

Standard Measure - 28th Street
 Lincoln & Wall
 Cloudy - Sept 3rd

Sta	Dist	Slope	Temp.	Correction Slope Temp.	
0			94	-	
2	200	0°18'	92°	.0104	1253
4	400	"	"		765.255
7+65 ¹⁴	165 ¹⁴	"	"		

Wall & Lincoln - Sunny

0					
2	200	"	96	.0381	
4	200	"	100		
6	200	"	100		
7+65 ⁰⁵			100	.0104	1235
					765.201
					1616

Lincoln & Wall

0					
2	200	0°18'	88°	.0104	1044
4	200	"	88°		
7+65 ¹²	365 ¹²	"	88°		

B42

Wall to Lincoln

0		0°18'			
2	200	"	90	.0300	
4	200	"	96		
7+65 ⁰⁰	365 ⁰⁰	"	96	.0104	1079
					765.157
					1379

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Standard Measure on 21st Street - Return Washington & Wall - 40
 200' Steel band - 16th tension

Sta	Dist	Slope	Temp	Correction Slope Temp.	Corrected Dist
0 to 4	400'	0°04'	90°	.0599	
6	200'	"	89	.0286	
7+64 ²⁷	164 ²⁷	"	88	.0005	0227
					764.88
					1112
					1107
0 to 2	200	"	90°	.0300	
6	400	"	94	.0708	
7+64 ²³	164 ²³	"	96	.0005	0318
					1326
					1321
					764.86

Final Mean - 764.87 Lincoln & Wall

0 to 7+66 ⁰⁰	766 ⁰⁰	0°10'	90°	.0032	1148
					1216
					766.112
0 to 6	600	0°10'	88	.0817	
7+66 ⁰⁰	166 ⁰⁰	"	90	.0032	0249
					1066
					1034
					766.110

Final Mean 766.110

0 to 6	600	0°10'	89	.0858	
	168 ⁶²	"	90	.0032	0250
					1108
					1076
					768.23
0 to 2	200	0°10'	98	.0408	
4	200	"	94	.0354	
7+68 ⁶⁰	368 ⁶⁰	"	92	.0032	0599
					1361
					1329
					768.73

Final mean 768.73 Washington & Grant