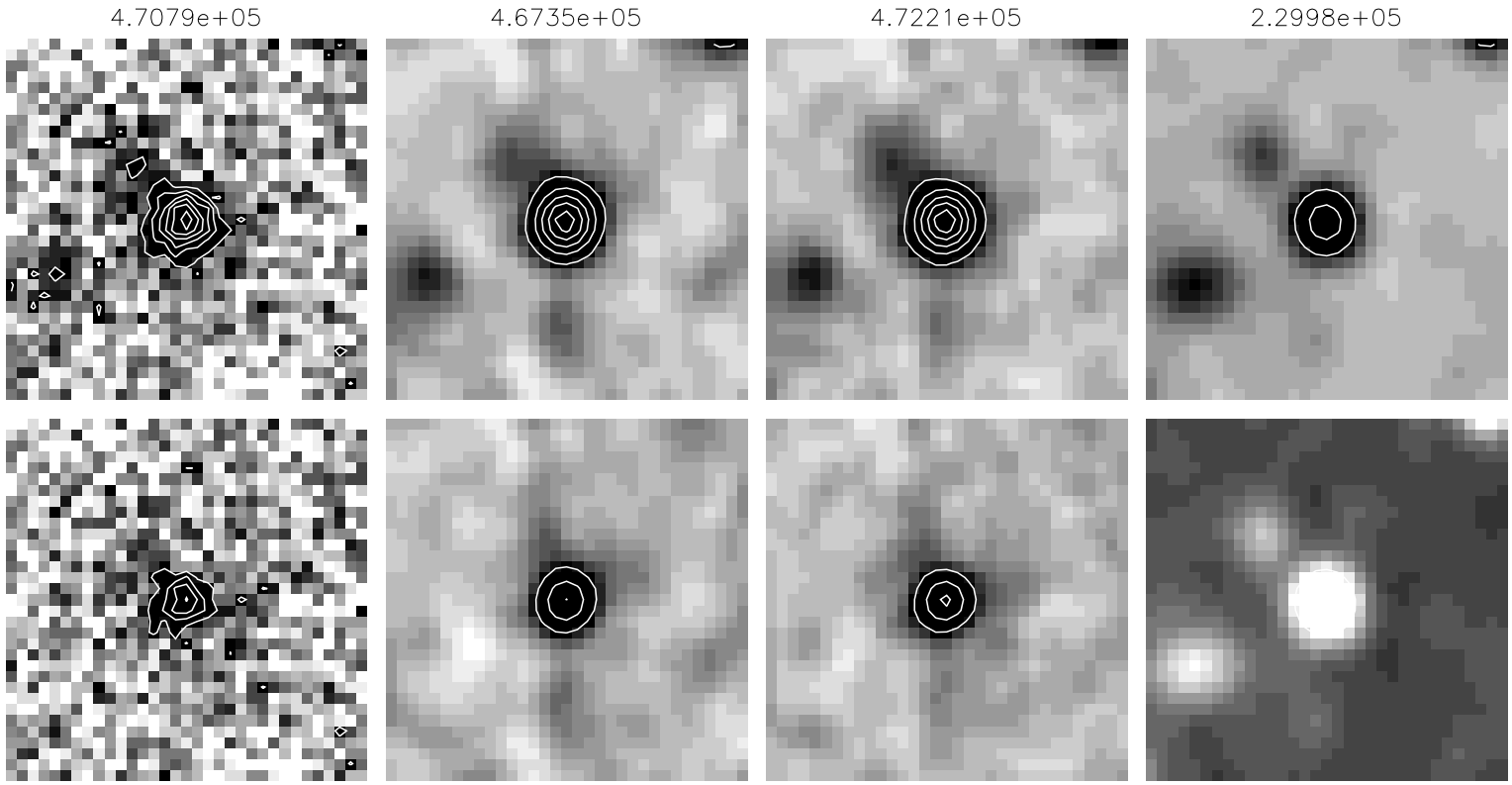


SuF02−061

"cand0050"

REF
sep302002scami134360sum.fts

NEW1
nov22002scami1343603sum.fts

NEW2
nov32002scami134360sum.fts

Ap.Sig	=	16.36
%Inc	=	105.3
PCyg.Sig	=	5.606
MaxPixSig	=	0.000
MXY	=	1.222
FWX	=	4.164
FWY	=	4.323
NeighDist	=	0.2028
NeighMag	=	24.53
Mag	=	24.55
Theta	=	355.0
New1Sig	=	30.25
New2Sig	=	30.05
Sub1Sig	=	13.13
Sub2Sig	=	12.94
Sub2−Sub1	=	0.1324
DSub1Sub2	=	0.5685
HoleInRef	=	23.32
BigApRatio	=	−1.107

Subtraction: SXDS_3_i_1

RA: 2:14:52.55 DEC:− 5:30:46.9 (B1950.0)

RA: 2:17:22.74 DEC:− 5:16:56.3 (J2000.0)

Refsys= sep302002scami134360sum.fts

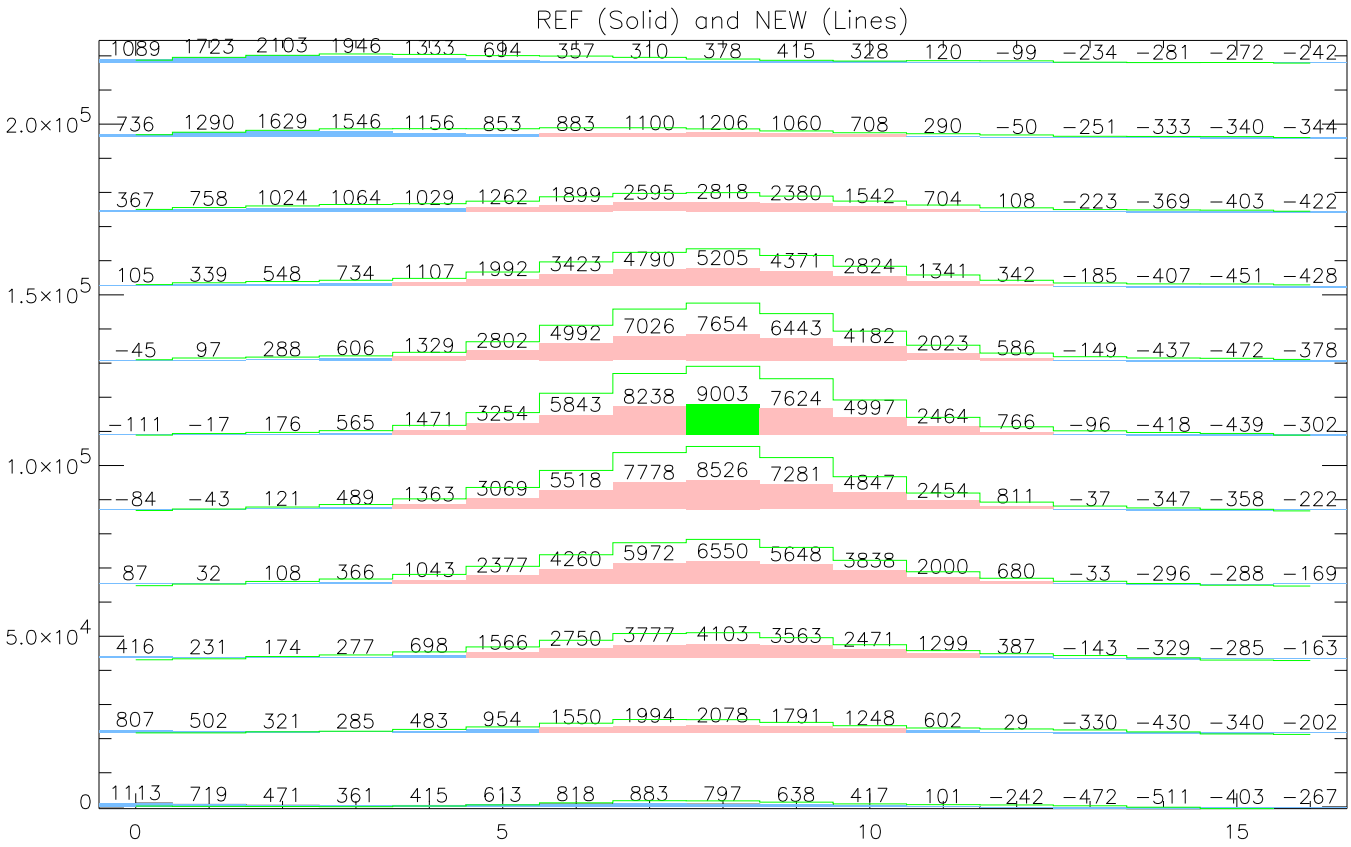
X,Y on refsys: (1669.8,1705.9)

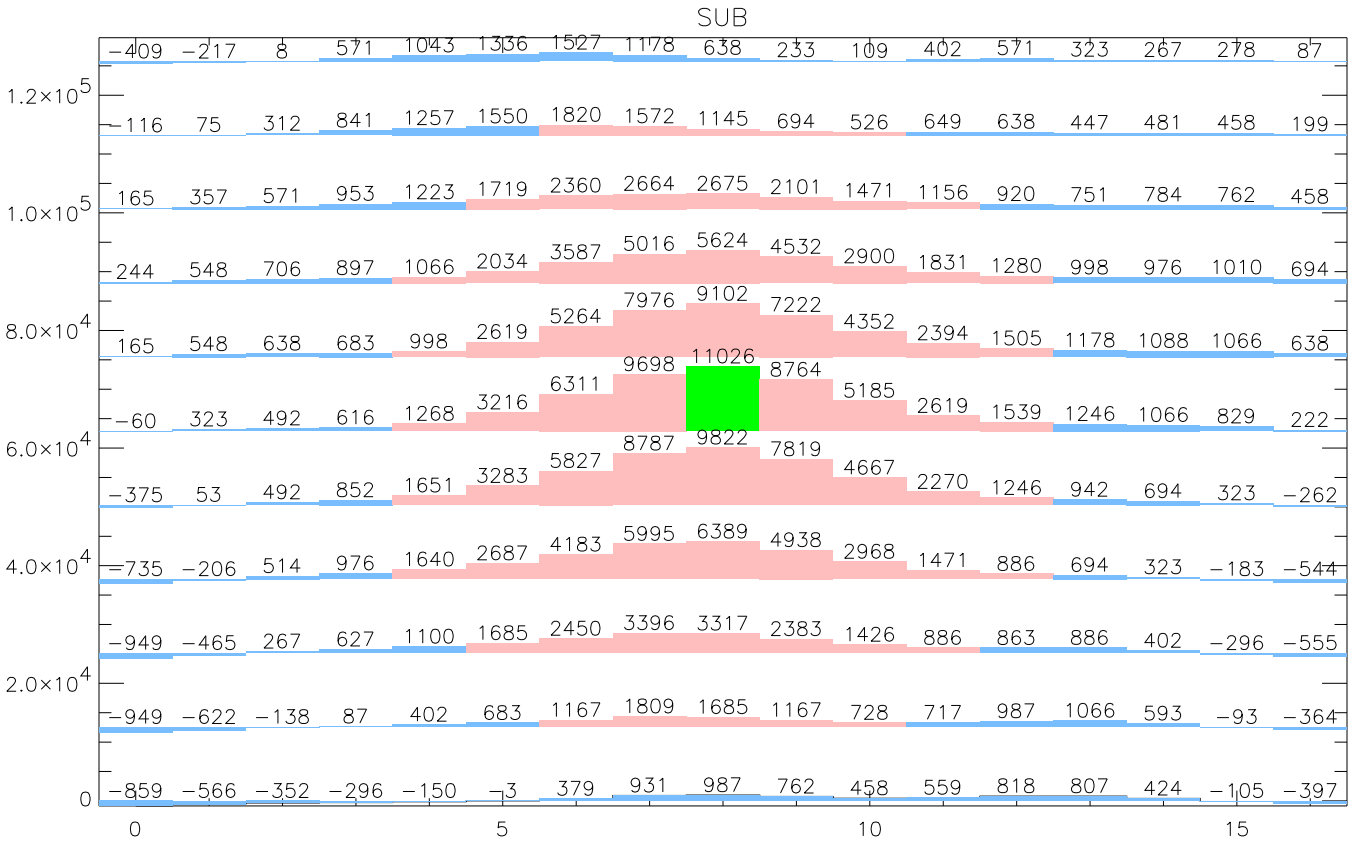
Looks like a quasar. A point source clearly got brighter.

Scanner: akim

Subtractions :	3
Host :	0
Shape :	5
Position :	−5
Motion :	4
Overall :	3

2002−11−05 00:19:31.00


REF (Solid) and NEW (Lines)
1089 1723 2103 1946 1333 694 357 310 378 415 328 120 −99 −234 −281 −272 −242
736 1290 1629 1546 1156 853 883 1100 1206 1060 708 290 −50 −251 −333 −340 −344
367 758 1024 1064 1029 1262 1899 2595 2818 2380 1542 704 108 −223 −369 −403 −422
105 339 548 734 1107 1992 3423 4790 5205 4371 2824 1341 342 −185 −407 −451 −428
−45 97 288 606 1329 2802 4992 7026 7654 6443 4182 2023 586 −149 −437 −472 −378
−111 −17 176 565 1471 3254 5843 8238 9003 7624 4997 2464 766 −96 −418 −439 −302
−84 −43 121 489 1363 3069 5518 7778 8526 7281 4847 2454 811 −37 −347 −358 −222
87 32 108 366 1043 2377 4260 5972 6550 5648 3838 2000 680 −33 −296 −288 −169
416 231 174 277 698 1566 2750 3777 4103 3563 2471 1299 387 −143 −329 −285 −163
807 502 321 285 483 954 1550 1994 2078 1791 1248 602 29 −330 −430 −340 −202
1113 719 471 361 415 613 818 883 797 638 417 101 −242 −472 −511 −403 −267
2.0×10^5
1.5×10^5
1.0×10^5
5.0×10^4
0
0
5
10
15


SUB
−409 −217 8 571 1043 1336 1527 1178 638 233 109 402 571 323 267 278 87
−116 75 312 841 1257 1550 1820 1572 1145 694 526 649 638 447 481 458 199
165 357 571 953 1223 1719 2360 2664 2675 2101 1471 1156 920 751 784 762 458
−244 548 706 897 1066 2034 3587 5016 5624 4532 2900 1831 1280 998 976 1010 694
165 548 638 683 998 2619 5264 7976 9102 7222 4352 2394 1505 1178 1088 1066 638
−60 323 492 616 1268 3216 6311 9698 11026 8764 5185 2619 1539 1246 1066 829 222
−375 53 492 852 1651 3283 5827 8787 9822 7819 4667 2270 1246 942 694 323 −262
−735 −206 514 976 1640 2687 4183 5995 6389 4938 2968 1471 886 694 323 −183 −544
−949 −465 267 627 1100 1685 2450 3396 3317 2383 1426 886 863 886 402 −296 −555
−949 −622 −138 87 402 683 1167 1809 1685 1167 728 717 987 1066 593 −93 −364
−859 −566 −352 −296 −150 −3 379 931 987 762 458 559 818 807 424 −105 −397
1.2×10^5
1.0×10^5
8.0×10^4
6.0×10^4
4.0×10^4
2.0×10^4
0
0
5
10
15