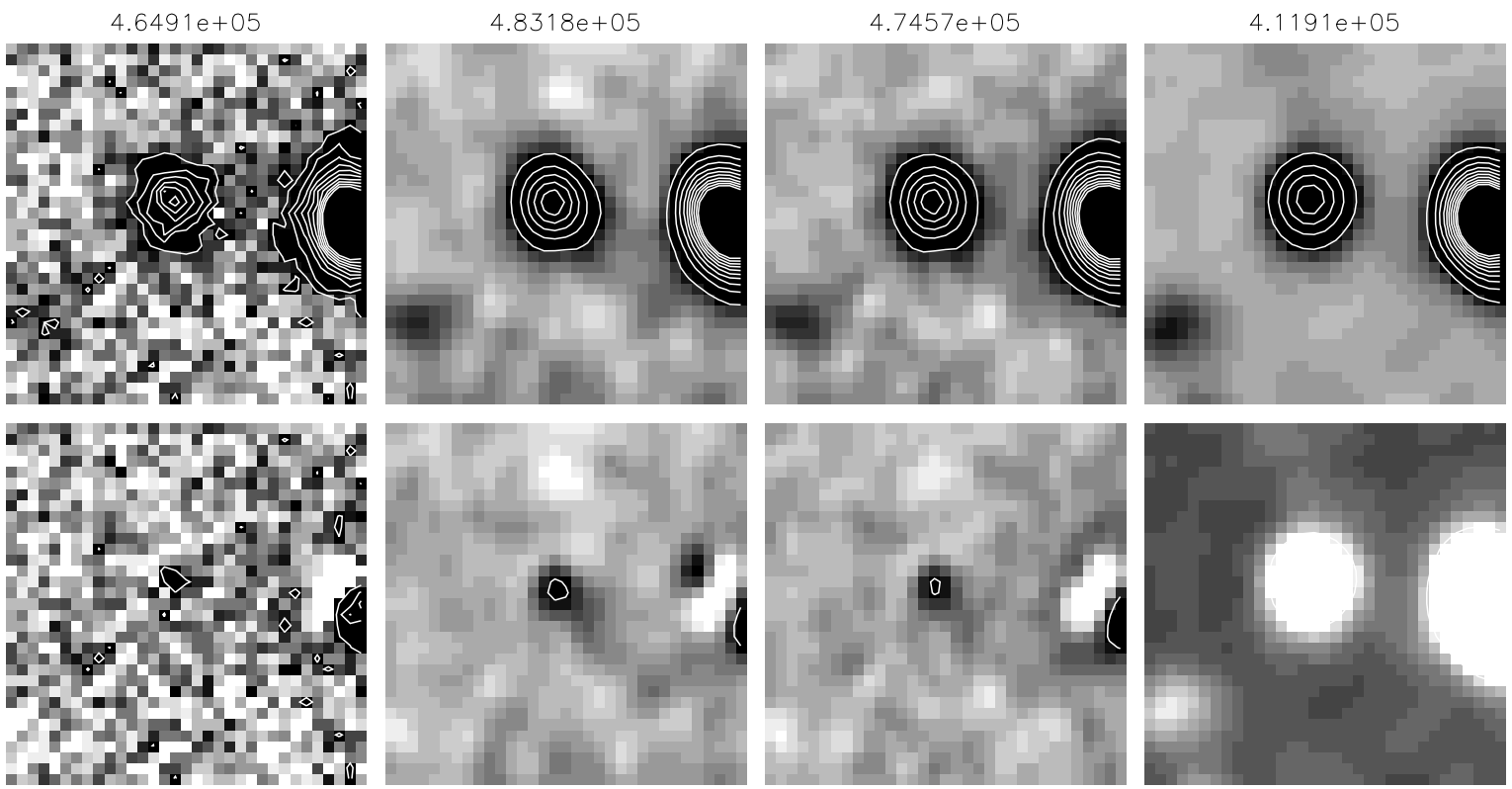


SuF02−069

"subaru071"

REF
sep302002scami134360sum.fts

NEW1
nov22002scami1343604sum.fts

NEW2
nov32002scami134360sum.fts

Ap.Sig	=	4.468
%Inc	=	15.21
PCyg.Sig	=	1.058
MaxPixSig	=	0.000
MXY	=	0.000
FWX	=	4.638
FWY	=	4.609
NeighDist	=	2.330
NeighMag	=	23.70
Mag	=	25.97
Theta	=	90.00
New1Sig	=	30.15
New2Sig	=	33.21
Sub1Sig	=	2.966
Sub2Sig	=	4.161
Sub2−Sub1	=	0.7382
DSub1Sub2	=	0.4458
HoleInRef	=	26.11
BigApRatio	=	−0.7498

Subtraction: SXDS_3_i_2

RA: 2:14:57.41 DEC:− 5:25:35.8 (B1950.0)

RA: 2:17:27.66 DEC:− 5:11:45.4 (J2000.0)

Refsys= sep302002scami134360sum.fts

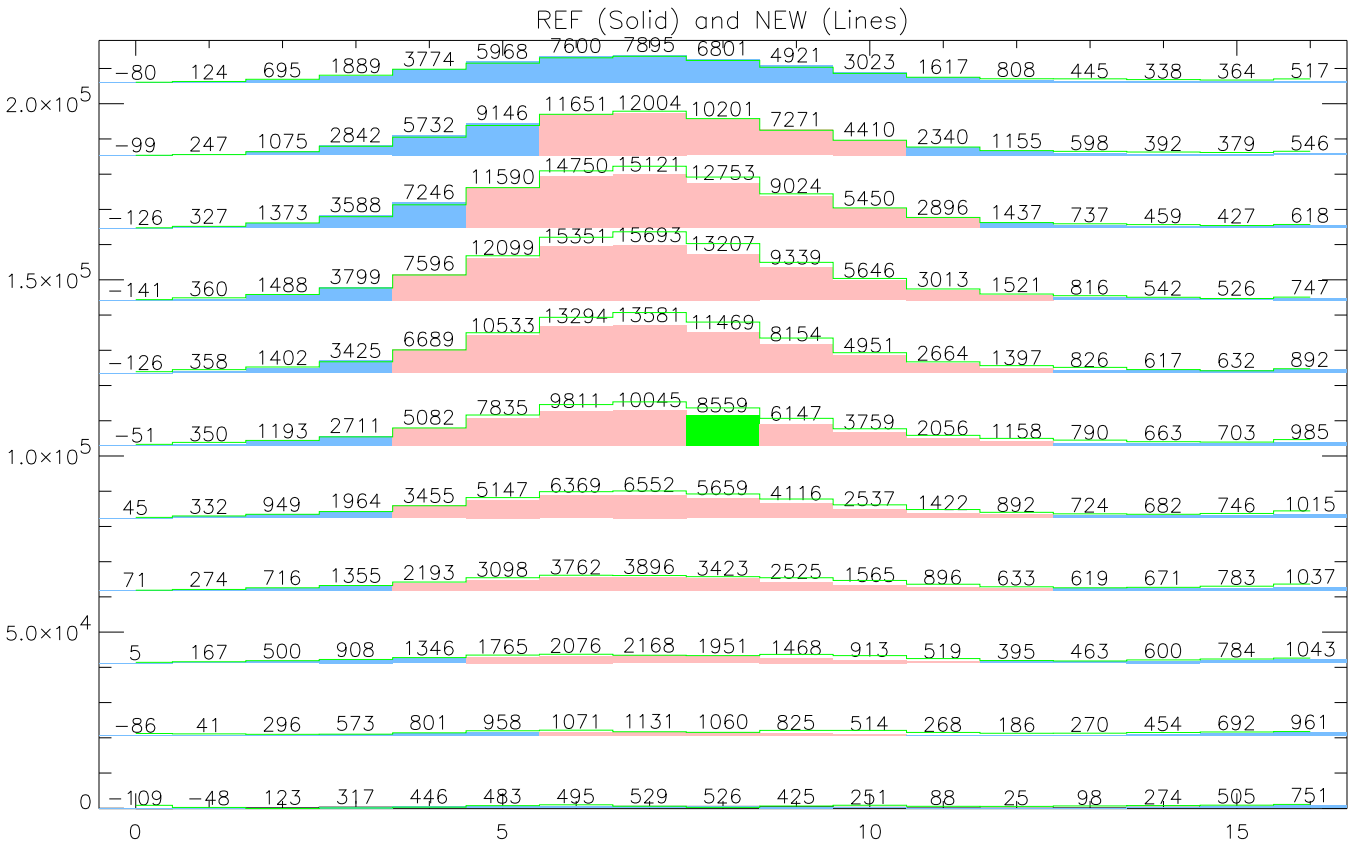
X,Y on refsys: (1307.1, 142.3)

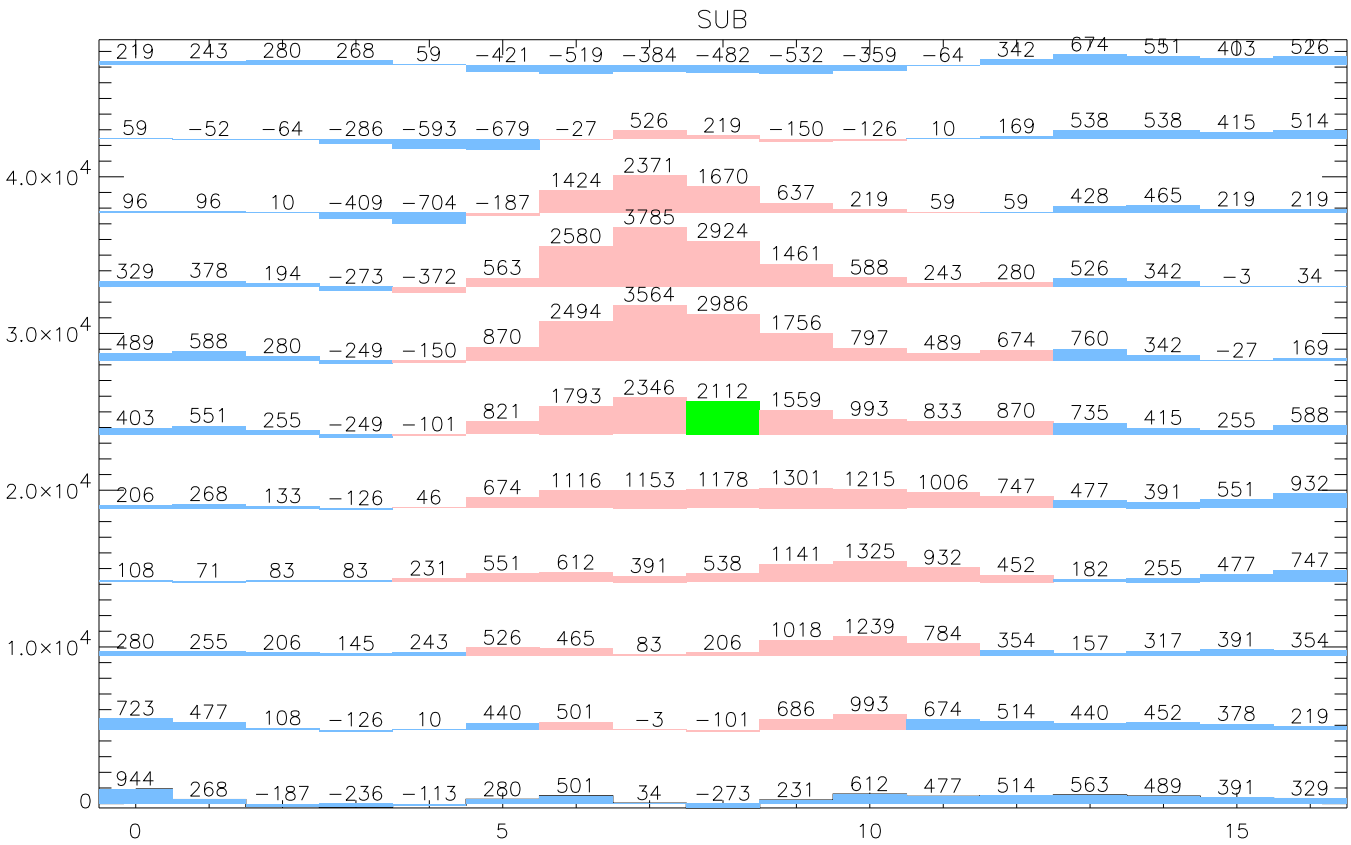
clearly off center. X and + not on center of candidate.
mag nearly 26.

Scanner: gerson

Subtractions :	3
Host :	4
Shape :	2
Position :	5
Motion :	4
Overall :	4

2002−11−05 13:07:54.00


REF (Solid) and NEW (Lines)
2.0×10^5
1.5×10^5
1.0×10^5
5.0×10^4
0
−80 124 695 1889 3774 5968 7600 7895 6801 4921 3023 1617 808 445 338 364 517
−99 247 1075 2842 5732 9146 11651 12004 10201 7271 4410 2340 1155 598 392 379 546
−126 327 1373 3588 7246 11590 14750 15121 12753 9024 5450 2896 1437 737 459 427 618
−141 360 1488 3799 7596 12099 15351 15693 13207 9339 5646 3013 1521 816 542 526 747
−126 358 1402 3425 6689 10533 13294 13581 11469 8154 4951 2664 1397 826 617 632 892
−51 350 1193 2711 5082 7835 9811 10045 8559 6147 3759 2056 1158 790 663 703 985
45 332 949 1964 3455 5147 6369 6552 5659 4116 2537 1422 892 724 682 746 1015
71 274 716 1355 2193 3098 3762 3896 3423 2525 1565 896 633 619 671 783 1037
5 167 500 908 1346 1765 2076 2168 1951 1468 913 519 395 463 600 784 1043
−86 41 296 573 801 958 1071 1131 1060 825 514 268 186 270 454 692 961
−109 −48 123 317 446 483 495 529 526 425 251 88 25 98 274 505 751
0
5
10
15


SUB
4.0×10^4
3.0×10^4
2.0×10^4
1.0×10^4
0
219 243 280 268 59 −421 −519 −384 −482 −532 −359 −64 342 674 551 403 526
59 −52 −64 −286 −593 −679 −27 526 219 −150 −126 10 169 538 538 415 514
96 96 10 −409 −704 −187 1424 2371 1670 637 219 59 59 428 465 219 219
329 378 194 −273 −372 563 2580 3785 2924 1461 588 243 280 526 342 −3 34
489 588 280 −249 −150 870 2494 3564 2986 1756 797 489 674 760 342 −27 169
403 551 255 −249 −101 821 1793 2346 2112 1559 993 833 870 735 415 255 588
206 268 133 −126 46 674 1116 1153 1178 1301 1215 1006 747 477 391 551 932
108 71 83 83 231 551 612 391 538 1141 1325 932 452 182 255 477 747
280 255 206 145 243 526 465 83 206 1018 1239 784 354 157 317 391 354
723 477 108 −126 10 440 501 −3 −101 686 993 674 514 440 452 378 219
944 268 −187 −236 −113 280 501 34 −273 231 612 477 514 563 489 391 329
0
5
10
15