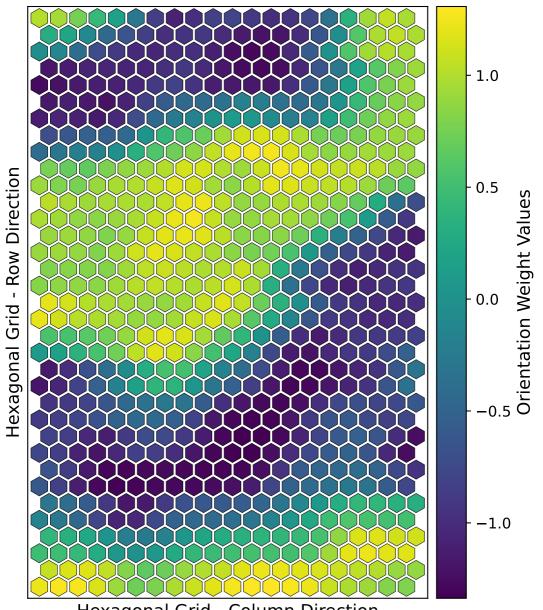Component Plane Orientation