

Co

Co (ppm) Statistical Classification Table

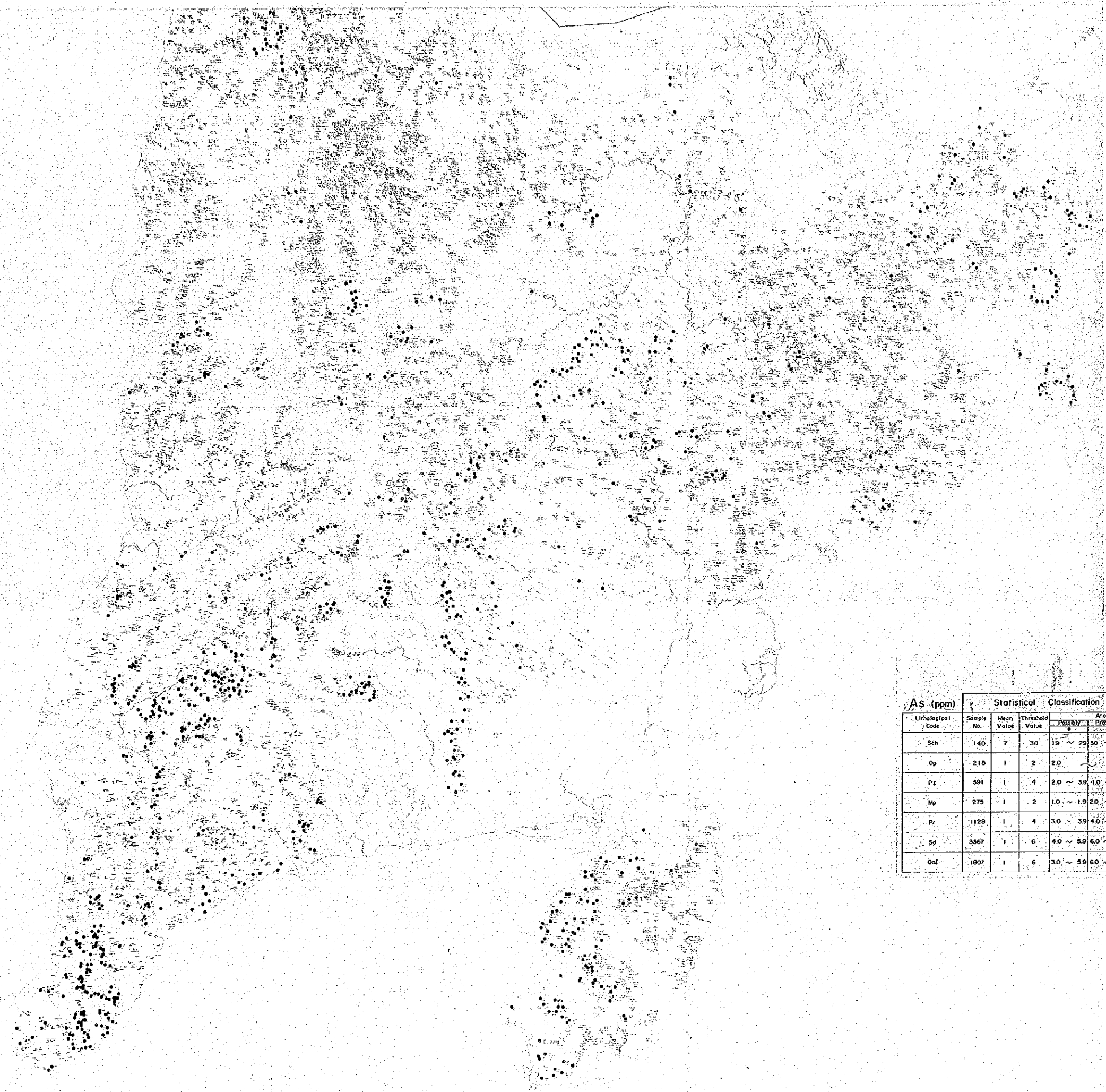
Lithological Code	Sample No.	Mean Value	Threshold Value	Anomaly		
				Positivity %	Highly %	
Sch	140	18	35	28 ~ 34	35 ~ 42	43 ~
Op	215	38	68	56 ~ 67	68 ~ 81	82 ~
Pt	391	12	43	28 ~ 42	43 ~ 65	66 ~
Wp	275	21	34	29 ~ 33	34 ~ 39	40 ~
Pr	1162	25	59	45 ~ 58	59 ~ 78	79 ~
Sd	3367	22	41	34 ~ 40	41 ~ 50	51 ~
Oat	1807	20	54	39 ~ 55	54 ~ 74	75 ~



Mn

Mn (ppm)

Lithological Code	Sample No.	Mean Value	Threshold Value	Anomaly		
				Possibly	Probably	Highly
Sch	140	714	1854	1349-1853	1854-2546	2547~
Op	215	785	1369	1139-1368	1369-1647	1648~
Pl	391	482	1222	896-1221	1222-1665	1666~
Mp	275	829	1297	1118-1296	1297-1505	1506~
Pr	1128	981	1938	1479-1937	1938-2538	2539~
Sd	3357	701	1275	1045-1274	1275-1555	1556~
Qul	1807	657	1656	1217-1655	1656-2253	2254~



Mn

Mn (ppm)		Statistical Classification Table					
Lithological Code	Sample No.	Mean Value	Threshold Value	Anomaly			
				Possibly	Probably	Highly	
Sch	140	714	1854	1349~1853	1854~2546	2547~	
Op	215	785	1369	1138~1368	1369~1647	1648~	
Pl	391	462	1222	896~1221	1222~1655	1656~	
Mp	275	829	1297	1118~1296	1297~1500	1506~	
Pr	1128	651	1936	1479~1935	1936~2338	2339~	
Sd	3367	701	1275	1045~1274	1275~1550	1550~	
Ocl	1907	657	1656	1217~1655	1656~2253	2254~	

As

As (ppm)		Statistical Classification Table					
Lithological Code	Sample No.	Mean Value	Threshold Value	Anomaly			
				Possibly	Probably	Highly	
Sch	140	7	30	19~29	30~46	47~	
Op	215	1	2	2.0~	3.9	4.0~	
Pl	391	1	4	2.0~3.9	4.0~7.9	8.0~	
Mp	275	1	2	1.0~1.9	2.0~2.9	3.0~	
Pr	1128	1	4	3.0~3.9	4.0~6.9	7.0~	
Sd	3367	1	6	4.0~5.9	6.0~8.9	9.0~	
Ocl	1907	1	6	3.0~5.9	6.0~10.9	11.0~	

As

Lithological Code	Sample No.	Mean Value	Threshold Value	Asymmetry		
				Possibility	Probability	Highly
Sch.	140	7	30	15 ~ 29	30 ~ 40	41 ~
Op.	215	1	2	2.0	3.3	4.0 ~
Pl.	391	1	4	2.0 ~ 3.9	4.0 ~ 7.9	8.0 ~
Ho.	275	1	2	1.0 ~ 1.9	2.0 ~ 2.9	3.0 ~
Pr.	1128	1	4	3.0 ~ 3.9	4.0 ~ 6.9	7.0 ~
Sd.	3367	1	6	4.0 ~ 5.9	6.0 ~ 8.9	9.0 ~
Ool.	1807	1	6	3.0 ~ 5.9	6.0 ~ 10.9	11.0 ~

Lithological Code	Sample No.	Mean Value	Threshold Value
Op.	215	20	29
Pl.	391	20	22
Ho.	275	21	29
Pr.	1128	20	25
Sd.	3367	20	28
Ool.	1807	20	25

Hg

Hg (ppb)	Statistical Classification Table					
	Lithological Code	Sample No.	Mean Value	Threshold Value	Possibly Anomaly	Highly Anomaly
Sch	140	21	35	30 ~ 34	35 ~ 41	42 ~
Op	215	20	29	26 ~ 28	29 ~ 32	33 ~
Pt	391	20	22	21.0 ~ 21.9	22.0 ~ 23.9	24.0 ~
Mp	275	21	29	26 ~ 28	29 ~ 31	32 ~
Pr	1128	20	25	23 ~ 24	25 ~ 27	28 ~
Sd	3367	20	28	25 ~ 27	28 ~ 30	31 ~
Ool	1807	20	25	23 ~ 24	25 ~ 26	27 ~

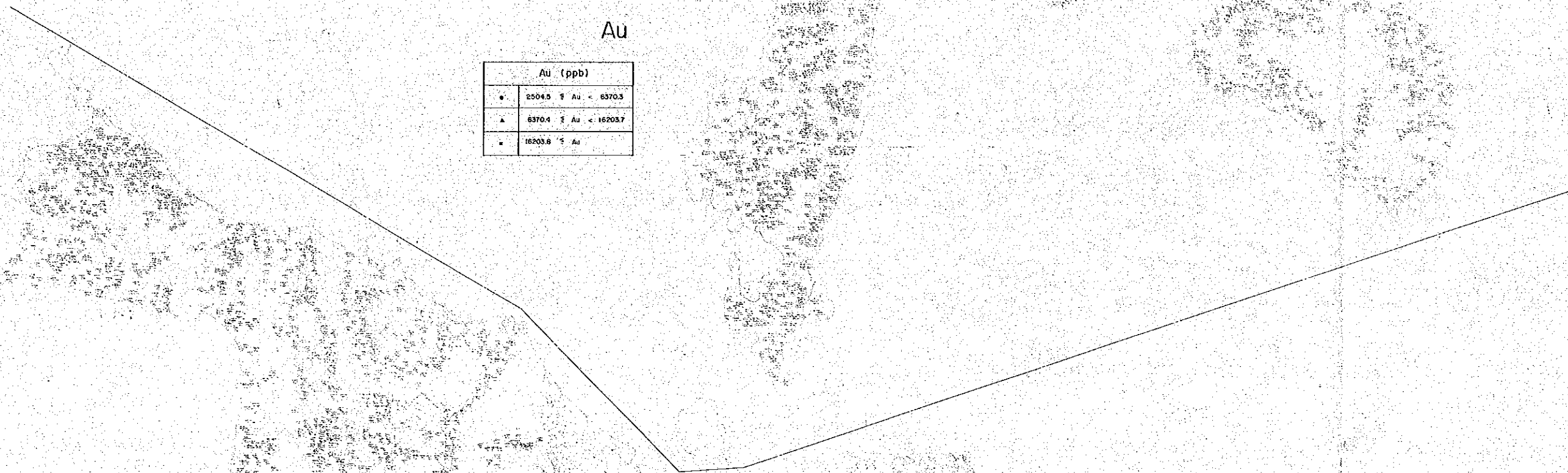
Mo (ppm)
Lithological Code
Sch
Op
Pt
Mp
Pr
Sd
Ool

Mo

Lithological Code	Sample No.	Mean Value	Threshold Value	Anomaly		
				Possibly	Probably	Highly
Sch	140	1.0	1.1			
Op	215	1.0	1.0			
Pg	391	1.0	1.3	1.20 ~ 1.29	1.30 ~ 1.39	1.40 ~
Ap	275	1.0	1.2	1.10 ~ 1.19	1.20	
Pv	1128	1.0	1.2	1.20	1.29	1.30 ~
Sd	3367	1.0	1.1	1.00		1.10 ~
Qd	1807	1.0	1.2	1.10 ~ 1.19	1.20 ~ 1.29	1.30 ~

Au

Au (ppb)	
•	2504.5 ≤ Au < 6370.3
▲	6370.4 ≤ Au < 16203.7
■	16203.8 ≤ Au



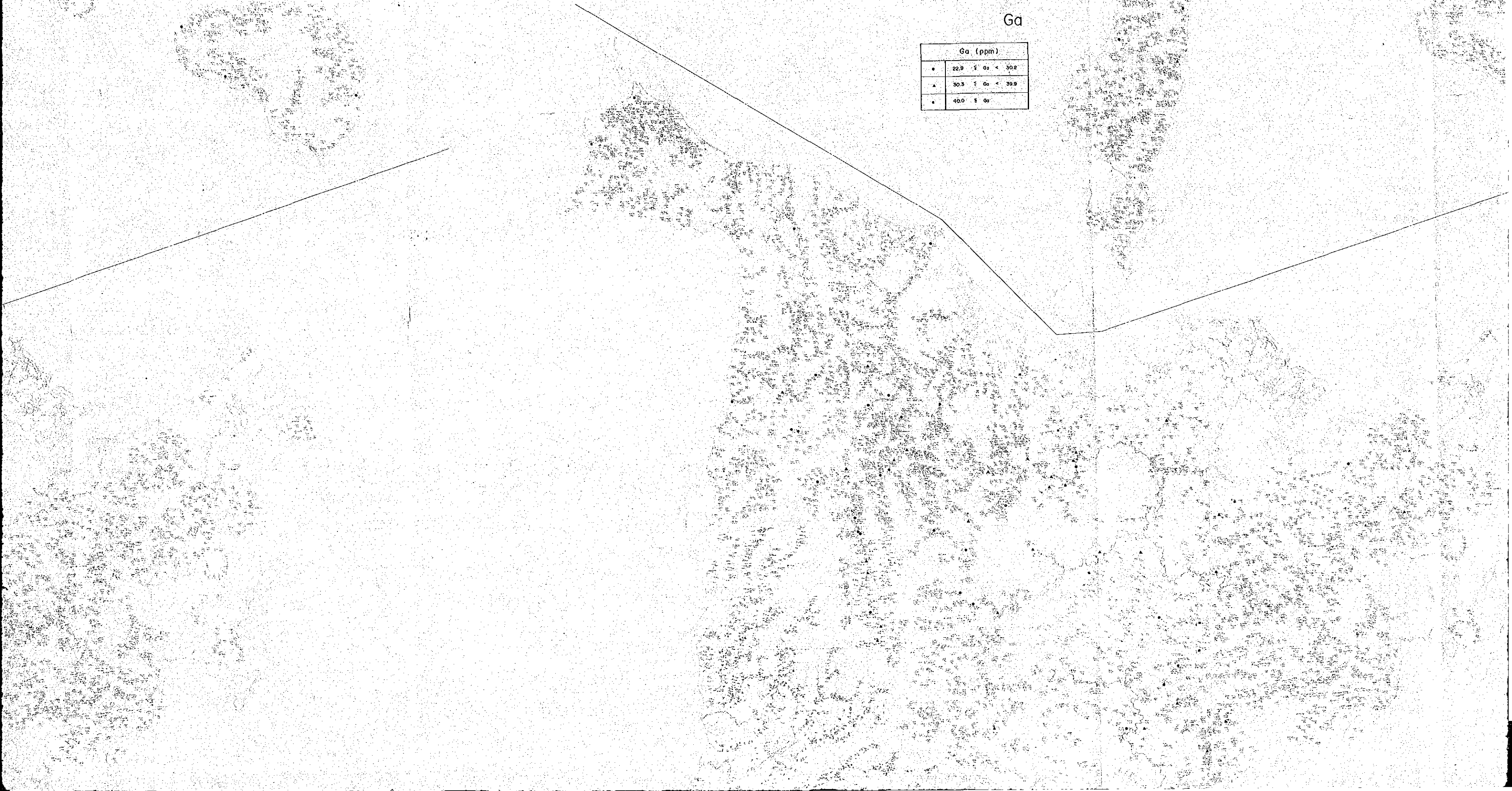
Ag

Ag (ppb)	
•	465.4 ≤ Ag < 837.2
▲	837.3 ≤ Ag < 1506.1
■	1506.3 ≤ Ag



Ga

Ga (ppm)	
●	22.9 ≤ Ga < 30.2
▲	30.3 ≤ Ga < 39.9
■	40.0 ≤ Ga



Ga

Ga (ppm)	
●	22.9 ≤ Ga < 30.2
▲	30.3 ≤ Ga < 39.9
■	40.0 ≤ Ga

Pl. 8
国際協力事業団
16316
国際協力事業団

THE MINERAL EXPLORATION
— MINERAL DEPOSITS AND TECTONICS OF TWO
CONTRASTING GEOLOGIC ENVIRONMENTS
IN
THE REPUBLIC OF THE PHILIPPINES
PHASE II
DISTRIBUTION GEOCHEMICAL ANOMALIES
OF HEAVY MINERAL SAMPLES
PANAY AND ROMBLON AREA

JAPAN INTERNATIONAL COOPERATION AGENCY
METAL MINING AGENCY OF JAPAN
Feb. 1987

Scale 1 : 250,000



Au

Au (ppb)	
•	27446 ≤ Au < 93242
△	93243 ≤ Au < 316774
•	316775 ≤ Au