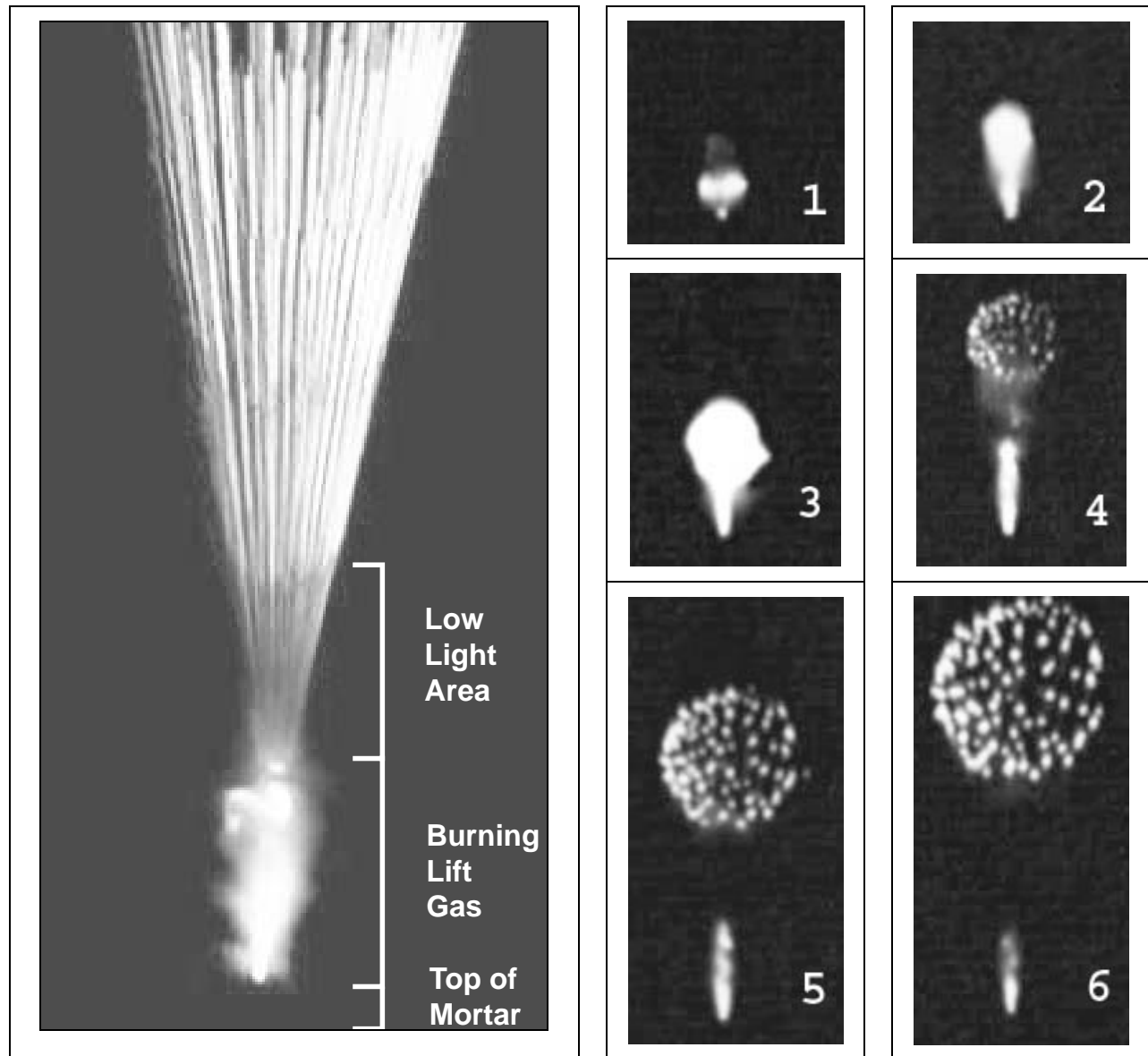


MUZZLE BREAK (Continued)

- When a muzzle breaking shell is traveling upward at a high speed, compared with the radial spread of the stars, it creates the visual appearance of a flower pot.



- Two views of the same event. Left, as it would be “seen” by an observer. Right, a rapid series of images taken with a fast shutter speed. The aerial shell burst can be seen to occur in the third photo; then the stars form a normal spherical pattern.