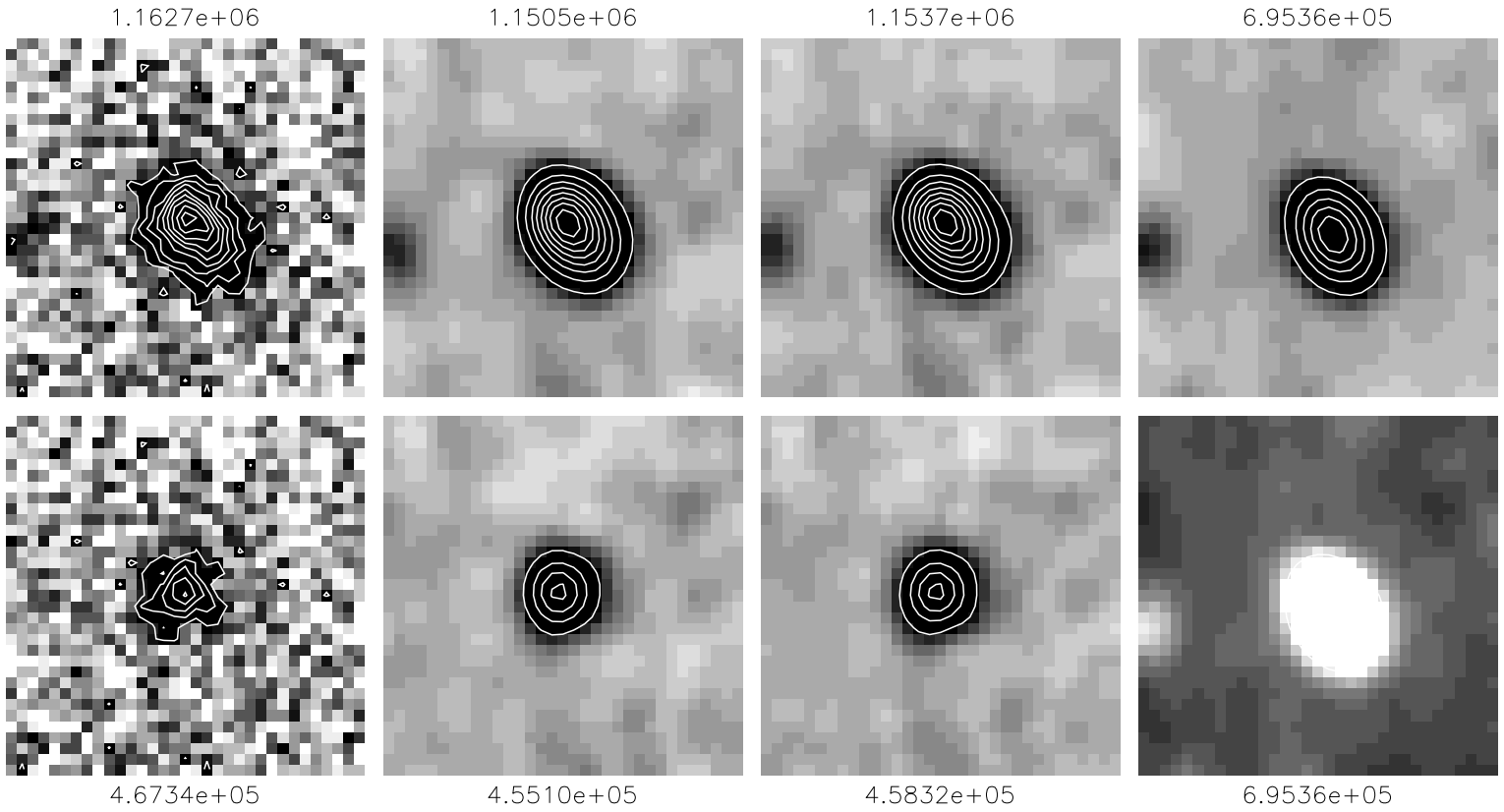


SuF02−002

"cand0034"

REF
sep302002scamj134260sum.fts

NEW1
nov22002scamj1342603sum.fts

NEW2
nov32002scamj134260sum.fts

Ap.Sig	=	26.15
%Inc	=	65.91
PCyg.Sig	=	7.504
MaxPixSig	=	0.000
MXY	=	−5.093
FWX	=	4.674
FWY	=	5.016
NeighDist	=	2.605
NeighMag	=	23.37
Mag	=	24.08
Theta	=	318.1
New1Sig	=	49.89
New2Sig	=	71.08
Sub1Sig	=	18.09
Sub2Sig	=	23.10
Sub2−Sub1	=	0.3767
DSub1Sub2	=	0.2645
HoleInRef	=	38.82
BigApRatio	=	−0.6541

Subtraction: SXDS_1_j_1

RA: 2:14:41.88 DEC:− 5: 9: 0.6 (B1950.0)

RA: 2:17:12.32 DEC:− 4:55: 9.6 (J2000.0)

Refsys= sep302002scamj134260sum.fts

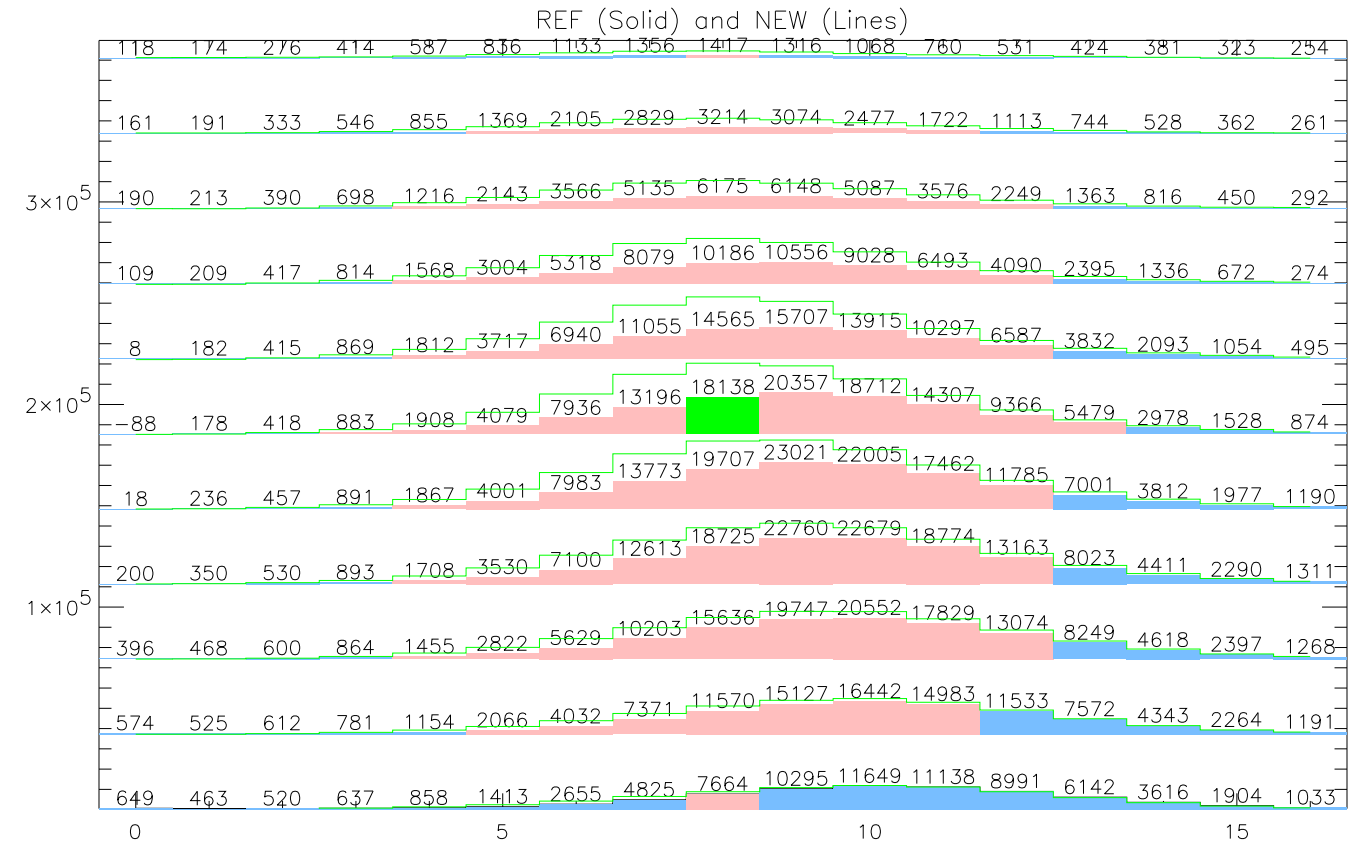
X,Y on refsys: (330.8,2660.3)

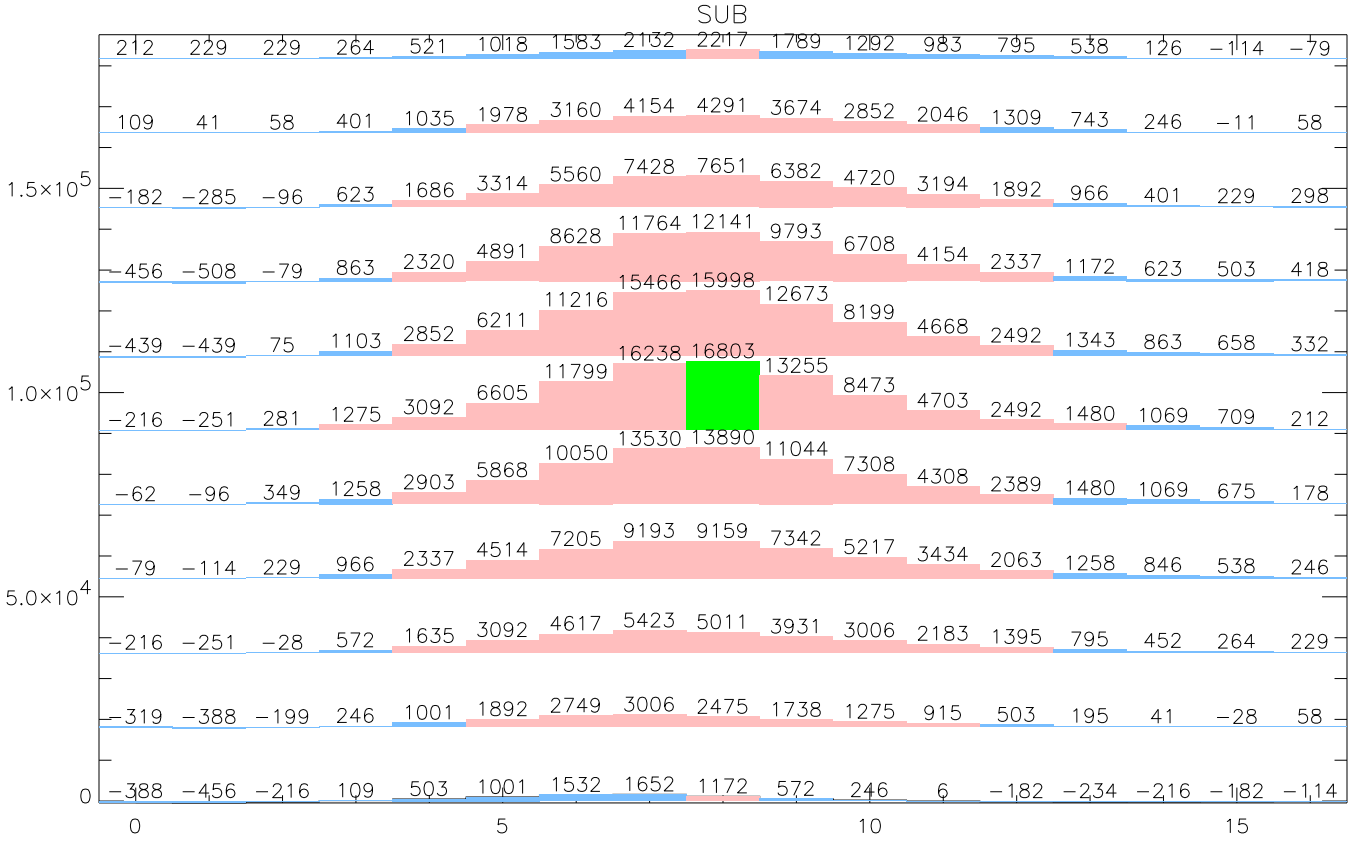
Reconfirmed on better subtraction. Looks good.

Scanner: aconley

Subtractions :	3
Host :	3
Shape :	3
Position :	2
Motion :	4
Overall :	5

2002−11−04 14:35:35.00


REF (Solid) and NEW (Lines)
118 174 276 414 587 836 1133 1356 1417 1316 1068 760 531 424 381 323 254
161 191 333 546 855 1369 2105 2829 3214 3074 2477 1722 1113 744 528 362 261
190 213 390 698 1216 2143 3566 5135 6175 6148 5087 3576 2249 1363 816 450 292
109 209 417 814 1568 3004 5318 8079 10186 10556 9028 6493 4090 2395 1336 672 274
8 182 415 869 1812 3717 6940 11055 14565 15707 13915 10297 6587 3832 2093 1054 495
−88 178 418 883 1908 4079 7936 13196 18138 20357 18712 14307 9366 5479 2978 1528 874
18 236 457 891 1867 4001 7983 13773 19707 23021 22005 17462 11785 7001 3812 1977 1190
200 350 530 893 1708 3530 7100 12613 18725 22760 22679 18774 13163 8023 4411 2290 1311
396 468 600 864 1455 2822 5629 10203 15636 19747 20552 17829 13074 8249 4618 2397 1268
574 525 612 781 1154 2066 4032 7371 11570 15127 16442 14983 11533 7572 4343 2264 1191
649 463 520 637 858 1413 2655 4825 7664 10295 11649 11138 8991 6142 3616 1904 1033
3×10^5
2×10^5
1×10^5
0
5
10
15


SUB
212 229 229 264 521 1018 1583 2132 2217 1789 1292 983 795 538 126 −114 −79
109 41 58 401 1035 1978 3160 4154 4291 3674 2852 2046 1309 743 246 −11 58
−182 −285 −96 623 1686 3314 5560 7428 7651 6382 4720 3194 1892 966 401 229 298
−456 −508 −79 863 2320 4891 8628 11764 12141 9793 6708 4154 2337 1172 623 503 418
−439 −439 75 1103 2852 6211 11216 15466 15998 12673 8199 4668 2492 1343 863 658 332
−216 −251 281 1275 3092 6605 11799 16238 16803 13255 8473 4703 2492 1480 1069 709 212
−62 −96 349 1258 2903 5868 10050 13530 13890 11044 7308 4308 2389 1480 1069 675 178
−79 −114 229 966 2337 4514 7205 9193 9159 7342 5217 3434 2063 1258 846 538 246
−216 −251 −28 572 1635 3092 4617 5423 5011 3931 3006 2183 1395 795 452 264 229
−319 −388 −199 246 1001 1892 2749 3006 2475 1738 1275 915 503 195 41 −28 58
−388 −456 −216 109 503 1001 1532 1652 1172 572 246 6 −182 −234 −216 −182 −114
1.5×10^5
1.0×10^5
5.0×10^4
0
0
5
10
15