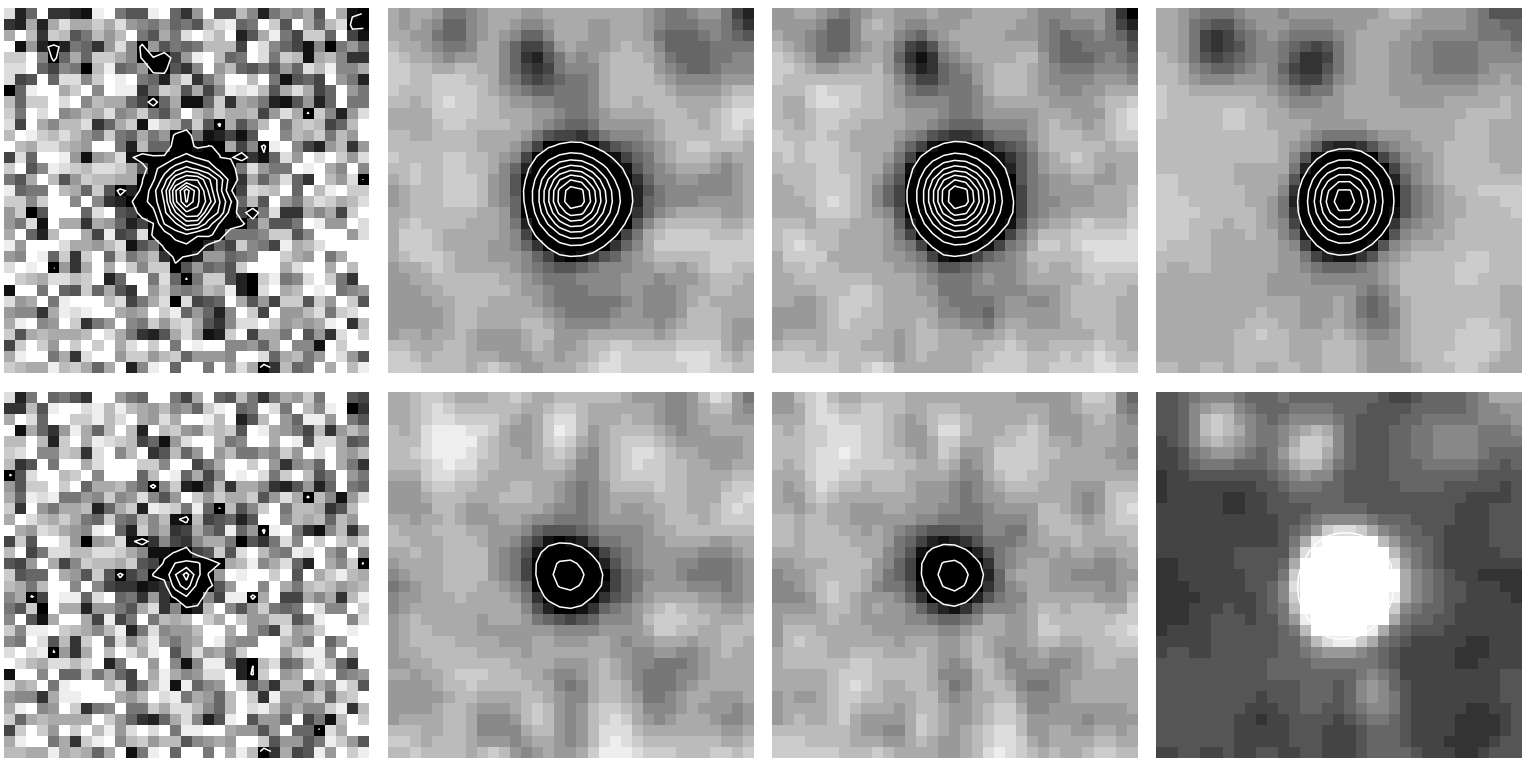


SuF02−019

"cand0065"

REF
sep302002scamd134260sum.fts

NEW1
nov22002scamd1342603sum.fts

NEW2
nov32002scamd134260sum.fts

Ap.Sig	=	15.13
%Inc	=	34.99
PCyg.Sig	=	5.352
MaxPixSig	=	0.000
MXY	=	0.9387
FWX	=	4.583
FWY	=	4.589
NeighDist	=	1.418
NeighMag	=	23.32
Mag	=	24.59
Theta	=	319.2
New1Sig	=	50.98
New2Sig	=	60.33
Sub1Sig	=	10.08
Sub2Sig	=	13.76
Sub2−Sub1	=	1.956
DSub1Sub2	=	0.5633
HoleInRef	=	49.46
BigApRatio	=	−1.004

Subtraction: SXDS_1_d_1

RA: 2:15: 7.80 DEC:− 5:22:37.0 (B1950.0)

RA: 2:17:38.08 DEC:− 5: 8:47.0 (J2000.0)

Refsys= sep302002scamd134260sum.fts

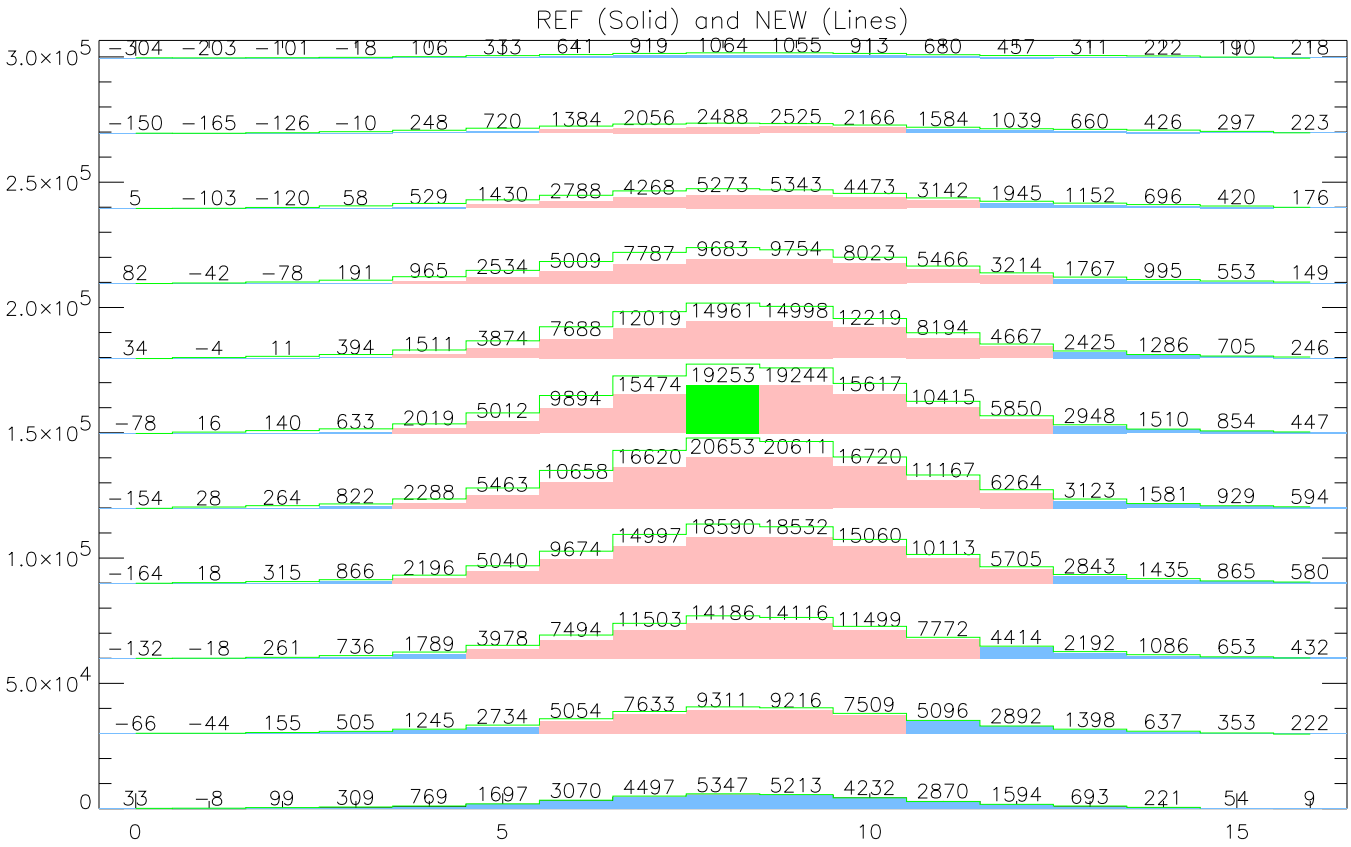
X,Y on refsys: (526.6,2610.1)

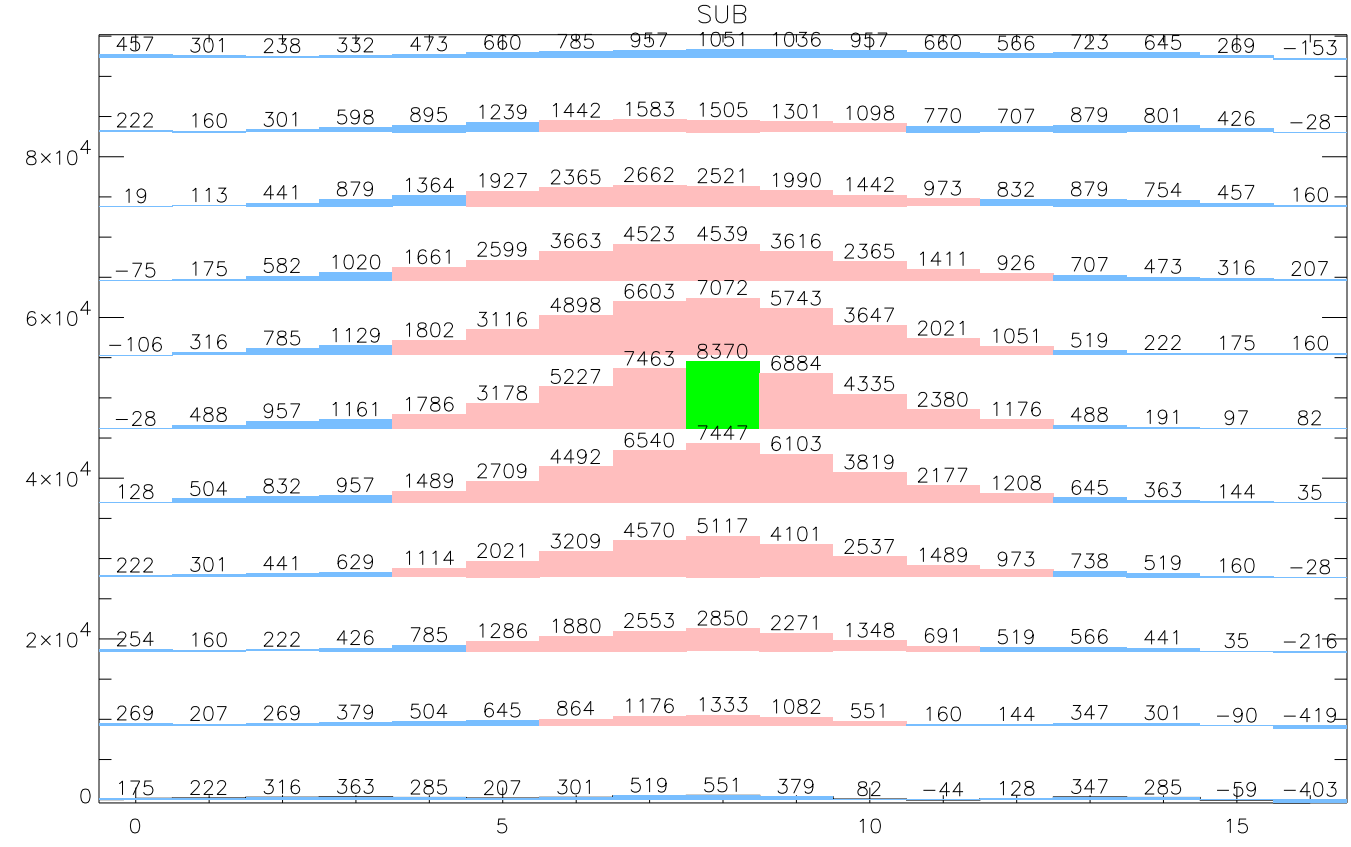
Could be a seeing variation, and the nearby objects are a little ratty, but still looks real to me.

Scanner: aconley

Subtractions :	0
Host :	2
Shape :	2
Position :	−1
Motion :	3
Overall :	2

2002−11−04 13:43:51.00


REF (Solid) and NEW (Lines)
3.0×10^5
2.5×10^5
2.0×10^5
1.5×10^5
1.0×10^5
5.0×10^4
0
−304 −203 −101 −18 106 313 641 919 1064 1055 913 680 457 311 222 190 218
−150 −165 −126 −10 248 720 1384 2056 2488 2525 2166 1584 1039 660 426 297 223
5 −103 −120 58 529 1430 2788 4268 5273 5343 4473 3142 1945 1152 696 420 176
82 −42 −78 191 965 2534 5009 7787 9683 9754 8023 5466 3214 1767 995 553 149
34 −4 11 394 1511 3874 7688 12019 14961 14998 12219 8194 4667 2425 1286 705 246
−78 16 140 633 2019 5012 9894 15474 19253 19244 15617 10415 5850 2948 1510 854 447
−154 28 264 822 2288 5463 10658 16620 20653 20611 16720 11167 6264 3123 1581 929 594
−164 18 315 866 2196 5040 9674 14997 18590 18532 15060 10113 5705 2843 1435 865 580
−132 −18 261 736 1789 3978 7494 11503 14186 14116 11499 7772 4414 2192 1086 653 432
−66 −44 155 505 1245 2734 5054 7633 9311 9216 7509 5096 2892 1398 637 353 222
33 −8 99 309 769 1697 3070 4497 5347 5213 4232 2870 1594 693 221 54 9
0
5
10
15


SUB
8×10^4
6×10^4
4×10^4
2×10^4
0
457 301 238 332 473 660 785 957 1051 1036 957 660 566 723 645 269 −153
222 160 301 598 895 1239 1442 1583 1505 1301 1098 770 707 879 801 426 −28
19 113 441 879 1364 1927 2365 2662 2521 1990 1442 973 832 879 754 457 160
−75 175 582 1020 1661 2599 3663 4523 4539 3616 2365 1411 926 707 473 316 207
−106 316 785 1129 1802 3116 4898 6603 7072 5743 3647 2021 1051 519 222 175 160
−28 488 957 1161 1786 3178 5227 7463 8370 6884 4335 2380 1176 488 191 97 82
128 504 832 957 1489 2709 4492 6540 7447 6103 3819 2177 1208 645 363 144 35
222 301 441 629 1114 2021 3209 4570 5117 4101 2537 1489 973 738 519 160 −28
254 160 222 426 785 1286 1880 2553 2850 2271 1348 691 519 566 441 35 −216
269 207 269 379 504 645 864 1176 1333 1082 551 160 144 347 301 −90 −419
175 222 316 363 285 207 301 519 551 379 82 −44 128 347 285 −59 −403
0
5
10
15