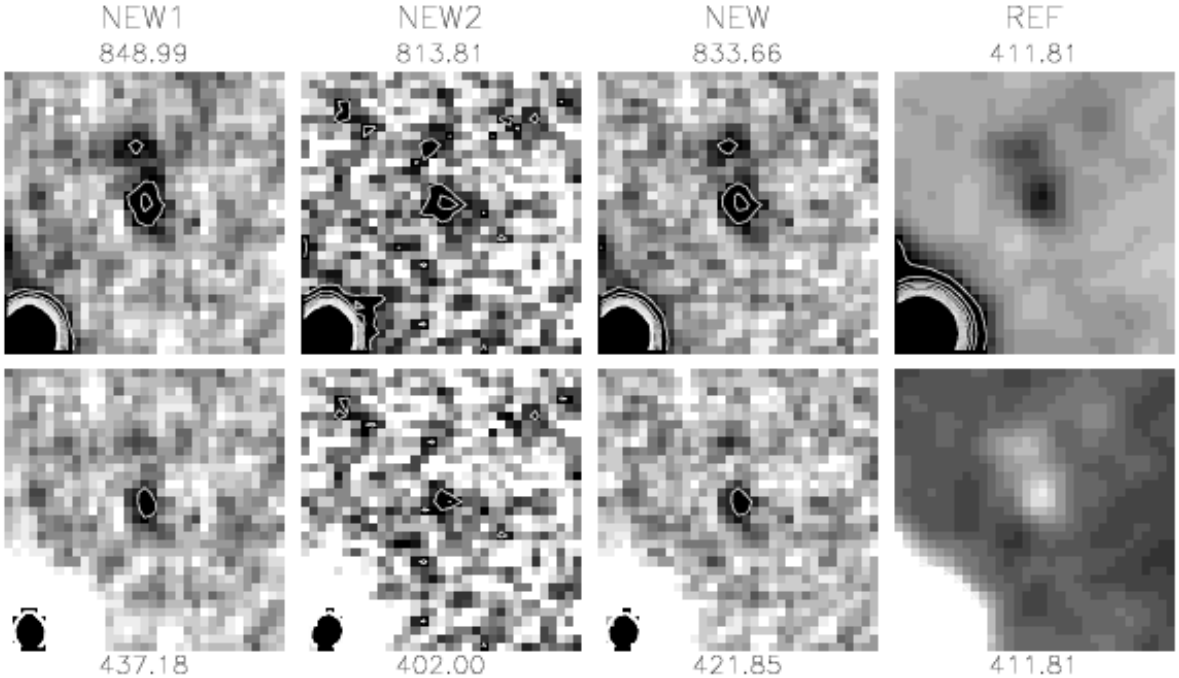


S2003-049

"cand0362"

REF
feb242003neatd130230refsum.fts

NEW1
feb242003neatd130230.fts
feb242003neatd131757.fts

NEW2
feb242003neatd133318.fts

Ap.Sig	=	5.071
%Inc	=	102.4
PCyg.Sig	=	0.2072
MaxPixSig	=	0.000
MXY	=	0.5546
FWX	=	3.200
FWY	=	4.521
NeighDist	=	2.427
NeighMag	=	19.22
Mag	=	19.36
Theta	=	270.0
New1Sig	=	9.029
New2Sig	=	5.572
Sub1Sig	=	4.585
Sub2Sig	=	2.817
Sub2-Sub1	=	0.2049
DSub1Sub2	=	0.2415
HoleInRef	=	2.688
BigApRatio	=	0.9326

Subtraction: subfeb242003neatd130230.360.120.6

RA: 9:40:33.53 DEC:+20:32:59.4 (B1950.0)

RA: 9:43:21.36 DEC:+20:19:13.5 (J2000.0)

Refsys= feb242003neatd130230.fts

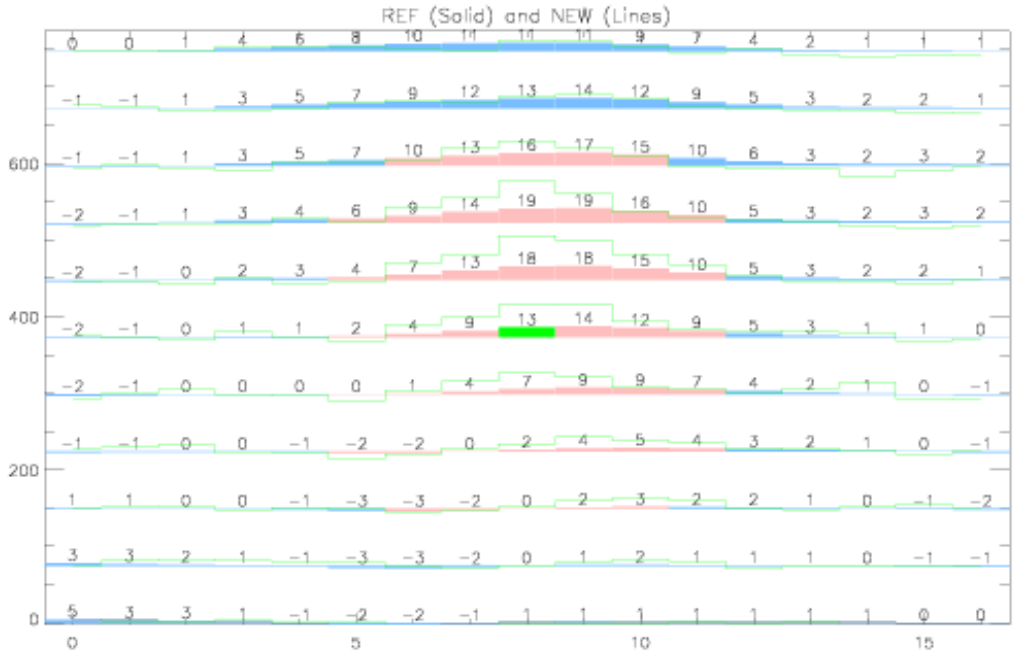
X,Y on refsys: (1521.3,1620.4)

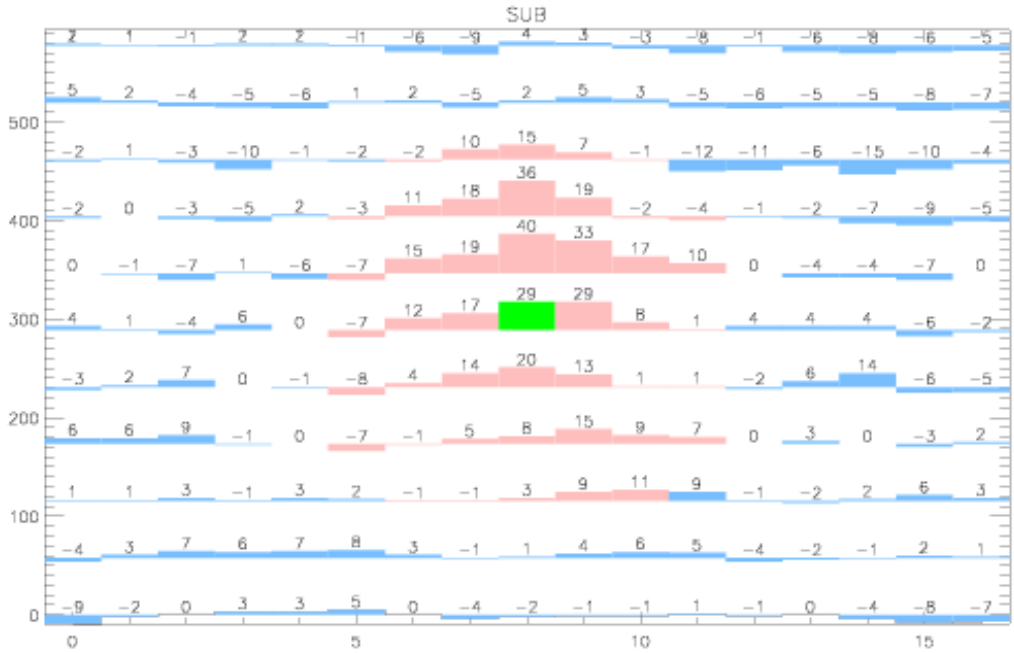
Looks good in the combined images but I'm not so sure about the individual subs.

Scanner Judgment

Subtractions :	1
Host :	5
Shape :	1
Position :	3
Motion :	2
Overall :	1

2003-02-28 13:34:16.00


REF (Solid) and NEW (Lines)
0 0 1 4 6 8 10 11 11 11 9 7 4 2 1 1 1
-1 -1 1 3 5 7 9 12 13 14 12 9 5 3 2 2 1
-1 -1 1 3 5 7 10 13 16 17 15 10 6 3 2 3 2
-2 -1 1 3 4 6 9 14 19 19 16 10 5 3 2 3 2
-2 -1 0 2 3 4 7 13 18 18 15 10 5 3 2 2 1
-2 -1 0 1 1 2 4 9 13 14 12 9 5 3 1 1 0
-2 -1 0 0 0 0 1 4 7 9 9 7 4 2 1 0 -1
-1 -1 0 0 -1 -2 -2 0 2 4 5 4 3 2 1 0 -1
1 1 0 0 -1 -3 -3 -2 0 2 3 2 2 1 0 -1 -2
3 3 2 1 -1 -3 -3 -2 0 1 2 1 1 1 0 -1 -1
5 3 3 1 -1 -2 -2 -1 1 1 1 1 1 1 1 0 0
600
400
200
0
0
5
10
15


SUB
2 1 -1 2 2 -11 -6 -9 4 3 -13 -8 -1 -6 -8 -6 -5
5 2 -4 -5 -6 1 2 -5 2 5 3 -5 -6 -5 -5 -8 -7
-2 1 -3 -10 -1 -2 -2 10 15 7 -1 -12 -11 -6 -15 -10 -4
-2 0 -3 -5 2 -3 11 18 36 19 -2 -4 -1 -2 -7 -9 -5
0 -1 -7 1 -6 -7 15 19 40 33 17 10 0 -4 -4 -7 0
-4 1 -4 6 0 -7 12 17 29 29 8 1 4 4 4 -6 -2
-3 2 7 0 -1 -8 4 14 20 13 1 1 -2 6 14 -6 -5
6 6 9 -1 0 -7 -1 5 8 15 9 7 0 3 0 -3 2
1 1 3 -1 3 2 -1 -1 3 9 11 9 -1 -2 2 6 3
-4 3 7 6 7 8 3 -1 1 4 6 5 -4 -2 -1 2 1
-9 -2 0 3 3 5 0 -4 -2 -1 -1 1 -1 0 -4 -8 -7
500
400
300
200
100
0
0
5
10
15