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No 3

June - July 1918.

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Index to References.

1	Tel & Tel to HCO.
2	Letter to "
3	Vis Obs. at HCO.
4	Photos " " "
5	Cir 20, Obs. de Mars.
6	" 21, " " "
7	A.A.V.S.O. Records
8	J.B.A.A. 28, 207
9	E.M. 107, 249
10	C.R., 166, 991
11	Cir 22, Obs. de Mars.
12	Ephemeris Astr. Nach. 207-217 548
13	Bull. Hebdo Obs. No 13
14	C.R., 166, 1042
15	Cir 25, Obs de Mars.
16	Cir 23, Obs de Mars,
17	L'Astronomie 32 jan p 193
18	" " 32 jan p. 217
19	Observatory 41, 267
20	" 41, 292
21	C.R. 167, 64
22	P.A. 26, 492
23	P.A. 26, 502
24	Report V.S. S. Afric Assoc.
25	Cir Mars. Obs No 27
26	E.M. 140 2 of 3, p 6
27	A.N. 207-77
28	B.S.A.F. 32, 225
29	A.J. 31, 164
30	E.M. 108-20

31	Howard on Dampening June 1918
32	M.N. 78, 569
33	A.N. 207-57
34	E.M. 108-43
35	Reprint from Author
36	E.M. 107-249
37	E.M. 107-260
38	P.A. 26-516
39	P.A. 26-588
40	P.A. 26-587
41	E.M. 108-88
42	L'Astr Aug 1908 276
43	J.B.A.A. 28-223 237
44	A.N. 207-121
45	Obs Nos 31-p 383
46	Astron Soc 316
47	P.A. 26, 662 ?
48	P.A. 26, 601 ?
49	P.A. 26, 660 ?
50	A.N. 207-193
51	S.A. Barcelona 14, 249
52	P.A. 26-652
53	L'Ast. Oct 353
54	Obs. Nos 29-316
55	P.A. 26, 716
56	P.A. 27, 65
57	
58	
59	
60	

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Backhouse Bo 2✓

Blyndell Bl V

Espin Ep

Fauth Fa ✓

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Annequin – Théard		Ann A	✓
~~Accounts~~	1		
Adames	1	Ad	✓
Adoue	1	Ad	✓
Bancroft	11	Ba	✓ 11
Bamberg at	2	Bm	✓
Barnard	80, 16	Br	✓
Bailey S.I.	1	Bj Bl	✓
Benioff	4	Be	✓
~~Bohlin JM~~	~~6~~	Bp	✓
Bissell	1	Bi	✓
~~Breson~~		Bv	✓
Blanc	3, 16	Bl	✓
Baldwin JM	6	Bd	✓
Block	6, 1	Bk	✓
Boccardi	1	Bc	2✓
Borrelly	2	Bo	✓
Barbato		Bb	2✓
Bouget	1	Bu	✓
Burbch		~~Bx~~ Bx	✓
Bouton	2 3	Bt	✓
Burton		Bn	✓
Bridger	1	Bg	✓
Brasch	10	Bs	✓
Brook	5	B	1a ✓
Bryan	7	By	✓
Brown	1	Bw	✓
Brush	1	Bh	✓
Campbell	127, 15	C	✓
Colette	1	Cl	
Coit.	8	Co	✓
Denshem	1	Dh	
Carrison		Ci	✓
County	6	Co	✓
Corlin	1	Cr	✓
Conrad Peters	3	Cn	✓
Chofardet	4	Ch	✓
Cook	4	Ck	✓
Courie	1	Ce	✓
Couvoisier	2	Cv	✓
Crust	1	Cs	✓
Cudworth	1	Cd	✓
Duncan JC	44	Dn	✓
Crane	5	Ca	✓
Dore Dehny R.E.	5	Do DJ	✓
Deming	3	De	✓
Dunnathorn	2	Dn	✓
Ellison	1	El	✓
Delwhorst Drummond	2	Dr Dl	✓
Flammarion D'Renandt	5	H	✓
Elkwath	2	Ea	✓
Fitzpatrick Franas	19	Fr Fty	✓
Fichefet	1	Fi	✓
Gould	13, 4	Gv	✓
Fischer – Peterson	4	Fs	✓
DeHaan	11, 4	Hw	✓
Heilmann	1	He	✓
M.A. Hawes	29, 7	Ha	✓
S. Hawes	2	He	✓
Rhoisar	5	Rh	✓
Franks	2	Fk	✓
Hollis	2	Ho	✓
Hathorn	6	Ht	✓
Hopkins	1	Hp	✓
Harper		Hr	✓

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1918phae.proj..777C

4. Lecoultre — Lc
Gajardo — Ga
Jacobs — Ja
Harper — 5 — Ha
Hudson — 1 — Hu
Hunter — 8 — Hn
Hunnason — H 5 — Hns
Jouchheere — 6,7 — Jo
Iniguez — 1 — In
G. Jordan — 1 — Jd
Karavaef — 1 — Ka
M.J. Jordan — 1 — Jr
Kupffer — 1 — Ku
Jordak — 1 — Jn
Joy — 1 — Jy
Lachowski — 6 — La
La Dolores de Leon — 20 — Dl
Lefebvre — 2 — Lf
Longbottom — Lo
Lincoln — 8 — Li
Lay — 1 — Ly
Luizet — 17 — Lu
Lacchini — 17 — Lc
Luyten — 2,12 — Ly
Kaz
Markwick — 1 — Mk
Kienle — Ki
Macdonald — 12,2 — Md
Kohl — Kh
Mach — 10 — Mh
Kramtorski — Kr — Mc
McAteer — 35 — Mt
Merlin — Mr
Leavitt — 1 — Le
Krem — Kr
Meeker — 22 — Me
Miller — Ml

Kudara — Kd
Kustner — Kt
Grigori — Gr
Norlund — No
Newpmin — Nw
Mason — Mw
Moye — 12,3 — Mo
Muller G. — 2 — Mu
Mundt — 4,16 — Mn
Munoz — My
Roza de Luna — Lu
O'Hare — 18,14 — Oh
Pobiourki — Pw
Alcott — 13 — Ol
Reed Dw — Rd
Millosevich — 2 — Mi
Lucas — 3 — Pc
Olivier — 2 — Ov
Paz Lucien La — 91 — Pz
Peltier — 7,17 — Pe
Pearce Maj. J.A. — 9 — Pm
Perrot — Pr
Perry — 1 — Py
Reed Dw — 1 — Rd
Peters — 1 — Pt
Piergrossi — 1 — Pg
D.B. Pickering — 9,8 — Pi
Pijer — 2 — Pf
Lt. Pickering — 17 — Pk
Roberts W.J. — 1 — Ro
Porter — 1 — Po
Prey — 1 — Pz
Reardon — 8,6 — Rn
Rheden — 1 — Rd
Rollwagen — 1 — Rl
Ropcke — 1 — Rp
de Roy — 22 — Ry
Rabe — 1 — Rb

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Stetfus		St	✓	✓ Tapia	Tp	✓
Stentzel		Sz	✓	✓ Tarr Bowen	Ta Bz	✓
Stewart R.M.		Sw	✓	✓ Dolanchi	Dn	✓
Sullivan	1	Su	✓	✓ Dawson	Dz	✓
Schorr	1	Sc	✓	✓ Meeters	Ms	✓
Sellers	1	Se	✓	✓ Fleischler	Fl	✓
Schwab	2	Sh	✓	✓ Paci	P	
Sola Schwarz	2	So	✓	✓ Vander Nielt	Vd	✓
Sidyck	1	Si	✓	✓ Nijland	Nj	✓
Spencer	1	Sp	✓	✓ Fetkaar	Ft	✓
Strongman	4	St	✓	✓ Kavan	Kv	
Stevenson	10	Sv	✓	✓ Easton	Ea	✓
Thomas	1	Th	✓	✓ Parks	Pl	✓
Mrs Thomas	6	Ta	✓	~~Meeston~~	~~Re~~	Rn ✓
Thomson		To	✓			
Soutter		Su	✓	✓ ~~Lacher~~ Renart	~~Lb~~	
Trousset	3	Tr	✓ ✓			
Ueta	2	Ue		✓ Leavenworth	Lw	✓
Vann	2	Va	✓	✓ Beal	Be	✓
Vogelsang	2, 4	Vg	✓	✓ Quenisset	Qu	✓
Vroomyan	4, 5	Vr	✓ ✓	✓ Tramblay	Tb	✓
Witchell Ward		W	✓	✓ Hall W.G.	Hl	✓
Walker	13	Wa	✓	✓ H.C.O. phtg	Haw3	✓
Watson	3	Wt	✓	✓ Gifford	Gi	✓
Whitehorn	14	Wh	✓	✓ Solar Phy. Obs. Camb.	Ob	✓
Whitnell	1	Wm	✓	✓ Raymond W.G.	Ra	✓
Wilson H.C.	1	Ws	✓	✓ ~~Lowell~~	~~Lo~~ HC	✓
Wolf M.	2	Wo		✓ Morley	Mp	✓
Wood H.E.						
Woods	9, 2	Wd	✓	✓ Martheray	Mt	✓
Wilbers		Wi	✓	✓ Hill	Hi	
Willemier	1	Wm	✓	✓ Decerf	Dc	✓
Gifford		Gi	✓	✓ Ranwich	Rn	✓
Young	1	Yo	✓	✓ Dodwell	Dd	✓
White		We	✓	✓ Hopmann	Hk	✓
Benoff Hunson		Hn	✓	✓ Leiden	Ln	✓
Zwick	1	Zw	✓	✓ Ostwalen	Os	✓
Witchell W.M.		Wc	✓			

No Observations 70 — No Observations 138

Sawyer Sa
Brevort Br

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May 26 brilliant spectacle
M. B. Hall 30

May 27. 21741.45 f * near Sirius not a cluster
Jos. Da Dore 1f

May 30 21744.41) * > α Hare. Da Dore 1f

461 June 1, 1918 f.
Nova < 5th de Roy 2

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1918

June 3.

Nothing abnormal Dunsaithway 15 Myon

Nothing > 3d mag de Roy H ~~P~~ O

.437 * uncert > 20th. Du Doré 18

.7 Haw. photg. 10.5 HB & HC 208.

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June 4

Nothing abnormal — Dunsarbray 15

~~No * > 3d Mag — de Roy — 18~~

June 5

No star > 3d — de Roy — 18

Nothing abnormal — Colette — 18 — Deux

~~105~~ — Wolf plate — 21 — Tessar lens

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June 6, 1918

	35	No * > 3d		Hofmann	3
		No Nova Noticed		Lefebre	12
	44	Nova 3 arct. E 0.0		Breson	33
		No * > 3d magn		de Roy	18
		Not noticeable		Packer (EM 107-237)	35
		Not vis to N.E		Adone	18
10h	41		1 2nd	Longbottom	9
	5-3		5.7 ?	Lewyten	7 did [illegible] c.26 *
11 00	46	No star > 3 or 4		Cook	37
	72	No * > 3		Kienle	33

June 7.

	337	No star visible		Drummond	Lisbon 17
	~~35~~	~~No * > 3d~~		~~Hofmann 33~~ Date?	
	365	d Aquil > N > d Cyg.	2m 1.1	Laskowski	15 Obs. Geneva
	396			Kracz	33
	420 to 531	No star > 4th		Denning	19
	42	N 3 arct.	0.0	Breson	35
	434	No * > B 4th magn		de Roy	2 ~~18~~
11h	46	~~Not > 3d * near d or bright on E of Sept.~~		Kolle	33
		Not noticeable		Lewyten	2 ~~Lack of Interest~~
				Packer	35 = 37 ?
	531	= allair	9.9	Capt. E. V. Pefer	Howey Cornwall 2
	764	No bright * vis near d Aquil.		Campbell	3
	8	No bright star.		Sullivan	2 Letter from Yerkes Obs.
	7	Haw Phls	6	H.C.O.	HC 208.

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21753

June 8, 1918

		1.5	Barbato	28		
		1.1	Paolis	28		
		0.9	Packer	28		
339	seen	~~1.6~~ 0.9	Meesters	27	Halfurg	
34	= α Aquilae		Lewis 33	22		
354	seen.		Moye	30		
		1.0 1.1	DuDoré	18	1	
361		1.7 1.1	Luizet	10	6	
365	seen		Plummer Watson	20 24		
376	seen	1.0 1.1	Luyten	24	1	
376		1.0 1.1	Moye	20	1	
387			Piper	28		
30 382	seen	~~0.9~~ 1.7	Ostrowlew	33	1	9.10 Theodora Time
382		1.0 1.1	Blanc	6		
396		1.0 1.1	Moye			
396		1.1 1.1	Ellsworth	11.7	1	
396	2nd to 0.9	1.4 1.1	Lefebvre	12	3	
397	seen	1.1	Lederma	25		
415		1.6 1.1	Schwab	12	3	
400	~~396 acc?~~	0.9 1.1	Cook	8	2	
417	Haltain	1.0 ~~1.0~~ 0.9 1.1	Denning	8 24	1	
417		0.8 1.1	Watson	7	3	
424		1.2 1.1	Luciani			
427	Haltain NVega	0.4 1.0	Vogelsang	27	0	
42 443	Not seen		Lasbowska	15	6	date?
42 442	N 2 acc.	1.4 1.0	Blanc Dolanti	24	33 4	
442		1.5 1.0	Brook	8		
	= alt.	0.7	Bregon	33	5	
437		1.0 1.0	Luizet	10		
444		~~1.0~~ 1.1	Kapz	33	9	0
437		1.1 1.0	Spencer	33		
446		1.0 1.0	Carrasco	8	1	
448		1.1 1.0	Stevanson			
448		1.4 1.0	Meesters	31/4	1	
458		1.0 1.0	de Roy	10	4	
455		~~1.2~~ 1.3	Luizet	12	0	
465		1.2 0.9	Ostrowlew	24 33	3	11.10 Theodora Time
472		1.0 0.9	Vogelsang	7	1	
472		1.3 0.9	Ellsworth	17	4	
479		1.1 0.9	Luizet	10	2	Deauville
490		1.0 0.9	Fichefet	17	1	
497		1.1 0.9	Thomson	8		
500		1.0 0.9	Schwab	12	2	
514		1.1 0.9	Stevanson	8	1	
517		1.1 0.9	Luizet	10	2	
			de Roy	14	2	
49		1.0 0.9	W.J. Roberts	19		County astrograph Ire.
326	seen	1.0	Comas Sola	28	33	
56 493	plate	0.94 0.9	Jonckheere	21		

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~~[illegible] of Schwab 24~~

June 6

521	plates	0.89	09	Jonckheere	21	
~~542~~	~~plates~~	~~0.9~~	~~09~~	~~Jonckheere~~	~~19~~	~~1.~~
542		0.9	09	Stevanson	8	0
542		0.9	09	Francis	7	0
542		0.5	09	Moye	20	4
536		0.9	09	Stevanson	8	photo
562		1.1	08	Comvoisier	12	3
562		0.8	08	Moye	11	0
562		0.8	08	Ropcke	12	0
513	plates	0.93	08	Jonckheere	21	
576		0.6	08	Gould	7	2
583		0.9	08	Rollais	2	1 ! date.
583		0.9	08	Stevanson	8	1
585		1.0	08	de Roy	14	2
~~6~~		~~11~~				
597		0.4	08	Jordan M.J.	1 ~~11~~	4
6		0.9	08	~~Horner~~ Rhoser	2	1
604		0.5	08	O'Hare	2	3
604		0.8		Denning	32	

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June 8

.625	0.5	07	McAteer	7	3
.639	0.6	07	Olivier	1	1
.670	0.9	07	Peltier	7	2
.697	1.0	07	Cudworth	1	3
.687	0.4	07	Barnard	2	3
~~.694~~	~~0.6~~				
	0.7	07	Wilson HC.	1	0
.719	0.8	06	Benioff	18	2
.740	1.0	06	Jordan Grace	1	4
.743	0.5	06	Joy	1	1
.743	0.7		Learmonth	2	

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June 6

~~8~~					
760		05	06	Barnard	2 1
8		04	06	Oliver	1 2
847		05	06	Peters & Conrad	22
~~847~~		~~05~~	~~06~~	~~Conrad~~	~~1 1~~
899		00		Peters & Conrad	22
903		05	05	Crust A.G.	13 0
904		−02		Peters & Conrad	22
969		10	04	Hudson S.V.	13 6

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June 9

38	> Vega			Krasowski	12	
✓	0		0.6	Gifford	2	
	22		scan	Sidyck	12	
✓	23		0.4	Gifford	2	
✓			-0.2	Ellsworth	28	
	27		0.0	Pokrovsky	33	
				Sidyck	12	
✓	357	3/4 Magn > Vega	-0.5	Wolf M.	12	5
	36		-0.2	Conturier	33	
✓	360		1	Thomas	12	6
	37		0.2	Leiner	23	
✓	375		-0.3	Kupffer	12	3
✓	375		1	Prey	12	
✓	385		0.4	Hellmann	12	
✓	396		0.5	Brown	8	
✓	389		-0.5	Blumenow Rev.	8	10
	396		-0.5 07	Edames	8	
	396		> 0.2	Ricgrossi	16	
	399		-0.6	de Roy	14	
	411	> Vega	0.0	Carrion	33	
	399		0.4	Luizet	10	
	40		-0.2	Watson	24	
	41		> 0.2	Laskowski	33 15	Date
	406		0.0	Solar Phys. Obs. Cambr.	32	
	410	plates	-0.5	Stevenson	8	
	413	slightly	-0.18	Comstock	21	
	417	1/2 Magn > Vega	-0.3	Blanc	6	
			-0.4	Kress	33	
	417		> 0.2	Zwack	12	
	40	> Vega		Wendelmier	28	
	417		-0.5	Karaoef	12	
		> Altair		Moye	20	
			-0.5	Leeb	33	
	42	No Cent	0.3	Tramblay	28	
			-0.3 -01	Brenon	33	
		N > Vega	-0.3	Thomson	8	
	427		-1.0 -01	Kienle	33	
	396	Rivals Vega	0.2 -01	Budper	8	
			1.3	Cook	8 19	
	43		-0.2	Barbato	28	
	431		-0.6 -02	Conturier	33	
				de Roy	14	
			0.2 -02	Hollis	9	
	44		0.2	Raymond Ann Arb	20	
	442		0.0 -02	ab Barberg	12	
			> 2	Karaoef	12	
	44		-0.2	Blanc	24	

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June 9

437	02 > Vega	0.1 00	-02	above Lau, H. E.	28 12 Hornsholm
448		>0.2	-02	Bourget	5
458	Maya > Vega	-0.8	-02	Zwyzk	12
~~467~~	~~Maya > Vega~~	~~-0.6~~		~~Cook~~	~~49~~
467		-0.7	-02	Stevenson	32
479		>0.2	-02	Rhoden	12
48[illegible]	seen			Dolanski	33
				Zega	33
486		-0.6	-03	de Roy	14
49[illegible]		-0.6		Comrolsier	33
500		-0.1	-03	Sola	11
500		0.2	-03	Miller, S	12
570		-0.3	-03	Shongren & Fisher-Pelaun	12
~~.6 ± 4~~	~~Maya > Vega~~	~~-0.0~~	~~-0.6~~	~~Wolf, M~~	~~12~~
510		-0.1	-03	ab Bamberg	12
	~~photom~~	~~0.1~~	~~-03~~	~~Jonckheere~~	~~19~~
52		-0.3		Nerynnie	33
526		1.1		Comroisier	28
56		-0.6		comroisier	33
56		-0.6		comroisier	33
57		-0.6		Comroisier	33
583		0.1	-05	Hayter	7
583		0.2	-05	O'Hare	2
58		-0.7		comroisier	33
590	Nova almost = Vega	0.0	-05	La Paz	2
594		-07	-05	Bancroft	7
.6		0.0		Wolf M	12

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1918phae.proj..777C

June 9

.6		0.2	-0.6	Rhoades	2
625		-1.4	-0.6	Reuter	7
625		-0.3	-0.6	Francis	7
625		-0.8		Leavenworth	2
.632		0.0	-0.7	Dolores de Leon	2
.667		-1.4	-0.8	Barnard	2
687		-0.3	-0.9	W.H. Pickering	2
688		0.2		Leavenworth	2
694		-0.8		S.G. Gibbins	2
698		-1.2	-1.0	W.H.P.	2
698		-1.4		Leavenworth	2
7		0.2	-1.0	Meeker	7
.701		-1.4	-1.0	Barnard	2
	Bright			Hopkins	1
.701		-1.2	-1.0	W.H.P.	2
729		-1.0	-1.2	Incates	7
		0	-1.0	Bissel	1
.743		-1.3	-1.3	Barnard	2
.750		0.2	-1.3	Porter	1
78		-0.6	Dawsheen	Dawsheen	2
		-0.5	-1.3	Wilson H.C.	2
785		-1.6	-1.5	Barnard	2

Letter of S. Gibbins.

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June 9

~~D~~					
792		−1.4	−1.5	W.H.P.	2.
896		−1.5	−1.5	Barnard	2
90	= Canopus. Omat = to Sirius	~~−1.3~~ ~~−1.01~~		Hecker	2 Dr. C Mouro
"	= Canopus	−0.9		Allison	3 4
"	slightly to Canopus	−1.0		J.T. Ward	3 4

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June 10

38		0.1		Converse	33	
375		0.3	00	Lincoln	7	
		0.1		Quenisset	28	
		0.0		Ellsworth	28	
385	Same as 9th	0.0	00	Blanc	6	
385		-0.2	00	Brook	8	
3		0.4	00	E. E. Muller	12	photom
396		0.4	01	Schorr	12	Bergedorf
399		0.3	01	de Roy	14	
403		0.2	01	Thomson	8	
417		0.2		Sc. Alg. Obs. conf	32 20	
406		0.0	01	Moye	11	
417		0.1		Denning	32	
	Vega 1,7 altair	0.2	01	Franks U.S.	20	
410		0.11		Jonckheere	21	
41	plate N 2 vega	0.1		Worlidge	33	
41		0.3	01	Cook	8	
417		-0.4	01	Ellison	9	
417		0.1	01	Borrelly	6	
42	antos Nova	0.3		Brenot	33	
		0.0		Tramblay	28	
42		-0.1		comunin	33	
		00		Collette	28	
42		0.4		Stentzel	33	
437		0.1	01	Denning	8	
437		0.0	01	Stevenson	8	

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June 10

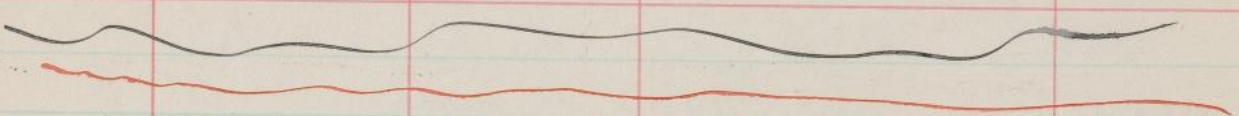
46		−0.1		Comstock	33
46	= Vega	0.1		Spencer	3
469		01	02	Sellers	9
474		0.4	02	de Roy	14
479		0.1	02	Rabe, W.	12
483	photo.	0.19		Joachhone	21
48	photo plate	0.58		Wilkens	33
500		00	02	Sola	11
500		0.1	02	Markwick	8
500		−0.2	02	Thomson	8
503		00	02	Brook	8
514		+0.05	02	Strongren	12
514		−0.05	02	Finda-Petersen	12
	photo	0.2	02	Joachhone	19
52	1m=2m	1.5		Boklin	33
52		0.0		Comstock	33
54		00		Kavan	31
54		0.2	02	Thomson	8
549		0.4	02	de Roy	14
55		00		comstock	33
573		0.4	03	de Roy	14
583		−0.1	03	Borelly	6
583		0.3	03	Hunter	7
583		0.3	03	La Paz	2

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June 10

625		1.0	03	Inguez	12	Madrid
627		0.2	03	W.H.P.	2	
639		0.1	03	W.H.P.	2	



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June 10

660	0.2	03	Barnard	2
668	0.0	03	W.H.P.	2
708	0.3	04	LaPaz	2
71	-0.2	04	Duncan	2
715	0.0		Leavenworth	2
736	0.4	04	McAdam	7
740	0.2	04	Barnard	2
72	0.3		Beal	2
781	0.5	04	L.C.	3
806	0.5	05	Barnard	2
833	0.5	05	Barnard	2

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June 11

						O-C
B.A.		0.3		adams & Sonnerville	34	
351		0.4	04	Luyten	7	0
	Rivals Vega	0.2	04	De Dore	18	2
38		0.7		~~Bruck & Chofardet~~ Good	33	
392		0.6	04	Vogelsang	7	2
40		0.2		meeters	31	
4		0.6	04	Lincoln	7	2
40		0.5		van den Bylt	31	
		0.2	04	Malloseich	11	2
417		~~0.4~~		Pennuy	22	
42		0.3	04	Chofardet	14	1
42		0.5		Fayloan	31	
427		0.4	04	Brook	8	0
42		0.2		Voland	33	
		0.3		Merlin	26	
		0.1		Quenisset	28	
4440		0.5	04	de Roy	14	1
451	pluto	0.44		Jouchhere	21	
		0.0		Tramblay	28	
458		0.5		Brook	8	1
46		0.6	04	Nijland	31	
		0.4		Collette	28	
465		0.5	04	de Roy	14	1
41		0.4		Courtonier	31	
		0.0		Borrelly	28	
469		0.5	04	Stevenson	8	1
479		0.25		Spencer	31	
		0.1		Adoul	28	
490		0.5	04	H. Peters	12	1
490		0.4	04	Stroyer	12	0
490		0.5	04	Thomson	8	1

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June 11

489		0.5	04	Luyten	7	1
503		0.6	04	Strongren	12	2
503		0.5	04	Ft- Peterson	12	1
506		0.5	04	de Roy	14	1
507	plates	0.39		Jonckheere	21	
51		0.3		Van der Bilt	31	
51		0.4		Denning	32	
51		0.5		Comroisier	33	
542		0.9	04	H.P.R.	10	5
54		0.5		Comroisier	33	
55		0.5		Comroisier	33	
	plates	0.5	04	Jonckheere	19	1
562		0.6	04	W.H.P.	2	2
6		0.3	04	Bancroft	7	1
604		0.4	04	Crane	7	0
625		0.4	04	Francis	7	0
61						
660		0.0	04	W.H.P.	2	4
663		-0.2	04	W.H.P.	2	6
69		0.6		Beal	2	
698		0.4		Leavenworth	2	

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June 11

7	0.8		Jacobs	23	
.7	0.5-	04	Meeker	7	1
.71	0.3	04	Duncan	2	1
722	0.3	04	Barnard	2	1
733	0.5-	04	McAdam	7	1
847	0.7		Leavenworth	2	
847	09		Beal	2	

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June 11

90 1.0 ~~A~~ Hector 2

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June 12

~~800~~		0.7	J.M.P. Baldwin	2
.06		0.6	Morley Ek.	2
		0.4	Laskowski	15
39		0.7	Hofmann	33
~~344~~			~~Meesters~~	
		0.5	Ellsworth	28
382		0.9	Vogelenzang	7
389		0.7	Luizet	10
396	blue	0.49	Jonckheere	21
		0.8	Merlin	26
60		0.4	Meesters	31
	Vega IV alter	0.5	Flaischlen	27
44		0.5	Reconltis	33
		0.3	Nikolowich	11
4		0.8	Perrot	7
4		0.9	Lincoln	7
403		0.6	de Roy	14
42		0.9	F.O.R.	28
410		0.8	Fetbaar	31
43	plate – plate	0.6	Luizet	10
		1.04	with pair	33
		0.6	Quenisset	28
44		0.5	Trumpler	28
		0.6	Hofmann	33
44		0.6	Colleck	28
		0.6	Vanden Bilt	31
459		0.5	de Roy	14
45		0.7	carlsson	33
		0.5	Willem Jr	28
465		0.6	Luyten	7
469		0.8	Luizet	10
469		0.7	Stearnson	8

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June 12

		1.4	Barbato	28
479	photo	0.83	Jonckheere	23
49		0.7	Comp.	3
		0.4	Matthews	28
580				20
479		0.5	Hoge	11
500	photo	0.84	Jonckheere	28
.50	2	0.8	Hustaver	33
		0.5	Borrelly	28
		0.7	Adone	28
		0.1	Arrequin d'Thérard	28
.503		0.8	Luijet	10
.5		0.7	~~Hill 30. N~~	29
.5		0.8	~~Boston H.S.~~	29
	photo	0.8	~~Jonckheere~~	19
.52N		0.7	County	24
.55		0.9	Van den Belt	31
.551		0.6	de Roy	14
56		0.8	Comoissin	33
.594		0.9	Perry	2
.6		0.4	Boulton	7
.6		0.5	Olcott	7
.6		0.6	Watts	2
.6		0.5	Gould	7
.6		1.0	Young	7
.6		0.7	Meech	7
.6		0.4	Whitehouse	7
.6		1.2	D.S.B.	7
.6		0.8	Bancroft	7

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June 12

~~taff~~				
608		0.8	M.AH.	3
615		0.9	LC.	3
621		0.5	O'Hara	2
625		0.8	Francis	7
637	photo	0.99	LC.	4
649		0.5	Barnard	2
659	photo	1.03	LC.	4
663		1.0	LC.	3
667		0.8	La Paz	2
683	photo	0.95	LC.	4
708		0.8	La Paz	2
712	photo	0.86	LC.	4
715		1.0	LC.	3
719	photo	0.96	LC.	4
722		1.1	Barnard	2
765		0.6	McAteer	7

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June 12

804	plate	1.22	R.C.	4
811	plate	1.08	R.C.	4
816		1.1	R.C.	3
9		1.0	Hectos	2

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June 13

10	0.9	Morley	2
23	0.9	Gifford	2
	0.9	Laskowski	15
	1.1	Pokrowsky	33
351	1.1	Luyten	7
33	0.8	Lakeman	
398	1.2	Vogelsang	7
38	0.8	Meerten	31
38	0.2	Sleeth Cant	32
396	1.1	Luizet	10
40	1.3	Baer	33
	1.0	Chofardet	14
4	0.8	Perrot	27
H03	1.2	Vogelsang	7
41	1.2	Stearns	33
H11	1.2	Luizet	10
11	1.2	Kienle	33
	1.0	Elbrouth	28
417	1.2	H.D.R.	10
42	0.9	Carrasco	33
H20	1.0	de Roy	14
42	1.0	Van Biesbroeck	31
	1.0	Hanks	20
42	1.1	Fettaas	31
	1.1	Paolis	28
H26	1.3	Luizet	10
H27	1.0	Skvarenina	32
H27	1.1	Blanc	25
43	1.0	Schaumasse	33
45	1.0	F.P.	33
45-8			20
H37	1.0	Moye	14
46	0.9	Lecontre	33
	0.6	Quenisset	28
	0.6	Tramblay	28
	0.7	Collet	28
	0.9	Hollis	9
45-8	1.2	Luizet	10
46	1.1	Lincoln	7
48	1.0	County	25

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June 13

		0.8	Willemer	28
		1.4	Barbato	28
		0.8	Martheray	28
		0.8	Borrelly	28
		1.0	Q.T.1.	28
		1.1	Decorf	28
.5		1.0	Hill	29
506		1.0	de Roy	14
507		1.0	Luyten	7
51		1.3	Comparison	33
52		1.0	Bobbin	33
562		0.9	Gould	7
	photo	1.0	Jonckheere	19
.57		0.8	Peart	25
.576		1.2	Vanna	3
.583		1.1	Hunter	7
.586	photo	1.10	LC	4
.587		1.2	MAH.	3
.587		1.2	DWH.	3
.592		1.1	LC.	3
.594		1.2	Block	3

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~~July~~
June 13.

.6		0.8	Trousset	25
.6		0.9	~~Bouton~~ Gould	7
.6		1.1	Bouton	7
6		1.2	Meeker	7
.604		1.1	Walker E.	3
.608	phtr	1.06	L.C.	4
625		1.0	Francis	7.
642		1.2	Leavitt	3
646		1.2	Woodr	3
670		1.2	W.H.P.	2
.7		1.0	Bancroft	7

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June 13

778		1.3	Barnard	2
804	photom	1.38	RC	4
810	photom	1.38 ×	RC	4
812		1.21	RC	3

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June 14

38		1.4	Courquin 33
39	Dent / Nova	1.4	Pokrowsky 23
		1.0	Hopwood 33
39		0.9	Laschini 7
			Whitnell 9
	Vega > Nova		Raynard 20
		1.3	Chofardet 14
40	glad Vega		Rowland 33
41		1.0	Perrot 7
417		1.4	Luizet 10
406		1.2	Blanc 25
42		1.1	carrion 33
		1.0	Merlin 26
43		1.3	Kustner 33
43	plate	1.2	Ellsworth 28
		0.6	Jasse 33
			Trambley 28
		0.9	Wellenmer 28
44		1.1	County 25
		1.5	Barbato 24
444		1.4	Luizet 28
44	plate plate	1.78	helpers 10,3
		1.2	Merteray 28
45	plate	1.091	Parr 33
		1.1	Borrelly 28
		0.9	A & T. 28
		1.5	Rausch 28

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June 14.

45	1.0	Spencer	37
45	1.4	Shoutgun	55
45	1.5	E-Pet.	33
458	07	Moya	20
51	1.7	Lenier	33
52	1.2	Bohlin	33
53	1.5	Corvinus	33
5462	1.2	F & R.	10
548	phtw	1.50	LC. 4
559	~~HH~~ 5	1.4	MAH. 3
583		1.3	Hunter 7

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June 14

6	1.2	Alcott	7
6	1.3	Boutou	7
.6	1.1	Crane	7
.6			
.6			
615	1.8	Barnard	2
.625	1.2	W.H.P.	2
63	1.2	Beal	2
	1.3	O'Hare	2
646	1.4	W.H.P.	2
.681	1.8	Barnard	2
.698	1.5	Woods	3
.7	1.2	Gould	7
.7	1.1	Vroom	7

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June 14

7		1.3	Jacobs	23
.7		2.5	Dolores de Leon	2
.7		1.6	D.H.P.	7
706		2.0	Barnard	2
736		1.1	McAteer	7
796	photom =	1.52	L.C.	4
8		1.3	Bancroft	7
Ao 3		1.5	L.C.	3
89	< altair	< 0.9	Morley	2
.90	< altair		Hector	2

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June 15

		1.7	Dodwell	2
23		2.2	Gifford	2
36		1.6	Hofmann	33
347		1.2	Luyten	7
39	plate	1.59	Tase	33
40		1.6	Fagelaar	31
40		2.4	Voos	33
	Nova = α Cyg.	2.8	Raymond	28
44	= 5 Sun mag.	2.2	Norlund	33
41		1.7	Vogelzang	31 ?
41		1.6	Van der Bilt	31
447		1.0	Moye	20
		1.5	Paolis	28
427		1.5	Blanc	28
43	plate	1.70	Tase	33
44	plate	1.2	Merlin	26
4		1.00	Tase	33
		1.5		
447	α Cyg 3.2 α Cyg	1.8	de Roy	31
45		1.16	Spencer	
45		1.2		
45	plate	2.15	H & K	28
46		1.3	Tase	33
46		1.3	Lincoln	7
		1.5	Meeston	31
		1.3	Quinesit	28
		1.8	Colbath	28
46		1.0	Nigland	31
46		1.16	Kruitenner	28
46		1.6	Spurgeon	33
47		1.6	Barbato	28
48		1.3	Boothin	33
		1.6	Borelly	28
		1.0	Kustner	28
493		1.4	Luyten	7
		1.9	Decarf	28

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June 15

		1.5	Ramik	2
504	dCyg 3,20 Oph	1.8	de Roy	2
5		1.3	Thiel	29
583		20	Hunter	7
6		1.6	Beal	2
6		1.3	Rhoer Kwam	2
6		1.4	Gould	7
6		1.5	Meeker	7
604		1.6	Crane	7
604		1.7	LC	3
625		1.3	O'Hare	2
63		1.2	[illegible]	2
667		2.5	La Paz	2
667		1.7	LC.	3
674		1.5	Walker	3

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June 15.

.7	1.7	Whitehorn	7
.)	2.3	D'B.	7
.)	1.7	Bancroft	7
.)	1.2	Vrooman	7
)0f	2.5	La Paz	2
.71	1.4	Duncan	2
)40	1.6	McClean	7
)50	2.5	La Paz	2
)92	1.9	Barnard	2
)99	1.8	PE	3

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June 15.

809 25 La Paz 2

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June 16

23		23	Gifford 2
354		1.7	Luyten 7.
	Aquil N 20/h	7.	Raymond 28
39		1.6	Meerten 31
40		1.8	Vogelenzand 7
41		1.8	Van der Bilt 31
		1.7	Paolis 28
41		1.8	Flatlaar 31
43		2.0 2.18	Merlin 26
		1.7	Tarr Willkmer 28
		1.8	Barbato 28
		1.7	Borrelly 28
4460		2.0 & 2.2	de Roy 2
44		1.9	Northcl 33 FOR 28
46		1.4	Lincoln 7
47		1.8 1.6	Dugent 28 Nijland 31 Rauch 28
490		2.0	de Roy 7
48		1.9	Comaisier 33

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June 18

530		1.9	Bothner	3 3
500		1.9	Leuschner	7
53		1.9	Larchmont	7
553	flute	2.08	LC.	43
556		2.0	MAH.	3
583		2.6	Hunter	7
583		2.8	La Paz	2
594		2.1	Block	3
597		2.0	LC.	3

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June 16.

.6	2.0	Whitehouse	4
.6	2.0	Boulton	4
.625	1.9	Woods	3
.625	2.0	McAteer	4
.625	2.1	O'Hara	2
.667	2.1	Barnard	2
.667	2.0	Lick C	3
.687	1.9	W.H.P.	2
.71	1.6	Duncan	2

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June 16

f	1.9	Dawson	7
f	2.0	Bancroft	7
f26	2.1	RC.	3
917	2.8	La Paz	2

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June 17

.062	1.7	J.M. Baldwin	2
	2.0	Paolis	28
	1.8	FOR.	28
	2.0	Quenisset	28
	1.6	Colette	28
41	1.8	Luyten	7
410	2.2	Barbato	28
	2.2	Merlin	26
	2.1	Borrelly	28
	2.1	adoue	28
	2.0	decarf	28
	1.8	Ramich	28
44	1.6	Hopmann	33

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June 17

53		21	Vanderbilt 31

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June 17

6			
608	1.7	Peltier	7
625	2.8	LaPaz	2
667	2.2	Barnard	2

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June 17

.7	20	Kroeman	?
.750	2.3	meteors	?
>50	2.0	La Paz	+2

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June 18.

34		2.6	Hopmann 33
38		2.8	Coor 33
"		2.1	Carnoy 33
315		2.3	Blanc 25
39		2.1	Vogelsang 34?
		2.3	Luyet 28
	20th = Nova	2.1	Raymond 28
H 42 42		2.3	Perrot 33
~~H 43~~		~~1.6~~ 2.3	~~Ingalls~~ ~~33~~
H17		20	Lachowski 15
		23	Blanc 28
42		21	Kunter 33
424		1.8	Luyten 7
43		2.2	Reiner
		2.5	Chofardet 14
42		2.4	Stantzel 33
		2.5	Merlin 26
45		23	Ellsworth 28
		20	Van der Bilt 31
45 & 46		1.8	Moye 22
		2.0	~~Schaberle~~ Leveulle 33
		2.0	Tremblay 28
		20	Collette 28
		1.7	Wulleimer 28
		1.8	Mantheray 28

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June 18.

		2.3	Borrelly	28
		2.4	Ramisch	28
47		2.0	Nijland	31
54		2.2	Comas Sola	33
555	photo	1.91	EC	4
556		2.5	MAH.	3
559	photo	1.87	EC.	4
558	N2 & Coma	2.1	Comas Sola	33
583		2.8	La Paz	2
583		3.0	Hunter	7
584	photo	2.06	EC	4
594	photo	2.02	EC	4
597		2.1	Peltier	7

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June 18.

.6		21	Crane	7
.6		23	Whitehorn	7
.6		18	Boulton	7
603	photos	2.04	L.C.	4
622		24	Walker	3
625		21	O'Hara	2
625		22	Woods	3
635		22	Block	3
639		25	Barnard	2
659	photos	20	LC	4

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June 18

)		2.0	Gould	7	
)		1.0	Mundt	7	ref.
)		2.1	Jacobs	23	
)		2.0	Duncan	2	
)		2.4	McAteer	7	
P84	photo	2.0X	LC	4	
P11	photo	2.13	LC	4	
P33		2.8	LeRay	2	

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June 09

		2.2	Dodwell	2
396		2.3	Luyten	7
396		2.3	Blanc	2
		2.2	Quenisset	2
		2.4	Colletto	2
		1.8	Martheray	2
40		2.7	Merlin	26
		2.6	Vogelsanger	2
40		2.2	Borrelly	2
		2.0	Nodal	3
		2.5	A & T.	2
			Rawick	2
437		2.0	Noye	2 2
	20th = Nova	2.1	Raymond	2
46		2.2	Vanderbilt	31

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June 19

49	23	Cowwoonin 3 3
54	21	Van der Bilt 34
583	21	O'Hara 2
583	33	Hunter 7

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June 19

.6		2.1	Boulton	7
.6		29	Crane	7
625		2.8	La Paz	2
646		2.3	LC	3
660	photo	2.38	LC.	4
667		2.3	LC	3
667		2.4	MAH.	3
680	photo	2.23	LC	4
687	photo	2.28	LC.	4

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June 19

〃	2.2	Jacobs	23
〃	2.2	Gould	〃
〃	2.1	Bancroft	〃
〃	1.1	Mundt	〃
31	24	Duncan	2
147	24	Meaten	〃
8	21	D.B.P.	〃

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June 20

021		2.1	J.M. Baldwin	2
		2.3	Dodwell	2
41)		2.5	Blaue	2
		2.1	Rambo	2
		2.3	Trumbly	2
43	< altair	<0.9	Courty	2
431		2.1	Paci	2
		3.0	Merlin	2
437		2.2	Mayo	2
		2.1	Wilcomer	2
		2.7	Borrelly	2
		2.8	Barnard	2
~~41~~		~~2.4~~	~~Paci~~	~~33~~

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June 20

544	Pluto	217	LC.	4
563	Pluto	232	LC.	4
576		4.1		
583		2.4	Bloch	3
590		2.4	Walker	3
597		26	Barnard	2

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June 20

.6		2.1	Bancroft	7
.6		2.3	Olcott	7
.6		2.5	Whitehorn	7
.6		2.3	Boutou	7
.6		2.3	Gould	7
.6		2.0	~~Hussey~~ Rhoads	7
601	plates	2.35	L.C.	4
604		2.3	Ol/Hale	#2
606		2.4	L.C.	3
635		2.5	Vann	3
66		2.4	Beal	2
66		2.6	Leavenworth	2
660		2.4	Woods	3

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June 20

.7		25	DBO?	7$	
7		1.4	Mundt	7	rej
.)1		2.4	Duncan	2	
)22		25	Meaton	7$	
)36		2.7	Barnard	2	
800	plates	2.46	LC	4	
806	"	24	RC	3	

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June 21

	2.3	Dodwell	2
35	2.8	Lenier	33
36	2.4	Lacchini	7
	2.3	Trumbly	28
	2.8	Wullenweber	28
	2.7	Borrelly	27
	3.0	Barnard	28
4606	2.3	Kruger	22
4610	2.5	Paci	2
42	3.1	Goor	33
4391	2.8	Blanc	25
45	2.5	Paci	35

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June 21

5104 2.3 de Roy

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June 21

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June 21

7	2.5	Beal	2
90	2.6	Leavenworth	2
71	2.7	Duncan	2
736	2.6	McAteer	7
90	2.4	Gifford	2

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June 22

021	2.4	J M Baldwin 2
	2.4	Dodwell 2
37	2.5	Lacchini
	2 4	Troje 28
37	2.8	Blanc 2
38	3.0	Hopmann 33
	32	Paolis 28
382	2.5	Lunter
38	2.9	Vogelsang 317
	3.0	Quenzel 28
	28	Collett 28
410	29	de Roy
42	2.6	Meerfeld 31
	2.7	Quellenec 28
42	2.8	van der Bilt 31
	2.7	Barbato 28
42	3.0	Nordgaard 31
456	29	de Roy
45	2.6	Lunter 33
	2.7	Borrelly 28
465	26	Lunter
	3.3	Rauch 28
42	2.8	Fetlaer 31
46	2.8	Vander Bilt 31

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June 22

Hf	29	Kenton	33
526	29	de Roy	2

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June 22

6	25	RC	3
.646	30	Rhoades	2
69	27	Beal	2
.7	29	Vrooman	7
.71	2.8	Duncan	2
.759	2.8	McAtee	1

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June 22

90 2.6 Gifford 2

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June 23

	2.5	Dodwell	2
38	2.9	Vogelenzang	7 34
	2.8	Levoultes	3 3
397	2.8	Paci	2
	2.6	Noye	28
403	2.9	Blanc	2 5
	2.9	Luijet	28
	3.4	Ellsworth	28
424	2.9	Luyten	7
425	2.8	Luyten	
43	2.9	Hertzsprung	7 31
434	3.0	de Roy	2
44	3.1	H. R	28
	2.9	H. van den Bilt	31
	2.8	Quenessit	28
	2.6	van den Bilt	31
45	3.0	de Roy	2
462	2.8	Paci	25
47	2.5	Tremblay	28
	3.0	Collette	28
	2.8	Willemen	28
	2.8	Barbato	28

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June 23

		3.1	Martheray 28
		2.5	Borrelly 28
		28	Decaf 28
		35	Ranch 28
48		28	Lanier 33
52	Nova 2 < Sagit	3.2	County 25

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June 29

6	2.5	Bancroft	7
60x	3.0	Mateer	7
62.5	3.1	O'Hare	2

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June 23.

.11	2.9	Duncan	2
'1114	3.1	McAteer	7
.P33	3.2	Barnard	2

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June 24

		2.5	Dodwell 2
44		2.8	Norlind 33
35		2.8	Lacchini 7
		2.6	Moye 28
38	hibita 20D 30	2.5	Raymond D 28
38		3.0	Vogelsanger 38 5 7
38		3.0 3.1	Blanc 28 5
40			Vogelsanger 28 7
40 1		3.2	Luyten 7
40 2		3.0	Luyten 7
H20		2.6	Paci 2
H2		3.0	FOR 28
38		2.5	Tramblay 28
45 1		3.0	de Roy 2
		2.9	Willlemer 28
		2.9	Barbato 28
		2.6	Bonelly 28
		2.5	Adone 28
		3.0	Decen 28
		3.8	Rañich 28

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June 24

484	3.0	Couvoisier	3
485	3.0	Couvoisier	3
~~487~~	~~2.6~~	~~Rock~~	~~3~~
502	2.6	Picart	2
538	3.0	Luyten	7
539	3.0	de Roy	2
560 plates	2.8	L.C.	4
562	2.5	Walker	3
565	2.6	L.C.	3
569	3.2	D.W.H.	3
573	3.0	M.A.H.	3
582 plates	2.2	L.C.	4
590	2.9	W.H.H.	2
594	2.9	Coit	2

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June 24

6	2.6	Trouset	25
6	2.5	Whitehorn	7
6	2.8	Olcott	7
6	3.0	Reed	7
6 25	2.8	Woods	3
6 25	2.9	Block	3
6 25	3.0	O'Hare	2
628	2.8	L.C.	3
639	3.1	Reardon	7

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June 24

.7	26	Gould	7
7	30	Boulton	7
.71	30	Duncan	2
8	31	DBP.	7

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June 25

3	27	Perrot	7
39	3.0	Lanier	33
	28	Noyes	28
	32	Lysjet	28
3	27	Perrot	7
	33	Ellsworth	28
	32	FOR	28
38	33	Blanc	28
45	31	Convoiser	33
435	32	Paci	2
45	32	Lachiver	7
46	3.0	[illegible]	33
462	31	de Roy	2
47	32	Lenglen	7
472	3.0	Frambay	28
	3.2	Collette	28
	3.2	Barbato	28
	3.0	Marthezay	28
	29	Borelly	28
	3.2	Decuf	28

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June 25

	3.0	Raymond G.	2d
571	3.0	Lanier	3 3
572	3.0	Pricard	2

549 photo 279 LC. 4

562	3.0	Dr. H.	3
562	3.0	N.A.H.	3
562	2.9	Walker	3
572	3.4	Barnard	3
583	3.0	O'Hare	2

594	2.9	LC.	3
594	2.9	Macdonald	3

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June 25 - 1918

6		3.5	Dawson	7
6		3.0	Trousset	2
6		2.9	Boulton	9
60		3.2	Reardon	9
60	plate	2.97	LC	4
613	plate	2.96	LC	4
618		2.9	Woods	3
625		3.0	LC	3
625		3.0	Macdonald	3
		3.0	WHP	2

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June 25—

7	2.9	Mundt 7
701	3.2	Barnard 2
71	3.2	Duncan 2
75	3.0	Leavenworth 2
9	3.0	~~Mod~~ Hecht 2
98	3.0	Gifford 2

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June 26

0	30	J M Baldwin	2
~~0~~	~~2.8~~	Dodwell	2
3	3.3	~~Perrot~~	1
	3.0	Raymond J.	2d
	3.6	Quenisset	2d
	3.3	Collett	2d
~~3~~	~~3.3~~	~~Perrot~~	~~1~~
	3.3	Barbato	2d
	3.2	Borrelly	2d
37	3.4	Lau[illegible]	2
	3.3	A & T.	2d
	3.4	Decorf	2d
394	3.5	Paci	2
5	1		

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June 26

50		35	Vogel-Lamp Aug 7	
507		34	Lupton 7	
.540	photom	3.23	L.C.	4
.533	photom	332	L.C.	4
566		34	Walker	3
572	photom	3.34	L.C.	4
583		34	L.C.	4 3
583		34	O'Hara	4 2
590		36	Barnard	2
590	photom	3.20	L.C.	4
597	photom	3.26	L.C.	4

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June 26

.6	3.2	Gould	7	
.6	3.5⁻	Whitebourn	7	
.6	3.5⁻	Olcott	7	
.6	3.3	Bowton	7	
.611	3 4	Coit	2	
.612	3 2	Peltier	7	
615⁻	2.7	Barnard	2 X	
67	3.5⁻	Beal	2	
67	3.4	Leavenworth	2	
681	36	Hathorn	7	Des Moines Iowa

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June 26

7		34	D.B.P.	7
701		39	Barnard	2
71	1 5	36	Duncan	2

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June 27

	37	Dodwell	2
	34	Troye	2d
.3	3.6	Perrot	7
	3.8	Luizet	2d
	4.3	ellsworth	2d
.36	39	Locchini	7
41	3.9	Quenisset	2d
	39		35
	3.6	Tramblay	2d
406	39	Pacifemer	2
41	40		33
	3.7	Colletta	2d
42	3.9	Blanc	2
	4.0	Wullemer	2d
43	3.6	Courty	2
	3.9	Barbato	2d
	3.8	Martheray	2d
	3.7	Borrelly	2d
	3.5	Q & T	2d
	40	Rawich	2d

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June 27

.5	4.0	Dawson	4
597	3.6	Coit	2

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June 27

.6	3.8	Whitehorn	7
.6	3.6	Bancroft	7
.6	4.0	Meeker	7
6			
604	3.5	O'Hare	2
646	3.9	Francis	7
65	3.8	Leavenworth	2
65	3.9	Leavenworth	2
667	4.0	La Paz	2
67	3.6	Beal	2

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June 27

.7	3.9	Gould	7
.7	3.9	D.B.S.	7
.71	3.7	Duncan	2
.89	3.6	Morley	2

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June 28

	3.3	Noye	28
38	38	Luyten	>
36	3.8	Lacchini	>
41	3.7	Vogelsang	28
	4.6	Ellsworth	28
42	3.7	FOR	28
	3.6	Hetlaer	31
42	4.2	Quenisset	28
42	3.68	Preston	31
44	3.7	Colletti	28
		van den Bell	31
41	3.9	Blair	28
41	3.8	Easton	31
41	3.8	Lacchini	>
41	38	Nyland	31
	4.3	Wulleumier	28
	3.9	Barbato	28
	3.9	Martheray	28
	4.0	Borrelly	28
	3.6	Decerf	28
47	4.0	Vogelsang	28

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June 28

535 3.8 Lupton 7

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June 28

625	3.6	Barnard 2
65	3.8	Leavenworth 2
68	3.6	Beal 2

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June 28

11	37	Duncan 2
>60	38	McAlee >
>81	38	Barnard 2
85	3.6	Gifford 2
89	3.7	Morley 2

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June 29

3	3.)	Benoit	?
	3.4	Nyoje	2R
	3.8	Luizet	2R
	4.4	Ellsworth	2R
	4.0	Quenisset	2R
38	3.8	Laschin	?
	3.)	Tremblay	2R
39	3.6	Blanc	2R
	3.8	Colletta	2R
39.3	3.8	Paci	2
	4.4	Wuilleumier	2R
	3.7	Barbato	2R
	3.7	Manteray	2R
41.3	4.0	Luyten	?
42	3.8	Eaton	2R
44.2	3.)	de Roy	2
	4.1	Borelly	2R
	3.5	a R T	2R
49.3	3.6	de Roy	2
	3.7	Decorf	2R

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June 29

551	3.7	deRoy	2
569	37	MAH.	3
572 photom	3.66	LC	4
586 photom	381	LC	4
599 photom	378	LC	4

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June 29

615	3.8	R.C.	3
615	3.9	Macdonald	3
~~625~~	~~3.5~~	~~LaPaz~~	~~7~~
632	3.7	Walker	3
~~667~~	~~3.5~~	~~LaPaz~~	~~7~~
698	3.7	Mach	2

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June 29

~~700~~ 35 La Paz 7

~~710~~ 35 La Paz 7

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June 30

	~~4~~ 3.4	Dodwell	2
3	3.6	Benoit	2
38	3.8	Sooz	33
~~3~~	3.6	Perrotin	2
382	3.1	Luyten	2
34	3.6	Paci	2
40	3.4	Meesters	31
	3.5	Luizet	28
42	3.4	Vogelsang	24
45	3.6	Blanc	24
451	3.7	de Roy	2
	4.0	Ellsworth	38
44	3.4	Van den Bos	31
	3.9	Quenisset	28
	3.6	Colella	28
44	3.4	Hetlaar	31
	3.5	Barbato	28
46	3.4	Easton	318
	3.5	Manthorpe	28
485	3.6	de Roy	2
485	3.4	de Roy	2
48	3.2	Stentzel	11
	4.0	Borrelly	28
	4.2	Raunich	28
49	3.6	Nijland	31
45	3.7	Couvoisier	33
49	3.7	Couvoisier	33

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June 30

600		37	Lyster 7
53		36	Nijland 31

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June 30

.6	3.4	Meeker	7
.6	3.5	Bancroft	7
604	3.5	Barnard	2
604	3.4	Coit	2
604	3.4	O'Hare	2
615	3.5	Mach	2
625	3.5	La Paz	2
633	3.3	Peltier	7
.646	3.7	Barnard	2
66	3.5	Beal	2
667	3.5	La Paz	2

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June 30

.)	3 4	D.B.P.	)
)08	3.5	La Paz	2
)22	3.6	Barnard	2
)50	3.5	La Paz	2
85	3.4	Gifford	2

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July 1

062	3.7	J M Baldwin 2
	3.4	Dodwell 2
36	3.3	Lacchini 1
363	3.4	Paci 2
382	3.3	Lupton 1

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July 1.

5-1		8.2	Vanden Bilt 30

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July 1

6	3.4	Dawson	7
6	3.3	Whitehouse	7
.6	3.0	Meeker	7
.6	3.4	Bancroft	7
604	3.4	O'Hare	2
604	3.3	Peltier	7
608	3.2	Barnard	2
615	3.5	Mach	2
625	3.5	La Paz	2
~~63~~	~~3.2~~	~~Debenhoist~~	~~7~~
635	3.4	Hathaway	7
647	3.5	La Paz	2
6f7	3.1	Barnard	2
.69f	3.2	Barnard	2

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July 1

?	33	Jacobs	23
?	32	Meaton	?
?	32	DTB.	?
?	36	Mumdt	?
708	33	Duncan	2
708	35	LaPaz	2
722	35	LaPaz	2
729	33	Barnard	2
764	31	Barnard	2
A	34	Gould	?

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July 2 5

	3.3	Dodwell	2
3	3.3	Perrot	7
.36	3.3	Lacchini	7
.393	3.2	Paci	2
429	3.4	de Roy	2
43	3.2	Lacchini	7 31
44	3.0	Van der Bilt	
45	3.0	Hellaar	31
453	3.3	de Roy	2

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July 2

507		3.7	de Roy 2
583		3.4	O'Hare 2
597	Johnston	3.2A	[illegible] 4

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July 2

.6		3.1	Boulton	7
.6		3.1	Mosher	7
.6		3.2	Bancroft	7
6		3.2	Reed	7
6		3.0	Mason	2
604		3.0	Pelton	7
604		3.2	Barnard	2
604		3.2	Coit.	2
607	phtw	3.28	L.C.	4
611		3.3	L.C.	3
615		3.0	MATH.	3
615		3.4	Mach	2
619	phtw	3.12	L.C.	4
625		3.2	Francis	7
626	phtw	3.12½	L.C.	4
63		3.2	Delwhorst	7
63 2/4		3.2	L.C.	3
667		3.4	LaPaz	2
68		3.2	Beal	2

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July 2

.7	3.3	Whitelaw	7
.7	3.2	Aitken	7
7	3.1	Heaton	7
7	3.0	D.H.S.	7
7	3.4	Mundt	7
.708	3.2	Duncan	2
.708	3.4	La Paz	2
.733	3.3	Barnard	2
.750	3.6	La Paz	2
.792	3.3	La Paz	2
.9	3.5	Morley	2

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July 3

419	3.2	Paci	2
443	3.4	de Roy	2
498	3.3	de Roy	2

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July 3

.5		3.0	Dawson	1
5-31		3.3	de Roy	2
545	photo	294	LC.	4
555	photo	302	LC.	4
565	photo	294	LC.	4
569		31	Walker	3
569		3.0	LC.	3
573		3.1	MAH.	3
576		3.1	Coit	2
583		3.4	O'Hare	2

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July 3

6	3.2	Boulton	7
6	3.2	Olcott	7
6	3.0	Hecker	7
604	3.3	Reardon	7
611	3.5	Mach	2
625	3.3	LaPaz	2
625	3.0	Macdonald	3
625	3.2	Francis	8
639	3.0	LC	3
656	3.2	Woods	3
667	3.3	LaPaz	2
~~69~~	~~3.4~~	~~Debutant~~	~~7~~
69F	3.9	Barnard	2

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July 3

7	30	Metcalf	7	
7	34	Mundt	7	
708	39	Barnard	2	Barnard Ray
708	33	La Paz	2	
708	30	Duncan	2	
750	33	La Paz	2	
770	33	La Paz	2	
85 = Eta Serp	33	Morley	2	
9	35	Hector	2	

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July 4

	30	Dodwell 2
31	32	Paci 2
382	32	Luyten 7
39	~~30~~ 31	Vogelzang ~~4~~ 7
41	31	Easton 31
42	32	Nijland 31
42	30	Fetlaar 31
43	30	Vogelzang 7

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July 4

50	3.0	Stentzel	33
53	3.2	Lacchini	7
.569	32	Luyten	7
573	3.4	O'Hare	2
573	29	Coit	2
.594	3.0	Woods	3

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July 4

6	3.3	Boulton	7
.6	3.0	Meeker	7
.6	3.3	Dawson	7
611	2.9	LC	3
624	3.9	Boccardi	25
625	3.4	La Paz	2
639	2.9	RC	3
667	3.4	La Paz	2
6A7	3.2	Reardon	7
69	3.1	Delmhorst	7
69	3.1	Leavenworth	2
69	3.2	Beal	2

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July 4

71 30 Duncan 2

" " 1 " "

90 32 Gifford 2

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July 5

3		33	Perrot 7
38-3		34	Paci 2
40		33	Lacchini 7
"		30	Merlini 34
476		34	de Roy 2

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July 5

562	3.4	O'Hare	2
590	3.4	Barnard	2

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July 5

6	3.1	Meeker	7
611	3.1	Reltzer	7
625	3.5	Brasch	7
66	3.3	Beal	2
667	3.4	La Paz	2
67	3.4	Leavenworth	2
691	3.4	Barnard	2
694	3.6	Hathorn	7

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July 5—

)	3.3	Whitehorn	7
)08	3.4	La Paz	2
)08	3.3	Duncan	2
)36	3.4	Barnard	2
)50	3.4	La Paz	2
)92	3.4	La Paz	2
85	3.5	Morley	2
85	3.3	Gifford	2
.9	3.4	Hector	2

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July 6

3	33	Perrot	7
3 3/5	34	Paci	2
41	32	Vogel anyag	7
	7		
42	34	Vogel anyag	1
424	34	de Roy	2
424	34	Luyten	7
46	32	Easton	9
47	34	Fetlaar	34

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July 6

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July 6

6	3.2	Meeker	7
604	3.4	La Paz	2
615	3.6	Mach	2
625	3.4	La Paz	2
658	3.1	Rattier	7
667	3.4	La Paz	2

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July 6

7	3.5	Scott	7
7	3.3	McAteer	7
708	3.4	La Paz	2
708	3.9	Duncan	2
729	3.6	La Paz	2
736	3.4	La Paz	2
750	3.4	La Paz	2
282	3.4	La Paz	2
9	3.4	Mundt	7

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July 7

3	34	Perrot	7
36	36	Lacchini	7
38	3.6	Vogelsang	7
382	3.4	Lunt	7
441	3.3	Hofsteen	31
442	3.4	Nijland	31
4431	3.4	de Roy	2
46	34	Easton	31
4683	3.6	Paci	2
460	3.6	Vogelsang	7

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July 7

52	3.4	Nijland	3
57	3.4	Ottawa	2

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July 7

6	3.4	Mason	2
.6	3.6	Scott	7
.6	3.4	Meeker	7
.6	3.4	Bancroft	7
604	3.3	LC.	3
625	3.4	La Paz	2
625	3.5	Francis	7
625	3.4	LC	3
625	3.2	Peltier	7
625	3.5	Brack	7
630	3.7	Halthorn	7
632	3.5	LC.	3

646	3.4	Coit	2
646	3.4	Barnard	2
667	3.4	La Paz	2

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July 7

7	3.6	McAteer	7	
7	3.2	~~D.D.P.~~	7	
12	3.4	Boss	2	7
08	3.4	La Paz	2	
08	3.6	Duncan	2	
111	3.4	La Paz	2	
111	3.4	Bryan	4	
8	3.3	Gould	7	

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July 8

37	3.6	Lacchini	7
392	3.6	Luyten	7
44	3.3	Stentzel	3-3
433	3.5	de Roy	2
487	3.5	de Roy	2

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July 5.

521		3.5	de Roy	2
547	pluto	3.34	R.C.	4
556	pluto	3.40	R.C.	4
562		3.3	Walker	3
566		3.4	O'Hara	2
585		3.6	Macdonald	3
585		3.5	R.C.	3
597		3.6	Barnard	2

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July 8

6	35	Boulton	7
6	3.2	Meeker	7
6	3.7	Mc Ator	7
604	3 3	M A Hawes	3
604	3 2	D W Hawes	3
615	3.7	Woods	3
625	3.6	Mach	2
646	3 6	Broach	7
646	3.6	Franais	7
649	3.2	Peltier	7
660	3.7	Reardon	7
698	3.7	Barnard	2

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July 8

7	3.7	Meaton 7
708	3.5	Duncan 2
781	3.5	Bryan 7

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July 9

365	3.7	Paci	2
437	3.9	Luyten	7
456	3.6	deRoy	2

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July 9

497	3.6	de Roy	2
562	3.4	MAH.	3
562	3.5	Walker	3
37	3.7	Learmonth	2
573	3.4	walker	3

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July 9

618	39	Barnard	2
625	3.4	La Paz	2
667	3.4	La Paz	2
67	3.8	Brook	2
687	3.6	Branch	7

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July 9

7	37	McAteer 7
71	3.5	Duncan 2
719	38	Barnard 2

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July 10

36		3.7	Lacchini 7
368		3.7	Paci 2
444		3.9	de Roy 2
490		3.8	de Roy 2

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July 10

57	3.9	Lupton	1
56f	3.7	M.H.H.	3
56f	3.8	D.W.H.	3
58 3	H0	Rhoen	2
58 3	3.7	Francis	1
59	3.8	L.C.	3

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July 10

.6		39	Meaker	7
.6		37	Dawson	7
604		38	Mach	2
604		39	Macdonald	3
610	photo	383	L.C.	4
618		40	Barnard	2
625		34	La Paz	2
637	photo	378	L.C.	4
660		38	Reardon	7
667		34	La Paz	2
667		41	Branch	7
68		37	Beal	2

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July 10

.7	3.7	Kooman	7
.06	4.0	Peltier	7
.91	3.4	Duncan	2
.8	4.0	McAteer	7
94	3.9	Morley	2
94	4.1	Gifford	2

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July 11

3	3.6	Perrot 7
"	3.6	Merlin 94
397	39	Paci 2
42	38	Lacchini 7
427	3.9	de Roy 2
431	4.0	de Roy 2

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July 11

5-2	40	Vogel-Nijland #)
5f3	39	Woods 3 Hazy

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July 11

6	36	Whitehouse	7
6			
608	40	Peltier	7
625	38	Reardon	7
625	41	Barnard	2
625	3.8	Francis	7
632	36	La Paz	2
667	36	La Paz	2
667	41	Brashear	7
67	39	Beal	2

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July 11

7	3.8	Dawson	7
7	40	Mundt	7
71	3.9	Duncan	2
743	4.1	Barnard	2
90	4.1	Gifford	2

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July 12

368	4.0	Luyten	1
3)	4.1	Laechini	1
403	4.0	Paci	2
4)cl	4.1	de Roy	2

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July 12

522		4.2	de Roy	2
545		4.1	Luyten	7
549	Jupiter	3.92	L.C.	4
549		4.2	Luyten	7
583		4.1	Rhoden	2
590		4.2	Barnard	2
594		3.9	M.A.H.	3
594		3.9	D.W.H.	3

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July 12

.6	4.0	Boulton	7
.6	3.9	Whitehorn	7
.6	3.9	Vrooman	7
.6	3.2	Reed	7
.6	3.8	Dawson	7
604	3.8	White	2
615	4.1	Mach	2
619	4.0	R.C.	3
619	4.1	Macdonald	3
625	3.5	La Paz	2
625	3.9	Reardon	7
625	3.8	Francis	7
64	3.8	Beal	2
646	4.1	Branch	7
647	3.9	R.C.	4
656	3.6	Coit	2
667	3.5	La Paz	2
670	4.0	Pettier	7

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July 12

)	38	Meaton)
)	40	Mundt)
)22	41	Barnard 2
8/2	38	Bryan)
92	38	Gifford 2

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July 13

42	39	Vogelsang	7
448	39	de Roy	2
46	38	Vg	7
493	38	de Roy	2

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July 13

5	3.6	Dawson	7
5 29	3.9	de Roy	2
5 33	3.9	Lanchini	7
5 43	4.1	Rhoer	2

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July 13

6		3.7	Mc Alee 7
625		3.6	La Paz 2
639		3.9	Peltier 7.
649		3.8	White 2
661		3.6	La Paz 2
694		3.8	Barnard 2.

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July 13

~~7 37 McAlee 7~~

708	3.6	La Paz	2
712	38	Barnard	2
750	3.6	La Paz	2
A	3.7	McAlee	7
B	3.5	Gould	7
917	3.6	Bryan	7

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July 14

3/4 37 Paci 2

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.549	Slater	346	LC.	4
.554	Slater	344	LC	4
.569		34	M.A.H.	3
58		38	Lacchini	7
58		3,5	Leavenworth	2
58		39	Rhoden	2
594		38	White	2

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July 14

6	36	Mason	2
6	39	Boulton	7
6	37	Olcott	7
6	35	Meaher	7
6	38	McAtee	7
6	36	Vroman	7
~~6~~	~~3~~		
615	37	Mach	2
625	36	LaPaz	2
625	36	L.C.	3
625	38	Macdonald	3
625	38	Francais	3
667	36	LaPaz	2
681	37	Peltier	7

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21789

July 14

7	~~37~~	~~Coll~~	7
7	3.6	D.B.	7
7	3.6	Mundt	7
71	3.3	Duncan	2

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July 15

36)	3.5	Paci	2
37	37	Lacchini	7
4	38	Vg	7
441	38	Luyten	7

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55-2	3.6	Oldare	2
580	3.4	L.C.	3
580	3.6	MATH.	3
580	3.5	Dwel.	3
583	3.5	Macdonald	3
583	3.6	Coit	2
58	3.5	Learmonth	2
58	3.9	Rhoer	2
594	3.8	White	2

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July 15

6	35	Boulton	7
6	38	Olcott	7
6	36	Meeker	7
~~625~~ 604	31	Francis	7
636	3.8	Hatton	7
63	3.6	Delmhorst	7
6.5-3	3.5	L.C.	3
6.5-3	3.7	N.A.H.	3
6.5	4.0	Beal	2

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7	3.8	McAteer 7
21	3.5	Duncan 2
8	3.2	Dawson 7

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July 16

35	3.9	Lacchini	7
38	3.9	Vg	7
39)	38	Pacci	2
417	3.5	Luyten	7
469	39	de Roy	2

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5-19		3.9	deRoy	2
538	photom	3.54	L.C.	4
564		3.6	L.C.	3
569		3.6	O'Hara	2
594		3.7	Barnard	2

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July 16

6	35	Boulton	7
6	36	Meeker	7
6	36	Leavenworth	2
6 25	37	Francis	7

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X	~~3.9~~	~~D B~~	X
7	3.9	Wirtz	7
7	3.7	Dawson	7
71	3.5	Duncan	2
35	3.4	Beal	2
799	3.6	Barnard	2
92	3.7	Gifford	2

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July 17

36	39	Vg	7
36f	3f	Paci	2

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55 38 Lacchini 97

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July 17

6	39	Vrooman 1
625	36	La Paz 2
65	36	Beal 2
663	37	Benioff & Humason 2
67	37	Aitken 1
68	37	Barnard 2
698	35	Barnard 2

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~~7~~	~~39~~ 39	~~Meaten~~ ~~D.B.P.~~ ~~7~~
71	36	Duncan 2
~~2~~	~~39~~	~~D.B.P.~~ 7
750	39	Bryan 7
90	40	Gifford 2

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July 18

365	3.8	Paci	2
38	3.9	Vg	7
410	39	de Roy	2
410	3.8	Langley	7
420	3.8	Langley	7
4844	3.8	de Roy	2

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538		39	Lunyter	7
550	photo	358	L.C.	4
573		36	Dwh.	3
583		35	Coit	2

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July 18

6	3.6	Boston	7
6 04	3.7	Francis	7
625	3.8	~~3.8~~ La Paz	2
635	3.7	M. A. H.	3
667	3.8	La Paz	2
667	3.8	B & H.	2
687	4.0	Barnard	2
69	3.9	Beal	2

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~~1 2 3 4 5 6 7~~

708	3.8	La Paz	2
11	3.5	Duncan	2
~~750~~	~~3.6~~	~~Brush~~	~~2~~
750	3.8	La Paz	2
757	~~3.7~~ 4.0	Barnard	2
771	4.0	Bryan	7
799	3.7	Barnard	2
8	4.0	Mundt	7

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July 19

3	3.8	Perrot	7
367	3.9	Paci	2
399	4.0	Luyten	7
403	4.0	Luyten	7
42	3.8	Vg	7

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5 58	Pluto	3.76	L.C.	4
56		3.9	Lacchini	7
5 78	Pluto	3.76	L.C.	4
58 3		3.8	Coit	2
5 86		4.0	Peltier	7

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July 19

6	40	Read	7
610	38	LC.	3
667	39	B & H.	2

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21	39	Duncan 2
21	41	Bryan 7
21	40	Mundt 7

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July 20

44	4.1	Vg	)
467	4.1	Paci	2

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542	Johnson	4.07	LC	4
547	Johnson	4.04	LC	4
576		4.1	Barnard	2½
583		4.0	Coit	3½
597		4.1	LC	

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July 20

6	42	Boulton	7
6	43	Vrooman	7
625	40	La Paz	2
632	42	M.AH.	3
661	43	Peltier	7
667	40	La Paz	2
677	40	B & H.	2

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>08	40	LaPaz	2
>08	41	Duncan	2
>99	41	Barnard	2
8	42	Wendell	7
816	43	Barnard	2

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July 21

35	43	Laechin.	7
38	46	Vg	7
45-1	43	de Roy	2

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582	photo	422	RC	4
597		<41	white	2

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July 21

639		H. 3	MAH.	3
649		< 3.9	Barnard	2
681		4.7	~~Barnard~~ Humason	2 Full Moon

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.71	4.5	Duncan	2
.8	3.7	Gould	7

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July 22

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5)3 3.9 O'Hara 2

397 Patten 4.22 L.C. 4

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July 22

6 53	47	Both.	2	Full Moon
667	40	Branches	7	
667	3.4.	Brush	2	

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)(4.7 Duncan 2

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July 23

457 4.3 de Roy 2

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559	H.H	MAH.	3
566	39	O'Hare	2

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July 23

625	40	La Paz	2
661	40	Brauch	7
667	40	La Paz	2
674	44	B Humason	2

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1918phae.proj...7770

71 4.2 Duncan 2

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July 24

3	38	Permt ?
38	4.4	Vg ?
H47	37	Paci 2

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5h6 41 Barnard 2

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July 24

625	40	La Paz	2
667	40	Bragsch	7
667	40	La Paz	2
677	40	Humason	2

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7	40	Mundt	7
70f	40	La Paz	2
71	40	Duncan	2

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July 25

35	4.0	Lachine ?
38Z	3.6	Pacific Z
38	4.0	Vg ?
42	4.0	Vg ?

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597 40 Barnard 3

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July 25-

6	39	Meeker 7
604	39	White 2
625	39	La Paz 2

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July 25.

7	4.0	Mundt 1
.71	3.9	Duncan 2
.726	3.9	Humason 2
F33	3.9	LaPay 2

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July 26

3		38	Perrot 7
38		40	Vg 7
39		60	Vg 7
406		39	de Roy 2

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551	photom	3.54	LC.	4
566	photom	3.70	LC.	4
569		40	O'Hare	2
575		3.8	LC.	3
57)		36	Leavenworth	2
583		3.9	MAH.	3
590		39	Barnard	2
597		3.8	MAH.	3

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July 26

6	37	Dawson	7
6	38	Meeker	7
618	39	Macdonald	3
61A	38	LC	3
65	37	Beal	2
694	39	Thomson	2

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7	39	D'Arr.	7
7	41	Mundt	7
11	38	Duncan	2
90	40	Gifford	2

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July 27

34	40	Lacchini 7
424	39	de Roy 2

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1918phae.proj...7770

505		3.9	de Roy	2	
540	phtm	3.62	L.C.	4	
542		3.7	Francis	1	
544		3.8	L.C.	3	fg.
549	phtm	3.74	L.C.	4	
562		4.0	Coit	2	
569		3.8	Barnard	2	
573		3.7	Walker E.E.	3	
576		3.5	Coit	2	
580		3.9	Barnard	2	
583		3.9	M.A.H.	3	
				3	
583		3.9	D.W.H.	3	
581		3 9	O'Hara	2	

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July 27

6	38	Dawson	7
6	38	Boulton	7
6	38	Olcott	7
6	39	Meeker	7
6	38	Bancroft	7
6	40	Mason	2
602	38	Macdonald	3
604	39	White	2
617	41	Hathon	7
679	38	Pelton	7
681	39	Emerson	2

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7	4.1	Mundt 7
91	3.8	Duncan 2
8	3.9	DBO 7
93	3.8	Morley 2

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July 28

34 40 Lacchini

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5		3.9	Dawson	7
544	plates	368	LC	4
556		3.9	Coit	2
576		3.5	Coit	2
583		3.9	M.A.H.	3
583		3.9	Silva Haven	3
583		40	D.W.H.	3
594		3.8	Mach	2
597		3.9	O'Hare	2

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July 28

6	3.9	Boulton	7
6	3.8	Alcott	7
6	3.9	Meaker	7
6	3.8	McAteer	7
6	4.1	Reed	7
604	3.9	White	2
625	3.9	La Paz	2
625	3.7	LC	3
656	3.8	Peltier	7
667	3.9	La Paz	2
67	3.8	Beal	2

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7	3.7	DBP.	7
7	4.0	Mundt	7
~~7.2~~	~~4.0~~	~~Baltier~~	7
7.1	3.7	Duncan	2

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July 29

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July 29

.3		3.8	Perrot 7
41		4.1	Laschin- 7
H36		3.9	de Roy 2

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562	3.8	LC.	3
562	3.8	MATH.	3
562	3.8	S. H.	3
562	3.8	Dupl.	3
5			
566	3.9	Coit	2
573	4.1	Barnard	2
583	3.9	O'Hare	2
599	Pluto	3.81	LC. 4

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July 29

6	3.9	Boulton	7
6	40	Mecher	7
625	39	La Paz	2
625	3.7	Francis	7
635	4.1	Barnard	2
656	3.7	D W Block	3
667	3.9	La Paz	2
67	3.9	Beard	2

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701	34	Brush	2
708	39	La Paz	2
71	40	Duncan	2
90	41	Gifford	2

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2180 5

July 30

3 3.8 Perrot 7

450 4 2 de Roy 2

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582	4.0	Nash	2
594	4.1	Barnard	2
6	3.5	Tapia	7
6	3.8	Dawson	7
6	3.9	Whitehorn	7
	3.7	Leavenworth	2
62			
621	3.9	La Paz	2
667	3.9	La Paz	2
670	4.1	Barnard	2
698	3.6	Brush	2
708	3.9		
711	3.8	La Paz	2
		Duncan	2
715	4.1	Barnard	2
722	4.0	Pettier	7
729	4.1	Hewinson	2
750	3.9	La Paz	2

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July 31

~~δ~~ ~~37~~ ~~whitehorn~~ ~~7~~

3 3.8 Perrotta ?

34 41 Lacchini ?

37 42 Vg ?

44 42 ~~Vg~~ ?

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15-10	3.8	de Roy	2
520	3.8	de Roy	2
516	4.3	Barnard	2
606	3.9	Peltier	7
62	4.0	Leavenworth	2
625	3 9	LaPaz	3
667	3.9	LaPaz	2
67	4.0	Beal	2
698	4.2	Barnard	2
708	3 9	LaPaz	2
910	4.1	Gifford	2

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