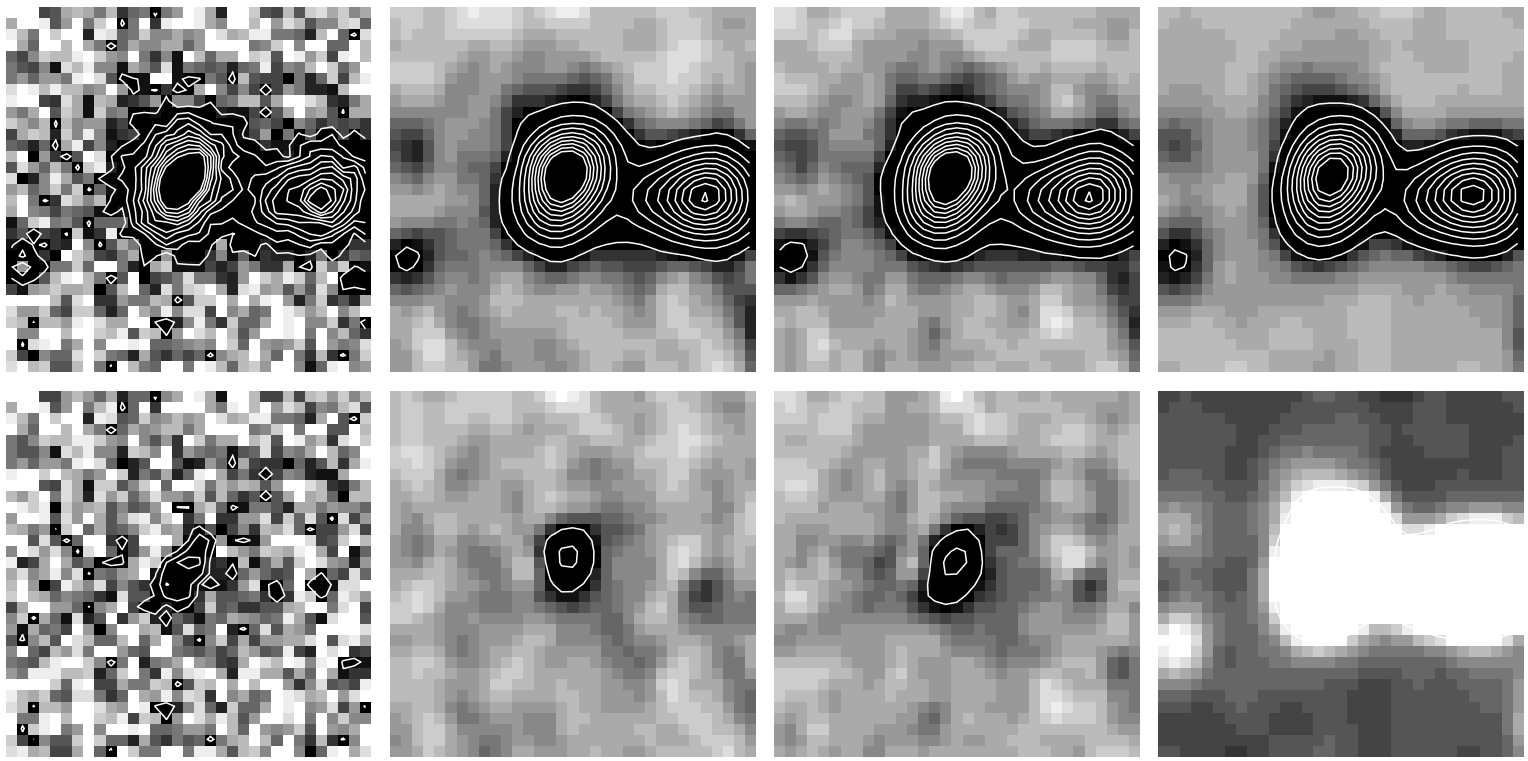


SuF02−079

''subaru076''

REF
sep302002scamb134360sum.fts

NEW1
nov22002scamb1343604sum.fts

NEW2
nov32002scamb134360sum.fts

Ap.Sig	=	15.43
%Inc	=	15.20
PCyg.Sig	=	7.803
MaxPixSig	=	0.000
MXY	=	−9.961
FWX	=	4.631
FWY	=	6.442
NeighDist	=	1.014
NeighMag	=	22.43
Mag	=	24.56
Theta	=	90.00
New1Sig	=	106.2
New2Sig	=	109.6
Sub1Sig	=	13.35
Sub2Sig	=	10.80
Sub2−Sub1	=	2.210
DSub1Sub2	=	1.494
HoleInRef	=	98.40
BigApRatio	=	−0.5747

Subtraction: SXDS_3_b_2

RA: 2:16:11.28 DEC:− 5:49:13.2 (B1950.0)

RA: 2:18:41.24 DEC:− 5:35:25.8 (J2000.0)

Refsys= sep302002scamb134360sum.fts

X,Y on refsys: (75.2,3121.5)

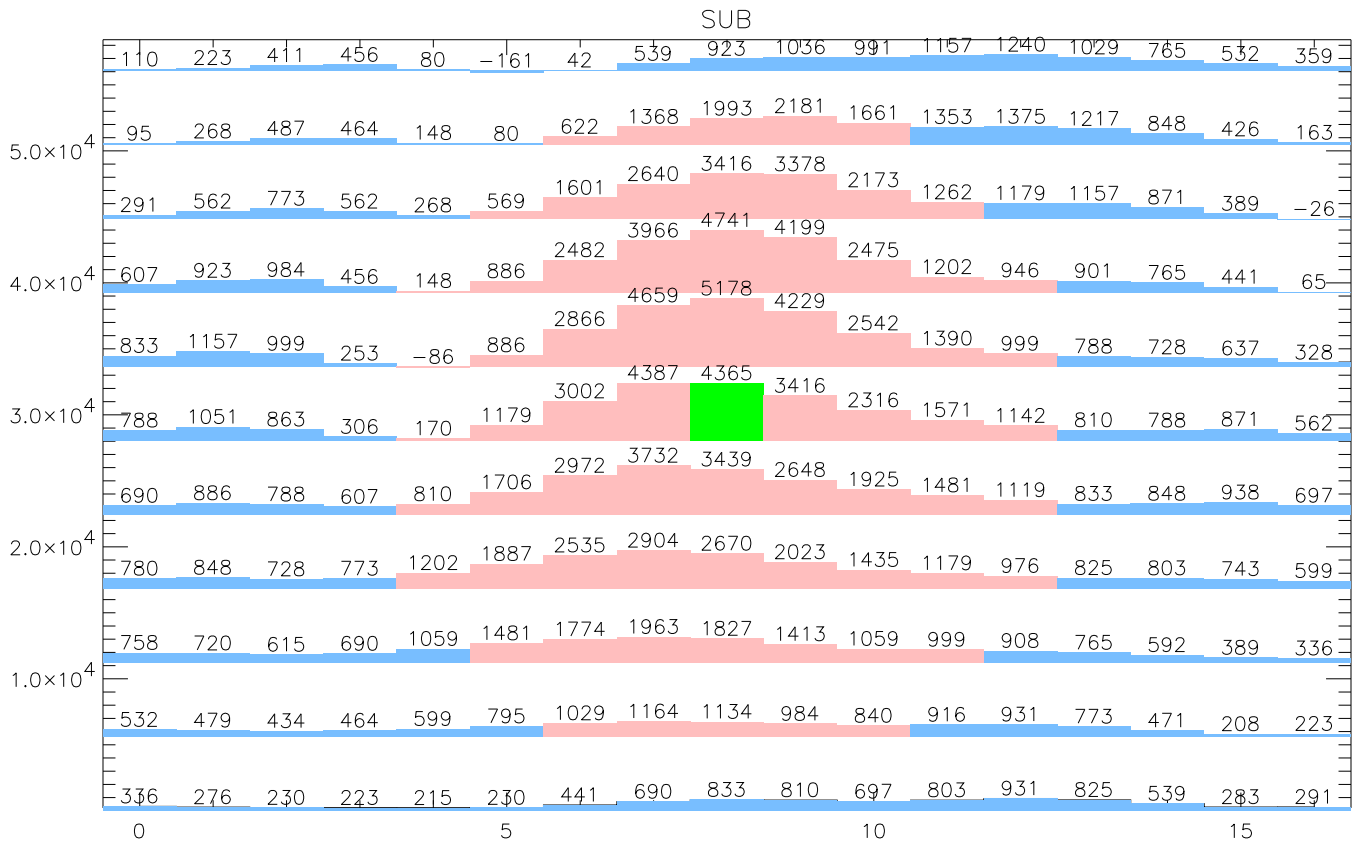
Kind of an ugly region on the image, but looks like a real object. I imagine it was rejected by previous scanners because of concerns about reference 'mangling'.

Scanner: aconley

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

2002−11−05 20:12:47.00

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
469 674 1090 1960 3586 5915 8344 10085 10589 9670 7602 5106 2961 1575 908 699 706
426 670 1249 2613 5262 9064 12940 15504 15921 14139 10827 7149 4176 2381 1634 1538 1727
320 660 1514 3542 7370 12682 17874 21001 21011 18118 13505 8783 5223 3274 2674 2892 3473
261 723 1891 4566 9373 15748 21678 24864 24205 20265 14730 9500 5872 4184 4029 4787 6062
277 852 2268 5356 10621 17280 23136 25831 24431 19875 14146 9150 6027 4979 5498 6928 9072
316 965 2490 5643 10753 16917 21985 23833 21872 17326 12158 7992 5718 5441 6628 8611 11340
339 1001 2477 5375 9858 15004 18904 19863 17698 13714 9568 6462 5032 5351 6926 9101 11803
350 962 2262 4694 8298 12228 14932 15215 13201 10067 7032 4890 4075 4650 6211 8164 10336
366 875 1915 3788 6455 9217 10926 10826 9184 6920 4848 3448 2995 3534 4770 6228 7678
369 743 1497 2814 4621 6405 7395 7154 5952 4437 3109 2239 1979 2349 3153 4057 4853
321 582 1076 1909 3017 4068 4595 4360 3571 2640 1853 1345 1189 1386 1814 2271 2626
0
5
10
15


SUB
5.0×10^4
4.0×10^4
3.0×10^4
2.0×10^4
1.0×10^4
110 223 411 456 80 −161 42 539 923 1036 991 1157 1240 1029 765 532 359
95 268 487 464 148 80 622 1368 1993 2181 1661 1353 1375 1217 848 426 163
291 562 773 562 268 569 1601 2640 3416 3378 2173 1262 1179 1157 871 389 −26
607 923 984 456 148 886 2482 3966 4741 4199 2475 1202 946 901 765 441 65
833 1157 999 253 −86 886 2866 4659 5178 4229 2542 1390 999 788 728 637 328
788 1051 863 306 170 1179 3002 4387 4365 3416 2316 1571 1142 810 788 871 562
690 886 788 607 810 1706 2972 3732 3439 2648 1925 1481 1119 833 848 938 697
780 848 728 773 1202 1887 2535 2904 2670 2023 1435 1179 976 825 803 743 599
758 720 615 690 1059 1481 1774 1963 1827 1413 1059 999 908 765 592 389 336
532 479 434 464 599 795 1029 1164 1134 984 840 916 931 773 471 208 223
336 276 230 223 215 230 441 690 833 810 697 803 931 825 539 283 291
0
5
10
15