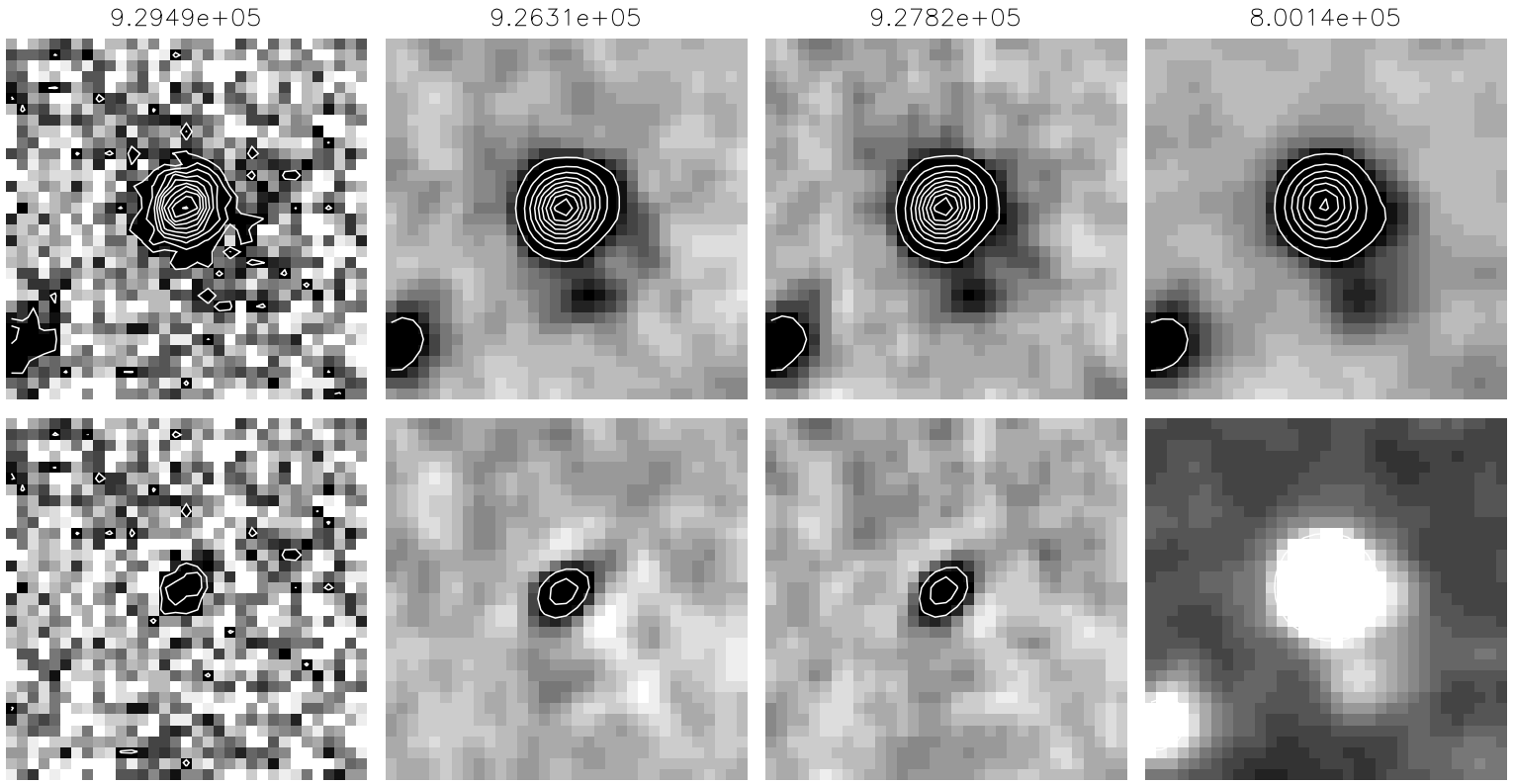


SuF02−030

''cand0097''

REF
sep302002scamd134410sum.fts

NEW1
nov22002scamd1344103sum.fts

NEW2
nov32002scamd134410sum.fts

Ap.Sig	=	8.019
%Inc	=	15.96
PCyg.Sig	=	−0.9117
MaxPixSig	=	0.000
MXY	=	−10.64
FWX	=	3.717
FWY	=	3.973
NeighDist	=	0.7732
NeighMag	=	23.27
Mag	=	25.33
Theta	=	270.0
New1Sig	=	51.73
New2Sig	=	60.33
Sub1Sig	=	6.197
Sub2Sig	=	6.753
Sub2−Sub1	=	0.1136
DSub1Sub2	=	0.4077
HoleInRef	=	60.37
BigApRatio	=	−3.133

Subtraction: SXDS_5_d_1

RA: 2:13:53.03 DEC:− 5:18: 9.9 (B1950.0)

RA: 2:16:23.38 DEC:− 5: 4:16.9 (J2000.0)

Refsys= sep302002scamd134410sum.fts

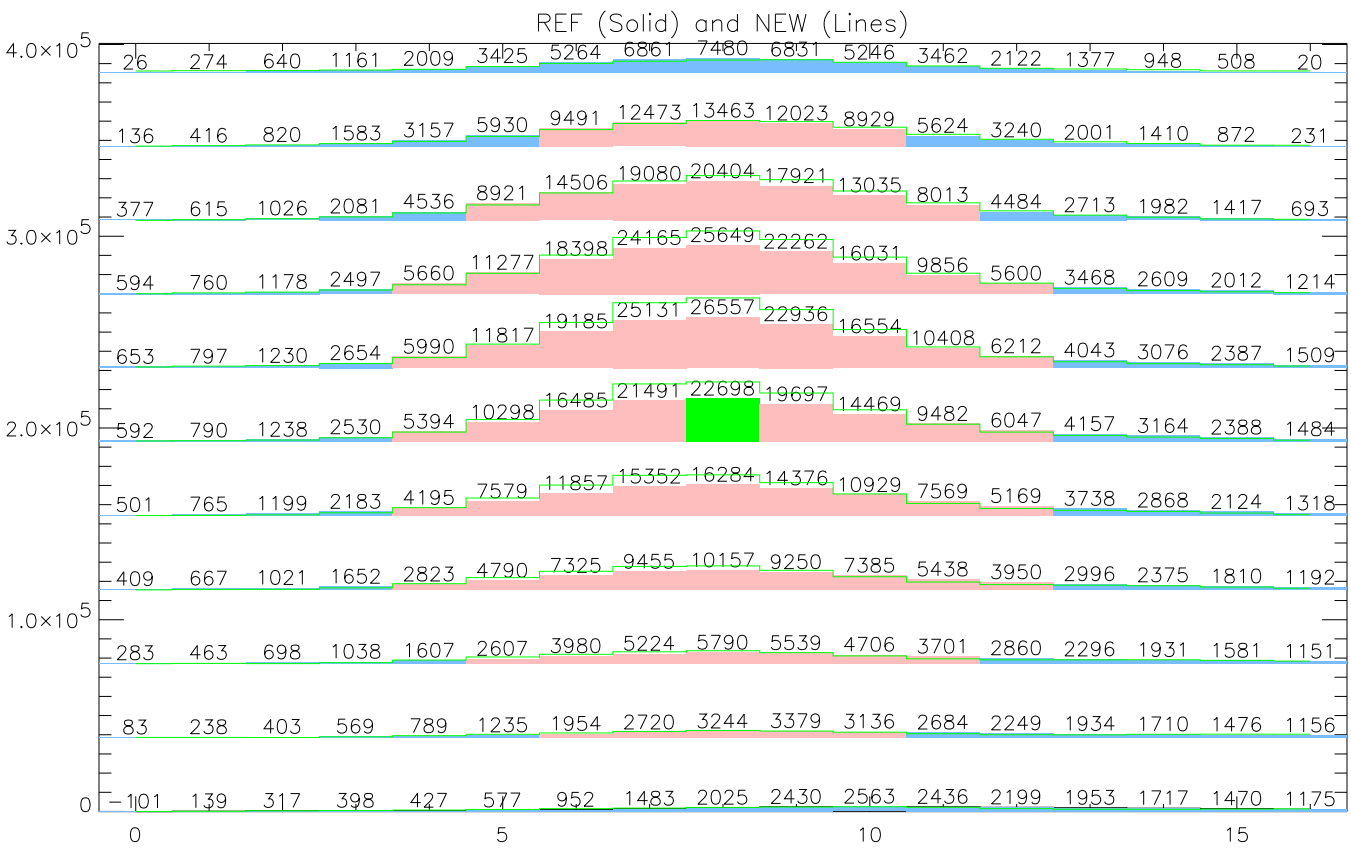
X,Y on refsys: (3272.7, 212.5)

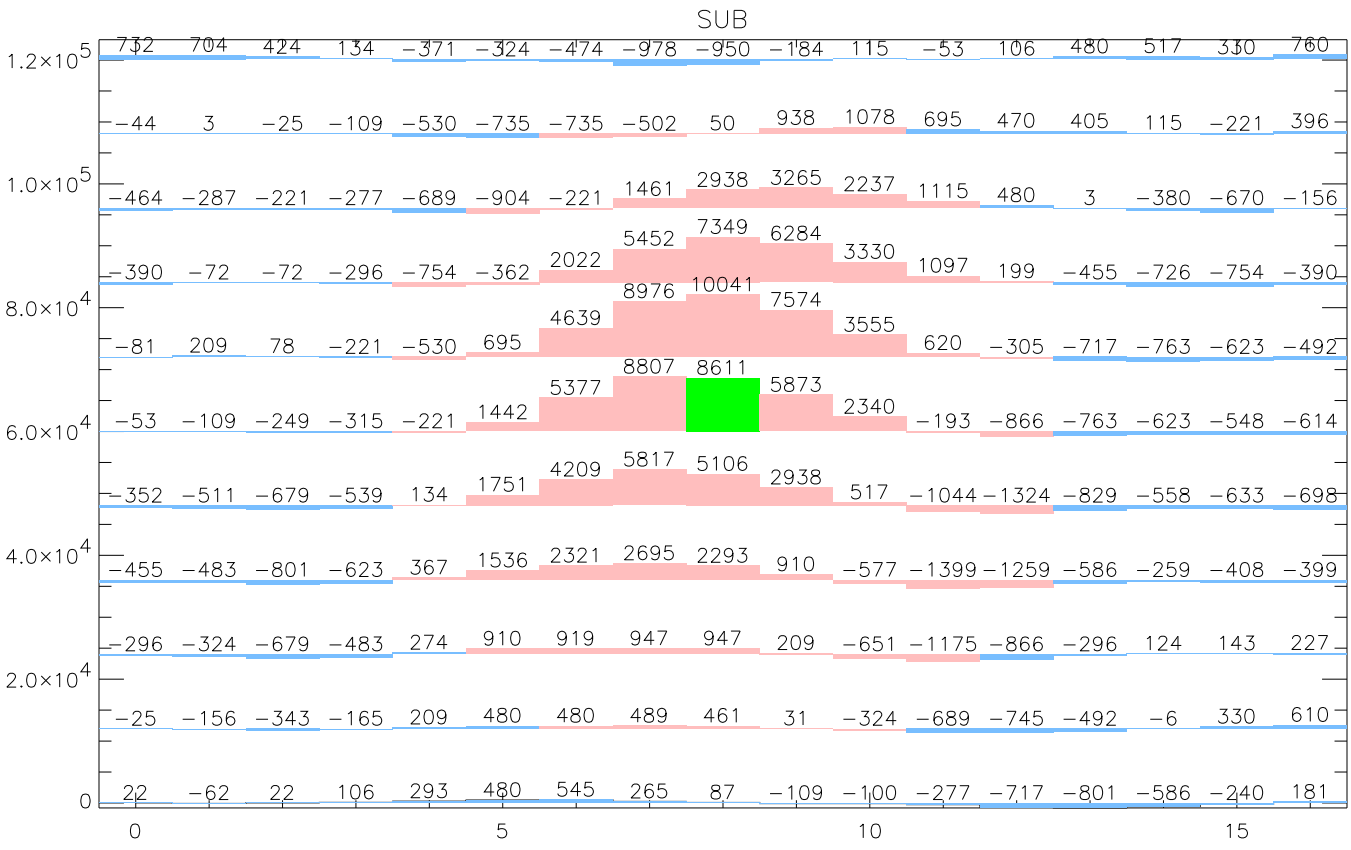
No CR detection problem in the reference image.
Nice gaussian, but close to core

Scanner: rvogel

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

2002−11−04 18:48:52.00


REF (Solid) and NEW (Lines)
4.0×10^5
3.0×10^5
2.0×10^5
1.0×10^5
0
26 274 640 1161 2009 3425 5264 6861 7480 6831 5246 3462 2122 1377 948 508 20
136 416 820 1583 3157 5930 9491 12473 13463 12023 8929 5624 3240 2001 1410 872 231
377 615 1026 2081 4536 8921 14506 19080 20404 17921 13035 8013 4484 2713 1982 1417 693
594 760 1178 2497 5660 11277 18398 24165 25649 22262 16031 9856 5600 3468 2609 2012 1214
653 797 1230 2654 5990 11817 19185 25131 26557 22936 16554 10408 6212 4043 3076 2387 1509
592 790 1238 2530 5394 10298 16485 21491 22698 19697 14469 9482 6047 4157 3164 2388 1484
501 765 1199 2183 4195 7579 11857 15352 16284 14376 10929 7569 5169 3738 2868 2124 1318
409 667 1021 1652 2823 4790 7325 9455 10157 9250 7385 5438 3950 2996 2375 1810 1192
283 463 698 1038 1607 2607 3980 5224 5790 5539 4706 3701 2860 2296 1931 1581 1151
83 238 403 569 789 1235 1954 2720 3244 3379 3136 2684 2249 1934 1710 1476 1156
-101 139 317 398 427 577 952 1483 2025 2430 2563 2436 2199 1953 1717 1470 1175
0
5
10
15


SUB
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
732 704 424 134 -371 -324 -474 -978 -950 -1184 115 -53 106 480 517 330 760
-44 3 -25 -109 -530 -735 -735 -502 50 938 1078 695 470 405 115 -221 396
-464 -287 -221 -277 -689 -904 -221 1461 2938 3265 2237 1115 480 3 -380 -670 -156
-390 -72 -72 -296 -754 -362 2022 5452 7349 6284 3330 1097 199 -455 -726 -754 -390
-81 209 78 -221 -530 695 4639 8976 10041 7574 3555 620 -305 -717 -763 -623 -492
-53 -109 -249 -315 -221 1442 5377 8807 8611 5873 2340 -193 -866 -763 -623 -548 -614
-352 -511 -679 -539 134 1751 4209 5817 5106 2938 517 -1044 -1324 -829 -558 -633 -698
-455 -483 -801 -623 367 1536 2321 2695 2293 910 -577 -1399 -1259 -586 -259 -408 -399
-296 -324 -679 -483 274 910 919 947 947 209 -651 -1175 -866 -296 124 143 227
-25 -156 -343 -165 209 480 480 489 461 31 -324 -689 -745 -492 -6 330 610
22 -62 22 106 293 480 545 265 87 -109 -100 -277 -717 -801 -586 -240 181
0
5
10
15