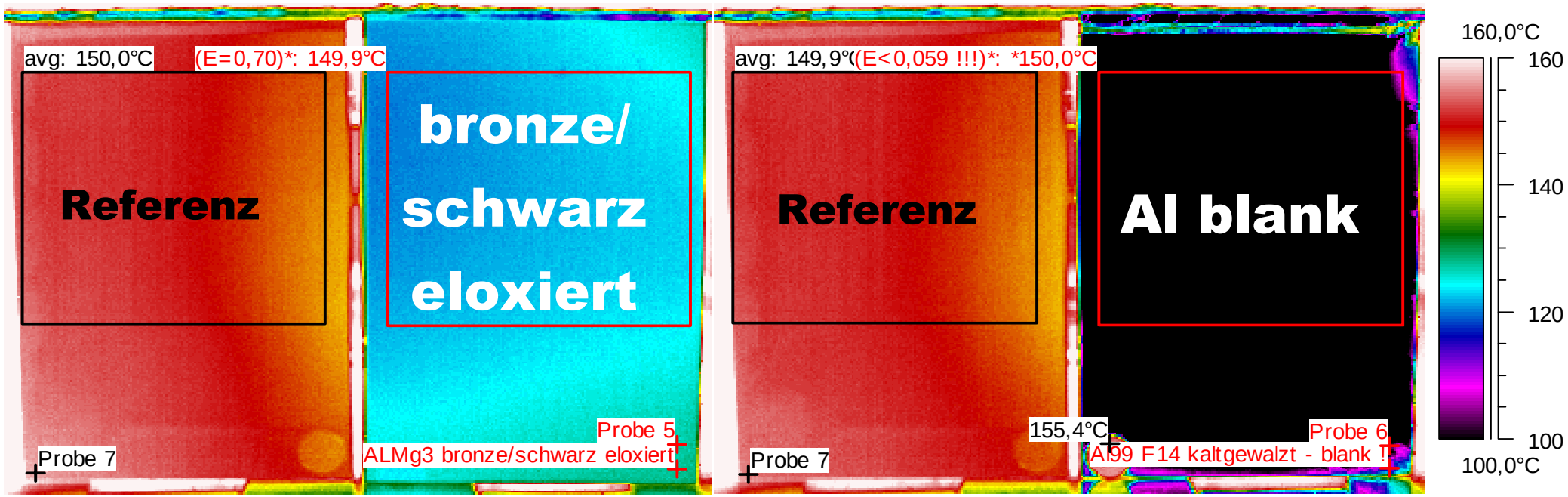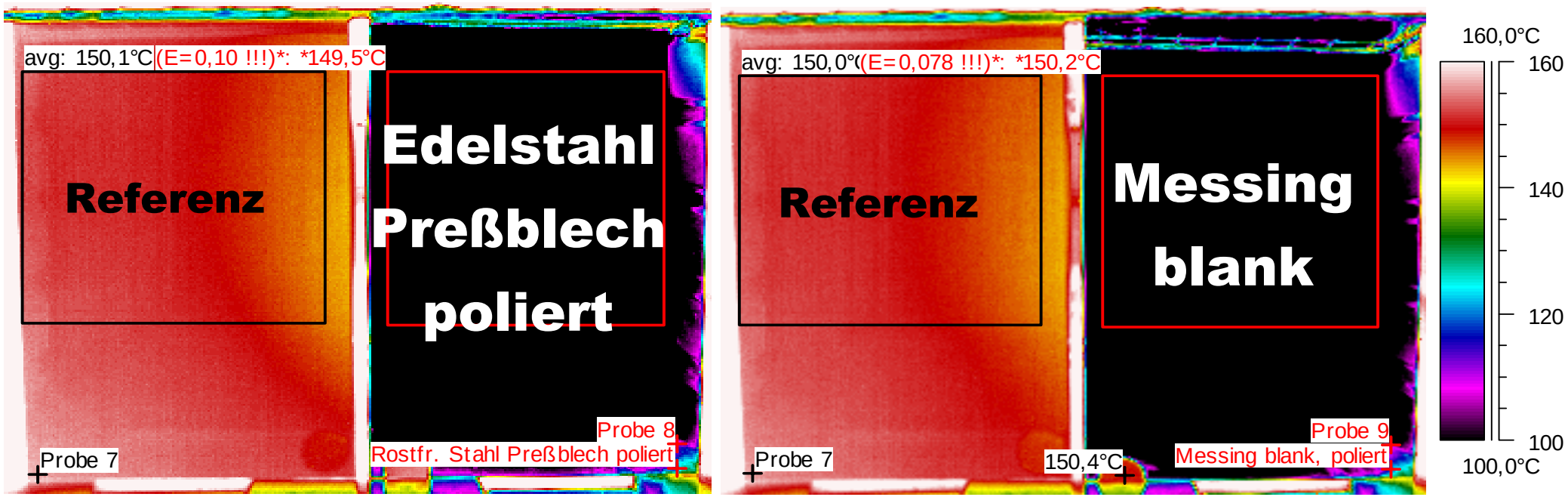Untersuchung des Emissionsverhaltens der Oberflächen von Probe 5...9