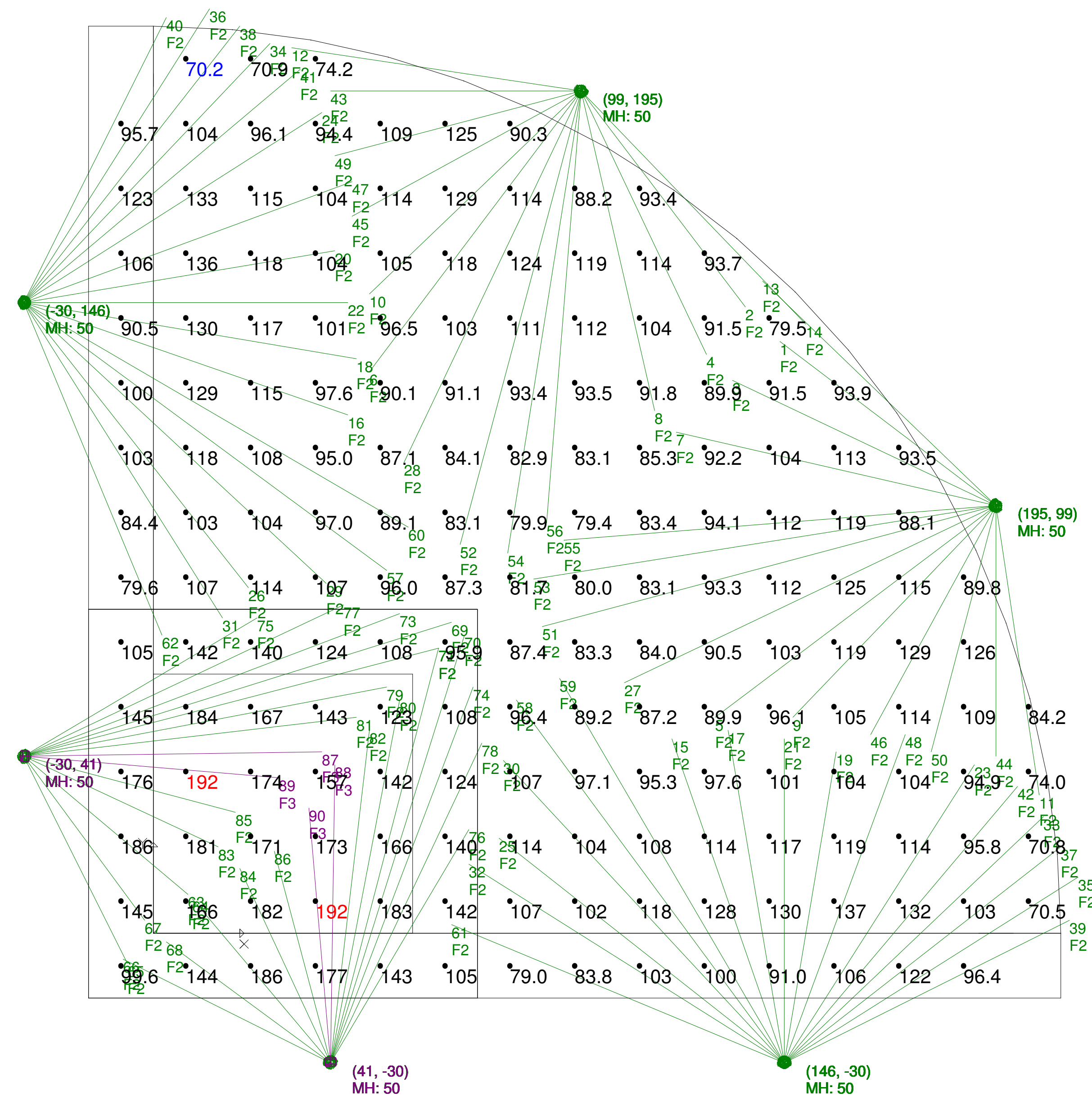


Luminaire Schedule							
Symbol	Qty	Label	Arrangement	Total Lamp Lumens	LLF	Mfg.	Description
□	86	F2	SINGLE	90030	0.910	SpecGrade LED	AFL80060X60
□	4	F3	84898	0.910	SpecGrade LED	AFL80060X135	

Softball Class I:

Mounting Height: 50'
A & B Pole Setback: 30'
C Pole Setback: 8'
AFL800-60X60
AFL800-60X135

INFIELD	OUTFIELD
Average = 150.88	Average = 101.14
Maximum = 192	Maximum = 137
Minimum = 95.9	Minimum = 70.2
Avg/Min Ratio = 1.57	Avg/Min Ratio = 1.44
Max/Min Ratio = 2.00	Max/Min Ratio = 1.95

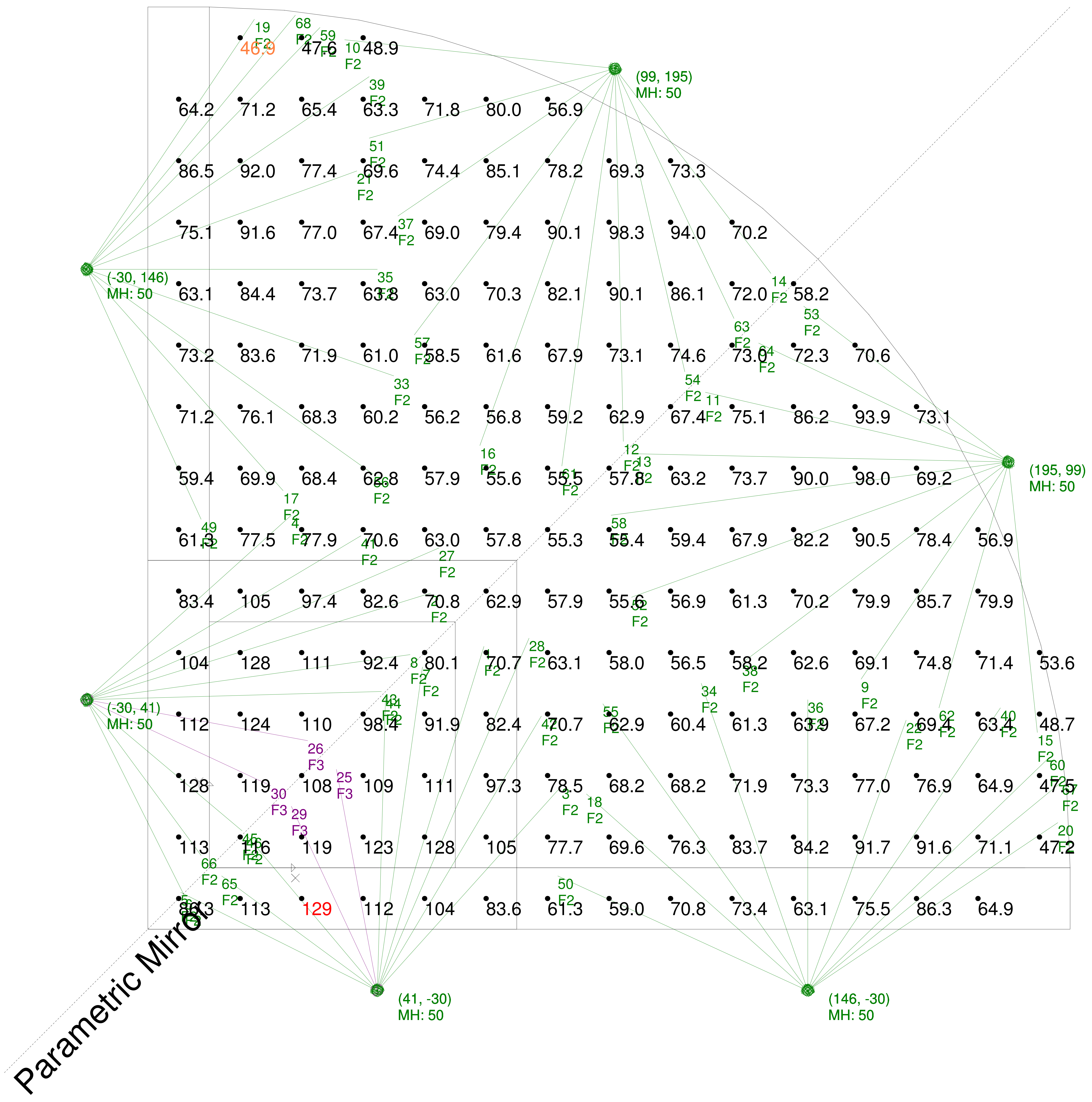


Softball Class II:

Mounting Height: 50'
A & B Pole Setback: 30'
C Pole Setback: 8'
AFL800-60X60
AFL800-60X135

INFIELD
 Average = 103.09
 Maximum = 129
 Minimum = 62.9
 Avg/Min Ratio = 1.64
 Max/Min Ratio = 2.05

OUTFIELD
 Average = 70.00
 Maximum = 98.3
 Minimum = 46.9
 Avg/Min Ratio = 1.49
 Max/Min Ratio = 2.10

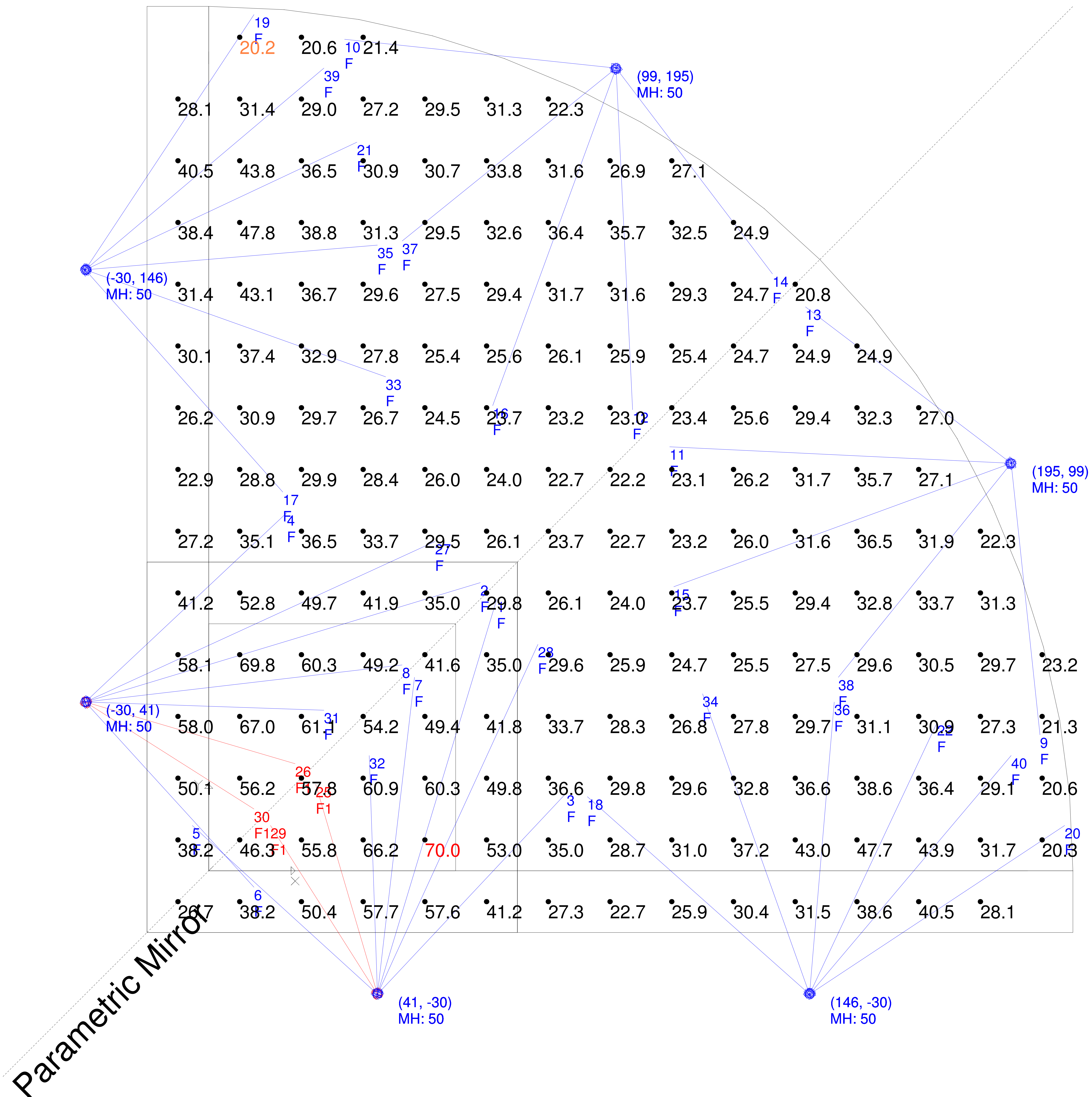


Softball Class III:

Mounting Height: 50'
A & B Pole Setback: 30'
C Pole Setback: 8'
AFL600-60X60
AFL600-60X135

INFIELD
 Average = 50.90
 Maximum = 70.0
 Minimum = 26.7
 Avg/Min Ratio = 1.91
 Max/Min Ratio = 2.62

OUTFIELD
 Average = 29.59
 Maximum = 47.8
 Minimum = 20.2
 Avg/Min Ratio = 1.46
 Max/Min Ratio = 2.37



Softball Class IV:

Mounting Height: 50'
A & B Pole Setback: 30'
C Pole Setback: 8'
AFL600-60X60
AFL600-60X135

INFIELD
 Average = 33.09
 Maximum = 44.1
 Minimum = 17.7
 Avg/Min Ratio = 1.87
 Max/Min Ratio = 2.49

OUTFIELD
 Average = 20.98
 Maximum = 33.3
 Minimum = 13.0
 Avg/Min Ratio = 1.61
 Max/Min Ratio = 2.56

