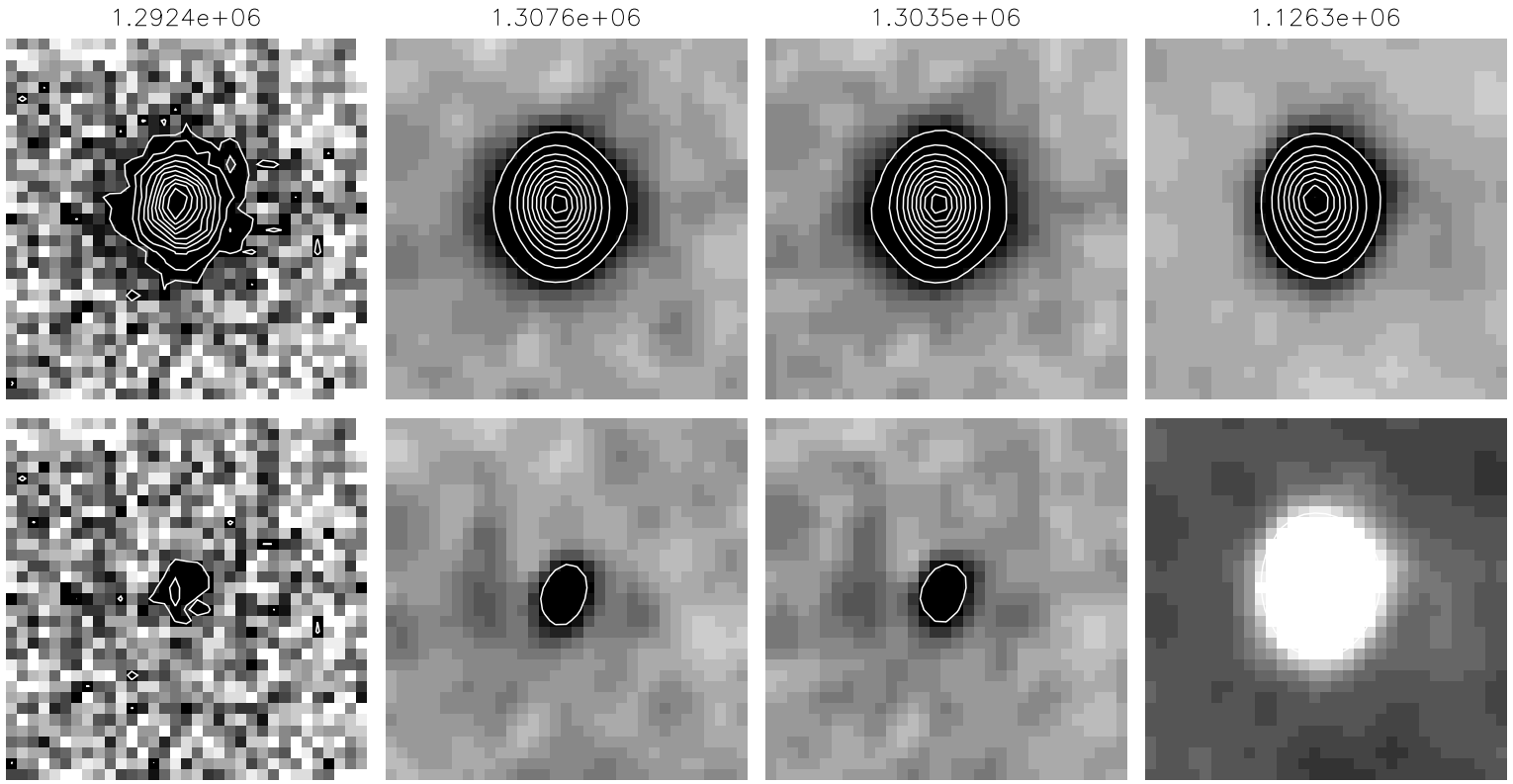


SuF02−054

"subaru064"

REF
sep302002scamg134260sum.fts

NEW1
nov22002scamg1342603sum.fts

NEW2
nov32002scamg134260sum.fts

Ap.Sig	=	11.39
%Inc	=	15.73
PCyg.Sig	=	5.446
MaxPixSig	=	0.000
MXY	=	−11.08
FWX	=	4.368
FWY	=	5.744
NeighDist	=	1.414
NeighMag	=	22.70
Mag	=	24.81
Theta	=	90.00
New1Sig	=	76.06
New2Sig	=	85.63
Sub1Sig	=	8.341
Sub2Sig	=	9.809
Sub2−Sub1	=	0.5611
DSub1Sub2	=	0.5957
HoleInRef	=	68.46
BigApRatio	=	−0.6359

Subtraction: SXDS_1_g_1

RA: 2:16: 7.09 DEC:− 5: 7: 0.7 (B1950.0)

RA: 2:18:37.52 DEC:− 4:53:13.2 (J2000.0)

Refsys= sep302002scamg134260sum.fts

X,Y on refsys: (357.0,2086.2)

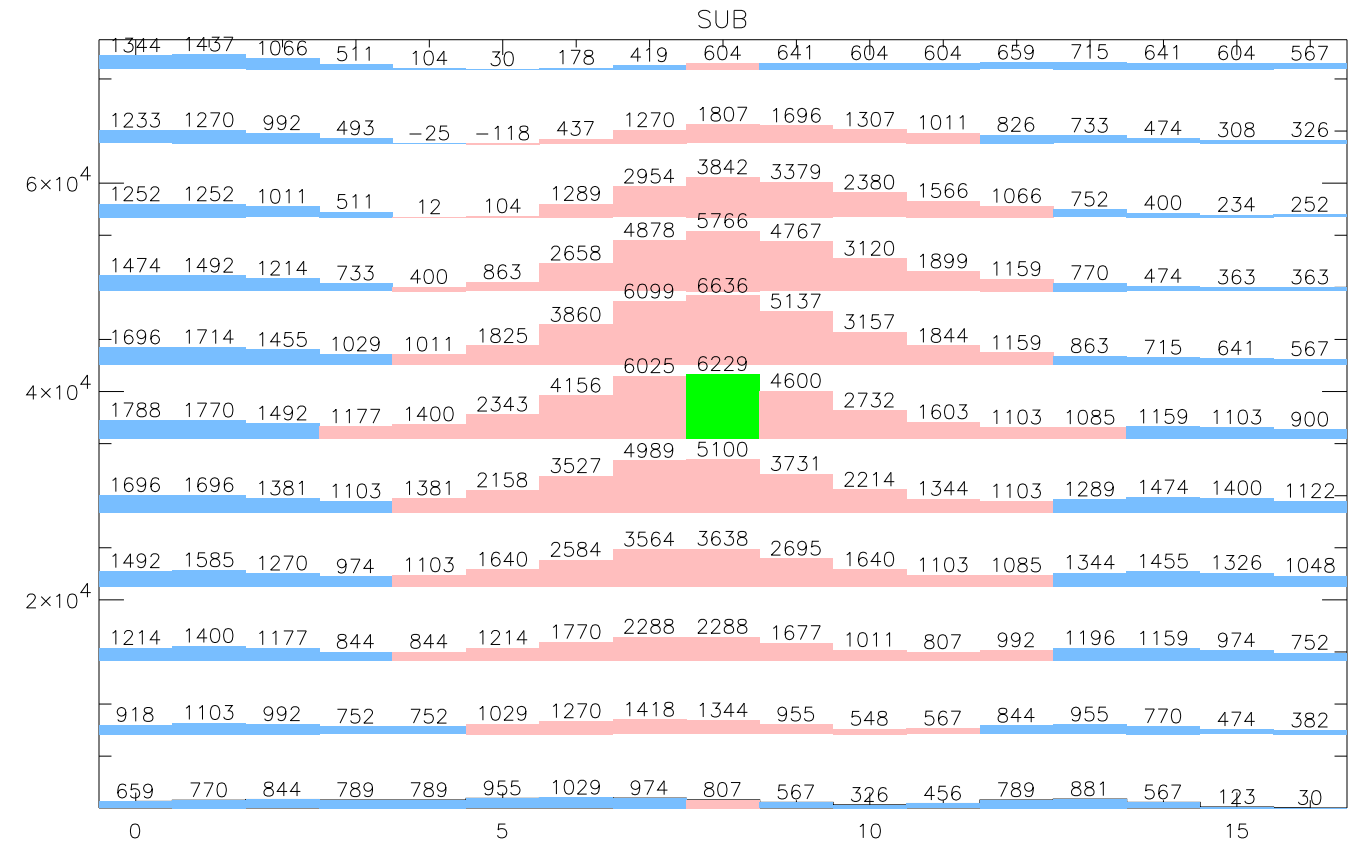
Smaller %, but good subtraction away from core.
Galaxy somewhat bright. Nearby SN?

Scanner: gerson

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

2002−11−04 21:26:27.00

REF (Solid) and NEW (Lines)
4.0×10^5
3.0×10^5
2.0×10^5
1.0×10^5
311 648 1551 3495 6749 10815 14307 15679 14377 11276 7862 5148 3351 2234 1498 963 503
610 986 2181 4782 9329 15222 20399 22466 20555 15970 10918 6917 4340 2847 1949 1307 781
615 1276 2764 5928 11537 18964 25616 28360 26023 20221 13734 8534 5181 3292 2229 1523 1162
598 1449 3137 6577 12642 20765 28176 31404 29058 22788 15567 9622 5702 3475 2257 1517 1154
620 1483 3189 6503 12260 20020 27252 30651 28758 22939 15916 9900 5788 3381 2056 1299 972
564 1410 2954 5795 10633 17190 23466 26707 25524 20815 14748 9294 5410 3051 1720 975 572
520 1280 2568 4779 8440 13423 18342 21144 20622 17216 12463 7963 4631 2549 1349 683 275
459 1121 2152 3763 6320 9786 13303 15483 15376 13105 9654 6224 3609 1961 1019 514 249
397 950 1752 2881 4567 6808 9113 10628 10684 9241 6880 4437 2549 1387 765 466 432
234 769 1362 2122 3185 4548 5941 6886 6958 6064 4522 2886 1631 907 578 458 629
283 569 967 1445 2084 2875 3668 4212 4255 3709 2744 1713 941 549 427 405 504
0
5
10
15


SUB
6×10^4
4×10^4
2×10^4
1344 1437 1066 511 104 30 178 419 604 641 604 604 659 715 641 604 567
1233 1270 992 493 −25 −118 437 1270 1807 1696 1307 1011 826 733 474 308 326
1252 1252 1011 511 12 104 1289 2954 3842 3379 2380 1566 1066 752 400 234 252
1474 1492 1214 733 400 863 2658 4878 5766 4767 3120 1899 1159 770 474 363 363
1696 1714 1455 1029 1011 1825 3860 6099 6636 5137 3157 1844 1159 863 715 641 567
1788 1770 1492 1177 1400 2343 4156 6025 6229 4600 2732 1603 1103 1085 1159 1103 900
1696 1696 1381 1103 1381 2158 3527 4989 5100 3731 2214 1344 1103 1289 1474 1400 1122
1492 1585 1270 974 1103 1640 2584 3564 3638 2695 1640 1103 1085 1344 1455 1326 1048
1214 1400 1177 844 844 1214 1770 2288 2288 1677 1011 807 992 1196 1159 974 752
918 1103 992 752 752 1029 1270 1418 1344 955 548 567 844 955 770 474 382
659 770 844 789 789 955 1029 974 807 567 326 456 789 881 567 123 30
0
5
10
15