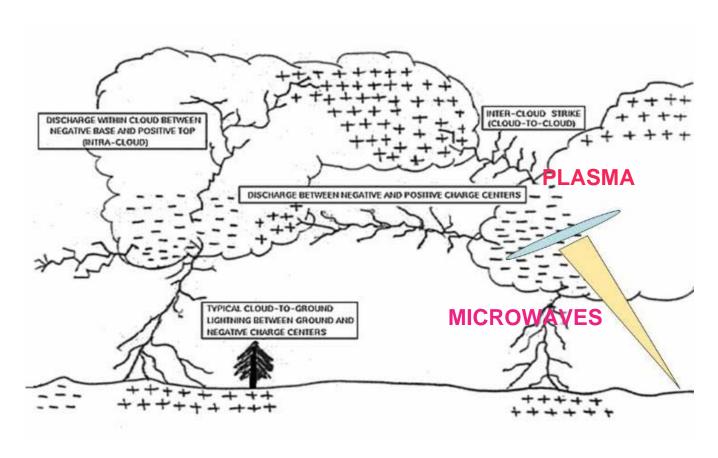
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## LIGHTENING MODIFICATION

A mesocyclone storm builds up positive and negative charges in different locations. If a plasma is created within the storm, the electrical conductivity of the plasma will short out the positive and negative charges. This could cause a lightening strike from one end of the plasma to the other. It could also be a method of studying the nature of the electrical charge distribution in a storm.