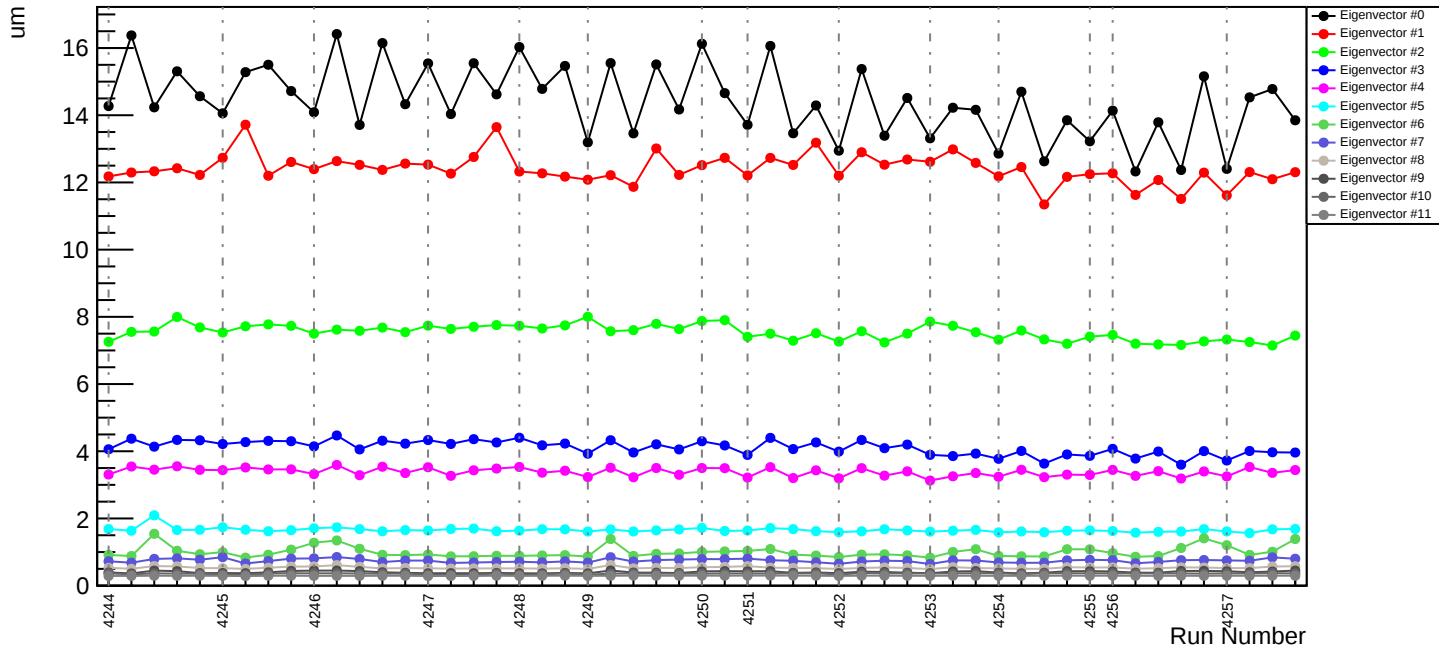
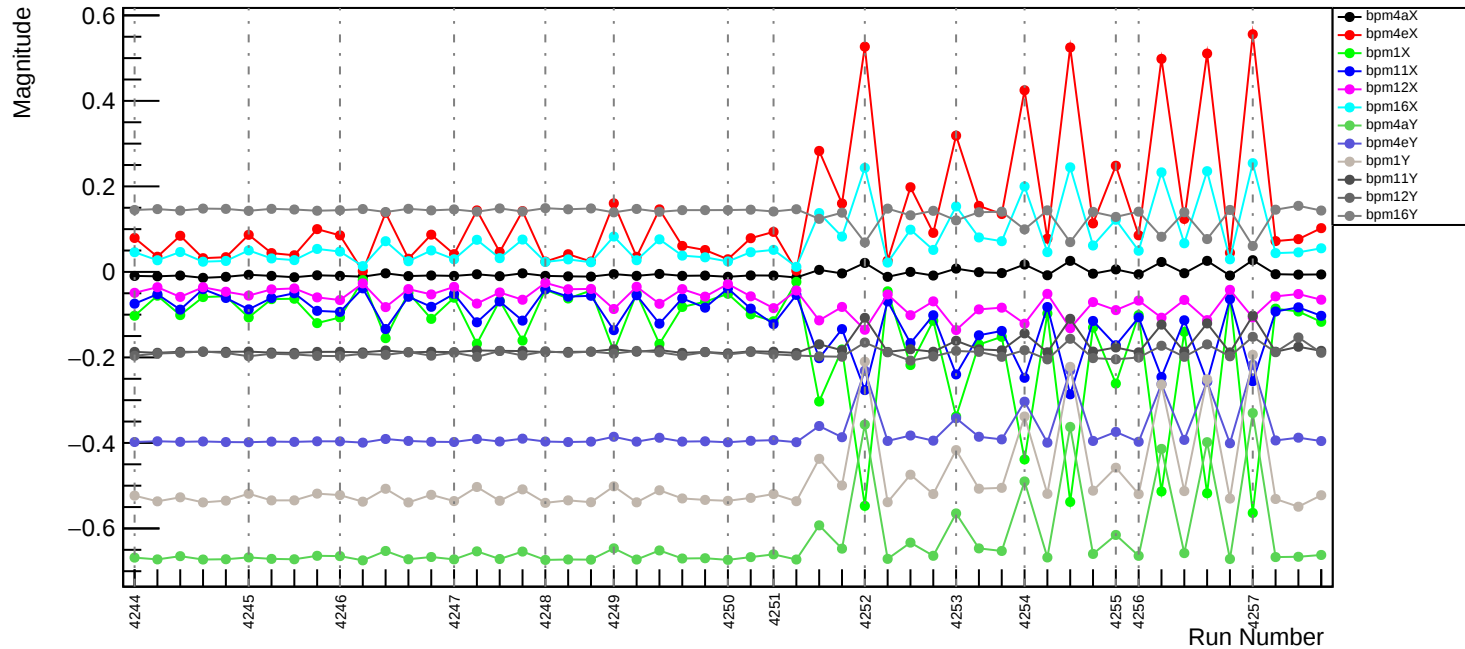


Slug50: $\sqrt{\text{Eigenvalues (um)}}$

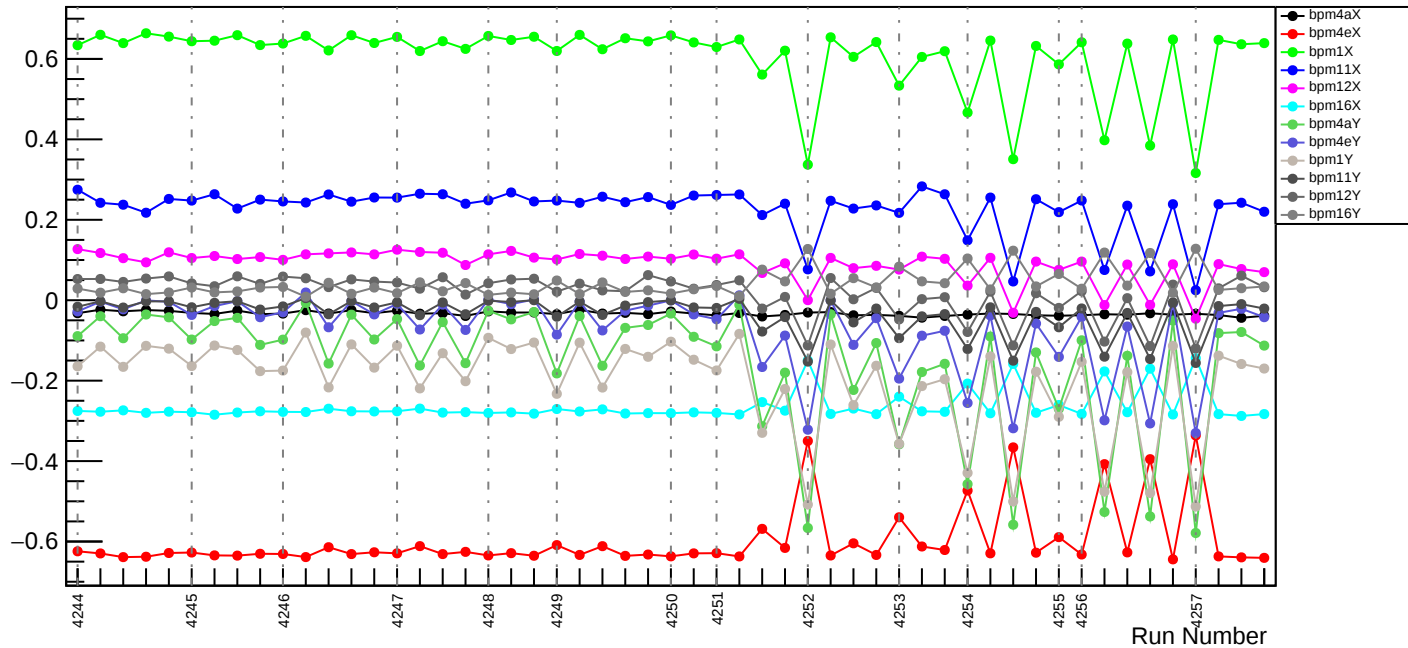


Slug50: EigenVector #0

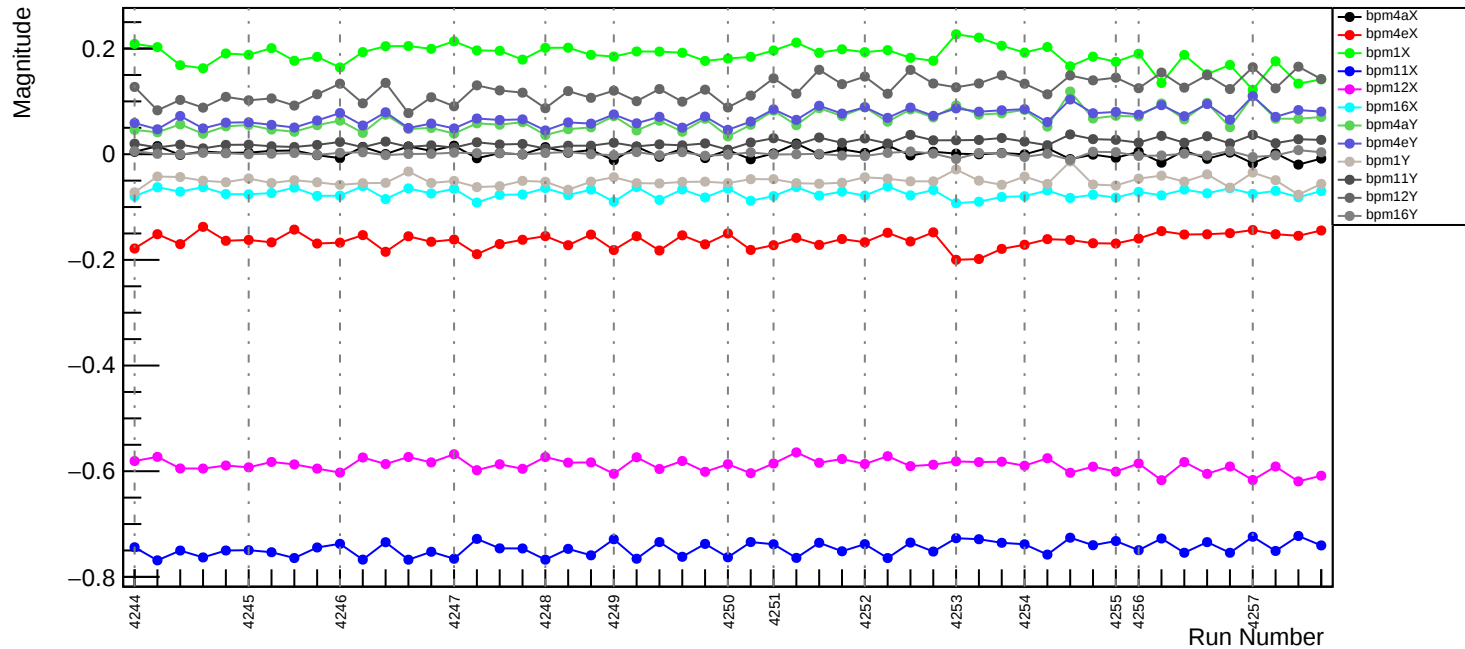


Slug50: EigenVector #1

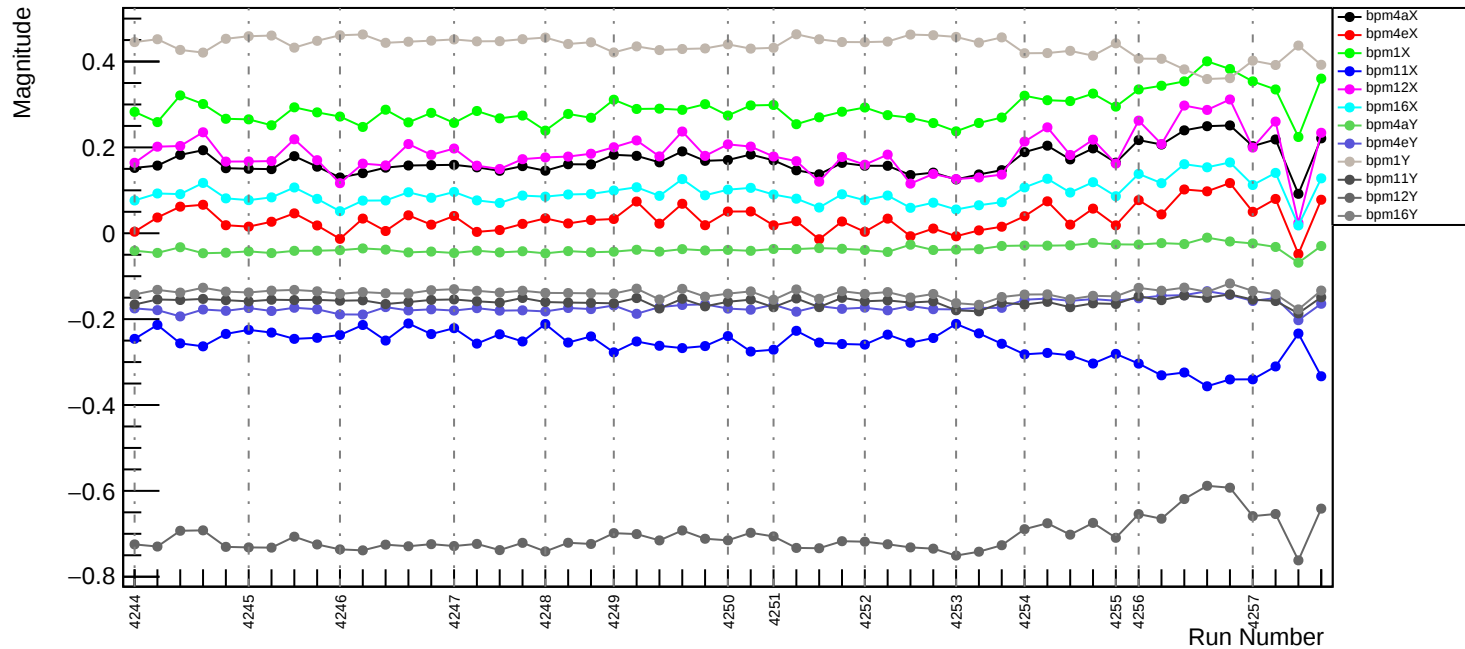
Magnitude



Slug50: EigenVector #2

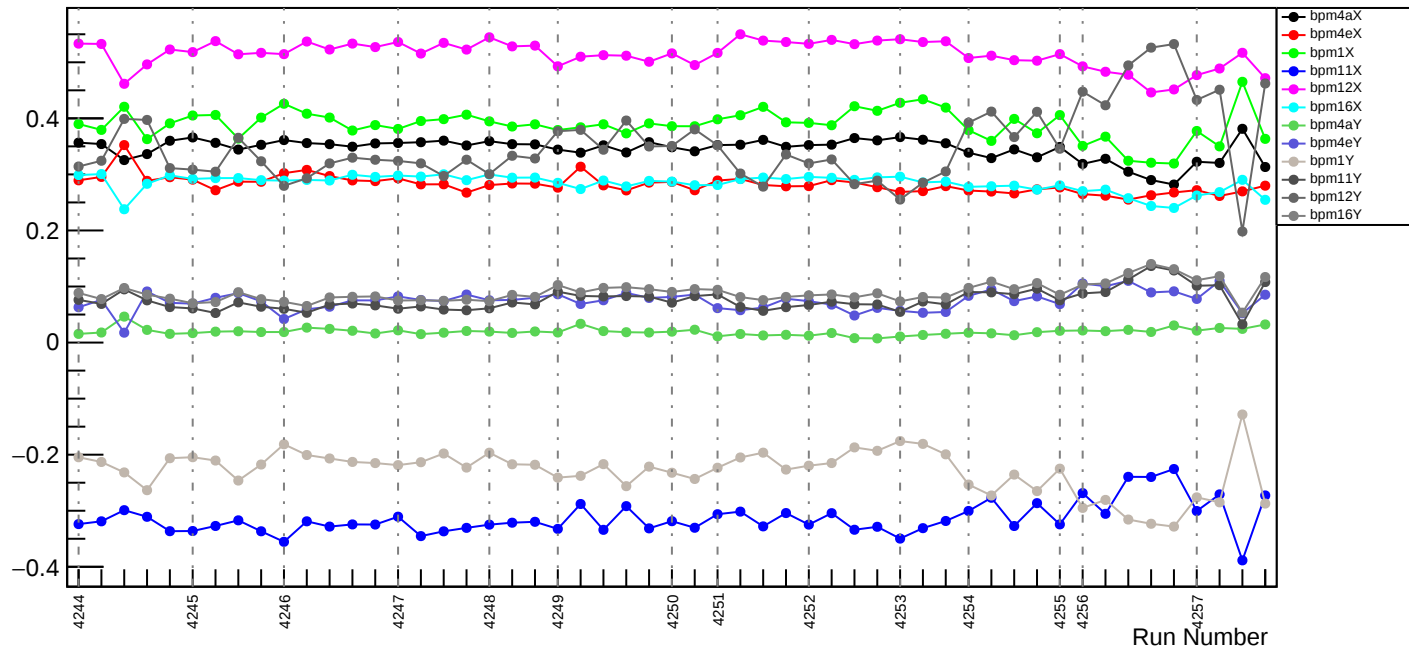


Slug50: EigenVector #3



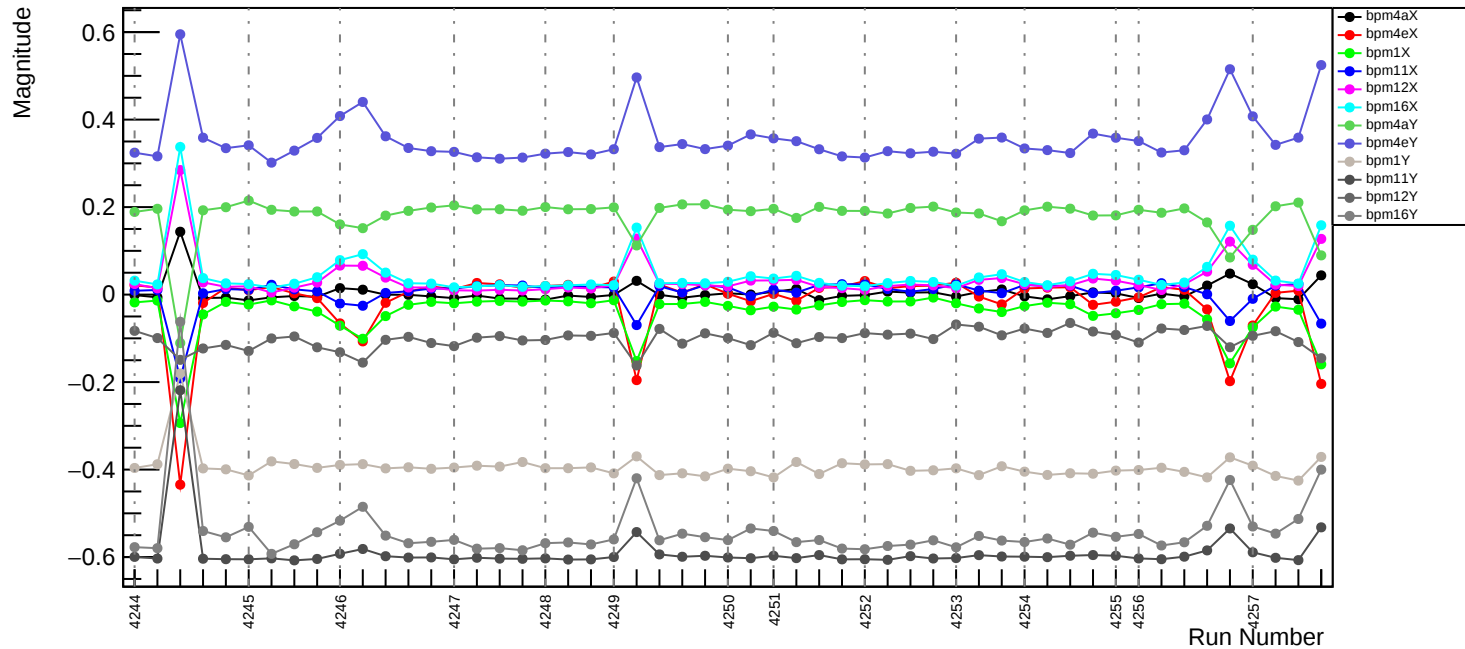
Slug50: EigenVector #4

Magnitude



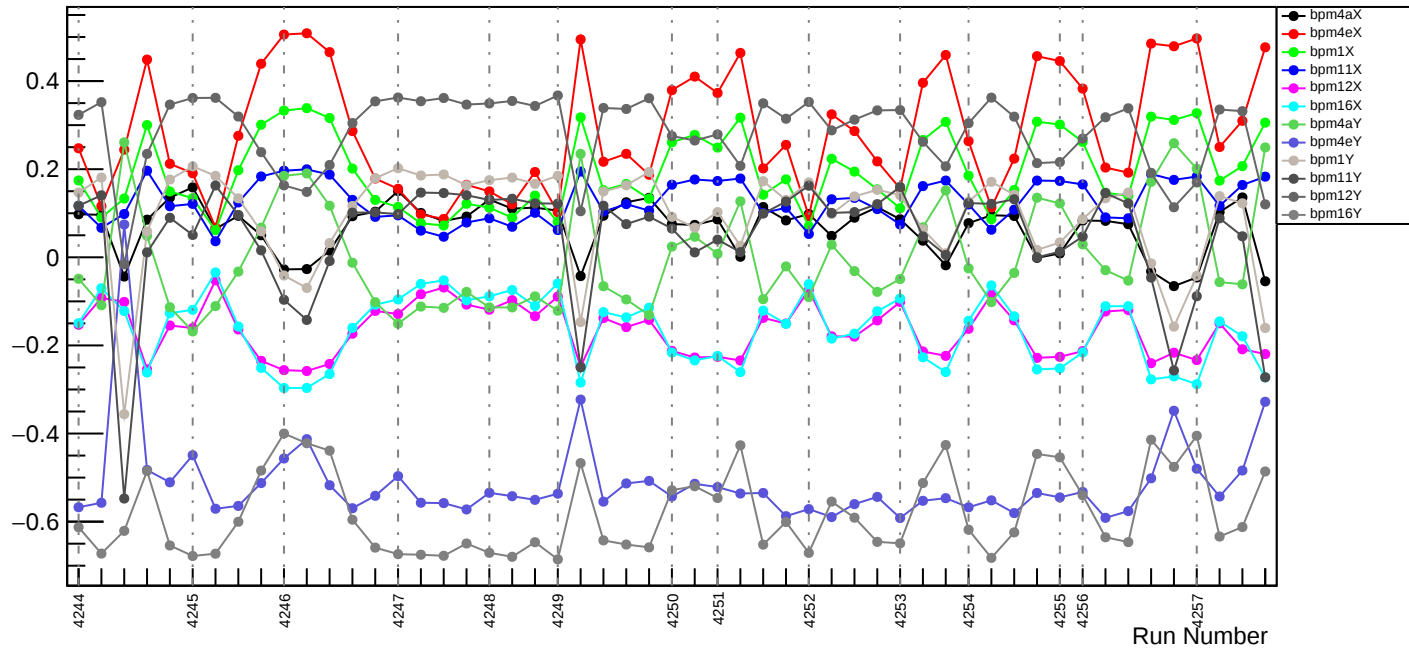
Run Number

Slug50: EigenVector #5



Slug50: EigenVector #6

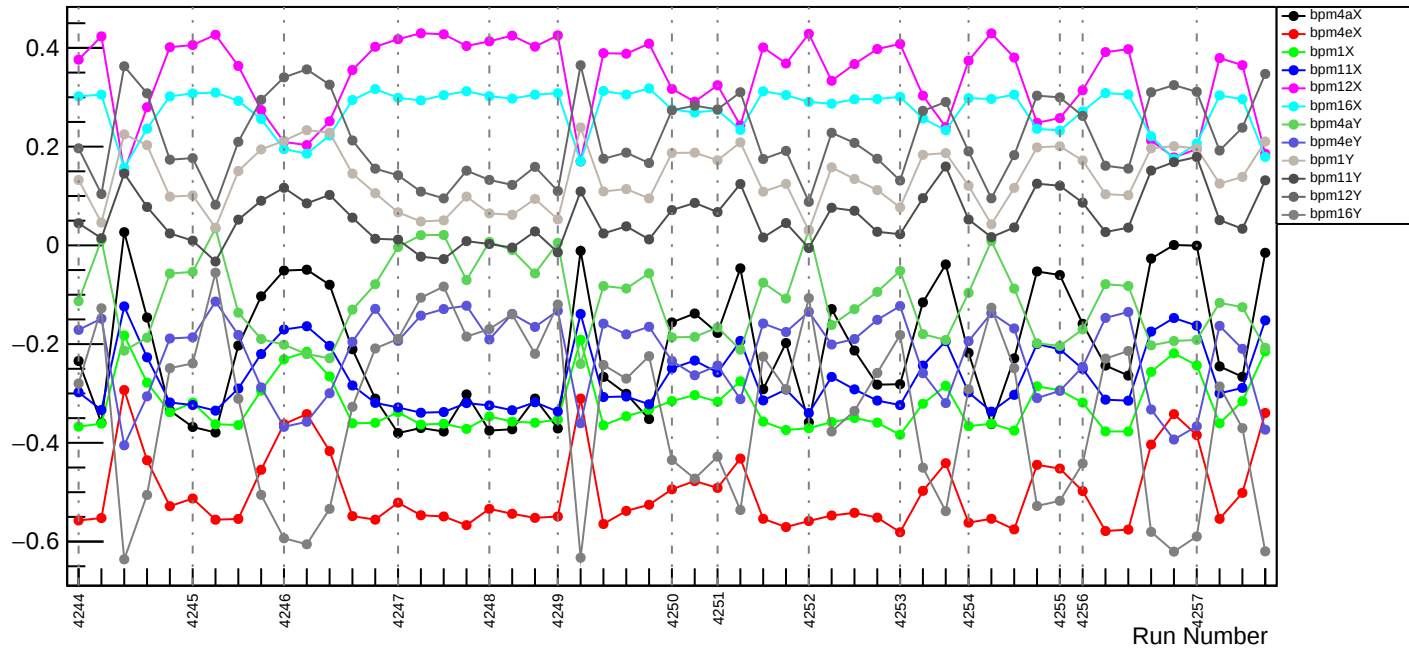
Magnitude



Run Number

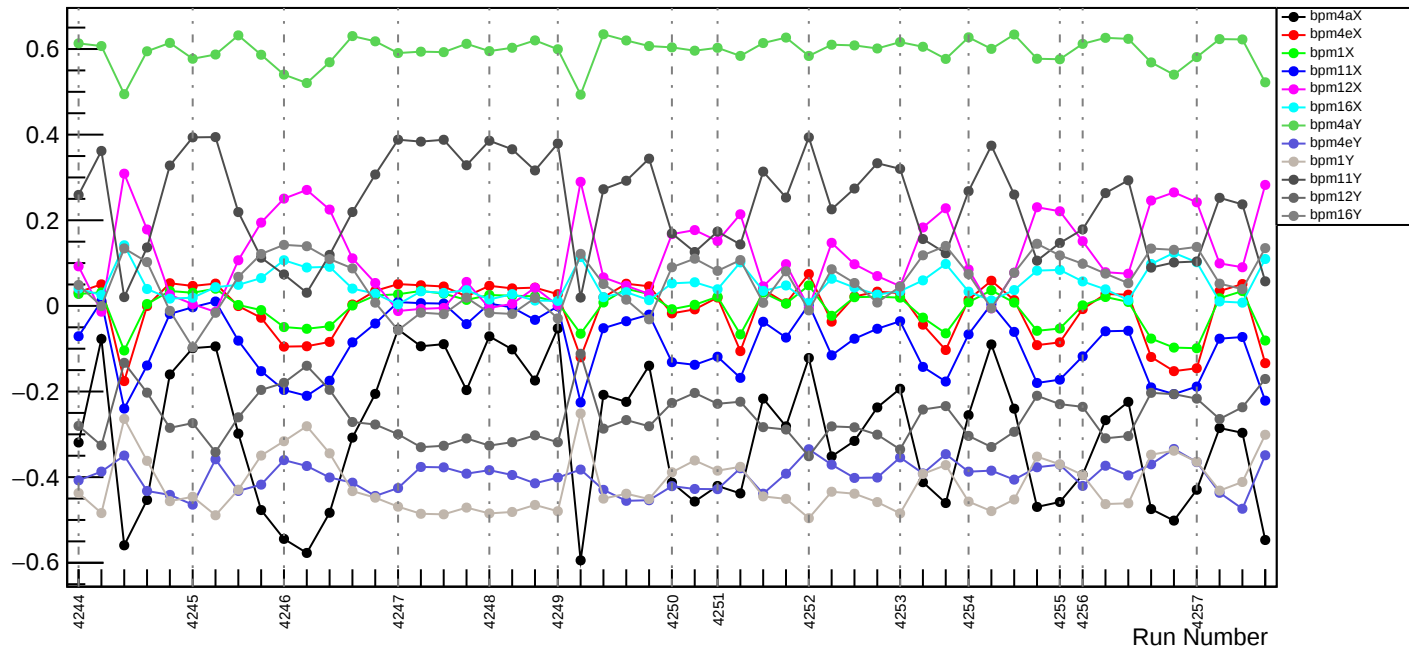
Slug50: EigenVector #7

Magnitude

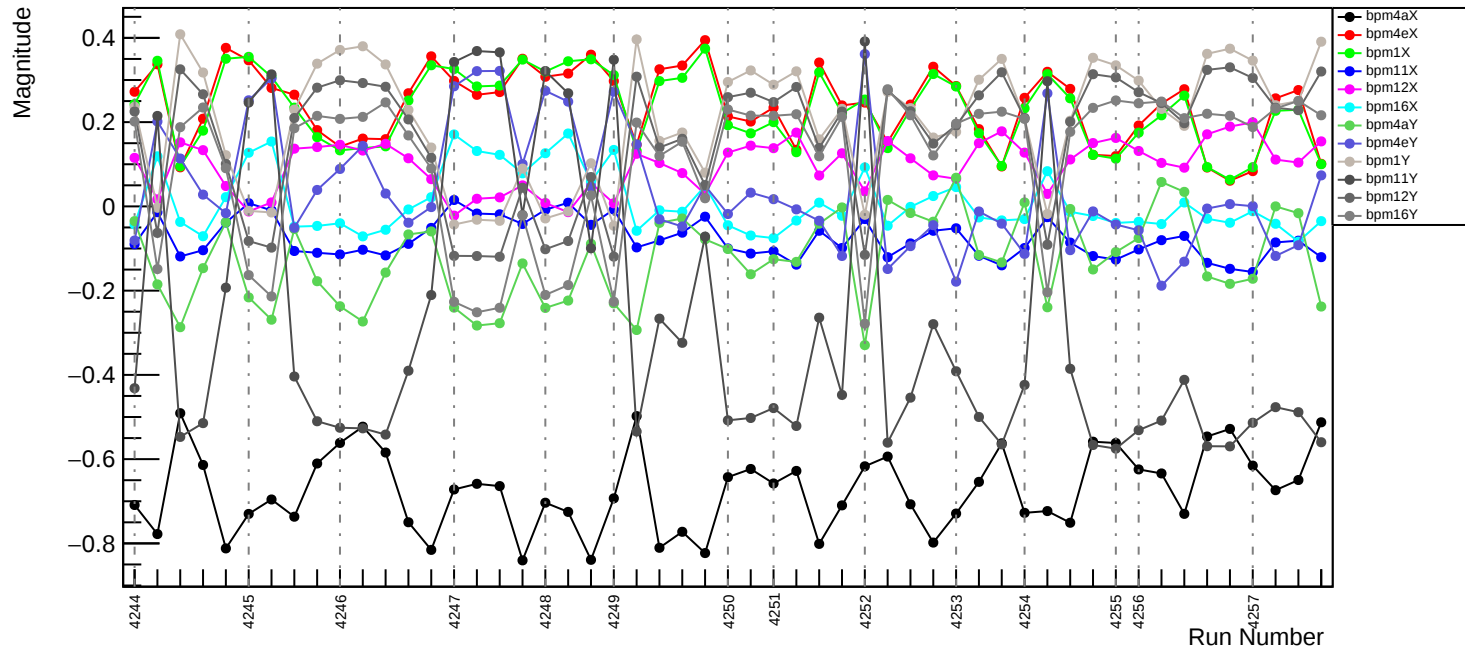


Slug50: EigenVector #8

Magnitude

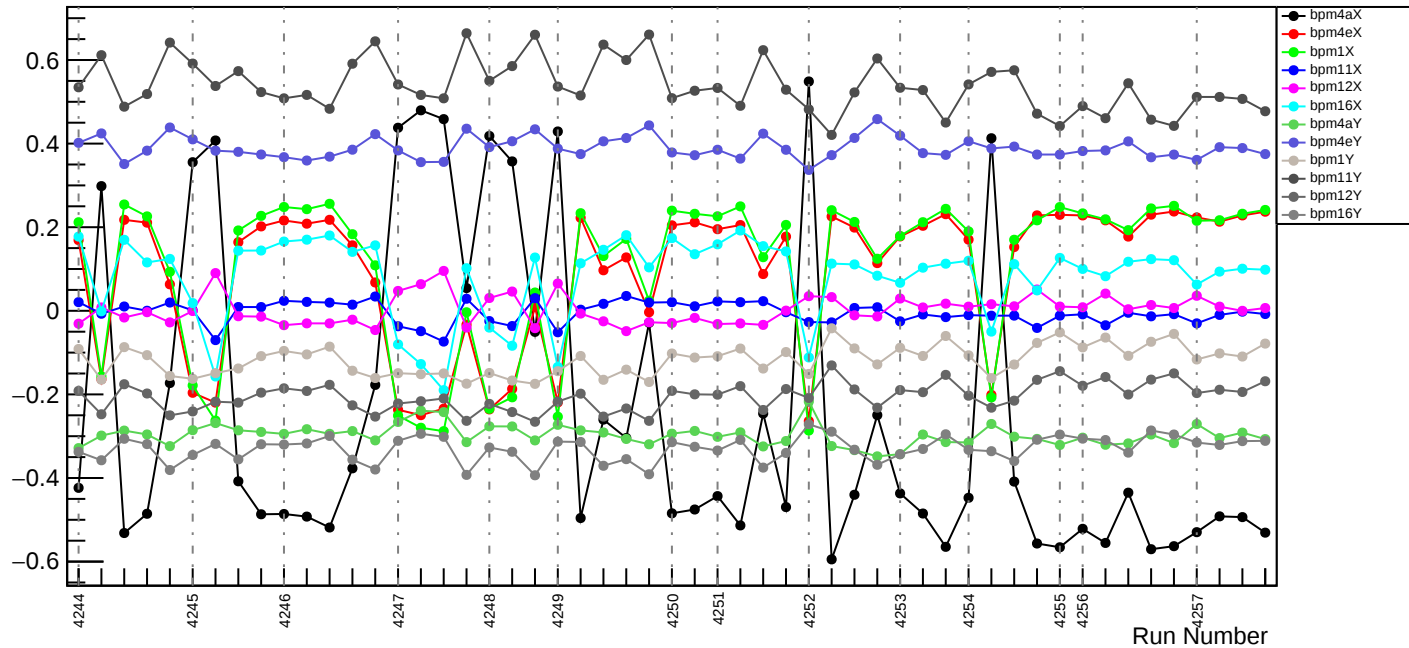


Slug50: EigenVector #9



Slug50: EigenVector #10

Magnitude



Slug50: Eigenvector #11

Magnitude

