

Download Lightning In The Western Sky

Lightning streaks across the sky above Las Vegas on Saturday, August 11, 2018 as a storm moves through southern Nevada. What causes lightning? Lightning is produced in thunderstorms when liquid and ice particles above the freezing level collide, and build up large electrical fields in the clouds. Lightning begins as static charges in a rain cloud. Winds inside the cloud are very turbulent. Water droplets in the bottom part of the cloud are caught in the updrafts and lifted to great heights where the much colder atmosphere freezes them. A lightning strike or lightning bolt is an electric discharge between the atmosphere and an object. They mostly originate in a cumulonimbus cloud and terminate on the ground, called cloud to ground (CG) lightning., Lightning In The Western Sky.

Other Files :