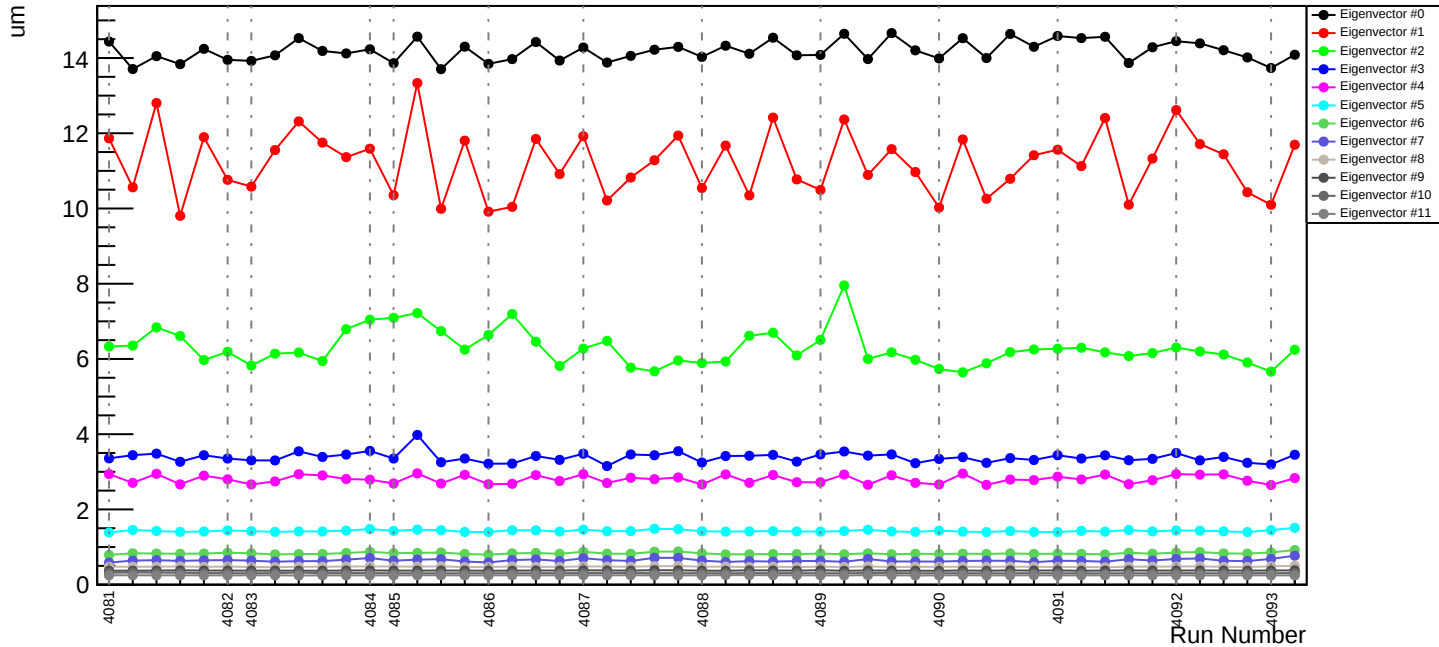
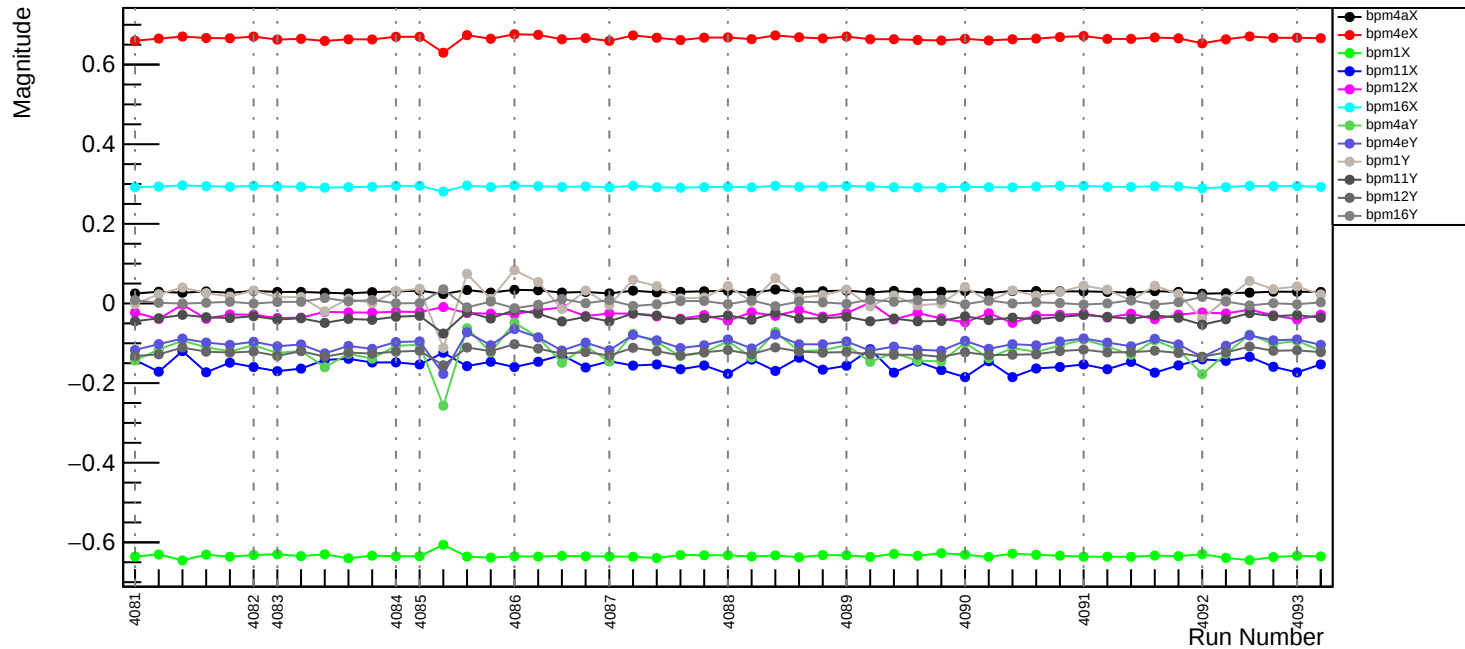


Slug44: $\sqrt{\text{Eigenvalues (um)}}$

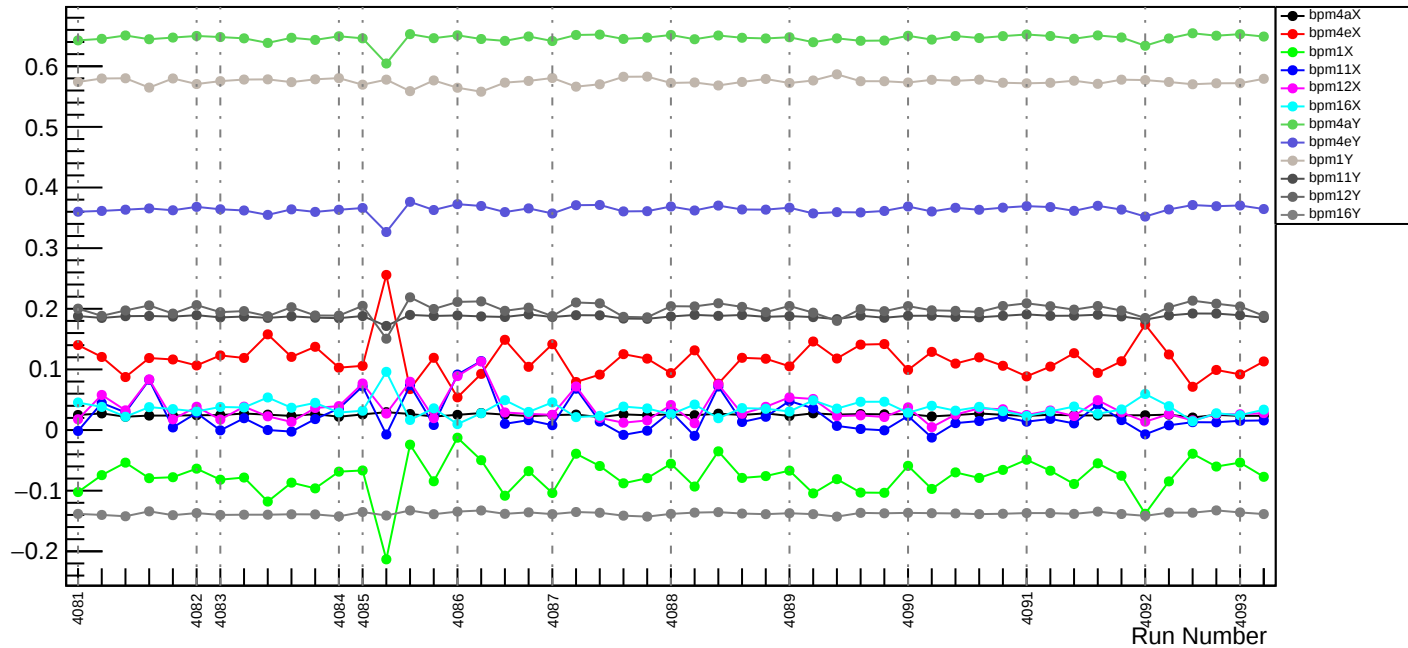


Slug44: EigenVector #0

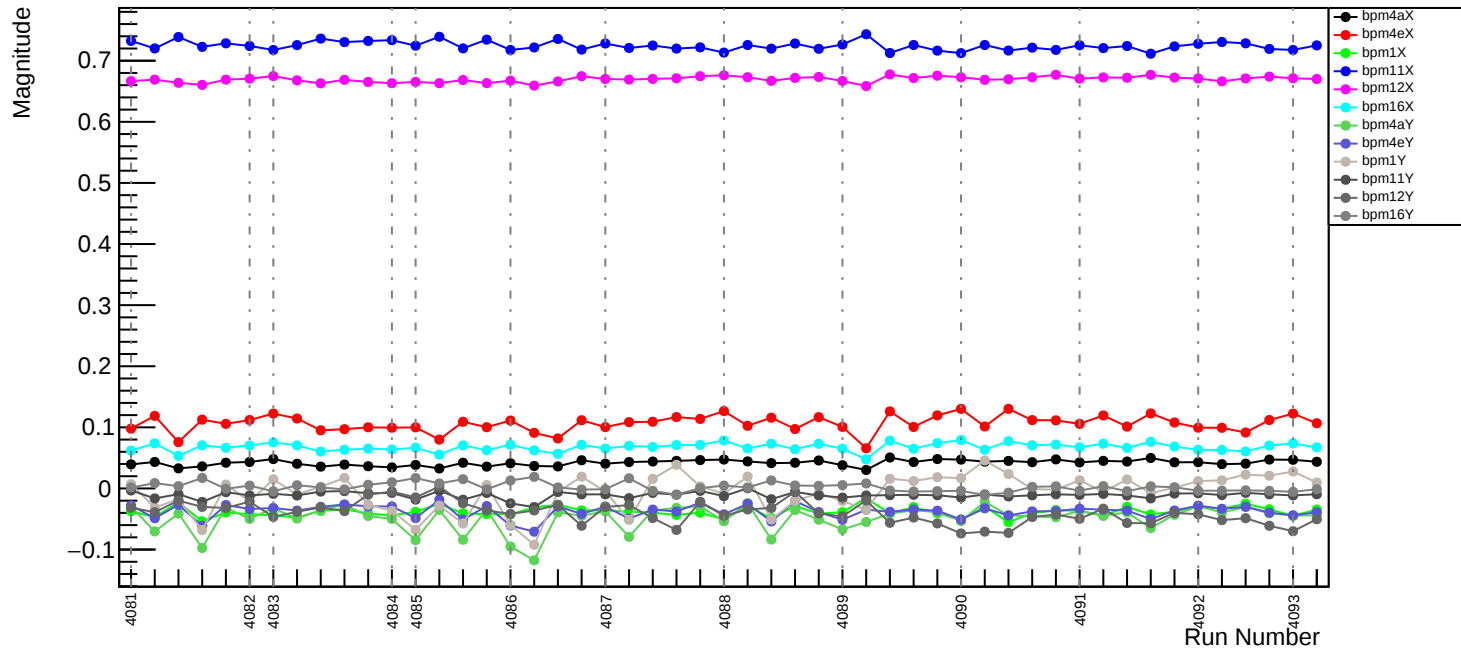


Slug44: EigenVector #1

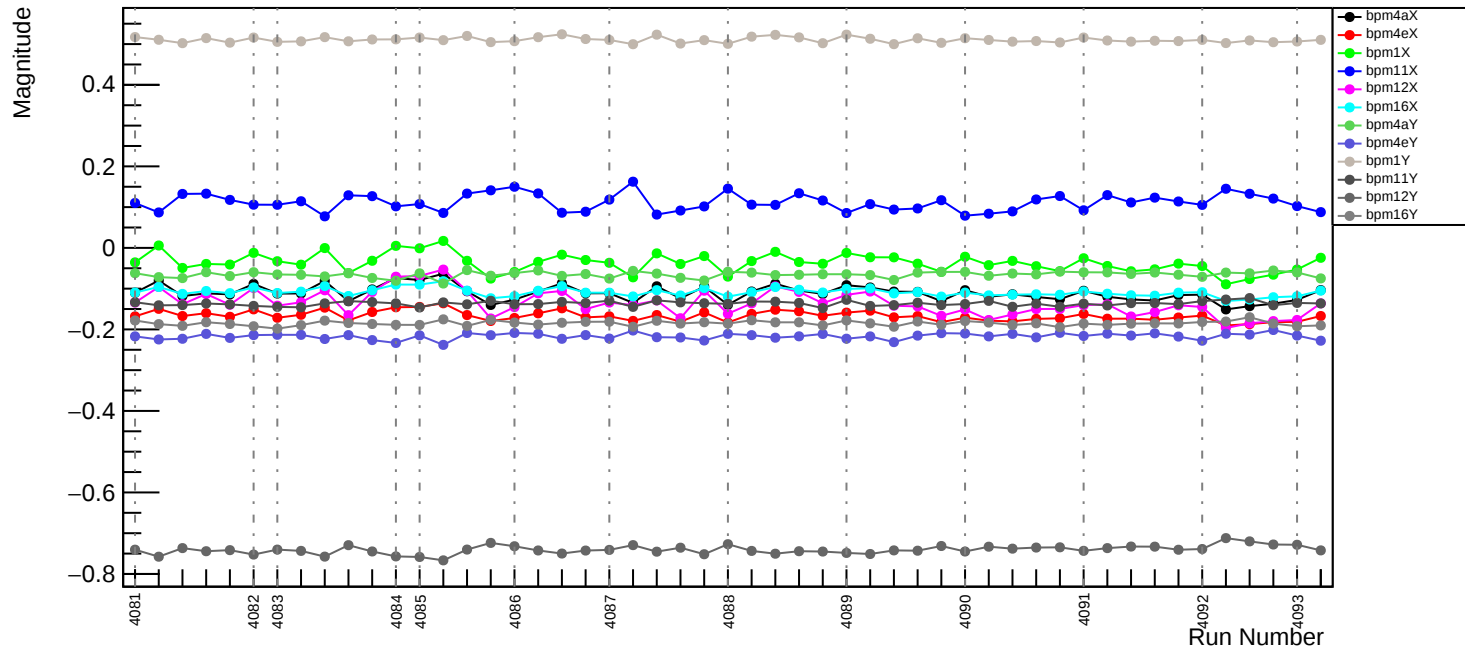
Magnitude



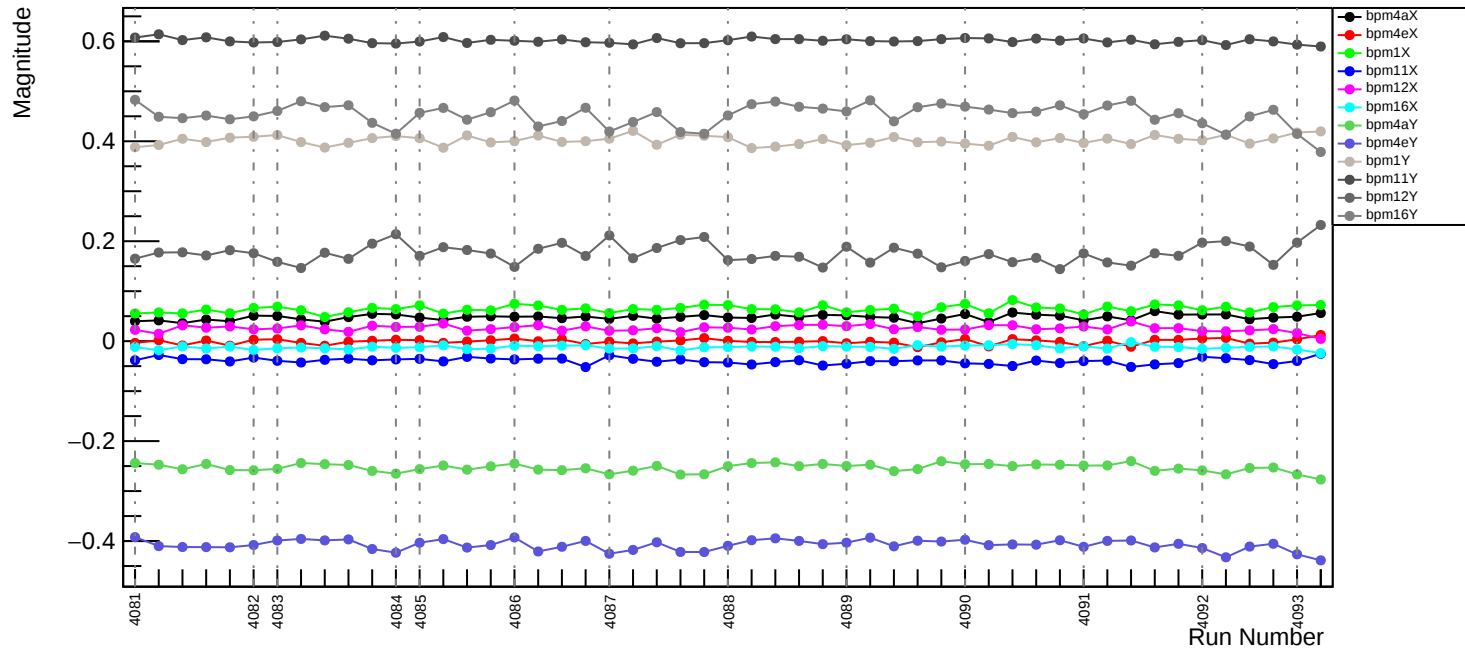
Slug44: EigenVector #2



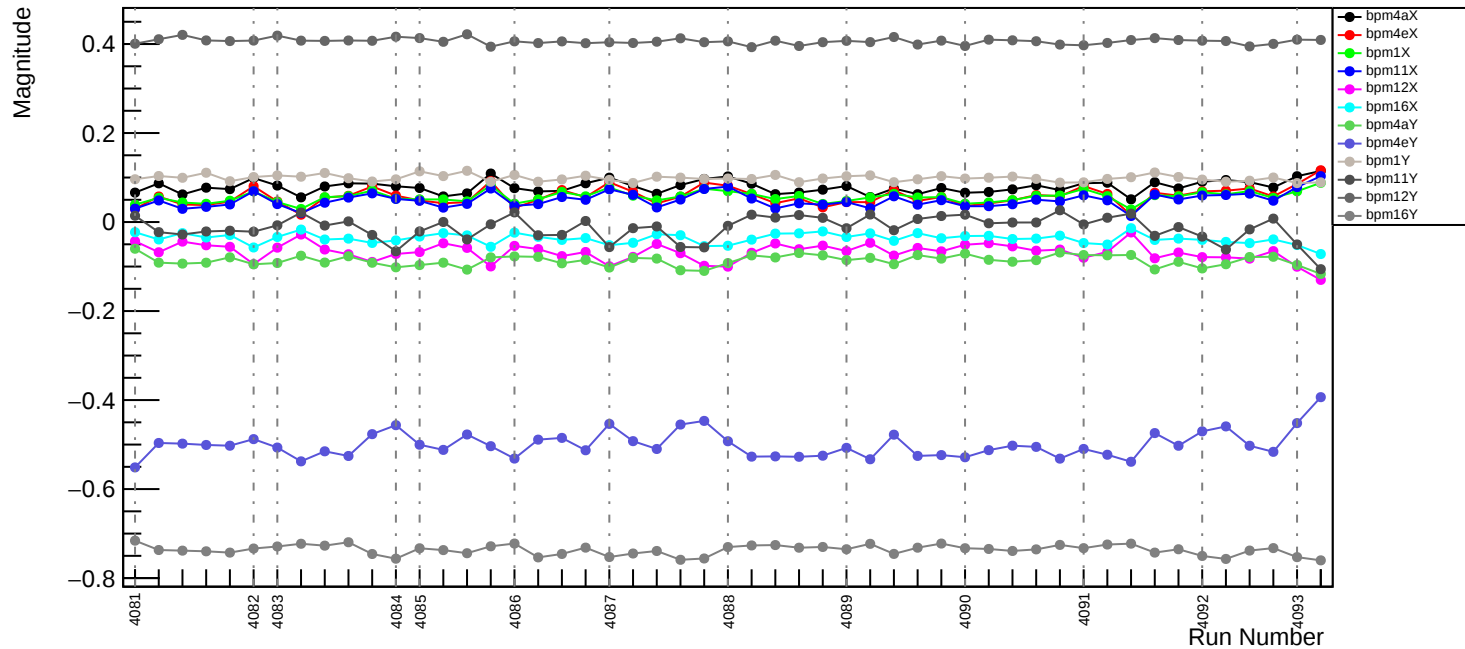
Slug44: EigenVector #3



Slug44: EigenVector #5

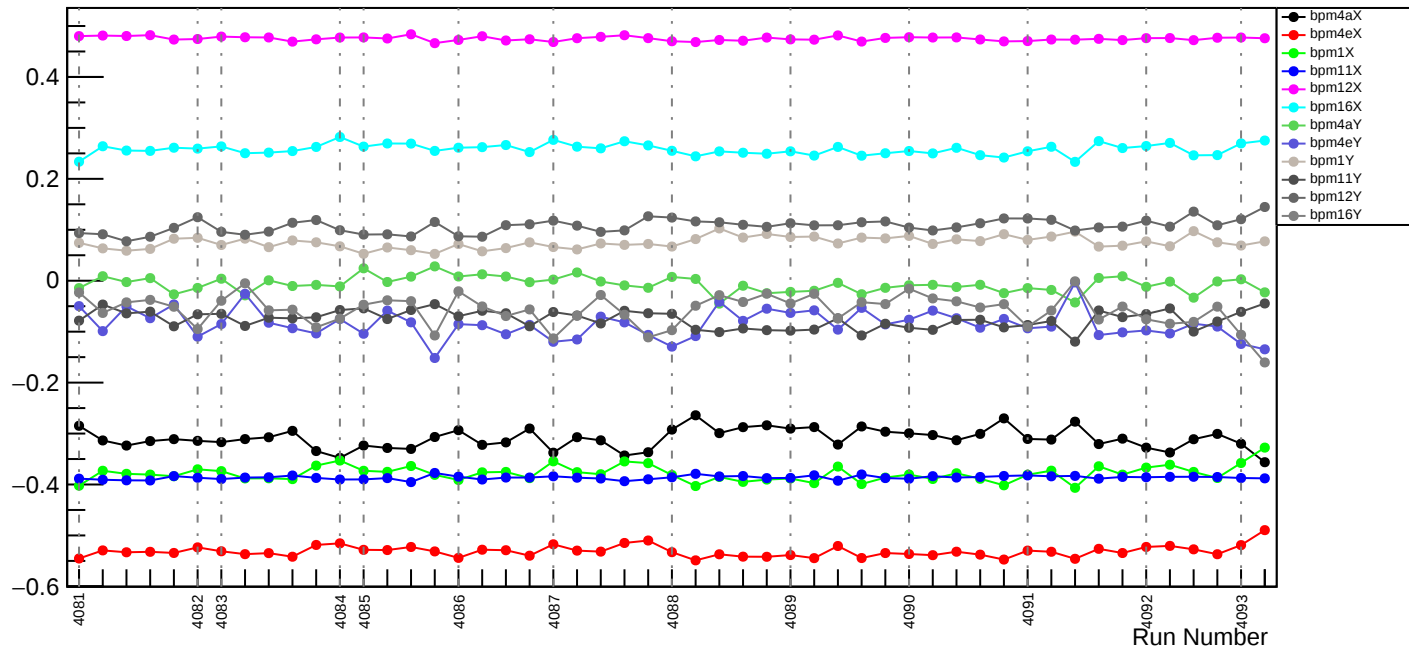


Slug44: EigenVector #6



Slug44: EigenVector #7

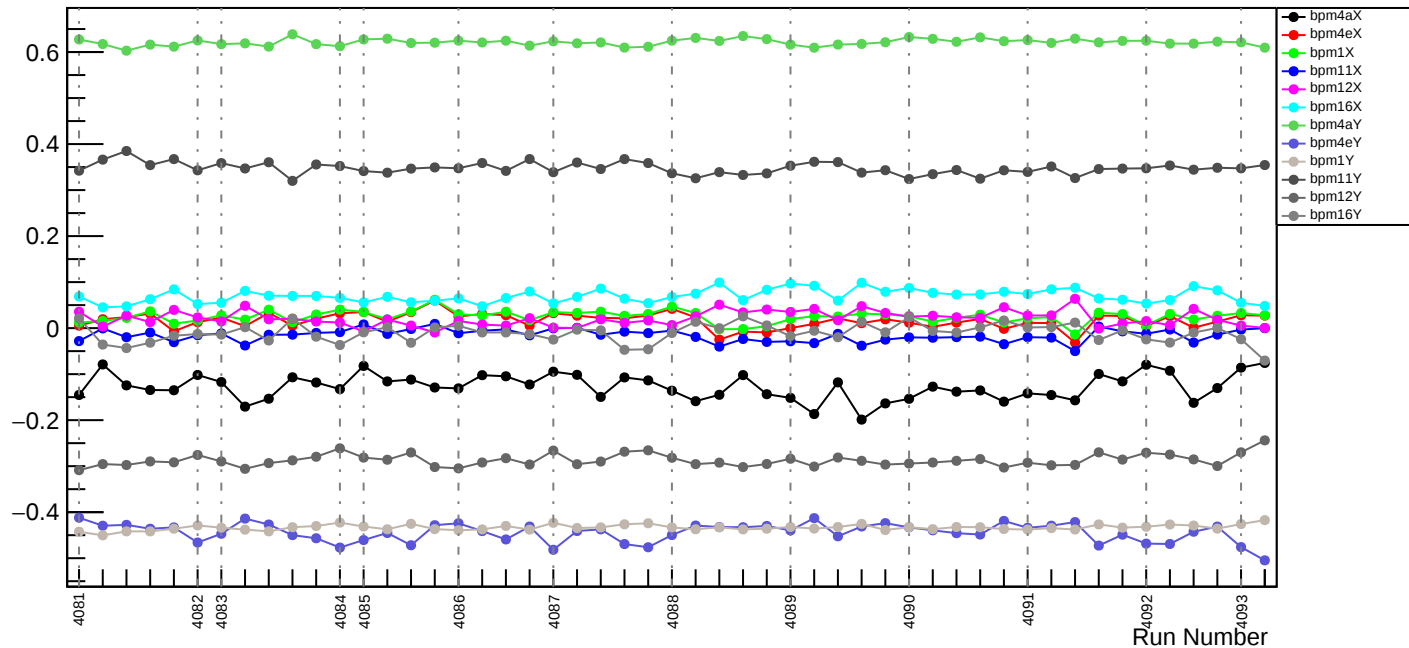
Magnitude



Run Number

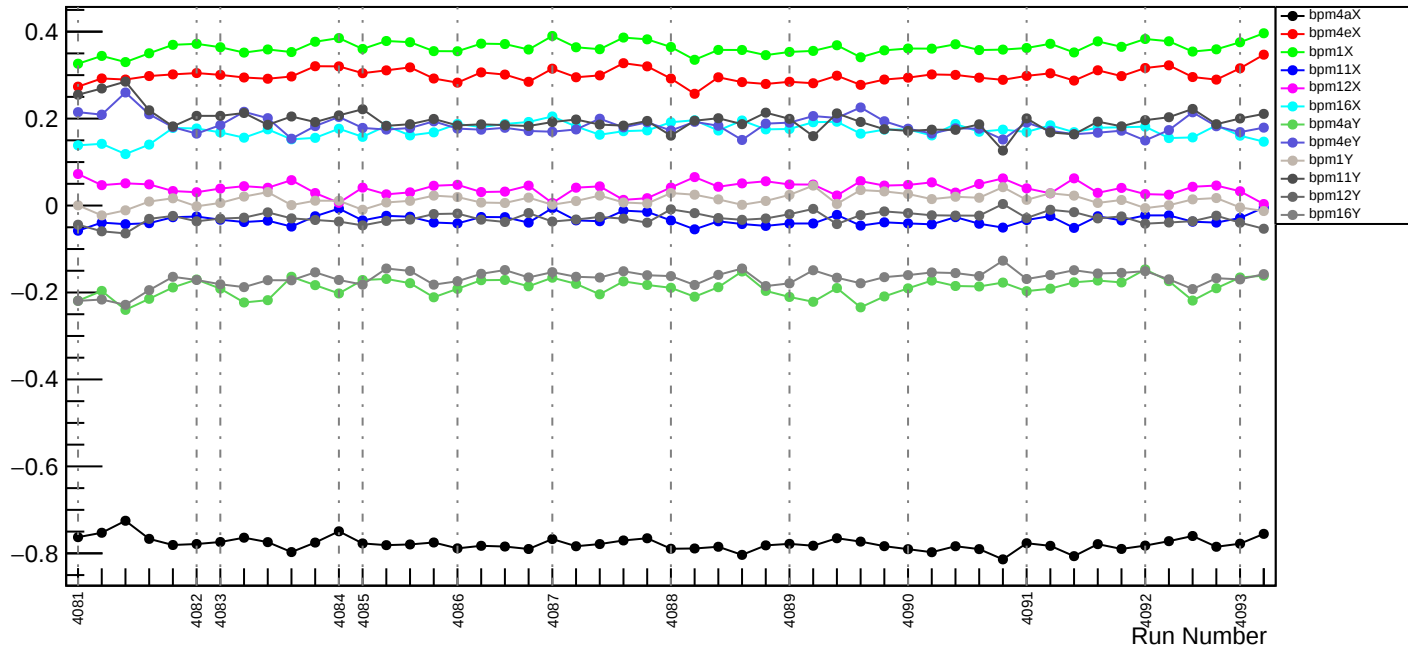
Slug44: EigenVector #8

Magnitude

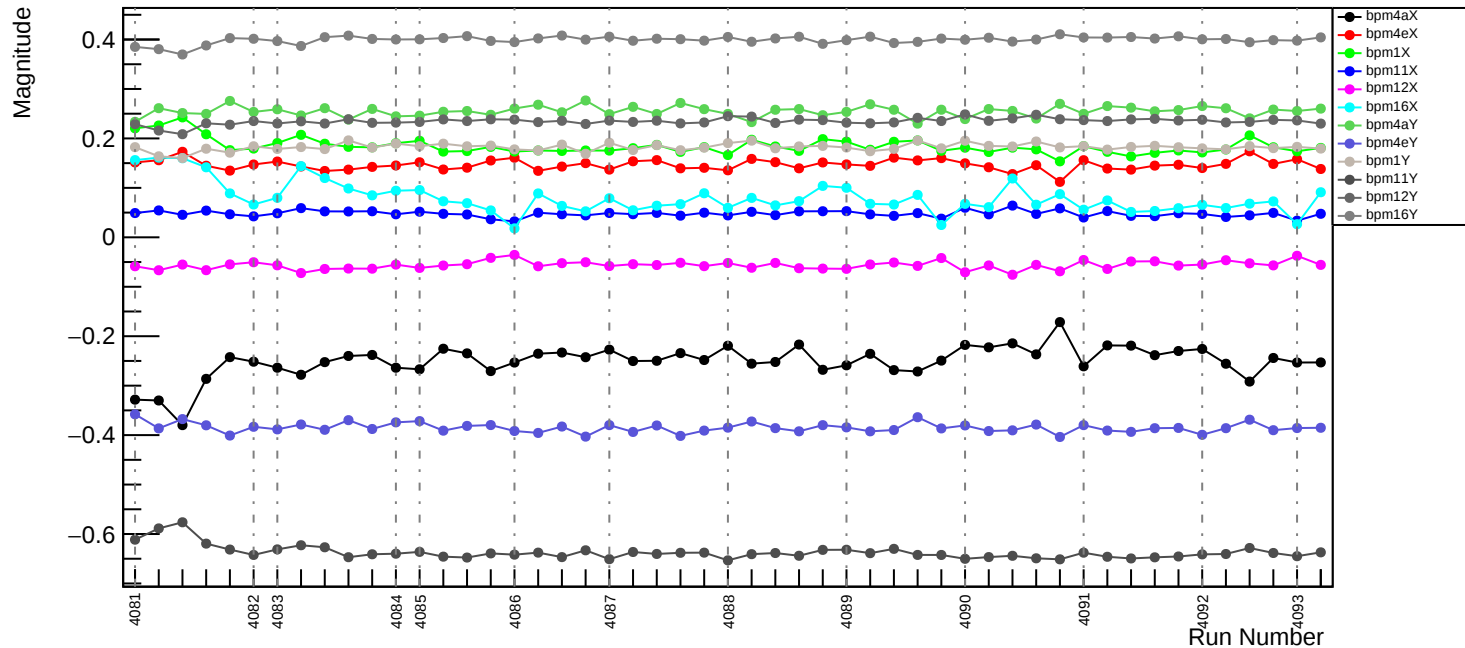


Slug44: EigenVector #9

Magnitude



Slug44: EigenVector #10



Slug44: EigenVector #11

Magnitude

