Burnthrough Testing Using the Park Oil Burner: Past and Present Tim Marker, FAA Technical Center, Atlantic City, NJ

Abstract. This presentation will focus on the use of the original Park burner for conducting burnthrough tests, including a brief discussion on its components and function. The discussion will also include lessons learned, improvements made to the equipment to help repeatability, and recent test results. Recent test results will illustrate the repeatability of the equipment, and the results obtained when using a new sample holder for the purposes of conducting burner calibrations.