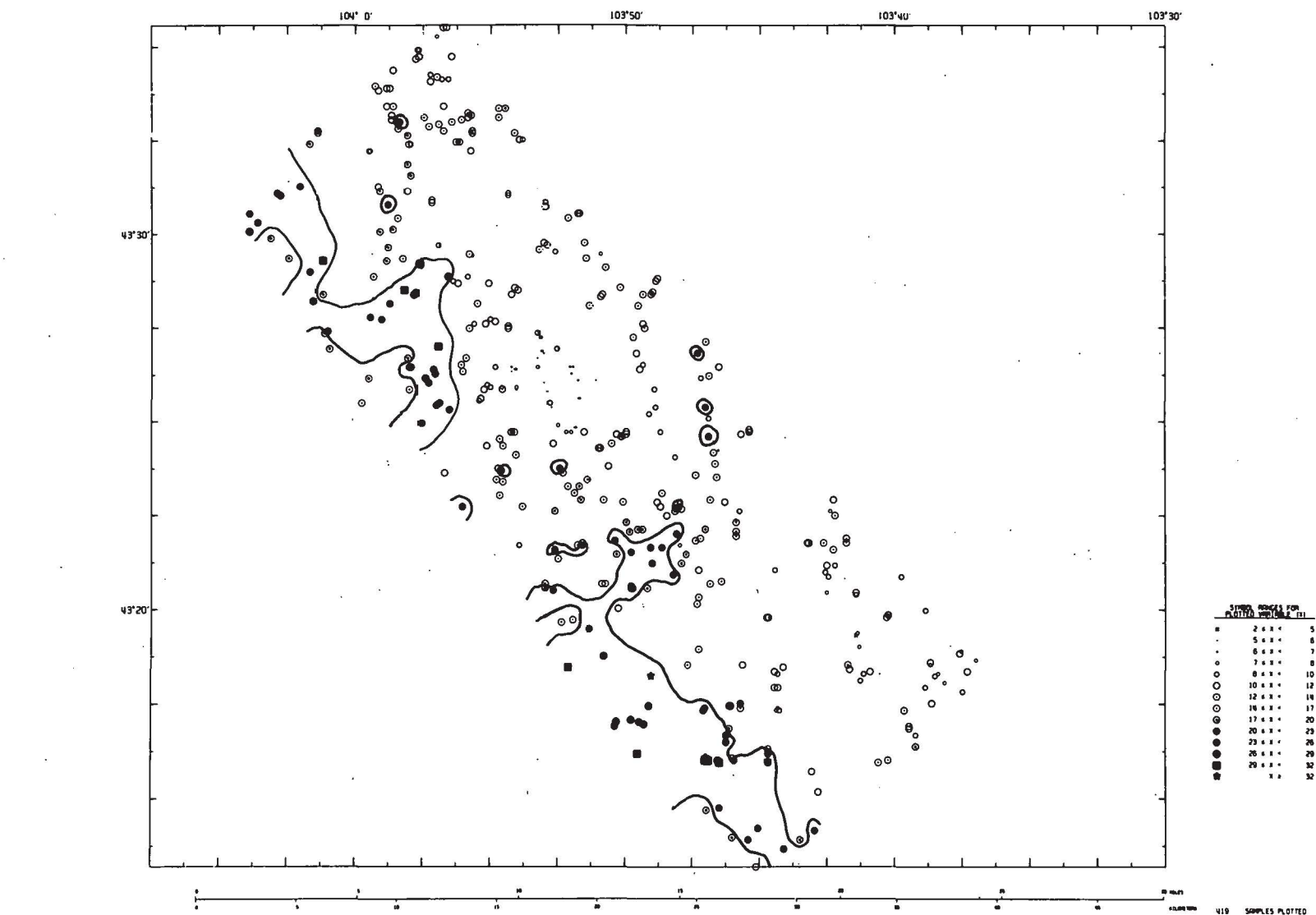




B-34

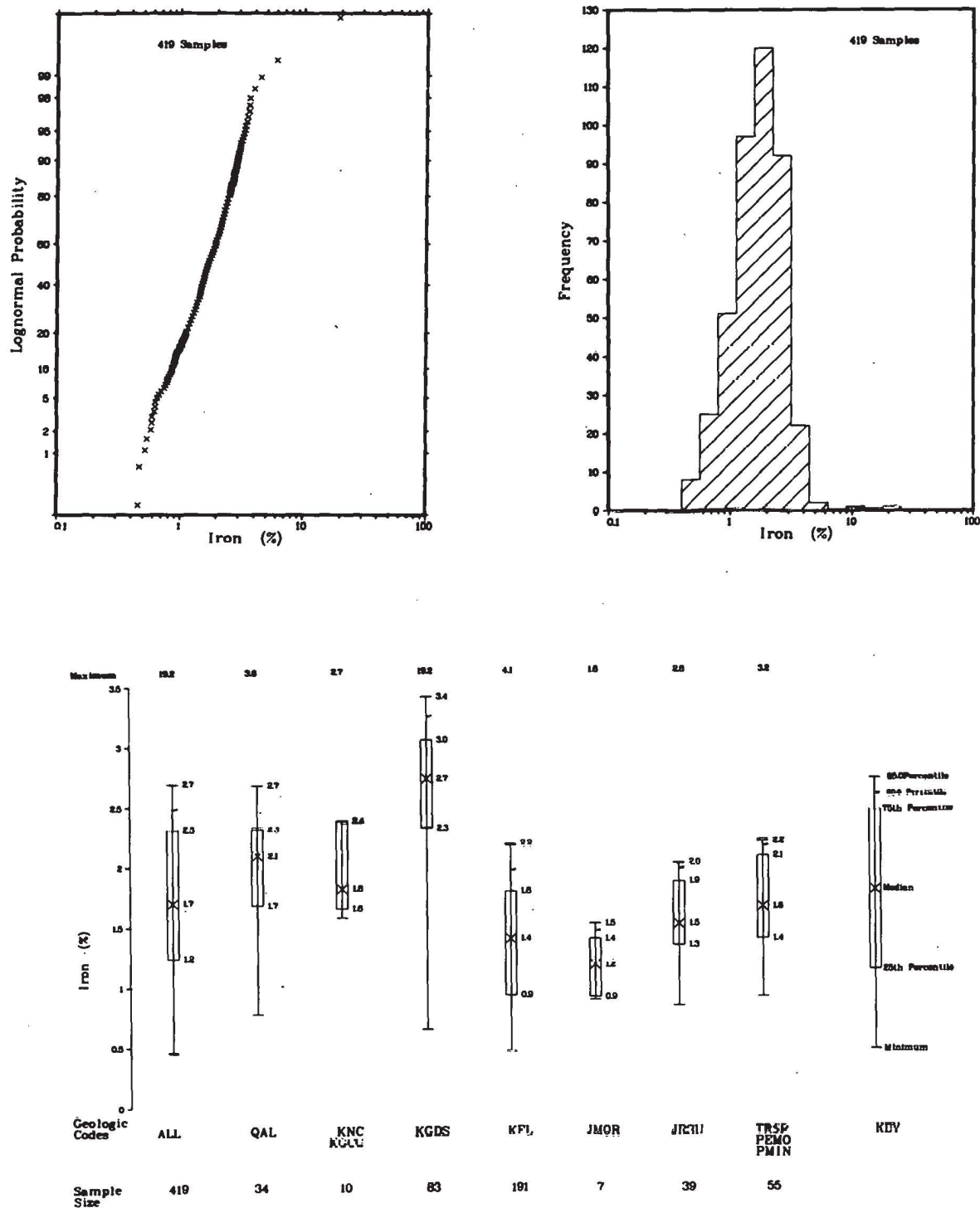


Figure B-12a

PROBABILITY, FREQUENCY, AND PERCENTILE PLOTS FOR IRON (%)
IN STREAM SEDIMENT OF THE EDMONT DETAILED GEOCHEMICAL SURVEY, SOUTH DAKOTA; WYOMING

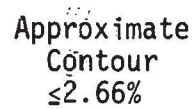


Figure B-12b

GEOCHEMICAL DISTRIBUTION OF IRON (%) IN STREAM SEDIMENT
OF THE EDMONT DETAILED GEOCHEMICAL SURVEY, SOUTH DAKOTA; WYOMING

B-36

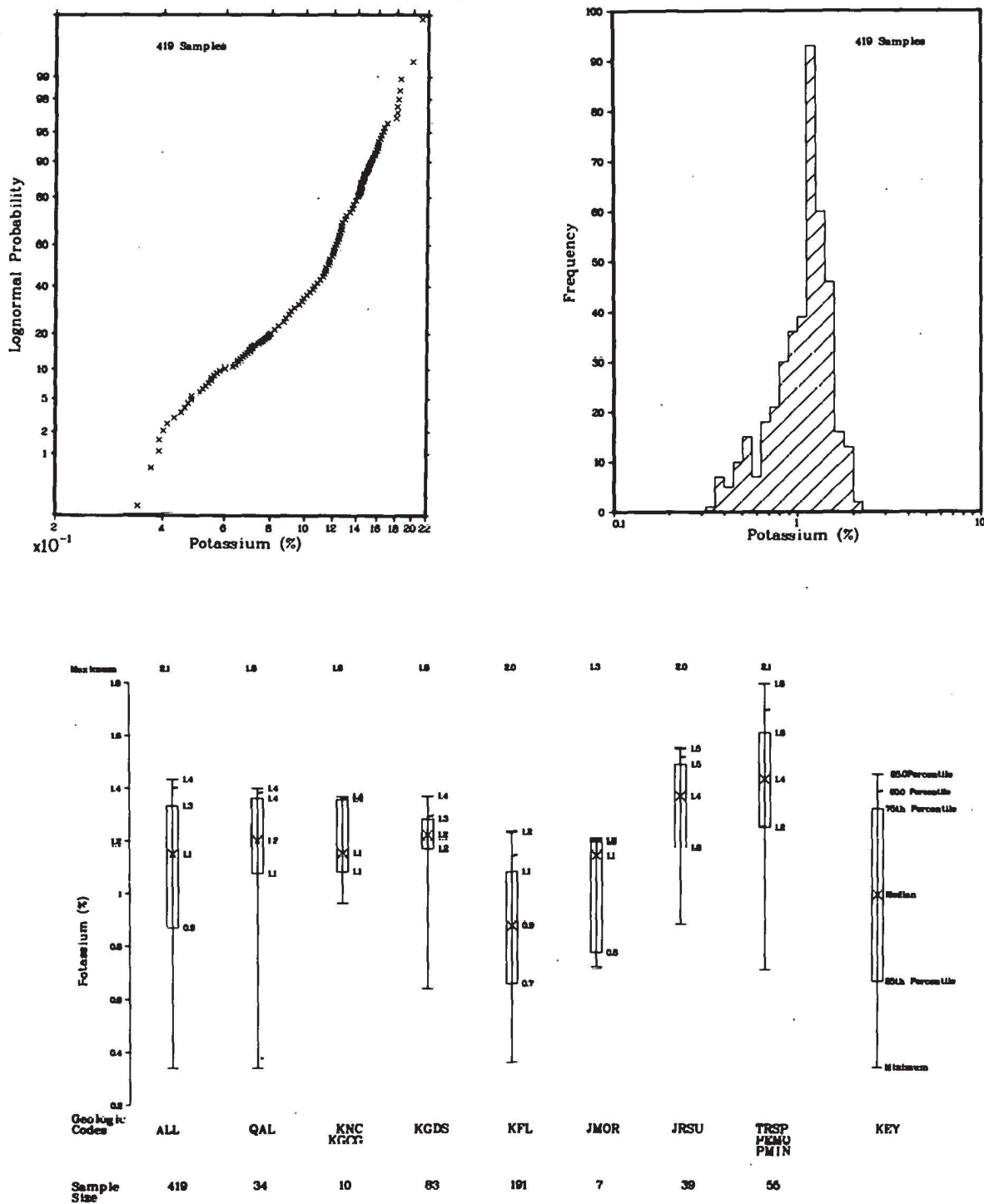
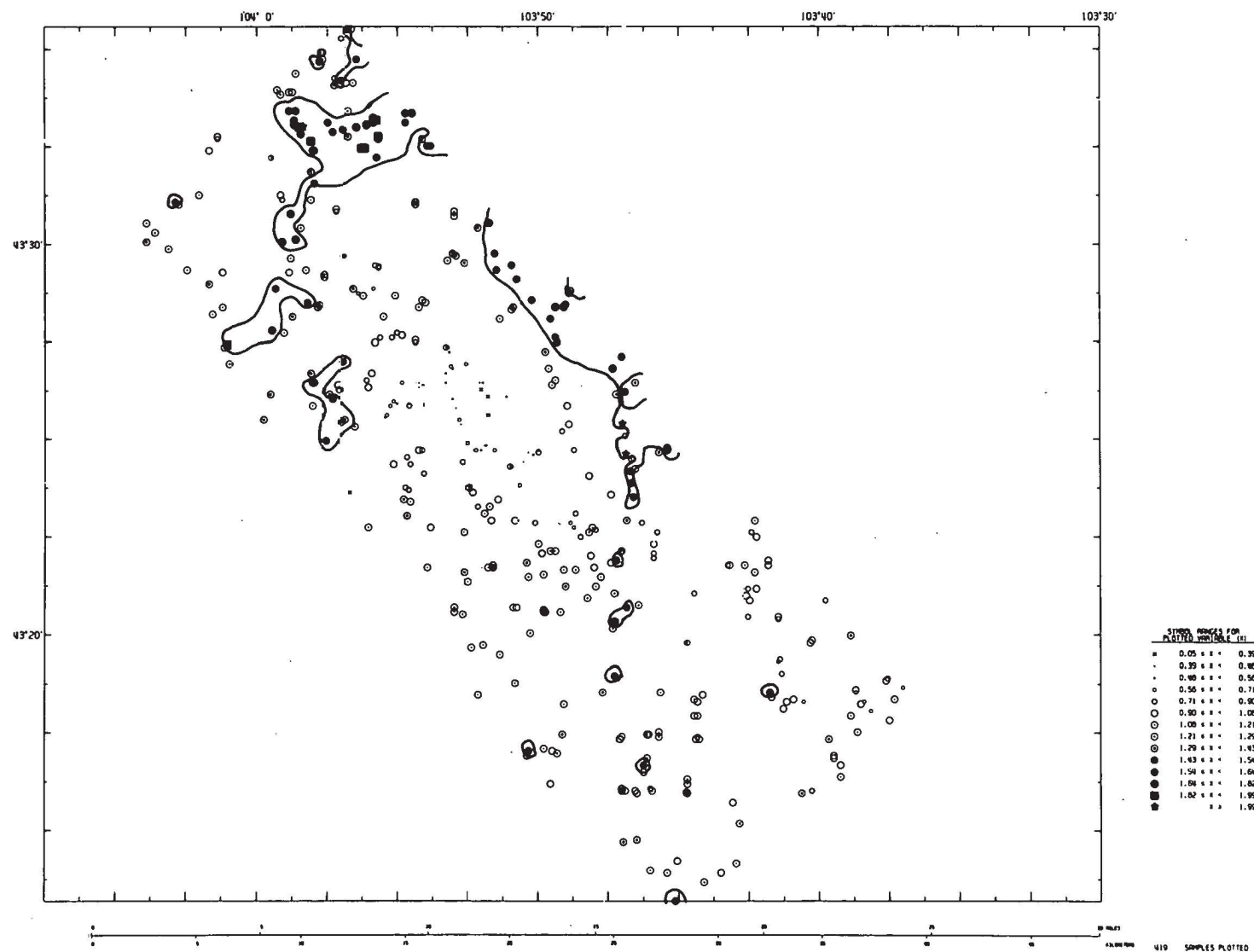


Figure B-13a

PROBABILITY, FREQUENCY, AND PERCENTILE PLOTS FOR POTASSIUM (%)
IN STREAM SEDIMENT OF THE EDMONT DETAILED GEOCHEMICAL SURVEY, SOUTH DAKOTA; WYOMING



B-38

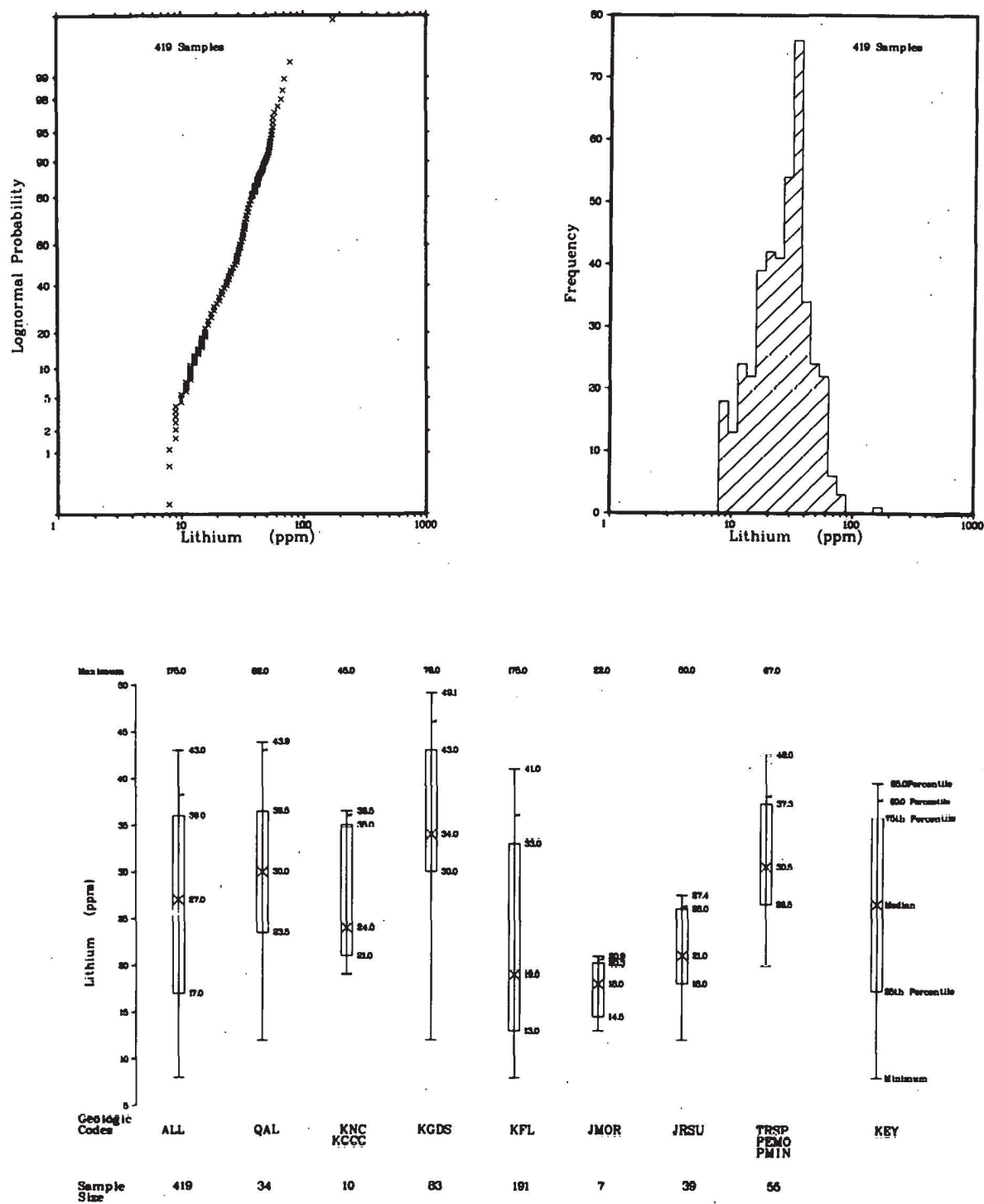
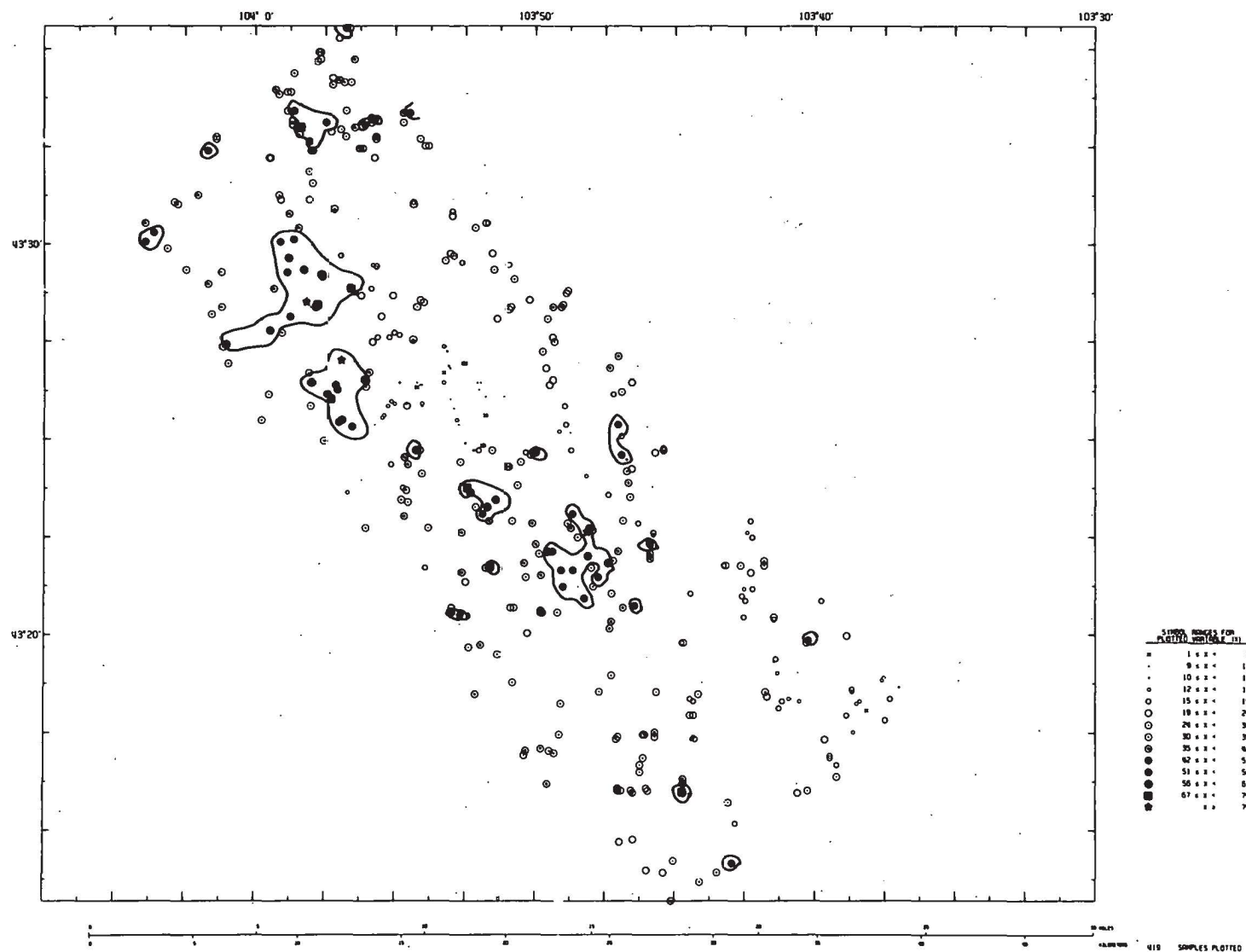


Figure B-14a

PROBABILITY, FREQUENCY, AND PERCENTILE PLOTS FOR LITHIUM (PPM)
IN STREAM SEDIMENT OF THE EDMONT DETAILED GEOCHEMICAL SURVEY, SOUTH DAKOTA; WYOMING



B-40

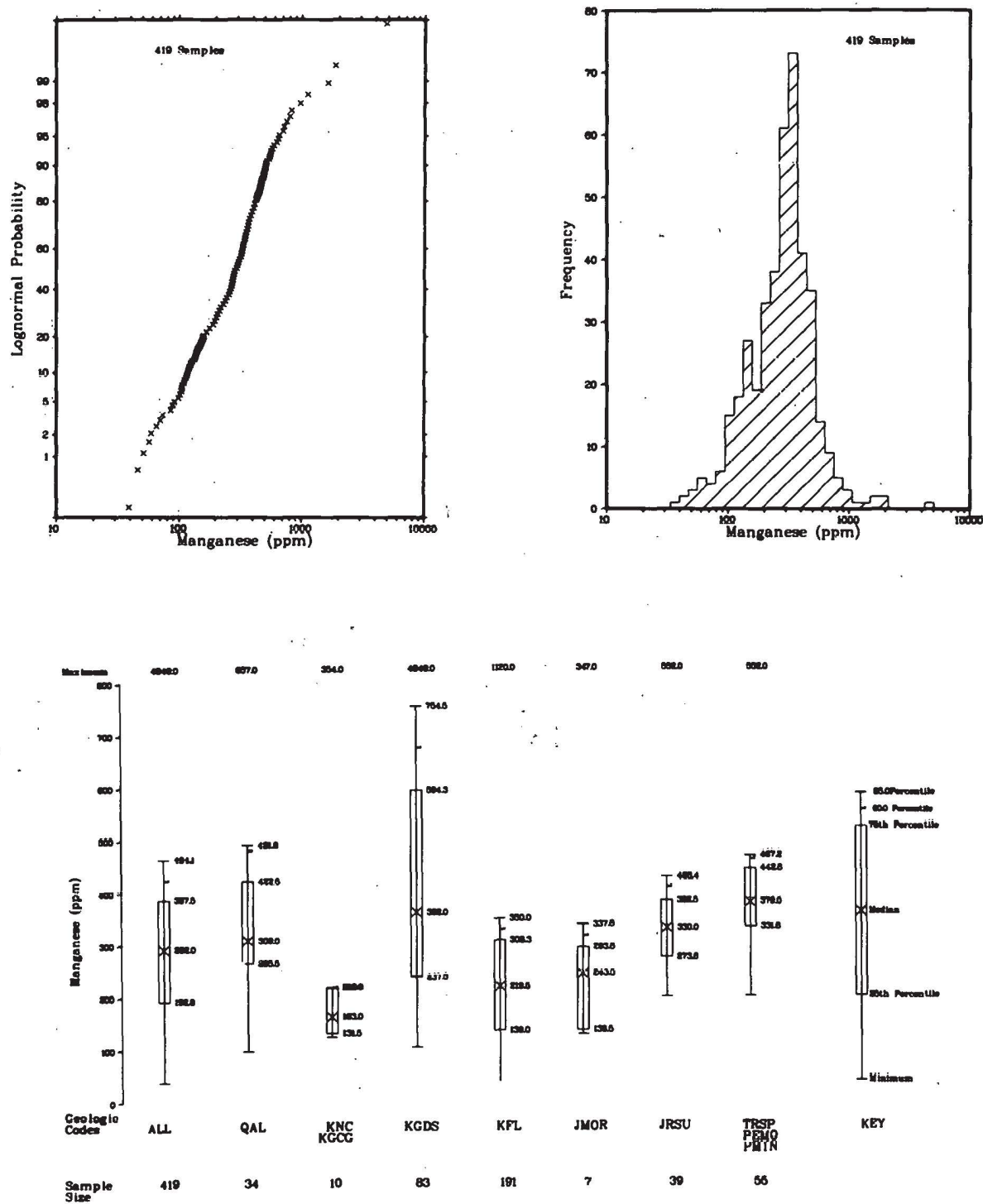
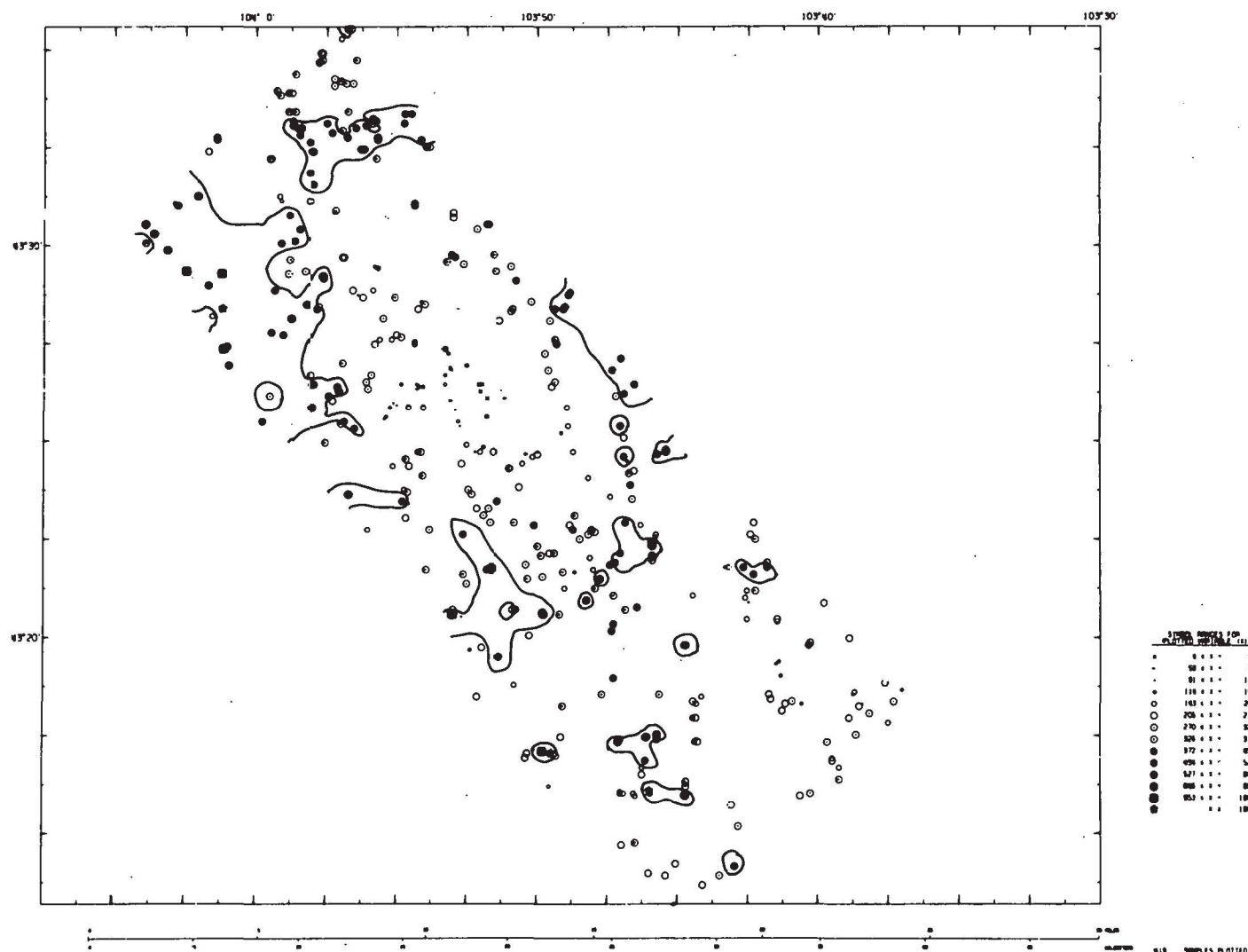


Figure B-15a

PROBABILITY, FREQUENCY, AND PERCENTILE PLOTS FOR MANGANESE (PPM)
IN STREAM SEDIMENT OF THE EDMONT DETAILED GEOCHEMICAL SURVEY, SOUTH DAKOTA; WYOMING



B-41

Figure B-15b

GEOCHEMICAL DISTRIBUTION OF MANGANESE (PPM) IN STREAM SEDIMENT
OF THE EDMONT DETAILED GEOCHEMICAL SURVEY, SOUTH DAKOTA; WYOMING

B-42

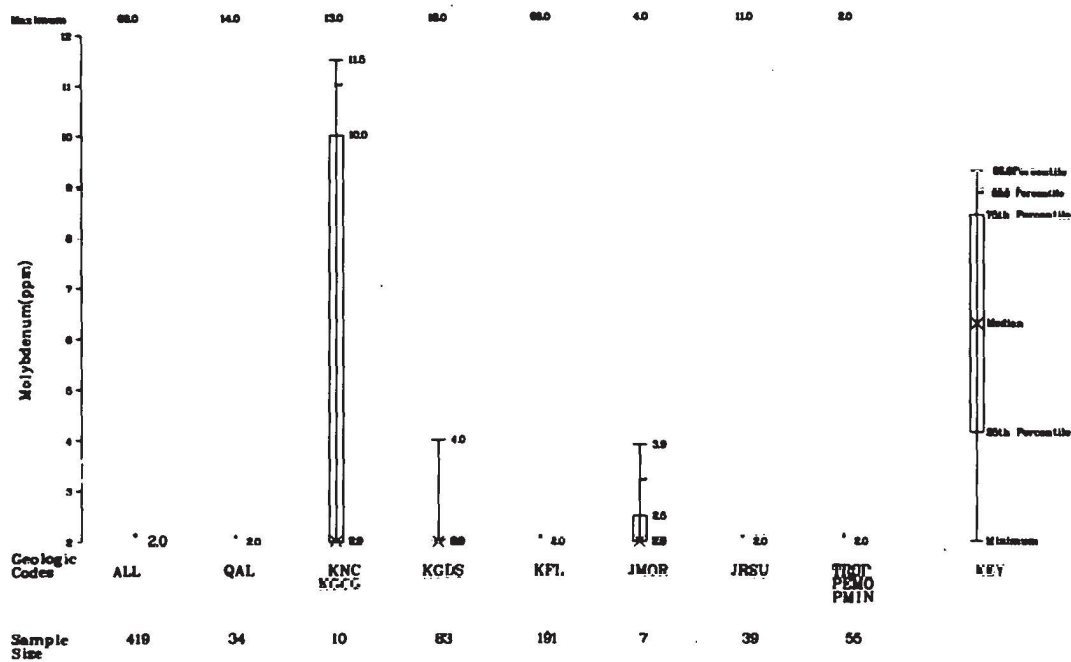
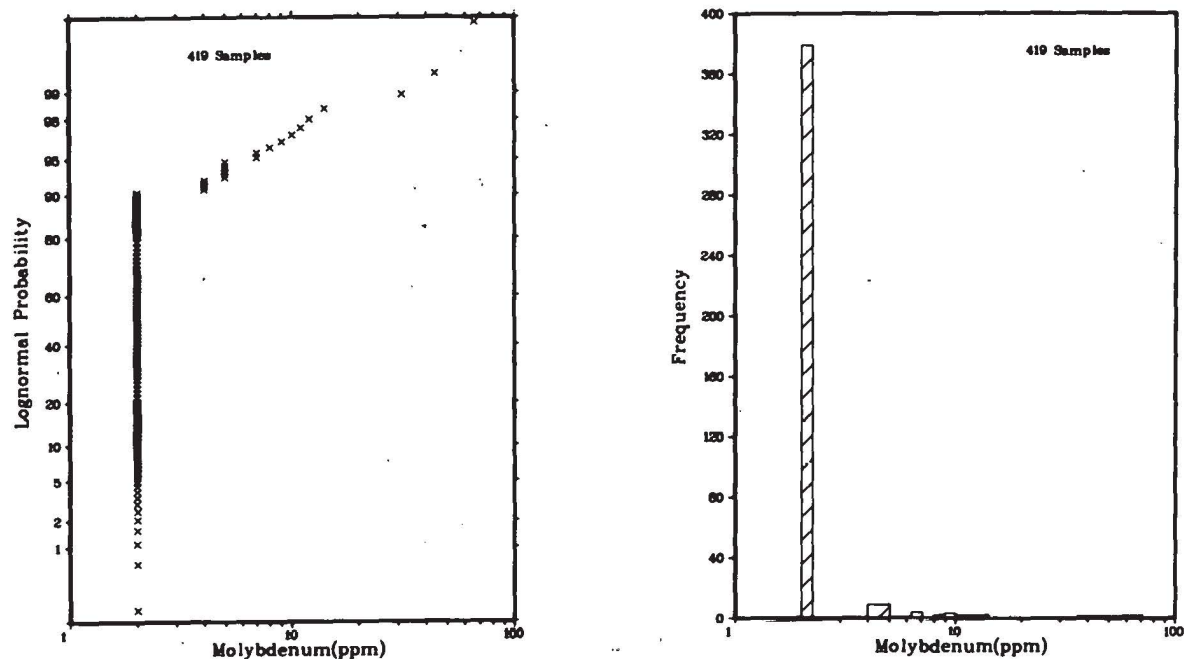


Figure B-16a

PROBABILITY, FREQUENCY, AND PERCENTILE PLOTS FOR MOLYBDENUM (PPM)
 IN STREAM SEDIMENT OF THE EDMONT DETAILED GEOCHEMICAL SURVEY, SOUTH DAKOTA; WYOMING

B-44

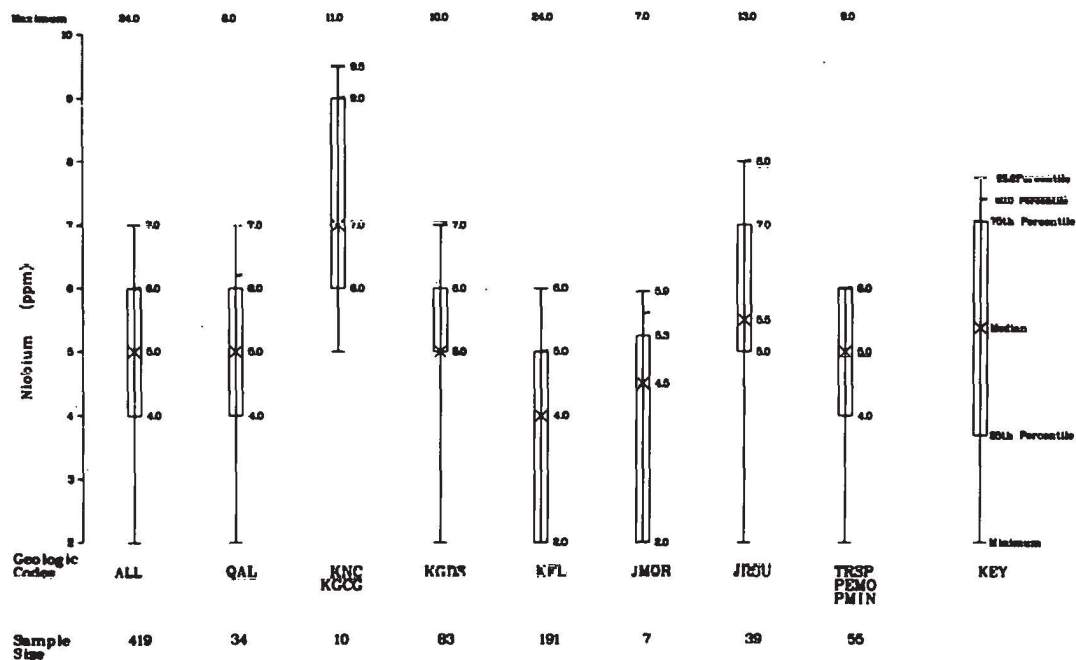
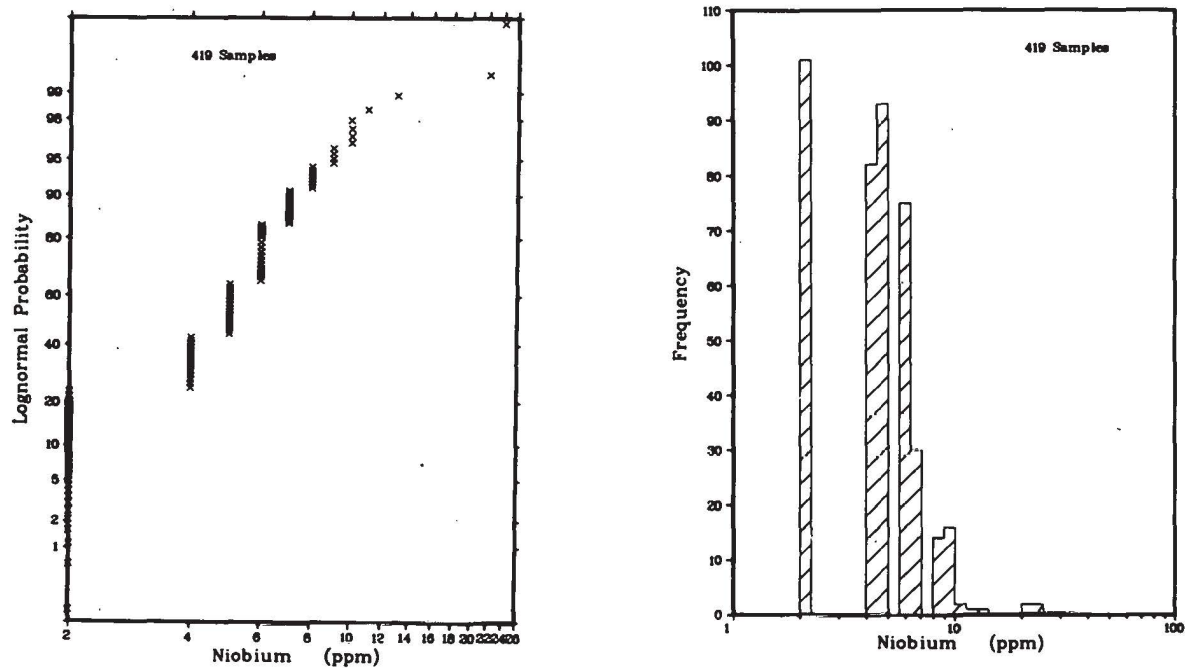
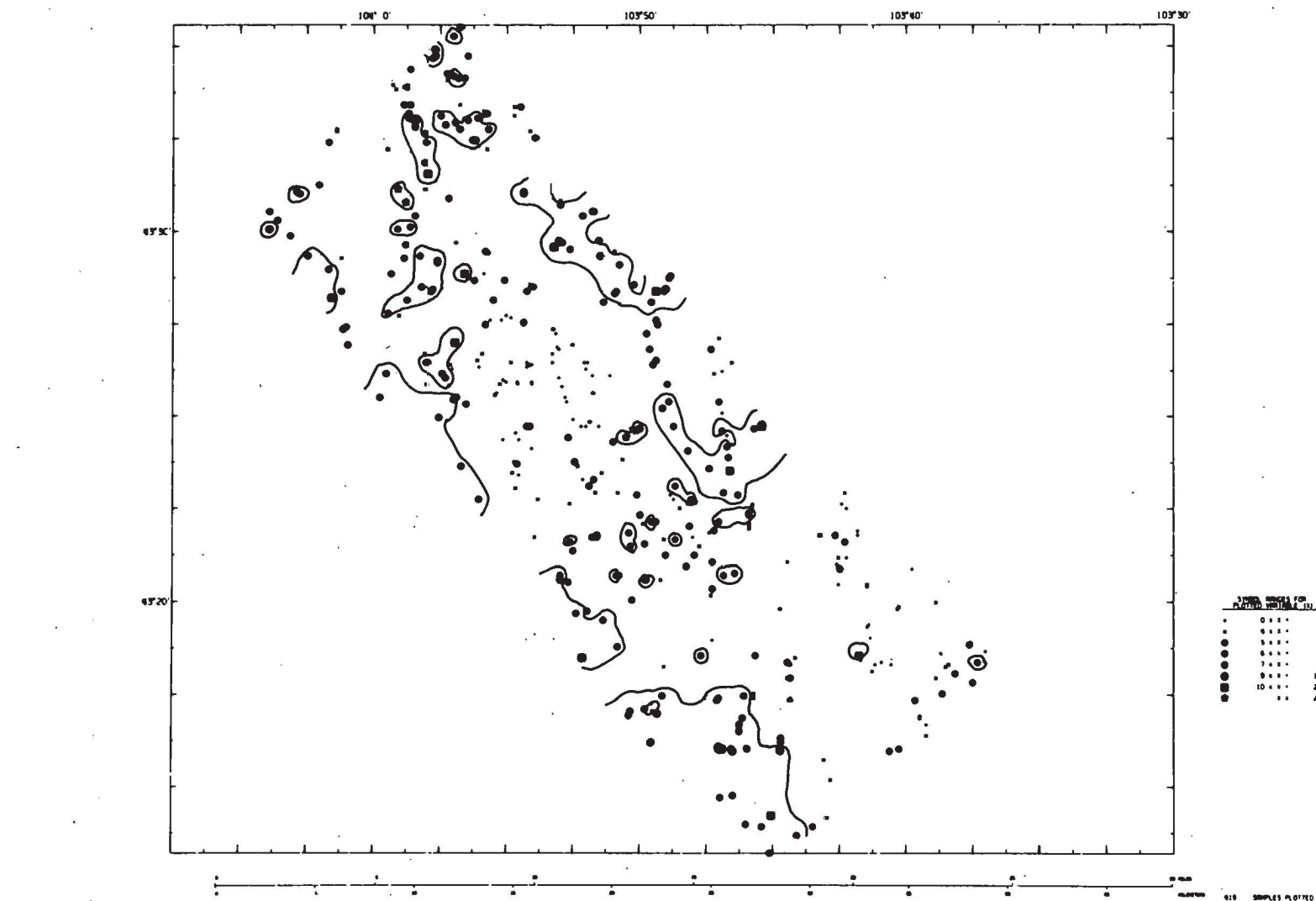


Figure B-17a

PROBABILITY, FREQUENCY, AND PERCENTILE PLOTS FOR NIOBIUM (PPM)
IN STREAM SEDIMENT OF THE EDMONT DETAILED GEOCHEMICAL SURVEY, SOUTH DAKOTA; WYOMING



B-46

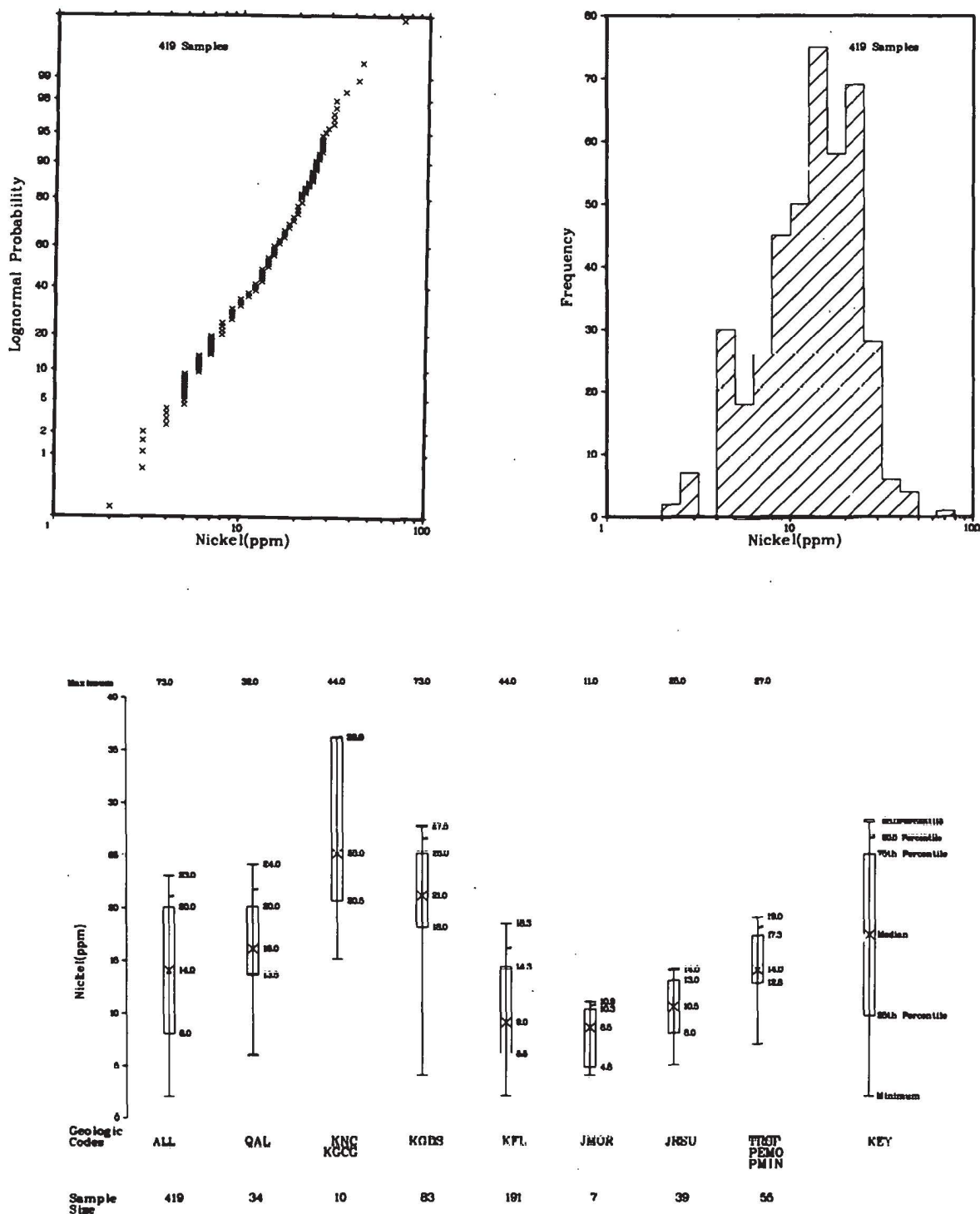


Figure B-18a

PROBABILITY, FREQUENCY, AND PERCENTILE PLOTS FOR NICKEL (PPM)
IN STREAM SEDIMENT OF THE EDMONT DETAILED GEOCHEMICAL SURVEY, SOUTH DAKOTA; WYOMING

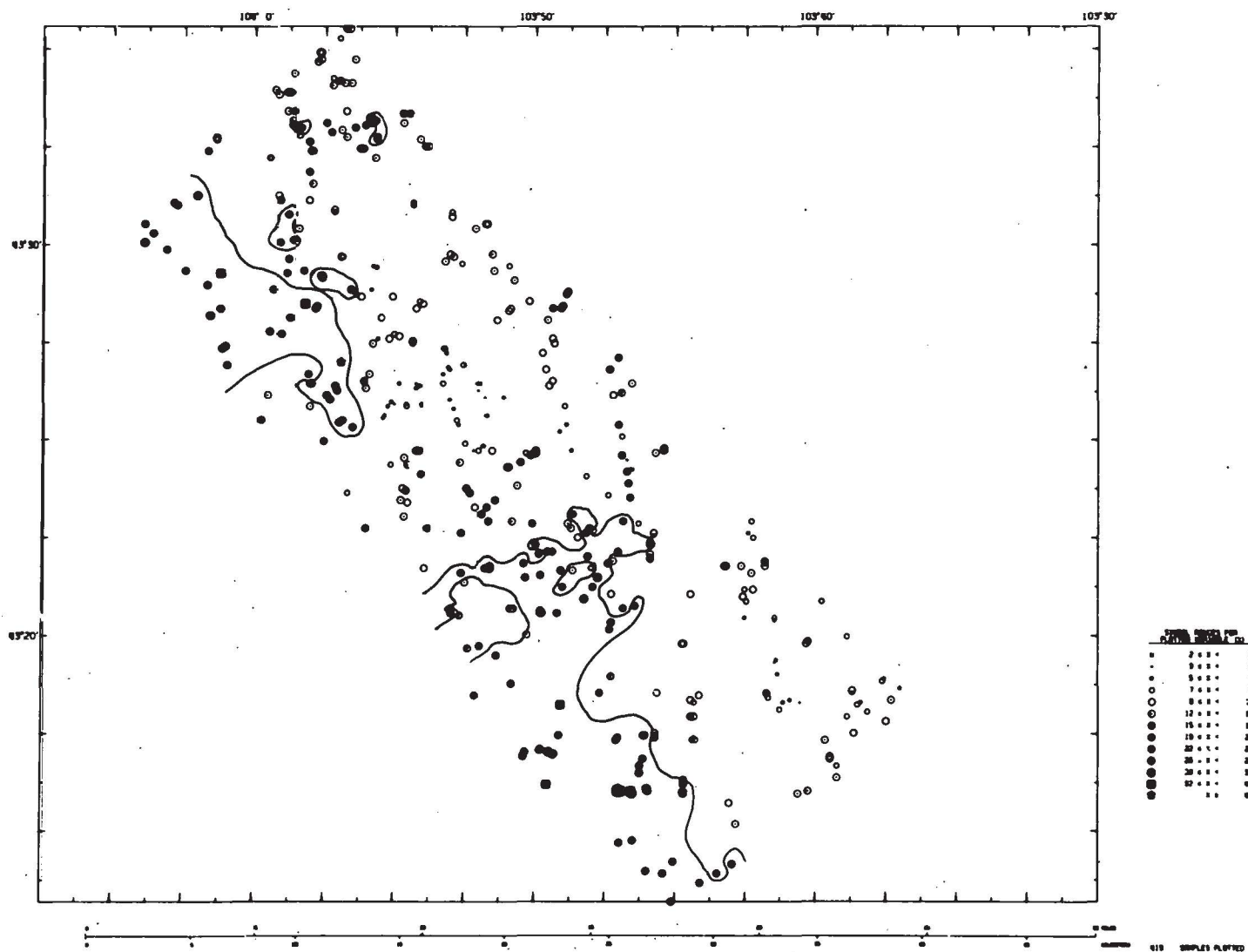


Figure B-19b

Approximate
Contour
≤22 ppm

GEOCHEMICAL DISTRIBUTION OF NICKEL (PPM) IN STREAM SEDIMENT
OF THE EDMONT DETAILED GEOCHEMICAL SURVEY, SOUTH DAKOTA; WYOMING

B-48

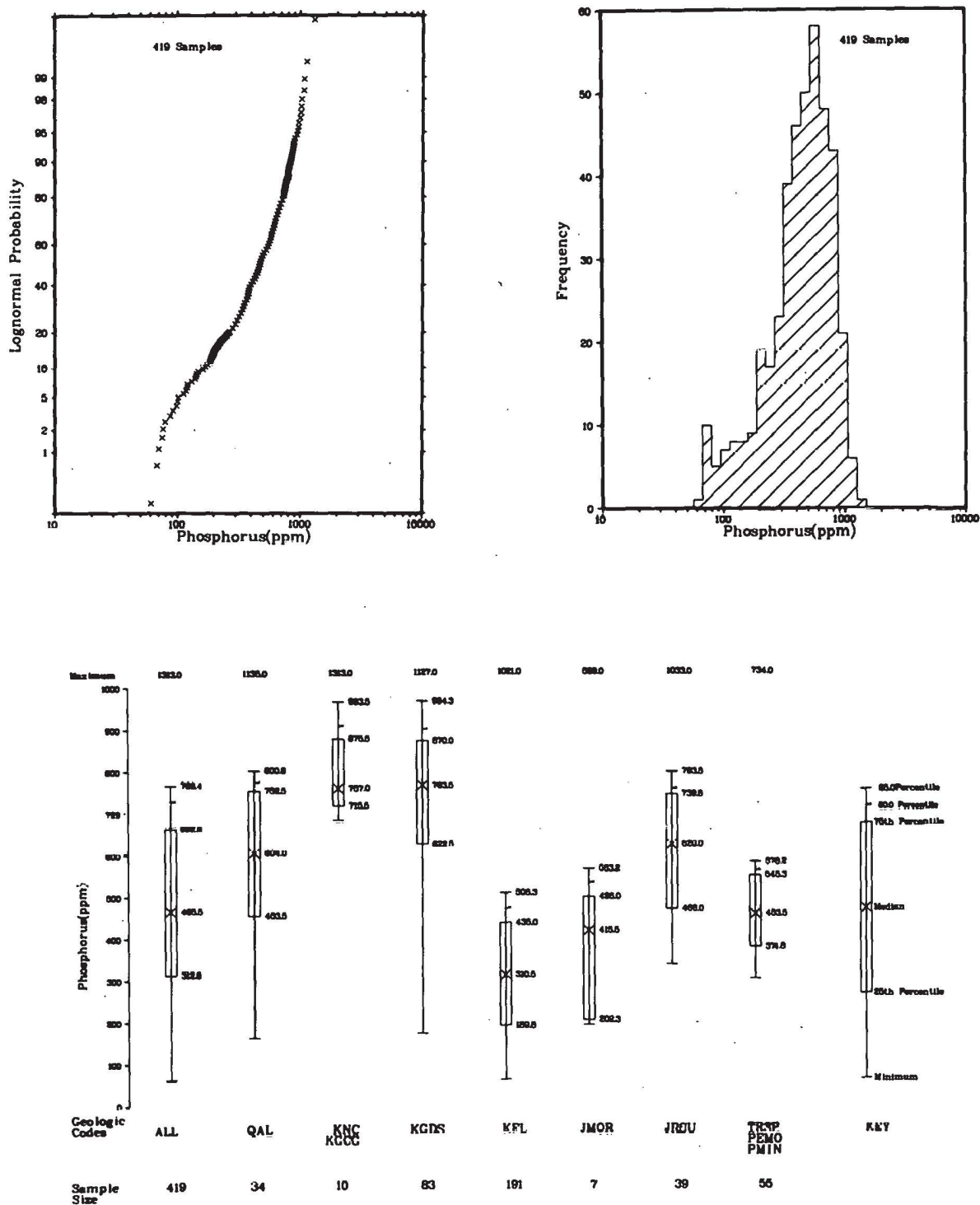
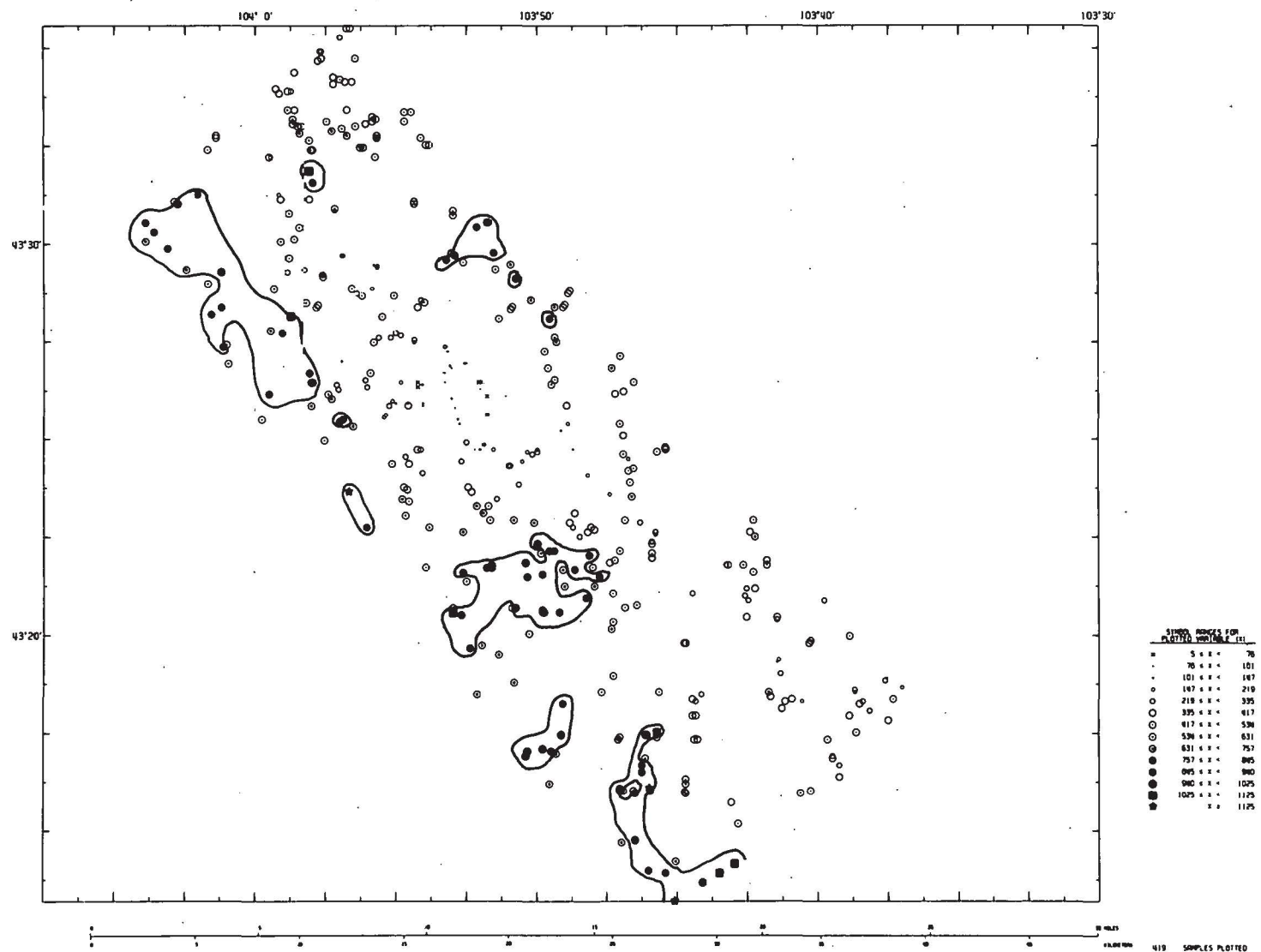


Figure B-19a

PROBABILITY, FREQUENCY, AND PERCENTILE PLOTS FOR PHOSPHORUS (PPM)
IN STREAM SEDIMENT OF THE EDMONT DETAILED GEOCHEMICAL SURVEY, SOUTH DAKOTA; WYOMING



B-50

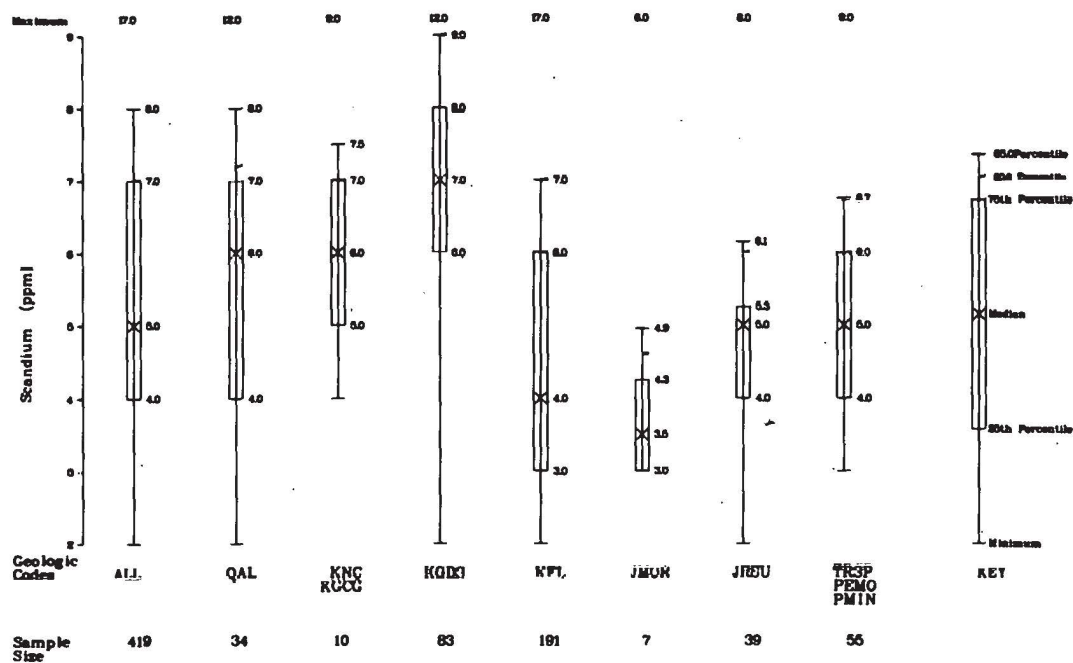
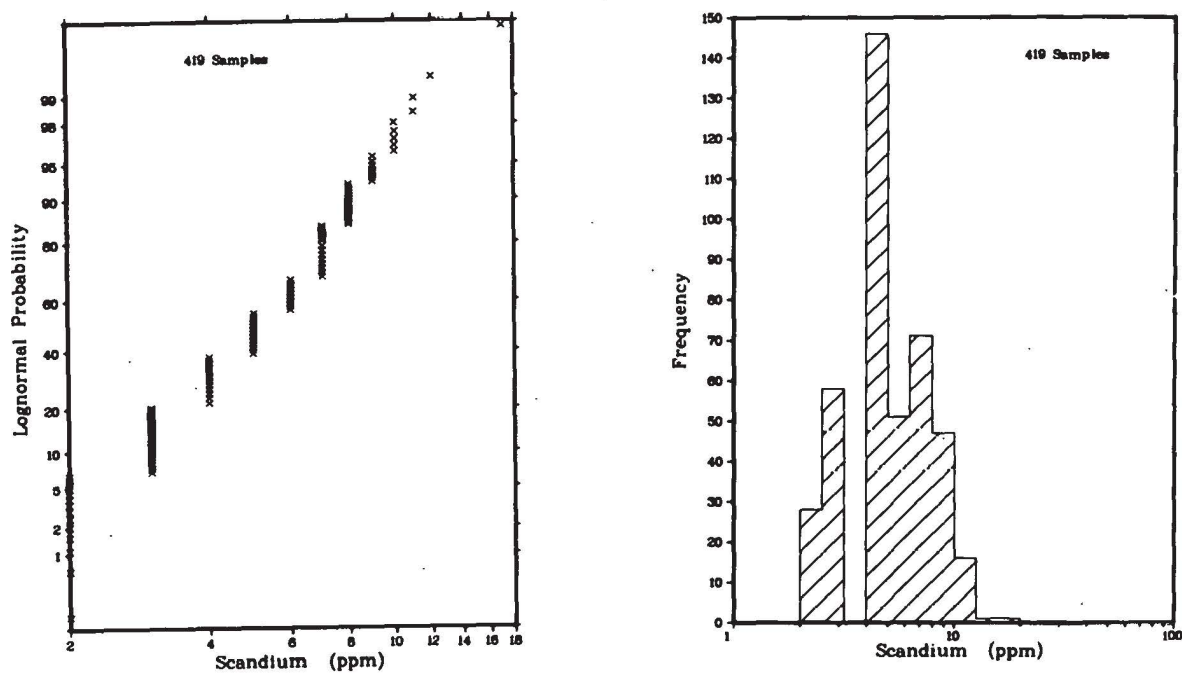
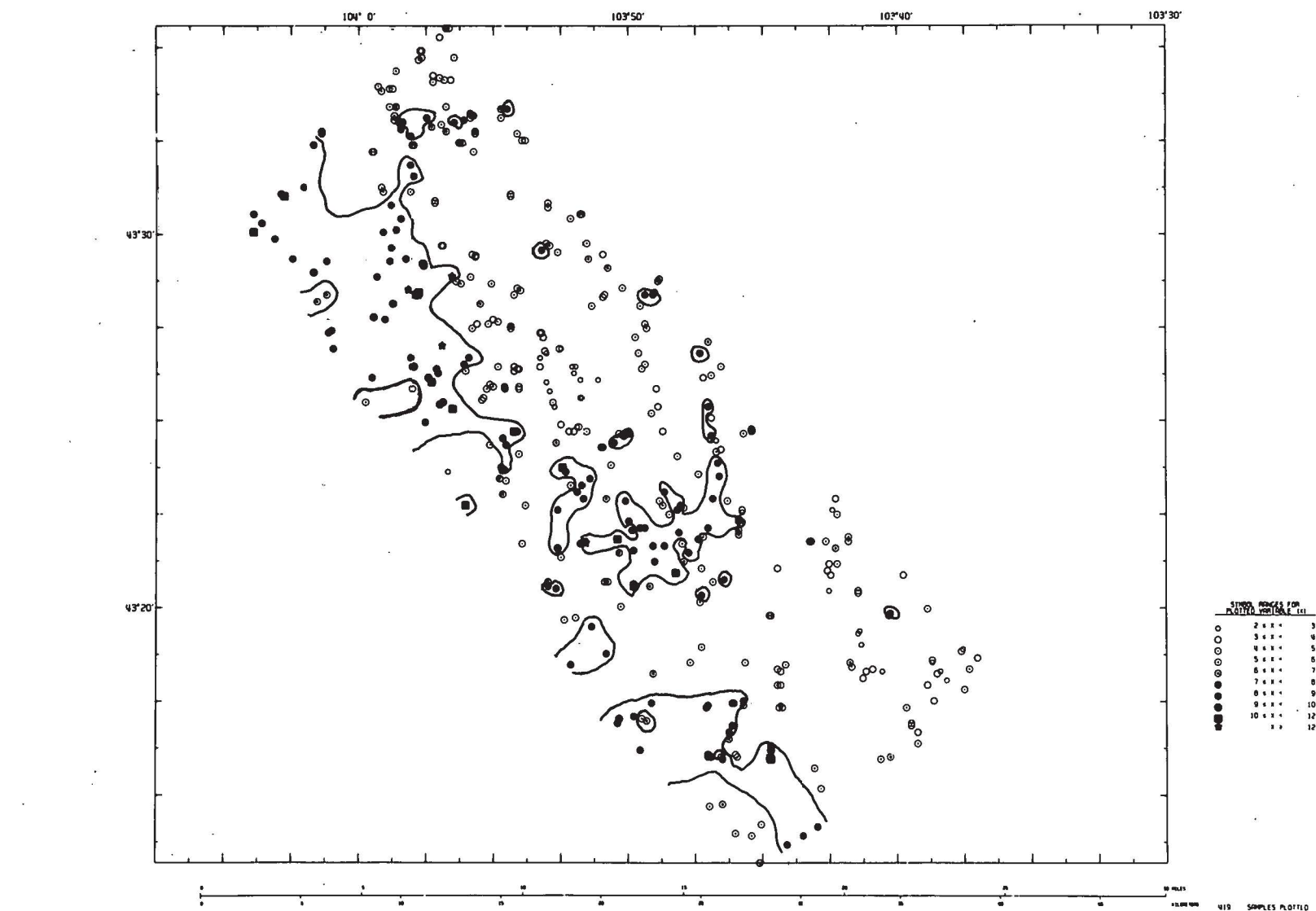


Figure B-20a

PROBABILITY, FREQUENCY, AND PERCENTILE PLOTS FOR SCANDIUM (PPM)
IN STREAM SEDIMENT OF THE EDMONT DETAILED GEOCHEMICAL SURVEY, SOUTH DAKOTA; WYOMING



B-52

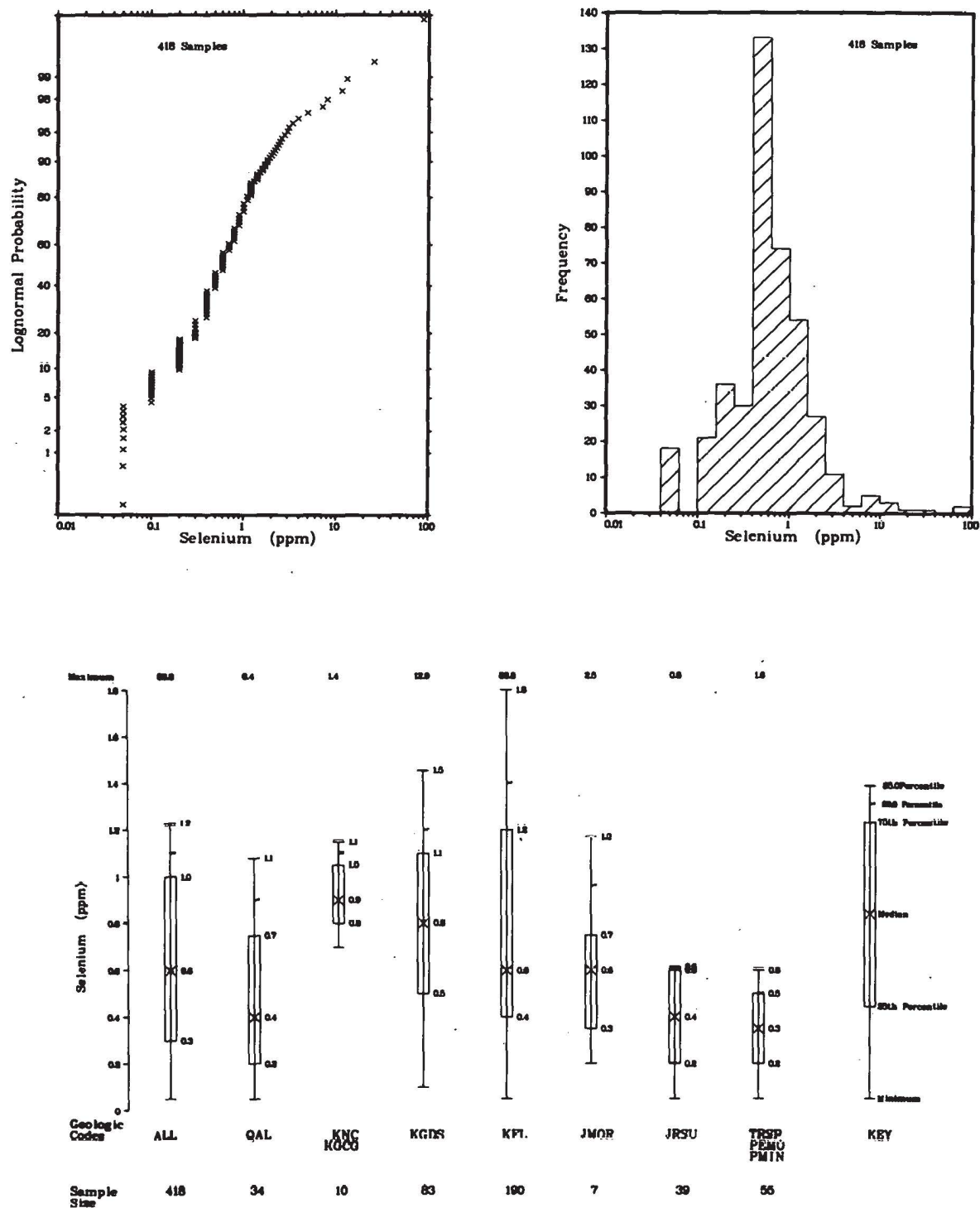
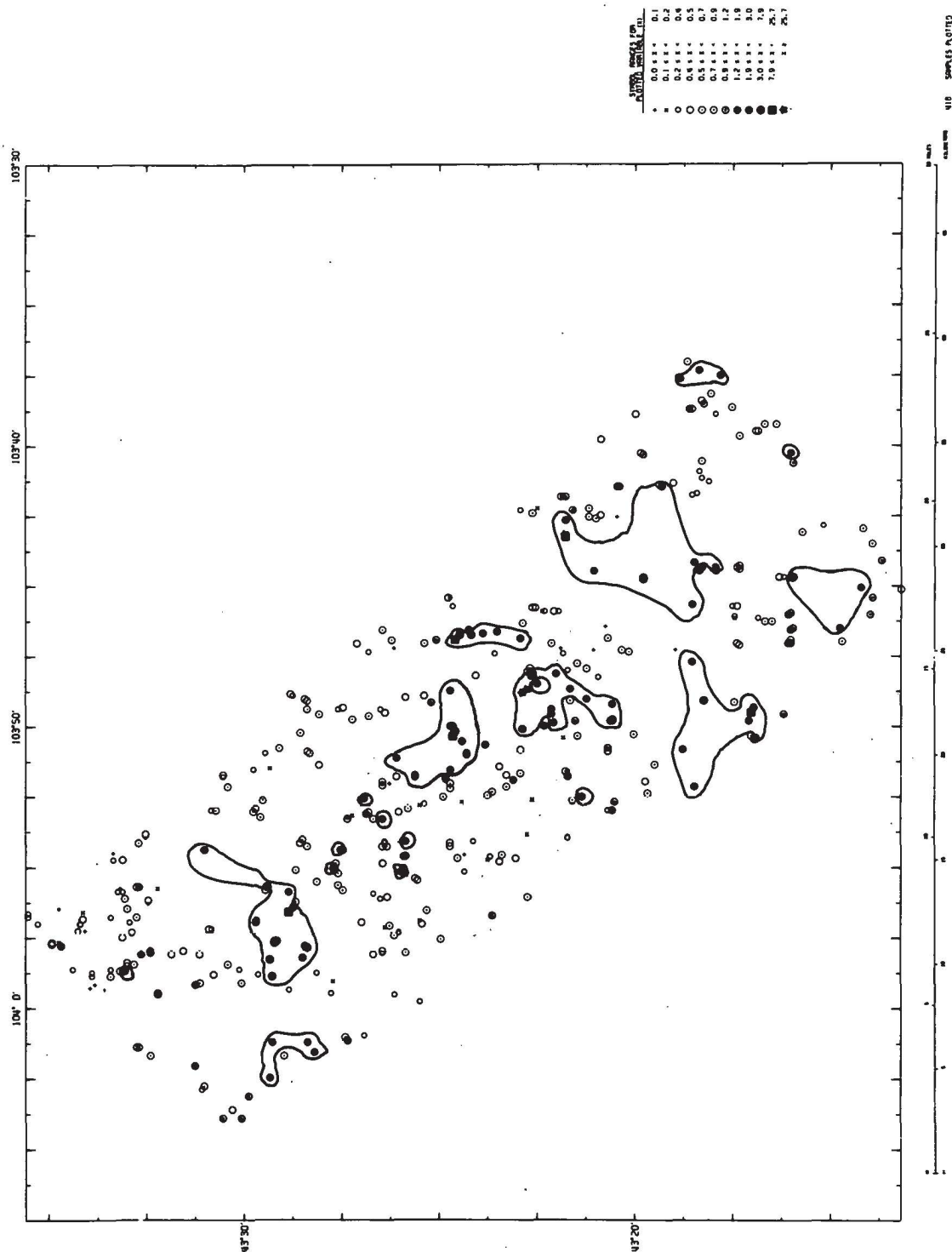


Figure B-21a

PROBABILITY, FREQUENCY, AND PERCENTILE PLOTS FOR SELENIUM (PPM)
IN STREAM SEDIMENT OF THE EDMONT DETAILED GEOCHEMICAL SURVEY, SOUTH DAKOTA; WYOMING



B-54

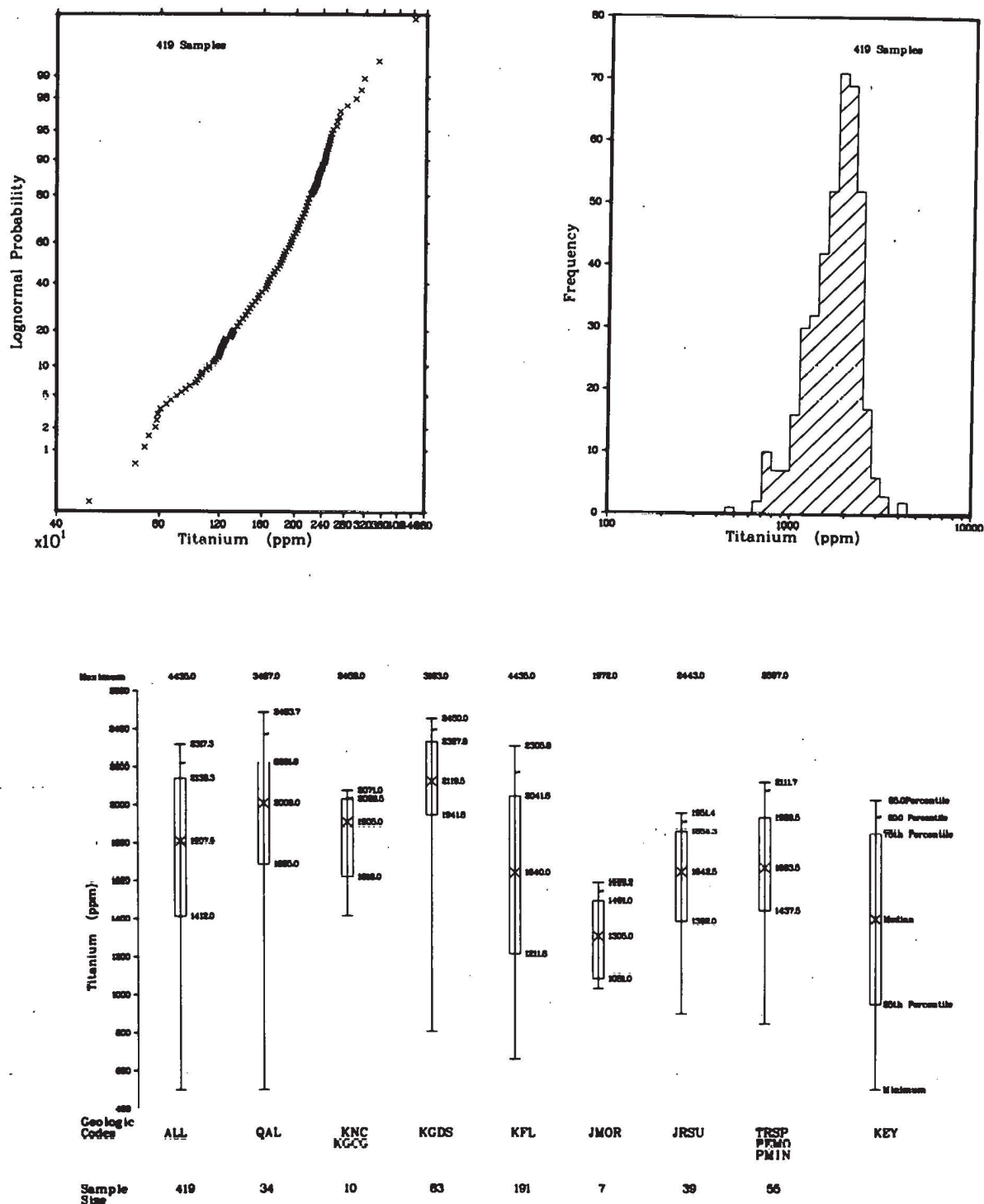


Figure B-22a

PROBABILITY, FREQUENCY, AND PERCENTILE PLOTS FOR TITANIUM (PPM)
IN STREAM SEDIMENT OF THE EDMONT DETAILED GEOCHEMICAL SURVEY, SOUTH DAKOTA; WYOMING

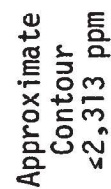


Figure B-22b

GEOCHEMICAL DISTRIBUTION OF TITANIUM (PPM) IN STREAM SEDIMENT OF THE EDMONTON DETAILED GEOCHEMICAL SURVEY, SOUTH DAKOTA; WYOMING

B-56

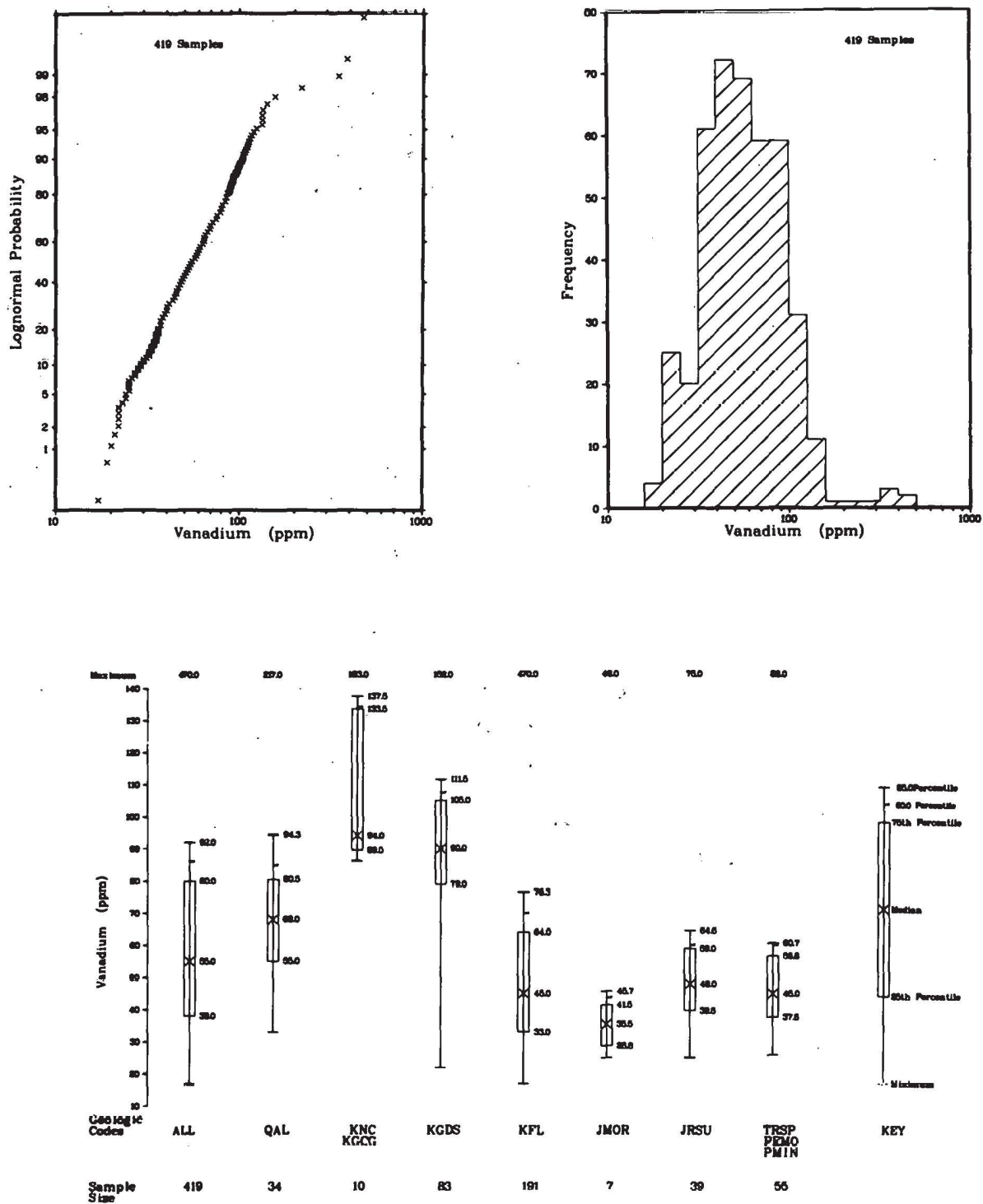
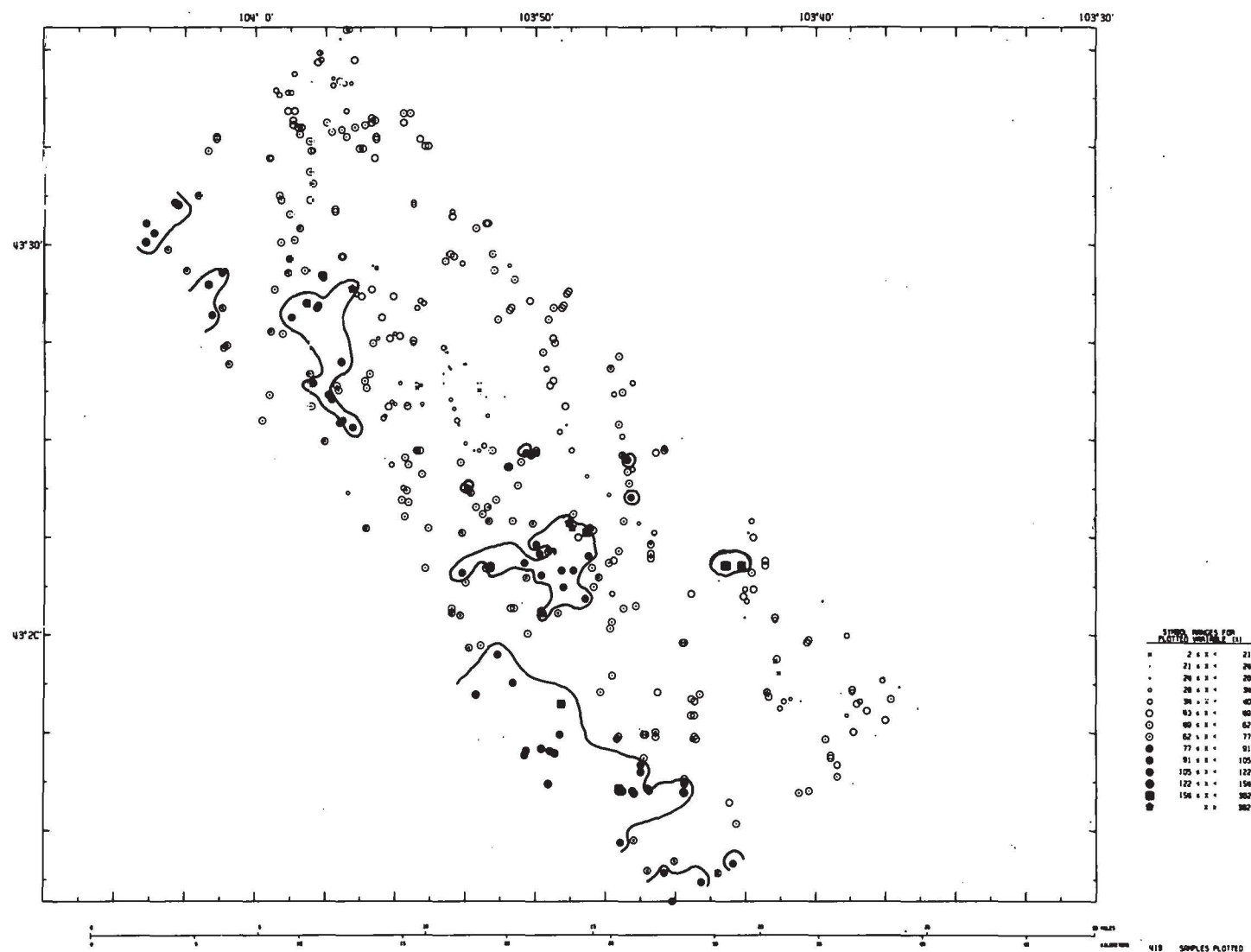


Figure B-23a

PROBABILITY, FREQUENCY, AND PERCENTILE PLOTS FOR VANADIUM (PPM)
IN STREAM SEDIMENT OF THE EDMONT DETAILED GEOCHEMICAL SURVEY, SOUTH DAKOTA; WYOMING



B-58

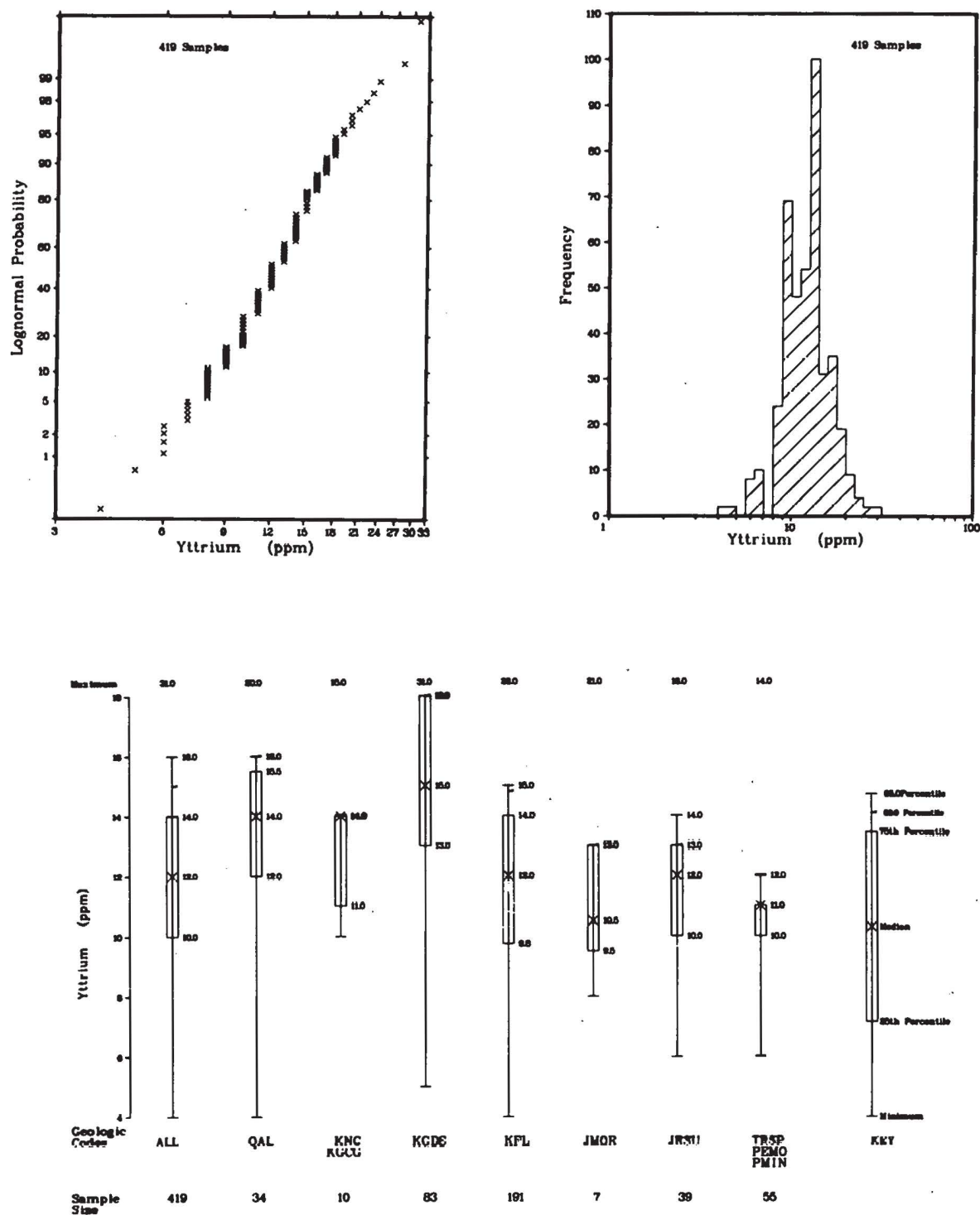
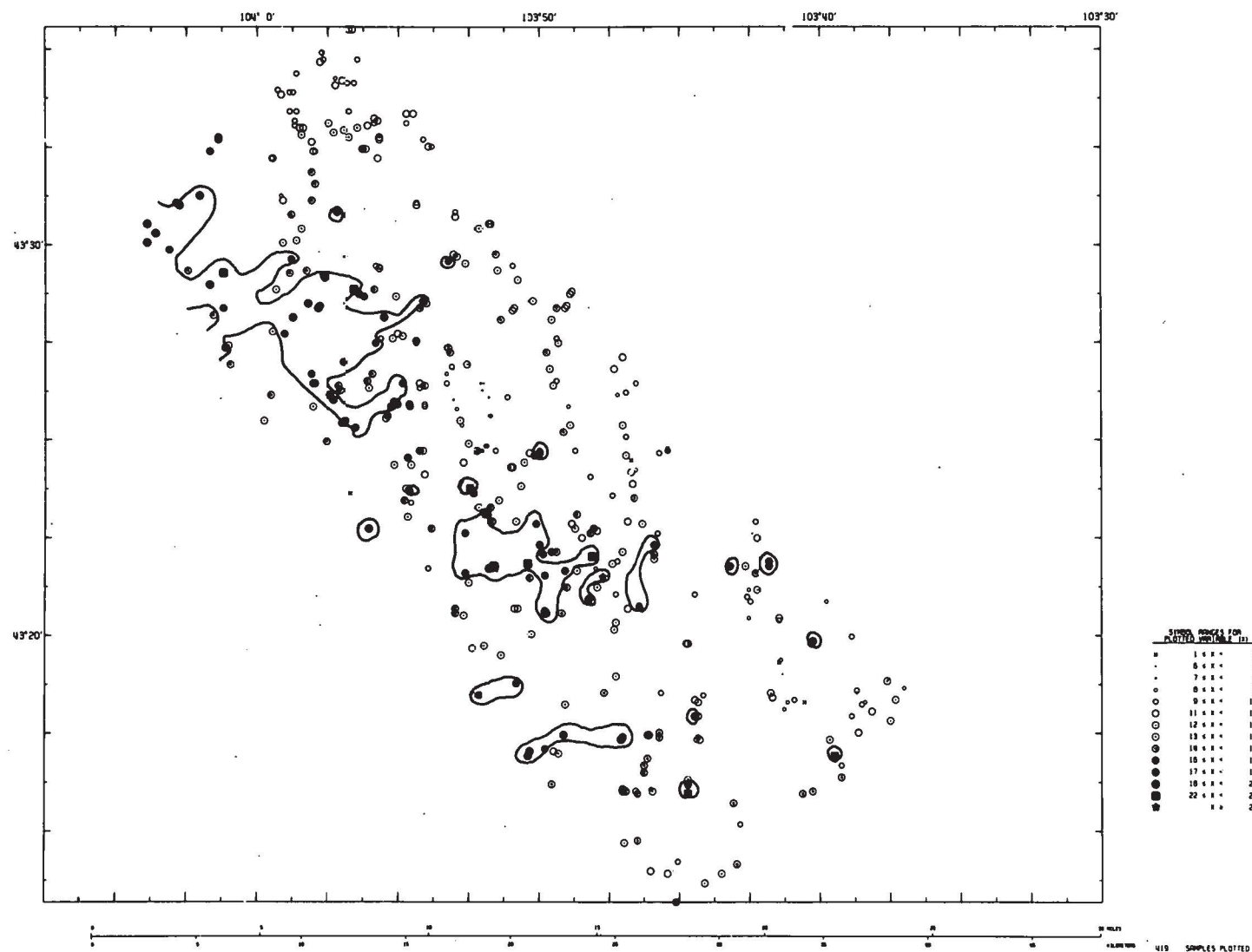


Figure B-24a

PROBABILITY, FREQUENCY, AND PERCENTILE PLOTS FOR YTTRIUM (PPM)
IN STREAM SEDIMENT OF THE EDMONTON DETAILED GEOCHEMICAL SURVEY, SOUTH DAKOTA; WYOMING



B-60

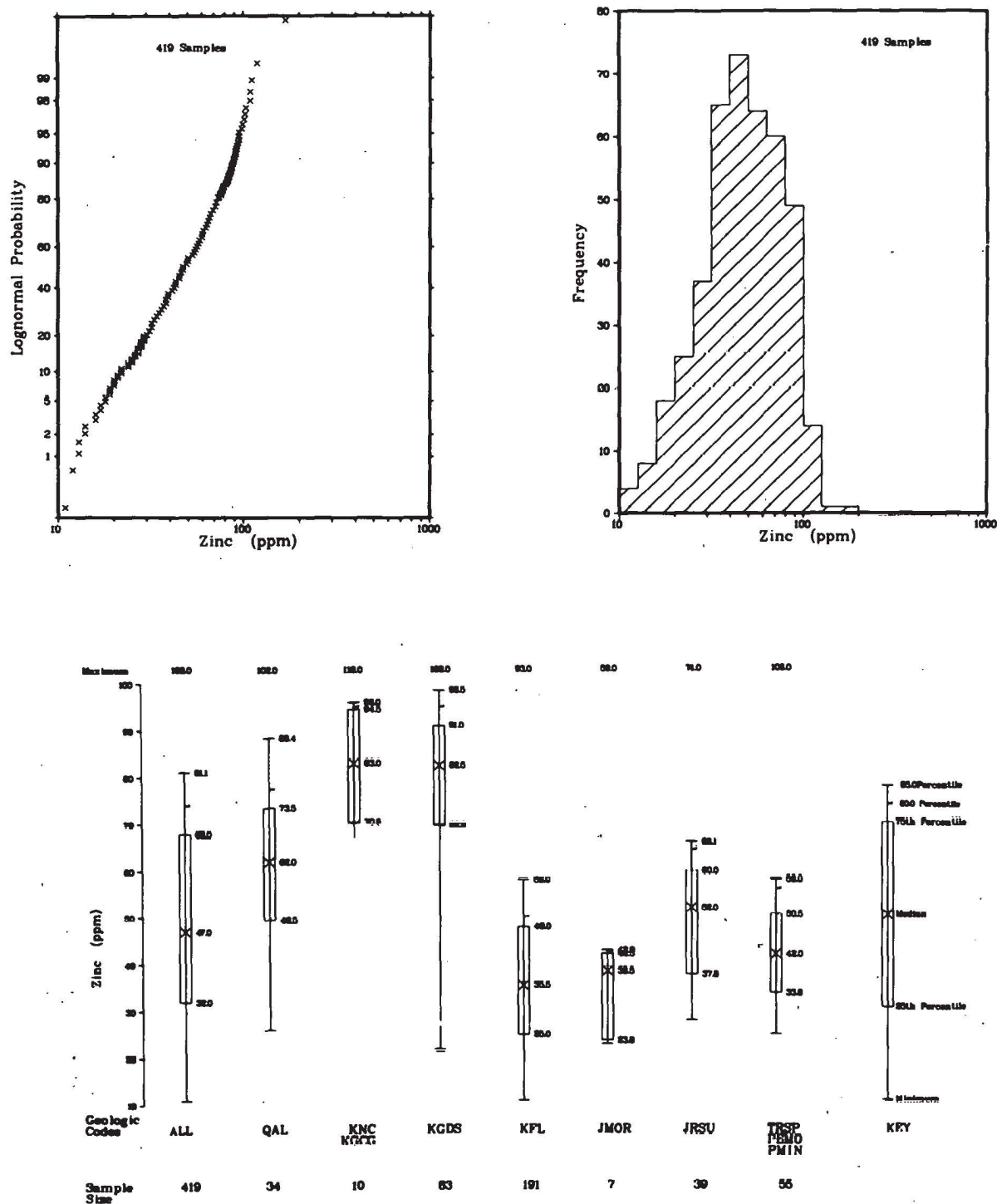
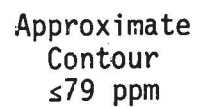


Figure B-25a

PROBABILITY, FREQUENCY, AND PERCENTILE PLOTS FOR ZINC (PPM)
IN STREAM SEDIMENT OF THE EDMONT DETAILED GEOCHEMICAL SURVEY, SOUTH DAKOTA; WYOMING



GEOCHEMICAL DISTRIBUTION OF ZINC (PPM) IN STREAM SEDIMENT
OF THE EDMONT DETAILED GEOCHEMICAL SURVEY, SOUTH DAKOTA; WYOMING

B-62

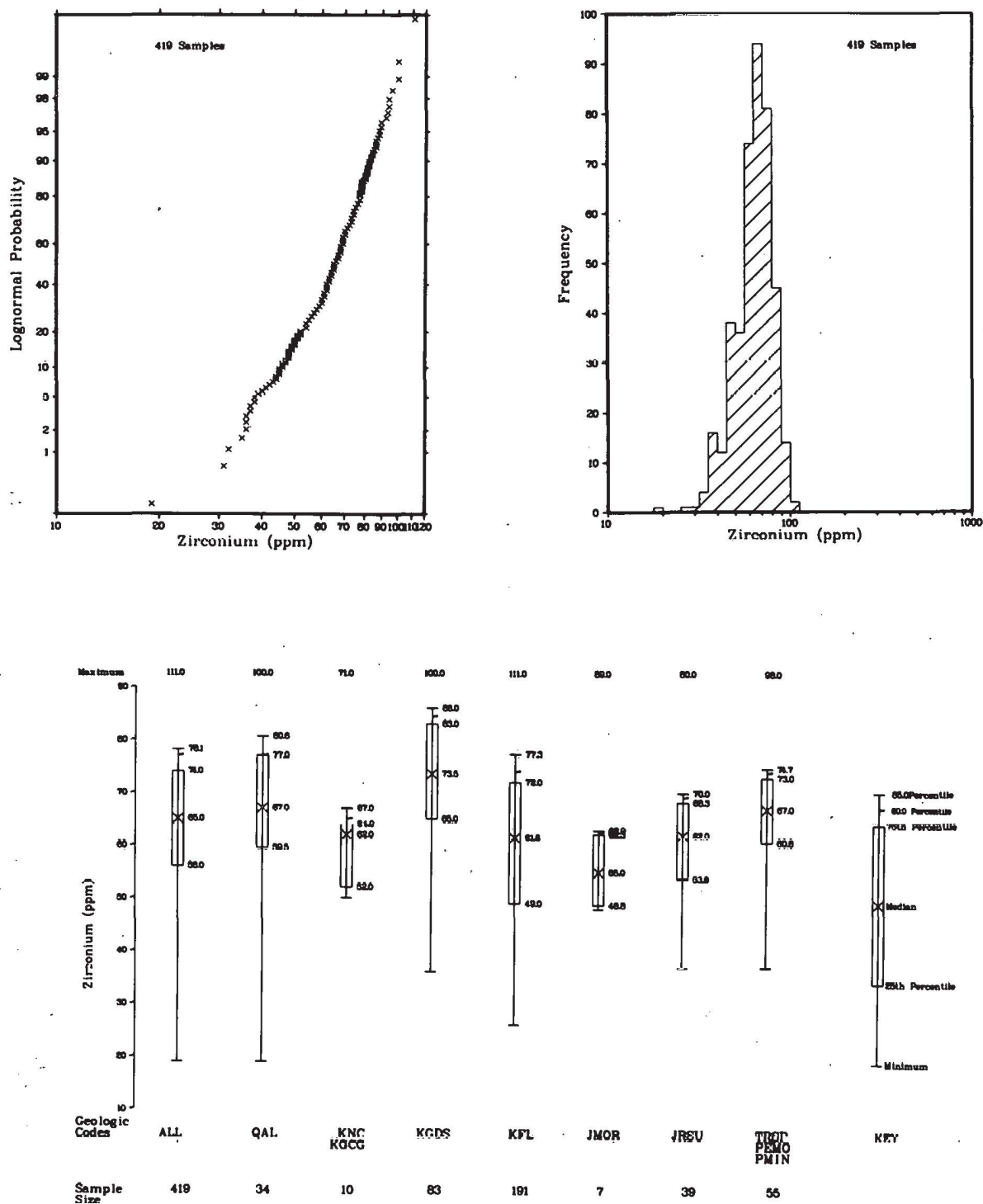


Figure B-26a

PROBABILITY, FREQUENCY, AND PERCENTILE PLOTS FOR ZIRCONIUM (PPM)
IN STREAM SEDIMENT OF THE EDMONT DETAILED GEOCHEMICAL SURVEY, SOUTH DAKOTA; WYOMING

