

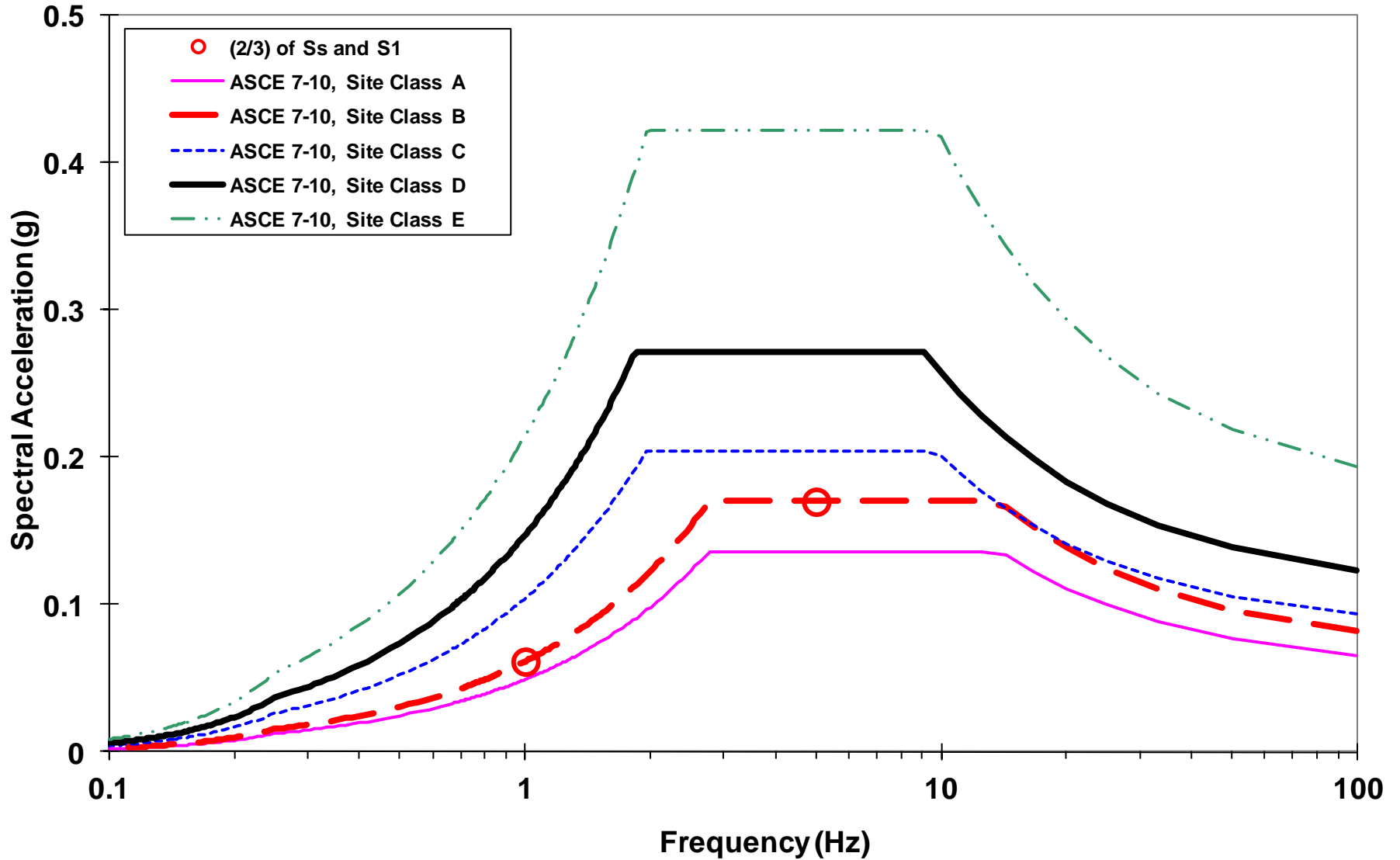
# Suggest PSHA Evaluation for Expected CEUS Spectral Peak Between 10 Hz and PGA

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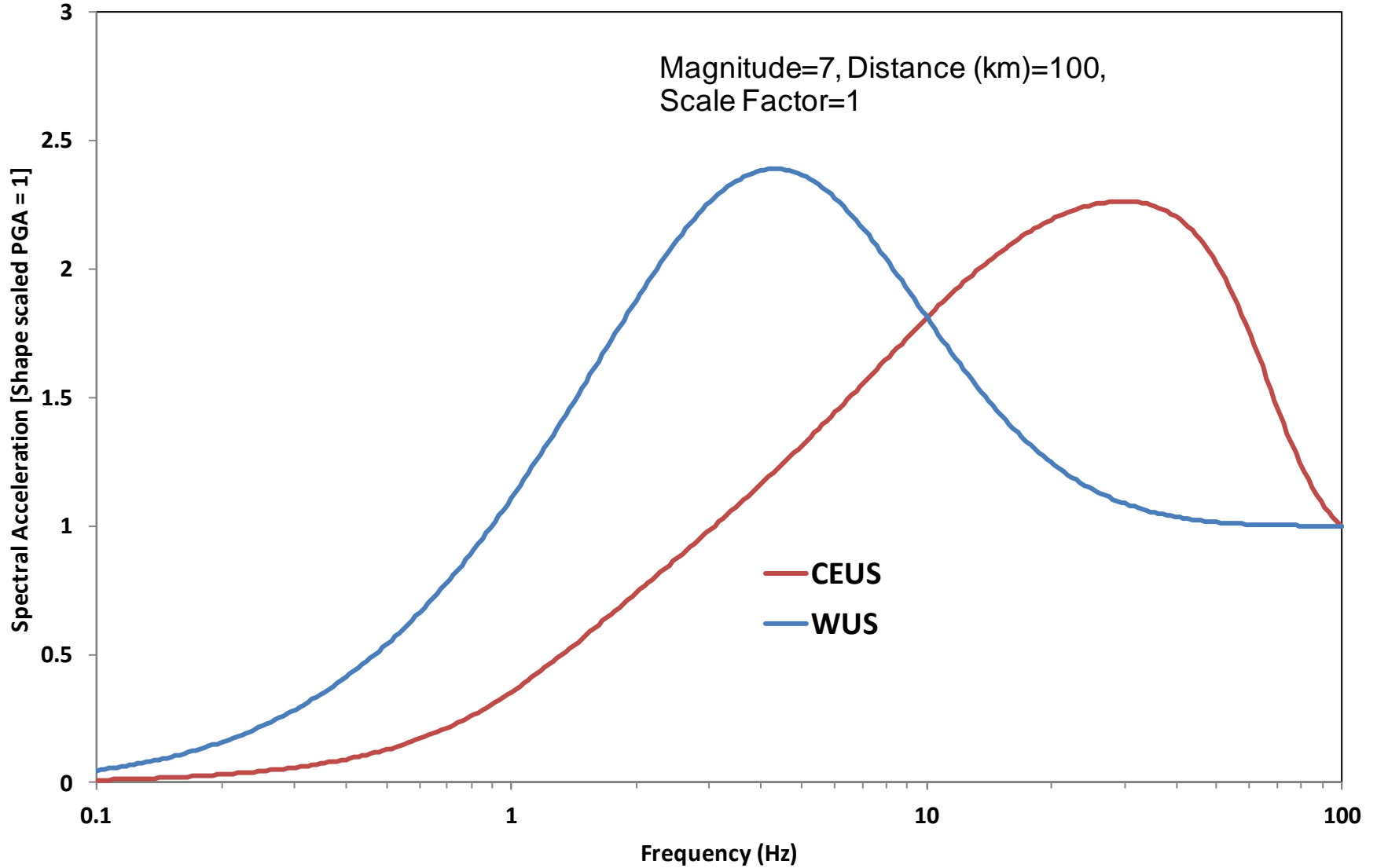
Ground Motion Workshop: Dec. 12 & 13, 2012

# ASCE 7-10



# NUREG/CR-6728 Rock Spectral Shapes

Magnitude=7, Distance (km)=100,  
Scale Factor=1

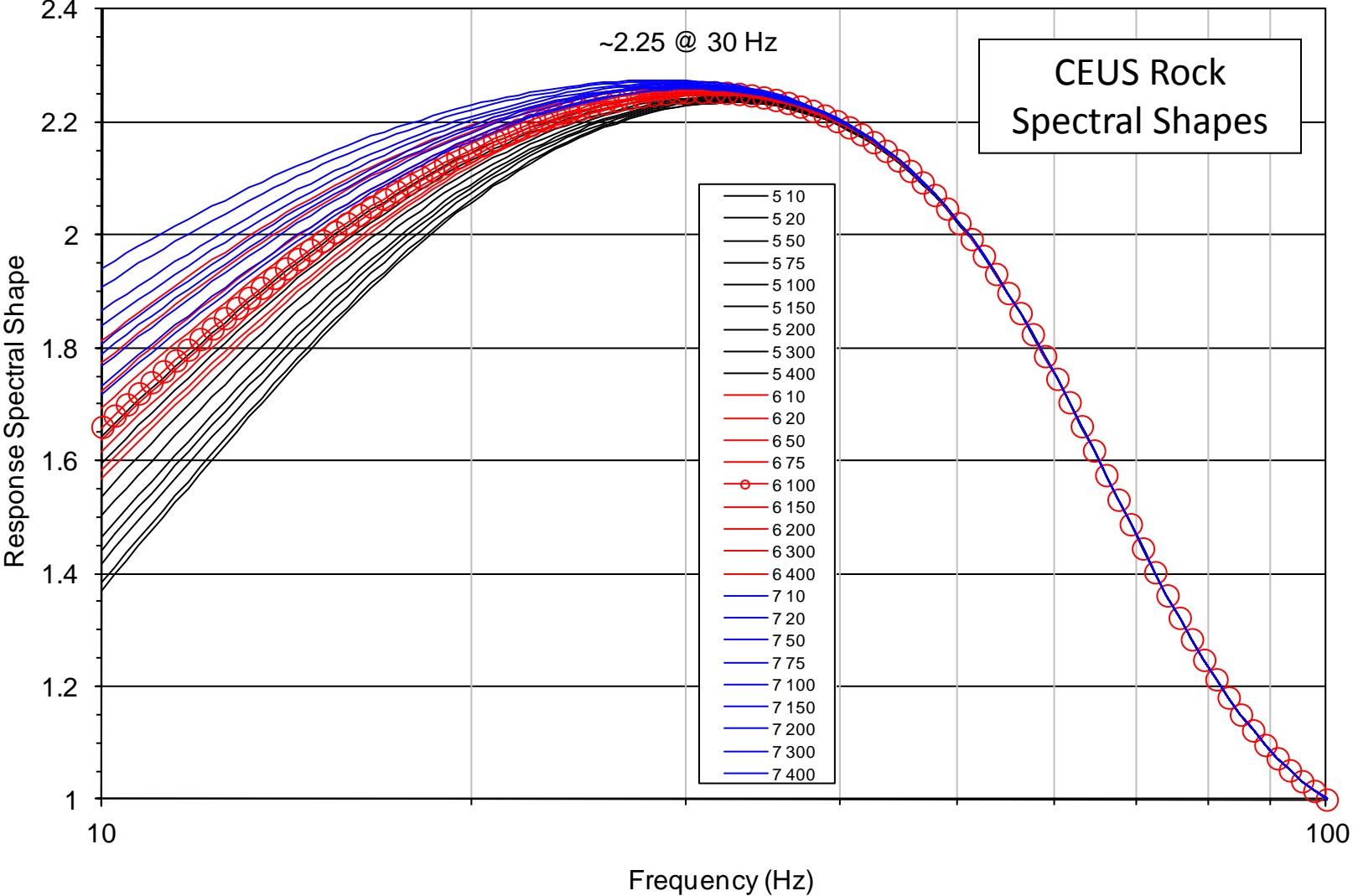


NUREG/CR-6728

~2.25 @ 30 Hz

CEUS Rock  
Spectral Shapes

- 5 10
- 5 20
- 5 50
- 5 75
- 5 100
- 5 150
- 5 200
- 5 300
- 5 400
- 6 10
- 6 20
- 6 50
- 6 75
- 6 100
- 6 150
- 6 200
- 6 300
- 6 400
- 7 10
- 7 20
- 7 50
- 7 75
- 7 100
- 7 150
- 7 200
- 7 300
- 7 400



# ASCE 7-10

