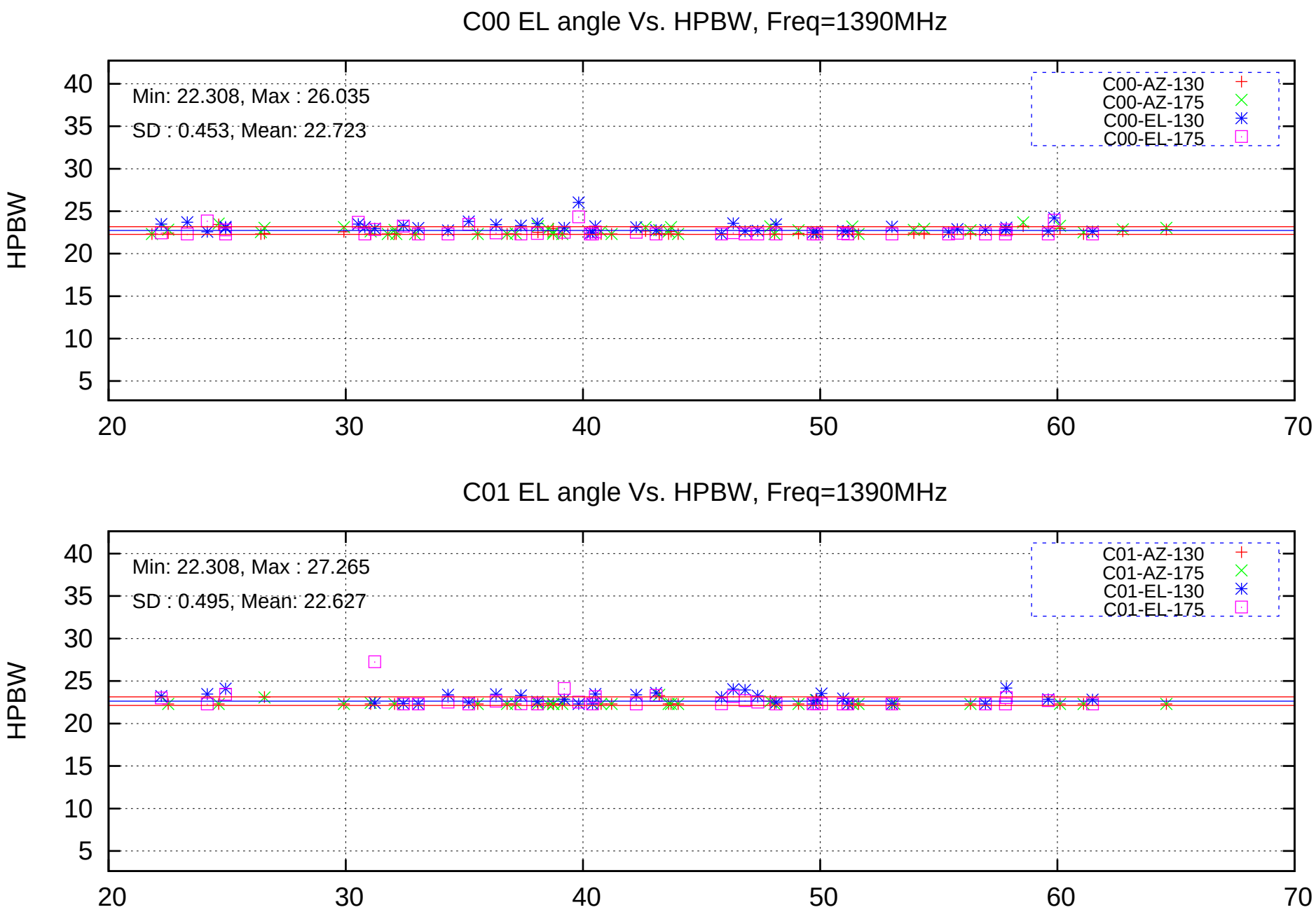
C00 EL angle Vs. HPBW, Freq=1390MHz
Min: 22.308, Max : 26.035
SD : 0.453, Mean: 22.723
C00-AZ-130
C00-AZ-175
C00-EL-130
C00-EL-175
HPBW
40
35
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25
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C01 EL angle Vs. HPBW, Freq=1390MHz
Min: 22.308, Max : 27.265
SD : 0.495, Mean: 22.627
C01-AZ-130
C01-AZ-175
C01-EL-130
C01-EL-175
HPBW
40
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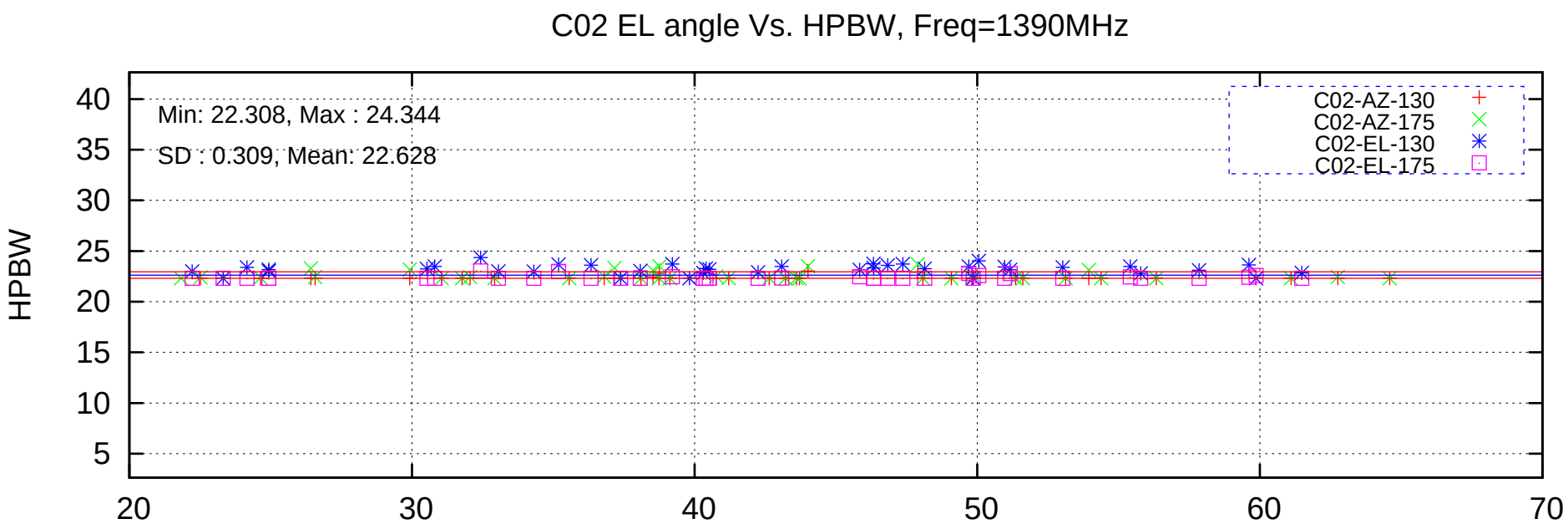
C02 EL angle Vs. HPBW, Freq=1390MHz
Min: 22.308, Max : 24.344
SD : 0.309, Mean: 22.628
C02-AZ-130
C02-AZ-175
C02-EL-130
C02-EL-175
HPBW
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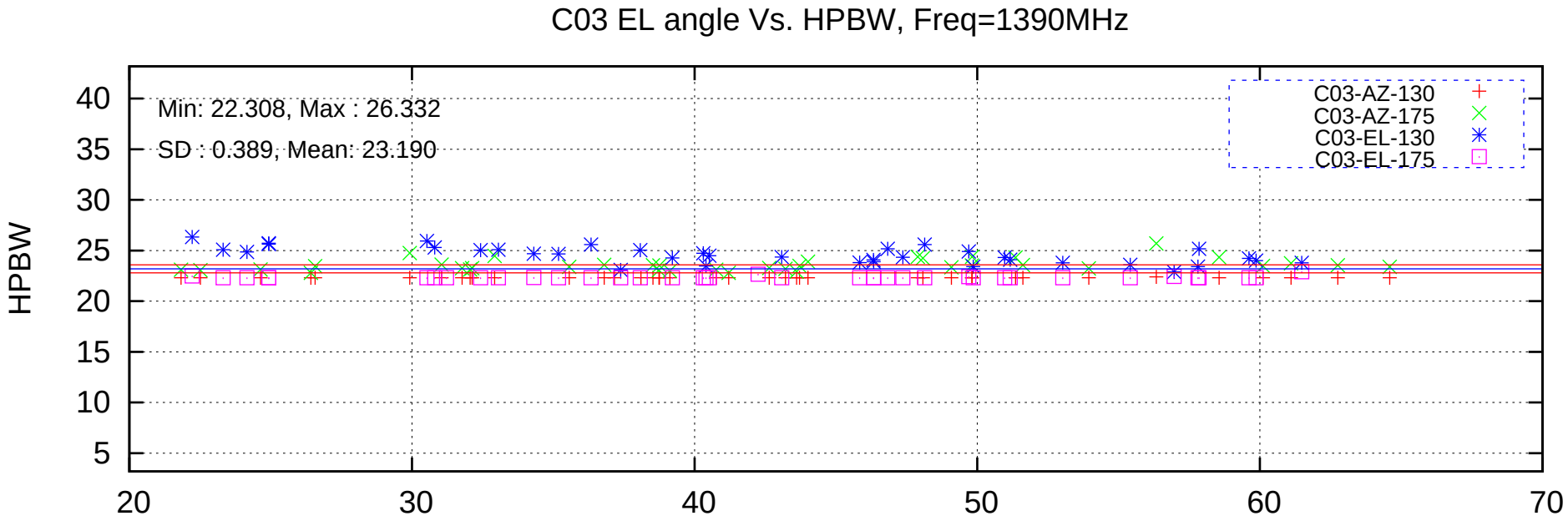
C03 EL angle Vs. HPBW, Freq=1390MHz
Min: 22.308, Max : 26.332
SD : 0.389, Mean: 23.190
C03-AZ-130
C03-AZ-175
C03-EL-130
C03-EL-175
HPBW
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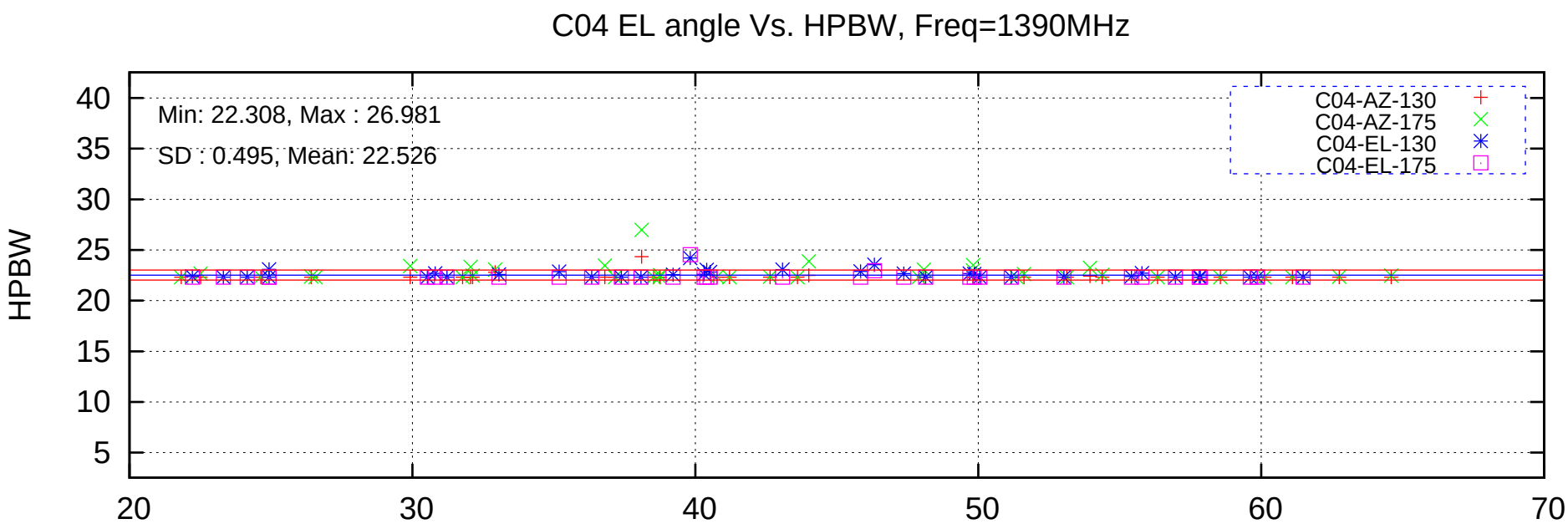
C04 EL angle Vs. HPBW, Freq=1390MHz
Min: 22.308, Max : 26.981
SD : 0.495, Mean: 22.526
C04-AZ-130
C04-AZ-175
C04-EL-130
C04-EL-175
HPBW
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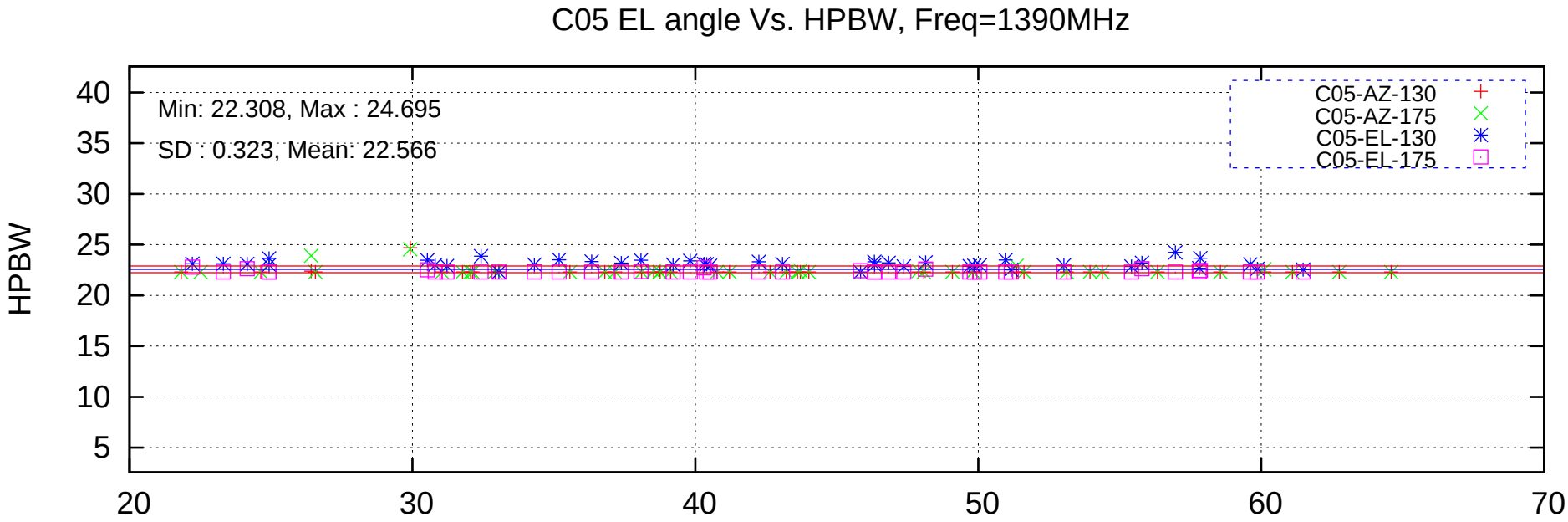
C05 EL angle Vs. HPBW, Freq=1390MHz
Min: 22.308, Max : 24.695
SD : 0.323, Mean: 22.566
C05-AZ-130
C05-AZ-175
C05-EL-130
C05-EL-175
HPBW
40
35
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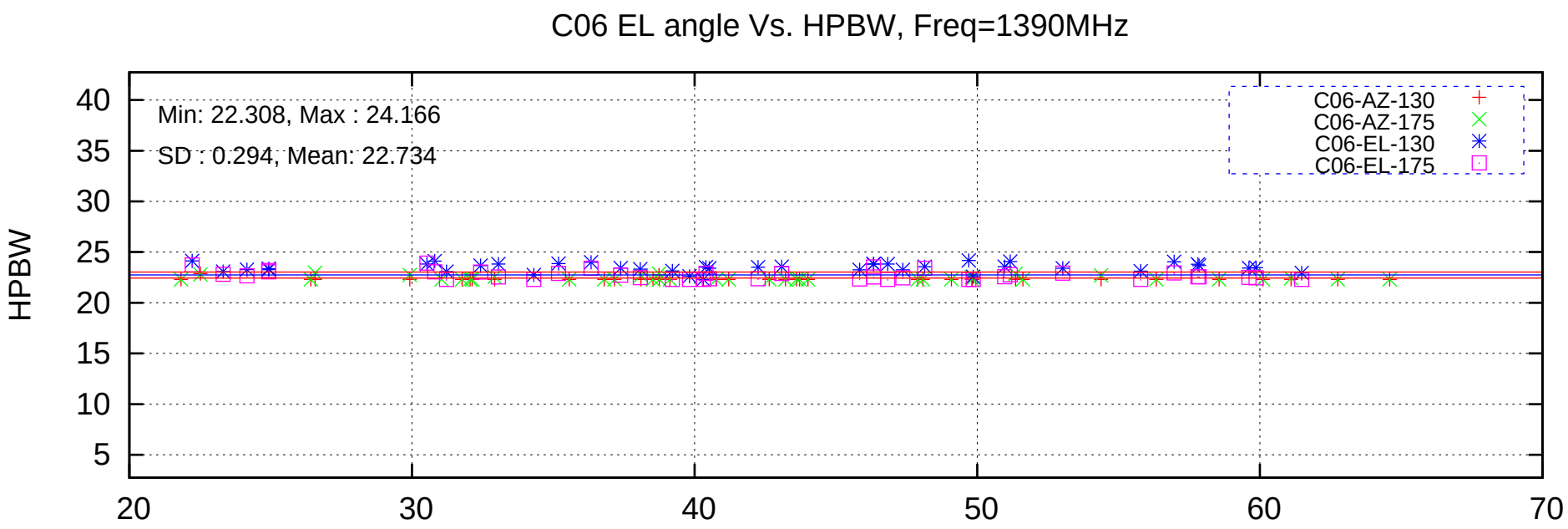
C06 EL angle Vs. HPBW, Freq=1390MHz
Min: 22.308, Max : 24.166
SD : 0.294, Mean: 22.734
C06-AZ-130
C06-AZ-175
C06-EL-130
C06-EL-175
HPBW
40
35
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25
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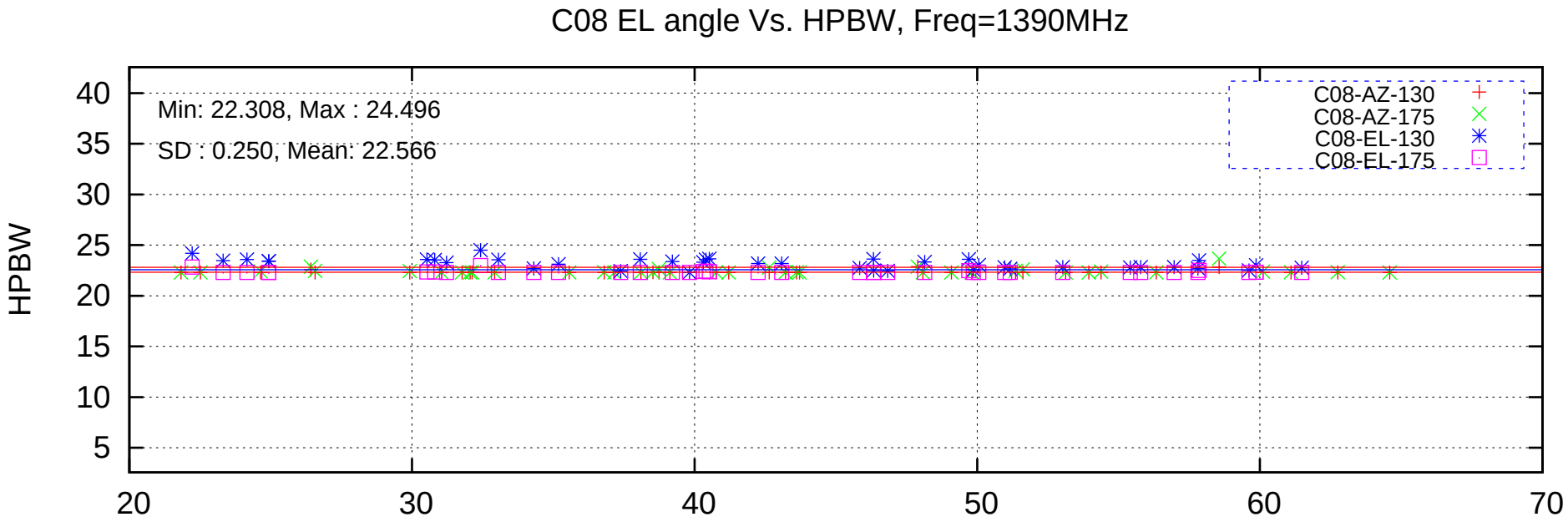
C08 EL angle Vs. HPBW, Freq=1390MHz
Min: 22.308, Max : 24.496
SD : 0.250, Mean: 22.566
C08-AZ-130
C08-AZ-175
C08-EL-130
C08-EL-175
HPBW
40
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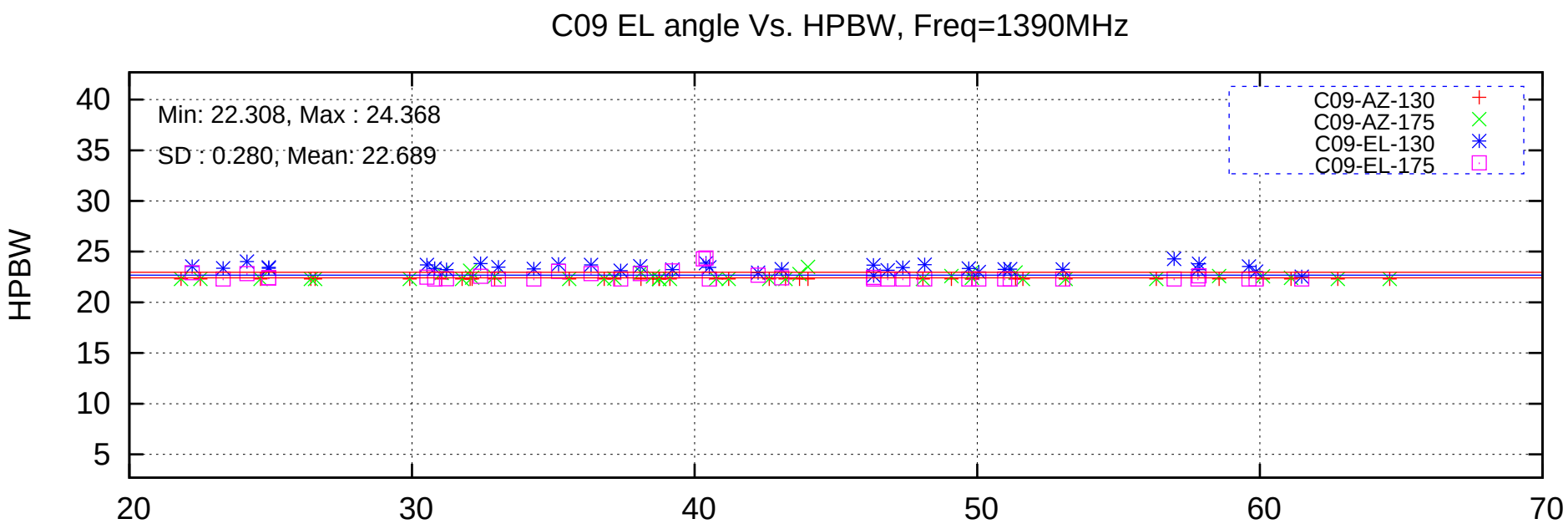
C09 EL angle Vs. HPBW, Freq=1390MHz
Min: 22.308, Max : 24.368
SD : 0.280, Mean: 22.689
C09-AZ-130
C09-AZ-175
C09-EL-130
C09-EL-175
HPBW
40
35
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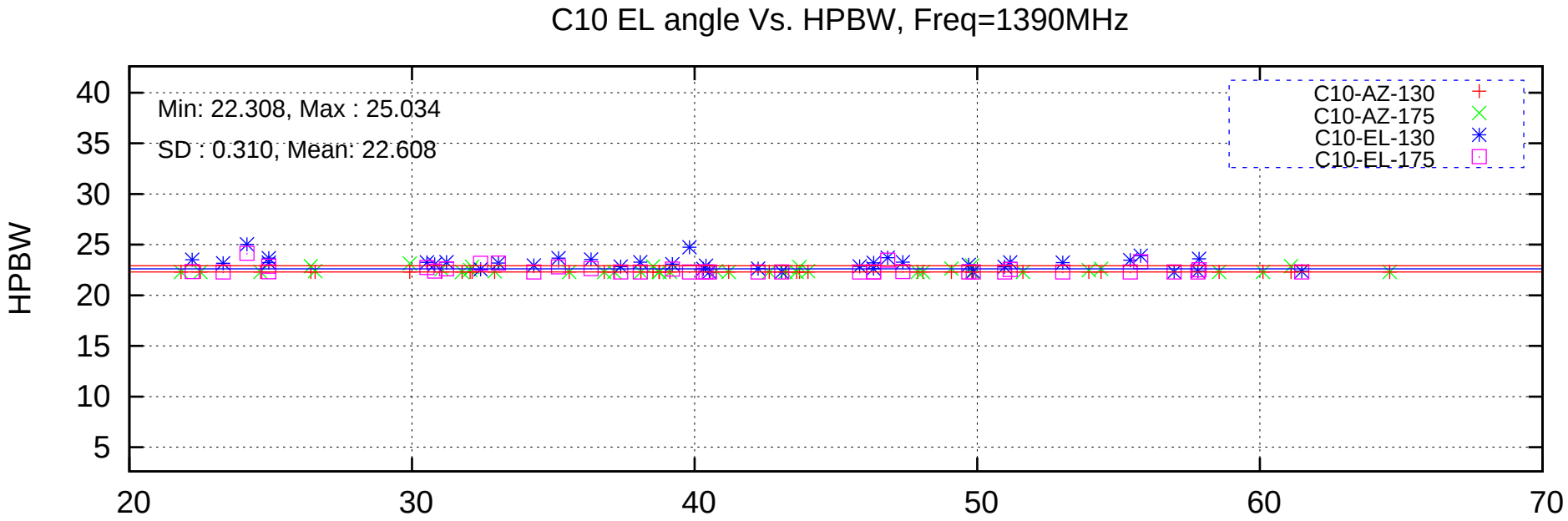
C10 EL angle Vs. HPBW, Freq=1390MHz
Min: 22.308, Max : 25.034
SD : 0.310, Mean: 22.608
C10-AZ-130
C10-AZ-175
C10-EL-130
C10-EL-175
HPBW
40
35
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15
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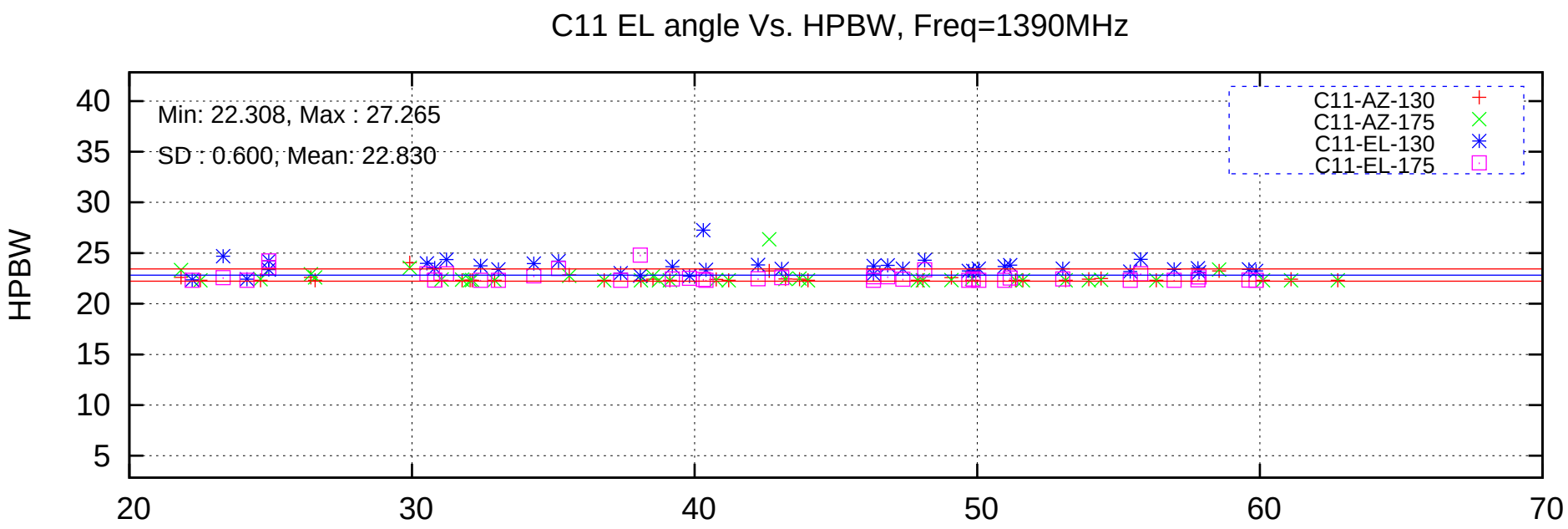
C11 EL angle Vs. HPBW, Freq=1390MHz
Min: 22.308, Max : 27.265
SD : 0.600, Mean: 22.830
C11-AZ-130
C11-AZ-175
C11-EL-130
C11-EL-175
HPBW
40
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25
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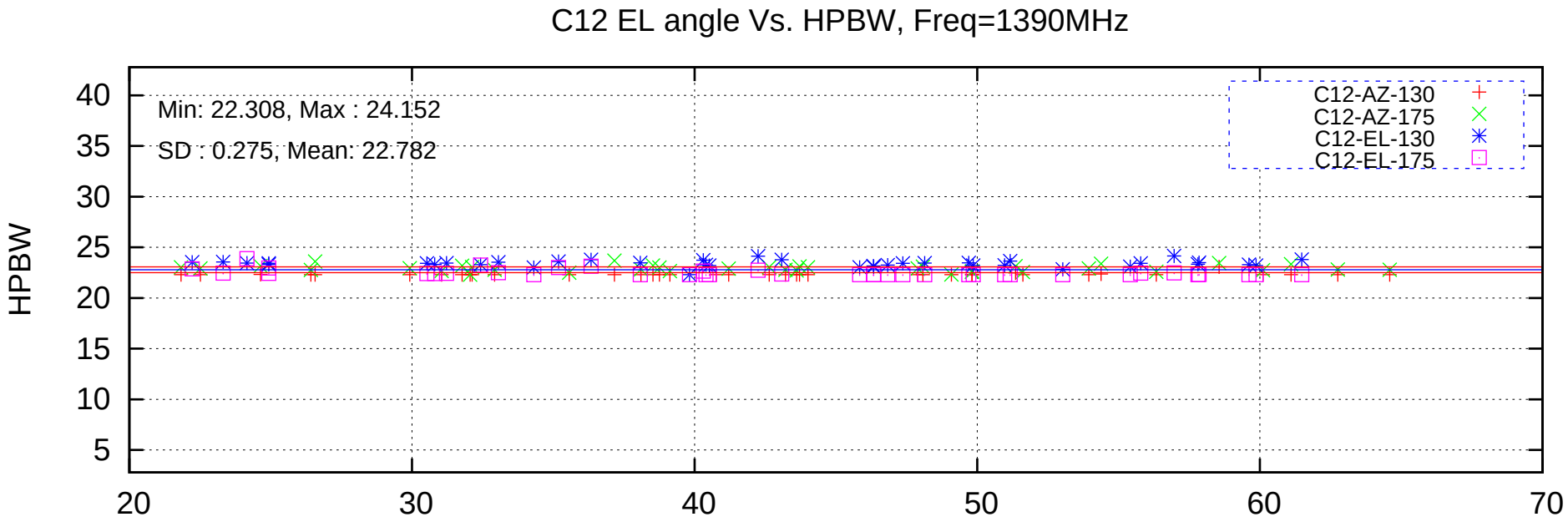
C12 EL angle Vs. HPBW, Freq=1390MHz
Min: 22.308, Max : 24.152
SD : 0.275, Mean: 22.782
C12-AZ-130
C12-AZ-175
C12-EL-130
C12-EL-175
HPBW
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25
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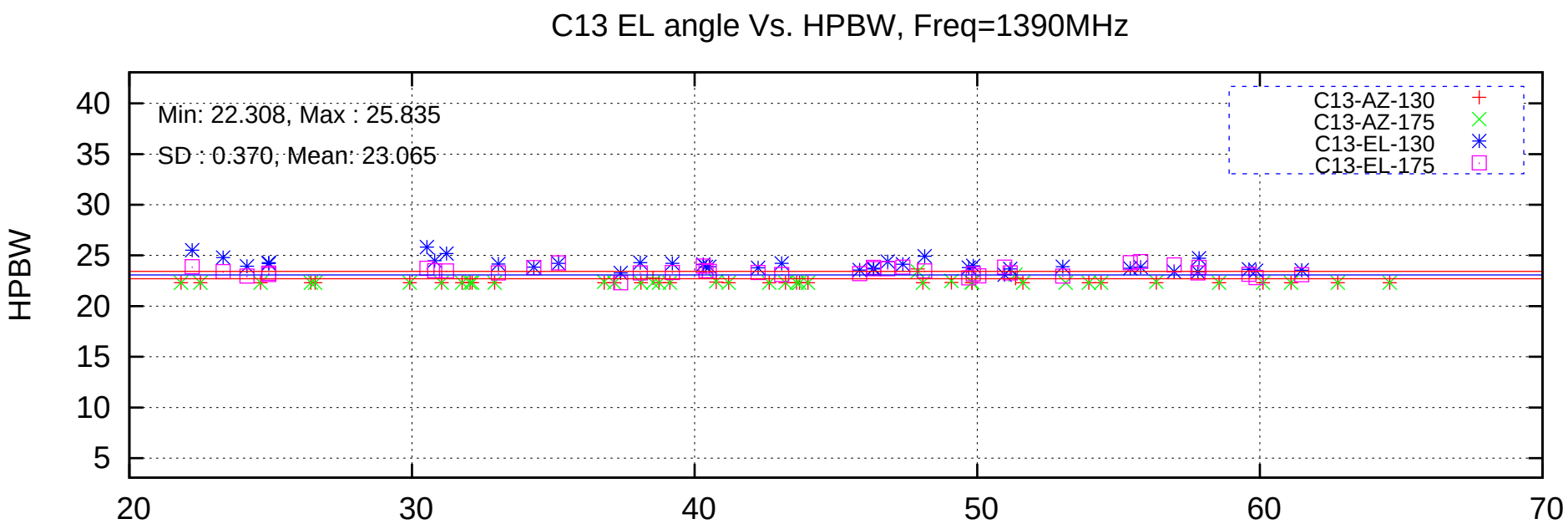
C13 EL angle Vs. HPBW, Freq=1390MHz
Min: 22.308, Max : 25.835
SD : 0.370, Mean: 23.065
C13-AZ-130
C13-AZ-175
C13-EL-130
C13-EL-175
HPBW
40
35
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25
20
15
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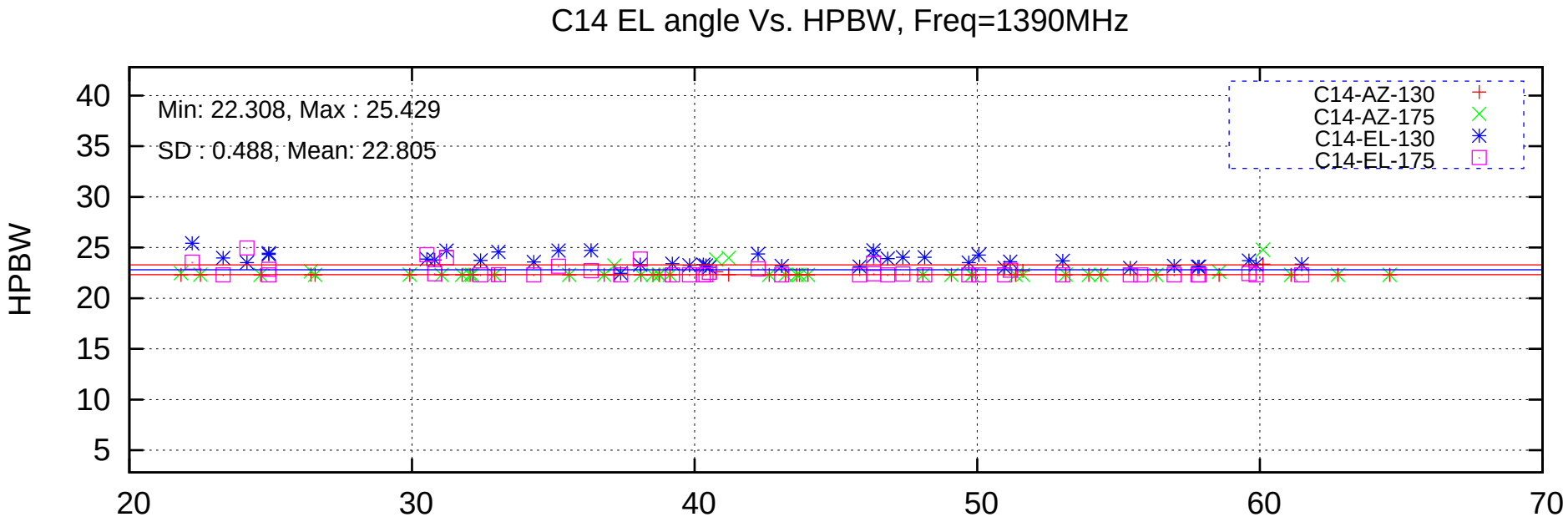
C14 EL angle Vs. HPBW, Freq=1390MHz
Min: 22.308, Max : 25.429
SD : 0.488, Mean: 22.805
C14-AZ-130
C14-AZ-175
C14-EL-130
C14-EL-175
HPBW
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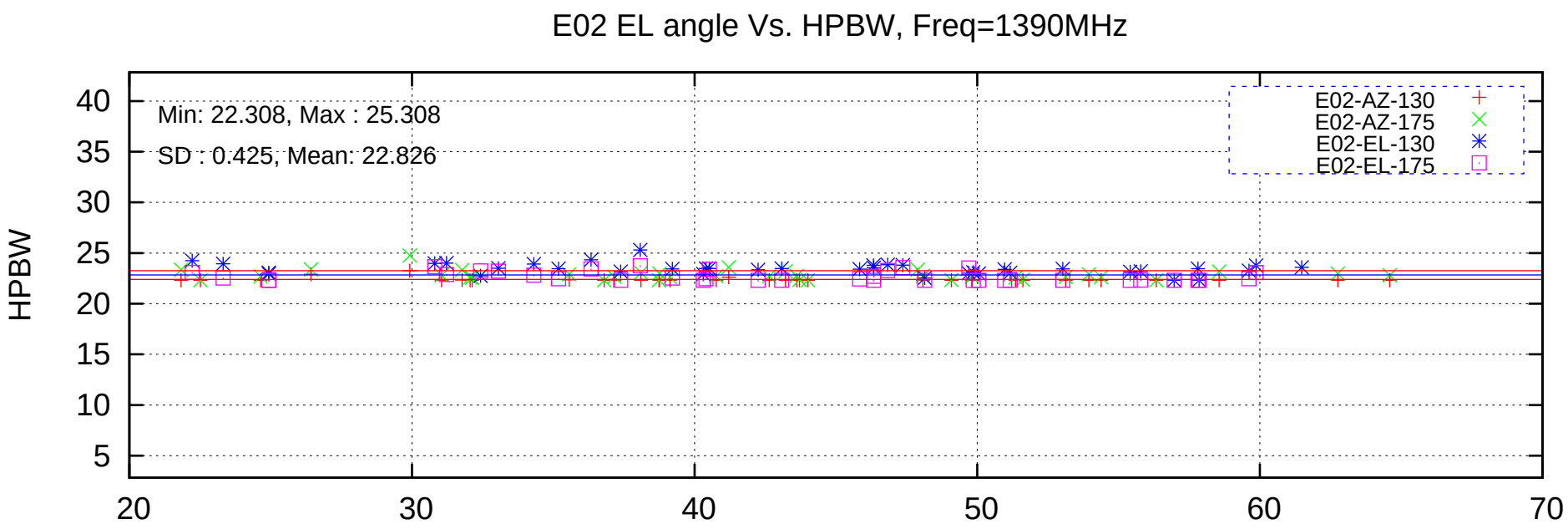
E02 EL angle Vs. HPBW, Freq=1390MHz
Min: 22.308, Max : 25.308
SD : 0.425, Mean: 22.826
E02-AZ-130
E02-AZ-175
E02-EL-130
E02-EL-175
HPBW
40
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25
20
15
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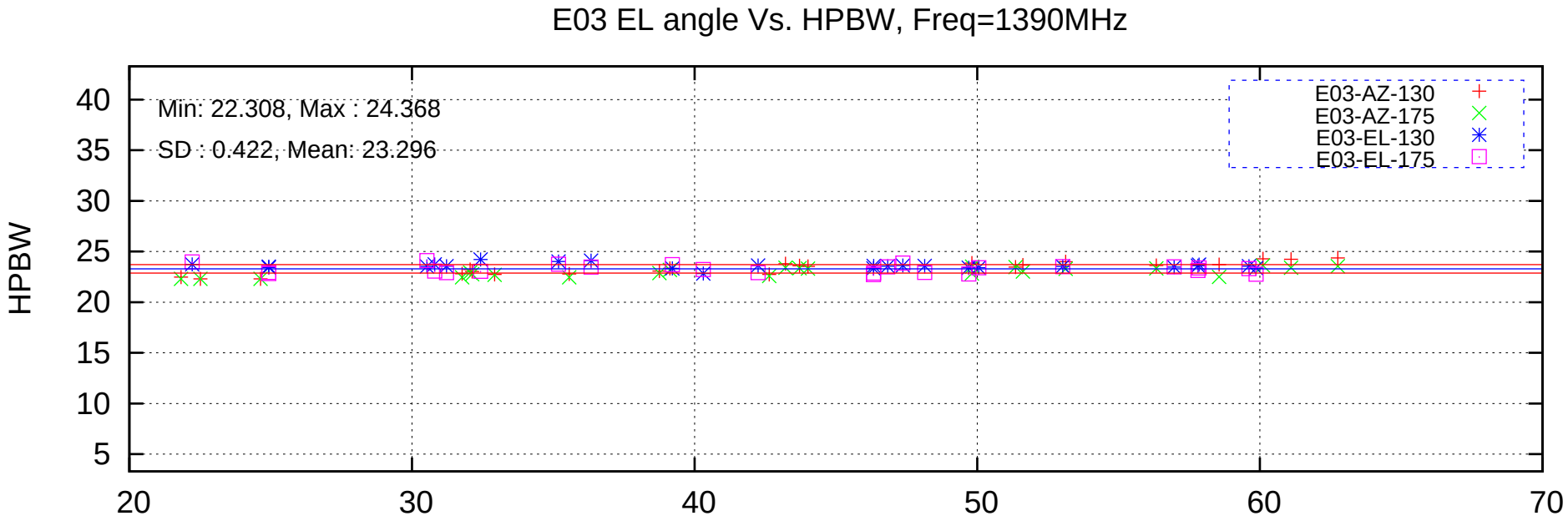
E03 EL angle Vs. HPBW, Freq=1390MHz
Min: 22.308, Max : 24.368
SD : 0.422, Mean: 23.296
E03-AZ-130
E03-AZ-175
E03-EL-130
E03-EL-175
HPBW
40
35
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25
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15
10
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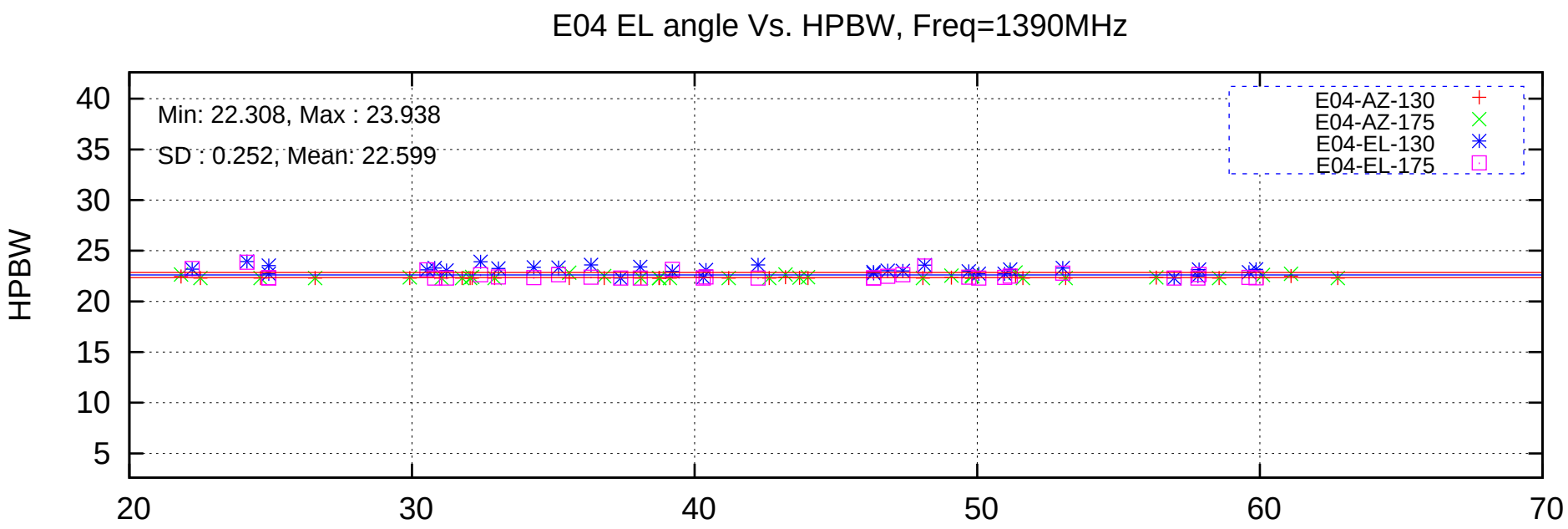
E04 EL angle Vs. HPBW, Freq=1390MHz
Min: 22.308, Max : 23.938
SD : 0.252, Mean: 22.599
E04-AZ-130
E04-AZ-175
E04-EL-130
E04-EL-175
HPBW
40
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25
20
15
10
5
20
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40
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60
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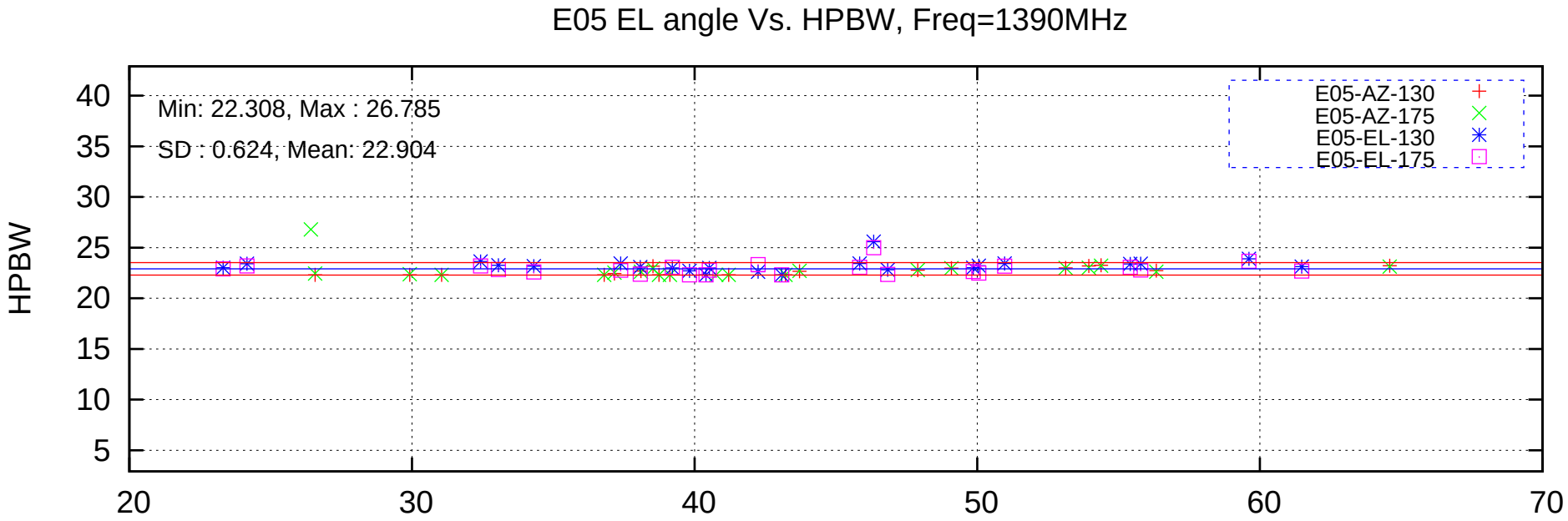
E05 EL angle Vs. HPBW, Freq=1390MHz
Min: 22.308, Max : 26.785
SD : 0.624, Mean: 22.904
E05-AZ-130
E05-AZ-175
E05-EL-130
E05-EL-175
HPBW
40
35
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25
20
15
10
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40
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60
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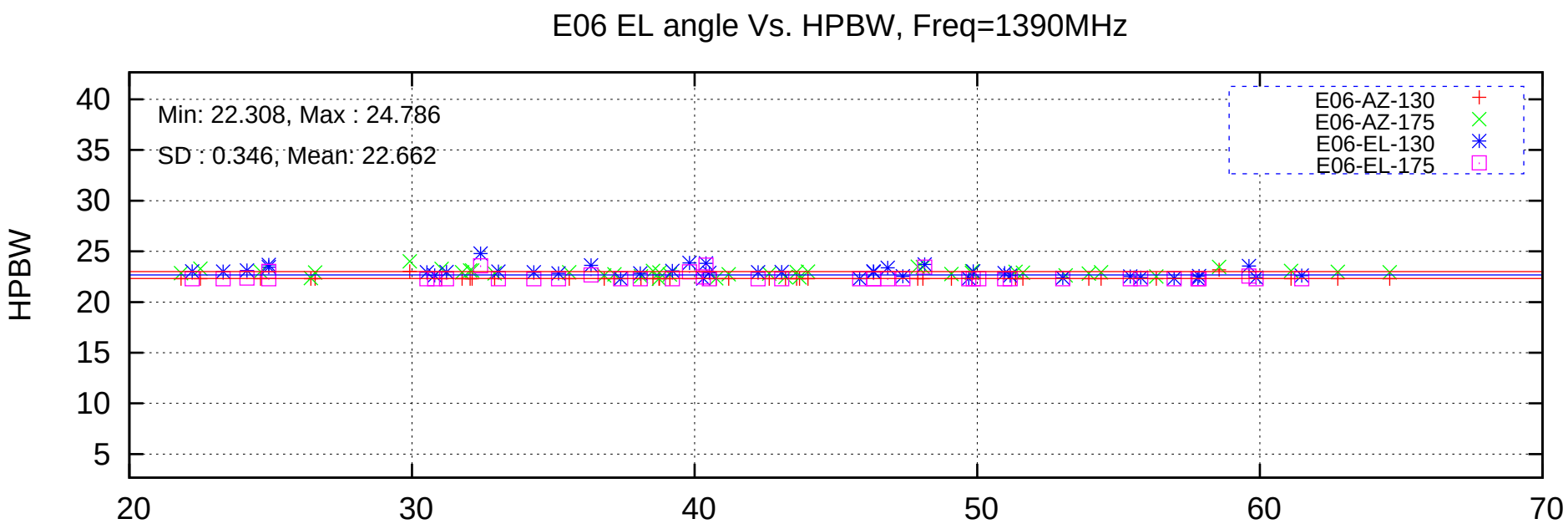
E06 EL angle Vs. HPBW, Freq=1390MHz
Min: 22.308, Max : 24.786
SD : 0.346, Mean: 22.662
E06-AZ-130
E06-AZ-175
E06-EL-130
E06-EL-175
HPBW
40
35
30
25
20
15
10
5
20
30
40
50
60
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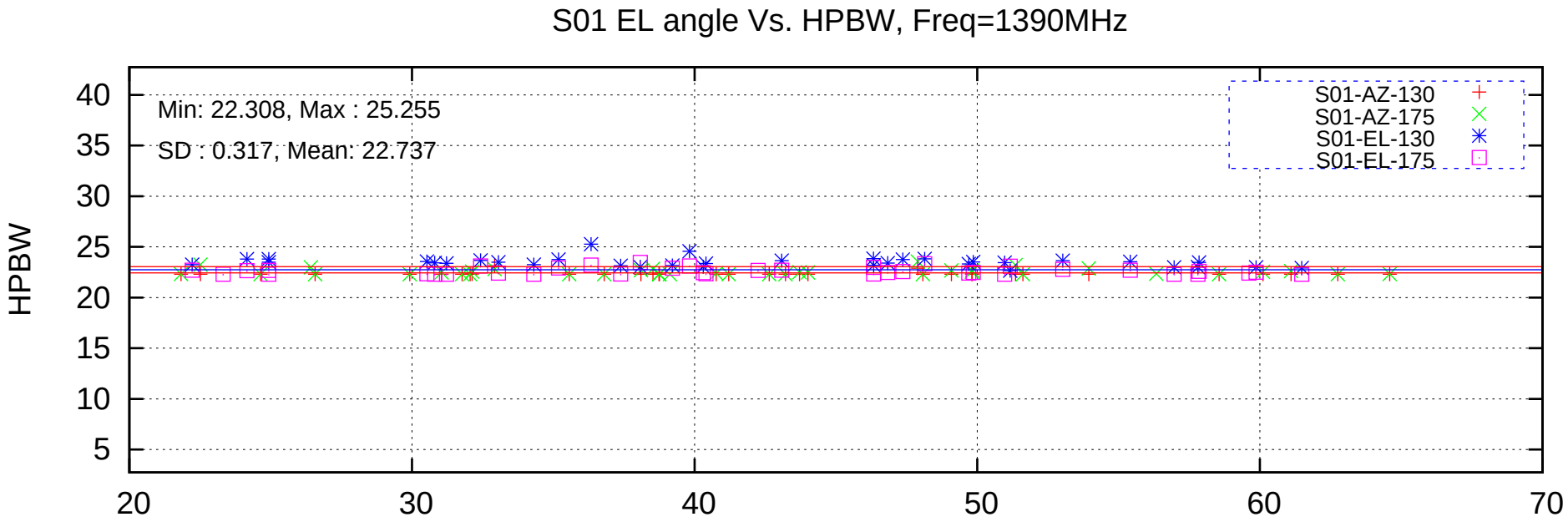
S01 EL angle Vs. HPBW, Freq=1390MHz
Min: 22.308, Max : 25.255
SD : 0.317, Mean: 22.737
S01-AZ-130
S01-AZ-175
S01-EL-130
S01-EL-175
HPBW
40
35
30
25
20
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10
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40
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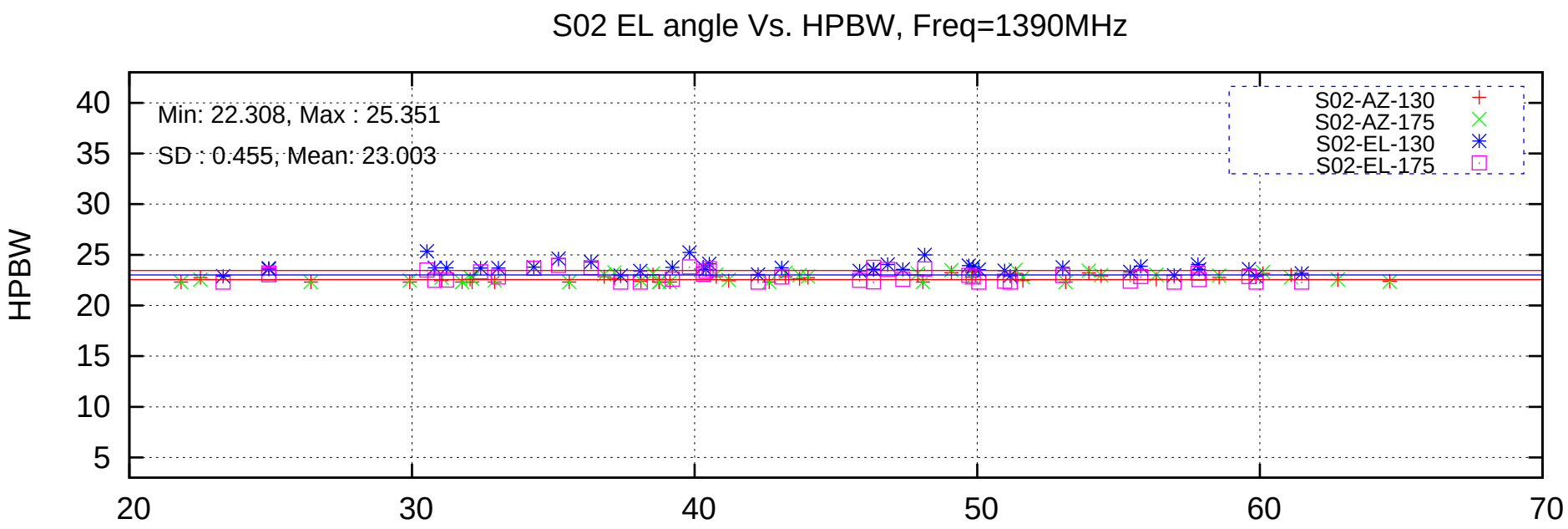
S02 EL angle Vs. HPBW, Freq=1390MHz
Min: 22.308, Max : 25.351
SD : 0.455, Mean: 23.003
S02-AZ-130
S02-AZ-175
S02-EL-130
S02-EL-175
HPBW
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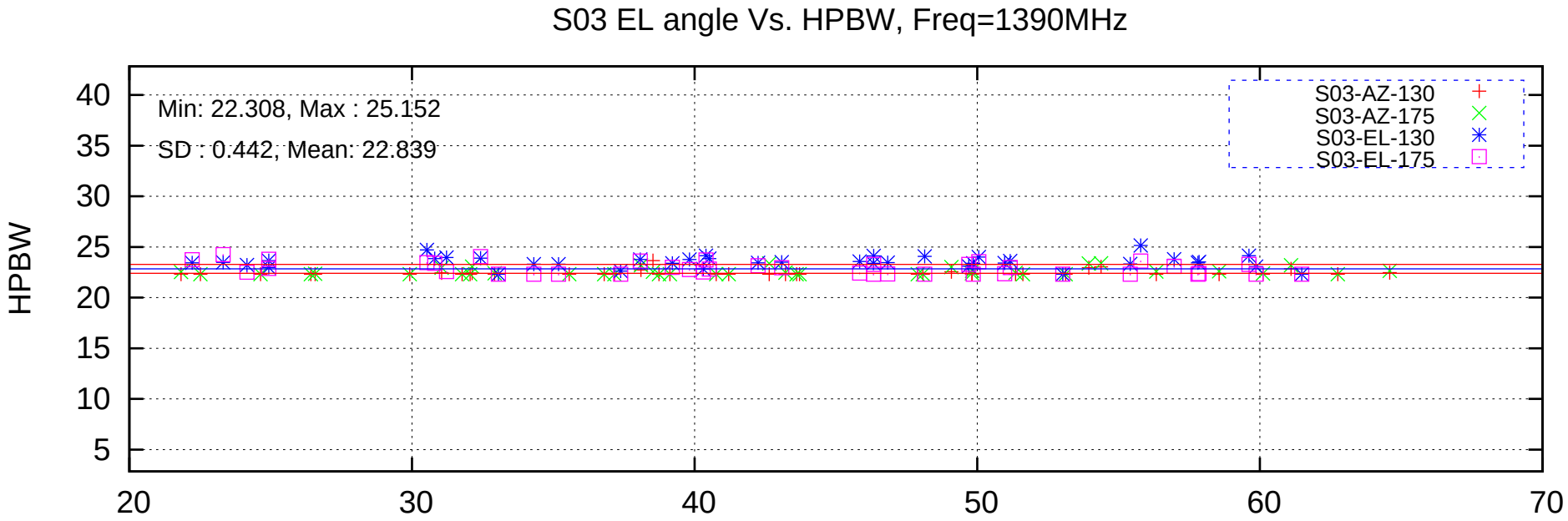
S03 EL angle Vs. HPBW, Freq=1390MHz
Min: 22.308, Max : 25.152
SD : 0.442, Mean: 22.839
S03-AZ-130
S03-AZ-175
S03-EL-130
S03-EL-175
HPBW
40
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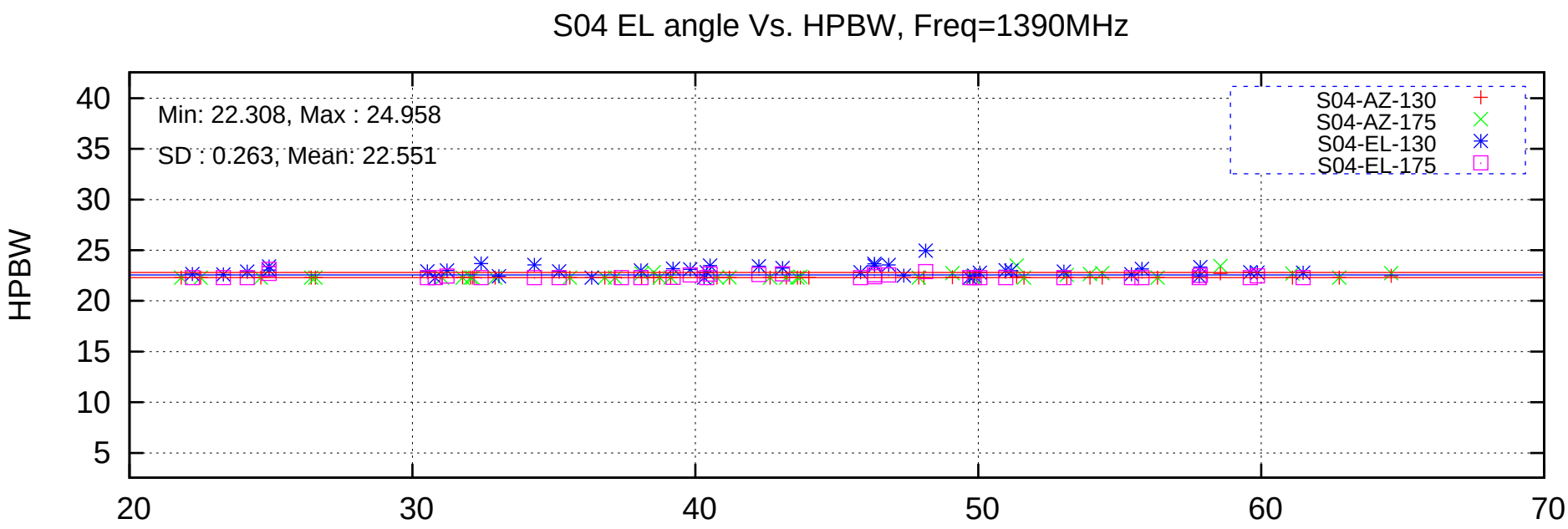
S04 EL angle Vs. HPBW, Freq=1390MHz
Min: 22.308, Max : 24.958
SD : 0.263, Mean: 22.551
S04-AZ-130
S04-AZ-175
S04-EL-130
S04-EL-175
HPBW
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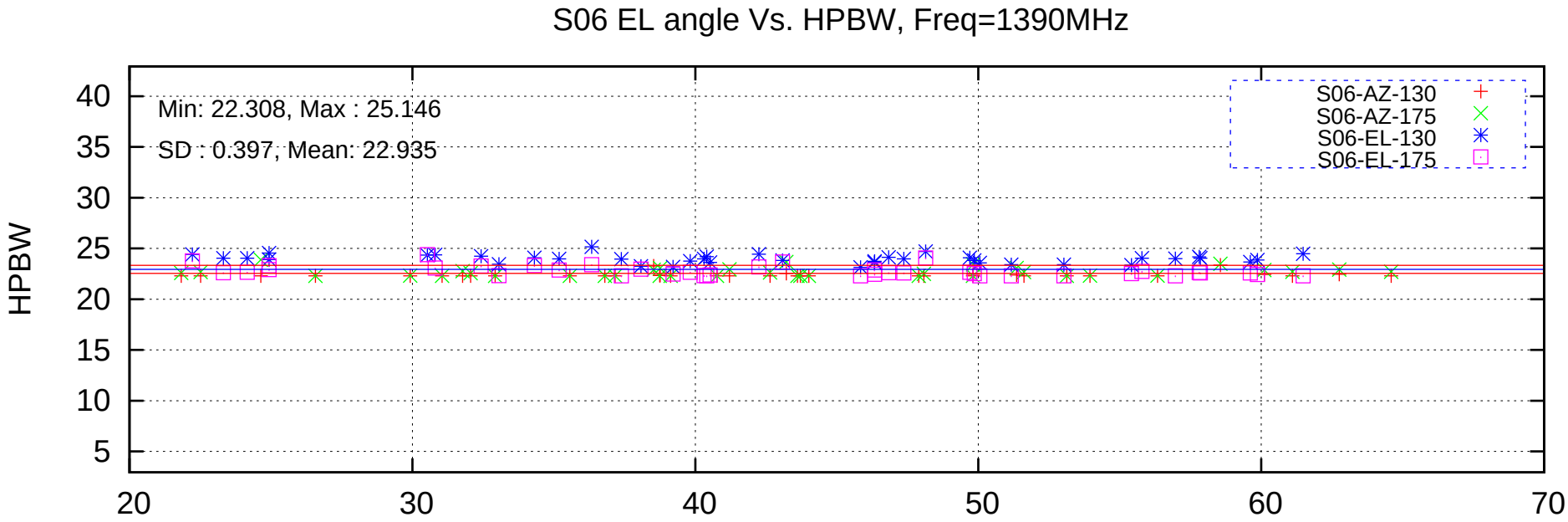
S06 EL angle Vs. HPBW, Freq=1390MHz
Min: 22.308, Max : 25.146
SD : 0.397, Mean: 22.935
S06-AZ-130
S06-AZ-175
S06-EL-130
S06-EL-175
HPBW
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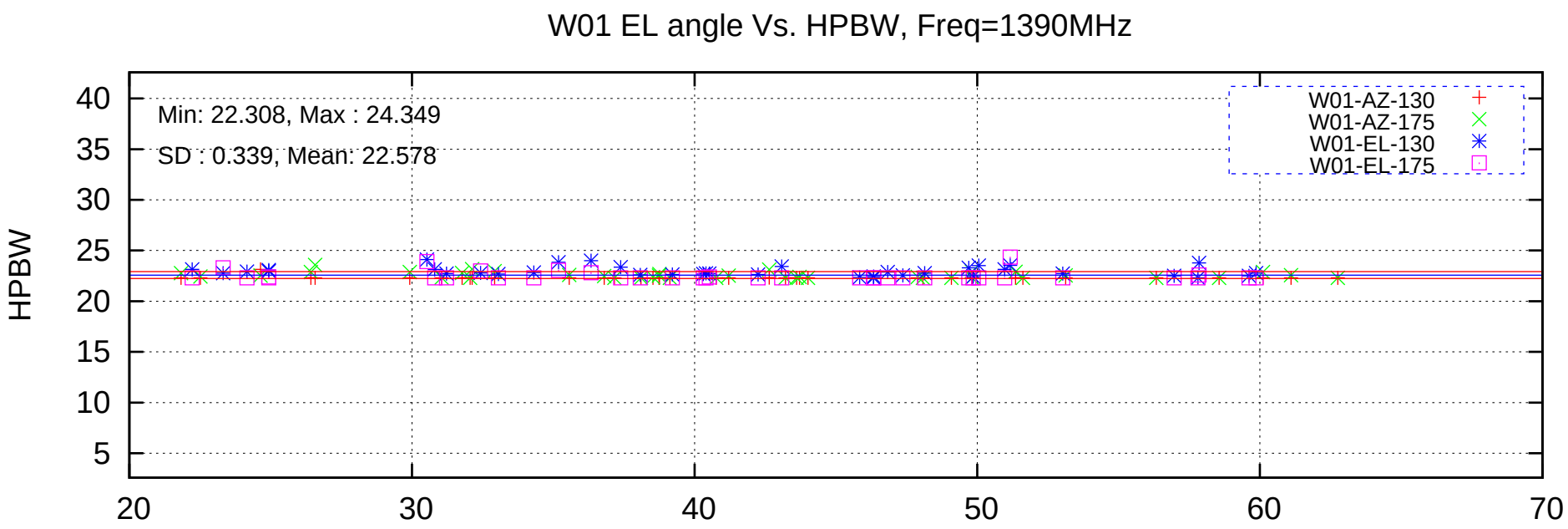
W01 EL angle Vs. HPBW, Freq=1390MHz
Min: 22.308, Max : 24.349
SD : 0.339, Mean: 22.578
W01-AZ-130
W01-AZ-175
W01-EL-130
W01-EL-175
HPBW
40
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25
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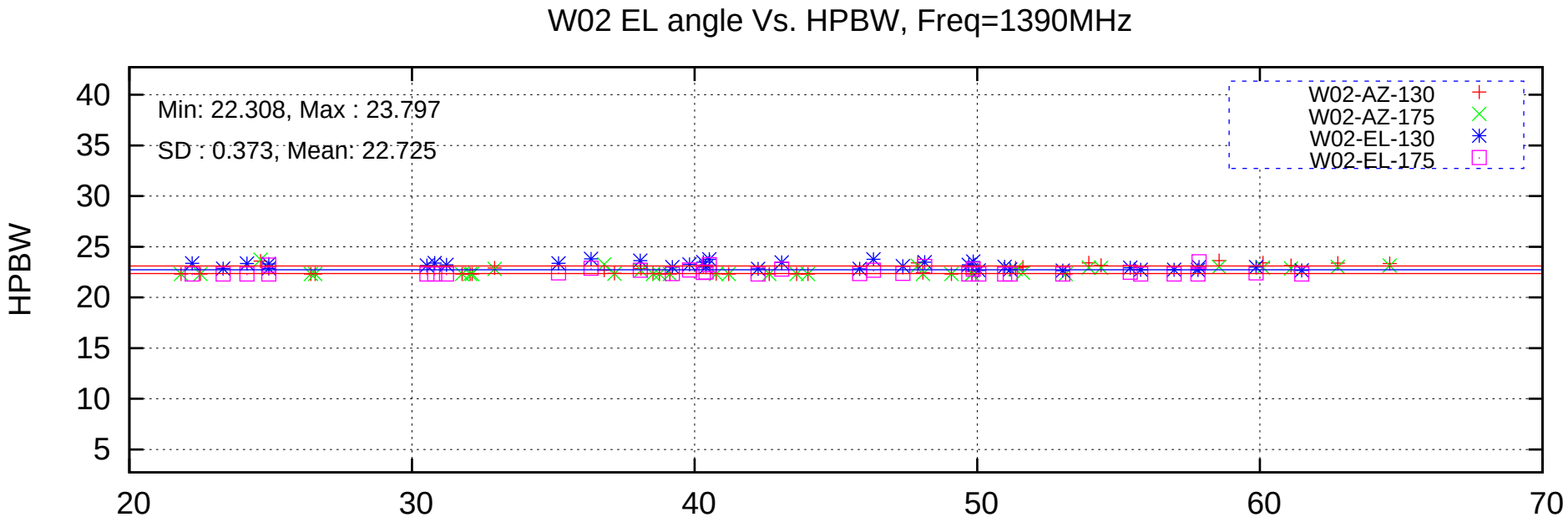
W02 EL angle Vs. HPBW, Freq=1390MHz
Min: 22.308, Max : 23.797
SD : 0.373, Mean: 22.725
W02-AZ-130
W02-AZ-175
W02-EL-130
W02-EL-175
HPBW
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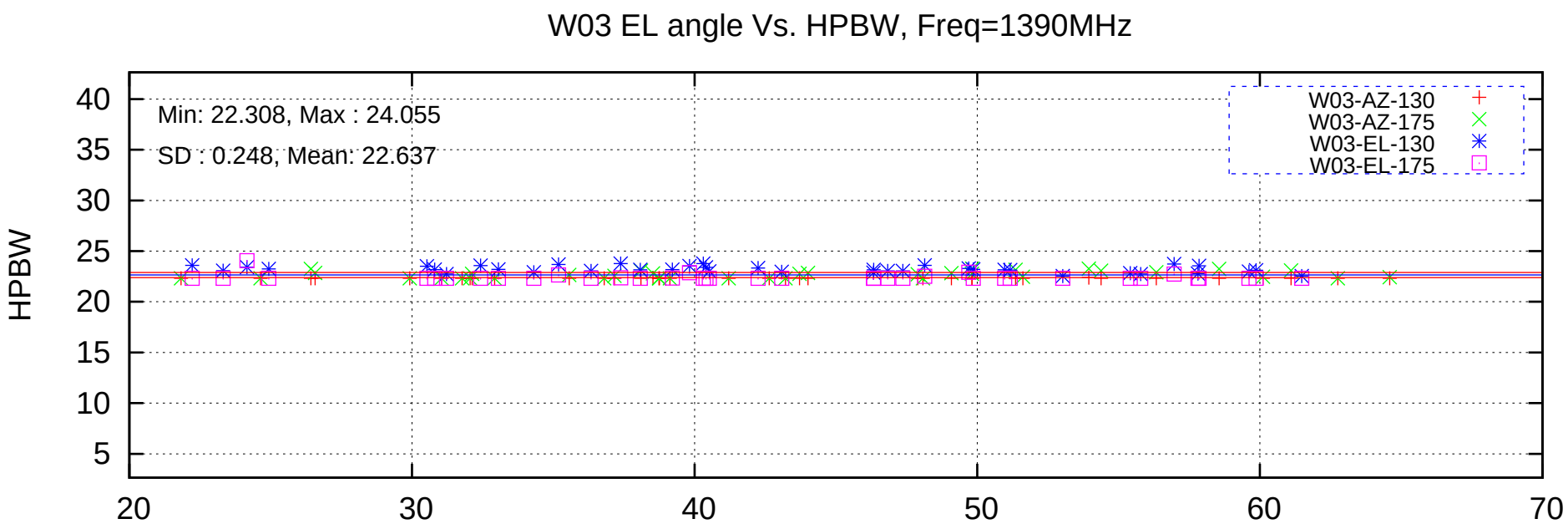
W03 EL angle Vs. HPBW, Freq=1390MHz
Min: 22.308, Max : 24.055
SD : 0.248, Mean: 22.637
W03-AZ-130
W03-AZ-175
W03-EL-130
W03-EL-175
HPBW
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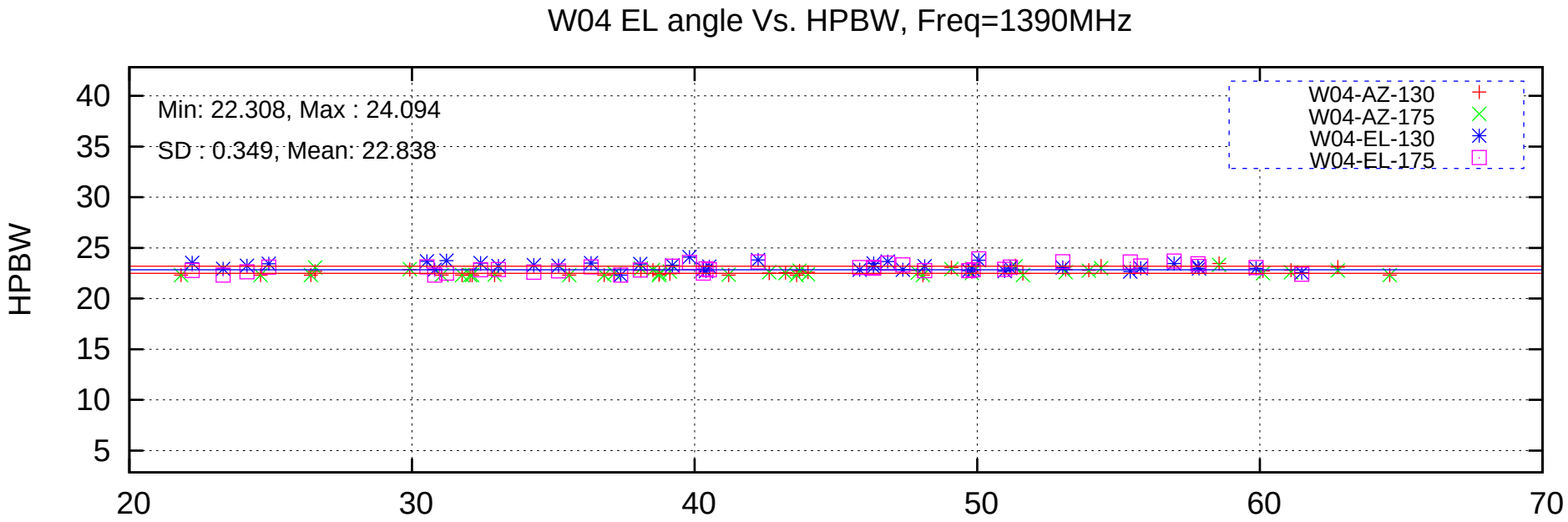
W04 EL angle Vs. HPBW, Freq=1390MHz
Min: 22.308, Max : 24.094
SD : 0.349, Mean: 22.838
W04-AZ-130
W04-AZ-175
W04-EL-130
W04-EL-175
HPBW
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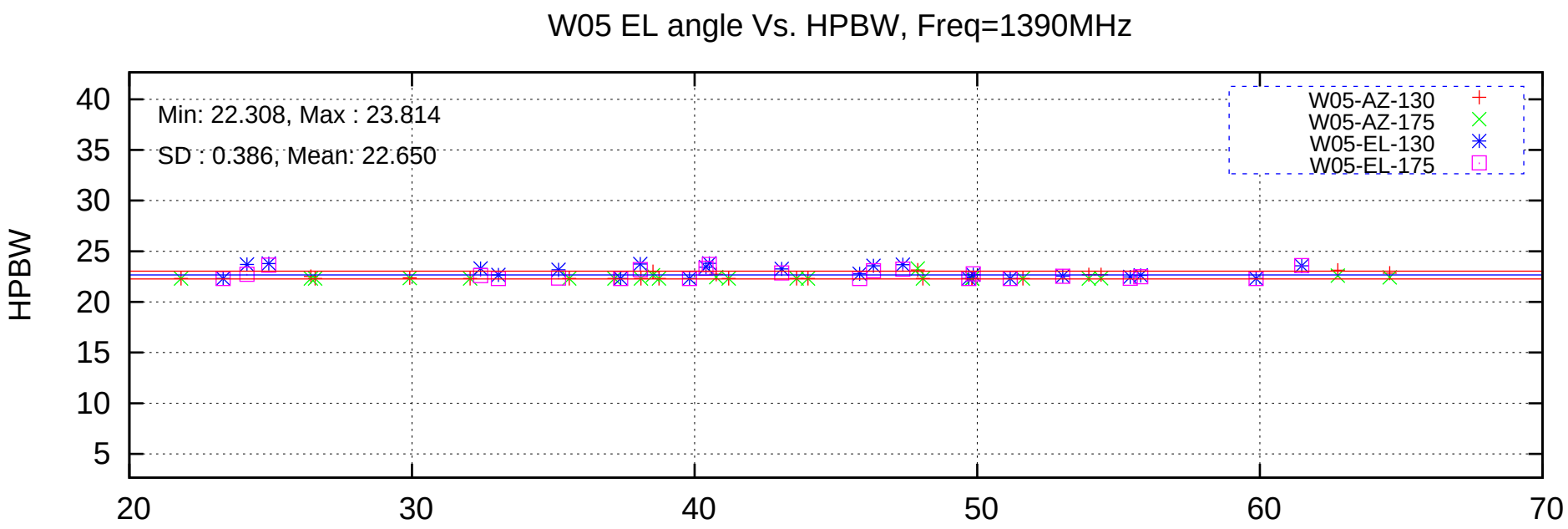
W05 EL angle Vs. HPBW, Freq=1390MHz
Min: 22.308, Max : 23.814
SD : 0.386, Mean: 22.650
W05-AZ-130
W05-AZ-175
W05-EL-130
W05-EL-175
HPBW
40
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25
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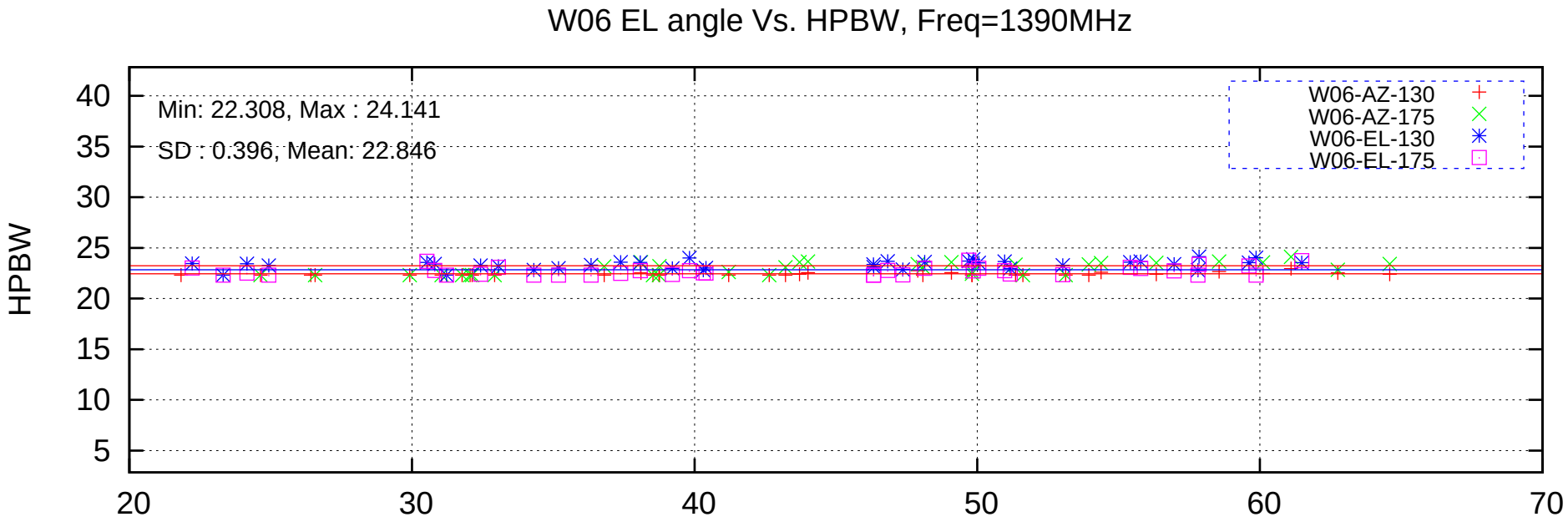
W06 EL angle Vs. HPBW, Freq=1390MHz
Min: 22.308, Max : 24.141
SD : 0.396, Mean: 22.846
W06-AZ-130
W06-AZ-175
W06-EL-130
W06-EL-175
HPBW
40
35
30
25
20
15
10
5
20
30
40
50
60
70