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Kam-Fai Tam* (geotam@math.mcmaster.ca), HH414, 1280 Main St W, Hamilton, Ontario L8S1A1, Canada. *Endoscopic classification of tame cuspidal representations of quasi-split classical groups.*

We describe the endoscopic classification of certain cuspidal representations, under a tame condition, of quasi-split classical groups over local fields by Arthur and Mok. We use the method of points of reducibility developed by Mœglin, the theory of covers introduced by Bushnell-Kutzko, and the construction of cuspidal representations by Stevens and Blondel. (Received August 10, 2015)