**public void** selectVp(BulkloadContext bldCtx, **int** curOff, **int** curLen, **int**[] values,**float**[] disBuf, SelectVpResult result) {  
 **int** spSize = Math.max((**int**) (curLen \* conf.ratio), 1);// ①  
 SampleResult sampleResult = **new** SampleResult(…),   
 SampleResult sampleResultInner = **new** SampleResult(…); //②sampler.sample(…….);  
 **float** maxStdev = -1;  
 **for** (**int** i = 0; i < spSize; i++) {  
 Geometry candidate = bldCtx.geometries[bldCtx.spBuf[i]];  
 sampler.sample(….); //③  
 **for** (**int** j = 0; j < spSize; j++) {  
 ……// ④  
 }  
 **float** current = computeStdev(disBuf, 0, spSize); // ⑤  
 **if** (current > maxStdev) {  
 //更新标准差最大的点  
 }  
 }  
}