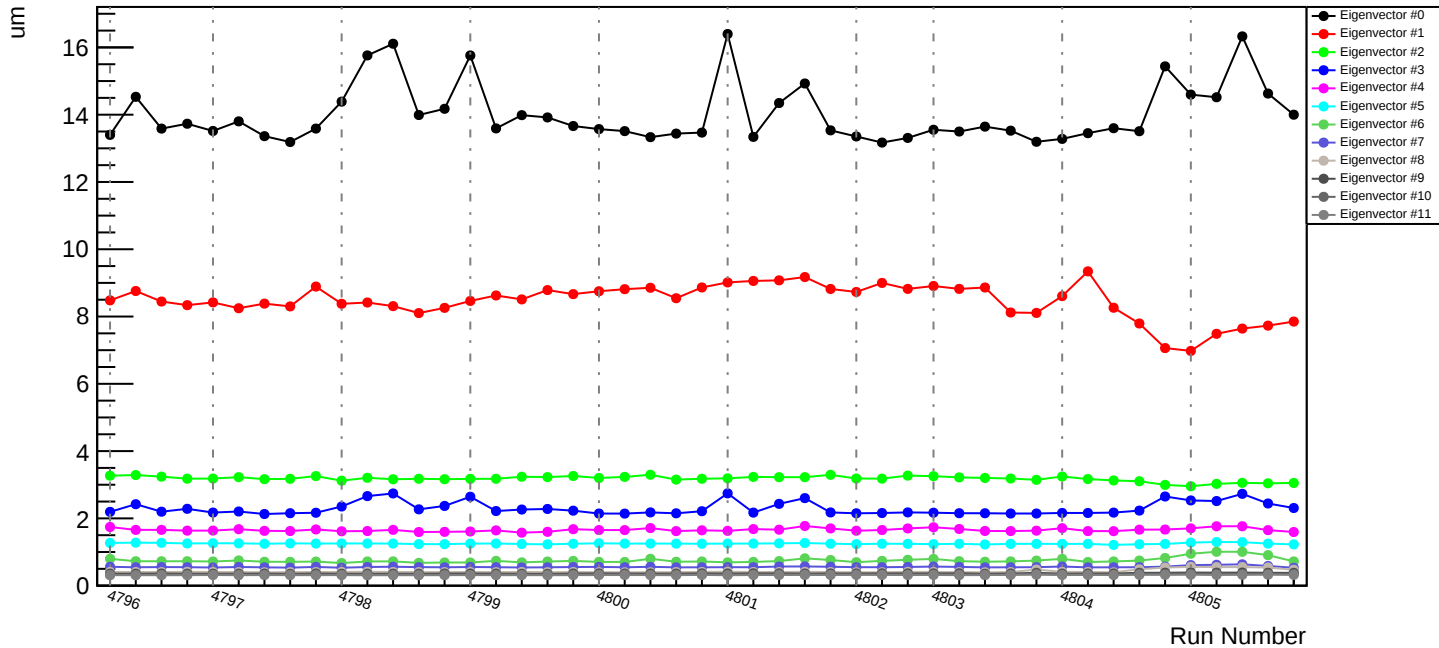
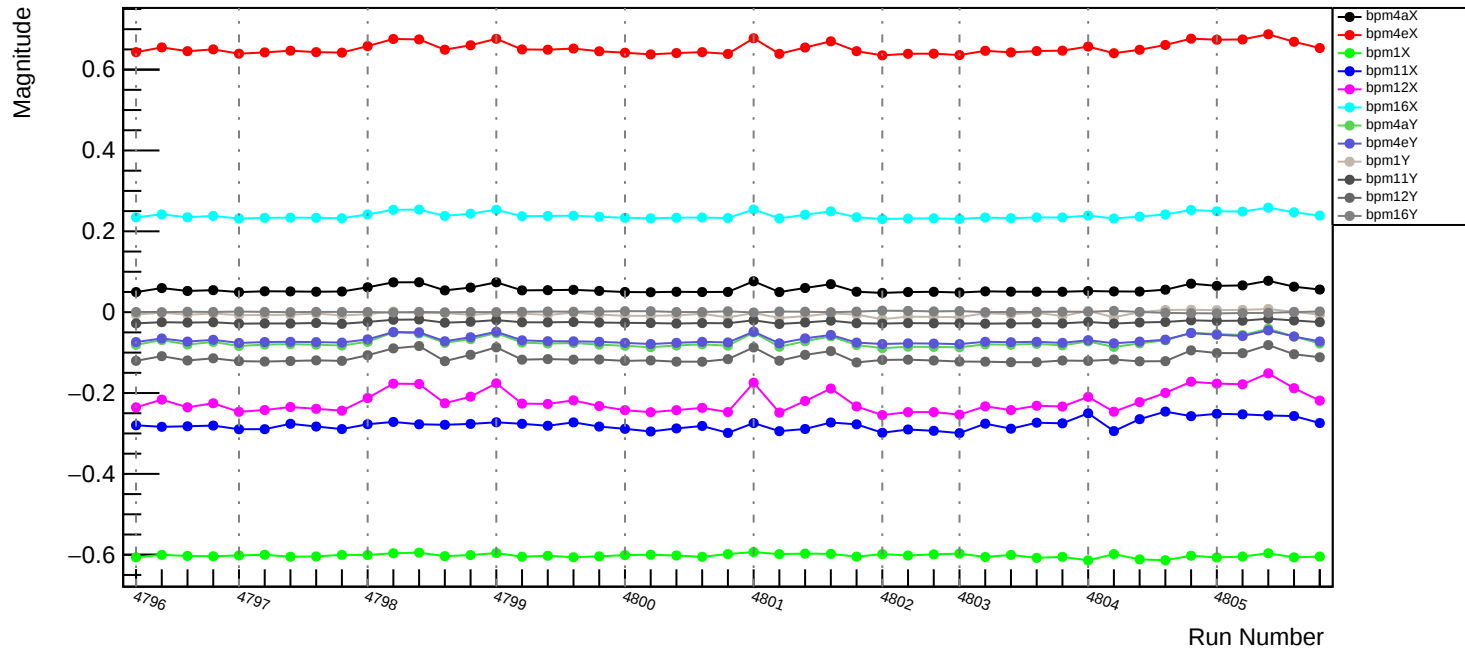


Slug82: $\sqrt{\text{Eigenvalues (um)}}$

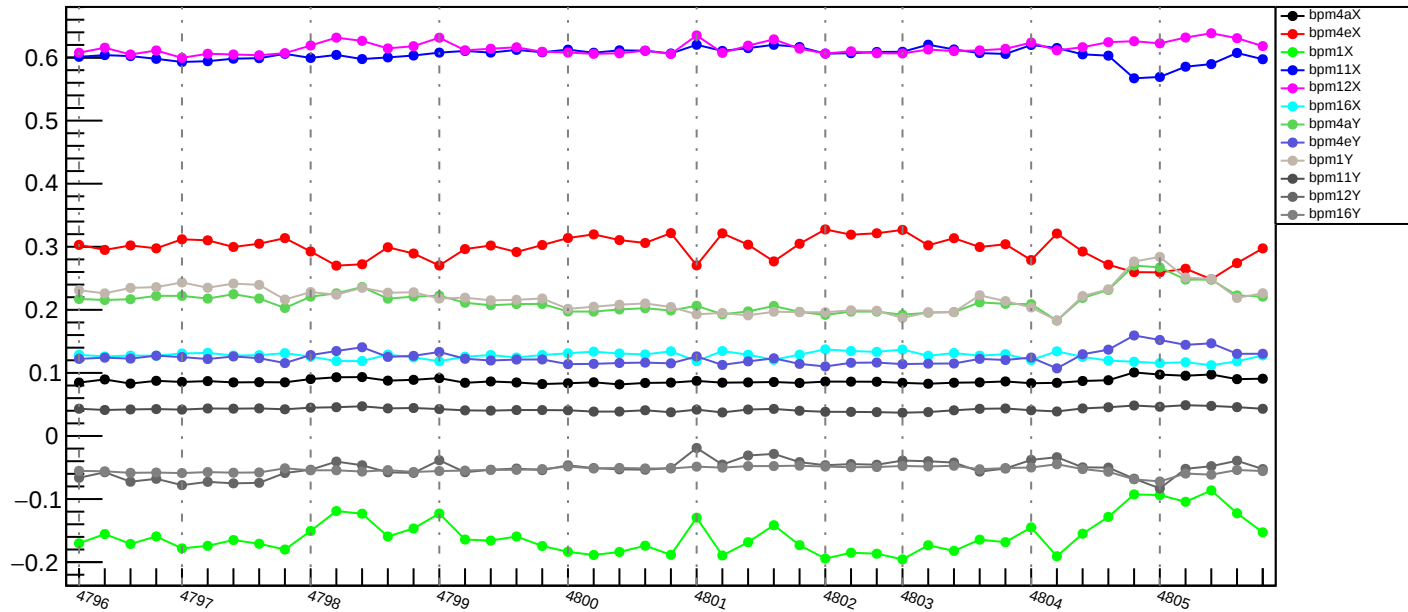


Slug82: EigenVector #0



Slug82: EigenVector #1

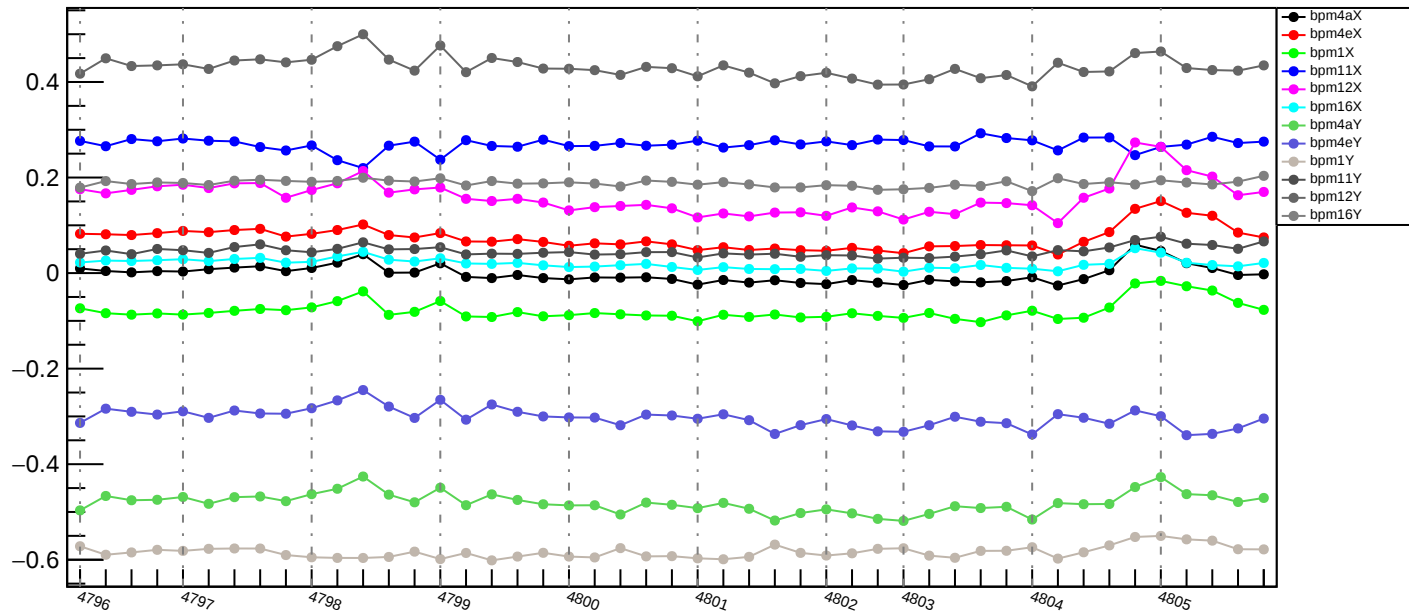
Magnitude



Run Number

Slug82: EigenVector #2

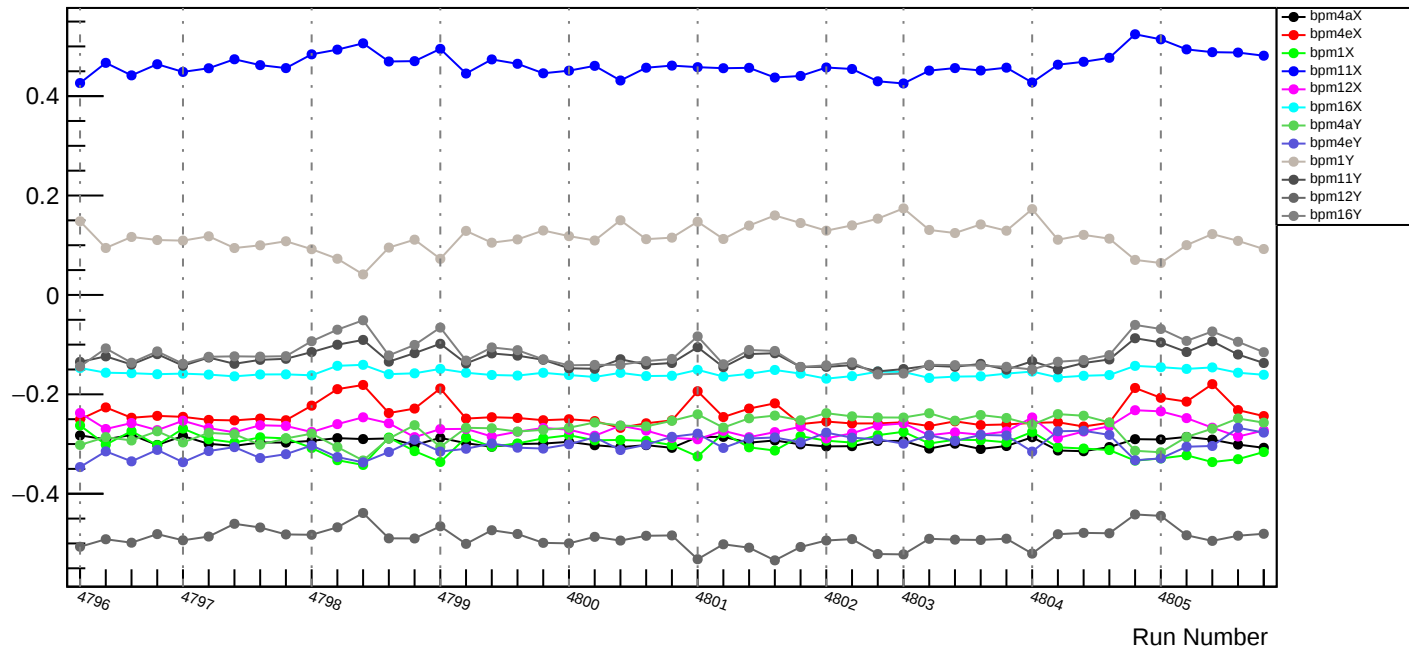
Magnitude



Run Number

Slug82: EigenVector #3

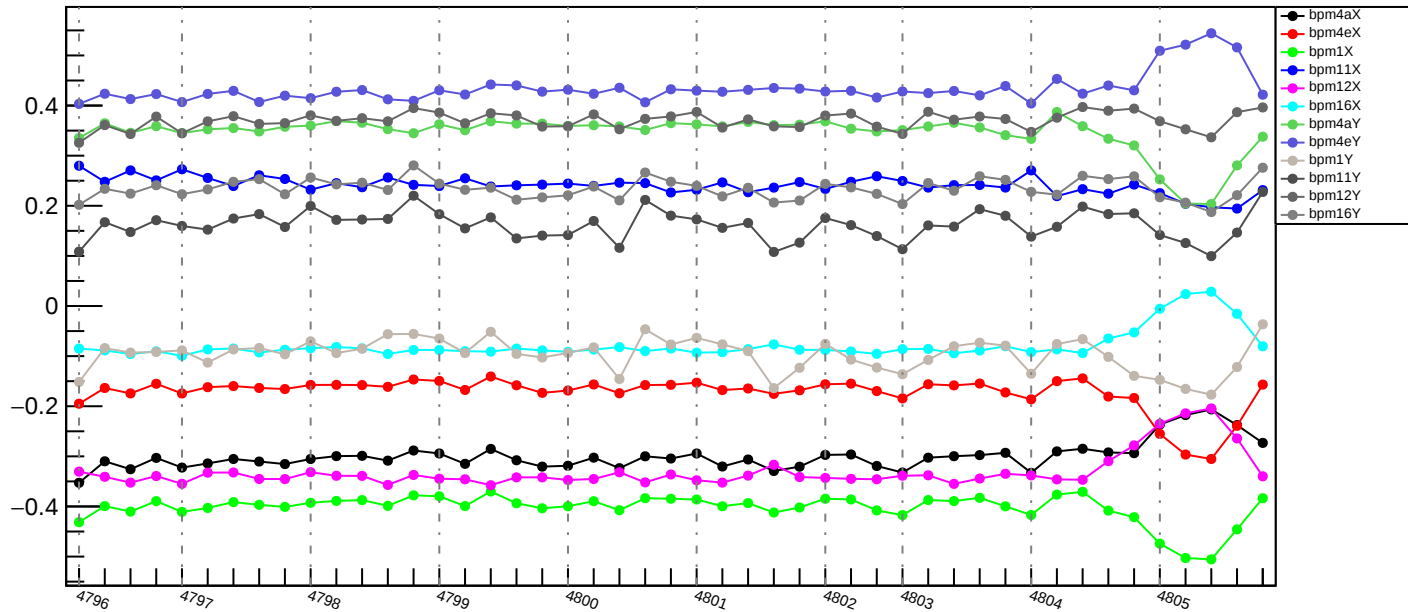
Magnitude



Run Number

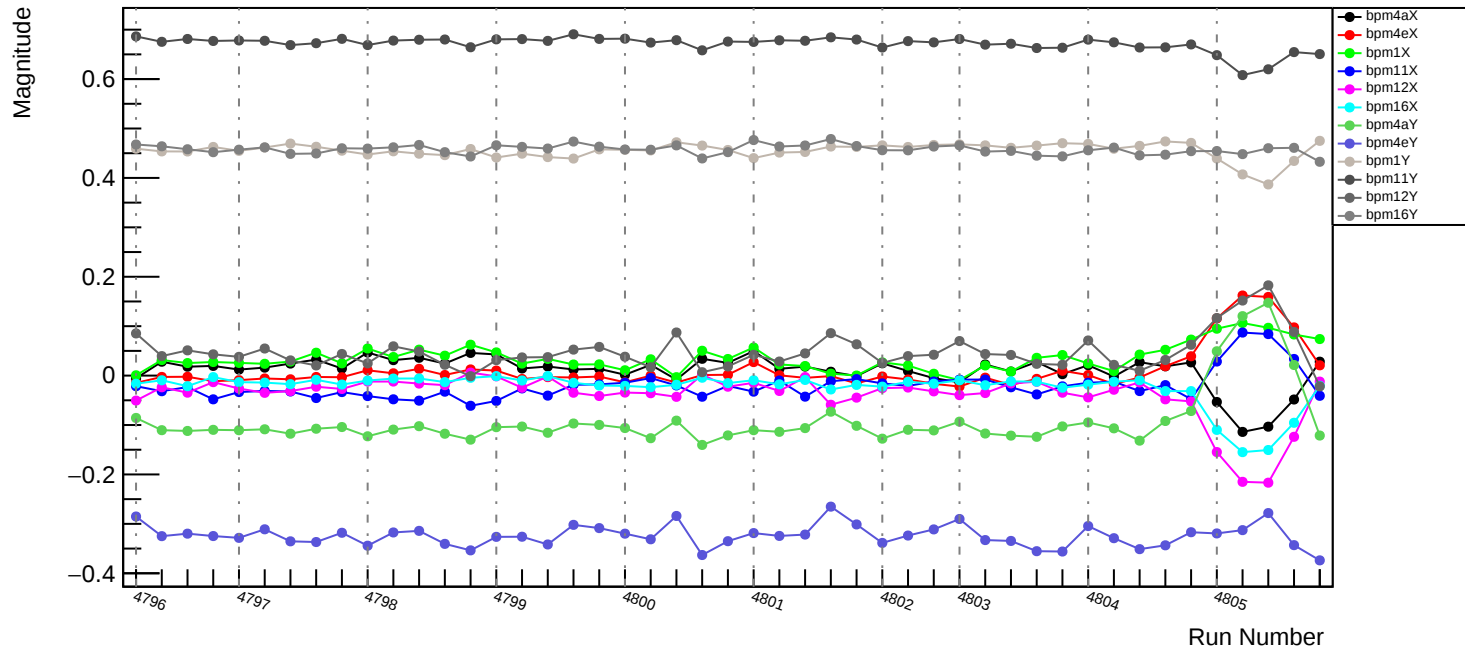
Slug82: EigenVector #4

Magnitude

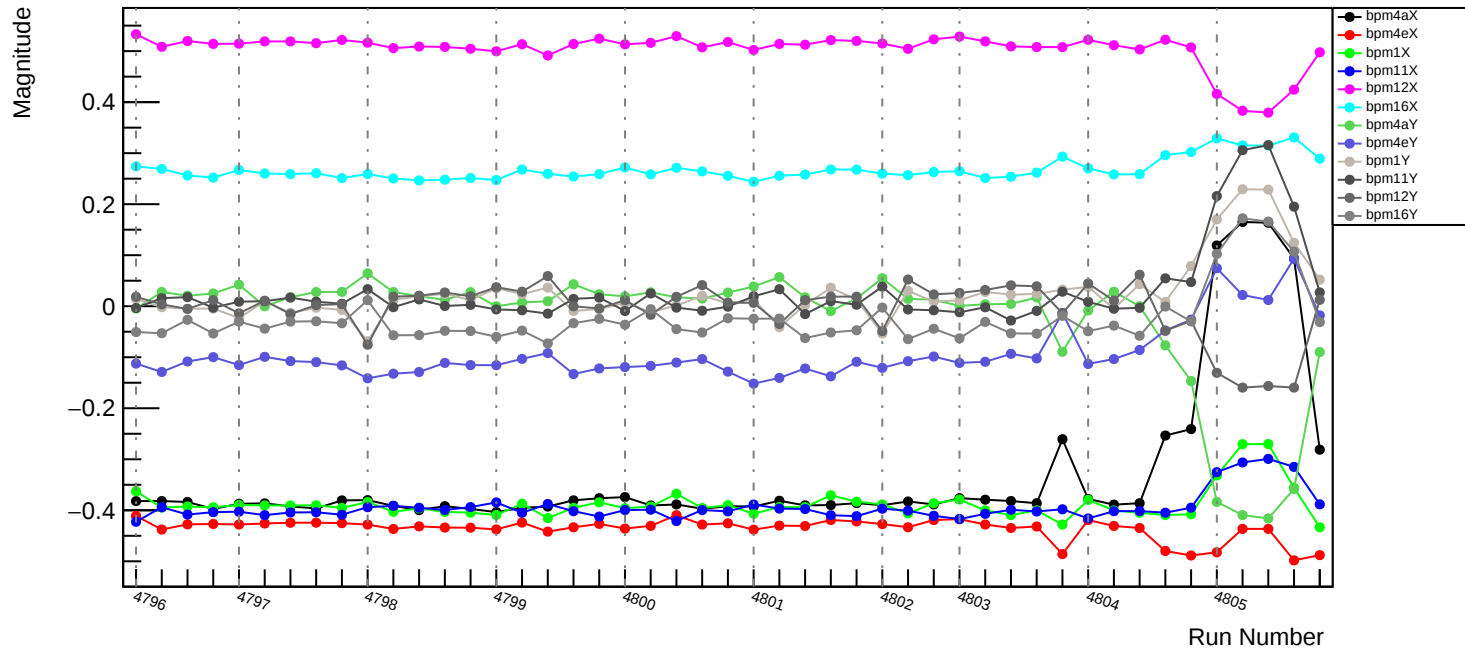


Run Number

Slug82: EigenVector #5

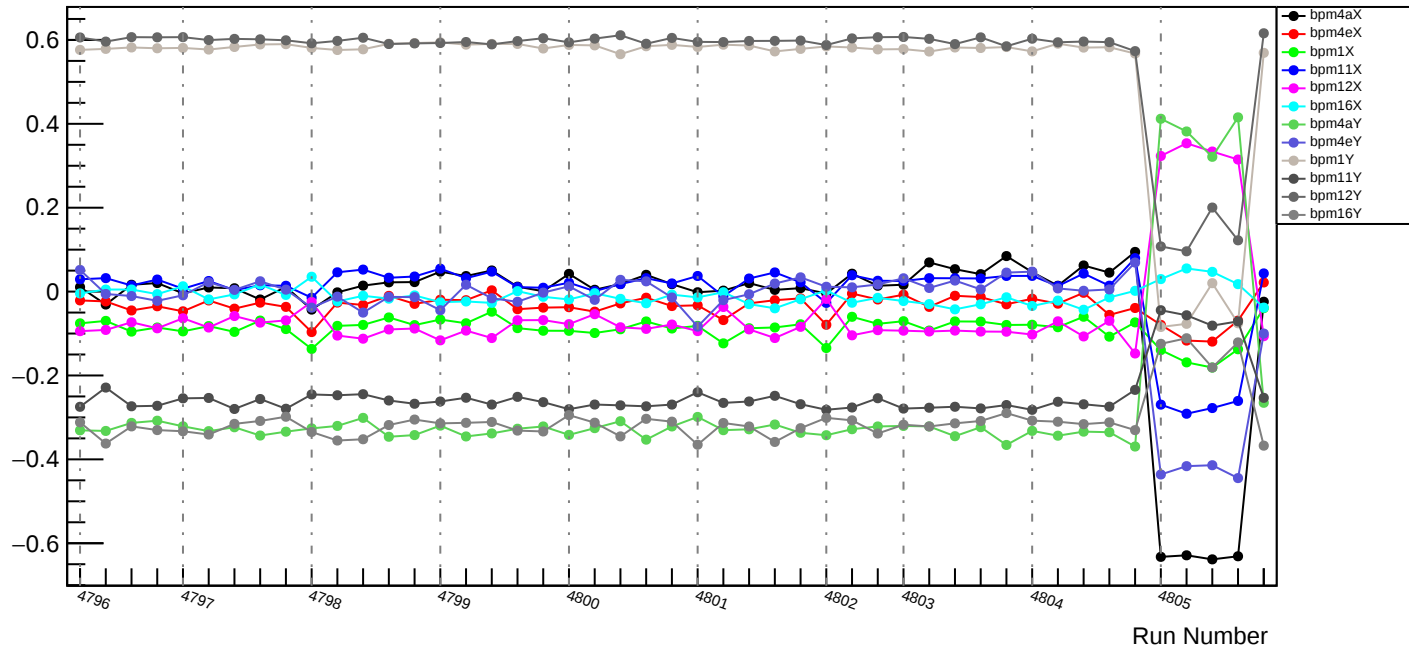


Slug82: EigenVector #6



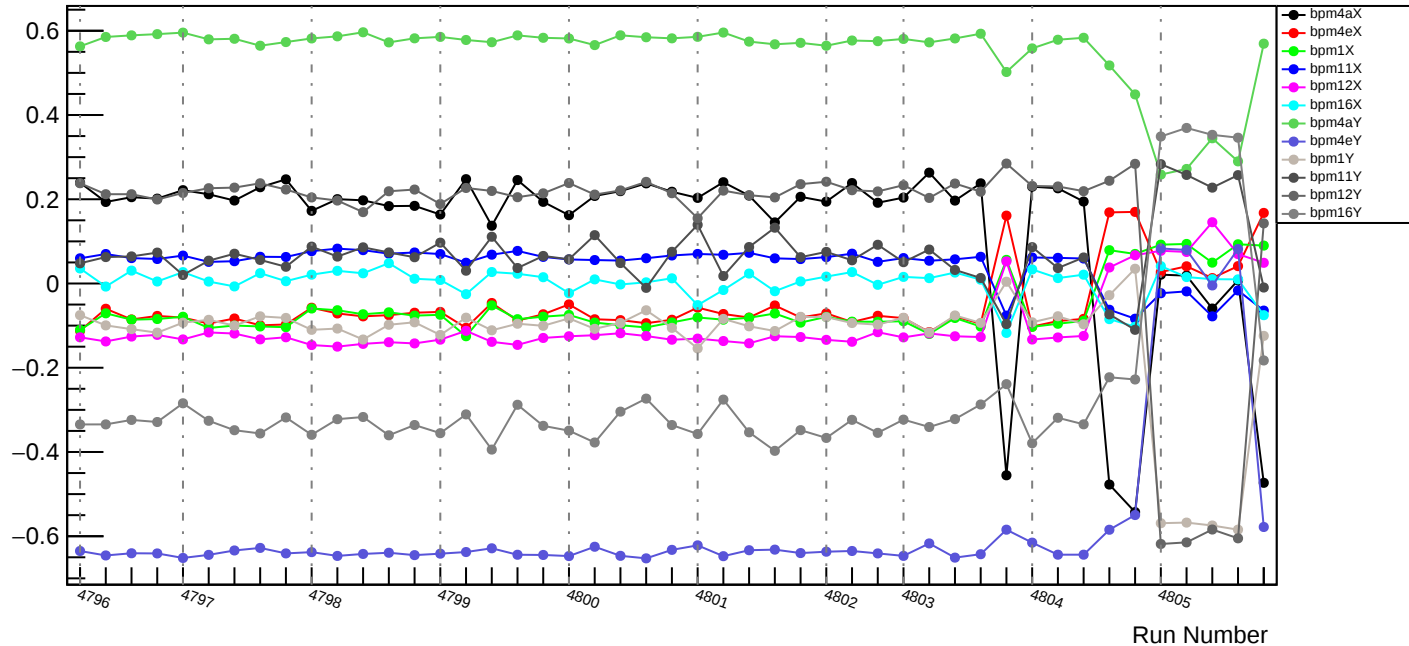
Slug82: EigenVector #7

Magnitude



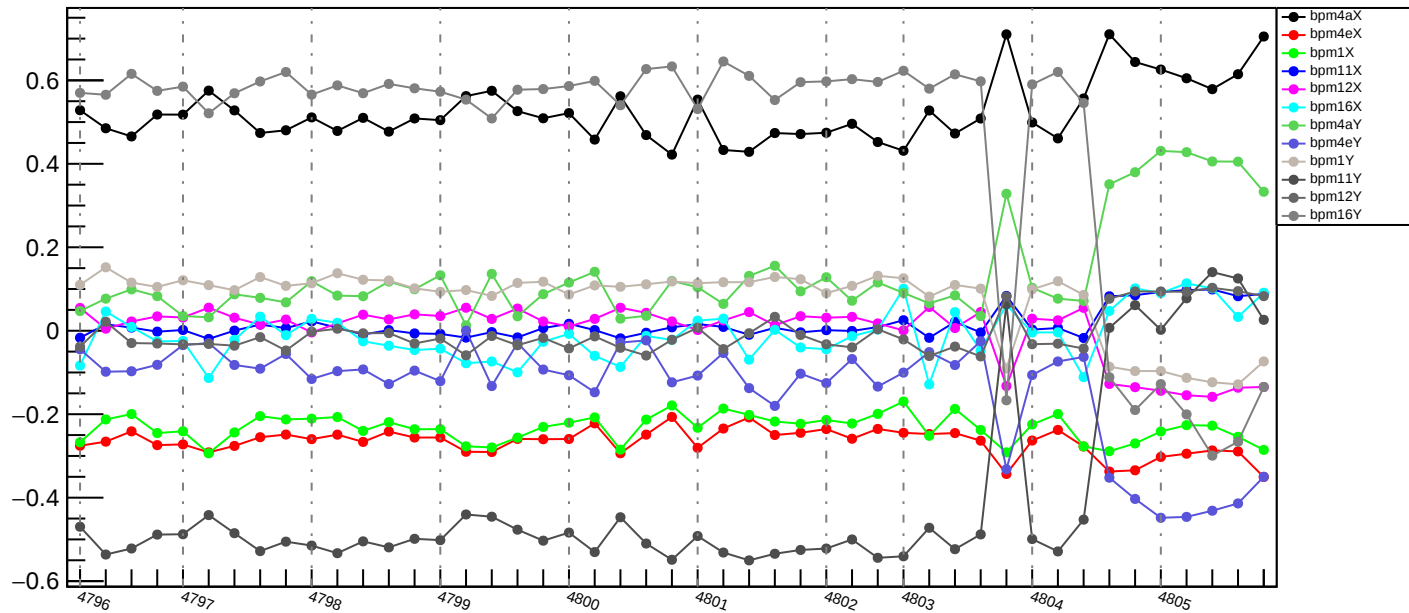
Slug82: EigenVector #8

Magnitude



Slug82: EigenVector #9

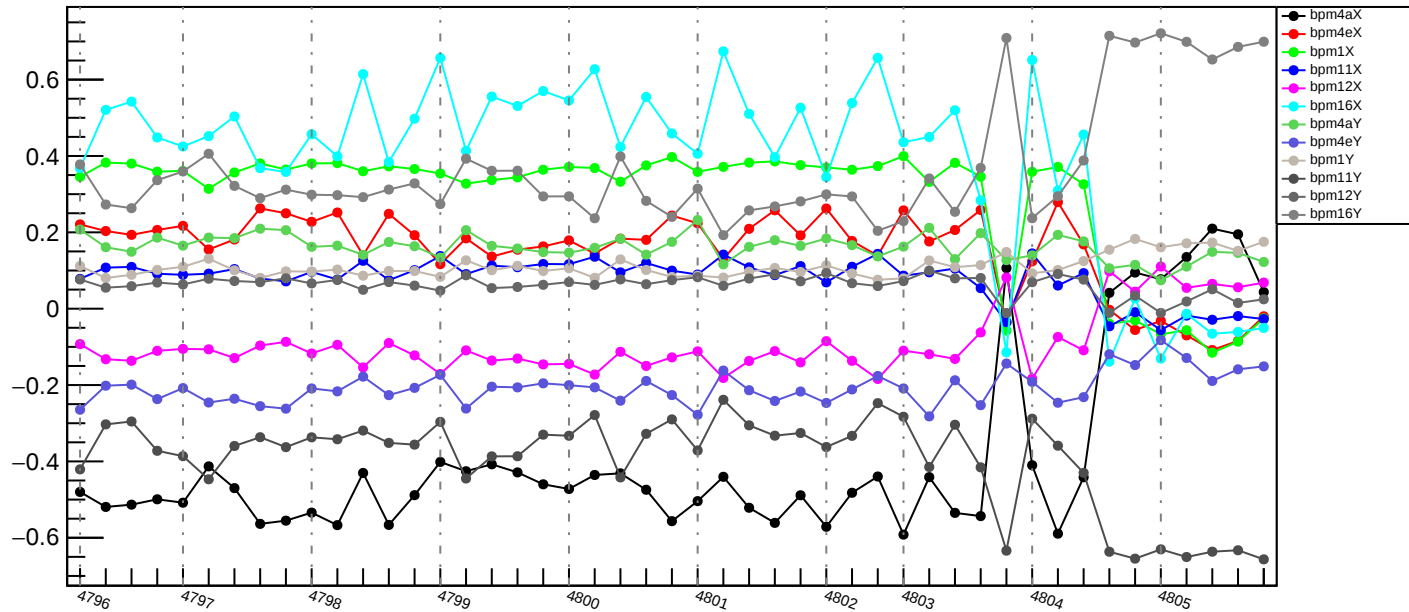
Magnitude



Run Number

Slug82: EigenVector #10

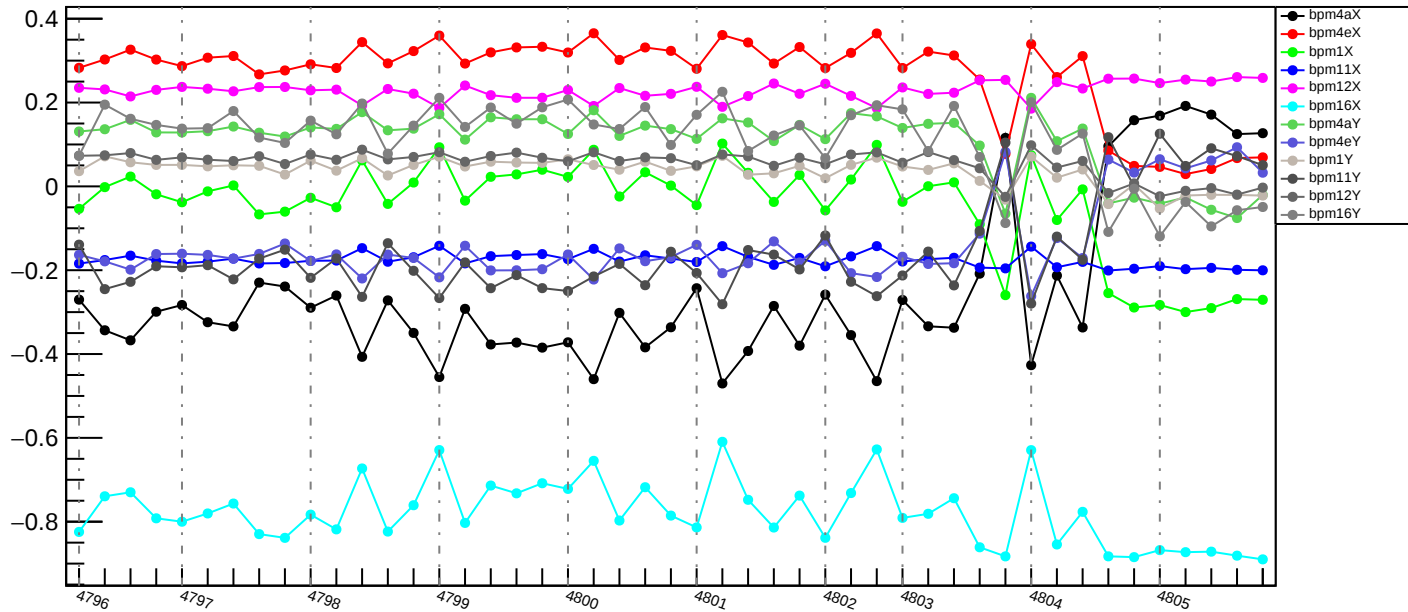
Magnitude



Run Number

Slug82: EigenVector #11

Magnitude



Run Number