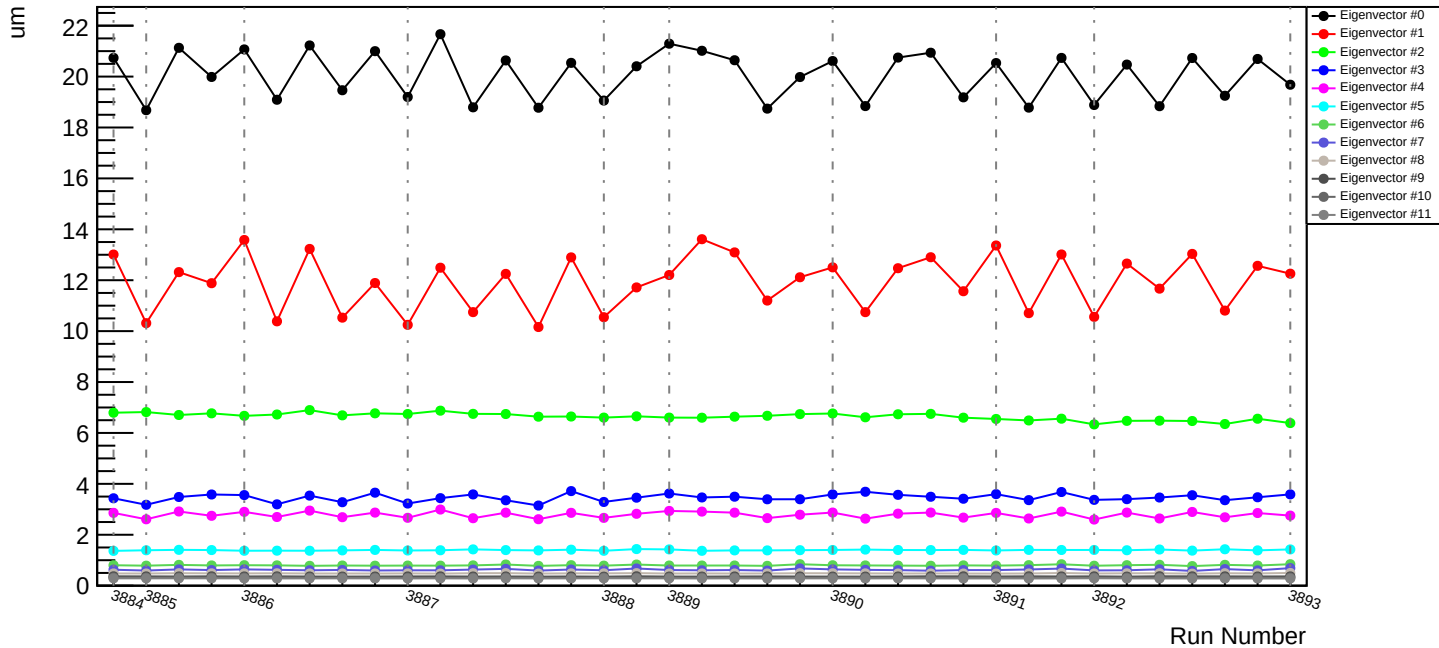
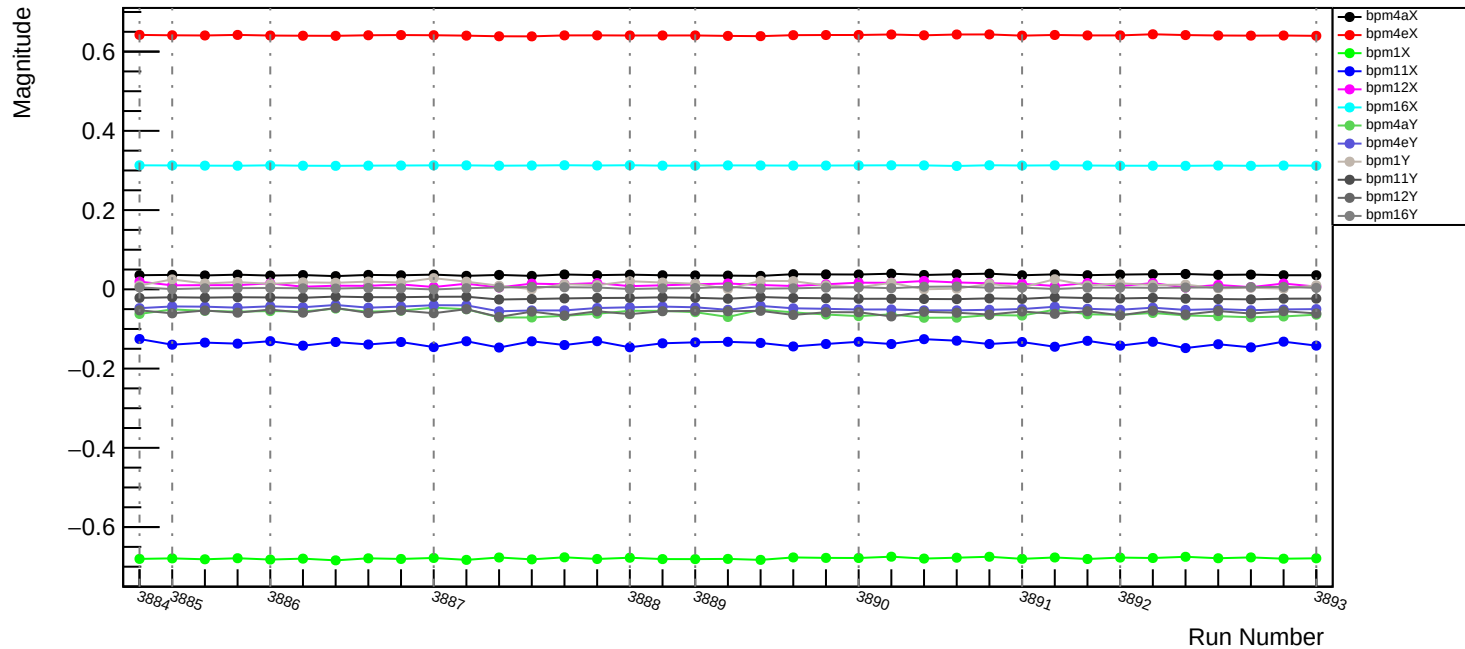


Slug31: $\sqrt{\text{Eigenvalues (um)}}$

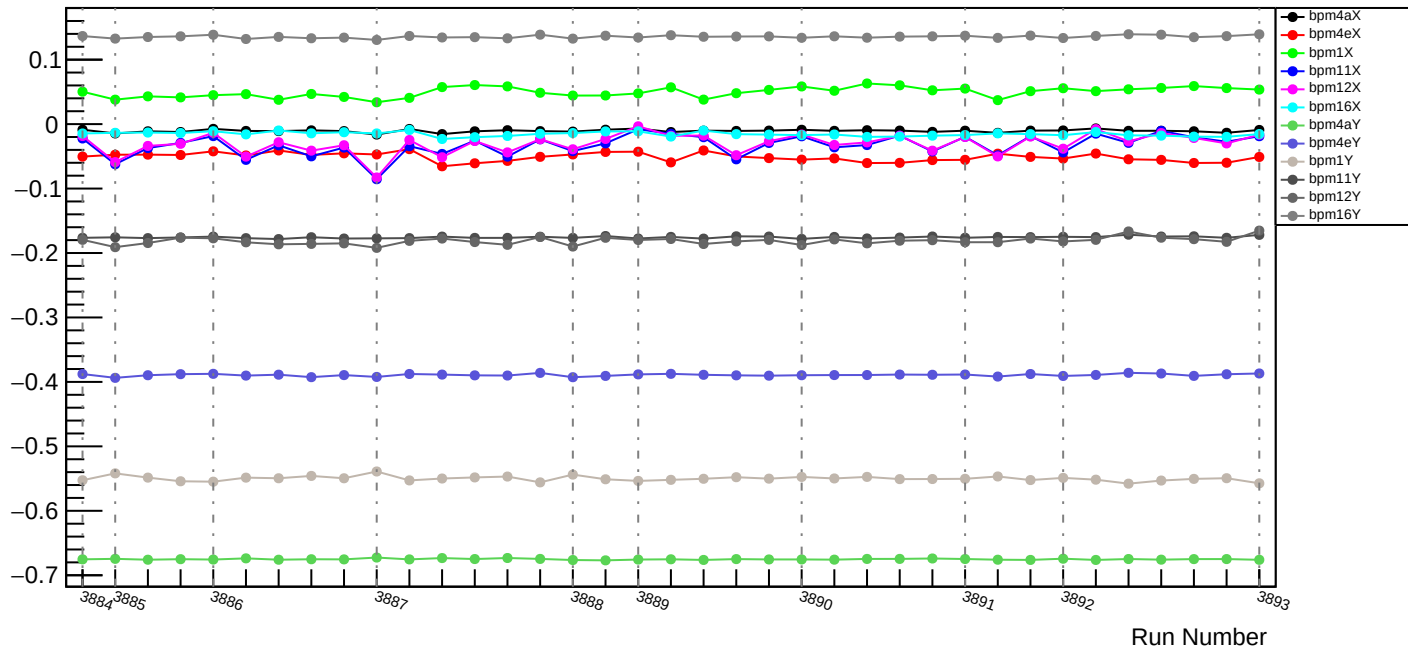


Slug31: EigenVector #0

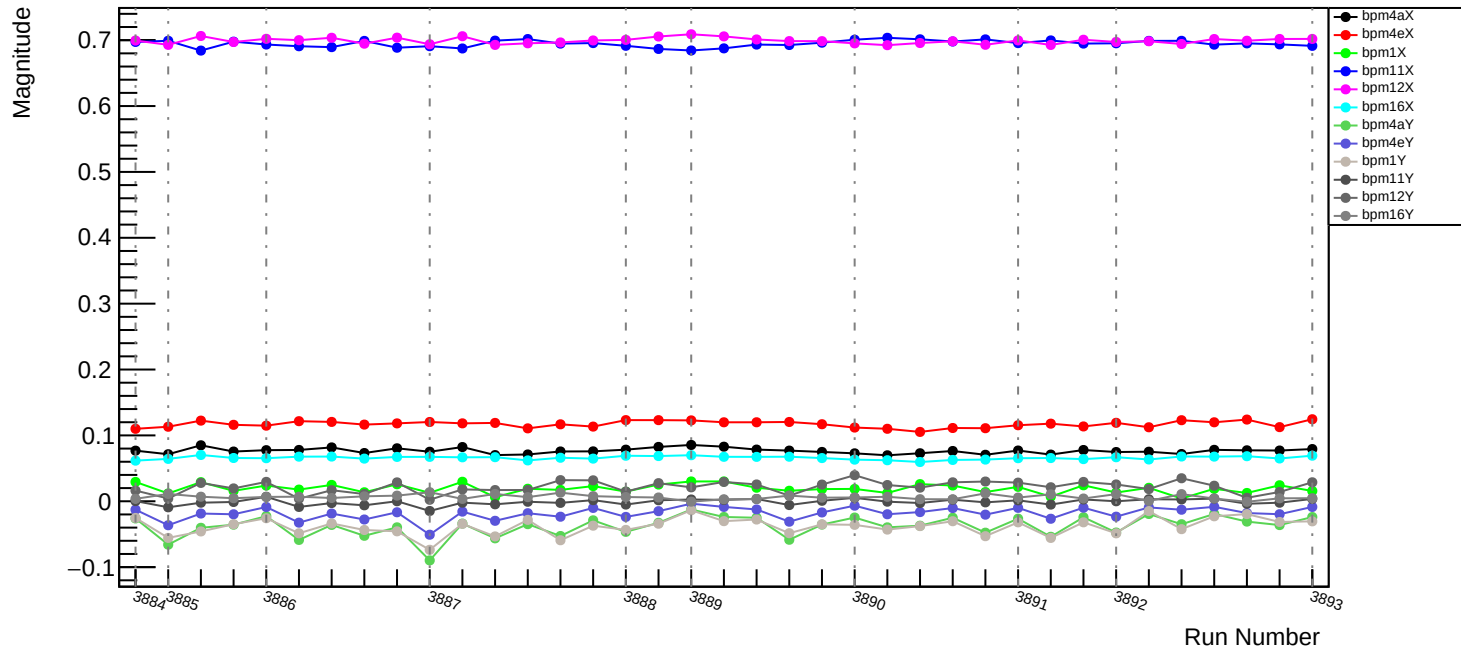


Slug31: EigenVector #1

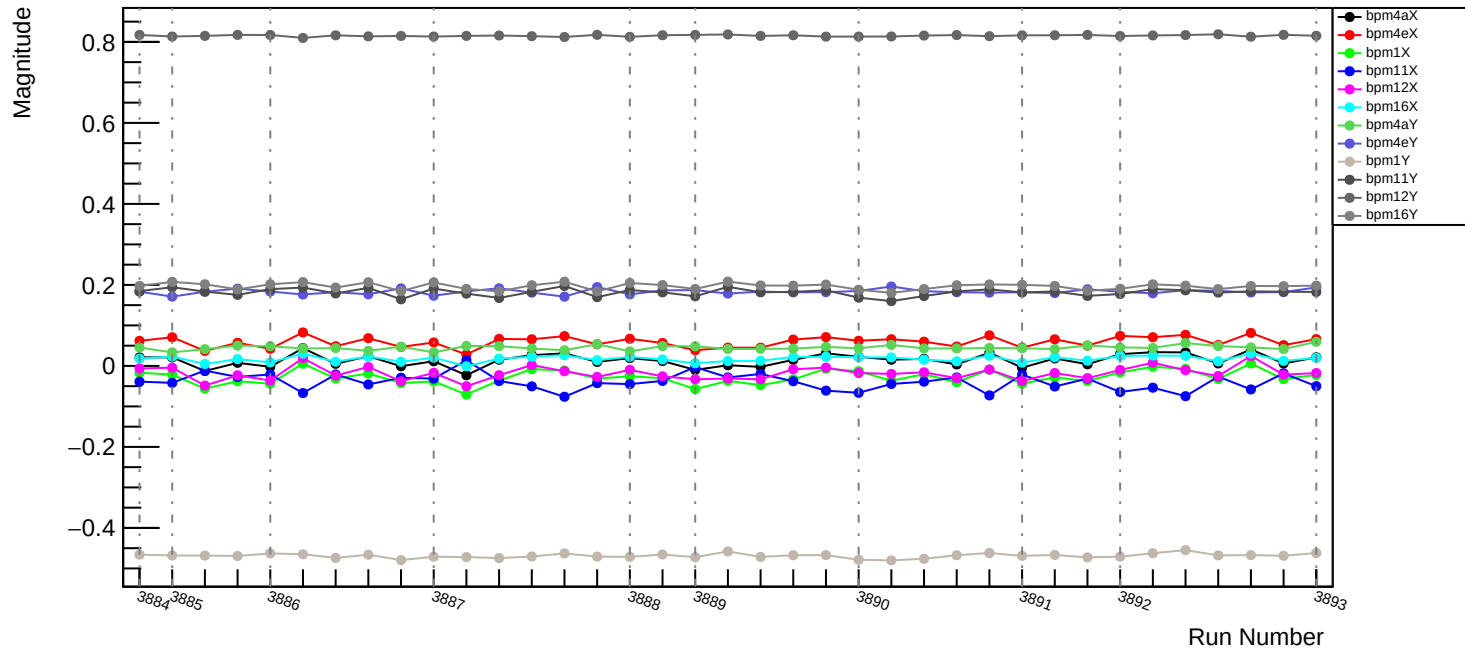
Magnitude



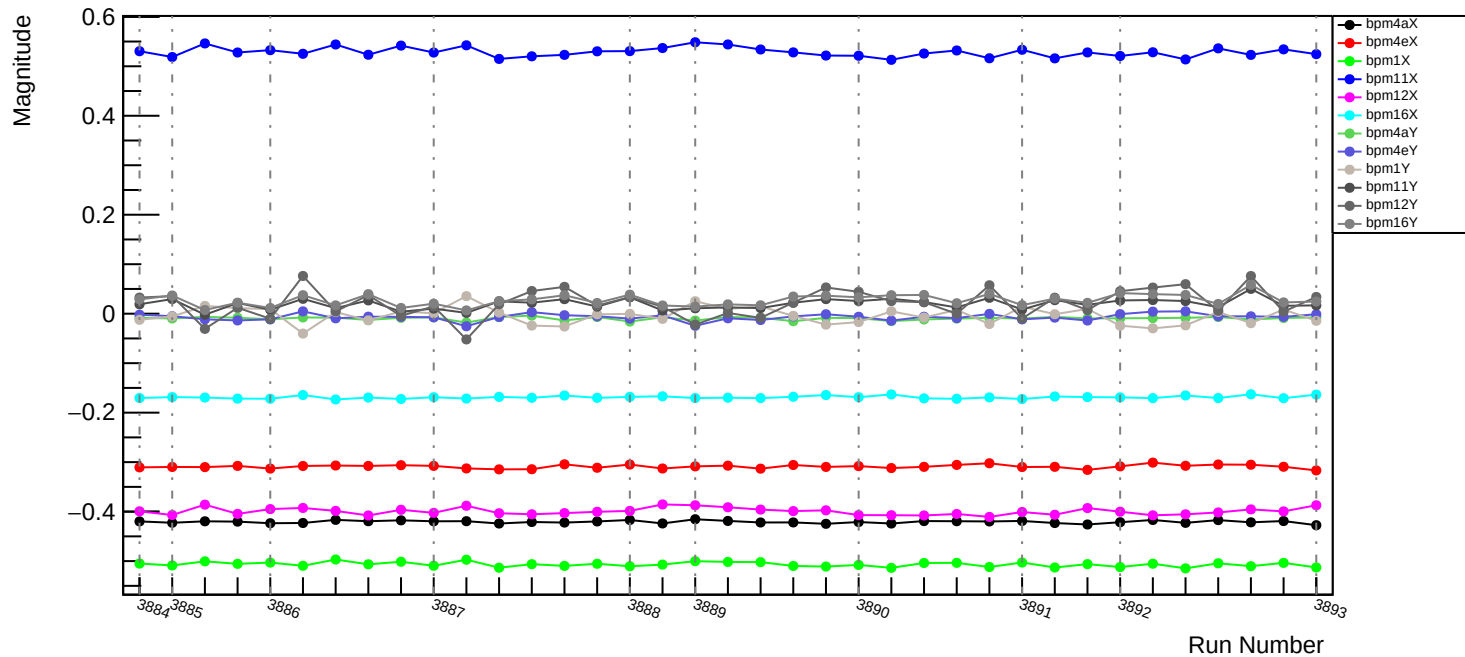
Slug31: EigenVector #2



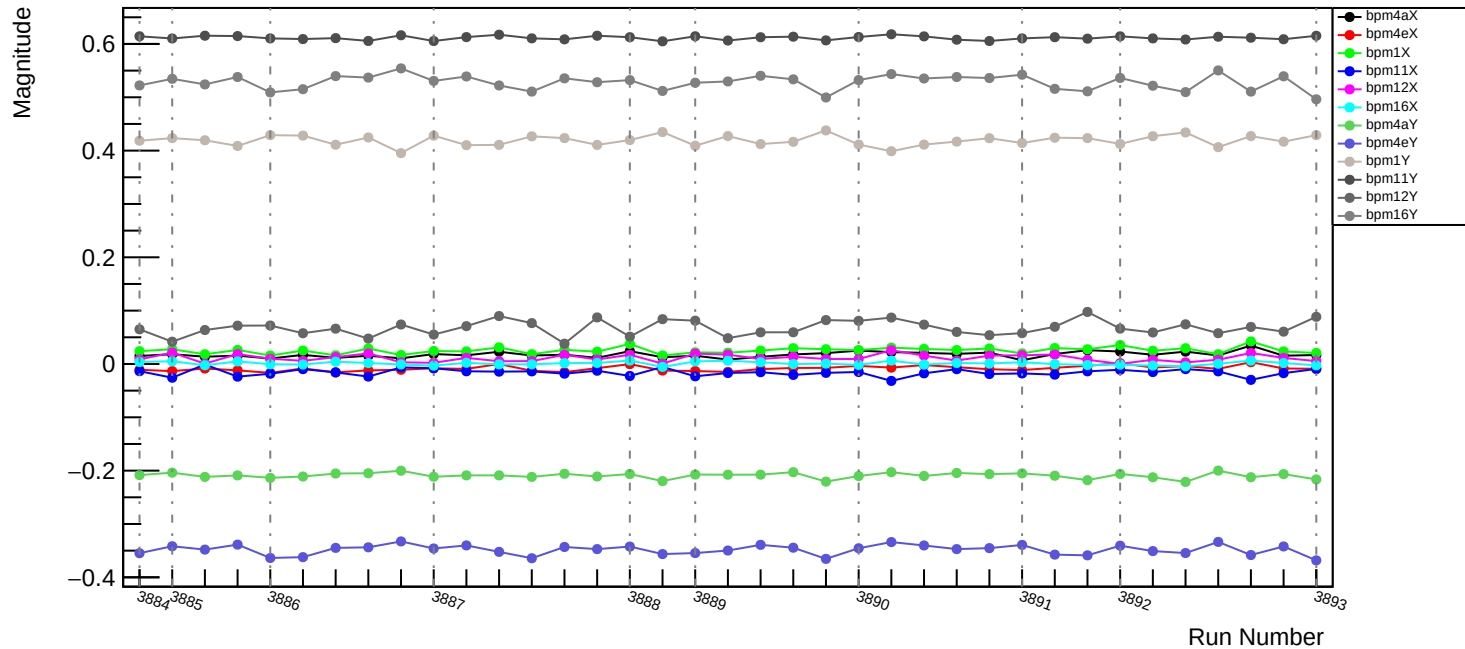
Slug31: EigenVector #3



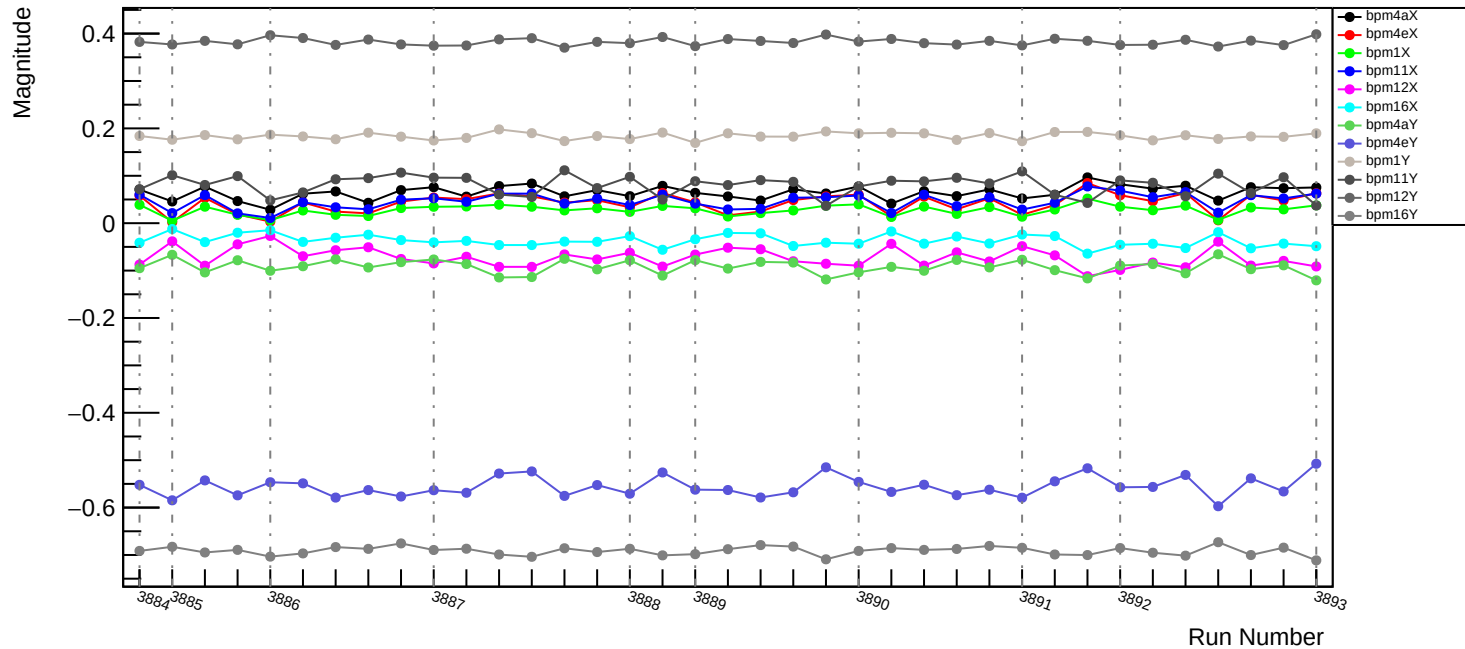
Slug31: EigenVector #4



Slug31: EigenVector #5

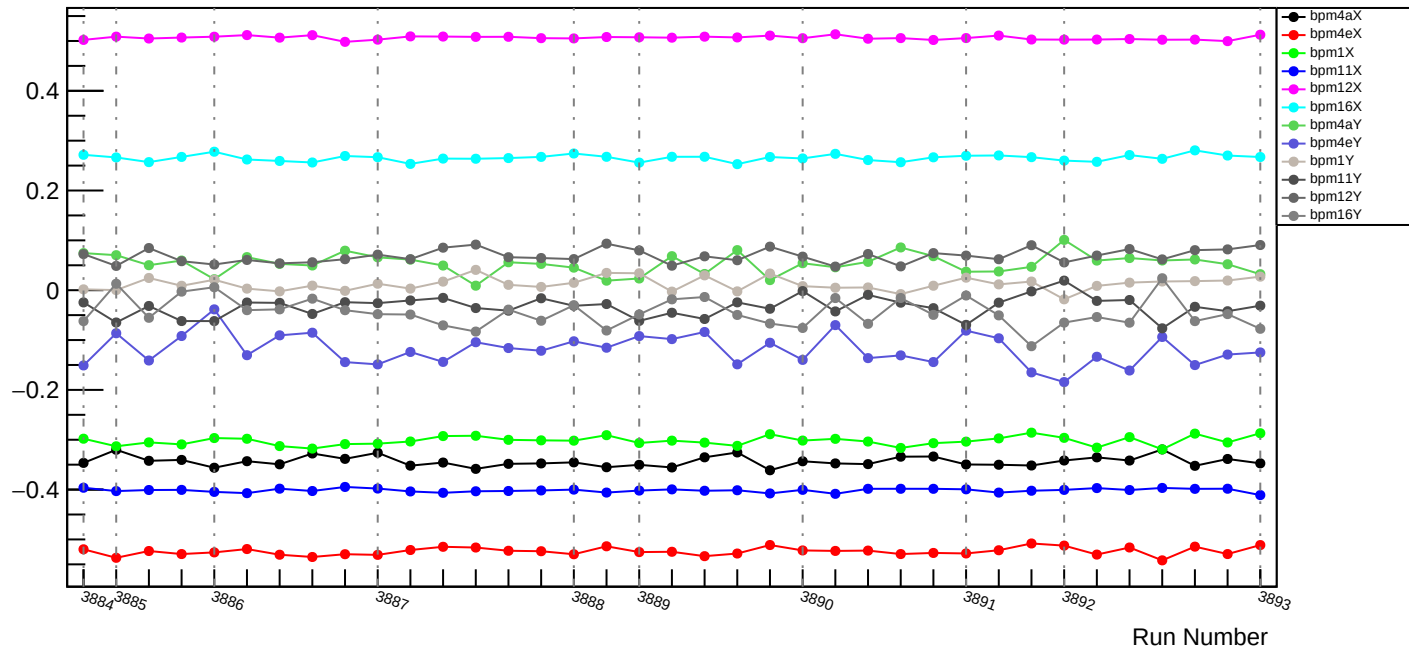


Slug31: EigenVector #6



Slug31: EigenVector #7

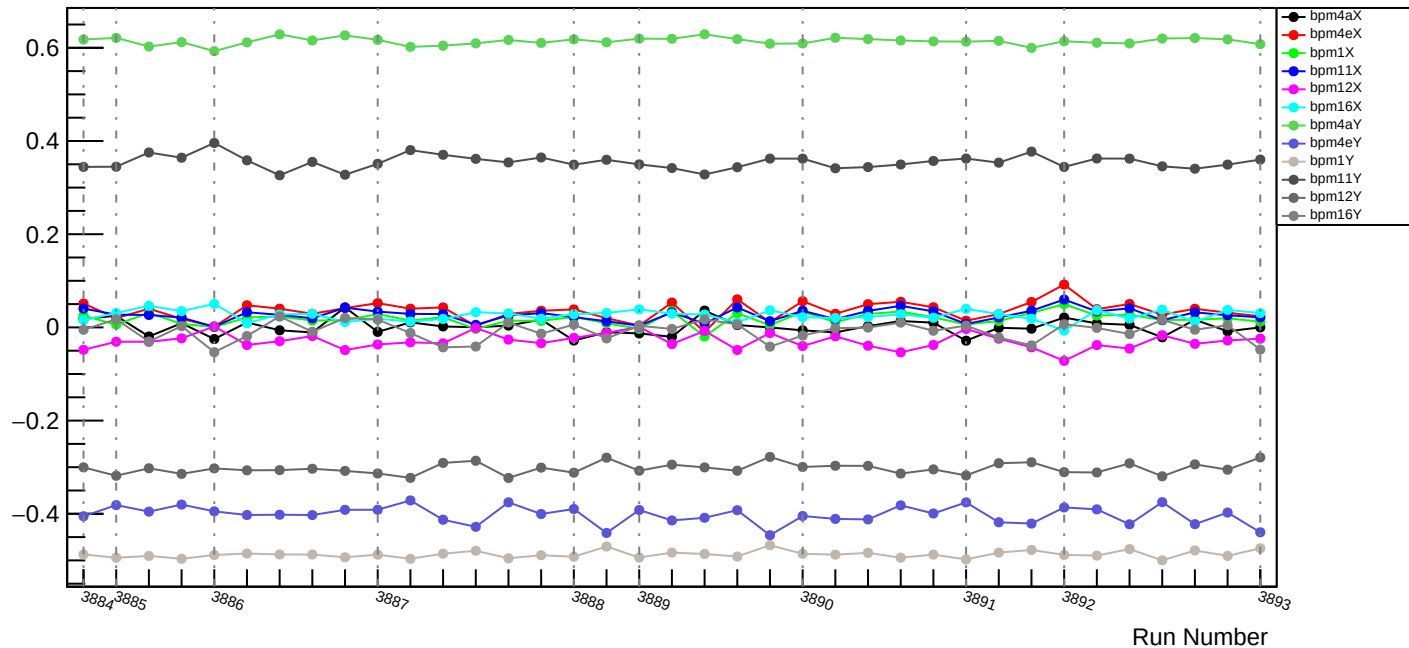
Magnitude



Run Number

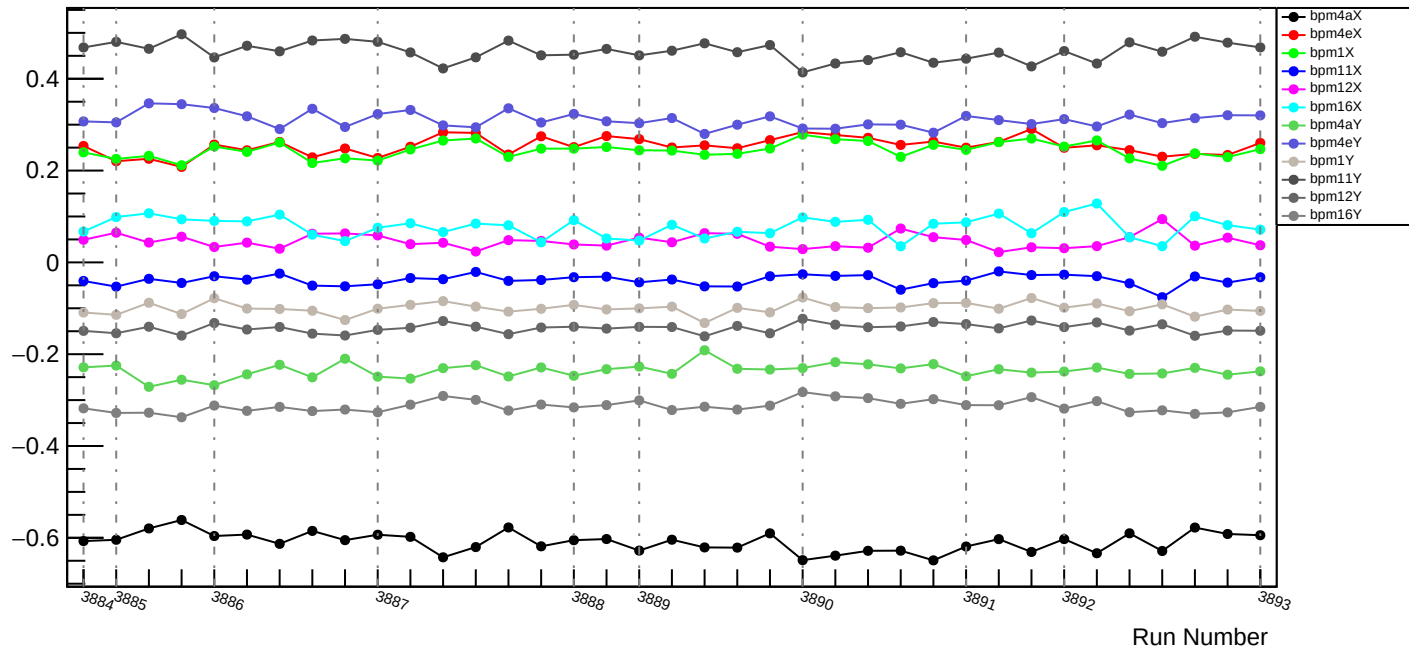
Slug31: EigenVector #8

Magnitude



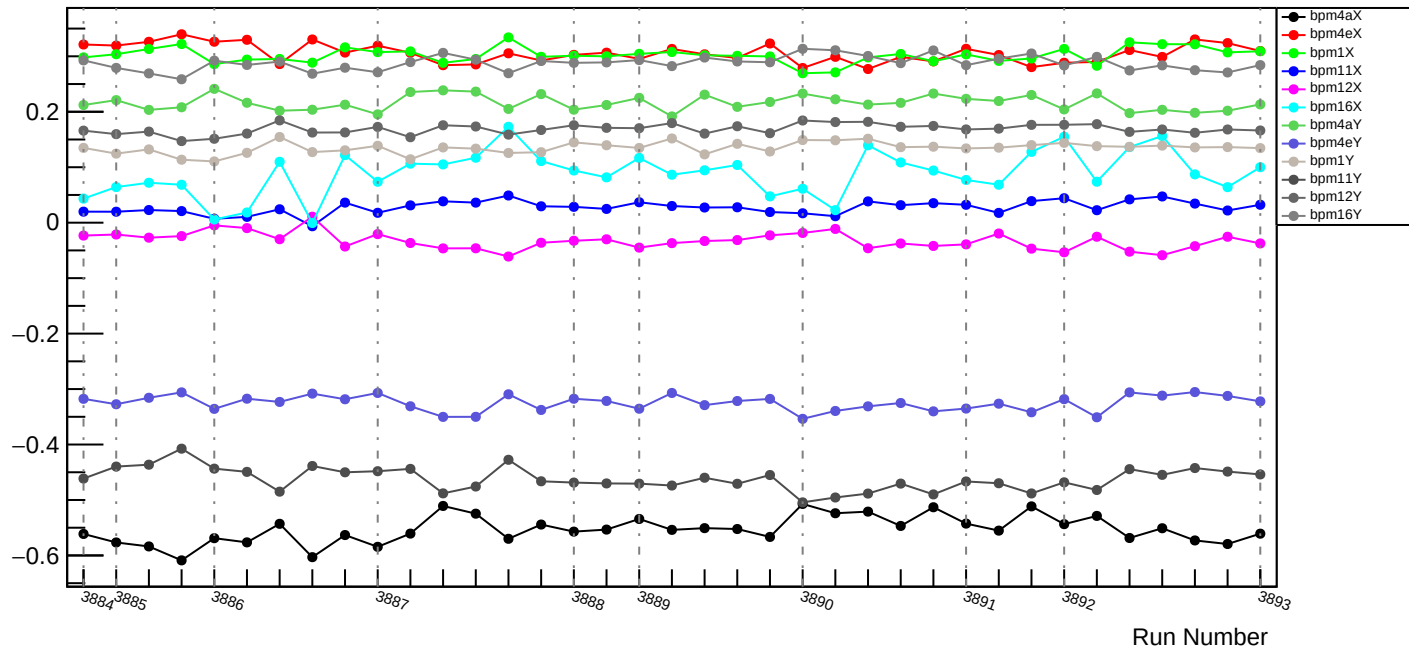
Slug31: EigenVector #9

Magnitude



Slug31: EigenVector #10

Magnitude



Slug31: EigenVector #11

Magnitude

