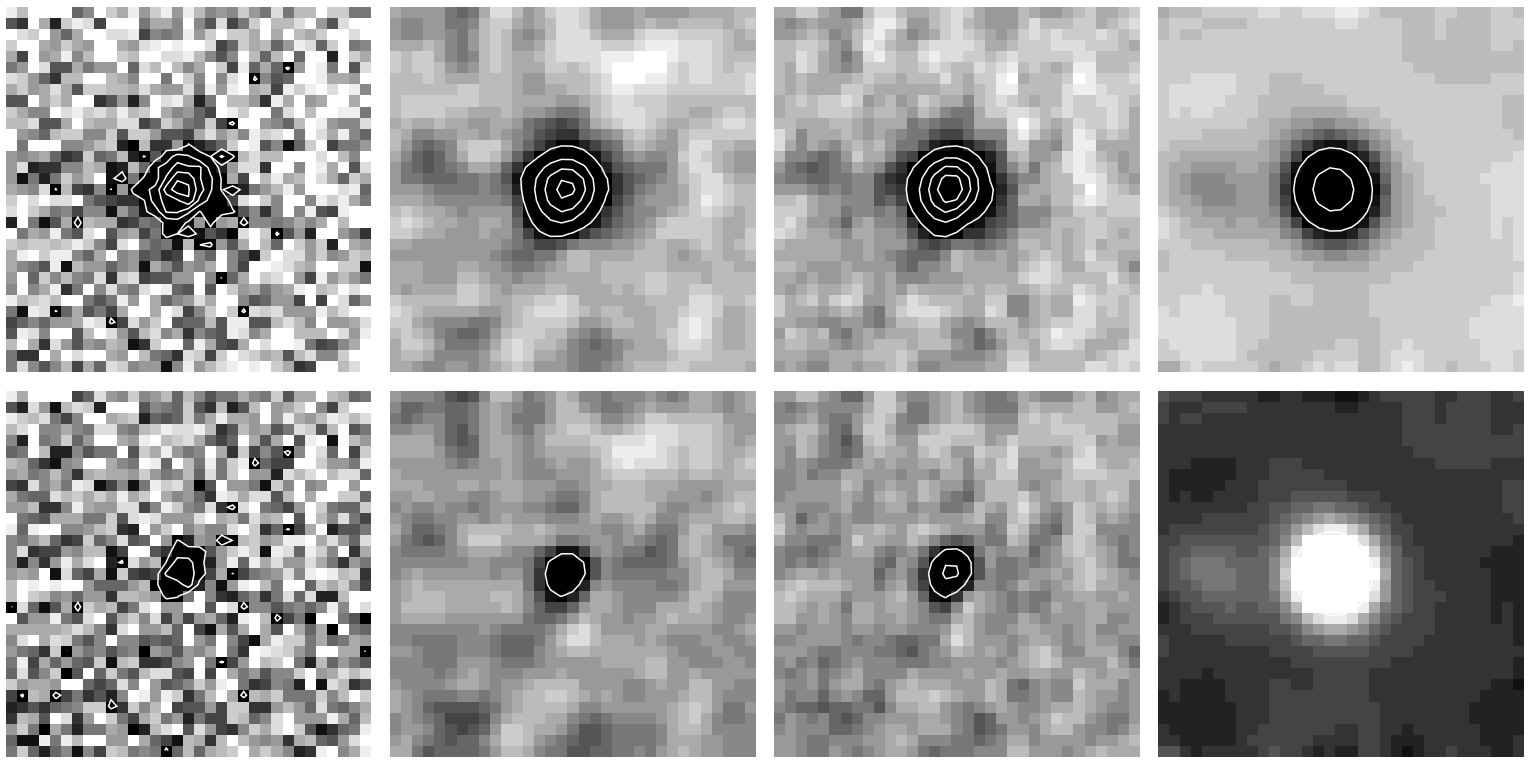


SuF02−014

"junk035"

REF
sep302002scame134410sum.fts

NEW1
nov22002scame1344101sum.fts

NEW2
nov22002scame1344102sum.fts

Ap.Sig	=	7.684
%Inc	=	40.87
PCyg.Sig	=	3.232
MaxPixSig	=	0.000
MXY	=	−2.817
FWX	=	3.700
FWY	=	3.716
NeighDist	=	0.4198
NeighMag	=	23.93
Mag	=	24.98
Theta	=	58.81
New1Sig	=	24.64
New2Sig	=	21.85
Sub1Sig	=	6.506
Sub2Sig	=	5.439
Sub2−Sub1	=	0.4595
DSub1Sub2	=	0.8007
HoleInRef	=	26.30
BigApRatio	=	−0.7055

Subtraction: SXDS_5_e_0

RA: 2:14: 6.37 DEC:− 5:28:58.2 (B1950.0)

RA: 2:16:36.60 DEC:− 5:15: 5.8 (J2000.0)

Refsys= sep302002scame134410sum.fts

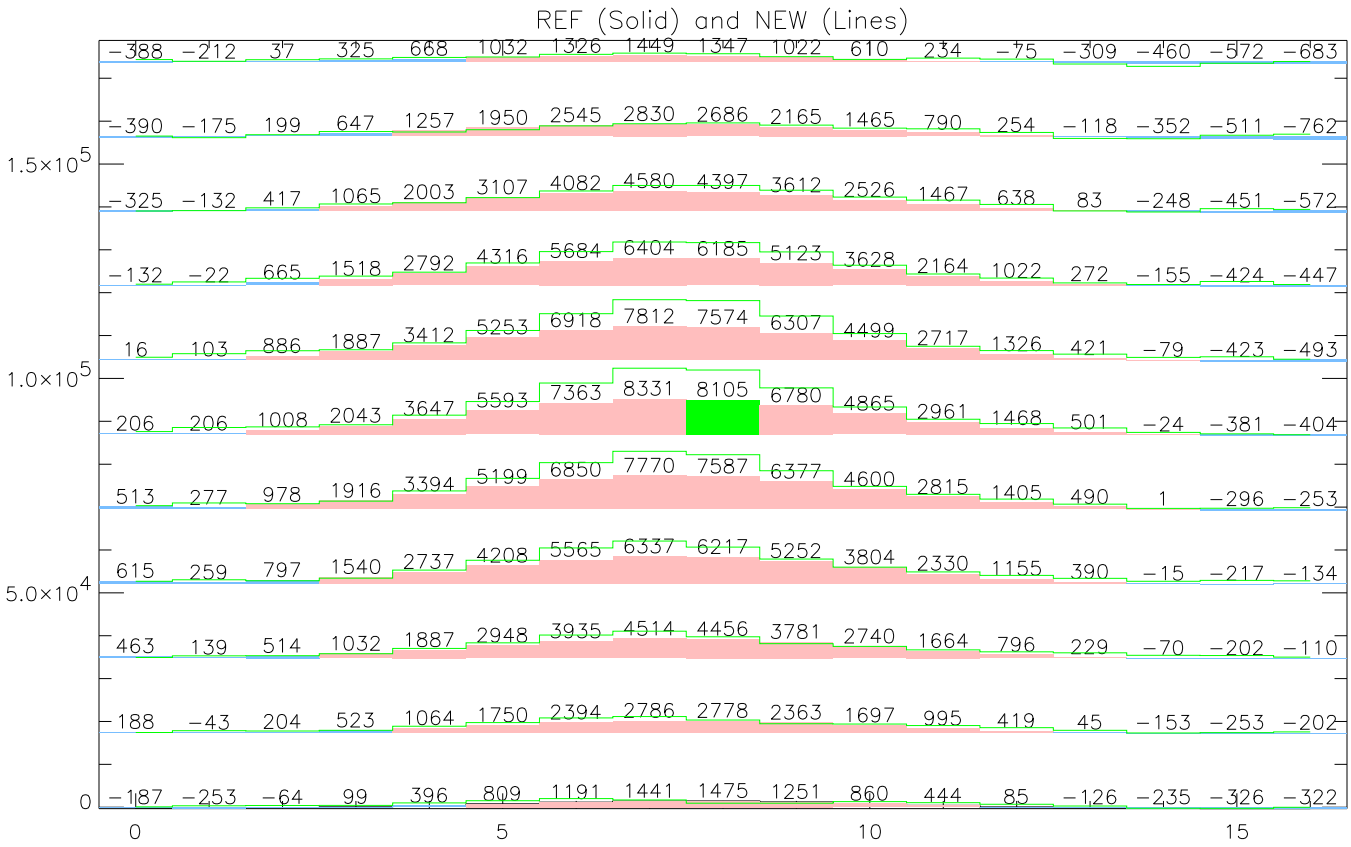
X,Y on refsys: (2277.6,1343.2)

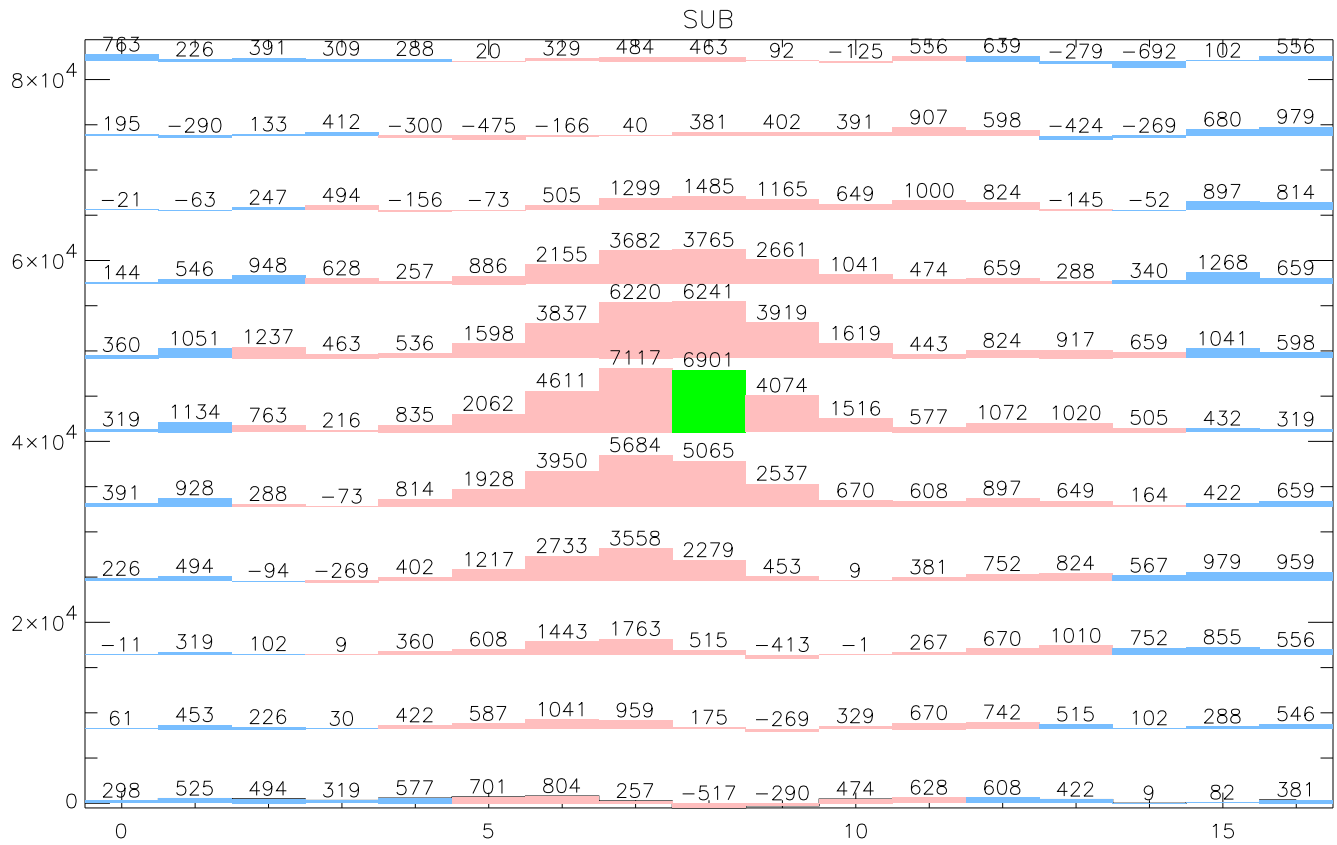
Scanner: akim

Subtractions :	0
Host :	0
Shape :	0
Position :	−5
Motion :	5
Overall :	1

This subtraction produces many 15−20 %−increase candidates on cores of bright point sources. This looks exactly like those except this a 40% increase. So this could be a variable star or a quasar. Or a several sigma missubtraction.

2002−11−03 23:45:22.00


REF (Solid) and NEW (Lines)
1.5×10^5
1.0×10^5
5.0×10^4
0
0
5
10
15


SUB
8×10^4
6×10^4
4×10^4
2×10^4
0
0
5
10
15