



The coordinate of the six peaks on the map are:

- $u = 0.3, v = 0.7$
- $u = 0.9, v = 0.6$
- $u = 0.7, v = 0.3$
- $u = 0.4, v = 0.1$
- $u = 0.1, v = 0.4$
- $u = 0.6, v = 0.9$