



Both liquid distributors have same design / construction. Distributor of bed 1 is overflowing and generates severe maldistribution of liquid / vapour in the bed. The drip holes were partially plugged due to debris in the reflux pipe during start up.

Distributor of bed 2 is working proper. It is possible to measure the liquid levels in parting box and distribution troughs. The distribution of phases is quite good across cross section and height of bed 2.