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## **Project PHaEDRA - Annie Jump Cannon 30**

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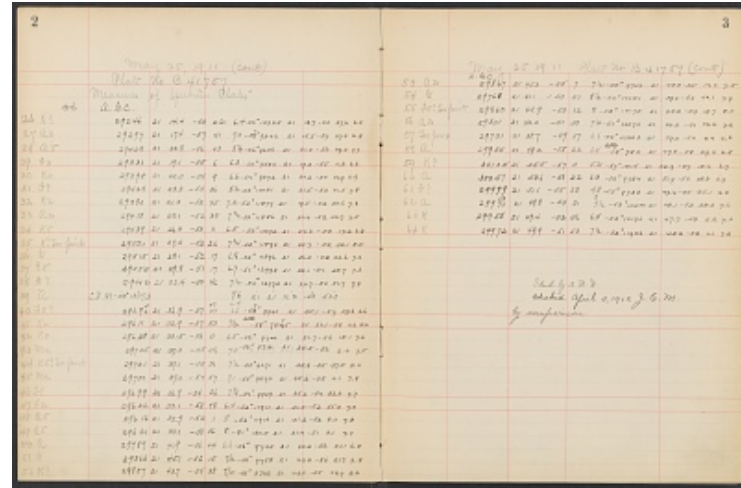
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May 25, 1911 (cont.)

Plate No. B 41757  
Measures of Spectra Plates  
[[14 column table]]

|                                        |  |                          |  |                                                                           |                              |
|----------------------------------------|--|--------------------------|--|---------------------------------------------------------------------------|------------------------------|
| [[/strikethrough]]26[[/strikethrough]] |  | A.G.C.                   |  |                                                                           |                              |
| 26   K?                                |  | 29246                    |  | 21   14.4   -50   22   6.4   -50°   13325                                 | 21   12.7   -50   27.6   6.4 |
| 27   A3                                |  | 29297                    |  | 21   17.4   -57   41   7.0   -5°                                          | [[/strikethrough]] 8°        |
| [[/strikethrough]] 7°                  |  | 9846                     |  | 21   15.5   -57   47.3   6.8                                              |                              |
| 28   A5                                |  | 29408                    |  | 21   22.8   -56   43   8 1/4   -56°   9656                                | 21   21.0   -56   49.3   7.7 |
| 29   F0                                |  | 29331                    |  | 21   19.1   -55   6   6.3   -55°   9586                                   | 21   17.3   -55   11.8   6.6 |
| 30   K0                                |  | 29394                    |  | 21   22.0   -54   9   66   -54°   9872                                    | 21   20.2   -54   14.9   6.9 |
| 31   F?                                |  | 29424                    |  | 21   23.3   -53   36   8 1/4   -53°   10081                               | 21   21.5   -53   41.5   7.8 |
| 32   K2                                |  | 29380                    |  | 21   21.3   -52   45   7.2   -52°   11877                                 | 21   19.5   -52   50.6   7.4 |
| 33   A2                                |  | 29418                    |  | 21   23.1   -52   35   7 3/4   -52°   11886                               | 21   21.4   -52   40.7   7.5 |
| 34   K5                                |  | 29489                    |  | 21   26.3   -53   11   6.5   -53°   10092                                 | 21   24.6   -53   17.2   6.8 |
| 35   K?                                |  | Too faint                |  | 29501   21   27.4   -52   26   7 3/4   -52°   11894                       | 21   25.7   -52   32.1   8.5 |
| 36   G                                 |  | 29515                    |  | 21   28.1   -52   17   6.8   -52°   11896                                 | 21   26.3   -52   22.6   7.4 |
| 37   G5                                |  | 29555                    |  | 21   29.8   -51   17   6.7   -51°   12998                                 | 21   28.1   -51   23.7   7.3 |
| 38   G?                                |  | 29402                    |  | 21   22.4   -50   46   7 1/2   -50°   13370                               | 21   20.7   -50   51.7   7.4 |
| 39   A                                 |  | CDM -50° 13373           |  | 7.6   21   21   11.2   -50   53.0                                         |                              |
| 40   F5?                               |  | 29696 <sup>^</sup> [[5]] |  | 21   36.9   -57   44 <sup>^</sup> [[47]]   6.8 <sup>^</sup> [[6.4]]   -5° |                              |
| [[/strikethrough]] 8                   |  | [[/strikethrough]] 7°    |  | 9940   21   35.1   -57   53.6   6.6                                       |                              |
| 41   K2                                |  | 29611                    |  | 21   32.9   -57   53   7 1/2   <sup>^</sup> [[CPD]]   -58°   78           |                              |
| [[/strikethrough]] 4                   |  | [[/strikethrough]] 7     |  | 5   21   31.1   -58   0.2   8.0                                           |                              |
| 42   K0                                |  | 29628                    |  | 21   33.5   -56   11   6.5   -56°   9700                                  | 21   31.7   -56   18.1   7.2 |
| 43   Ma                                |  | 29705                    |  | 21   37.3   -55   56   7.0   -56°   9716                                  | 21   35.5   -56   2.6   7.5  |
| 44   K5?                               |  | Too faint                |  | 29701   21   37.1   -55   31   7 1/2   -55°   9671                        | 21   35.3   -55   37.5   8.0 |
| 45   Ma                                |  | 29700                    |  | 21   37.0   -54   57   7.1   -55°   9670                                  | 21   35.2   -55   4.1   7.8  |
| 46   F8                                |  | 29699                    |  | 21   36.9   -54   26   7 3/4   -54°   9929                                | 21   35.2   -54   32.8   7.7 |
| 47   F2                                |  | 29622                    |  | 21   33.1   -52   48   6.4   -52°   11911                                 | 21   31.5   -52   55.3   7.0 |
| 48   A5                                |  | 29616                    |  | 21   32.9   -52   1   8   -52°   11910                                    | 21   31.2   -52   8.0   7.8  |
| 49   A5                                |  | 29621                    |  | 21   33.1   -50   56   8   -51°   13015                                   | 21   31.4   -51   3.1   7.7  |
| 50   A                                 |  | 29789                    |  | 21   41.9   -56   44   6.6   -56°   9743                                  | 21   40.2   -56   51.1   6.8 |
| 51   G                                 |  | 29866                    |  | 21   45.1   -56   15   7 1/2   -56°   9758                                | 21   43.3   -56   21.7   7.8 |



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53 | A2 | 29867 | 21 | 45.0 | -55 | 7 | 7 1/2 | -55° | 9704 | 21 | 43.3 | -55 | 14.0 | 7.5

54 | G | 29768 | 21 | 41.1 | -53 | 23 | 8 1/2 | -53° | 10150 | 21 | 39.4 | -5.3 | 30.1 | 7.9

55 | F5? Too faint | 29863 | 21 | 44.9 | -53 | 12 | 8 | -53° | 10175 | 21 | 43.2 | -53 | 18.7 | 8.0

56 | A2 | 29801 | 21 | 42.3 | -51 | 50 | 7 1/4 | -51° | 13070 | 21 | 40.6 | -51 | 56.6 | 7.6

57 | Too poor | 29731 | 21 | 38.7 | -49 | 57 | 6.6 | -50° | 13463 | 21 | 37.0 | -50 | 4.4 | 6.6

58 | A | 29955 | 21 | 49.2 | -58 | 22 | 6.4 | ^[[CPD]] -58° | 7811 | 21 | 47.4 | -58 | 29.4 | 6.8

59 | K? | 30105 | 21 | 55.5 | -57 | 11 | 5.2 | -57° | 10015 | 21 | 53.9 | -57 | 18.4 | 6.7

60 | A | 30057 | 21 | 53.6 | -56 | 22 | 6.3 | -56° | 9784 | 21 | 51.9 | -56 | 28.8 | 6.9

61 | F? | 29999 | 21 | 51.1 | -55 | 28 | 4.8 | -55° | 9733 | 21 | 49.4 | -55 | 35.1 | 4.3

62 | A | 29970 ^[[69]] | 21 | 49.8 | -53 | 31 | 7 1/2 ^[[8]] | -53° | 10200 | 21 | 48.1 | -53 | 38.3 | 7.6

63 | K | 29558 | 21 | 49.4 | -52 | 56 | 6.5 | -53° | 10196 | 21 | 47.7 | -53 | 3.2 | 7.4

64 | K | 29972 | 21 | 49.9 | -51 | 53 | 7 1/2 | -52° | 11956 | 21 | 48.2 | -52 | 0.1 | 7.6

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