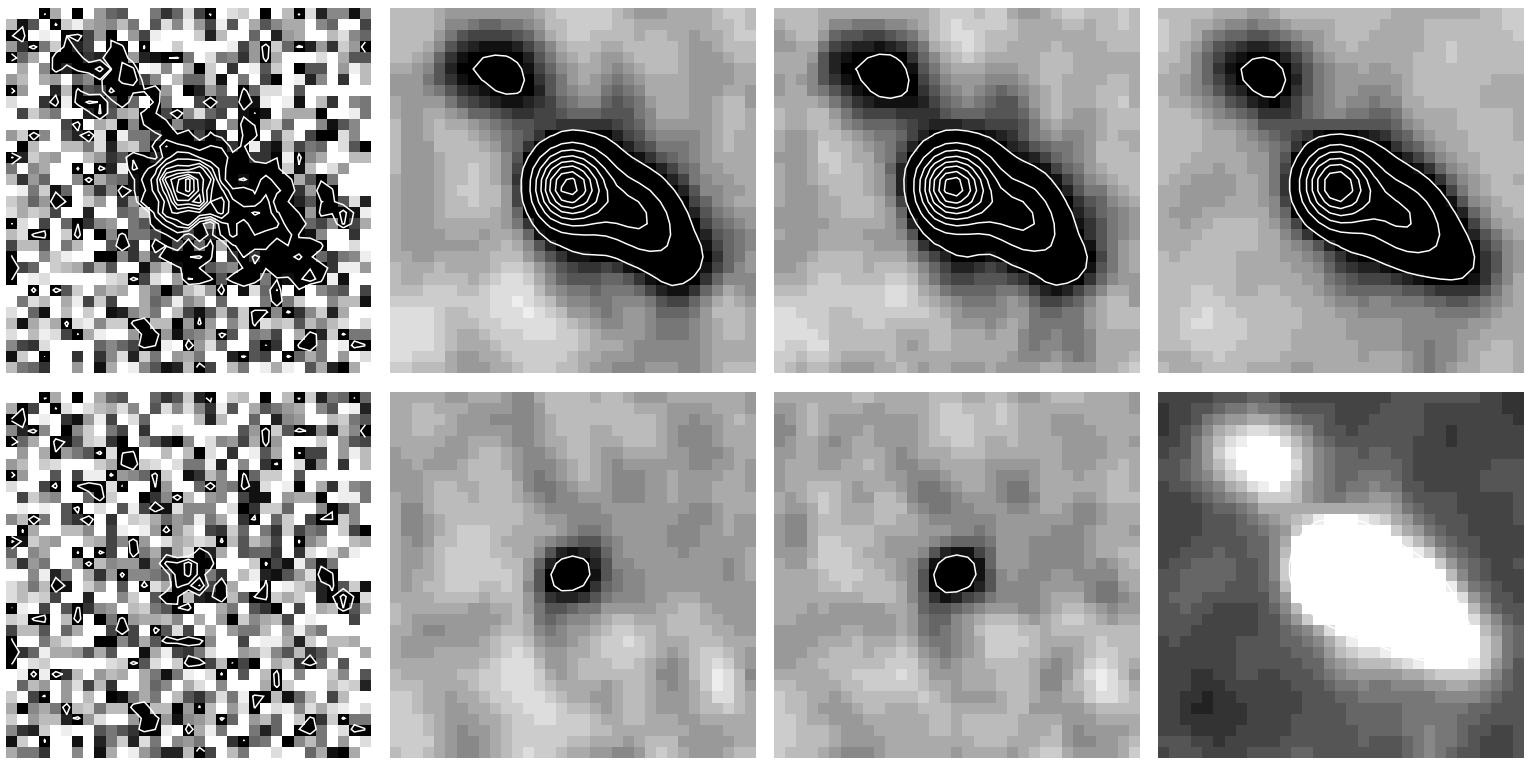


SuF02−020

"cand0059"

REF
sep302002scamj134260sum.fts

NEW1
nov22002scamj1342603sum.fts

NEW2
nov32002scamj134260sum.fts

Ap.Sig	=	8.556
%Inc	=	15.61
PCyg.Sig	=	3.093
MaxPixSig	=	0.000
MXY	=	−2.017
FWX	=	4.505
FWY	=	3.959
NeighDist	=	0.5904
NeighMag	=	23.18
Mag	=	25.29
Theta	=	270.0
New1Sig	=	47.26
New2Sig	=	68.25
Sub1Sig	=	5.463
Sub2Sig	=	7.340
Sub2−Sub1	=	0.1077
DSub1Sub2	=	0.7660
HoleInRef	=	63.89
BigApRatio	=	−1.344

Subtraction: SXDS_1_j_1

RA: 2:14:21.74 DEC:− 5: 5:15.8 (B1950.0)

RA: 2:16:52.22 DEC:− 4:51:24.0 (J2000.0)

Refsys= sep302002scamj134260sum.fts

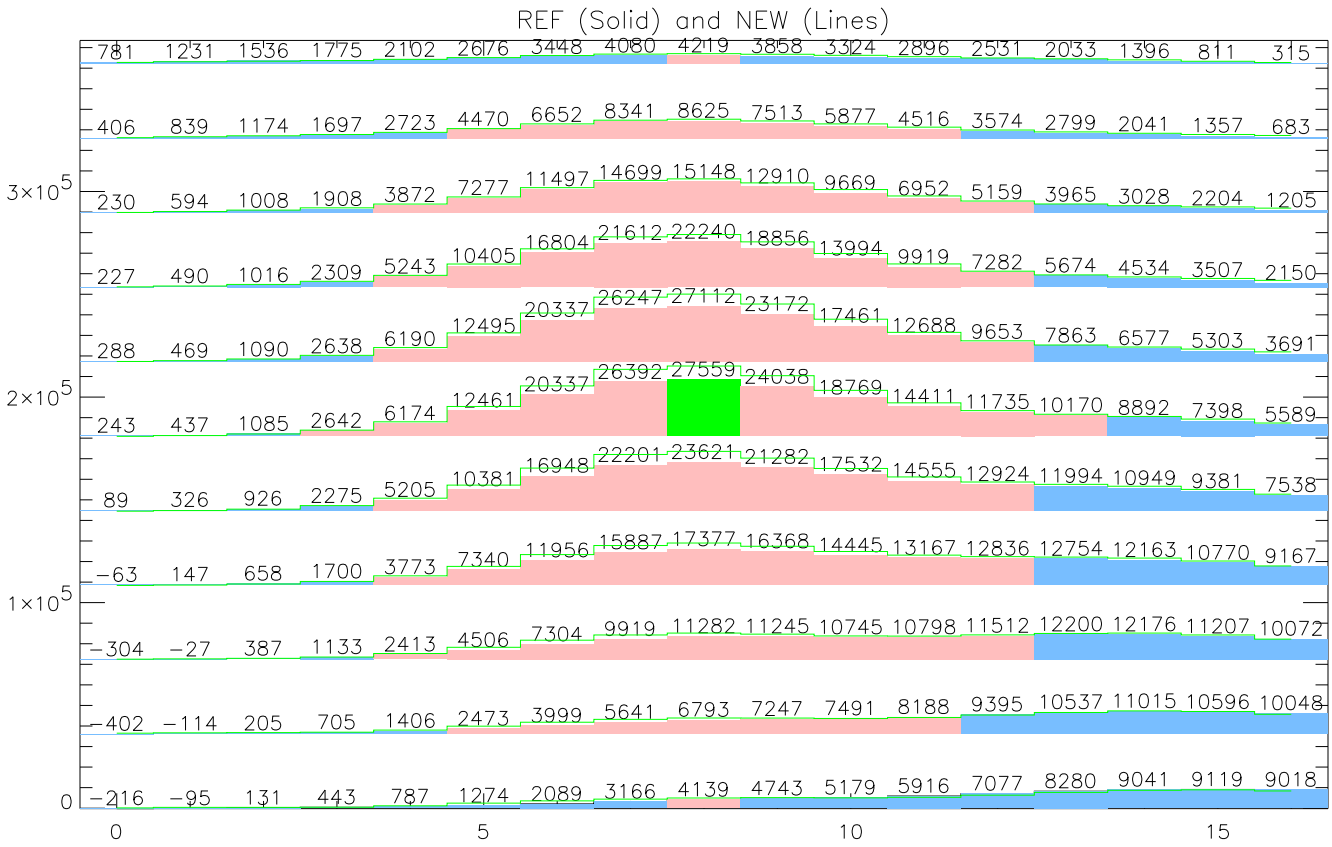
X,Y on refsys: (1845.9,1554.9)

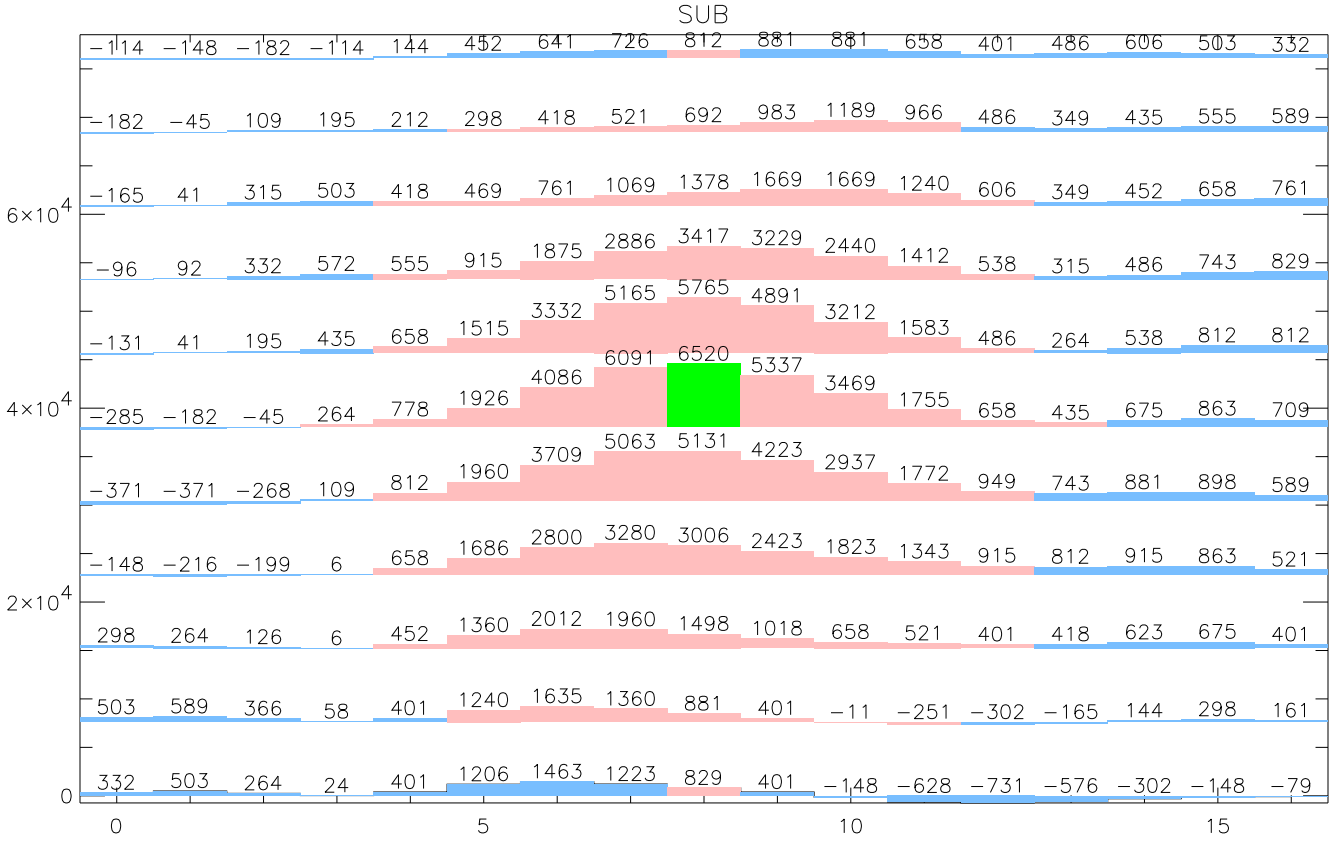
My biggest worries are the low % increase,
the closeness to the core, and the fact that the
NEW1 looks a bit ratty. Probably an AGN.

Scanner: aconley

Subtractions :	−1
Host :	2
Shape :	2
Position :	−1
Motion :	4
Overall :	2

2002−11−04 14:34:33.00


REF (Solid) and NEW (Lines)
781 1231 1536 1775 2102 2676 3448 4080 4219 3858 3324 2896 2531 2033 1396 811 315
406 839 1174 1697 2723 4470 6652 8341 8625 7513 5877 4516 3574 2799 2041 1357 683
230 594 1008 1908 3872 7277 11497 14699 15148 12910 9669 6952 5159 3965 3028 2204 1205
227 490 1016 2309 5243 10405 16804 21612 22240 18856 13994 9919 7282 5674 4534 3507 2150
288 469 1090 2638 6190 12495 20337 26247 27112 23172 17461 12688 9653 7863 6577 5303 3691
243 437 1085 2642 6174 12461 20337 26392 27559 24038 18769 14411 11735 10170 8892 7398 5589
89 326 926 2275 5205 10381 16948 22201 23621 21282 17532 14555 12924 11994 10949 9381 7538
−63 147 658 1700 3773 7340 11956 15887 17377 16368 14445 13167 12836 12754 12163 10770 9167
−304 −27 387 1133 2413 4506 7304 9919 11282 11245 10745 10798 11512 12200 12176 11207 10072
−402 −114 205 705 1406 2473 3999 5641 6793 7247 7491 8188 9395 10537 11015 10596 10048
−216 −95 131 443 787 1274 2089 3166 4139 4743 5179 5916 7077 8280 9041 9119 9018
3×10^5
2×10^5
1×10^5
0
0
5
10
15


SUB
−114 −148 −182 −114 144 452 641 726 812 881 881 658 401 486 606 503 332
−182 −45 109 195 212 298 418 521 692 983 1189 966 486 349 435 555 589
−165 41 315 503 418 469 761 1069 1378 1669 1669 1240 606 349 452 658 761
−96 92 332 572 555 915 1875 2886 3417 3229 2440 1412 538 315 486 743 829
−131 41 195 435 658 1515 3332 5165 5765 4891 3212 1583 486 264 538 812 812
−285 −182 −45 264 778 1926 4086 6091 6520 5337 3469 1755 658 435 675 863 709
−371 −371 −268 109 812 1960 3709 5063 5131 4223 2937 1772 949 743 881 898 589
−148 −216 −199 6 658 1686 2800 3280 3006 2423 1823 1343 915 812 915 863 521
298 264 126 6 452 1360 2012 1960 1498 1018 658 521 401 418 623 675 401
503 589 366 58 401 1240 1635 1360 881 401 −11 −251 −302 −165 144 298 161
332 503 264 24 401 1206 1463 1223 829 401 −148 −628 −731 −576 −302 −148 −79
6×10^4
4×10^4
2×10^4
0
0
5
10
15