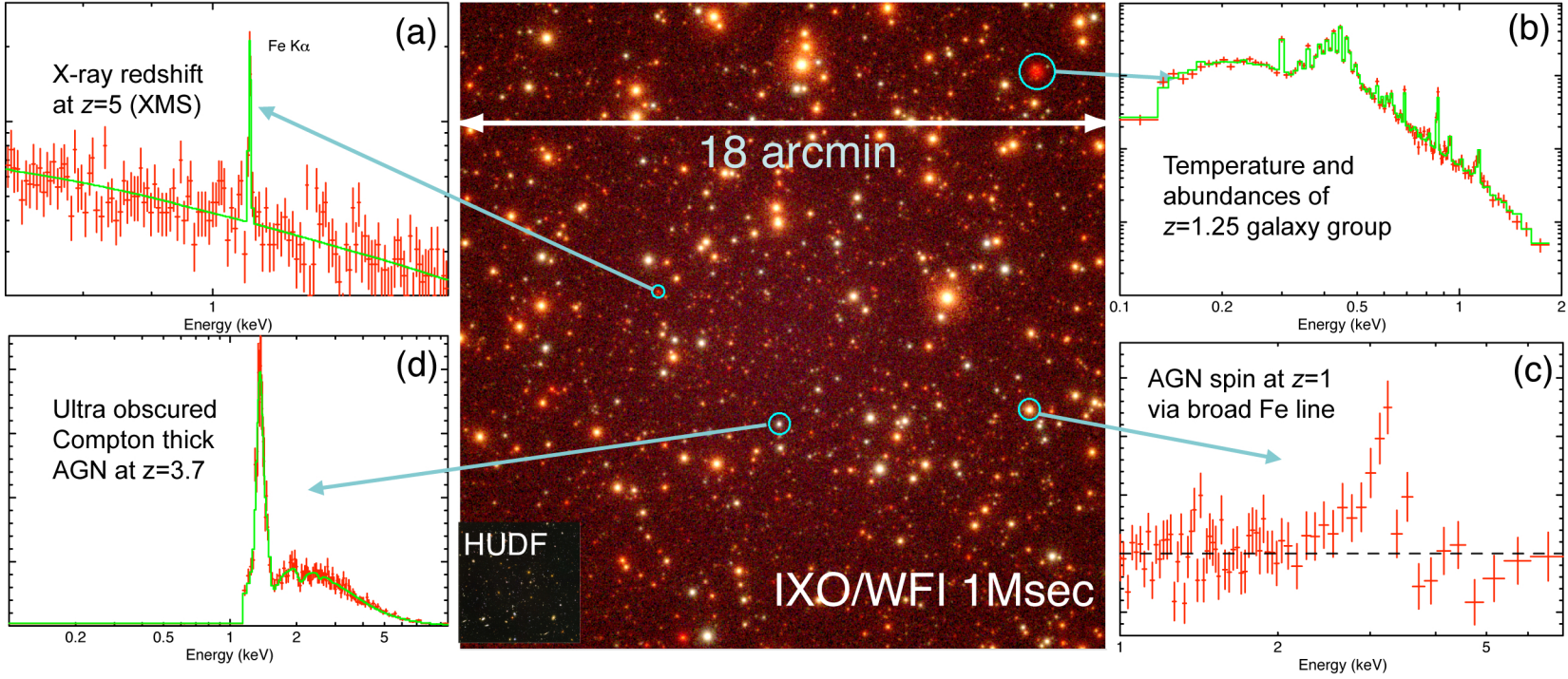
(a)
X-ray redshift
at z=5 (XMS)
Fe Kα
1
Energy (keV)
18 arcmin
(b)
Temperature and
abundances of
z=1.25 galaxy group
0.1
0.2
0.5
1
2
Energy (keV)
(d)
Ultra obscured
Compton thick
AGN at z=3.7
0.2
0.5
1
2
5
Energy (keV)
HUDF
IXO/WFI 1Msec
(c)
AGN spin at z=1
via broad Fe line
1
2
5
Energy (keV)