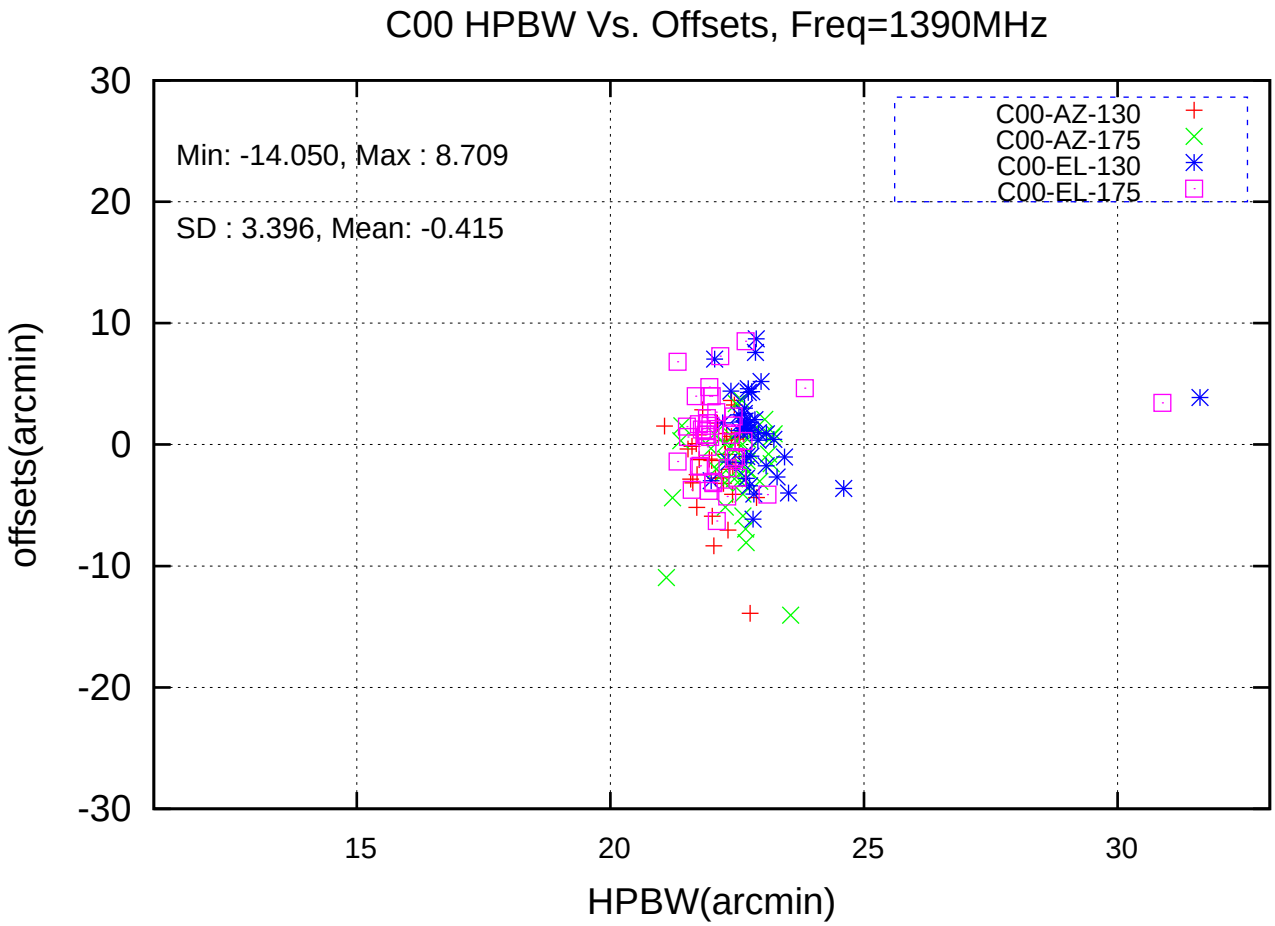
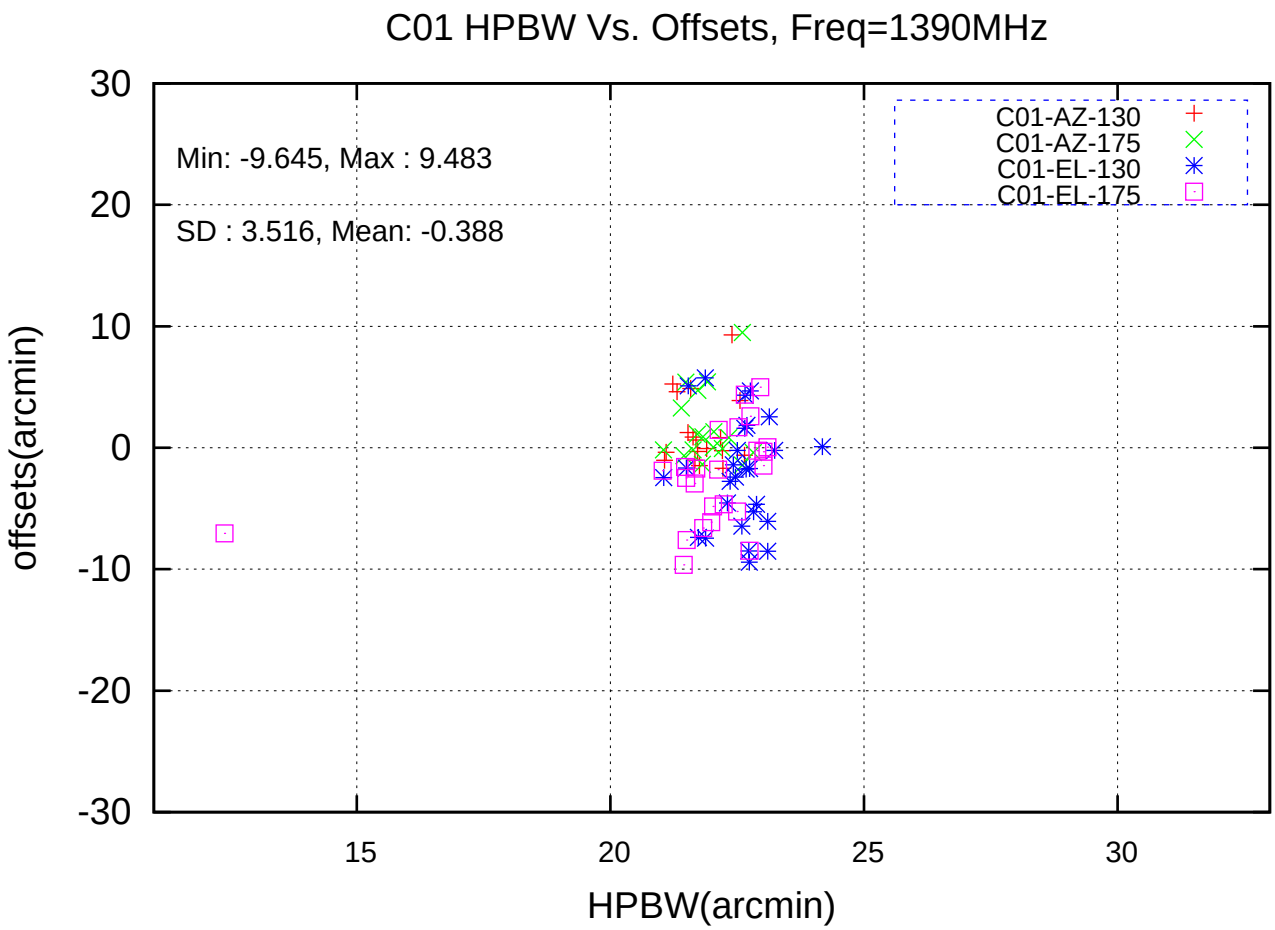
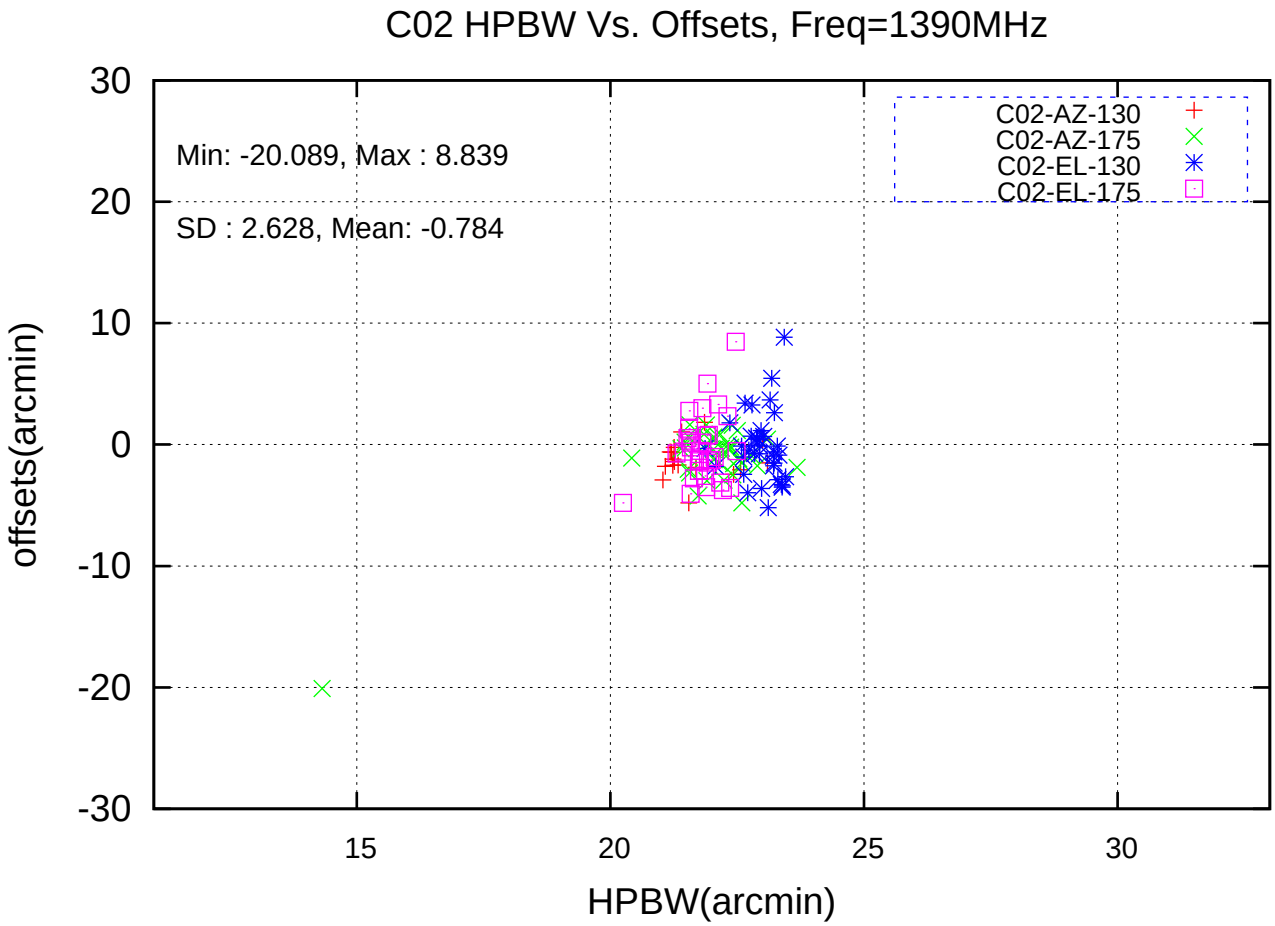
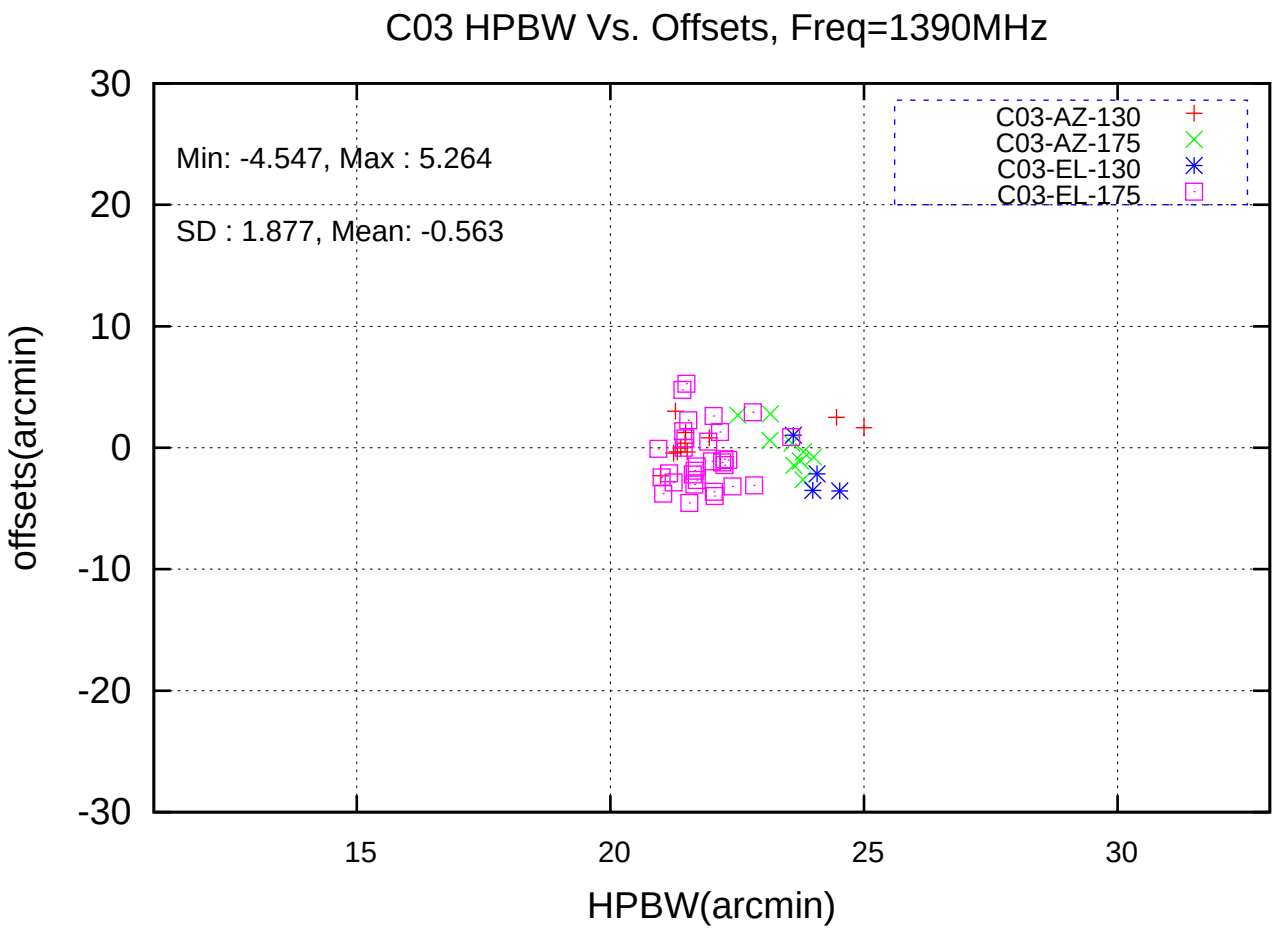

C00 HPBW Vs. Offsets, Freq=1390MHz
Min: -14.050, Max : 8.709
SD : 3.396, Mean: -0.415
C00-AZ-130
C00-AZ-175
C00-EL-130
C00-EL-175
offsets(arcmin)
HPBW(arcmin)
30
20
10
0
-10
-20
-30
15
20
25
30


C01 HPBW Vs. Offsets, Freq=1390MHz
Min: -9.645, Max : 9.483
SD : 3.516, Mean: -0.388
C01-AZ-130
C01-AZ-175
C01-EL-130
C01-EL-175
offsets(arcmin)
HPBW(arcmin)
30
20
10
0
-10
-20
-30
15
20
25
30


C02 HPBW Vs. Offsets, Freq=1390MHz
Min: -20.089, Max : 8.839
SD : 2.628, Mean: -0.784
C02-AZ-130
C02-AZ-175
C02-EL-130
C02-EL-175
offsets(arcmin)
HPBW(arcmin)
30
20
10
0
-10
-20
-30
15
20
25
30


C03 HPBW Vs. Offsets, Freq=1390MHz
Min: -4.547, Max : 5.264
SD : 1.877, Mean: -0.563
C03-AZ-130
C03-AZ-175
C03-EL-130
C03-EL-175
offsets(arcmin)
HPBW(arcmin)
30
20
10
0
-10
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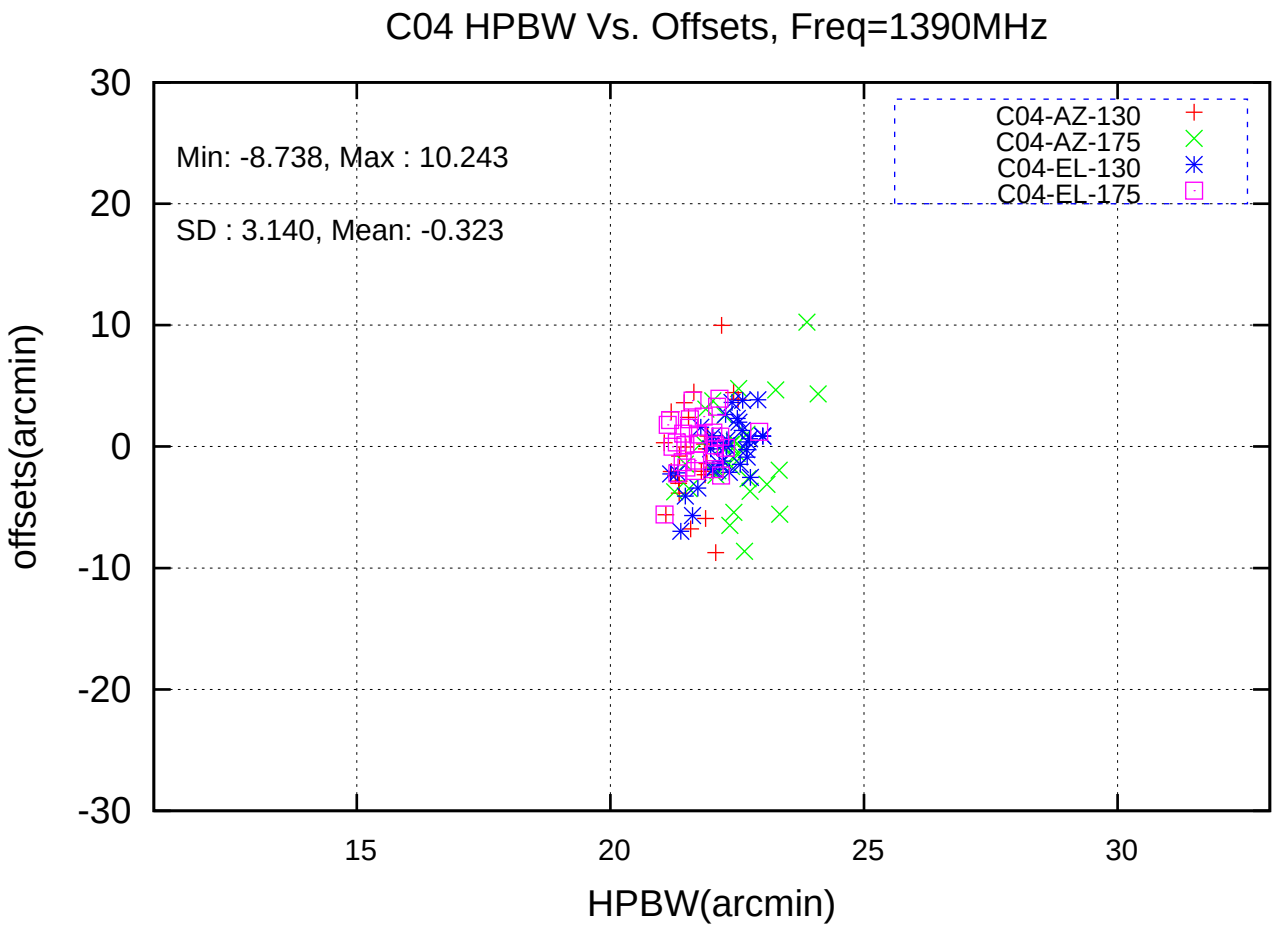
-30
15
20
25
30


C04 HPBW Vs. Offsets, Freq=1390MHz
Min: -8.738, Max : 10.243
SD : 3.140, Mean: -0.323
C04-AZ-130
C04-AZ-175
C04-EL-130
C04-EL-175
offsets(arcmin)
HPBW(arcmin)
30
20
10
0
-10
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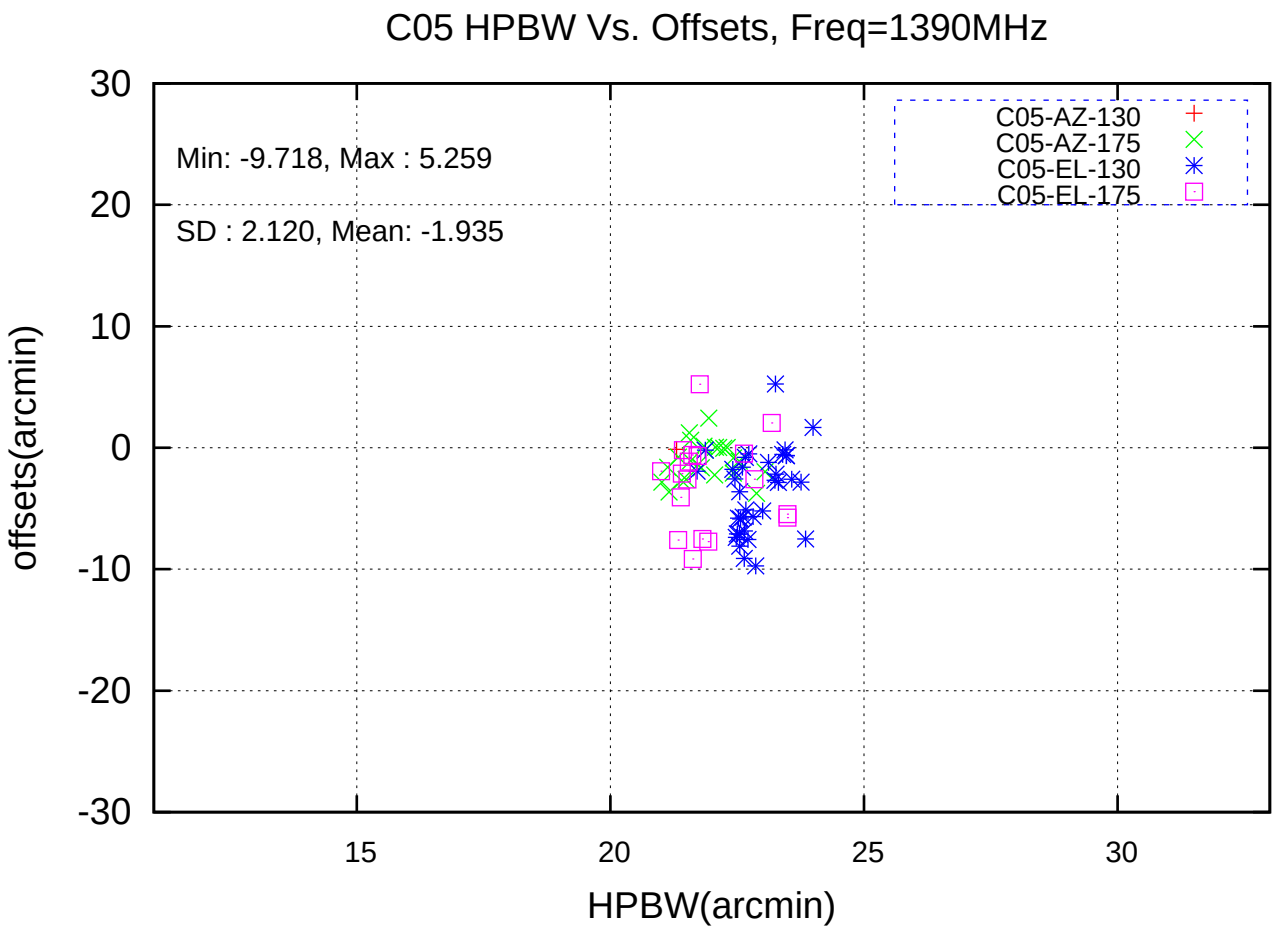
-30
15
20
25
30


C05 HPBW Vs. Offsets, Freq=1390MHz
Min: -9.718, Max : 5.259
SD : 2.120, Mean: -1.935
C05-AZ-130
C05-AZ-175
C05-EL-130
C05-EL-175
offsets(arcmin)
HPBW(arcmin)
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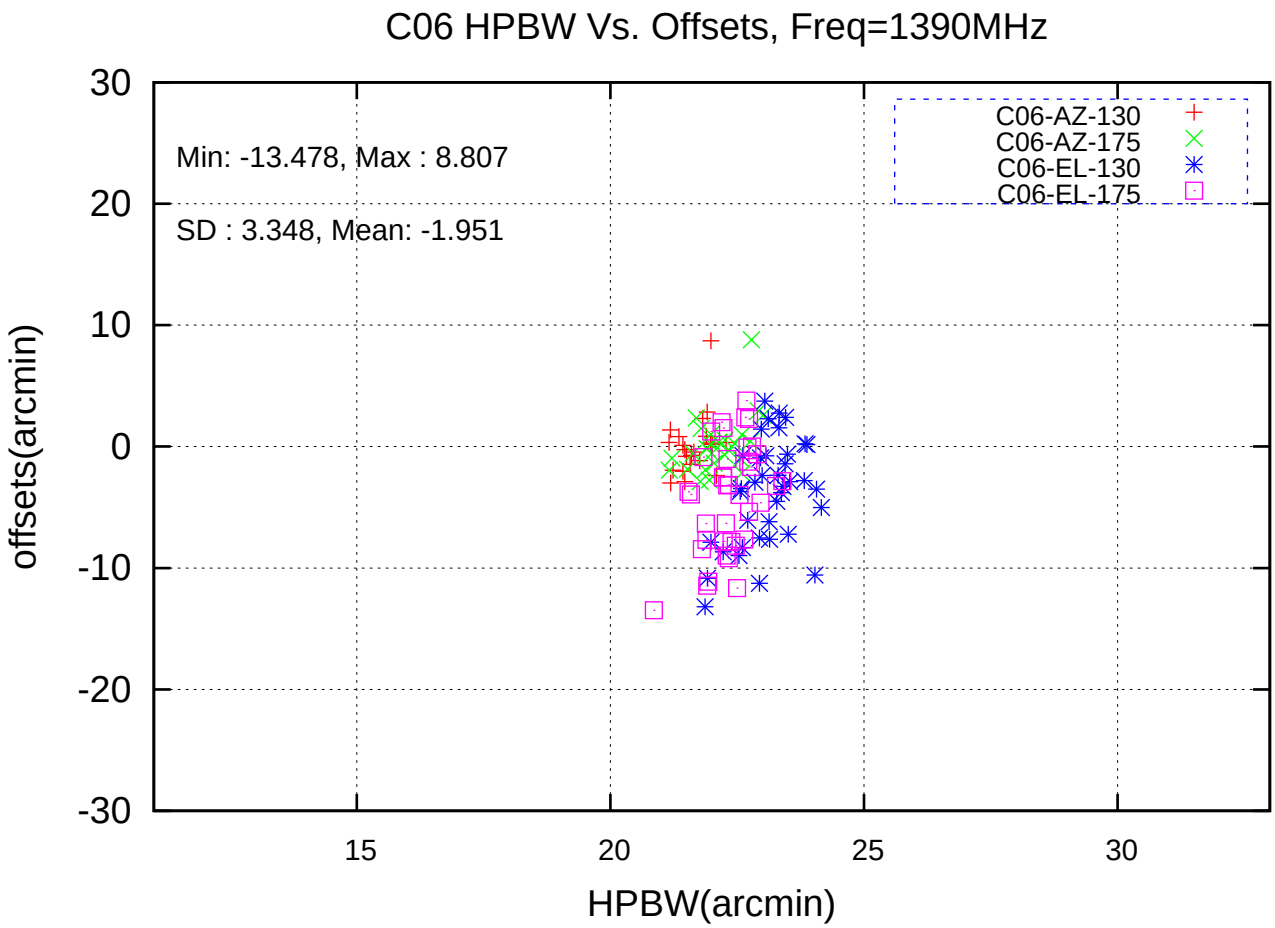
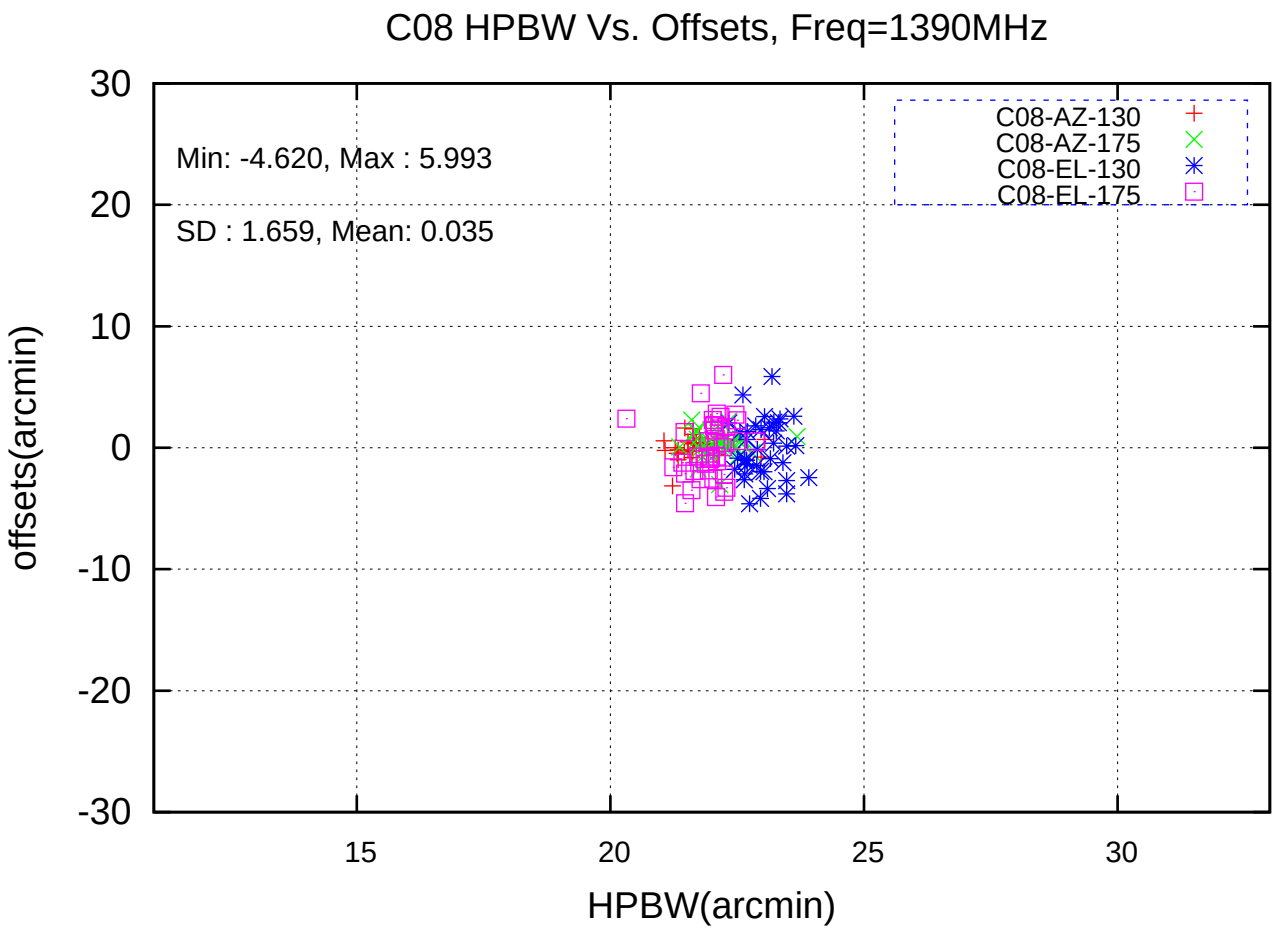
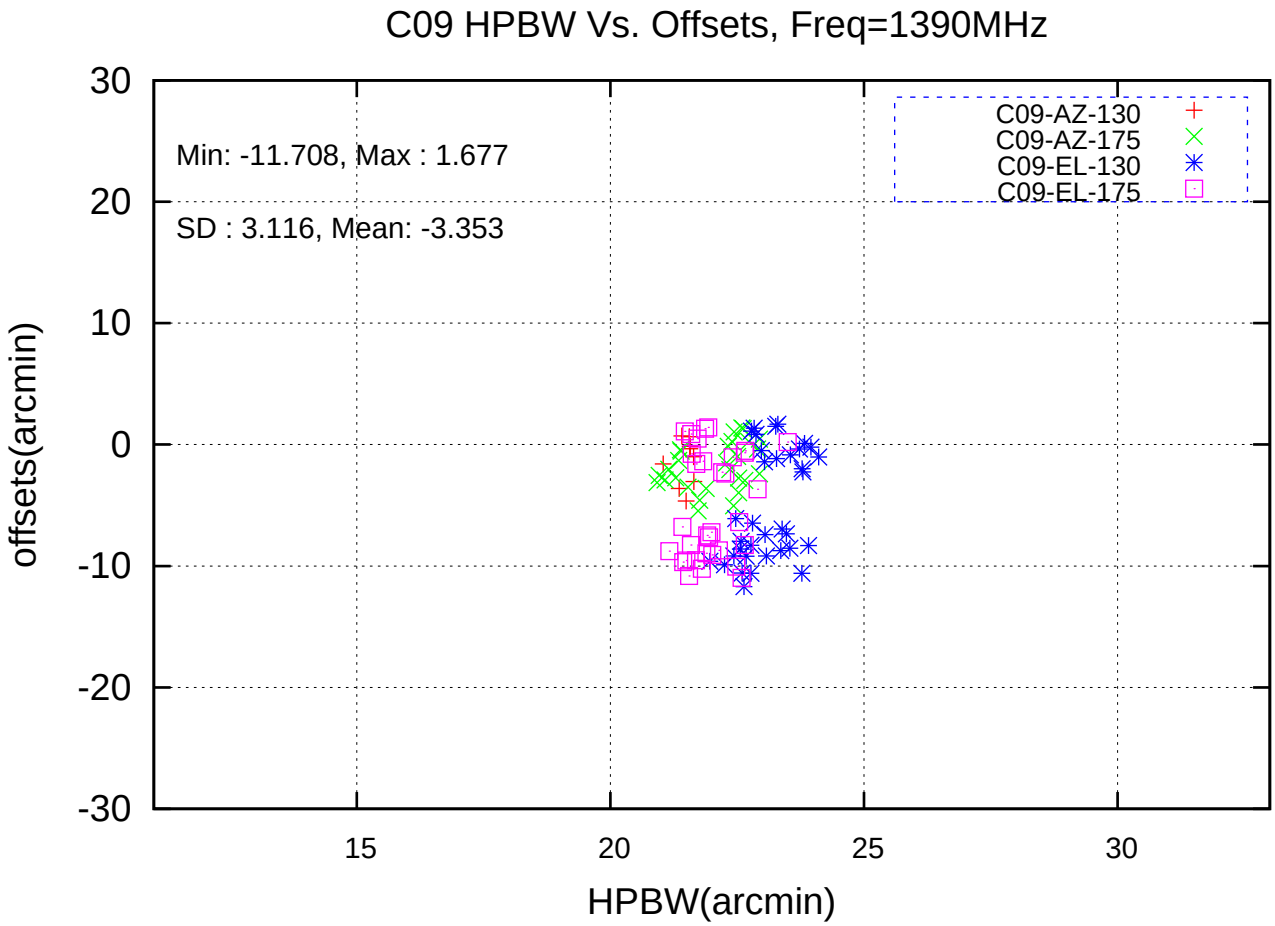
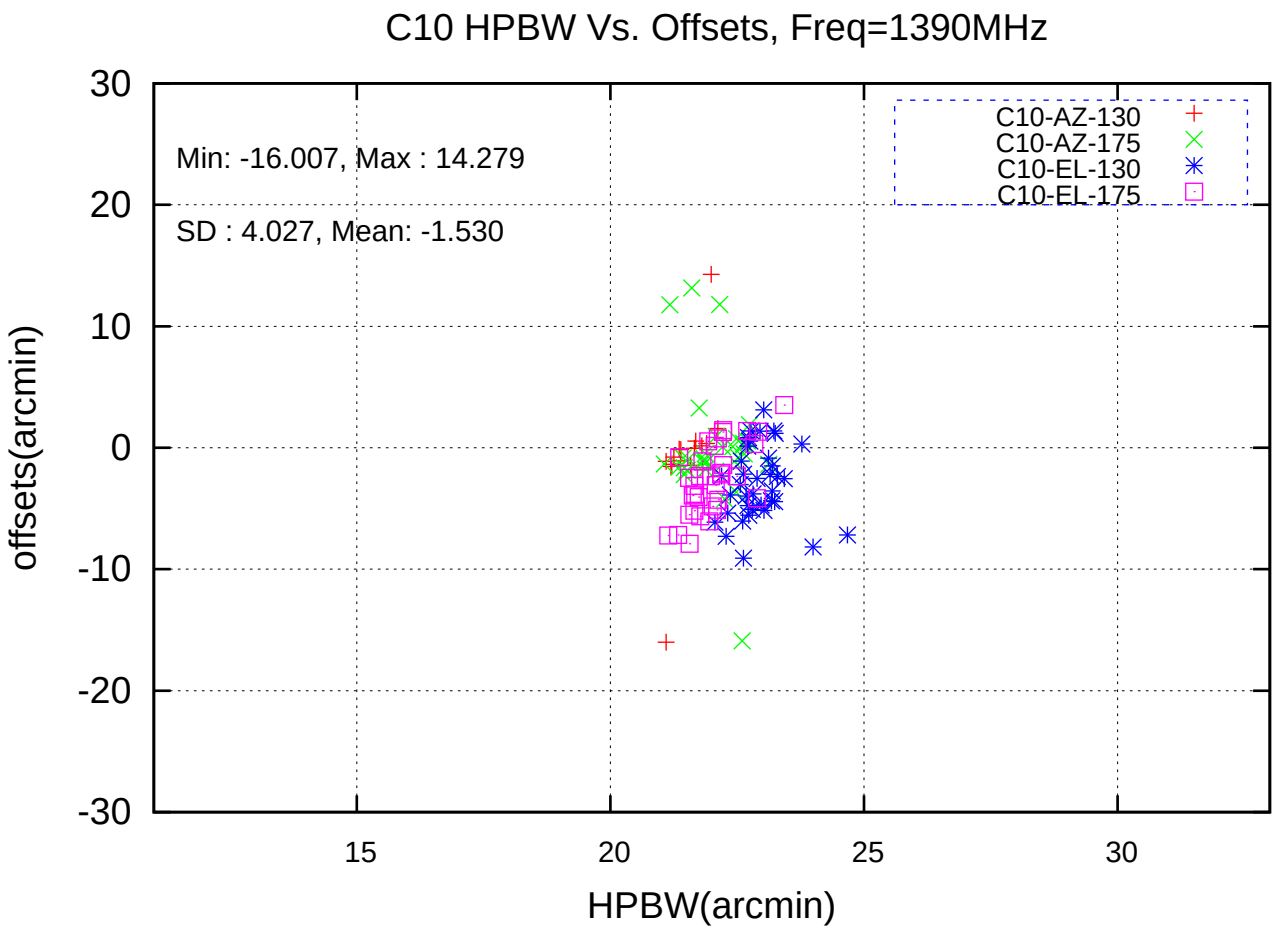
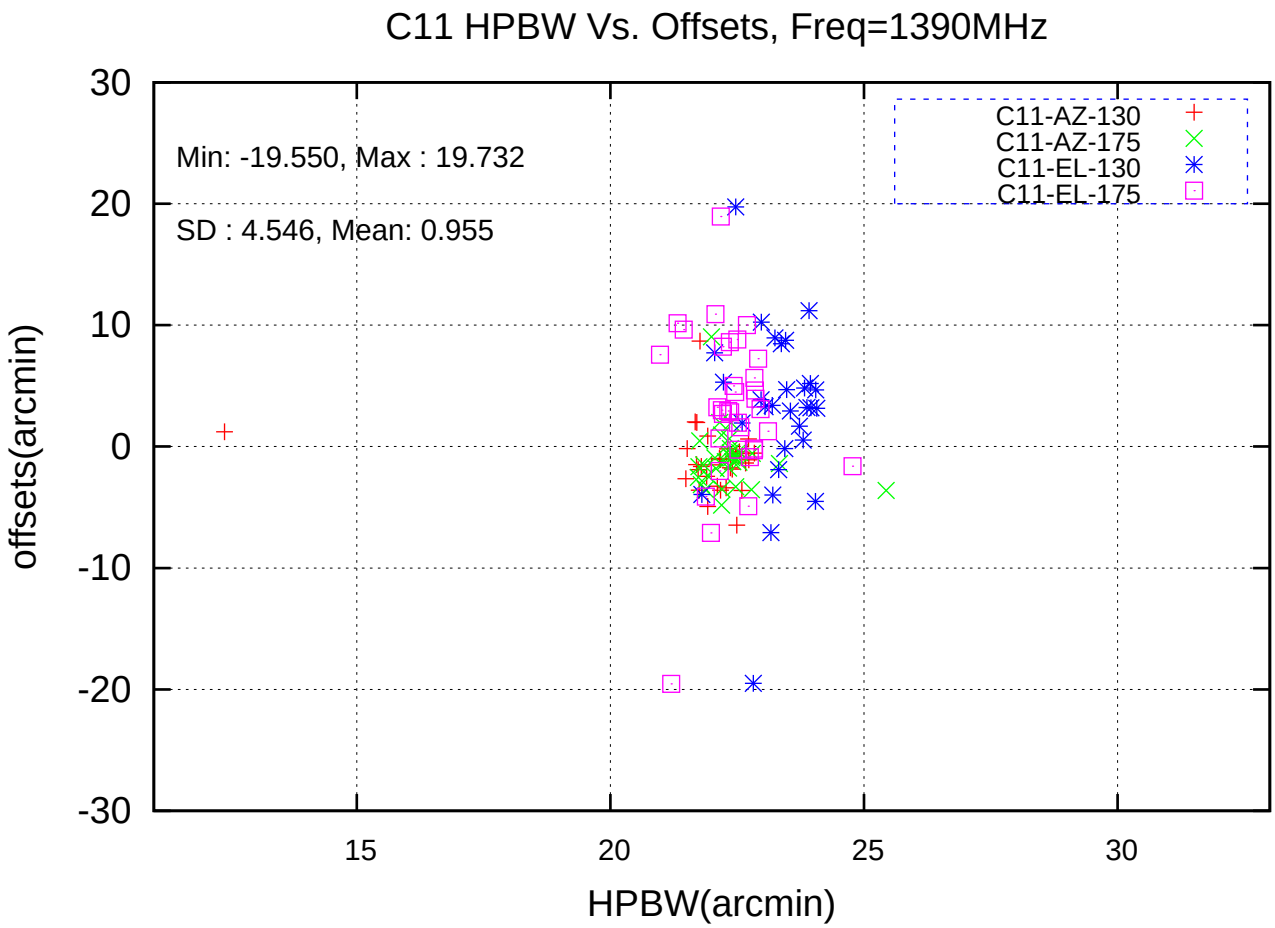
-30
15
20
25
30

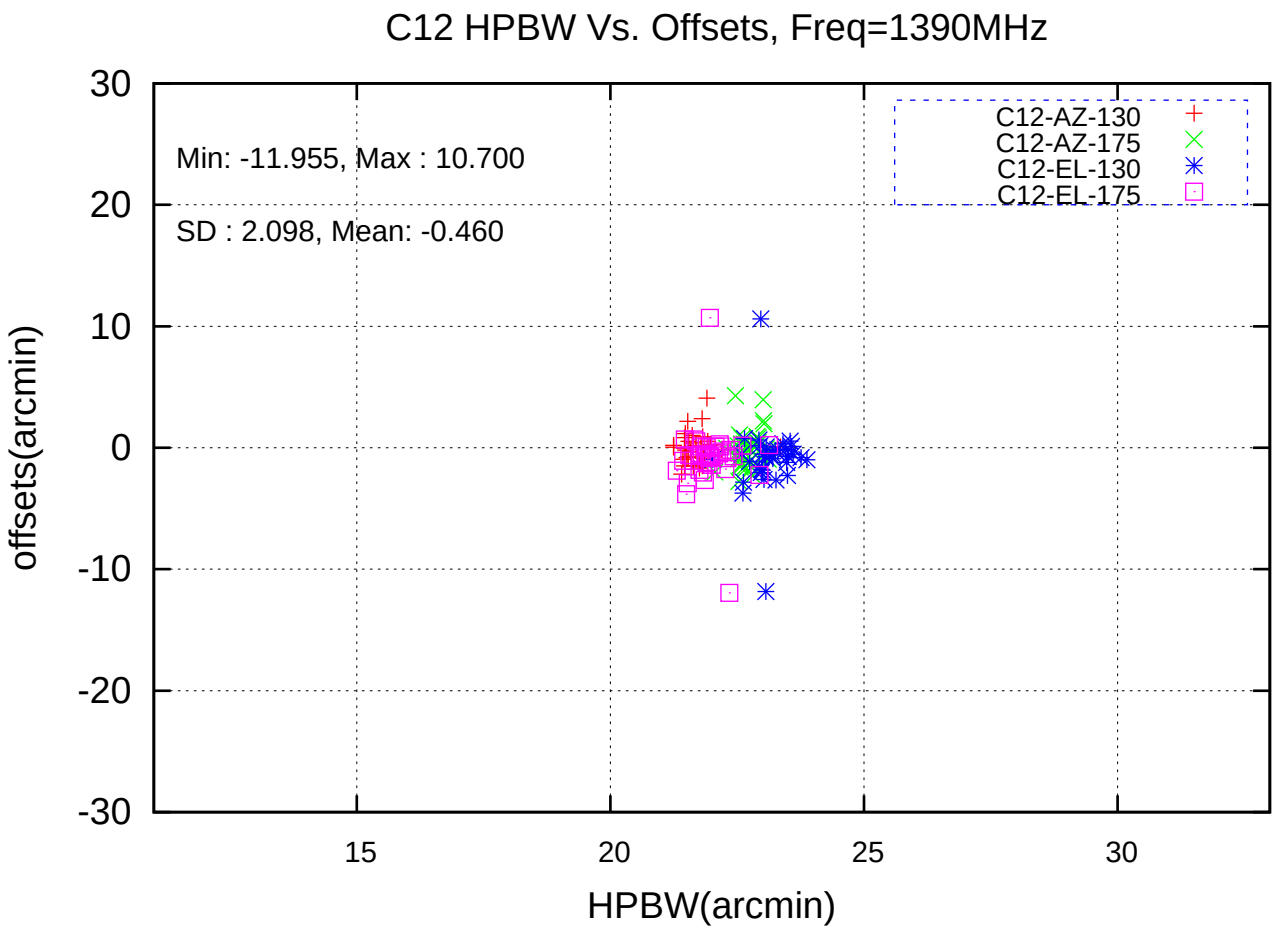

C06 HPBW Vs. Offsets, Freq=1390MHz
Min: -13.478, Max : 8.807
SD : 3.348, Mean: -1.951
C06-AZ-130
C06-AZ-175
C06-EL-130
C06-EL-175
offsets(arcmin)
HPBW(arcmin)
30
20
10
0
-10
-20
-30
15
20
25
30

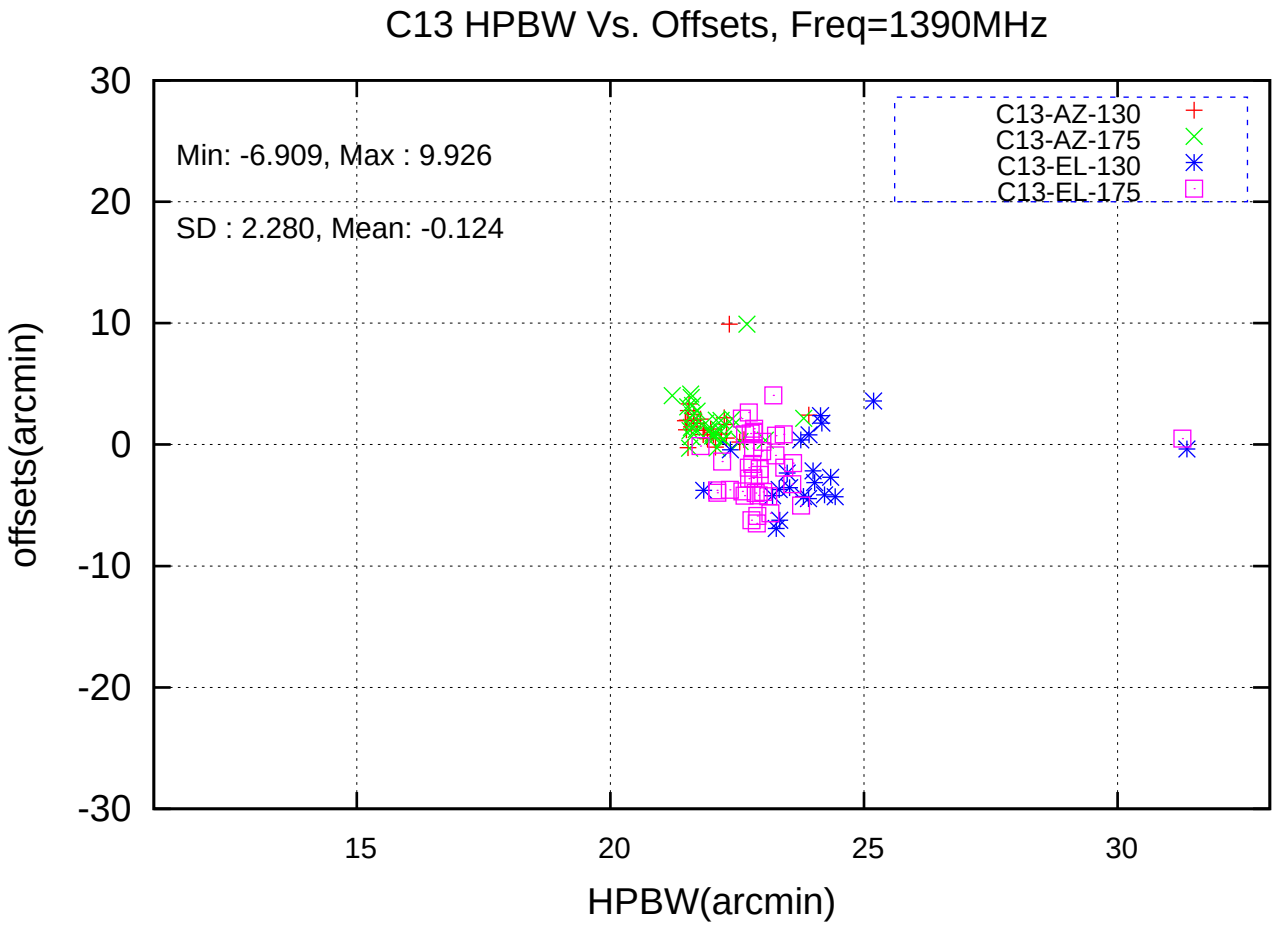

C08 HPBW Vs. Offsets, Freq=1390MHz
Min: -4.620, Max : 5.993
SD : 1.659, Mean: 0.035
C08-AZ-130
C08-AZ-175
C08-EL-130
C08-EL-175
offsets(arcmin)
HPBW(arcmin)
30
20
10
0
-10
-20
-30
15
20
25
30

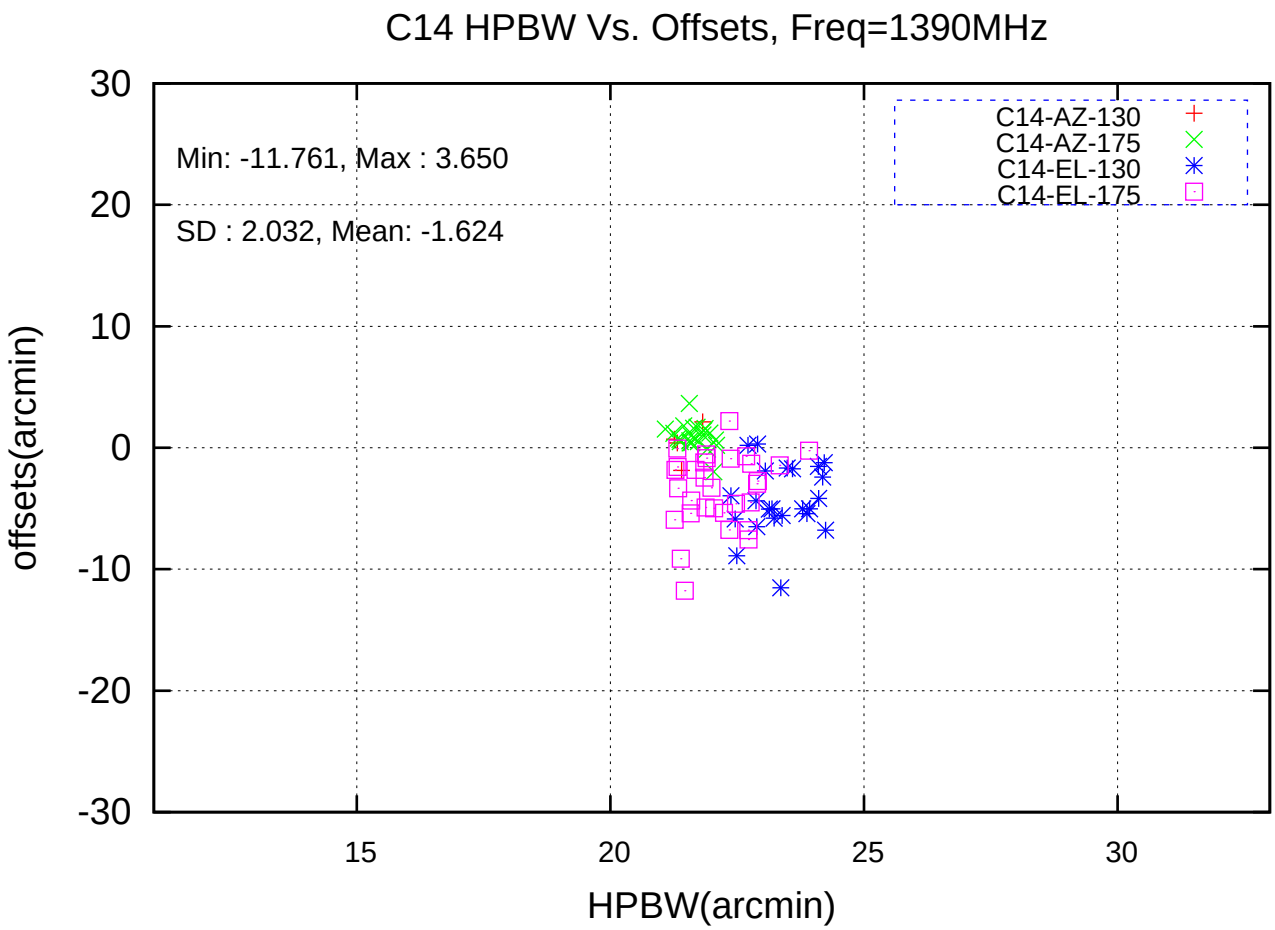

C09 HPBW Vs. Offsets, Freq=1390MHz
Min: -11.708, Max : 1.677
SD : 3.116, Mean: -3.353
C09-AZ-130
C09-AZ-175
C09-EL-130
C09-EL-175
offsets(arcmin)
HPBW(arcmin)
30
20
10
0
-10
-20
-30
15
20
25
30

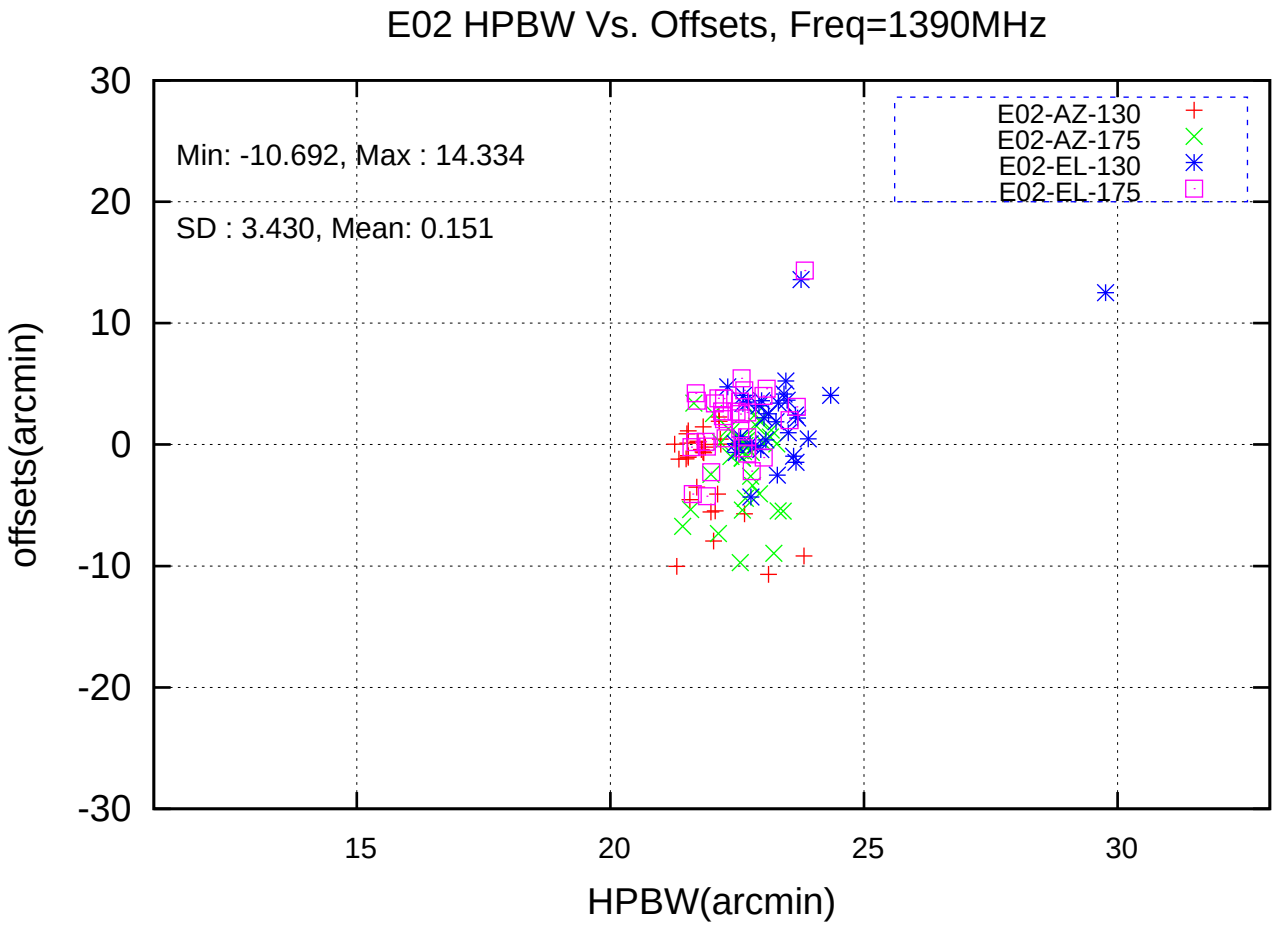

C10 HPBW Vs. Offsets, Freq=1390MHz
Min: -16.007, Max : 14.279
SD : 4.027, Mean: -1.530
C10-AZ-130
C10-AZ-175
C10-EL-130
C10-EL-175
offsets(arcmin)
HPBW(arcmin)
30
20
10
0
-10
-20
-30
15
20
25
30

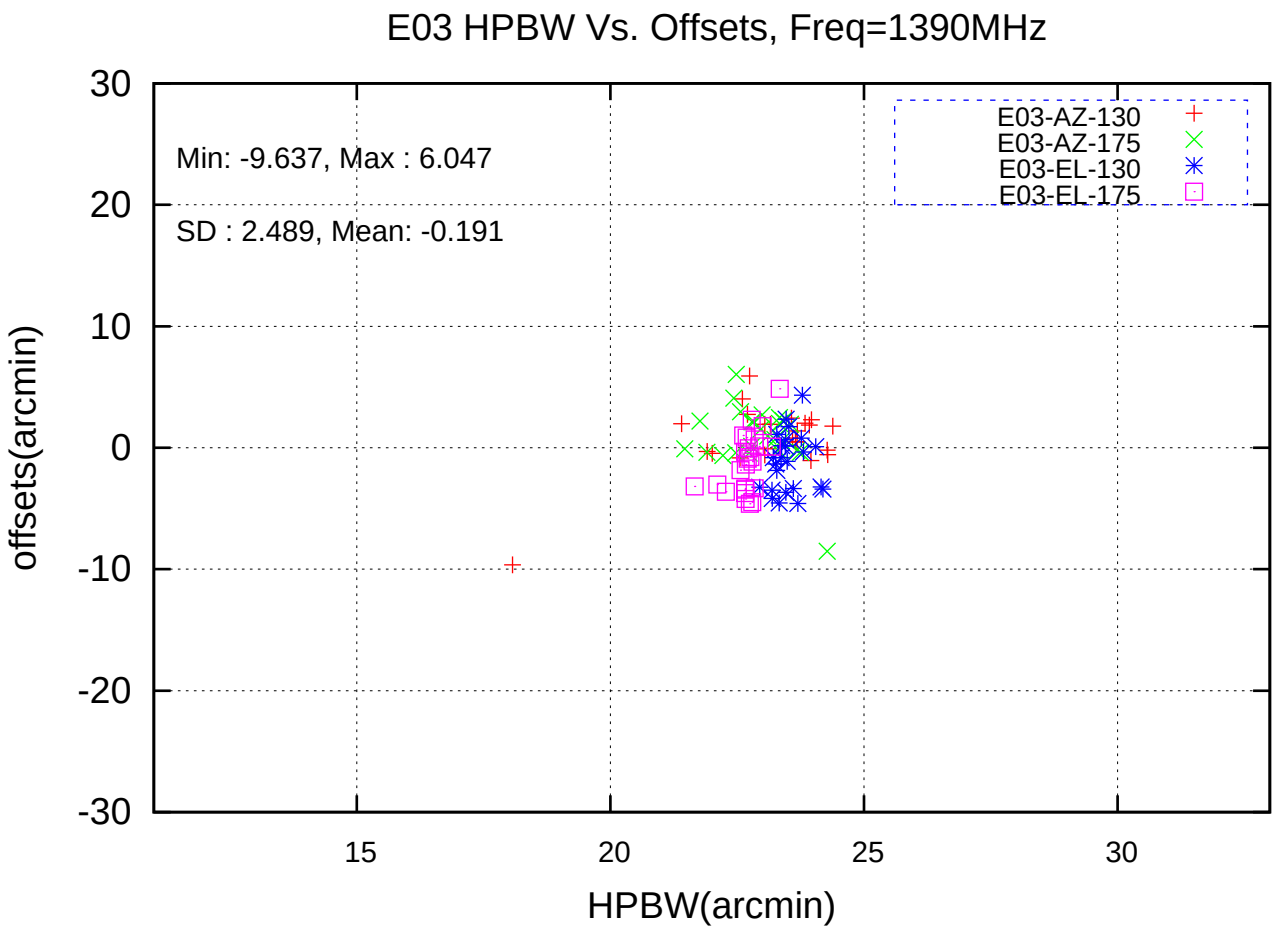

C11 HPBW Vs. Offsets, Freq=1390MHz
Min: -19.550, Max : 19.732
SD : 4.546, Mean: 0.955
C11-AZ-130
C11-AZ-175
C11-EL-130
C11-EL-175
offsets(arcmin)
HPBW(arcmin)
30
20
10
0
-10
-20
-30
15
20
25
30


C12 HPBW Vs. Offsets, Freq=1390MHz
Min: -11.955, Max : 10.700
SD : 2.098, Mean: -0.460
C12-AZ-130
C12-AZ-175
C12-EL-130
C12-EL-175
offsets(arcmin)
HPBW(arcmin)
30
20
10
0
-10
-20
-30
15
20
25
30


C13 HPBW Vs. Offsets, Freq=1390MHz
Min: -6.909, Max : 9.926
SD : 2.280, Mean: -0.124
C13-AZ-130
C13-AZ-175
C13-EL-130
C13-EL-175
offsets(arcmin)
HPBW(arcmin)
30
20
10
0
-10
-20
-30
15
20
25
30


C14 HPBW Vs. Offsets, Freq=1390MHz
Min: -11.761, Max : 3.650
SD : 2.032, Mean: -1.624
C14-AZ-130
C14-AZ-175
C14-EL-130
C14-EL-175
offsets(arcmin)
HPBW(arcmin)
30
20
10
0
-10
-20
-30
15
20
25
30


E02 HPBW Vs. Offsets, Freq=1390MHz
Min: -10.692, Max : 14.334
SD : 3.430, Mean: 0.151
E02-AZ-130
E02-AZ-175
E02-EL-130
E02-EL-175
offsets(arcmin)
HPBW(arcmin)
30
20
10
0
-10
-20
-30
15
20
25
30


E03 HPBW Vs. Offsets, Freq=1390MHz
Min: -9.637, Max : 6.047
SD : 2.489, Mean: -0.191
E03-AZ-130
E03-AZ-175
E03-EL-130
E03-EL-175
offsets(arcmin)
HPBW(arcmin)
30
20
10
0
-10
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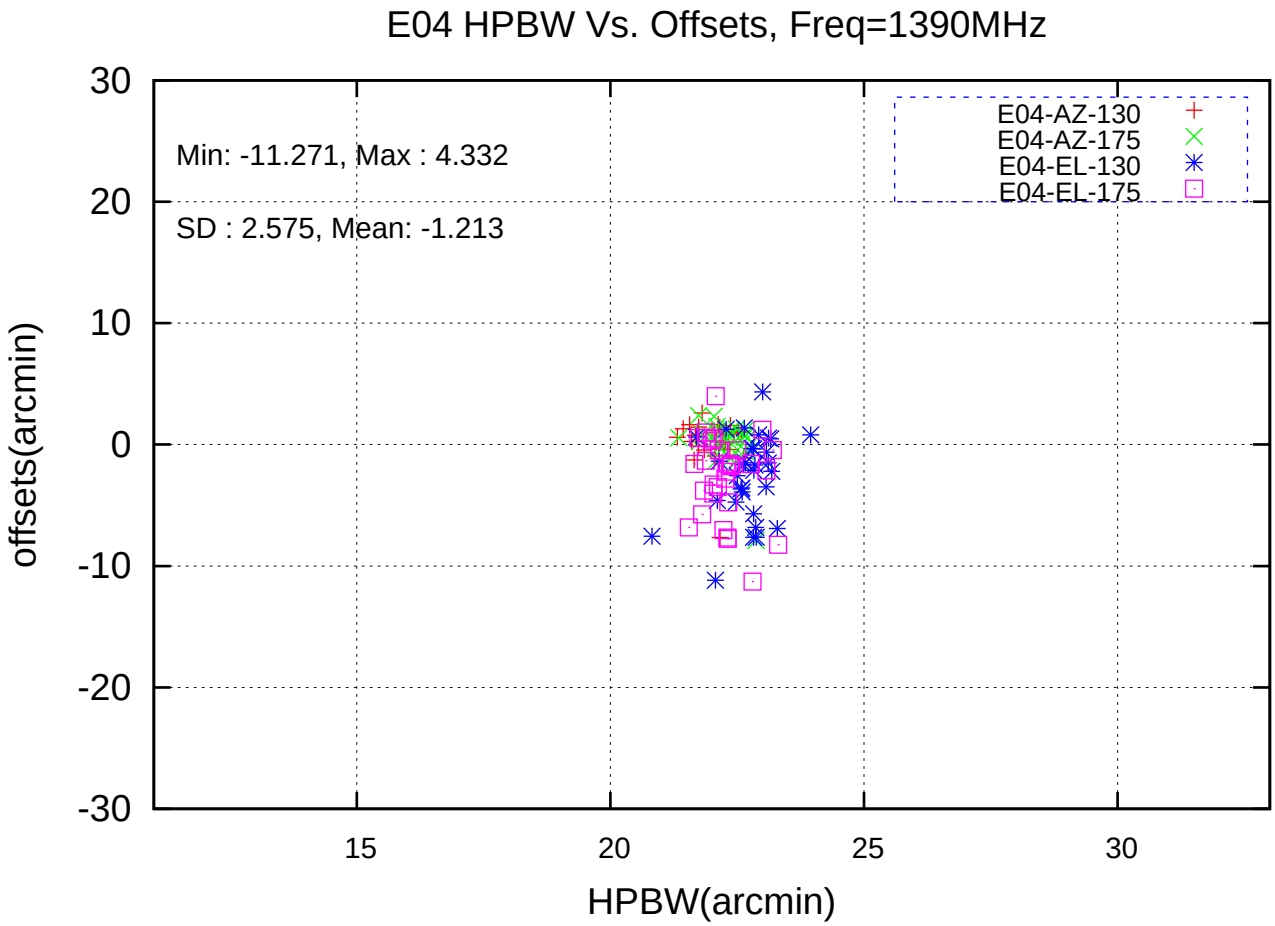
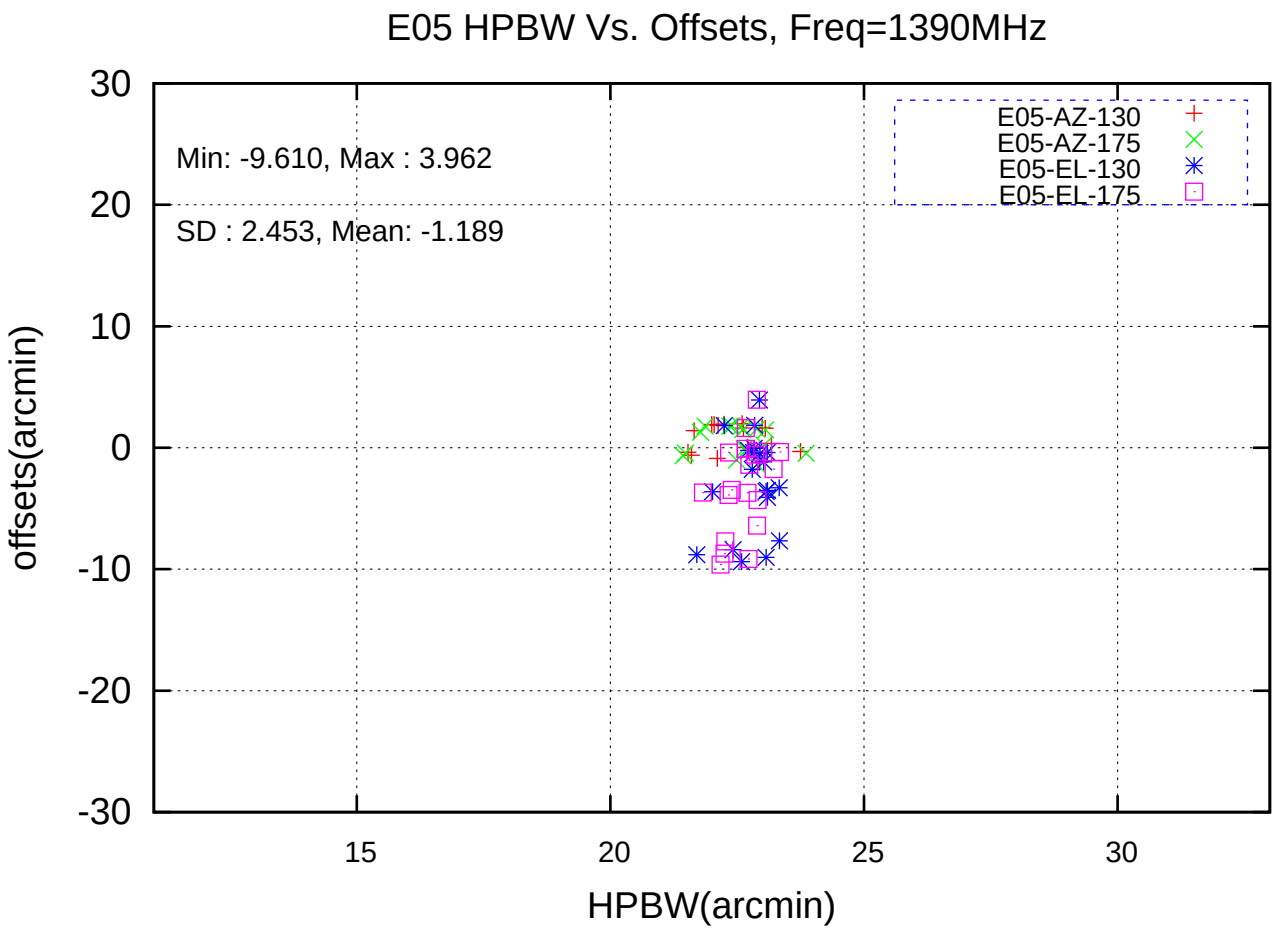
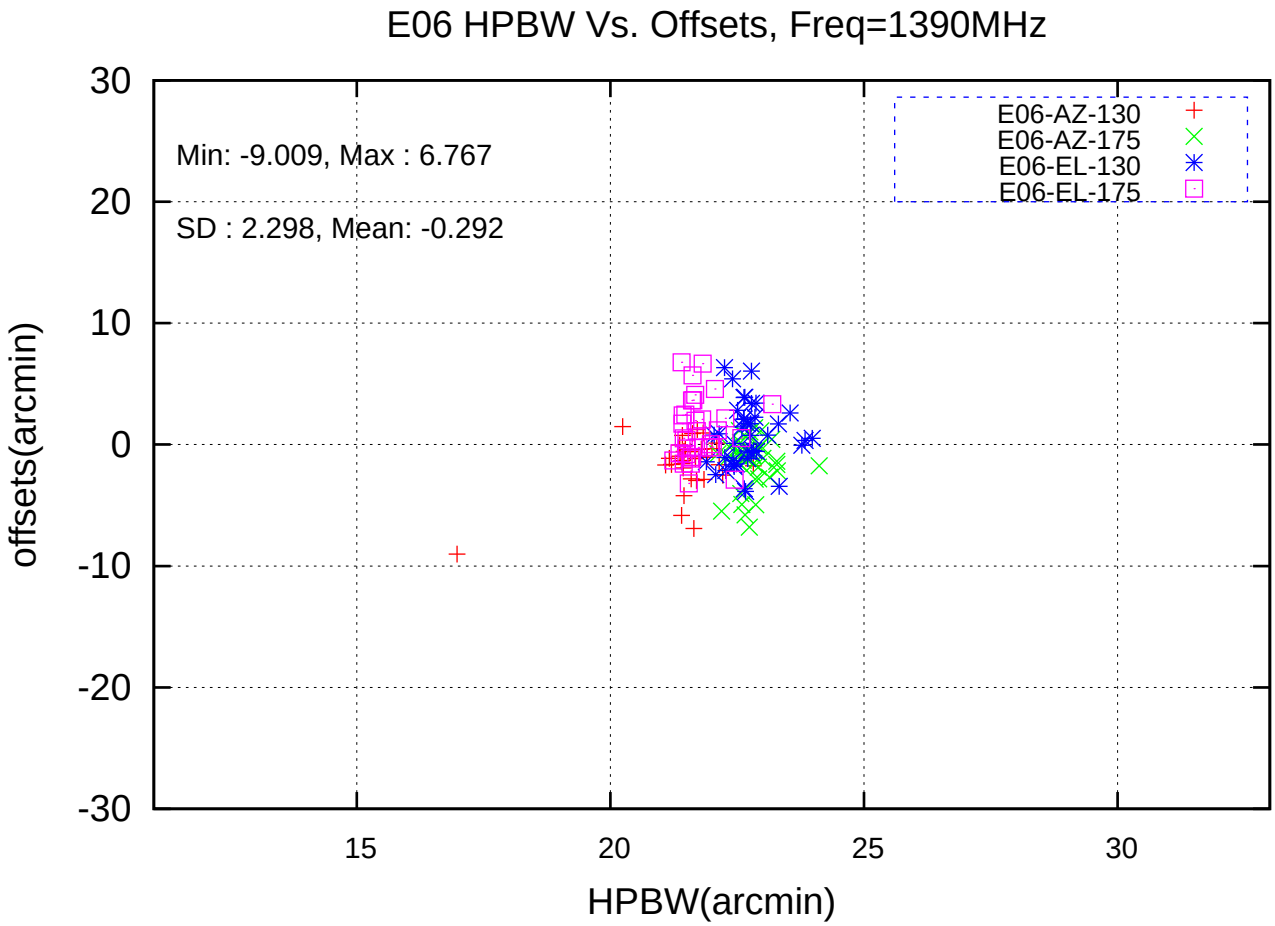
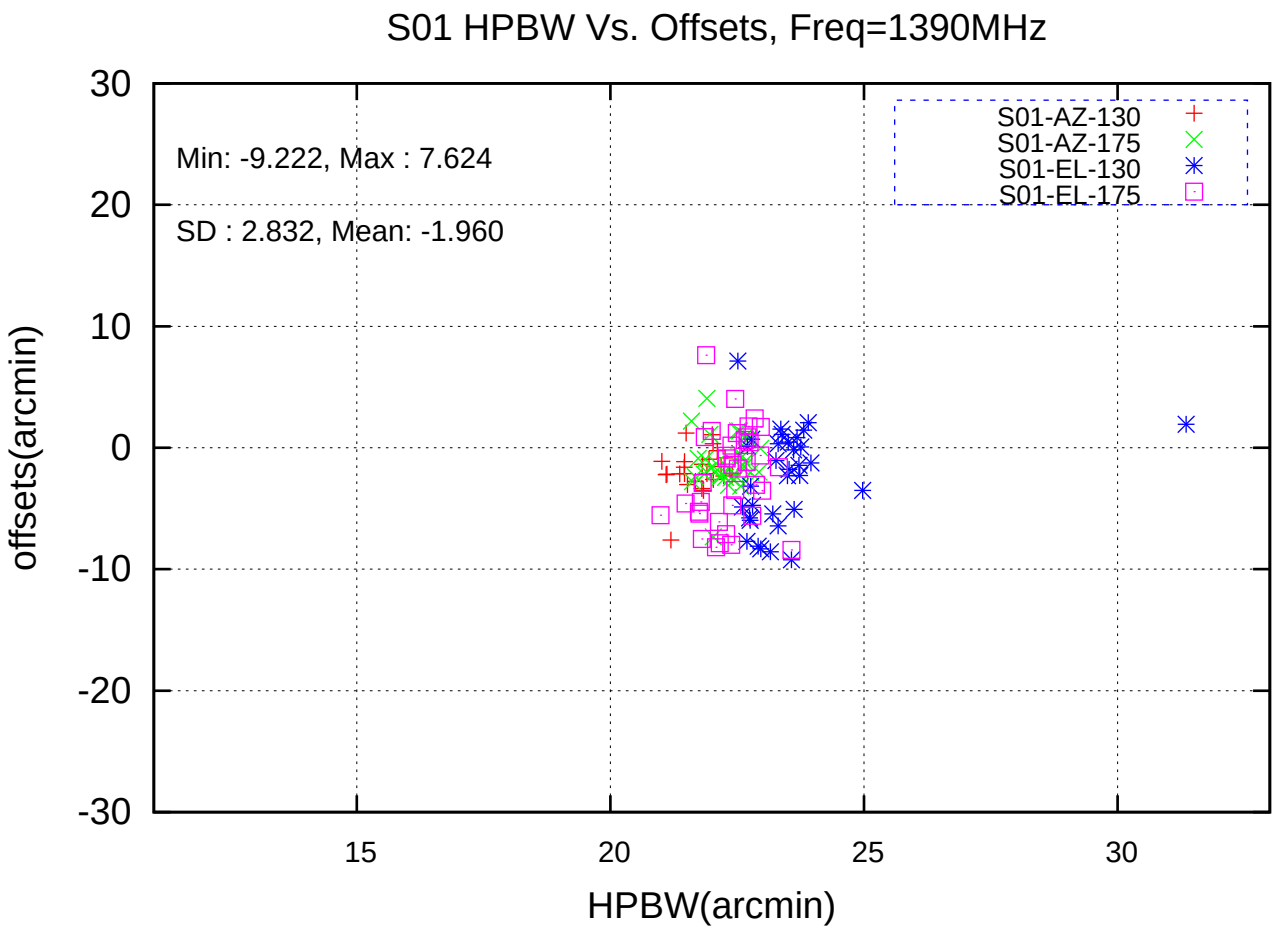
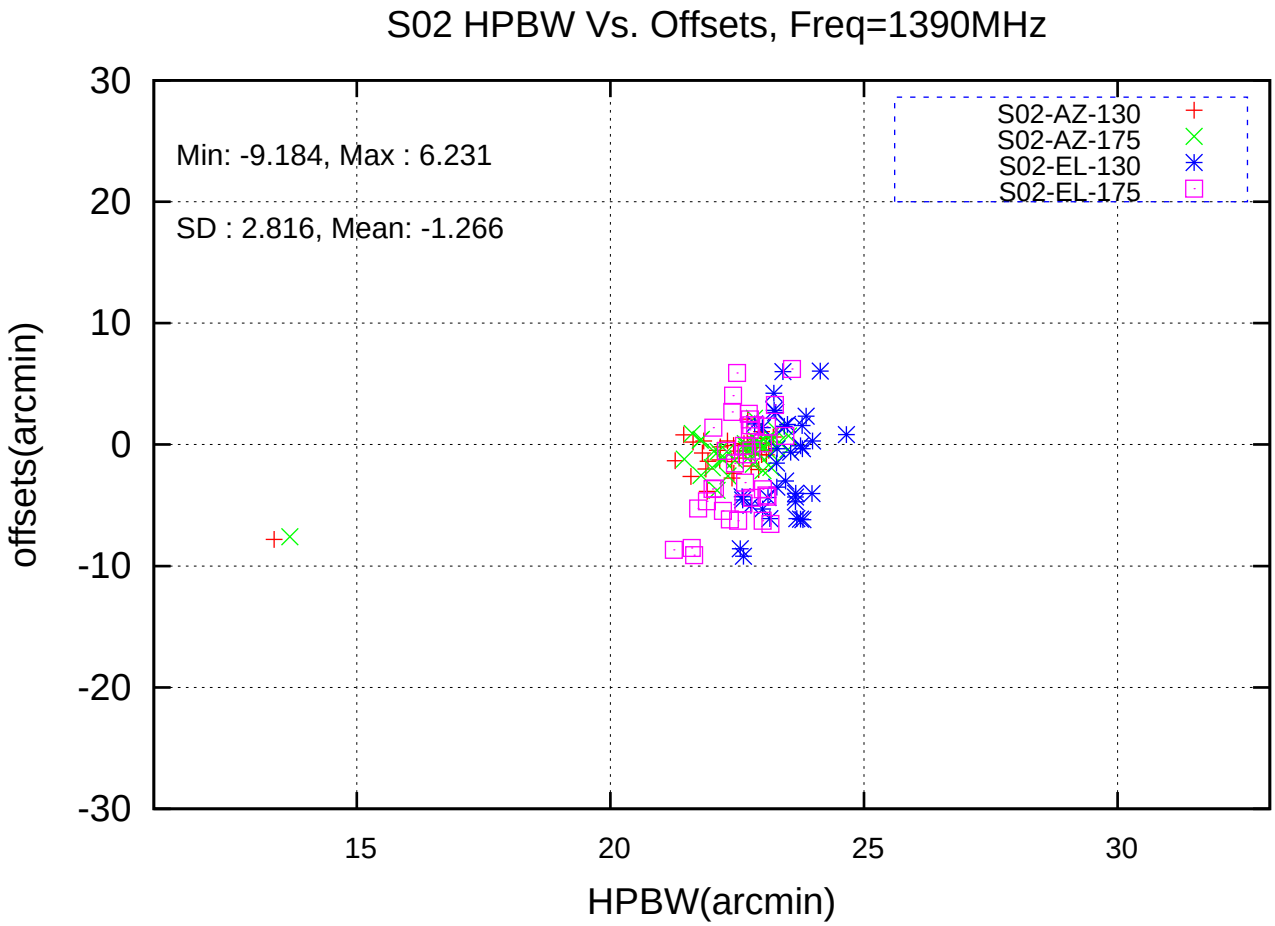
-30
15
20
25
30

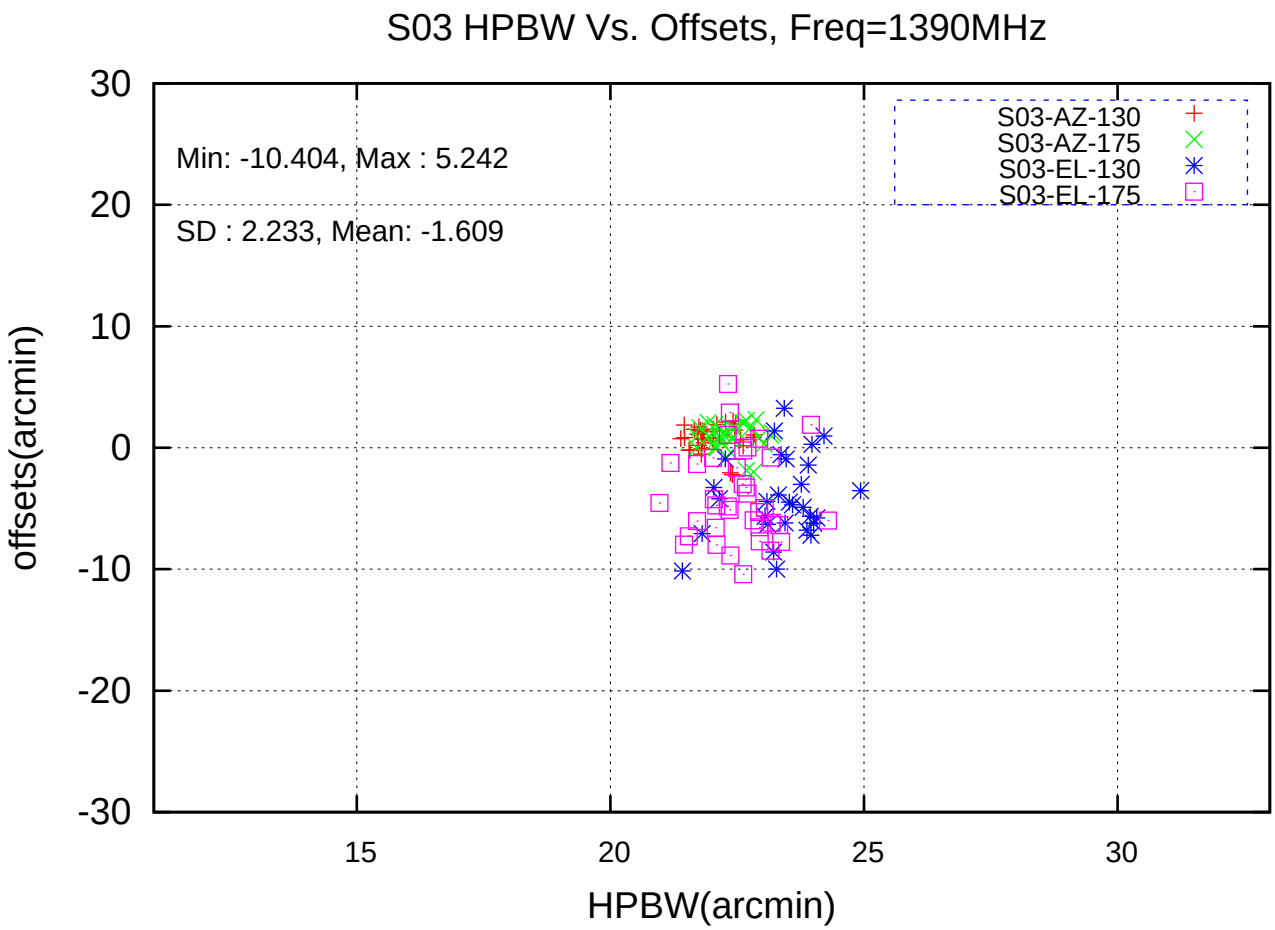

E04 HPBW Vs. Offsets, Freq=1390MHz
Min: -11.271, Max : 4.332
SD : 2.575, Mean: -1.213
E04-AZ-130
E04-AZ-175
E04-EL-130
E04-EL-175
offsets(arcmin)
HPBW(arcmin)
30
20
10
0
-10
-20
-30
15
20
25
30


E05 HPBW Vs. Offsets, Freq=1390MHz
Min: -9.610, Max : 3.962
SD : 2.453, Mean: -1.189
E05-AZ-130
E05-AZ-175
E05-EL-130
E05-EL-175
offsets(arcmin)
HPBW(arcmin)
30
20
10
0
-10
-20
-30
15
20
25
30


E06 HPBW Vs. Offsets, Freq=1390MHz
Min: -9.009, Max : 6.767
SD : 2.298, Mean: -0.292
E06-AZ-130
E06-AZ-175
E06-EL-130
E06-EL-175
offsets(arcmin)
HPBW(arcmin)
30
20
10
0
-10
-20
-30
15
20
25
30


S01 HPBW Vs. Offsets, Freq=1390MHz
Min: -9.222, Max : 7.624
SD : 2.832, Mean: -1.960
S01-AZ-130
S01-AZ-175
S01-EL-130
S01-EL-175
offsets(arcmin)
HPBW(arcmin)
30
20
10
0
-10
-20
-30
15
20
25
30


S02 HPBW Vs. Offsets, Freq=1390MHz
Min: -9.184, Max : 6.231
SD : 2.816, Mean: -1.266
S02-AZ-130
S02-AZ-175
S02-EL-130
S02-EL-175
offsets(arcmin)
HPBW(arcmin)
30
20
10
0
-10
-20
-30
15
20
25
30


S03 HPBW Vs. Offsets, Freq=1390MHz
Min: -10.404, Max : 5.242
SD : 2.233, Mean: -1.609
S03-AZ-130
S03-AZ-175
S03-EL-130
S03-EL-175
offsets(arcmin)
HPBW(arcmin)
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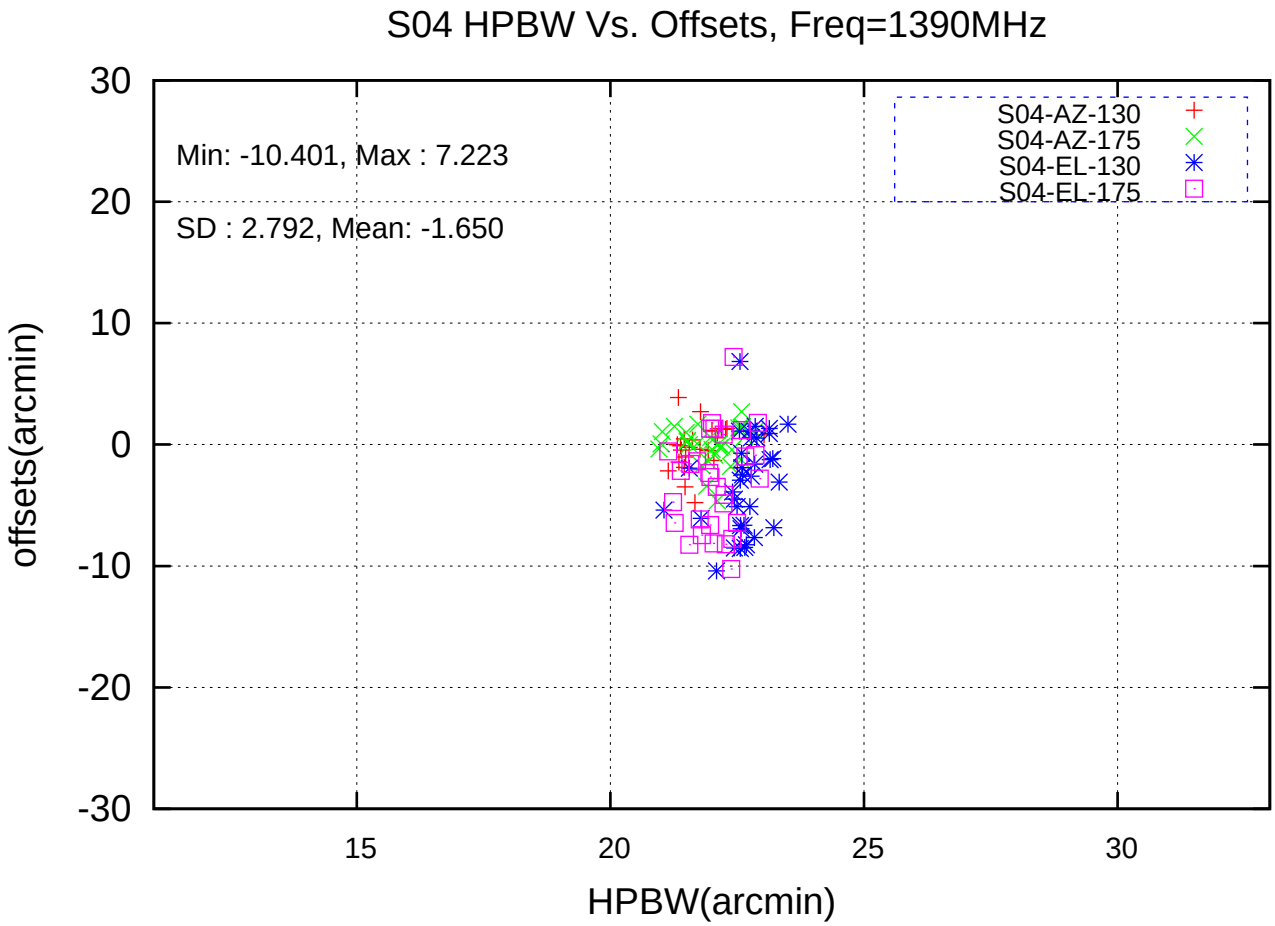
-10
-20
-30
15
20
25
30


S04 HPBW Vs. Offsets, Freq=1390MHz
Min: -10.401, Max : 7.223
SD : 2.792, Mean: -1.650
S04-AZ-130
S04-AZ-175
S04-EL-130
S04-EL-175
offsets(arcmin)
HPBW(arcmin)
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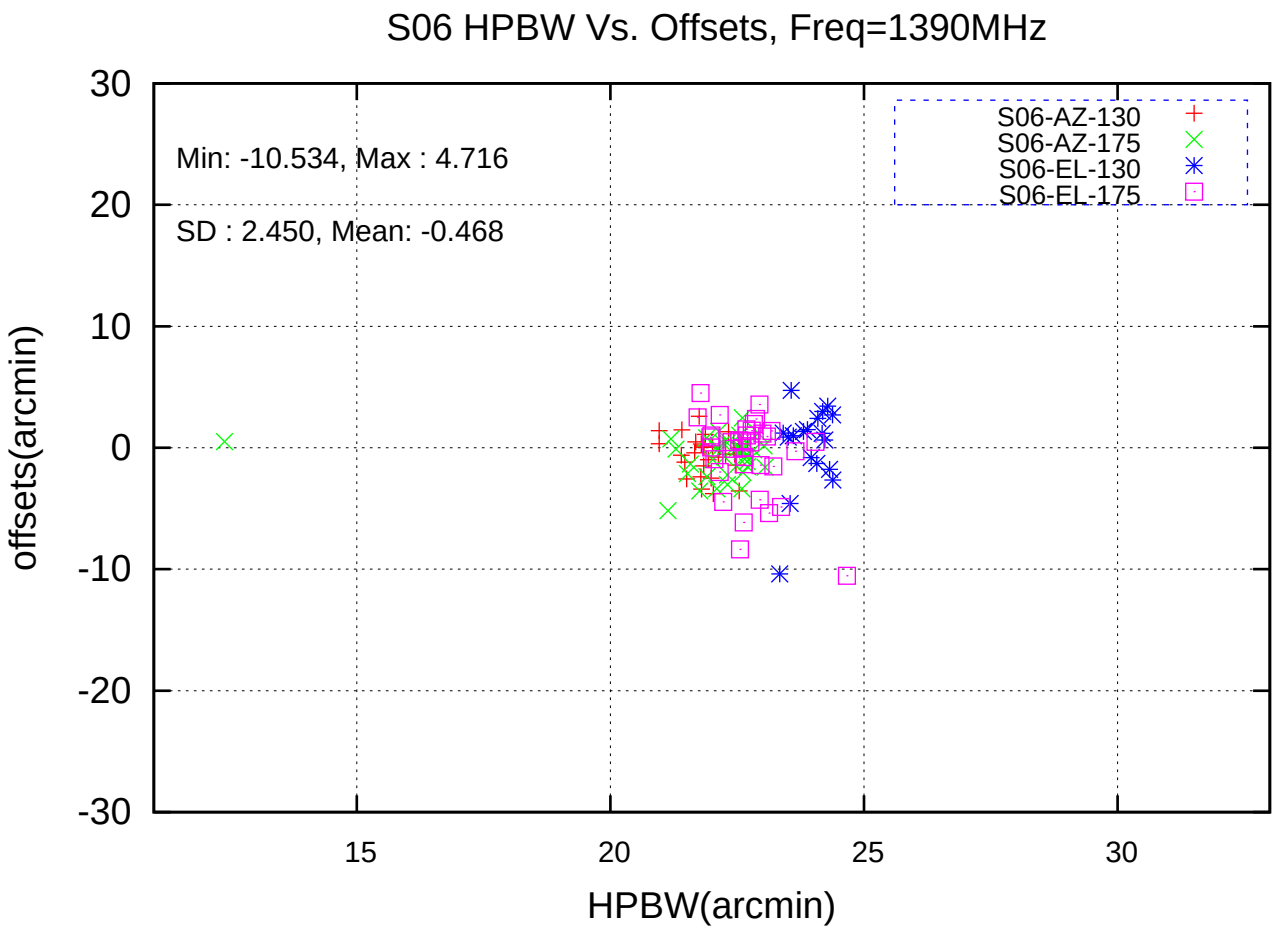
20
10
0
-10
-20
-30
15
20
25
30


S06 HPBW Vs. Offsets, Freq=1390MHz
Min: -10.534, Max : 4.716
SD : 2.450, Mean: -0.468
S06-AZ-130
S06-AZ-175
S06-EL-130
S06-EL-175
offsets(arcmin)
HPBW(arcmin)
30
20
10
0
-10
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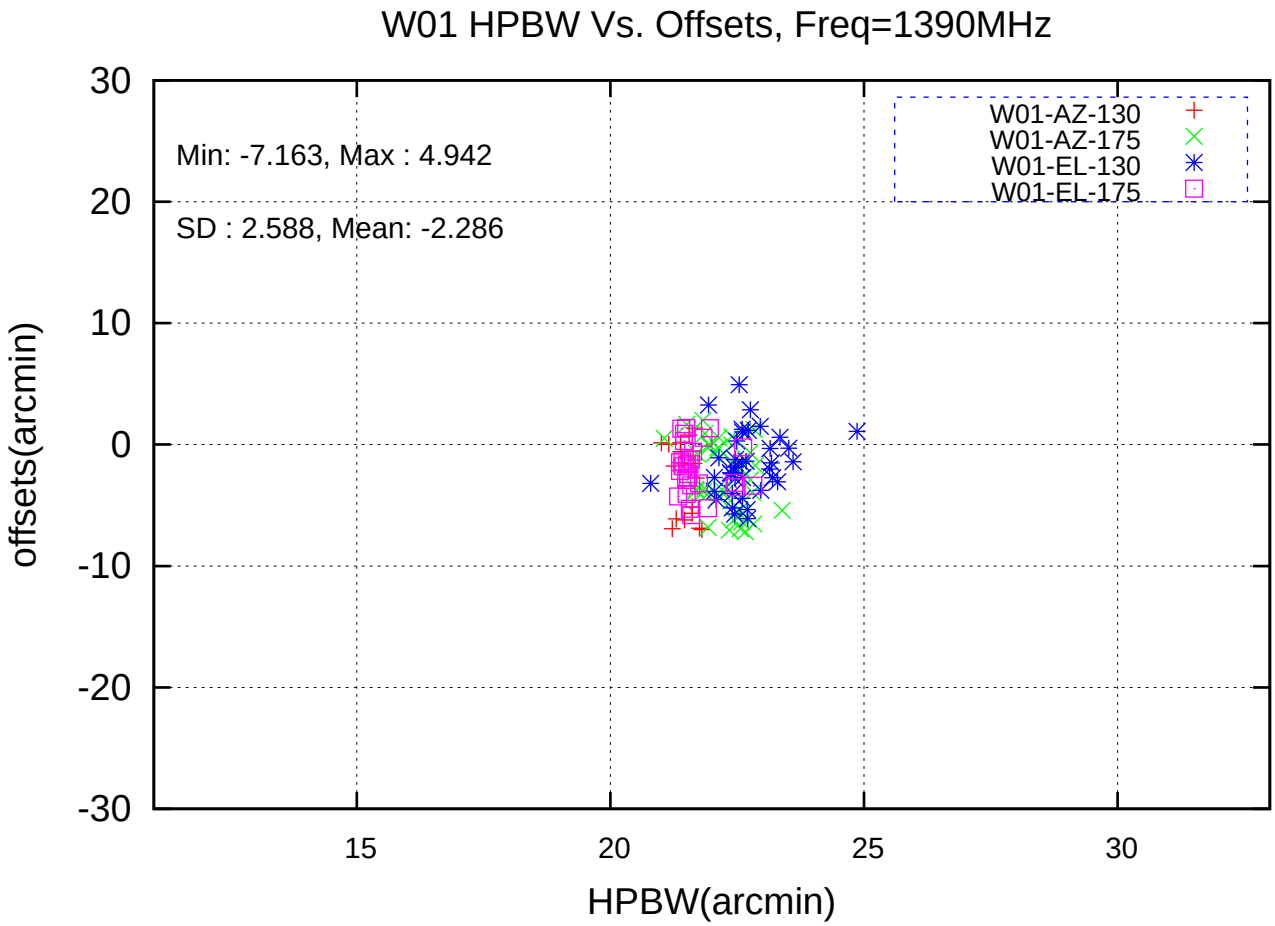
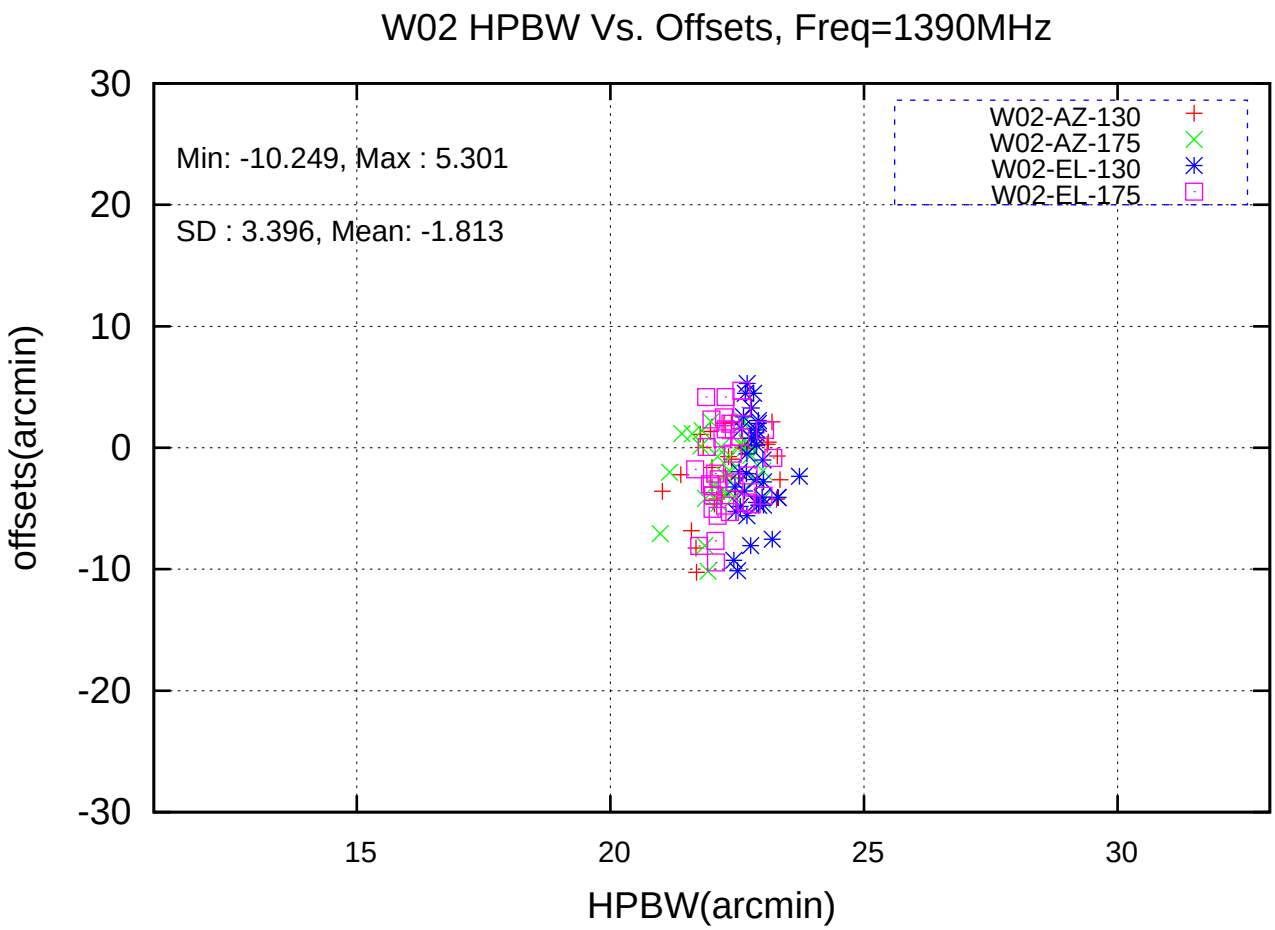
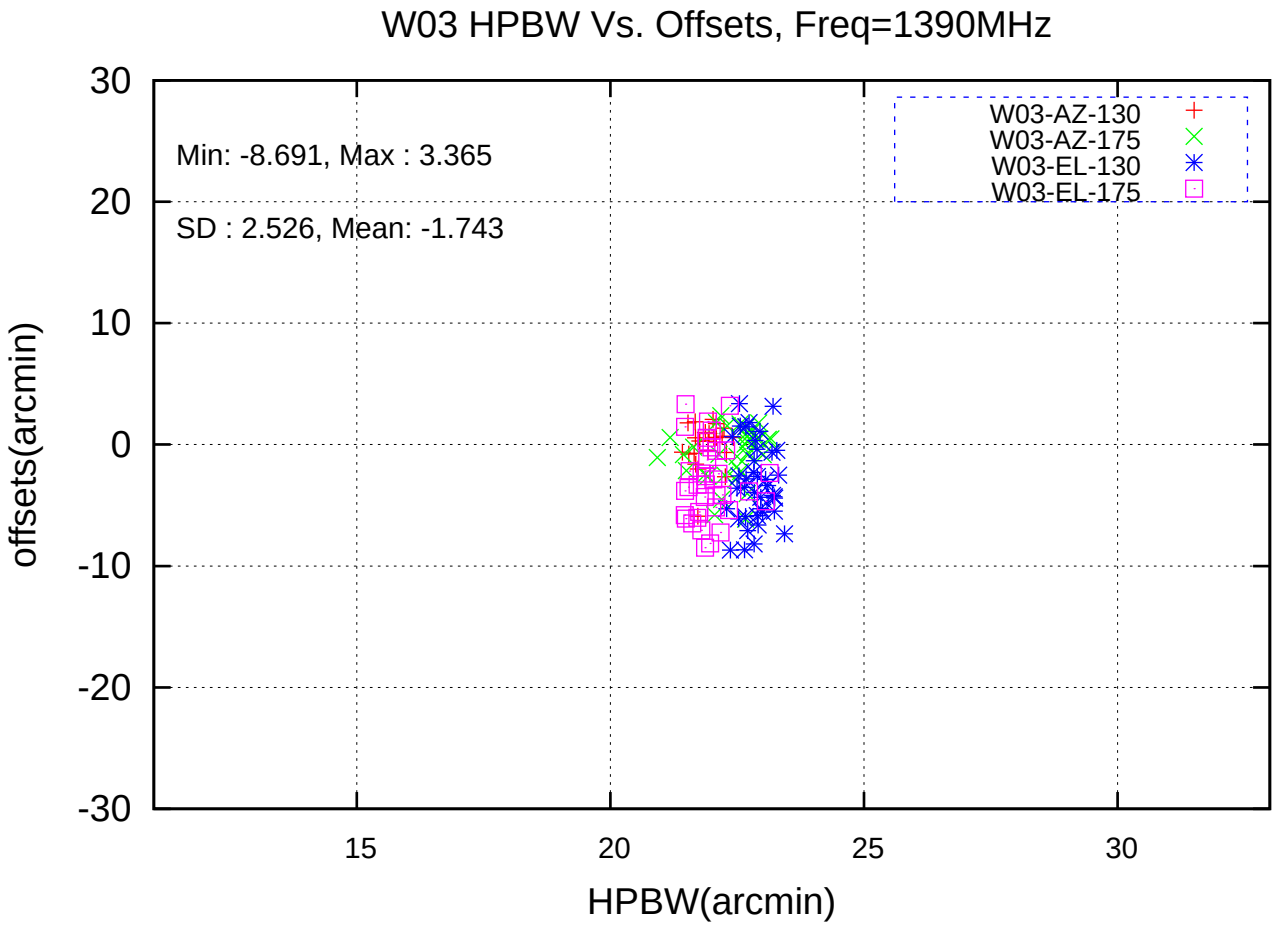
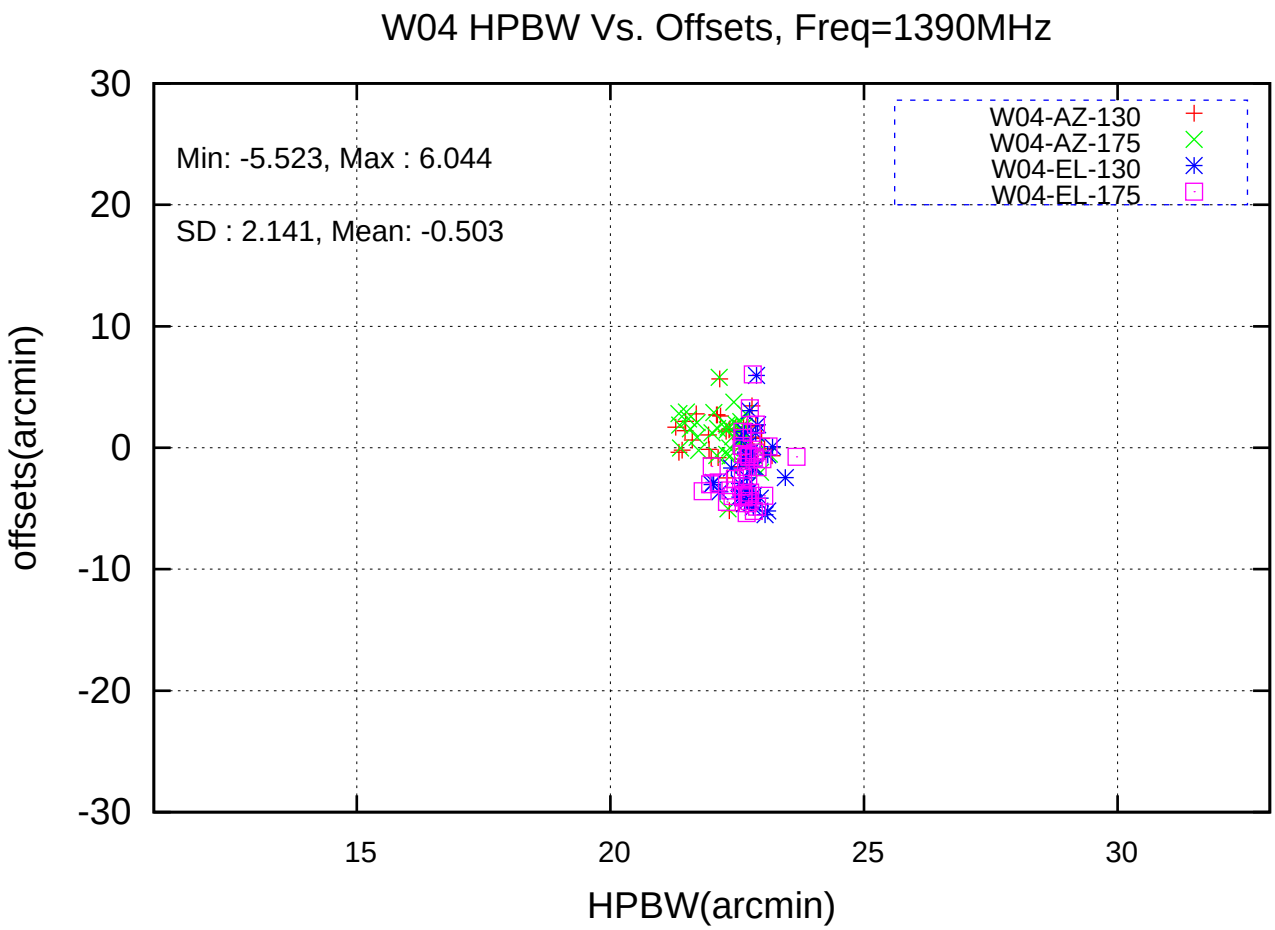
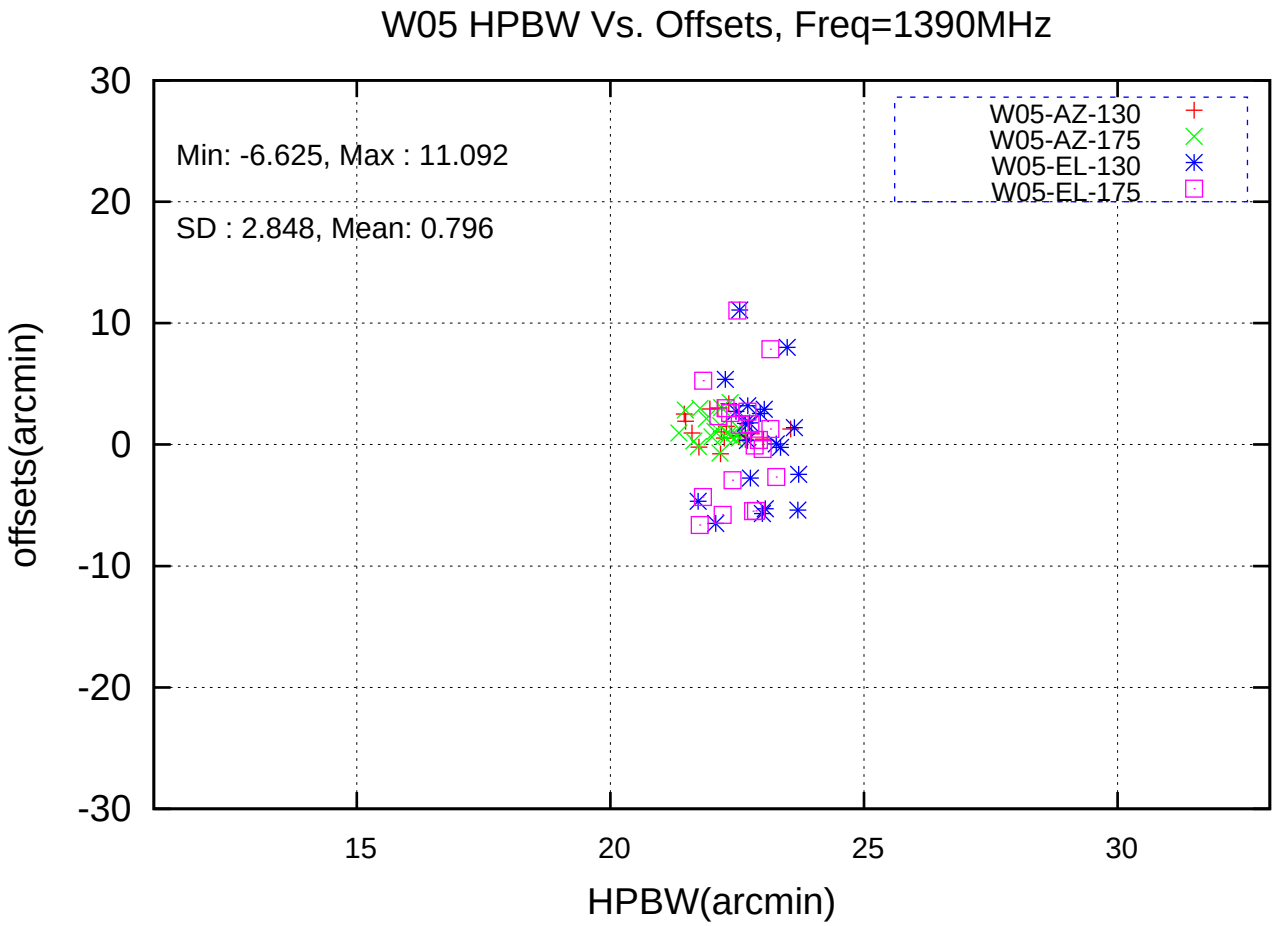
-30
15
20
25
30

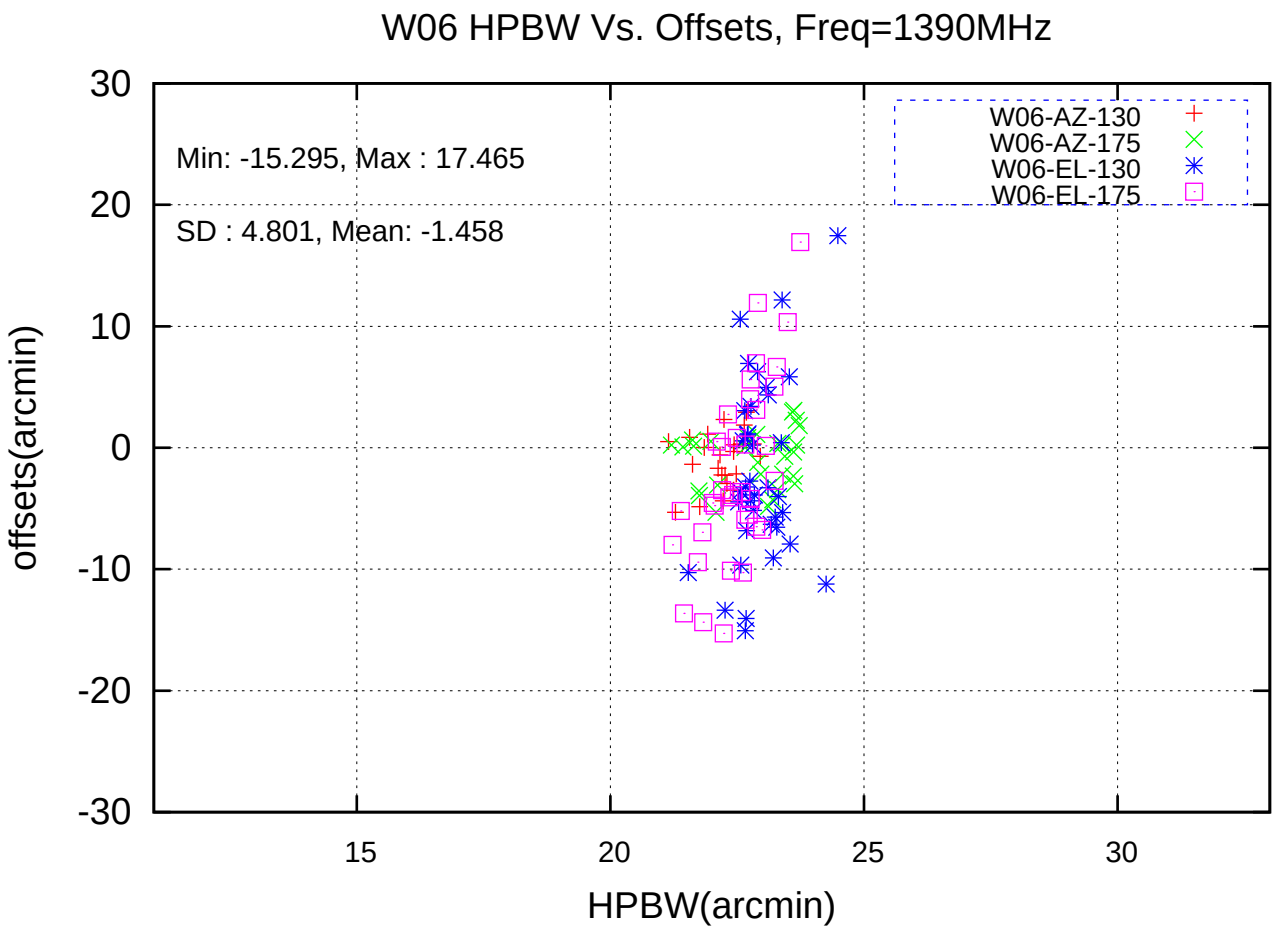

W01 HPBW Vs. Offsets, Freq=1390MHz
Min: -7.163, Max : 4.942
SD : 2.588, Mean: -2.286
W01-AZ-130
W01-AZ-175
W01-EL-130
W01-EL-175
offsets(arcmin)
HPBW(arcmin)
30
20
10
0
-10
-20
-30
15
20
25
30


W02 HPBW Vs. Offsets, Freq=1390MHz
Min: -10.249, Max : 5.301
SD : 3.396, Mean: -1.813
W02-AZ-130
W02-AZ-175
W02-EL-130
W02-EL-175
offsets(arcmin)
HPBW(arcmin)
30
20
10
0
-10
-20
-30
15
20
25
30


W03 HPBW Vs. Offsets, Freq=1390MHz
Min: -8.691, Max : 3.365
SD : 2.526, Mean: -1.743
W03-AZ-130
W03-AZ-175
W03-EL-130
W03-EL-175
offsets(arcmin)
HPBW(arcmin)
30
20
10
0
-10
-20
-30
15
20
25
30


W04 HPBW Vs. Offsets, Freq=1390MHz
Min: -5.523, Max : 6.044
SD : 2.141, Mean: -0.503
W04-AZ-130
W04-AZ-175
W04-EL-130
W04-EL-175
offsets(arcmin)
HPBW(arcmin)
30
20
10
0
-10
-20
-30
15
20
25
30


W05 HPBW Vs. Offsets, Freq=1390MHz
Min: -6.625, Max : 11.092
SD : 2.848, Mean: 0.796
W05-AZ-130
W05-AZ-175
W05-EL-130
W05-EL-175
offsets(arcmin)
HPBW(arcmin)
30
20
10
0
-10
-20
-30
15
20
25
30


W06 HPBW Vs. Offsets, Freq=1390MHz
Min: -15.295, Max : 17.465
SD : 4.801, Mean: -1.458
W06-AZ-130
W06-AZ-175
W06-EL-130
W06-EL-175
offsets(arcmin)
HPBW(arcmin)
30
20
10
0
-10
-20
-30
15
20
25
30