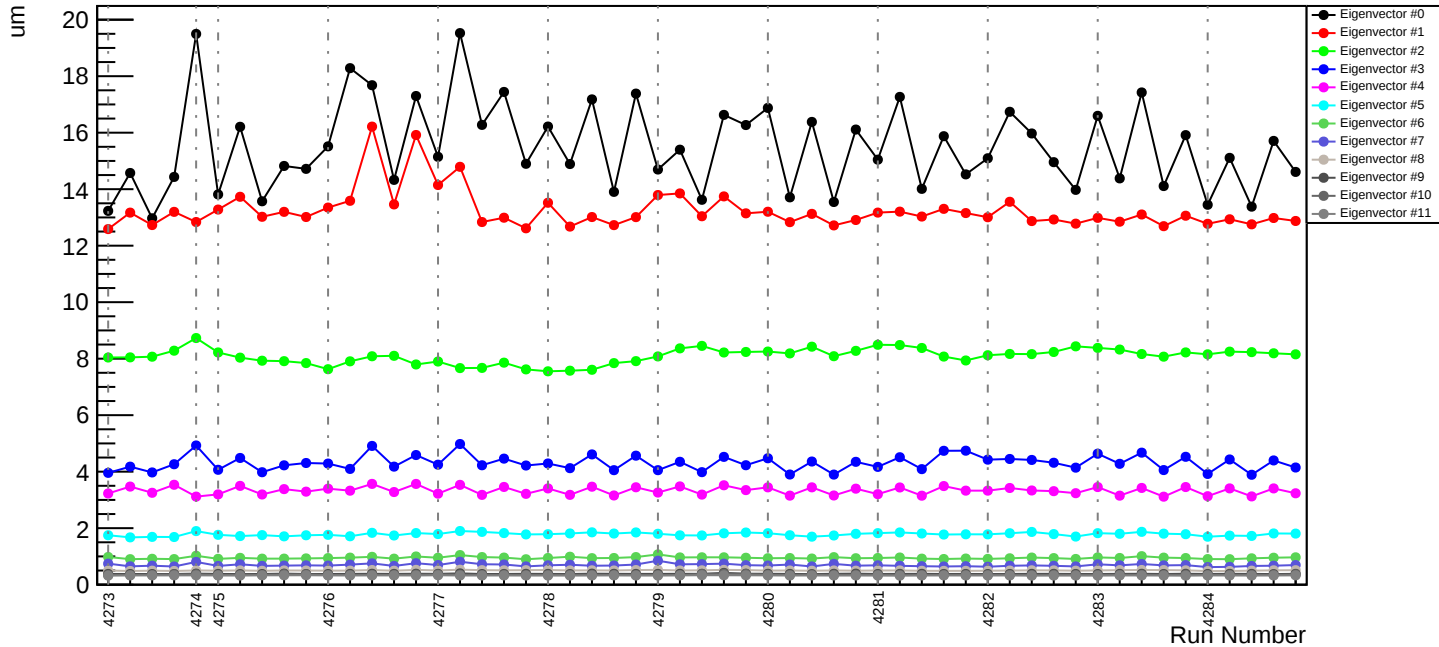
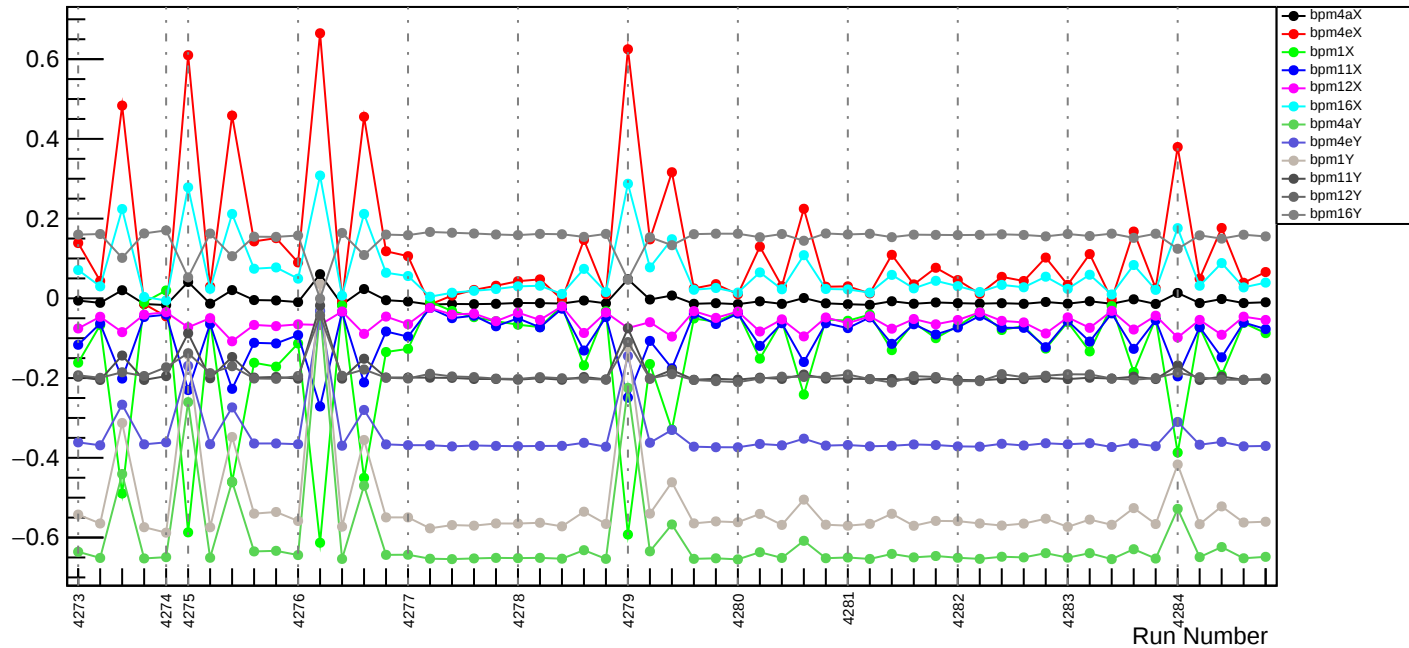


Slug52: $\sqrt{\text{Eigenvalues (um)}}$



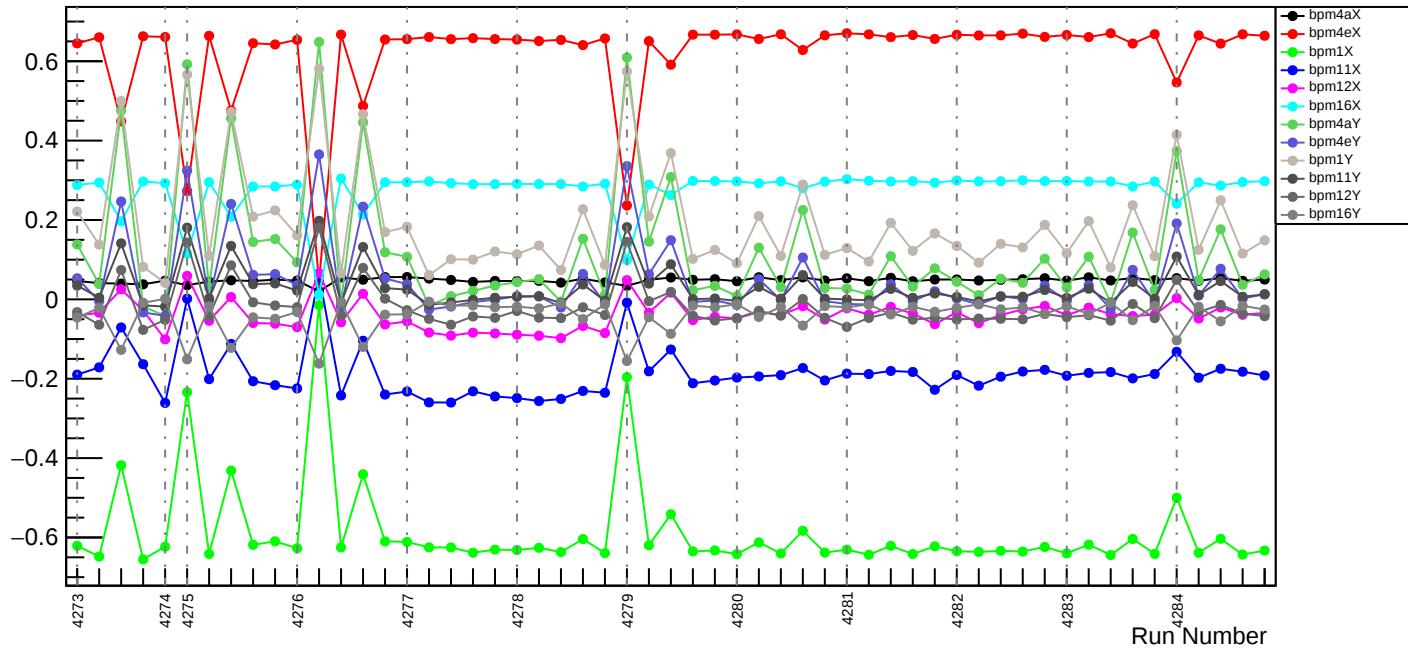
Slug52: EigenVector #0

Magnitude



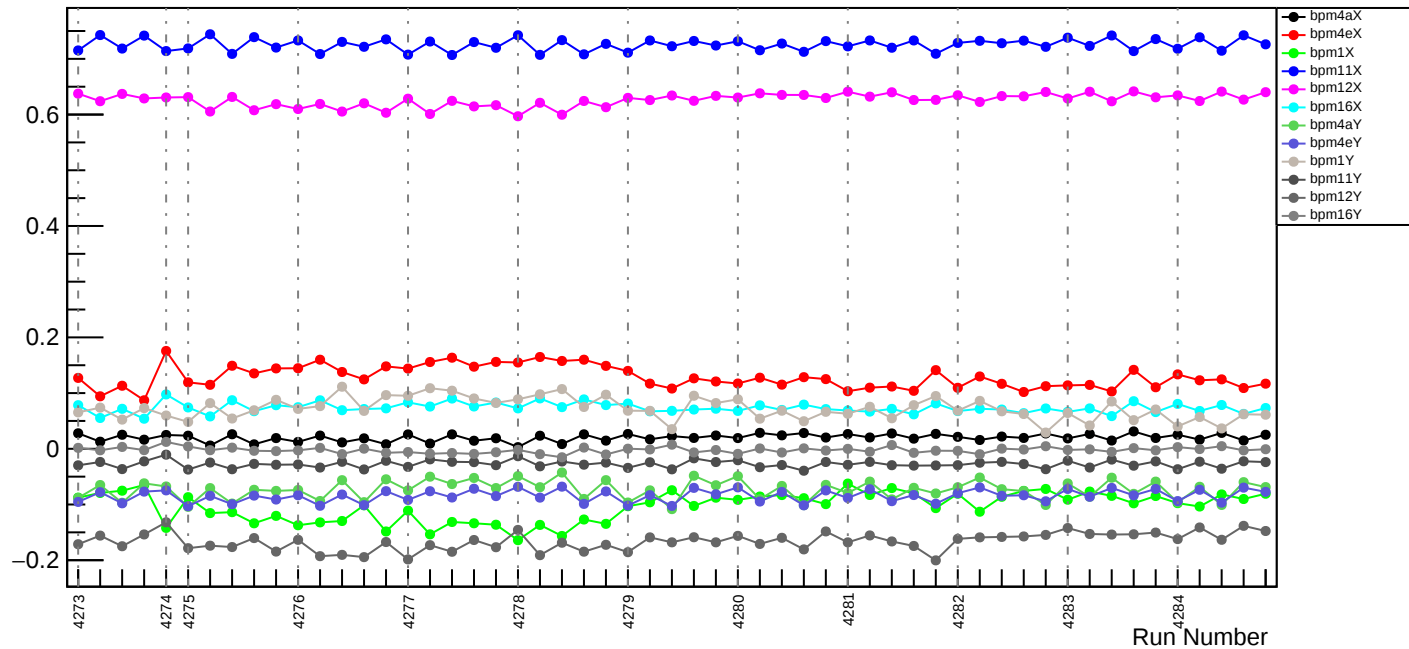
Slug52: EigenVector #1

Magnitude

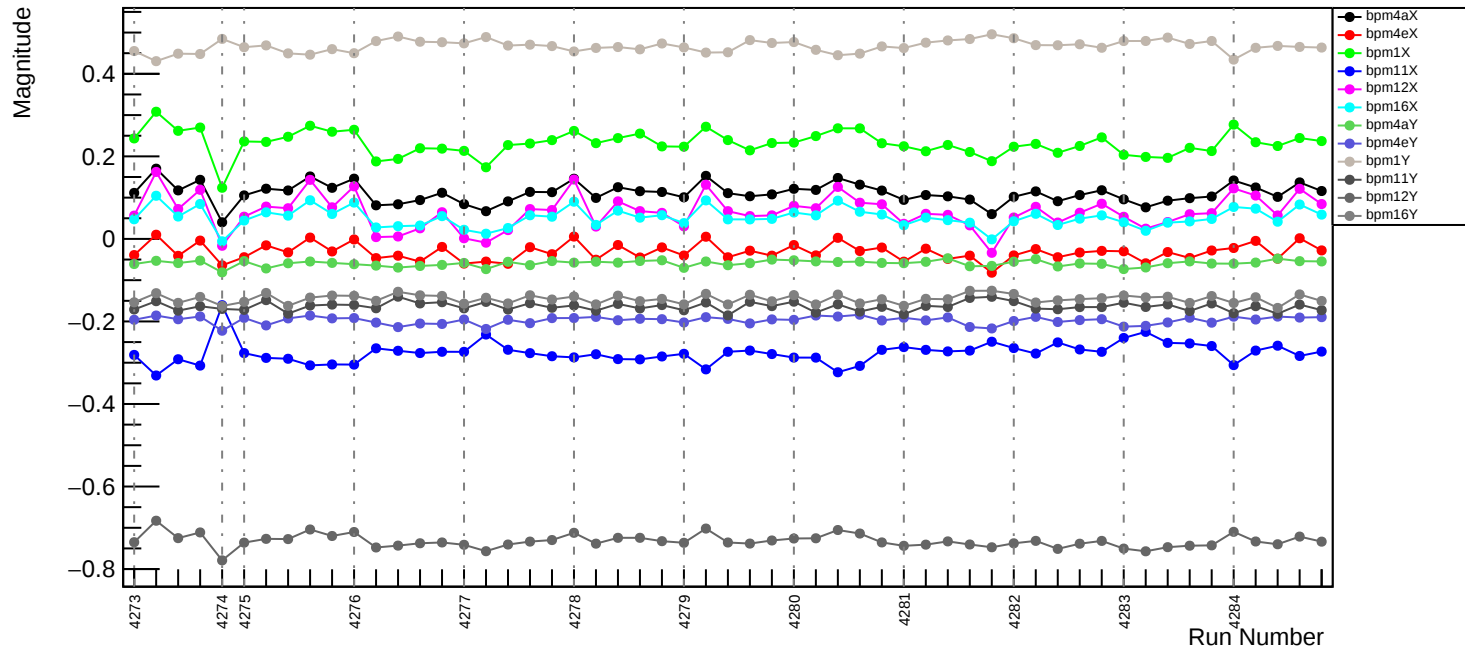


Slug52: EigenVector #2

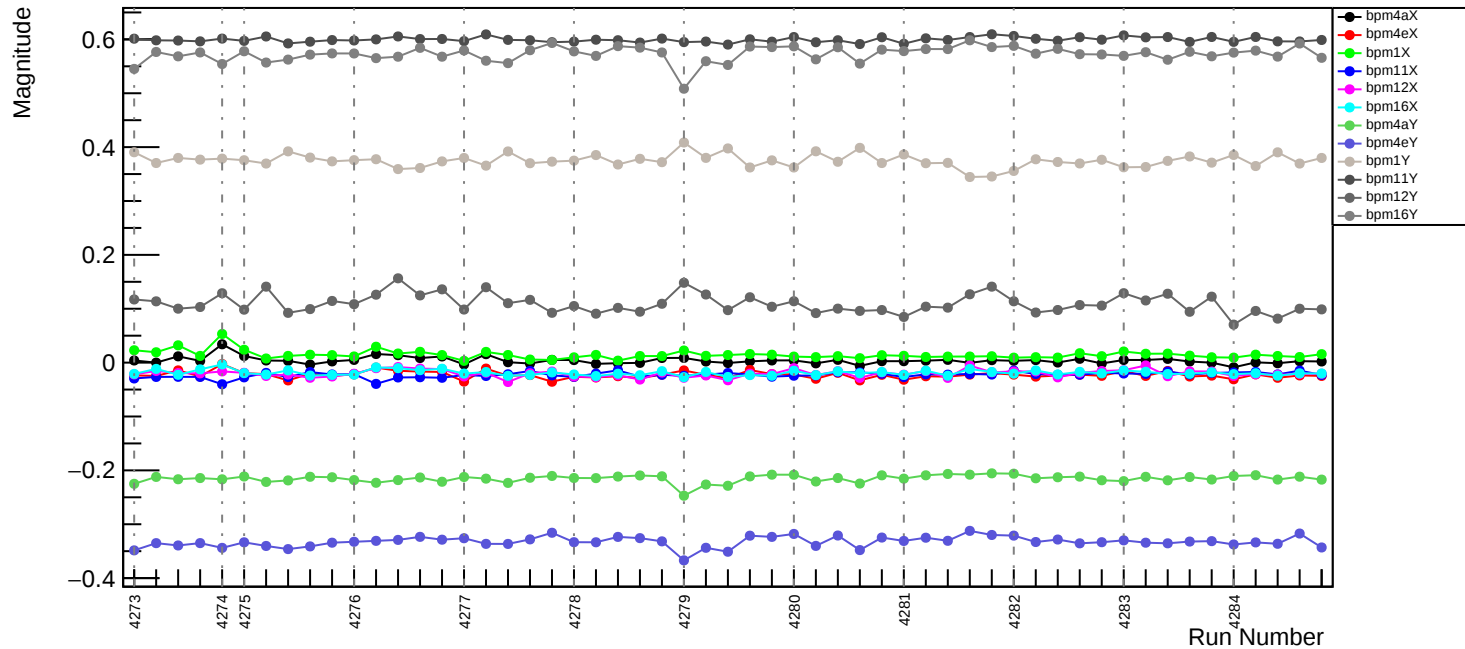
Magnitude



Slug52: EigenVector #3

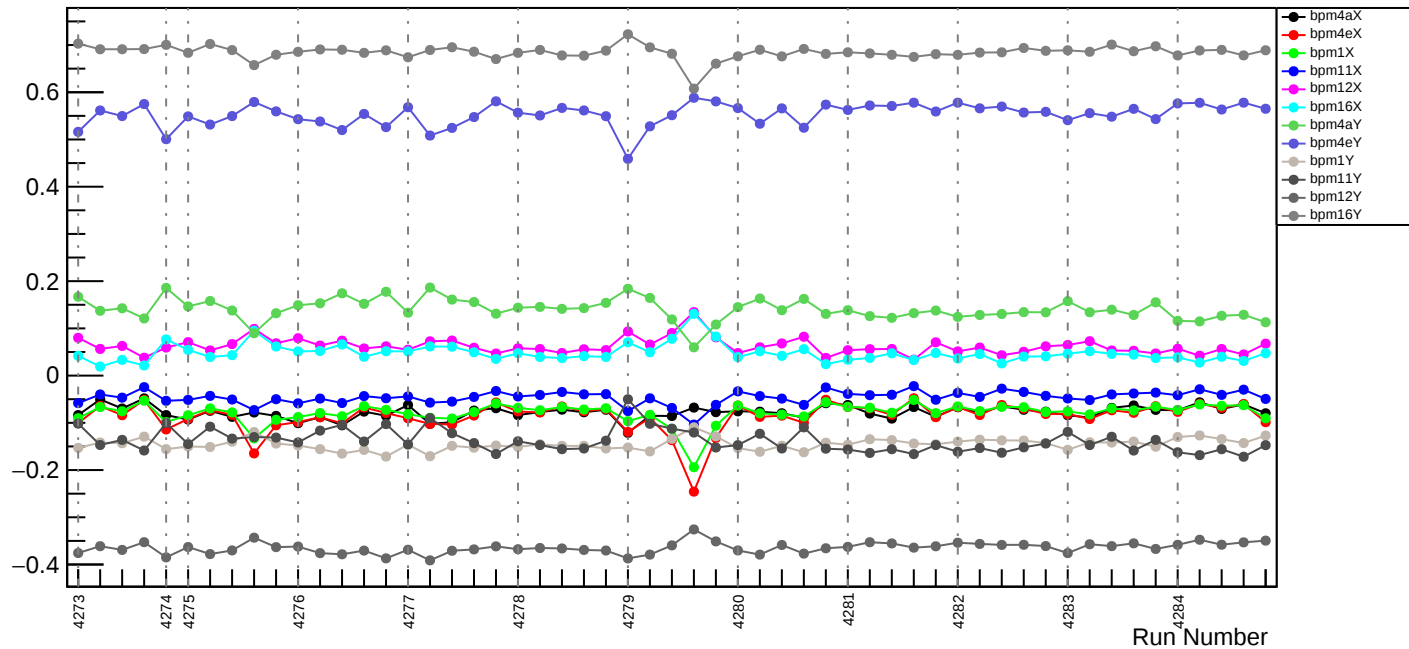


Slug52: EigenVector #5



Slug52: EigenVector #6

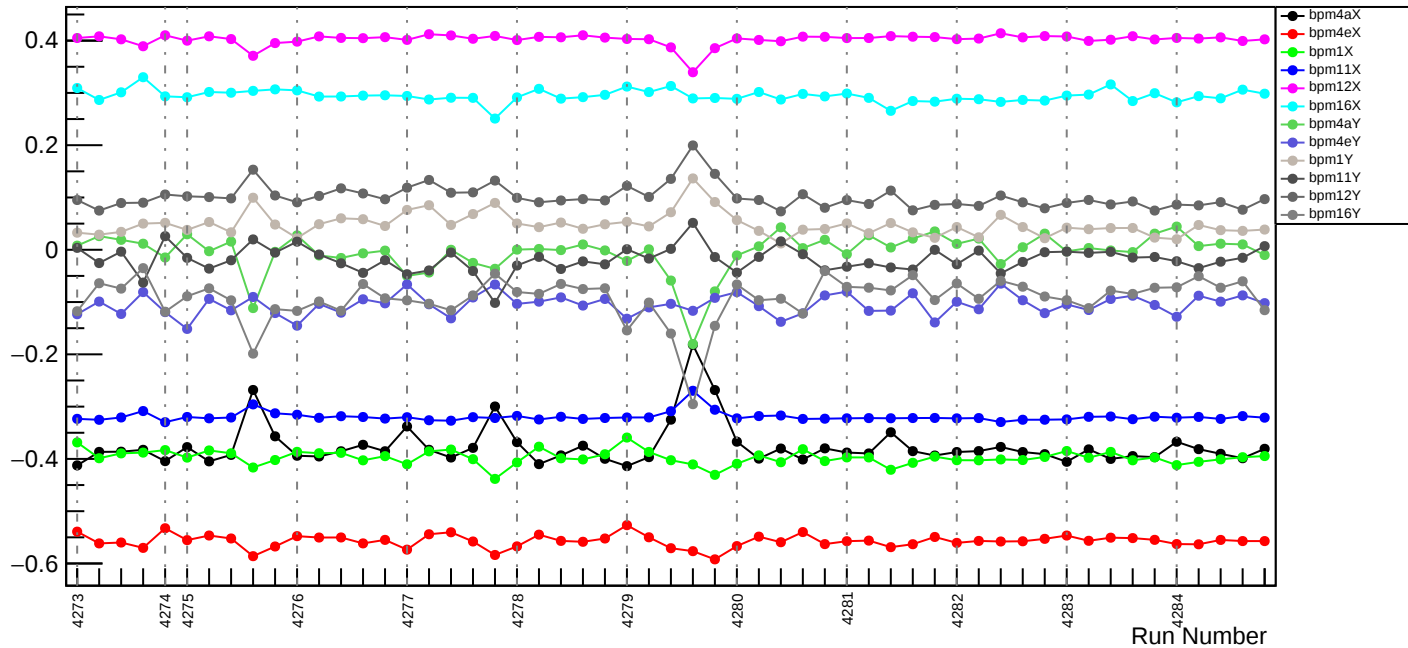
Magnitude



Run Number

Slug52: EigenVector #7

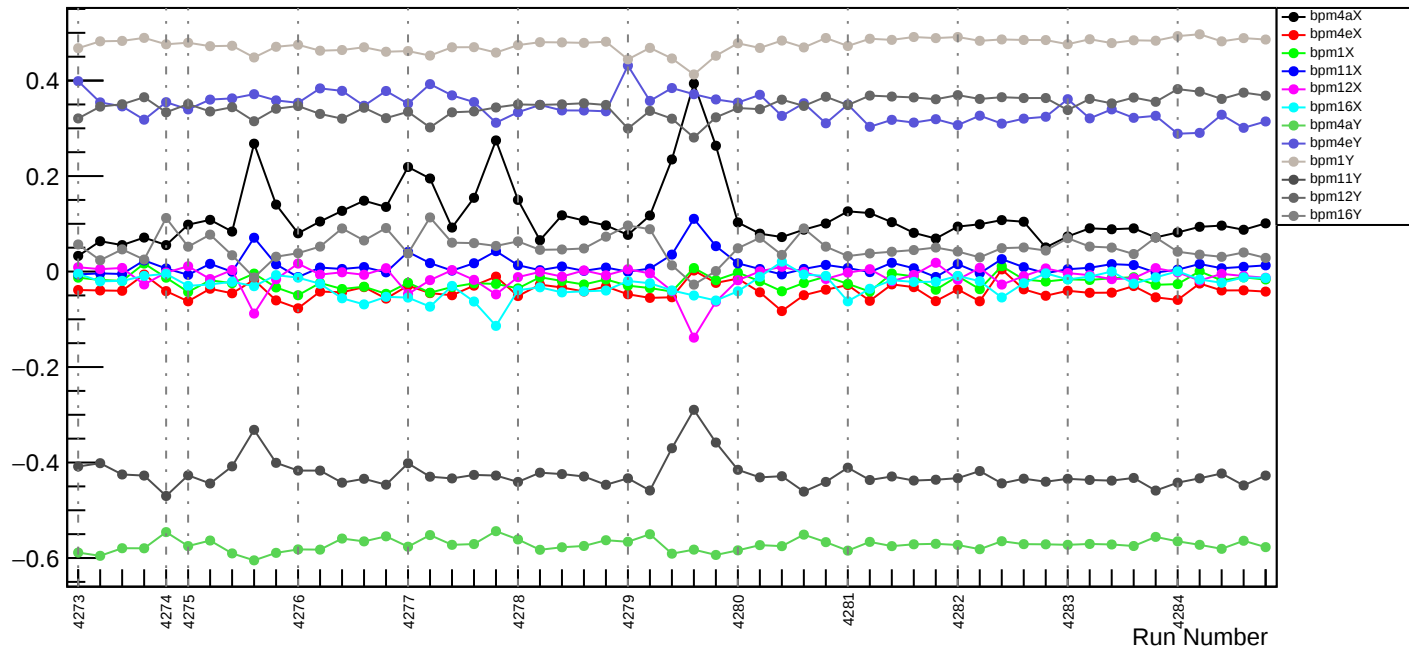
Magnitude



Run Number

Slug52: EigenVector #8

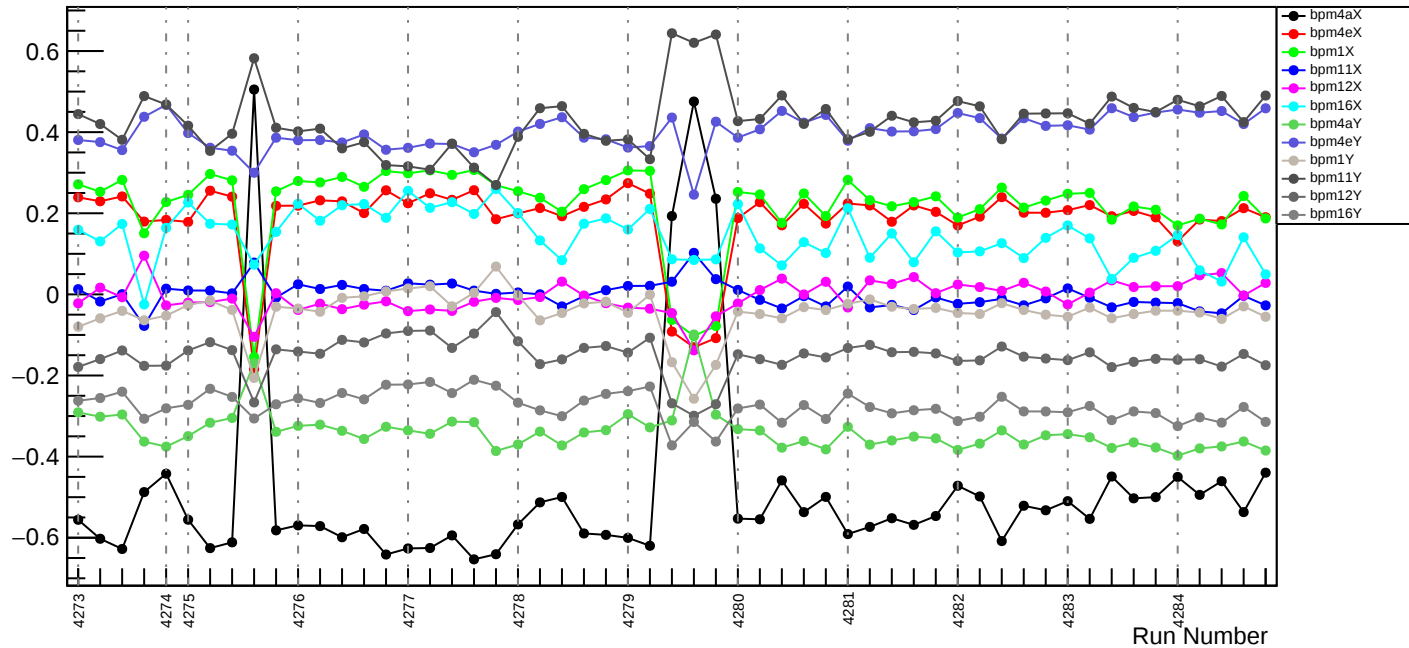
Magnitude



Run Number

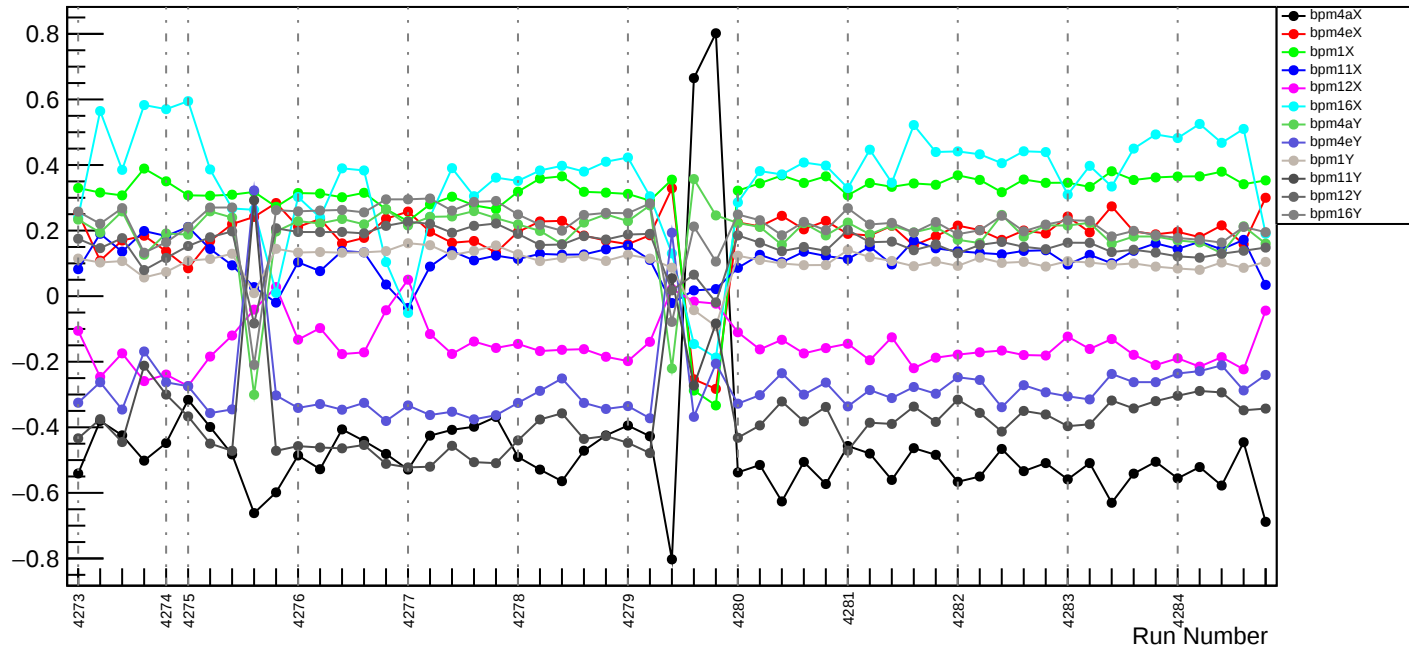
Slug52: EigenVector #9

Magnitude



Slug52: EigenVector #10

Magnitude



Slug52: EigenVector #11

Magnitude

