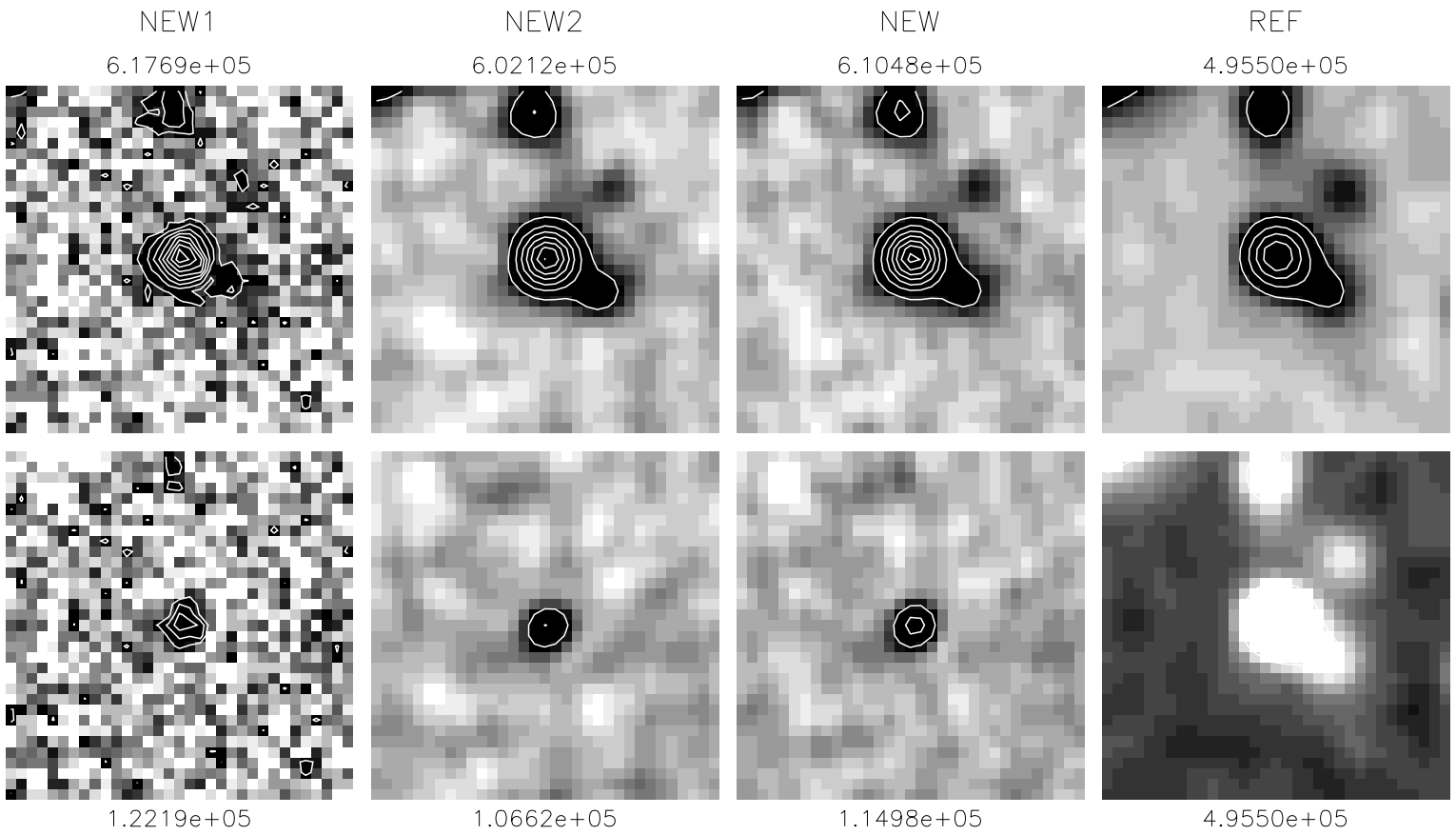


SuF02−032

"cand0095"

REF
sep302002scamd134410sum.fts

NEW1
nov22002scamd1344103sum.fts

NEW2
nov32002scamd134410sum.fts

Ap.Sig	=	7.218
%Inc	=	23.20
PCyg.Sig	=	0.07706
MaxPixSig	=	0.000
MXY	=	−0.6951
FWX	=	3.558
FWY	=	3.515
NeighDist	=	0.7359
NeighMag	=	23.78
Mag	=	25.45
Theta	=	270.0
New1Sig	=	34.39
New2Sig	=	39.24
Sub1Sig	=	5.850
Sub2Sig	=	5.703
Sub2−Sub1	=	0.5552
DSub1Sub2	=	0.2298
HoleInRef	=	41.24
BigApRatio	=	−3.691

Subtraction: SXDS_5_d_1

RA: 2:13:46.73 DEC:− 5:23:10.8 (B1950.0)

RA: 2:16:17.02 DEC:− 5: 9:17.5 (J2000.0)

Refsys= sep302002scamd134410sum.fts

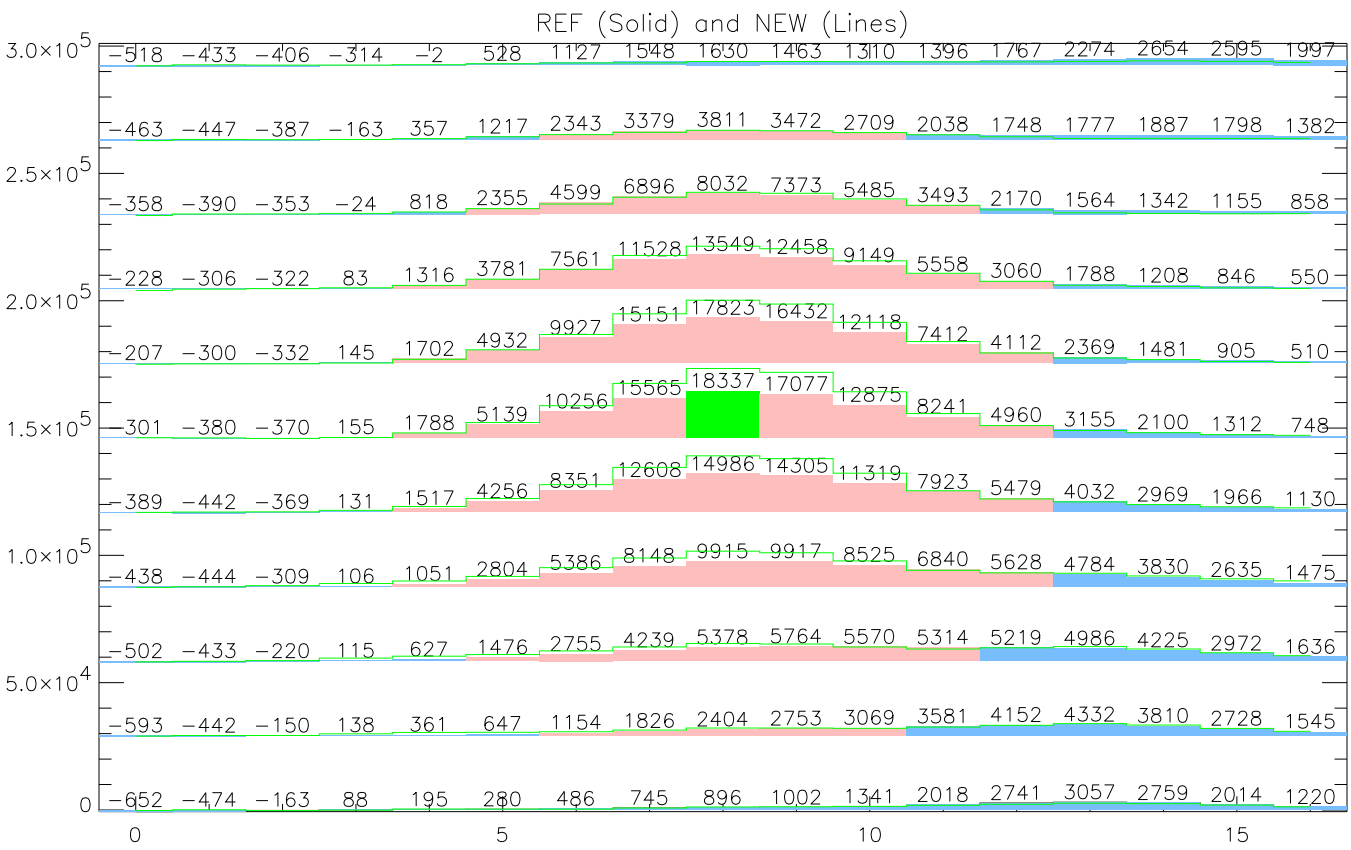
X,Y on refsys: (3745.0,1707.6)

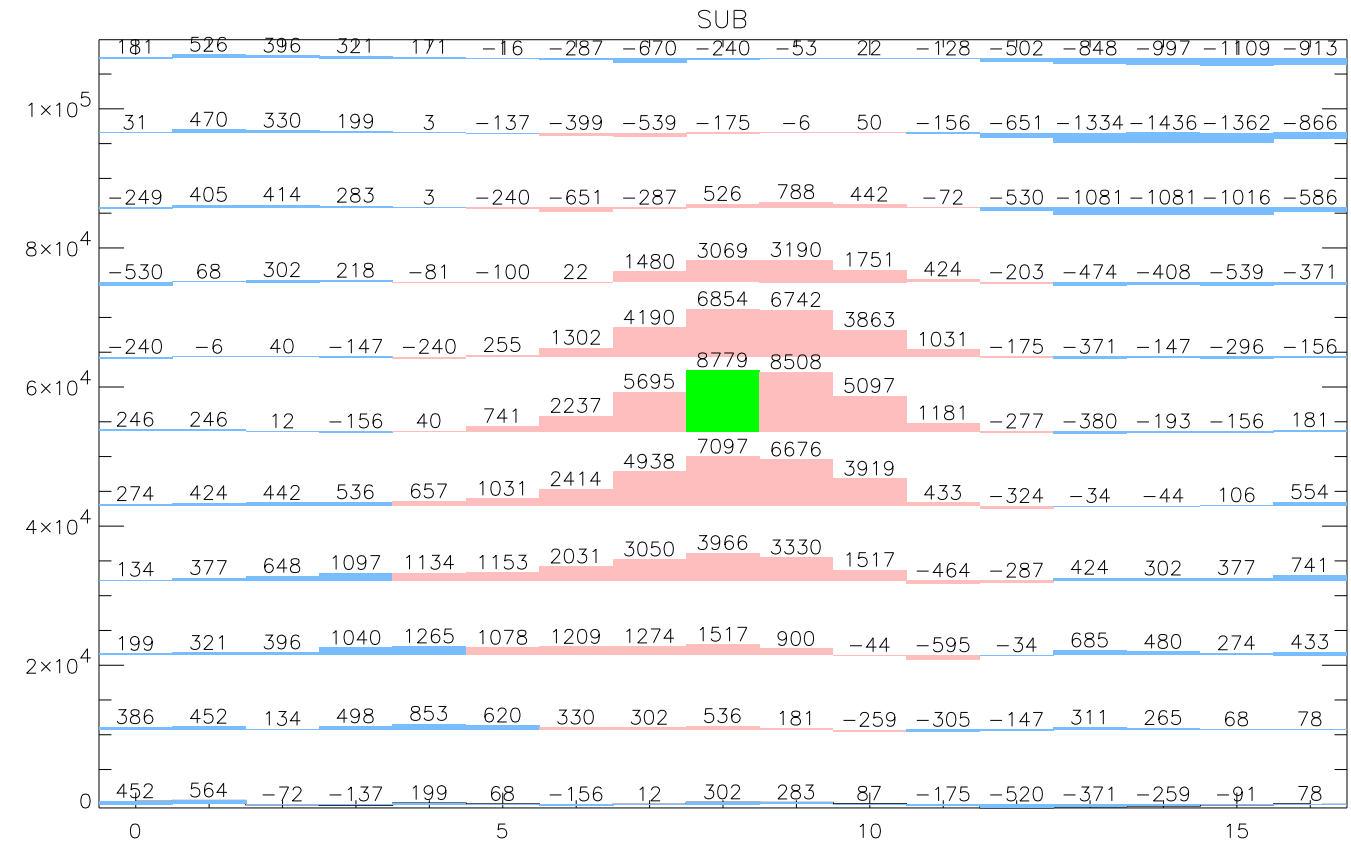
No CR detection problem on the ref image
Nice shape, location to core,
host exists. Subtractions look good

Scanner: rvogel

Subtractions :	2
Host :	3
Shape :	3
Position :	0
Motion :	5
Overall :	2

2002−11−04 19:11:55.00


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
−518 −433 −406 −314 −2 528 1127 1548 1630 1463 1310 1396 1767 2274 2654 2595 1997
−463 −447 −387 −163 357 1217 2343 3379 3811 3472 2709 2038 1748 1777 1887 1798 1382
−358 −390 −353 −24 818 2355 4599 6896 8032 7373 5485 3493 2170 1564 1342 1155 858
−228 −306 −322 83 1316 3781 7561 11528 13549 12458 9149 5558 3060 1788 1208 846 550
−207 −300 −332 145 1702 4932 9927 15151 17823 16432 12118 7412 4112 2369 1481 905 510
−301 −380 −370 155 1788 5139 10256 15565 18337 17077 12875 8241 4960 3155 2100 1312 748
−389 −442 −369 131 1517 4256 8351 12608 14986 14305 11319 7923 5479 4032 2969 1966 1130
−438 −444 −309 106 1051 2804 5386 8148 9915 9917 8525 6840 5628 4784 3830 2635 1475
−502 −433 −220 115 627 1476 2755 4239 5378 5764 5570 5314 5219 4986 4225 2972 1636
−593 −442 −150 138 361 647 1154 1826 2404 2753 3069 3581 4152 4332 3810 2728 1545
−652 −474 −163 88 195 280 486 745 896 1002 1341 2018 2741 3057 2759 2014 1220
0
5
10
15


SUB
1×10^5
8×10^4
6×10^4
4×10^4
2×10^4
0
181 526 396 321 171 −16 −287 −670 −240 −53 22 −128 −502 −848 −997 −1109 −913
31 470 330 199 3 −137 −399 −539 −175 −6 50 −156 −651 −1334 −1436 −1362 −866
−249 405 414 283 3 −240 −651 −287 526 788 442 −72 −530 −1081 −1081 −1016 −586
−530 68 302 218 −81 −100 22 1480 3069 3190 1751 424 −203 −474 −408 −539 −371
−240 −6 40 −147 −240 255 1302 4190 6854 6742 3863 1031 −175 −371 −147 −296 −156
−246 246 12 −156 40 741 2237 5695 8779 8508 5097 1181 −277 −380 −193 −156 181
274 424 442 536 657 1031 2414 4938 7097 6676 3919 433 −324 −34 −44 106 554
134 377 648 1097 1134 1153 2031 3050 3966 3330 1517 −464 −287 424 302 377 741
199 321 396 1040 1265 1078 1209 1274 1517 900 −44 −595 −34 685 480 274 433
386 452 134 498 853 620 330 302 536 181 −259 −305 −147 311 265 68 78
452 564 −72 −137 199 68 −156 12 302 283 87 −175 −520 −371 −259 −91 78
0
5
10
15