

Plating the PANAMAs of the Fourth Panama Carmine Narrow-Bar Stamps of the C.Z. Third Series

by Geoffrey Brewster

The purpose of this work is to facilitate the plating of CZSG Nos. 12.Aa, 12.Ab, 13.A, 14.Aa, and 14.Ab, especially when used in conjunction with CZSG Plating Tables Nos. 5 and 6 for Stage I and Stages II–VI, respectively, of the C.Z. overprint. I believe these PANAMAs have never before been plated on C.Z. stamps, at least not as extensively as presented here.

Plating the PANAMAs can be very difficult due to the occasional occurrence of both numerous, irregular breaks in the strokes and a varied appearance of the serifs, on different copies of the same position, perhaps most likely occurring when the Panama overprint is relatively light. Because the A's are so numerous and have both the most plating characteristics and the most irregularities, they are by far the most difficult to work with when trying to identify those characteristics that are constant or virtually constant on a position, and telling one position from another. And when combined with any additional irregularities that may randomly appear in the other letters (P's, N's, and M's) on the same position, it may be very confusing to plate the PANAMAs of a copy. Nevertheless, there are many excellent characteristics that are distinctive and evident which are very useful for plating. Perhaps the most expeditious method is first to examine the P's, N's, and M's for plating characteristics, and then the A's. Even when the Panama overprint is light, although the letters may be very thin, with characteristics hard to notice, there are still present most of the constant and virtually constant breaks, filled-ins, and other features, without a lot of new or irregular breaks and other characteristics. At least this is true with a sheet of CZSG No. 13.A in my collection, with a very light red (or very light carmine) Panama overprint on a pale yellow engraving. Thus, a light Panama overprint does not necessarily mean that there will be significantly variable letters that cause plating difficulty, hence this condition is usually no cause for excessive concern.

One unfortunate factor of plating a copy is the occasional placement of the Panama overprint so far to the left or right that it shifts the left or right PANAMA onto the perforations, or even onto an adjacent stamp or selvage, resulting in parts—or even all—of the letters to be missing, sometimes making it impossible to determine if a letter had a certain characteristic. Furthermore, the C.Z. overprint and any surcharge occasionally covers a part of a PANAMA, sometimes preventing determination of the presence of a certain characteristic in a letter. These two factors are often the cause of my many recorded statistics for a position's PANAMAs having slightly different quantities of copies viewed for different characteristics for the same or different letters: some had PANAMAs incomplete or partly obscured, preventing observation of what was required, and hence that copy could not be recorded (or counted) for any characteristic that could not be viewed. Additionally, in many cases I became aware of important variations in a characteristic part way through this project, only then beginning to record them separately, and in other cases I did not encounter a significant characteristic until well into the project, recording it only from then onward. These two additional factors help to explain why there are some much smaller or even considerably smaller quantities of copies recorded as studied for one characteristic than for a different characteristic on the same position.

Virtually every characteristic listed here includes parenthetically its percentage of occurrence in the author's collection (as of April 30, 2012), with the quantity recorded of the characteristic compared to the quantity viewed of stamps of that position that had the location of the characteristic viewable (not missing or obscured). The author believes the sample of material studied is usually substantial enough that the results are likely to be generally reliable, or that they at least provide an adequate sense of probability of occurrence.

After completing this plating study, I decided to list only those characteristics that I recorded as either constant, almost constant, significantly frequent, remarkable, or of apparent importance to at least one denomination. To be listed I also decided to require some characteristics to meet a specific definition. Short serifs are only those that are conspicuously short. Letters that are thin or have a thin portion—such as curved, diagonal, and vertical strokes—are obviously thin. Small A's are only those that are either very short or have a

wide, flat top. Many other A's may appear to be small, especially when narrow and sans serif (perhaps being wrong font?), but measurement suggests they are actually of normal height. I decided not to list those characteristics that I recorded to be considerably variable or infrequent: certain breaks, various irregularities, some filled-ins, and some serifs in length, thickness, or another particular. The considerably variable and infrequent characteristics perhaps sometimes resulted from one or more variations in ink composition, ink quantity, force of impression, or other aspects of printing.

Because it can be difficult to plate a stamp from just these PANAMAs, in order to facilitate the task this work presents the plating in two tables: first by each letter in each PANAMA, and second by both PANAMAs in each position. The table by letters acts like an index, enabling you to scan quickly all positions of one letter in one PANAMA for either an immediate, obvious match or for useful comparison; this is especially helpful for the P's, N's, and M's. The table by position can serve either as a confirmation or as a traditional plating tool, by combining all the letters together per position.

Abbreviations Used in the Plating Tables

Feature			Location
CB crossbar	b, B.	bottom	bl, BL bottom left
CS curved stroke	c, C.	center	br, BR bottom right
DS diagonal stroke	l, L.	left,	lc, LC left center
f filled-in	r, R.	right	ll, LL lower left
IS inside serif	t, T.	top	lr, LR lower right
OS outside serif			rc, RC right center
VS vertical stroke			tl, TL top left
WF wrong font			tr, TR top right
			ul, UL upper left
			ur, UR upper right

Definitions of Locations Used for Parts of the A's

t, T.	the peak or the inside of the triangle formed by the L. DS, R. DS, & CB (the description clarifies the location)
ul, UL	the portion of the L. DS between the CB & T.
l, L.	the portion of the L. DS between the serifs & CB
ll, LL	the serifs or the portion of the L. DS between the serifs & CB (the description clarifies the location)
ur, UR	the portion of the R. DS between the CB & T.
r, R.	the portion of the R. DS between the serifs & CB
lr, LR	the serifs or the portion of the R. DS between the serifs & CB (the description clarifies the location)
b, B.	the space below the CB & between the L. DS, R. DS, & IS's

Examples

A-ul	L. DS missing = only that part of the L. DS between the CB and T. is missing
A-ul	L. DS missing T. (or B.) half = only the T. (or B.) half of that part of the L. DS between the CB & T. is missing
A-l (or ll)	L. DS missing (or missing T. half or B. half) = only that part (or T. half or B. half) of the L. DS between the serifs & CB is missing
A-l	Often used when L. DS between serifs & CB has a break at, just below, or near CB, or when the same A also needs ll to refer to serifs, and hence A-l-ll

Table 1
By Each Letter in Each PANAMA

Position	Characteristic	Description & Recorded Occurrence
P in Left PANAMA		
2, 7	P-ll	OS stub (100%, 16/16)
3, 8	L. of P	Work-up, a bar (14%, 2/14; to date recorded only on some of Scott No. 14)
15, 20	P-fr	CS thick, sometimes making P seem bold-faced type compared to other P's, especially in multiples (39%, 14/36; to date recorded only on many Scott No. 13 & some of Scott No. 12, but not on Scott No. 14)
21, 26	P-t	CS wide break (77%, 10/13)
25, 30	P-t	CS break near VS or in middle (89%, 17/19)
33, 38	P-ul	T. of VS & serif curved downward or convex (100%, 23/23)
35, 40	P-ll	OS usually missing, but sometimes a stub (57%, 13/23)
43, 48	P-ur	CS shallow indentation T.-TR—as if nick, or flat—not curved, & too thin, sometimes noticeable only by comparison with an adjacent stamp's P in a multiple (89%, 16/18)
71, 76	P-fur	"Ball" or "Period" in LR corner of CS; one recorded as only a dot (79%, 15/19; seems most frequent on Scott No. 12 & least frequent on Scott No. 14)
75, 80	P-lr	IS is a detached dot, ie. L. half missing (87%, 13/15)
81, 86	P-ft	On R. side of VS inside CS—T. half of VS twice as thick as B. half & usually also along most of inside CS except RC & LR corner; some of Scott No. 14 only on VS (93%, 14/15)
91, 96	P-t	CS break where should join VS, sometimes obviously f (67%, 10/15)
91, 96	PAN	Angled (tilted) together diagonally upward to L. (to date recorded only on some of Scott Nos. 12, 12c, & 13)
92, 97	P-lr	IS ends angled slightly diagonally upward (77%, 10/13)
A1 in Left PANAMA		
1, 6	A1-lr	OS varies from missing, to a tiny detached dot, to a stub (66%, 21/32)
2, 7	A1-lr	OS missing or a stub (100%, 24/24, with most missing)
5, 10	A1-ft-lr	ft: solid, with an indentation—often slight—at L. (64%, 9/14; to date recorded only on Scott Nos. 12 & 13) lr: OS missing or a stub (71%, 10/14)
14, 19	A1-ul-lr	ul: L. DS break near T., sometimes tiny (64%, 14/22) lr: OS missing or a stub (89%, 31/35, with missing 68% & stub 32%)
15, 20	A1-lr	OS missing or a stub, usually missing (97%, 38/39, with missing 84%)
21, 26	A1-lr	OS missing (100%, 12/12)
23, 28	A1-t-lr	t: short (100%, 8/8) lr: OS missing (100%, 17/17)
25, 30	A1-ft-lr	ft: solid (33%, 7/21; to date recorded only on Scott No. 12 & one copy of Scott No. 13) lr: OS missing (100%, 21/21)
31, 36	A1-ul	L. DS T. half missing, which seldom does not show due to some with ft solid (73%, 16/22)
32, 37	A1-ft-flr	ft: varies from one white splotch to only in LL corner of triangle (58%, 11/19; seems infrequent on Scott No. 12) flr: between IS & R. DS (68%, 13/19; seems infrequent on Scott No. 12)
33, 38	A1-ul	L. DS break at T. & usually at CB (91%, 21/23, with at CB 78%, 18/23)

35, 40	A1-ft	Usually solid or virtually so, but some with white splotch (74%, 17/23)
41, 46	A1-ll	OS stub or missing (82%, 37/45, with stub 57% & missing 43%) [Note: on POS. 41, 46, CZSG No. 12.Ab records differences from CZSG No. 12.Aa on all or many letters in the PANAMAs; for example, in L. PAN. A1-ll usually <u>not</u> on CZSG No. 12.Ab, which instead <u>has</u> A1-c, CB missing L. half]
43, 48	A1-t-ll-lr	t: short (50%, 9/18) ll: OS missing (50%, 9/18) lr: OS missing (100%, 18/18)
44, 49	A1-ft	Solid or with a white splotch (86%, 12/14)
51, 56	A1-ul	L. DS usually missing T. half, but sometimes is tiny break (72%, 21/29; apparently seldom on Scott No. 12)
52, 57	A1-l	L. DS break just below CB, may be tiny (70%, 19/27)
53, 58	A1-lr	OS usually missing, but seldom a stub (100%, 13/13)
54, 59	A1-ul-l	ul: L. DS usually missing only T. half, but sometimes entirely missing (100%, 16/16) l: L. DS break near CB (75%, 12/16)
55, 60	A1-ll	OS ends in detached dot, sometimes obviously f (71%, 12/17)
61, 66	A1-ul	L. DS missing B. half (89%, 16/18)
64, 69	A1-ul-ll	ul: L. DS break just above CB (46%, 6/13) ll: OS stub (69%, 9/13)
65, 70	A1-ll	OS usually missing, but sometimes a stub (100%, 19/19)
75, 80	A1-ft-fb-lr-Size	ft: usually 1 small white splotch remains, but some solid (100%, 14/14) fb: usually 1 small white splotch remains, but some with large white splotch (50%, 7/14) lr: OS missing (100%, 14/14) Size: may appear to be a small A
82, 87	A1-c	CB wide break in middle, especially R. half (100%, 19/19)
83, 88	A1-ll	OS usually thin stub or line angled slightly upward, but exists missing (83%, 15/18)
84, 89	A1-ft	Usually white splotch in C., but exists f in only topmost (65%, 13/20)
91, 96	A1-ll	OS curved slightly diagonally downward (94%, 16/17)
93, 98	A1-ul	L. DS tiny break near T. (55%, 11/20)
94, 99	A1-ul-ll	ul: L. DS break at T. (100%, 18/18) ll: OS usually missing, but sometimes a stub (89%, 16/18)
95, 100	A1-ll-lr	ll: IS missing except for dot near LR IS, making LR IS appear to be extra long & ending in a detached dot (100%, 25/25) lr: OS usually missing, but sometimes a stub (92%, 23/25)
N in Left PANAMA		
2,7	N-l	L. VS tiny break near B. (96%, 23/24)
3,8	N-ul	Serif is a detached dot (80%, 20/25)
14, 19	N-r	R. VS small break in middle (80%, 28/35)
24, 29	N-ll-r	ll: OS short (83%, 10/12) r: R. VS break near B. (64%, 7/11)
35, 40	N-ful-ll-fll	ful: inside L. VS's T. half (61%, 14/23) ll: OS missing (100%, 23/23) fll: between IS & L. VS (100%, 23/23)
41, 46	N-ul-ll	ul: OS short (98%, 44/45) ll: OS short (96%, 43/45)

53, 58	N-fur-flr	fur: between IS, OS, & R. VS (100%, 13/13) flr: at B. between DS & R. VS, may be small (100%, 13/13)
54, 59	N-ul	Serif missing & UL corner of DS rounded (100%, 16/16)
63, 68	N-ll	OS stub or short (92%, 11/12)
65, 70	N-l-ll	I: L. VS tiny break in middle (33%, 6/18) II: OS bit short (50%, 9/18)
73, 78	N-ur	OS bit short (100%, 12/12)
83, 88	N-l	L. VS tiny break below middle (50%, 9/18)
92, 97	N-ful-fc-fr-fur	Thick letter (100%, 19/19)
A2 in Left PANAMA		
2, 7	A2-c	CB break in middle or near R., some with most of R. half missing (71%, 17/24)
4, 9	A2-ul-lr	ul: L. DS break near T., some wide with T. half missing (94%, 31/33) lr: OS missing or a stub, usually missing (94%, 31/33, with missing 84%)
13, 18	A2-ft-Size	ft: solid usually, or with white splotch(es) (90%, 19/21, with solid 84%) Size: may appear to be a small A
14, 19	A2-ft-lr	ft: solid (28%, 10/36; to date recorded only on Scott No. 12) lr: OS missing, or a stub, usually missing (100%, 36/36, with missing 86%)
15, 20	A2-c-lr	c: CB break in middle (86%, 37/43) lr: OS missing or a stub, mostly missing (95%, 41/43, with missing 68%)
22, 27	A2-ul	L. DS usually missing but sometimes a trace remains (100%, 13/13)
23, 28	A2-ft	Solid or with white splotch (57%, 4/7)
25, 30	A2-ft	Usually solid, but some with white splotch (83%, 5/6)
31, 36	A2-ft-ll	ft: virtually solid (77%, 17/22) ll: OS missing (82%, 18/22)
32, 37	A2-ll-lr	ll: OS stub (95%, 18/19) lr: OS stub (89%, 17/19)
33, 38	A2-fb-ll	fb: varies from solid to only on both IS's (100%, 23/23, with only on IS's 56%) ll: OS missing (100%, 23/23)
34, 39	A2-ft-ll	ft: usually with a white splotch, seldom solid (33%, 7/21) ll: OS stub (100%, 21/21)
41,46	A2-ul	L. DS usually wide break in middle, but sometimes tiny or obviously f (96%, 43/45)
42, 47	A2-ft-fb-ll-lr	ft: varies from solid to white splotches (94%, 30/32) fb: varies from solid to white splotches (84%, 27/32) ll: OS missing or a stub (75%, 24/32) lr: OS missing (100%,32/32)
43, 48	A2-ft	Solid or with white splotch, usually solid (61%, 11/18)
44, 49	A2-ft-fb	ft: solid (86%, 12/14) fb: solid (36%, 5/14)
45, 50	A2-ul	L. DS break below middle, some obviously f (73%, 11/15)
51, 56	A2-ul-l-ll	ul: L. DS break near CB (86%, 24/28) l: L. DS break just below CB (75%, 21/28) ll: OS stub (79%, 22/28)
53, 58	A2-ft-ll	ft: varies from solid to white splotch (100%, 13/13) ll: OS missing (100%, 13/13)

54, 59	A2-ul-l-ll-c-Size	ul: L. DS break near CB (60%, 9/15) l: L. DS break in middle (87%, 13/15) ll: OS missing {100%, 15/15} c: CB break in middle or missing R. half (93%, 14/15) Size: may appear to be a small A
55, 60	A2-t-ll-lr-Size	t: short & usually virtually flat T. {100%, 18/18} ll: OS missing or stub, occur equally (94%, 17/18) lr: OS missing or stub, occur equally {100%, 18/18} Size: may appear to be a small A
61, 66	A2-ul-l-ll	ul: L. DS break near CB (44%, 8/18) l: L. DS break just below CB (87%, 13/18) ll: OS stub (94%, 17/18)
62, 67	A2-f	Virtually solid (92%, 11/12)
64, 69	A2-t-ul	t: spur—sometimes tiny—angles upward to R. (100%, 13/13) ul: L. DS 1 or 2 breaks in middle (92%, 12/13)
71, 76	A2-ll	OS missing {89%, 17/19}
73, 78	A2-t-ll	t: flat T. (100%, 12/12) ll: OS missing (100%, 13/13)
74, 79	A2-ll	L. DS break just below CB (73%, 8/11)
75, 80	A2-ll	OS stub (80%, 12/15)
81, 86	A2-ft-fb	ft: virtually solid (93%, 14/15) fb: usually solid or almost so; some of Scott No. 14 recorded only flr (93%, 14/15)
82, 87	A2-ft	Varies from virtually solid to only R. half (84%, 16/19)
83, 88	A2-ll	OS stub (71%, 12/17)
84, 89	A2-ul-ll	ul: L. DS break in middle (100%, 20/20) ll: OS usually stub, but sometimes missing (100%, 20/20)
85, 90	A2-ul-c-ll-lr-Size	ul: L. DS missing (100%, 20/20) c: CB virtually missing, only a stub at L. remaining (100%, 20/20) ll: OS missing & IS missing (100%, 20/20) lr: OS missing & IS missing (100%, 20/20) Size: may appear to be a small A
91, 96	A2-ll-lr	ll: OS missing or tiny stub (100%, 17/17) lr: OS missing or tiny stub (65%, 11/17)
92, 97	A2-c-ll	c: CB break at R. & angles diagonally upward at R. (100%, 19/19) ll: L. DS break near B. (89%, 17/19)
94, 99	A2-ul-l-ll-lr	ul: L. DS break in middle (100%, 18/18) l: L. DS missing B. half (100%, 18/18) ll: IS stub (100%, 18/18) lr: IS missing (100%, 18/18)
95, 100	A2-ul-ll	ul: L. DS break in middle (74%, 17/23) ll: L. DS break just below CB (57%, 13/23)
M in Left PANAMA		
2, 7	M-ul	Serif's L. half, or only a bit at end, angles diagonally down about 45° & usually ends in a detached dot: mostly looks like a small or tiny hook (80%, 16/20)

5, 10	M-fl-fur	fl: usually solid between L. VS & L. DS, some with a white splotch (43%, 6/14; to date recorded only on Scott No. 12) fur: solid in T. half between R. DS & R. VS (43%, 6/14; to date recorded only on Scott No. 12)
25, 30	M-lr	OS missing (100%, 21/21)
33, 38	M-ul	L. VS break at T. (100%, 12/12)
41, 46	M-WF	Tall & thin (100% when without PANAAM for R. PANAMA, otherwise normal)
42, 47	M-fl	Between L. VS & L. DS, usually only T. half but sometimes solid (97%, 32/33)
45, 50	M-ul-l	ul: OS stub (100%, 15/15) l: L. VS tiny break above middle (64%, 9/14)
55, 60	M-ul-ur	ul: serif stub (100%, 18/18) ur: serif nick underneath & R. VS bent at T. (100%, 18/18)
62, 67	M-ur	OS stub (100%, 12/12)
63, 68	M-ll	OS stub or missing (100%, 12/12)
65, 70	M-l	L. VS tiny break at T.; seldom obviously f (100%, 19/19)
81, 86	M-fil	Usually a dot, but sometimes a small dash or line, between L. VS, IS, & L. DS; sometimes tiny or faint (100%, 15/15)
84, 89	M-ul	Serif varies from tiny stub, to virtually missing & looking like a large, flattish end or fat stub (100%, 19/19)
92, 97	M-ll	OS stub (75%, 15/20)
A3 in Left PANAMA		
1, 6	A3-ll	OS missing or a stub (100%, 26/26, with missing 65% & stub 35%)
4, 9	A3-ll	OS missing or a stub, usually missing (100%, 31/31, with missing 87%)
11, 16	A3-ll	OS missing (100%, 23/23)
12, 17	A3-ul-c	ul: L. DS break near T. (67%, 8/12) c: CB break in middle (92%, 12/13)
13, 18	A3-Various	Varies considerably. LL OS usually missing but sometimes a stub, virtually constant. Some with one or more additional characteristics: L. DS break UL, L. DS break L., IS missing LL, IS missing LR, ft solid, & ft with white splotch. (100%, 23/23)
14, 19	A3-ll	OS missing or a stub, usually missing (97%, 33/34, with missing 82%)
22, 27	A3-ll	OS, foot, & IS curve downward or are convex, as if forming a crescent; sometimes its B. portions, especially the BL, are missing (100%, 13/13)
23, 28	A3-ft-ll	ft: usually solid, but sometimes with a white splotch (63%, 5/8) ll: OS missing (100%, 18/18)
25, 30	A3-t	Short, with flat T. —with some angled diagonally upward instead of horizontal; some so short or break at T. that L. DS & R. DS do not join, ie. gap at T. (100%, 21/21)
31, 36	A3-ft-ll	ft: most in R. half, but some solid (82%, 18/22) ll: OS missing or a stub, usually missing (91%, 20/22, with missing 80%)
32, 37	A3-ll	OS stub (95%, 18/19)
33, 38	A3-ul-lr	ul: L. DS 1 or 2 breaks, usually at T. &/or in middle (65%, 15/23) lr: IS missing (100%, 23/23)
35, 40	A3-lr	OS angled diagonally upward 45° (100%, 23/23) [SEE ALSO POS. 52, 57 A1 in R. PANAMA]
41, 46	A3-ul	L. DS usually virtually missing, but some with 2 breaks, 1 at T. & 1 at B. (98%, 45/46)

42, 47	A3-fll-flr	fl: between IS & CB (100%, 34/34) flr: between IS & CB (35%, 12/34)
43, 48	A3-ft-fll-flr	ft: usually solid but sometimes with a splotch (83%, 15/18) fl: between IS & CB (89%, 16/18) flr: between IS & CB (89%, 16/18)
44, 49	A3-ft	Usually solid, but exists with a white splotch (64%, 9/14)
45, 50	A3-ft	T. half of triangle (80%, 12/15)
51, 56	A3-ul-ll	ul: L. DS variable—usually missing T. half, but sometimes only a break in middle, sometimes weak, & sometimes missing <u>entire</u> L. DS & serifs (97%, 30/31; missing <u>entire</u> L. DS & serifs recorded to date on only 3 copies of CZSG No. 12.Ab) ll: OS missing (100%, 31/31)
52, 57	A3-ll	OS usually missing, but sometimes a stub (96%, 26/27)
53, 58	A3-ft-fll-Size	ft: white splotch in C. (92%, 12/13) fl: serifs blobby, IS especially thick (85%, 11/13) Size: may appear to be a small A
55, 60	A3-ul-ll	ul: L. DS break at T. & also often at CB (72%, 13/18, with T. 72% & CB 50%) ll: OS stub (94%, 17/18)
61, 66	A3-ll	OS stub (67%, 12/18)
62, 67	A3-ul-ll	ul: L. DS break at T. with rest curved inward, or is short & thin, or is missing (100%, 12/12) ll: OS missing (100%, 12/12)
63, 68	A3-ul-l	ul: L. DS break in middle (75%, 9/12) l: L. DS break just below CB (67%, 8/12)
64, 69	A3-l-ll	l: L. DS wide break in middle (67%, 8/12) ll: OS missing (92%, 11/12)
65, 70	A3-ll	OS usually missing, but sometimes a stub (94%, 17/18)
71, 76	A3-ll	OS stub (89%, 17/19)
74, 79	A3-ll	OS stub (91%, 10/11)
83, 88	A3-ft-ll-lr-Size	ft: usually solid, but some with white splotch, or large white splotch, or only fur on R. DS (89%, 16/18) ll: OS stub (100%, 18/18) lr: OS missing (100%, 18/18) Size: may appear to be a small A
84, 89	A3-ll	OS usually missing, but sometimes a stub (95%, 18/19, with missing 72% & stub 28%)
92, 97	A3-ll	OS usually missing, but sometimes is stub (94%, 17/18)
93, 98	A3-ll	OS usually stub, but sometimes missing (73%, 16/22)
94, 99	A3-ul	L. DS break near T., sometimes obviously f (72%, 13/18)
95,100	A3-ul-ll	ul: L. DS break in middle, or near CB, or both, usually just in middle (83%, 20/24) ll: OS stub (79%, 19/24)
P in Right PANAMA		
1, 6	P-ll	OS stub (46%, 12/26)
2, 7	P-lc	VS gap & CS break where they should join (23%, 3/13; to date recorded only on some of Scott No. 12)
12, 17	P-lc	VS nick, deep nick, or gap, & CS break, where or just below VS & CS join or should join (90%, 19/21, with nick 47%, deep nick 11%, & gap 42%)

13, 18	P-ul-ll	ul: serif missing (62%, 13/21) ll: OS missing (100%, 22/22)
15, 20	P-lr PANAMA	IS detached (52%, 15/29; to date recorded mostly on Scott No. 13, on only some of Scott No. 12, & seldom on Scott No. 14) Is 5 mm below bar (100%)
31, 36	P-fr	Either "ball" or tiny dot inside CS, <u>or</u> CS f at R. or LR (68%, 13/19)
33, 38	P-tl	CS break near where it joins VS (54%, 7/13)
43, 4B	P-t	CS break at VS, often wide (100%, 18/18)
52, 57	P-tr	CS break R. of middle (100%, 26/26)
61, 66	P-ful-fur-c	ful: on VS inside CS (47%, 8/17) fur: on inside CS's R. curved section (53%, 9/17) c: CS break where should join VS at B. (94%, 17/18)
75, 80	P-ll	Either OS bit short, or IS short, or both (100%, 16/16, with OS only 44%, 7/16, IS only 19%, 3/16, & both 37%, 6/16)
82, 87	P-lr	IS is detached, as if there is a "Period after 'P' " (due to broken or missing portion at L.); sometimes it is obviously f (100%, 19/19)
85, 90	P-ul-t	ul: OS stub or short (40%, 8/20) t: CS break where should join VS (55%, 11/20) (ul & t seldom recorded together—almost always either one or the other occurs, not both; for example, on Scott No. 12 about 50% with only UL & 50% with only T., & on Scott No. 14 usually only UL)
93, 98	P-ul-c	ul: serif curved downward (95%, 19/20) c: CS break at B. where should join VS (100%, 20/20)
95, 100	P-c	VS nick outside below where CS joins it (50%, 12/24)
A1 in Right PANAMA		
3, 8	A1-ll-c	ll: L. DS break between serifs & CB, & OS missing (96%, 24/25) c: CB break in middle (52%, 13/25)
4, 9	A1-ul	L. DS break, usually wide, sometimes narrow (50%, 9/18)
5, 10	A1-ul-ll	ul: L. DS break in middle, often wide (95%, 21/22) ll: L. DS break in middle, often wide (55%, 12/22)
14, 19	A1-ft	Solid usually, but some with white splotch (100%, 28/28, with solid 89%)
22, 27	A1-t-lr	t: short due to nick, with some flat & angled diagonally upward to R.; some, especially Scott No. 14, are less short due to nick f (100%, 11/11) lr: OS missing (91%, 10/11)
31, 36	A1-ul	L. DS missing (100%, 19/19)
33, 38	A1-ft	Varies from solid to white splotch, about equally (100%, 24/24, with solid 54% & splotch 46%)
34, 39	A1-ft	Usually virtually solid, but sometimes with large white splotch (83%, 15/18)
35, 40	A1-ul	L. DS missing T. half or more (83%, 20/24)
41, 46	A1-ll	L. DS break in middle, often wide & almost missing (75%, 30/40)
42, 47	A1-ul	L. DS breaks in middle (87%, 27/31)
44, 49	A1-ul-lr	ul: L. DS break in middle (100%, 13/13) lr: OS missing (100%, 13/13)
52, 57	A1-ft-ll	ft: solid or virtually so, but may have a white splotch (100%, 26/26) ll: OS short & angled upward about 45° (100%, 26/26) [SEE ALSO POS. 35, 40 A3 in L. PANAMA]
53, 58	A1-t-lr	t: short & usually flat (92%, 12/13) lr: OS stub (92%, 12/13)

55, 60	A1-ul-ll	ul: L. DS break in middle or near T. (72%, 13/18) ll: OS usually missing, but sometimes a stub (78%, 14/18)
61, 66	A1-l	L. DS indented or break near CB, usually just below where CB should join it (88%, 14/16)
62, 67	A1-ul-lr	ul: L. DS break near CB, sometimes wide (100%, 12/12) lr: OS missing (58%, 7/12)
63, 68	A1-ul	L. DS break in middle (85%, 11/13)
65, 70	A1-ll-lr	ll: L. DS break near CB (79%, 15/19) lr: OS usually missing, but sometimes a stub (100%, 19/19)
71, 76	A1-ll	OS & L. edge of foot missing (94%, 16/17)
72, 77	A1-ul-c	ul: L. DS missing (100%, 13/13) c: CB missing except for stub at L. (100%, 13/13)
74, 79	A1-ur-c-lr	ur: R. DS nick inside middle (40%, 4/10) c: CB break in middle (60%, 6/10) lr: OS missing (91%, 10/11)
81, 86	A1-lr	OS usually missing, but exists as stub (93%, 13/14)
82, 87	A1-fll-flr	fll: between L. DS & IS (56%, 10/18) flr: along inside R. DS, especially LR between IS & CB, hence R. DS thick (94%, 17/18)
83, 88	A1-ft-lr	ft: usually solid, but some with white splotch (94%, 15/16) lr: OS usually stub, but exists missing (81%, 13/16)
84, 89	A1-c-lr	c: CB break in middle (100%, 19/19) lr: OS missing (100%, 19/19)
91, 96	A1-ul	L. DS break at T. (47%, 7/15)
93, 98	A1-ul	L. DS break in middle, sometimes obviously f (71%, 15/21)
95, 100	A1-ul-ll-lr	ul: L. DS break in middle (26%, 6/23) ll: L. DS break just below CB (26%, 6/23) lr: OS usually a detached dot, but sometimes missing (70%, 16/23)
N in Right PANAMA		
1, 6	N-ur	IS angles upward & OS very short (97%, 32/33)
11, 16	N-l-ll	l: L. VS weak or with breaks (80%, 16/20) ll: IS missing, L. VS looks like field hockey stick or the letter "J" (100%, 20/20)
13, 18	N-ll	OS stub (82%, 18/22)
21, 26	N-fl	L. VS thick irregularly outside, with an unfilled portion or apparent "nick" about one-third to one-half way up from B. (100%, 11/11)
42, 47	N-r	R. VS wide break above middle (100%, 32/32)
43, 48	N-fur-ur	fur: "ball" or spur between DS, R.VS, & R. IS (83%, 15/18) ur: OS missing (88%, 15/17)
45, 50	N-fur	On B. of IS, hence thick IS—serifs & T. looks like a blob (94%, 15/16)
54, 59	N-ful-fll	ful: thick where L. VS & DS join (76%, 13/17) fll: inside B. half of L. VS & between L. VS & IS (82%, 14/17)
93, 98	N-ful-fr	ful: solid at join of L. VS & DS (86%, 18/21) fr: along inside of R. VS (86%, 18/21)
A2 in Right PANAMA		
4, 9	A2-ft-r	ft: solid (70%, 16/23; to date recorded on only Scott Nos. 12 & 13) r: R. DS wide break from below CB to half way to T. (35%, 7/20; to date recorded on only Scott No. 14 & 1 copy of CZSG No. 12.Ab)
11, 16	A2-ll	OS missing (100%, 22/22)

14, 19	A2-ft-ll-fb	ft: usually a white splotch near C., but some solid (90%, 26/29) ll: OS missing (100%, 29/29) fb: usually solid, but some with a white splotch (100%, 29/29)
15, 20	A2-ll	OS missing or a stub, usually missing (59%, 23/39; to date recorded mostly on Scott No. 14, on some of Scott No. 12, & seldom on Scott No. 13)
21, 26	A2-lr	OS missing (100%, 12/12)
22, 27	A2-Small-lr	Small: small-size letter (100%, 12/12) lr: OS missing (100%, 12/12)
25, 30	A2-t-ul-ll-Size	t: short, sometimes with gap at T., ie. L. DS & R. DS do not join (75%, 3/4) ul: L. DS missing or only a trace (43%, 9/21) ll: L. DS break near serifs (52%, 11/21) Size : may appear to be a small A
31, 36	A2-ft-fb-ll-lr	ft: varies from solid to with a white splotch (45%, 9/20) fb: varies from solid to with a large white splotch (75%, 15/20) ll: OS missing (90%, 18/20) lr: OS missing or a stub, usually missing (65%, 13/20, with missing 69%)
33, 38	A2-ll	L. DS break near middle (71%, 17/24)
34, 39	A2-ft-ll-flr	ft: usually virtually solid, but some with a white splotch (78%, 14/18) ll: OS stub (94%, 17/18) flr: between IS & R. DS (100%, 18/18)
42, 47	A2-ft-ll	ft: varies from with a white splotch to solid, about equally (87%, 27/31) ll: OS stub (91%, 29/32)
44, 49	A2-fr	Inside R. DS (79%, 11/14)
51, 56	A2-ul-l-ll	ul: L. DS missing T. half (97%, 28/29) l: L. DS break just below CB (69%, 20/29) ll: OS stub (83%, 24/29)
52, 57	A2-ul	L. DS missing (100%, 26/26)
53, 58	A2-ul-ll	ul: L. DS usually missing only T. half, but sometimes entirely missing (100%, 13/13) ll: OS stub (85%, 11/13)
55, 60	A2-ul	L. DS break near middle (83%, 15/18)
62, 67	A2-ul-lr	ul: L. DS missing T. two-thirds (100%, 11/11) lr: OS missing (100%, 11/11)
64, 69	A2-ul	L. DS break near T. (73%, 8/11)
65, 70	A2-lr	OS usually a stub, but sometimes missing (100%, 19/19)
72, 77	A2-ul-ll	ul: L. DS thin, with break just above CB (85%, 11/13) ll: OS short & curved downward slightly (92%, 12/13)
73, 78	A2-ul-ll	ul: L. DS usually break just above CB, but sometimes almost missing (100%, 12/12) ll: OS stub (100%, 12/12)
75, 80	A2-ft-fb-ll-lr-Size	ft: white splotch remains near CB (76%, 13/17) fb: white splotch remains LL or near C. below CB (76%, 13/17) ll: OS stub (94%, 16/17) lr: OS missing (94%, 16/17) Size: may appear to be a small A
81, 86	A2-t-ll	t: peak angles slightly upward to R. (87%, 13/15) ll: L. DS break at CB (69%, 9/13)
83, 88	A2-fll-flr	fll: between L. DS & IS (75%, 12/16) flr: inside R. DS from CB to IS (81%, 13/16)

91, 96	A2-ul-ll	ul: L. DS break at CB, sometimes wide (100%, 14/14) ll: L. DS break just below CB (100%, 14/14)
92, 97	A2-ul-ll	ul: L. DS missing T. half (89%, 17/19) ll: L. DS wide break in middle (85%, 17/20)
93, 98	A2-ll	L. DS break in middle (100%, 21/21)
95, 100	A2-ul-lr	ul: L. DS either missing T. half or bent to R. (92%, 23/25) lr: OS missing (60%, 15/25)
M in Right PANAMA		
3, 8	M-ul-flr	ul: serif very short & ends in point, not squared, & some also <u>appear</u> angled diagonally upward (100%, 25/25) flr: "ball" near B. of R. DS & between R. DS, R. VS, & IS (31%, 8/26; to date recorded only on Scott No. 13, on which it seems constant)
23, 28	M-fc-fr	fc: L. DS thick (94%, 17/18) fr: R. VS thick (94%, 17/18)
34, 39	M-ll	VS tiny break at serifs (83%, 15/18)
42, 47	M-fl	Between L. VS & L. DS, varies from solid, to a white splotch, to only T. half (44%, 14/32)
43, 48	M-ul-l-ll	ul: serif angled downward (100%, 17/17) l: L. VS bent & break near B. (100%, 17/17) ll: IS missing (100%, 17/17)
62, 67	M-ul-l-c	ul: serif a stub & angled diagonally upward (100%, 12/12) l: L. VS break near T. (100%, 12/12) c: L. DS & R. DS nicked BR where join (50%, 6/12)
63, 68	M-ul	Serif usually a stub, but sometimes missing (100%, 14/14)
65, 70	M-fr	Solid between R. DS & R. VS (16%, 3/19; to date recorded only on some of Scott No. 14) [SEE ALSO POS. 75, 80]
74, 79	M-ul	OS angled diagonally downward about 45° (92%, 11/12)
75, 80	M-fr	Virtually solid between R. DS & R. VS (100%, 17/17) [SEE ALSO POS. 65, 70]
83, 88	M-fl	Usually solid, but sometimes a "ball", at T. between L. VS & L. DS (47%, 8/17)
91, 96	M-ll	OS a stub or short (100%, 17/17)
92, 97	M-fl	Virtually solid between L. VS & L. DS (37%, 7/19; to date recorded mostly on Scott No. 13, on some of Scott No. 14, & seldom on Scott No. 12)
93, 98	M-ll-lr	ll: IS detached dot (43%, 9/21) lr: IS detached dot (57%, 12/21)
A3 in Right PANAMA		
1, 6	A3-ll	OS missing (100%, 10/10)
2, 7	A3-ll-fb	ll: OS missing (100%, 21/21) fb: "ball" in C. (25%, 3/12; to date recorded only on some of Scott No. 12)
3, 8	A3-ul-ll	ul: L. DS break near middle (100%, 26/26) ll: OS missing or a stub, usually missing (100%, 26/26)
4, 9	A3-ft-ll	ft: a white splotch remains (70%, 16/23) ll: OS usually a stub but sometimes missing (79%, 19/24, with stub 89%)
5, 10	A3-ul	L. DS break, some so wide it is almost missing (100%, 22/22)
11, 16	A3-ll	OS stub (73%, 16/22)
12, 17	A3-f	Almost solid T. & B. (60%, 12/20)

15, 20	A3-Dropped A3-Raised A3-Missing	0.7 mm vertically & missing most of B. half (only on some of Scott No. 12) 3.5 mm (1.2 mm above T. of PANAM) & ft either solid or with one white splotch (only on some of Scott No. 12, with solid 50%) Due to A3 Raised shifted enough horizontally to R. to print entirely on POS. 16 or selvage of POS. 20 (only on some of Scott No. 12)
21, 26	A3-ul	L. DS break near CB (55%, 6/11)
22, 27	A3-ul-ll	ul: L. DS missing T. half (100%, 11/11) ll: L. DS break in middle (73%, 8/11)
23, 28	A3-ft-ll	ft: solid or with white splotch (11%, 2/18; to date recorded only on Scott No. 13) ll: OS missing (89%, 16/18)
24, 29	A3-l-ll	l: L. DS break near serifs (90%, 18/20) ll: OS missing (95%, 19/20)
32, 37	A3-ft-ul-ll-lll	ft: varies from one small white splotch to—most frequently—f in LL corner of triangle (82%, 14/17) ul: L. DS break at T. (82%, 14/17) ll: OS missing (100%, 17/17) lll: between IS & L. DS (88%, 15/17)
34, 39	A3-ul-ll	ul: L. DS break at T. (41%, 7/17) ll: L. DS break near CB (76%, 13/17)
41, 46	A3-ul	L. DS break in middle (59%, 26/44; unrecorded on Scott No. 12 with PANAAM)
42, 47	A3-ul-l-ll	ul: L. DS break at T. & usually break near CB (88%, 28/32, with T. 96% & CB 89%) l: L. DS break at B. of CB (94%, 30/32) ll: OS stub (88%, 28/32)
43, 48	A3-ll	OS missing (100%, 18/18)
44, 49	A3-ft-ll-Size	ft: usually solid, but some with white splotch (87%, 13/15) ll: OS missing (93%, 14/15) Size: may appear to be a small A
45, 50	A3-ft-ll-Size	ft: usually solid, but some with white splotch (71%, 12/17) ll: OS missing (100%, 17/17) Size: may appear to be a small A
51, 56	A3-ll	OS stub (80%, 24/30)
52, 57	A3-l-ll	l: L. DS break near serifs (73%, 19/26) ll: OS stub (88%, 23/26)
54, 59	A3-ll	OS stub or missing (94%, 15/16, with stub 60% & missing 40%)
61, 66	A3-ul-ll	ul: L. DS break just above CB (41%, 7/17) ll: OS usually a stub, but sometimes missing (88%, 15/17)
62, 67	A3-t-ll	t: flat and/or short—usually only flat, the <u>tiny</u> portion of UR angled diagonally up to R. (50%, 6/12) ll: OS angled upward about 25° (100%, 12/12)
64, 69	A3-l	L. DS break just below CB (82%, 9/11)
65, 70	A3-ul	L. DS break at T. (42%, 8/19; to date nearly all recorded only on some of Scott No. 12)
72, 77	A3-ll	OS stub (75%, 9/12)
81, 86	A3-ll	L. DS break near CB (73%, 11/15)
83, 88	A3-ft-flr	ft: solid or virtually so (100%, 17/17) flr: between R. DS & IS (100%, 17/17)

85, 90	A3-ul-II-Ir-Work-up	ul: L. DS break near T. (58%, 11/19) ll: L. DS break in middle (89%, 17/19) Ir: OS missing (95%, 18/19) Work-Up: to R., a bar or bracket—splotchy, faint, & incomplete—after A3 (to date recorded on only 1 copy of Scott No. 12, POS. 90, but not on 8 other copies of POS. 85 & 90)
91, 96	A3-II	OS usually missing, but exists as stub (93%, 14/15)
92, 97	A3-II	OS usually missing, but exists as stub (63%, 10/16)
94, 99	A3-II	OS missing or stub, about equally frequent (100%, 15/ 15)

Table 2
By Both PANAMAs in Each Position

Position & PANAMA	Characteristic	Description & Recorded Occurrence
1, 6 L. PAN. R. PAN.	A1-lr A3-ll P-ll N-ur A3-ll	OS varies from missing, to a tiny detached dot, to a stub (66%, 21/32) OS missing or a stub (100%, 26/26, with missing 65% & stub 35%) OS stub (46%, 12/26) IS angles upward & OS very short (97%, 32/33) OS missing (100%, 10/10)
2, 7 L. PAN. R. PAN.	P-ll A1-lr N-l A2-c M-ul P-lc A3-ll-fb	OS stub (100%, 16/16) OS missing or a stub (100%, 24/24, with most missing) L. VS tiny break near B. (96%, 23/24) CB break in middle or near R., some with most of R. half missing (71%, 17/24) Serif's L. half, or only a bit at end, angles diagonally down about 45° & usually ends in a detached dot: mostly looks like a small or tiny hook (80%, 16/20) VS gap & CS break where they should join (23%, 3/13; to date recorded only on some of Scott No. 12) ll: OS missing (100%, 21/21) fb: "ball" in C. (25%, 3/12; to date recorded only on some of Scott No. 12)
3, 8 L. PAN. R. PAN.	L. of P N-ul A1-ll-c M-ul-flr A3-ul-ll	Work-up, a bar (14%, 2/14; to date recorded only on some of Scott No. 14) Serif is a detached dot (80%, 20/25) ll: L. DS break between serifs & CB, & OS missing (96%, 24/25) c: CB break in middle (52%, 13/25) ul: serif very short & ends in point, not squared, & some also <u>appear</u> angled diagonally upward (100%, 25/25) flr: a "ball" near B. of R. DS & between R. DS, R. VS, & IS (31%, 8/26; to date recorded only on Scott No. 13, on which it seems constant) ul: L. DS break near middle (100%, 26/26) ll: OS missing or a stub, usually missing (100%, 26/26)
4, 9 L. PAN. R. PAN.	A2-ul-lr A3-ll A1-ul A2-ft-r A3-ft-ll	ul: L. DS break near T., some wide with T. half missing (94%, 31/33) lr: OS missing or a stub, usually missing (94%, 31/33, with missing 84%) OS missing or a stub, usually missing (100%, 31/31, with missing 87%) L. DS break, usually wide, sometimes narrow (50%, 9/18) ft: solid (70%, 16/23; to date recorded on only Scott Nos. 12 & 13) r: R. DS wide break from below CB to half way to T. (35%, 7/20; to date recorded on only Scott No. 14 & 1 copy of CZSG No. 12.Ab) ft: a white splotch remains (70%, 16/23) ll: OS usually a stub but sometimes missing (79%, 19/24, with stub 89%)
5, 10 L. PAN.	A1-ft-lr	ft: solid, with an indentation—often slight—at L. (64%, 9/14; to date recorded only on Scott Nos. 12 & 13) lr: OS missing or a stub (71%, 10/14)

R. PAN.	M-fl-fur A1-ul-ll A3-ul	fl: usually solid between L. VS & L. DS, some with a white splotch (43%, 6/14; to date recorded only on Scott No. 12) fur: solid in T. half between R. DS & R. VS (43%, 6/14; to date recorded only on Scott No. 12) ul: L. DS break in middle, often wide (95%, 21/22) ll: L. DS break in middle, often wide (55%, 12/22) L. DS break, some so wide it is almost missing (100%, 22/22)
11, 16 L. PAN. R. PAN.	A3-ll N-l-ll A2-ll A3-ll	OS missing (100%, 23/23) l: L. VS weak or with breaks (80%, 16/20) ll: IS missing, L. VS OS looks like a field hockey stick or the letter "J" (100%, 20/20) OS missing (100%, 22/22) OS stub (73%, 16/22)
12, 17 L. PAN. R. PAN.	A3-ul-c P-lc A3-f	ul: L. DS break near T. (67%, 8/12) c: CB break in middle (92%, 12/13) VS nick, deep nick, or gap, & CS break, where or just below VS & CS join or should join (90%, 19/21, with nick 47%, deep nick 11%, & gap 42%) Almost solid T. & B. (60%, 12/20)
13, 18 L. PAN. R. PAN.	A2-ft-Size A3-Variou P-ul-ll N-ll	ft: solid usually, or with white splotch(es) (90%, 19/21, with solid 84%) Size: may appear to be a small A Varies considerably. LL OS usually missing but sometimes a stub, virtually constant. Some with one or more additional characteristics: L. DS break UL, L. DS break L., IS missing LL, IS missing LR, ft solid, & ft with white splotch. (100%, 23/23) ul: serif missing (62%, 13/21) ll: OS missing (100%, 22/22) OS stub (82%, 18/22)
14, 19 L. PAN. R. PAN.	A1-ul-lr N-r A2-ft-lr A3-ll A1-ft A2-ft-ll-fb	ul: L. DS break near T., sometimes tiny (64%, 14/22) lr: OS missing or a stub (89%, 31/35, with missing 68% & stub 32%) R. VS small break in middle (80%, 28/35) ft: solid (28%, 10/36; to date recorded only on Scott No. 12) lr: OS missing, or a stub, usually missing (100%, 36/36, with missing 86%) OS missing or a stub, usually missing (97%, 33/34, with missing 82%) Solid usually, but some with white splotch (100%, 28/28, with solid 89%) ft: usually a white splotch near C., but some solid (90%, 26/29) ll: OS missing (100%, 29/29) fb: usually solid, but some with a white splotch (100%, 29/29)
15, 20 L. PAN. R. PAN.	P-fr A1-lr A2-c-lr P-lr	CS thick, sometimes making P seem bold-faced type compared to other P's especially in multiples (39%, 14/36; to date recorded on many Scott No. 13 & some Scott No. 12, but not on Scott No. 14) OS missing or a stub, usually missing (97%, 38/39, with missing 84%) c: CB break in middle (86%, 37/43) lr: OS missing or a stub, mostly missing (95%, 41/43, with missing 68%) IS detached (52%, 15/ 29; to date recorded mostly on Scott No. 13, on only some of Scott No. 12, & seldom on Scott No. 14)

	PANAMA A2-ll A3-Dropped A3-Raised A3-Missing	Is 5 mm below bar (100%) OS missing or a stub, usually missing (59%, 23/39; to date recorded mostly on Scott No. 14, on some of Scott No. 12, & seldom on Scott No. 13) 0.7 mm vertically & missing most of B. half (only on some of Scott No. 12) 3.5 mm (1.2 mm above T. of PANAM) & ft either solid or with one white splotch (only on some of Scott No. 12, with solid 50%) Due to A3 Raised shifted enough horizontally to right to print entirely on POS. 16 or selvage of POS. 20 (only on some of Scott No. 12)
21, 26 L. PAN. R. PAN.	P-t A1-lr N-fl A2-lr A3-ul	CS wide break (77%, 10/13) OS missing (100%, 12/12) L. VS thick irregularly outside, with an unfilled portion or apparent "nick" about one-third to one-half way up from B. (100%, 11/11) OS missing (100%, 12/12) L. DS break near CB (55%, 6/11)
22, 27 L. PAN. R. PAN.	A2-ul A3-ll A1-t-lr A2-Small-lr A3-ul-ll	L. DS usually missing but sometimes a trace remains (100%, 13/13) OS, foot, & IS curve downward or are convex, as if forming a crescent; sometimes its B. portions, especially the BL, are missing (100%, 13/13) t: short due to nick, with some flat & angled diagonally upward to R.; some, especially Scott No. 14, are less short due to nick f (100%, 11/11) lr: OS missing (91%, 10/11) Small: small-size letter (100%, 12/12) lr: OS missing (100%, 12/12) ul: L. DS missing T. half (100%, 11/11) ll: L. DS break in middle (73%, 8/11)
23, 28 L. PAN. R. PAN.	A1-t-lr A2-ft A3-ft-ll M-fc-fr A3-ft-ll	t: short (100%, 8/8) lr: OS missing (100%, 17/17) Solid or with white splotch (57%, 4/7) ft: usually solid, but sometimes with a white splotch (63%, 5/8) ll: OS missing (100%, 18/18) fc: L. DS thick (94%, 17/18) fr: R. VS thick (94%, 17/18) ft: solid or with white splotch (11%, 2/18; to date recorded only on Scott No. 13) ll: OS missing (89%, 16/18)
24, 29 L. PAN. R. PAN.	N-ll-r A3-l-ll	ll: OS short (83%, 10/12) r: R. VS break near B. (64%, 7/11) l: L. DS break near serifs (90%, 18/20) ll: OS missing (95%, 19/20)
25, 30 L. PAN.	P-t A1-ft-lr A2-ft M-lr	CS break near VS or in middle (89%, 17/19) ft: solid (33%, 7/21; to date recorded only on Scott No. 12 & 1 copy of Scott No. 13) lr: OS missing (100%, 21/21) Usually solid, but some with white splotch (83%, 5/6) OS missing (100%, 21/21)

R. PAN.	A3-t A2-t-ul-ll-Size	Short, with flat T. —with some angled diagonally upward instead of horizontal; some so short or break at T. that L. DS & R. DS do not join, ie. gap at T. (100%, 21/21) t: short, some with gap at T., ie. L. DS & R. DS do not join (75%, 3/4) ul: L. DS missing or only a trace (43%, 9/21) ll: L. DS break near serifs (52%, 11/21) Size: may appear to be a small A
31, 36 L. PAN.	A1-ul A2-ft-ll A3-ft-ll	L. DS missing T. half, which seldom does not show due to some with ft solid (73%, 16/22) ft: virtually solid (77%, 17/22) ll: OS missing (82%, 18/22) ft: most in R. half, but some solid (82%, 18/22) ll: OS missing or a stub, usually missing (91%, 20/22, with missing 80%)
R. PAN.	P-fr A1-ul A2-ft-fb-ll-lr	<u>Either</u> "ball" or tiny dot inside CS, <u>or</u> CS f at R. or LR (68%, 13/19) L. DS missing (100%, 19/19) ft: varies from solid to with a white splotch (45%, 9/20) fb: varies from solid to with a large white splotch (75%, 15/20) ll: OS missing (90%, 18/20) lr: OS missing or a stub, usually missing (65%, 13/20, with missing 69%)
32, 37 L. PAN.	A1-ft-flr A2-ll-lr	ft: varies from one white splotch to only in LL corner of triangle (58%, 11/19; seems infrequent on Scott No. 12) flr: between IS & R. DS (68%, 13/19; seems infrequent on Scott No. 12) ll: OS stub (95%, 18/19) lr: OS stub (89%, 17/19)
R. PAN.	A3-ll A3-ft-ul-ll-ll	OS stub (95%, 18/19) ft: varies from one small white splotch to—most frequently—f in LL corner of triangle (82%, 14/17) ul: L. DS break at T. (82%, 14/17) ll: OS missing (100%, 17/17) lll: between IS & L. DS (88%, 15/17)
33, 38 L. PAN.	P-ul A1-ul A2-fb-ll	T. of VS & serif curved downward or convex (100%, 23/23) L. DS break at T. & usually at CB (91%, 21/23, with at CB 78%, 18/23) fb: varies from solid to only on both IS's (100%, 23/23, with only on IS's 56%) ll: OS missing (100%, 23/23)
R. PAN.	M-ul A3-ul-lr P-tl A1-ft A2-ll	L. VS break at T. (100%, 12/12) ul: L. DS 1 or 2 breaks, usually at T. &/or in middle (65%, 15/23) lr: IS missing (100%, 23/23) CS break near where it joins VS (54%, 7/13) Varies from solid to white splotch, about, equally (100%, 24/24, with solid 54% & splotch 46%) L. DS break near middle (71%, 17/24)
34, 39 L. PAN.	A2-ft-ll	ft: usually with a white splotch, seldom solid (33%, 7/21) ll: OS stub (100%, 21/21)
R. PAN.	A1-ft	Usually virtually solid, but some with large white splotch (83%, 15/18)

	A2-ft-ll-flr M-ll A3-ul-ll	ft: usually virtually solid, but some with a white splotch (78%, 14/18) ll: OS stub (94%, 17/18) flr: between IS & R. DS (100%, 18/18) VS tiny break at serifs (83%, 15/18) ul: L. DS break at T. (41%, 7/17) ll: L. DS break near CB (76%, 13/17)
35, 40 L. PAN. R. PAN.	P-ll A1-ft N-ful-ll-ll A3-lr A1-ul	OS usually missing, but sometimes a stub (57%, 13/23) Usually solid or virtually so, but some with a white splotch (74%, 17/23) ful: inside L. VS's T. half (61%, 14/23) ll: OS missing (100%, 23/23) fl: between IS & L. VS (100%, 23/23) OS angled diagonally upward 45° (100%, 23/23) [SEE ALSO POS. 52, 57 A1 in R. PANAMA] L. DS missing T. half or more (83%, 20/24)
41, 46 L. PAN. R. PAN.	A1-ll N-ul-ll A2-ul M-WF A3-ul A1-ll A3-ul	OS stub or missing (82%, 37/45, with stub 57% & missing 43% [NOTE: on POS. 41, 46, CZSG No. 12.Ab records differences from CZSG No. 12Aa on all or many letters in the PANAMAs; for example, in L. PAN. A1-ll usually <u>not</u> on CZSG No. 12Ab, which instead <u>has</u> A1-c, CB missing L. half] ul: OS short (98%, 44/45) ll: OS short (96%, 43/45) L. DS usually wide break in middle, but sometimes tiny or obviously f (96%, 43/45) Tall & thin (100% when without PANAAM for R. PANAMA, otherwise normal) L. DS usually virtually missing, but some with 2 breaks, 1 at T. & 1 at B. (98%, 45/46) L. DS break in middle, often wide & almost missing (75%, 30/40) L. DS break in middle, (59%, 26/44; unrecorded on Scott No. 12 with PANAAM)
42, 47 L. PAN. R. PAN.	A2-ft-fb-ll-lr M-fl A3-ll-flr A1-ul N-r A2-ft-ll M-fl A3-ul-l-ll	ft: varies from solid to white splotches (94%, 30/32) fb: varies from solid to white splotches (84%, 27/32) ll: OS missing or a stub (75%, 24/32) lr: OS missing (100%, 32/32) Between L. VS & L. DS, usually only T. half but sometimes solid (97%, 32/33) ll: between IS & CB (100%, 34/34) flr: between IS & CB (35%, 12/34) L. DS breaks in middle (87%, 27/31) R. VS wide break above middle (100%, 32/32) ft: varies from with a white splotch to solid, about equally (87%, 27/31) ll: OS stub (91%, 29/32) Between L. VS & L. DS, varies from solid, to a white splotch, to only T. half (44%, 14/32) ul: L. DS break at T.& usually break near CB (88%, 28/32, with T. 96% & CB 89%) l: L. DS break at B. of CB (94%, 30/32) ll: OS stub (88%, 28/32)

<p>43, 48 L. PAN.</p> <p>P-ur</p> <p>A1-t-ll-lr</p> <p>A2-ft A3-ft-ll-flr</p> <p>R. PAN.</p> <p>P-t N-fur-ur</p> <p>M-ul-l-ll</p> <p>A3-ll</p>		<p>CS shallow indentation T.–TR—as if nick, or flat—not curved, & too thin, sometimes noticeable only by comparison with an adjacent stamp's P in a multiple (89%, 16/18)</p> <p>t: short (50%, 9/18)</p> <p>ll: OS missing (50%, 9/18)</p> <p>lr: OS missing (100%, 18/18)</p> <p>Solid or with white splotch, usually solid (61%, 11/18)</p> <p>ft: usually solid but sometimes with white splotch (83%, 15/18)</p> <p>ll: between IS & CB (89%, 16/18)</p> <p>flr: between IS & CB (89%, 16/18)</p> <p>CS break at VS, often wide (100%, 18/18)</p> <p>fur: "ball" or spur between DS, R. VS, & R. IS (83%, 15/18)</p> <p>ur: OS missing (88%, 15/17)</p> <p>ul: serif angled downward (100%, 17/17)</p> <p>l: VS bent & break near B. (100%, 17/17)</p> <p>ll: IS missing (100%, 17/17)</p> <p>OS missing (100%, 18/18)</p>
<p>44, 49 L. PAN.</p> <p>A1-ft A2-ft-fb</p> <p>R. PAN.</p> <p>A3-ft A1-ul-lr</p> <p>A2-fr A3-ft-ll-Size</p>		<p>Solid or with a white splotch (86%, 12/14)</p> <p>ft: solid (86%, 12/14)</p> <p>fb: solid (36% 5/14)</p> <p>Usually solid, but exists with a white splotch (64%, 9/14)</p> <p>ul: L. DS break in middle (100%, 13/13)</p> <p>lr: OS missing (100%, 13/13)</p> <p>Inside R. DS (79%, 11/14)</p> <p>ft: usually solid, but some with a white splotch (87%, 13/15)</p> <p>ll: OS missing (93%, 14/15)</p> <p>Size: may appear to be a small A</p>
<p>45, 50 L. PAN.</p> <p>A2-ul M-ul-l</p> <p>R. PAN.</p> <p>A3-ft N-fur A3-ft-ll-Size</p>		<p>L. DS break below middle, some obviously f (73%, 11/15)</p> <p>ul: OS stub (100%, 15/15)</p> <p>l: L. VS tiny break above middle (64%, 9/14)</p> <p>T. half of triangle (80%, 12/15)</p> <p>On B. of IS, hence thick IS—serifs & T. looks like a blob (94%, 15/16)</p> <p>ft: usually solid, but some with white splotch (71%, 12/17)</p> <p>ll: OS missing (100%, 17/17)</p> <p>Size: may appear to be small A</p>
<p>51, 56 L. PAN.</p> <p>A1-ul</p> <p>A2-ul-l-ll</p> <p>A3-ul-ll</p>		<p>L. DS usually missing T. half, but sometimes is tiny break (72%, 21/29; apparently seldom on Scott No. 12)</p> <p>ul: L. DS break near CB (86%, 24/28)</p> <p>l: L. DS break just below CB (75%, 21/28)</p> <p>ll: OS stub (79%, 22/28)</p> <p>ul: L. DS variable—usually missing T. half, sometimes only a break in middle, sometimes weak, & sometimes missing <u>entire</u> L. DS & serifs (97%, 30/31; missing <u>entire</u> L. DS & serifs recorded to date on only 3 copies of CZSG No. 12.Ab)</p> <p>ll: OS missing (100%, 31/31)</p>

R. PAN.	A2-ul-l-ll A3-ll	ul: L. DS missing T. half (97%, 28/29) l: L. DS break just below CB (69%, 20/29) ll: OS stub (83%, 24/29) OS stub (80%, 24/30)
52, 57 L. PAN. R. PAN.	A1-l A3-ll P-tr A1-ft-ll A2-ul A3-l-ll	L. DS break just below CB, may be tiny (70%, 19/27) OS usually missing, but sometimes a stub (96%, 26/27) CS break R. of middle (100%, 26/26) ft: solid or virtually so, but may have a white splotch (100%, 26/26) ll: OS short & angled upward about 45° (100%, 26/26) [SEE ALSO POS. 35, 40 A3 in L. PANAMA] L. DS missing (100%, 26/26) l: L. DS break near serifs (73%, 19/26) ll: OS stub (88%, 23/26)
53, 58 L. PAN. R. PAN.	A1-lr N-fur-flr A2-ft-ll A3-ft-ll-Size A1-t-lr A2-ul-ll	OS usually missing, but seldom a stub (100%, 13/13) fur: between IS, OS, & R. VS (100%, 13/13) flr: at B. between DS & R. VS, may be small (100%, 13/13) ft: varies from solid to white splotch (100%, 13/13) ll: OS missing (100%, 13/13) ft: white splotch in C. (92%, 12/13) fl: serifs blobby, IS especially thick (85%, 11/13) Size: may appear to be a small A t: short & usually flat (92%, 12/13) lr: OS stub (92%, 12/13) ul: L. DS usually missing only T. half, but sometimes entirely missing (100%, 13/13) ll: OS stub (85%, 11/13)
54, 59 L. PAN. R. PAN.	A1-ul-l N-ul A2-ul-l-ll-c-Size N-ful-ll A3-ll	ul: L. DS usually missing only T. half, but sometimes entirely missing (100%, 16/16) l: L. DS break near CB (75%, 12/16) Serif missing & UL corner of DS rounded (100%, 16/16) ul: L. DS break near CB (60%, 9/15) l: L. DS break in middle (87%, 13/15) ll: OS missing (100%, 15/15) c: CB break in middle or missing R. half (93%, 14/15) Size: may appear to be small A ful: thick where L. VS & DS join (76%, 13/17) fl: inside B. half of L. VS & between L. VS & IS (82%, 14/17) OS stub or missing (94%, 15/16, with stub 60% & missing 40%)
55, 60 L. PAN.	A1-ll A2-t-ll-lr-Size M-ul-ur	OS ends in detached dot, sometimes obviously f (71%, 12/17) t: short & usually virtually flat T. (100%, 18/18) ll: OS missing or stub, occur equally (94%, 17/18) lr: OS missing or stub, occur equally (100%, 18/18) Size: may appear to be small A ul: serif stub (100%, 18/18) ur: serif nick underneath & R. VS bent at T. (100%, 18/18)

	A3-ul-II	ul: L. DS break at T. & also often at CB (72%, 13/18, with T. 72% & CB 50%) II: OS stub (94%, 17/18)
R. PAN.	A1-ul-II	ul: L. DS break in middle or near T. (72%, 13/18)
	A2-ul	II: OS usually missing, but sometimes a stub (78%, 14/18) L. DS break near middle (83%, 15/18)
61, 66 L. PAN.	A1-ul	L. DS missing B. half (89%, 16/18)
	A2-ul-I-II	ul: L. DS break near CB (44%, 8/18) I: L. DS break just below CB (87%, 13/18) II: OS stub (94%, 17/18)
R. PAN.	A3-II	OS stub (67%, 12/18)
	P-ful-fur-c	ful: on VS inside CS (47%, 8/17) fur: on inside CS's R. curve section (53%, 9/17) c: CS break where should join VS at B. (94%, 17/18)
	A1-I	L. DS indented or break near CB, usually just below where CB should join it (88%, 14/16)
	A3-ul-II	ul: L. DS break just above CB (41%, 7/17) II: OS usually a stub, but sometimes missing (88%, 15/17)
62, 67 L. PAN.	A2-ft-fb	Virtually solid (92%, 11/12)
	M-ur	OS stub (100%, 12/12)
	A3-ul-II	ul: L. DS break at T. with rest curved inward, or is short & thin, or is missing (100%, 12/12) II: OS missing (100%, 12/12)
R. PAN.	A1-ul-Ir	ul: L. DS break near CB, sometimes wide (100%, 12/12) Ir: OS missing (58%, 7/12)
	A2-ul-Ir	ul: L. DS missing T. two-thirds (100%, 11/11) Ir: OS missing (100%, 11/11)
	M-ul-I-c	ul: serif a stub & angled diagonally upward (100%, 12/12) I: L. VS break near T. (100%, 12/12) c: L. DS & R. DS nicked BR where join (50%, 6/12)
	A3-t-II	t: flat and/or short—usually only flat, with <u>tiny</u> portion of UR angled diagonally up to R. (50%, 6/12) II: OS angled upward about 25° (100%, 12/12)
63, 68 L. PAN.	N-II	OS stub or short (92%, 11/12)
	M-II	OS stub or missing (100%, 12/12)
	A3-ul-I	ul: L. DS break in middle (75%, 9/12) I: L. DS break just below CB (67%, 8/12)
R. PAN.	A1-ul	L. DS break in middle (85%, 11/13)
	M-ul	Serif usually a stub, but sometimes missing (100%, 14/14)
64, 69 L. PAN.	A1-ul-II	ul: L. DS break just above CB (46%, 6/13) II: OS stub (69%, 9/13)
	A2-t-ul	t: spur—sometimes tiny—angles upward to R. (100%, 13/13) ul: L. DS 1 or 2 breaks in middle (92%, 12/13)
	A3-I-II	I: L. DS wide break in middle (67%, 8/12) II: OS missing (92%, 11/12)
R. PAN.	A2-ul	L. DS break near T. (73%, 8/11)
	A3-I	L. DS break just below CB (82%, 9/11)

65, 70 L. PAN.	A1-II N-I-II	OS usually missing, but sometimes a stub (100%, 19/19) I: L. VS tiny break in middle (33%, 6/18) II: OS bit short (50%, 9/18)
R. PAN.	M-I A3-II A1-II-lr A2-lr M-fr A3-ul	L. VS tiny break at T. seldom obviously f (100%, 19/19) OS usually missing, but sometimes a stub (94%, 17/18) II: L. DS break near CB (79%, 15/19) I: OS usually missing, but sometimes a stub (100%, 19/19) OS usually a stub, but sometimes missing (100%, 19/19) Solid between R. DS & R. VS (16%, 3/19; to date recorded only on some of Scott No. 14) [SEE ALSO POS. 75, 80] L. DS break at T. (42%, 8/19; to date nearly all recorded only on some of Scott No. 12)
71, 76 L. PAN.	P-fur	"Ball" or "Period" in LR corner of CS; one recorded as only a dot (79%, 15/19); seems most frequent on Scott No. 12 & least frequent on Scott No. 14
R. PAN.	A2-II A3-II A1-II	OS missing (89%, 17/19) OS stub (89%, 17/19) OS & L. edge of foot missing (94%, 16/17)
72, 77 L. PAN. R. PAN.	———— (NONE) A1-ul-c A2-ul-II A3-II	———— (NONE) ul: L. DS missing (100%, 13/13) c: CB missing except for stub at L. (100%, 13/13) ul: L. DS thin, with break just above CB (85%, 11/13) II: OS short & curved downward slightly (92%, 12/13) OS stub (75%, 9/12)
73, 78 L. PAN. R. PAN.	N-ur A2-t-II A2-ul-II	OS bit short (100%, 12/12) t: flat T. (100%, 12/12) II: OS missing (100%, 13/13) ul: L. DS usually break just above CB, but sometimes almost missing (100%, 12/12) II: OS stub (100%, 12/12)
74, 79 L. PAN. R. PAN.	A2-II A3-II A1-ur-c-lr M-ul	L. DS break just below CB (73%, 8/11) OS stub (91%, 10/11) ur: R. DS nick inside middle (40%, 4/10) c: CB break in middle (60%, 6/10) I: OS missing (91%, 10/11) OS angled diagonally downward about 45° (92%, 11/12)
75, 80 L. PAN. R. PAN.	P-lr A1-ft-fb-lr-Size A2-II P-II	IS is a detached dot, ie. L. half missing (87%, 13/15) ft: usually 1 small white splotch remains, but some solid (100%, 14/14) fb: usually 1 small white splotch remains, but some with large white splotch (50%, 7/14) I: OS missing (100%, 14/14) Size: may appear to be a small A OS stub (80%, 12/15) Either OS bit short, or IS short, or both (100%, 16/16, with OS only 44%, 7/16, IS only 19%, 3/16, & both 37%, 6/16)

	A2-ft-fb-ll-lr-Size M-fr	ft: white splotch remains near CB (76%, 13/17) fb: white splotch remains LL or near C. below CB (76%, 13/17) ll: OS stub (94%, 16/17) lr: OS missing (94%, 16/17) Size: may appear to be a small A Virtually solid between R. DS & R. VS (100%, 17/17) [SEE ALSO POS. 65,70]
81, 86 L. PAN.	P-ft A2-ft-fb M-ll	On R. side of VS inside CS—T. half of VS twice as thick as B. half, & usually also along most of inside CS except RC & LR corner; some of Scott No. 14 only on VS (93%, 14/15) ft: virtually solid (93%, 14/15) fb: usually solid or almost so; some of Scott No. 14 recorded only flr (93%, 14/15) Usually a dot, but sometimes a small dash or line, between L. VS, IS, & L. DS; sometimes tiny or faint (100%, 15/15)
R. PAN.	A1-lr A2-t-ll A3-ll	OS usually missing, but exists as stub (93%, 13/14) t: peak angles slightly upward to R. (87%, 13/15) ll: L. DS break at CB (69%, 9/13) L. DS break near CB (73%, 11/15)
82, 87 L. PAN.	A1-c A2-ft	CB wide break in middle, especially R. half (100%, 19/19) Varies from virtually solid to only R. half (84%, 16/19)
R. PAN.	P-lr A1-ll-flr	IS is detached, as if there is a "Period after 'P' " (due to broken or missing portion at L.); sometimes is obviously f (100%, 19/19) ll: between L. DS & IS (56%, 10/18) flr: along inside R. DS, especially LR between IS & CB, hence R. DS thick (94%, 17/18)
83, 88 L. PAN.	A1-ll N-l A2-ll A3-ft-ll-lr-Size	OS usually thin stub or line angled slightly upward, but exists missing (83%, 15/18) L. VS tiny break below middle (50%, 9/18) OS stub (71%, 12/17) ft: usually solid, but some with white splotch, or large white splotch, or only fur on R. DS (89%, 16/18) ll: OS stub (100%, 18/18) lr: OS missing (100%, 18/18) Size: may appear to be a small A
R. PAN.	A1-ft-lr A2-ll-flr M-ll A3-ft-flr	ft: usually solid, but some with white splotch (94%, 15/16) lr: OS usually stub, but exists missing (81%, 13/16) ll: between L. DS & IS (75%, 12/16) flr: inside R. DS from CB to IS (81%, 13/16) Usually solid, but sometimes a "ball", at T. between L. VS & L. DS (47%, 8/17) ft: solid or virtually so (100%, 17/17) flr: between R. DS & IS (100%, 17/17)
84, 89 L. PAN.	A1-ft A2-ul-ll M-ul	Usually white splotch in C., but exists f only in topmost (65%, 13/20) ul: L. DS break in middle (100%, 20/20) ll: OS usually stub, but sometimes missing (100%, 20/20) Serif varies from tiny stub, to virtually missing & looking like a large, flattish end or fat stub (100%, 19/19)

R. PAN.	A3-II A1-c-lr	OS usually missing, but sometimes a stub (95%, 18/19, with missing 72% & stub 28%) c: CB break in middle (100%, 19/19) lr: OS missing (100%, 19/19)
85, 90 L. PAN.	A2-ul-c-ll-lr-Size	ul: L. DS missing (100%, 20/20) c: CB virtually missing, only a stub at L. remaining (100%, 20/20) ll: OS is missing and IS missing (100%, 20/20) lr: OS is missing and IS missing (100%, 20/20) Size: may appear to be a small A
R. PAN.	P-ul-t A3-ul-ll-lr-Work-up	ul: OS stub or short (40%, 8/20) t: CS break where should join VS (55%, 11/20) (ul & t seldom recorded together—almost always either one or the other occurs, not both; for example, on Scott No. 12 about 50% with only ul & 50% with only t, & on Scott No. 14 usually only ul) ul: L. DS break near T. (58%, 11/19) ll: L. DS break in middle (89%, 17/19) lr: OS missing (95%. 18/19) Work-up: to R., a bar or bracket—splotchy, faint, & incomplete—after A3 (to date recorded on only 1 copy of Scott No. 12, POS. 90, but not on 8 other copies of POS. 85 & 90)
91, 96 L. PAN.	P-t PAN	CS break where should join VS, sometimes obviously f (67%, 10/15) Angled (tilted) together diagonally upward to L. (to date recorded only on some of Scott Nos. 12, 12c & 13)
R. PAN.	A1-ll A2-ll-lr A1-ul A2-ul-ll M-ll A3-ll	OS curved slightly diagonally downward (94%, 16/17) ll: OS missing or tiny stub (100%, 17/17) lr: OS missing or tiny stub (65%, 11/17) L. DS break at T. (47%, 7/15) ul: L. DS break at CB, sometimes wide (100%, 14/14) ll: L. DS break just below CB (100%, 14/14) OS a stub or short (100%, 17/17) OS usually missing, but exists as a stub (93%, 14/15)
92, 97 L. PAN.	P-lr N-ful-fc-fr-fur A2-c-ll	IS ends angled slightly diagonally upward (77%, 10/13) Thick letter (100%, 19/19) c: CB break at R. & angles diagonally upward at R. (100%, 19/19) ll: L. DS break near B. (89%, 17/19) OS stub (75%, 15/20)
R. PAN.	M-ll A3-ll A2-ul-ll M-fl A3-ll	OS usually missing, but sometimes is a stub (94%, 17/18) ul: L. DS missing T. half (89%, 17/19) ll: L. DS wide break in middle (85%, 17/20) Virtually solid between L. VS & L. DS (37%, 7/19; to date recorded mostly on Scott No. 13, on some of Scott No.14, & seldom on Scott no. 12) OS usually missing, but exists as stub (63%, 10/16)
93, 98 L. PAN.	A1-ul A3-ll	L. DS tiny break near T. (55%, 11/20) OS usually stub, but sometimes missing (73%, 16/22)
R. PAN.	P-ul-c	ul: serif curved downward (95%, 19/20) c: CS break at B. where should join VS (100%, 20/20)

	A1-ul N-ful-fr A2-ll M-ll-lr	L. DS break in middle, sometimes obviously f (71%, 15/21) ful: solid at join of L. VS & DS (86%, 18/21) fr: along inside of R. VS (86%, 18/21) L. DS break in middle (100%, 21/21) ll: IS detached dot (43%, 9/21) lr: IS detached dot (57%, 12/21)
94, 99 L. PAN. R. PAN.	A1-ul-ll A2-ul-l-ll-lr A3-ul A3-ll	ul: L. DS break at T. (100%, 18/18) ll: OS usually missing, but sometimes a stub (89%, 16/18) ul: L. DS break in middle (100%, 18/18) l: L. DS missing B. half (100%, 18/18) ll: IS stub (100%, 18/18) lr: IS missing (100%, 18/18) L. DS break near T., sometimes obviously f (72%, 13/18) OS missing or stub, about equally frequent (100%, 15/15)
95, 100 L. PAN. R. PAN.	A1-ll-lr A2-ul-ll A3-ul-ll P-c A1-ul-ll-lr A2-ul-lr	ll: IS missing except for a dot near LR IS, making LR IS appear to be extra long & ending in a detached dot (100%, 25/25) lr: OS usually missing, but sometimes a stub (92%, 23/25) ul: L. DS break in middle (74%, 17/23) ll: L. DS break just below CB (57%, 13/23) ul: L. DS break in middle, or near CB, or both, usually just in middle (83%, 20/24) ll: OS stub (79%, 19/24) VS nick outside below where CS joins it (50%, 12/24) ul: L. DS break in middle (26%, 6/23) ll: L. DS break just below CB (26%, 6/23) lr: OS usually a detached dot, but sometimes missing (70%, 16/23) ul: L. DS either missing T. half or bent to R. (92%, 23/25) lr: OS missing (60%, 15/25)