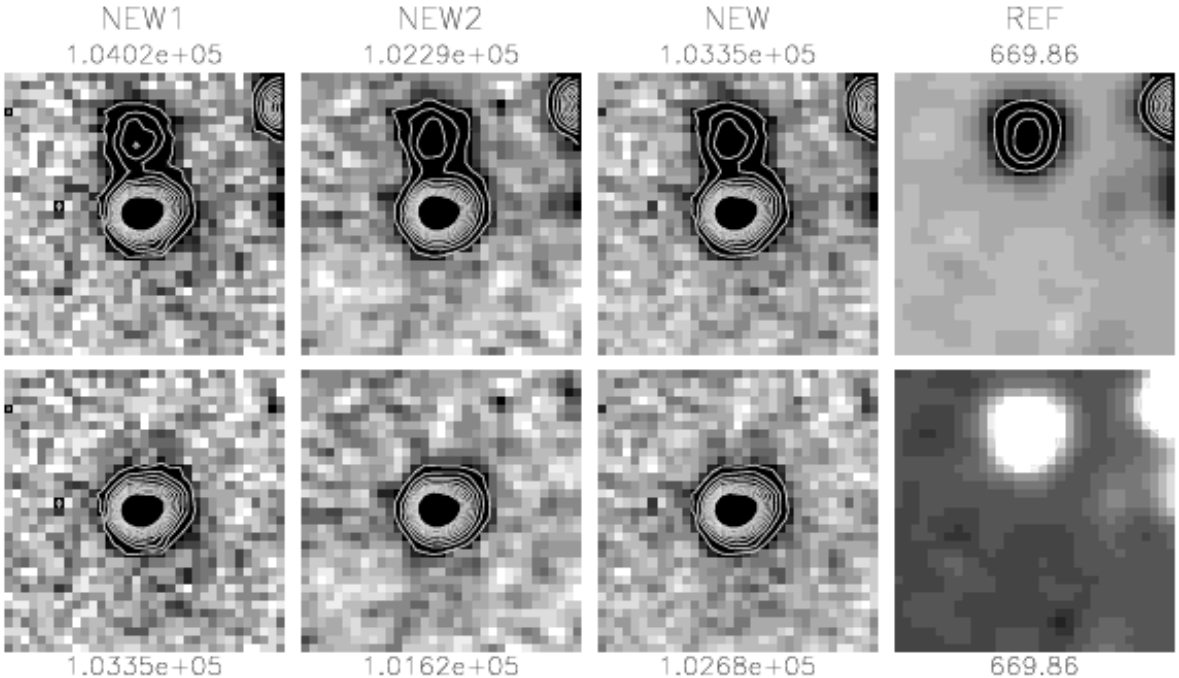


F2002−001

"cand0172"

REF
jun122002oschincc72419.fts
jun122002oschincc75510.fts
jun122002oschincc83230.fts
jun162002oschinad62840.fts
jun162002oschinad70157.fts

NEW1
jul42002oschinad50943.fts
jul42002oschinad53951.fts

NEW2
jul42002oschinad61027.fts

Ap.Sig	=	111.1
%Inc	=	1.533e+04
PCyg.Sig	=	36.13
MaxPixSig	=	0.000
MXY	=	−21.32
FWX	=	5.226
FWY	=	4.061
NeighDist	=	9.042
NeighMag	=	17.50
Mag	=	16.05
Theta	=	90.00
New1Sig	=	102.1
New2Sig	=	67.17
Sub1Sig	=	97.57
Sub2Sig	=	67.74
Sub2−Sub1	=	0.9454
DSub1Sub2	=	0.07007
HoleInRef	=	0.3373

Subtraction: subjul42002oschinad50943.25.9.6 bfarris

RA: 16: 3:39.04 DEC:−22:16:59.3 (B1950.0)

RA: 16: 6:36.86 DEC:−22:25: 0.9 (J2000.0)

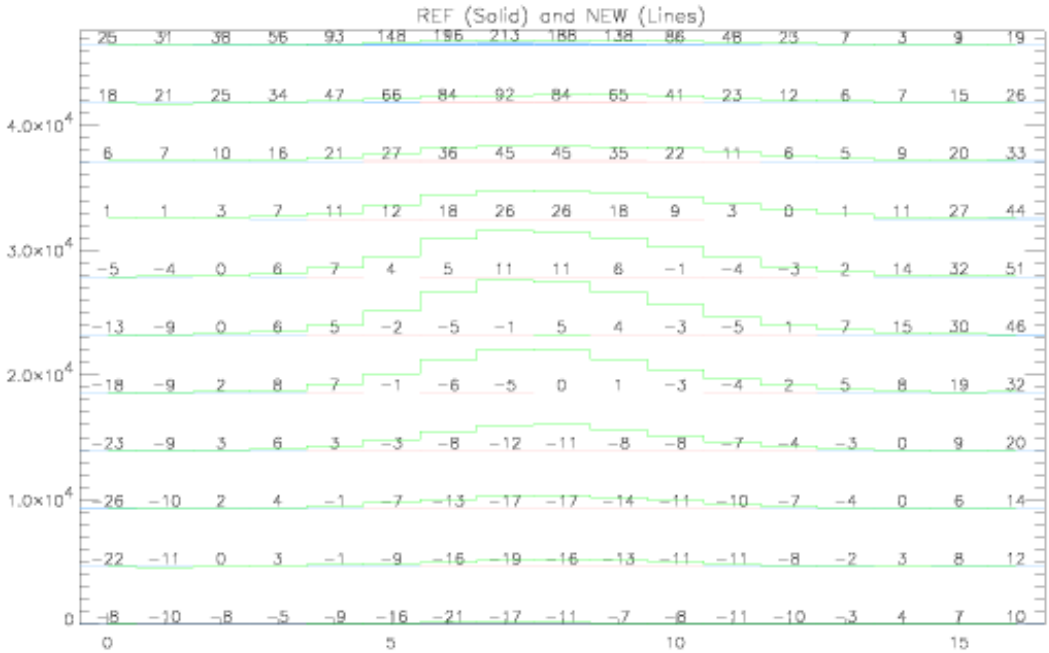
Refsys= jun122002oschincc72419.fts

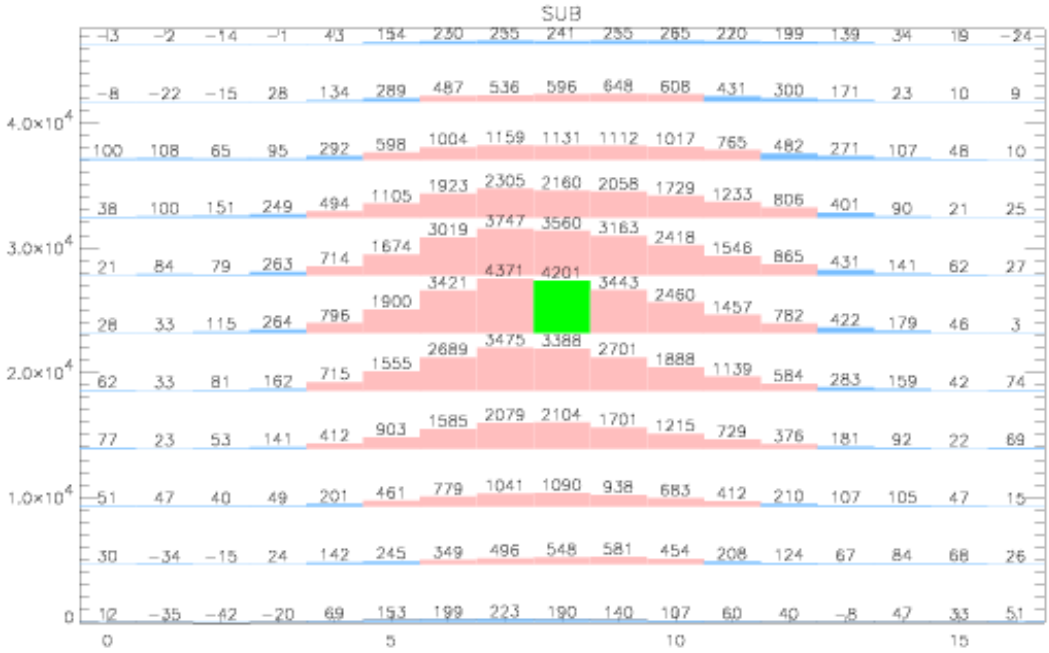
X,Y on refsys: (1545.9,1886.2)

Subtractions :	4
Host :	4
Shape :	5
Position :	4
Motion :	−3
Overall :	0

looks good, but could be an asteroid. lightcurve didn't work.

2002−07−08 09:29:10.00


REF (Solid) and NEW (Lines)
25 31 38 56 93 148 196 213 186 138 86 48 23 7 3 9 19
18 21 25 34 47 66 84 92 84 65 41 23 12 6 7 15 26
6 7 10 16 21 27 36 45 45 35 22 11 6 5 9 20 33
1 1 3 7 11 12 18 26 26 18 9 3 0 1 11 27 44
-5 -4 0 6 7 4 5 11 11 8 -1 -4 -3 2 14 32 51
-13 -9 0 6 5 -2 -5 -1 5 4 -3 -5 1 7 15 30 46
-18 -9 2 8 7 -1 -6 -5 0 1 -3 -4 2 5 8 19 32
-23 -9 3 6 3 -3 -8 -12 -11 -8 -8 -7 -4 -3 0 9 20
-26 -10 2 4 -1 -7 -13 -17 -17 -14 -11 -10 -7 -4 0 6 14
-22 -11 0 3 -1 -9 -16 -19 -16 -13 -11 -11 -8 -2 3 8 12
-18 -10 -8 -5 -9 -16 -21 -17 -11 -7 -8 -11 -10 -3 4 7 10
4.0×10^4
3.0×10^4
2.0×10^4
1.0×10^4
0
0
5
10
15


SUB
-13 -2 -14 -1 43 154 250 255 241 255 265 220 199 139 34 18 -24
-8 -22 -15 28 134 289 487 536 596 648 608 431 300 171 23 10 9
100 108 65 95 292 598 1004 1159 1131 1112 1017 765 482 271 107 48 10
38 100 151 249 494 1105 1923 2305 2160 2058 1729 1233 806 401 90 21 25
21 84 79 263 714 1674 3019 3747 3560 3163 2418 1546 865 431 141 62 27
28 33 115 264 796 1900 3421 4371 4201 3443 2460 1457 782 422 179 46 3
62 33 81 162 715 1555 2689 3475 3388 2701 1888 1139 584 283 159 42 74
77 23 53 141 412 903 1585 2079 2104 1701 1215 729 376 181 92 22 69
51 47 40 49 201 461 779 1041 1090 938 683 412 210 107 105 47 15
30 -34 -15 24 142 245 349 496 548 581 454 208 124 67 84 68 26
12 -35 -42 -20 69 153 199 223 190 140 107 60 40 -8 47 33 51
4.0×10^4
3.0×10^4
2.0×10^4
1.0×10^4
0
0
5
10
15