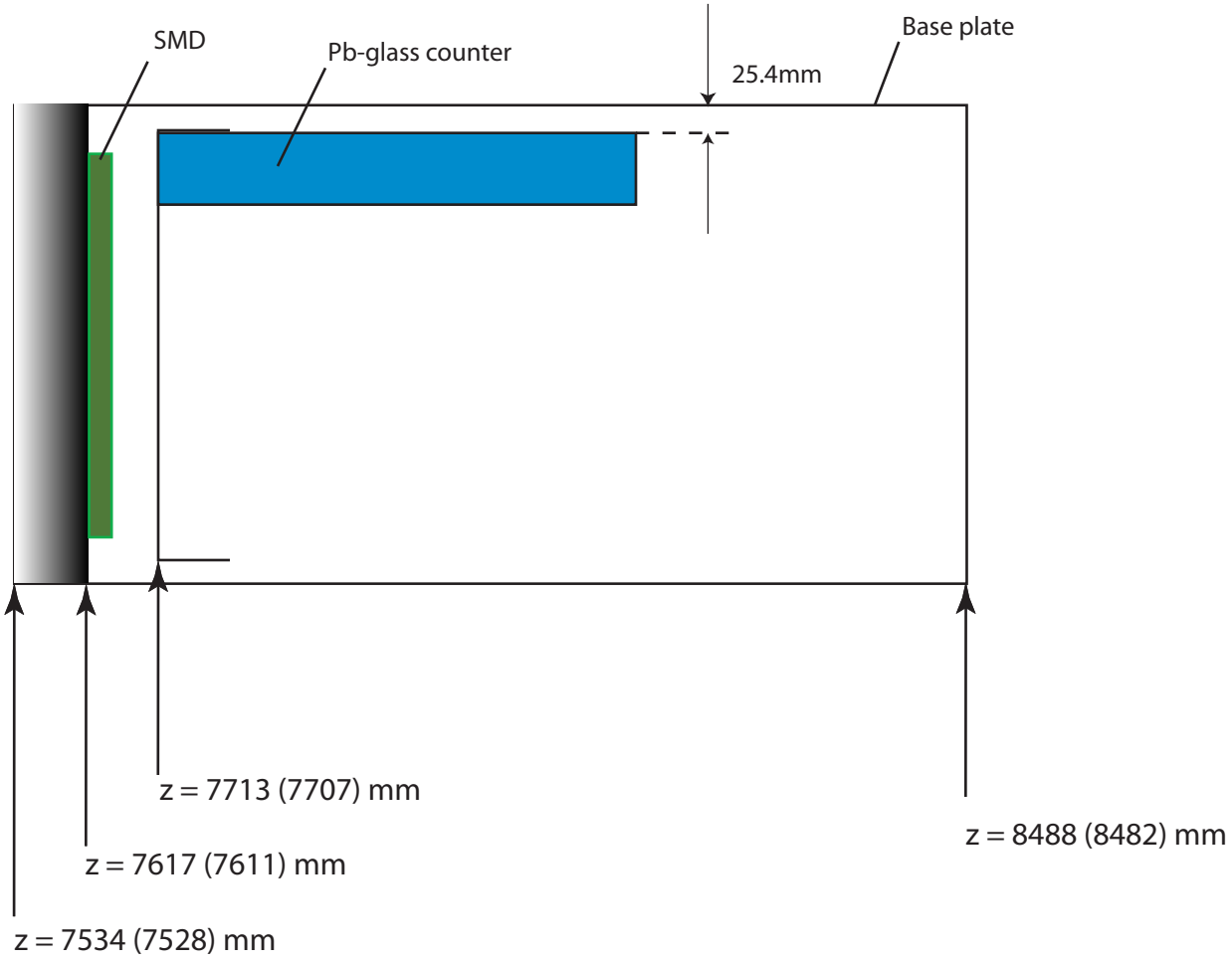Absolute Z position of FPD East South (North) modules
using the measured BPM position: O5BPMCTR (East: 8196mm)