

332nd mile

E.E.

May 15th 1873.h. m. s.
3. 45. 24 Am.

$$\text{Log Cos } D \ 88^{\circ} 37' 46'' = 8.37873$$

$$\text{" " } L \ 38.44.00 = 9.89213$$

$$\text{" Sin } A \quad \underline{8.48660}$$

$$A \ 1^{\circ} 45' 35.5''$$

$$\text{Obs by } N \ 15^{\circ} 44' 30''$$

$$E.E. + A \ 1.45.25.5$$

$$\underline{17.29.55.5 = \text{Var}}$$

268th mile

E.E.

May 27th 1873.h. m. s.
2. 48. 10 Am

$$\text{Log Cos } D \ 88.37.41 \quad 8.37912$$

$$\text{" " } L \ 38.24.00 \quad \underline{9.89415}$$

$$\text{" Sin } A \quad \underline{8.48497}$$

$$A \ 1^{\circ} 45' 01.78''$$

$$\text{Obs by } N. \ 15.43.00$$

$$E.E. + A \ 1.45.01$$

$$\underline{17.28.01 = \text{Var}}$$

284th mile.

E.E.

May 31st 1873h. m. s.
2. 33 Am.

$$\text{Log Cos } D \ 88^{\circ} 37' 43.3'' \quad 8.37811$$

$$\text{" " } L \ 38.15.12. \quad \underline{9.89502}$$

$$\text{" Sin } A \quad \underline{8.48309}$$

$$A = 1^{\circ} 44' 34.6''$$

$$\text{Obs by } N = 13.49.00$$

$$E.E. + A \ 1.44.34.6$$

$$\underline{15.33.34.6 = \text{Var}}$$

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