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1935phae.proj..227B

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1935phae.proj..227BC

Florence Cushman.

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2

Feb. 18, 1935

M7 8098

Contd. from Bk. 195, pg. 216

7.C.

2101	3	g0	
2102	1	F2	
2103	4	F0	
2104	4	B9	
2105	6	F2	
2106	7	B8	
2107	2	g5	
2108	3	F5	
2109	2	a3	
2110	3	F0	
2111	2	F8	
2112	3	g0	
2113	5	F0	
2114	7	F8	strong lines seen.
2115	2	F2	
2116	7	g5	
2117	2	K2	
2118	1	F0	
2119	1	K7	
2120	1	K2	
2121	5	g5	
2122	4	g5	
2123	9	K0	
2124	1	F5	
2125	2	K5	Hγ + Hδ very sharp. Giant? Super giant?

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4

Feb. 18, 1935

m+8098

F.C.

2126	4	F2
2127	3	F0
2128	6	B8
2129	2	F5
2130	1	a5
2131	5	K1
2132	4	g5
2133	4	K0
2134	5	B9
2135	4	a3
2136	1	K
2137	1	K0
2138	1	g
2139	2	F8
2140	7	a7
2141	4	F5
2142	3	K5
2143	3	K2
2144	2	g0
2145	2	K5
2146	4	K2
2147	3	g0
2148	1	g0
2149	2	B9
2150	1	m0

H. Nz

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Feb. 18, 1935

m7 8098

F.C.

2151	1	F5
2152	3	K0
2153	1	m0
2154	1	m0
2155	1	g5
2156	1	a5
2157	5	a3
2158	2	K7
2159	1	g
2160	2	m0
2161	2	F5
2162	1	g0
2163	1	m0
2164	3	K7
2165	3	F5
2166	2	K7
2167	5	g0
2168	1	g5
2169	1	m0
2170	1	F5
2171	5	K0
2172	6	F2
2173	6	F0
2174	1	K5
2175	3	a2

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Feb. 18, 1935

M7 8098

7.C.

2176	3	K0
2177	6	a0
2178	7	a2
2179	1	g0
2180	3	a0
2181	3	a0
2182	1	K7
2183	1	K2
2184	2	a3
2185	6	m0
2186	3	F2
2187	2	a3
2188	1	g5
2189	8	g5
2190	3	a	Partly superposed on # 2189
2191	2	F0
2192	1	g
2193	3	K5
2194	1	F2
2195	2	F0
2196	1	a7
2197	1	a
2198	1	g
2199	2	a0
2200	1	a

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1935phae.proj.2278C

Feb. 19, 1930

MF 8098

F.C.

2201	6	F2
2202	2	F5
2203	5	a7
2204	3	F8
2205	2	a0
2206	3	F0
2207	1	F8
2208	5	F0
2209	3	g0
2210	1	a
2211	3	a2
2212	4	F5
2213	6	K0
2214	1	K0
2215	1	a7
2216	3	K0
2217	3	K5
2218	2	F5
2219	2	K0
2220	3	F8
2221	8	F2
2222	3	K0
2223	1	K
2224	5	g5
2225	2	K0

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Feb. 19, 1935

Nm 7 8098

F.C.

2226	5	a2
2227	5	F5
2228	1	F5
2229	4	F0
2230	1	g
2231	1	F
2232	2	g5
2233	2	F2
2234	2	F8
2235	1	g5
2236	6	a3
2237	2	m0
2238	8	F5
2239	10	Br.
2240	2	a3
2241	2	K7
2242	2	a3
2243	1	K2
2244	4	F8
2245	4	a0
2246	7	F0
2247	1	K0
2248	5	a5
2249	10	Br.
2250	7	F0

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1935phae.proj.2278C

~~Jan~~ Feb. 19, 1935

m7 8098

F.C.

2251	2	K0
2252	9	Br.
2253	4	K2
2254	4	F8
2255	5	g0
2256	1	g
2257	6	g5
2258	3	a7
2259	1	g
2260	3	F8 narrow lines
2261	2	F5
2262	1	g5
2263	1	K5
2264	2	K0
2265	2	g0
2266	1	F8
2267	1	K0
2268	2	K7
2269	2	K0 F. of 2.
2270	2	K0
2271	10	Br.
2272	4	K0
2273	3	K0
2274	2	a3
2275	2	F0

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Feb. 19, 1935

M7 8098

F.C.

2276	3	a7
2277	4	g5
2278	1	K0
2279	5	a2
2280	7	F2
2281	10	Br.
2282	8	g0
2283	2	F8
2284	2	K2
2285	4	a3
2286	2	F2
2287	1	m
2288	5	K0
2289	6	F2
2290	4	a0
2291	4	B9
2292	1	K0
2293	1	K0
2294	4	g0
2295	2	F0
2296	2	g0
2297	6	B9
2298	3	K2
2299	4	g0
2300	2	m0

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Feb. 20, 1935

m7 8098

F.C.

2301	4	g0
2302	2	g0
2303	1	m0
2304	1	F8
2305	1	K7
2306	3	a7
2307	5	a5
2308	1	K2
2309	1	F n. Fol. of 2.
2310	4	a0
2311	3	K2
2312	3	K5
2313	3	F8
2314	1	K5
2315	5	a2
2316	4	F5
2317	4	K7
2318	8	m1
2319	2	g0
2320	1	K5
2321	6	F0
2322	1	m0
2323	4	g0
2324	4	K0
2325	1	g0

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Feb. 20, 1935

m7 8098

7.c.

2326	1	F5
2327	1	A2
2328	3	G0
2329	8	B9
2330	4	F5
2331	3	F5
2332	3	G5
2333	2	K2
2334	4	F5
2335	4	K0
2336	3	F0
2337	3	K5
2338	1	
2339	1	F8
2340	1	F2
2341	5	M1
2342	6	K0
2343	5	B8
2344	2	F8
2345	4	G5
2346	1	F2
2347	1	K0
2348	1	F0
2349	4	A2
2350	1	G0

K line double. Look up. Not in Burnham or Aitken or Lick III and Cat

Bright band? Look up.

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+14°	4188	20	1.2	+14	46	8.9

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1935phae.proj.2278C

Feb. 20, 1935

mF 8098

F.C.

2351	1	K2
2352	5	B9
2353	2	K0
2354	2	g0
2355	2	F5
2356	6	K0
2357	2	K0
2358	1	F5
2359	3	g0
2360	1	K5
2361	2	a2
2362	2	g5
2363	1	g
2364	1	g5
2365	3	K0
2366	3	F2
2367		Omit. Too faint.
2368	1	g
2369	5	K0
2370	2	K
2371	1	g5
2372	1	K0
2373	5	F0
2374	1	F2
2375	5	g0

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1935phae.proj..247BC

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Feb. 20, 1935

M7 8098

F.C.

2376	4	F0
2377	1	m0
2378	10	Br.
2379	4	m0
2380	5	m1
2381	4	g5
2382	6	g/F2
2383	1	g
2384	1	K7
2385	2	m0
2386	10	Br.
2387	4	a3
2388	2	g0
2389	1	g/F2
2390	1	K0
2391	3	F8
2392	8	F8
2393	1	K
2394	4	g0
2395	6	g5
2396	5	K0
2397	4	K5
2398	1	K7
2399	5	a2
2400	8	F0

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Feb. 21, 1935

m7 8098

F.C.

2401	6	F5
2402	9	m
2403	1	g0
2404	3	F2
2405	2	K0
2406	1	K0
2407	1	K7
2408	1	g5
2409	2	F8
2410	2	K5
2411	1	a
2412	10	Br.
2413	4	F0
2414	5	K0
2415	1	K7
2416	8	K0
2417	5	K2
2418	10	Br.
2419	1	K7
2420	3	g0
2421	7	B5
2422	4	F2
2423	5	K0
2424	2	m0
2425	2	a3

See also m F8074. Intermediate Krueger class

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Feb. 21, 1935

M7 8098

F.C.

2426	1	M0
2427	1	K7
2428	1	K0
2429	1	F2
2430	7	B8
2431	1	A0
2432	2	K5
2433	2	K0
2434		Omit 2 class
2435	1	F0
2436	2	K0
2437	7	K0
2438	8	M
2439	2	F2
2440	10	Br.
2441	6	F5
2442	4	B9
2443	3	F0
2444	2	A7
2445	1	G0
2446	3	K0
2447	3	F2
2448	1	K2
2449	6	A5
2450	1	K2

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Feb. 21, 1935

m 7 8098

F.C.

2451	2	a2
2452	1	K0
2453	1	g
2454	3	F0
2455	1	F8
2456	2	K7
2457	5	F8
2458	7	B8
2459	8	B8
2460	1	a0
2461	5	K7
2462	7	g5
2463	1	F5
2464	3	g0
2465	2	F5
2466	1	F8
2467	1	K0
2468	6	g0
2469	4	F5
2470	6	B9
2471	8	a2
2472	5	K0
2473	4	g0
2474	1	a5
2475	5	m3

string lines. Probably Hartmann lines

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Feb. 21, 1935

m7 8098

F.C.

2476	1	F5
2477	5	g0
2478	1	m0
2479	1	g
2480	3	a2
2481	7	F5
2482	1	K0
2483	1	g0
2484	3	K7
2485	1	g5
2486	2	F8
2487	2	g0
2488	1	F8
2489	2	m0
2490	1	m0
2491	5	a2
2492	2	F8
2493	3	a2
2494	4	K0
2495	1	g
2496	3	F8
2497	5	F2
2498	1	m
2499	7	K0
2500	1	m

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m7 8098

F.C.

2501	3	a3	
2502	5	m1	
2503	1	K7	
2504	2	K5	
2505	2	m0	
2506	2	a0	
2507	1	g5	
2508	1	K2	Fol. of 2.
2509	9	K	
2510	2	g5	
2511	4	F8	
2512	3	K7	
2513	3	a3	
2514	1	m0	
2515	5	a0	
2516	2	K7	
2517	2	K2	
2518	1	a3	
2519	3	a0	
2520	3	a7	
2521	5	F2	
2522	2	K0	S. 1/2 and middle 1/3 " " (S)
2523	2	g0	Fol. of 2.
2524	3	K2	
2525	1	m0	

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Feb. 22, 1935

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F.C.

2526	1	m0
2527	1	K7
2528	4	F5
2529	5	a3
2530	1	F5
2531	1	a
2532	6	K5
2533	1	g0
2534	1	F2
2535	3	g0
2536	4	F0
2537	3	a3
2538	6	a0
2539		
2540	3	F0
2541	2	K5
2542	1	a
2543	10	Bu.
2544	5	F0
2545	5	g5
2546	1	K0
2547	1	K7
2548	1	K7
2549	6	g5
2550	3	g5

Fol. of 2

Omit too much sup. on 2538.

S. 12

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Feb. 22, 1935

M7 8098

F.C.

2551	3	a_2
2552	3	K_2
2553	2	a_7
2554	3	K_0
2555	2	a
2556	1	K
2557	2	K_0
2558	1	K_7
2559	2	a_5
2560	1	m
2561	7	a_0
2562	4	F_2
2563	2	K_0
2564	4	F_2
2565	5	F_2
2566	1	K_7
2567	4	a_0
2568	7	K_0
2569	2	K_5
2570	3	K_2
2571	2	m_0
2572	7	g_0
2573	2	K_5
2574	1	K_7
2575	1	K_5

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Feb. 22, 1935

M7 8098

F.C.

2576	5	g_0	
2577	1	K_5	
2578	3	a_5	
2579	7	F_5	
2580	3	a	Partly superposed on 2579.
2581	2	K_0	
2582		P	Gas. Neb. 4363 almost
2583	7	a_0	
2584	7	B_9	
2585	4	a_0	
2586	7	F_5	
2587	3	F_8	
2588	2	F_2	
2589	6	F_0	
2590	1	a_0	
2591	1	K_7	
2592	2	a_3	
2593	4	K_0	
2594	2	K_5	
2595	2	a_2	
2596	4	K_0	
2597	1	K_7	
2598	3	g_5	
2599	3	K_7	
2600	4	K_5	

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Feb. 25, 1935

M7 8098

F.C.

2601	4	a_0	✓
2602	3	a_2	✓
2603	4	a_2	✓
2604	1	a_5	✓
2605	2	a_2	✓
2606	4	a_0	✓
2607	1	a	✓
2608	1	F	✓
2609	3	a_0	✓
2610	5	g_5	✓
2611	1	K_0	✓
2612	5	a_3	✓
2613	1	K_2	✓
2614	2	g_5	✓
2615	2	a	✓
2616	4	B9	✓
2617	2	a_0	✓
2618	3	a_3	✓
2619	5	a_0	✓
2620	2	m_0	✓
2621	1	K_7	✓
2622	2	a	Annulus sp. suf. at violet end (N)
2623	3	g_5	✓
2624	6	F5	✓
2625	1	F0	✓

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1935phae.proj.2278C

Feb. 25, 1935

pm 7 8098

F.C.

2626	7	a_0	✓
2627	5	a_0	✓
2628	1	a_2	✓
2629			Omit. Torpt.
2630	2	a_0	✓
2631	2	a_2	✓
2632	5	a_0	✓
2633	1	g_0	✓
2634	7	K_0	✓
2635	1	F_5	✓
2636	2	F_5	✓
2637	7	a_2	✓
2638	8	a_2	✓
2639	2	a_0	✓
2640	4	g_0	✓
2641	5	F_8	✓
2642	2	a_0	✓
2643	2	g_0	✓
2644	2	F_2	✓
2645	1	K_5	✓
2646	4	K_0	✓
2647	10	F	✓
2648	2	K_5	✓
2649	1	g	✓
2650	2	g_5	✓

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1935phae.proj..278C

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1935phae.proj.2278C

Feb. 25, 1935

M 7 8098

F.C.

2651	1	a2	✓
2652	1	F0	✓
2653	4	a5	✓
2654	10	~~B0~~	
2655	3	g5	✓
2656	3	a	✓ Partly superposed on 2657.
2657	5	B9	✓
2658	4	a2	✓
2659	8	a3	✓
2660	2	F5	✓
2661	4	a5	✓
2662	4	F0	✓
2663	~~4~~ 2	K0	✓
2664	4	g5	✓
2665	2	a2	✓
2666	4	g0	✓
2667	4	F2	✓
2668	2	m0	✓
2669	4	B	Long violet ends. Lines widish.
2670	3	g5	✓
2671	2	F2	✓
2672	1	a0	✓
2673	1	K0	✓
2674	6	F5	✓
2675	3	a0	✓

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1935phae.proj..278C

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1935phae.proj.2278C

Feb. 25, 1935

m7 8098

F.C.

2676	1	K7	✓
2677	6	g5	✓
2678	2	a0	✓
2679	3	K0	✓
2680	3	a2	✓
2681	7	F2	✓
2682	1	F0	✓
2683	4	F5	✓
2684	2	a0	✓
2685	5	a2	✓
2686	5	g0	✓
2687	1	K7	✓
2688	1	F8	✓
2689	3	K2	✓
2690	1	K7	✓
2691	1	K2	✓
2692	1	K0	✓
2693	1	g0	✓ Foll. ♂ 2
2694	2	g5	✓
2695	7	K	✓
2696	1	m0	✓
2697	3	F0	✓
2698	3	a2	✓
2699	3	a3	✓
2700	2	K7	✓

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1935phae.proj..2278C

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1935phae.proj.2278C

Feb. 26, 1935

M 7 8098

7.c.

2701	10	(B5)
2702	1	K7
2703	1	K5
2704	2	a2
2705	1	F8
2706	1	K5
2707	7	a0
2708	1	K5
2709	3	a2
2710	1	a5
2711	2	F0
2712	2	K2
2713	4	F8
2714	4	F0
2715	1	K2
2716	4	K0
2717	3	F5
2718	3	K7
2719	1	F0
2720	2	K5
2721	5	a2
2722	1	g0
2723	1	F2
2724	1	F5
2725	2	a3

Star at S. not classified

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1935phae.proj.2278C

Feb. 26, 1935

m 7 809 f

F.C.

2726	2	F0	
2727	2	g0	
2728	7	B8	2 stars at S. seem blended. Can not classify.
2729	2	K0	
2730	4	a0	
2731	2	g5	
2732	2	F5	
2733	3	a2	
2734	2	F8	
2735	2	K5	
2736	4	g0	
2737	4	a2	
2738	2	F2	
2739	6	B9	
2740	1	a	
2741	1	F5	
2742	1	F5	
2743	2	K7	
2744	2	F8	
2745	6	g5	
2746	1	K0	
2747	2	K0 F8	(Partly sup. on 2748. Incorrectly separated first obs.)
2748	4	B9	
2749	3	K0	
2750	10	B2.	

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1935phae.proj..227C

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1935phae.proj.2278C

Feb. 28?, 1935

M7 8098

F.C.

2751	2	g0
2752	6	a0
2753	6	B9
2754	3	a0
2755	3	K0
2756	1	g0
2757	5	a3
2758	2	g0
2759	6	a5
2760	5	F8
2761	4	K5
2762	8	K0
2763	9	F0
2764	4	g0
2765	2	g0
2766	1	g5
2767	9	g5
2768	3	a2
2769	7	B9
2770	1	a
2771	2	K0
2772	3	g5
2773	2	F0
2774	2	g5
2775	2	F8

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1935phae.proj.2278C

Feb. 27, 1935

m 7 8098

F.C.

2776	3	a0
2777	3	B9
2778	3	a2
2779	4	F5
2780	10	Br.
2781	1	K7
2782	1	K0
2783	3	a2
2784	7	a3
2785	1	g5
2786	1	K7
2787	4	F2
2788	4	G0
2789	6	K0
2790	3	F8
2791	2	a2
2792	1	g
2793	1	a5
2794	4	B9
2795	1	K5
2796	6	F2
2797	1	K2
2798	2	g5
2799	7	a2
2800	1	K0

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1935phae.proj.2278C

Feb. 27, 1935

M7 8098

7.C.

2801	6	K0
2802	8	g0
2803	5	a0
2804	1	K7
2805	5	B9
2806	2	K2
2807	3	a0
2808	5	a2
2809	1	F2
2810	2	a7
2811	5	K5
2812	1	K0
2813	4	K7
2814	2	g0
2815	4	g5
2816	1	F8
2817	5	F0
2818	2	K7
2819	1	g0
2820	6	a2
2821	1	F5
2822	2	F8
2823	2	K0
2824	5	a3
2825	2	a5

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1935phae.proj.2278C

Feb. 27, 1935

m7 8098

7.c.

2826	9	g5
2827	1	a
2828	2	F0
2829	2	K5
2830	3	K0
2831	3	g5
2832	2	g0
2833	4	F5
2834	5	a2
2835	1	F
2836	1	K5
2837	6	K0
2838	2	K7
2839	2	K0
2840	1	K2
2841	1	g
2842	6	a7
2843	2	K2
2844	2	F0
2845	1	F5
2846	1	g0
2847	3	K0
2848	2	g0
2849	10	Bv.
2850	9	Bv.

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1935phae.proj.2278C

Feb. 27, 1935

M 78098

7.C.

2851	1	g0
2852	3	F0
2853	10	Br.
2854	3	m1
2855	9	K0
2856	2	a0
2857	5	a0
2858	2	g0
2859	2	a7
2860	5	F8
2861	4	K5
2862	3	F0
2863	4	g5
2864	2	a5
2865	2	g5
2866	6	F0
2867	7	F8
2868	1	g5
2869	2	g5
2870	1	K7
2871	6	K0
2872	10	Br.
2873	1	K5
2874	2	a2
2875	4	a2

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1935phae.proj.2278C

Feb. 27, 1935

M 7 8098

7.C.

2876	5	a3	
2877	10	Bn	
2878	5	g5	
2879	3	g / F8	
2880	7	a2	
2881	3	g5	
2882	5	M0	
2883	10	Bn	
2884	1	g	
2885	5	K0	Combined light.
2886	2	g0	
2887	1	g	
2888	1	K0	
2889	2	F5	
2890	2	g	
2891	4	g / F2	N. of 2
2892	1	g	
2893	1	g / F8	
2894	2	F8	
2895	6	a7	
2896	5	K0	
2897	3	a5	
2898	10	Bn.	
2899	2	g5	
2900	2	g0	

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Feb. 28, 1935

m7 8098

F.C.

2901	2	g0
2902	1	F5
2903	2	F8
2904	10	Bv.
2905	7	F2
2906	5	M1
2907	1	K0
2908	1	K7
2909	1	K5
2910	7	g5
2911	7	F2
2912	1	K0
2913	2	g0
2914	2	F5
2915	4	A2
2916	2	K0
2917	1	F5
2918	2	F2
2919	2	g0
2920	2	g
2921	2	F5
2922	2	g5
2923	3	F5
2924	3	K0
2925	2	K5

a blurry condensed object of 2 stars close together

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7-eb. 28, 1935

M7 8098

F.C.

2926	5	B9
2927	4	F0
2928	6	F2
2929	2	g5
2930	3	F5
2931	2	K2
2932	1	K2
2933	3	K7
2934	6	F0
2935	1	K5
2936	3	g5
2937	10	Br.
2938	8	B8
2939	3	m0
2940	5	a2
2941	1	F
2942	3	F5
2943	3	a2
2944	7	g5
2945	10	Br.
2946	6	F2
2947	5	F8
2948	3	K5
2949	1	g0
2950	1	K2

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1935phae.proj.2278C

Feb. 28, 1935

m 7 8098

F.C.

2951	4	a_0
2952	6	K_0
2953	4	g_5
2954	1	g
2955	2	F_0
2956	2	K_2
2957	1	F
2958	2	K_5
2959	2	g_0
2960	3	K_0
2961	7	g_5
2962	6	a_3
2963	5	F_8
2964	1	K_0
2965	1	g_0
2966	9	a_2
2967	1	a
2968	3	K_0
2969	2	m_0
2970	1	F_8
2971	10	Br.
2972	2	K_7
2973	3	F_2
2974	5	a_2
2975	5	F_0

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1935phac.proj..247C

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1935phae.proj.2278C

Feb. 28, 1935

M7 8098

F.C.

2976	1	F5
2977	2	A2
2978	1	g
2979	1	K7
2980	2	F0
2981	3	A0
2982	2	g5
2983	1	g
2984	7	g5
2985	4	F8
2986	1	K
2987	10	Bn.
2988	2	F8
2989	10	Bn.
2990	4	g5
2991	8	K0
2992	2	F5
2993	3	K0
2994	6	K0
2995	2	g0
2996	4	M0
2997	3	K0
2998	1	g
2999	3	g0
3000	6	F2

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1935phae.proj.2278C

Mar. 5, 1935

M7 8098

F.C.

3001	2	K7
3002	1	K7
3003	3	a0
3004	2	g5
3005	1	K7
3006	3	a0
3007	2	K5
3008	7	F5
3009	2	a0
3010	3	K7
3011	2	a0
3012	1	m0
3013	6	a5
3014	4	g5
3015	10	(Be)
3016	2	a3
3017	2	a2
3018	4	K0
3019	2	a7
3020	1	a
3021	8	a2
3022	2	a0
3023	3	g5
3024	2	K0
3025	6	g0

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1935phae.proj..278C

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1935phae.proj.2278C

Mar. 5, 1935

M7 8098

F.C.

3026	5	B9
3027	2	M0
3028	2	K0
3029	2	g0
3030	2	F8
3031	1	a3
3032	1	K2
3033	3	a0
3034	2	a3
3035	6	F5
3036	7	K0
3037	3	a0
3038	6	a7
3039	1	g
3040	2	a0
3041	6	a2
3042	1	g5
3043	1	a0
3044	1	F0
3045	4	g0
3046	1	a2
3047	4	K0
3048	4	K2
3049	2	F8
3050	3	a0

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1935phae.proj..2478C

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1935phae.proj.2278C

Mar. 5, 1935

M 7 8098

7.C.

3051	1	a
3052	1	g5
3053	1	K0
3054	4	a2
3055	3	a3
3056	7	F2
3057	7	F2
3058	10	Br.
3059	7	a3
3060	6	a0
3061	4	g5
3062	1	K5
3063	2	K5
3064	7	B8
3065	2	a5
3066	3	a0
3067	2	K0
3068	4	K2
3069	5	a3
3070	7	a2
3071	2	a0
3072	5	a2
3073	9	F5
3074	4	a0
3075	2	g5

Prec. 7 2

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1935phae.proj.2278C

Mar. 5, 1935

m7 8098

7.C.

3076	1	F0
3077	3	F2
3078	2	K0
3079	3	a on foll. plate of 3080
3080	4	a0
3081	1	K5
3082	2	K5
3083	3	a0
3084	3	a2
3085	3	a0
3086	4	a0
3087	5	a2
3088	4	a0
3089	4	g5
3090	2	a0
3091	3	K0
3092	3	a3
3093	2	a2
3094	5	F5
3095	1	K2
3096	5	g0
3097	1	F5
3098	1	m
3099	2	g5
3100	1	m

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1935phae.proj..278C

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1935phae.proj.2278C

Mar. 6, 1935

M7 8098

F.C.

3101	4	F0
3102	2	K0
3103	10	Br.
3104	1	F2
3105	2	a0
3106	4	g5
3107	4	a2
3108	4	F5
3109	3	a0
3110	2	a0
3111	2	g5
3112	5	a0
3113	4	a3
3114	4	a2
3115	1	a
3116	2	a7
3117	2	K5
3118	4	K2
3119	4	g5
3120	1	K7
3121	2	F0
3122	2	a0
3123	5	g0
3124	2	K7
3125	1	F0
~~3126~~	~~4~~	~~F8~~

✓

Phc. 72

Messenger Chart

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Mar. 6, 1935

M7 8098

F.C.

3126	4	F8
3127	2	F5
3128	1	g5
3129	3	g0
3130	2	a0
3131	2	a0
3132	1	K5
3133	8	a0
3134	8	F5
3135	9	a0
3136	10	Br.
3137	4	a0
3138	9	Br.
3139	3	a2
3140	4	a0
3141	2	F0
3142	4	a3
3143	2	a2
3144	1	K2
3145	2	K0
3146	9	Br.
3147	1	a2
3148	3	a7
3149	10	Br.
3150	3	a0

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March 6, 1935

mF 8098

F.c.

3151	3	F0
3152	2	a2
3153	1	K5
3154	1	a
3155	1	g
3156	2	a3
3157	3	F5
3158	2	K0
3159	5	K0
3160	3	g0
3161	2	K5	S. ηz
3162	2	a0
3163	10	Br.
3164	4	K2
3165	4	a3
3166	3	a0
3167	2	K5
3168	2	K7
3169	4	B9
3170	4	K0
3171	3	F2
3172	3	F0
3173	6	a2
3174	3	K0
3175	1	K2

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March 6, 1935

m7 8098

F.C.

3176	1	g5	
3177	2	g0	
3178	4	a3	
3179	2	K0	
3180	1	K0	
3181	9	Br.	
3182	8	K0	H & k?
3183	4	g0	
3184	3	a7	
3185	1	a	
3186	6	a0	
3187	2	a2	
3188	4	a3	
3189	1	F5	
3190	2	F8	
3191	1	K0	
3192	2	g0	
3193	3	a0	
3194	1	m	
3195	4	B9	
3196	2	m0	
3197	2	a0	
3198	7	K7	
3199	6	g0	
3200	5	F2	✓

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March 7, 1935

M7 8098

F.C.

3201	1	K0
3202	2	K2
3203	3	K0
3204	2	K0
3205	7	F2
3206	1	K7
3207	5	g0
3208	3	F0
3209	1	K2
3210	1	a
3211	10	Br.
3212	2	a0
3213	1	K5
3214	4	a2
3215	3	g0
3216	2	a0
3217	2	K7
3218	6	m0
3219	1	g5
3220	3	a0
3221	4	g0 a3
3222	2	K0
3223	10	Br.
3224	1	a
3225	4	g0

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March 7, 1935

M 7 8098

F.C.

3226	2	F8
3227	8	F5
3228	8	F8
3229	1	K7
3230	1	K5
3231	4	F0
3232	4	a2
3233	3	K0
3234	4	F0
3235	3	F0
3236	3	K0
3237	5	a0
3238	1	K7
3239	3	K0
3240	1	F
3241	1	K2
3242	3	B9
3243	3	F0
3244	4	a2
3245	1	F
3246	8	B9
3247	1	F2
3248	7	B9
3249	1	K0
3250	1	a

S. f. of two.

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1935phae.proj.2278C

March 7, 1935

m7 8098

F.C.

32 51	7	a0
32 52	3	a3
32 53	2	a5
3254	2	g5
3255	1	F0
32 56	3	F8
3257	7	a3
3258	3	F2
3259	3	F5
3260	1	g0
3261	1	g5
3262	4	F2
3263	1	F5
3264	2	K2
3265	1	K0
3266	1	g5
3267	1	K0
3268	1	F8
3269	9	Br.
3270	3	g0
3271	4	F2
3272	2	m0
3273	1	F2
3274	1	g
3275	1	K2

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1995phae.proj..278C

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1935phae.proj.2278C

March 7, 1935

M7 8098

F.C.

3276	5	a0
3277	5	a2
3278	6	F0
3279	5	a0
3280	5	F0
3281	5	g0
3282	4	a3
3283	3	a2
3284	3	a0
3285	5	K0
3286	2	a2
3287	9	a7
3288	10	Br.
3289	5	K0
3290	5	F2
3291	10	Br.
3292	4	m0
3293	2	K0 Long violet end. Perhaps pec. (Due to ff star)
3294	2	K0
3295	5	a0
3296	4	K0
3297	6	a3
3298	1	K2
3299	1	g
3300	1	g:

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Mar. 16, 1935

M7 8098

F.C.

3301	10	Br.
3302	2	K0
3303	5	B8
3304	2	g0
3305	5	K0
3306	1	K0
3307	1	K5
3308	2	m0
3309	2	K2
3310	6	F8
3310a	2	F2
3311	2	F8
3312	2	K2
3313	9	Br.
3314	6	g0
3315	2	K5
3316	3	F2
3317	2	m0
3318	4	F8
3319	2	F0
3320	2	a2
3321	1	a
3322	2	F2
3323	5	F5g2a Hf shng
3324	3	K0
3325	2	K5

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Mar. 16, 1935

M 7 8098

F. c.

3326	7	K0
3327	4	F8
3328	9	Br.
3329	2	K7
3330	3	K0
3331	1	g
3332	3	a2
3333	4	F5
3334	9	Br.
3335	3	a5
3336	2	K0
3337	1	F8
3338	4	a0
3339	8	g0
3340	1	g
3341	1	K0
3342	1	g
3343	3	a2
3344	1	g
3345	3	m2
3346	1	K5
3347	2	g5
3348	2	a3
3349	1	K7
3350	2	g0

F. of 2.

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Mar. 16, 1935

m7 8098

F.C.

3351	1	K5
3352	1	K5
3353	2	F5
3354	2	m0
3355	6	g5
3356	5	a2
3357	7	K0
3358	10	Br.
3359	3	g0
3360	5	a2
3361	4	K0
3362	5	F0
3363	4	g5
3364	10	Br.
3365	1	F0
3366	4	K0
3367	6	a2
3368	8	F0
3369	1	F0
3370	1	K0
3370a	3	F0
3371	1	g0
3372	1	K5
3373	1	F8
3374	1	a5
3375	4	a2

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Mar. 16, 1935

m7 8098

F.C.

3376	4	g0
3377	2	g5
3378	4	a0
3379	4	K0
3380	6	g5
3381	1	g5
3382	1	K0
3383	4	a5
3384	2	K7
3385	7	a3
3386	3	K5
3387	6	a0
3388	2	g0
3389	1	F5
3390	1	K7
3391	5	F2
3392	1	K5
3393	1	F0
3394	1	g5
3395	7	a2
3396	1	K0
3397	4	g5
3398	1	g0
3399	3	F8
3400	4	a2

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Mar. 21, 1935

M7 8098

F.C.

3401	1	F8
3402	3	a5
3403	6	g5
3404	10	Br.
3405	1	K2
3406	4	F2
3407	2	g0
3408	6	K0
3409	3	F5
3410	3	a	abn sp. superposed
3411	1	F8
3412	2	g0
3413	2	a3
3414	2	F8
3415	2	a2
3416	2	F5
3417	1	K7
3418	9	Br.
3419	3	K0	Superposed on 3420
3420	4	a2
3421	1	K0
3422	3	K5
3423	2	K7
3424	2	g0
3425	2	g5

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Mar. 21, 1935

m7 8098

7.C.

3426	2	K0
3436	3	K2
3427	7	a2
3428	3	g0
3429	1	F8
3430	2	K0
3431	2	K2
3432	7	K0
3433	3	a0
3434	4	K0
3435	2	K0
3436	7	F2
3437	8	a2
3438	9	K0
3439	3	K7
3440	5	a2
3441	1	K2
3442	1	K7
3443	2	F5
3444	2	K5
3445	2	K7
3446	7	K0
3447	3	F5
3448	1	K7
3449	9	Bn.
3450	2	a3

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1935phae.proj.2278C

Mar. 21, 1935

m 7 8098

7.c.

3451	7	g0
3452	6	K0
3453	6	K0
3454	5	K0
3455	1	K5
3456	5	K5
3457	1	K7
3458	7	a0
3459	3	F0
3460	1	a3
3461	1	a5
3462	1	K5
3463	4	g5
3464	9	g5
3465	2	a7
3466	6	a0 S. vj 2
3467	2	g0
3468	2	g0
3469	4	F8
3470	1	K0
3471	3	a3
3472	2	K7
3473	9	g5
3474	1	g0
3475	4	F5

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Mar. 21, 1935

M7 8098

7.C.

3476	3	g0
3477	10	Br.
3478	2	F0
3479	3	g5
3480	4	a3
3481	1	g0
3482	1	g5
3483	10	Br.
3484	3	g5
3485	1	F8
3486	7	K0
3487	3	a3
3488	10	Br.
3489	1	F8
3490	7	K0
3491	1	F2
3492	3	F8
3493	1	g0
3494	2	a2
3495	1	F5
3496	7	K5	Br. lines?
3497	1	K5
3498	6	F8
3499	3	F5
3500	3	F0

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1935phae.proj.2278C

Mar. 22, 1935

M 7 8098

F.C.

3501	4	a_5
3502	10	Br.
3503	2	K0
3504	1	F0
3505	3	F2
3506	1	F0
3507	4	F2
3508	5	F2
3509	1	g0
3510	1	g_5
3511	10	Br.
3512	2	K0
3513	1	g_5
3514	1	F_5
3515	1	g0
3516	1	K0
3517	1	K_5
3518	5	m0
3519	2	K0
3520	3	F_5
3521	3	K0
3522	3	a_5
3523	3	F8
3524	3	a_5
3525	4	g0

Perhaps Composite

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1935phae.proj.2278C

Mar. 22, 1935

m7 8098

7.C.

3526	4	a2
3527	3	F5
3528	1	g0
3529	1	g0
3530	1	F8
3531	1	g5
3532	5	B5
3533	2	F2
3534	1	K0
3535	7	K5
3536	2	F5
3537	1	F8
3538	1	m0
3539	1	a2
3540	1	F0
3541	1	K2
3542	2	F8
3543	2	m0
3544	2	g0
3545	2	g0
3546	7	m1
3547	4	a2
3548	1	a
3549	4	a2
3550	1	K2

S. 7 2.

Lines narrow.

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1935phae.proj.2278C

Mar. 22, 1935

M7 8098

7. C.

3551	1	g0
3552	2	g0
3553	6	B8
3554	5	g0
3555	3	a5
3556	1	K0
3557	1	F8
3558	1	m0
3559	2	g0
3560	1	F8
3561	2	g0
3562	2	F2
3563	3	F2
3564	1	K0
3565	2	g5
3566	7	B8
3567	2	g0
3568	1	g0
3569	1	g0
3570	2	F0
3571	4	g0
3572	5	B9
3573	5	a2
3574	1	g0
3575	1	K7

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March 22, 1935

m7 8098

7.C.

3576	2	K0
3577	1	a5
3578	2	K0
3579	1	m0
3580	3	F0
3581	7	a2
3582	1	F5
3583	4	F8
3584	1	g0
3585	1	K2
3586	2	g0
3587	4	F5
3588	5	a3
3589	1	a5
3590	2	K0
3591	5	g5
3592	3	g5
3593	2	g0
3594	5	F0
3595	5	g5
3596	5	B8
3597	2	a3
3598	2	F8
3599	1	K5
3600	6	F8

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1935phae.proj..2478C

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1935phae.proj.2278C

Mar. 25, 1935

m 7 8098

F.C.

3601	3	A0
3602	1	g0
3603	2	F5
3604	2	K7
3605	1	K5
3606	8 1	F8 G0 K5
3607	4 2	A7
3608	2	F0
3609	7	K0
3610	1	A7
3611	1	g0
3612	2	K0
3613	1	K5
3614	5	F0
3615	2	K0
3616	1	K5
3617	3	K7
3618	1	m
3619	2	K7
3620	2	K0
3621	5	g5
3622	5	K2
3623	6	F8
3624	4	K2
3625	5	K0

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1935phae.proj.2278C

Mar. 25, 1935

M 7 8098

7. C.

3626	1	K0
3627	3	K0
3628	4	K5
3629	7	K0
3630	1	g0
3631	1	F5
3632	1	K5
3633	3	F8
3634	3	K2
3635	1	m0
3636	3	a7
3637	4	K2
3638	6	K0
3639	1	K7
3640	4	F8
3641	10	Br.
3642	1	m0
3643	3	K0
3644	4	F2
3645	2	a3
3646		Omit. Too visible limit
3647	5	F2
3648	3	m0
3649	1	g
3650	2	F5

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Mar. 25, 1935

M 7 8098

F.C

3651	1	K0
3652	6	a2
3653	3	g0
3654	2	K5
3655	6	a3
3656	1	K7
3657	~~1~~ 5	~~F~~ g0
3658	5	g5
3659	1	K7
3660	2	K7
3661	1	g0
3662	2	K0
3663	4	K0
3664	3	K0
3665	3	K0
3666	1	K7
3667	1	F8
3668	1	K
3669	1	K0
3670	2	a3
3671	1	K0
3672	2	K0
3673	1	K0
3674	4	K0
3675	1	a3

Lines narrow.

Annular plate sup. at N.

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Mar. 25, 1935

M7 8098

F.C.

3676	4	F8
3677	2	m0
3678	2	g0
3679	4	a2
3680	2	g5
3681	1	K7
3682	2	K5
3683	2	K5
3684	1	F8
3685	1	K7
3686	2	A3
3687	3	K0
3688	2	K0
3689	5	m0
3690	2	g5
3691	2	F0
3692	1	K5
3693	2	F8
3694	2	K0
3695	1	K2
3696	2	a5
3697	2	g0
3698	2	a7
3699	2	g5
3700	1	K5

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Mar. 26, 1935

m 7 8098

F.C.

3701	1	K5-
3702	1	K7
3703	2	g5-
3704	1	m
3705	2	F8
3706	2	F2
3707	1	K0
3708	1	F5-
3709	2	a0
3710	2	K0
3711	2	F5-
3712	4	F2
3713	1	g
3714	2	g0
3715	1	m0
3716	1	K7
3717	2	K0
3717a	1	K5-
3718	4	a2
3719	6	F8
3720	1	a2
3721	3	K0
3722	4	F5-
3723	1	g
3724	5	m1
3725	3	K0

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Mar. 26, 1935

M7 8098

7.C.

3726	4	go	
3727	4	ao	
3728	2	mo	
3729	2	K7	
3730	3	go	
3731	1	K7	
3732	5	B9	
3733	10	Bv.	
3734	2	a2	Perhaps comp.
3735	5	B8	
3736	2	K5	
3737	3	mo	
3738	2	K0	
3739	6	B9	
3740	2	a3	
3741	2	go	
3742	2	F0	
3743	1	F8	
3744	2	F0	
3745	5	ao	
3746	3	K5	
3747	1	g	
3748	1	g5	
3749	1	K0	
3750	1	K7	

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Mar. 26, 1935

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F.C.

3751	6	K2
3752	6	K0
3753	1	F5
3754	2	g5
3755	3	g0
3756	2	F0
3757	1	F2
3758	2	a7
3759	2	g5
3760	2	K0
3761	3	F8
3762	1	a7
3763	1	K7
3764	X2	K7
3765	1	F0
3766	1	K0
3767	1	K5
3768	3	K0
3769	2	F2
3770	1	g5
3771	3	K0
3772	1	K7
3773	3	F5
3774	4	a5
3775	1	g0

Foll. 72

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Mar. 26, 1935

M7 8098

F.C.

3776	4	F0
3777	2	K0
3778	1	K
3779	10	Bv.
3780	6	K0
3781	1	K2
3782	3	F2
3783	3	F5
3784	1	K5
3785	1	g5
3786	5	K0
3787	5	F0
3788	3	K5
3789	4	F2
3790	1	K7
3791	7	F0
3792	2	F0
3793	3	g5
3794	3	F8
3795	10	Bv.
3796	1	g5
3797	1	F8
3798	2	F5
3799	2	F8
3800	2	K0

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Mar. 27, 1935

M7 8098

F.C.

3801	2	a3
3802	3	F5
3803	3	g0
3804	2	a5
3805	4	a2
3806	4	K2
3807	2	K7
3808	5	F2
3809	4	g0
3810	1	F0
3811	6	g5
3812	2	K2
3813	1	K0
3814	1	g0
3815	7	g5
3816	1	m0
3817	3	F2
3818	2	K7
3819	1	K7
3820	7	a3
3821	6	F0
3822	3	a0
3823	3	K0
3824	2	F0
3825	1	F8

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Mar. 27, 1935

M7 8098

F.C.

3826	1	K7
3827	1	F5
3828	2	F2
3829	7	K2
3830	3	a0
3831	4	K2
3832	10	Br.
3833	9	F2 ~~Br.~~
3834	10	Br.
3835	1	K2
3836	7	F5
3837	1	F0
3838	1	K0
3839	2	g0
3840	2	F8
3841	5	a5
3842	4	K0
3843	3	g5
3844	10	Br.
3845	3	F0
3846	2	K2
3847	4	F8
3848	1	F2
3849	1	g0
3850	2	K5

~~See~~ I 16309, I 22876 Short disp. plates mag. Elem. Ties

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Mar. 27, 1935

M7 8098

F.C.

3851	2	a7
3852	4	m0
3853	5	a0
3854	4	g0
3855	6	g0
3856	2	F0
3857	3	F5
3858	1	g5
3859	3	a2
3860	3	K0
3861	6	F0
3862	8	m0
3863	2	K7
3864	2	a
3865	2	m0
3866	2	K2
3867	2	K0
3868	2	F5
3869	3	g5
3870	1	F0
3871	2	K0
3872	7	a3
3873	3	K0
3874	6	K0
3875	3	F0

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1935phae.proj..287BC

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1935phae.proj.2278C

March 27, 1935

m 7 8098

7 F.C.

3876	3	F5
3877	5	g0
3878	2	g5
3879	1	F8
3880	1	m0
3881	2	g0
3882	9	a2
3883	2	a2
3884	2	K2
3885	2	F5
3886	5	g5
3887	2	g0
3888	1	g5
3889	3	F0
3890	2	F8
3891	1	K5
3892	2	K7
3893	1	F5
3894	1	g0
3895	1	K7
3896	1	K5
3897	1	g5
3898	1	F8
3899	2	g0
3900	1	K5

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1995phae.proj..247BC

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1935phae.proj.2278C

March 28, 1935

M7 8098

7 F.C.

3901	1	a0
3902	2	g5
3903	1	K7
3904	2	K5
3905	1	g0
3906	2	F5
3907	2	K0
3908	1	a3
3909	3	ap
3910	1	K5
3911	1	g5
3912	2	K0
3913	2	K5
3914	4	a2
3915	1	g5
3916	1	F5
3917	7	a0
3918	5	a0
3919	1	g5
3920	4	a5
3921	1	g5
3922	1	K7
3923	8	a2
3924	2	F8
3925	5	F5

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March 28, 1935

M7 8098

7 F.C.

3926	2	F5
3927	1	K5
3928	1	F8
3929	1	K0
3930	4	m0
3931	4	K0
3932	2	K2
3933	–	–
3934	4	g0
3935	10	Br.
3936	4	F0
3937	4	a2
3938	7	m
3939	7	F5
3940	1	m0
3941	2	g0
3942	2	F5
3943	2	F8
3944	3	g0
3945	1	a
3946	2	g5
3947	3	g5
3948	1	F5
3949	1	F2
3950	3	a2

Too faint. Omit.

Sup. m 38 1619.9. ~~See~~ 353/2 Let chart desp. I plate

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March 28, 1935

M7 8098

F.C.

3951	5	B8
3952	3	K0
3953	3	K2
3954	2	a2
3955	4	F0
3955a	1	g0
3956	2	K5
3957	4	K7
3958	2	F8
3959	7	a0
3960	1	K2
3961	4	a3
3961a	1	g0
3962	3	F5
3963	7	g5
3964	2	m0
3965	4	F0
3966	1	a3
3967	4	F5
3968	1	K2
3969	3	a3
3970	4	a7
3971	3	F5
3972	3	F0
3973	1	F8
3974	1	g0
3975	2	a5

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March 28, 1935

M7 8098

F.C.

3976	1	G_8
3977	2	g_5
3978	1	F_8
3979	2	g_0
3980	1	F_2
3981	1	F_0
3982	1	K_0
3983	1	a
3984	2	K_5
3985	3	F_2
3986	3	K_7
3987	2	a_0
3988	1	g_5
3989	1	F_2
3990	2	g_0
3991	2	K_5
3992	2	g_0
3993	2	F_0
3994	2	g_0
3995	1	F
3996	1	K_2
3997	1	K_7
3998	1	F_0
3999	1	K_2
4000	1	a

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March 29, 1935

M 7 8095

F.C.

1	2	F0
2	10	Br.
3	4	a2
4	2	F8
5	2	K0
6	3	a7
7	10	Br.
8	2	F0
9	1	g5
10	3	a3
11	2	F5
12	8	K0
13	9	a0
14	2	F2
15	1	K2
16	1	g0
17	1	F8
18	2	K0
19	2	g0
20	5	K0
21	1	F
22	1	g
23	6	g5
24	2	F5
25	1	K0

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1935phae.proj.2278C

March 29, 1935

M7 80 q5

F. C.

26	1	K2
27	3	F8
28	4	F5
29	5	a0
30	3	F5
31	5	F8
32	2	F8
33	1	g0
34	4	F0
35	3	g5
36	2	g5
37	6	F0
38	3	F8
39	3	g0
40	4	g5
41	1	F8
42	3	K7
43	2	a0
44	7	g5
45	1	g0
46	3	g0
47	4	F2
48	3	F0
49	2	a5
50	4	F2

N. of families of 2 stars in line

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March 29, 1935

M7 8095

F.C.

51	1	K2
52	1	K0
53	3	g5
54	1	K2
55	4	a2
56	5	a0
57	3	g5
58	1	g0
59	1	K5
60	2	a0
61	9	F5
12	9	Br.
63	1	g0
64	1	K
65	3	F5
66	2	g0
67	10	Br.
68	3	g0
69	1	K2
70	2	F0
71	2	F8
72	2	F2
73	3	g5
74	10	Br.
75	2	F2

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1935phae.proj.2278C

March 29, 1935

M7 8095

F.C.

76	1	K5
77	3	g5
78	2	F5
79	1	K0
80	1	F8
81	2	a0
82	3	F5
83	4	F8
84	3	a2
85	1	K7
86	2	K0
87	1	K0
88	3	F8
89	4	a0
90	1	a2
91	1	K0
92	4	g0
93	2	F2
94	2	F0
95	4	K5
96	4	F0
97	3	F0
98	2	g0
99	3	a2
100	10	Br.

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1935phae.proj.2278C

april 3, 1935

M7 80 95

F.C.

101	1	K2
102	4	g0
103	4	K5
104	1	F8
105	5	a5
106	1 3	F5
106a	1	g0
107	7	K2
108	6	K0
109	7	F8
110	1	F5
111	3	a2
112	1	K5
113	2	g0
114	5	F0
115	5	K5
116	3	F5
117	2	K0
118	1	K7
119	9	g0
120	1	g5
121	3	g5
122	10	Bn.
123	10	Bn.
124	2	F5 ~~g0~~
125	2	K0

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april 3, 1935

m.7 8095

F.C.

126	3	g0
127	4	F5
128	3	F8
129	6	a2
130	1	g5
131	3	m0
132	2	F5
133	9	Br.
134	3	m0
135	1	F8
136	9	Br.
137	3	a3
138	2	F5
139	2	g0
140	1	K7
141	5	m0
142	1	g5
143	2	F2
144	3	F8
145	2	g5
146	1	K0
147	1	K2
148	3	a2
149	3	F8
150	2	F2

Pre. 7 a

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april 3, 1935

mt 8095

F.C.

151	7	K0
152	1	F8
153	3	g0
154	8	F5
155	2	a2
156	2	K0
157	6	K0
158	1	K5
159	3	F5
160	7	F8
161	4	g0
162	4	F0
163	2	K0
164	8	K0
165	1	g5
166	3	g5
167	3	K0
168	2	F8
169	3	g0
170	7	F2
171	1	K0
172	1	K0
173	3	F2
174	1	F8
175	1	F5

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Apr. 3, 1935

M7 8095

F.C.

176	1	F5
177	7	F8
178	7	K0
179	1	a
180	2	g0
181	1	K5
182	4	K2
183	2	K0
184	3	F8
185	8	F5
186	2	a3
187	1	g0
188	5	g5
189	3	F2
190	4	F5
191	9	B.
192	1	g5
193	1	a5
194	3	a2
195	4	g0
196	1	F8
197	7	F2
198	5	a5
199	1	K0
200	1	K2

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April 3, 1935

m7 8095

F.C.

201	1	K0
202	10	Br.
203	1	g5
204	2	K5
205	2	F8
206	3	F5
207	2	g0
208	3	K0
209	7	K0
210	2	a0
211	1	K0
212	8	K0
213	9	a0
214	3	g5
215	1	g0
216	10	Br.
217	3	F0
218	3	g0
219	2	K2
220	1	K5 ~~g5~~ (Orig. 220 is a gimble of 2 stars)
221	5	F8
222	3	F0
223	6	K0
224	1	K
225	2	F5

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Apr. 3, 1935

M7 8095

F.C.

226	8	K0
227	1	K0
228	3	K2
229	3	F5
230	7	F8
231	4	a2
232	1	K5
233	1	g5
234	1	K0
235	6	a2
236	2	F8
237	2	F5
238	4	g0
239	2	g0
240	1	g0
241	8	K0
242	1	g5
243	6	F5
244	3	g5
245	4	a0
246	1	K2
247	3	F5
248	3	g5
249	8	F8
250	3	K5

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apr. 3, 1935

m 7 80 g5

F.C.

251	1	K0
252	1	g0
253	5	K2
254	1	K0
255	2	g5
256	1	K2
257	3	F8
258	7	a2
259	2	F0
260	1	K0
261	1	F8
262	3	a7
263	5	a2
264	3	g5
265	2	F2
266	6	g0
267	1	K2
268	5	F8
269	2	F5
270	1	F0
271	2	g0
272	4	a2
273	1	K
274	4	F5
275	1	F8

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Apr. 3, 1935

~~M~~ 7 8095

7.C.

276	5	G5
277	2	G0
278	1	~~F5~~
279	6	A2
280	10	Bn.
281	9	K2
282	1	A3
283	7	K0
284	1	K0
285	9	K0
286	6	F5
287	9	Bn.
288	1	K0
289	1	G0
290	3	~~F5~~
291	4	K0
292	5	F5
293	10	Bn.
294	10	Bn.
295	2	K2
296	2	F5
297	1	K2
298	7	K0
299	6	F8
300	3	K5

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1935phae.proj.2278C

April 4, 1935

M 7 8095

F.C.

301	4	g5
302	6	F8
303	3	g5
304	4	F0
305	5	F0
306	5	F2
307	1	F8
308	2	a5
309	4	g5
310	3	K2
311	5	m0
312	5	F5
313	4	a3
314	4	K2
315	4	g0
316	9	a2
317	5	F2
318	1	K5
319	4	F5
320	3	K5
321	1	F8
322	2	F5
323	1	F8
324	2	F0
325	4	F5

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april 4, 1935

m 7 8095

7.C.

326	2	a3
327	1	K
328	6	F5
329	3	F2
330	1	F8
331	1	F5
332	8	a0
333	1	K5
334	10	Bn.
335	2	K5
336	2	F8
337	2	F5
338	6	K0
339	3	F2
340	1	g5
341	2	g0
342	2	F8
343	4	a2
344	7	m0
345	1	K5
346	1	g5
347	1	K0
348	1	K2
349	7	F5
350	3	F5

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1935phae.proj.2278C

Nov. 19, 1935

No.	Mag.	CPD M	chart	Sp.	Sp. Plate
✓1	11.2	-45°10516 ✓	B 20797 14470	K0	
✓4	11.3	-44°10406 ✓	"	F8	
✓6	11.2	-49° 1 ✓	"	K0	
✓7	11.6		"		
✓8	11.6	-44° 1 ✓	"	G5'	
✓9	10.7	-44° 2 ✓	"	F5'	
✓10	11.7	-50° 2 ✓	"	— two sp.	
✓18	12.1	-45° 6 ✓	"	F2	
✓15	10.5	-42° 4 ✓	"	F8	
✓17	10.5	-42° 5 ✓	"	F5'	
✓18	11.1	-44° 6 ✓	"	G0	
✓19	11.0	-45° 8 ✓	"	G5'	
✓20	11.4	-46° 5 ✓	"	G0	
✓21	10.7	-43° 5 ✓	"	G G5'	
✓22	11.0	-43° 7 ✓	"	F5'	
✓25	10.6	-50°12 ✓	"	— two sp	
✓29	10.8	-44°10 ✓	"	G0	
✓37	11.2	-41°19 ✓	B 25677 ~~19960~~	G0	
✓42	12.0	-49°21 ✓	B 20797	— two sp.	
✓50	10.9	-46°15 ✓	"	K5'	
✓51	10.7	-40°14 ✓	B 25677 19960	— two sp.	
✓54	10.7	-44°22 ✓	B 20797	G0	
✓55	10.9	-43°17 ✓	"	F2	
✓65	10.6	-44°29 ✓	"	a5'	
✓70	10.7	-46°22 ✓	"	G0	
✓71	10.5	-45°21 ✓	"	G5'	
✓73	11.5	-49°35 ✓	"	G5'	
✓76	11.1	-46°25 ✓	"	G5'	
✓79	11.1	-43°26 ✓	"	G0	
✓81	11.3	-40°24 ✓	B 25677 ~~19960~~	K0	
✓83	11.7	-48°27 ✓	B 20797	K5'	

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1935phae.proj.2278C

No.	Mag.	CPD M	chart	sp.	Sp. Plate
85	12.1	-43° 30 ✓	B 20797	—	
86	11.7	46 29 ✓	"	M0	
87	10.7	43 31 ✓	"	G0	
91	10.8	44 41 ✓	"	G	
94	12.0	50 45 ✓	"	G5'	
97	10.3	44 42 ✓	"	G0	
101	10.6	43 36 ✓	"	G0	
108	11.1	51 50 ✓	"	G0	
109	10.6	43 40 ✓	"	G0	
110	10.5	51 54 ✓	"	— two sp.	
115	10.9	51 56 ✓	"	K0	
117	11.0	43 43 ✓	"	G5'	
118	10.9	51 58 ✓	"	F8	
120	10.6	51 59 ✓	"	K0	
121	10.7	44 49 ✓	"	F5'	
122	12.5		"	—	
124	10.2	46 40 ✓	"	F8	
125	11.2	40 34 ✓	B 25677	— two spec	
127	10.5	44 53 ✓	B 20797	F8	
128	10.7	46 46 ✓	"	G5'	
132	10.7	47 47 ✓	"	K5'	
134	10.6	49 61 ✓	B 20797	G0	
139	10.9	41 51 ✓	B 25677	G0	
141	10.7	42 47 ✓	"	F8	
142	11.2	47 53 ✓	B 20797	— two sp.	
145	10.8	40 49 ✓	B 25677	F8	
146	10.8	40 50 ✓	"	K0	
147	11.3	41 54 ✓	"	G0	
149	10.6	45 60 ✓	B 20797	G5'	
150	11.4	50 66 ✓	"	G5'	
153	10.7	41 55 ✓	B 25677	G5	
157	10.0	46 54 ✓	B 20797	G0	

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1935phae.proj.2278C

No.	Mag.	CPD M	chart	Sp.
✓158	10.3	−44°68 ✓	B 20799	G5′
✓159	10.7	52 60 ✓	B 25811	F5′
✓161	10.3	47 63 ✓	B 20799	F8
✓164	10.5	47 65 ✓	"	G0
✓165	10.9	51 92 ✓	"	G0
✓166	10.6	44 75 ✓	"	K5′
✓169	11.4	41 69 ✓	B 30210	F8
✓170	10.5	43 66 ✓	B 20799	K0
✓171	10.6	48 62 ✓	"	G0
✓172	10.4	44 78 ✓	"	G0
✓173	11.2	47 69 ✓	"	G5′
✓174	10.5	49 69 ✓	"	G0
✓178	12.1	49 90 ✓	"	— tw fl.
✓180	11.4	51 102 ✓	"	G5′
✓181	11.2	52 78 ✓	B 25811	G0
✓182	10.8	48 67 ✓	B 20799	G0
✓184	11.0	43 75 ✓	"	G0
✓185	11.1	47 75 ✓	"	G5′
✓186	10.4	44 86: ✓	"	G0
✓187	10.4	50 99 ✓	"	F8
✓188	10.7	48 71 ✓	"	F8
✓189	10.7	43 77 ✓	"	F8
✓190	10.6	50 100 ✓	"	G0
✓192	10.4	51 112 ✓	"	F2
✓193	10.7	44 88 ✓	"	G5′
✓194	10.7	50 102 ✓	"	F5′
✓196	10.3	44 90 ✓	"	G5′
✓198	10.7	44 92 ✓	"	— tw fl.
✓200	10.6	49 108 ✓	"	G0

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1935phae.proj.2278C

No.	Mag.	C.P.	M	chart	Sp.
204	11.5	-40° 72	✓	B 30210	G5'
205	10.3	44 96	✓	B 20799	F5'
207	10.4	45 87	✓	"	F5'
208	10.9	47 83	✓	"	G5'
213	11.3	46 74	✓	"	— too faint
214	10.5	44 97	✓	"	G5'
215	10.5	46 75	✓	"	G0
218	10.8	47 85	✓	"	F5'
219	10.5	47 86	✓	"	F5'
221	11.0	42 75	✓	B 30210	F5'
224	10.3	41 78	✓	"	F0
226	10.6	50 122	✓	B 20799	G5'
230	11.0	43 99	✓	"	F8
231	10.9	40 79	✓	B 30210	F0
234	10.7	44 104	✓	B 20799	K0
235	11.5	41 81	✓	B 30210	— Two faint
237	11.1	49 123	✓	B 20799	G5'
238	11.0	42 80	✓	B 30210	F8
239	10.6	51 136	✓	B 20799	G0
241	10.8	46 85	✓	"	G0
242	11.5	50 126	✓	"	F5'
244	10.7	47 98	✓	"	F0
246	10.4	51 142	✓	"	F8
247	11.0	46 87	✓	"	G5'
248	10.7	47 105	✓	"	K0
250	10.4	47 104	✓	"	G0
252	10.5	46 89	✓	"	K5'
253	10.7	46 90	✓	"	K0
255	10.6	48 107	✓	"	K0
257	10.5	46° 91	✓	B 20799	K5'
261	10.6	48° 110	✓	"	K2

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No.	Mag.	CPD (M)		chart	Sp.
263	10.7	-42° 87	✓	B 30210	F5'
265	11.2	40 85	✓	"	— sup.
266	11.4	44 115	✓	B 20799	— too ft.
267	10.5	48 113	✓	"	G5'
269	10.9	47 113	✓	"	F2
272	10.7	46 99	✓	"	G5'
273	11.6	42 93	✓	30210	F8
281	11.5	42 96	✓	B 30210	G5'
282	11.0	42 97	✓	"	F5'
283	11.0	45 113	✓	B 20799	— too ft.
284	11.8	-47° 120	✓	"	— two pair
285	11.5			"	—
286	10.1	48 124	✓	"	G F5'
287	11.1	43 120	✓	"	F8
288	10.7	44 129	✓	"	G0
290	11.0	44 131	✓	"	G5'
292	11.1	47 124	✓	"	K0
296	11.1	48 128	✓	"	F8
298	11.4	42 101	✓	B 30210	F8
299	10.8	48 130	✓	B 20799	G5'
301	11.1	1h 0m 40 100	✓	B 30210	a3
302	10.3	50 152	✓	B 20799	F5'
303	10.8	46 112	✓	"	G0
305	11.2	41 106	✓	B 30210 ~~B 20799~~	K0
308	10.8	43 130	✓	B 20799	F5'
309	11.0	45 123	✓	"	F8 G
311	11.1	46 114	✓	"	G5'
312	10.9	45 125	✓	"	F8 G
315	10.5	46 116	✓	"	K0
320	10.7	49 151	✓	"	G0
321	10.8	43 134	✓	"	K0
324	10.4	45 130	✓	"	F5' G

a6938

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No.	Mag.	CPD M	chart	Sp.	
✓325	11.7	-44° 145 ✓	B 11872	G	
✓329	11.2	-49 159 ✓	"	G0	
✓330	11.0	-43 142 ✓	"	M2	
✓331	11.6	44 148 ✓	"	K2	
✓336	10.6	50 161 ✓	"	F5'	
✓338	11.0	44 152 ✓	"	G0	
✓340	11.0	47 140 ✓	"	F0	
✓342	11.6	44 155 ✓	"	G0	
✓345	11.0	48 149 ✓	"	G0	
✓346	11.1	50 168 ✓	"	G5'	B 39664
✓353	10.6	47 147 ✓	"	F2	
~~348~~	~~11.2~~	~~46° 129~~			
✓349	10.7	49 170 ✓	"	F2	
✓365	11.8	46 135 ✓	"	G0	
✓367	10.4	47 151 ✓	"	F2	
✓369	11.7	46 137 ✓	"	G5'	
✓373	11.4	44 169 ✓	"	G5'	
✓375	11.1	46 142 ✓	"	F5'	
✓376	10.6	49 176 ✓	"	— too sup.	
✓395	11.5	51 194 ✓	"	K0	
✓404	10.5	1h 20m 46 156 ✓	"	G0	
✓405	11.4	51 200 ✓	"	K2	
✓409	10.9	43 174 ✓	"	G0	42678, 39679
✓412	10.3	49 193 ✓	"	F8	
✓413	10.4	49 194 ✓	"	K0	
✓414	11.9	49 196 ✓	"	— too ft.	
✓415	11.5	51 207 ✓	"	F8 ~~— too ft.~~	B 39664
✓416	12.2	50 200 ✓	"	— too ft	
✓418	10.9	47 172 ✓	"	F2	
✓419	11.6	49 197 ✓	"	K7	
✓420	10.6	45 170 ✓	"	F8	
✓422	11.2	41 147 ✓	B ~~H056~~ 12437	G	42678

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No.	Mag	C.P.M.		Chart	Sp.	
425	11.3	-41° 150	✓	B 12437	K2	B42678
426	10.8	45 175	✓	B 12208	G0	" , 45646
427	10.8	45 177	✓	"	F5'	" "
428	10.7	49 202	✓	"	G5'	
429	10.9	50 211	✓	"	G5'	39671
432	10.9	41 152	✓	B 12437	G5'	42678
433	11.1	48 185	✓	B 12208	K0	
434	11.0	43 185	✓	"	G0	42678
435	12.2	50 217	✓	"	— two fl.	39671
438	10.8	40 142	✓	B 12437	F5'	42678
439	12.4	50 218	✓	B 12208	— two fl	39671
440	10.8	50 219	✓	"	F8	"
445	12.1	49 211	✓	"	— two fl. + sup.	
447	11.6	42 151	✓	B 12437	K0	42678
450	10.7	44 201	✓	B 12208	F5'	"
451	10.3	48 188	✓	"	F8	
452	11.7	44 202	✓	"	— two fl.	42678
453	10.6	43 188	✓	"	G0	
454	10.6	40 148	✓	B 12437	— two fl. + sup.	42678
455	10.4	52 203	✓	B 12208 ~~25992~~	K0	39676
456	10.8	47 192	✓	B 12208	K5'	
457	11.7	45 187	✓	"	— two fl. + sup.	
458	11.9			"		
459	10.9	42 154	✓	B 12437	K5'	
460	11.0	40 152	✓	"	— two fl.?	42678
463	11.5	49 222	✓	B 12208	K0	
464	10.9	47 195	✓	"	M0	
467	10.7	45 190	✓	"	K K7	
468	10.5	45 191	✓	"	a a5'	
470	11.4	49 224	✓	"	K5'	39671, 39676
472	11.4	45 192	✓	"	— two fl.	

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No.	Mag.	cPm	chart	sp.	
474	10.4	−48° 199 ✓	B 12208	K2	
476	11.9	1h40m 43 195 ✓	"	F8 ~~too f.~~	42678
492	11.2	50 244 ✓	B 36636	— too fl.	
495	10.8	41 170 ✓	B 12437	— too fl. + sup	42678
496	10.9	48 209 ✓	B 36636	G5'	
506	12.5	50 256 ✓	"	— too fl.	
522	12.0	51 250 ✓	"	— too fl.	
523	11.4	42 178 ✓ N.S. marked	B 12437	G5'	✓
525	11.7	51 253 ✓	B 36636	— too fl.	
536	11.8	51 258 ✓	"	— too fl.	
538	10.8	49 252 ✓	"	F5'	a6939
543	11.4	50 288 ✓	"	— too fl.	
549	11.2	2h0m 51 268 ✓	"	K5'	
566	10.5	49 277 ✓	"	G0	
569	11.4	43° 231 ✓	"	— too fl. ~~F8~~	
570	10.4		"		
572	11.4	48° 251 ✓	"	K5'	
576	12.4	50 311 ✓	"	— too fl.	
577	11.5	41 197 ✓	B 39628	G5'	
588	10.7	47 249 ✓	B 36636	F5'	
601	11.3	46 226 ✓	"	— too poor	
602	11.3	50 331 ✓	"	— too fl.	
606	10.4	49 305 ✓	B 36636	~~F~~ F2	
610	10.8	41 212 ✓	B 39628	F2	
611	10.5	49 308 ✓	B 36636	K7	
614	10.8	44 266 ✓	"	K0	
615	10.5	51 305 ✓	"	G5'	
617	10.7	42 223 ✓	B 39628	K0	
618	~~10.7~~	40 198 ✓ N.S. marked	"	K2 too fl?	~~B~~ a6946
619	10.1	51 307 ✓	B 36636	F2	
621	11.5	43 248 ✓	"	K5	

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No.	Mag.	c P m	chart	sp.	
✓624	11.6	-46° 232 ✓	B 20171	— two sp.	
✓625	12.0 2h 20m	45 237 ✓	"	— two sp.	
✓627	10.7	51 308 ✓	"	K0	
✓638	10.7	44 276 ✓	"	F2	
✓644	10.5	44 280 ✓	"	F0	
✓646	10.6	43 259 ✓	"	F5	
✓648	11.1	51 315 ✓	B 20171	F5	
✓656	10.1	49 323 ✓	"	G5	G2090
✓657	10.5	45 246 ✓	"	F5	
✓659	10.3	40 212 ✓	B 23775	G5	
✓665	10.5	40 213 ✓	"	G5	
✓666	10.5	42 241 ✓	"	K0	
✓668	10.5	40 214 ✓	"	K0	
✓670	10.2	41 229 ✓	"	F0	
✓674	10.6	43 270 ✓	B 20171	F5	
✓675	10.7	46 244 ✓	"	K0	
✓677	11.4	45 259 ✓	"	— two sp.	
✓678	10.5	41 232 ✓	B 23775	G5	
✓679	10.4	44 287 ✓	B 20171	F8	
✓681	10.1	41 234 ✓	B 23775	G0	
✓683	10.9	40 218 ✓	"	G5	
✓686	10.2	49 329 ✓	B 20171	K0	
✓688	10.4	41 237 ✓	B 23775	F5	
✓689	11.3	49 330 ✓	B 20171	— two sp.	
✓690	10.2	41 239 ✓	B 23775	G0	
✓691	11.5	45 263 ✓	B 20171	— two sp.	
✓693	10.2	41 240 ✓	B 23775	F8	
✓694	10.4	42 249 ✓	"	G0	
✓696	10.3	41 246 ✓	"	F2	
✓697	10.1	49 332 ✓	B 20171	K5	
✓698	10.8	-49° 334 ✓	"	—	
✓699	10.6		"	—	B41000 Bglist?

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No.	Mag.	cpm	chart	sp.	
700	11.1	-44° 296 ✓	B 20171	K0	
702	10.4	42 254 ✓	B 23775	G0	
701	10.5	48 300 ✓	B 20171	F5'	
703	10.5	41 248 ✓	B 23775	K0	
705	10.3	41 249 ✓	"	G0	
706	10.5	46 251 ✓	B 20171	G5'	
709	10.2	42 258 ✓	B 23775	F5'	
710	10.5	51 328 ✓	B 20171	G5'	
711	10.0	48 304 ✓	"	F0	
712	10.4	50 368 ✓	"	K	G4176, B4177
713	10.4	40 226 ✓	B 23775	G5'	
714	10.2	41 251 ✓	"	G0	
715	10.1	42 260 ✓	"	F8	
716	10.5	47 292 ✓	B 20171	K5'	
717	11.2	51 332 ✓	"	K0	
718	10.3	46 255 ✓	"	K2	
722	10.5 2h40	41 256 ✓	B 23775	F2	
723	10.7	42 263 ✓	"	F8	
724	10.6	41 260 ✓	"	G0	
726	10.2	42 264 ✓	"	F8	
727	10.4	41 263 ✓	"	G0	
728	10.7	45 275 ✓	B 20171	K5'	
729	10.1	41 264 ✓	B 23775	G0	
731	10.4	49 342 ✓	B 20171	G5'	
732	10.6	44 299 ✓	"	K0	
734	10.6	46 258 ✓	"	K7	
735	10.3	40 232 ✓	B 23775		
736	10.2	42 265 ✓	"	K0	
738	9.8	40 233 ✓	"		
740	10.2	45 277 ✓	B 20171	K0	
741	10.5	51 334 ✓	"	G0	

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No.	Mag.	cpm		chart	yr.
✓742	10.5	-40° 236	✓	B 23775	
✓743	10.2	-49 343		B 24016	
✓744	10.4	-51 335		"	
✓745	11.1	-50 377		"	
✓746	10.5	50 379		"	
✓749	10.5	46 261		"	
✓751	10.6	44 305		"	
✓752	10.2	51 339		"	
✓753	10.8	49 345		"	
✓756	10.4	40 241	✓	B 24302	
✓757	10.9	47 299		B 24016	
✓758	11.3	44 307		"	
✓760	10.7	44 308		"	
✓761	10.4	42 271	✓	B 24302	
✓763	10.6	46 263		B 24016	
✓764	10.6	41 274	✓	B 24302	
✓766	10.3	45 287		B 24016	
✓767	10.8	50 386		"	
✓769	10.7	51 342		"	
✓771	10.3	43 299		"	
✓772	10.8	50 389		"	
✓777	10.5	44 311		"	
✓779	10.2	43 301		"	
✓780	10.5	51 347		"	
✓781	10.7	49 351		"	
✓782	10.2	41 277	✓	B 24302	
✓783	10.7	45 293		B 24016	
✓784	10.8	50 396		"	
✓785	10.9	50 397		"	
✓786	10.5	44 312		"	
✓787	10.2	45 294		"	

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No.	Mag	cpm	chart	✓.
✓789	10.7	-48° 317	B 24016	
✓790	11.0	50 398	"	
✓791	10.4	46 268	"	
✓792	10.3	40 251 ✓	B 24302	
✓793	10.4	40 252 ✓	"	
✓798	11.1	40 254 ✓	"	
✓800	10.5	43 306	B 24016	
✓802	10.4	51 352	"	
✓804	10.6	47 313	"	
✓805	11.0	40 257	B 24302	
✓807	10.5	41 282 ✓	B 24302	
✓808	10.6	43 307	B 24016	
✓812	10.7	43 308	"	
✓813	10.0	45 299	"	✓
✓816	11.1	40 258 ✓	B 24302	
✓818	10.6	49 374	B 24016	
✓819	10.5	49 378	"	
✓820	10.6	40 263 ✓	B 24302	
✓822	10.0	43 313	B 24016	
✓823	10.7	48 325	"	
✓825	10.8	51 358	"	
✓826	10.6	48 328	"	
✓827	10.5	44 325	"	
✓830	10.6	51 365	"	
✓831	10.7	48 329	"	
✓832	10.9	51 366	"	
✓835	10.5	41 291 ✓	B 24302	
✓837	11.1	50 410	B 24016	
✓838	10.7	51 368	"	
✓840	10.3	43 320	"	
✓841	10.7	40 273 ✓	B 24302	

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No.	Mag.	c p m	chart	sp.
842	10.7	-51° 370	24016	
843	10.4	46 282	"	
844	11.2	44 327	"	
849	11.8	51 373	"	
852	10.8	50 412	"	
853	10.4	43 323	"	
854	10.5	43 324	"	
855	10.5	45 310	"	
856	11.3	46 284	"	
857	10.7	50 413	"	
858	10.8	49 386	"	
860	10.6	43 326	"	
861	10.8	51 376	"	
863	10.7	48 332	"	
864	11.4	40 278 ✓	B 24302	
866	10.7	51 377	24016	
867	11.2	49 392	"	
870	11.1	51 380	"	
871	10.5	43 332	"	
875	10.9	51 381	"	
876	11.3	45 317	"	
878	11.6	40 279	B 24302	
879	11.4	40 282 ✓	"	
881	10.6	51 382	24016	
882	10.7	42 287	B 24302	
883	10.8	47 330	24016	
884	10.6	42 288	B 24302	
885	10.0	43 335	24016	
887	11.5	40 284 ✓	B 24302	
888	10.1	40 285 ✓	"	
890	10.6	47 333	24016	

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No.	Mag.	c P m	chart	ff.
✓892	10.4	-46° 295	B 24016	
✓893	10.3	43 338	"	
✓894	11.4	50 423	"	
✓895	11.1	44 341	"	
✓898	11.1	50 425	"	
✓899	10.4	40 289 ✓	B 24302	
✓900	10.6	42 293 ✓	"	
✓901	10.4	44 343	B 24016	
✓902	10.9	50 428	"	
✓903	10.3	43 347	"	
✓904	10.9	46 301	"	
✓905	10.5	46 303	"	
✓906	10.8	43 349	"	
✓907	10.3	42 296 ✓	B 24302	
✓908	10.7	48 342	24016	
✓912	10.9	41 312 ✓	B 24302	
✓913	10.5	41 313 ✓	"	
✓914	11.0	46 307	24016	
✓915	11.1	50 434	"	
✓916	11.2	50 435	"	
✓918	10.3	45 325	"	
✓920	10.9	49 400	"	
✓921	10.4	42 299 ✓	B 24302	
✓922	10.3	42 300 ✓	"	
✓923	11.0	50 437	24016	
✓924	10.7	44 346	"	
✓925	10.5	44 347	"	
✓926	11.1	49 402	"	
✓927	10.9	43 356	"	
✓929	11.2	40 299	B 24302	
✓930	10.8	49 407	24016	

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No.	Mag.	C.P.M.	chart	yp.
932	10.6	-48° 351	B 24016	
934	10.5	41 319 ✓	24302	
937	10.5	47 340	24016	
938	10.7	41 320 ✓	24302	
940	10.2	48 354	24016	
941	10.6	51 394		
942	10.5	51 396		
943	10.4	44 354		
944	10.9	51 397		
945	10.7	51 398		
950	10.5	51 400 3h 20m		
952	10.5	46 316		
954	10.8	45 339		
955	10.7	51 402		
956	11.0	50 447		
957	11.2	51 406		
960	10.8	51 407		
961	10.8	51 408		
962	10.6	50 448		
964	10.5	40 315 ✓	24302	
965	10.8	49 415	24016	
966	10.7	51 410		
967	10.5	44 362		
968	10.7	50 450		
970	10.5	44 363		
971	10.7	49 416		
973	10.7	45 343		
975	10.6	48 366		
977	10.7	49 418		
978	10.6	46 326		
979	10.8	49 419		

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1935phae.proj - 2278C

No.	Mag.	CPM	chart	gf.
✓981	10.6	41° 342 ✓	24302	
✓982	10.5	49 420	B 24016	
✓984	10.7	41 343	24302	
✓985	10.3	42 322 ✓	24302	
✓986	10.6	42 323 ✓	"	
✓987	10.7	42 324 ✓	"	
✓988	10.8	49 421	24016	
✓991	10.7	49 425	"	
✓993	10.6	43 368	"	
✓994	10.5	40 324 ✓	24302	
✓996	10.7	44 371	24016	
✓998	10.2	46 330	"	
✓999	10.5	41 351 ✓	24302	
✓1001	10.8	42 328 ✓	"	
✓1002	10.4	47 355	24016	
✓1003	10.3	44 373	"	
✓1004	10.8	51 419	"	
✓1007	10.6	42 330 ✓	24302	
✓1008	11.6	44 375	24016	
✓1009	10.9	48 373	"	
✓1010	10.7	50 463	"	
✓1011	11.2	47 359	"	
✓1014	10.8	48 374	"	
✓1015	10.8	47 360	"	
✓1016	10.6	47 363	"	
✓1018	11.2	50 464	"	
✓1020	10.8	42 334 ✓		
~~1019~~	~~10.8~~	~~48 380~~	24302	
✓1021	10.8	51 424	24016	
✓1023	10.8	40 332 ✓		
✓1024	10.7	41 358 ✓		
✓1025	10.7	42 335		

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No.	Mag.	cpm	chart	sp.
1026	10.7	-49° 432		
1028	10.7	48° 385		
1029	10.5	42 341		
1030	10.6	42 342		
1031	10.8	42 343		
1032	10.7	40 337		
1033	10.8	51 428		
1035	10.4	41 363		
1036	10.8	48 387		
1037	11.3	60 469		
1038	10.8	45 356		
1042	11.0	41 367		
1044	10.4	49 440		
1046	11.5	41 368		
1048	10.7	50 472		
1049	10.7	50 473		
1050	10.6	50 474		
1051	10.6	42 348		
1052	11.5	50° 476		
1053	11.0			
1055	10.9	48° 389		
1057	10.6	40 346		
1058	10.8	47 372		
1059	11.2	44 384		
1060	10.6	51 437		
1061	10.8	40 348		
1062	10.8	41 377		
1064	10.3	46 344		
1066	10.8	41 379		
1067	10.5	51 440		
1069	10.9	46 345		

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1935phae.proj.-2278C

No.	Mag.	c Pm	chart ~~sf.~~	sf.
1070	10.8	-50° 480		
1071	10.8	40 353		
1072	10.5	46 346		
1073	11.3	49 448		
1074	11.0	48 393		
1075	11.0	41 365		
1076	10.6	50 481		
1084	10.5	42 10.5		
1085	10.9	46 351		
1086	10.9	49 452		
1087	10.7	40 363		
1089	10.7	48 396		
1090	10.6	49 453		
1093	10.8	50 488		
1094	10.9	49 454		
1096	10.3	45 364		
1097	10.4	41 394		
1098	10.8	51 453		
1150	10.5	47 385		
1102*	10.3	41 399		
1103	10.3	48 406		
1105	10.7	45 375		
1106	10.5	44 402		
1108	10.3	48 409		
1109	10.2	42 369		
1110	11.1	42° 370		
1111	10.7			
1113	10.8	44° 403		
1115	10.6	45 382		
1116	10.8	50 509		
1117	10.9	49 467		

For Capen Maps of Bates Homes Lee Bk 197, 50

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No.	Mag.	c Pm	chart	ep.

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No.	Mag.	cPm	chart	yr.

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March 23, 1936

Spectra of Boss stars

a7679 ↓	Boss 4760.61	
	a_0 a_0	
	Very near γ Vel.	
7280 ↓	K_0	Mf 8310
4756.7 ↓	{	Mn separation seems 1560
4667.8 ↓	—	
4722 ↓	K_0	Mf 7913
4743 ↓	K_2	B3992 Mf 7913
4784 ↓	a_0	Mf 7825
4846 ↓	—	Too faint to appear 4845

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5328 ✓ K2 — M 7540

5435 ✓ B8 " "

5457 ✓ — nöbse —

5478 ✓ — Brickner and others

5425 ✓ — Brickner suppl. and Kiel obs.

5431 ✓ F8 B.S. 170

5481 ✓ K0 M 7554, (A.S. 10657, 40188)

5488 ✓ A (M 7541, 7815)

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March 24, 1936

Bos class

Sam Lee

4960 J — Too near 4958, K2 VOL

4897 J F2 B15170 M.S. 24127

5016 J

" " 15222, blends on B15770, H15769, last two poor

4973, J K5⁻ B15158

5175 J — Chalk mark on B20439 shows no separation. Too close Rpl.

4961 J B5⁻ B39914 B39946

5288 J R Pyx. Blends on B39938, B15871

5309, 10 J Not separated on chart or sky. B4115 J 15189

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March 24, 36

5540 ✓ —
5540, 41 ✓ B10992 chart shows no separation

B15189 shows a faint trail on prism, radial, but also
K both unbroken. Trail to appear spectrum of 5511
B41151, 40158 are two sides

5499 ✓ A3 B15189

5465 ✓ B8 B41151

5453, 54 ✓ Combined legal
see B40275 ; A 5783 — (M/F 7812, 7790, 7981 two pairs)

5378 ✓ Two pairs — 15789, 41151
F8 B40275

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1935phae.proj.2278C

March 24, 1936

Bos clas

San Luis

3827 — n.s | B20534 (not narrow) B39919

✓ 3829, 3830 { combined light F0

✓ 3984 — too near 3985 and no trace of sp. of 3984 seen on B18926 or B39105 (long)

✓ a6795 G0 | M F8380

✓ a6828 K5⁻ | M F8380

✓ 4709 K0 Error in San Luis 4709 = −62″ 953 | B40095⁻

✓ 4753 — B40095 shows a long edge to 4753, both can not classify.

✓ 4866, 4867 — B40095 n.s. Probably too far to appear the Hz spectrum

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1935phae.proj..227BC

✓5040 K0 B+0095

✓5019 — Sopt. + close to 5018
B 3942v

✓4990
91 { Combined light.
B 3992v

✓5010, 51 Combined light
B 3994v

a
✓7629, 30 Combined light.
No sep. seen on B2+6+ charts

✓a7692, 3 No sep. chart mag.
Combined light

✓53-22 a. On B40081 hyd. lines seen on both sides of line of 5021 and somet.

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March 25, 1936
Boss Plate

✓ A7641
42 Combined lines. Too close

5325,7 Error in the L ident.
5327 = −34°5256 A in H.D
~~Doesn't fit H.D~~
✓ 5327 In A7882, A2

✓ 5842,3 Combined lines

✓ 5907,8 Combined lines

✓ 6015,6 Combined lines

✓ 8259 — Too near 8258

✓ 5870 Go B1843b, 39925

✓ 5874 — " " Too close

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March 25, 1936

✓ 7963, 4. Combined
Chart major chan No resp.

✓ 5759 a_2 $B_{3,3281}$
In H.D a

✓ 5793 a_0 B 39868

✓ 5980, 91 Combined "

✓ 6048 Bg 38408

✓ ~~5971~~
✓ 5969 — Too close D5771

✓ 6023 — No resp.

✓ 6118 — Chart. major chan
Both bright.

✓ 6165 a_3 B 40096

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March 25

6128	✓	F_0	B15618
6143	✓	a2	B15618
6218	✓	—	In a cluster. Perhaps a bit ochreous sup.
6316	✓	—	fl. star Ochreous Spec. sup.
6453, 4	✓	— —	Soft. ✓close to 6453
6474	✓	B9	M F7901
6615	✓	G	M F7901 shows strong Hγ Hδ + no violet hyd. lines,
6618	✓	A0	In H.D. memoirs reduct. as 6615

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1935phae.proj.2278C

March 26

8812 F8 B19232

6228 ~~A0~~ A0 M F79462

6245 — Sorft. value

6400 B8 M F79462

6555 K5 M F79462

6312 = H.D. 88379 A3

6204.5 A0 A0 B39939 (best)
R in HD says best sp. probably A0

6497.8 — Sorft value
B40276
B40082 — M.S.
39922

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March 26

✓ a 8667, 8	Combined spect.	
✓ 6445	Go	M F 7842
✓ a 8497	& Mo	
6218 ✓	a	M F 8004, 7901
✓ 6529	~~Ko~~ Go	M F ~~8004~~ 7901
	Comm in Bros eqs accords for such obs.	
5805 ✓	B9	M F 7981
6770 ✓	ao	B 39905
	In A. D. B9	HD 92966 ✓
6832 ✓	Mo M F 7928	n.s in 3950 ✓
	Trace seen in B 15188 but better plate needed	✓
6645.6 ✓	6646 = ao	B 39905 ✓
6987 ✓	B3	B 38834, B 15188

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1935phae.proj.2278C

March 30, 1936

✓ 6804 In H. D. A2 HD93307

✓ 6815 " " A0 HD93337

6916 B4 1327 Wonder

A 9141, 41 ✓ Combined Reject

9138 ✓ — Too close to 9137

7040 ✓ — Too close to 7042

✓ 6685 ~~B 40223~~ M 7907, 7901
A2

✓ 6686.7 Des combined B40223

✓ 6761 In H. D. B8 HD92877

✓ 6771 B0 M 7907

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1935phae.proj.2278C

March 31, 1936

Bross slides

✓ 6801	A0	B 39865 MF 7901
6807	Seen on	sl. n. f. n Cam MF 7901
10.7 - 59	See if there is an X pl.	Class O or Oe
✓ 6704 6706	A as in H.D	
✓ 6711, 12 6712 =	B	MF 7901 almost cont.
✓ A 9525, 7	Combined reject	MF 8575 –
✓ 7097, 99	~~Combined reject~~ ~~Check major lists~~	
7097	A0	B 11310

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✓ 7329 — Touches ✓ 7329

✓ 7214 Forbes 11310, 41359
(1.2-4) F1 Lemon 40312

If 40433 can be found, check up on it.

✓ 29531,2 Combined Lyot

✓ 7321 A2 B3870

✓ 7504 ~~K4~~ G5 MF 7929

✓ 7561 K5 B 13107 39923

✓ 7472 G5

✓ 7420 — Nearly all resp. on hydrid star W.
MF 7906
Am X plate Di would perhaps show it.
See 7907 for ident.

✓ 7454 M0 7907 7841

✓ 7635,7 M0, M0 MF 7907 ~~7841~~

✓ 7269,70 Combined light "
Cent. Bosh 197,80

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