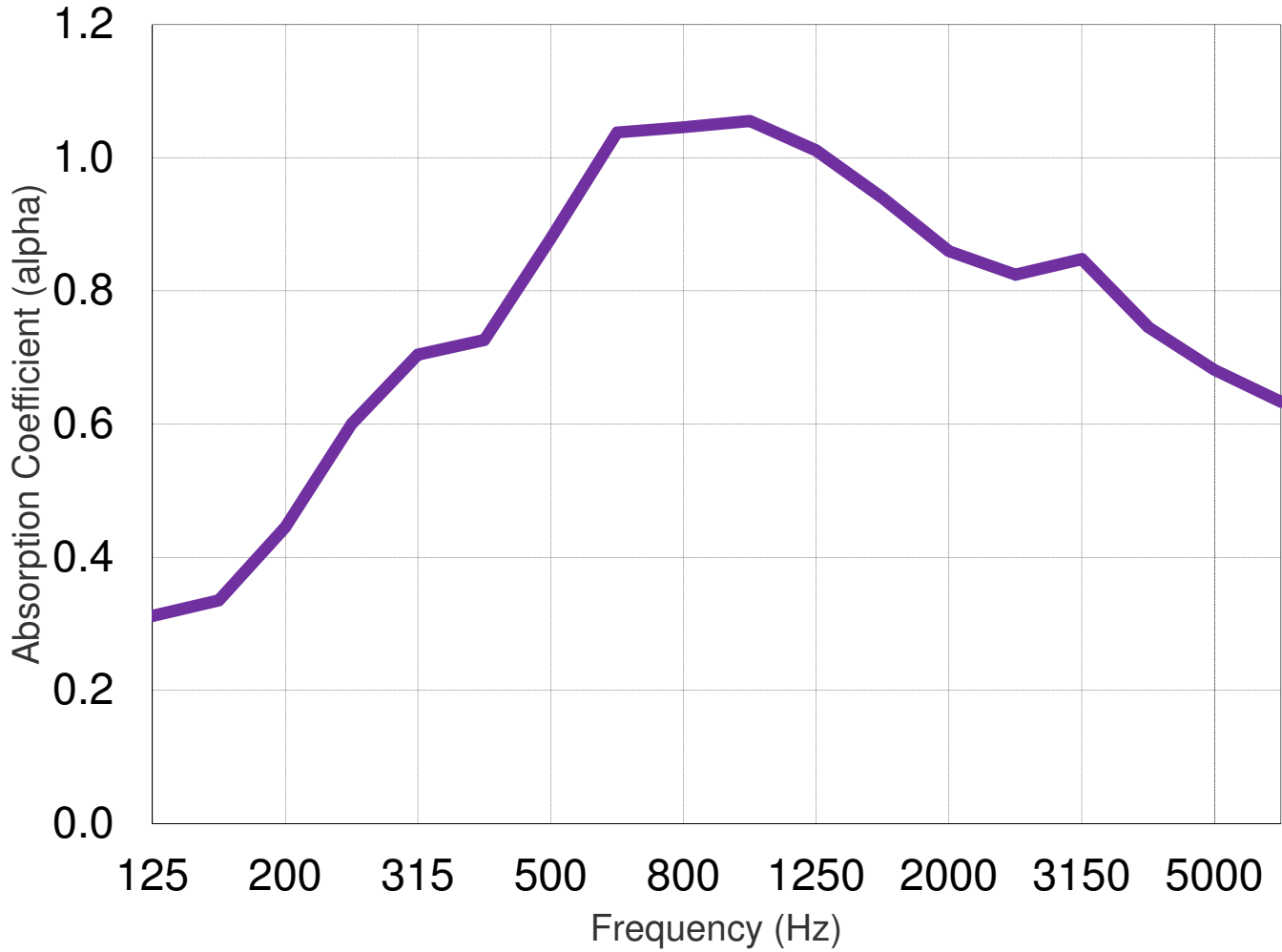




BAD™ Arc Random Incidence Absorption Data



— 4" Thick BAD Arc

**Chesapeake Acoustic
Research Institute, LLC**



FREQ
125
160
200
250
315
400
500
630
800
1000
1250
1600
2000
2500
3150
4000
5000

4" Thick BAD Arc
0.34
0.45
0.60
0.70
0.73
0.88
1.04
1.05
1.06
1.01
0.94
0.86
0.82
0.85
0.75
0.68
0.63