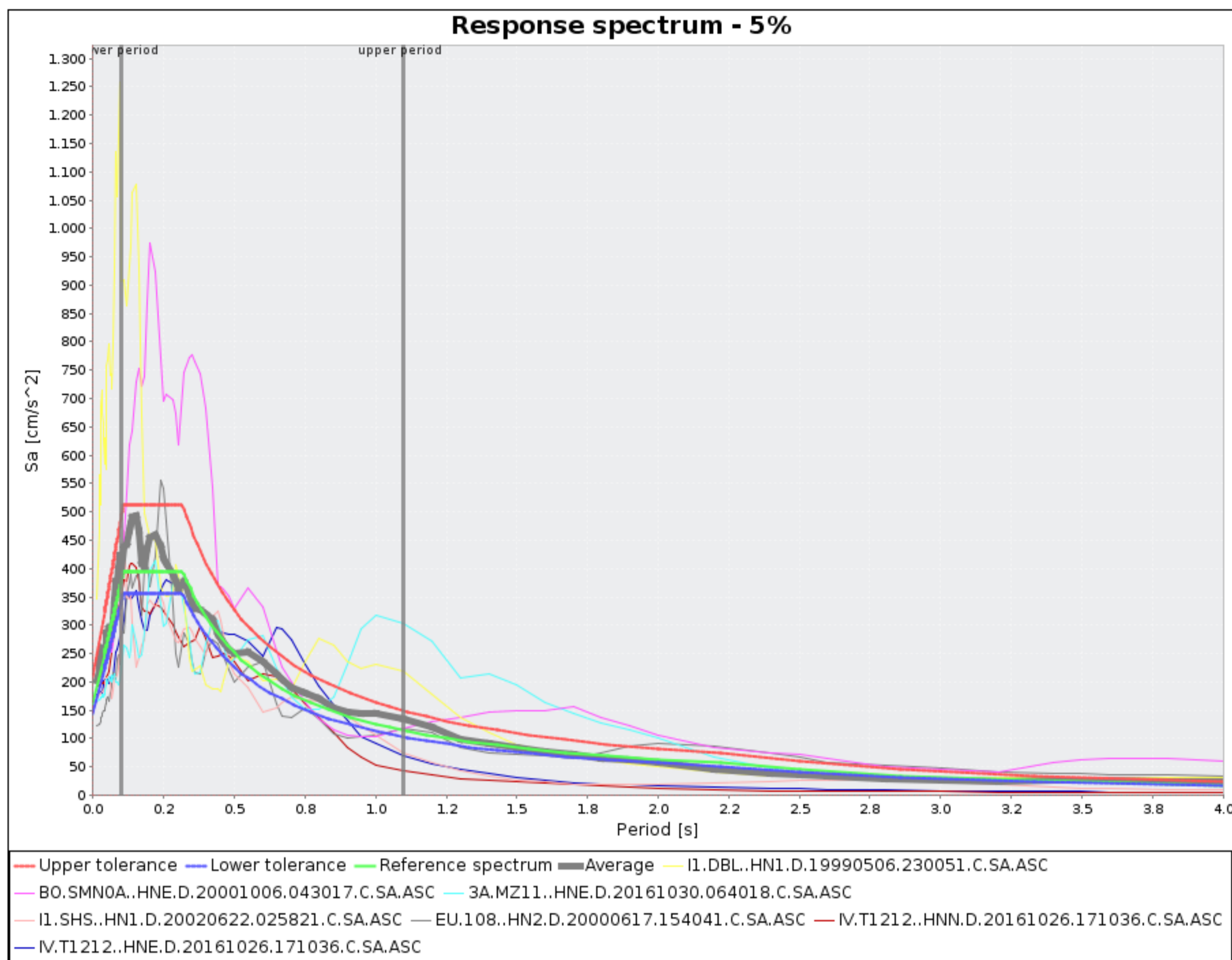


UMBRIA - ACQUASPARTA (475yrs)

Mon Mar 04 15:14:48 CET 2019



Target spectrum
=====

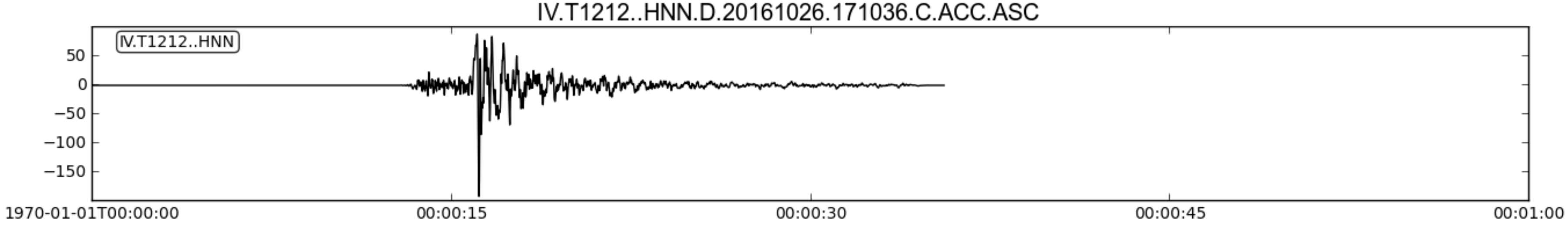
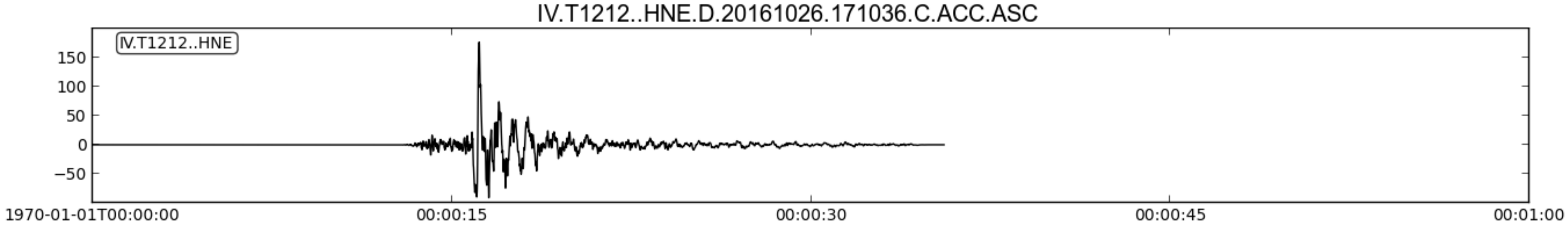
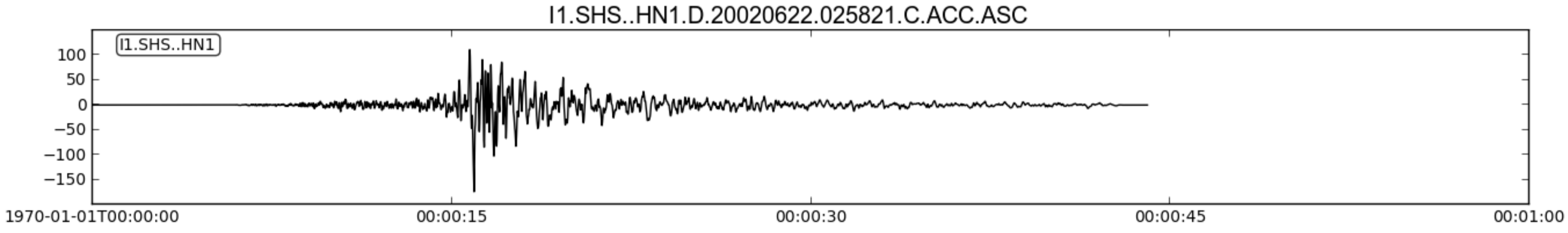
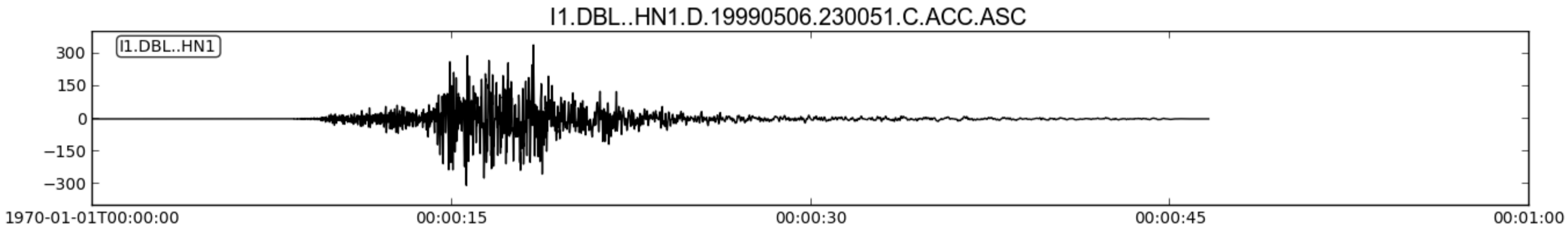
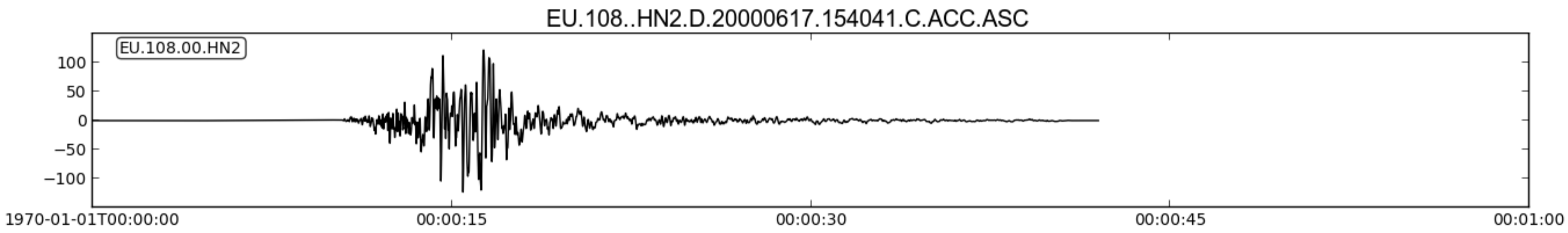
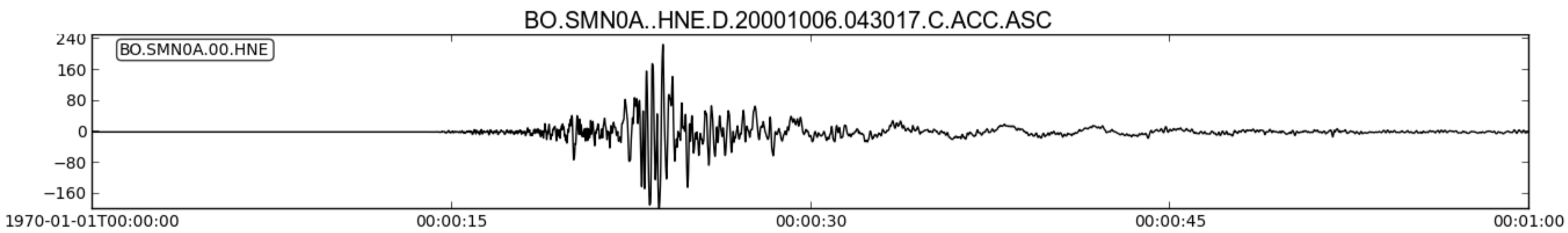
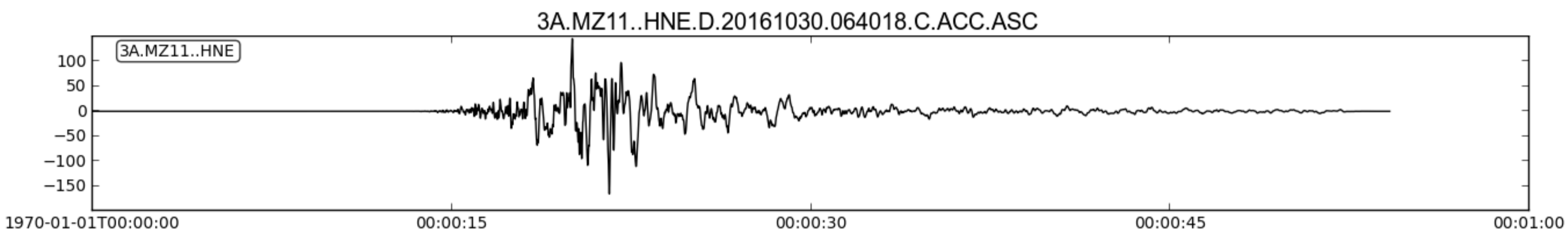
Latitude: 42.690223
Longitude: 12.546521
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 7.0
Types of magnitude considered: WL
Epicentral distance min [km]: 0.0
Epicentral distance max [km]: 60.0
Include late trigger events: no
Include analog recordings: no

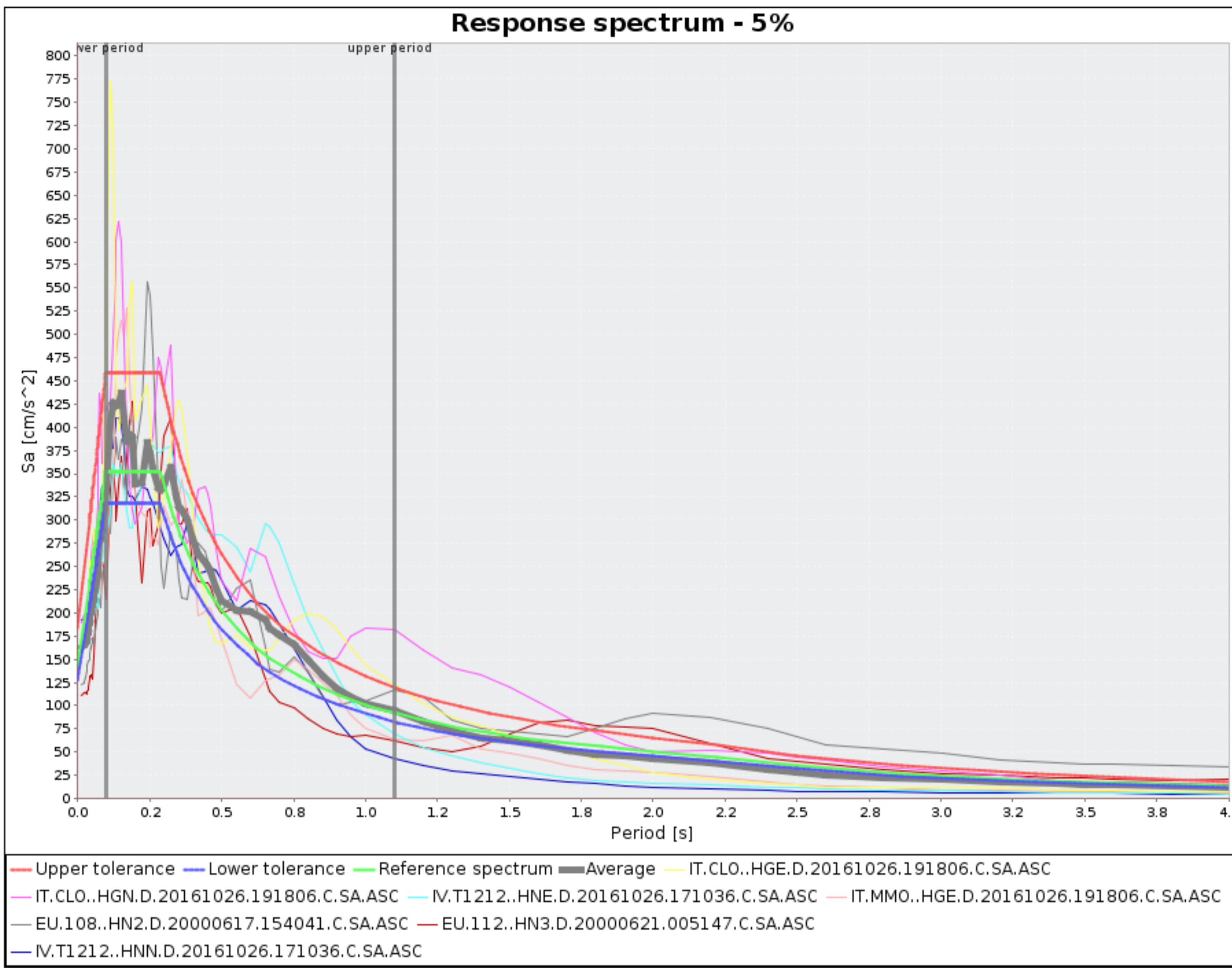
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no



UMBRIA - ALLERONA (475yrs)

Wed Nov 08 13:40:11 CET 2017



Target spectrum
=====

Latitude: 42.811359
Longitude: 11.974513
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

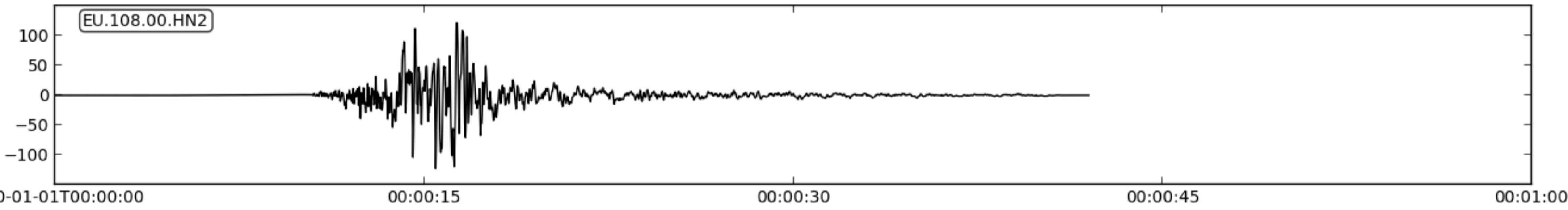
Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 6.0
Types of magnitude considered: WL
Epicentral distance min [km]: 0.0
Epicentral distance max [km]: 40.0
Include late trigger events: no
Include analog recordings: no

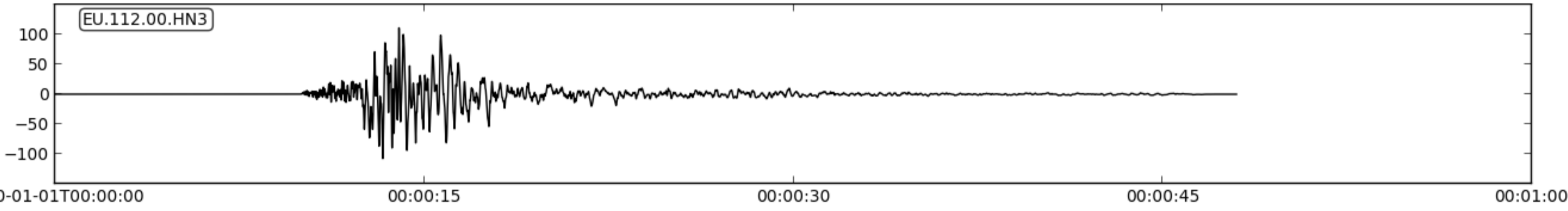
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

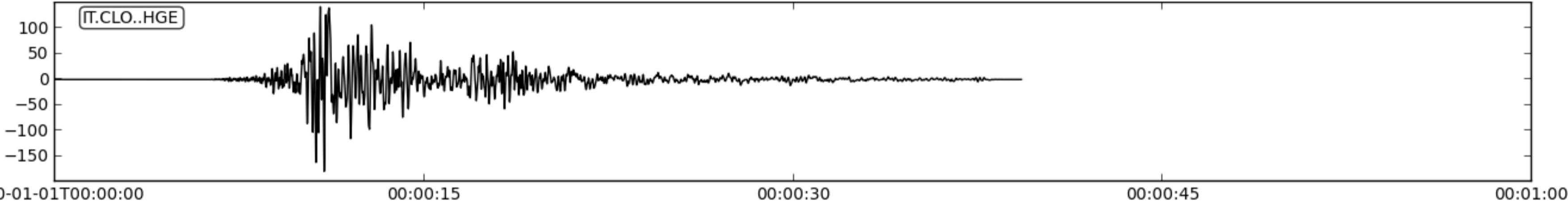
EU.108..HN2.D.20000617.154041.C.ACC.ASC



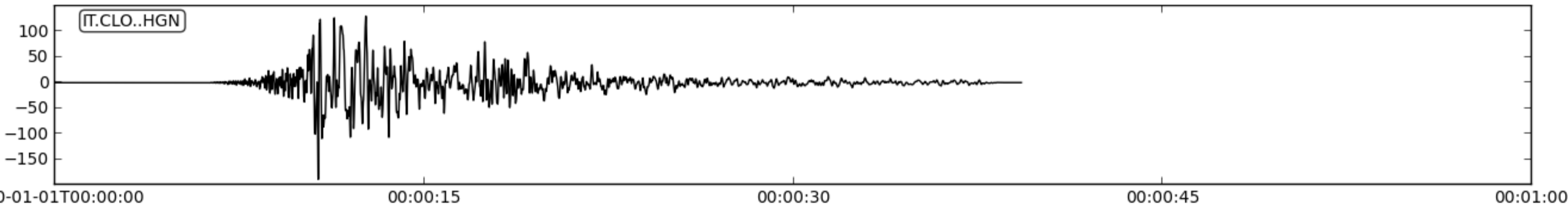
EU.112..HN3.D.20000621.005147.C.ACC.ASC



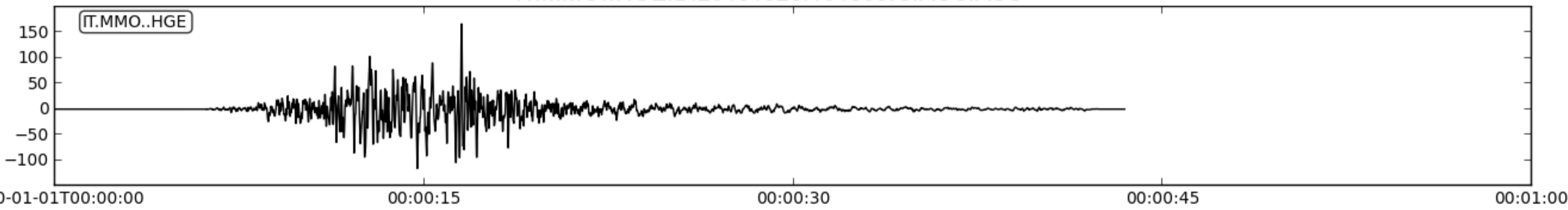
IT.CLO..HGE.D.20161026.191806.C.ACC.ASC



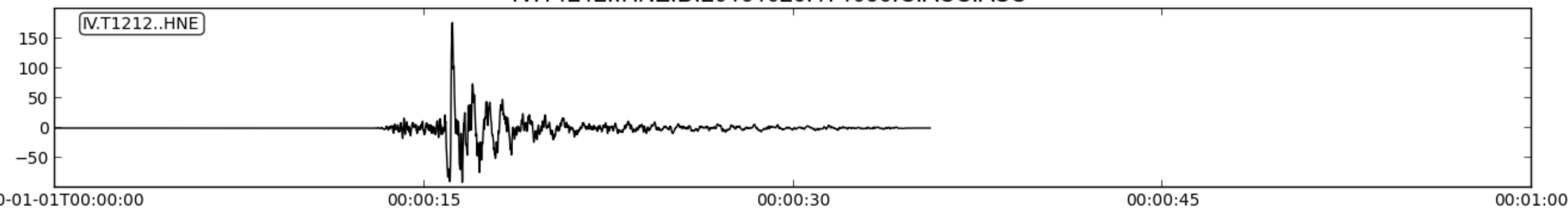
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



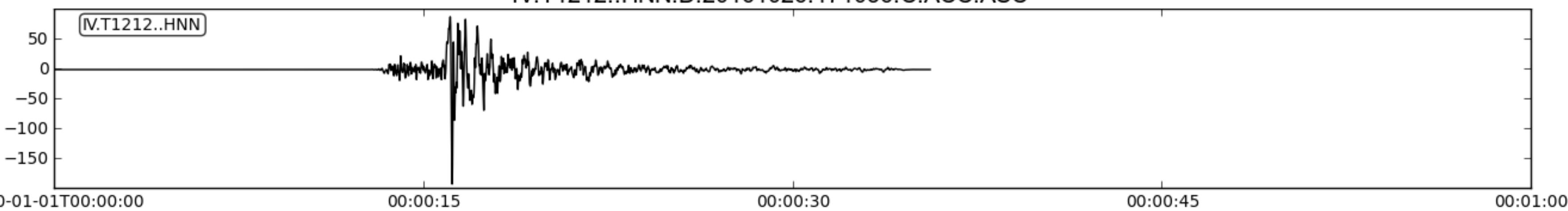
IT.MMO..HGE.D.20161026.191806.C.ACC.ASC



IV.T1212..HNE.D.20161026.171036.C.ACC.ASC

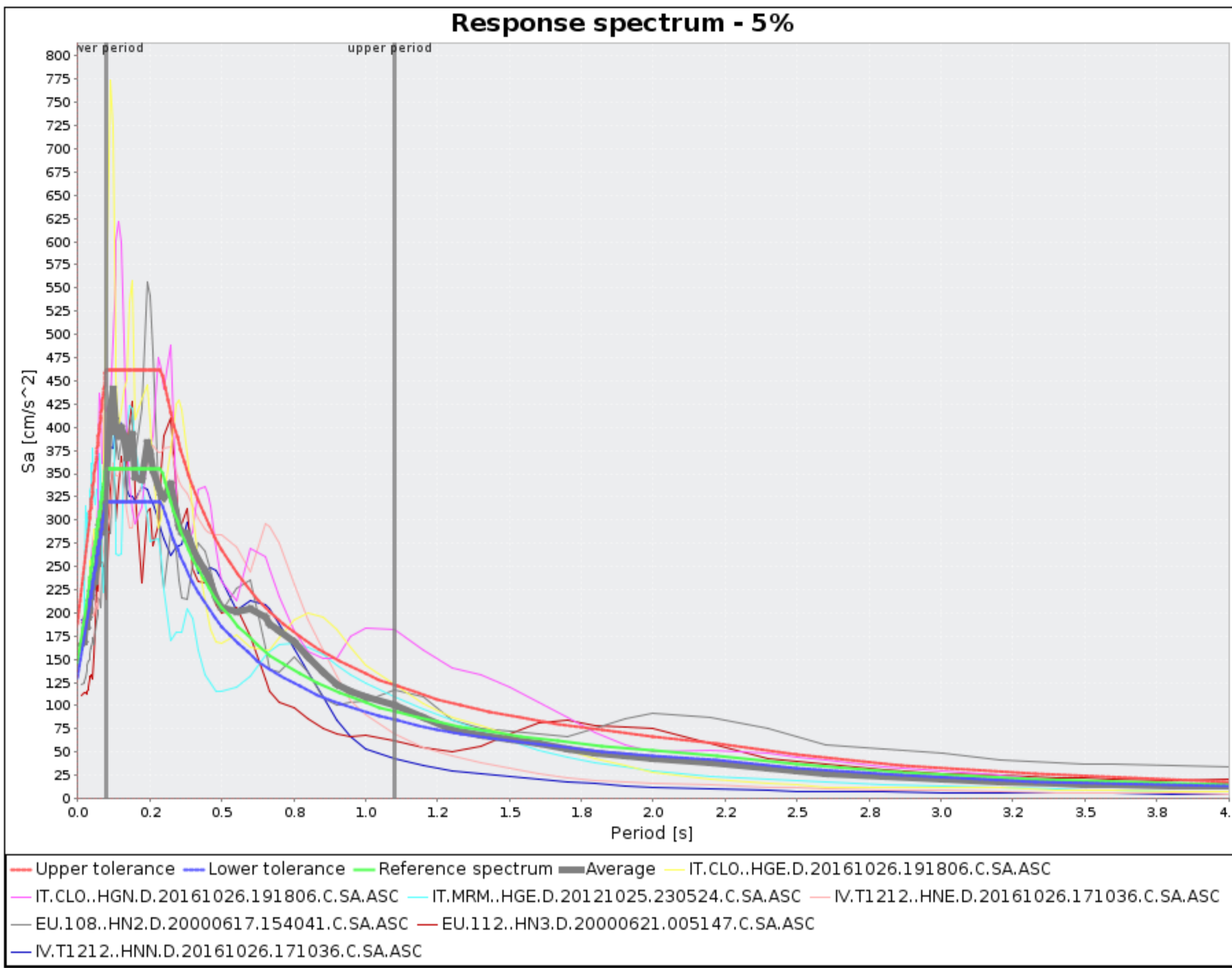


IV.T1212..HNN.D.20161026.171036.C.ACC.ASC



UMBRIA - ALVIANO (475yrs)

Wed Nov 08 13:46:19 CET 2017



Target spectrum
=====

Latitude: 42.590379
Longitude: 12.297719
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

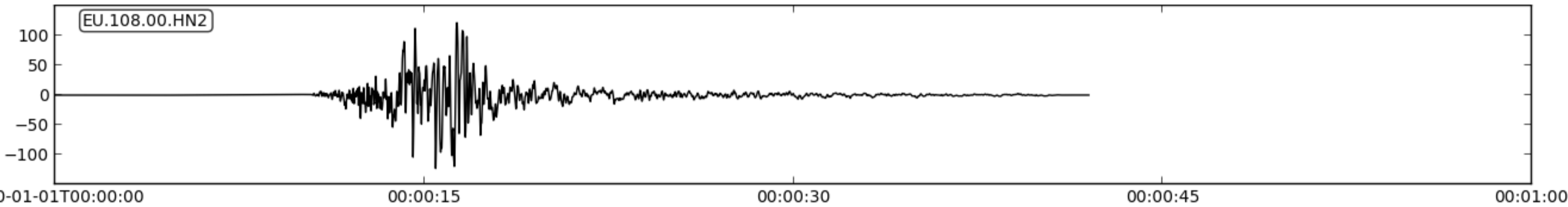
Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 6.0
Types of magnitude considered: WL
Epicentral distance min [km]: 0.0
Epicentral distance max [km]: 40.0
Include late trigger events: no
Include analog recordings: no

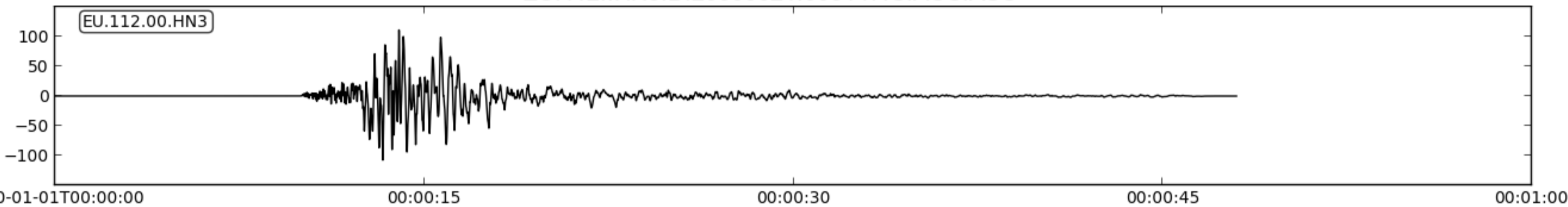
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

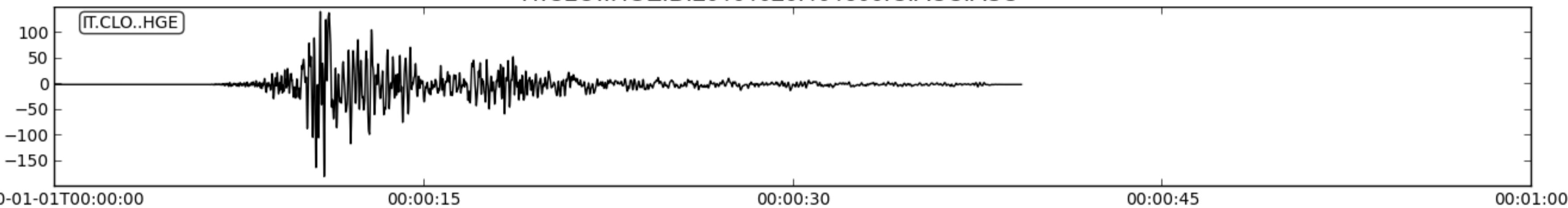
EU.108..HN2.D.20000617.154041.C.ACC.ASC



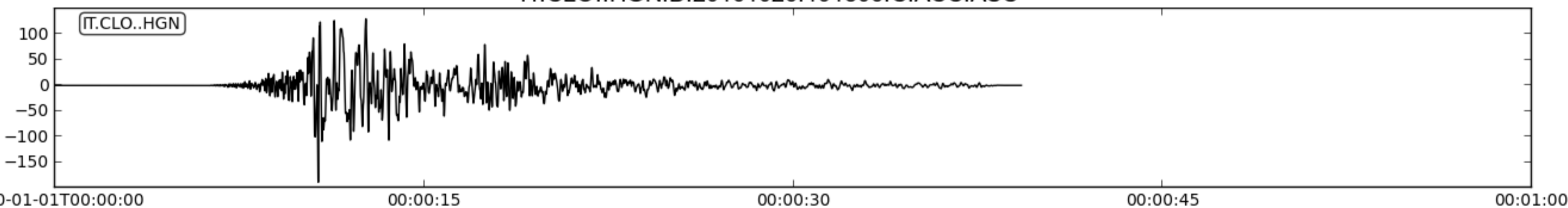
EU.112..HN3.D.20000621.005147.C.ACC.ASC



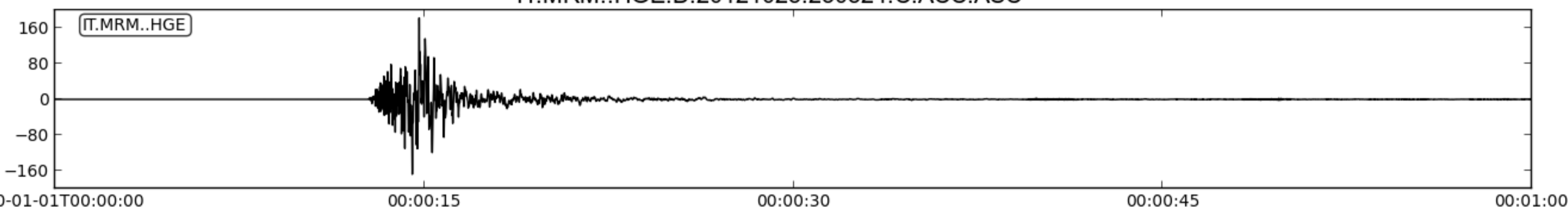
IT.CLO..HGE.D.20161026.191806.C.ACC.ASC



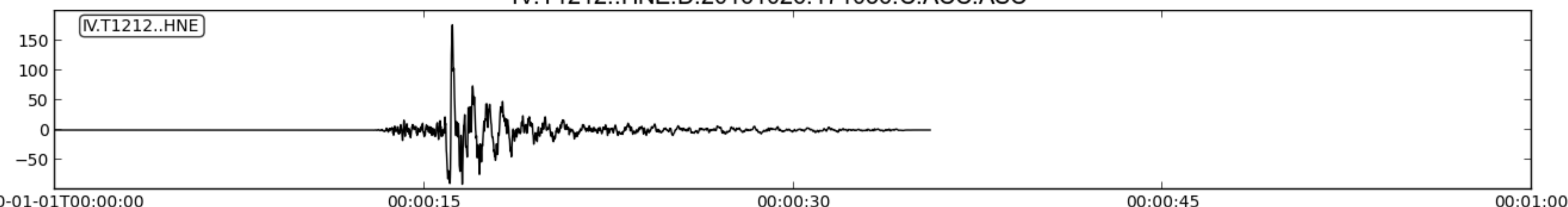
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



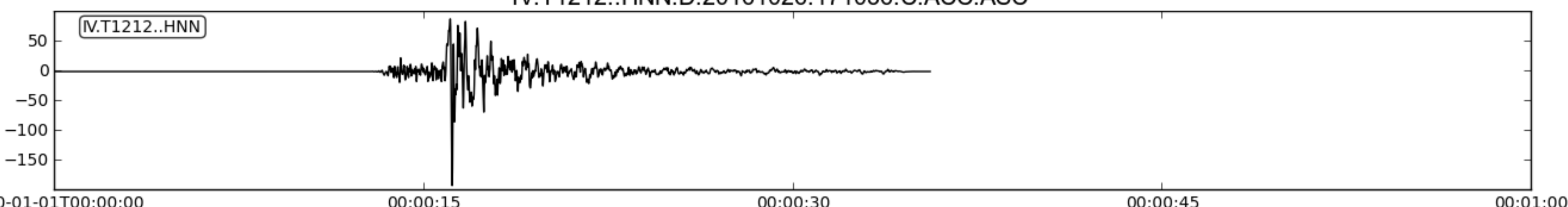
IT.MRM..HGE.D.20121025.230524.C.ACC.ASC



IV.T1212..HNE.D.20161026.171036.C.ACC.ASC

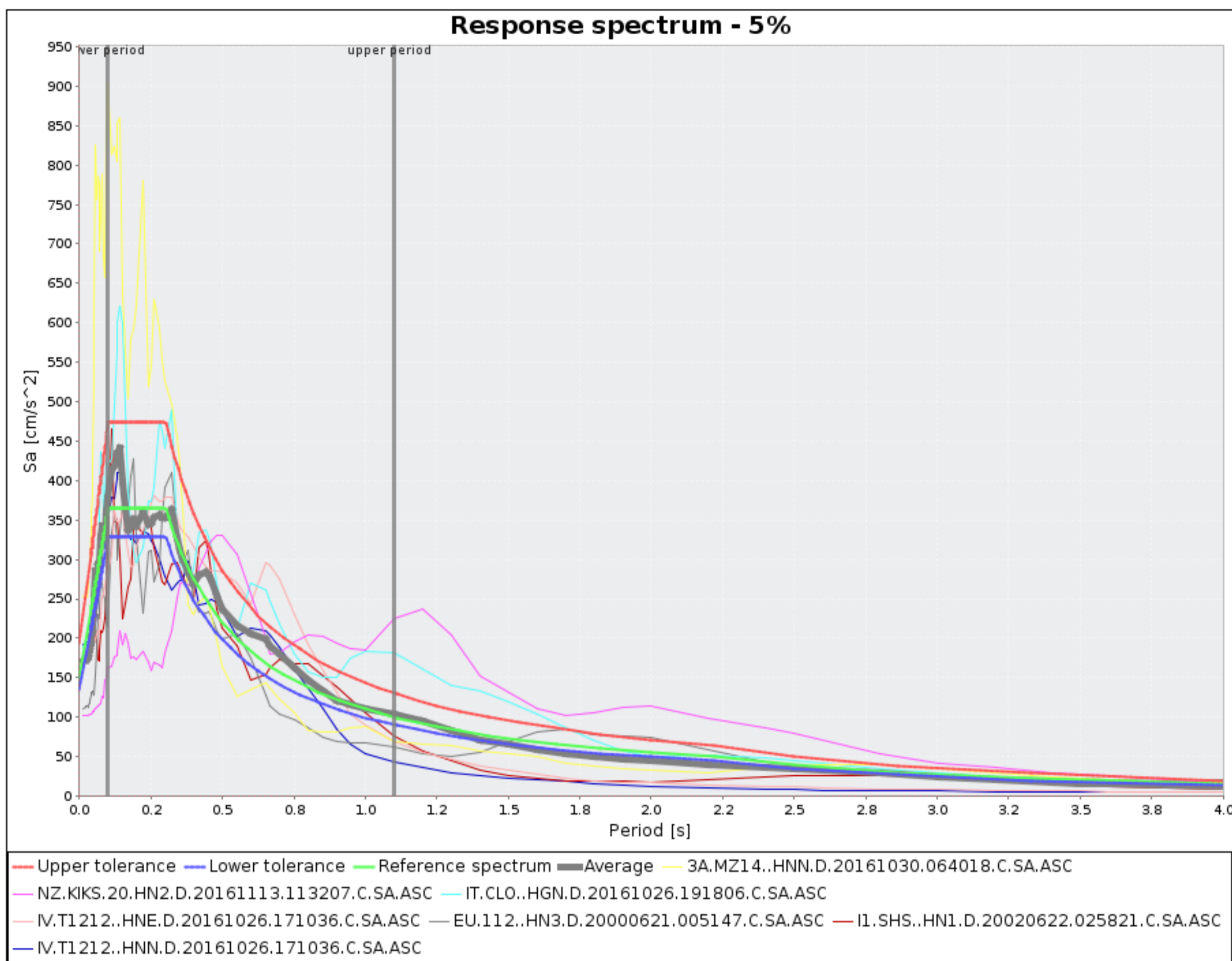


IV.T1212..HNN.D.20161026.171036.C.ACC.ASC



UMBRIA - AMELIA (475yrs)

Mon Mar 04 15:17:07 CET 2019

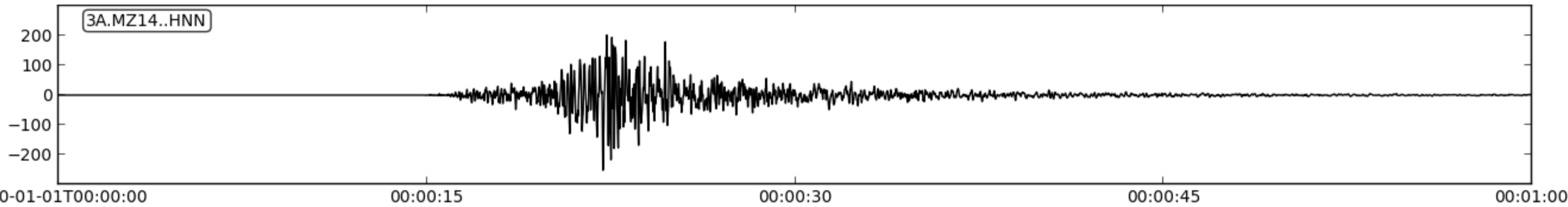


Target spectrum
 =====
 Latitude: 42.558285
 Longitude: 12.413542
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

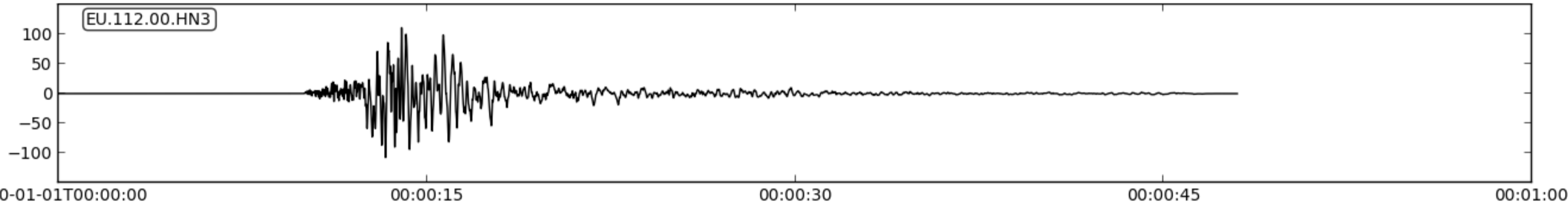
Preliminary record search
 =====
 Station site classification: A,A*
 Magnitude min: 5.0
 Magnitude max: 7.0
 Types of magnitude considered: WL
 Epicentral distance min [km]: 0.0
 Epicentral distance max [km]: 60.0
 Include late trigger events: no
 Include analog recordings: no

Analysis options
 =====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no

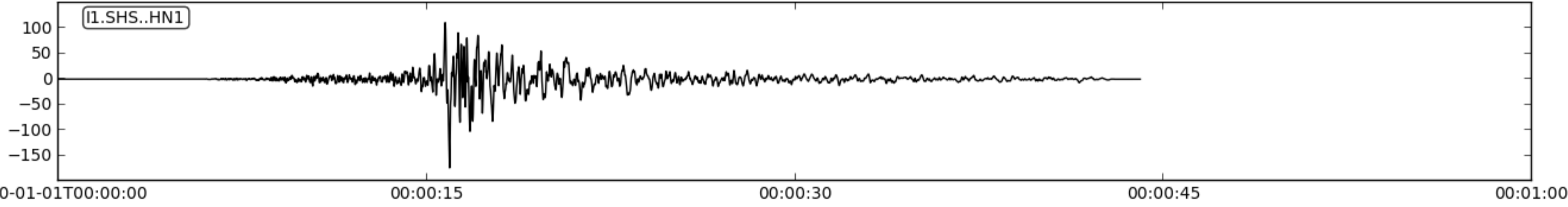
3A.MZ14..HNN.D.20161030.064018.C.ACC.ASC



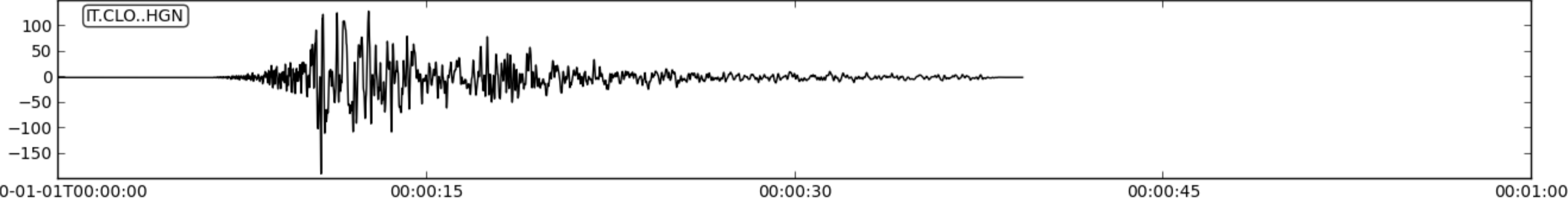
EU.112..HN3.D.20000621.005147.C.ACC.ASC



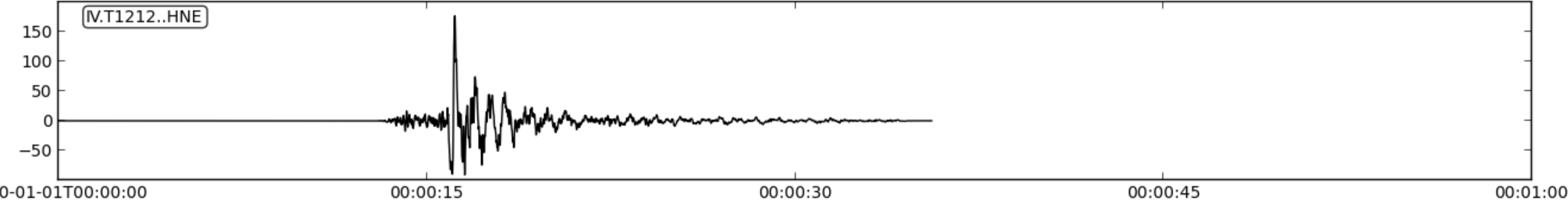
IL.SHS..HN1.D.20020622.025821.C.ACC.ASC



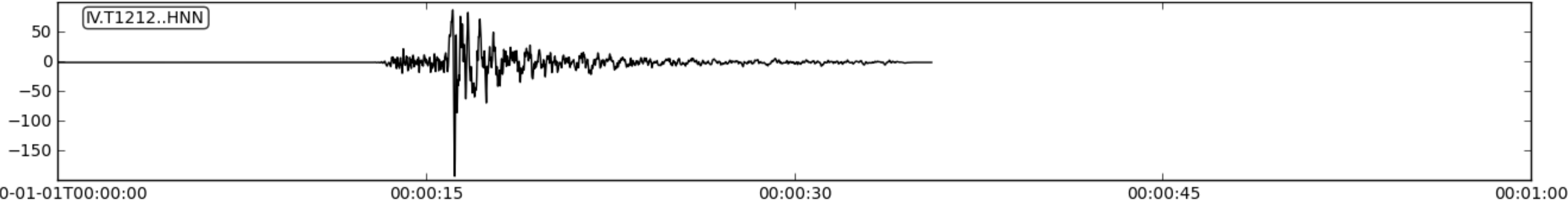
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



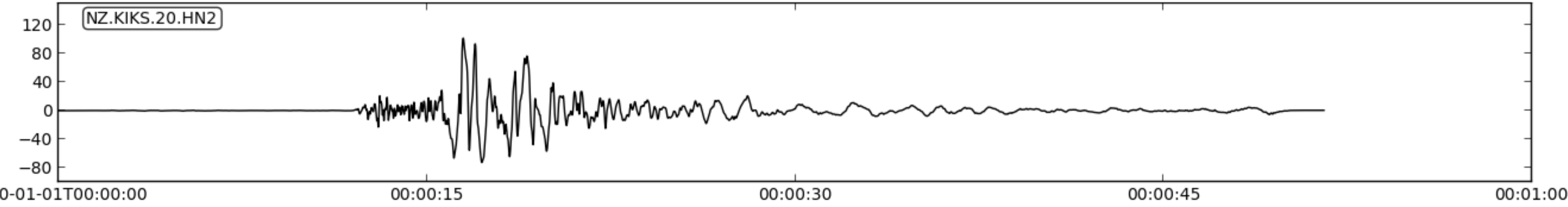
IV.T1212..HNE.D.20161026.171036.C.ACC.ASC



IV.T1212..HNN.D.20161026.171036.C.ACC.ASC

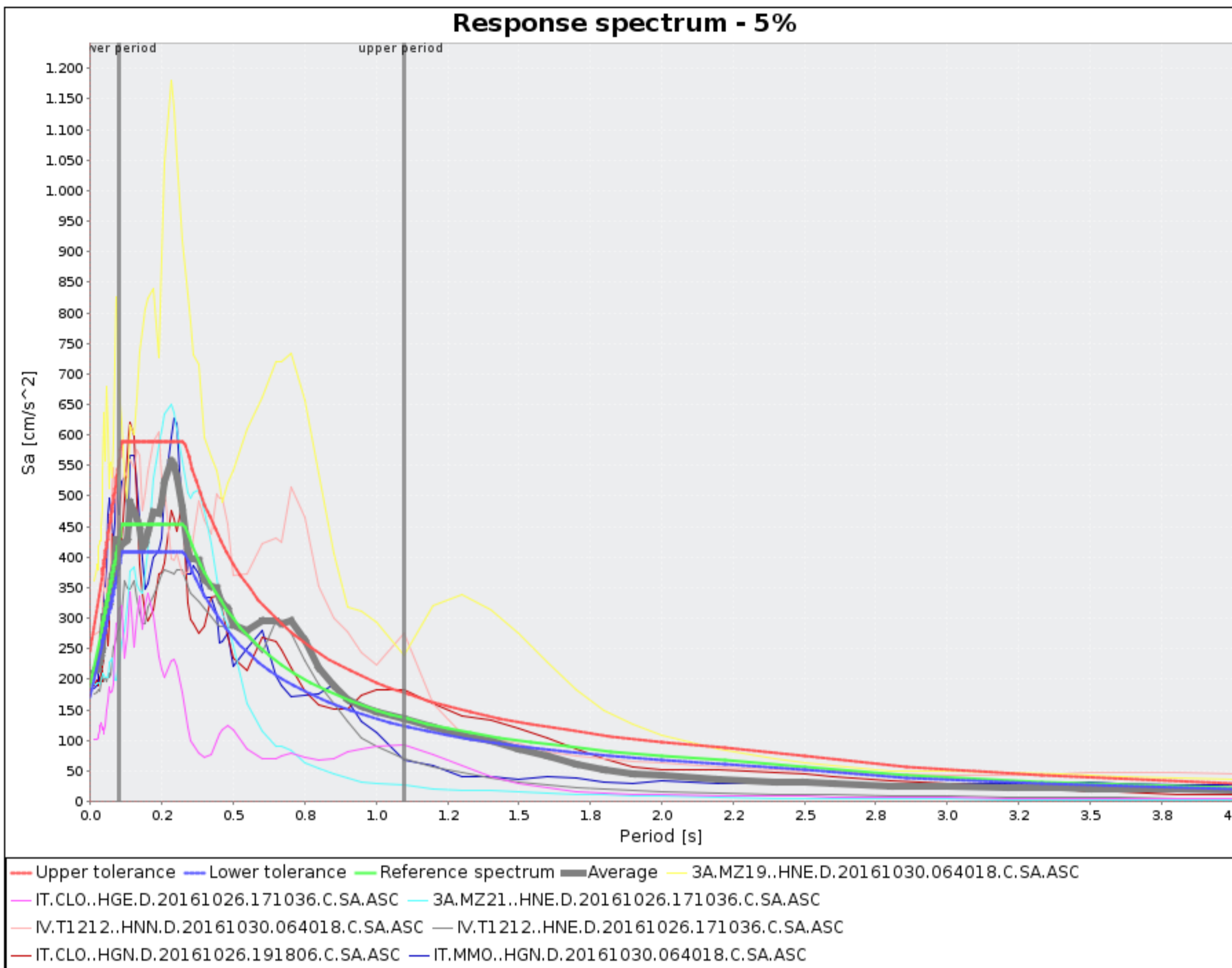


NZ.KKS.20.HN2.D.20161113.113207.C.ACC.ASC



UMBRIA - ARRONE (475yrs)

Fri Jul 07 12:23:04 CEST 2017



Target spectrum
=====

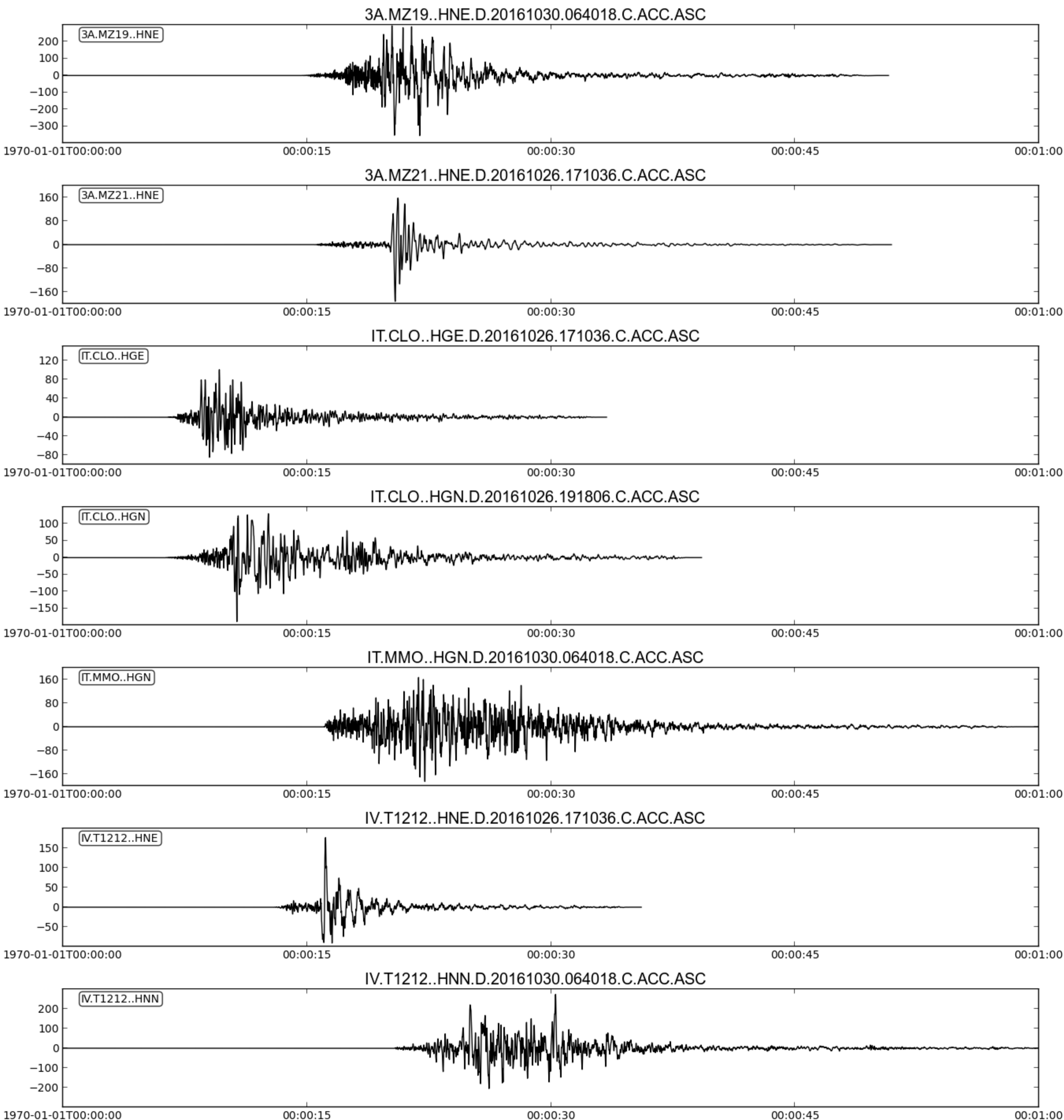
Latitude: 42.58315
Longitude: 12.76963
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 4.9
Magnitude max: 6.1
Types of magnitude considered: WL
Epical distance min [km]: 0.0
Epical distance max [km]: 30.0
Include late trigger events: no
Include analog recordings: no

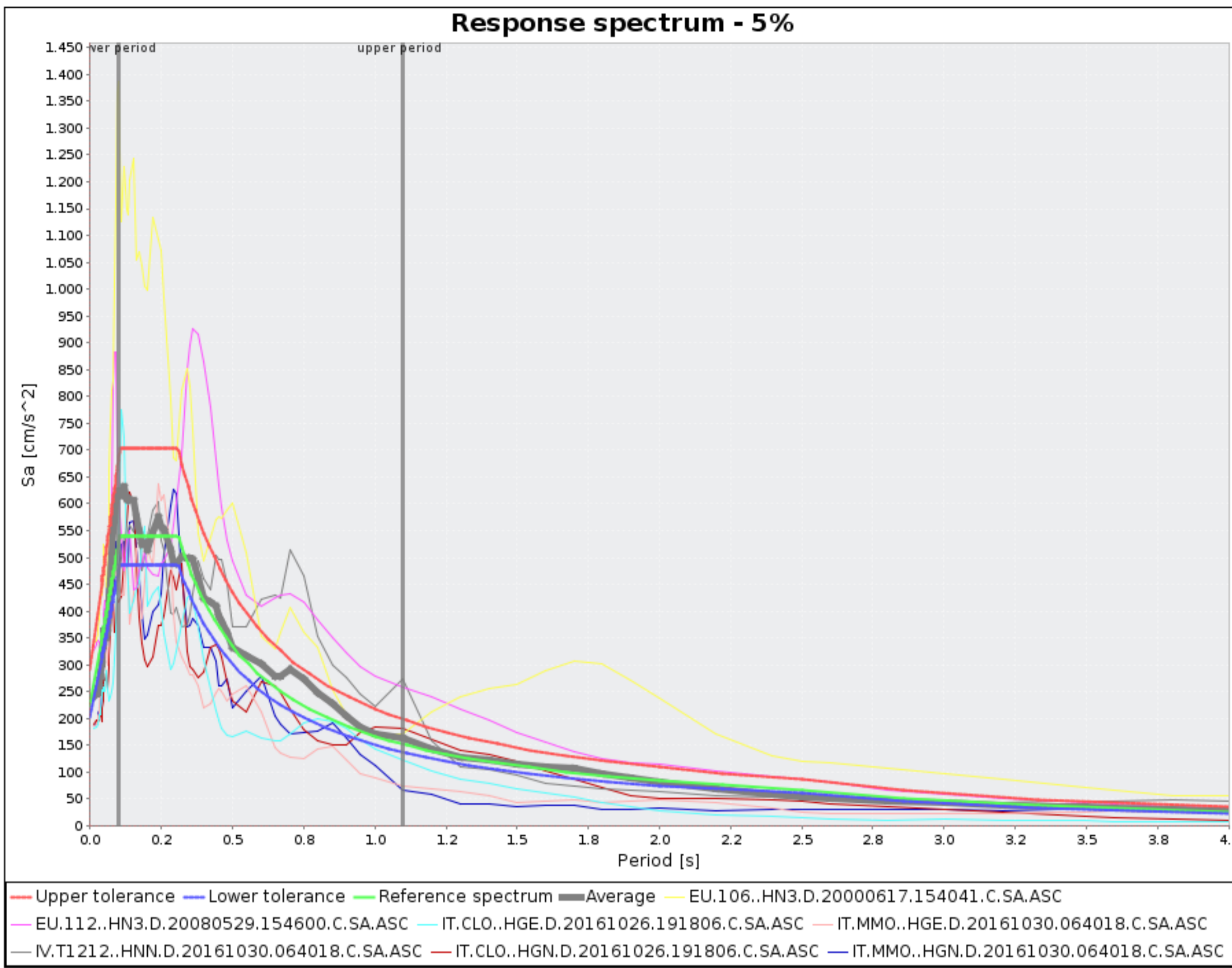
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no



UMBRIA - ASSISI (475yrs)

Fri Mar 01 11:54:51 CET 2019



Target spectrum
=====

Latitude: 43.071764
Longitude: 12.613552
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

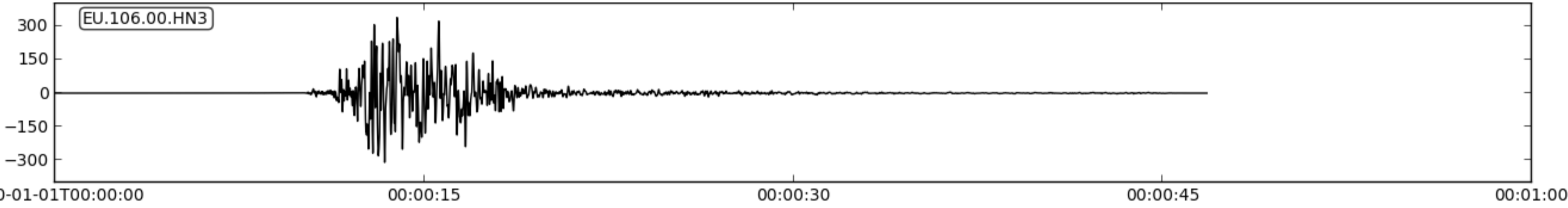
Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.5
Magnitude max: 6.5
Types of magnitude considered: WL
Epical distance min [km]: 1.0
Epical distance max [km]: 50.0
Include late trigger events: no
Include analog recordings: no

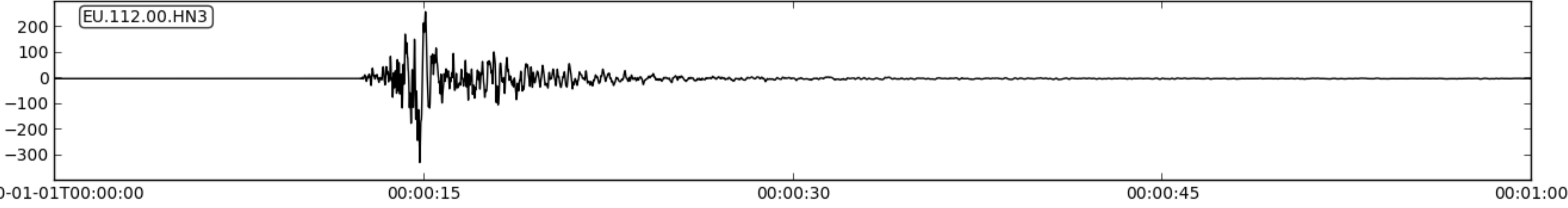
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

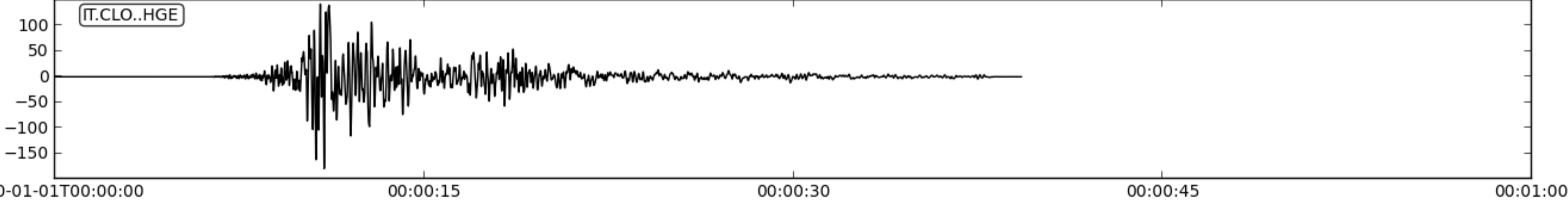
EU.106..HN3.D.20000617.154041.C.ACC.ASC



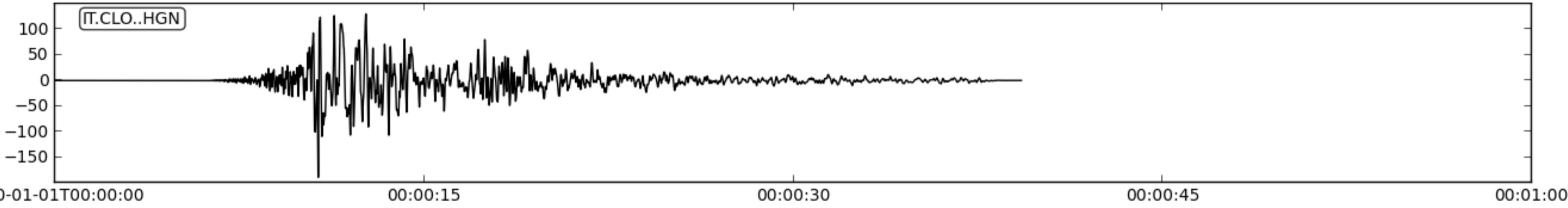
EU.112..HN3.D.20080529.154600.C.ACC.ASC



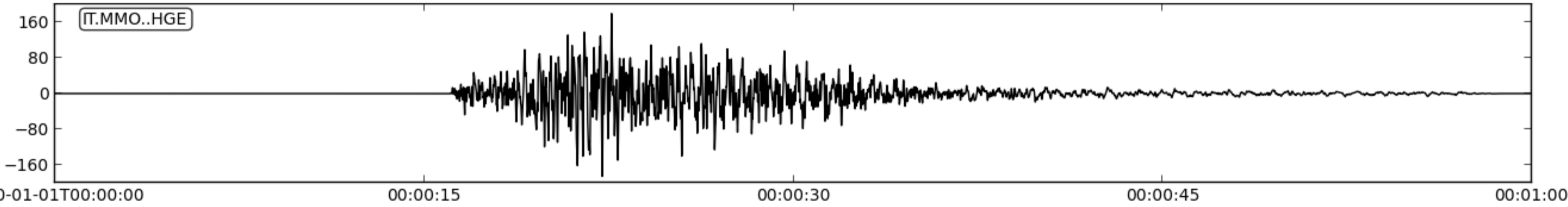
IT.CLO..HGE.D.20161026.191806.C.ACC.ASC



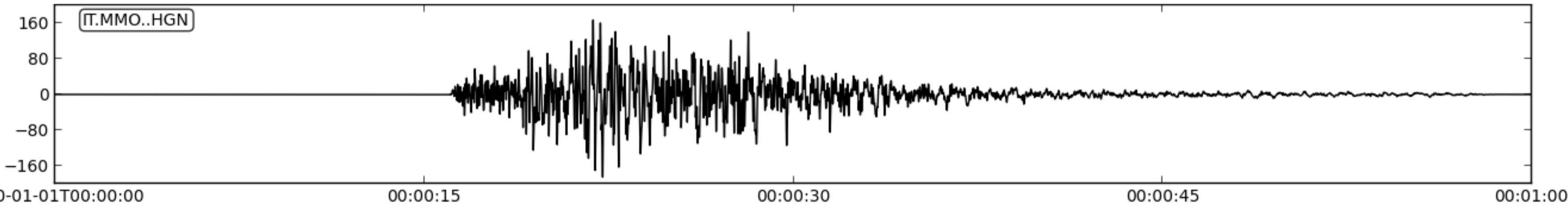
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



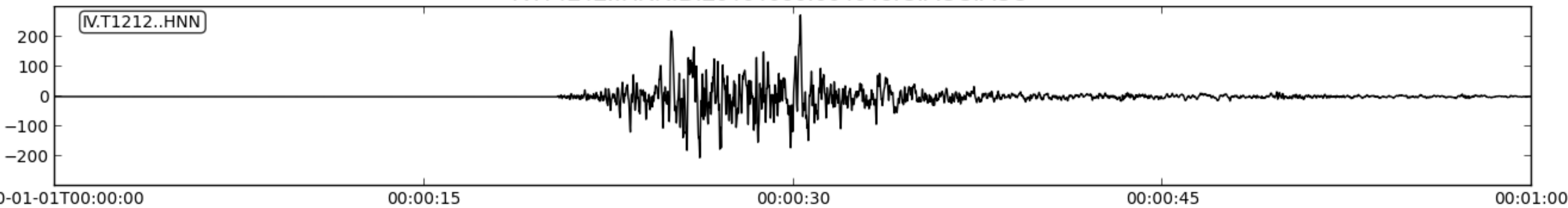
IT.MMO..HGE.D.20161030.064018.C.ACC.ASC



IT.MMO..HGN.D.20161030.064018.C.ACC.ASC

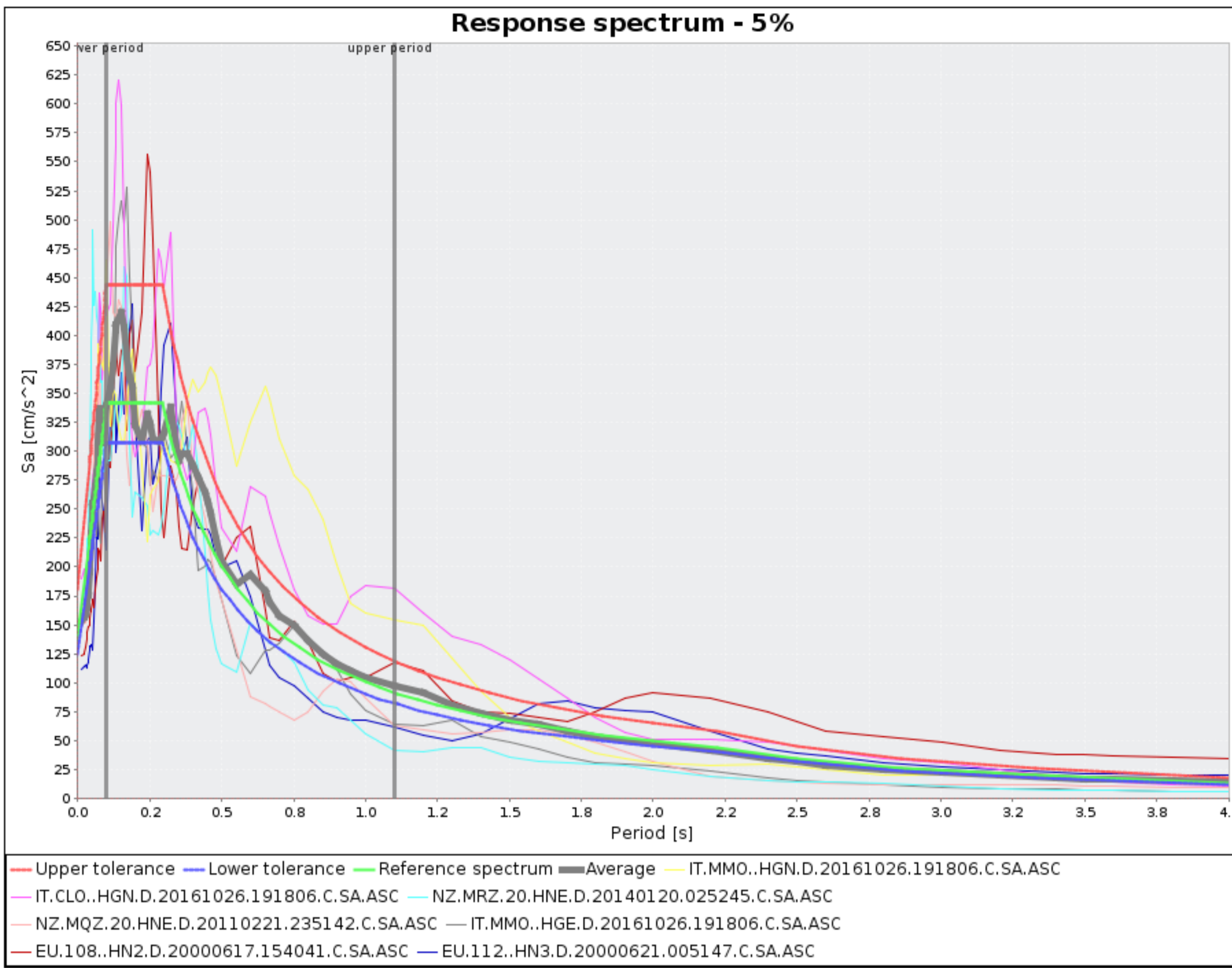


IV.T1212..HNN.D.20161030.064018.C.ACC.ASC



UMBRIA - ATTIGLIANO (475yrs)

Wed Feb 20 14:55:45 CET 2019



Target spectrum
=====

Latitude: 42.514455
Longitude: 12.289536
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

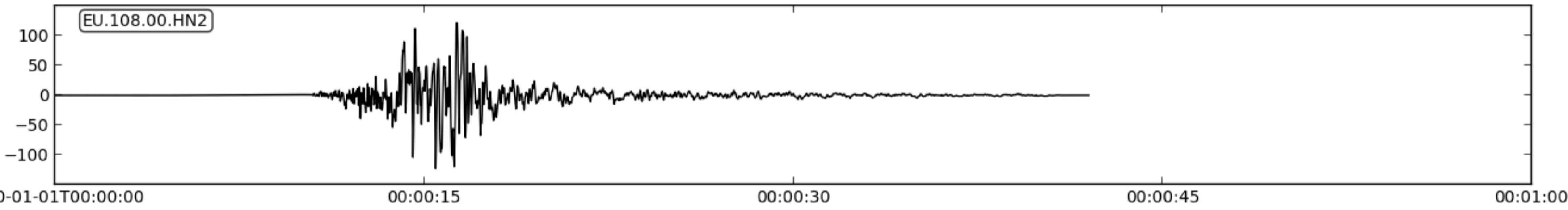
Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.5
Magnitude max: 7.0
Types of magnitude considered: WL
Epical distance min [km]: 1.0
Epical distance max [km]: 50.0
Include late trigger events: no
Include analog recordings: no

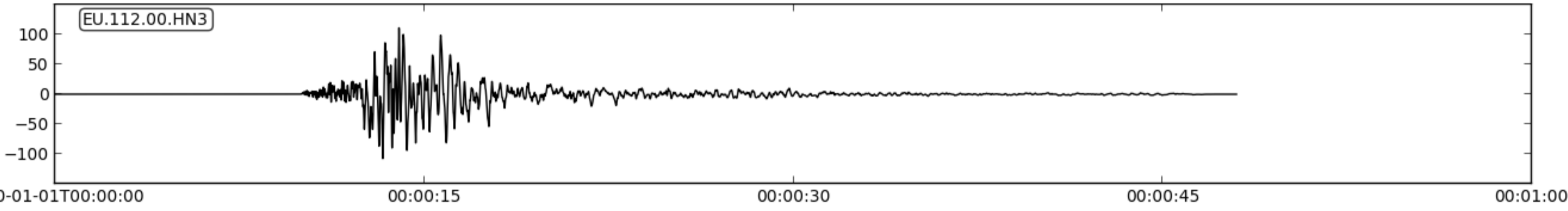
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

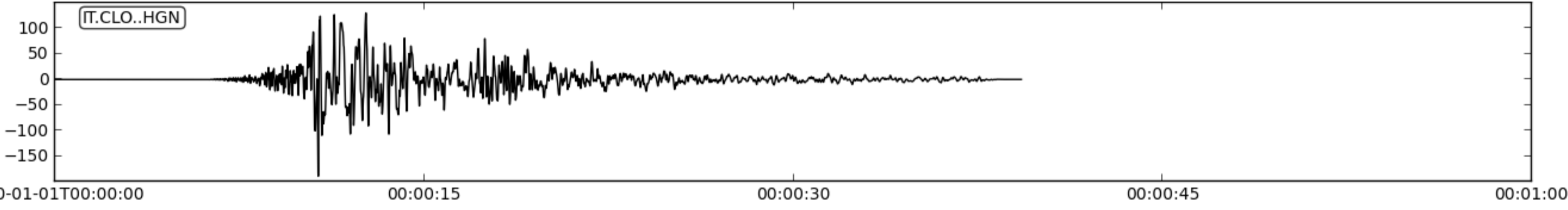
EU.108..HN2.D.20000617.154041.C.ACC.ASC



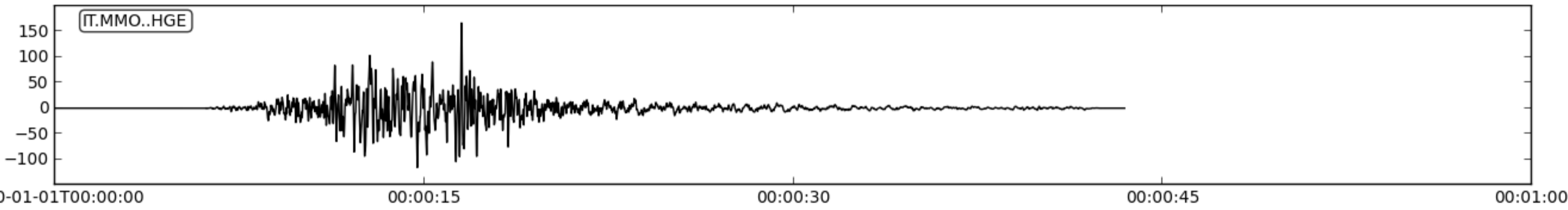
EU.112..HN3.D.20000621.005147.C.ACC.ASC



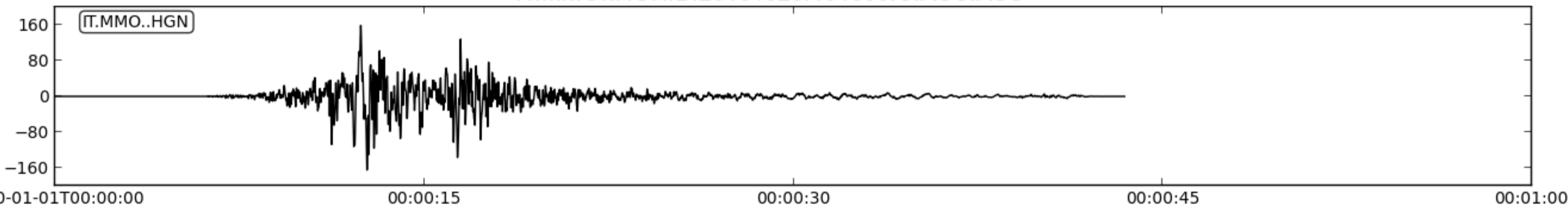
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



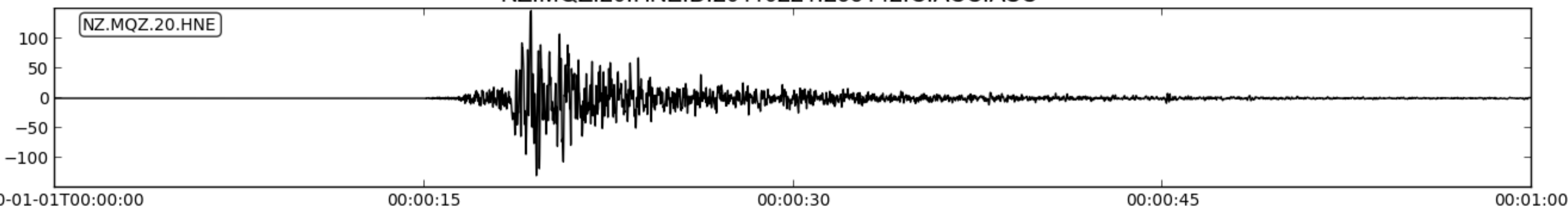
IT.MMO..HGE.D.20161026.191806.C.ACC.ASC



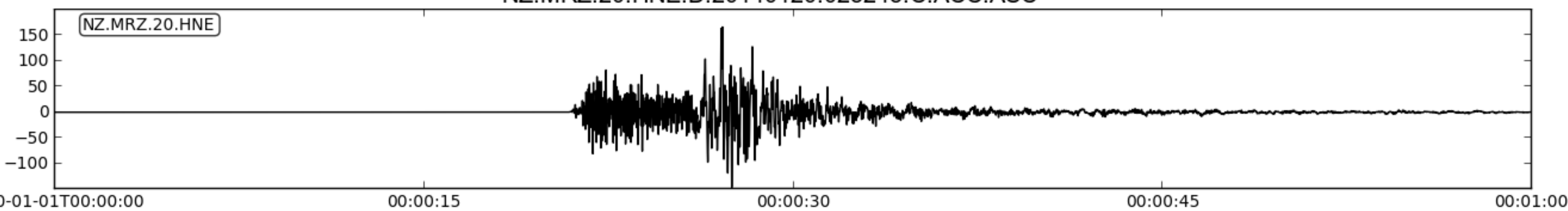
IT.MMO..HGN.D.20161026.191806.C.ACC.ASC



NZ.MQZ.20.HNE.D.20110221.235142.C.ACC.ASC

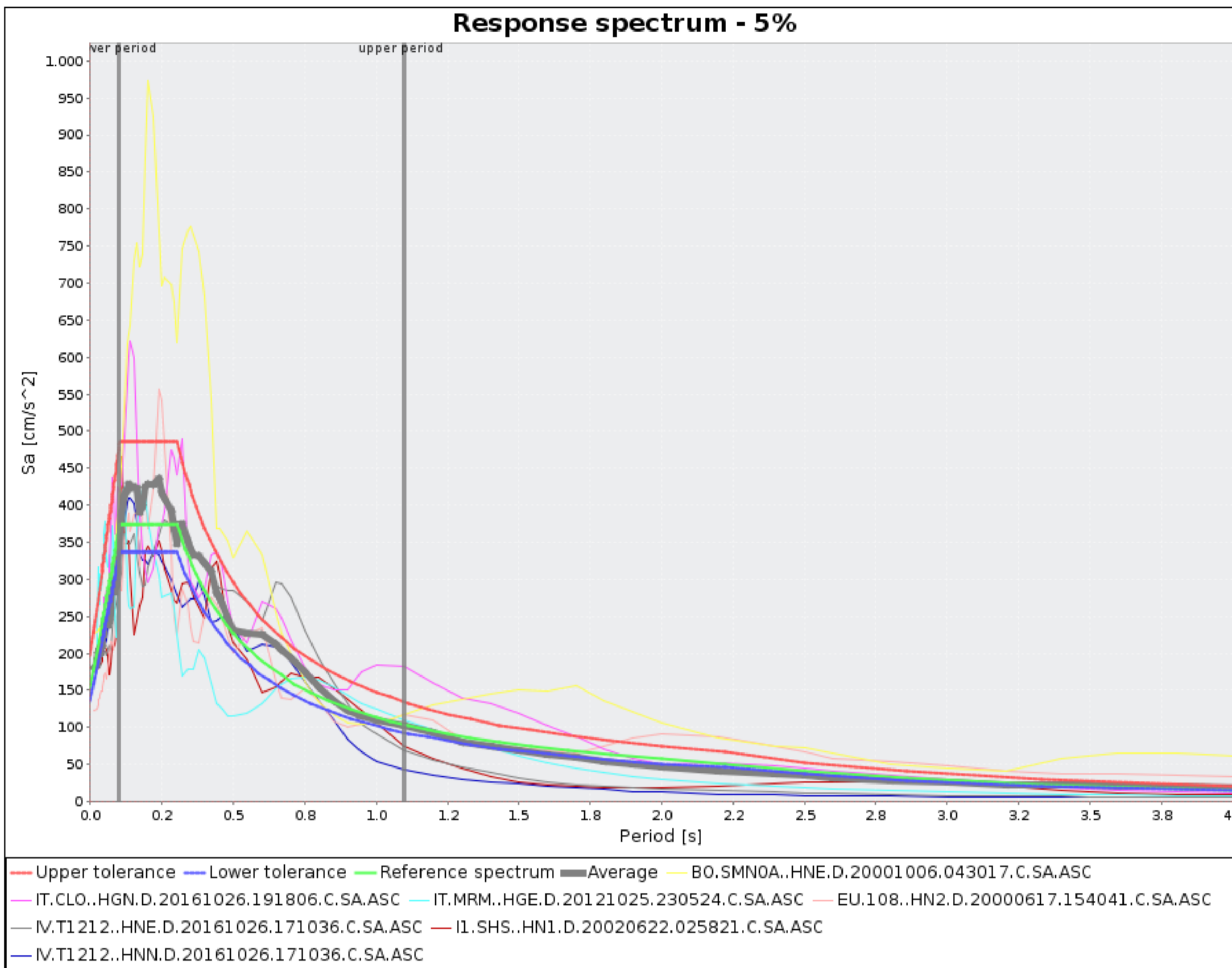


NZ.MRZ.20.HNE.D.20140120.025245.C.ACC.ASC



UMBRIA - AVIGLIANO UMBRO (475yrs)

Mon Mar 04 15:18:31 CET 2019



Target spectrum
=====

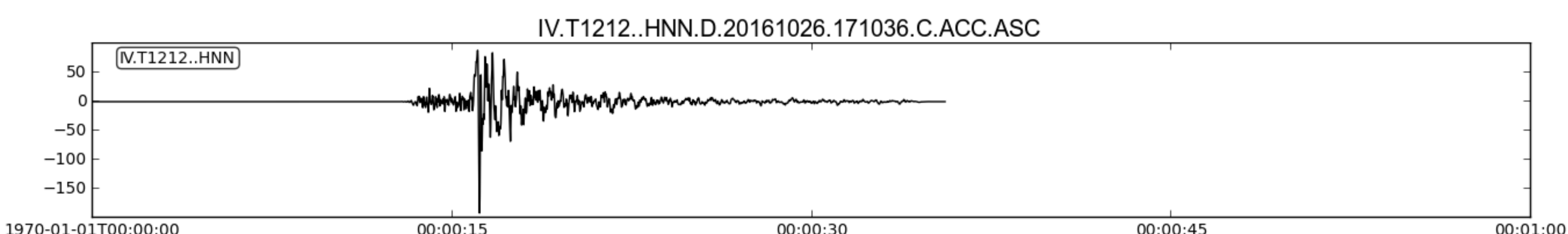
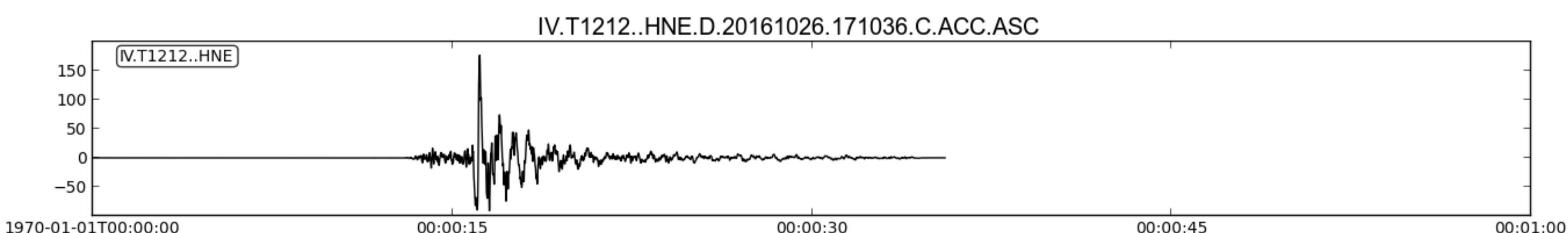
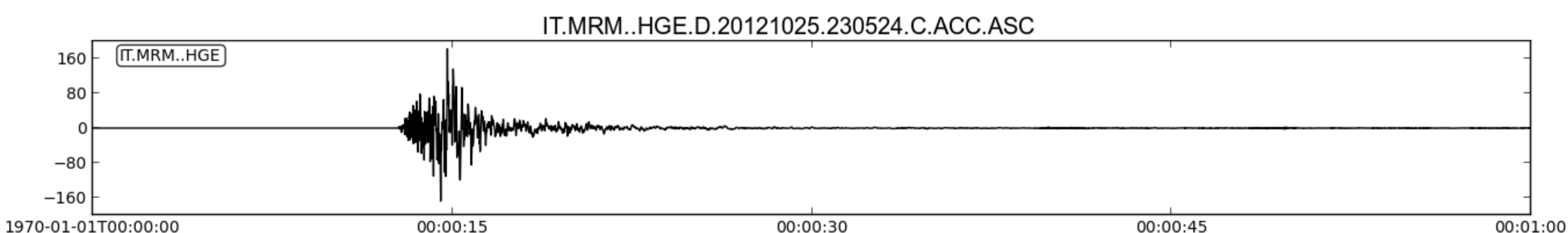
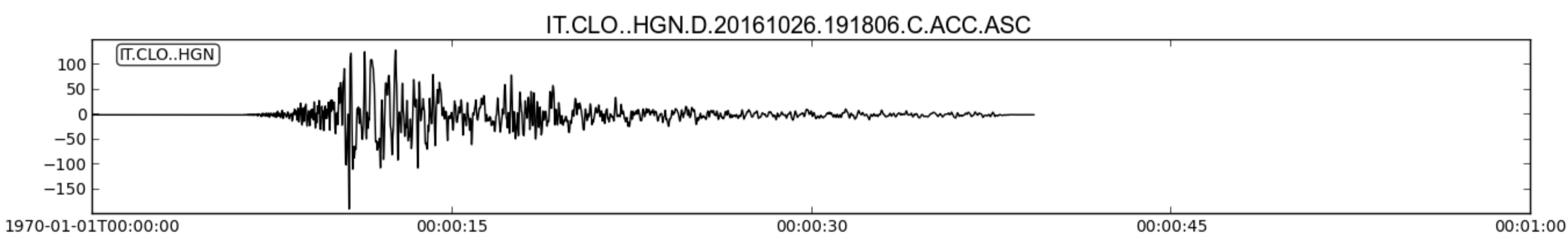
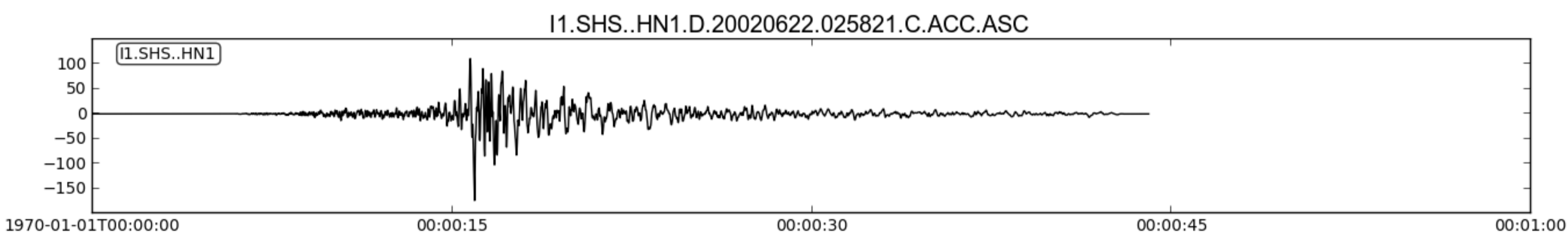
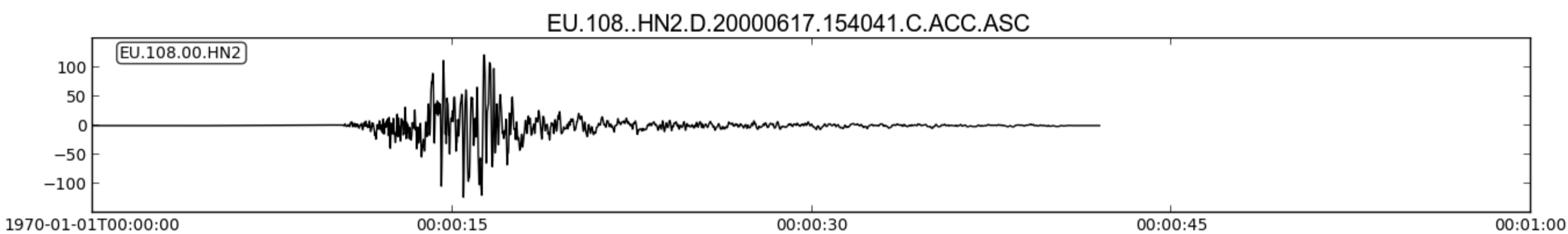
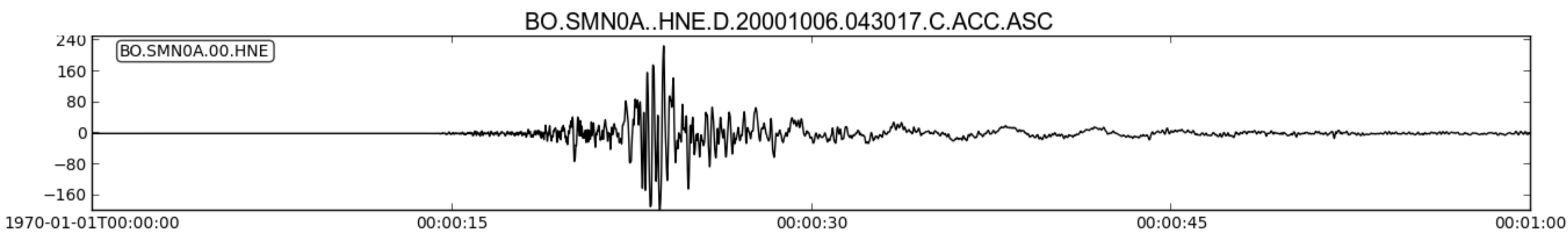
Latitude: 42.655011
Longitude: 12.428005
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 7.0
Types of magnitude considered: WL
Epical distance min [km]: 0.0
Epical distance max [km]: 60.0
Include late trigger events: no
Include analog recordings: no

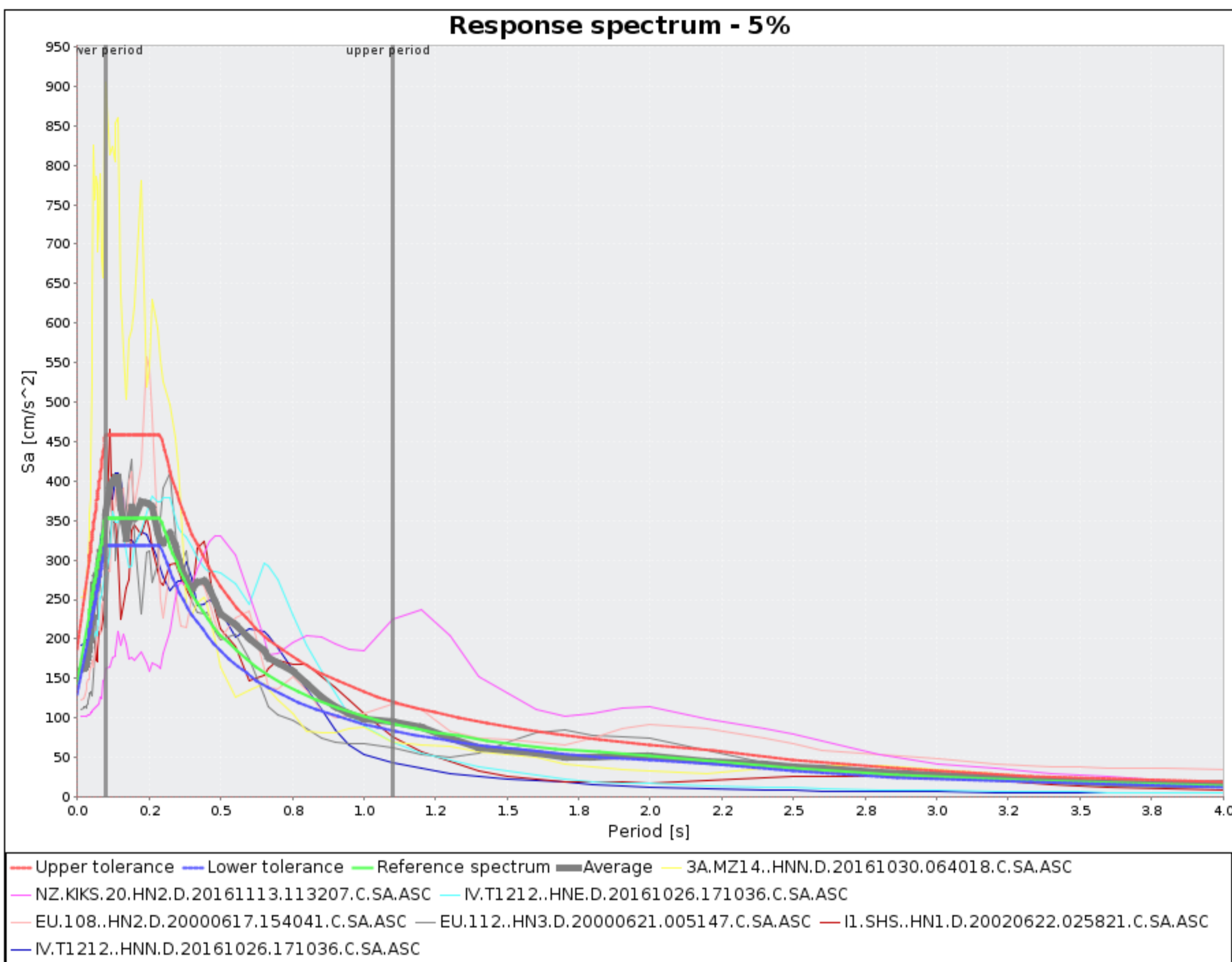
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no



UMBRIA - BASCHI (475yrs)

Mon Mar 04 15:19:30 CET 2019

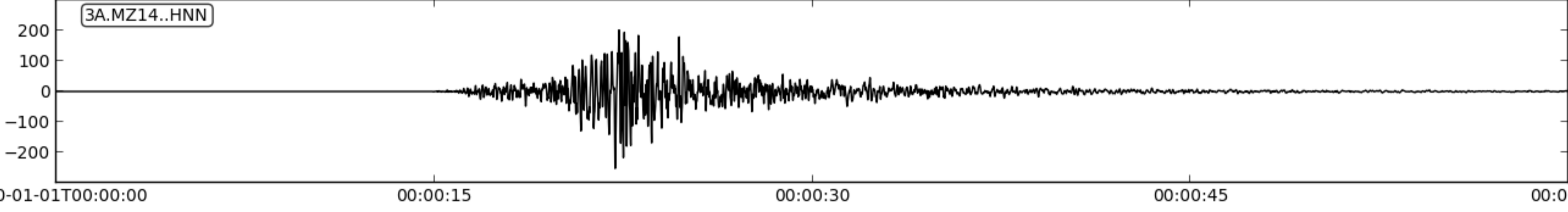


Target spectrum
 =====
 Latitude: 42.669648
 Longitude: 12.216704
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

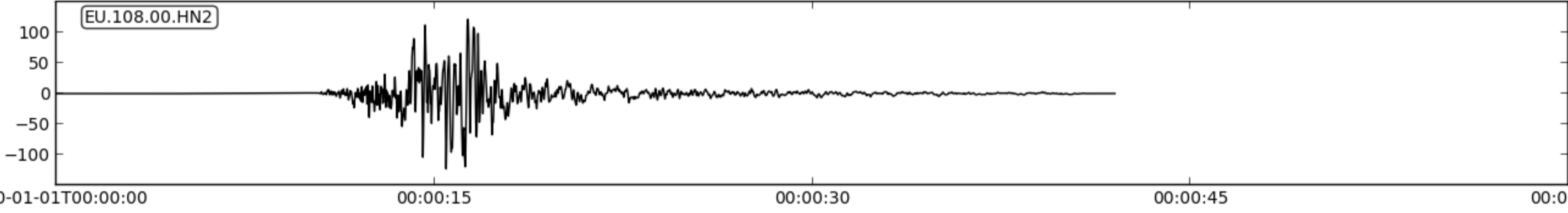
Preliminary record search
 =====
 Station site classification: A,A*
 Magnitude min: 5.0
 Magnitude max: 7.0
 Types of magnitude considered: WL
 Epicentral distance min [km]: 0.0
 Epicentral distance max [km]: 60.0
 Include late trigger events: no
 Include analog recordings: no

Analysis options
 =====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no

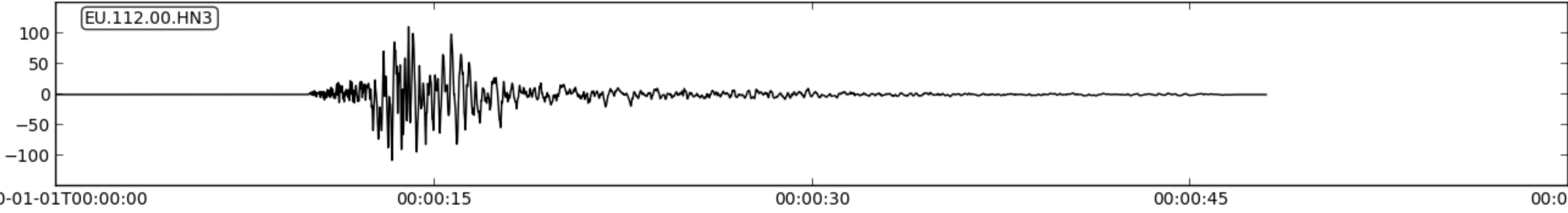
3A.MZ14..HNN.D.20161030.064018.C.ACC.ASC



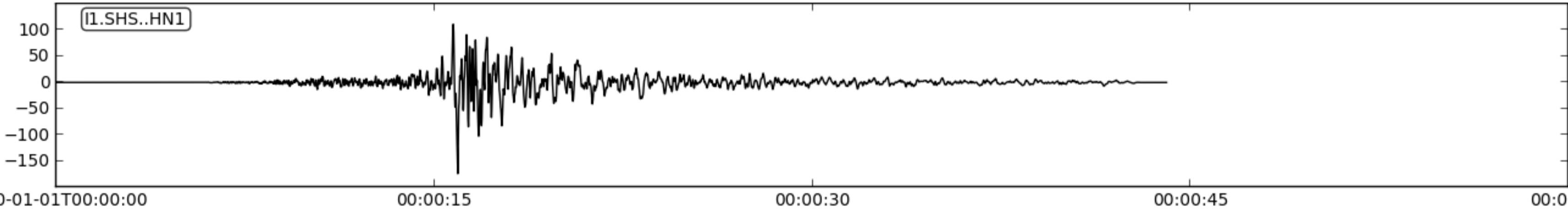
EU.108..HN2.D.20000617.154041.C.ACC.ASC



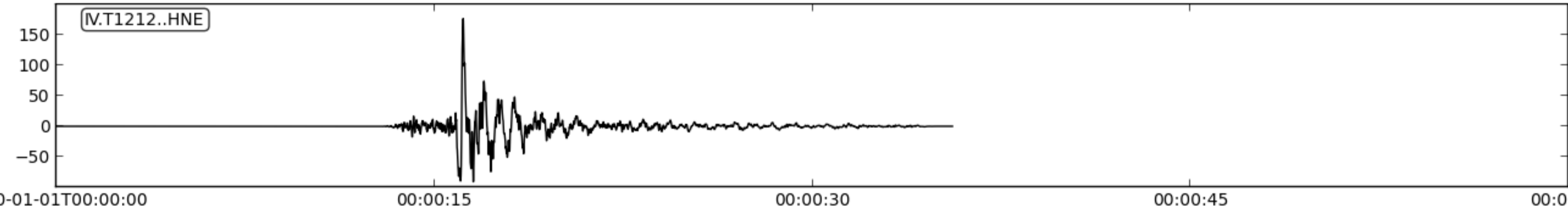
EU.112..HN3.D.20000621.005147.C.ACC.ASC



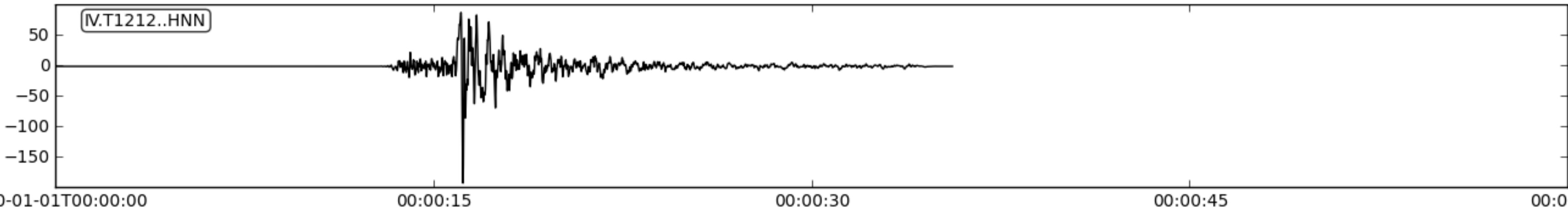
II.SHS..HN1.D.20020622.025821.C.ACC.ASC



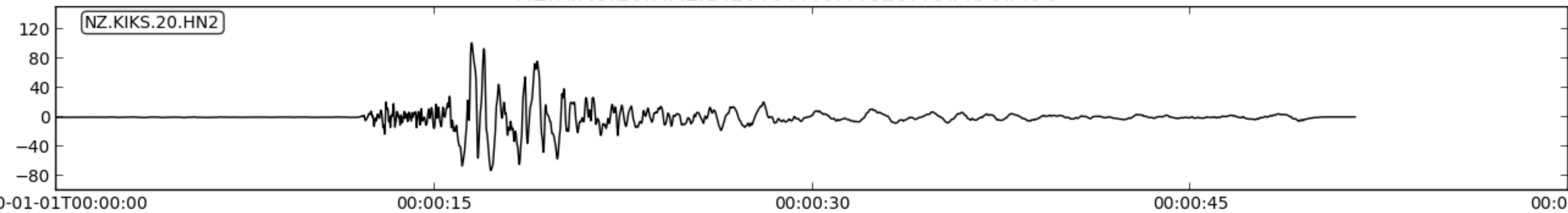
IV.T1212..HNE.D.20161026.171036.C.ACC.ASC



IV.T1212..HNN.D.20161026.171036.C.ACC.ASC

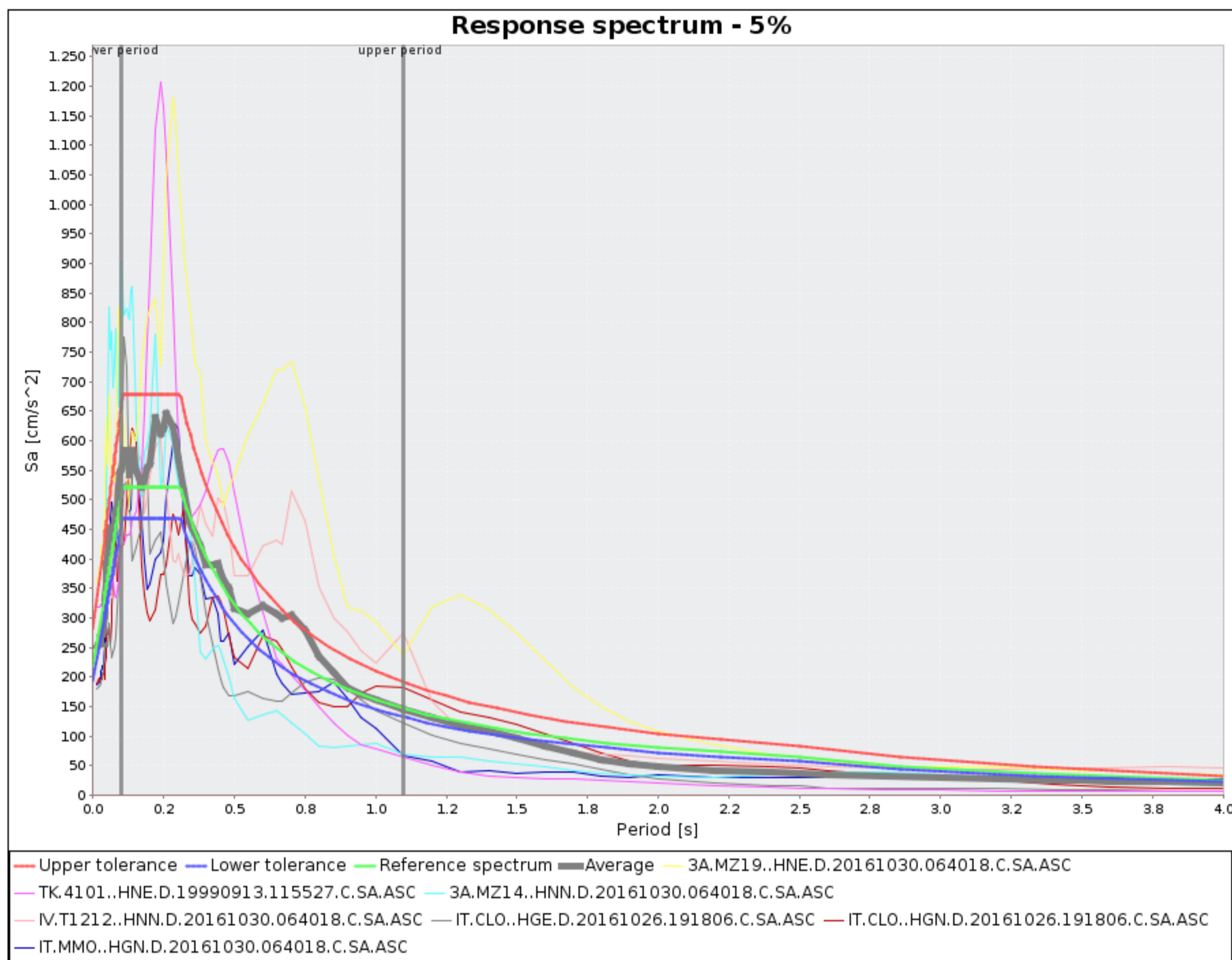


NZ.KKS.20.HN2.D.20161113.113207.C.ACC.ASC



UMBRIA - BASTIA UMBRA (475yrs)

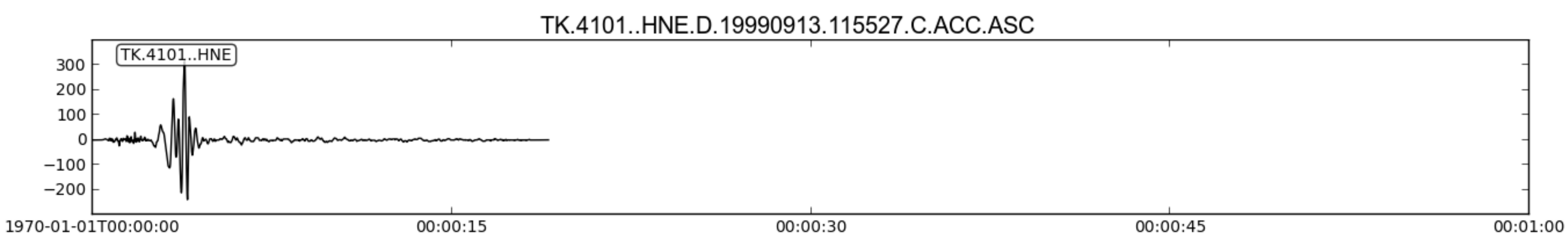
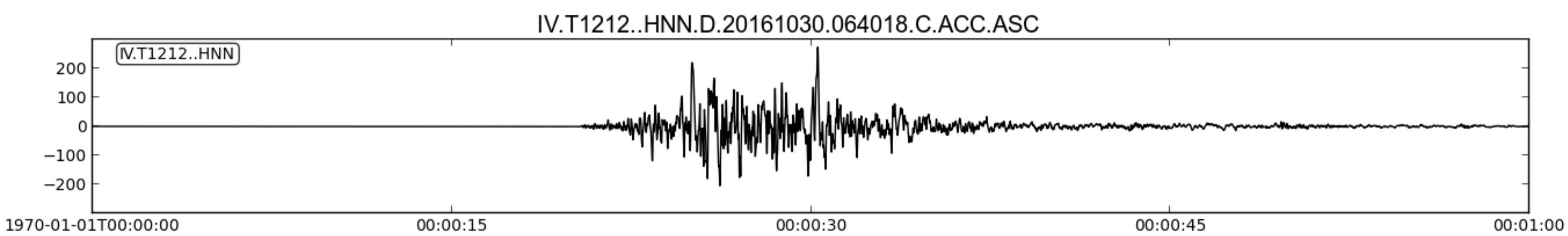
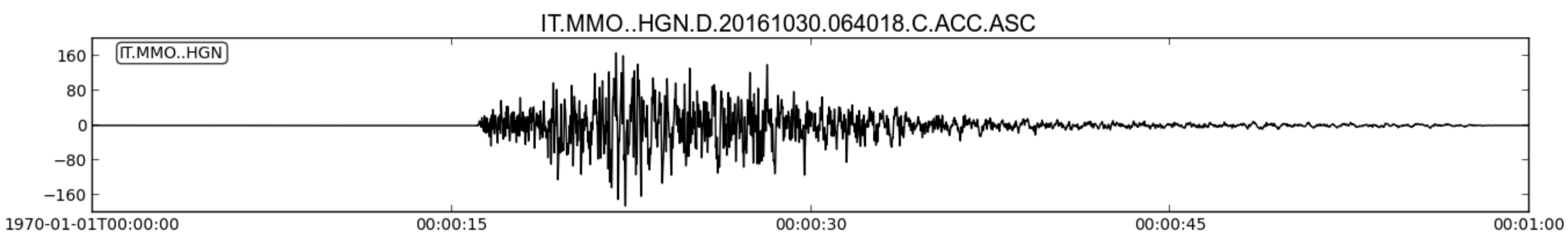
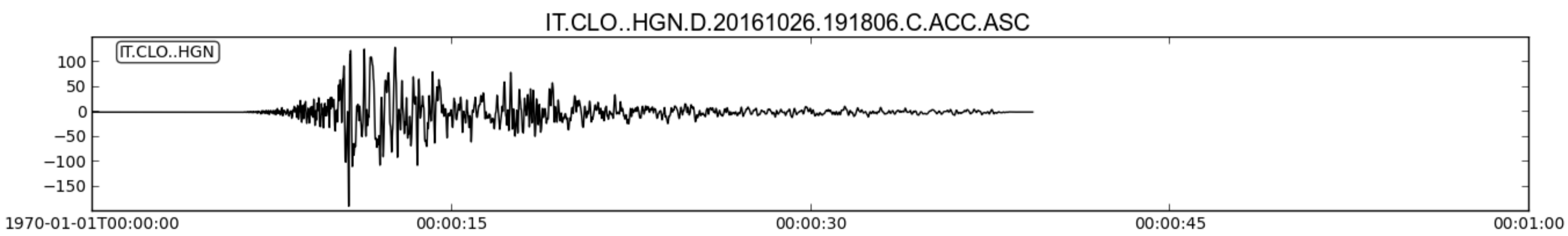
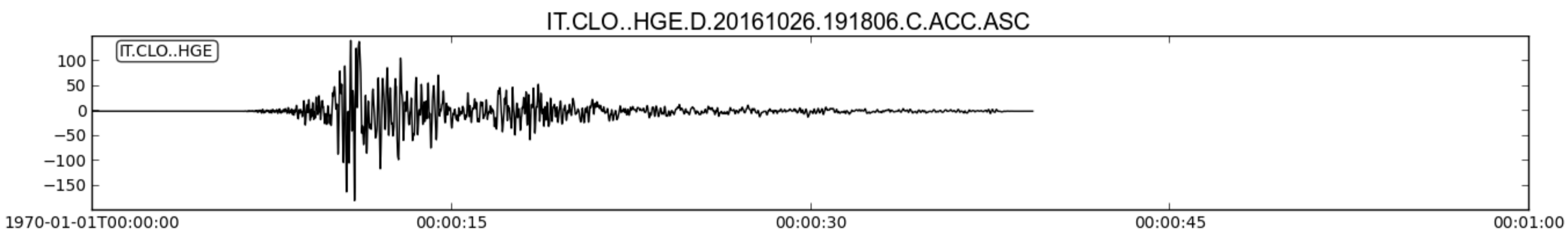
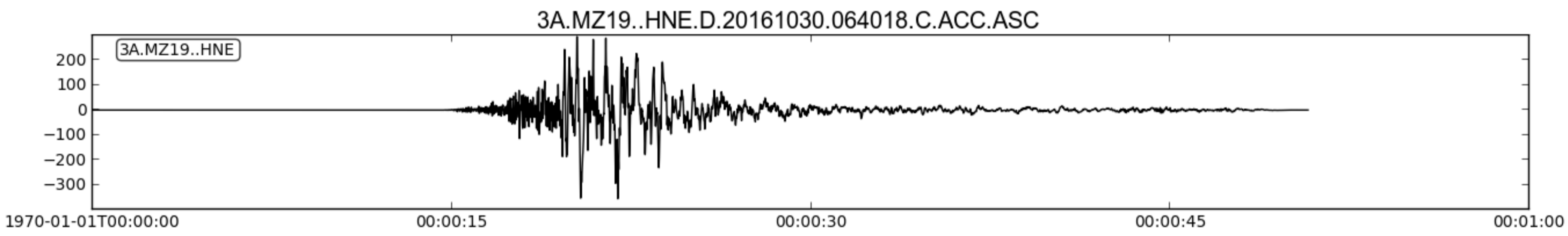
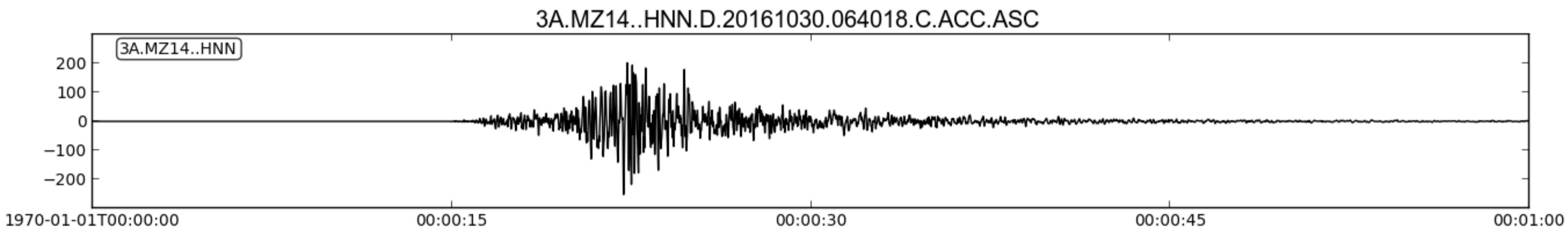
Tue Mar 05 14:16:38 CET 2019



Target spectrum
 =====
 Latitude: 43.067574
 Longitude: 12.548279
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

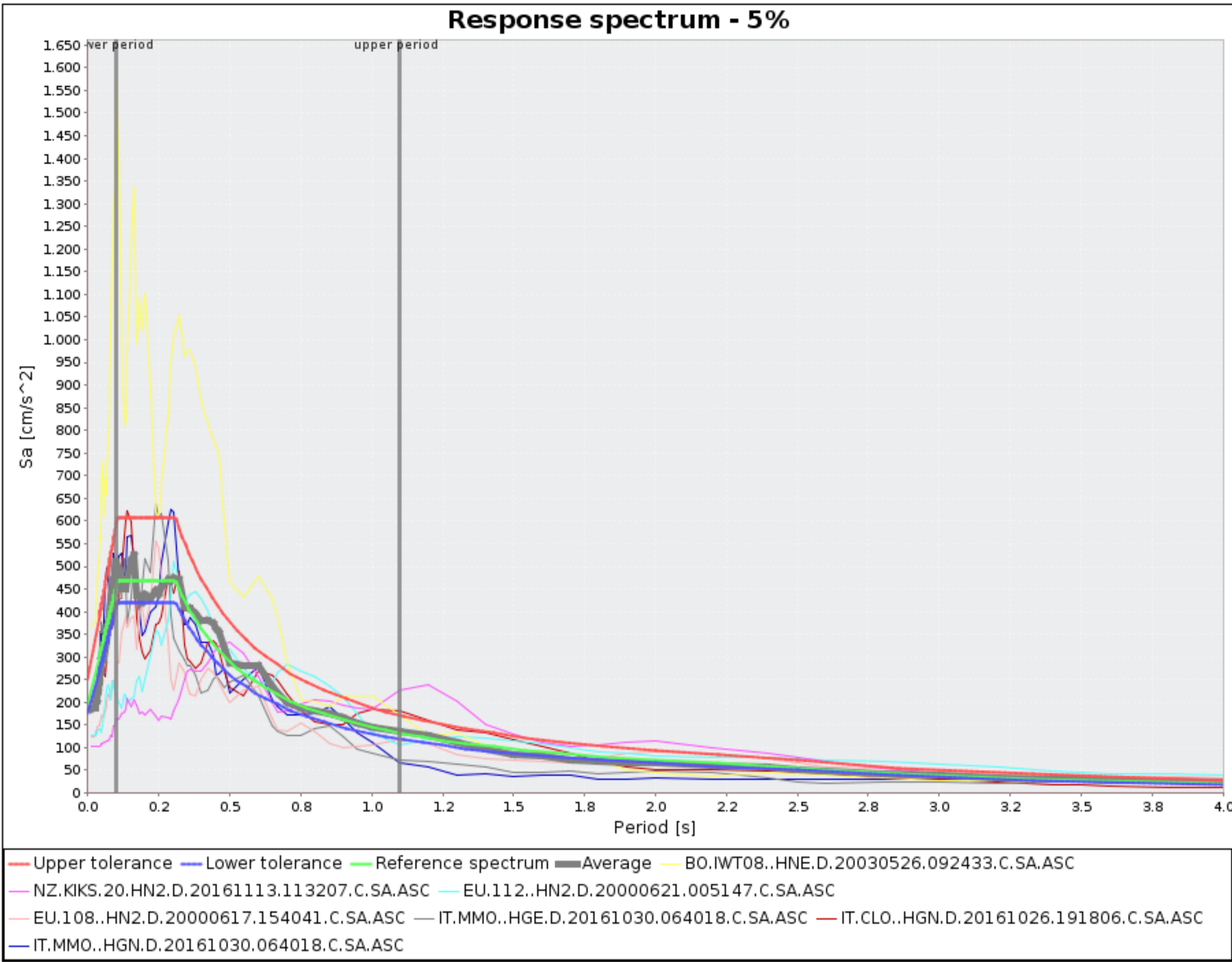
Preliminary record search
 =====
 Station site classification: A,A*
 Magnitude min: 5.5
 Magnitude max: 6.5
 Types of magnitude considered: WL
 Epicentral distance min [km]: 0.0
 Epicentral distance max [km]: 50.0
 Include late trigger events: no
 Include analog recordings: no

Analysis options
 =====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no



UMBRIA - BETTONA (475yrs)

Fri Mar 01 12:04:42 CET 2019



Target spectrum
=====

Latitude: 43.012785
Longitude: 12.484924
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

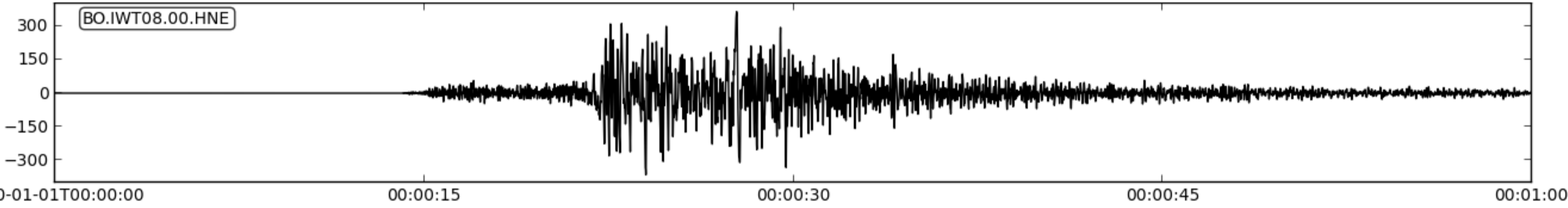
Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.5
Magnitude max: 7.0
Types of magnitude considered: WL
Epicentral distance min [km]: 1.0
Epicentral distance max [km]: 50.0
Include late trigger events: no
Include analog recordings: no

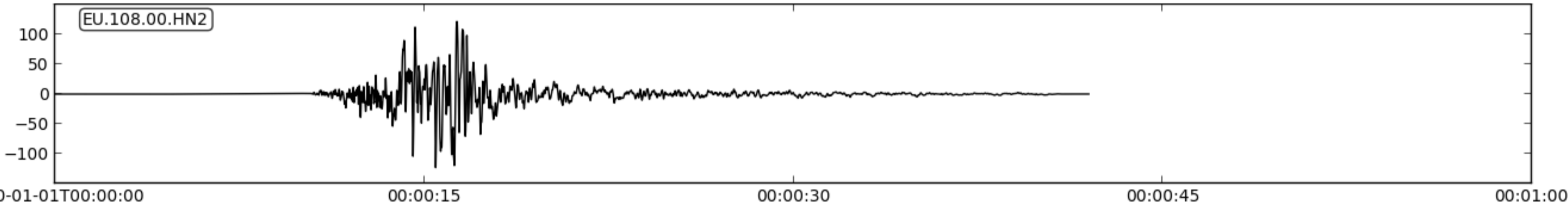
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

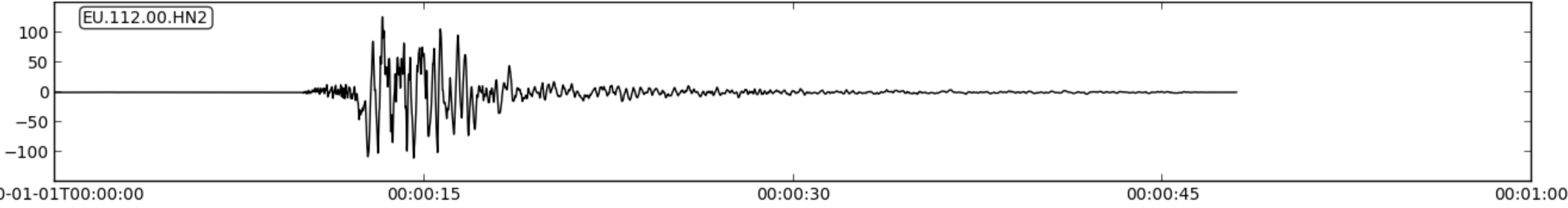
BO.IWT08..HNE.D.20030526.092433.C.ACC.ASC



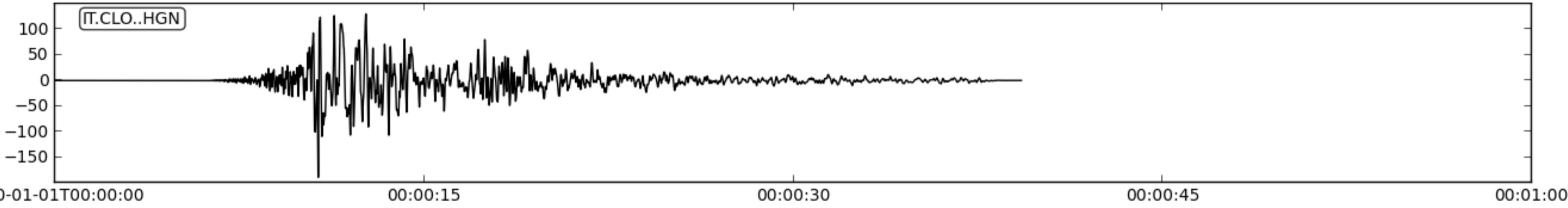
EU.108..HN2.D.20000617.154041.C.ACC.ASC



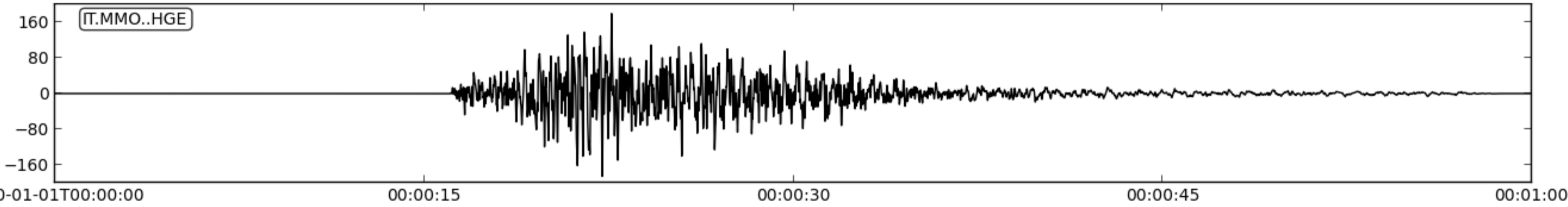
EU.112..HN2.D.20000621.005147.C.ACC.ASC



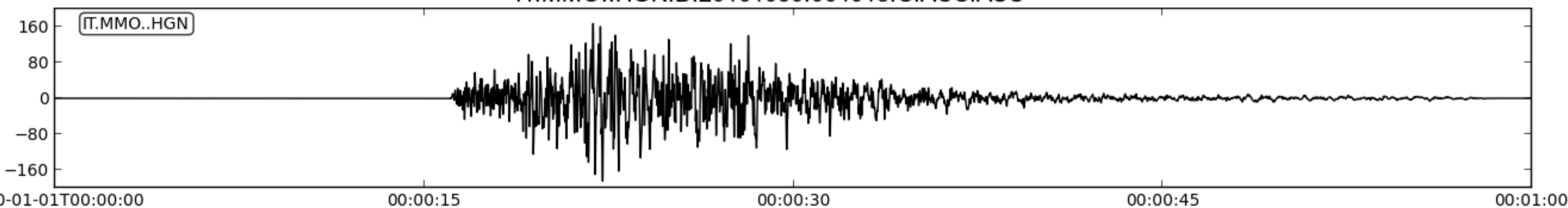
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



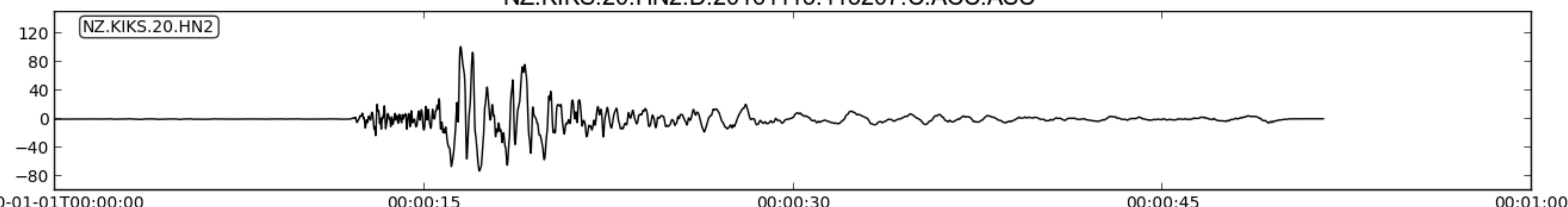
IT.MMO..HGE.D.20161030.064018.C.ACC.ASC



IT.MMO..HGN.D.20161030.064018.C.ACC.ASC

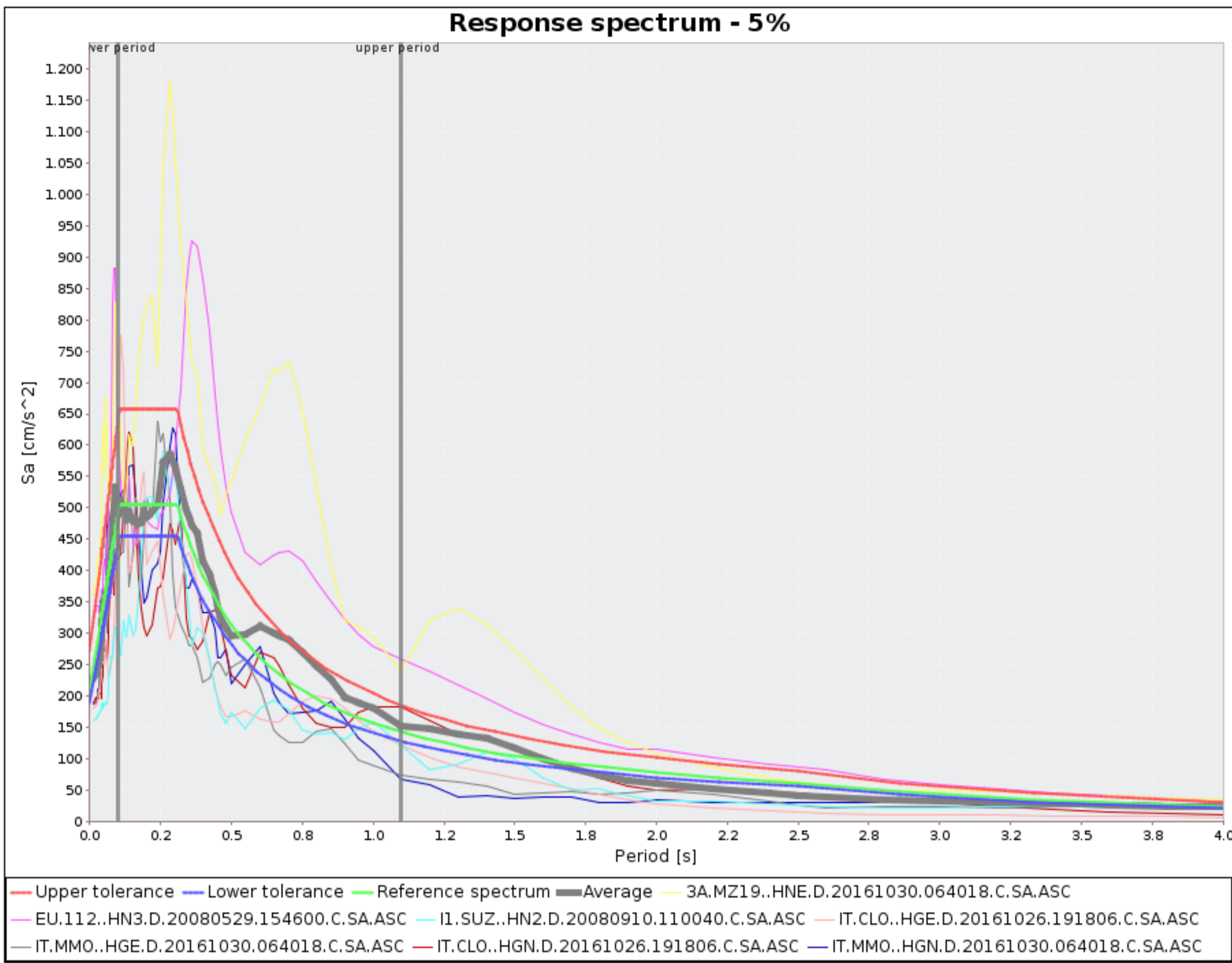


NZ.KIKS.20.HN2.D.20161113.113207.C.ACC.ASC



UMBRIA - BEVAGNA (475yrs)

Mon Nov 20 22:44:15 CET 2017

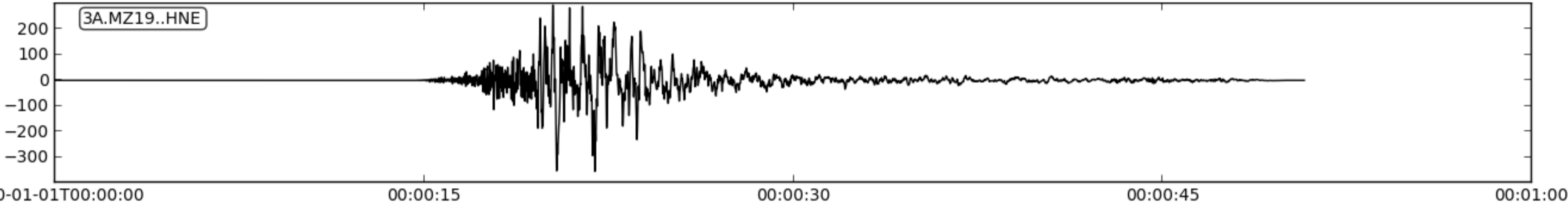


Target spectrum
 =====
 Latitude: 42.936631
 Longitude: 12.609631
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

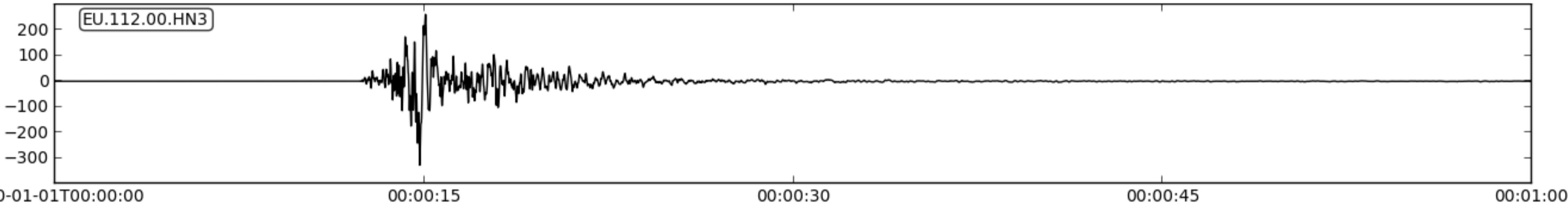
Preliminary record search
 =====
 Station site classification: A,A*
 Magnitude min: 5.2
 Magnitude max: 6.2
 Types of magnitude considered: WL
 Epicentral distance min [km]: 0.0
 Epicentral distance max [km]: 40.0
 Include late trigger events: no
 Include analog recordings: no

Analysis options
 =====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no

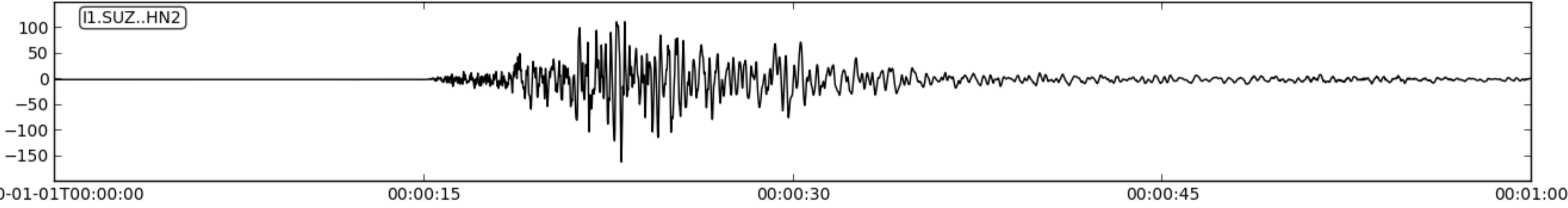
3A.MZ19..HNE.D.20161030.064018.C.ACC.ASC



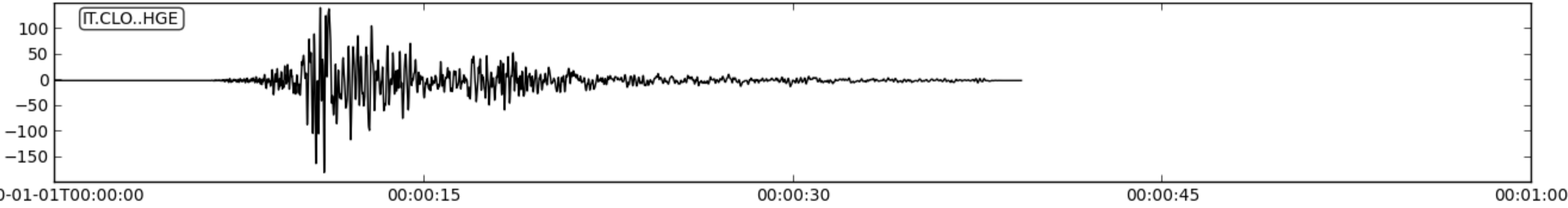
EU.112..HN3.D.20080529.154600.C.ACC.ASC



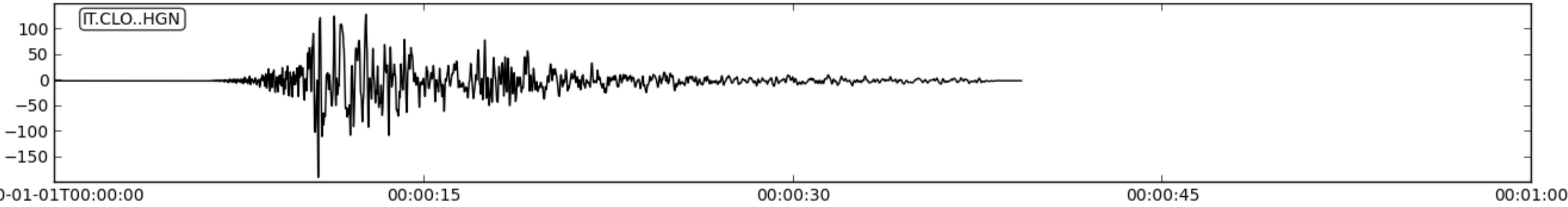
IL.SUZ..HN2.D.20080910.110040.C.ACC.ASC



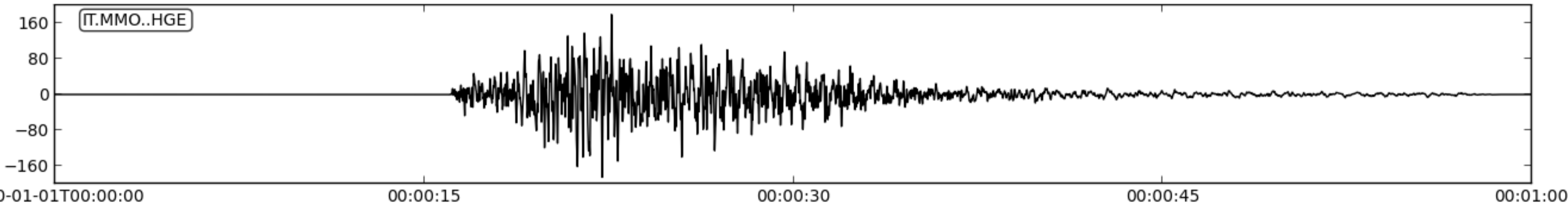
IT.CLO..HGE.D.20161026.191806.C.ACC.ASC



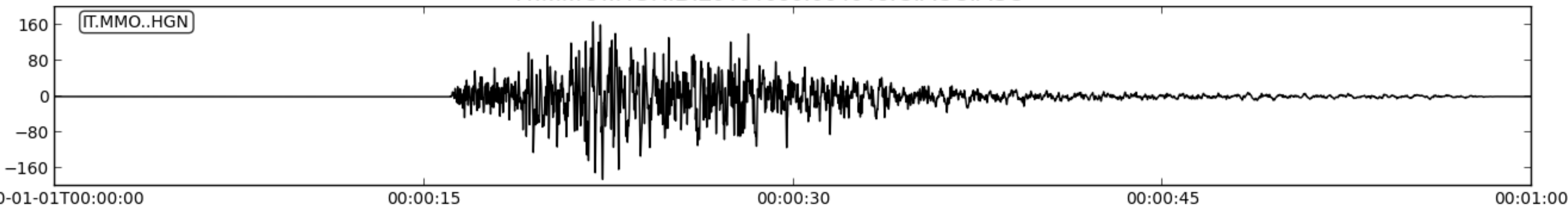
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



IT.MMO..HGE.D.20161030.064018.C.ACC.ASC

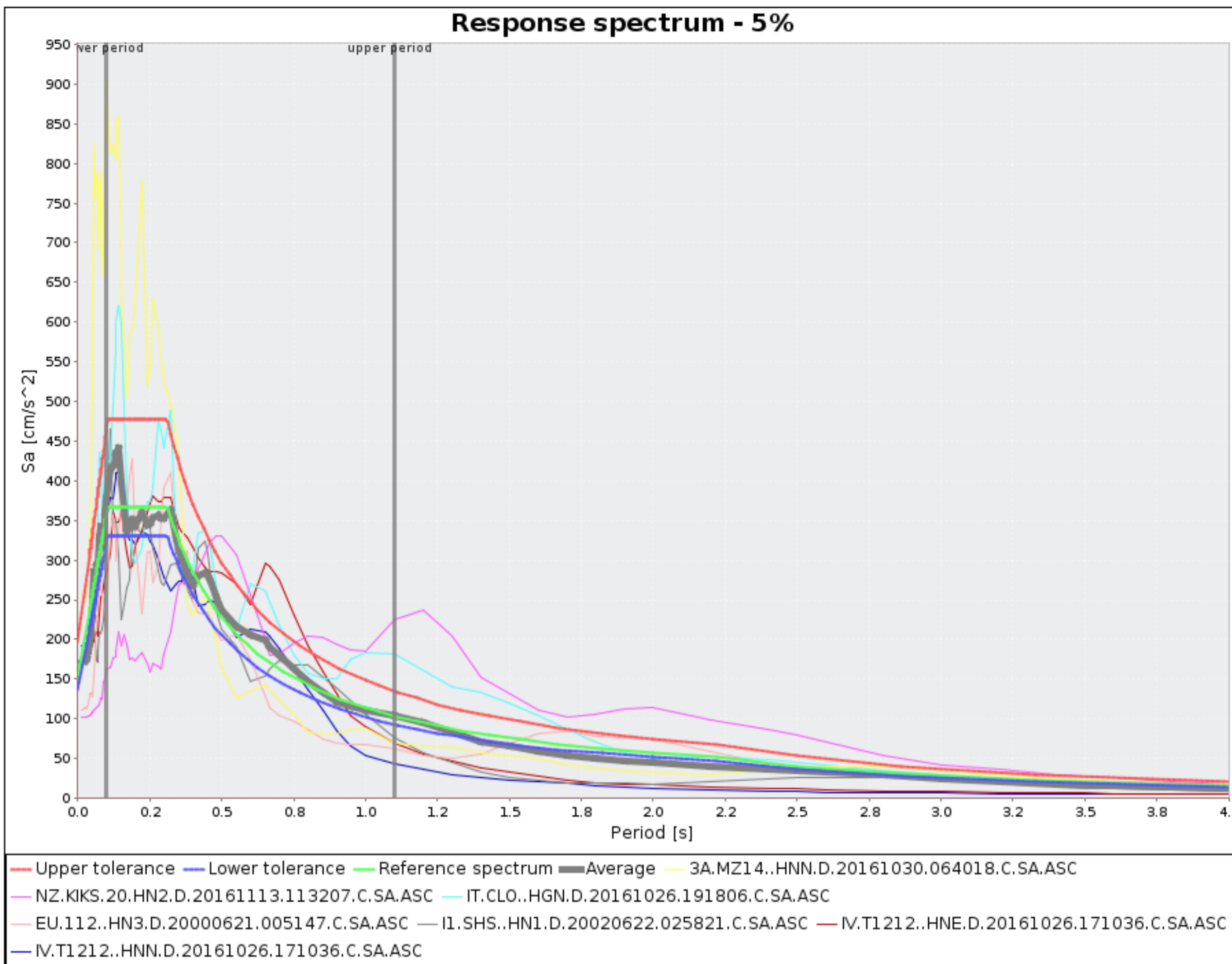


IT.MMO..HGN.D.20161030.064018.C.ACC.ASC



UMBRIA - CALVI DELL UMBRIA (475yrs)

Mon Mar 04 15:20:35 CET 2019

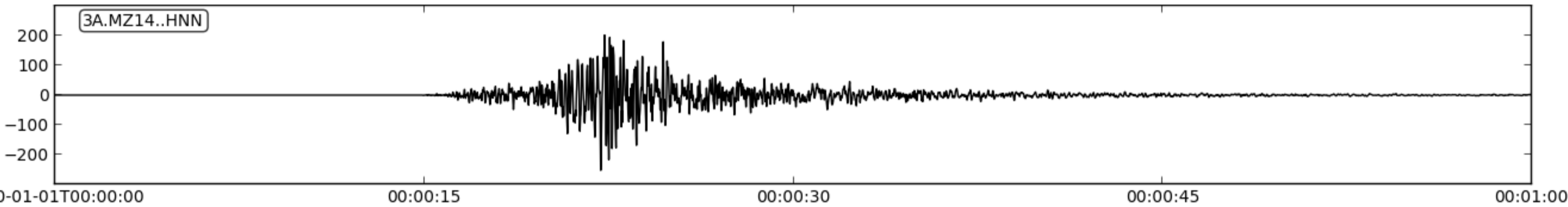


Target spectrum
 =====
 Latitude: 42.402143
 Longitude: 12.567257
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

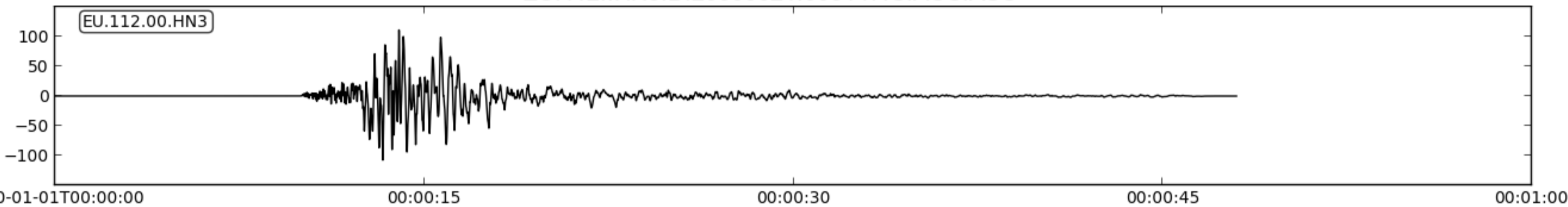
Preliminary record search
 =====
 Station site classification: A,A*
 Magnitude min: 5.0
 Magnitude max: 7.0
 Types of magnitude considered: WL
 Epicentral distance min [km]: 0.0
 Epicentral distance max [km]: 60.0
 Include late trigger events: no
 Include analog recordings: no

Analysis options
 =====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no

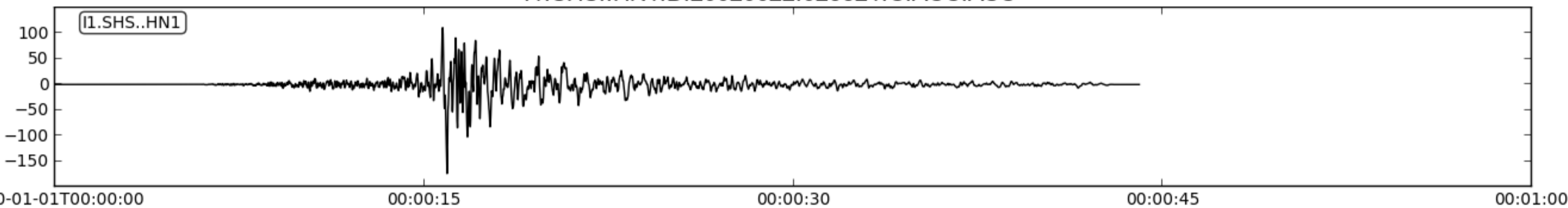
3A.MZ14..HNN.D.20161030.064018.C.ACC.ASC



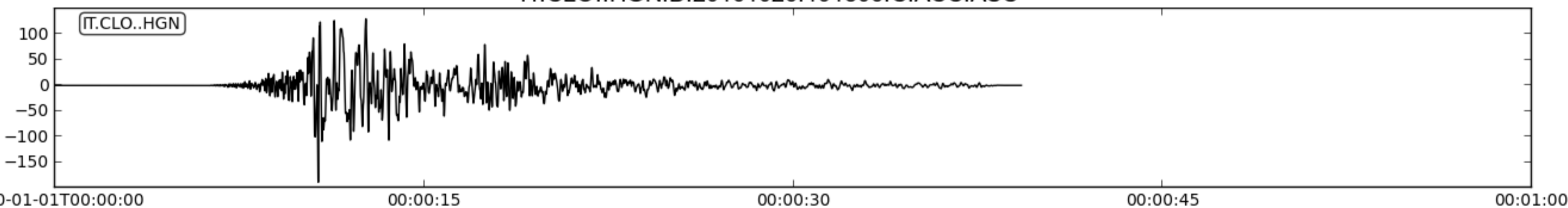
EU.112..HN3.D.20000621.005147.C.ACC.ASC



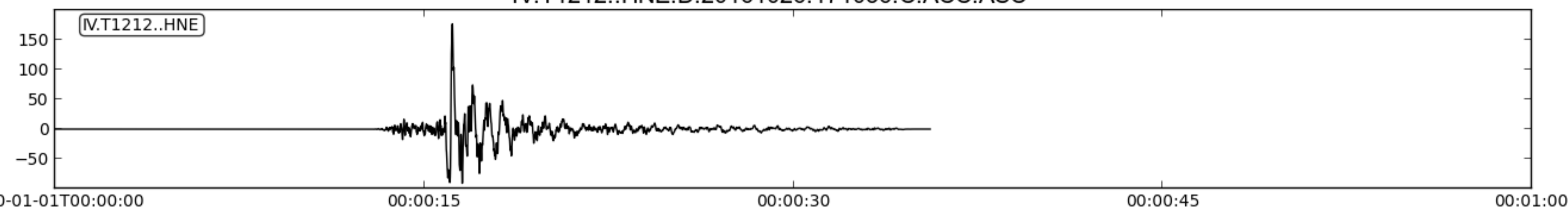
IL.SHS..HN1.D.20020622.025821.C.ACC.ASC



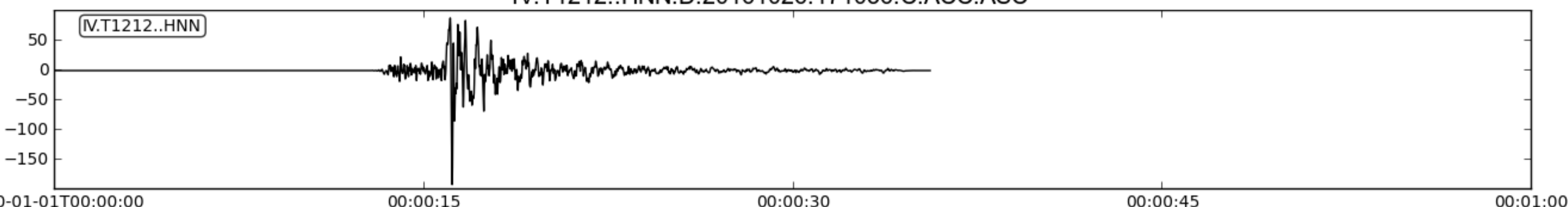
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



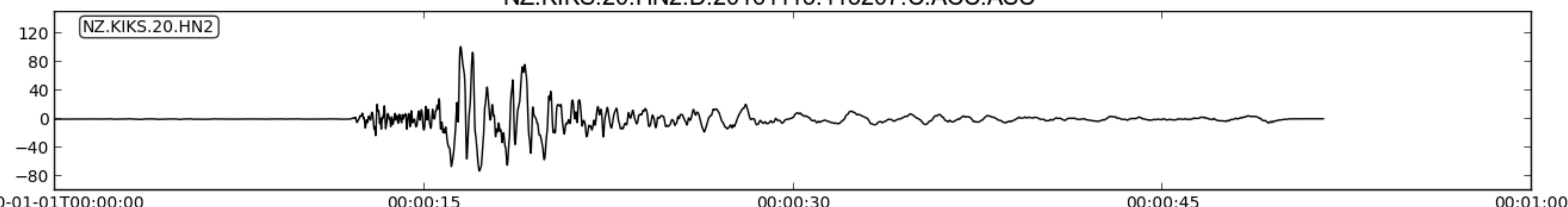
IV.T1212..HNE.D.20161026.171036.C.ACC.ASC



IV.T1212..HNN.D.20161026.171036.C.ACC.ASC

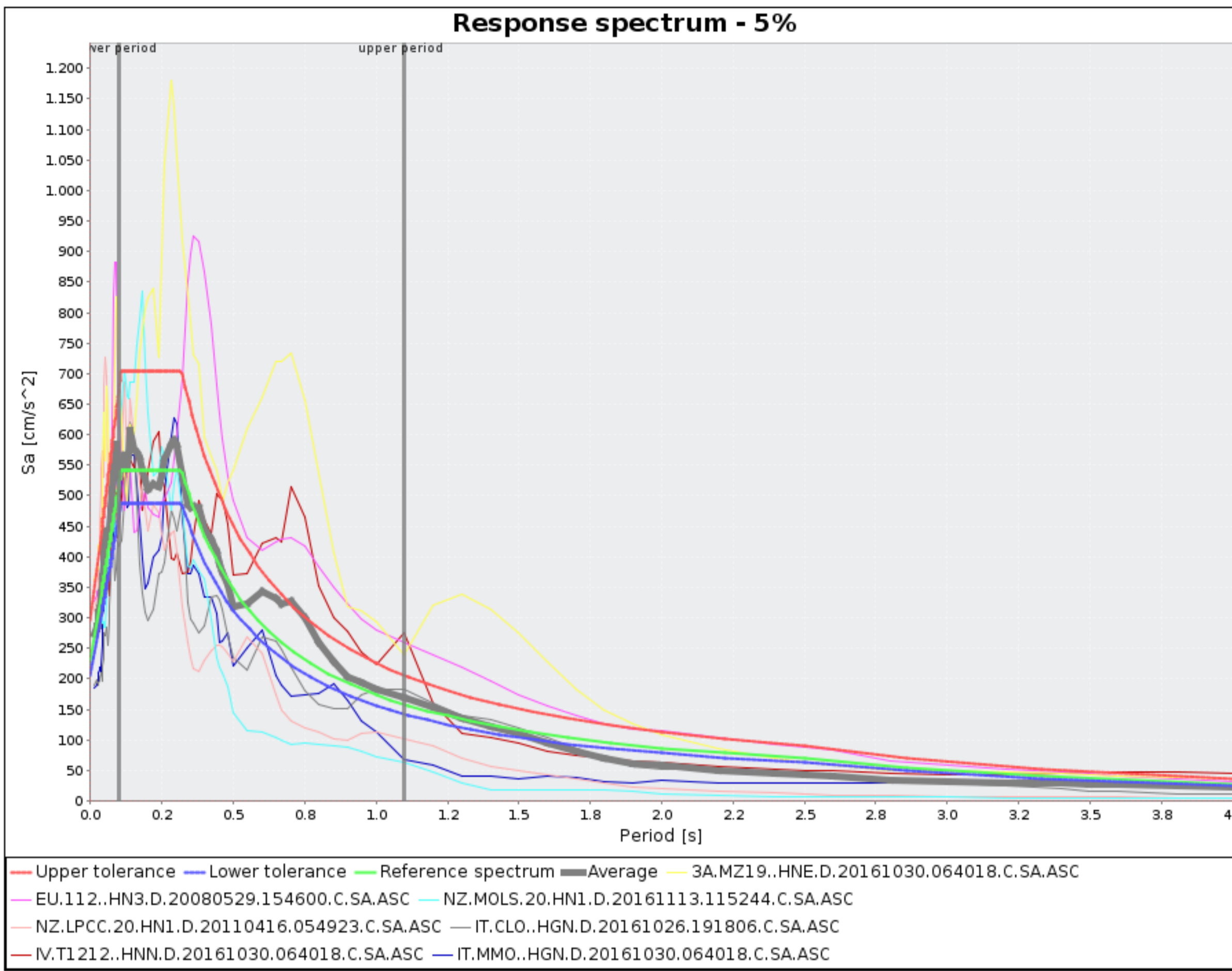


NZ.KIKS.20.HN2.D.20161113.113207.C.ACC.ASC



UMBRIA - CAMPELLO SUL CLITUNNO (475yrs)

Wed Nov 08 14:20:15 CET 2017

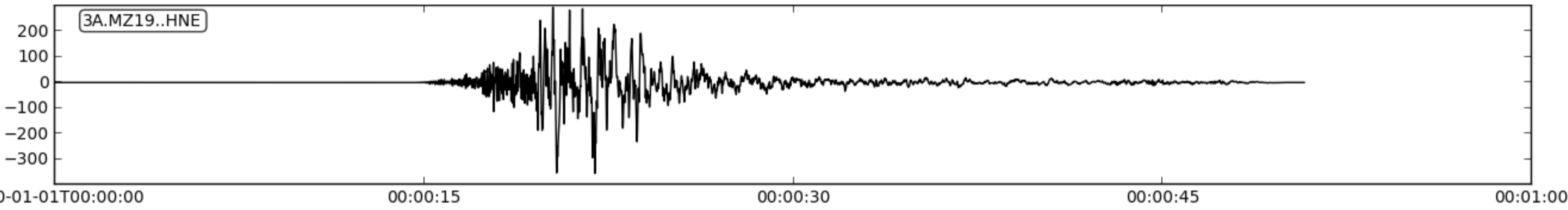


Target spectrum
 =====
 Latitude: 42.828932
 Longitude: 12.769639
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

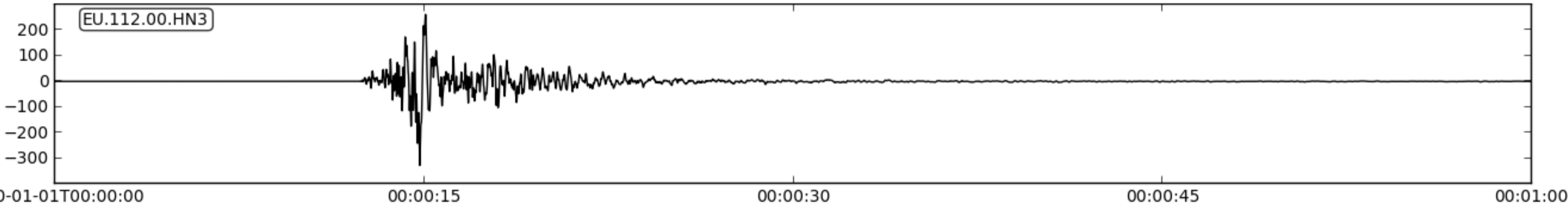
Preliminary record search
 =====
 Station site classification: A,A*
 Magnitude min: 5.0
 Magnitude max: 6.5
 Types of magnitude considered: WL
 Epicentral distance min [km]: 0.0
 Epicentral distance max [km]: 40.0
 Include late trigger events: no
 Include analog recordings: yes

Analysis options
 =====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no

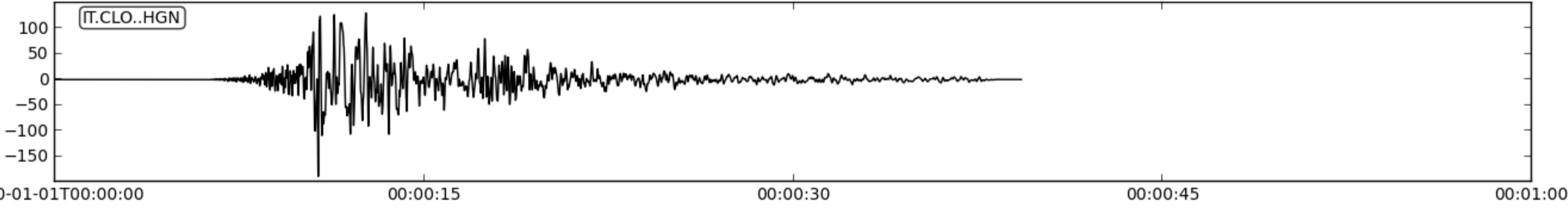
3A.MZ19..HNE.D.20161030.064018.C.ACC.ASC



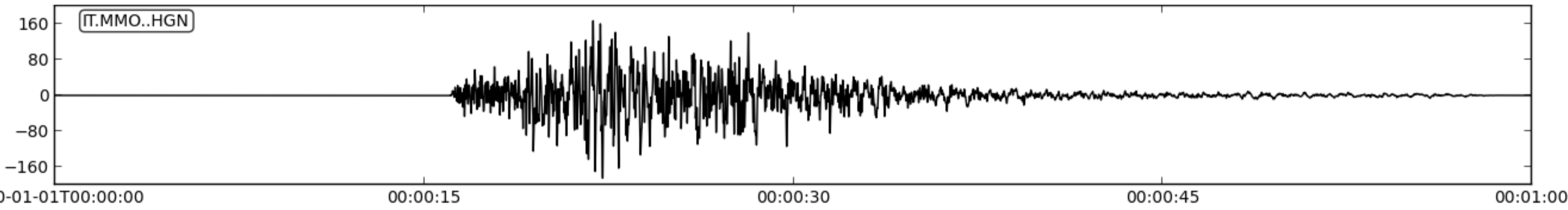
EU.112..HN3.D.20080529.154600.C.ACC.ASC



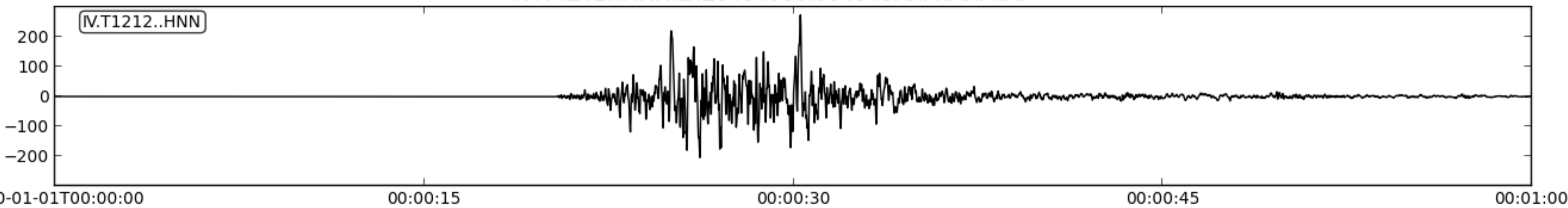
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



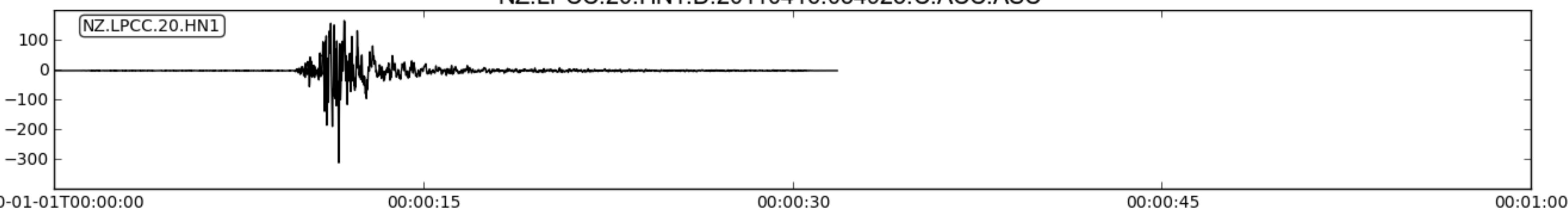
IT.MMO..HGN.D.20161030.064018.C.ACC.ASC



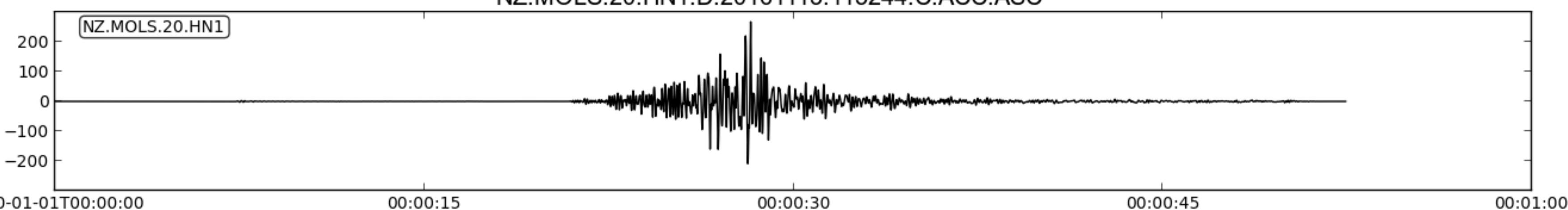
IV.T1212..HNN.D.20161030.064018.C.ACC.ASC



NZ.LPCC.20.HN1.D.20110416.054923.C.ACC.ASC

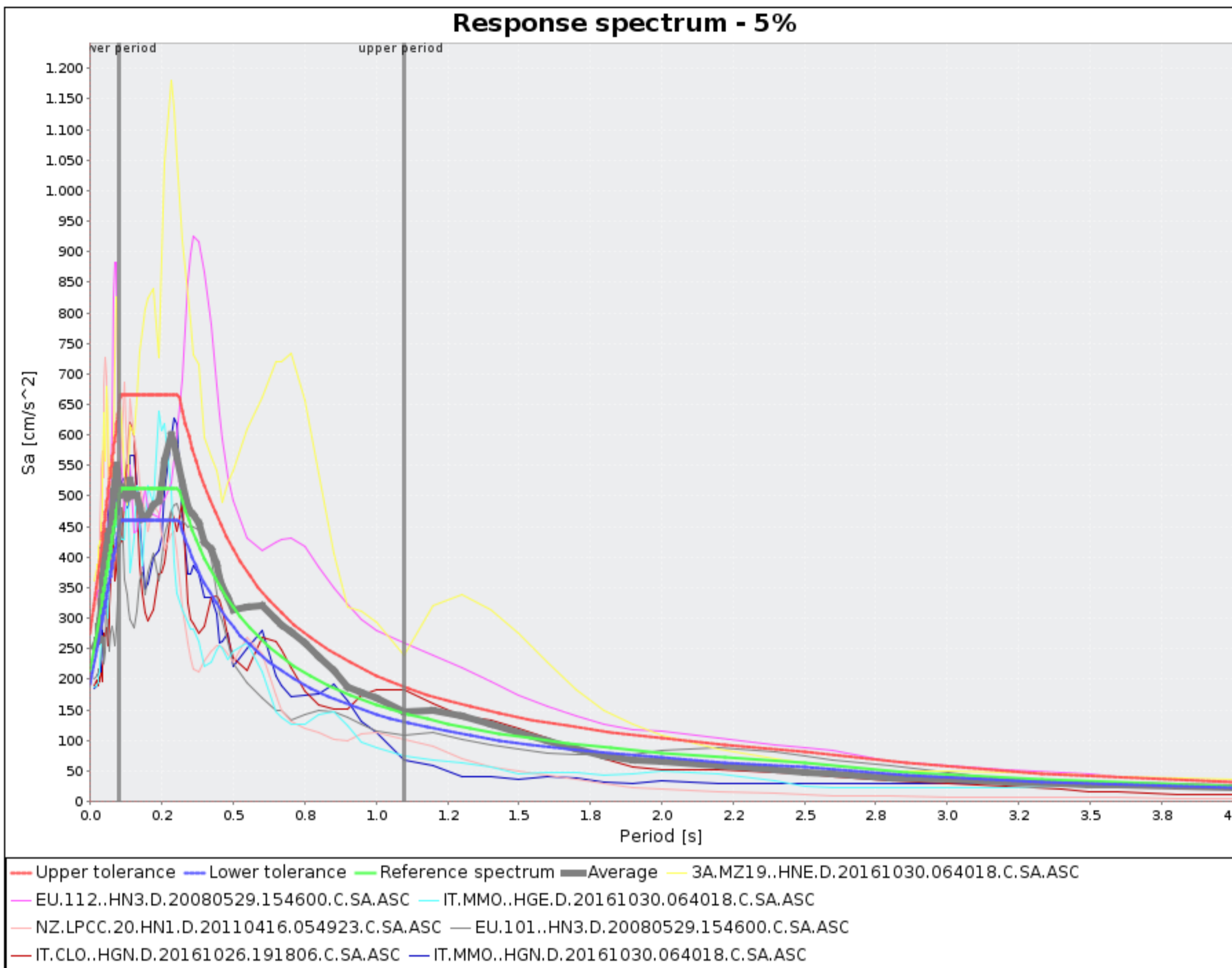


NZ.MOLS.20.HN1.D.20161113.115244.C.ACC.ASC



UMBRIA - CANNARA (475yrs)

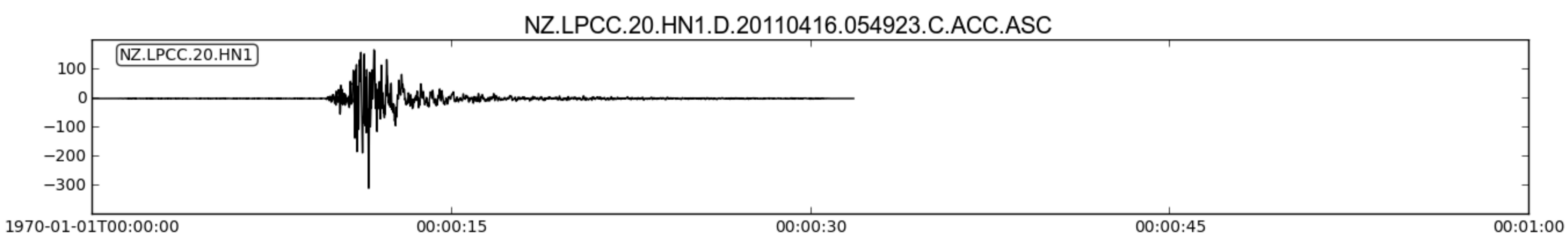
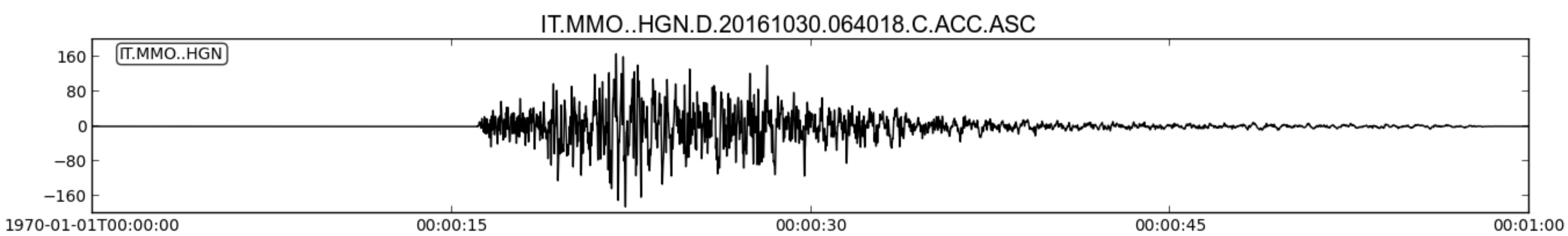
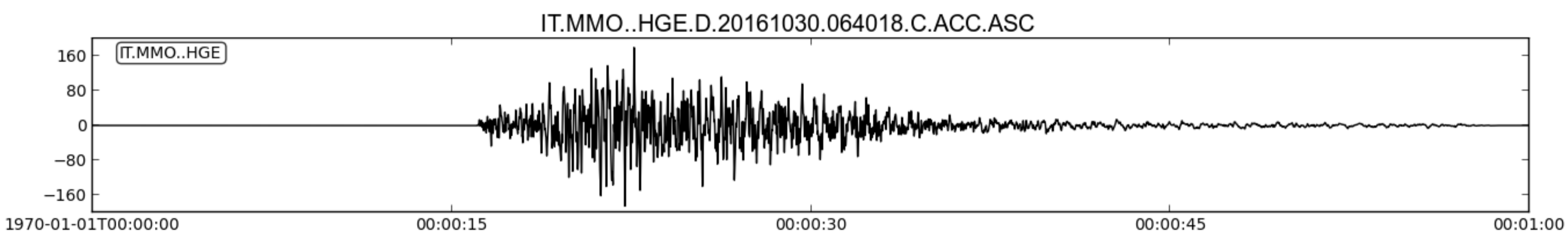
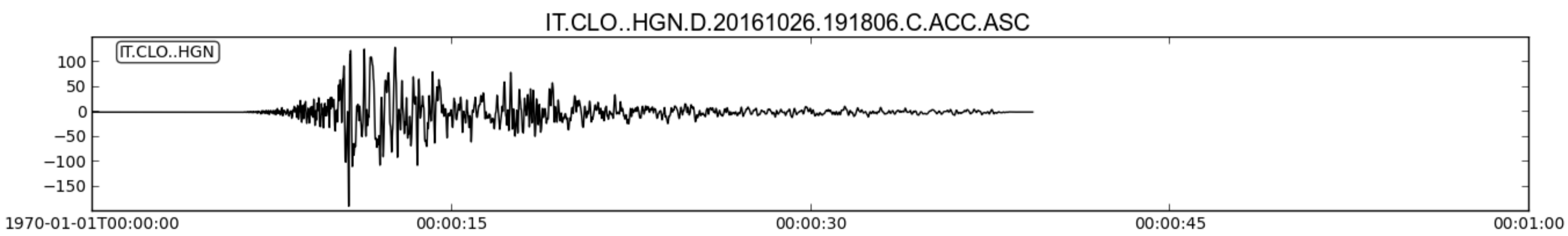
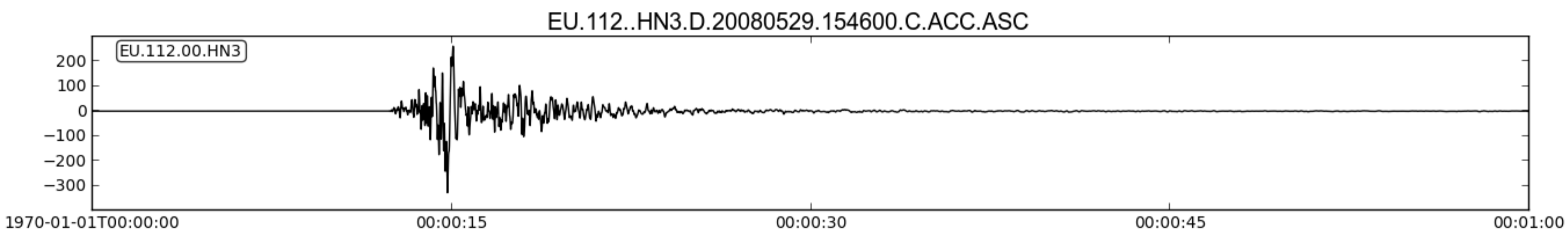
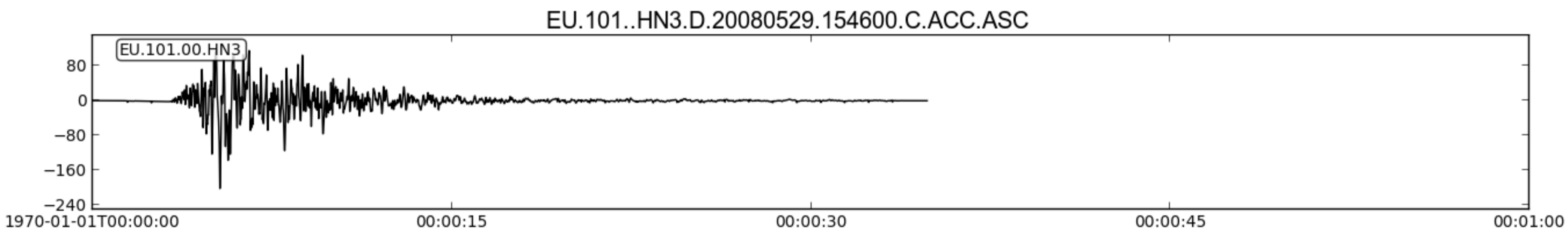
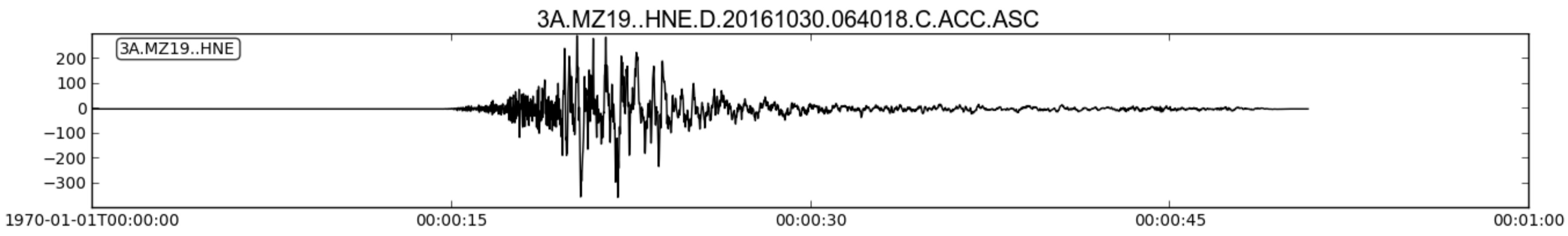
Wed Nov 08 14:29:49 CET 2017



Target spectrum
 =====
 Latitude: 42.995616
 Longitude: 12.581313
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

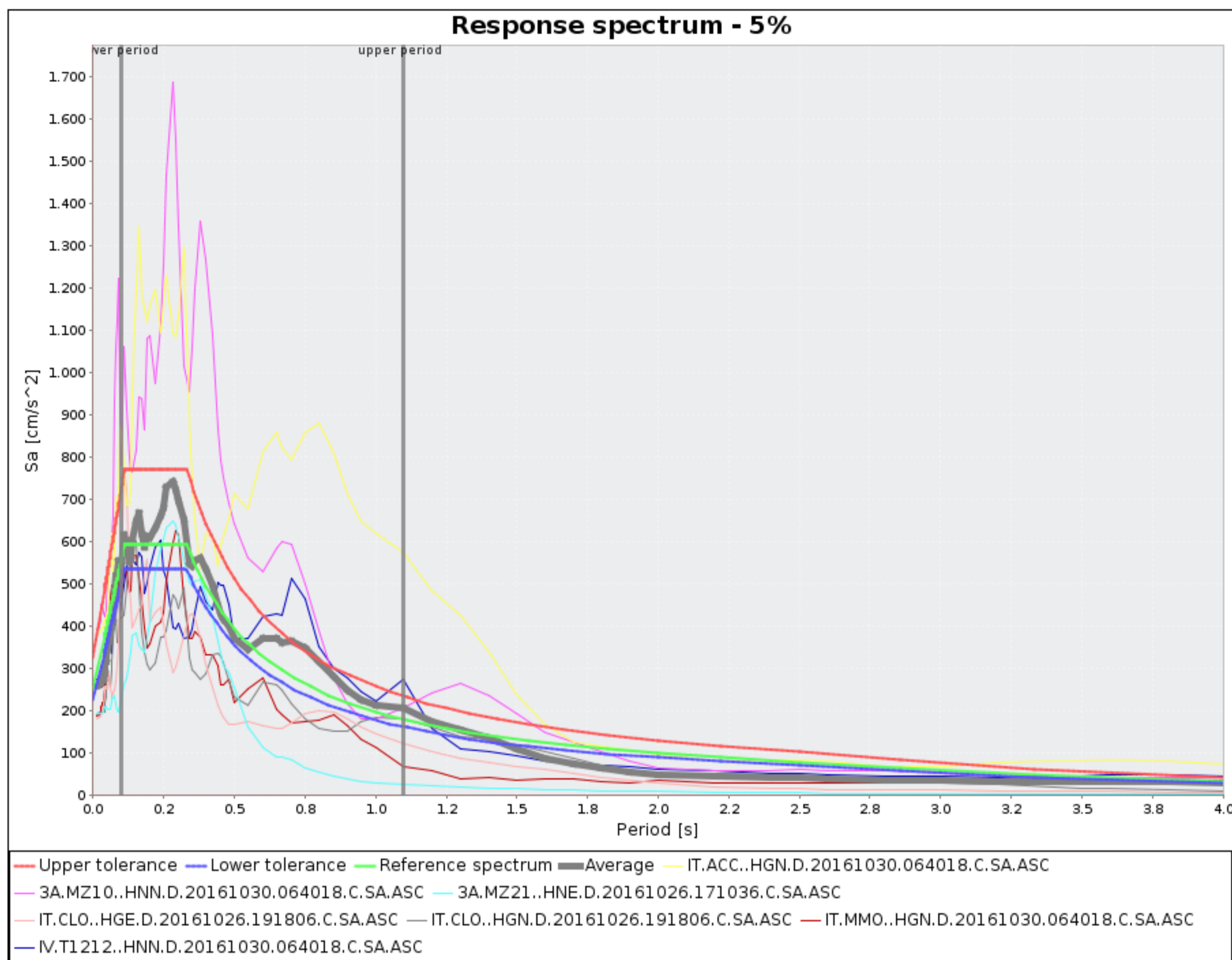
Preliminary record search
 =====
 Station site classification: A,A*
 Magnitude min: 5.0
 Magnitude max: 6.5
 Types of magnitude considered: WL
 Epicentral distance min [km]: 0.0
 Epicentral distance max [km]: 40.0
 Include late trigger events: no
 Include analog recordings: yes

Analysis options
 =====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no



UMBRIA - CASCIA (475yrs)

Wed Jul 12 14:37:37 CEST 2017



Target spectrum

Latitude: 42.71825
Longitude: 13.01314
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

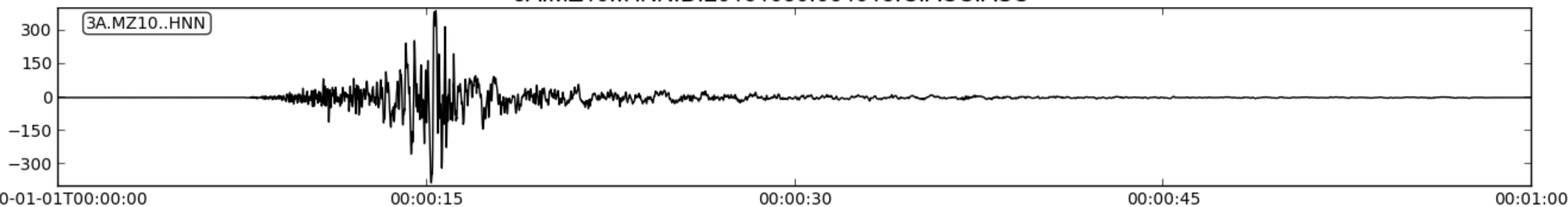
Preliminary record search

Station site classification: A,A*
Magnitude min: 5.2
Magnitude max: 6.2
Types of magnitude considered: WL
Epicentral distance min [km]: 0.0
Epicentral distance max [km]: 30.0
Include late trigger events: no
Include analog recordings: no

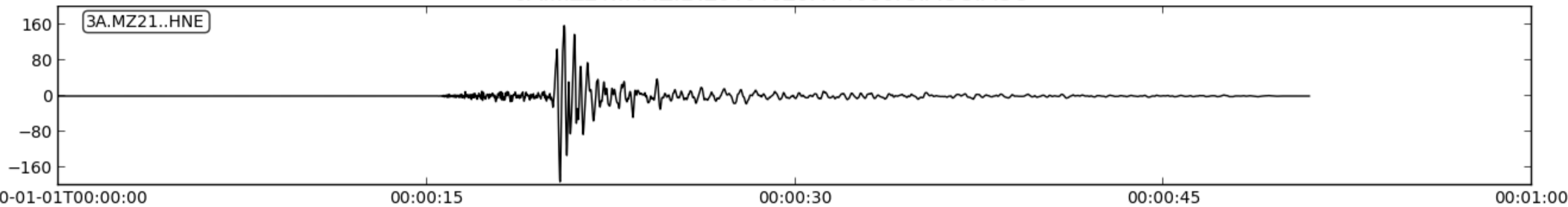
Analysis options

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

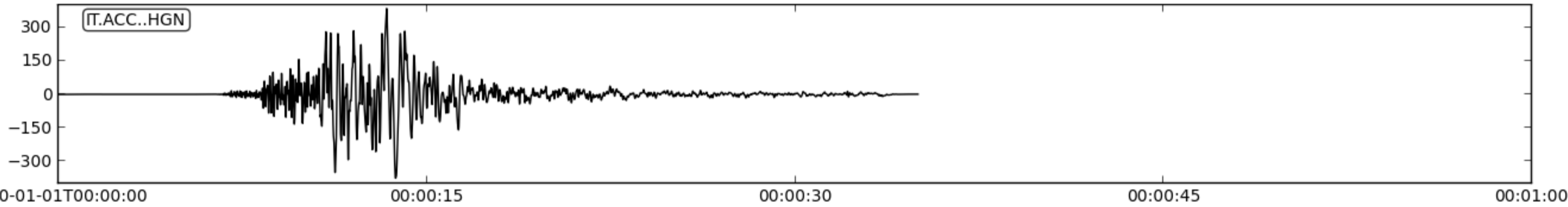
3A.MZ10..HNN.D.20161030.064018.C.ACC.ASC



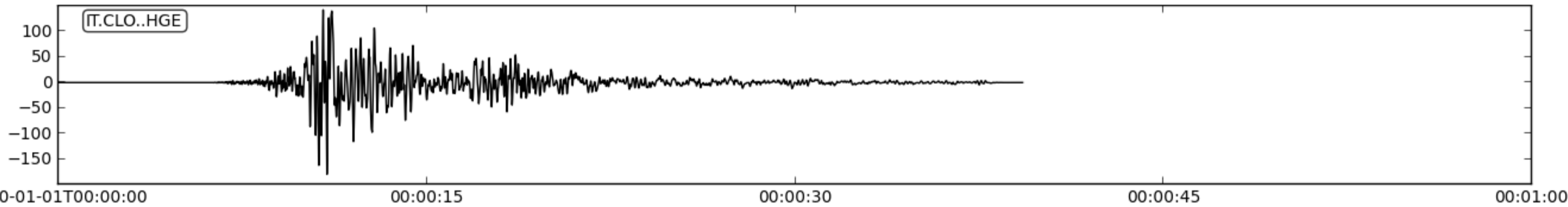
3A.MZ21..HNE.D.20161026.171036.C.ACC.ASC



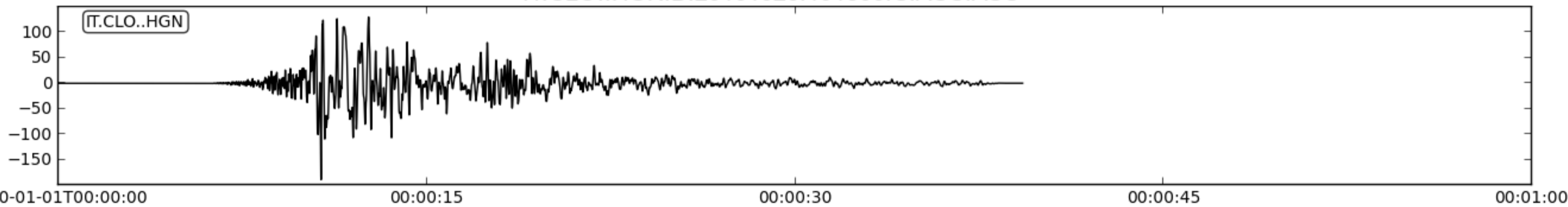
IT.ACC..HGN.D.20161030.064018.C.ACC.ASC



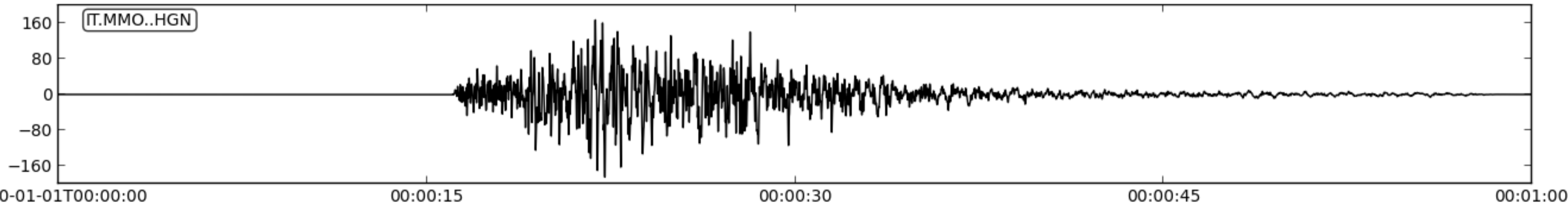
IT.CLO..HGE.D.20161026.191806.C.ACC.ASC



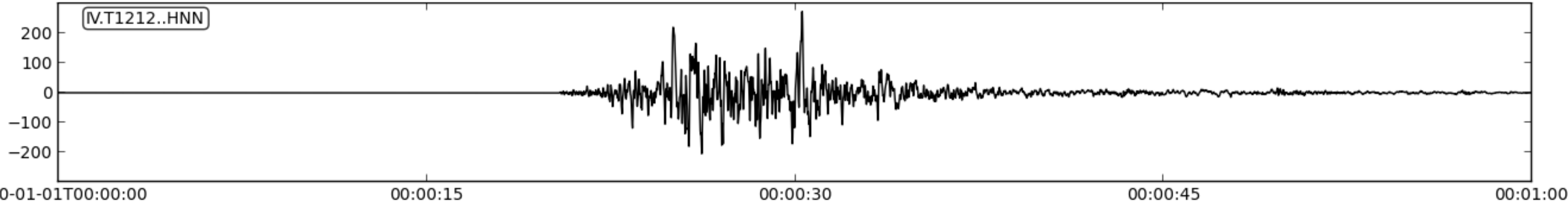
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



IT.MMO..HGN.D.20161030.064018.C.ACC.ASC

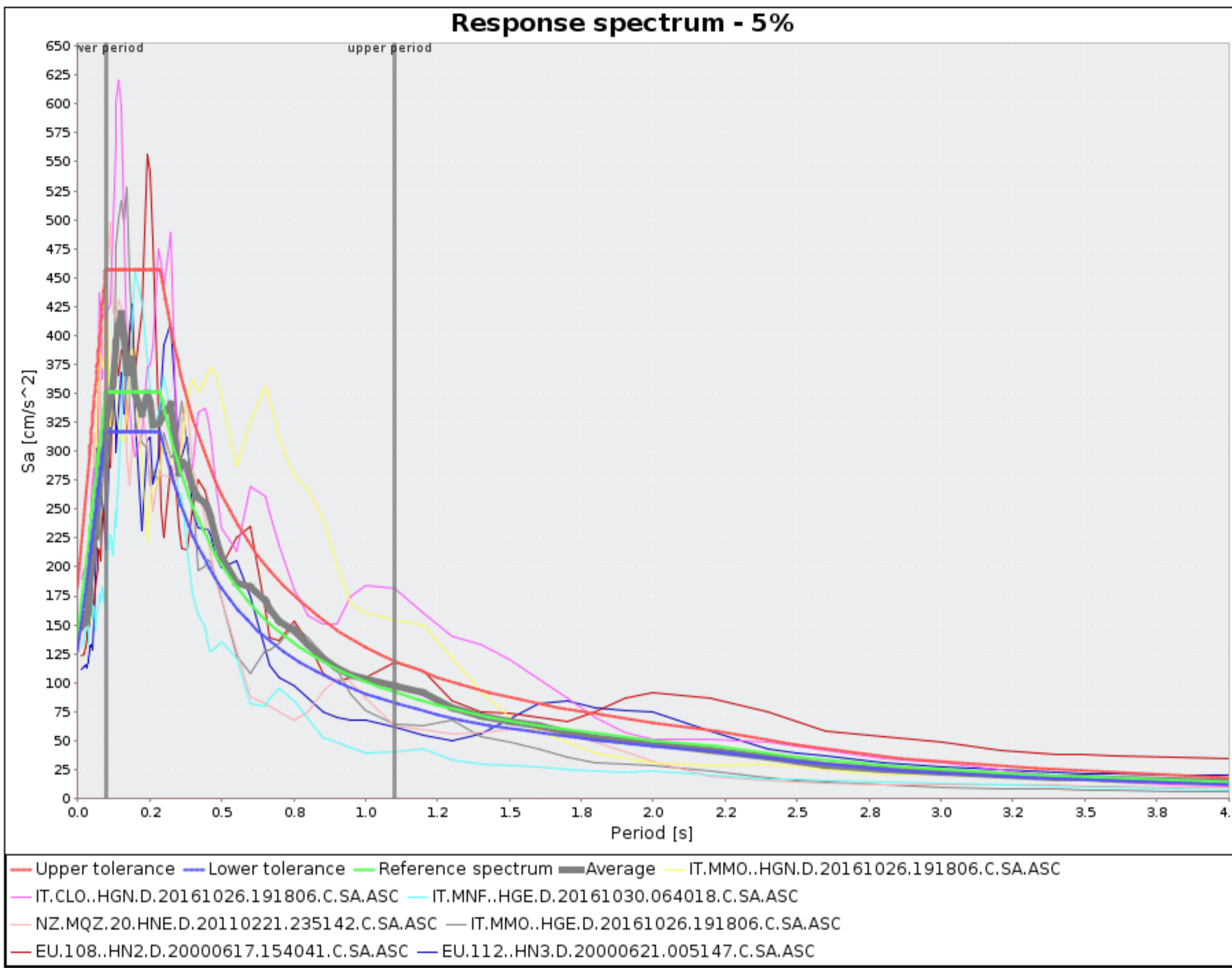


IV.T1212..HNN.D.20161030.064018.C.ACC.ASC



UMBRIA - CASTEL GIORGIO (475yrs)

Wed Feb 20 15:02:35 CET 2019



Target spectrum
=====

Latitude: 42.707737
Longitude: 11.979337
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

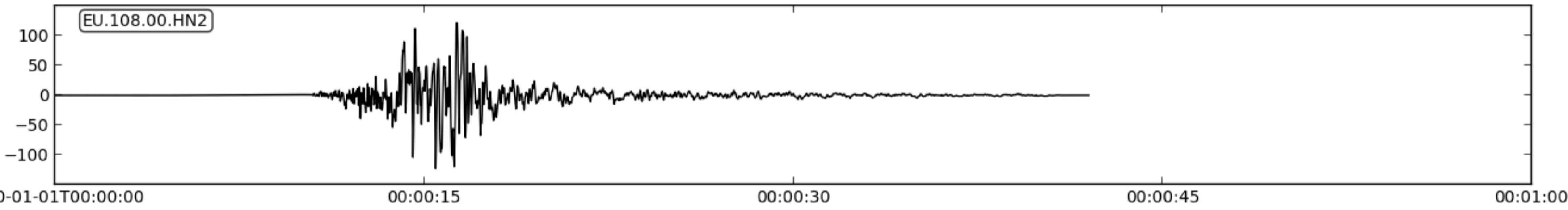
Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.5
Magnitude max: 7.0
Types of magnitude considered: WL
Epical distance min [km]: 1.0
Epical distance max [km]: 50.0
Include late trigger events: no
Include analog recordings: no

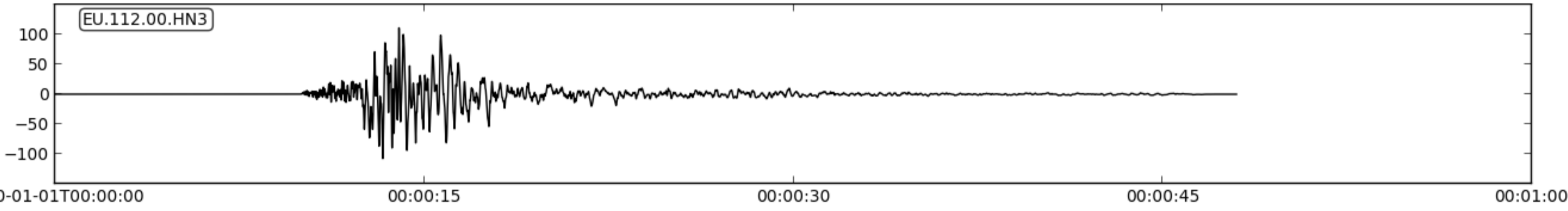
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

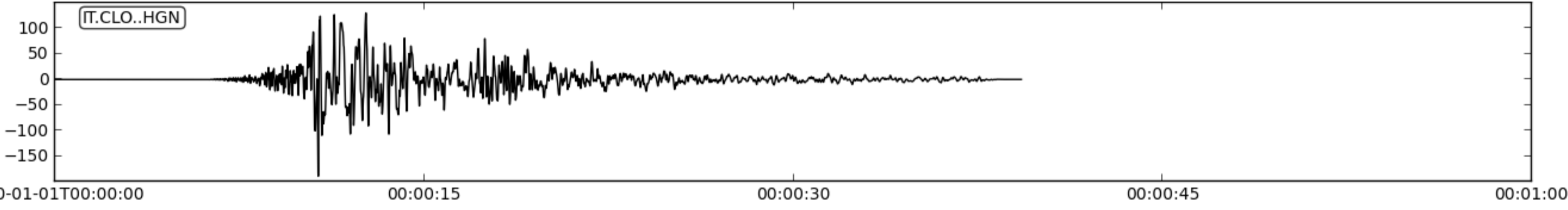
EU.108..HN2.D.20000617.154041.C.ACC.ASC



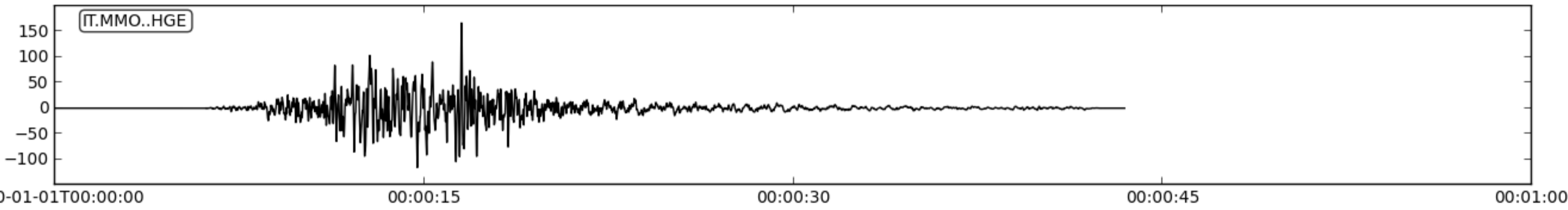
EU.112..HN3.D.20000621.005147.C.ACC.ASC



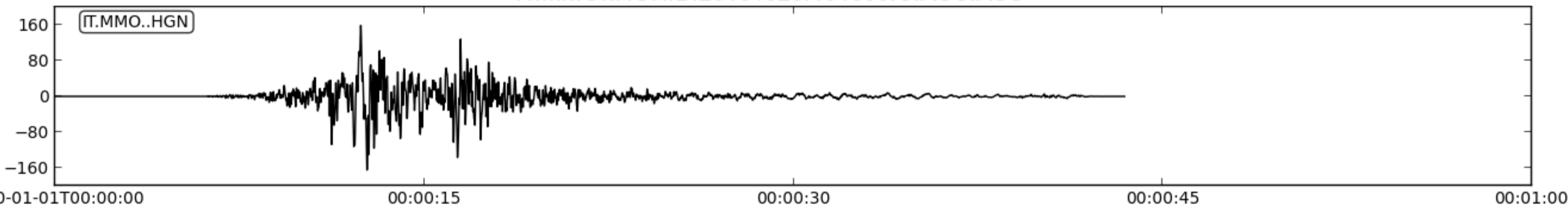
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



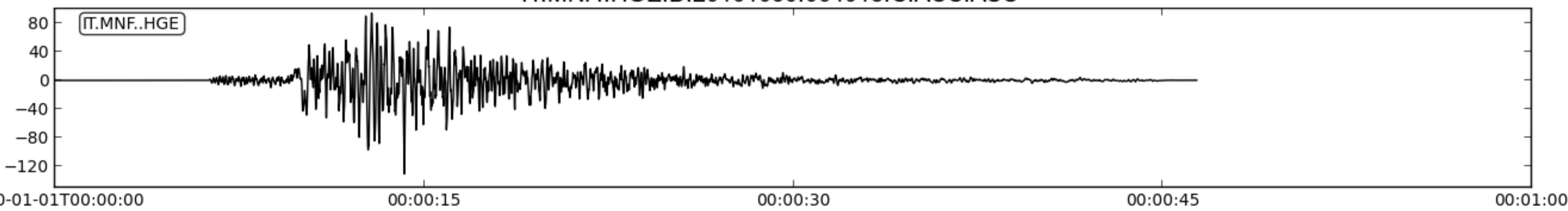
IT.MMO..HGE.D.20161026.191806.C.ACC.ASC



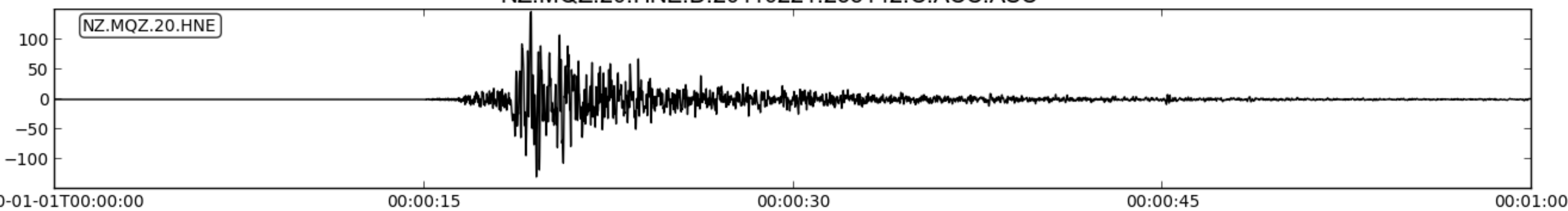
IT.MMO..HGN.D.20161026.191806.C.ACC.ASC



IT.MNF..HGE.D.20161030.064018.C.ACC.ASC

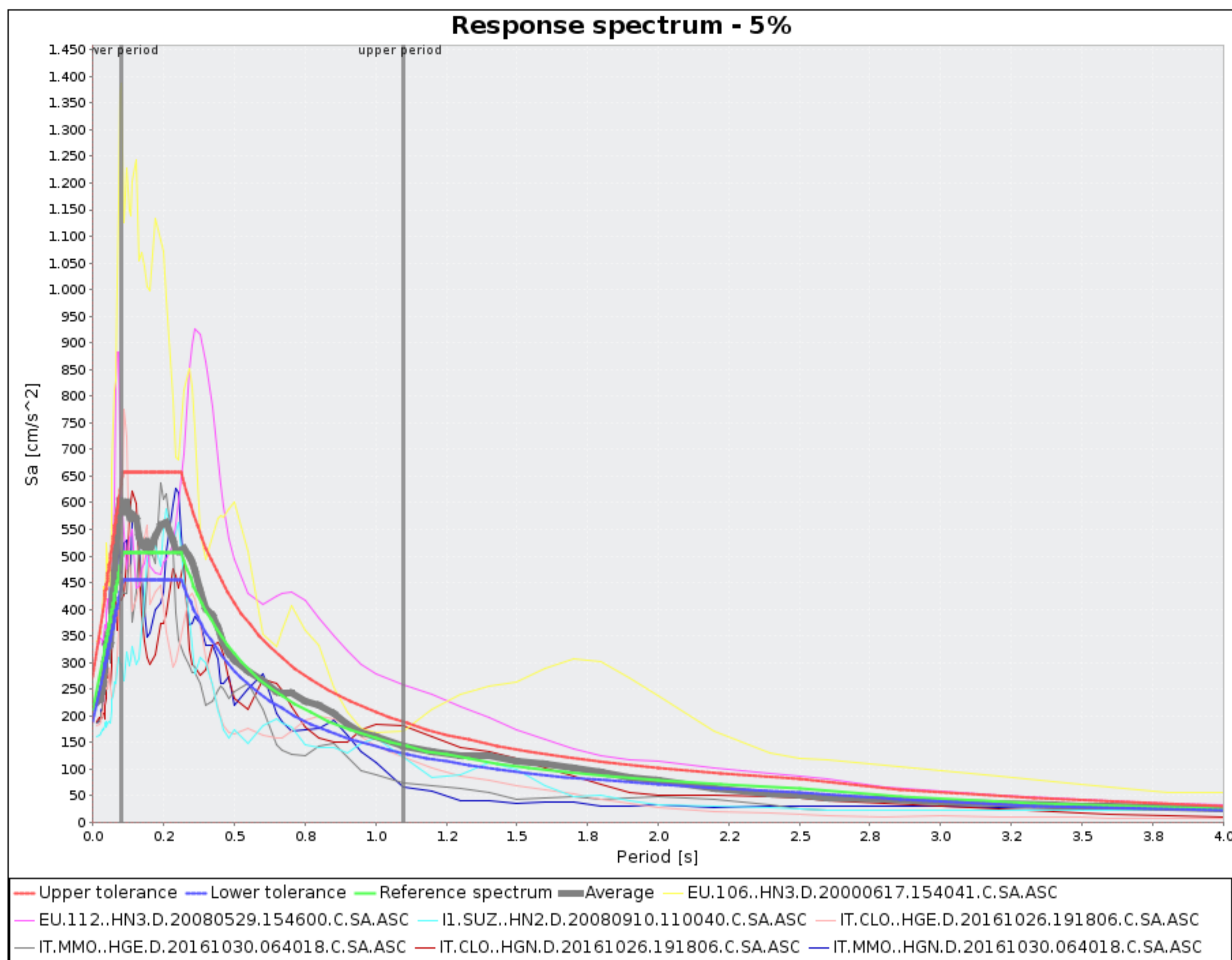


NZ.MQZ.20.HNE.D.20110221.235142.C.ACC.ASC



UMBRIA - CASTEL RITALDI (475yrs)

Tue Nov 21 10:24:42 CET 2017

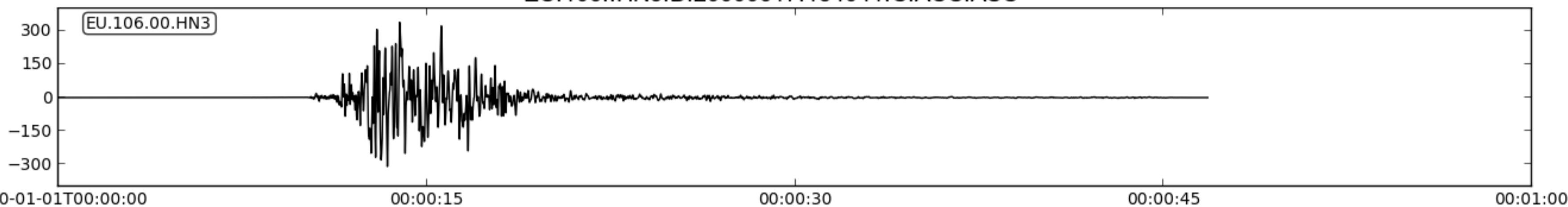


Target spectrum
 =====
 Latitude: 42.821144
 Longitude: 12.672363
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

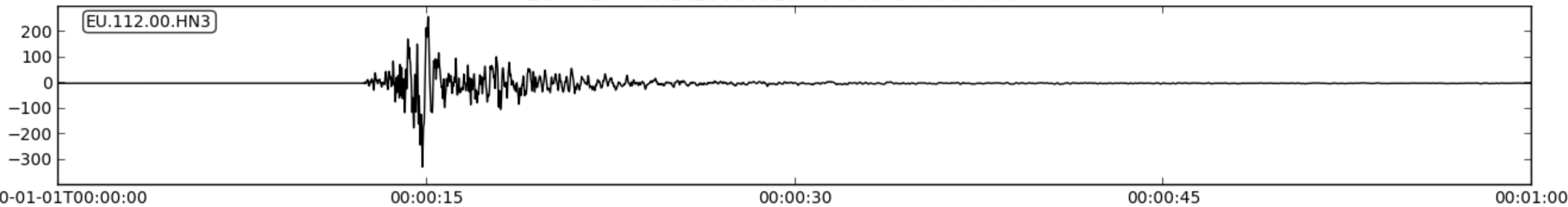
Preliminary record search
 =====
 Station site classification: A,A*
 Magnitude min: 5.2
 Magnitude max: 6.2
 Types of magnitude considered: WL
 Epicentral distance min [km]: 0.0
 Epicentral distance max [km]: 40.0
 Include late trigger events: no
 Include analog recordings: no

Analysis options
 =====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no

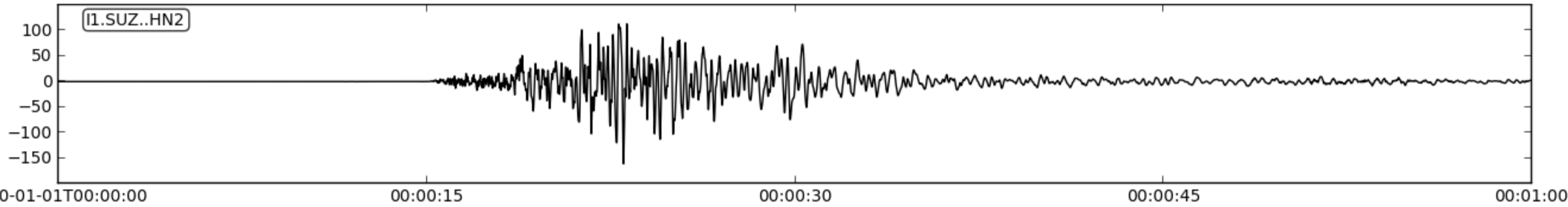
EU.106..HN3.D.20000617.154041.C.ACC.ASC



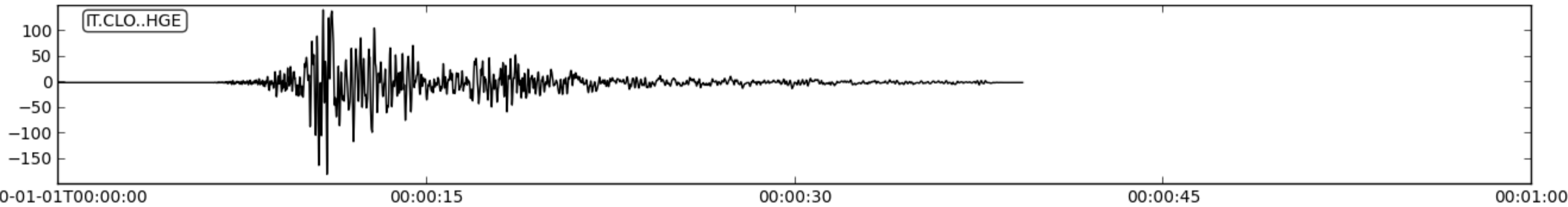
EU.112..HN3.D.20080529.154600.C.ACC.ASC



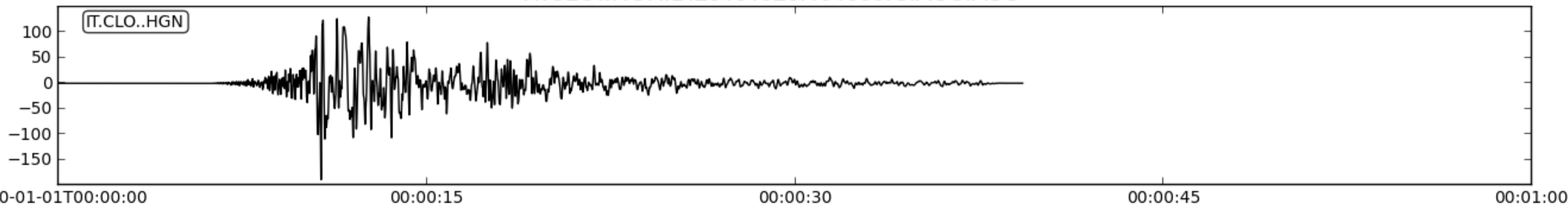
IL.SUZ..HN2.D.20080910.110040.C.ACC.ASC



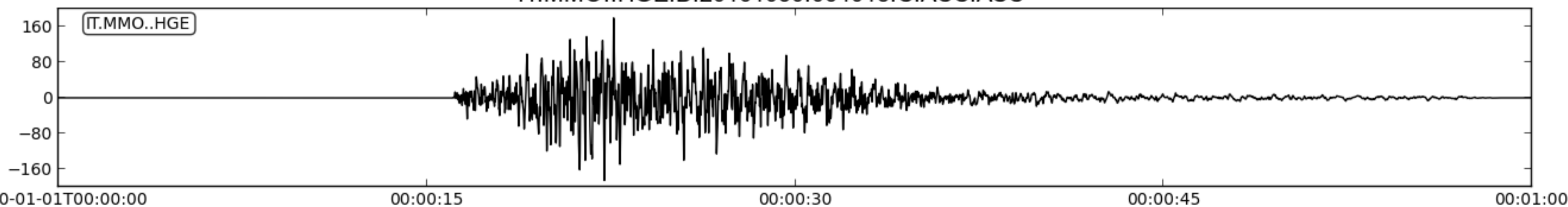
IT.CLO..HGE.D.20161026.191806.C.ACC.ASC



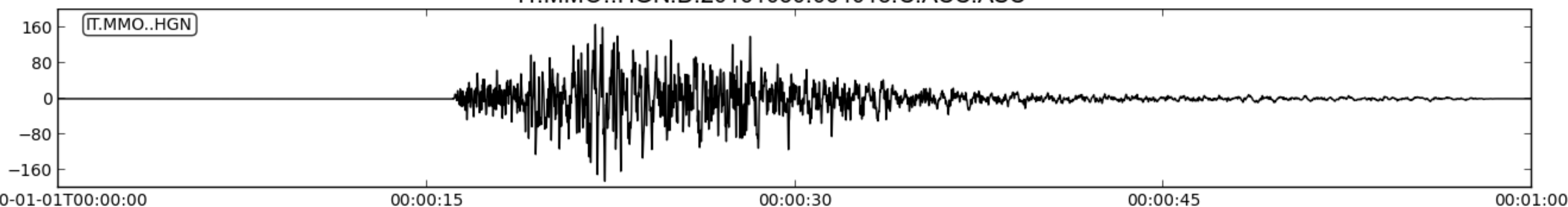
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



IT.MMO..HGE.D.20161030.064018.C.ACC.ASC

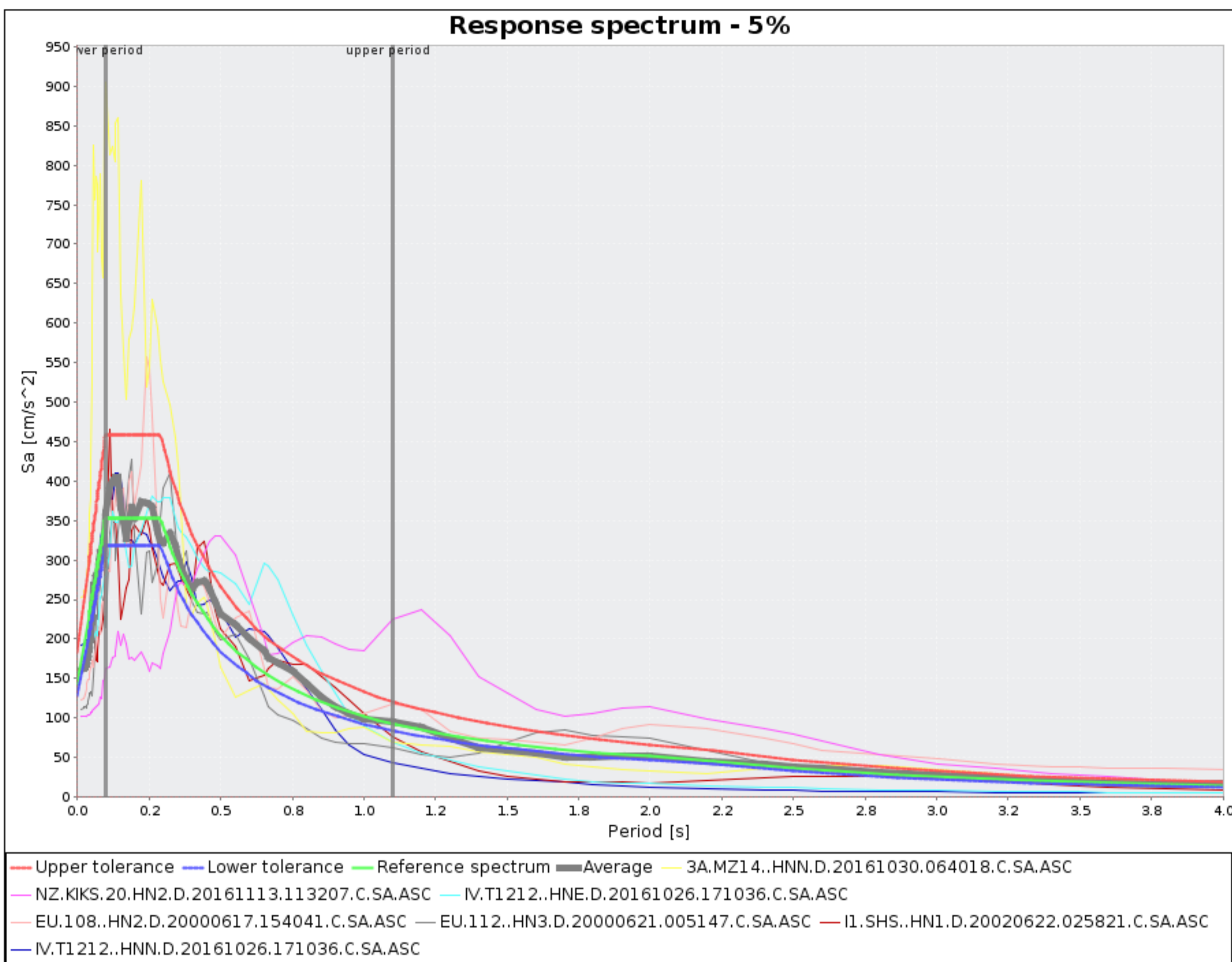


IT.MMO..HGN.D.20161030.064018.C.ACC.ASC



UMBRIA - CASTEL VISCARDO (475yrs)

Mon Mar 04 15:21:31 CET 2019



Target spectrum
=====

Latitude: 42.753962
Longitude: 12.000716
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

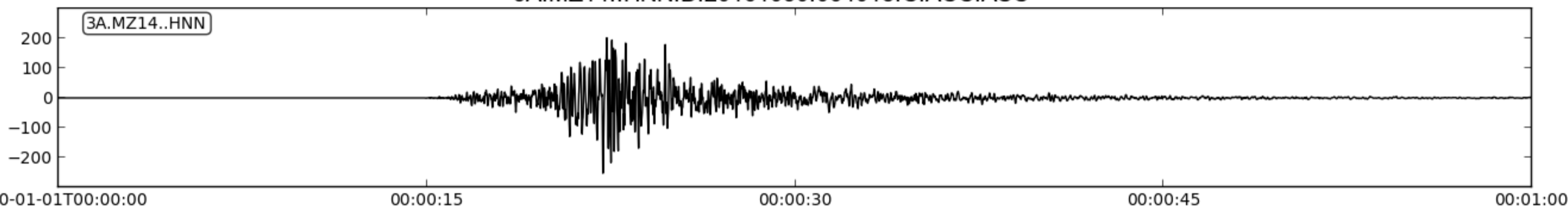
Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 7.0
Types of magnitude considered: WL
Epical distance min [km]: 0.0
Epical distance max [km]: 60.0
Include late trigger events: no
Include analog recordings: no

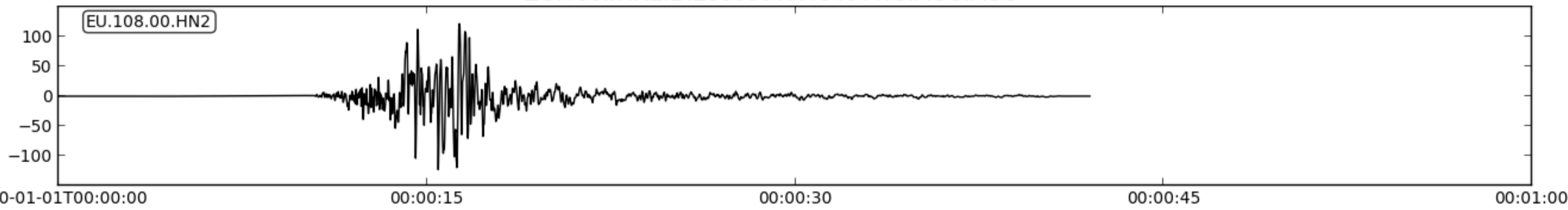
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

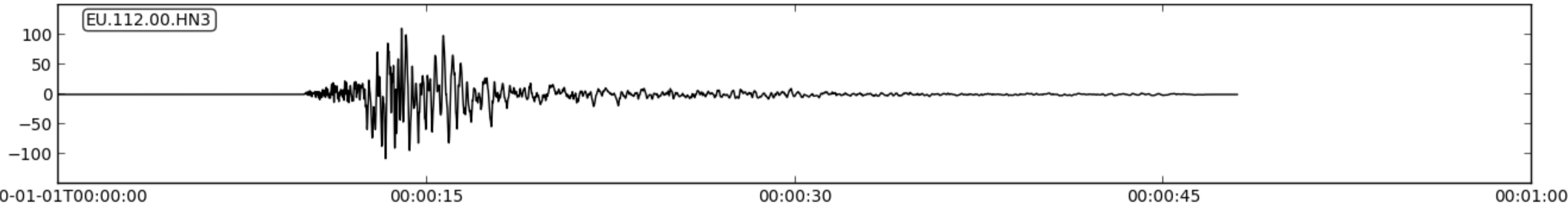
3A.MZ14..HNN.D.20161030.064018.C.ACC.ASC



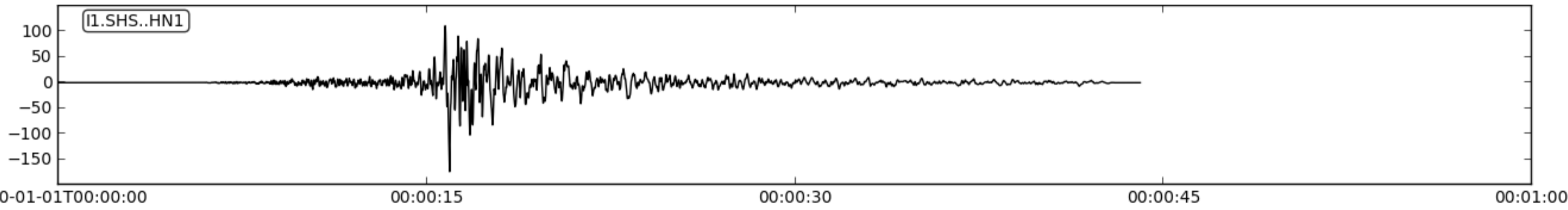
EU.108..HN2.D.20000617.154041.C.ACC.ASC



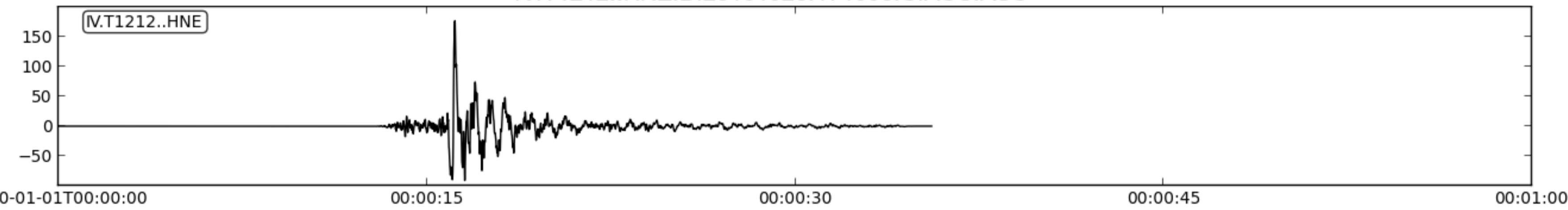
EU.112..HN3.D.20000621.005147.C.ACC.ASC



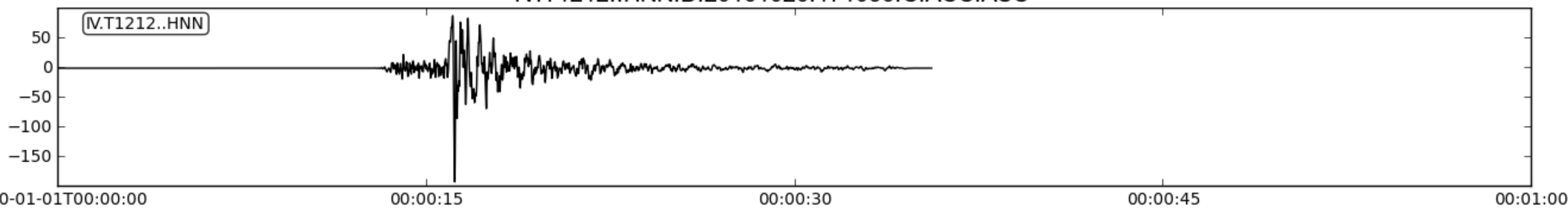
II.SHS..HN1.D.20020622.025821.C.ACC.ASC



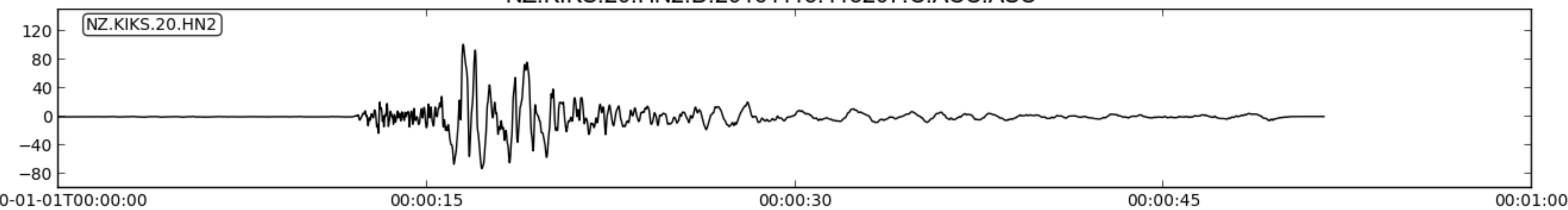
IV.T1212..HNE.D.20161026.171036.C.ACC.ASC



IV.T1212..HNN.D.20161026.171036.C.ACC.ASC

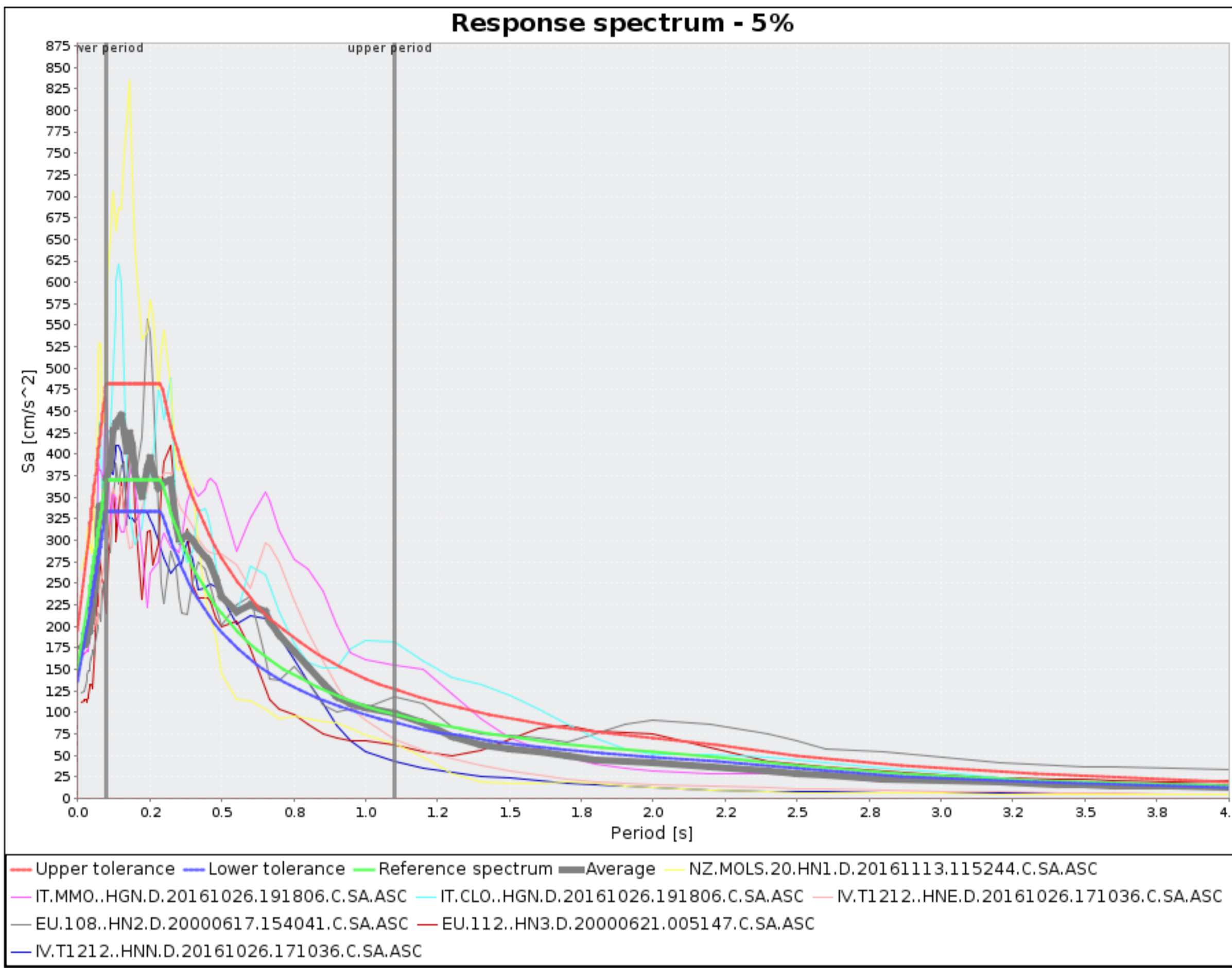


NZ.KKS.20.HN2.D.20161113.113207.C.ACC.ASC



UMBRIA - CASTIGLIONE DEL LAGO (475yrs)

Sun Nov 19 17:46:31 CET 2017



Target spectrum

Latitude: 43.127596
Longitude: 12.047082
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

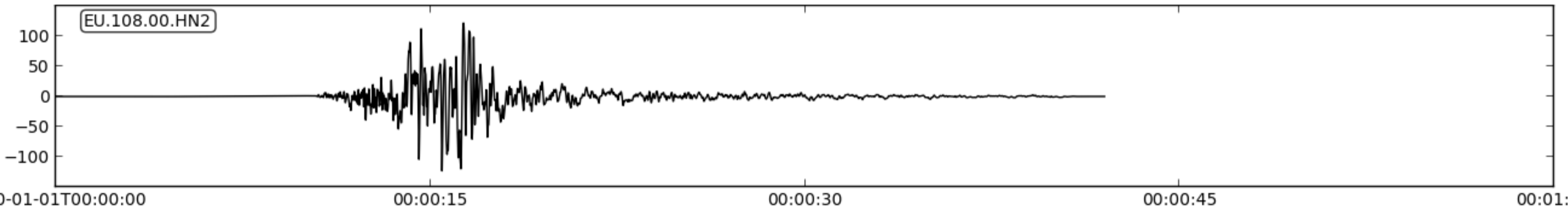
Preliminary record search

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 6.0
Types of magnitude considered: WL
Epicentral distance min [km]: 0.0
Epicentral distance max [km]: 40.0
Include late trigger events: no
Include analog recordings: no

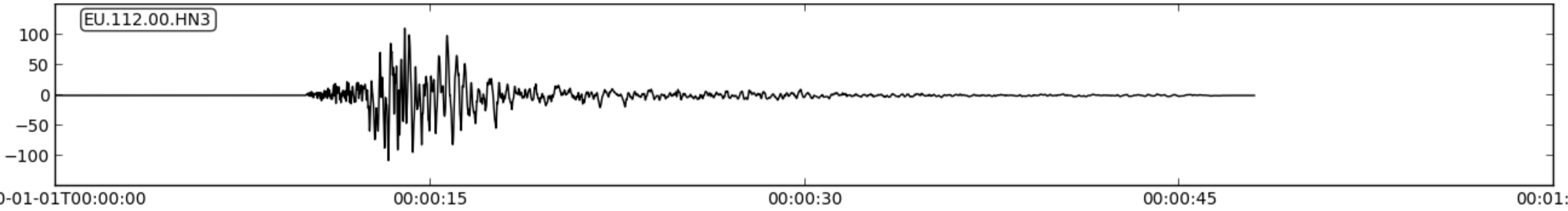
Analysis options

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

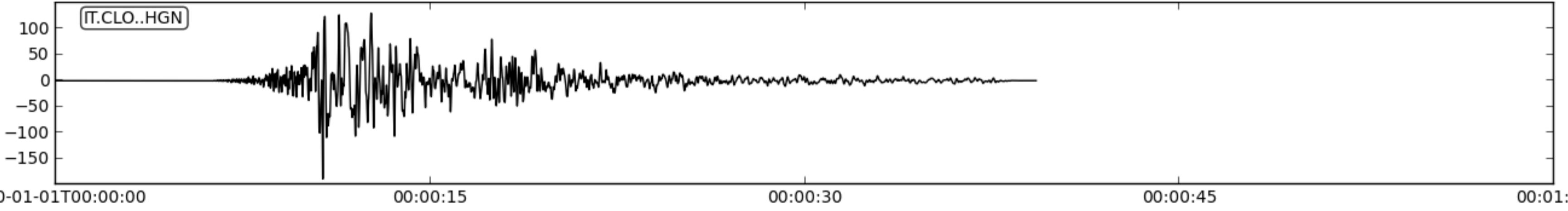
EU.108..HN2.D.20000617.154041.C.ACC.ASC



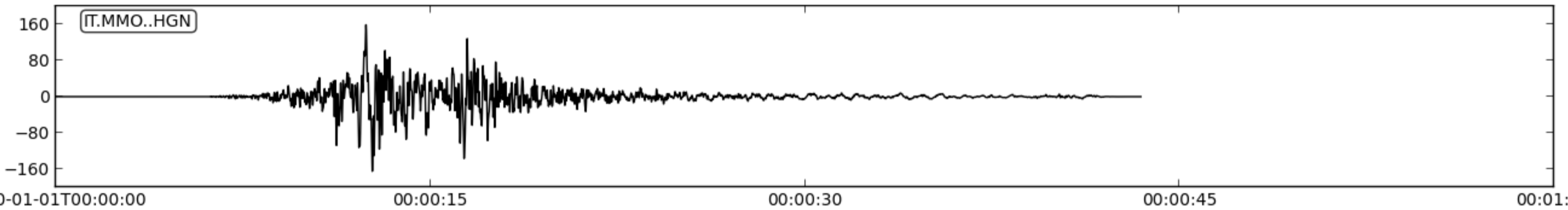
EU.112..HN3.D.20000621.005147.C.ACC.ASC



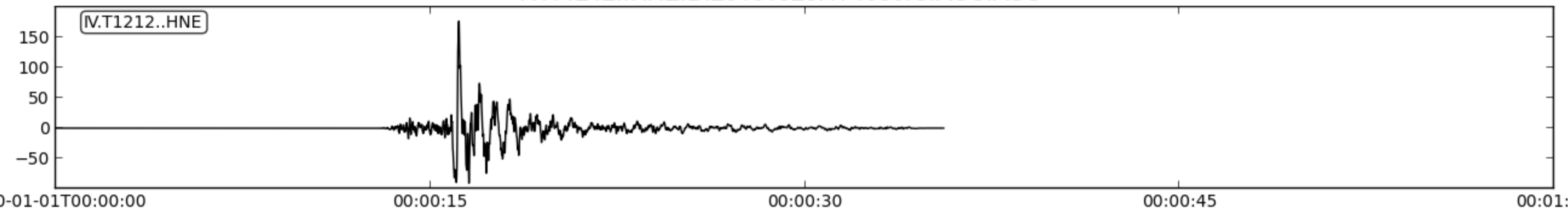
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



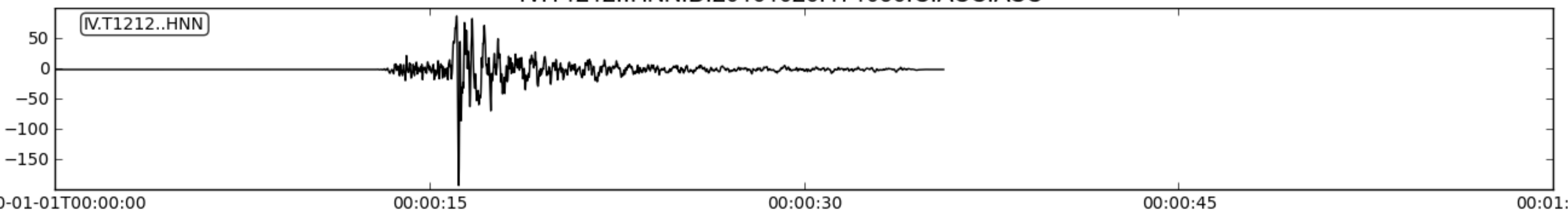
IT.MMO..HGN.D.20161026.191806.C.ACC.ASC



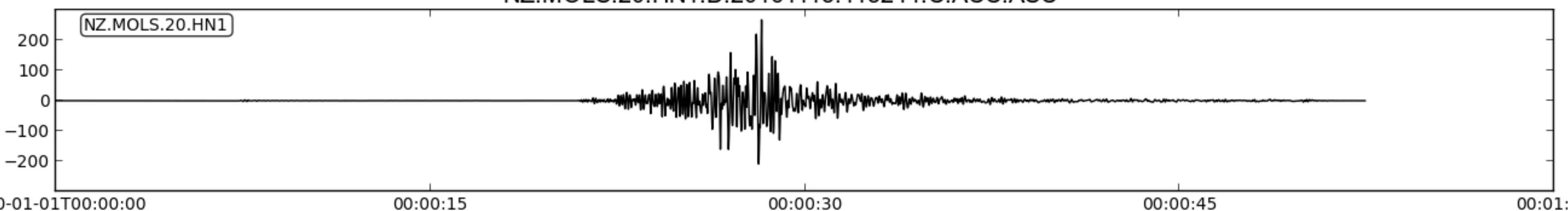
IV.T1212..HNE.D.20161026.171036.C.ACC.ASC



IV.T1212..HNN.D.20161026.171036.C.ACC.ASC

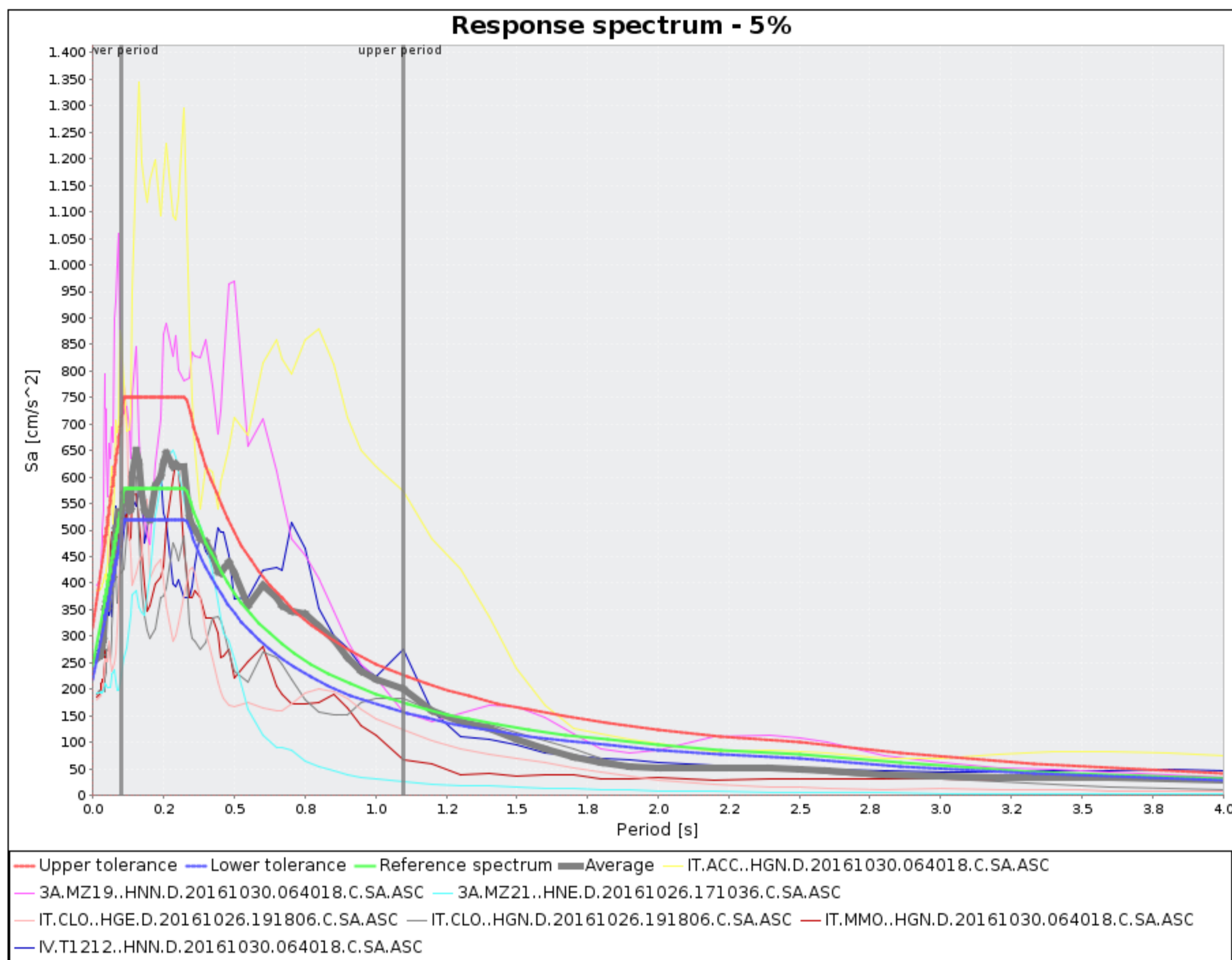


NZ.MOLS.20.HN1.D.20161113.115244.C.ACC.ASC



UMBRIA - CERRTO DI SPOLETO (475yrs)

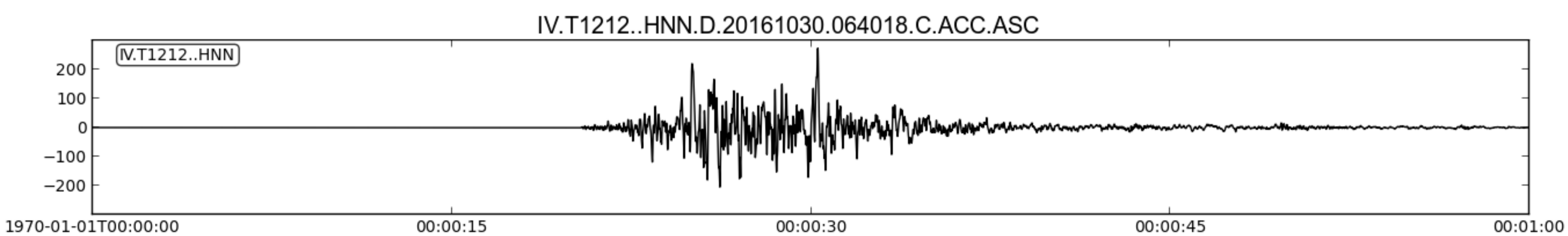
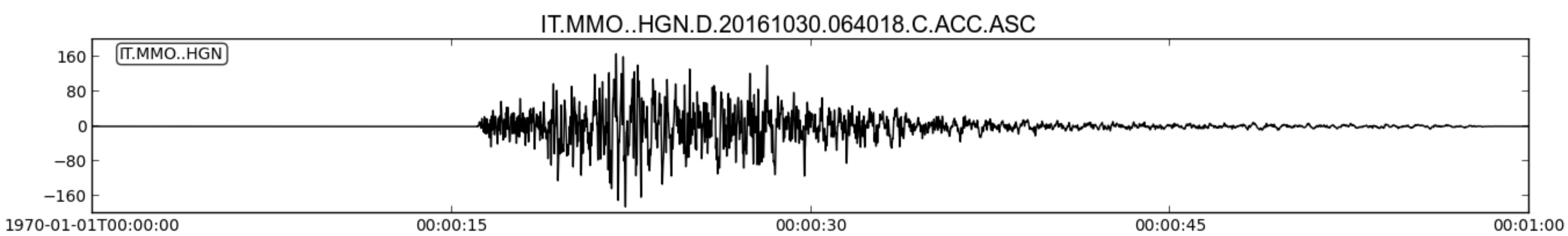
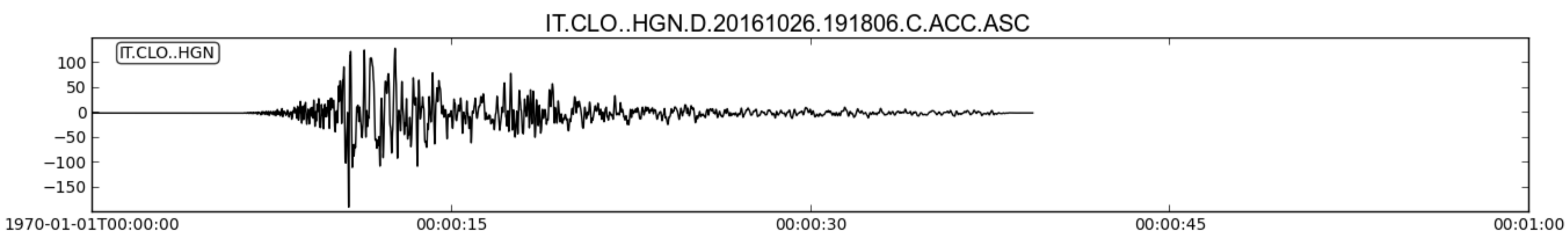
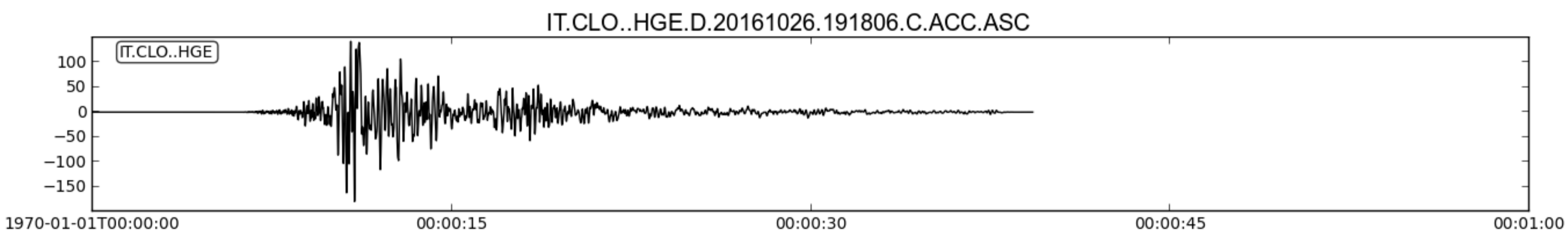
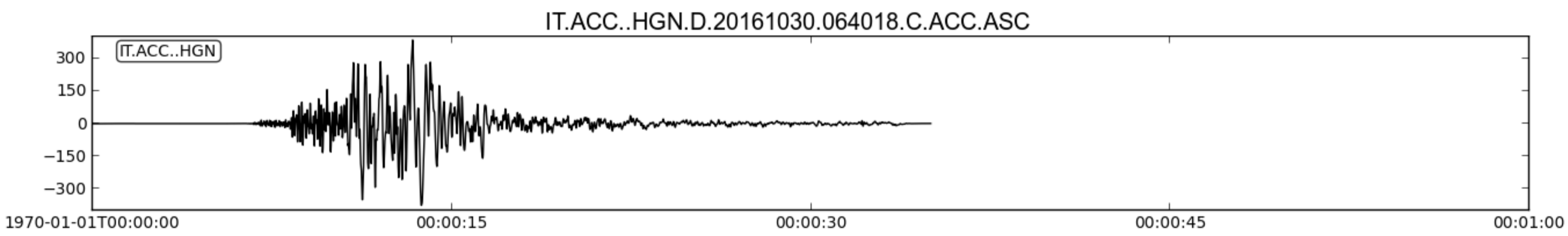
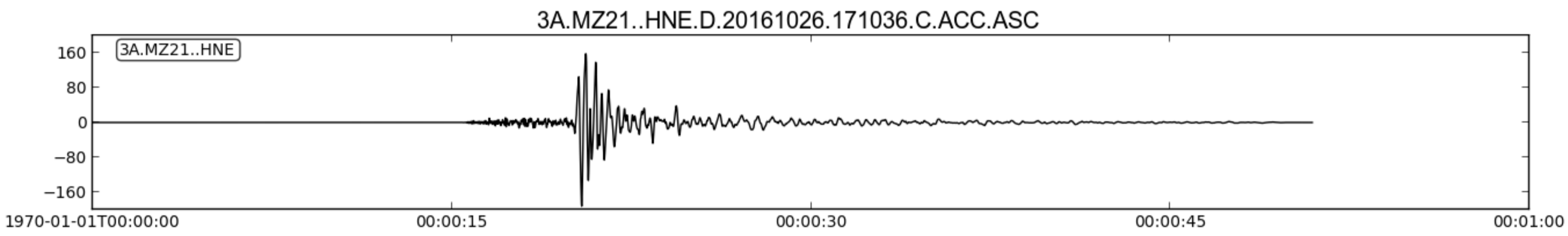
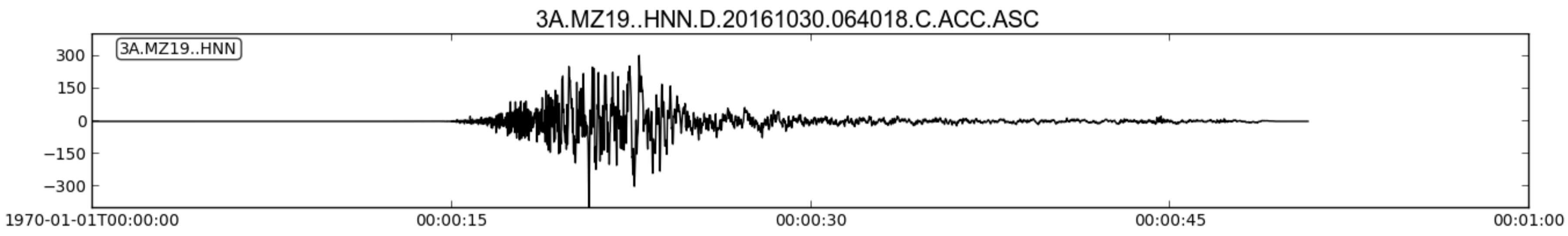
Mon Jul 17 16:21:40 CEST 2017



Target spectrum
 =====
 Latitude: 42.81933
 Longitude: 12.91639
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

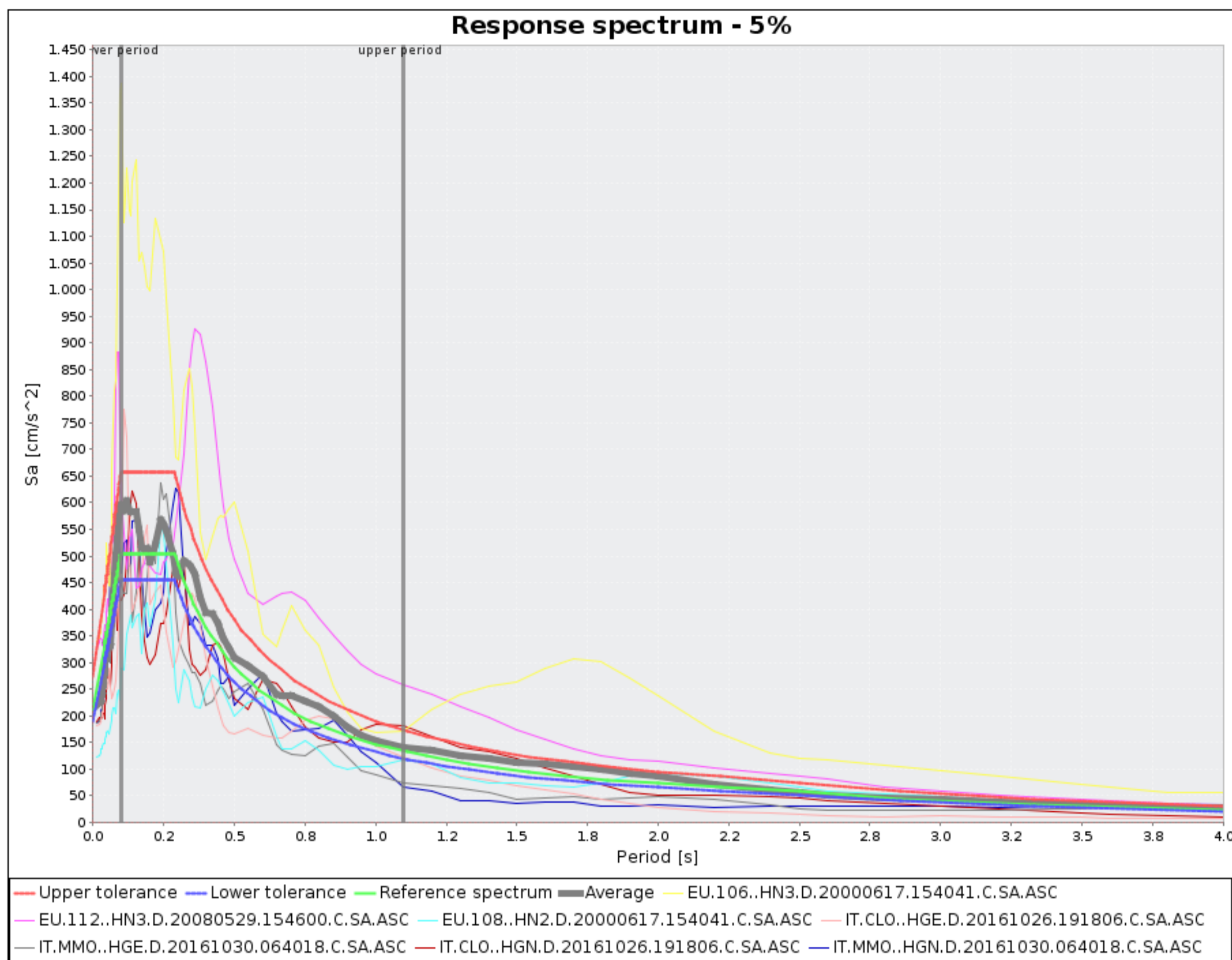
Preliminary record search
 =====
 Station site classification: A,A*
 Magnitude min: 5.1
 Magnitude max: 6.1
 Types of magnitude considered: WL
 Epicentral distance min [km]: 0.0
 Epicentral distance max [km]: 30.0
 Include late trigger events: no
 Include analog recordings: no

Analysis options
 =====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no



UMBRIA - CITERNA (475yrs)

Fri Mar 01 12:12:40 CET 2019



Target spectrum
=====

Latitude: 43.4989142
Longitude: 12.1125535
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

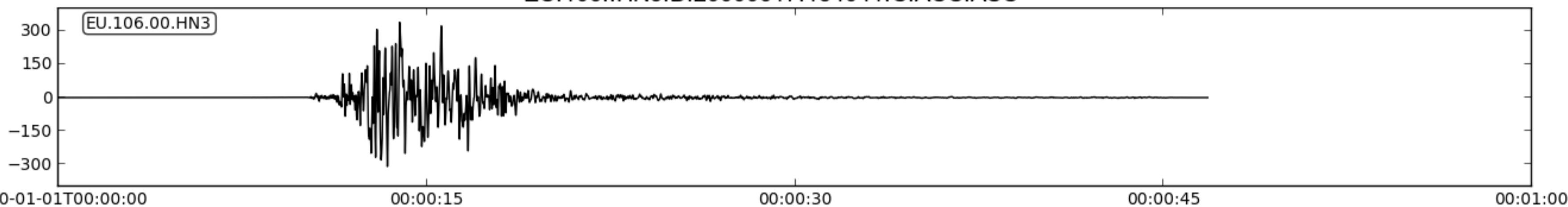
Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.5
Magnitude max: 6.5
Types of magnitude considered: WL
Epicentral distance min [km]: 1.0
Epicentral distance max [km]: 50.0
Include late trigger events: no
Include analog recordings: no

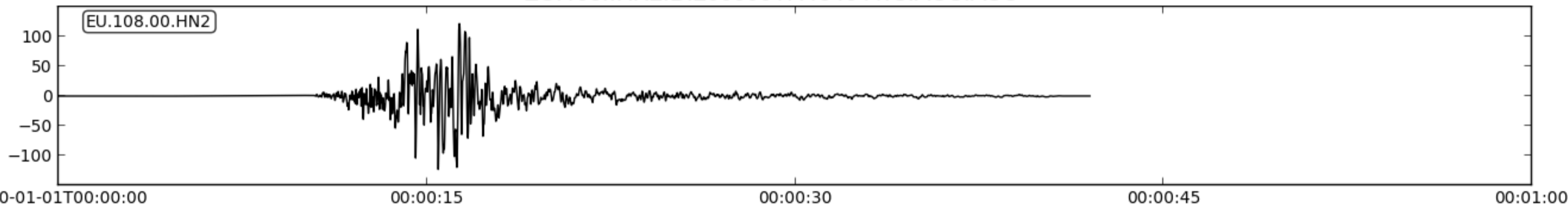
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

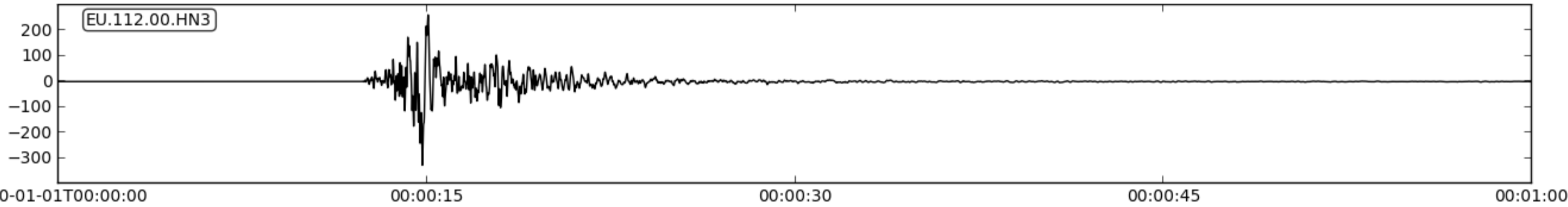
EU.106..HN3.D.20000617.154041.C.ACC.ASC



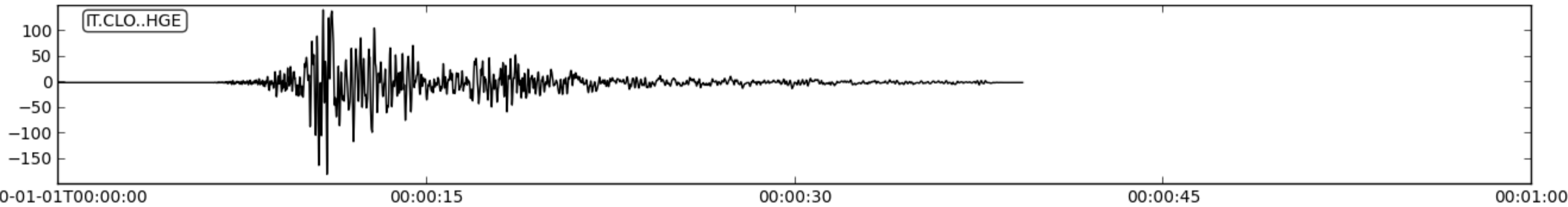
EU.108..HN2.D.20000617.154041.C.ACC.ASC



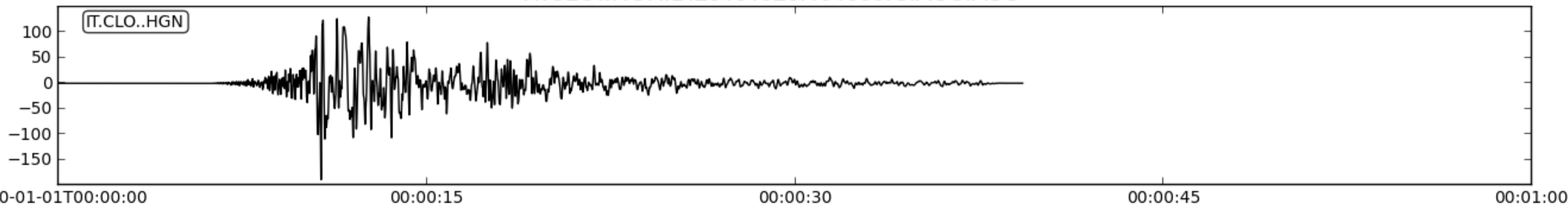
EU.112..HN3.D.20080529.154600.C.ACC.ASC



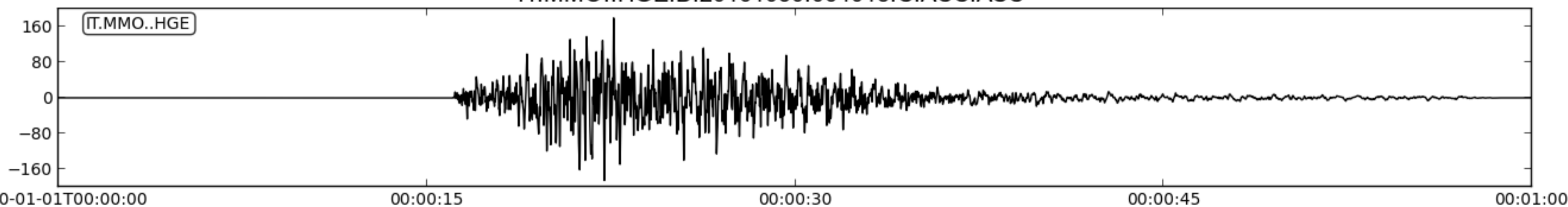
IT.CLO..HGE.D.20161026.191806.C.ACC.ASC



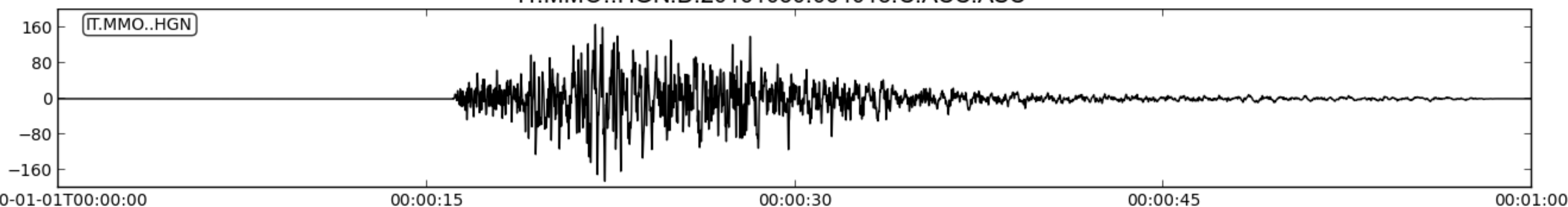
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



IT.MMO..HGE.D.20161030.064018.C.ACC.ASC

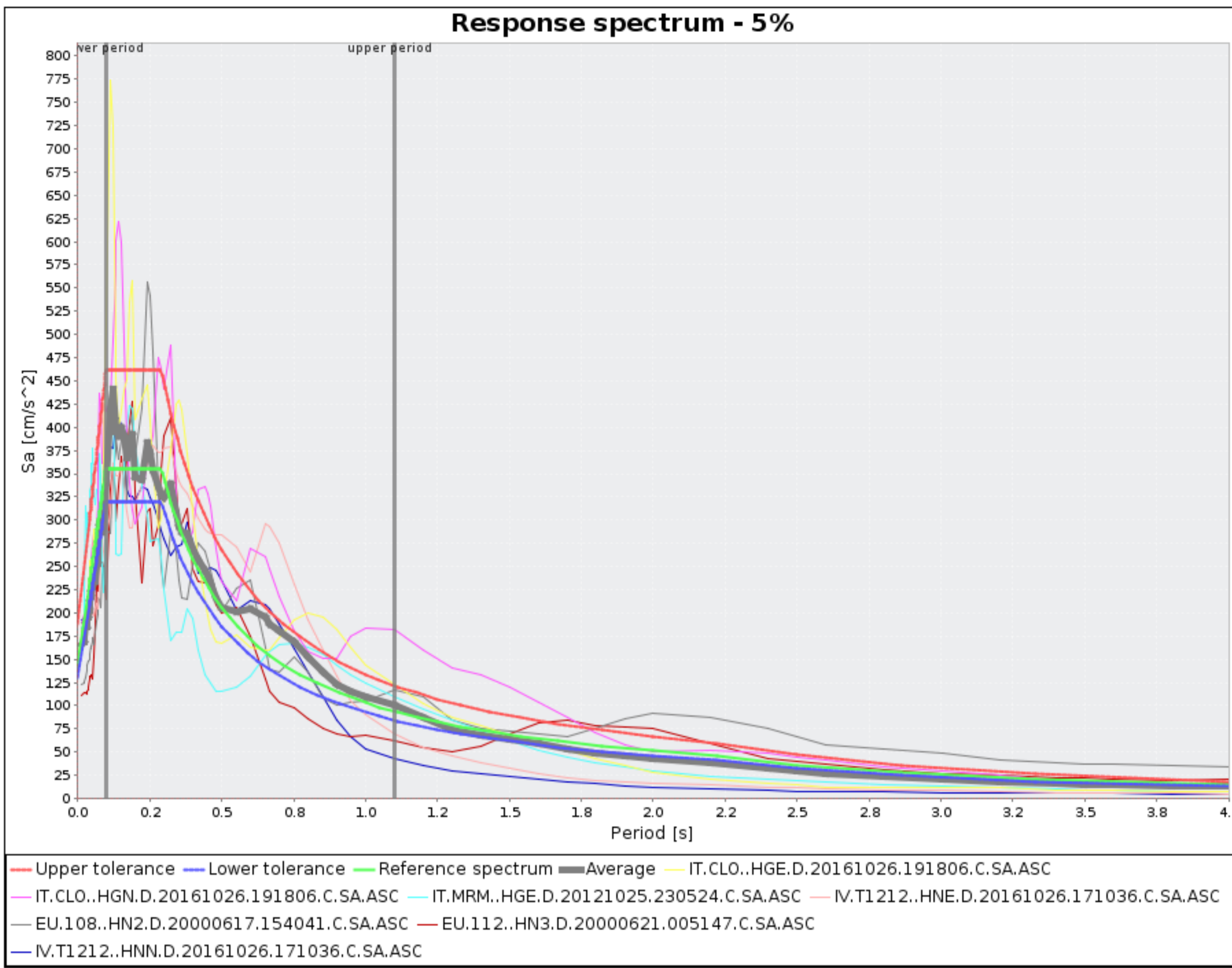


IT.MMO..HGN.D.20161030.064018.C.ACC.ASC



UMBRIA - CITTA DELLA PIEVE (475yrs)

Sun Nov 19 17:48:20 CET 2017



Target spectrum
=====

Latitude: 42.952834
Longitude: 12.004878
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

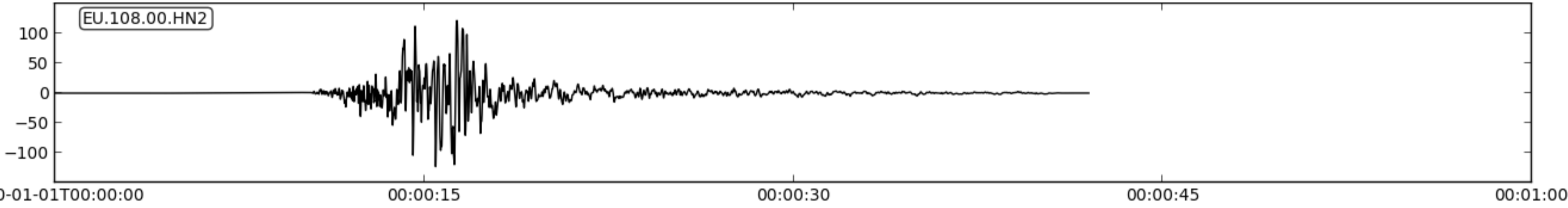
Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 6.0
Types of magnitude considered: WL
Epicentral distance min [km]: 0.0
Epicentral distance max [km]: 40.0
Include late trigger events: no
Include analog recordings: no

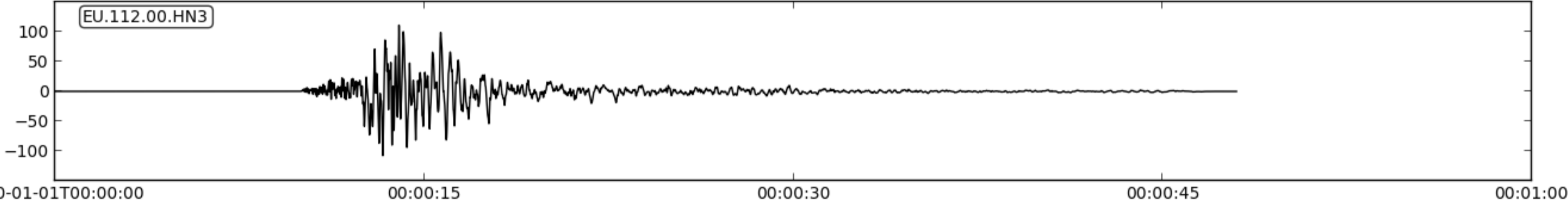
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

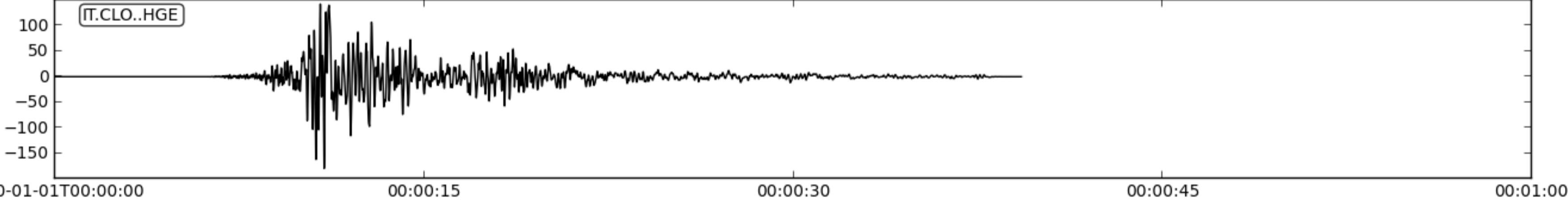
EU.108..HN2.D.20000617.154041.C.ACC.ASC



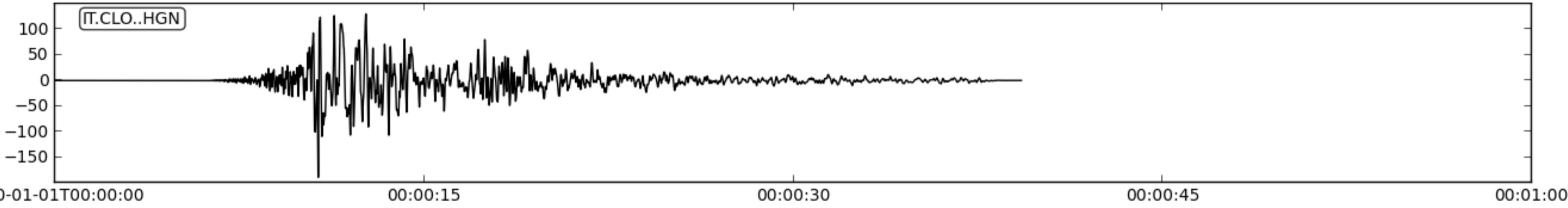
EU.112..HN3.D.20000621.005147.C.ACC.ASC



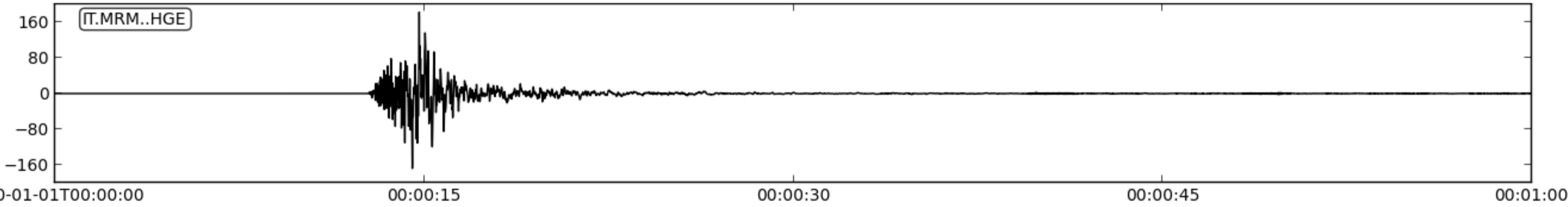
IT.CLO..HGE.D.20161026.191806.C.ACC.ASC



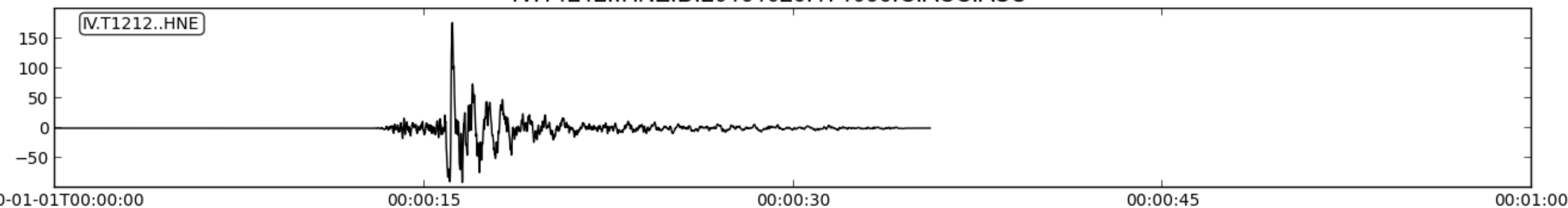
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



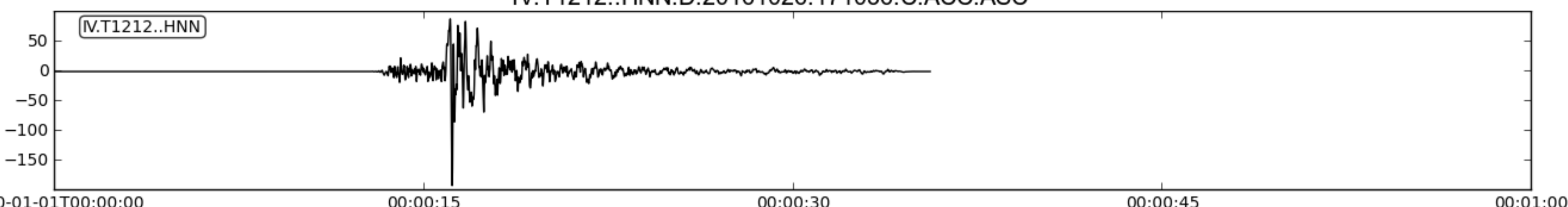
IT.MRM..HGE.D.20121025.230524.C.ACC.ASC



IV.T1212..HNE.D.20161026.171036.C.ACC.ASC

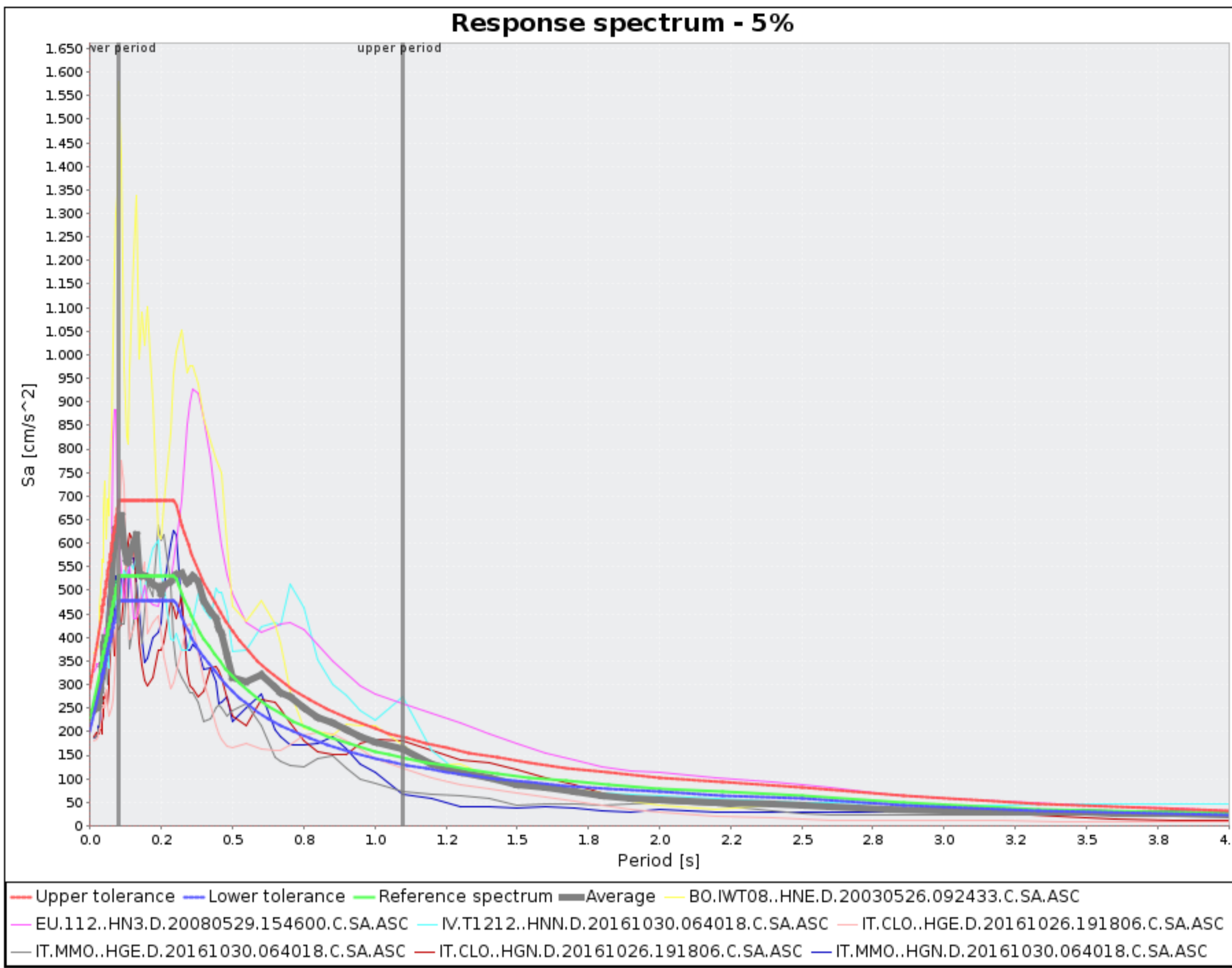


IV.T1212..HNN.D.20161026.171036.C.ACC.ASC



UMBRIA - CITTA DI CASTELLO (475yrs)

Wed Feb 20 16:46:33 CET 2019



Target spectrum

Latitude: 43.463304
Longitude: 12.245456
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

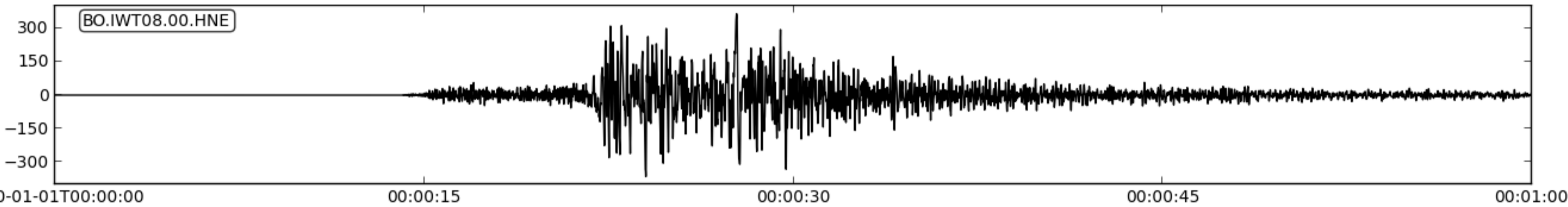
Preliminary record search

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 7.0
Types of magnitude considered: WL
Epical distance min [km]: 1.0
Epical distance max [km]: 50.0
Include late trigger events: no
Include analog recordings: no

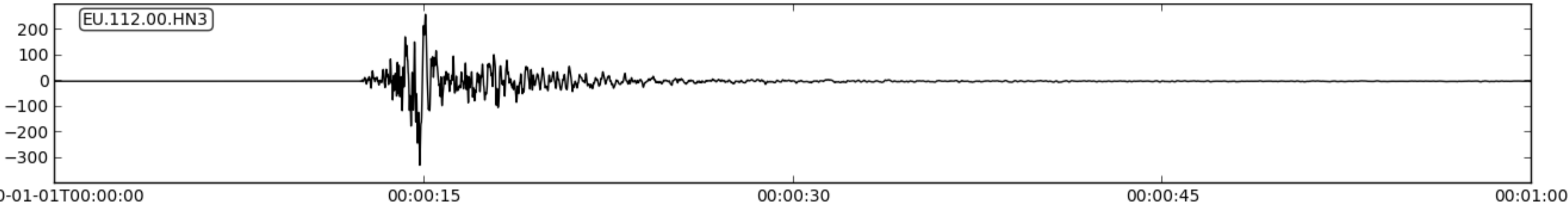
Analysis options

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

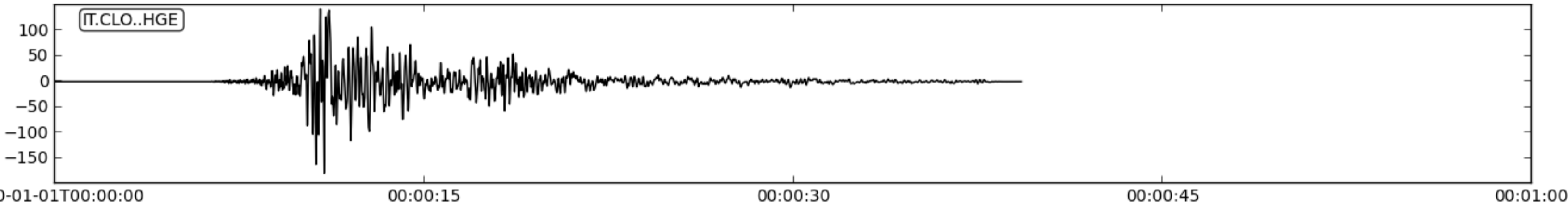
BO.IWT08..HNE.D.20030526.092433.C.ACC.ASC



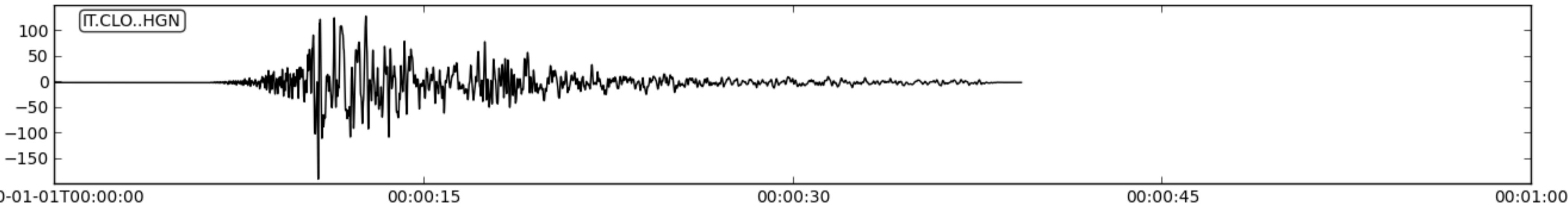
EU.112..HN3.D.20080529.154600.C.ACC.ASC



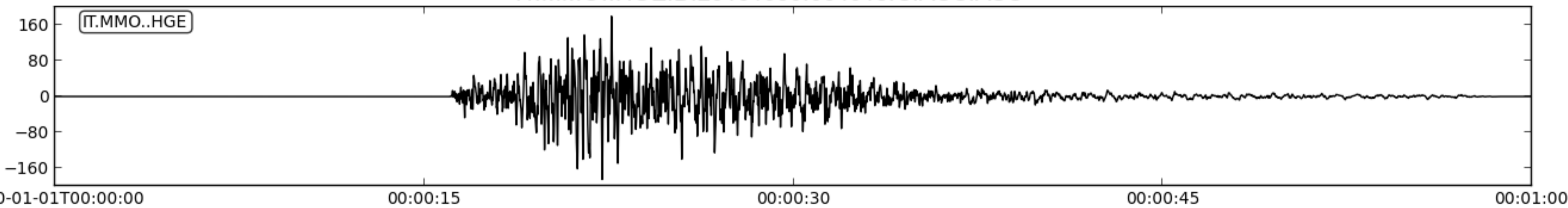
IT.CLO..HGE.D.20161026.191806.C.ACC.ASC



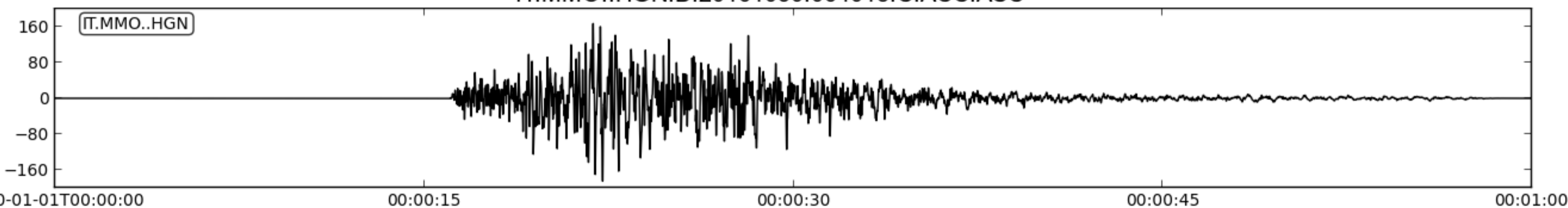
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



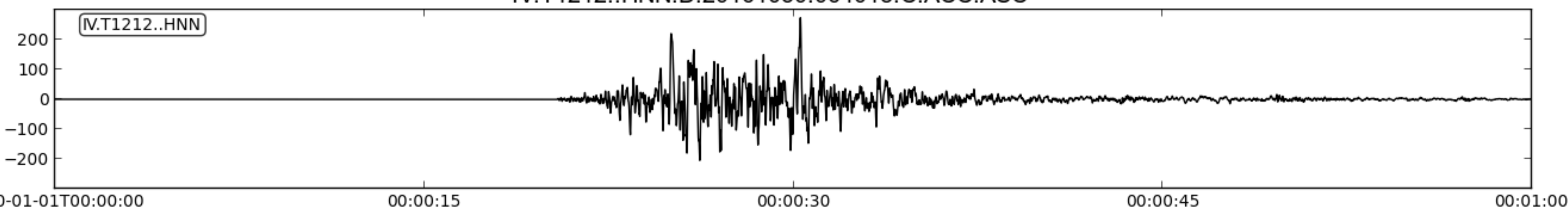
IT.MMO..HGE.D.20161030.064018.C.ACC.ASC



IT.MMO..HGN.D.20161030.064018.C.ACC.ASC

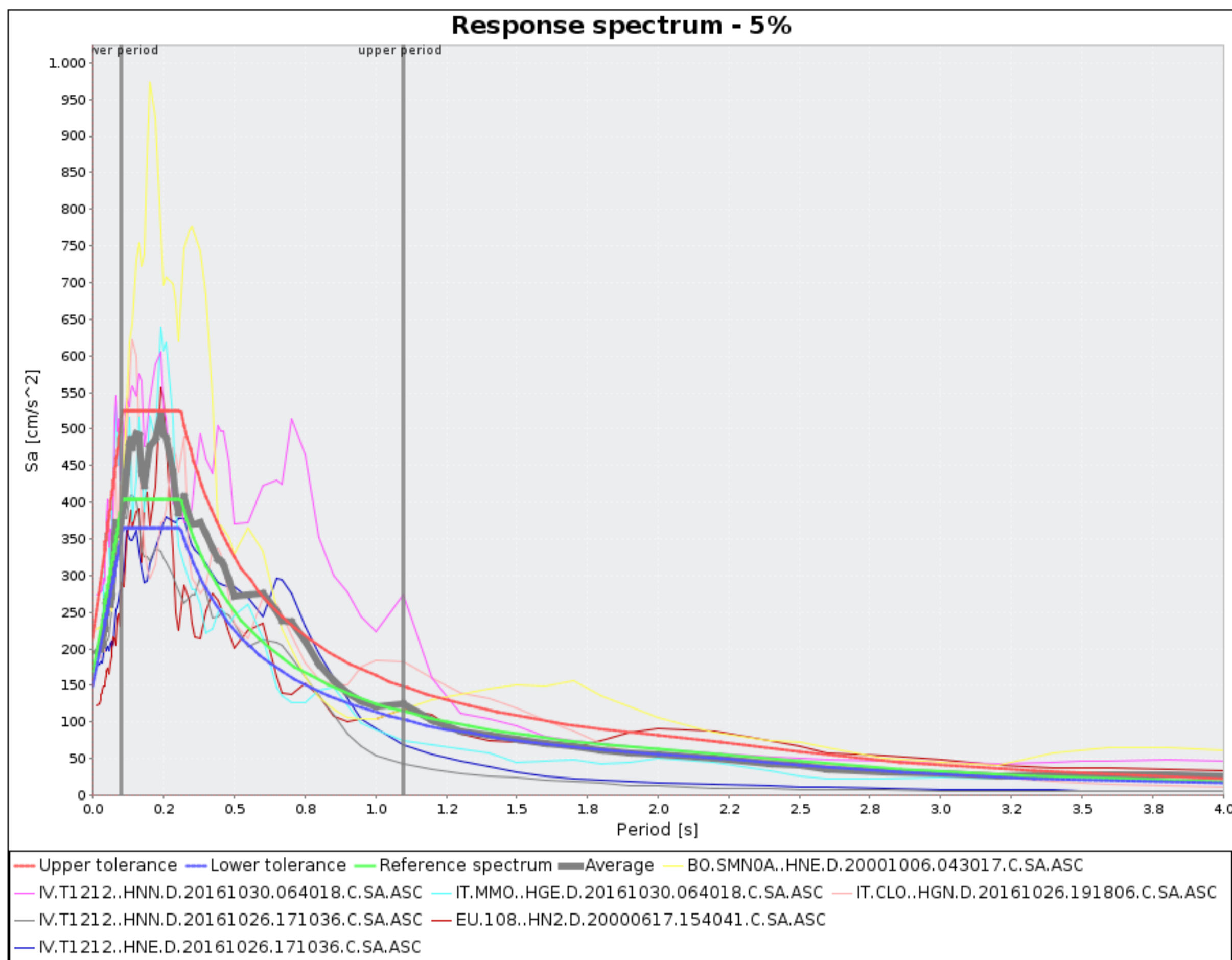


IV.T1212..HNN.D.20161030.064018.C.ACC.ASC



UMBRIA - COLLAZZONE (475yrs)

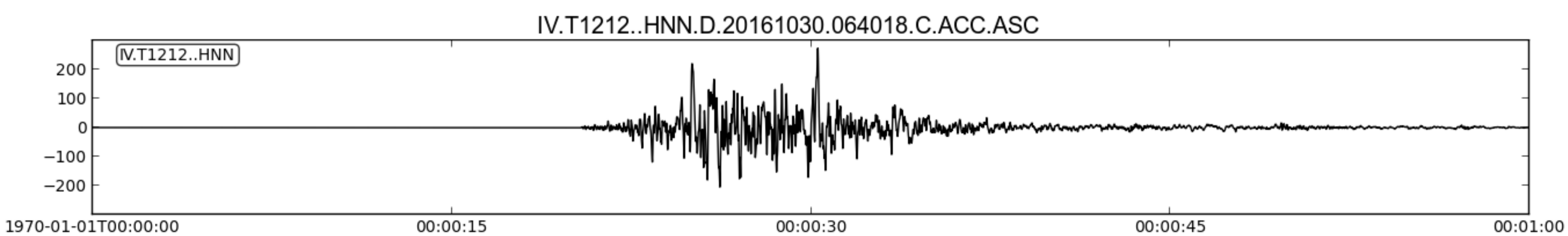
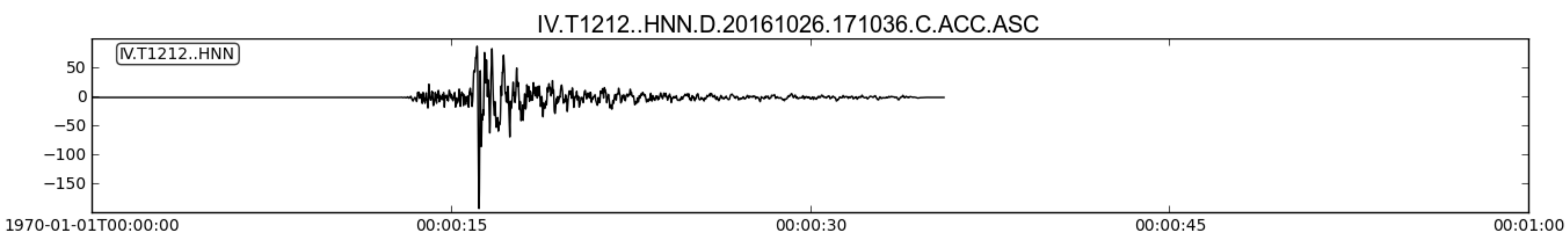
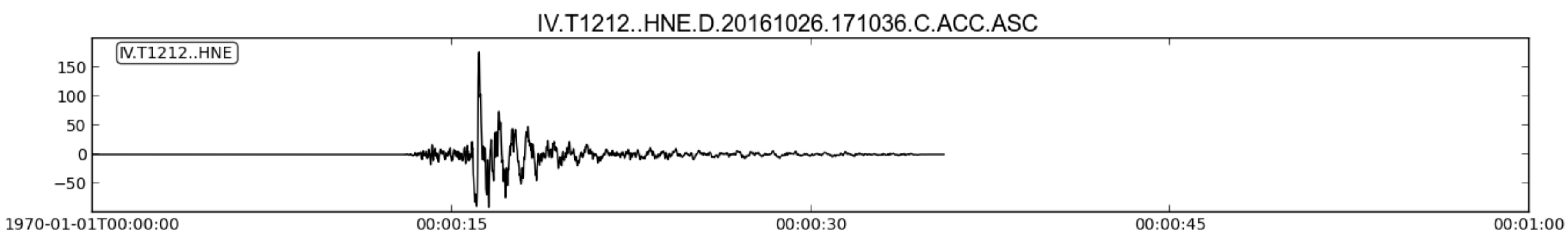
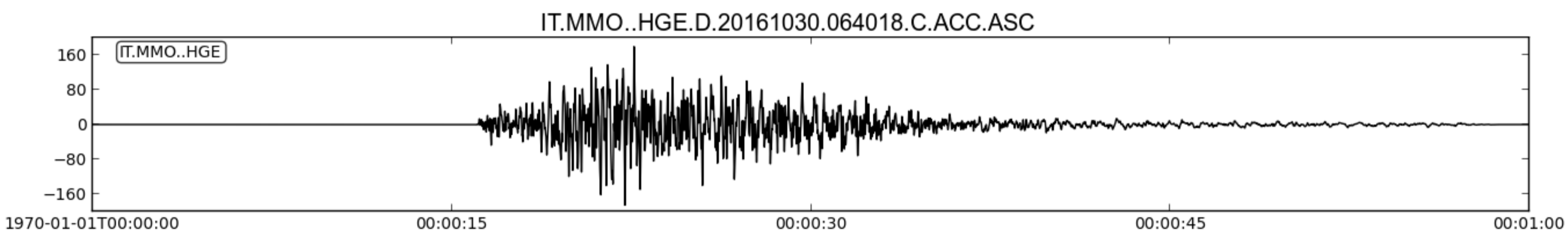
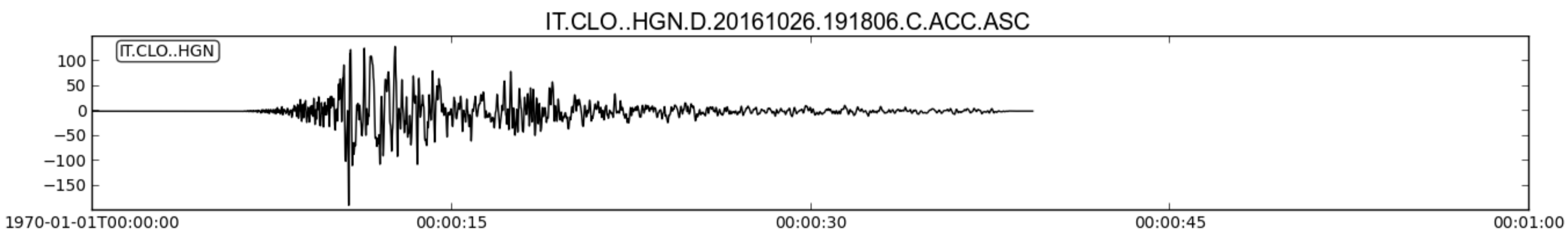
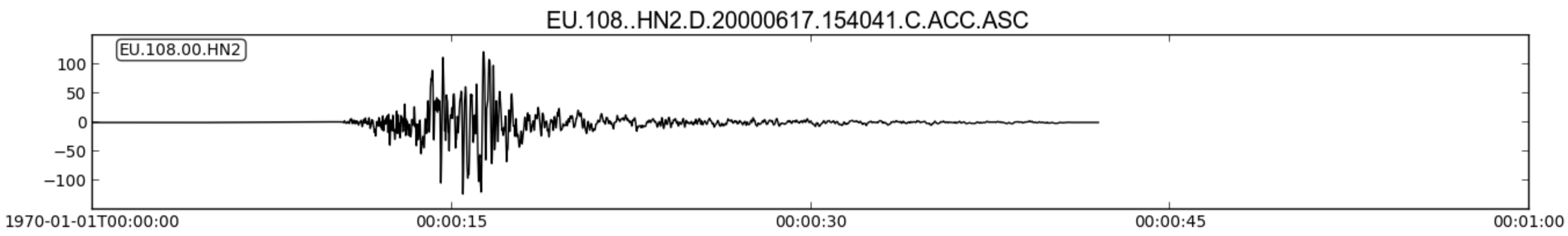
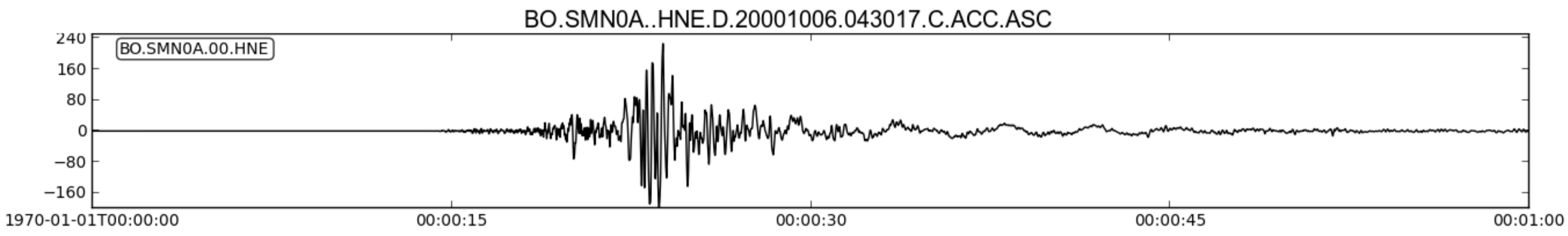
Mon Mar 04 16:28:48 CET 2019



Target spectrum
 =====
 Latitude: 42.90026
 Longitude: 12.435835
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

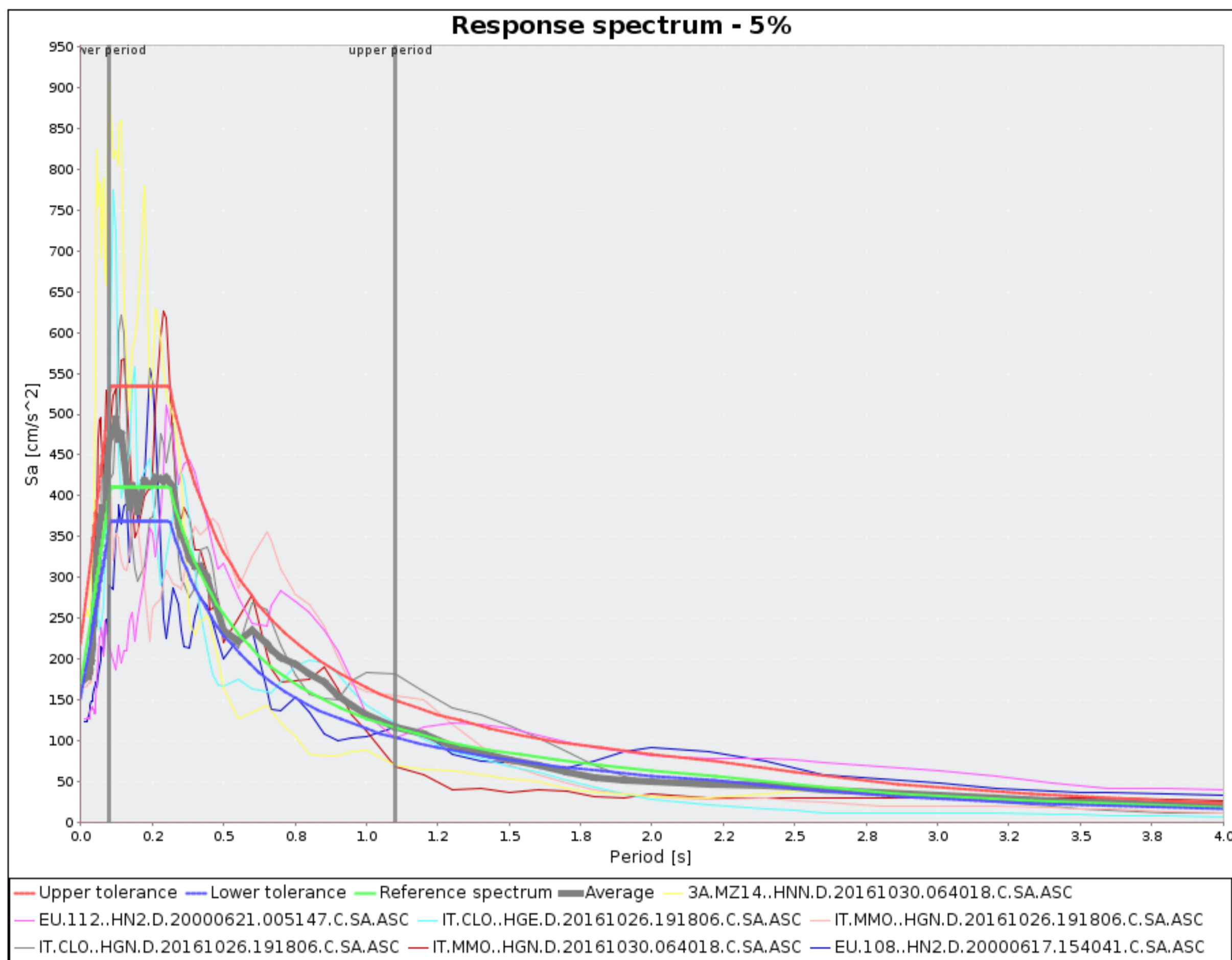
Preliminary record search
 =====
 Station site classification: A,A*
 Magnitude min: 5.0
 Magnitude max: 7.0
 Types of magnitude considered: WL
 Epicentral distance min [km]: 0.0
 Epicentral distance max [km]: 60.0
 Include late trigger events: no
 Include analog recordings: no

Analysis options
 =====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no



UMBRIA - CORCIANO (475yrs)

Fri Mar 01 12:17:35 CET 2019

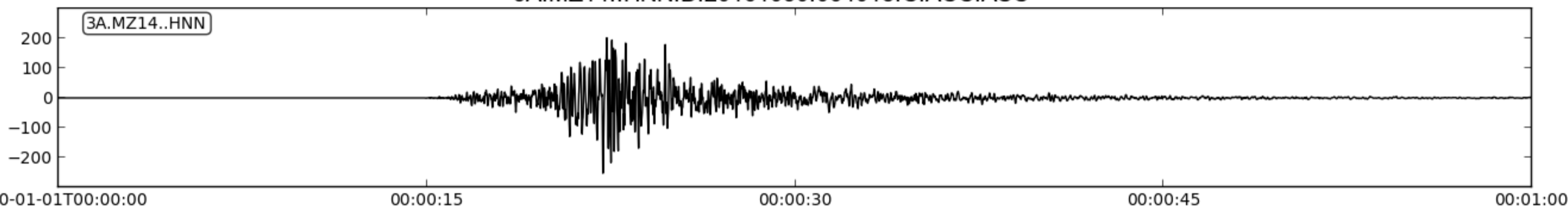


Target spectrum
 =====
 Latitude: 43.128991
 Longitude: 12.287588
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

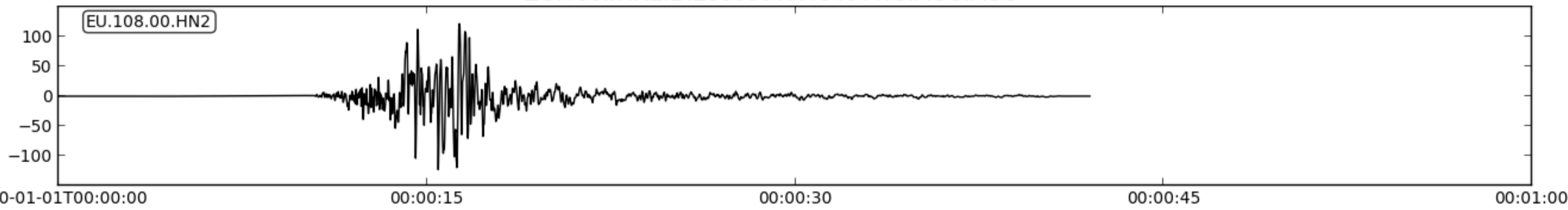
Preliminary record search
 =====
 Station site classification: A,A*
 Magnitude min: 5.5
 Magnitude max: 6.5
 Types of magnitude considered: WL
 Epicentral distance min [km]: 1.0
 Epicentral distance max [km]: 50.0
 Include late trigger events: no
 Include analog recordings: no

Analysis options
 =====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no

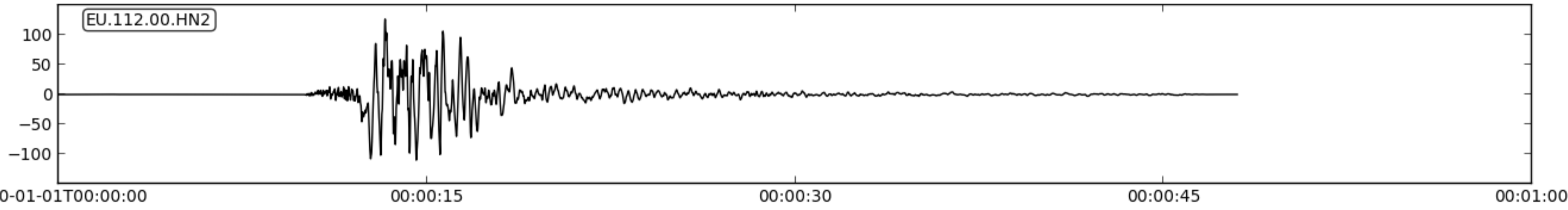
3A.MZ14..HNN.D.20161030.064018.C.ACC.ASC



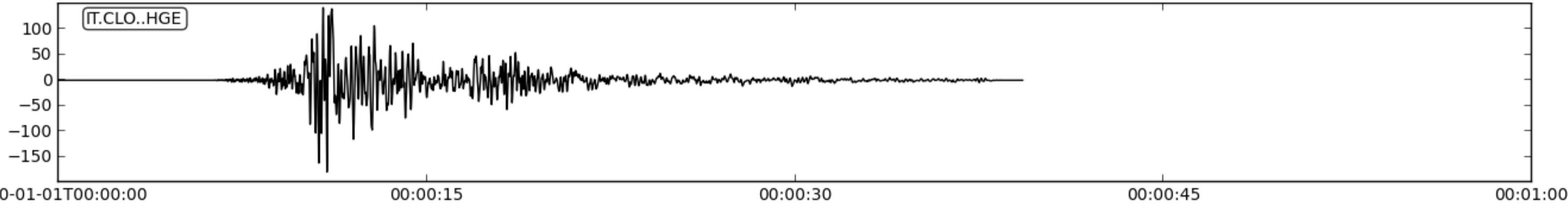
EU.108..HN2.D.20000617.154041.C.ACC.ASC



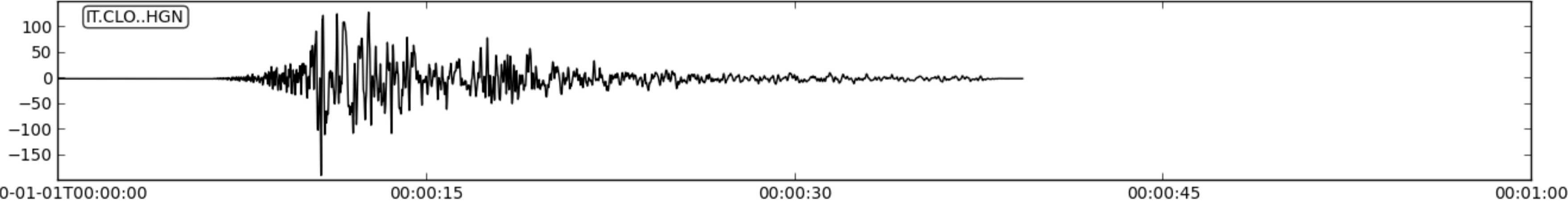
EU.112..HN2.D.20000621.005147.C.ACC.ASC



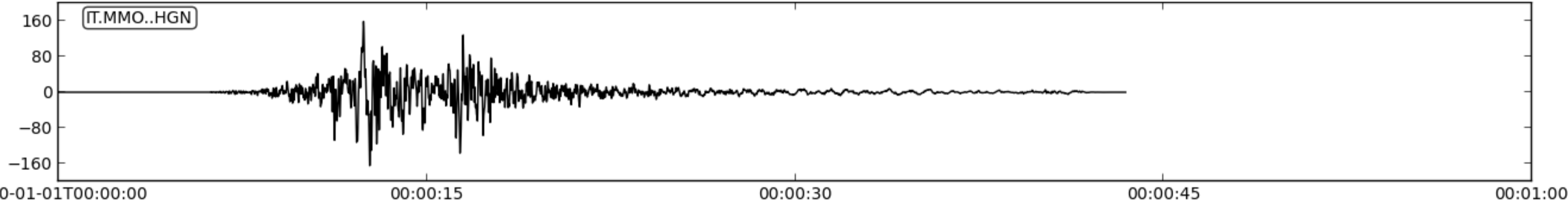
IT.CLO..HGE.D.20161026.191806.C.ACC.ASC



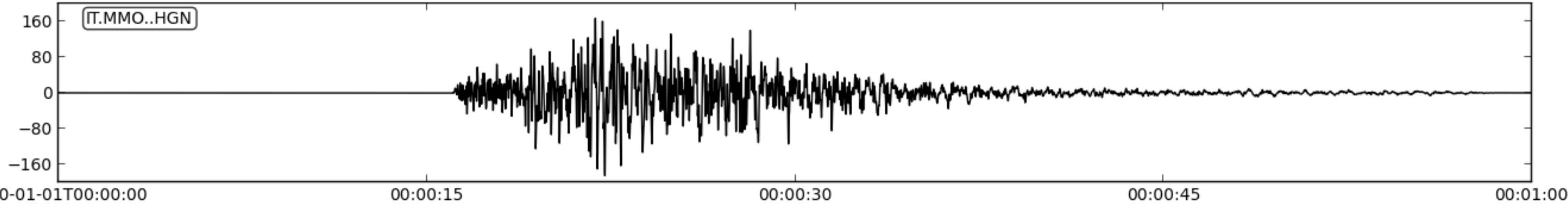
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



IT.MMO..HGN.D.20161026.191806.C.ACC.ASC

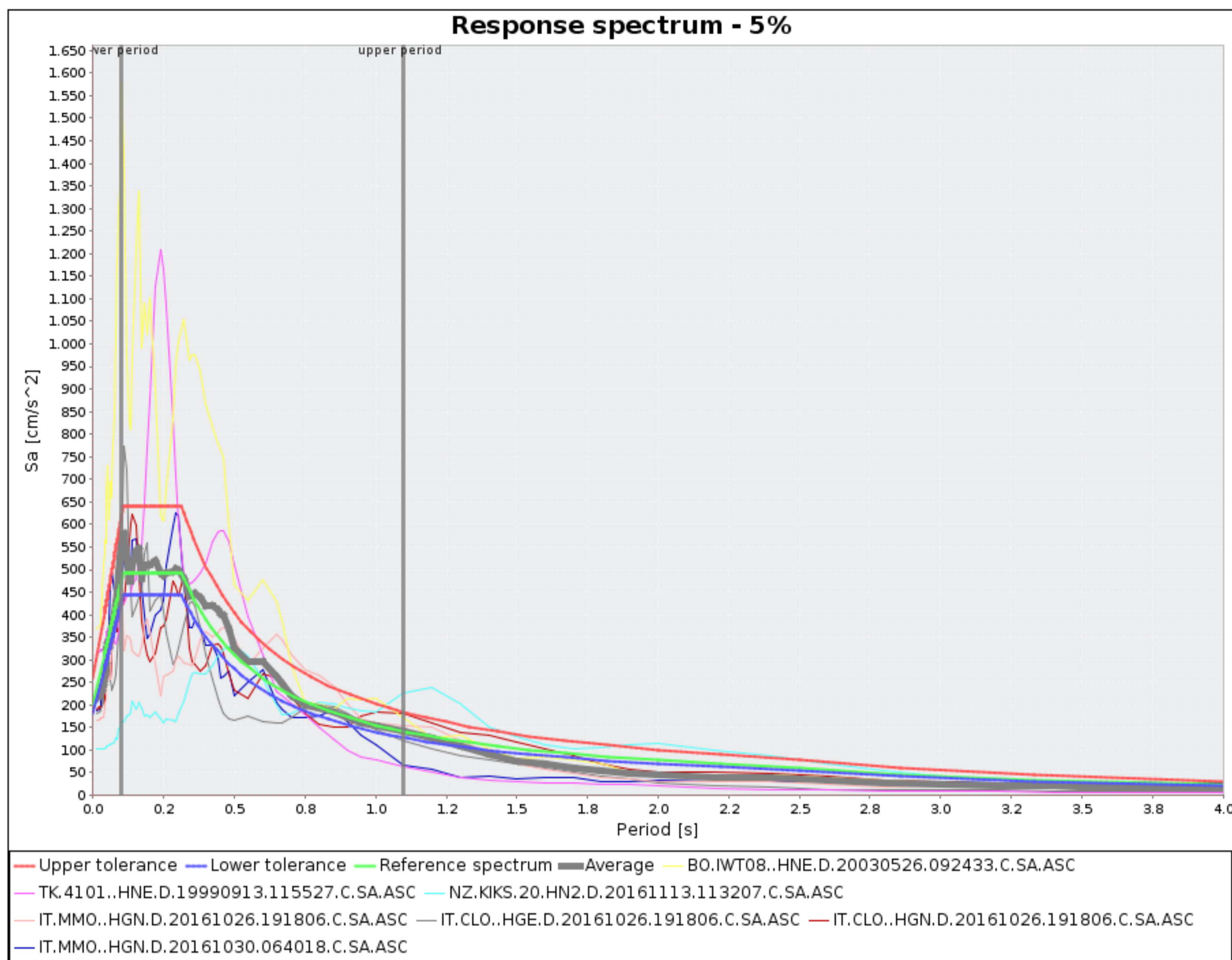


IT.MMO..HGN.D.20161030.064018.C.ACC.ASC



UMBRIA - COSTACCIARO (475yrs)

Fri Mar 01 12:21:17 CET 2019



Target spectrum
=====

Latitude: 43.3588392
Longitude: 12.7103224
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

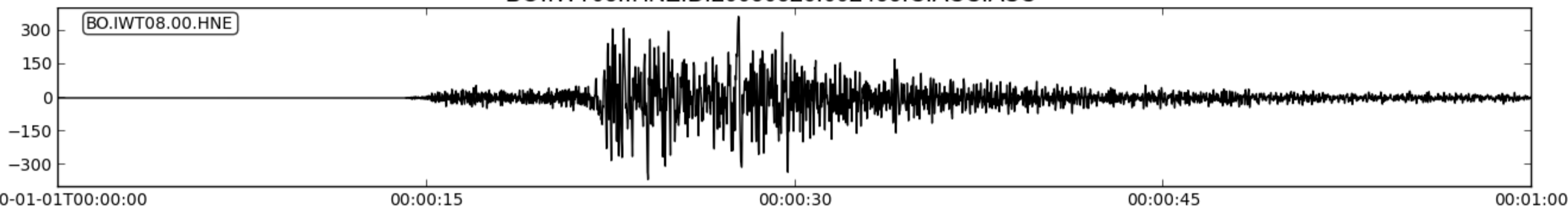
Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.5
Magnitude max: 7.0
Types of magnitude considered: WL
Epical distance min [km]: 1.0
Epical distance max [km]: 50.0
Include late trigger events: no
Include analog recordings: no

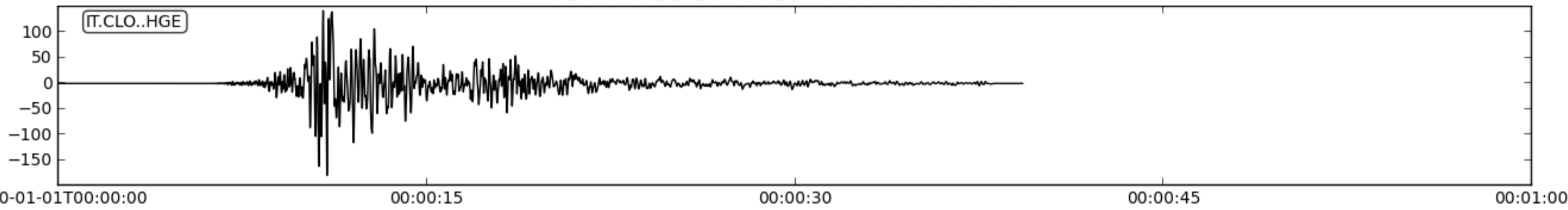
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

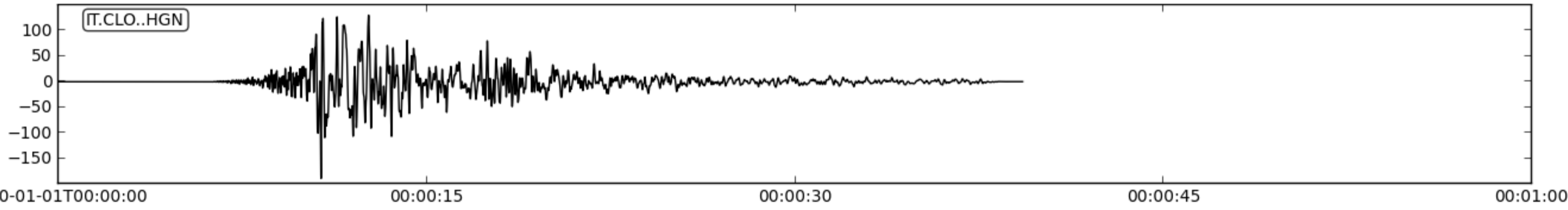
BO.IWT08..HNE.D.20030526.092433.C.ACC.ASC



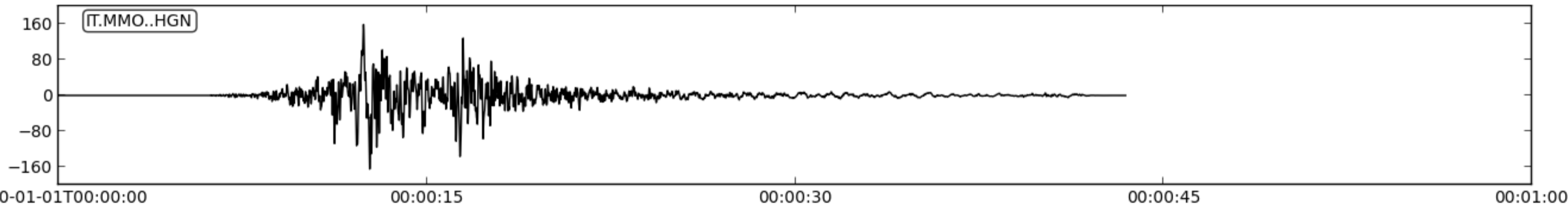
IT.CLO..HGE.D.20161026.191806.C.ACC.ASC



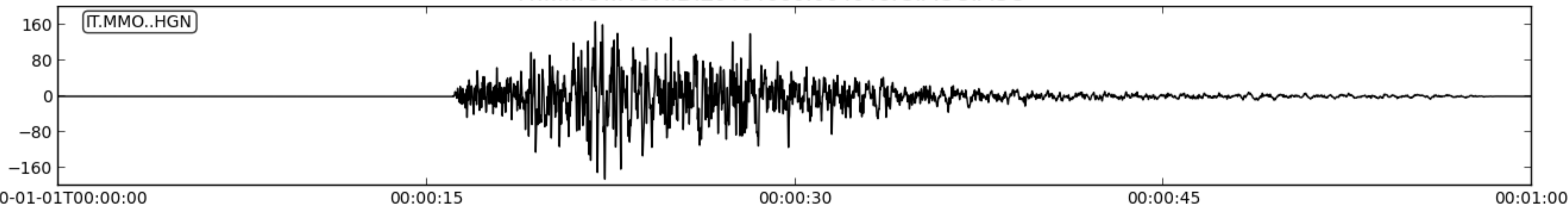
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



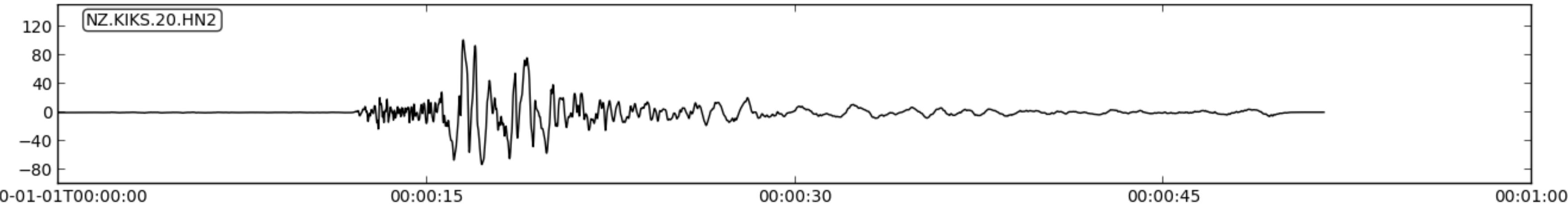
IT.MMO..HGN.D.20161026.191806.C.ACC.ASC



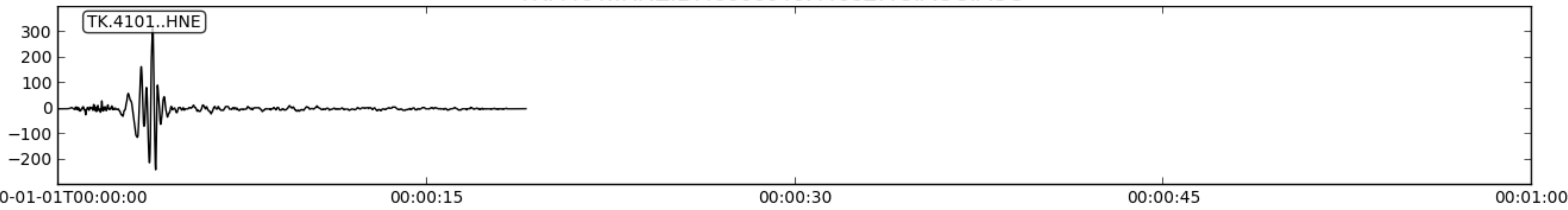
IT.MMO..HGN.D.20161030.064018.C.ACC.ASC



NZ.KIKS.20.HN2.D.20161113.113207.C.ACC.ASC

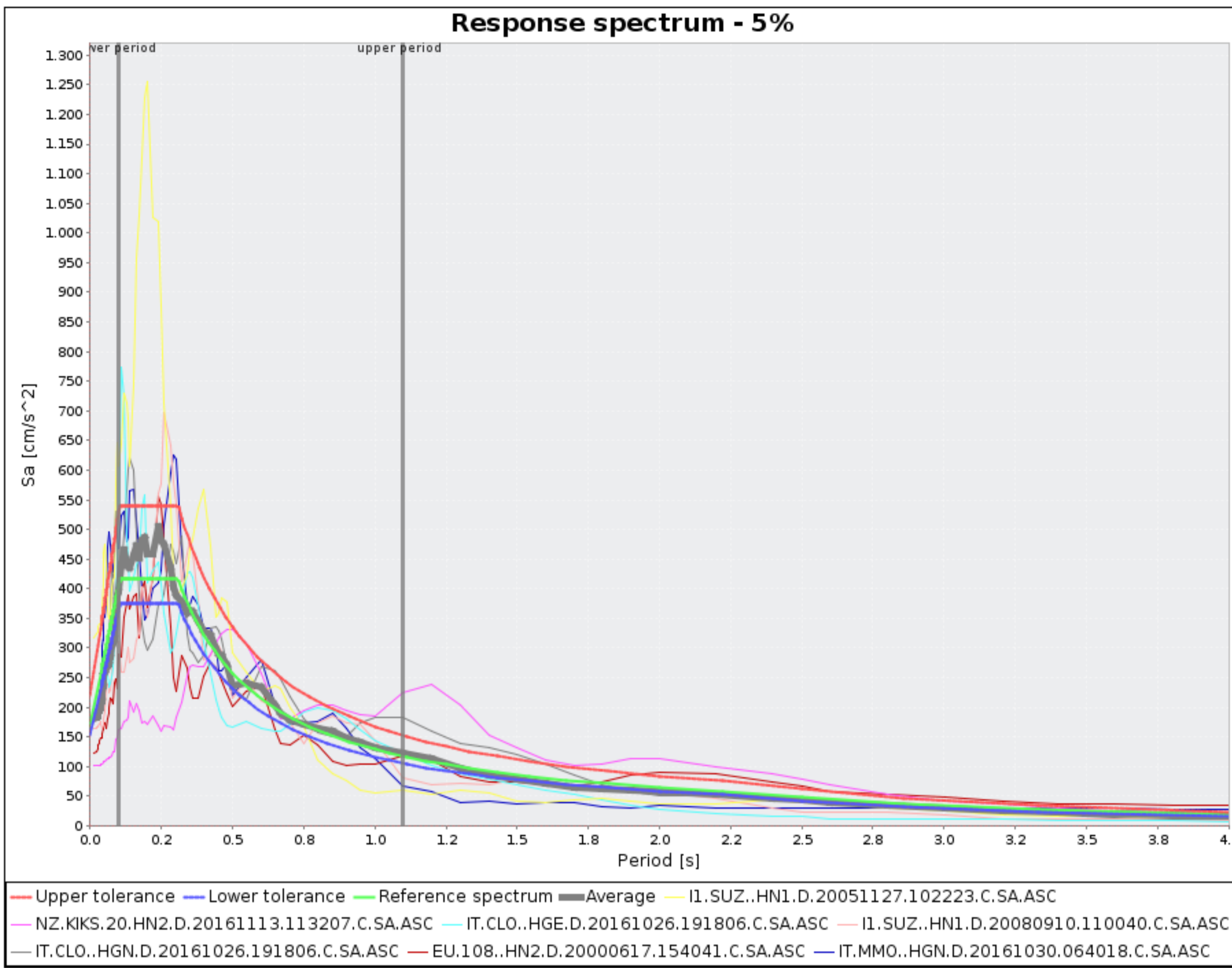


TK.4101..HNE.D.19990913.115527.C.ACC.ASC



UMBRIA - DERUTA (475yrs)

Sun Nov 19 17:57:19 CET 2017



Target spectrum

=====
 Latitude: 42.98206
 Longitude: 12.41701
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

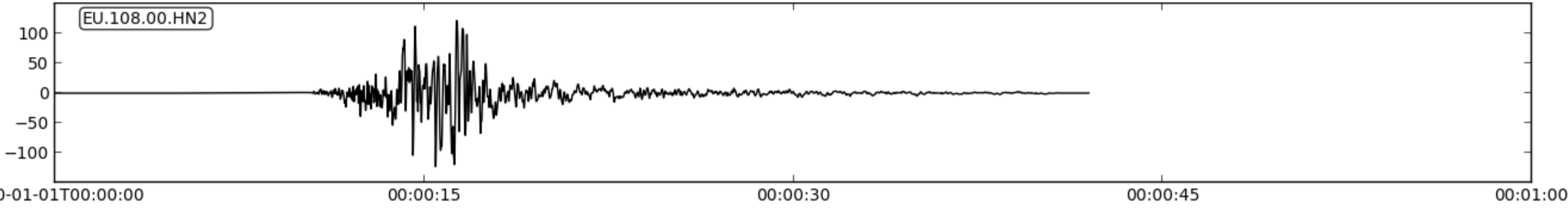
Preliminary record search

=====
 Station site classification: A,A*
 Magnitude min: 5.5
 Magnitude max: 6.5
 Types of magnitude considered: WL
 Epicentral distance min [km]: 0.0
 Epicentral distance max [km]: 40.0
 Include late trigger events: no
 Include analog recordings: no

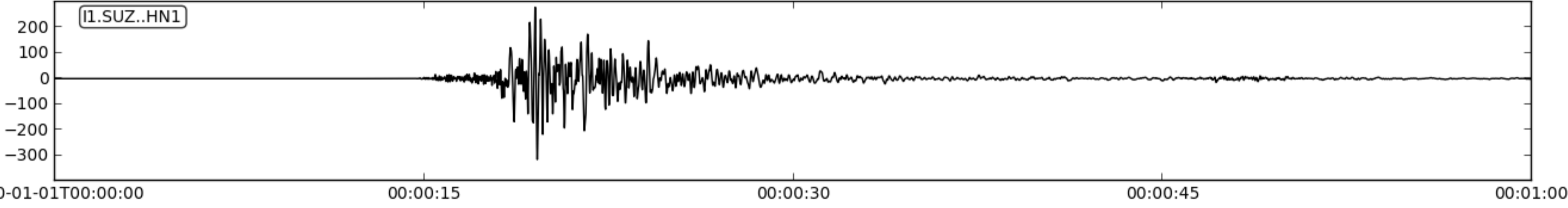
Analysis options

=====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no

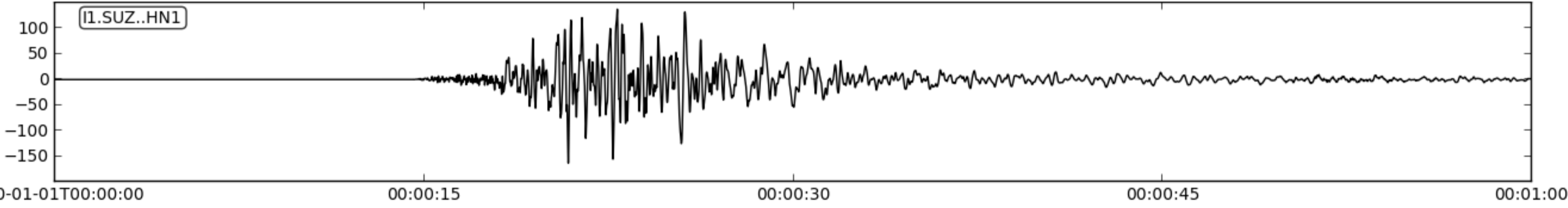
EU.108..HN2.D.20000617.154041.C.ACC.ASC



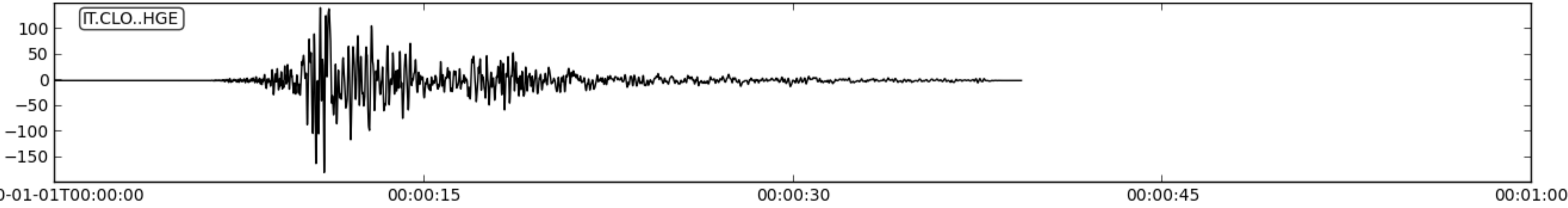
I1.SUZ..HN1.D.20051127.102223.C.ACC.ASC



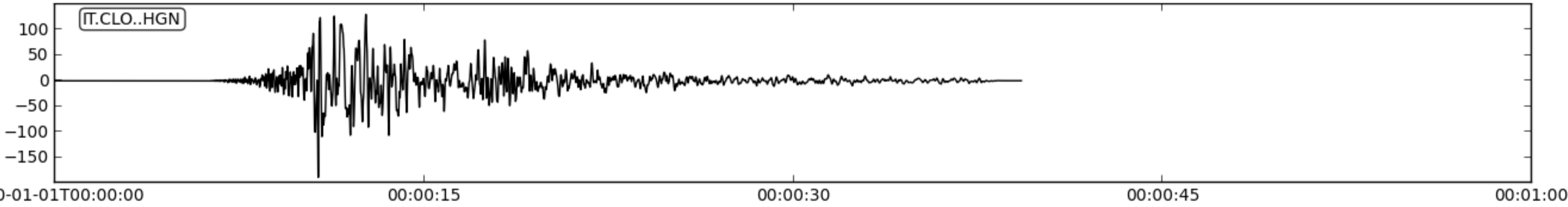
I1.SUZ..HN1.D.20080910.110040.C.ACC.ASC



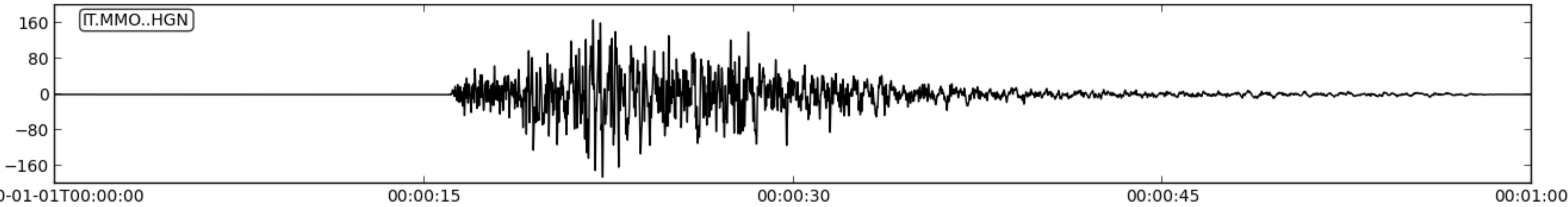
IT.CLO..HGE.D.20161026.191806.C.ACC.ASC



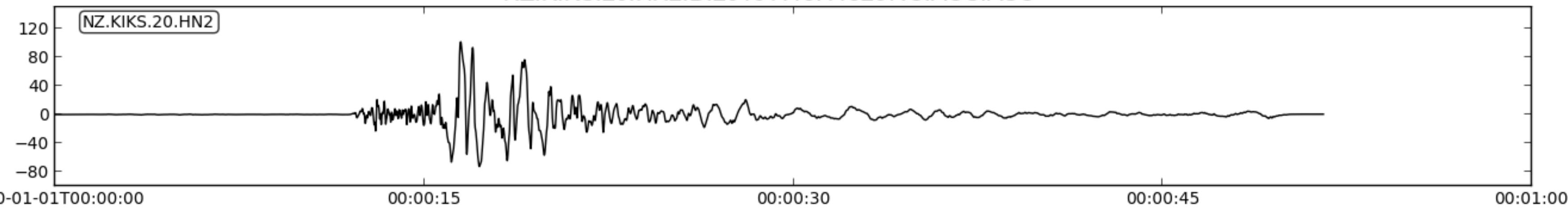
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



IT.MMO..HGN.D.20161030.064018.C.ACC.ASC

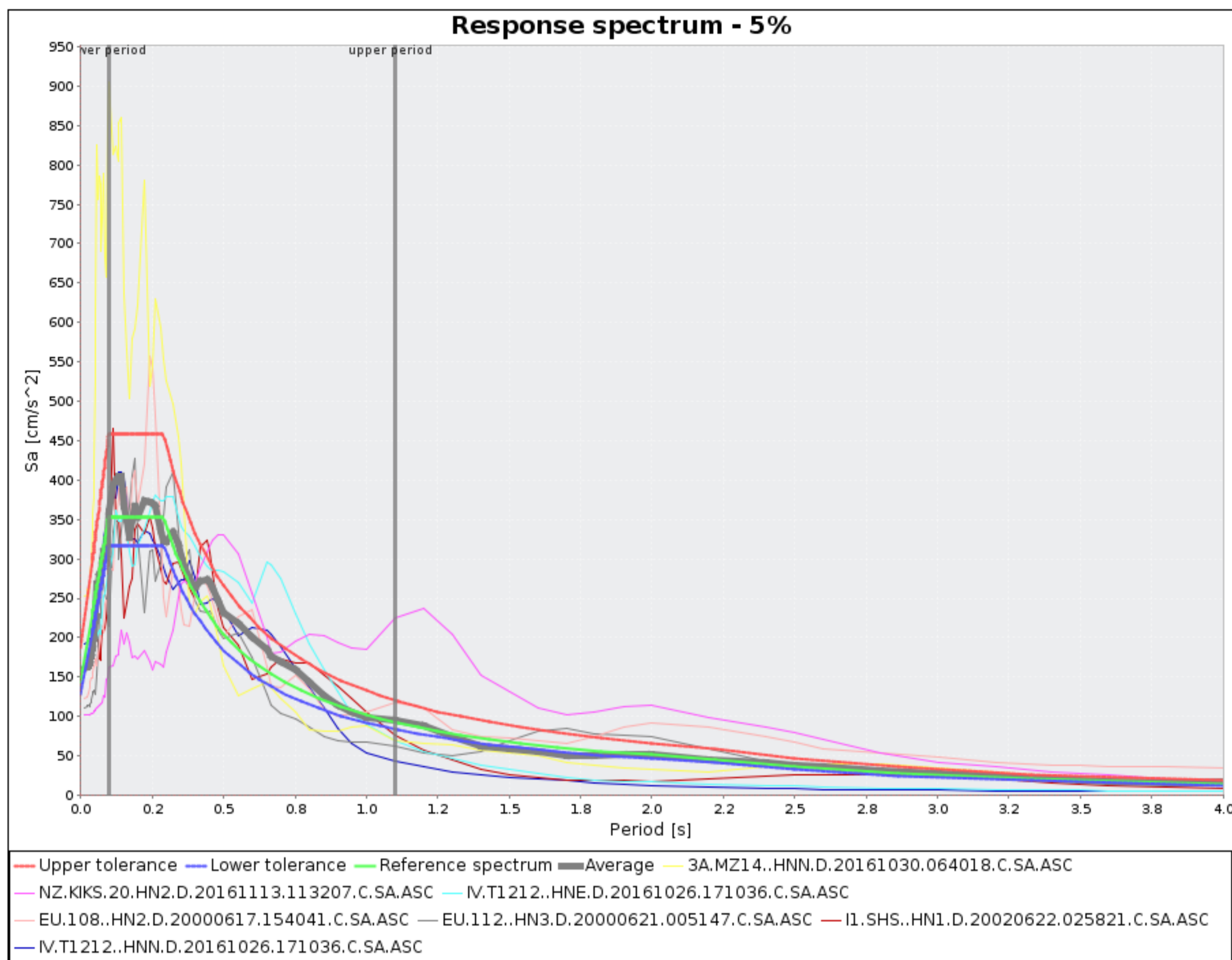


NZ.KIKS.20.HN2.D.20161113.113207.C.ACC.ASC



UMBRIA - FABRO (475yrs)

Mon Mar 04 15:22:25 CET 2019



Target spectrum
=====

Latitude: 42.87489
Longitude: 12.044946
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

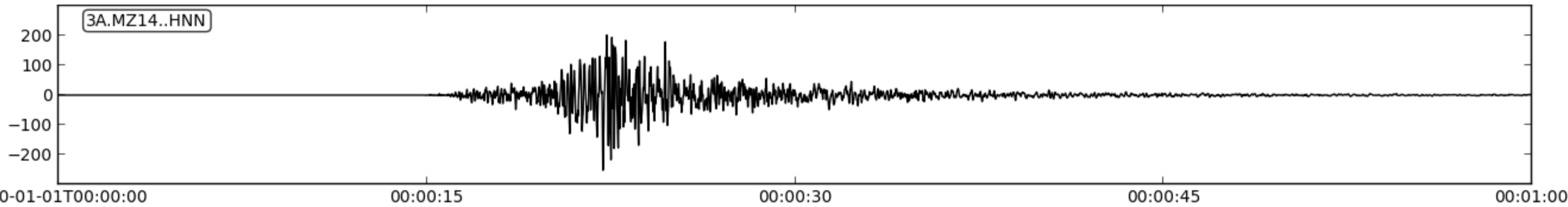
Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 7.0
Types of magnitude considered: WL
Epical distance min [km]: 0.0
Epical distance max [km]: 60.0
Include late trigger events: no
Include analog recordings: no

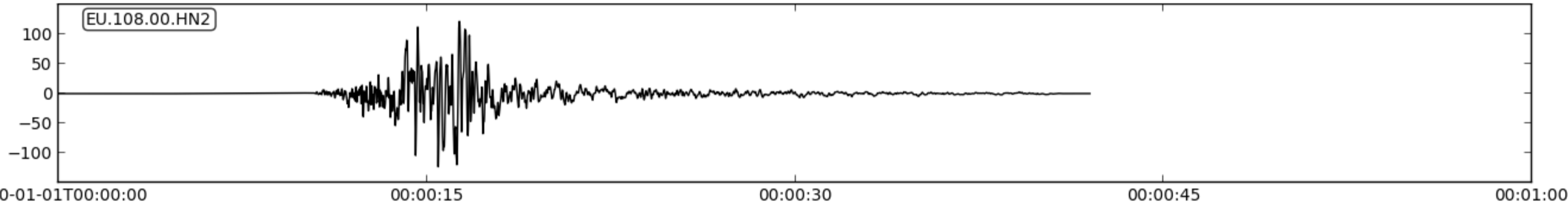
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

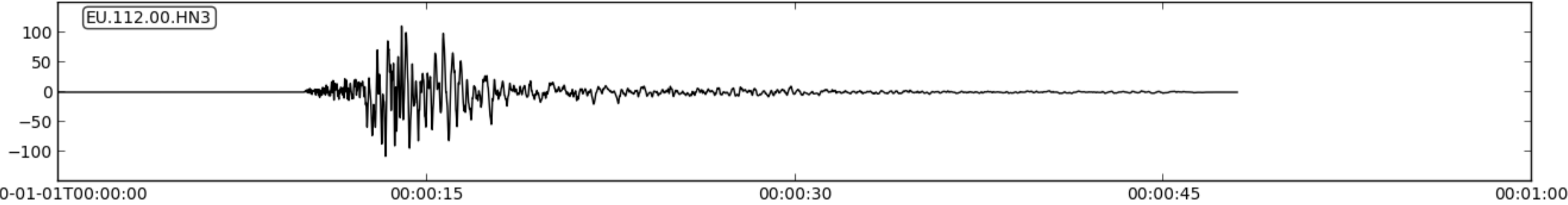
3A.MZ14..HNN.D.20161030.064018.C.ACC.ASC



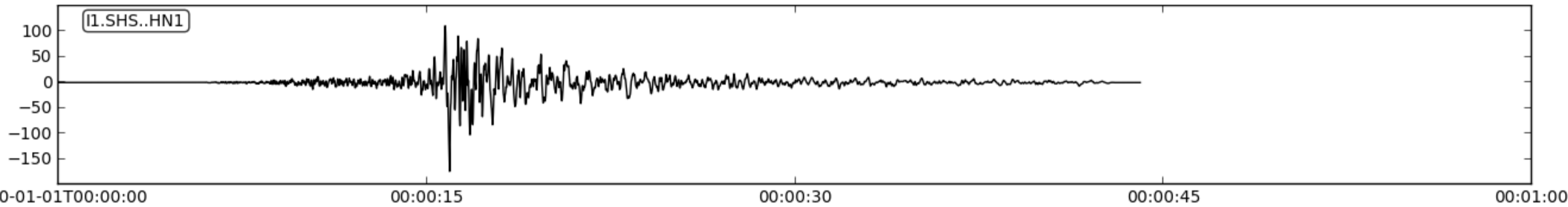
EU.108..HN2.D.20000617.154041.C.ACC.ASC



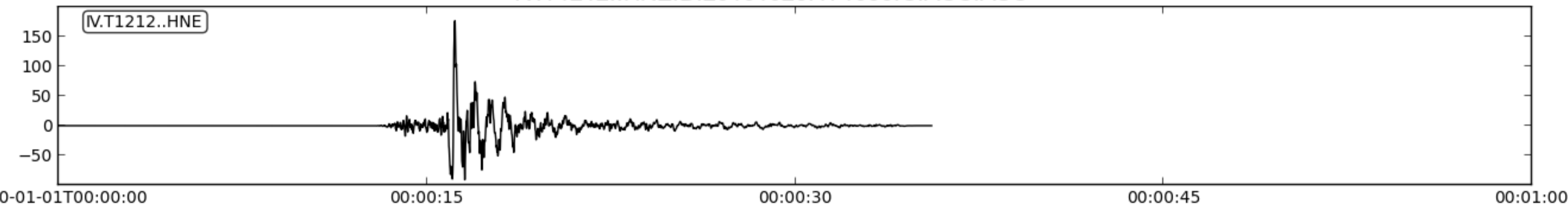
EU.112..HN3.D.20000621.005147.C.ACC.ASC



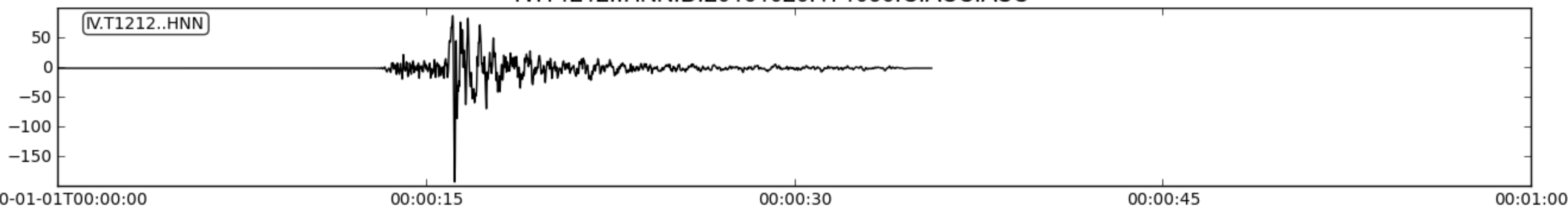
II.SHS..HN1.D.20020622.025821.C.ACC.ASC



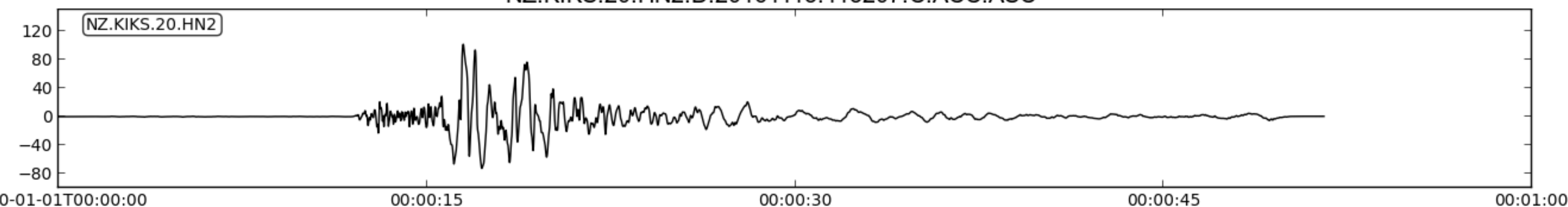
IV.T1212..HNE.D.20161026.171036.C.ACC.ASC



IV.T1212..HNN.D.20161026.171036.C.ACC.ASC

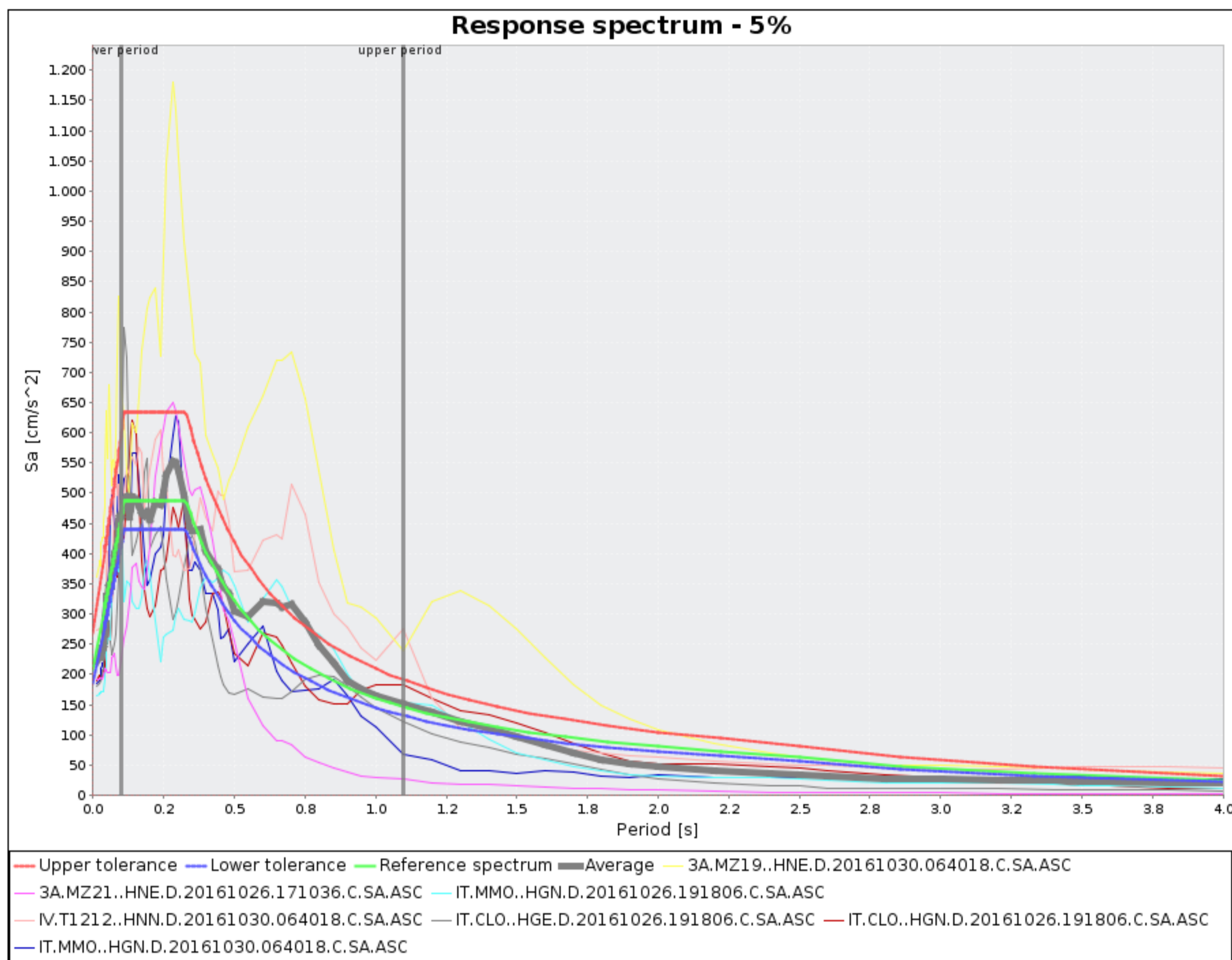


NZ.KKS.20.HN2.D.20161113.113207.C.ACC.ASC



UMBRIA - FERENTILLO (475yrs)

Mon Jul 03 13:22:52 CEST 2017



Target spectrum
=====

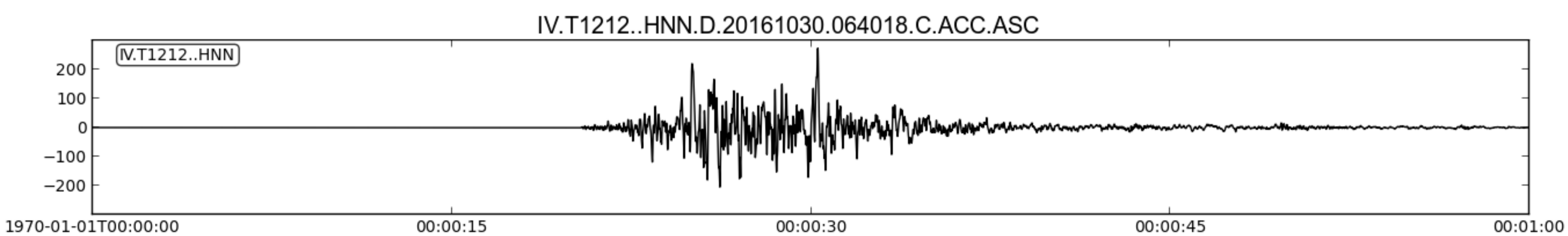
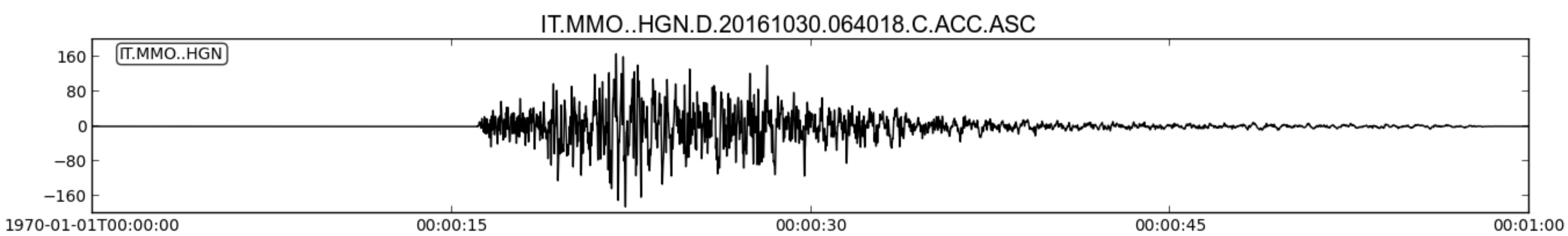
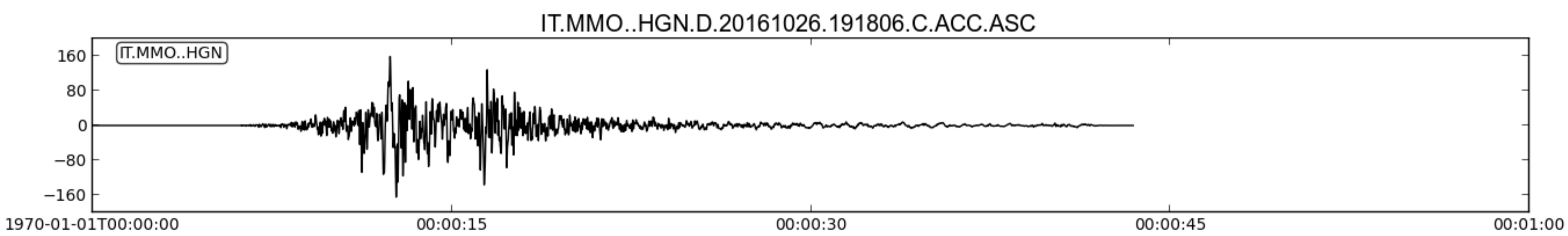
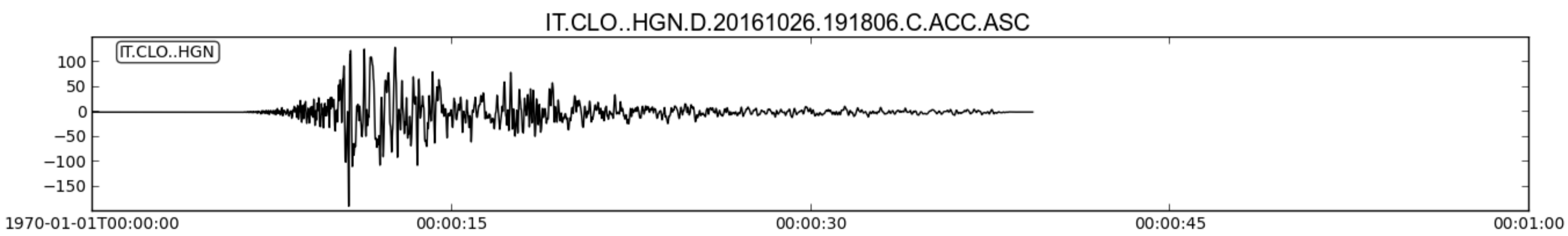
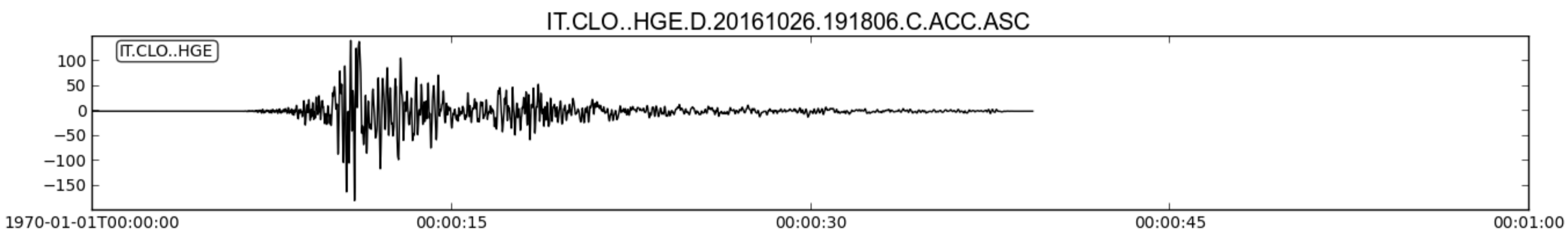
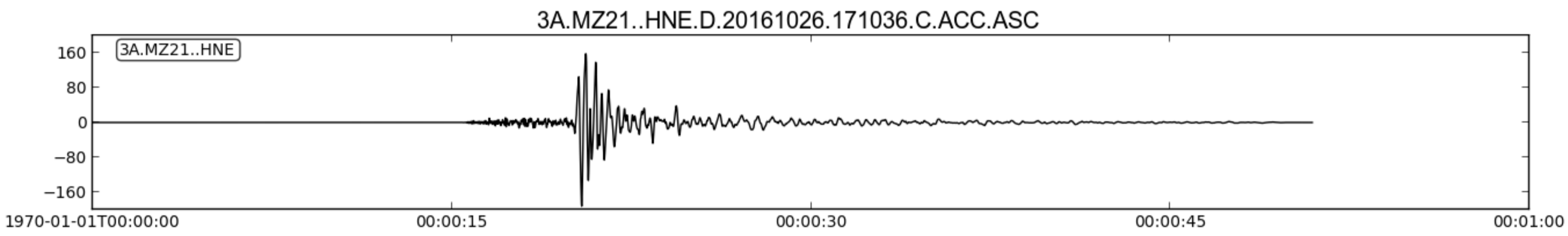
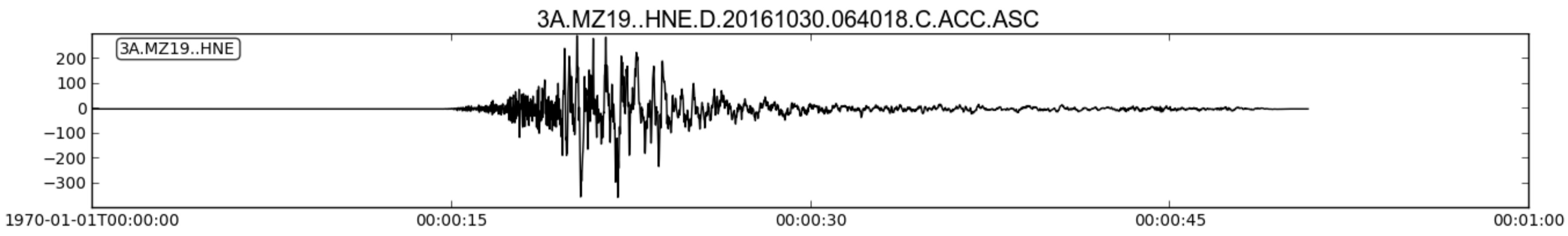
Latitude: 42.62053
Longitude: 12.78987
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 6.1
Types of magnitude considered: WL
Epicentral distance min [km]: 0.0
Epicentral distance max [km]: 30.0
Include late trigger events: no
Include analog recordings: no

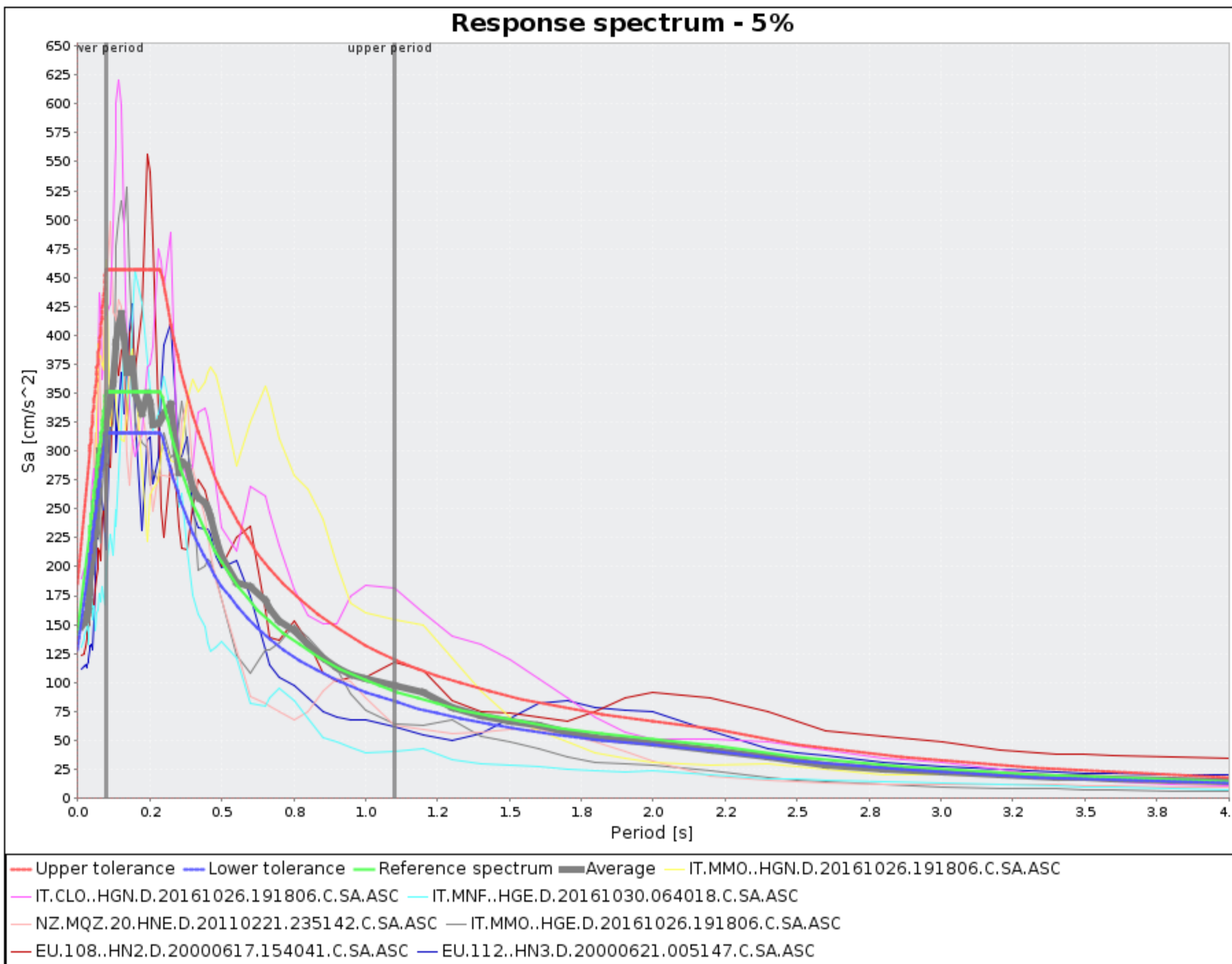
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no



UMBRIA - FICULLE (475yrs)

Wed Feb 20 15:14:06 CET 2019



Target spectrum

Latitude: 42.836005
Longitude: 12.066319
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

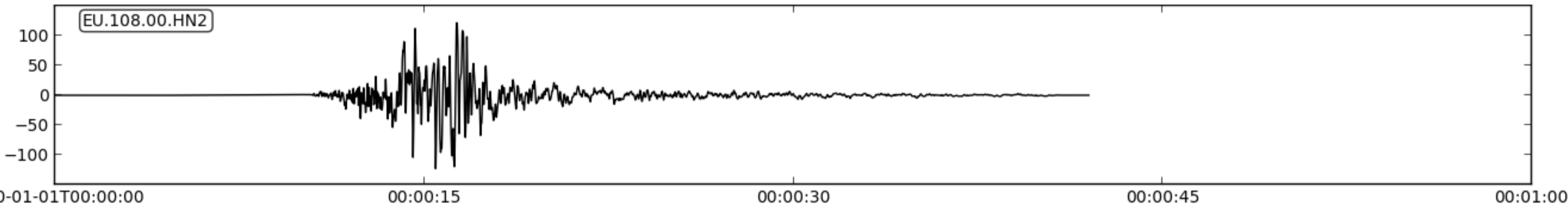
Preliminary record search

Station site classification: A,A*
Magnitude min: 5.5
Magnitude max: 7.0
Types of magnitude considered: WL
Epical distance min [km]: 1.0
Epical distance max [km]: 50.0
Include late trigger events: no
Include analog recordings: no

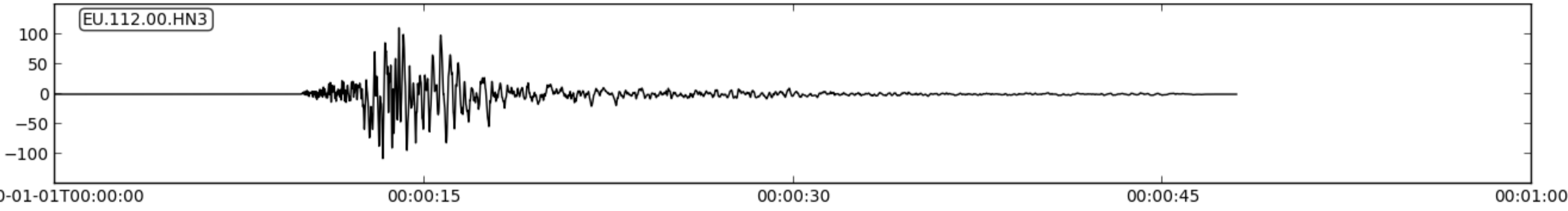
Analysis options

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

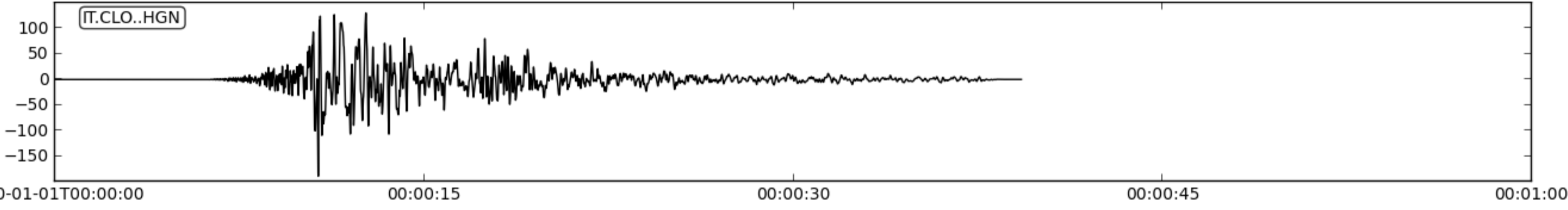
EU.108..HN2.D.20000617.154041.C.ACC.ASC



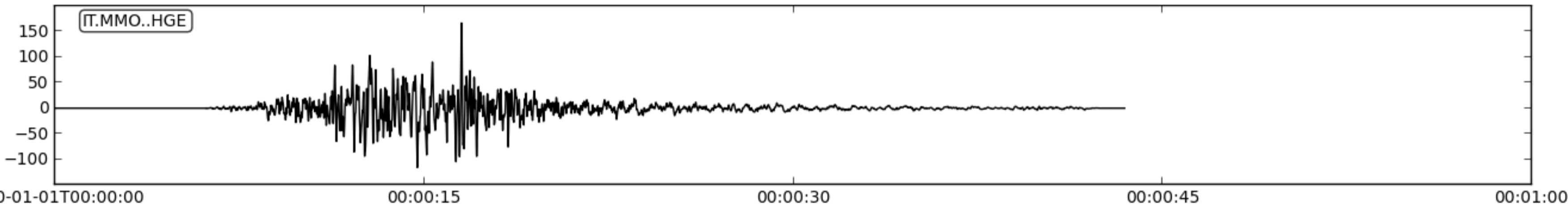
EU.112..HN3.D.20000621.005147.C.ACC.ASC



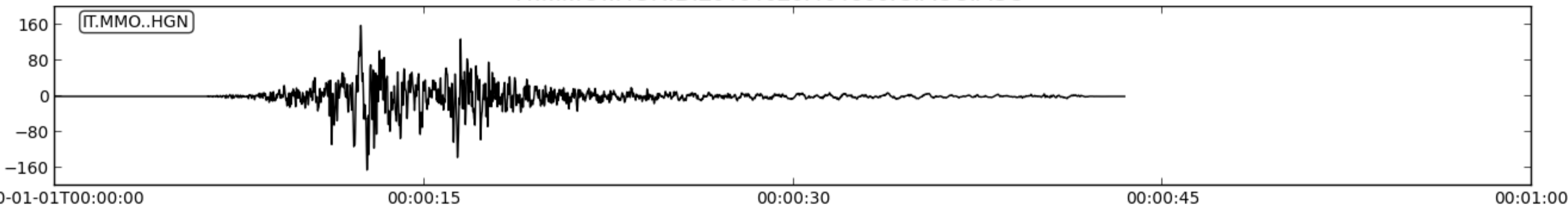
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



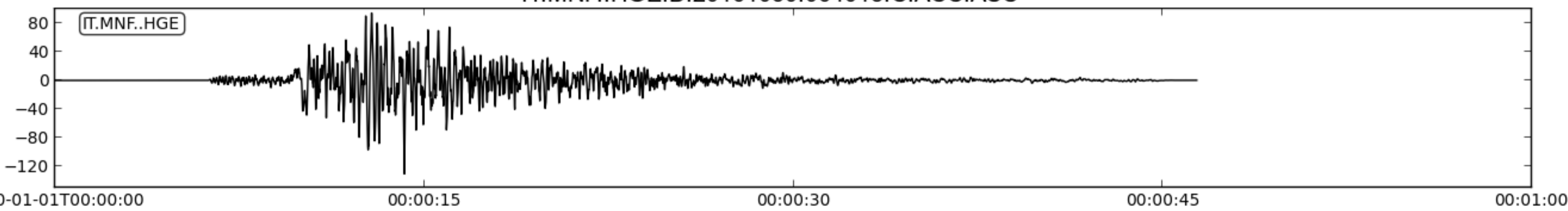
IT.MMO..HGE.D.20161026.191806.C.ACC.ASC



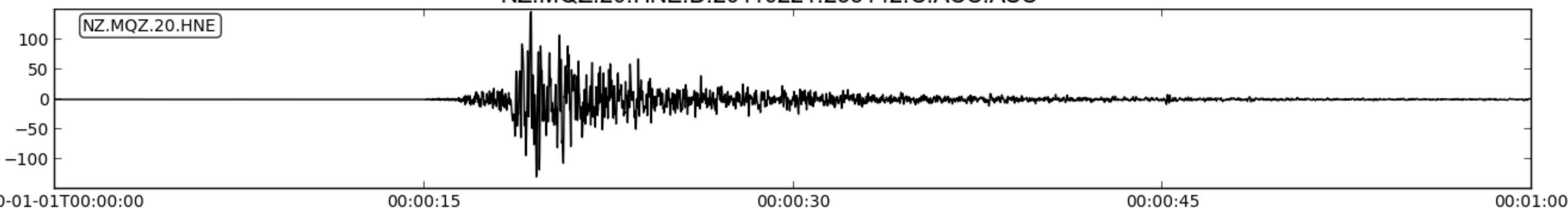
IT.MMO..HGN.D.20161026.191806.C.ACC.ASC



IT.MNF..HGE.D.20161030.064018.C.ACC.ASC

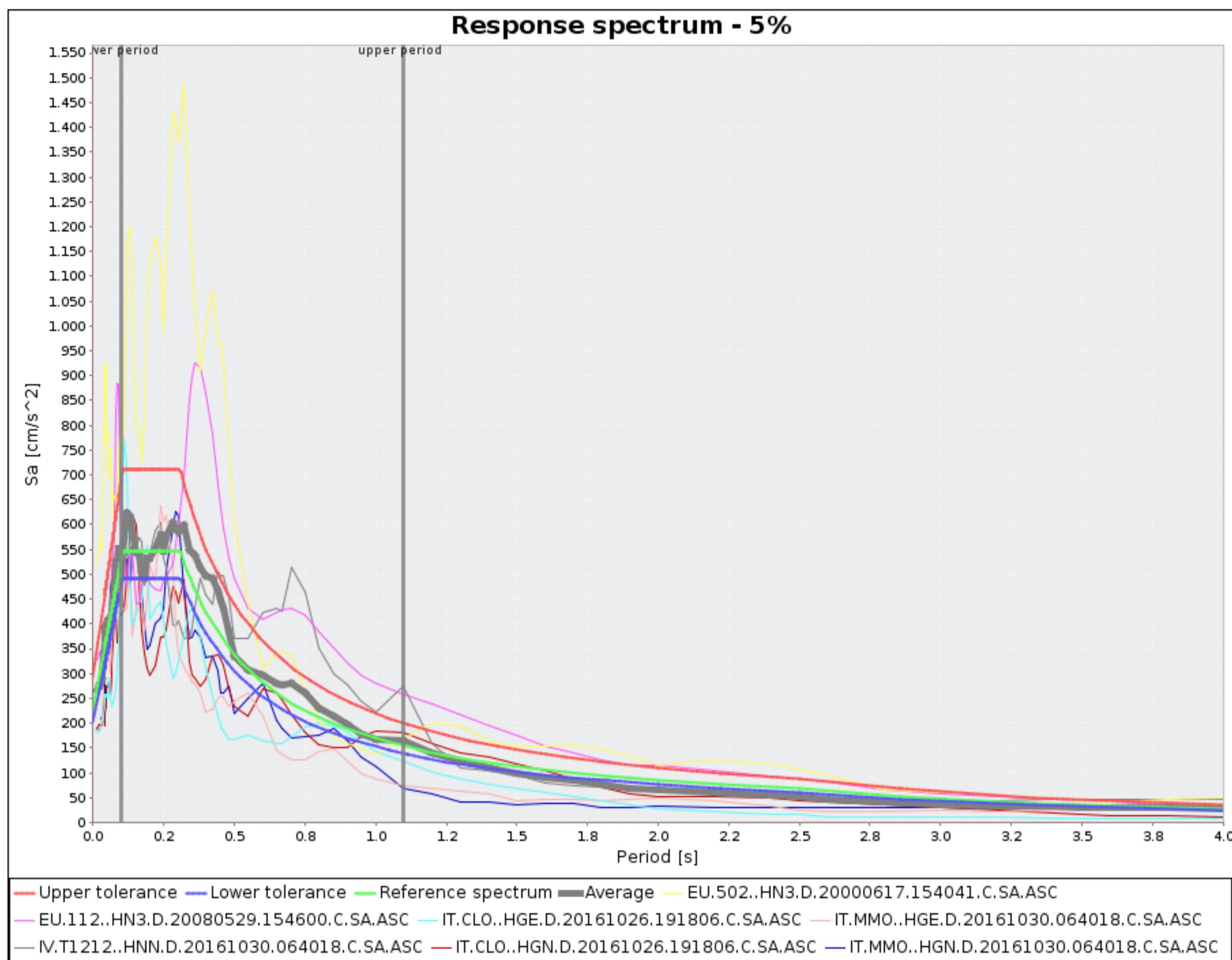


NZ.MQZ.20.HNE.D.20110221.235142.C.ACC.ASC



UMBRIA - FOLIGNO (475yrs)

Sun Nov 19 18:03:55 CET 2017

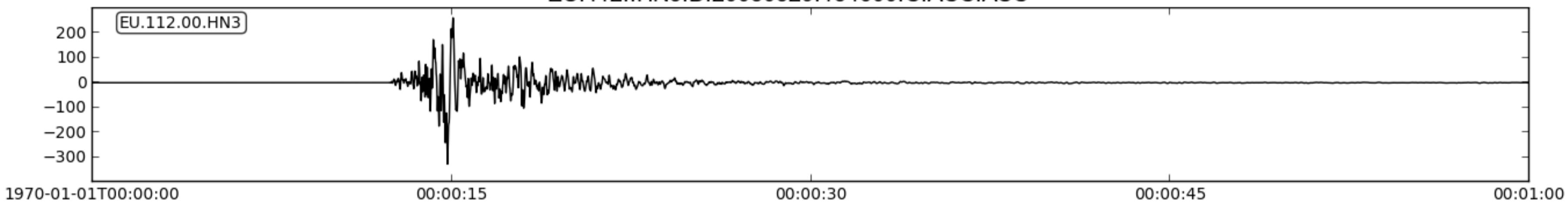


Target spectrum
 =====
 Latitude: 42.958717
 Longitude: 12.70494
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

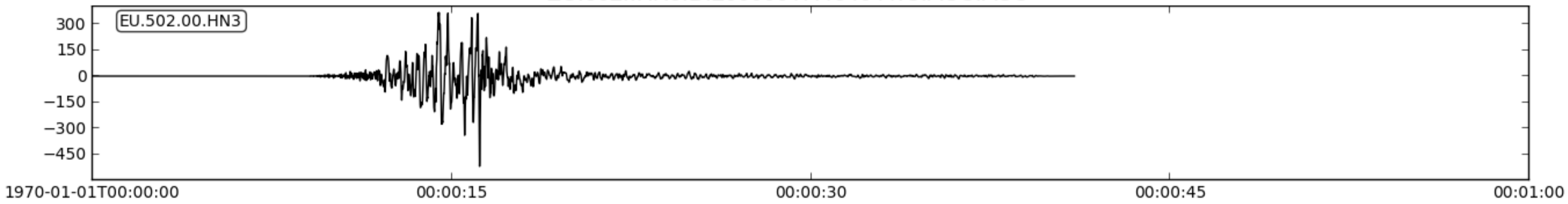
Preliminary record search
 =====
 Station site classification: A,A*
 Magnitude min: 5.5
 Magnitude max: 6.5
 Types of magnitude considered: WL
 Epicentral distance min [km]: 0.0
 Epicentral distance max [km]: 40.0
 Include late trigger events: no
 Include analog recordings: no

Analysis options
 =====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no

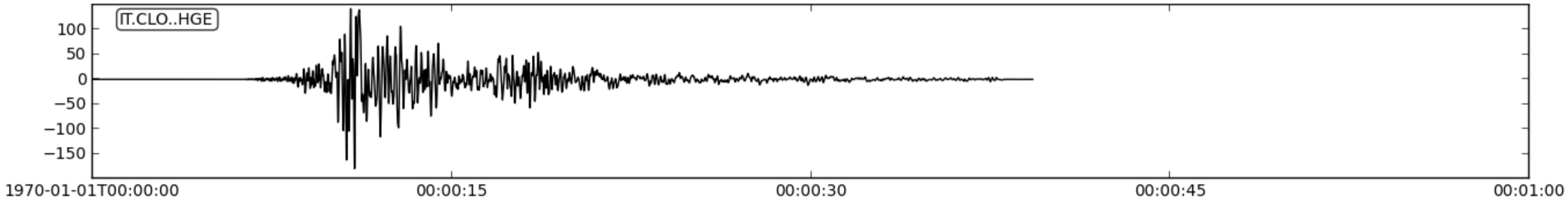
EU.112..HN3.D.20080529.154600.C.ACC.ASC



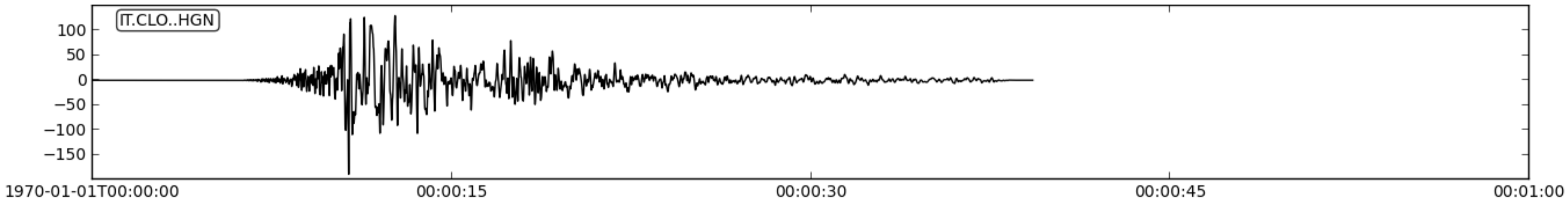
EU.502..HN3.D.20000617.154041.C.ACC.ASC



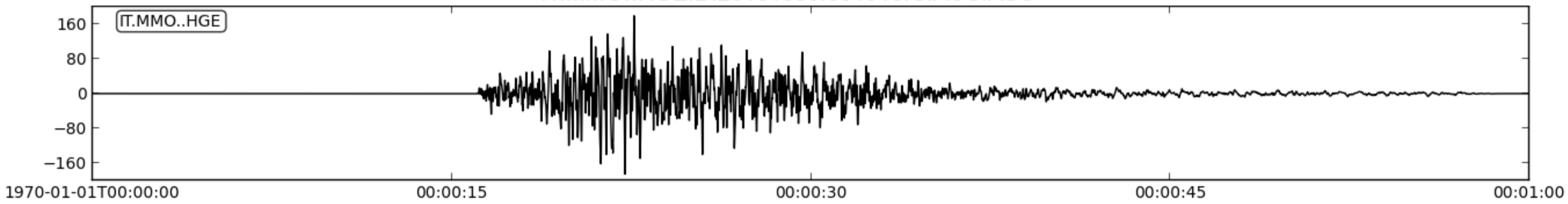
IT.CLO..HGE.D.20161026.191806.C.ACC.ASC



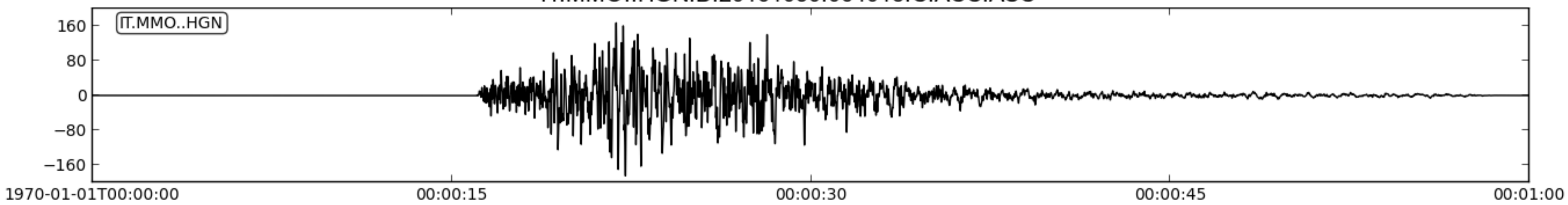
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



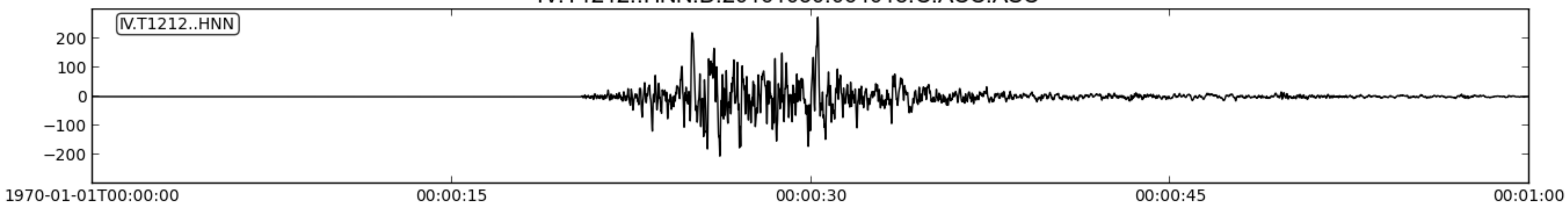
IT.MMO..HGE.D.20161030.064018.C.ACC.ASC



IT.MMO..HGN.D.20161030.064018.C.ACC.ASC

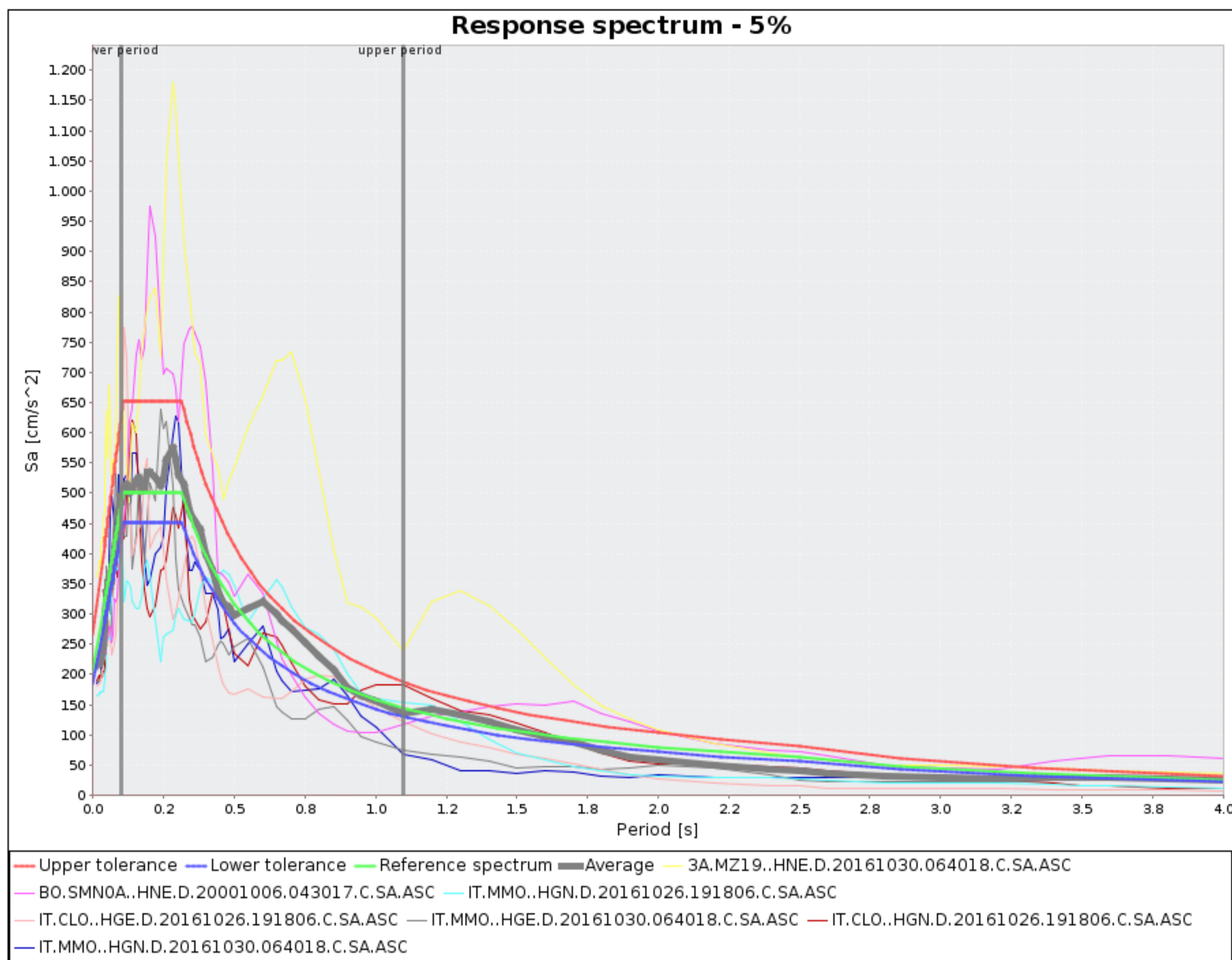


IV.T1212..HNN.D.20161030.064018.C.ACC.ASC



UMBRIA - FOSSATO DI VICO (475yrs)

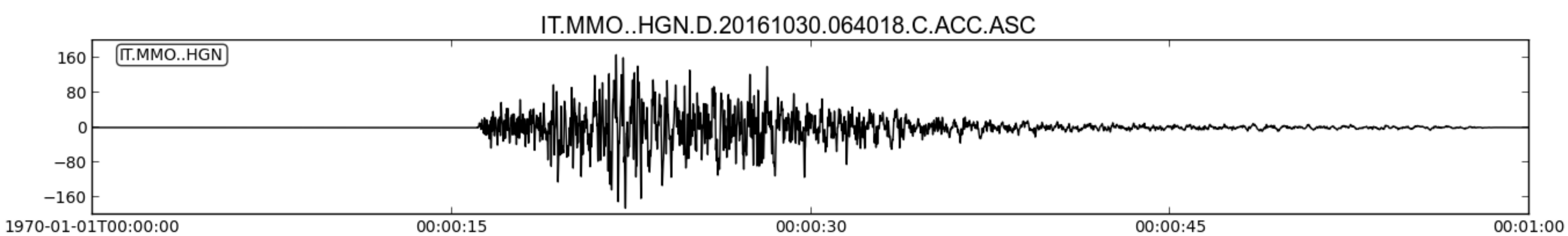
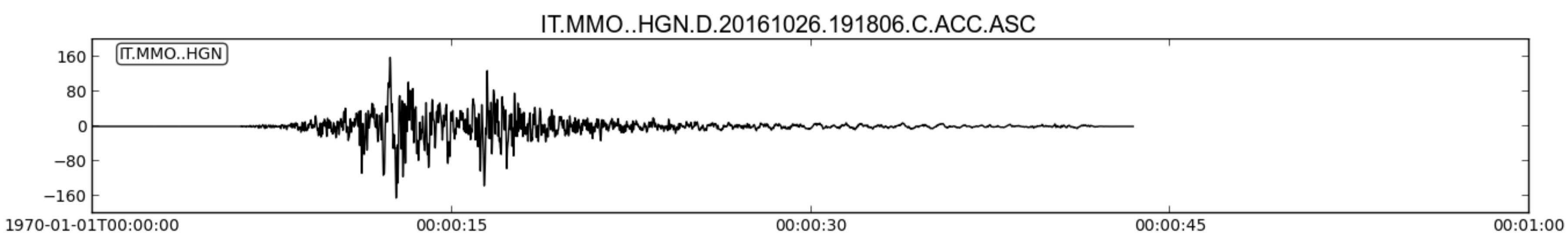
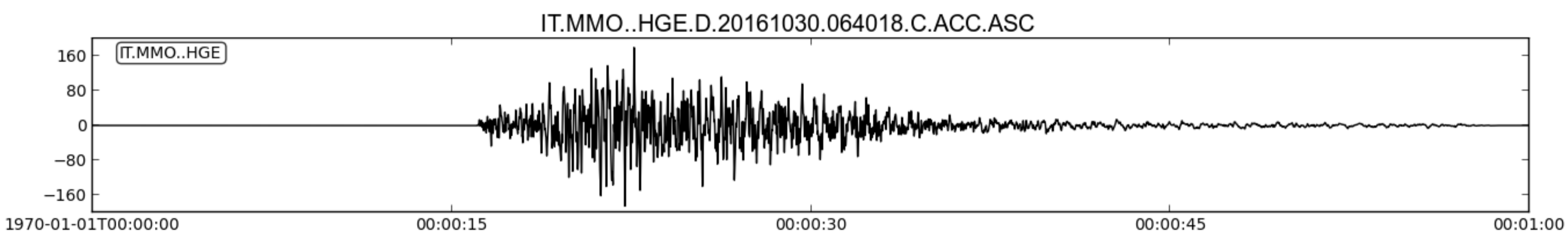
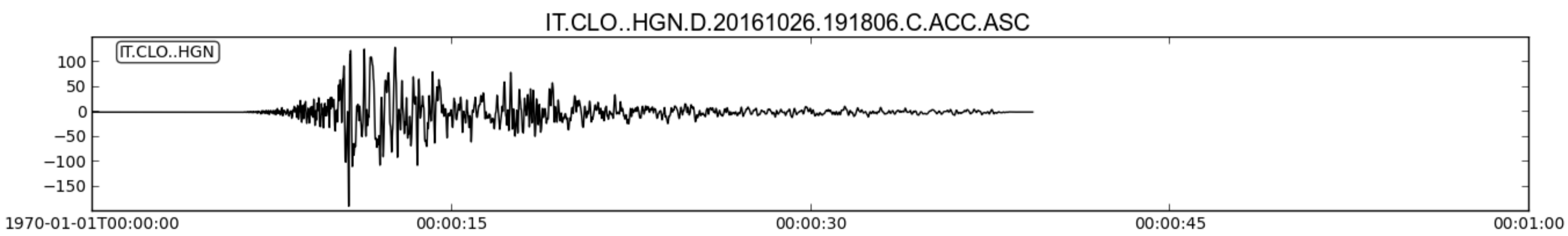
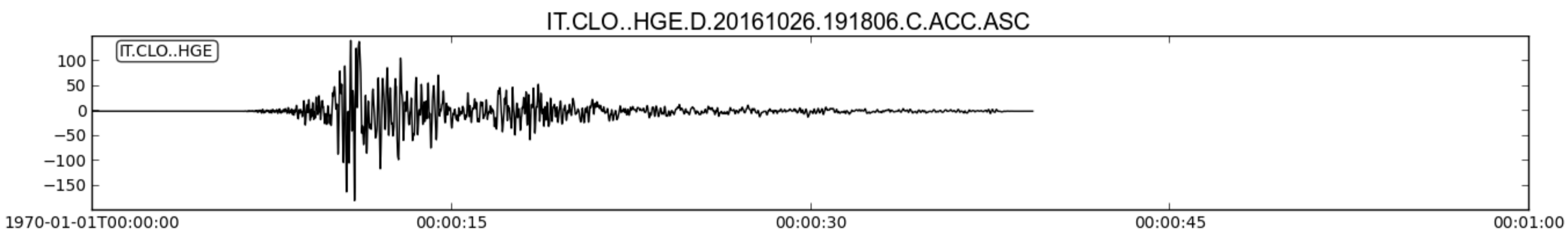
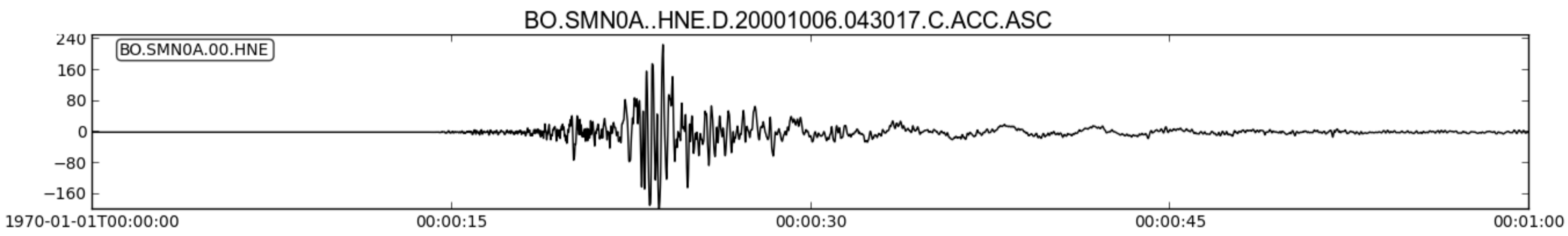
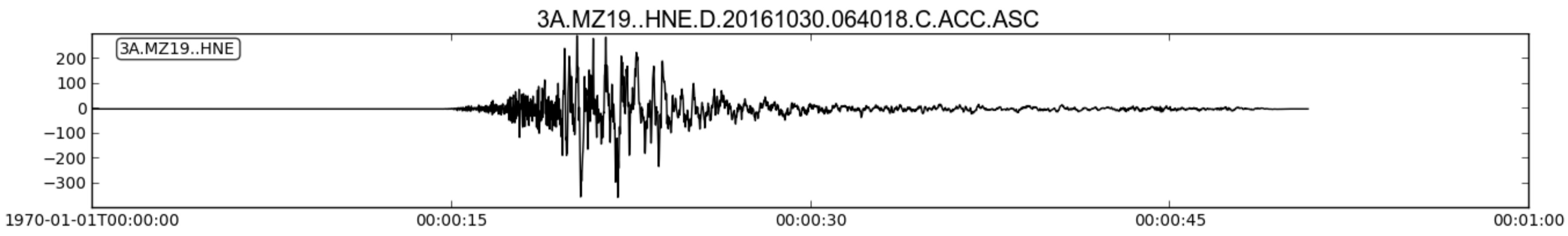
Fri Mar 01 12:27:55 CET 2019



Target spectrum
 =====
 Latitude: 43.2936796
 Longitude: 12.7603643
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

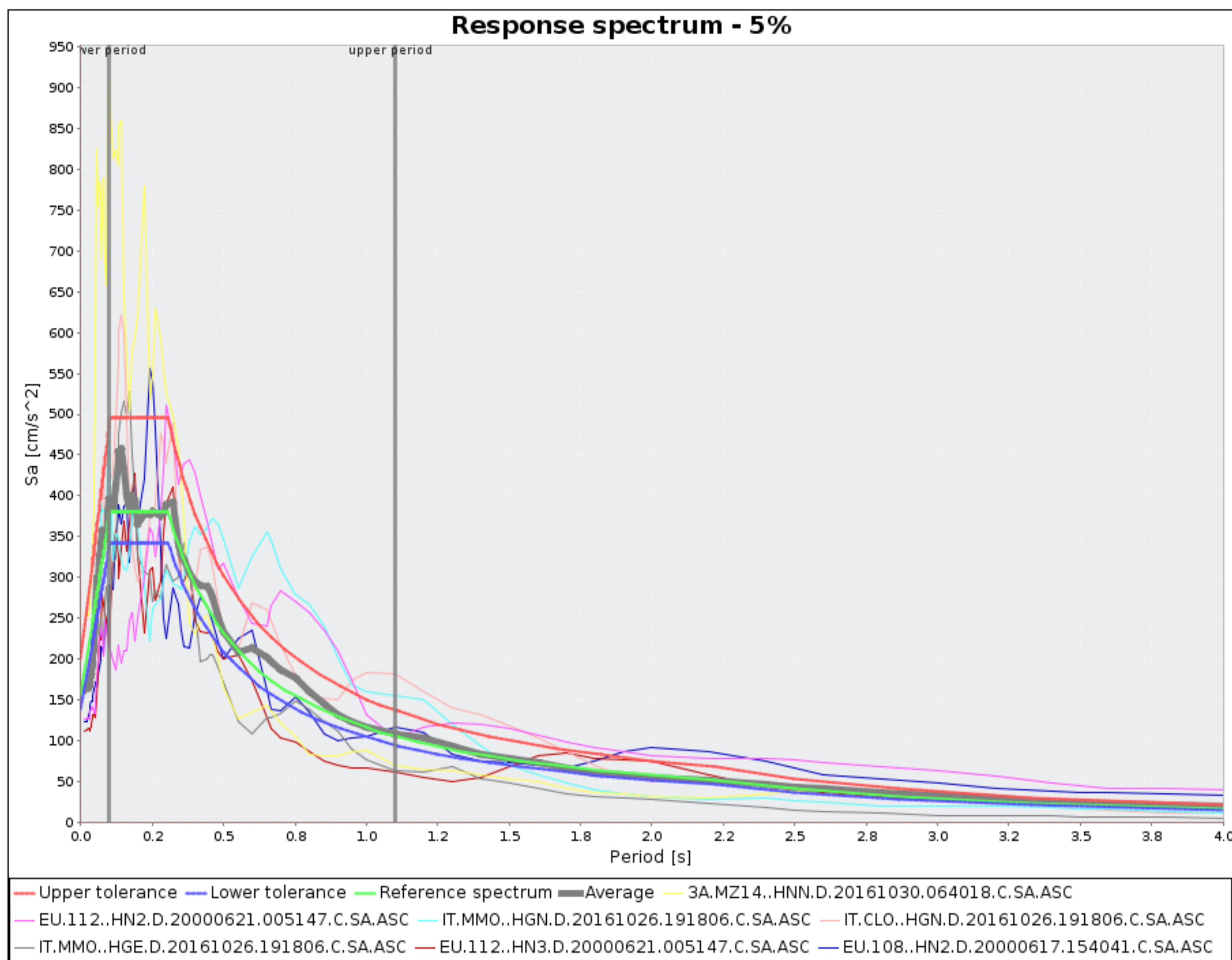
Preliminary record search
 =====
 Station site classification: A,A*
 Magnitude min: 5.5
 Magnitude max: 7.0
 Types of magnitude considered: WL
 Epicentral distance min [km]: 1.0
 Epicentral distance max [km]: 50.0
 Include late trigger events: no
 Include analog recordings: no

Analysis options
 =====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no



UMBRIA - FRATTA TODINA (475yrs)

Fri Mar 01 12:42:31 CET 2019



Target spectrum
=====

Latitude: 42.8566848
Longitude: 12.3642065
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

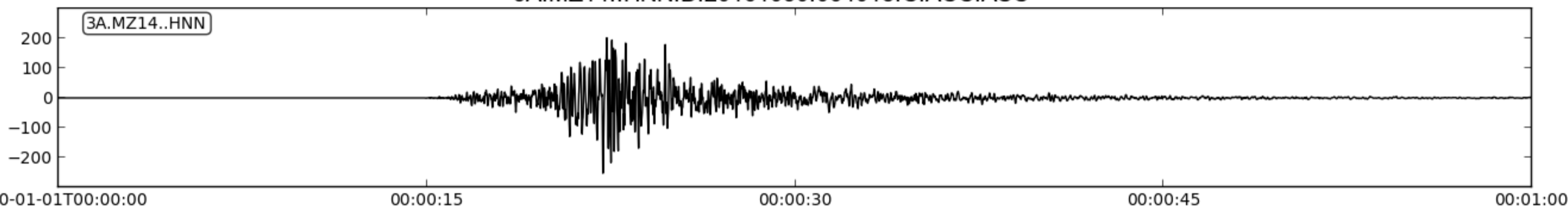
Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.5
Magnitude max: 6.5
Types of magnitude considered: WL
Epicentral distance min [km]: 1.0
Epicentral distance max [km]: 50.0
Include late trigger events: no
Include analog recordings: no

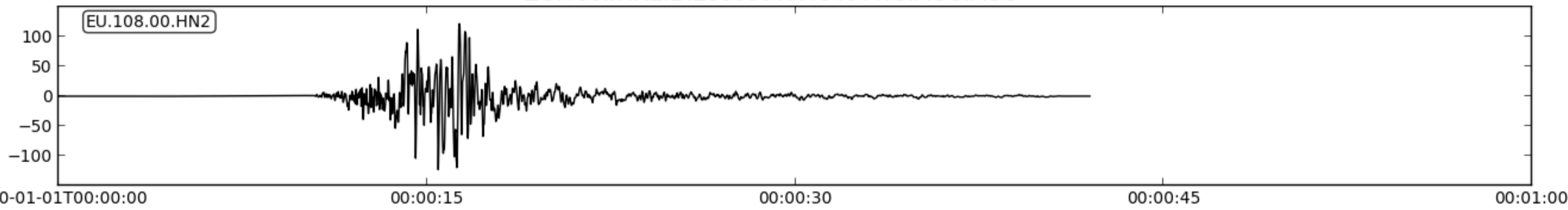
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

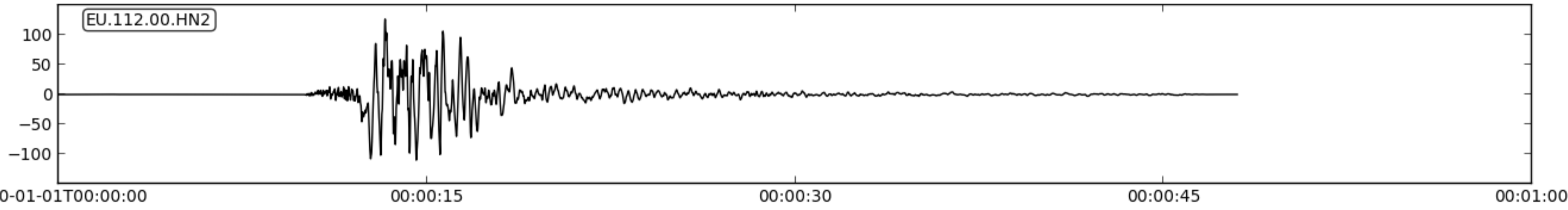
3A.MZ14..HNN.D.20161030.064018.C.ACC.ASC



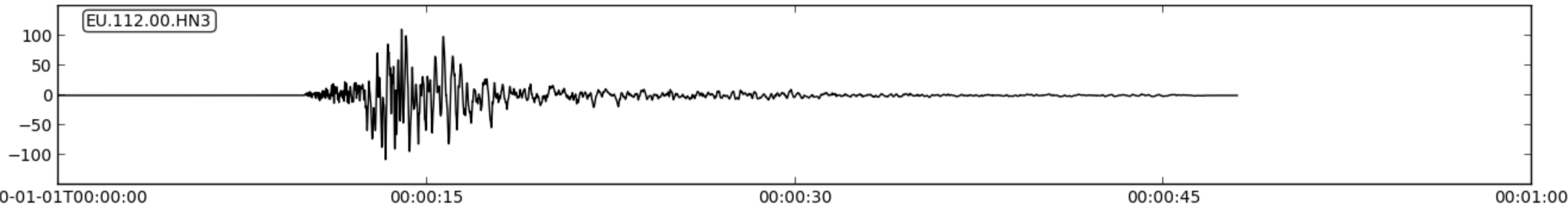
EU.108..HN2.D.20000617.154041.C.ACC.ASC



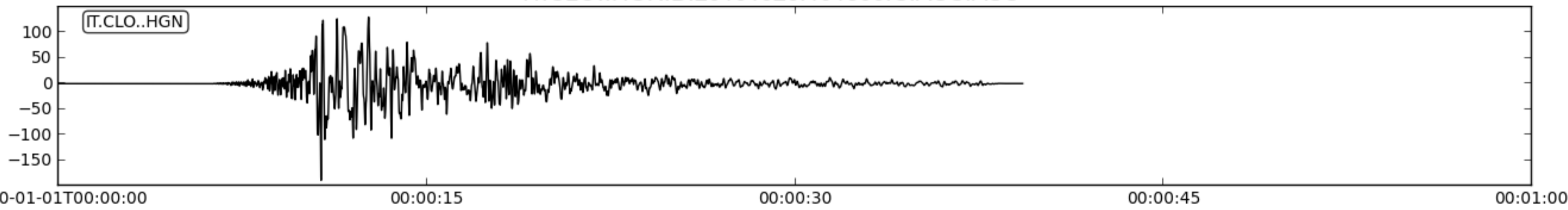
EU.112..HN2.D.20000621.005147.C.ACC.ASC



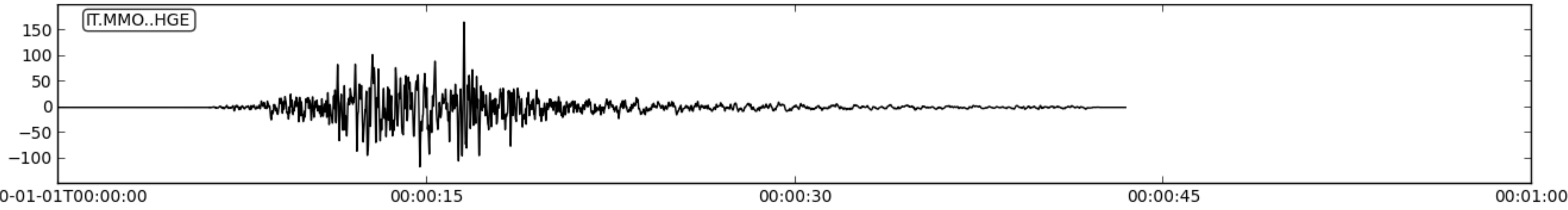
EU.112..HN3.D.20000621.005147.C.ACC.ASC



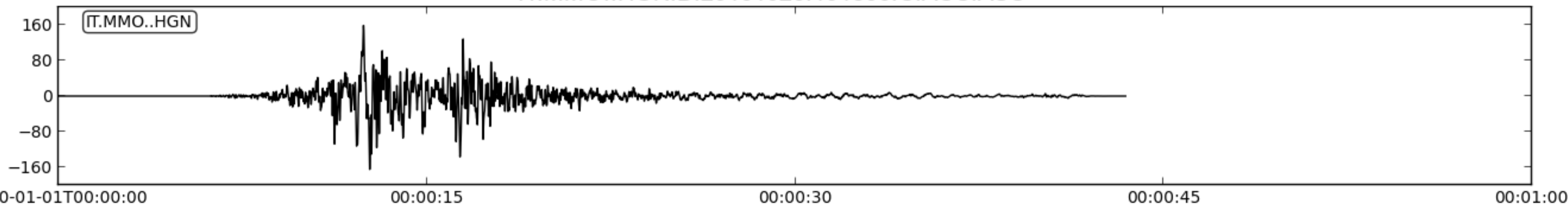
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



IT.MMO..HGE.D.20161026.191806.C.ACC.ASC

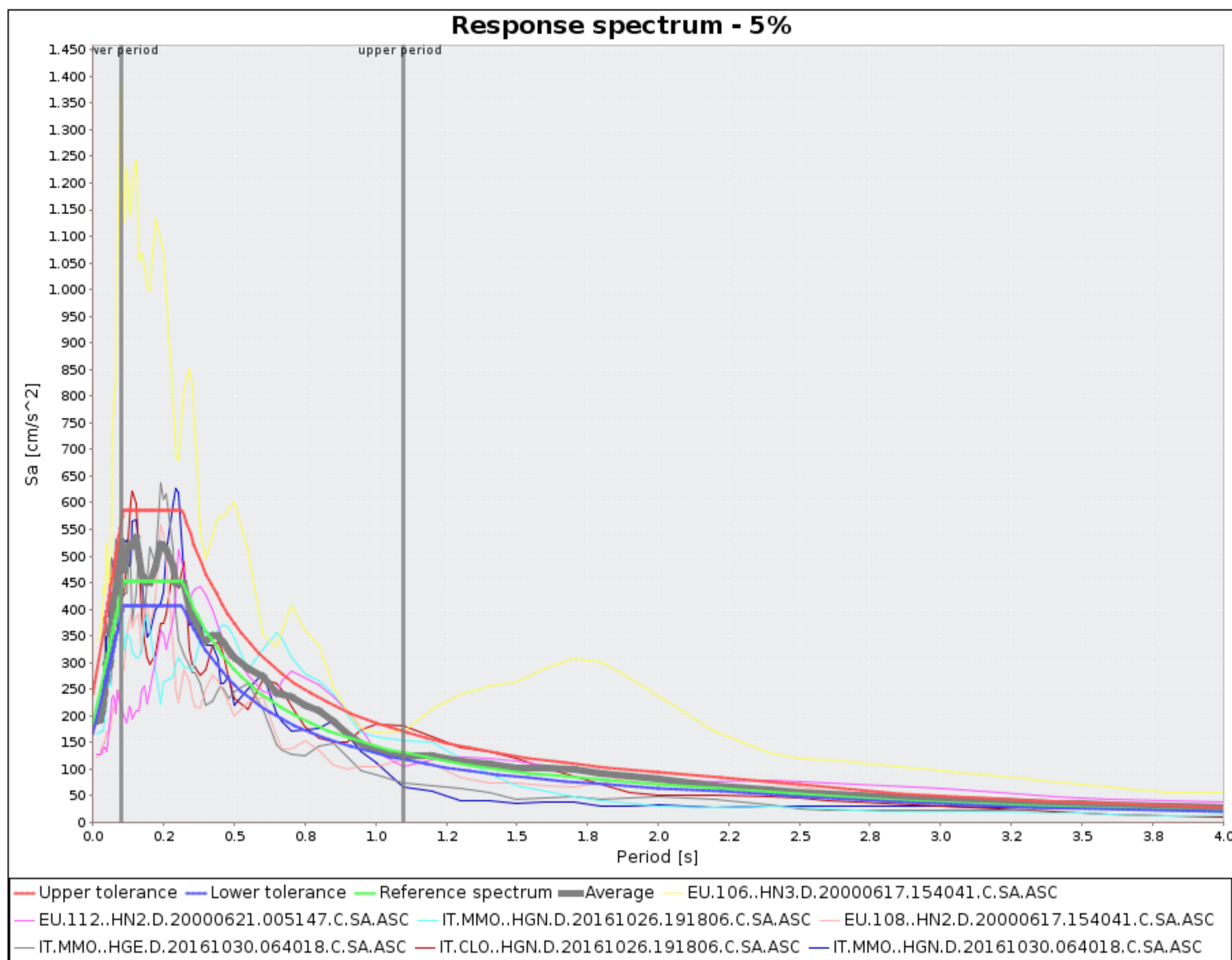


IT.MMO..HGN.D.20161026.191806.C.ACC.ASC



UMBRIA - GIANO DELL UMBRIA (475yrs)

Fri Mar 01 12:45:01 CET 2019

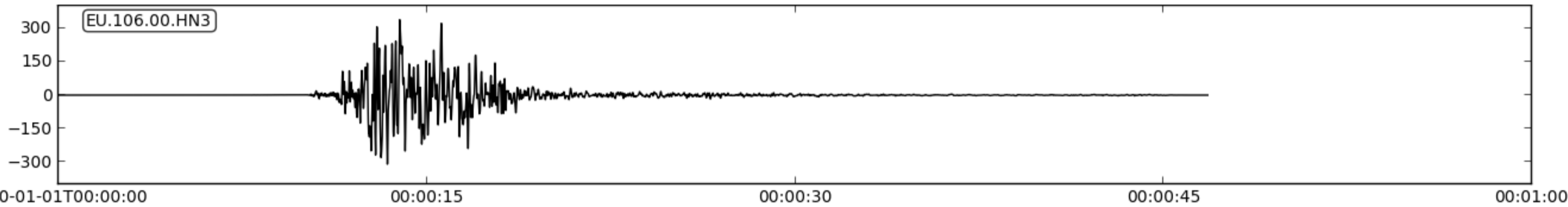


Target spectrum
 =====
 Latitude: 42.8343727
 Longitude: 12.577167
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

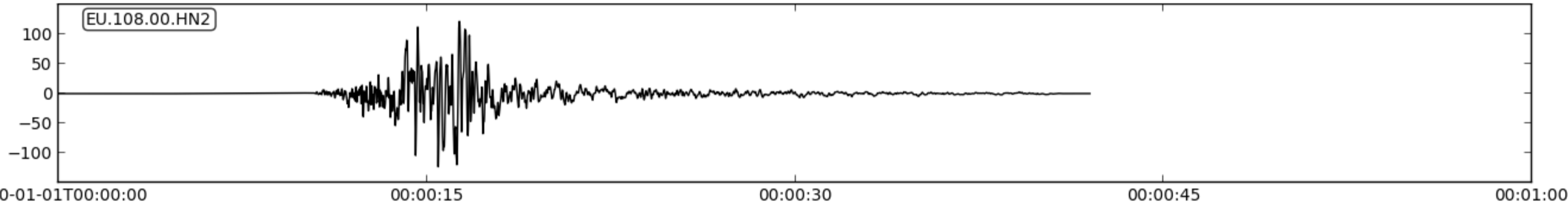
Preliminary record search
 =====
 Station site classification: A,A*
 Magnitude min: 5.5
 Magnitude max: 6.5
 Types of magnitude considered: WL
 Epicentral distance min [km]: 1.0
 Epicentral distance max [km]: 50.0
 Include late trigger events: no
 Include analog recordings: no

Analysis options
 =====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no

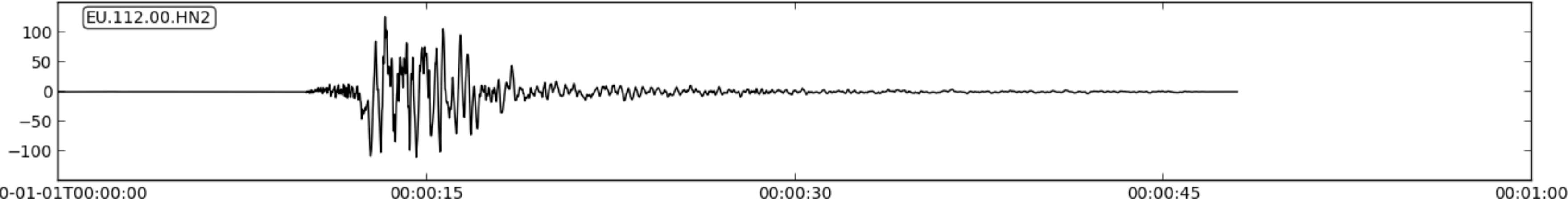
EU.106..HN3.D.20000617.154041.C.ACC.ASC



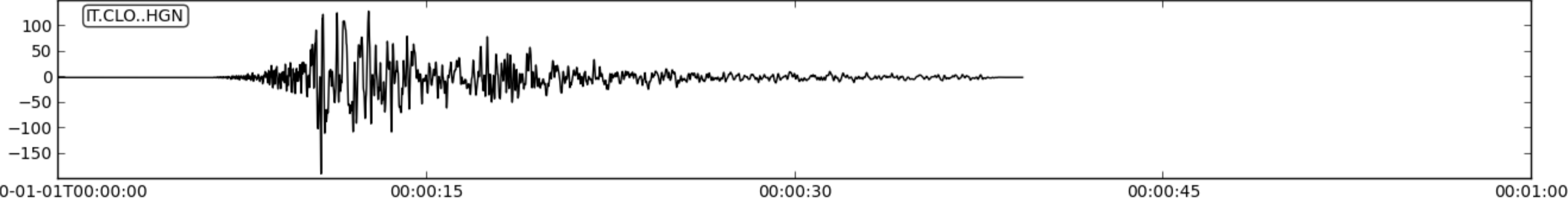
EU.108..HN2.D.20000617.154041.C.ACC.ASC



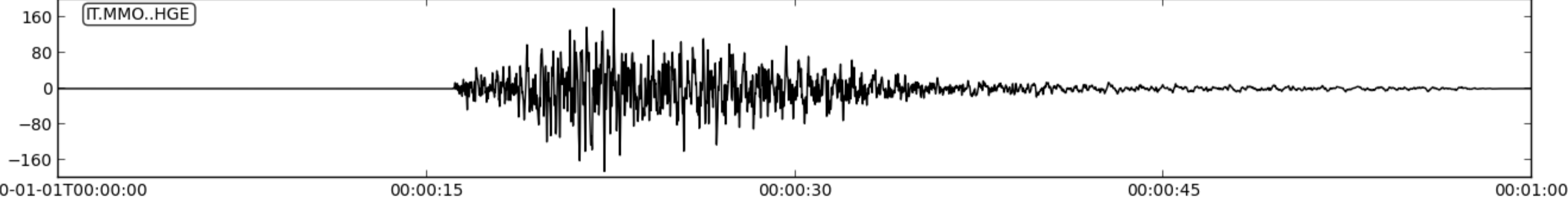
EU.112..HN2.D.20000621.005147.C.ACC.ASC



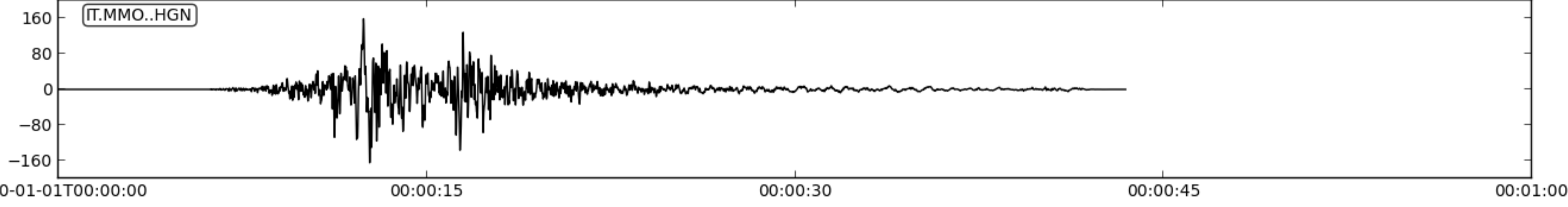
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



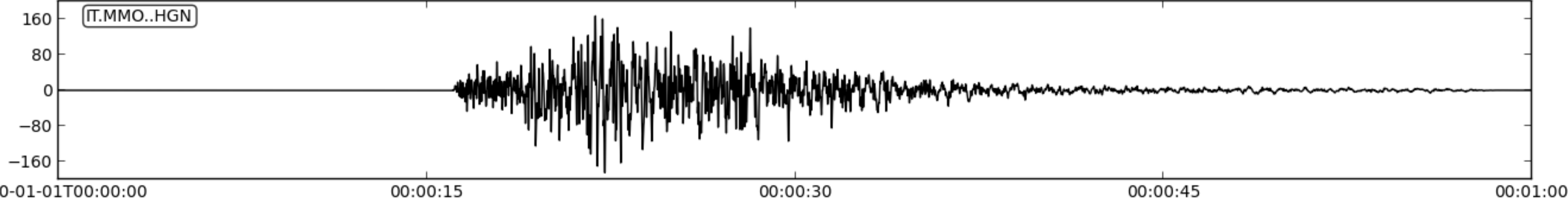
IT.MMO..HGE.D.20161030.064018.C.ACC.ASC



IT.MMO..HGN.D.20161026.191806.C.ACC.ASC

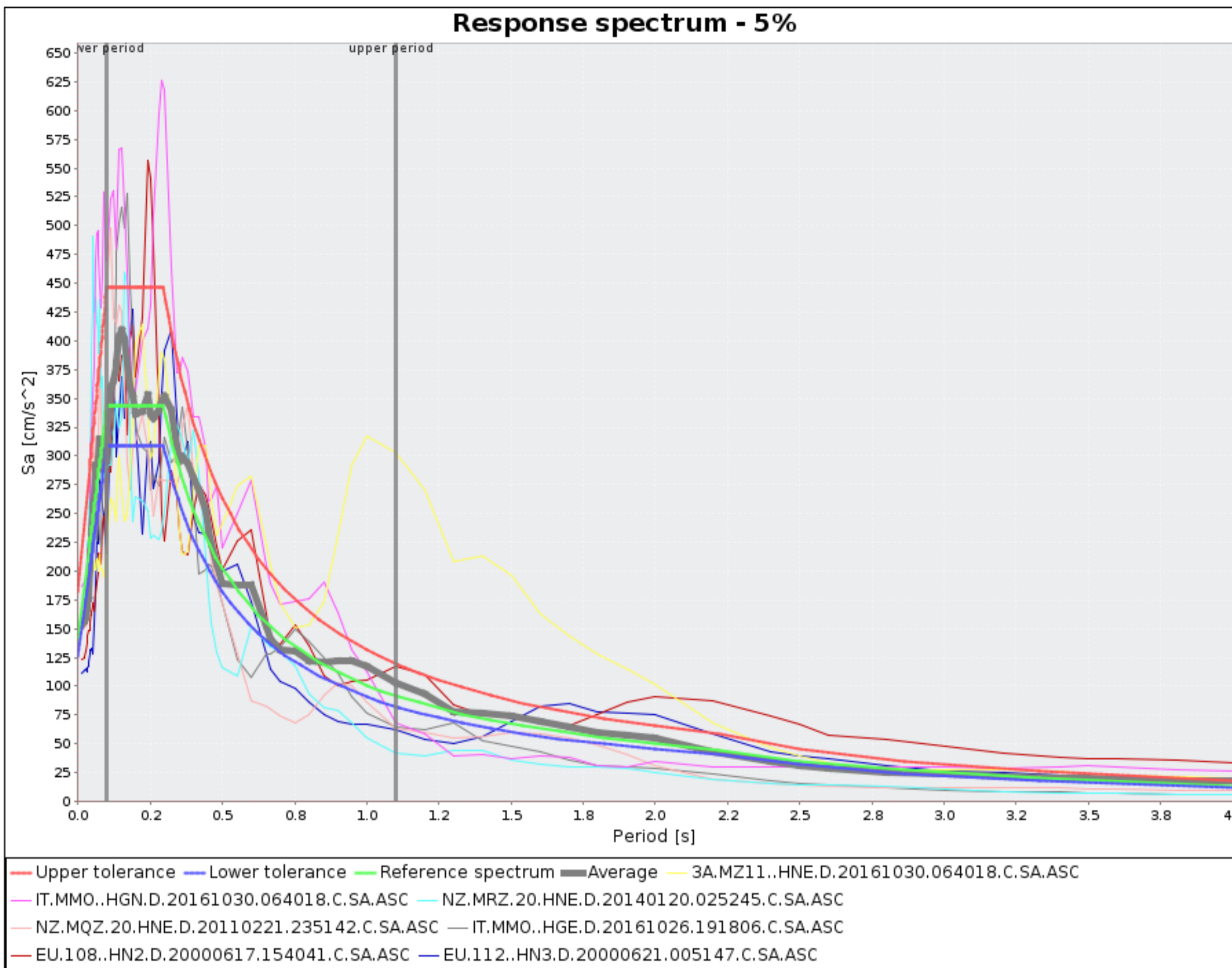


IT.MMO..HGN.D.20161030.064018.C.ACC.ASC



UMBRIA - GIOVE (475yrs)

Wed Feb 20 15:16:24 CET 2019



Target spectrum
=====

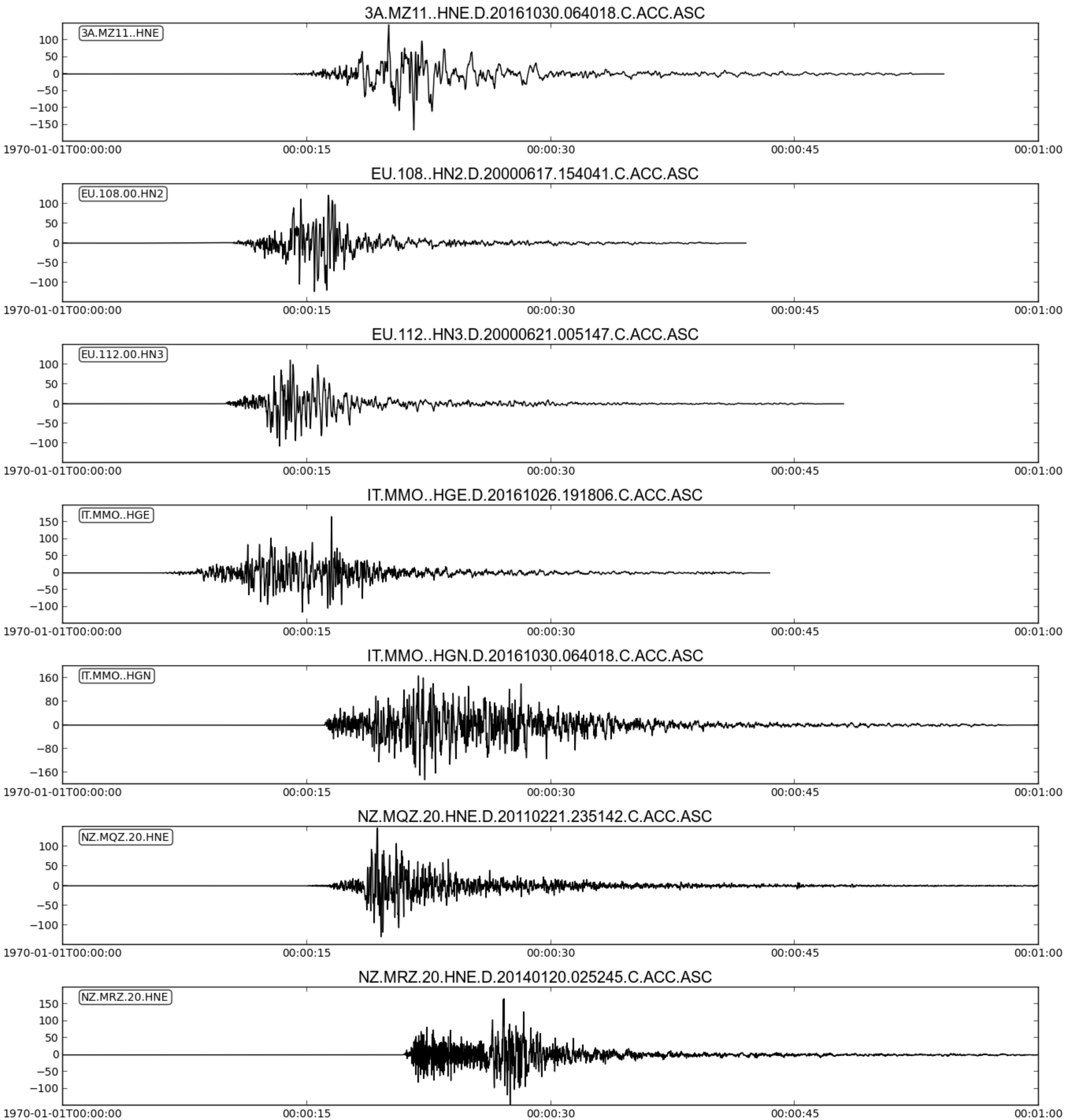
Latitude: 42.509442
Longitude: 12.324997
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.5
Magnitude max: 7.0
Types of magnitude considered: WL
Epicentral distance min [km]: 1.0
Epicentral distance max [km]: 50.0
Include late trigger events: no
Include analog recordings: no

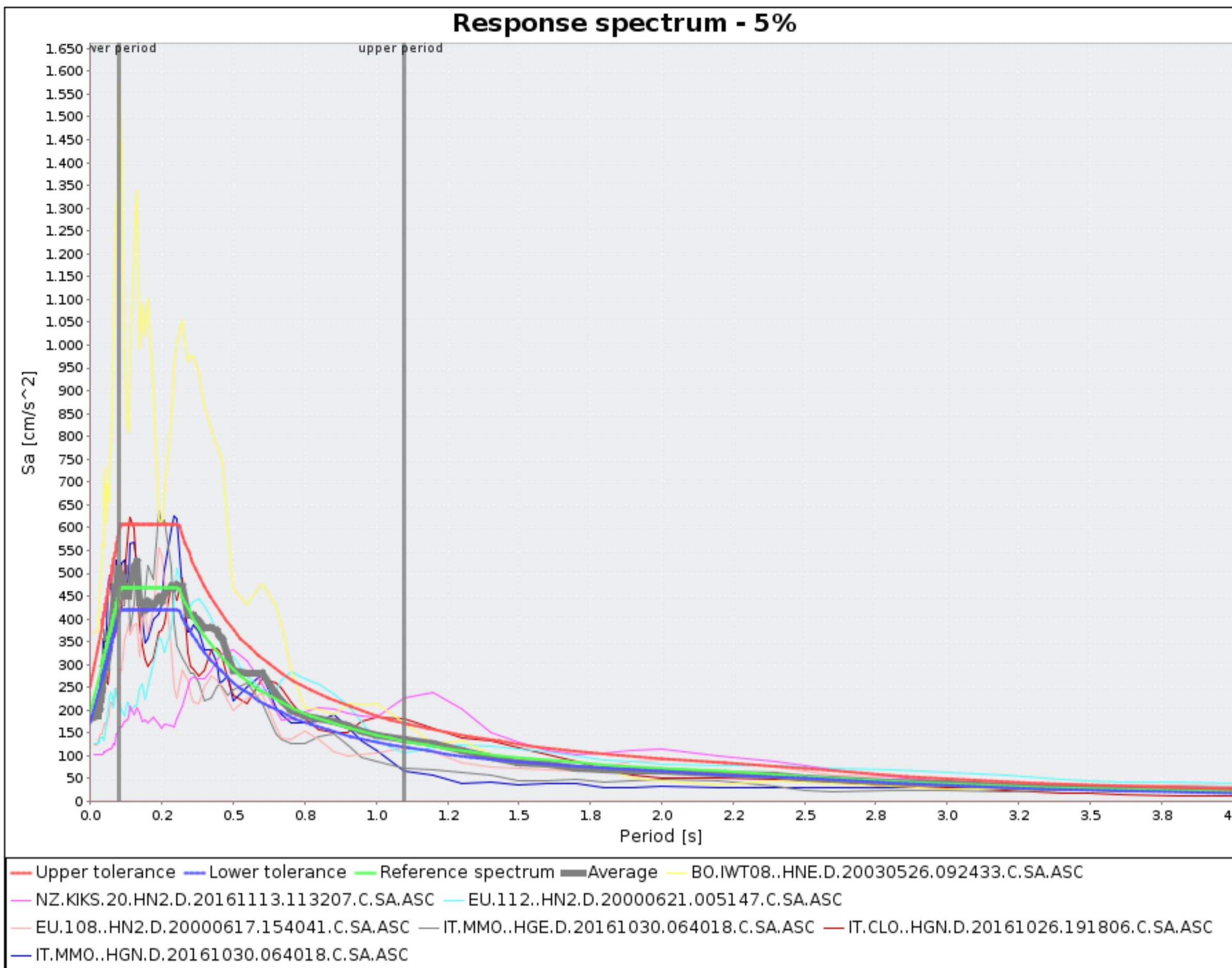
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no



UMBRIA - GUALDO CATTANO (475yrs)

Fri Mar 01 12:51:16 CET 2019

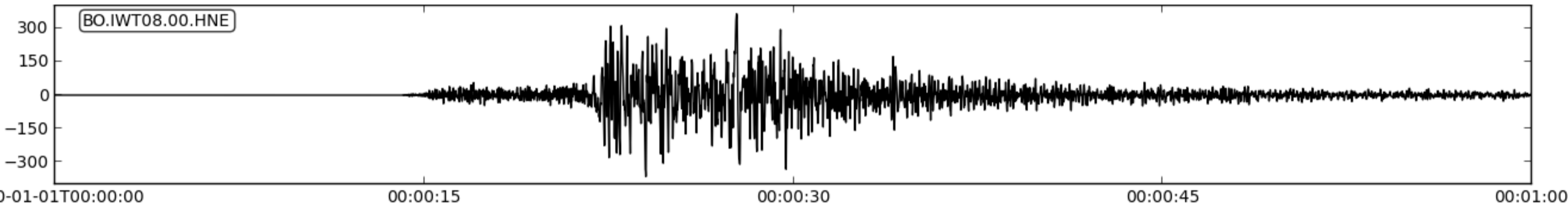


Target spectrum
 =====
 Latitude: 42.909197
 Longitude: 12.556233
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

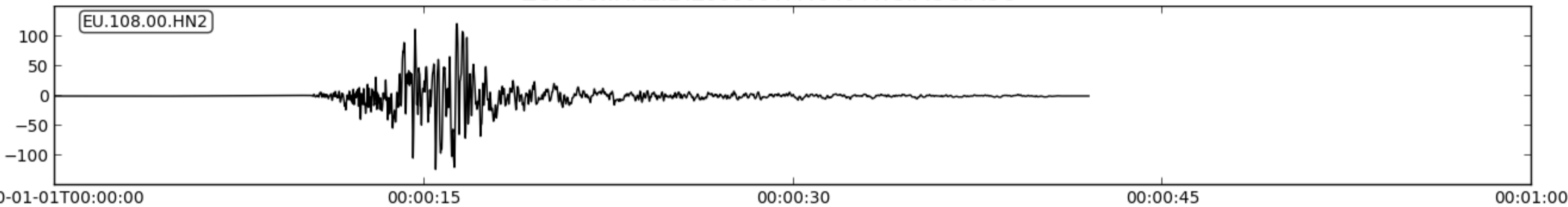
Preliminary record search
 =====
 Station site classification: A,A*
 Magnitude min: 5.5
 Magnitude max: 7.0
 Types of magnitude considered: WL
 Epicentral distance min [km]: 1.0
 Epicentral distance max [km]: 50.0
 Include late trigger events: no
 Include analog recordings: no

Analysis options
 =====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no

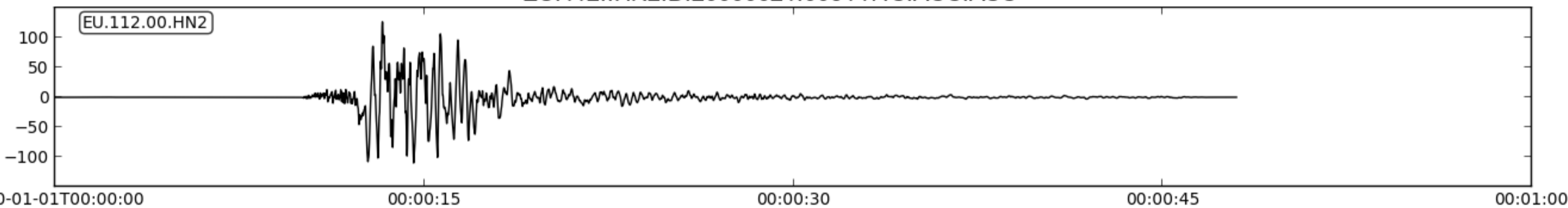
BO.IWT08..HNE.D.20030526.092433.C.ACC.ASC



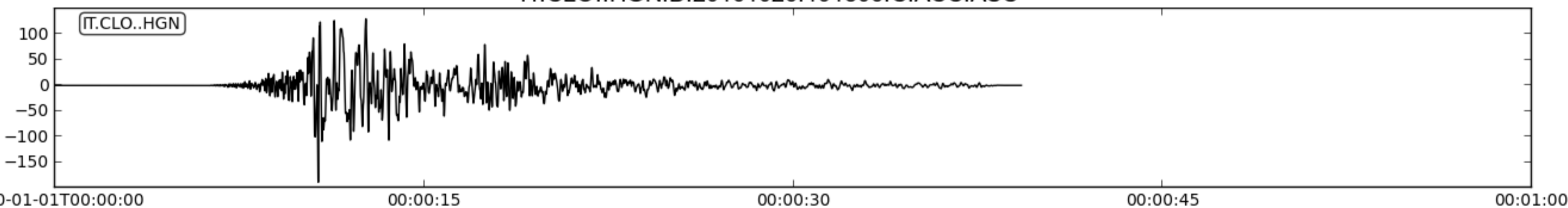
EU.108..HN2.D.20000617.154041.C.ACC.ASC



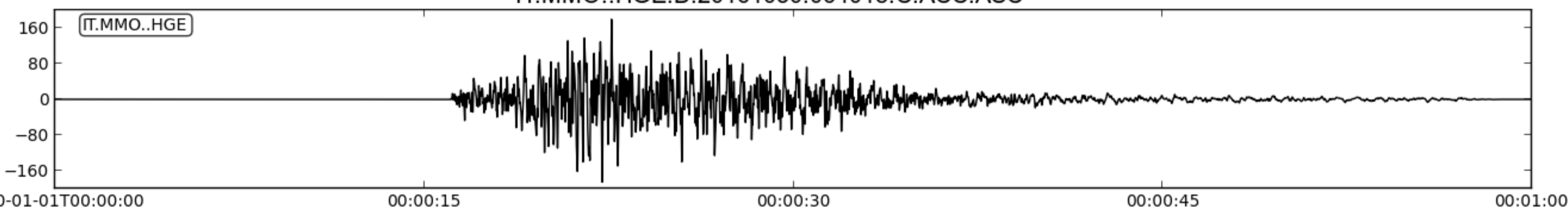
EU.112..HN2.D.20000621.005147.C.ACC.ASC



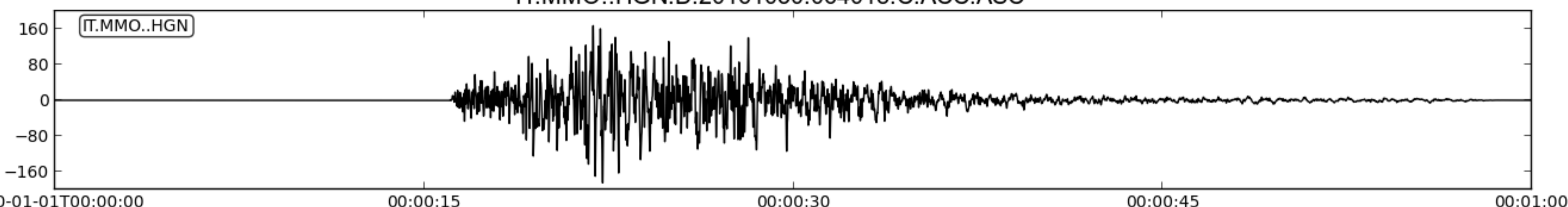
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



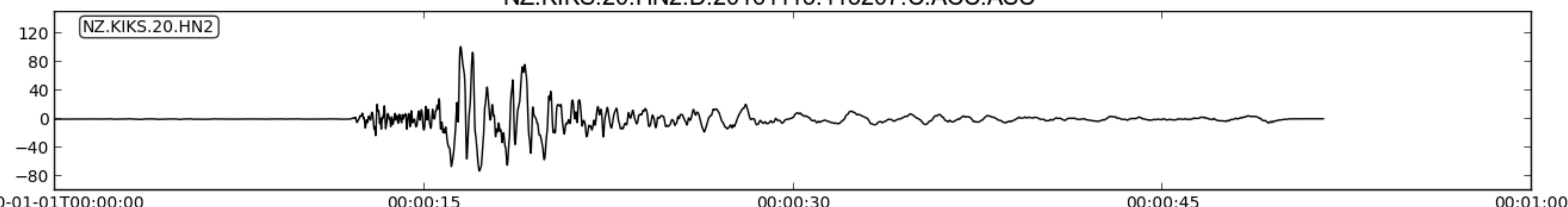
IT.MMO..HGE.D.20161030.064018.C.ACC.ASC



IT.MMO..HGN.D.20161030.064018.C.ACC.ASC

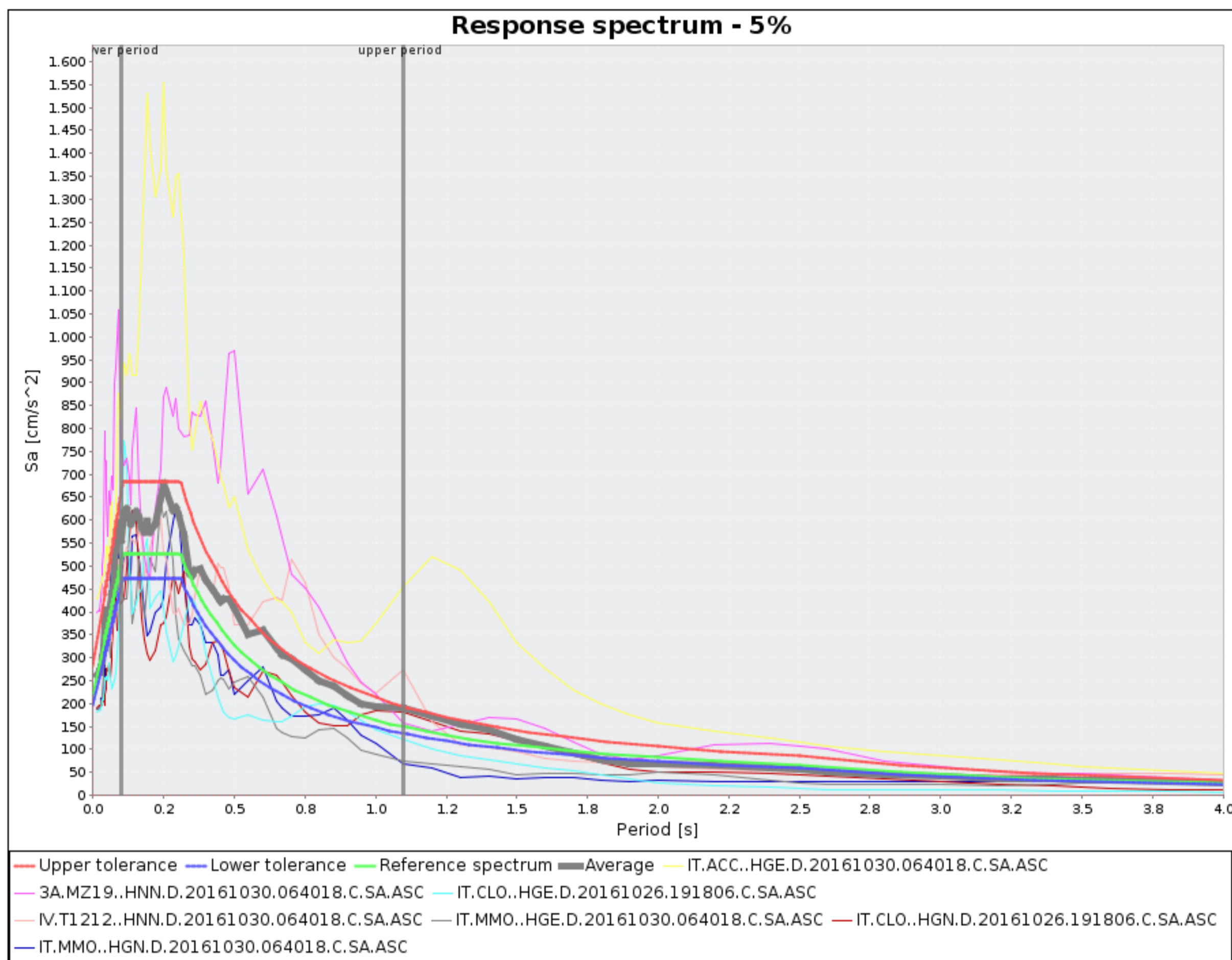


NZ.KIKS.20.HN2.D.20161113.113207.C.ACC.ASC



UMBRIA - GUALDO TADINO (475yrs)

Fri Mar 01 13:00:29 CET 2019



Target spectrum
=====

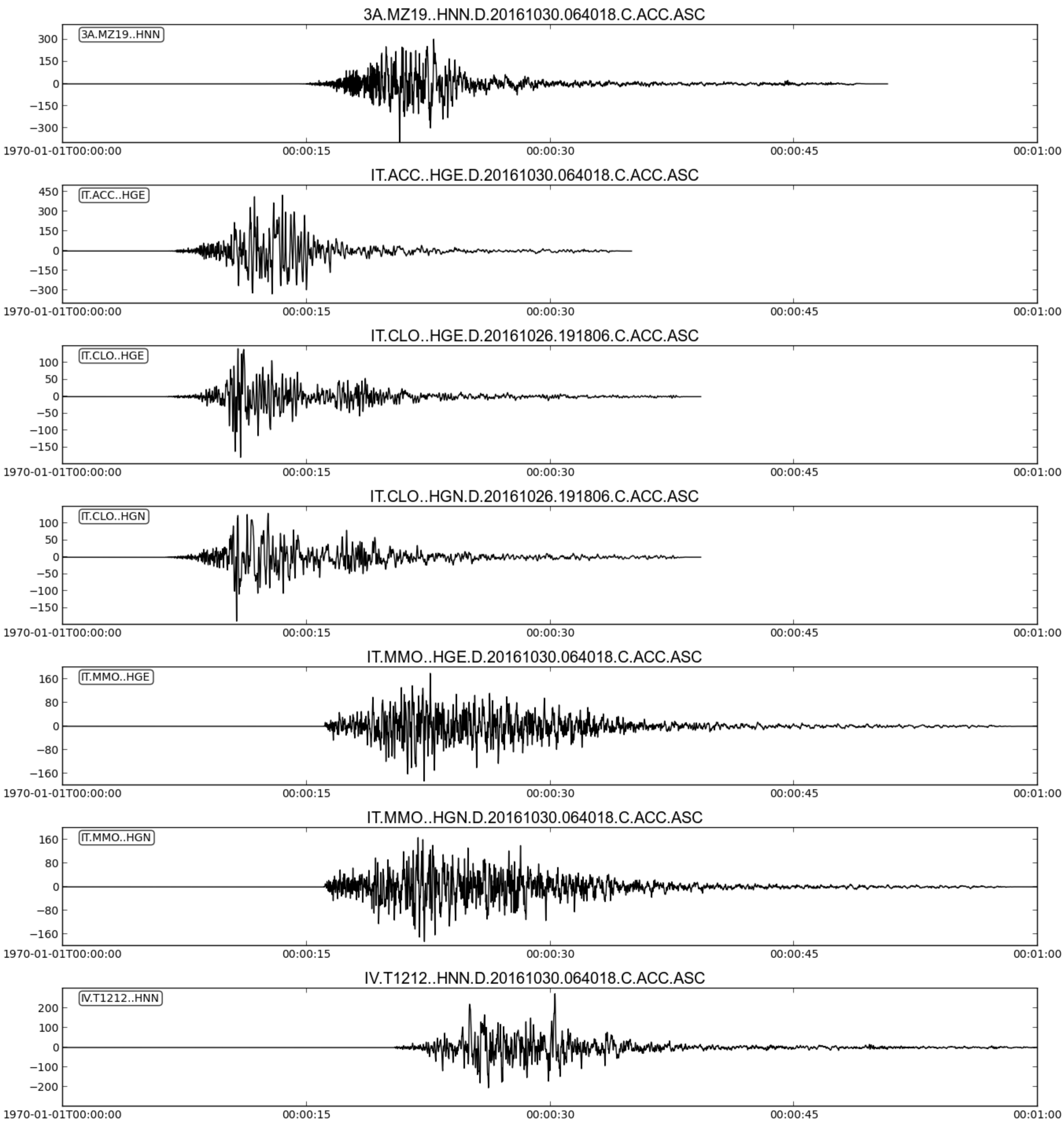
Latitude: 43.2286704
Longitude: 12.7826819
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.5
Magnitude max: 7.0
Types of magnitude considered: WL
Epicentral distance min [km]: 1.0
Epicentral distance max [km]: 50.0
Include late trigger events: no
Include analog recordings: no

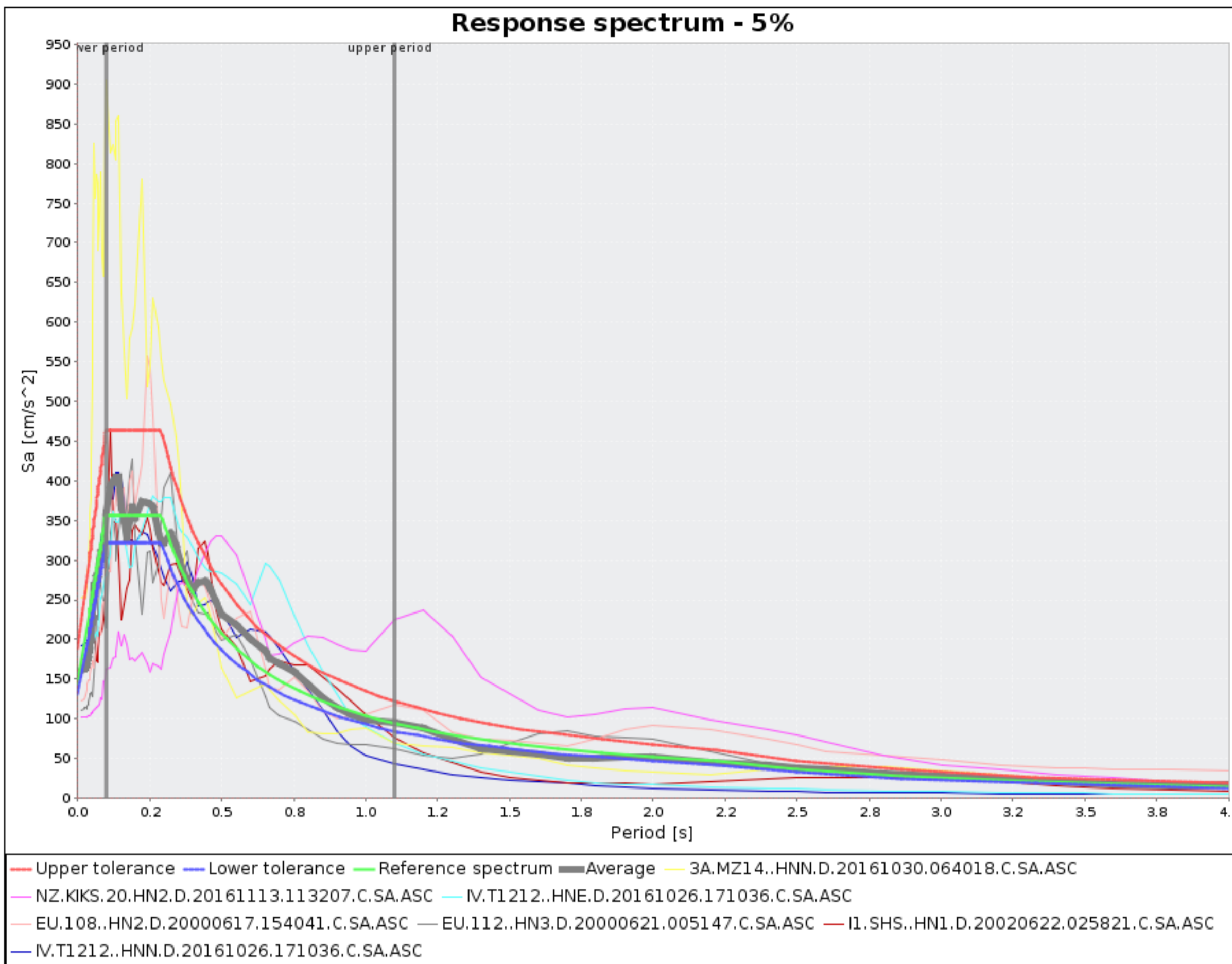
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no



UMBRIA - GUARDEA (475yrs)

Mon Mar 04 15:23:14 CET 2019



Target spectrum
=====

Latitude: 42.624161
Longitude: 12.296536
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

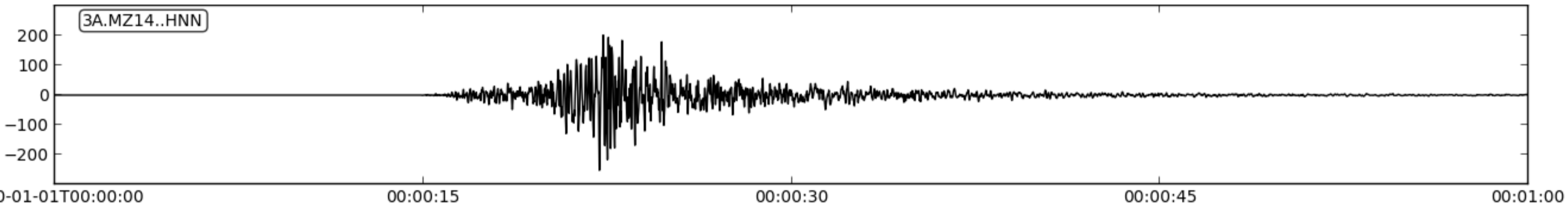
Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 7.0
Types of magnitude considered: WL
Epical distance min [km]: 0.0
Epical distance max [km]: 60.0
Include late trigger events: no
Include analog recordings: no

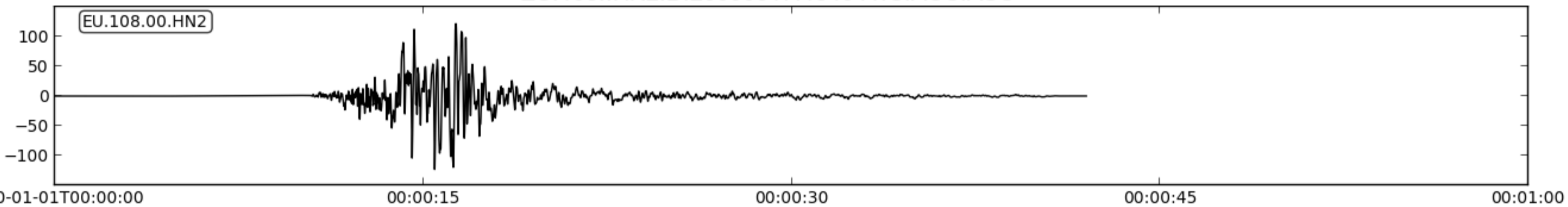
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

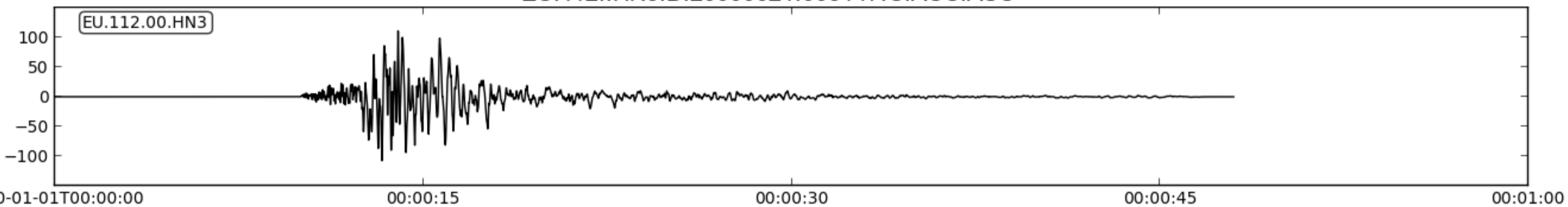
3A.MZ14..HNN.D.20161030.064018.C.ACC.ASC



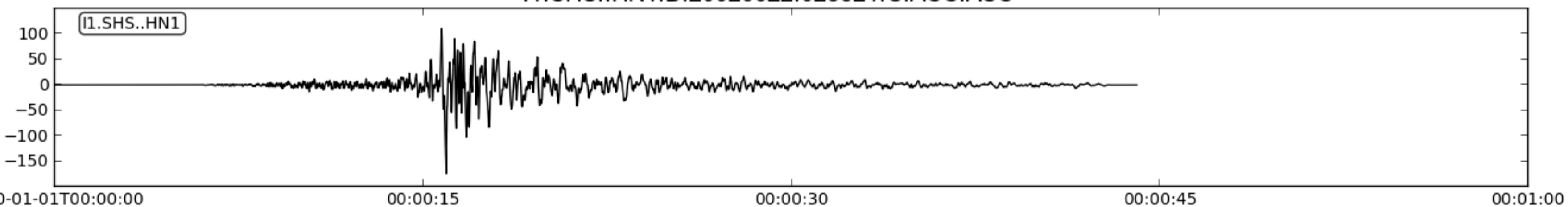
EU.108..HN2.D.20000617.154041.C.ACC.ASC



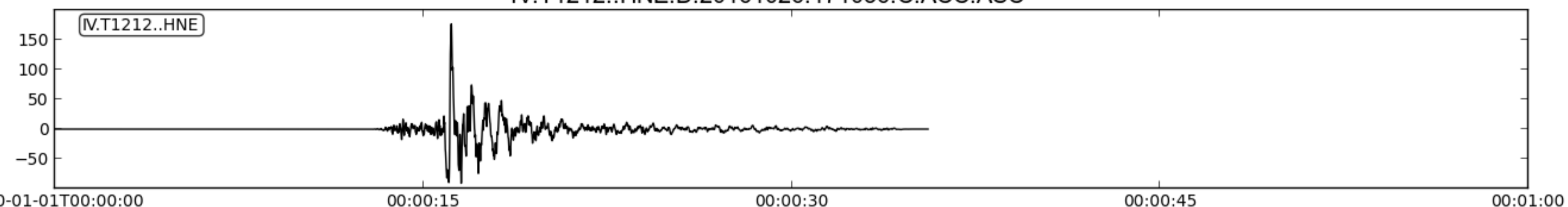
EU.112..HN3.D.20000621.005147.C.ACC.ASC



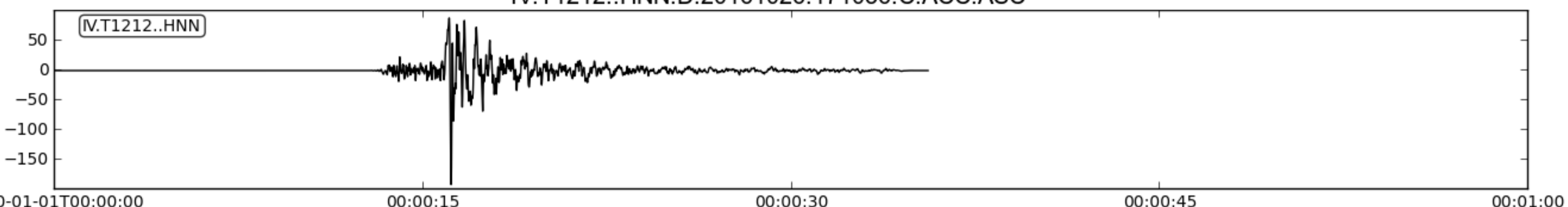
II.SHS..HN1.D.20020622.025821.C.ACC.ASC



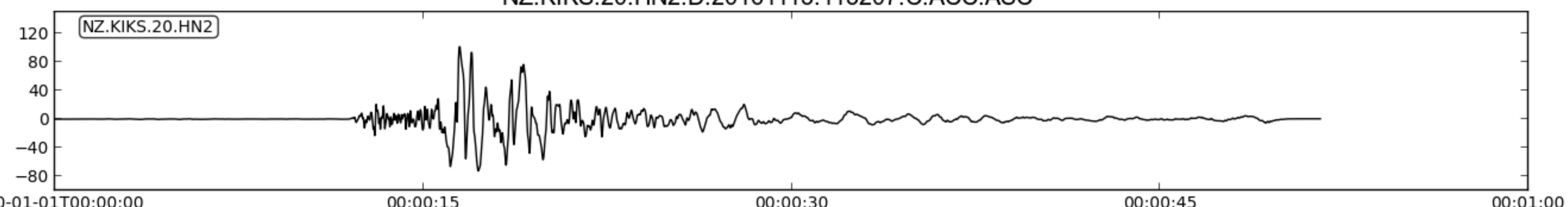
IV.T1212..HNE.D.20161026.171036.C.ACC.ASC



IV.T1212..HNN.D.20161026.171036.C.ACC.ASC

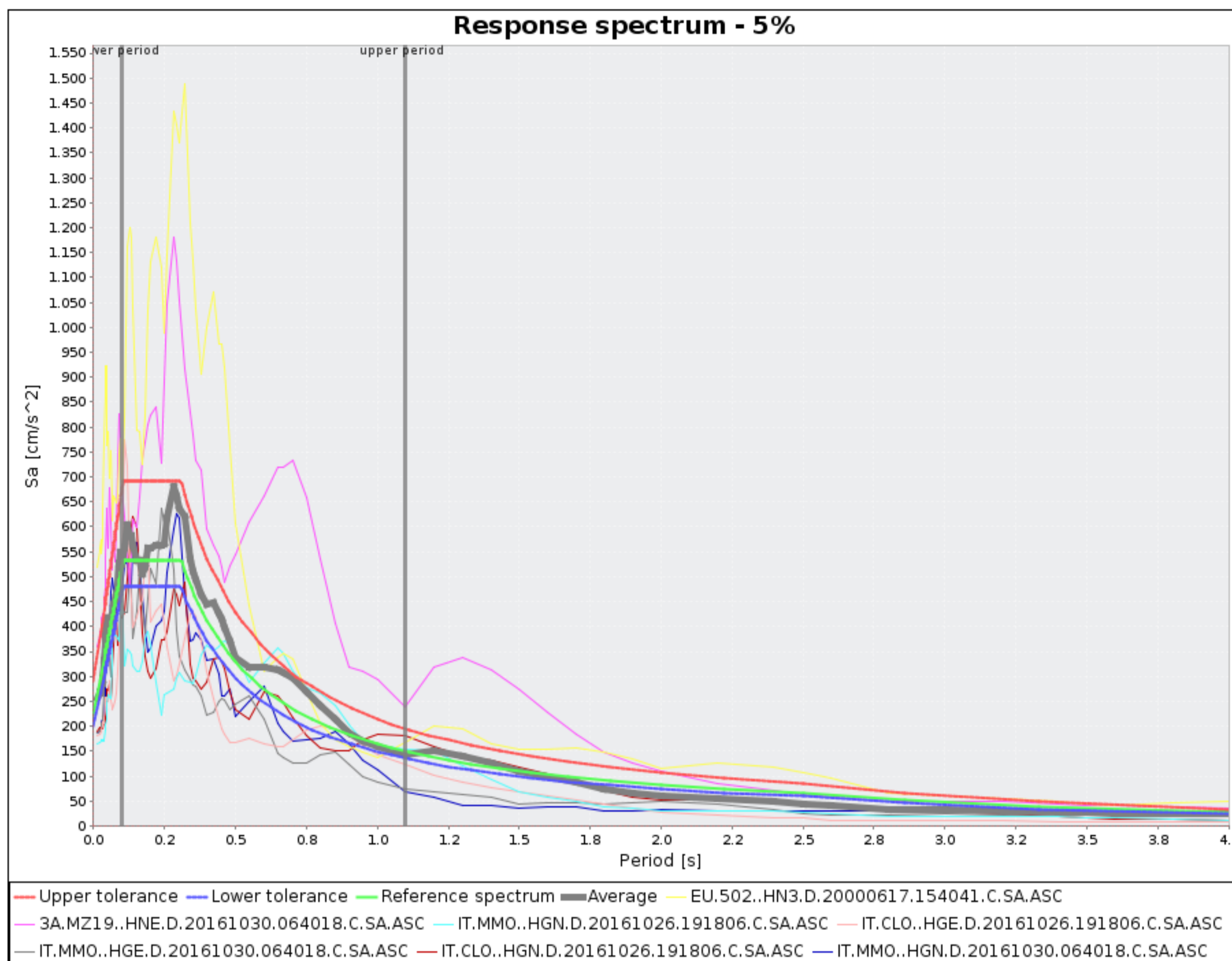


NZ.KIKS.20.HN2.D.20161113.113207.C.ACC.ASC



UMBRIA - GUBBIO (475yrs)

Mon Nov 20 21:03:22 CET 2017



Target spectrum

Latitude: 43.352647
Longitude: 12.57666
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

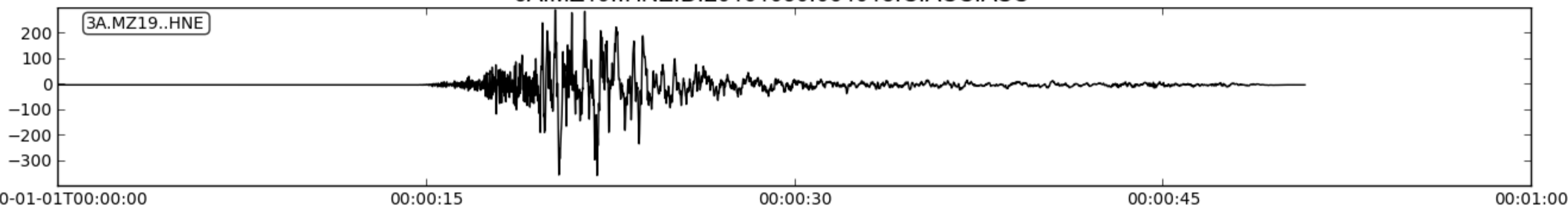
Preliminary record search

Station site classification: A,A*
Magnitude min: 5.5
Magnitude max: 6.5
Types of magnitude considered: WL
Epical distance min [km]: 0.0
Epical distance max [km]: 40.0
Include late trigger events: no
Include analog recordings: no

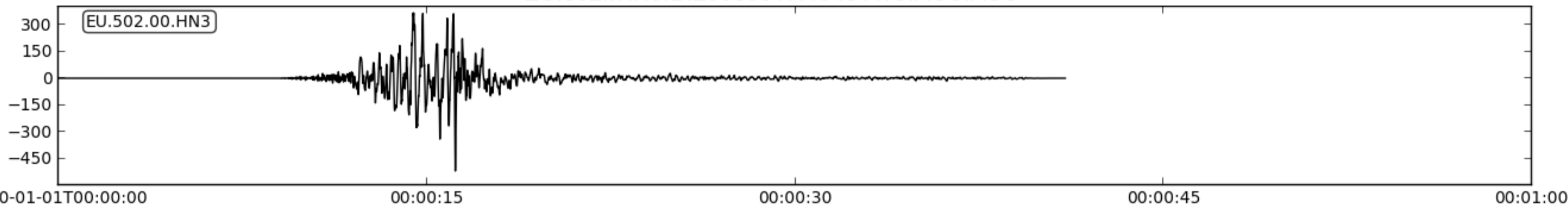
Analysis options

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

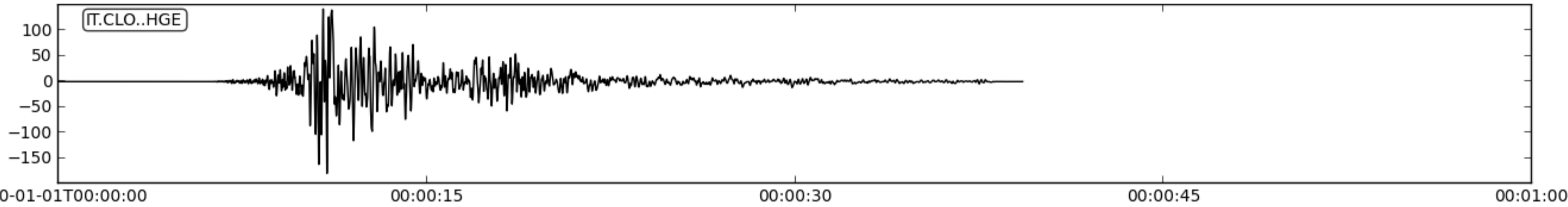
3A.MZ19..HNE.D.20161030.064018.C.ACC.ASC



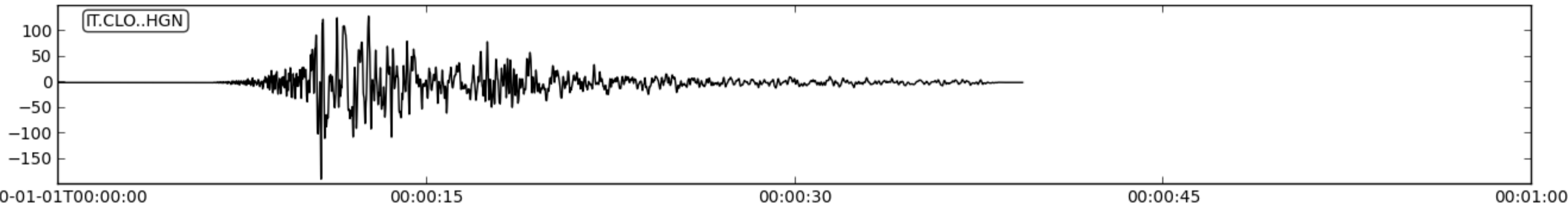
EU.502..HN3.D.20000617.154041.C.ACC.ASC



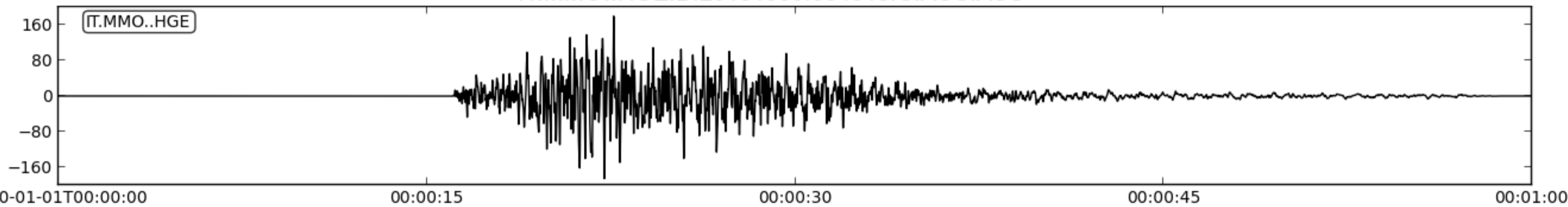
IT.CLO..HGE.D.20161026.191806.C.ACC.ASC



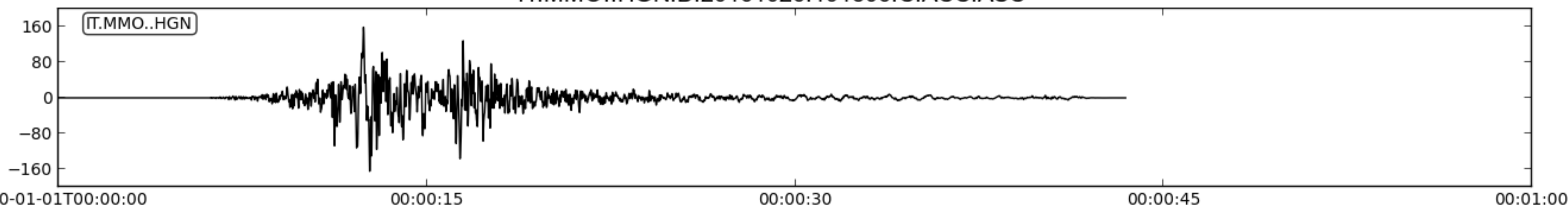
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



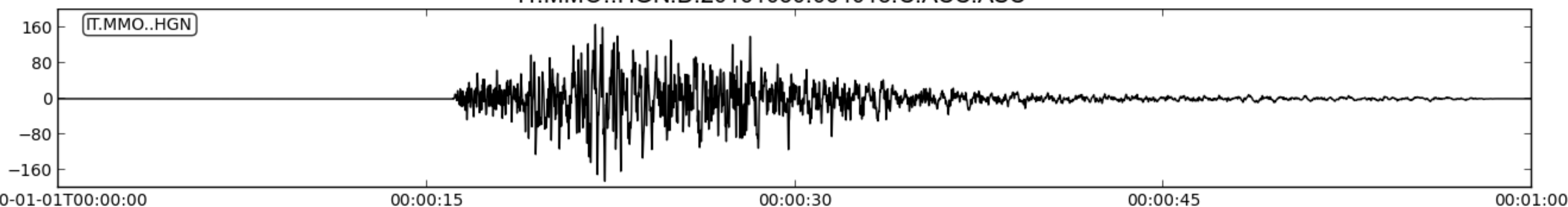
IT.MMO..HGE.D.20161030.064018.C.ACC.ASC



IT.MMO..HGN.D.20161026.191806.C.ACC.ASC

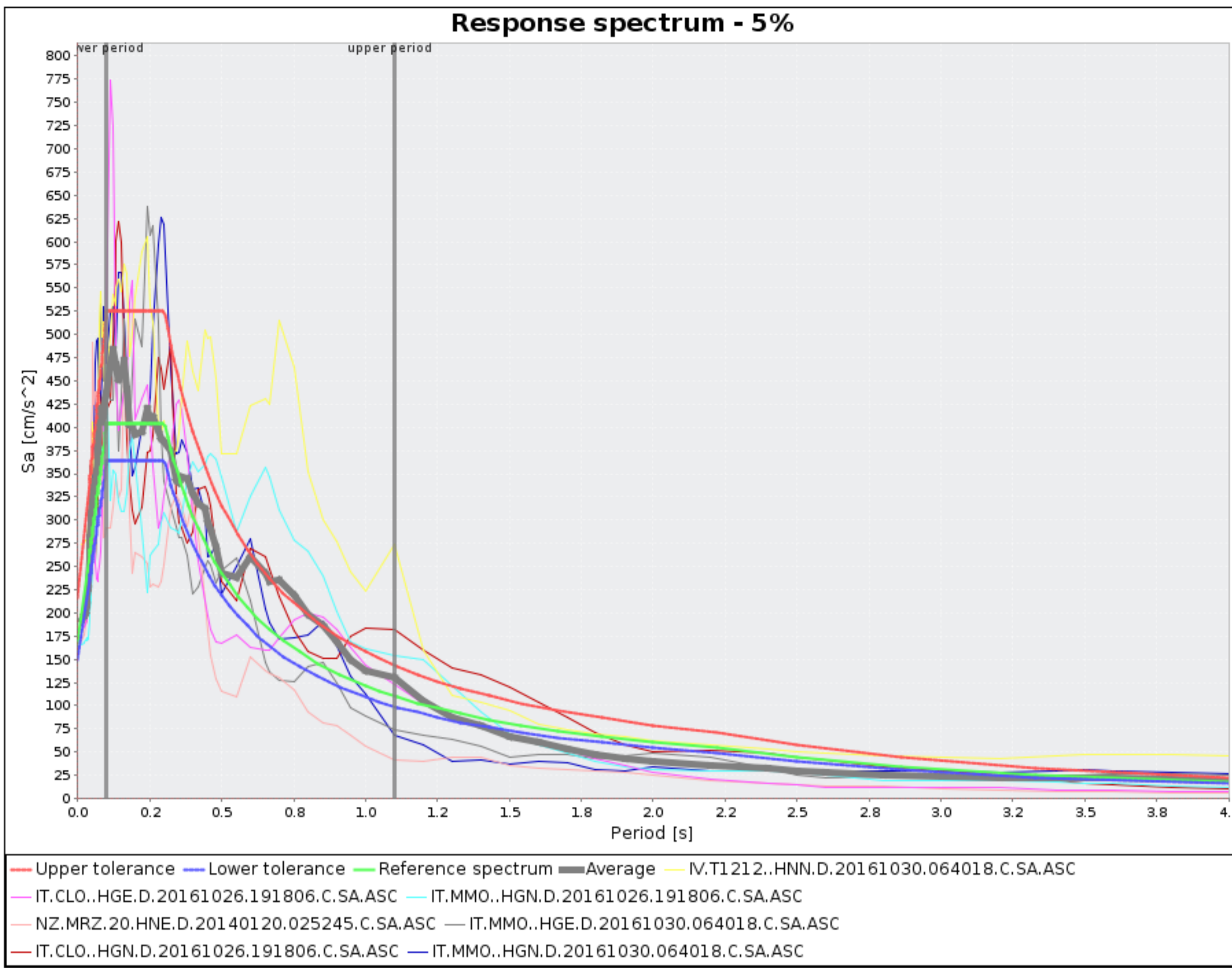


IT.MMO..HGN.D.20161030.064018.C.ACC.ASC



UMBRIA - LISCIANO NICCONE (475yrs)

Fri Mar 01 13:02:45 CET 2019



Target spectrum
=====

Latitude: 43.246207
Longitude: 12.143337
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

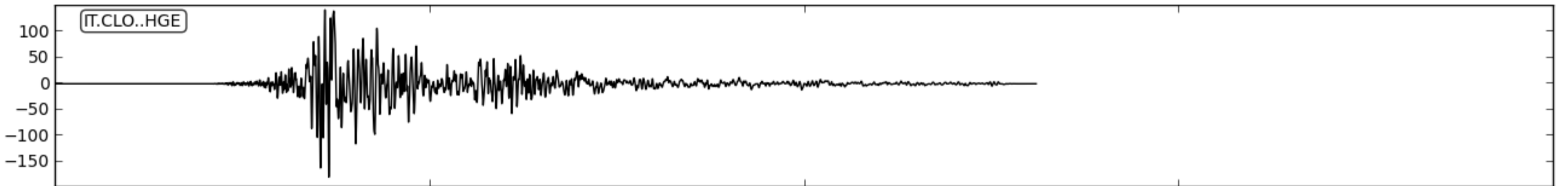
Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.5
Magnitude max: 7.0
Types of magnitude considered: WL
Epical distance min [km]: 1.0
Epical distance max [km]: 50.0
Include late trigger events: no
Include analog recordings: no

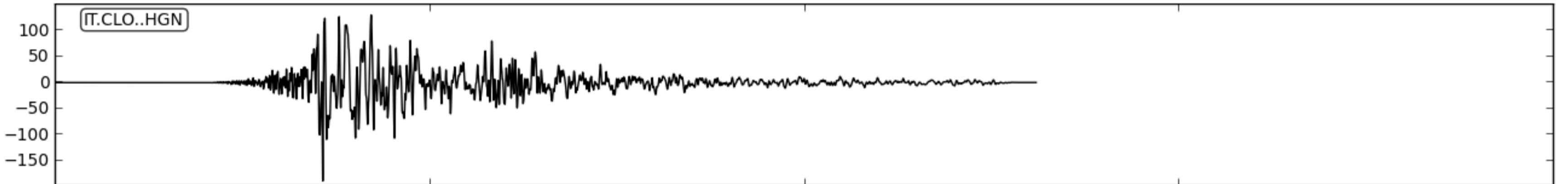
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

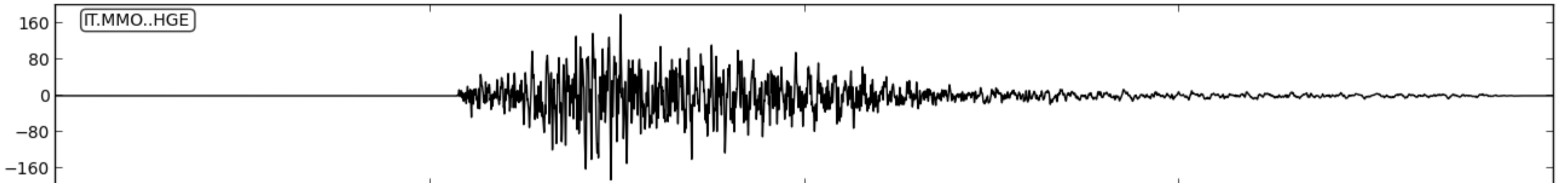
IT.CLO..HGE.D.20161026.191806.C.ACC.ASC



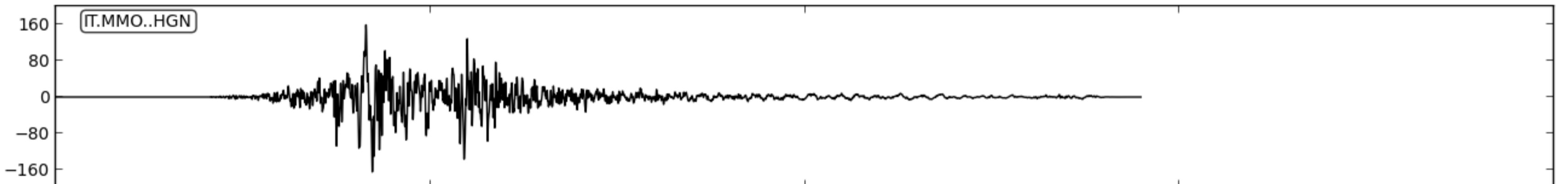
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



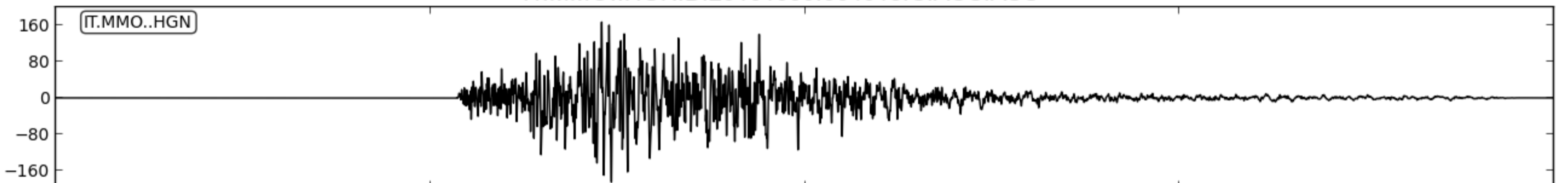
IT.MMO..HGE.D.20161030.064018.C.ACC.ASC



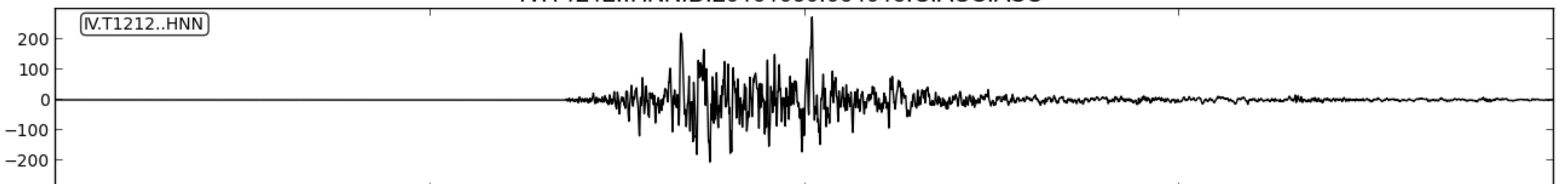
IT.MMO..HGN.D.20161026.191806.C.ACC.ASC



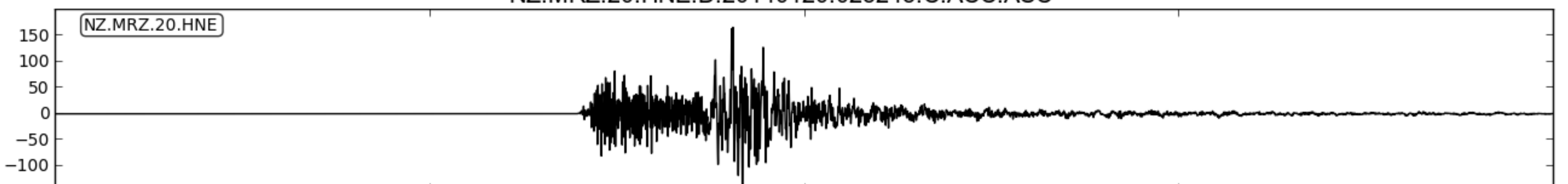
IT.MMO..HGN.D.20161030.064018.C.ACC.ASC



IV.T1212..HNN.D.20161030.064018.C.ACC.ASC

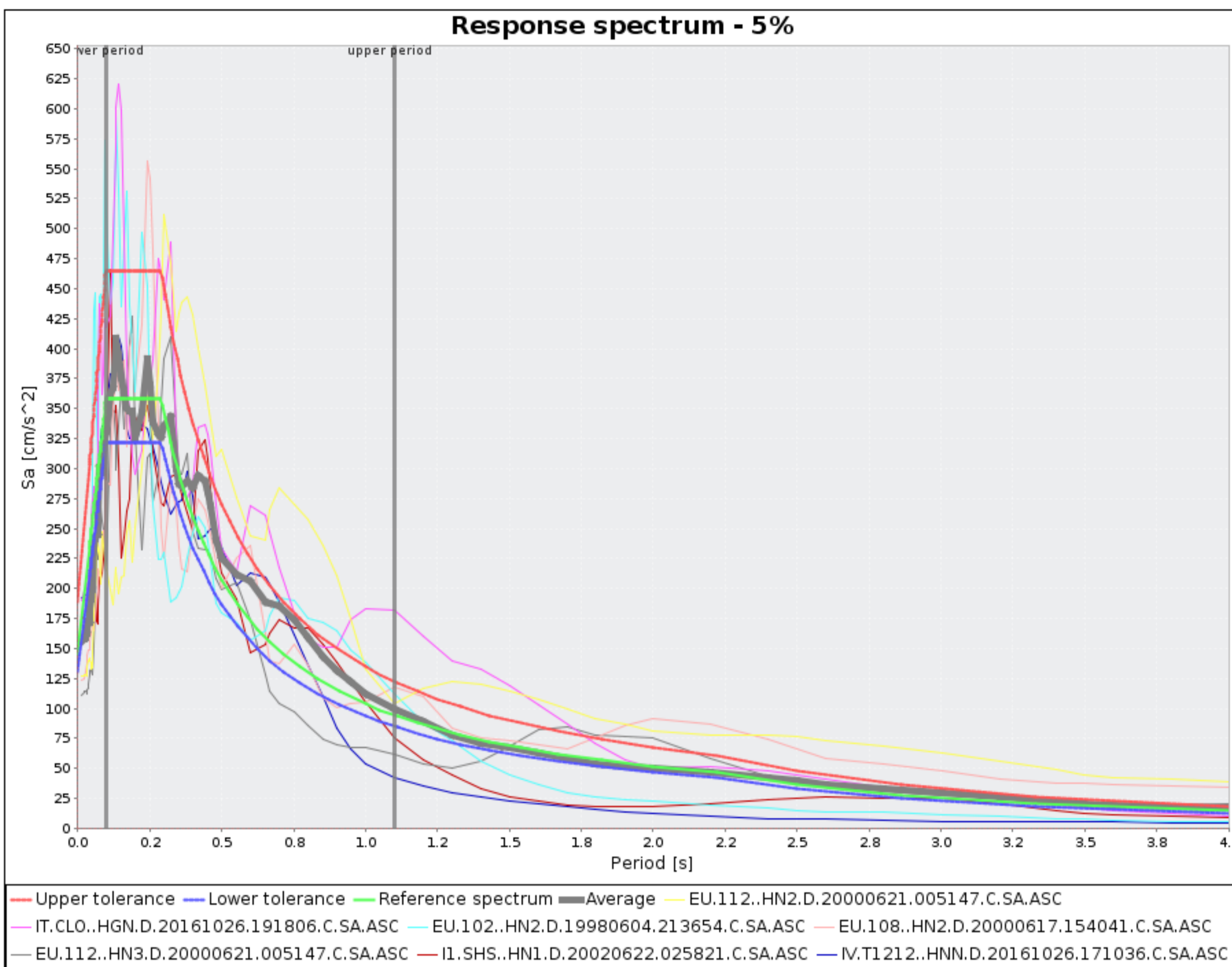


NZ.MRZ.20.HNE.D.20140120.025245.C.ACC.ASC



UMBRIA - LUGNANO IN TEVERINA (475yrs)

Mon Mar 04 15:24:38 CET 2019



Target spectrum
=====

Latitude: 42.574301
Longitude: 12.331182
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

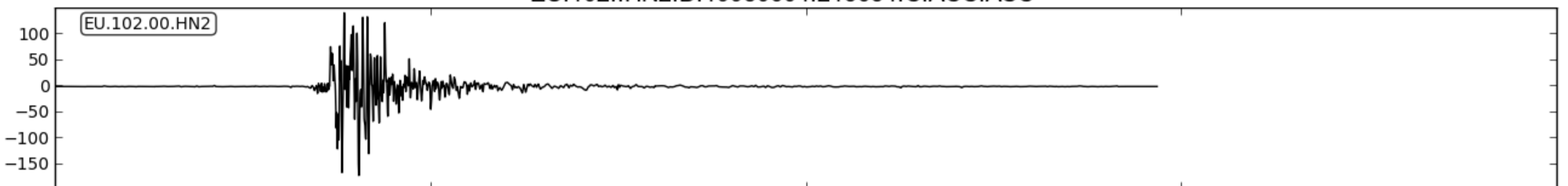
Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 7.0
Types of magnitude considered: WL
Epicentral distance min [km]: 0.0
Epicentral distance max [km]: 60.0
Include late trigger events: no
Include analog recordings: no

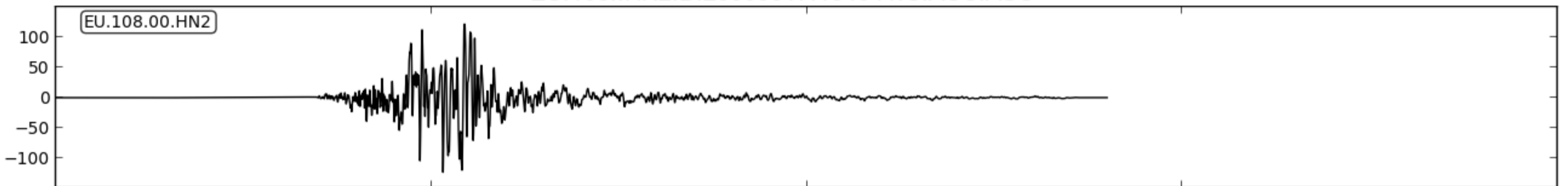
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

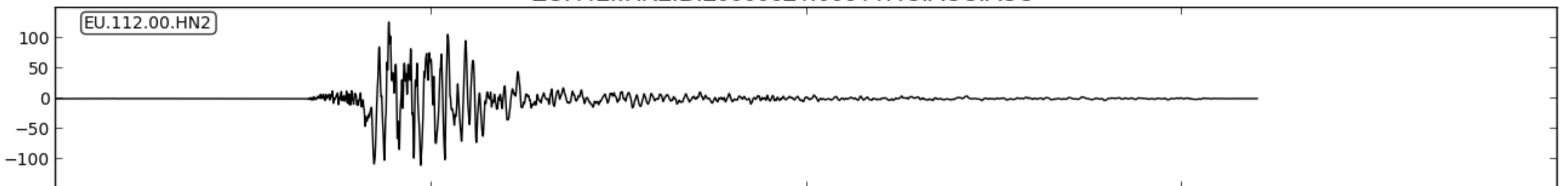
EU.102..HN2.D.19980604.213654.C.ACC.ASC



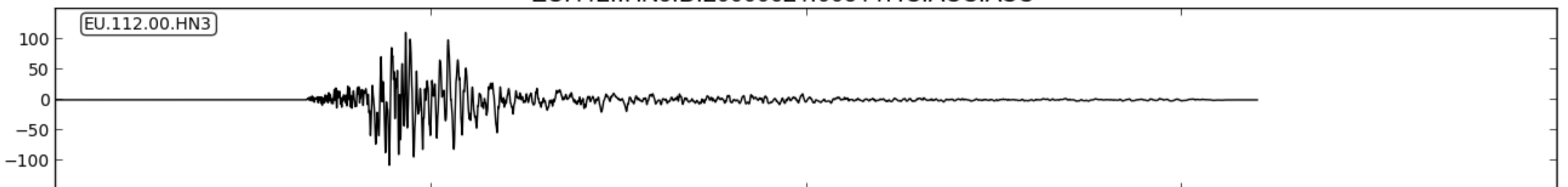
EU.108..HN2.D.20000617.154041.C.ACC.ASC



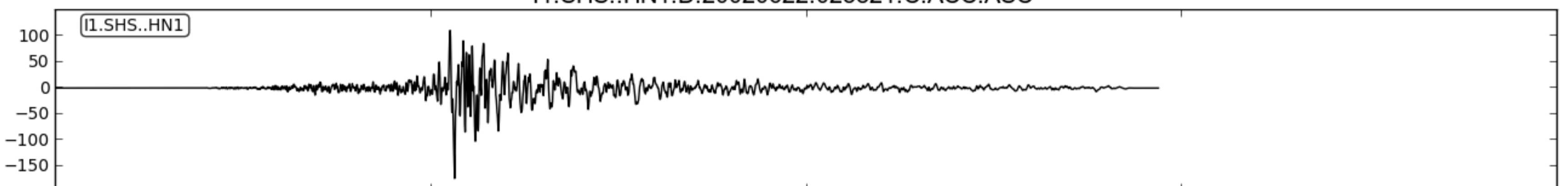
EU.112..HN2.D.20000621.005147.C.ACC.ASC



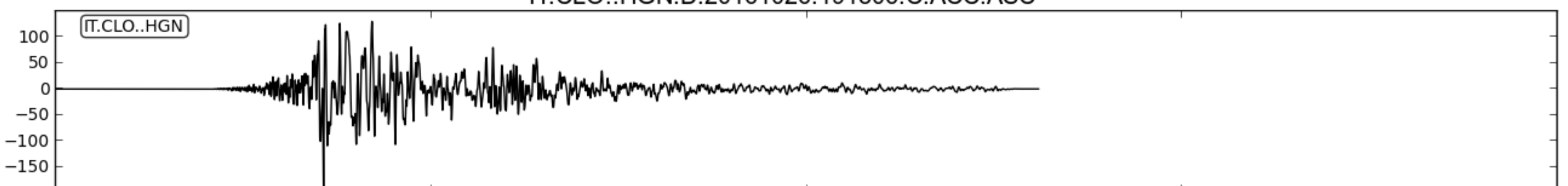
EU.112..HN3.D.20000621.005147.C.ACC.ASC



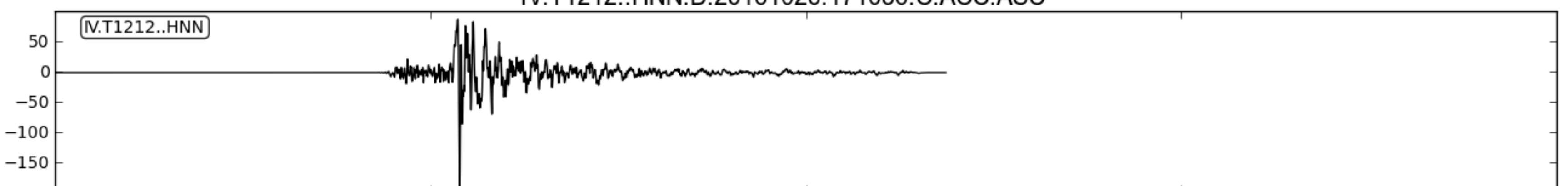
IL.SHS..HN1.D.20020622.025821.C.ACC.ASC



IT.CLO..HGN.D.20161026.191806.C.ACC.ASC

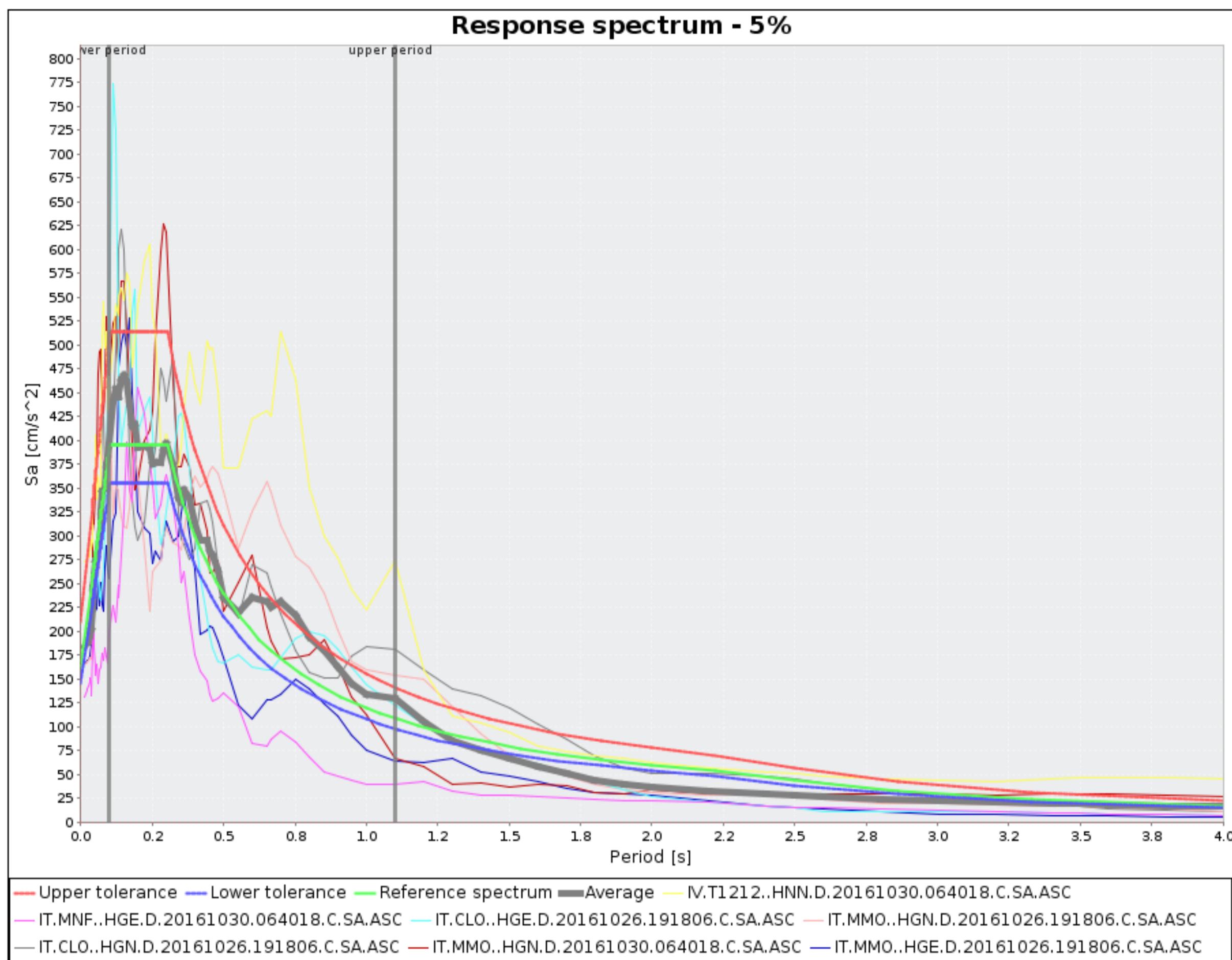


IV.T1212..HNN.D.20161026.171036.C.ACC.ASC



UMBRIA - MAGIONE (475yrs)

Fri Mar 01 13:05:17 CET 2019



Target spectrum
=====

Latitude: 43.141499
Longitude: 12.204842
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

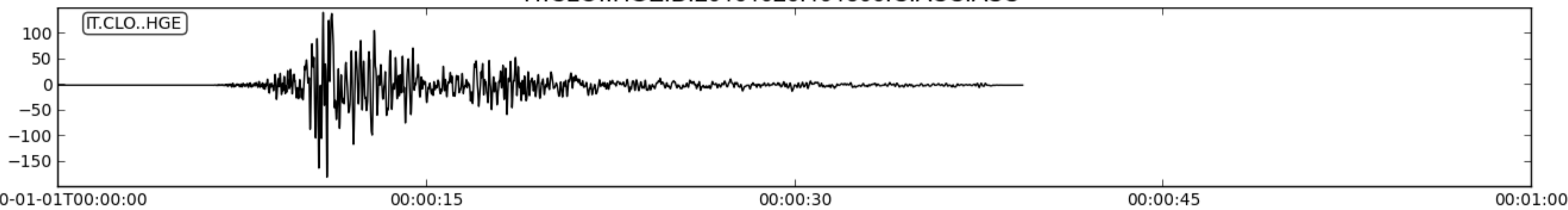
Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.5
Magnitude max: 7.0
Types of magnitude considered: WL
Epicentral distance min [km]: 1.0
Epicentral distance max [km]: 50.0
Include late trigger events: no
Include analog recordings: no

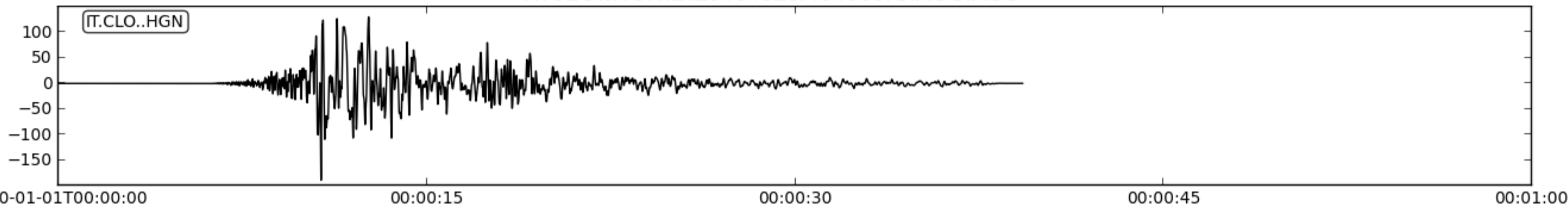
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

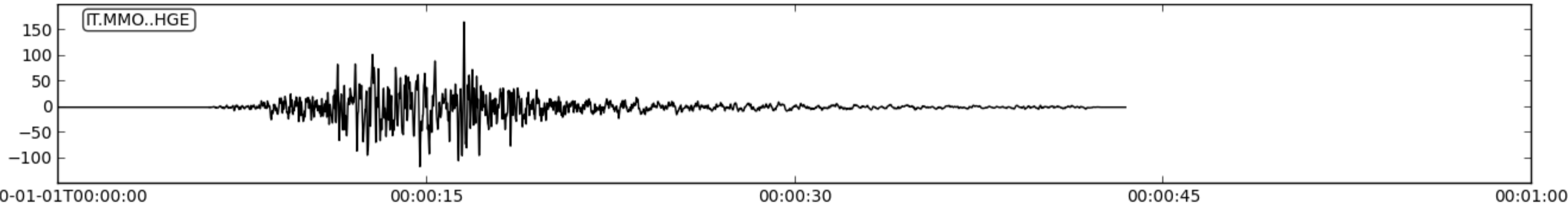
IT.CLO..HGE.D.20161026.191806.C.ACC.ASC



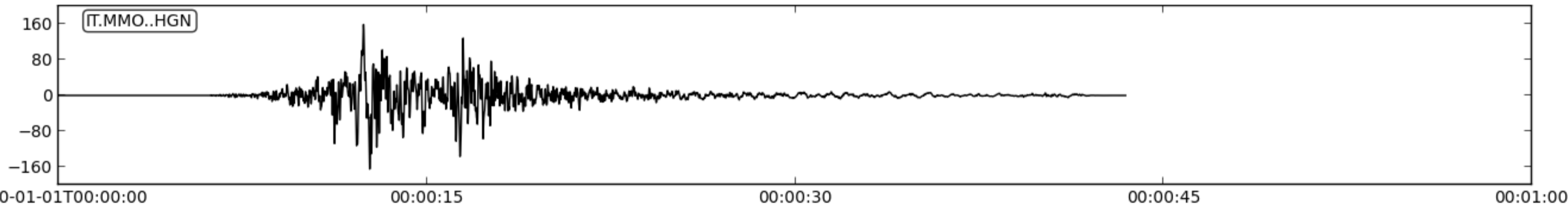
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



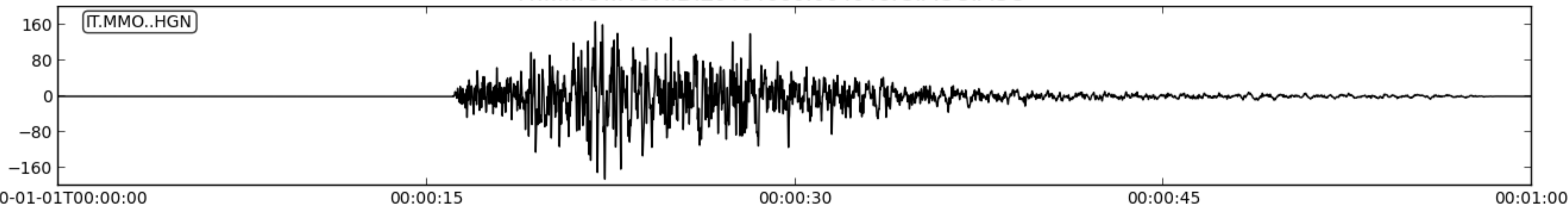
IT.MMO..HGE.D.20161026.191806.C.ACC.ASC



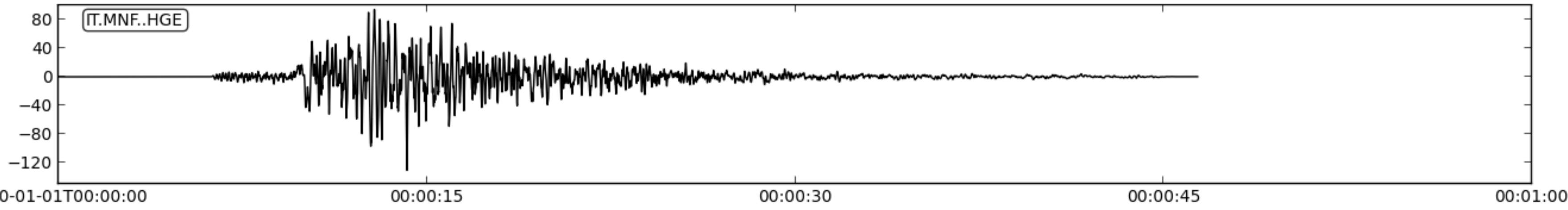
IT.MMO..HGN.D.20161026.191806.C.ACC.ASC



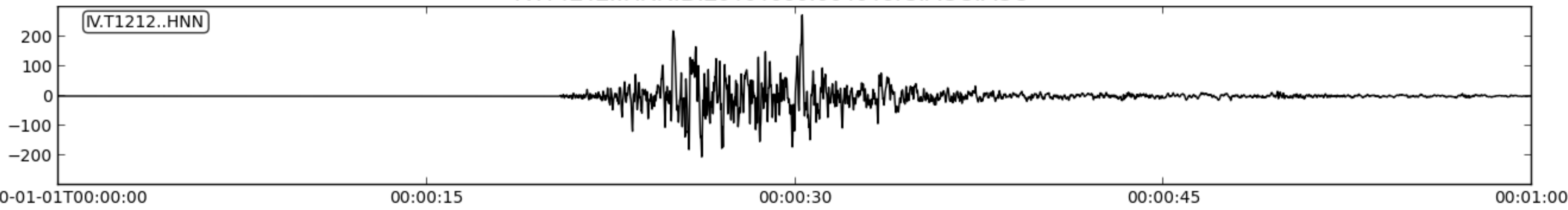
IT.MMO..HGN.D.20161030.064018.C.ACC.ASC



IT.MNF..HGE.D.20161030.064018.C.ACC.ASC

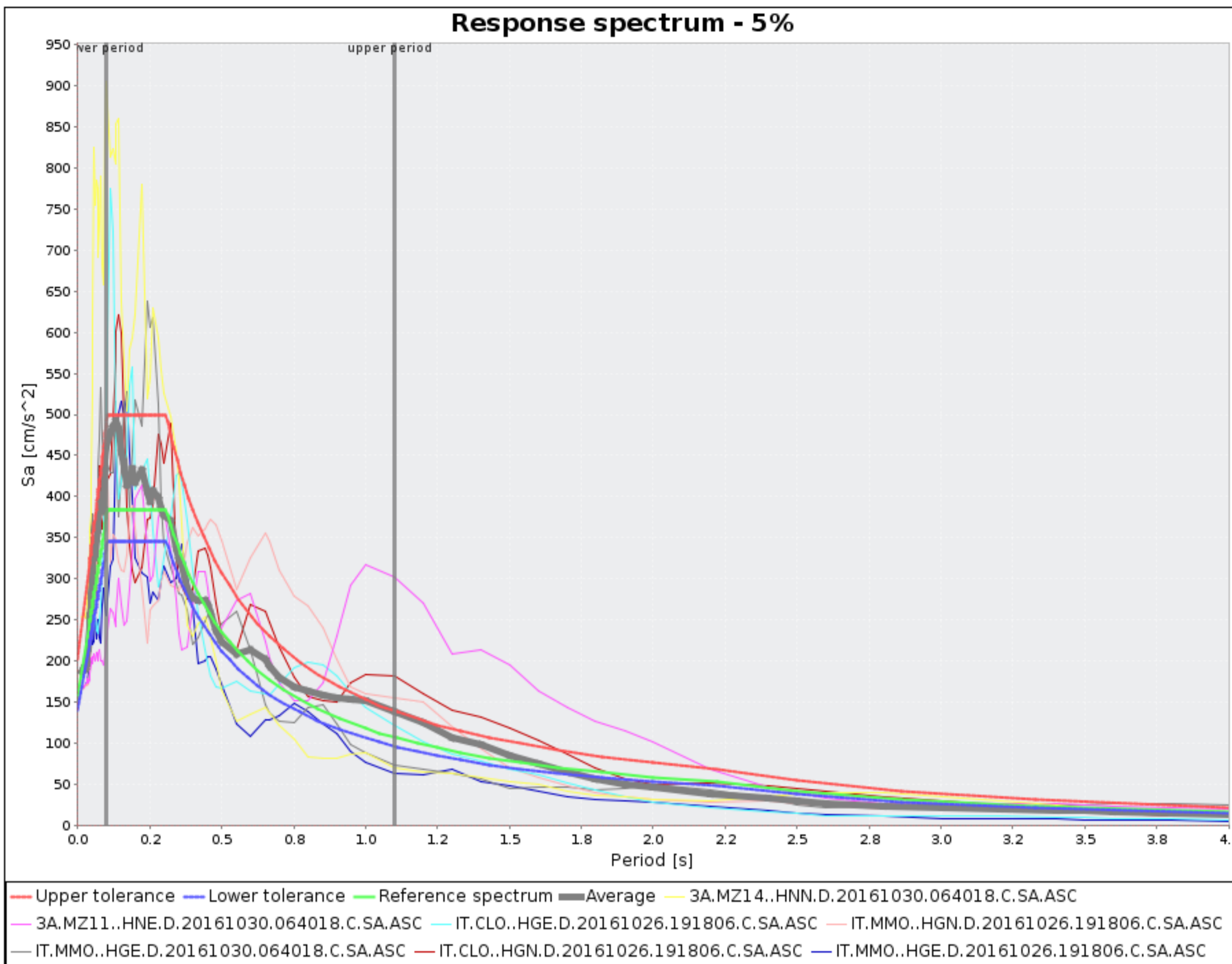


IV.T1212..HNN.D.20161030.064018.C.ACC.ASC



UMBRIA - MARSCIANO (475yrs)

Fri Mar 01 13:06:13 CET 2019



Target spectrum
=====

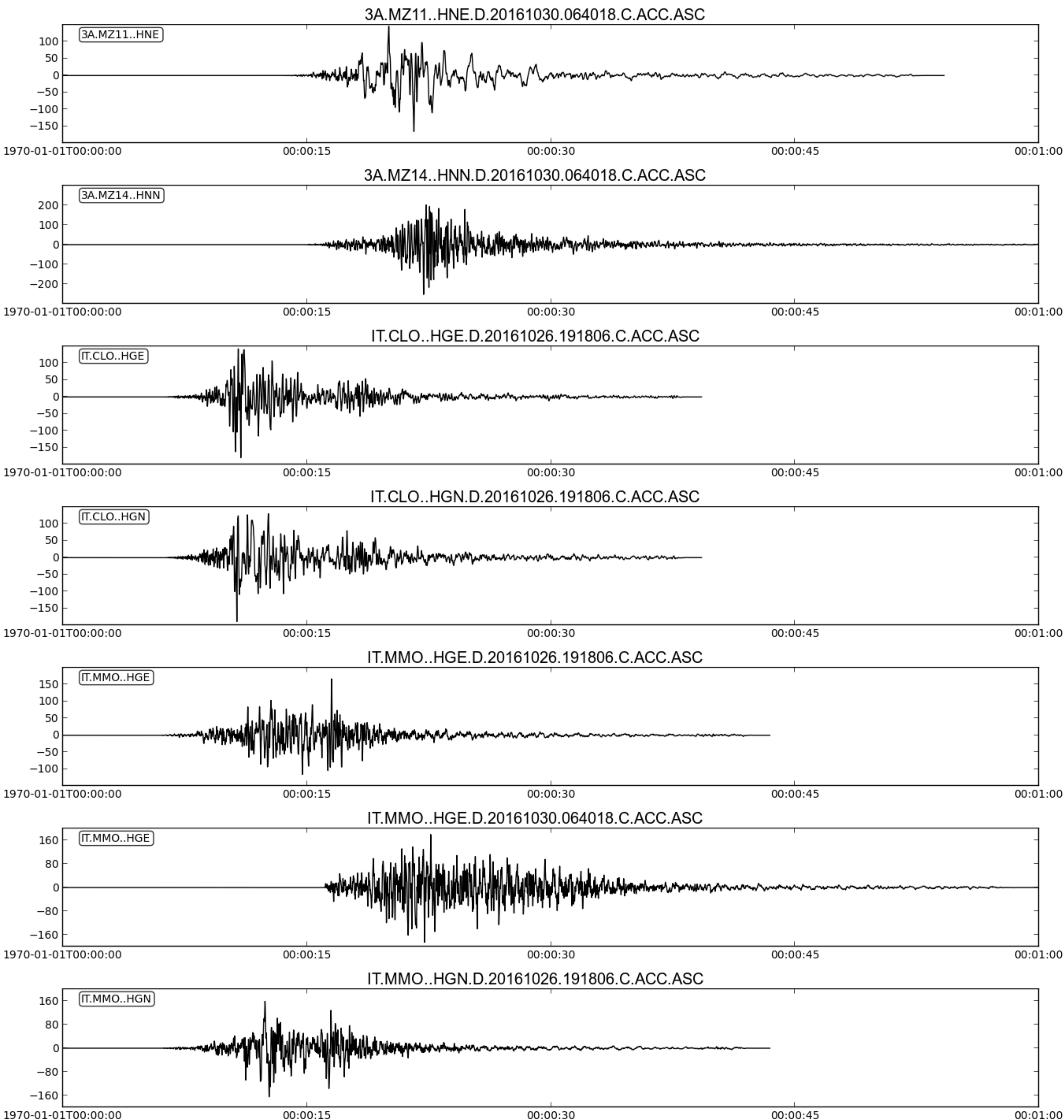
Latitude: 42.909894
Longitude: 12.337861
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.5
Magnitude max: 7.0
Types of magnitude considered: WL
Epical distance min [km]: 1.0
Epical distance max [km]: 50.0
Include late trigger events: no
Include analog recordings: no

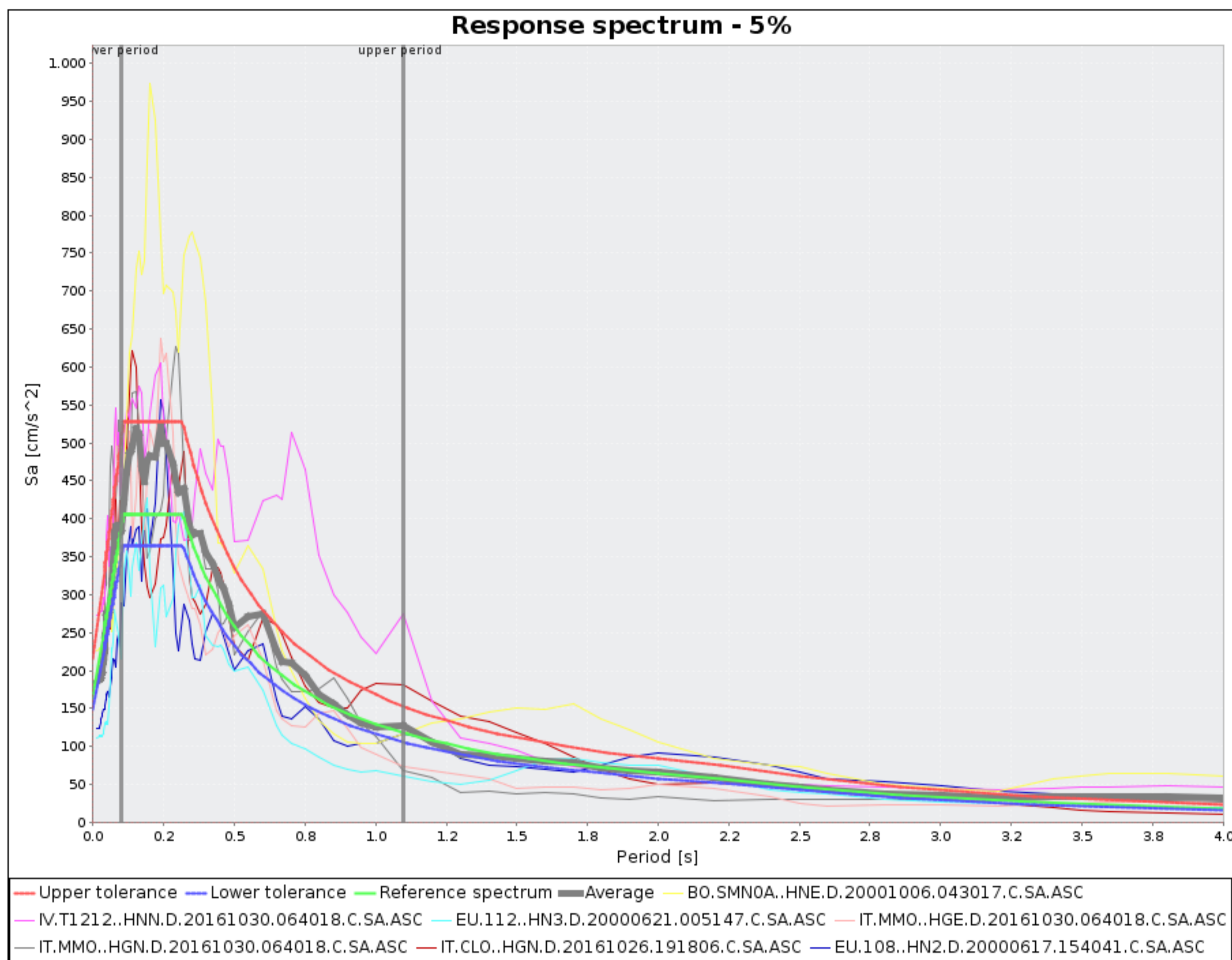
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no



UMBRIA - MASSA MARTANA (475yrs)

Fri Mar 01 13:10:42 CET 2019



Target spectrum
=====

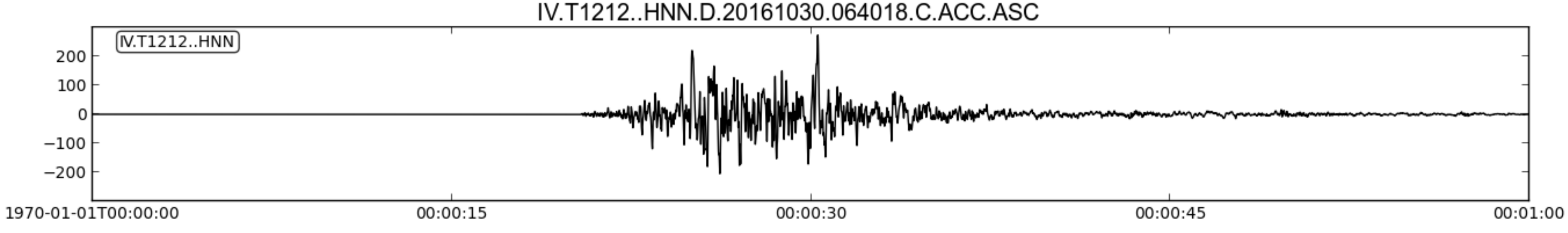
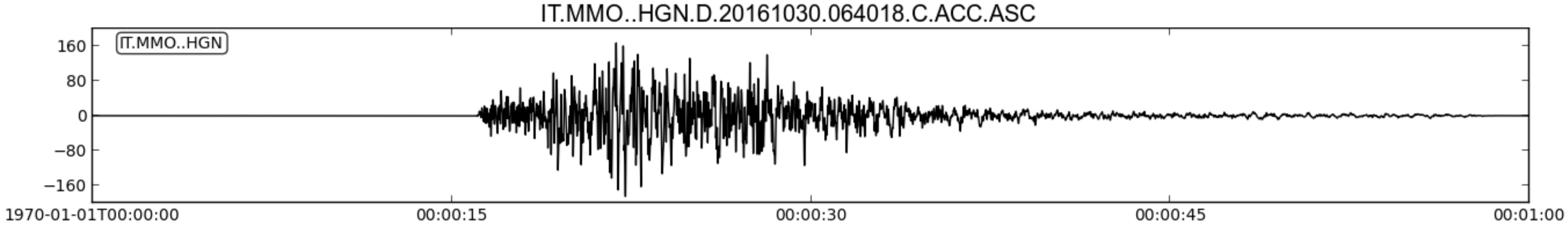
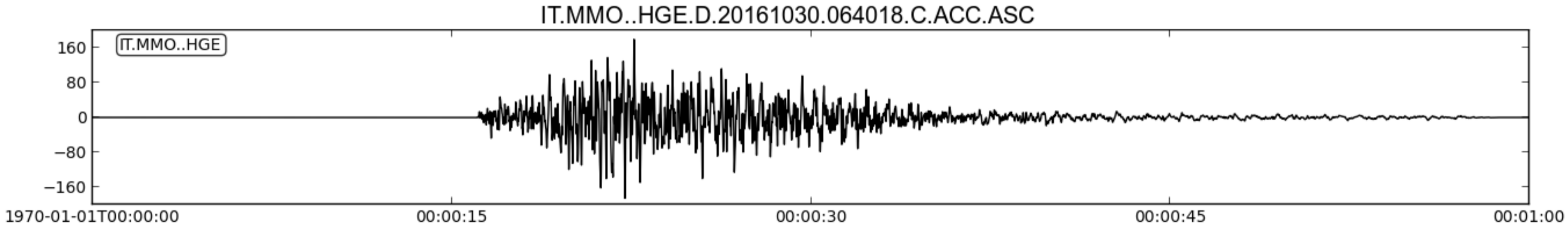
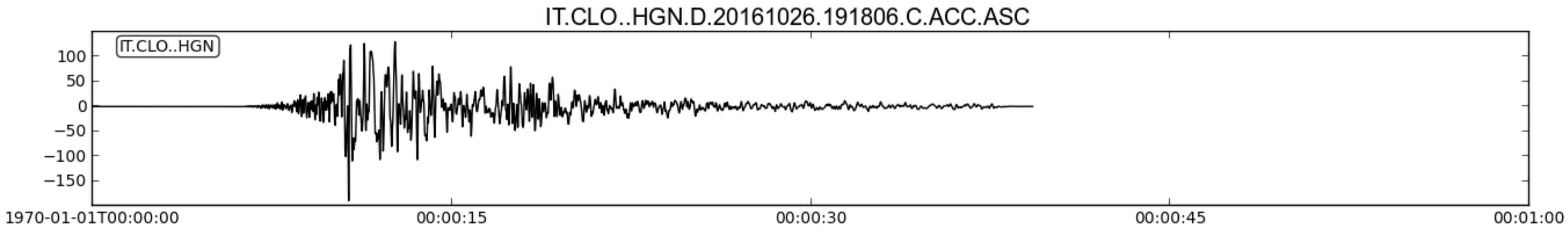
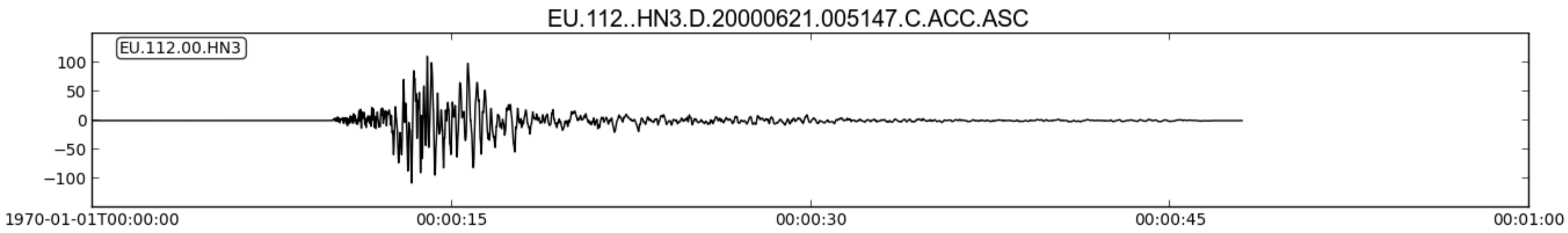
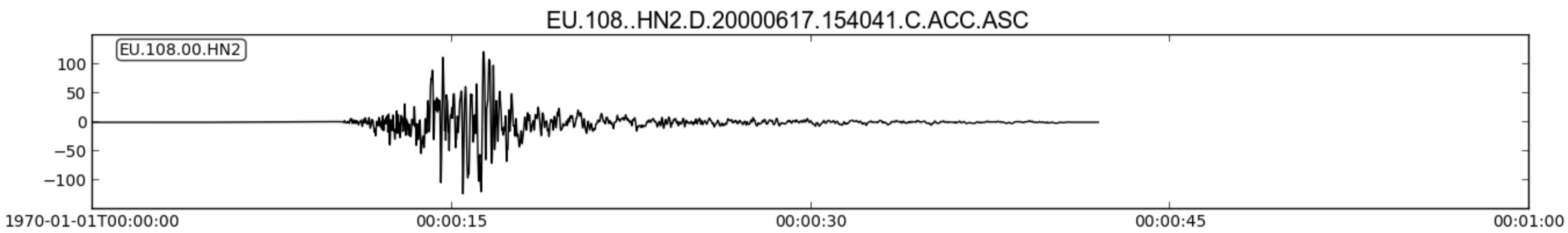
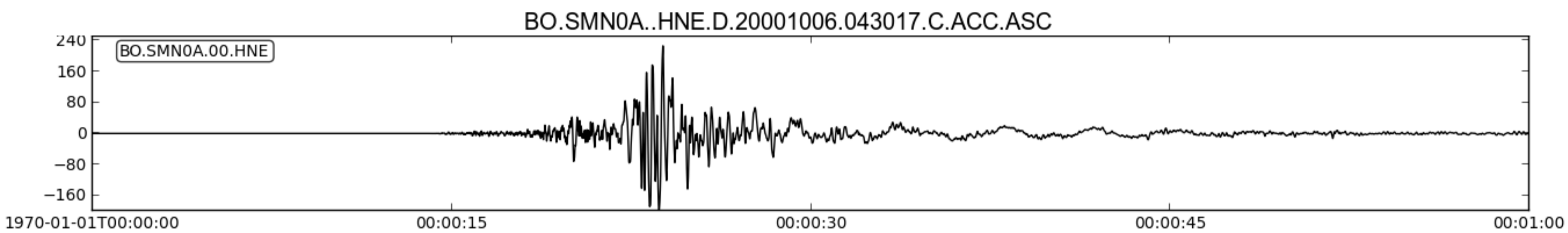
Latitude: 42.7749999
Longitude: 12.5225215
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.5
Magnitude max: 7.0
Types of magnitude considered: WL
Epical distance min [km]: 1.0
Epical distance max [km]: 50.0
Include late trigger events: no
Include analog recordings: no

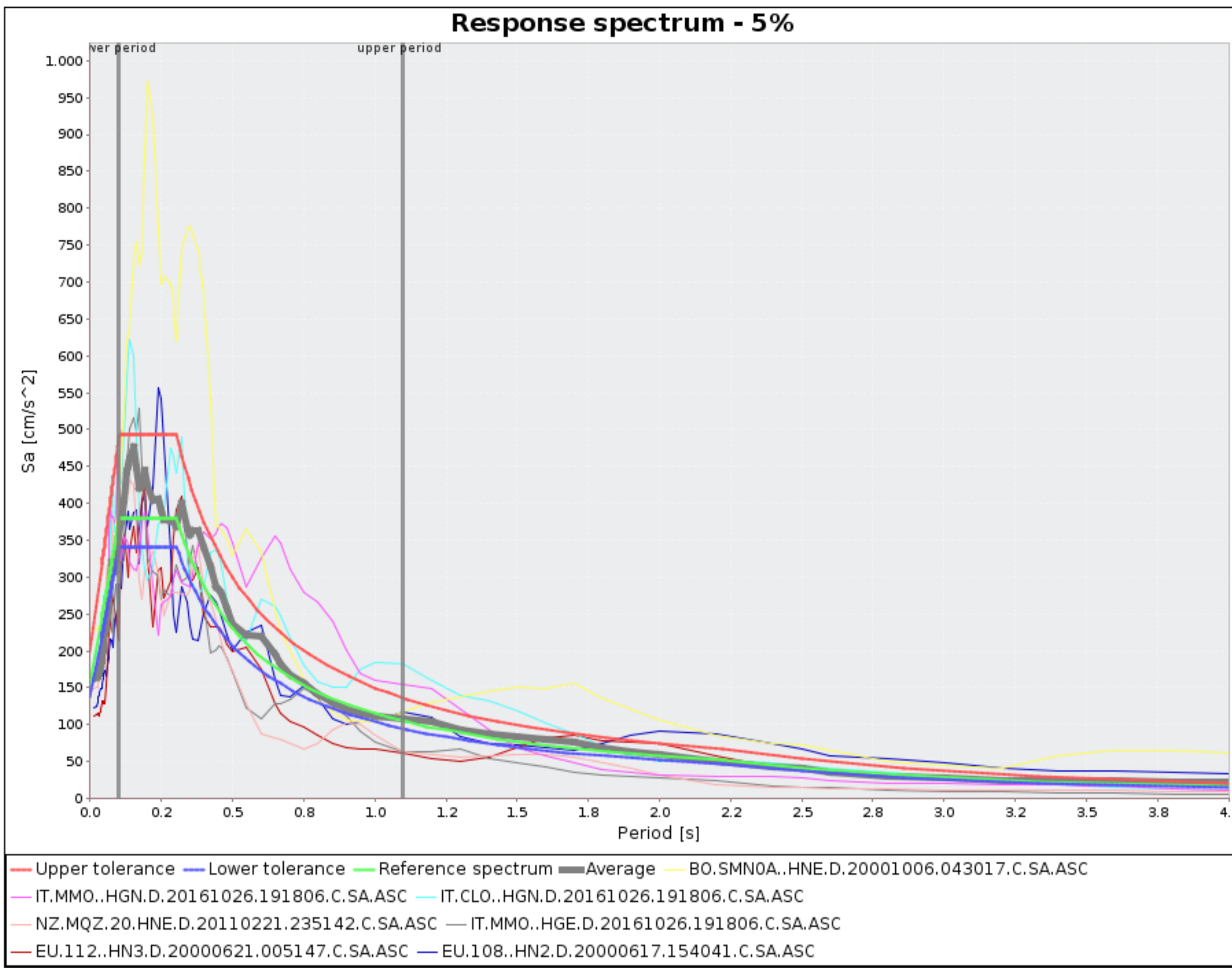
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no



UMBRIA - MONTE CASTELLO VIBIO (475yrs)

Fri Mar 01 13:12:00 CET 2019



Target spectrum
=====

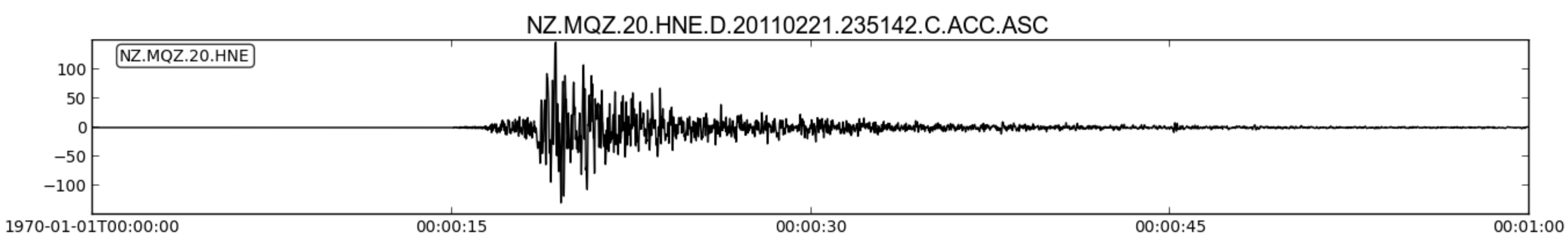
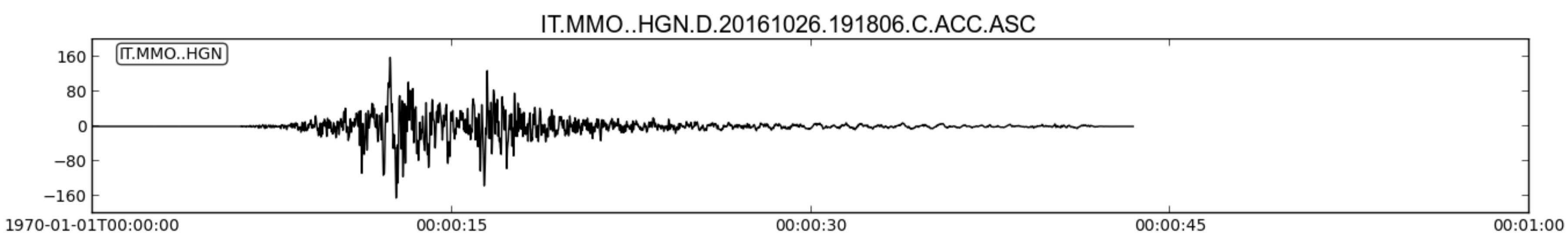
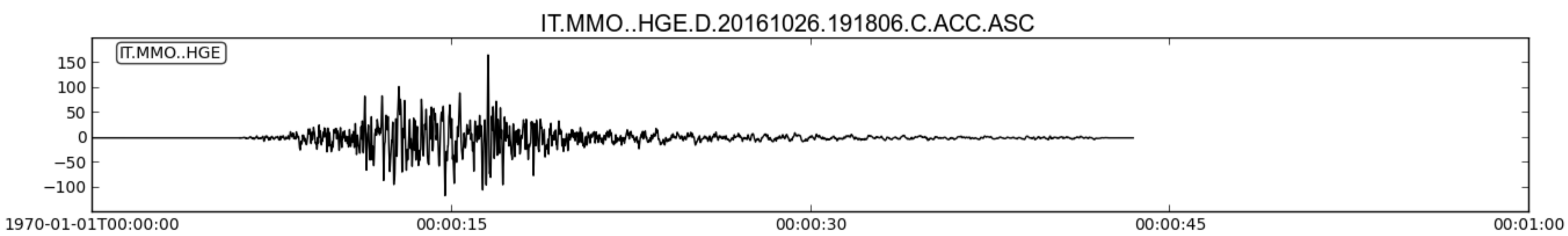
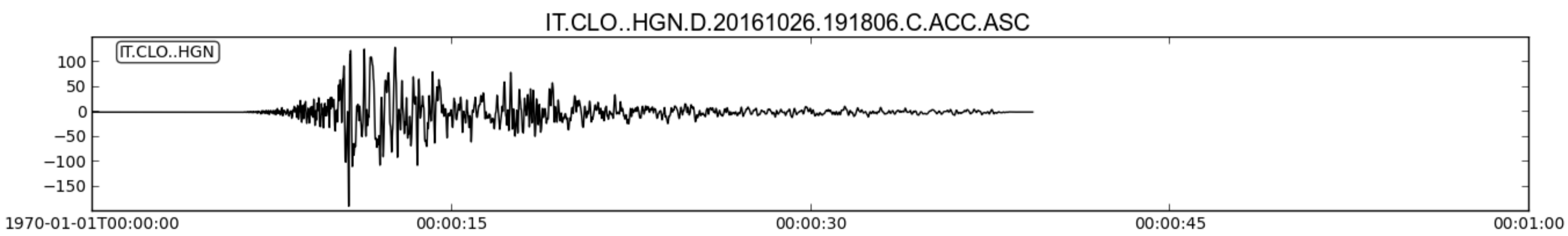
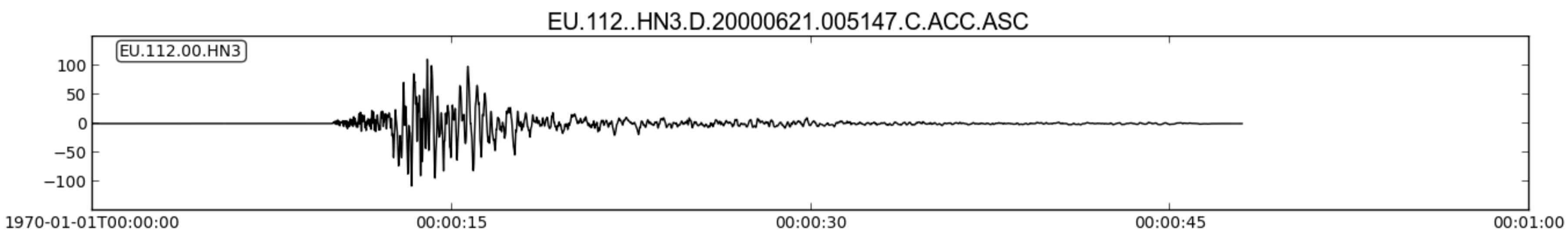
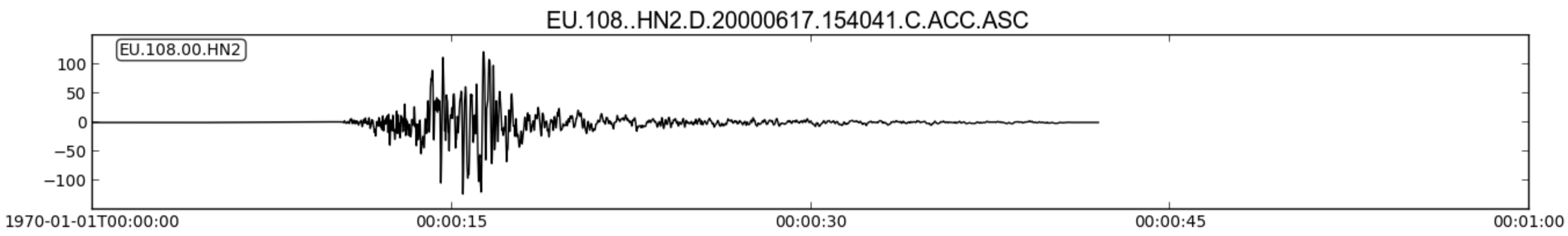
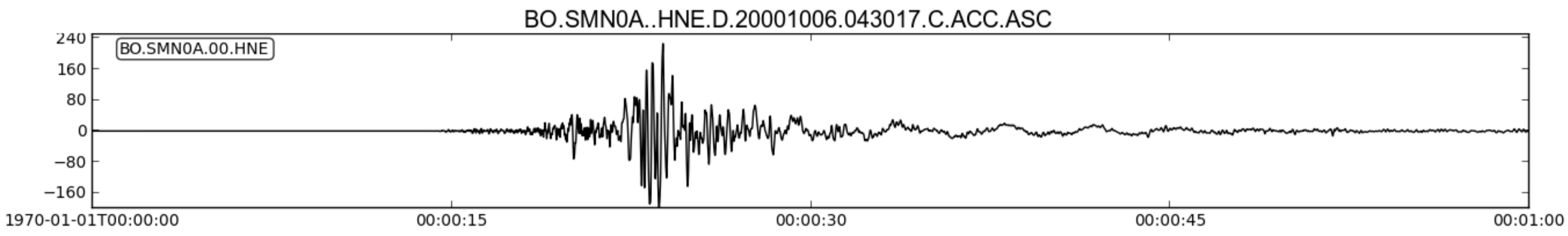
Latitude: 42.840661
Longitude: 12.352236
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.5
Magnitude max: 7.0
Types of magnitude considered: WL
Epical distance min [km]: 1.0
Epical distance max [km]: 50.0
Include late trigger events: no
Include analog recordings: no

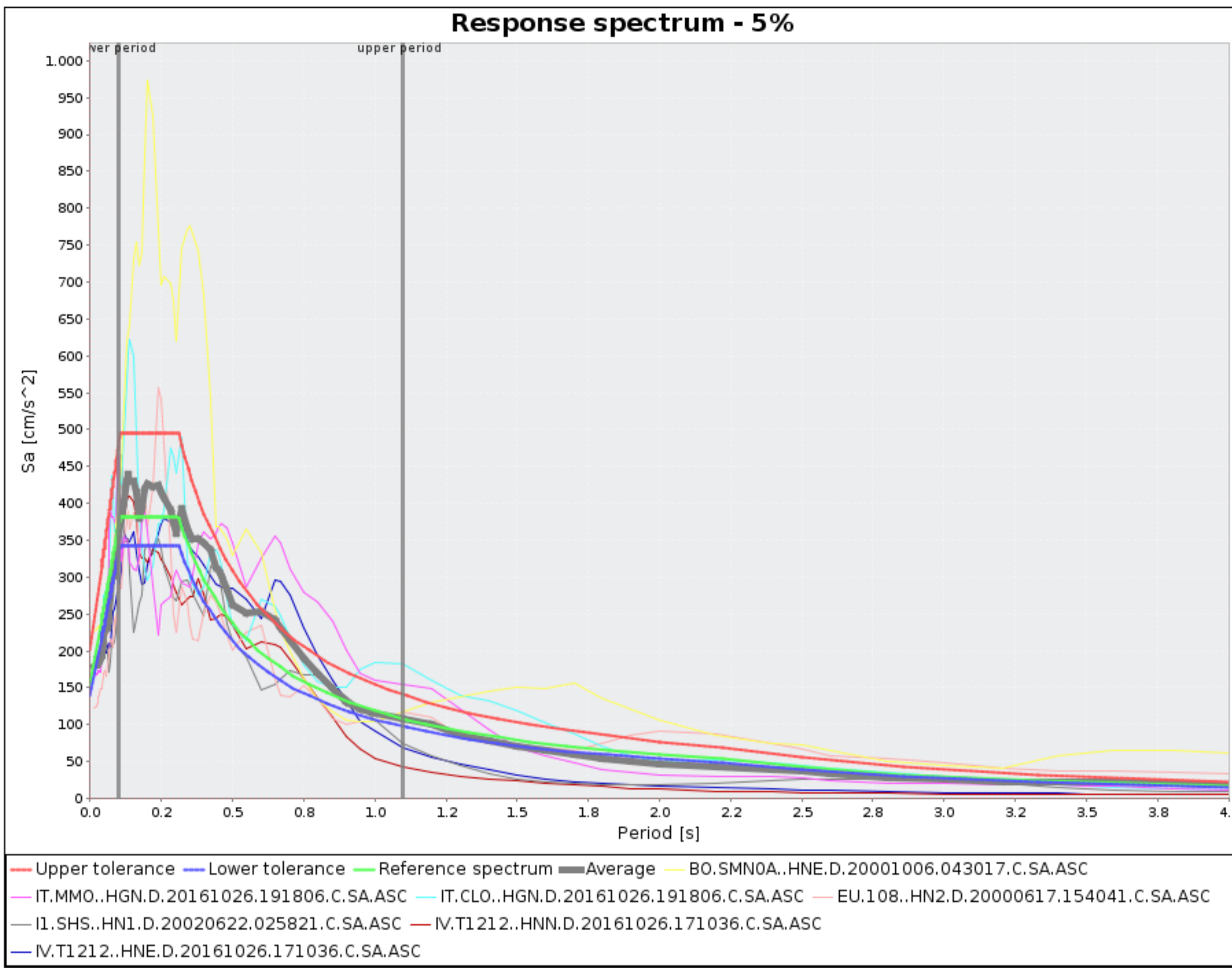
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no



UMBRIA - MONTECASTRILLI (475yrs)

Mon Mar 04 15:25:40 CET 2019



Target spectrum
=====

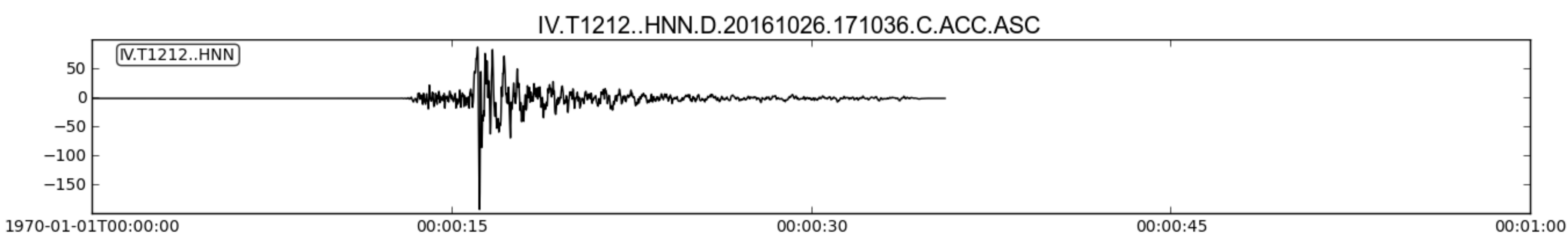
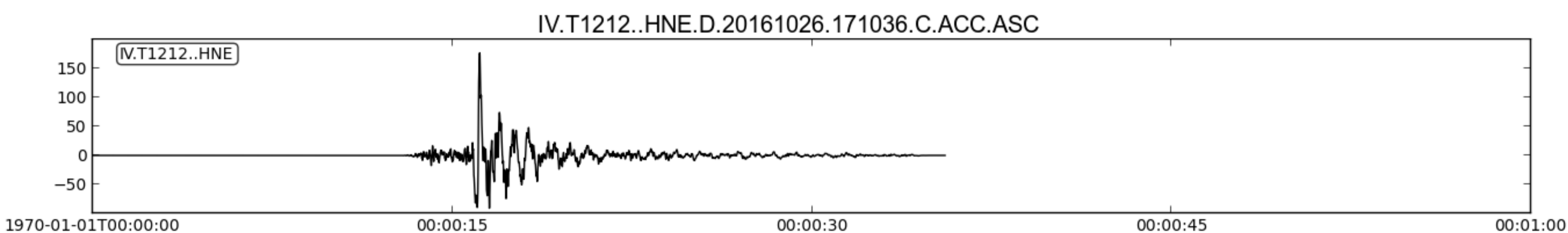
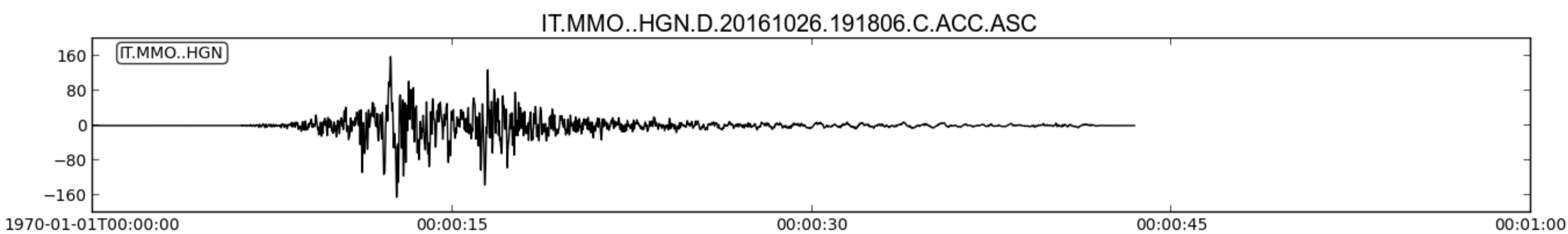
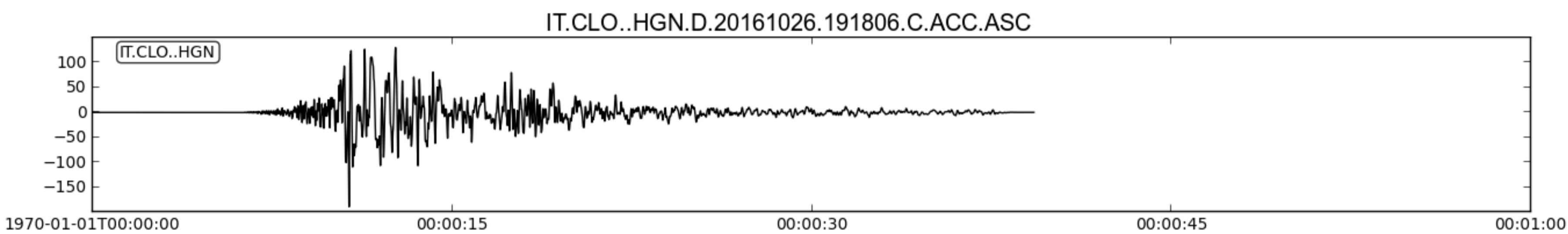
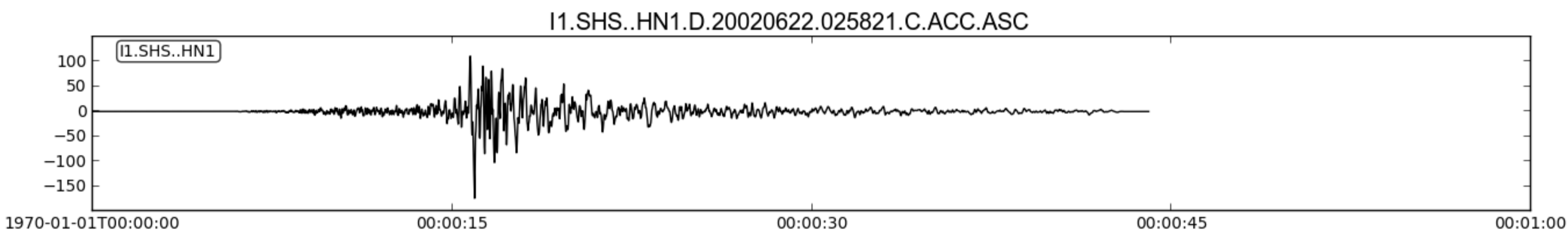
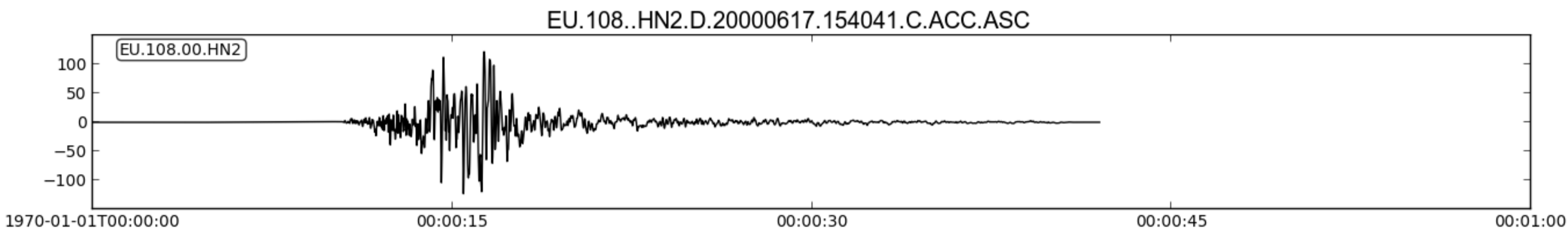
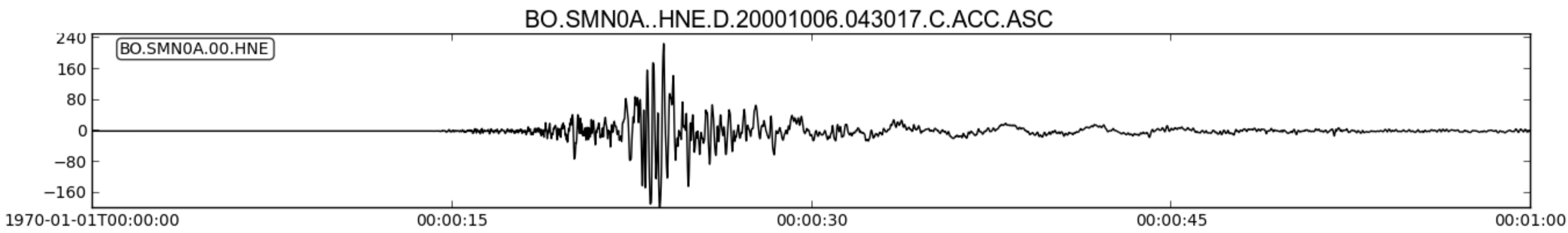
Latitude: 42.649649
Longitude: 12.486715
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 7.0
Types of magnitude considered: WL
Epicentral distance min [km]: 0.0
Epicentral distance max [km]: 60.0
Include late trigger events: no
Include analog recordings: no

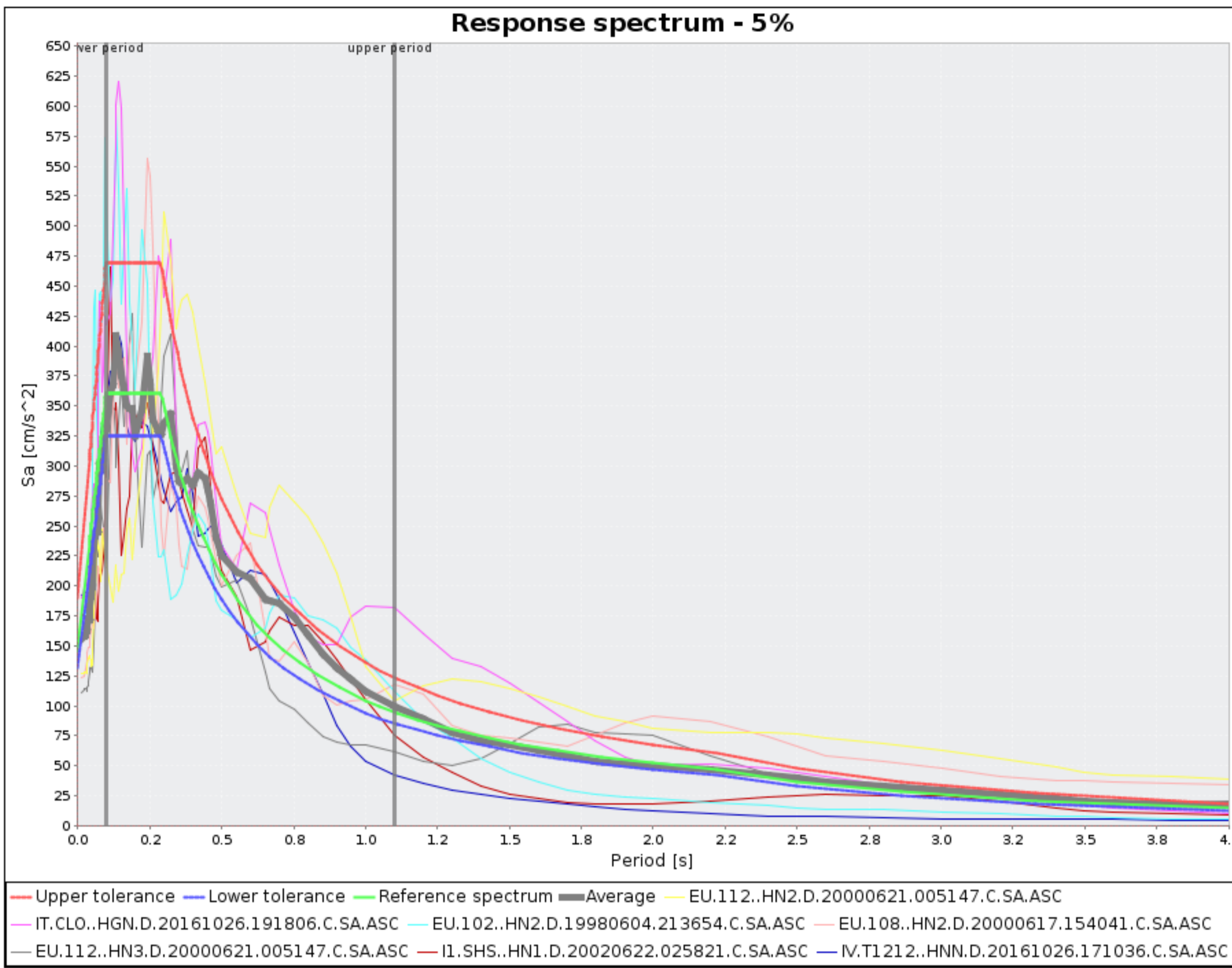
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no



UMBRIA - MONTECCHIO (475yrs)

Mon Mar 04 15:26:44 CET 2019



Target spectrum
=====

Latitude: 42.663272
Longitude: 12.286389
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

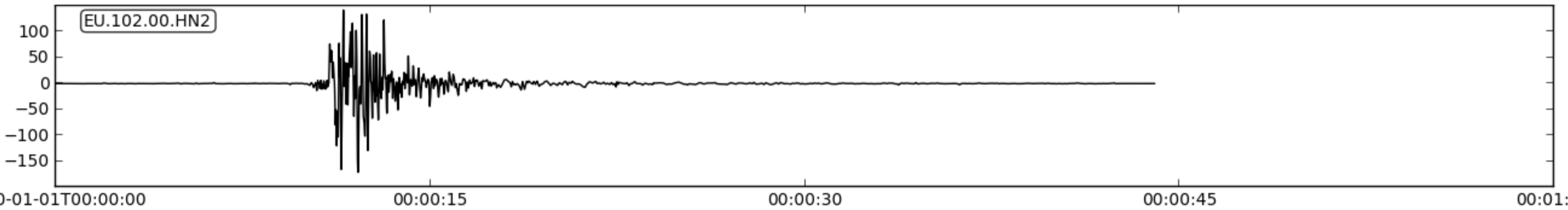
Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 7.0
Types of magnitude considered: WL
Epical distance min [km]: 0.0
Epical distance max [km]: 60.0
Include late trigger events: no
Include analog recordings: no

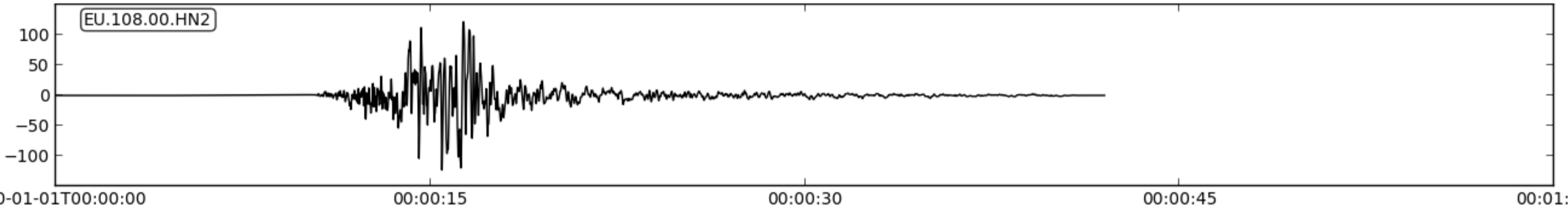
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

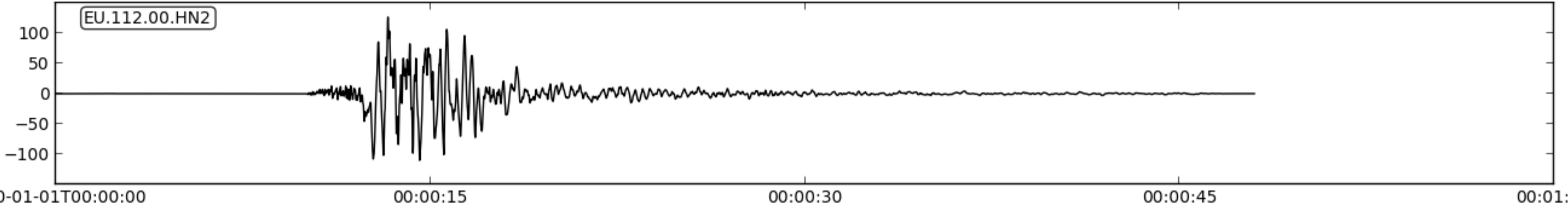
EU.102..HN2.D.19980604.213654.C.ACC.ASC



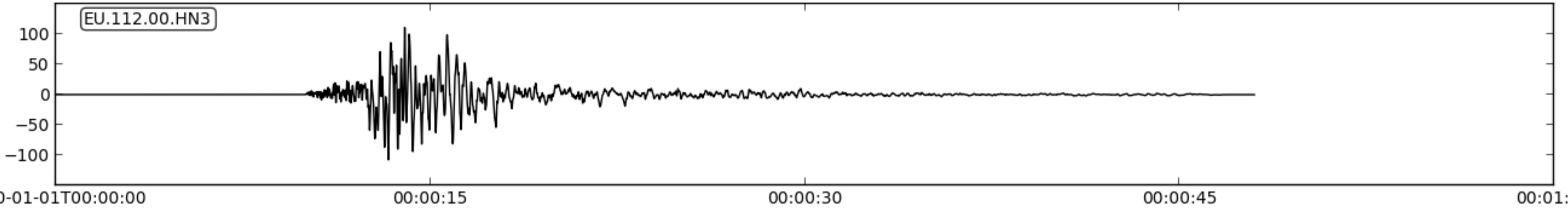
EU.108..HN2.D.20000617.154041.C.ACC.ASC



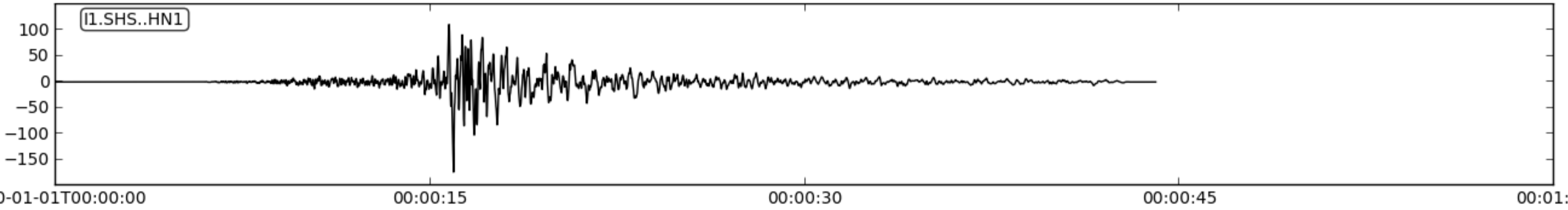
EU.112..HN2.D.20000621.005147.C.ACC.ASC



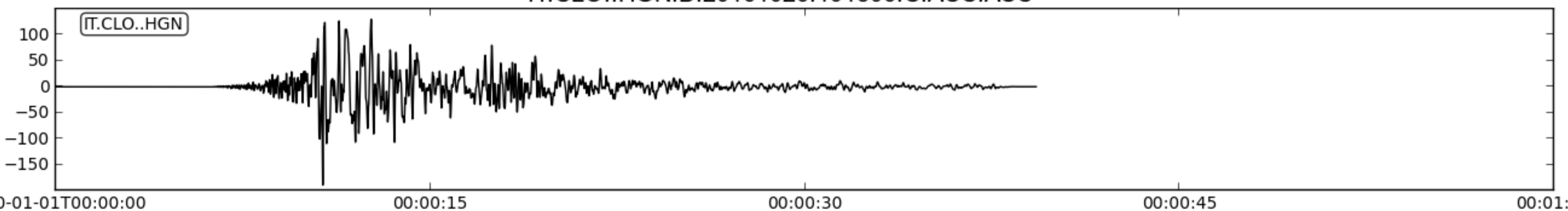
EU.112..HN3.D.20000621.005147.C.ACC.ASC



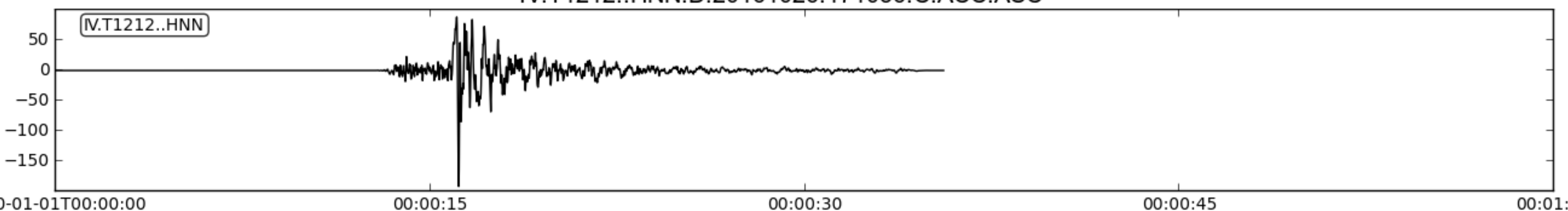
IL.SHS..HN1.D.20020622.025821.C.ACC.ASC



IT.CLO..HGN.D.20161026.191806.C.ACC.ASC

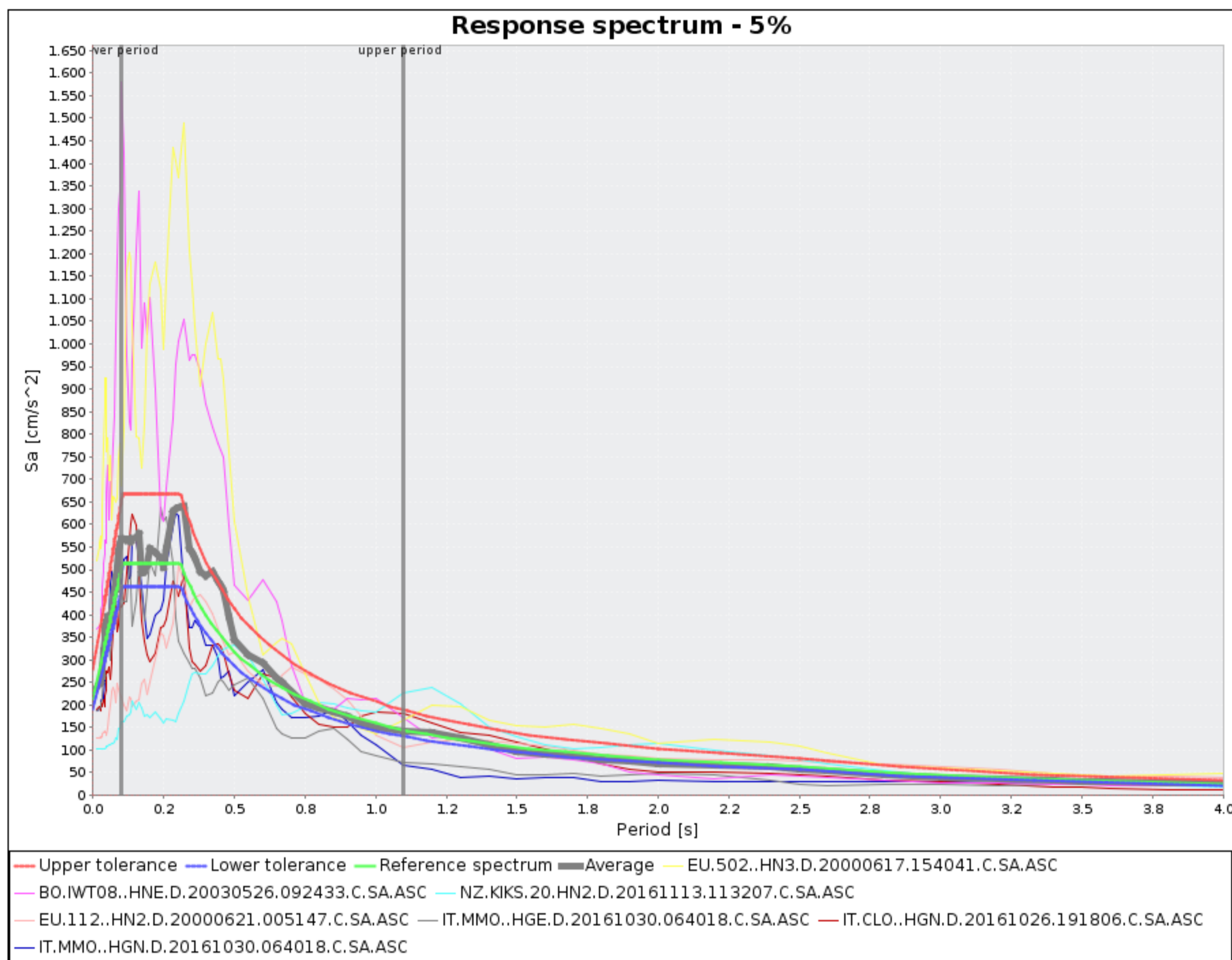


IV.T1212..HNN.D.20161026.171036.C.ACC.ASC



UMBRIA - MONTEFALCO (475yrs)

Fri Mar 01 13:15:38 CET 2019

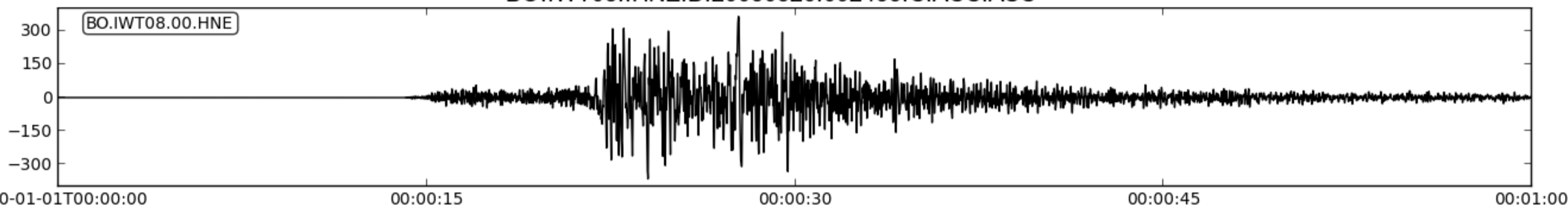


Target spectrum
 =====
 Latitude: 42.893377
 Longitude: 12.651647
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

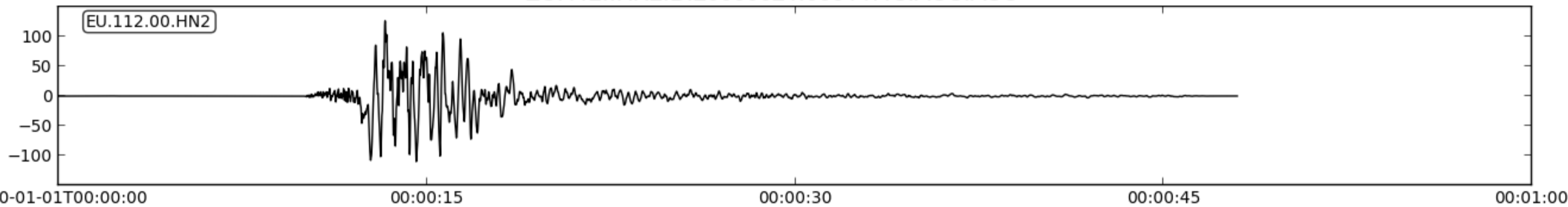
Preliminary record search
 =====
 Station site classification: A,A*
 Magnitude min: 5.5
 Magnitude max: 7.0
 Types of magnitude considered: WL
 Epicentral distance min [km]: 1.0
 Epicentral distance max [km]: 50.0
 Include late trigger events: no
 Include analog recordings: no

Analysis options
 =====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no

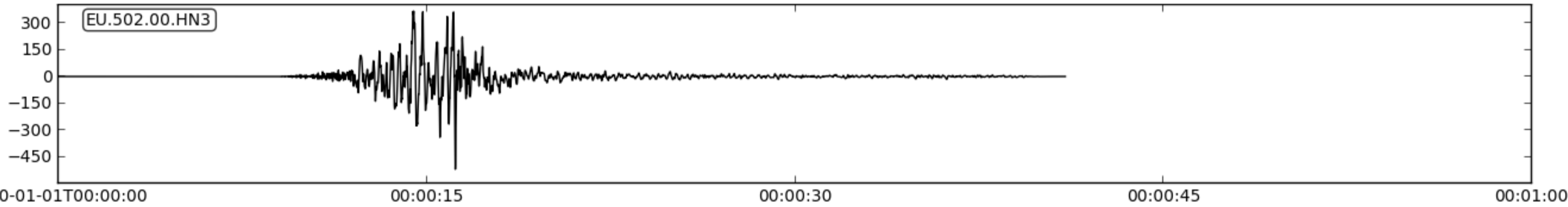
BO.IWT08..HNE.D.20030526.092433.C.ACC.ASC



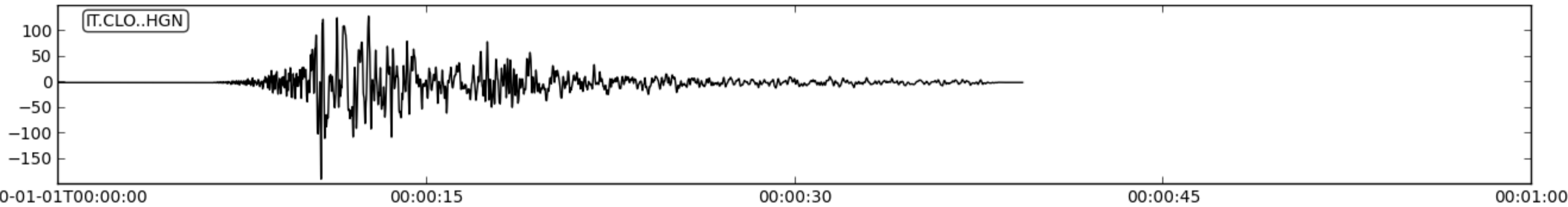
EU.112..HN2.D.20000621.005147.C.ACC.ASC



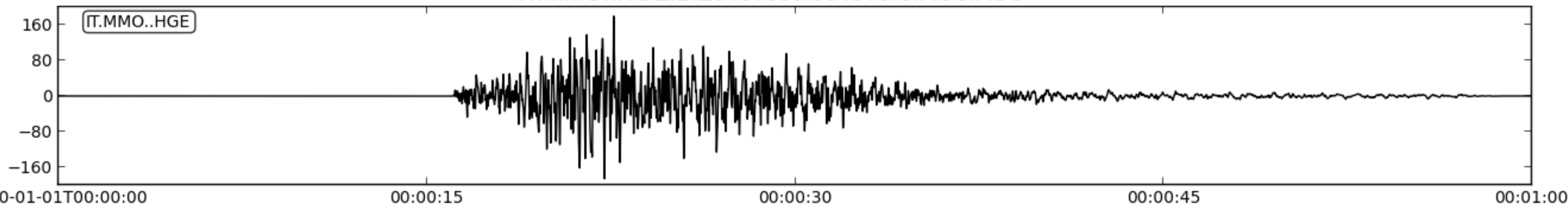
EU.502..HN3.D.20000617.154041.C.ACC.ASC



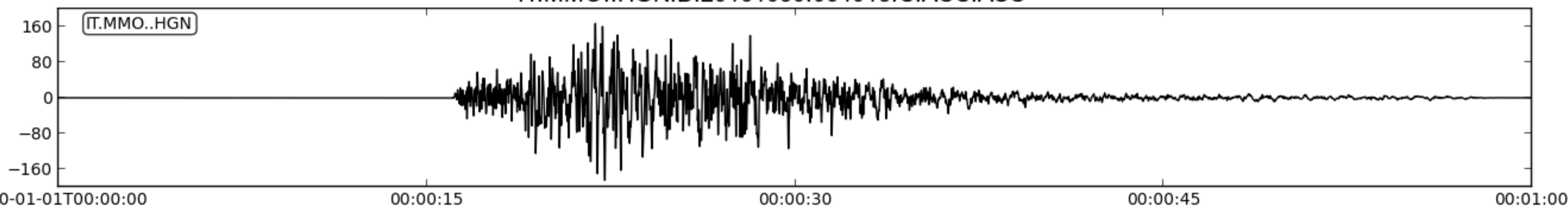
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



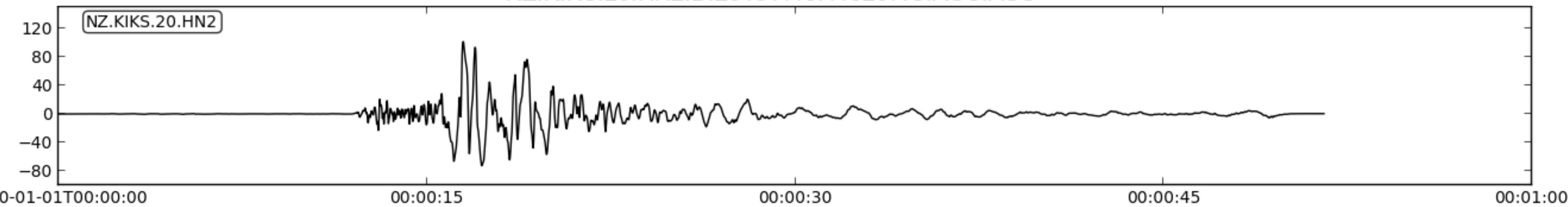
IT.MMO..HGE.D.20161030.064018.C.ACC.ASC



IT.MMO..HGN.D.20161030.064018.C.ACC.ASC

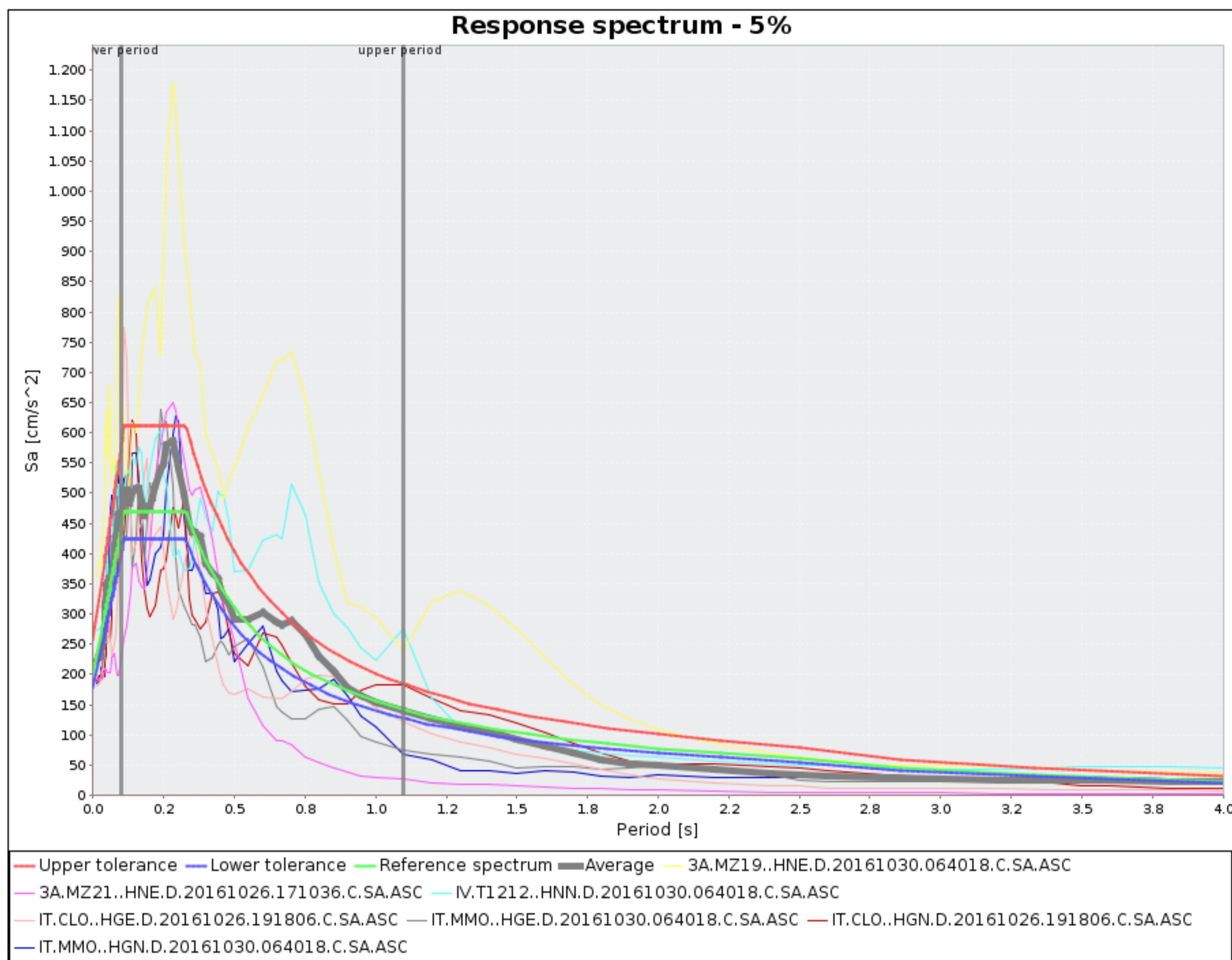


NZ.KIKS.20.HN2.D.20161113.113207.C.ACC.ASC



UMBRIA - MONTEFRANCO (475yrs)

Fri Jul 07 12:24:33 CEST 2017



Target spectrum
=====

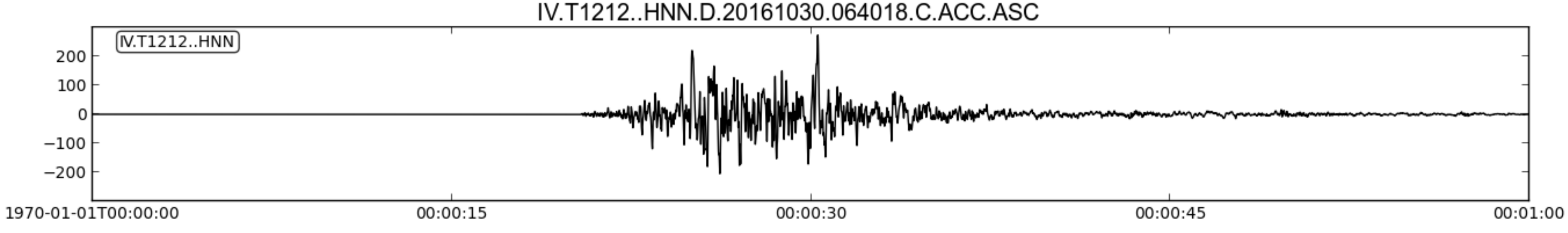
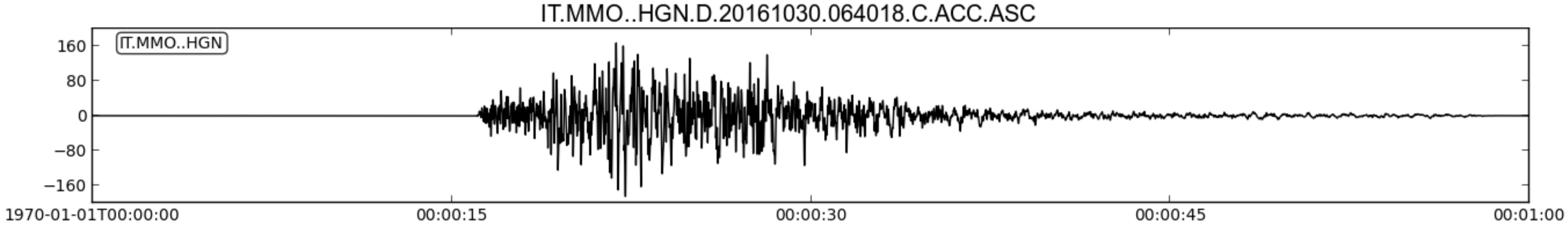
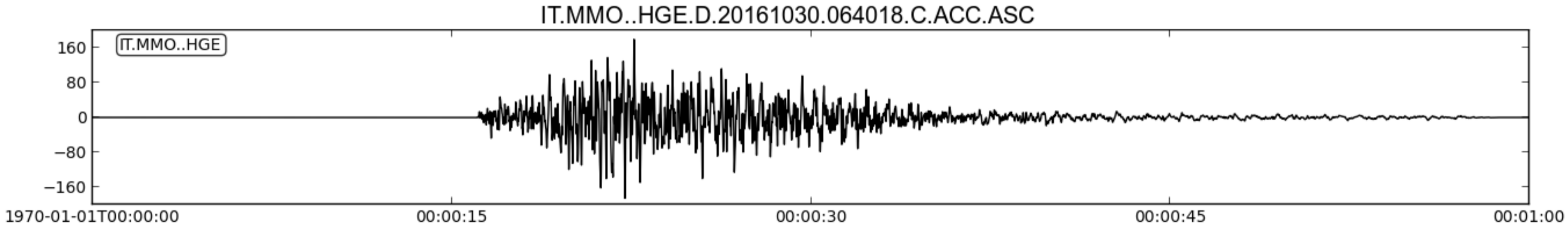
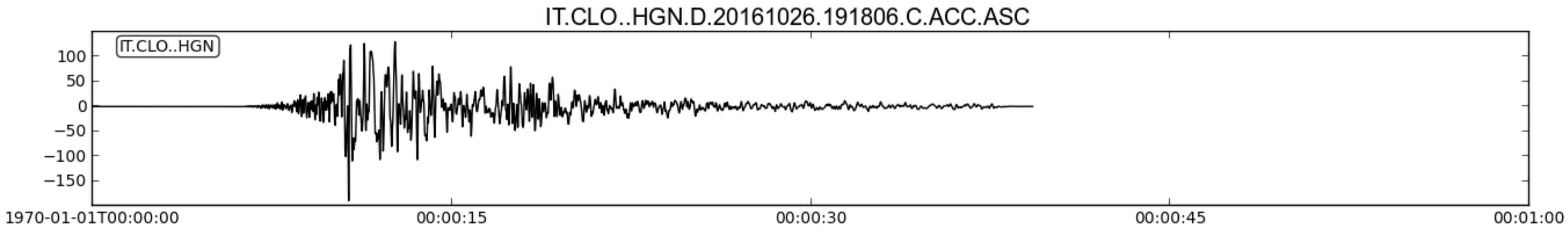
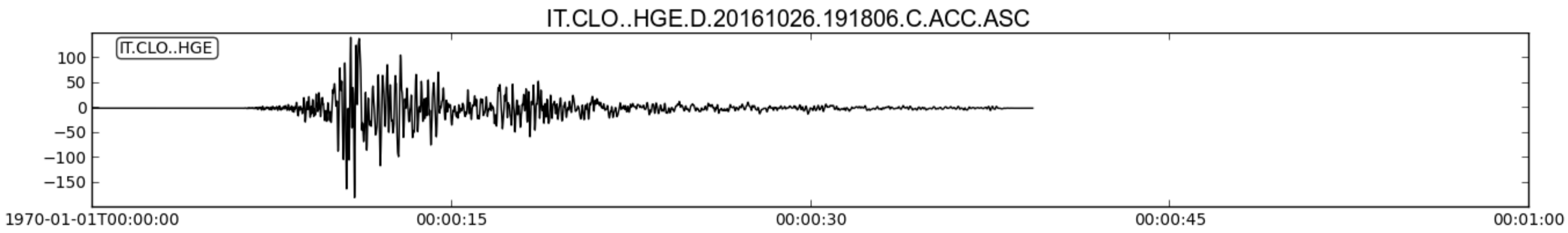
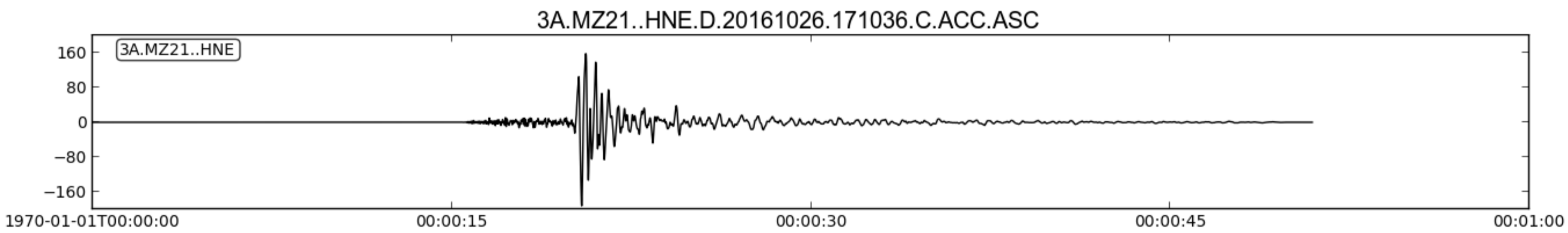
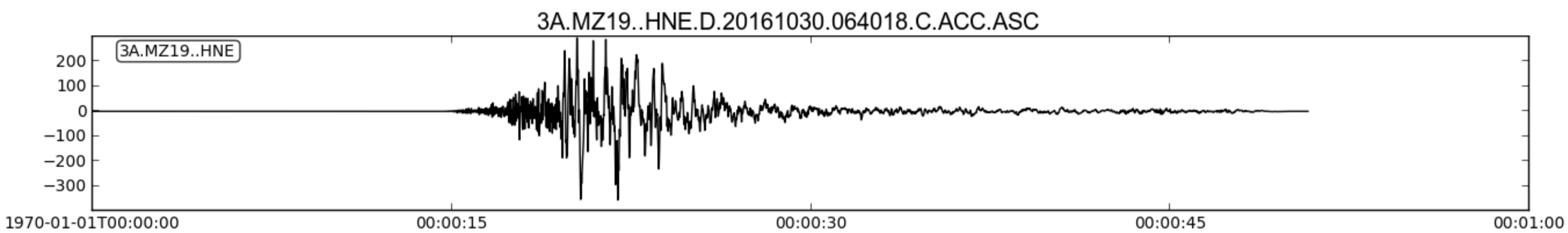
Latitude: 42.59705
Longitude: 12.76661
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 4.9
Magnitude max: 6.1
Types of magnitude considered: WL
Epicentral distance min [km]: 0.0
Epicentral distance max [km]: 30.0
Include late trigger events: no
Include analog recordings: no

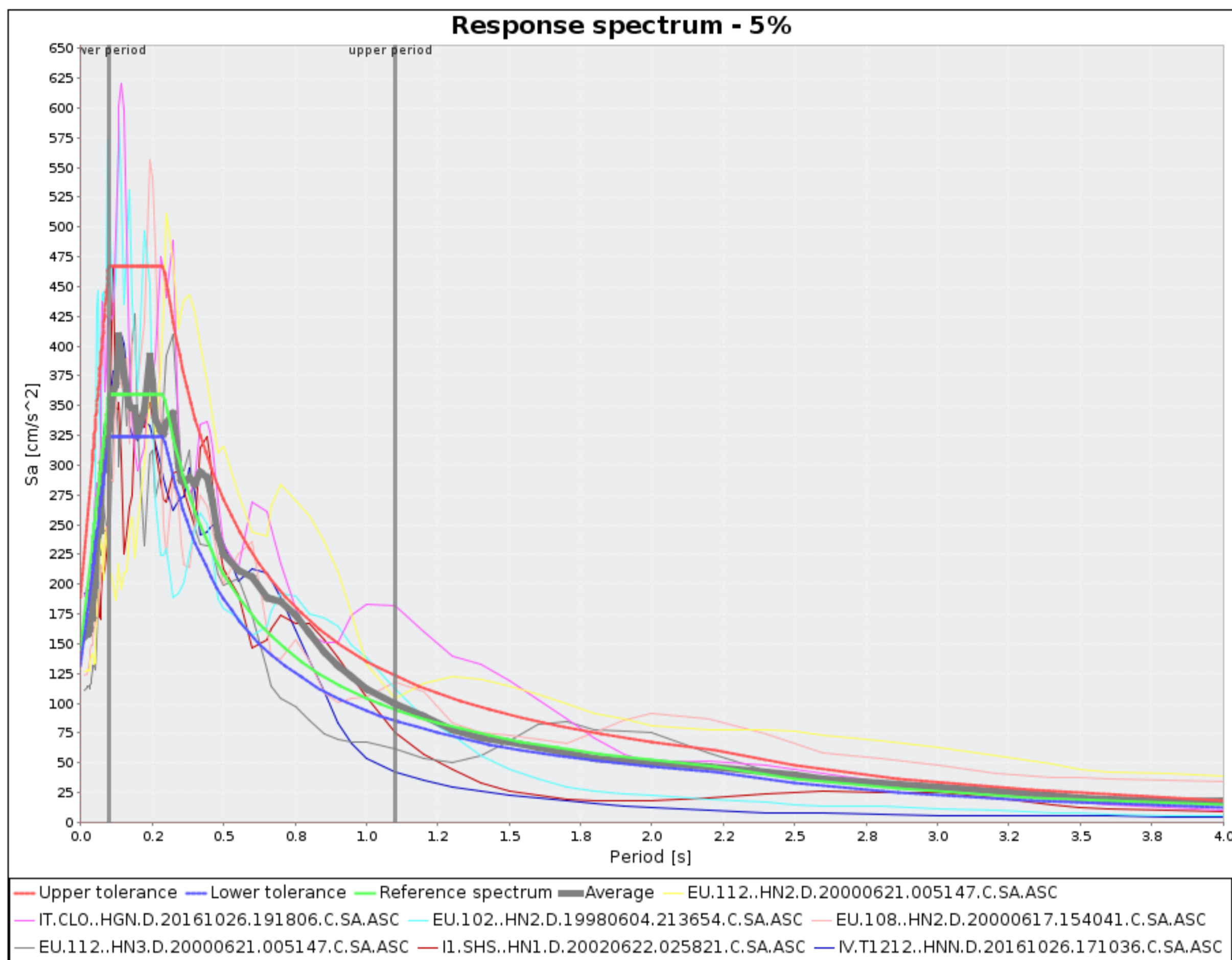
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no



UMBRIA - MONTEGABBIONE (475yrs)

Mon Mar 04 15:27:29 CET 2019



Target spectrum

Latitude: 42.920961
Longitude: 12.09235
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

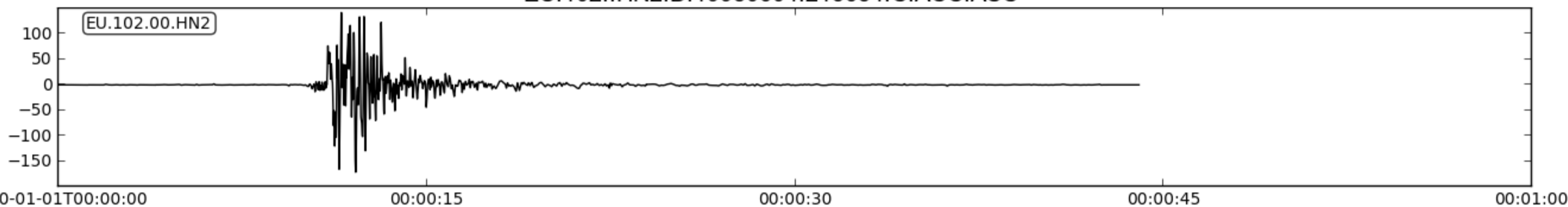
Preliminary record search

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 7.0
Types of magnitude considered: WL
Epical distance min [km]: 0.0
Epical distance max [km]: 60.0
Include late trigger events: no
Include analog recordings: no

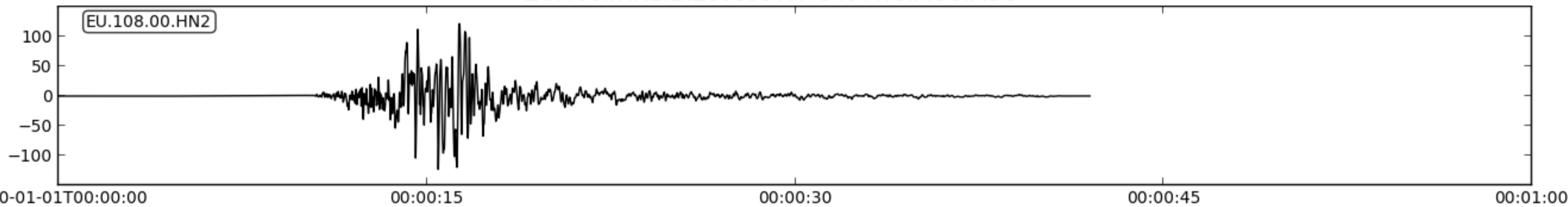
Analysis options

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

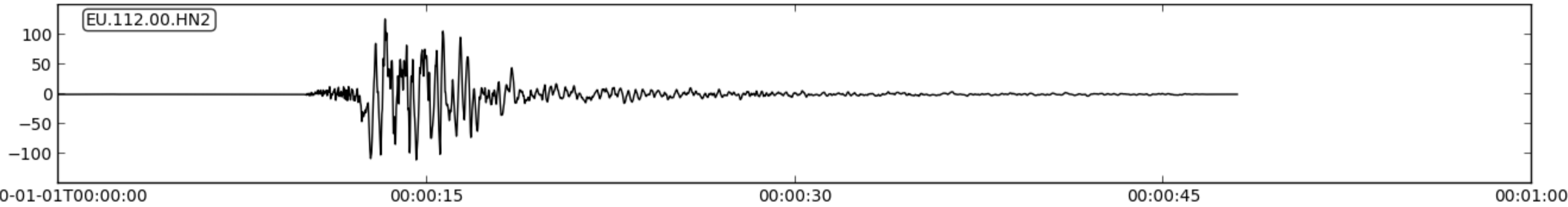
EU.102..HN2.D.19980604.213654.C.ACC.ASC



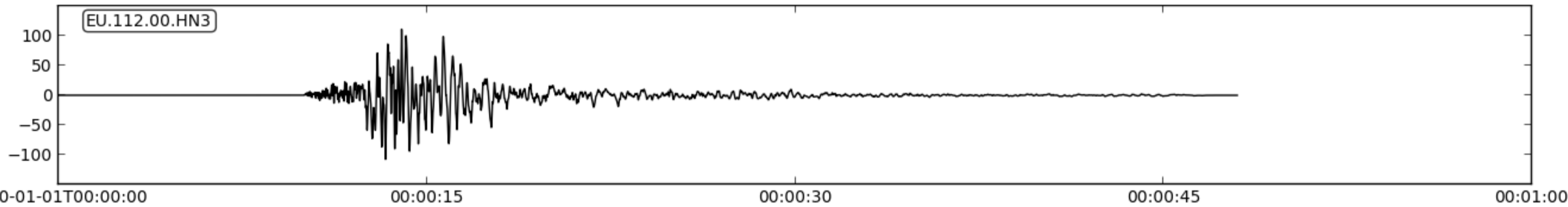
EU.108..HN2.D.20000617.154041.C.ACC.ASC



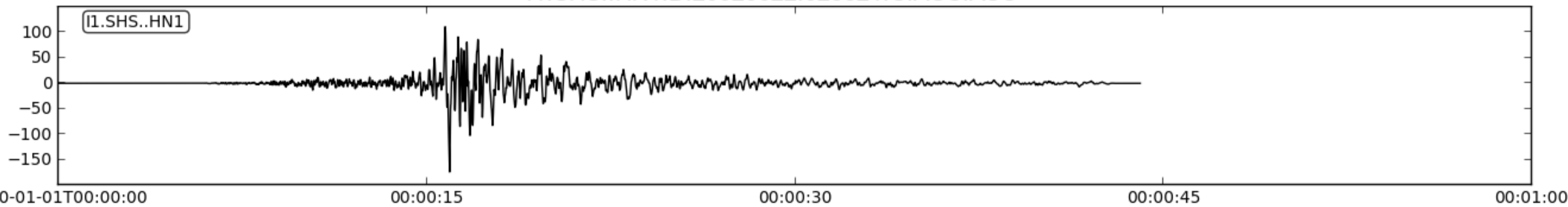
EU.112..HN2.D.20000621.005147.C.ACC.ASC



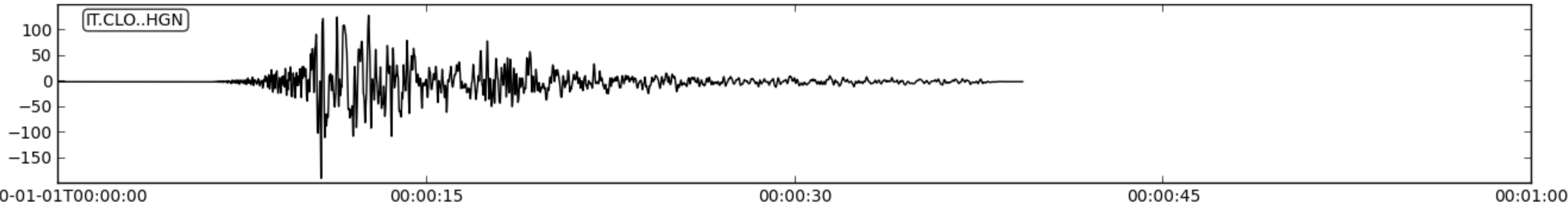
EU.112..HN3.D.20000621.005147.C.ACC.ASC



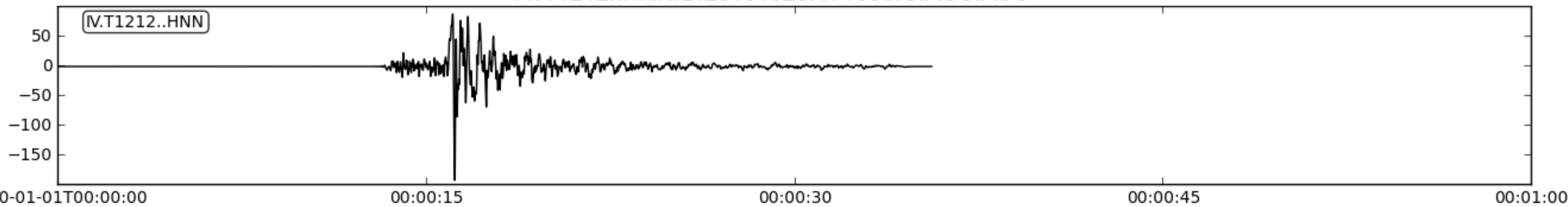
IL.SHS..HN1.D.20020622.025821.C.ACC.ASC



IT.CLO..HGN.D.20161026.191806.C.ACC.ASC

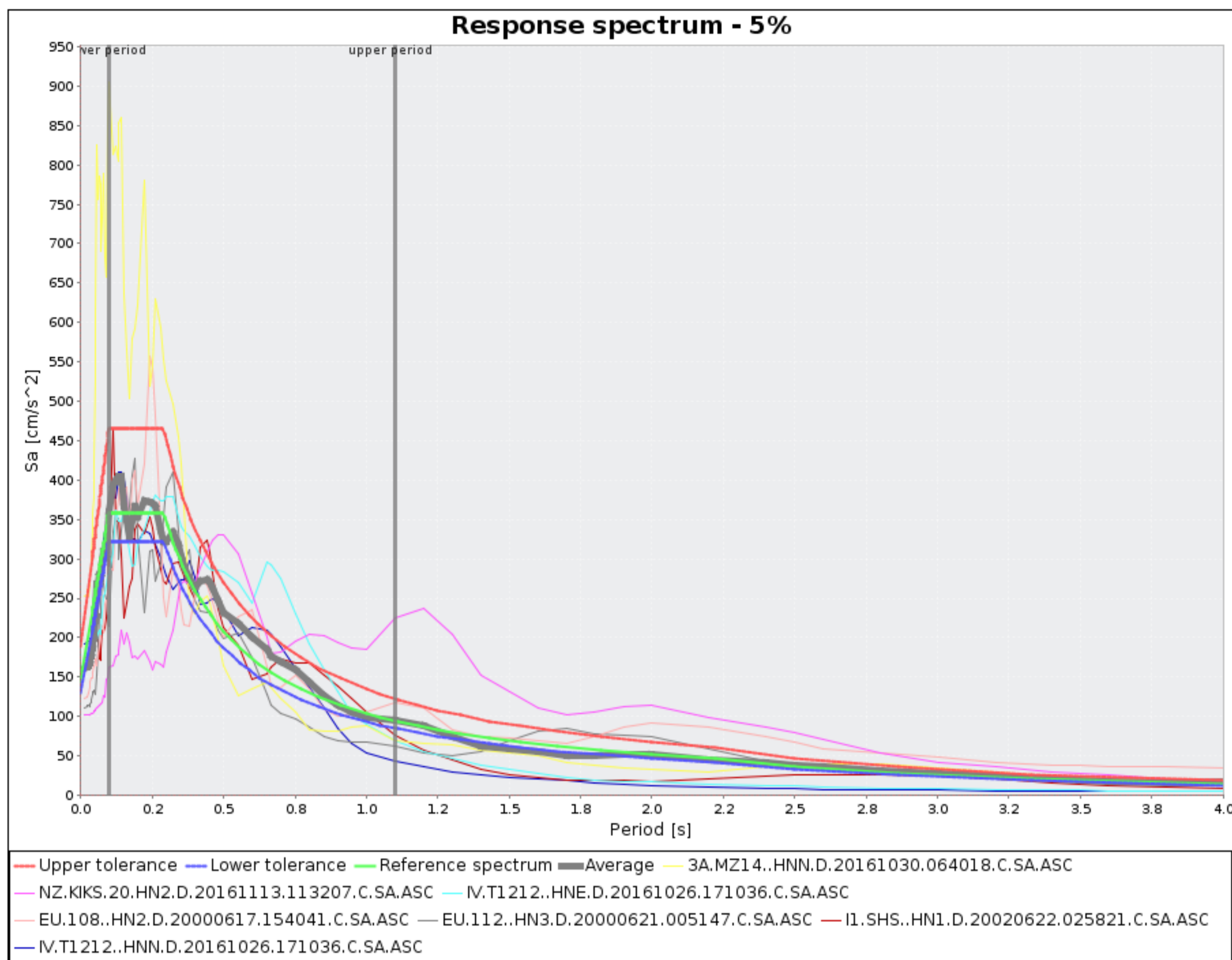


IV.T1212..HNN.D.20161026.171036.C.ACC.ASC



UMBRIA - MONTELEONE DI ORVIETO (475yrs)

Mon Mar 04 15:28:18 CET 2019



Target spectrum
=====

Latitude: 42.921118
Longitude: 12.052566
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

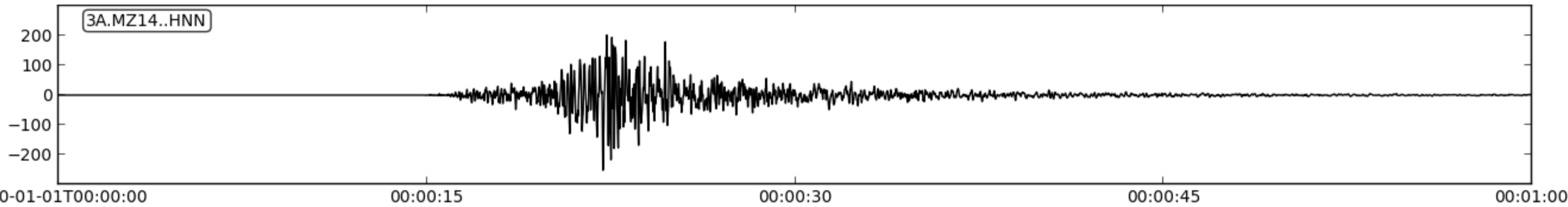
Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 7.0
Types of magnitude considered: WL
Epicentral distance min [km]: 0.0
Epicentral distance max [km]: 60.0
Include late trigger events: no
Include analog recordings: no

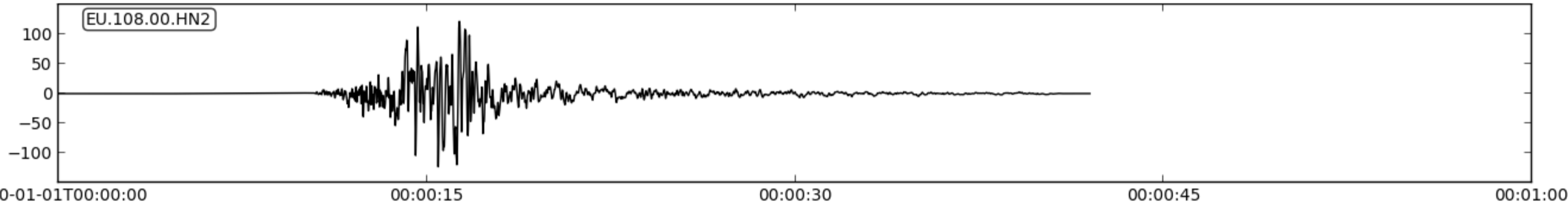
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

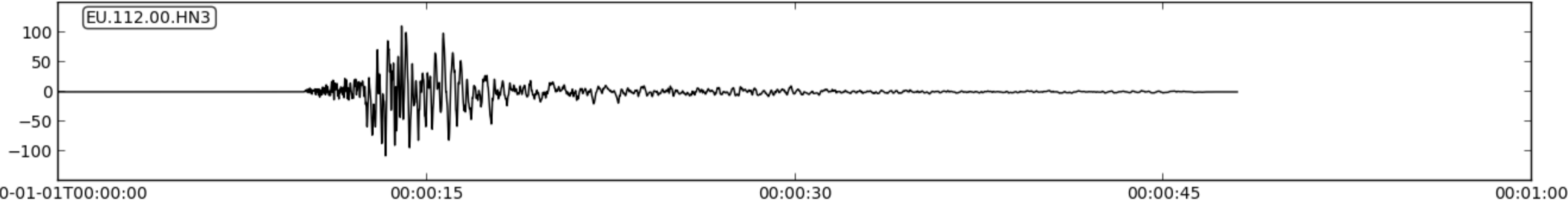
3A.MZ14..HNN.D.20161030.064018.C.ACC.ASC



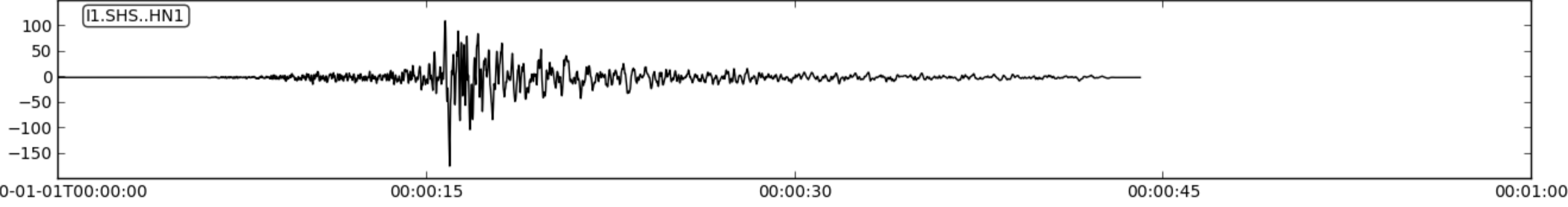
EU.108..HN2.D.20000617.154041.C.ACC.ASC



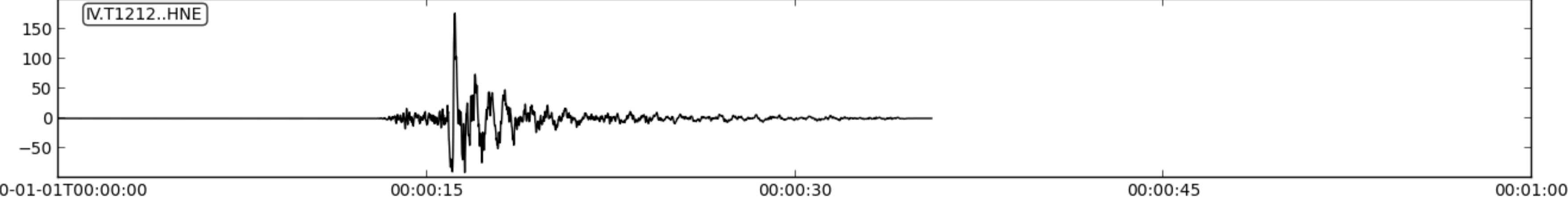
EU.112..HN3.D.20000621.005147.C.ACC.ASC



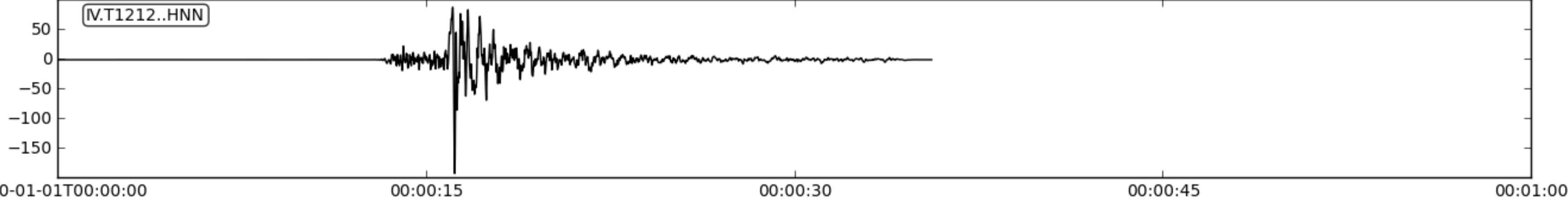
II.SHS..HN1.D.20020622.025821.C.ACC.ASC



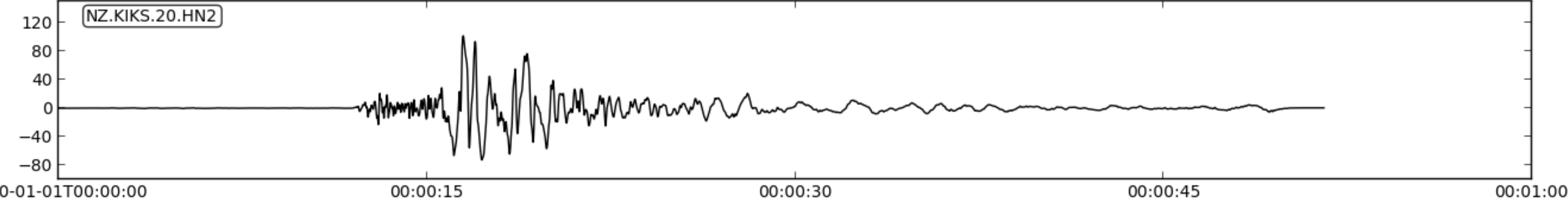
IV.T1212..HNE.D.20161026.171036.C.ACC.ASC



IV.T1212..HNN.D.20161026.171036.C.ACC.ASC

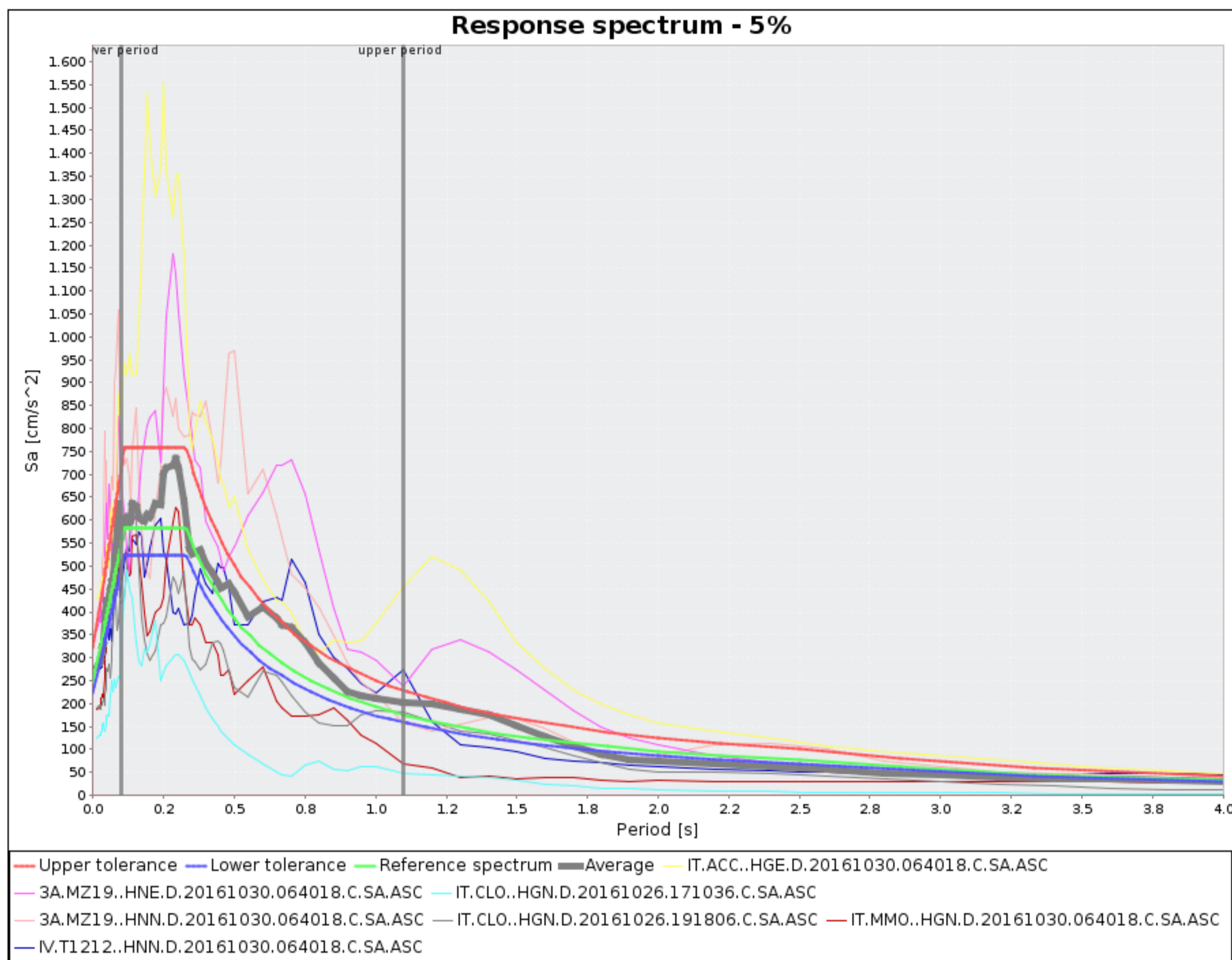


NZ.KKS.20.HN2.D.20161113.113207.C.ACC.ASC



UMBRIA - MONTELEONE DI SPOLETO (475yrs)

Mon Jul 17 16:26:24 CEST 2017



Target spectrum
=====

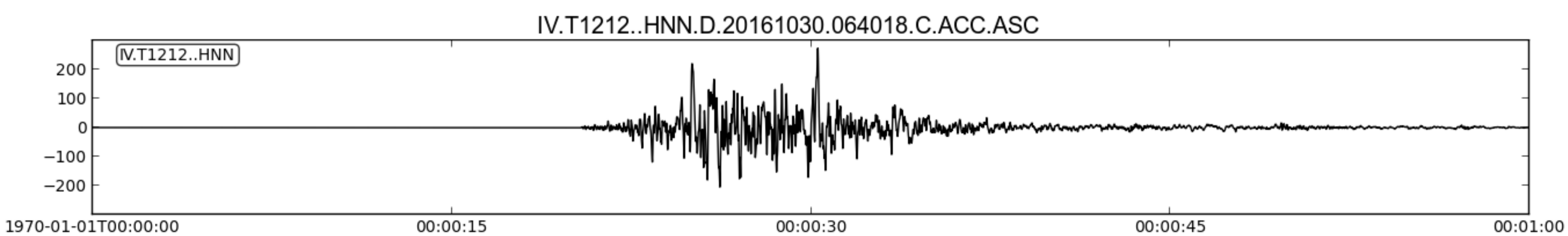
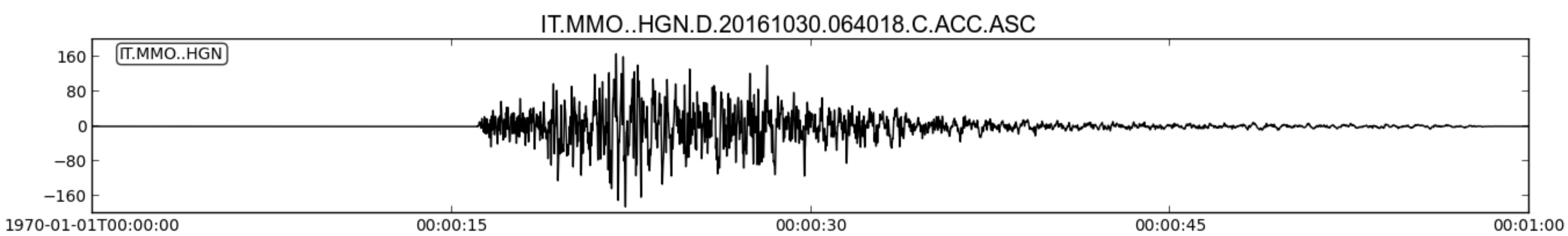
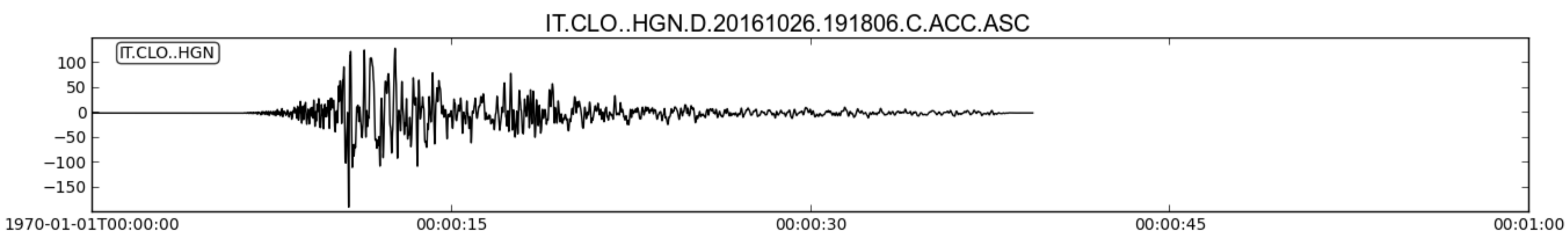
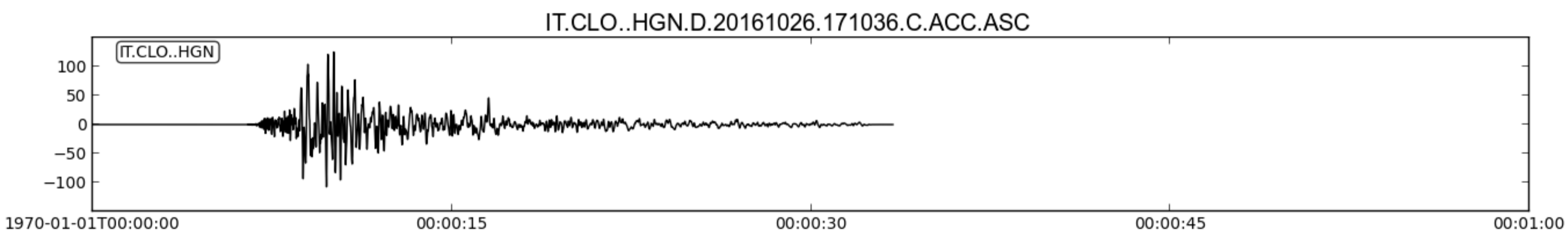
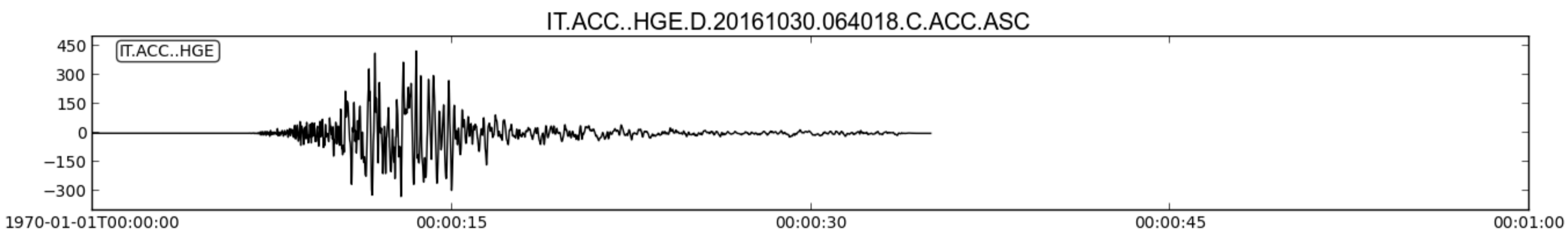
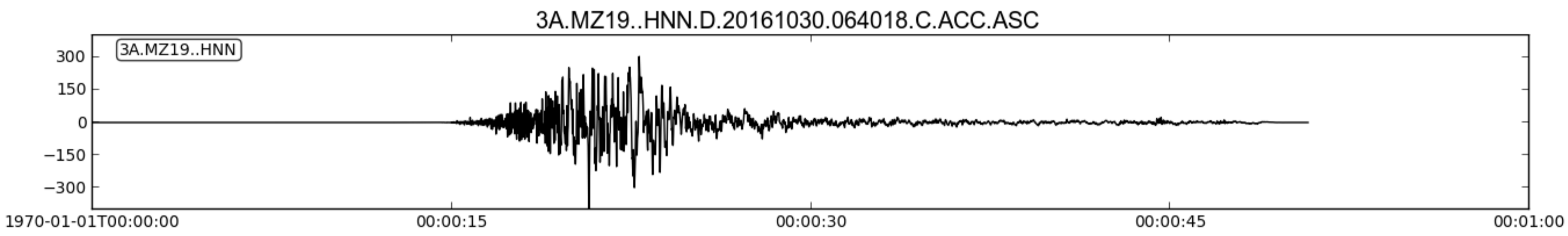
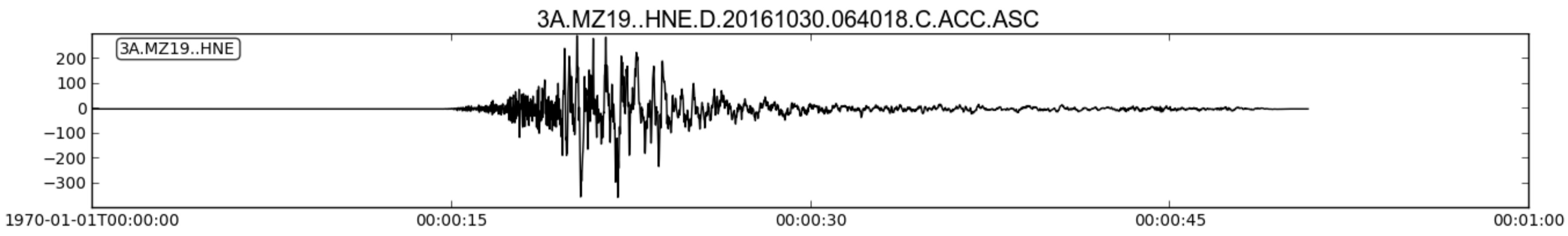
Latitude: 42.65112
Longitude: 12.95159
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.1
Magnitude max: 6.1
Types of magnitude considered: WL
Epicentral distance min [km]: 0.0
Epicentral distance max [km]: 30.0
Include late trigger events: no
Include analog recordings: no

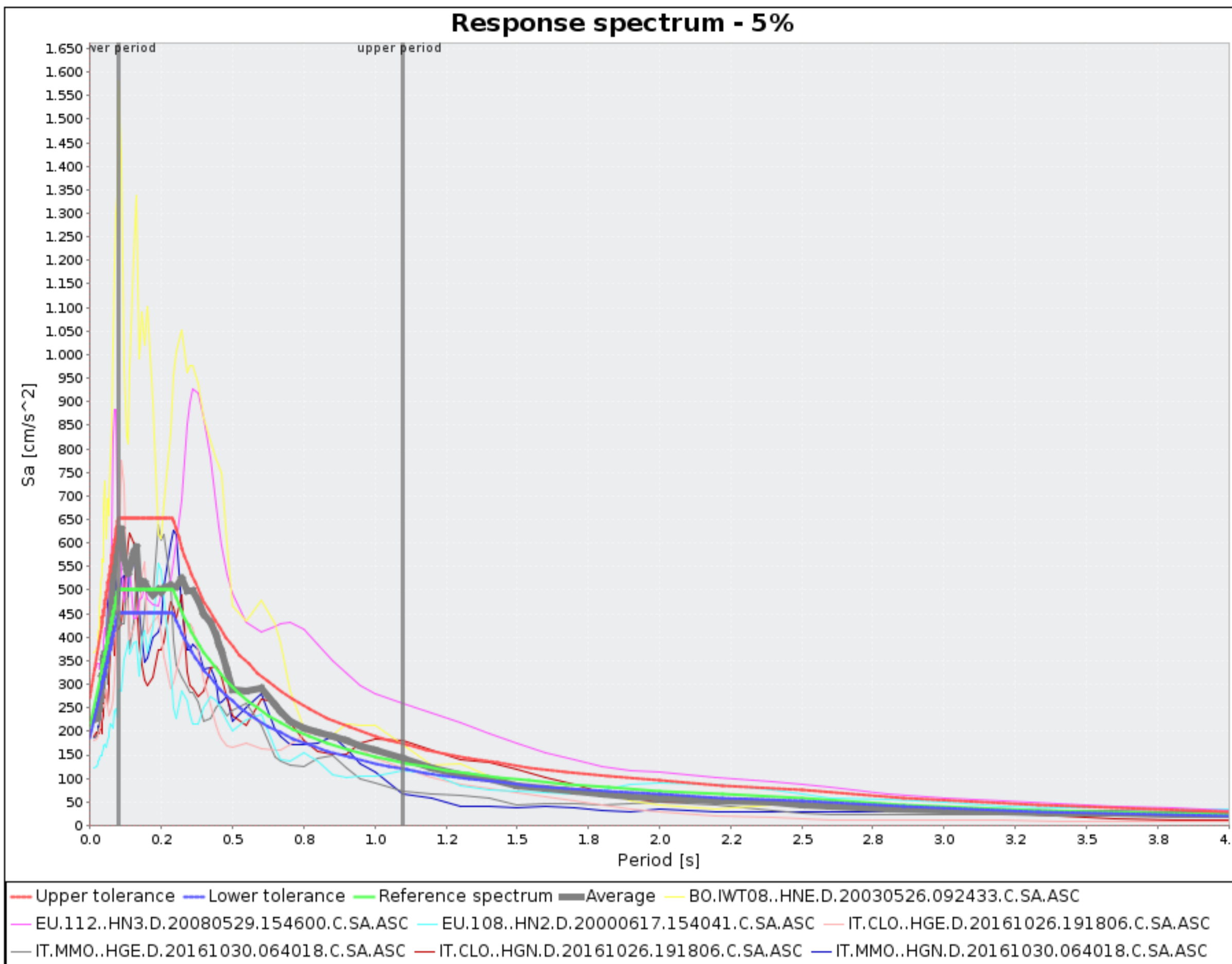
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no



UMBRIA - MONTE SANTA MARIA TIBERINA (475yrs)

Fri Mar 01 13:18:48 CET 2019

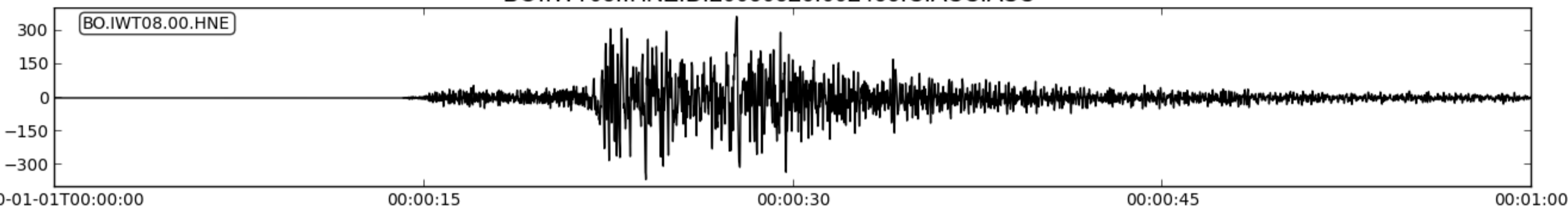


Target spectrum
 =====
 Latitude: 43.437598
 Longitude: 12.162697
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

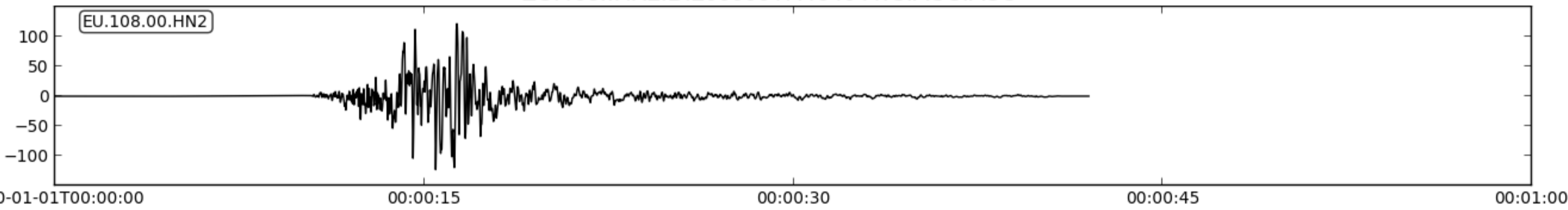
Preliminary record search
 =====
 Station site classification: A,A*
 Magnitude min: 5.5
 Magnitude max: 7.0
 Types of magnitude considered: WL
 Epicentral distance min [km]: 1.0
 Epicentral distance max [km]: 50.0
 Include late trigger events: no
 Include analog recordings: no

Analysis options
 =====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no

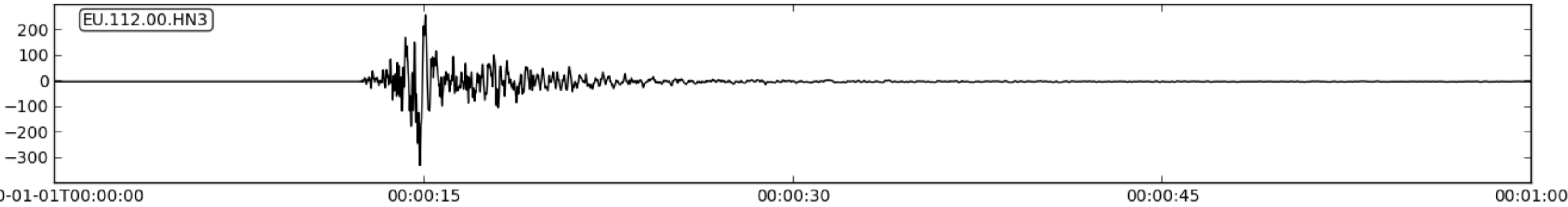
BO.IWT08..HNE.D.20030526.092433.C.ACC.ASC



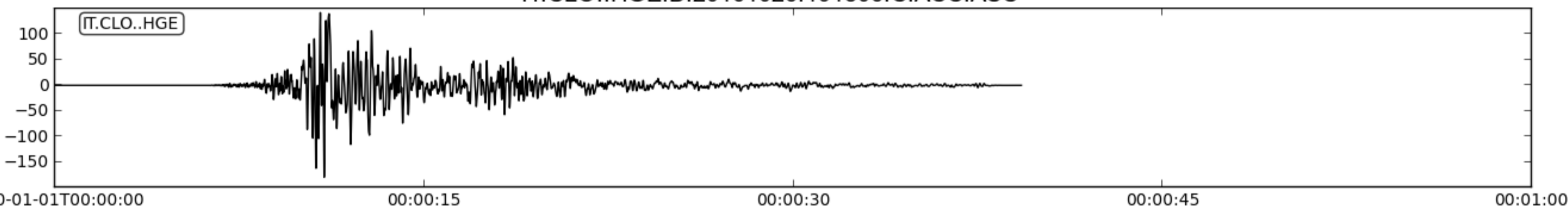
EU.108..HN2.D.20000617.154041.C.ACC.ASC



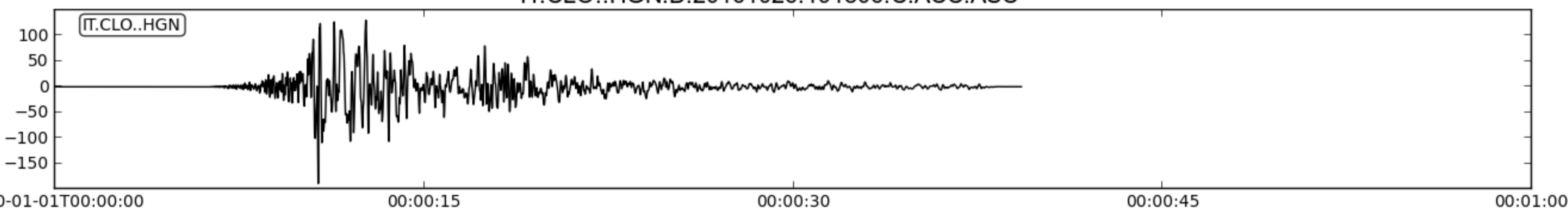
EU.112..HN3.D.20080529.154600.C.ACC.ASC



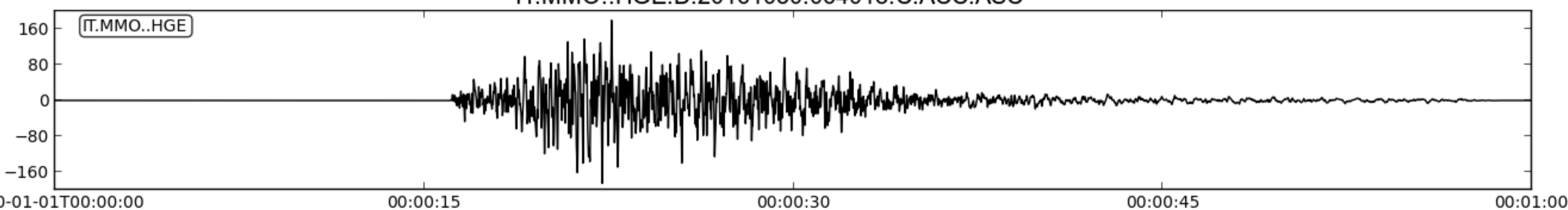
IT.CLO..HGE.D.20161026.191806.C.ACC.ASC



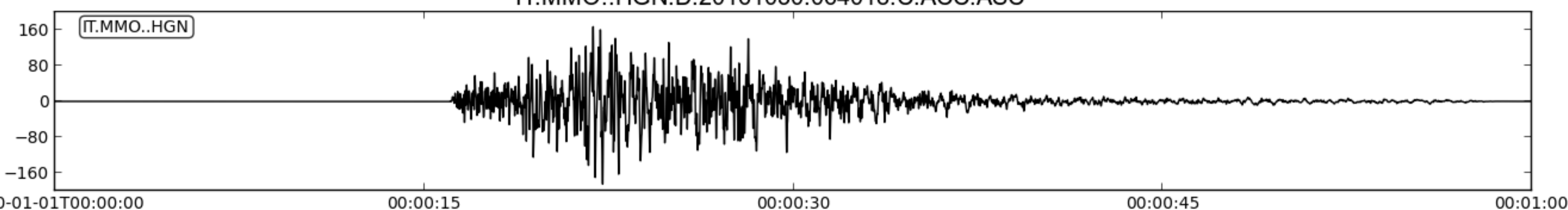
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



IT.MMO..HGE.D.20161030.064018.C.ACC.ASC

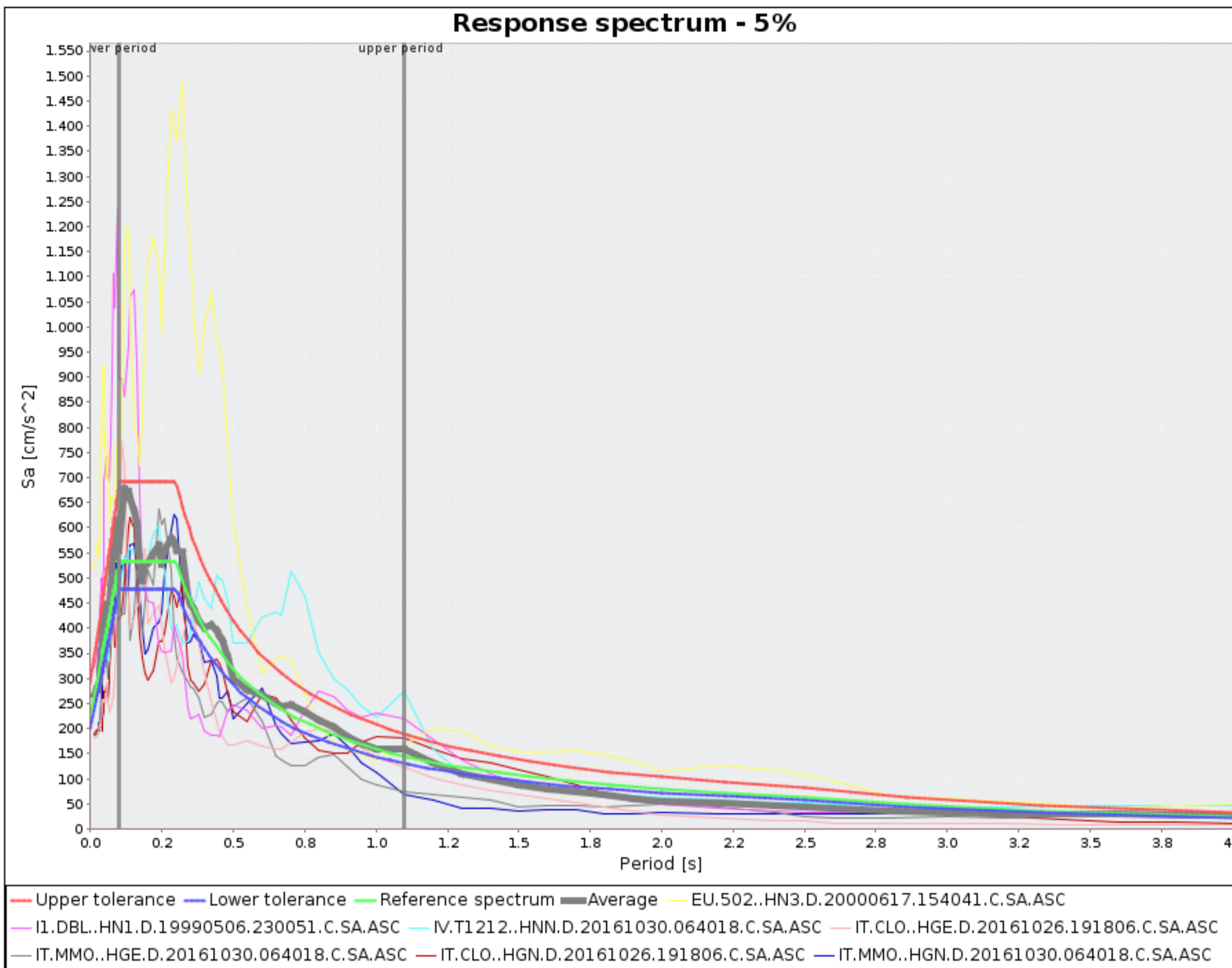


IT.MMO..HGN.D.20161030.064018.C.ACC.ASC



UMBRIA - MONTONE (475yrs)

Mon Nov 20 21:30:35 CET 2017



Target spectrum
=====

Latitude: 43.362937
Longitude: 12.326465
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

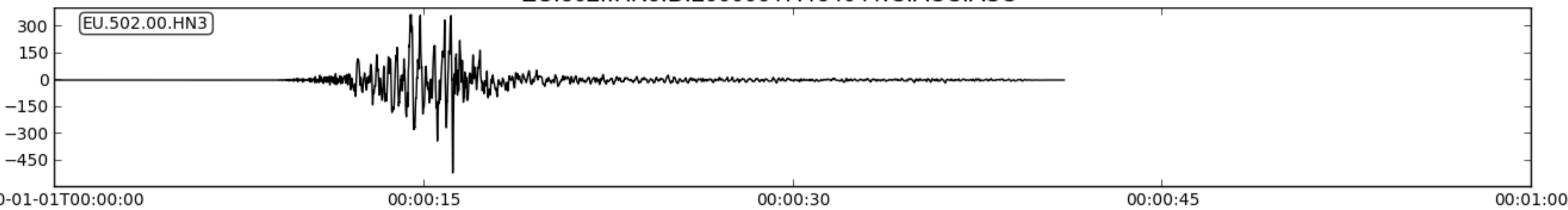
Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.5
Magnitude max: 6.5
Types of magnitude considered: WL
Epical distance min [km]: 0.0
Epical distance max [km]: 40.0
Include late trigger events: no
Include analog recordings: no

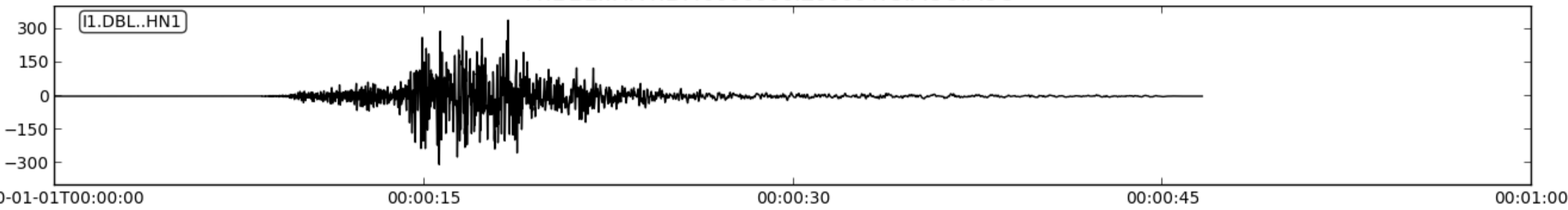
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

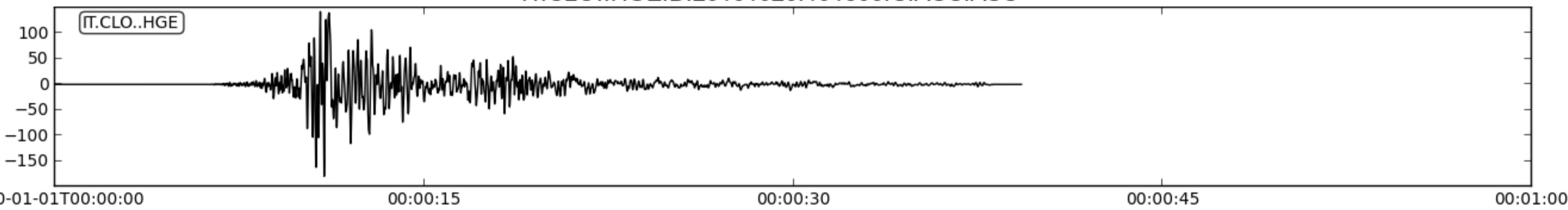
EU.502..HN3.D.20000617.154041.C.ACC.ASC



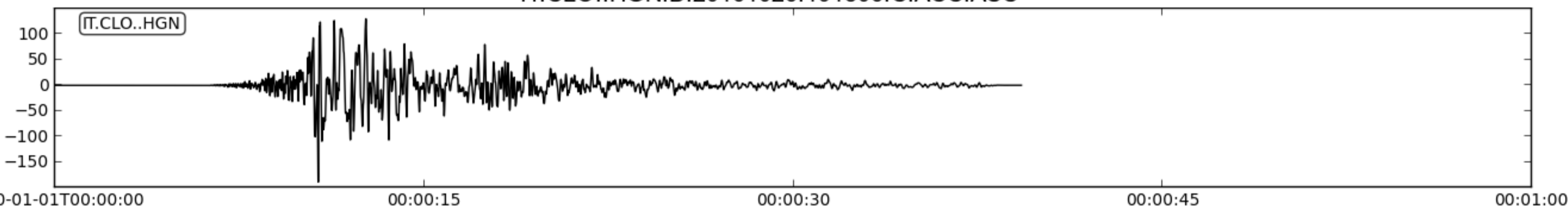
I1.DBL..HN1.D.19990506.230051.C.ACC.ASC



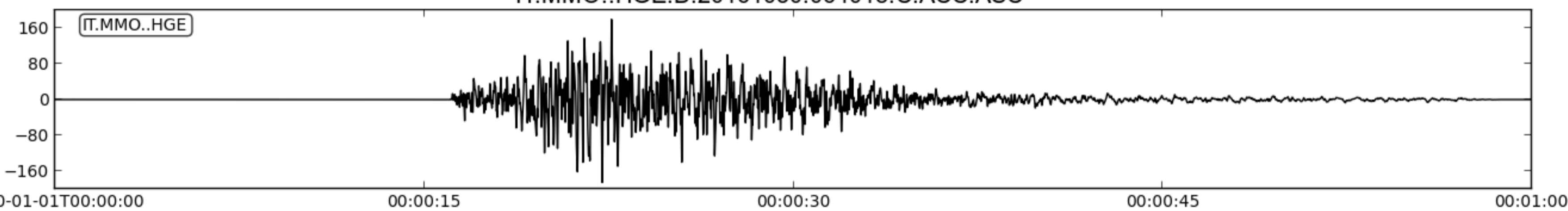
IT.CLO..HGE.D.20161026.191806.C.ACC.ASC



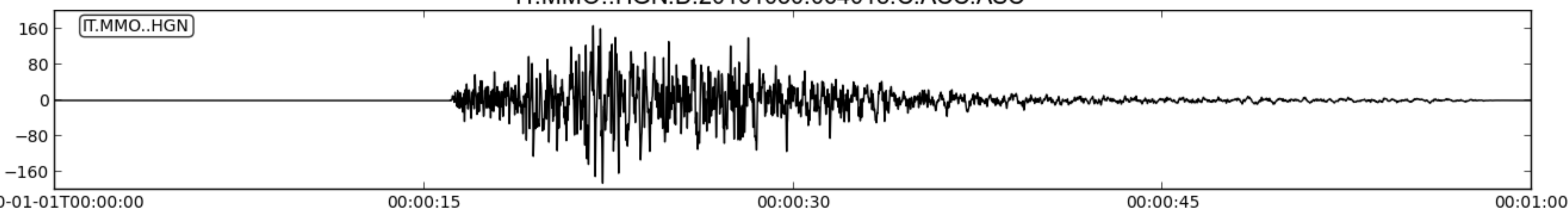
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



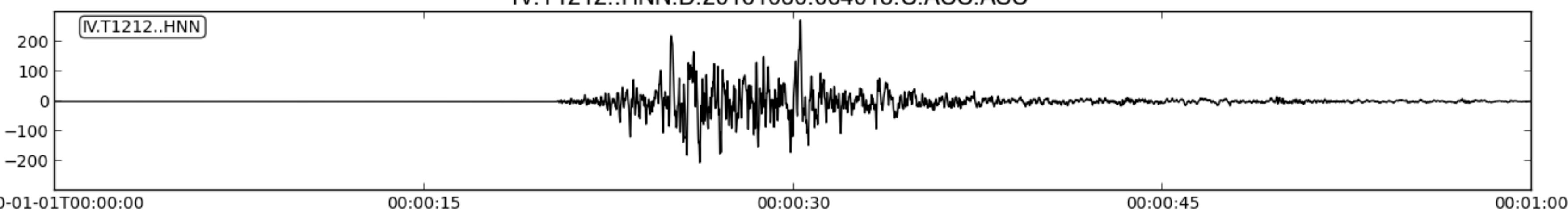
IT.MMO..HGE.D.20161030.064018.C.ACC.ASC



IT.MMO..HGN.D.20161030.064018.C.ACC.ASC

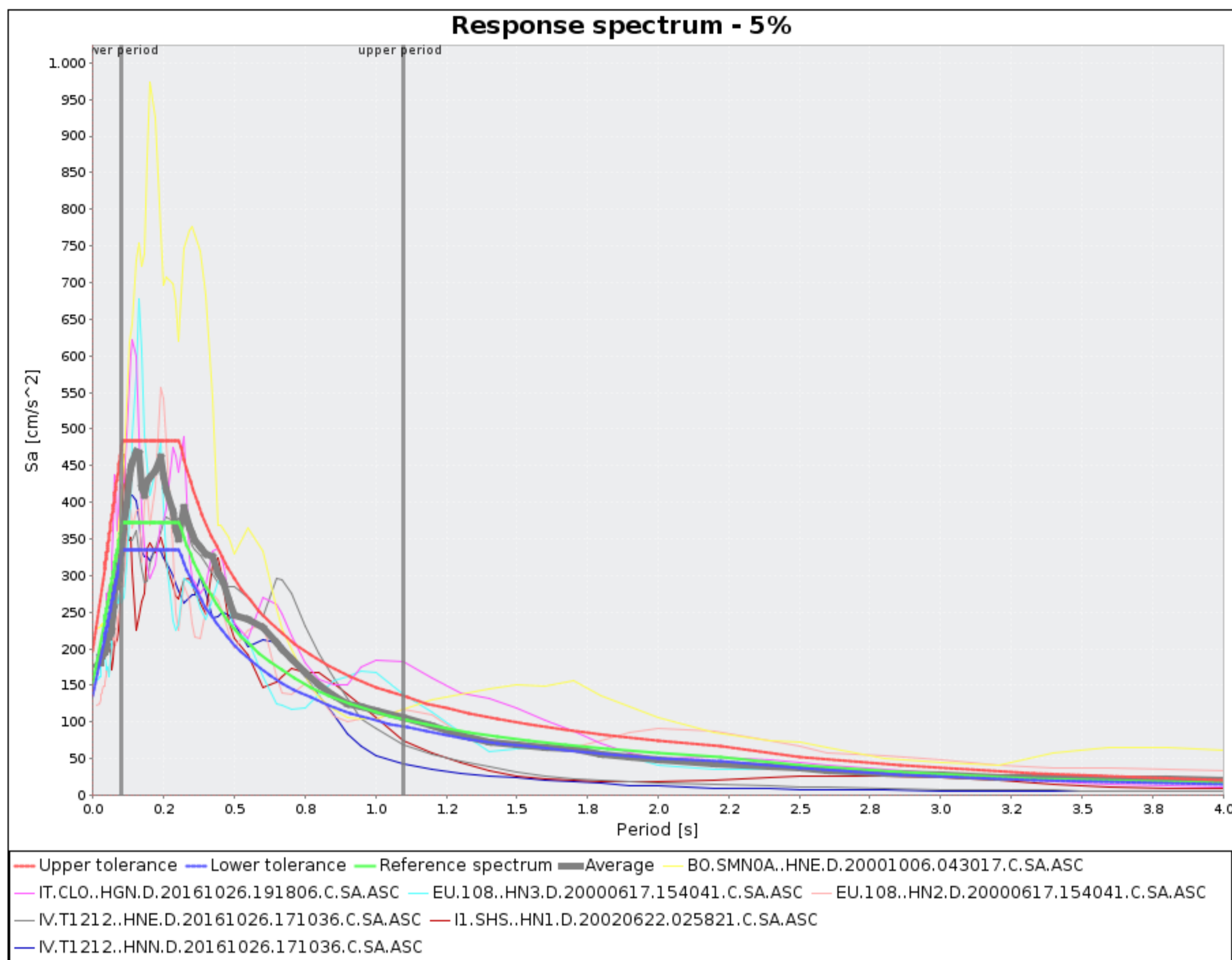


IV.T1212..HNN.D.20161030.064018.C.ACC.ASC



UMBRIA - NARNI (475yrs)

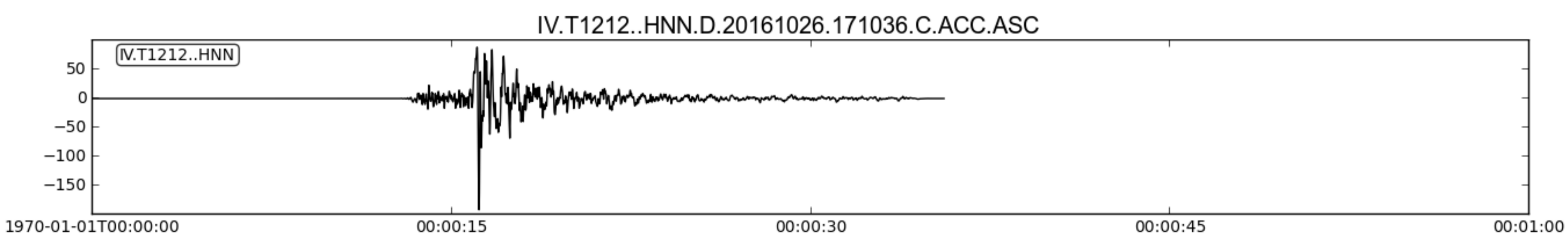
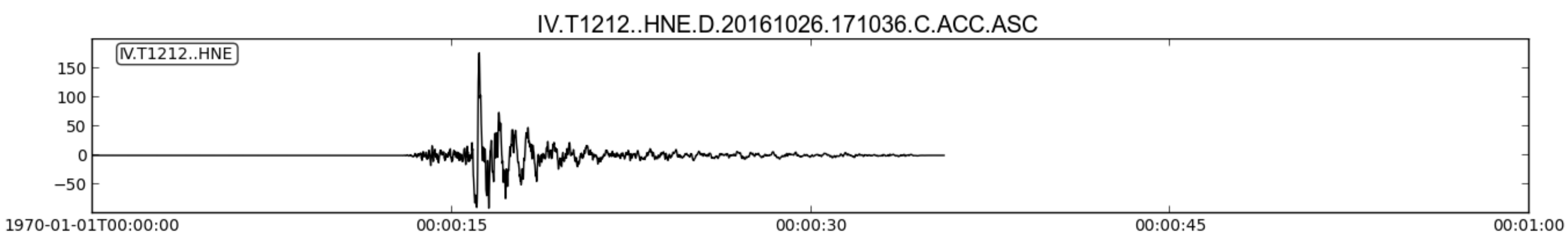
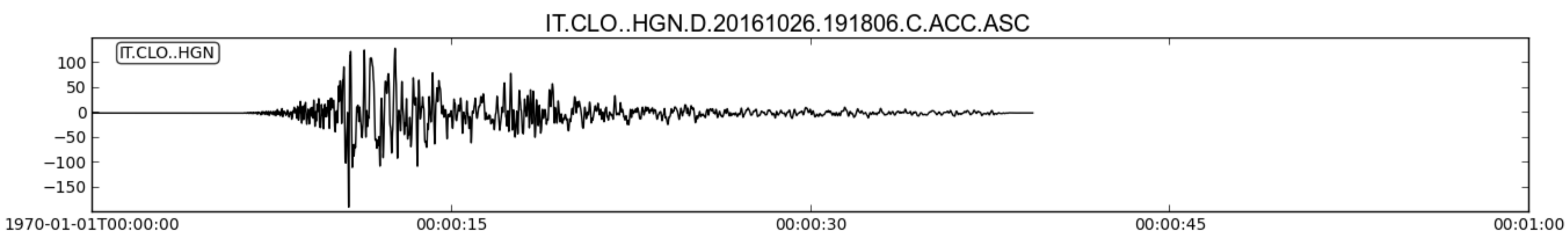
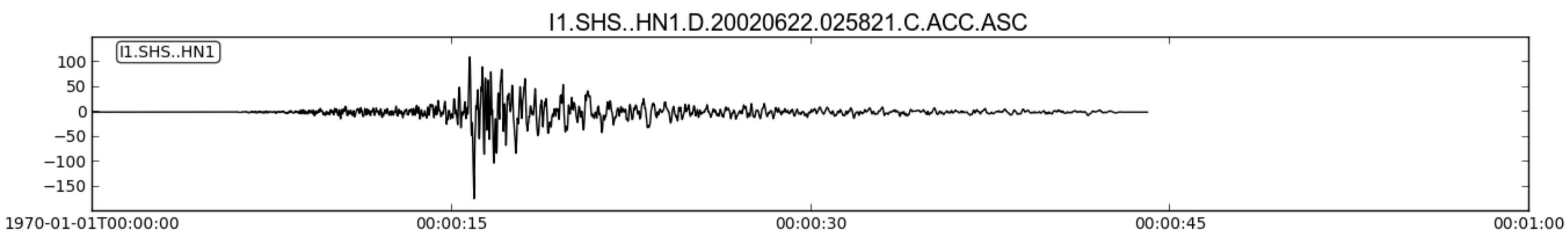
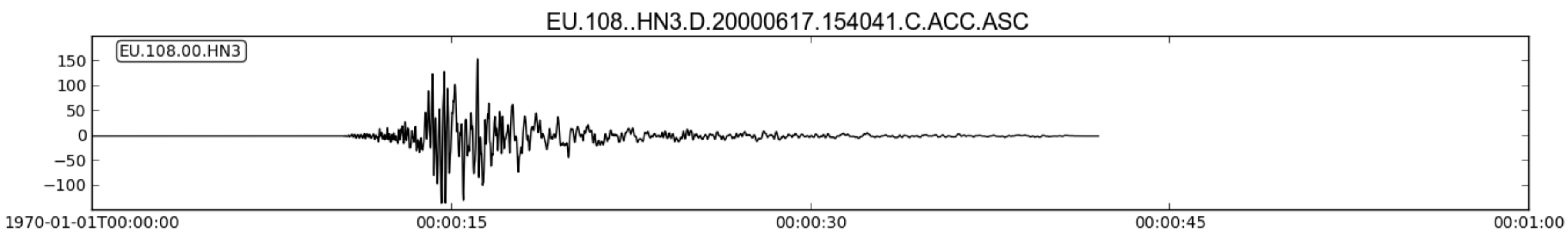
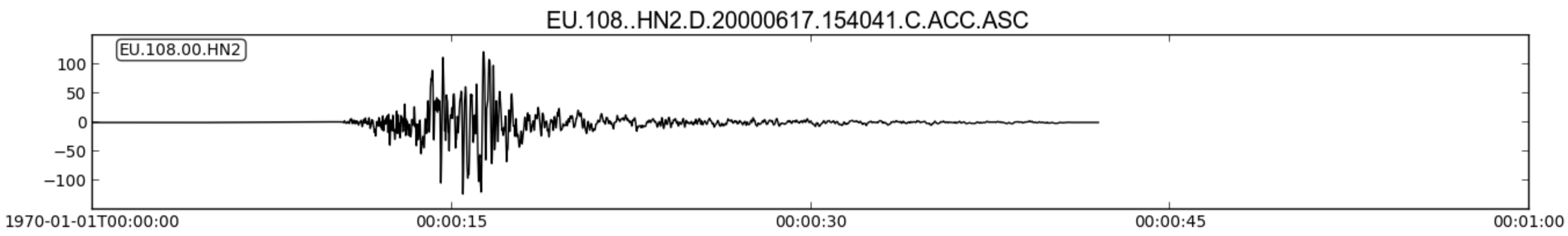
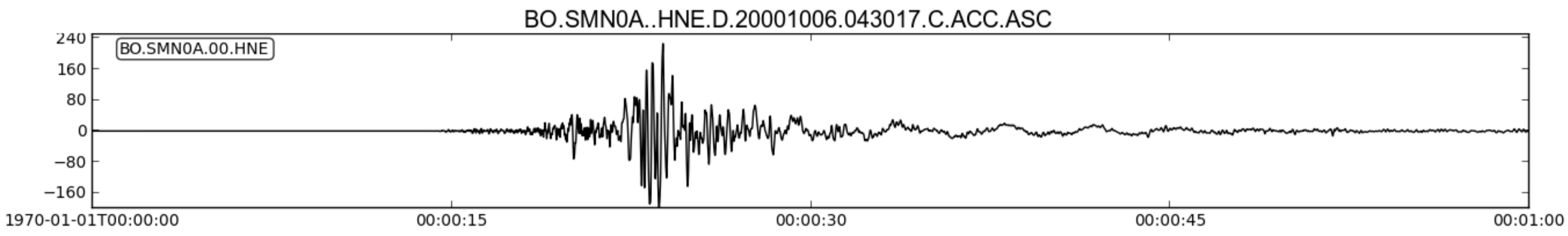
Mon Mar 04 15:29:24 CET 2019



Target spectrum
 =====
 Latitude: 42.518374
 Longitude: 12.517034
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

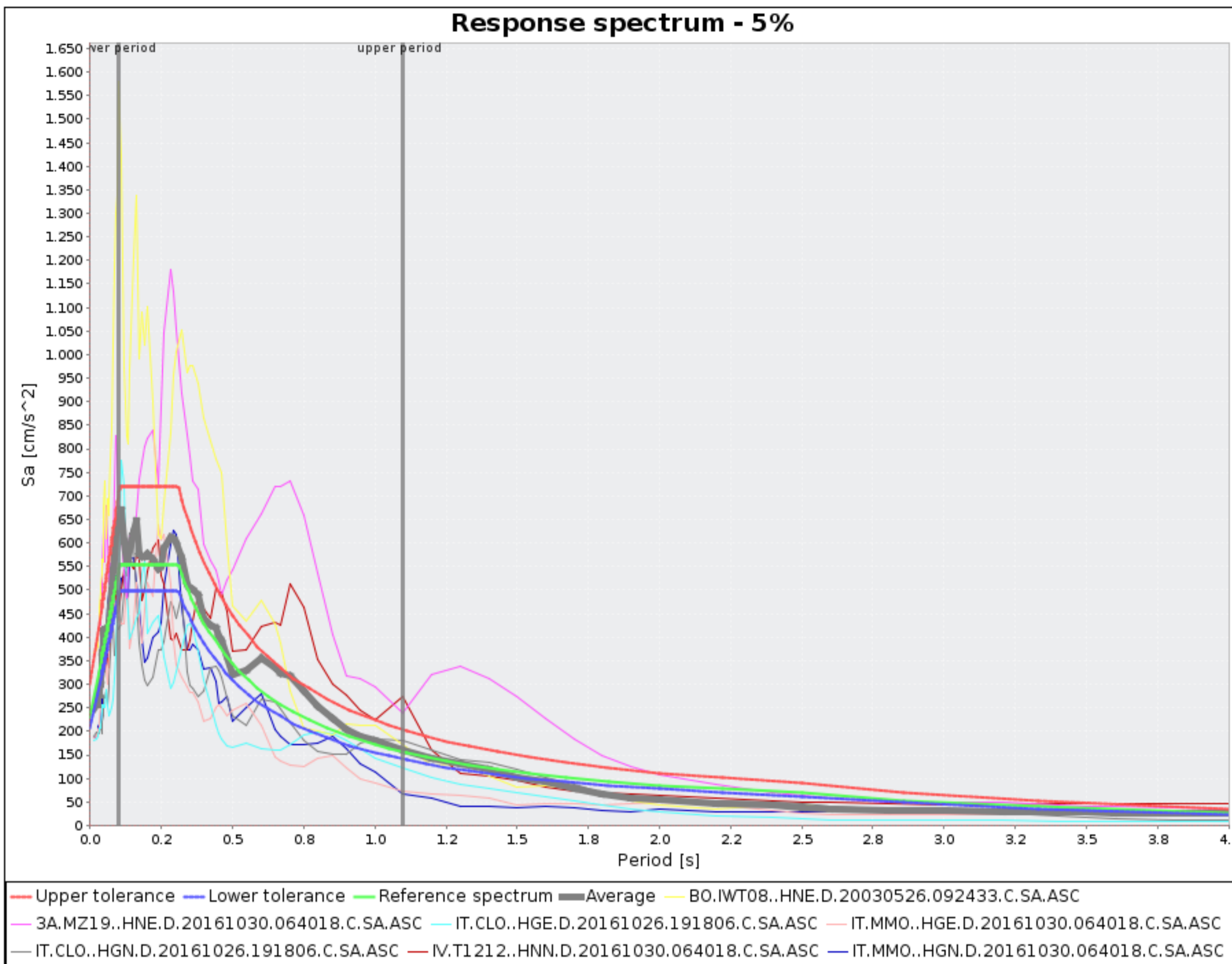
Preliminary record search
 =====
 Station site classification: A,A*
 Magnitude min: 5.0
 Magnitude max: 7.0
 Types of magnitude considered: WL
 Epicentral distance min [km]: 0.0
 Epicentral distance max [km]: 60.0
 Include late trigger events: no
 Include analog recordings: no

Analysis options
 =====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no



UMBRIA - NOCERA UMBRA (475yrs)

Tue Feb 19 12:50:23 CET 2019



Target spectrum
=====

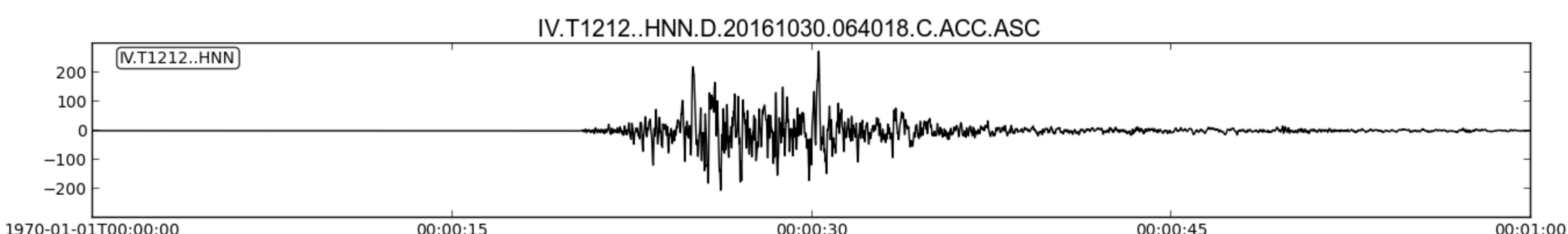
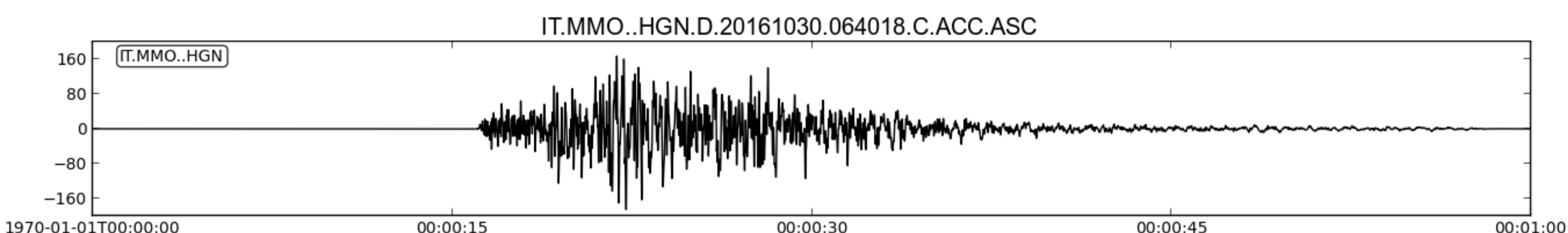
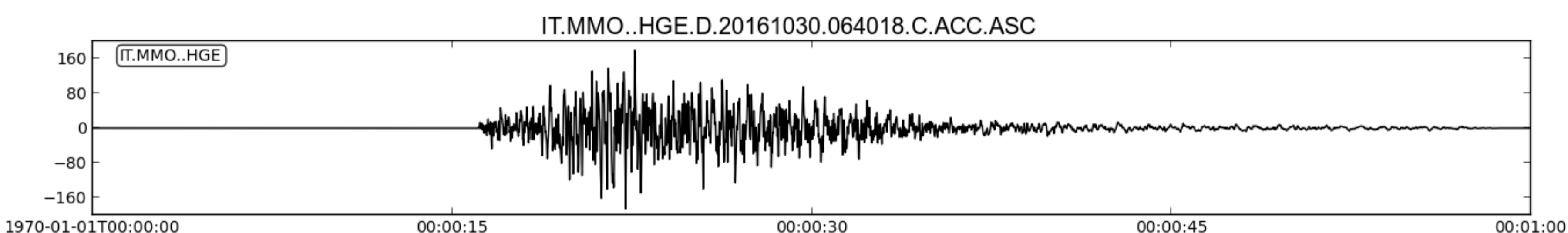
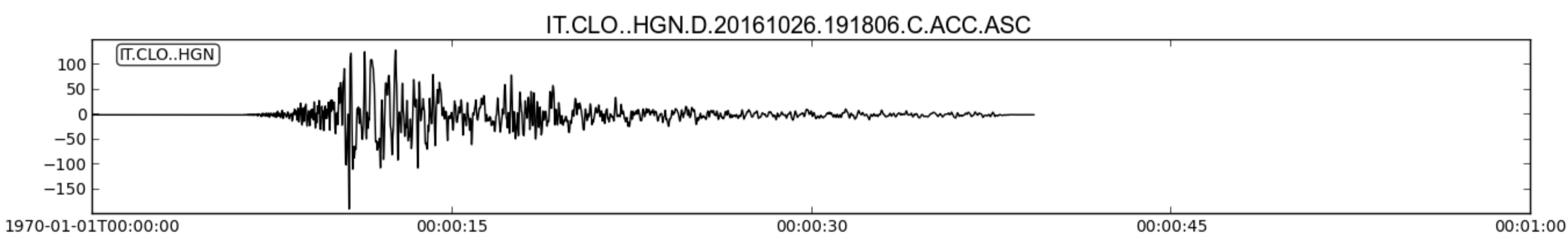
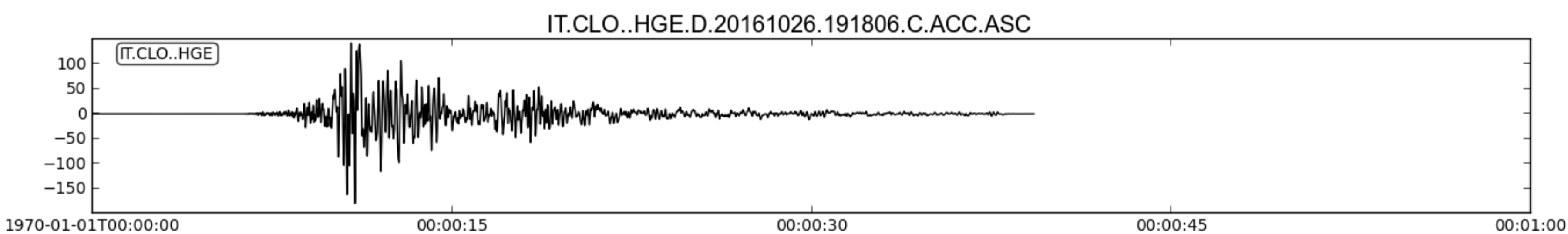
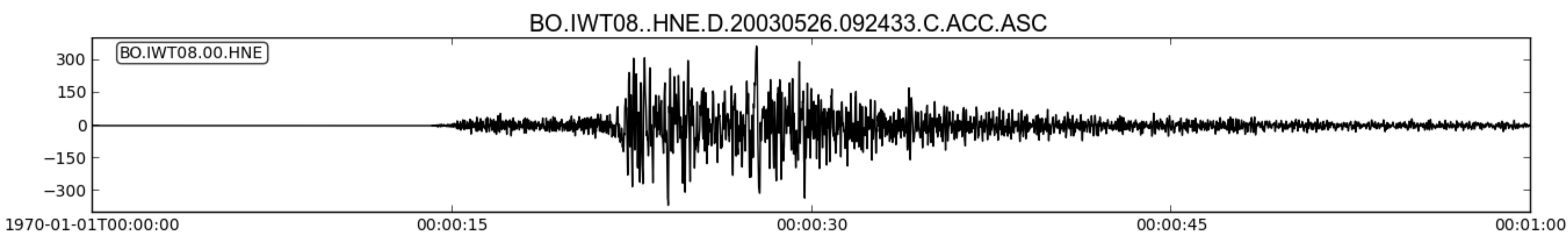
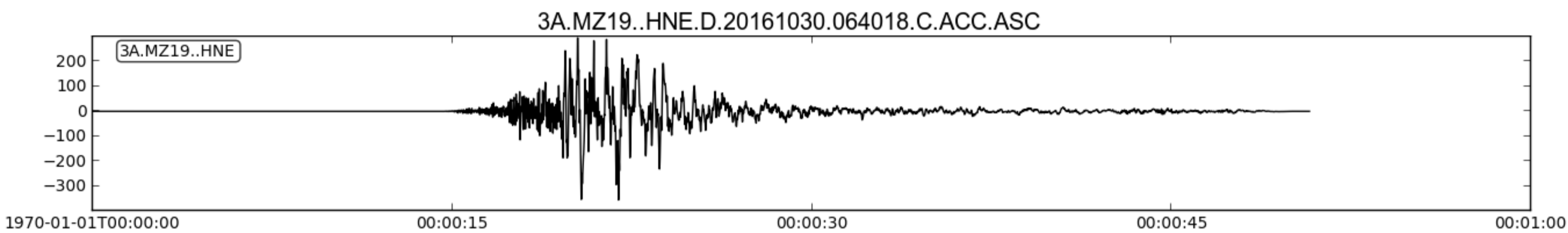
Latitude: 43.111611
Longitude: 12.789992
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 7.5
Types of magnitude considered: WL
Epical distance min [km]: 1.0
Epical distance max [km]: 50.0
Include late trigger events: no
Include analog recordings: no

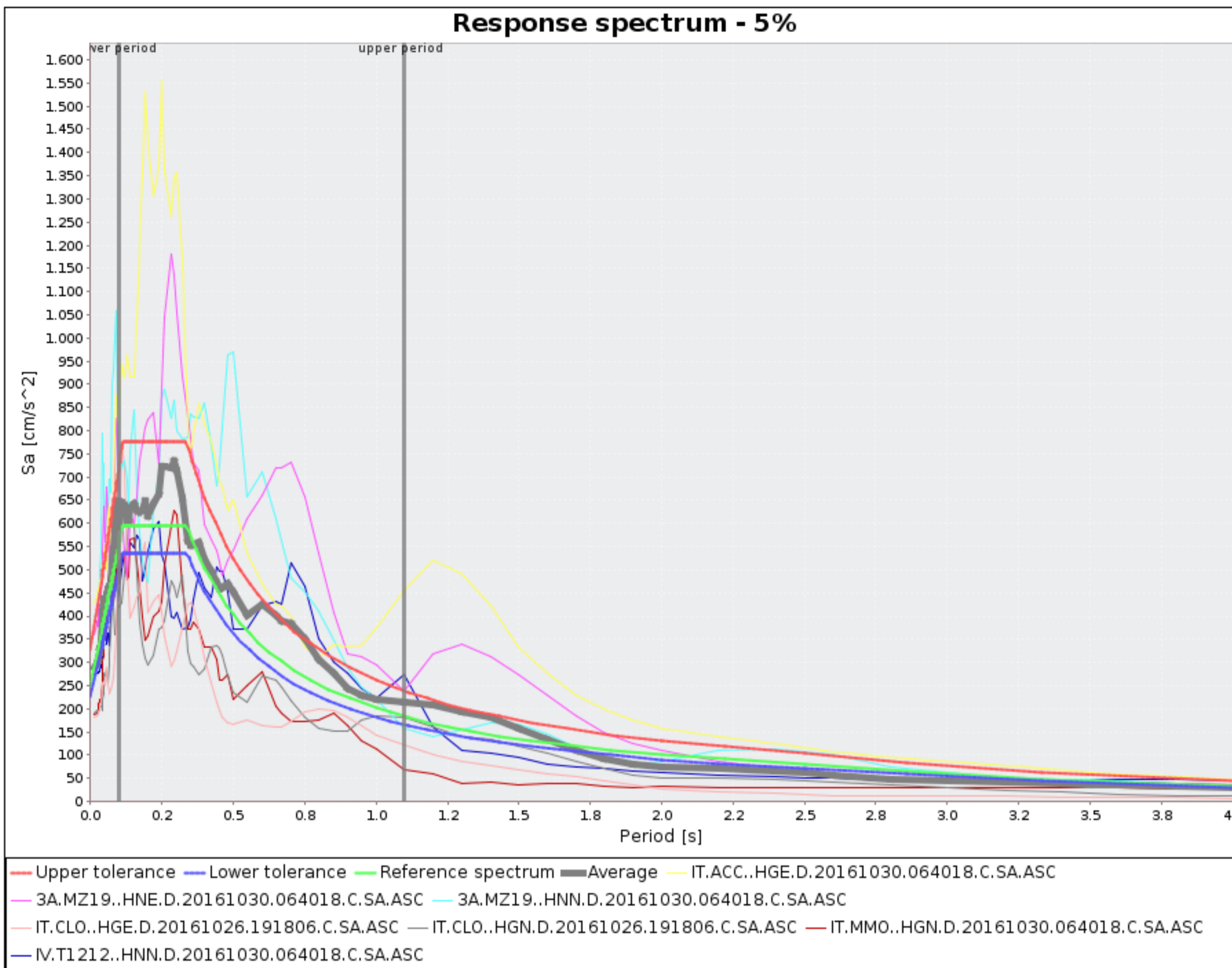
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no



UMBRIA - NORCIA (475yrs)

Mon Jul 17 16:24:48 CEST 2017



Target spectrum
=====

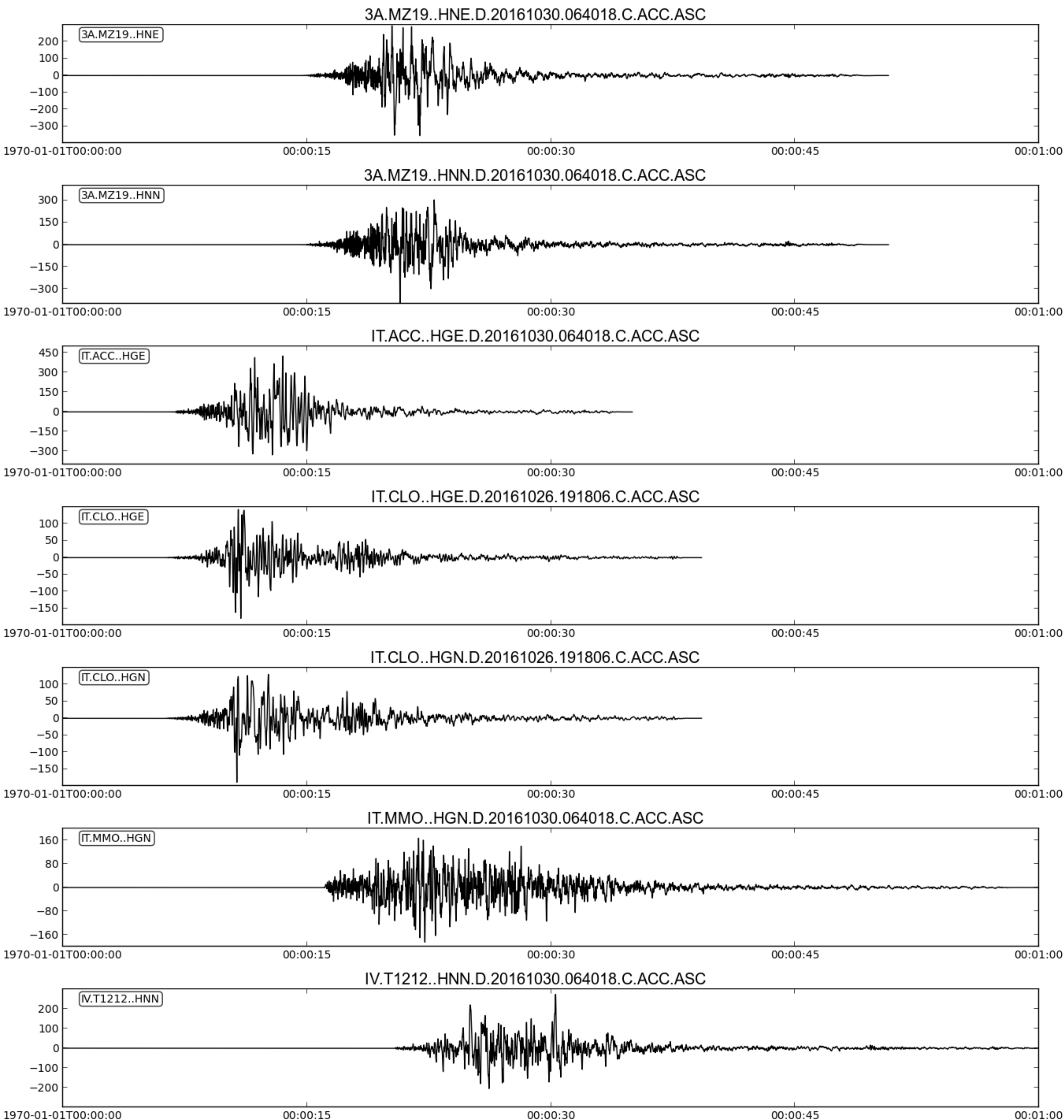
Latitude: 42.79236
Longitude: 13.09285
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.2
Magnitude max: 6.2
Types of magnitude considered: WL
Epicentral distance min [km]: 0.0
Epicentral distance max [km]: 30.0
Include late trigger events: no
Include analog recordings: no

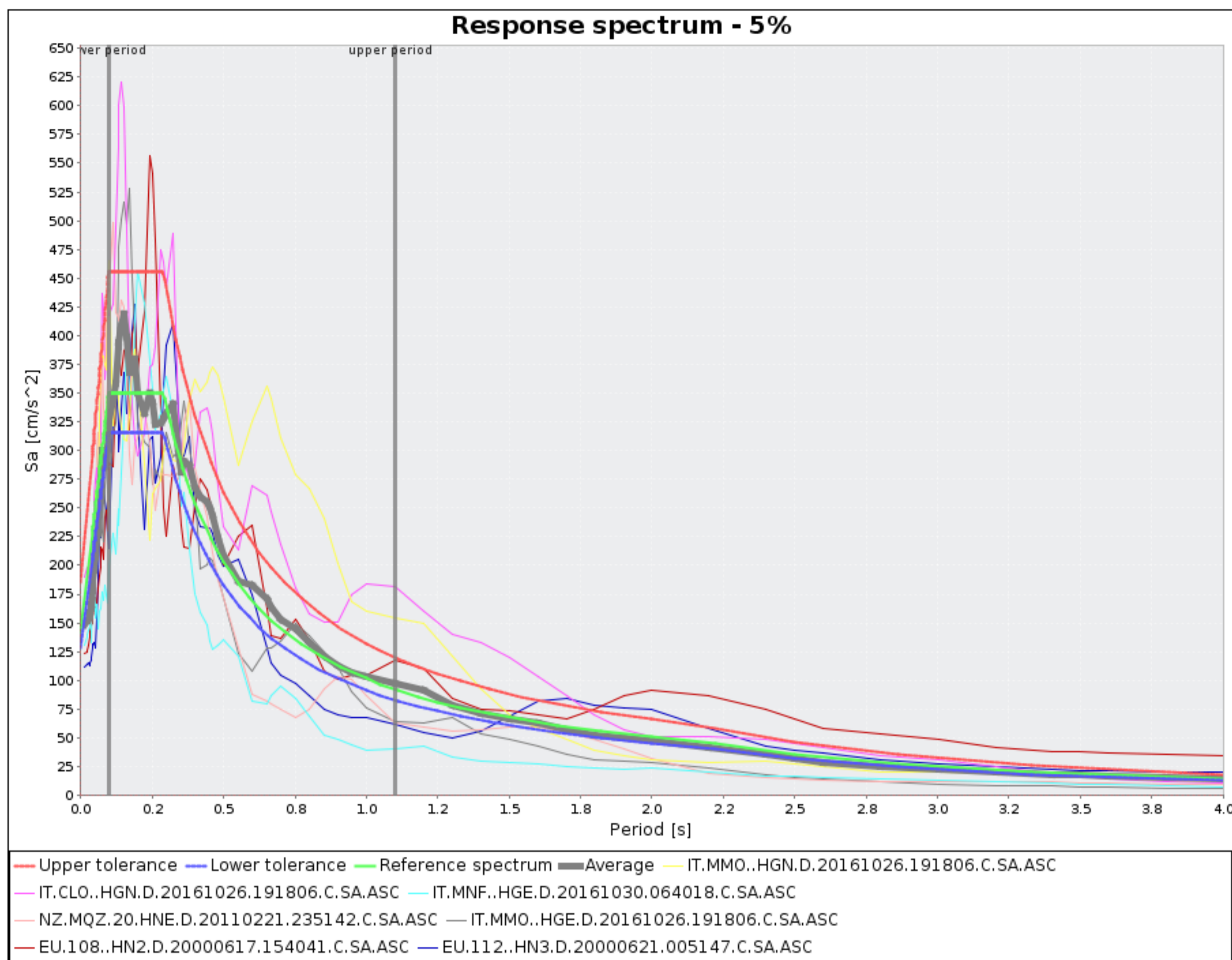
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no



UMBRIA - ORVIETO (475yrs)

Wed Feb 20 16:09:22 CET 2019

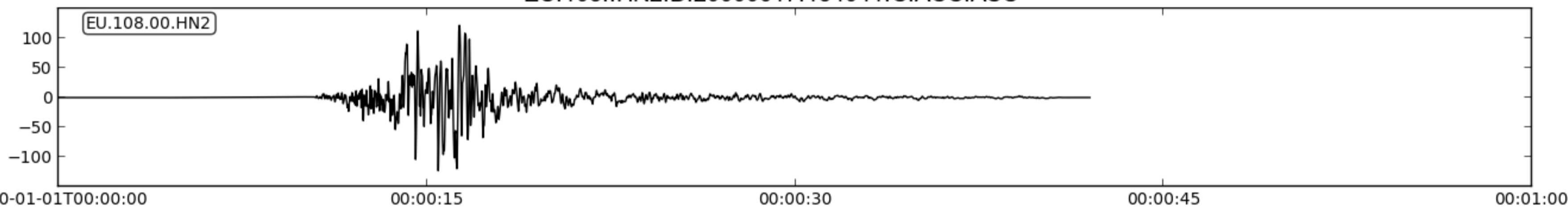


Target spectrum
 =====
 Latitude: 42.718816
 Longitude: 12.113625
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

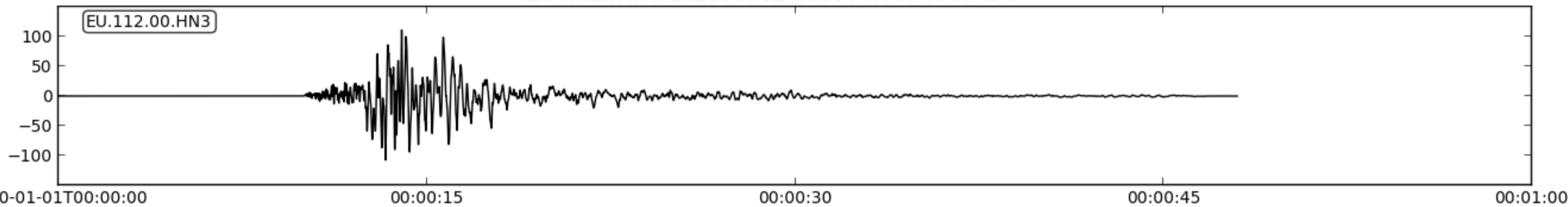
Preliminary record search
 =====
 Station site classification: A,A*
 Magnitude min: 5.5
 Magnitude max: 7.0
 Types of magnitude considered: WL
 Epicentral distance min [km]: 1.0
 Epicentral distance max [km]: 50.0
 Include late trigger events: no
 Include analog recordings: no

Analysis options
 =====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no

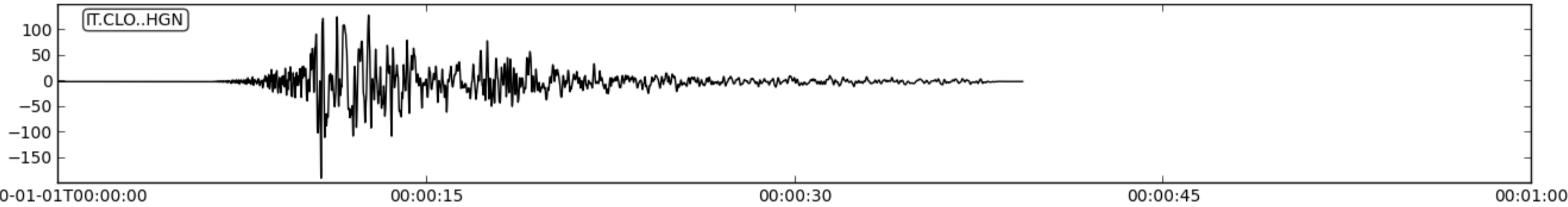
EU.108..HN2.D.20000617.154041.C.ACC.ASC



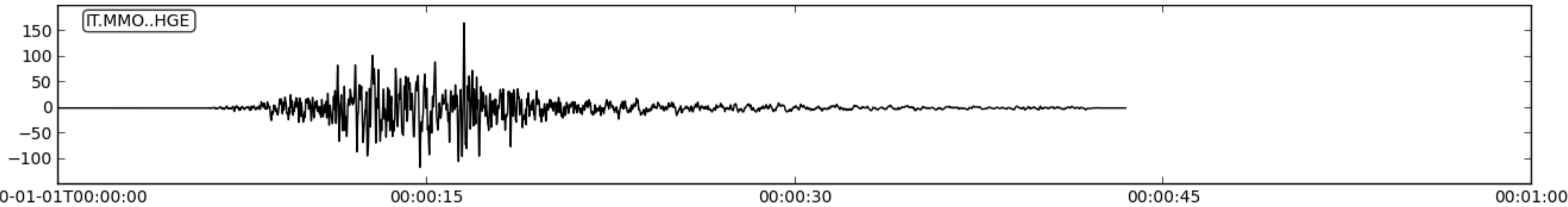
EU.112..HN3.D.20000621.005147.C.ACC.ASC



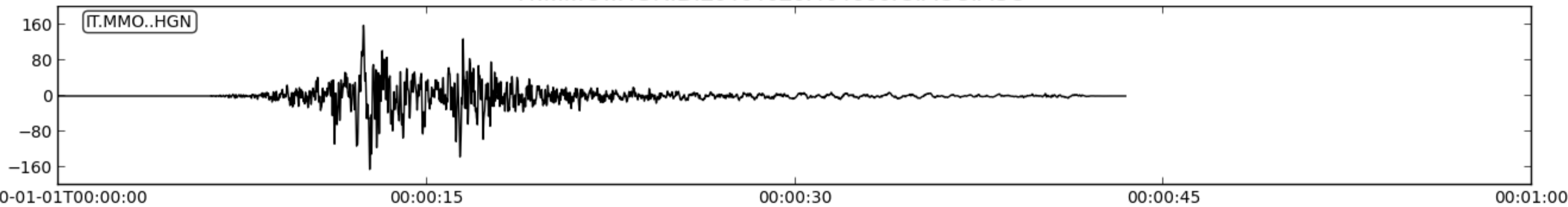
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



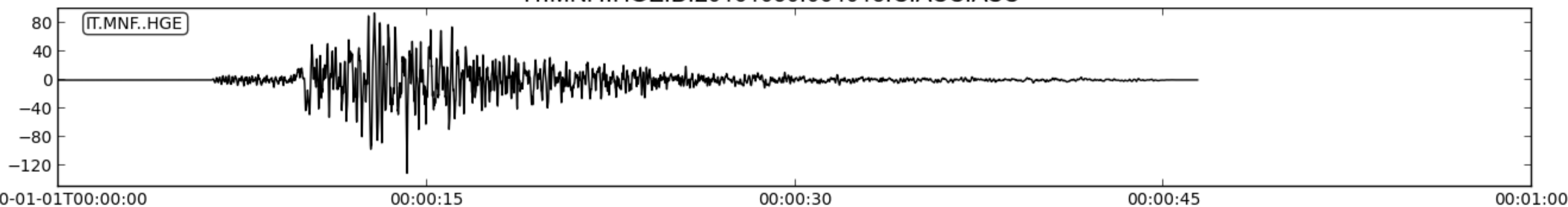
IT.MMO..HGE.D.20161026.191806.C.ACC.ASC



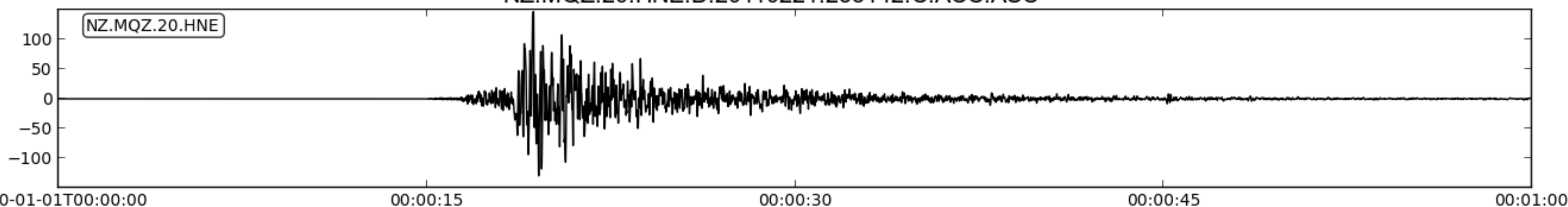
IT.MMO..HGN.D.20161026.191806.C.ACC.ASC



IT.MNF..HGE.D.20161030.064018.C.ACC.ASC

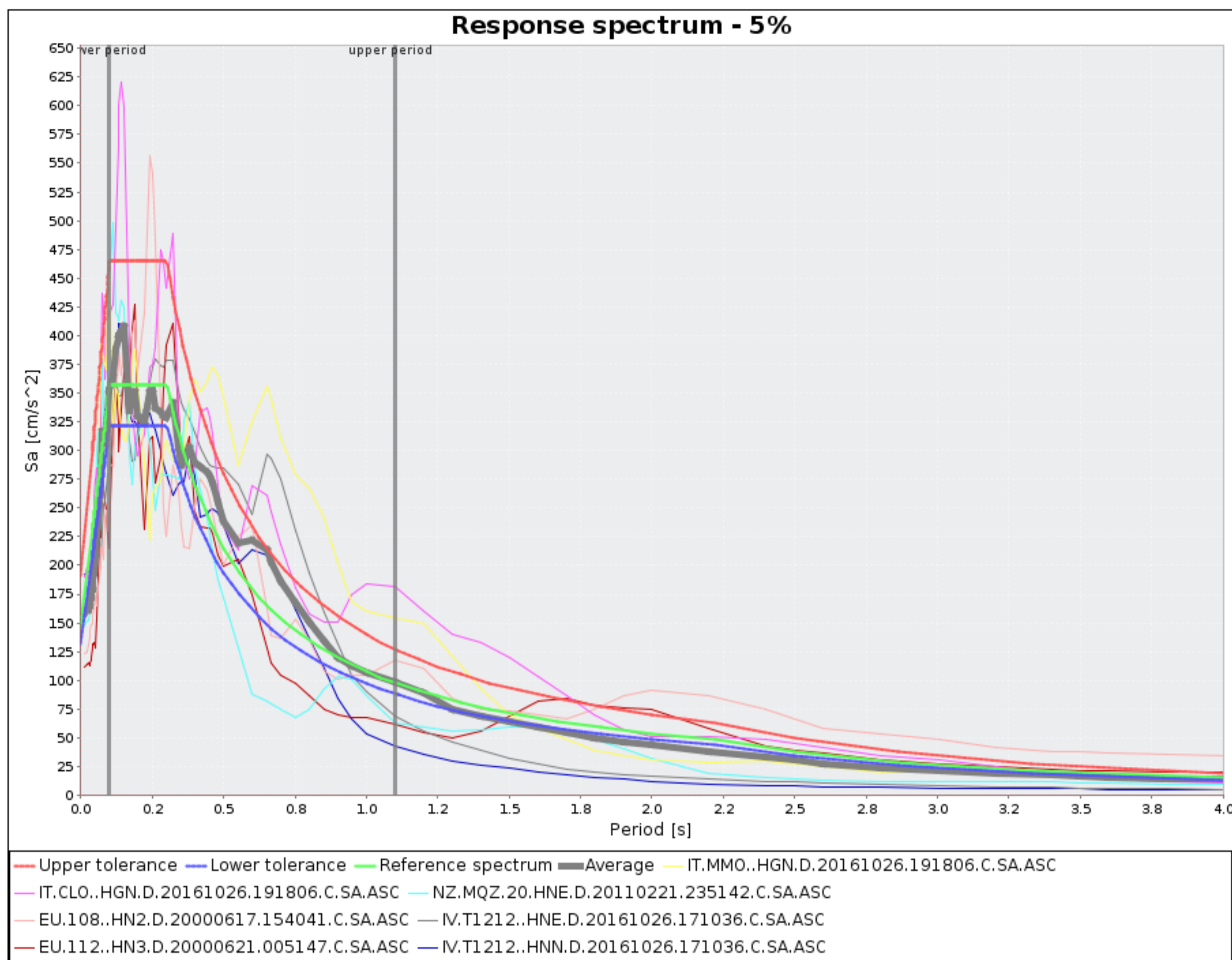


NZ.MQZ.20.HNE.D.20110221.235142.C.ACC.ASC



UMBRIA - OTRICOLI (475yrs)

Wed Feb 20 16:16:36 CET 2019

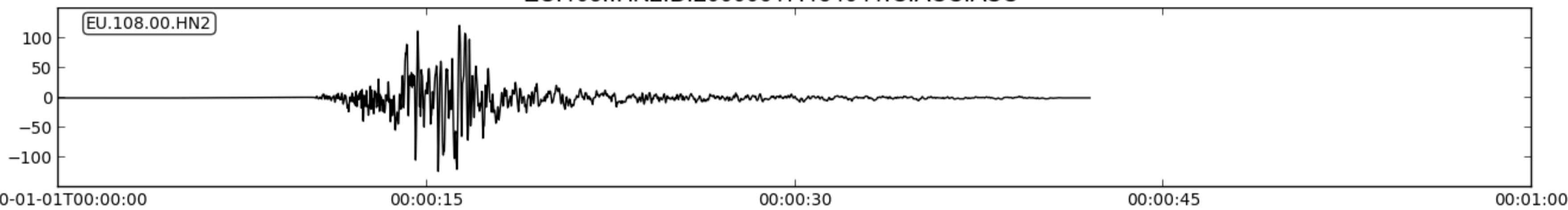


Target spectrum
 =====
 Latitude: 42.422968
 Longitude: 12.477927
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

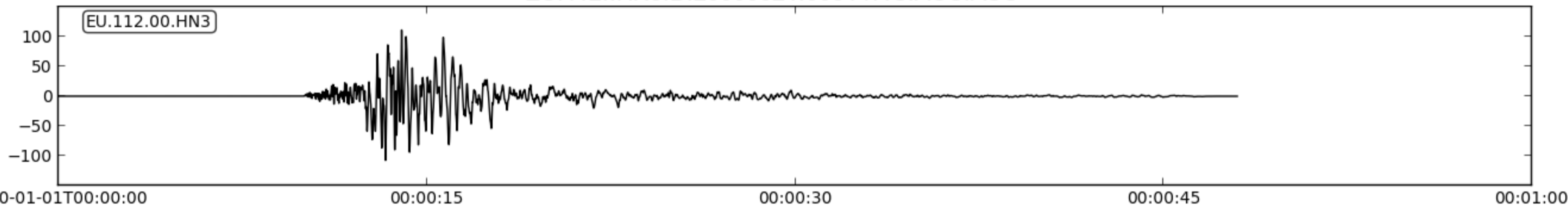
Preliminary record search
 =====
 Station site classification: A,A*
 Magnitude min: 5.0
 Magnitude max: 7.0
 Types of magnitude considered: WL
 Epicentral distance min [km]: 1.0
 Epicentral distance max [km]: 50.0
 Include late trigger events: no
 Include analog recordings: no

Analysis options
 =====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no

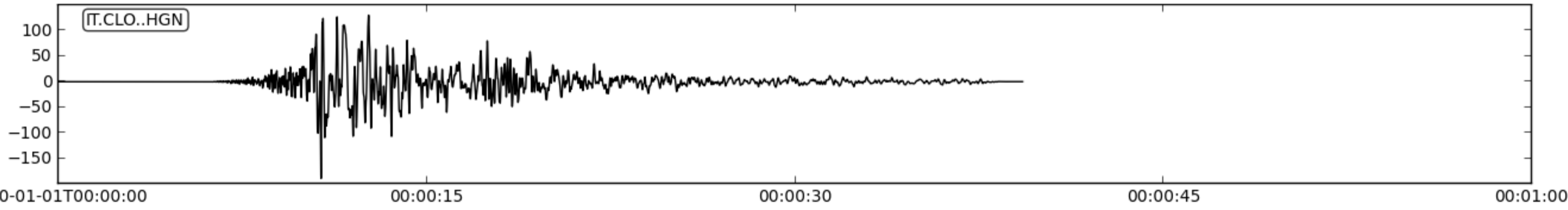
EU.108..HN2.D.20000617.154041.C.ACC.ASC



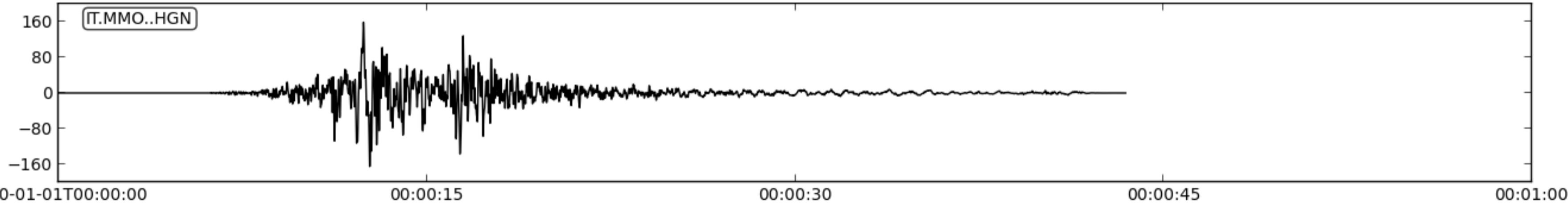
EU.112..HN3.D.20000621.005147.C.ACC.ASC



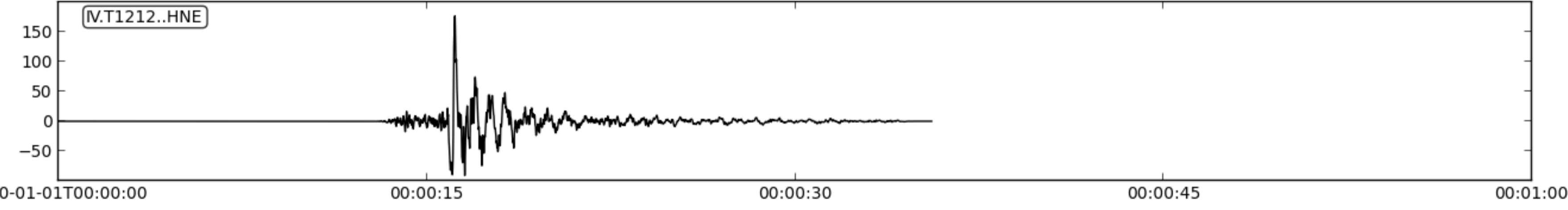
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



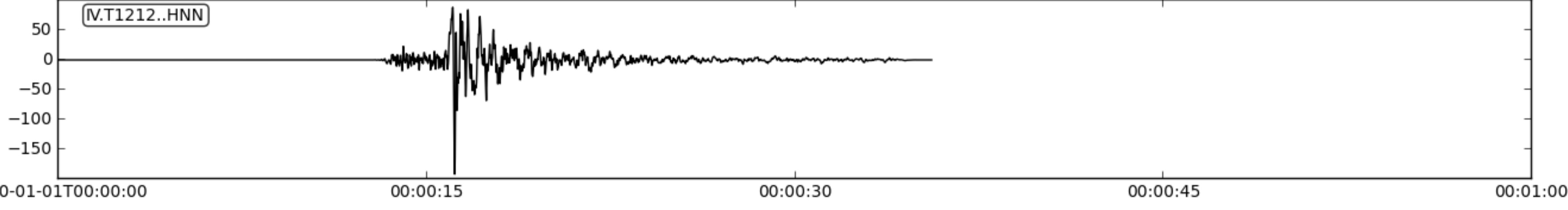
IT.MMO..HGN.D.20161026.191806.C.ACC.ASC



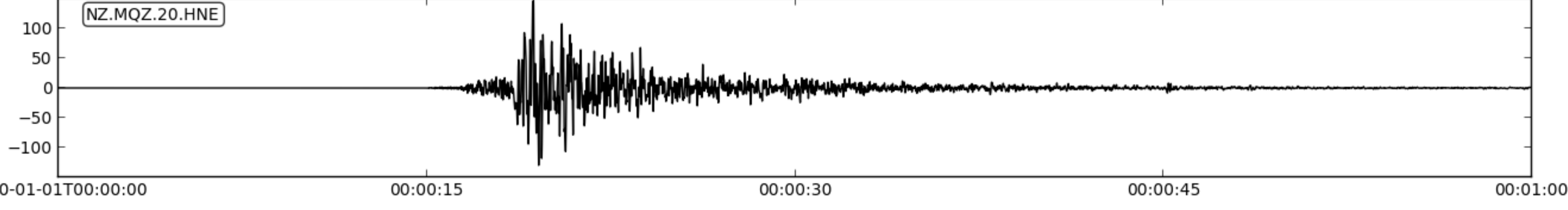
IV.T1212..HNE.D.20161026.171036.C.ACC.ASC



IV.T1212..HNN.D.20161026.171036.C.ACC.ASC

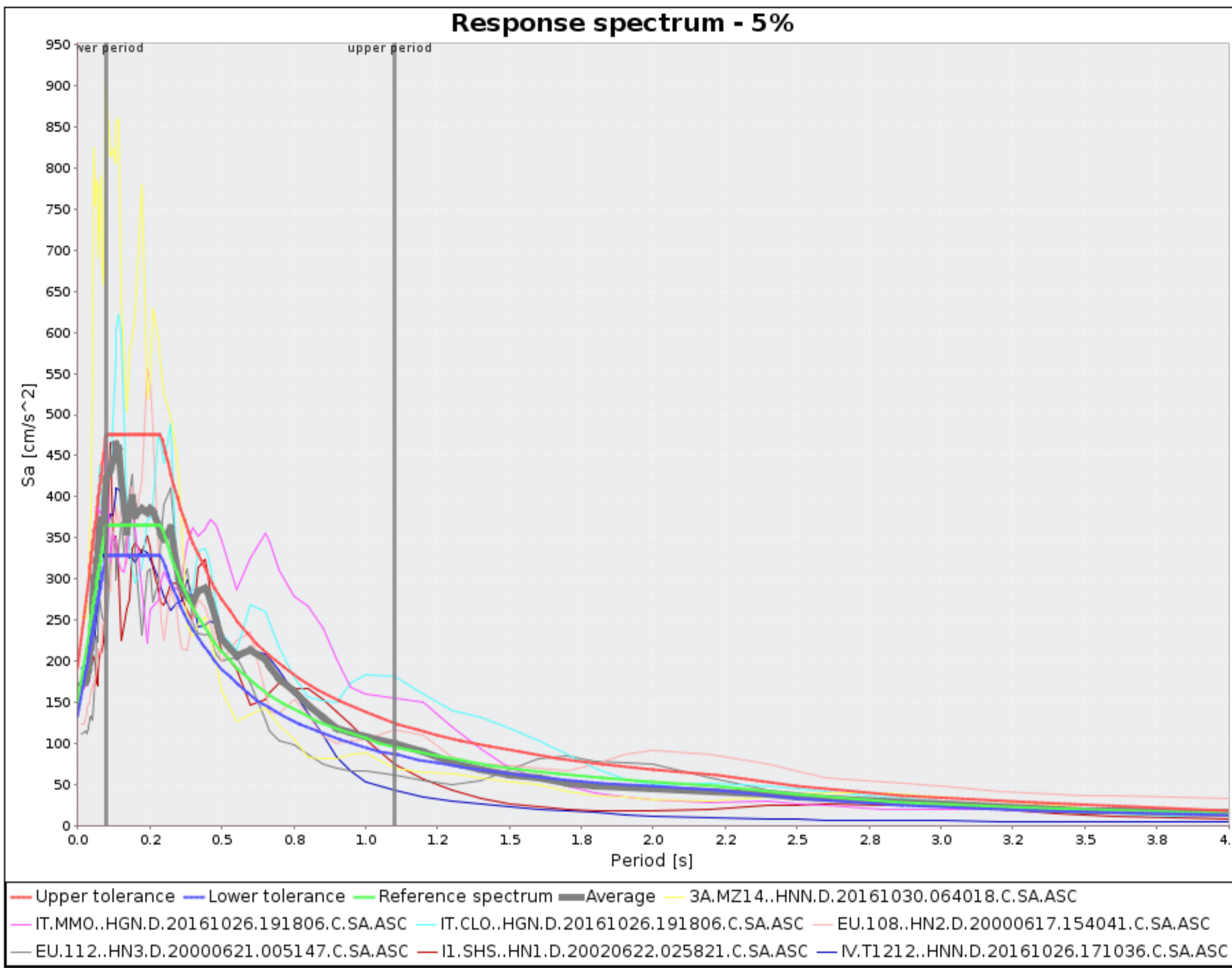


NZ.MQZ.20.HNE.D.20110221.235142.C.ACC.ASC



UMBRIA - PACIANO (475yrs)

Mon Mar 04 16:30:56 CET 2019



Target spectrum
=====

Latitude: 43.02222
Longitude: 12.070847
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

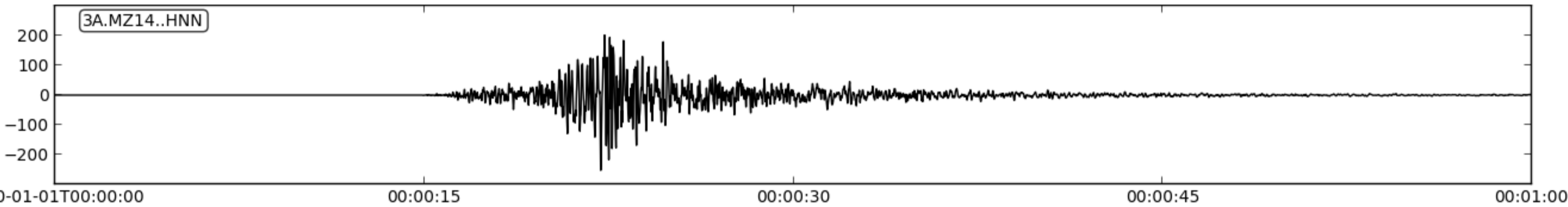
Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 7.0
Types of magnitude considered: WL
Epicentral distance min [km]: 0.0
Epicentral distance max [km]: 60.0
Include late trigger events: no
Include analog recordings: no

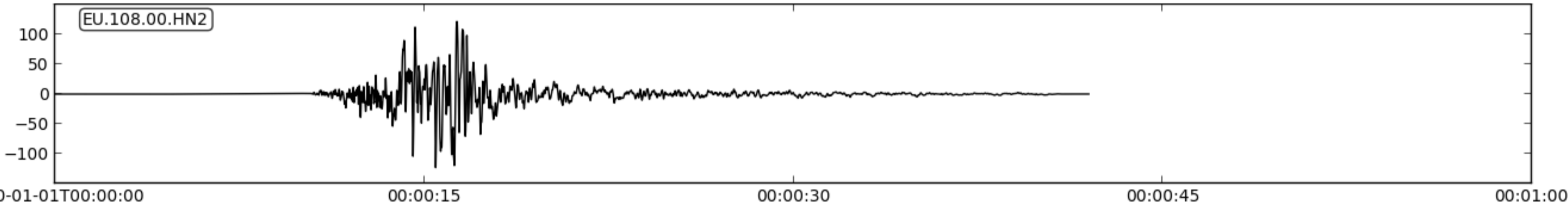
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

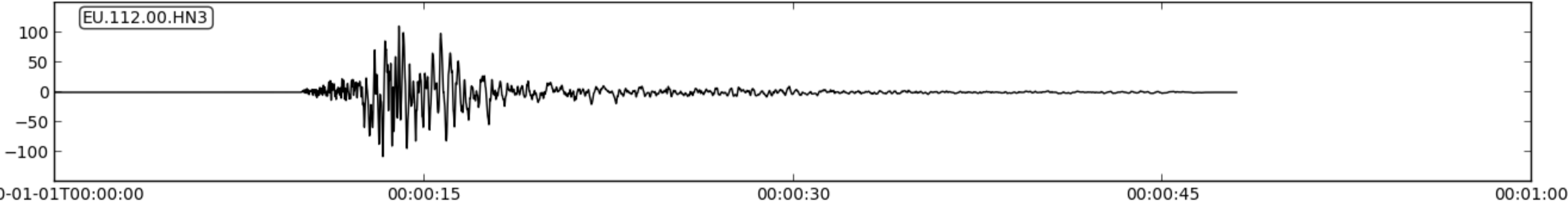
3A.MZ14..HNN.D.20161030.064018.C.ACC.ASC



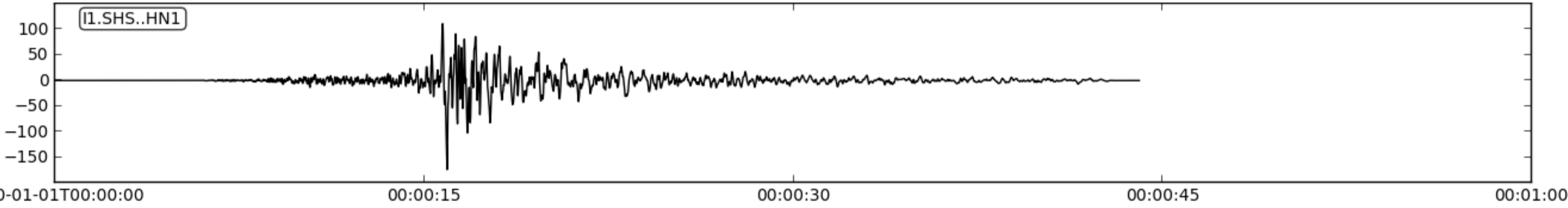
EU.108..HN2.D.20000617.154041.C.ACC.ASC



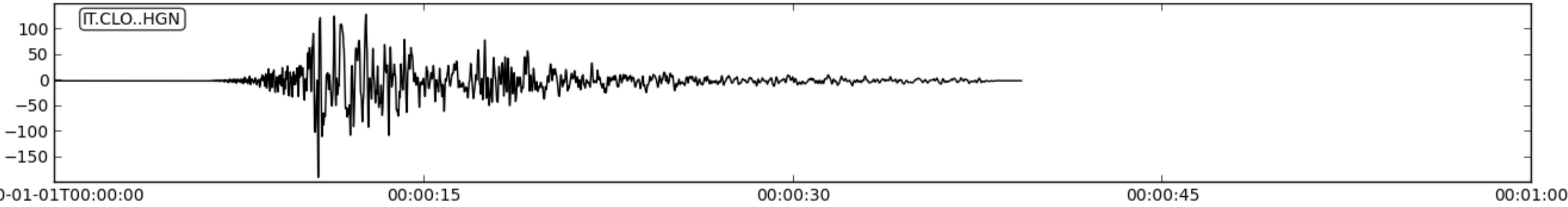
EU.112..HN3.D.20000621.005147.C.ACC.ASC



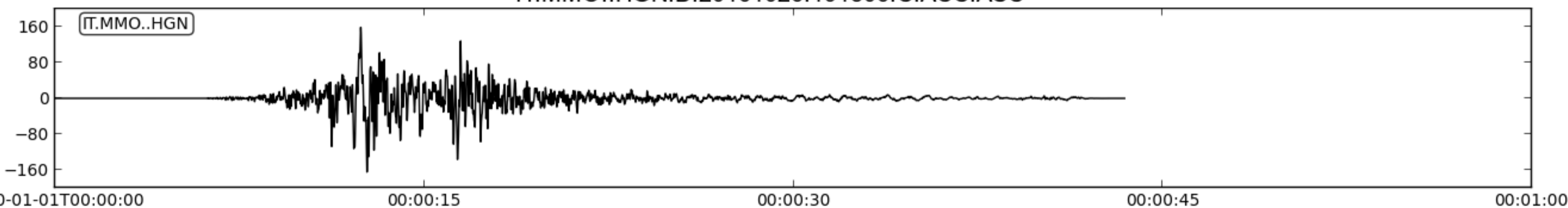
IL.SHS..HN1.D.20020622.025821.C.ACC.ASC



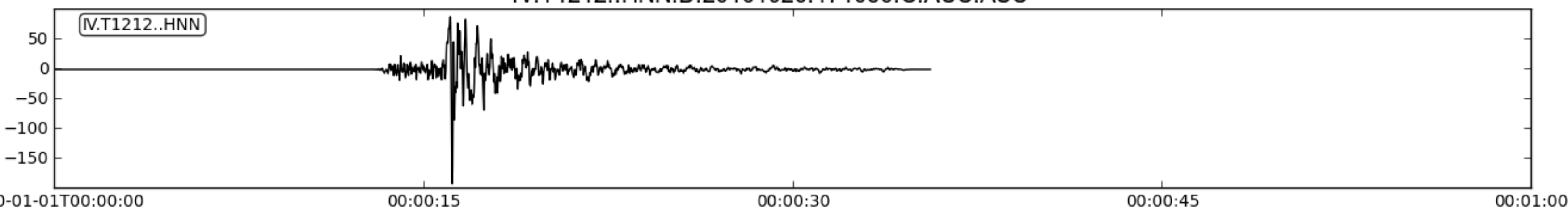
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



IT.MMO..HGN.D.20161026.191806.C.ACC.ASC

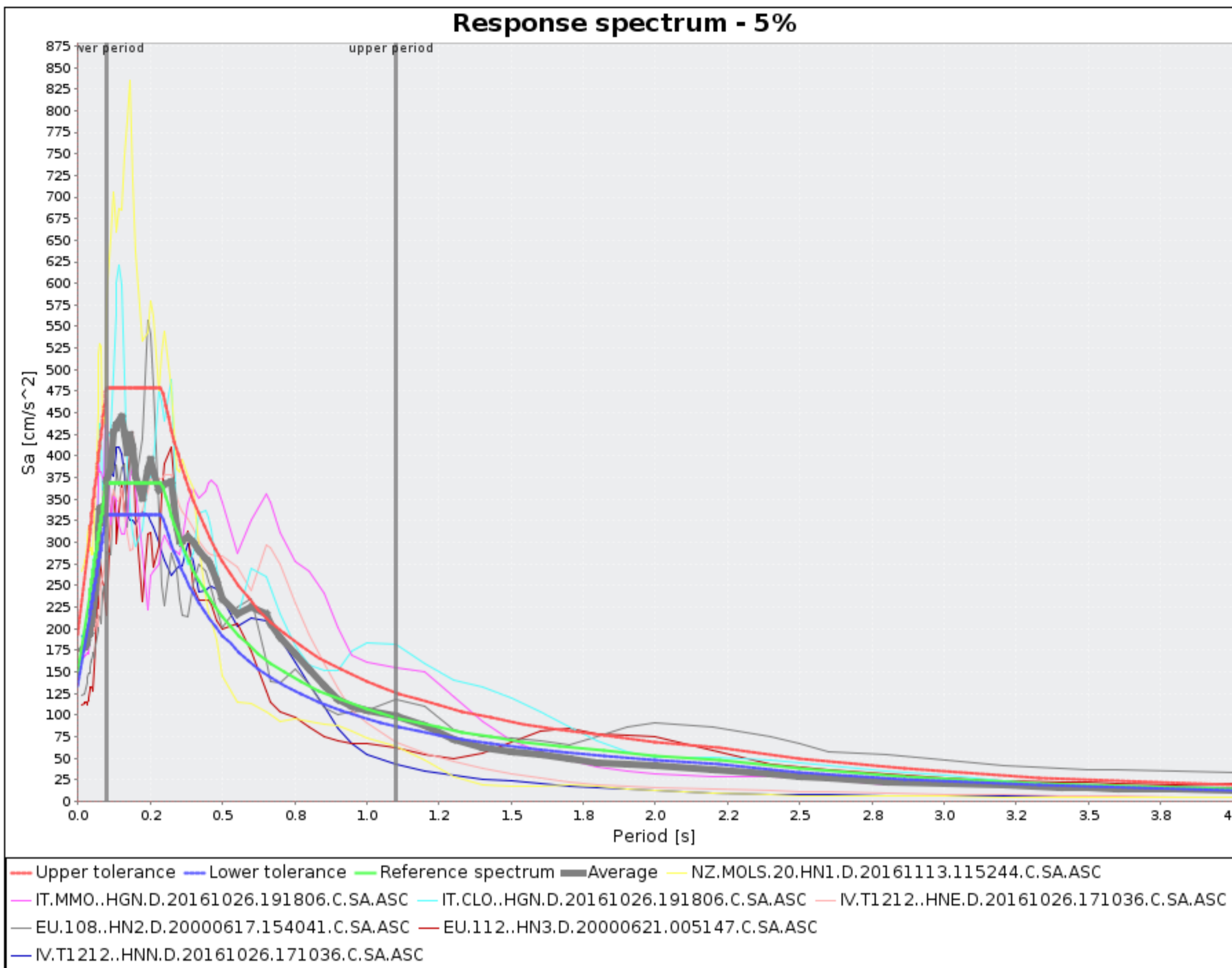


IV.T1212..HNN.D.20161026.171036.C.ACC.ASC



UMBRIA - PANICALE (475yrs)

Mon Nov 20 21:34:56 CET 2017

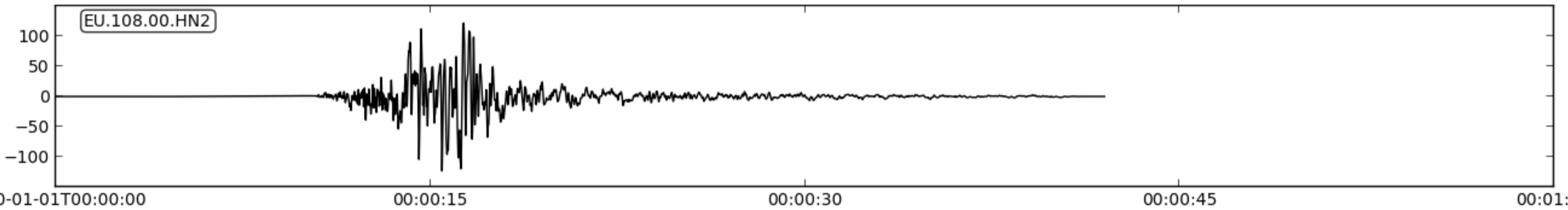


Target spectrum
 =====
 Latitude: 43.028929
 Longitude: 12.098249
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

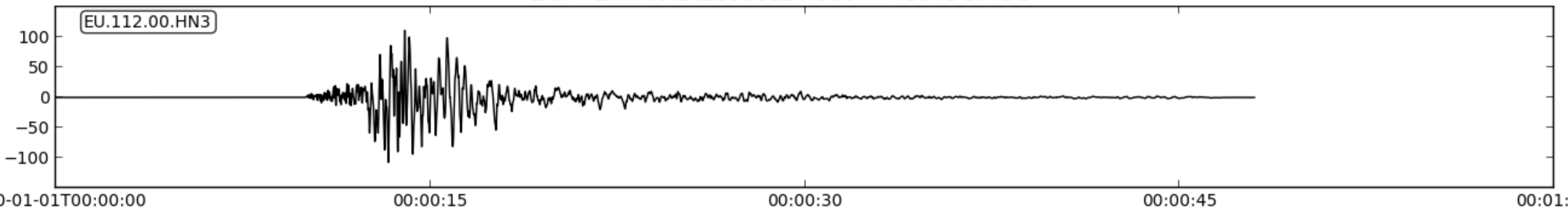
Preliminary record search
 =====
 Station site classification: A,A*
 Magnitude min: 5.2
 Magnitude max: 6.2
 Types of magnitude considered: WL
 Epicentral distance min [km]: 0.0
 Epicentral distance max [km]: 40.0
 Include late trigger events: no
 Include analog recordings: no

Analysis options
 =====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no

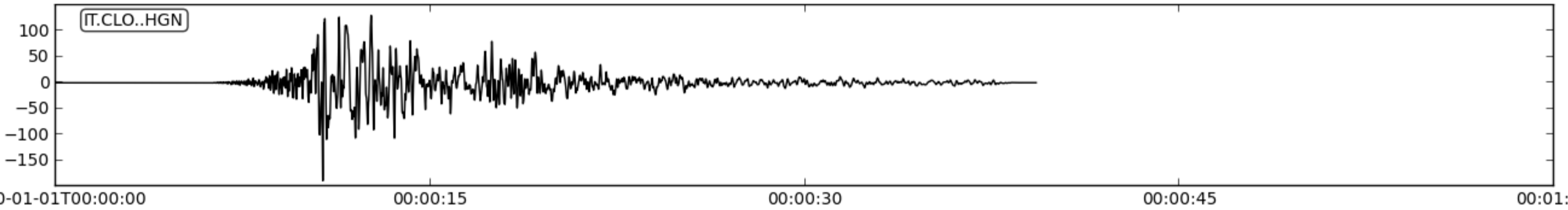
EU.108..HN2.D.20000617.154041.C.ACC.ASC



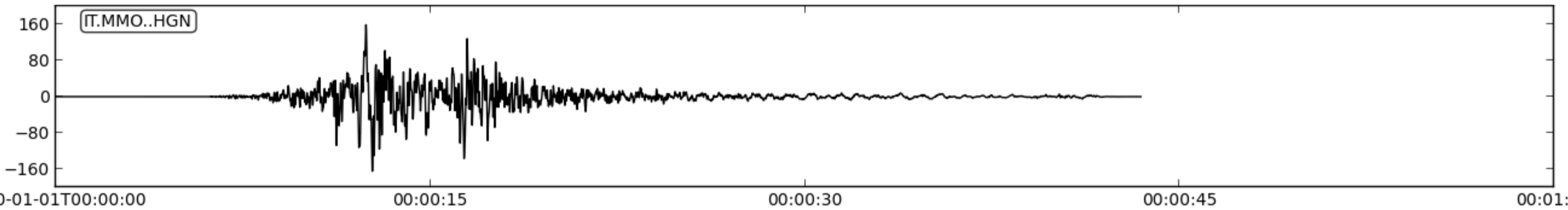
EU.112..HN3.D.20000621.005147.C.ACC.ASC



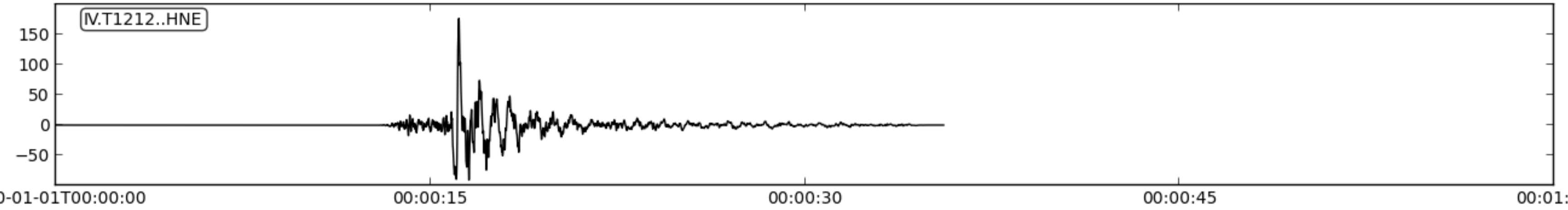
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



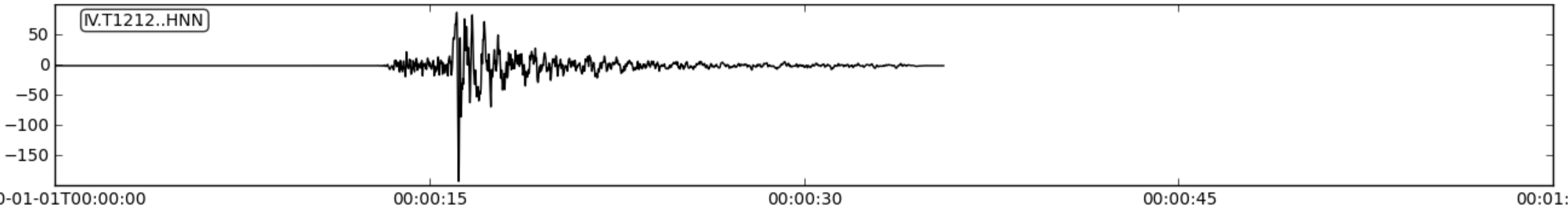
IT.MMO..HGN.D.20161026.191806.C.ACC.ASC



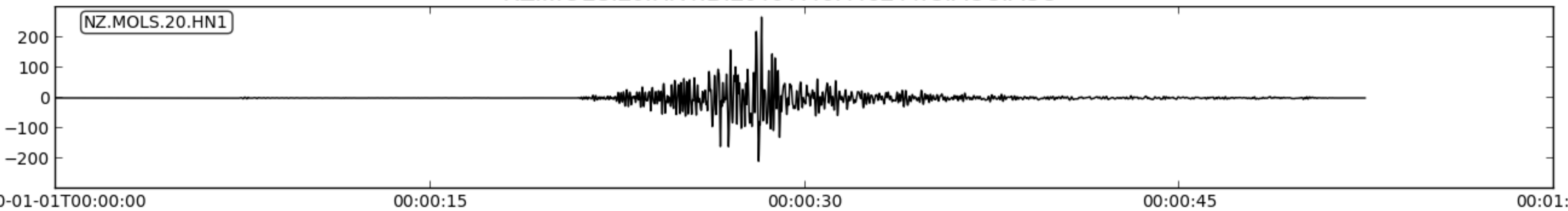
IV.T1212..HNE.D.20161026.171036.C.ACC.ASC



IV.T1212..HNN.D.20161026.171036.C.ACC.ASC

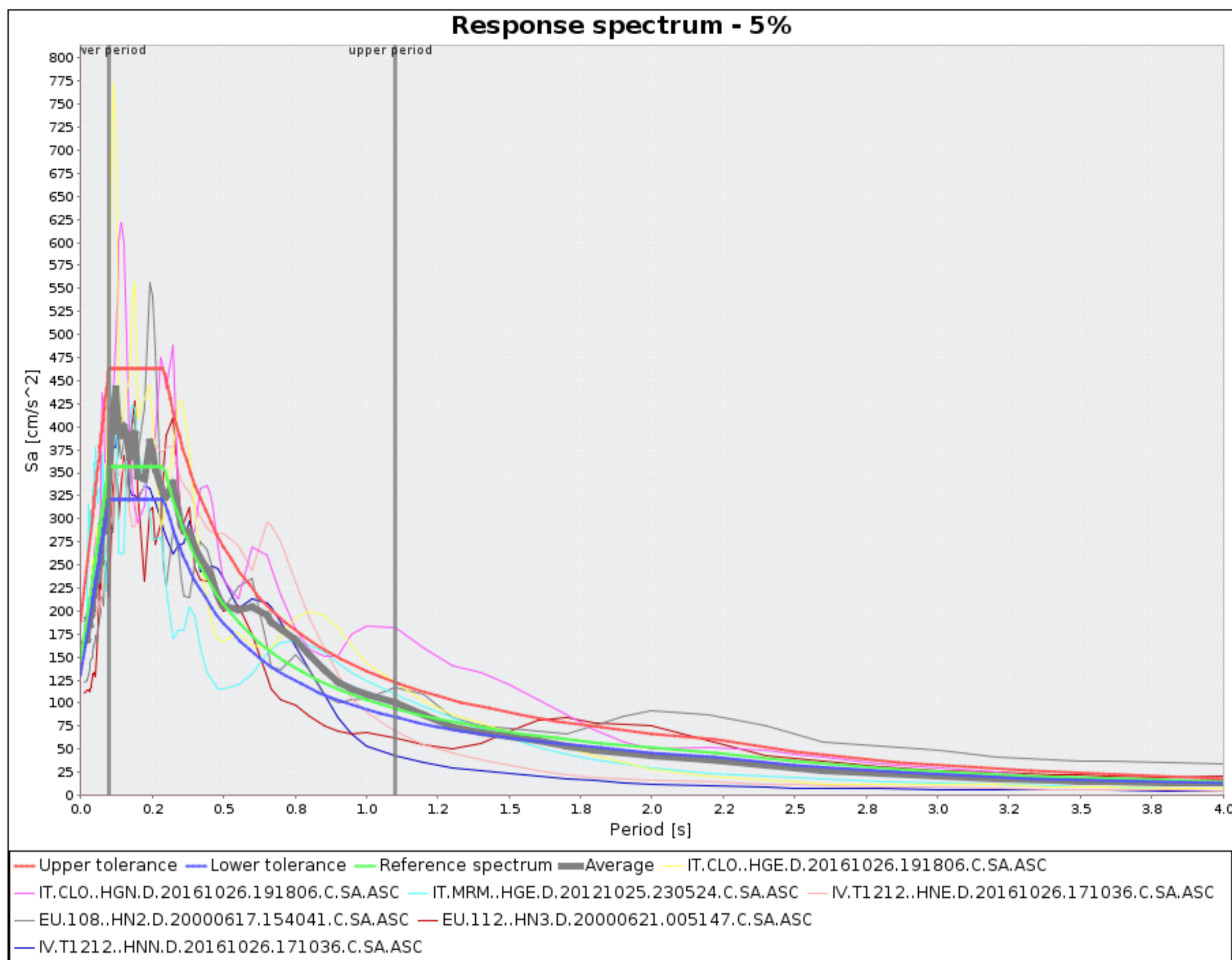


NZ.MOLS.20.HN1.D.20161113.115244.C.ACC.ASC



UMBRIA - PARRANO (475yrs)

Wed Feb 20 16:17:55 CET 2019

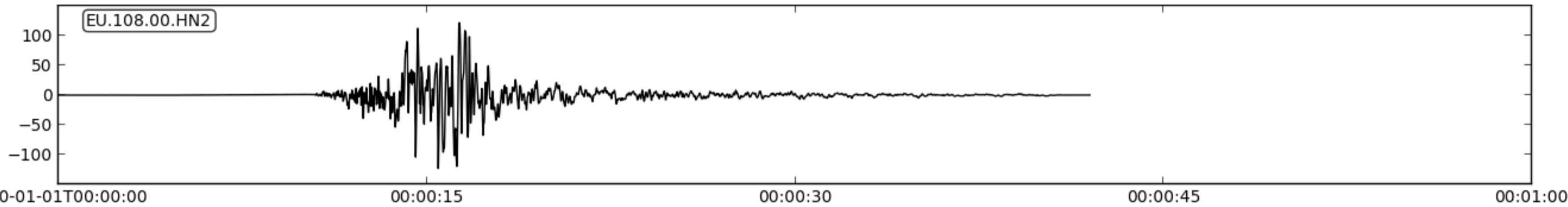


Target spectrum
 =====
 Latitude: 42.863572
 Longitude: 12.105861
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

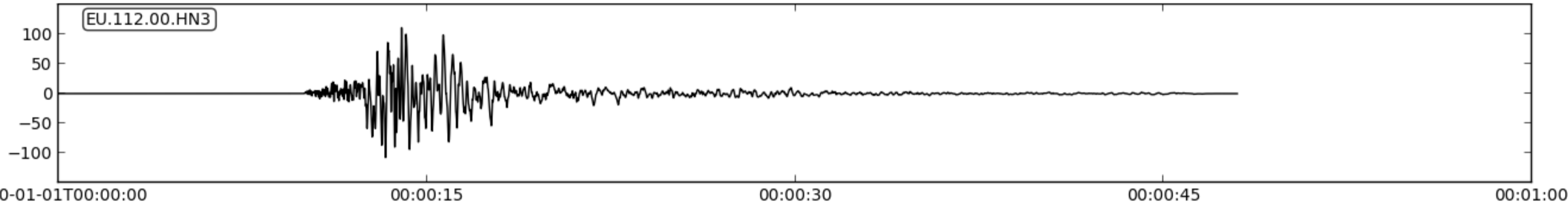
Preliminary record search
 =====
 Station site classification: A,A*
 Magnitude min: 5.0
 Magnitude max: 7.0
 Types of magnitude considered: WL
 Epicentral distance min [km]: 1.0
 Epicentral distance max [km]: 50.0
 Include late trigger events: no
 Include analog recordings: no

Analysis options
 =====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no

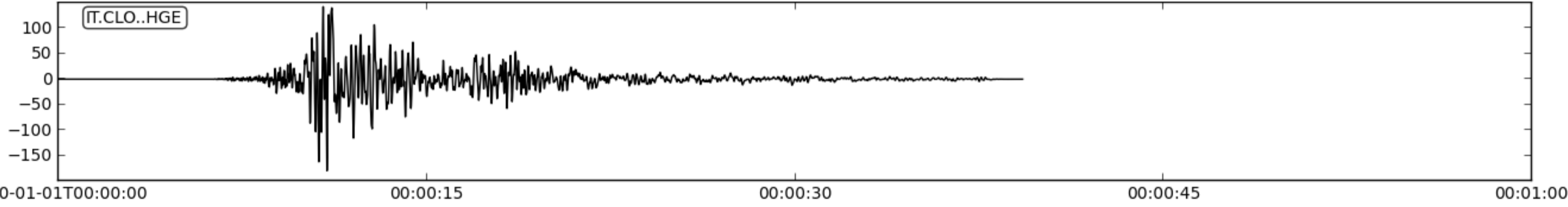
EU.108..HN2.D.20000617.154041.C.ACC.ASC



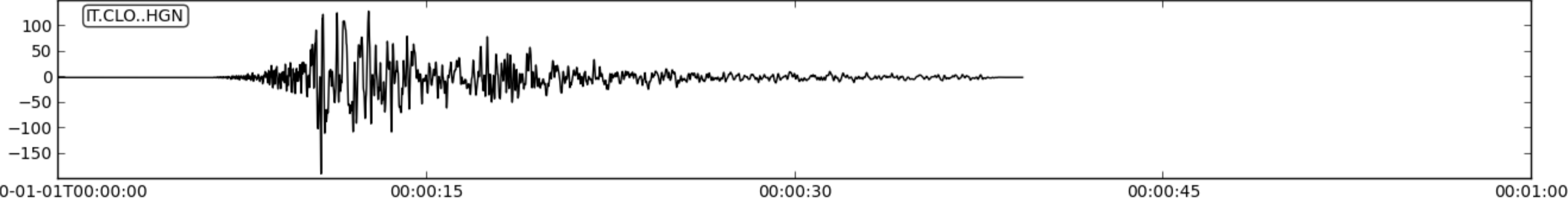
EU.112..HN3.D.20000621.005147.C.ACC.ASC



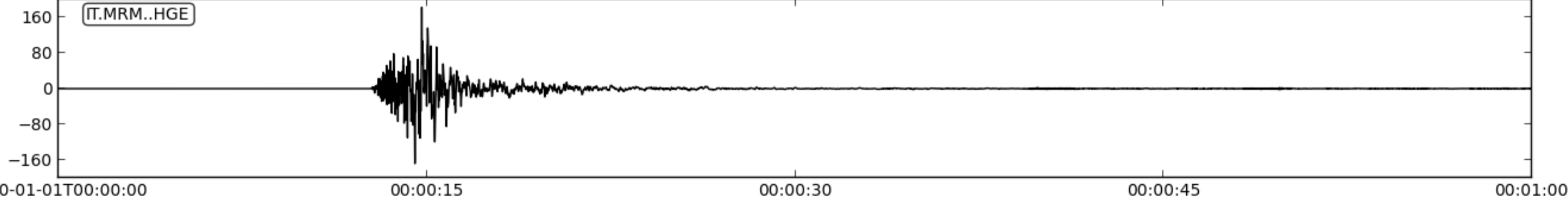
IT.CLO..HGE.D.20161026.191806.C.ACC.ASC



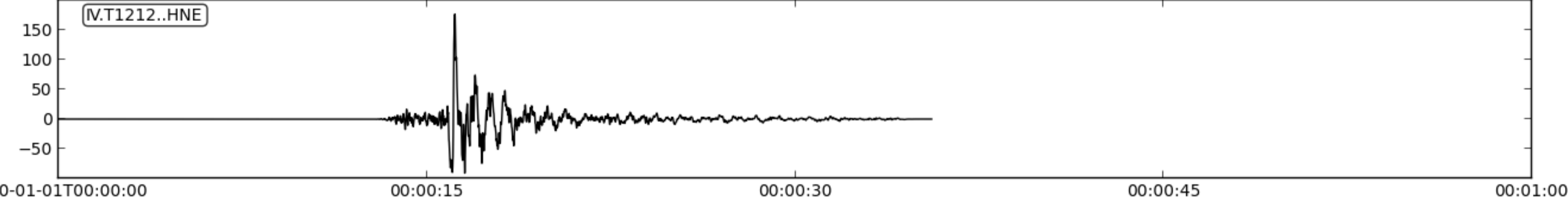
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



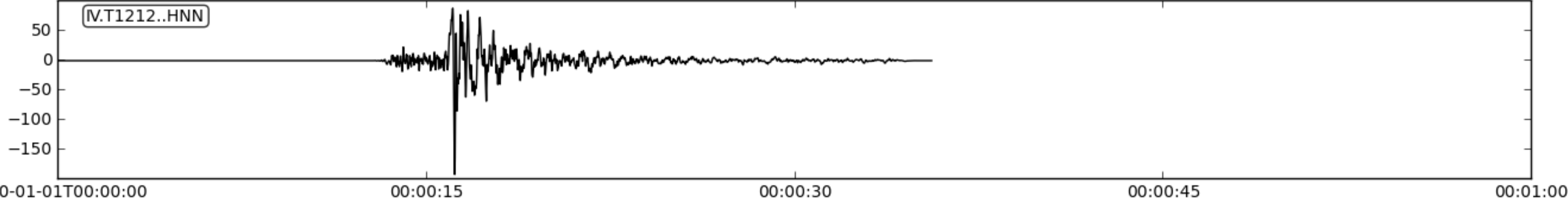
IT.MRM..HGE.D.20121025.230524.C.ACC.ASC



IV.T1212..HNE.D.20161026.171036.C.ACC.ASC

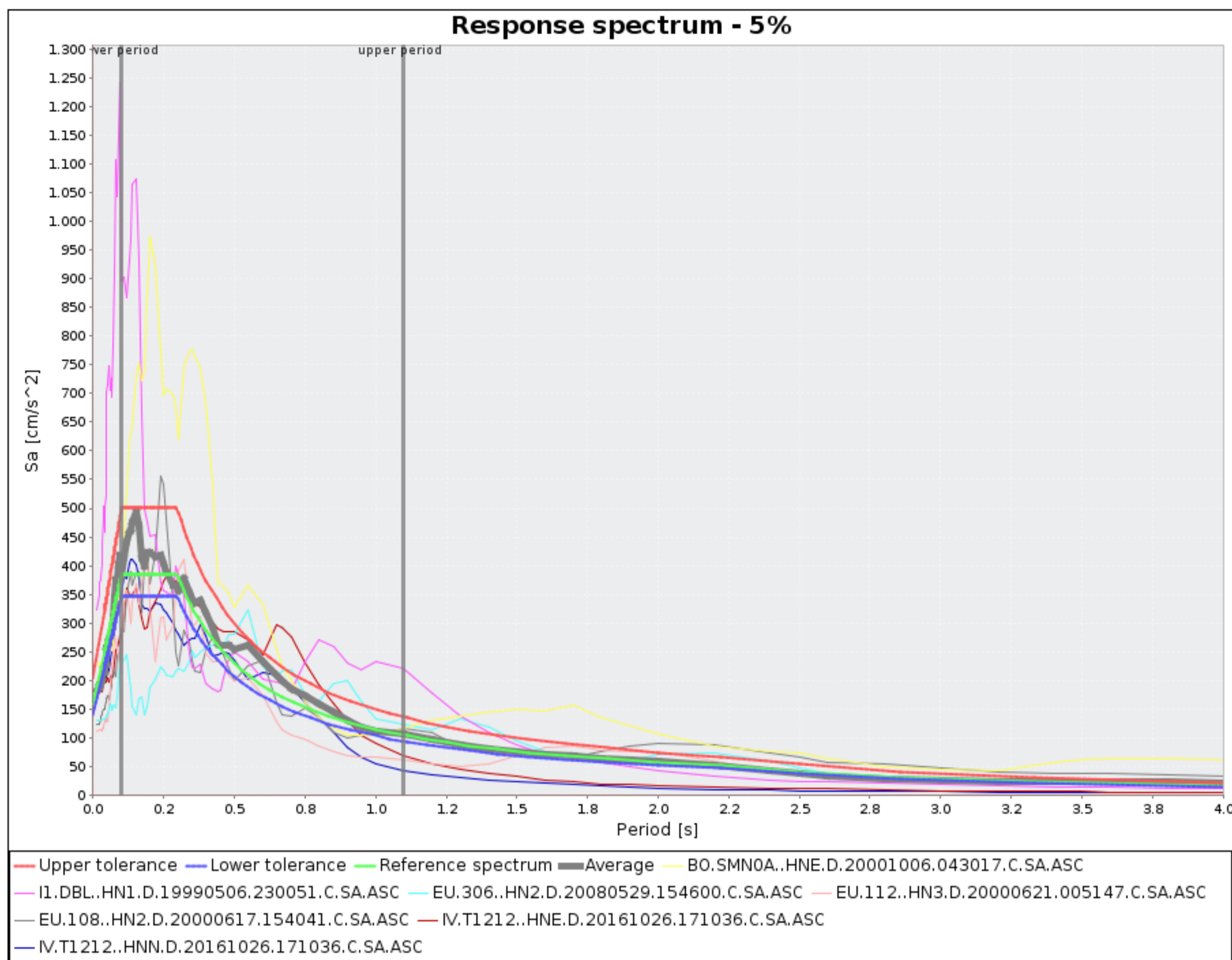


IV.T1212..HNN.D.20161026.171036.C.ACC.ASC



UMBRIA - PASSIGNANO SUL TRASIMENO (475yrs)

Tue Feb 19 15:01:05 CET 2019



Target spectrum
=====

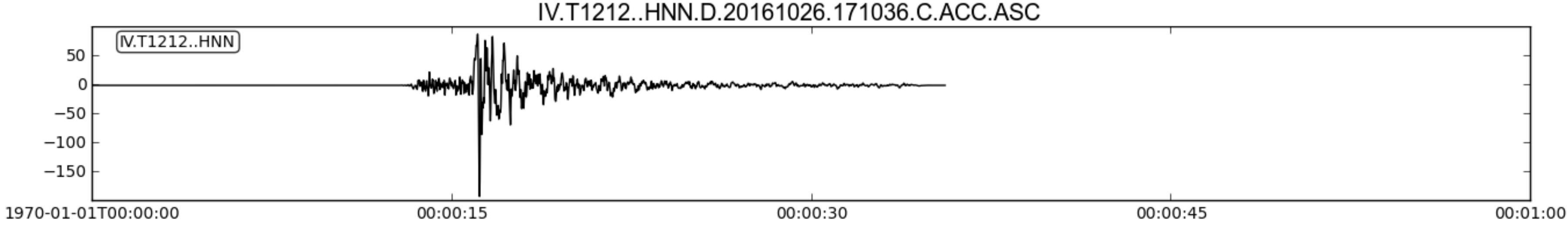
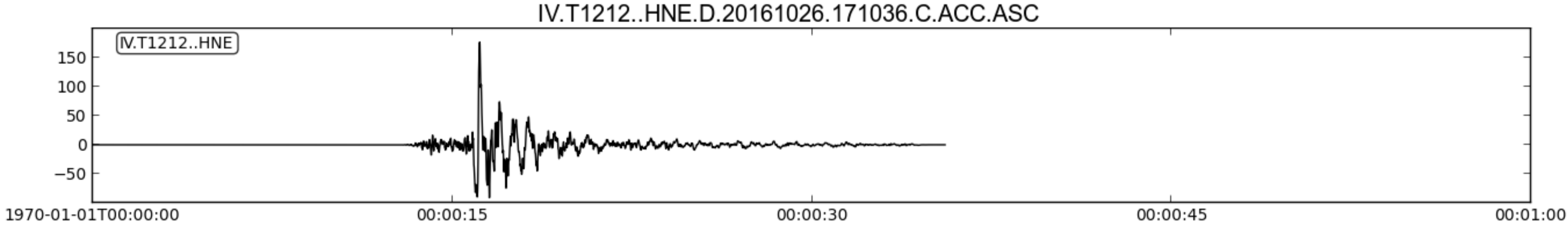
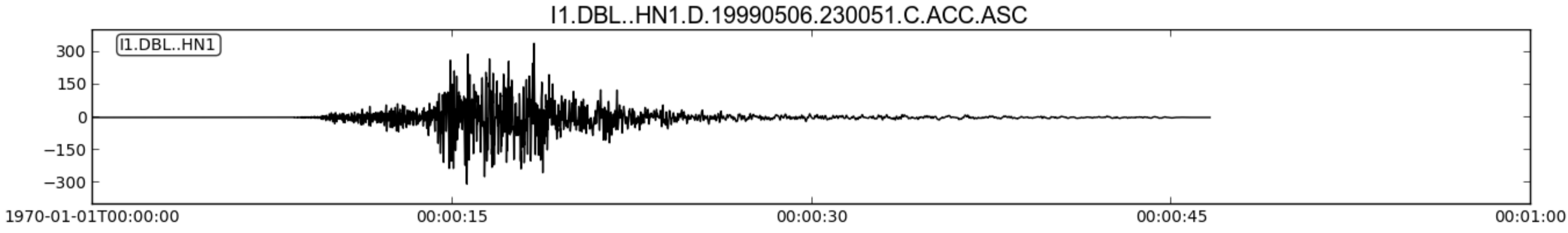
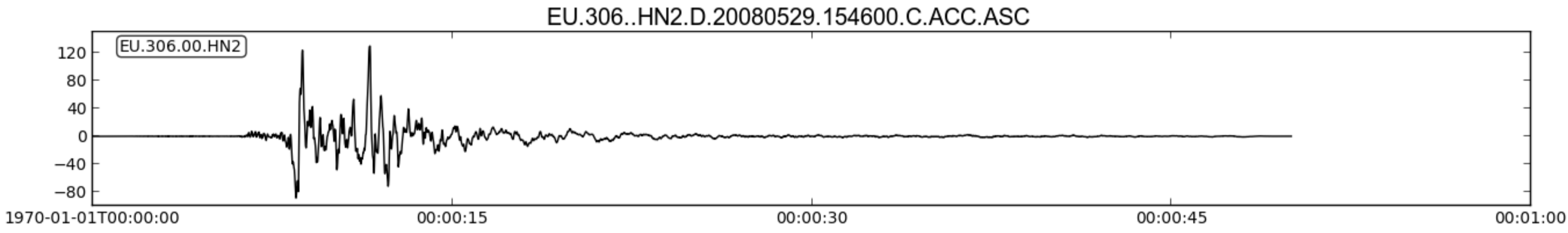
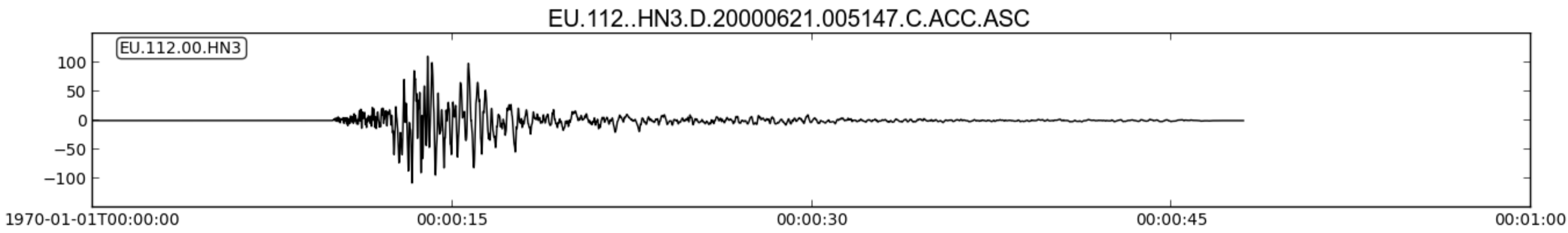
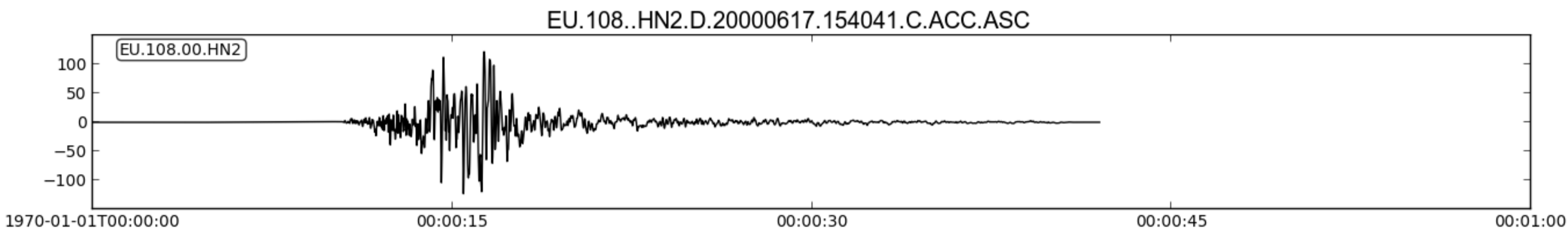
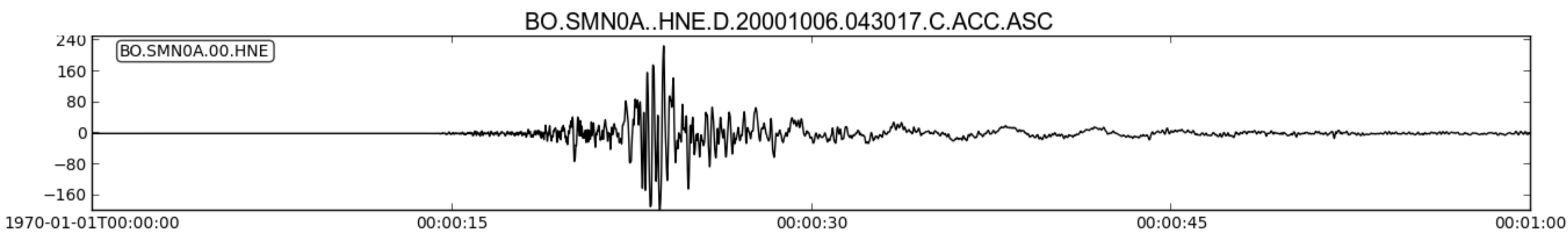
Latitude: 43.1907573
Longitude: 12.1314041
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 7.5
Types of magnitude considered: WL
Epicentral distance min [km]: 1.0
Epicentral distance max [km]: 50.0
Include late trigger events: no
Include analog recordings: no

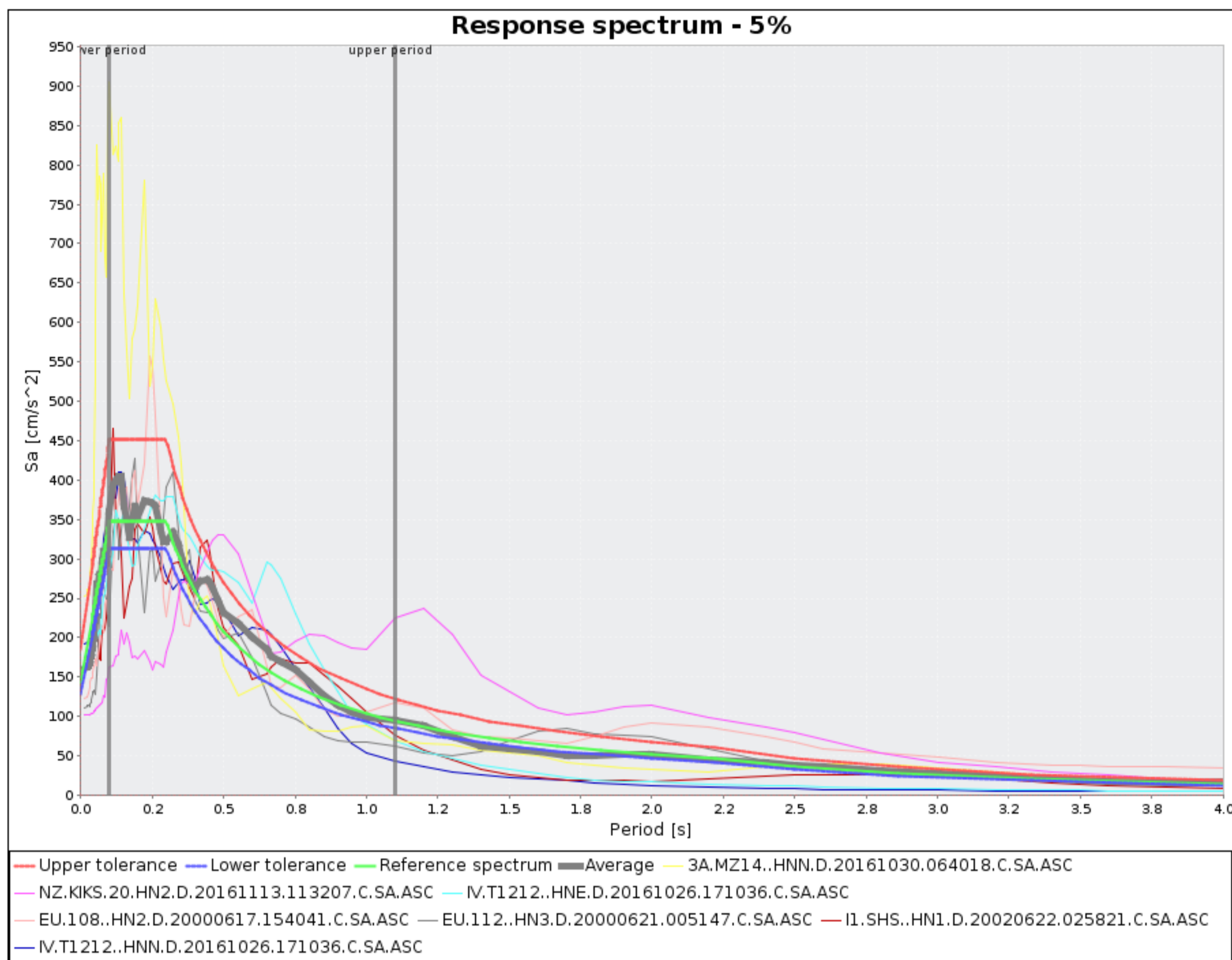
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no



UMBRIA - PENNA IN TEVERINA (475yrs)

Mon Mar 04 15:30:23 CET 2019

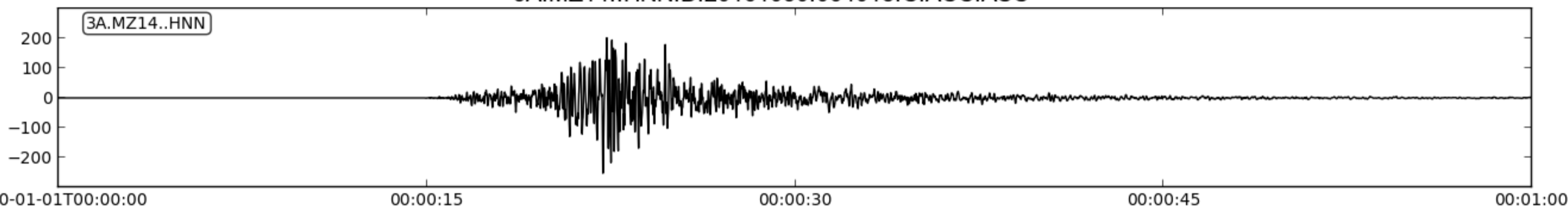


Target spectrum
 =====
 Latitude: 42.491847
 Longitude: 12.357947
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

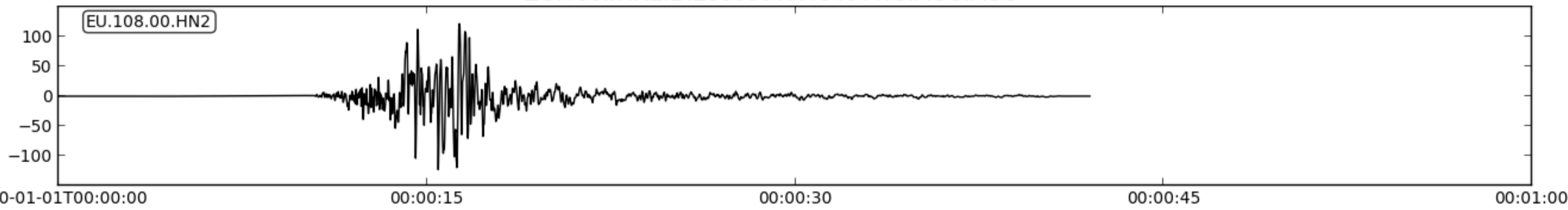
Preliminary record search
 =====
 Station site classification: A,A*
 Magnitude min: 5.0
 Magnitude max: 7.0
 Types of magnitude considered: WL
 Epicentral distance min [km]: 0.0
 Epicentral distance max [km]: 60.0
 Include late trigger events: no
 Include analog recordings: no

Analysis options
 =====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no

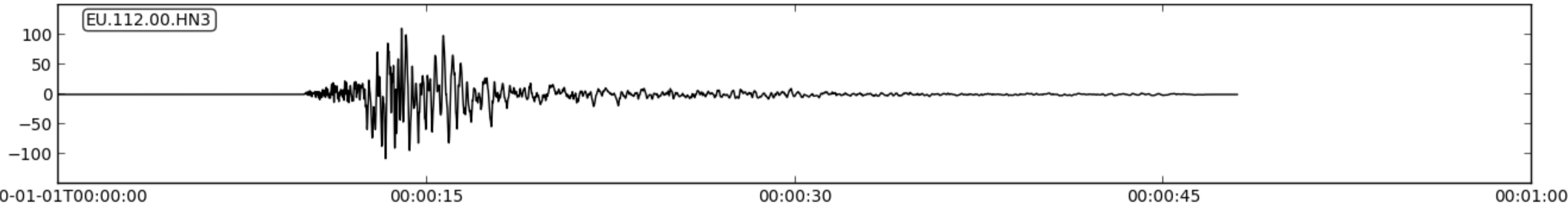
3A.MZ14..HNN.D.20161030.064018.C.ACC.ASC



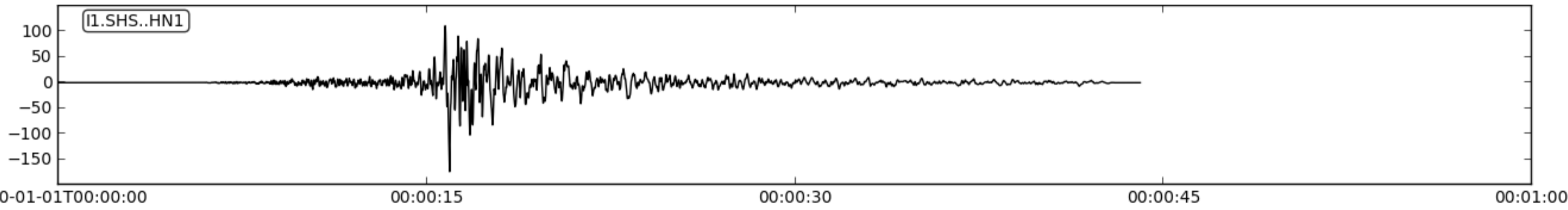
EU.108..HN2.D.20000617.154041.C.ACC.ASC



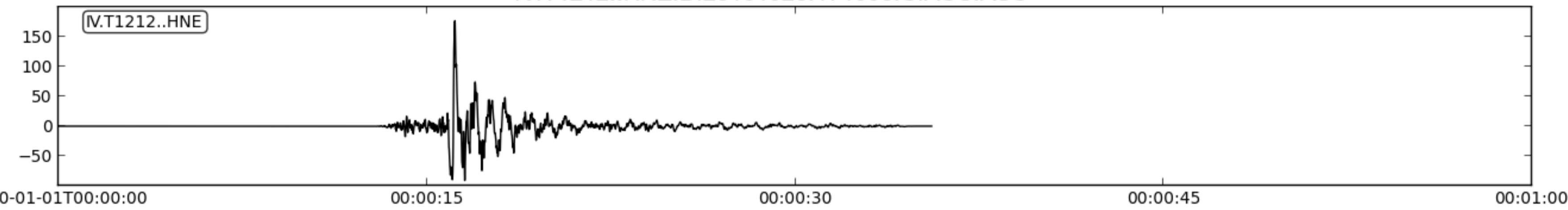
EU.112..HN3.D.20000621.005147.C.ACC.ASC



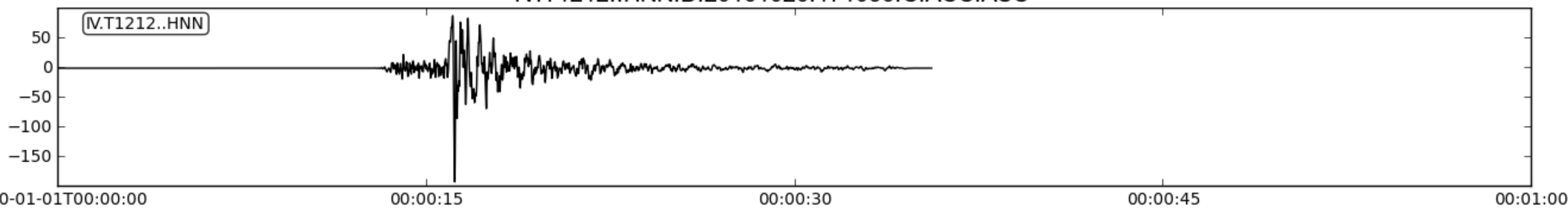
II.SHS..HN1.D.20020622.025821.C.ACC.ASC



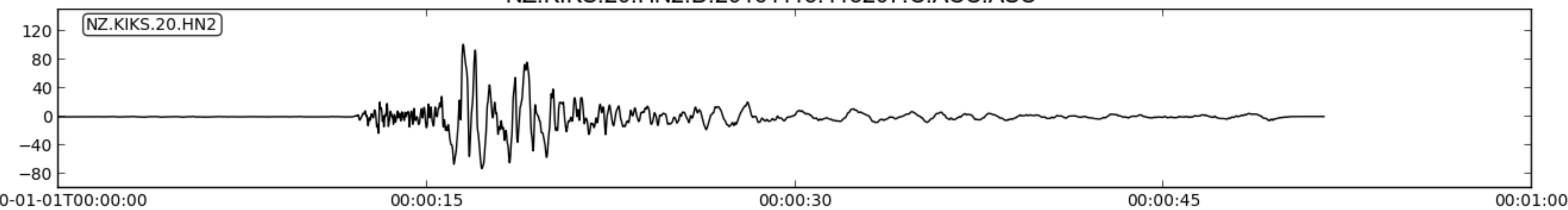
IV.T1212..HNE.D.20161026.171036.C.ACC.ASC



IV.T1212..HNN.D.20161026.171036.C.ACC.ASC

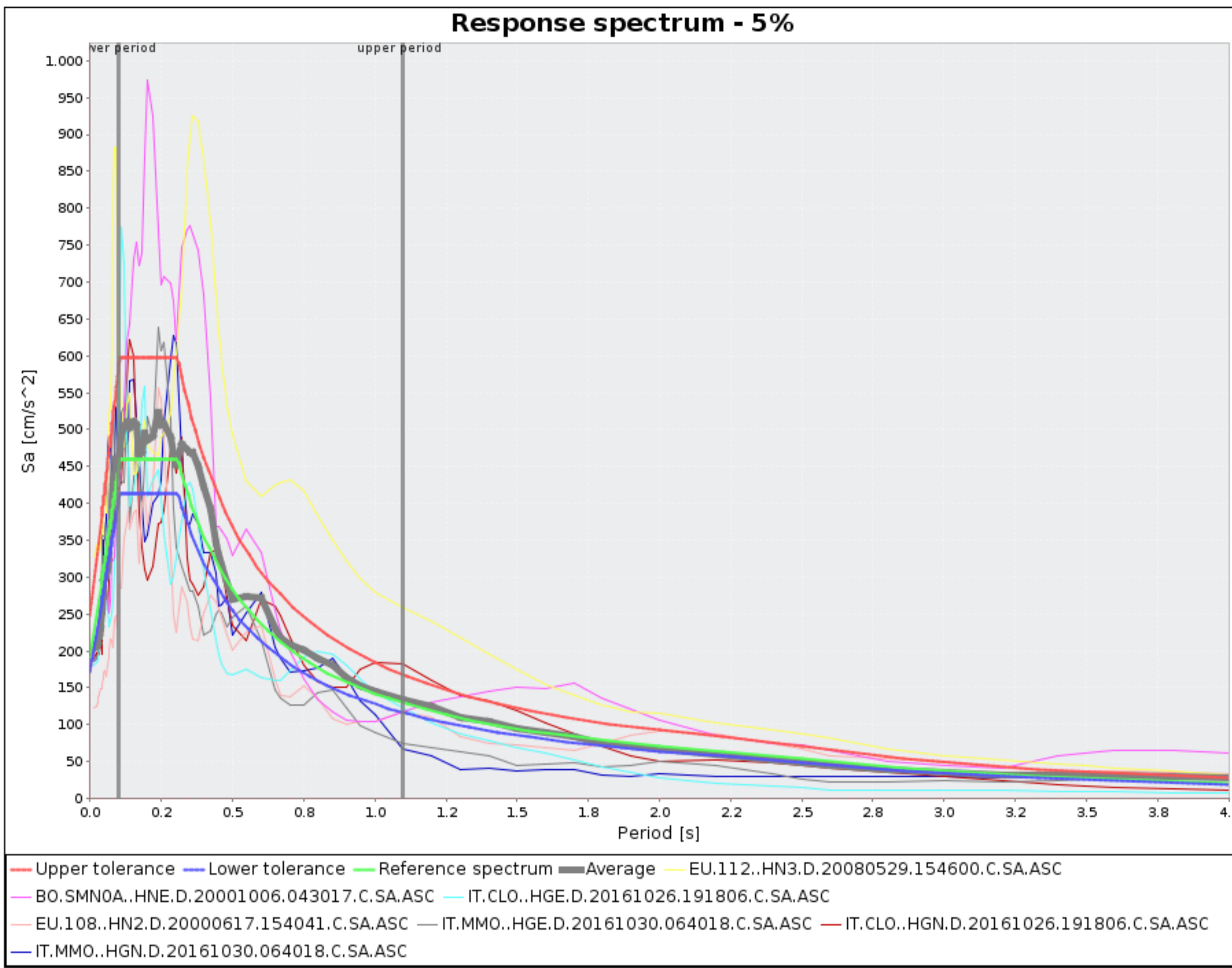


NZ.KKS.20.HN2.D.20161113.113207.C.ACC.ASC



UMBRIA - PERUGIA (475yrs)

Fri Mar 01 13:20:03 CET 2019

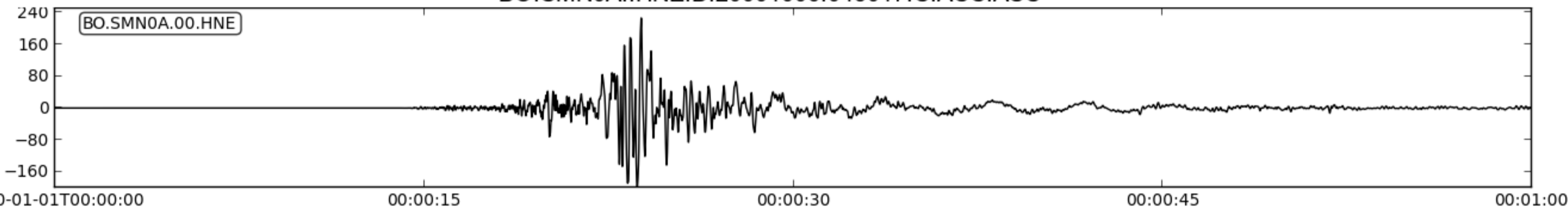


Target spectrum
 =====
 Latitude: 43.111522
 Longitude: 12.388563
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

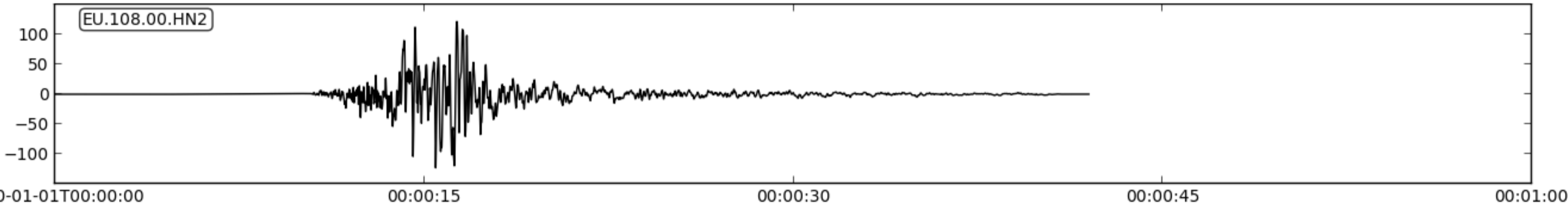
Preliminary record search
 =====
 Station site classification: A,A*
 Magnitude min: 5.5
 Magnitude max: 7.0
 Types of magnitude considered: WL
 Epicentral distance min [km]: 1.0
 Epicentral distance max [km]: 50.0
 Include late trigger events: no
 Include analog recordings: no

Analysis options
 =====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no

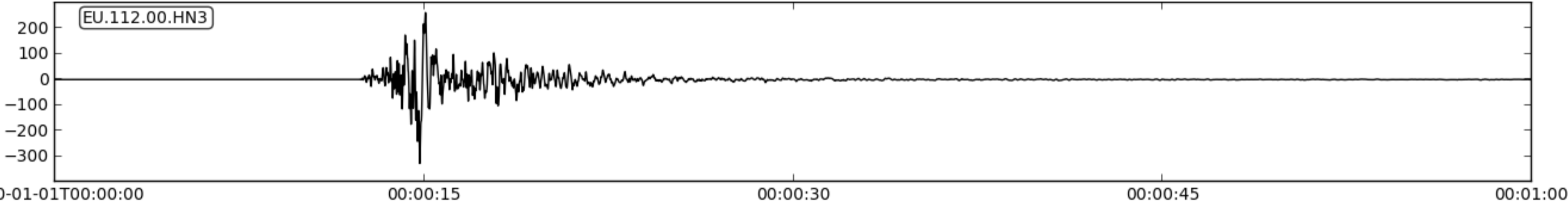
BO.SMN0A..HNE.D.20001006.043017.C.ACC.ASC



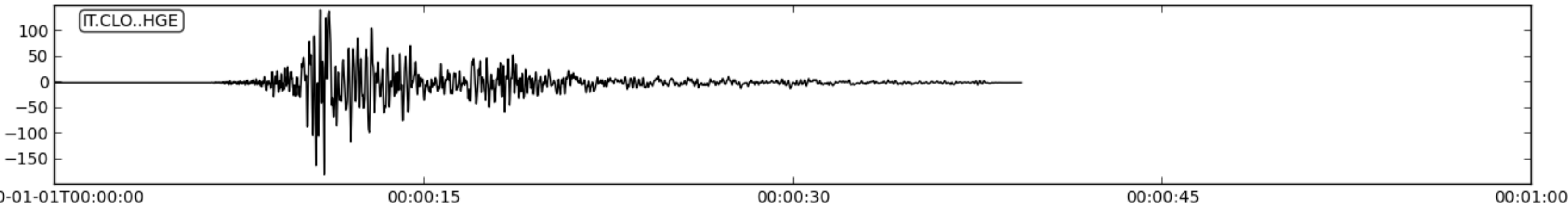
EU.108..HN2.D.20000617.154041.C.ACC.ASC



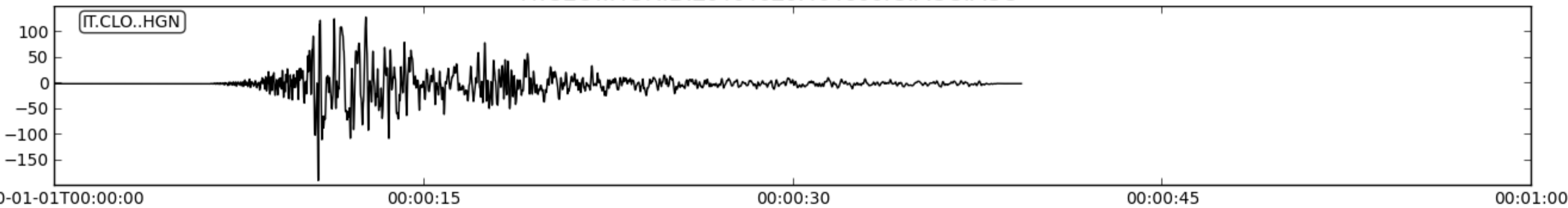
EU.112..HN3.D.20080529.154600.C.ACC.ASC



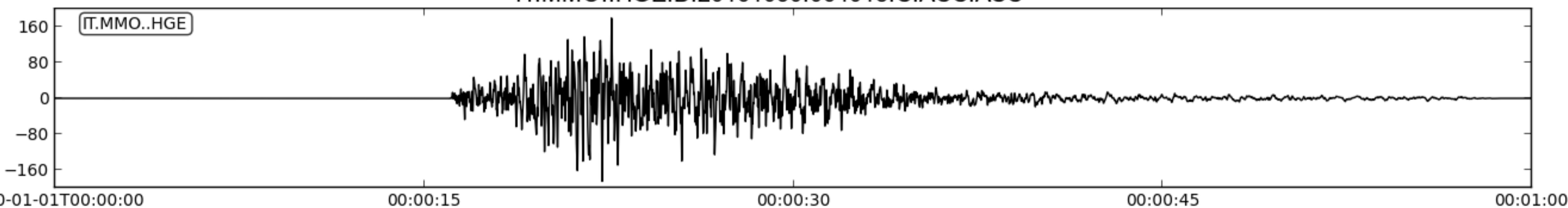
IT.CLO..HGE.D.20161026.191806.C.ACC.ASC



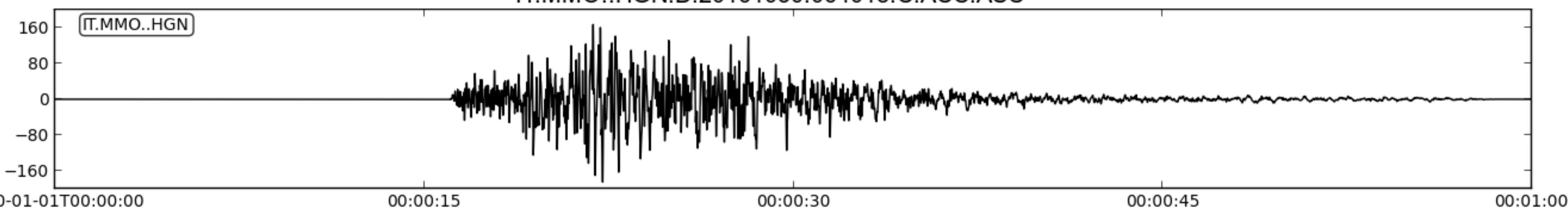
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



IT.MMO..HGE.D.20161030.064018.C.ACC.ASC

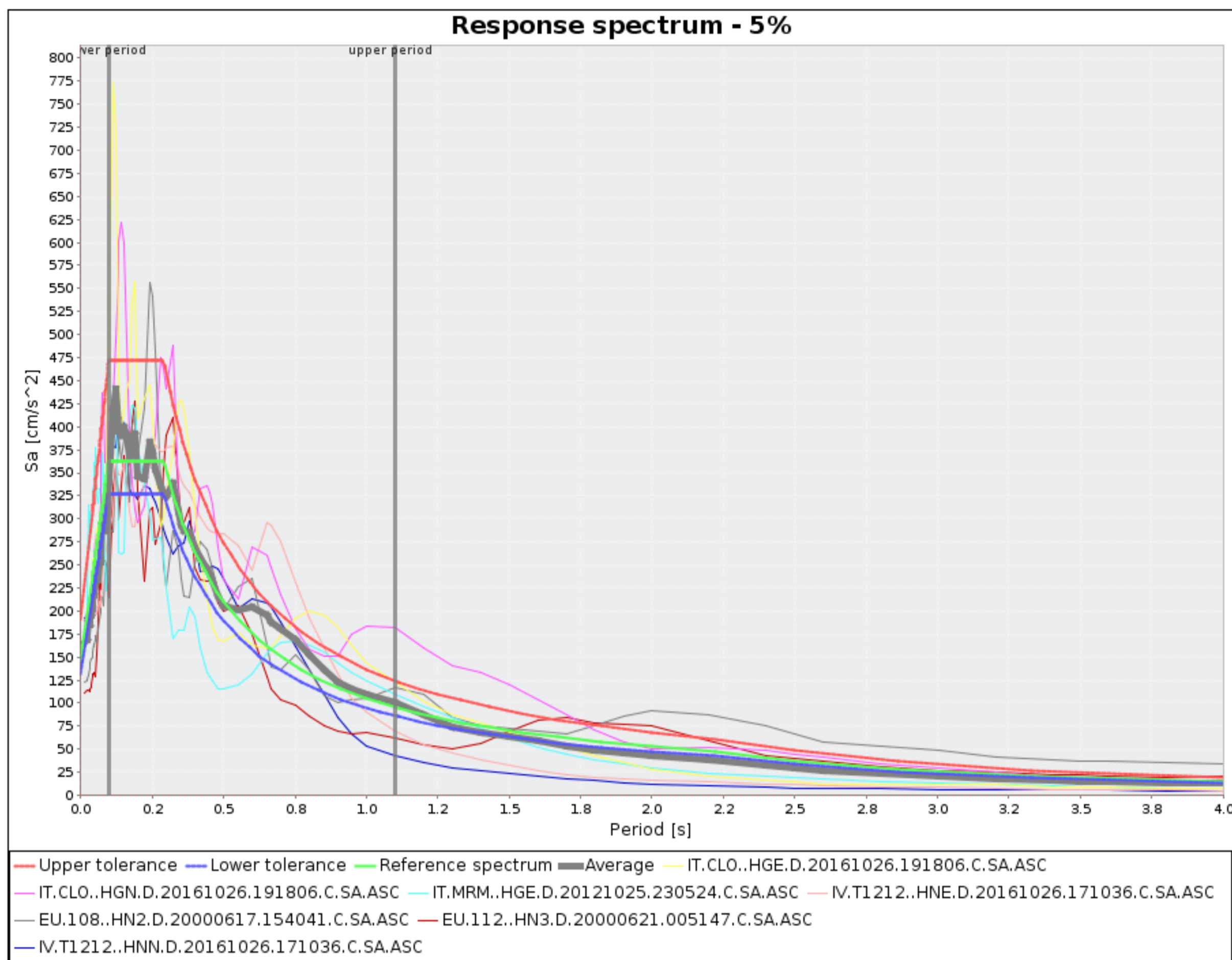


IT.MMO..HGN.D.20161030.064018.C.ACC.ASC



UMBRIA - PIEGARO (475yrs)

Mon Nov 20 21:36:29 CET 2017



Target spectrum
=====

Latitude: 42.969877
Longitude: 12.086274
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

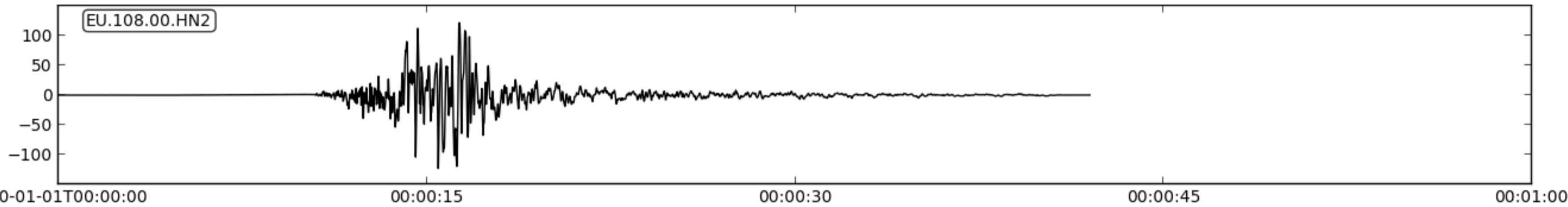
Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 6.0
Types of magnitude considered: WL
Epicentral distance min [km]: 0.0
Epicentral distance max [km]: 40.0
Include late trigger events: no
Include analog recordings: no

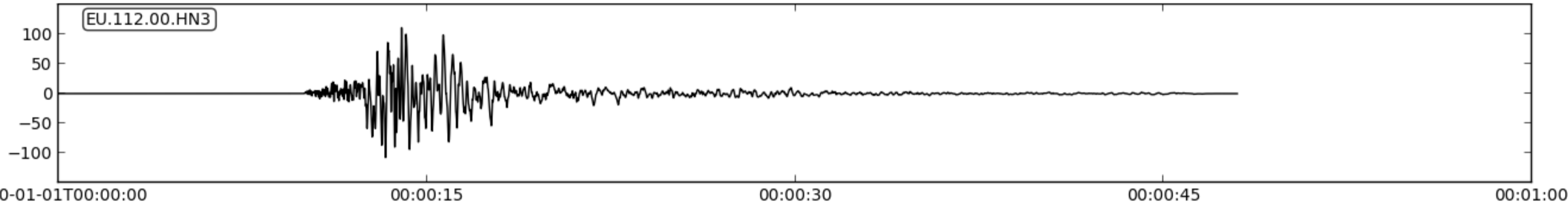
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

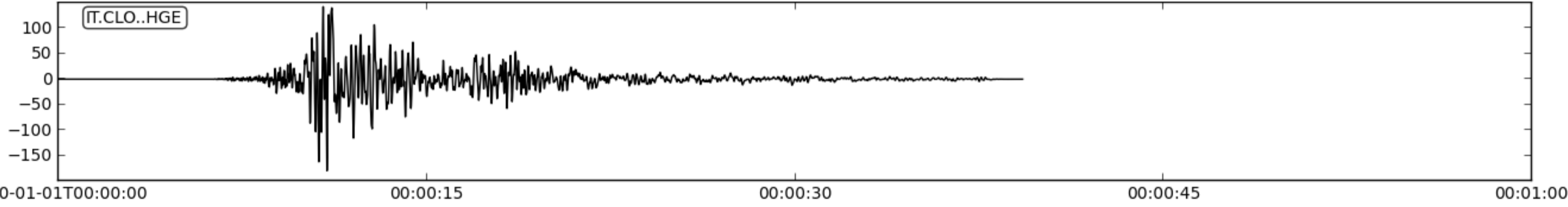
EU.108..HN2.D.20000617.154041.C.ACC.ASC



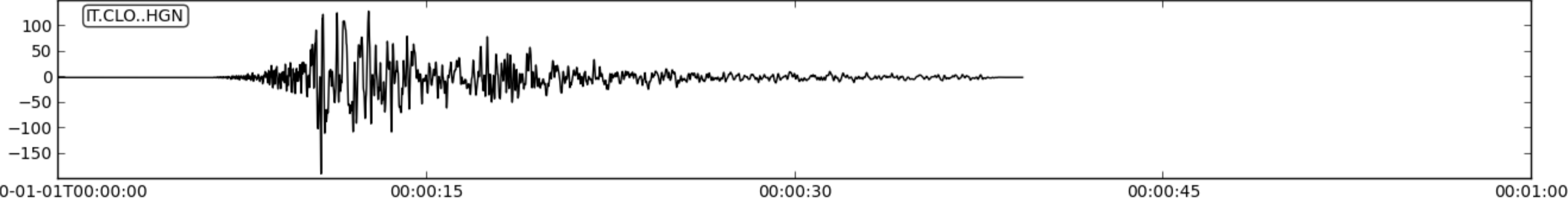
EU.112..HN3.D.20000621.005147.C.ACC.ASC



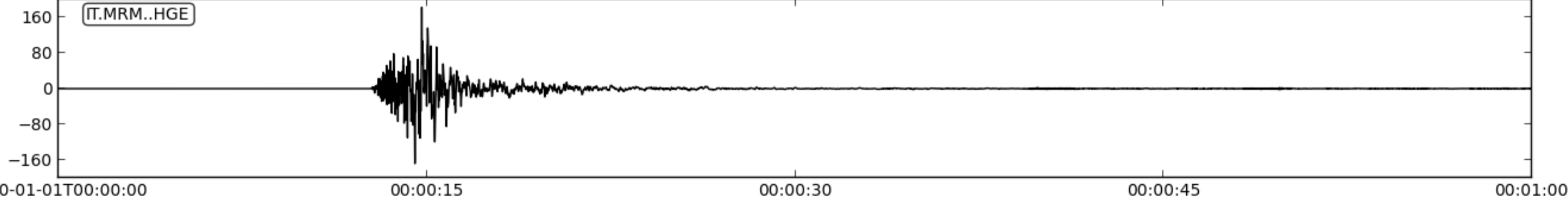
IT.CLO..HGE.D.20161026.191806.C.ACC.ASC



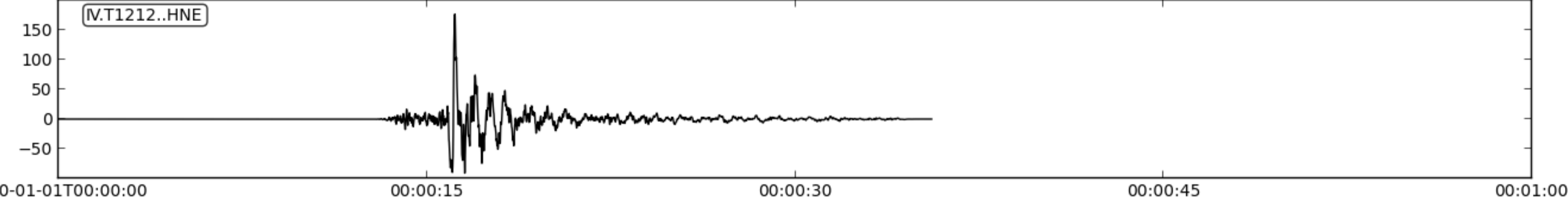
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



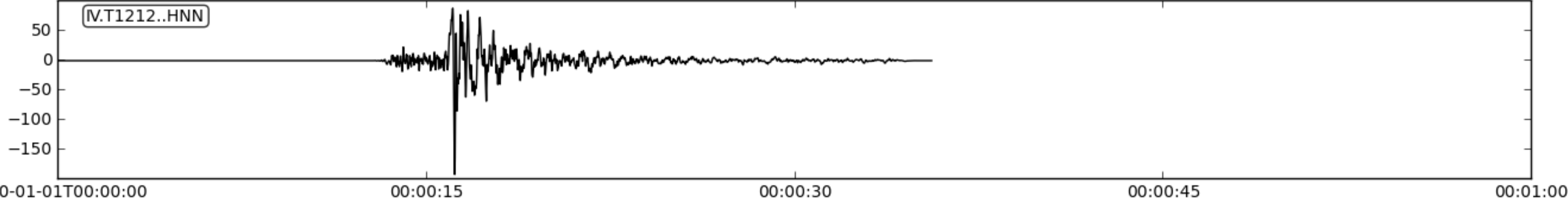
IT.MRM..HGE.D.20121025.230524.C.ACC.ASC



IV.T1212..HNE.D.20161026.171036.C.ACC.ASC

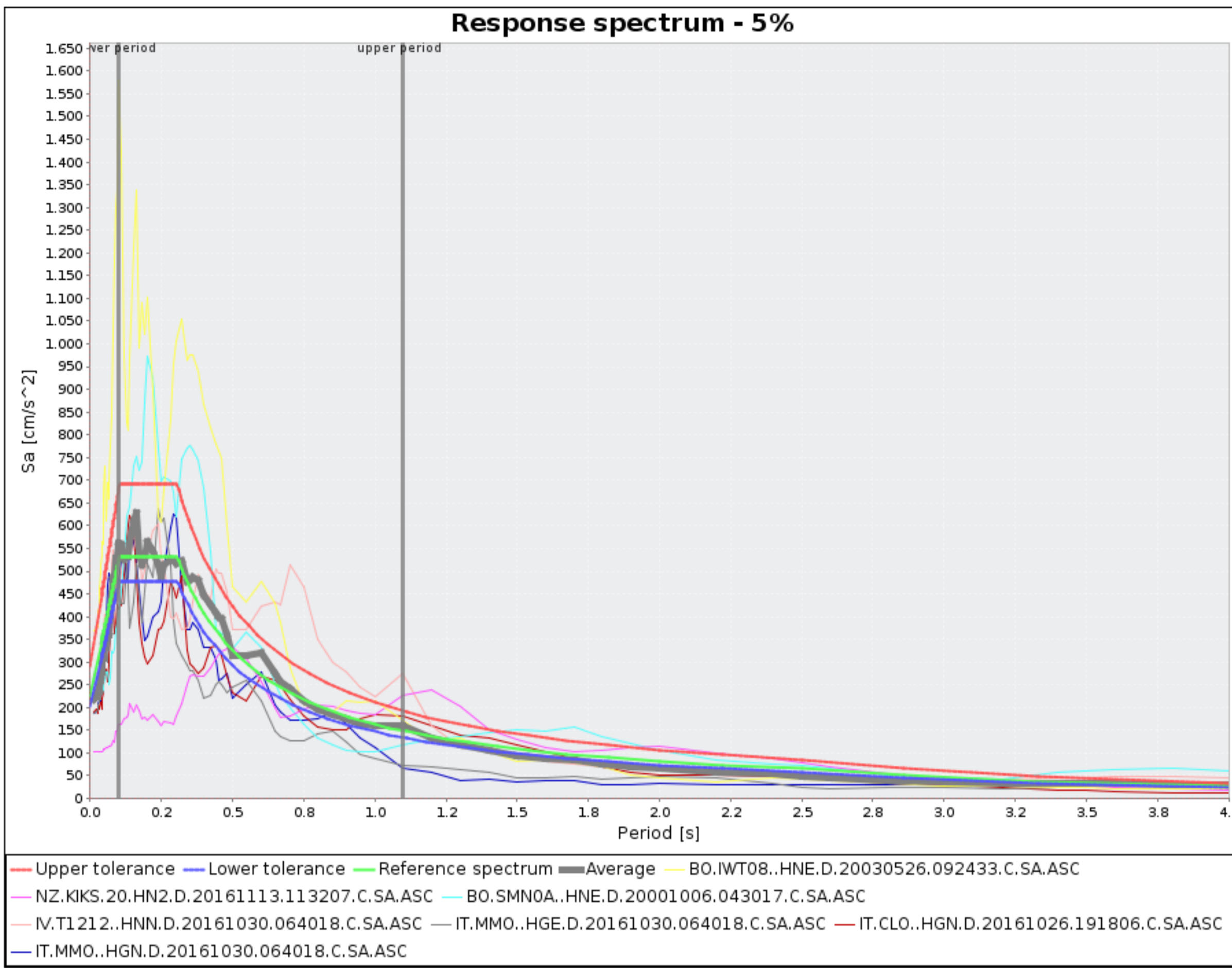


IV.T1212..HNN.D.20161026.171036.C.ACC.ASC



UMBRIA - PIETRALUNGA (475yrs)

Fri Mar 01 14:17:34 CET 2019



Target spectrum

Latitude: 43.442741
Longitude: 12.43722
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

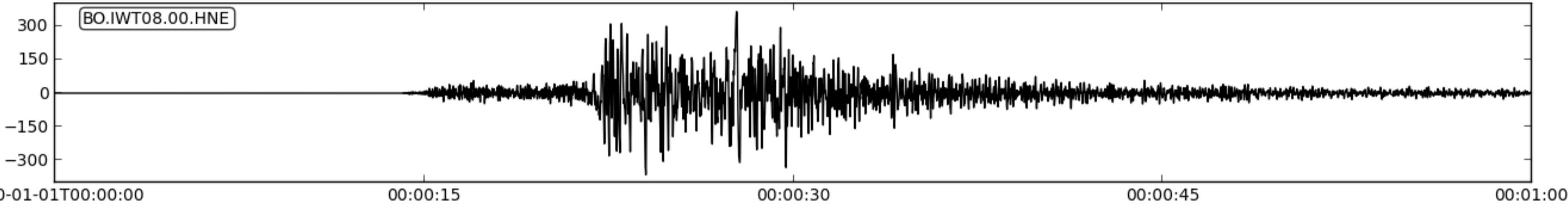
Preliminary record search

Station site classification: A,A*
Magnitude min: 5.5
Magnitude max: 7.0
Types of magnitude considered: WL
Epical distance min [km]: 1.0
Epical distance max [km]: 50.0
Include late trigger events: no
Include analog recordings: no

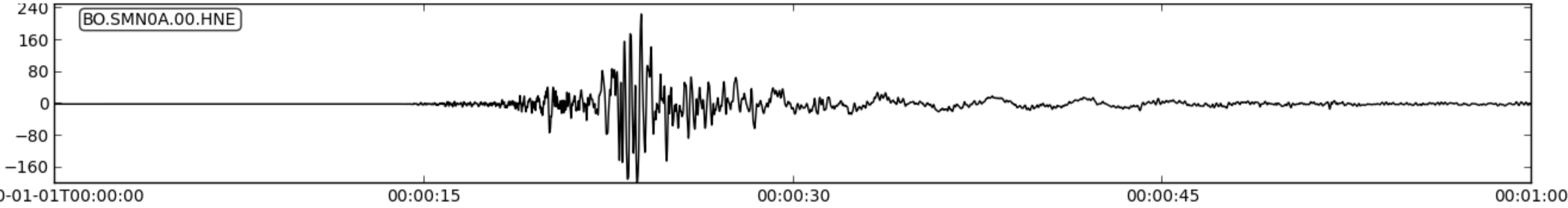
Analysis options

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

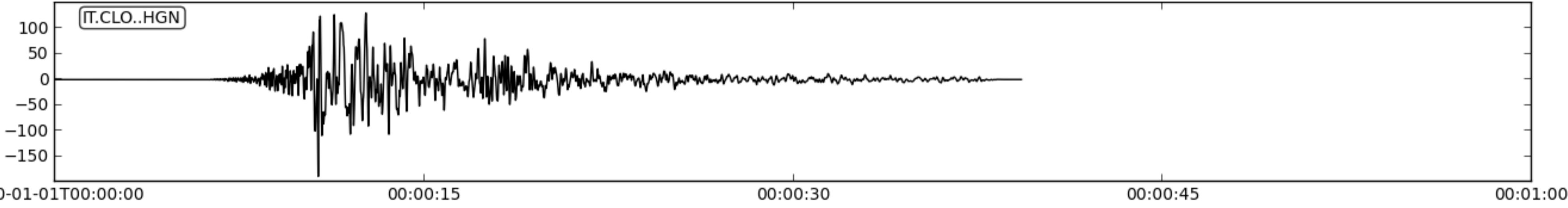
BO.IWT08..HNE.D.20030526.092433.C.ACC.ASC



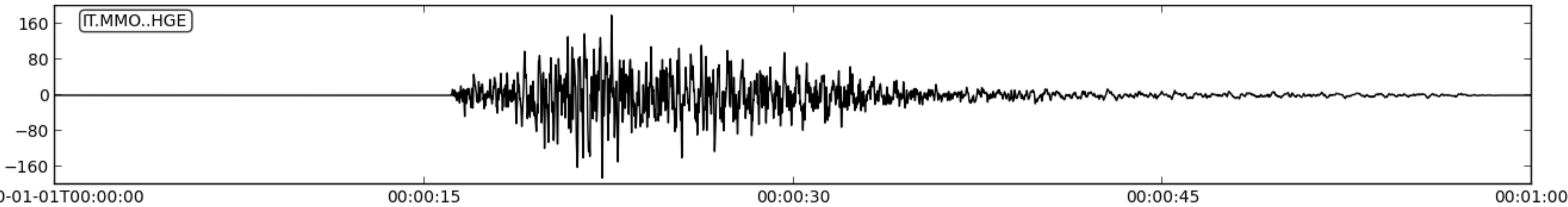
BO.SMN0A..HNE.D.20001006.043017.C.ACC.ASC



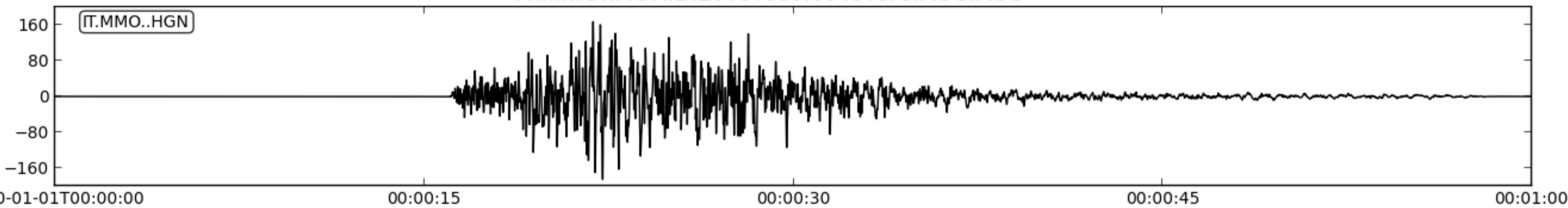
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



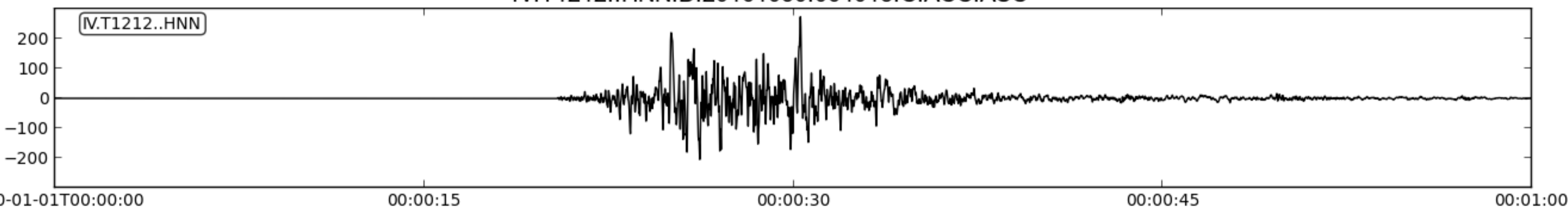
IT.MMO..HGE.D.20161030.064018.C.ACC.ASC



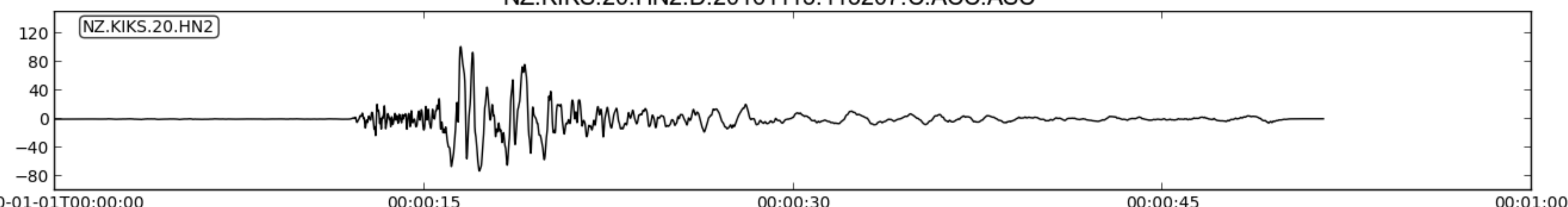
IT.MMO..HGN.D.20161030.064018.C.ACC.ASC



IV.T1212..HNN.D.20161030.064018.C.ACC.ASC

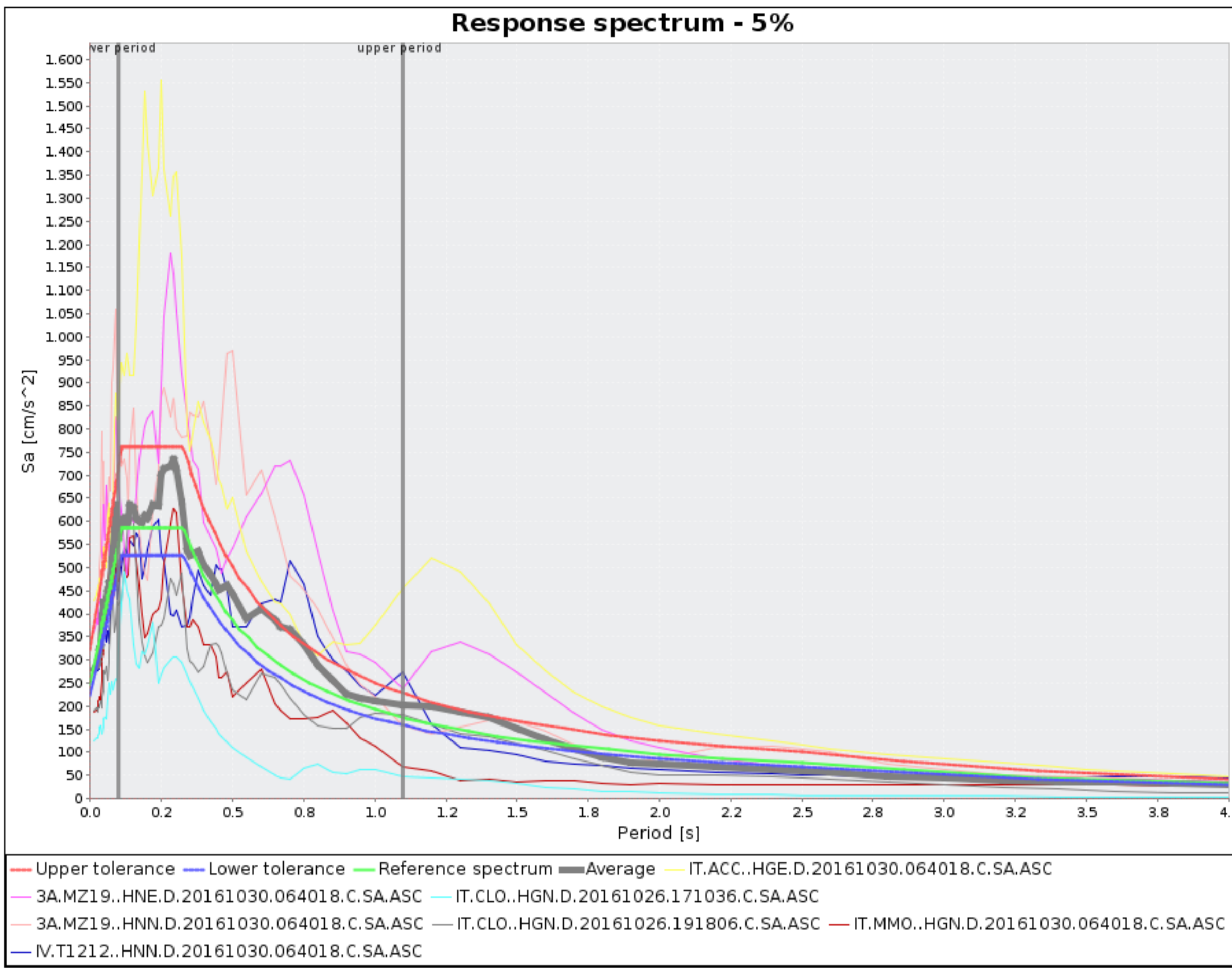


NZ.KIKS.20.HN2.D.20161113.113207.C.ACC.ASC



UMBRIA - POGGIODOMO (475yrs)

Mon Jul 17 16:38:05 CEST 2017



Target spectrum
=====

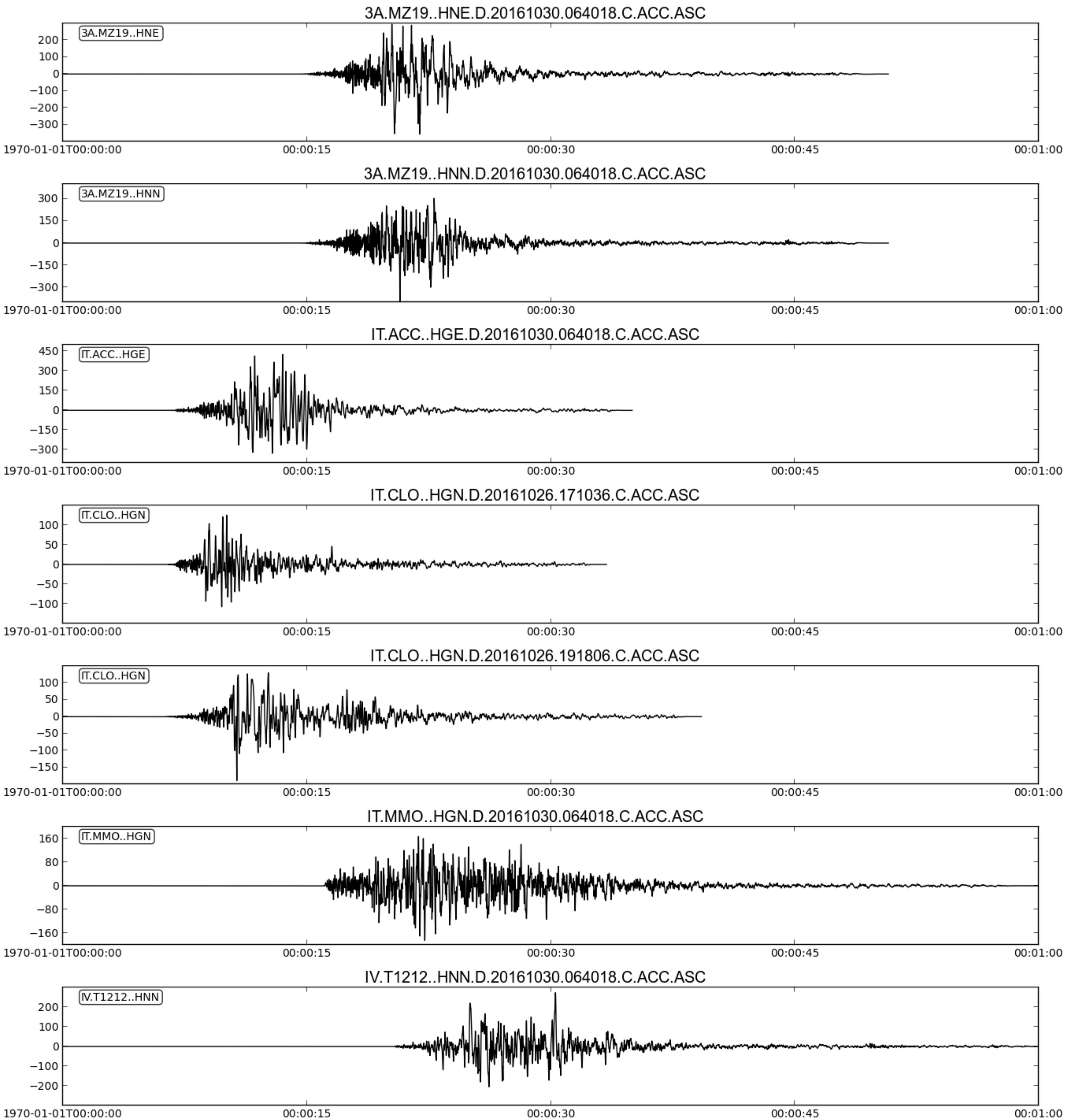
Latitude: 42.71168
Longitude: 12.93472
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.2
Magnitude max: 6.2
Types of magnitude considered: WL
Epicentral distance min [km]: 0.0
Epicentral distance max [km]: 30.0
Include late trigger events: no
Include analog recordings: no

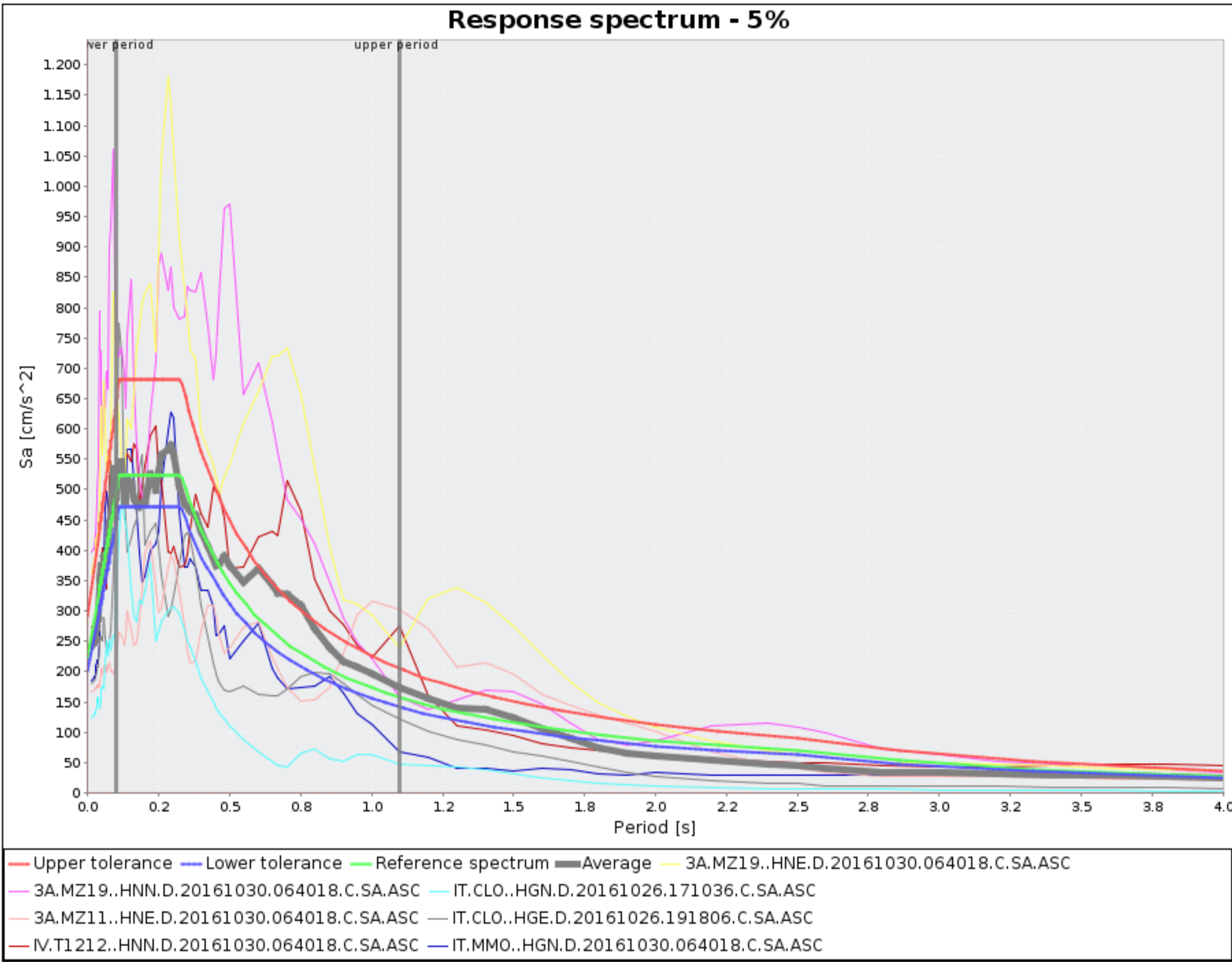
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no



UMBRIA - POLINO (475yrs)

Mon Jul 03 14:54:39 CEST 2017



Target spectrum

Latitude: 42.58481
Longitude: 12.8438
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

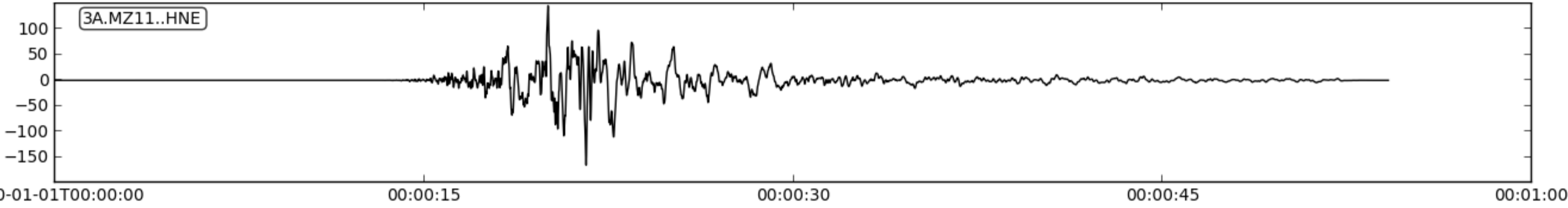
Preliminary record search

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 6.1
Types of magnitude considered: WL
Epical distance min [km]: 0.0
Epical distance max [km]: 30.0
Include late trigger events: no
Include analog recordings: no

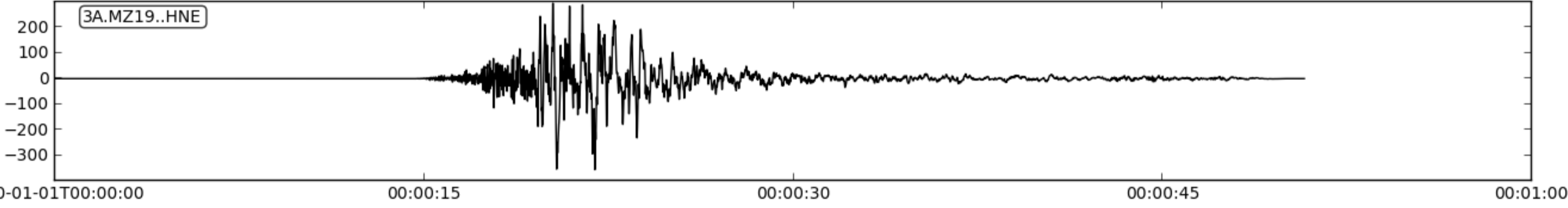
Analysis options

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

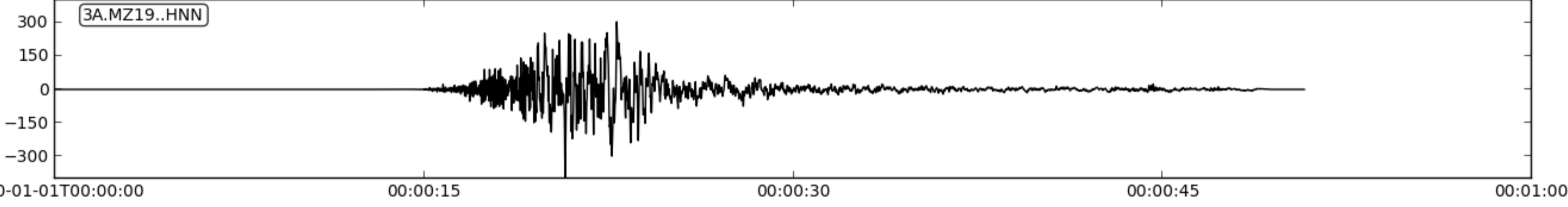
3A.MZ11..HNE.D.20161030.064018.C.ACC.ASC



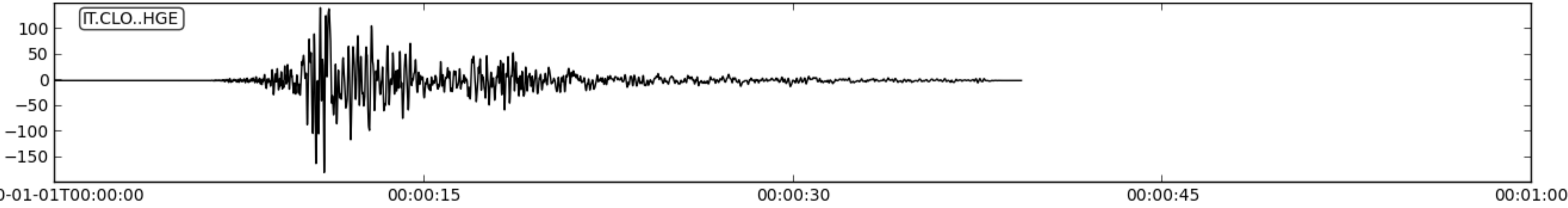
3A.MZ19..HNE.D.20161030.064018.C.ACC.ASC



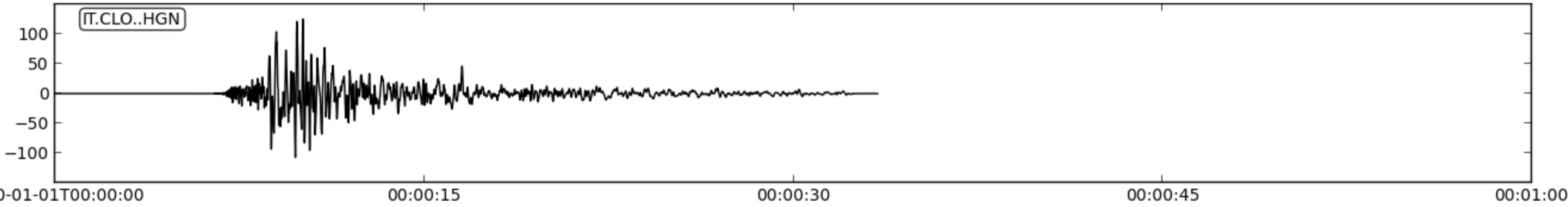
3A.MZ19..HNN.D.20161030.064018.C.ACC.ASC



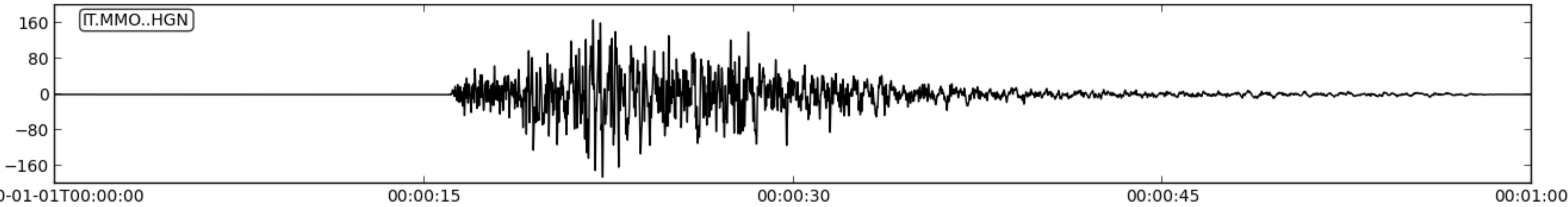
IT.CLO..HGE.D.20161026.191806.C.ACC.ASC



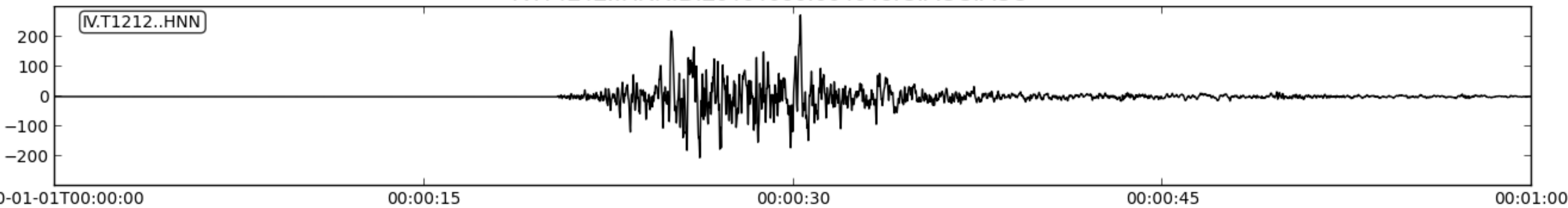
IT.CLO..HGN.D.20161026.171036.C.ACC.ASC



IT.MMO..HGN.D.20161030.064018.C.ACC.ASC

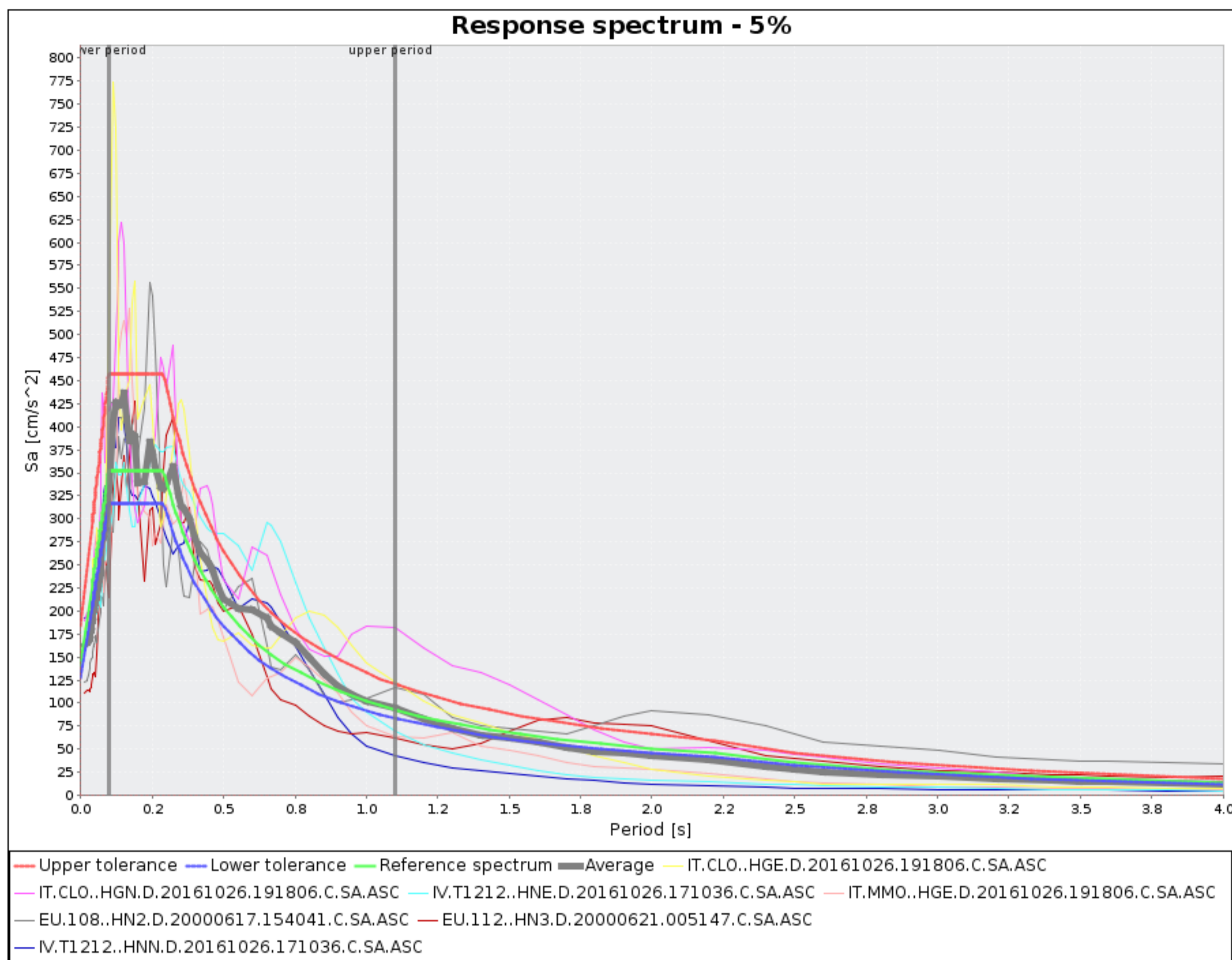


IV.T1212..HNN.D.20161030.064018.C.ACC.ASC



UMBRIA - PORANO (475yrs)

Mon Nov 20 21:44:12 CET 2017



Target spectrum
=====

Latitude: 42.685474
Longitude: 12.098526
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

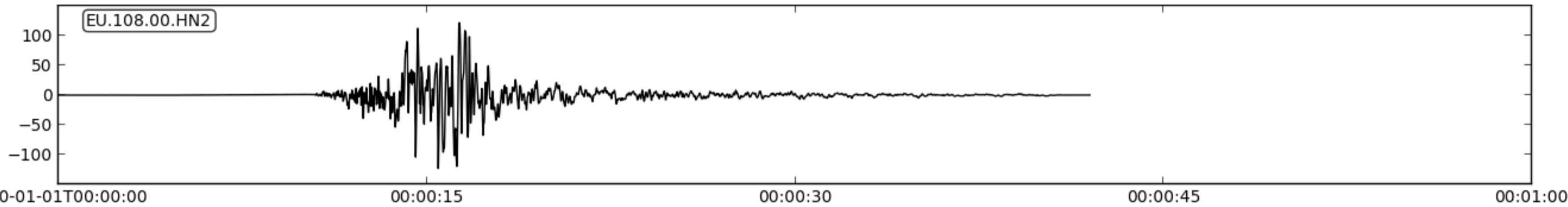
Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 6.0
Types of magnitude considered: WL
Epicentral distance min [km]: 0.0
Epicentral distance max [km]: 40.0
Include late trigger events: no
Include analog recordings: no

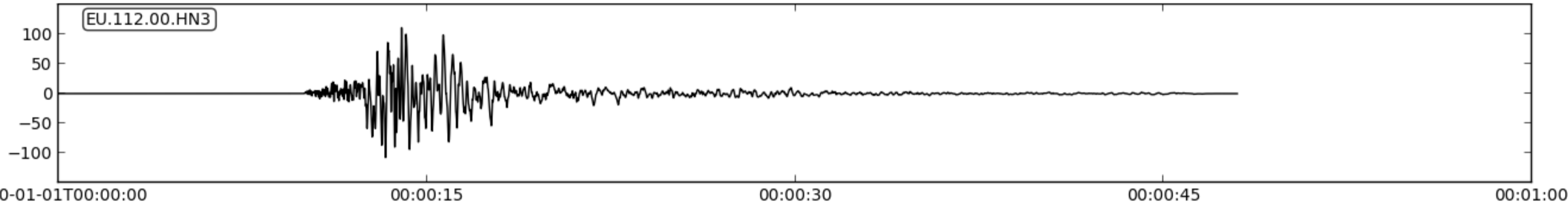
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

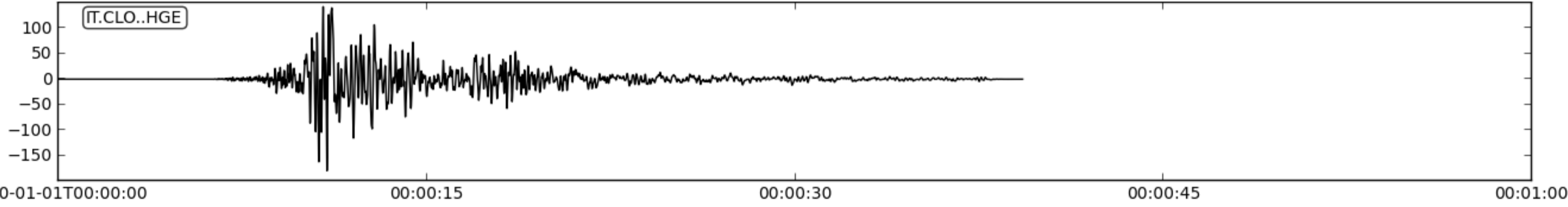
EU.108..HN2.D.20000617.154041.C.ACC.ASC



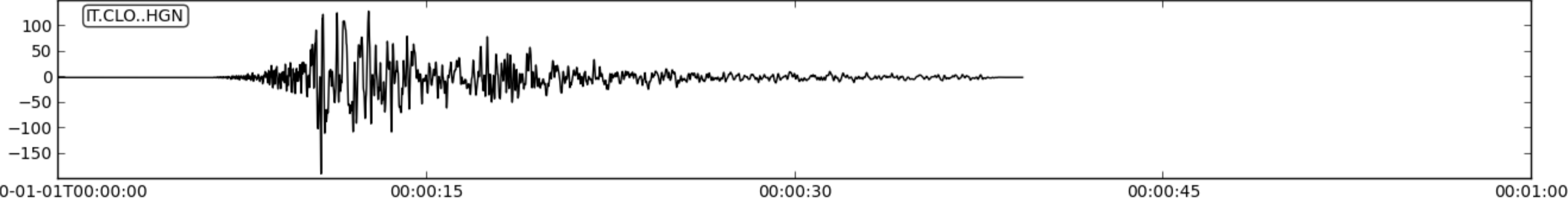
EU.112..HN3.D.20000621.005147.C.ACC.ASC



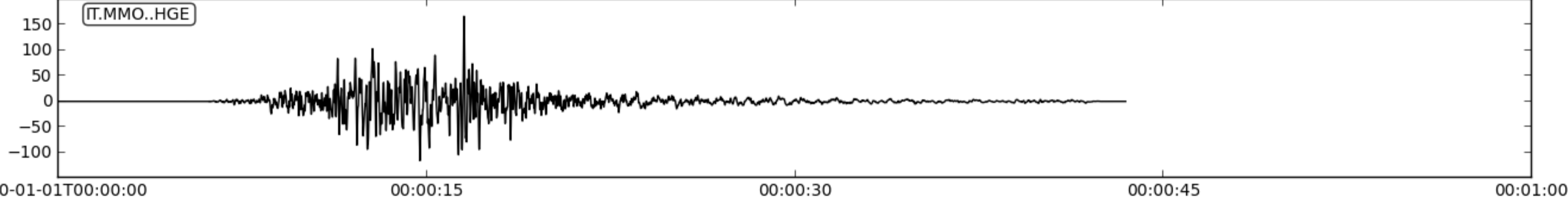
IT.CLO..HGE.D.20161026.191806.C.ACC.ASC



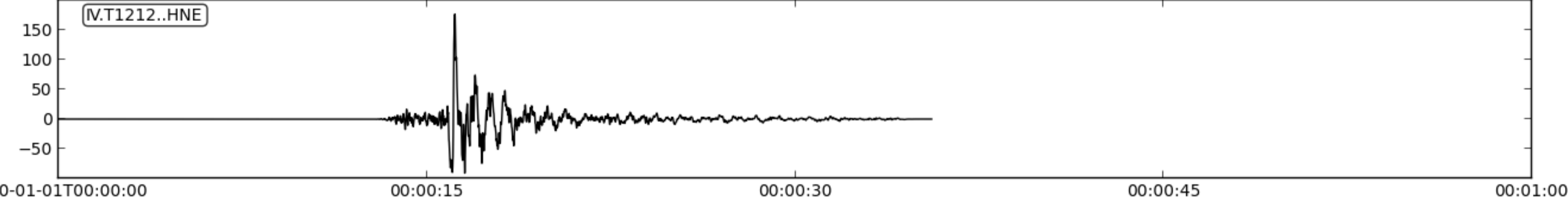
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



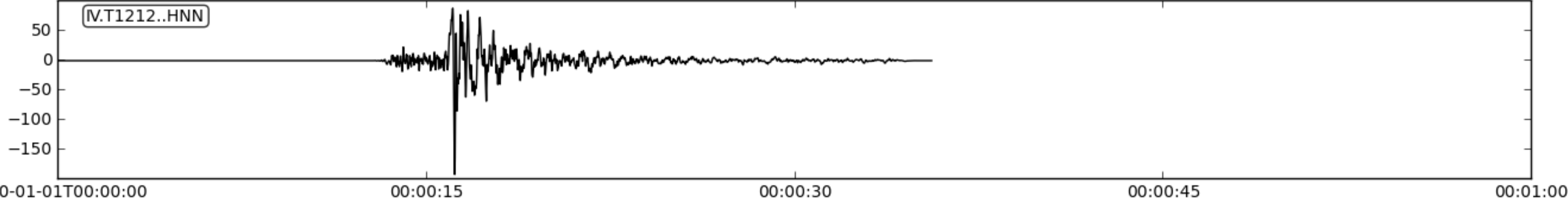
IT.MMO..HGE.D.20161026.191806.C.ACC.ASC



IV.T1212..HNE.D.20161026.171036.C.ACC.ASC

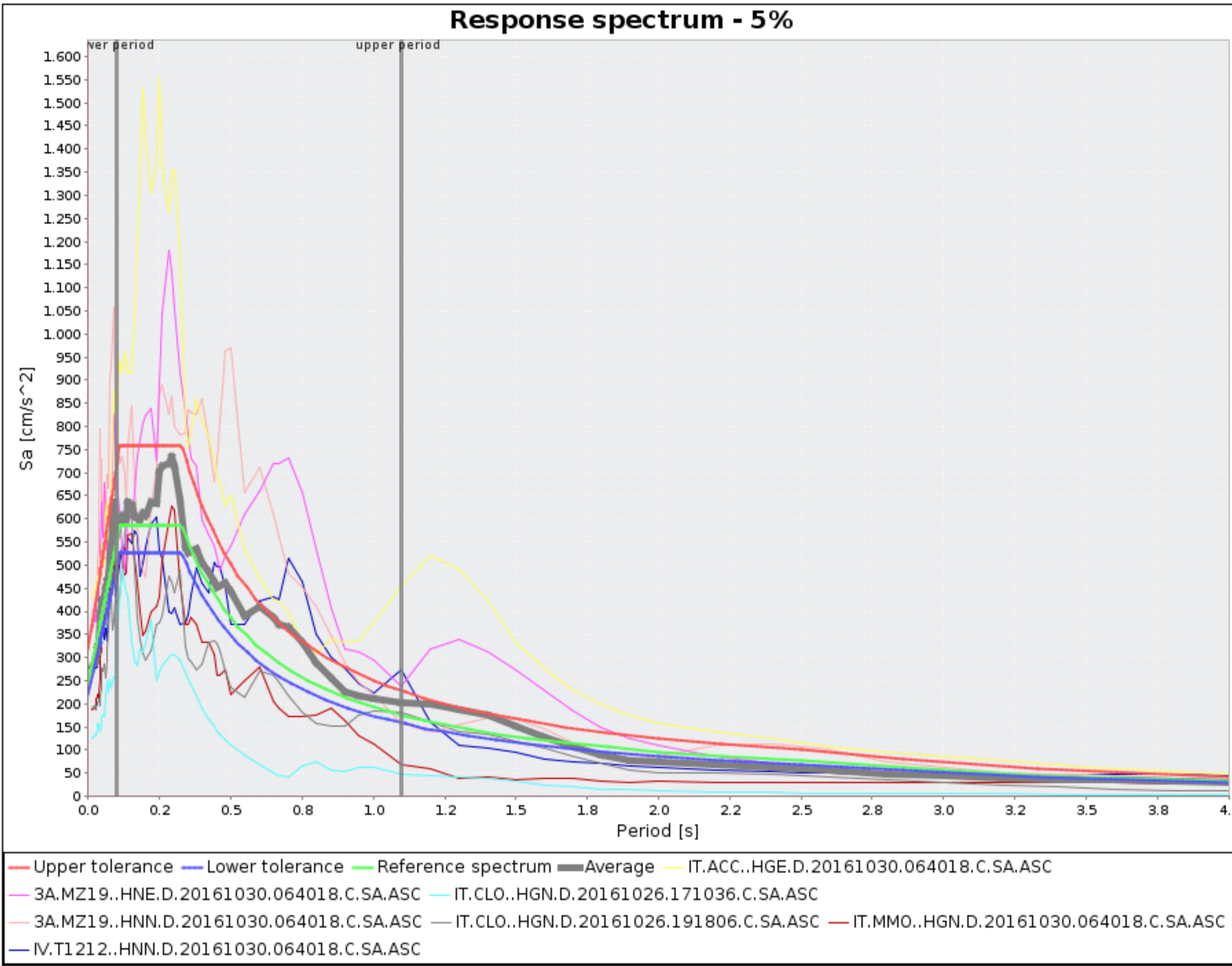


IV.T1212..HNN.D.20161026.171036.C.ACC.ASC



UMBRIA - PRECI (475yrs)

Mon Jul 17 16:37:00 CEST 2017



Target spectrum

Latitude: 42.87868
Longitude: 13.03872
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

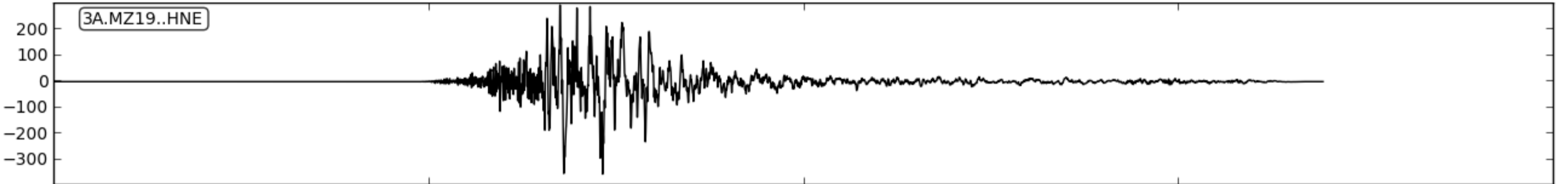
Preliminary record search

Station site classification: A,A*
Magnitude min: 5.2
Magnitude max: 6.2
Types of magnitude considered: WL
Epicentral distance min [km]: 0.0
Epicentral distance max [km]: 30.0
Include late trigger events: no
Include analog recordings: no

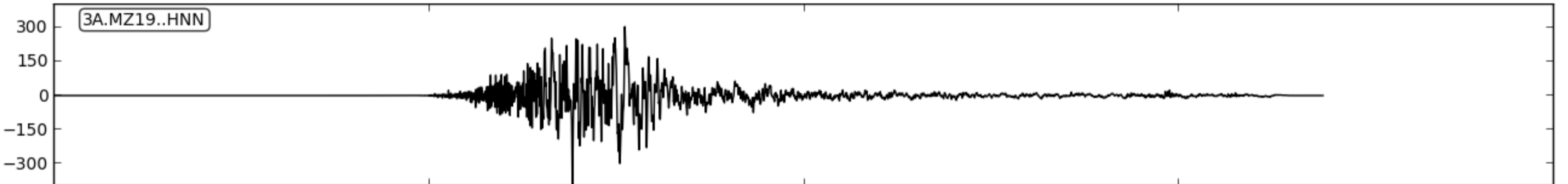
Analysis options

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

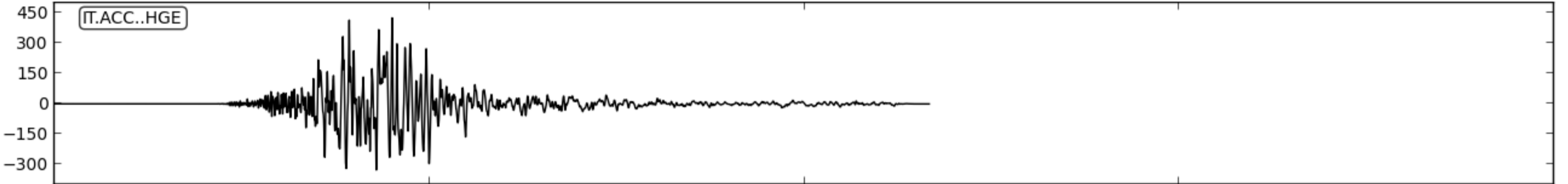
3A.MZ19..HNE.D.20161030.064018.C.ACC.ASC



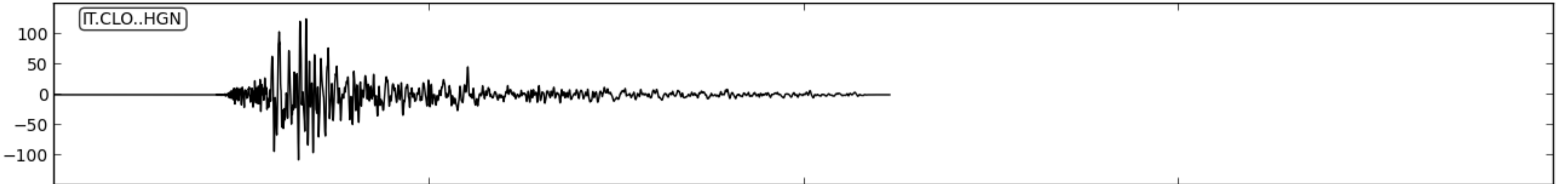
3A.MZ19..HNN.D.20161030.064018.C.ACC.ASC



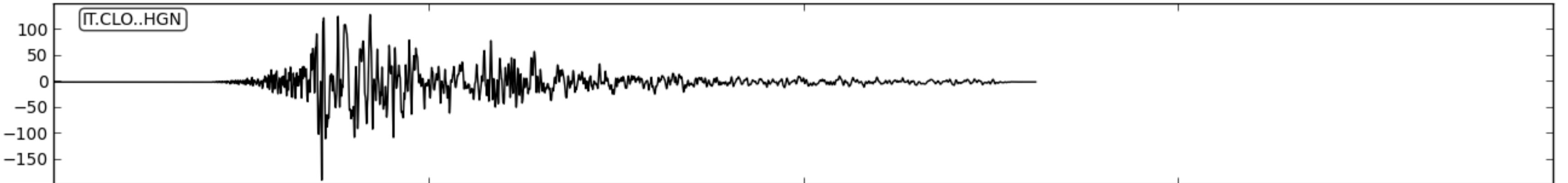
IT.ACC..HGE.D.20161030.064018.C.ACC.ASC



IT.CLO..HGN.D.20161026.171036.C.ACC.ASC



IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



IT.MMO..HGN.D.20161030.064018.C.ACC.ASC

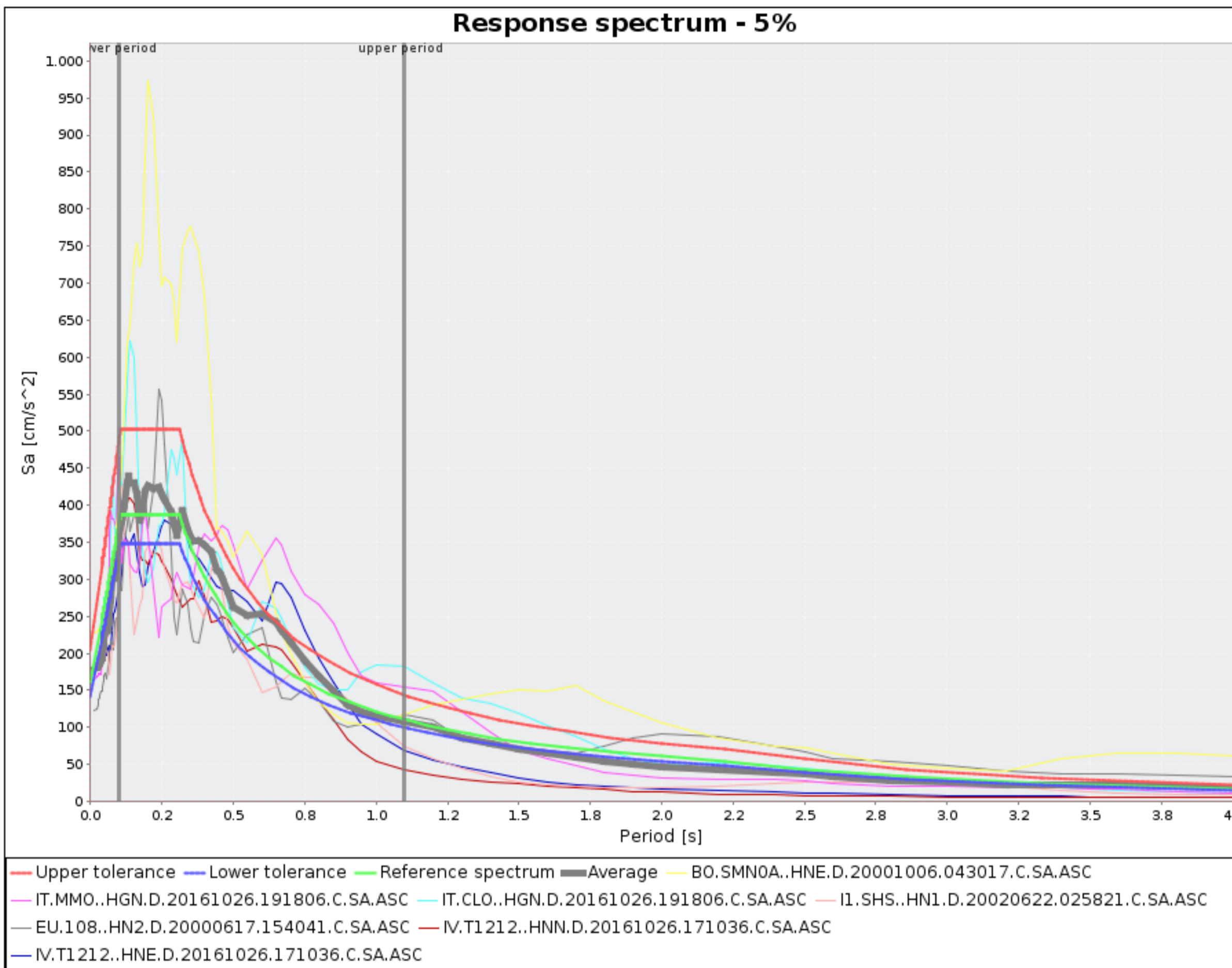


IV.T1212..HNN.D.20161030.064018.C.ACC.ASC



UMBRIA - SAN GEMINI (475yrs)

Mon Mar 04 15:31:20 CET 2019



Target spectrum
=====

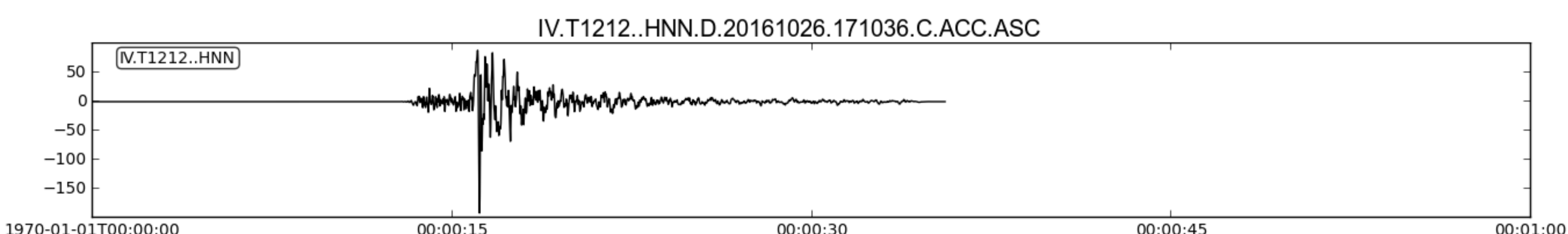
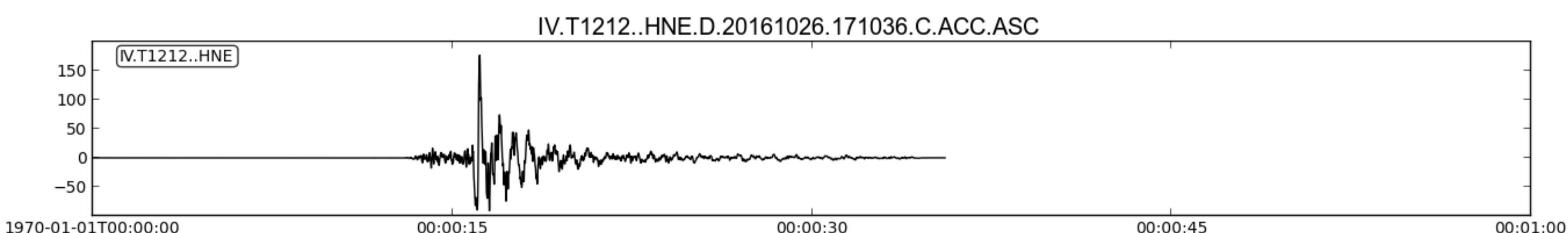
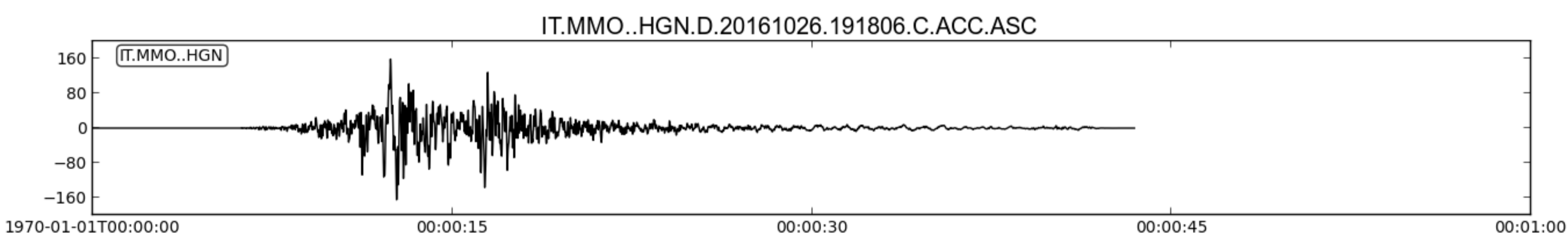
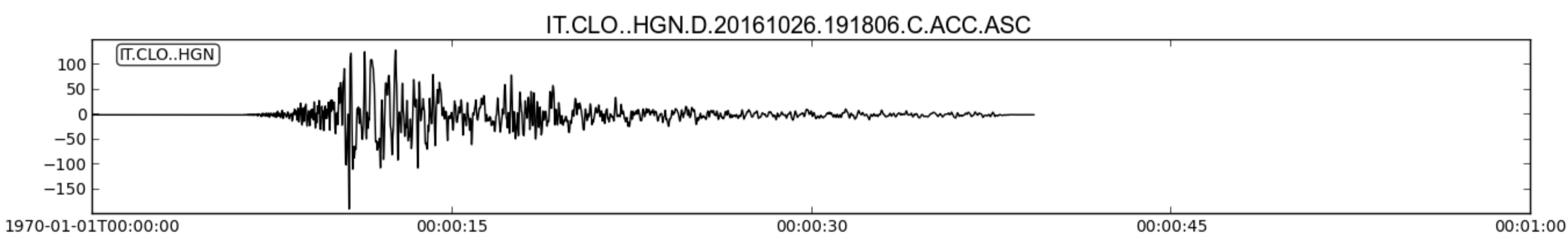
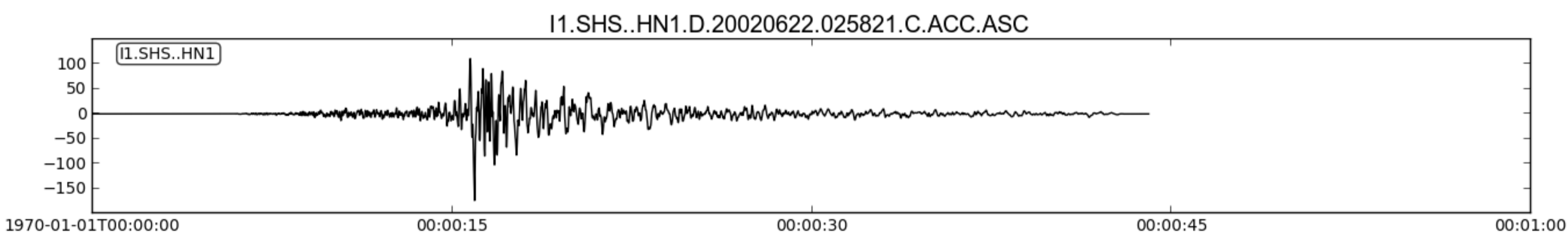
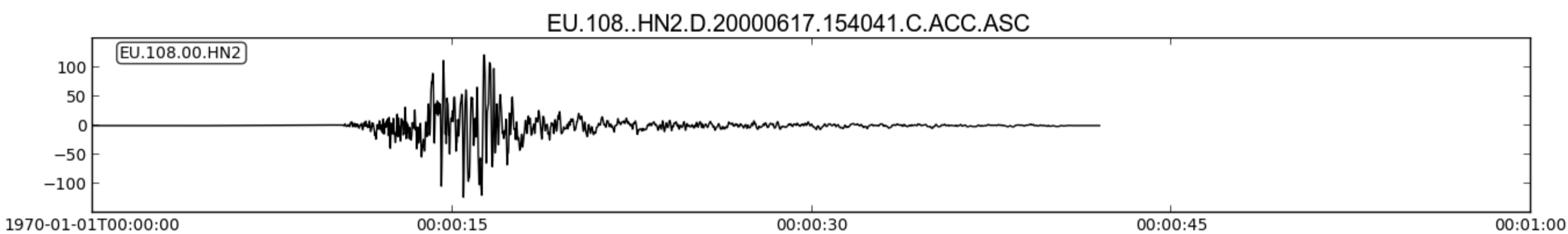
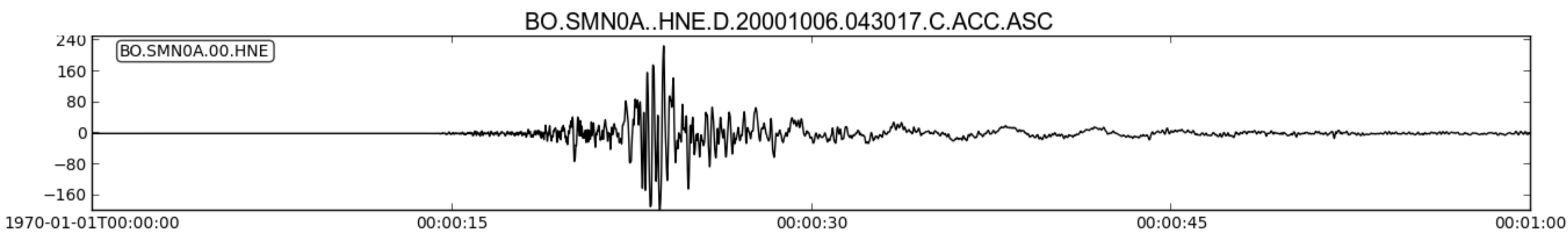
Latitude: 42.613789
Longitude: 12.545929
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 7.0
Types of magnitude considered: WL
Epicentral distance min [km]: 0.0
Epicentral distance max [km]: 60.0
Include late trigger events: no
Include analog recordings: no

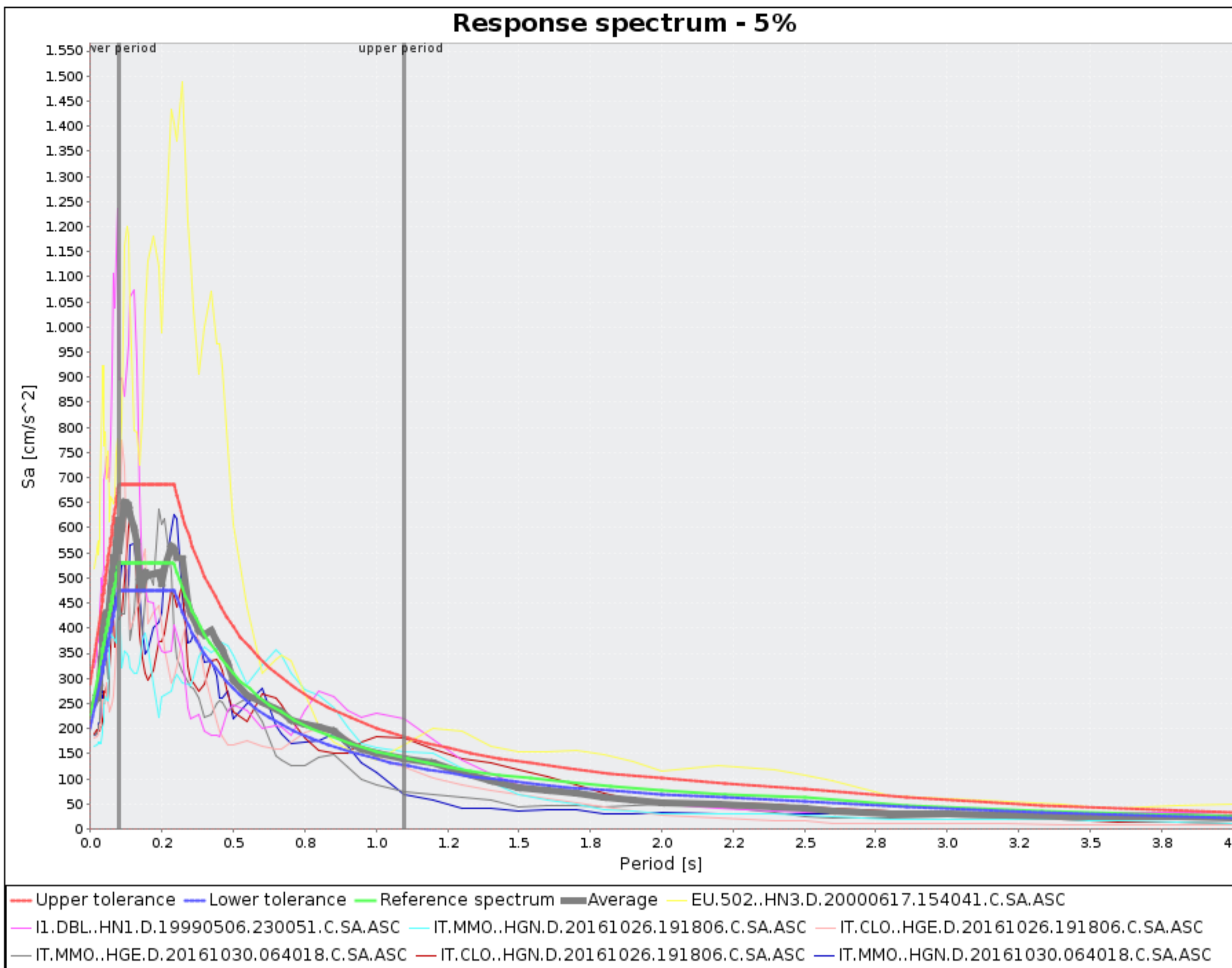
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no



UMBRIA - SAN GIUSTINO (475yrs)

Mon Nov 20 21:58:38 CET 2017



Target spectrum
=====

Latitude: 43.547651
Longitude: 12.177137
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

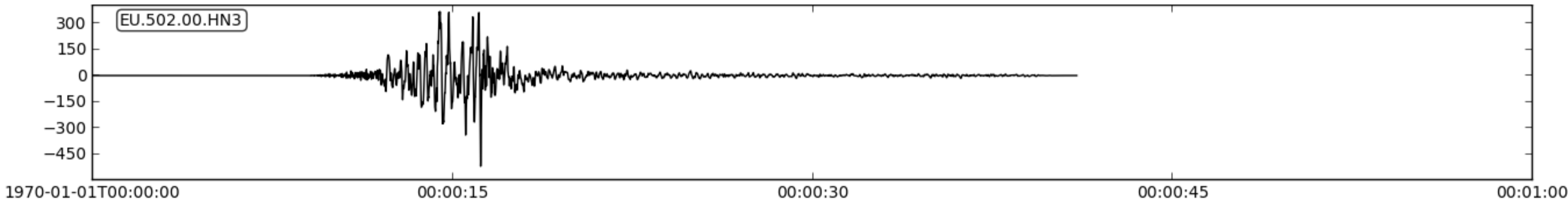
Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.1
Magnitude max: 6.1
Types of magnitude considered: WL
Epicentral distance min [km]: 0.0
Epicentral distance max [km]: 40.0
Include late trigger events: no
Include analog recordings: yes

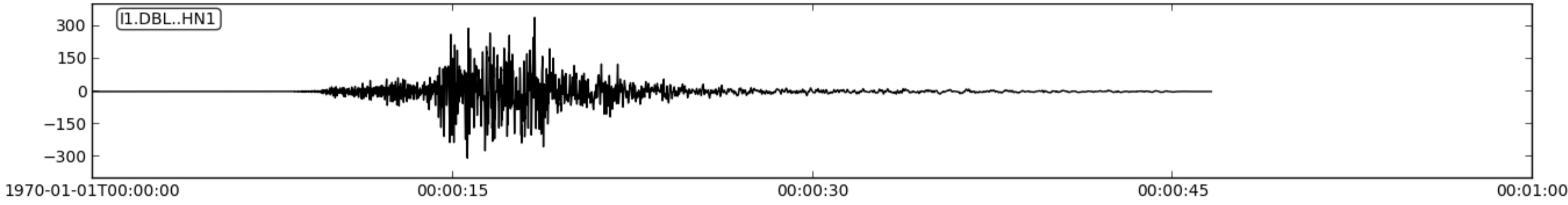
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

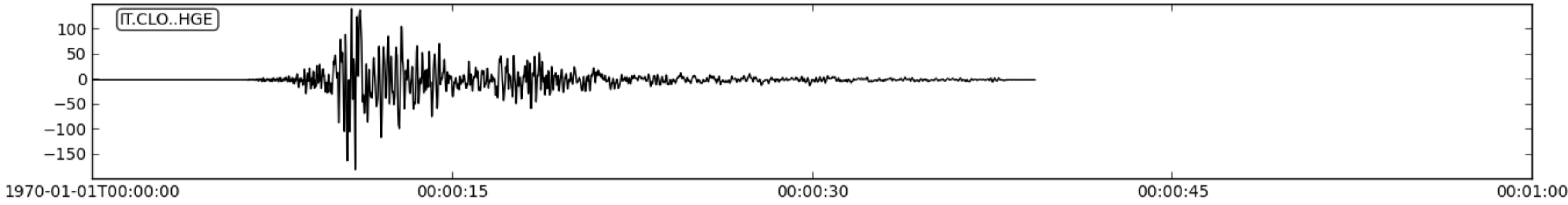
EU.502..HN3.D.20000617.154041.C.ACC.ASC



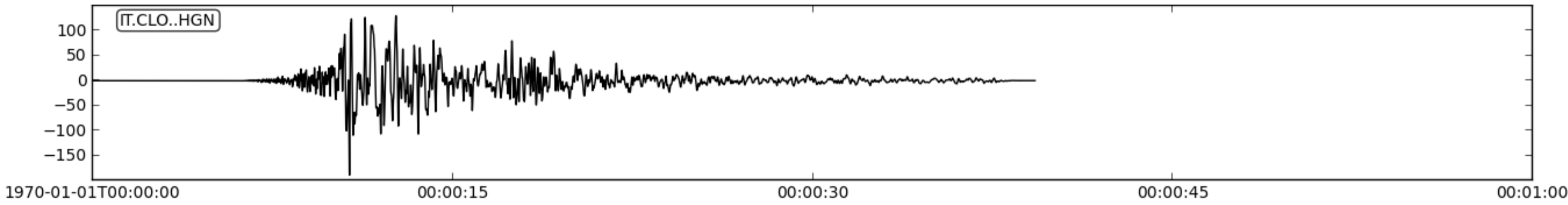
I1.DBL..HN1.D.19990506.230051.C.ACC.ASC



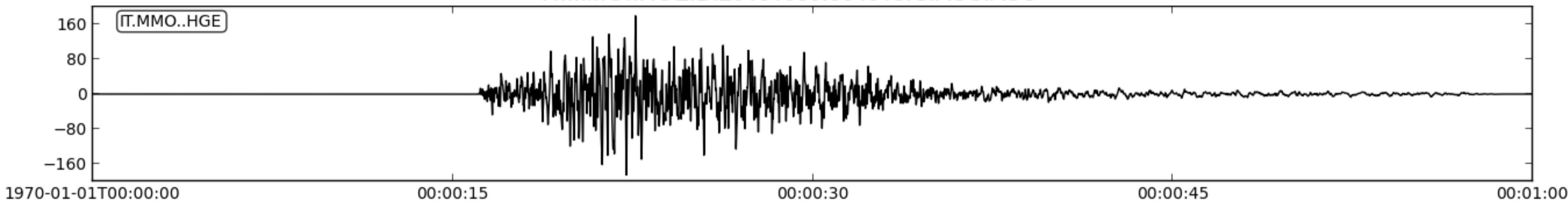
IT.CLO..HGE.D.20161026.191806.C.ACC.ASC



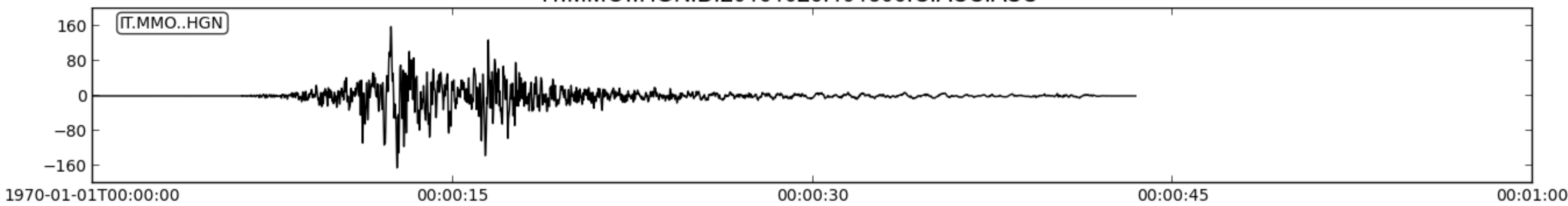
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



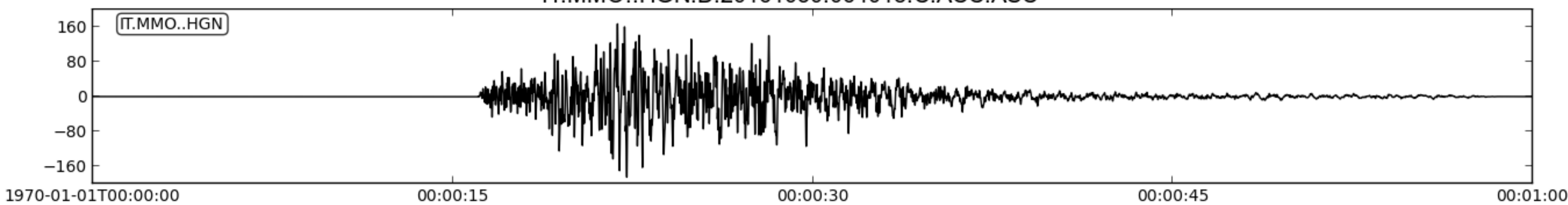
IT.MMO..HGE.D.20161030.064018.C.ACC.ASC



IT.MMO..HGN.D.20161026.191806.C.ACC.ASC

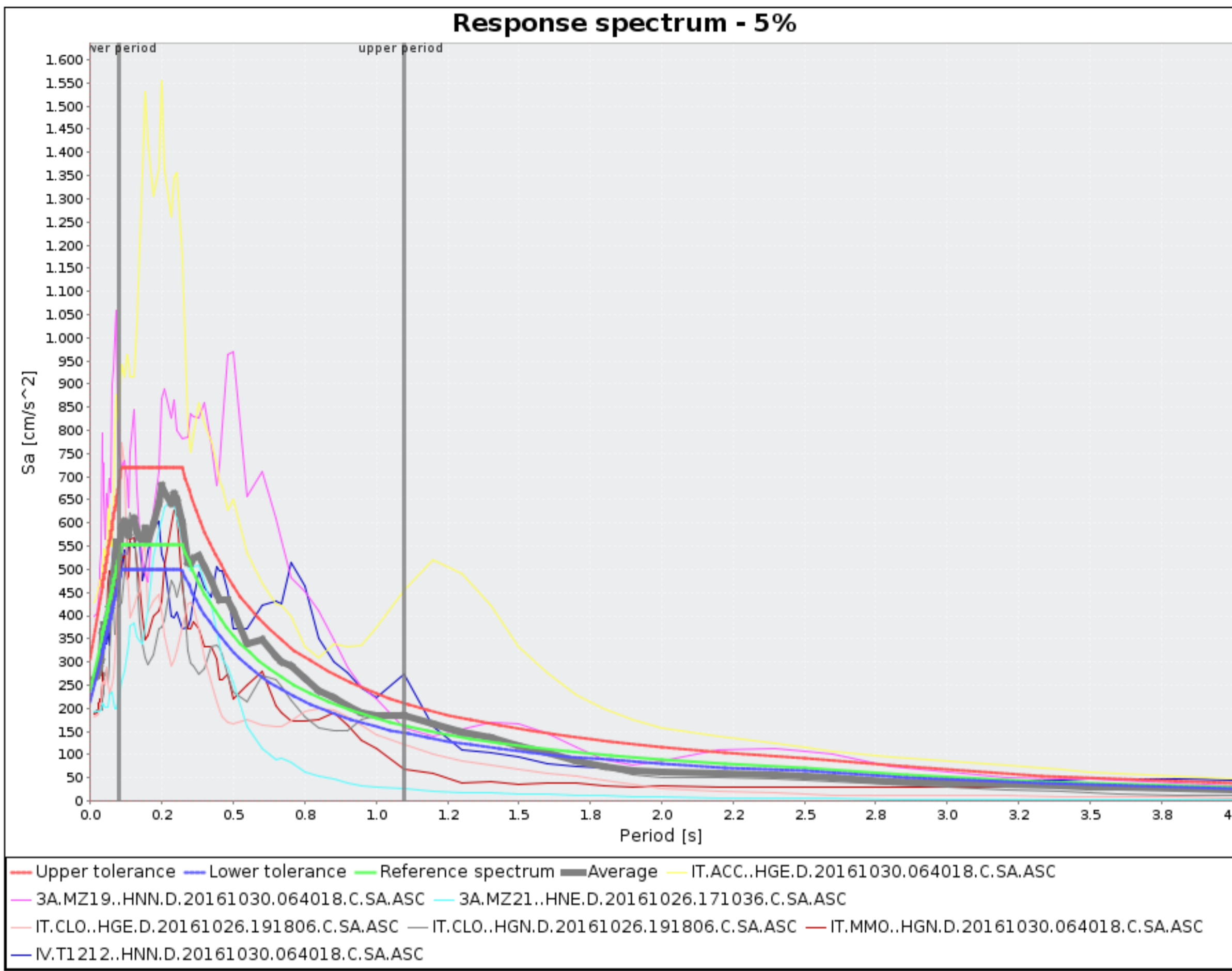


IT.MMO..HGN.D.20161030.064018.C.ACC.ASC



UMBRIA - SANT ANATOLIA DI NARCO (475yrs)

Mon Jul 03 14:59:49 CEST 2017



Target spectrum
=====

Latitude: 42.73312
Longitude: 12.83601
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

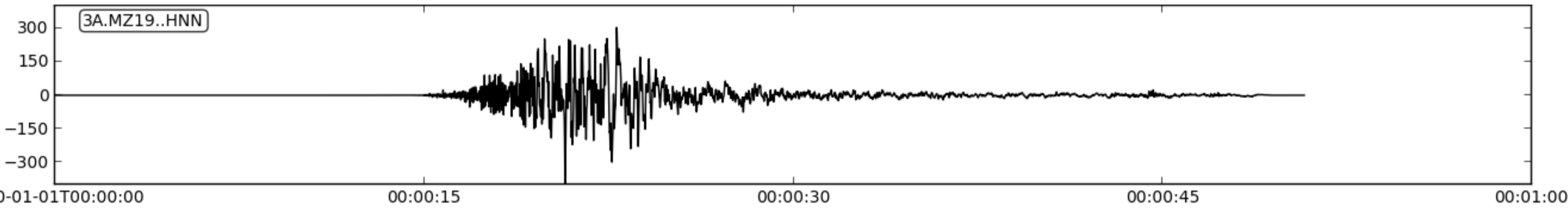
Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 6.1
Types of magnitude considered: WL
Epicentral distance min [km]: 0.0
Epicentral distance max [km]: 30.0
Include late trigger events: no
Include analog recordings: no

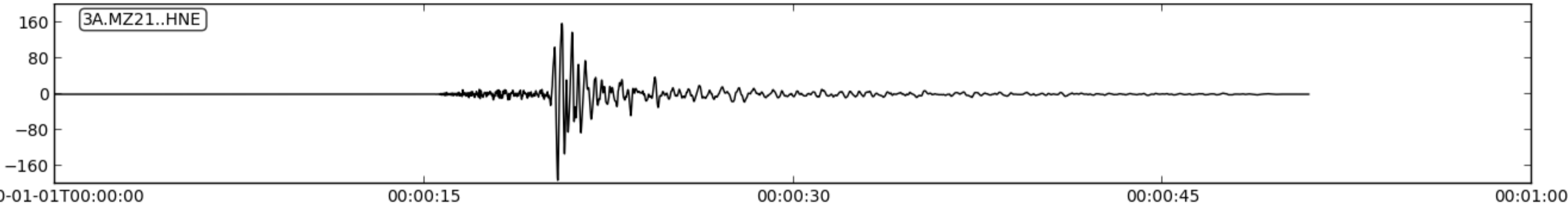
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

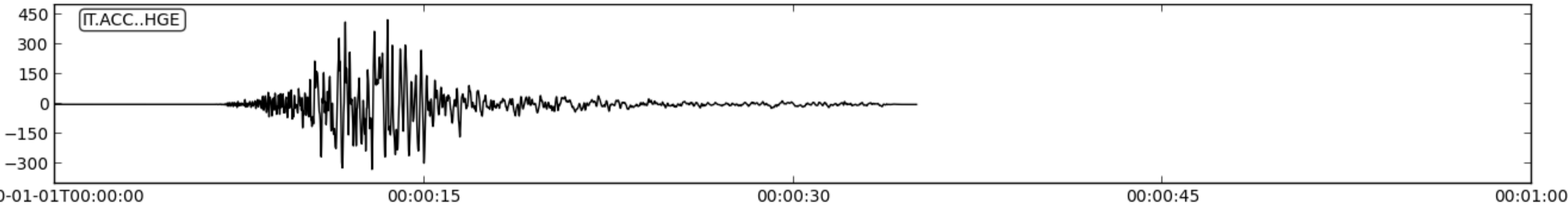
3A.MZ19..HNN.D.20161030.064018.C.ACC.ASC



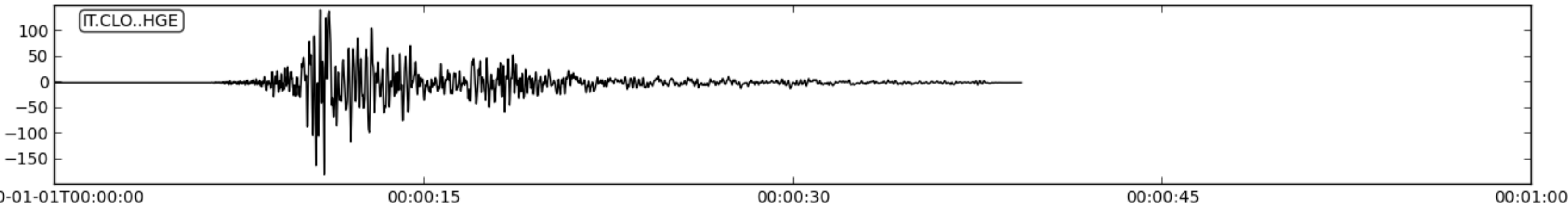
3A.MZ21..HNE.D.20161026.171036.C.ACC.ASC



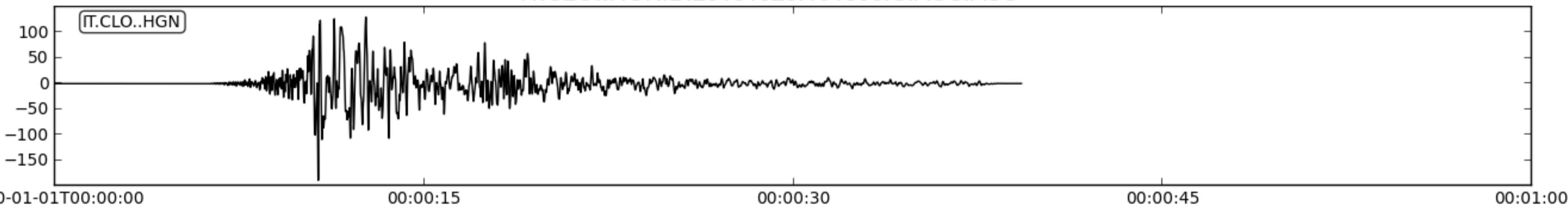
IT.ACC..HGE.D.20161030.064018.C.ACC.ASC



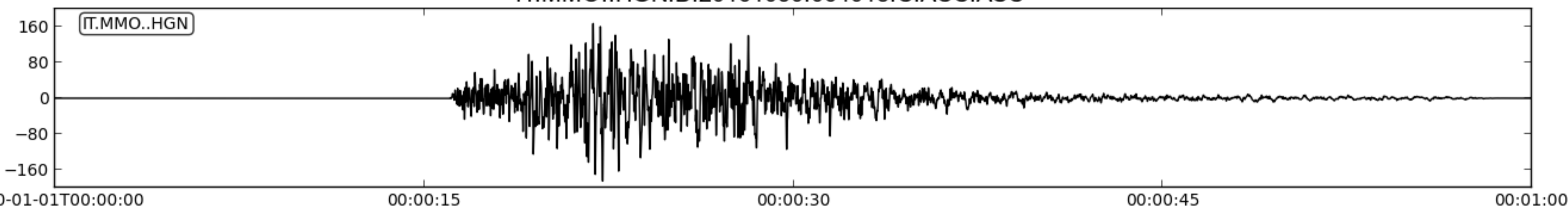
IT.CLO..HGE.D.20161026.191806.C.ACC.ASC



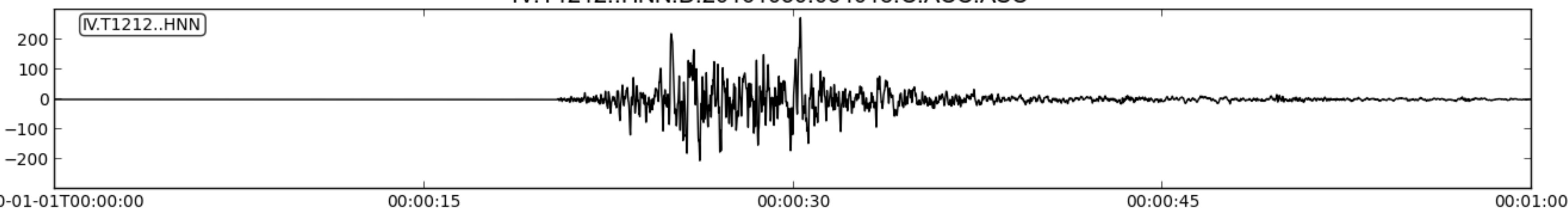
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



IT.MMO..HGN.D.20161030.064018.C.ACC.ASC

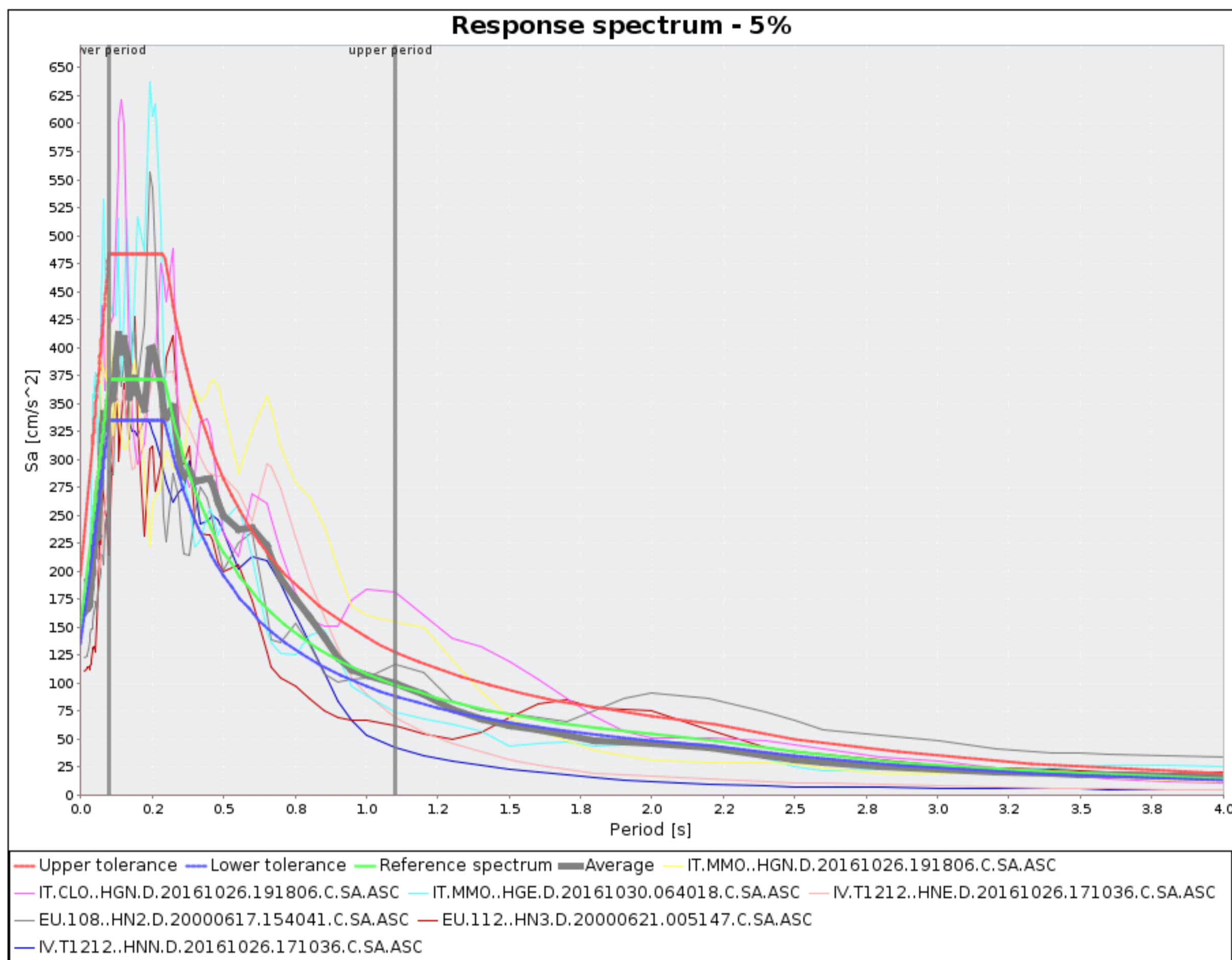


IV.T1212..HNN.D.20161030.064018.C.ACC.ASC



UMBRIA - SAN VENANZO (475yrs)

Wed Feb 20 16:22:16 CET 2019



Target spectrum
=====

Latitude: 42.868721
Longitude: 12.267761
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

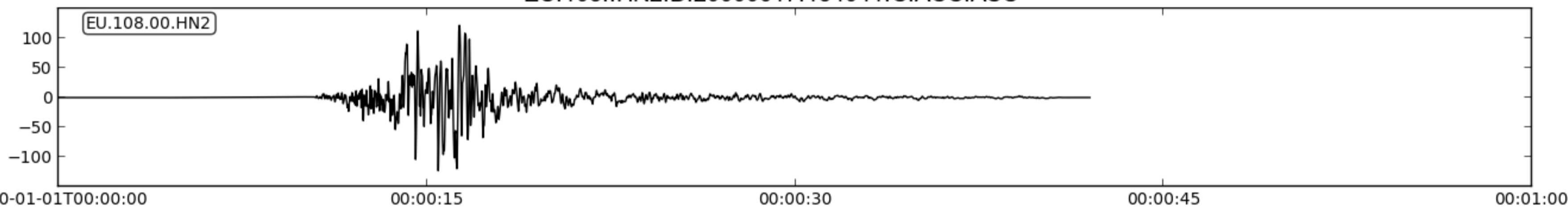
Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 7.0
Types of magnitude considered: WL
Epicentral distance min [km]: 1.0
Epicentral distance max [km]: 50.0
Include late trigger events: no
Include analog recordings: no

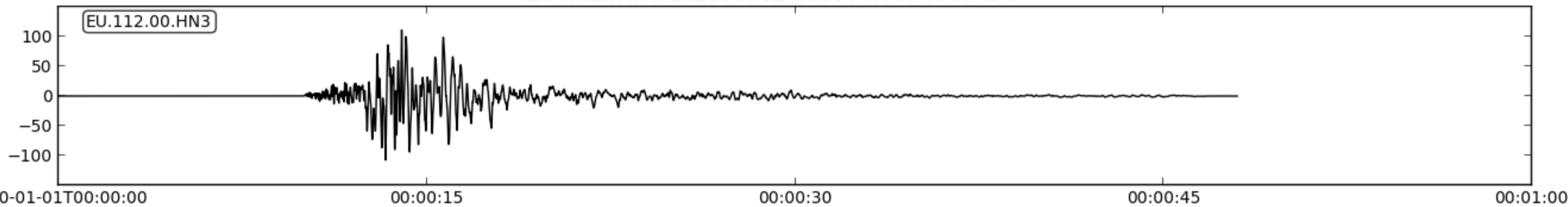
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

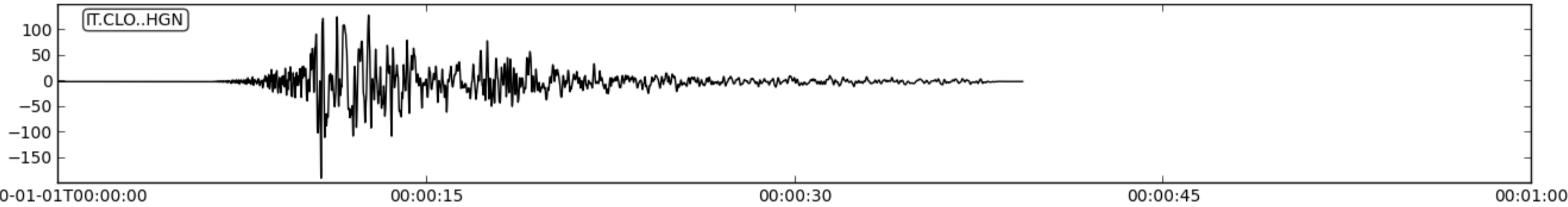
EU.108..HN2.D.20000617.154041.C.ACC.ASC



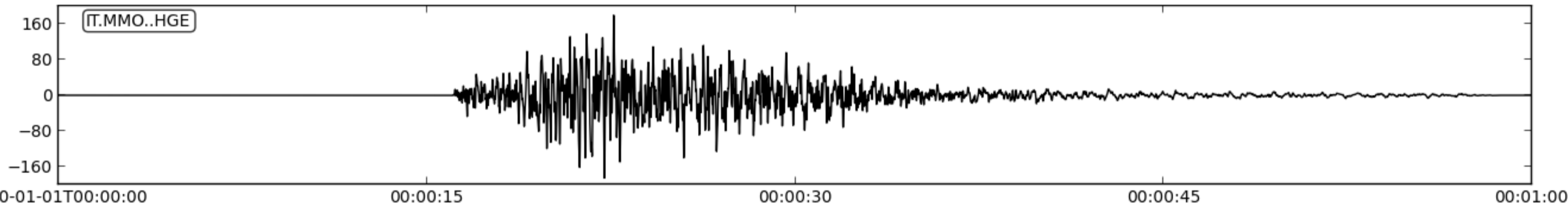
EU.112..HN3.D.20000621.005147.C.ACC.ASC



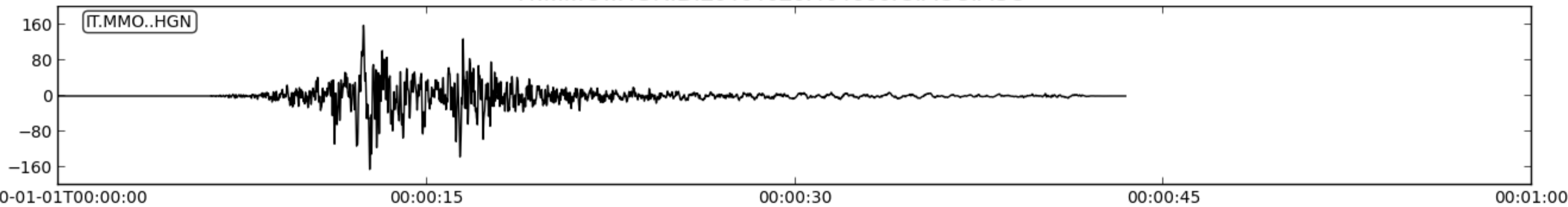
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



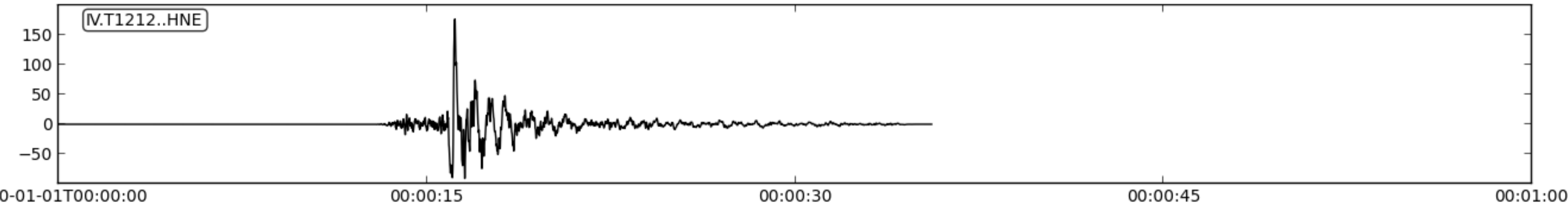
IT.MMO..HGE.D.20161030.064018.C.ACC.ASC



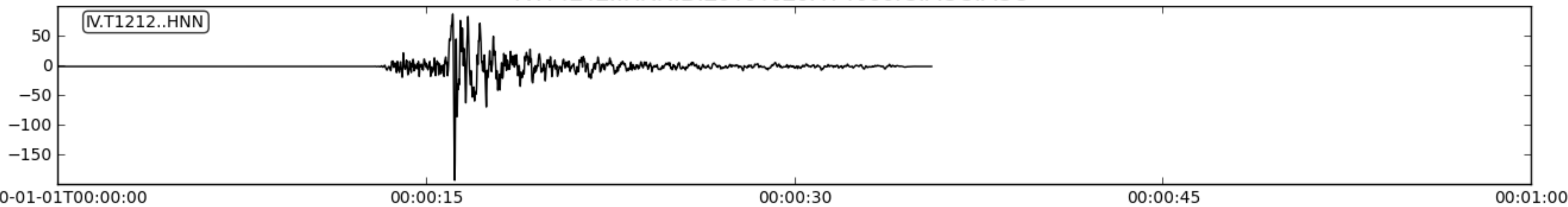
IT.MMO..HGN.D.20161026.191806.C.ACC.ASC



IV.T1212..HNE.D.20161026.171036.C.ACC.ASC

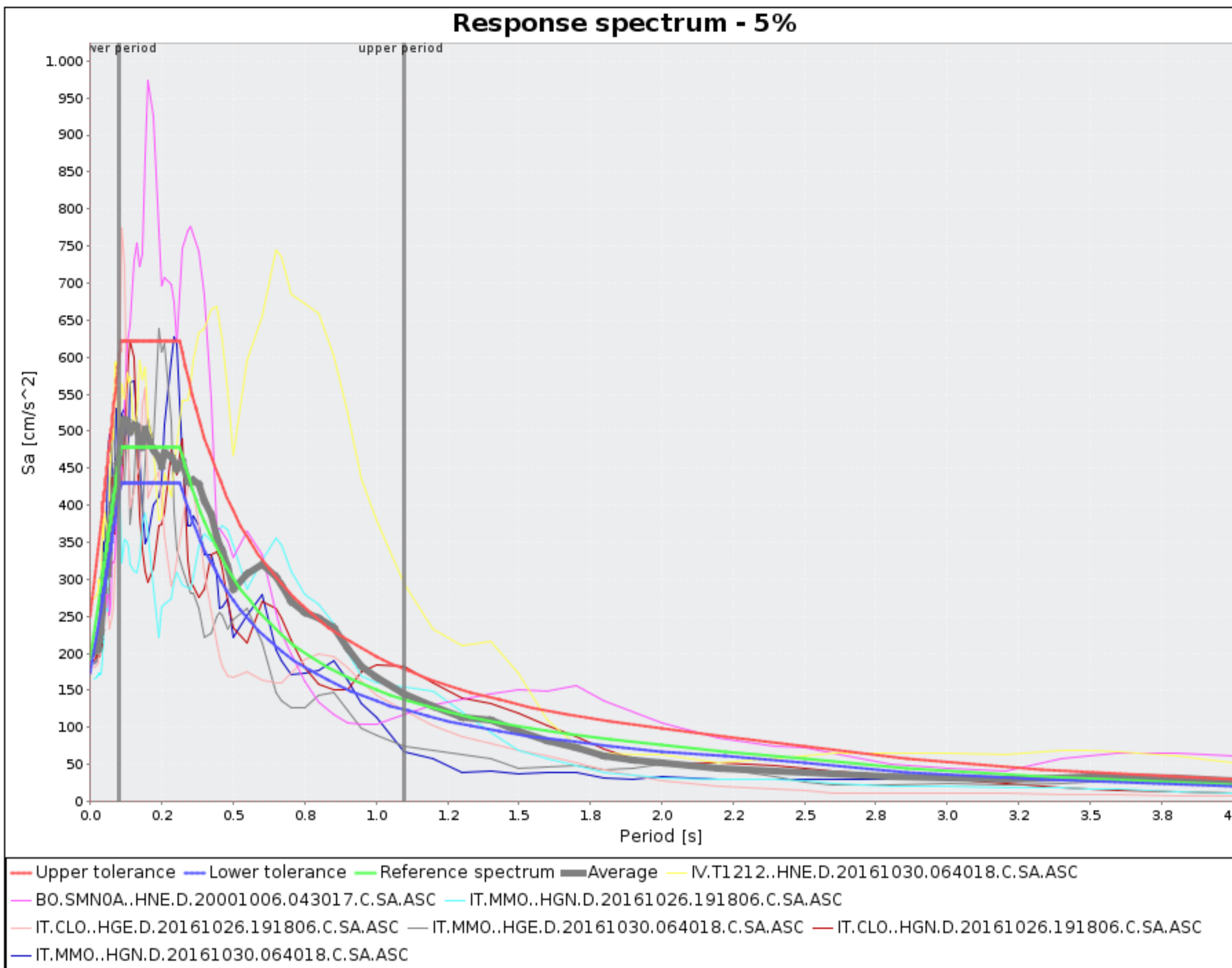


IV.T1212..HNN.D.20161026.171036.C.ACC.ASC



UMBRIA - SCHEGGIA E PASCELUPO (475yrs)

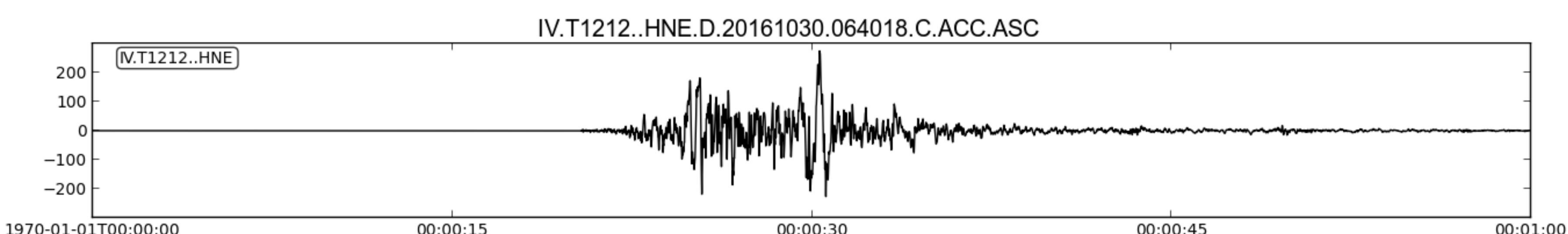
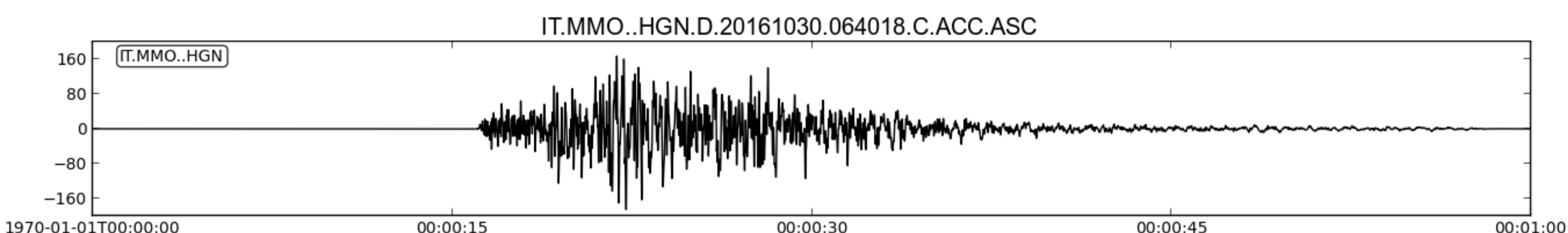
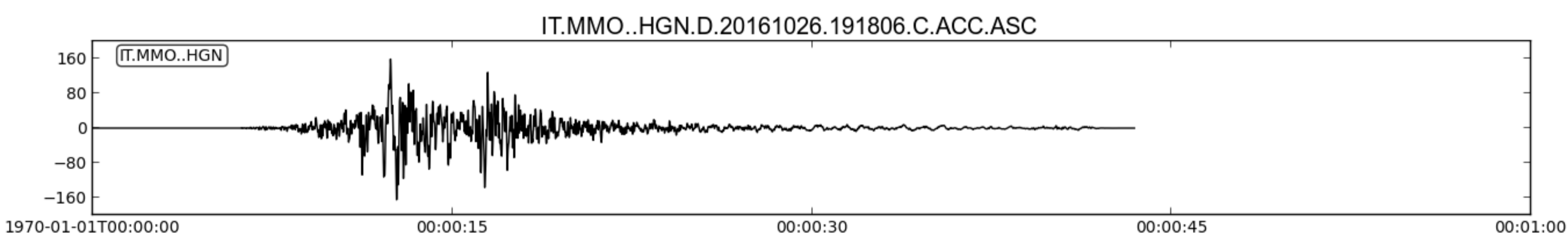
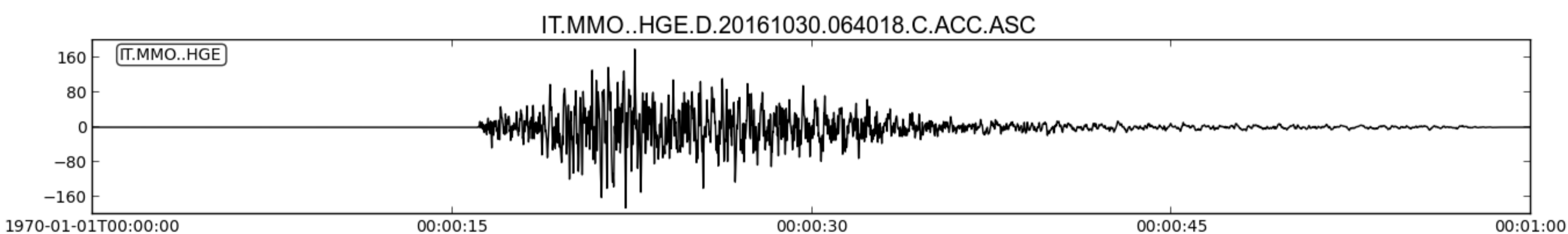
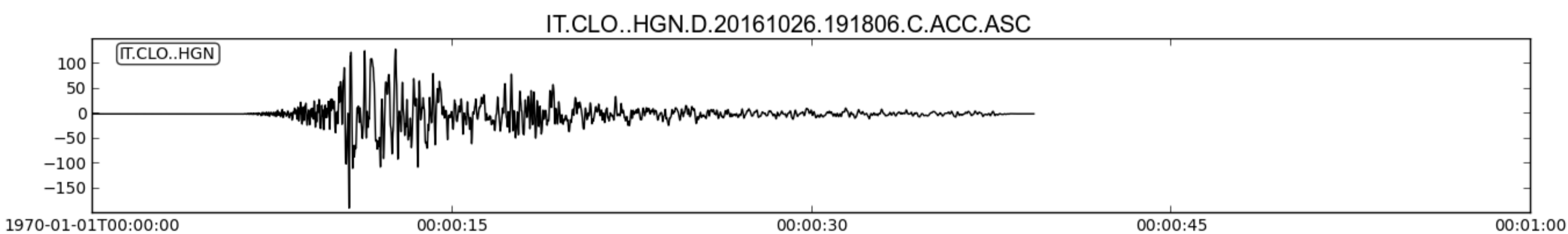
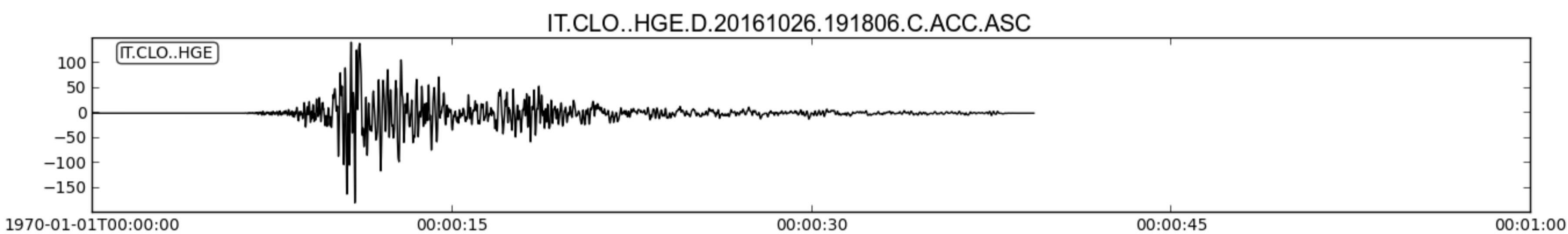
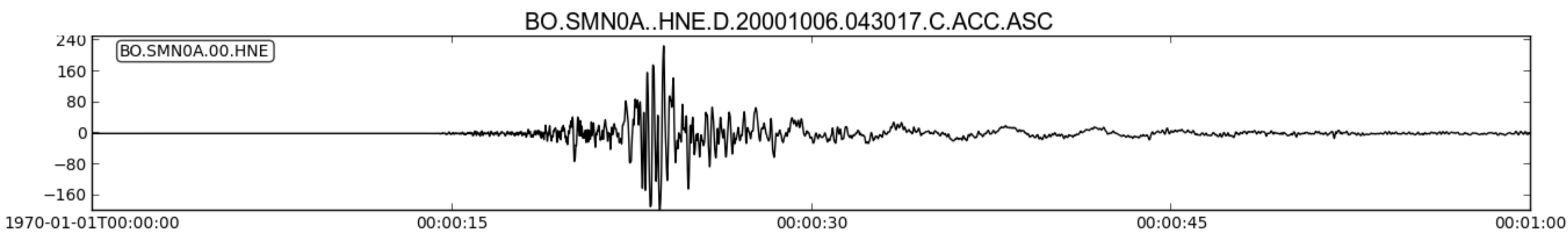
Mon Mar 04 14:55:15 CET 2019



Target spectrum
 =====
 Latitude: 43.403595
 Longitude: 12.667456
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

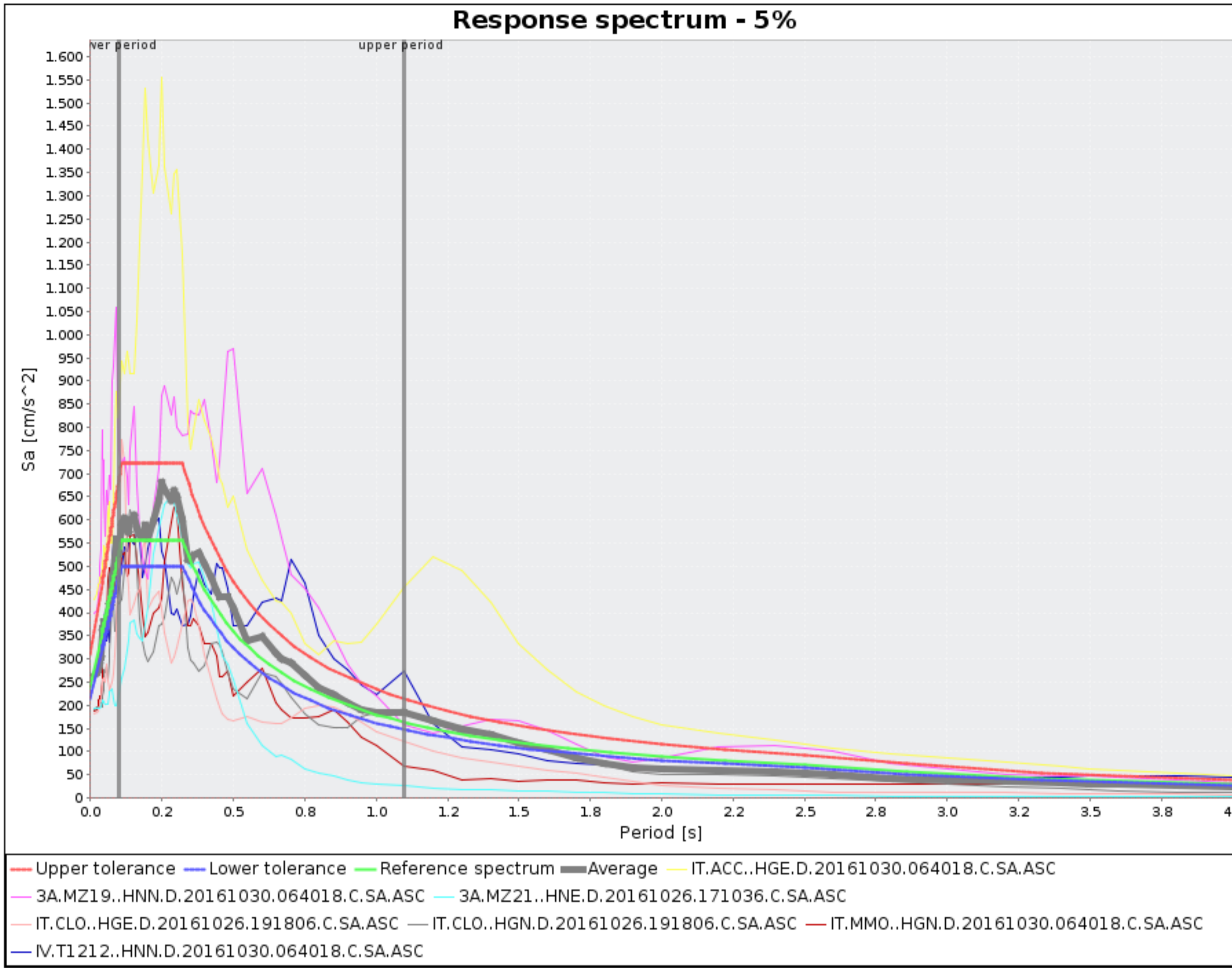
Preliminary record search
 =====
 Station site classification: A,A*
 Magnitude min: 5.5
 Magnitude max: 7.0
 Types of magnitude considered: WL
 Epicentral distance min [km]: 0.0
 Epicentral distance max [km]: 50.0
 Include late trigger events: no
 Include analog recordings: no

Analysis options
 =====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no



UMBRIA - SCHEGGINO (475yrs)

Mon Jul 03 15:02:24 CEST 2017



Target spectrum
=====

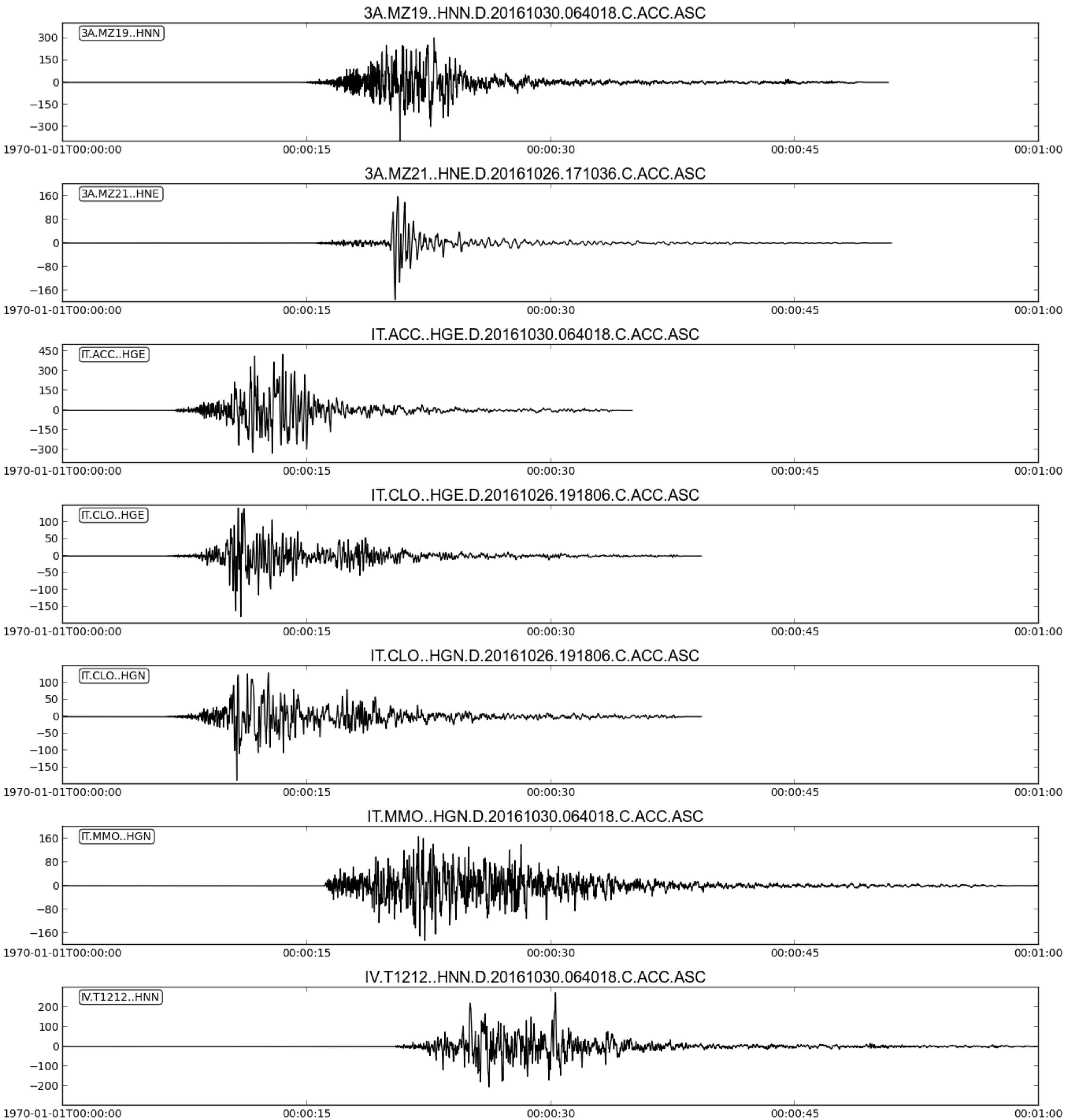
Latitude: 42.71259
Longitude: 12.83119
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 6.1
Types of magnitude considered: WL
Epicentral distance min [km]: 0.0
Epicentral distance max [km]: 30.0
Include late trigger events: no
Include analog recordings: no

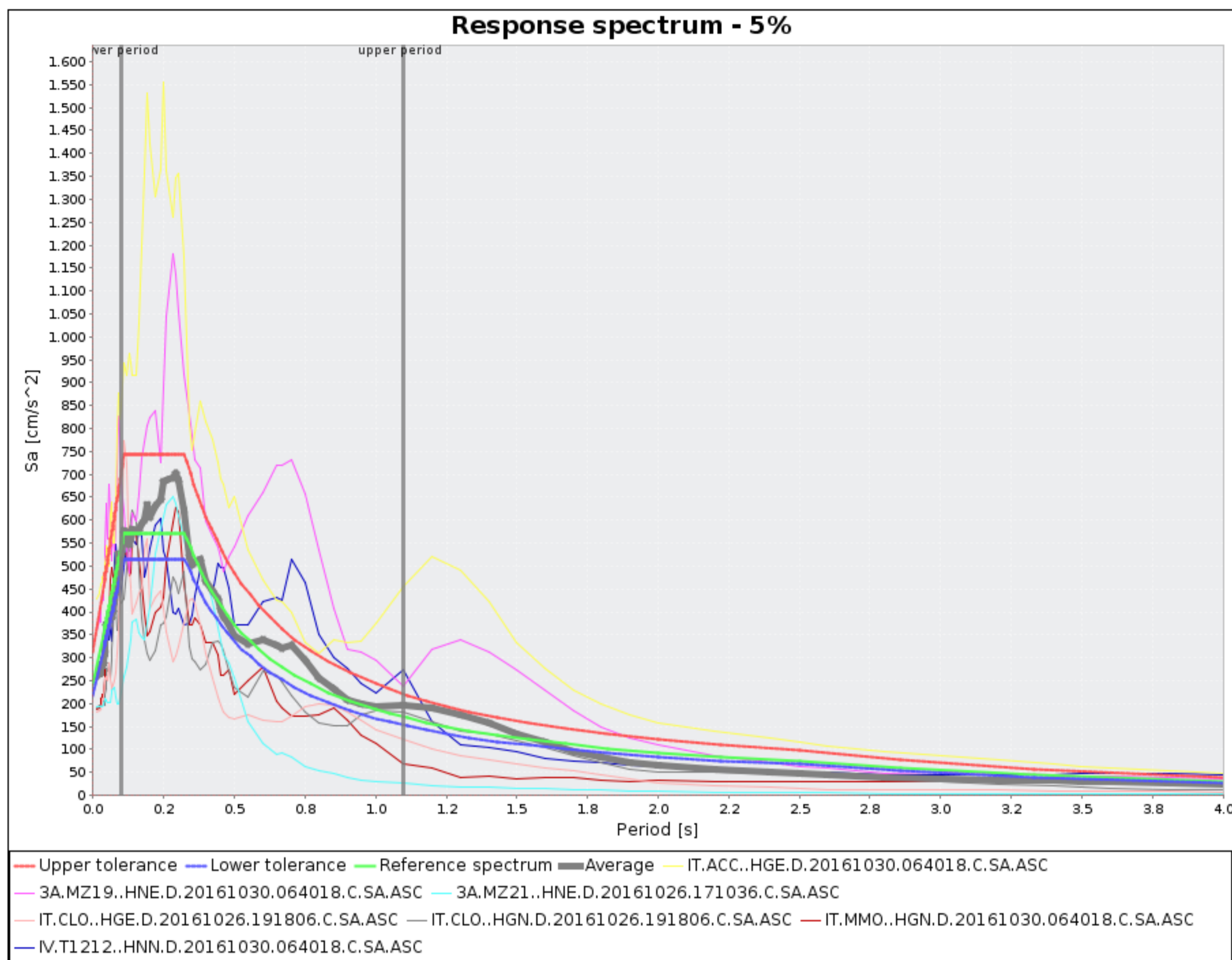
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no



UMBRIA - SELLANO (475yrs)

Mon Jul 03 15:07:05 CEST 2017



Target spectrum
=====

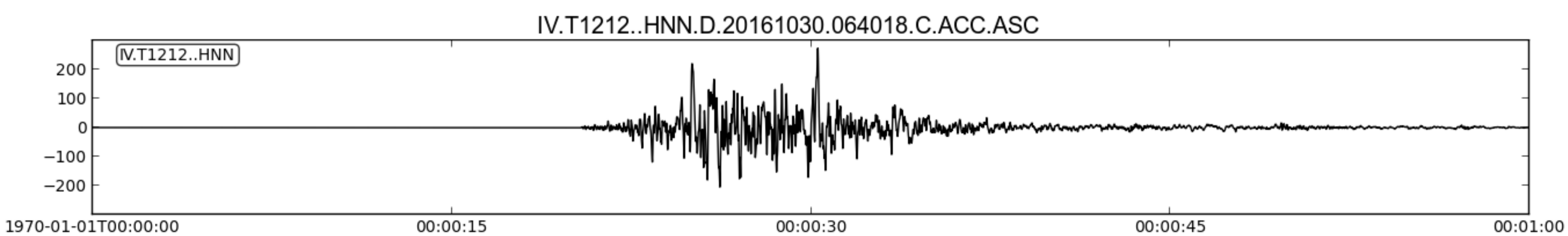
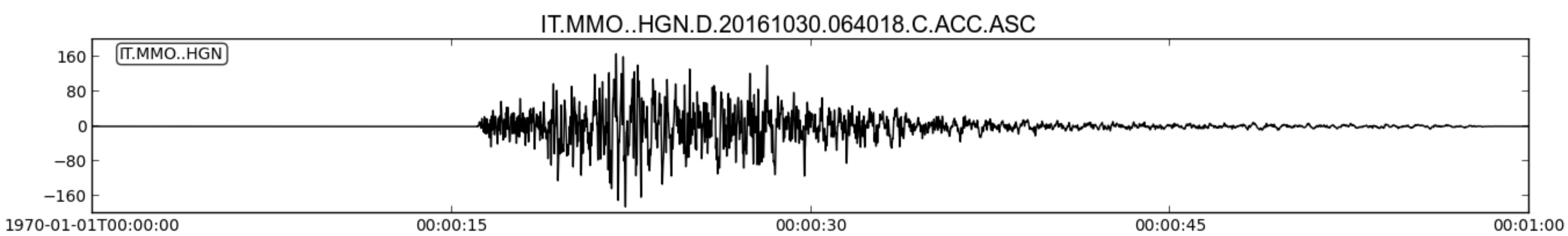
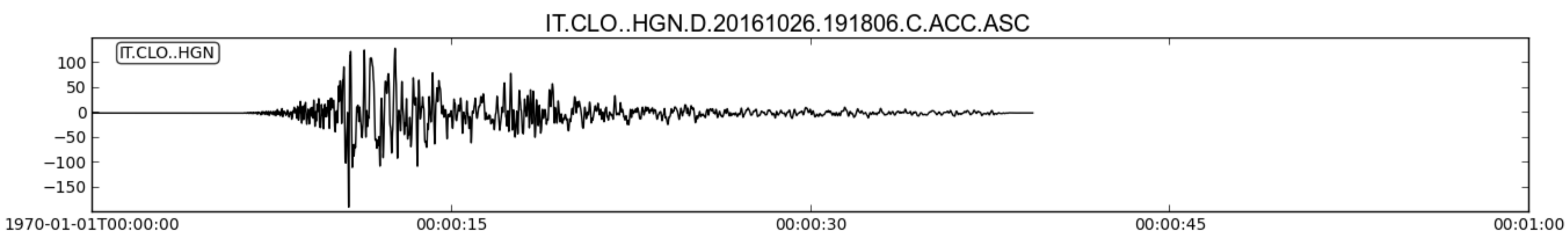
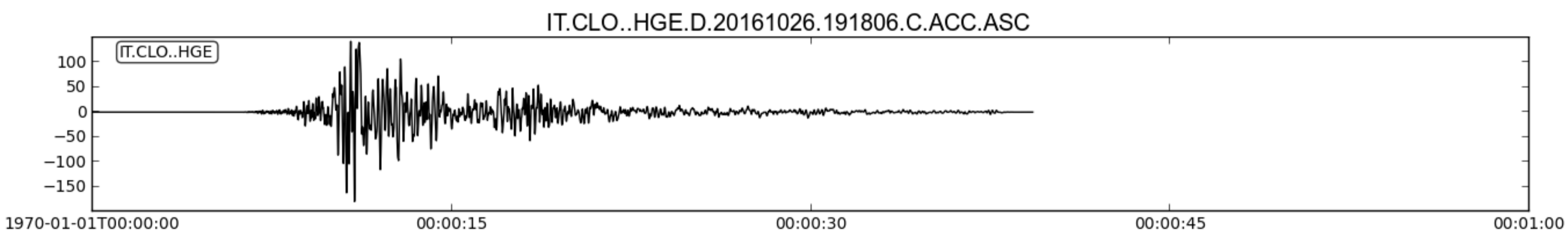
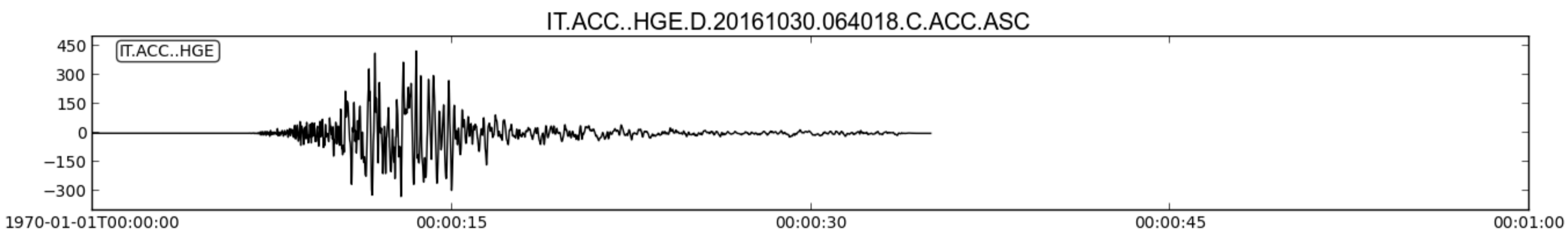
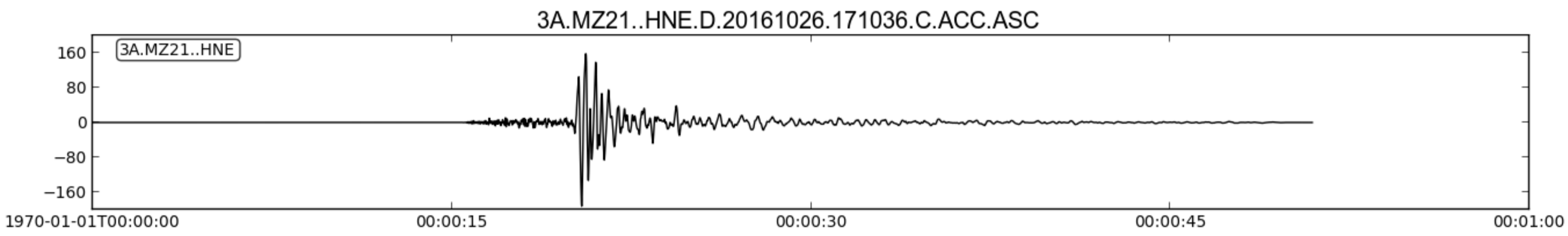
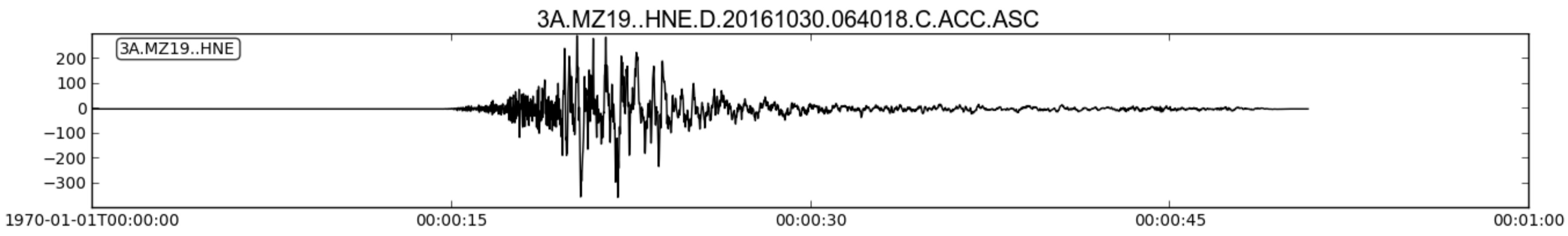
Latitude: 42.88883
Longitude: 12.92707
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 6.1
Types of magnitude considered: WL
Epicentral distance min [km]: 0.0
Epicentral distance max [km]: 30.0
Include late trigger events: no
Include analog recordings: no

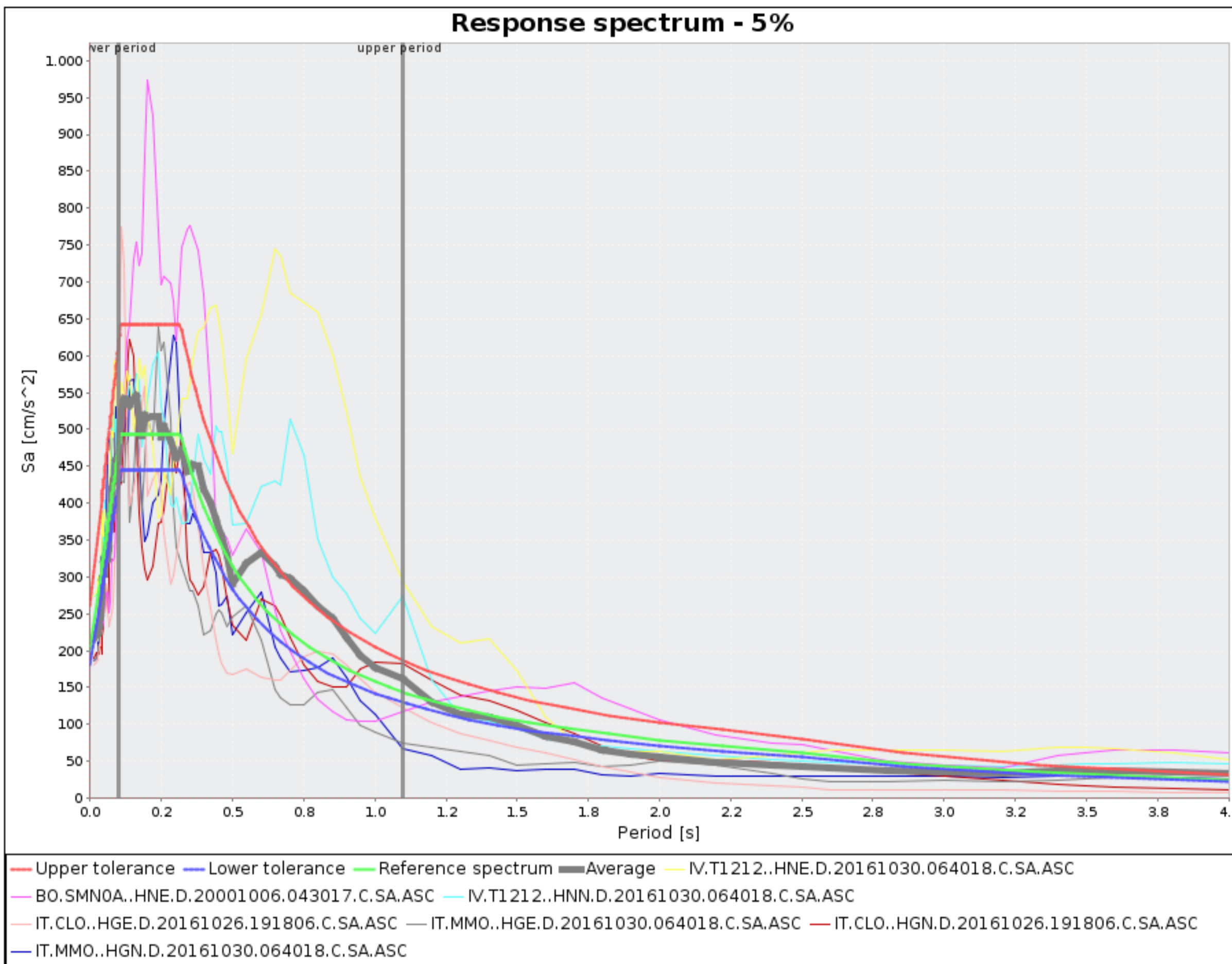
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no



UMBRIA - SIGILLO (475yrs)

Mon Mar 04 14:57:55 CET 2019



Target spectrum
=====

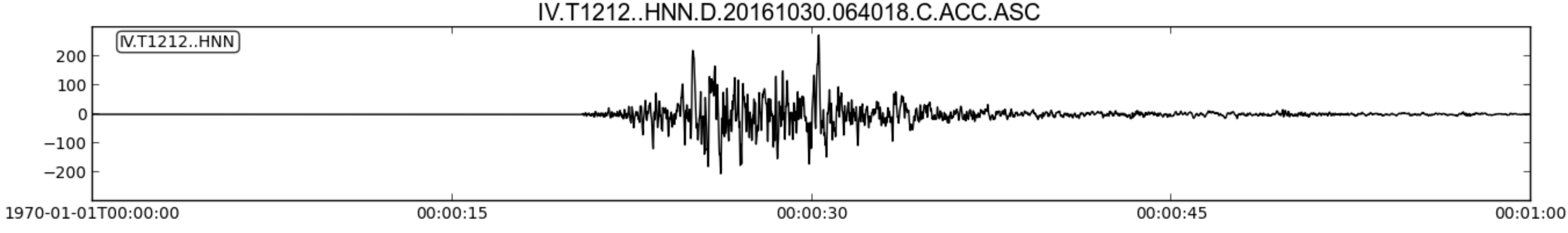
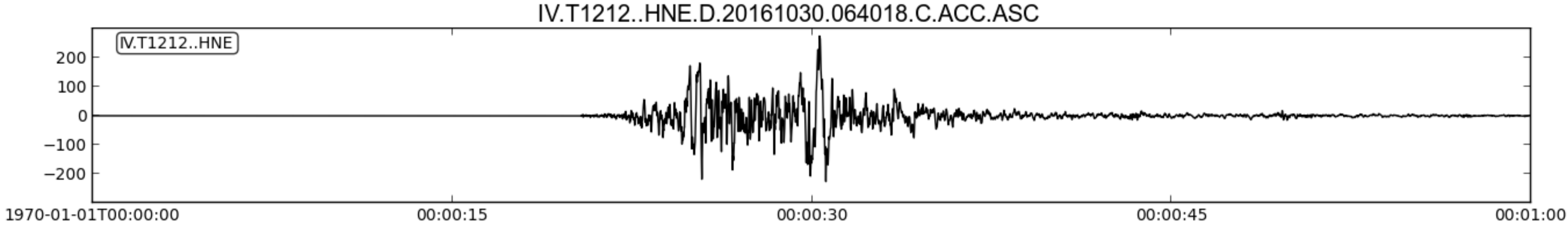
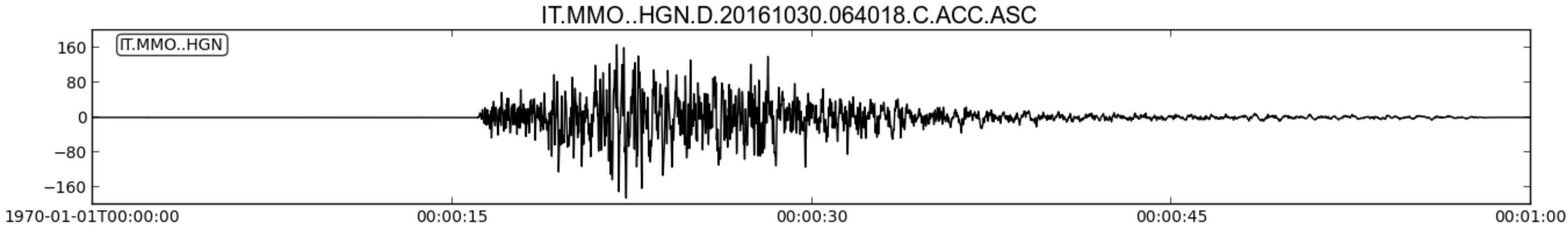
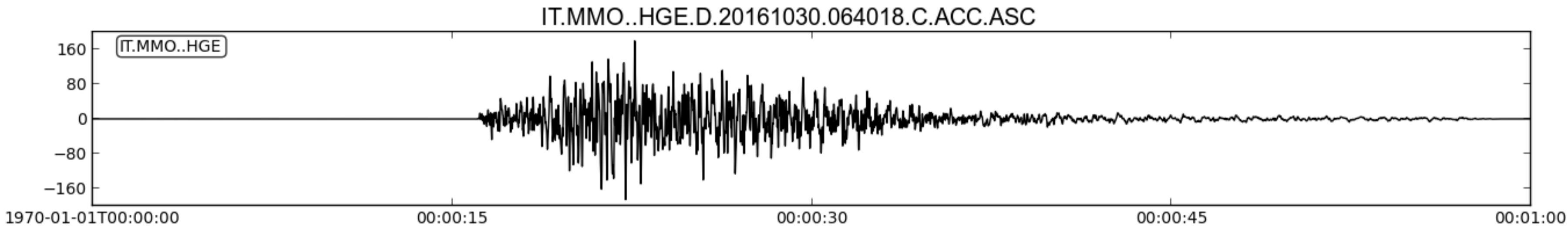
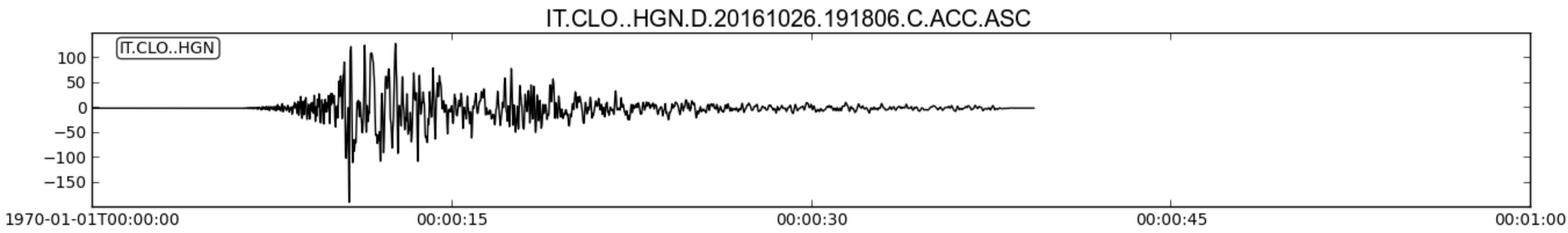
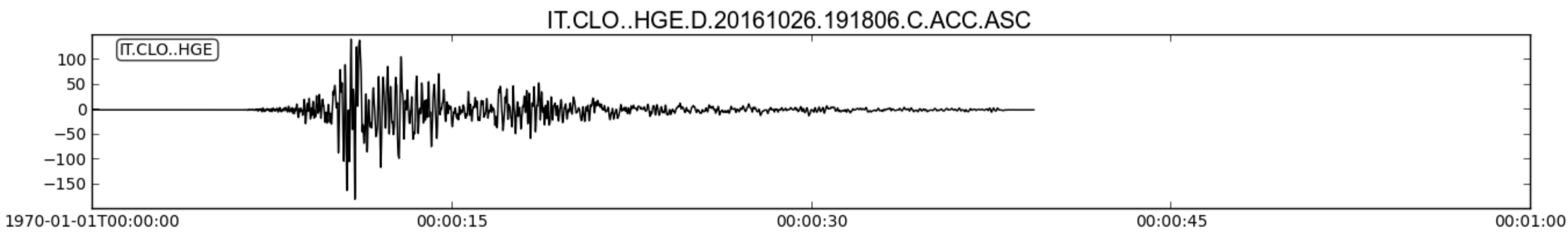
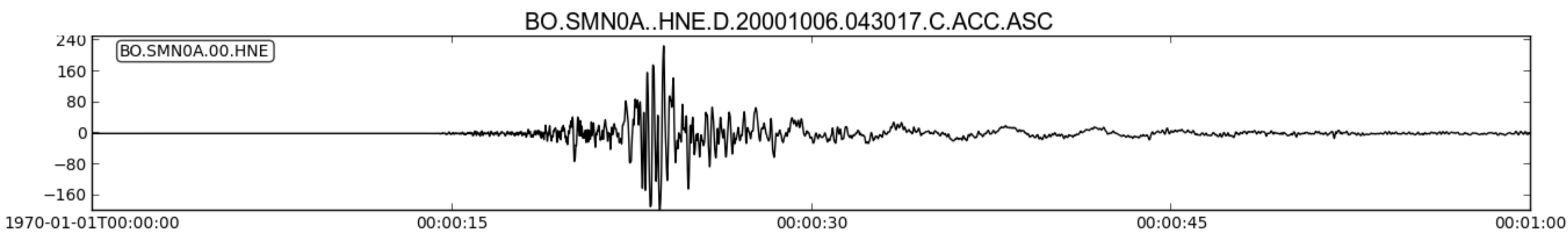
Latitude: 43.33108
Longitude: 12.740669
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 7.0
Types of magnitude considered: WL
Epical distance min [km]: 0.0
Epical distance max [km]: 50.0
Include late trigger events: no
Include analog recordings: no

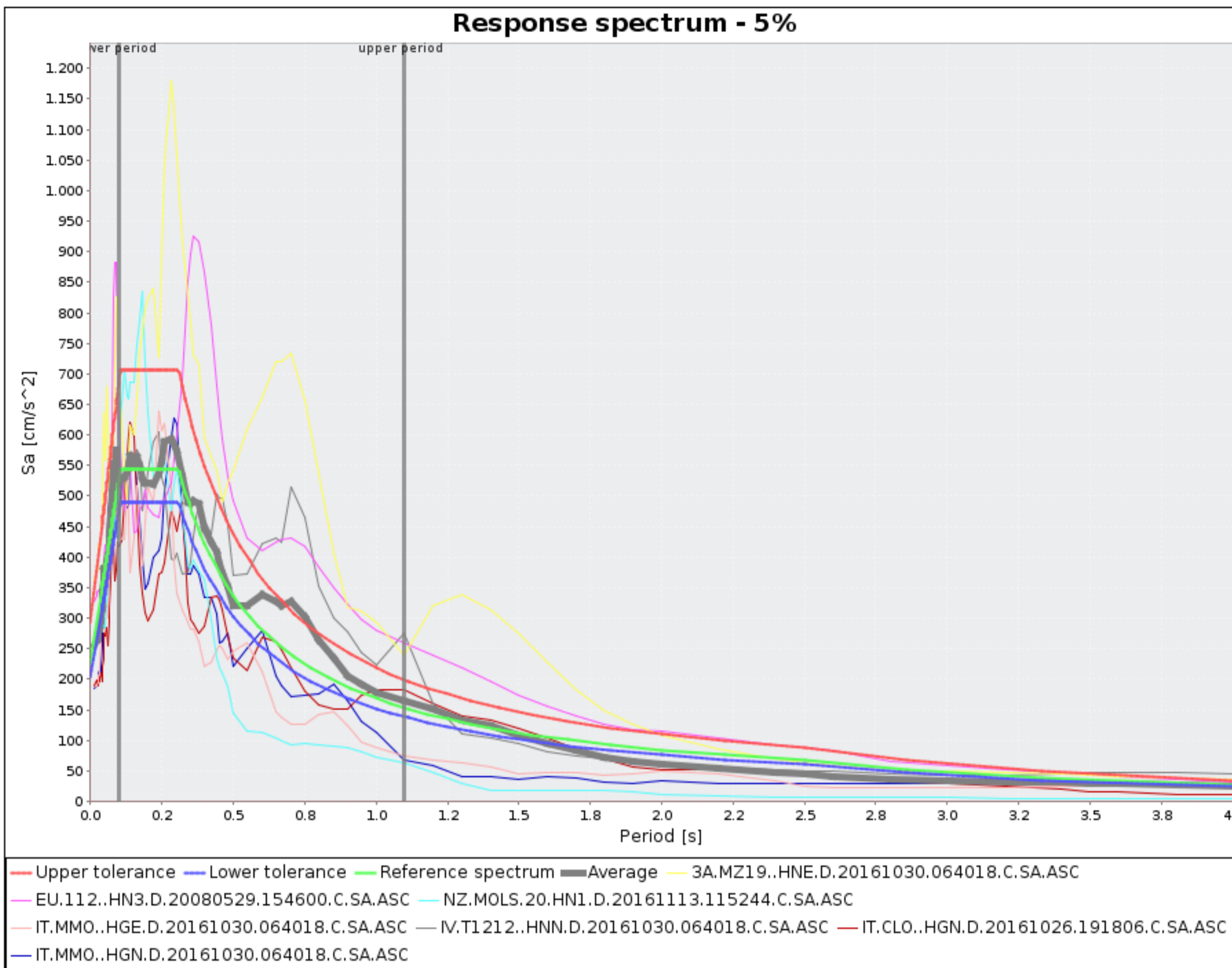
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no



UMBRIA - SPELLO (475yrs)

Fri Dec 01 16:40:28 CET 2017



Target spectrum
=====

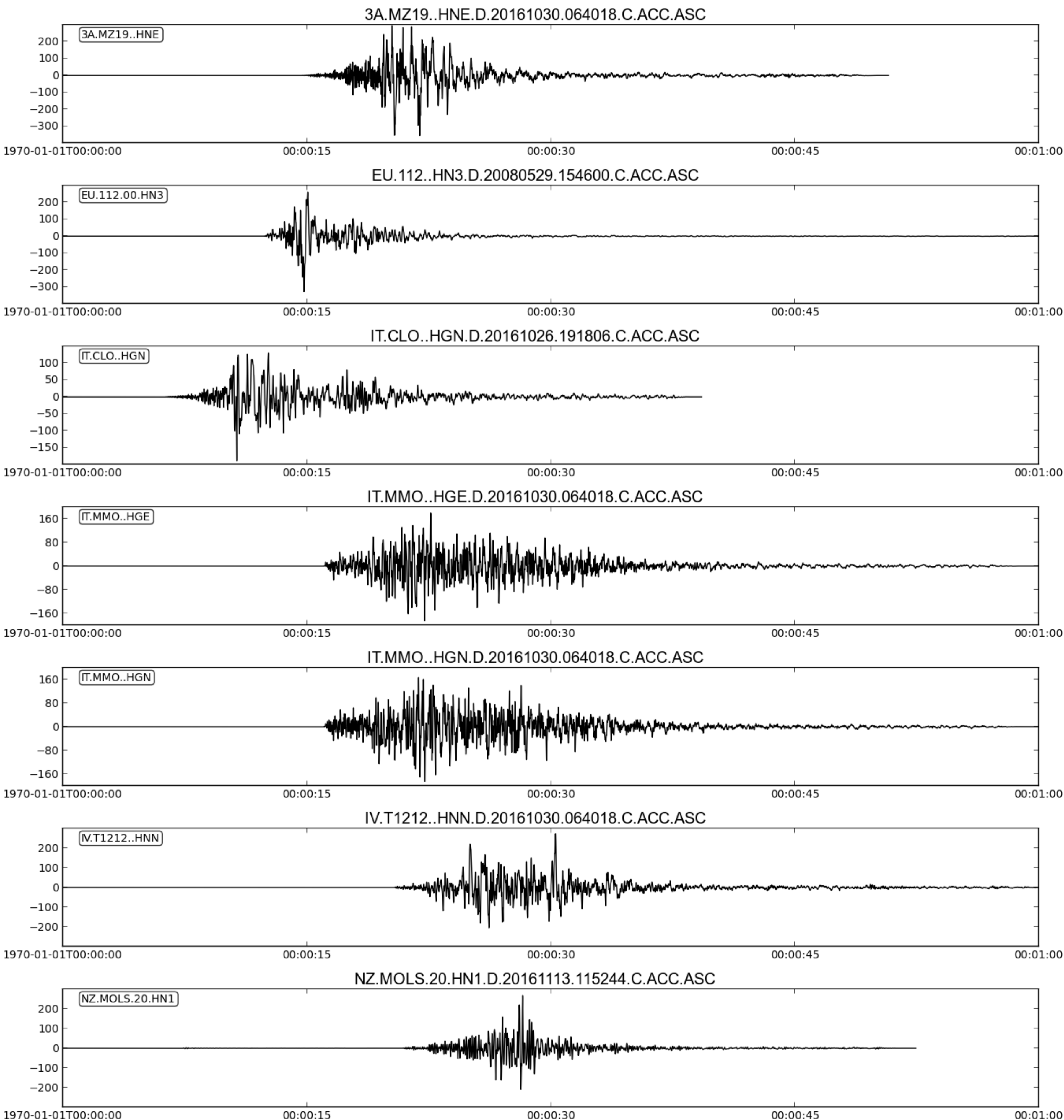
Latitude: 42.992796
Longitude: 12.671
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.5
Magnitude max: 6.5
Types of magnitude considered: WL
Epicentral distance min [km]: 0.0
Epicentral distance max [km]: 40.0
Include late trigger events: no
Include analog recordings: no

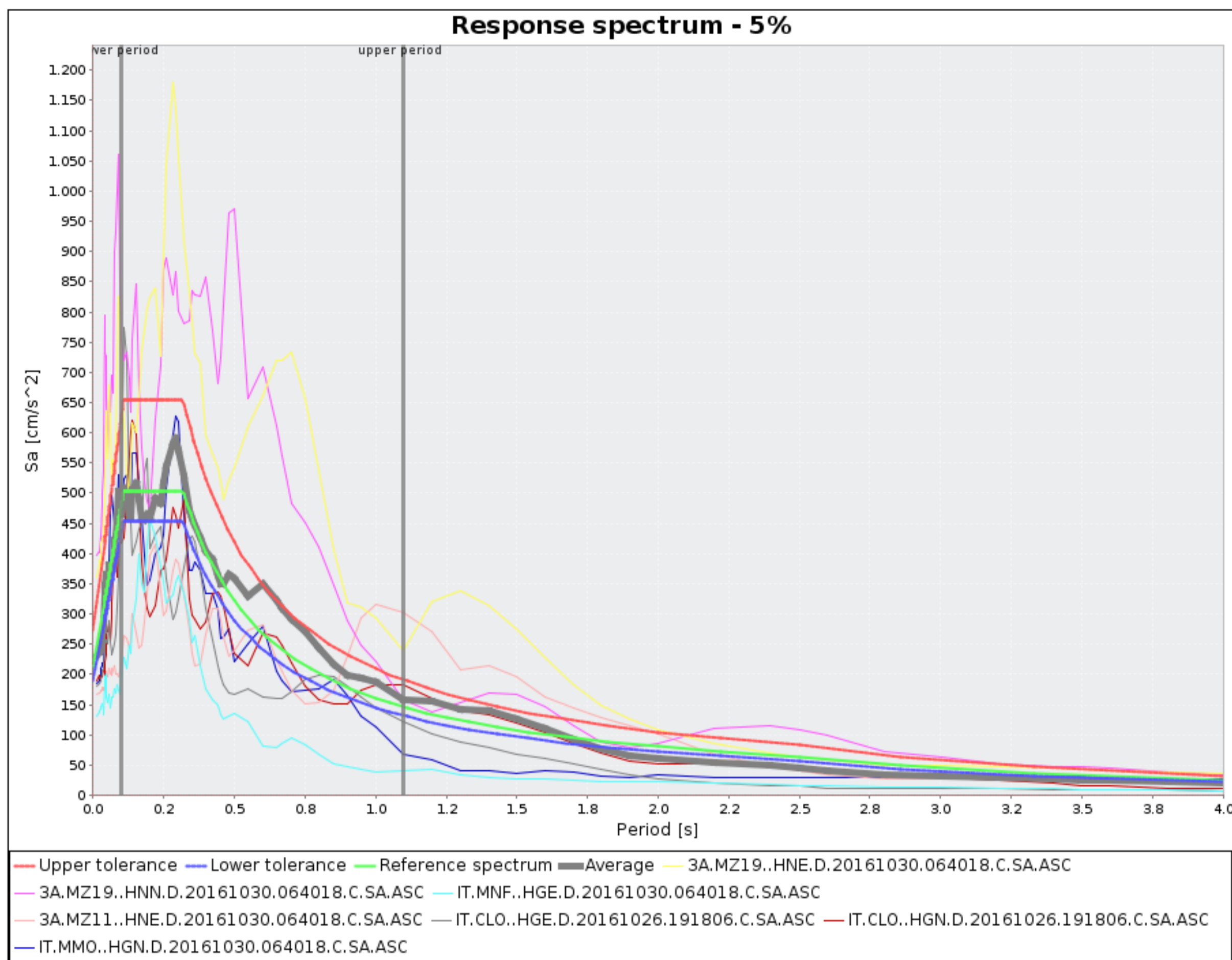
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no



UMBRIA - SPOLETO (475yrs)

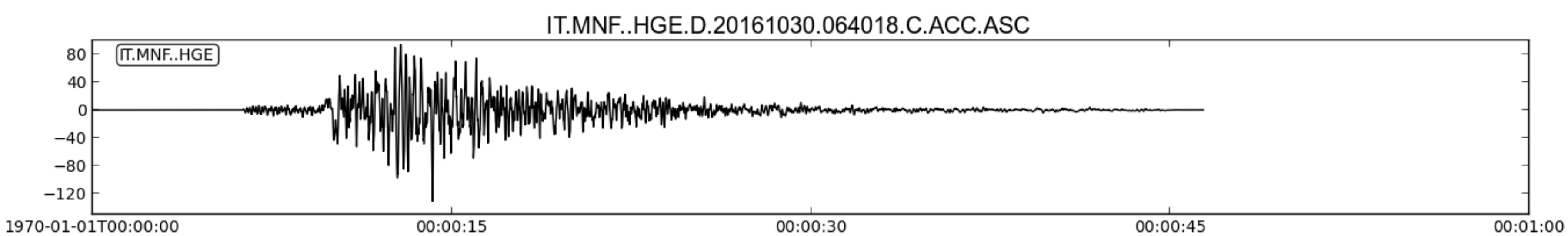
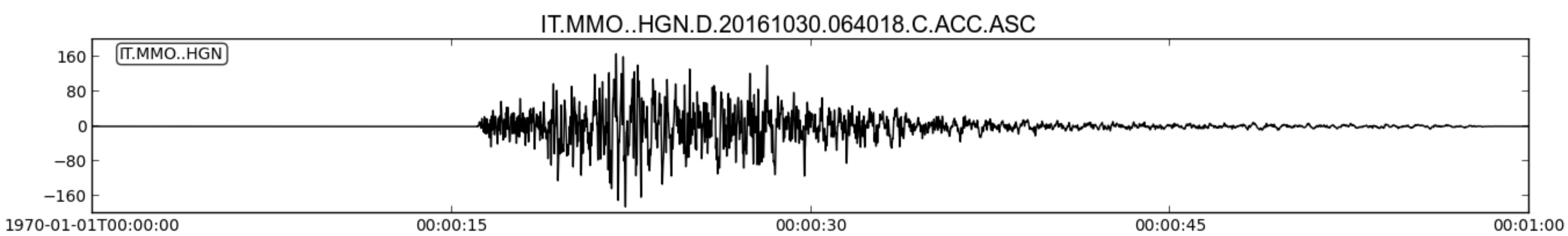
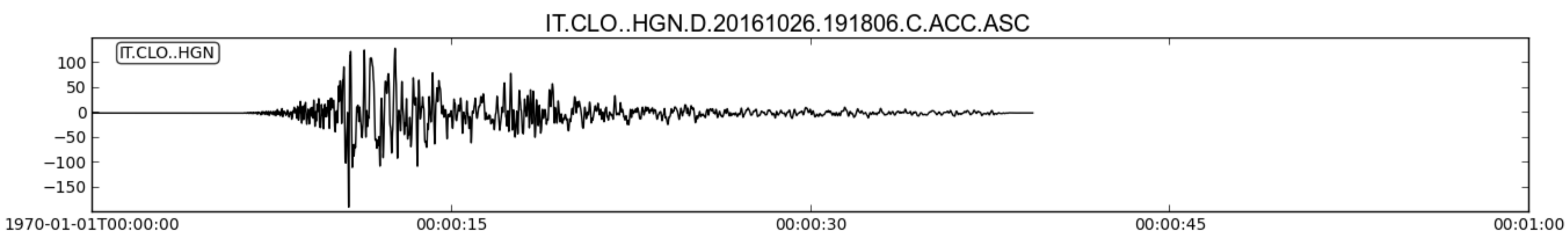
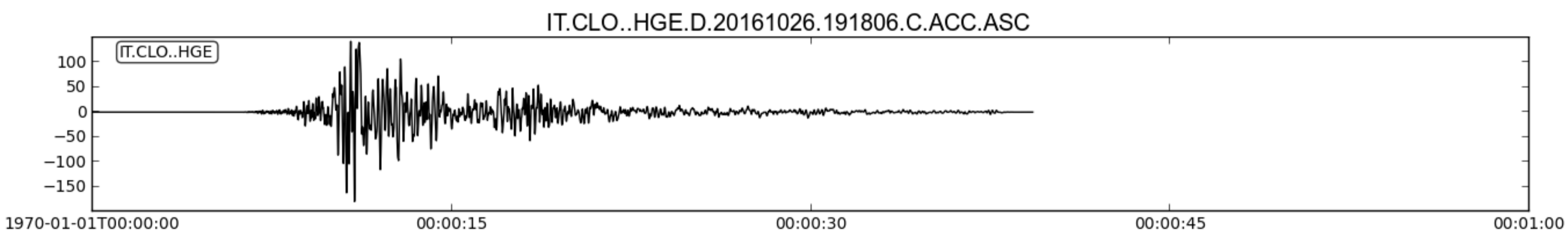
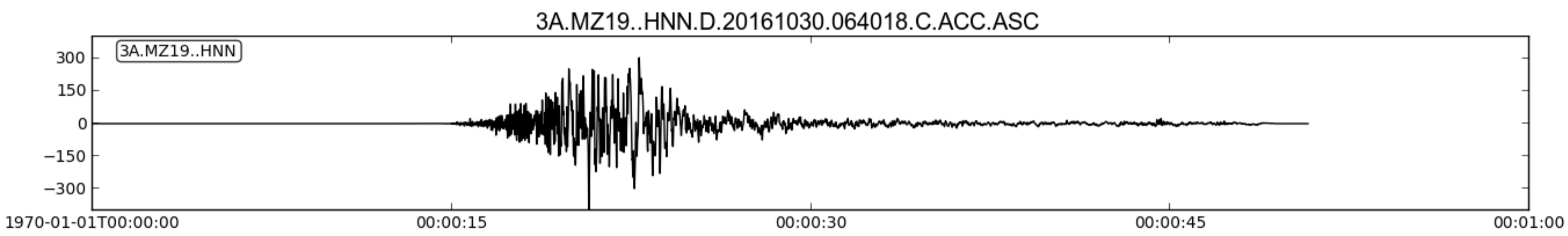
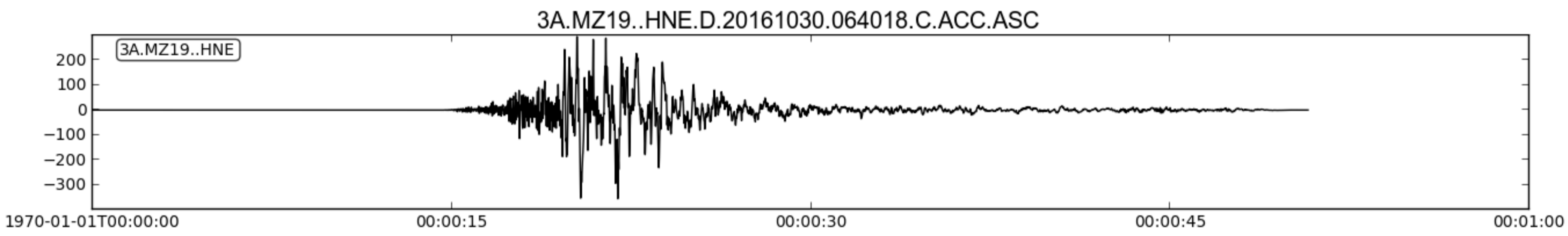
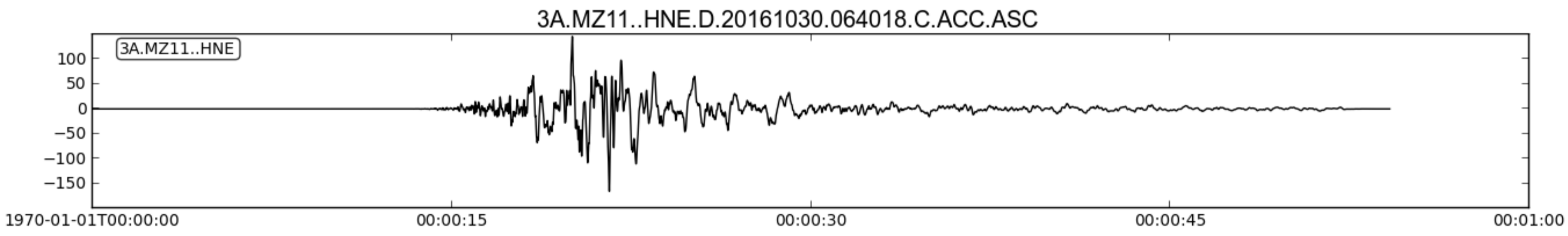
Mon Jul 03 15:19:18 CEST 2017



Target spectrum
 =====
 Latitude: 42.73448
 Longitude: 12.7383
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

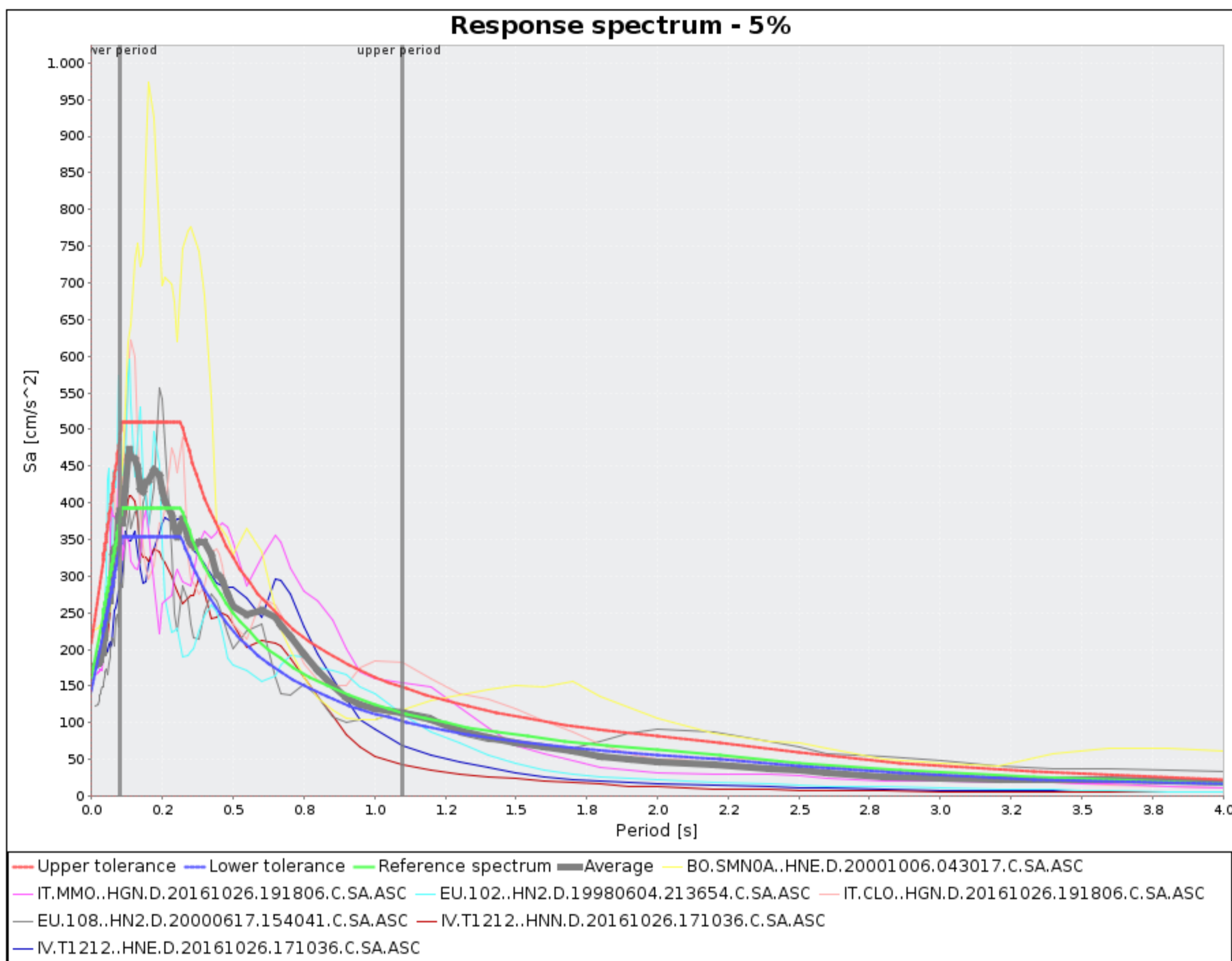
Preliminary record search
 =====
 Station site classification: A,A*
 Magnitude min: 4.9
 Magnitude max: 6.1
 Types of magnitude considered: WL
 Epicentral distance min [km]: 0.0
 Epicentral distance max [km]: 30.0
 Include late trigger events: no
 Include analog recordings: no

Analysis options
 =====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no



UMBRIA - STRONCONE (475yrs)

Mon Mar 04 15:32:37 CET 2019



Target spectrum
=====

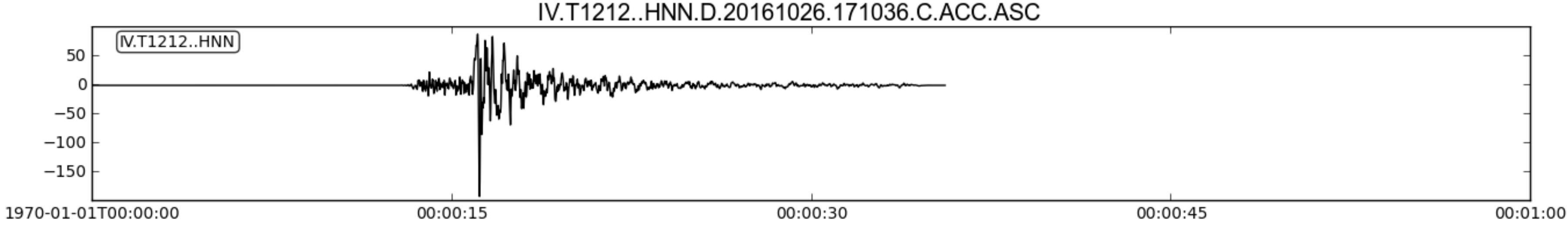
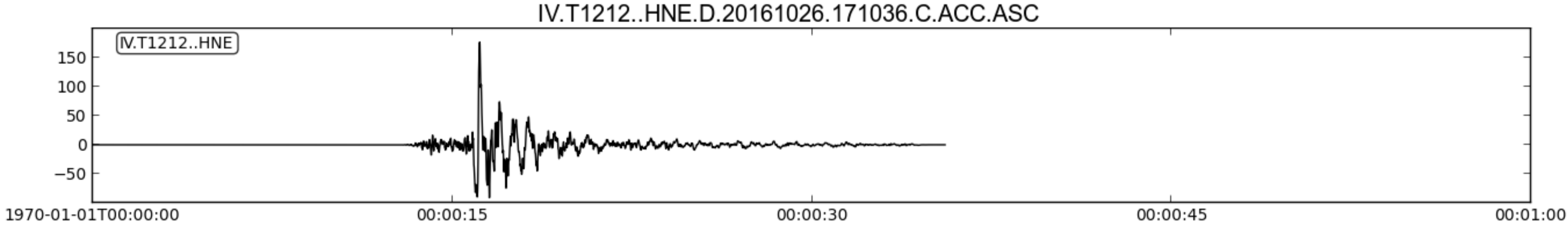
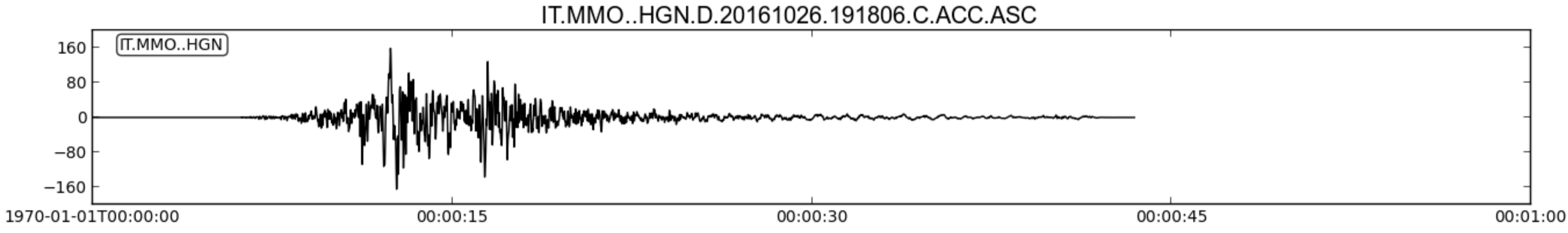
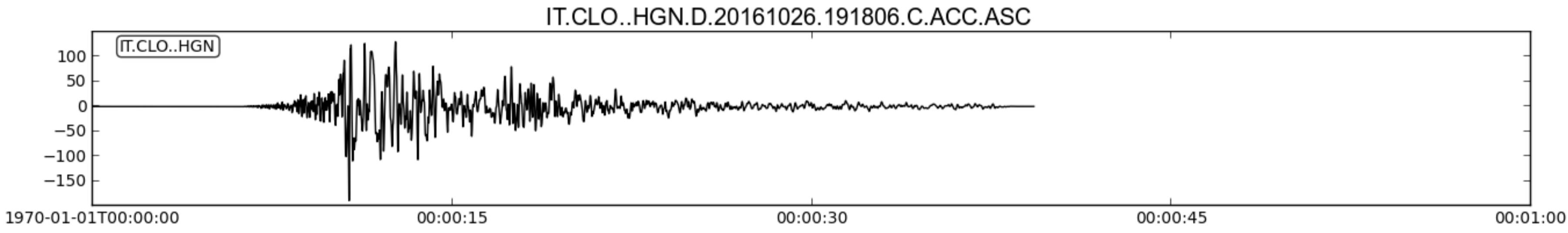
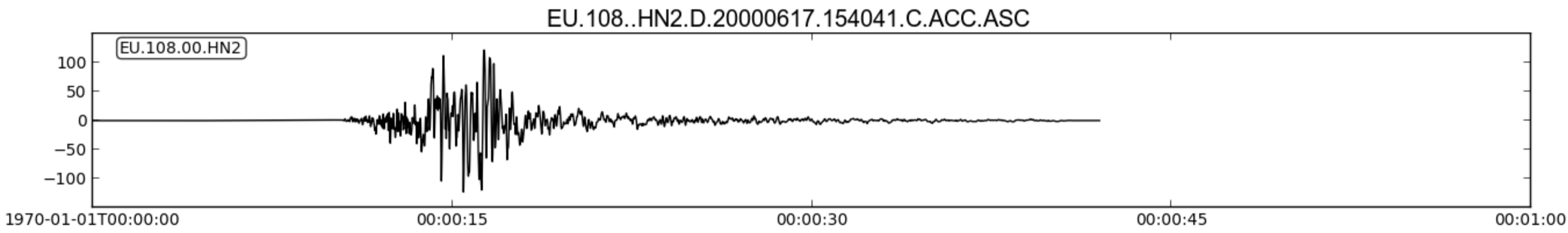
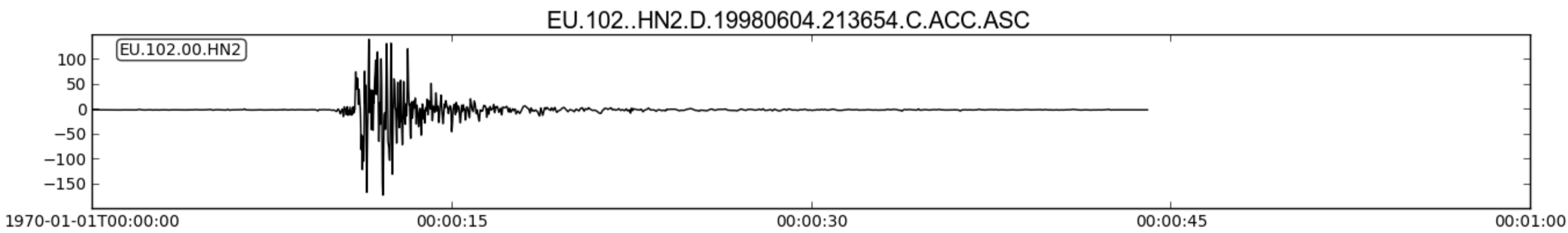
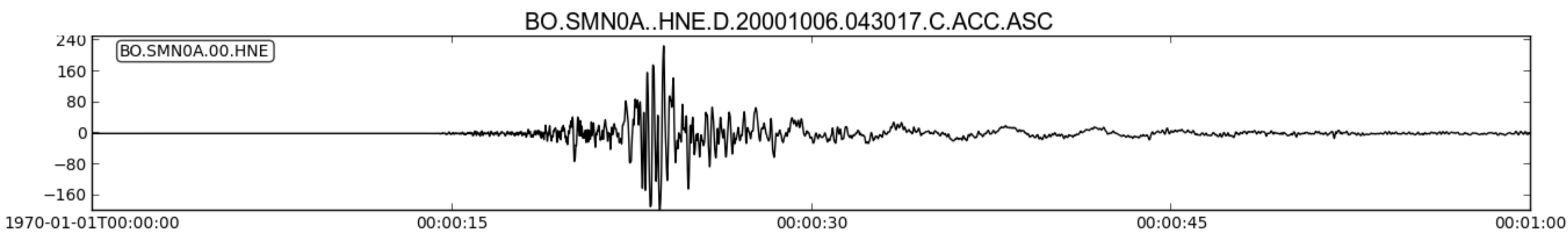
Latitude: 42.498685
Longitude: 12.662995
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 7.0
Types of magnitude considered: WL
Epicentral distance min [km]: 0.0
Epicentral distance max [km]: 60.0
Include late trigger events: no
Include analog recordings: no

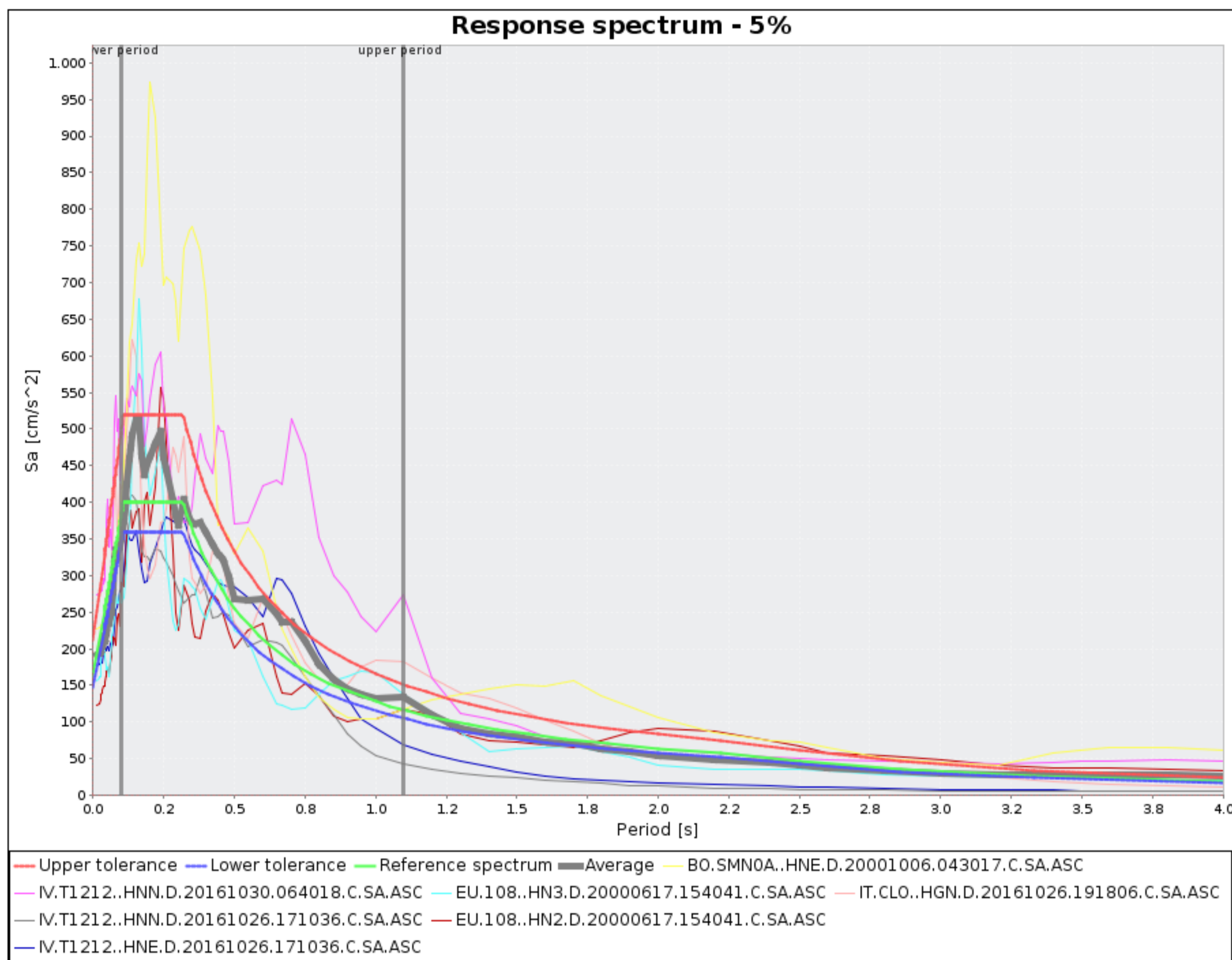
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no



UMBRIA - TERNI (475yrs)

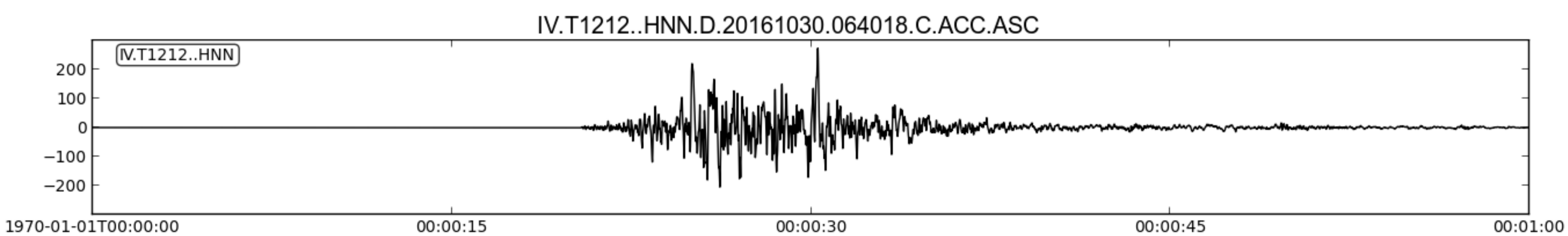
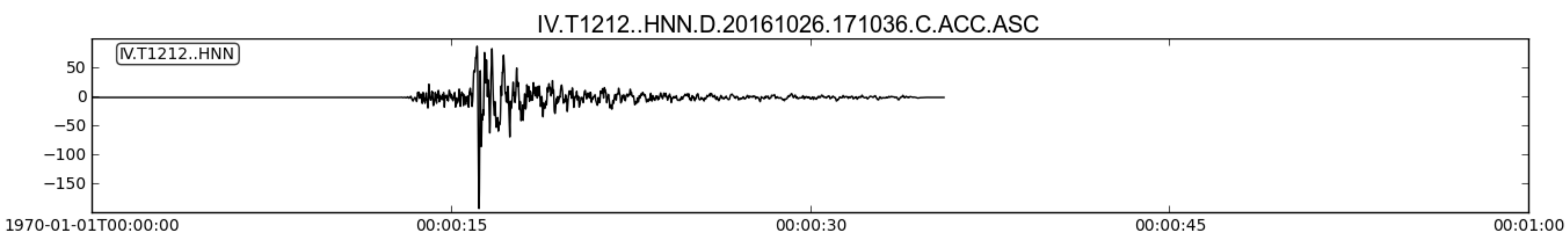
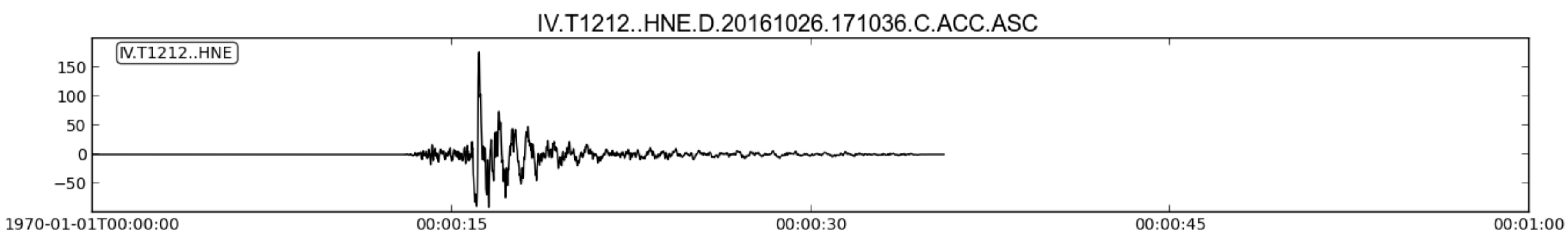
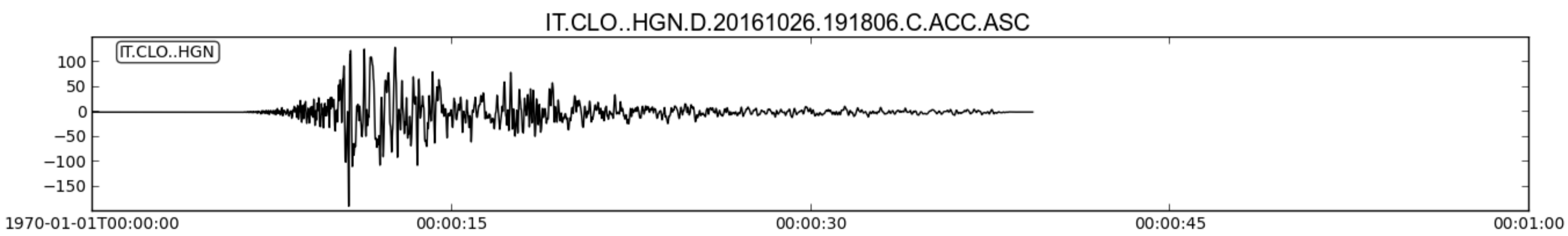
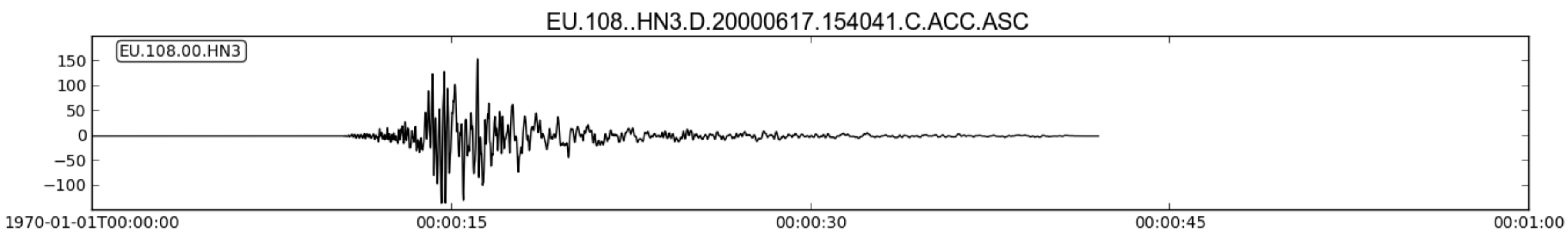
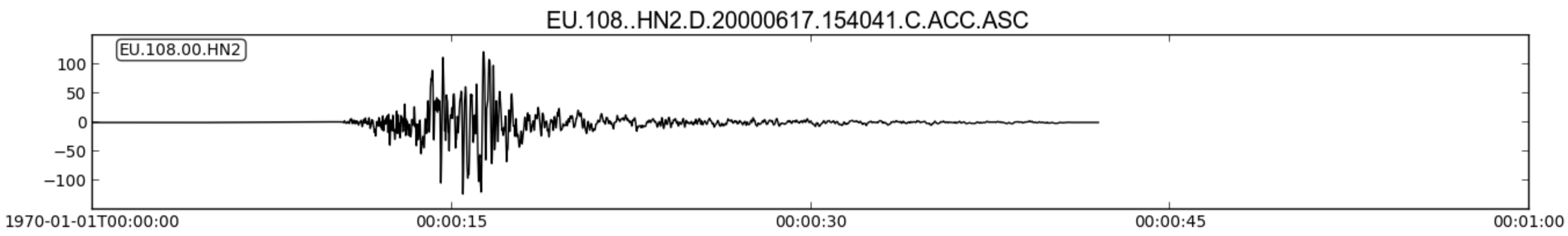
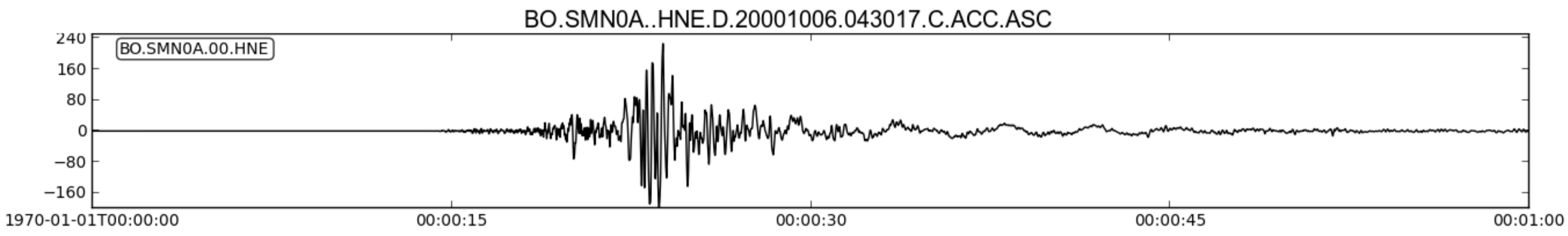
Mon Mar 04 15:34:54 CET 2019



Target spectrum
 =====
 Latitude: 42.564142
 Longitude: 12.648044
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

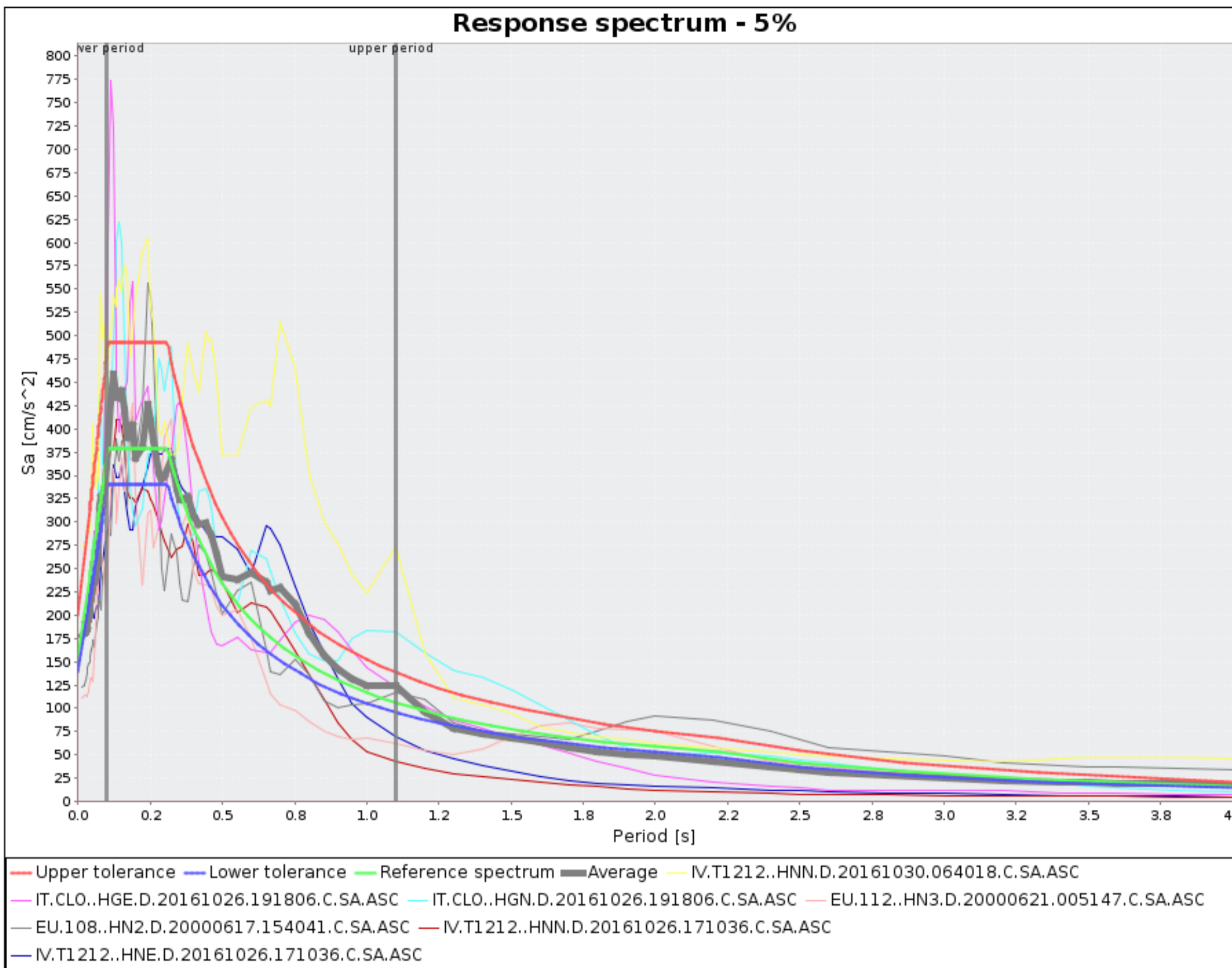
Preliminary record search
 =====
 Station site classification: A,A*
 Magnitude min: 5.0
 Magnitude max: 7.0
 Types of magnitude considered: WL
 Epicentral distance min [km]: 0.0
 Epicentral distance max [km]: 60.0
 Include late trigger events: no
 Include analog recordings: no

Analysis options
 =====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no



UMBRIA - TODI (475yrs)

Mon Mar 04 15:02:15 CET 2019



Target spectrum
=====

Latitude: 42.781781
Longitude: 12.406391
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

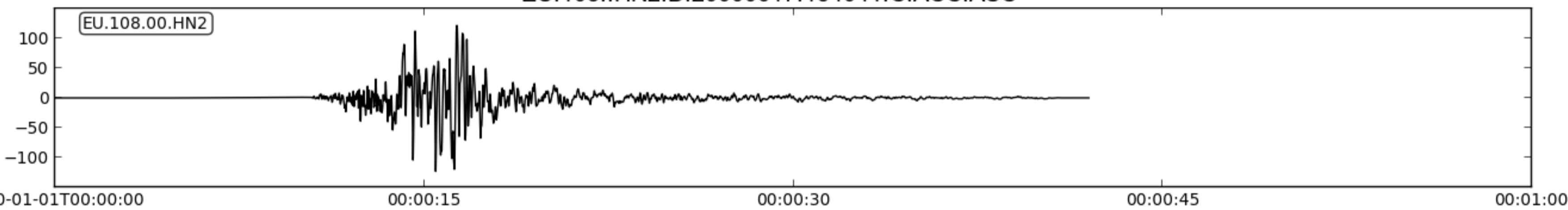
Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 7.0
Types of magnitude considered: WL
Epicentral distance min [km]: 0.0
Epicentral distance max [km]: 50.0
Include late trigger events: no
Include analog recordings: no

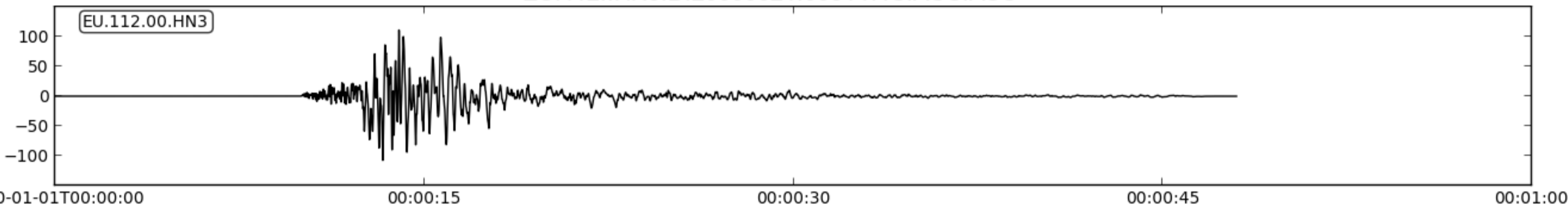
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

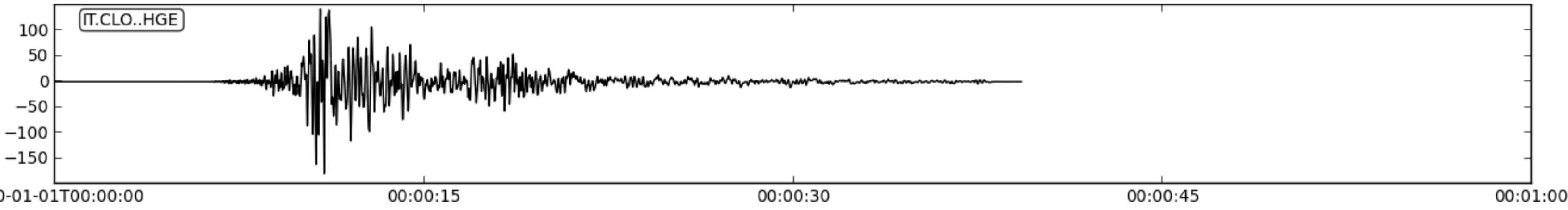
EU.108..HN2.D.20000617.154041.C.ACC.ASC



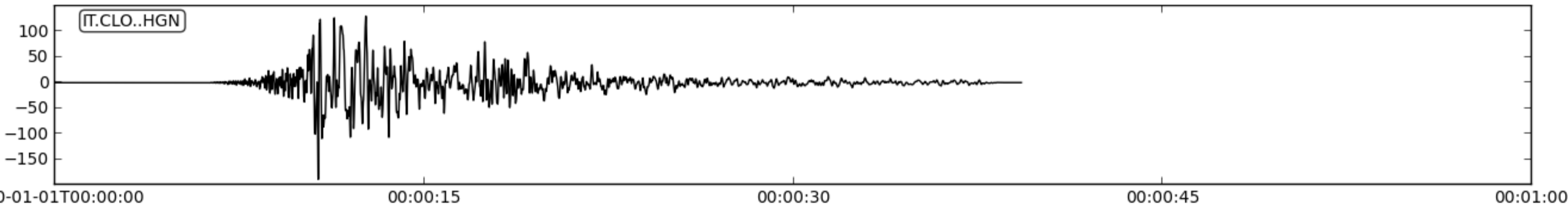
EU.112..HN3.D.20000621.005147.C.ACC.ASC



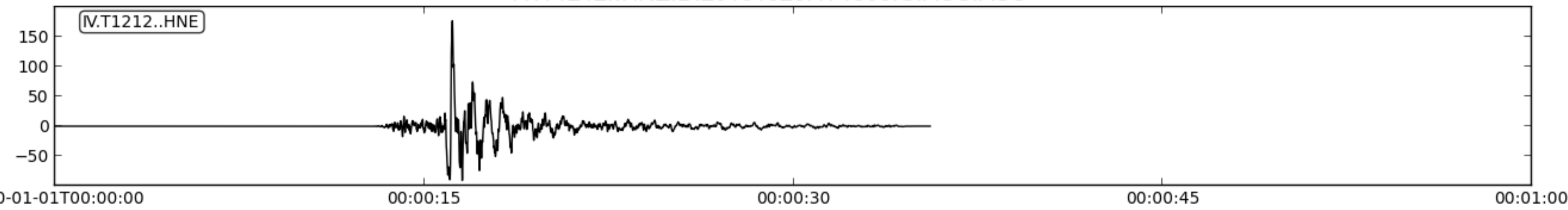
IT.CLO..HGE.D.20161026.191806.C.ACC.ASC



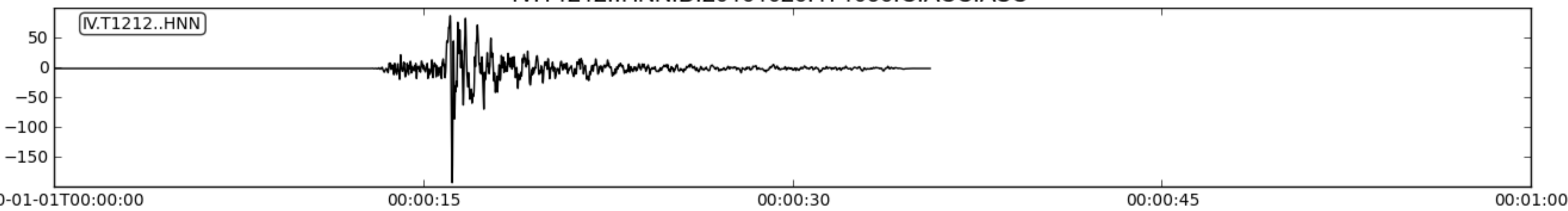
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



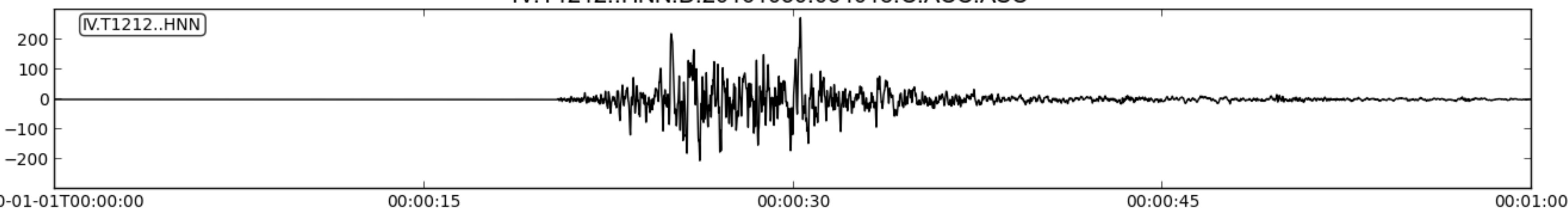
IV.T1212..HNE.D.20161026.171036.C.ACC.ASC



IV.T1212..HNN.D.20161026.171036.C.ACC.ASC

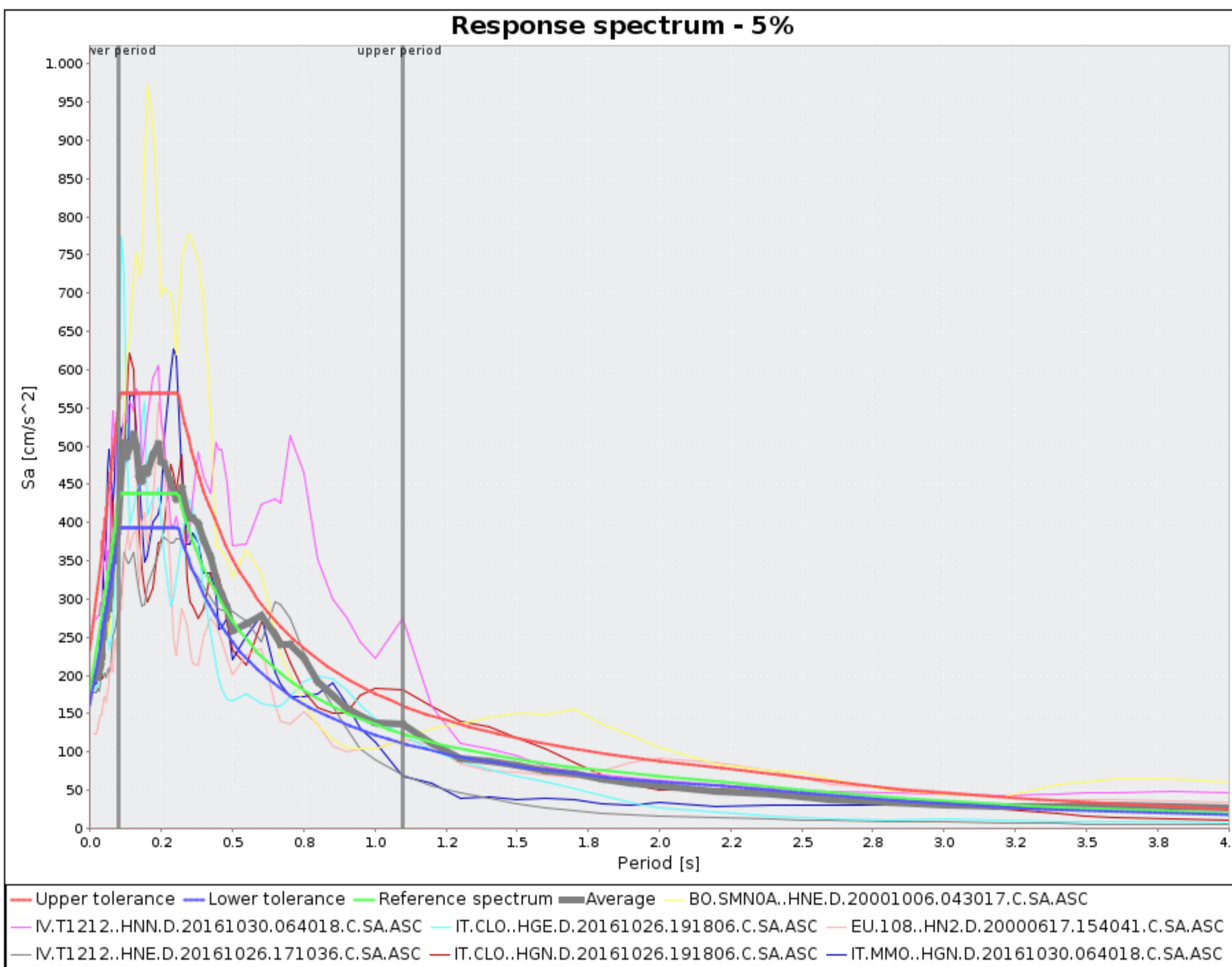


IV.T1212..HNN.D.20161030.064018.C.ACC.ASC



UMBRIA - TORGIANO (475yrs)

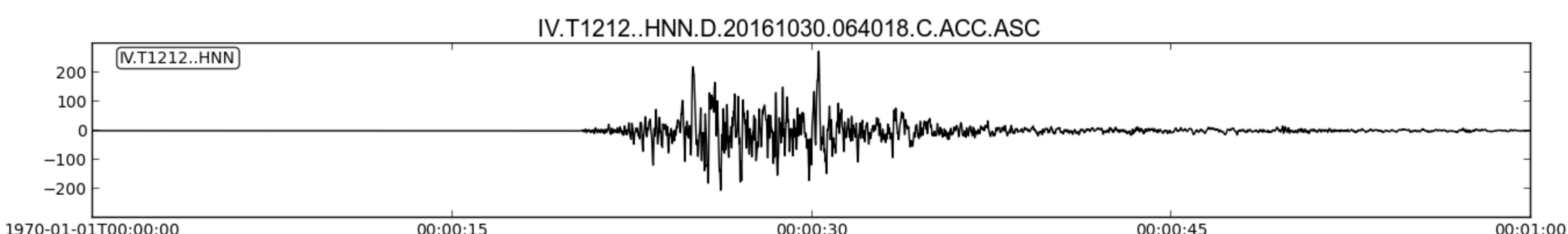
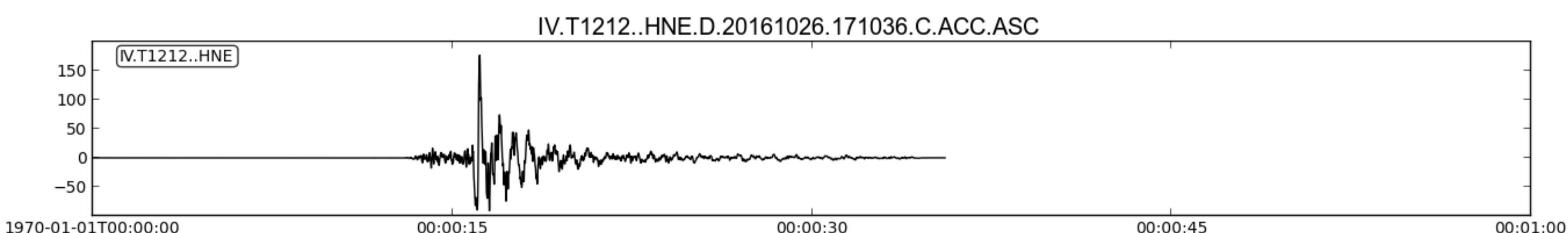
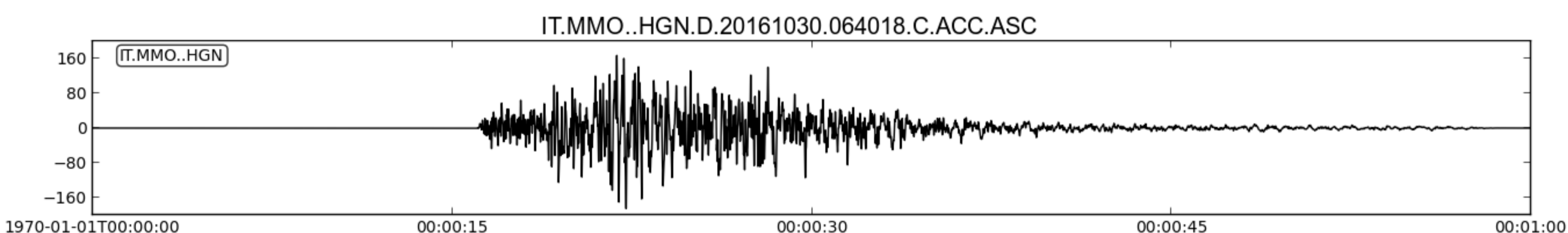
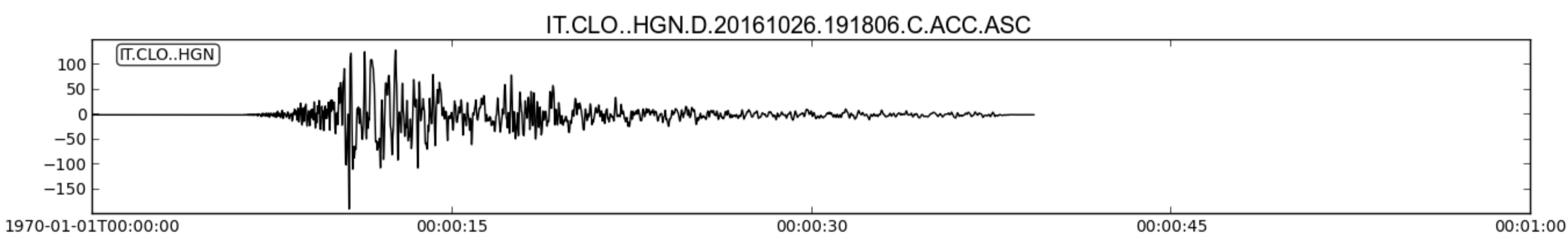
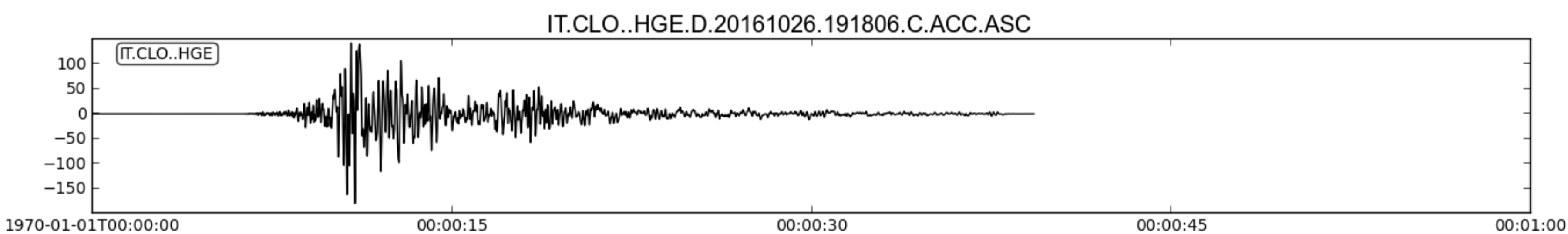
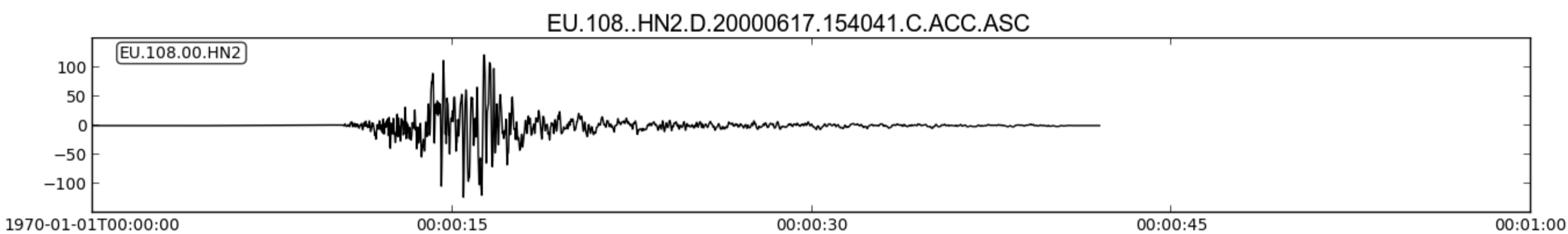
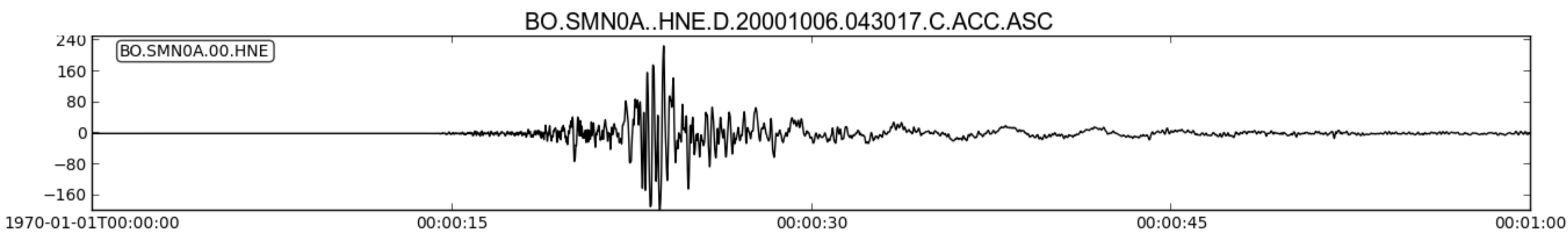
Mon Mar 04 15:03:28 CET 2019



Target spectrum
 =====
 Latitude: 43.025601
 Longitude: 12.434248
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

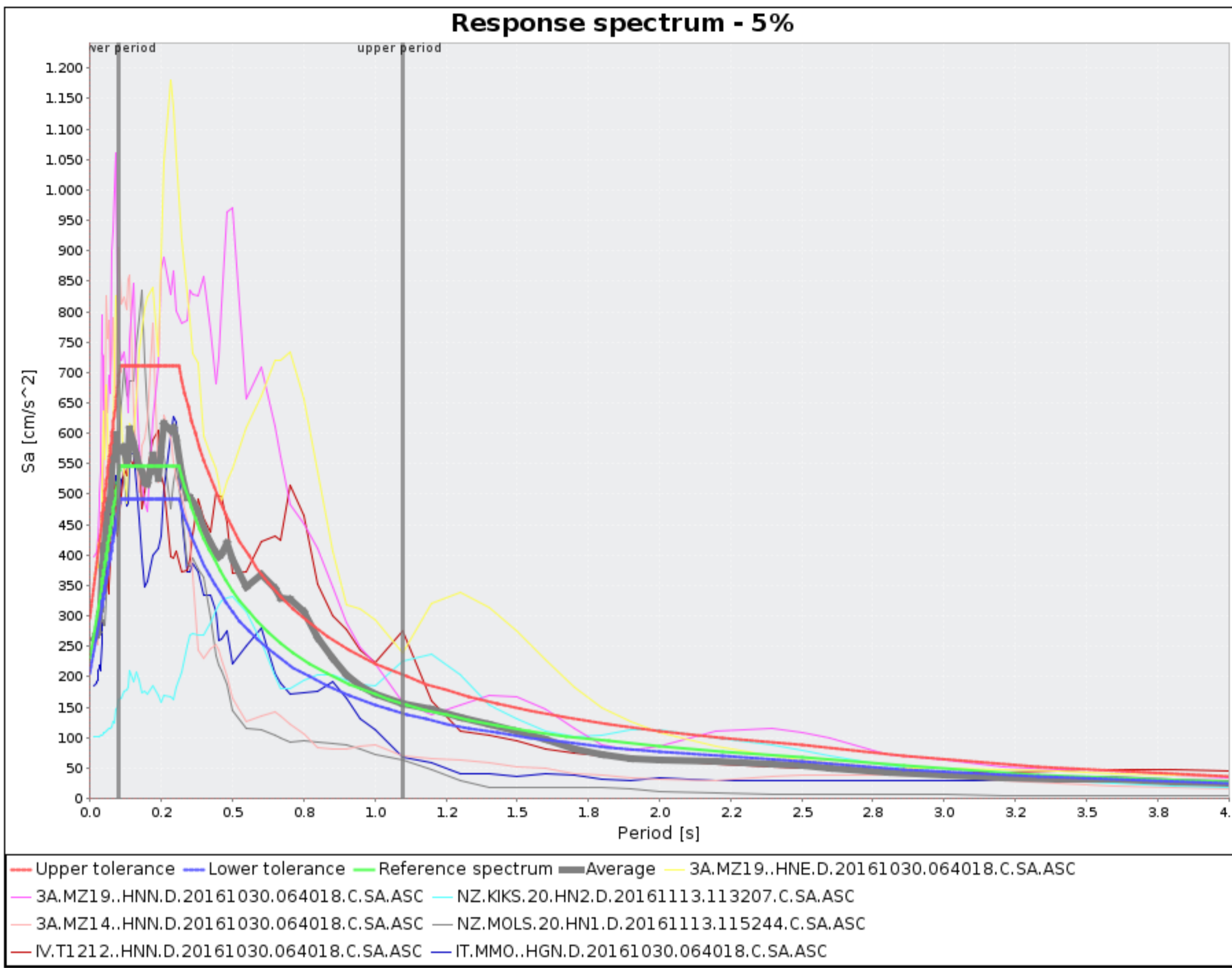
Preliminary record search
 =====
 Station site classification: A,A*
 Magnitude min: 5.0
 Magnitude max: 7.0
 Types of magnitude considered: WL
 Epicentral distance min [km]: 0.0
 Epicentral distance max [km]: 50.0
 Include late trigger events: no
 Include analog recordings: no

Analysis options
 =====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no



UMBRIA - TREVI (475yrs)

Fri Dec 01 15:50:29 CET 2017

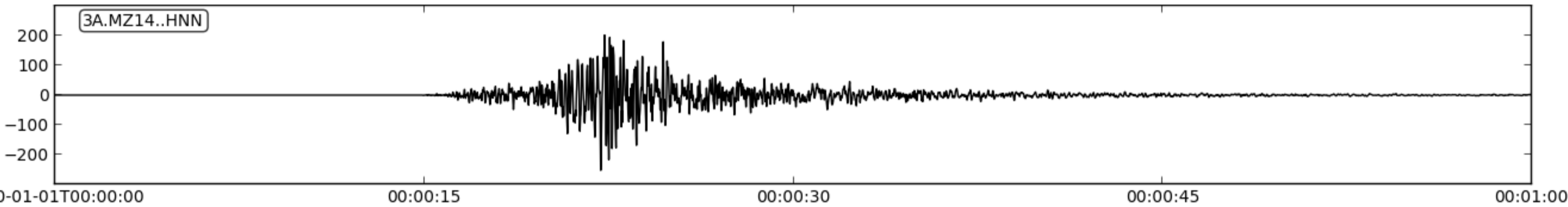


Target spectrum
 =====
 Latitude: 42.878062
 Longitude: 12.748429
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

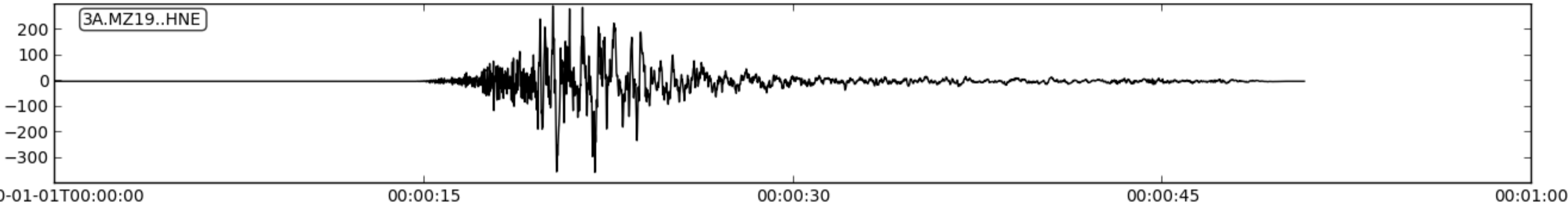
Preliminary record search
 =====
 Station site classification: A,A*
 Magnitude min: 5.5
 Magnitude max: 6.5
 Types of magnitude considered: WL
 Epicentral distance min [km]: 0.0
 Epicentral distance max [km]: 40.0
 Include late trigger events: no
 Include analog recordings: no

Analysis options
 =====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no

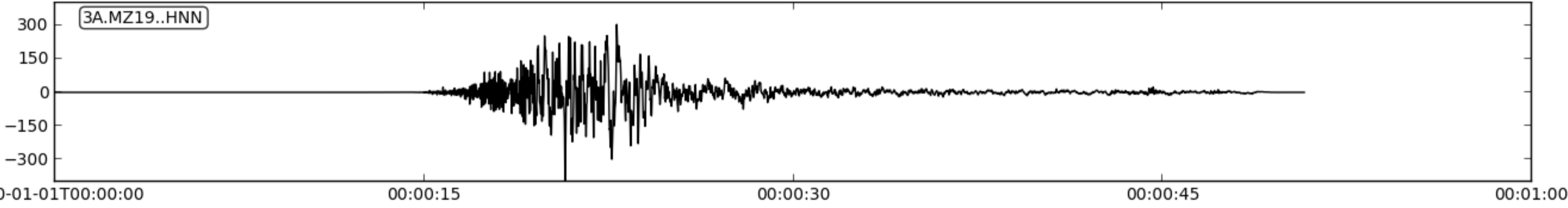
3A.MZ14..HNN.D.20161030.064018.C.ACC.ASC



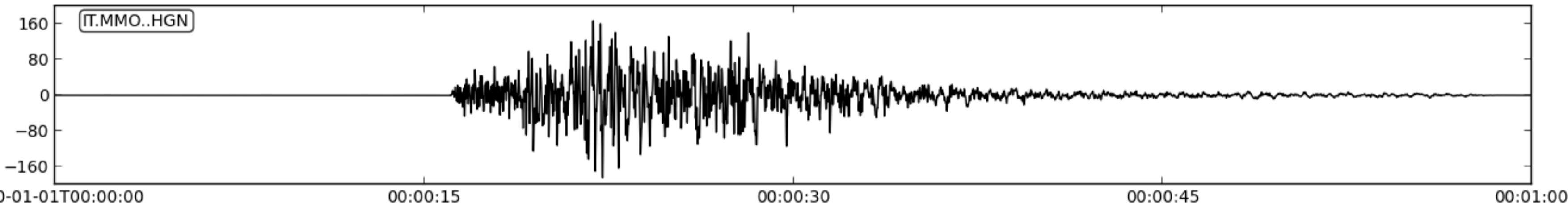
3A.MZ19..HNE.D.20161030.064018.C.ACC.ASC



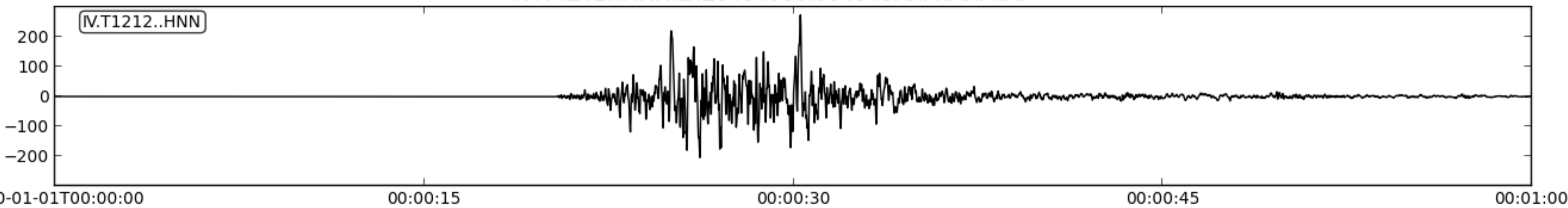
3A.MZ19..HNN.D.20161030.064018.C.ACC.ASC



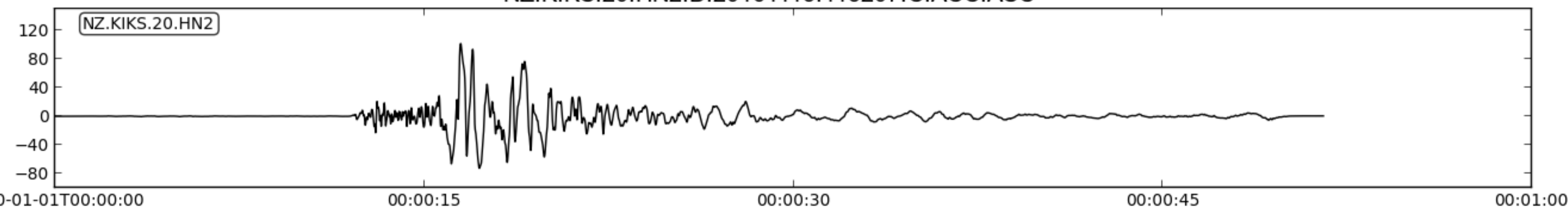
IT.MMO..HGN.D.20161030.064018.C.ACC.ASC



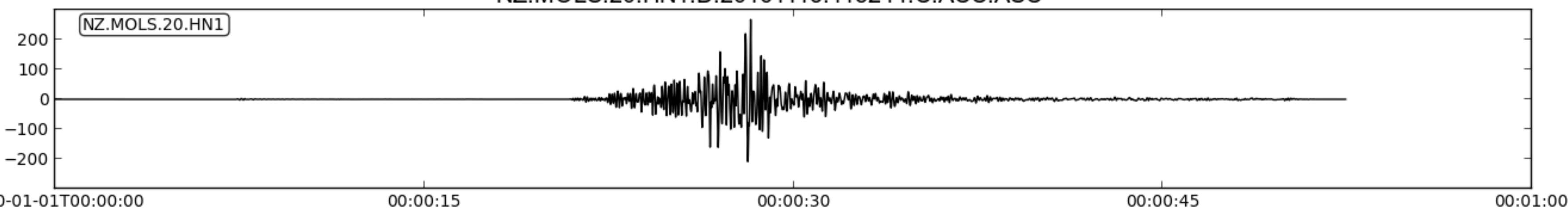
IV.T1212..HNN.D.20161030.064018.C.ACC.ASC



NZ.KIKS.20.HN2.D.20161113.113207.C.ACC.ASC

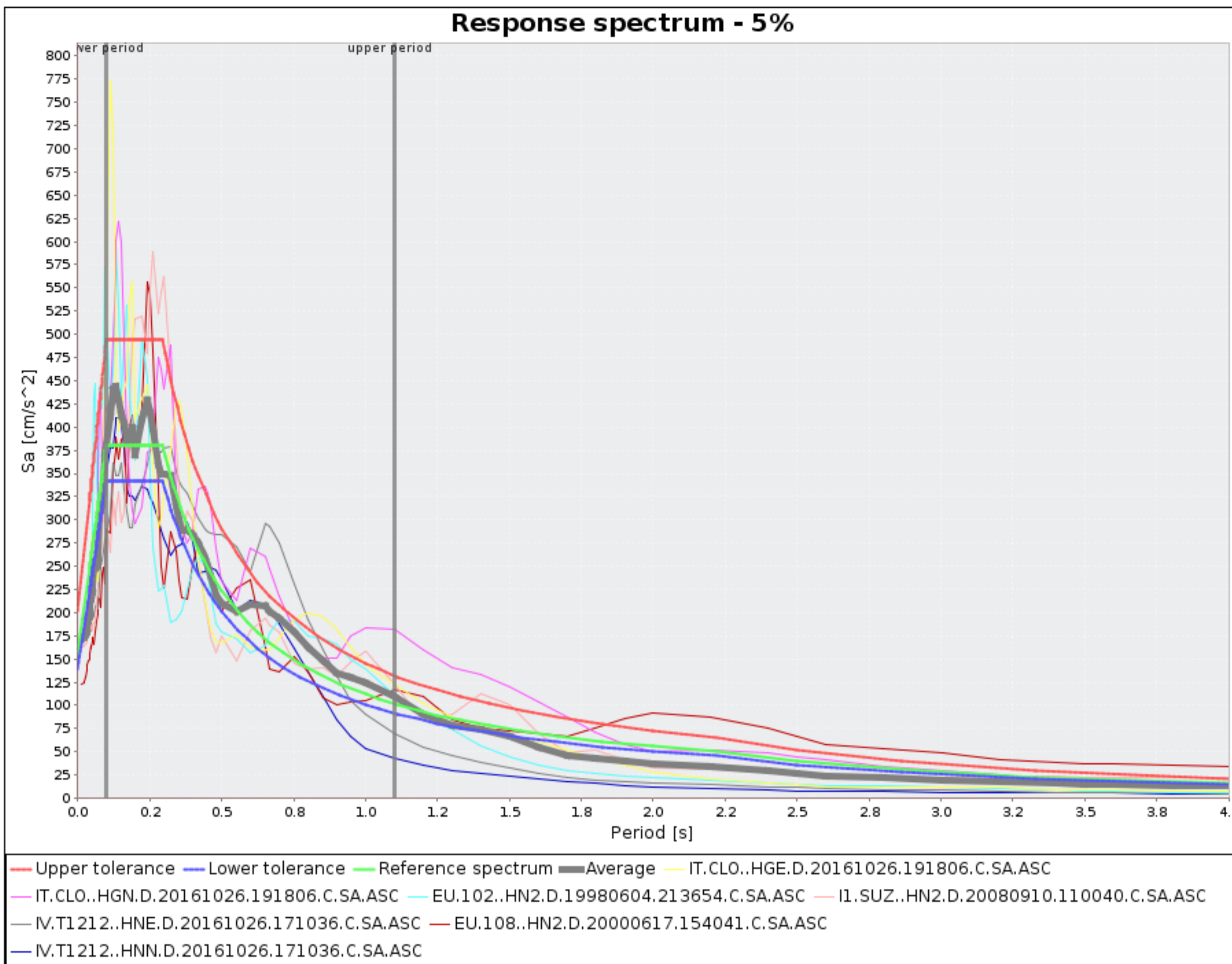


NZ.MOLS.20.HN1.D.20161113.115244.C.ACC.ASC



UMBRIA - TUORO SUL TRASIMENO (475yrs)

Mon Nov 20 22:27:14 CET 2017



Target spectrum
=====

Latitude: 43.208068
Longitude: 12.073158
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

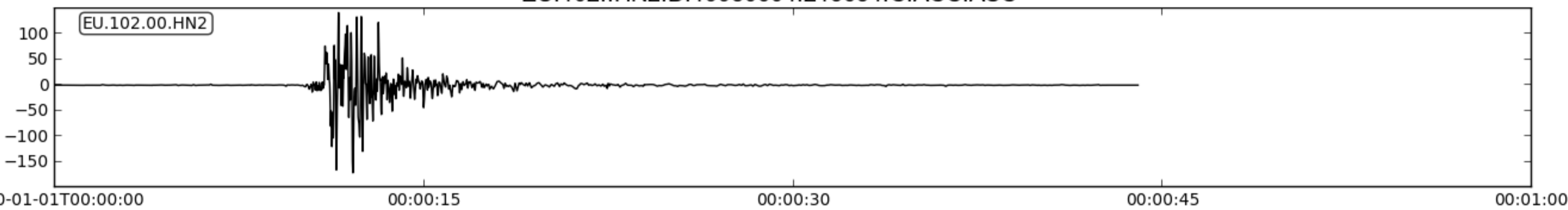
Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 6.0
Types of magnitude considered: WL
Epical distance min [km]: 0.0
Epical distance max [km]: 40.0
Include late trigger events: no
Include analog recordings: yes

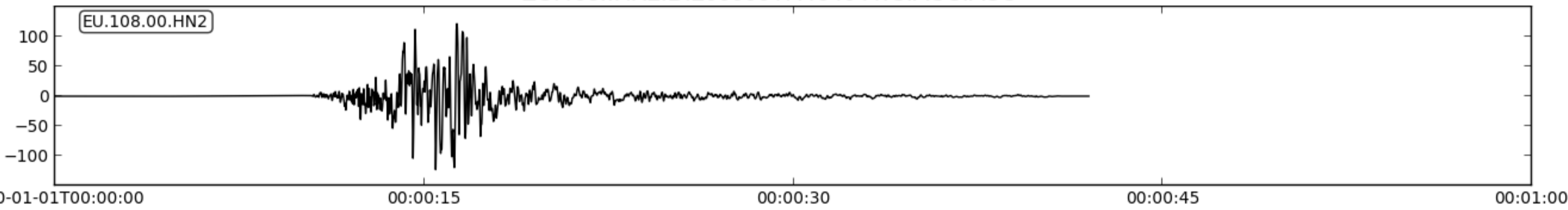
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

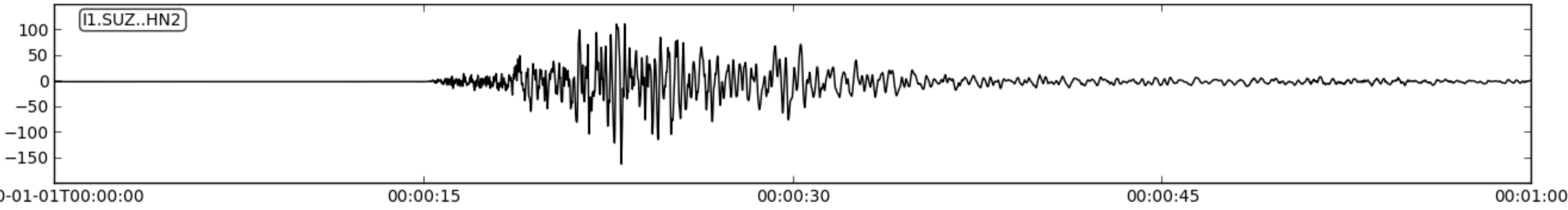
EU.102..HN2.D.19980604.213654.C.ACC.ASC



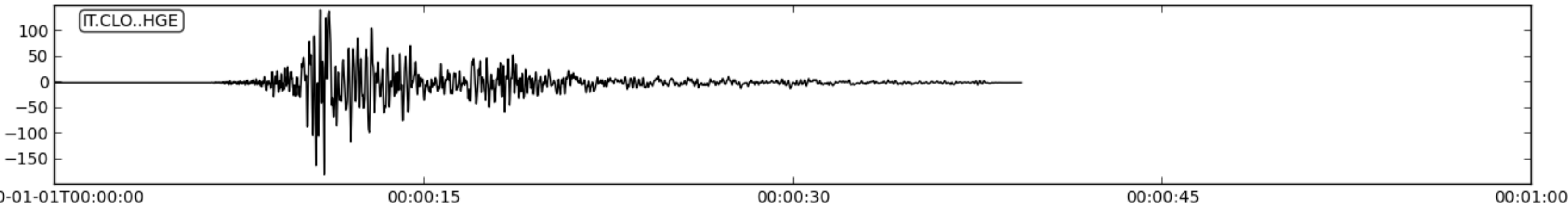
EU.108..HN2.D.20000617.154041.C.ACC.ASC



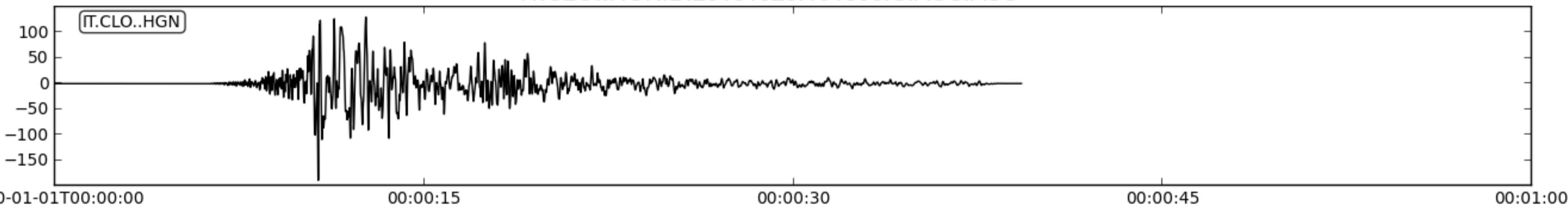
IL.SUZ..HN2.D.20080910.110040.C.ACC.ASC



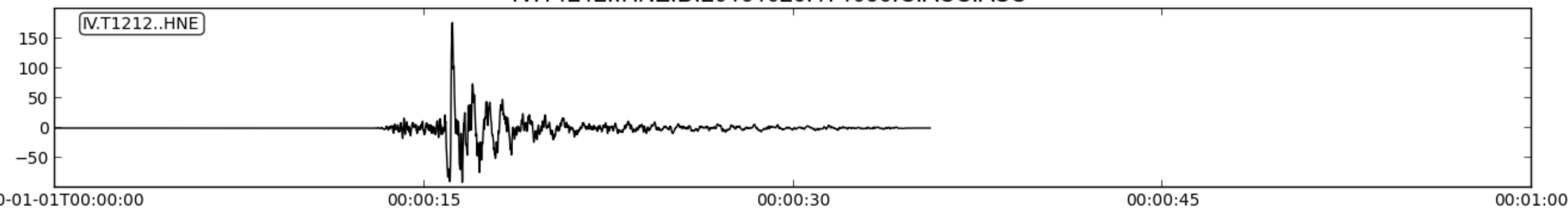
IT.CLO..HGE.D.20161026.191806.C.ACC.ASC



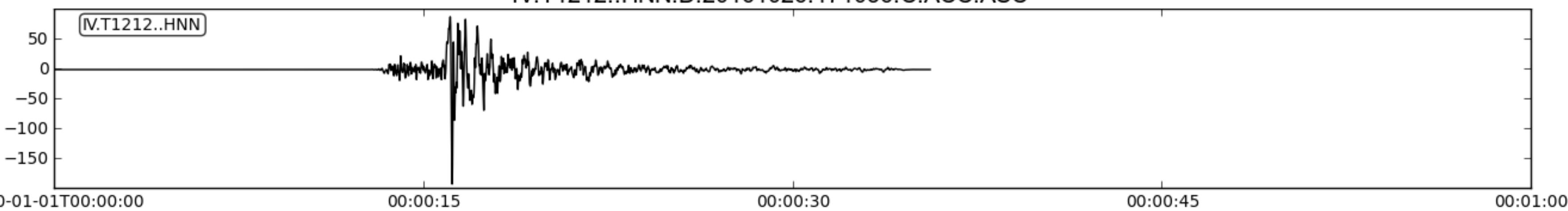
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



IV.T1212..HNE.D.20161026.171036.C.ACC.ASC

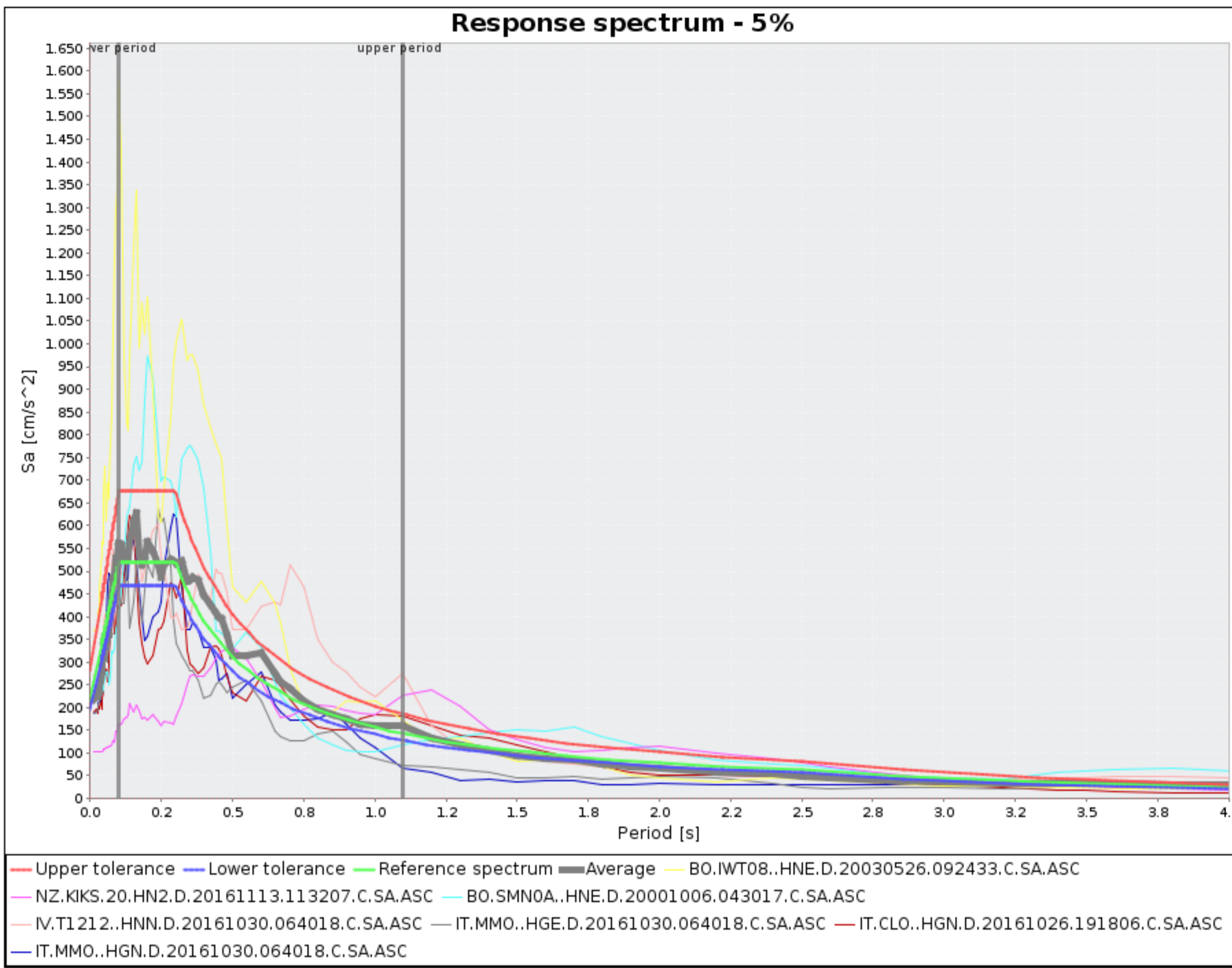


IV.T1212..HNN.D.20161026.171036.C.ACC.ASC



UMBRIA - UMBERTIDE (475yrs)

Mon Mar 04 15:04:28 CET 2019



Target spectrum
=====

Latitude: 43.306411
Longitude: 12.327399
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

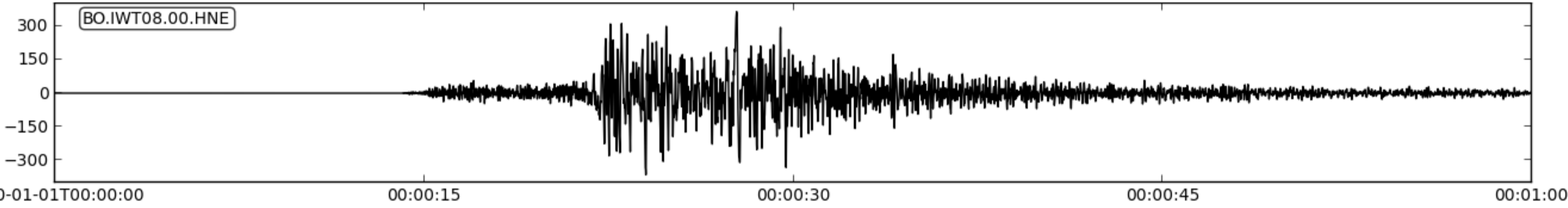
Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 7.0
Types of magnitude considered: WL
Epicentral distance min [km]: 0.0
Epicentral distance max [km]: 50.0
Include late trigger events: no
Include analog recordings: no

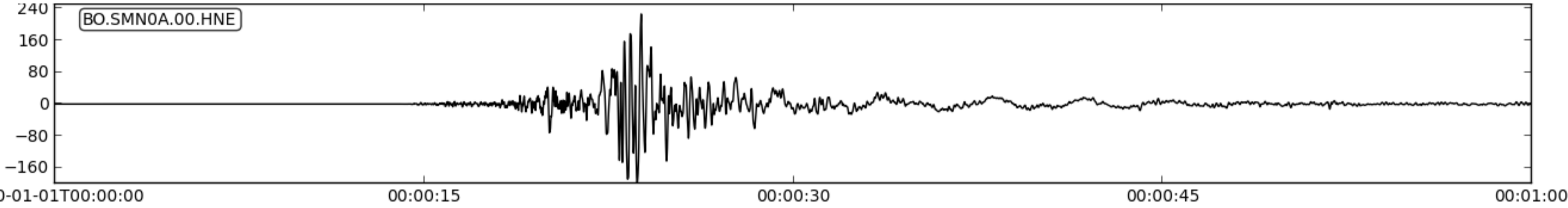
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

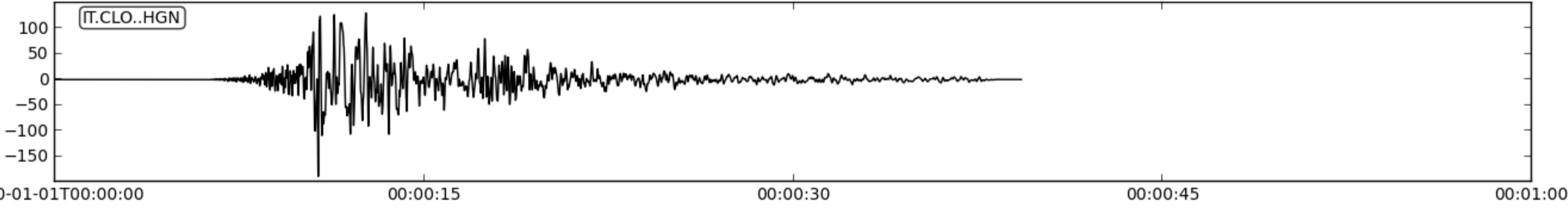
BO.IWT08..HNE.D.20030526.092433.C.ACC.ASC



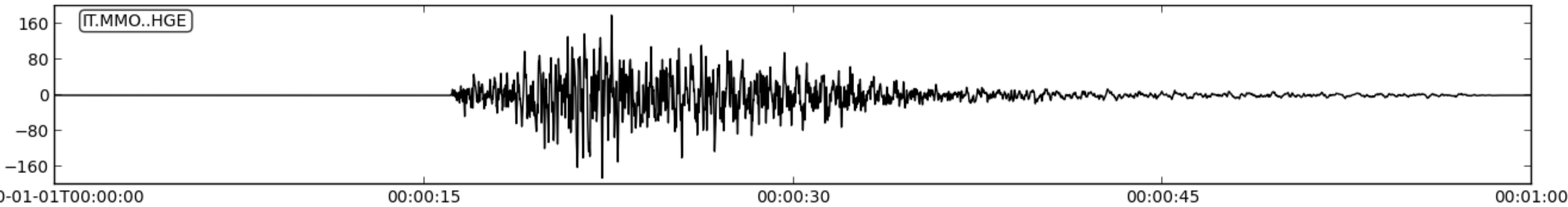
BO.SMN0A..HNE.D.20001006.043017.C.ACC.ASC



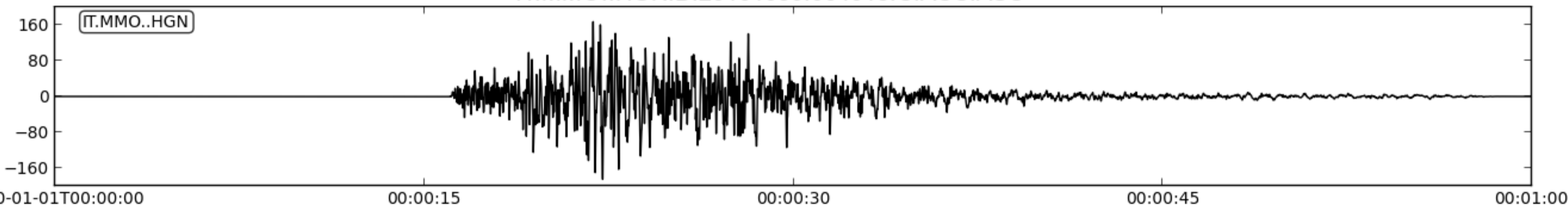
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



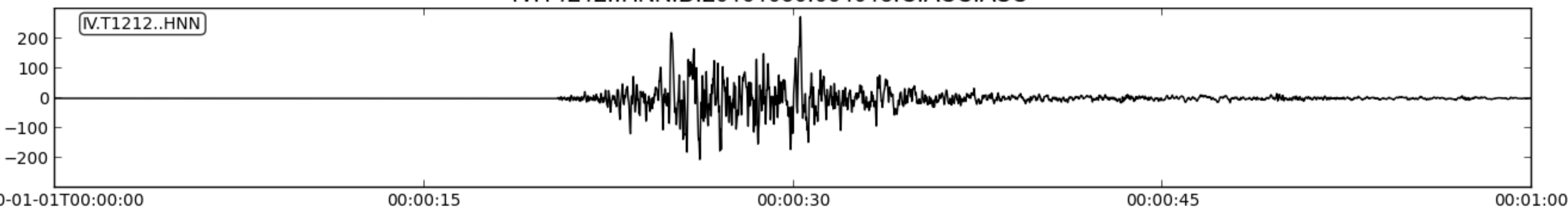
IT.MMO..HGE.D.20161030.064018.C.ACC.ASC



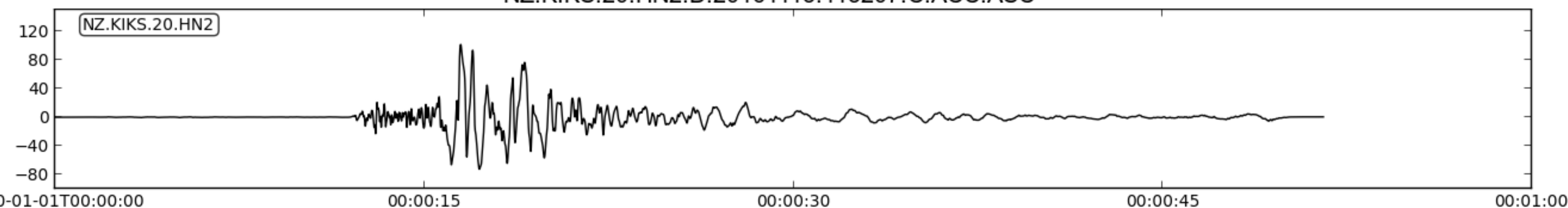
IT.MMO..HGN.D.20161030.064018.C.ACC.ASC



IV.T1212..HNN.D.20161030.064018.C.ACC.ASC

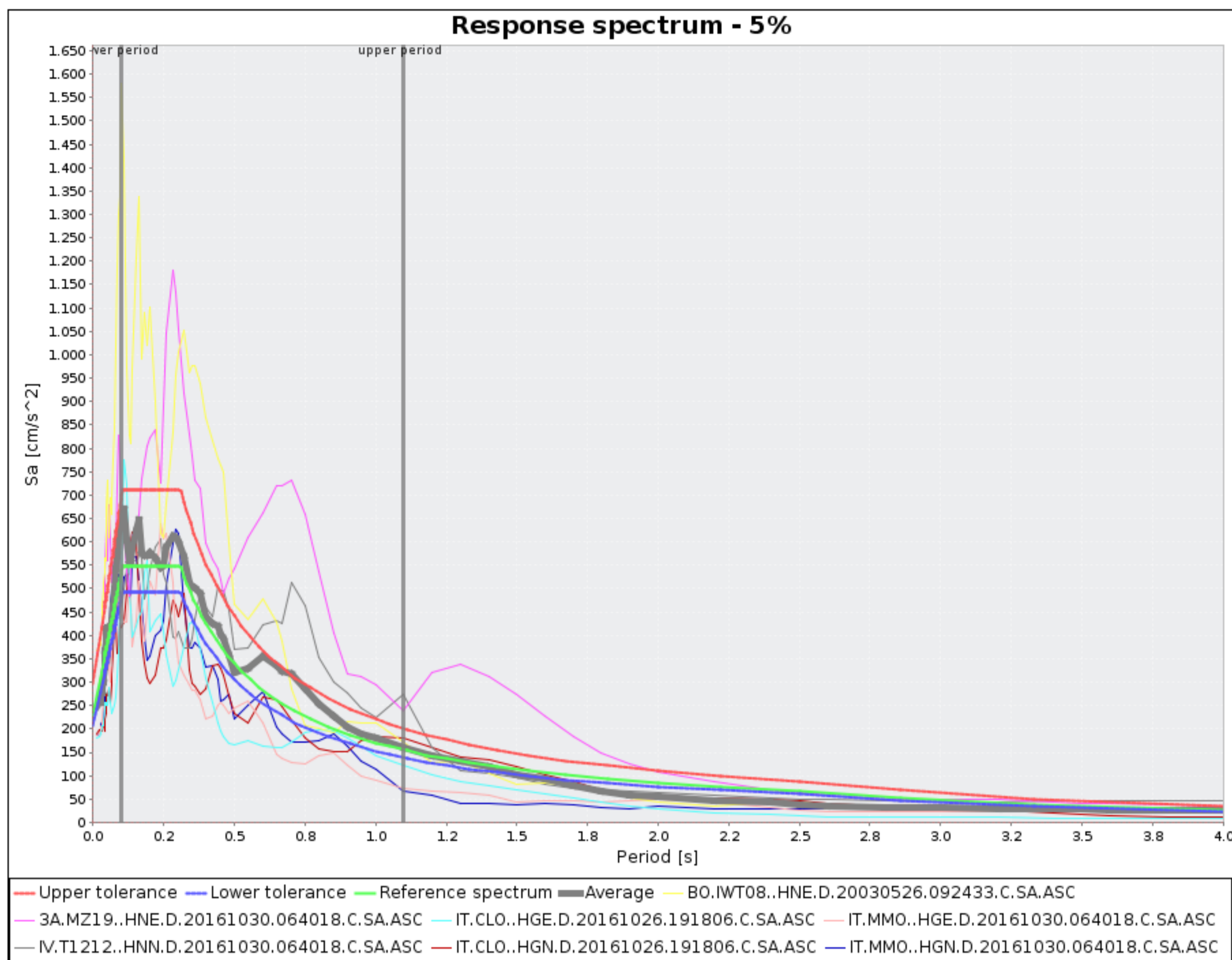


NZ.KIKS.20.HN2.D.20161113.113207.C.ACC.ASC



UMBRIA - VALFABBRICA (475yrs)

Mon Mar 04 15:09:08 CET 2019



Target spectrum
=====

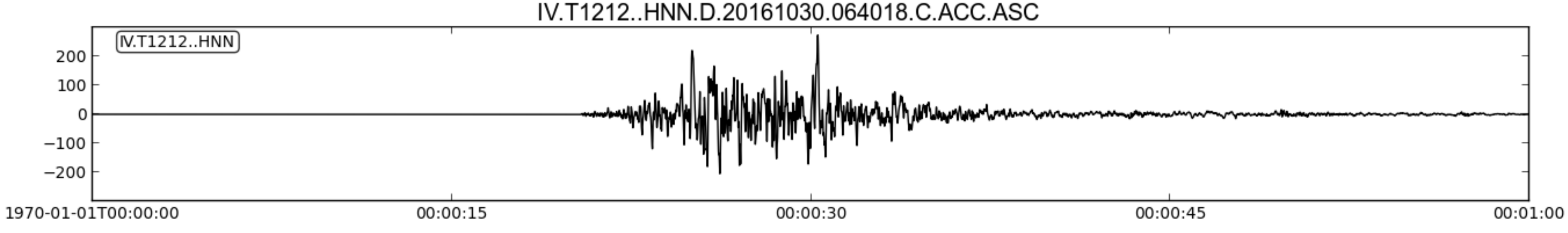
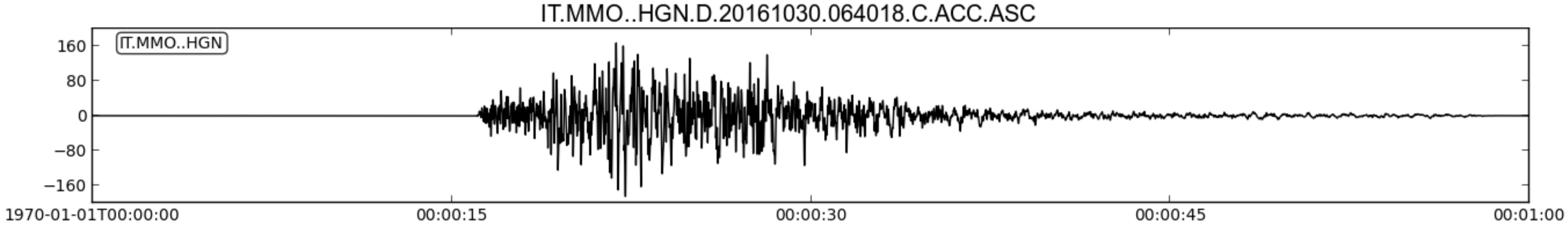
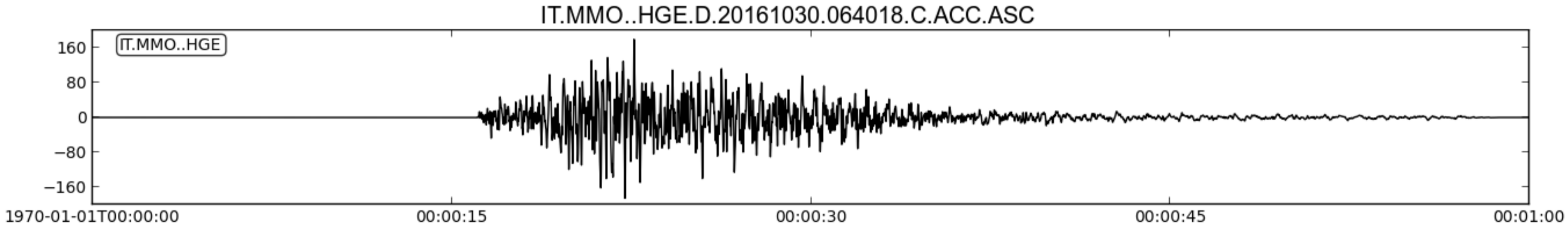
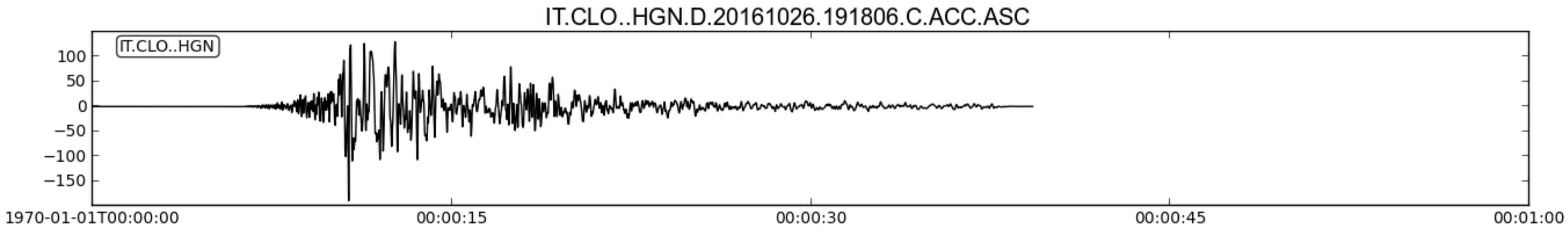
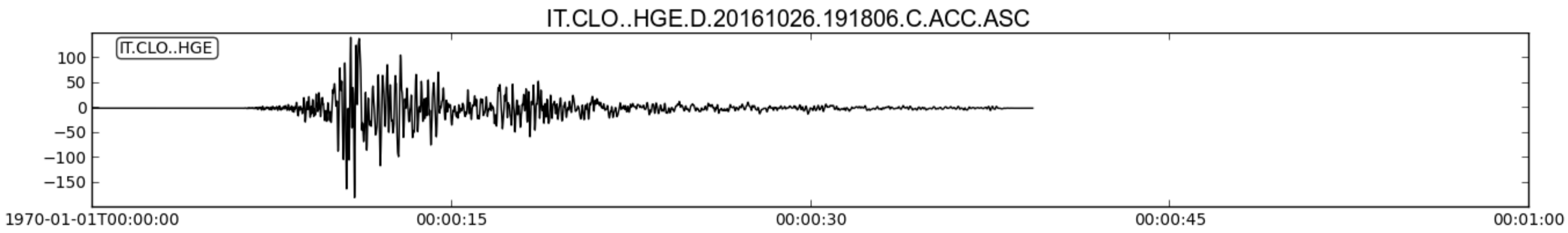
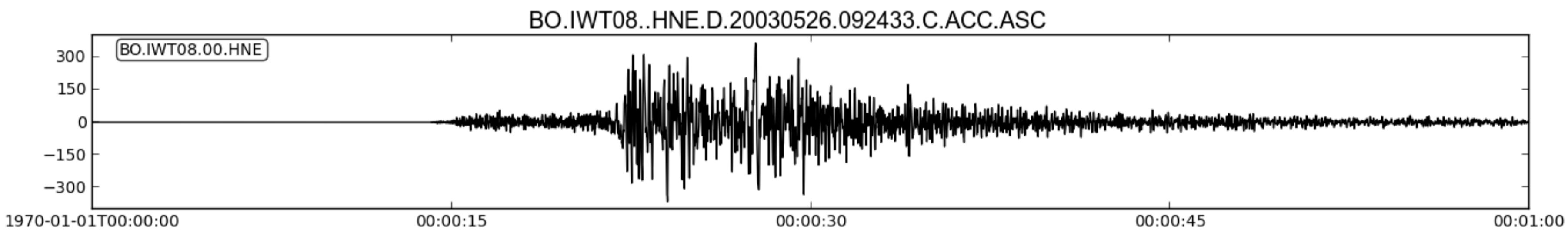
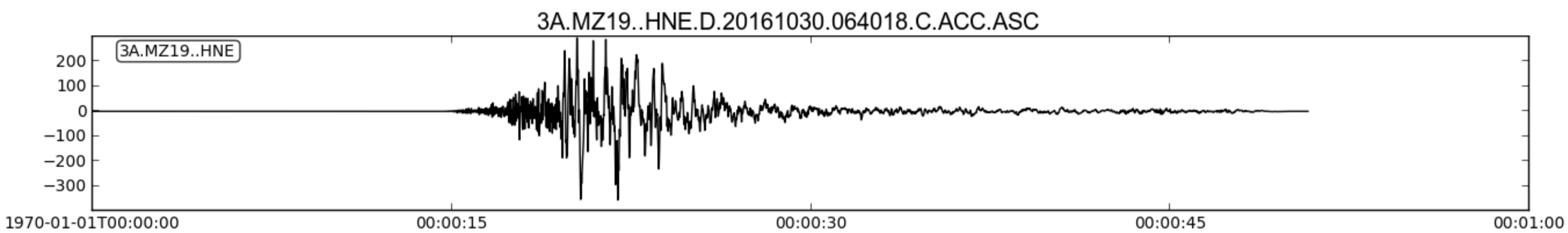
Latitude: 43.159212
Longitude: 12.602624
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.0
Magnitude max: 7.0
Types of magnitude considered: WL
Epical distance min [km]: 0.0
Epical distance max [km]: 60.0
Include late trigger events: no
Include analog recordings: no

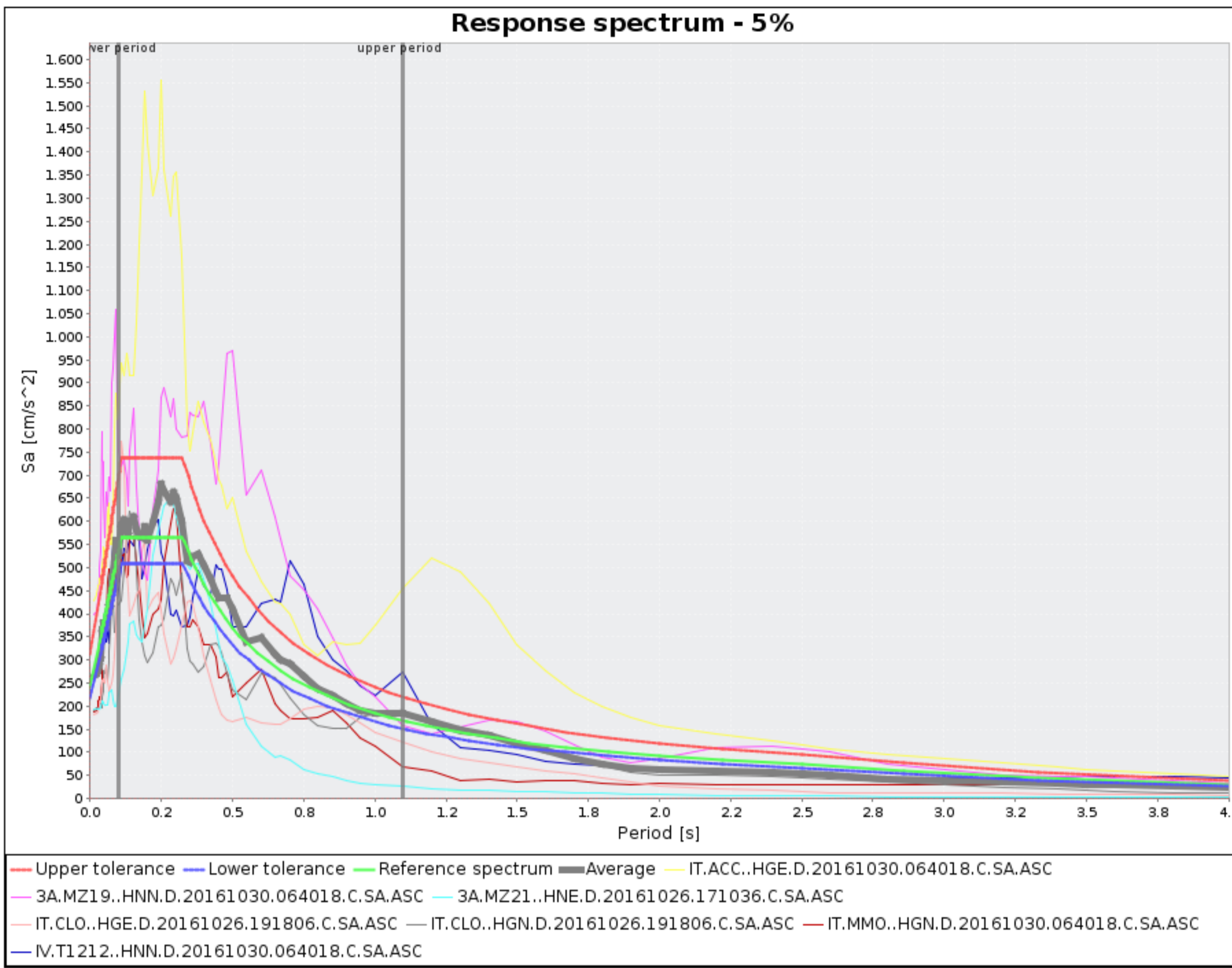
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no



UMBRIA - VALLO DI NERA (475yrs)

Mon Jul 03 15:21:41 CEST 2017



Target spectrum
=====

Latitude: 42.76932
Longitude: 12.86221
Site classification: A
Topography: 1
Nominal life [years]: 50
Building functional type (Cu): 1.0
Limit state probability : 0.1

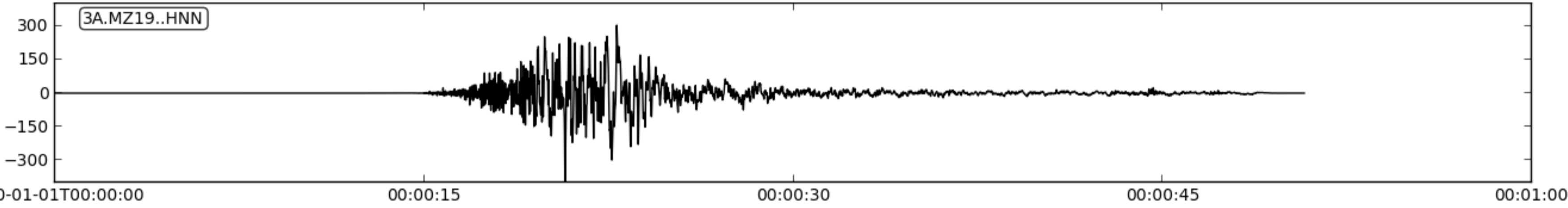
Preliminary record search
=====

Station site classification: A,A*
Magnitude min: 5.03
Magnitude max: 6.1
Types of magnitude considered: WL
Epicentral distance min [km]: 0.0
Epicentral distance max [km]: 30.0
Include late trigger events: no
Include analog recordings: no

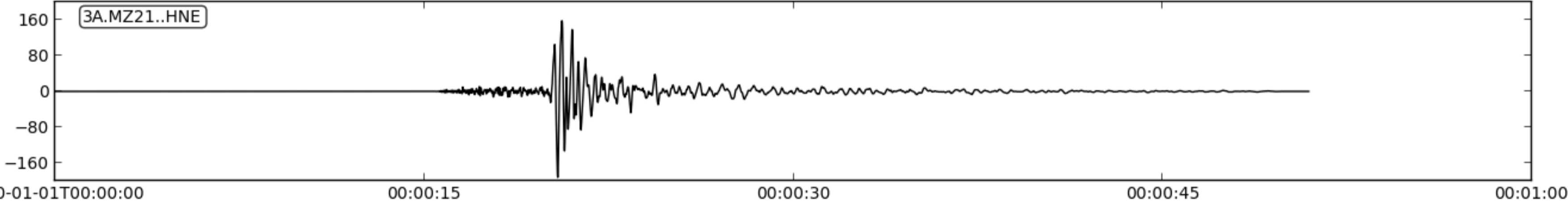
Analysis options
=====

Period range min [s]: 0.1
Period range max [s]: 1.1
Tolerance below average [percent]: 10.0
Tolerance above average [percent]: 30.0
Scaled records: no

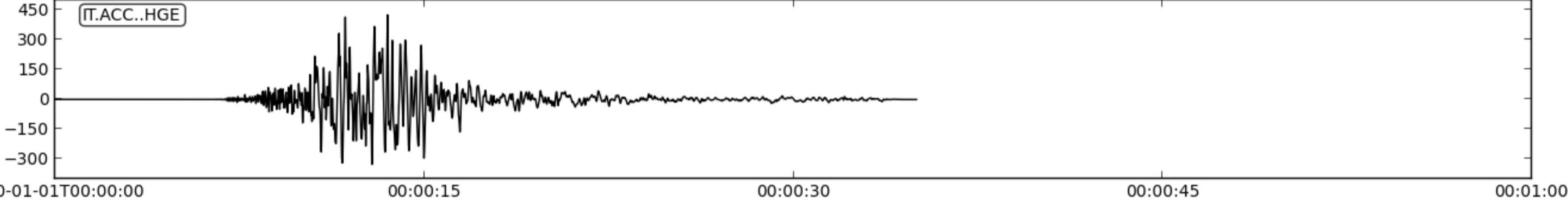
3A.MZ19..HNN.D.20161030.064018.C.ACC.ASC



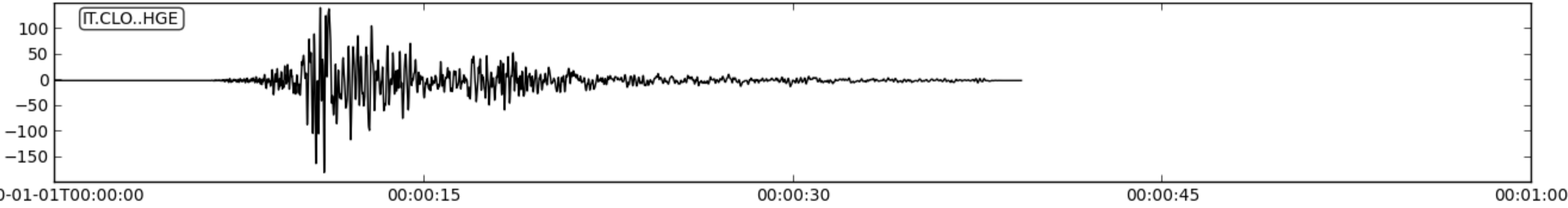
3A.MZ21..HNE.D.20161026.171036.C.ACC.ASC



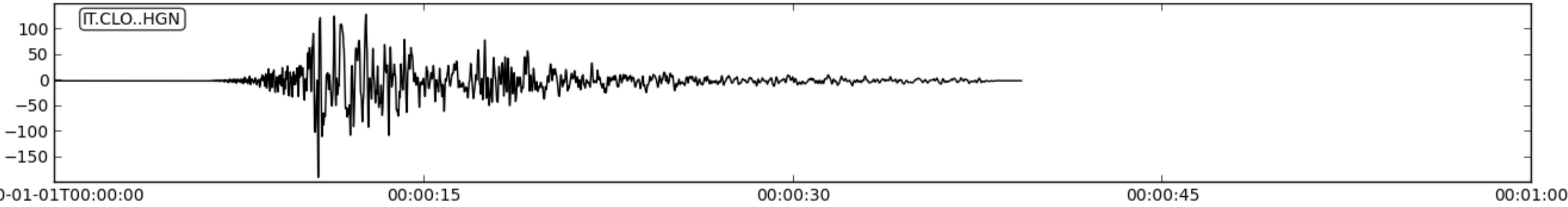
IT.ACC..HGE.D.20161030.064018.C.ACC.ASC



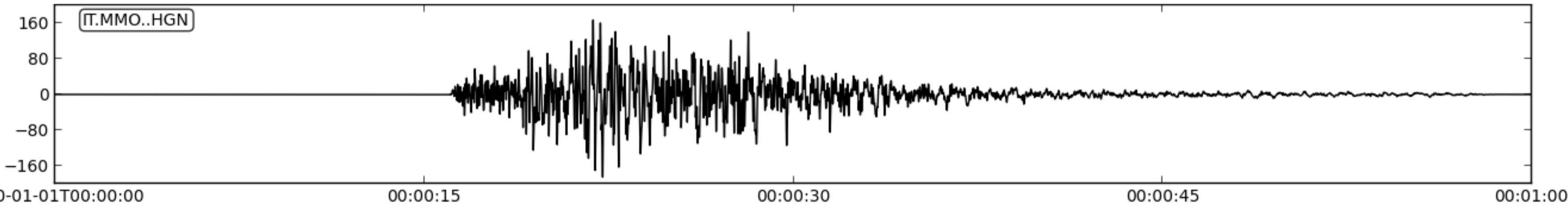
IT.CLO..HGE.D.20161026.191806.C.ACC.ASC



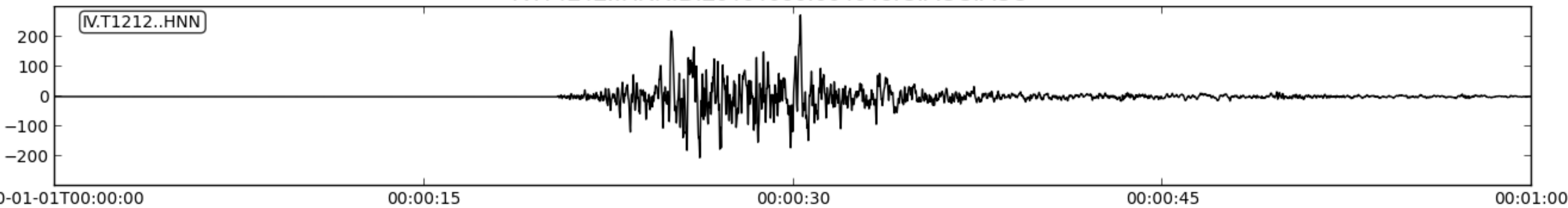
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IT.MMO..HGN.D.20161030.064018.C.ACC.ASC

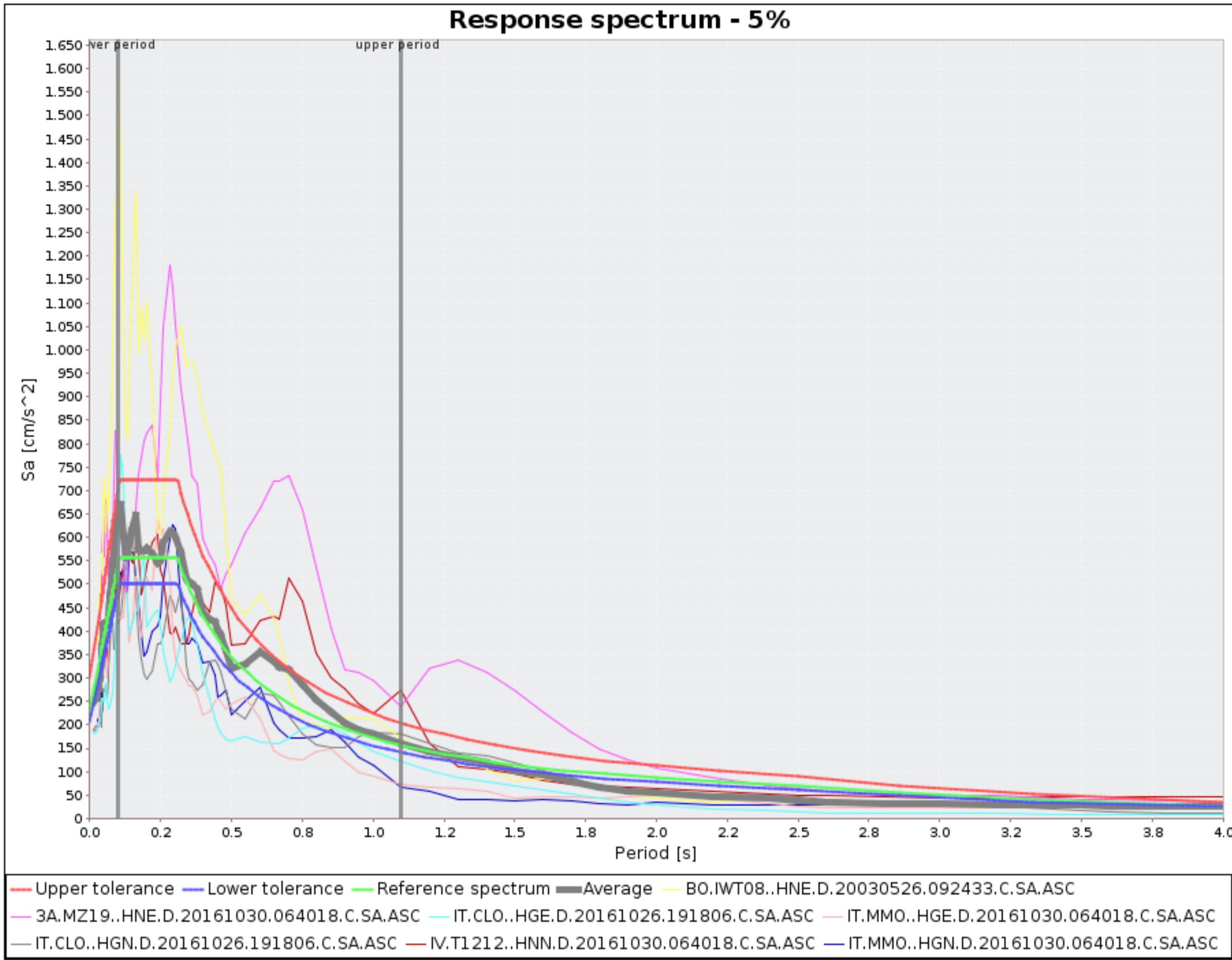


IV.T1212..HNN.D.20161030.064018.C.ACC.ASC



UMBRIA - VALTOPINA (475yrs)

Mon Mar 04 15:11:13 CET 2019

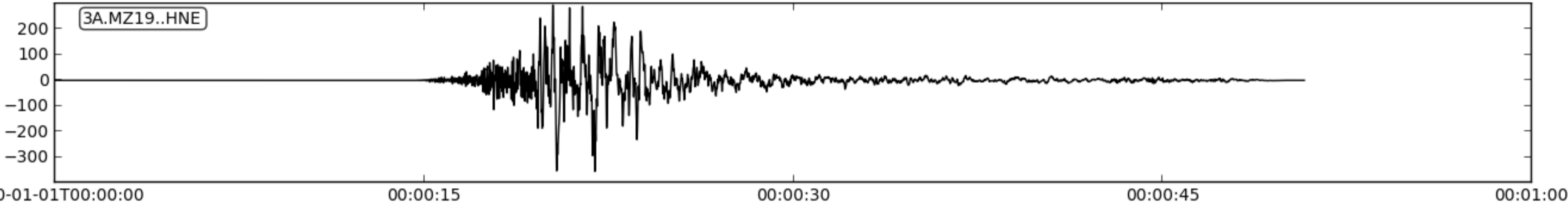


Target spectrum
 =====
 Latitude: 43.058792
 Longitude: 12.754477
 Site classification: A
 Topography: 1
 Nominal life [years]: 50
 Building functional type (Cu): 1.0
 Limit state probability : 0.1

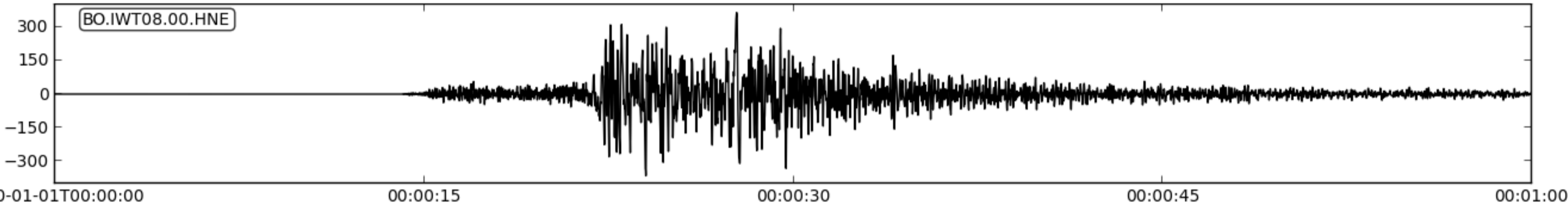
Preliminary record search
 =====
 Station site classification: A,A*
 Magnitude min: 5.0
 Magnitude max: 7.0
 Types of magnitude considered: WL
 Epicentral distance min [km]: 0.0
 Epicentral distance max [km]: 60.0
 Include late trigger events: no
 Include analog recordings: no

Analysis options
 =====
 Period range min [s]: 0.1
 Period range max [s]: 1.1
 Tolerance below average [percent]: 10.0
 Tolerance above average [percent]: 30.0
 Scaled records: no

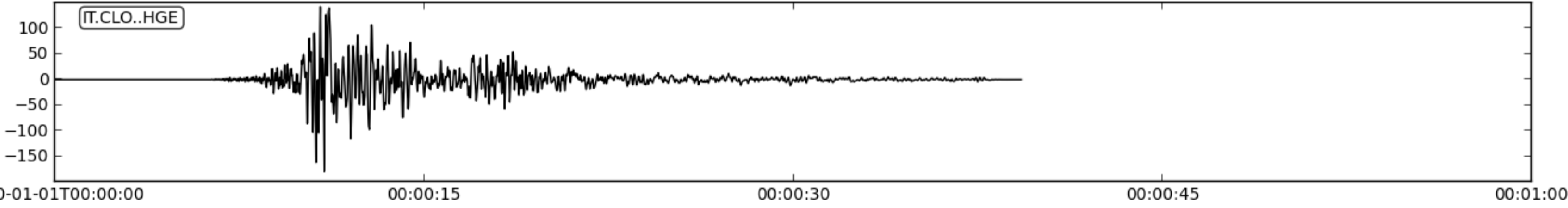
3A.MZ19..HNE.D.20161030.064018.C.ACC.ASC



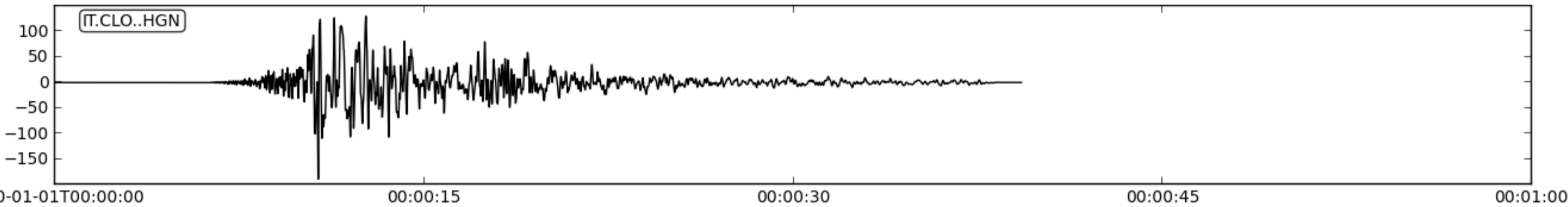
BO.IWT08..HNE.D.20030526.092433.C.ACC.ASC



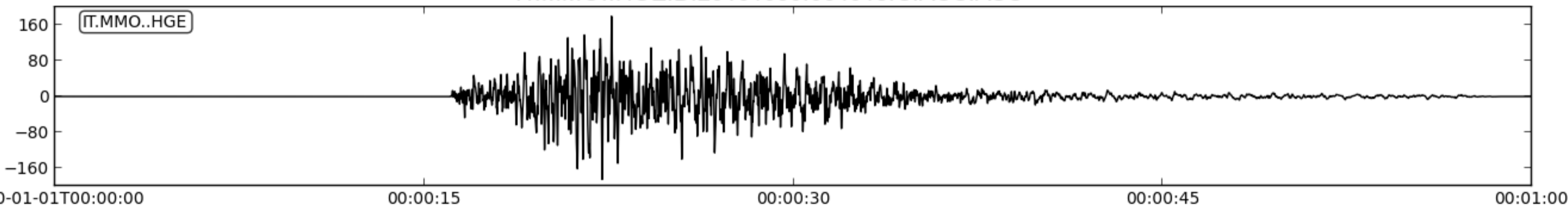
IT.CLO..HGE.D.20161026.191806.C.ACC.ASC



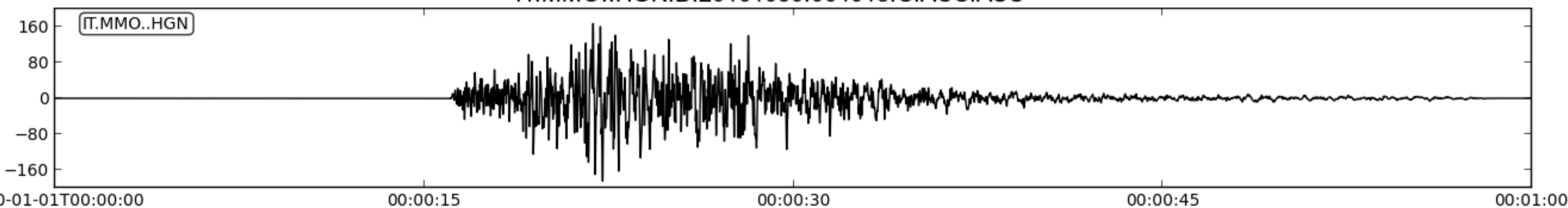
IT.CLO..HGN.D.20161026.191806.C.ACC.ASC



IT.MMO..HGE.D.20161030.064018.C.ACC.ASC



IT.MMO..HGN.D.20161030.064018.C.ACC.ASC



IV.T1212..HNN.D.20161030.064018.C.ACC.ASC

