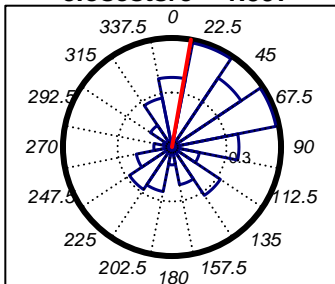**Wtdrose: Fe**
sectors= 16
closestsrc = 1.003
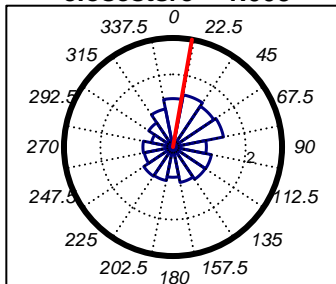
Hopke: Fe
sectors= 16   %= 0.25
closestsrc = 1.597

Wtdrose: Cu
sectors= 16
closestsrc = 1.385
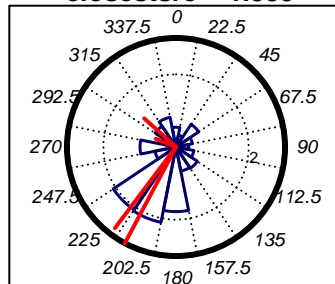
Hopke: Cu
sectors= 16   %= 0.25
closestsrc = 1.437
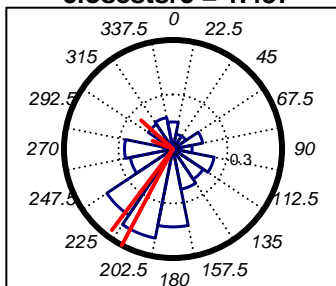
Wtdrose: Zn
sectors= 16
closestsrc = 1.915
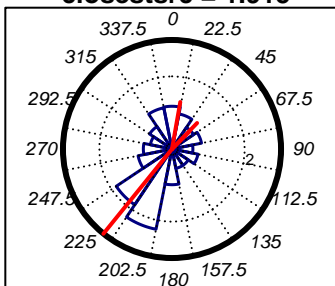
Hopke: Zn
sectors= 16   %= 0.25
closestsrc = 1.909
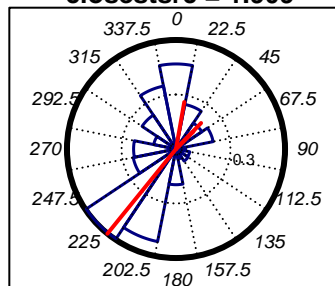
Wtdrose: Pb
sectors= 16
closestsrc = 0.254
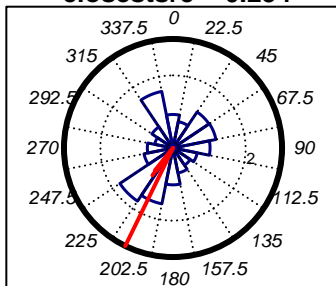
Hopke: Pb
sectors= 16   %= 0.25
closestsrc = 0.434