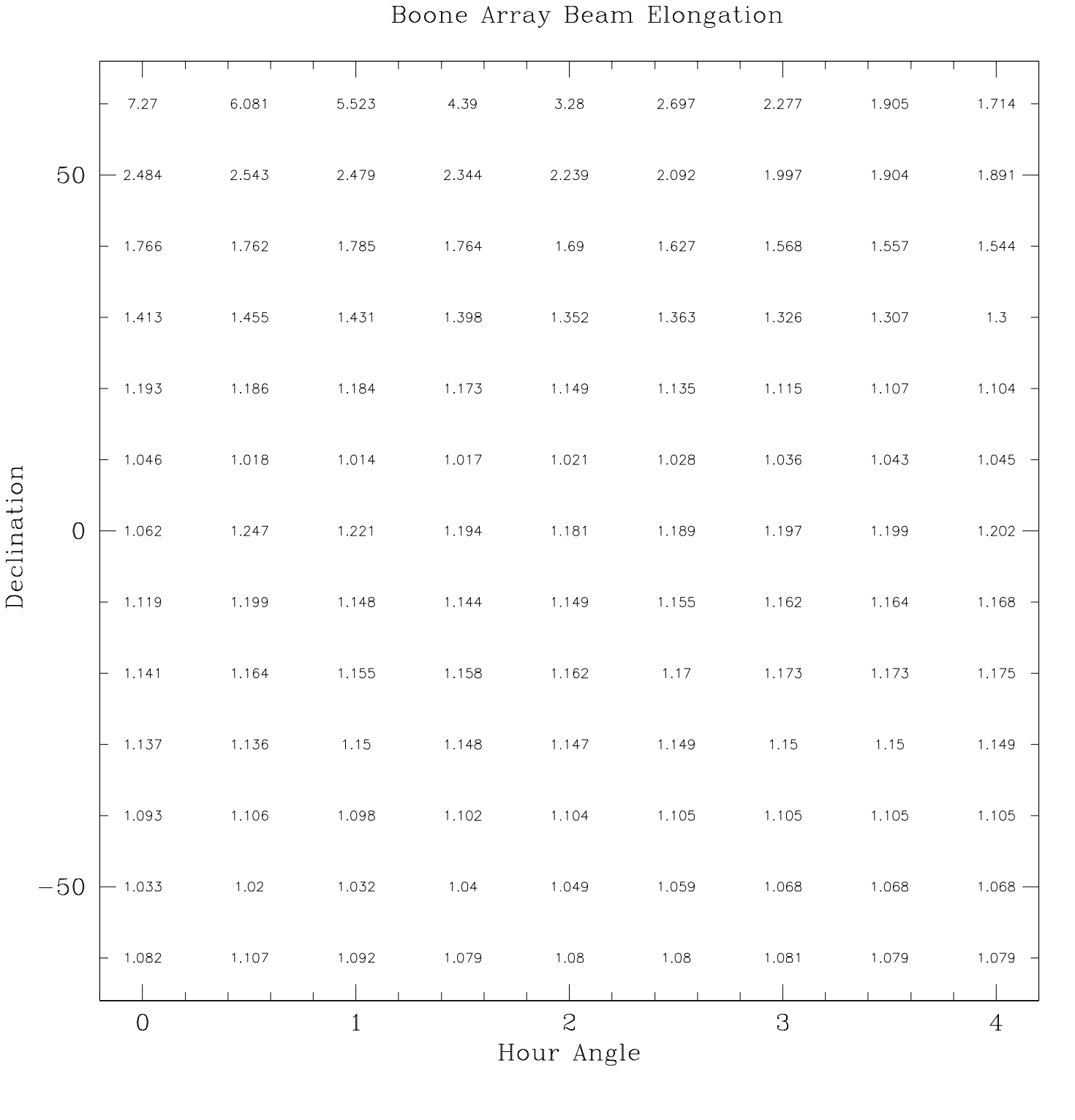
Boone Array Beam Elongation
7.27 6.081 5.523 4.39 3.28 2.697 2.277 1.905 1.714
50
2.484 2.543 2.479 2.344 2.239 2.092 1.997 1.904 1.891
1.766 1.762 1.785 1.764 1.69 1.627 1.568 1.557 1.544
1.413 1.455 1.431 1.398 1.352 1.363 1.326 1.307 1.3
1.193 1.186 1.184 1.173 1.149 1.135 1.115 1.107 1.104
1.046 1.018 1.014 1.017 1.021 1.028 1.036 1.043 1.045
0
1.062 1.247 1.221 1.194 1.181 1.189 1.197 1.199 1.202
1.119 1.199 1.148 1.144 1.149 1.155 1.162 1.164 1.168
1.141 1.164 1.155 1.158 1.162 1.17 1.173 1.173 1.175
1.137 1.136 1.15 1.148 1.147 1.149 1.15 1.15 1.149
1.093 1.106 1.098 1.102 1.104 1.105 1.105 1.105 1.105
−50
1.033 1.02 1.032 1.04 1.049 1.059 1.068 1.068 1.068
1.082 1.107 1.092 1.079 1.08 1.08 1.081 1.079 1.079
Declination
0
1
2
3
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Hour Angle