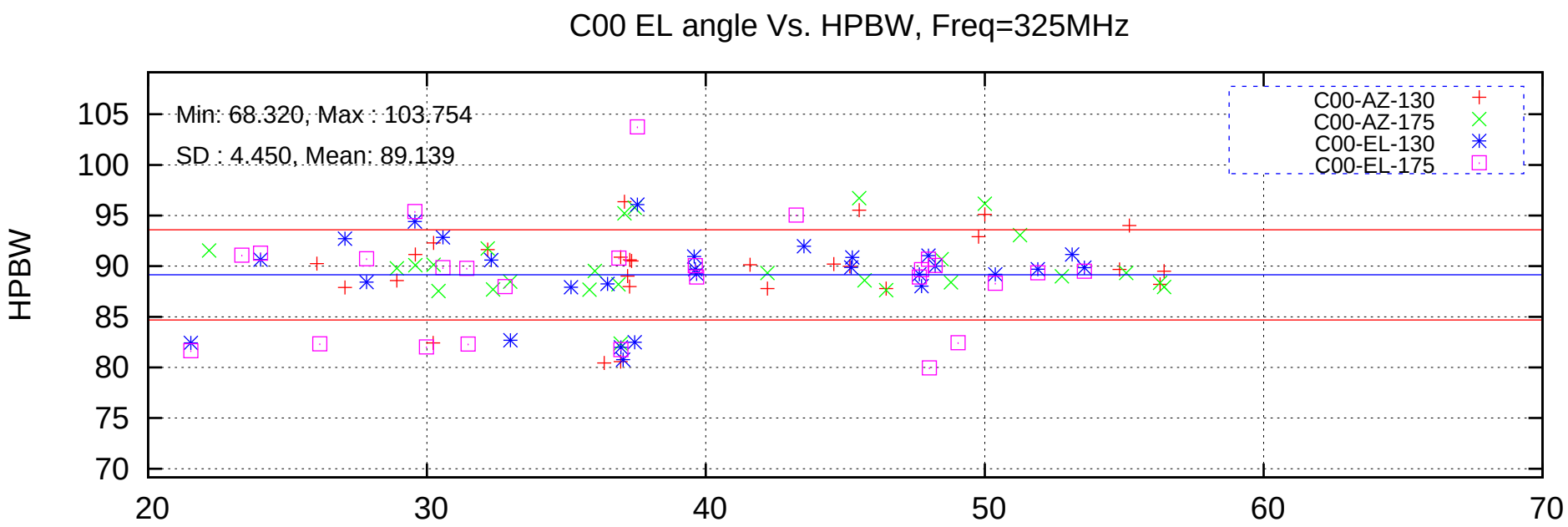
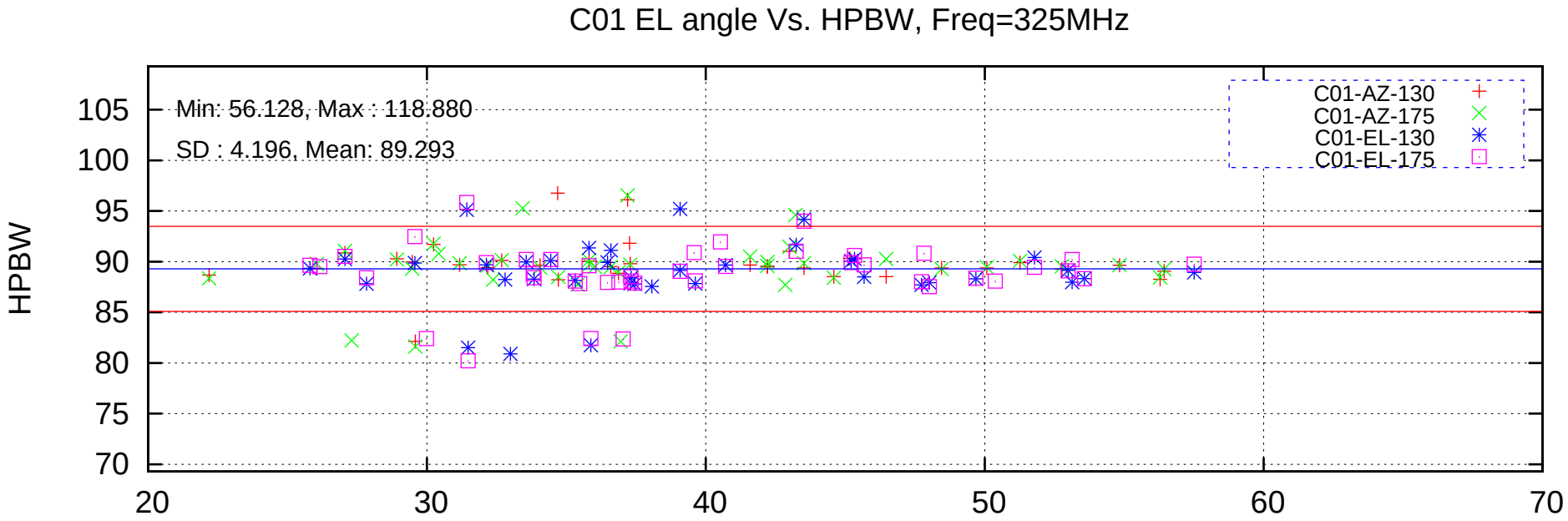
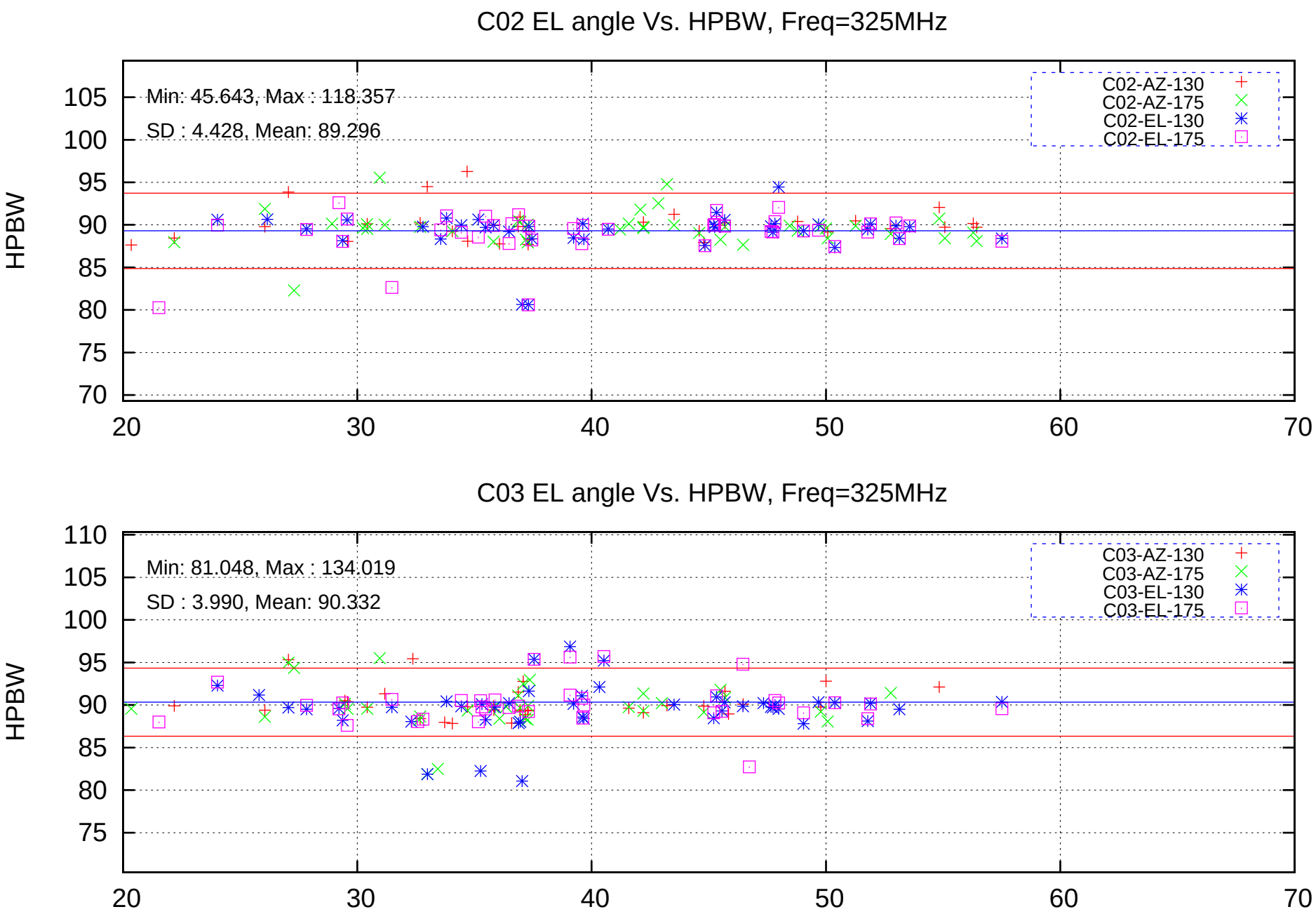
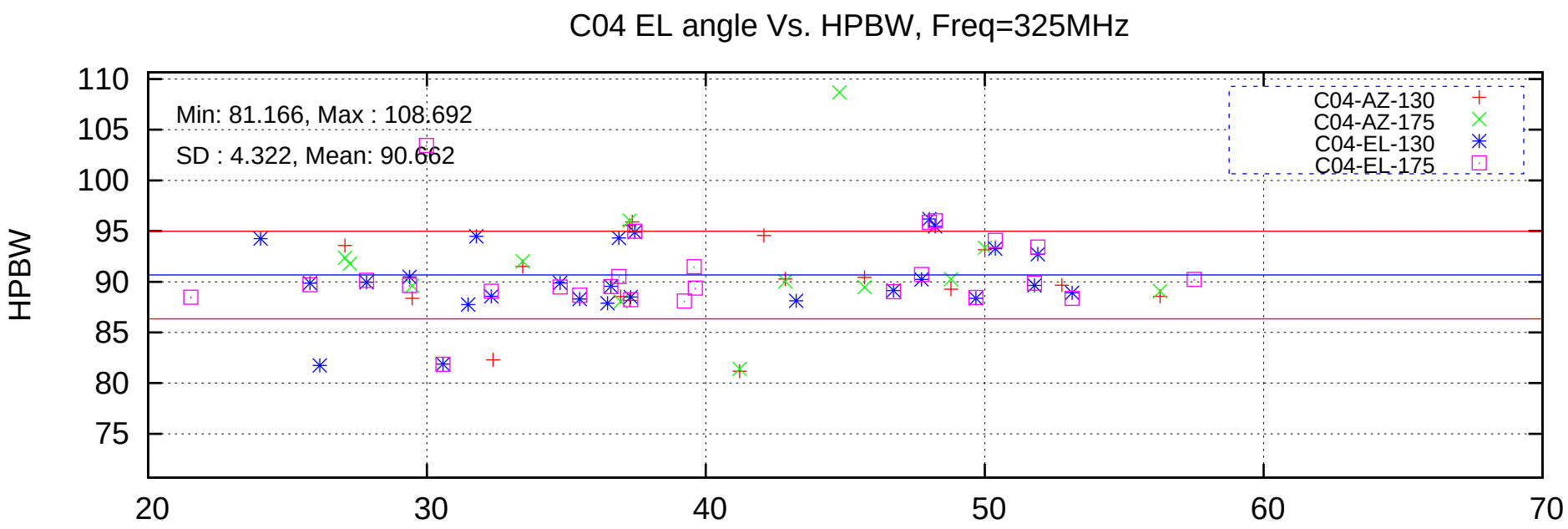
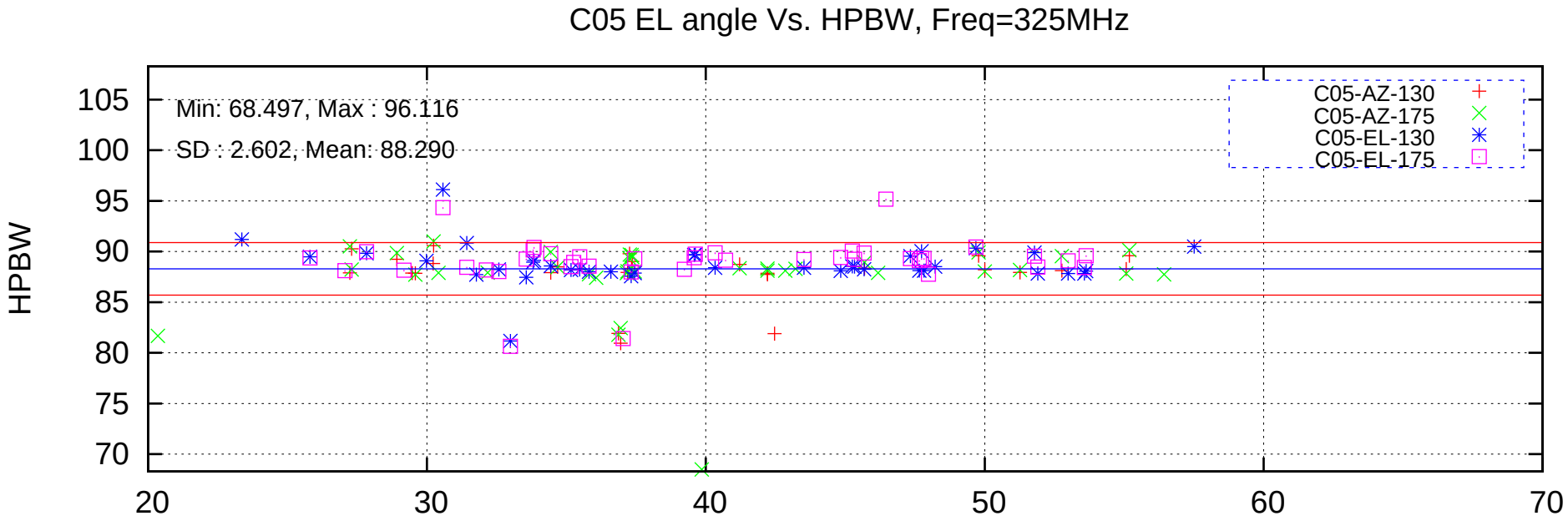
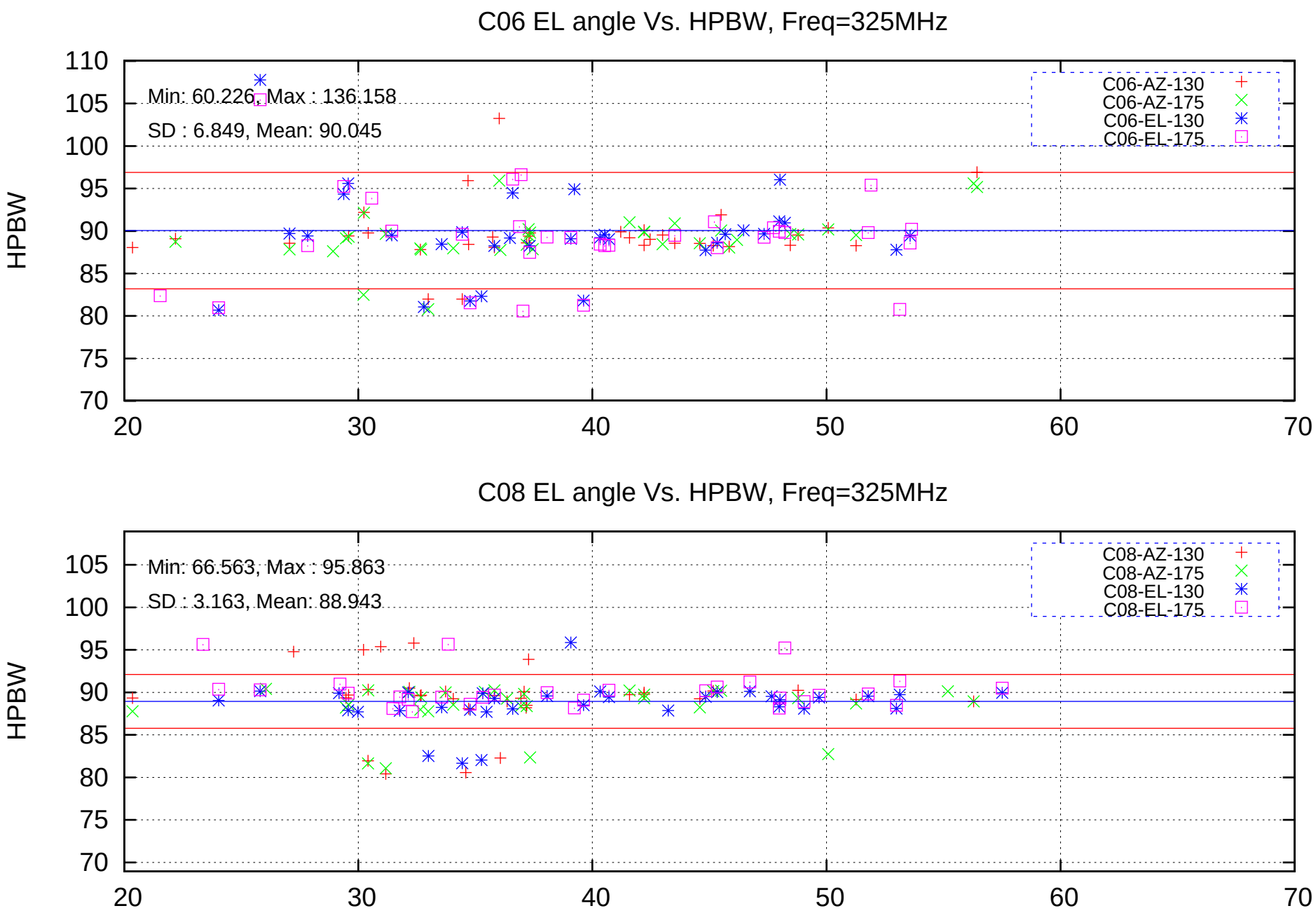

C00 EL angle Vs. HPBW, Freq=325MHz
Min: 68.320, Max : 103.754
SD : 4.450, Mean: 89.139
C00-AZ-130
C00-AZ-175
C00-EL-130
C00-EL-175
HPBW
105
100
95
90
85
80
75
70
20
30
40
50
60
70

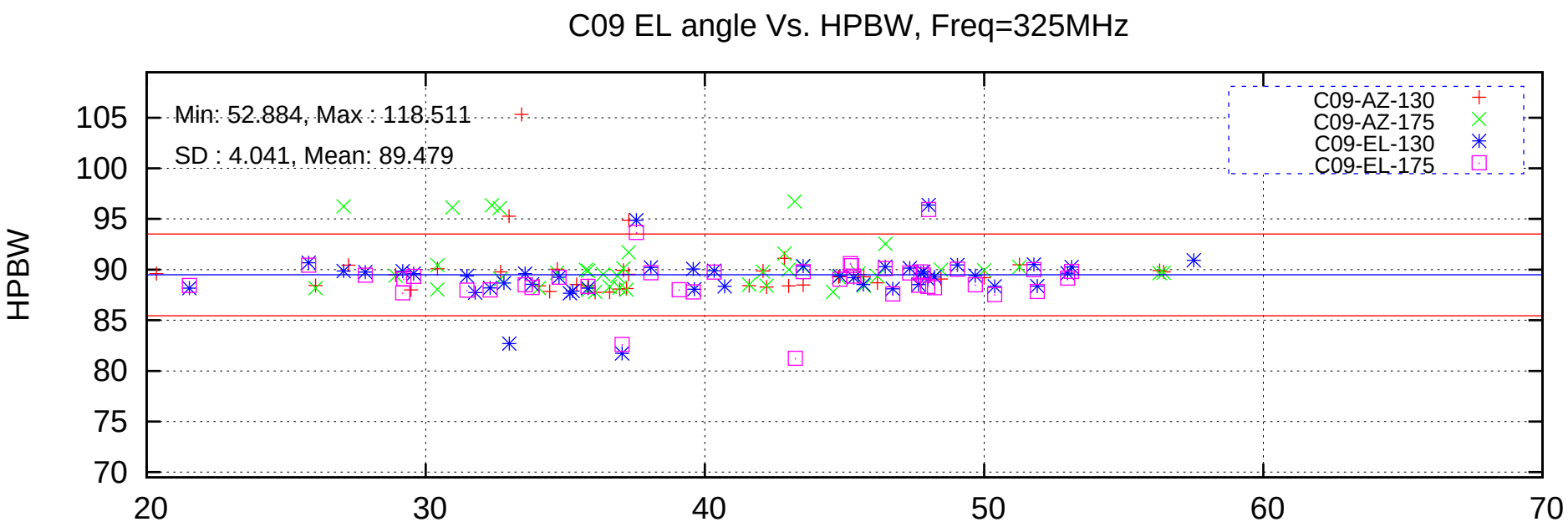

C01 EL angle Vs. HPBW, Freq=325MHz
Min: 56.128, Max : 118.880
SD : 4.196, Mean: 89.293
C01-AZ-130
C01-AZ-175
C01-EL-130
C01-EL-175
HPBW
105
100
95
90
85
80
75
70
20
30
40
50
60
70

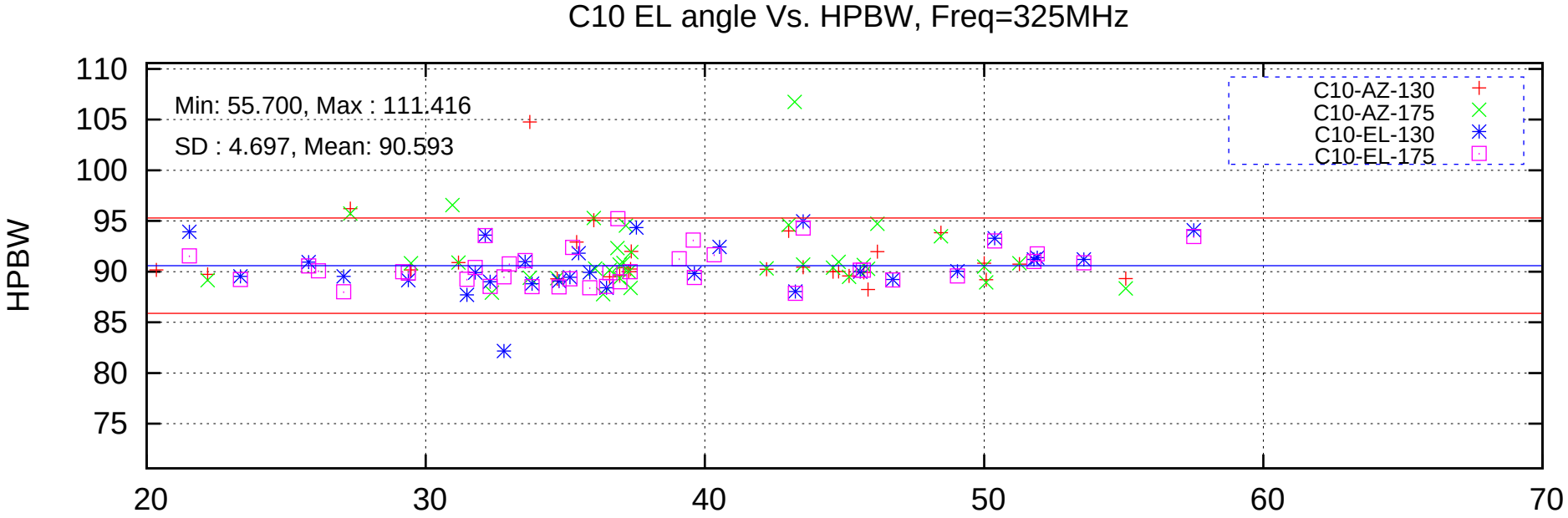

C02 EL angle Vs. HPBW, Freq=325MHz
Min: 45.643, Max : 118.357
SD : 4.428, Mean: 89.296
C02-AZ-130
C02-AZ-175
C02-EL-130
C02-EL-175
HPBW
105
100
95
90
85
80
75
70
20
30
40
50
60
70
C03 EL angle Vs. HPBW, Freq=325MHz
Min: 81.048, Max : 134.019
SD : 3.990, Mean: 90.332
C03-AZ-130
C03-AZ-175
C03-EL-130
C03-EL-175
HPBW
110
105
100
95
90
85
80
75
20
30
40
50
60
70

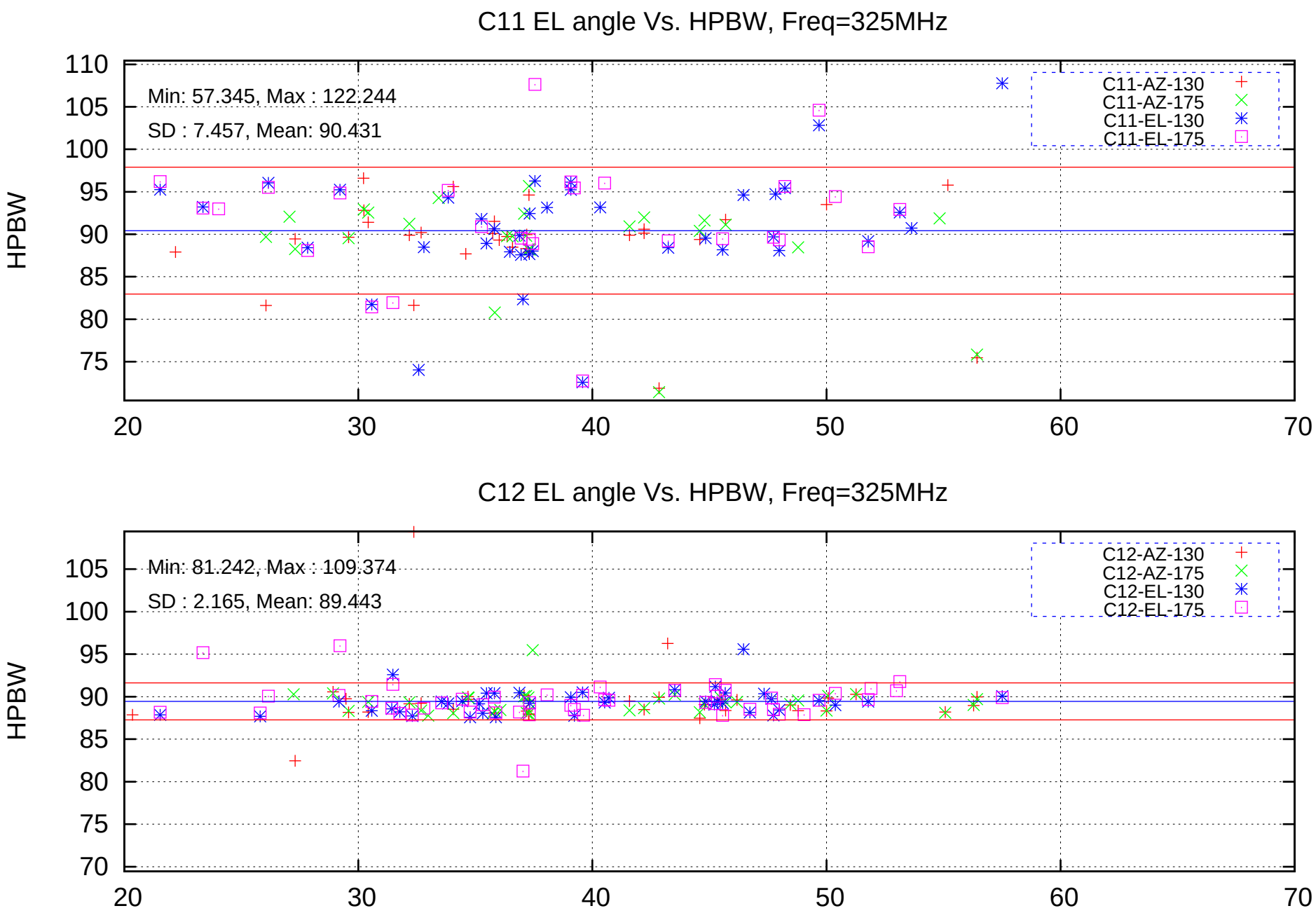

C04 EL angle Vs. HPBW, Freq=325MHz
Min: 81.166, Max : 108.692
SD : 4.322, Mean: 90.662
C04-AZ-130
C04-AZ-175
C04-EL-130
C04-EL-175
HPBW
110
105
100
95
90
85
80
75
20
30
40
50
60
70

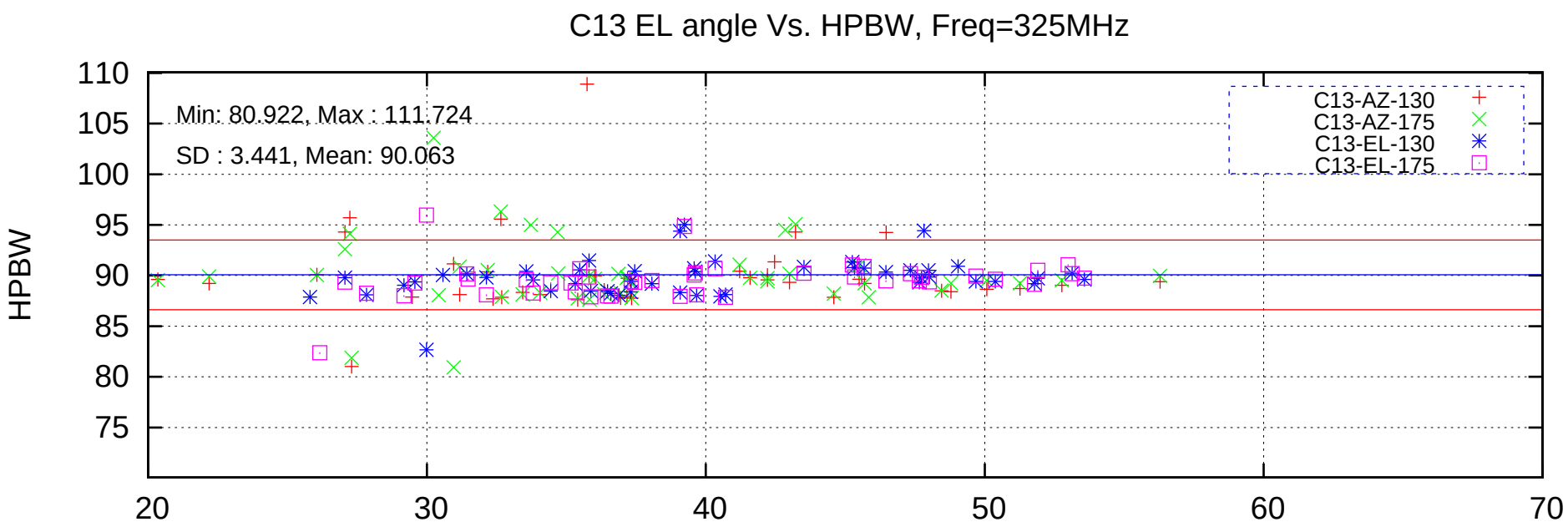

C05 EL angle Vs. HPBW, Freq=325MHz
Min: 68.497, Max : 96.116
SD : 2.602, Mean: 88.290
C05-AZ-130
C05-AZ-175
C05-EL-130
C05-EL-175
HPBW
105
100
95
90
85
80
75
70
20
30
40
50
60
70

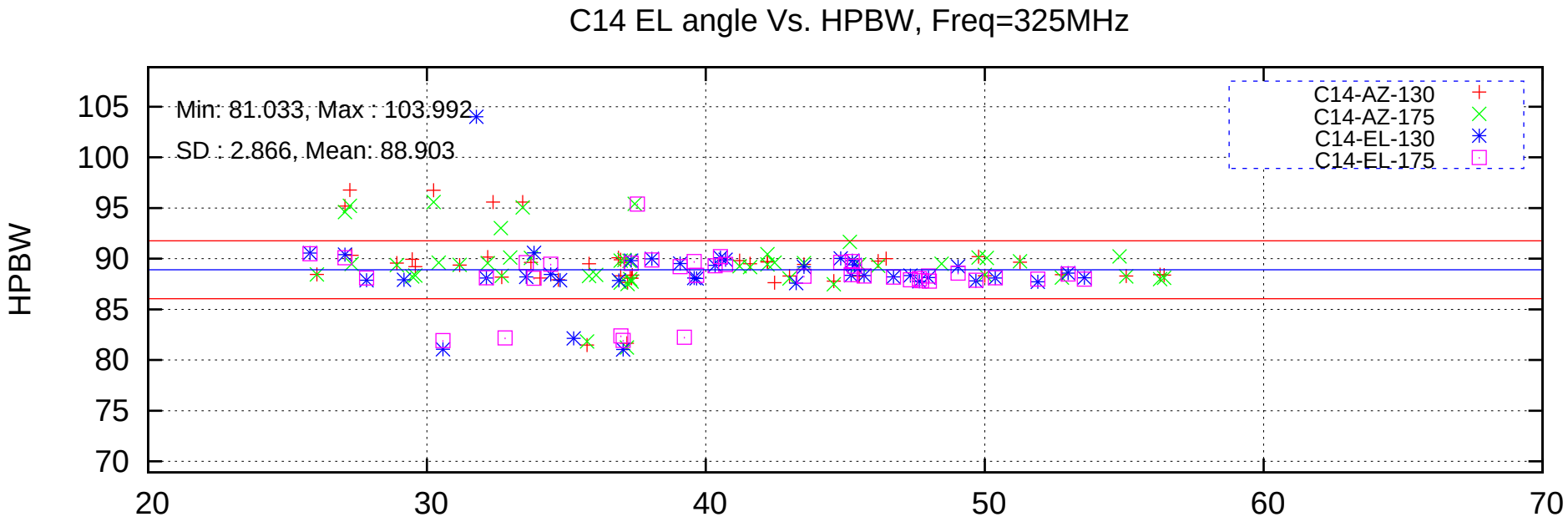

C06 EL angle Vs. HPBW, Freq=325MHz
Min: 60.226, Max : 136.158
SD : 6.849, Mean: 90.045
C06-AZ-130
C06-AZ-175
C06-EL-130
C06-EL-175
HPBW
110
105
100
95
90
85
80
75
70
20
30
40
50
60
70
C08 EL angle Vs. HPBW, Freq=325MHz
Min: 66.563, Max : 95.863
SD : 3.163, Mean: 88.943
C08-AZ-130
C08-AZ-175
C08-EL-130
C08-EL-175
HPBW
105
100
95
90
85
80
75
70
20
30
40
50
60
70

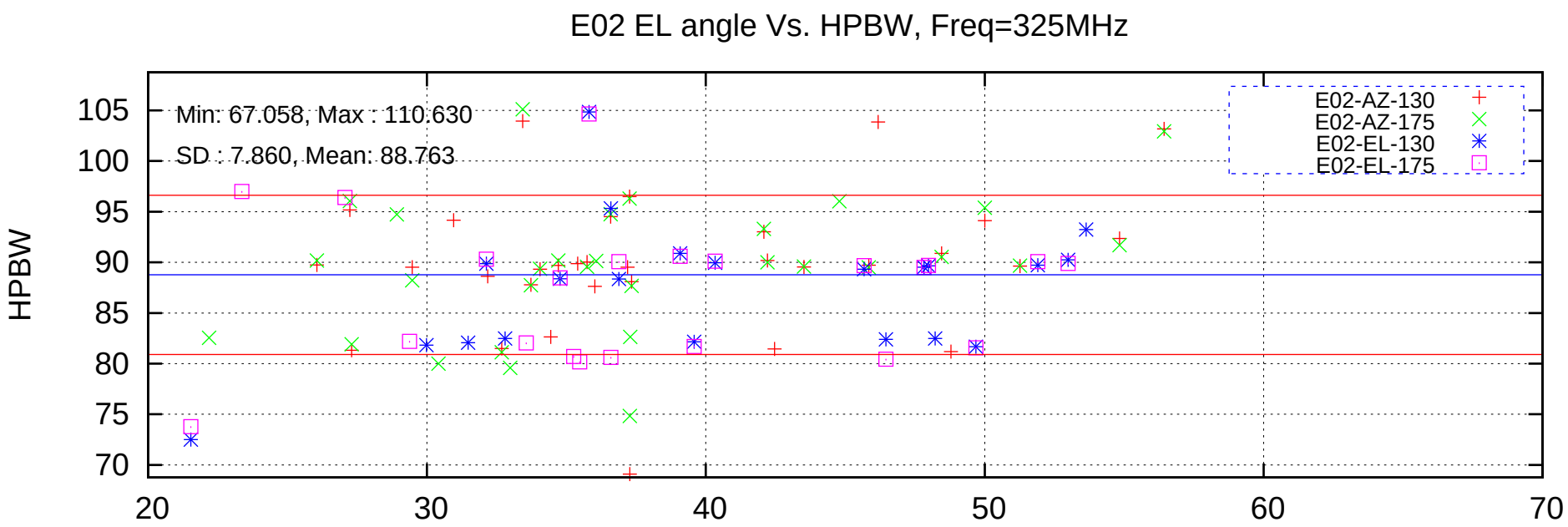

C09 EL angle Vs. HPBW, Freq=325MHz
Min: 52.884, Max : 118.511
SD : 4.041, Mean: 89.479
C09-AZ-130
C09-AZ-175
C09-EL-130
C09-EL-175
HPBW
105
100
95
90
85
80
75
70
20
30
40
50
60
70

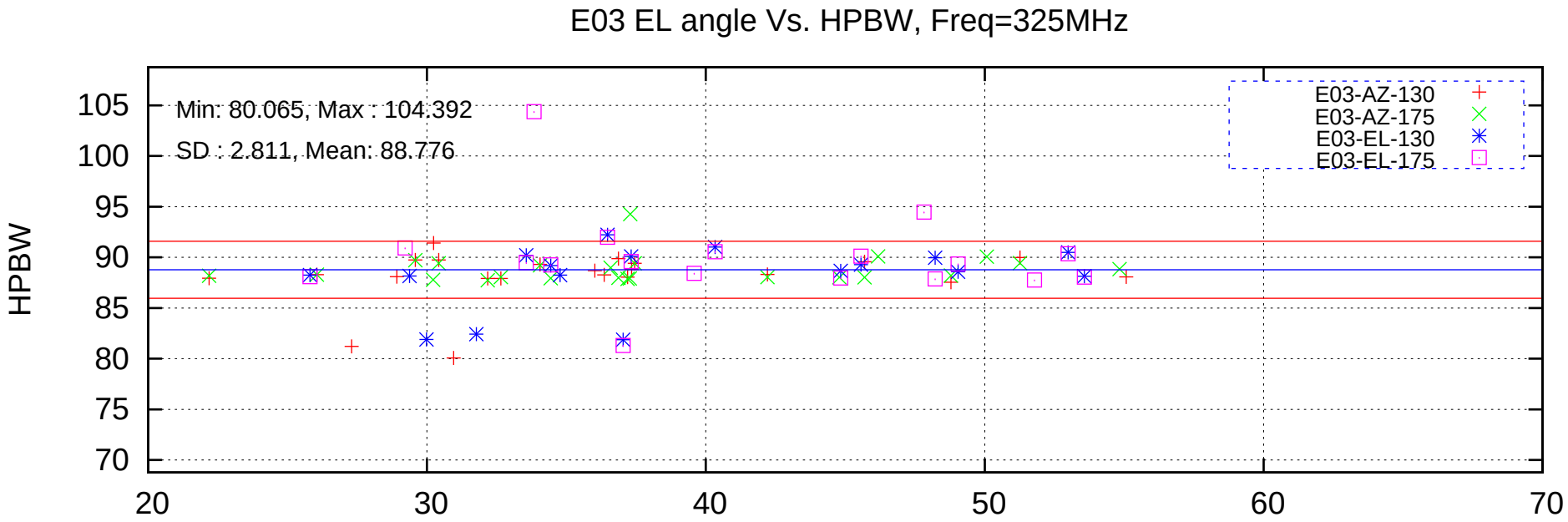

C10 EL angle Vs. HPBW, Freq=325MHz
Min: 55.700, Max : 111.416
SD : 4.697, Mean: 90.593
C10-AZ-130
C10-AZ-175
C10-EL-130
C10-EL-175
HPBW
110
105
100
95
90
85
80
75
20
30
40
50
60
70

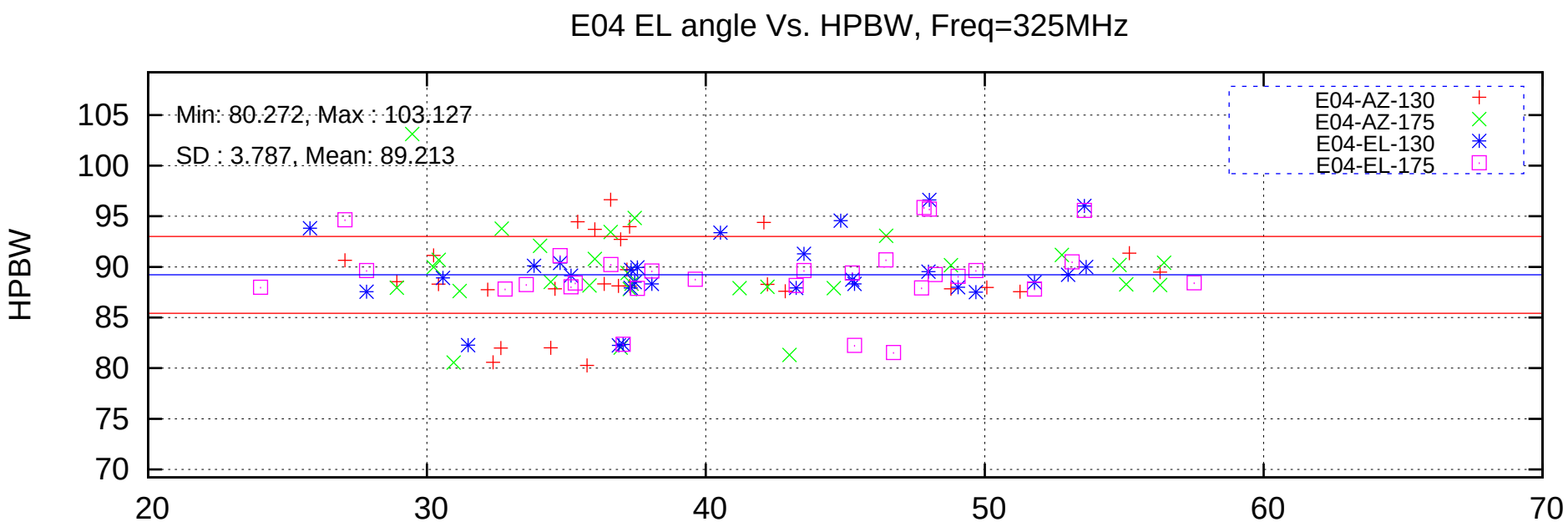

C11 EL angle Vs. HPBW, Freq=325MHz
Min: 57.345, Max : 122.244
SD : 7.457, Mean: 90.431
C11-AZ-130
C11-AZ-175
C11-EL-130
C11-EL-175
HPBW
110
105
100
95
90
85
80
75
20
30
40
50
60
70
C12 EL angle Vs. HPBW, Freq=325MHz
Min: 81.242, Max : 109.374
SD : 2.165, Mean: 89.443
C12-AZ-130
C12-AZ-175
C12-EL-130
C12-EL-175
HPBW
105
100
95
90
85
80
75
70
20
30
40
50
60
70

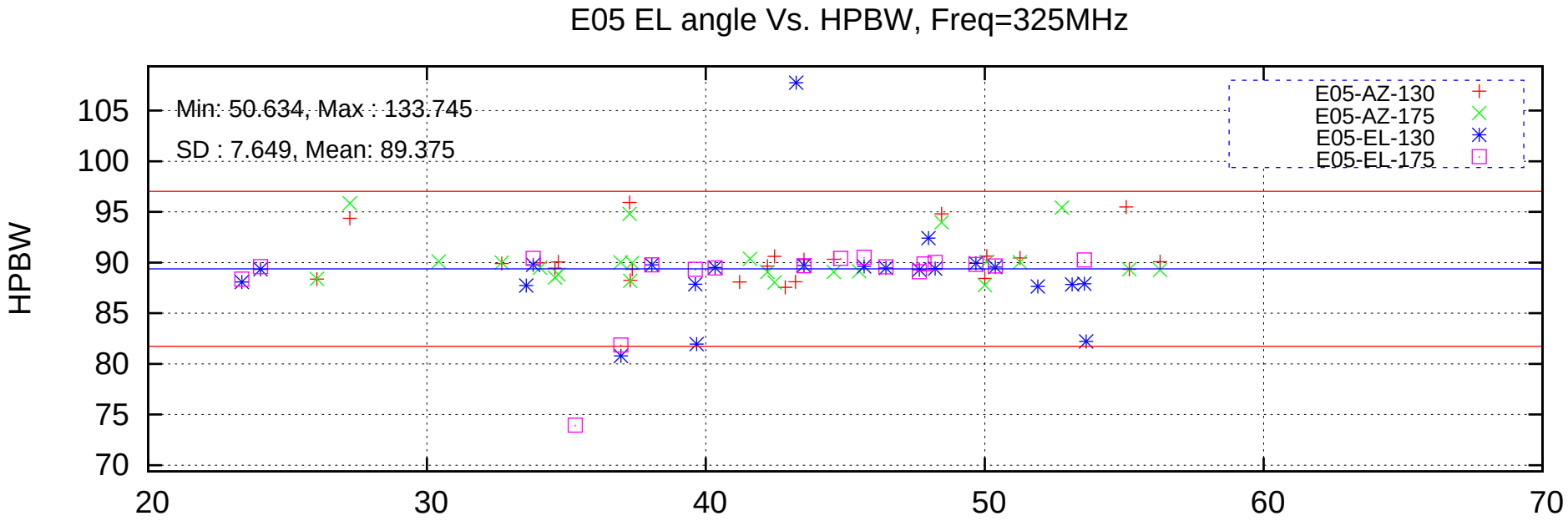

C13 EL angle Vs. HPBW, Freq=325MHz
Min: 80.922, Max : 111.724
SD : 3.441, Mean: 90.063
C13-AZ-130
C13-AZ-175
C13-EL-130
C13-EL-175
HPBW
110
105
100
95
90
85
80
75
20
30
40
50
60
70

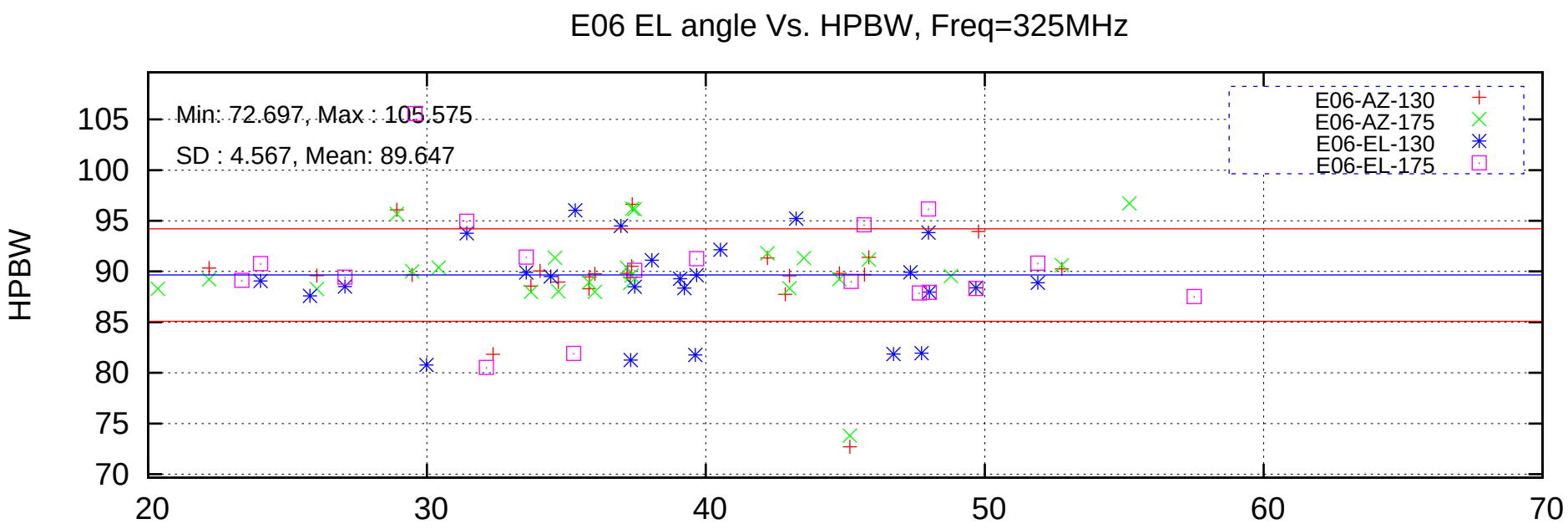

C14 EL angle Vs. HPBW, Freq=325MHz
Min: 81.033, Max : 103.992
SD : 2.866, Mean: 88.903
C14-AZ-130
C14-AZ-175
C14-EL-130
C14-EL-175
HPBW
105
100
95
90
85
80
75
70
20
30
40
50
60
70

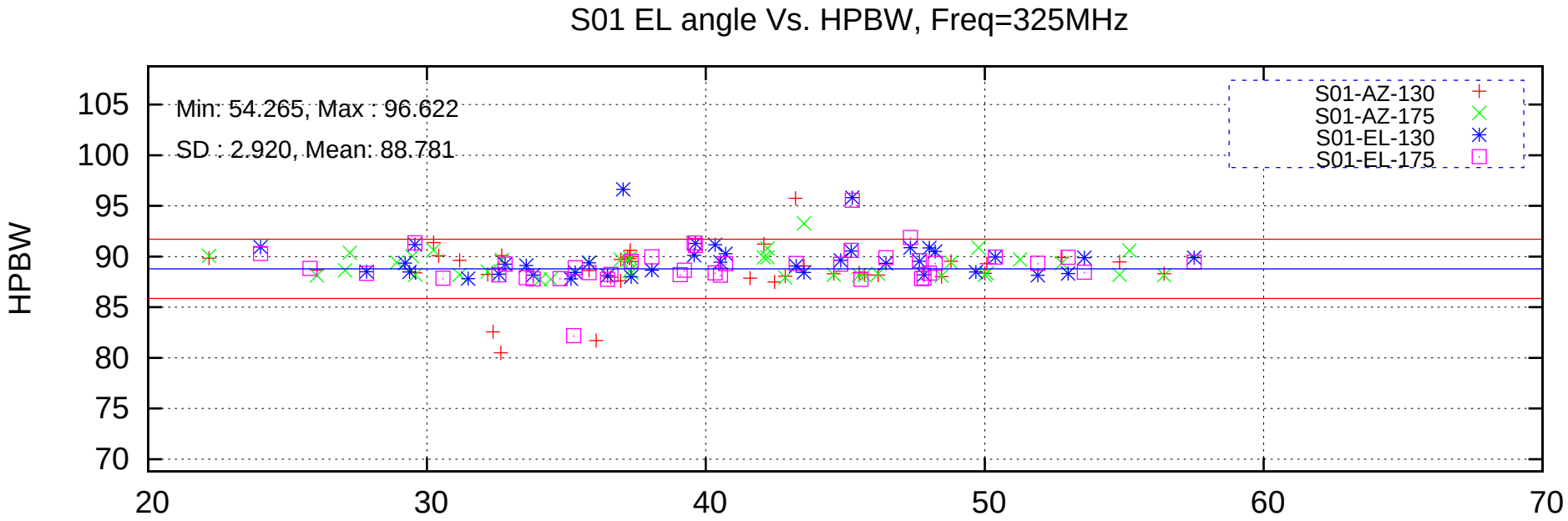

E02 EL angle Vs. HPBW, Freq=325MHz
Min: 67.058, Max : 110.630
SD : 7.860, Mean: 88.763
E02-AZ-130
E02-AZ-175
E02-EL-130
E02-EL-175
HPBW
105
100
95
90
85
80
75
70
20
30
40
50
60
70

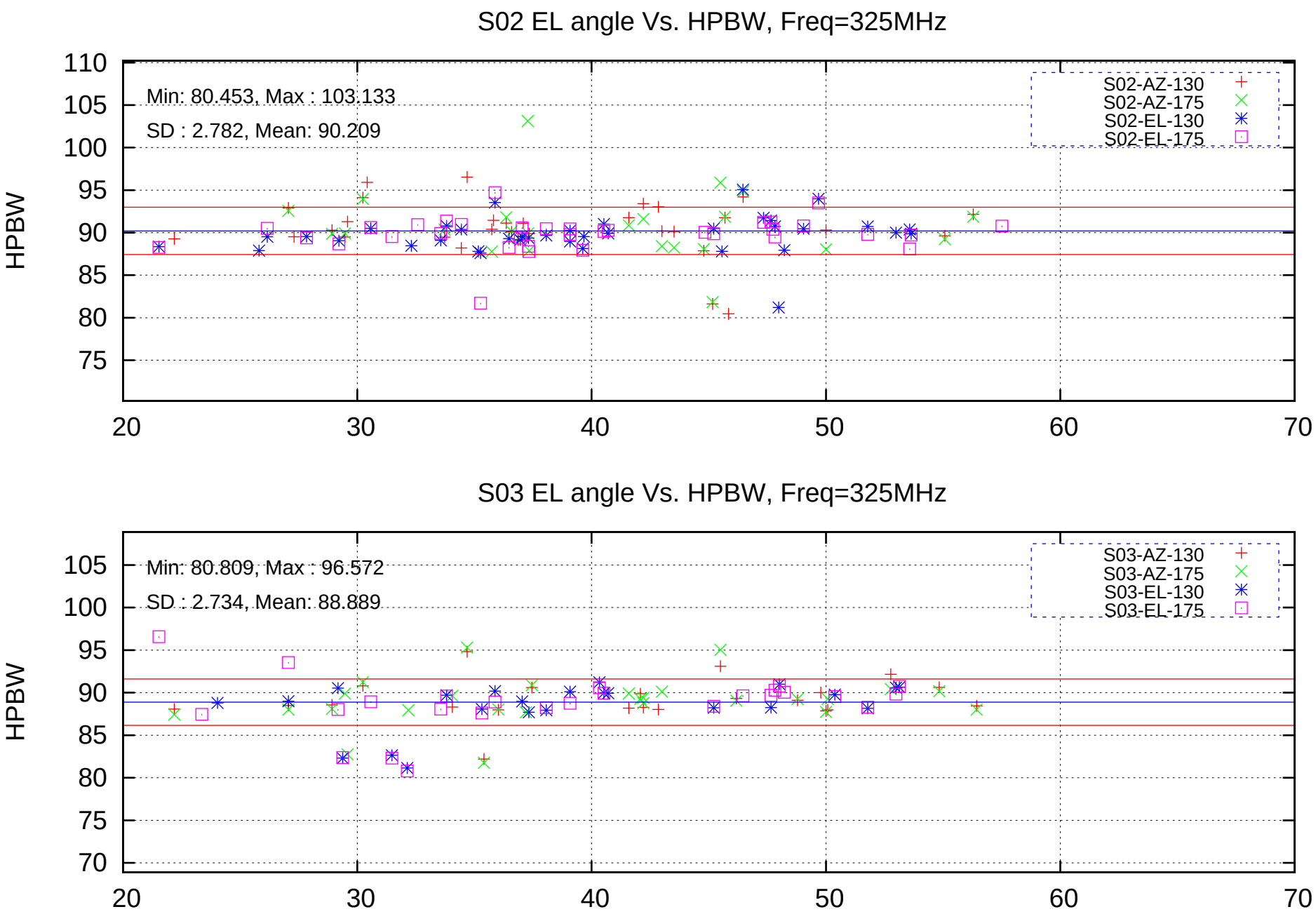

E03 EL angle Vs. HPBW, Freq=325MHz
Min: 80.065, Max : 104.392
SD : 2.811, Mean: 88.776
E03-AZ-130
E03-AZ-175
E03-EL-130
E03-EL-175
HPBW
105
100
95
90
85
80
75
70
20
30
40
50
60
70

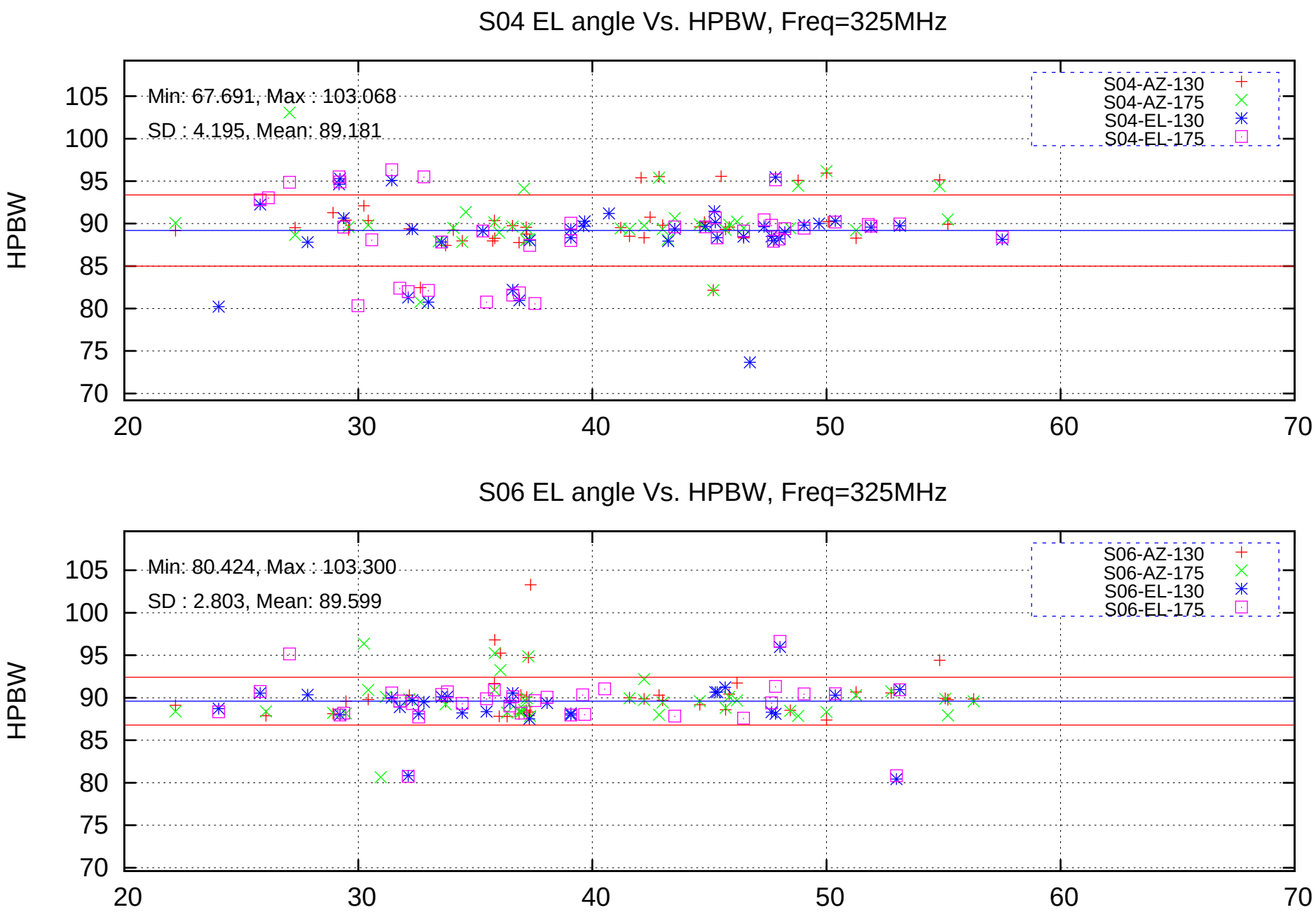

E04 EL angle Vs. HPBW, Freq=325MHz
Min: 80.272, Max : 103.127
SD : 3.787, Mean: 89.213
E04-AZ-130
E04-AZ-175
E04-EL-130
E04-EL-175
HPBW
105
100
95
90
85
80
75
70
20
30
40
50
60
70

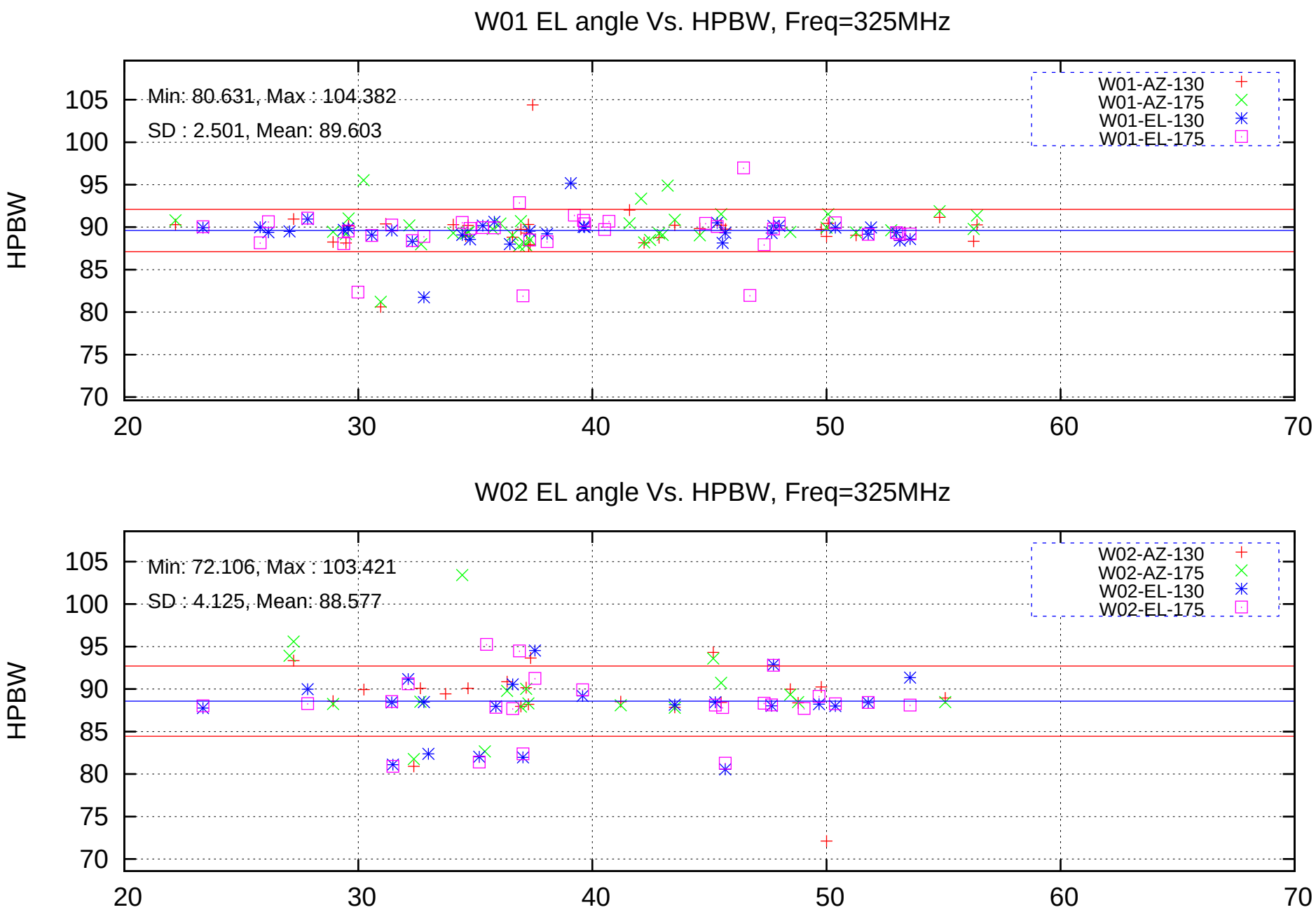

E05 EL angle Vs. HPBW, Freq=325MHz
Min: 50.634, Max : 133.745
SD : 7.649, Mean: 89.375
E05-AZ-130
E05-AZ-175
E05-EL-130
E05-EL-175
HPBW
105
100
95
90
85
80
75
70
20
30
40
50
60
70

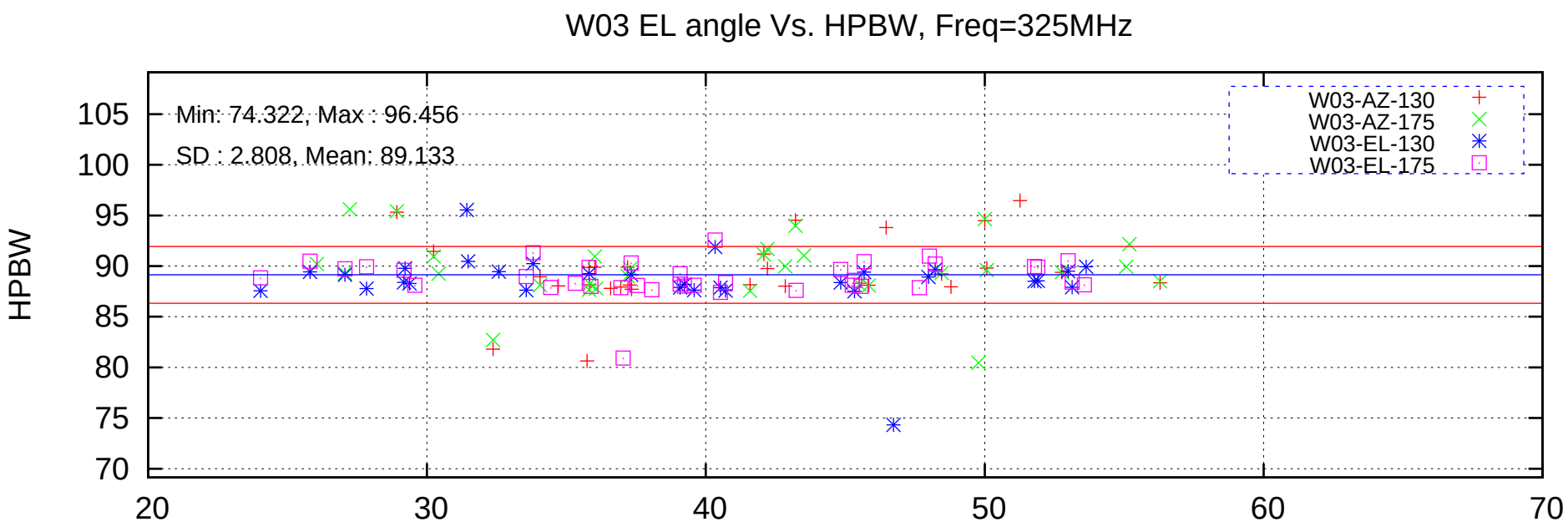

E06 EL angle Vs. HPBW, Freq=325MHz
Min: 72.697, Max : 105.575
SD : 4.567, Mean: 89.647
E06-AZ-130
E06-AZ-175
E06-EL-130
E06-EL-175
HPBW
105
100
95
90
85
80
75
70
20
30
40
50
60
70

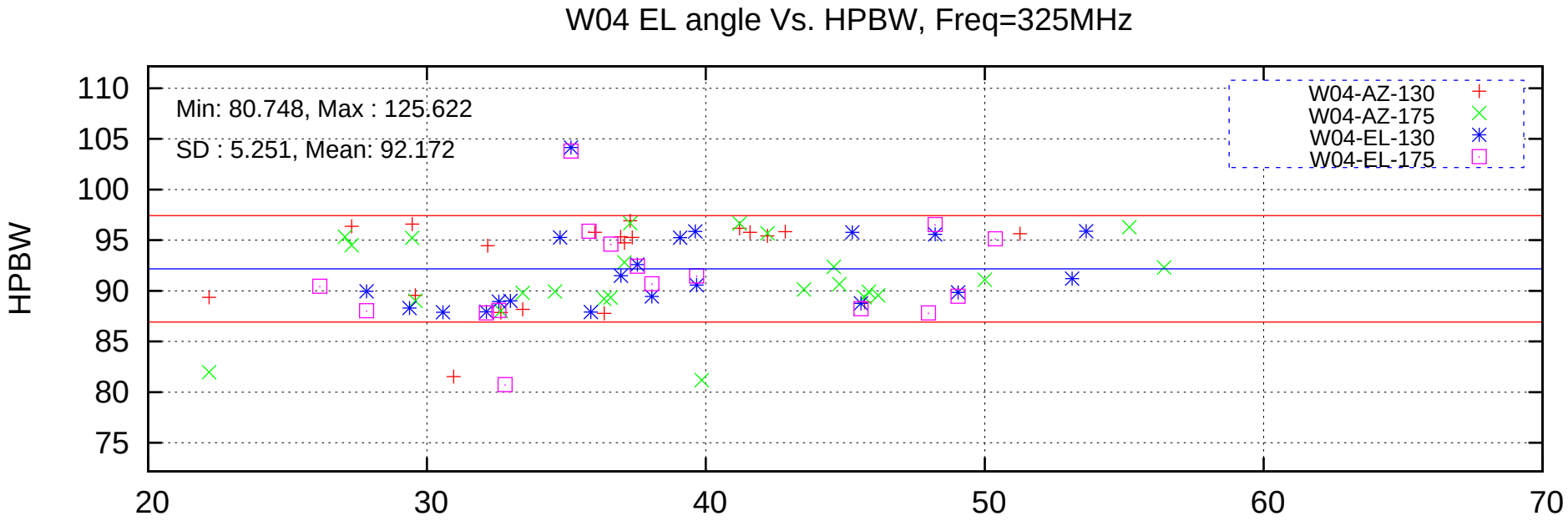

S01 EL angle Vs. HPBW, Freq=325MHz
Min: 54.265, Max : 96.622
SD : 2.920, Mean: 88.781
S01-AZ-130
S01-AZ-175
S01-EL-130
S01-EL-175
HPBW
105
100
95
90
85
80
75
70
20
30
40
50
60
70

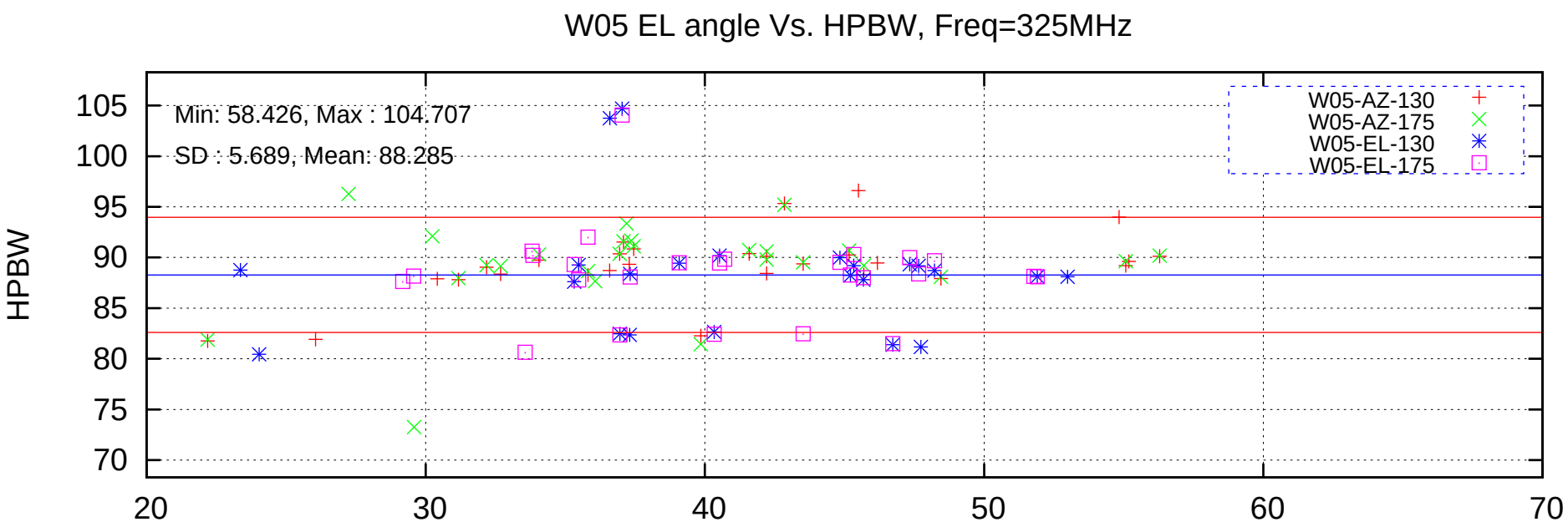

S02 EL angle Vs. HPBW, Freq=325MHz
Min: 80.453, Max : 103.133
SD : 2.782, Mean: 90.209
S02-AZ-130
S02-AZ-175
S02-EL-130
S02-EL-175
HPBW
110
105
100
95
90
85
80
75
20
30
40
50
60
70
S03 EL angle Vs. HPBW, Freq=325MHz
Min: 80.809, Max : 96.572
SD : 2.734, Mean: 88.889
S03-AZ-130
S03-AZ-175
S03-EL-130
S03-EL-175
HPBW
105
100
95
90
85
80
75
70
20
30
40
50
60
70

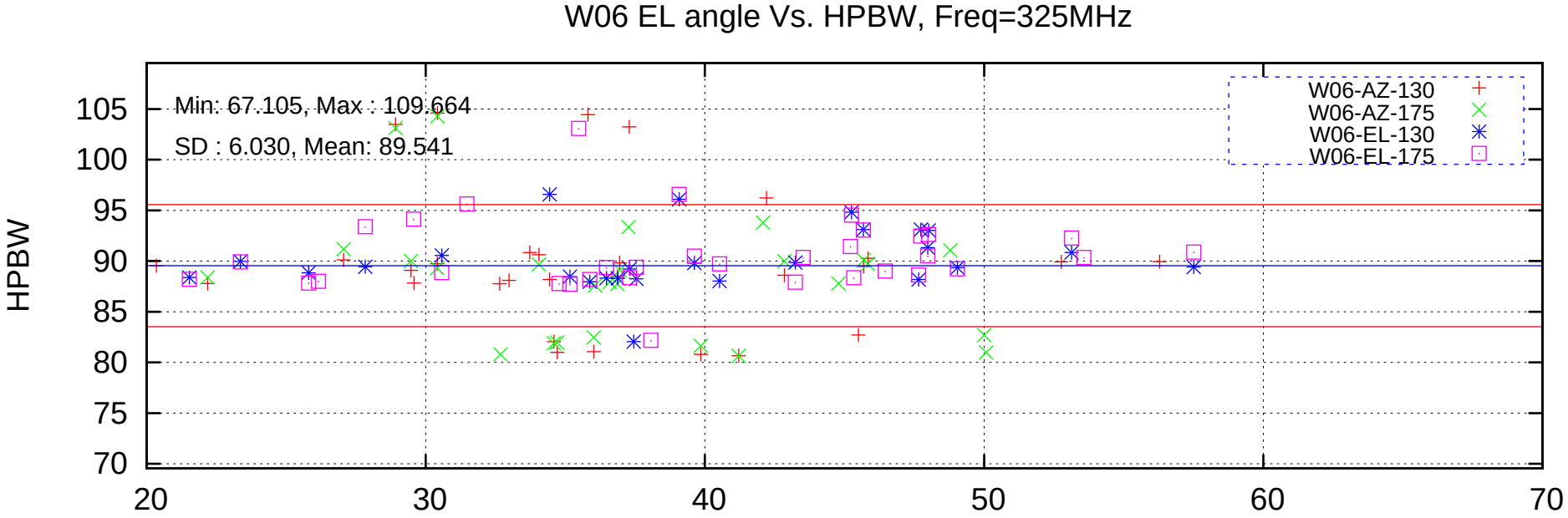

S04 EL angle Vs. HPBW, Freq=325MHz
Min: 67.691, Max : 103.068
SD : 4.195, Mean: 89.181
S04-AZ-130
S04-AZ-175
S04-EL-130
S04-EL-175
HPBW
105
100
95
90
85
80
75
70
20
30
40
50
60
70
S06 EL angle Vs. HPBW, Freq=325MHz
Min: 80.424, Max : 103.300
SD : 2.803, Mean: 89.599
S06-AZ-130
S06-AZ-175
S06-EL-130
S06-EL-175
HPBW
105
100
95
90
85
80
75
70
20
30
40
50
60
70


W01 EL angle Vs. HPBW, Freq=325MHz
Min: 80.631, Max : 104.382
SD : 2.501, Mean: 89.603
W01-AZ-130
W01-AZ-175
W01-EL-130
W01-EL-175
HPBW
105
100
95
90
85
80
75
70
20
30
40
50
60
70
W02 EL angle Vs. HPBW, Freq=325MHz
Min: 72.106, Max : 103.421
SD : 4.125, Mean: 88.577
W02-AZ-130
W02-AZ-175
W02-EL-130
W02-EL-175
HPBW
105
100
95
90
85
80
75
70
20
30
40
50
60
70


W03 EL angle Vs. HPBW, Freq=325MHz
Min: 74.322, Max : 96.456
SD : 2.808, Mean: 89.133
W03-AZ-130
W03-AZ-175
W03-EL-130
W03-EL-175
HPBW
105
100
95
90
85
80
75
70
20
30
40
50
60
70


W04 EL angle Vs. HPBW, Freq=325MHz
Min: 80.748, Max : 125.622
SD : 5.251, Mean: 92.172
W04-AZ-130
W04-AZ-175
W04-EL-130
W04-EL-175
HPBW
110
105
100
95
90
85
80
75
20
30
40
50
60
70


W05 EL angle Vs. HPBW, Freq=325MHz
Min: 58.426, Max : 104.707
SD : 5.689, Mean: 88.285
W05-AZ-130
W05-AZ-175
W05-EL-130
W05-EL-175
HPBW
105
100
95
90
85
80
75
70
20
30
40
50
60
70


W06 EL angle Vs. HPBW, Freq=325MHz
Min: 67.105, Max : 109.664
SD : 6.030, Mean: 89.541
W06-AZ-130
W06-AZ-175
W06-EL-130
W06-EL-175
HPBW
105
100
95
90
85
80
75
70
20
30
40
50
60
70