G124

RA 12:49:04.340 (192.26808)

Dec +48:20:45.70 (48.34603)

z=2.15 (cluster redshift)

radius=5arcmin

1)Identify the QSO's in the protocluster field

- all QSo's, then the QSo's >/= cluster redshift (subtract 2 from cluster redshift)

2) What is redshift of found QSO and magnitude?

[skyserver.sdss.org](http://skyserver.sdss.org/)

-query and navigation

[legacysurvey.org/viewer](http://legacysurvey.org/viewer)

-navigation

[hla.stsci.edu](https://hla.stsci.edu/)

-navigation

Lyman alpha

CIV

Ca2k

CaH