Bitrates by distance from reference view Bidirectional references 140 independent view 120 100 80 64:99 60 % of avg. 40 20

1-1 1-2 2-1 1-3 2-2 3-1 1-4 2-3 3-2 4-1 1-5 2-4 3-3 4-2 5-1 1-6 2-5 3-4 4-3 5-2 6-1 Reference view distances