

STEVENS CENTER *of the* UNCSCA

ORCHESTRA LEVEL

STAGE

The figure displays three 26x26 matrices, each representing the number of letters within a given Manhattan distance from each letter in the alphabet. The matrices are color-coded by tier: Premium (yellow), Tier 1 (white), Tier 2 (purple), Tier 3 (green), and Tier 4 (blue). The matrices are arranged in a 3x3 grid, with the top-left matrix being the largest and the bottom-right matrix being the smallest.

Matrix 1 (Top Left): This matrix shows the number of letters within a given Manhattan distance from each letter. The values range from 1 to 25. The matrix is symmetric, with the highest values (25) at the center (letter 'Z') and decreasing towards the edges. The matrix is color-coded by tier: Premium (yellow), Tier 1 (white), Tier 2 (purple), Tier 3 (green), and Tier 4 (blue).

Matrix 2 (Top Right): This matrix shows the number of letters within a given Manhattan distance from each letter. The values range from 1 to 25. The matrix is symmetric, with the highest values (25) at the center (letter 'Z') and decreasing towards the edges. The matrix is color-coded by tier: Premium (yellow), Tier 1 (white), Tier 2 (purple), Tier 3 (green), and Tier 4 (blue).

Matrix 3 (Bottom): This matrix shows the number of letters within a given Manhattan distance from each letter. The values range from 1 to 25. The matrix is symmetric, with the highest values (25) at the center (letter 'Z') and decreasing towards the edges. The matrix is color-coded by tier: Premium (yellow), Tier 1 (white), Tier 2 (purple), Tier 3 (green), and Tier 4 (blue).

Legend:

- Premium (Yellow)
- Tier 1 (White)
- Tier 2 (Purple)
- Tier 3 (Green)
- Tier 4 (Blue)

BALCONY LEVEL

A	25	23	21	19	17	15	13	11	9	7	5	3	1	A B C D E F G H J K L M N O P	A	112	111	110	109	108	107	106	105	104	103	102	101	A B C D E F G H J K L M N O P	A	2	4	6	8	10	12	14	16	18	20	22	24	26	A B C D E F G H J K L M N O P	A	Tier 2
B	25	23	21	19	17	15	13	11	9	7	5	3	1		B	112	111	110	109	108	107	106	105	104	103	102	101		B	2	4	6	8	10	12	14	16	18	20	22	24	26		B	Tier 3
C	25	23	21	19	17	15	13	11	9	7	5	3	1		C	112	111	110	109	108	107	106	105	104	103	102	101		C	2	4	6	8	10	12	14	16	18	20	22	24	26		C	Tier 4
D	25	23	21	19	17	15	13	11	9	7	5	3	1		D	112	111	110	109	108	107	106	105	104	103	102	101		D	2	4	6	8	10	12	14	16	18	20	22	24	26		D	
E	25	23	21	19	17	15	13	11	9	7	5	3	1		E	112	111	110	109	108	107	106	105	104	103	102	101		E	2	4	6	8	10	12	14	16	18	20	22	24	26		E	
F	25	23	21	19	17	15	13	11	9	7	5	3	1		F	112	111	110	109	108	107	106	105	104	103	102	101		F	2	4	6	8	10	12	14	16	18	20	22	24	26		F	
G	25	23	21	19	17	15	13	11	9	7	5	3	1		G	112	111	110	109	108	107	106	105	104	103	102	101		G	2	4	6	8	10	12	14	16	18	20	22	24	26		G	
H	25	23	21	19	17	15	13	11	9	7	5	3	1		H	112	111	110	109	108	107	106	105	104	103	102	101		H	2	4	6	8	10	12	14	16	18	20	22	24	26		H	
J	25	23	21	19	17	15	13	11	9	7	5	3	1		J	112	111	110	109	108	107	106	105	104	103	102	101		J	2	4	6	8	10	12	14	16	18	20	22	24	26		J	
K	25	23	21	19	17	15	13	11	9	7	5	3	1		K	112	111	110	109	108	107	106	105	104	103	102	101		K	2	4	6	8	10	12	14	16	18	20	22	24	26		K	
L	25	23	21	19	17	15	13	11	9	7	5	3	1		L	112	111	110	109	108	107	106	105	104	103	102	101		L	2	4	6	8	10	12	14	16	18	20	22	24	26		L	
M	23	21	19	17	15	13	11	9	7	5	3	1	M		112	111	110	109	108	107	106	105	104	103	102	101	M		2	4	6	8	10	12	14	16	18	20	22	24	M				
N	23	21	19	17	15	13	11	9	7	5	3	1	N	112	111	110	109	108	107	106	105	104	103	102	101	N	2	4	6	8	10	12	14	16	18	20	22	24	N						
O	23	21	19	17	15	13	11	9	7	5	3	1	O														O	2	4	6	8	10	12	14	16	18	20	22	24	O					
P				13	11	9	7	5	3	1	P																P		2	4	6	8	10	12	14				P						