

```
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(...); // ②
    sampler.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
        }
    }
}
```