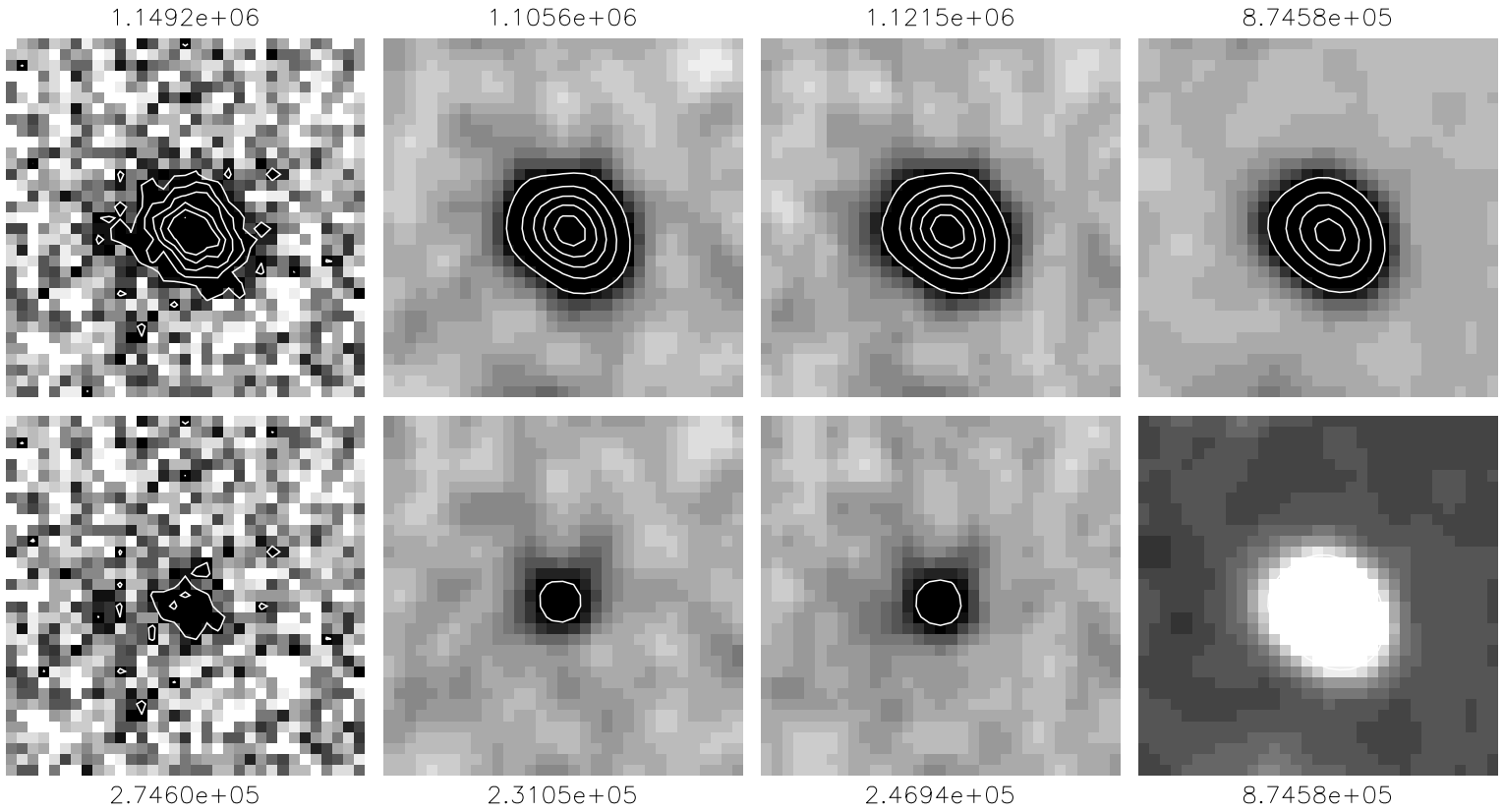


SuF02−026

"cand0075"

REF
sep302002scama134310sum.fts

NEW1
nov22002scama1343103sum.fts

NEW2
nov32002scama134310sum.fts

Ap.Sig	=	11.26
%Inc	=	28.23
PCyg.Sig	=	5.048
MaxPixSig	=	0.000
MXY	=	2.886
FWX	=	5.567
FWY	=	5.700
NeighDist	=	1.756
NeighMag	=	23.30
Mag	=	24.83
Theta	=	308.3
New1Sig	=	47.24
New2Sig	=	50.03
Sub1Sig	=	9.752
Sub2Sig	=	8.792
Sub2−Sub1	=	1.131
DSub1Sub2	=	0.9358
HoleInRef	=	36.94
BigApRatio	=	−1.225

Subtraction: SXDS_2_a_1

RA: 2:16:21.41 DEC:− 5: 0:44.4 (B1950.0)

RA: 2:18:51.90 DEC:− 4:46:57.4 (J2000.0)

Refsys= sep302002scama134310sum.fts

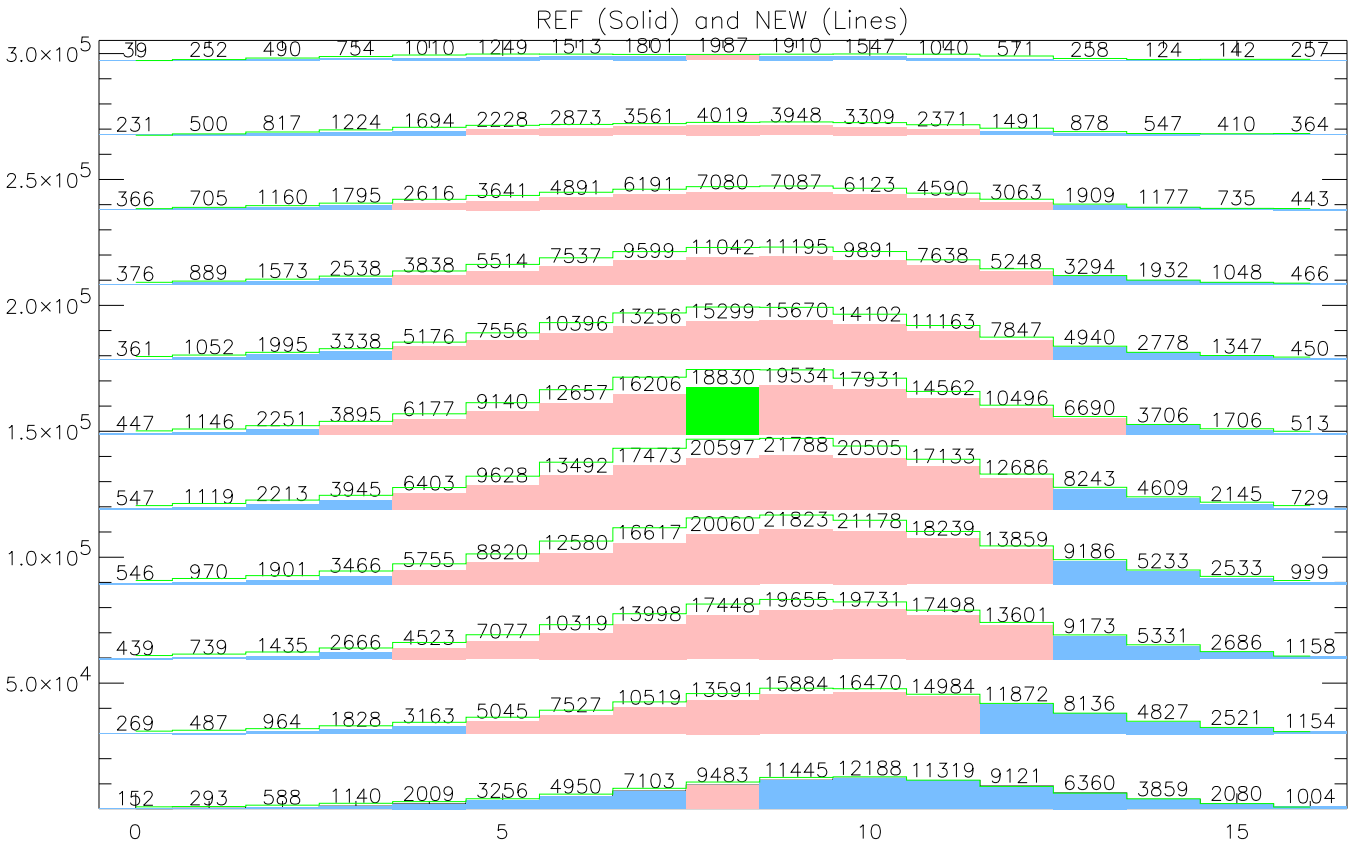
X,Y on refsys: (1391.7,3586.5)

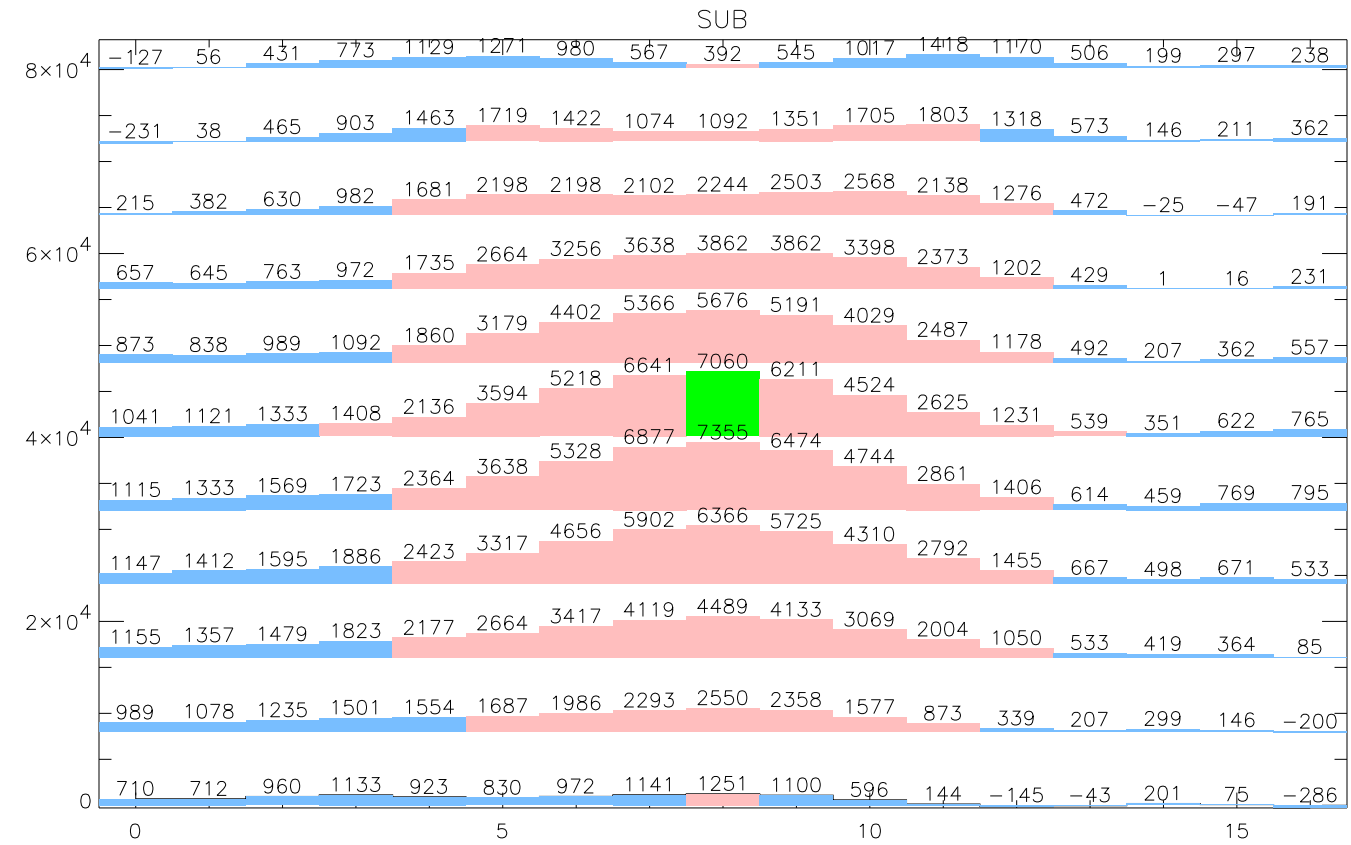
Close to core, otherwise, nice gaussian shape

Scanner: rvogel

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

2002−11−04 18:00:33.00


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
39 252 490 754 1010 1249 1513 1801 1987 1910 1547 1040 571 258 124 142 257
231 500 817 1224 1694 2228 2873 3561 4019 3948 3309 2371 1491 878 547 410 364
366 705 1160 1795 2616 3641 4891 6191 7080 7087 6123 4590 3063 1909 1177 735 443
376 889 1573 2538 3838 5514 7537 9599 11042 11195 9891 7638 5248 3294 1932 1048 466
361 1052 1995 3338 5176 7556 10396 13256 15299 15670 14102 11163 7847 4940 2778 1347 450
447 1146 2251 3895 6177 9140 12657 16206 18830 19534 17931 14562 10496 6690 3706 1706 513
547 1119 2213 3945 6403 9628 13492 17473 20597 21788 20505 17133 12686 8243 4609 2145 729
546 970 1901 3466 5755 8820 12580 16617 20060 21823 21178 18239 13859 9186 5233 2533 999
439 739 1435 2666 4523 7077 10319 13998 17448 19655 19731 17498 13601 9173 5331 2686 1158
269 487 964 1828 3163 5045 7527 10519 13591 15884 16470 14984 11872 8136 4827 2521 1154
152 293 588 1140 2009 3256 4950 7103 9483 11445 12188 11319 9121 6360 3859 2080 1004
0
5
10
15


SUB
8×10^4
6×10^4
4×10^4
2×10^4
0
−127 56 431 773 1129 1271 980 567 392 545 1017 1418 1170 506 199 297 238
−231 38 465 903 1463 1719 1422 1074 1092 1351 1705 1803 1318 573 146 211 362
215 382 630 982 1681 2198 2198 2102 2244 2503 2568 2138 1276 472 −25 −47 191
657 645 763 972 1735 2664 3256 3638 3862 3862 3398 2373 1202 429 1 16 231
873 838 989 1092 1860 3179 4402 5366 5676 5191 4029 2487 1178 492 207 362 557
1041 1121 1333 1408 2136 3594 5218 6641 7060 6211 4524 2625 1231 539 351 622 765
1115 1333 1569 1723 2364 3638 5328 6877 7355 6474 4744 2861 1406 614 459 769 795
1147 1412 1595 1886 2423 3317 4656 5902 6366 5725 4310 2792 1455 667 498 671 533
1155 1357 1479 1823 2177 2664 3417 4119 4489 4133 3069 2004 1050 533 419 364 85
989 1078 1235 1501 1554 1687 1986 2293 2550 2358 1577 873 339 207 299 146 −200
710 712 960 1133 923 830 972 1141 1251 1100 596 144 −145 −43 201 75 −286
0
5
10
15