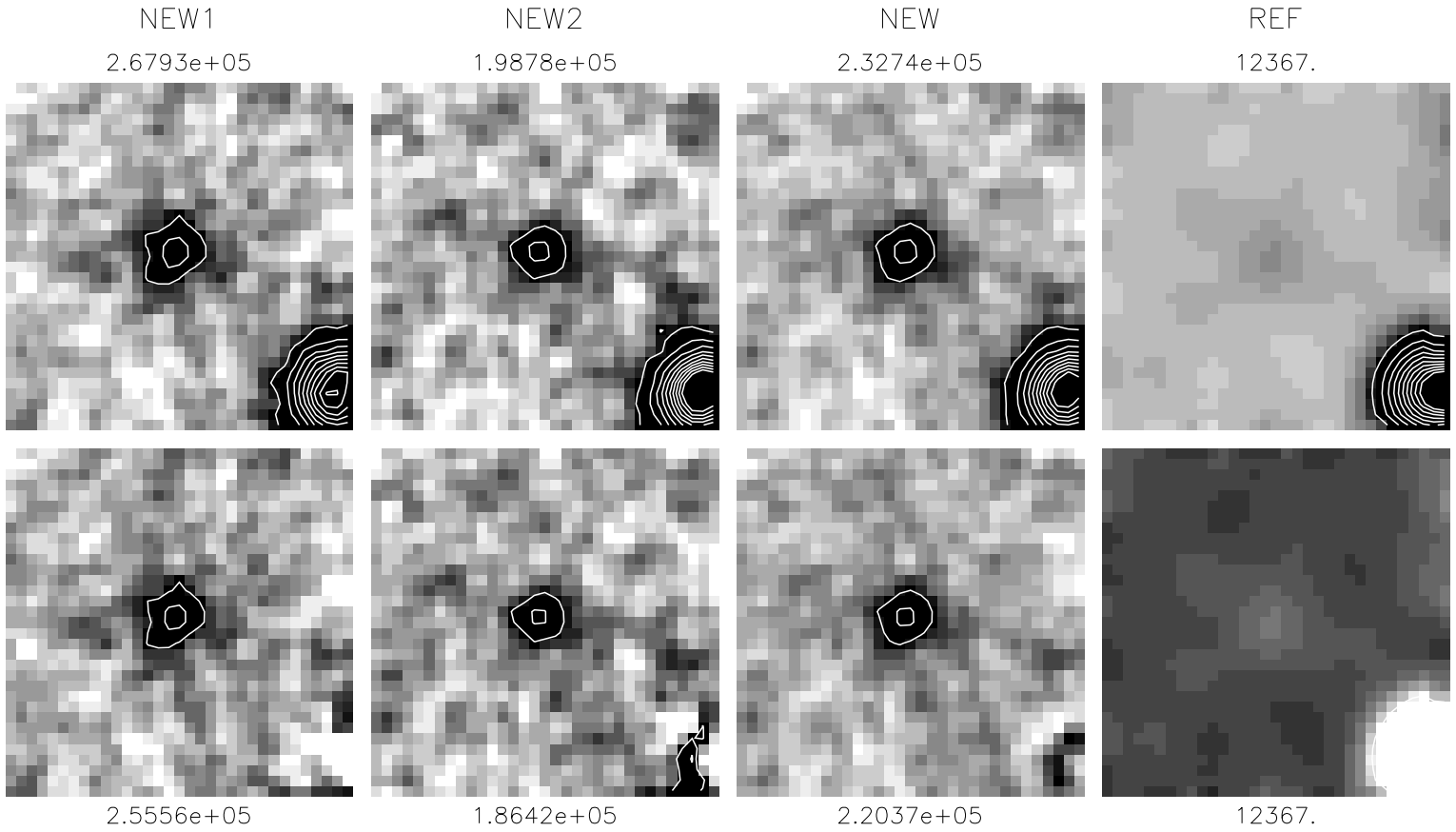


SuF02−017

"cand0042"

REF
sep302002scamd134410sum.fts

NEW1
nov22002scamd1344101sum.fts

NEW2
nov22002scamd1344102sum.fts

Ap.Sig	=	12.15
%Inc	=	1782.
PCyg.Sig	=	3.695
MaxPixSig	=	0.000
MXY	=	−7.915
FWX	=	4.534
FWY	=	4.522
NeighDist	=	20.16
NeighMag	=	22.34
Mag	=	24.61
Theta	=	310.3
New1Sig	=	13.23
New2Sig	=	9.587
Sub1Sig	=	11.12
Sub2Sig	=	7.963
Sub2−Sub1	=	2.108
DSub1Sub2	=	0.6365
HoleInRef	=	1.755
BigApRatio	=	−0.7393

Subtraction: SXDS_5_d_0

RA: 2:14:15.37 DEC:− 5:23:43.7 (B1950.0)

RA: 2:16:45.65 DEC:− 5: 9:51.6 (J2000.0)

Refsys= sep302002scamd134410sum.fts

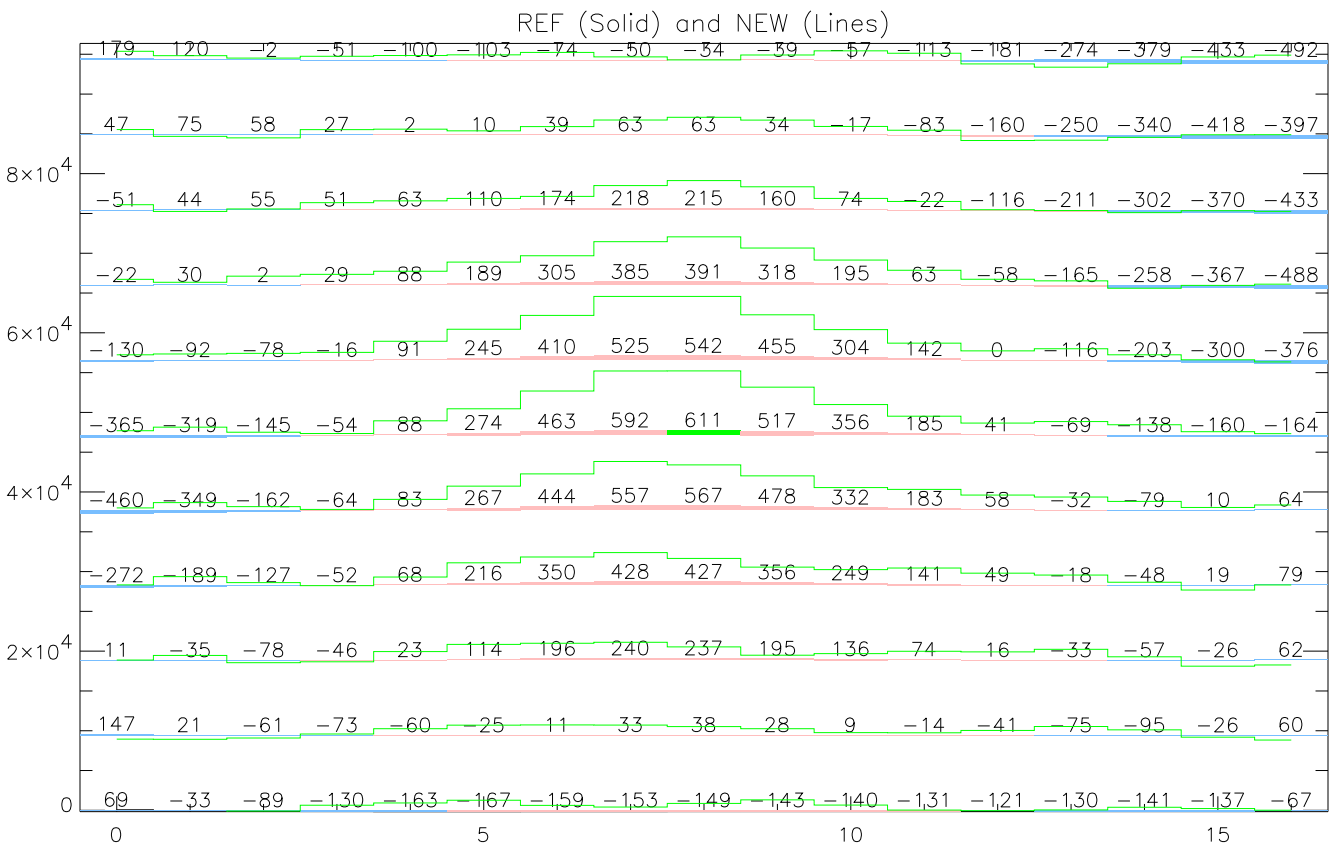
X,Y on refsys: (1607.8,1885.2)

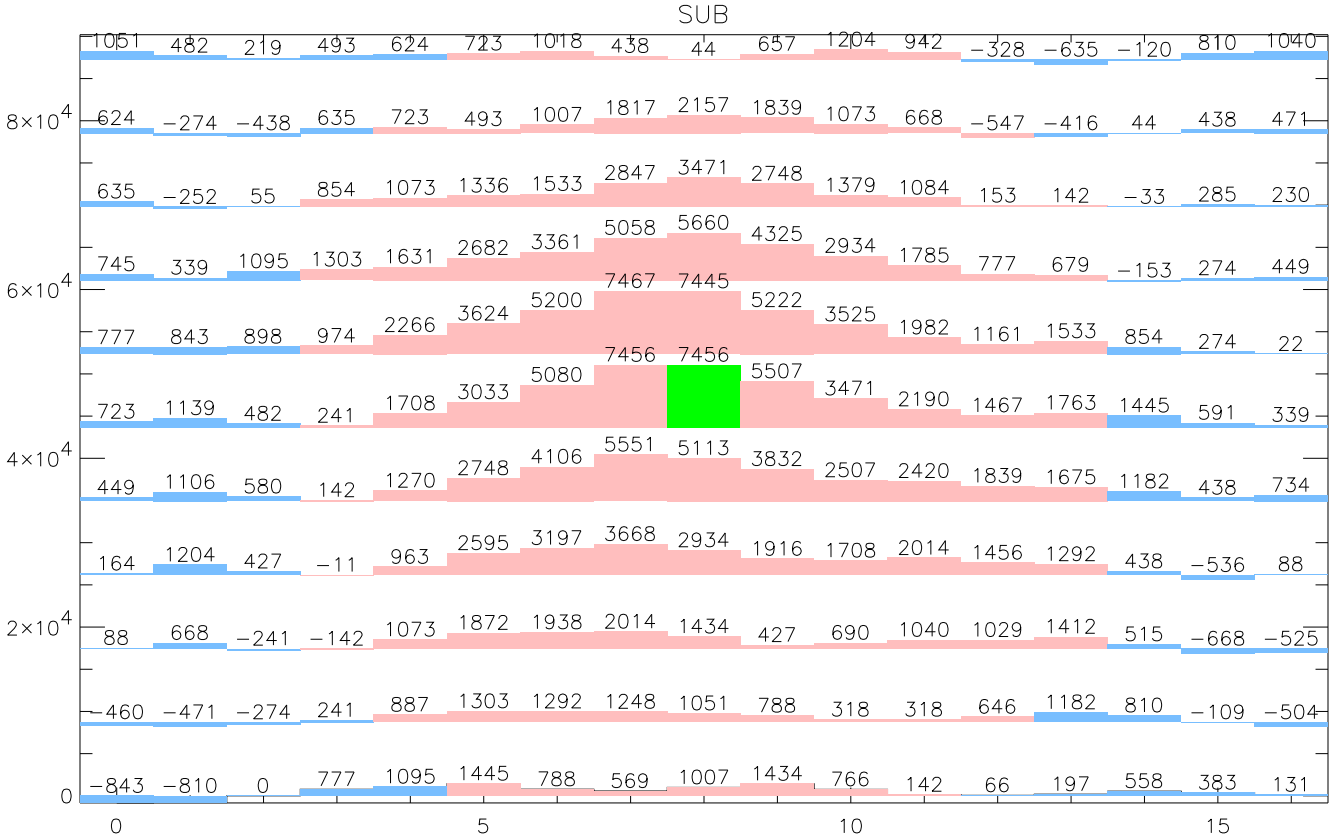
This looks like a very strong candidate on an almost invisible host. 24.6 mag would be around z ^1?

Scanner: saul

Subtractions :	2
Host :	1
Shape :	4
Position :	0
Motion :	3
Overall :	4

2002−11−04 00:05:08.00


REF (Solid) and NEW (Lines)
179 120 −2 −51 −100 −103 −74 −50 −34 −39 −57 −113 −181 −274 −379 −433 −492
47 75 58 27 2 10 39 63 63 34 −17 −83 −160 −250 −340 −418 −397
−51 44 55 51 63 110 174 218 215 160 74 −22 −116 −211 −302 −370 −433
−22 30 2 29 88 189 305 385 391 318 195 63 −58 −165 −258 −367 −488
−130 −92 −78 −16 91 245 410 525 542 455 304 142 0 −116 −203 −300 −376
−365 −319 −145 −54 88 274 463 592 611 517 356 185 41 −69 −138 −160 −164
−460 −349 −162 −64 83 267 444 557 567 478 332 183 58 −32 −79 10 64
−272 −189 −127 −52 68 216 350 428 427 356 249 141 49 −18 −48 19 79
−11 −35 −78 −46 23 114 196 240 237 195 136 74 16 −33 −57 −26 62
147 21 −61 −73 −60 −25 11 33 38 28 9 −14 −41 −75 −95 −26 60
69 −33 −89 −130 −163 −167 −159 −153 −149 −143 −140 −131 −121 −130 −141 −137 −67
8×10^4
6×10^4
4×10^4
2×10^4
0
0
5
10
15


SUB
1051 482 219 493 624 723 1018 438 44 657 1204 942 −328 −635 −120 810 1040
624 −274 −438 635 723 493 1007 1817 2157 1839 1073 668 −547 −416 44 438 471
635 −252 55 854 1073 1336 1533 2847 3471 2748 1379 1084 153 142 −33 285 230
745 339 1095 1303 1631 2682 3361 5058 5660 4325 2934 1785 777 679 −153 274 449
777 843 898 974 2266 3624 5200 7467 7445 5222 3525 1982 1161 1533 854 274 22
723 1139 482 241 1708 3033 5080 7456 7456 5507 3471 2190 1467 1763 1445 591 339
449 1106 580 142 1270 2748 4106 5551 5113 3832 2507 2420 1839 1675 1182 438 734
164 1204 427 −11 963 2595 3197 3668 2934 1916 1708 2014 1456 1292 438 −536 88
88 668 −241 −142 1073 1872 1938 2014 1434 427 690 1040 1029 1412 515 −668 −525
−460 −471 −274 241 887 1303 1292 1248 1051 788 318 318 646 1182 810 −109 −504
−843 −810 0 777 1095 1445 788 569 1007 1434 766 142 66 197 558 383 131
8×10^4
6×10^4
4×10^4
2×10^4
0
0
5
10
15