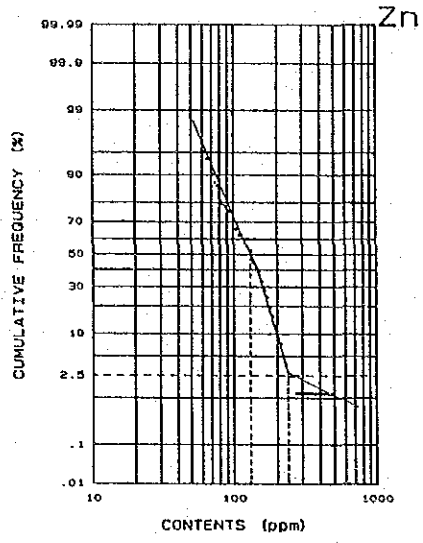
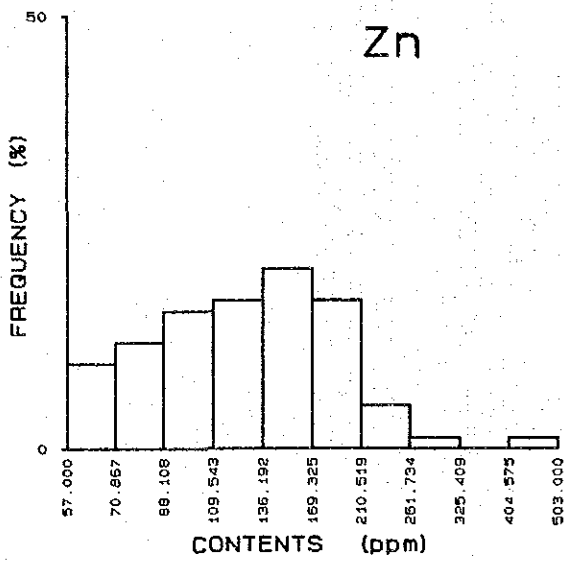
Bidu Bidu Hill Soil (B)



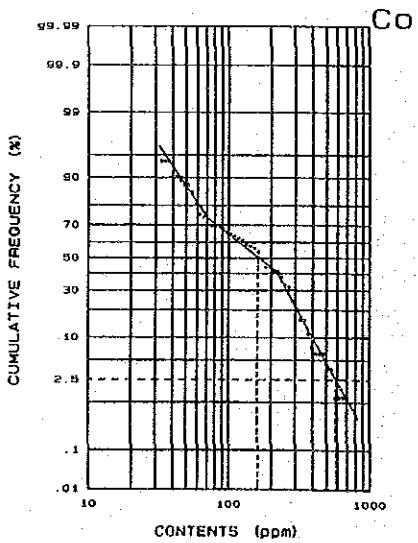
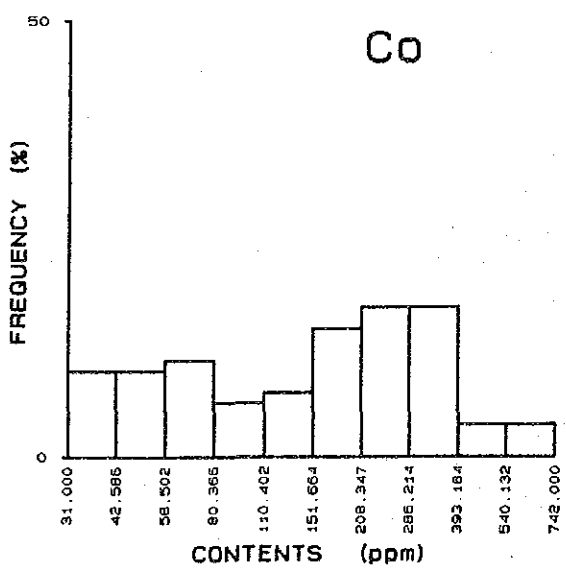
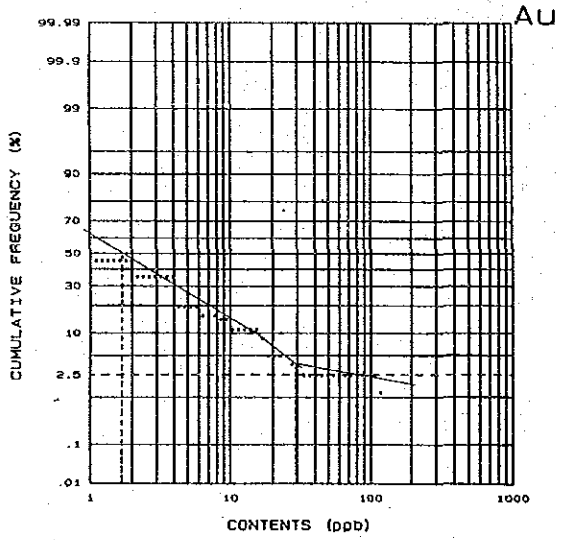
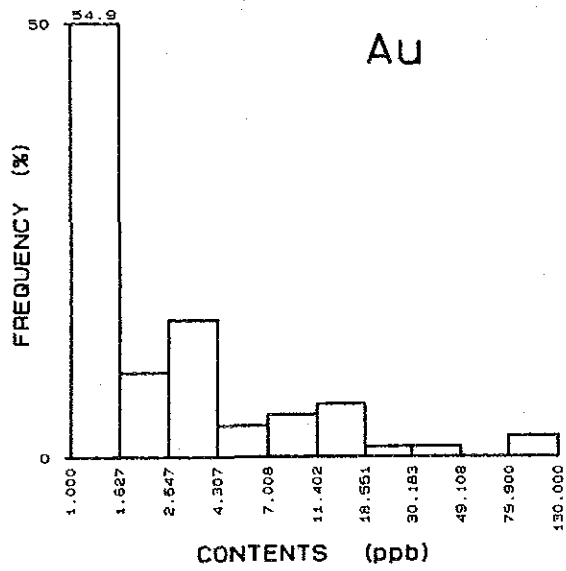
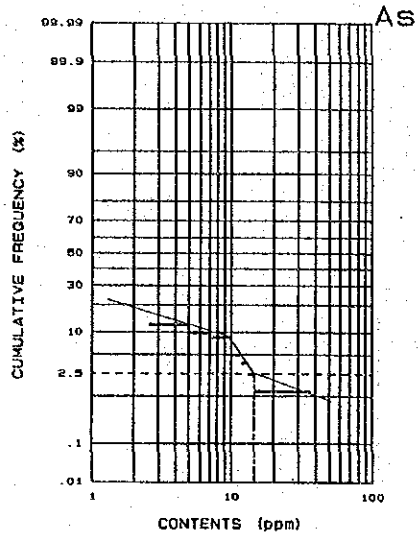
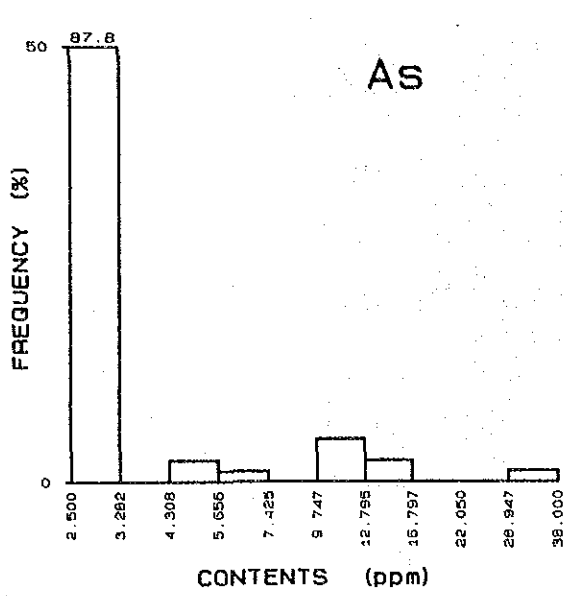
Bidu Bidu Hill Soil (B)



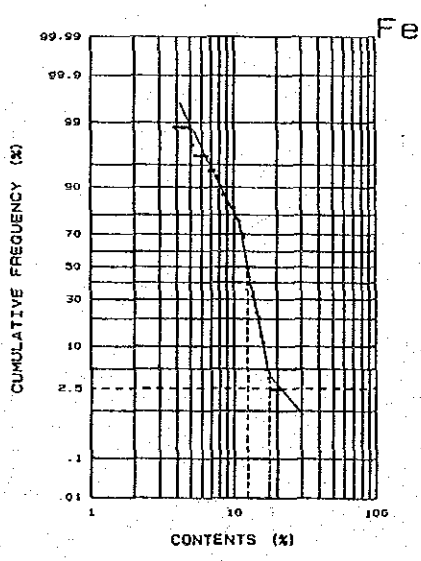
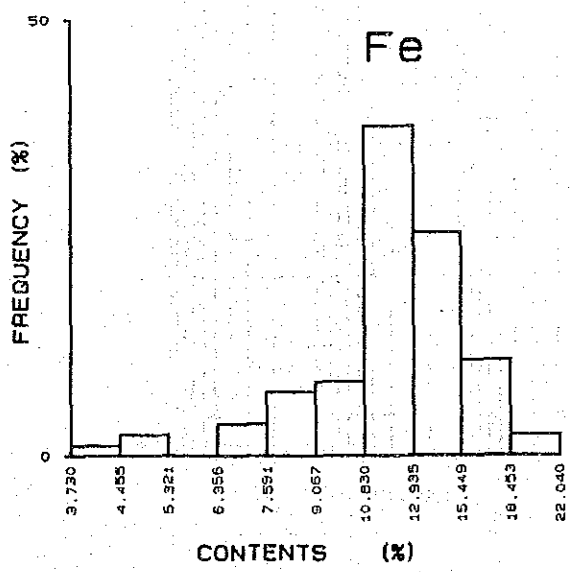
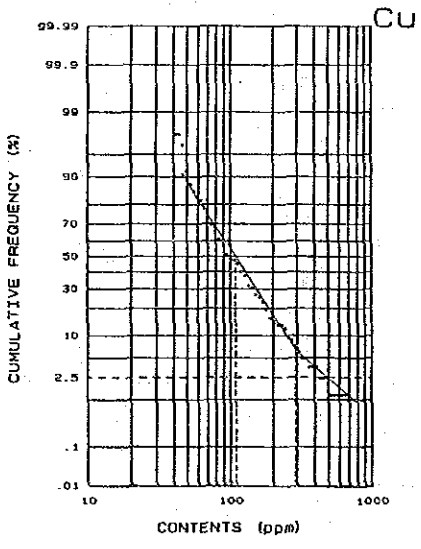
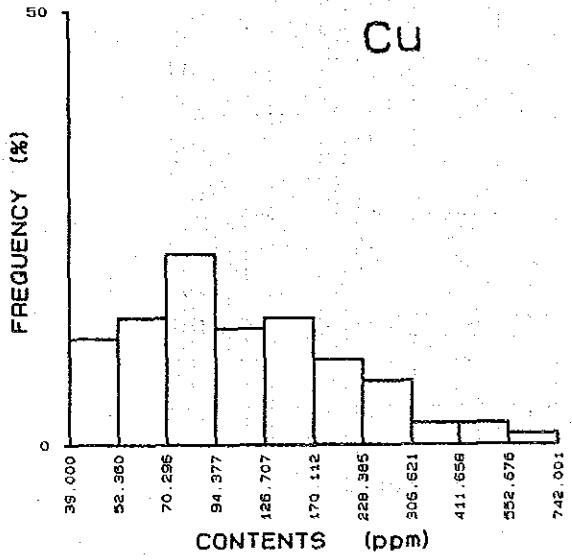
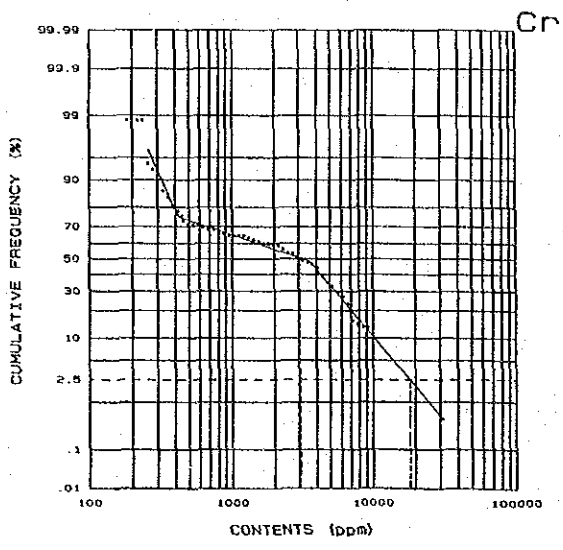
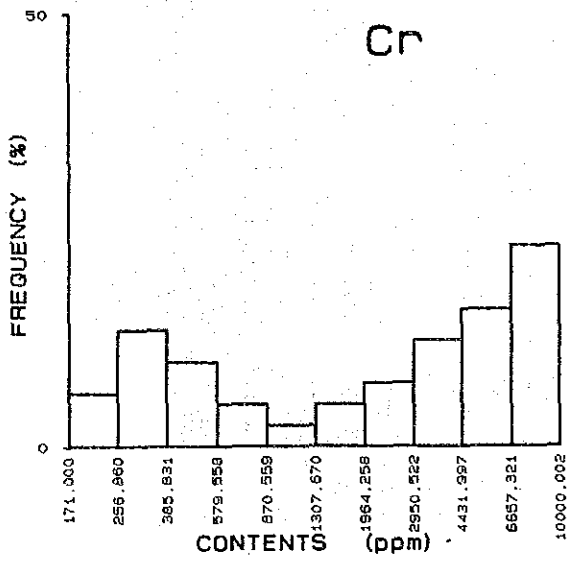
Bidu Bidu Hill Soil (A)



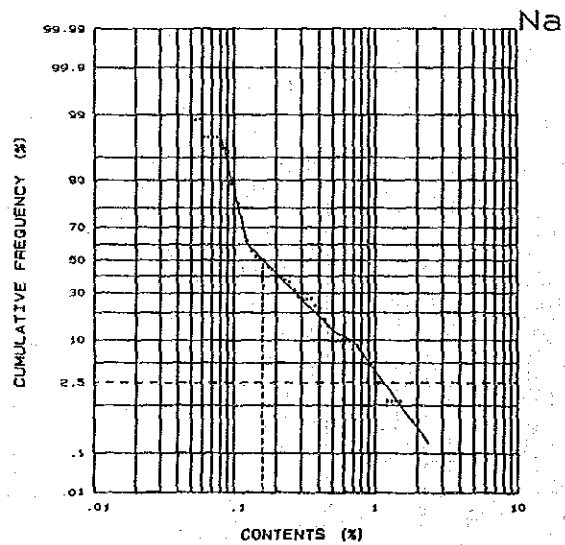
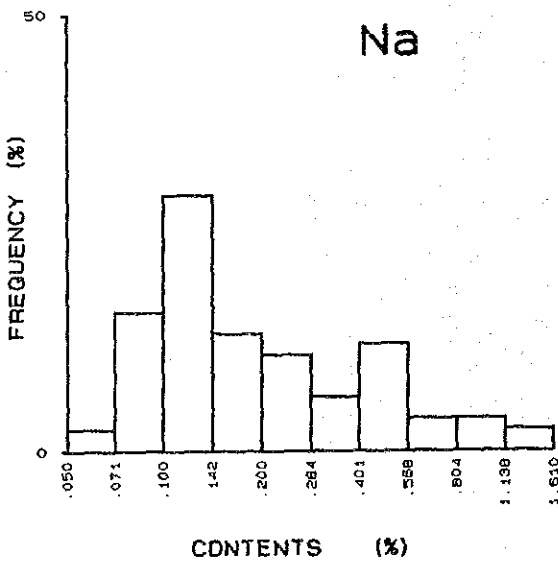
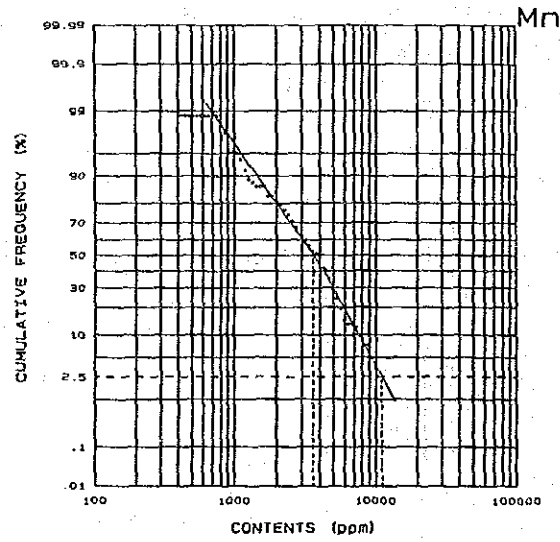
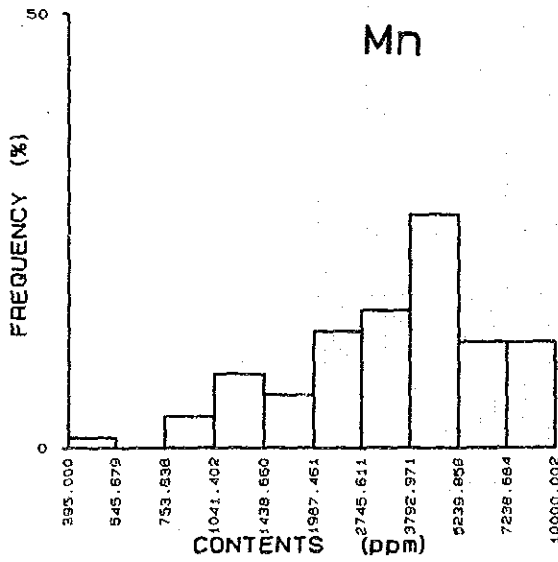
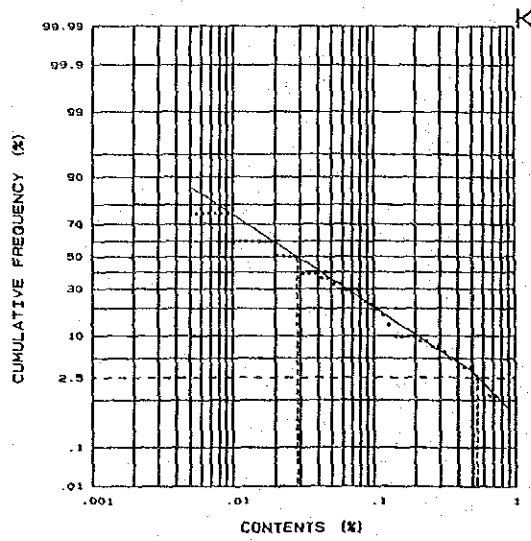
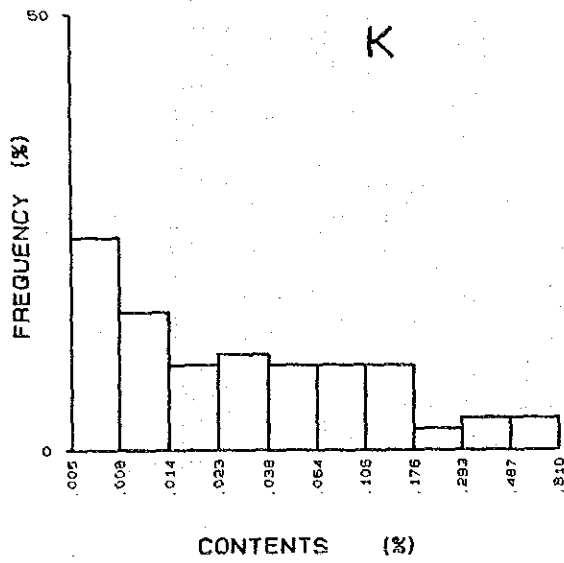
Bidu Bidu Hill Soil (B)



Bidu Bidu Hill Soil (C)

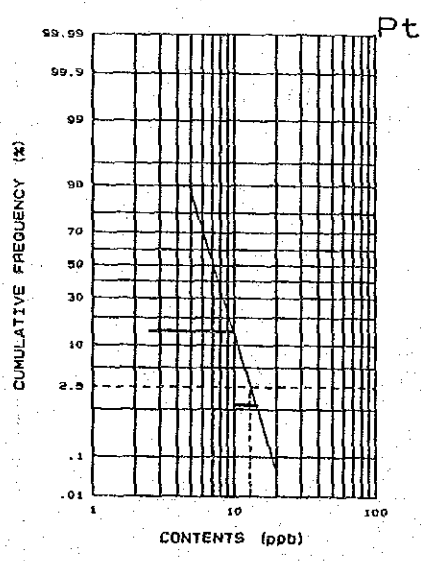
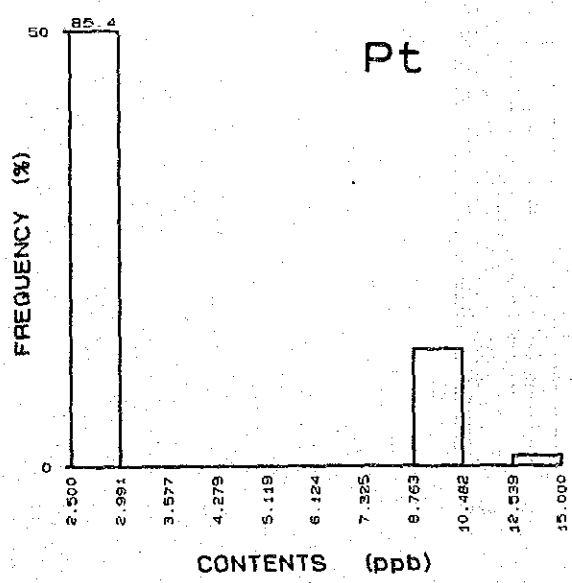
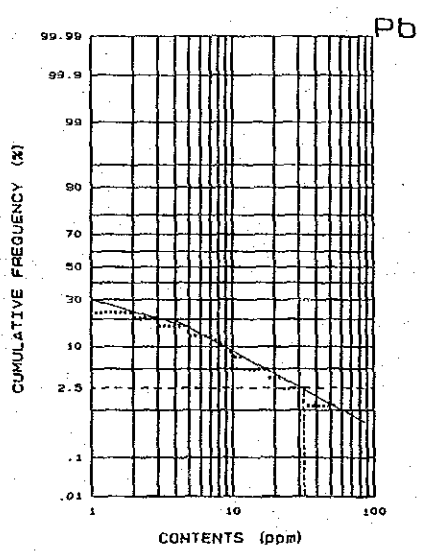
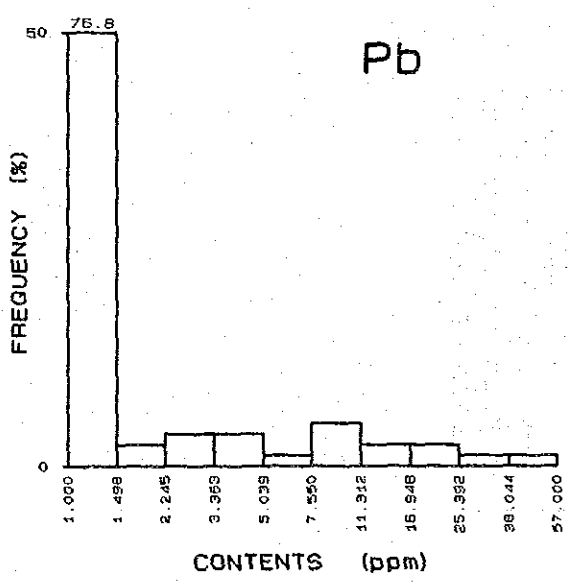
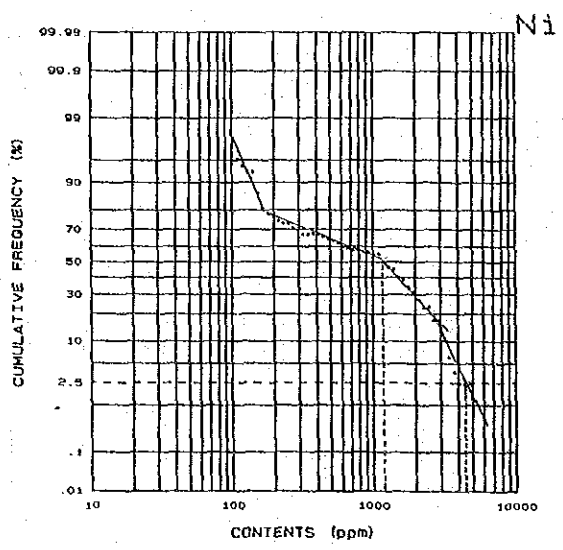
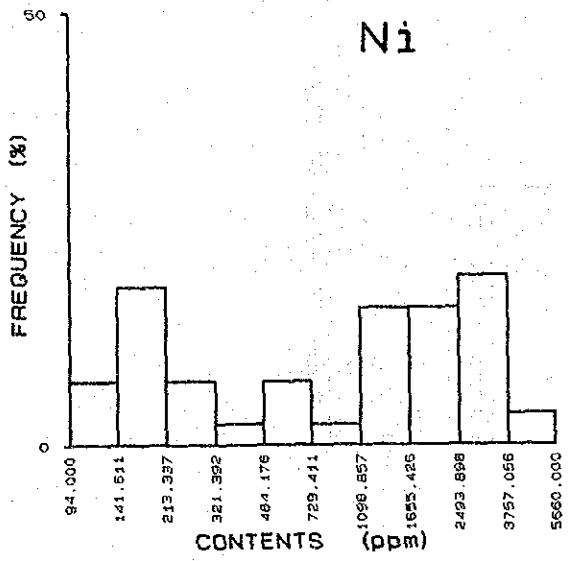


Bidu Bidu Hill Soil (C)

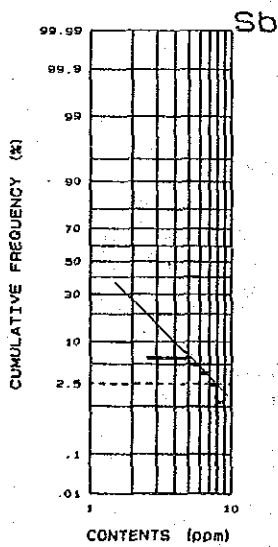
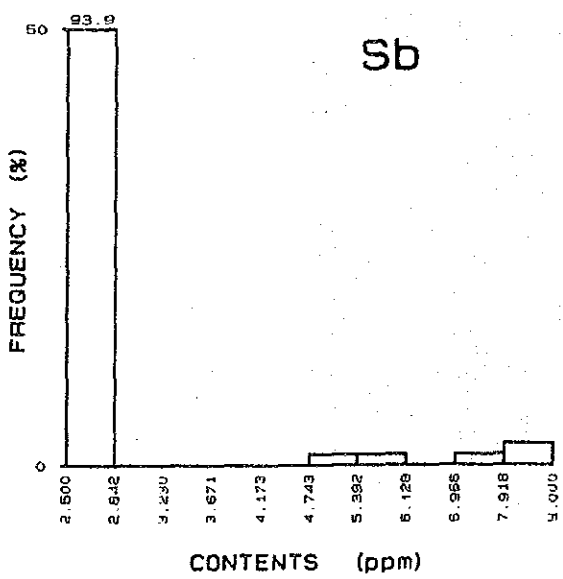
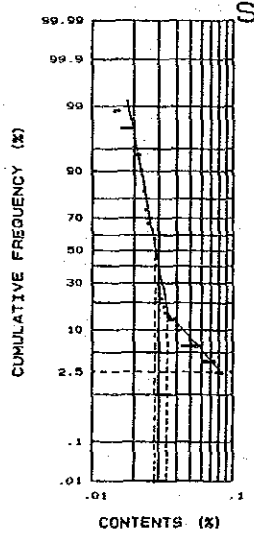
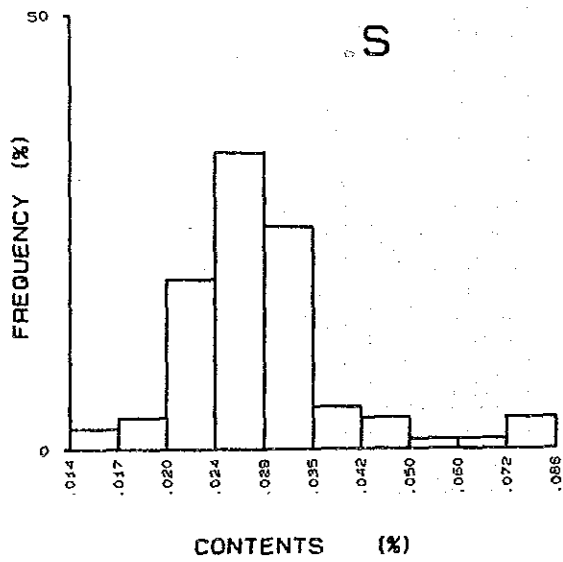
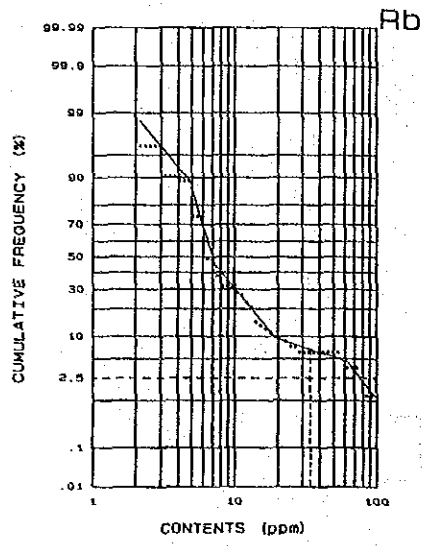
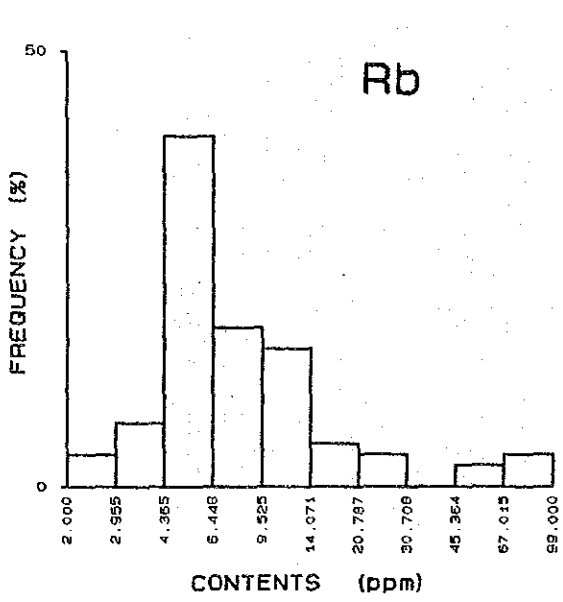


Bidu Bidu Hill Soil (C)

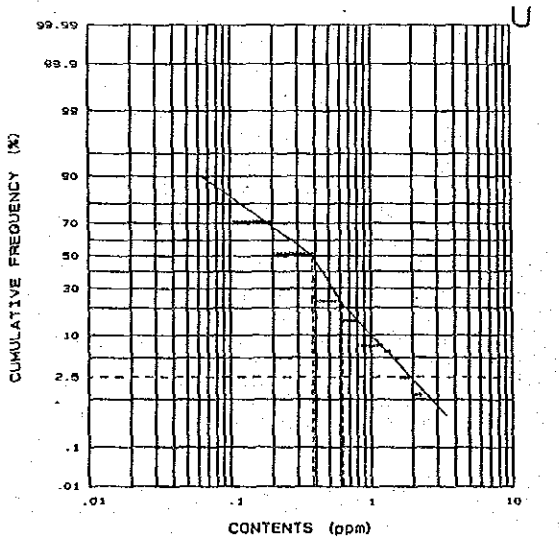
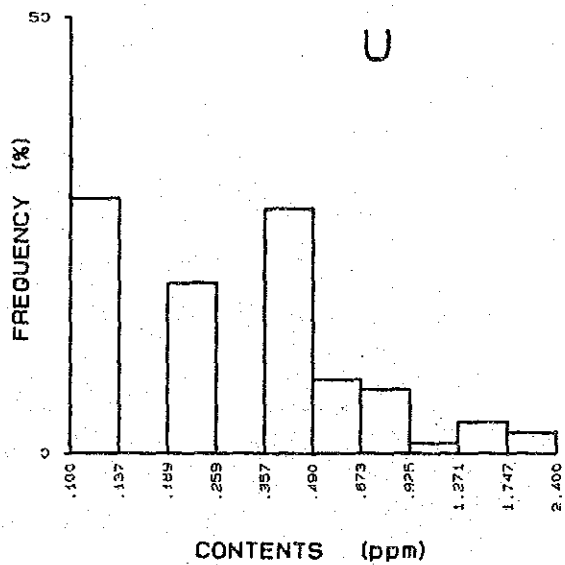
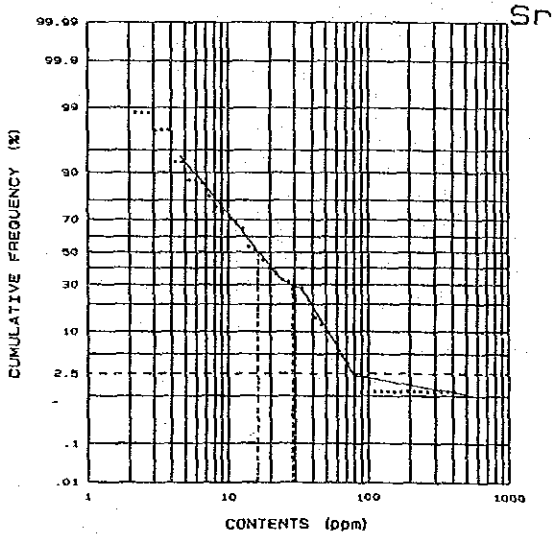
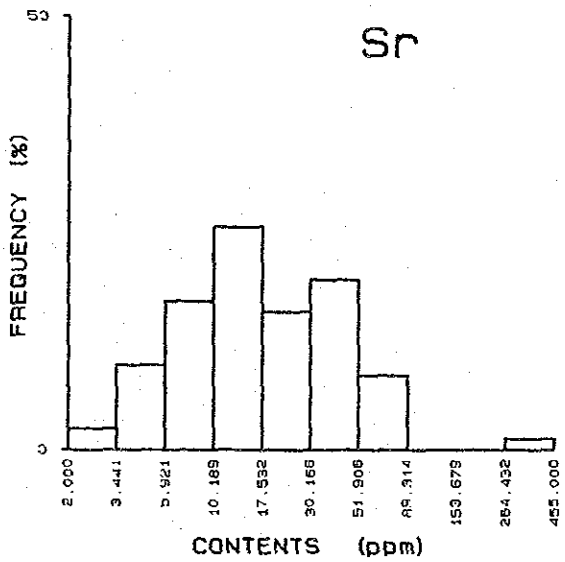
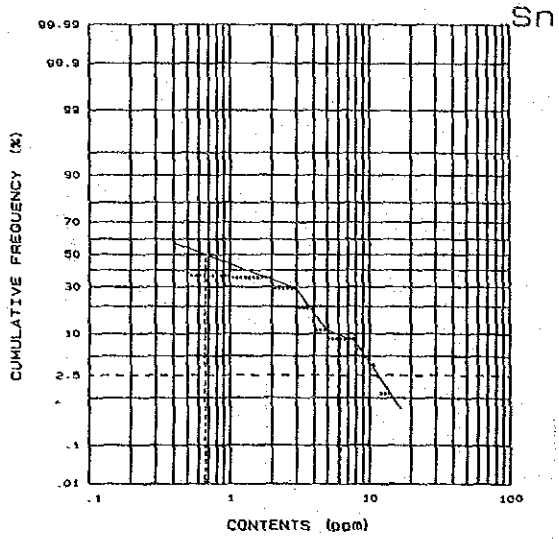
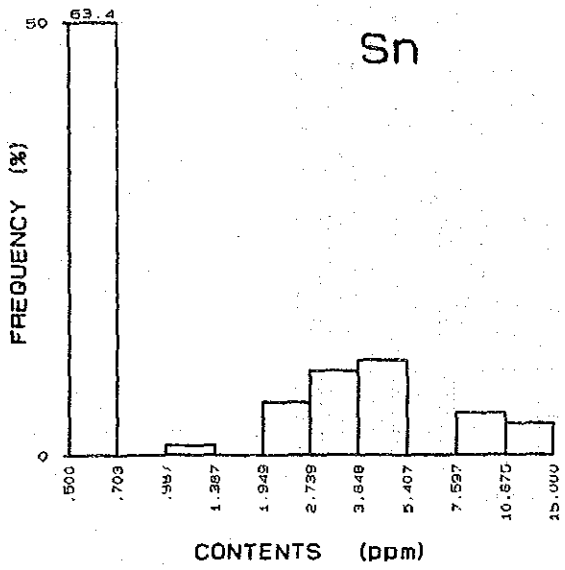




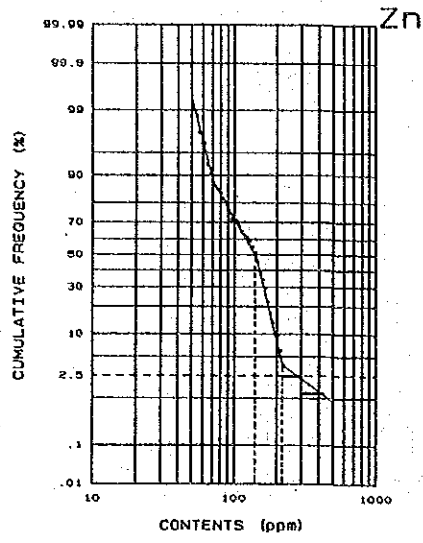
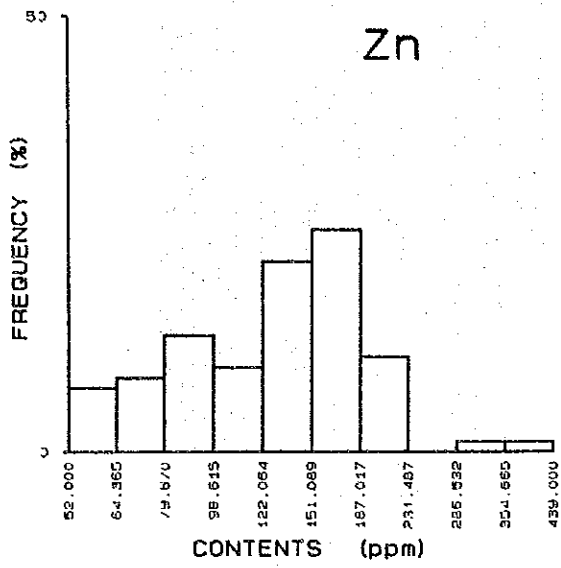
Bidu Bidu Hill Soil (C)



Bidu Bidu Hill Soil (C)



Bidu Bidu Hill Soil (C)

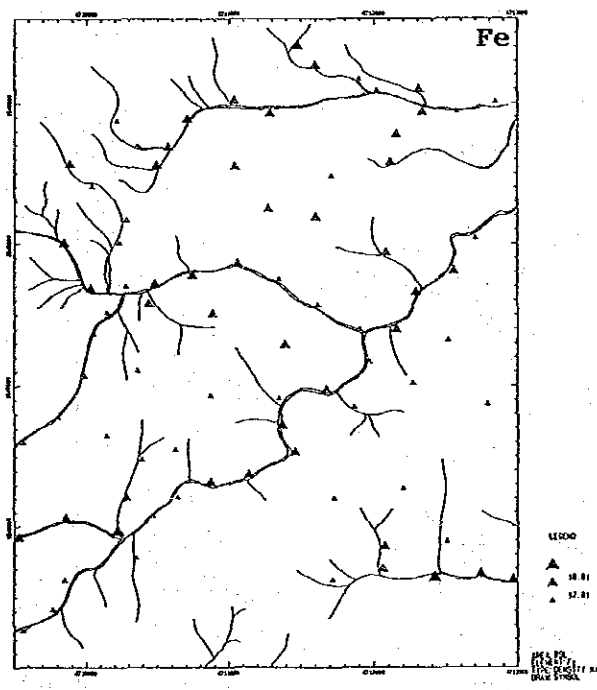
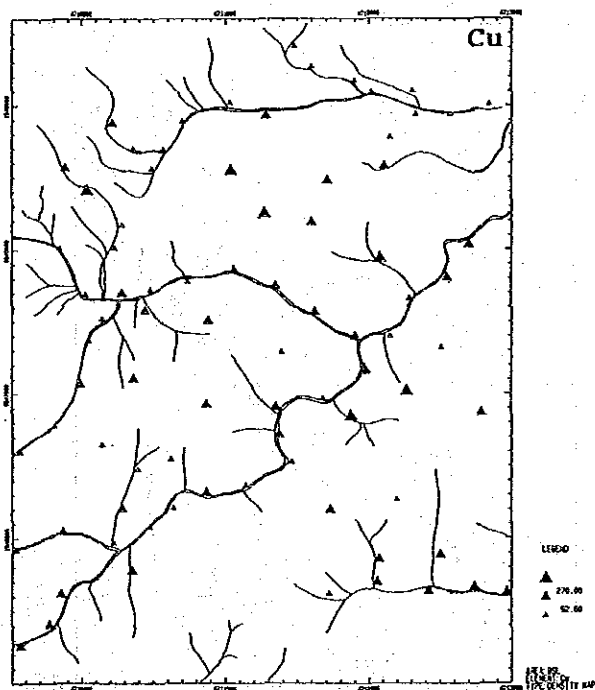
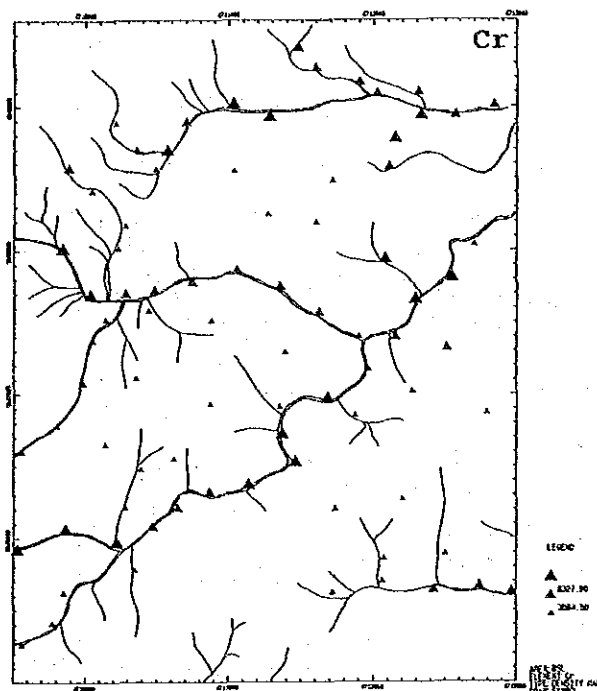
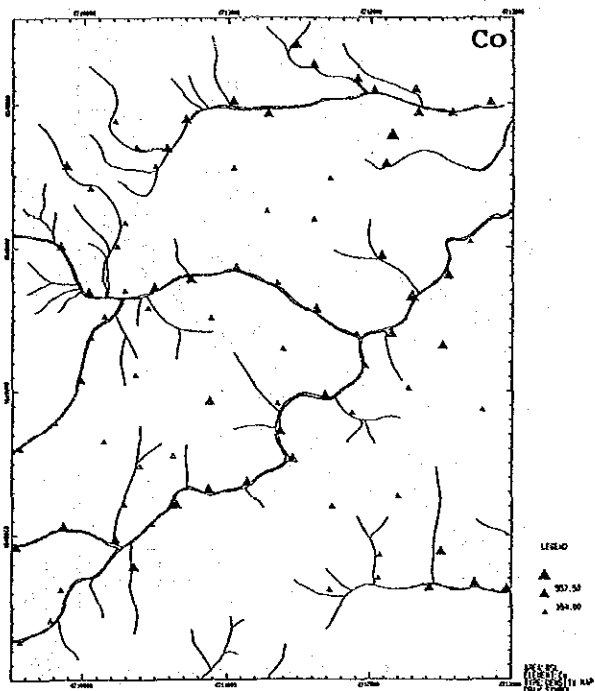


Bidu Bidu Hill Soil (C)

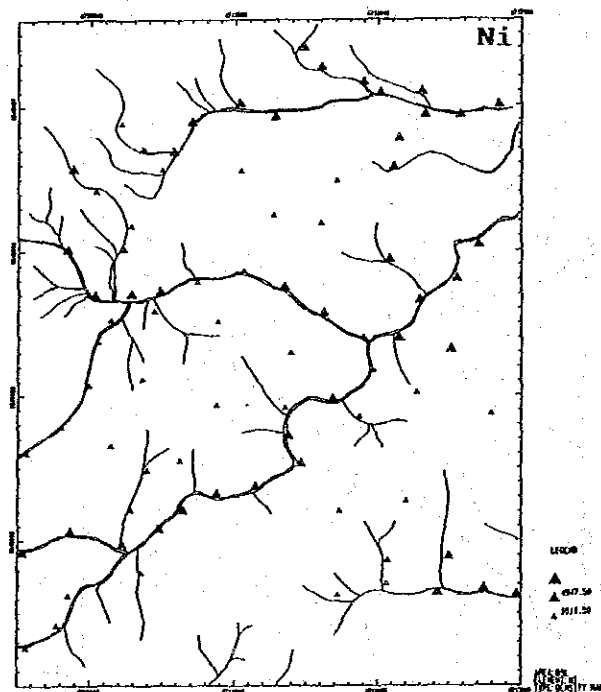
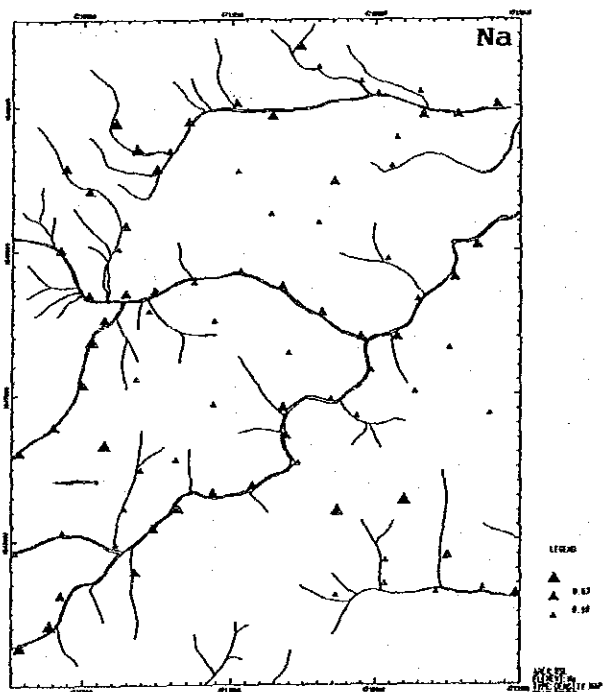
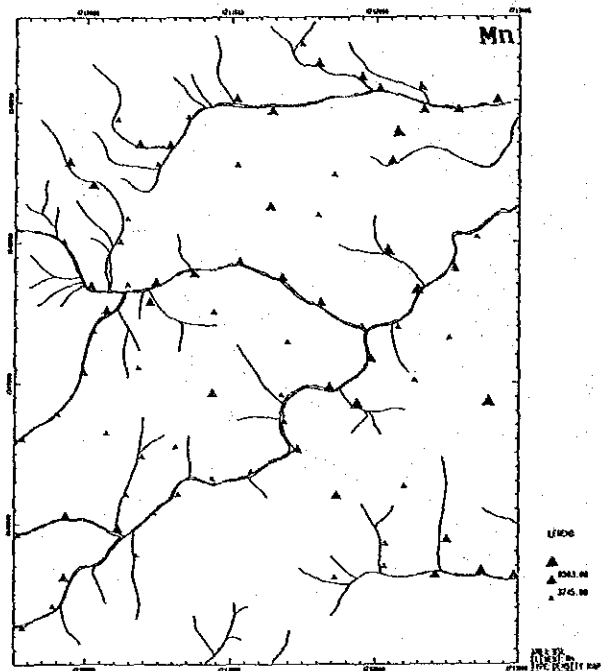
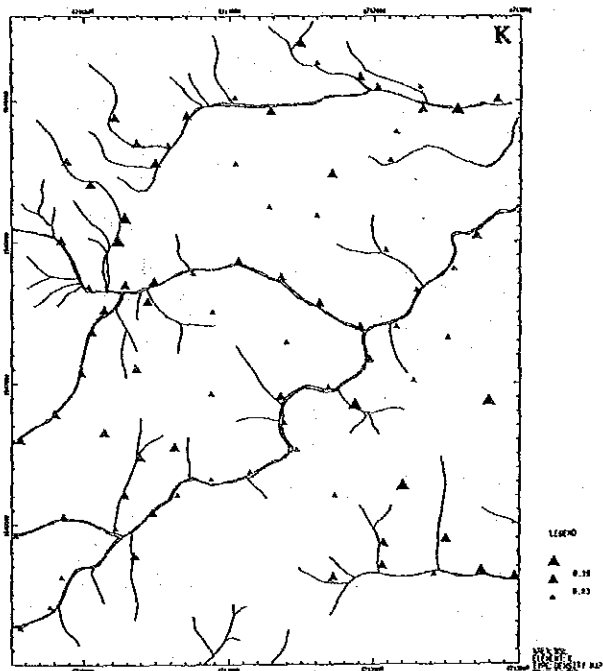
## **Appendix 16**

**Bidu Bidu Hill area: distribution map of element for soil**



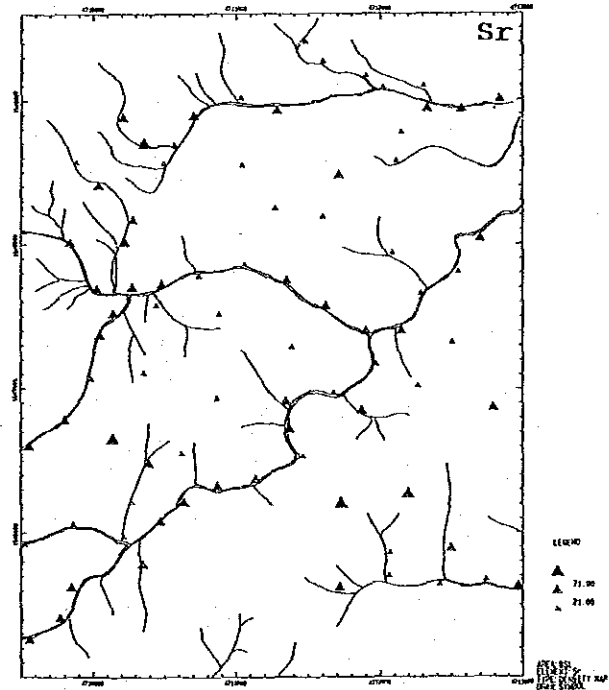
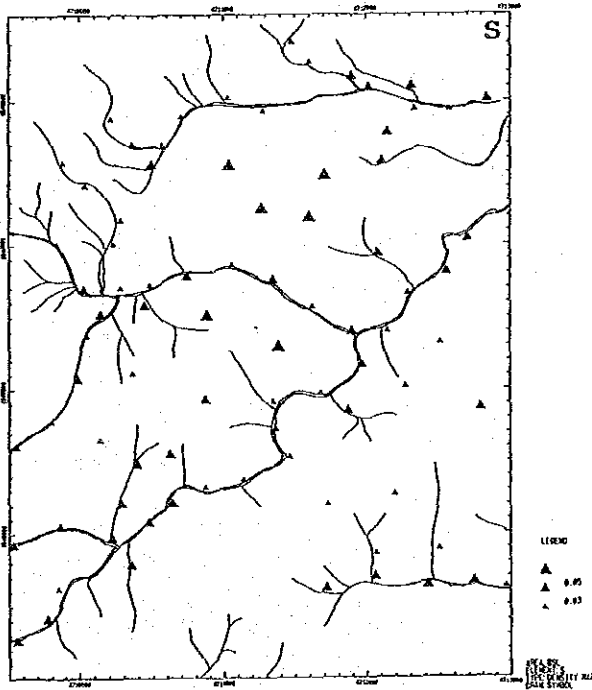
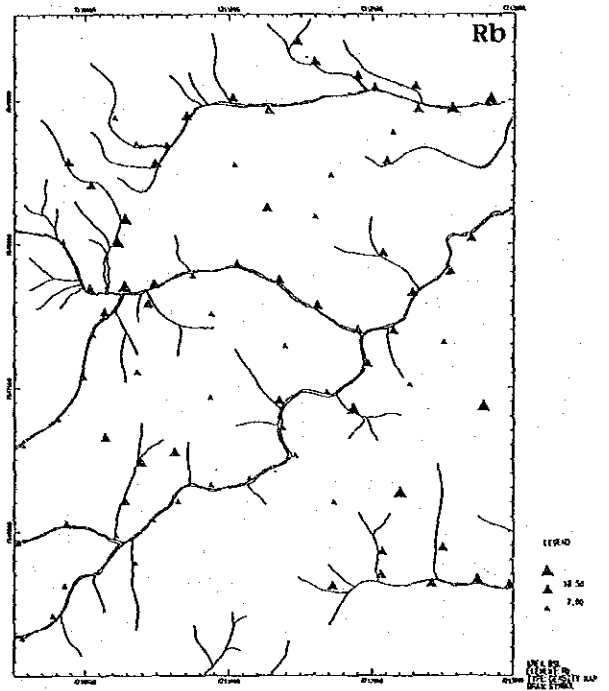
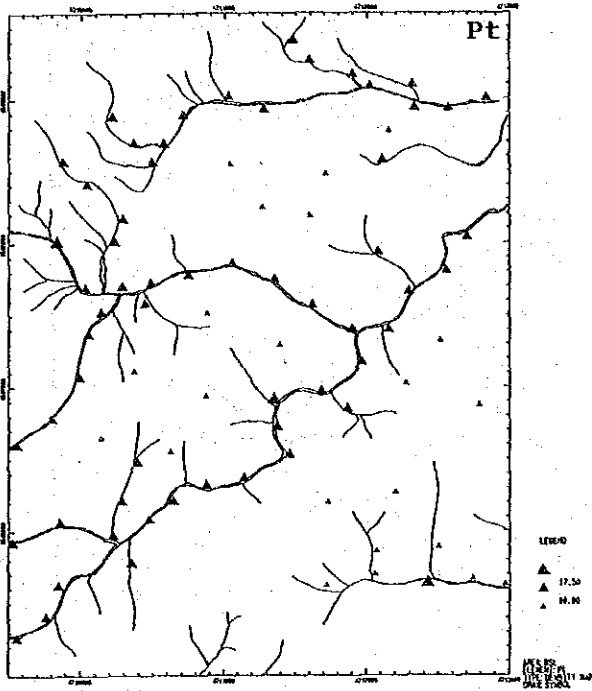


Bidu Bidu Hill Soil (B)

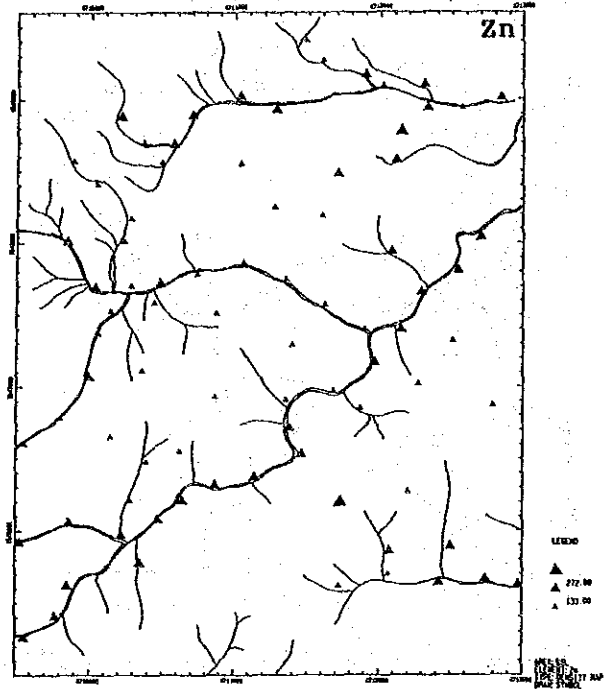
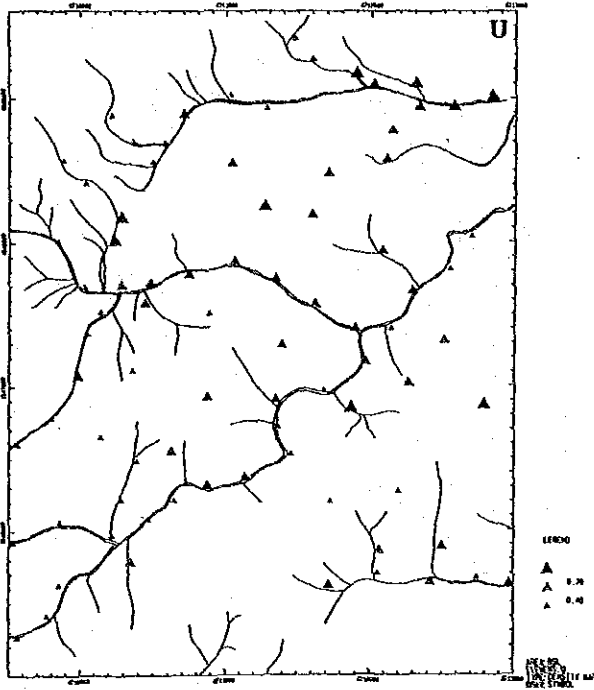


Bidu Bidu Hill Soil (B)





Bidu Bidu Hill Soil (B)

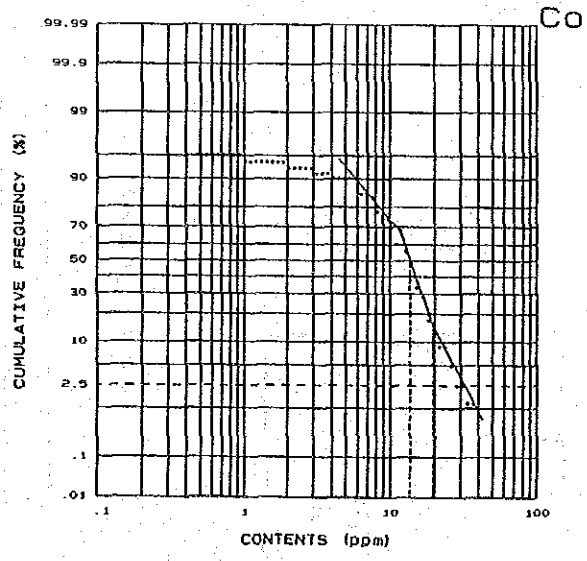
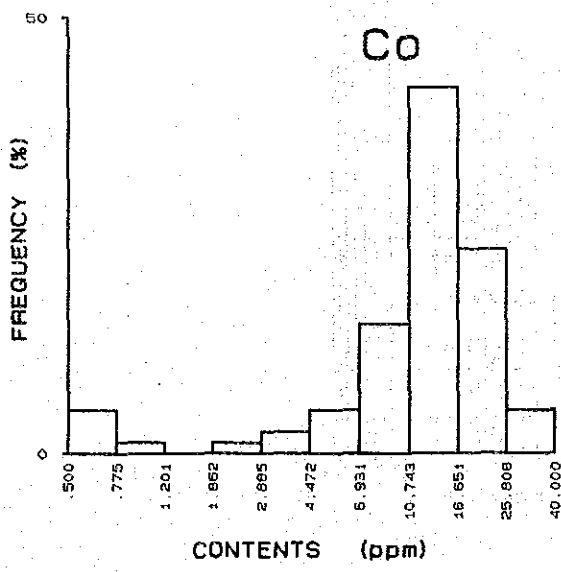
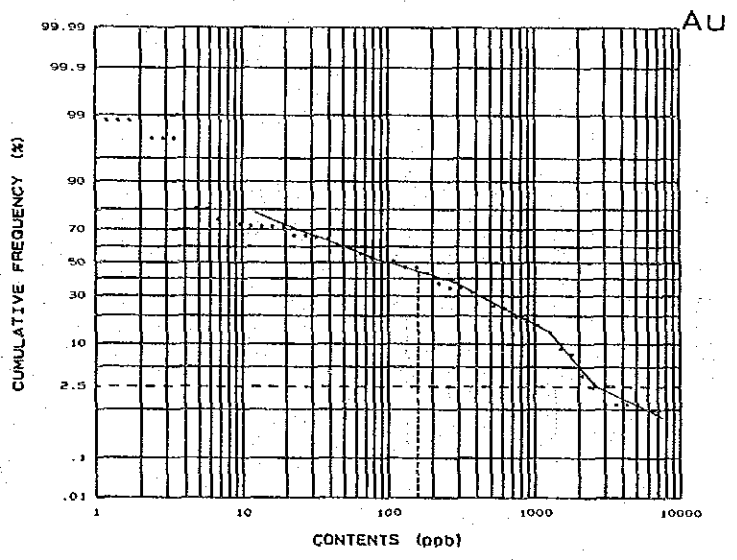
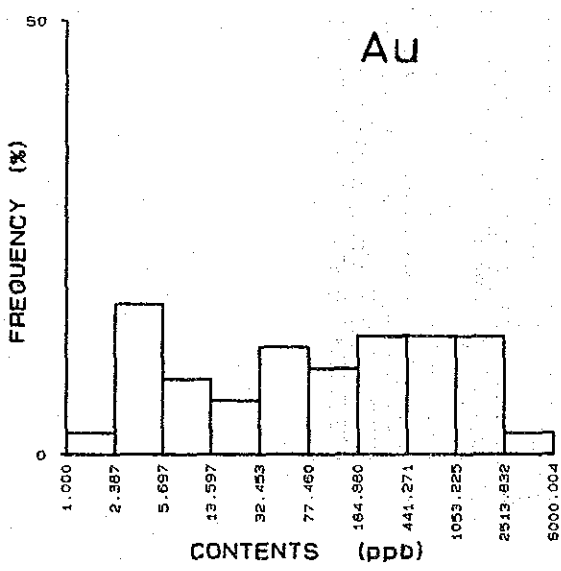
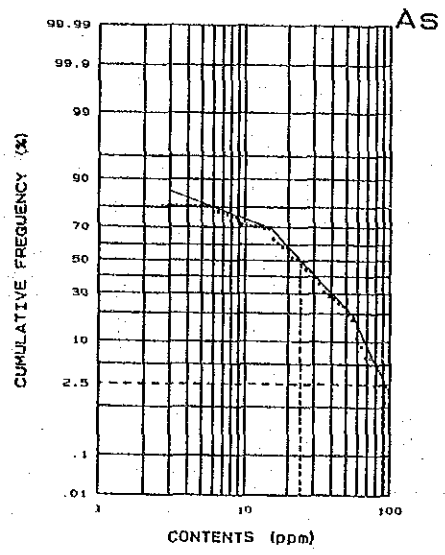
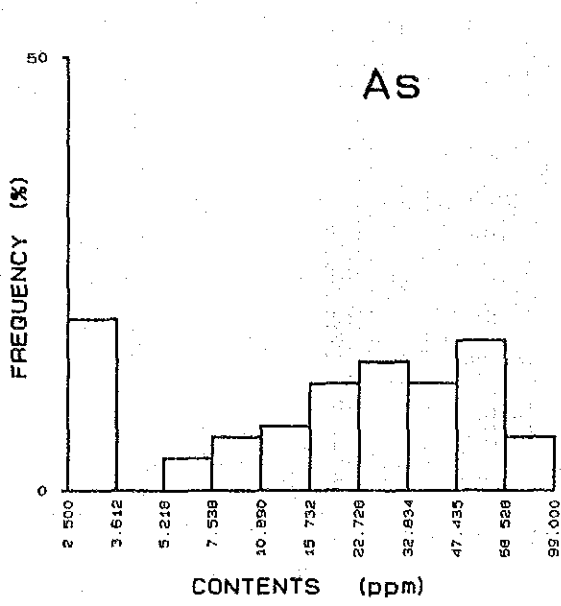


Bidu Bidu Hill Soil (B)

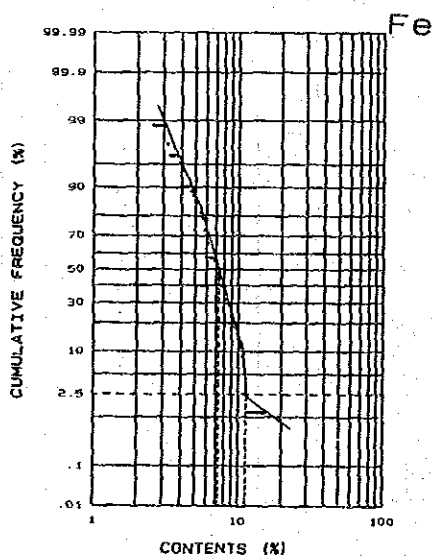
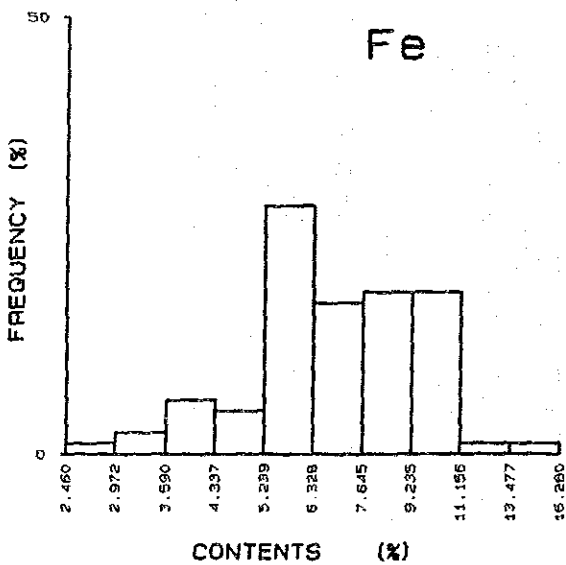
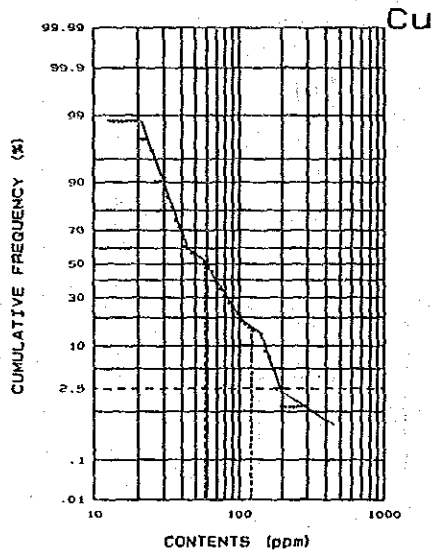
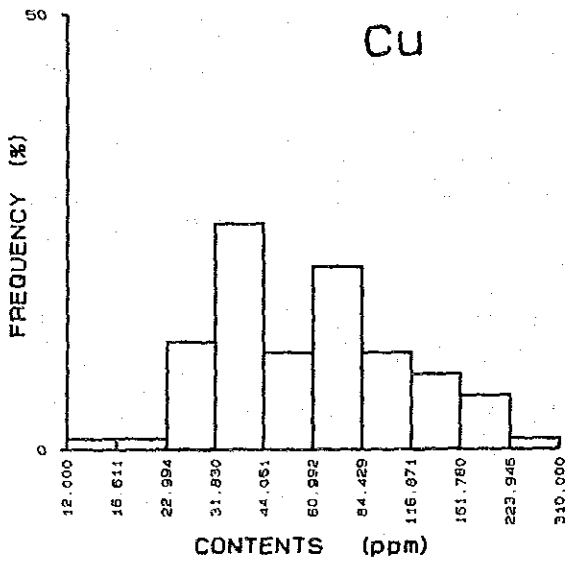
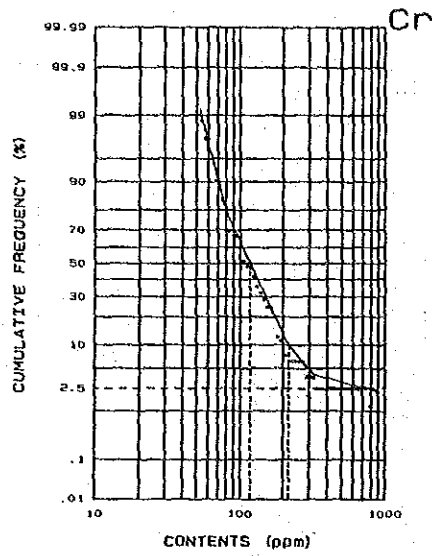
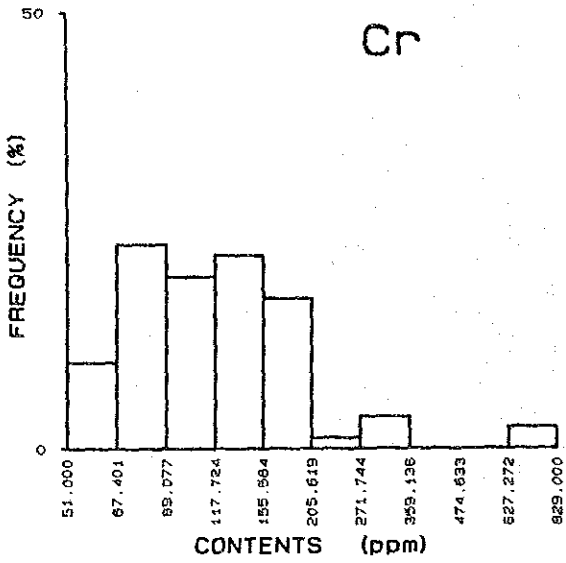
## **Appendix 17**

**Mantri area: histograms of  
element for stream sediments**

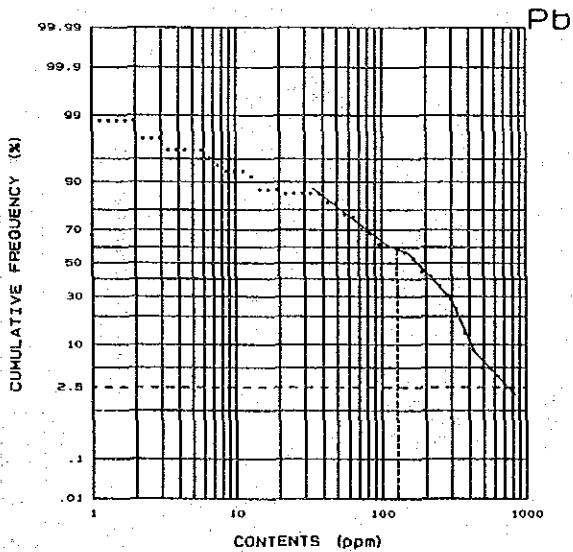
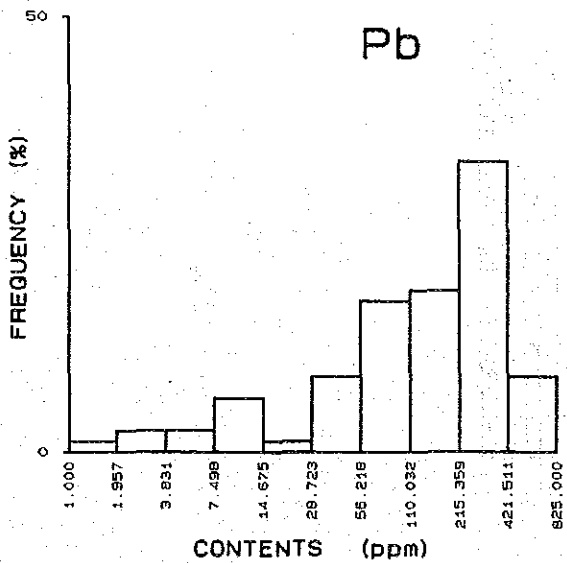
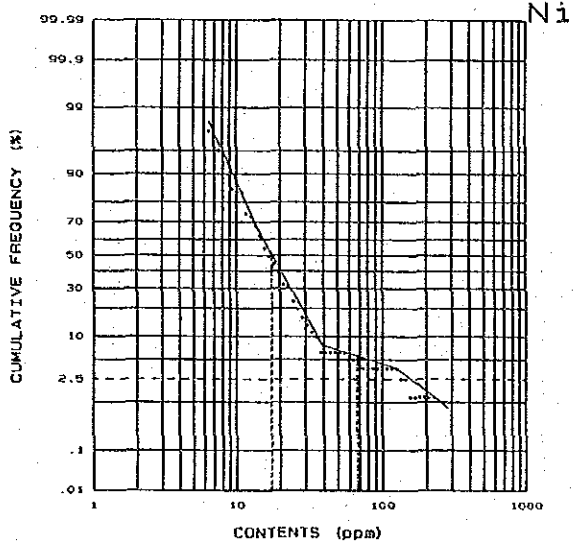
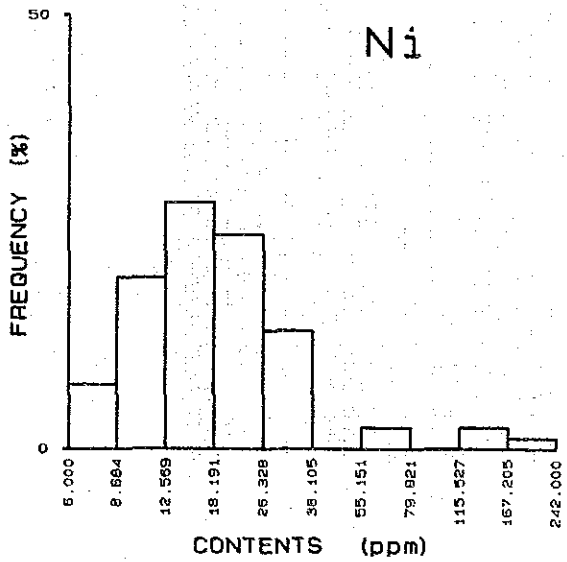
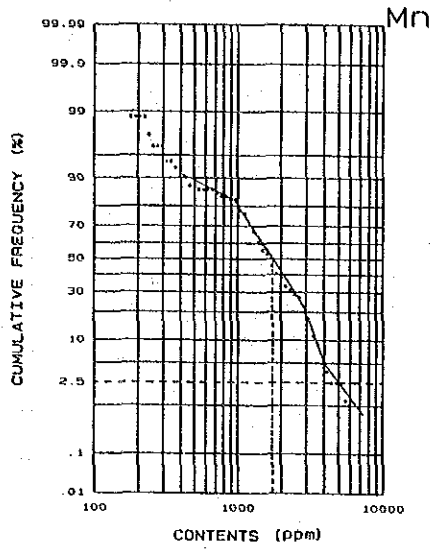
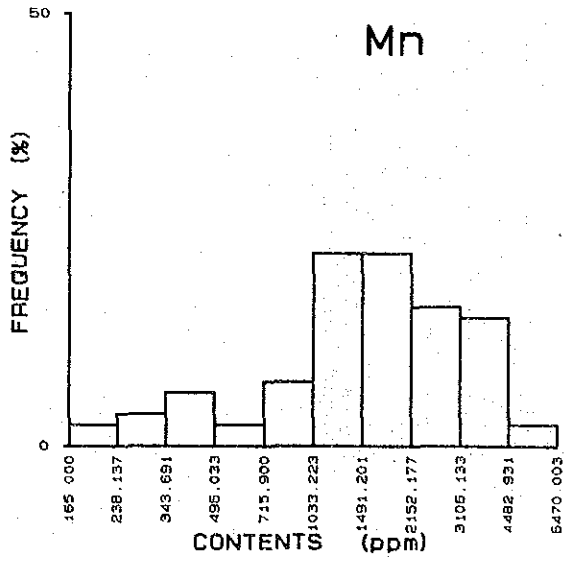




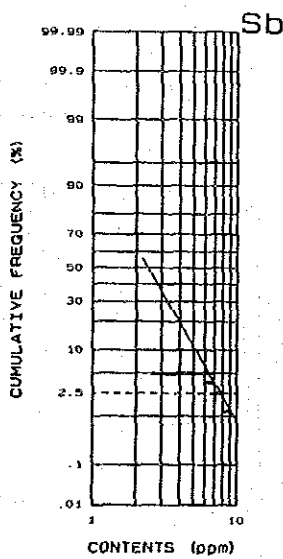
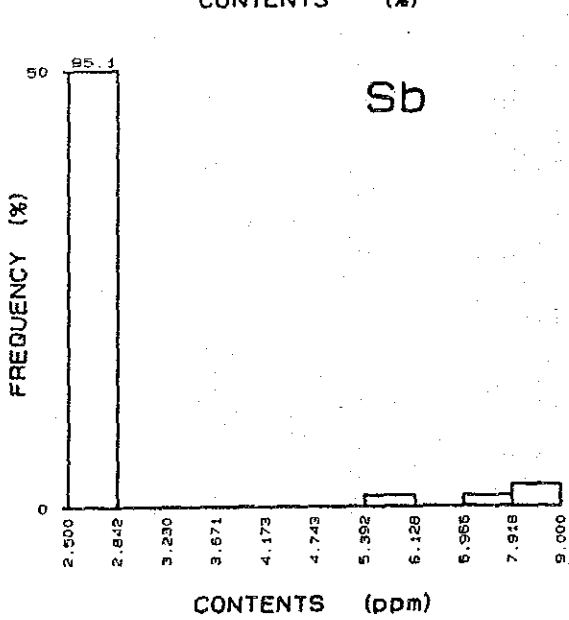
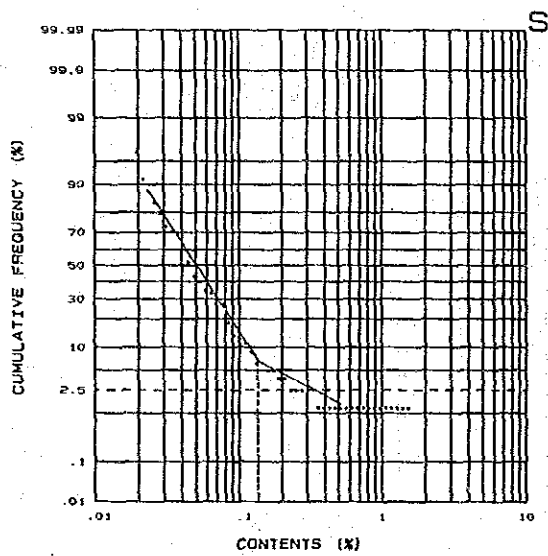
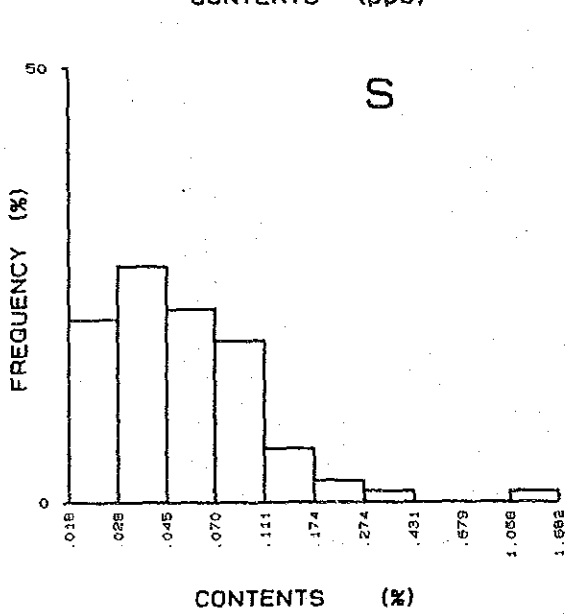
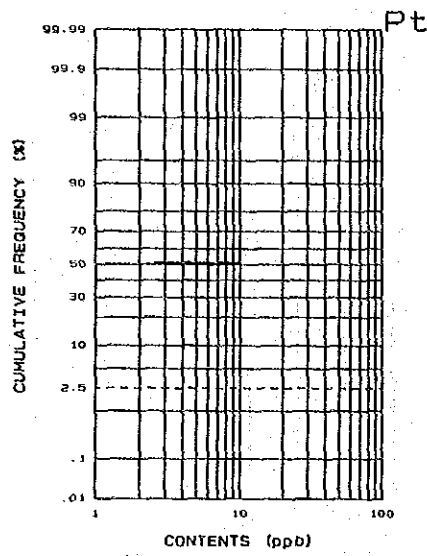
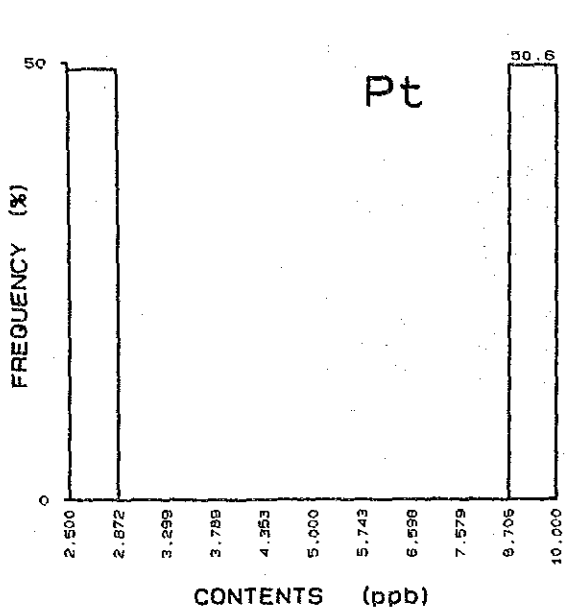
Mantri stream sediments (A)



Mantri stream sediments (A)

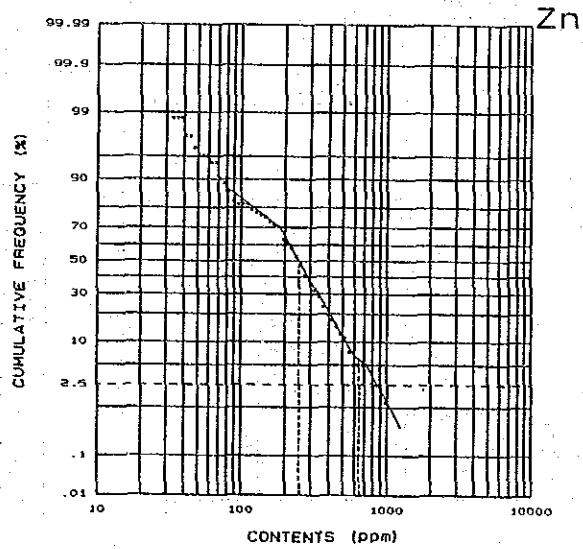
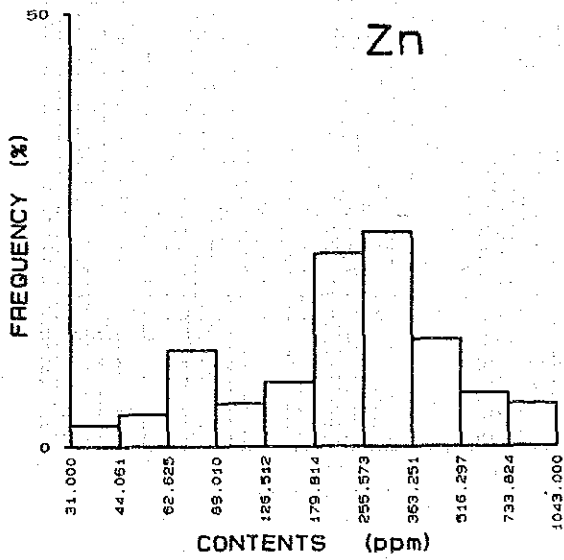
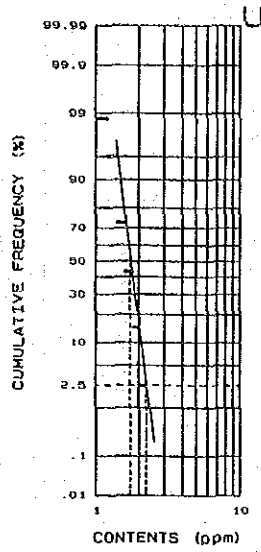
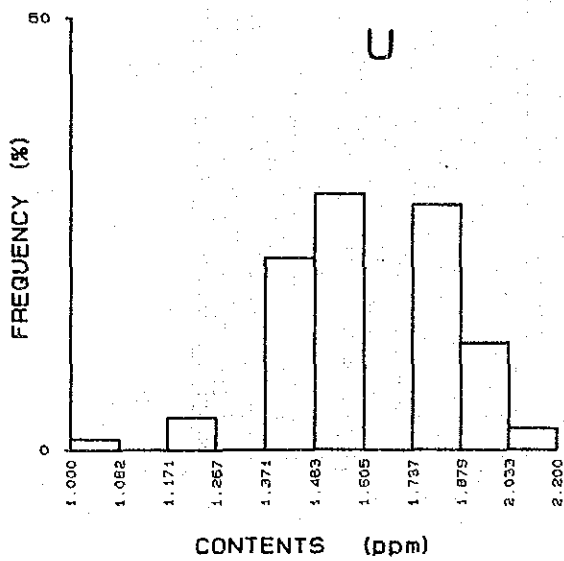


Mantri stream sediments (A)

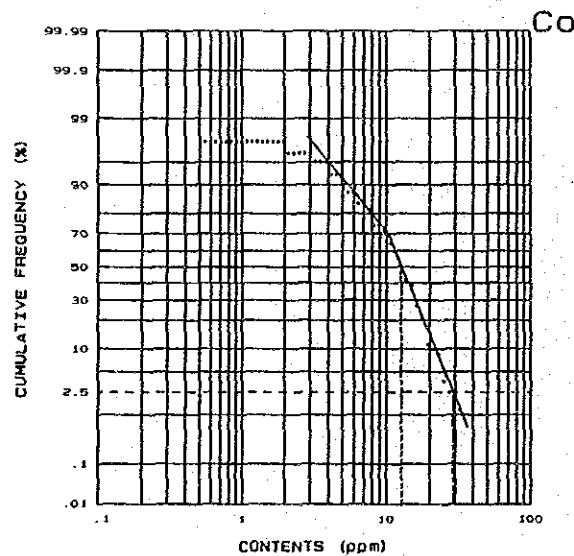
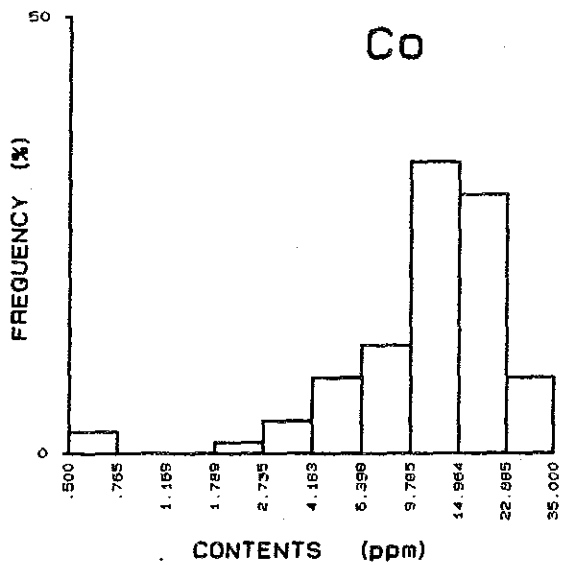
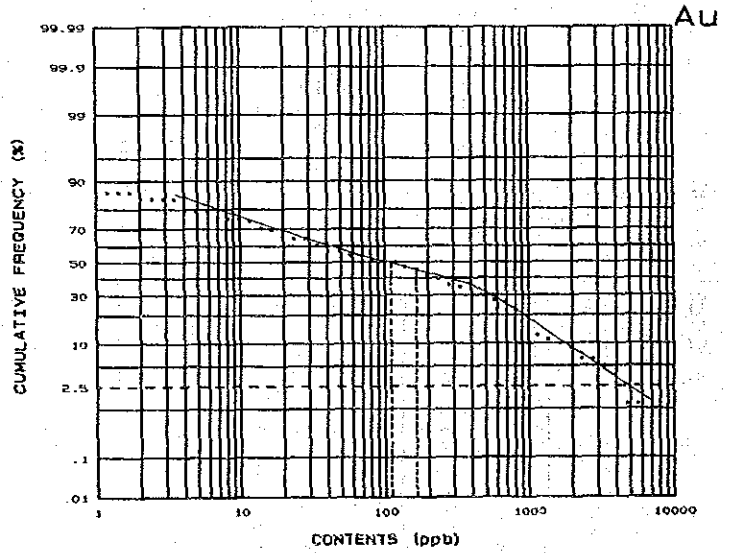
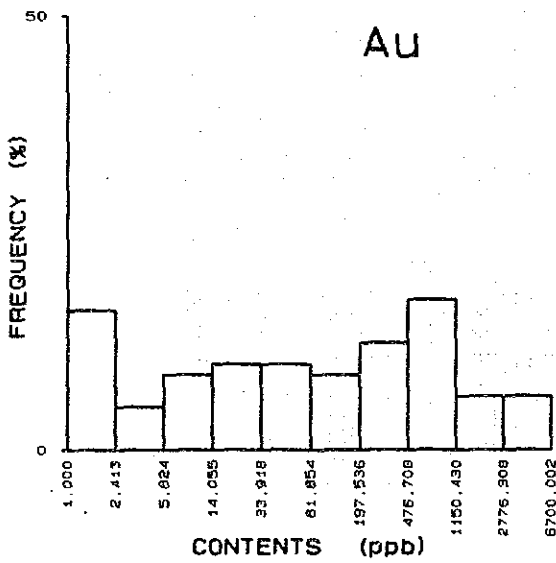
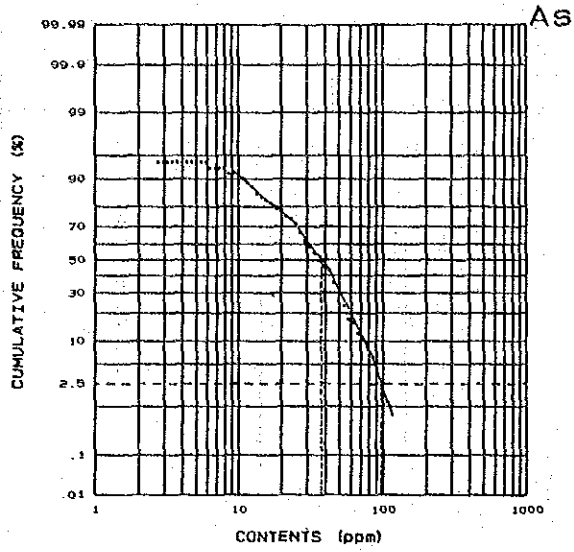
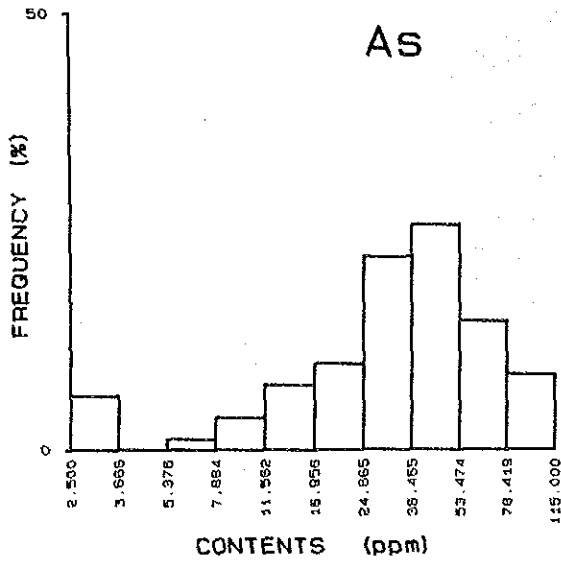


Mantri stream sediments (A)

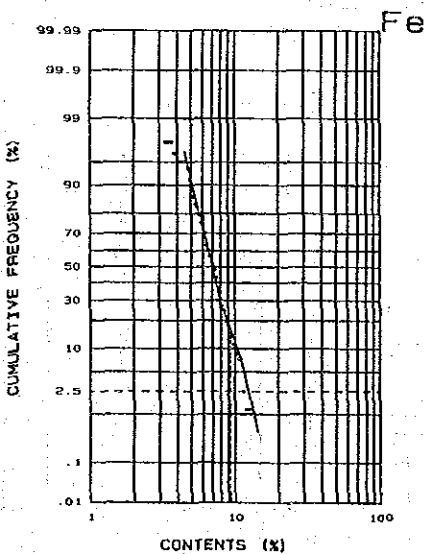
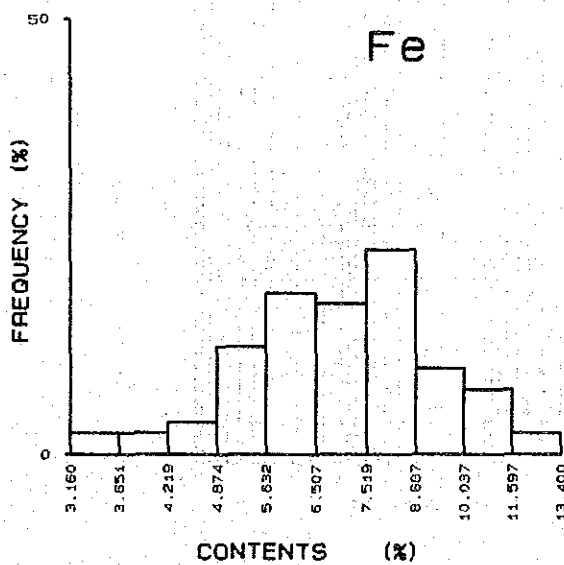
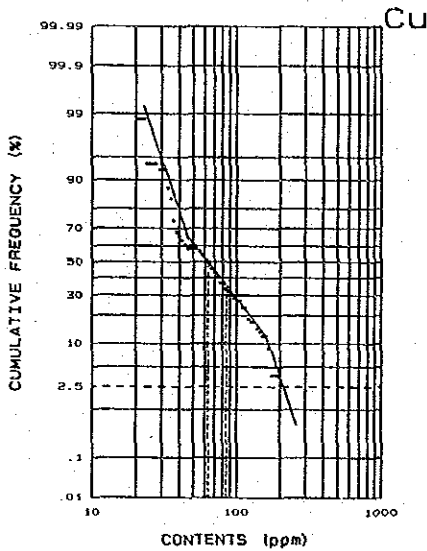
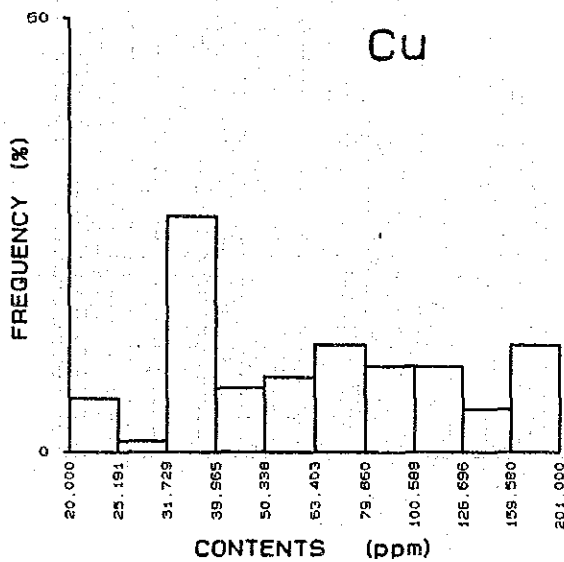
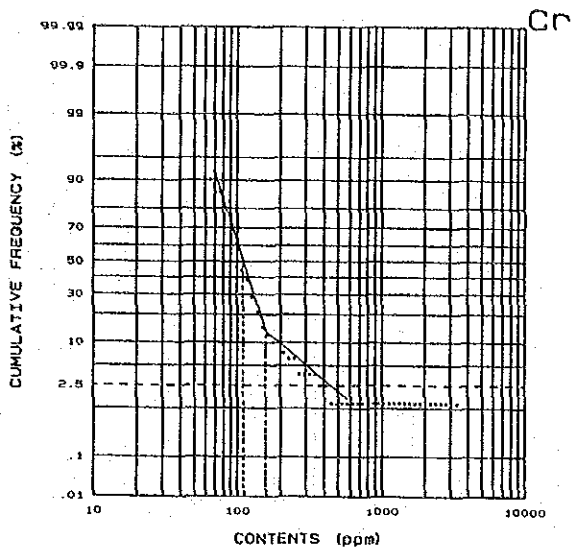
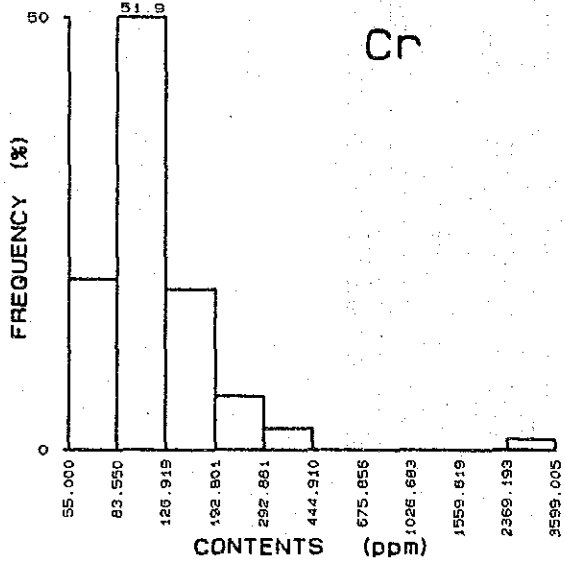




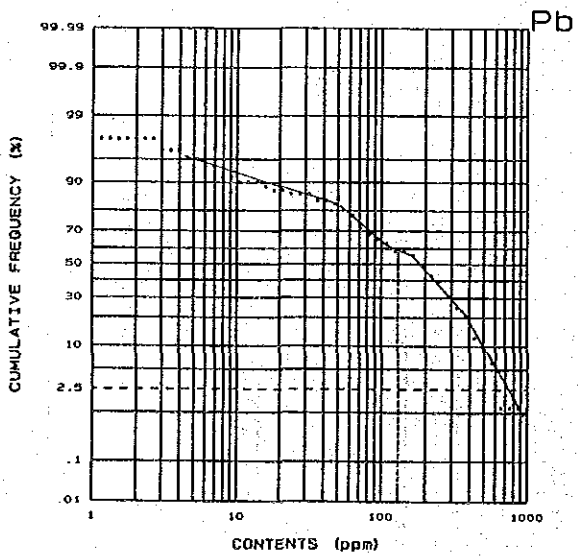
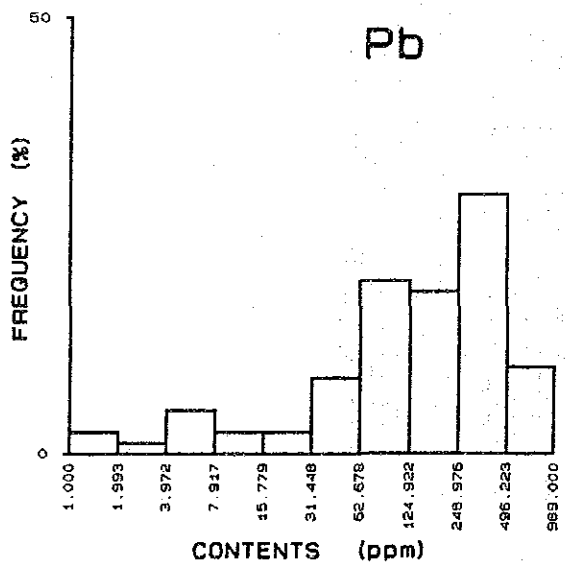
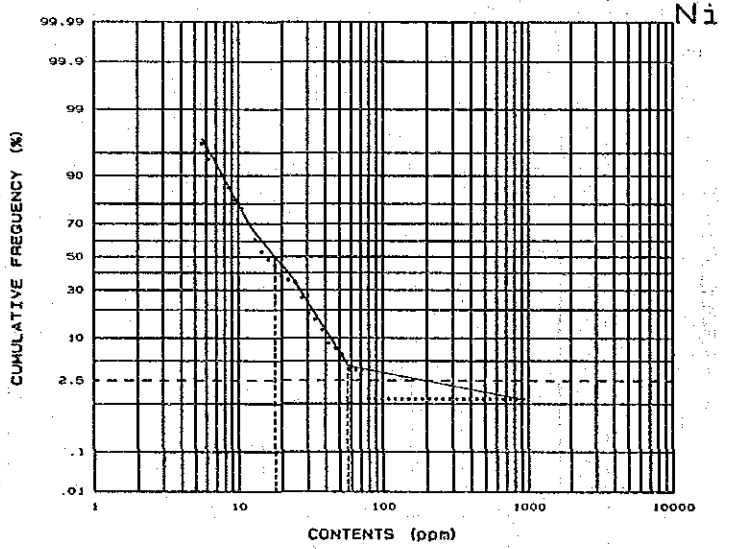
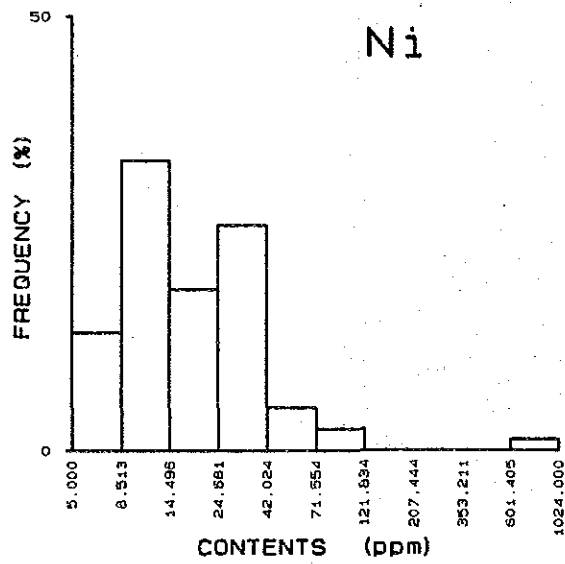
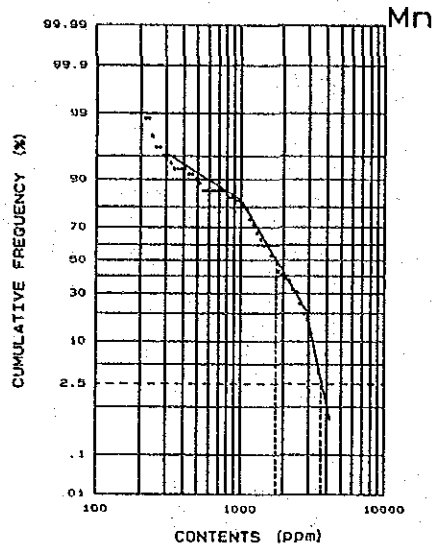
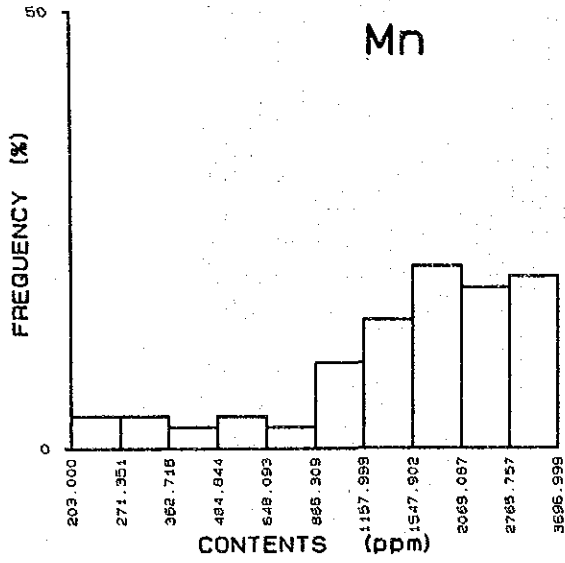
Mantri stream sediments (A)



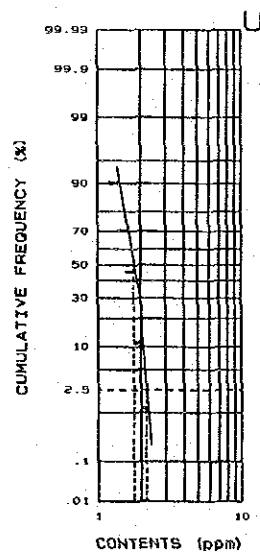
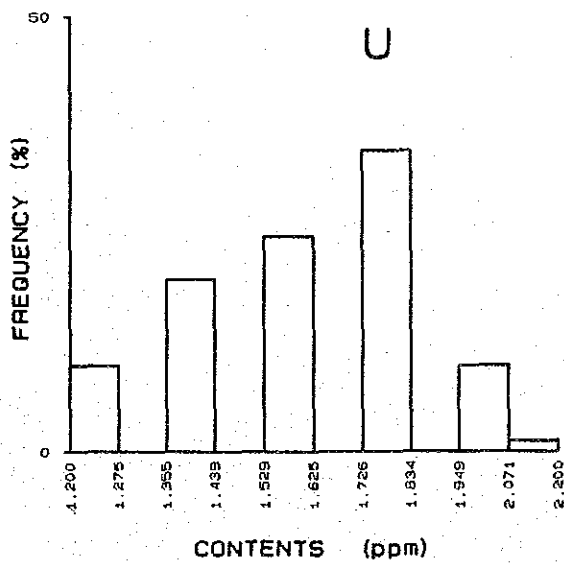
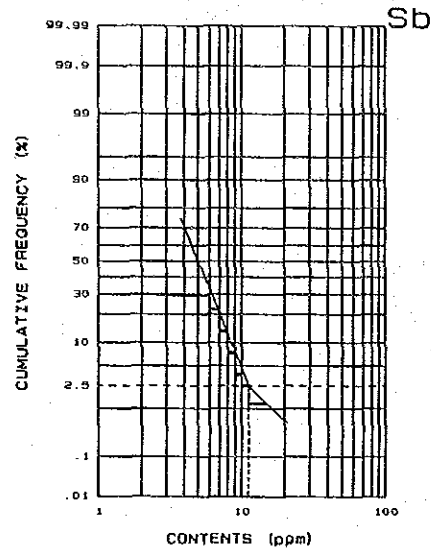
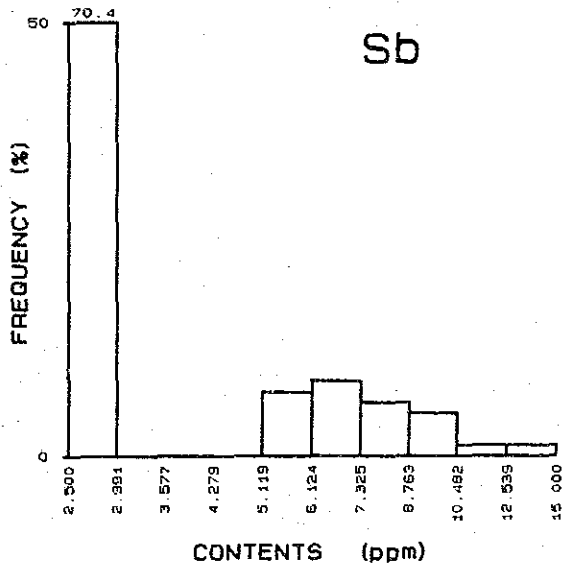
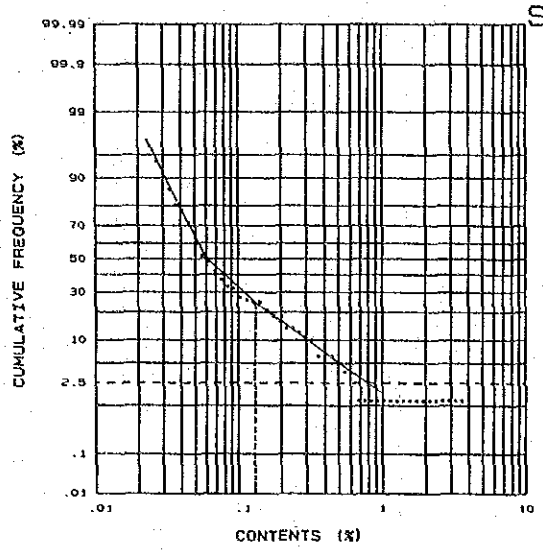
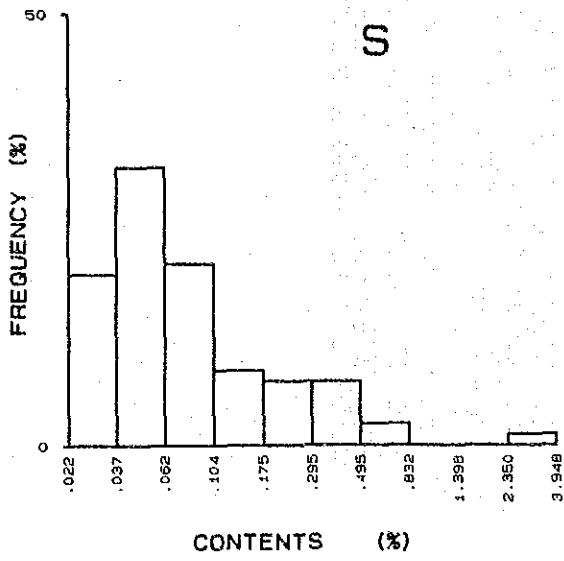
Mantri stream sediments (B)



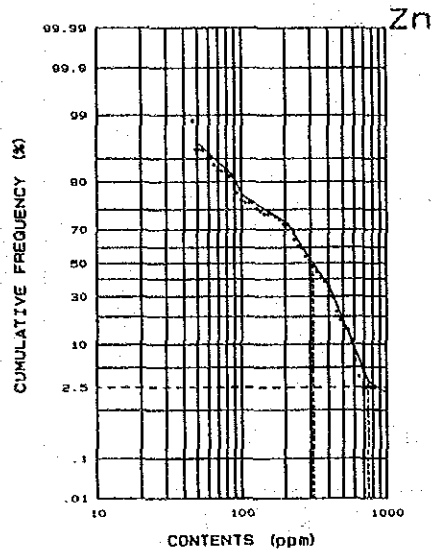
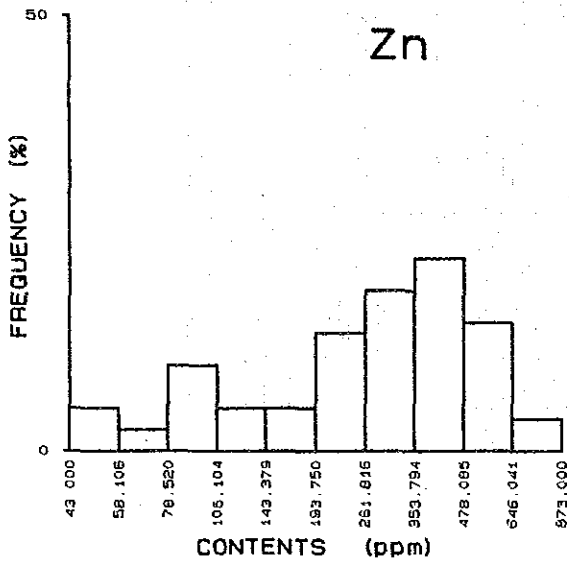
Mantri stream sediments (B)



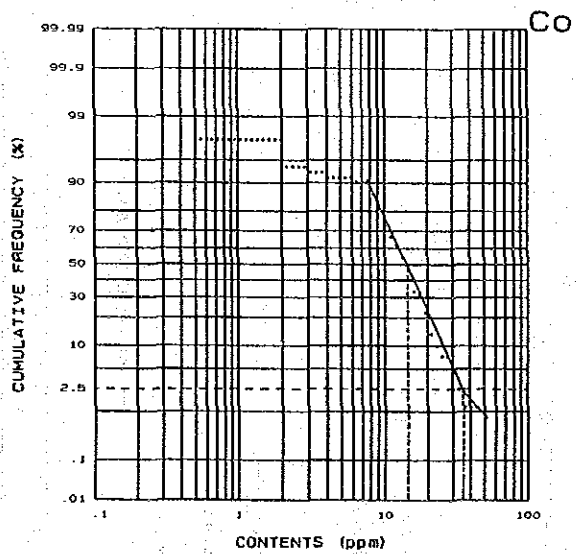
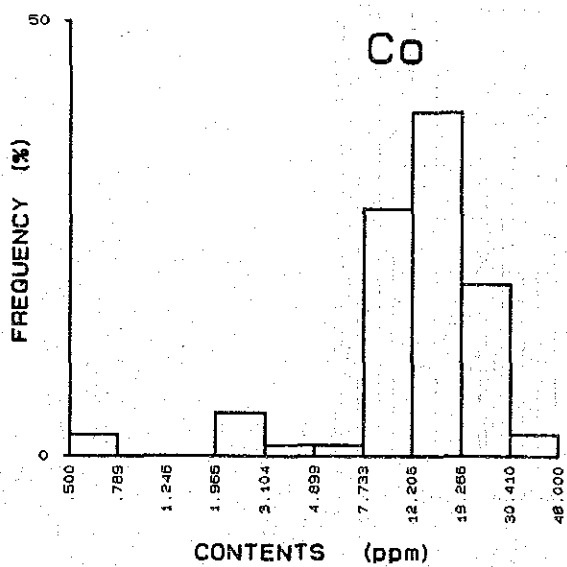
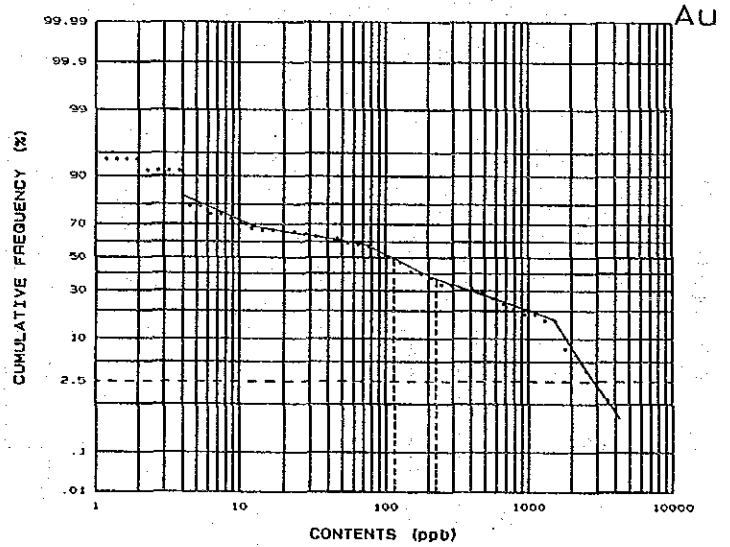
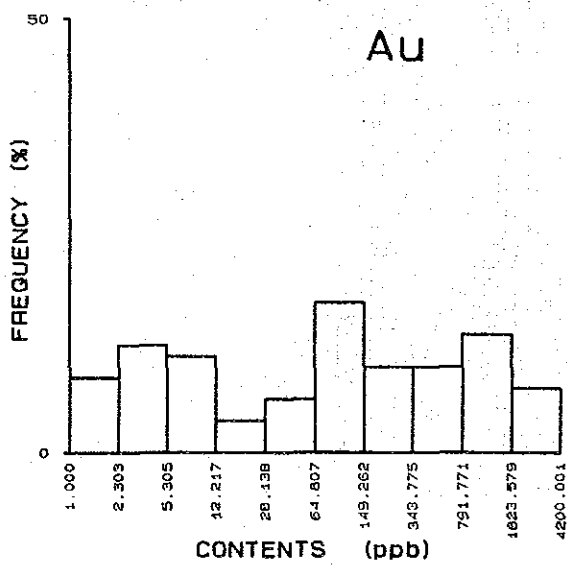
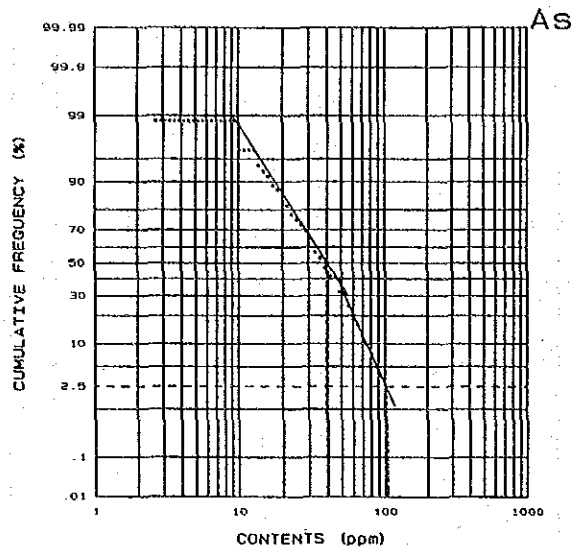
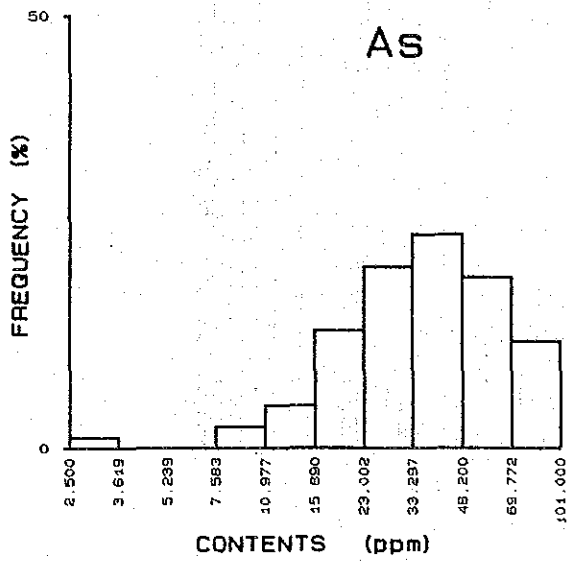
Mantri stream sediments (B)



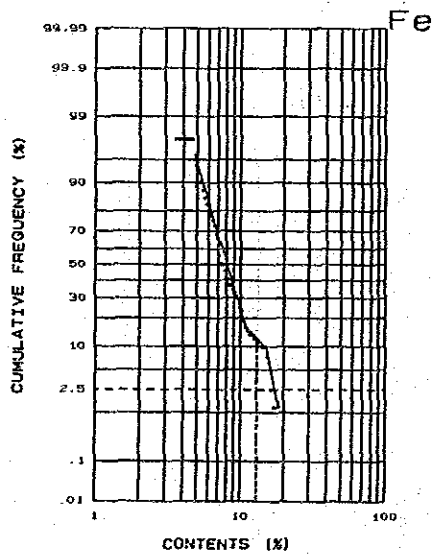
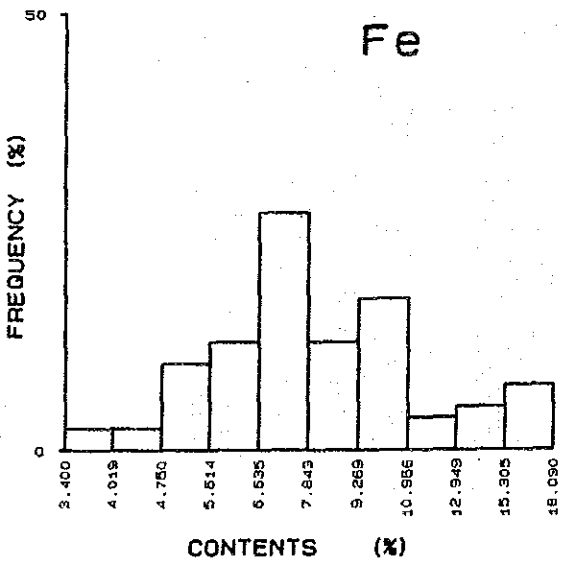
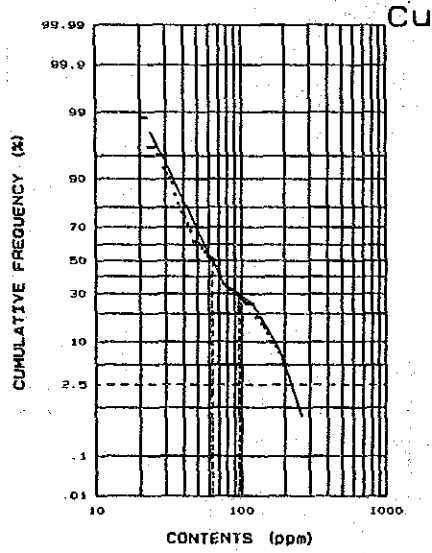
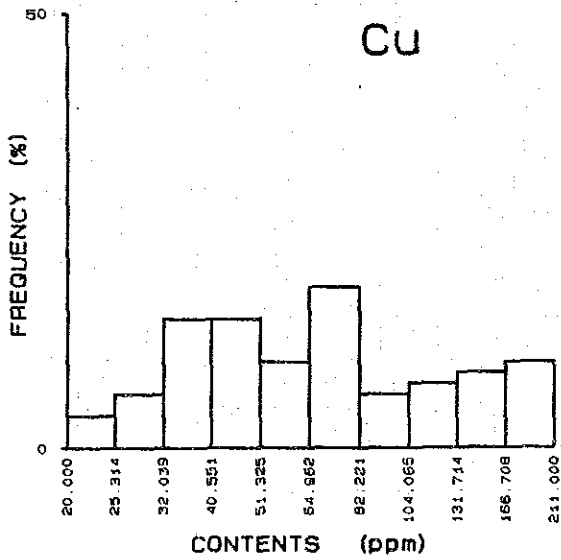
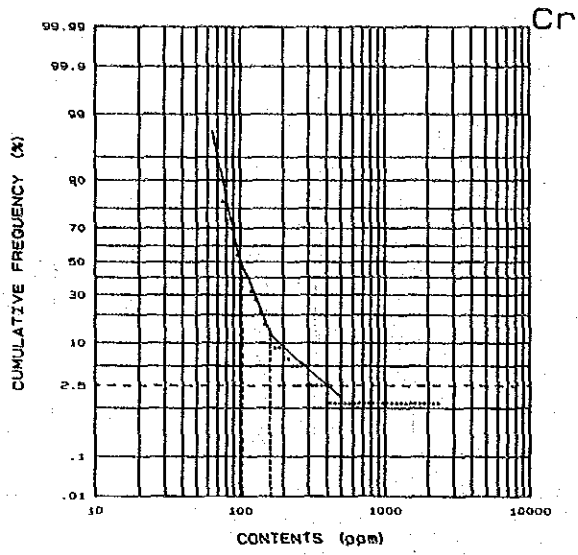
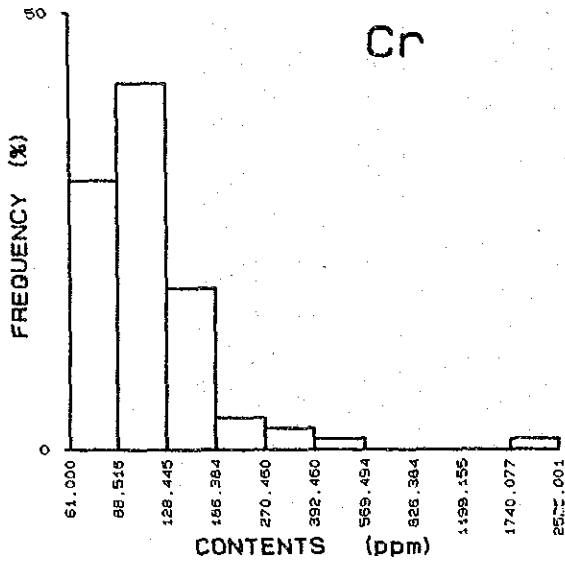
Mantri stream sediments (B)



Mantri stream sediments (B)

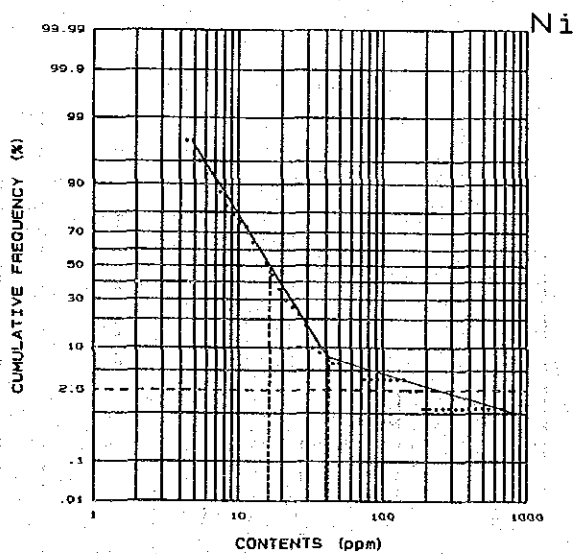
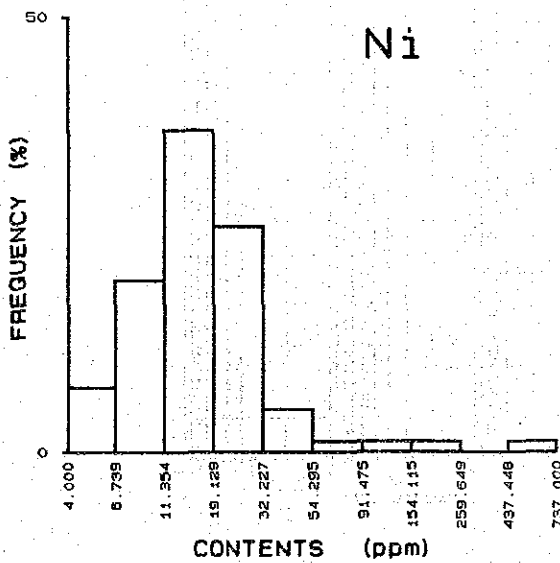
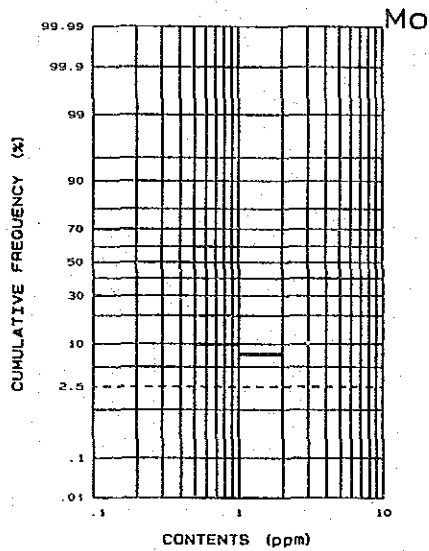
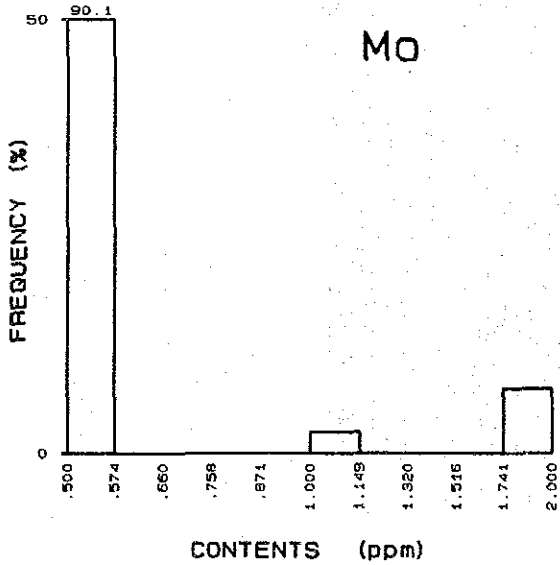
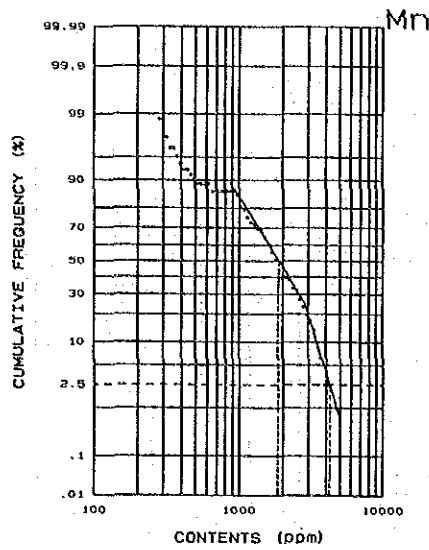
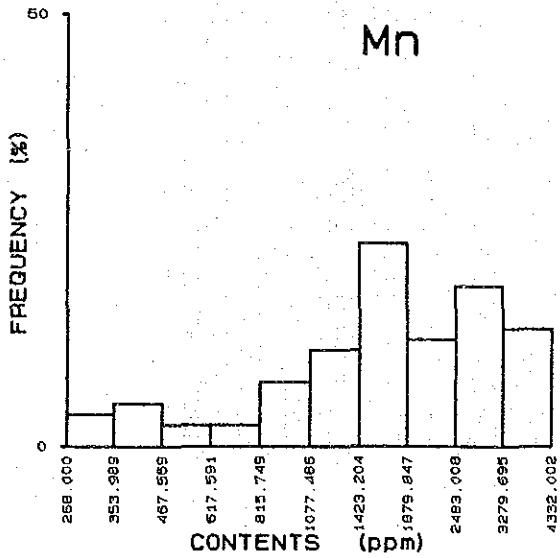


Mantri stream sediments (C)

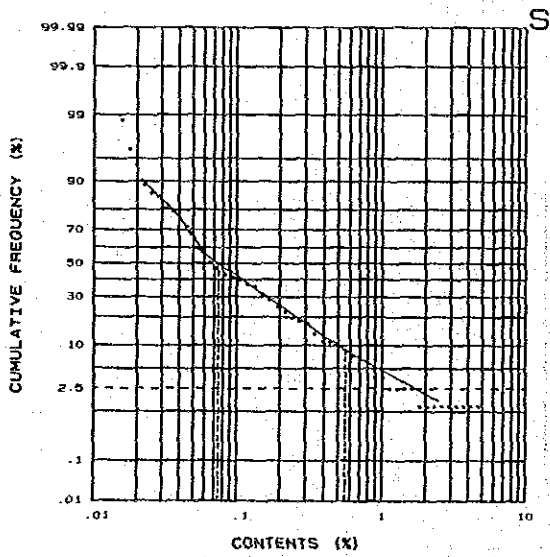
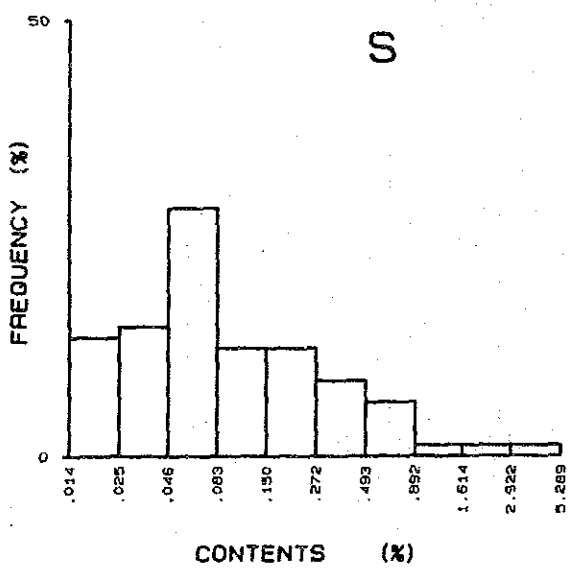
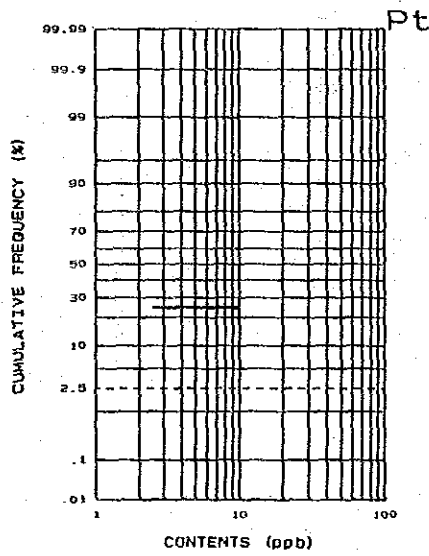
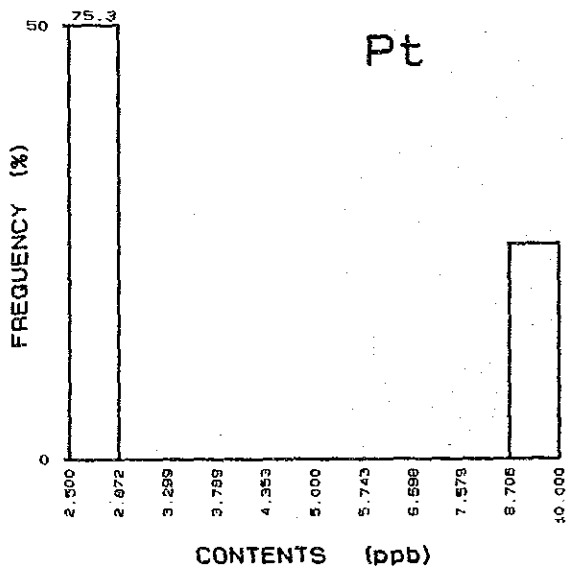
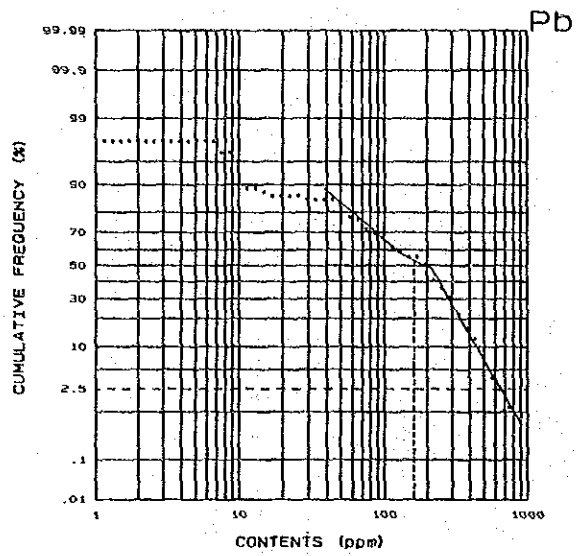
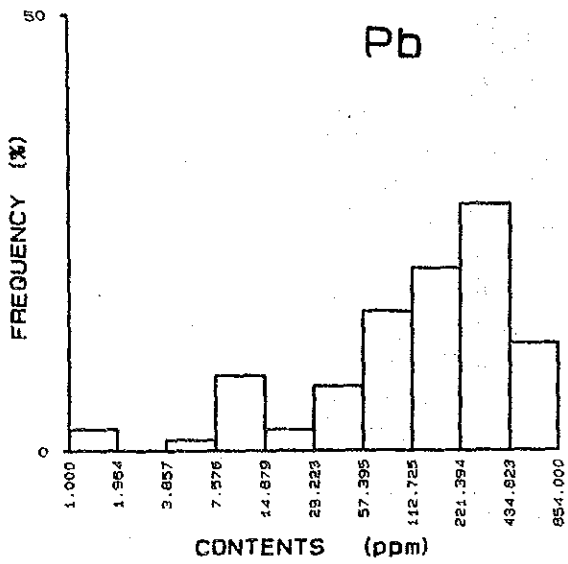


Mantri stream sediments (C)

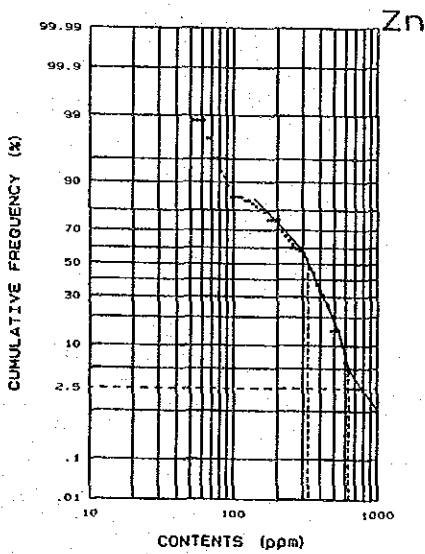
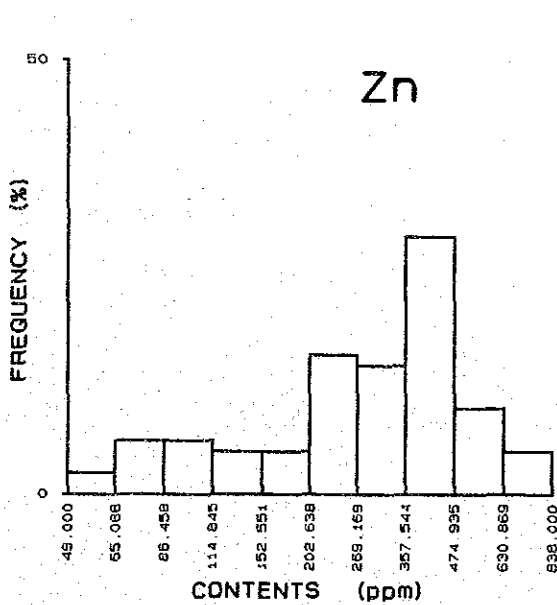
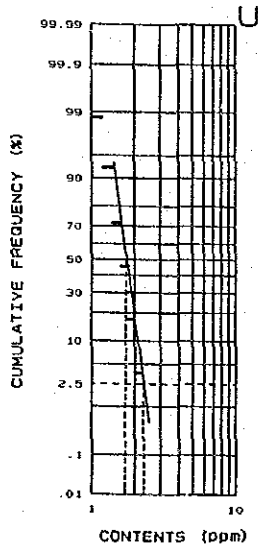
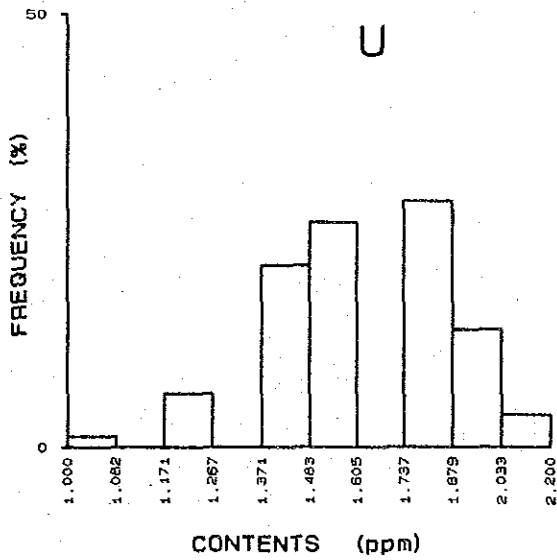
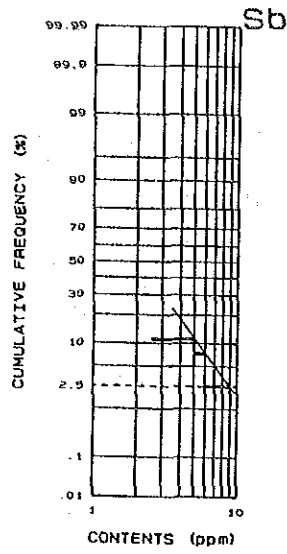
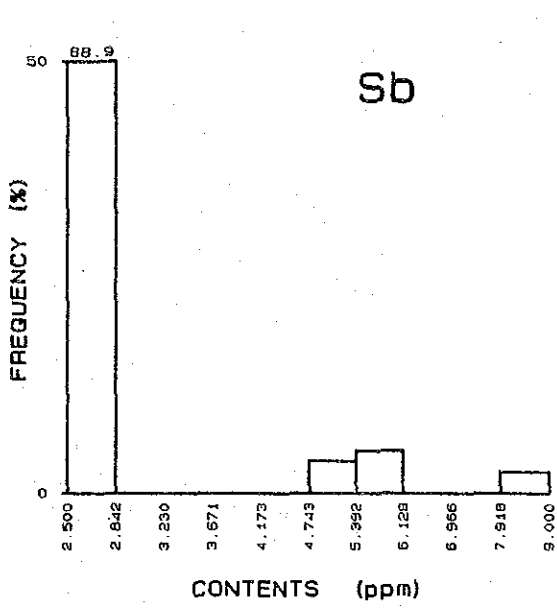




Mantri stream sediments (C)



Mantri stream sediments (C)



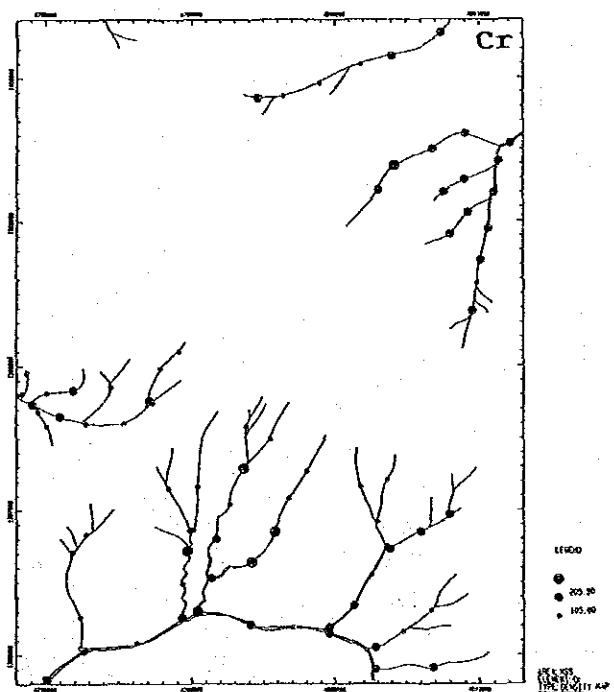
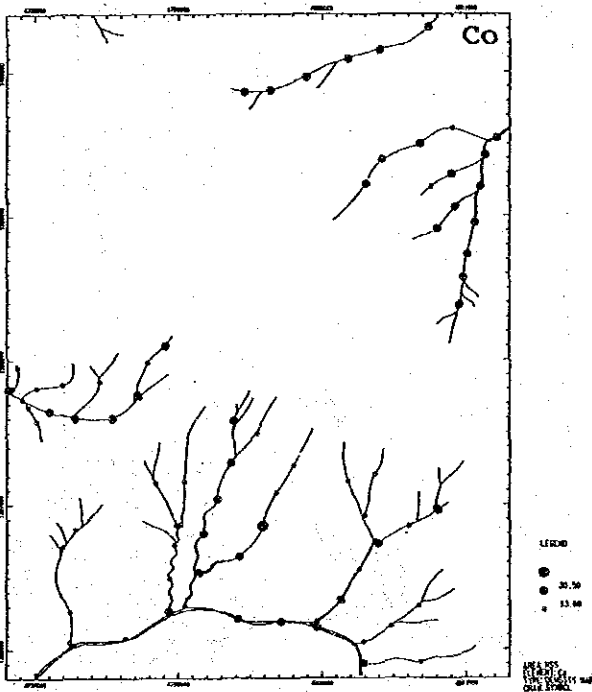
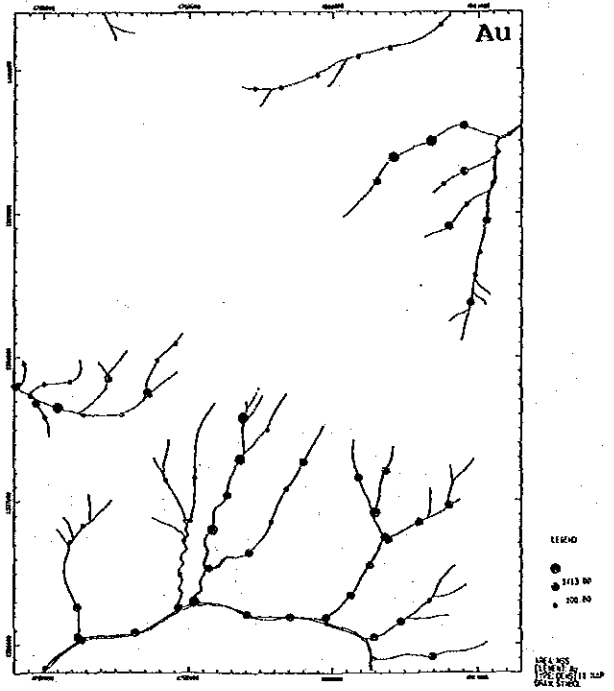
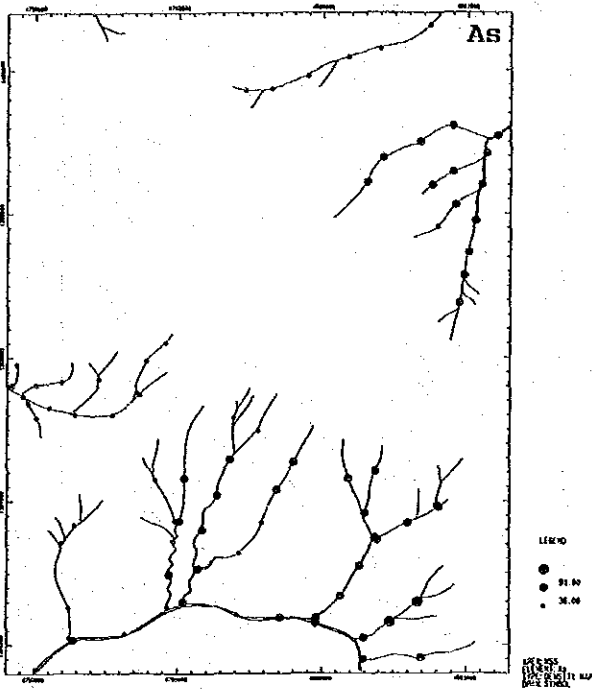
Mantri stream sediments (C)



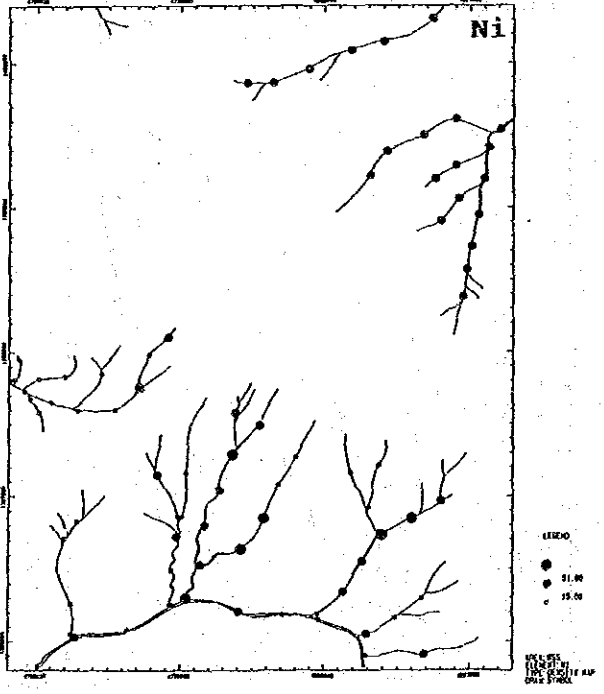
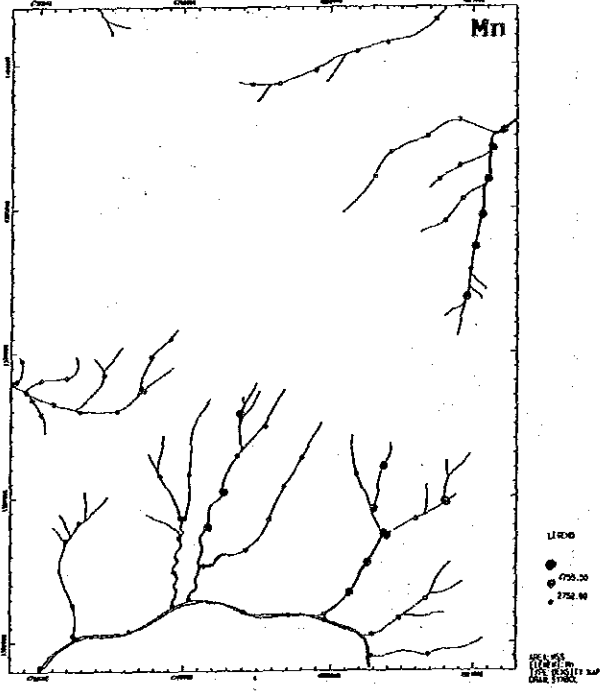
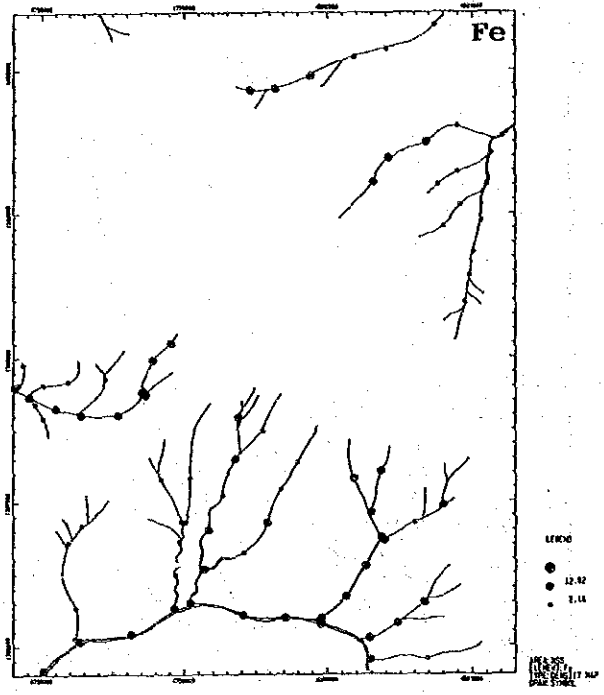
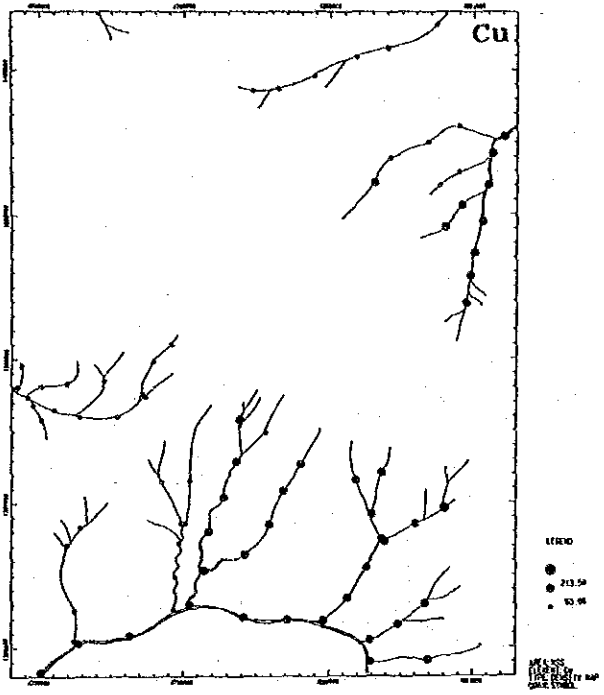
## **Appendix 18**

**Mantri area: distribution map of  
element for stream sediments**



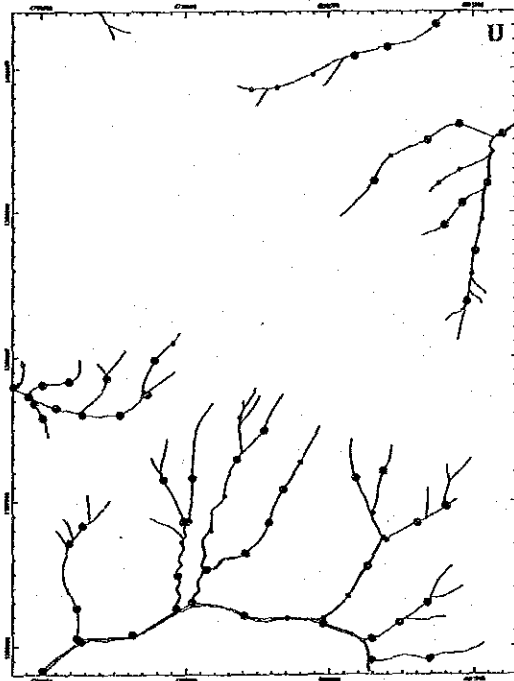
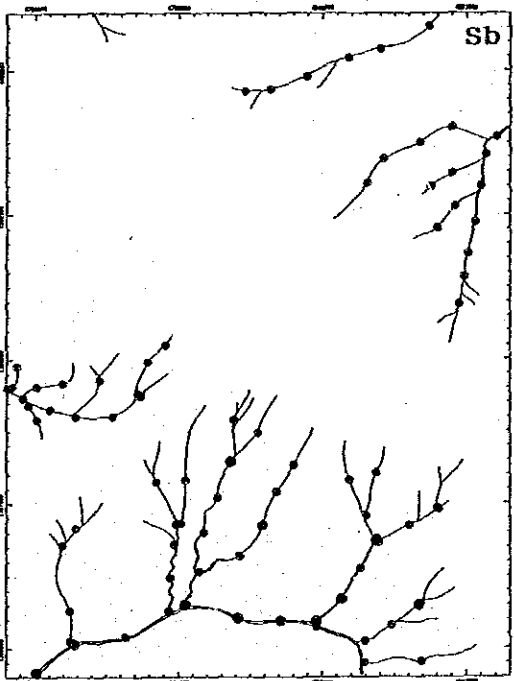
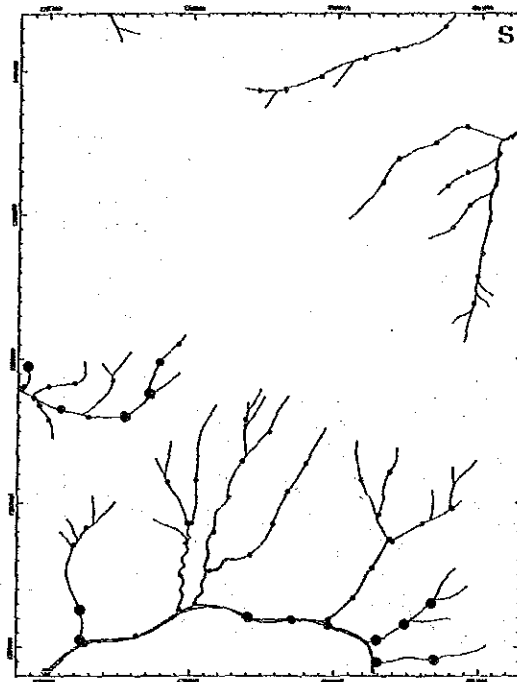
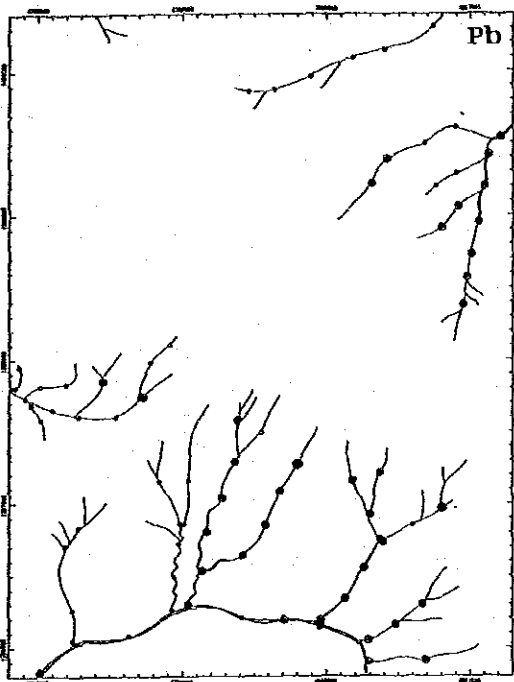


Mantri stream sediments (B)



Mantri stream sediments (B)





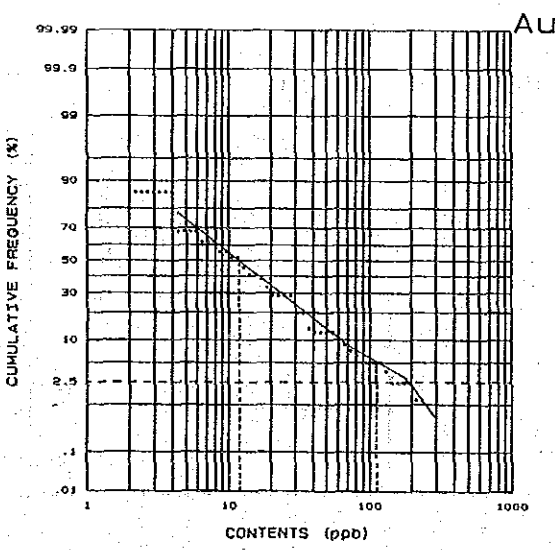
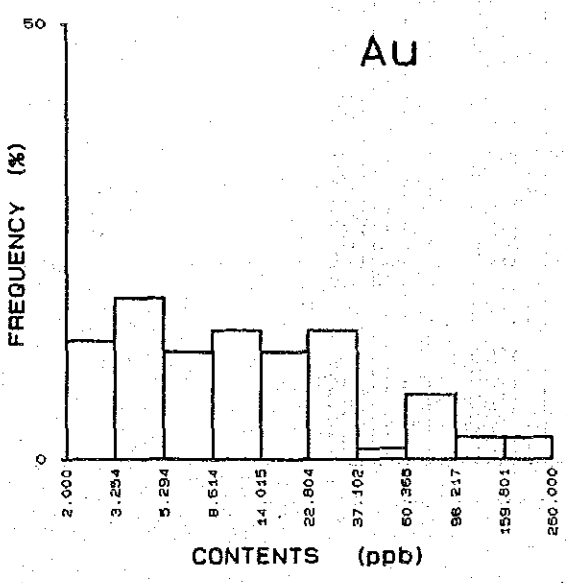
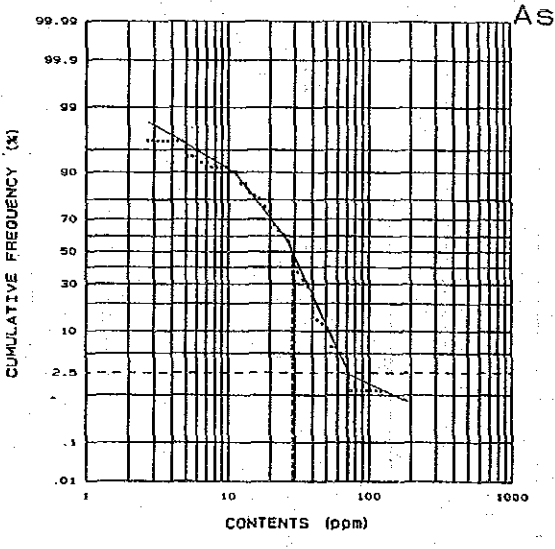
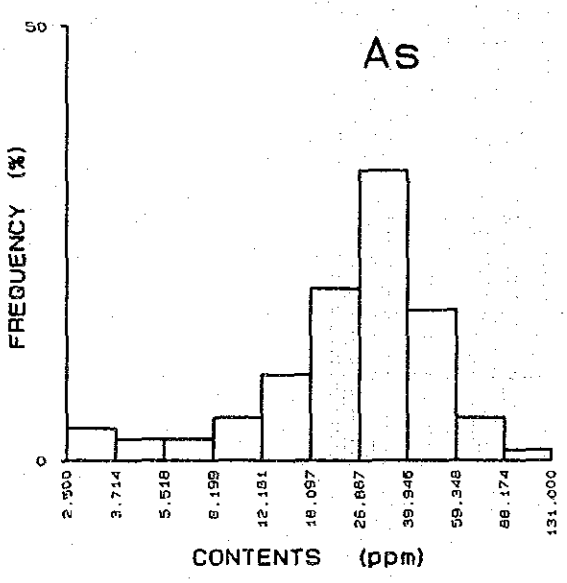
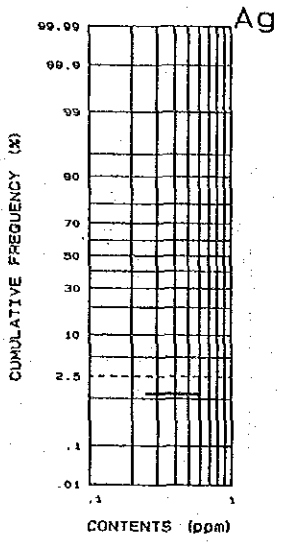
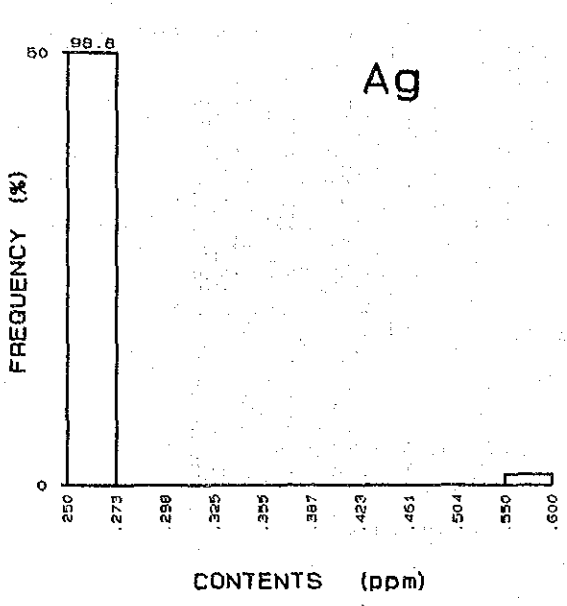
Mantri stream sediments (B)



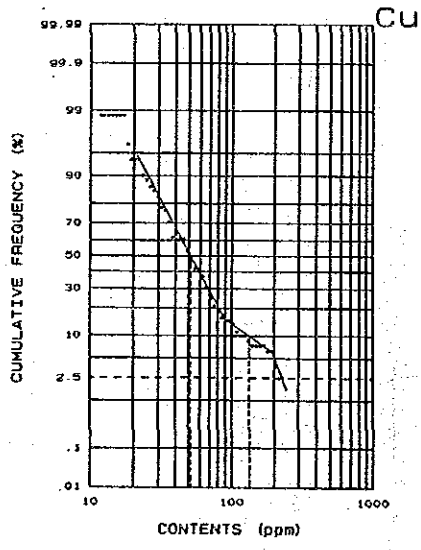
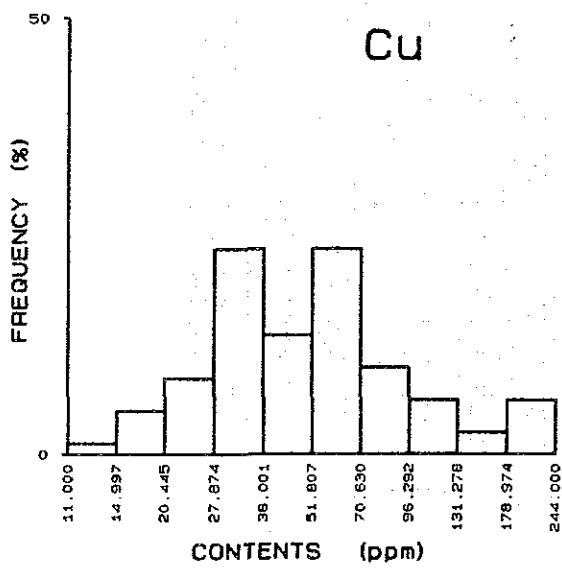
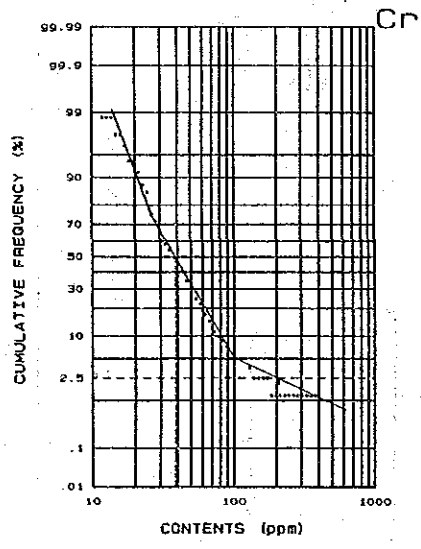
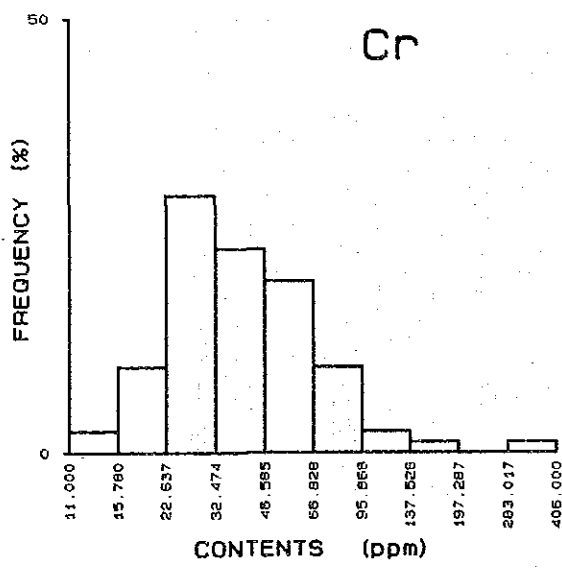
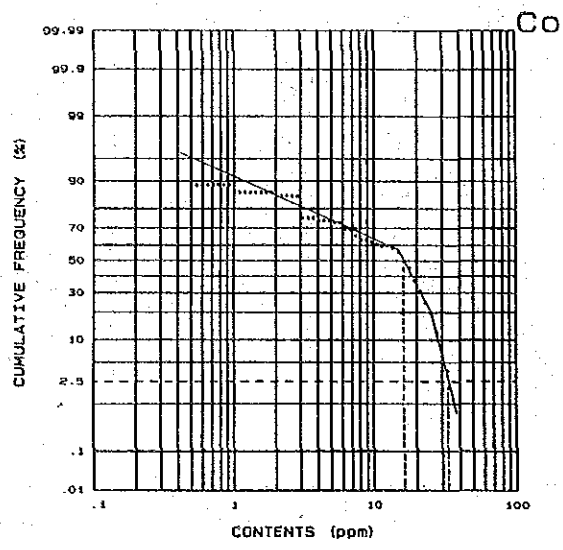
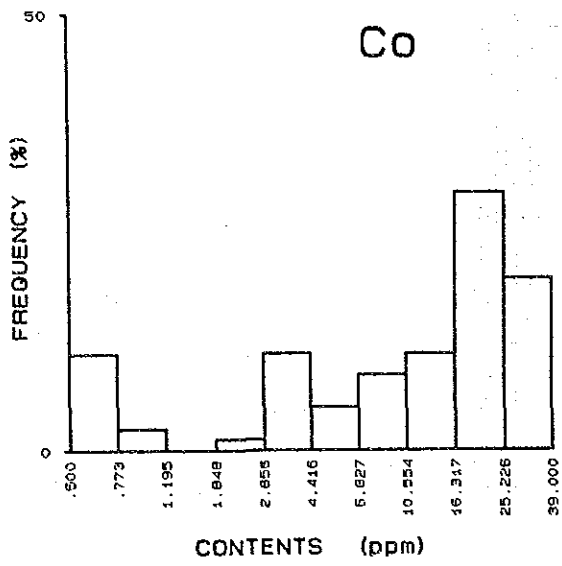
## **Appendix 19**

**Mantri area: histograms of element for soil**

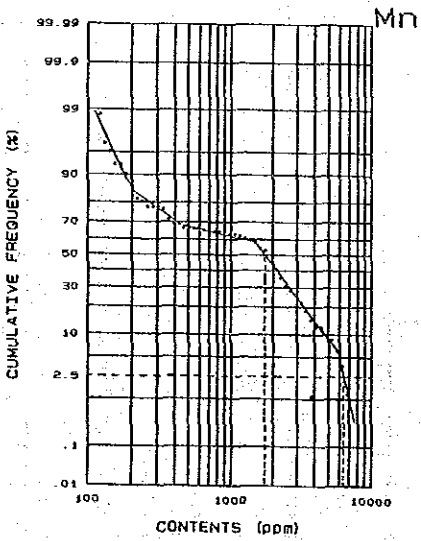
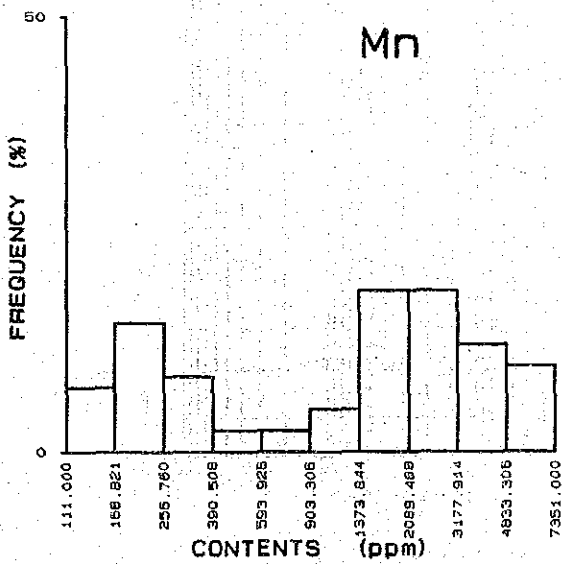
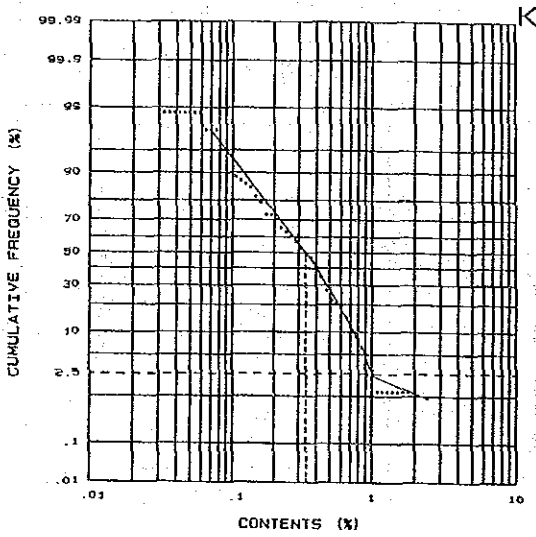
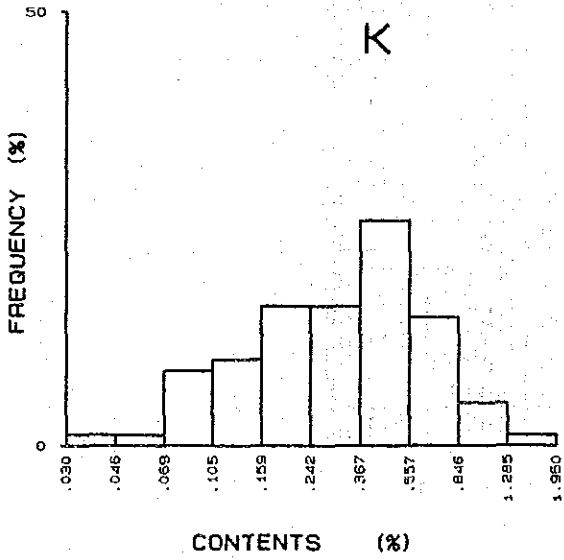
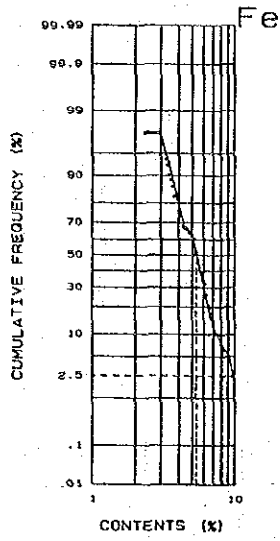
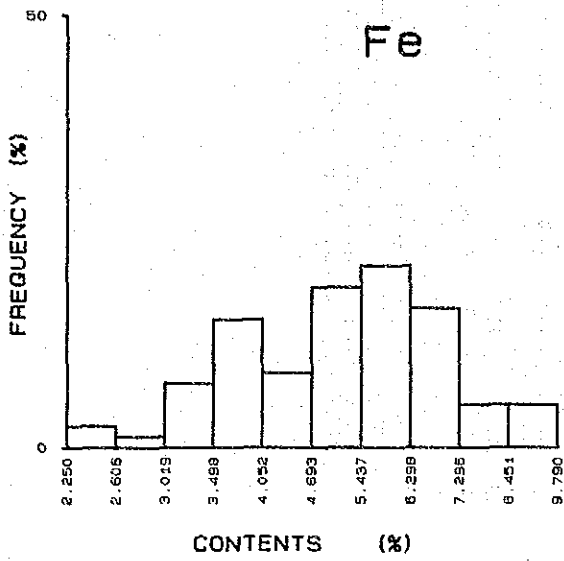




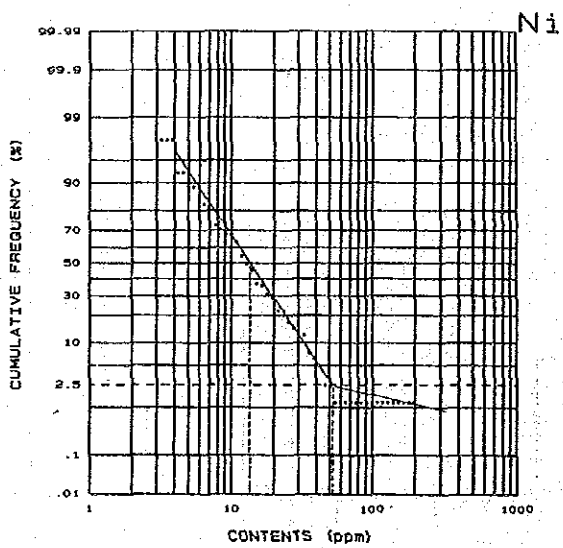
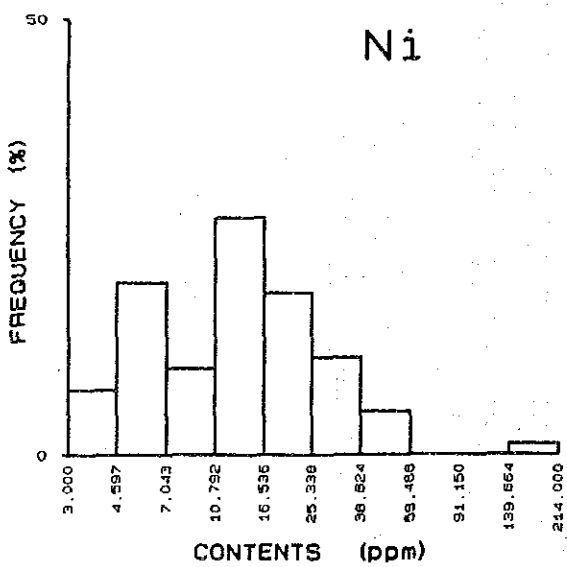
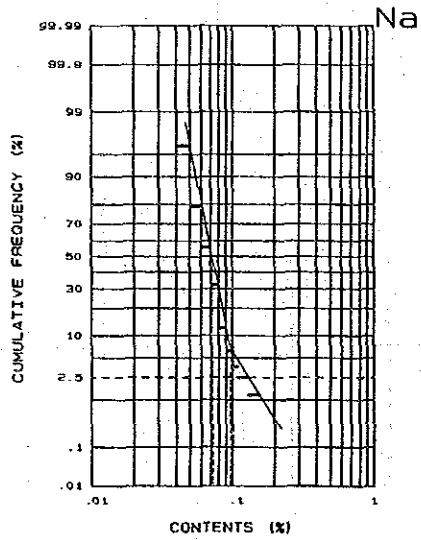
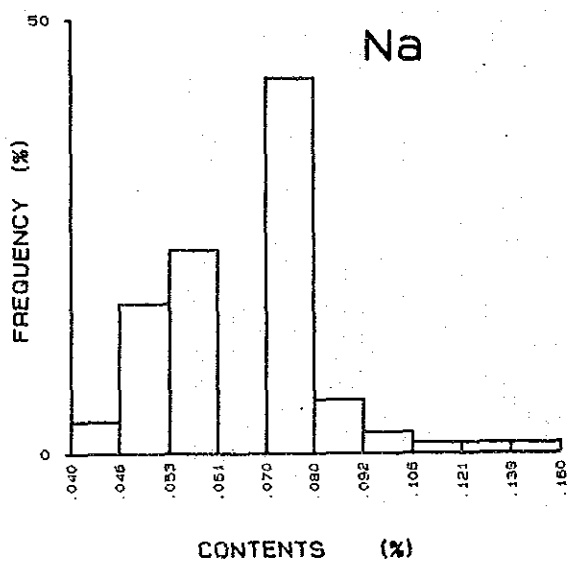
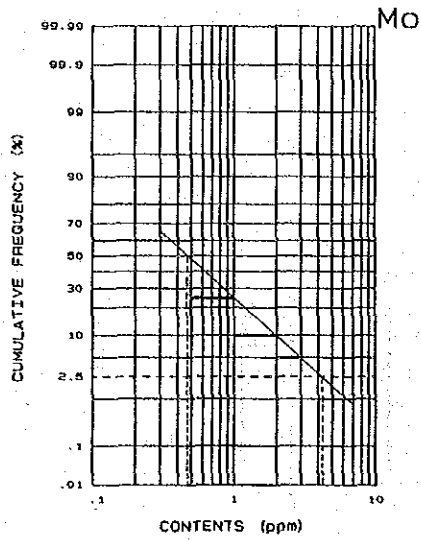
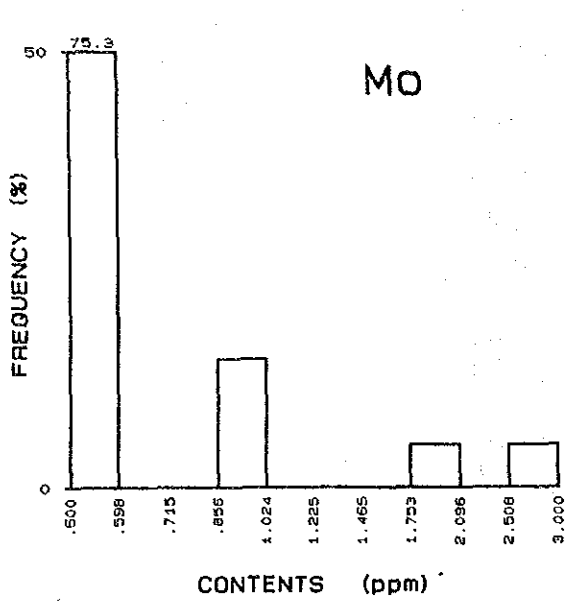
Mantri soil (A)



Mantri soil (A)

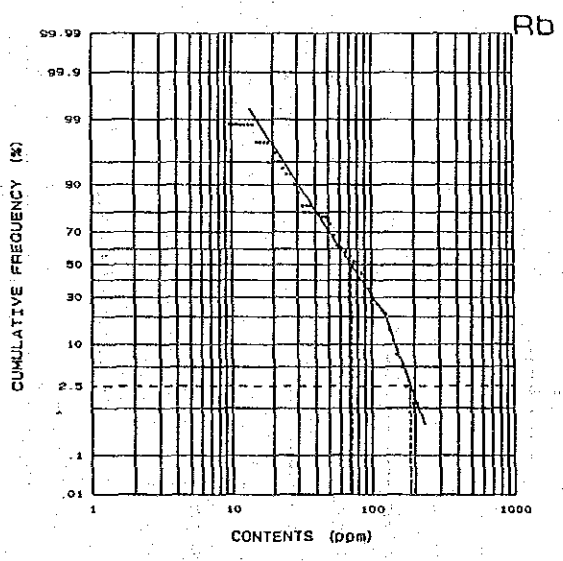
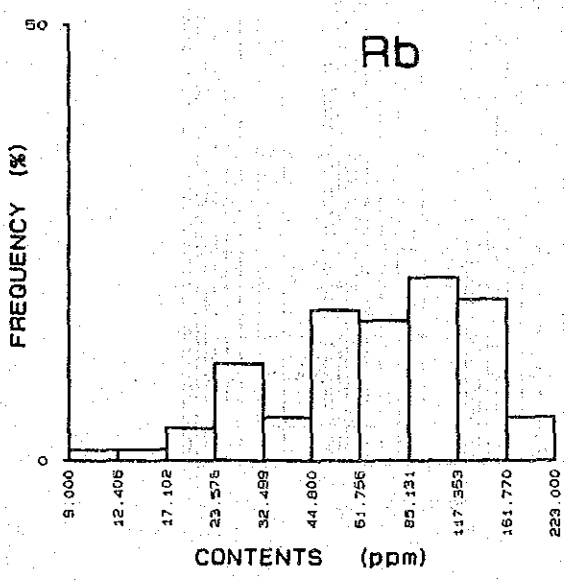
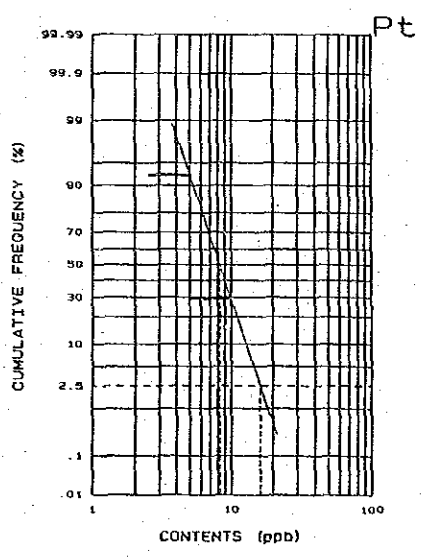
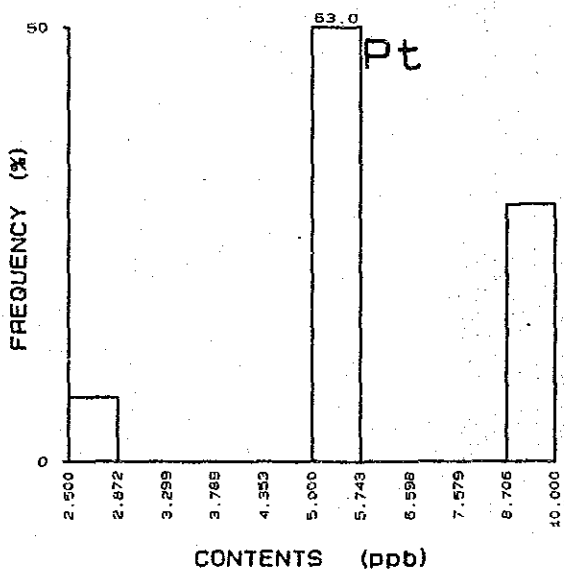
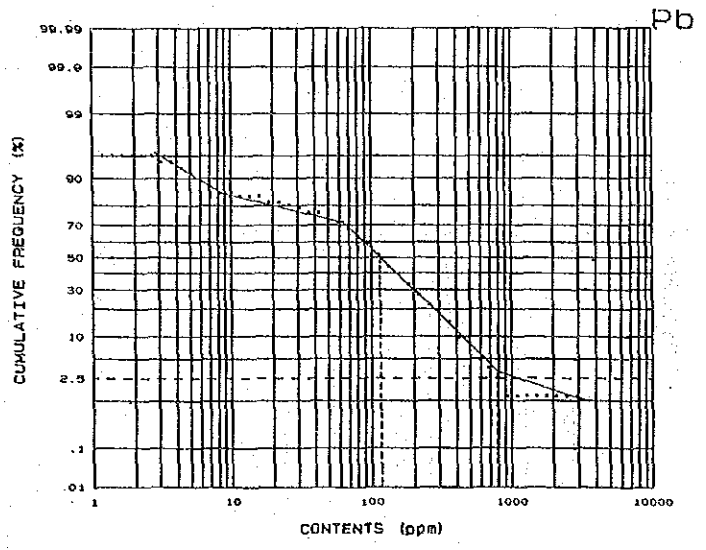
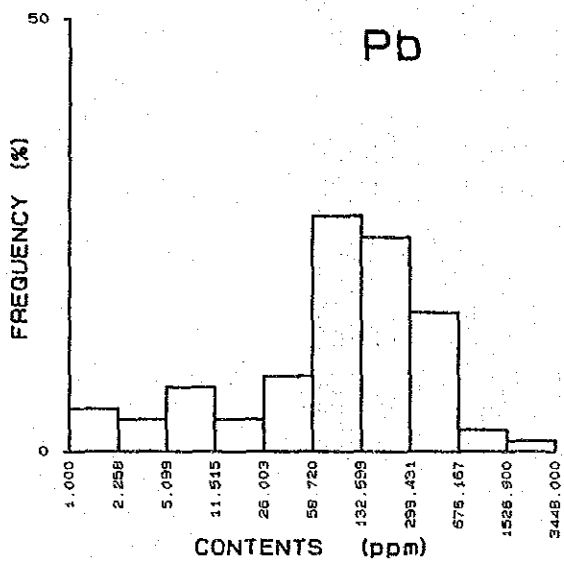


Mantri soil (A)

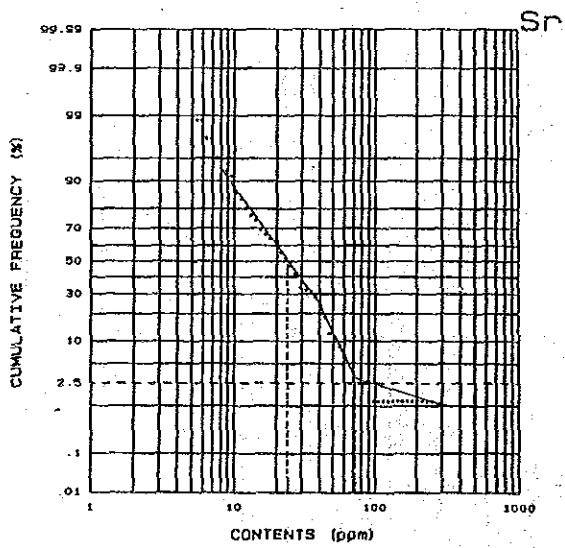
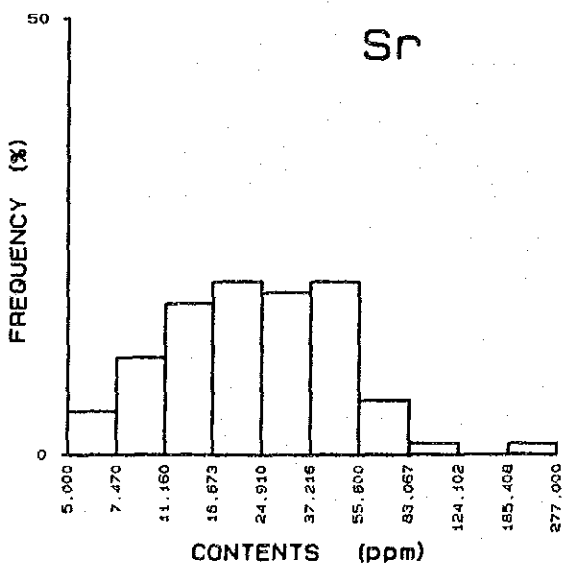
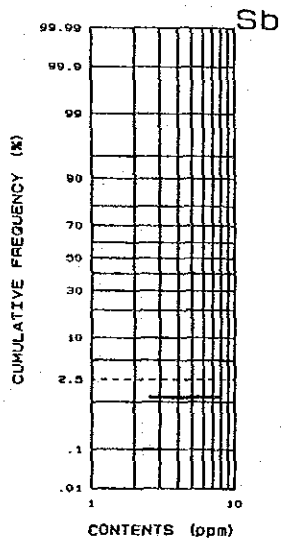
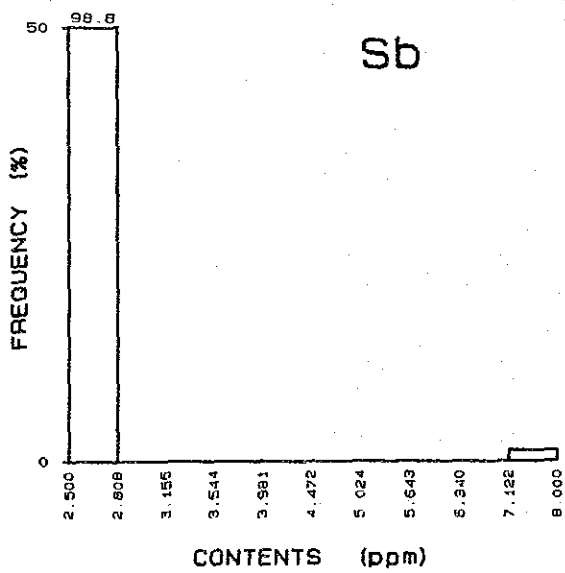
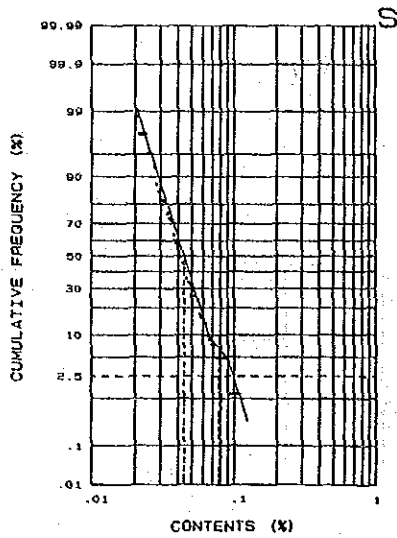
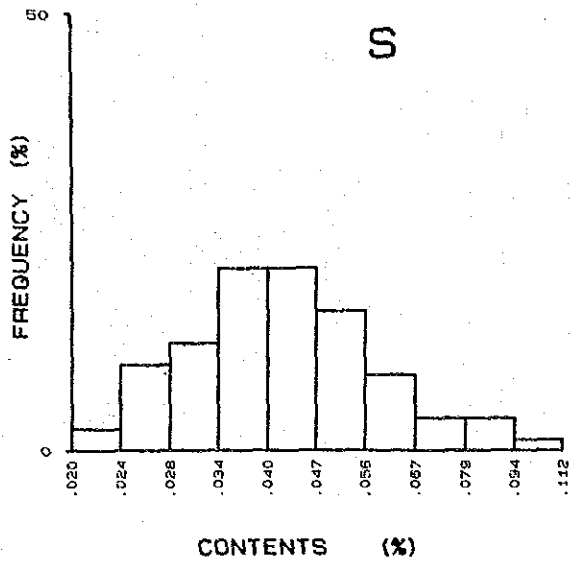


Mantri soil (A)

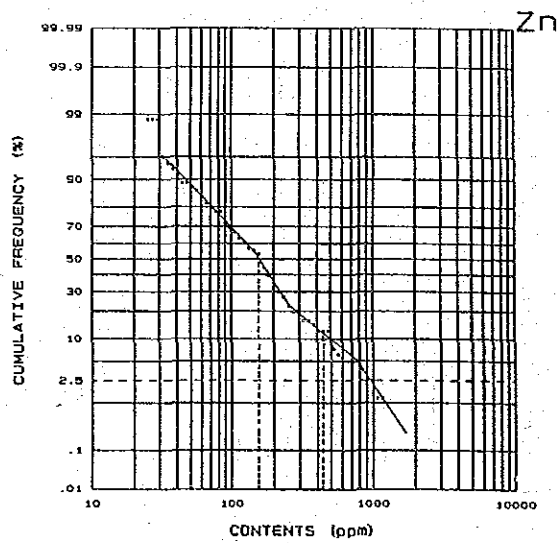
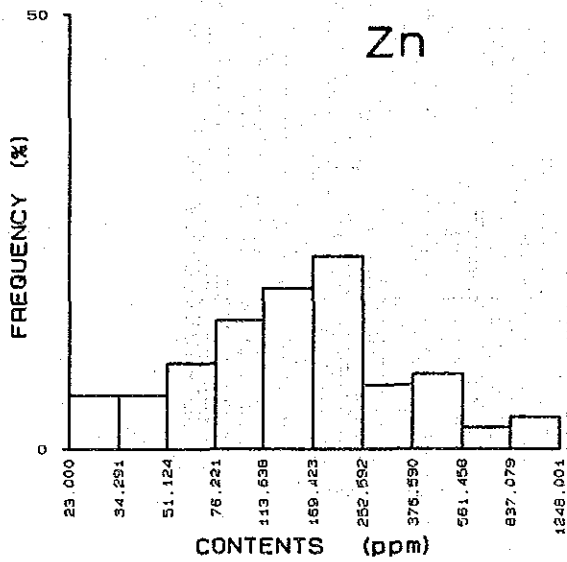
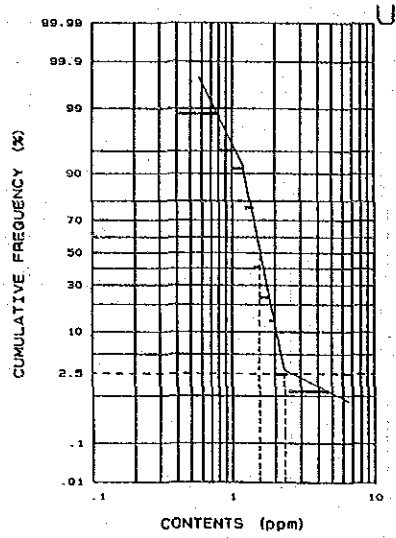
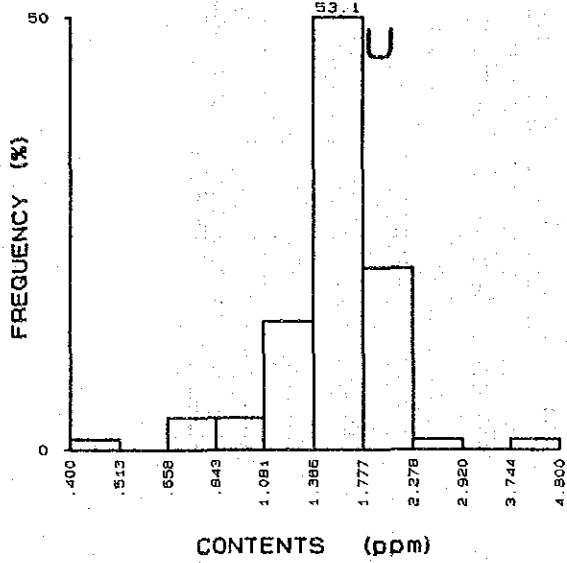




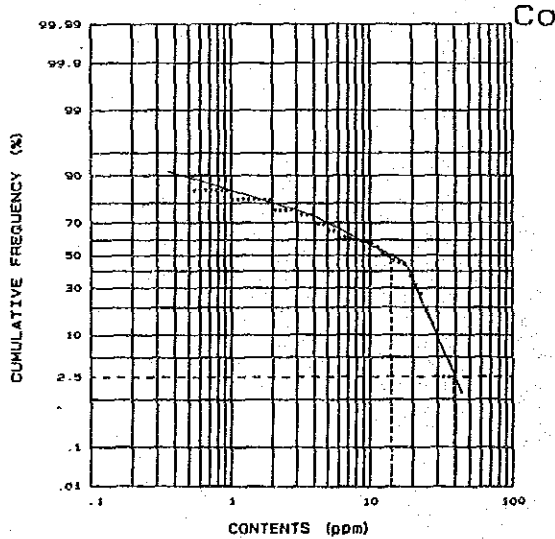
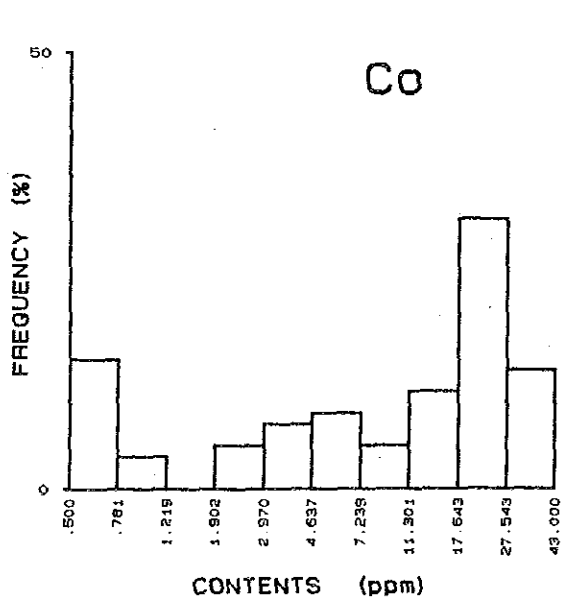
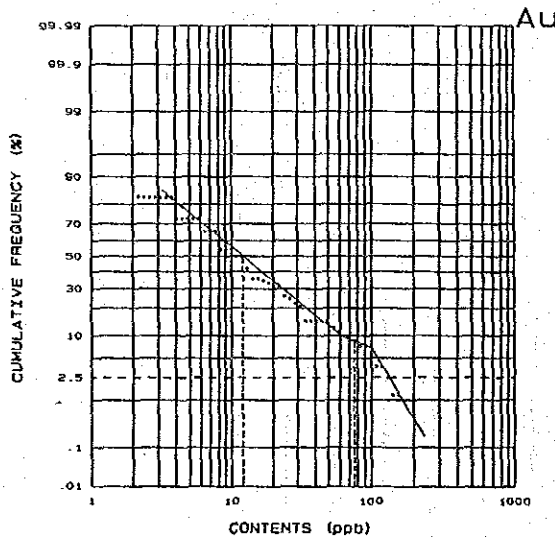
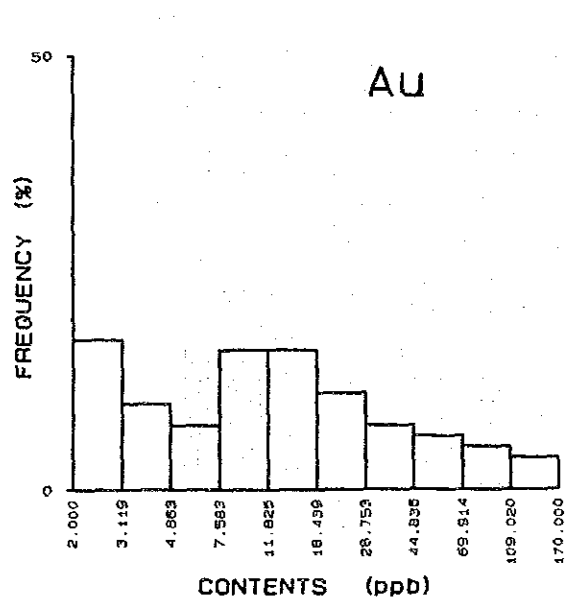
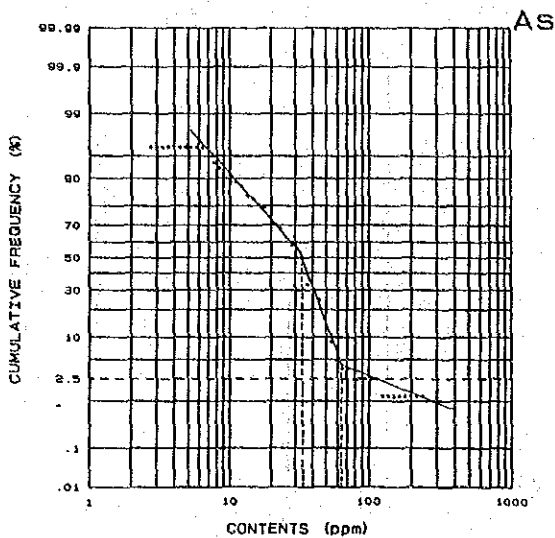
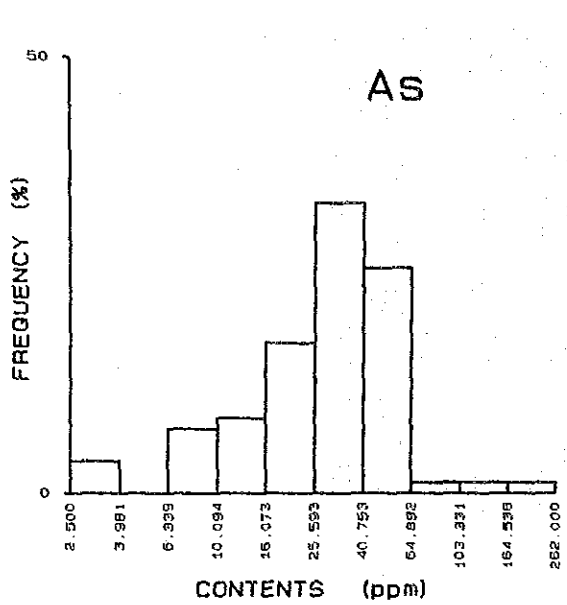
Mantri soil (A)



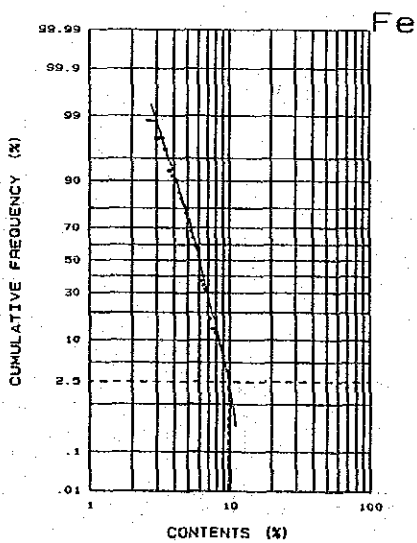
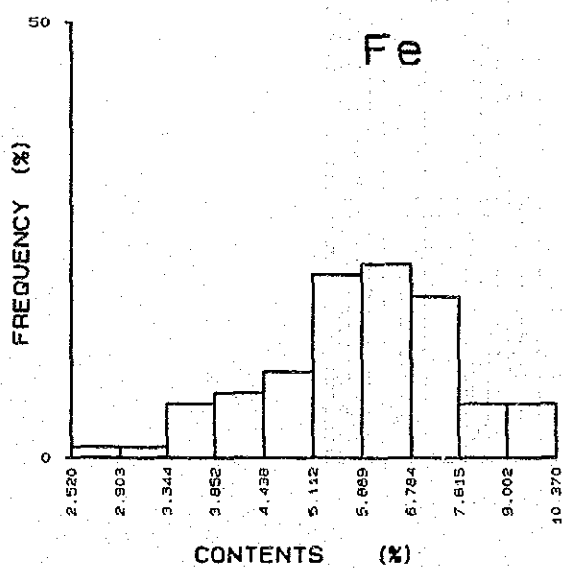
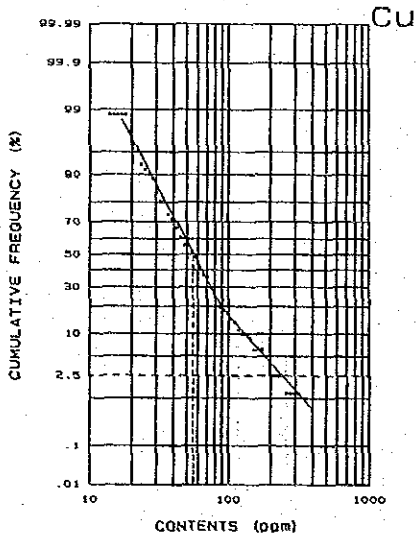
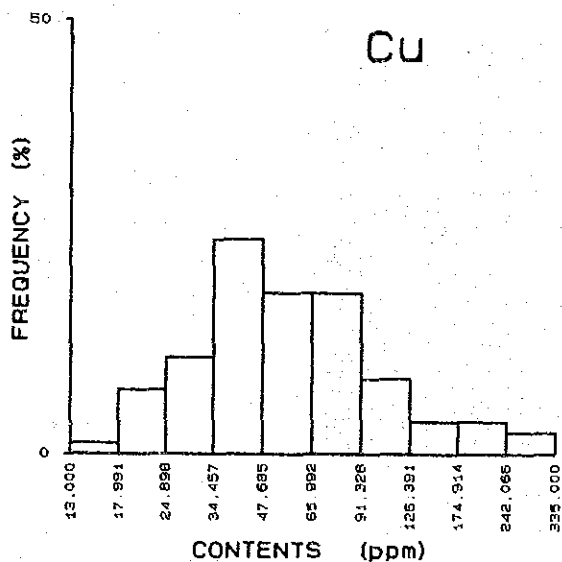
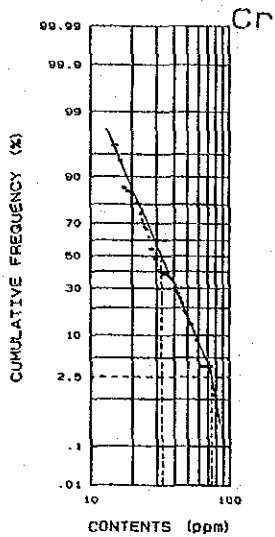
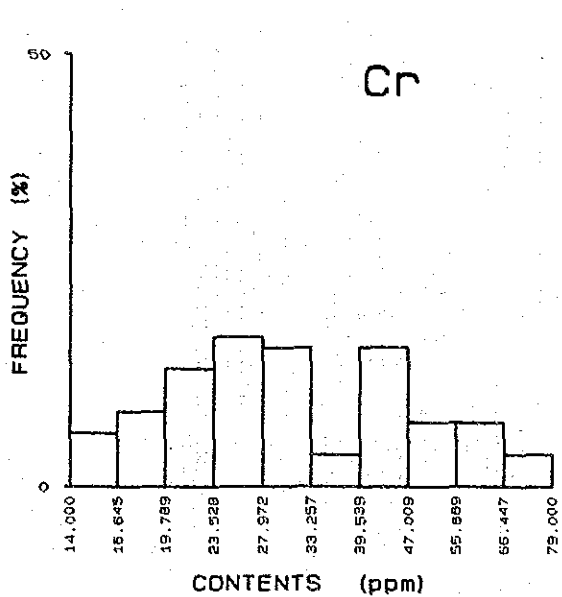
Mantri soil (A)



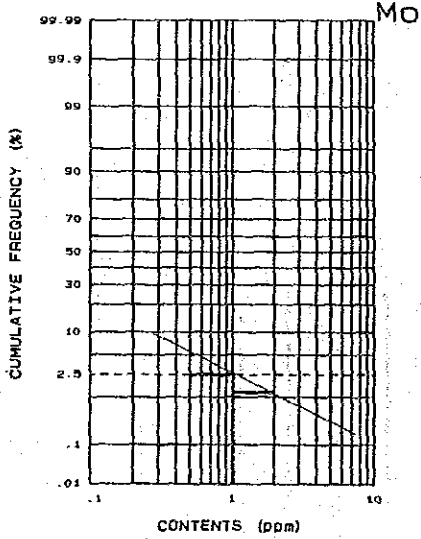
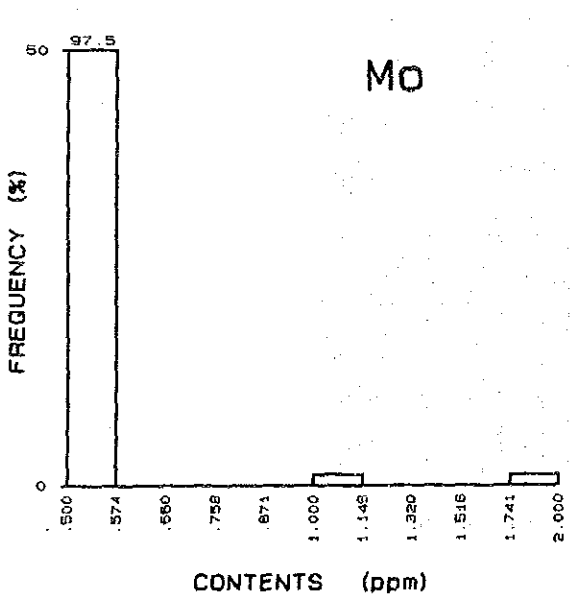
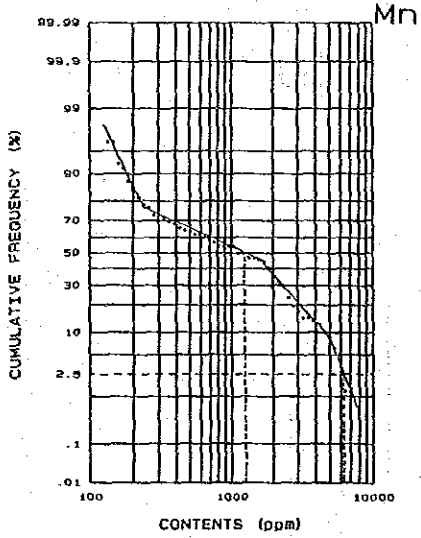
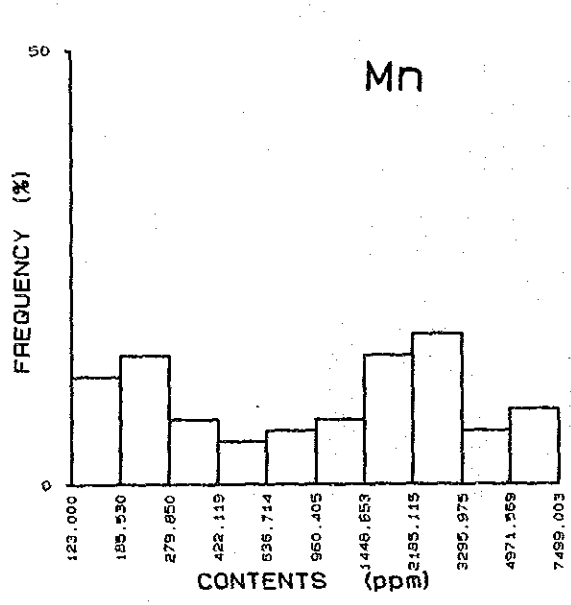
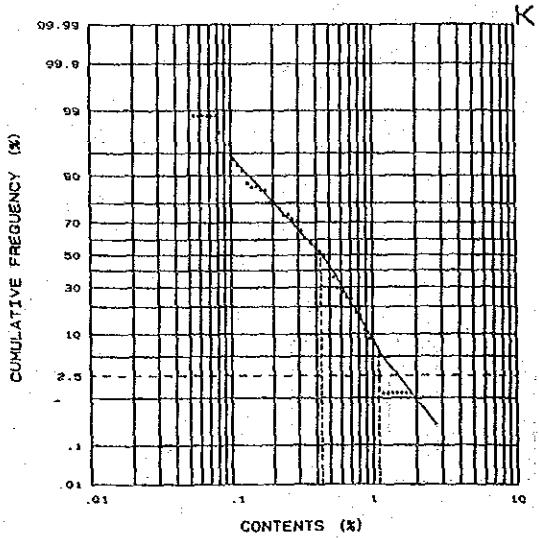
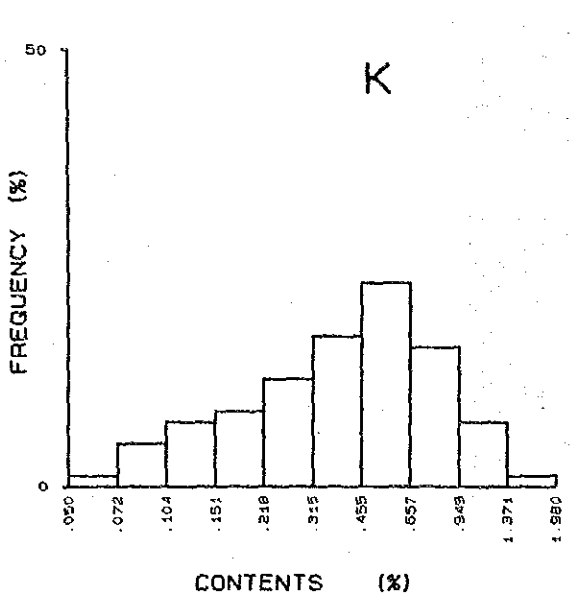
Mantri soil (A)



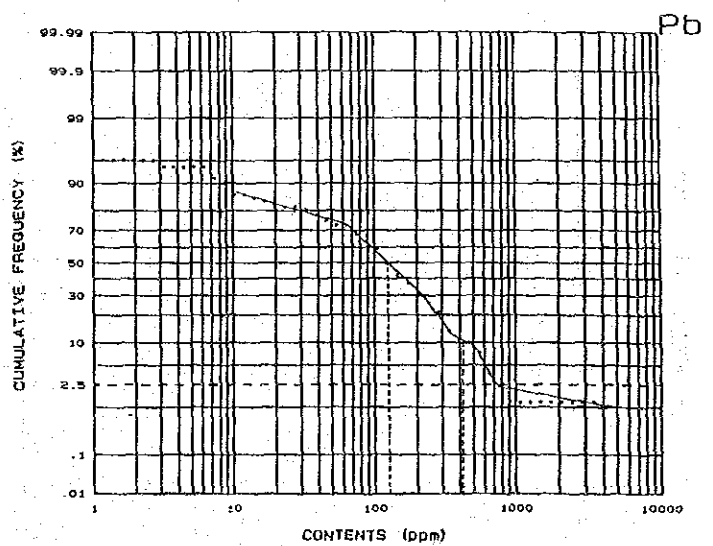
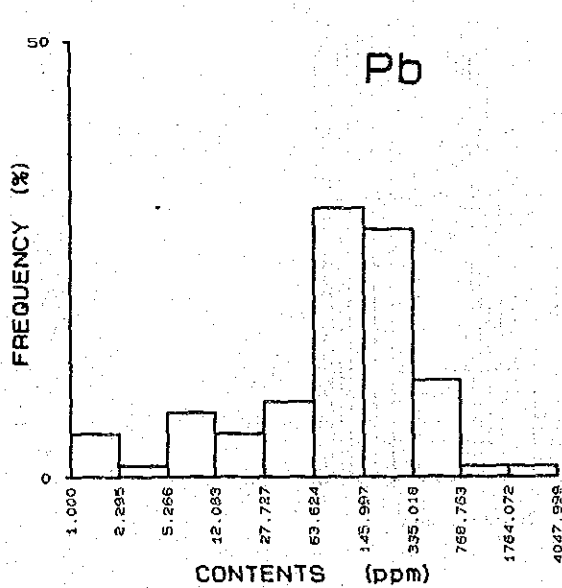
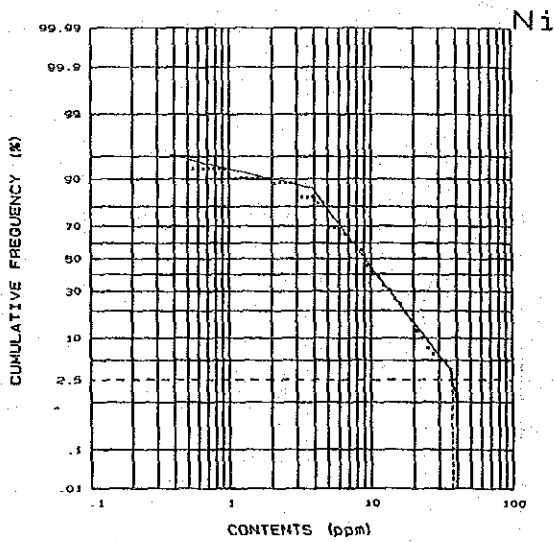
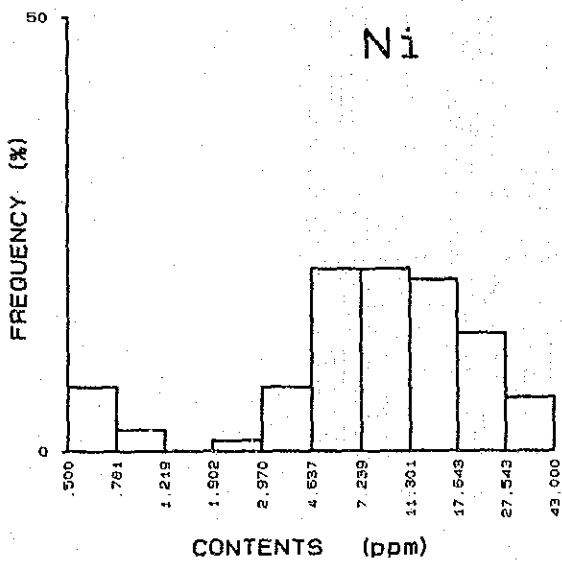
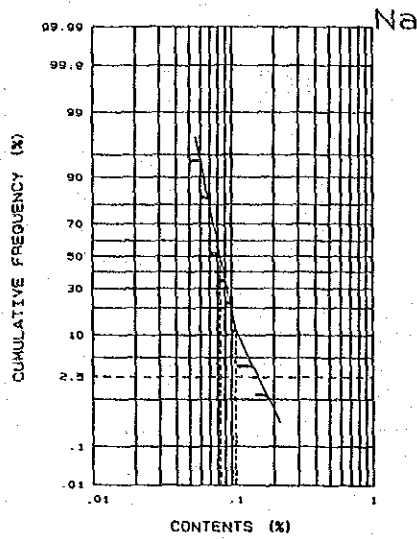
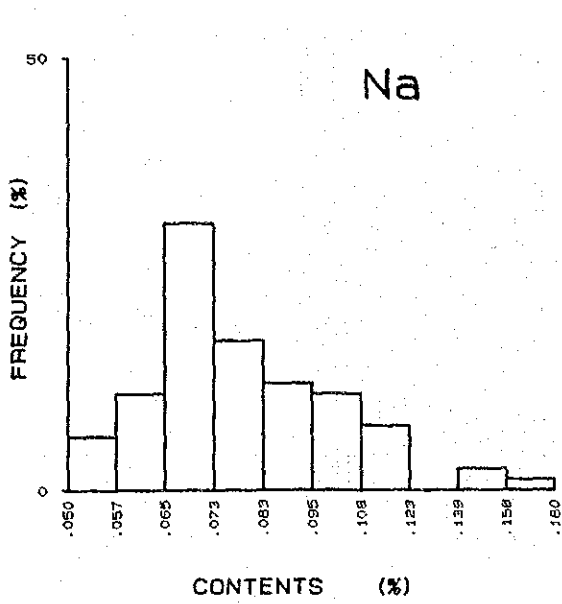
Mantri soil (B)



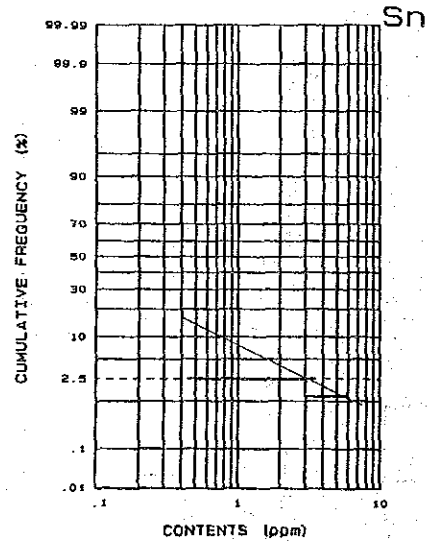
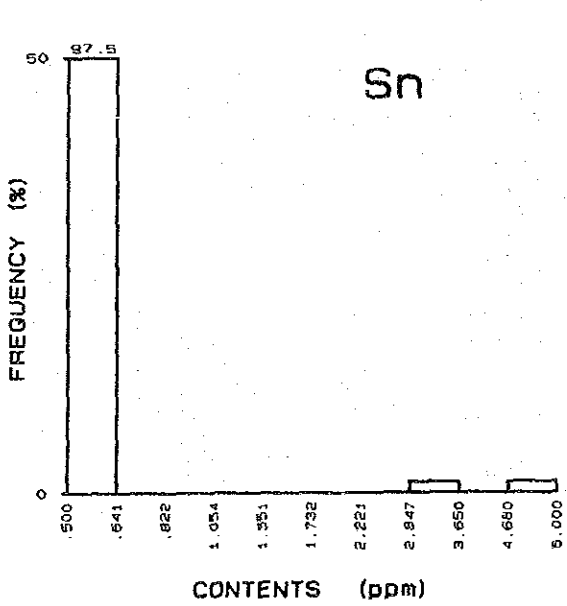
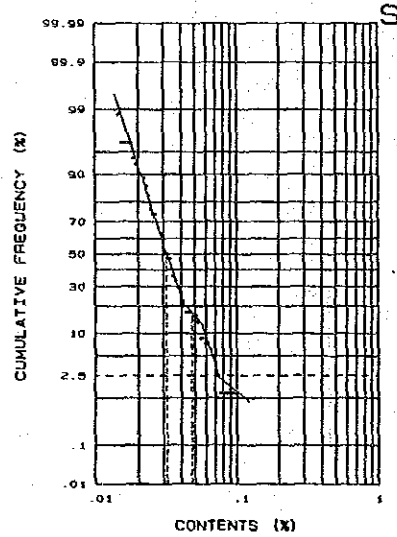
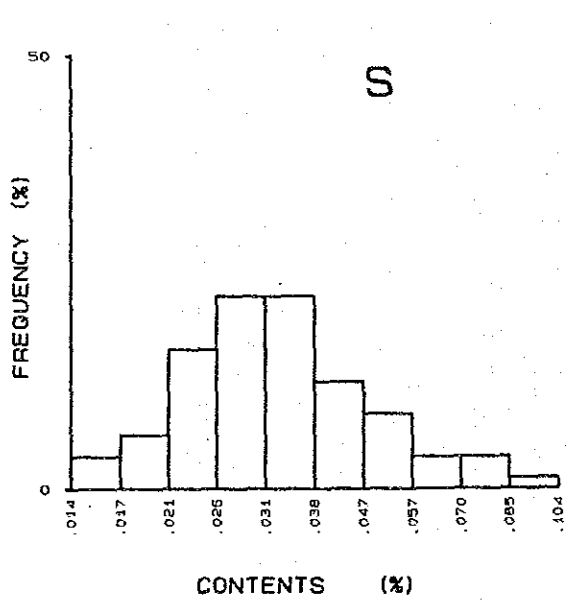
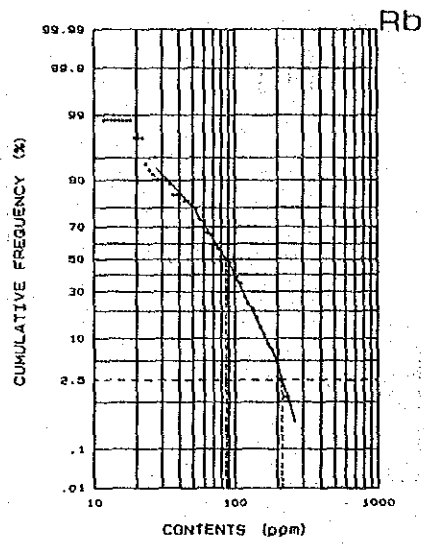
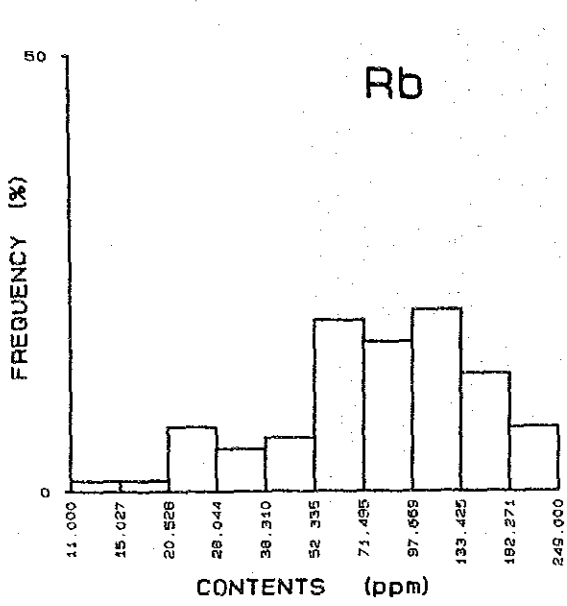
Mantri soil (B)



Mantri soil (B)

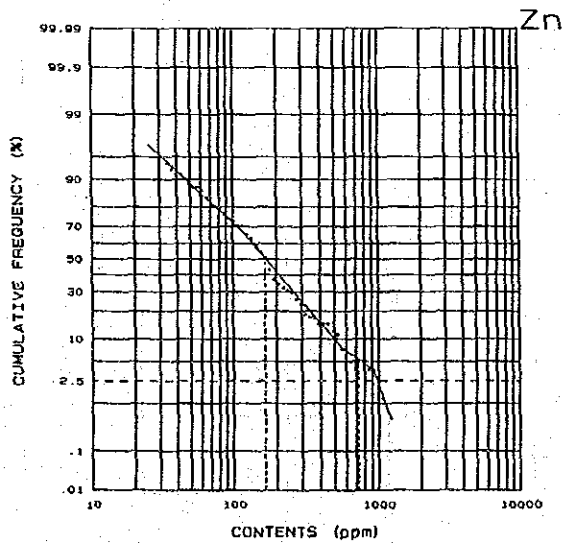
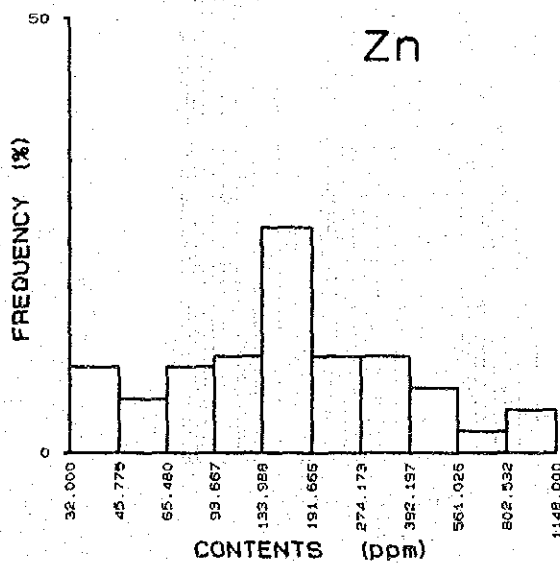
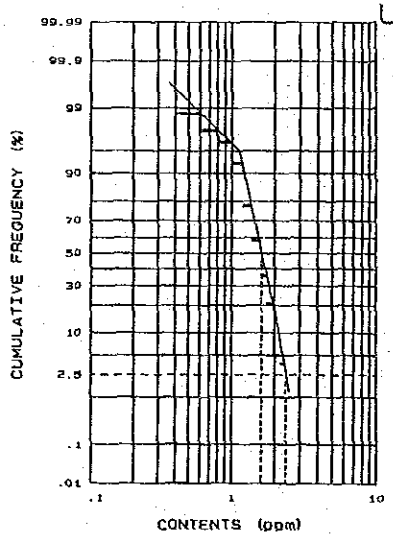
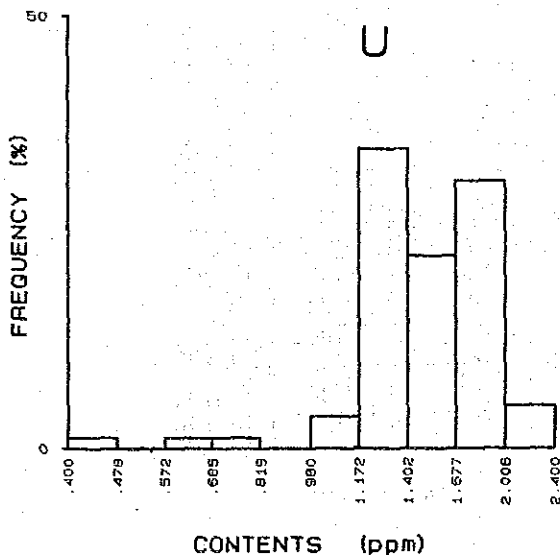
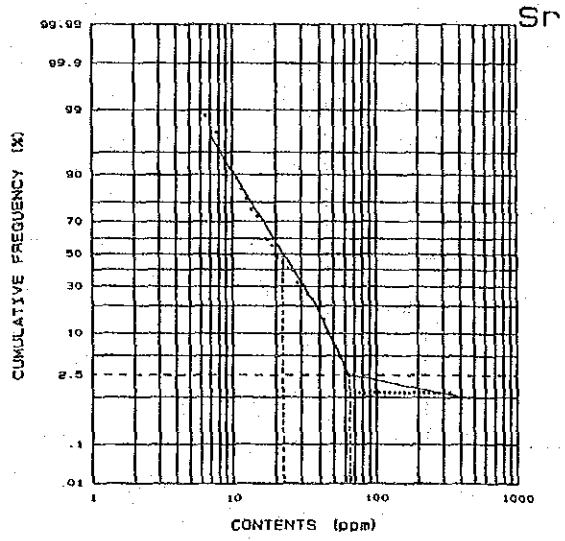
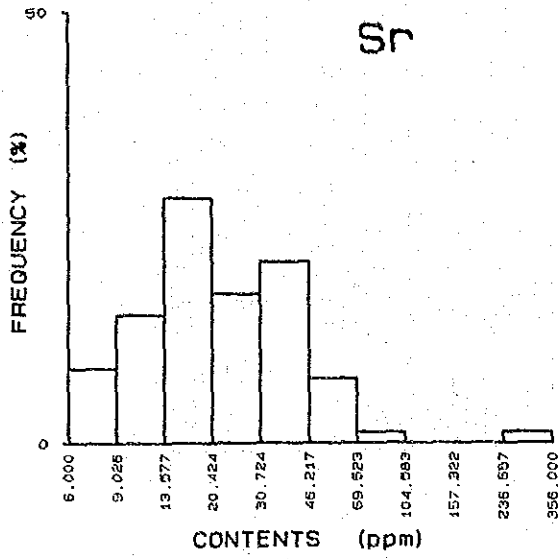


Mantri soil (B)

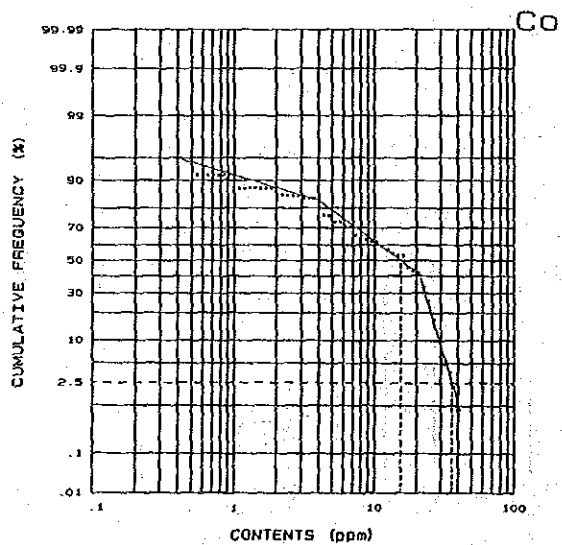
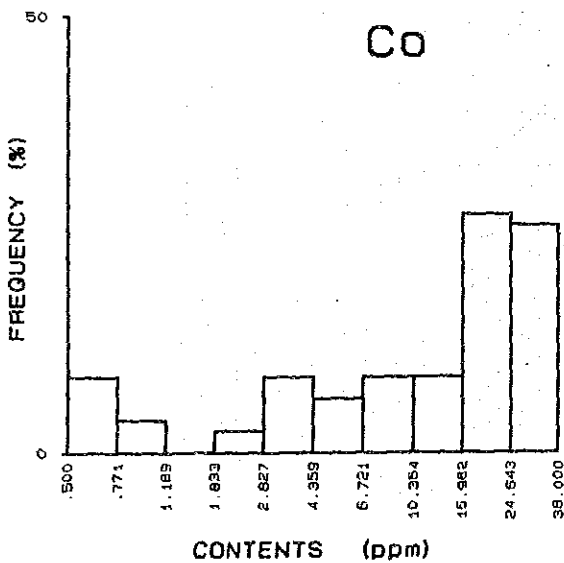
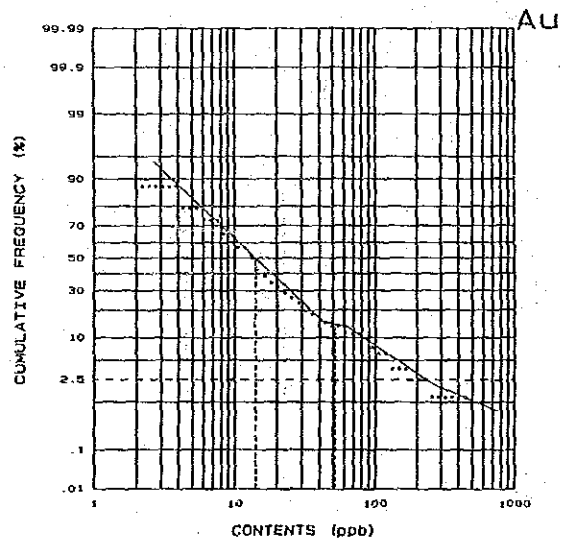
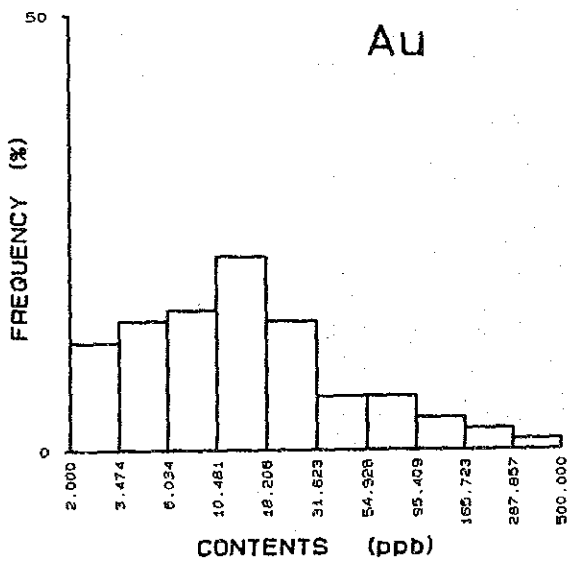
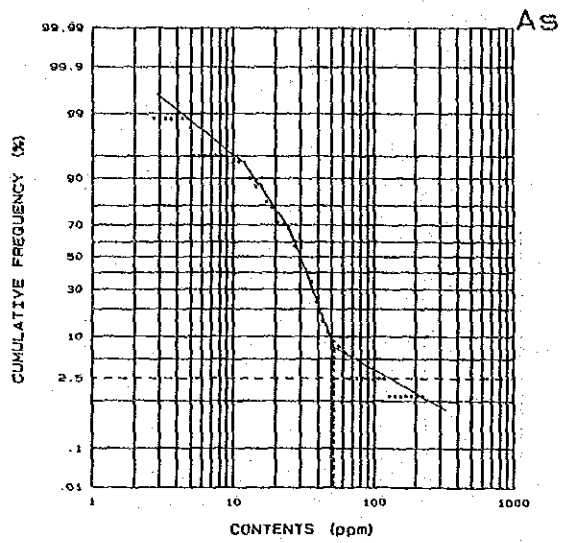
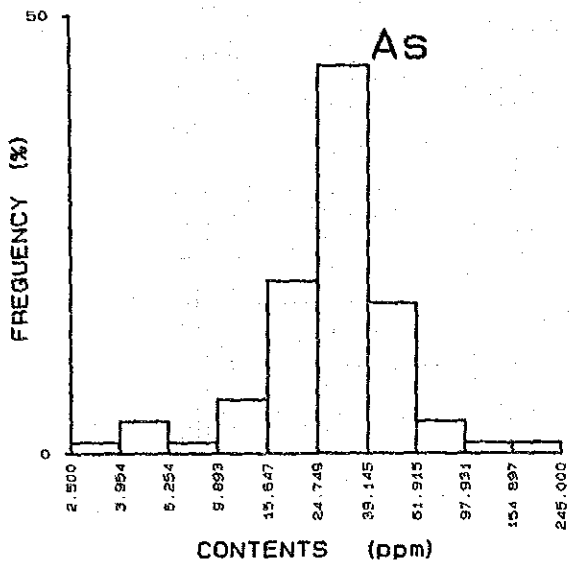


Mantri soil (B)

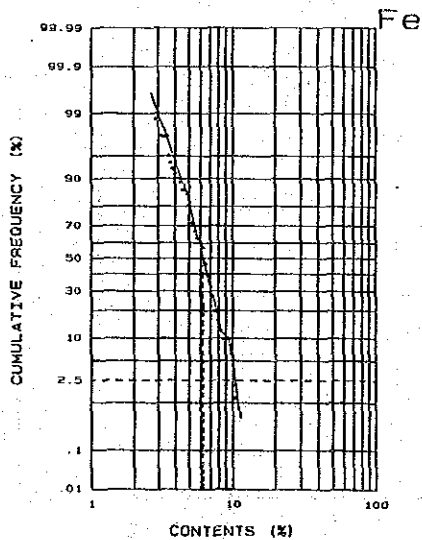
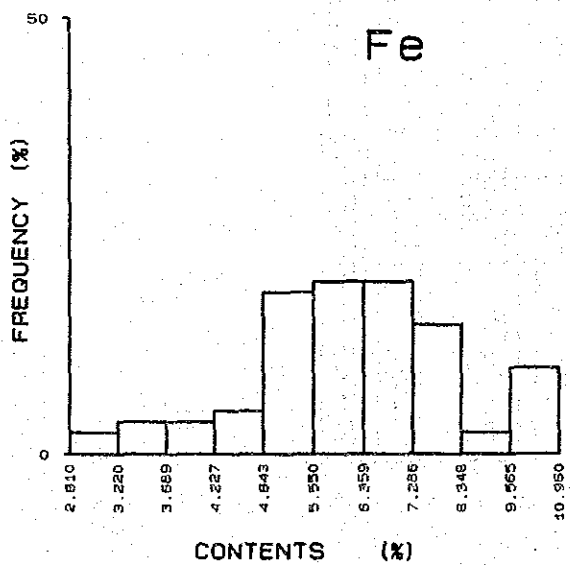
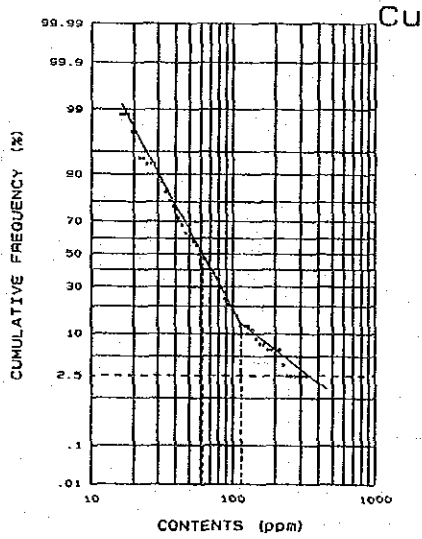
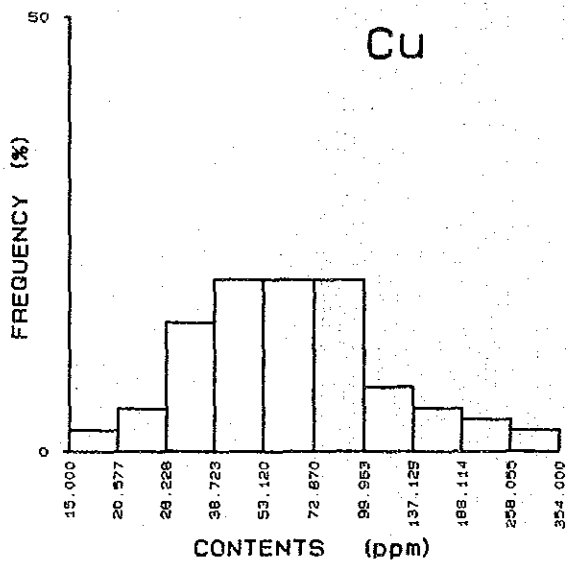
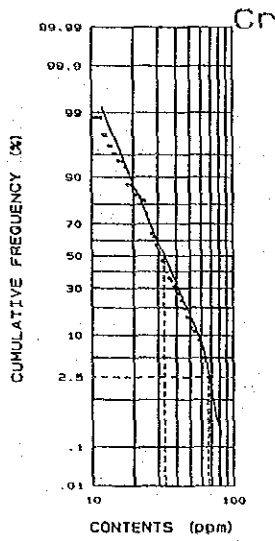
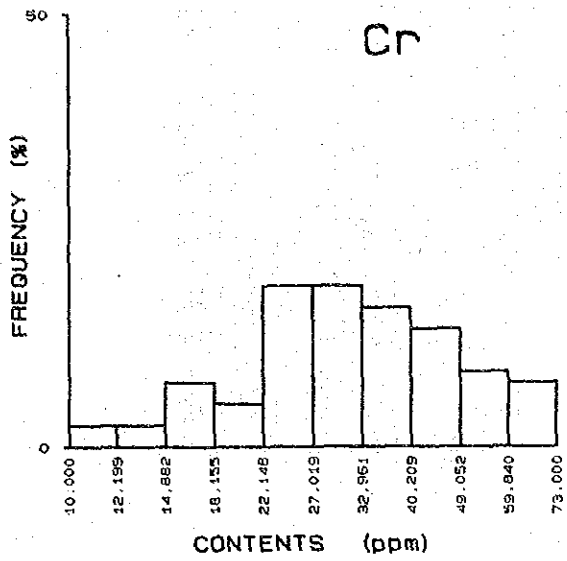




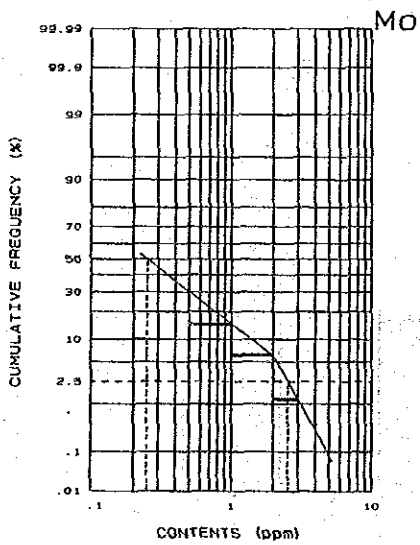
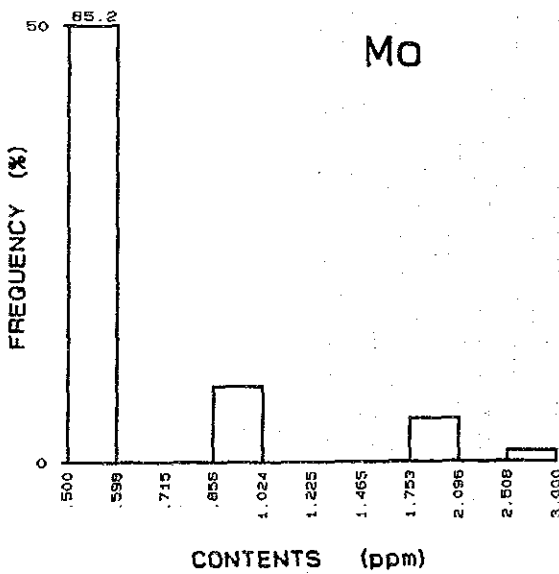
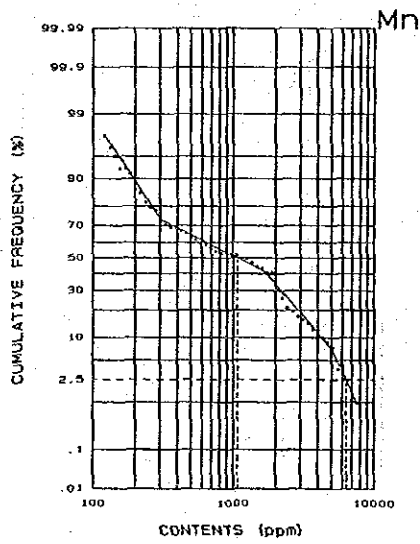
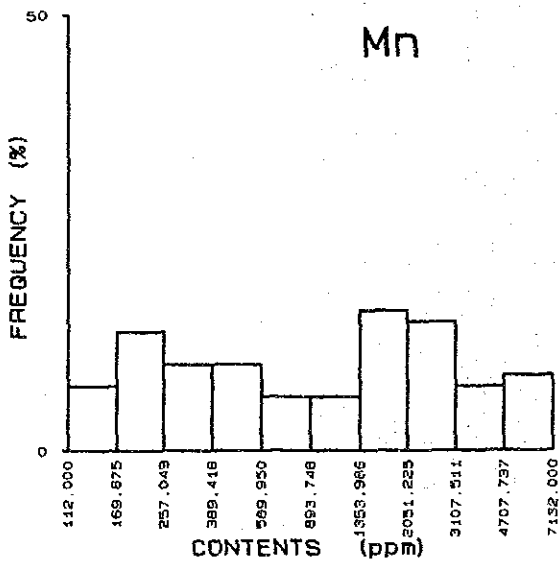
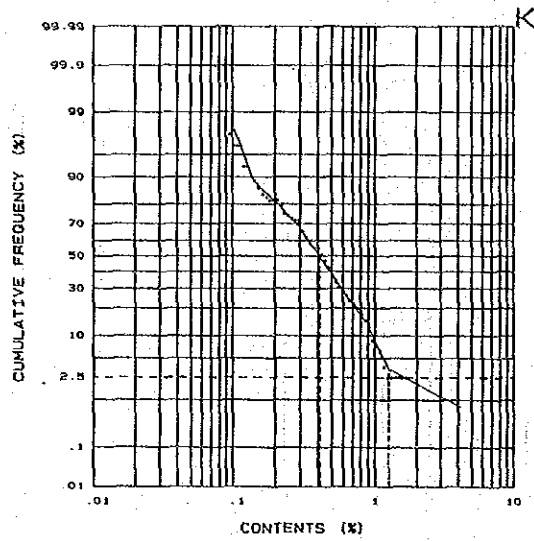
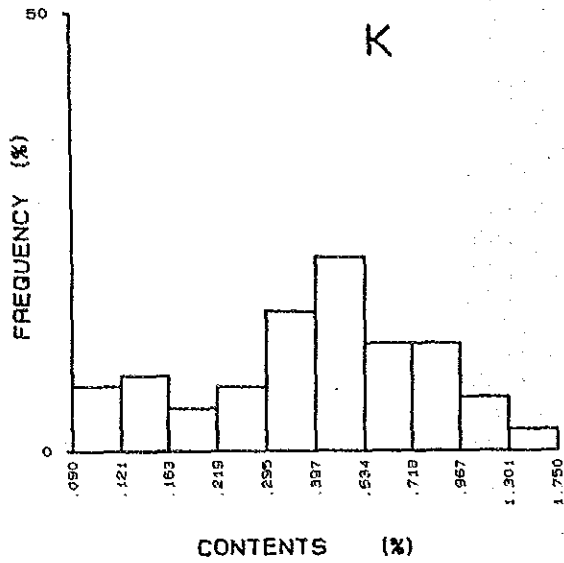
Mantri soil (B)



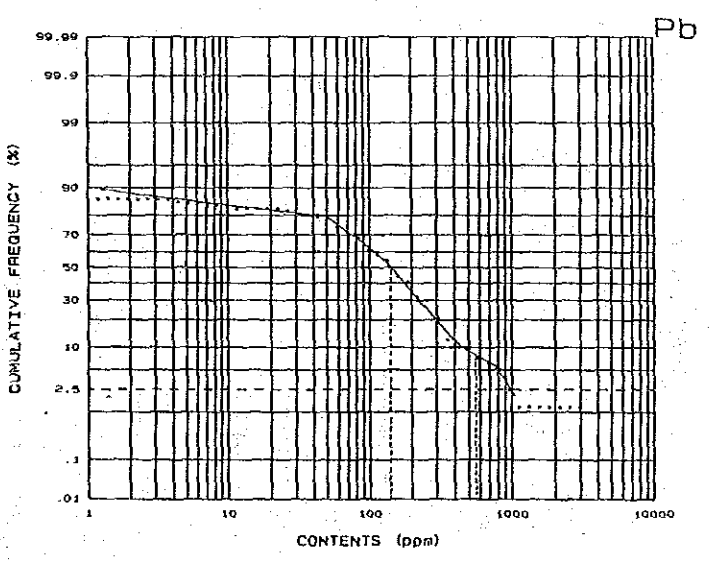
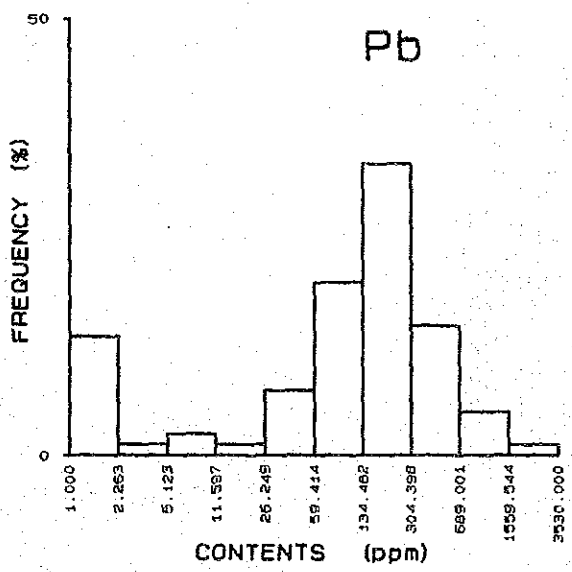
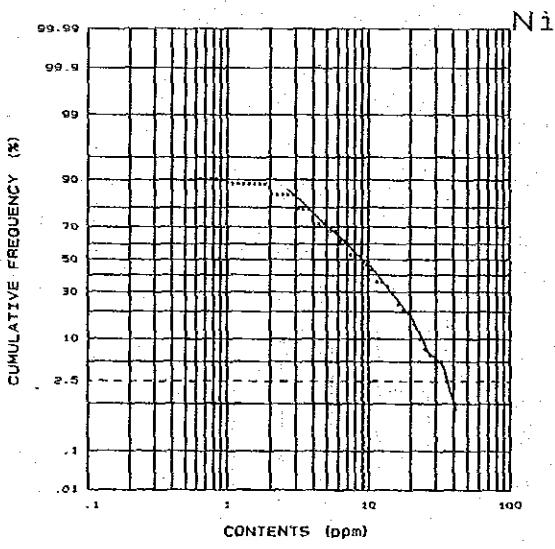
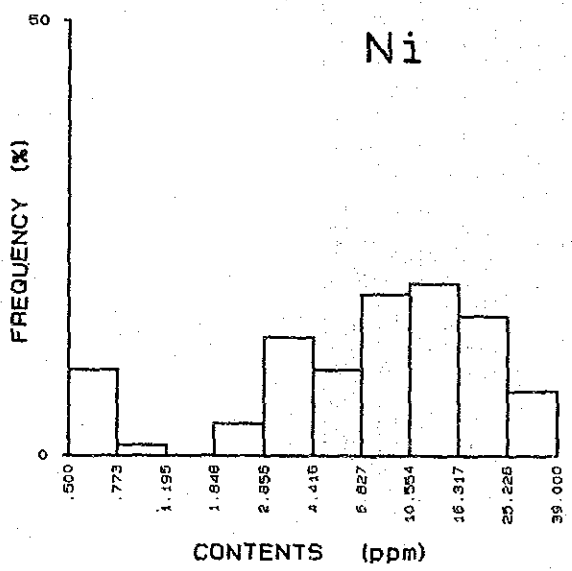
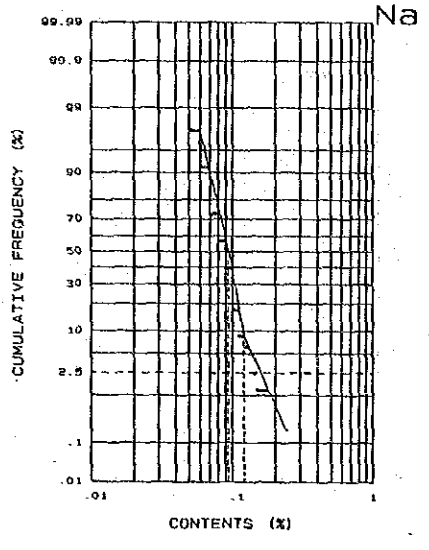
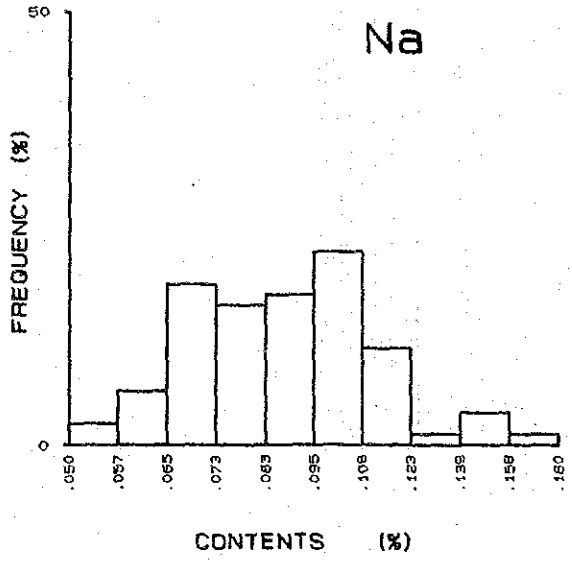
Mantri soil (C)



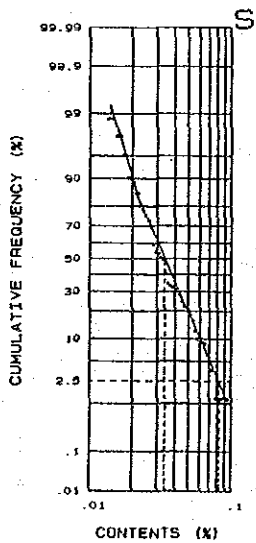
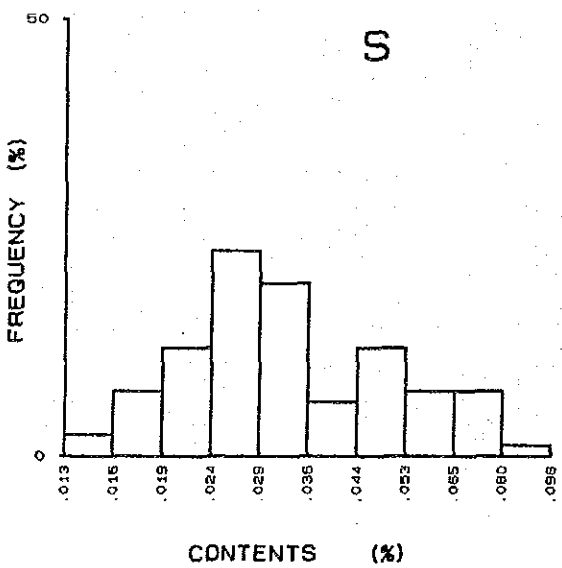
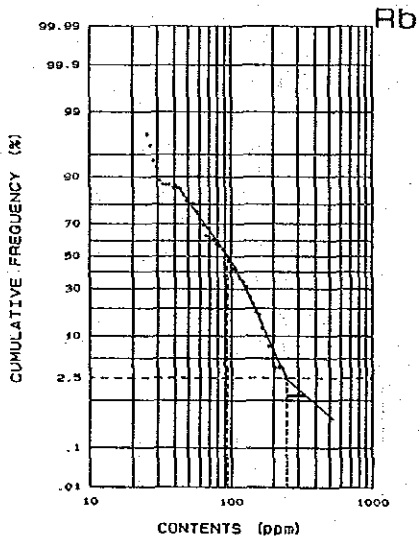
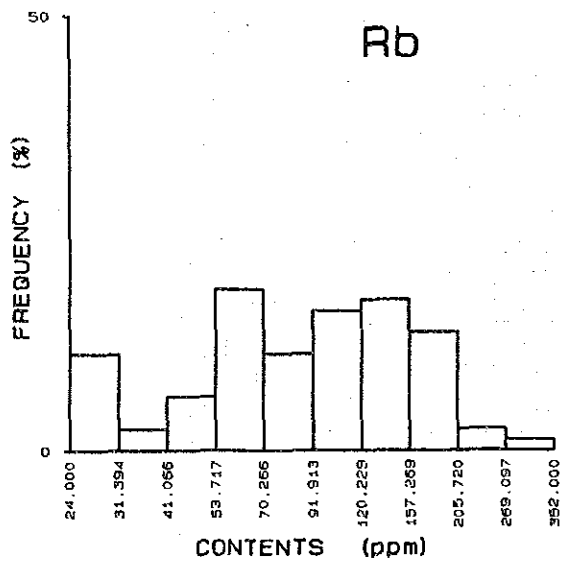
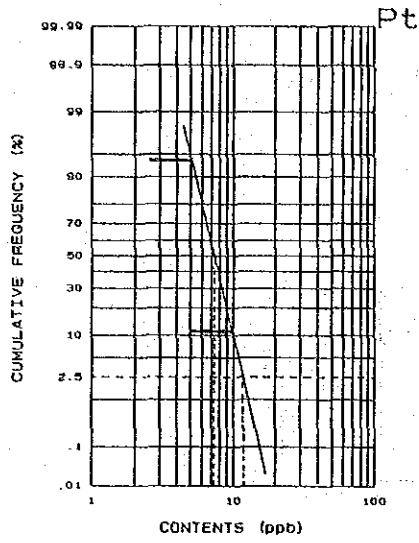
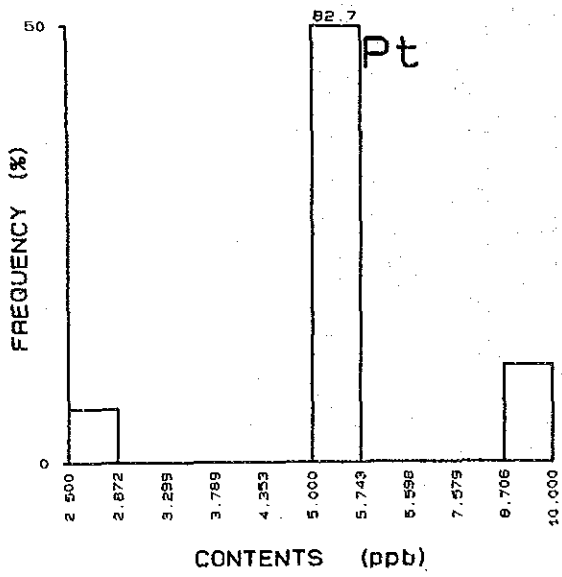
Mantri soil (C)



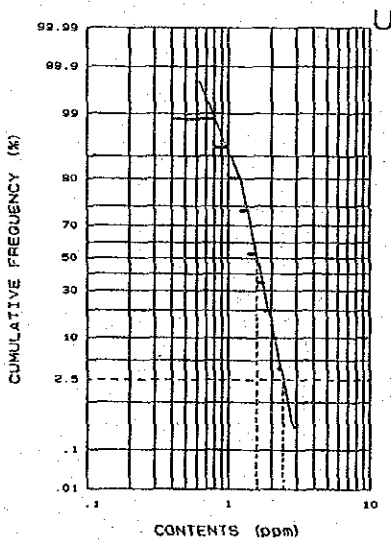
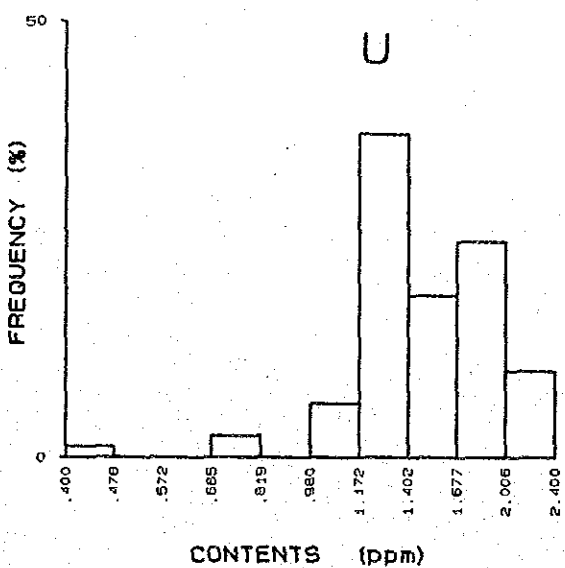
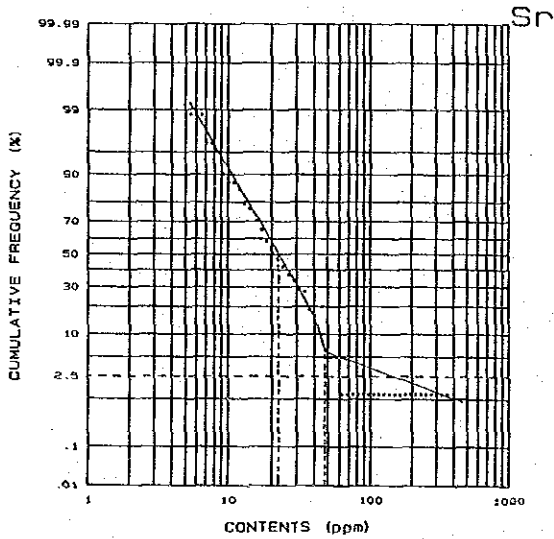
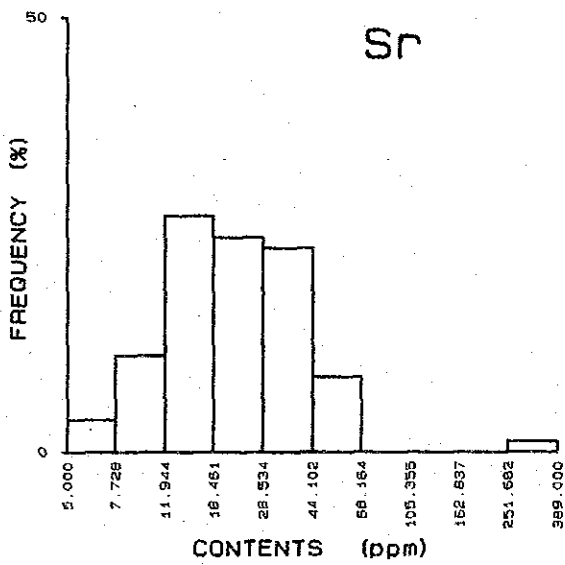
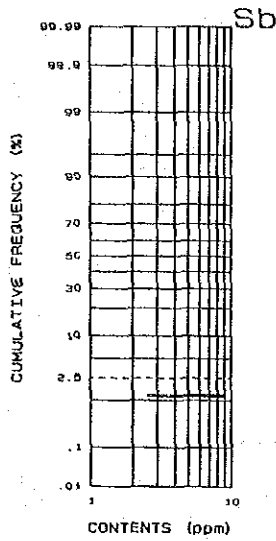
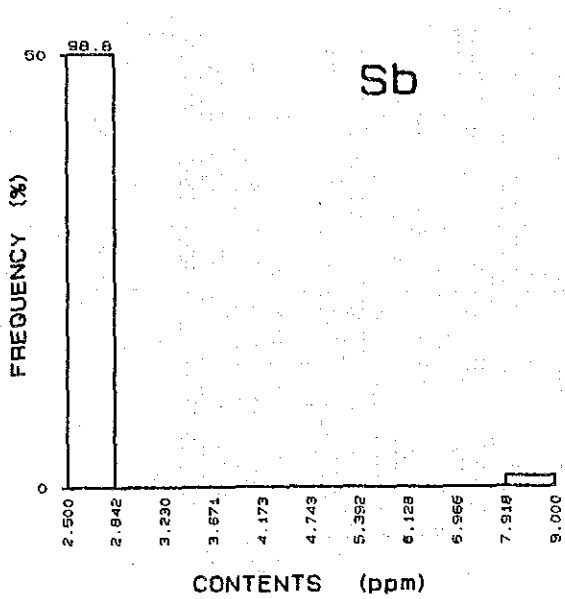
Mantri soil (C)



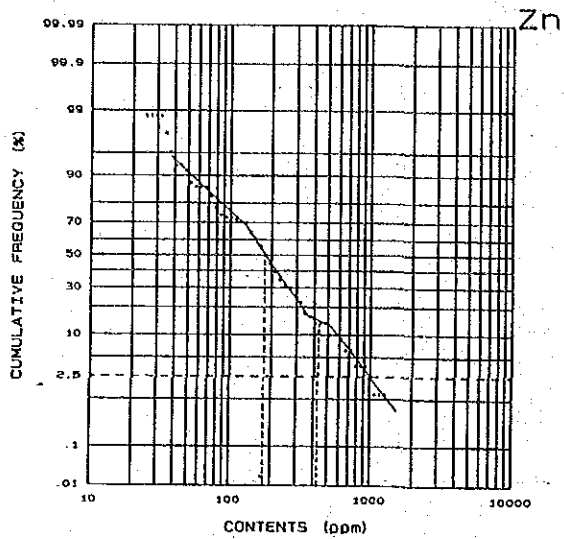
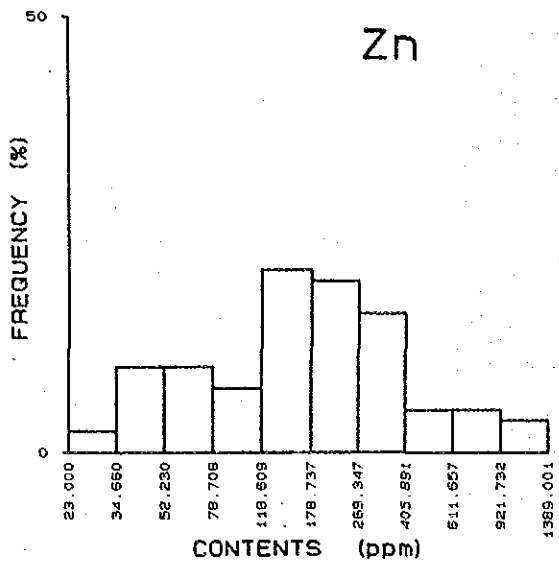
Mantri soil (C)



Mantri soil (C)



Mantri soil (C)



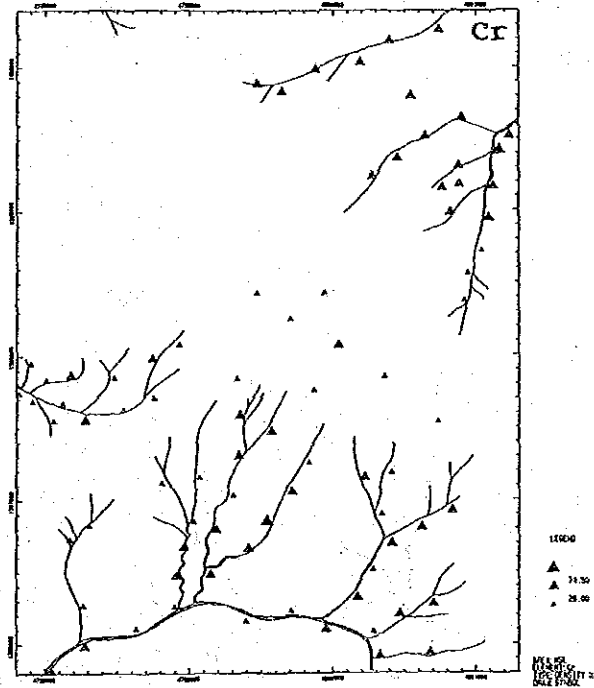
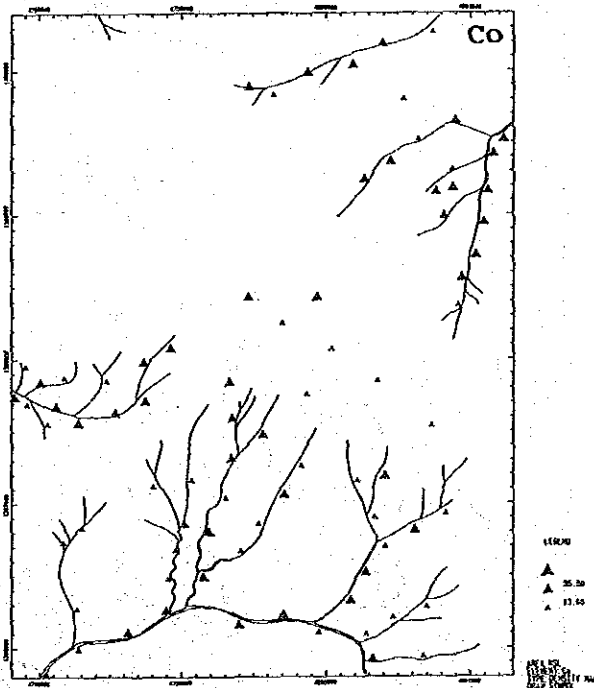
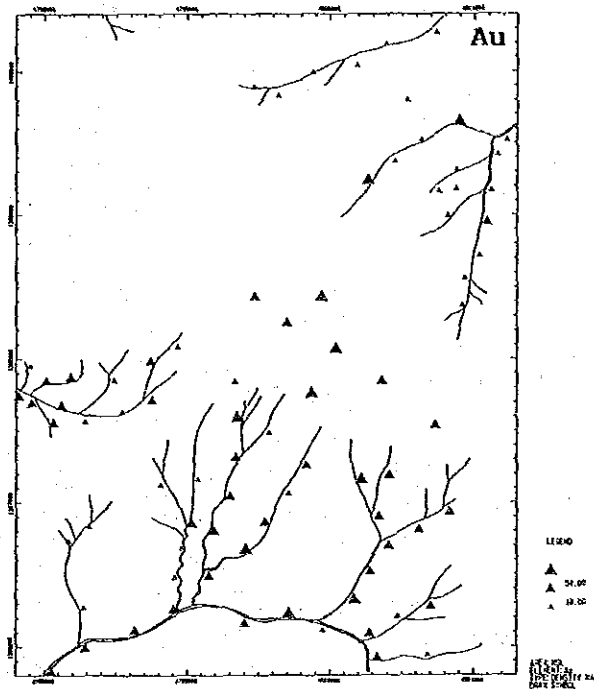
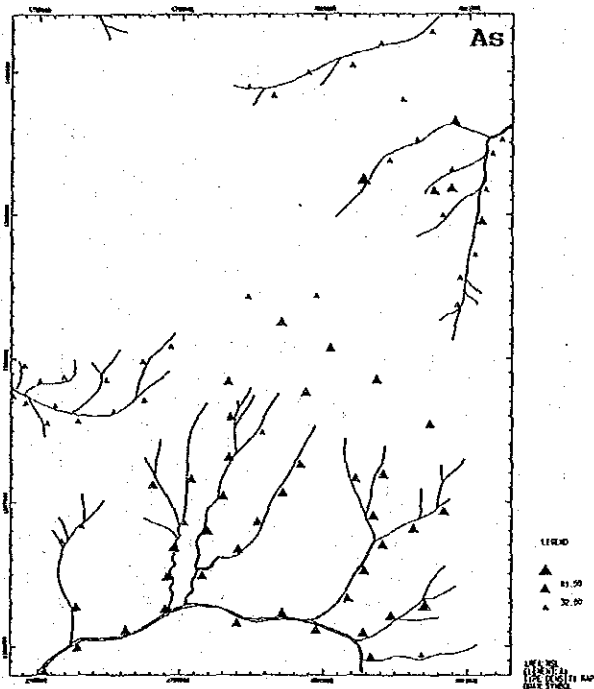
Mantri soil (C)



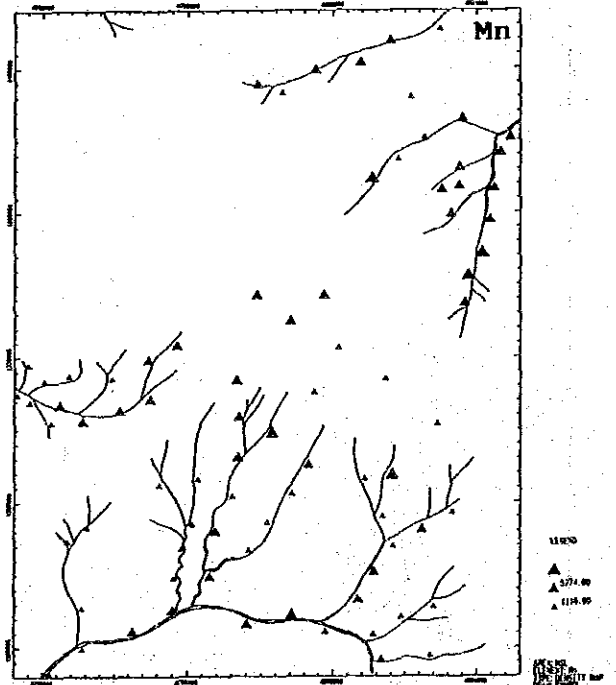
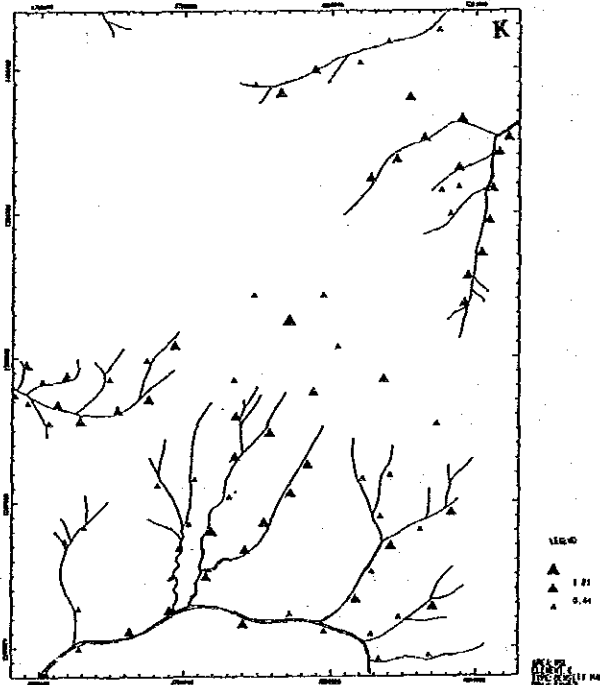
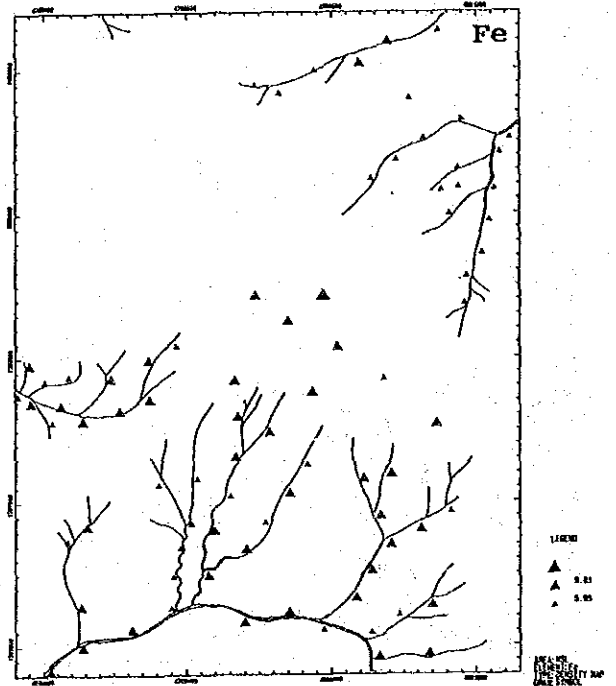
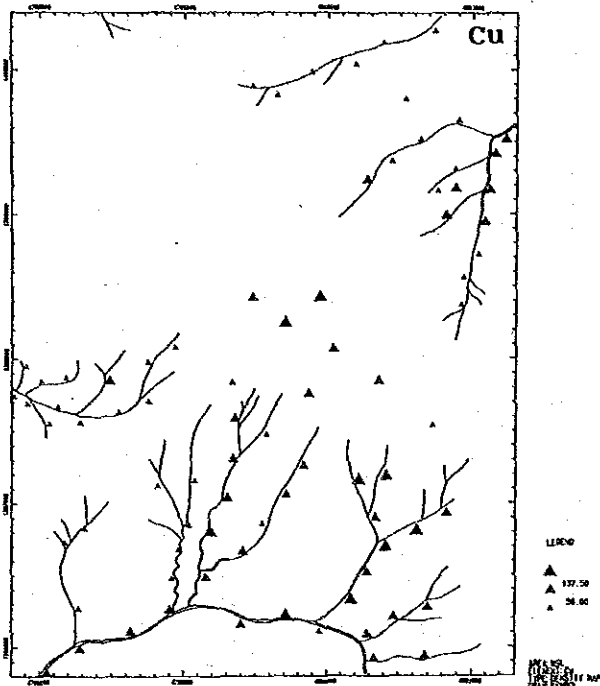
## **Appendix 20**

**Mantri area: distribution map of element for soil**

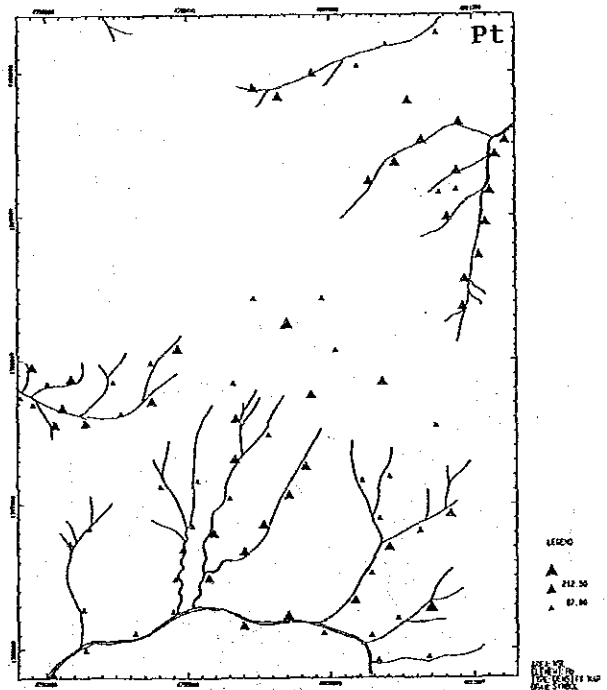
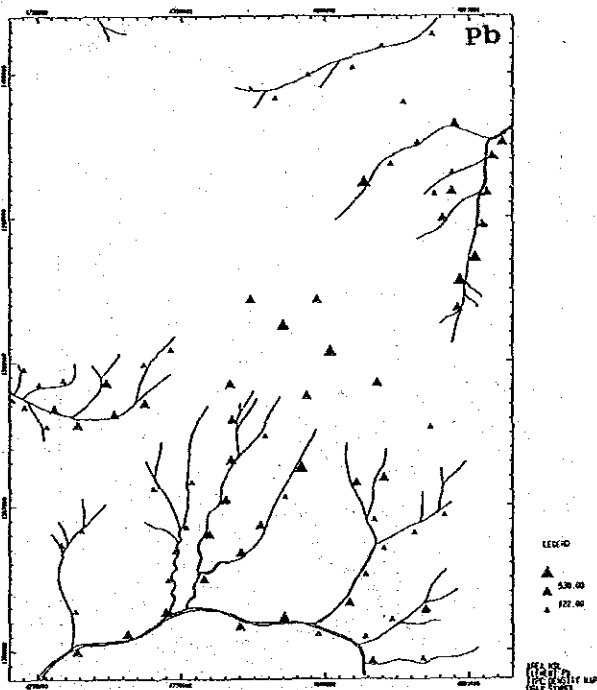
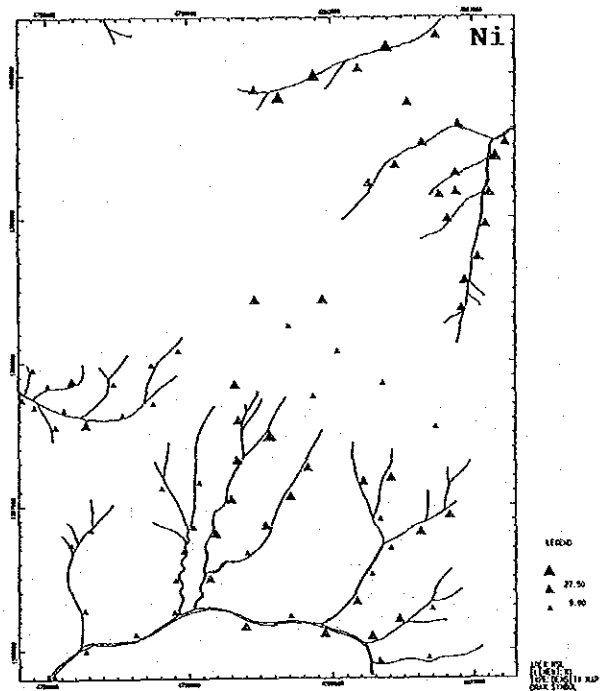
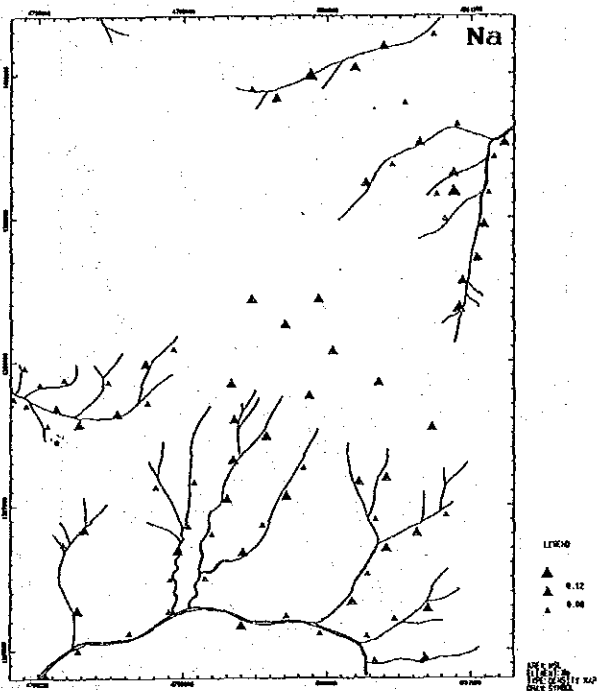




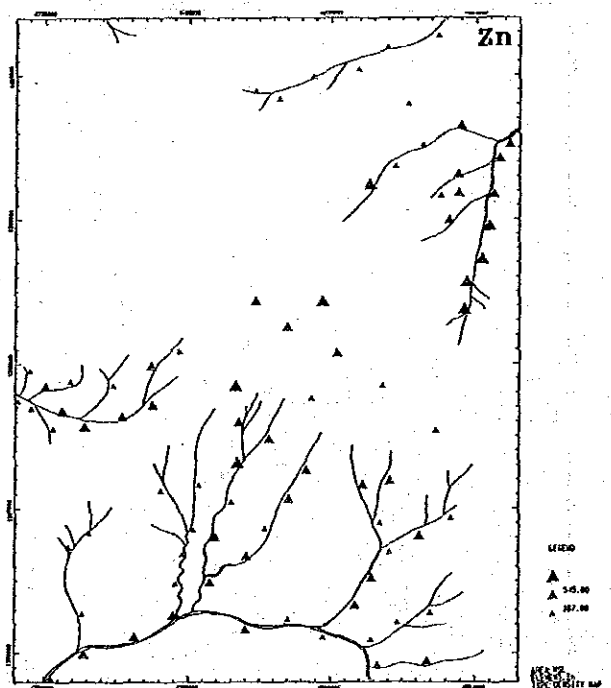
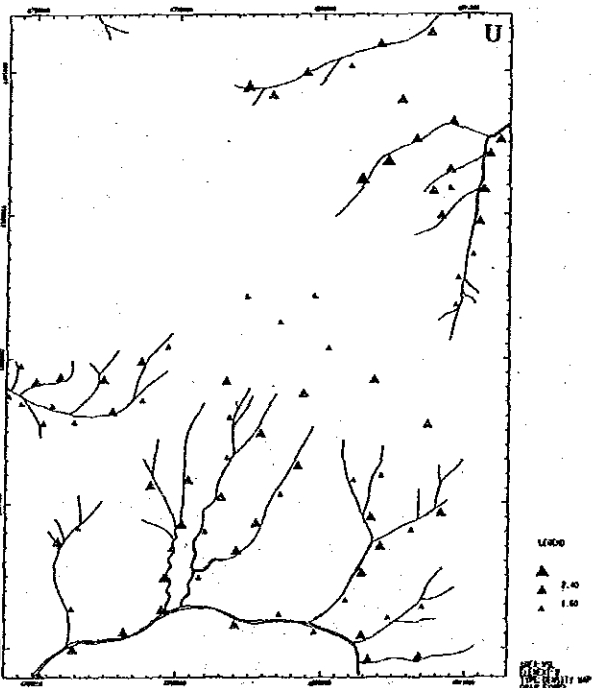
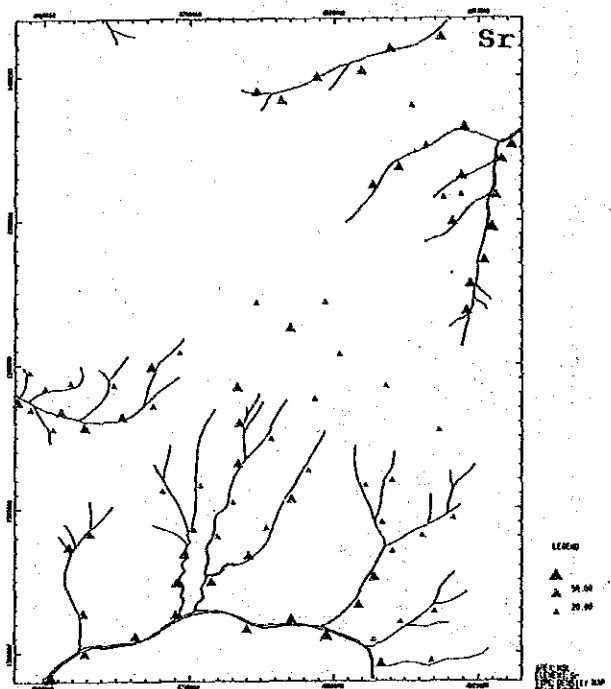
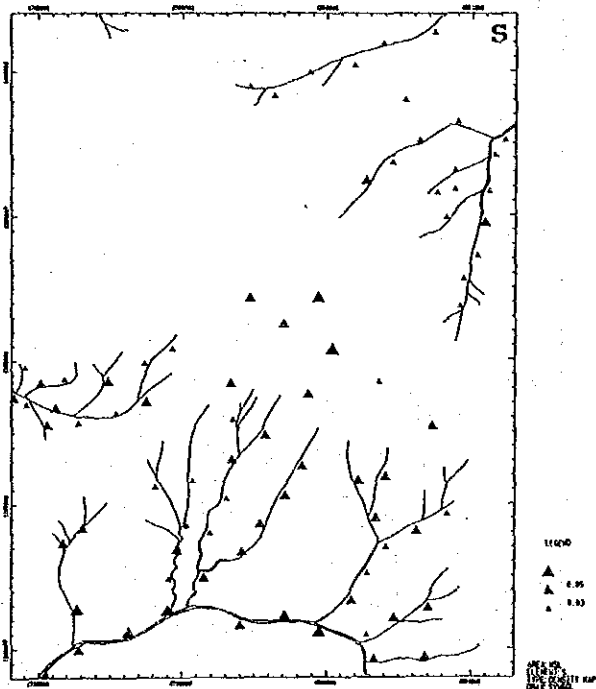
Mantri soil (B)



Mantri soil (B)



Mantri soil (B)



Mantri soil (B)









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