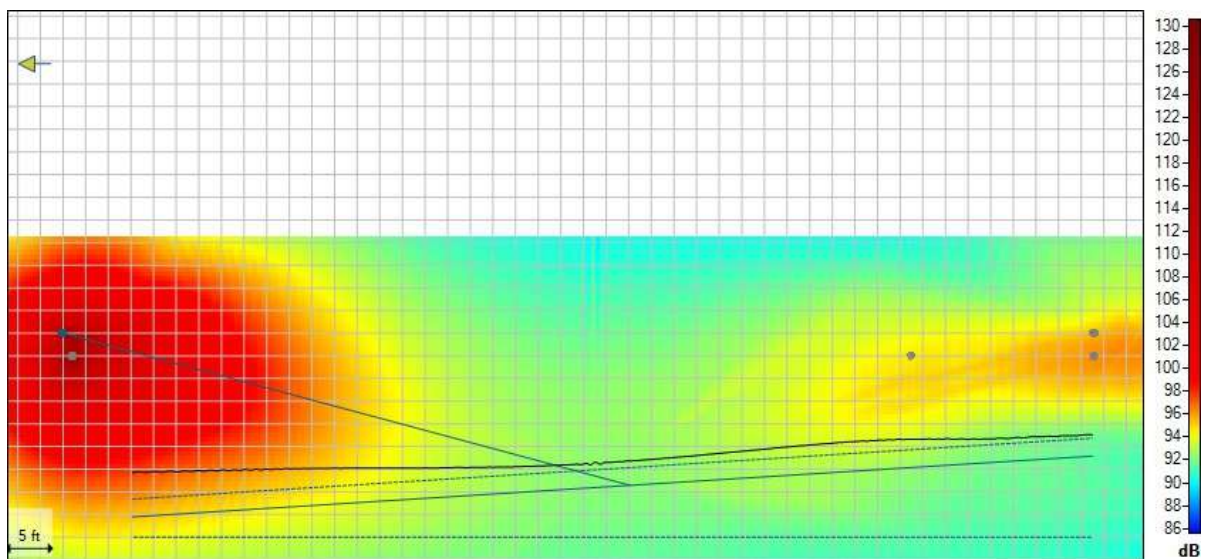
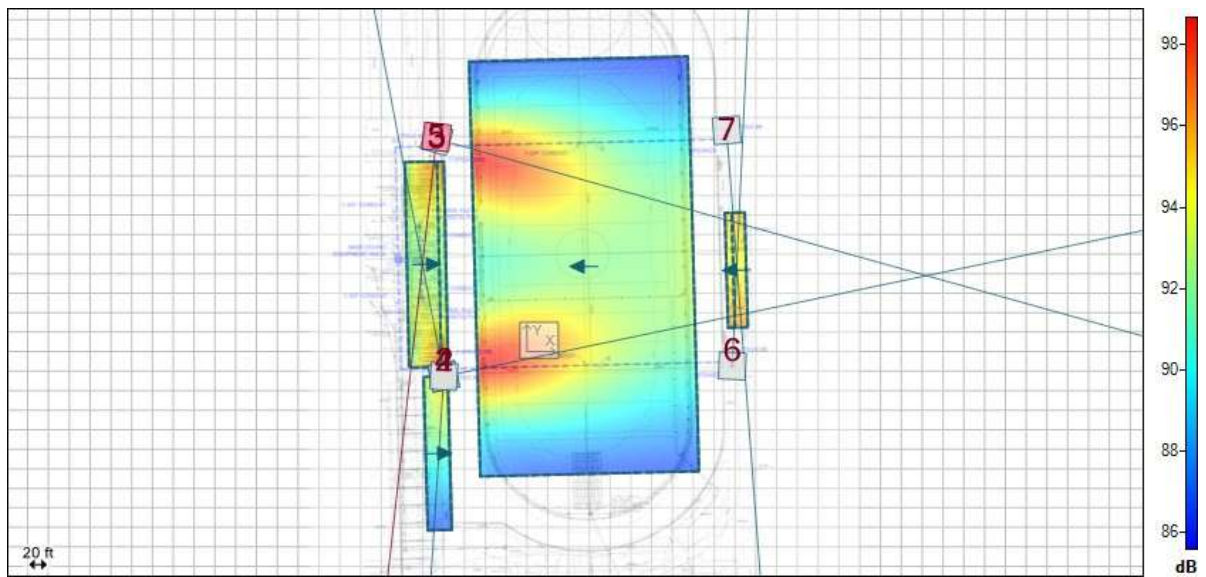


1 Project Information

Project Title:	Joliet Multi-Sport Stadium
Date:	Thursday September 18, 2025
Author:	SJA
Company:	NPI Audio Visual Solutions
Temperature:	68.0°F
Pressure:	Standard (1010 hPa)
Humidity:	Standard (60%)
Mapping:	Broadband - A-Weighted



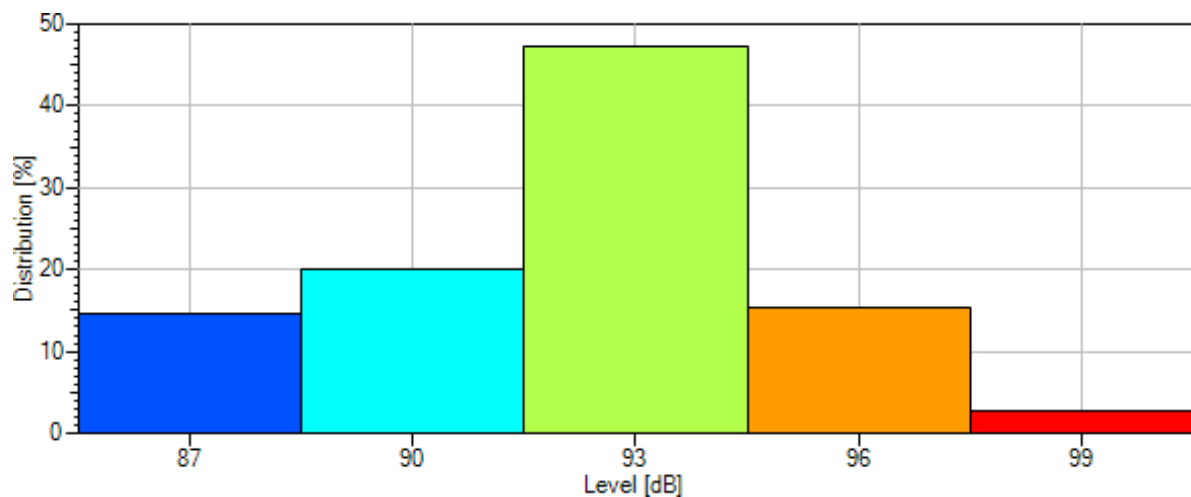
Side View: Home Pole #2

2 Sound Sources

	Label	Type	System	X [ft]	Y [ft]	Z [ft]	Hor [°]	Ver [°]	Rot [°]
1	Concessions Pole #1	Loudspeaker	R.5-99z	-80.00	-20.00	45.00	-93.6	-20.0	0.0
2	Home Field Pole #1	Loudspeaker	R.5-96MAX	-80.00	-20.00	40.00	11.8	-10.0	0.0
3	Home Field Pole #2	Loudspeaker	R.5-96MAX	-86.94	208.00	40.00	-15.6	-10.0	0.0
4	Home Pole #1								
4	Home Pole #2	Loudspeaker	R.5-99z	-80.00	-20.00	45.00	100.8	-15.0	0.0
5	Visitor Pole #3	Loudspeaker	R.5-99z	-86.84	210.00	45.00	-96.4	-15.0	0.0
6	Visitor Pole #4	Loudspeaker	R.5-99z	197.40	-10.00	40.00	87.4	-25.0	0.0
7		Loudspeaker	R.5-99z	192.02	216.41	40.00	-85.7	-15.0	0.0

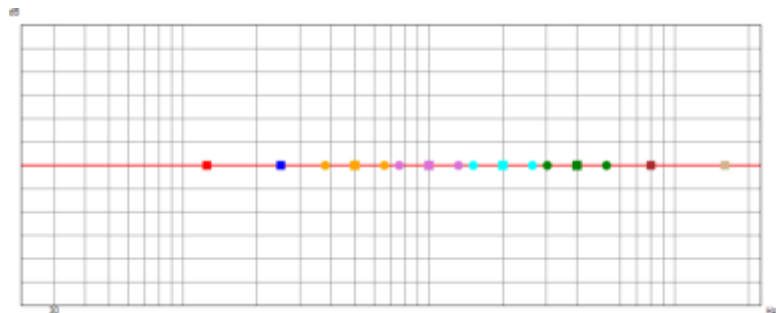
3 Distribution

Average: 92.0 dB $\pm$ 2.8
 Average - Std. Dev.: 89.2 dB
 Average + Std. Dev.: 94.7 dB



4 Global Filter

Filter Status: Active
 Gain: 0.0 dB
 Delay: 0.000 ms
 Polarity: Normal

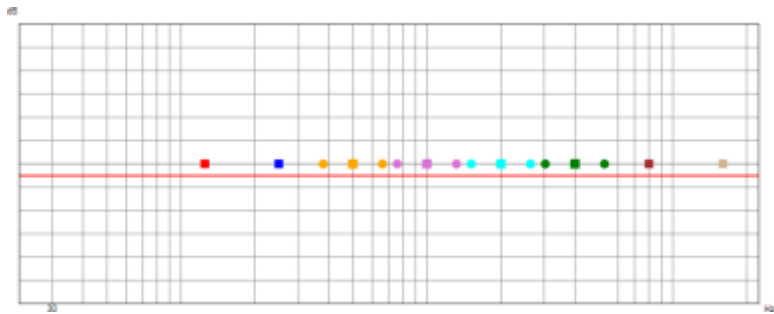


Filter Type	Frequency	Gain / Slope	Q Factor
No Active Filters			

5 Sound Source - Concessions Pole #1

System: R.5-99z
Company: Community Professional
Loudspeakers
Label: Concessions Pole #1
Position: X=-80.00 ft
Y=-20.00 ft
Z=45.00 ft
Orientation: Ver=-20.0°
Hor=-93.6°
Rot=0.0°

Filter Status: Active
Gain: -3.0 dB
Delay: 0.000 ms
Polarity: Normal



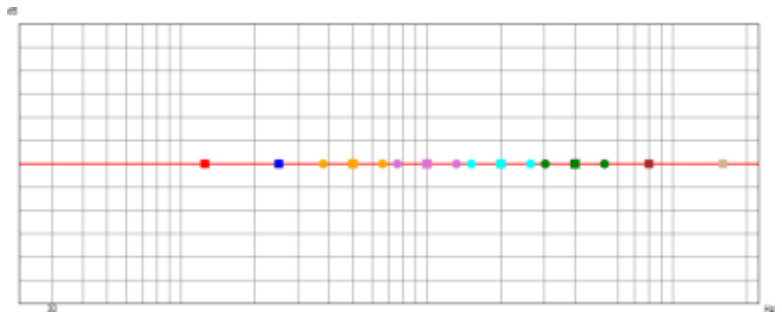
Filter Type	Frequency	Gain / Slope	Q Factor
No Active Filters			

Status
No messages

6 Sound Source - Home Field Pole #1

System: R.5-96MAX
Company: Community Professional
Loudspeakers
Label: Home Field Pole #1
Position: X=-80.00 ft
Y=-20.00 ft
Z=40.00 ft
Orientation: Ver=-10.0°
Hor=11.8°
Rot=0.0°

Filter Status: Active
Gain: 0.0 dB
Delay: 0.000 ms
Polarity: Normal



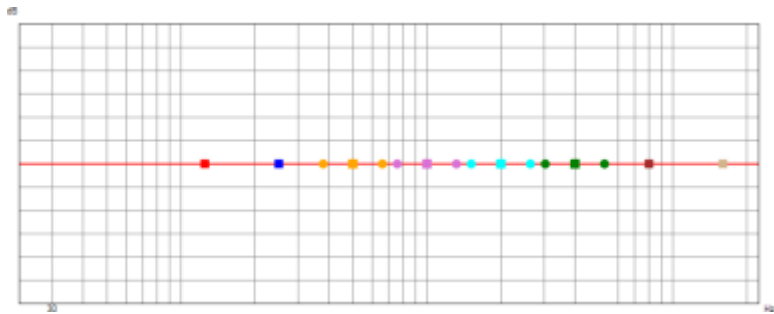
Filter Type	Frequency	Gain / Slope	Q Factor
No Active Filters			

Status
No messages

7 Sound Source - Home Field Pole #2

System: R.5-96MAX
Company: Community Professional
Loudspeakers
Label: Home Field Pole #2
Position: X=-86.94 ft
Y=208.00 ft
Z=40.00 ft
Orientation: Ver=-10.0°
Hor=-15.6°
Rot=0.0°

Filter Status: Active
Gain: 0.0 dB
Delay: 0.000 ms
Polarity: Normal



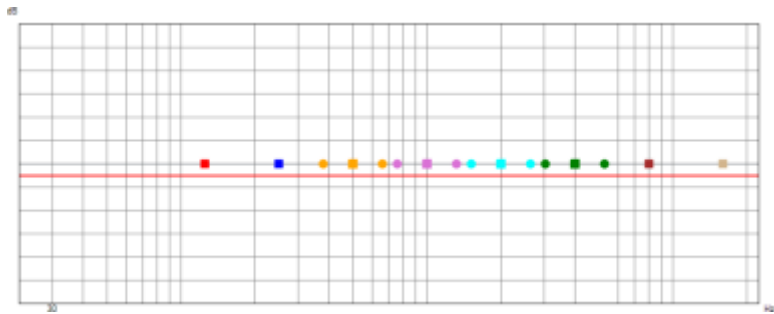
Filter Type	Frequency	Gain / Slope	Q Factor
No Active Filters			

Status
No messages

8 Sound Source - Home Pole #1

System: R.5-99z
Company: Community Professional
Loudspeakers
Label: Home Pole #1
Position: X=-80.00 ft
Y=-20.00 ft
Z=45.00 ft
Orientation: Ver=-15.0°
Hor=100.8°
Rot=0.0°

Filter Status: Active
Gain: -3.0 dB
Delay: 0.000 ms
Polarity: Normal



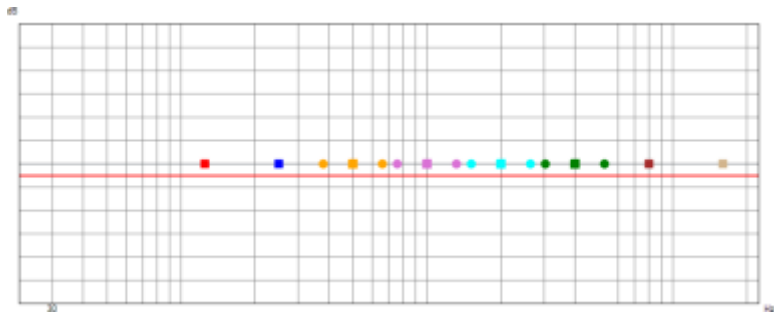
Filter Type	Frequency	Gain / Slope	Q Factor
No Active Filters			

Status
No messages

9 Sound Source - Home Pole #2

System: R.5-99z
Company: Community Professional
Loudspeakers
Label: Home Pole #2
Position: X=-86.84 ft
Y=210.00 ft
Z=45.00 ft
Orientation: Ver=-15.0°
Hor=-96.4°
Rot=0.0°

Filter Status: Active
Gain: -3.0 dB
Delay: 0.000 ms
Polarity: Normal



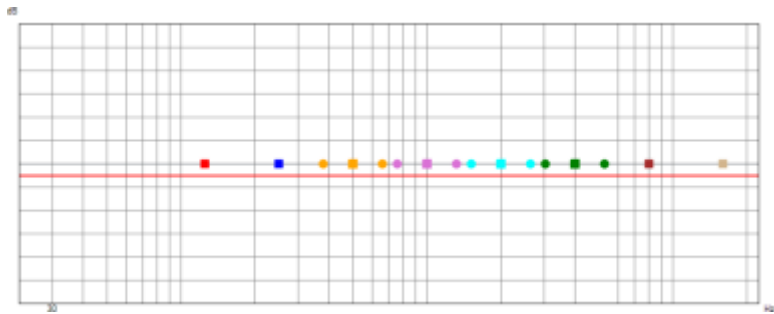
Filter Type	Frequency	Gain / Slope	Q Factor
No Active Filters			

Status
No messages

10 Sound Source - Visitor Pole #3

System: R.5-99z
Company: Community Professional
Loudspeakers
Label: Visitor Pole #3
Position: X=197.40 ft
Y=-10.00 ft
Z=40.00 ft
Orientation: Ver=-25.0°
Hor=87.4°
Rot=0.0°

Filter Status: Active
Gain: -3.0 dB
Delay: 0.000 ms
Polarity: Normal



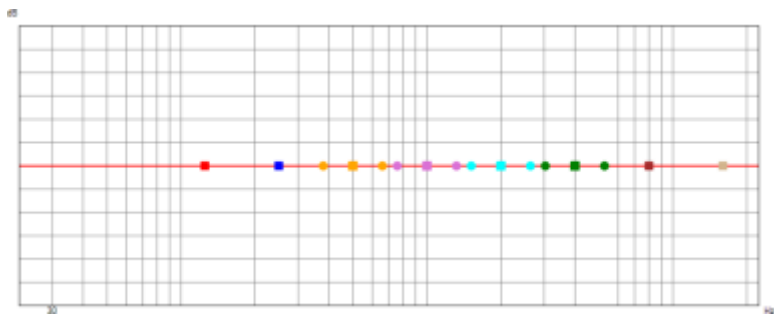
Filter Type	Frequency	Gain / Slope	Q Factor
No Active Filters			

Status
No messages

11 Sound Source - Visitor Pole #4

System: R.5-99z
Company: Community Professional
Loudspeakers
Label: Visitor Pole #4
Position: X=192.02 ft
Y=216.41 ft
Z=40.00 ft
Orientation: Ver=-15.0°
Hor=-85.7°
Rot=0.0°

Filter Status: Active
Gain: 0.0 dB
Delay: 0.000 ms
Polarity: Normal



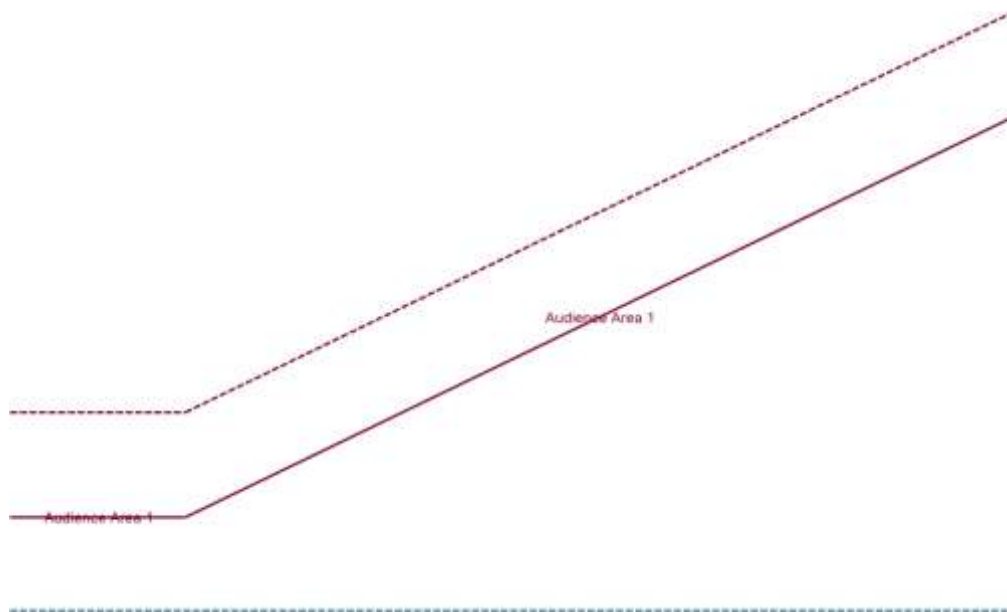
Filter Type	Frequency	Gain / Slope	Q Factor
No Active Filters			

Status
No messages

12 Audience Zone - Audience Zone

Label: Audience Zone
Shape: Rectangle

Label	Length	Ear Height
Audience Area 1	6.56 ft	3.94 ft (Sitting)
Audience Area 1	34.45 ft	3.94 ft (Sitting)



13 Audience Zone - Audience Zone 1

Label: Audience Zone 1
Shape: Rectangle

Label	Length	Ear Height
Audience Area 1	6.56 ft	3.94 ft (Sitting)
Audience Area 2	13.83 ft	3.94 ft (Sitting)



14 Audience Zone - Audience Zone 2

Label: Audience Zone 2
Shape: Rectangle

Label	Length	Ear Height
Audience Area 1	210.26 ft	3.94 ft (Sitting)



15 Audience Zone - Audience Zone 3

Label: Audience Zone 3
Shape: Rectangle

Label	Length	Ear Height
Audience Area 1	23.20 ft	3.94 ft (Sitting)

