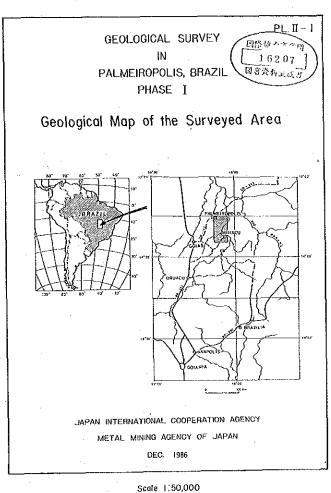
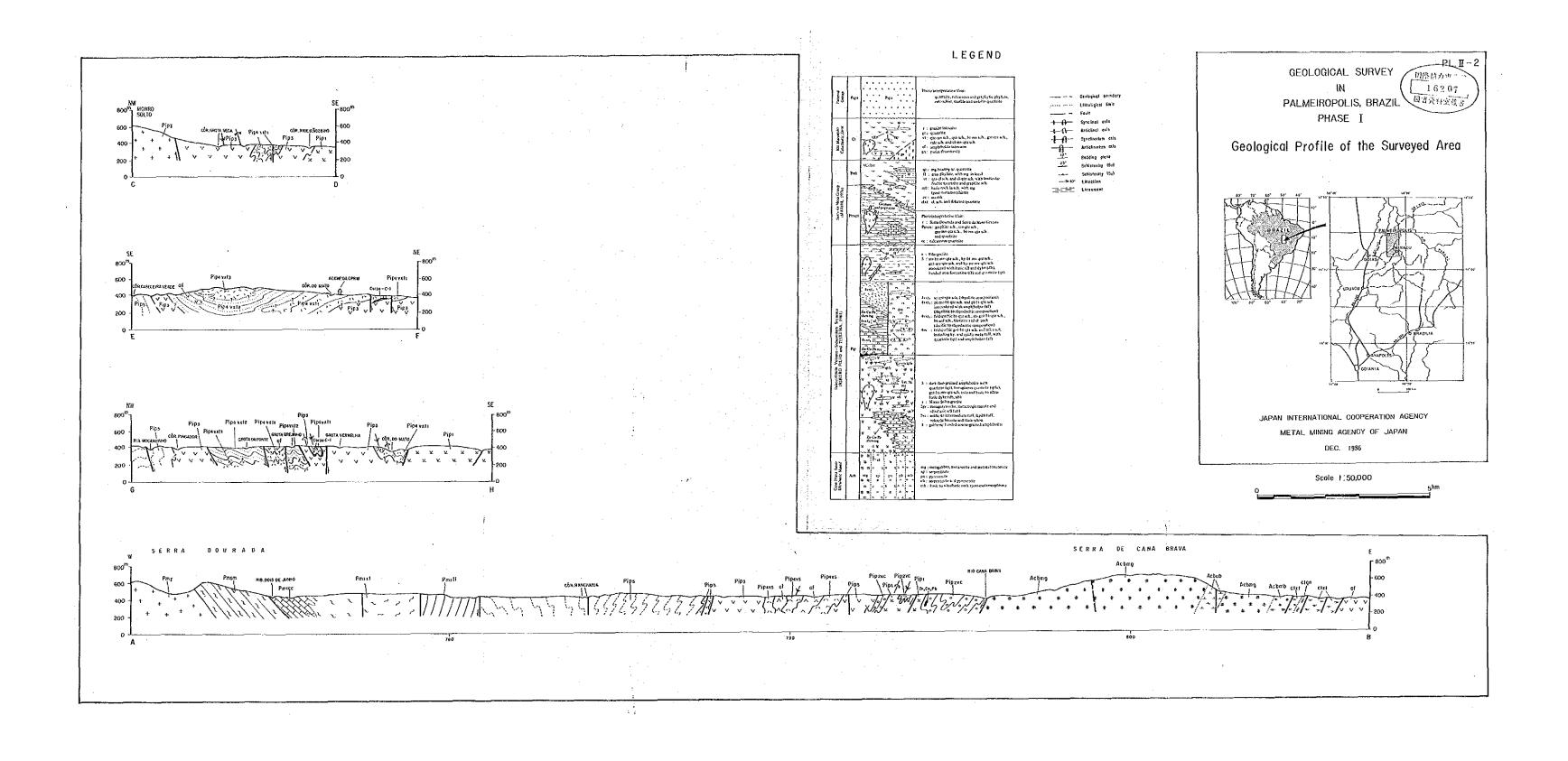
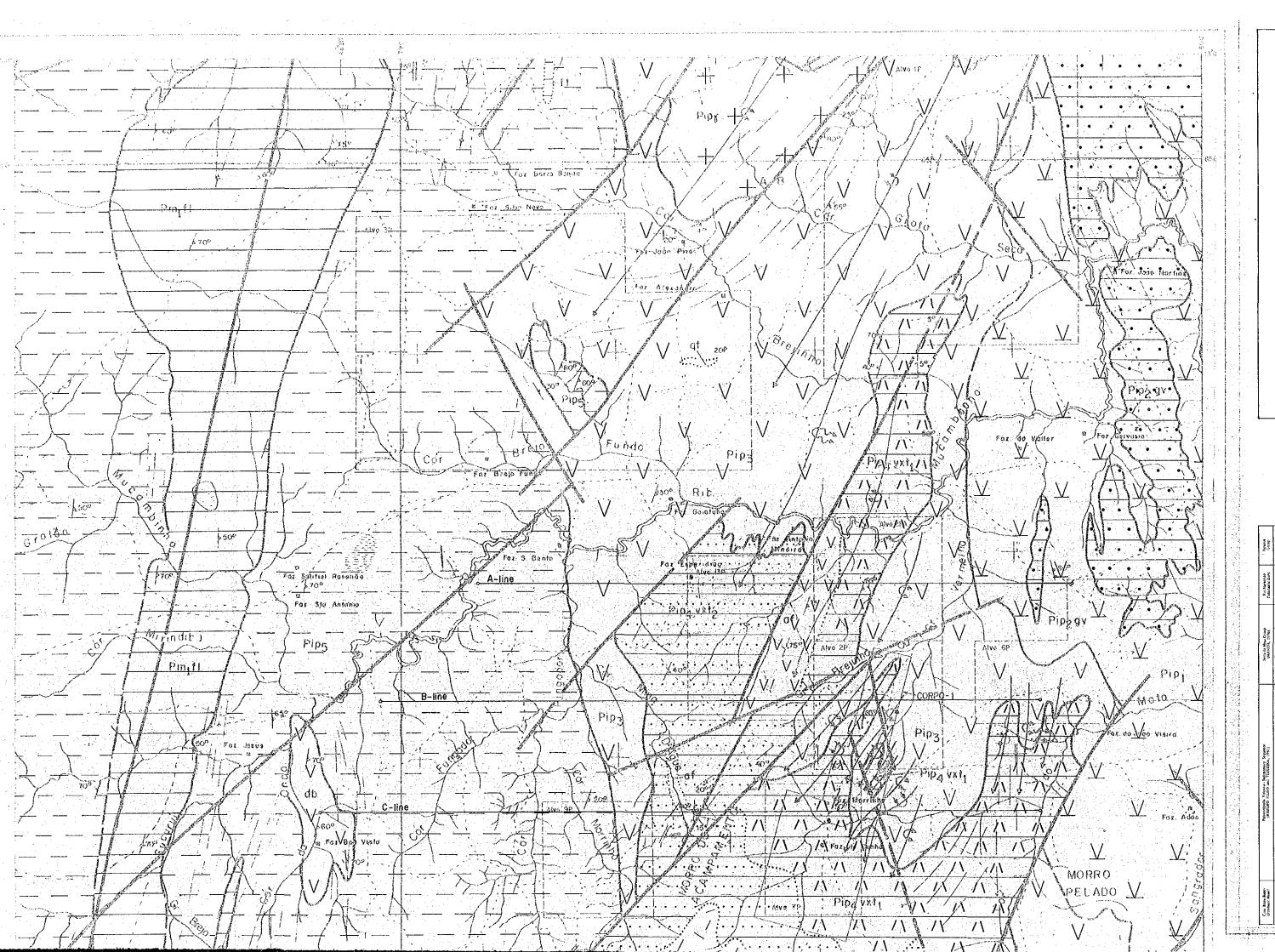


Paranos Graup	P) 20	Pops	Pickpiecogastatos Unit. quaetriči, nickererus and garybytic physica. calcugius, marbie and serielte quartica.	——————————————————————————————————————
Katachette Zame	α		provincipalment	Arickvel ein Spackerien sill S
Seria do Mesa Group GRANDRIL, 1976)	Pesi	t, da	qc: mg bearing st. quartists Q: mg physics, with mg, in houl st: clast-class, and qct six ha with hestiralise finalse quarties and projetic sub. showing to hake with that (post-calcurrosphism) qct. mathe qct. of heat, and fedanted quartists	Schilling Gri
	Pripa		Photodisterpretative Unit:  1: Serva (south) and Serva da Mesa Grande Proces, product est., droyel est., do. proces, product est., droyel est., do. pad garden de	
	E.C.	1	1 - 1 file practet     1 - 1 file practet     1 - 1 mick ourselft sich - April to more gitt sich -     pot to see git sich and lay-to-to-see gitt sich -     accordancy with brack will and dy's to Moh,      bracked sich formation (II) and quantalize (q1)	
Volution - Nationality Sequence Pithio and Thinkilka, 1981;		AUL AU	ently, so the altered tripyolite composition to the control of the	
Palmanopolos Volunos - A (RISCINO PILHO and		A 24 A 4 A 4 A 4 A 4 A 4 A 4 A 4 A 4 A 4		
		Lacing Annual Control of the Control	3 : dash fine grined amphibelite with quartiz (cft. formgloss, quartie faile), gibble angle ish (sft) and basic to shirt- ton day for grine is shirt of the state of the failed of the grine is for college yeals. Insteady formatie and sinchase selects are able to state of the sailed price of the grine is price for the sailed (cft) of th	
Cana Brava Basic Ultrahene Massaf	Acb	R # 2	mg. melapabèto, metawente and melapabèteconina sp. serjeculis de per sprocedule en melapabète de prievande ub : serpecteule and sprevande ub : base as dischade orde (pont-metamony-blum)	



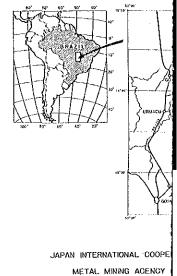




IN PALMEIROPOLIS, E PHASE I

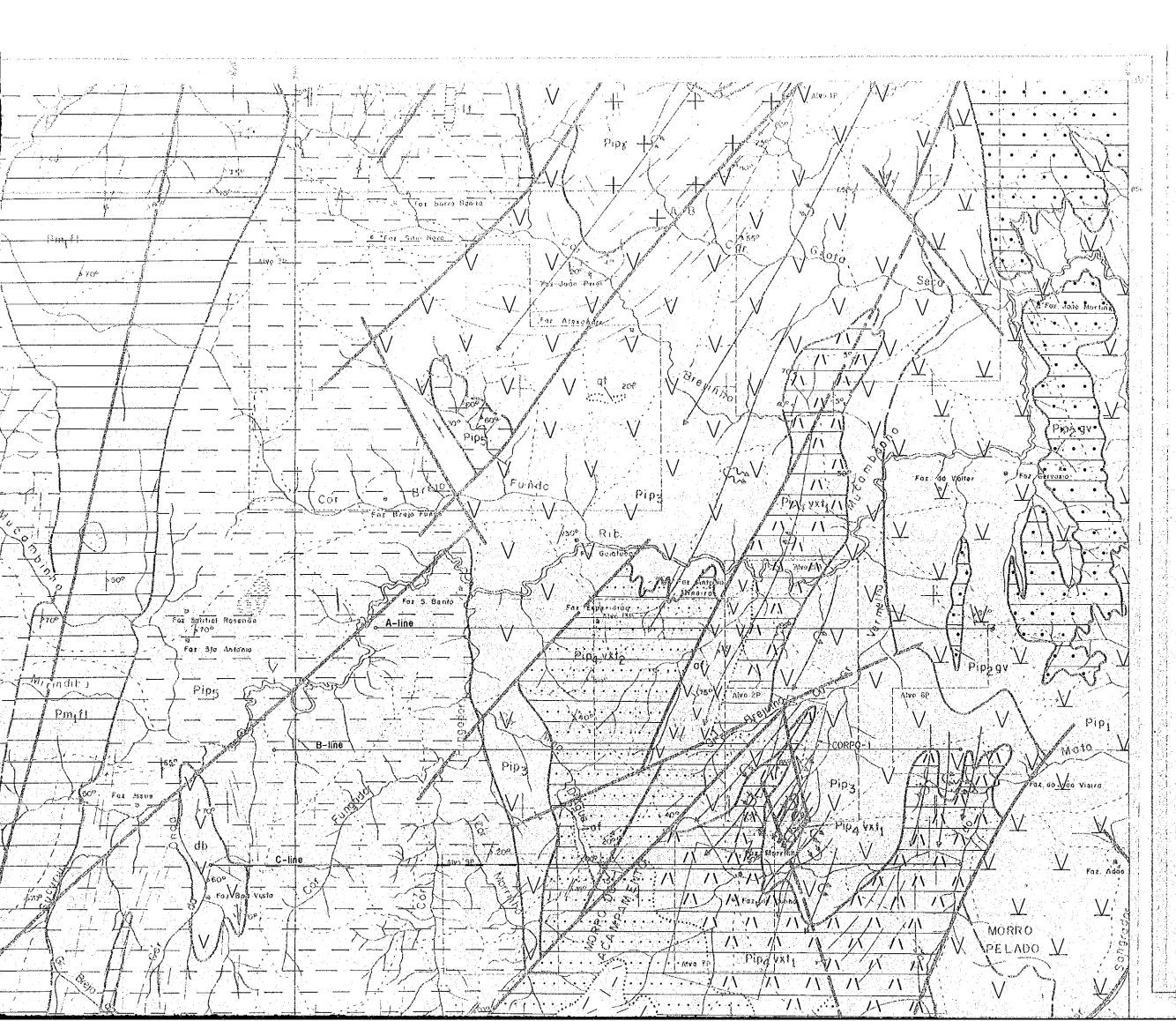
GEOLOGICAL SUF

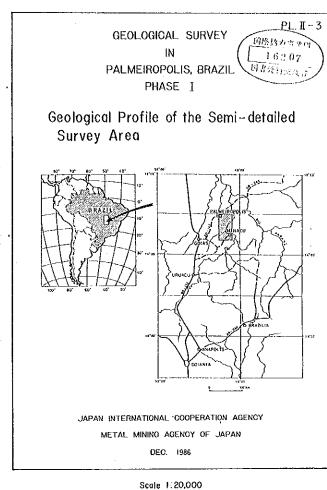
Geological Profile of the Survey Area



Scale 1:20,000

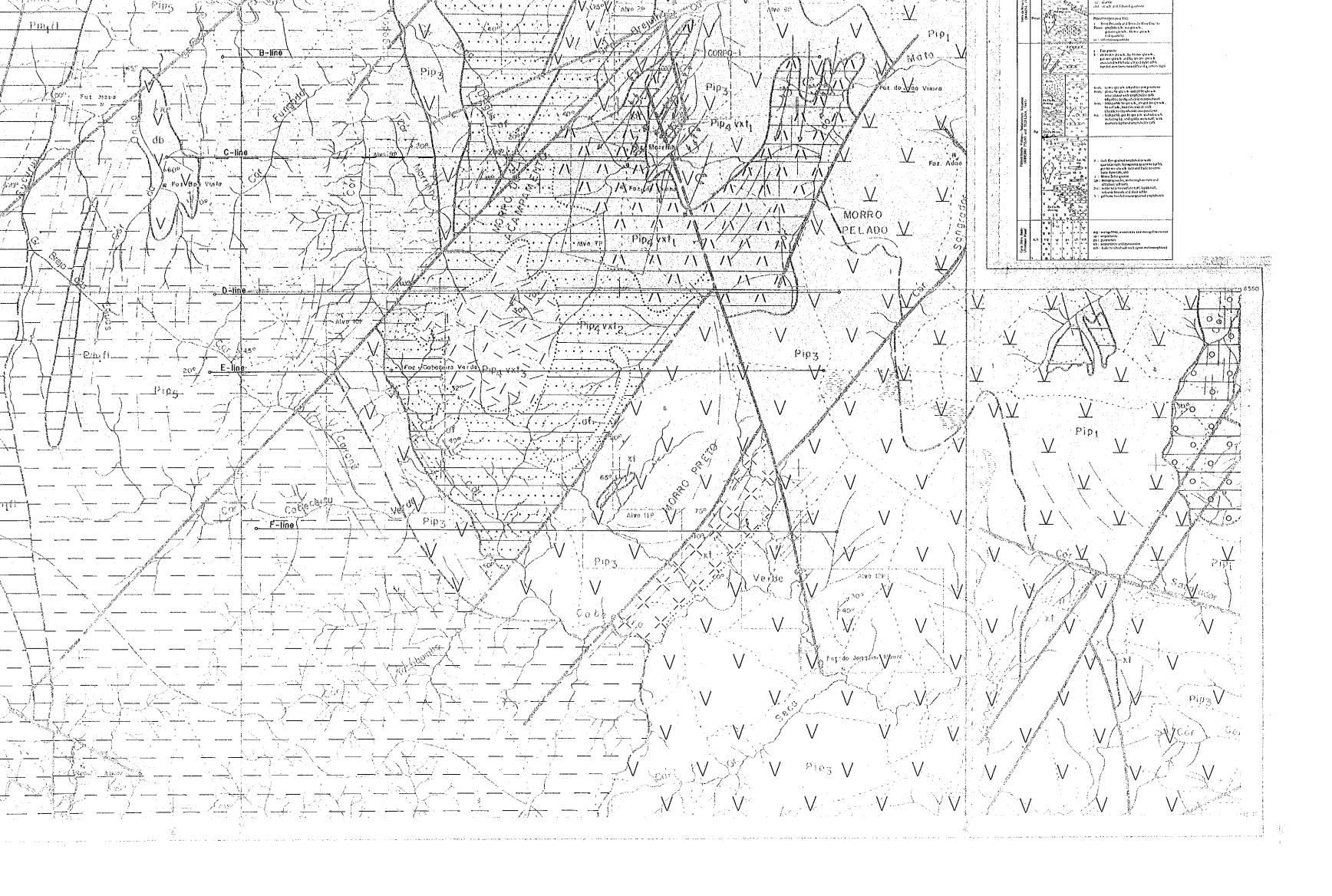
· Paratical Group	Paga	Psys	Facts thingeristic Chif. quartile, educates and prophytic plots (alterthial, must be and sentate quartil
Rio Marunhao Calacidade Zorie	a		r : grande intention gr: quantife sr: quantife sr: quantife sr: hald demograted. sr: amphibolic intention gr: parts (beauted)
Seria da Mesa Group (MAKIN), 1976)	Pact	General Control of the Control of th	qi; mg braning se, quartiris B: mpy physite, with mp; in local u: qured she, and edge with with seasons thinks quartiris and graphite sch thinks quartiris and graphite sch thinks to take with m; que, metarromphani) c; marks que, of the and deferred quartiris
Seria (NA)	Pess	V.	Photointerpretative Unit:  r: Serre Doursit and Serre de Mess Grand Dours: geophiese de, navight och, gut envefusch between opts och and quartitie co: colourous quartitie
•	(etitilieo Filio) and TEIXERA, (941)	() J	Tale granice     The provider sch., by becoming each, processing each and by the desired sch., associated with basic all and dyle each, become as of provided steen formations (III) and quantities.
Pathyangoda, Voltones - Sedimentary Sequence (Kitikikib: Fillifo and TelXStXA, 1981)		Second Control of the	611. somegis så, shyudak omposite 611.; på med e qu på, and på bledt så. (dryddis to dryddisk omposite 611.; fallet så og på det så og på brond så, beddis på de med fallet så og på de så og på fallet så og på de så og på fallet så og på de så og på på deligte så og på de så gantist (d) sa mybbolsk (d)
			dark fine grateck amphibolite with quartite (qui, formgasses quartite (qui, formgasses quartite (qui pattite me qui sub en quartite partite me qui sub en qui sub maic to ofir il Mono Molto puritir gir : extraprywale, metatorophorantic articles of collection (in Mono Molto et al. (in Mono Molto et al. (in M
Core litters Anne- Ultrabasic Manif	Ach	The second of th	mg : metagabben, metanonida and metagabbe sp: speperfold: pr: spepersonide ub: seppertonid and grozenide ub: back to office and protenide ub: back to office and protenide upon

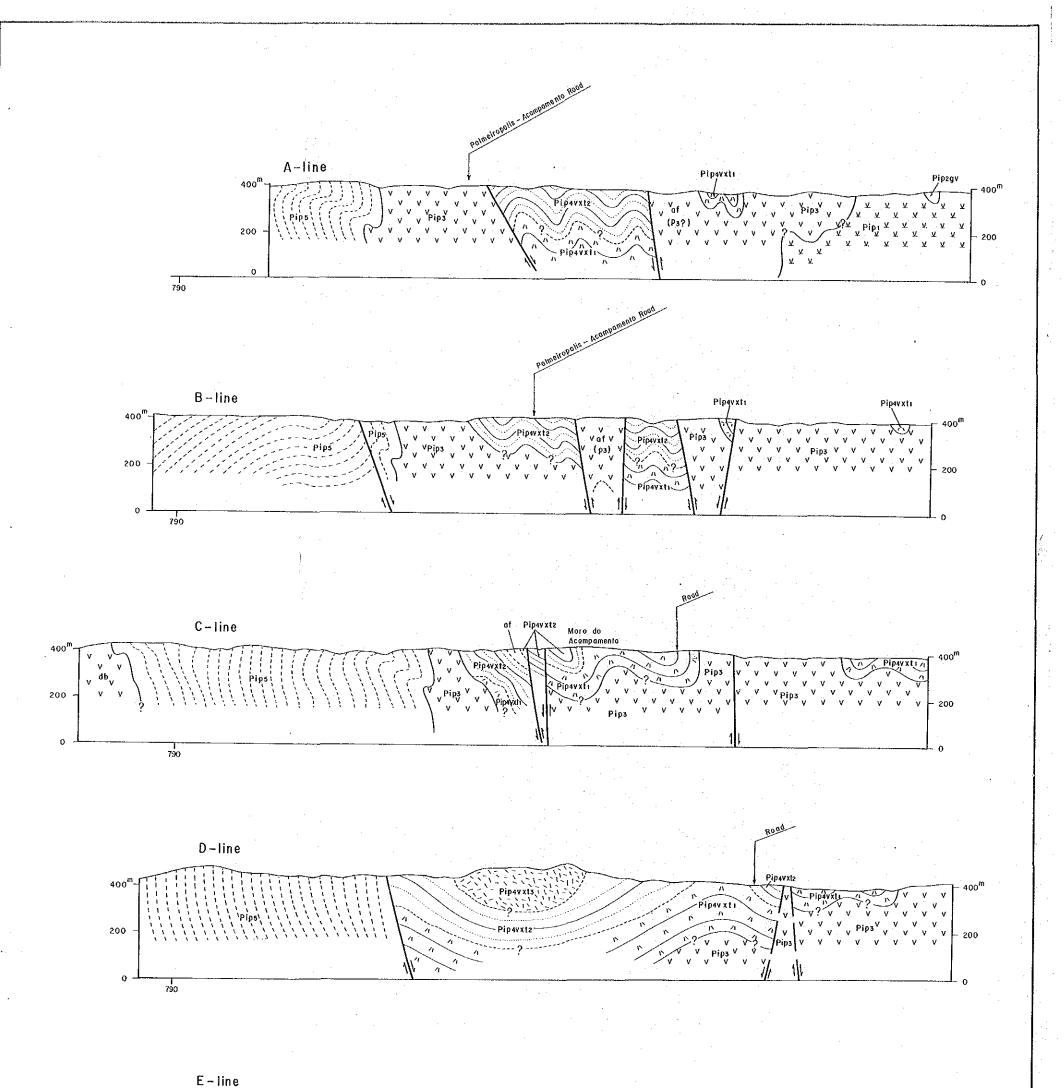


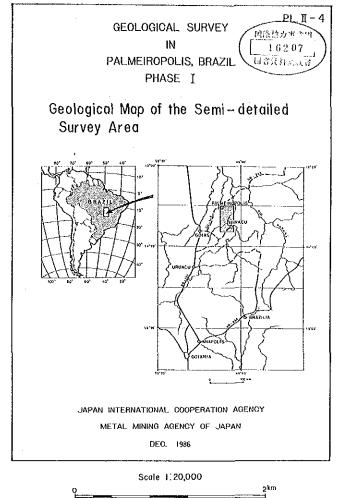


2 2			Photo interpretative Unit:	Gesingingi bounder)
Group	Α.	Apu	quantitie, advances and paylotte (by 500. pale white, in able and seriote quantitie	Libbligical kair fault Speciaal cuis
No Marantito Cataclastic Zone	а		1: graide intrant fit quantile st; qitari sek, qitash, bi mrsh, primvek, chisch, and dimetri sek fit anjabidic miraden pri proje (basemos)	Anticerol edis Spedicerica edis Anticiliorica edis V Bedding picca
Sern da Mras Group (MARINI, 1976)	Paul	atom Z	get medering se contille.  B. yng obydies, withou in food.  I. yng obydies, withou in food.  I. ynder the next degree sh, walk entiretin rishe quartite and applies with the bose produced and with ma- good metanorophica.  C: marke  circ of, bob, good footined quantitie.	Schlatoff   Still
Sern da	Franci	<u>V</u>	Photolotropertative Unit  r: Seria Doursda and Seria da Mesa Gravite Prison: papities also, awayte sels, patient sels, the femograph sels, and quantities c: calastropes quantities	
	Pip	inne []	r: File practic  5: set by manque sels, by defending to sols, pricing less black by depremagne sels, associated with basic \$2 and \$2 de (\$2) basical input formation (#) and \$4 article (\$2)	·
Votesno - Setimentary Sequence PLDIO and TEXERA, 1981)			Assis, security tab. (thytelia composition) Arris; place for datasis, and polecula and Arris; place for datasis, and polecula and Arris; place for datasis, and polecular and Arris; (Adaptation of a polecular and Arris; (Adaptation of a production of a polecular Arris; (Adaptation of a production of a polecular Arris; (Adaptation of a polecular	
Painetrópola Votenn INIREIRO PILNO			3 : dark free grined anophiboles with quarter (spin ferragiona quarter (spin ferragiona quarter (spin ferragiona quarter (spin ferragiona) and shall to white trace (spin ferragiona).  25. Increase of the increase photograph and districts will desire the spin ferragion with the spin ferragion with the spin ferragion will be spin ferragional to the spin ferragion will be spin ferragional to the spin ferragion will be spin ferragional to the spin ferragion ferragion will be spin ferragional to the spin ferragion ferragion ferragion ferragional to the spin ferragion ferragi	
Cana Brana Basic Ultrabase Massif			As a metophilito, metanonie and metagal impossite p a repetatione	



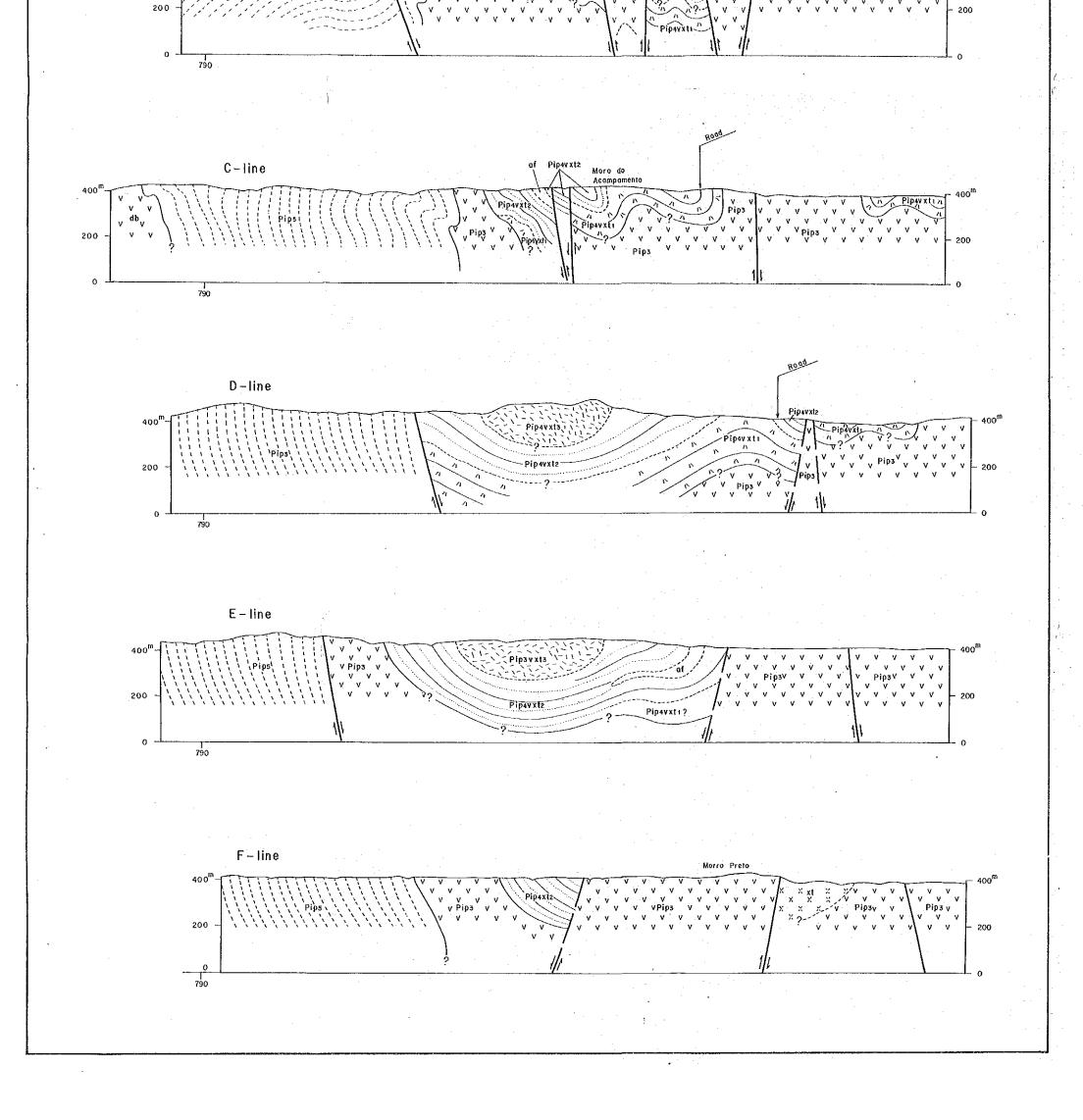






Furanda Group	Nga	Pspa	Photo interpretation Unit. quartitie, celeptomore and graphytic phylini calcushist, marble and sensio-quartitie
Kio Marantao Catadastic Zunt	a	9	r : granite intradire gi : qualitale 41: quantale 41: quantale 41: and desire qui este. 41: prophyrotre intradira ga : gresh (basetness)
Nets de Men Chasp (MARIN), 1976)	Pm)	uata Transition	q1: mg bending so, quantitate  B. parsy physicise, with eng. in local  11: quited with, and shelpt selve with lentisticitar  finishly quantities and profities with  this basic took in sale with right  pool-meticonomythism  or: workle  date, days he, and foldated quantities
Seria da A	Frages	A STATE OF THE STA	Photeisterpedative Unit:  r: Stran Dours à and Serra de Meia Graute Pesser: praytite sch., morpti sch., potem-quasch., benn-quasch. and quartifie ec: collumora mustede
	See Control of the Co		E : Bångsense     : ströbfine opt skål, kyröt monglesch, pat monglesch, and kyriterrodge skål, procedured skål kolog gand gifte (SA), broded kons formal son (II) and quartific (gl)
Volvano - Sedantentary, Sequence FILHO and TEIXELEA, 1981)			Aut, so me git salt, fully-fulle compositions fairs: pit mobit opt with and picke qia sch. internatively with an applicability fully start, folly-fulled to give als, significantly fully that shall shall be give als, significantly that shall be followed and discol- tional to displace the optional shall be to give the displacement of the salt shall be fully and shall be full to give the give and anytholder full quantitie (qi) and anytholder full
Palateurhoolin Volyano - Si (RIBEIRO FILHO and			3. daily fees assimed amphibibete with exercise byth, ferroperson quantitic failed, gate byth may daily all fees to witch being byth may daily all fees to witch being byth fees daily all fees fees being byth fees and being being daily all fees and being being daily all fees and being being daily all fees and fees all fees al
One Brave Basic Offerbank Menaf	Acb	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	ing : materachtes, metasonite soid metasohleosoni go i reproduite go i reproduite go i poportione soid pyrosenite ub i seperaturate soid pyrosenite inb i balle to afrabule rock (post-metasoryphilm

	Gazlogical boundary
****	Lithaligical E≔il
	Foelt
+	Synctrol atla
+ 0	Antichnat cals
10	Synclinerium exis
B	Anticknorium cais
_17*	Bedding place
25*	Schistosity (Si)
	Schlatosity (52)
> 10°	Liception
===	Linecment
A - line	Section Line



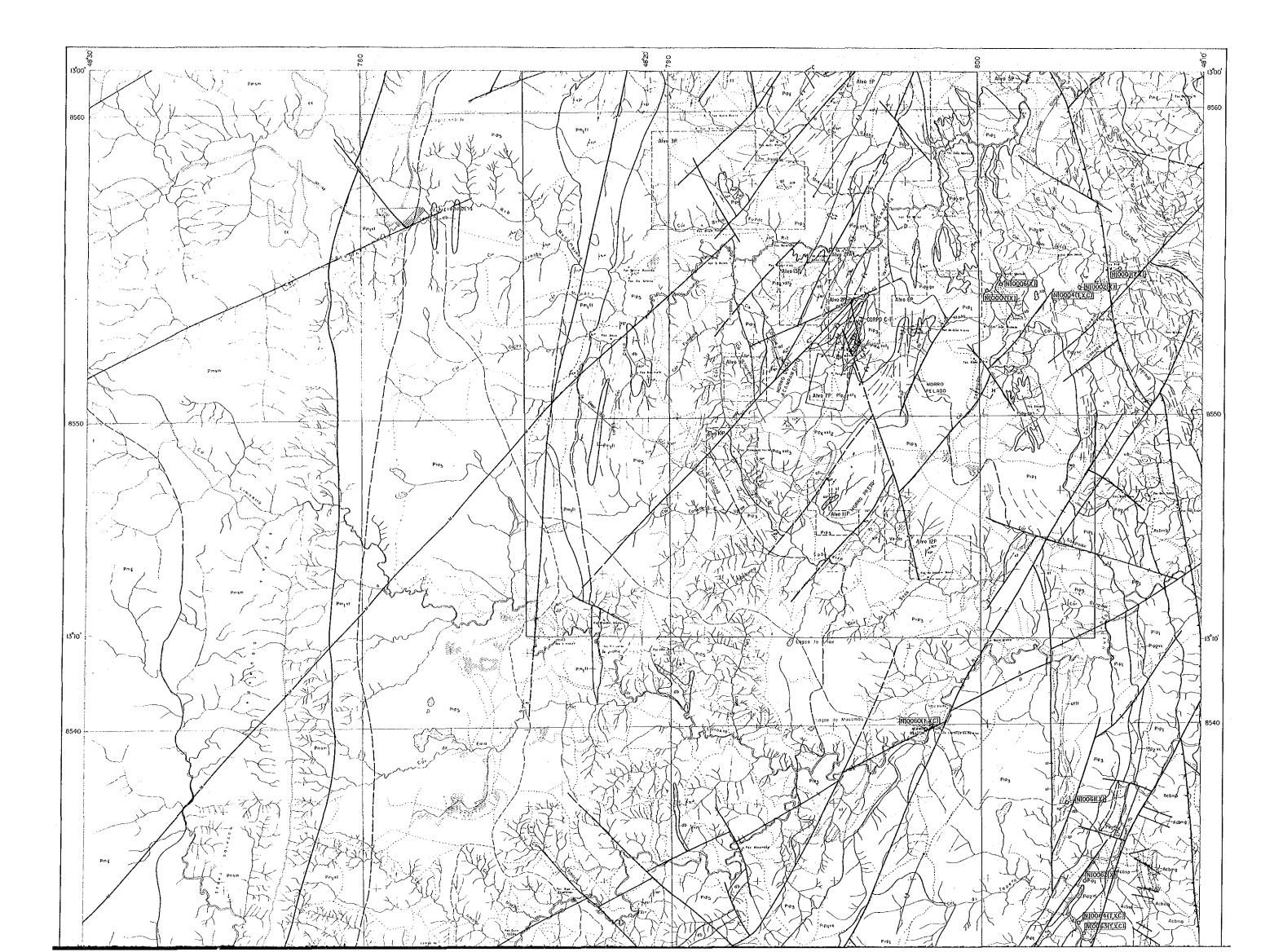
DEC. 1986

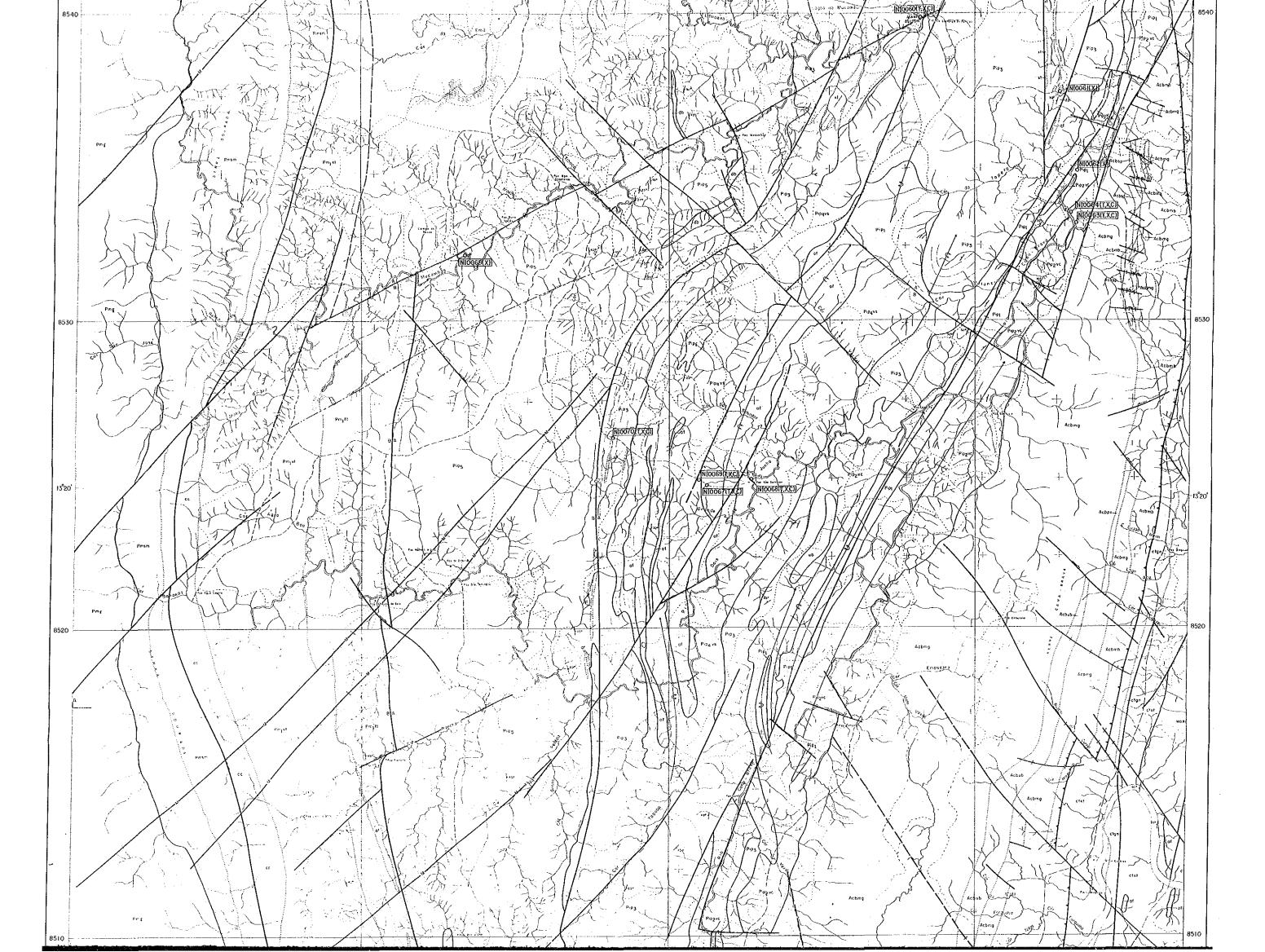
Application cuts

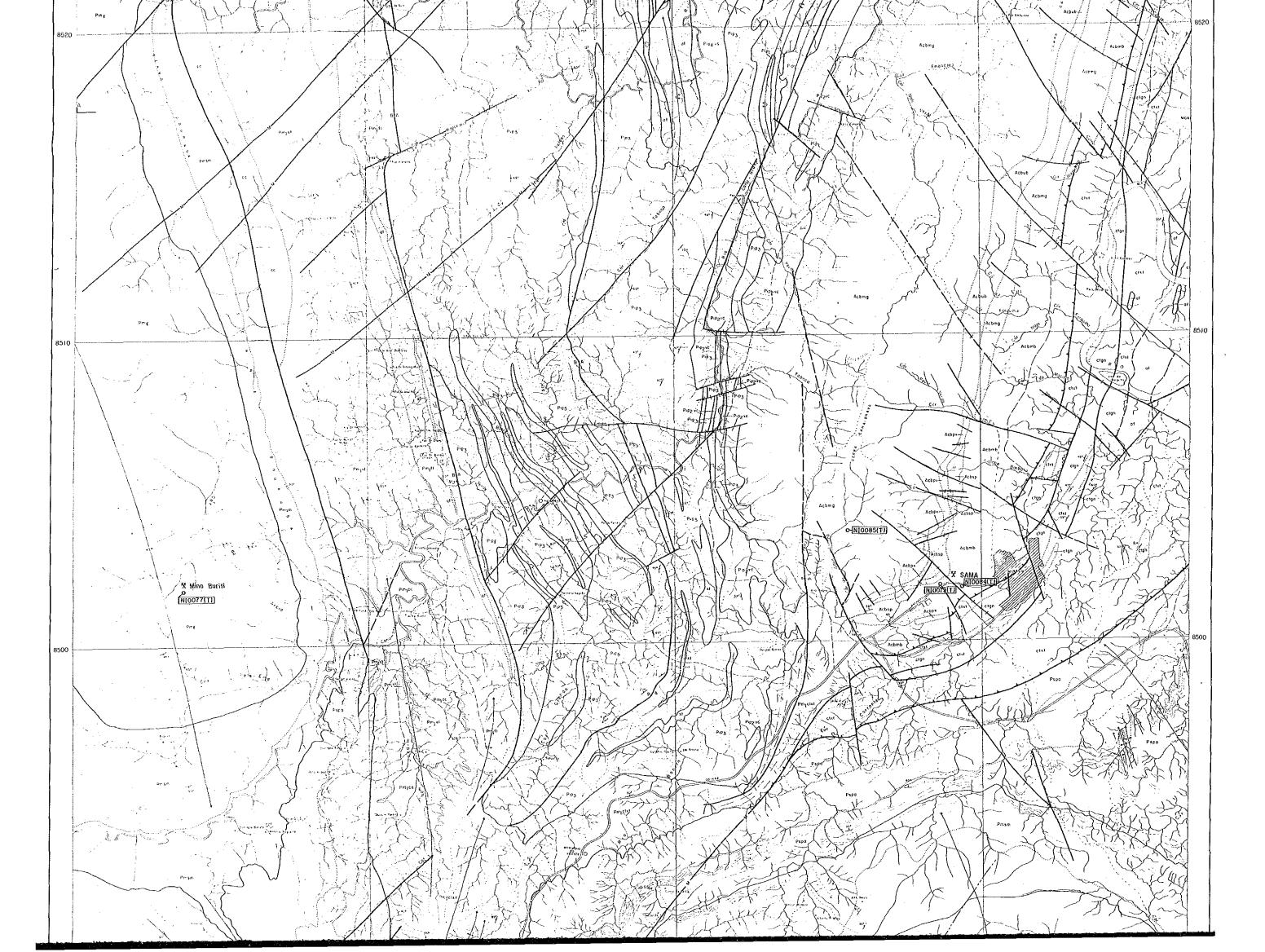
177 Bedding plans
252 Sebistority (51)
Sebistority (52)
Sebistority (52)
Linearity
Linearity
Linearity

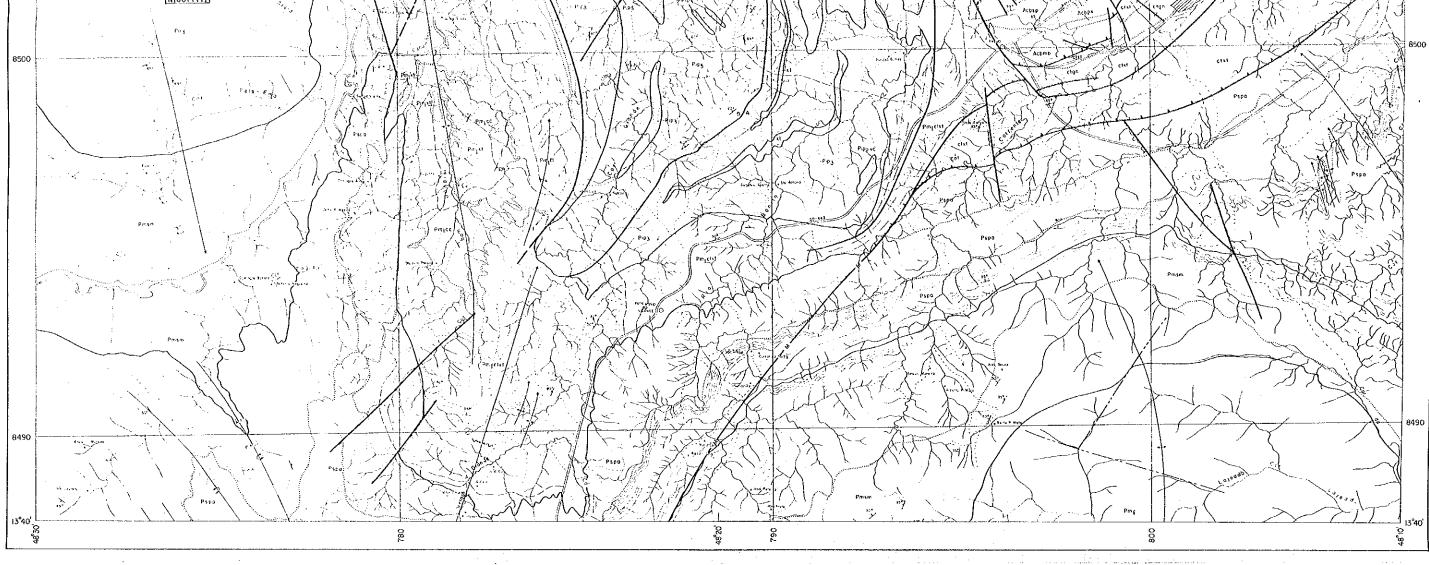
Scale 1:20,000

		·	•
Cerup	ħŗı	Ny .	Photo-interpretative Void quartets, and severa and graphy to gaybles, cate-in his, morthe and service quartets
Res Surpoline Can destic 700c	Ġ		E: grande introduce gs: quartific st; quartific st; quartific st, quartific st, be an sich, gatenn sich, sich, who and demorges sich gs: amphibosise introduce gn: gateius (basement)
Group:	FEI	a da	of merkening seamentate  (i) pay phylicis, which me indeed  (i) groups, and copy as a such fractional  finite quantities and graphic with  this rock in with with or  (post-mate morphism)  (i) matthle
Seria di Mea Group (MARCINI, 1970)	Person		60 : mitter ditt. of sick and fediated quarters  Deteomorphistics Unit:  1 : Strip Dounda and Strip da Meia Gravite  Phoney durylate ick, the gift ick,  gathering ick, ick,  gathering ick,  cc : ecknesses quartific  cc : ecknesses quartific
Volkaho - Sediranishy Sequence Fillifo and TEIXEIMA, IMBI	Пр		e : Filip grante  5 : eth to nee qui noch il privamo opta ich 5 : eth to nee qui noch il privamo opta ich in consideration of the time opta ich nee consideration of the time opta ich handed anna formation (ff) and oparticle (gli handed anna formation (ff) anna handed
Palmendadus Volens (KIRBARO FILLIO			3 : dub fore grained amphibilite with quarticle (get formations quarticle (get formations quarticle (get formations)) and busin to this seek of place (get for the get formation).  2x: resurging a fall, meta-conflowers to advance of the get formation for the get for the get formation for the get for the get for the get formation
Care Braye Basic Ultrateate Manif	4.8		mg ; metogabbro, metavonte and metogabbronovide gr: expendible gb: groveride gb: serpedible and provincie mb: base to distribute rock (god extamosphism)









LEGEND,

O N10001 (T,X,C,P,O): Sompling point and

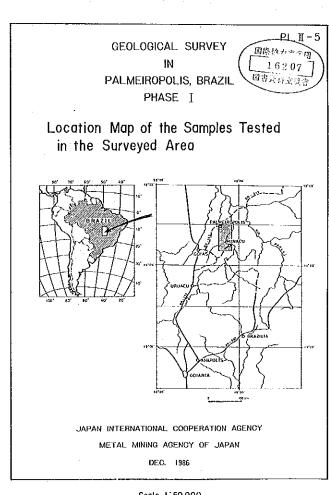
sample number

T : Thin section

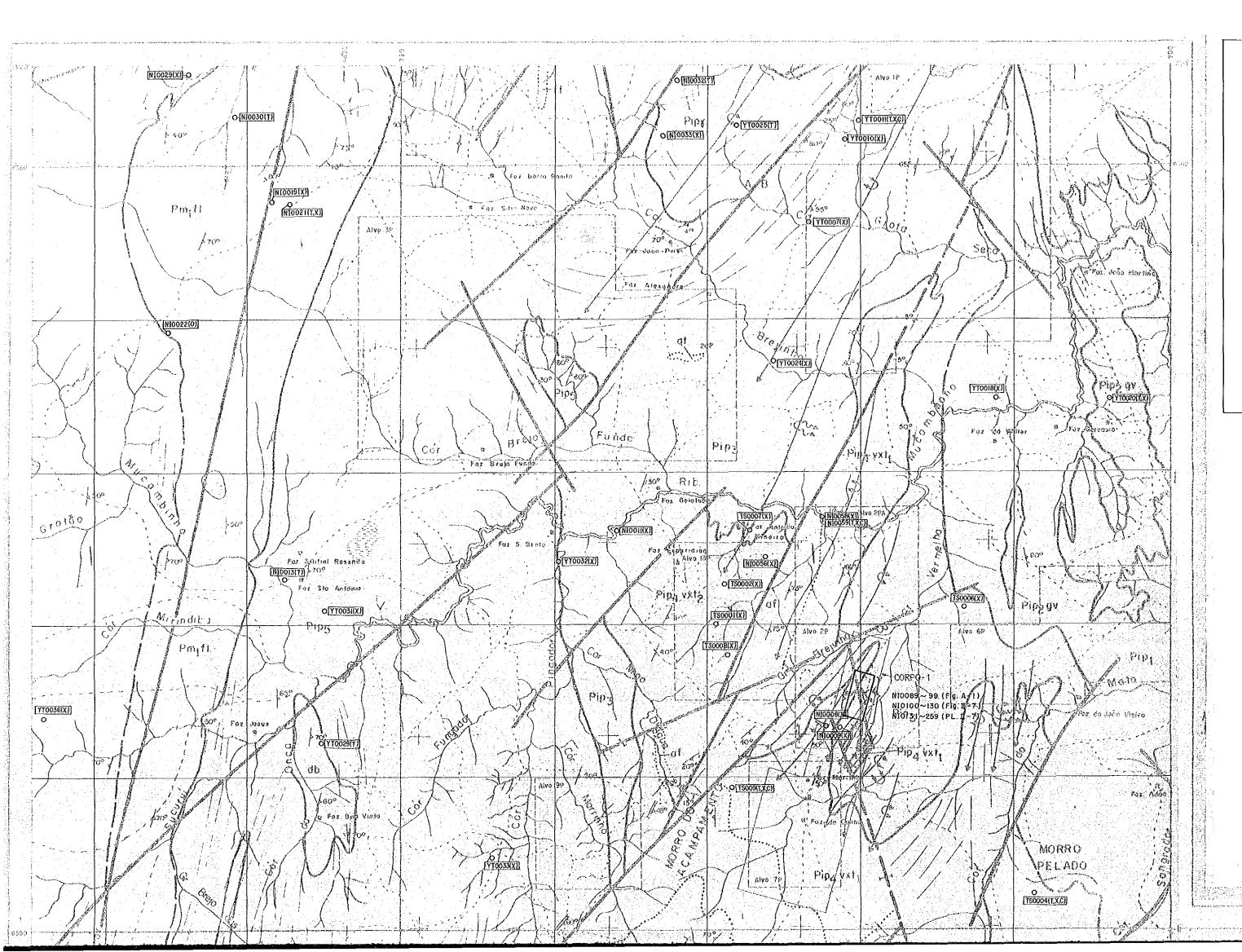
C : Chemical analysis of rock

P : Polished section

O : Ore analysis

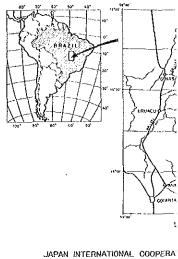


Scale 1150,000



GEOLOGICAL SUR\ IN PALMEIROPOLIS, BR PHASE I

Location Map of the Samp in the Semi-detailed Surv



Scale 1120,000

DEC. 1986

LEGEND

O N10001 (T,X,C,P,0) : Sampling

T : Thin se

X : X-ray c

C : Chemical

P : Polished

