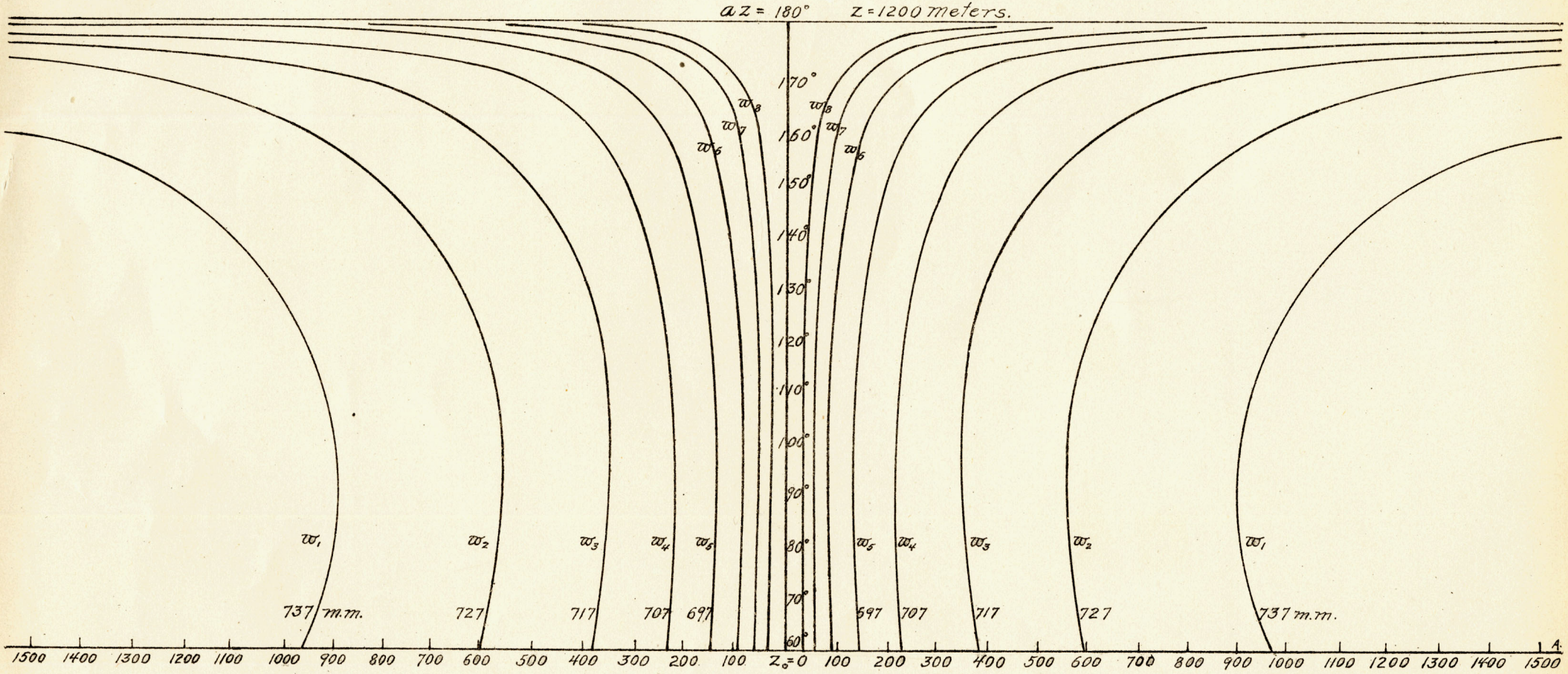

Fig. 7.—Vertical section of the St. Louis, Mo., tornado of May 27, 1896, showing the vortex tubes, $\varpi_1 \ldots \varpi_8$, in a truncated, dumbbell-shaped vortex. (Constructed from Table 37.)