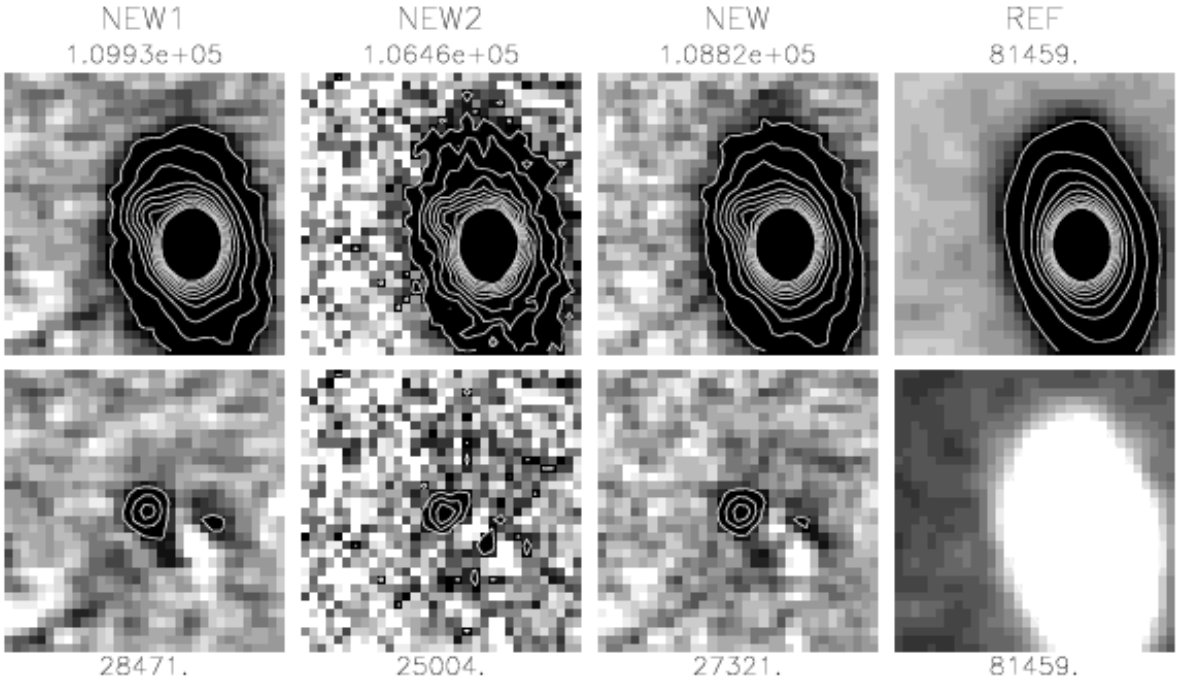


F2002−098

"cand0270"

REF
oct302002neatd144703.fts
oct302002neatd150240.fts
oct302002neatd151818.fts
oct312002oschinaa123050.fts
oct312002oschinaa124602.fts
oct312002oschinaa130138.fts

NEW1
nov122002oschinab112805.fts

NEW2
nov122002oschinab115834.fts

Ap.Sig	=	17.55
%Inc	=	33.54
PCyg.Sig	=	5.669
MaxPixSig	=	0.000
MXY	=	0.000
FWX	=	3.904
FWY	=	3.950
NeighDist	=	6.323
NeighMag	=	15.58
Mag	=	18.62
Theta	=	304.3
New1Sig	=	67.37
New2Sig	=	61.51
Sub1Sig	=	15.10
Sub2Sig	=	12.68
Sub2−Sub1	=	1.270
DSub1Sub2	=	0.05677
HoleInRef	=	31.62
BigApRatio	=	−0.2363

Subtraction: subnov122002oschinab112805 10.5x16

RA: 4:24:49.44 DEC:+ 5:54:55.2 (B1950.0)

RA: 4:27:29.57 DEC:+ 6: 1:34.2 (J2000.0)

Refsys= oct302002neatd144703.fts

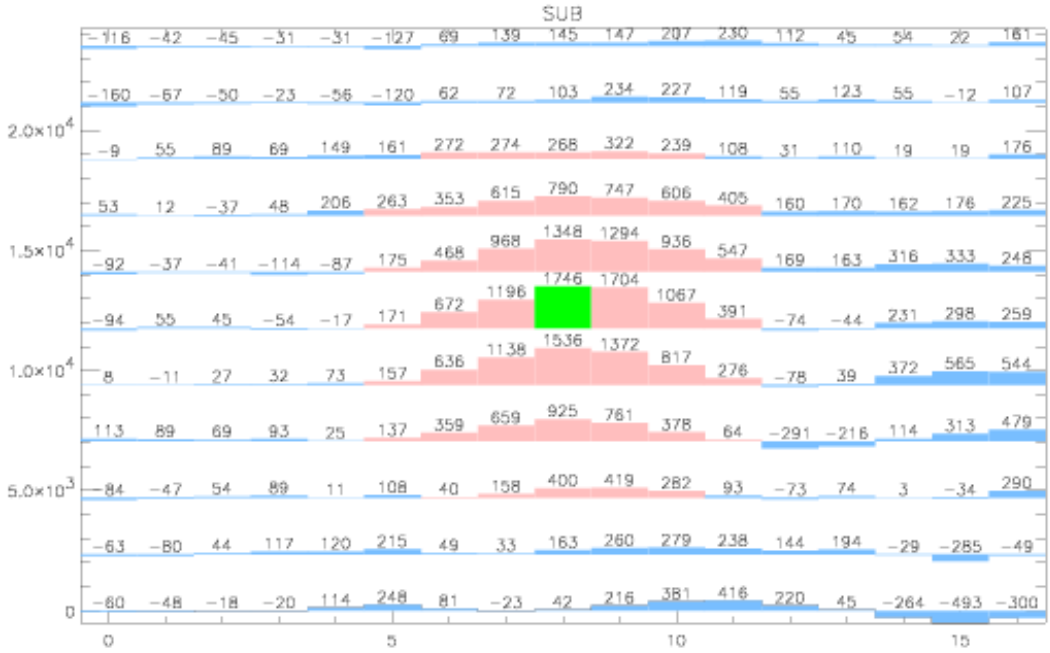
X,Y on refsys: (1779.3, 360.0)

the "dent" didn't exist in DSS

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

2002−11−13 11:55:01.00

REF (Solid) and NEW (Lines)
2.0×10^5
1.5×10^5
1.0×10^5
5.0×10^4
20 63 114 169 246 363 518 746 1026 1258 1385 1464 1492 1477 1388 1240 1075
51 88 137 204 295 423 598 846 1139 1378 1536 1664 1771 1807 1717 1536 1320
46 81 137 223 336 483 674 924 1204 1444 1652 1895 2142 2270 2180 1931 1623
10 50 116 222 364 536 738 983 1255 1522 1829 2245 2696 2972 2895 2525 2046
-18 20 102 231 390 566 772 1035 1343 1694 2171 2874 3681 4242 4195 3575 2734
-6 16 102 247 406 567 780 1081 1453 1930 2681 3893 5367 6457 6437 5309 3789
7 21 108 254 410 571 791 1113 1546 2175 3318 5345 7955 9965 9958 7912 5256
-2 16 98 233 390 570 799 1123 1604 2405 4039 7181 11488 14958 15005 11542 7196
32 38 91 197 348 550 799 1128 1632 2547 4555 8624 14433 19271 19414 14677 8836
79 58 71 147 294 515 787 1130 1634 2542 4561 8672 14567 19526 19754 14994 9063
85 51 41 99 238 456 732 1076 1554 2363 4038 7287 11791 15535 15806 12343 7801
0
5
10
15


SUB
2.0×10^4
1.5×10^4
1.0×10^4
5.0×10^3
0
-116 -42 -45 -31 -31 -127 69 139 145 147 207 230 112 45 54 22 161
-160 -67 -50 -23 -56 -120 62 72 103 234 227 119 55 123 55 -12 107
-9 55 89 69 149 161 272 274 268 322 239 108 31 110 19 19 176
53 12 -37 48 206 263 353 615 790 747 606 405 160 170 162 176 225
-92 -37 -41 -114 -87 175 468 968 1348 1294 936 547 169 163 316 333 248
-94 55 45 -54 -17 171 672 1196 1746 1704 1067 391 -74 -44 231 298 259
8 -11 27 32 73 157 636 1138 1536 1372 817 276 -78 39 372 565 544
113 89 69 93 25 137 359 659 925 761 378 64 -291 -216 114 313 479
-84 -47 54 89 11 108 40 158 400 419 282 93 -73 74 3 -34 290
-63 -80 44 117 120 215 49 33 163 260 279 238 144 194 -29 -285 -49
-60 -48 -18 -20 114 248 81 -23 42 216 381 416 220 45 -264 -493 -300
0
5
10
15