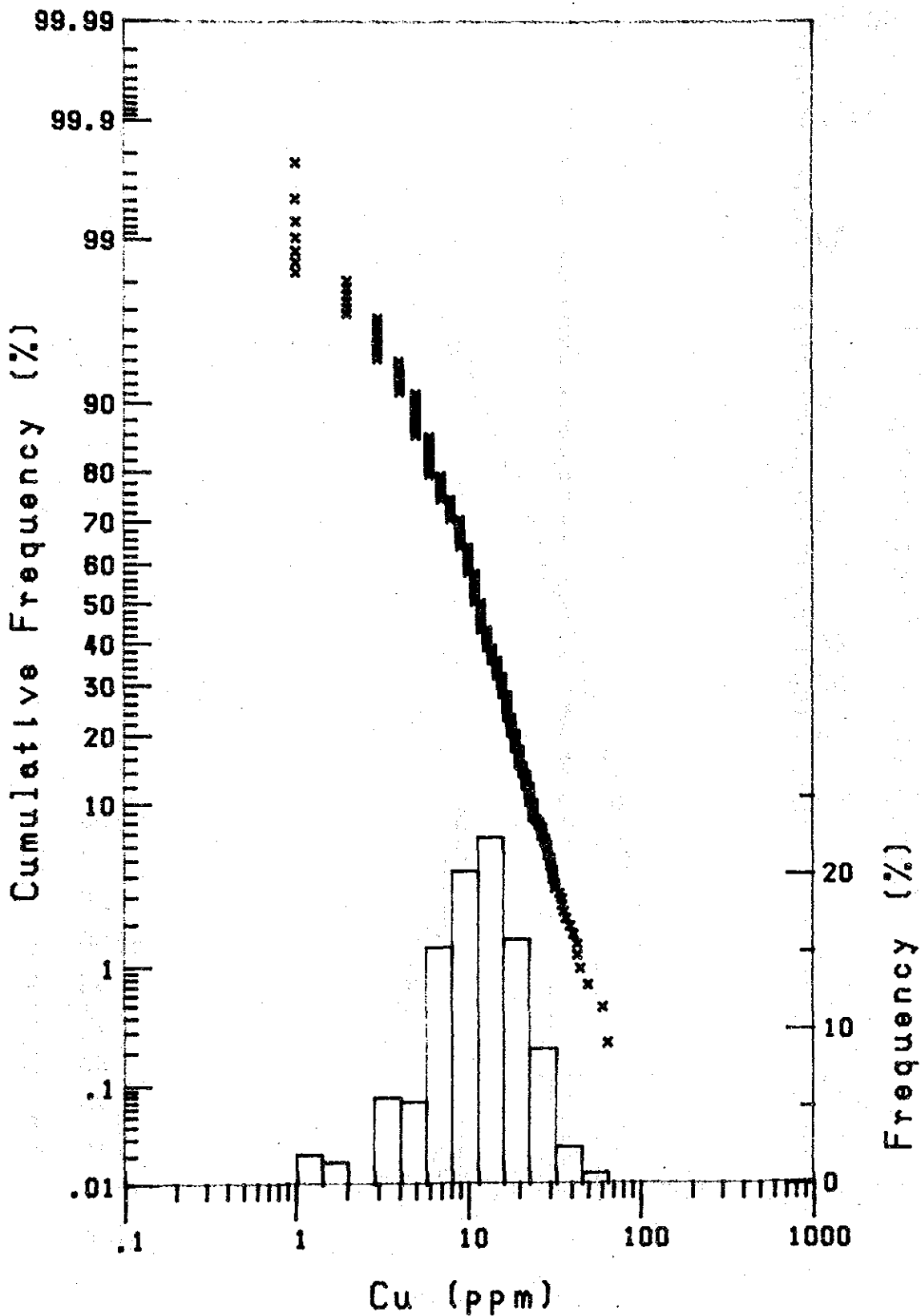


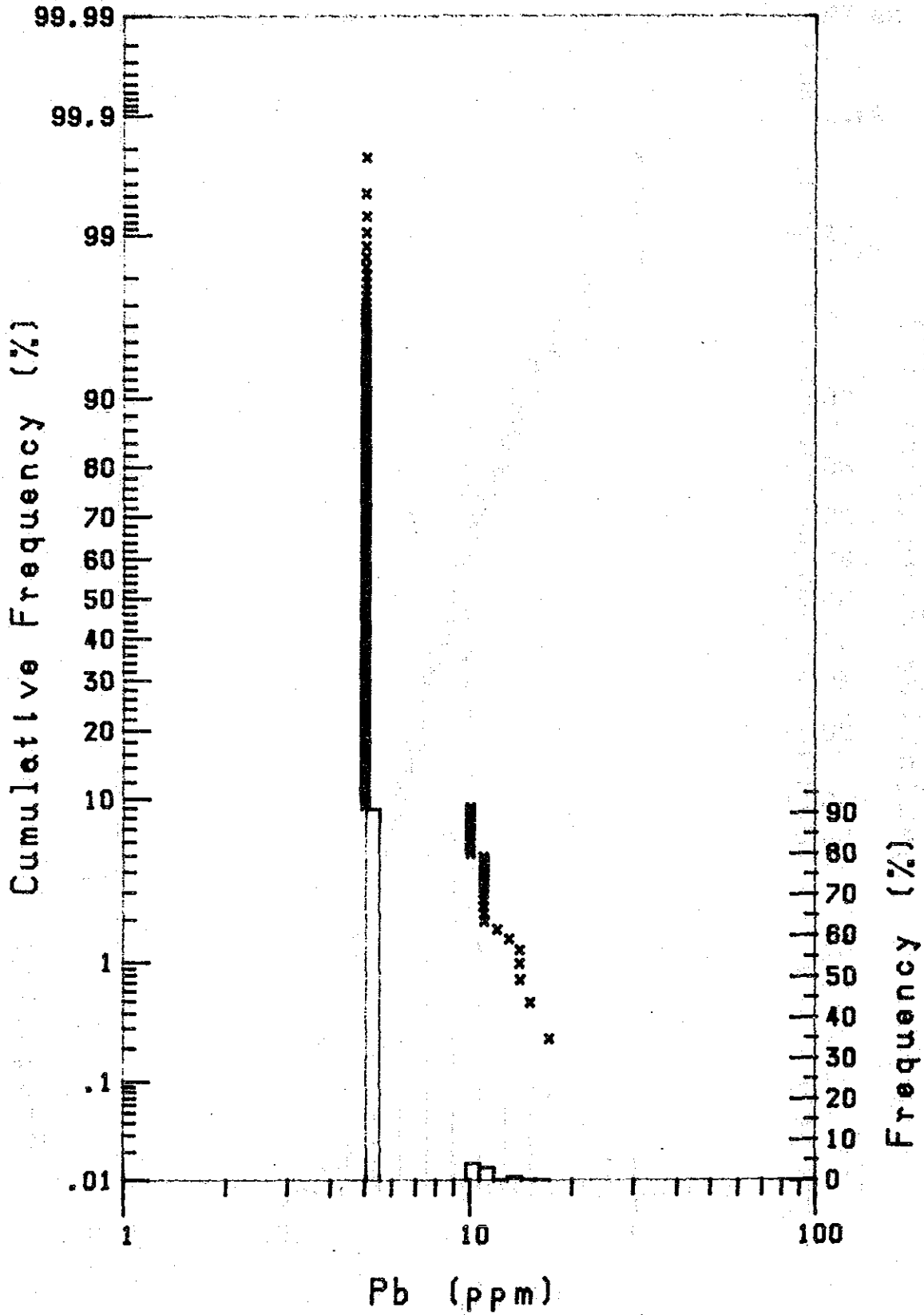
LI. Cu

411 Cases



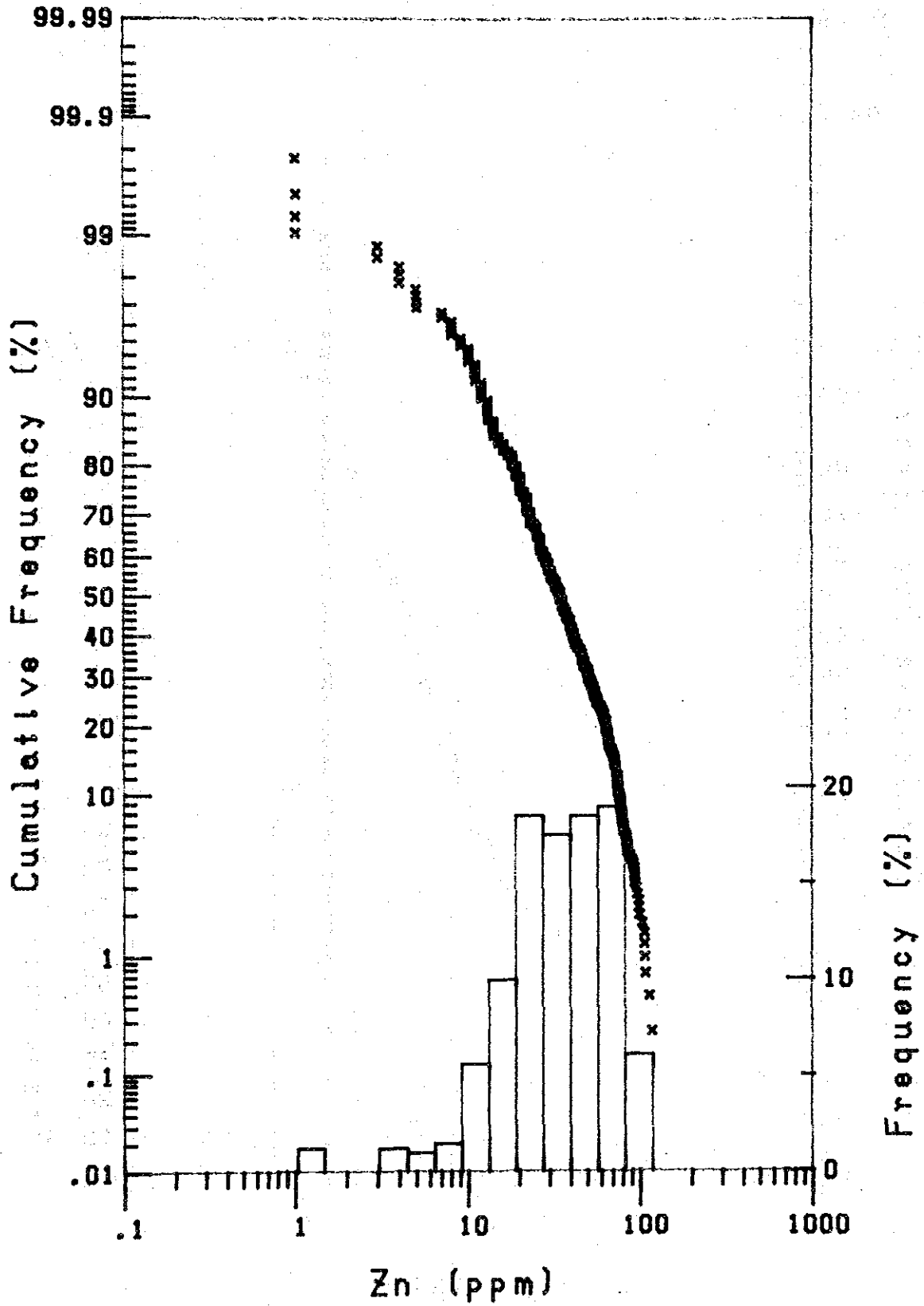
LI.Pb

411 Cases



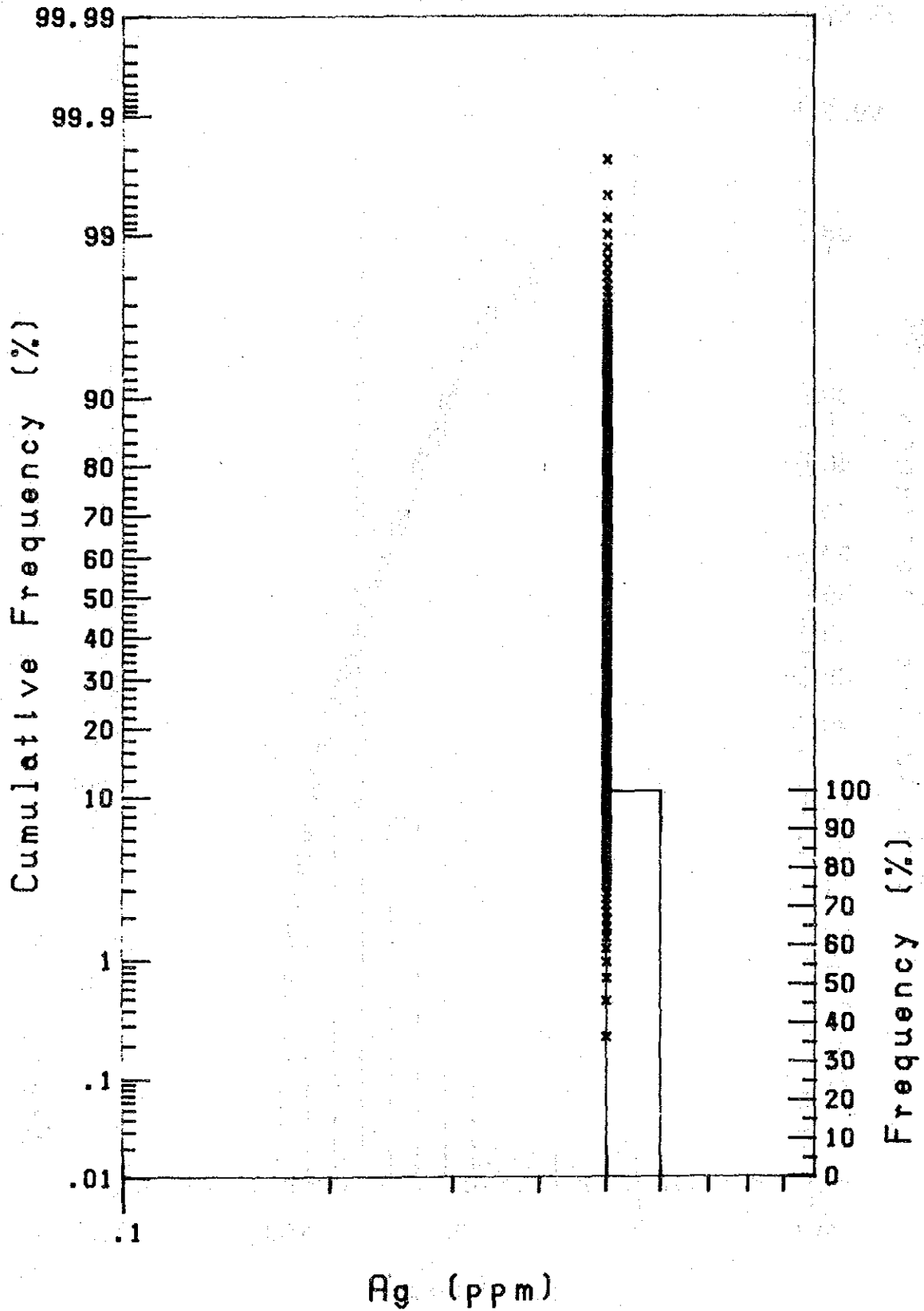
LI.Zn

411 Cases



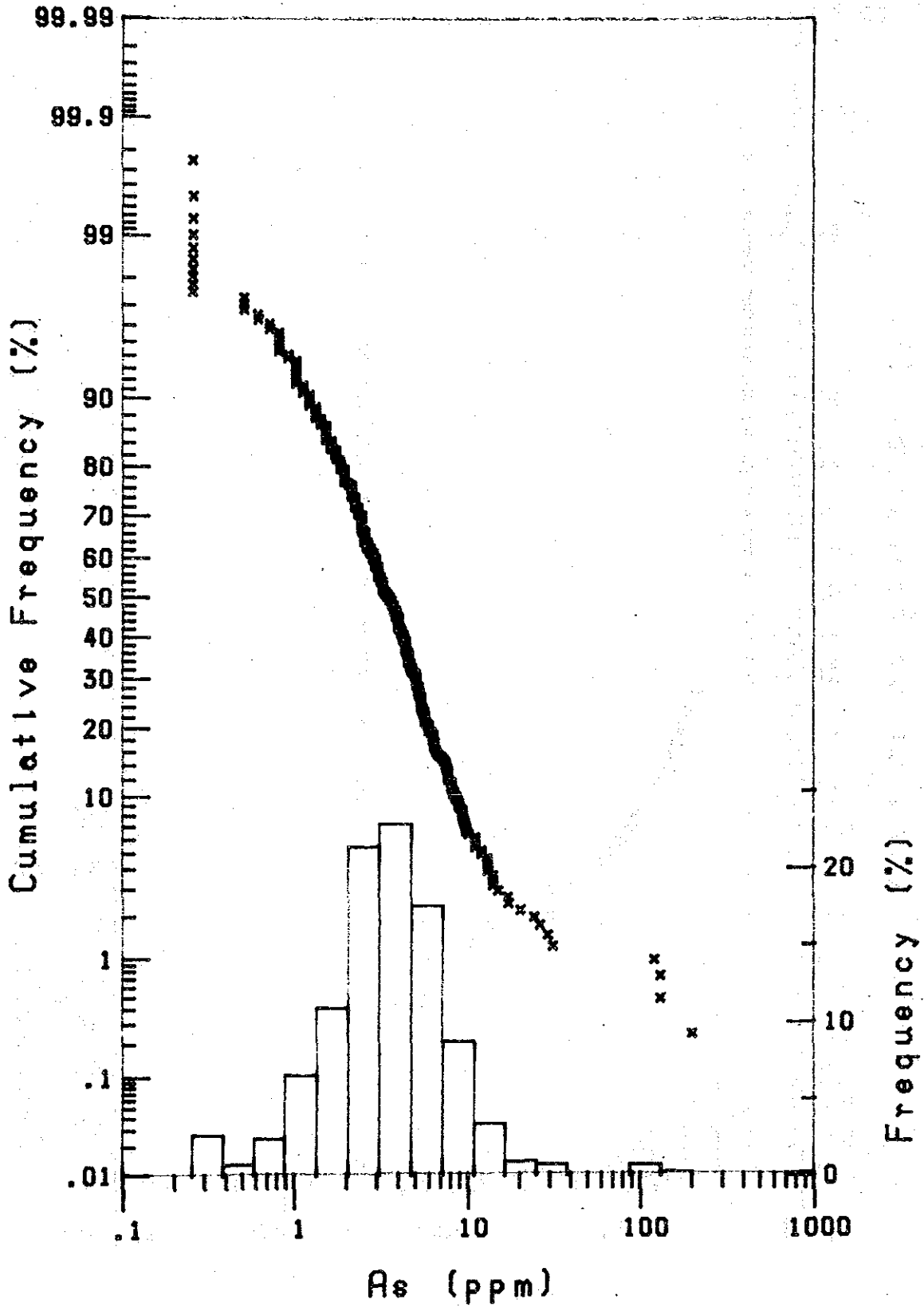
LI. Ag

411 Cases



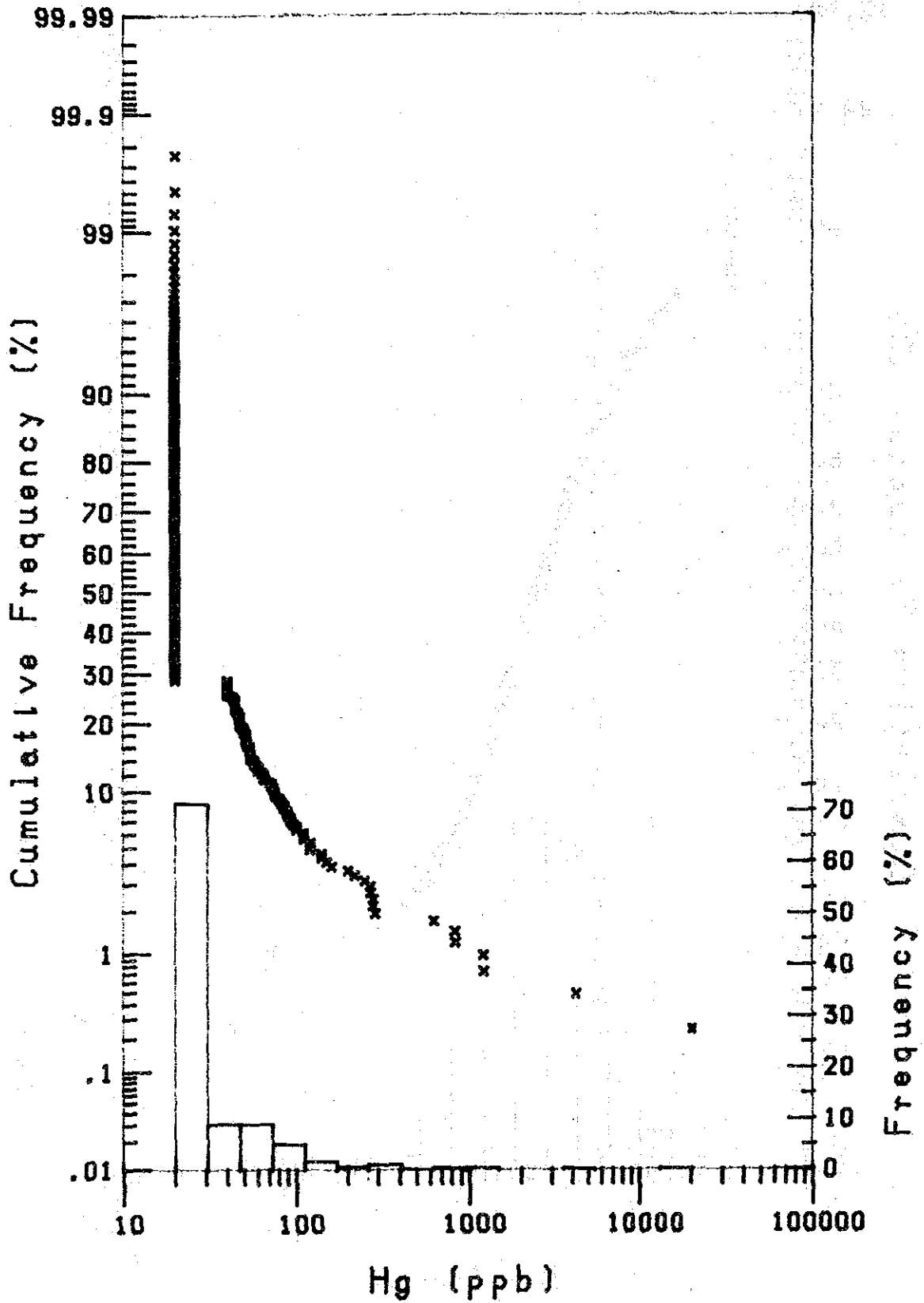
LI.As

411 Cases



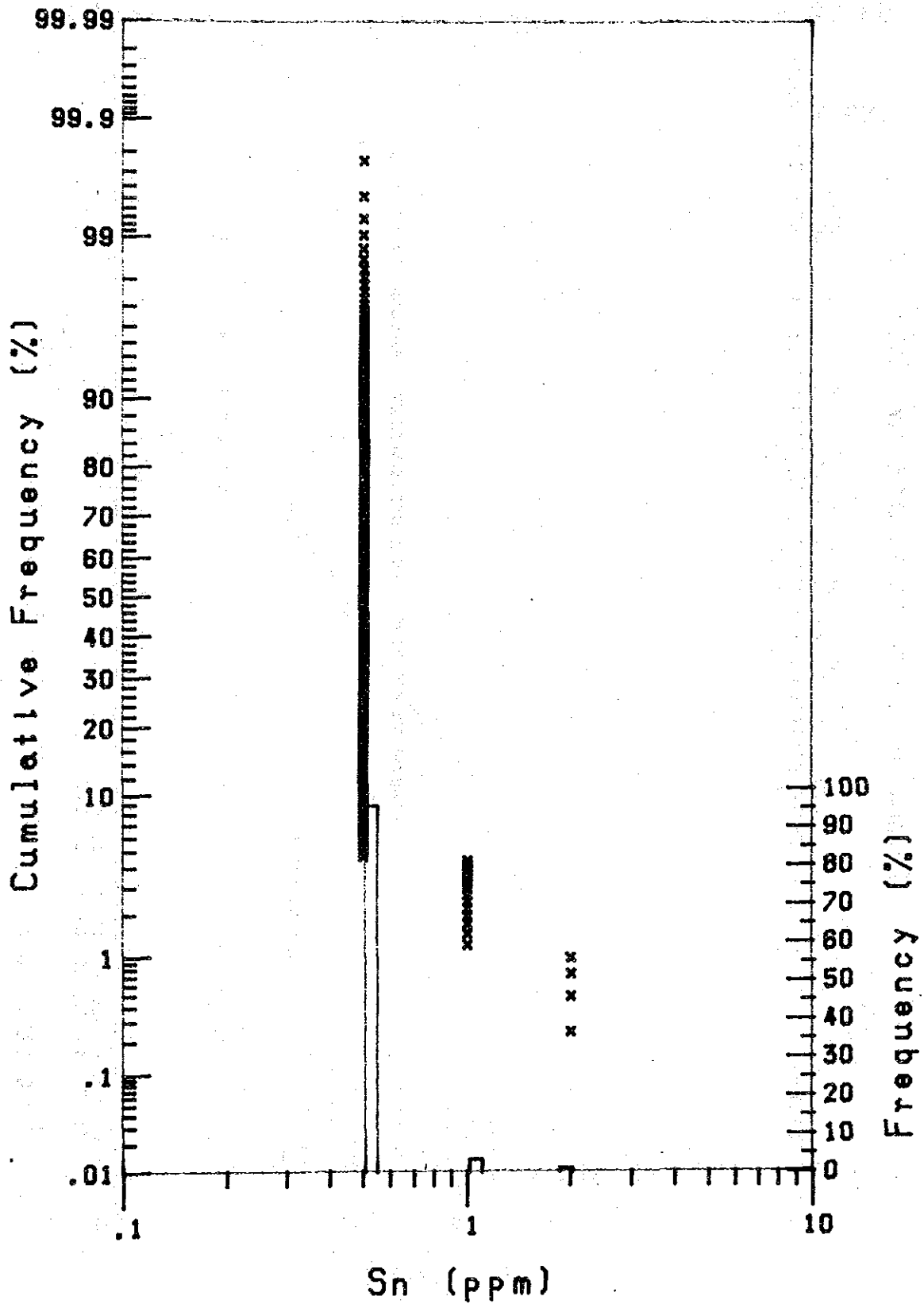
LI.Hg

411 Cases



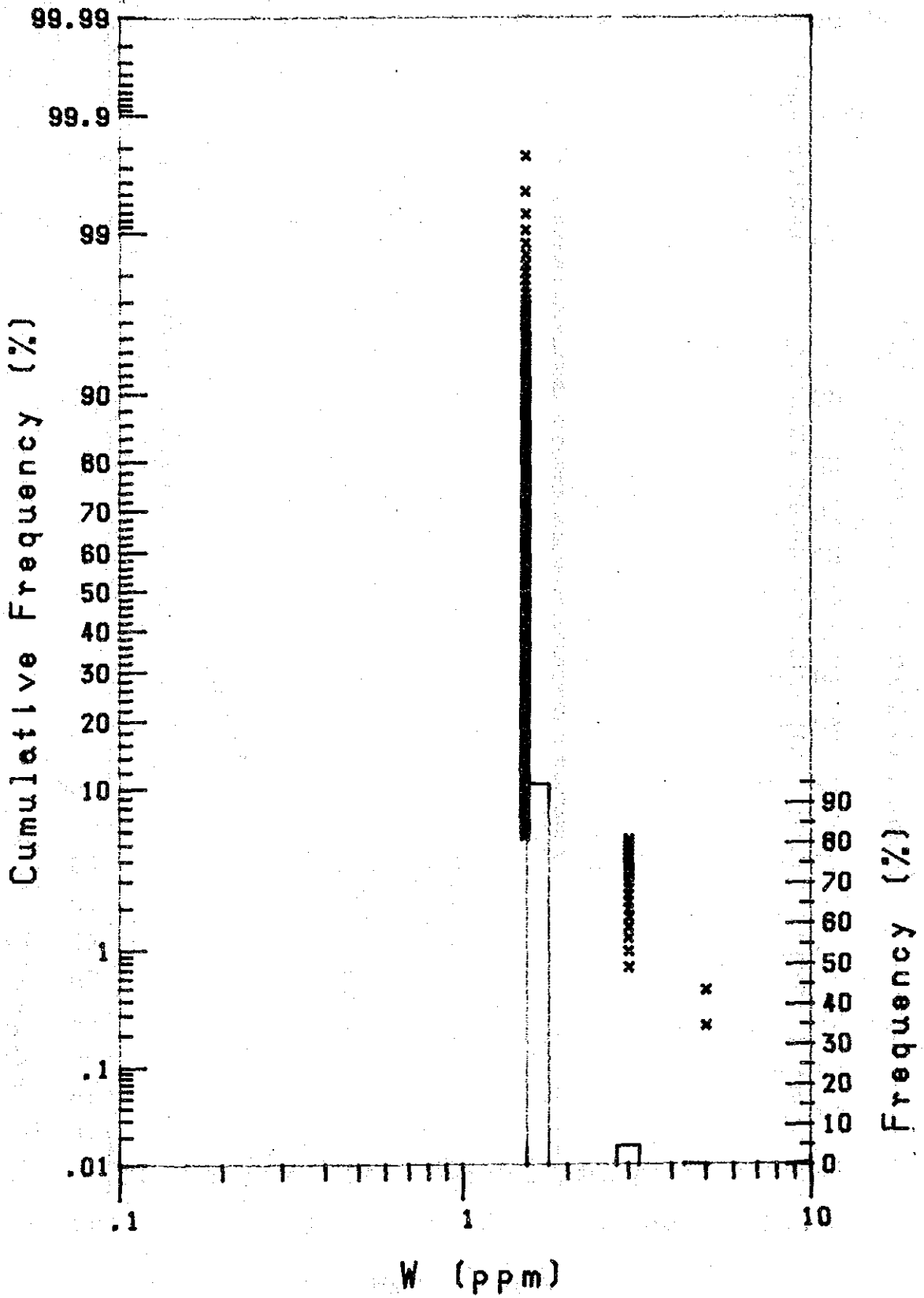
LI.Sn

411 Cases



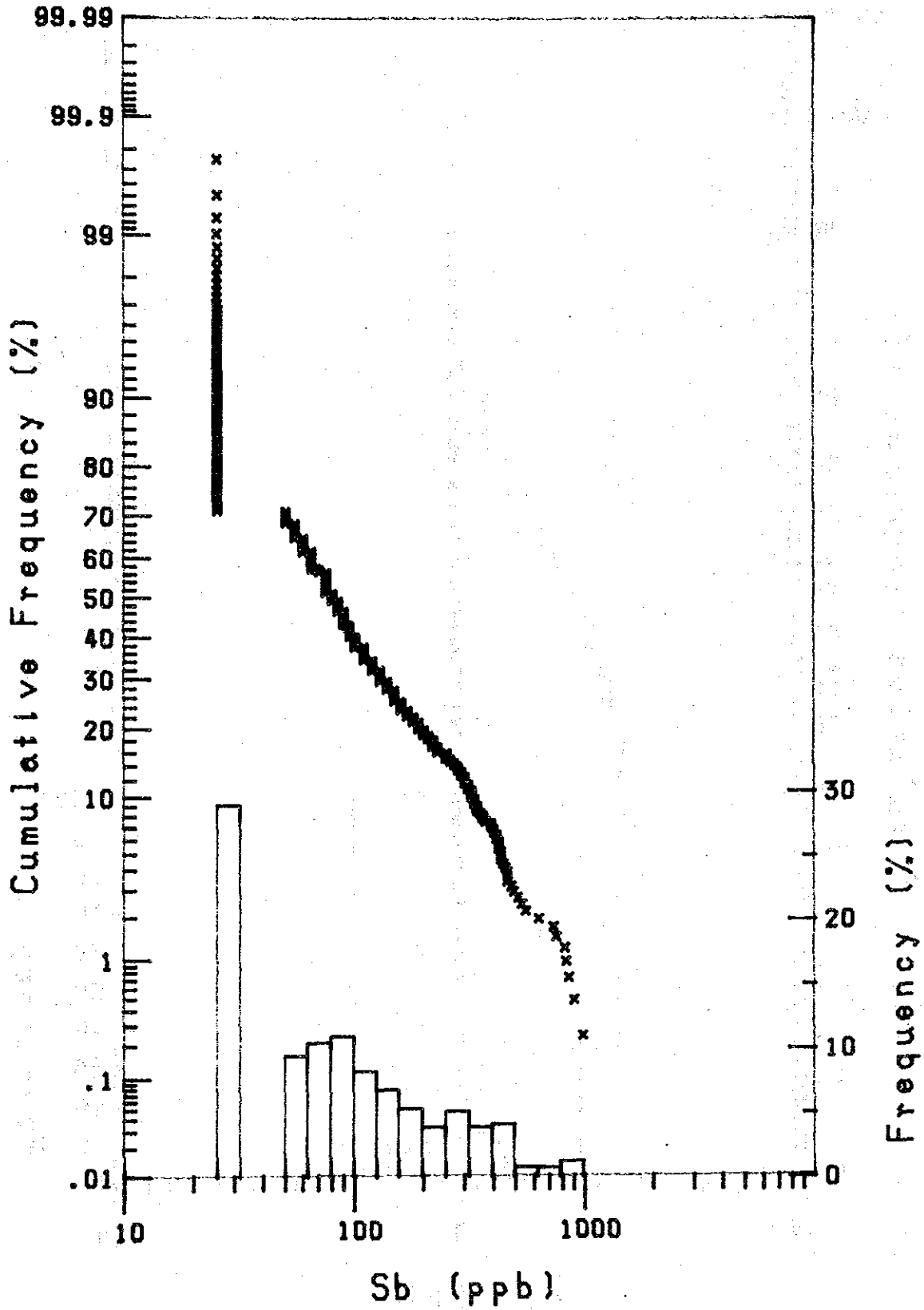
LI.W

411 Cases



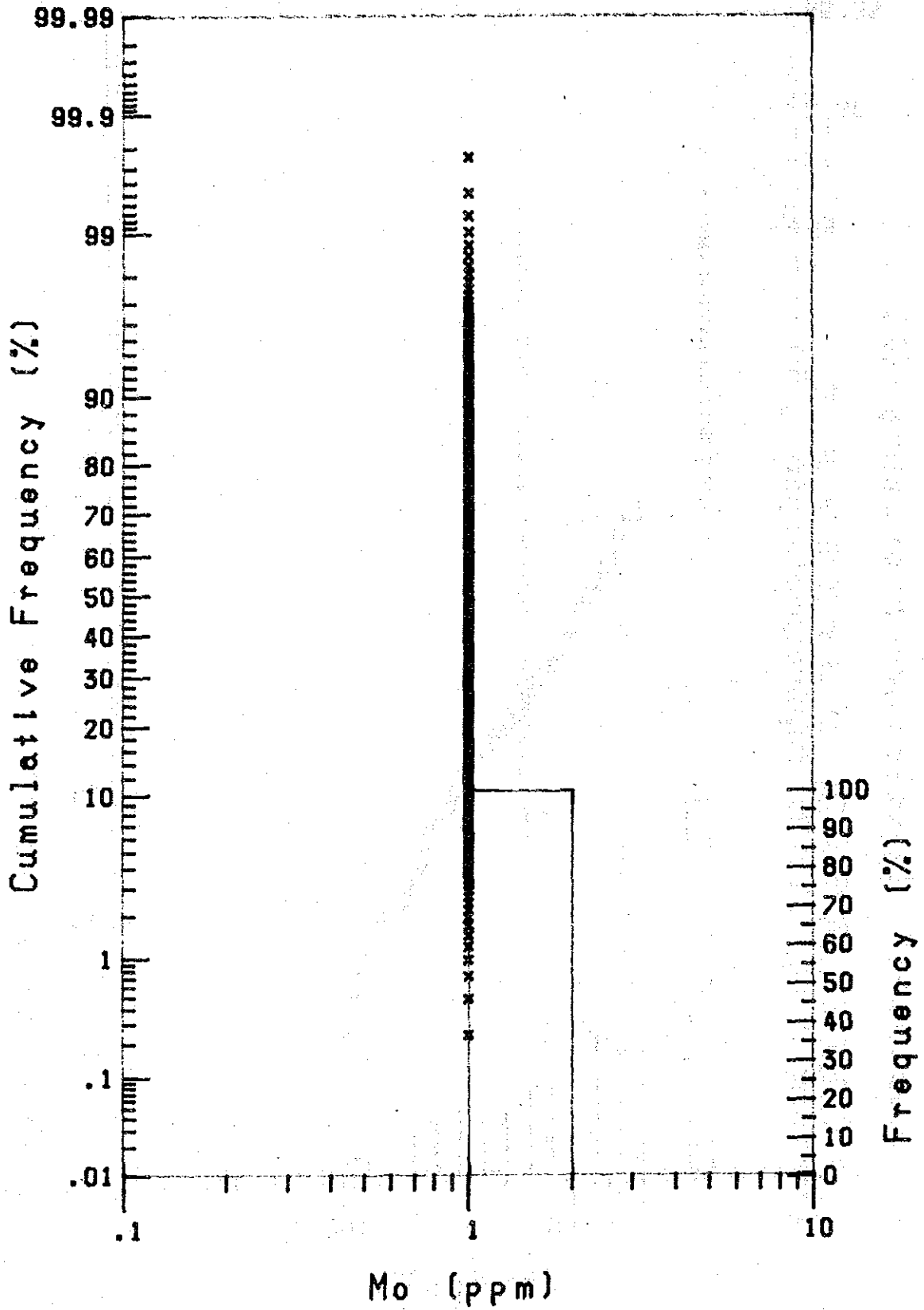
LI. Sb

411 Cases



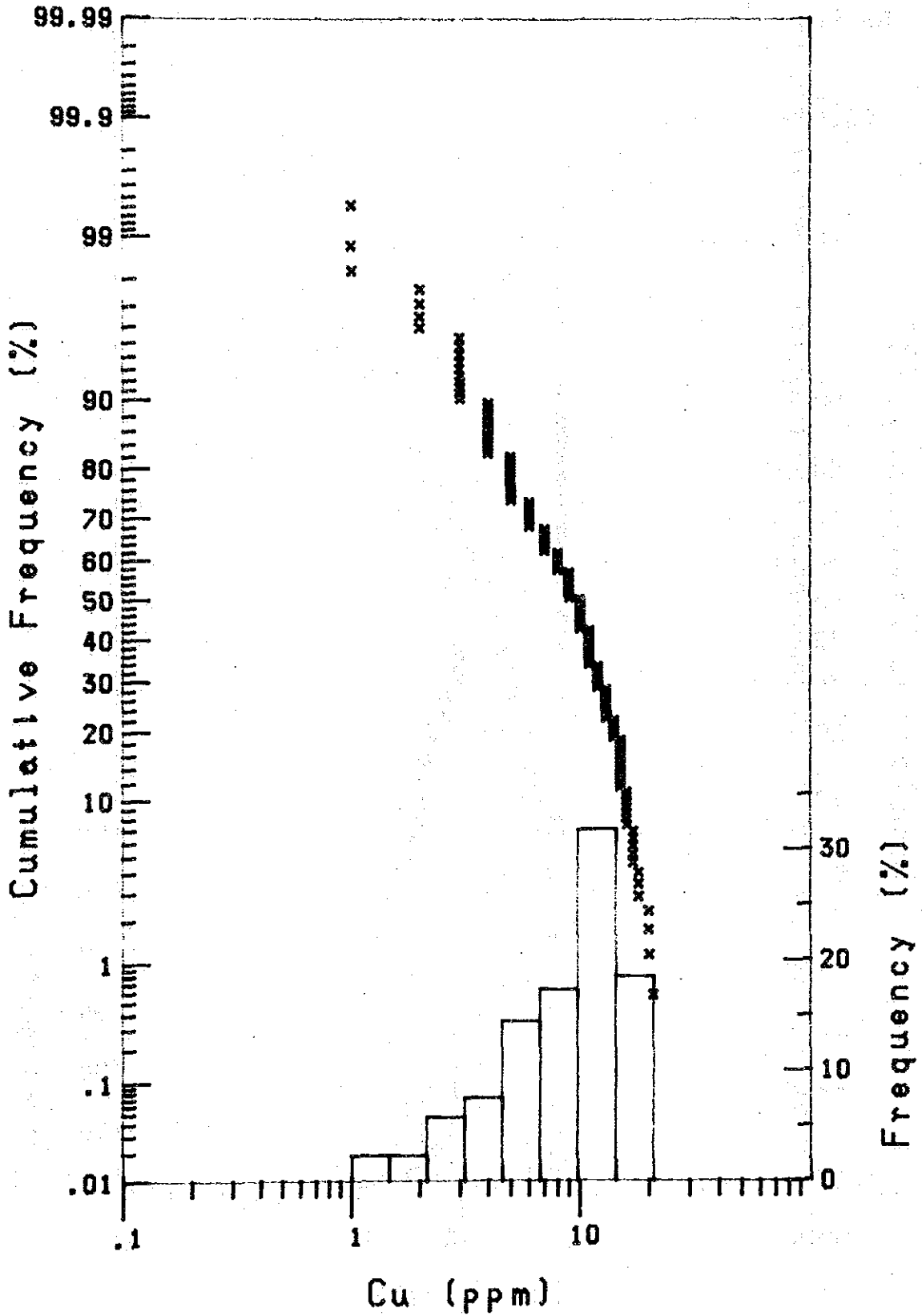
LI.Mo

411 Cases



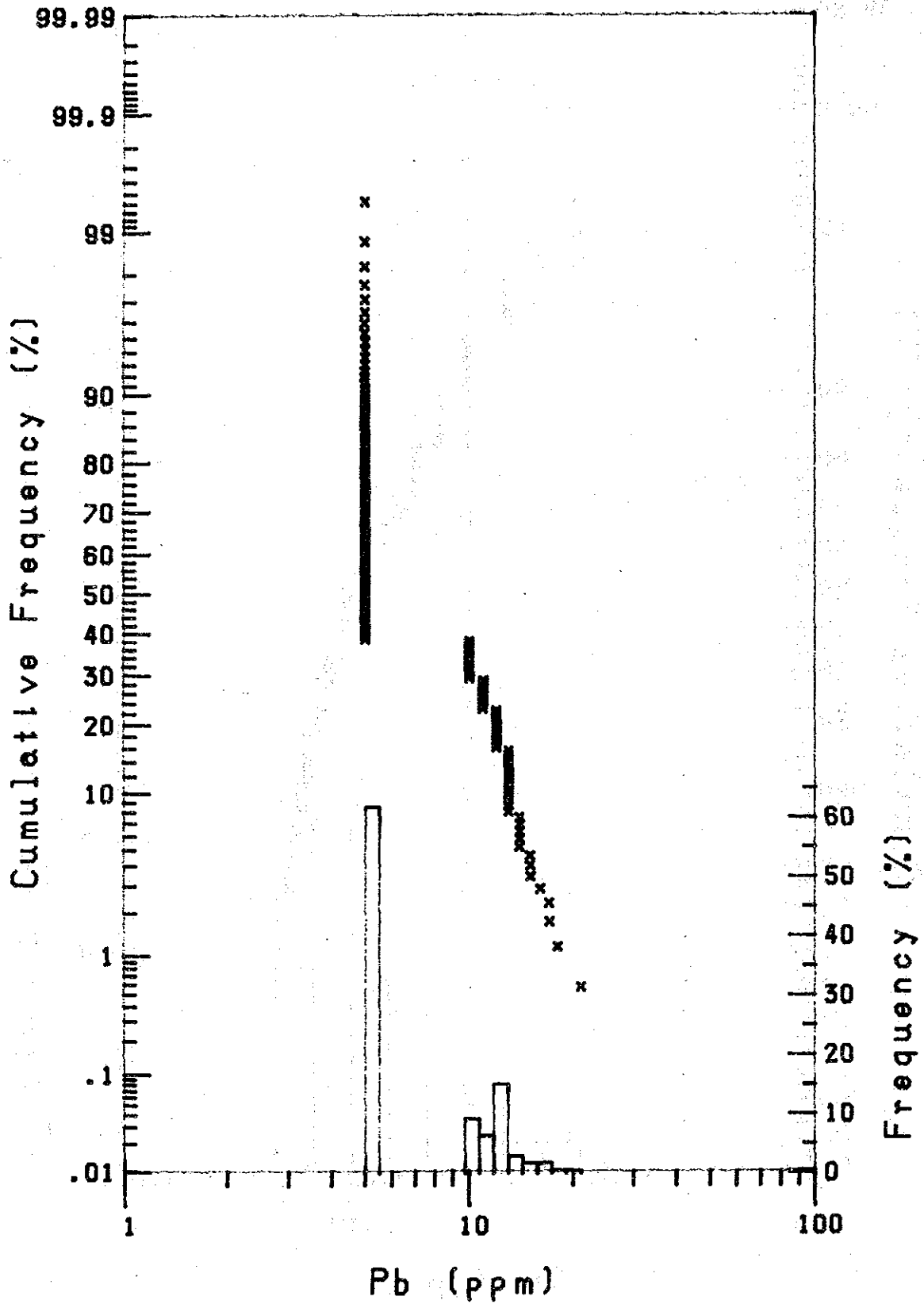
BA.Cu

173 Cases



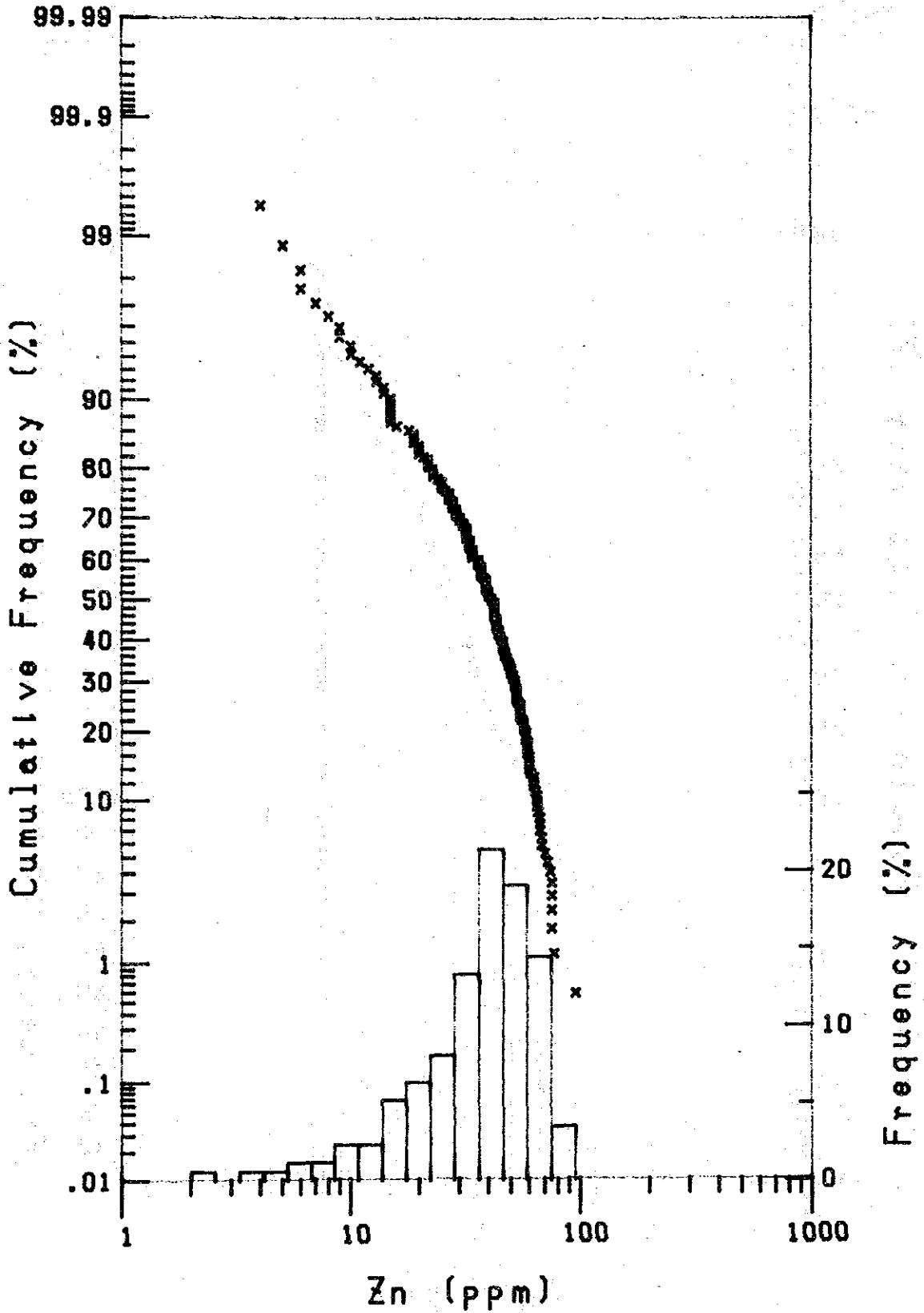
BA.Pb

173 Cases



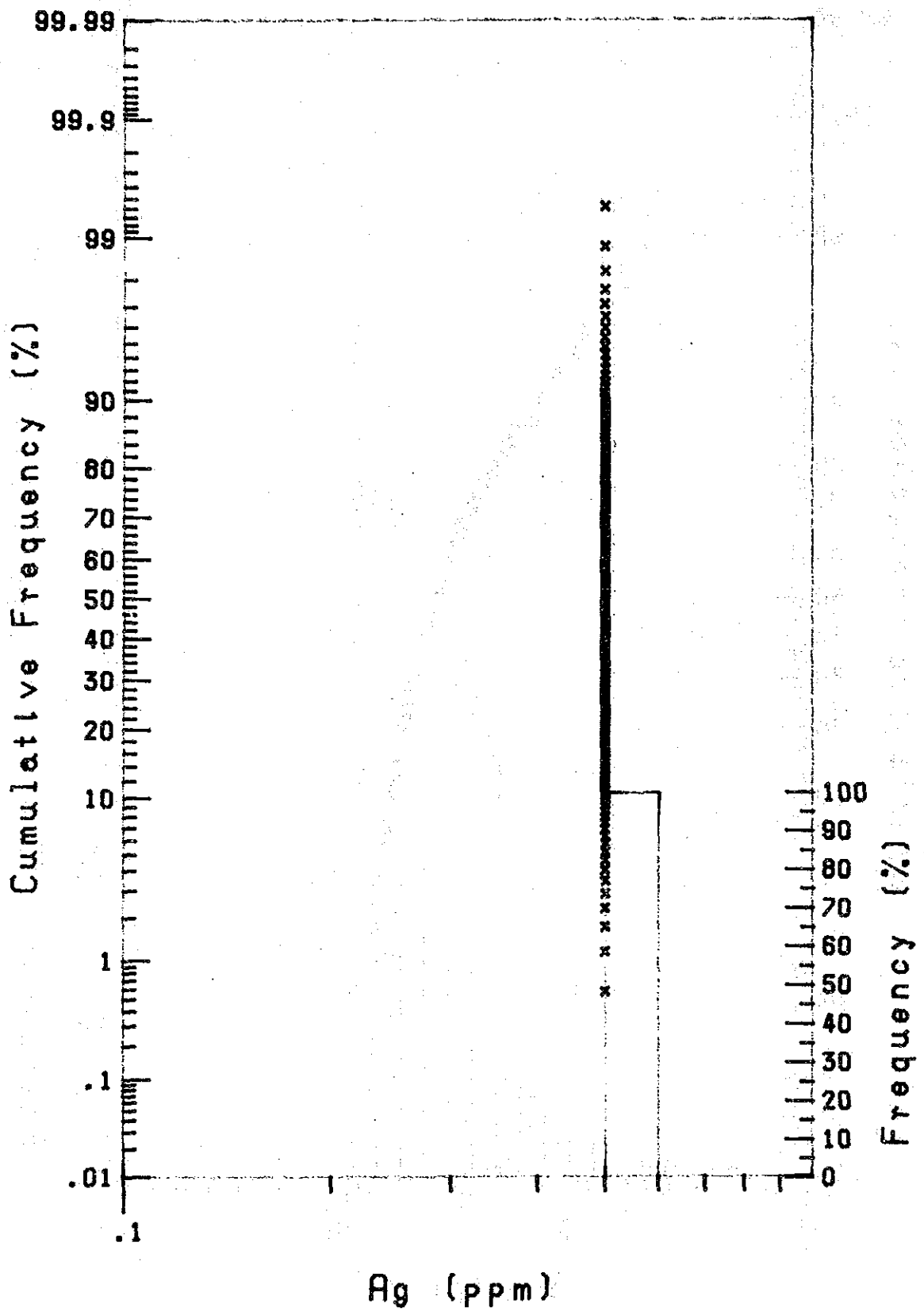
BA. Zn

173 Cases



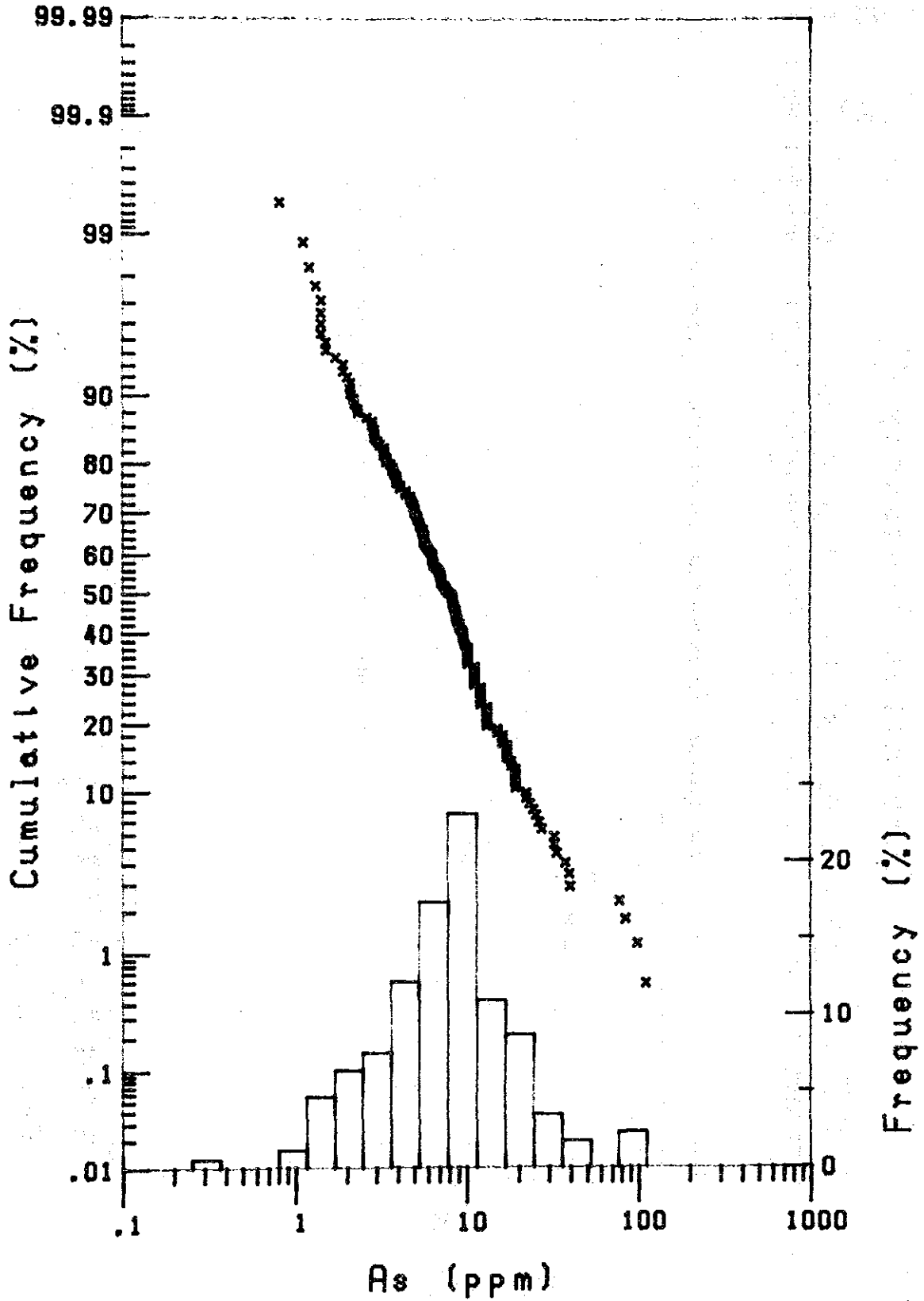
BA. Ag

173 Cases



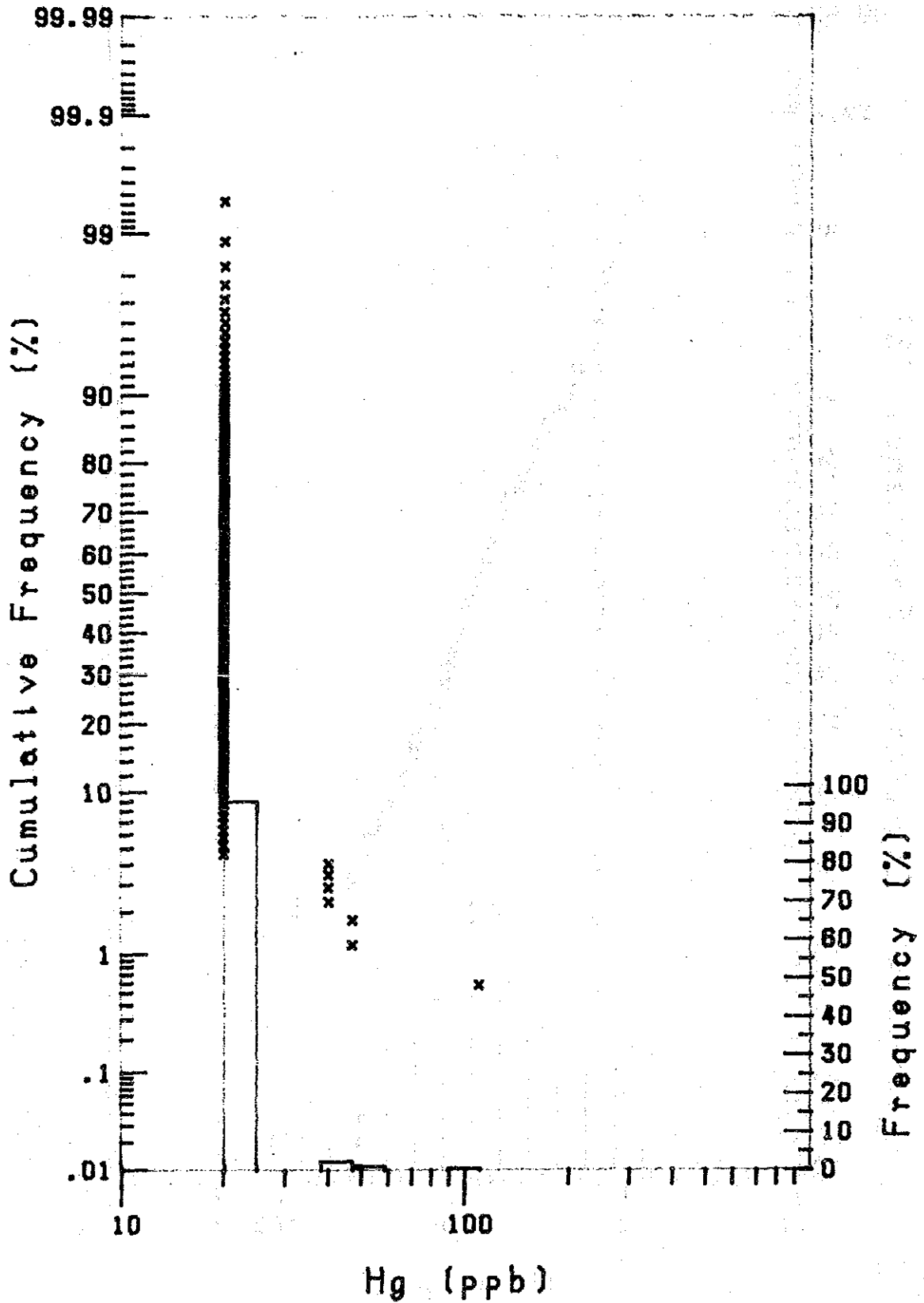
BA. As

173 Cases



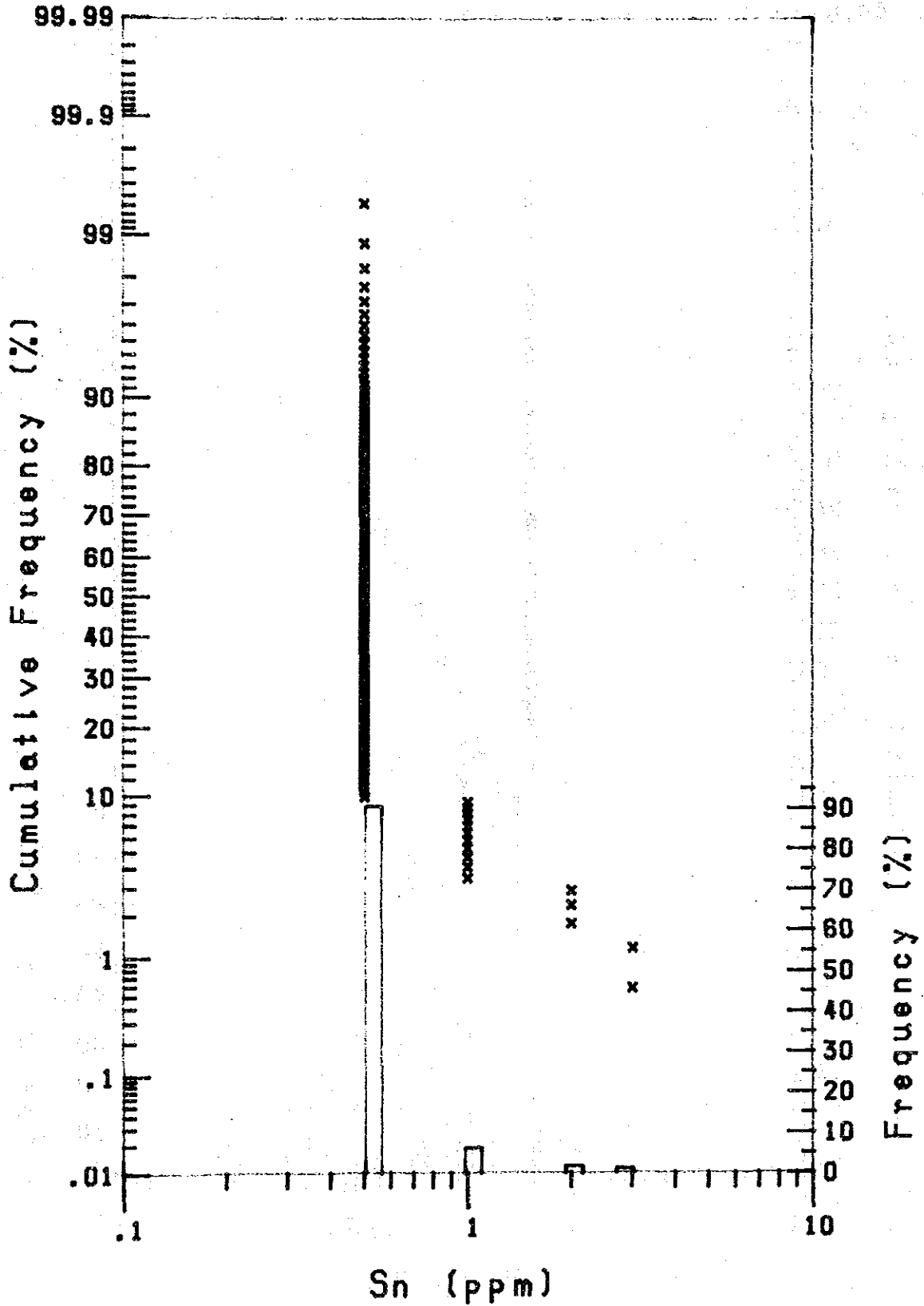
BA.Hg

173 Cases



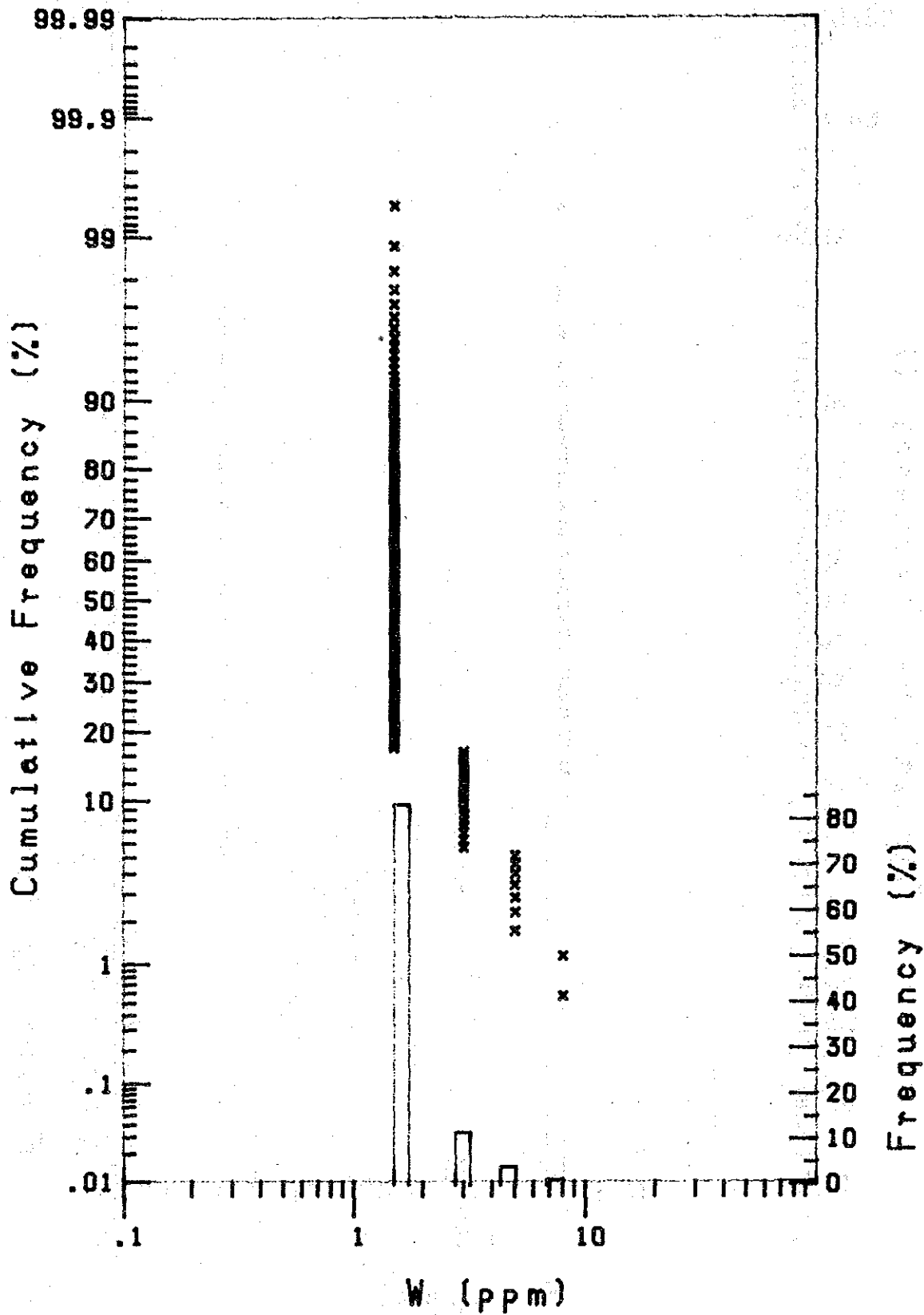
BA.Sn

173 Cases



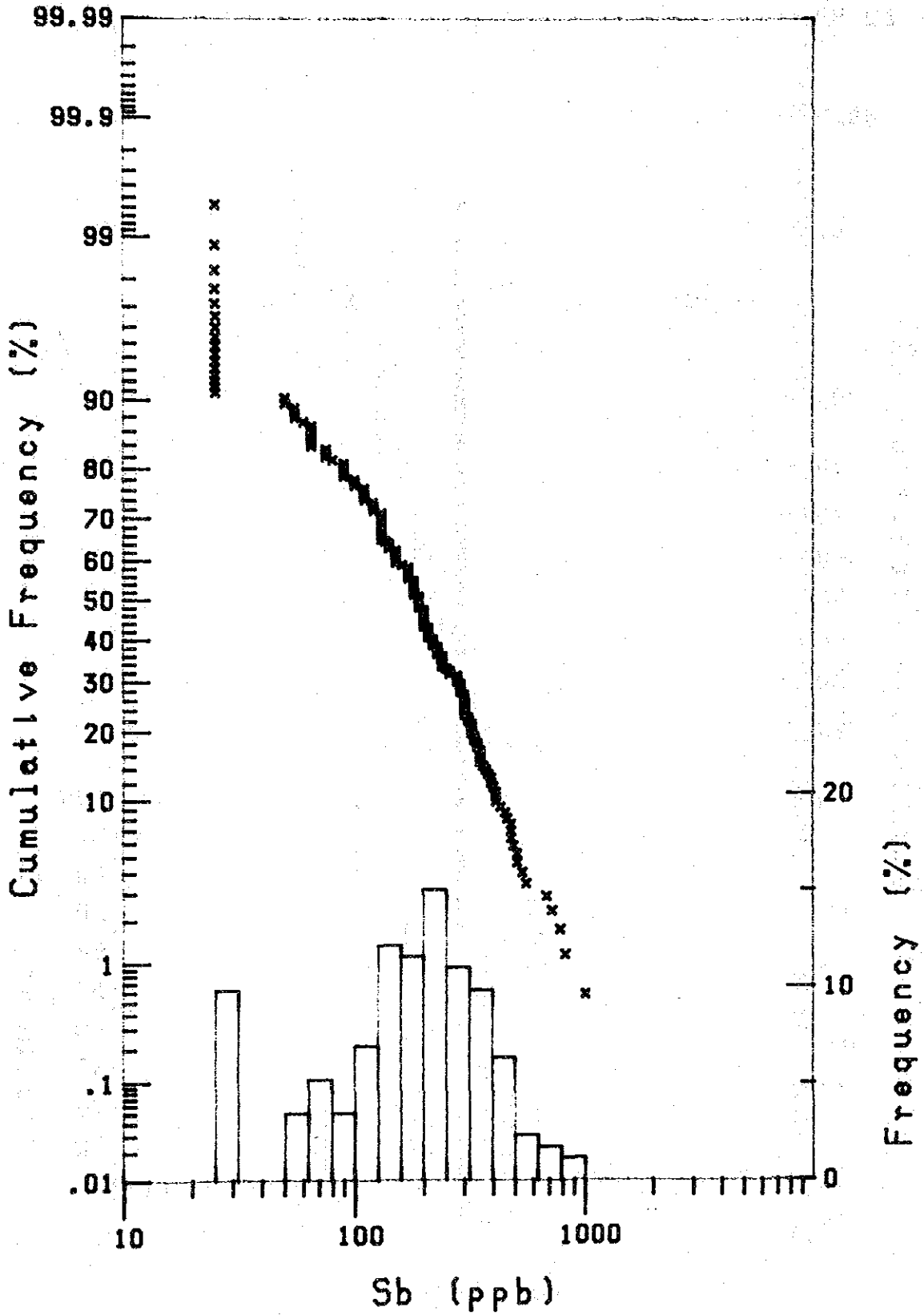
BA.W

173 Cases



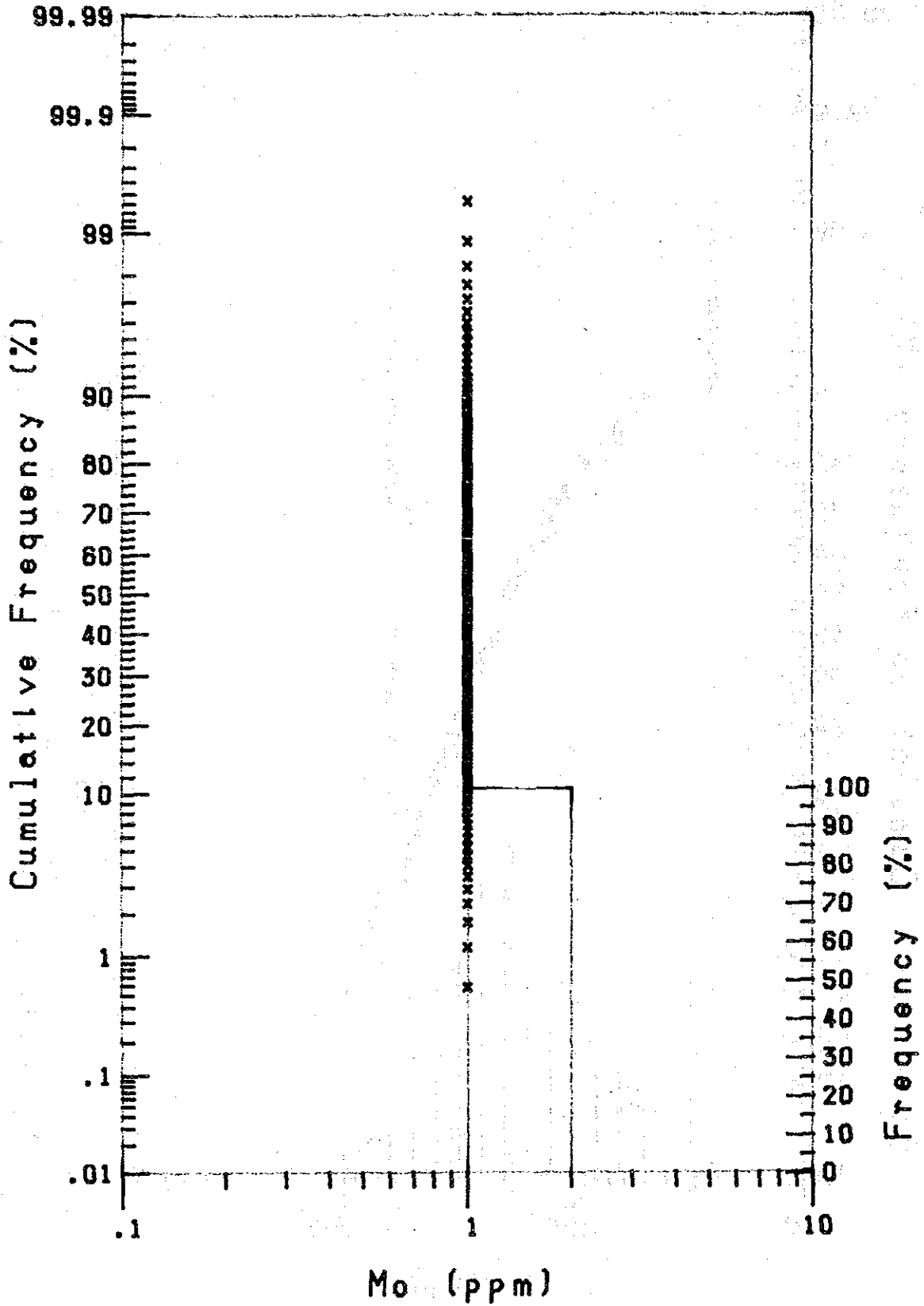
BA. Sb

173 Cases



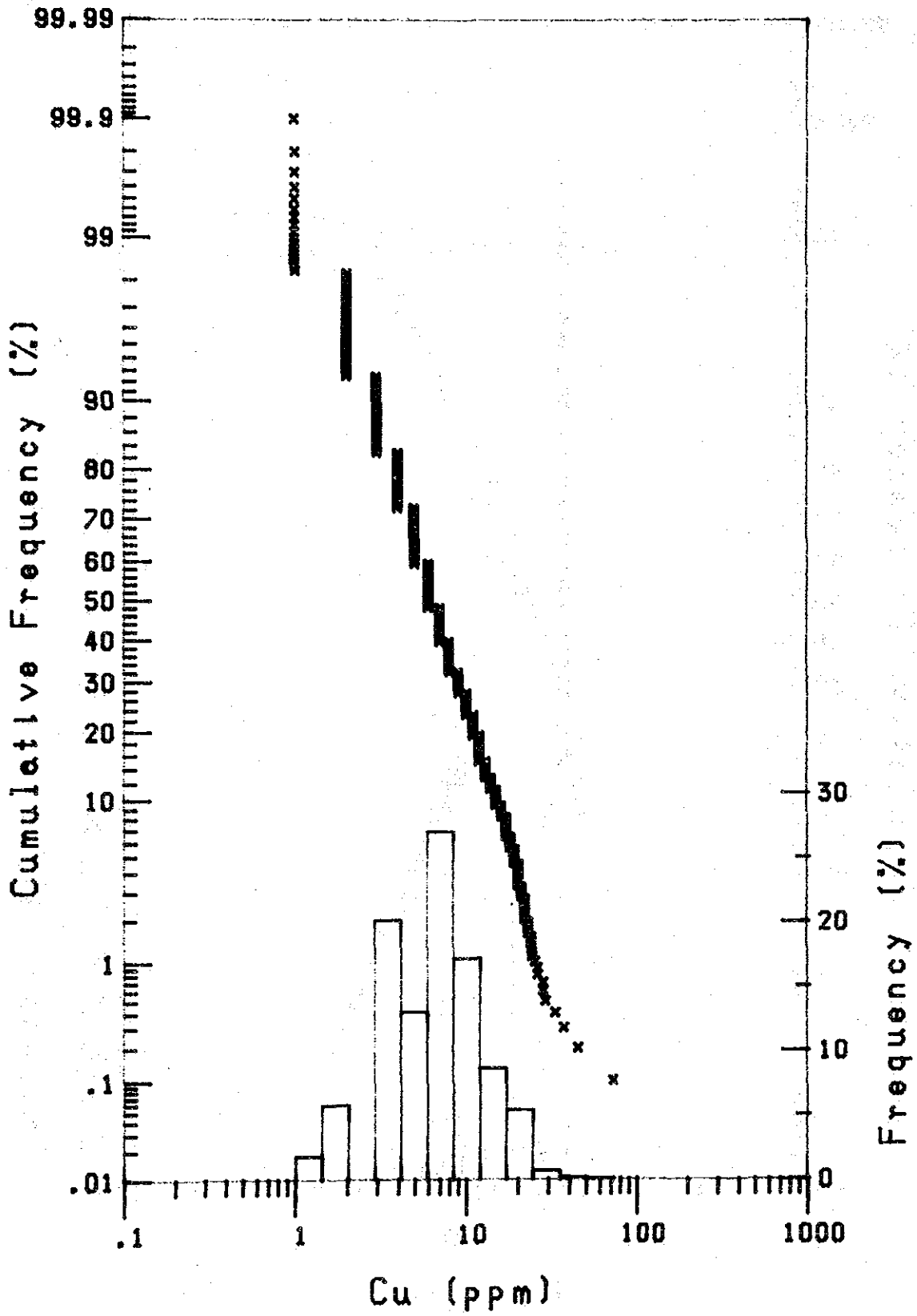
BA. Mo

173 Cases



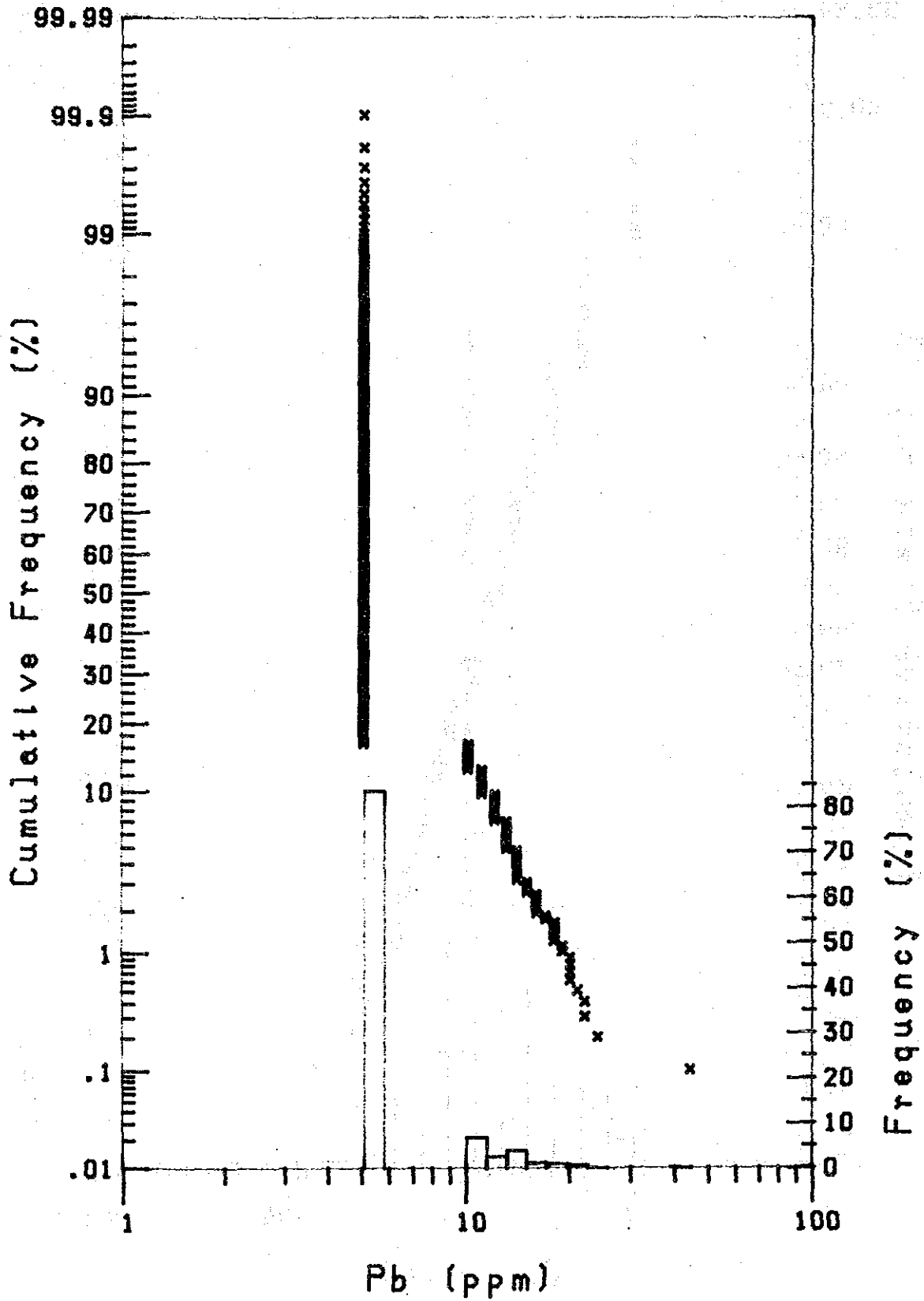
PT. Cu

1215 Cases



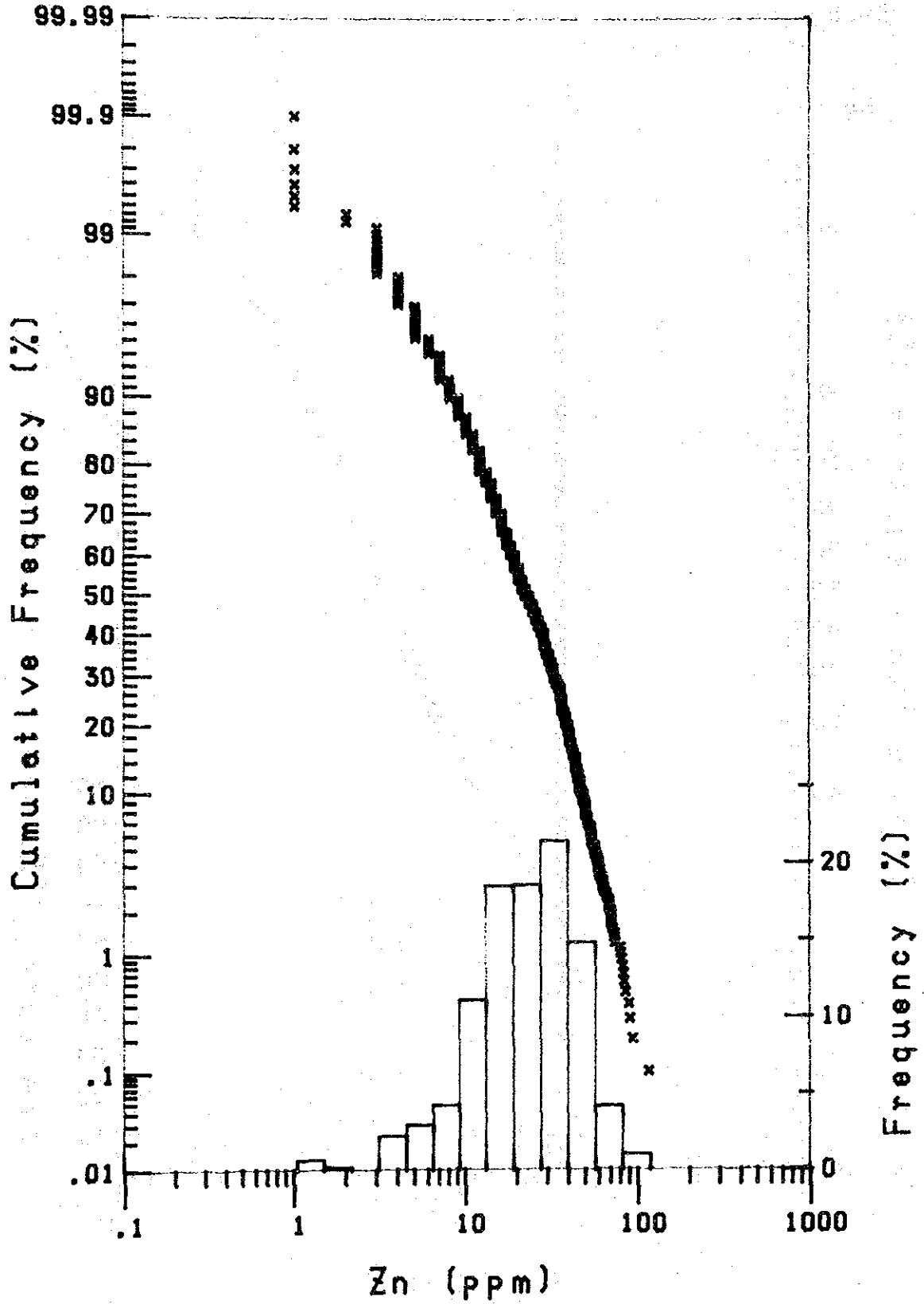
PT.Pb

1215 Cases



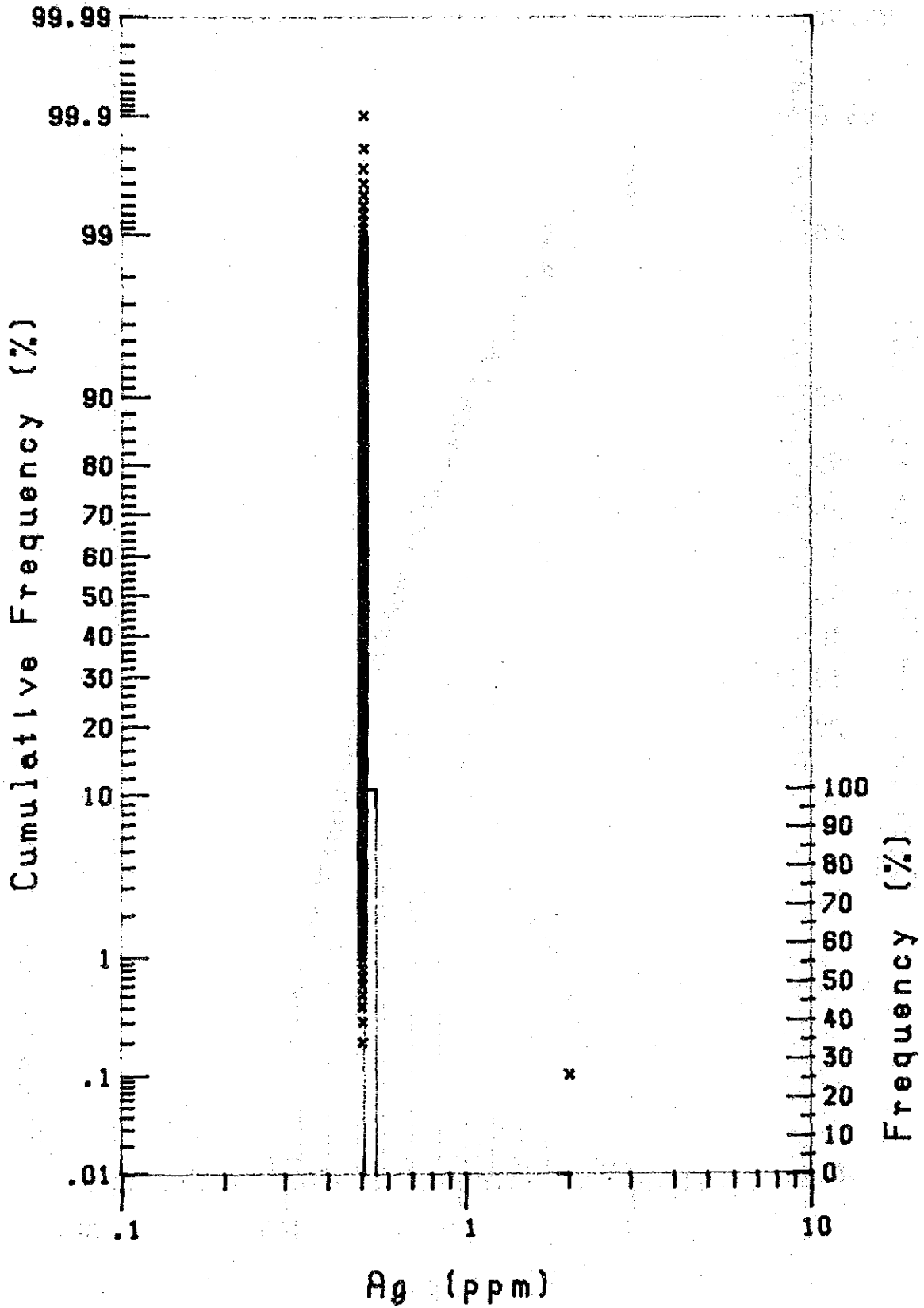
PT. Zn

1215 Cases



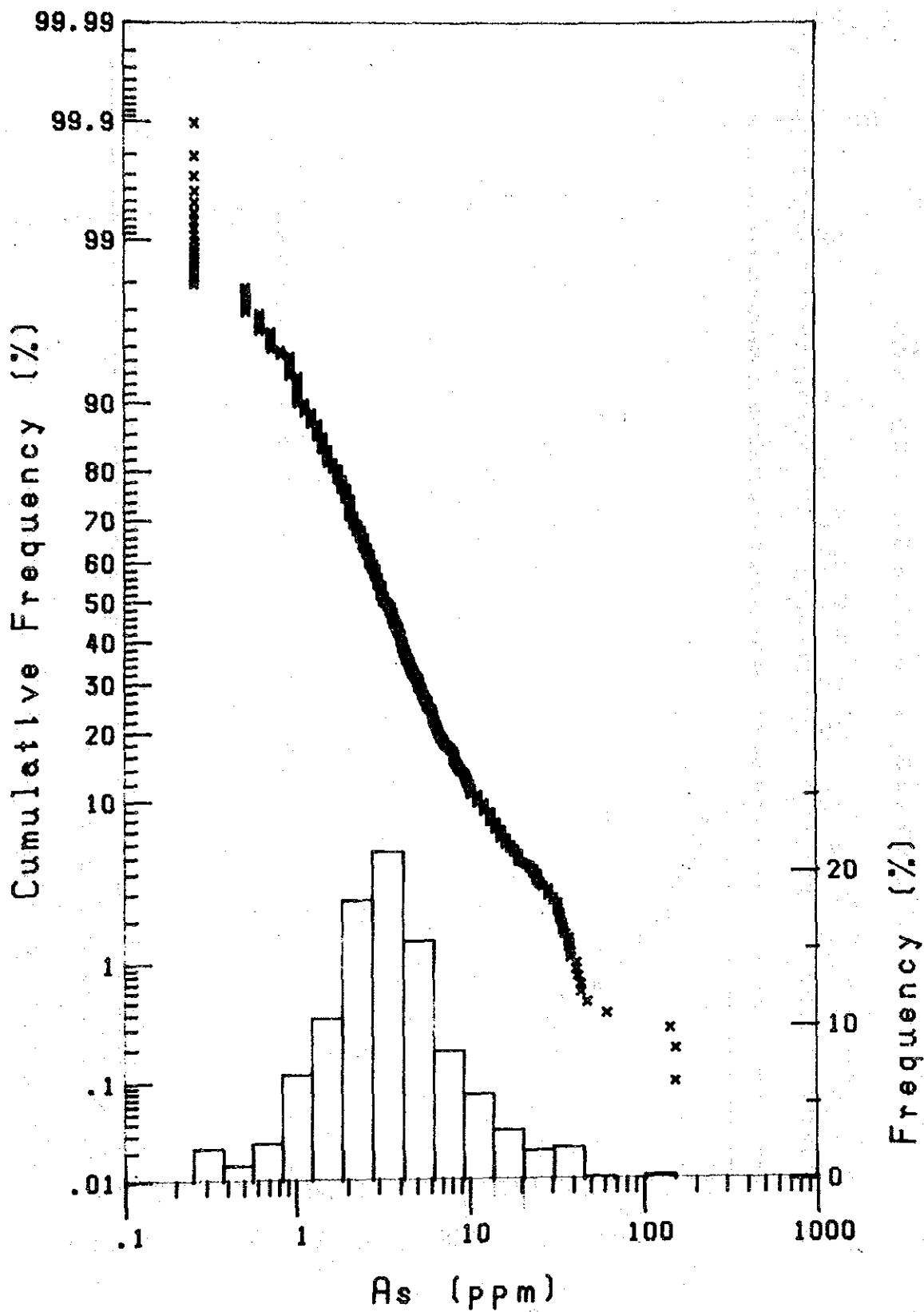
PT. Ag

1215 Cases



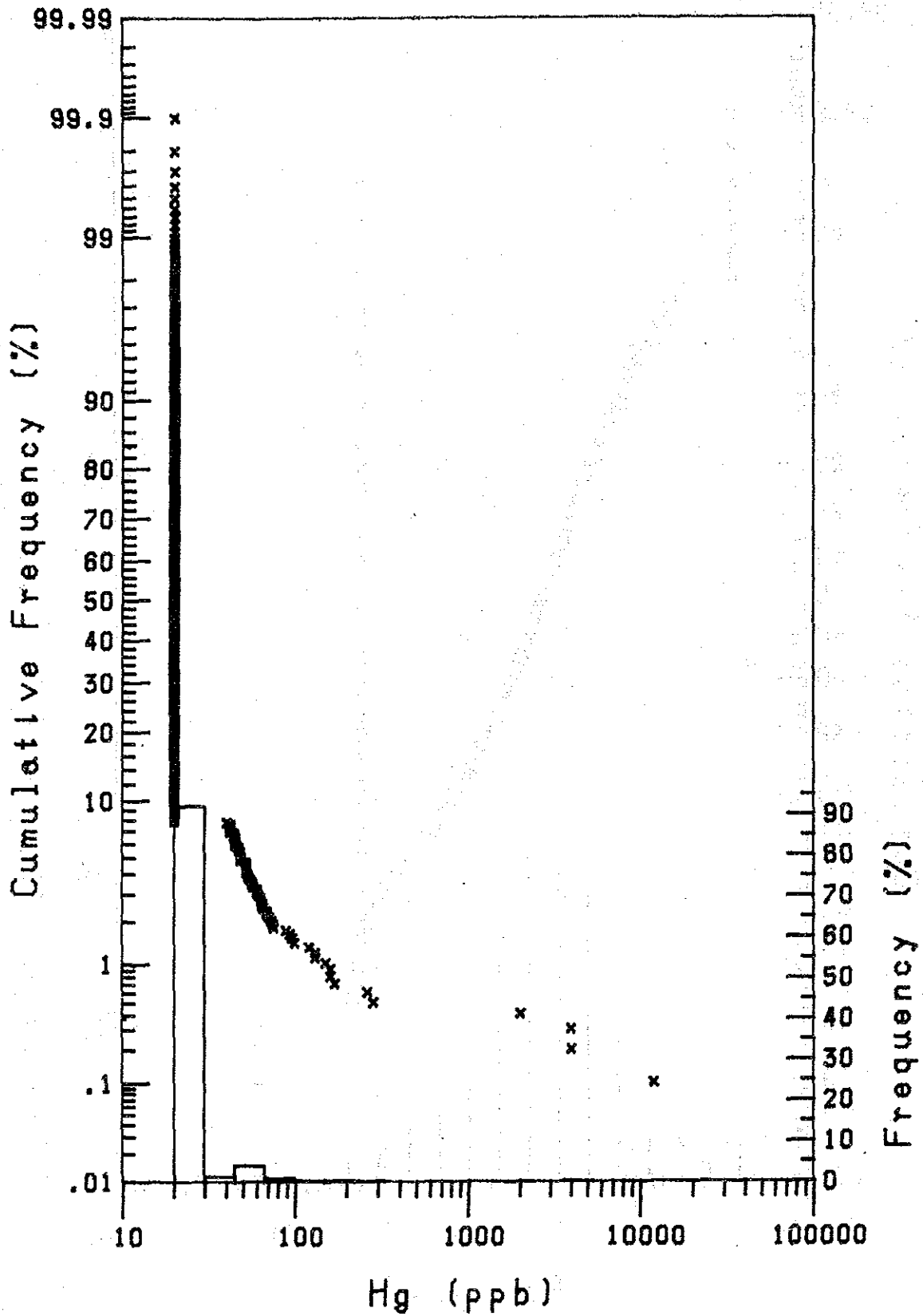
PT. As

1215 Cases



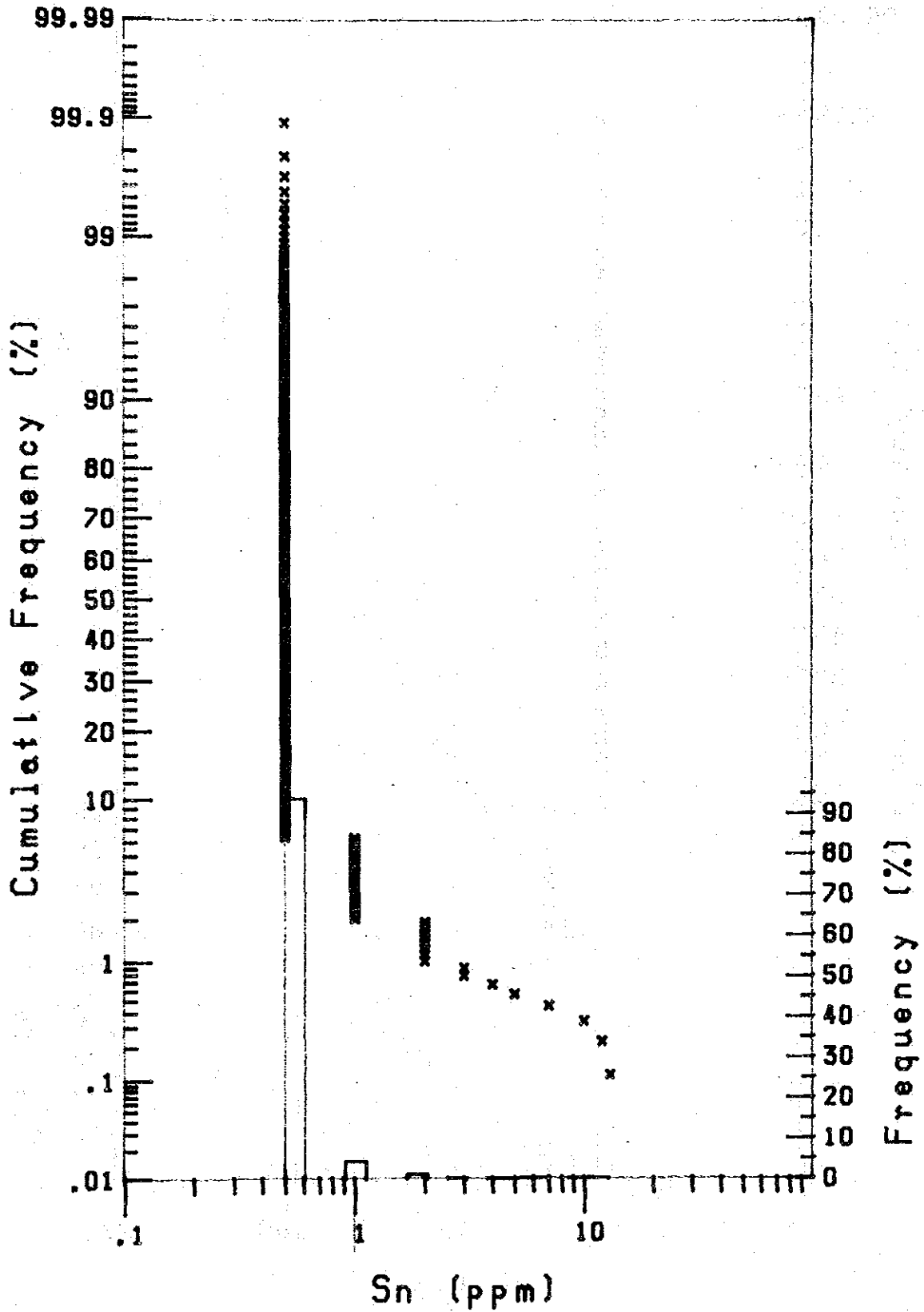
PT. Hg

1215 Cases



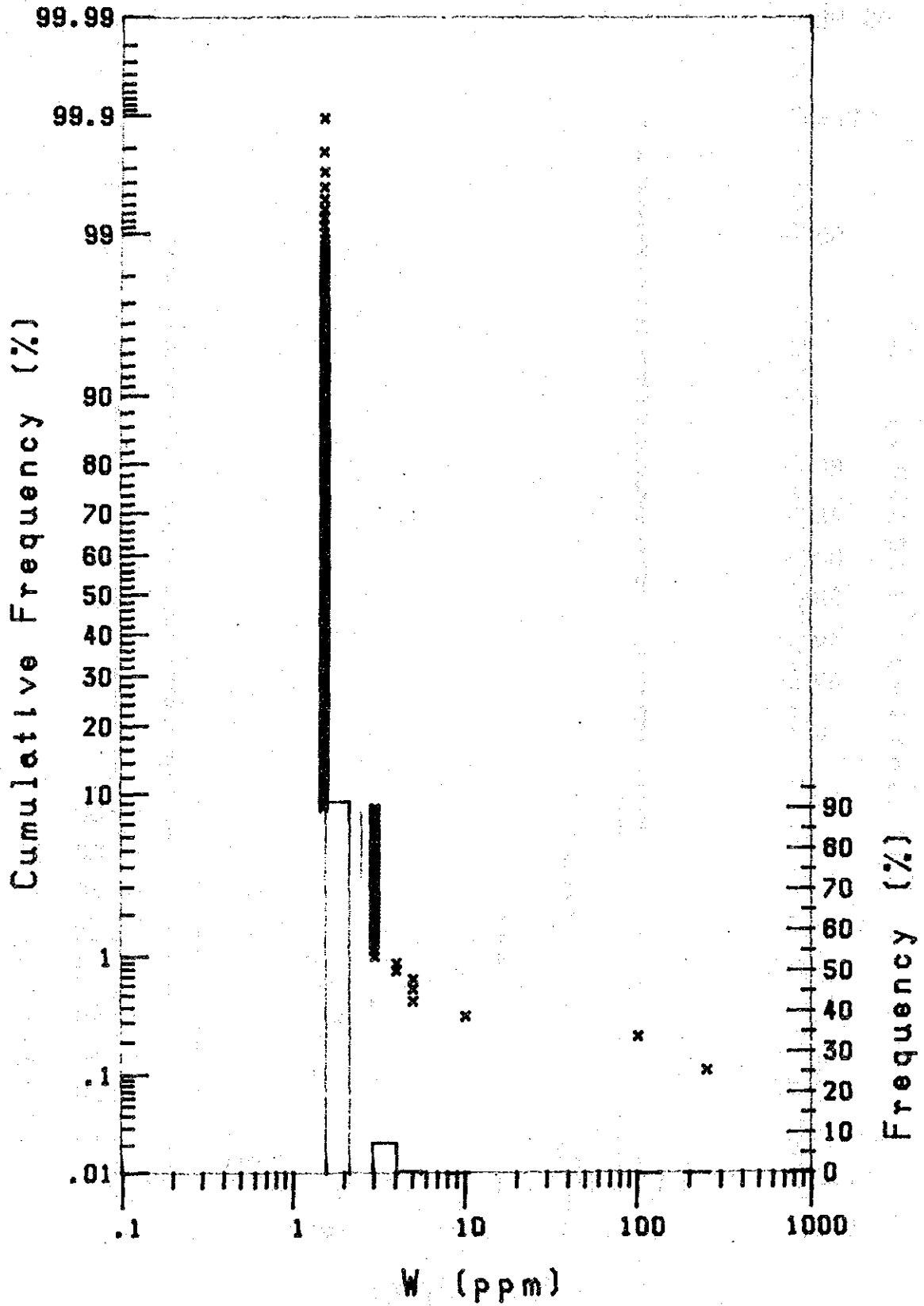
PT. Sn

1215 Cases



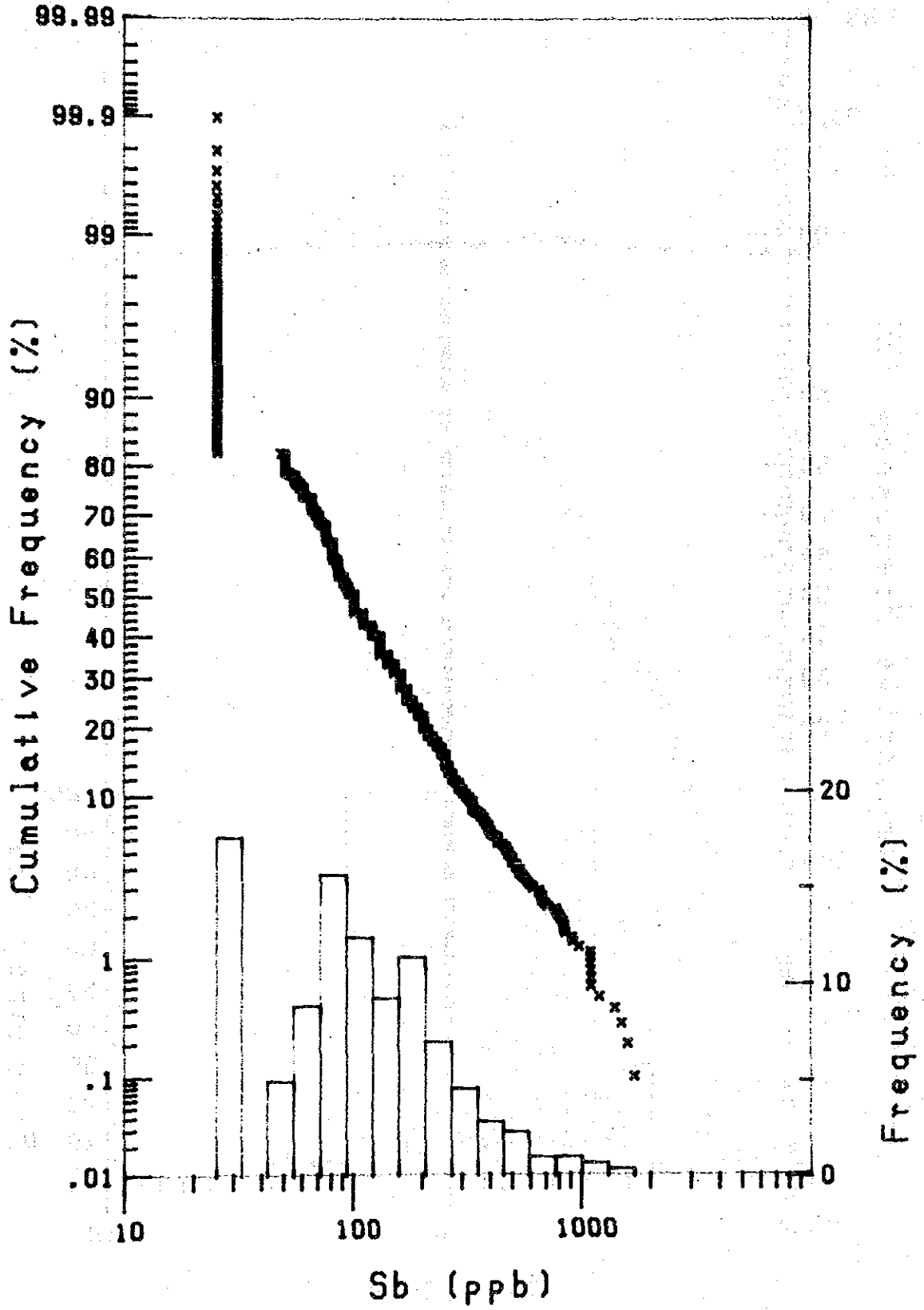
PT.W

1215 Cases



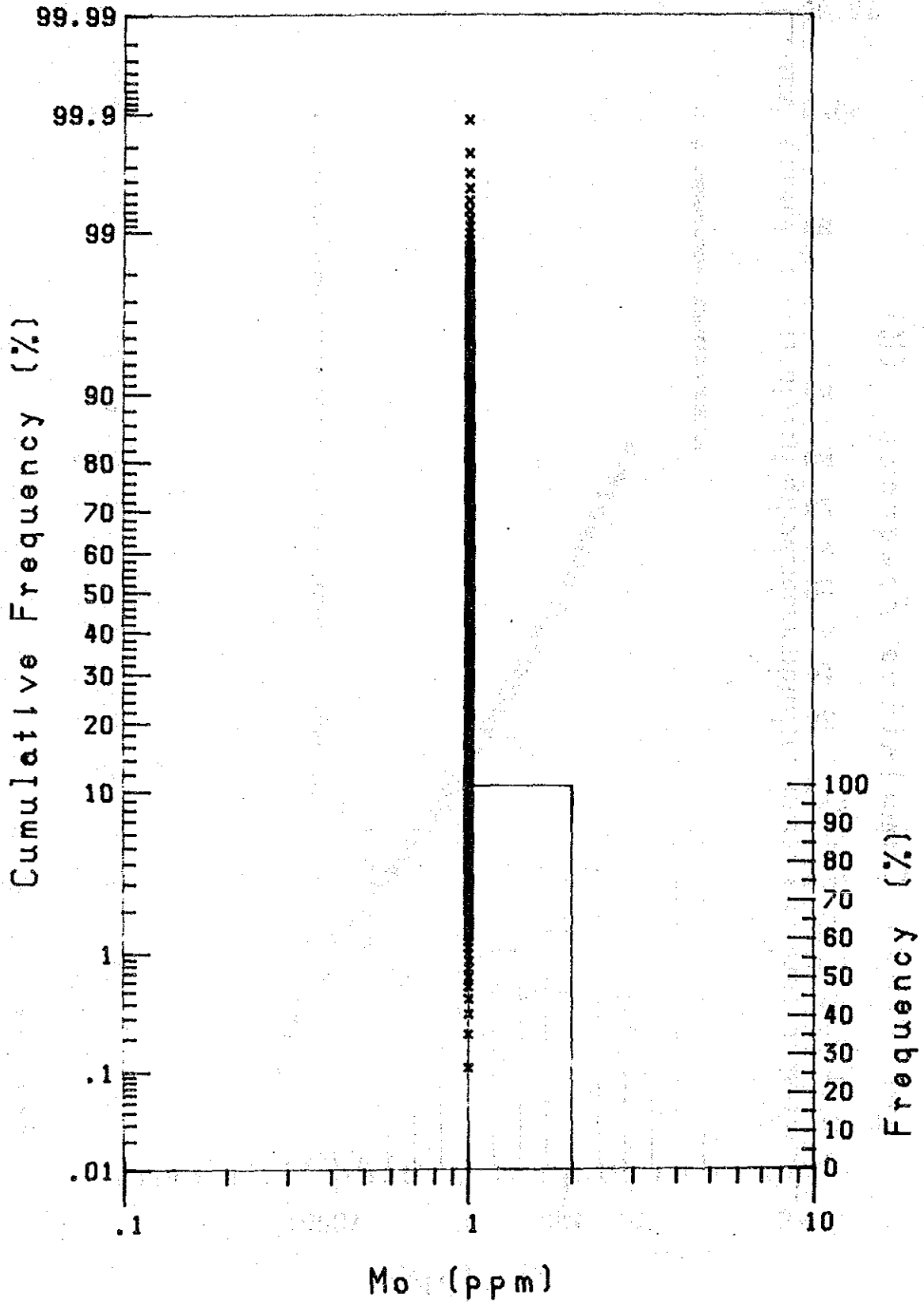
PT. Sb

1215 Cases



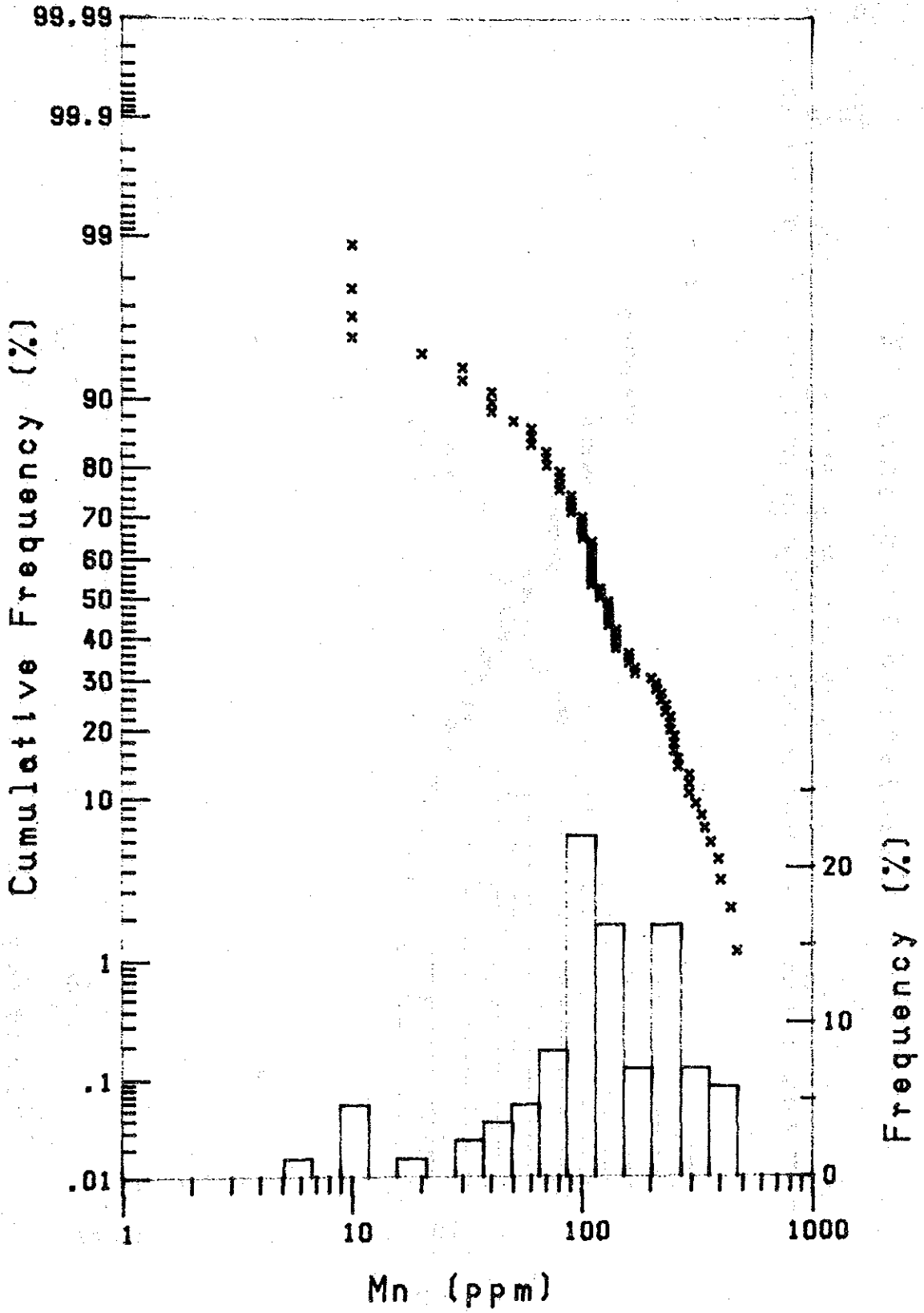
PT.Mo

1215 Cases



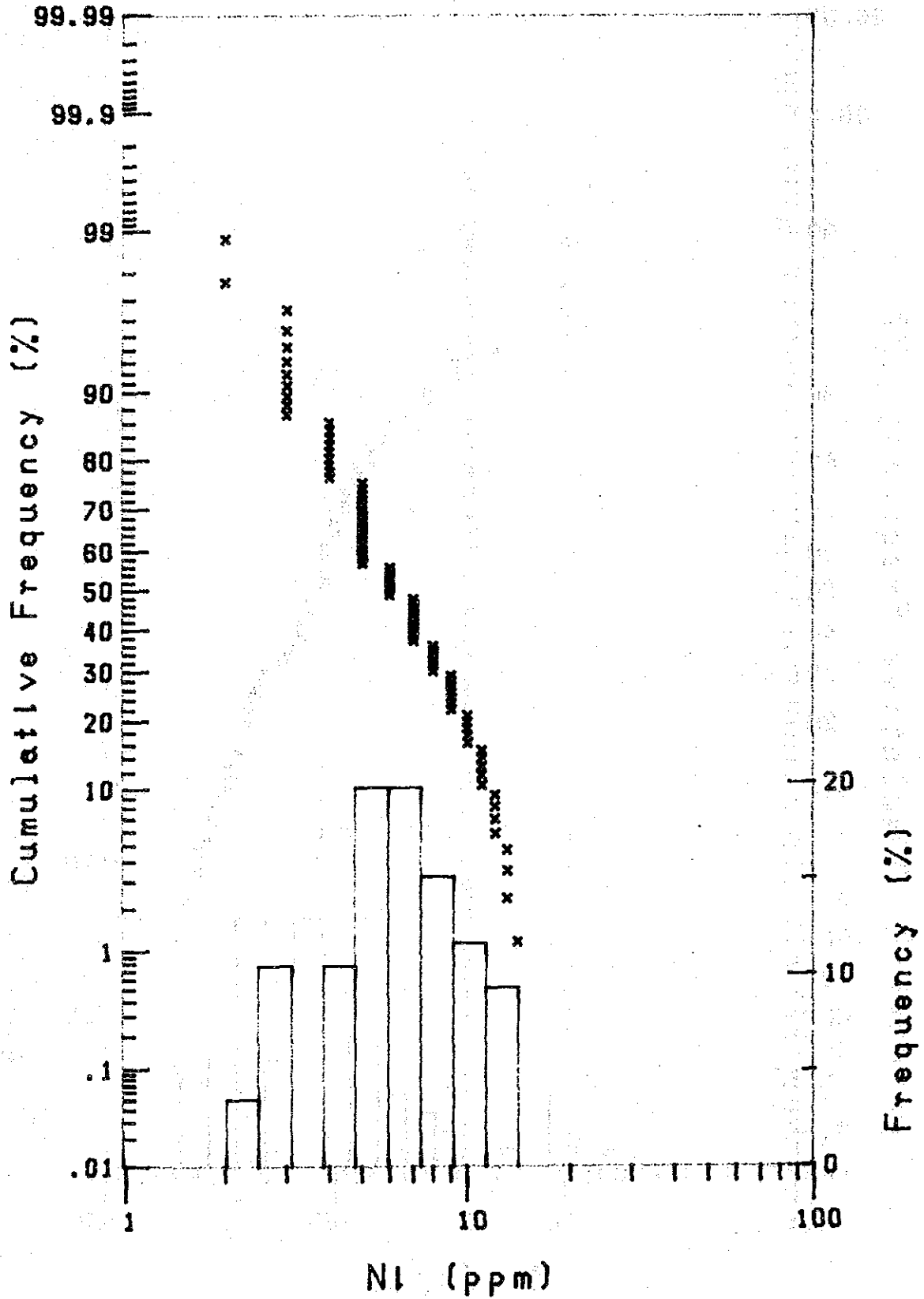
PT. Mn

86 Cases



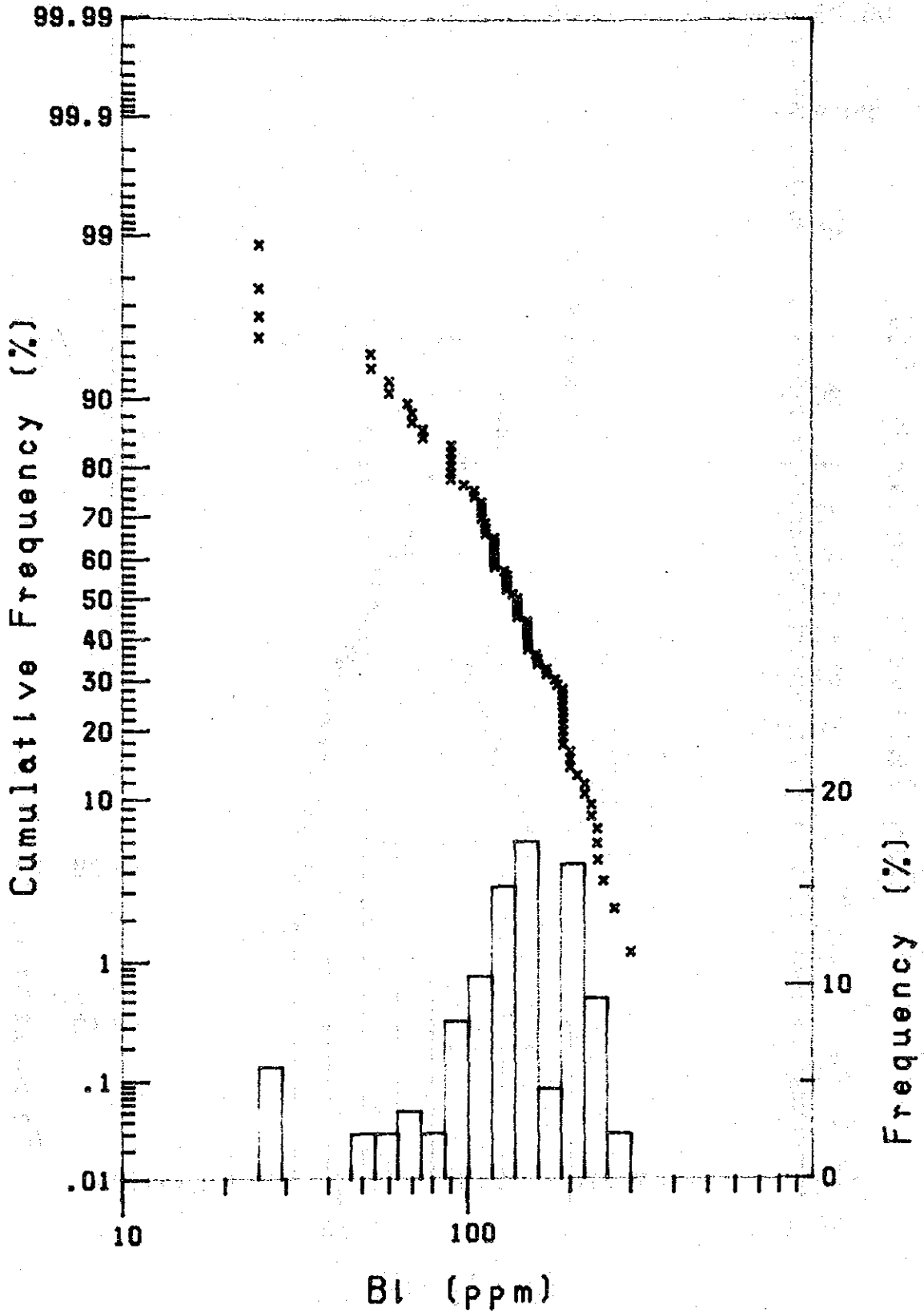
PT. NI

86 Cases



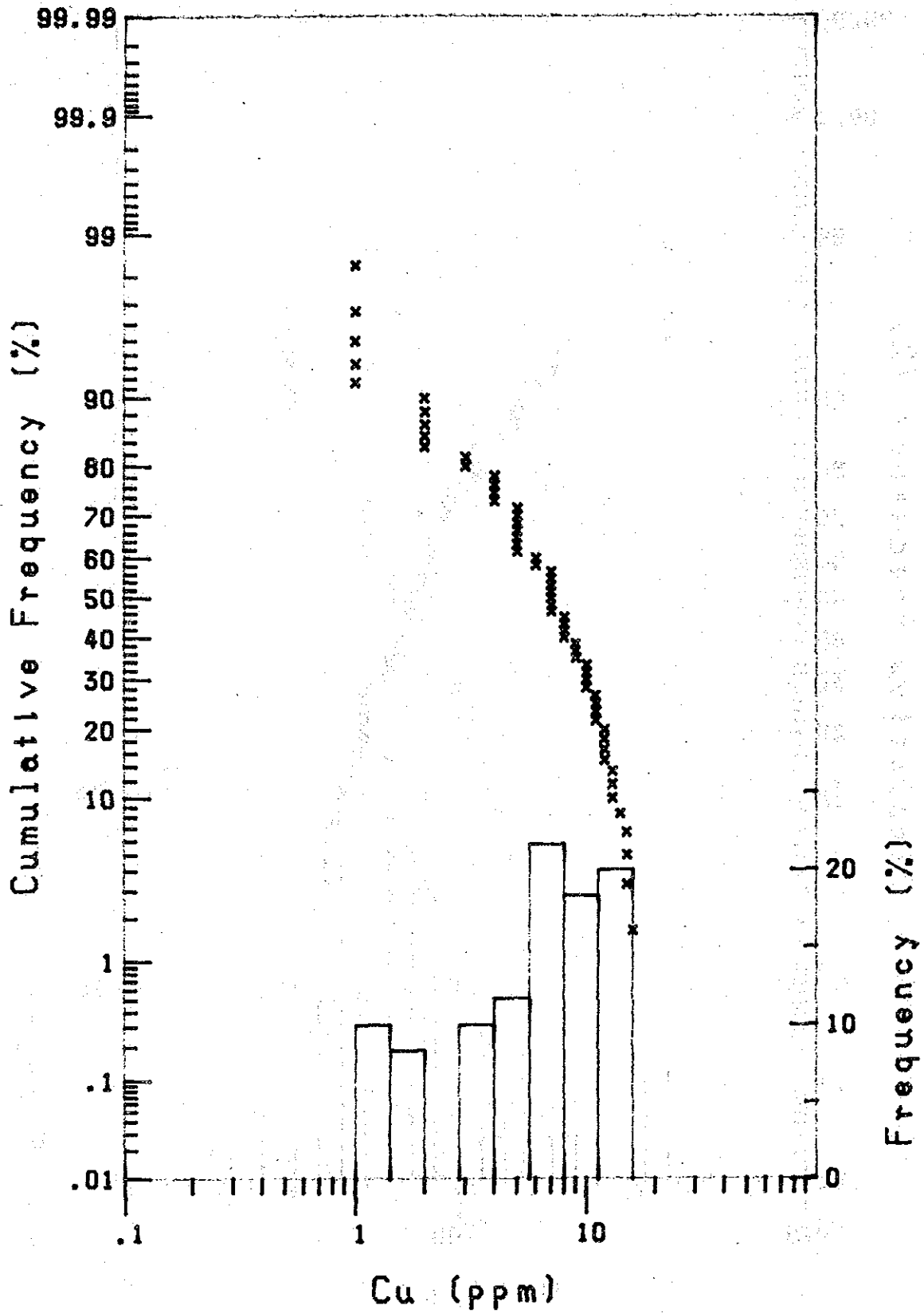
PT. BI

86 Cases



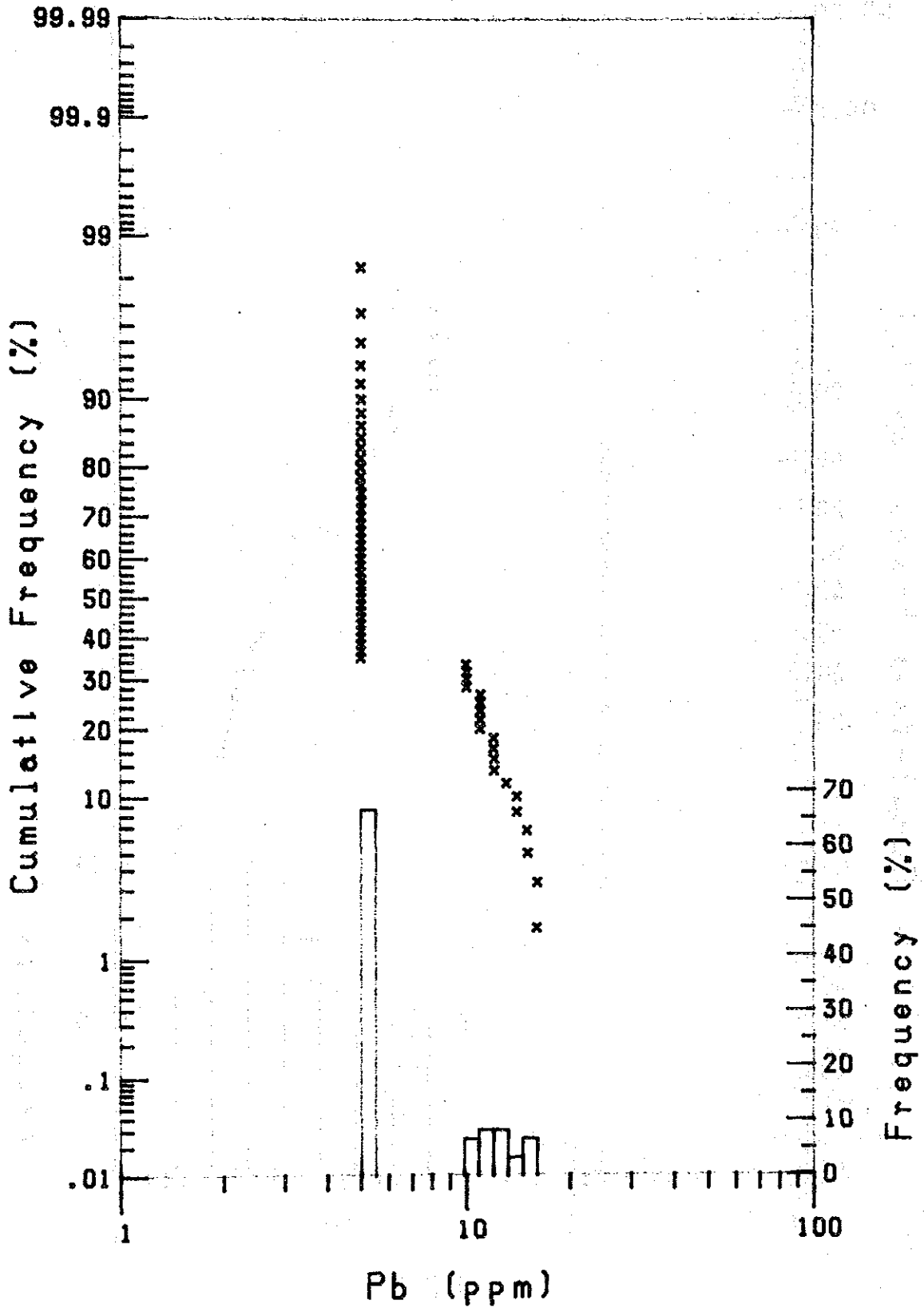
PC. Cu

494 Cases



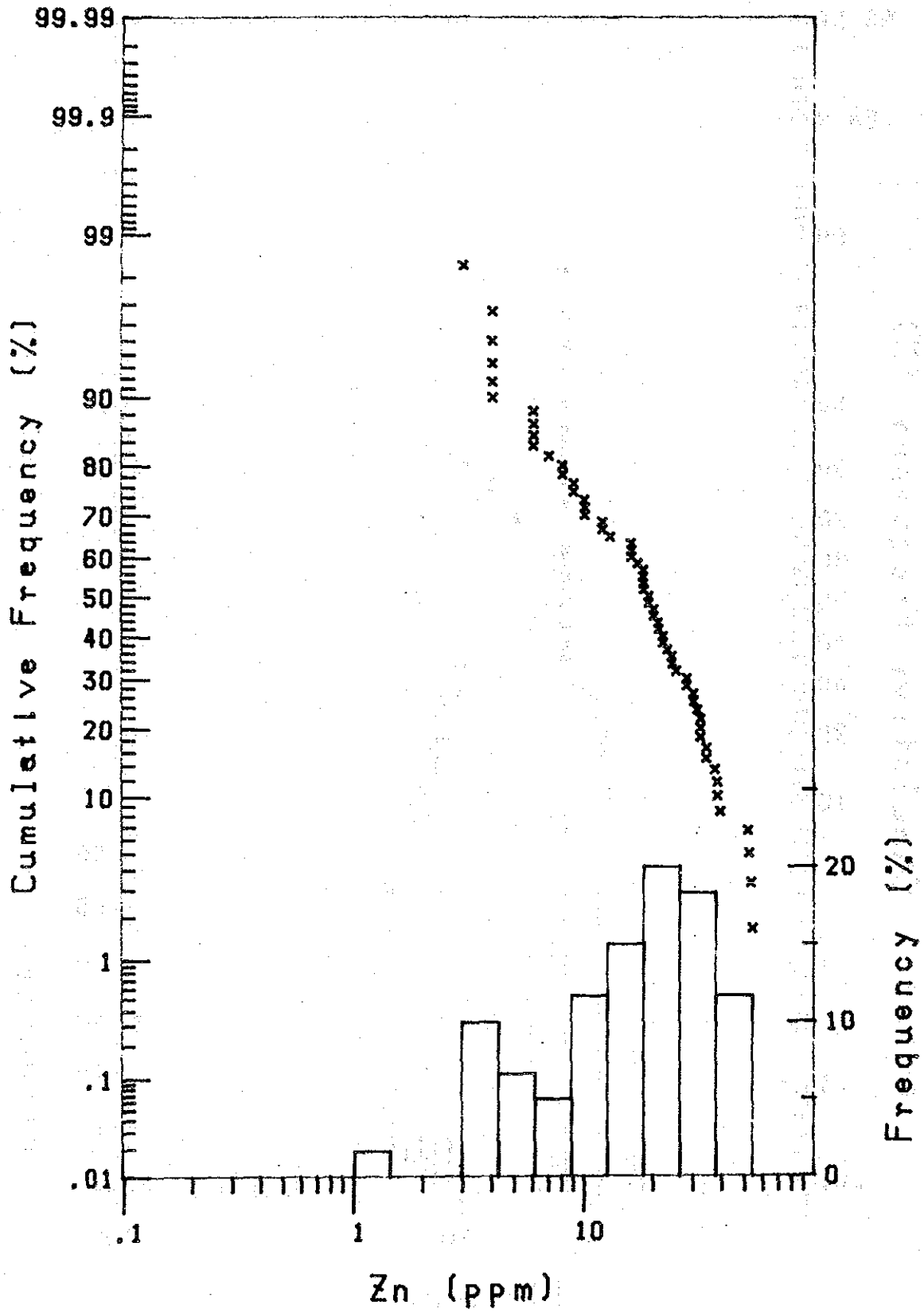
PC.Pb

494 Cases



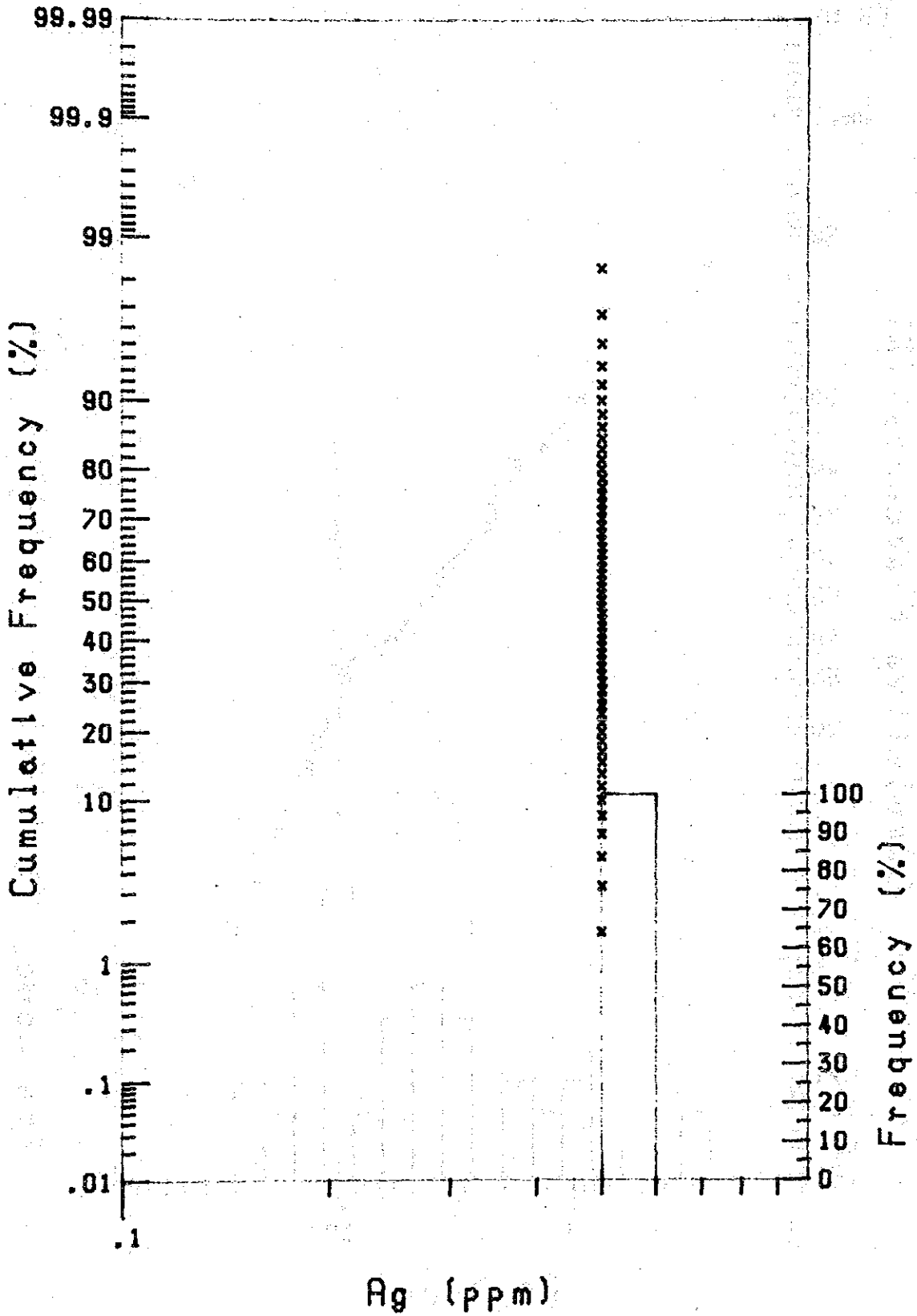
PC. Zn

494 Cases



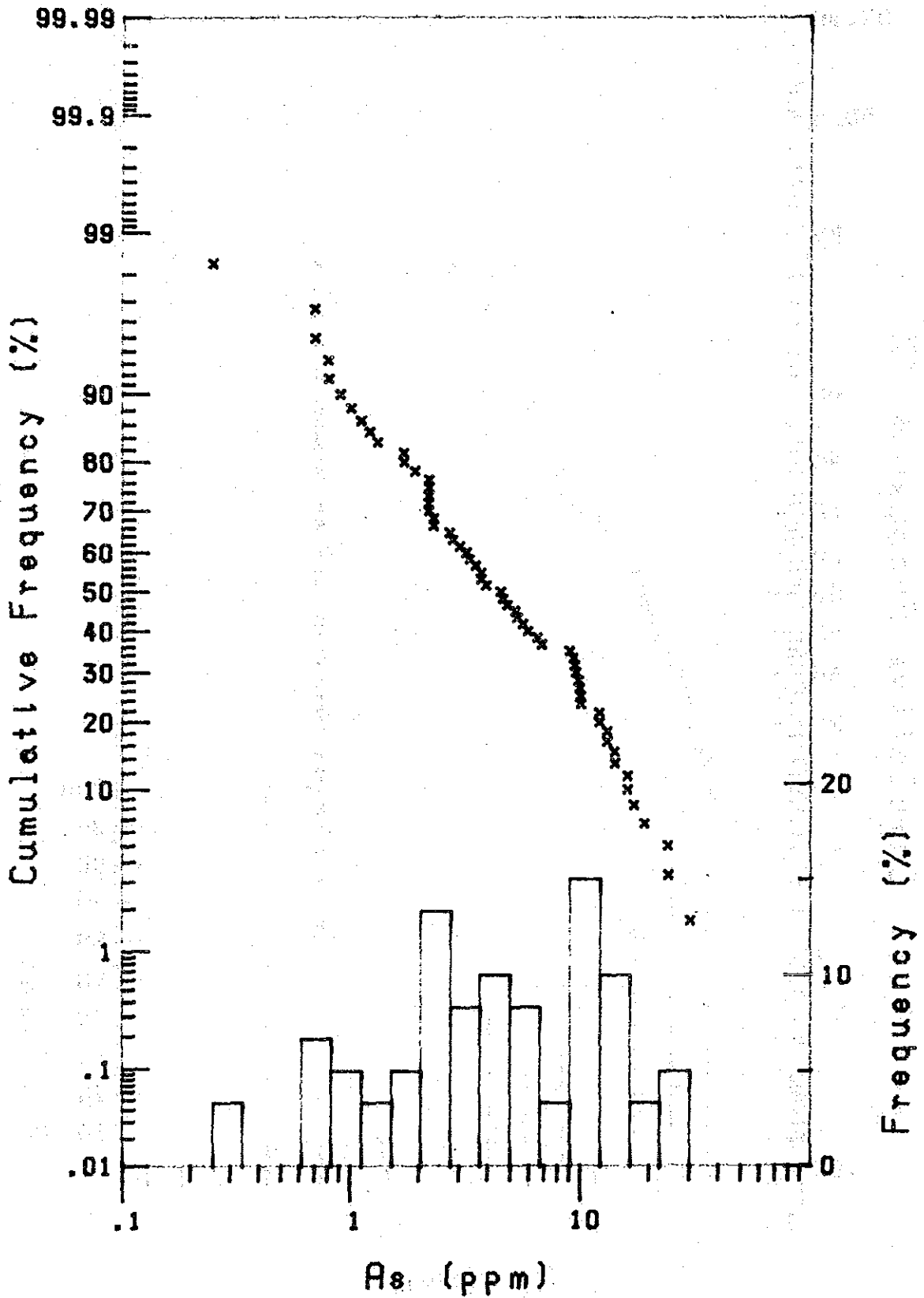
PC. Ag

494 Cases



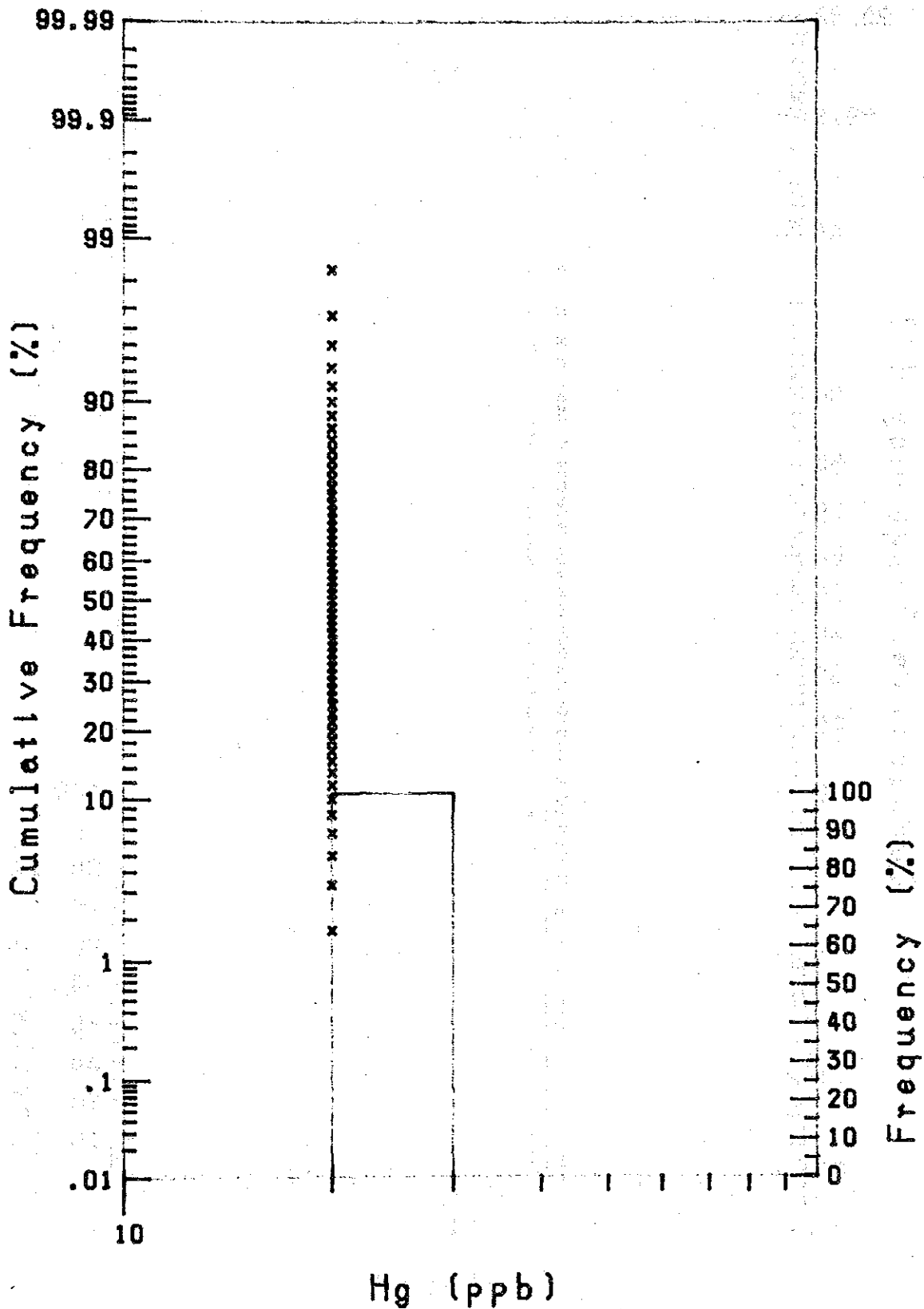
PC.As

494 Cases



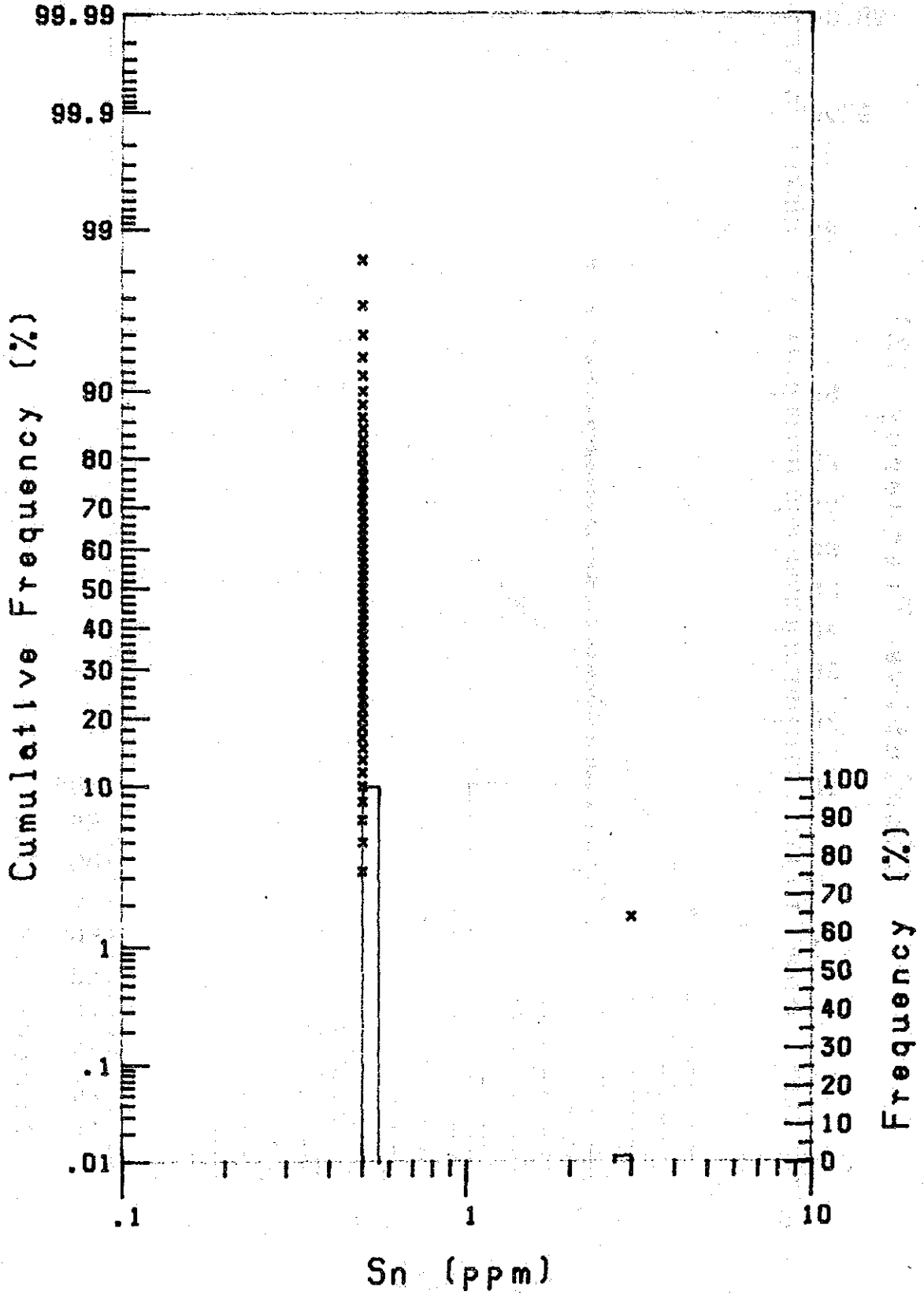
PC.Hg

494 Cases



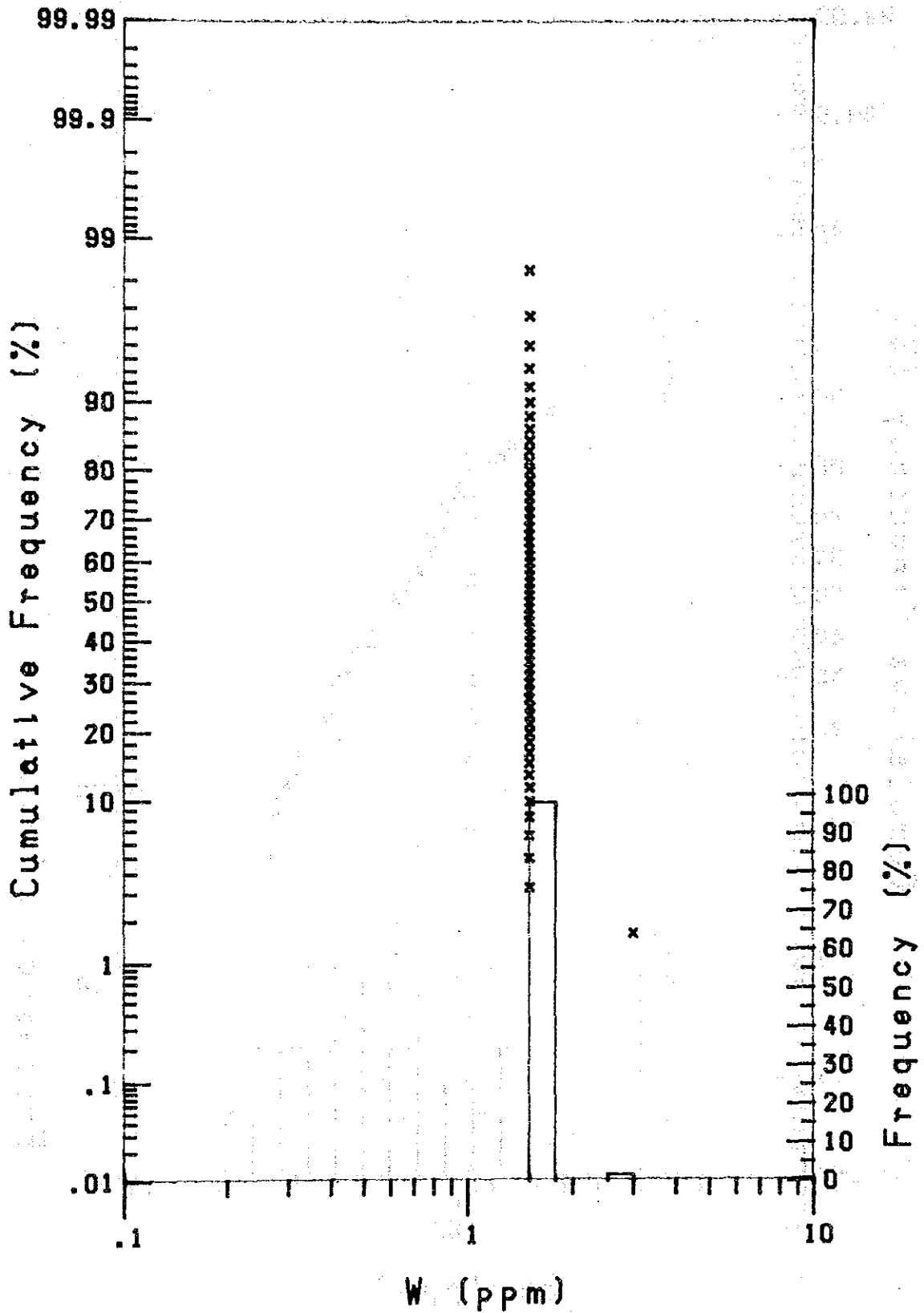
PC. Sn

494 Cases



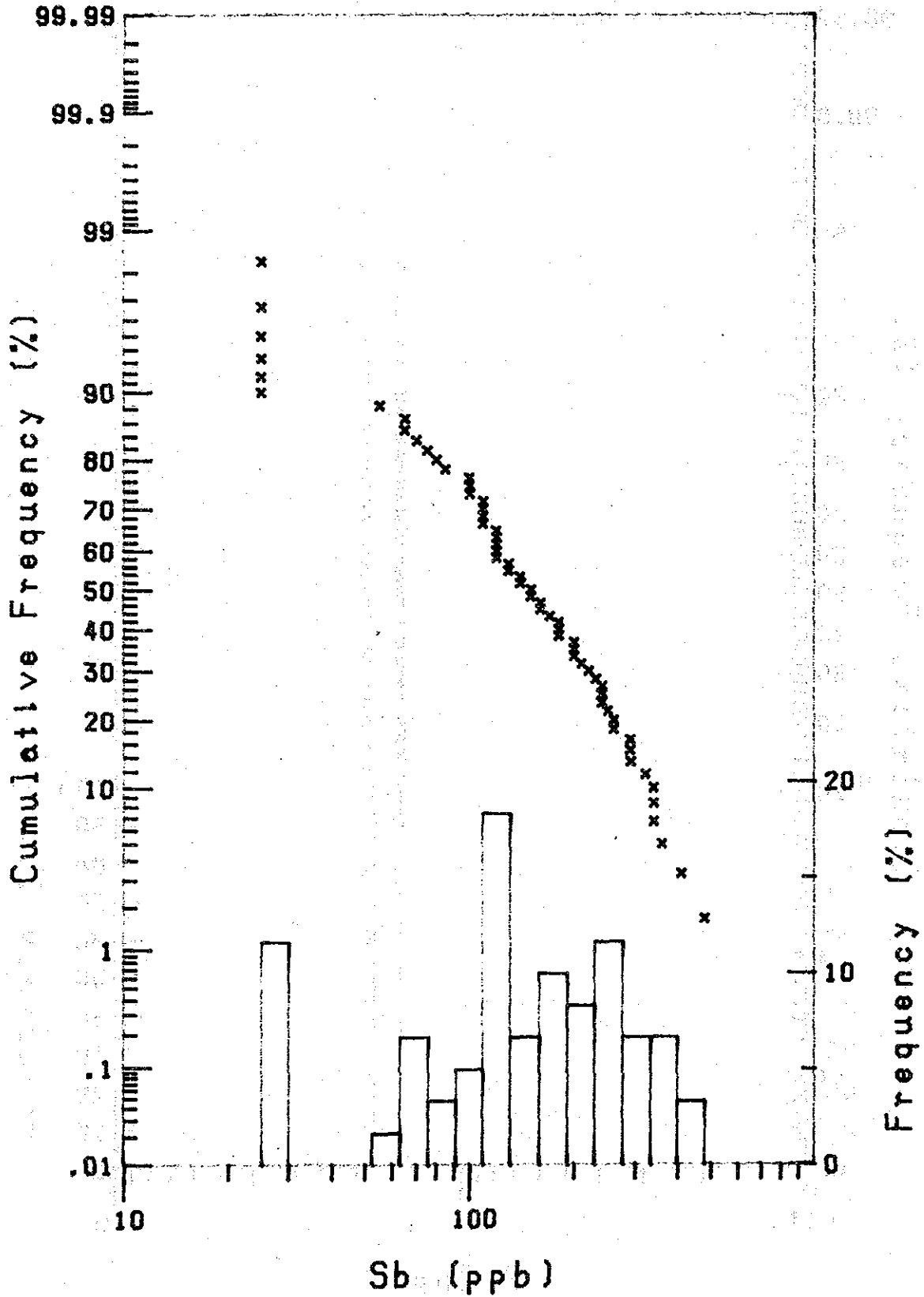
PC.W

494 Cases



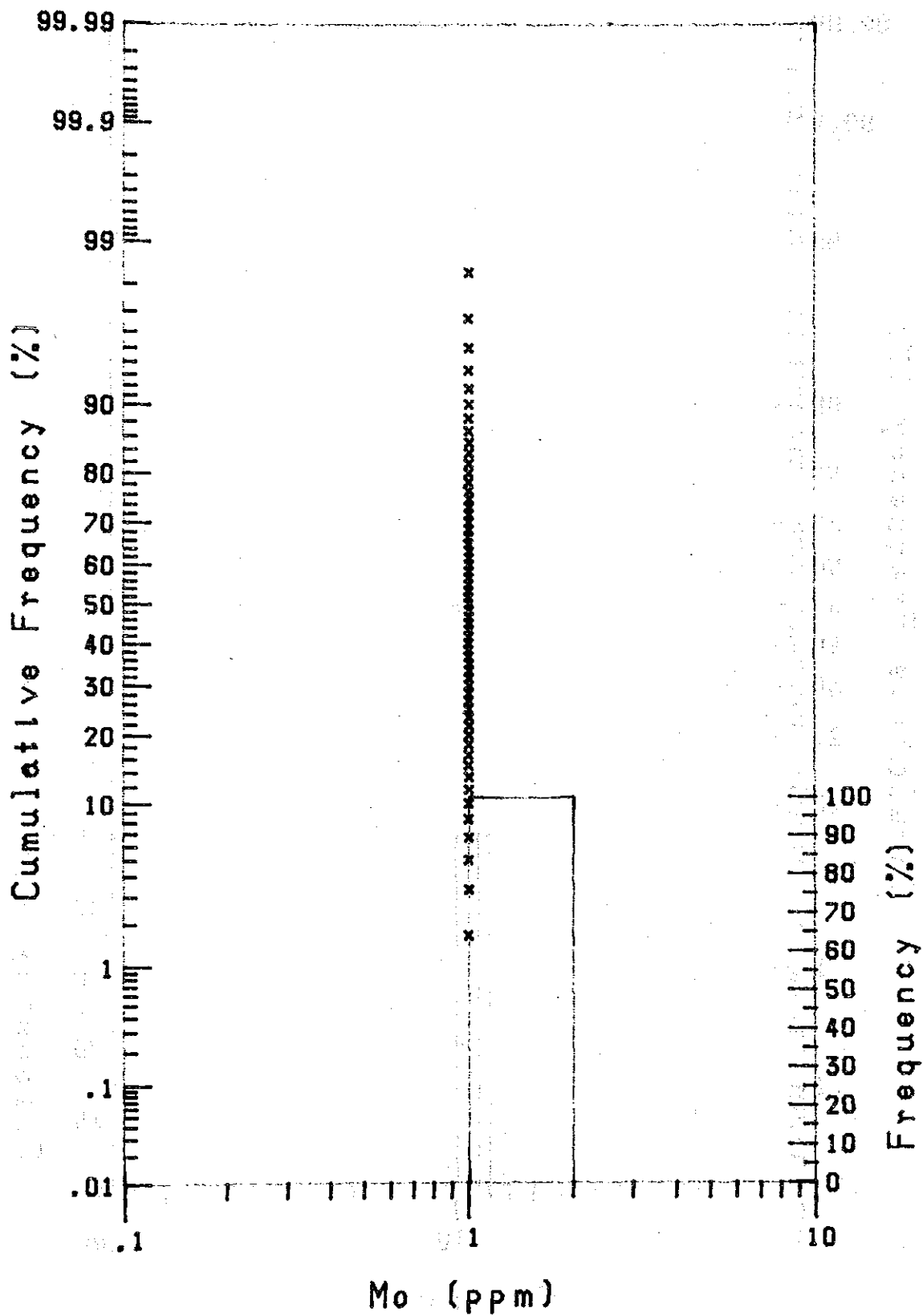
PC.Sb

494 Cases



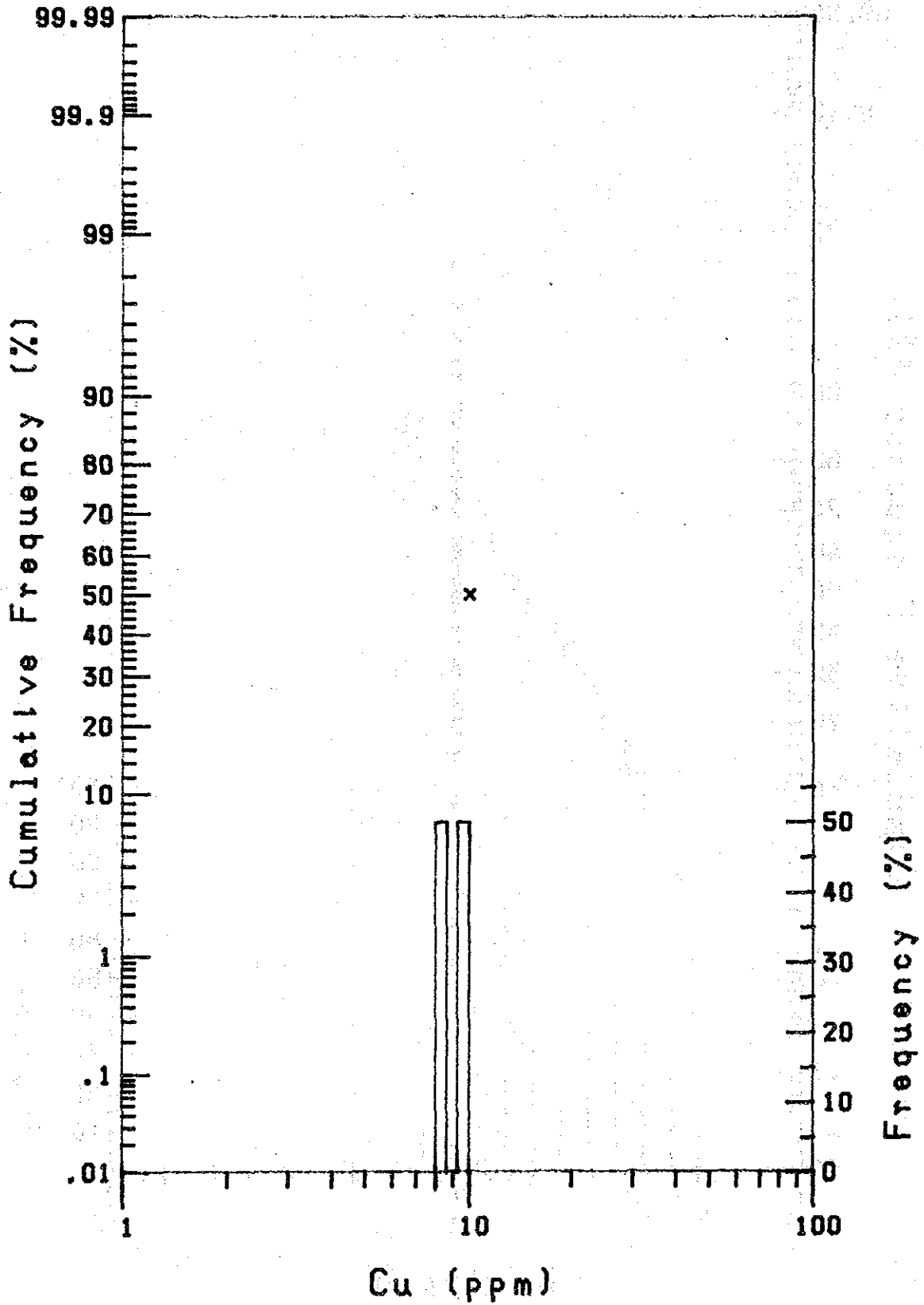
PC.Mo

494 Cases



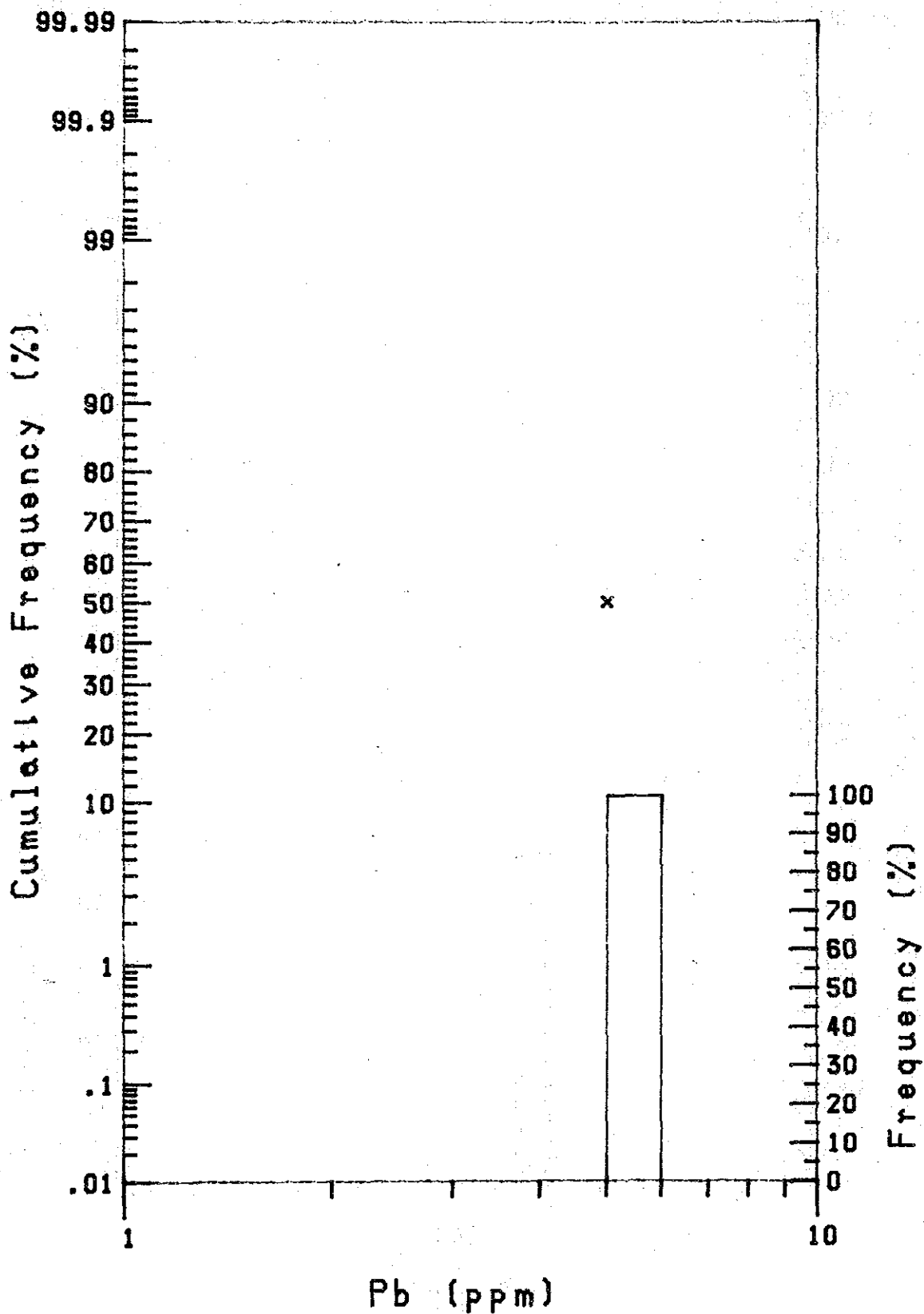
SP. Cu

2 Cases



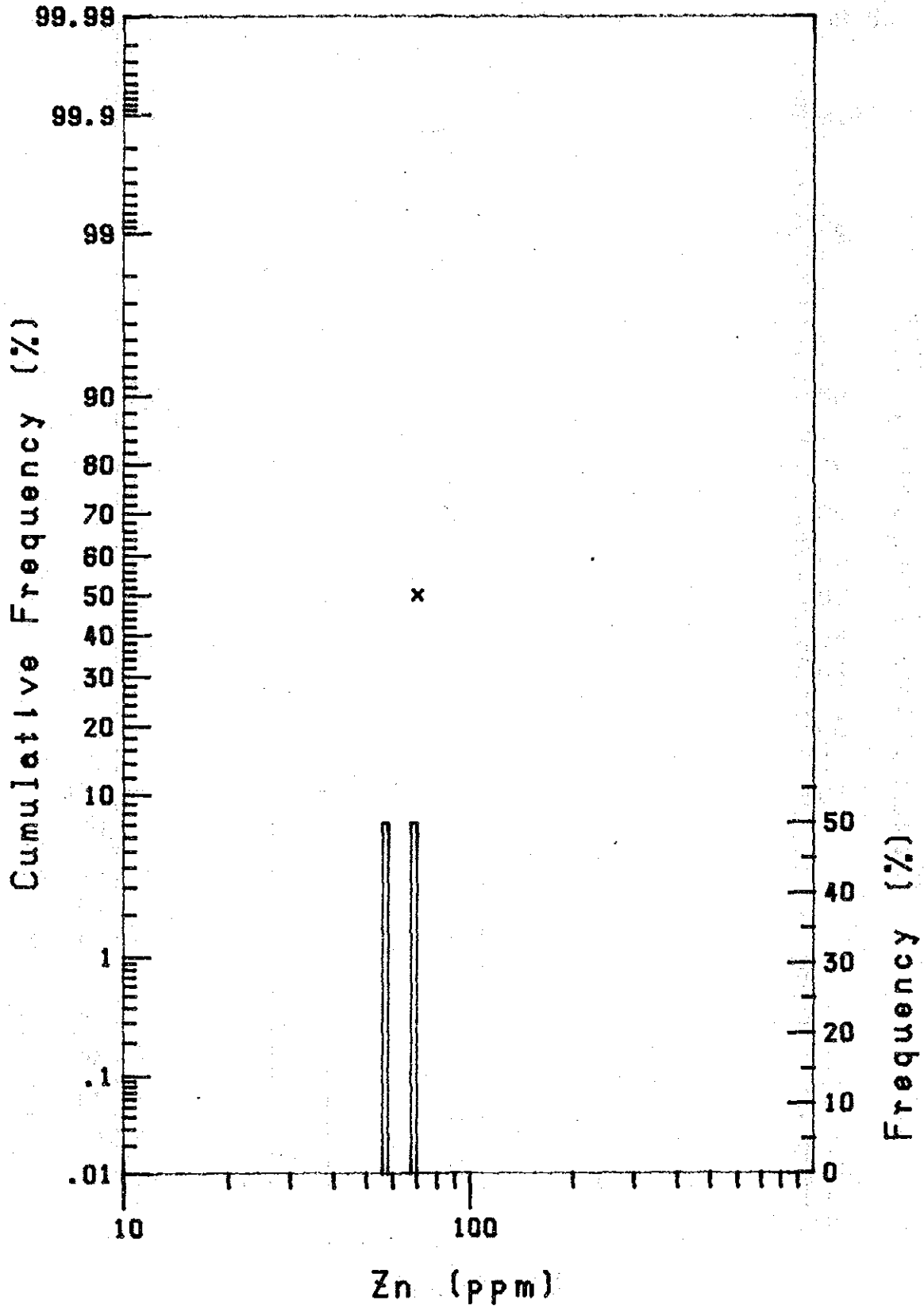
SP. Pb

2 Cases



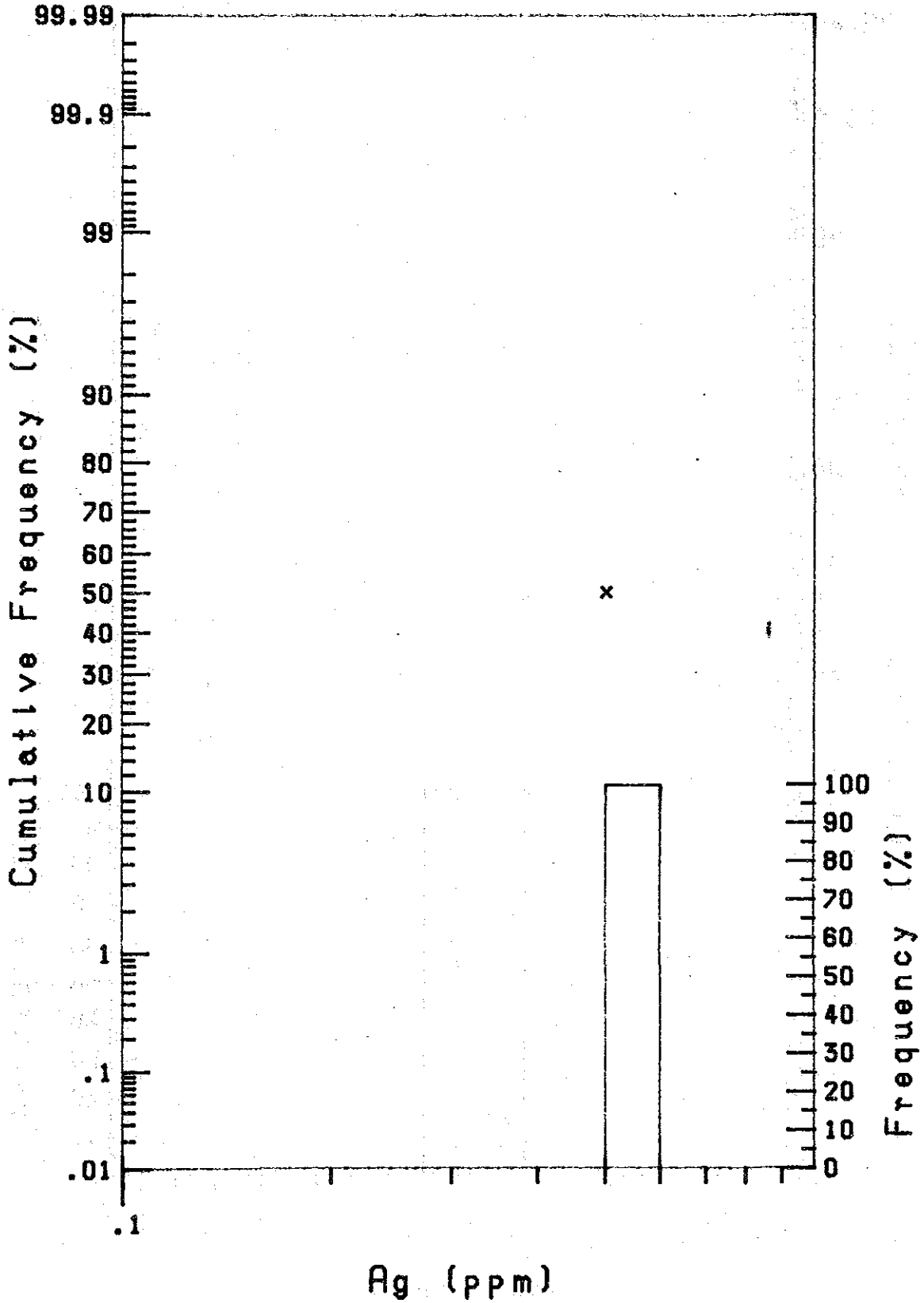
SP. Zn

2 Cases



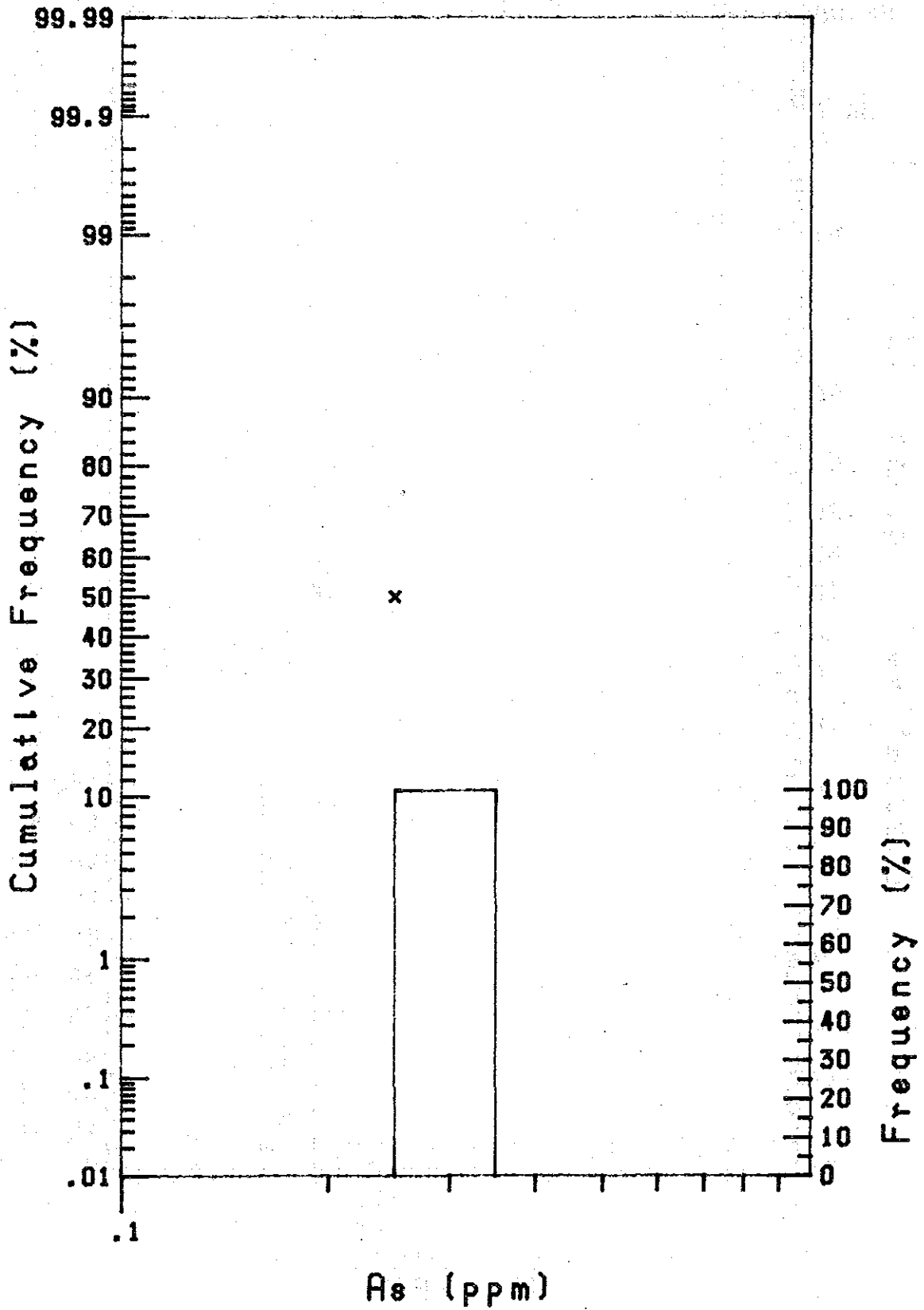
SP. Ag

2 Cases



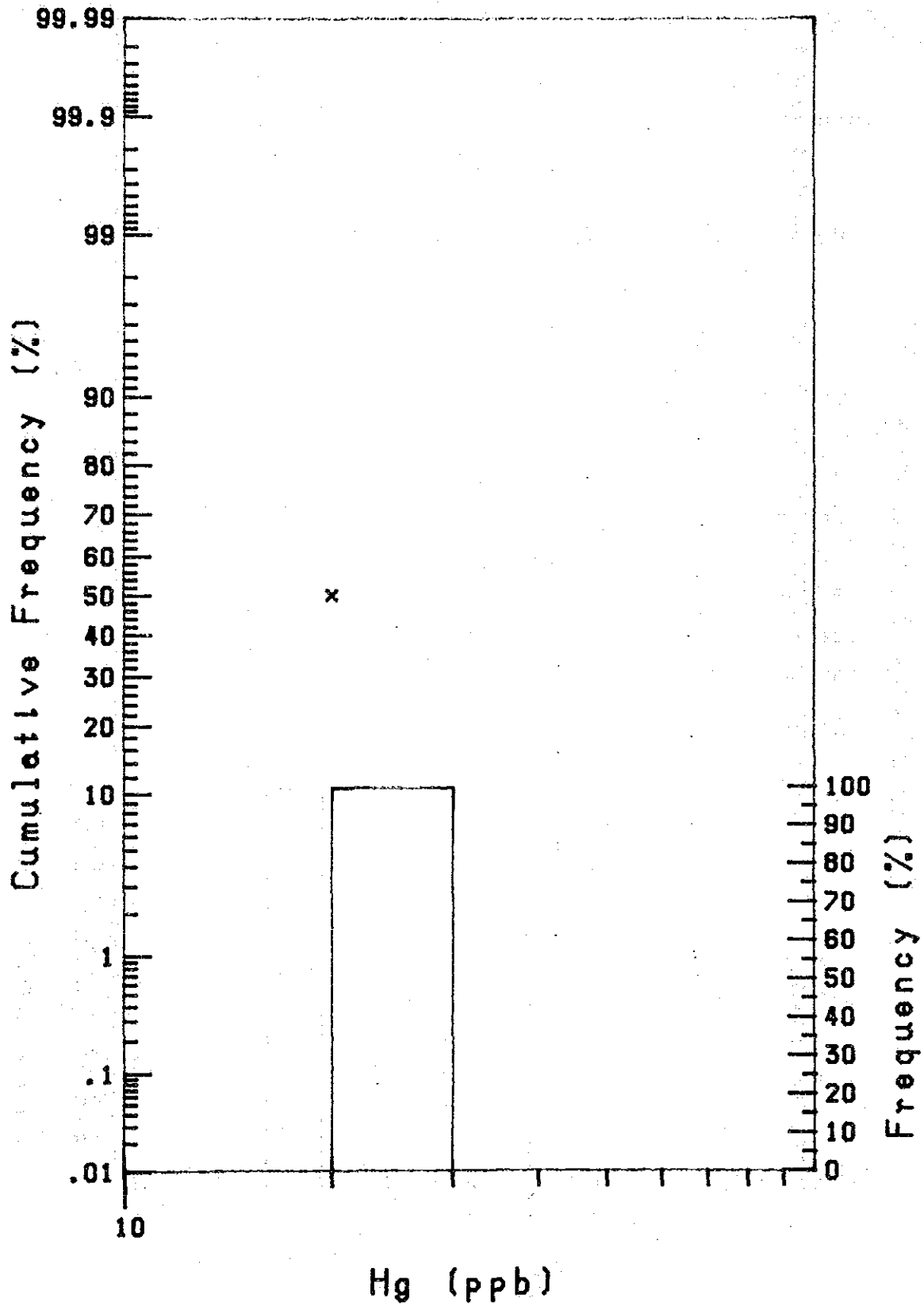
SP. As

2 Cases



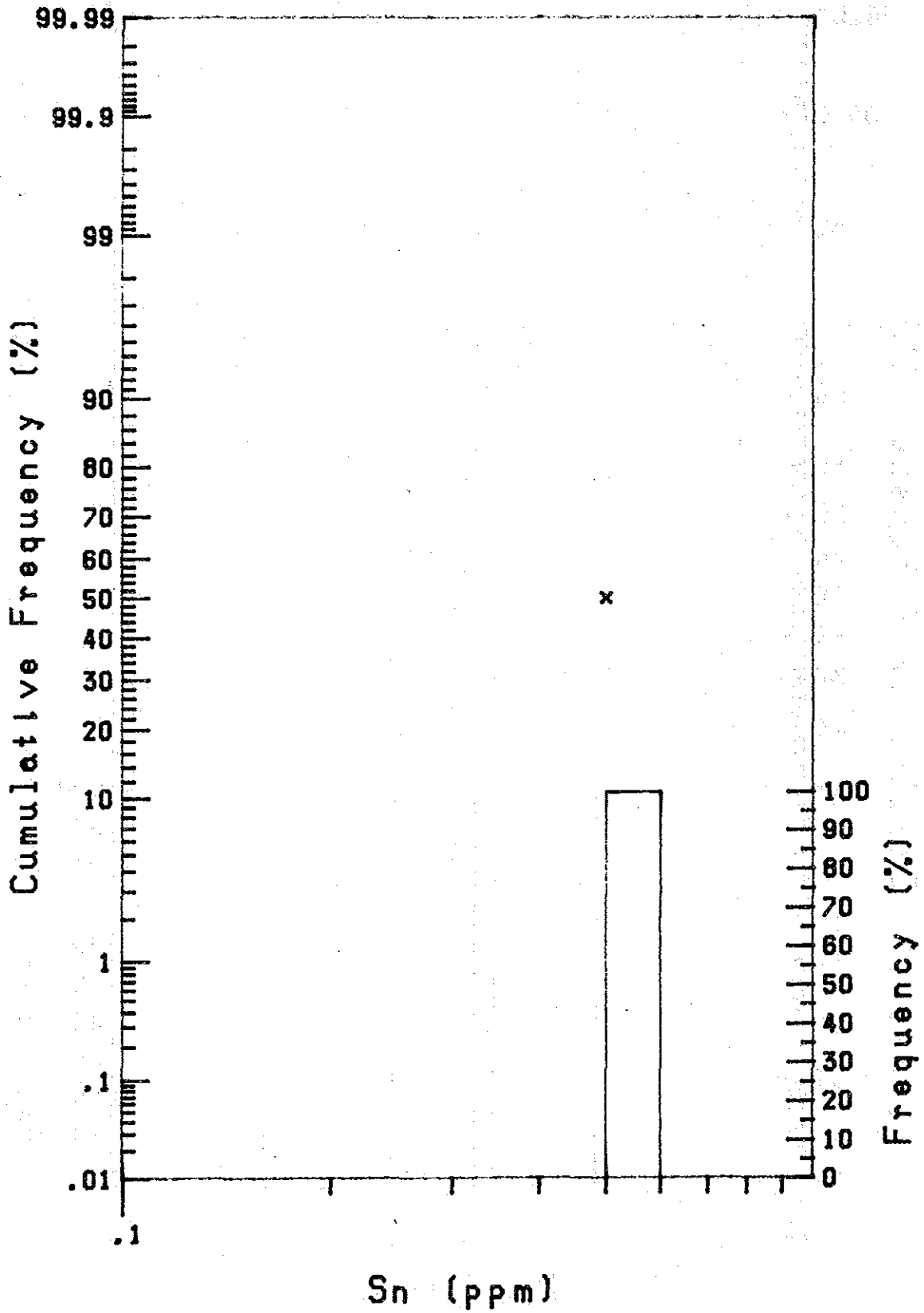
SP. Hg

2 Cases



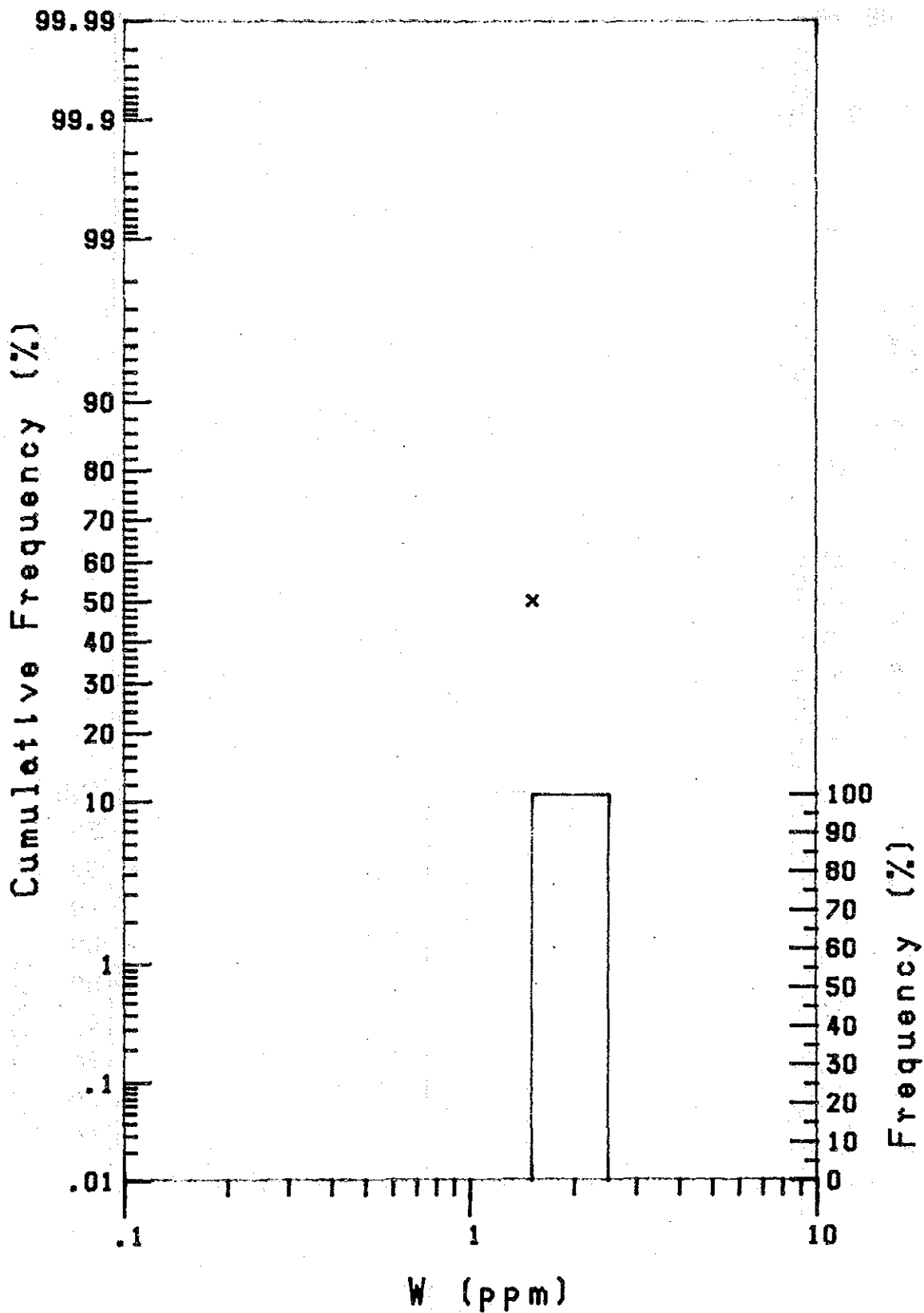
SP. Sn

2 Cases



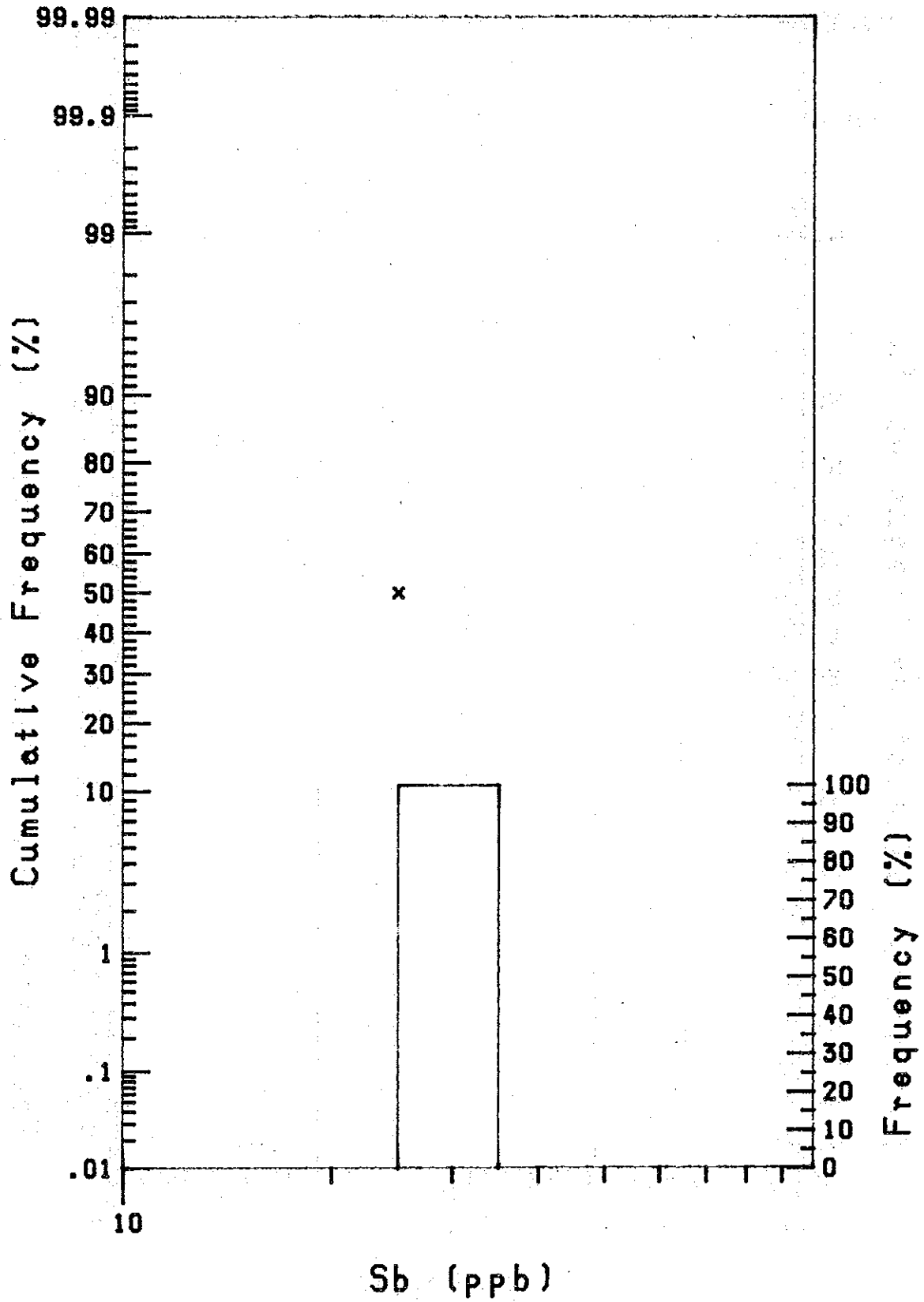
SP.W

2 Cases



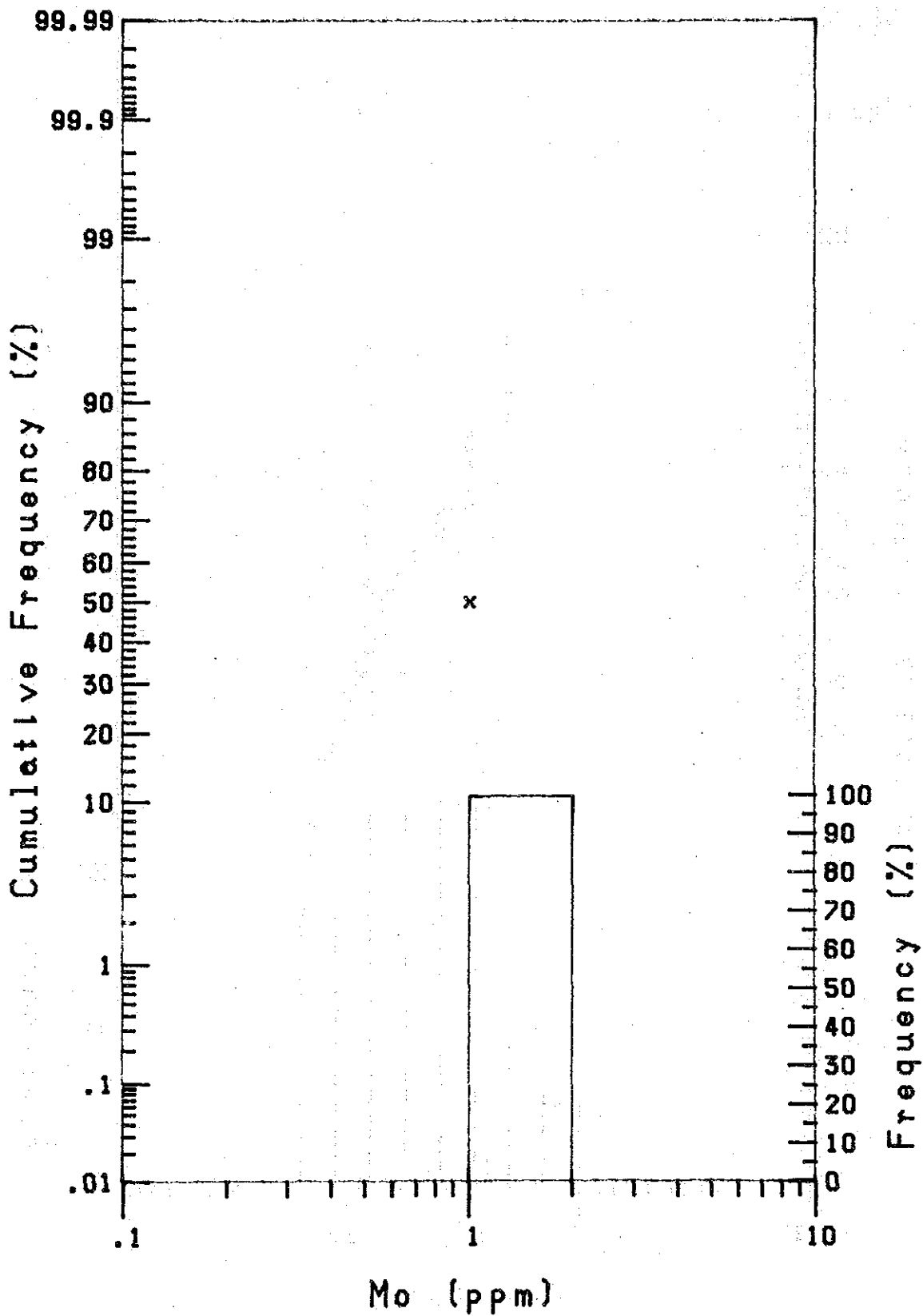
SP. Sb

2 Cases



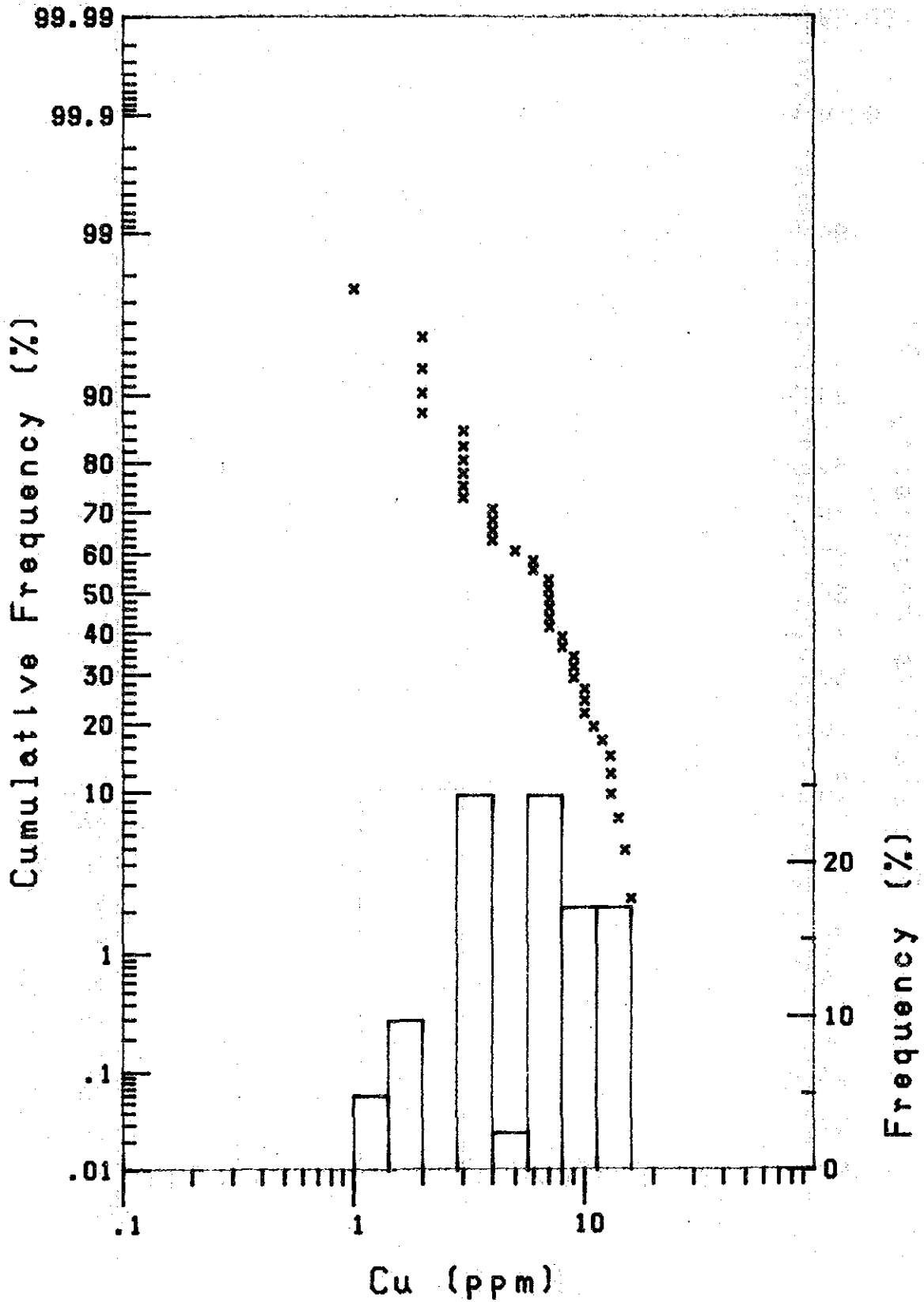
SP. Mo

2 Cases



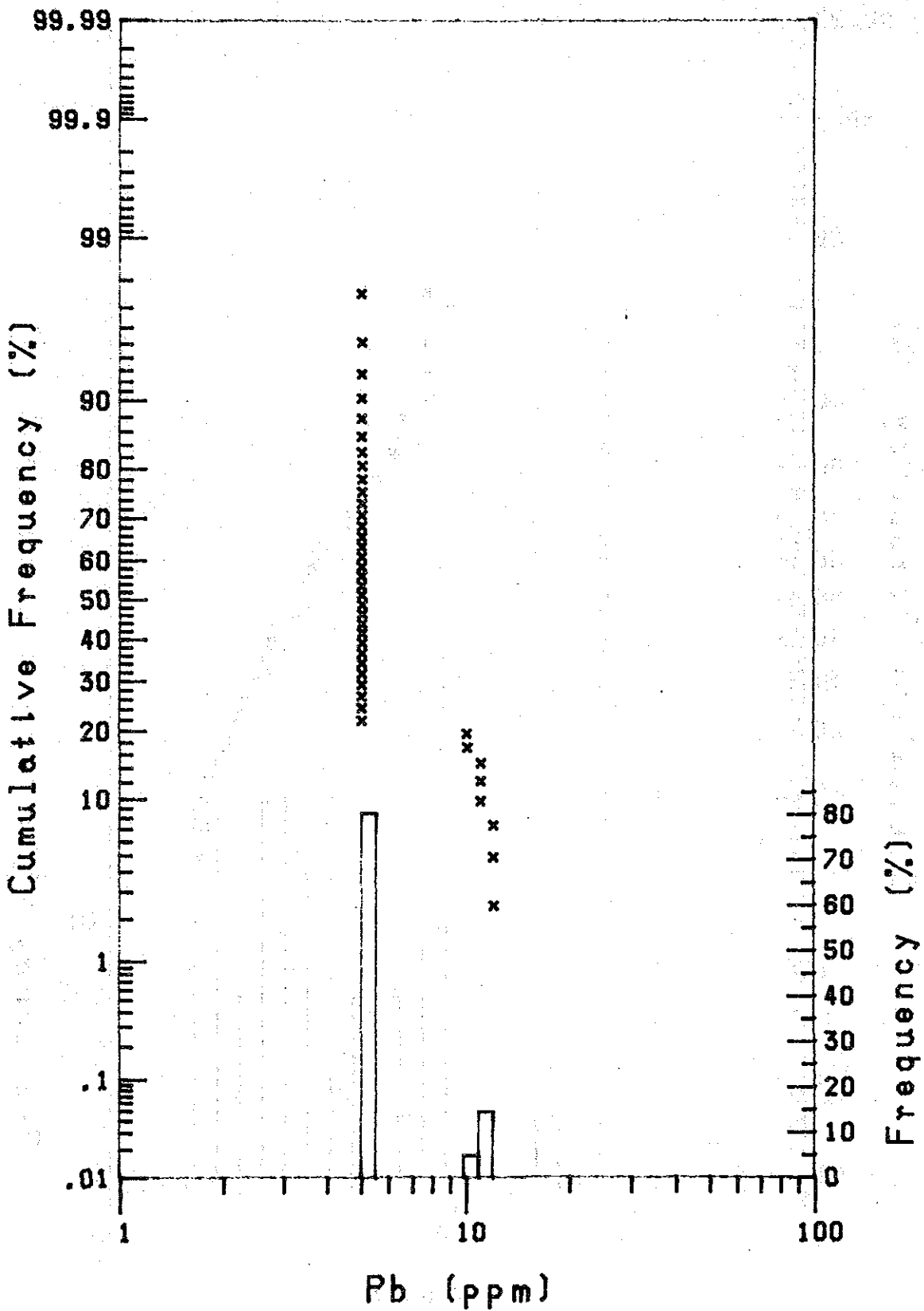
GD. Cu

61 Cases



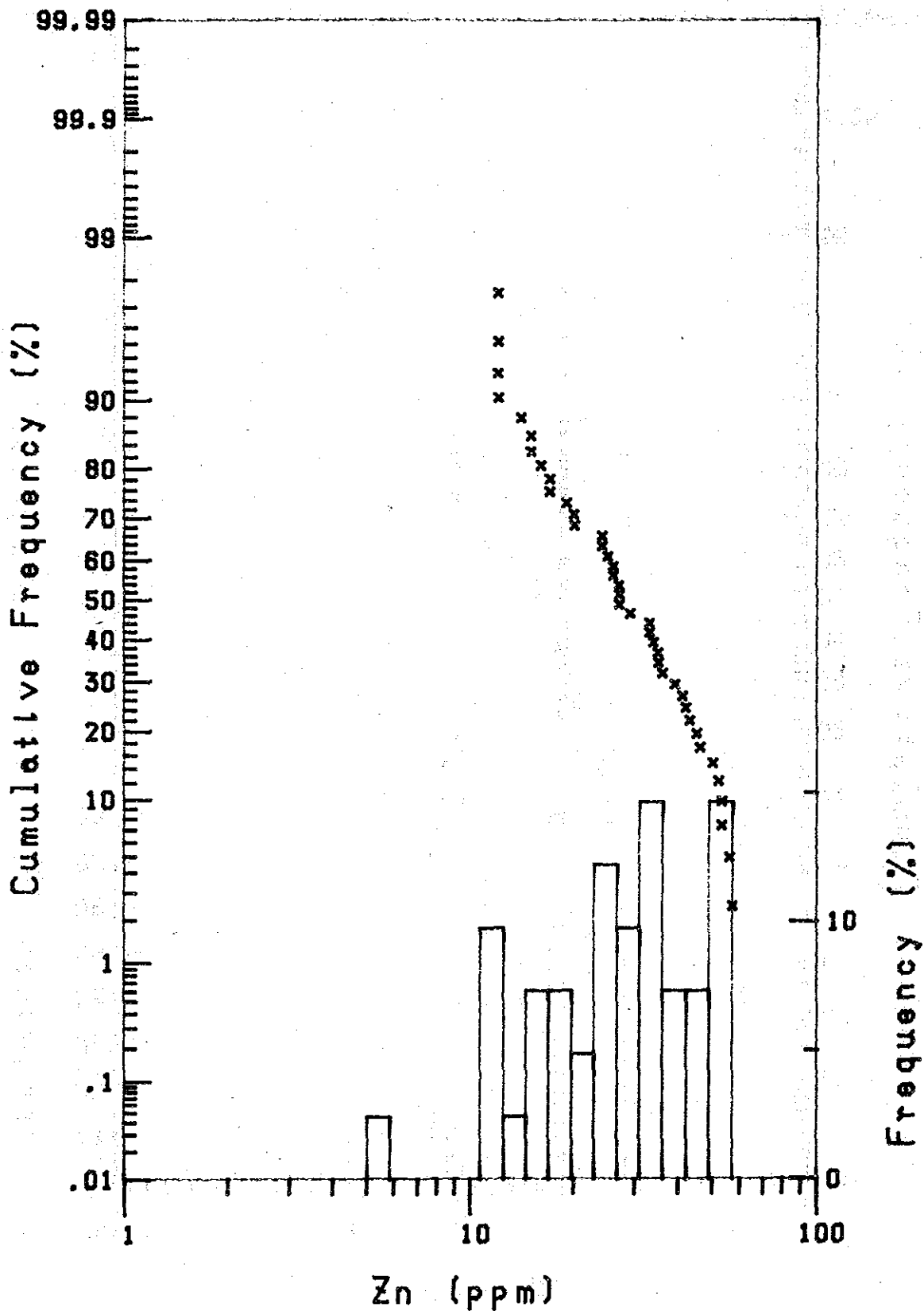
GD.Pb

61 Cases



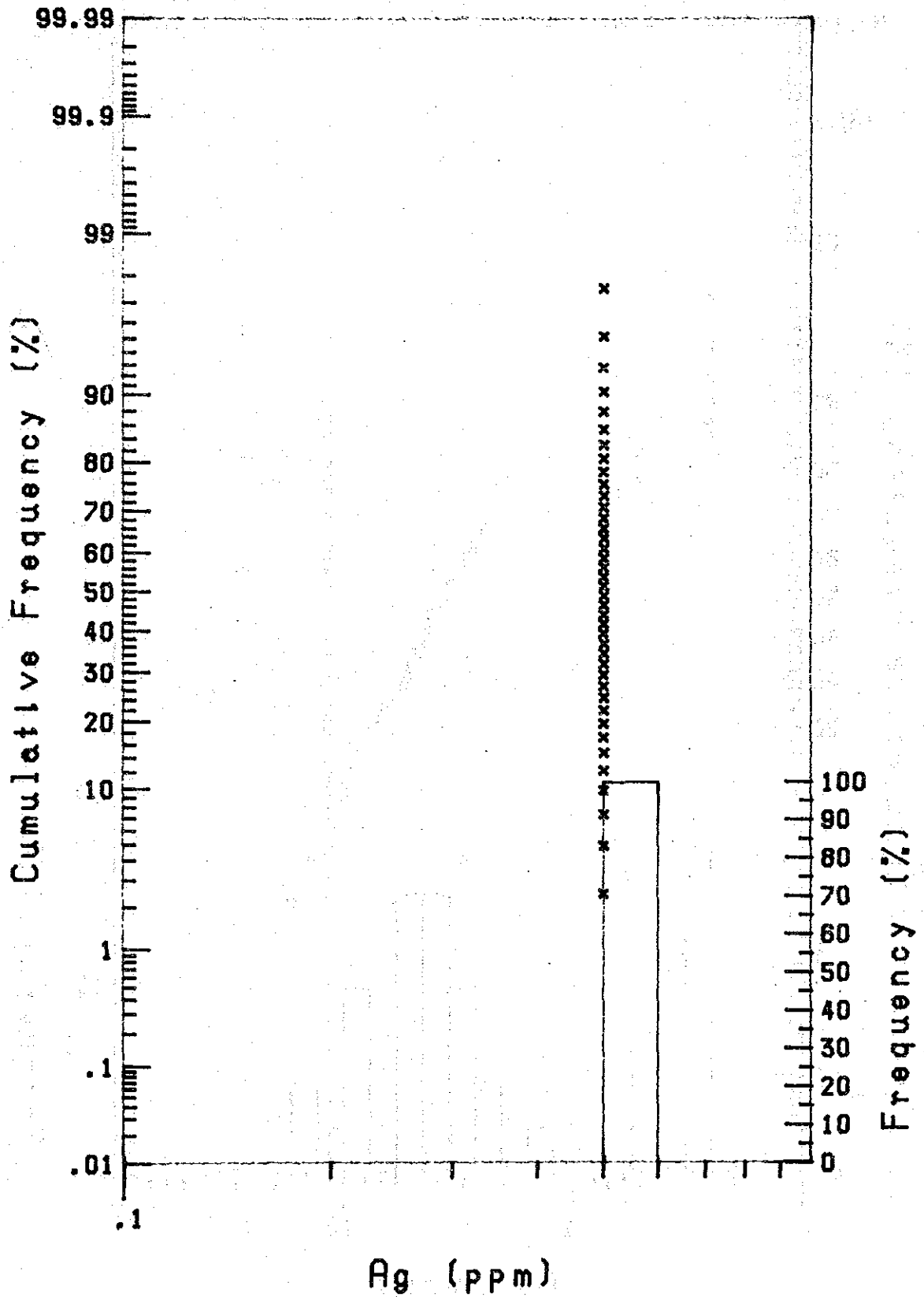
GD. Zn

61 Cases



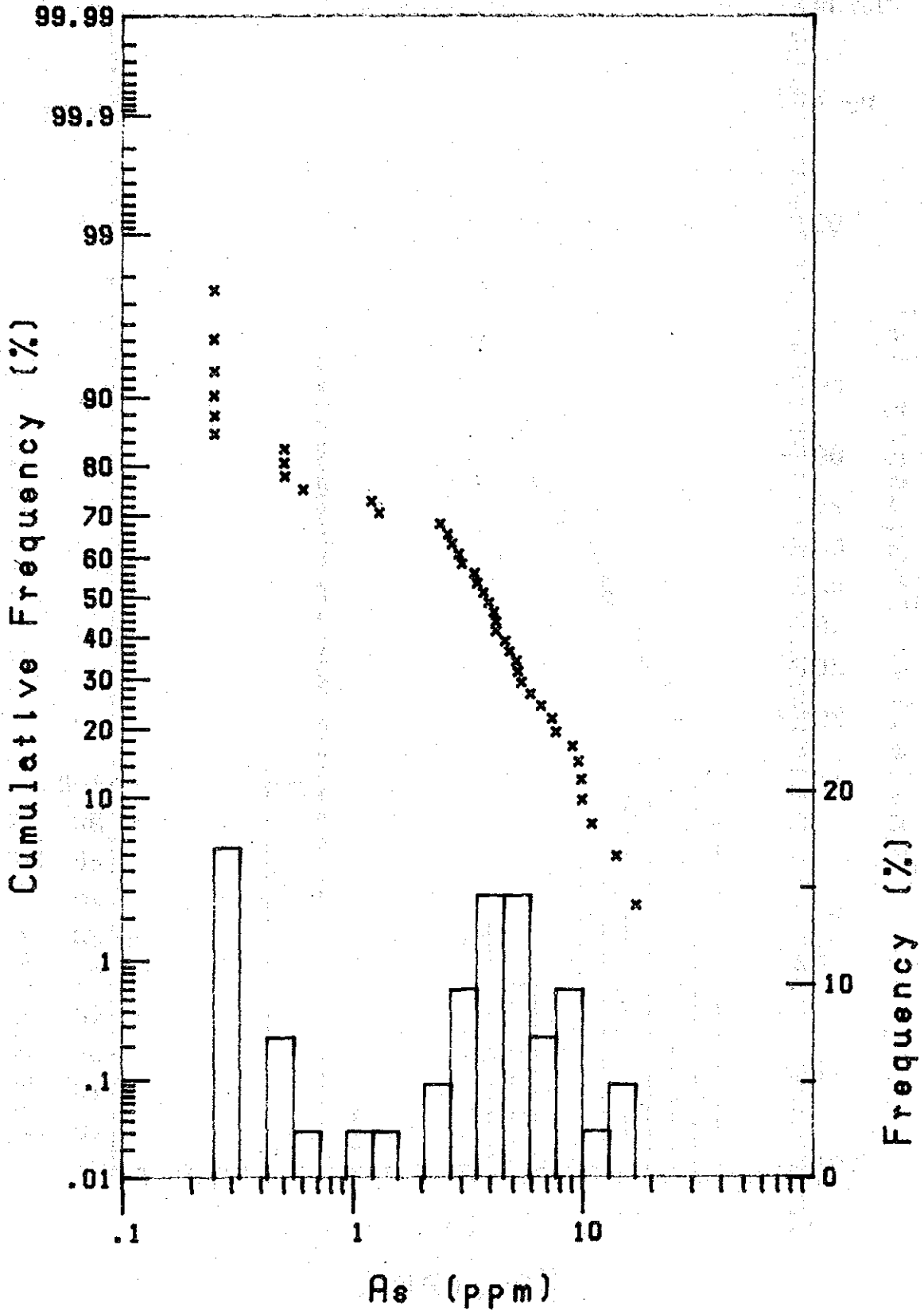
GD. Ag

61 Cases



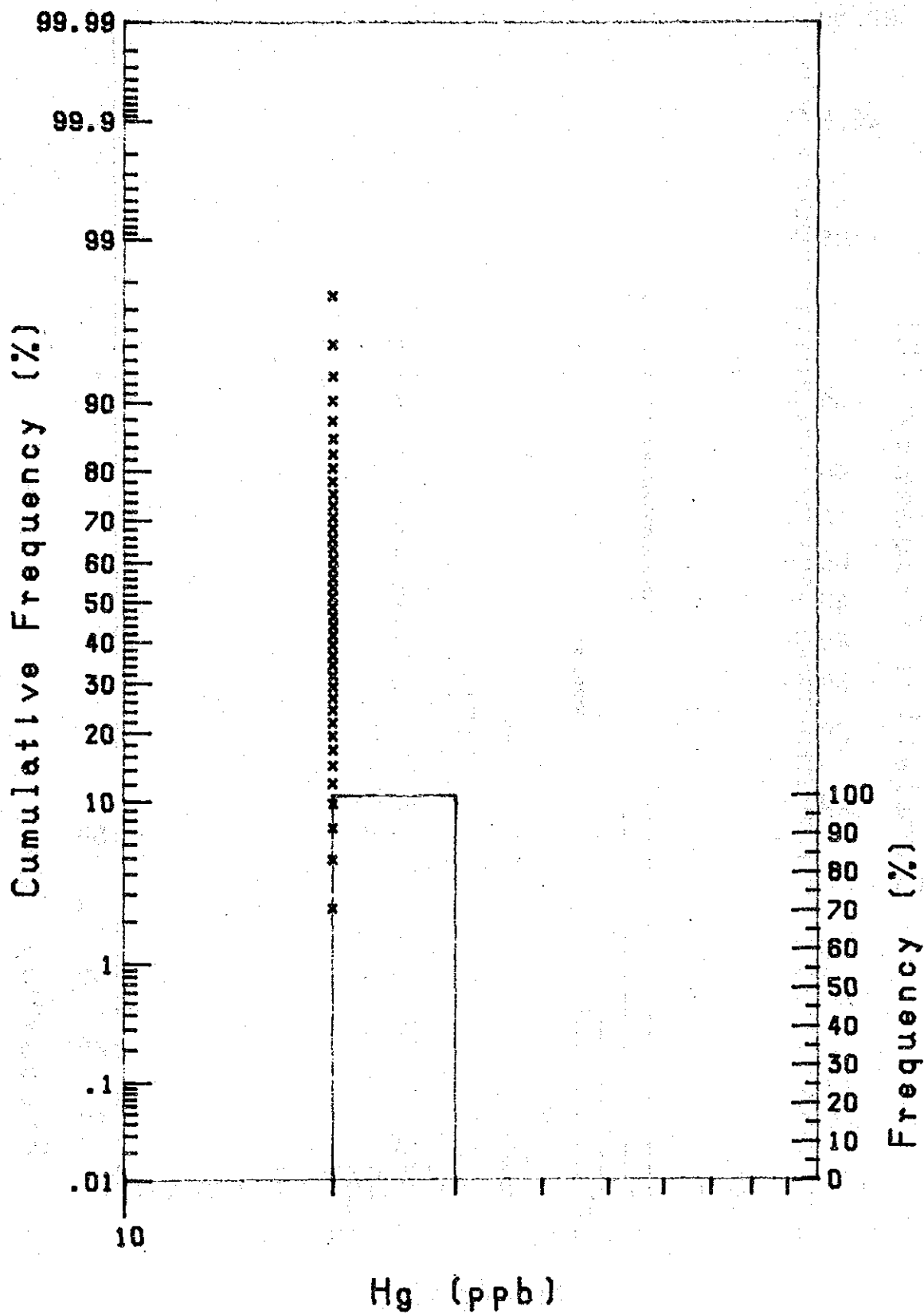
GD. As

61 Cases



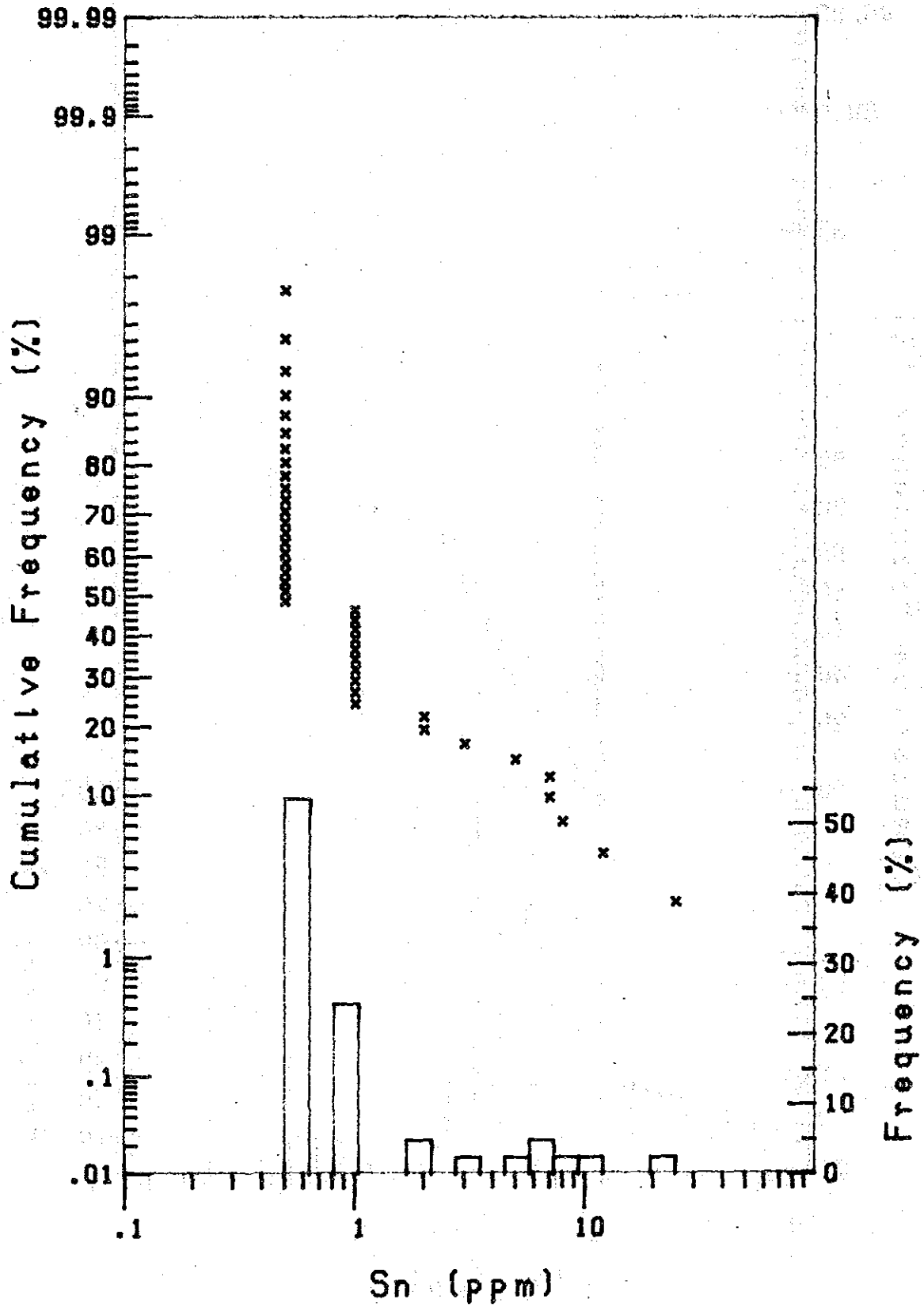
GD. Hg

61 Cases



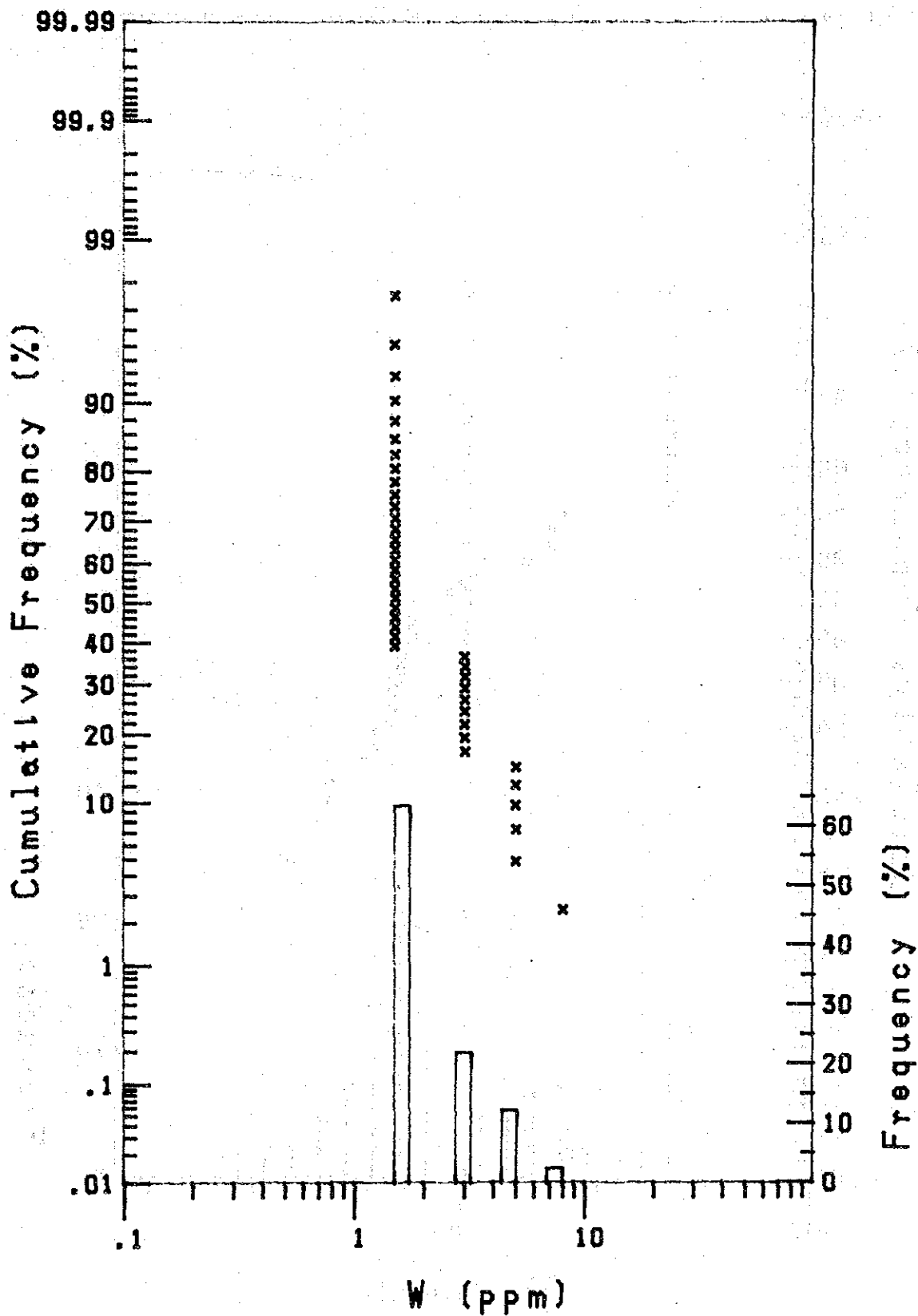
GD. Sn

61 Cases



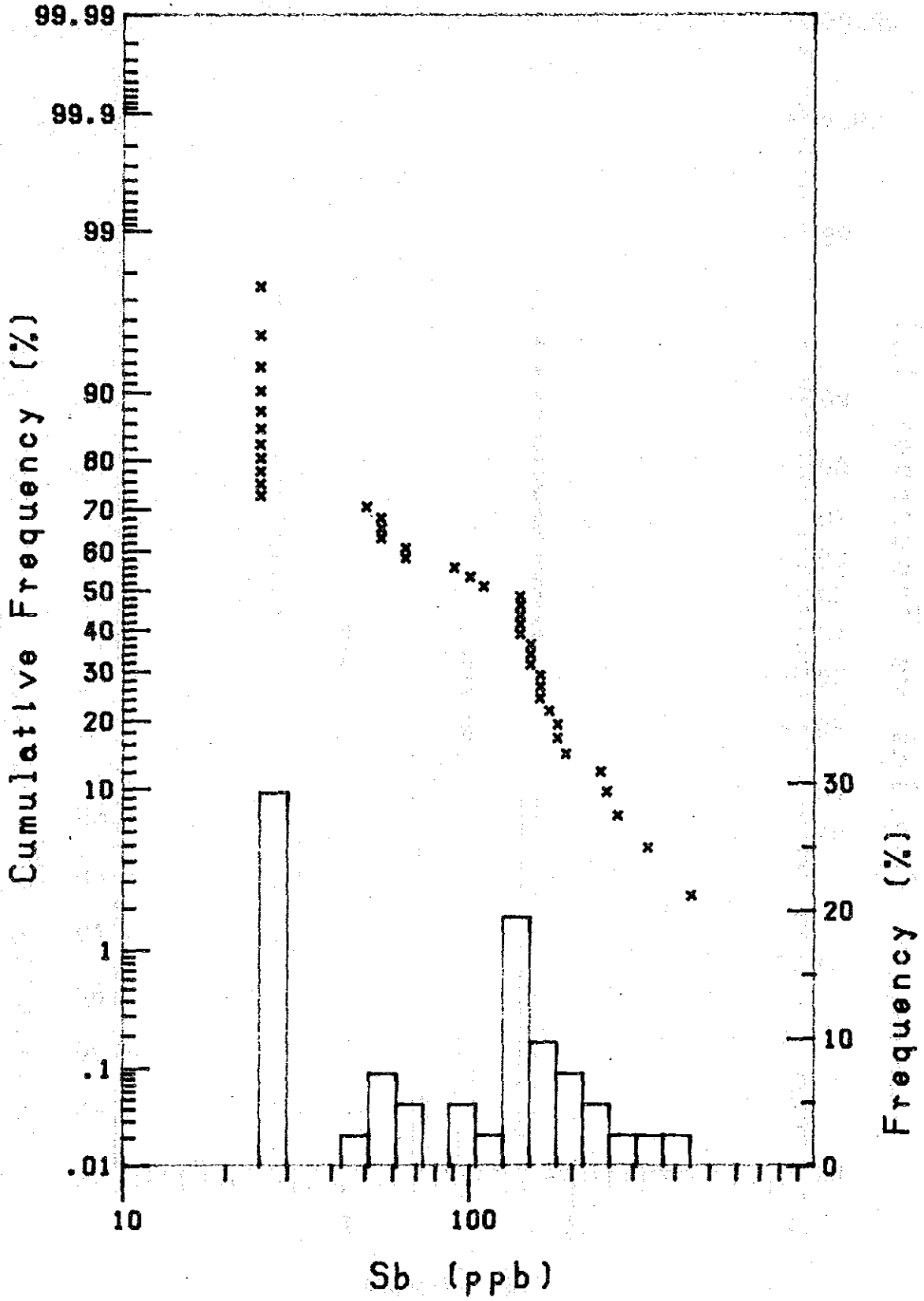
GD.W

61 Cases



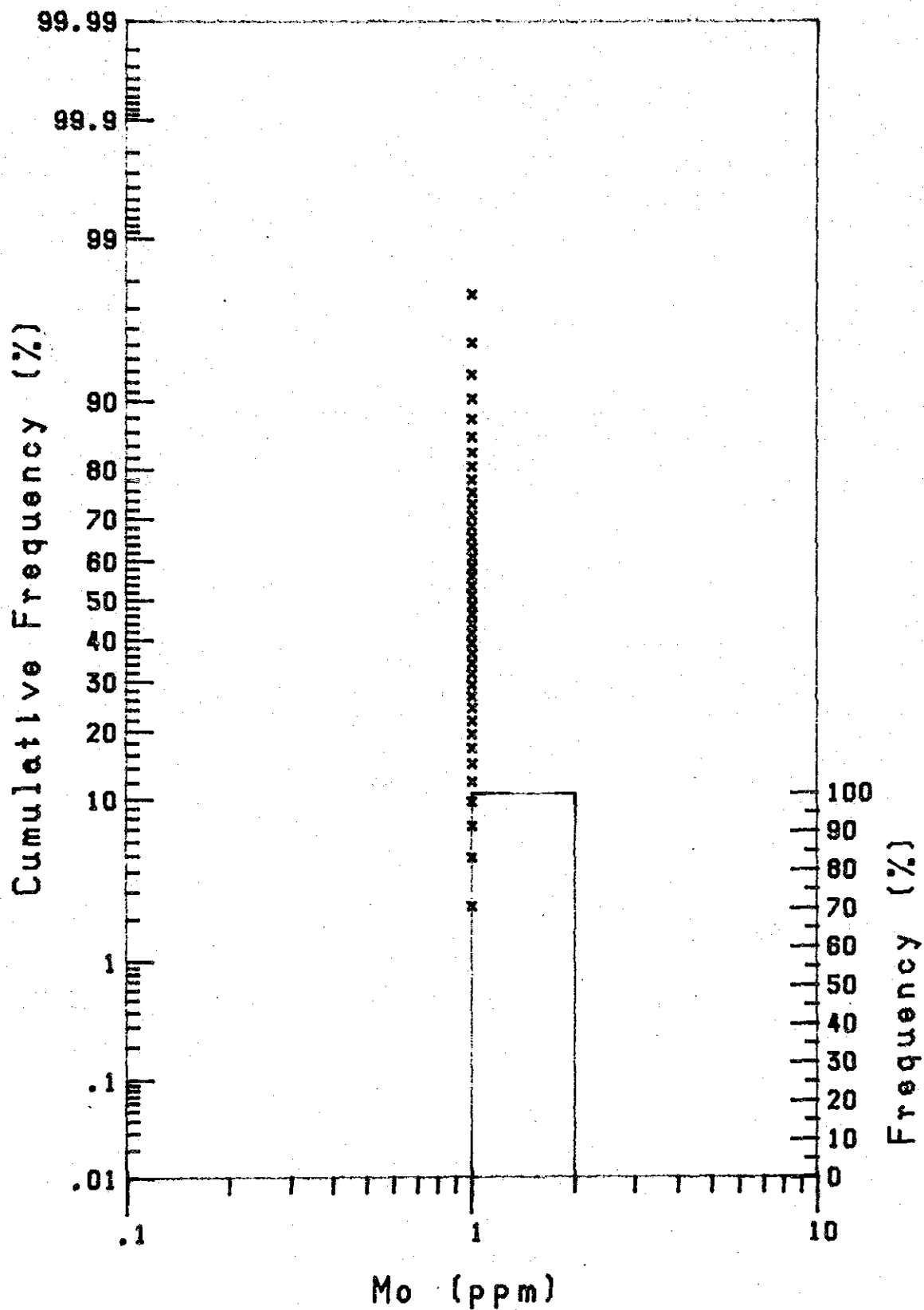
GD. Sb

61 Cases



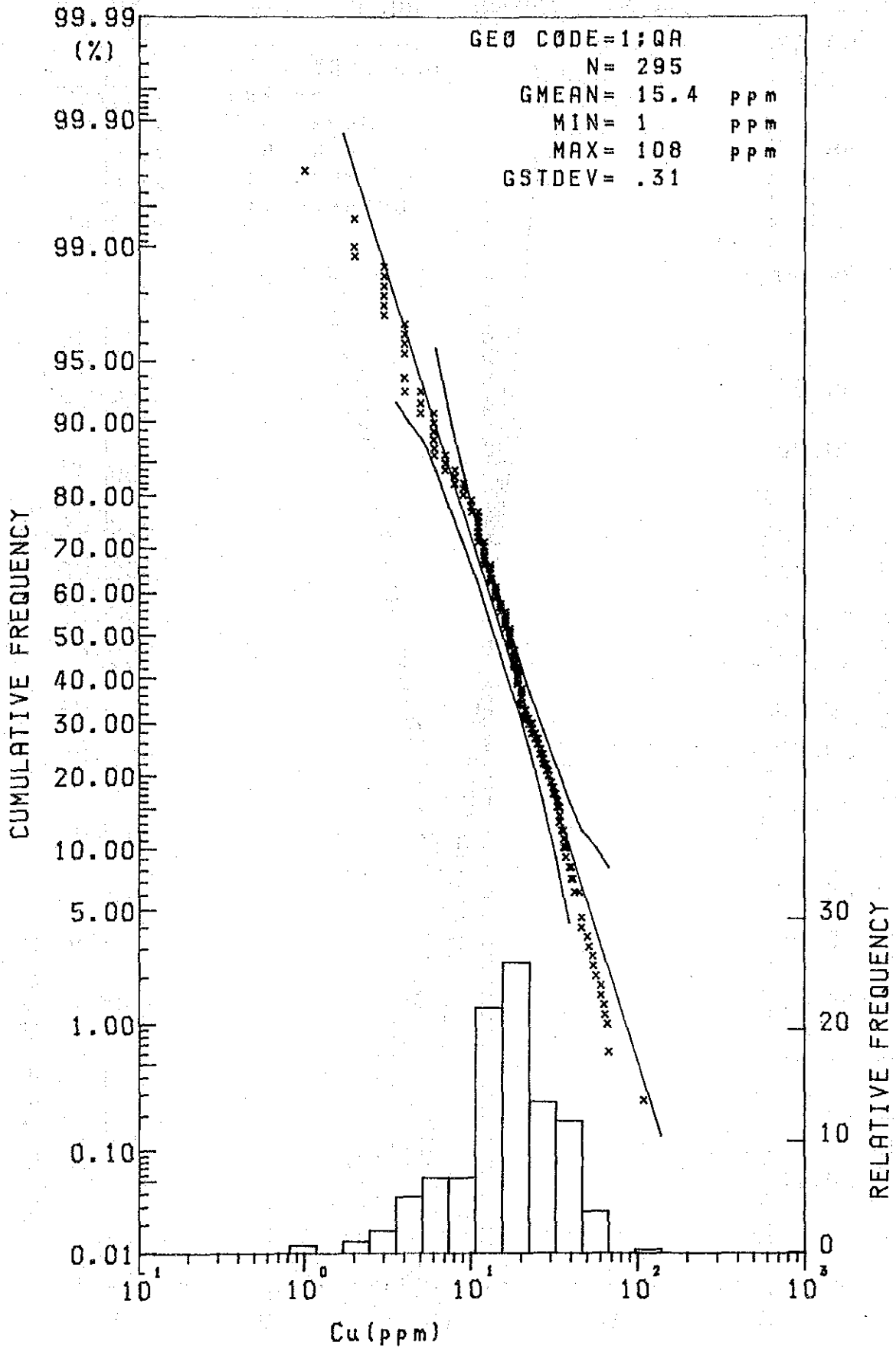
GD. Mo

61 Cases

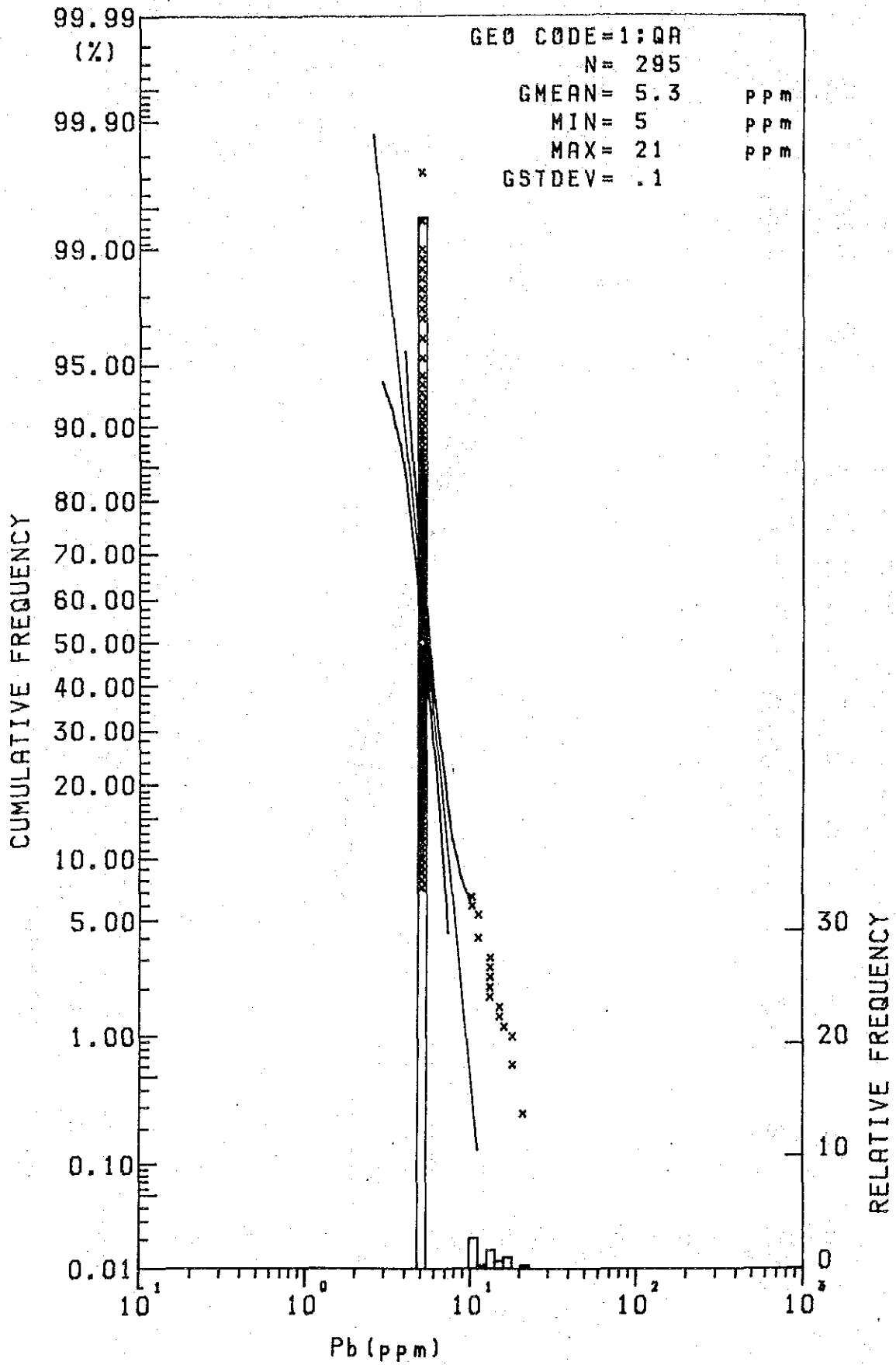


**Appendix 8-2 Histogram and Cumulative Frequency Curve
of Each Element in Each Code (South-Western
Palawan Area)**

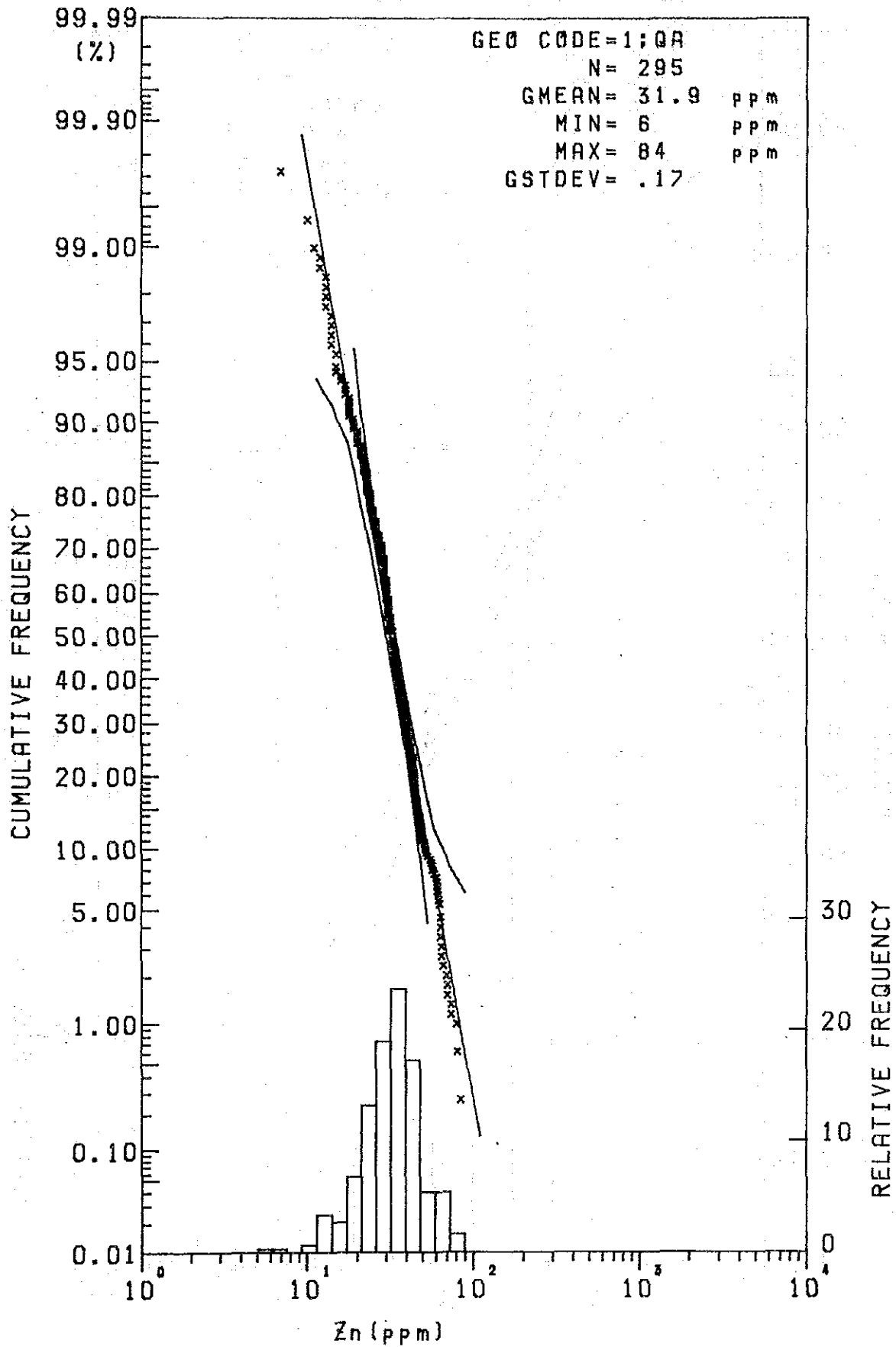
*** PHILIPPINE-1986.6.6-***



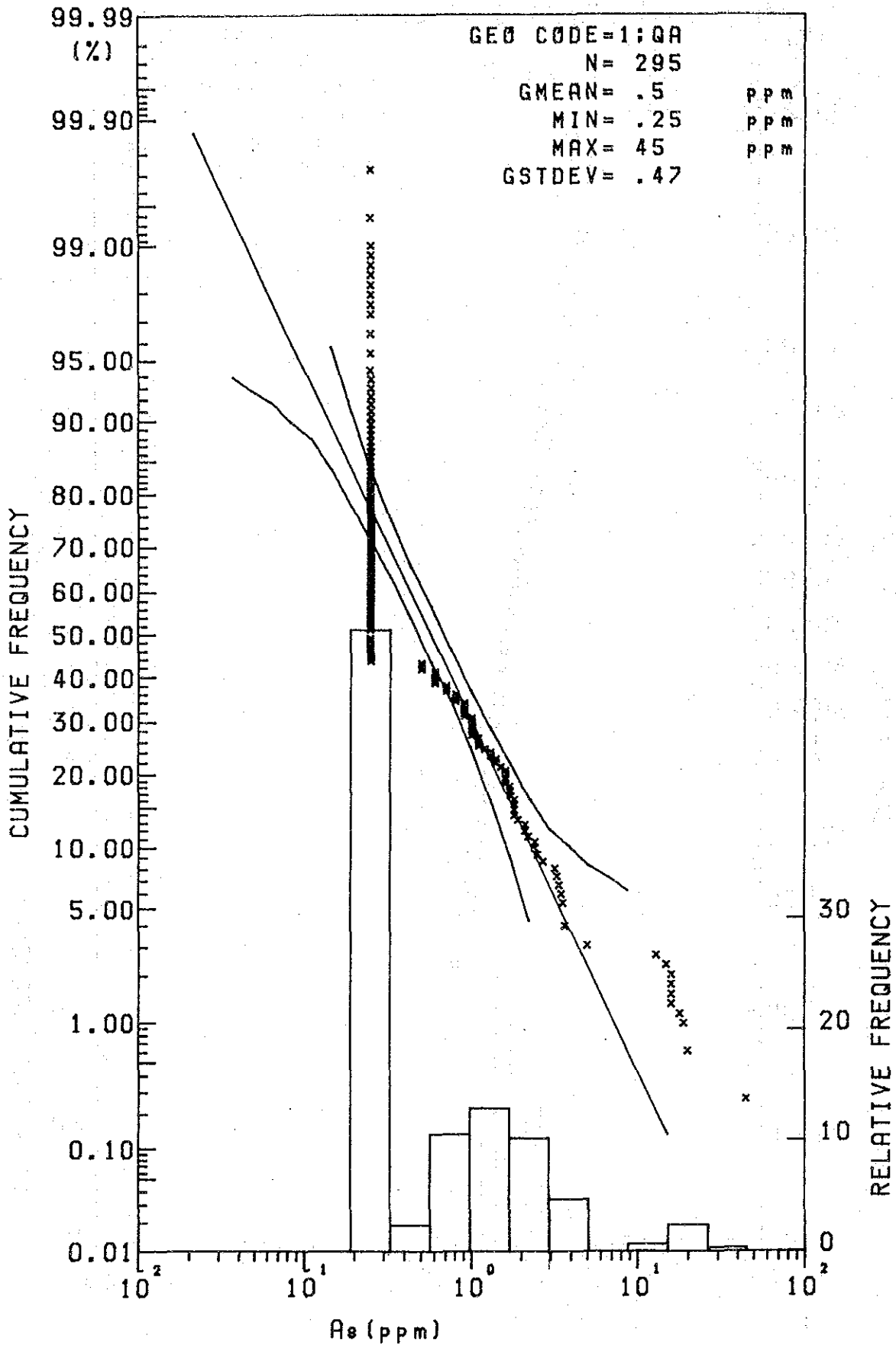
*** PHILIPPINE-1986.6.6-***



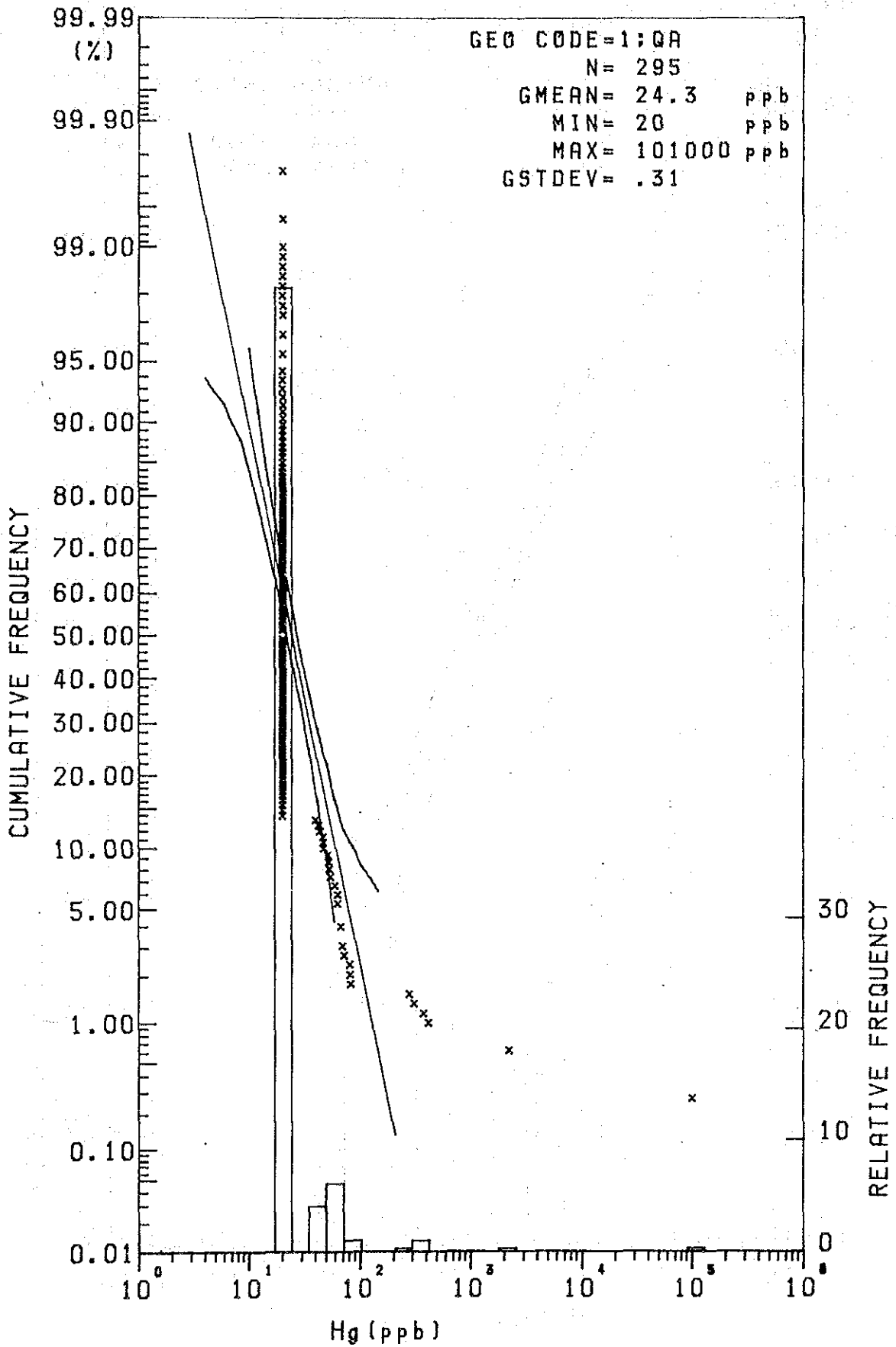
*** PHILIPPINE-1986.6.6-***



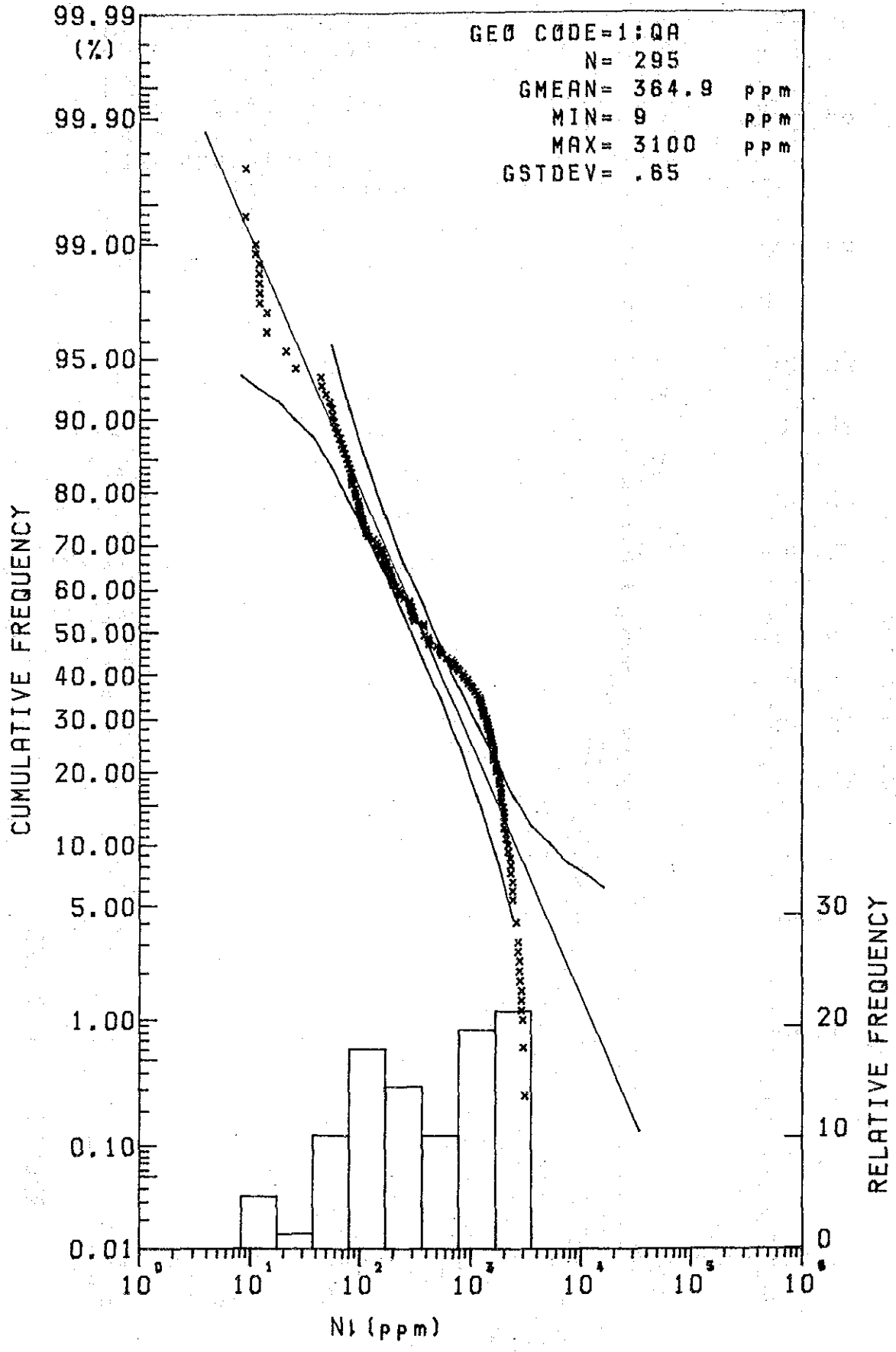
*** PHILIPPINE-1986.6.6-***



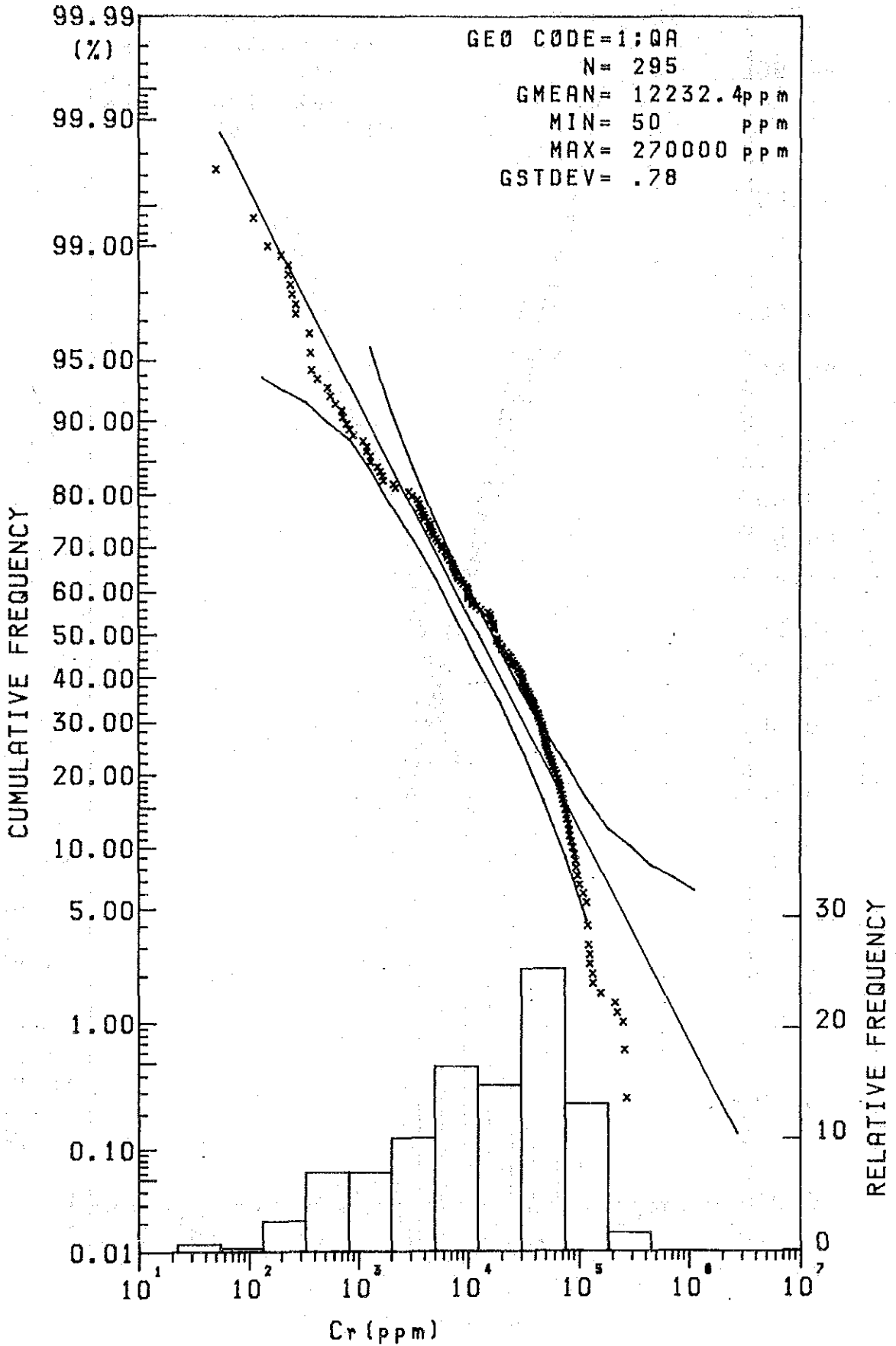
*** PHILIPPINE-1986.6.6-***



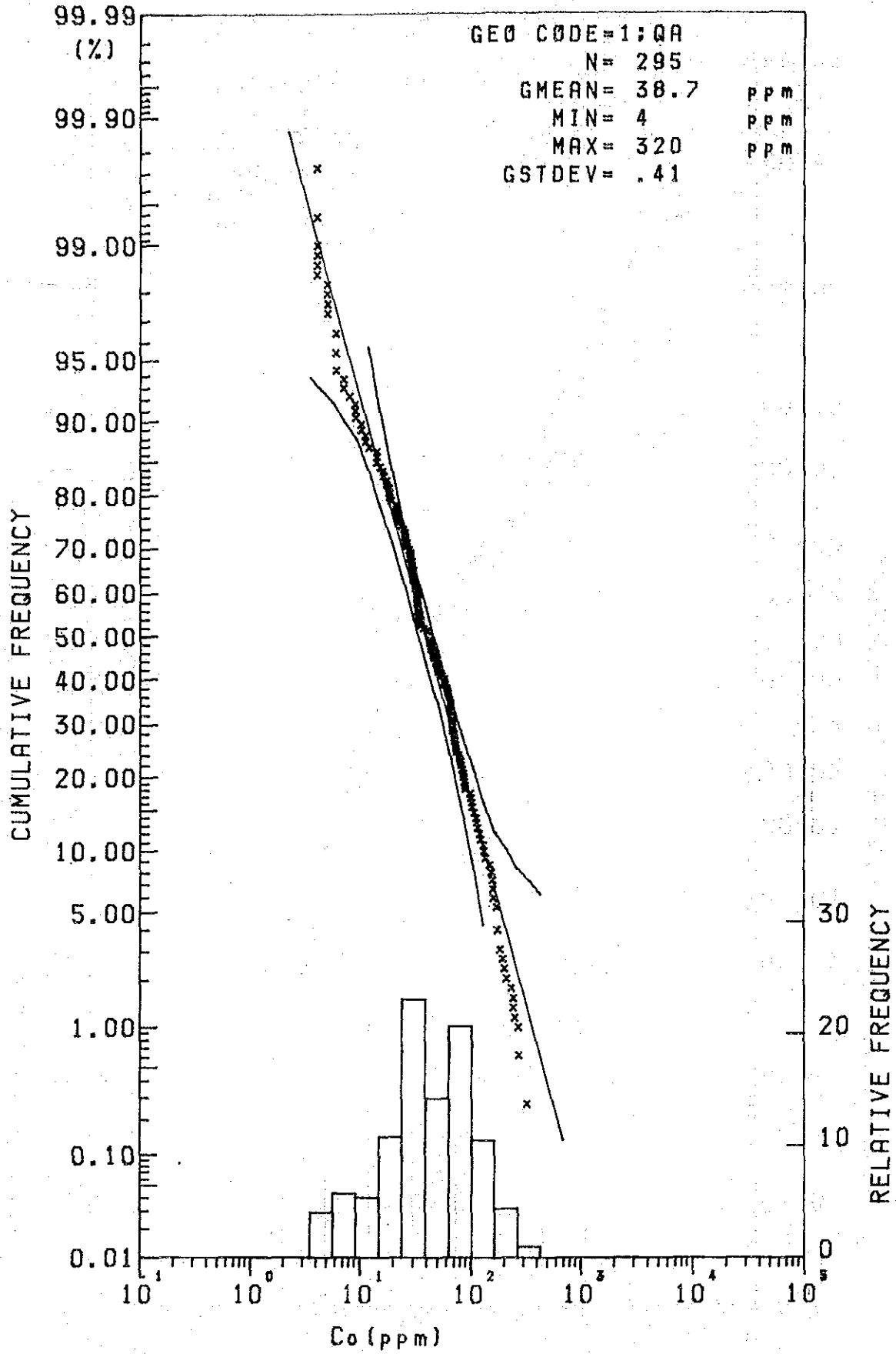
*** PHILIPPINE-1986.6.6-***



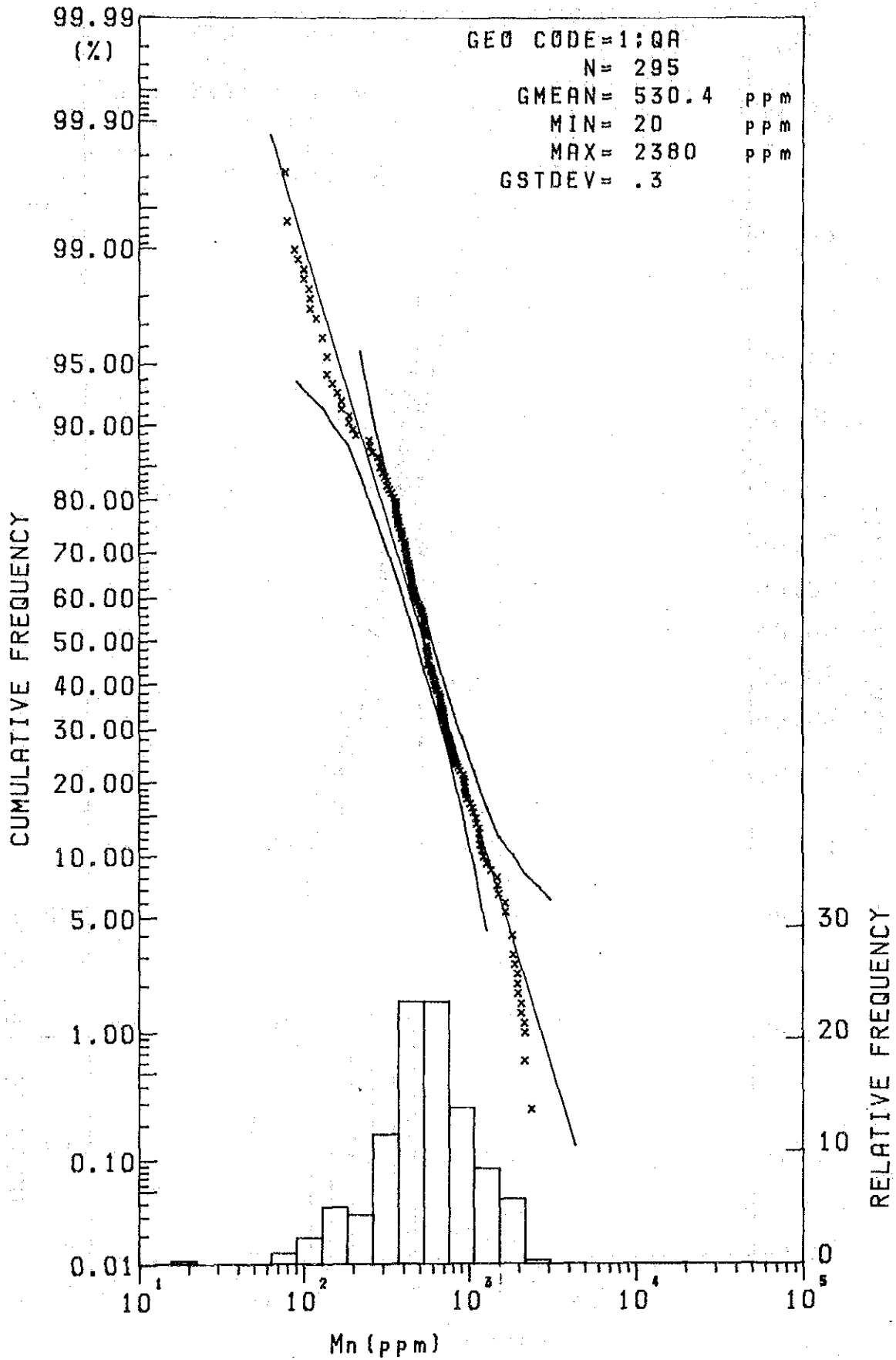
*** PHILIPPINE-1986.6.6-***



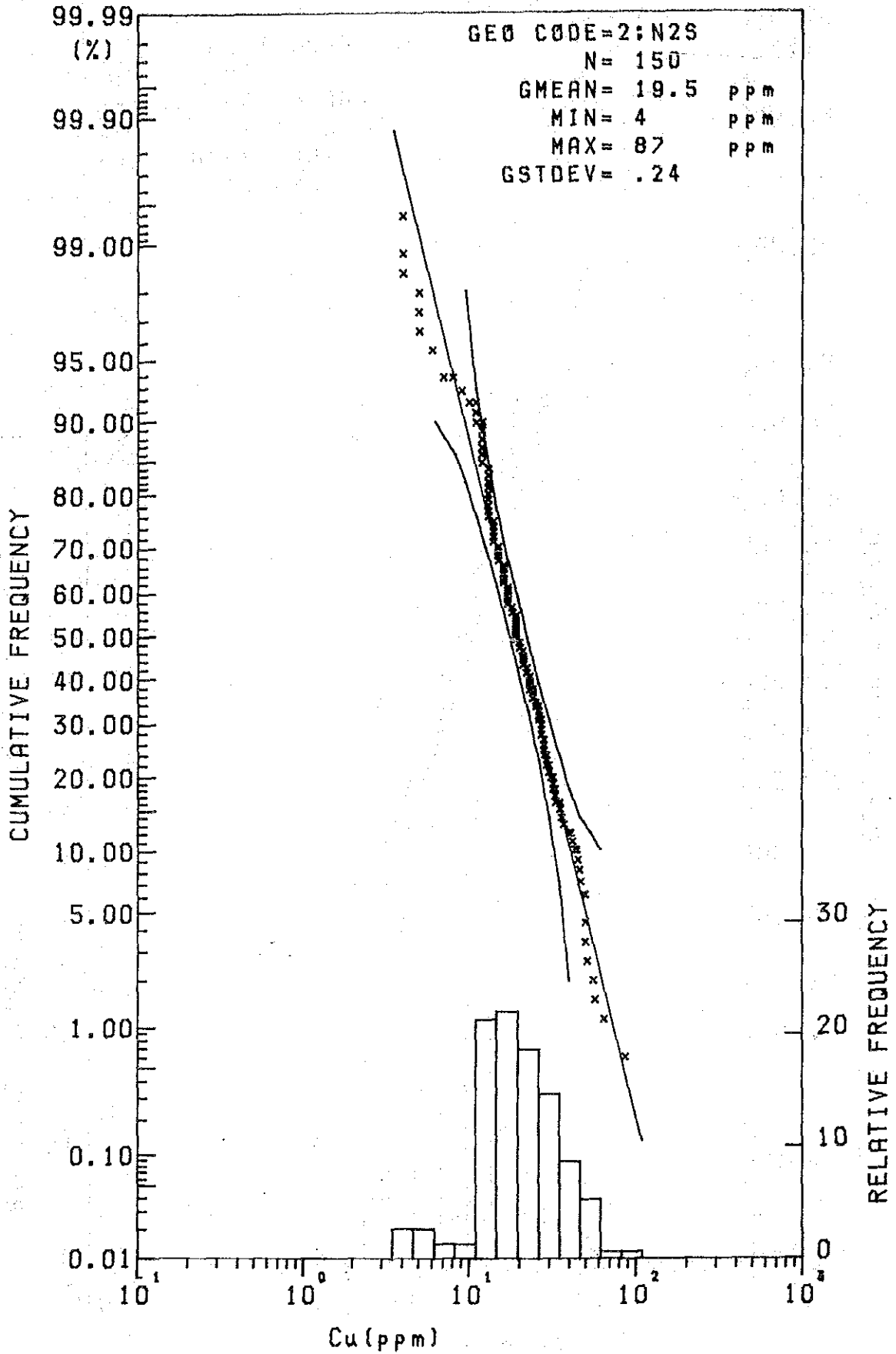
*** PHILIPPINE-1986.6.6-***



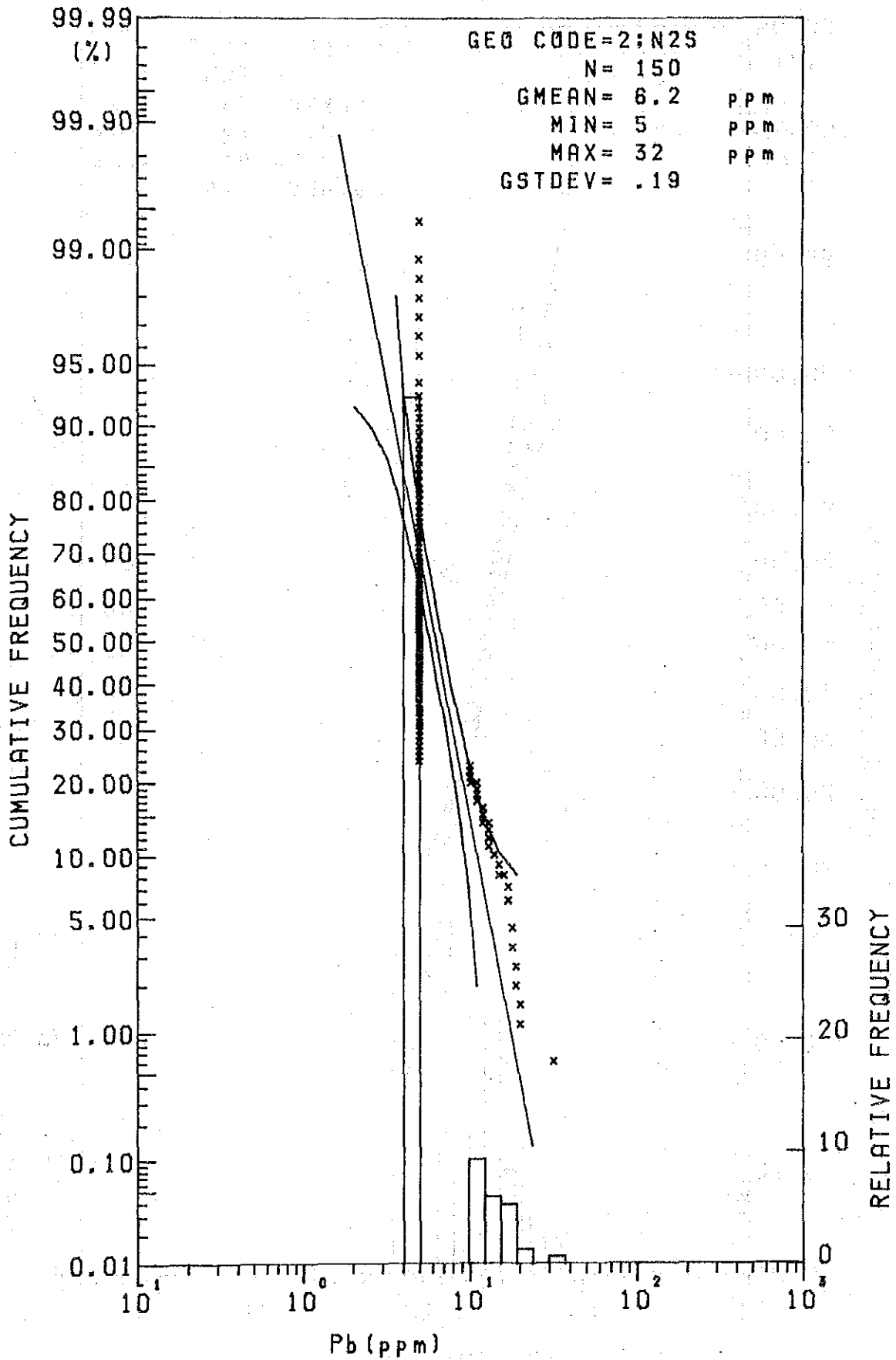
*** PHILIPPINE-1986.6.6-***



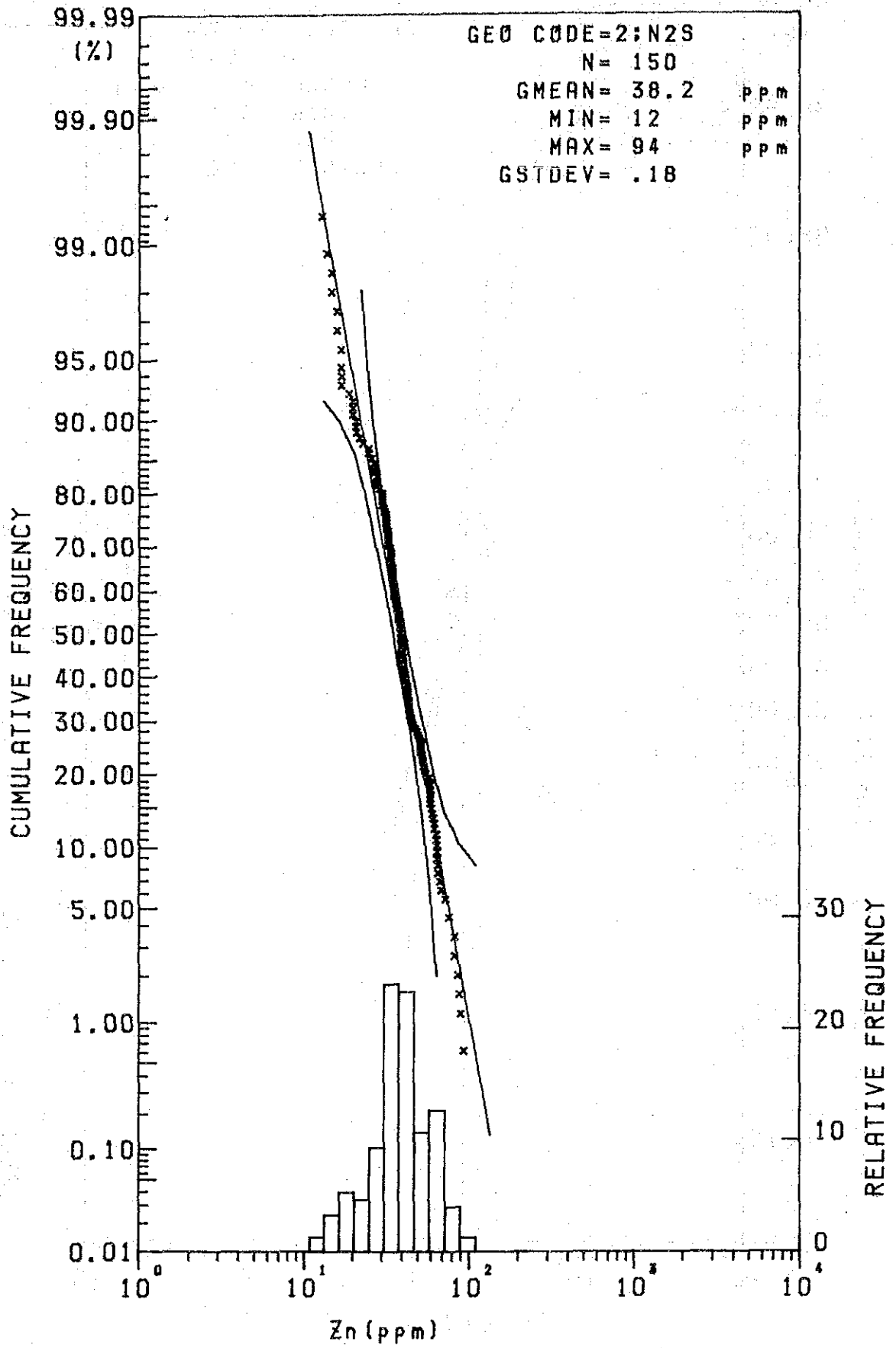
*** PHILIPPINE-1986.6.6-***



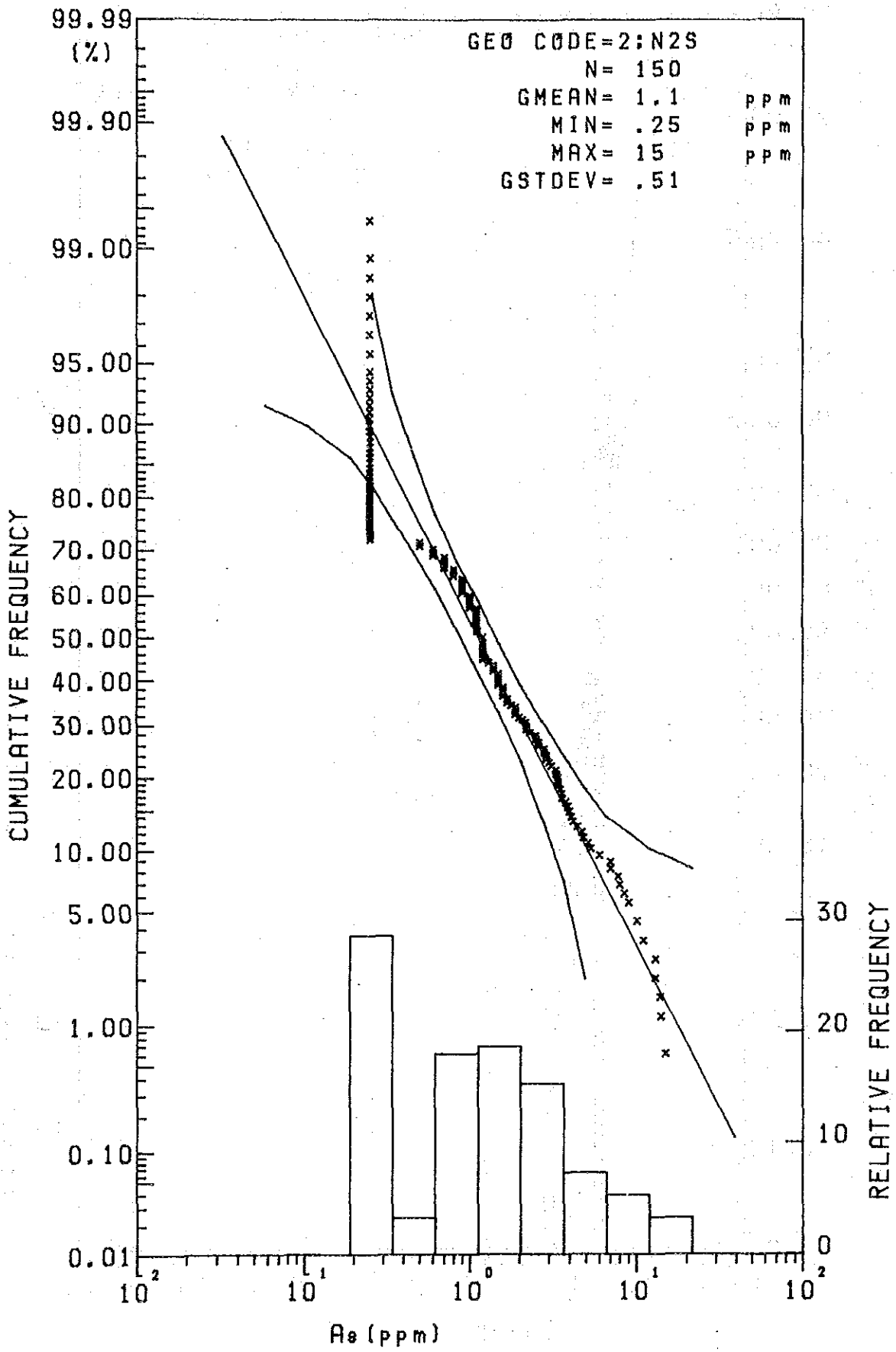
*** PHILIPPINE-1986.6.6-***



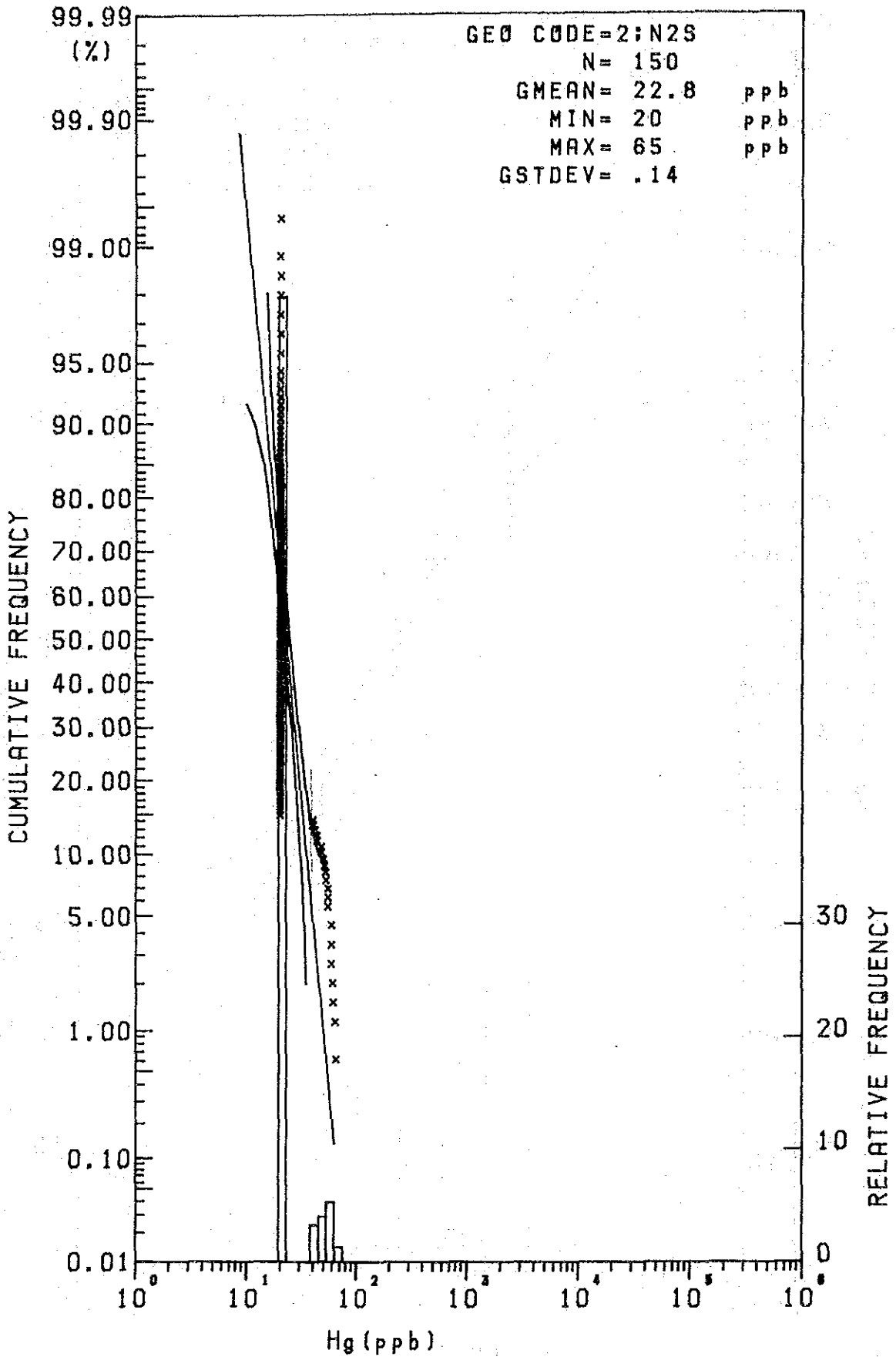
*** PHILIPPINE-1986.6.6-***



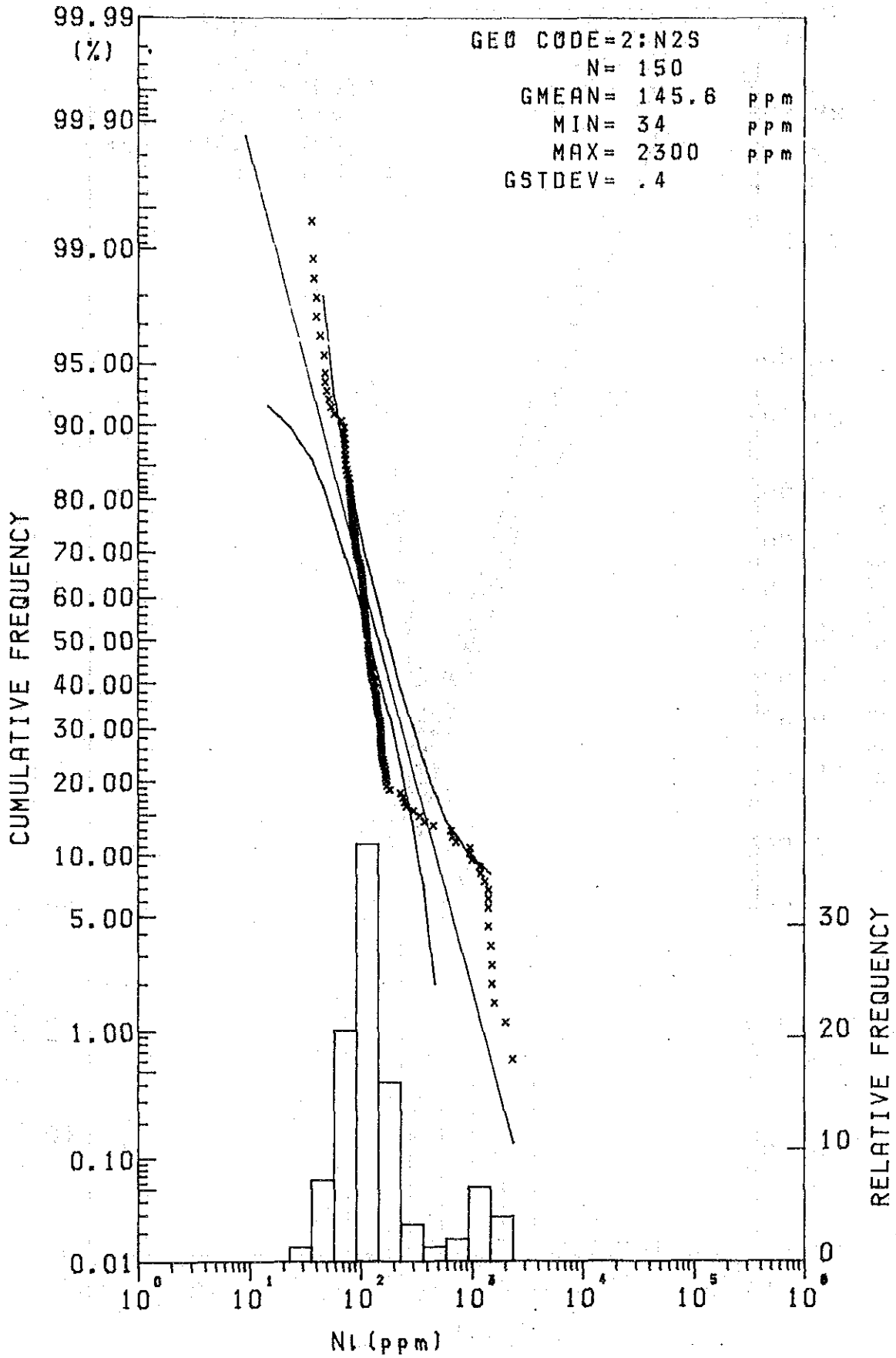
*** PHILIPPINE-1986.6.6-***



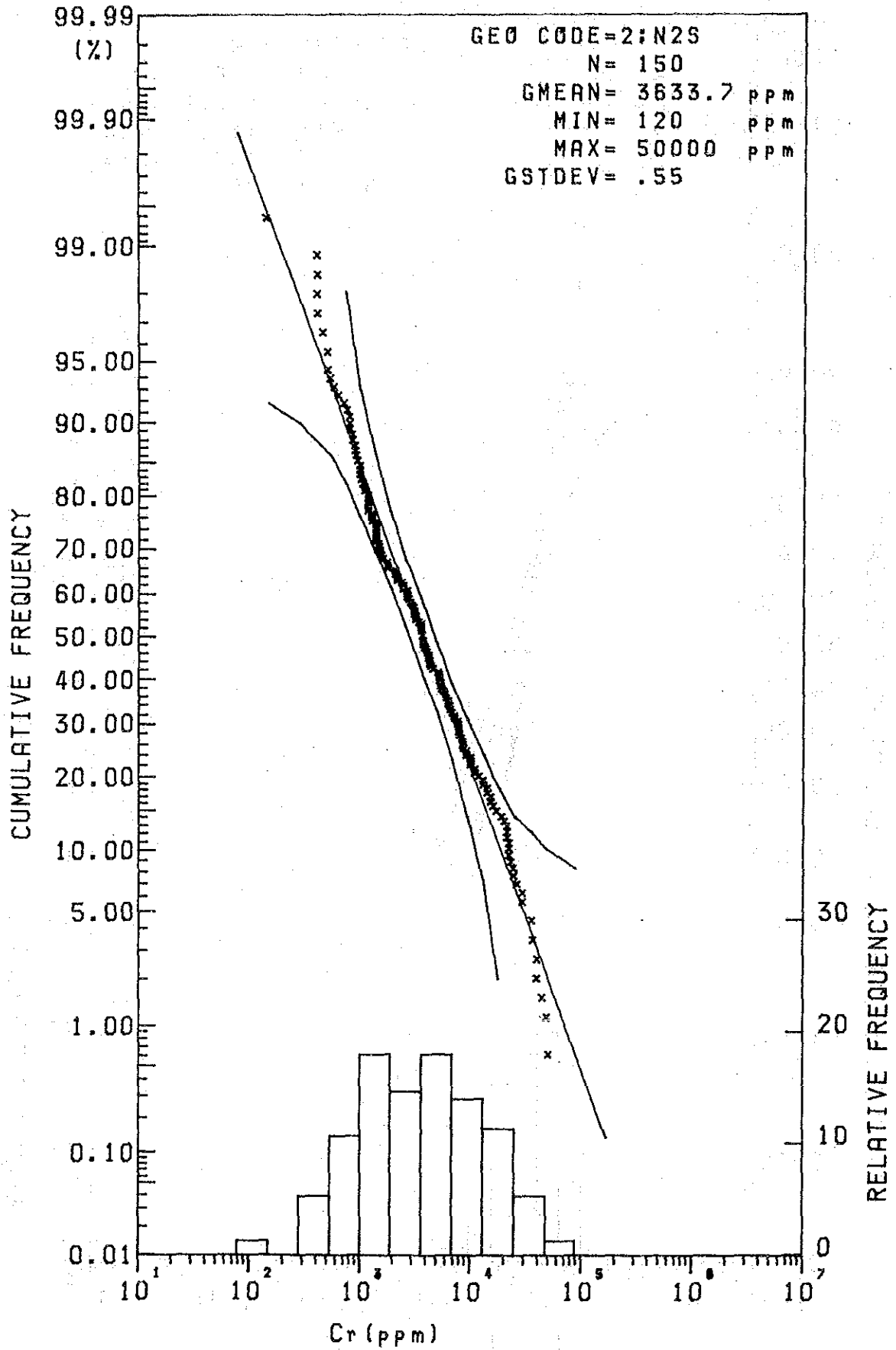
*** PHILIPPINE-1986.6.6-***



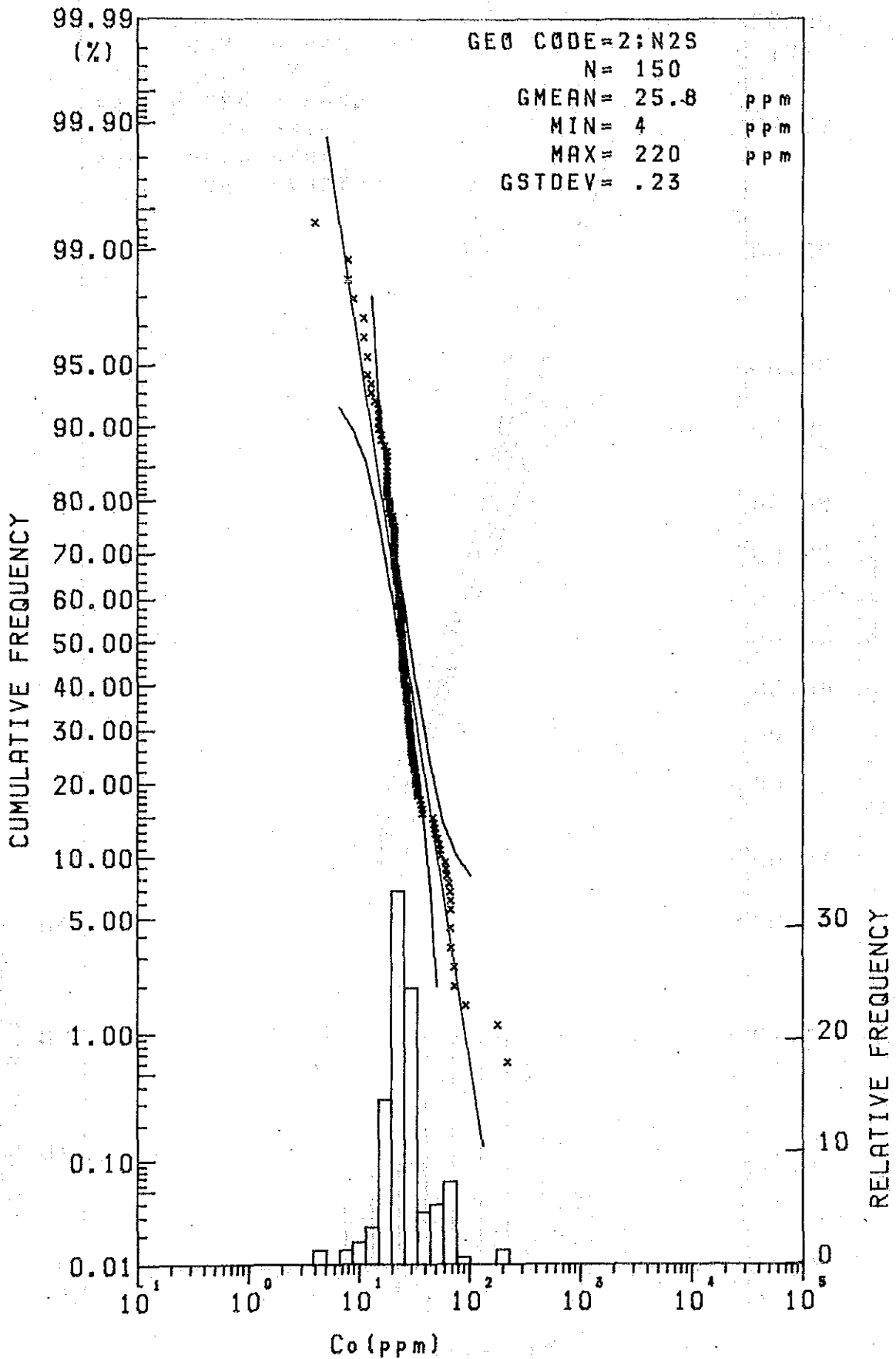
*** PHILIPPINE-1986.6.6-***



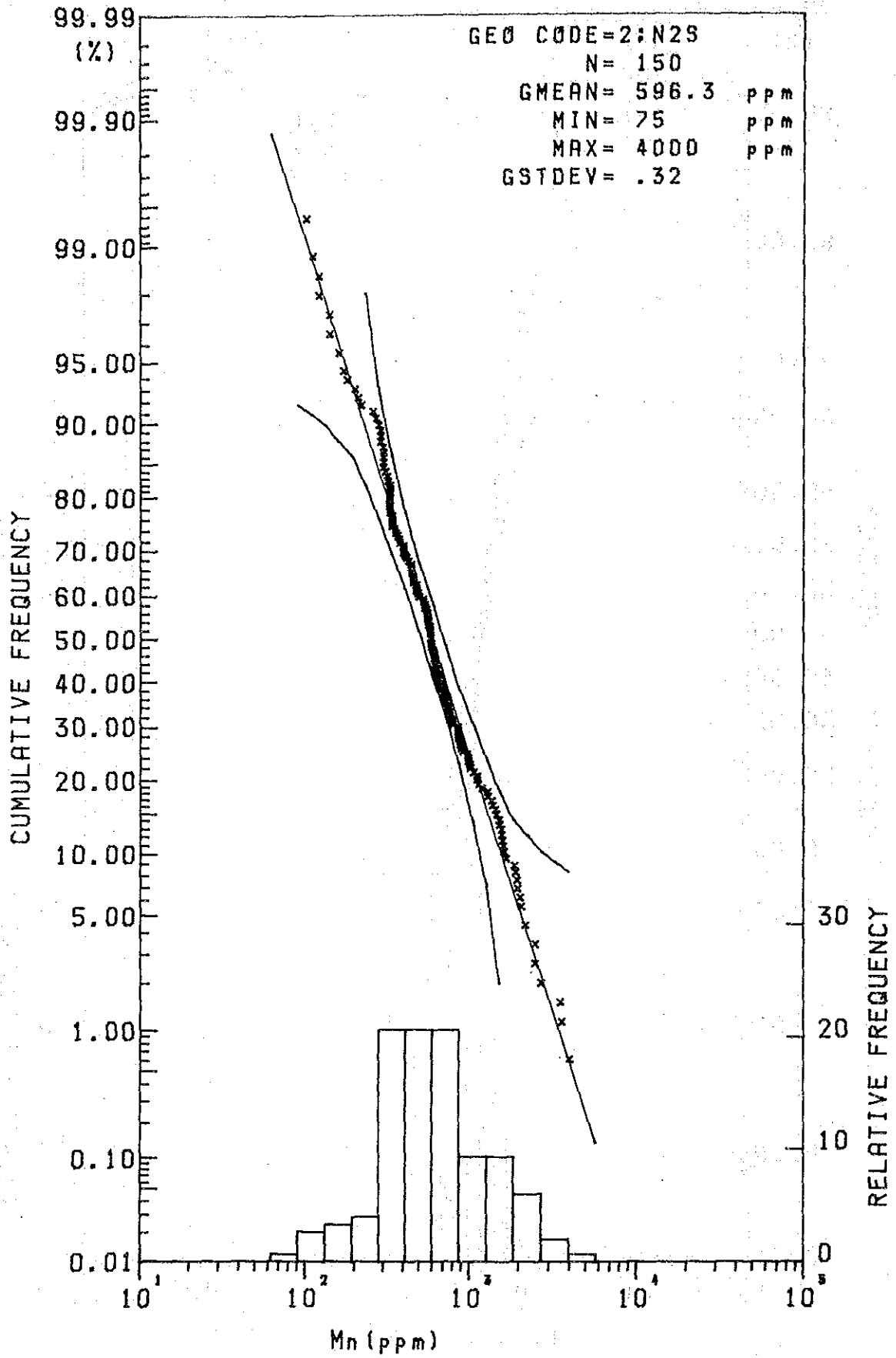
*** PHILIPPINE-1986.6.6-***



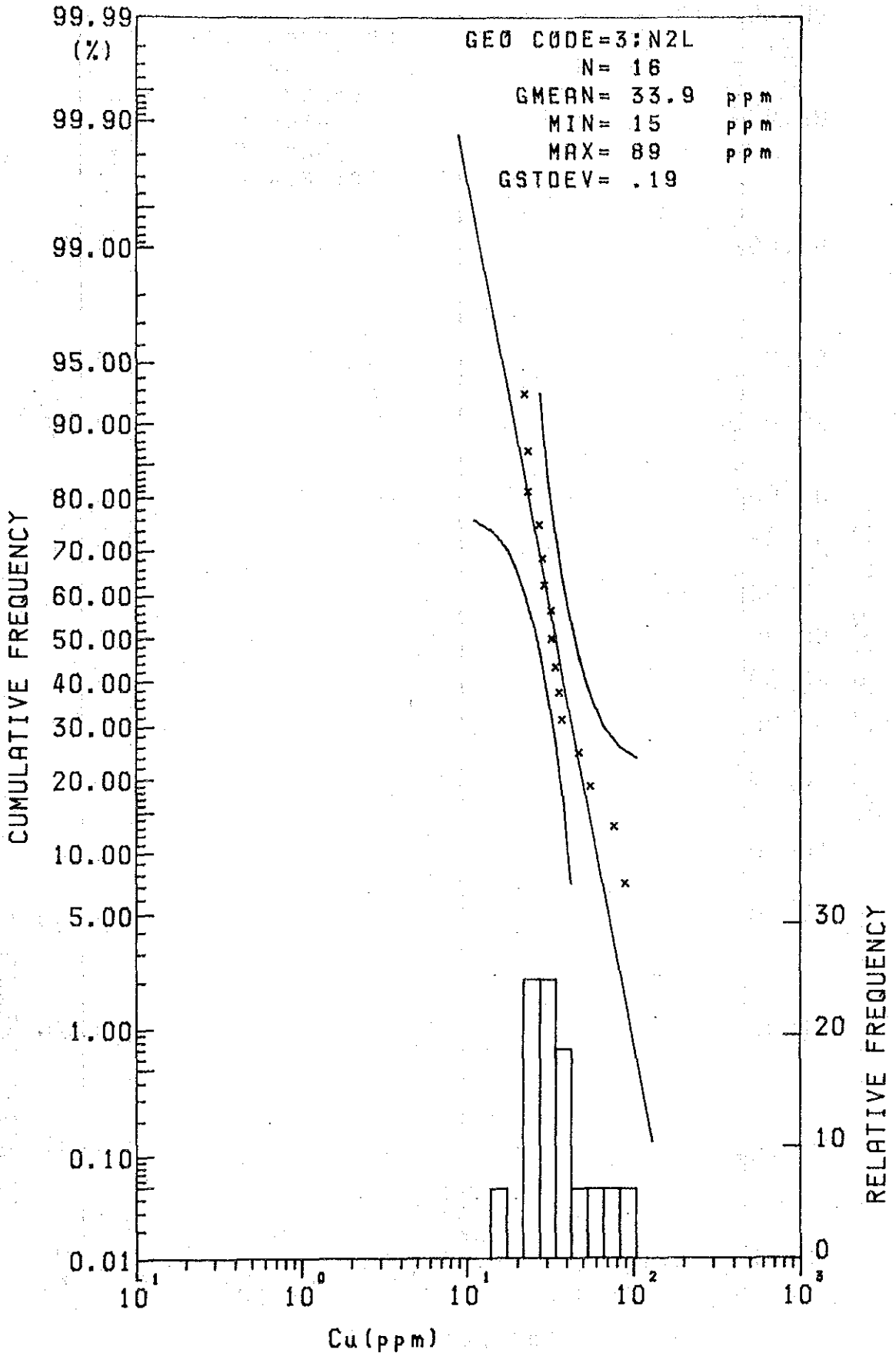
*** PHILIPPINE-1986.6.6-***



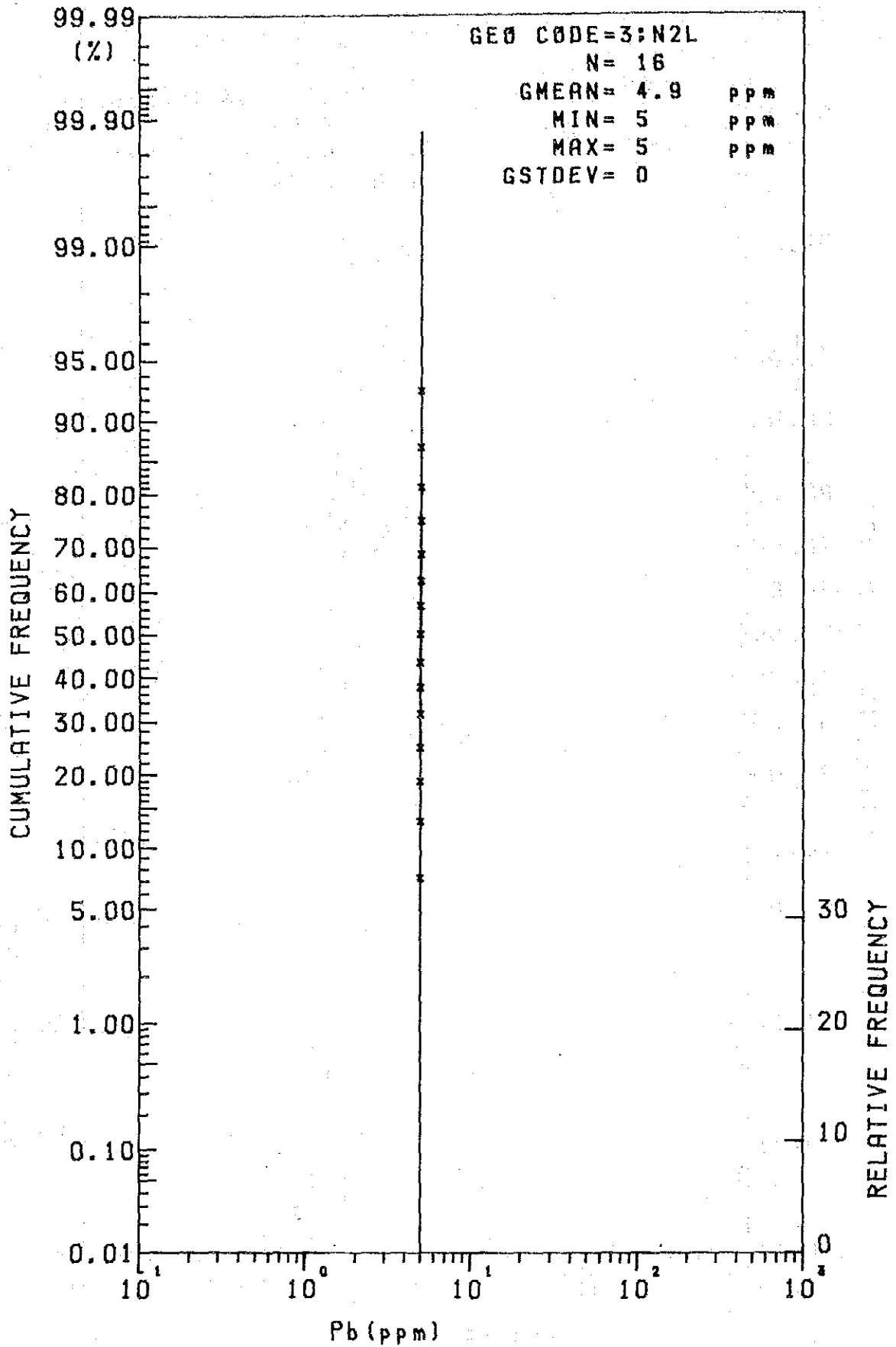
*** PHILIPPINE-1986.6.6-***



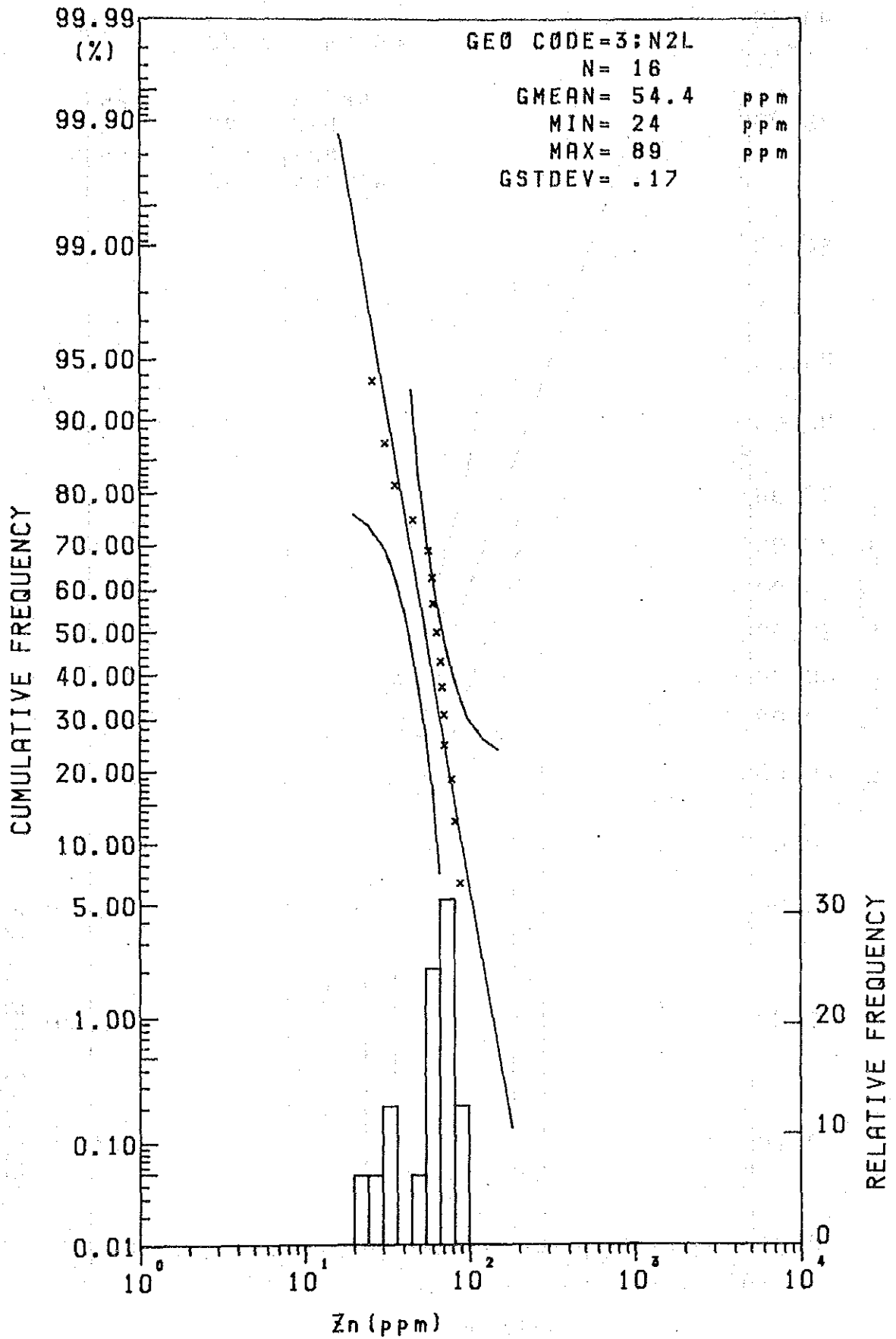
*** PHILIPPINE-1986.6.6-***



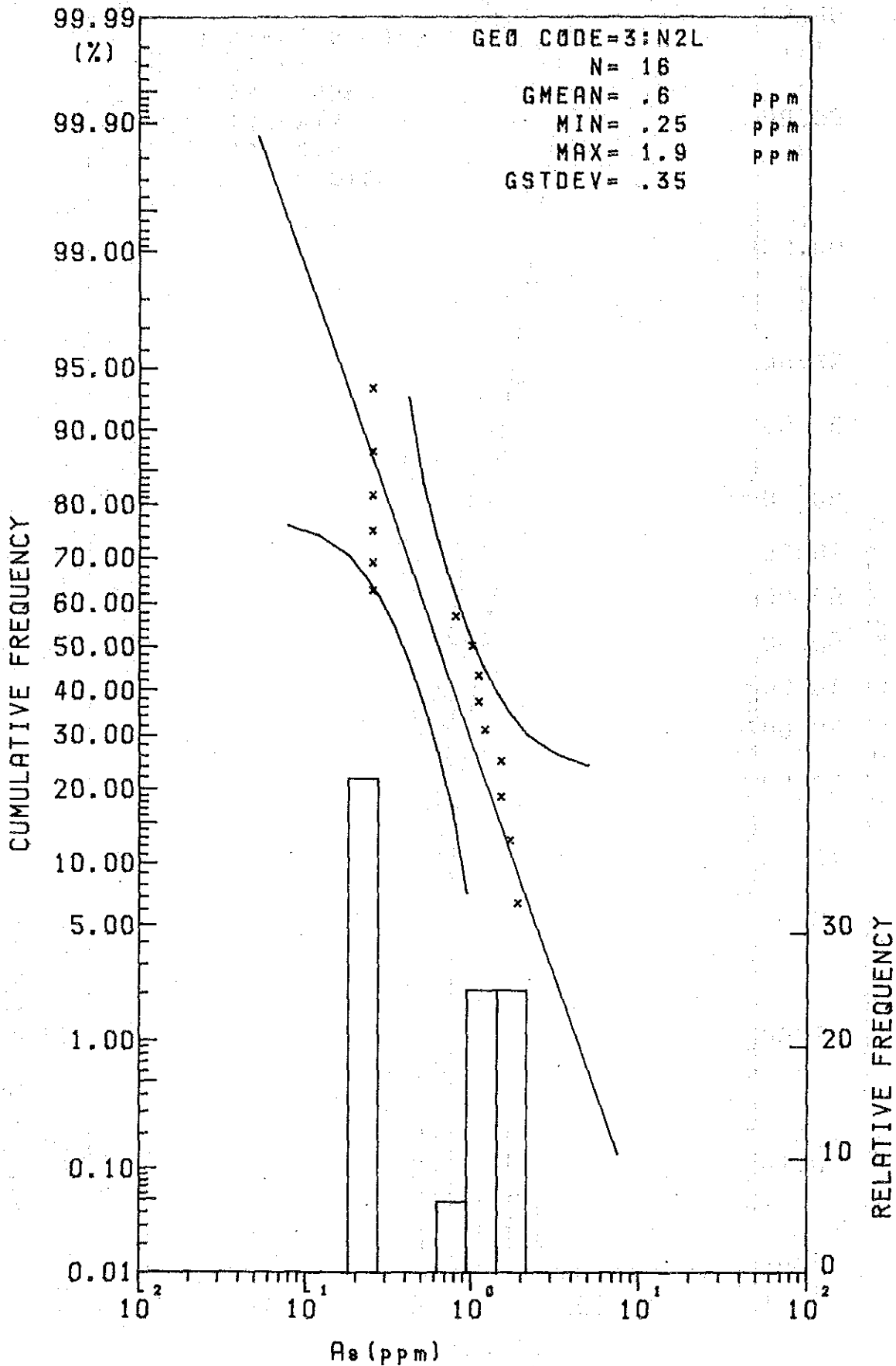
*** PHILIPPINE-1986.6.6-***



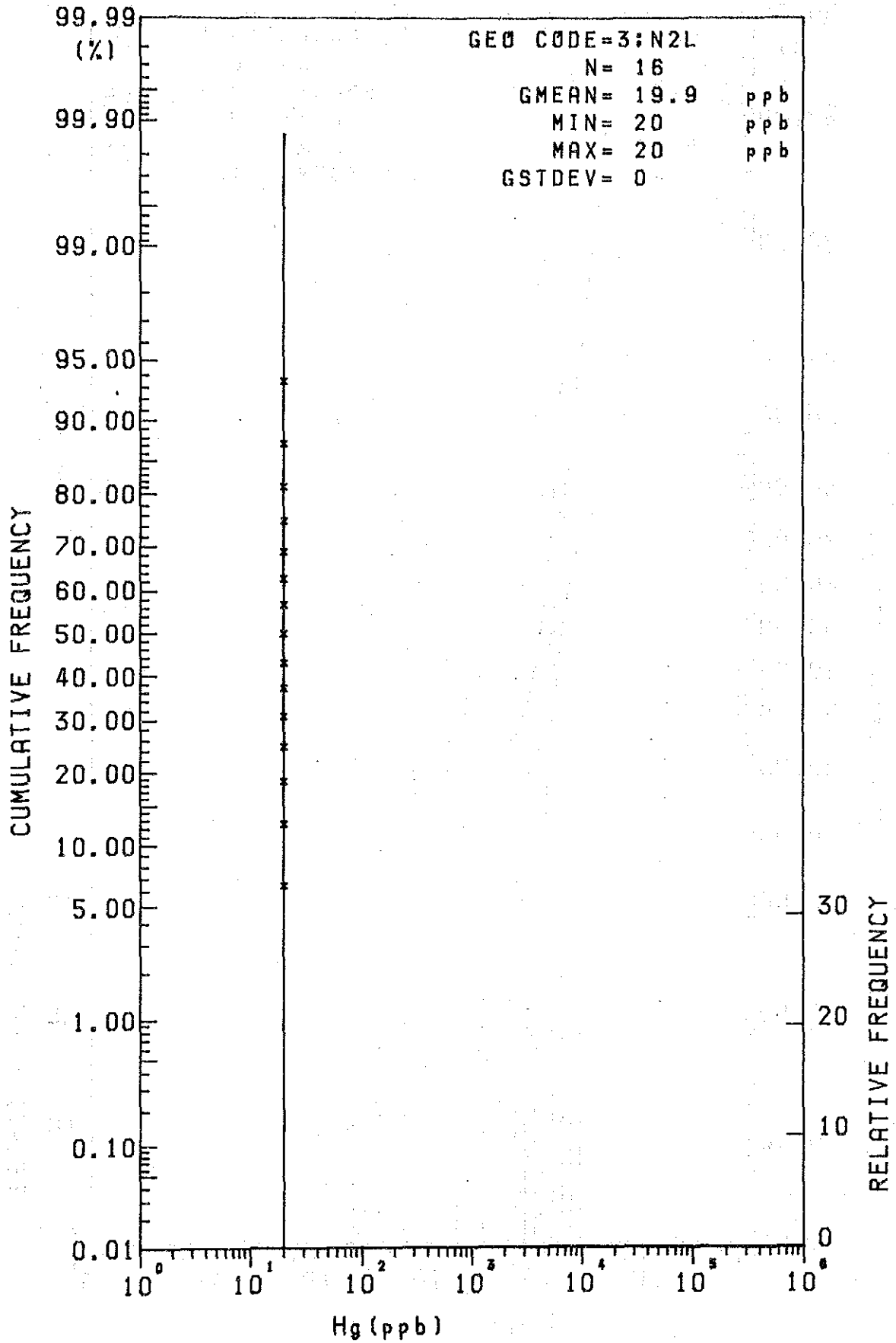
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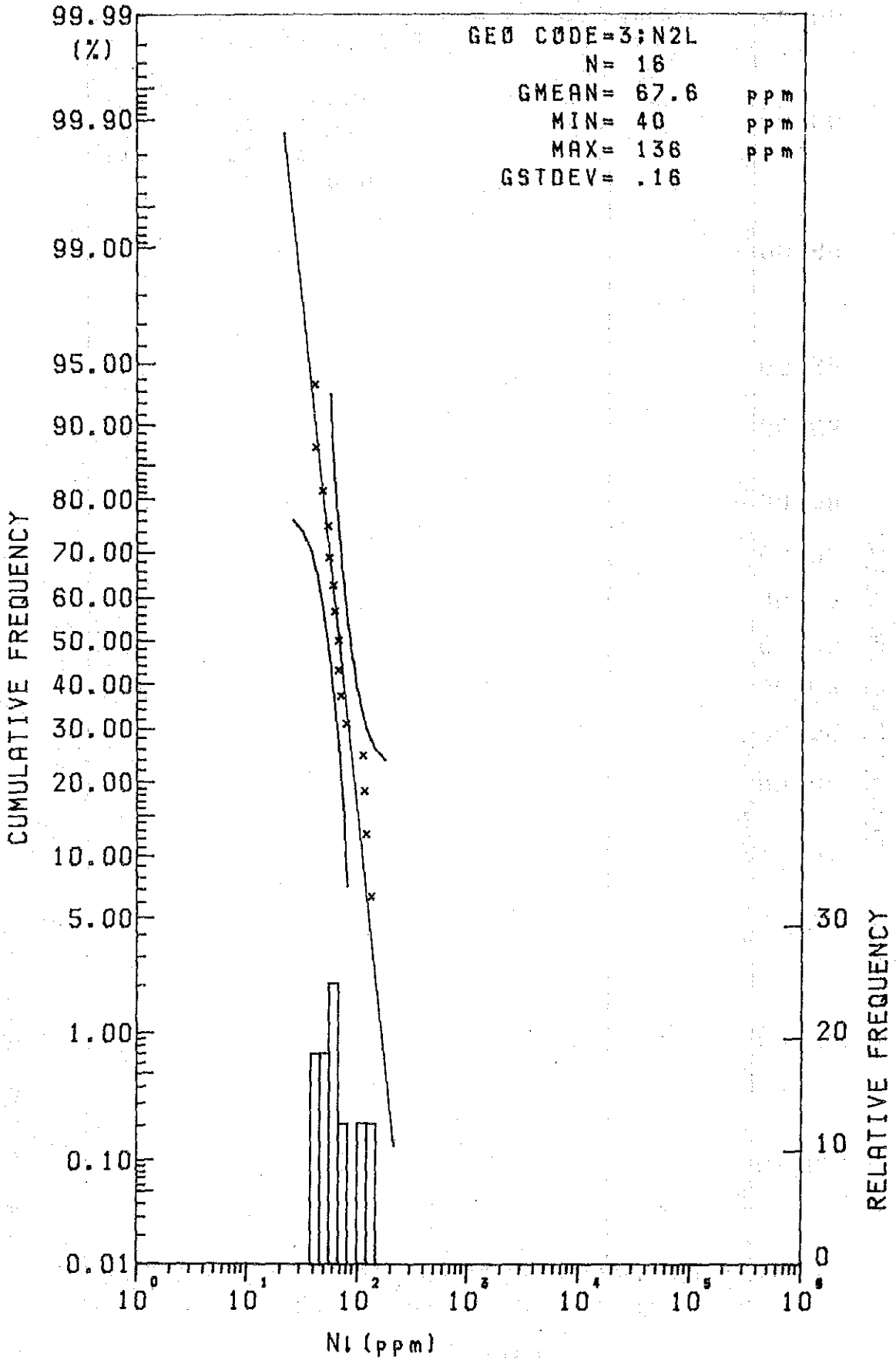
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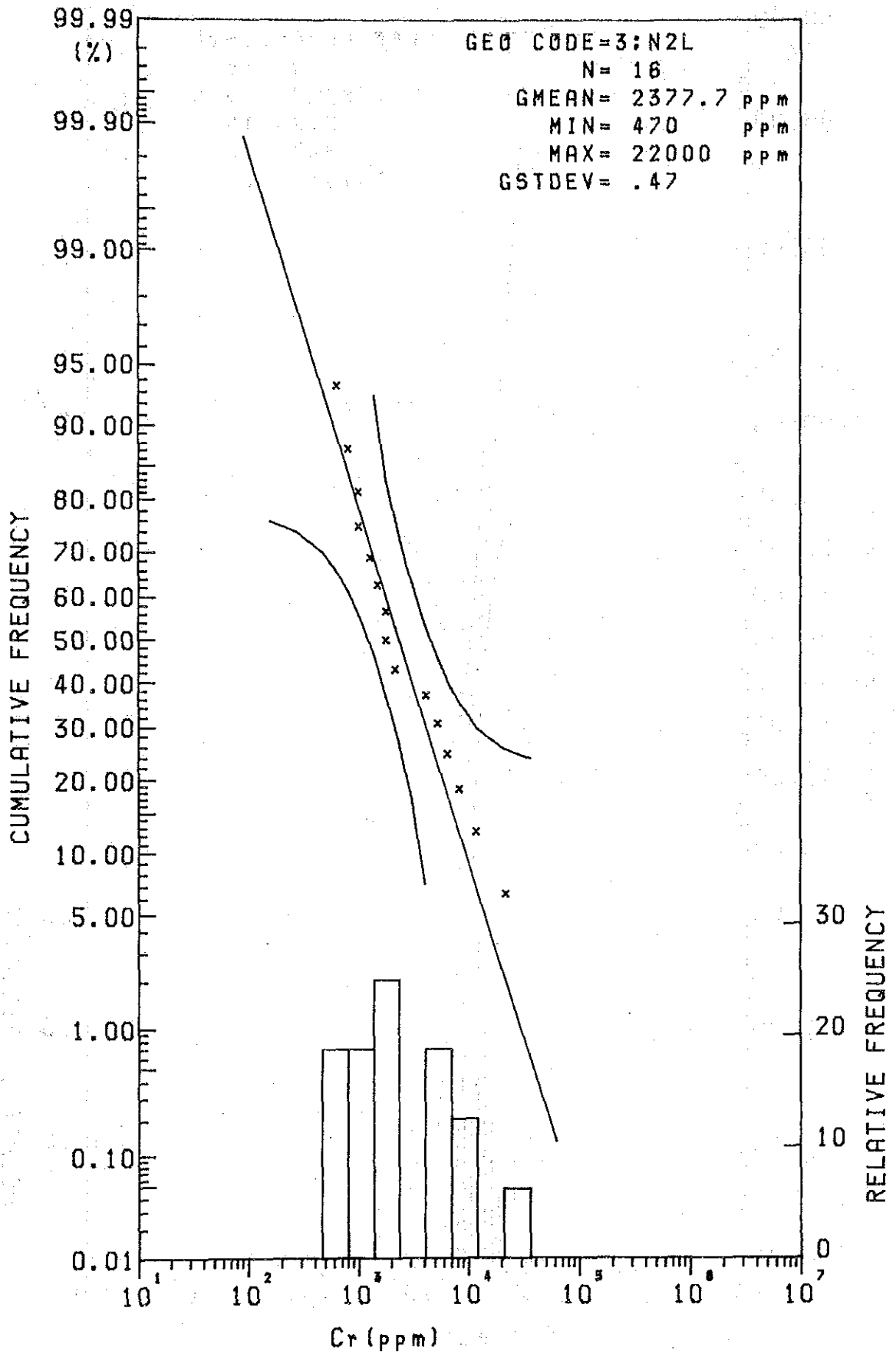
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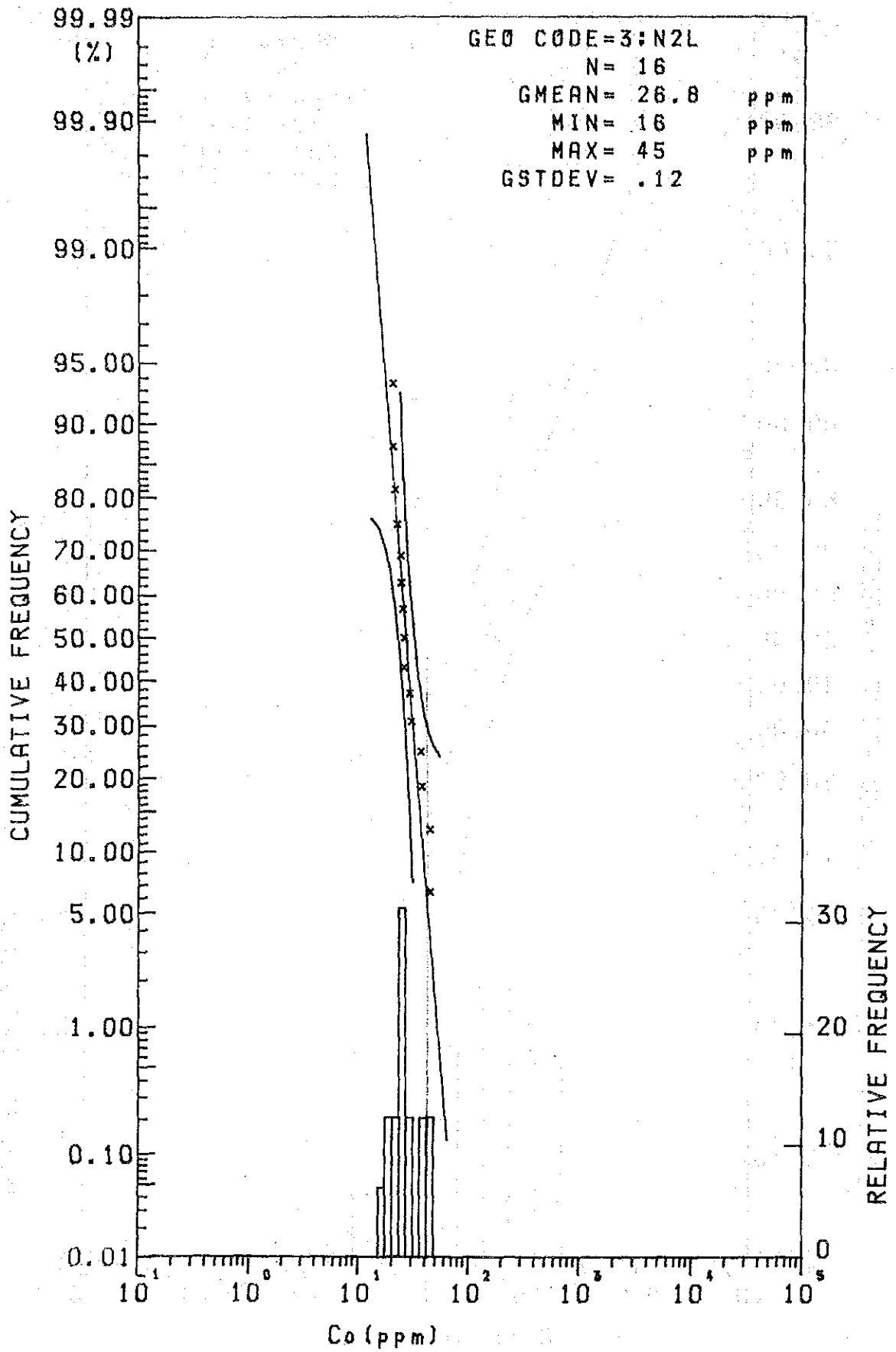
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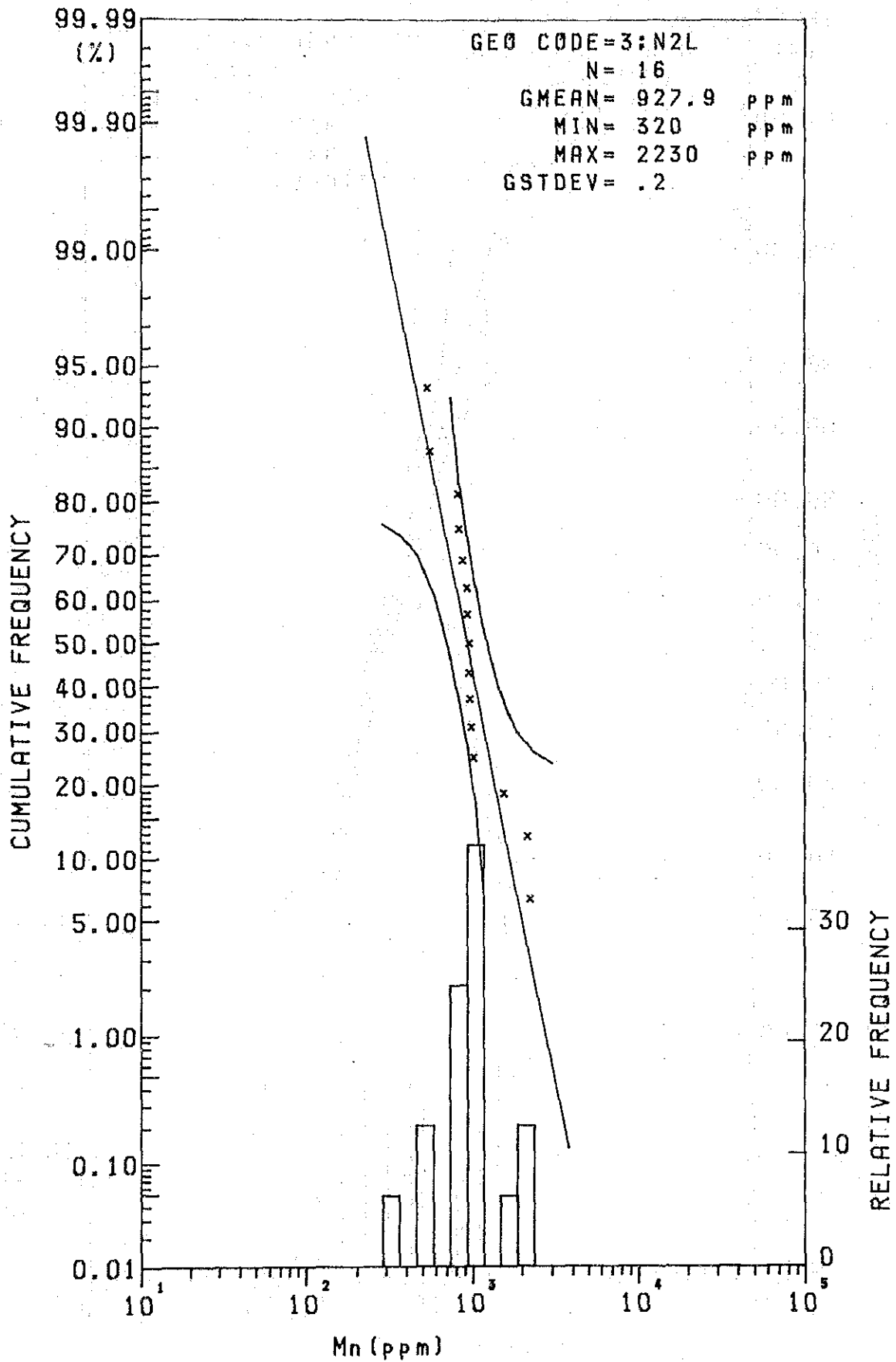
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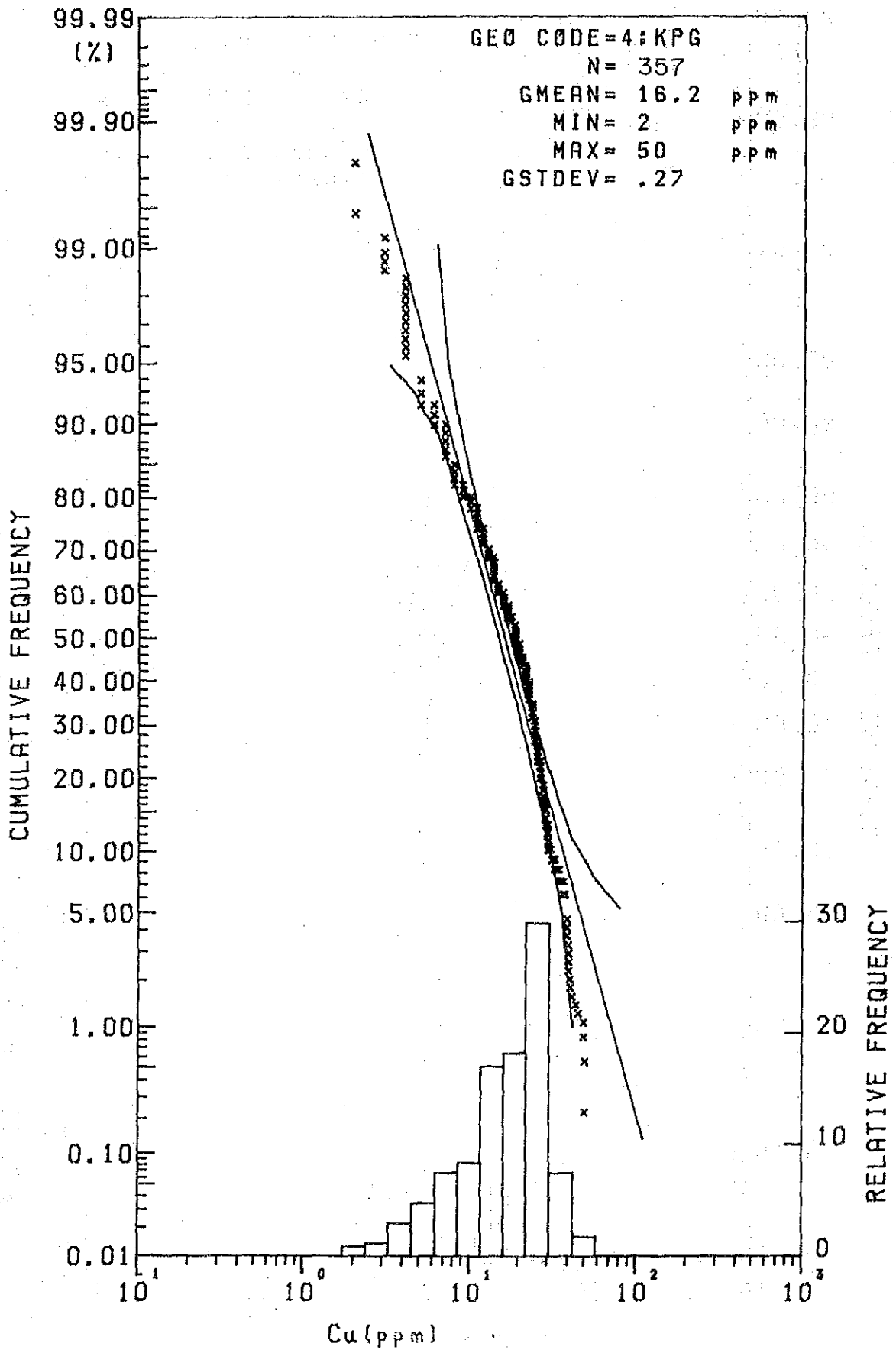
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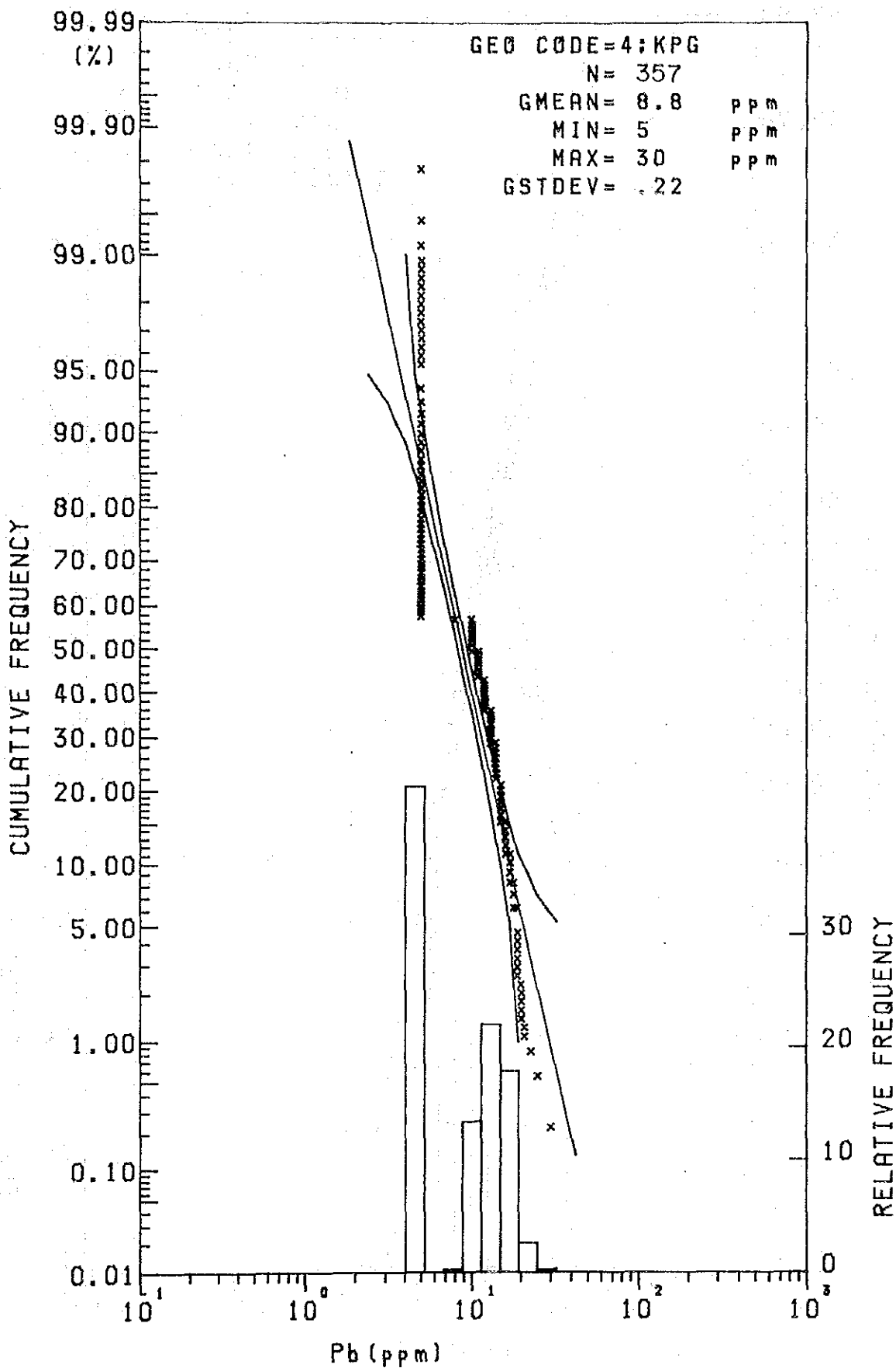
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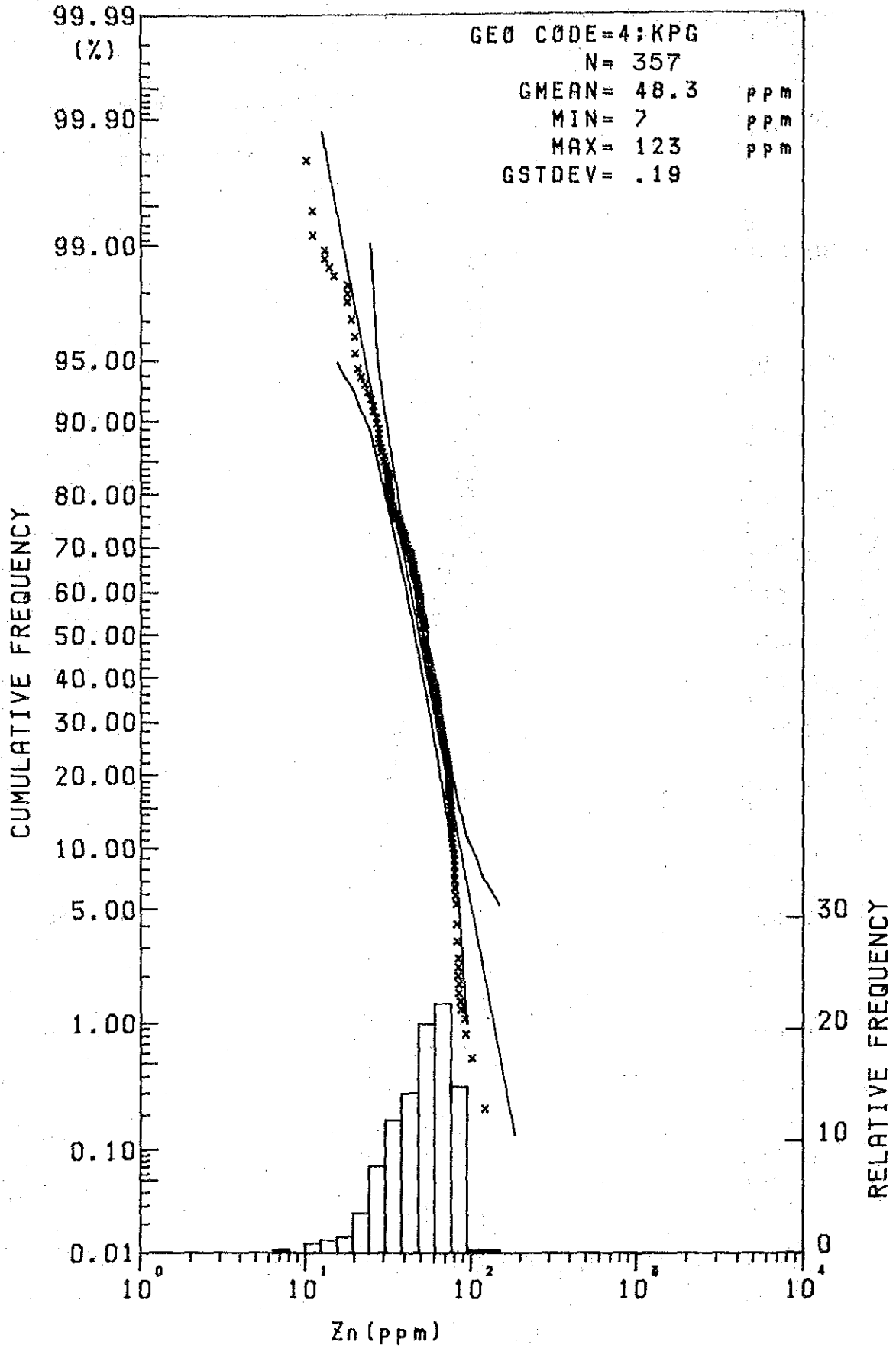
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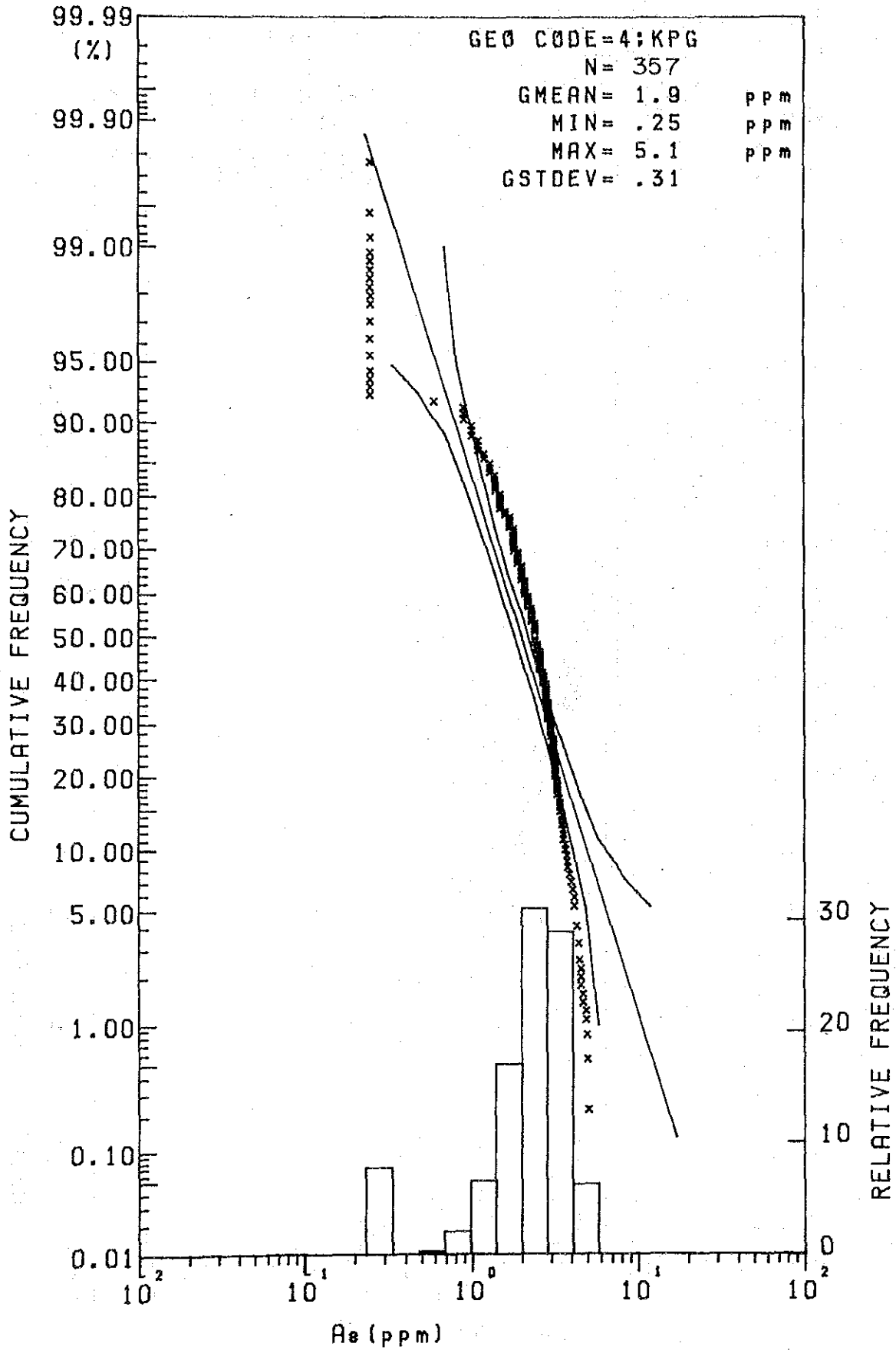
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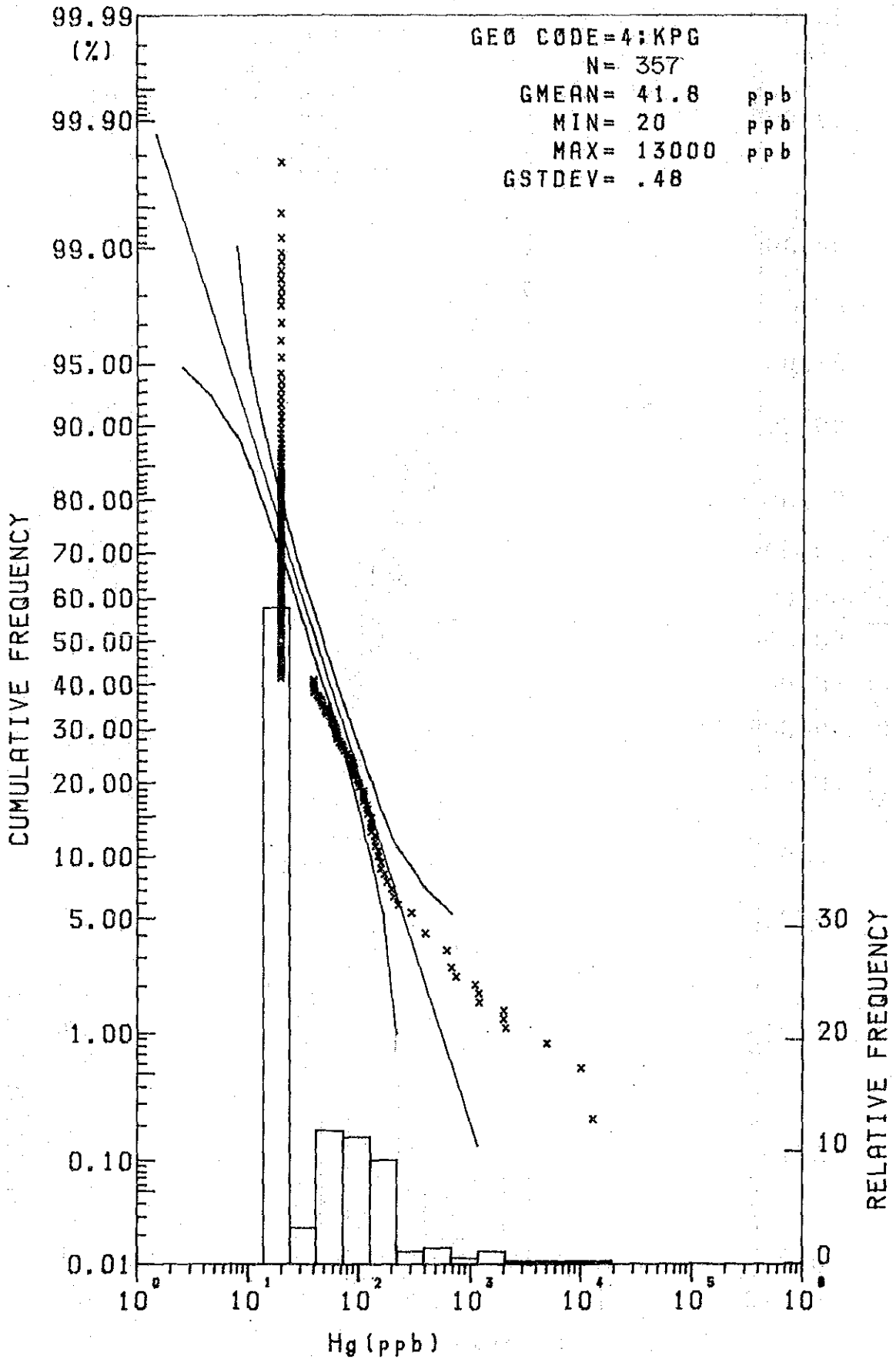
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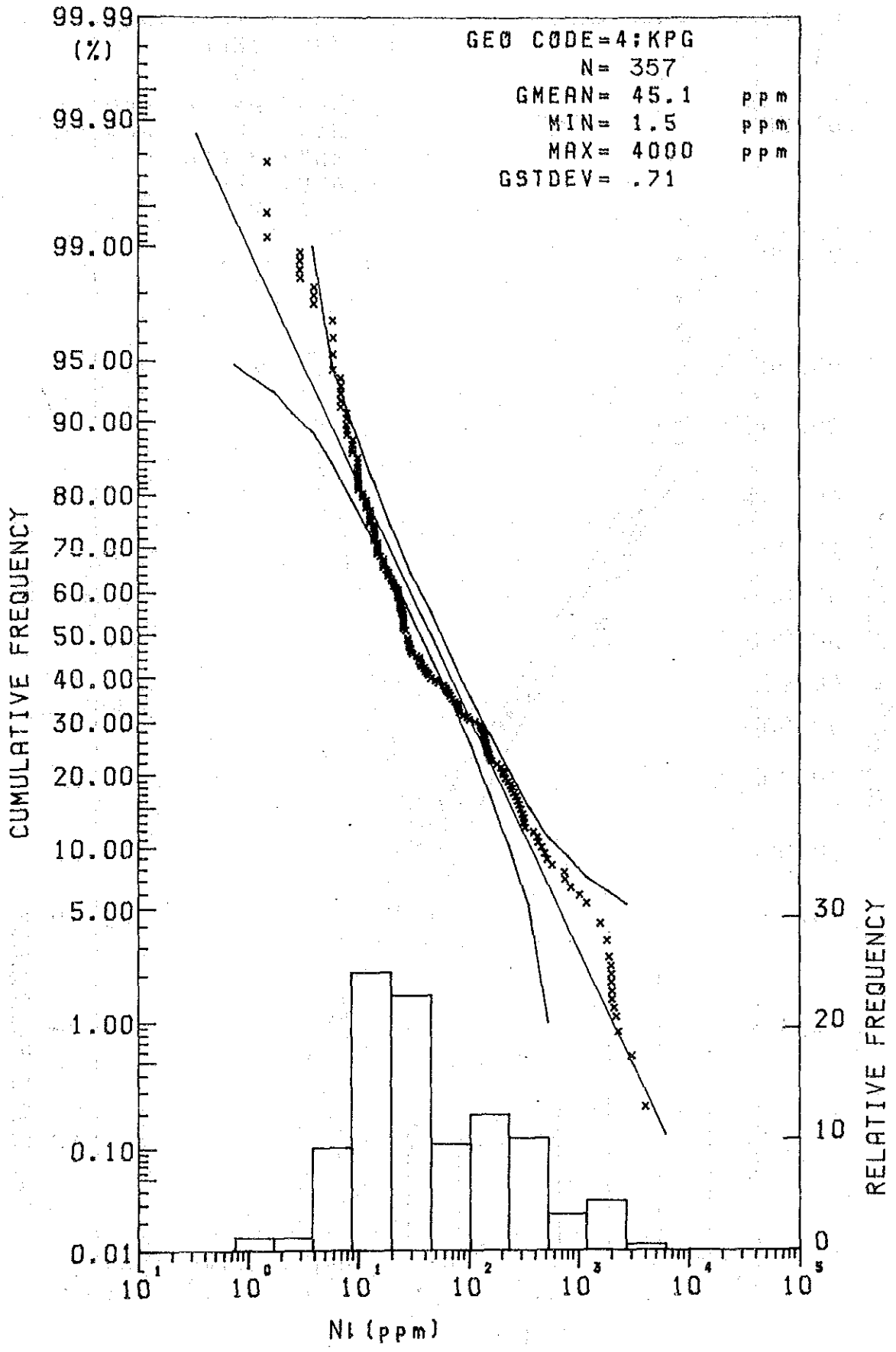
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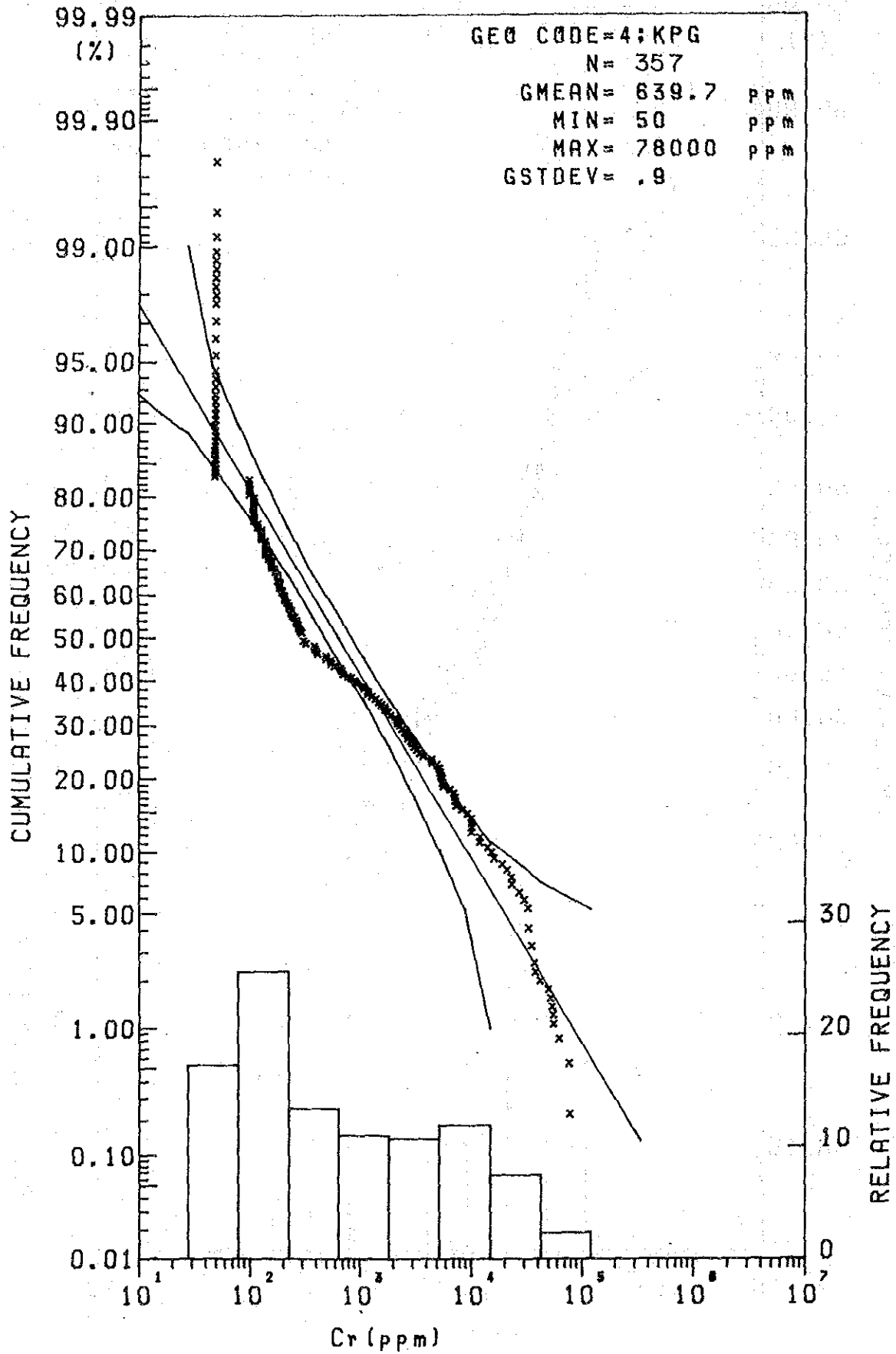
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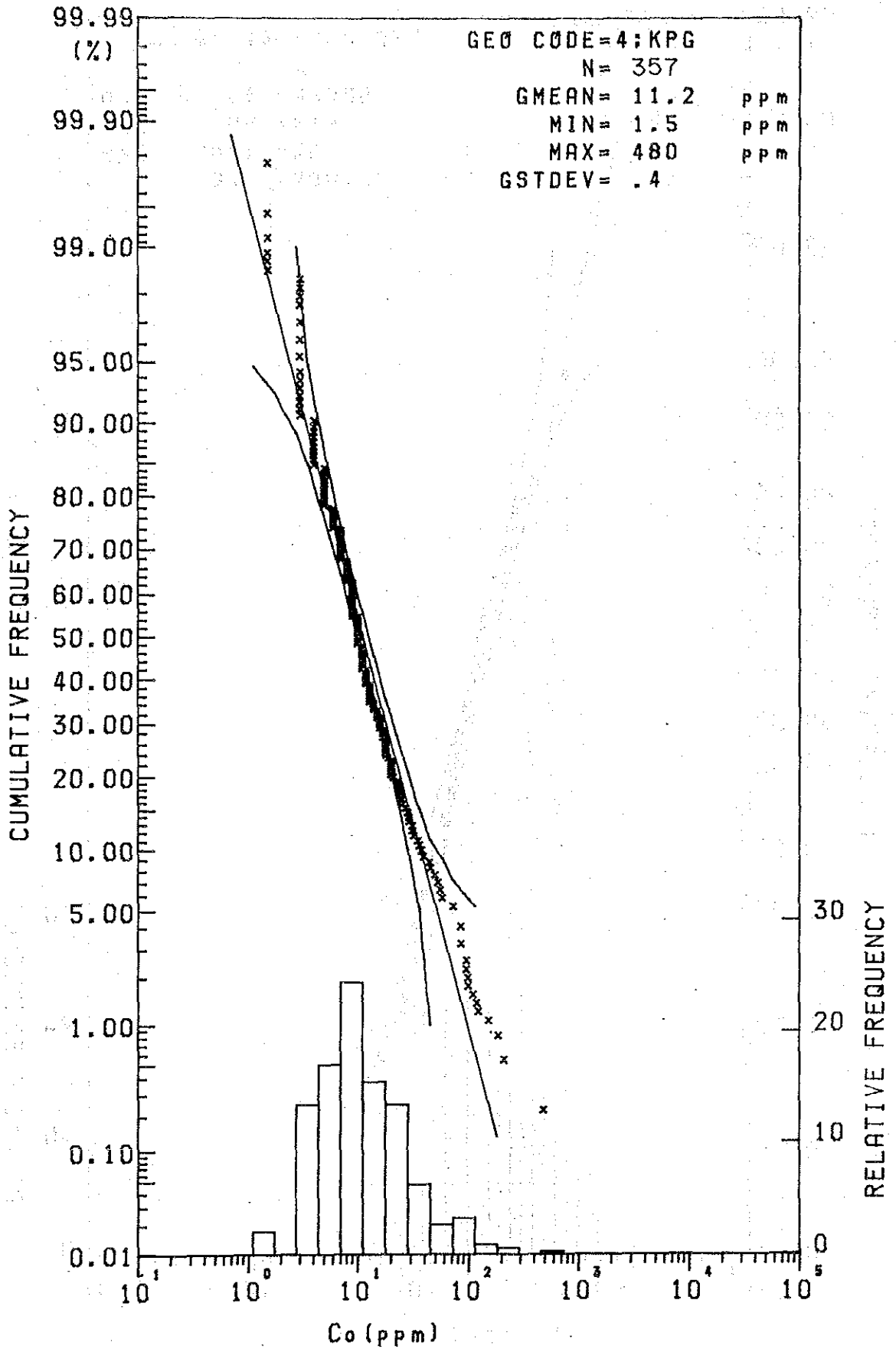
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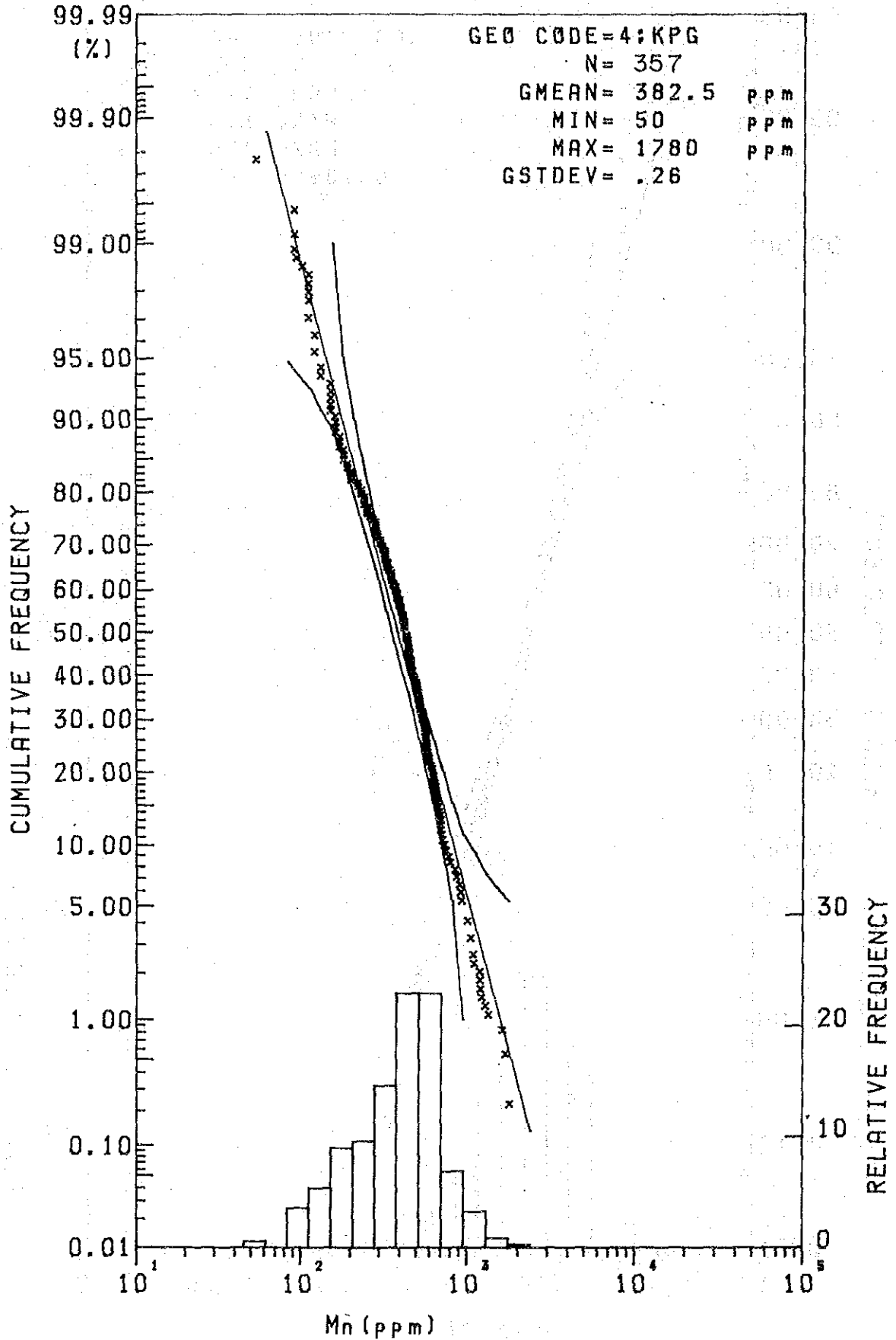
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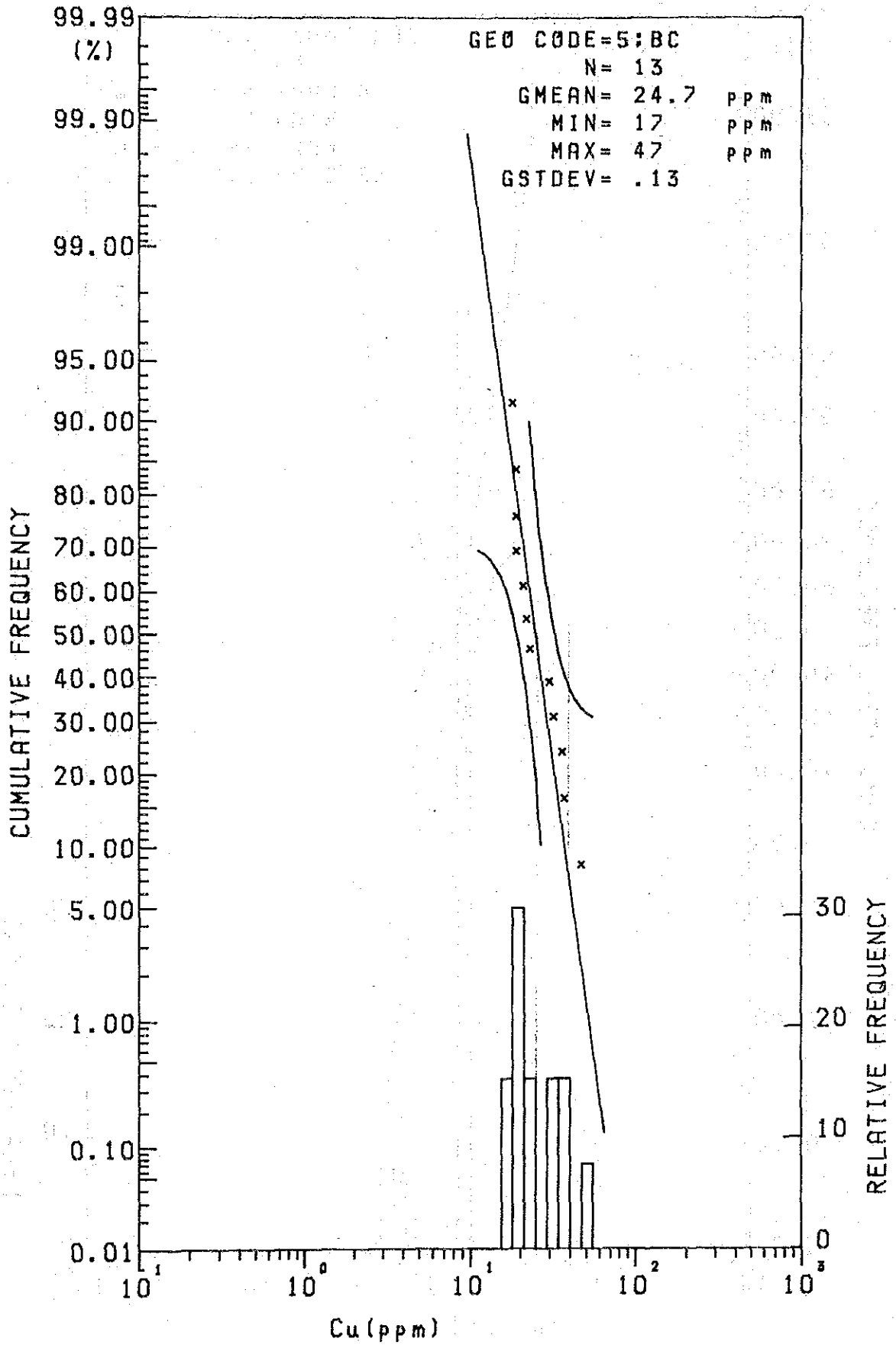
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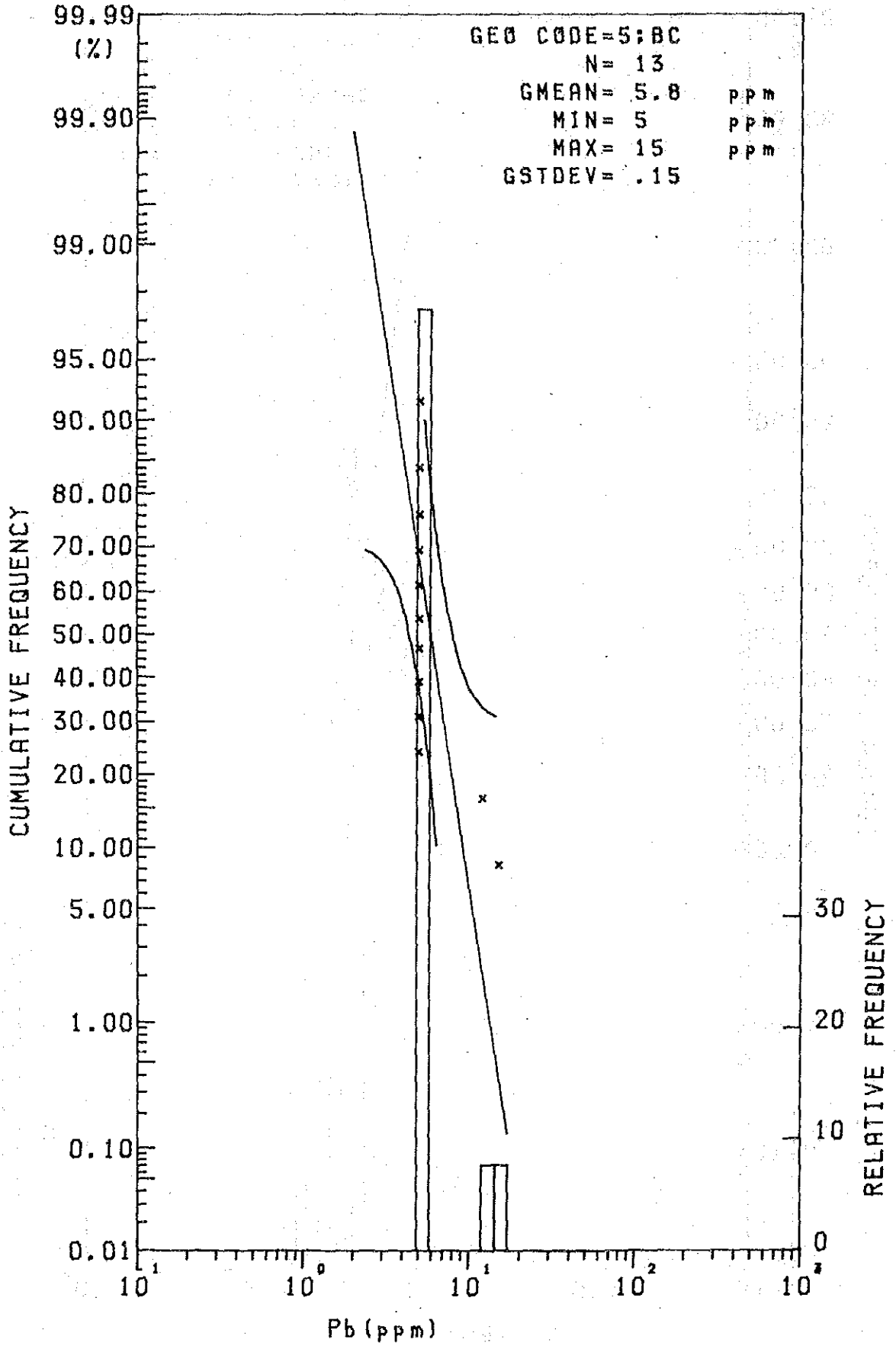
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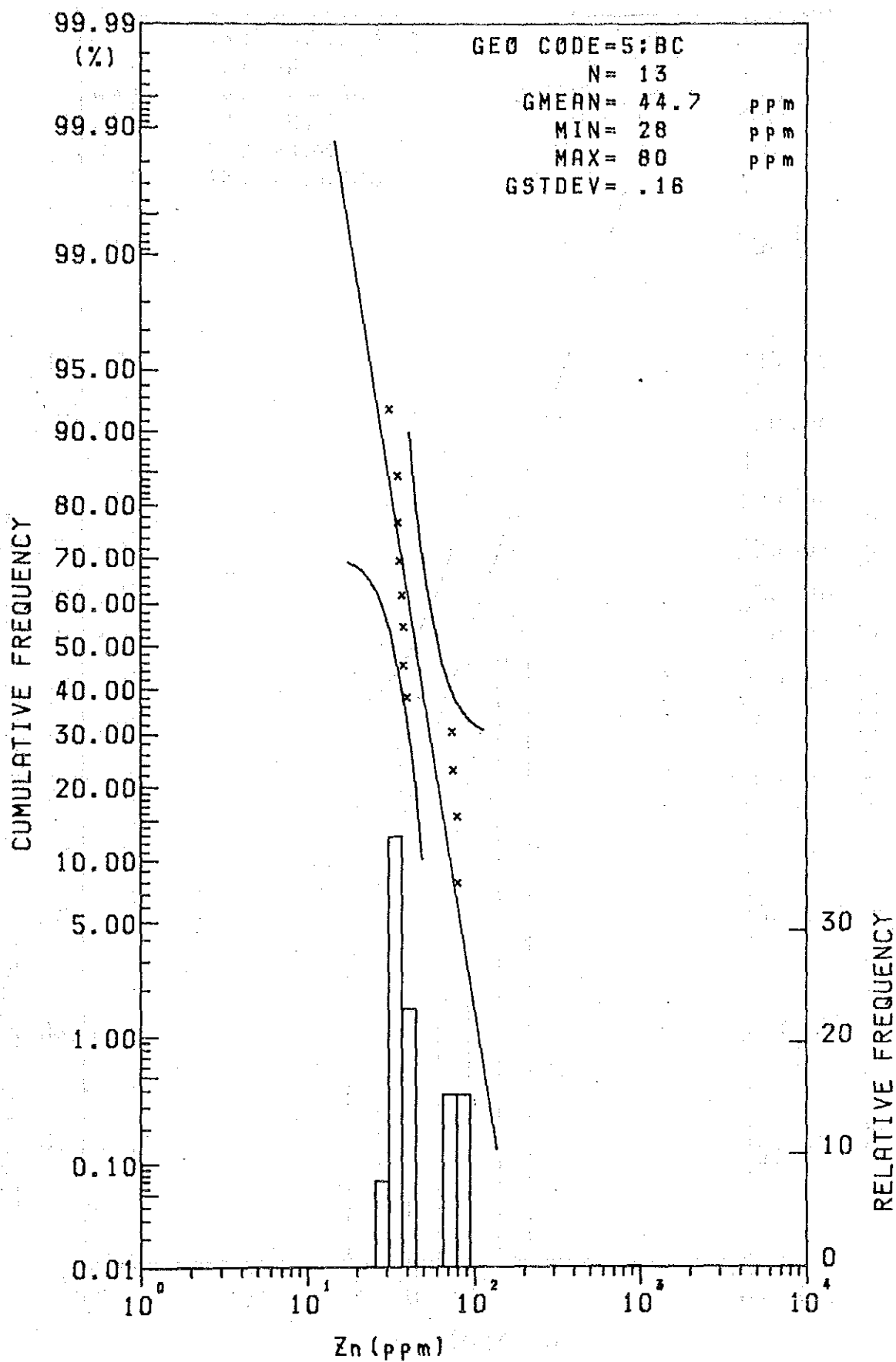
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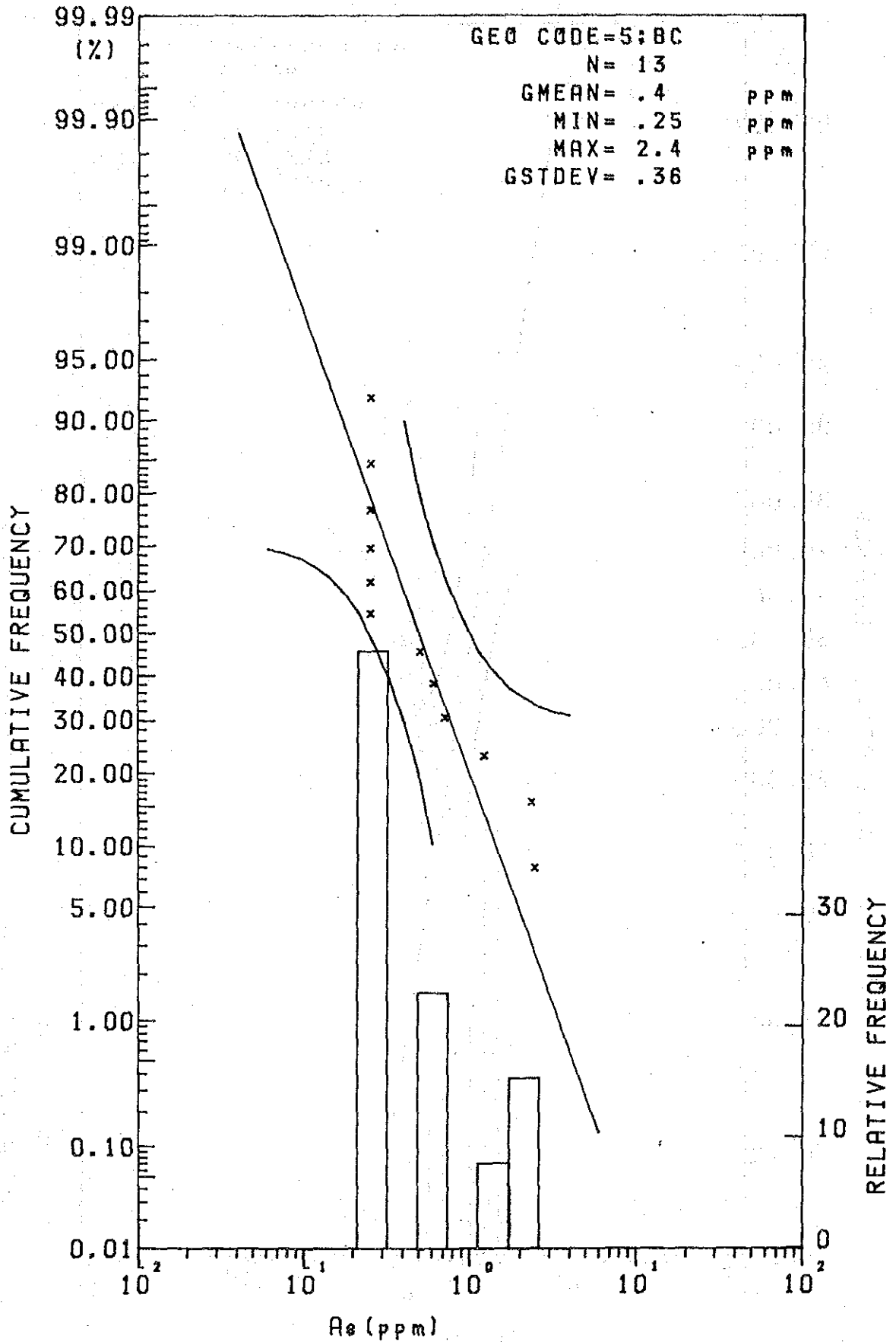
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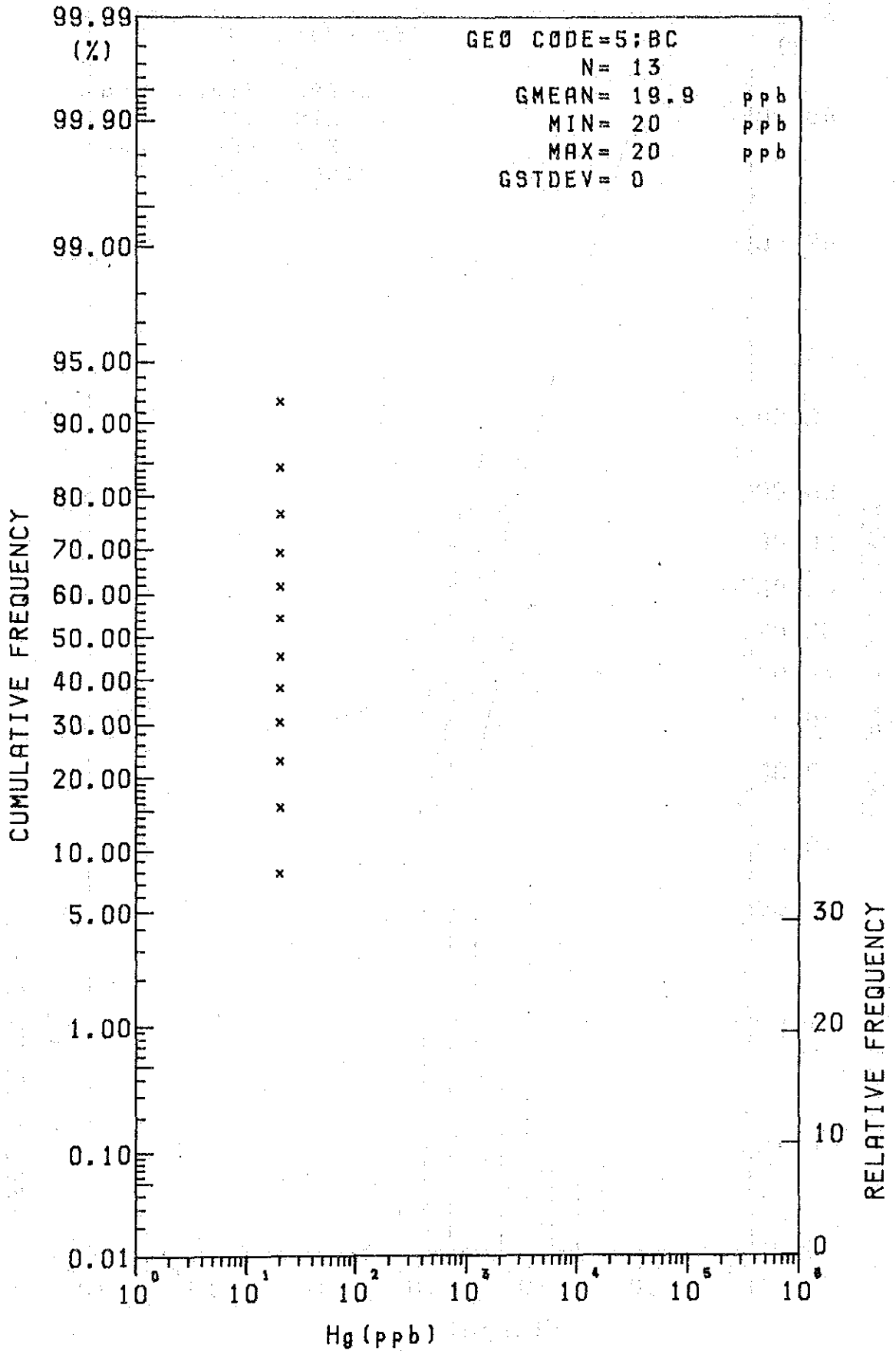
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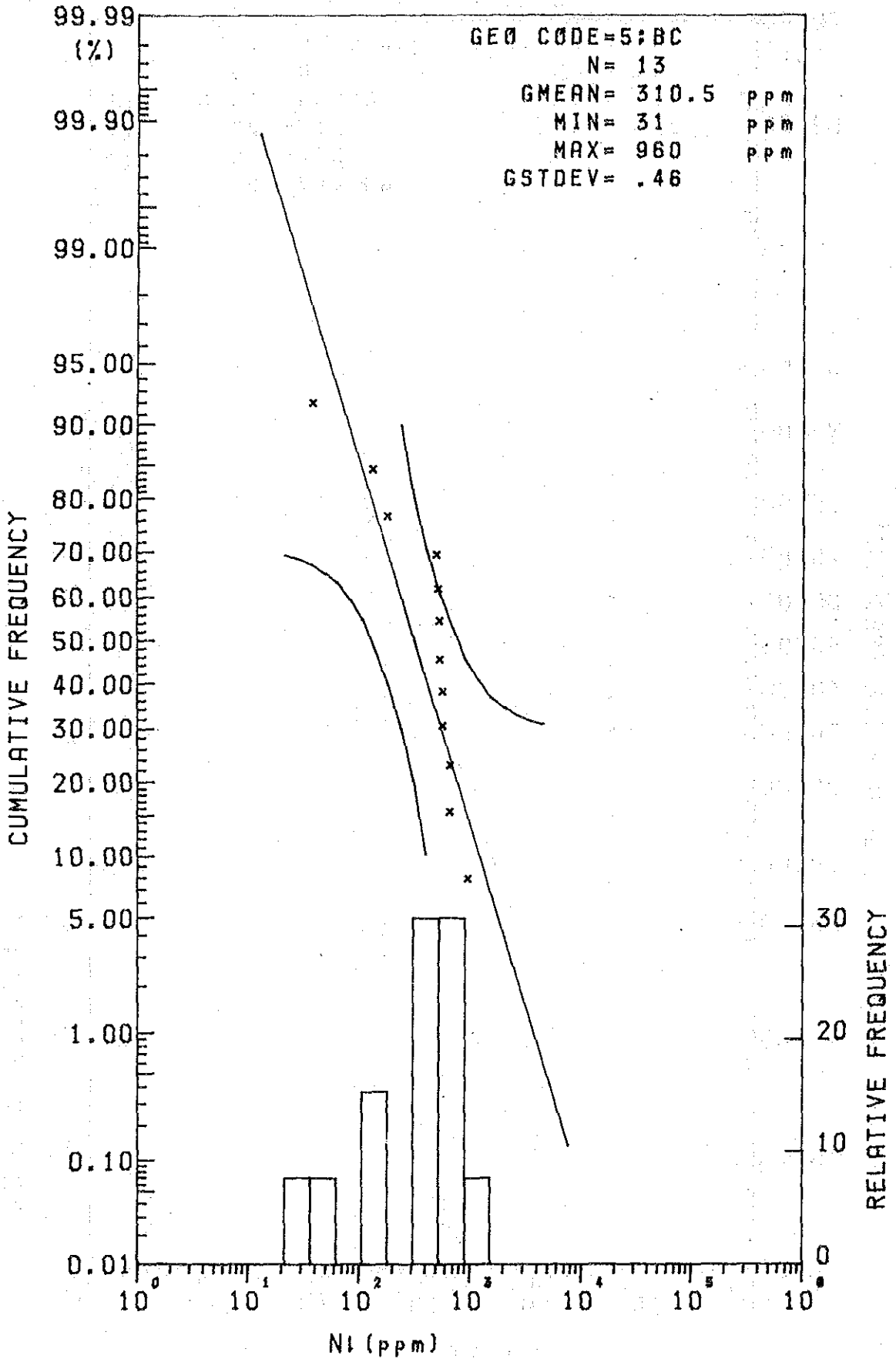
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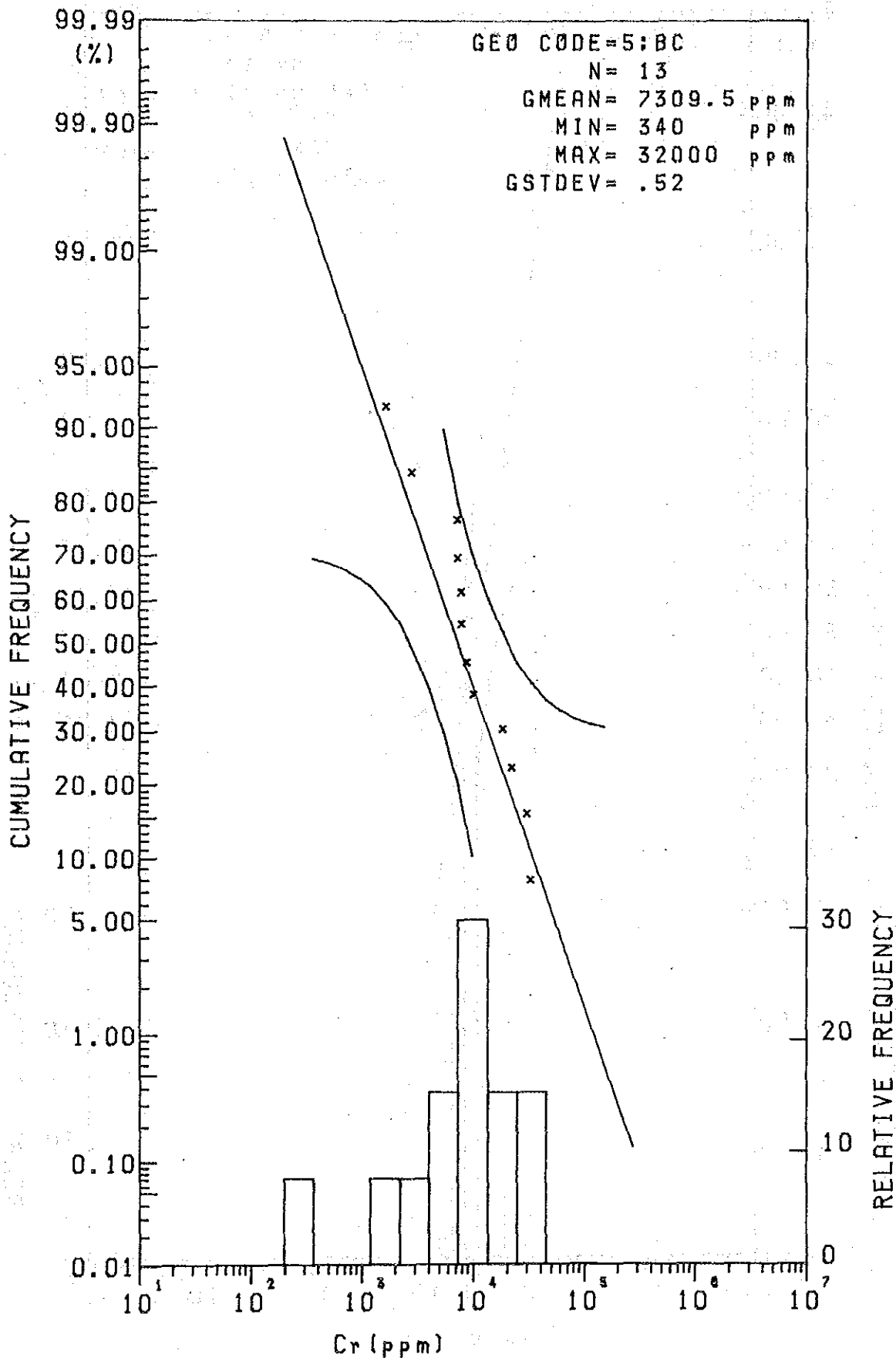
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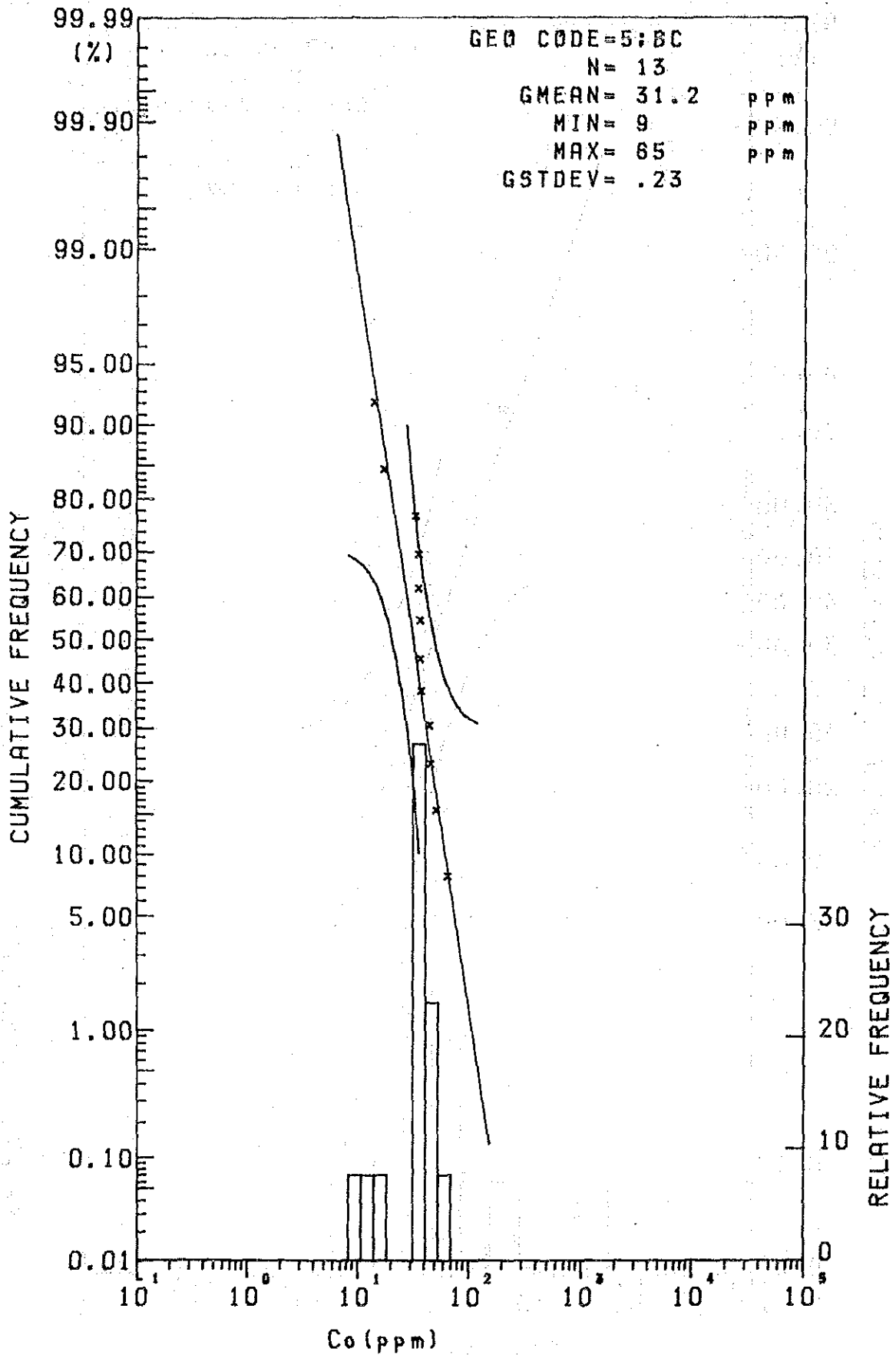
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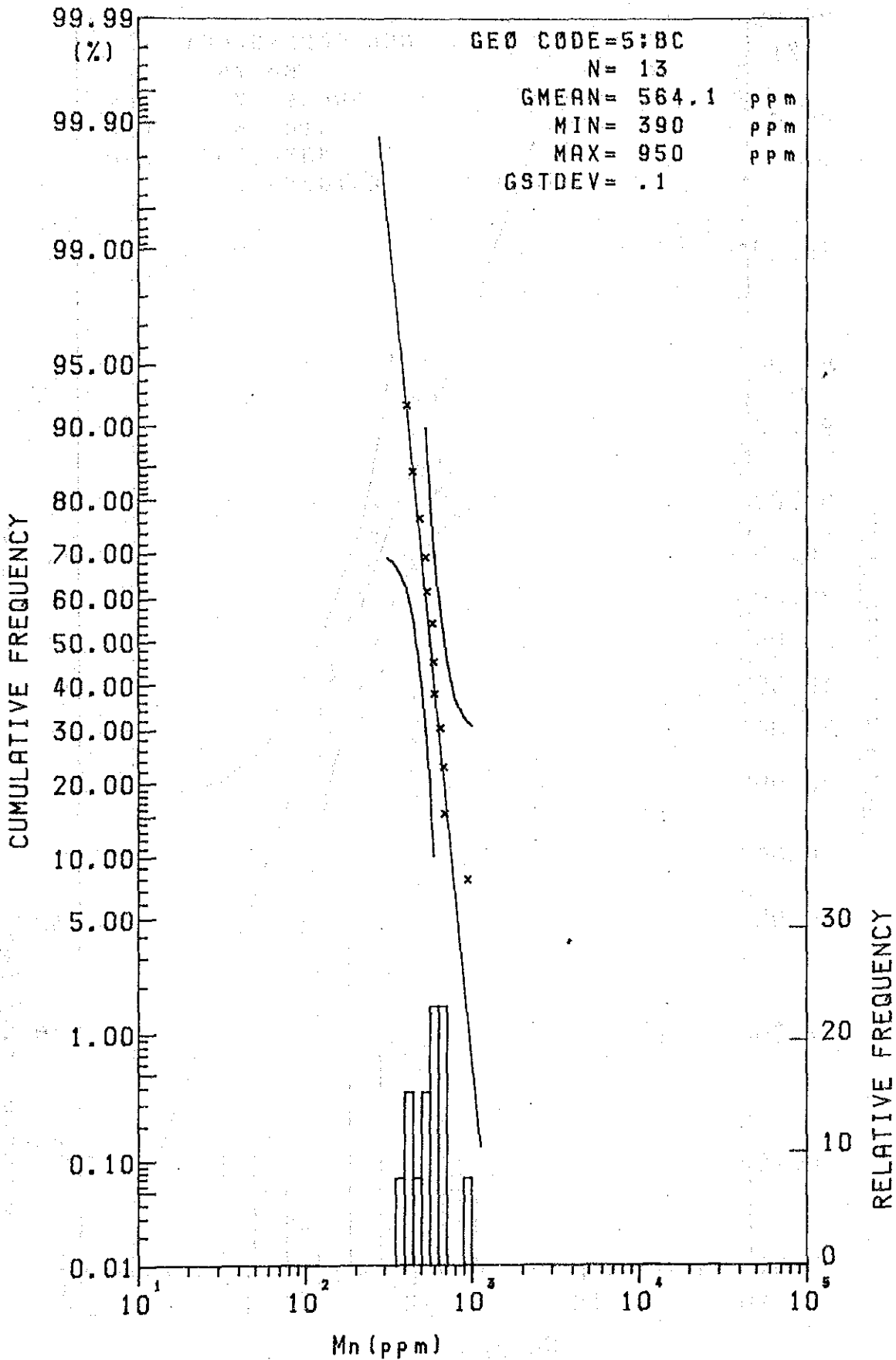
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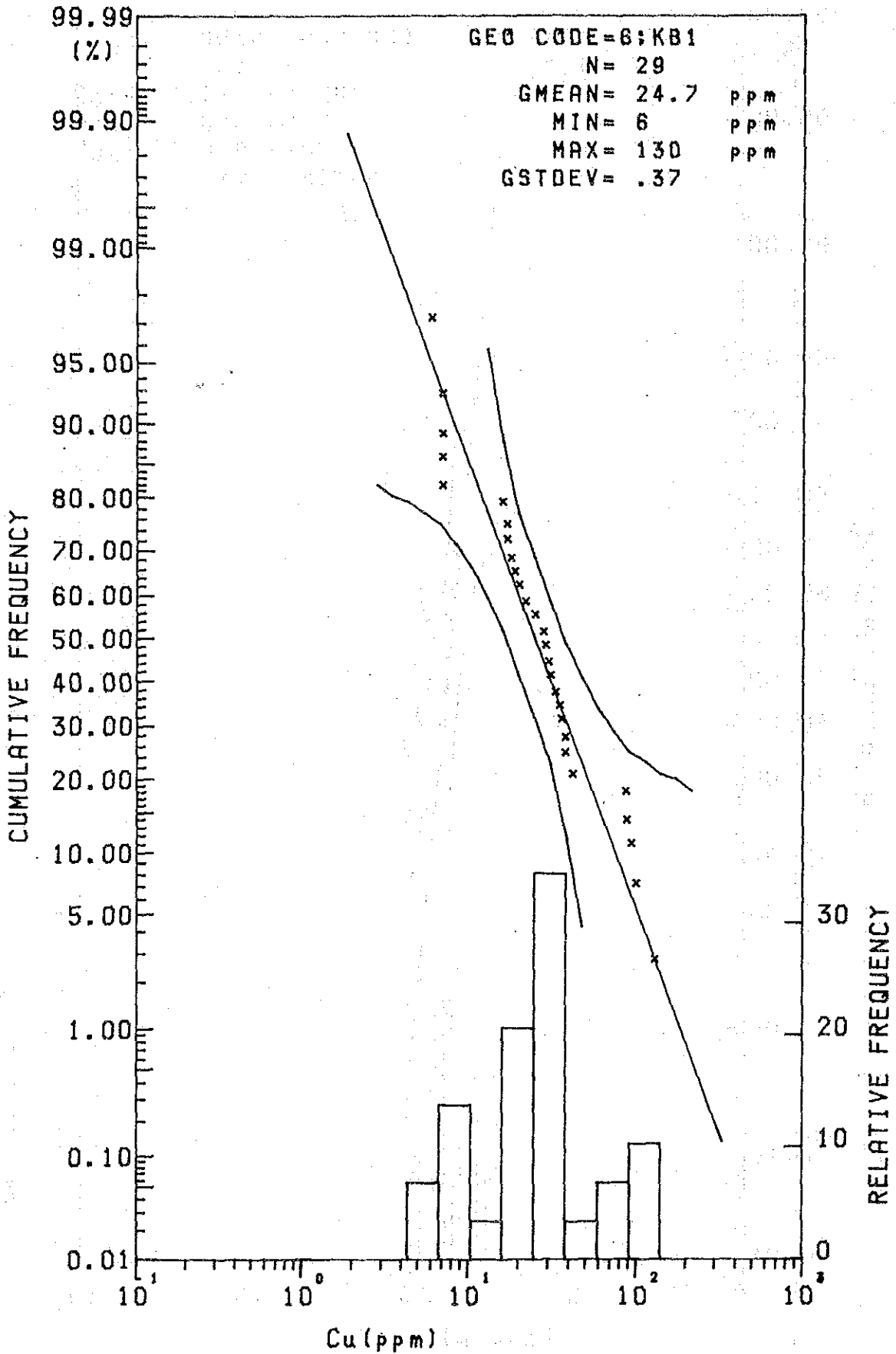
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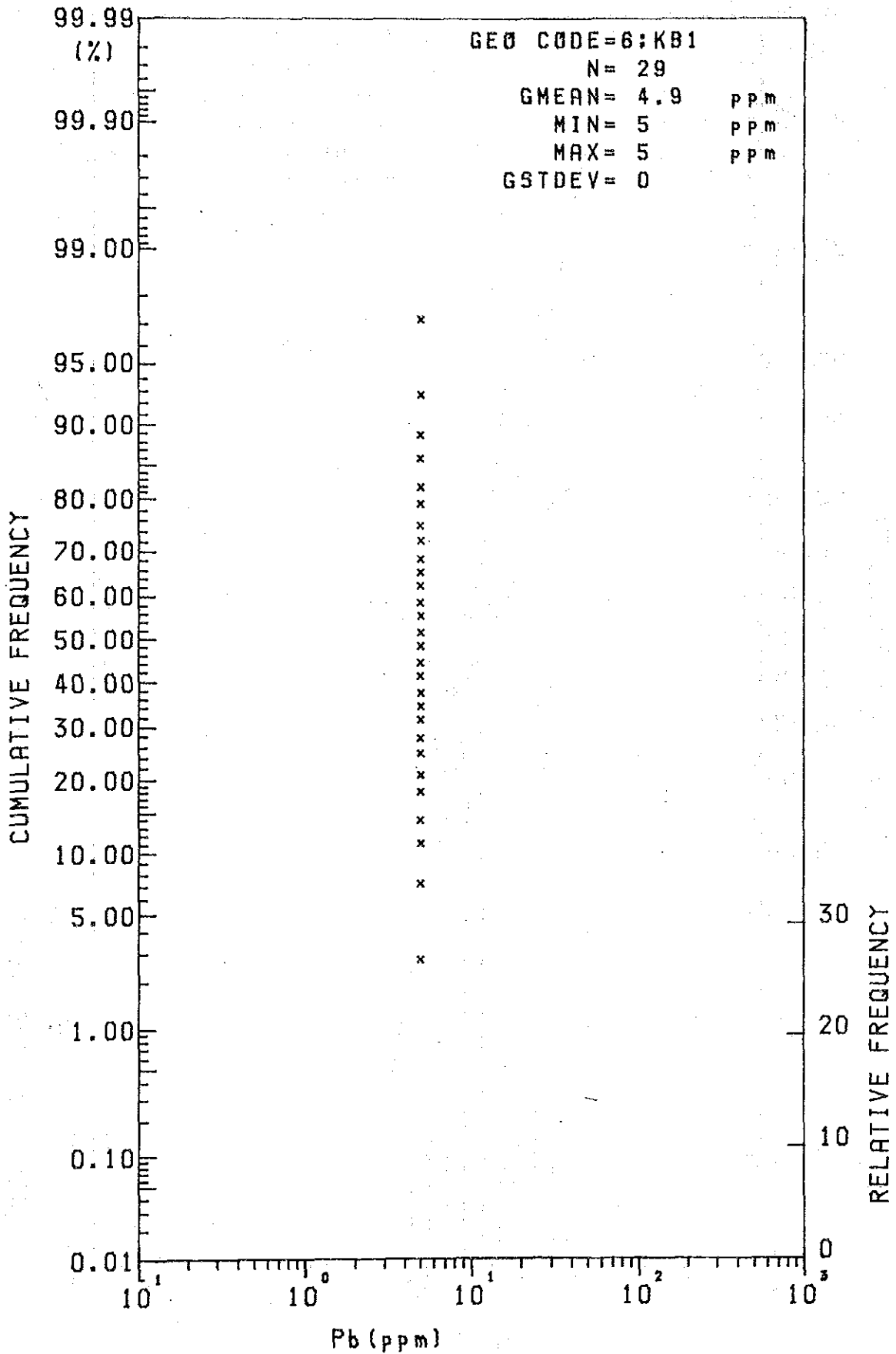
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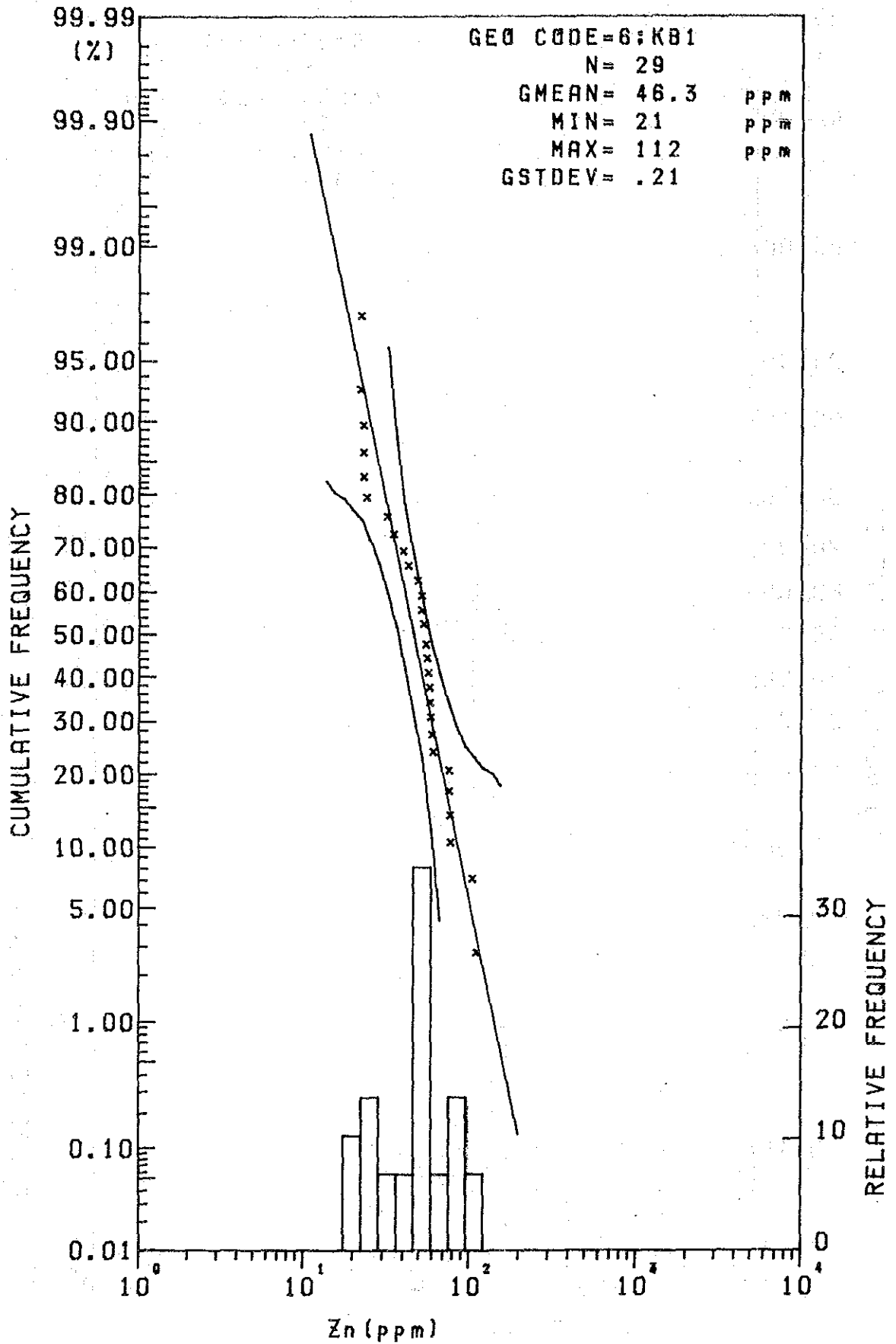
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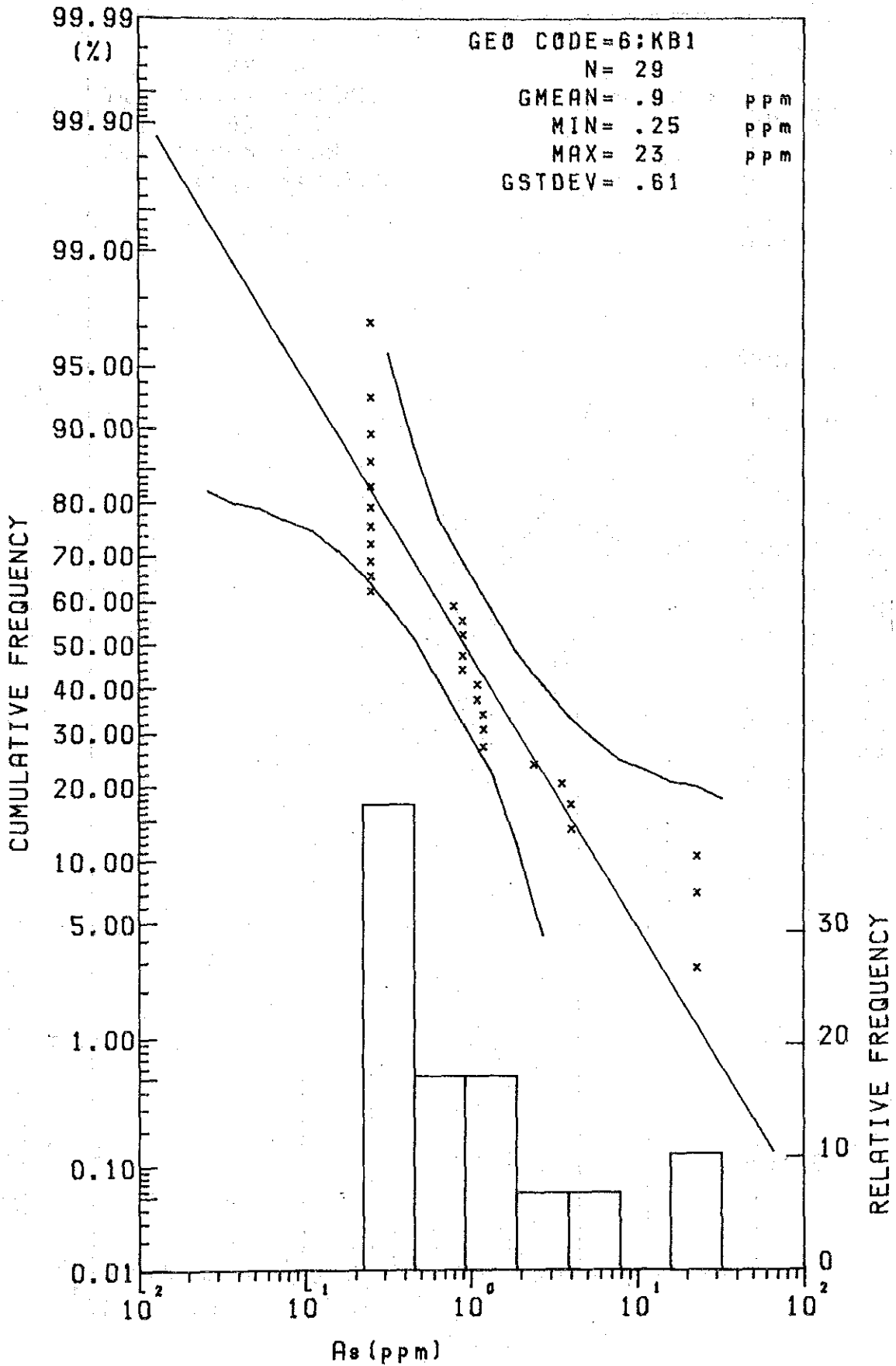
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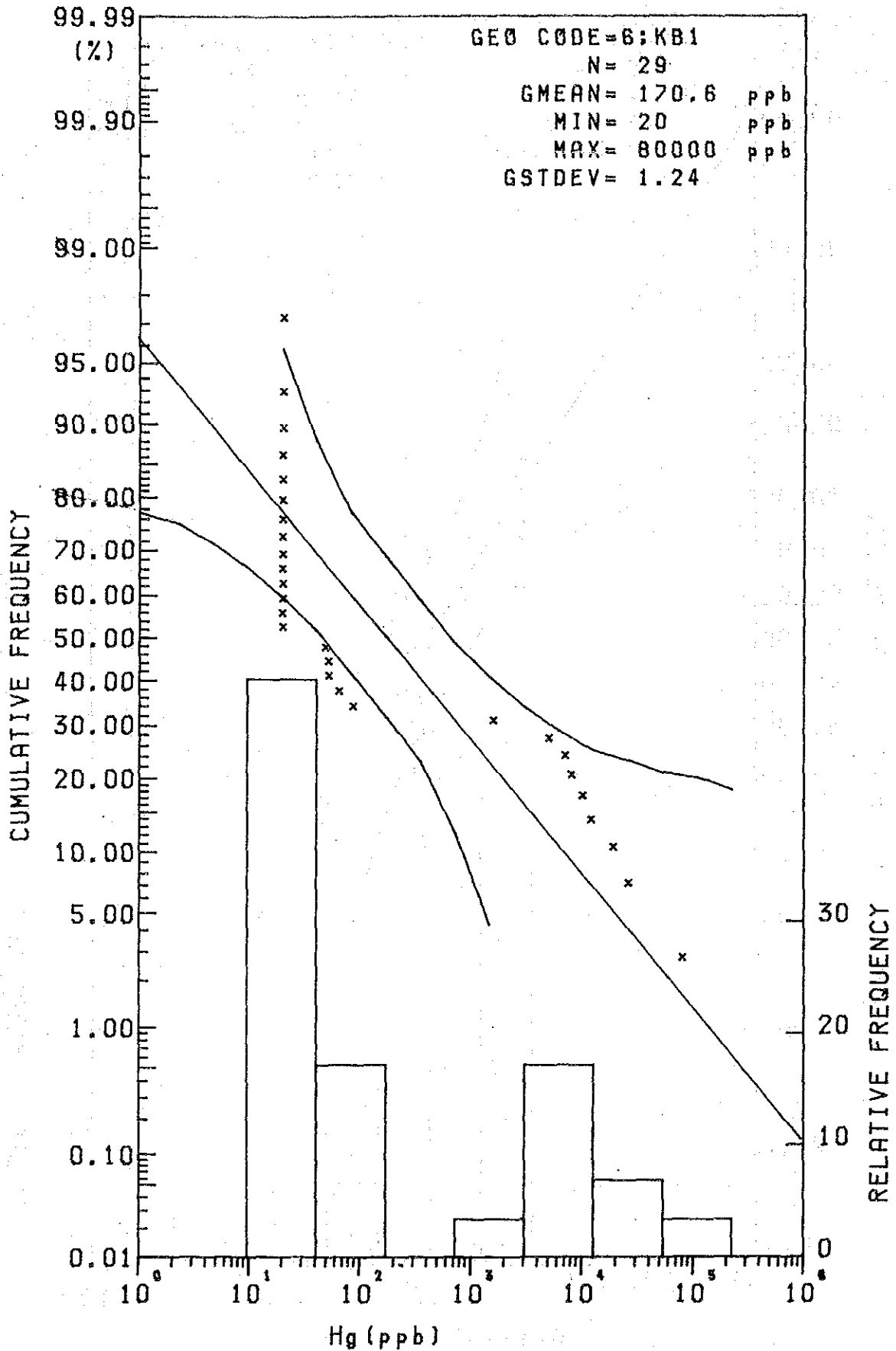
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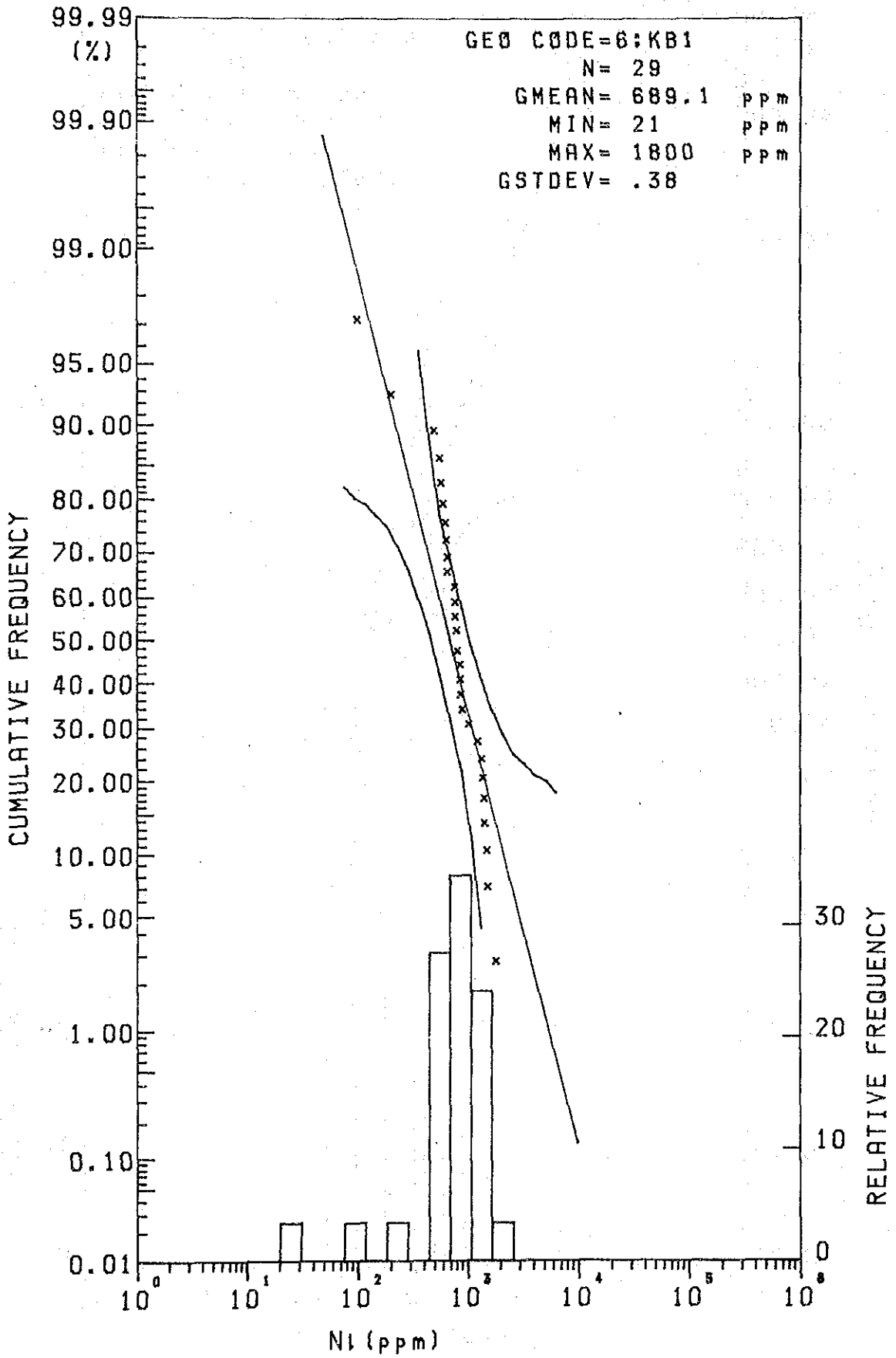
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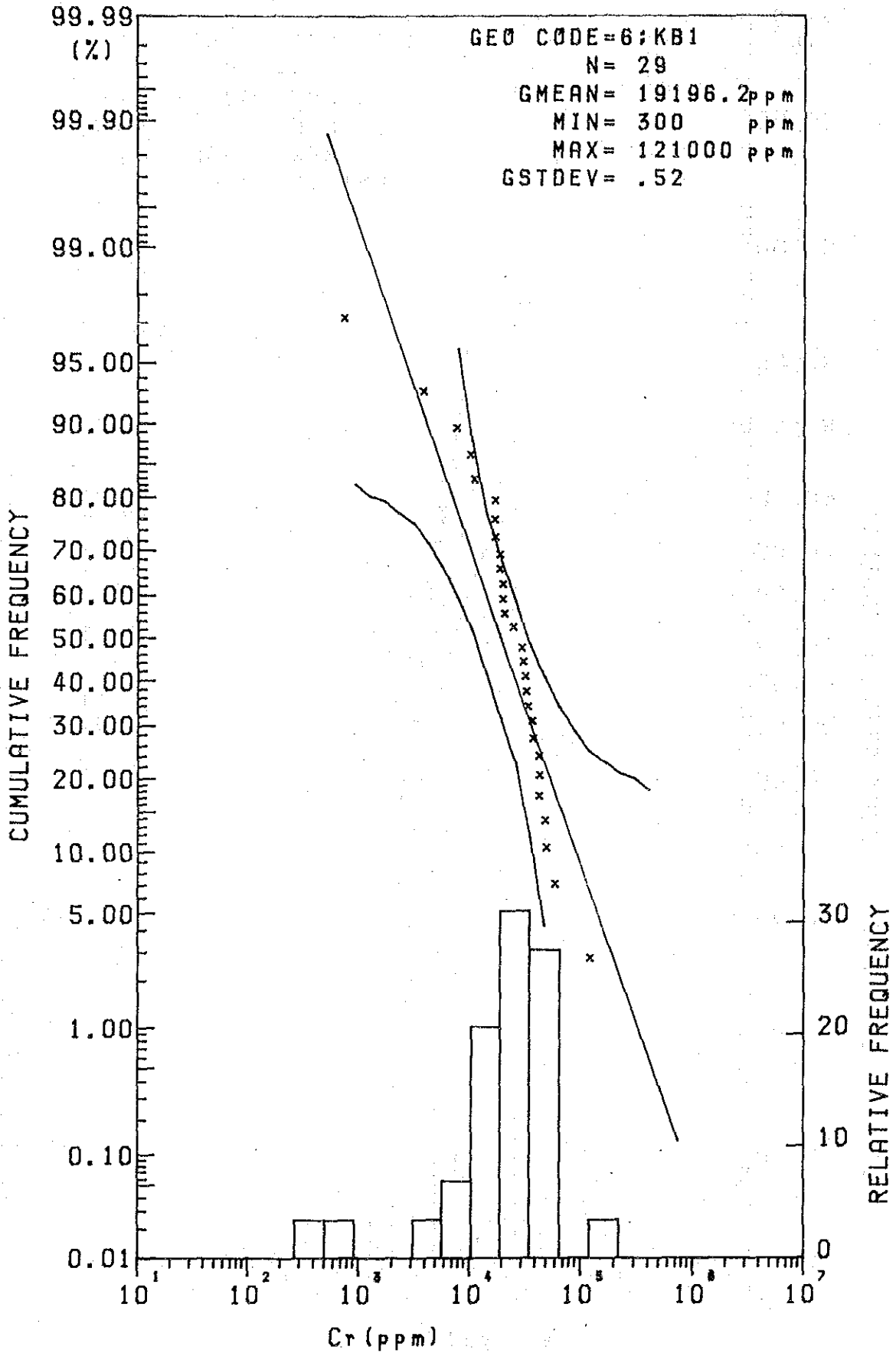
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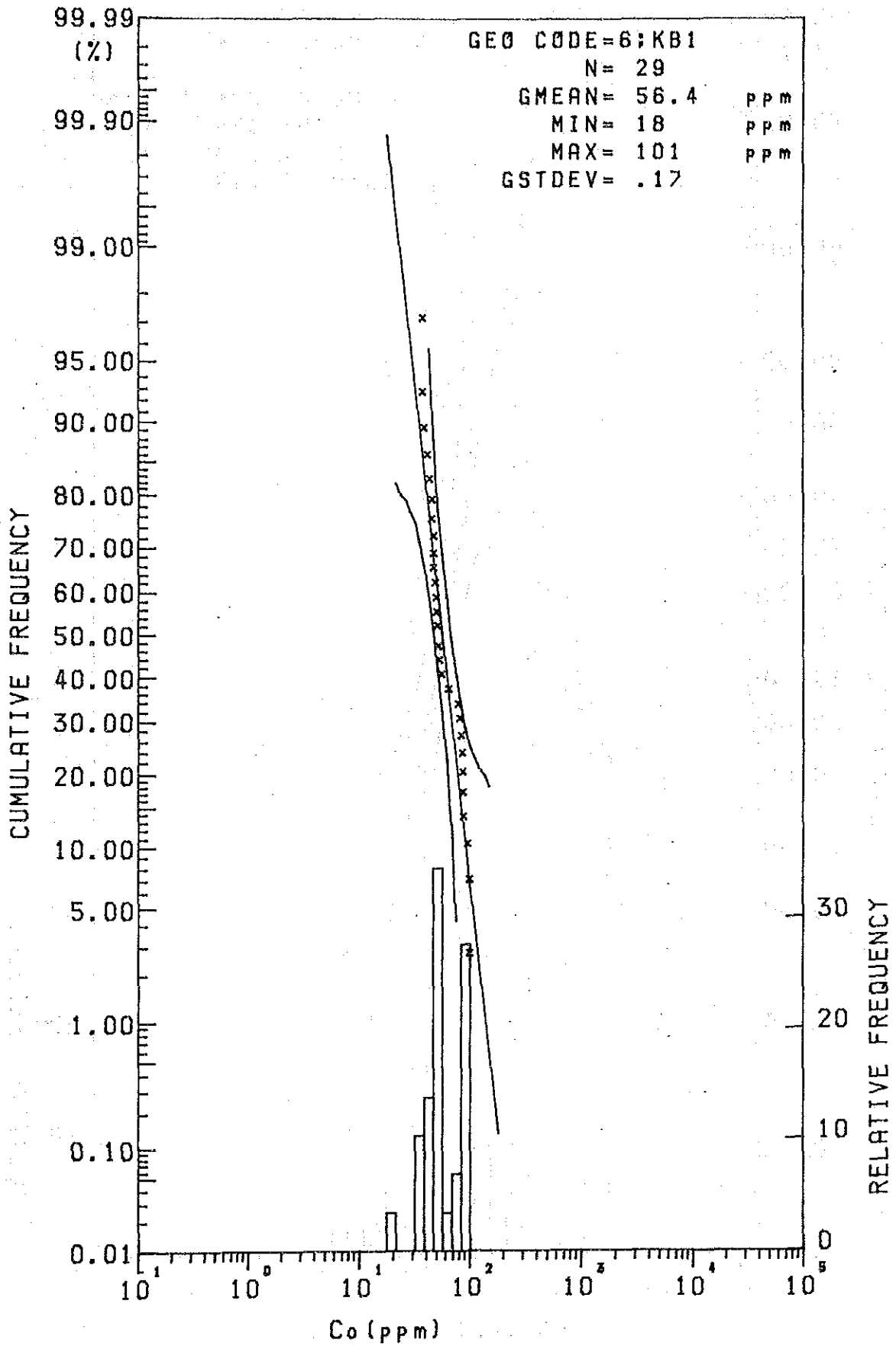
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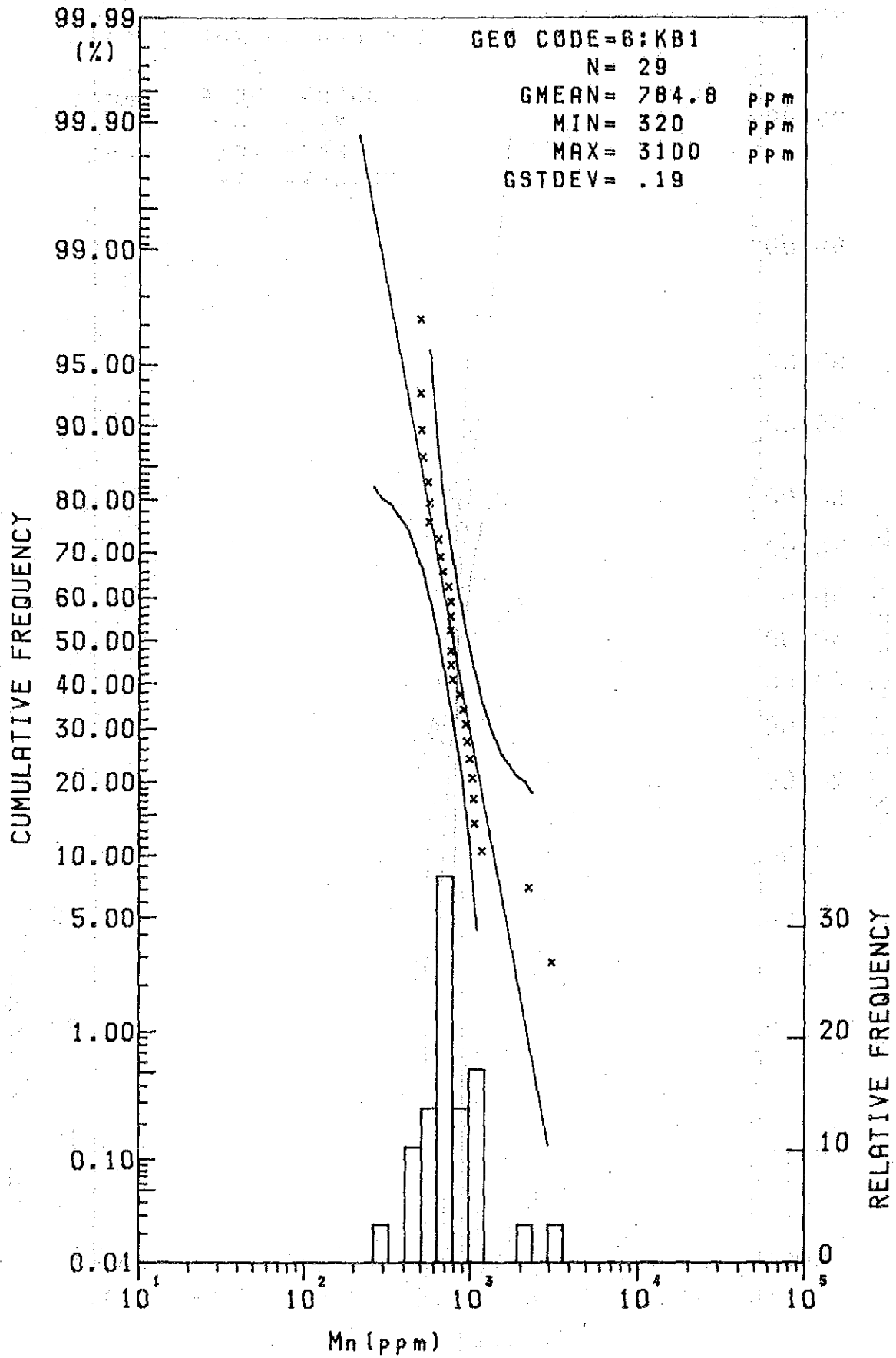
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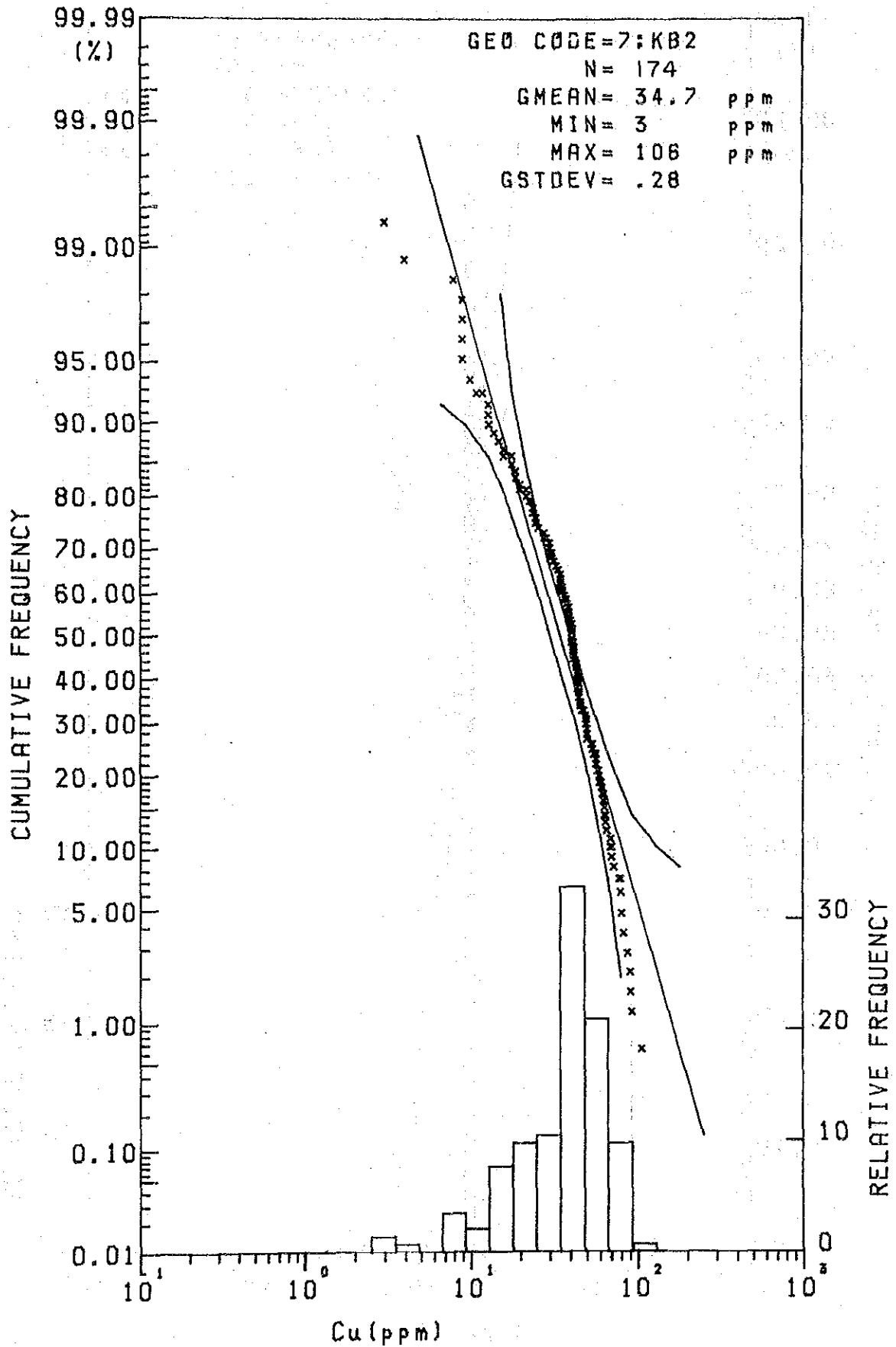
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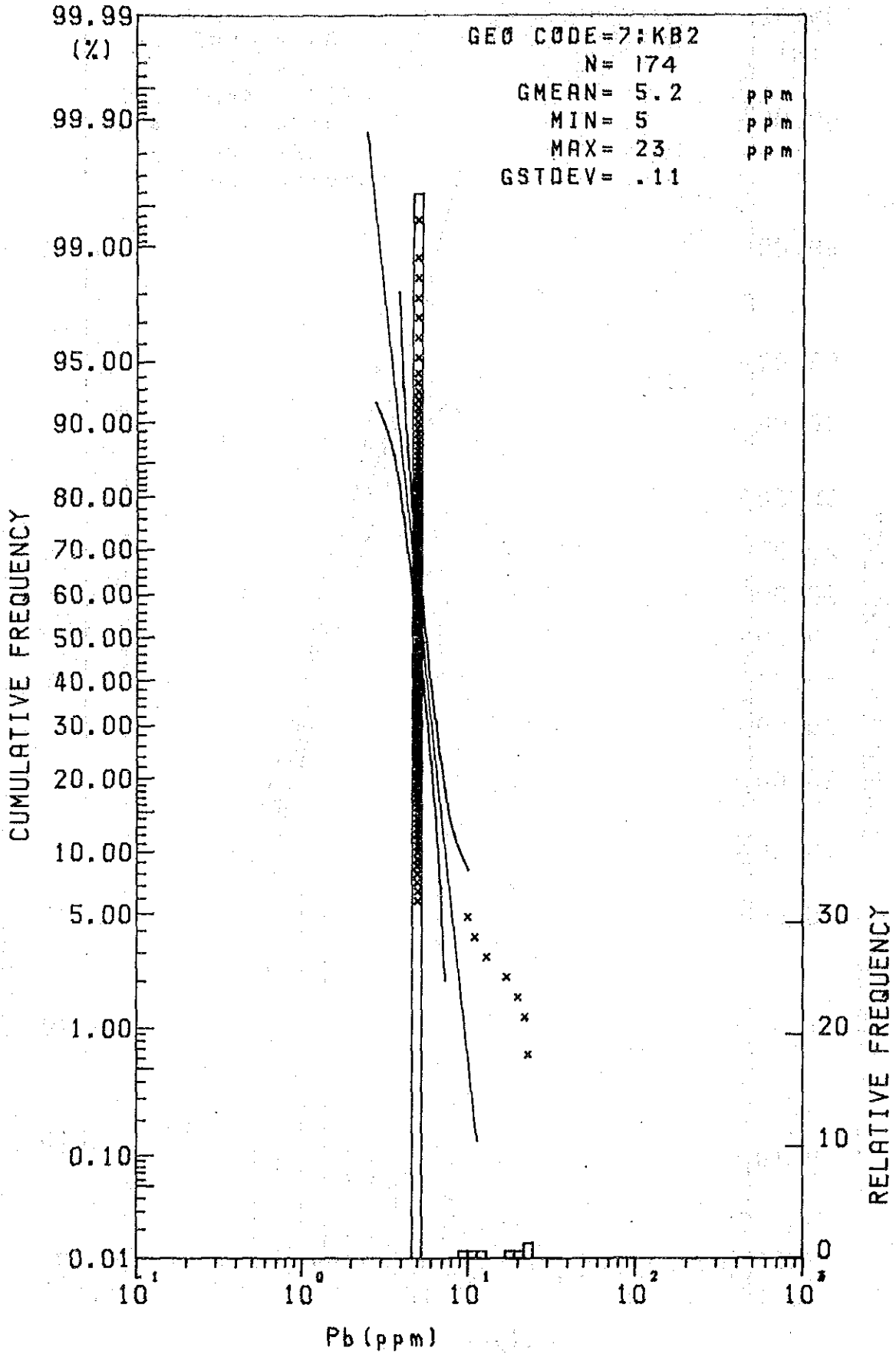
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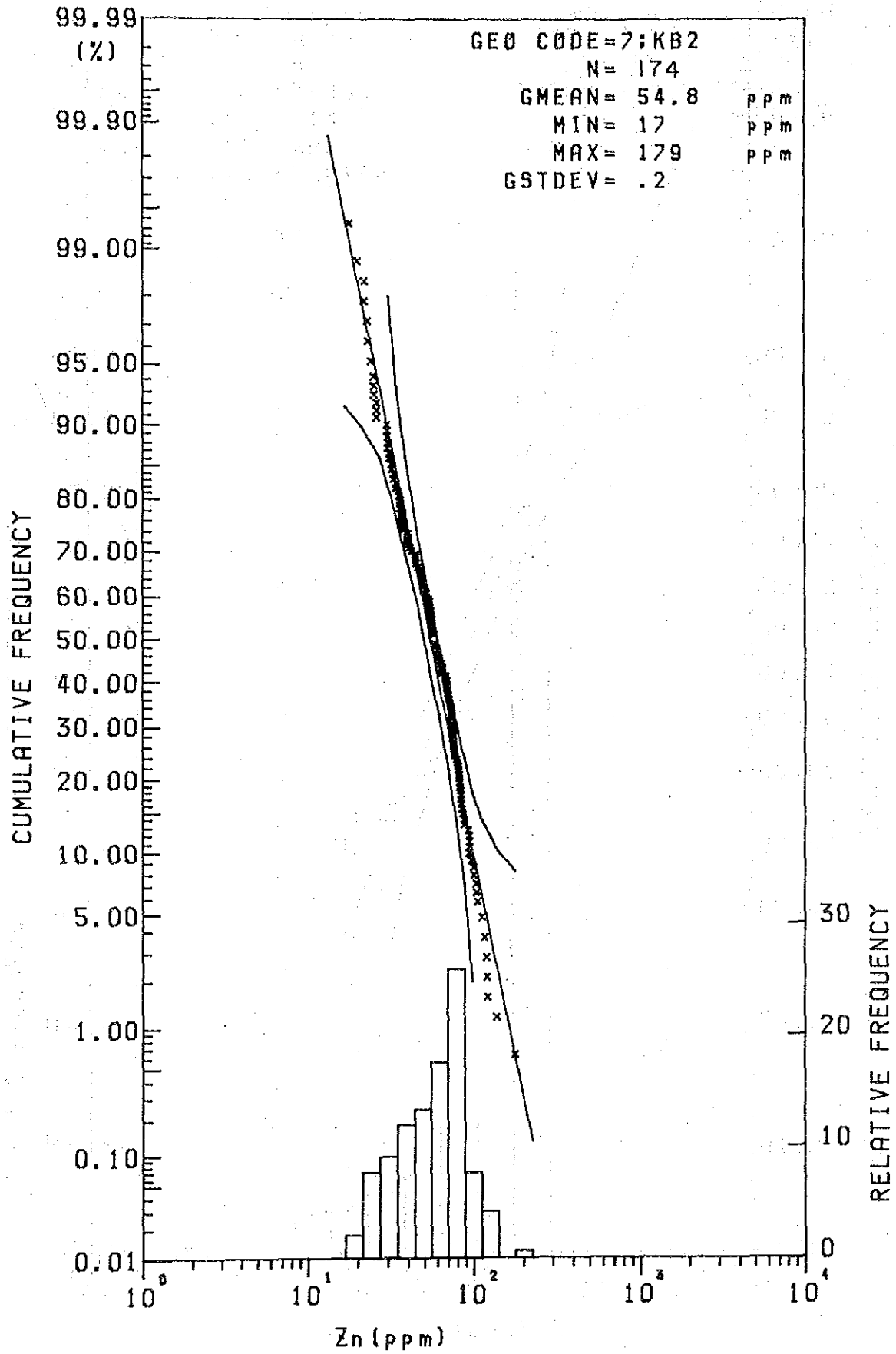
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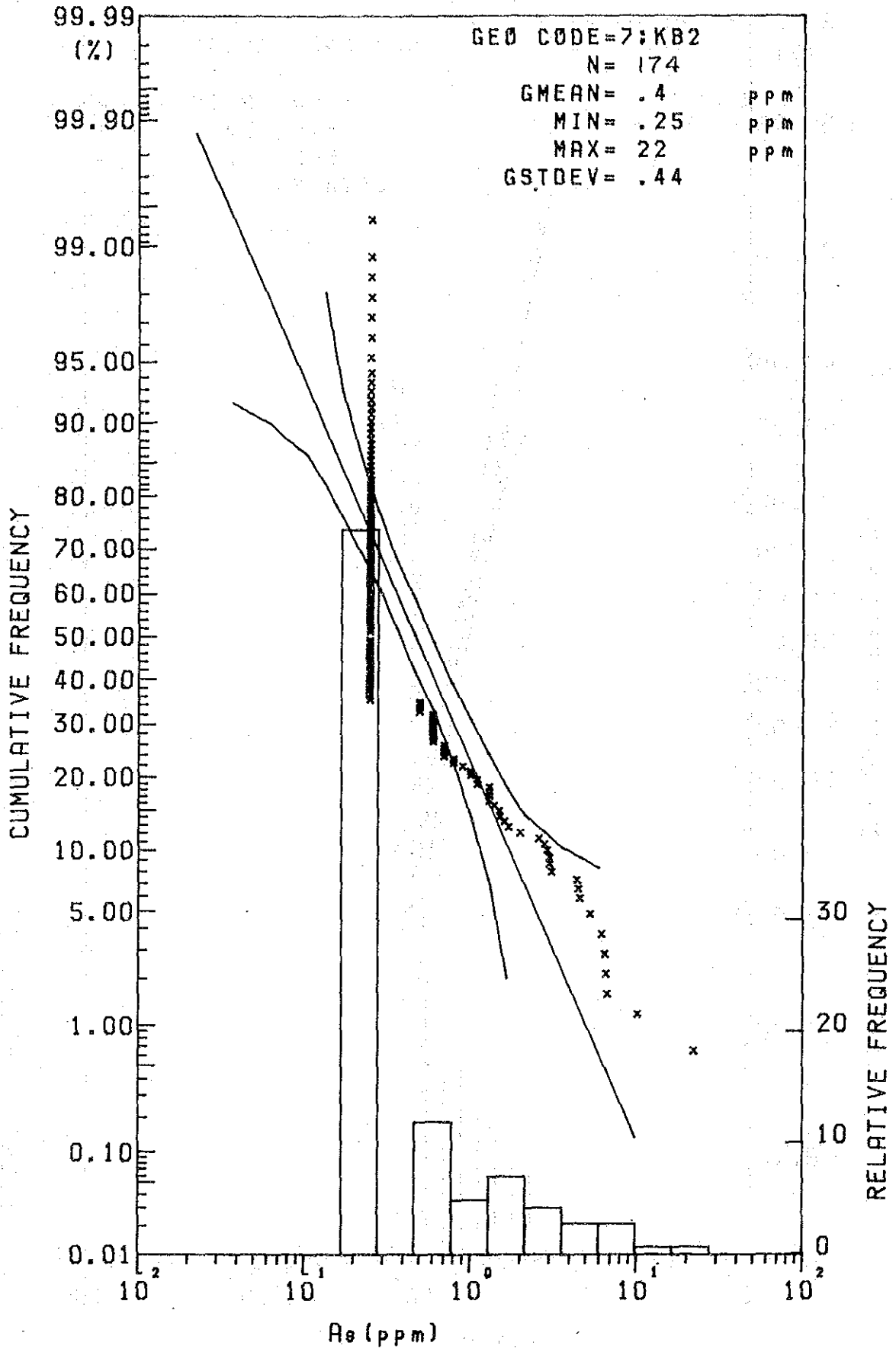
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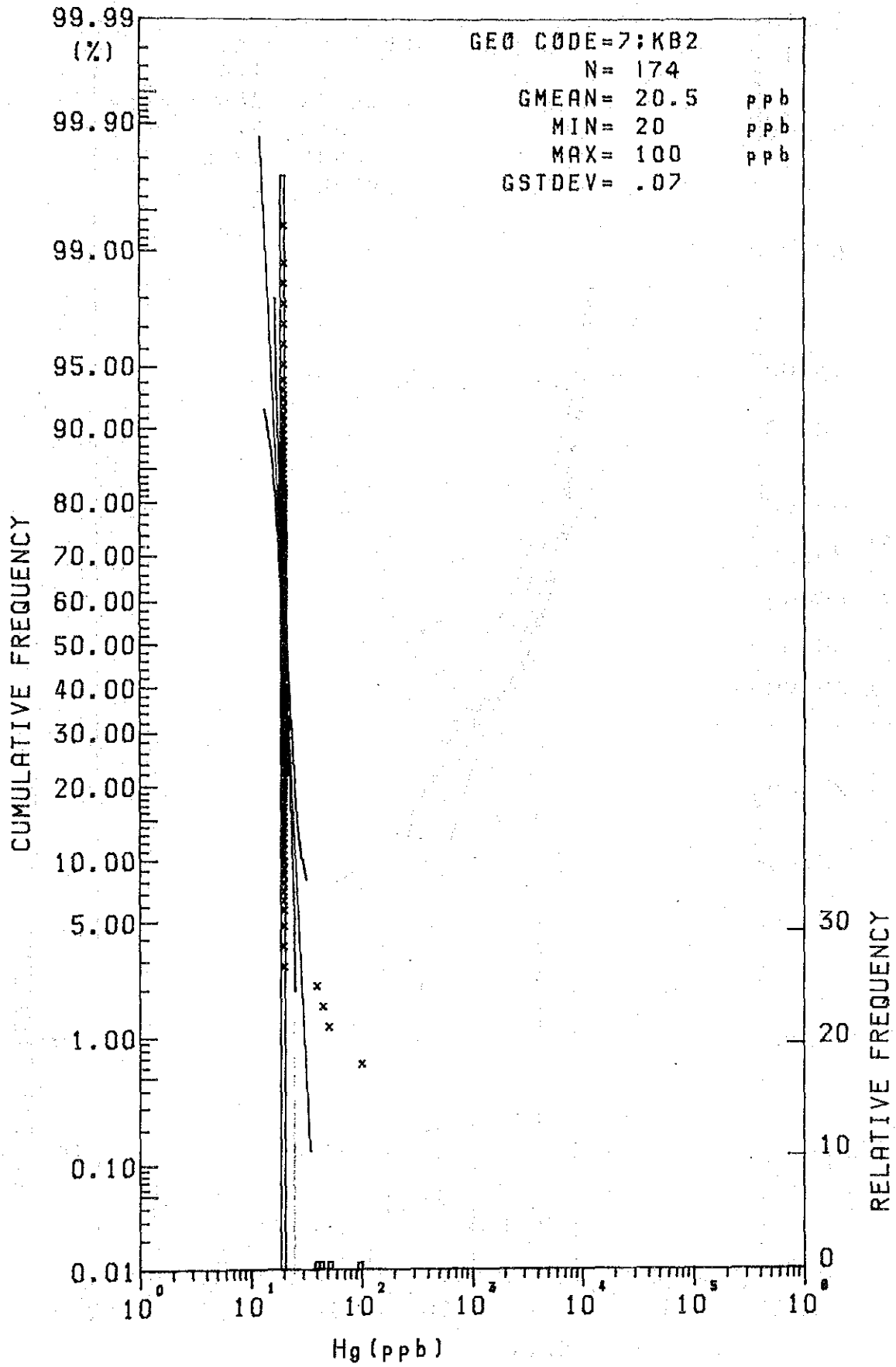
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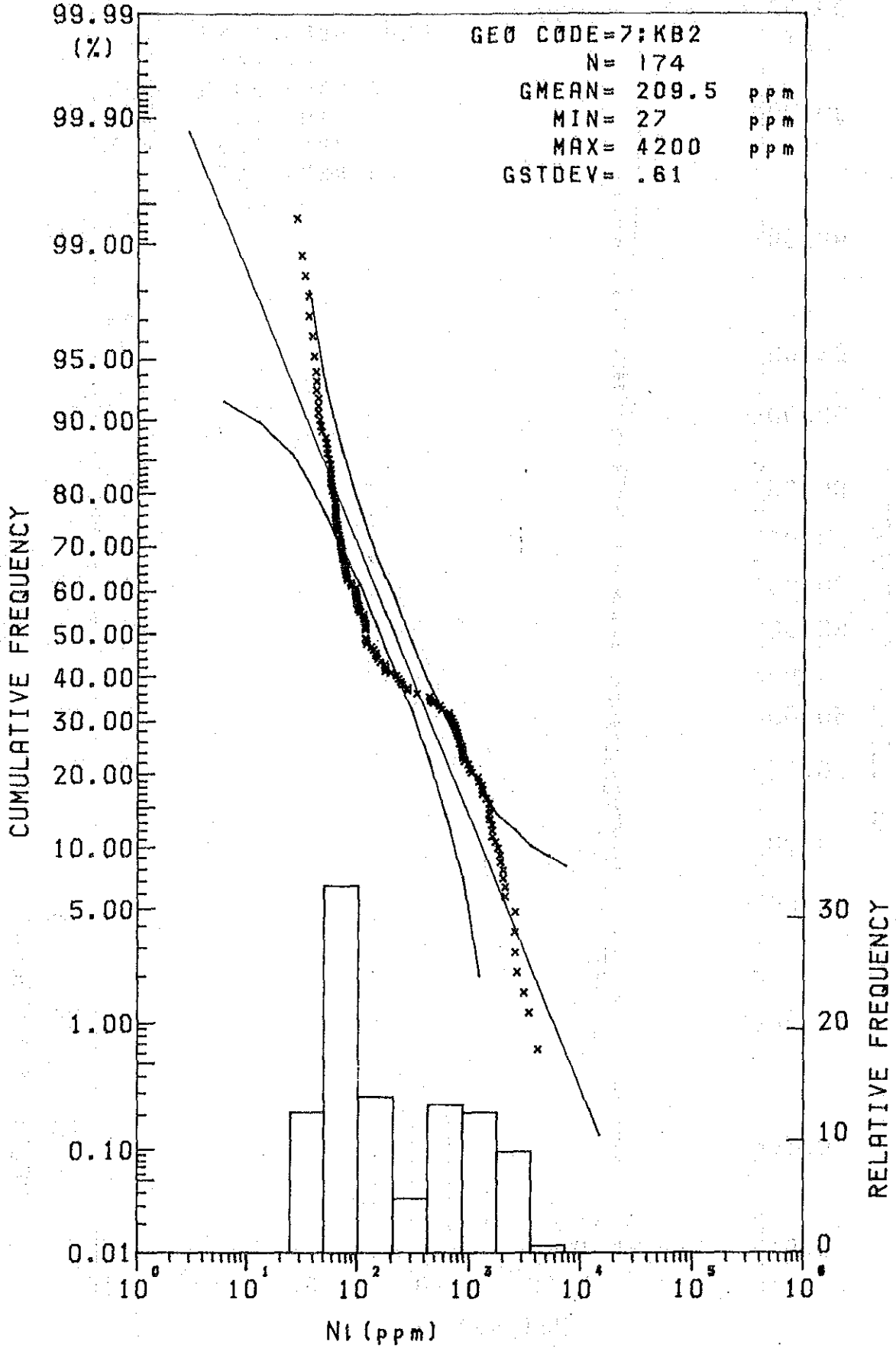
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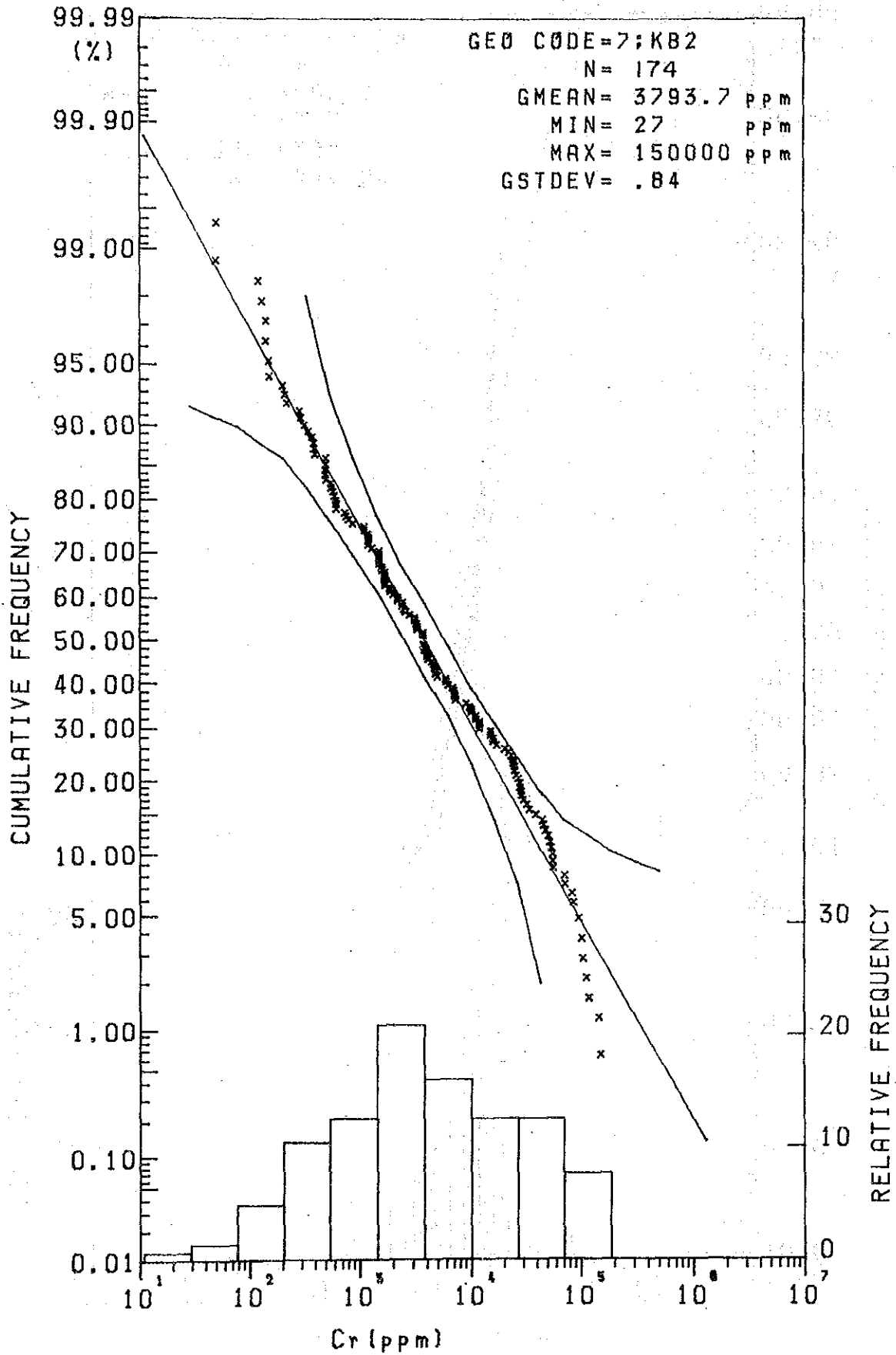
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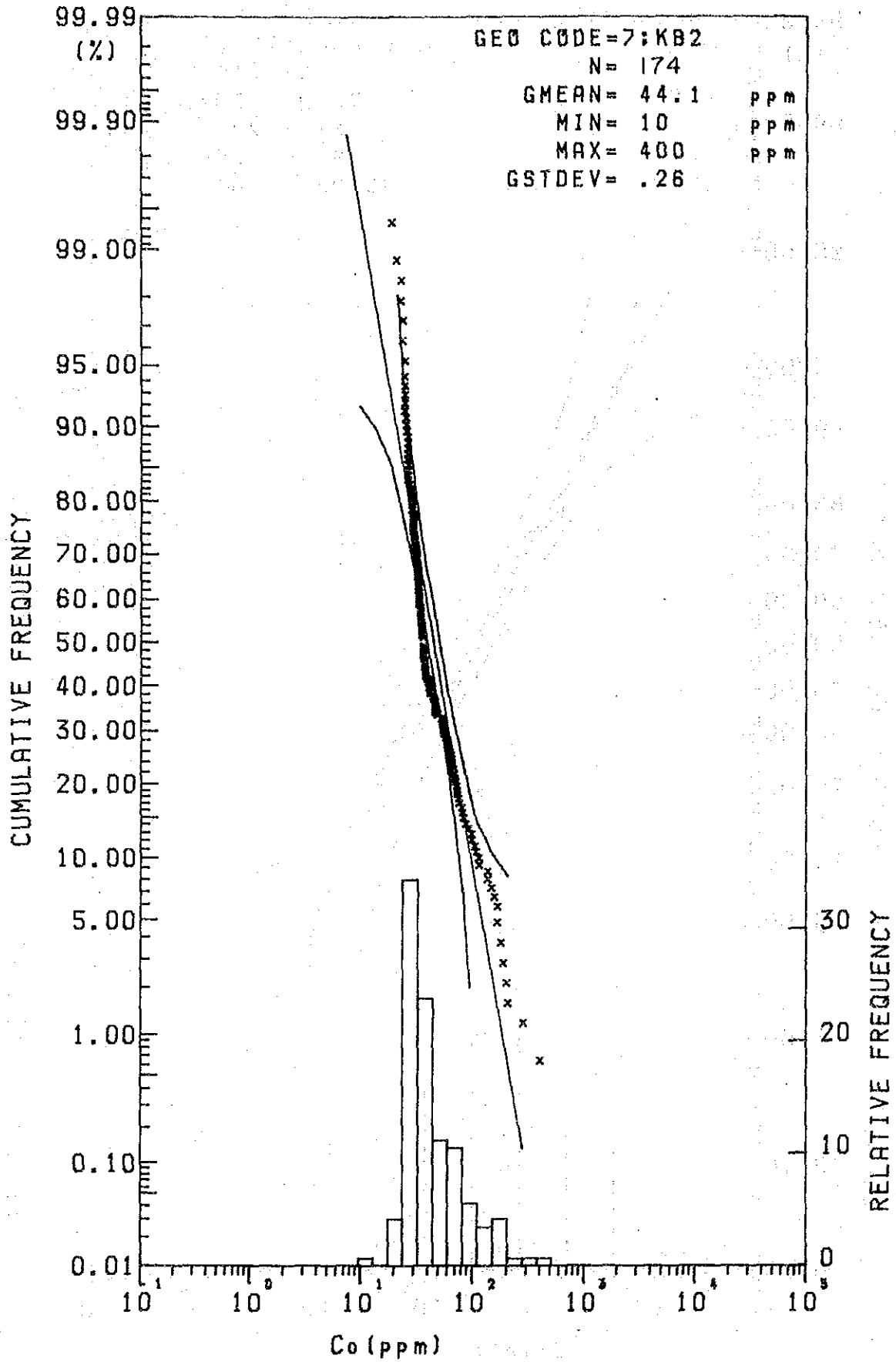
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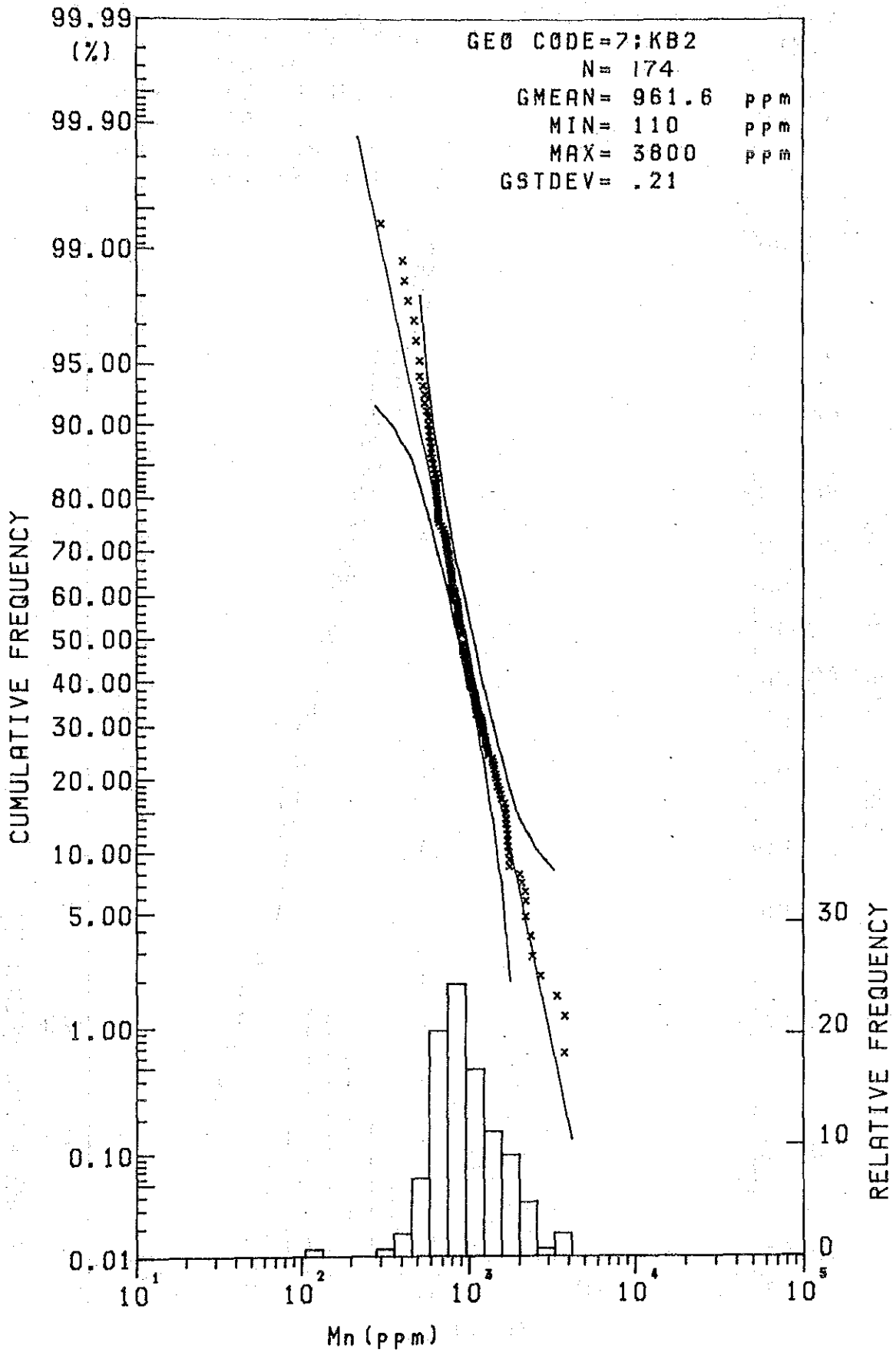
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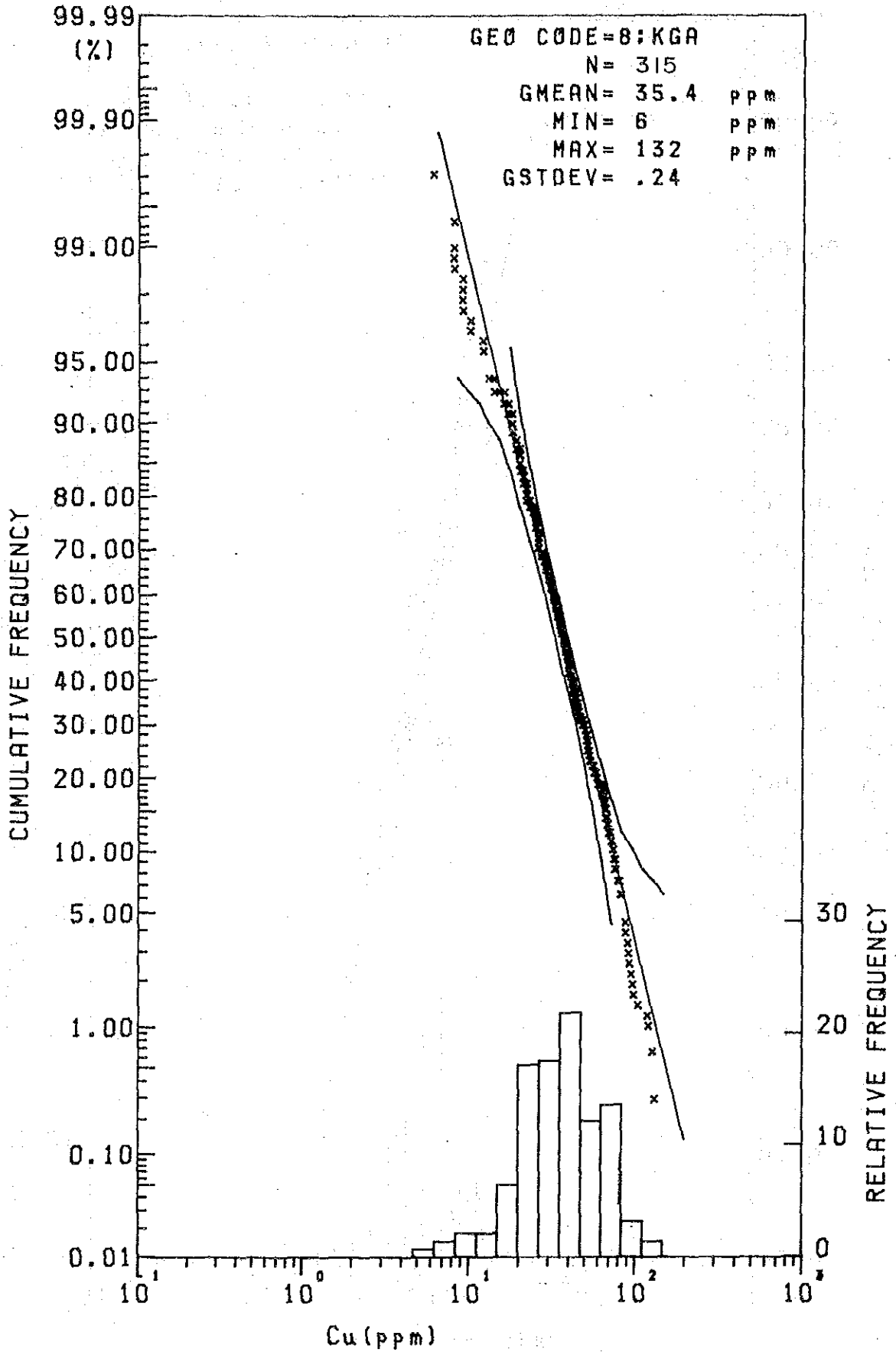
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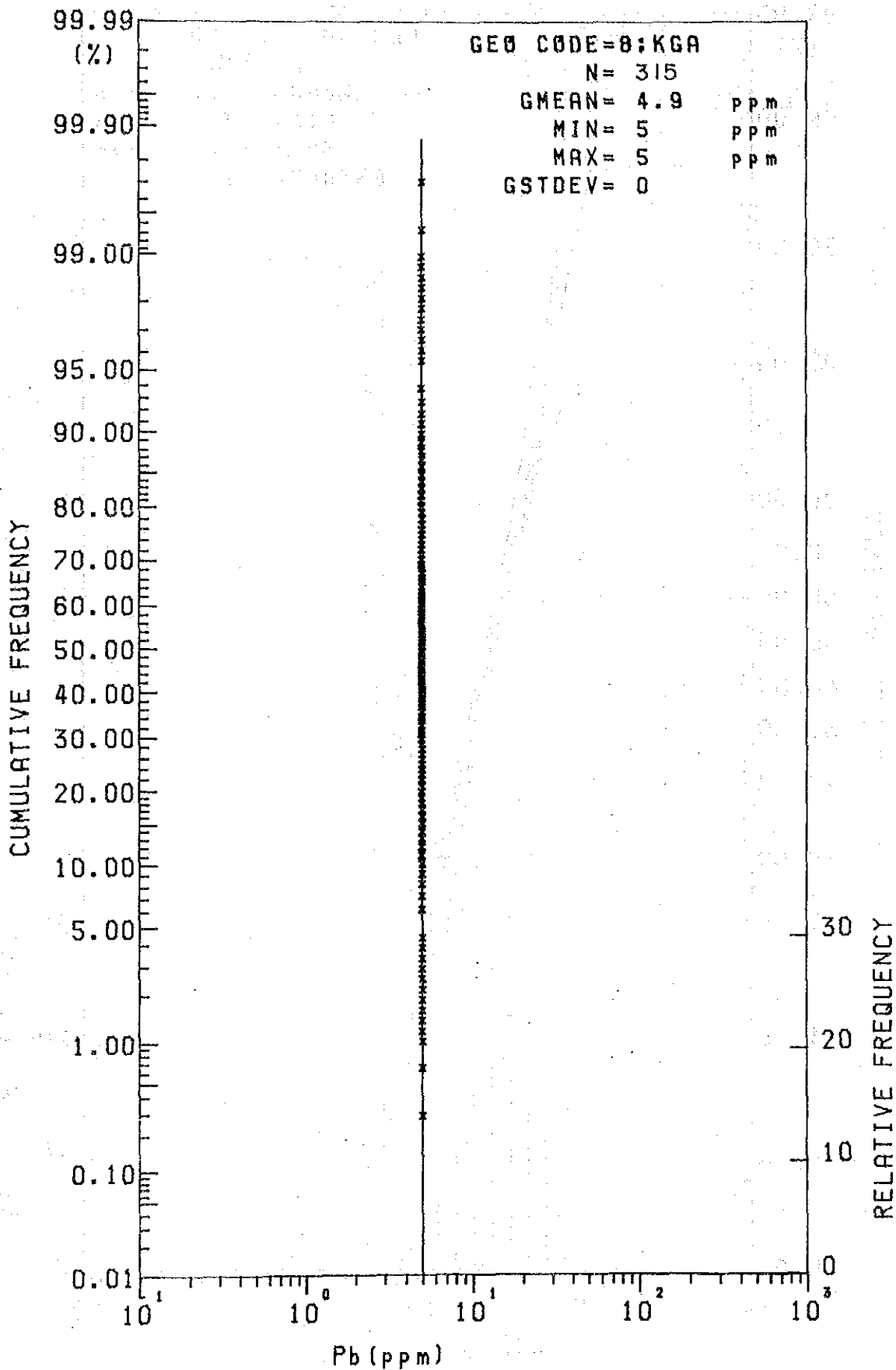
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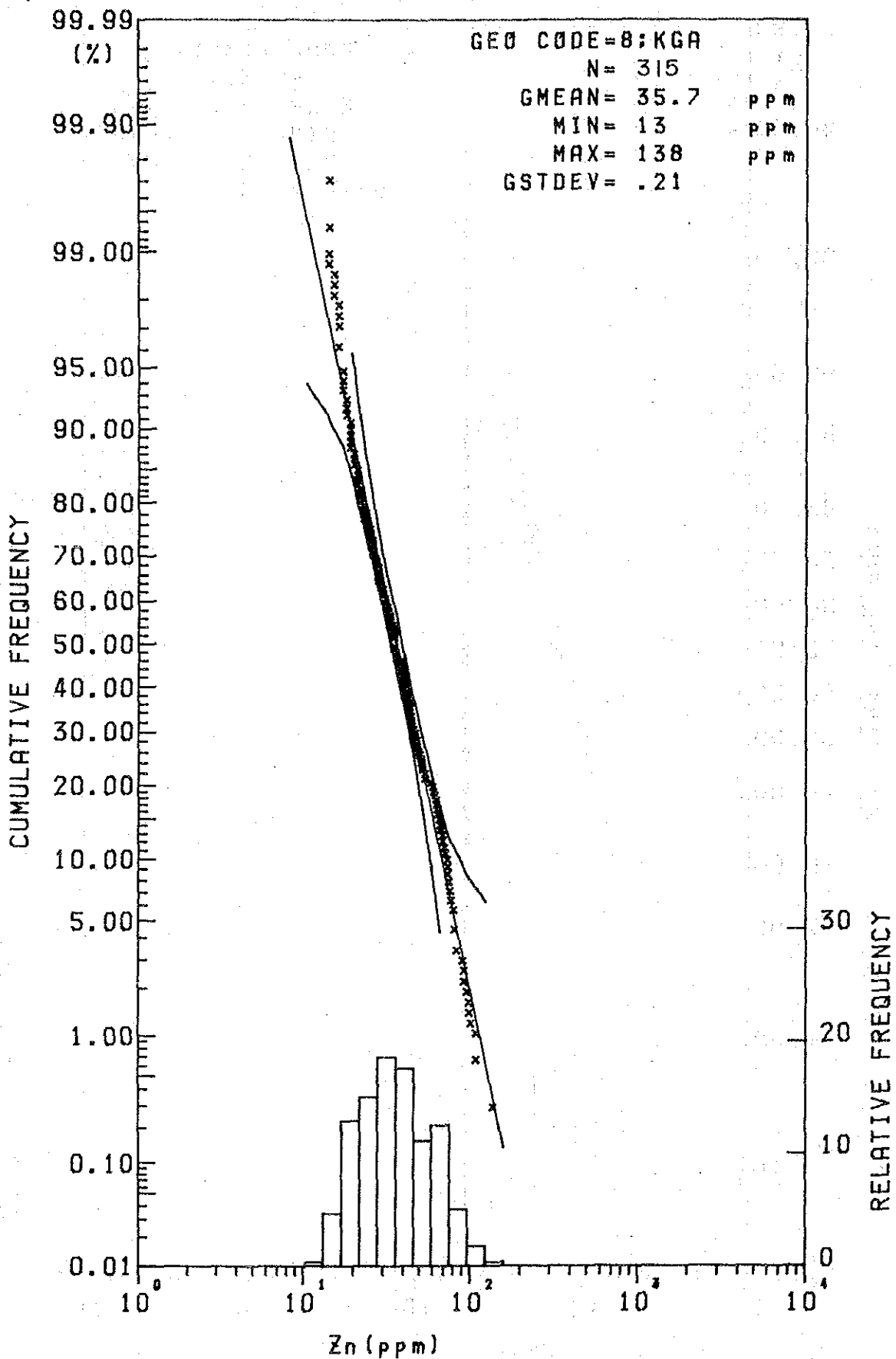
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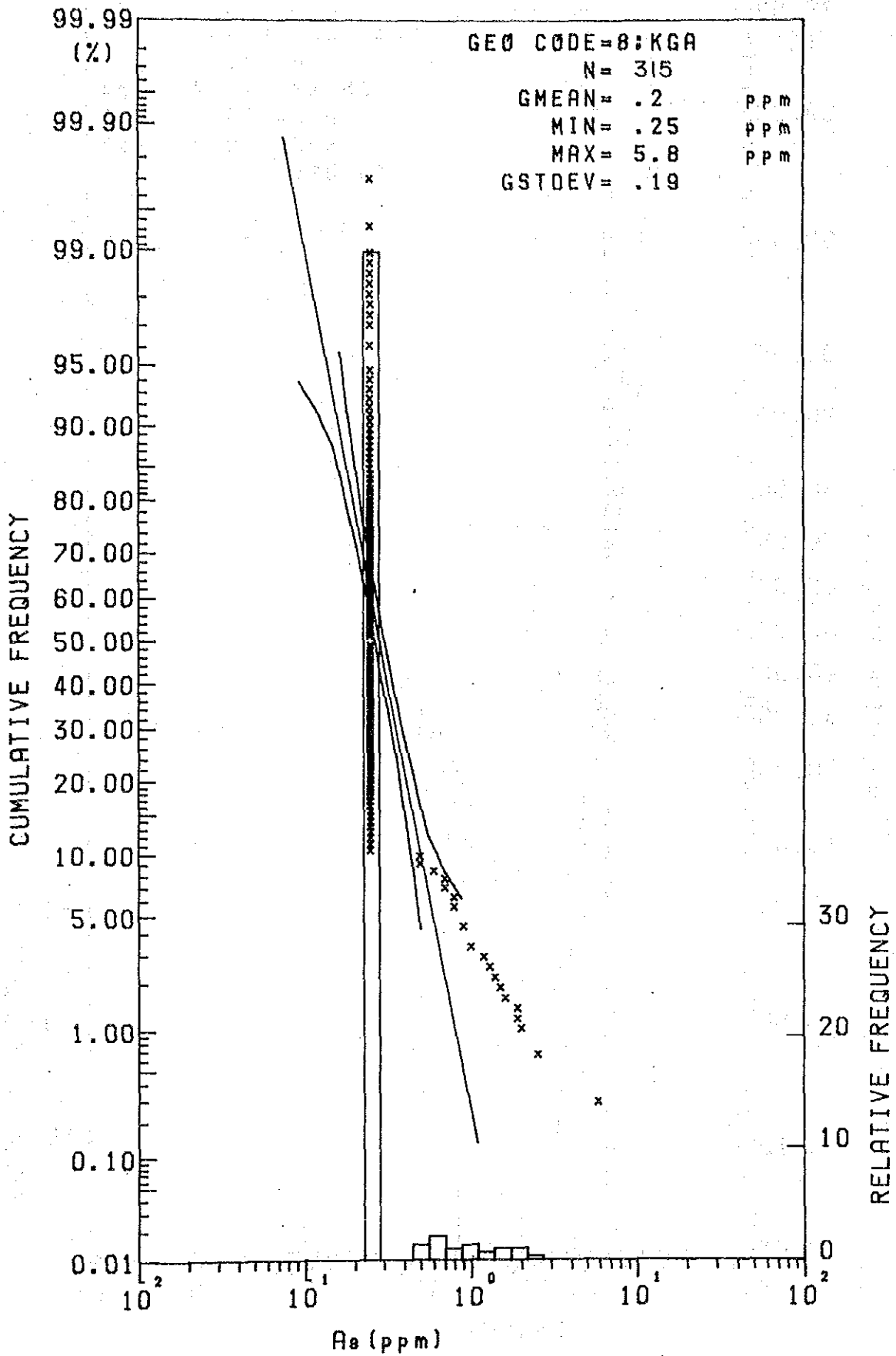
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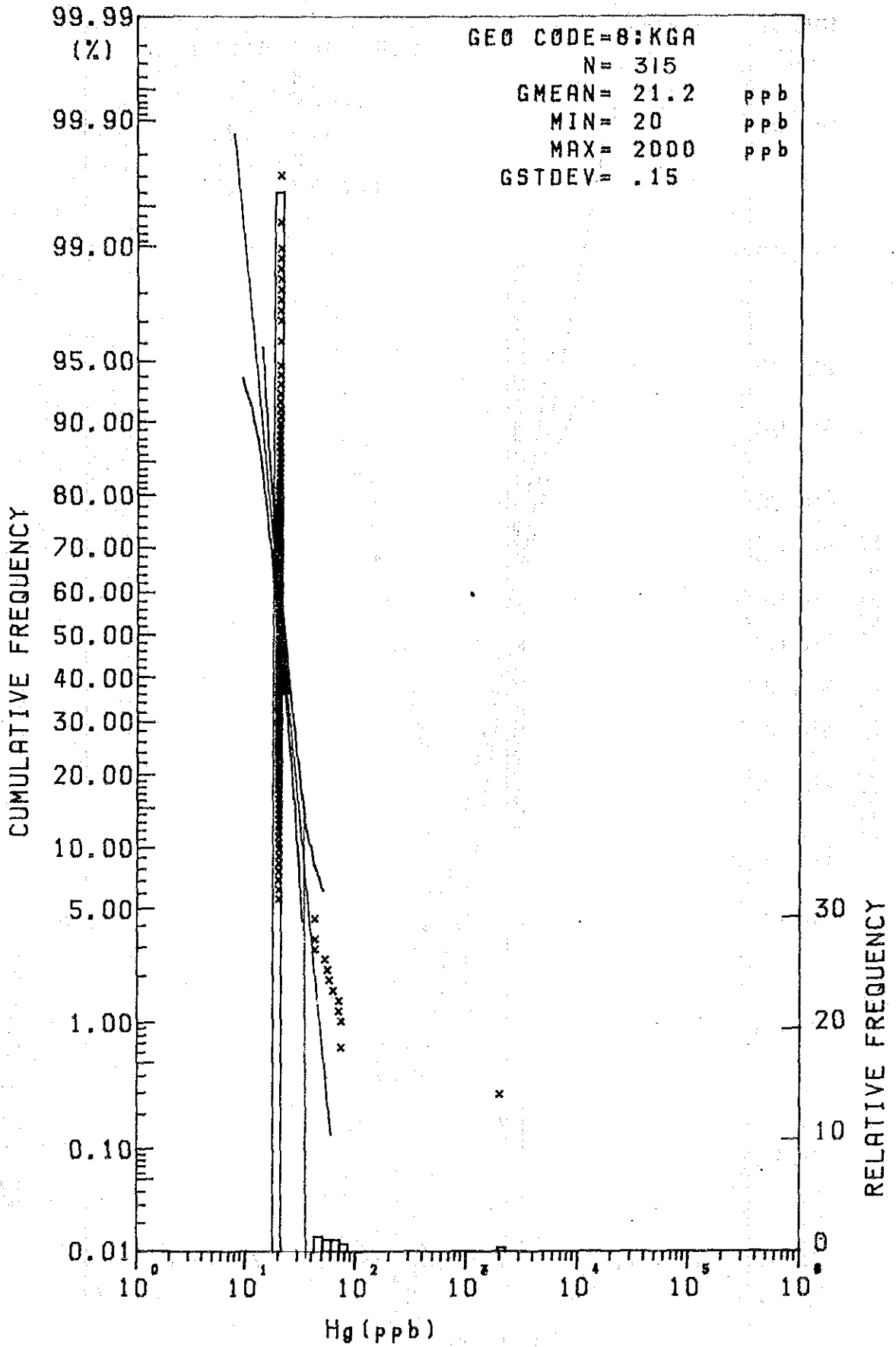
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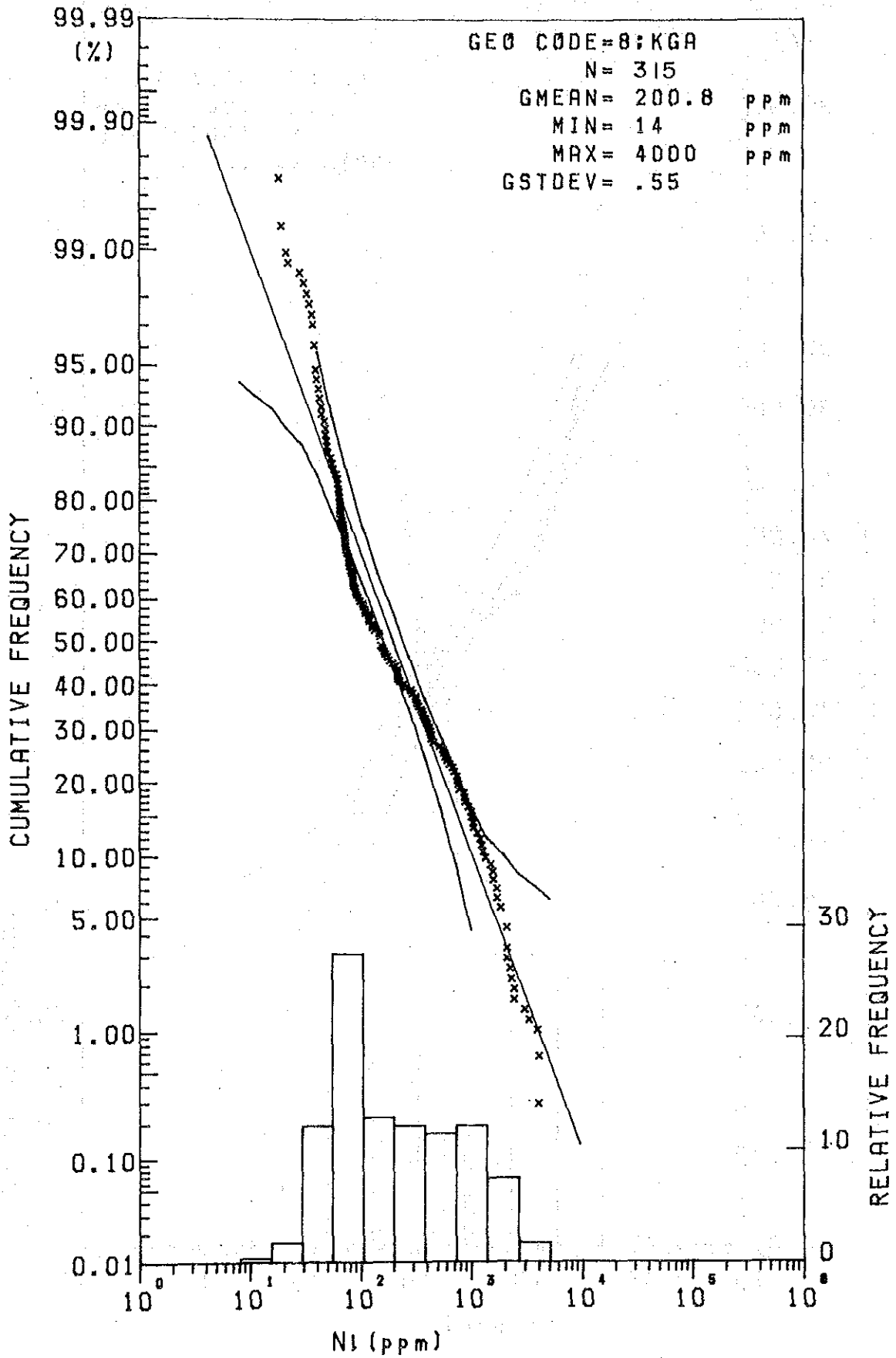
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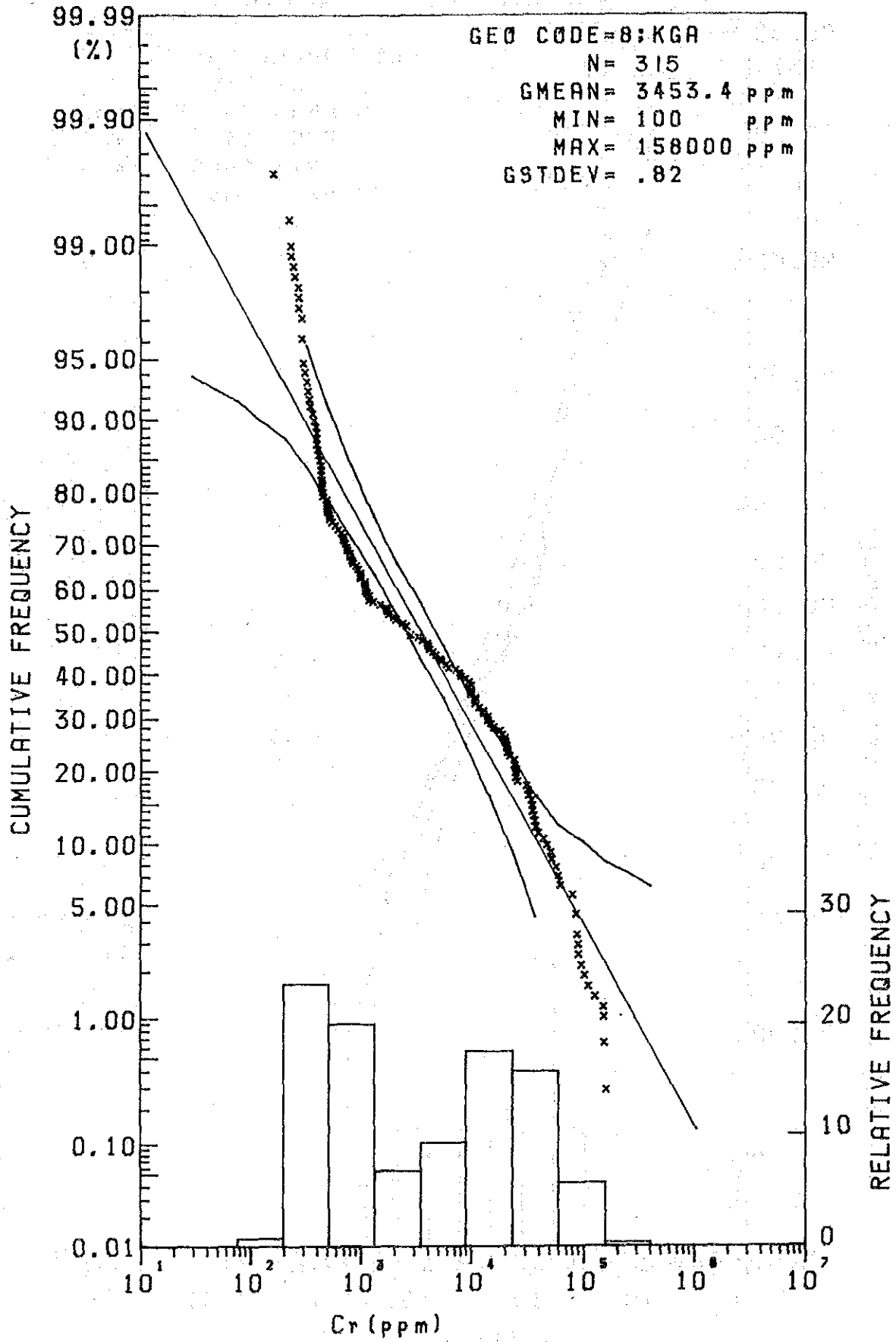
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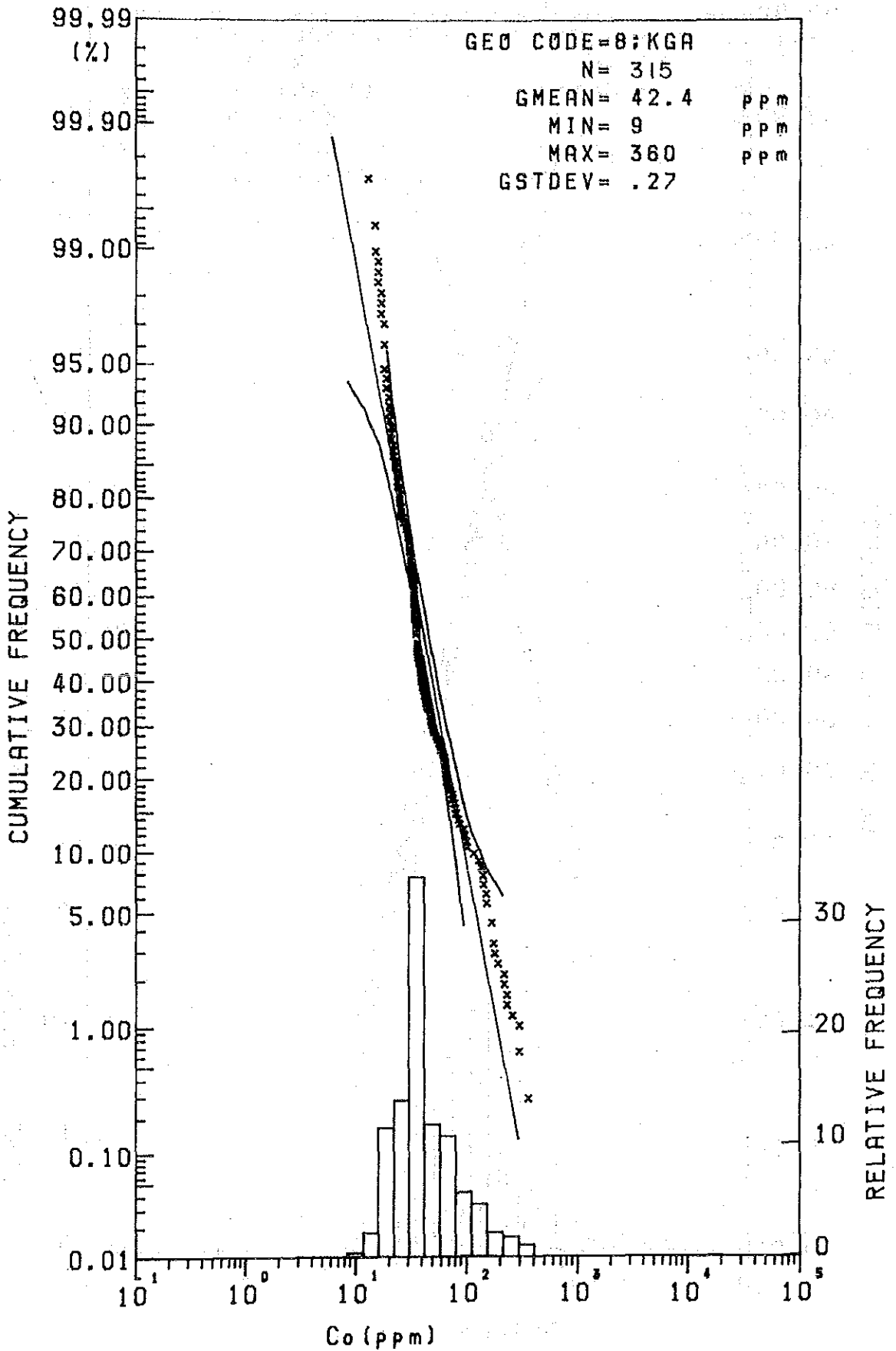
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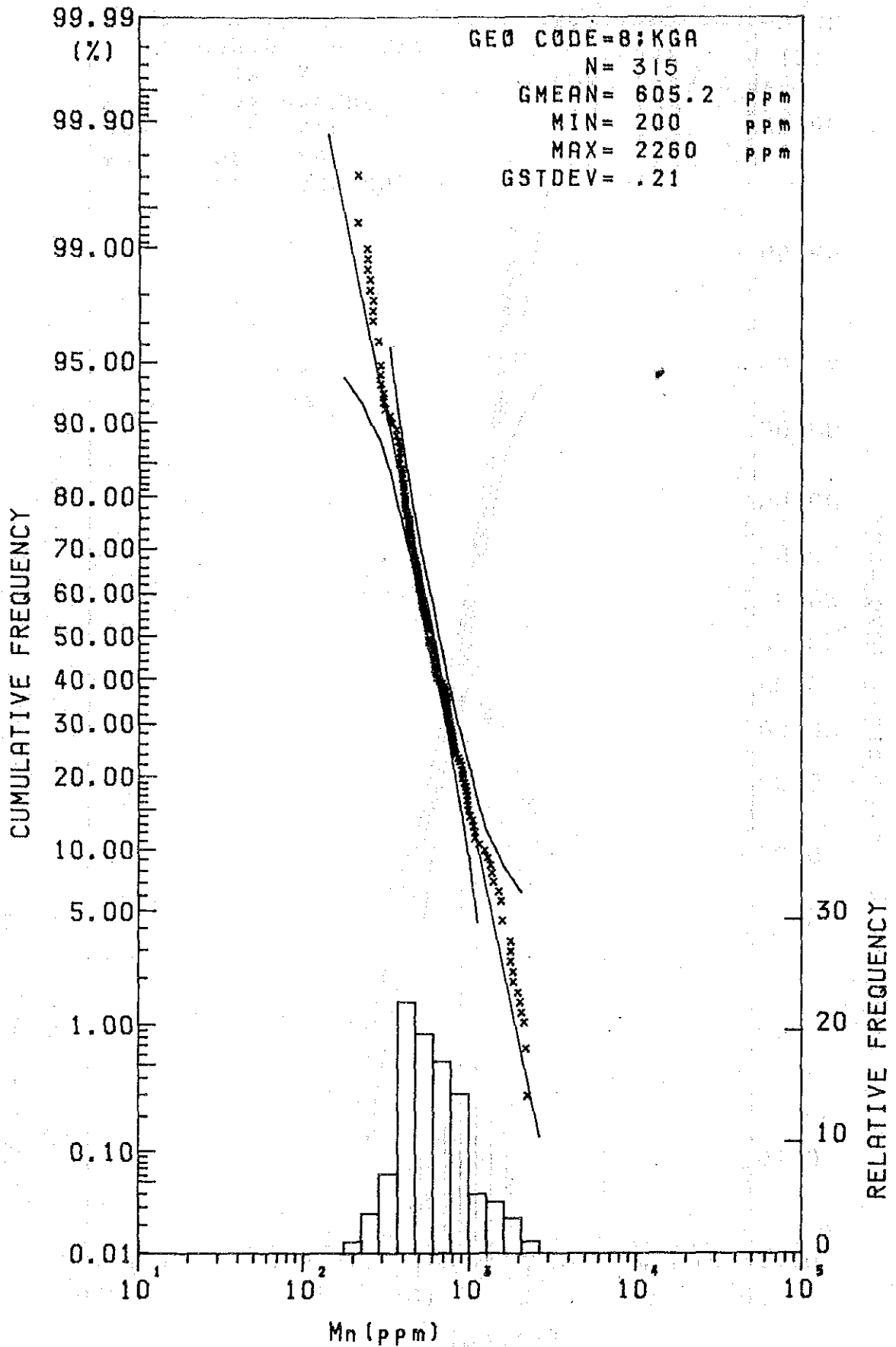
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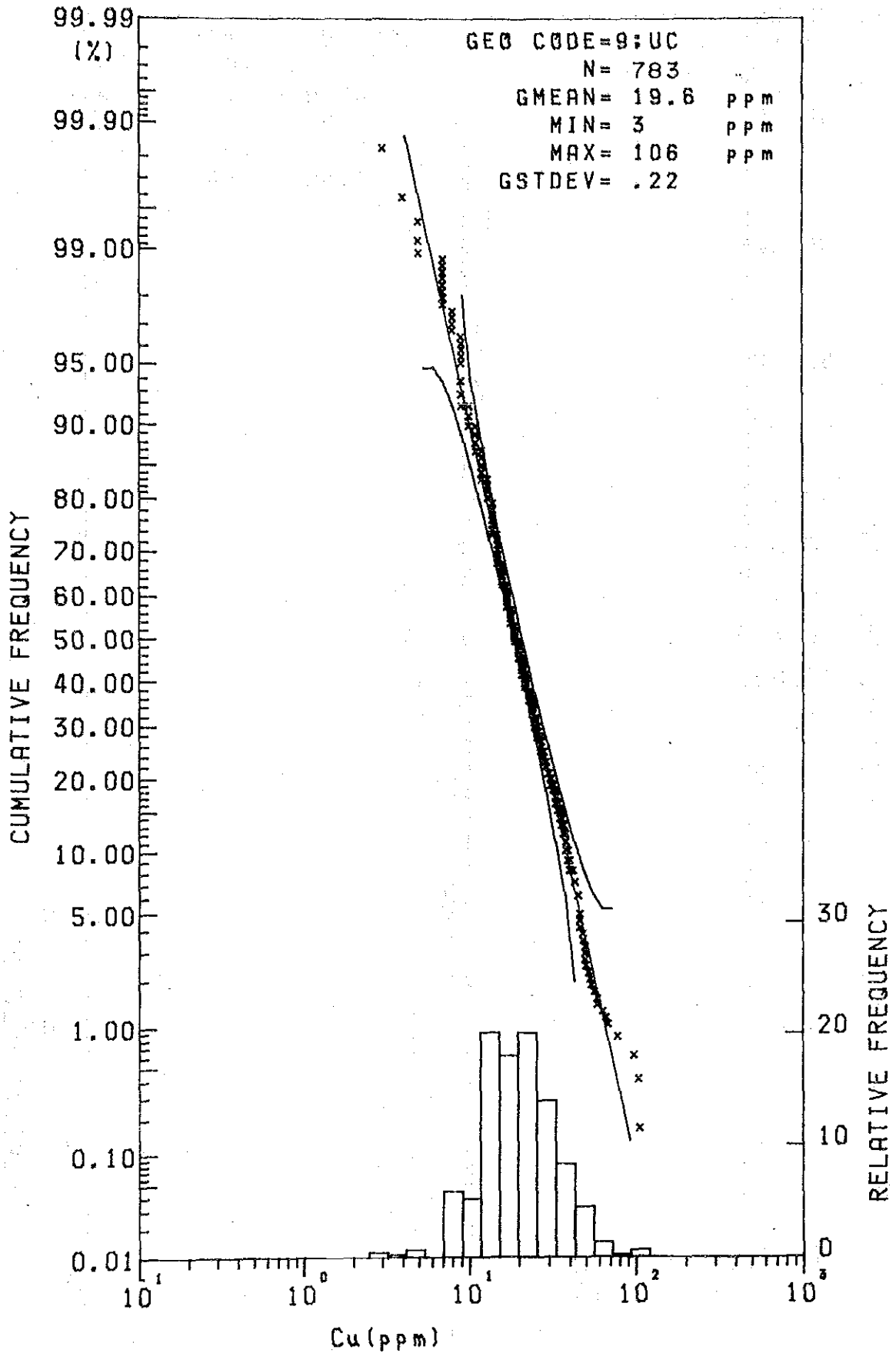
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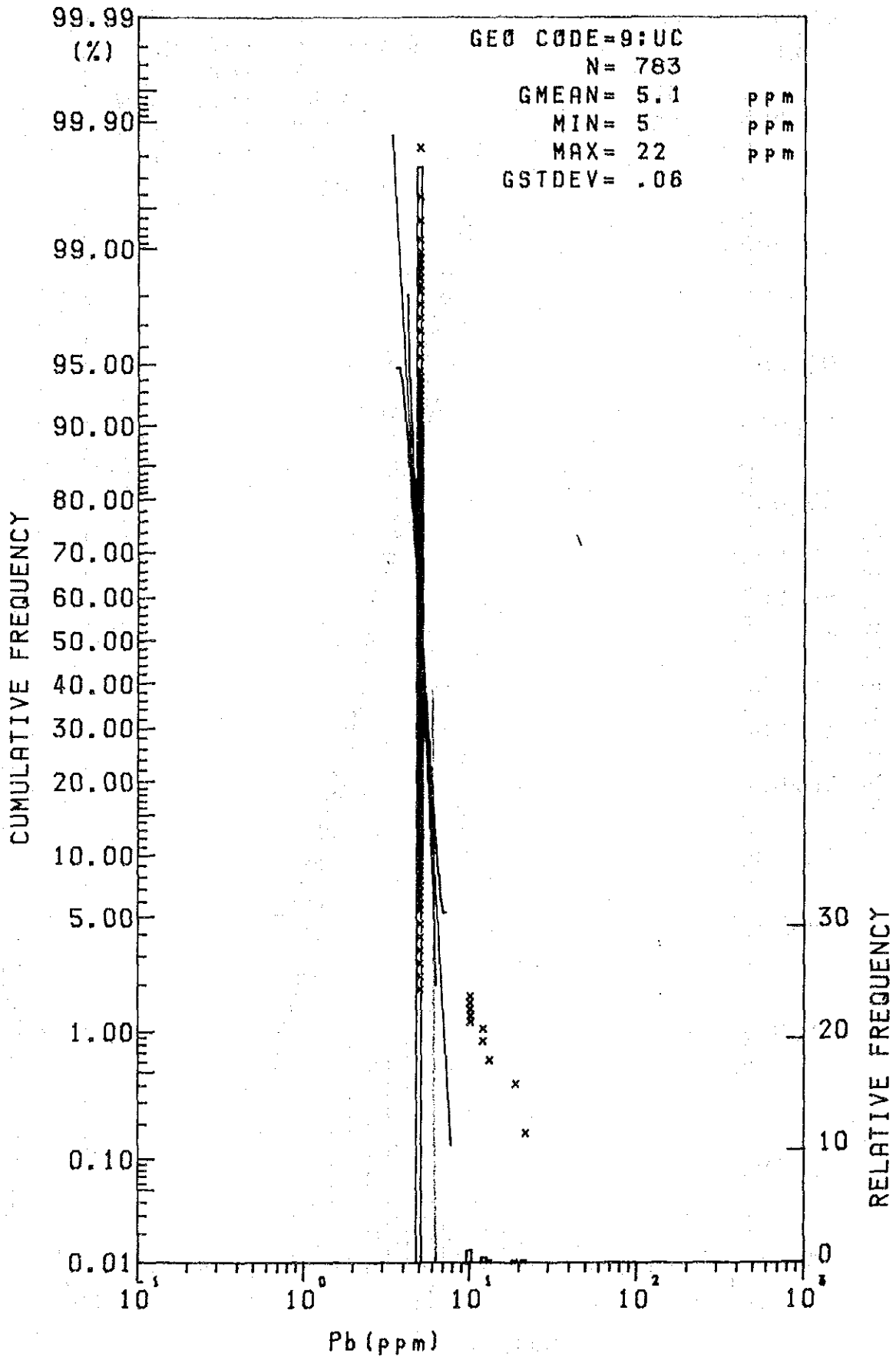
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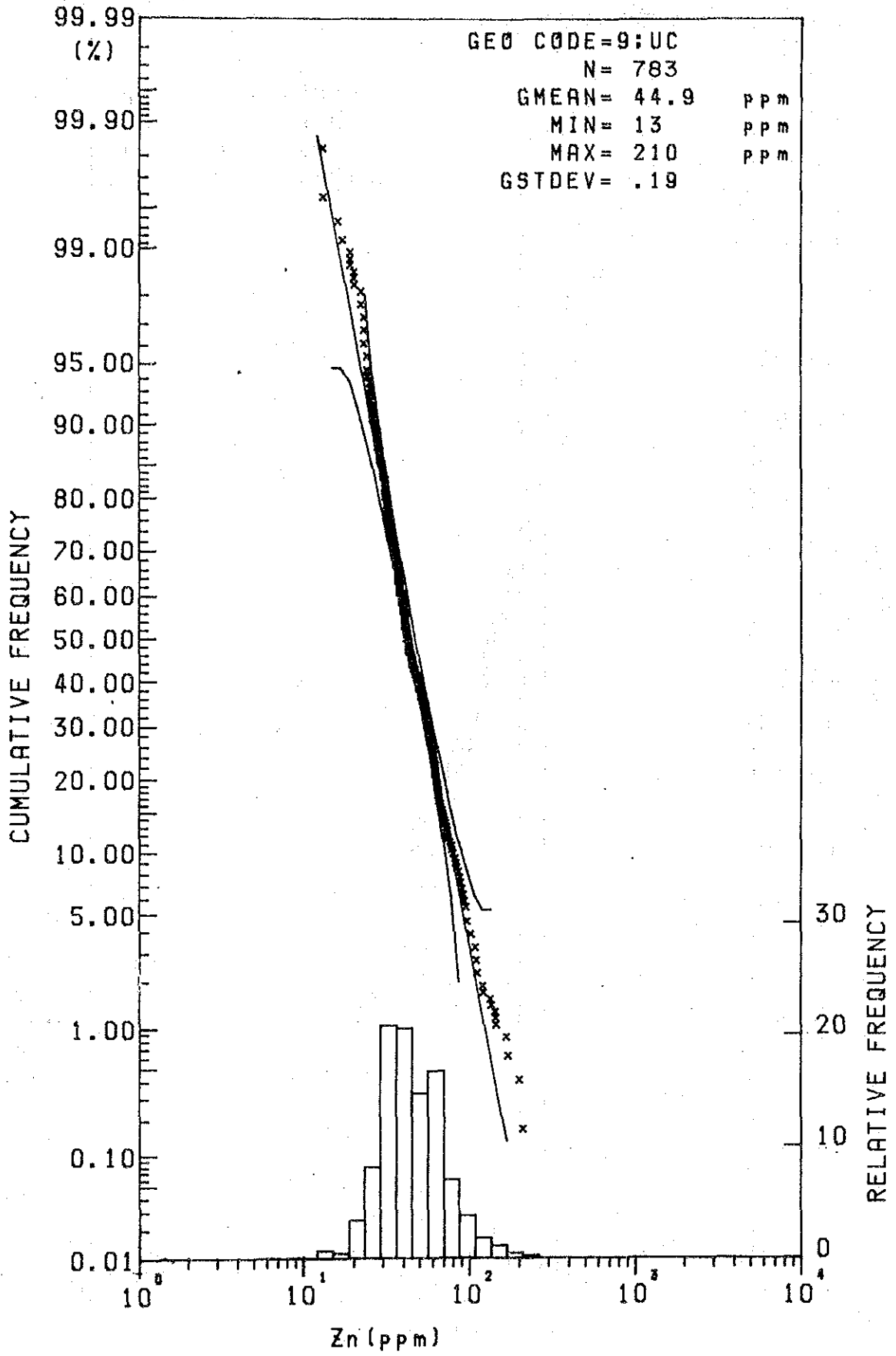
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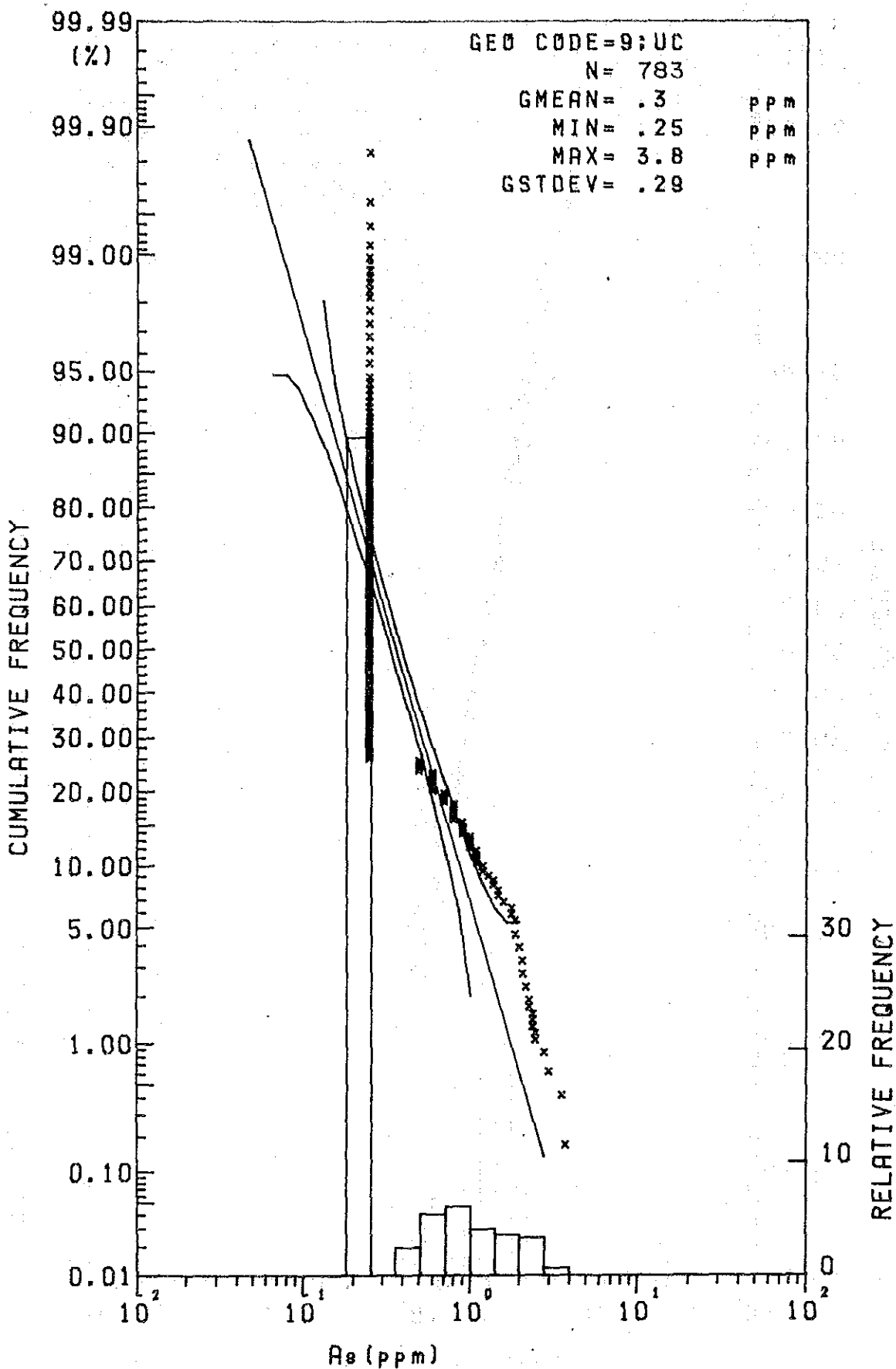
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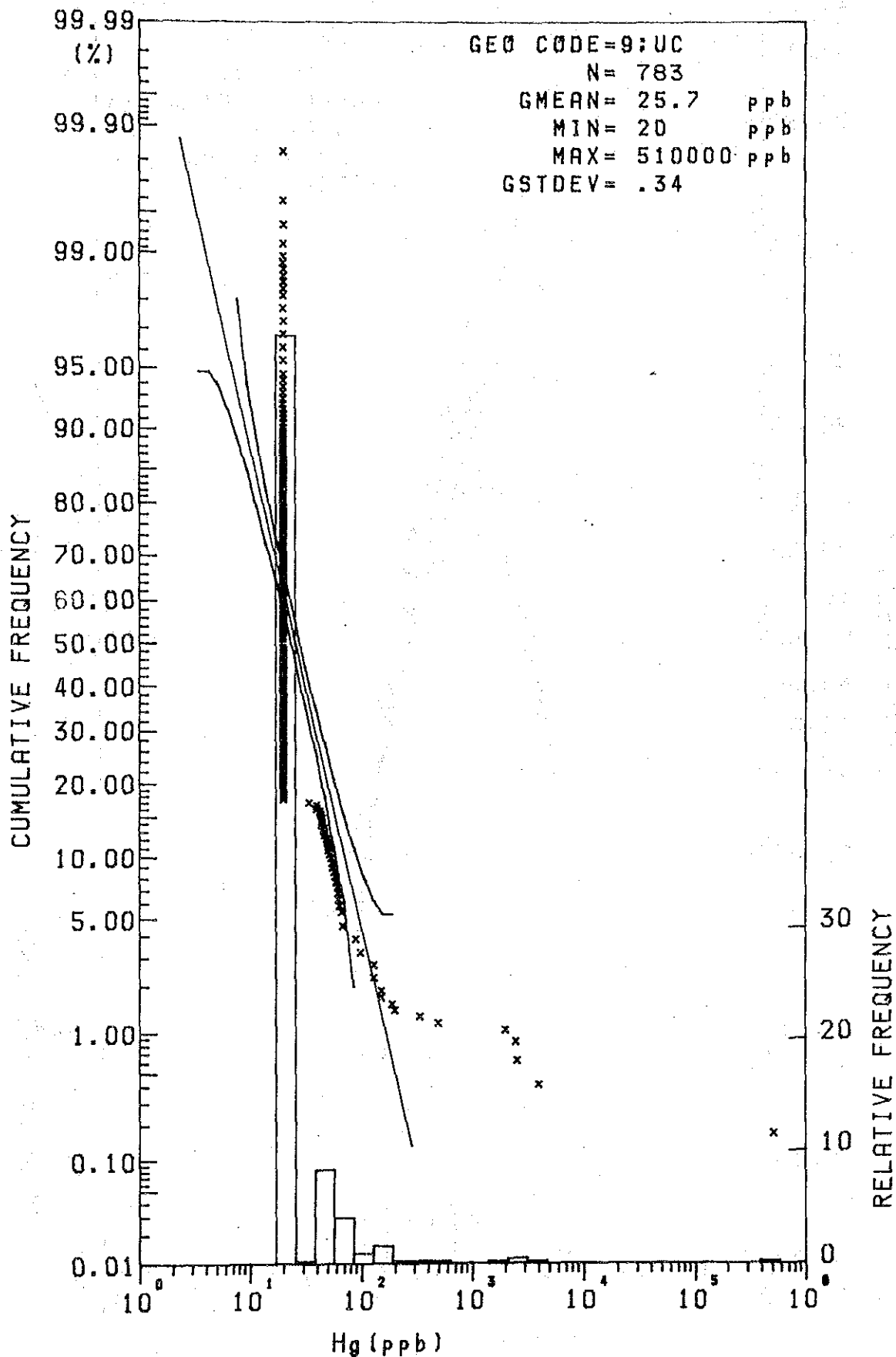
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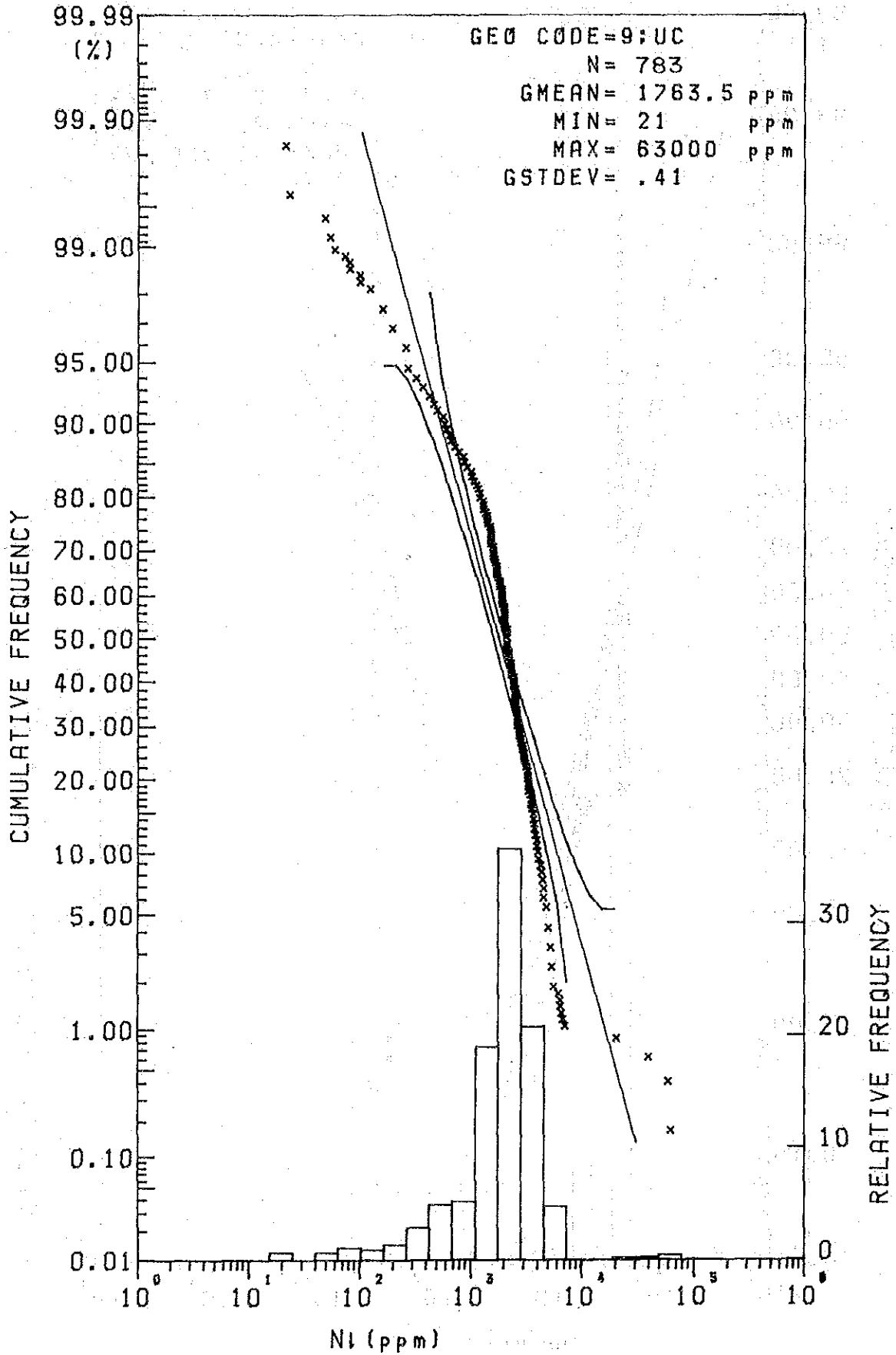
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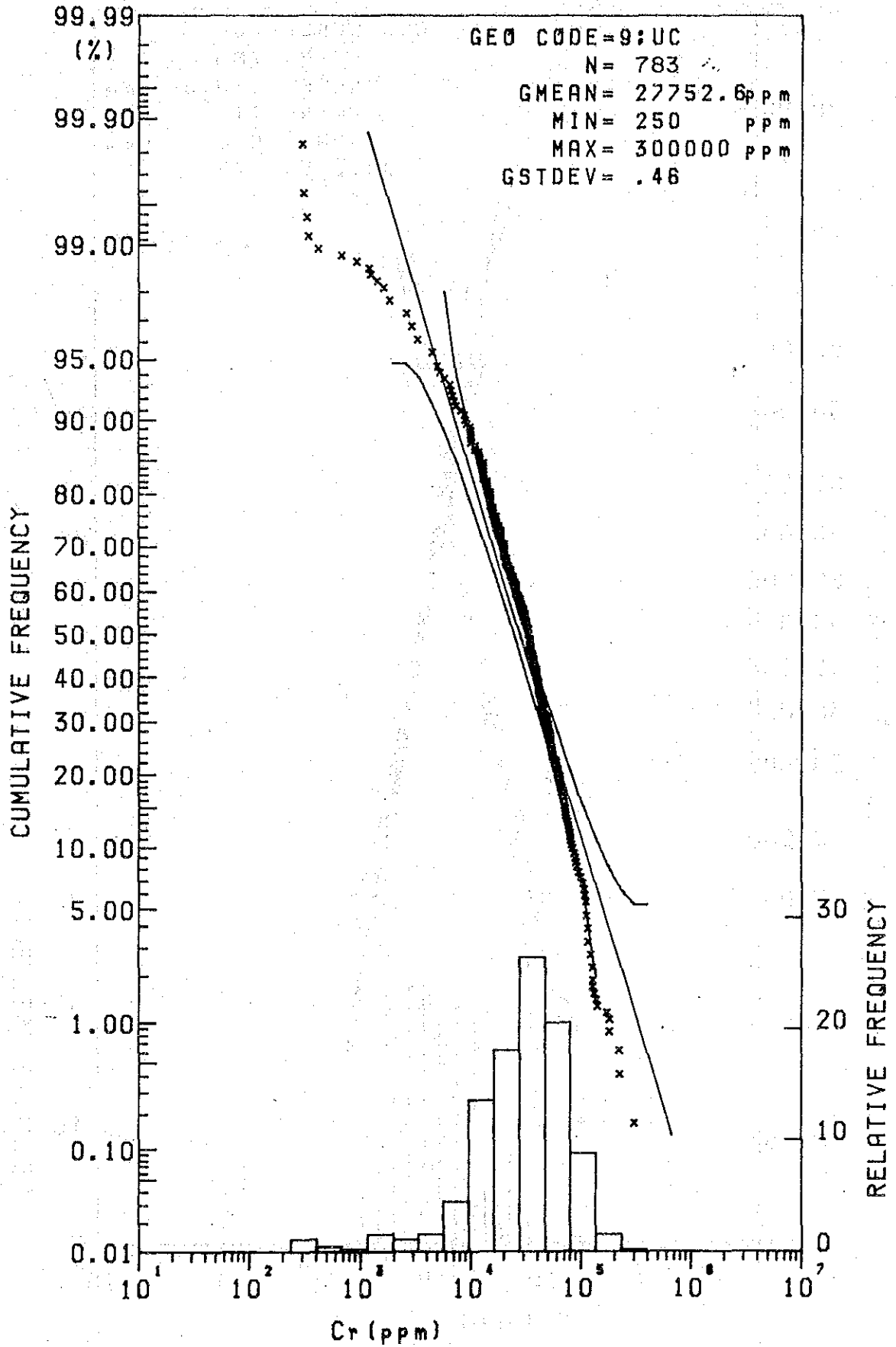
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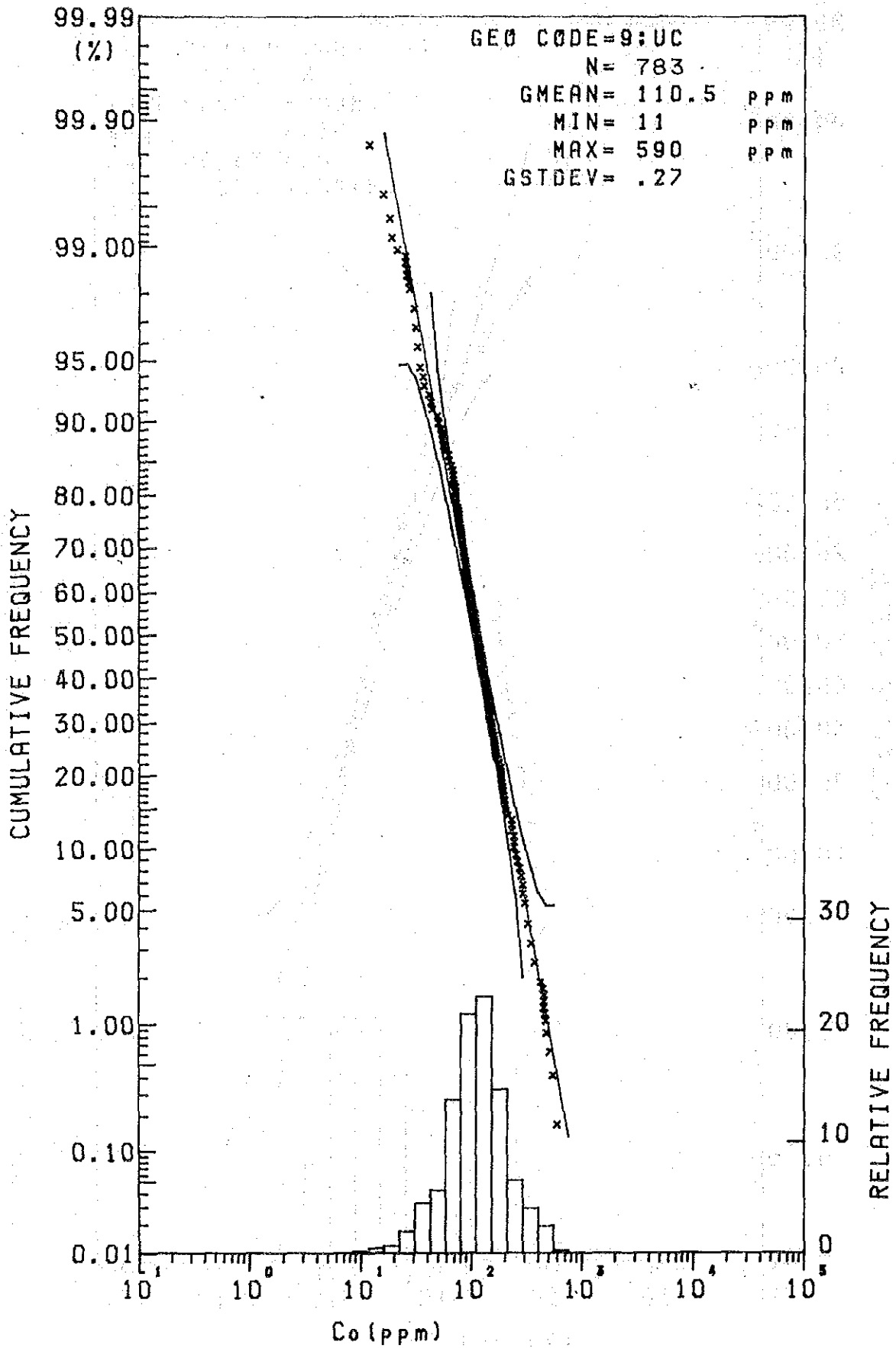
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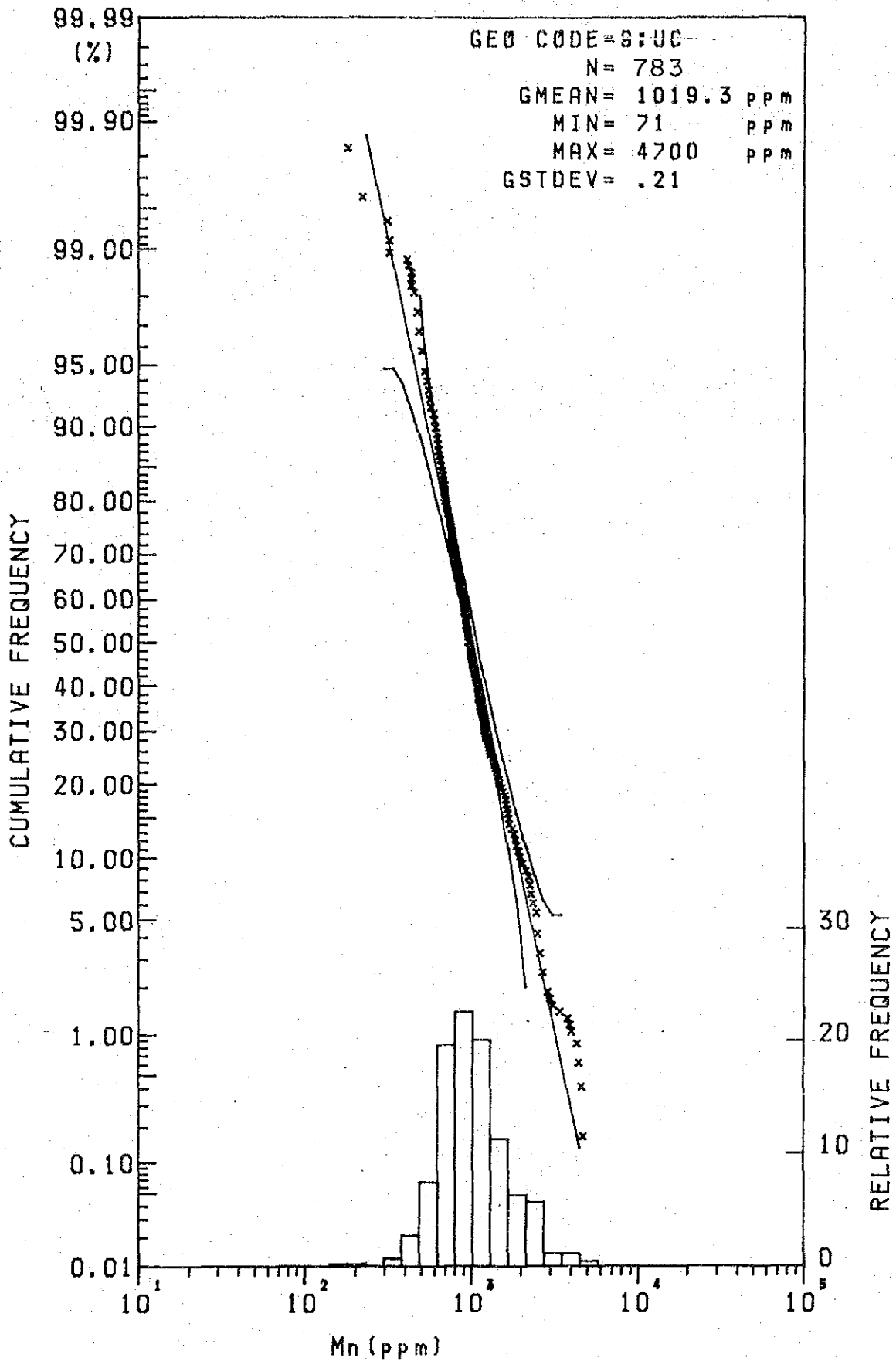
*** PHILIPPINE-1986.6.6-***



*** PHILIPPINE-1986.6.6-***



*** PHILIPPINE-1986.6.6-***



**Appendix 9-1 Analytical Data of Stream Sediment
Samples (I) (North-Eastern Palawan)**

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PS	ZN	AG	MO	SB	AS	H6	SN	U	NI	MN	BI
NA001	29523	1900	17350	LI	7.0	5.0	11.0	.5	1.0	55.0	1.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NA002	29523	750	17300	LI	19.0	5.0	18.0	.5	1.0	25.0	1.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NA003	29523	1050	16500	LI	9.0	5.0	18.0	.5	1.0	25.0	.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NA004	29523	4500	15600	LI	12.0	5.0	30.0	.5	1.0	116.0	3.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NA005	29523	5150	15150	LI	14.0	5.0	46.0	.5	1.0	25.0	3.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NA006	29523	5150	15650	LI	21.0	5.0	35.0	.5	1.0	85.0	4.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NA007	29514	6950	17500	LI	11.0	12.0	37.0	.5	1.0	25.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NA008	29514	5700	16500	LI	8.0	5.0	14.0	.5	1.0	95.0	3.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NA009	29514	6750	16450	LI	10.0	10.0	26.0	.5	1.0	25.0	4.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NA010	29514	7400	15400	PT	5.0	5.0	13.0	.5	1.0	25.0	1.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NA011	29514	7250	14700	PT	9.0	5.0	26.0	.5	1.0	25.0	2.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NA012	29514	7150	13900	PT	12.0	5.0	32.0	.5	1.0	75.0	1.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NA013	29514	7450	16250	PT	12.0	5.0	57.0	.5	1.0	65.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NA014	29523	6650	1300	LI	11.0	11.0	13.0	.5	1.0	75.0	3.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NA015	29523	6600	1500	LI	6.0	5.0	7.0	.5	1.0	25.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NA016	29523	5550	1450	LI	9.0	5.0	16.0	.5	1.0	25.0	1.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NA017	29523	4500	1900	LI	14.0	5.0	49.0	.5	1.0	75.0	3.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NA018	29523	5950	800	LI	13.0	5.0	18.0	.5	1.0	110.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NA019	29523	13850	5200	LI	20.0	5.0	24.0	.5	1.0	25.0	1.40	43.0	.50	1.50	-1.0	-1.0	-1.0
NA020	29523	15650	1100	PT	6.0	5.0	24.0	.5	1.0	140.0	4.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NA021	29523	14800	250	PT	5.0	5.0	8.0	.5	1.0	25.0	1.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NA022	29523	2300	9700	LI	13.0	5.0	37.0	.5	1.0	85.0	2.40	20.0	1.00	1.50	-1.0	-1.0	-1.0
NA023	29523	1100	9500	LI	20.0	5.0	73.0	.5	1.0	65.0	6.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NA024	29523	1650	9300	LI	13.0	5.0	41.0	.5	1.0	75.0	4.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NA025	29523	1750	7300	LI	14.0	5.0	36.0	.5	1.0	85.0	5.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NA026	29523	1850	6850	LI	15.0	5.0	29.0	.5	1.0	85.0	2.20	20.0	1.00	1.50	-1.0	-1.0	-1.0
NA027	28521	24300	10550	LI	11.0	5.0	34.0	.5	1.0	85.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NA028	28521	24850	10300	LI	23.0	5.0	33.0	.5	1.0	85.0	2.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NA029	28521	24350	11100	LI	23.0	5.0	43.0	.5	1.0	75.0	2.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NA030	28521	25650	13250	LI	6.0	5.0	19.0	.5	1.0	25.0	1.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NA031	28521	24200	13000	LI	14.0	5.0	54.0	.5	1.0	55.0	2.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NA032	29523	300	16750	BA	6.0	5.0	19.0	.5	1.0	65.0	5.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NA033	29523	300	15100	GU	10.0	10.0	64.0	.5	1.0	580.0	34.00	20.0	1.00	1.50	-1.0	-1.0	-1.0
NA034	28522	28900	15100	GU	4.0	5.0	17.0	.5	1.0	300.0	5.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NA035	28522	27750	15550	GU	5.0	5.0	18.0	.5	1.0	75.0	3.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NA036	28522	27750	16150	GU	10.0	5.0	66.0	.5	1.0	220.0	4.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NA037	28522	30000	14750	GU	2.0	5.0	7.0	.5	1.0	75.0	2.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NA038	29523	300	18200	BA	4.0	5.0	18.0	.5	1.0	190.0	3.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NA039	29523	650	1100	BA	4.0	5.0	18.0	.5	1.0	130.0	4.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NA040	29523	800	1850	BA	11.0	1.0	28.0	.5	1.0	780.0	3.10	20.0	1.00	1.50	-1.0	-1.0	-1.0
NA041	29523	1800	1000	BA	9.0	5.0	11.0	.5	1.0	170.0	5.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NA042	29523	1650	850	BA	3.0	5.0	8.0	.5	1.0	65.0	1.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NA043	29523	1650	1050	BA	4.0	5.0	10.0	.5	1.0	130.0	1.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NA044	29523	30600	450	BA	7.0	5.0	13.0	.5	1.0	240.0	10.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NA045	29523	400	7750	LI	5.0	5.0	15.0	.5	1.0	200.0	4.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NA046	29523	2800	350	BA	6.0	5.0	12.0	.5	1.0	290.0	2.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NA047	29523	2800	7750	LI	8.0	5.0	23.0	.5	1.0	150.0	5.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NA048	29523	1900	6950	LI	9.0	5.0	28.0	.5	1.0	390.0	7.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NA049	29523	1400	7150	LI	10.0	5.0	29.0	.5	1.0	330.0	7.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NA050	29523	1600	7800	LI	9.0	5.0	28.0	.5	1.0	270.0	9.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NA051	29523	1250	8450	LI	24.0	5.0	50.0	.5	1.0	25.0	.25	120.0	1.00	1.50	-1.0	-1.0	-1.0
NA052	29523	9050	5850	LI	1.0	5.0	1.0	.5	1.0	25.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NA053	29523	11600	5150	LI	37.0	5.0	105.0	.5	1.0	180.0	1.50	270.0	.50	1.50	-1.0	-1.0	-1.0
NA054	29523	10500	7350	LI	17.0	5.0	35.0	.5	1.0	230.0	3.70	100.0	.50	1.50	-1.0	-1.0	-1.0
NA055	29523	11100	6150	LI	22.0	5.0	71.0	.5	1.0	350.0	12.00	110.0	.50	1.50	-1.0	-1.0	-1.0
NA056	29523	11900	4200	LI	29.0	5.0	71.0	.5	1.0	250.0	4.70	75.0	.50	1.50	-1.0	-1.0	-1.0
NA057	29523	23450	1950	LI	29.0	5.0	57.0	.5	1.0	250.0	4.70	75.0	.50	1.50	-1.0	-1.0	-1.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AG	MO	SB	AS	HG	SN	W	NI	MN	BI
N8058	29533	20450	12500	LI	7.0	5.0	17.0	5	1.0	25.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0
N8059	29533	19750	11750	LI	11.0	9.0	25.0	5	1.0	120.0	2.50	65.0	.50	1.50	-1.0	-1.0	-1.0
N8060	29533	20250	10750	LI	10.0	5.0	61.0	5	1.0	550.0	3.00	290.0	.50	1.50	-1.0	-1.0	-1.0
N8061	29524	13300	3450	LI	6.0	5.0	14.0	5	1.0	25.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
N8062	29524	13600	100	BA	6.0	5.0	29.0	5	1.0	25.0	2.30	20.0	.50	1.50	-1.0	-1.0	-1.0
N8001	29523	4175	14475	LI	9.0	5.0	39.0	5	1.0	25.0	2.30	65.0	.50	1.50	-1.0	-1.0	-1.0
N8002	29523	3625	15050	LI	7.0	5.0	13.0	5	1.0	25.0	2.10	20.0	.50	1.50	-1.0	-1.0	-1.0
N8003	29514	7800	16800	LI	9.0	14.0	26.0	5	1.0	25.0	1.90	20.0	.50	1.50	-1.0	-1.0	-1.0
N8004	29514	8500	16125	PT	72.0	19.0	73.0	5	1.0	85.0	4.40	20.0	.50	1.50	-1.0	-1.0	-1.0
N8005	29514	8200	15600	PT	21.0	18.0	70.0	5	1.0	190.0	3.30	20.0	1.00	1.50	-1.0	-1.0	-1.0
N8006	29514	8700	15000	PT	17.0	14.0	70.0	5	1.0	25.0	2.40	20.0	.50	1.50	-1.0	-1.0	-1.0
N8007	29514	8175	15050	PT	15.0	12.0	60.0	5	1.0	75.0	3.30	20.0	.50	1.50	-1.0	-1.0	-1.0
N8008	29523	5850	9000	BM	11.0	5.0	7.0	5	1.0	25.0	.25	20.0	1.00	1.50	-1.0	-1.0	-1.0
N8009	29523	5775	8275	LI	5.0	5.0	4.0	5	1.0	25.0	.25	45.0	.50	1.50	-1.0	-1.0	-1.0
N8010	29523	5650	7375	BM	2.0	5.0	2.0	5	1.0	25.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
N8011	29523	5775	6150	BM	6.0	5.0	4.0	5	1.0	25.0	.80	94.0	.50	1.50	-1.0	-1.0	-1.0
N8012	29523	6650	9150	BM	15.0	5.0	10.0	5	1.0	25.0	.25	62.0	.50	1.50	-1.0	-1.0	-1.0
N8013	29523	7525	8300	BM	23.0	5.0	2.0	5	1.0	25.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
N8014	29523	6450	7900	BM	20.0	5.0	12.0	5	1.0	65.0	.25	78.0	.50	1.50	-1.0	-1.0	-1.0
N8015	29523	21425	4650	SP	8.0	5.0	56.0	5	1.0	25.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
N8016	29523	21325	5850	SP	10.0	5.0	70.0	5	1.0	25.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
N8017	29523	2950	6300	LI	15.0	5.0	38.0	5	1.0	25.0	1.00	40.0	.50	1.50	-1.0	-1.0	-1.0
N8018	29523	3450	5550	LI	9.0	5.0	11.0	5	1.0	25.0	4.50	20.0	.50	1.50	-1.0	-1.0	-1.0
N8019	29523	2525	5775	LI	6.0	5.0	22.0	5	1.0	25.0	1.90	20.0	1.00	1.50	-1.0	-1.0	-1.0
N8020	29523	1800	5350	LI	12.0	5.0	40.0	5	1.0	25.0	4.30	20.0	.50	1.50	-1.0	-1.0	-1.0
N8021	29523	2450	7300	LI	31.0	5.0	69.0	5	1.0	25.0	5.20	110.0	.50	1.50	-1.0	-1.0	-1.0
N8022	28532	29775	650	BA	5.0	5.0	37.0	5	1.0	25.0	1.50	20.0	2.00	1.50	-1.0	-1.0	-1.0
N8023	28532	29000	1700	BA	5.0	5.0	34.0	5	1.0	25.0	2.20	20.0	.50	1.50	-1.0	-1.0	-1.0
N8024	28532	28450	750	BA	6.0	10.0	44.0	5	1.0	25.0	2.80	20.0	1.00	1.50	-1.0	-1.0	-1.0
N8025	28521	2475	18250	BA	6.0	5.0	34.0	5	1.0	25.0	2.20	20.0	1.00	1.50	-1.0	-1.0	-1.0
N8026	28521	2475	18050	LI	5.0	5.0	37.0	5	1.0	25.0	2.20	20.0	.50	3.00	-1.0	-1.0	-1.0
N8027	28521	25300	18175	LI	7.0	11.0	43.0	5	1.0	25.0	4.50	20.0	.50	1.50	-1.0	-1.0	-1.0
N8028	28532	27350	10450	GU	15.0	5.0	55.0	5	1.0	200.0	2.00	20.0	.50	1.50	-1.0	-1.0	-1.0
N8029	28532	26750	10025	GU	18.0	5.0	70.0	5	1.0	240.0	5.80	20.0	.50	1.50	-1.0	-1.0	-1.0
N8030	28532	28325	10275	GU	24.0	5.0	56.0	5	1.0	380.0	12.00	59.0	.50	3.00	-1.0	-1.0	-1.0
N8031	28532	29350	10900	GU	12.0	5.0	38.0	5	1.0	320.0	4.50	20.0	.50	1.50	-1.0	-1.0	-1.0
N8032	28532	29625	11500	GU	15.0	5.0	42.0	5	1.0	300.0	12.00	20.0	.50	1.50	-1.0	-1.0	-1.0
N8033	28531	28700	500	BA	10.0	12.0	33.0	5	1.0	200.0	18.00	20.0	.50	1.50	-1.0	-1.0	-1.0
N8034	28531	28550	1325	BA	15.0	15.0	68.0	5	1.0	180.0	10.00	47.0	.50	1.50	-1.0	-1.0	-1.0
N8035	28531	27200	1000	BA	14.0	13.0	57.0	5	1.0	300.0	13.00	20.0	.50	1.50	-1.0	-1.0	-1.0
N8036	28531	24550	1350	BA	16.0	13.0	54.0	5	1.0	230.0	10.00	20.0	.50	1.50	-1.0	-1.0	-1.0
N8037	28531	27225	1675	BA	15.0	13.0	64.0	5	1.0	320.0	22.00	20.0	.50	1.50	-1.0	-1.0	-1.0
N8038	28531	27375	950	BA	11.0	5.0	43.0	5	1.0	190.0	9.40	20.0	.50	1.50	-1.0	-1.0	-1.0
N8039	28532	28500	18350	BA	10.0	5.0	40.0	5	1.0	180.0	11.00	20.0	.50	1.50	-1.0	-1.0	-1.0
N8040	29533	1350	10100	LI	9.0	5.0	4.0	5	1.0	25.0	1.10	20.0	.50	1.50	-1.0	-1.0	-1.0
N8041	29533	750	10225	LI	5.0	5.0	14.0	5	1.0	25.0	1.90	20.0	.50	1.50	-1.0	-1.0	-1.0
N8042	29533	500	9000	LI	16.0	5.0	53.0	5	1.0	490.0	9.20	20.0	.50	1.50	-1.0	-1.0	-1.0
N8043	28532	30800	8950	GD	16.0	5.0	52.0	5	1.0	440.0	11.00	20.0	.50	1.50	-1.0	-1.0	-1.0
N8044	28532	29775	8850	PA	20.0	5.0	70.0	5	1.0	430.0	11.00	20.0	.50	1.50	-1.0	-1.0	-1.0
N8045	28532	28550	8950	PA	15.0	5.0	57.0	5	1.0	330.0	5.00	20.0	.50	1.50	-1.0	-1.0	-1.0
N8046	29533	6075	3225	LI	10.0	5.0	18.0	5	1.0	430.0	2.70	120.0	.50	1.50	-1.0	-1.0	-1.0
N8047	29533	6600	1975	LI	24.0	5.0	77.0	5	1.0	250.0	8.00	820.0	.50	1.50	-1.0	-1.0	-1.0
N8048	29533	11150	2075	LI	31.0	10.0	71.0	5	1.0	400.0	11.00	220.0	.50	1.50	-1.0	-1.0	-1.0
N8049	29533	21950	5000	LI	7.0	5.0	9.0	5	1.0	25.0	1.90	20.0	.50	1.50	-1.0	-1.0	-1.0
N8050	29533	21450	4425	LI	61.0	5.0	20.0	5	1.0	440.0	5.10	280.0	.50	3.00	-1.0	-1.0	-1.0
N8051	29523	6000	17600	LI	17.0	5.0	73.0	5	1.0	25.0	2.10	54.0	.50	1.50	-1.0	-1.0	-1.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AG	MO	SB	AS	HG	SN	W	NI	MN	BI
NB052	29523	7325	16475	LI	4.0	5.0	5.0	5	1.0	25.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NB053	29523	6900	16400	LI	11.0	5.0	37.0	5	1.0	25.0	2.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NB054	29523	5675	17300	LI	6.0	5.0	15.0	5	1.0	25.0	.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NC001	29523	4650	12100	LI	12.0	5.0	26.0	5	1.0	75.0	2.50	44.0	.50	1.50	-1.0	-1.0	-1.0
NC003	29523	2200	12600	LI	15.0	5.0	33.0	5	1.0	25.0	3.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NC004	29523	1850	11760	LI	26.0	5.0	73.0	5	1.0	25.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NC005	29523	4550	5300	LI	9.0	5.0	23.0	5	1.0	25.0	1.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NC006	29523	4250	5900	LI	12.0	5.0	40.0	5	1.0	75.0	2.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NC007	29514	12800	12900	PT	19.0	13.0	45.0	5	1.0	320.0	16.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NC008	29514	12800	12600	PT	5.0	5.0	16.0	5	1.0	140.0	4.40	20.0	.50	3.00	-1.0	-1.0	-1.0
NC009	29514	13050	11750	PT	11.0	5.0	41.0	5	1.0	200.0	9.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NC010	29514	12450	13050	PT	14.0	5.0	30.0	5	1.0	68.0	4.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NC011	29514	12100	13500	PT	6.0	5.0	21.0	5	1.0	80.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NC012	29523	4700	4350	LI	6.0	5.0	18.0	5	1.0	25.0	1.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NC013	29523	3850	3950	LI	19.0	5.0	105.0	5	1.0	25.0	4.30	51.0	.50	1.50	-1.0	-1.0	-1.0
NC014	29521	25050	16350	BA	4.0	5.0	32.0	5	1.0	25.0	.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NC015	28521	23250	17050	BA	9.0	5.0	39.0	5	1.0	25.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NC016	28521	24950	14850	BA	9.0	5.0	53.0	5	1.0	25.0	1.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NC017	29533	250	11750	GU	6.0	5.0	17.0	5	1.0	480.0	3.20	20.0	.50	3.00	-1.0	-1.0	-1.0
NC018	28532	27500	17400	BA	10.0	5.0	39.0	5	1.0	140.0	7.00	20.0	.50	5.00	-1.0	-1.0	-1.0
NC019	28532	24500	17200	BA	15.0	13.0	55.0	5	1.0	220.0	22.00	20.0	.50	5.00	-1.0	-1.0	-1.0
NC020	28532	27300	16500	GU	10.0	11.0	62.0	5	1.0	190.0	10.00	20.0	.50	5.00	-1.0	-1.0	-1.0
NC021	28532	26955	16050	GU	7.0	5.0	40.0	5	1.0	180.0	12.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NC022	28532	27600	15600	GU	6.0	5.0	25.0	5	1.0	43.0	4.00	20.0	.50	3.00	-1.0	-1.0	-1.0
NC023	28532	28000	14500	GU	6.0	5.0	29.0	5	1.0	150.0	9.00	20.0	.50	3.00	-1.0	-1.0	-1.0
NC024	28532	28350	15450	GU	6.0	5.0	27.0	5	1.0	150.0	6.20	20.0	.50	3.00	-1.0	-1.0	-1.0
NC025	29533	8400	3450	LI	13.0	5.0	74.0	5	1.0	25.0	1.10	40.0	.50	1.50	-1.0	-1.0	-1.0
NC026	29533	4650	7000	BA	9.0	10.0	60.0	5	1.0	25.0	6.40	20.0	.50	3.00	-1.0	-1.0	-1.0
NC027	29533	9900	5200	LI	4.0	5.0	1.0	5	1.0	180.0	.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NC028	29533	2650	5450	LI	3.0	5.0	10.0	5	1.0	25.0	2.00	47.0	.50	3.00	-1.0	-1.0	-1.0
NC029	29533	3150	5450	LI	1.0	5.0	1.0	5	1.0	68.0	1.00	20.0	.50	3.00	-1.0	-1.0	-1.0
NC030	29533	2850	4900	LI	2.0	5.0	1.0	5	1.0	190.0	1.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NC031	29533	2500	5000	LI	1.0	5.0	1.0	5	1.0	25.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NC032	29533	1500	4500	LI	12.0	5.0	21.0	5	1.0	410.0	5.70	49.0	.50	3.00	-1.0	-1.0	-1.0
NC033	29533	1050	5300	LI	12.0	5.0	23.0	5	1.0	230.0	4.30	66.0	.50	3.00	-1.0	-1.0	-1.0
NC034	29533	650	6100	LI	12.0	5.0	41.0	5	1.0	250.0	4.40	47.0	.50	3.00	-1.0	-1.0	-1.0
NC035	29533	1400	3800	LI	10.0	5.0	33.0	5	1.0	340.0	3.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NC036	29533	19950	6900	LI	8.0	5.0	22.0	5	1.0	890.0	3.40	20000.0	.50	1.50	-1.0	-1.0	-1.0
NC037	29533	18950	5850	LI	8.0	5.0	14.0	5	1.0	290.0	3.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NC038	28532	26800	7350	GU	15.0	5.0	64.0	5	1.0	290.0	5.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NC039	28532	27700	6600	LI	16.0	5.0	65.0	5	1.0	360.0	5.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NC040	28532	27855	6250	GU	23.0	5.0	66.0	5	1.0	540.0	6.10	54.0	.50	1.50	-1.0	-1.0	-1.0
NC041	28532	28300	6700	LI	20.0	5.0	73.0	5	1.0	410.0	5.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NC042	28532	28950	5450	LI	18.0	5.0	51.0	5	1.0	460.0	6.30	20.0	.50	1.50	-1.0	-1.0	-1.0
ND003	29523	14200	15155	BA	5.0	5.0	22.0	5	1.0	25.0	1.90	20.0	.50	1.50	-1.0	-1.0	-1.0
ND001	29523	3500	13875	LI	14.0	5.0	35.0	5	1.0	75.0	3.00	47.0	.50	1.50	-1.0	-1.0	-1.0
ND002	29523	3250	15050	LI	9.0	5.0	17.0	5	1.0	25.0	1.60	20.0	.50	1.50	-1.0	-1.0	-1.0
ND003	29523	7000	14050	LI	19.0	5.0	61.0	5	1.0	25.0	1.50	44.0	.50	1.50	-1.0	-1.0	-1.0
ND004	29523	6750	12950	LI	17.0	5.0	38.0	5	1.0	25.0	1.00	20.0	.50	1.50	-1.0	-1.0	-1.0
ND005	29523	7200	12050	LI	13.0	5.0	40.0	5	1.0	25.0	1.90	20.0	.50	1.50	-1.0	-1.0	-1.0
ND006	29523	7800	13900	LI	18.0	5.0	53.0	5	1.0	25.0	2.80	52.0	.50	1.50	-1.0	-1.0	-1.0
ND007	29523	8950	13700	LI	35.0	5.0	116.0	5	1.0	25.0	1.20	140.0	.50	1.50	-1.0	-1.0	-1.0
ND008	29523	6400	13800	LI	21.0	5.0	40.0	5	1.0	25.0	3.00	20.0	.50	1.50	-1.0	-1.0	-1.0
ND009	29523	6500	2200	LI	9.0	5.0	16.0	5	1.0	93.0	3.00	20.0	.50	1.50	-1.0	-1.0	-1.0
ND010	29523	6500	3500	LI	5.0	5.0	14.0	5	1.0	25.0	.50	20.0	.50	1.50	-1.0	-1.0	-1.0
ND011	29523	6100	3400	LI	7.0	5.0	14.0	5	1.0	25.0	1.50	20.0	.50	1.50	-1.0	-1.0	-1.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AG	MO	SB	AS	HG	SN	U	NI	MN	BI
ND0012	29523	6900	4400	BM	5.0	5.0	4.0	.5	1.0	25.0	1.60	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0013	29523	7400	5075	BM	10.0	5.0	45.0	.5	1.0	68.0	3.30	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0014	29523	7050	5700	BM	6.0	5.0	12.0	.5	1.0	25.0	1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0015	29514	12500	16300	PT	45.0	20.0	66.0	.5	1.0	230.0	8.70	46.0	.50	1.50	-1.0	-1.0	-1.0
ND0016	29514	11475	16050	PT	2.0	5.0	3.0	.5	1.0	68.0	1.50	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0017	29514	11150	15950	PT	8.0	5.0	30.0	.5	1.0	25.0	1.60	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0018	29514	11200	14800	PT	13.0	10.0	45.0	.5	1.0	68.0	4.50	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0019	29514	10950	14650	PT	8.0	5.0	29.0	.5	1.0	25.0	3.20	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0020	29514	8500	17550	PT	8.0	5.0	20.0	.5	1.0	25.0	1.10	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0021	24900	24900	6050	LI	11.0	5.0	27.0	.5	1.0	25.0	2.40	40.0	.50	1.50	-1.0	-1.0	-1.0
ND0022	28521	23050	6550	LI	13.0	5.0	42.0	.5	1.0	25.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0023	28521	23300	7100	LI	16.0	5.0	46.0	.5	1.0	25.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0024	28521	23725	8100	LI	28.0	5.0	68.0	.5	1.0	25.0	5.00	40.0	.50	1.50	-1.0	-1.0	-1.0
ND0025	28521	23200	8125	LI	29.0	5.0	63.0	.5	1.0	25.0	4.00	46.0	.50	1.50	-1.0	-1.0	-1.0
ND0026	28521	23450	8700	LI	13.0	5.0	52.0	.5	1.0	25.0	1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0027	28521	22775	8700	LI	27.0	5.0	66.0	.5	1.0	25.0	3.80	40.0	.50	1.50	-1.0	-1.0	-1.0
ND0028	29523	75	13850	GU	5.0	5.0	20.0	.5	1.0	230.0	3.30	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0029	28532	30500	13100	GU	12.0	5.0	35.0	.5	1.0	610.0	5.80	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0030	28532	28750	12500	GU	10.0	5.0	41.0	.5	1.0	450.0	4.30	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0031	28532	30150	13450	GU	7.0	5.0	49.0	.5	1.0	430.0	7.00	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0032	28532	29200	14300	GU	8.0	5.0	54.0	.5	1.0	490.0	6.50	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0033	28532	29050	17150	GU	9.0	5.0	37.0	.5	1.0	150.0	5.00	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0034	28532	29725	18275	BA	9.0	13.0	38.0	.5	1.0	190.0	12.00	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0035	28532	29275	18250	BA	1.0	5.0	6.0	.5	1.0	25.0	1.10	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0036	28532	29350	17900	BA	13.0	5.0	49.0	.5	1.0	180.0	17.00	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0037	28532	28125	17525	GU	6.0	5.0	44.0	.5	1.0	200.0	8.80	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0038	28532	27250	18100	BA	20.0	21.0	74.0	.5	1.0	190.0	8.30	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0039	28532	28775	11200	GU	4.0	5.0	21.0	.5	1.0	120.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0040	28532	30700	12400	GU	5.0	5.0	23.0	.5	1.0	120.0	4.90	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0041	28532	30200	12575	GU	3.0	5.0	21.0	.5	1.0	140.0	1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0042	29523	900	3800	LI	12.0	5.0	46.0	.5	1.0	310.0	5.90	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0043	29523	825	3400	LI	7.0	5.0	30.0	.5	1.0	190.0	2.60	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0044	29523	75	3850	BA	6.0	5.0	27.0	.5	1.0	150.0	2.10	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0045	29523	28650	3250	BA	13.0	5.0	46.0	.5	1.0	300.0	5.00	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0046	28532	28975	3275	LI	9.0	5.0	35.0	.5	1.0	170.0	4.30	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0047	28532	30425	4650	LI	15.0	5.0	51.0	.5	1.0	460.0	8.10	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0048	29523	200	4250	LI	12.0	5.0	42.0	.5	1.0	430.0	5.90	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0049	28532	28200	5600	LI	27.0	17.0	89.0	.5	1.0	130.0	7.60	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0050	28532	27775	4950	LI	10.0	10.0	78.0	.5	1.0	95.0	6.40	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0051	28532	28050	5300	LI	12.0	5.0	66.0	.5	1.0	55.0	5.60	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0052	28532	27350	4950	LI	11.0	5.0	42.0	.5	1.0	300.0	5.30	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0053	28532	28750	2850	BA	1.0	5.0	12.0	.5	1.0	25.0	.80	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0054	28532	30250	1300	LI	1.0	5.0	10.0	.5	1.0	25.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0055	29523	8500	10800	BM	14.0	5.0	11.0	.5	1.0	25.0	.90	20.0	.50	1.50	-1.0	-1.0	-1.0
ND0056	29523	8000	10300	BM	8.0	5.0	37.0	.5	1.0	110.0	15.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NE001	28531	21300	3900	BA	8.0	5.0	22.0	.5	1.0	180.0	17.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NE002	28531	21800	3400	BA	4.0	5.0	20.0	.5	1.0	200.0	19.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NE003	28531	22500	2700	BA	14.0	15.0	60.0	.5	1.0	210.0	37.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NE004	28531	22200	1300	BA	15.0	13.0	60.0	.5	1.0	680.0	23.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NE005	28531	24300	3900	BA	21.0	15.0	70.0	.5	1.0	1000.0	33.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NE006	28531	24600	2900	BA	13.0	13.0	64.0	.5	1.0	350.0	19.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NE007	28531	24700	2900	LI	11.0	5.0	40.0	.5	1.0	140.0	5.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NE008	28532	22900	1400	LI	15.0	5.0	92.0	.5	1.0	170.0	6.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NE009	28532	23400	1400	LI	9.0	5.0	56.0	.5	1.0	120.0	4.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NE010	28532	23800	1400	LI	30.0	10.0	77.0	.5	1.0	320.0	8.50	43.0	.50	1.50	-1.0	-1.0	-1.0
NE011	28532	23400	3000	LI													

SAMPLE	MAP	EAST	NORTH	GEOLGY	CU	PB	ZN	AS	MO	SB	AS	H8	SN	W	NI	MN	BT
NE012	28532	22400	4000	LI	21.0	5.0	65.0	5	1.0	420.0	7.40	20.0	50	1.50	-1.0	-1.0	-1.0
NE013	28532	22600	4700	LI	11.0	5.0	45.0	5	1.0	180.0	8.80	20.0	50	1.50	-1.0	-1.0	-1.0
NE014	28532	22400	5000	LI	6.0	5.0	30.0	5	1.0	170.0	6.30	20.0	50	1.50	-1.0	-1.0	-1.0
NE015	28532	23200	5900	LI	8.0	5.0	23.0	5	1.0	95.0	8.00	20.0	50	3.00	-1.0	-1.0	-1.0
NE016	28532	22500	6600	LI	8.0	5.0	32.0	5	1.0	25.0	5.00	20.0	50	3.00	-1.0	-1.0	-1.0
NE017	28532	23100	7500	LI	5.0	5.0	26.0	5	1.0	25.0	2.40	20.0	50	1.50	-1.0	-1.0	-1.0
NE018	28532	22900	6900	LI	7.0	5.0	23.0	5	1.0	25.0	6.30	20.0	50	1.50	-1.0	-1.0	-1.0
NE019	28531	22700	8300	BA	6.0	5.0	31.0	5	1.0	90.0	3.80	20.0	50	5.00	-1.0	-1.0	-1.0
NE020	28531	23700	10300	BA	10.0	5.0	42.0	5	1.0	180.0	19.00	20.0	50	1.50	-1.0	-1.0	-1.0
NE021	28531	24700	10000	GD	9.0	5.0	33.0	5	1.0	140.0	9.90	20.0	50	1.50	-1.0	-1.0	-1.0
NE022	28531	24900	9400	GD	12.0	5.0	45.0	5	1.0	190.0	14.00	20.0	50	3.00	-1.0	-1.0	-1.0
NE023	28531	25800	9400	GD	13.0	12.0	57.0	5	1.0	180.0	9.80	20.0	50	3.00	-1.0	-1.0	-1.0
NE024	28531	24500	9500	BA	5.0	5.0	21.0	5	1.0	90.0	8.40	20.0	50	3.00	-1.0	-1.0	-1.0
NE025	28531	24500	8500	BA	11.0	5.0	33.0	5	1.0	300.0	13.00	20.0	50	3.00	-1.0	-1.0	-1.0
NE026	28531	25300	8500	GD	13.0	5.0	29.0	5	1.0	330.0	5.90	20.0	50	3.00	-1.0	-1.0	-1.0
NE027	28531	23300	10400	BA	9.0	5.0	40.0	5	1.0	150.0	12.00	20.0	50	1.50	-1.0	-1.0	-1.0
NE028	28531	24400	11100	BA	15.0	10.0	53.0	5	1.0	180.0	18.00	20.0	3.00	3.00	-1.0	-1.0	-1.0
NE029	28531	25300	10800	GD	14.0	12.0	56.0	5	1.0	250.0	17.00	20.0	1.00	1.50	-1.0	-1.0	-1.0
NE030	28531	26400	10200	BA	17.0	19.0	67.0	5	1.0	330.0	17.00	20.0	50	3.00	-1.0	-1.0	-1.0
NE031	29543	400	8100	GD	4.0	5.0	19.0	5	1.0	55.0	3.90	20.0	50	5.00	-1.0	-1.0	-1.0
NE032	29543	400	5500	GD	7.0	12.0	25.0	5	1.0	65.0	2.40	20.0	50	5.00	-1.0	-1.0	-1.0
NE033	29543	200	4000	GD	1.0	5.0	5.0	5	1.0	25.0	.25	20.0	50	3.00	-1.0	-1.0	-1.0
NE034	29543	500	3100	GD	7.0	5.0	39.0	5	1.0	160.0	6.60	20.0	50	3.00	-1.0	-1.0	-1.0
NE035	29543	600	500	GD	3.0	5.0	17.0	5	1.0	25.0	2.60	20.0	50	1.50	-1.0	-1.0	-1.0
NE036	28542	24900	4800	BA	1.0	5.0	15.0	5	1.0	480.0	28.00	20.0	50	3.00	-1.0	-1.0	-1.0
NE037	28542	25300	4900	BA	6.0	5.0	9.0	5	1.0	65.0	2.60	20.0	50	1.50	-1.0	-1.0	-1.0
NE038	28542	25700	5700	BA	3.0	5.0	19.0	5	1.0	65.0	5.30	20.0	50	5.00	-1.0	-1.0	-1.0
NE039	28542	25900	6900	BA	11.0	18.0	42.0	5	1.0	25.0	3.90	20.0	50	3.00	-1.0	-1.0	-1.0
NE040	28544	6400	11500	BA	3.0	5.0	40.0	5	1.0	140.0	4.10	20.0	50	1.50	-1.0	-1.0	-1.0
NE041	28544	5400	10700	BA	13.0	13.0	48.0	5	1.0	430.0	12.00	20.0	50	3.00	-1.0	-1.0	-1.0
NE042	29534	4200	10700	BA	15.0	11.0	55.0	5	1.0	410.0	7.10	20.0	50	1.50	-1.0	-1.0	-1.0
NE043	29534	3500	10900	BA	14.0	10.0	51.0	5	1.0	310.0	7.10	20.0	50	1.50	-1.0	-1.0	-1.0
NE044	29534	2200	11500	BA	20.0	12.0	75.0	5	1.0	310.0	8.10	20.0	50	1.50	-1.0	-1.0	-1.0
NE045	29534	6500	11700	BA	4.0	5.0	22.0	5	1.0	200.0	5.40	20.0	50	1.50	-1.0	-1.0	-1.0
NE046	29534	5400	12200	BA	3.0	5.0	23.0	5	1.0	180.0	6.30	20.0	50	1.50	-1.0	-1.0	-1.0
NE047	29534	4300	12800	BA	5.0	5.0	34.0	5	1.0	140.0	9.10	20.0	50	1.50	-1.0	-1.0	-1.0
NE048	29534	3500	13100	BA	5.0	5.0	30.0	5	1.0	100.0	6.40	20.0	50	1.50	-1.0	-1.0	-1.0
NE049	11500	11500	400	LI	29.0	5.0	25.0	5	1.0	150.0	3.60	20.0	50	1.50	-1.0	-1.0	-1.0
NE050	29534	11900	2400	LI	29.0	5.0	25.0	5	1.0	900.0	12.00	830.0	50	1.50	-1.0	-1.0	-1.0
NE051	29534	13200	2200	LI	18.0	5.0	41.0	5	1.0	400.0	5.90	250.0	50	1.50	-1.0	-1.0	-1.0
NE052	29534	10300	2100	LI	12.0	5.0	46.0	5	1.0	430.0	6.60	44.0	50	1.50	-1.0	-1.0	-1.0
NE053	29534	7200	800	LI	6.0	5.0	21.0	5	1.0	480.0	4.90	72.0	50	1.50	-1.0	-1.0	-1.0
NE054	29532	6600	17300	LI	6.0	5.0	39.0	5	1.0	95.0	3.90	20.0	50	1.50	-1.0	-1.0	-1.0
NF001	28532	23000	13100	BA	3.0	5.0	39.0	5	1.0	190.0	8.40	20.0	50	1.50	-1.0	-1.0	-1.0
NF002	28532	23300	13900	BA	12.0	5.0	43.0	5	1.0	300.0	16.00	20.0	50	1.50	-1.0	-1.0	-1.0
NF003	28532	23800	14500	BA	13.0	12.0	77.0	5	1.0	410.0	25.00	20.0	50	1.50	-1.0	-1.0	-1.0
NF004	28532	24600	14600	BA	5.0	5.0	23.0	5	1.0	230.0	11.00	20.0	50	1.50	-1.0	-1.0	-1.0
NF005	28532	24400	14400	GU	5.0	5.0	15.0	5	1.0	240.0	6.80	20.0	50	1.50	-1.0	-1.0	-1.0
NF006	28532	24900	14900	GU	12.0	13.0	58.0	5	1.0	190.0	9.90	20.0	50	1.50	-1.0	-1.0	-1.0
NF007	28532	25200	14800	GU	3.0	5.0	11.0	5	1.0	220.0	7.50	20.0	50	1.50	-1.0	-1.0	-1.0
NF008	28532	23600	10900	GU	13.0	8.0	45.0	5	1.0	200.0	8.90	20.0	50	1.50	-1.0	-1.0	-1.0
NF009	28532	24600	9900	GU	11.0	5.0	40.0	5	1.0	190.0	6.60	20.0	50	1.50	-1.0	-1.0	-1.0
NF010	28532	24600	9300	GU	13.0	5.0	68.0	5	1.0	190.0	7.30	20.0	50	1.50	-1.0	-1.0	-1.0
NF011	28532	24500	9200	GU	6.0	5.0	44.0	5	1.0	75.0	5.80	20.0	50	1.50	-1.0	-1.0	-1.0
NF012	28532	23700	11200	GU	16.0	5.0	49.0	5	1.0	530.0	10.00	20.0	50	1.50	-1.0	-1.0	-1.0
NF013	28532	24500	11200	GU	13.0	5.0	43.0	5	1.0	680.0	4.10	20.0	50	1.50	-1.0	-1.0	-1.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AG	MO	SB	AS	HS	SN	W	NI	MN	BI
NF014	28532	25200	10800	GU	11.0	5.0	38.0	5	1.0	770.0	6.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NF015	28521	17700	18200	LI	1.0	5.0	5.0	5	1.0	25.0	1.50	20.0	1.00	1.50	-1.0	-1.0	-1.0
NF016	28533	21400	300	LI	5.0	5.0	18.0	5	1.0	110.0	7.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NF017	28532	21400	900	LI	1.0	5.0	13.0	5	1.0	55.0	2.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NF018	28532	21700	1700	LI	2.0	5.0	4.0	5	1.0	25.0	1.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NF019	28532	16600	1600	LI	21.0	5.0	63.0	5	1.0	90.0	8.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NF020	28532	17100	1500	LI	16.0	5.0	70.0	5	1.0	55.0	6.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NF021	28532	15300	1900	LI	21.0	5.0	74.0	5	1.0	130.0	7.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NF022	28532	13900	6800	LI	43.0	5.0	72.0	5	1.0	630.0	13.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NF023	28532	13300	7300	LI	24.0	10.0	50.0	5	1.0	210.0	9.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NF024	28532	12300	7100	LI	3.0	5.0	13.0	5	1.0	25.0	2.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NF025	28532	13400	8600	LI	6.0	5.0	23.0	5	1.0	25.0	2.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NF026	28532	13200	9300	LI	50.0	5.0	80.0	5	1.0	100.0	14.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NF027	28531	22400	6000	BA	12.0	13.0	52.0	5	1.0	130.0	10.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NF028	28531	23300	5500	BA	15.0	17.0	75.0	5	1.0	150.0	9.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NF029	28531	24900	16300	BA	6.0	5.0	32.0	5	1.0	75.0	5.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NF030	28531	25100	15500	BA	7.0	5.0	34.0	5	1.0	170.0	6.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NF031	28531	24700	14400	BA	3.0	5.0	14.0	5	1.0	55.0	5.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NF032	28531	24200	13800	BA	3.0	5.0	15.0	5	1.0	25.0	6.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NF033	28531	23900	14800	BA	1.0	5.0	2.0	5	1.0	25.0	4.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NF034	28531	23500	13400	BA	3.0	5.0	16.0	5	1.0	80.0	8.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NF035	28531	23700	12600	BA	4.0	5.0	15.0	5	1.0	120.0	8.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NF036	28531	23100	12200	BA	3.0	5.0	26.0	5	1.0	130.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NF037	28531	23500	12000	BA	4.0	5.0	25.0	5	1.0	110.0	39.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NF038	28531	24400	17500	BA	1.0	5.0	4.0	5	1.0	25.0	1.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NF039	28531	25600	15300	BA	7.0	5.0	28.0	5	1.0	210.0	5.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NF040	28531	30300	16000	GD	9.0	5.0	42.0	5	1.0	150.0	5.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NF041	28531	30700	14800	GD	11.0	10.0	41.0	5	1.0	240.0	9.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NF042	28531	30600	14000	LI	16.0	14.0	50.0	5	1.0	260.0	8.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NF043	28531	30300	13700	LI	17.0	13.0	58.0	5	1.0	320.0	19.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NF044	28531	30700	12900	BA	15.0	12.0	56.0	5	1.0	260.0	3.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NF045	28531	30400	13000	BA	10.0	5.0	51.0	5	1.0	220.0	6.10	20.0	1.00	1.50	-1.0	-1.0	-1.0
NF046	28531	30100	12200	BA	10.0	5.0	50.0	5	1.0	210.0	5.70	20.0	1.00	1.50	-1.0	-1.0	-1.0
NF047	29534	200	14800	GD	7.0	5.0	27.0	5	1.0	65.0	4.60	20.0	2.00	1.50	-1.0	-1.0	-1.0
NF048	29534	900	14500	GD	13.0	10.0	50.0	5	1.0	140.0	9.60	20.0	1.00	1.50	-1.0	-1.0	-1.0
NF049	29534	700	14200	GD	9.0	11.0	36.0	5	1.0	150.0	5.20	20.0	1.00	1.50	-1.0	-1.0	-1.0
NF050	29534	1000	13600	GD	8.0	5.0	34.0	5	1.0	140.0	4.80	20.0	1.00	1.50	-1.0	-1.0	-1.0
NF051	29534	1200	13800	GD	10.0	11.0	46.0	5	1.0	180.0	5.40	20.0	1.00	1.50	-1.0	-1.0	-1.0
NF052	29534	17800	15300	LI	23.0	10.0	64.0	5	1.0	120.0	7.30	93.0	.50	1.50	-1.0	-1.0	-1.0
NF053	29534	17300	13800	LI	18.0	5.0	56.0	5	1.0	170.0	7.60	120.0	.50	1.50	-1.0	-1.0	-1.0
NF054	29534	18900	13100	LI	15.0	11.0	47.0	5	1.0	160.0	6.70	74.0	.50	1.50	-1.0	-1.0	-1.0
NF055	29534	20800	16700	LI	10.0	5.0	22.0	5	1.0	25.0	1.30	50.0	.50	1.50	-1.0	-1.0	-1.0
NF056	29534	4500	6400	BA	12.0	10.0	47.0	5	1.0	350.0	7.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NF057	29534	3700	7100	BA	10.0	14.0	29.0	5	1.0	120.0	4.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NF058	29534	3000	7900	BA	14.0	10.0	53.0	5	1.0	400.0	9.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NF059	29534	3000	7900	BA	13.0	5.0	56.0	5	1.0	340.0	6.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NF060	29534	2900	8900	BA	20.0	14.0	67.0	5	1.0	510.0	10.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NF061	29534	2100	9400	BA	13.0	13.0	72.0	5	1.0	480.0	9.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NF062	29534	4900	7000	BA	13.0	14.0	53.0	5	1.0	210.0	9.60	20.0	.50	1.50	-1.0	-1.0	-1.0
N6001	28532	24400	13000	GU	9.0	5.0	41.0	5	1.0	180.0	6.40	20.0	.50	1.50	-1.0	-1.0	-1.0
N6002	28532	25800	12700	GU	10.0	5.0	64.0	5	1.0	320.0	9.90	20.0	.50	1.50	-1.0	-1.0	-1.0
N6003	28532	25700	13100	GU	10.0	13.0	61.0	5	1.0	170.0	11.00	20.0	.50	1.50	-1.0	-1.0	-1.0
N6004	28532	26900	12500	GU	11.0	5.0	66.0	5	1.0	480.0	9.70	20.0	.50	1.50	-1.0	-1.0	-1.0
N6005	28532	29200	9300	GU	14.0	10.0	16.0	5	1.0	120.0	16.00	20.0	.50	1.50	-1.0	-1.0	-1.0
N6006	28532	23500	9500	GU	5.0	5.0	4.0	5	1.0	260.0	18.00	20.0	.50	1.50	-1.0	-1.0	-1.0
N6007	28532	22600	10600	GU	5.0	5.0	19.0	5	1.0	130.0	2.10	20.0	.50	1.50	-1.0	-1.0	-1.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AG	MO	SB	AS	HG	SN	W	NI	MN	BI
N6008	28532	24100	3100	LI	19.0	5.0	46.0	.5	1.0	280.0	6.30	20.0	.50	1.50	-1.0	-1.0	-1.0
N6009	28532	24200	2800	LI	11.0	5.0	38.0	.5	1.0	100.0	4.30	20.0	.50	1.50	-1.0	-1.0	-1.0
N6010	28532	25600	3300	LI	16.0	5.0	77.0	.5	1.0	190.0	10.00	20.0	.50	1.50	-1.0	-1.0	-1.0
N6011	28532	25000	4000	LI	8.0	5.0	16.0	.5	1.0	55.0	6.40	20.0	.50	1.50	-1.0	-1.0	-1.0
N6012	28532	23800	2700	LI	16.0	5.0	39.0	.5	1.0	130.0	7.10	20.0	.50	1.50	-1.0	-1.0	-1.0
N6013	28531	23600	7600	BA	11.0	10.0	53.0	.5	1.0	90.0	8.70	20.0	.50	1.50	-1.0	-1.0	-1.0
N6014	28531	23200	8700	BA	5.0	5.0	27.0	.5	1.0	100.0	12.00	20.0	2.00	3.00	-1.0	-1.0	-1.0
N6015	28531	24200	6800	BA	11.0	10.0	52.0	.5	1.0	320.0	9.10	20.0	.50	1.50	-1.0	-1.0	-1.0
N6016	28531	25200	6800	BA	7.0	5.0	37.0	.5	1.0	170.0	7.60	20.0	.50	1.50	-1.0	-1.0	-1.0
N6017	28531	26700	6900	BA	16.0	14.0	67.0	.5	1.0	290.0	19.00	20.0	1.00	1.50	-1.0	-1.0	-1.0
N6018	28531	26300	7300	BA	7.0	5.0	32.0	.5	1.0	130.0	4.40	20.0	.50	1.50	-1.0	-1.0	-1.0
N6019	28531	27000	7700	BA	7.0	5.0	32.0	.5	1.0	130.0	5.20	20.0	.50	1.50	-1.0	-1.0	-1.0
N6020	28531	25400	6400	BA	10.0	5.0	46.0	.5	1.0	130.0	5.90	20.0	.50	1.50	-1.0	-1.0	-1.0
N6021	28531	26100	5300	BA	17.0	5.0	65.0	.5	1.0	120.0	7.10	20.0	.50	1.50	-1.0	-1.0	-1.0
N6022	28531	25200	5100	BA	16.0	10.0	63.0	.5	1.0	150.0	6.80	20.0	.50	1.50	-1.0	-1.0	-1.0
N6023	28531	26100	4100	BA	15.0	12.0	68.0	.5	1.0	130.0	8.20	20.0	.50	1.50	-1.0	-1.0	-1.0
N6024	28542	26400	8800	GD	9.0	5.0	14.0	.5	1.0	25.0	.50	20.0	1.00	8.00	-1.0	-1.0	-1.0
N6025	28542	23500	1800	BA	4.0	5.0	13.0	.5	1.0	390.0	3.70	20.0	.50	1.50	-1.0	-1.0	-1.0
N6026	28542	26400	2200	BA	7.0	5.0	28.0	.5	1.0	160.0	3.40	20.0	.50	3.00	-1.0	-1.0	-1.0
N6027	28542	24300	1500	BA	13.0	12.0	44.0	.5	1.0	190.0	13.00	20.0	.50	1.50	-1.0	-1.0	-1.0
N6028	28542	23700	800	BA	10.0	5.0	41.0	.5	1.0	290.0	8.20	20.0	.50	1.50	-1.0	-1.0	-1.0
N6029	29534	21900	8800	LI	41.0	5.0	29.0	.5	1.0	130.0	15.00	85.0	.50	1.50	-1.0	-1.0	-1.0
N6030	29534	23500	9200	LI	32.0	5.0	84.0	.5	1.0	25.0	2.30	150.0	.50	1.50	-1.0	-1.0	-1.0
N6031	29534	900	7000	BA	10.0	5.0	75.0	.5	1.0	25.0	9.50	20.0	1.00	1.50	-1.0	-1.0	-1.0
N6032	29534	400	7700	BA	15.0	11.0	46.0	.5	1.0	150.0	13.00	20.0	.50	3.00	-1.0	-1.0	-1.0
N6033	29534	200	8500	BA	16.0	12.0	59.0	.5	1.0	280.0	11.00	20.0	.50	1.50	-1.0	-1.0	-1.0
N6034	29534	1700	6400	BA	4.0	5.0	65.0	.5	1.0	55.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0
N6035	29534	2600	5700	BA	13.0	5.0	49.0	.5	1.0	410.0	11.00	20.0	.50	3.00	-1.0	-1.0	-1.0
N6036	29534	3400	5200	BA	19.0	10.0	57.0	.5	1.0	370.0	13.00	20.0	.50	1.50	-1.0	-1.0	-1.0
N6037	29534	4600	4900	BA	2.0	5.0	5.0	.5	1.0	50.0	9.50	20.0	.50	1.50	-1.0	-1.0	-1.0
N6038	29534	4300	5900	BA	9.0	5.0	37.0	.5	1.0	290.0	3.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NH001	28531	20500	2500	BA	13.0	5.0	75.0	.5	1.0	100.0	10.00	20.0	.50	3.00	-1.0	-1.0	-1.0
NH002	28531	23100	3100	BA	12.0	10.0	43.0	.5	1.0	210.0	16.00	20.0	.50	3.00	-1.0	-1.0	-1.0
NH003	28531	23500	3100	BA	12.0	5.0	47.0	.5	1.0	380.0	39.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NH004	28531	23500	1700	BA	16.0	5.0	55.0	.5	1.0	350.0	38.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NH005	28531	23700	900	BA	17.0	10.0	59.0	.5	1.0	350.0	37.00	20.0	.50	5.00	-1.0	-1.0	-1.0
NH006	28531	23700	1900	BA	18.0	12.0	66.0	.5	1.0	720.0	110.00	20.0	1.00	1.50	-1.0	-1.0	-1.0
NH007	28532	23400	16400	BA	9.0	5.0	42.0	.5	1.0	330.0	32.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NH008	28532	24100	16600	BA	11.0	12.0	58.0	.5	1.0	390.0	76.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NH009	28532	24200	17500	BA	8.0	11.0	38.0	.5	1.0	250.0	32.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NH010	28532	24000	17600	BA	8.0	11.0	39.0	.5	1.0	240.0	26.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NH011	28532	21800	17200	BA	9.0	11.0	55.0	.5	1.0	240.0	14.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NH012	28532	26800	17100	BA	17.0	13.0	66.0	.5	1.0	200.0	24.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NH013	28532	15800	3600	LI	20.0	5.0	63.0	.5	1.0	300.0	7.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NH014	29532	15500	4400	LI	22.0	5.0	70.0	.5	1.0	140.0	8.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NH015	28532	14500	4100	LI	18.0	5.0	77.0	.5	1.0	160.0	5.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NH016	28532	16500	4400	LI	8.0	5.0	30.0	.5	1.0	150.0	4.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NH017	28532	25500	6800	LI	36.0	5.0	73.0	.5	1.0	750.0	120.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NH018	28532	24500	7200	LI	39.0	5.0	75.0	.5	1.0	530.0	200.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NH019	28532	24300	7300	LI	49.0	5.0	79.0	.5	1.0	510.0	130.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NH020	28532	24000	6800	LI	45.0	5.0	72.0	.5	1.0	460.0	130.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NH021	28532	24500	6400	LI	10.0	5.0	40.0	.5	1.0	220.0	11.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NH022	28531	23200	6300	BA	14.0	10.0	45.0	.5	1.0	460.0	7.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NH023	28531	22400	6600	BA	3.0	5.0	15.0	.5	1.0	90.0	1.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NH024	28531	26500	15000	BA	11.0	10.0	41.0	.5	1.0	480.0	13.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NH025	28531	27300	13900	BA	10.0	5.0	39.0	.5	1.0	490.0	11.00	20.0	.50	1.50	-1.0	-1.0	-1.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AG	MO	SB	AS	HG	SN	W	NI	MN	BI
NH026	28531	27900	13800	BA	13.0	11.0	43.0	.5	1.0	320.0	12.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NH027	28531	27800	12700	BA	10.0	5.0	42.0	.5	1.0	300.0	8.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NH028	28531	27700	11900	BA	10.0	11.0	48.0	.5	1.0	240.0	10.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NH029	28531	28500	11700	BA	12.0	5.0	52.0	.5	1.0	290.0	9.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NH030	28531	29000	11200	BA	15.0	11.0	61.0	.5	1.0	510.0	12.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NH031	28531	29000	10600	BA	11.0	13.0	63.0	.5	1.0	320.0	17.00	40.0	.50	3.00	-1.0	-1.0	-1.0
NH032	28531	28800	10600	BA	14.0	12.0	58.0	.5	1.0	340.0	8.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NH033	28531	28600	9300	BA	15.0	12.0	65.0	.5	1.0	540.0	11.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NH034	28531	29100	17500	BA	2.0	5.0	12.0	.5	1.0	130.0	1.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NH035	28531	29500	16500	GD	7.0	5.0	39.0	.5	1.0	170.0	3.30	20.0	3.00	3.00	-1.0	-1.0	-1.0
NH036	28531	28100	17200	BA	5.0	5.0	24.0	.5	1.0	170.0	2.10	20.0	1.00	1.50	-1.0	-1.0	-1.0
NH037	28531	27000	17000	BA	4.0	5.0	20.0	.5	1.0	110.0	2.10	20.0	2.00	3.00	-1.0	-1.0	-1.0
NH038	29543	500	2200	GD	3.0	5.0	16.0	.5	1.0	100.0	.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NH039	28542	24800	2100	BA	12.0	5.0	39.0	.5	1.0	340.0	12.00	20.0	1.00	1.50	-1.0	-1.0	-1.0
NH040	28542	23300	4700	BA	2.0	5.0	14.0	.5	1.0	110.0	3.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NH041	28542	25600	4100	BA	11.0	5.0	42.0	.5	1.0	170.0	11.00	40.0	.50	1.50	-1.0	-1.0	-1.0
NH042	28542	29300	4500	BA	3.0	5.0	6.0	.5	1.0	55.0	2.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NH043	28542	25100	3900	BA	3.0	5.0	10.0	.5	1.0	60.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NH044	29534	5300	14900	BA	4.0	5.0	25.0	.5	1.0	65.0	3.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NH045	29534	4500	14500	BA	5.0	5.0	27.0	.5	1.0	25.0	3.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NH046	29534	5800	15600	BA	16.0	5.0	50.0	.5	1.0	560.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NH047	29534	6200	15700	BA	3.0	5.0	25.0	.5	1.0	170.0	5.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NH048	29534	3800	16600	GD	3.0	5.0	15.0	.5	1.0	140.0	.25	20.0	.50	3.00	-1.0	-1.0	-1.0
NH049	29584	2900	16400	GD	4.0	5.0	17.0	.5	1.0	160.0	4.10	20.0	2.00	1.50	-1.0	-1.0	-1.0
NH050	29584	4900	17000	BA	11.0	17.0	47.0	.5	1.0	820.0	4.90	40.0	.50	1.50	-1.0	-1.0	-1.0
NH051	28531	28300	5000	BA	16.0	13.0	55.0	.5	1.0	360.0	11.00	40.0	1.00	1.50	-1.0	-1.0	-1.0
NH052	28531	28200	4600	BA	11.0	11.0	45.0	.5	1.0	260.0	5.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NH053	28531	27600	4700	BA	9.0	5.0	32.0	.5	1.0	280.0	7.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NH054	28531	28700	4200	BA	11.0	10.0	43.0	.5	1.0	240.0	7.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NH055	28531	29000	4000	BA	17.0	16.0	60.0	.5	1.0	220.0	15.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NH056	28531	29500	3400	BA	12.0	14.0	44.0	.5	1.0	280.0	8.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NH057	28531	29900	3600	BA	9.0	11.0	33.0	.5	1.0	450.0	5.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NH058	28531	30700	2900	BA	9.0	5.0	30.0	.5	1.0	200.0	6.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NH059	29584	300	3200	BA	7.0	5.0	19.0	.5	1.0	135.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NH060	29584	600	4100	BA	5.0	5.0	20.0	.5	1.0	230.0	4.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NH061	29584	1400	3600	BA	4.0	5.0	9.0	.5	1.0	300.0	2.90	110.0	.50	1.50	-1.0	-1.0	-1.0
NH062	29584	1400	2700	BA	6.0	5.0	29.0	.5	1.0	130.0	5.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NH063	28531	30600	2000	BA	8.0	5.0	34.0	.5	1.0	120.0	8.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NH064	28531	30200	2500	BA	7.0	5.0	31.0	.5	1.0	130.0	13.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NH065	28531	29300	2300	BA	11.0	12.0	43.0	.5	1.0	150.0	19.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NH066	29534	600	2500	BA	9.0	5.0	34.0	.5	1.0	200.0	6.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NH067	29584	700	2200	BA	10.0	5.0	50.0	.5	1.0	230.0	10.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ001	28521	23130	2550	LI	8.0	5.0	13.0	.5	1.0	90.0	1.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ002	28521	24900	1650	LI	8.0	5.0	13.0	.5	1.0	70.0	1.60	140.0	.50	1.50	-1.0	-1.0	-1.0
NJ003	28521	23100	2200	LI	6.0	5.0	15.0	.5	1.0	50.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ004	28521	22450	1750	LI	34.0	5.0	22.0	.5	1.0	170.0	13.00	44.0	.50	1.50	-1.0	-1.0	-1.0
NJ005	28521	11950	10450	GD	8.0	5.0	43.0	.5	1.0	55.0	3.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ006	28521	17900	9200	LI	10.0	5.0	27.0	.5	1.0	100.0	4.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ007	28521	18000	7300	LI	12.0	5.0	34.0	.5	1.0	100.0	3.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ008	28521	18050	6800	LI	22.0	5.0	49.0	.5	1.0	130.0	8.00	51.0	.50	1.50	-1.0	-1.0	-1.0
NJ009	29523	100	5600	LI	10.0	5.0	30.0	.5	1.0	25.0	4.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ010	29523	650	5200	LI	12.0	11.0	45.0	.5	1.0	75.0	5.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ011	28522	24800	5900	LI	6.0	5.0	15.0	.5	1.0	50.0	2.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ012	28522	26200	5750	LI	10.0	10.0	21.0	.5	1.0	25.0	5.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ013	28522	25700	5500	LI	11.0	5.0	27.0	.5	1.0	25.0	4.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ014	28522	26600	4650	LI	24.0	11.0	83.0	.5	1.0	100.0	9.40	63.0	.50	1.50	-1.0	-1.0	-1.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AG	MO	SB	AS	HG	SN	W	NI	MN	BI
NJ015	29514	3500	12550	PT	4.0	5.0	19.0	.5	1.0	25.0	1.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ016	29514	3000	12350	PT	3.0	5.0	10.0	.5	1.0	25.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ017	29514	2450	12250	PT	3.0	5.0	13.0	.5	1.0	25.0	1.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ018	28521	12000	10500	GD	10.0	5.0	53.0	.5	1.0	110.0	3.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ019	29514	2200	13050	PT	7.0	5.0	19.0	.5	1.0	25.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ020	29514	1500	13900	PT	6.0	5.0	16.0	.5	1.0	50.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ021	29514	400	15800	PT	5.0	5.0	10.0	.5	1.0	75.0	3.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ022	28521	23600	3100	LI	11.0	5.0	17.0	.5	1.0	25.0	2.50	48.0	.50	1.50	-1.0	-1.0	-1.0
NJ023	28521	21750	3300	LI	22.0	10.0	54.0	.5	1.0	25.0	4.80	90.0	.50	1.50	-1.0	-1.0	-1.0
NJ024	28521	20650	3650	LI	11.0	5.0	26.0	.5	1.0	150.0	2.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ025	28521	11800	10200	LI	8.0	5.0	39.0	.5	1.0	70.0	1.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ026	28521	20800	4000	LI	14.0	5.0	39.0	.5	1.0	50.0	3.40	58.0	.50	1.50	-1.0	-1.0	-1.0
NJ027	28521	21050	4750	LI	20.0	5.0	61.0	.5	1.0	85.0	4.50	54.0	.50	1.50	-1.0	-1.0	-1.0
NJ028	28521	21000	5100	LI	23.0	5.0	66.0	.5	1.0	120.0	4.90	92.0	.50	1.50	-1.0	-1.0	-1.0
NJ029	28521	20950	16900	LI	4.0	5.0	19.0	.5	1.0	25.0	2.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ030	28521	21900	16050	LI	8.0	5.0	26.0	.5	1.0	25.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ031	28521	22350	15350	LI	7.0	5.0	34.0	.5	1.0	25.0	.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ032	28521	22000	15250	LI	20.0	5.0	52.0	.5	1.0	75.0	2.10	60.0	.50	1.50	-1.0	-1.0	-1.0
NJ033	28521	20400	17350	LI	8.0	5.0	28.0	.5	1.0	65.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ034	28521	20400	18100	BA	18.0	5.0	63.0	.5	1.0	200.0	5.90	47.0	.50	1.50	-1.0	-1.0	-1.0
NJ035	28532	24750	200	LI	16.0	5.0	65.0	.5	1.0	180.0	5.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ036	28521	14250	12000	LI	8.0	5.0	32.0	.5	1.0	60.0	3.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ037	28521	15800	11300	LI	10.0	5.0	47.0	.5	1.0	75.0	4.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ038	28521	14950	10200	LI	20.0	11.0	98.0	.5	1.0	100.0	5.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ039	28521	14200	9750	LI	19.0	5.0	106.0	.5	1.0	95.0	5.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ040	28521	14350	9500	LI	17.0	5.0	78.0	.5	1.0	60.0	5.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ041	28521	14000	9000	LI	12.0	5.0	72.0	.5	1.0	90.0	4.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ042	28521	15250	10100	LI	12.0	5.0	58.0	.5	1.0	90.0	5.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ043	28521	15200	10950	LI	9.0	5.0	48.0	.5	1.0	95.0	5.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ044	28521	14750	12000	LI	6.0	5.0	20.0	.5	1.0	65.0	1.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ045	28521	11800	11050	GD	5.0	5.0	26.0	.5	1.0	25.0	1.20	20.0	.50	5.00	-1.0	-1.0	-1.0
NJ046	28521	18500	6050	LI	9.0	5.0	31.0	.5	1.0	130.0	4.10	57.0	.50	1.50	-1.0	-1.0	-1.0
NJ047	28521	13800	4600	LI	11.0	5.0	19.0	.5	1.0	50.0	1.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ048	28521	8750	4200	LI	28.0	5.0	87.0	.5	1.0	980.0	5.20	60.0	.50	1.50	-1.0	-1.0	-1.0
NJ049	28521	19500	3750	LI	12.0	5.0	30.0	.5	1.0	25.0	3.20	44.0	.50	1.50	-1.0	-1.0	-1.0
NJ050	28521	21300	5050	LI	18.0	5.0	68.0	.5	1.0	200.0	3.60	40.0	.50	2.00	-1.0	-1.0	-1.0
NJ051	28521	21500	5800	LI	20.0	5.0	84.0	.5	1.0	110.0	3.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ052	28521	20200	4350	LI	17.0	5.0	54.0	.5	1.0	75.0	2.80	44.0	.50	1.50	-1.0	-1.0	-1.0
NJ053	28532	3050	1900	LI	11.0	5.0	22.0	.5	1.0	340.0	9.30	20.0	.50	5.00	-1.0	-1.0	-1.0
NJ054	28521	2000	15950	LI	35.0	5.0	102.0	.5	1.0	420.0	9.70	280.0	.50	1.50	-1.0	-1.0	-1.0
NJ055	28521	3000	14200	LI	20.0	5.0	62.0	.5	1.0	210.0	7.50	160.0	.50	1.50	-1.0	-1.0	-1.0
NK001	28532	24650	15850	LI	4.0	5.0	8.0	.5	1.0	25.0	1.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NK002	28532	25150	15750	LI	3.0	5.0	8.0	.5	1.0	25.0	1.00	20.0	.50	3.00	-1.0	-1.0	-1.0
NK003	28532	25100	15350	LI	4.0	5.0	11.0	.5	1.0	25.0	.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NK004	28532	26650	14600	LI	5.0	5.0	13.0	.5	1.0	25.0	1.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NK005	28532	25400	13650	LI	8.0	5.0	14.0	.5	1.0	25.0	2.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NK006	28532	24150	13750	LI	7.0	5.0	12.0	.5	1.0	25.0	1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NK007	28532	26450	12700	LI	5.0	5.0	12.0	.5	1.0	25.0	1.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NK008	28511	23850	15100	LI	10.0	5.0	33.0	.5	1.0	90.0	2.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NK009	28511	23600	14650	LI	6.0	5.0	25.0	.5	1.0	65.0	1.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NK010	28511	23000	14650	LI	13.0	5.0	37.0	.5	1.0	60.0	3.20	20.0	.50	3.00	-1.0	-1.0	-1.0
NK011	28511	21850	14050	LI	4.0	5.0	19.0	.5	1.0	60.0	1.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NK012	28511	21650	13200	LI	5.0	5.0	20.0	.5	1.0	25.0	1.10	20.0	.50	3.00	-1.0	-1.0	-1.0
NK013	28511	21450	12400	LI	5.0	5.0	20.0	.5	1.0	25.0	1.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NK014	28511	23300	13850	LI	13.0	5.0	42.0	.5	1.0	25.0	2.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NK015	28511	23650	12950	LI	13.0	5.0	32.0	.5	1.0	60.0	2.50	20.0	.50	1.50	-1.0	-1.0	-1.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AG	MO	SB	AS	H6	SN	W	NI	MN	BI
NK016	28522	25850	8050	LI	12.0	5.0	45.0	.5	1.0	25.0	4.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NK017	28522	24800	7650	LI	16.0	15.0	74.0	.5	1.0	25.0	7.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NK018	29523	400	7300	LI	9.0	5.0	22.0	.5	1.0	25.0	2.80	20.0	.50	3.00	-1.0	-1.0	-1.0
NK019	28522	24050	8900	LI	11.0	5.0	42.0	.5	1.0	25.0	3.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NK020	29523	600	750	LI	1.0	5.0	3.0	.5	1.0	25.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NK021	29523	1400	750	LI	1.0	5.0	3.0	.5	1.0	25.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NK022	29523	2350	550	LI	16.0	5.0	46.0	.5	1.0	100.0	3.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NK023	29523	3250	700	LI	19.0	5.0	84.0	.5	1.0	100.0	5.00	47.0	.50	1.50	-1.0	-1.0	-1.0
NK024	29514	3750	16800	LI	14.0	5.0	63.0	.5	1.0	75.0	5.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NK025	29514	2650	16850	LI	11.0	5.0	26.0	.5	1.0	90.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NK026	29514	1800	17100	LI	6.0	5.0	20.0	.5	1.0	25.0	2.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NK027	29514	500	17650	LI	7.0	5.0	8.0	.5	1.0	25.0	2.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NK028	28522	27250	800	LI	6.0	5.0	11.0	.5	1.0	90.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NK029	28522	26800	14350	LI	11.0	5.0	26.0	.5	1.0	60.0	2.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NK030	29523	100	13550	LI	4.0	5.0	13.0	.5	1.0	25.0	1.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NK031	29523	200	12600	LI	4.0	5.0	10.0	.5	1.0	25.0	1.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NK032	28521	15800	16500	LI	9.0	5.0	21.0	.5	1.0	170.0	3.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NK033	28521	15150	15150	LI	32.0	5.0	92.0	.5	1.0	340.0	7.60	100.0	.50	3.00	-1.0	-1.0	-1.0
NK034	28521	15350	15800	LI	10.0	5.0	22.0	.5	1.0	160.0	4.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NK035	28521	14800	15350	LI	12.0	5.0	27.0	.5	1.0	120.0	4.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NK036	28521	13750	15100	LI	11.0	5.0	29.0	.5	1.0	150.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NK038	28521	17500	14150	LI	17.0	5.0	44.0	.5	1.0	80.0	3.60	1200.0	.50	1.50	-1.0	-1.0	-1.0
NK039	28521	18350	13900	LI	16.0	5.0	40.0	.5	1.0	55.0	3.20	4200.0	.50	1.50	-1.0	-1.0	-1.0
NK040	28521	19225	13800	LI	14.0	5.0	48.0	.5	1.0	75.0	3.60	60.0	.50	1.50	-1.0	-1.0	-1.0
NK041	28521	20125	13300	LI	20.0	5.0	93.0	.5	1.0	65.0	3.70	1200.0	.50	1.50	-1.0	-1.0	-1.0
NK042	28521	17300	14000	LI	24.0	5.0	54.0	.5	1.0	130.0	5.60	52.0	.50	1.50	-1.0	-1.0	-1.0
NK043	28521	18450	12000	LI	12.0	5.0	39.0	.5	1.0	25.0	1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NK044	28521	20450	12300	LI	13.0	5.0	58.0	.5	1.0	25.0	3.30	44.0	.50	1.50	-1.0	-1.0	-1.0
NK045	28521	20100	11800	LI	10.0	5.0	65.0	.5	1.0	25.0	1.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NK046	28521	21550	10700	LI	17.0	5.0	74.0	.5	1.0	60.0	2.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NK047	28521	20850	11850	LI	16.0	5.0	73.0	.5	1.0	50.0	2.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NK048	28521	20875	11800	LI	17.0	5.0	71.0	.5	1.0	80.0	2.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NK049	28521	19150	12825	LI	13.0	5.0	76.0	.5	1.0	90.0	5.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NK050	28521	17800	5200	LI	23.0	11.0	62.0	.5	1.0	130.0	3.90	70.0	.50	1.50	-1.0	-1.0	-1.0
NK051	28521	18100	4350	LI	13.0	5.0	18.0	.5	1.0	120.0	4.40	50.0	.50	1.50	-1.0	-1.0	-1.0
NK052	28521	17100	4750	LI	13.0	5.0	32.0	.5	1.0	60.0	3.00	47.0	.50	1.50	-1.0	-1.0	-1.0
NK053	28521	14150	4750	LI	15.0	5.0	32.0	.5	1.0	65.0	3.50	54.0	.50	1.50	-1.0	-1.0	-1.0
NK054	28521	13350	6450	LI	26.0	5.0	95.0	.5	1.0	100.0	3.90	110.0	.50	1.50	-1.0	-1.0	-1.0
NK055	28521	13250	6850	LI	24.0	5.0	97.0	.5	1.0	75.0	3.70	200.0	.50	1.50	-1.0	-1.0	-1.0
NK056	28521	14450	6400	LI	23.0	5.0	72.0	.5	1.0	25.0	3.10	74.0	.50	1.50	-1.0	-1.0	-1.0
NK057	28521	14250	17750	LI	13.0	5.0	41.0	.5	1.0	95.0	4.70	57.0	.50	1.50	-1.0	-1.0	-1.0
NK058	28521	11850	17300	LI	12.0	5.0	27.0	.5	1.0	95.0	3.20	42.0	.50	1.50	-1.0	-1.0	-1.0
NK059	28521	12800	17100	LI	9.0	5.0	23.0	.5	1.0	160.0	3.00	44.0	.50	1.50	-1.0	-1.0	-1.0
NK060	28521	12450	16250	LI	17.0	5.0	49.0	.5	1.0	320.0	6.20	49.0	.50	1.50	-1.0	-1.0	-1.0
NK061	28521	12700	15750	LI	14.0	5.0	39.0	.5	1.0	120.0	3.80	44.0	.50	1.50	-1.0	-1.0	-1.0
NK062	28521	10000	17050	LI	15.0	5.0	26.0	.5	1.0	730.0	12.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NK063	28521	10700	16700	LI	10.0	5.0	22.0	.5	1.0	300.0	5.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NK064	28521	9850	15950	LI	29.0	5.0	13.0	.5	1.0	820.0	28.90	89.0	.50	1.50	-1.0	-1.0	-1.0
NL001	28522	23500	16050	LI	2.0	5.0	8.0	.5	1.0	25.0	.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NL002	28522	24500	14500	LI	4.0	5.0	12.0	.5	1.0	25.0	1.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NL003	28522	27100	15650	LI	5.0	5.0	13.0	.5	1.0	25.0	1.30	40.0	.50	1.50	-1.0	-1.0	-1.0
NL004	29523	550	15250	LI	5.0	5.0	14.0	.5	1.0	25.0	1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NL005	29523	1375	14250	LI	5.0	5.0	15.0	.5	1.0	25.0	2.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NL006	28511	25400	15850	PT	9.0	5.0	31.0	.5	1.0	50.0	4.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NL007	28511	25650	15150	PT	6.0	5.0	16.0	.5	1.0	110.0	2.60	20.0	.50	1.50	-1.0	-1.0	-1.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AB	MD	SB	AS	HG	SN	W	NI	MN	BI
NL008	28511	26200	14550	PT	14.0	5.0	20.0	5	1.0	25.0	7.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NL009	28511	26250	13950	PT	14.0	5.0	37.0	5	1.0	90.0	9.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NL010	28511	26450	13525	PT	16.0	10.0	54.0	5	1.0	80.0	8.60	20.0	.50	3.00	-1.0	-1.0	-1.0
NL011	28522	27200	23000	LI	8.0	5.0	10.0	5	1.0	25.0	1.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NL012	29523	500	2600	LI	10.0	5.0	22.0	5	1.0	25.0	2.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NL013	29523	1400	2500	LI	8.0	5.0	20.0	5	1.0	25.0	2.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NL014	29523	1250	3250	LI	6.0	5.0	20.0	5	1.0	35.0	2.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NL015	29523	1700	3400	LI	9.0	5.0	25.0	5	1.0	50.0	2.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NL016	28522	24500	1700	LI	3.0	5.0	10.0	5	1.0	25.0	1.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NL017	29514	2150	15100	PT	4.0	5.0	28.0	5	1.0	25.0	2.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NL018	29514	2850	15350	LI	3.0	5.0	23.0	5	1.0	25.0	2.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NL019	29514	850	11400	PT	11.0	5.0	40.0	5	1.0	25.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NL020	29514	650	10300	PT	16.0	5.0	48.0	5	1.0	25.0	4.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NL021	29514	1300	9750	PT	21.0	12.0	49.0	5	1.0	55.0	5.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NL022	29514	2750	14700	LI	4.0	5.0	25.0	5	1.0	25.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NL023	29514	3600	14400	LI	3.0	5.0	19.0	5	1.0	25.0	2.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NL024	29514	4300	14900	LI	5.0	5.0	24.0	5	1.0	55.0	3.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NL025	29514	3500	15700	LI	5.0	5.0	11.0	5	1.0	25.0	.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NL026	28522	22350	1650	PT	3.0	5.0	14.0	5	1.0	25.0	3.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NL027	28522	21350	1400	PT	5.0	5.0	23.0	5	1.0	25.0	3.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NL028	28522	21600	450	PT	3.0	5.0	17.0	5	1.0	25.0	2.40	20.0	.50	3.00	-1.0	-1.0	-1.0
NL029	28522	22200	16000	LI	17.0	5.0	36.0	5	1.0	65.0	5.80	47.0	1.00	1.50	-1.0	-1.0	-1.0
NL030	28522	21300	16100	LI	17.0	5.0	30.0	5	1.0	110.0	.25	40.0	2.00	1.50	-1.0	-1.0	-1.0
NL031	28522	21800	15200	LI	22.0	5.0	34.0	5	1.0	20.0	5.60	20.0	2.00	1.50	-1.0	-1.0	-1.0
NL032	28522	21100	15100	LI	12.0	5.0	25.0	5	1.0	50.0	4.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NL033	28521	21000	15450	LI	13.0	5.0	43.0	5	1.0	65.0	2.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NL034	28521	20650	15450	LI	18.0	5.0	66.0	5	1.0	55.0	3.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NL035	28521	20500	16450	LI	16.0	5.0	48.0	5	1.0	80.0	2.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NL036	28521	19900	17100	LI	11.0	5.0	28.0	5	1.0	50.0	.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NL037	28521	19550	17250	LI	5.0	5.0	20.0	5	1.0	60.0	1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NL038	28521	19150	16950	LI	5.0	5.0	22.0	5	1.0	50.0	1.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NL039	28521	18850	16550	LI	9.0	5.0	25.0	5	1.0	55.0	2.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NL040	28521	18300	16950	LI	17.0	5.0	67.0	5	1.0	90.0	6.40	40.0	.50	1.50	-1.0	-1.0	-1.0
NL041	28521	18850	15650	LI	4.0	5.0	13.0	5	1.0	25.0	1.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NL042	28521	18300	17050	LI	4.0	5.0	41.0	5	1.0	25.0	1.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NL043	28521	18900	16450	LI	5.0	5.0	12.0	5	1.0	85.0	1.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NL044	28521	19600	11650	LI	14.0	11.0	40.0	5	1.0	25.0	4.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NL045	28521	19800	10800	LI	15.0	5.0	36.0	5	1.0	80.0	4.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NL046	28521	20100	9600	LI	14.0	5.0	53.0	5	1.0	65.0	3.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NL047	28521	19650	12450	LI	10.0	5.0	34.0	5	1.0	60.0	3.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NL048	28521	19850	12600	LI	11.0	5.0	43.0	5	1.0	80.0	5.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NL049	28521	19700	12800	LI	6.0	5.0	22.0	5	1.0	110.0	2.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NL050	28521	19700	8700	LI	11.0	5.0	26.0	5	1.0	60.0	5.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NL051	28521	18550	8150	LI	6.0	5.0	19.0	5	1.0	65.0	2.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NL052	28521	19000	8400	LI	7.0	5.0	23.0	5	1.0	80.0	3.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NL053	28521	19150	7650	LI	6.0	5.0	15.0	5	1.0	110.0	.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NL054	28521	18900	6750	LI	18.0	11.0	65.0	5	1.0	230.0	5.40	60.0	.50	1.50	-1.0	-1.0	-1.0
NL055	28521	19350	7350	LI	16.0	5.0	94.0	5	1.0	150.0	4.50	54.0	.50	1.50	-1.0	-1.0	-1.0
NL056	28521	18850	7450	LI	15.0	5.0	51.0	5	1.0	120.0	4.70	51.0	.50	1.50	-1.0	-1.0	-1.0
NL057	28521	18350	7850	LI	27.0	5.0	113.0	5	1.0	150.0	3.90	61.0	.50	1.50	-1.0	-1.0	-1.0
NL058	28521	18350	7000	LI	23.0	5.0	93.0	5	1.0	75.0	3.10	96.0	.50	1.50	-1.0	-1.0	-1.0
NL059	28521	18300	6500	LI	25.0	5.0	63.0	5	1.0	120.0	4.60	85.0	.50	1.50	-1.0	-1.0	-1.0
NL060	28521	11750	7400	LI	9.0	5.0	36.0	5	1.0	110.0	3.20	54.0	.50	1.50	-1.0	-1.0	-1.0
NL061	28521	11950	6850	LI	10.0	5.0	38.0	5	1.0	90.0	1.50	54.0	.50	1.50	-1.0	-1.0	-1.0
NL062	28521	11300	6250	LI	22.0	5.0	50.0	5	1.0	140.0	3.40	72.0	.50	1.50	-1.0	-1.0	-1.0
NL063	28521	7950	14000	LI	11.0	5.0	29.0	5	1.0	110.0	.90	20.0	.50	1.50	-1.0	-1.0	-1.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AG	MO	SB	AS	HG	SN	W	NI	MN	BI
NL064	28521	6850	13500	LI	9.0	5.0	24.0	5	1.0	90.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NH001	28522	22250	13000	LI	19.0	5.0	91.0	5	1.0	80.0	5.30	47.0	.50	1.50	-1.0	-1.0	-1.0
NH002	28522	28050	13450	LI	19.0	10.0	95.0	5	1.0	75.0	4.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NH003	28522	21750	14000	LI	31.0	5.0	107.0	5	1.0	95.0	9.30	52.0	.50	1.50	-1.0	-1.0	-1.0
NH004	28511	26150	15250	PT	13.0	5.0	43.0	5	1.0	120.0	3.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NH005	28511	25000	14350	PT	13.0	5.0	42.0	5	1.0	80.0	4.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NH006	28511	24950	13600	PT	16.0	5.0	50.0	5	1.0	80.0	5.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NH007	28511	25050	12900	PT	19.0	11.0	64.0	5	1.0	90.0	4.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NH008	28511	25300	12000	PT	21.0	5.0	68.0	5	1.0	110.0	4.90	20.0	.50	5.00	-1.0	-1.0	-1.0
NH009	28511	24950	12200	PT	26.0	10.0	67.0	5	1.0	60.0	5.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NH010	28511	25000	11000	PT	19.0	5.0	56.0	5	1.0	140.0	4.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NH011	28522	24150	8500	LI	17.0	10.0	75.0	5	1.0	60.0	4.50	56.0	.50	1.50	-1.0	-1.0	-1.0
NH012	28522	27250	8900	LI	14.0	5.0	49.0	5	1.0	65.0	4.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NH013	28522	27250	9100	LI	18.0	5.0	76.0	5	1.0	85.0	5.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NH014	28522	26200	10650	LI	5.0	5.0	12.0	5	1.0	50.0	1.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NH015	28522	24150	10950	LI	11.0	5.0	39.0	5	1.0	60.0	2.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NH016	28522	25000	8550	LI	12.0	5.0	35.0	5	1.0	65.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NH017	29514	2050	11950	PT	14.0	5.0	36.0	5	1.0	65.0	4.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NH018	29514	2000	10950	PT	15.0	5.0	31.0	5	1.0	90.0	3.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NH019	29514	350	11800	PT	17.0	5.0	39.0	5	1.0	90.0	5.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NH020	28511	26700	11450	PT	14.0	5.0	40.0	5	1.0	65.0	4.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NH021	29514	3050	16200	PT	5.0	5.0	17.0	5	1.0	50.0	1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NH022	29514	1500	16250	PT	4.0	5.0	14.0	5	1.0	25.0	1.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NH023	28521	21200	17300	SA	7.0	5.0	46.0	5	1.0	90.0	2.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NH024	28521	22250	17250	SA	5.0	10.0	37.0	5	1.0	65.0	3.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NH025	28521	21850	17800	SA	12.0	5.0	59.0	5	1.0	110.0	4.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NH026	28521	22200	17900	SA	5.0	5.0	28.0	5	1.0	50.0	1.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NH027	28532	26650	500	BA	6.0	5.0	36.0	5	1.0	75.0	1.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NH028	28521	16950	13550	LI	8.0	5.0	23.0	5	1.0	95.0	2.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NH029	28521	14550	8200	LI	18.0	5.0	35.0	5	1.0	80.0	2.80	51.0	1.00	1.50	-1.0	-1.0	-1.0
NH030	28521	14500	12550	LI	18.0	5.0	61.0	5	1.0	110.0	5.90	54.0	.50	1.50	-1.0	-1.0	-1.0
NH031	28521	15500	12900	LI	16.0	5.0	59.0	5	1.0	90.0	4.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NH032	28521	15750	13000	LI	11.0	5.0	63.0	5	1.0	60.0	3.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NH033	28521	17050	10850	LI	7.0	5.0	21.0	5	1.0	75.0	2.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NH034	28521	17200	10400	LI	13.0	5.0	35.0	5	1.0	75.0	3.00	47.0	.50	1.50	-1.0	-1.0	-1.0
NH035	28521	17350	9550	LI	24.0	5.0	52.0	5	1.0	65.0	4.20	64.0	.50	1.50	-1.0	-1.0	-1.0
NH036	28521	17000	8600	LI	11.0	5.0	32.0	5	1.0	65.0	2.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NH037	28521	16800	8000	LI	7.0	5.0	25.0	5	1.0	65.0	3.30	20.0	2.00	1.50	-1.0	-1.0	-1.0
NH038	28521	16500	8450	LI	17.0	5.0	73.0	5	1.0	65.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NH039	28521	15600	8650	LI	15.0	5.0	72.0	5	1.0	75.0	3.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NH040	28521	15450	4600	LI	12.0	5.0	26.0	5	1.0	50.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NH041	28521	15750	5150	LI	19.0	5.0	39.0	5	1.0	140.0	2.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NH042	28521	15750	5950	LI	14.0	5.0	36.0	5	1.0	25.0	2.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NH043	28521	16000	5900	LI	13.0	5.0	39.0	5	1.0	25.0	2.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NH044	28521	11050	8650	LI	10.0	5.0	46.0	5	1.0	110.0	5.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NH045	28521	11500	13050	LI	17.0	10.0	39.0	5	1.0	140.0	8.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NH046	28521	11300	14300	LI	17.0	11.0	34.0	5	1.0	25.0	9.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NH047	28521	12250	12650	LI	19.0	10.0	32.0	5	1.0	75.0	7.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NH048	28521	12100	12700	LI	19.0	11.0	80.0	5	1.0	25.0	7.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NH049	28521	12850	11950	LI	15.0	5.0	56.0	5	1.0	25.0	5.10	20.0	1.00	1.50	-1.0	-1.0	-1.0
NH050	28521	13000	13000	LI	18.0	10.0	78.0	5	1.0	140.0	5.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NH051	28521	13050	12850	LI	17.0	10.0	69.0	5	1.0	110.0	4.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NH052	28521	2350	18200	LI	30.0	5.0	97.0	5	1.0	370.0	17.00	88.0	.50	1.50	-1.0	-1.0	-1.0
NH053	28521	2000	17500	LI	22.0	11.0	52.0	5	1.0	330.0	9.70	270.0	1.00	1.50	-1.0	-1.0	-1.0
NH001	29514	11400	6800	PT	12.0	5.0	40.0	5	1.0	670.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NH002	29514	10950	6950	PT	12.0	5.0	39.0	5	1.0	460.0	3.50	20.0	1.00	1.50	-1.0	-1.0	-1.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AS	MO	SB	AS	HG	SN	W	NI	MN	BI
NN003	29514	11350	7700	PT	5.0	5.0	20.0	5	1.0	290.0	1.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NN004	29514	11300	6100	PT	10.0	12.0	31.0	5	1.0	380.0	3.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NN005	29514	11900	5950	PT	10.0	5.0	20.0	5	1.0	190.0	1.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NN006	29514	12750	6350	PT	5.0	5.0	13.0	5	1.0	180.0	1.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NN007	29514	11050	5200	PT	6.0	5.0	19.0	5	1.0	220.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NN008	29514	10150	4750	PT	12.0	5.0	31.0	5	1.0	150.0	1.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NN009	29514	9400	5400	PT	14.0	5.0	36.0	5	1.0	150.0	2.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NN010	29514	9950	4400	PT	9.0	5.0	22.0	5	1.0	180.0	2.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NN011	29514	9050	4550	PT	3.0	5.0	4.0	5	1.0	100.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NN012	29514	8250	4650	PT	9.0	5.0	16.0	5	1.0	260.0	2.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NN013	29514	10400	3950	PT	6.0	5.0	17.0	5	1.0	250.0	3.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NN014	29514	11400	4250	PT	9.0	5.0	24.0	5	1.0	330.0	5.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NN015	29514	9650	3550	PT	6.0	5.0	17.0	5	1.0	180.0	2.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NN016	29514	9500	2500	PT	4.0	5.0	12.0	5	1.0	210.0	3.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NN017	29514	9300	2350	PT	4.0	5.0	15.0	5	1.0	170.0	1.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NN018	29514	10750	2150	PT	3.0	5.0	10.0	5	1.0	150.0	1.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NN019	29514	11800	2050	PT	3.0	5.0	14.0	5	1.0	80.0	1.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NN020	29514	12400	1400	PT	5.0	5.0	22.0	5	1.0	130.0	1.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NN021	29514	12850	700	PT	6.0	5.0	28.0	5	1.0	270.0	1.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NN022	29514	8650	1950	PT	3.0	5.0	10.0	5	1.0	270.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NN023	29514	8300	1700	PT	4.0	5.0	12.0	5	1.0	330.0	2.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NN024	29514	8600	1250	PT	4.0	5.0	15.0	5	1.0	220.0	2.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NN025	29514	9250	600	PT	11.0	5.0	26.0	5	1.0	380.0	5.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NN026	29514	9800	100	PT	4.0	5.0	26.0	5	1.0	290.0	4.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NN027	29514	8000	2150	PT	4.0	5.0	11.0	5	1.0	200.0	2.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NN028	29514	7250	2800	PT	2.0	5.0	4.0	5	1.0	130.0	1.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NN029	29514	7500	1300	PT	4.0	5.0	10.0	5	1.0	350.0	3.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NN030	29514	6800	500	PT	4.0	5.0	11.0	5	1.0	260.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NN031	29513	6850	18150	PT	2.0	5.0	9.0	5	1.0	250.0	1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NN032	29513	6550	17650	PT	3.0	5.0	10.0	5	1.0	270.0	3.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NN033	29513	5700	18200	PT	5.0	5.0	14.0	5	1.0	25.0	3.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NN034	29513	6150	17300	PT	4.0	5.0	14.0	5	1.0	120.0	2.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NN035	29513	6000	16700	PT	4.0	5.0	11.0	5	1.0	110.0	2.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NN036	29513	6450	16050	PT	3.0	5.0	10.0	5	1.0	130.0	2.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NN037	29513	6900	15550	PT	4.0	5.0	14.0	5	1.0	210.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NN038	29513	6550	15000	PT	7.0	5.0	4.0	5	1.0	1100.0	13.00	20.0	.50	3.00	-1.0	-1.0	-1.0
NN039	29513	7350	14350	PT	2.0	5.0	9.0	5	1.0	78.0	1.40	20.0	1.00	1.50	-1.0	-1.0	-1.0
NN040	29513	7850	14450	PT	2.0	5.0	6.0	5	1.0	500.0	3.40	2000.0	.50	1.50	-1.0	-1.0	-1.0
NN041	29513	7950	15000	PT	2.0	5.0	6.0	5	1.0	500.0	2.40	4000.0	.50	1.50	-1.0	-1.0	-1.0
NN042	29513	8150	13750	PT	6.0	5.0	18.0	5	1.0	1700.0	7.00	4000.0	.50	1.50	-1.0	-1.0	-1.0
NN043	29513	7400	13500	PT	3.0	5.0	11.0	5	1.0	940.0	1.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NN044	29513	6700	13800	PT	5.0	5.0	16.0	5	1.0	390.0	3.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NN045	29513	5900	13250	PT	5.0	5.0	16.0	5	1.0	390.0	3.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NN046	29513	5700	13500	PT	12.0	16.0	32.0	5	1.0	520.0	3.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NN047	29513	4200	13050	PT	15.0	11.0	36.0	5	1.0	610.0	5.90	20.0	1.00	1.50	-1.0	-1.0	-1.0
NN048	29513	6750	14000	PT	6.0	5.0	19.0	5	1.0	520.0	4.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NN049	29513	6000	14500	PT	11.0	5.0	31.0	5	1.0	630.0	5.50	20.0	1.00	3.00	-1.0	-1.0	-1.0
NN050	29513	5400	14950	PT	13.0	5.0	36.0	5	1.0	370.0	3.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NN051	29513	5350	14750	PT	14.0	5.0	40.0	5	1.0	480.0	4.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NN052	29513	9350	14100	PT	5.0	5.0	7.0	5	1.0	520.0	1.70	280.0	1.00	1.50	-1.0	-1.0	-1.0
NN053	29513	9900	15000	PT	6.0	5.0	8.0	5	1.0	710.0	1.70	260.0	.50	1.50	-1.0	-1.0	-1.0
NN054	29513	10500	13550	PT	7.0	5.0	28.0	5	1.0	810.0	4.20	12000.0	.50	1.50	-1.0	-1.0	-1.0
NN055	29513	9900	13550	PT	17.0	22.0	15.0	5	1.0	270.0	2.70	74.0	.50	1.50	-1.0	-1.0	-1.0
NN056	29513	10750	13900	PT	3.0	16.0	5.0	5	1.0	430.0	15.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NN057	29513	11300	14500	PT	2.0	5.0	7.0	5	1.0	120.0	2.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NN058	29513	7450	17600	PT	6.0	5.0	15.0	5	1.0	250.0	4.00	20.0	1.00	1.50	-1.0	-1.0	-1.0

SAMPLE	MAP	EAST.	NORTH	GEOLOGY	CU	PB	ZN	AG	MO	SB	AS	HG	SN	W	NI	MN	BI
NN059	29513	8800	17400	PT	4.0	5.0	12.0	.5	1.0	200.0	2.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NN060	29513	9850	17200	PT	5.0	5.0	12.0	.5	1.0	130.0	1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NN061	29513	10700	16400	PT	6.0	5.0	16.0	.5	1.0	130.0	2.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NN062	29513	11450	16300	PT	6.0	5.0	16.0	.5	1.0	150.0	2.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NN063	29513	12300	16650	PT	5.0	5.0	15.0	.5	1.0	180.0	1.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NN064	29513	13100	16500	PT	5.0	5.0	19.0	.5	1.0	330.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NN065	29513	7900	12700	PT	3.0	5.0	9.0	.5	1.0	110.0	3.10	20.0	13.00	3.00	-1.0	-1.0	-1.0
NN066	29513	7400	12250	PT	1.0	5.0	3.0	.5	1.0	70.0	.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NN067	29513	6250	12200	PT	6.0	5.0	14.0	.5	1.0	290.0	10.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NN068	29513	5700	11800	PT	5.0	5.0	13.0	.5	1.0	430.0	9.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NN069	29513	7250	11500	PT	2.0	5.0	1.0	.5	1.0	80.0	5.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NN070	29513	6100	10700	PT	6.0	5.0	14.0	.5	1.0	260.0	23.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NN071	29513	7850	9400	PT	6.0	5.0	7.0	.5	1.0	80.0	1.90	20.0	.50	100.00	-1.0	-1.0	-1.0
NN072	29513	6850	9200	PT	24.0	5.0	19.0	.5	1.0	220.0	5.10	20.0	.50	250.00	-1.0	-1.0	-1.0
NN073	29513	8150	8400	PT	9.0	5.0	23.0	.5	1.0	270.0	7.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NN074	29513	7400	8300	PT	5.0	5.0	16.0	.5	1.0	260.0	4.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NN075	29513	7750	6600	PT	2.0	5.0	10.0	.5	1.0	100.0	9.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NN076	29513	7100	7200	PT	2.0	5.0	5.0	.5	1.0	260.0	1.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NN077	29513	11600	12550	PT	3.0	5.0	7.0	.5	1.0	110.0	1.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NN078	29513	12050	13400	PT	1.0	5.0	3.0	.5	1.0	25.0	.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NN079	29513	12400	14150	PT	6.0	5.0	19.0	.5	1.0	150.0	3.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NN080	29513	12700	13900	PT	4.0	5.0	12.0	.5	1.0	160.0	5.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NN081	29513	15300	18200	PT	6.0	5.0	16.0	.5	1.0	160.0	5.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NN082	29513	14500	17550	PT	5.0	5.0	16.0	.5	1.0	200.0	6.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NN083	29513	13800	17600	PT	2.0	5.0	3.0	.5	1.0	190.0	4.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NN084	29514	15100	150	PT	6.0	5.0	13.0	.5	1.0	160.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NN085	29514	14800	1150	PT	5.0	5.0	16.0	.5	1.0	150.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NN086	29514	14400	1750	PT	5.0	5.0	12.0	.5	1.0	260.0	.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NN087	29513	16250	18150	PT	5.0	5.0	14.0	.5	1.0	160.0	2.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NN088	29514	16750	100	PT	5.0	5.0	13.0	.5	1.0	160.0	2.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NN089	29514	17500	650	PT	3.0	5.0	11.0	.5	1.0	160.0	2.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NN090	29514	18100	1150	PT	3.0	5.0	9.0	.5	1.0	130.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NN091	29514	18950	1200	PT	3.0	5.0	8.0	.5	1.0	160.0	1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NP001	29514	5450	1000	PT	4.0	5.0	12.0	.5	1.0	250.0	5.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NP002	29514	5650	1800	PT	3.0	5.0	9.0	.5	1.0	200.0	2.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NP003	29514	5500	2250	PT	5.0	5.0	17.0	.5	1.0	210.0	2.60	20.0	.50	3.00	-1.0	-1.0	-1.0
NP004	29514	6050	2760	PT	6.0	5.0	12.0	.5	1.0	220.0	2.90	20.0	5.00	1.50	-1.0	-1.0	-1.0
NP005	29514	5650	3800	PT	4.0	5.0	11.0	.5	1.0	50.0	2.90	20.0	2.00	3.00	-1.0	-1.0	-1.0
NP006	29514	5550	4500	PT	5.0	5.0	11.0	.5	1.0	140.0	2.60	20.0	2.00	1.50	-1.0	-1.0	-1.0
NP007	29514	6100	4800	PT	6.0	5.0	13.0	.5	1.0	160.0	3.00	20.0	5.00	1.50	-1.0	-1.0	-1.0
NP008	29514	4550	5050	PT	9.0	5.0	23.0	.5	1.0	230.0	3.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NP009	29514	4100	5450	PT	5.0	5.0	14.0	.5	1.0	130.0	3.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NP010	29514	3800	6250	PT	7.0	5.0	18.0	.5	1.0	140.0	5.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NP011	29514	3600	6250	PT	8.0	5.0	19.0	.5	1.0	140.0	5.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NP012	29514	3100	6550	PT	10.0	5.0	21.0	.5	1.0	25.0	3.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NP013	29514	5200	5500	PT	5.0	5.0	9.0	.5	1.0	200.0	3.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NP014	29514	5350	6100	PT	5.0	5.0	12.0	.5	1.0	230.0	1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NP015	29514	5300	7100	PT	2.0	5.0	6.0	.5	1.0	130.0	1.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NP016	29514	5950	8900	PT	2.0	5.0	5.0	.5	1.0	100.0	1.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NP017	29514	4850	8500	PT	12.0	5.0	29.0	.5	1.0	160.0	4.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NP018	29514	4900	7750	PT	6.0	5.0	13.0	.5	1.0	160.0	1.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NP019	29514	5450	7700	PT	2.0	5.0	3.0	.5	1.0	210.0	1.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NP020	29514	6200	7950	PT	6.0	5.0	17.0	.5	1.0	430.0	3.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NP021	29514	7150	7950	PT	8.0	5.0	24.0	.5	1.0	580.0	3.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NP022	29514	8150	7600	PT	7.0	5.0	19.0	.5	1.0	540.0	3.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NP023	29514	6900	7200	PT	6.0	5.0	18.0	.5	1.0	400.0	1.90	20.0	.50	1.50	-1.0	-1.0	-1.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PS	ZN	AG	MO	SB	AS	HG	SN	W	NI	MN	BI
NP024	29514	7250	6550	PT	7.0	5.0	20.0	5	1.0	470.0	4.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NP025	29514	5550	9100	PT	2.0	5.0	5.0	5	1.0	110.0	.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NP026	29514	5600	8500	PT	2.0	5.0	8.0	5	1.0	80.0	1.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NP027	29514	5600	9600	PT	3.0	5.0	8.0	5	1.0	140.0	1.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NP028	29514	4650	10300	PT	2.0	5.0	7.0	5	1.0	150.0	1.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NP029	29514	4100	11250	PT	2.0	5.0	4.0	5	1.0	140.0	1.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NP030	29514	3900	10950	PT	4.0	5.0	9.0	5	1.0	190.0	1.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NP031	29514	3500	10300	PT	3.0	5.0	9.0	5	1.0	130.0	1.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NP032	29514	6400	9300	PT	2.0	5.0	5.0	5	1.0	180.0	.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NP033	29514	7450	10000	PT	2.0	5.0	7.0	5	1.0	140.0	1.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NP034	29514	8150	10050	PT	14.0	5.0	43.0	5	1.0	280.0	1.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NP035	29514	8750	9250	PT	11.0	5.0	40.0	5	1.0	220.0	3.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NP036	29514	7900	10000	PT	6.0	5.0	13.0	5	1.0	100.0	1.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NP037	29514	8250	10600	PT	3.0	5.0	16.0	5	1.0	80.0	.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NP038	29514	8300	11400	PT	4.0	5.0	17.0	5	1.0	110.0	1.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NP039	29514	8000	12250	PT	5.0	5.0	20.0	5	1.0	130.0	1.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NP040	29514	8600	11700	PT	13.0	5.0	50.0	5	1.0	230.0	2.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NP041	29514	8750	12500	PT	8.0	5.0	32.0	5	1.0	170.0	2.40	130.0	.50	1.50	-1.0	-1.0	-1.0
NP042	29514	8950	11000	PT	2.0	5.0	8.0	5	1.0	50.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NP043	29514	9500	11800	PT	3.0	5.0	16.0	5	1.0	80.0	.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NP044	29514	9850	12400	PT	5.0	5.0	21.0	5	1.0	90.0	.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NP045	29514	10050	11400	PT	1.0	5.0	1.0	5	1.0	80.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NP046	29514	10450	12050	PT	1.0	5.0	3.0	5	1.0	70.0	.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NP047	29514	9560	10850	PT	3.0	5.0	11.0	5	1.0	230.0	1.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NP048	29514	11250	12000	PT	2.0	5.0	17.0	5	1.0	330.0	5.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NP049	29514	11100	11400	PT	2.0	5.0	8.0	5	1.0	650.0	2.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NP050	29514	12000	11100	PT	2.0	5.0	9.0	5	1.0	470.0	3.40	20.0	1.00	1.50	-1.0	-1.0	-1.0
NP051	29514	11500	10600	PT	3.0	5.0	8.0	5	1.0	130.0	.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NP052	29514	11900	900	PT	2.0	5.0	5.0	5	1.0	190.0	1.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NP053	29514	9000	10500	PT	2.0	5.0	7.0	5	1.0	240.0	2.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NP054	29514	9300	9900	PT	2.0	5.0	9.0	5	1.0	330.0	2.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NP055	29514	9800	10000	PT	2.0	5.0	7.0	5	1.0	240.0	1.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NP056	29514	10350	9100	PT	3.0	5.0	11.0	5	1.0	360.0	5.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NP057	29514	10700	9300	PT	4.0	5.0	12.0	5	1.0	280.0	2.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NP058	29511	14900	2100	PT	4.0	5.0	19.0	5	1.0	210.0	1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NP059	29511	14200	1750	PT	2.0	5.0	12.0	5	1.0	210.0	.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NP060	29511	15200	1300	PT	6.0	5.0	17.0	5	1.0	180.0	1.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NP061	29512	14000	17800	PT	3.0	5.0	16.0	5	1.0	130.0	2.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NP062	29511	12500	500	PT	5.0	5.0	17.0	5	1.0	180.0	2.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NP063	29511	12250	1300	PT	6.0	5.0	22.0	5	1.0	170.0	2.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NP064	29511	11800	2100	PT	5.0	5.0	21.0	5	1.0	160.0	2.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NP065	29511	10850	2500	PT	10.0	10.0	40.0	5	1.0	310.0	1.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NP066	29512	7900	15700	PT	6.0	5.0	24.0	5	1.0	320.0	2.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NP067	29512	7150	15150	PT	3.0	5.0	15.0	5	1.0	200.0	1.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NP068	29512	6750	14300	PT	5.0	5.0	19.0	5	1.0	350.0	3.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NP069	29512	6150	14400	PT	4.0	5.0	14.0	5	1.0	390.0	3.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NP070	29512	6600	18000	PT	2.0	5.0	11.0	5	1.0	200.0	1.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NP071	29512	7500	18250	PT	2.0	5.0	6.0	5	1.0	150.0	.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NP072	29512	6000	17000	PT	6.0	5.0	22.0	5	1.0	250.0	1.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NP073	29512	5800	17400	PT	6.0	11.0	21.0	5	1.0	240.0	4.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NP074	29512	5000	17100	PT	2.0	5.0	11.0	5	1.0	150.0	1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NP075	29512	5050	17900	PT	2.0	5.0	11.0	5	1.0	200.0	1.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NP076	29511	5050	400	PT	3.0	5.0	13.0	5	1.0	150.0	.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NP077	29511	7150	750	PT	3.0	5.0	15.0	5	1.0	310.0	.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NP078	29511	6850	1000	PT	7.0	5.0	22.0	5	1.0	400.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NP079	29511	9850	800	PT	6.0	5.0	28.0	5	1.0	540.0	13.00	20.0	.50	1.50	-1.0	-1.0	-1.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AS	MO	SS	AS	HG	SN	U	NI	MN	BI
NP080	29511	9100	1900	PT	7.0	5.0	21.0	5	1.0	390.0	5.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NP081	29511	8400	2800	PT	15.0	10.0	54.0	5	1.0	500.0	5.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NP082	29511	8750	2800	PT	16.0	13.0	68.0	5	1.0	430.0	4.30	20.0	.50	3.00	-1.0	-1.0	-1.0
NP083	29511	8150	2250	PT	8.0	5.0	32.0	5	1.0	450.0	4.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NP084	29511	7200	1700	PT	6.0	5.0	20.0	5	1.0	490.0	4.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NP085	29511	6250	2100	PT	3.0	5.0	14.0	5	1.0	380.0	1.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NP086	29511	5400	3000	PT	7.0	5.0	26.0	5	1.0	540.0	3.80	20.0	1.00	1.50	-1.0	-1.0	-1.0
NP087	29511	5750	3450	BT	3.0	5.0	16.0	5	1.0	330.0	2.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NP088	29511	4650	3700	BT	6.0	5.0	16.0	5	1.0	290.0	1.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NP089	29511	5800	4250	PT	3.0	5.0	13.0	5	1.0	290.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NP090	29511	3300	3650	BT	3.0	5.0	12.0	5	1.0	130.0	1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NP091	29511	2600	3500	BT	3.0	5.0	10.0	5	1.0	70.0	.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NP092	29511	2600	1800	BT	4.0	5.0	8.0	5	1.0	25.0	.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NP094	29511	3400	2100	BT	3.0	5.0	7.0	5	1.0	25.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NG001	29514	3250	250	PT	6.0	5.0	18.0	5	1.0	25.0	1.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NG002	29513	2950	18200	PT	6.0	5.0	17.0	5	1.0	25.0	1.50	20.0	3.00	1.50	-1.0	-1.0	-1.0
NG003	29513	2400	17700	PT	5.0	5.0	18.0	5	1.0	25.0	1.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NG004	29513	1900	17150	PT	8.0	5.0	27.0	5	1.0	25.0	1.40	20.0	1.00	1.50	-1.0	-1.0	-1.0
NG005	29513	1450	17200	PT	2.0	5.0	9.0	5	1.0	25.0	.90	20.0	1.00	1.50	-1.0	-1.0	-1.0
NG006	29513	500	16700	PT	2.0	5.0	6.0	5	1.0	25.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NG007	29513	600	17100	PT	9.0	5.0	28.0	5	1.0	25.0	2.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NG008	29512	26600	16700	PT	9.0	5.0	20.0	5	1.0	60.0	1.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NG009	29512	26700	17100	PT	4.0	5.0	11.0	5	1.0	60.0	1.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NG010	29512	29500	17300	PT	6.0	5.0	19.0	5	1.0	50.0	2.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NG011	29513	850	15950	PT	7.0	5.0	29.0	5	1.0	130.0	3.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NG012	29513	1700	14250	PT	5.0	5.0	12.0	5	1.0	25.0	1.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NG013	29513	1500	15250	PT	7.0	5.0	28.0	5	1.0	110.0	2.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NG014	29513	1900	15150	PT	8.0	5.0	21.0	5	1.0	50.0	2.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NG015	29513	2600	14550	PT	6.0	5.0	20.0	5	1.0	25.0	1.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NG016	29513	1200	14600	PT	7.0	5.0	32.0	5	1.0	120.0	1.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NG017	29513	1400	14250	PT	9.0	5.0	32.0	5	1.0	100.0	2.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NG018	29513	1500	13350	PT	10.0	5.0	35.0	5	1.0	140.0	5.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NG019	29513	2250	13850	PT	7.0	5.0	30.0	5	1.0	140.0	2.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NG020	29511	26650	2450	PT	5.0	5.0	16.0	5	1.0	130.0	2.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NG021	29511	26200	3600	PT	12.0	5.0	38.0	5	1.0	910.0	32.00	20.0	2.00	1.50	-1.0	-1.0	-1.0
NG022	29511	25700	2600	PT	12.0	5.0	47.0	5	1.0	980.0	32.00	20.0	10.00	1.50	-1.0	-1.0	-1.0
NG023	29511	25400	2700	PT	17.0	5.0	47.0	5	1.0	840.0	32.00	20.0	1.00	3.00	-1.0	-1.0	-1.0
NG024	29511	25100	1700	PT	18.0	5.0	26.0	5	1.0	1100.0	34.00	20.0	7.00	1.50	-1.0	-1.0	-1.0
NG025	29511	24650	2300	PT	6.0	5.0	44.0	5	1.0	770.0	28.00	20.0	1.00	1.50	-1.0	-1.0	-1.0
NG026	29514	950	2750	PT	6.0	5.0	16.0	5	1.0	170.0	3.80	20.0	1.00	1.50	-1.0	-1.0	-1.0
NG027	29514	400	2050	PT	6.0	5.0	15.0	5	1.0	160.0	3.50	20.0	1.00	1.50	-1.0	-1.0	-1.0
NG028	29511	26900	1700	PT	6.0	5.0	25.0	5	1.0	25.0	2.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NG029	29511	26500	800	PT	9.0	5.0	23.0	5	1.0	240.0	6.20	20.0	1.00	1.50	-1.0	-1.0	-1.0
NG030	29511	23400	4850	PT	5.0	5.0	14.0	5	1.0	110.0	2.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NG031	29511	22650	4450	PT	6.0	5.0	21.0	5	1.0	210.0	3.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NG032	29511	21700	3800	PT	4.0	5.0	16.0	5	1.0	110.0	2.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NG033	29511	21700	4100	PT	5.0	5.0	20.0	5	1.0	130.0	2.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NG034	29511	20900	3550	PT	5.0	5.0	19.0	5	1.0	90.0	2.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NG035	29511	23250	5500	PT	7.0	5.0	17.0	5	1.0	90.0	2.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NG036	29511	25350	8600	PT	15.0	5.0	57.0	5	1.0	300.0	3.30	20.0	1.00	1.50	-1.0	-1.0	-1.0
NG037	29511	25700	8400	PT	4.0	5.0	24.0	5	1.0	25.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NG038	29511	25400	8000	PT	14.0	5.0	46.0	5	1.0	70.0	2.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NG039	29511	25400	7200	PT	16.0	5.0	49.0	5	1.0	25.0	3.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NG040	29511	25650	7100	PT	17.0	5.0	48.0	5	1.0	50.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NG041	29511	24900	6600	PT	15.0	5.0	50.0	5	1.0	100.0	3.10	20.0	.50	1.50	-1.0	-1.0	-1.0