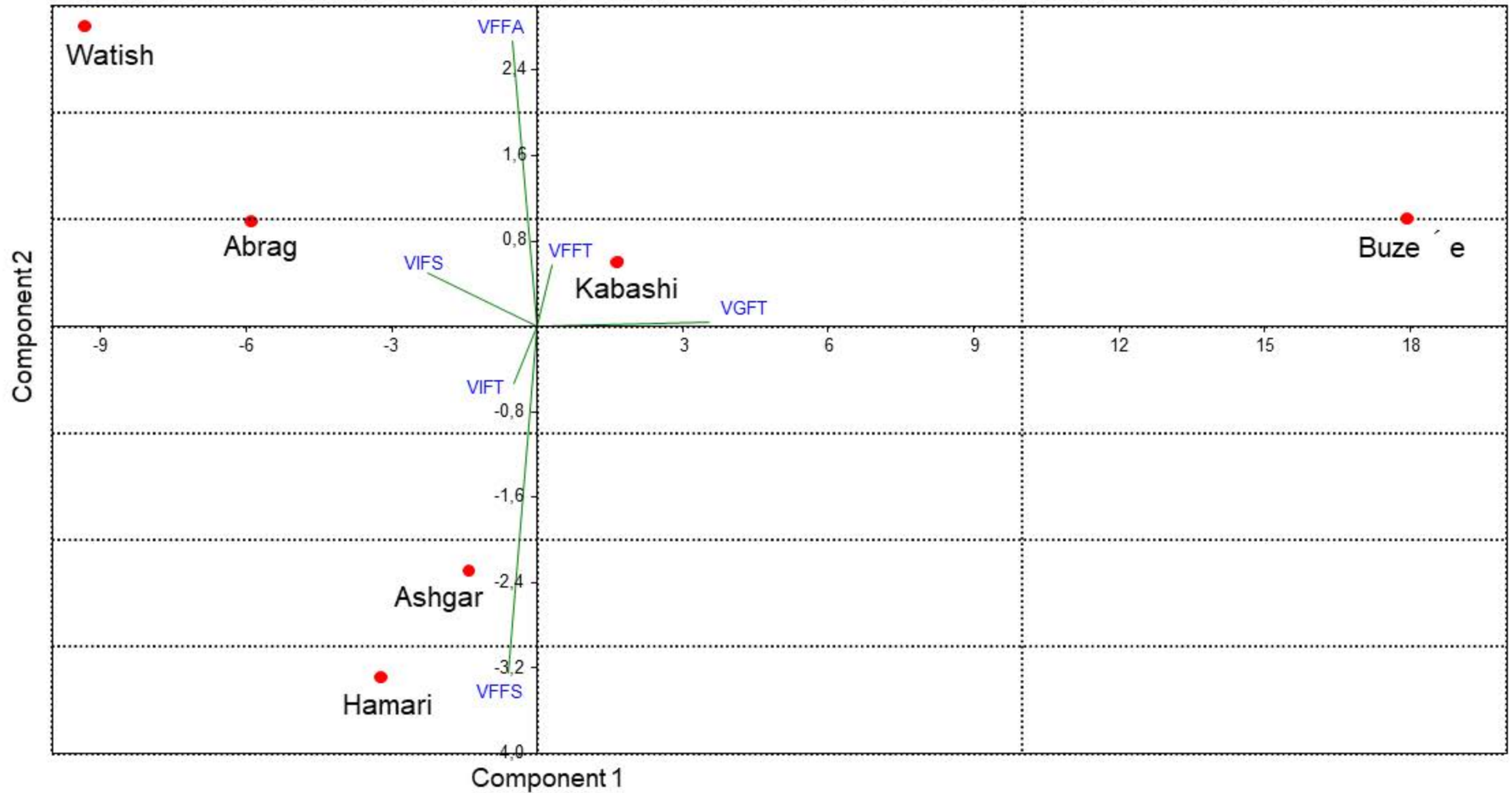
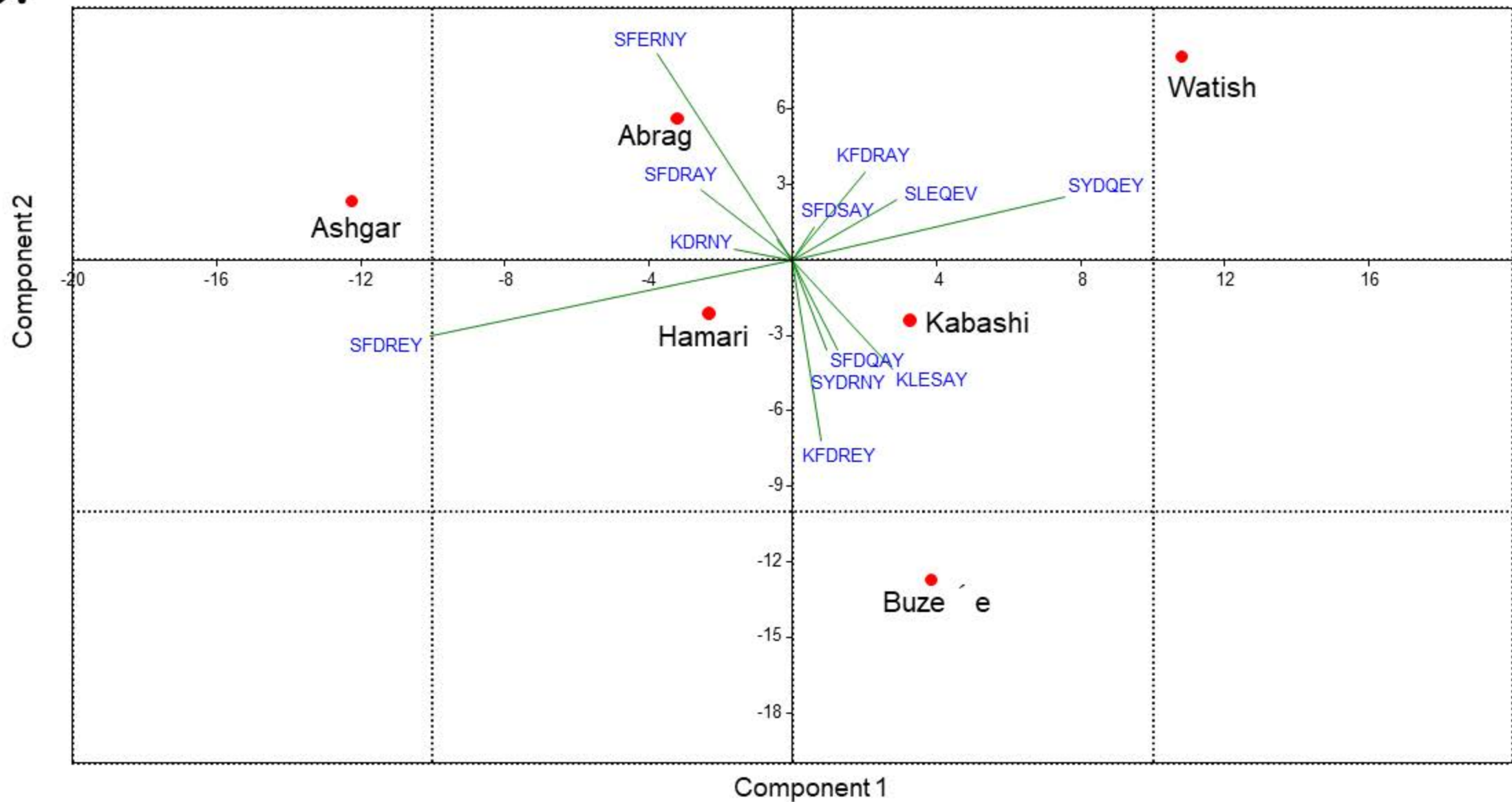


a.



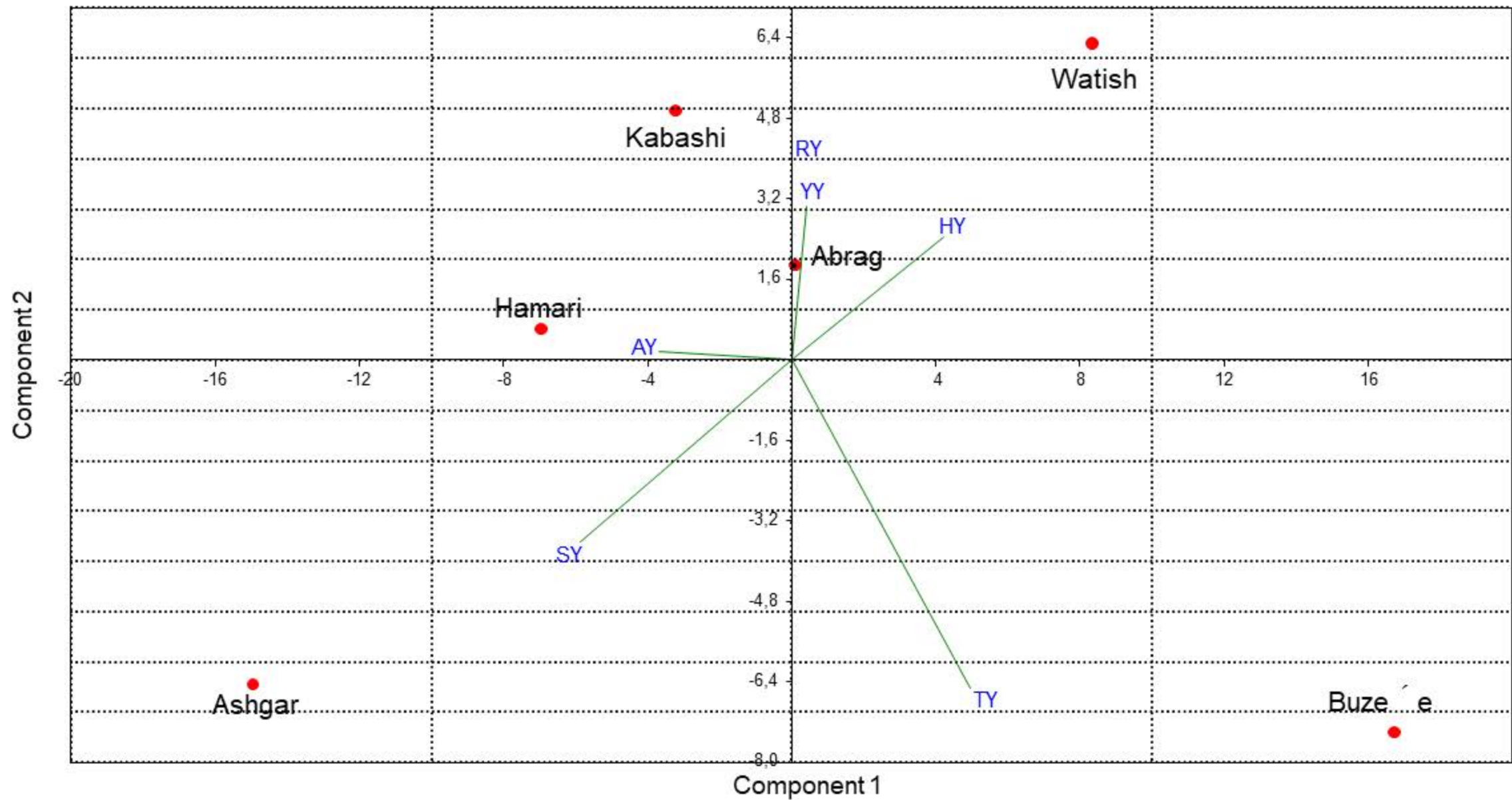
PC1 = 90.53, PC2 = 5.41, PC3 = 3.28

b.



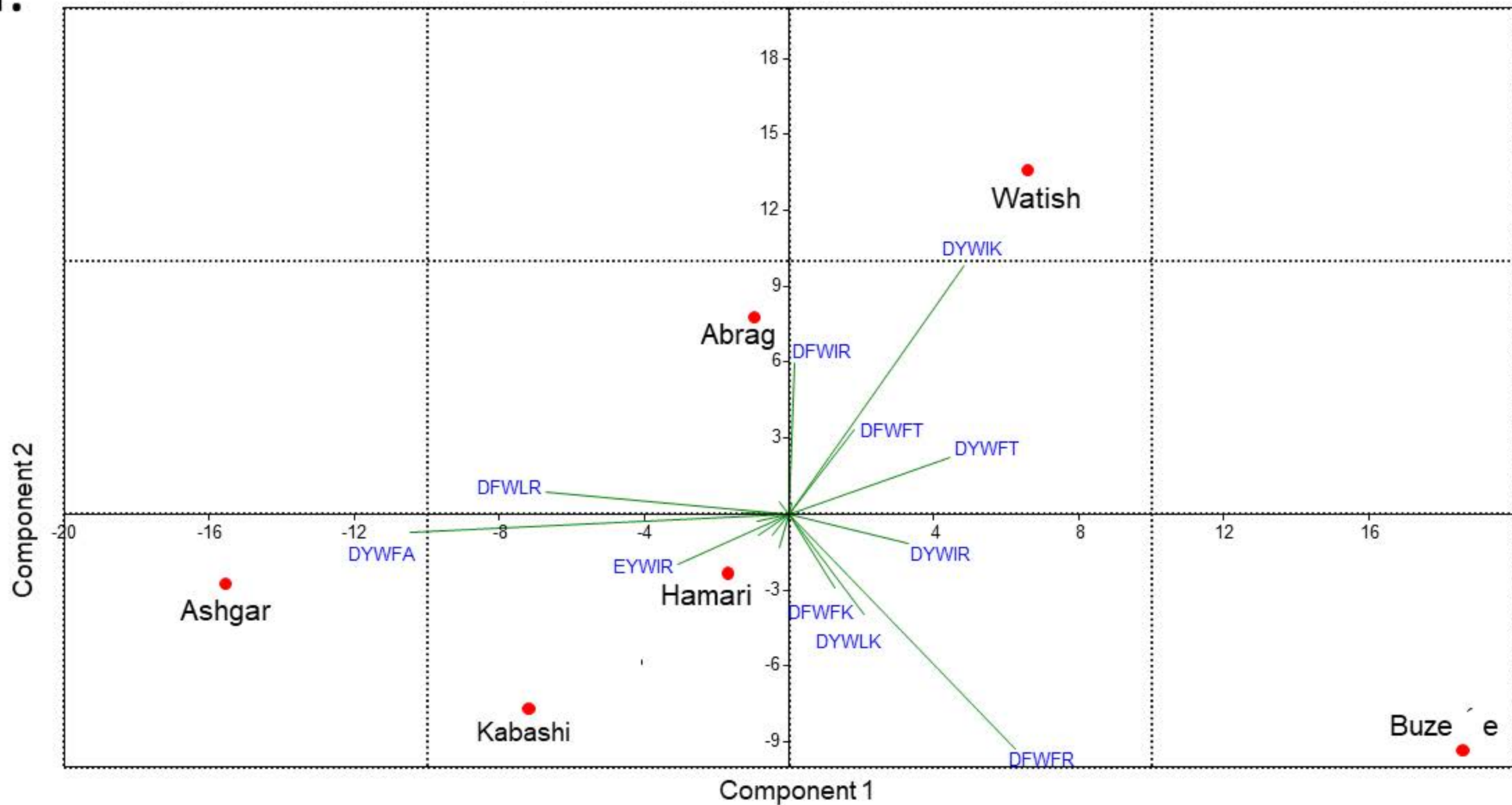
PC1 = 40.75, PC2 = 34.94, PC3 = 15.04

C.



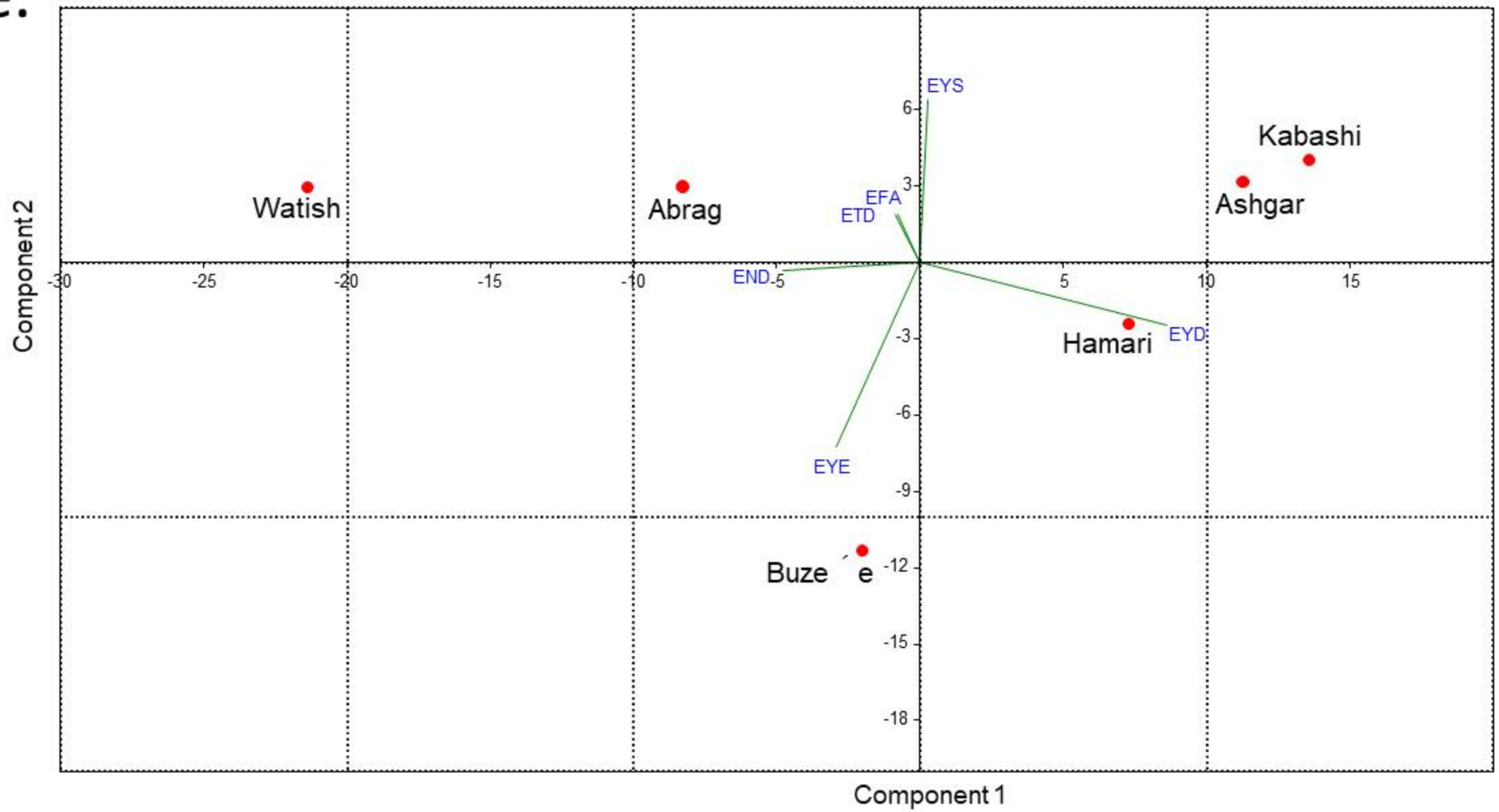
PC1 = 71.80, PC2 = 18.40, PC3 = 8.17

d.



PC1 = 56.15, PC2 = 25.75, PC3 = 16.86

e.



PC1 = 77.85, PC2 = 15.00, PC3 = 4.60