



PROTEZIONE CIVILE  
Presidenza del Consiglio dei Ministri  
Dipartimento della Protezione Civile



CONFERENZA DELLE REGIONI E  
DELLE PROVINCE AUTONOME

Attuazione dell'articolo 11 della legge 24 giugno 2009, n.77

# MICROZONAZIONE SISMICA

## Allegato

## Nuove indagini geofisiche

### Regione Veneto

### Comune di Montebelluna



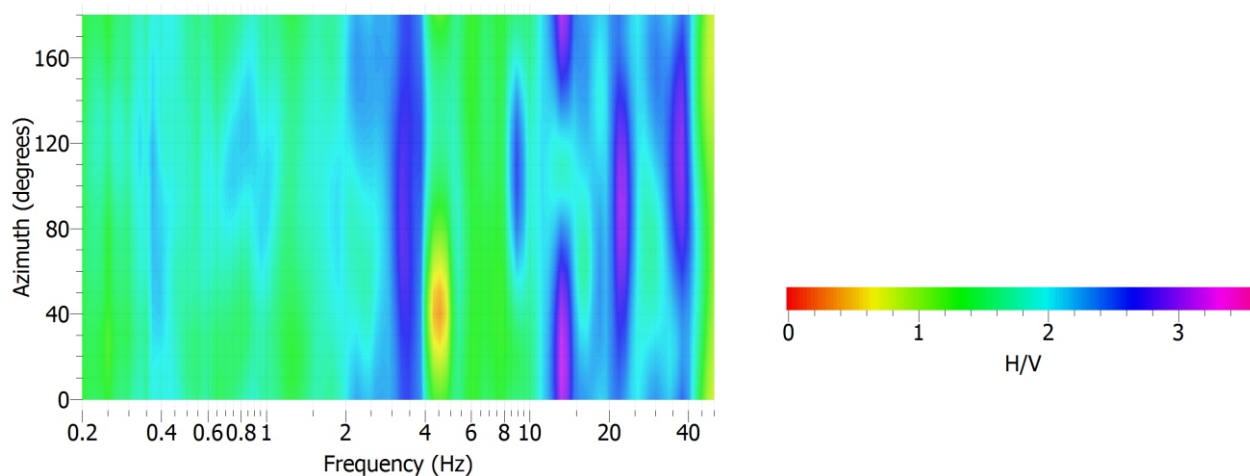
Regione	Soggetto realizzatore	Data
Veneto	Dott. Geol. Francesco Marinoni  COLLABORATORI  Dott. Geol. Maurizio Olivetto	Luglio 2020

Stazione di misura HVSR - Località: Via Summano

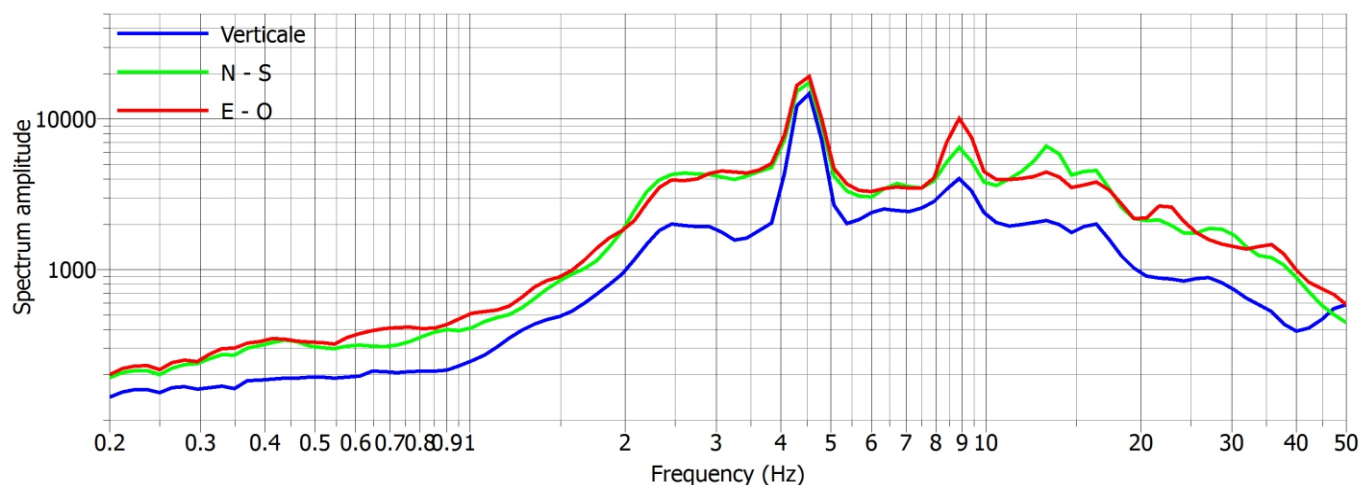
File: 20200509\_161249.SAF  
Data acquisizione: 09.05.2020

Durata tempo registrazione: 20 minuti  
Lunghezza finestra: 20 secondi

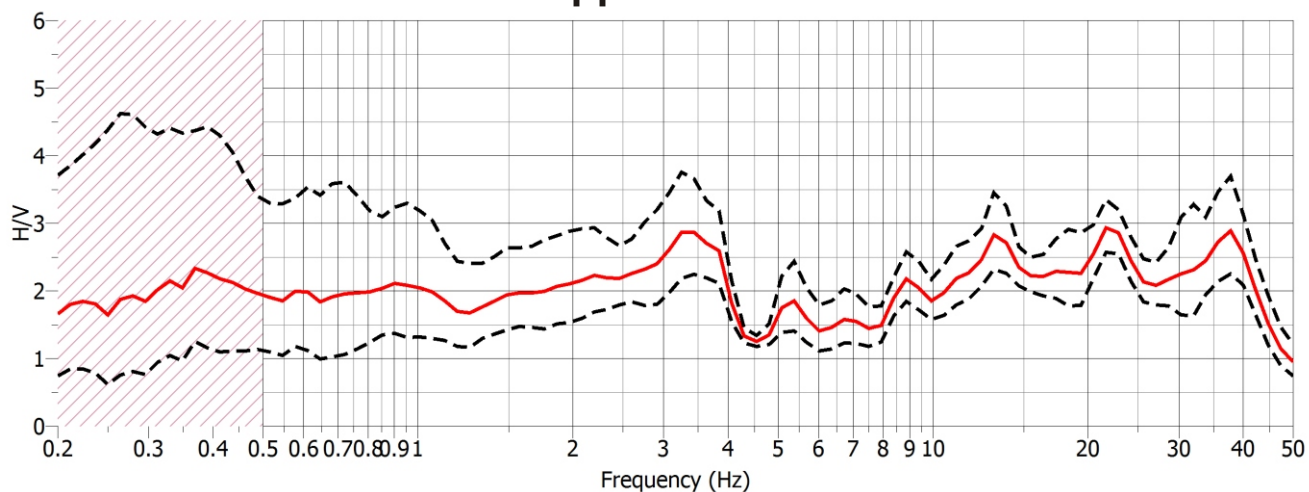
Analisi direzionale del rumore



Componenti spettrali



Rapporto H/V



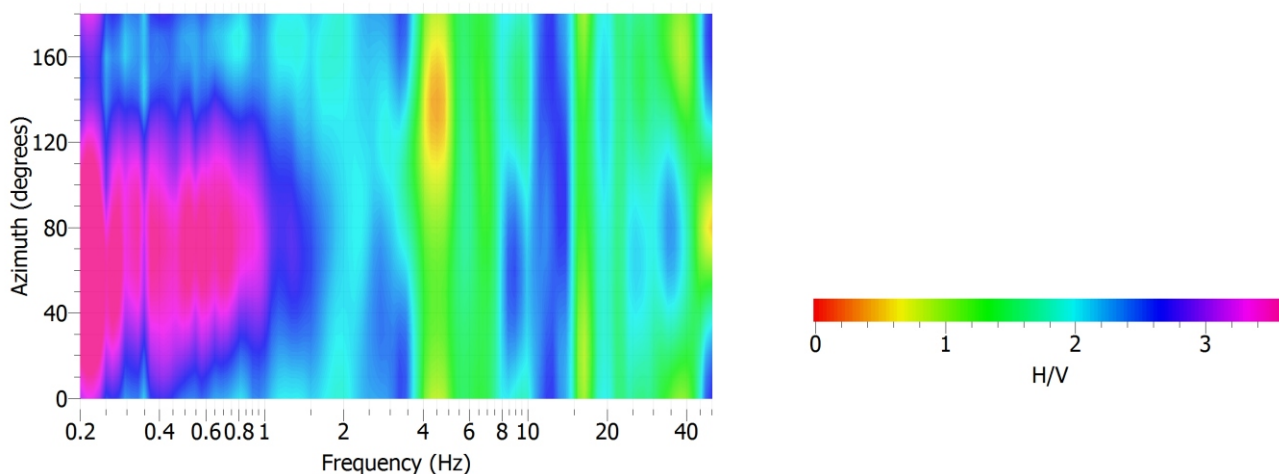


## Stazione di misura HVSR - Località: Via Vegre

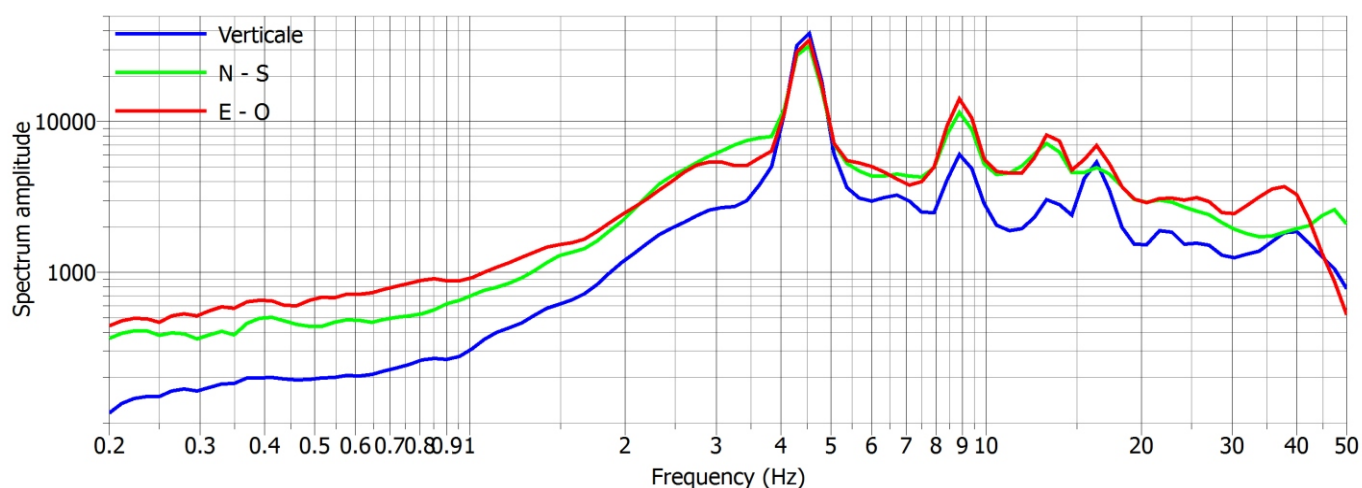
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Data acquisizione: 09.05.2020

Durata tempo registrazione: 20 minuti  
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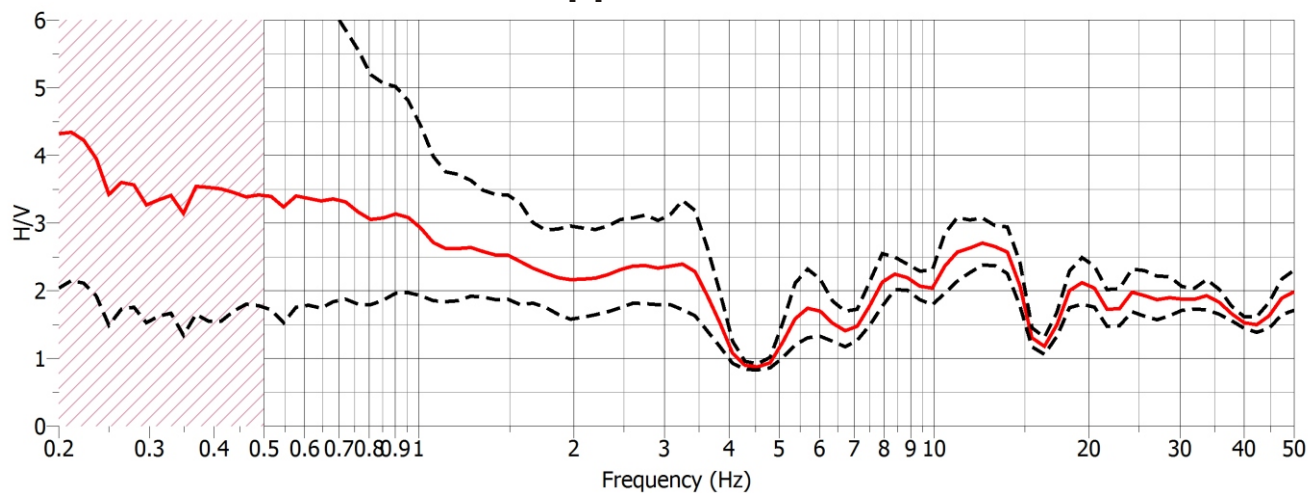
## Analisi direzionale del rumore



## Componenti spettrali



## Rapporto H/V

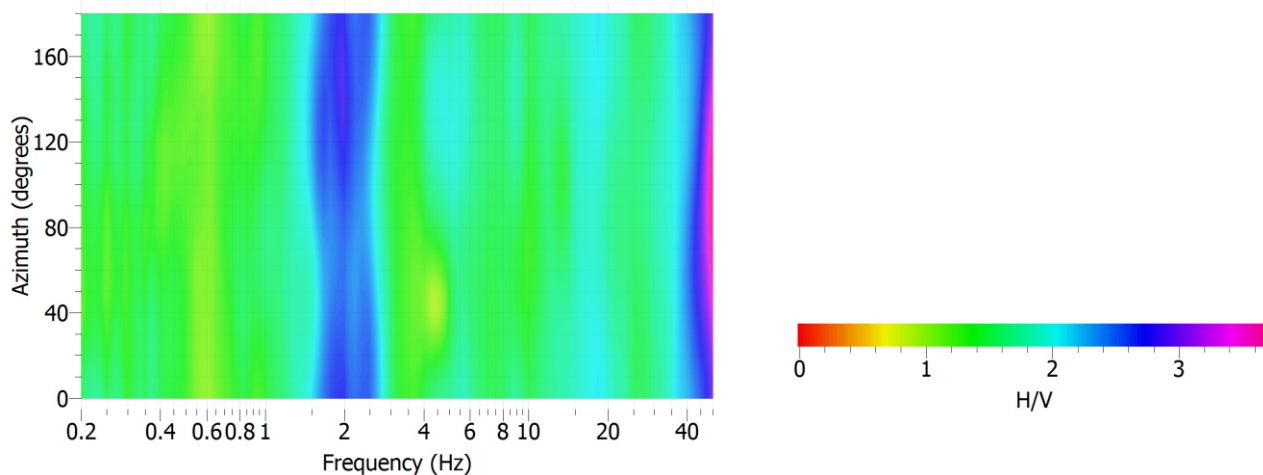


Stazione di misura HVSR - Località: Via Contralonga

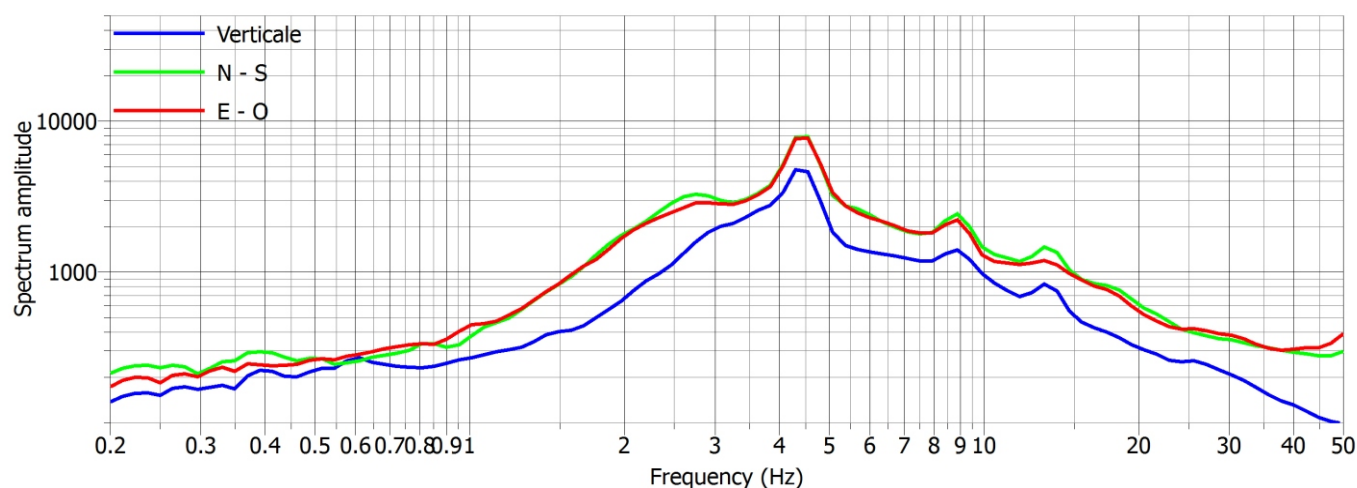
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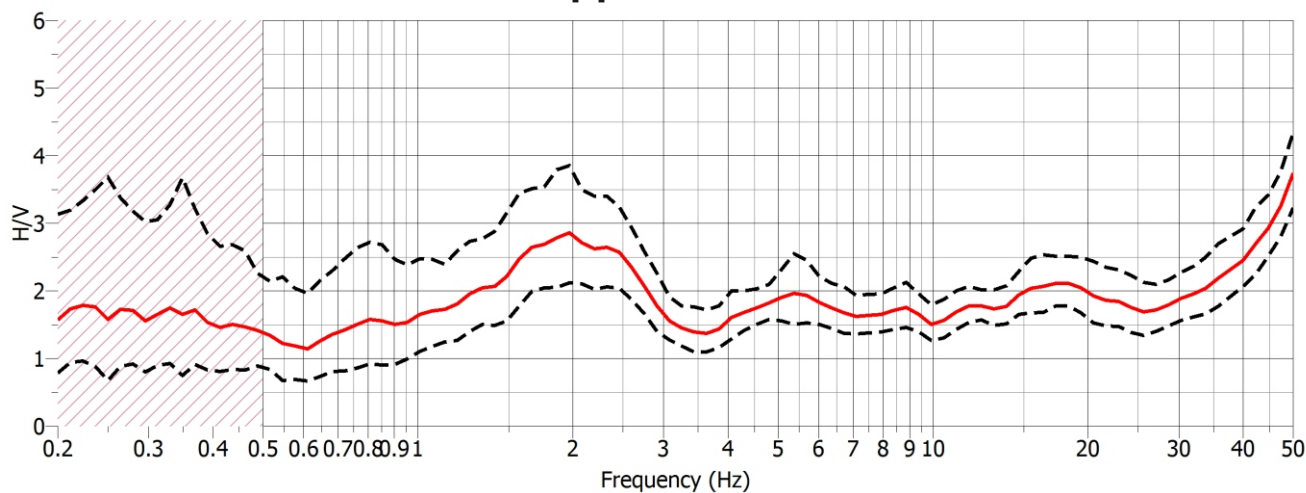
Analisi direzionale del rumore



Componenti spettrali



Rapporto H/V

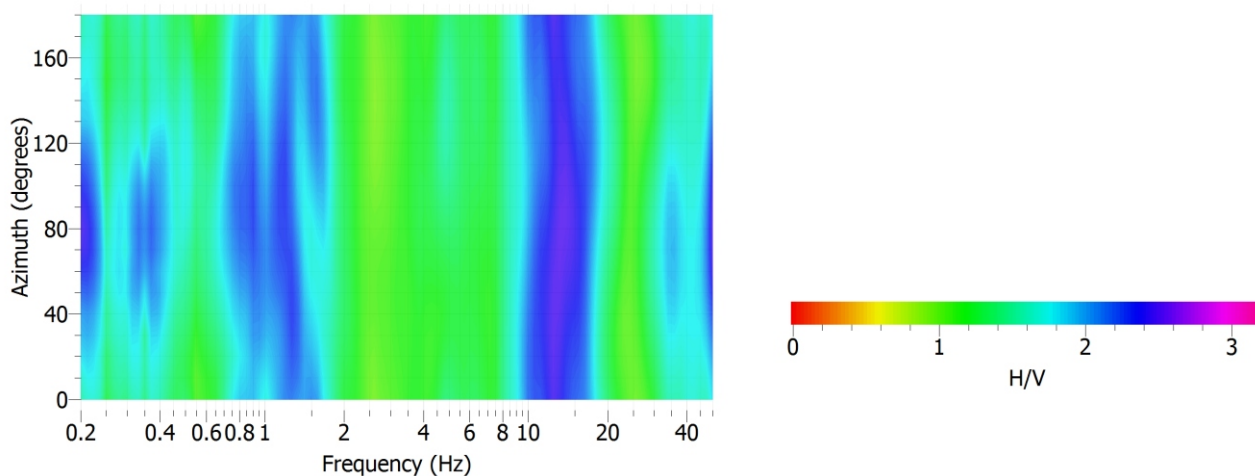


Stazione di misura HVSR - Località: Via Levà

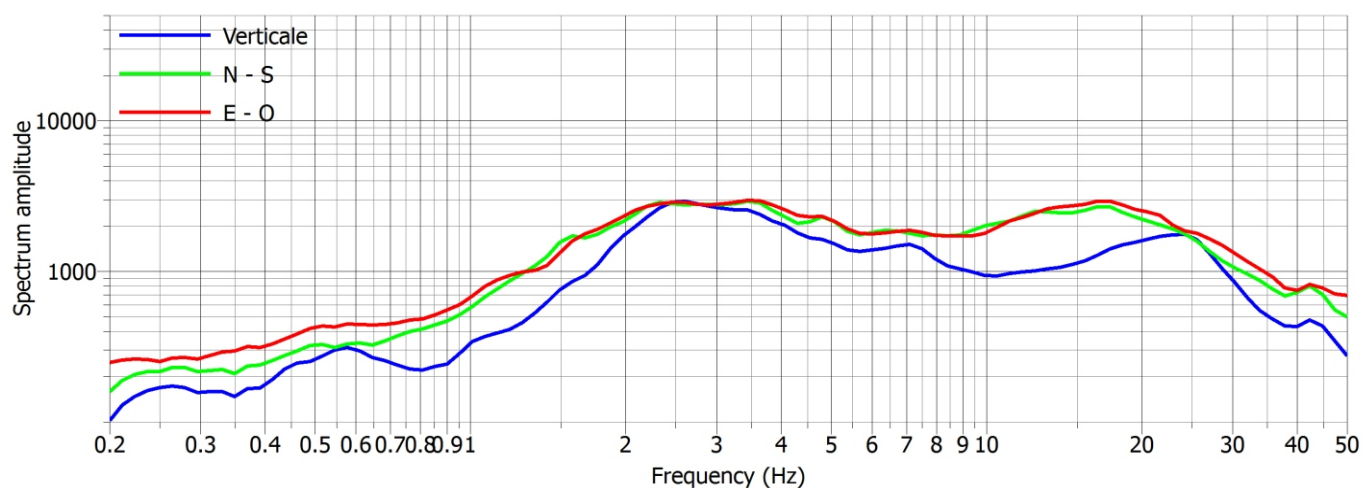
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Data acquisizione: 30.05.2020

Durata tempo registrazione: 20 minuti  
Lunghezza finestra: 20 secondi

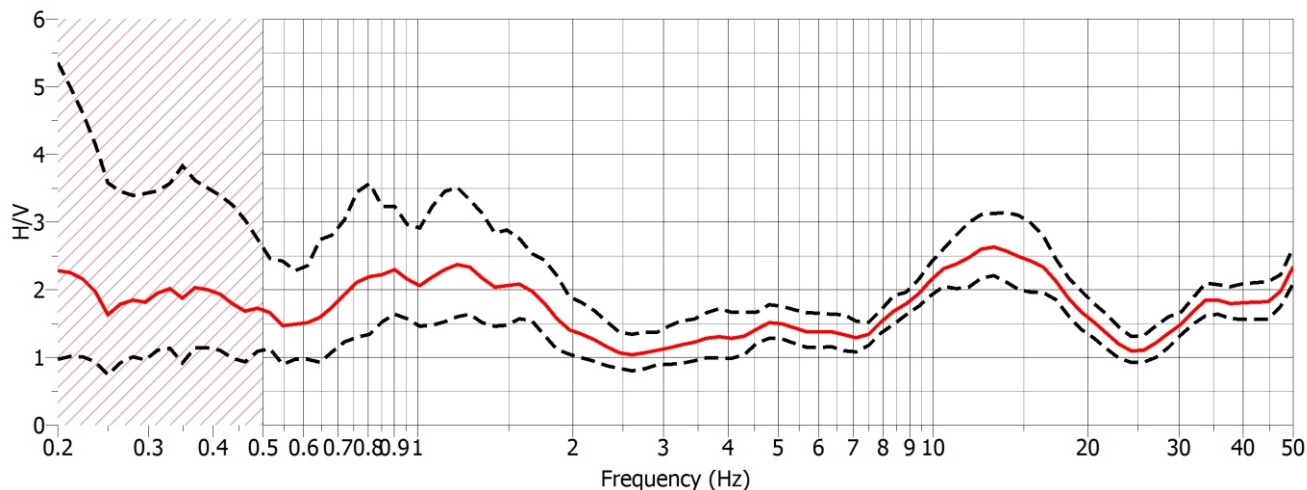
### Analisi direzionale del rumore



### Componenti spettrali



### Rapporto H/V

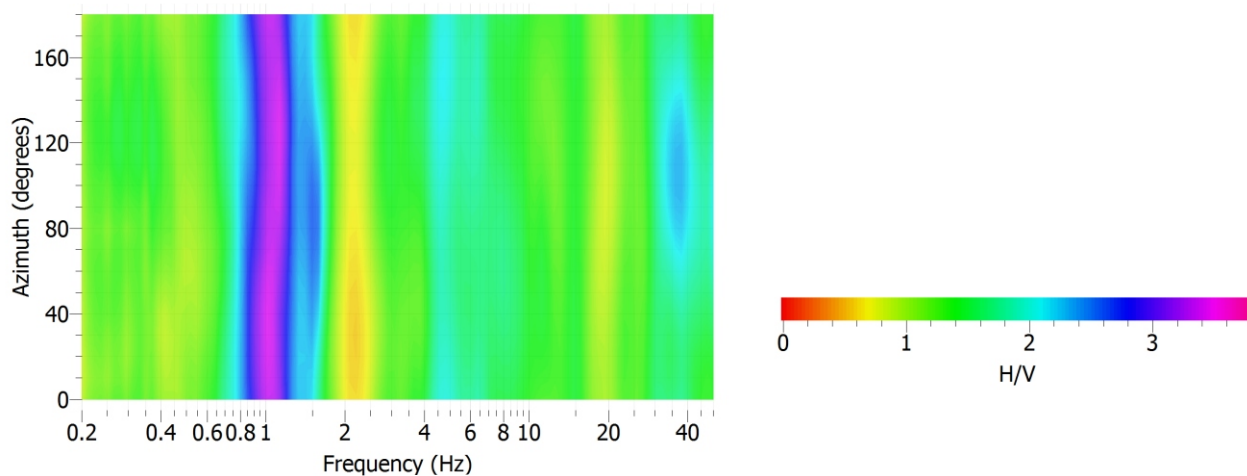


Stazione di misura HVSR - Località: Via Roma

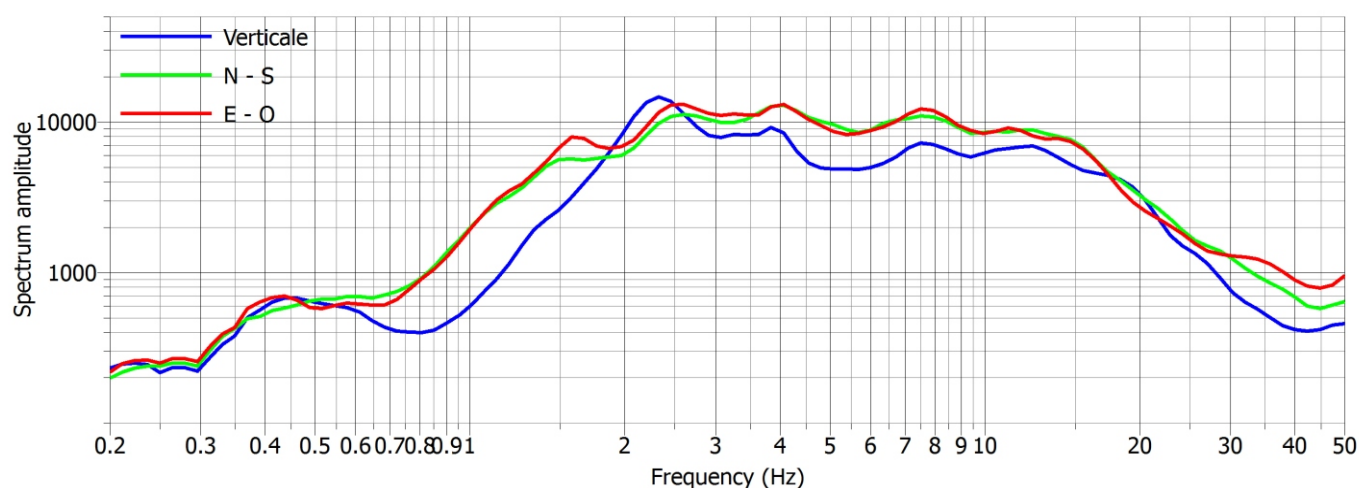
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Data acquisizione: 20.05.2020

Durata tempo registrazione: 20 minuti  
Lunghezza finestra: 20 secondi

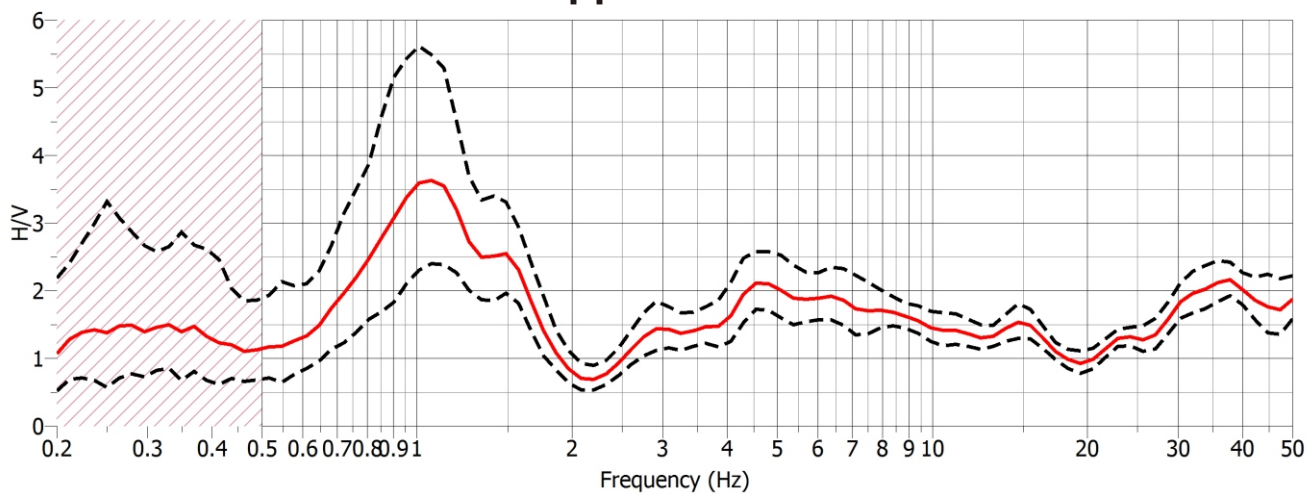
### Analisi direzionale del rumore



### Componenti spettrali



### Rapporto H/V



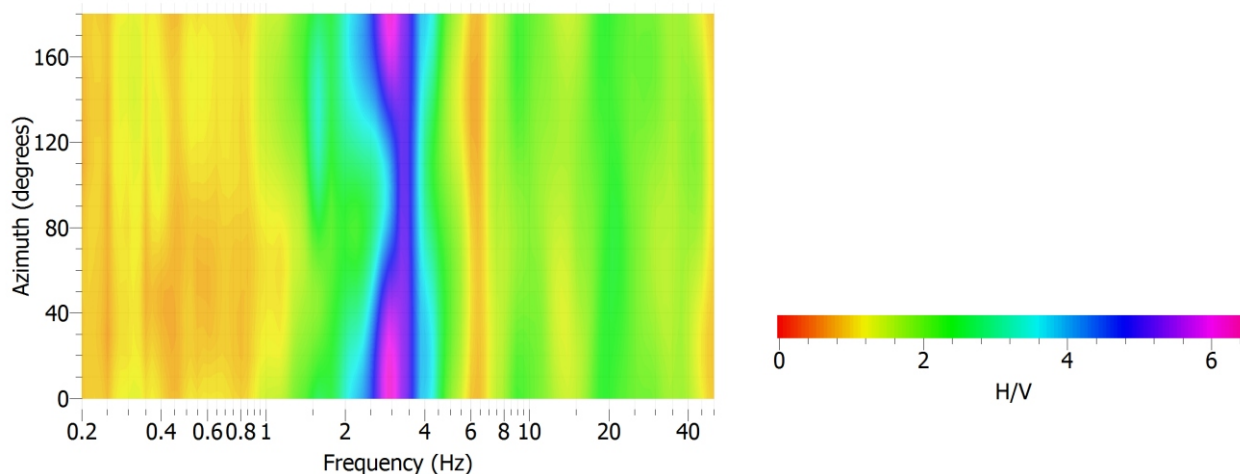


Stazione di misura HVSR - Località: Via Europa Unità

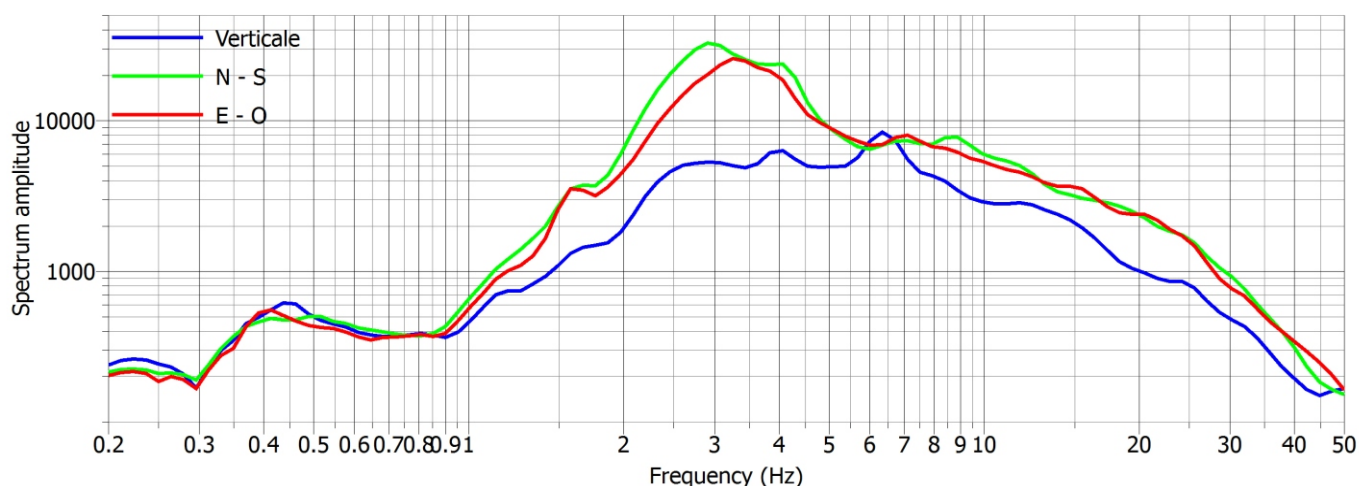
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Durata tempo registrazione: 18 minuti  
Lunghezza finestra: 20 secondi

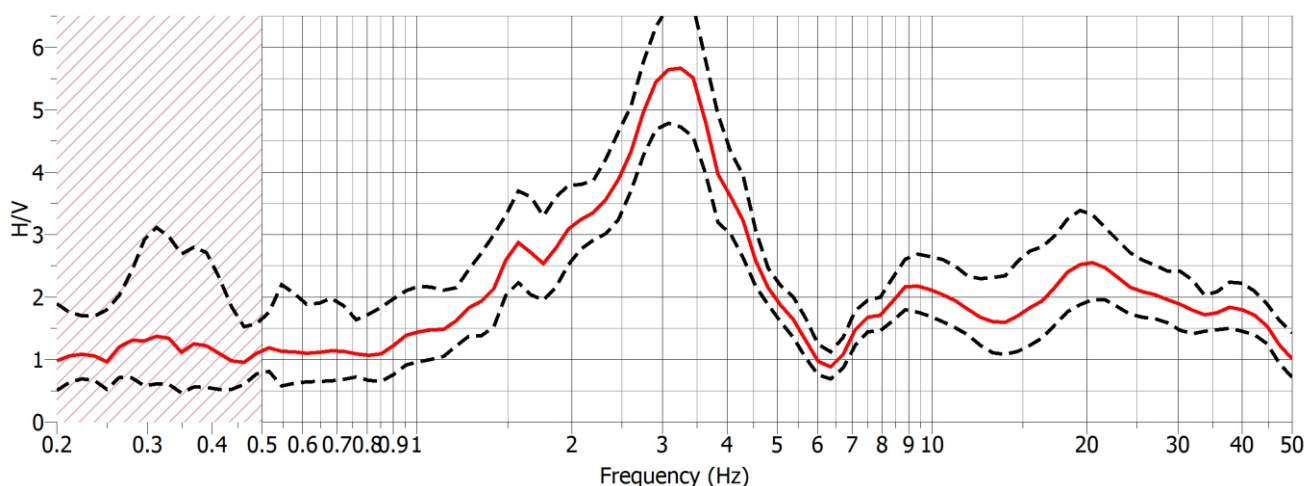
### Analisi direzionale del rumore



### Componenti spettrali



### Rapporto H/V

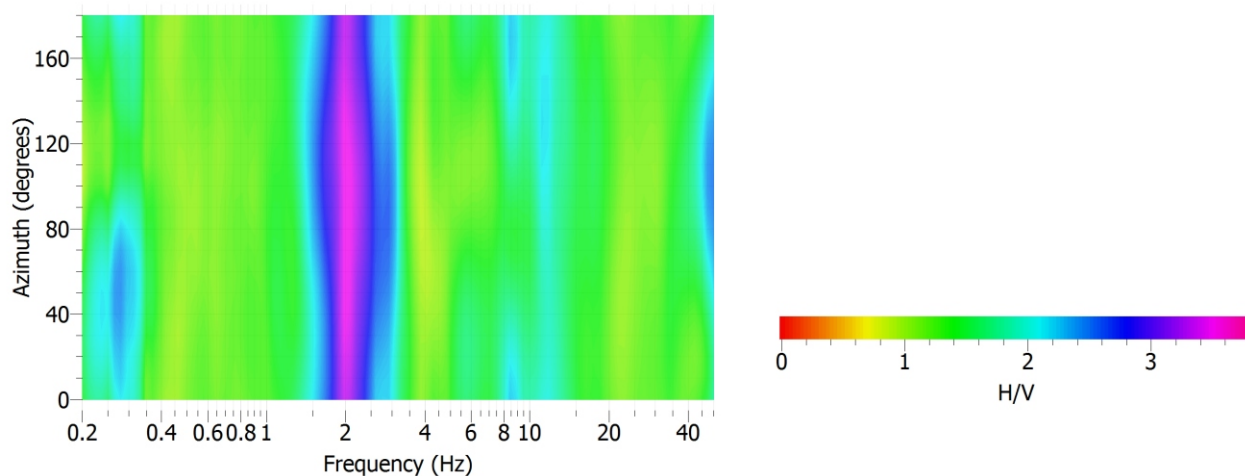


## Stazione di misura HVSR - Località: Via Europa Unita

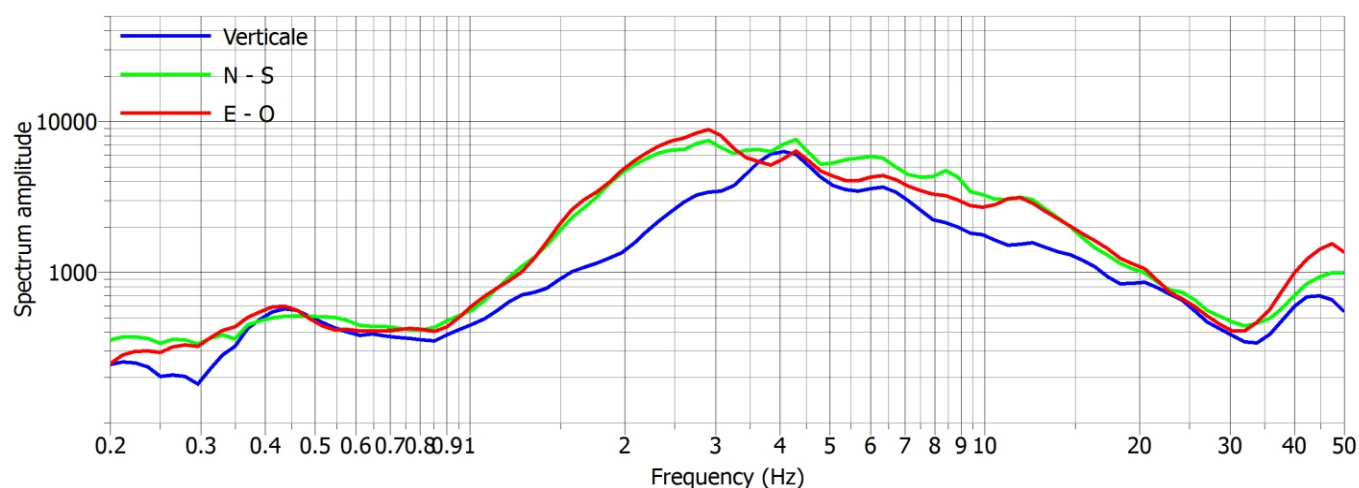
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Data acquisizione: 20.05.2020

Durata tempo registrazione: 20 minuti  
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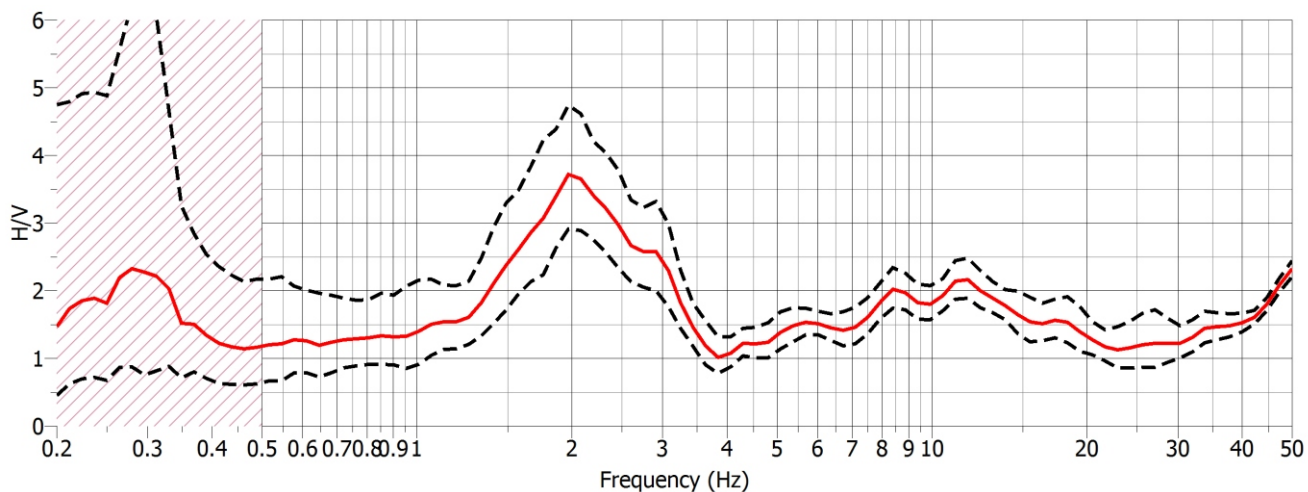
## Analisi direzionale del rumore



## Componenti spettrali



## Rapporto H/V

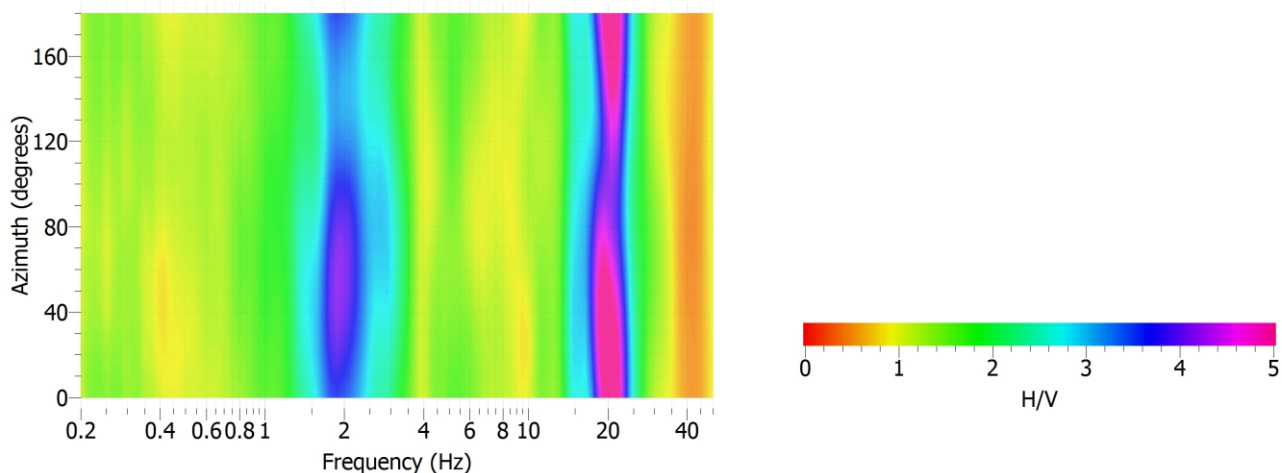


Stazione di misura HVSR - Località: Via Prà Castello

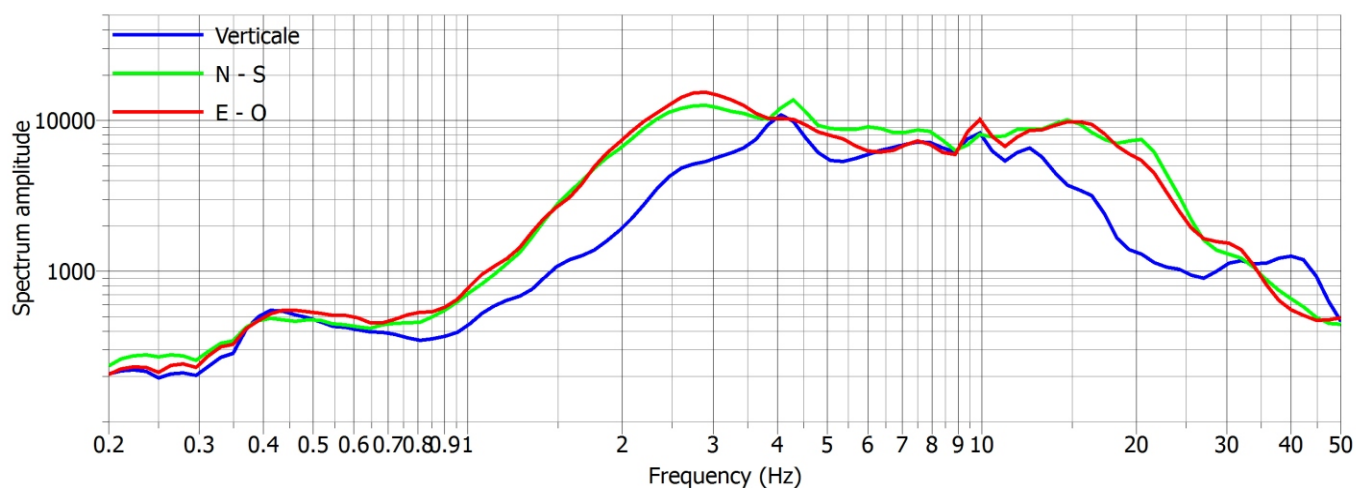
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Data acquisizione: 20.05.2020

Durata tempo registrazione: 20 minuti  
Lunghezza finestra: 20 secondi

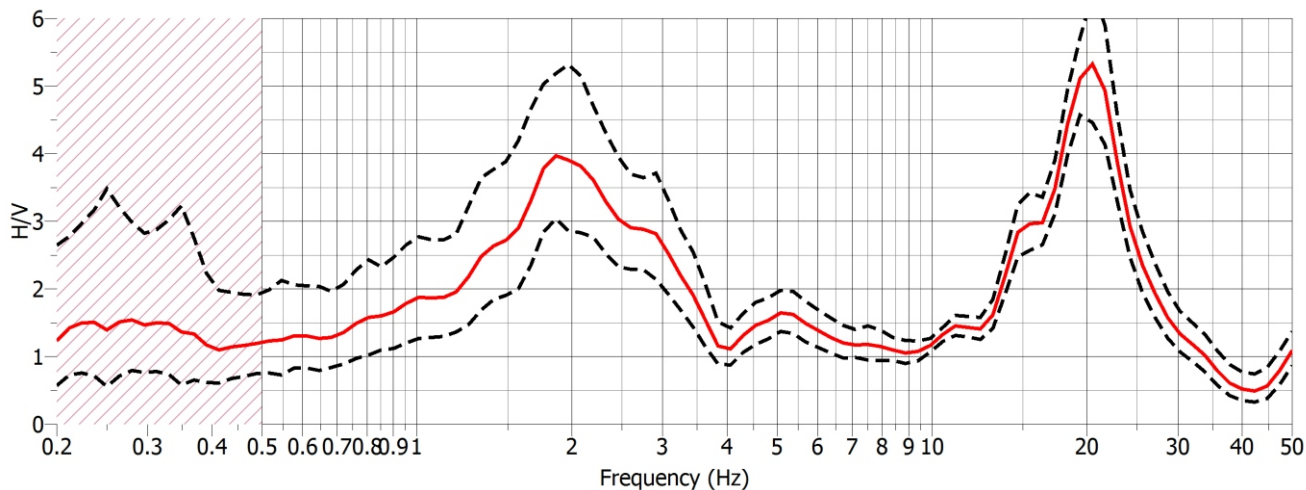
Analisi direzionale del rumore



Componenti spettrali



Rapporto H/V

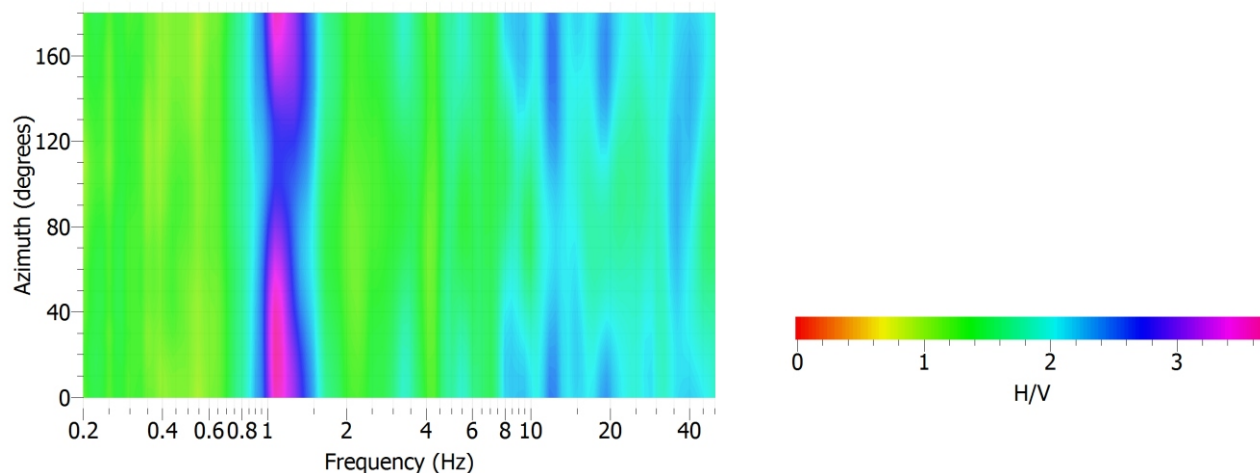


Stazione di misura HVSR - Località: Via Sentiero

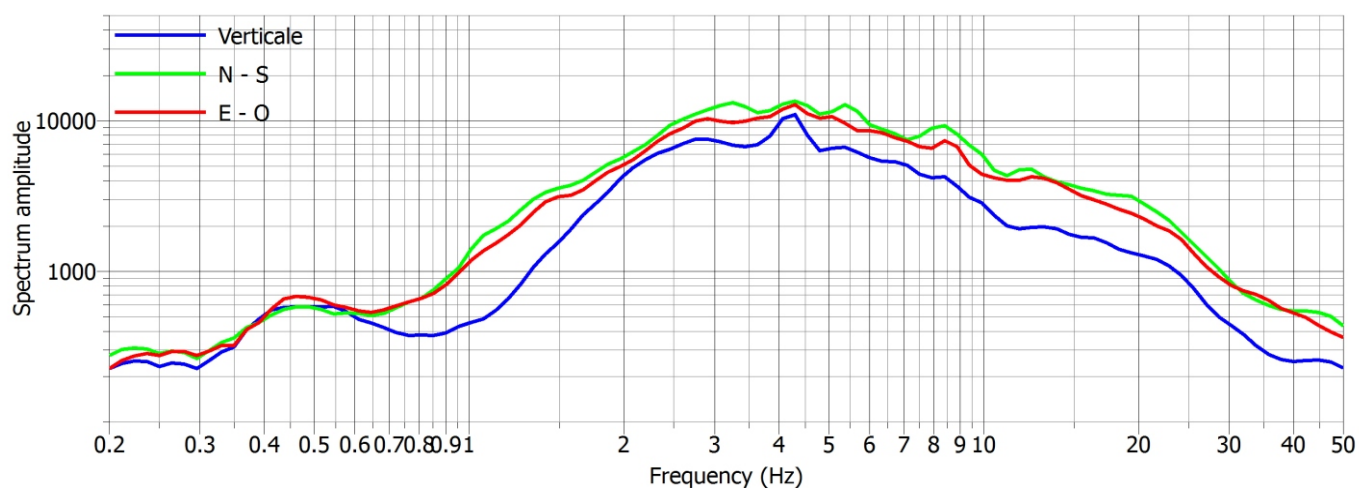
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Data acquisizione: 20.05.2020

Durata tempo registrazione: 20 minuti  
Lunghezza finestra: 20 secondi

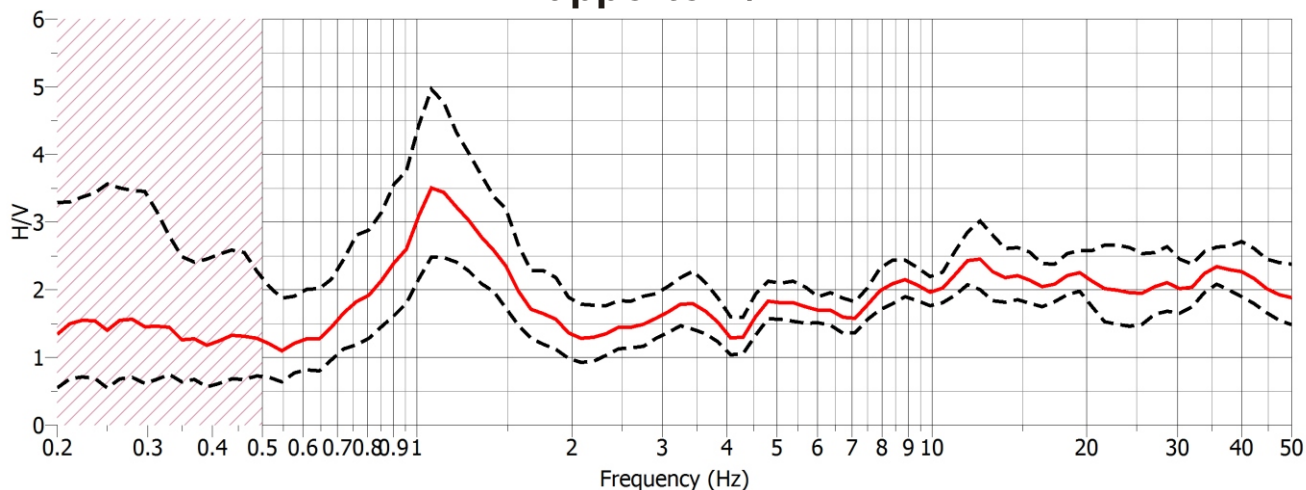
### Analisi direzionale del rumore



### Componenti spettrali



### Rapporto H/V



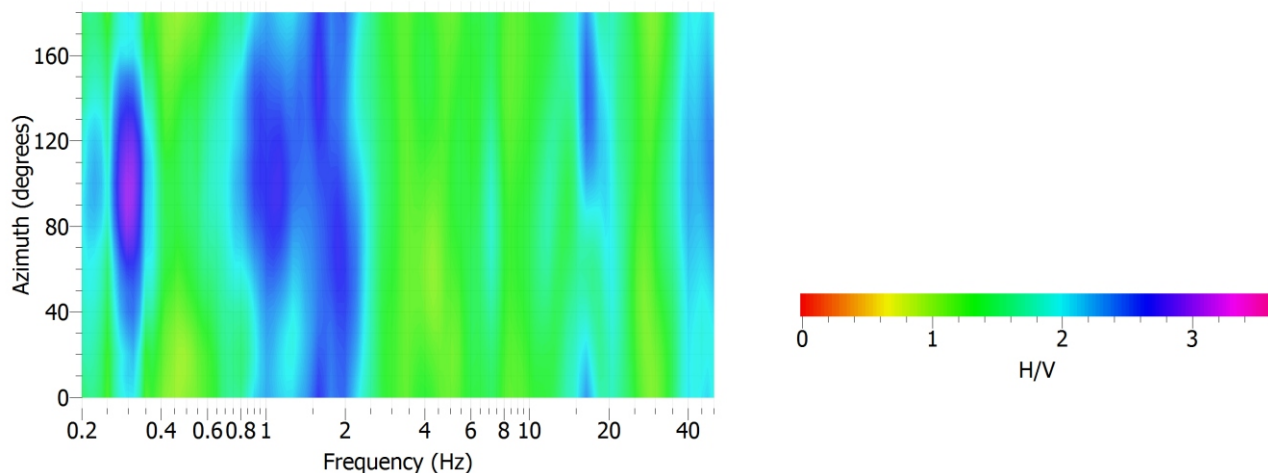


Stazione di misura HVSR - Località: Via Asinara

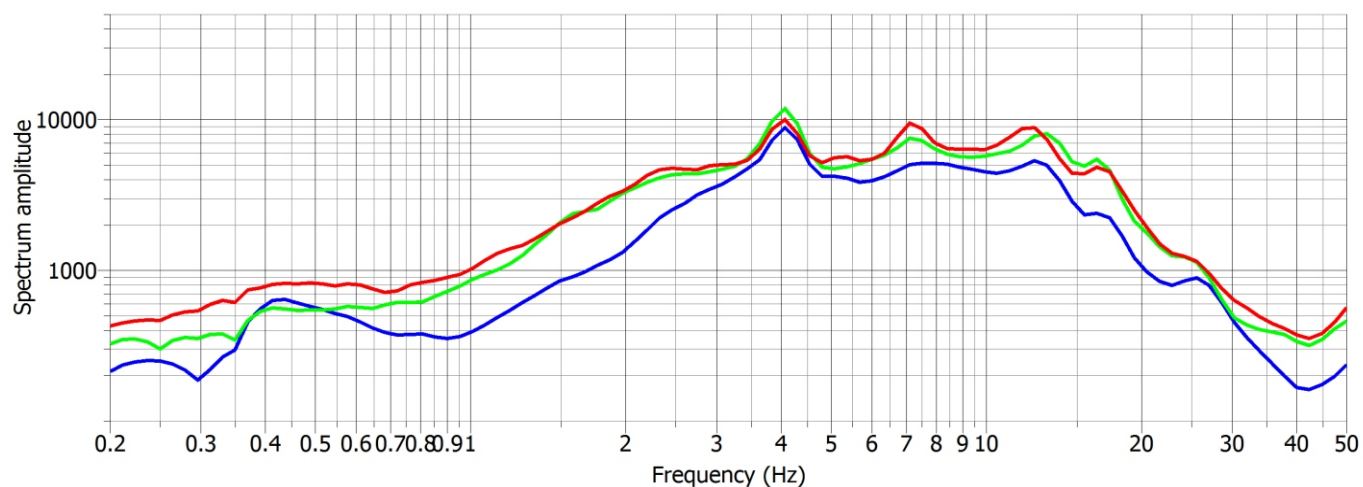
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Data acquisizione: 20.05.2020

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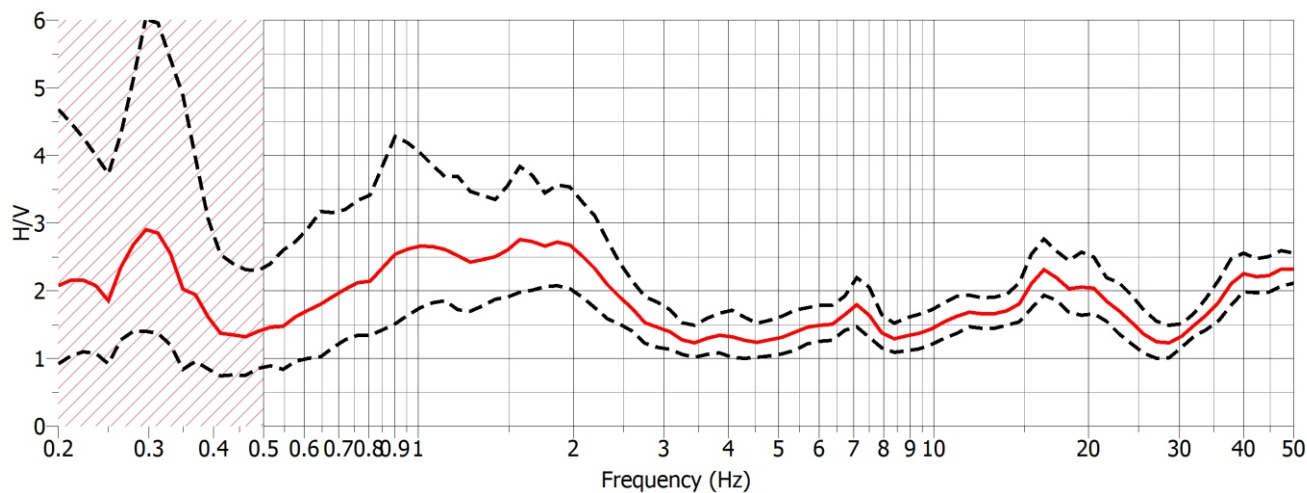
Analisi direzionale del rumore



Componenti spettrali



Rapporto H/V

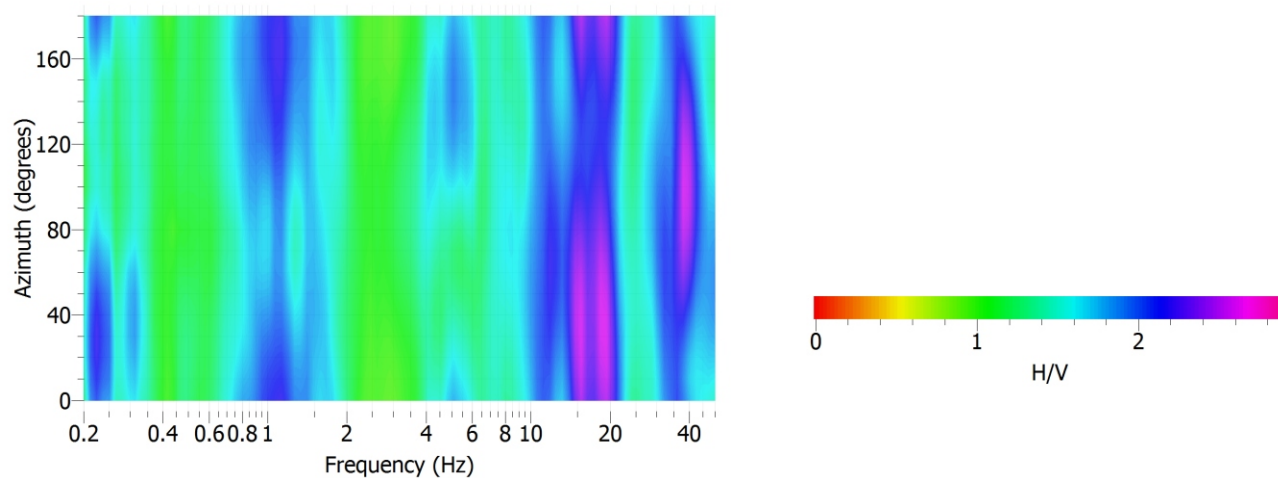


Stazione di misura HVSR - Località: Via Franzani

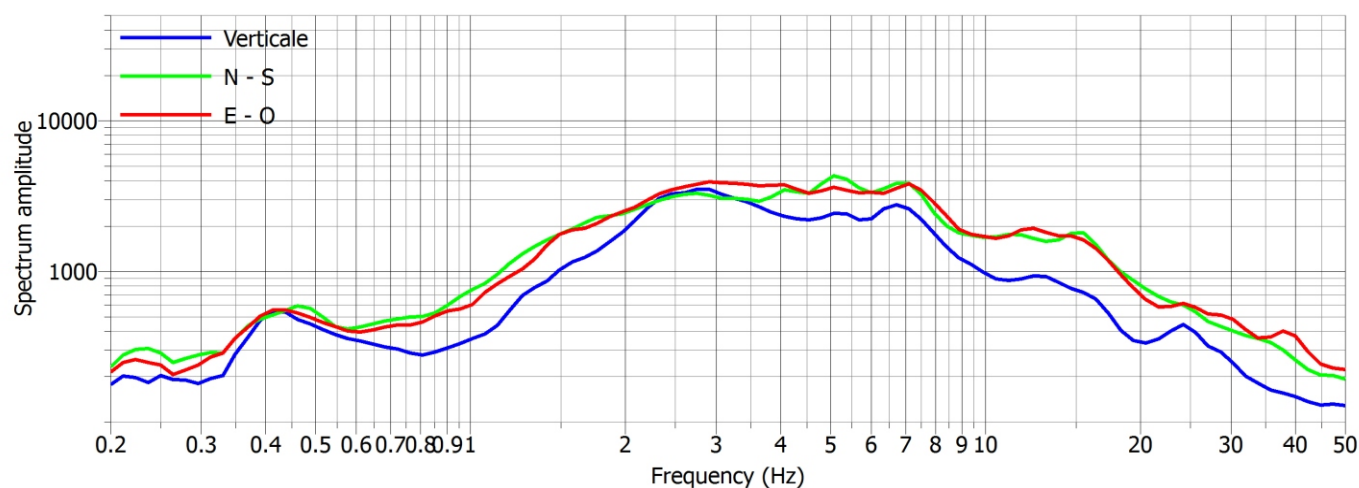
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Durata tempo registrazione: 20 minuti  
Lunghezza finestra: 30 secondi

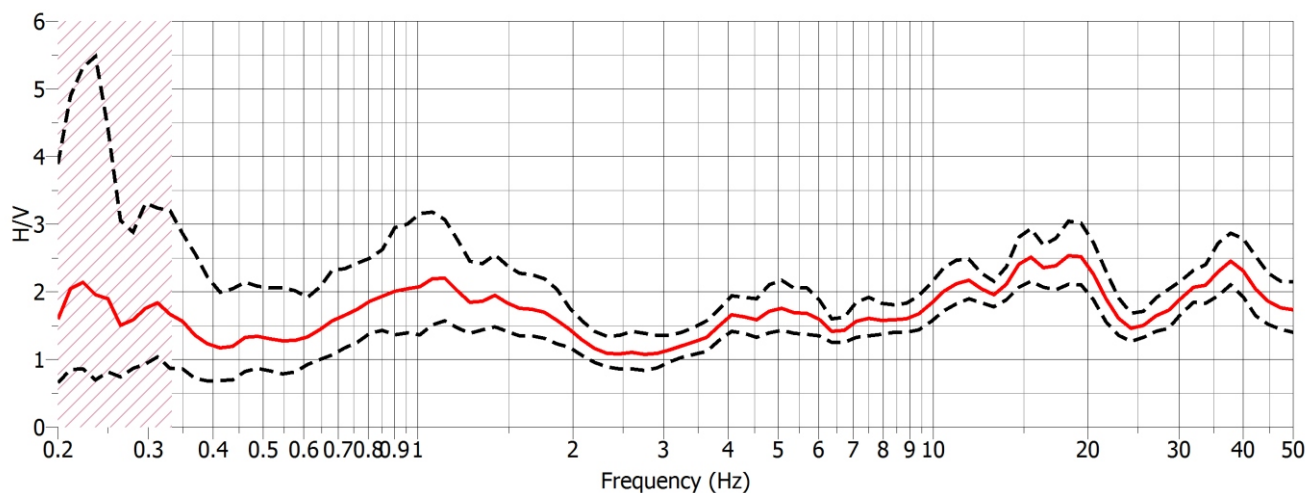
Analisi direzionale del rumore



Componenti spettrali



Rapporto H/V

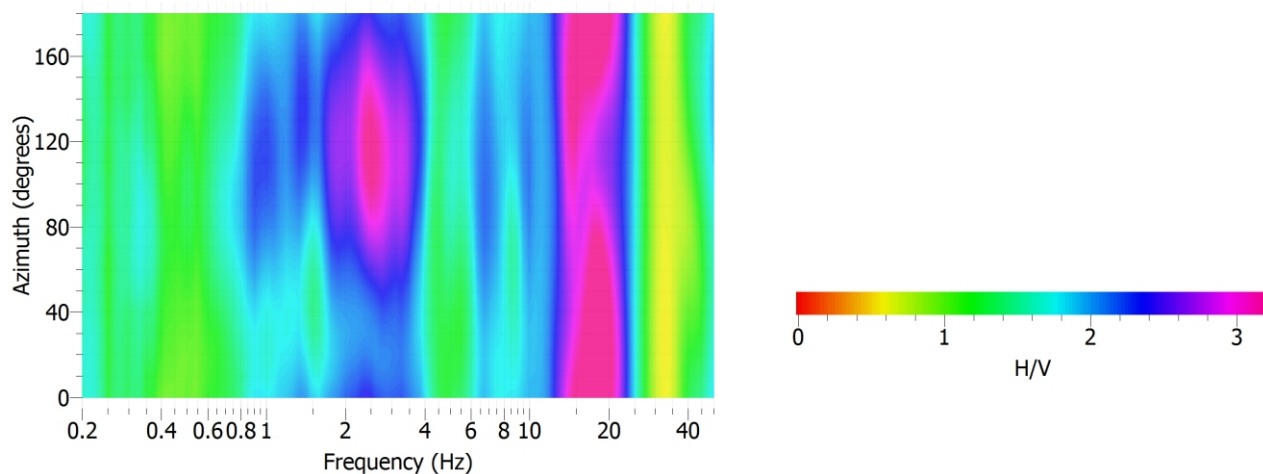


Stazione di misura HVSR - Località: Levà - Villaggio San Michele

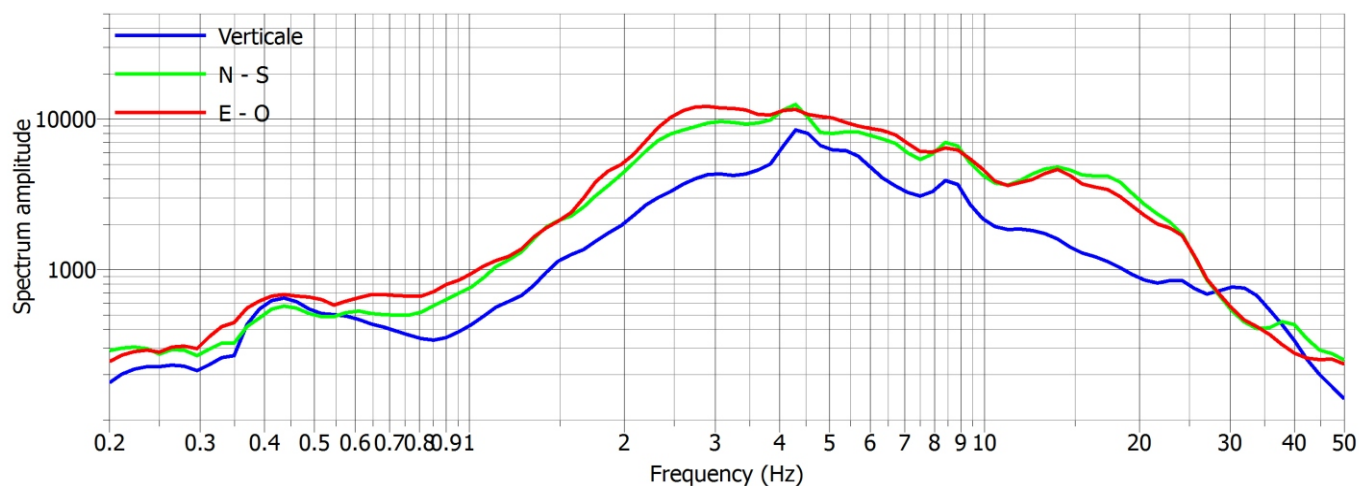
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Data acquisizione: 09.05.2020

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Lunghezza finestra: 20 secondi

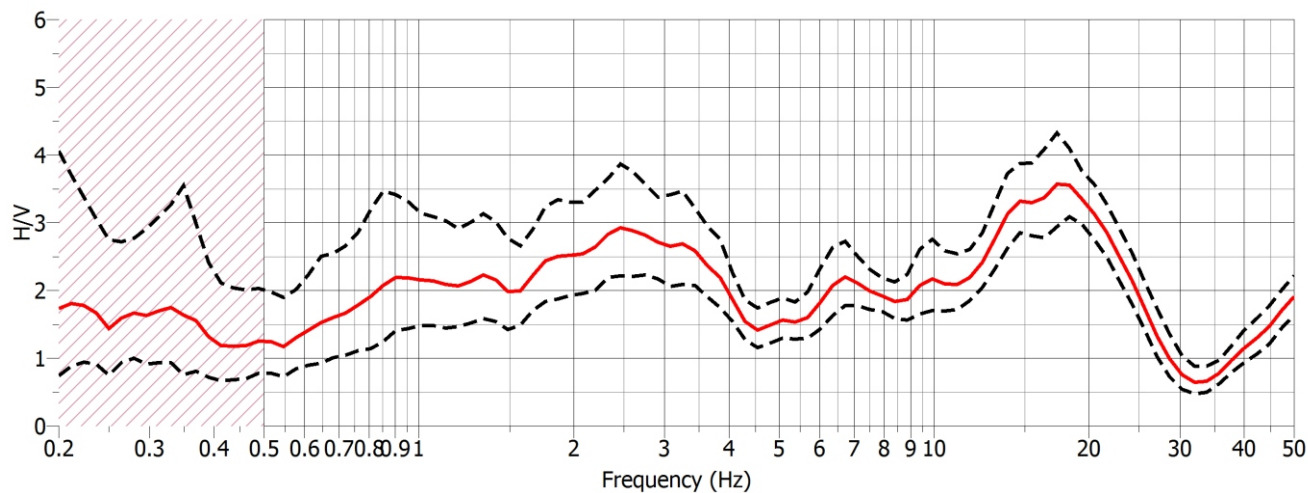
### Analisi direzionale del rumore



### Componenti spettrali



### Rapporto H/V

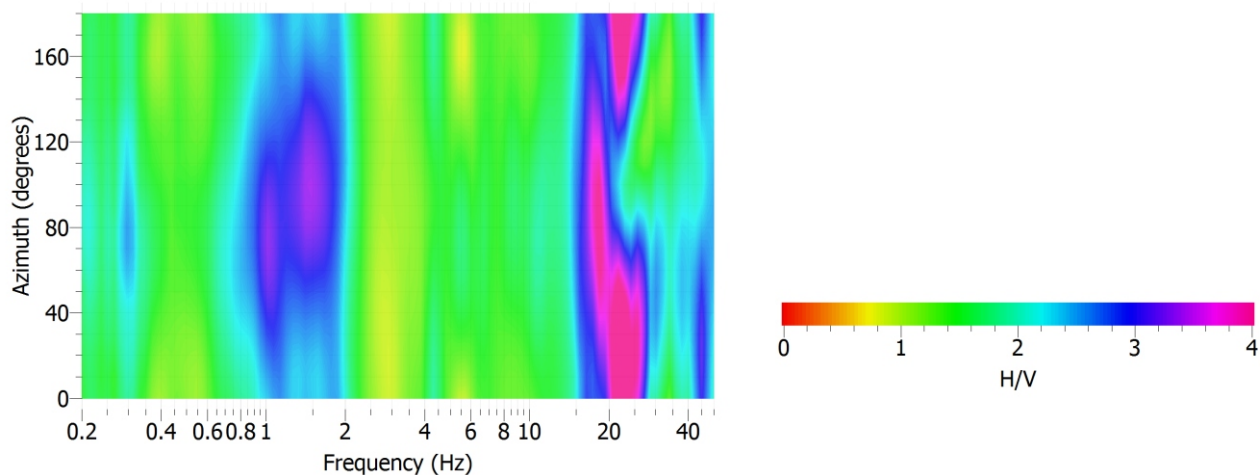


Stazione di misura HVSR - Località: Via Ca' Fusa

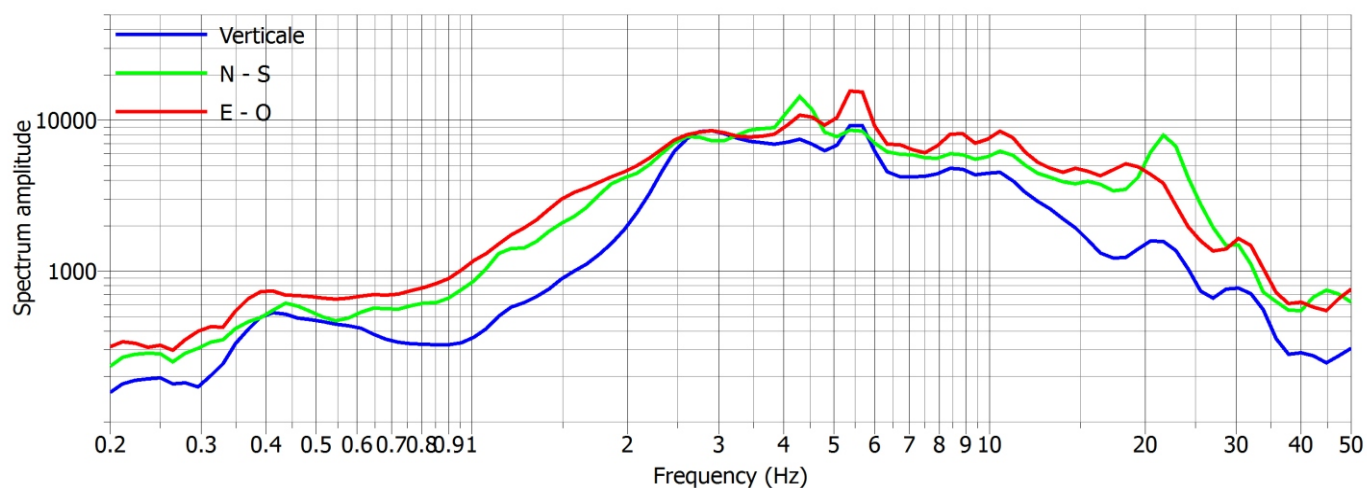
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Data acquisizione: 20.05.2020

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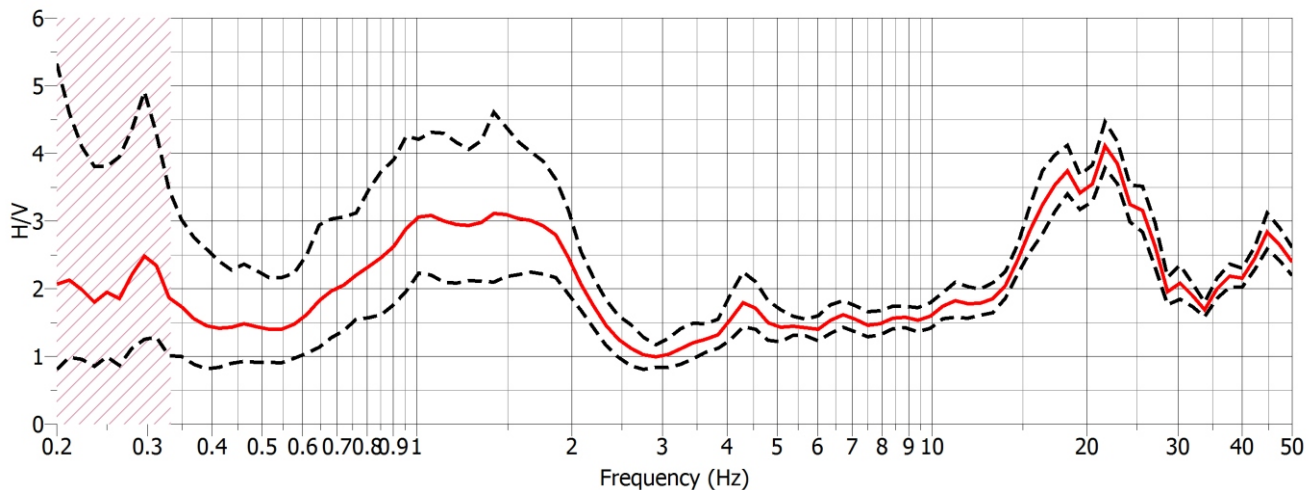
Analisi direzionale del rumore



Componenti spettrali



Rapporto H/V



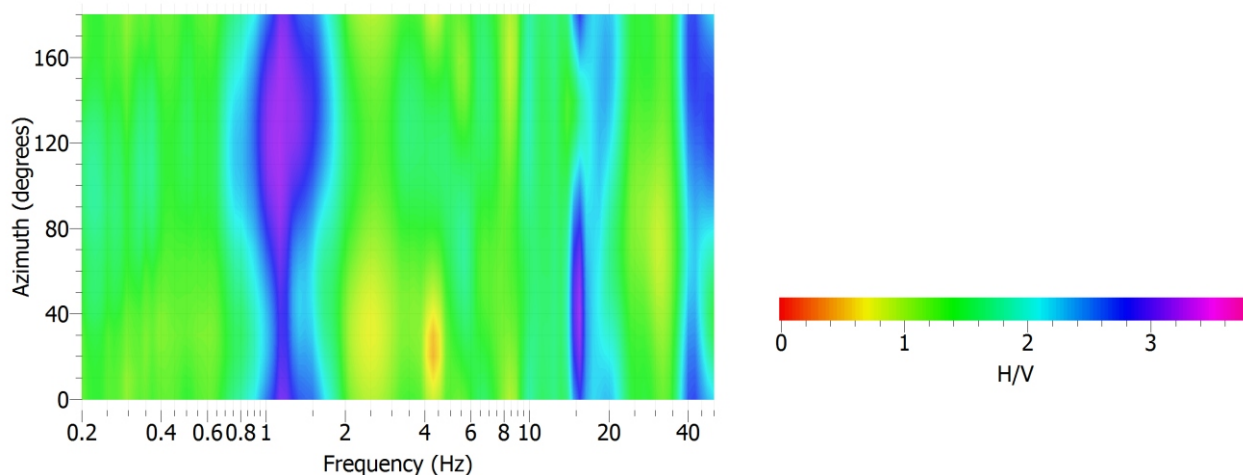


Stazione di misura HVSr - Località: Via Vignole

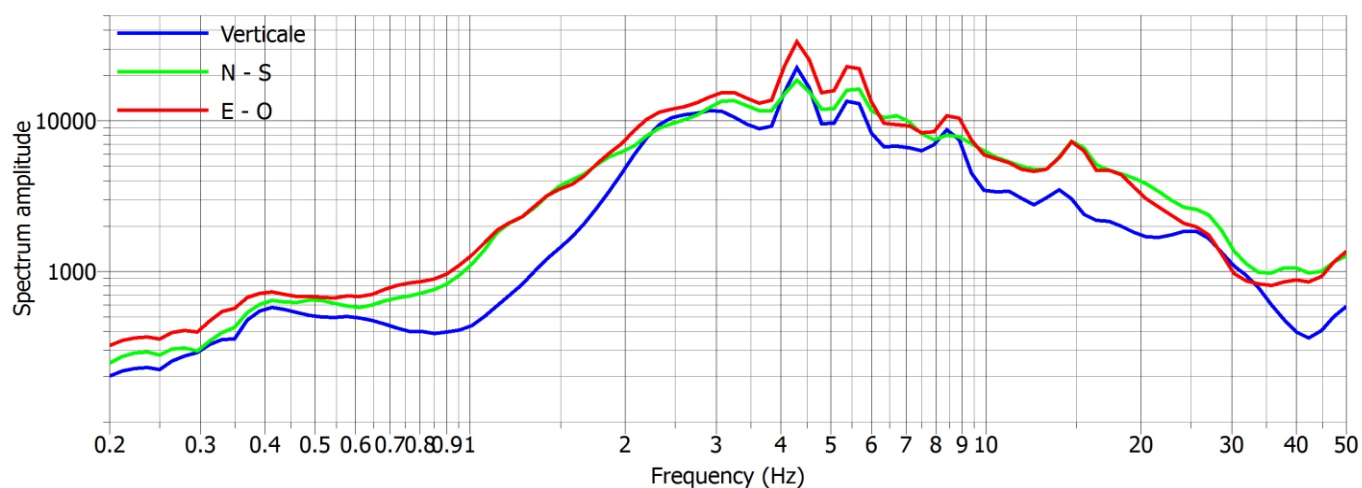
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Durata tempo registrazione: 24 minuti  
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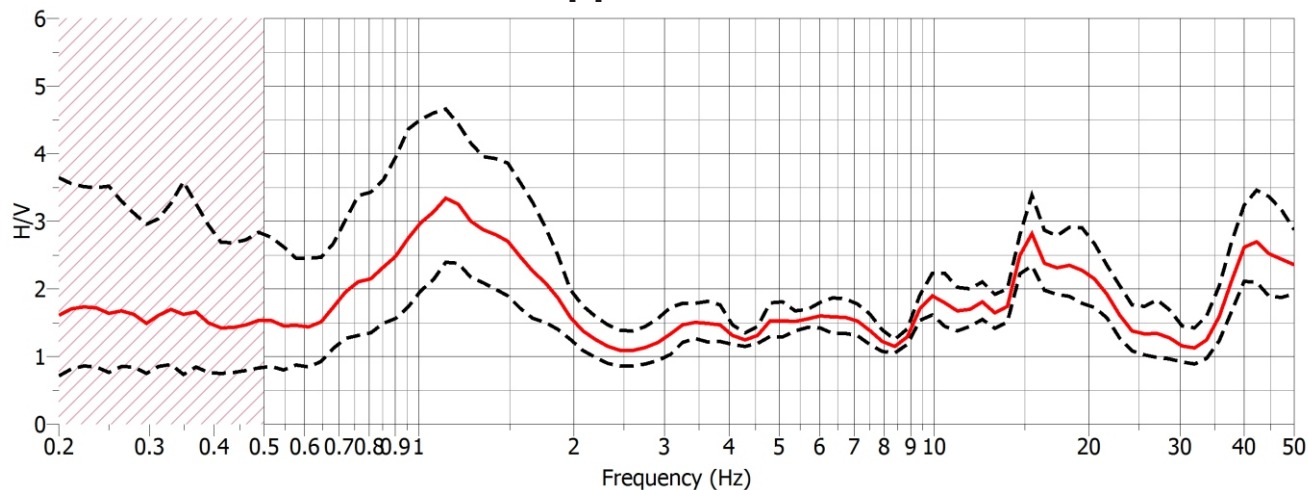
Analisi direzionale del rumore



Componenti spettrali



Rapporto H/V

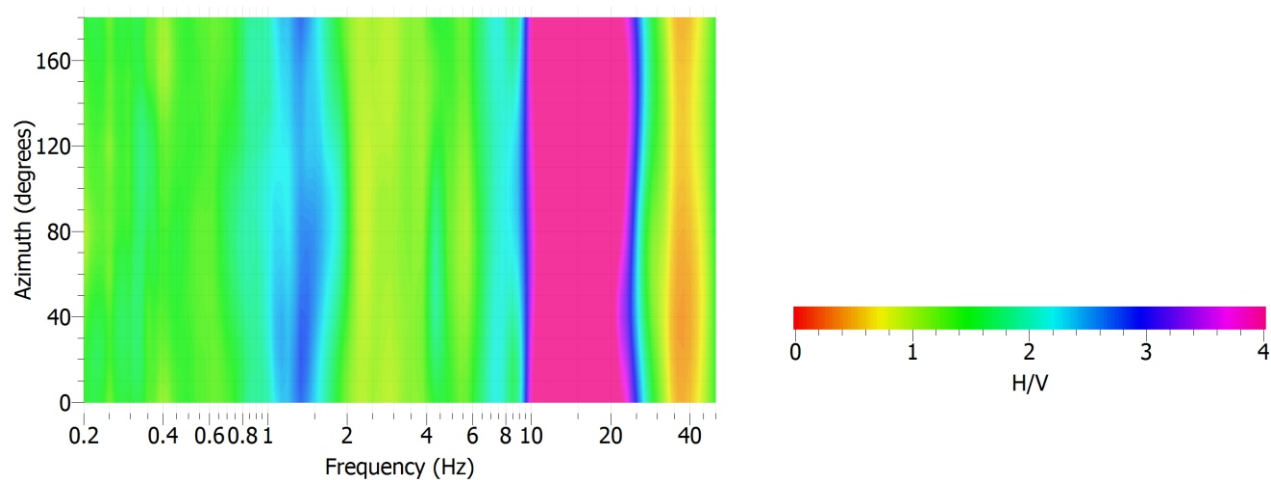


Stazione di misura HVSR - Località: Via Praoti

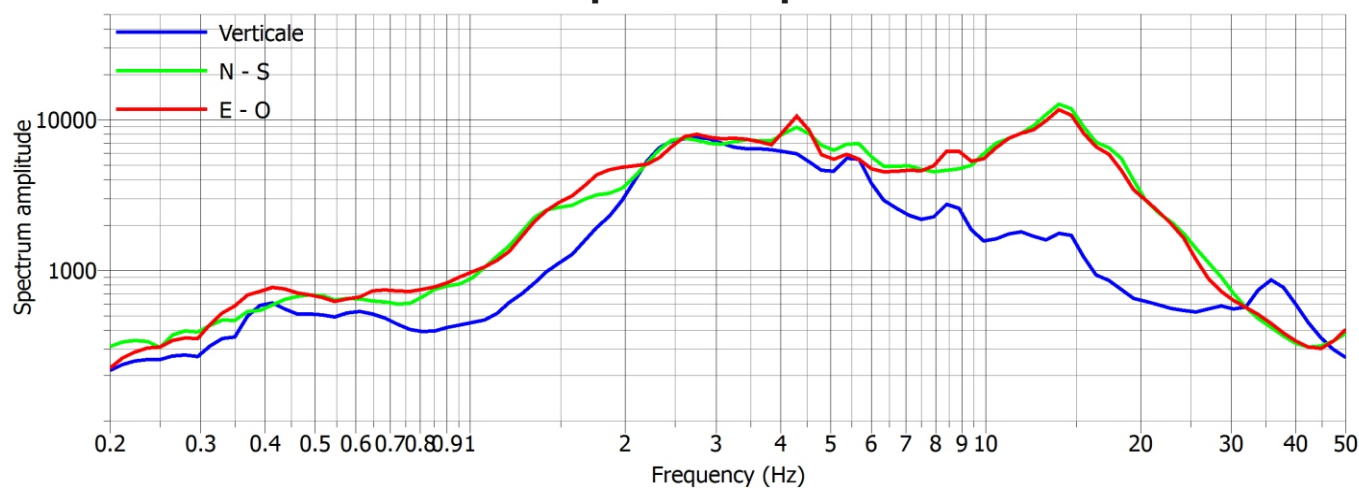
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Data acquisizione: 20.05.2020

Durata tempo registrazione: 20 minuti  
Lunghezza finestra: 20 secondi

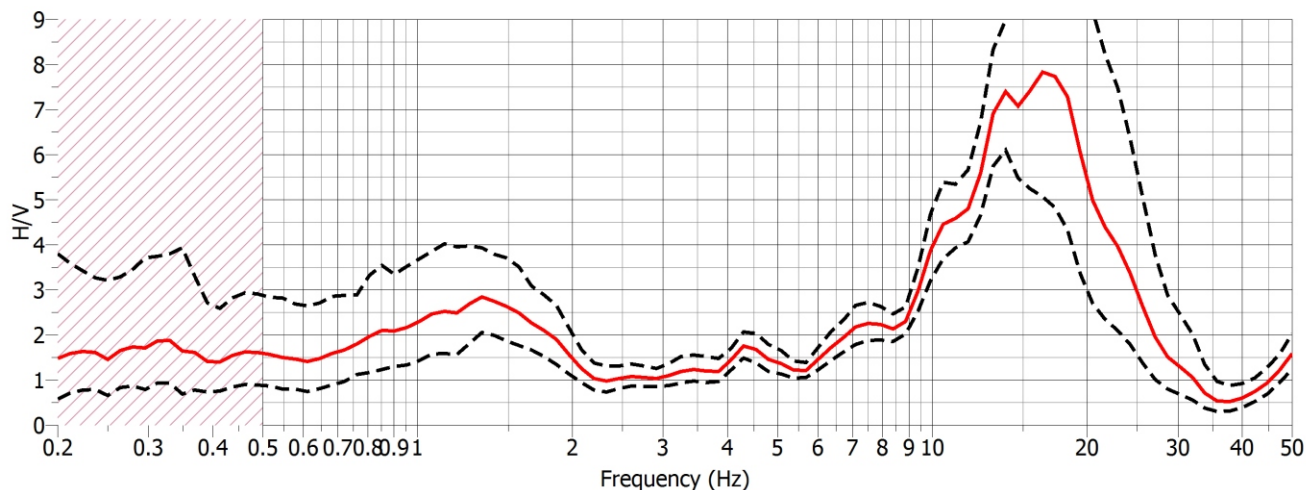
Analisi direzionale del rumore



Componenti spettrali



Rapporto H/V

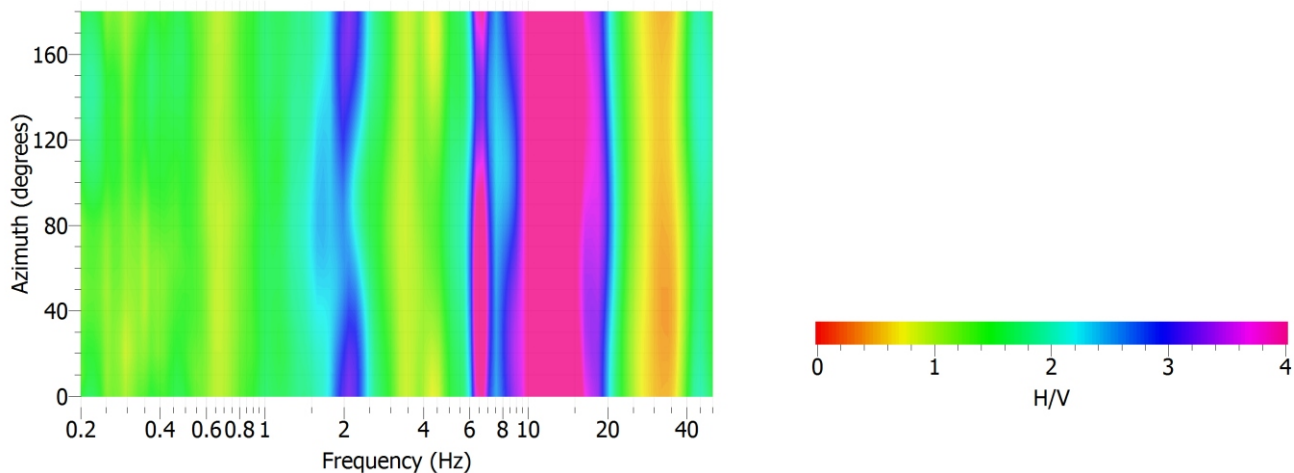


Stazione di misura HVSR - Località: Preara

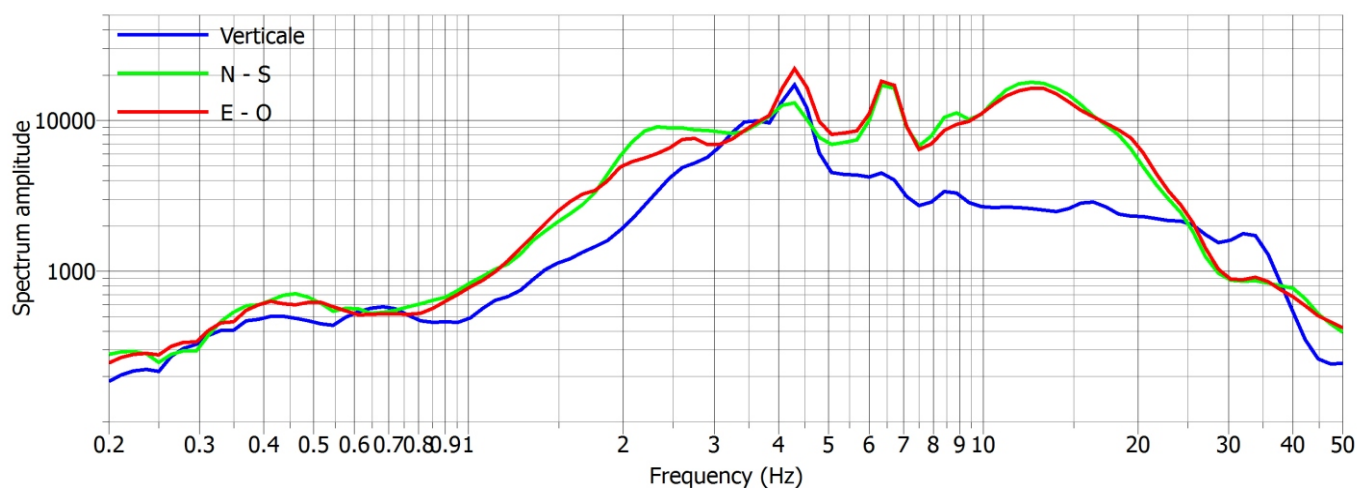
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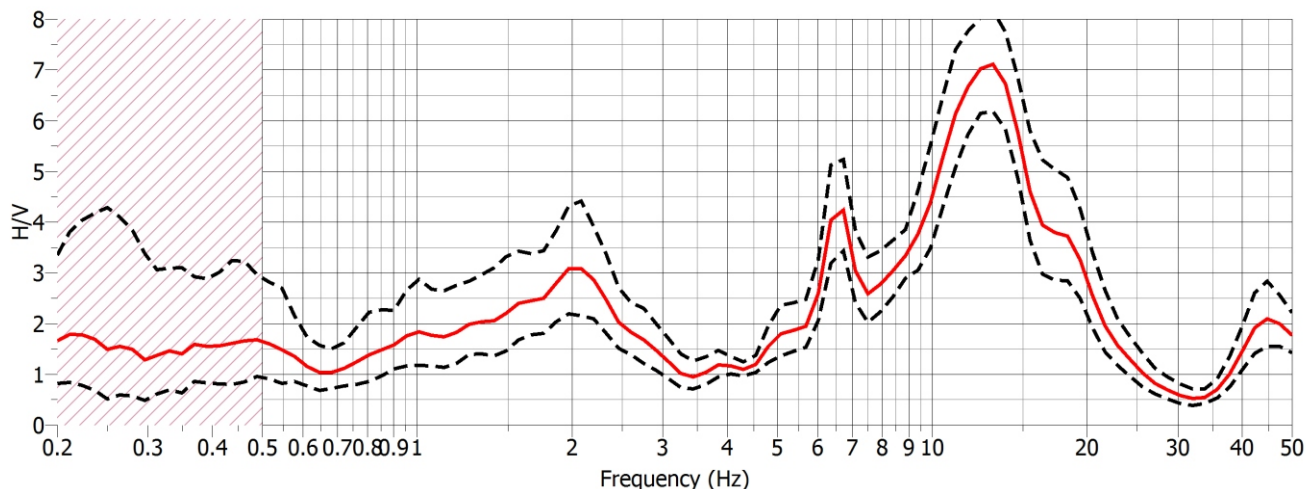
Analisi direzionale del rumore



Componenti spettrali



Rapporto H/V

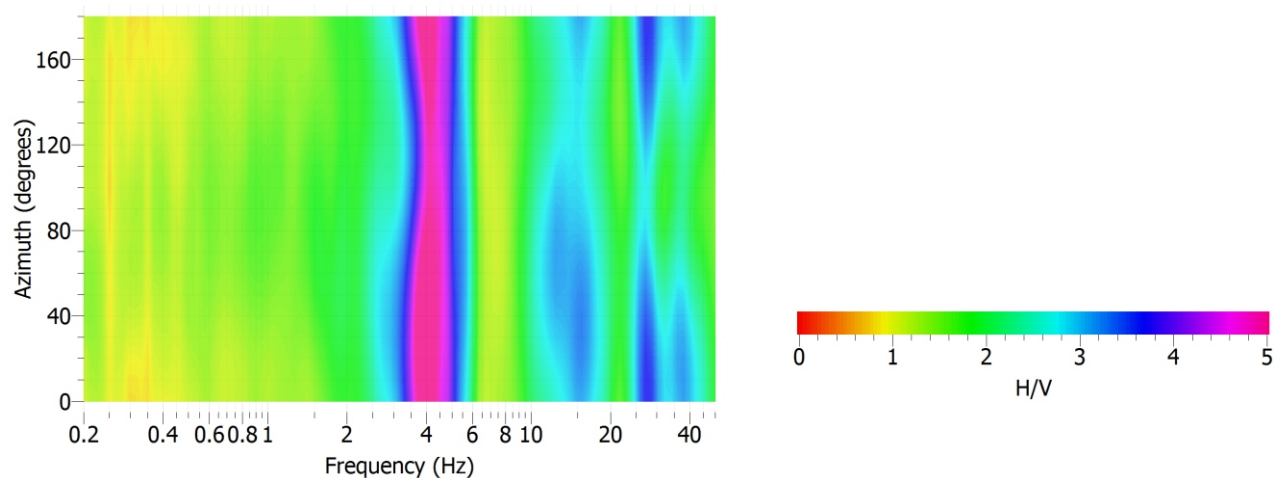


Stazione di misura HVSR - Località: Via Roma

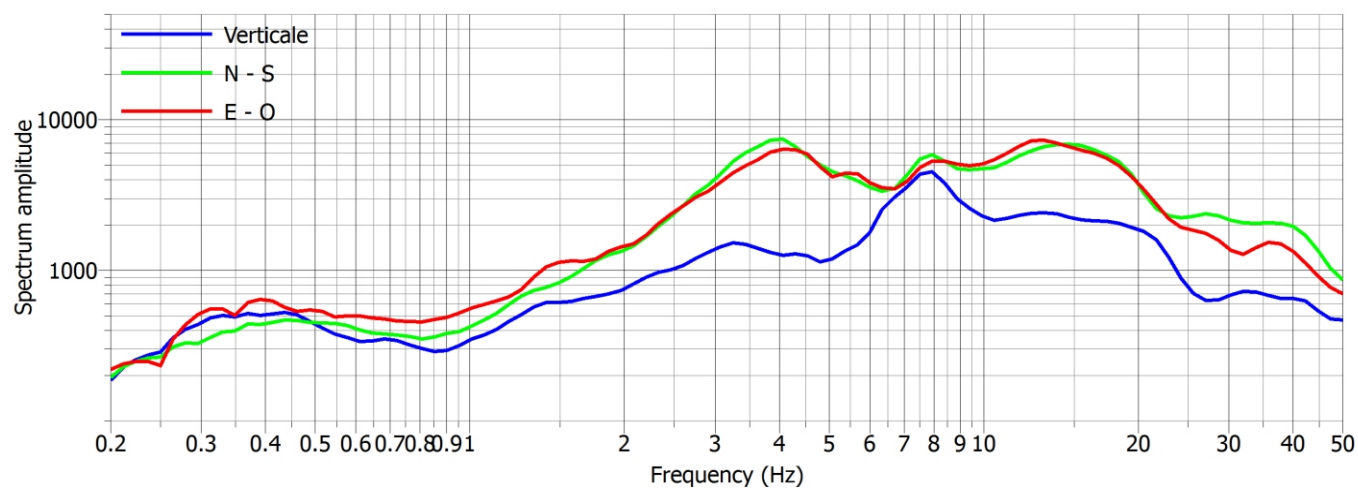
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Durata tempo registrazione: 22 minuti  
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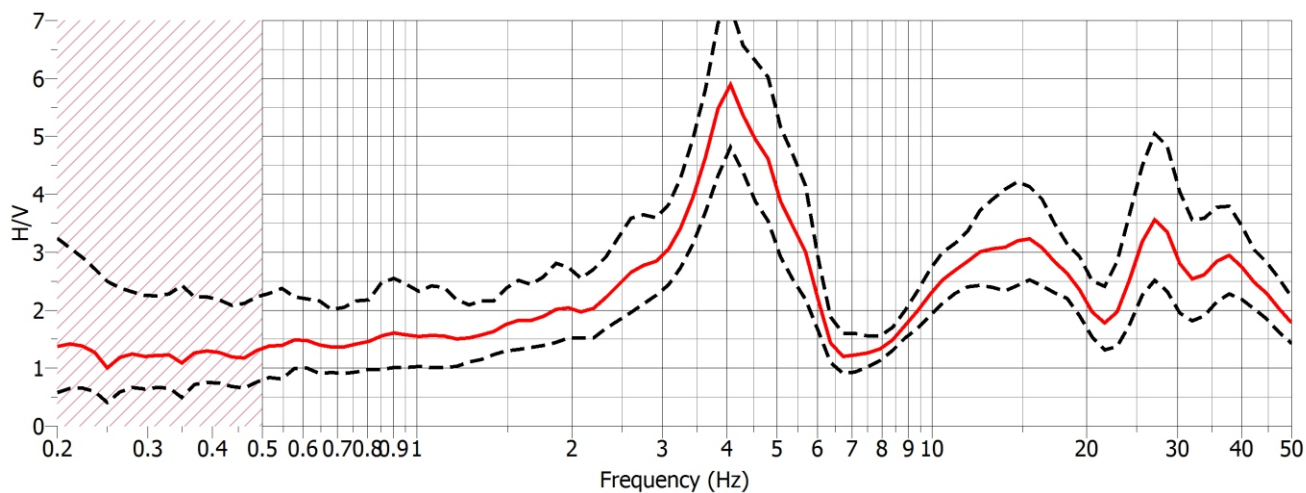
### Analisi direzionale del rumore



### Componenti spettrali



### Rapporto H/V



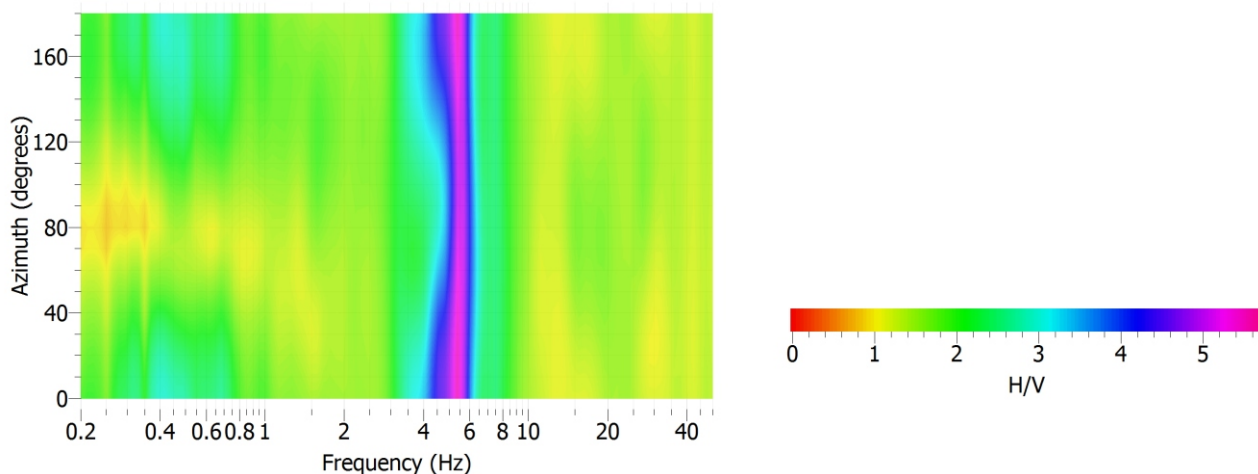


Stazione di misura HVSR - Località: Via S. Pietro

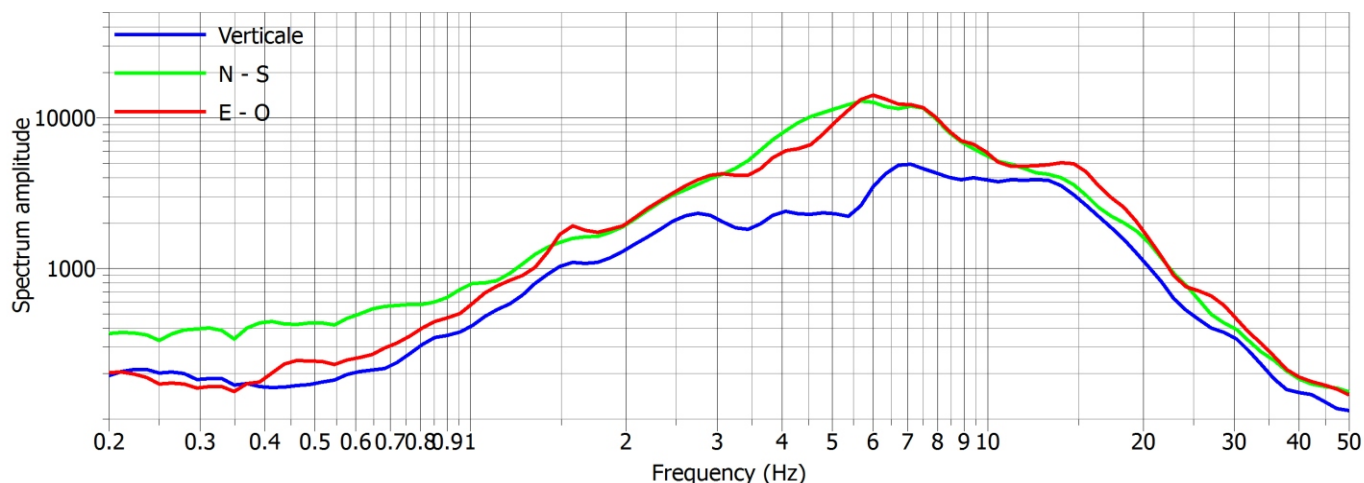
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Data acquisizione: 25.05.2020

Durata tempo registrazione: 15 minuti  
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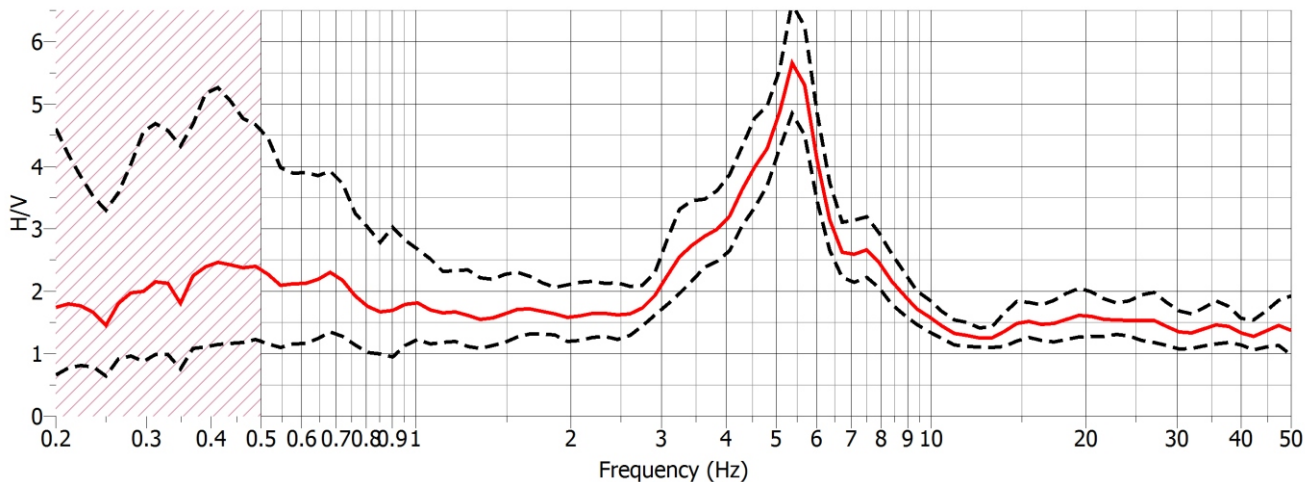
### Analisi direzionale del rumore



### Componenti spettrali



### Rapporto H/V

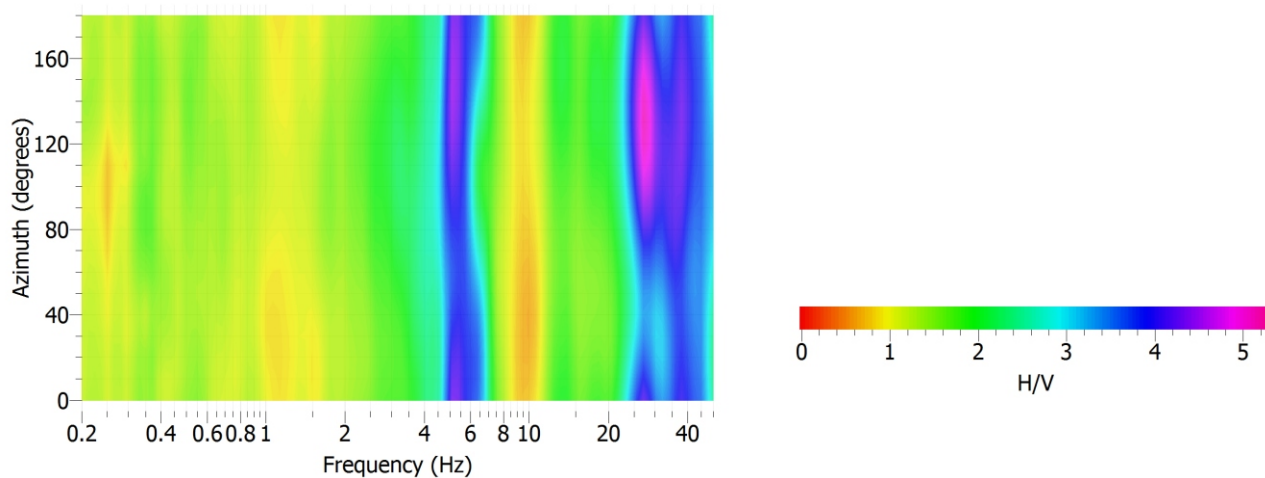


Stazione di misura HVSR - Località: Via Bastia

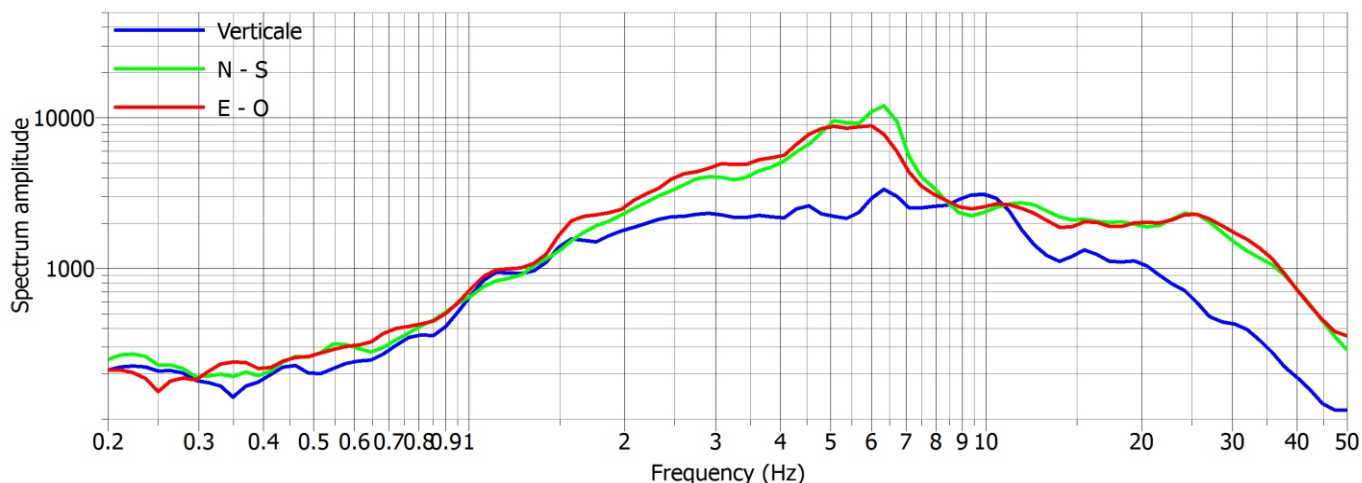
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Durata tempo registrazione: 15 minuti  
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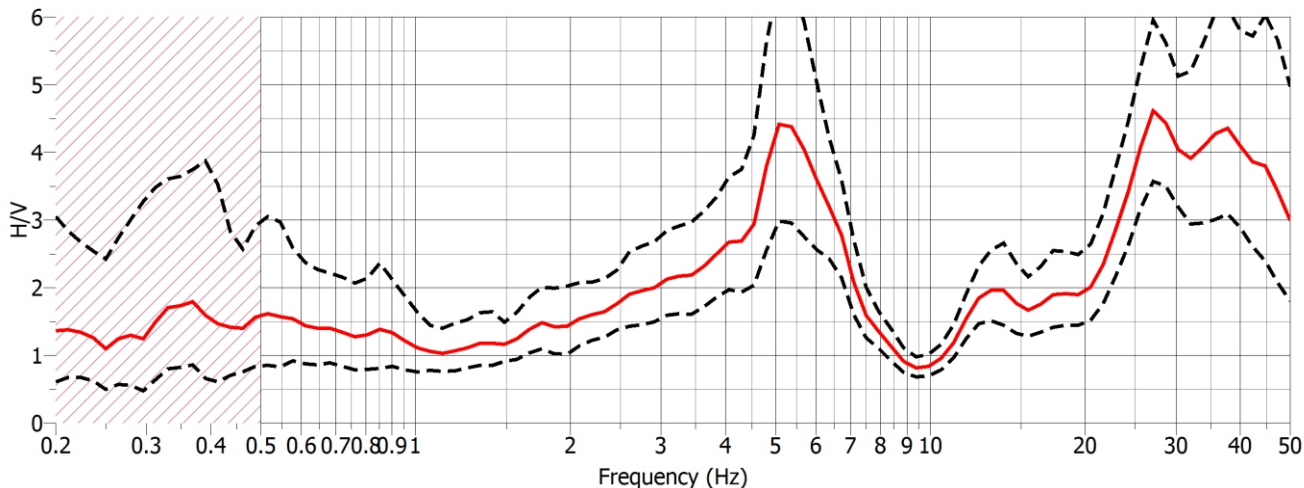
### Analisi direzionale del rumore



### Componenti spettrali



### Rapporto H/V

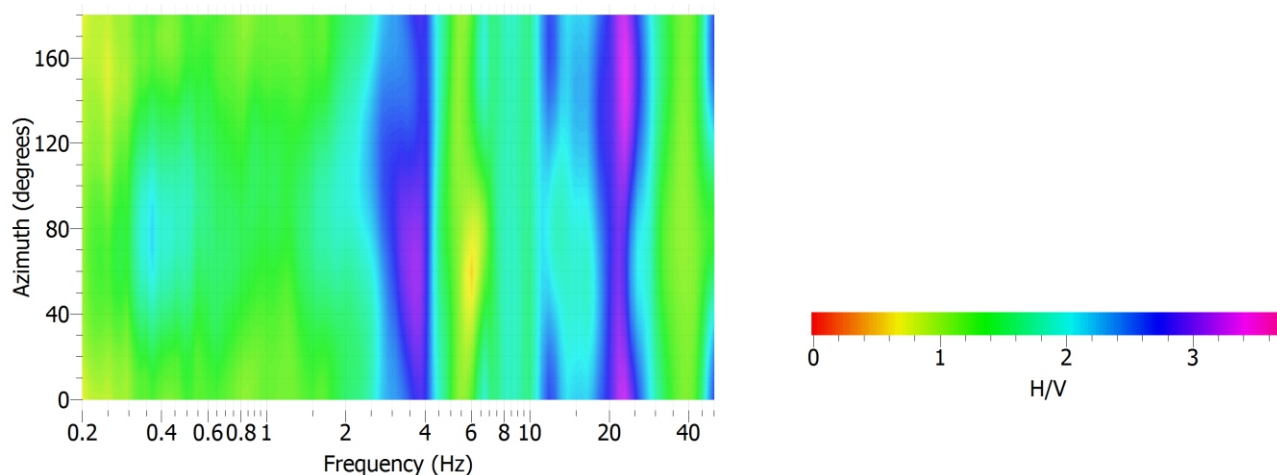


Stazione di misura HVSR - Località: Via Maganza

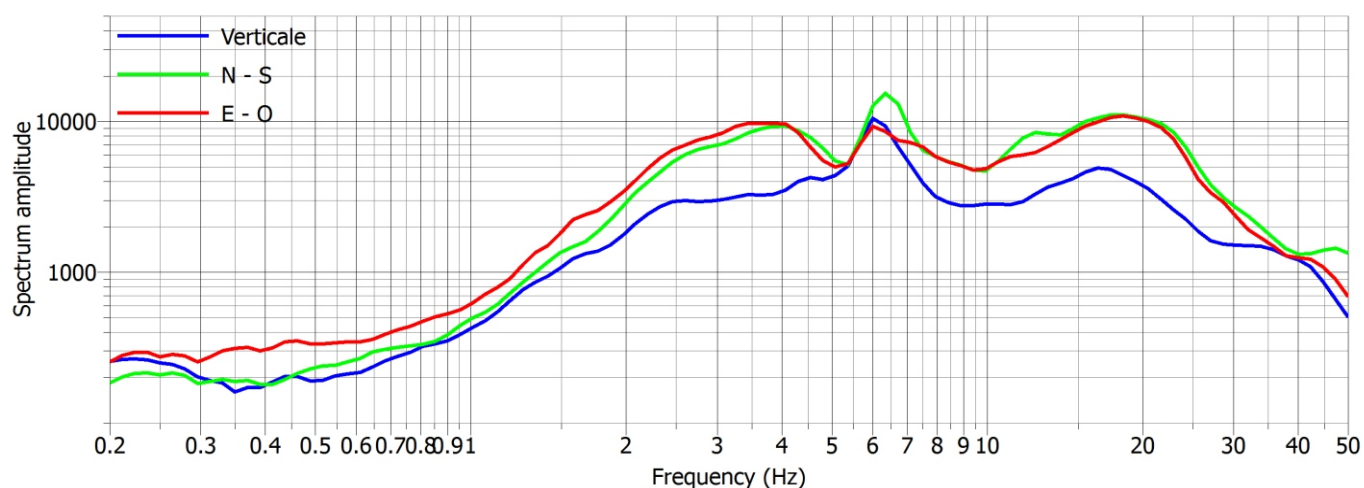
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Data acquisizione: 25.05.2020

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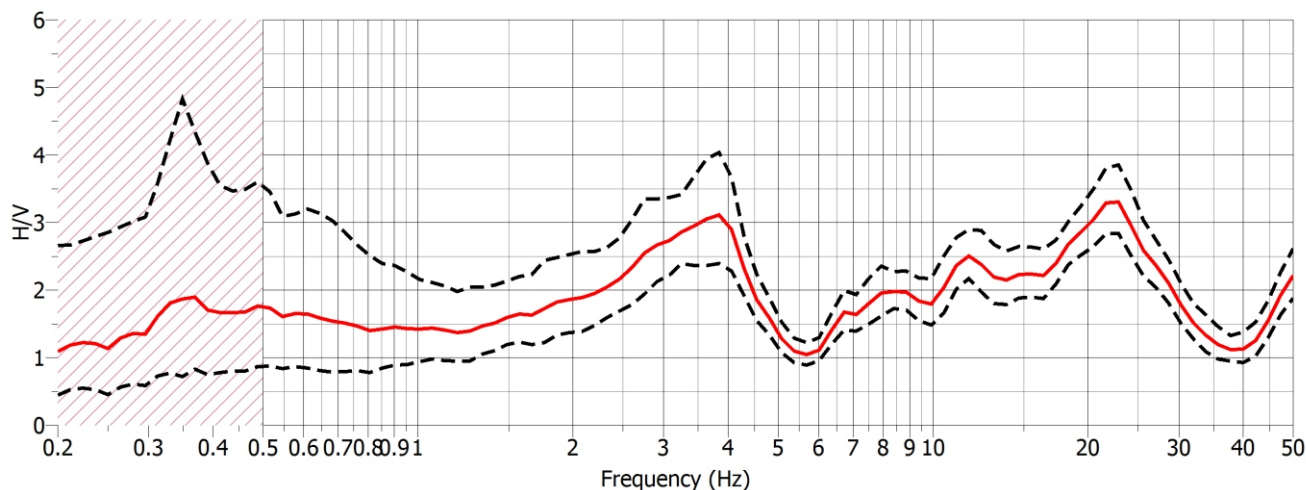
### Analisi direzionale del rumore



### Componenti spettrali



### Rapporto H/V

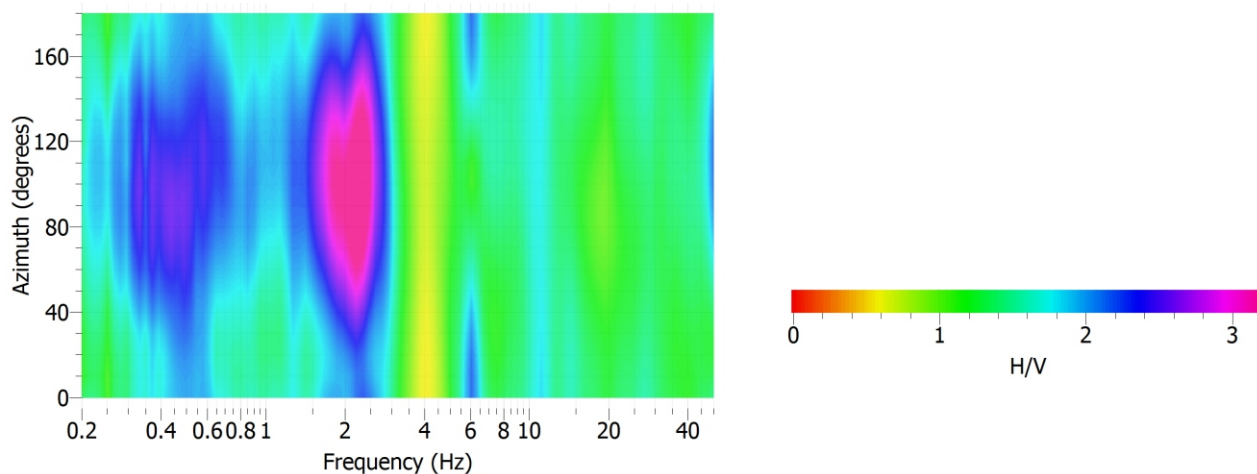


## Stazione di misura HVSR - Località: Via Astichello

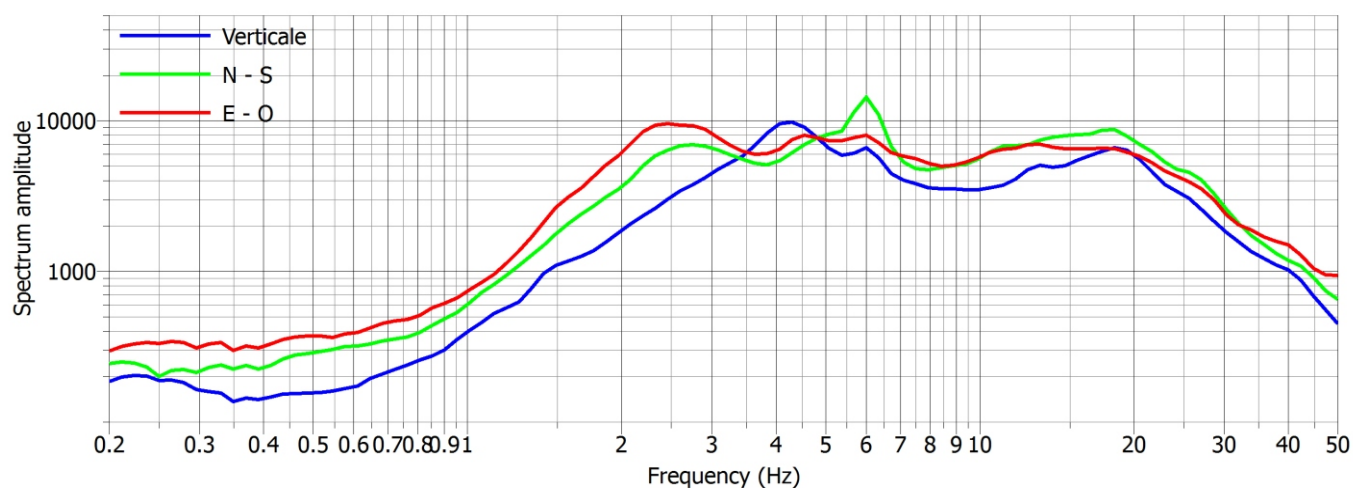
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Data acquisizione: 25.05.2020

Durata tempo registrazione: 30 minuti  
Lunghezza finestra: 20 secondi

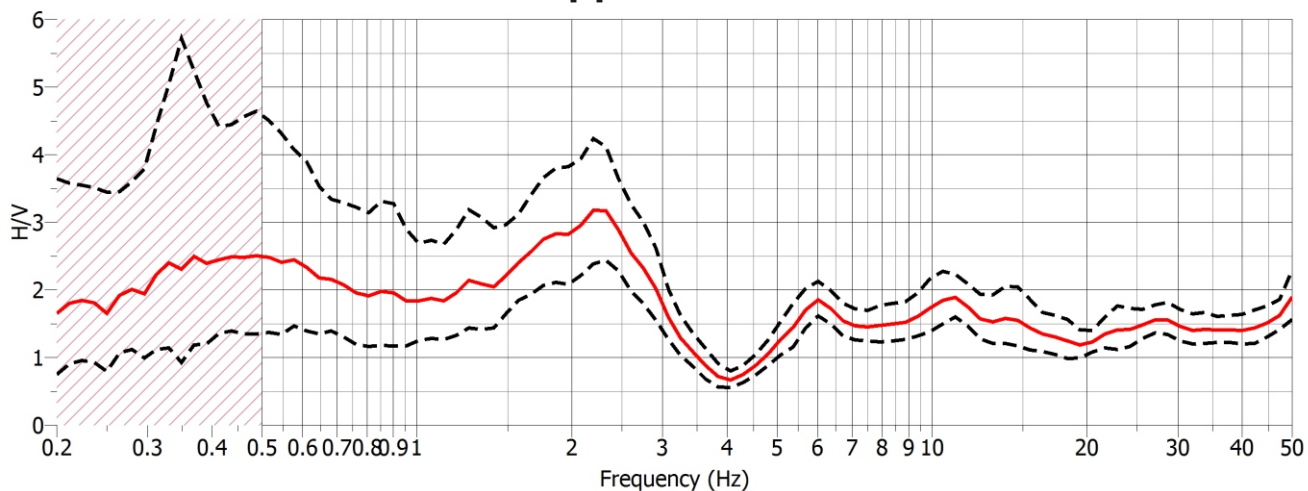
## Analisi direzionale del rumore



## Componenti spettrali



## Rapporto H/V



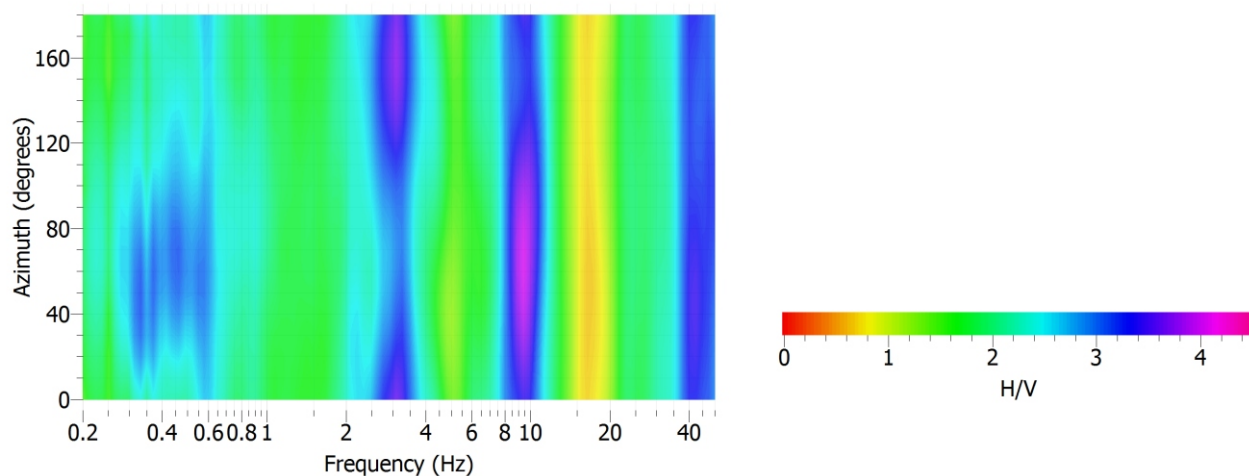


Stazione di misura HVSr - Località: Villaggio Papa Luciani

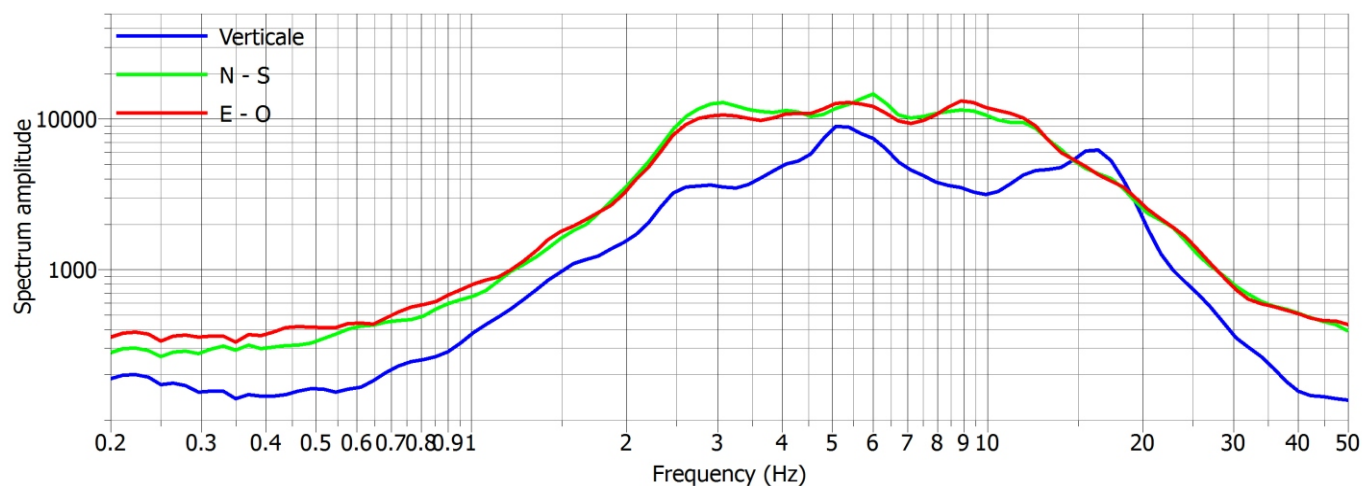
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Data acquisizione: 25.05.2020

Durata tempo registrazione: 30 minuti  
Lunghezza finestra: 20 secondi

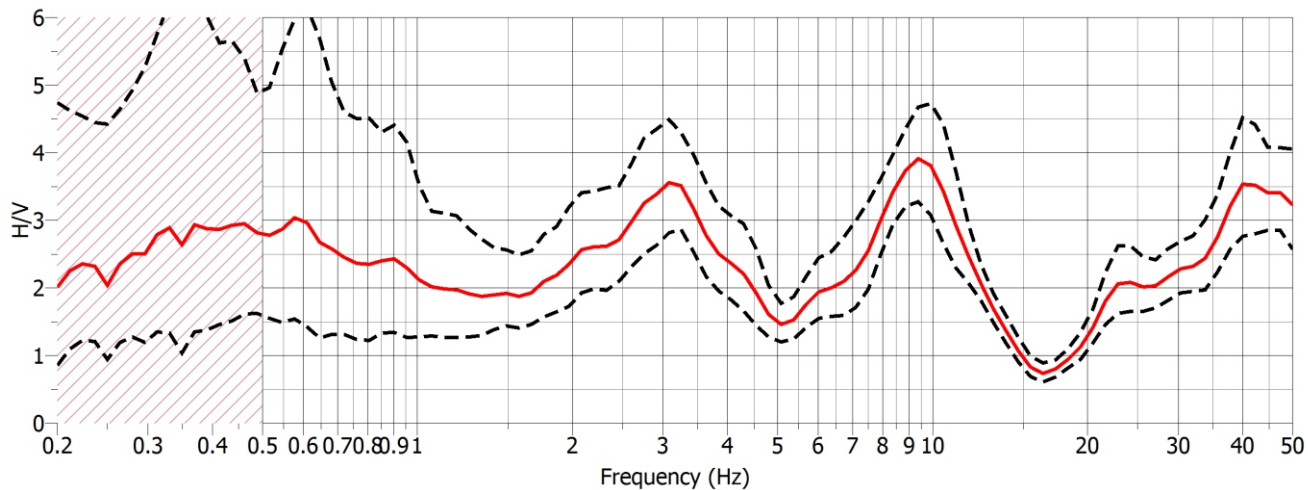
### Analisi direzionale del rumore



### Componenti spettrali



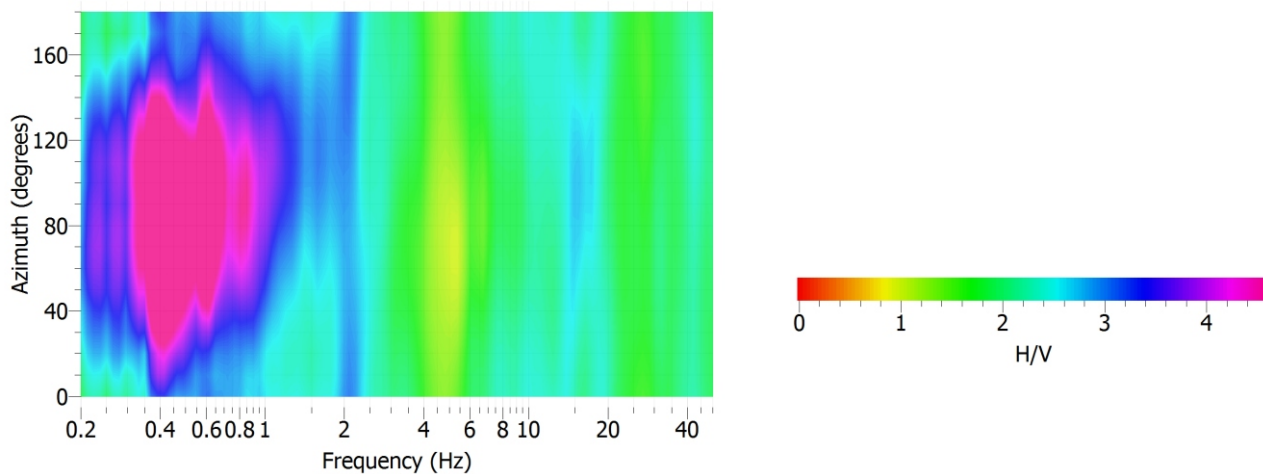
### Rapporto H/V



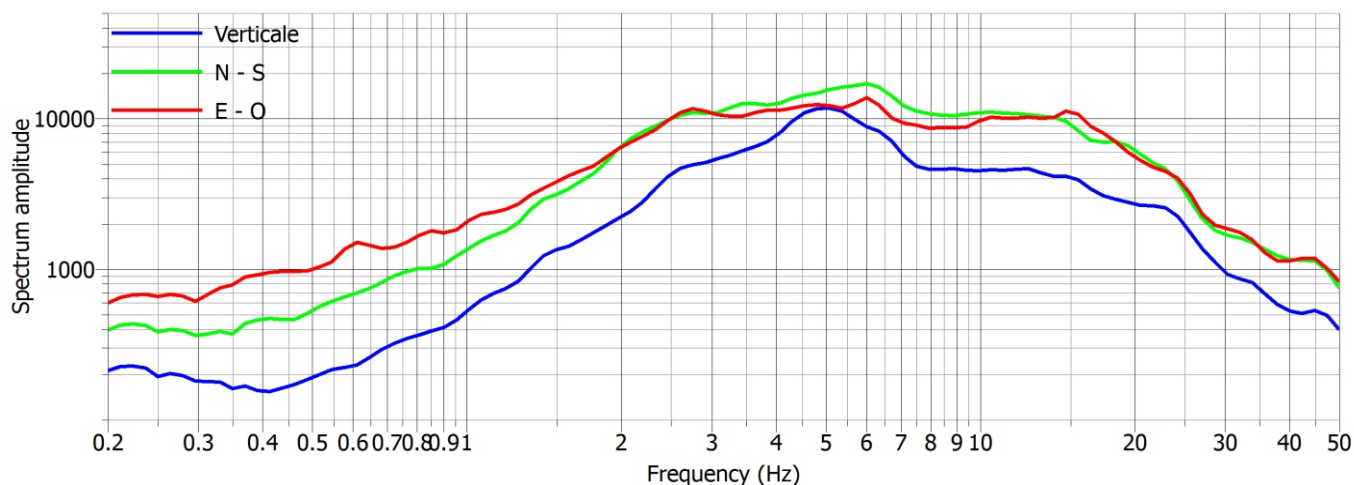
Stazione di misura HVSR - Località: Preara

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Data acquisizione: 25.05.2020

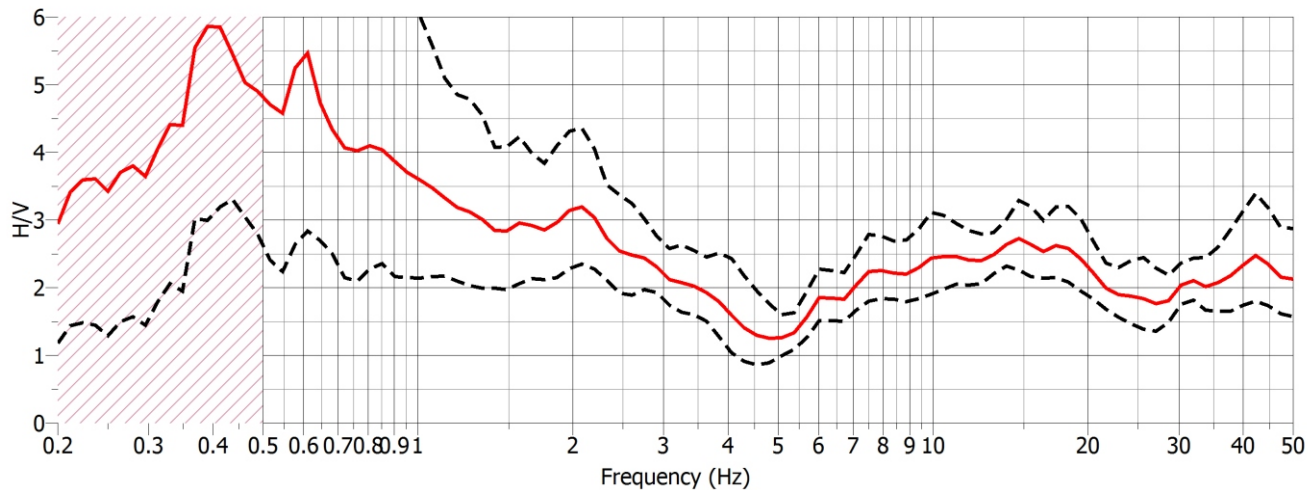
Durata tempo registrazione: 22 minuti  
Lunghezza finestra: 20 secondi



Componenti spettrali



Rapporto H/V

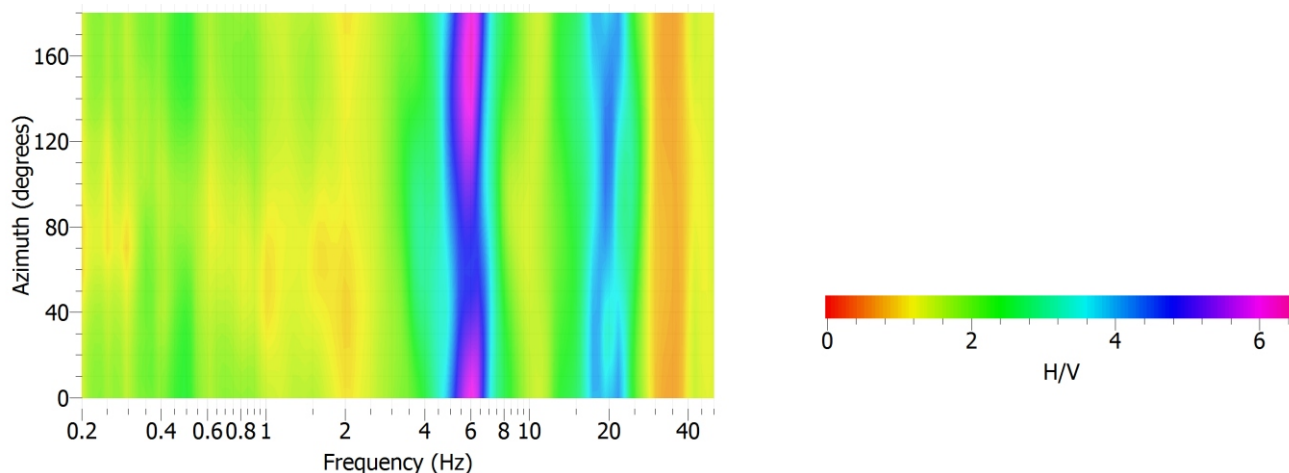


Stazione di misura HVSr - Località: Via Preara - Via Belvedere

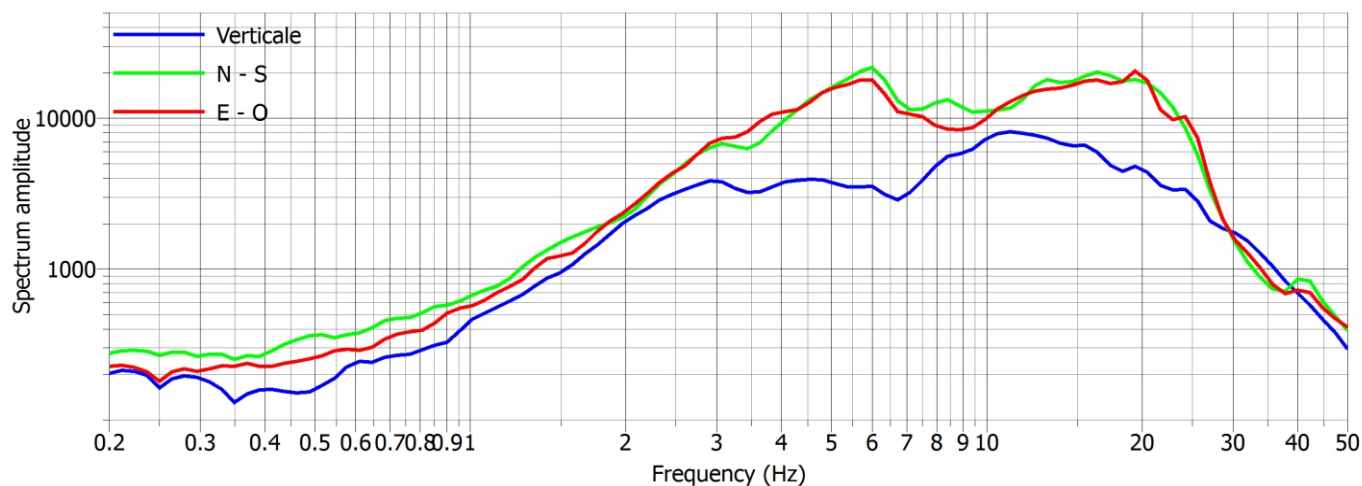
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Data acquisizione: 25.05.2020

Durata tempo registrazione: 16 minuti  
Lunghezza finestra: 20 secondi

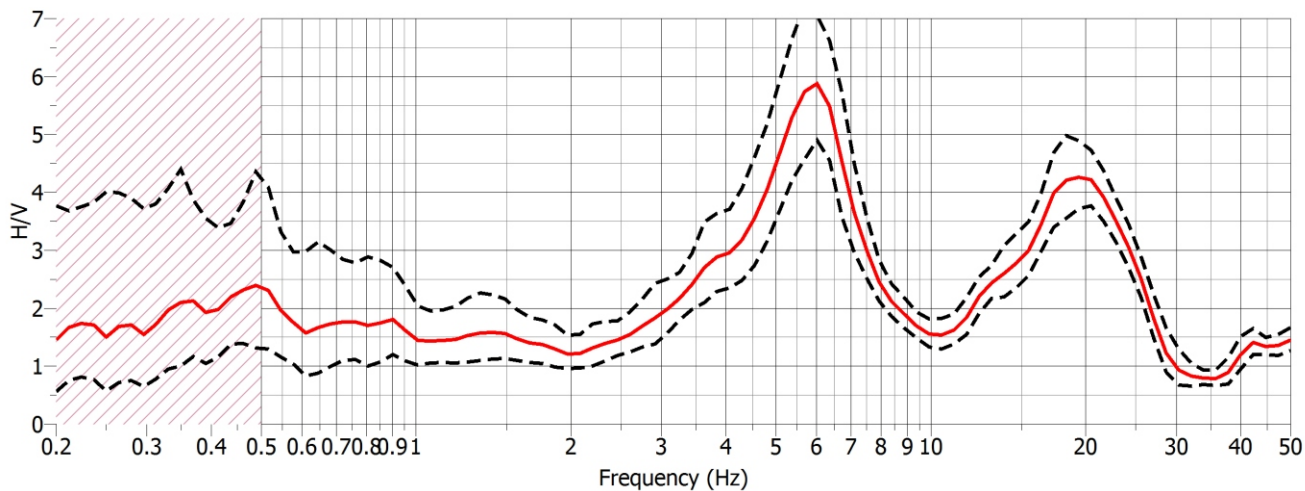
Analisi direzionale del rumore



Componenti spettrali



Rapporto H/V

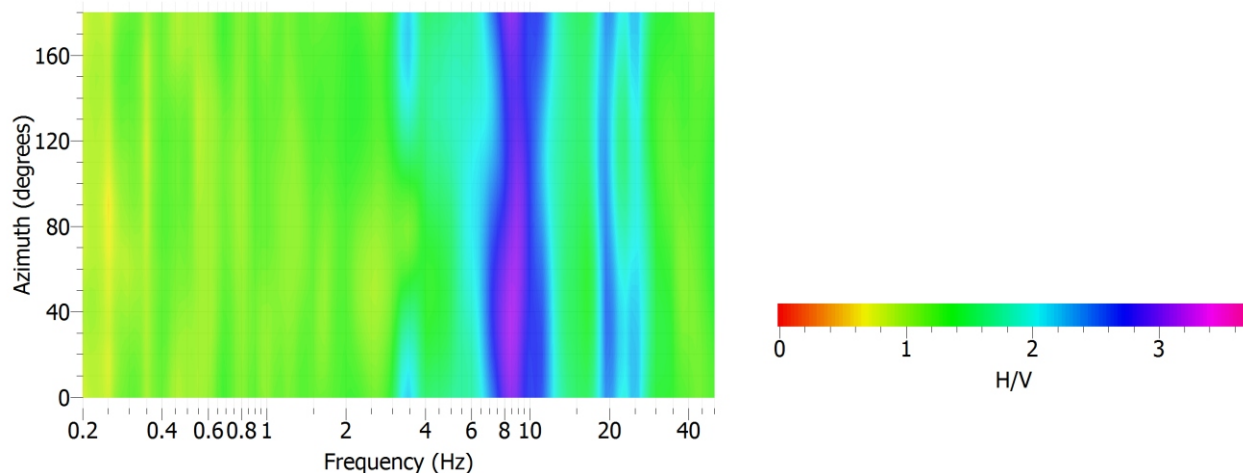


Stazione di misura HVSR - Località: Via Maganza

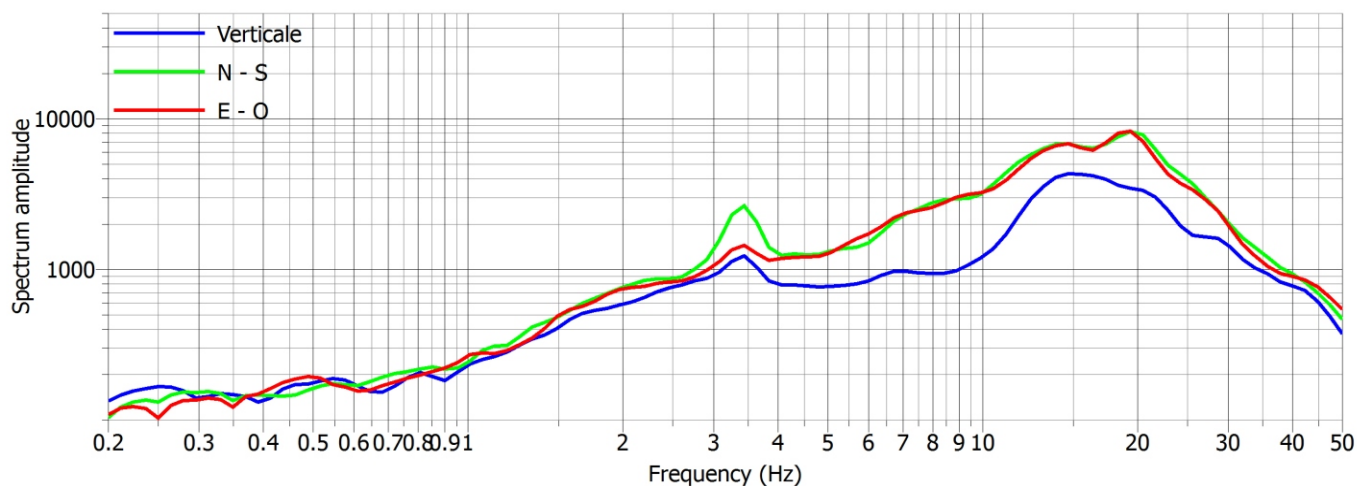
File: 20200530\_183553.SAF  
Data acquisizione: 30.05.2020

Durata tempo registrazione: 24 minuti  
Lunghezza finestra: 20 secondi

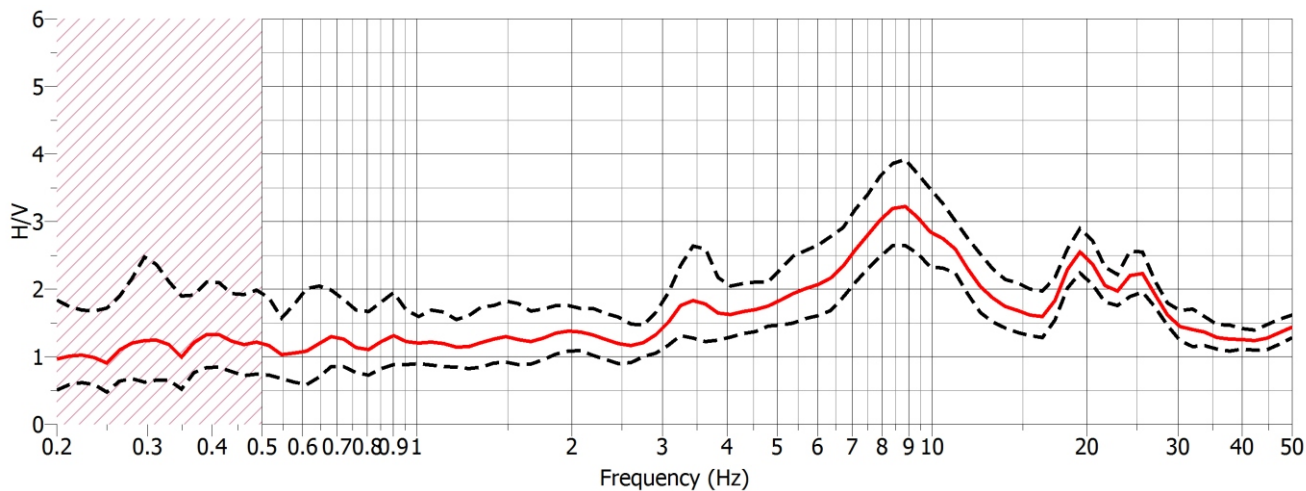
Analisi direzionale del rumore



Componenti spettrali



Rapporto H/V



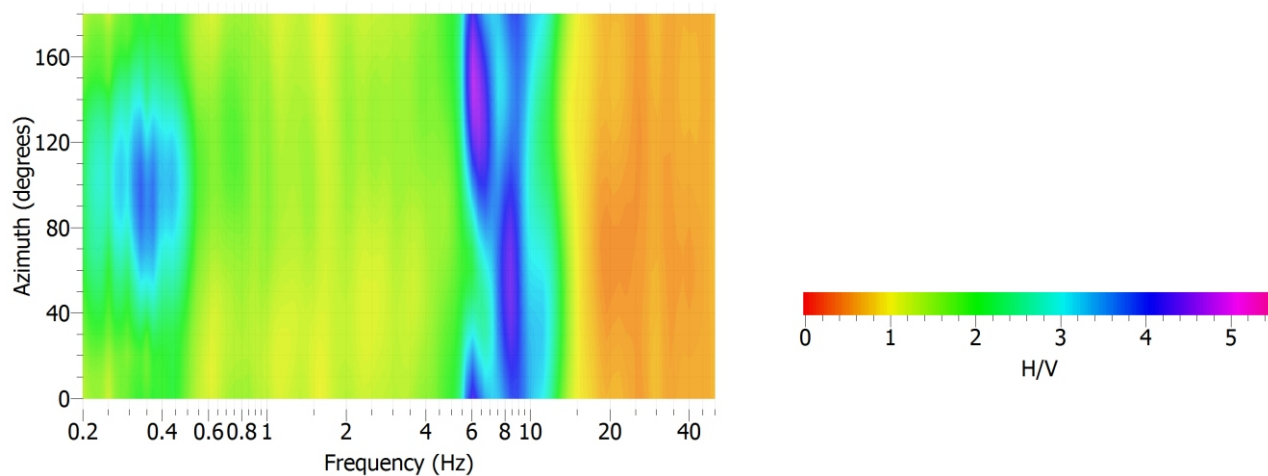


Stazione di misura HVSR - Località: Via Murazzo

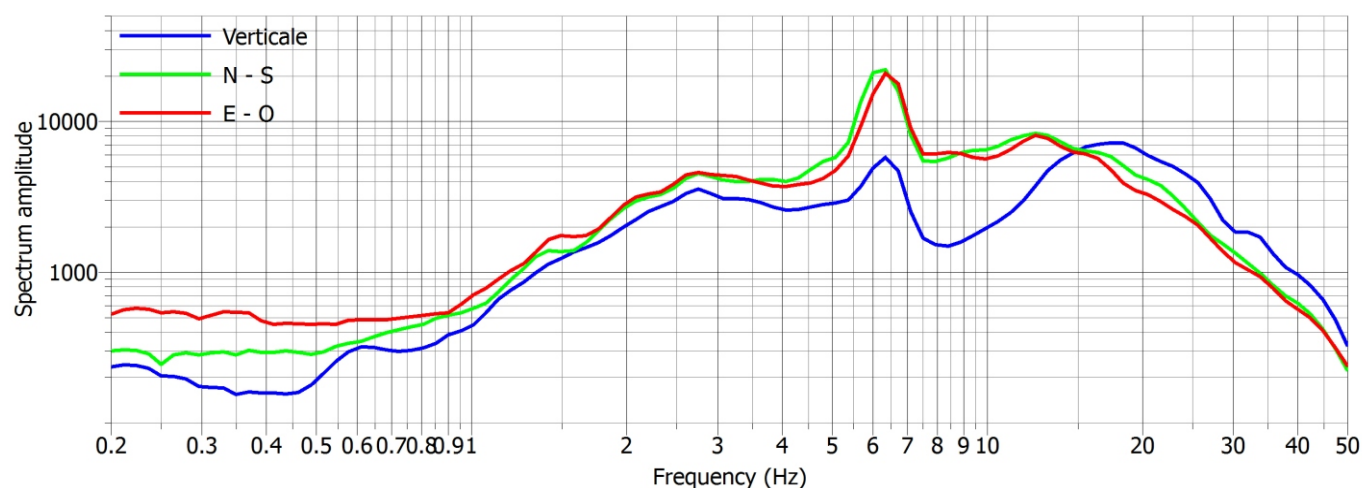
File: 20200525\_155130.SAF  
Data acquisizione: 25.05.2020

Durata tempo registrazione: 16 minuti  
Lunghezza finestra: 20 secondi

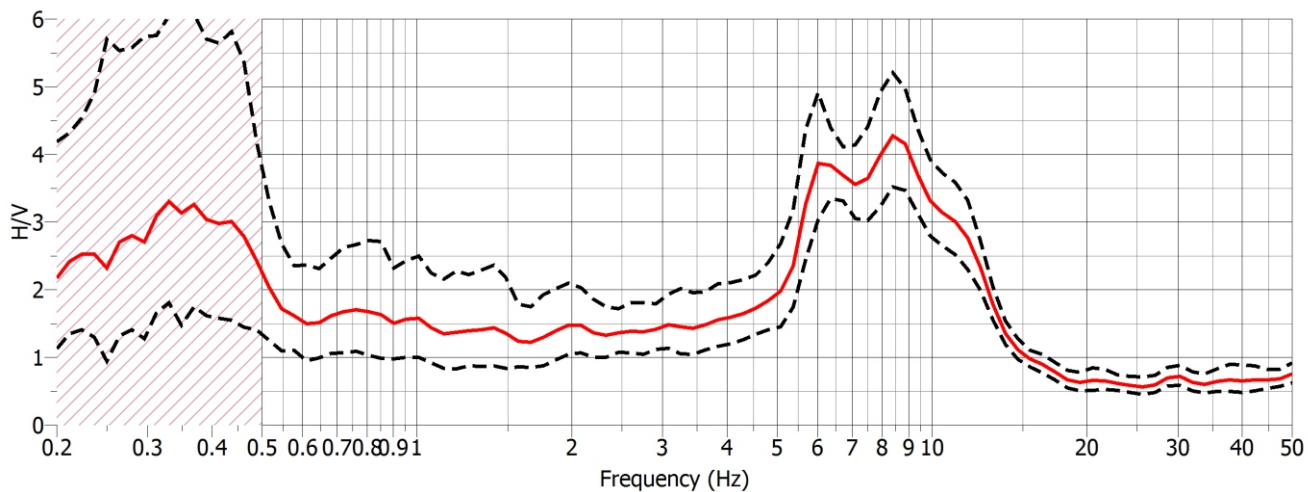
### Analisi direzionale del rumore



### Componenti spettrali



### Rapporto H/V

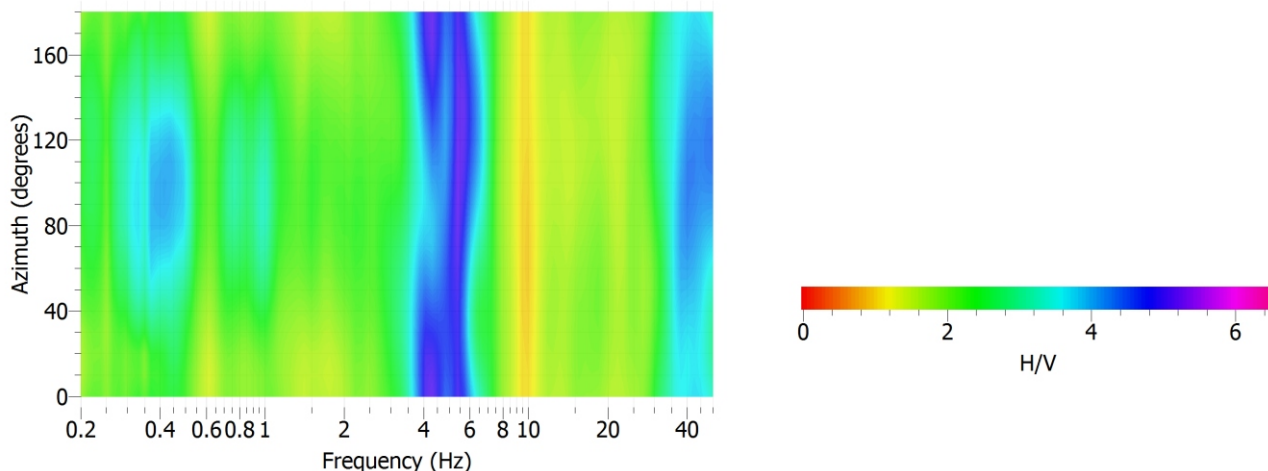


Stazione di misura HVSR - Località: Via Don Martino Chiese

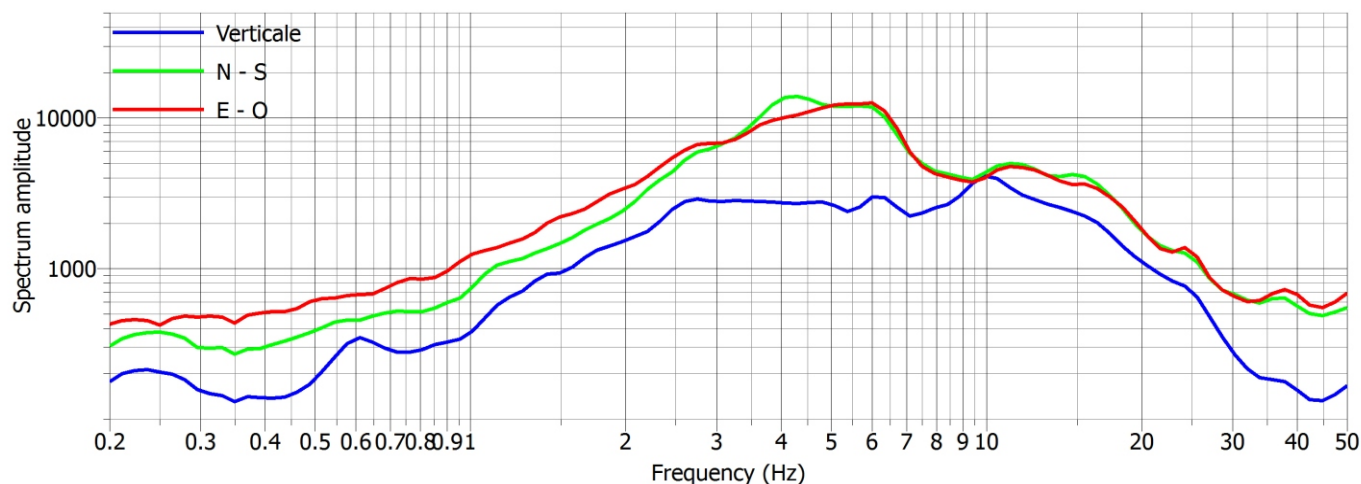
File: 20200525\_162235.SAF  
Data acquisizione: 25.05.2020

Durata tempo registrazione: 20 minuti  
Lunghezza finestra: 20 secondi

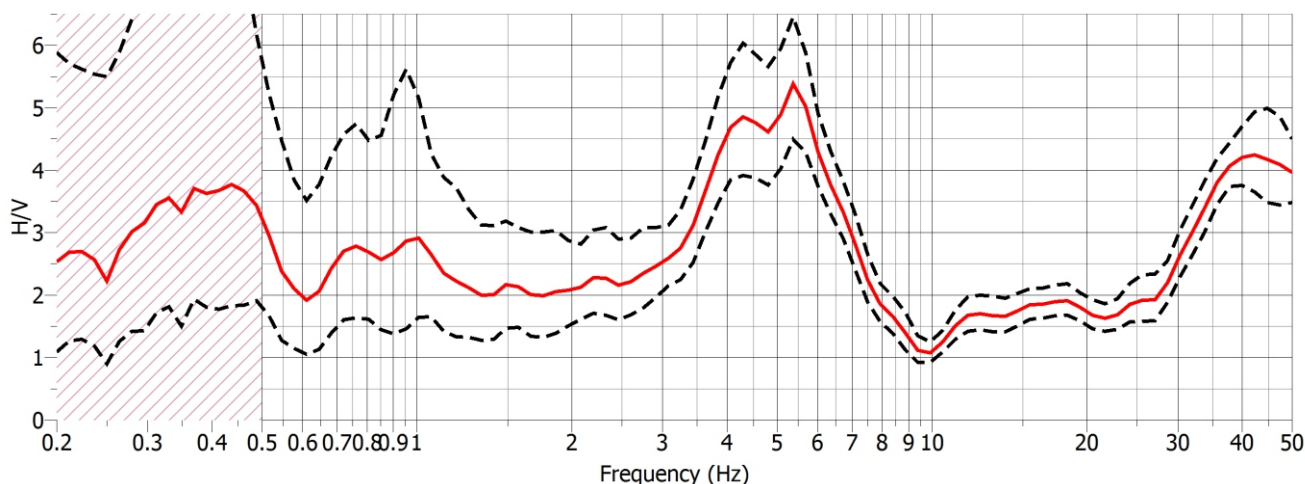
### Analisi direzionale del rumore



### Componenti spettrali



### Rapporto H/V

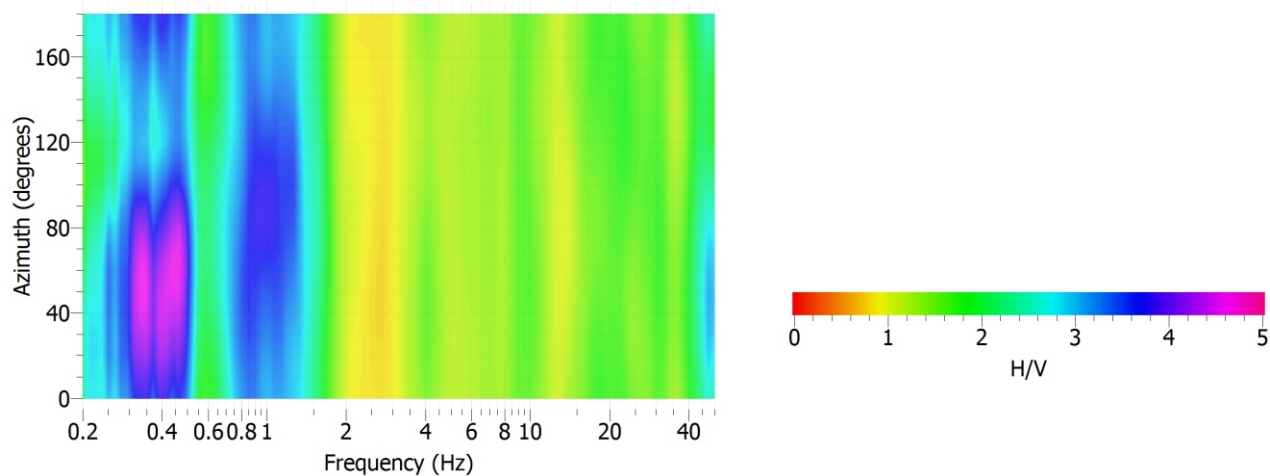


Stazione di misura HVSR - Località: Via Astichello

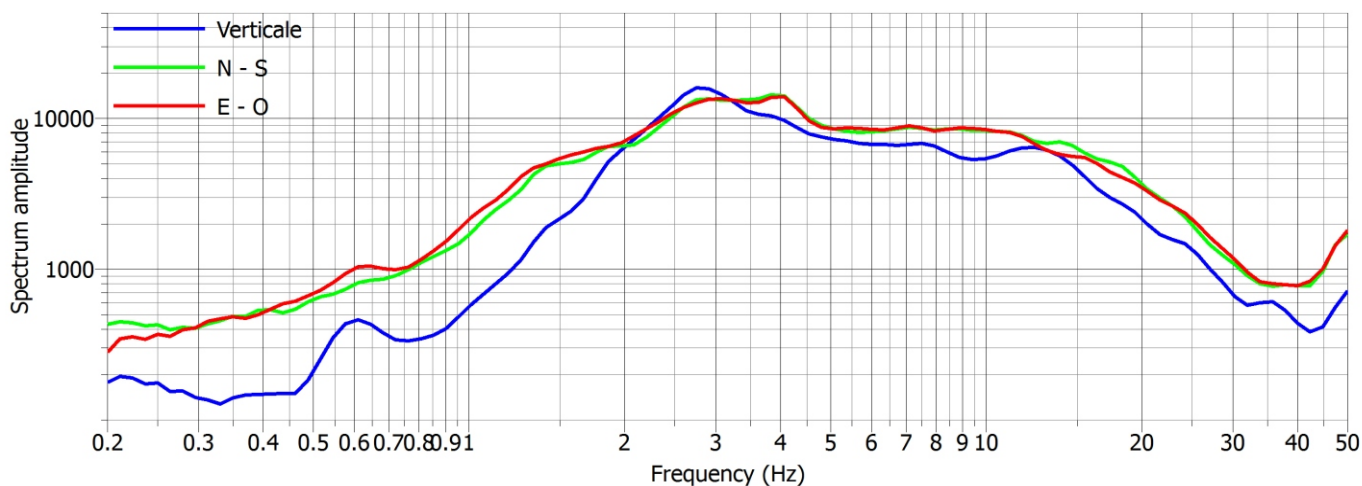
File: 20200525\_172758.SAF  
Data acquisizione: 25.05.2020

Durata tempo registrazione: 22 minuti  
Lunghezza finestra: 30 secondi

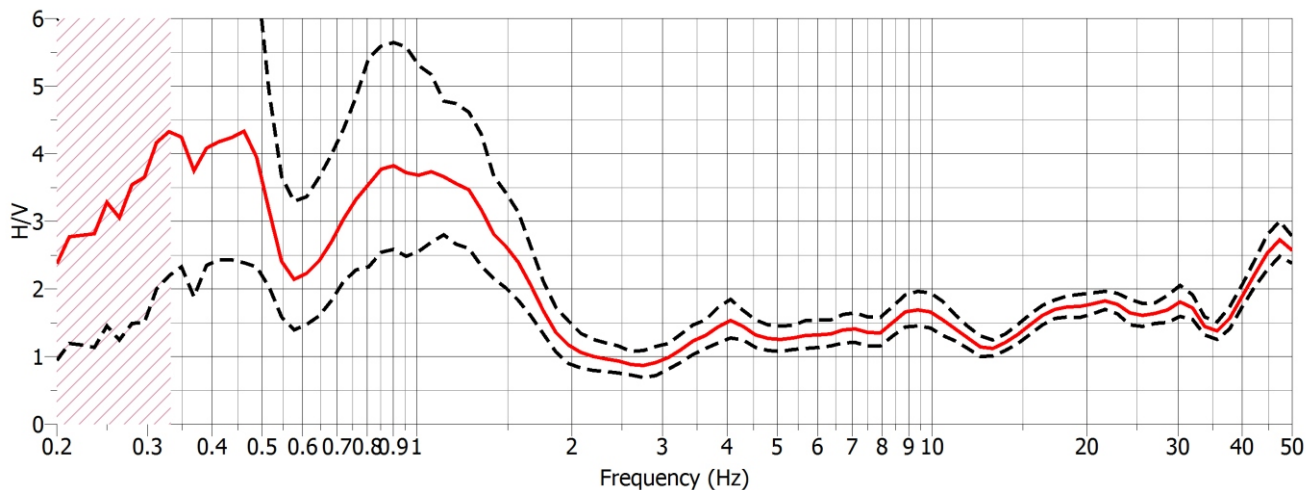
Analisi direzionale del rumore



Componenti spettrali



Rapporto H/V

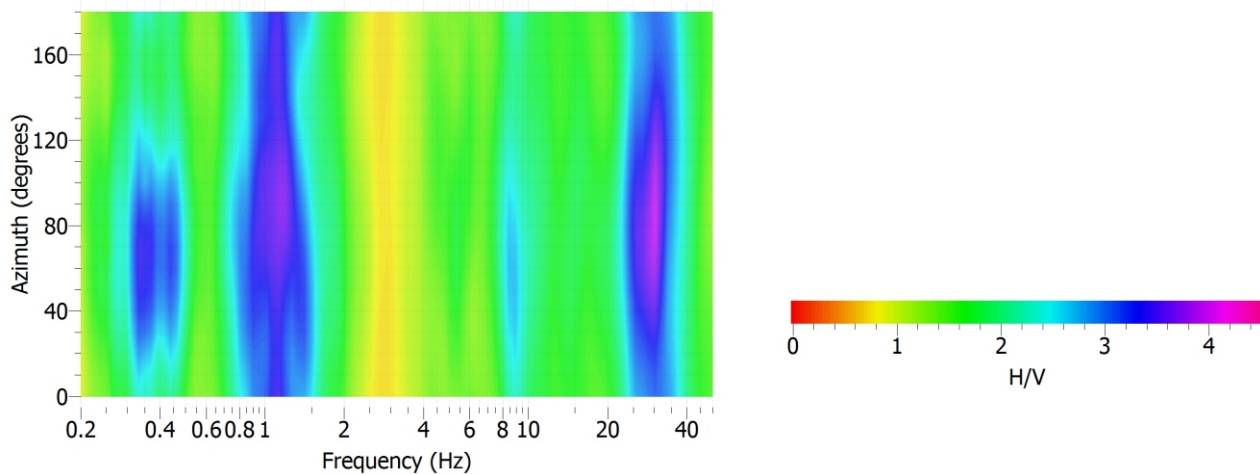


Stazione di misura HVSR - Località: Via Venezia

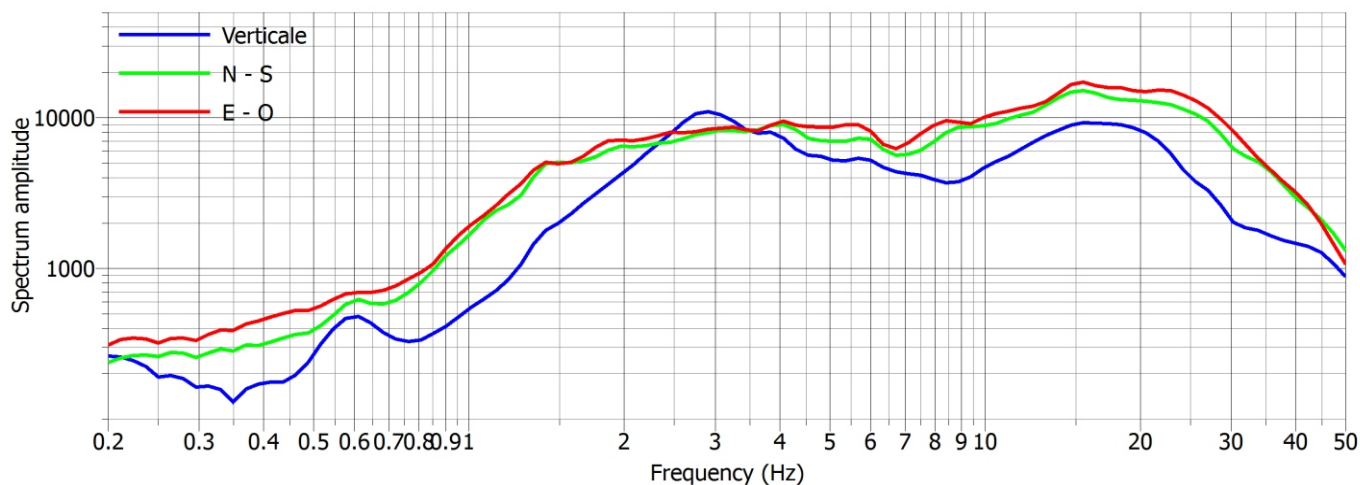
File: 20200525\_181038.SAF  
Data acquisizione: 25.05.2020

Durata tempo registrazione: 20 minuti  
Lunghezza finestra: 20 secondi

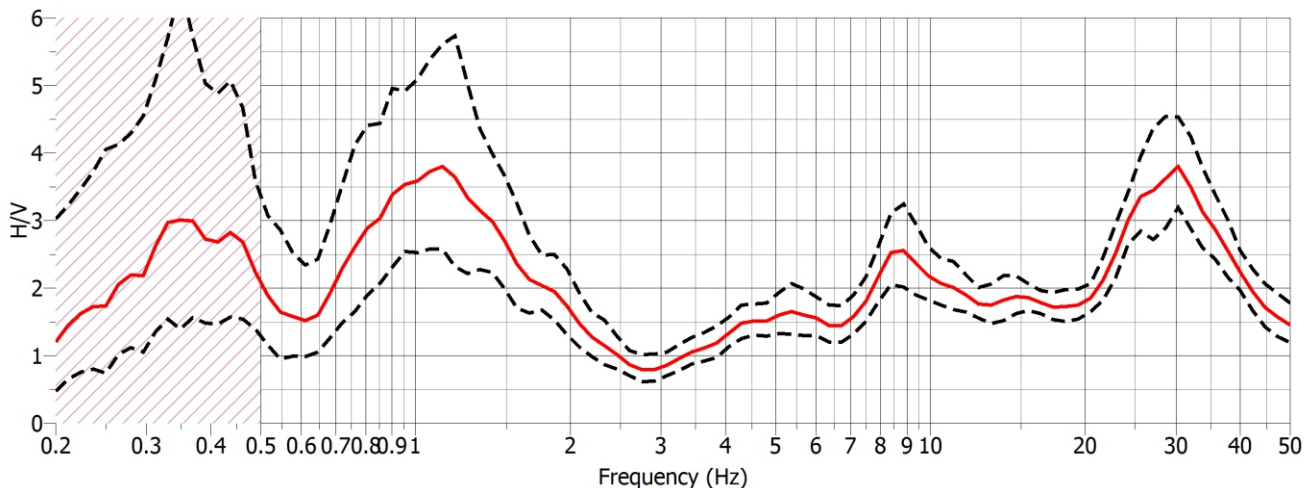
Analisi direzionale del rumore



Componenti spettrali



Rapporto H/V



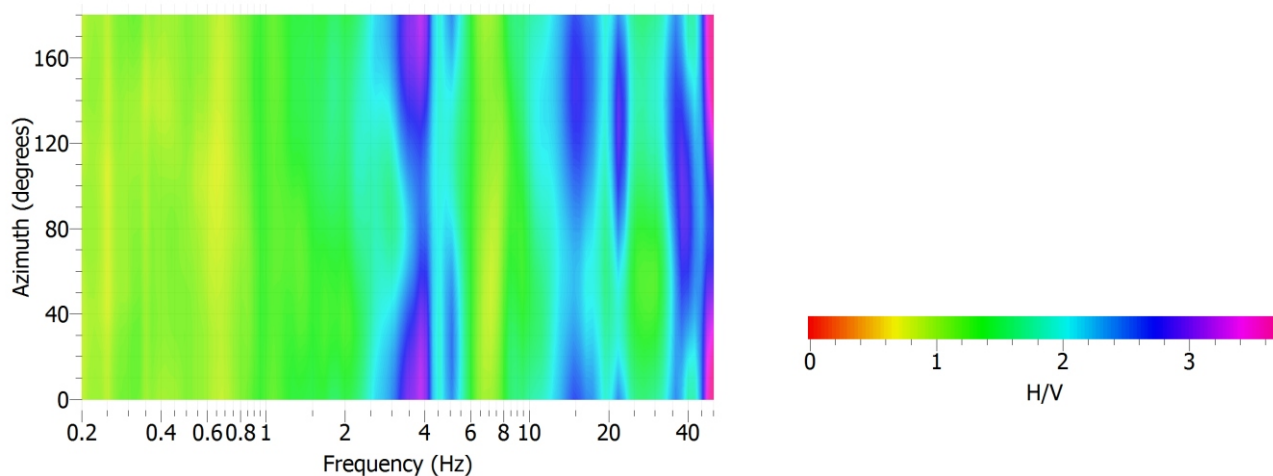


Stazione di misura HVSR - Località: Palugara

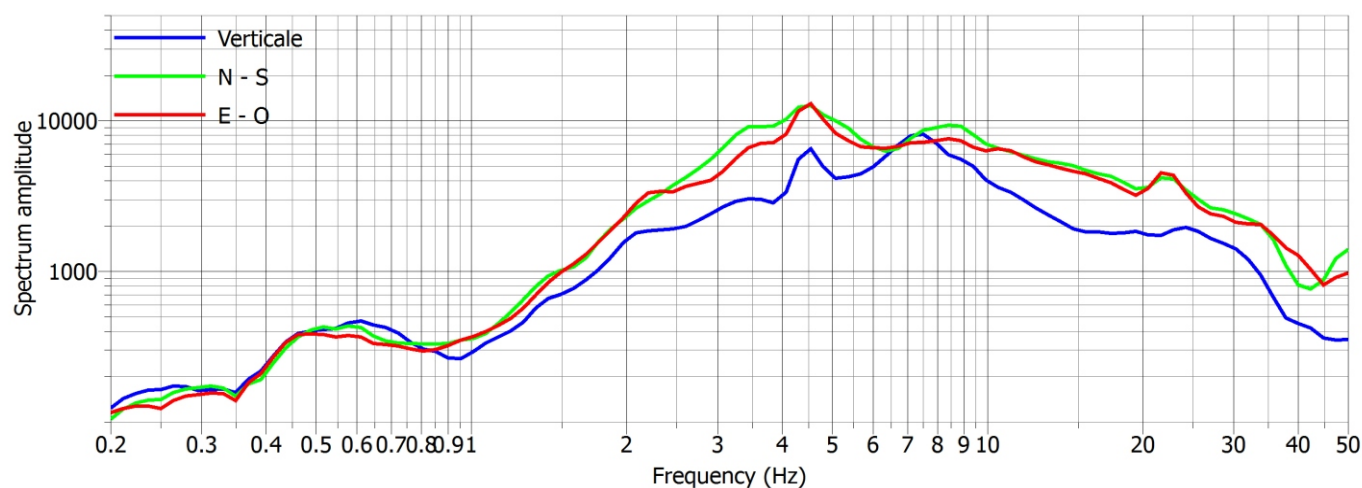
File: 20200530\_082936.SAF  
Data acquisizione: 30.05.2020

Durata tempo registrazione: 22 minuti  
Lunghezza finestra: 20 secondi

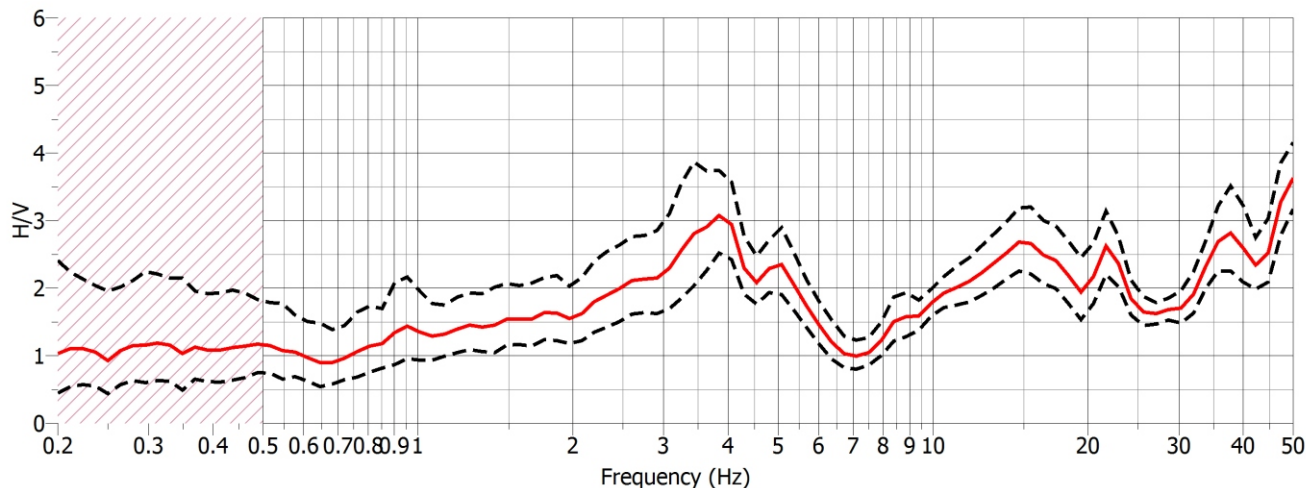
Analisi direzionale del rumore



Componenti spettrali



Rapporto H/V

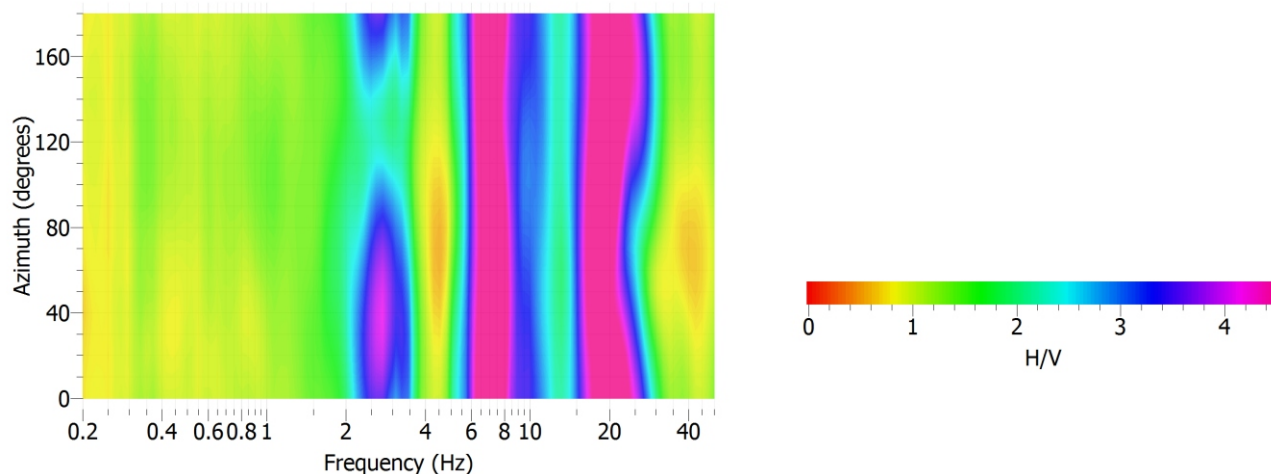


## Stazione di misura HVSr - Località: Lovara

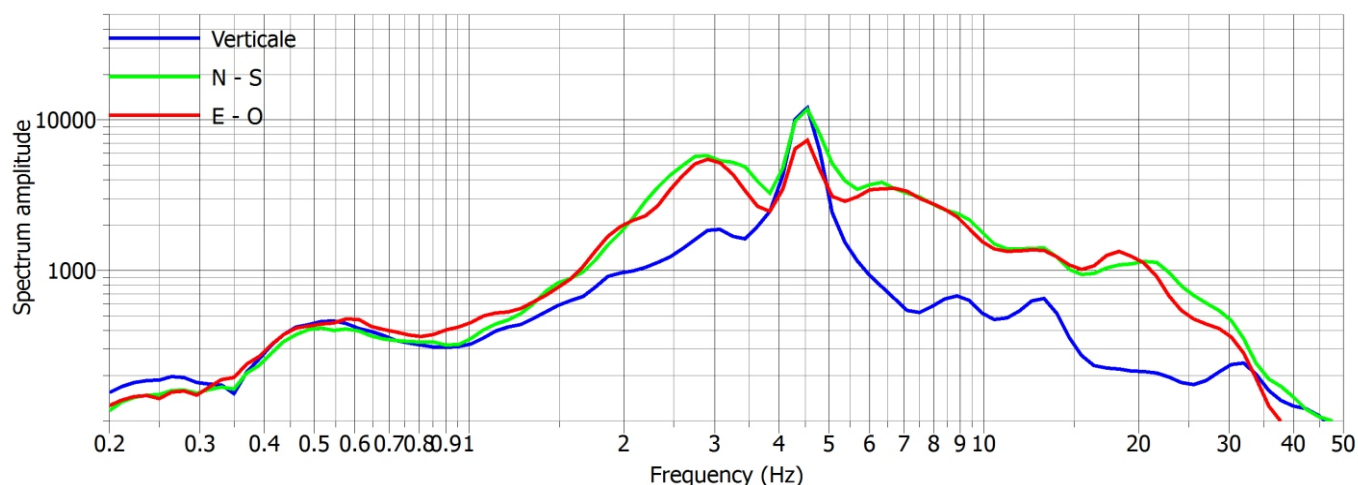
File: 20200530\_090600.SAF  
Data acquisizione: 30.05.2020

Durata tempo registrazione: 16 minuti  
Lunghezza finestra: 20 secondi

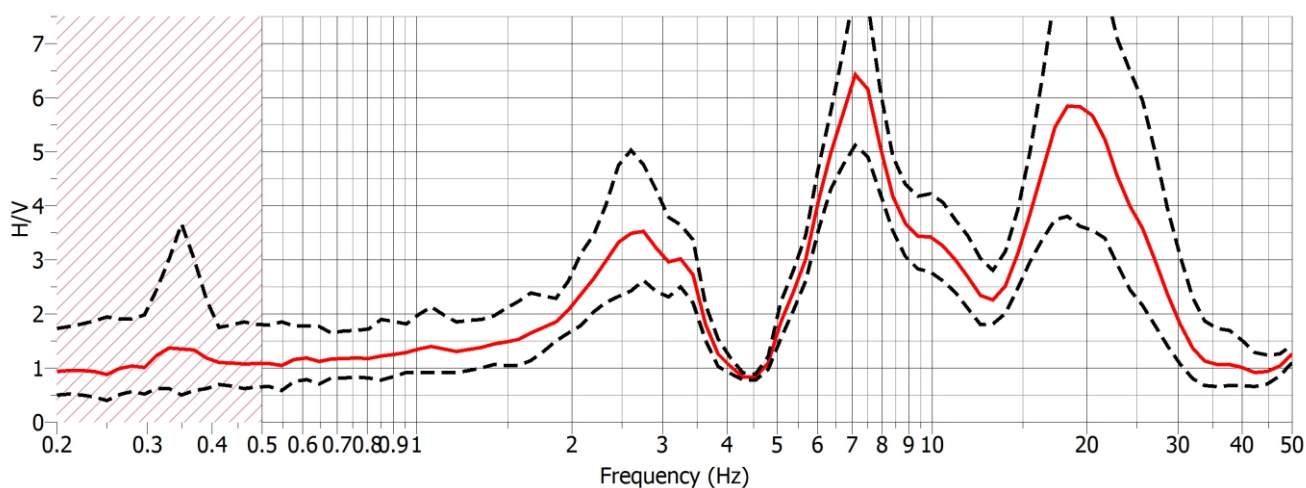
## Analisi direzionale del rumore



## Componenti spettrali



## Rapporto H/V

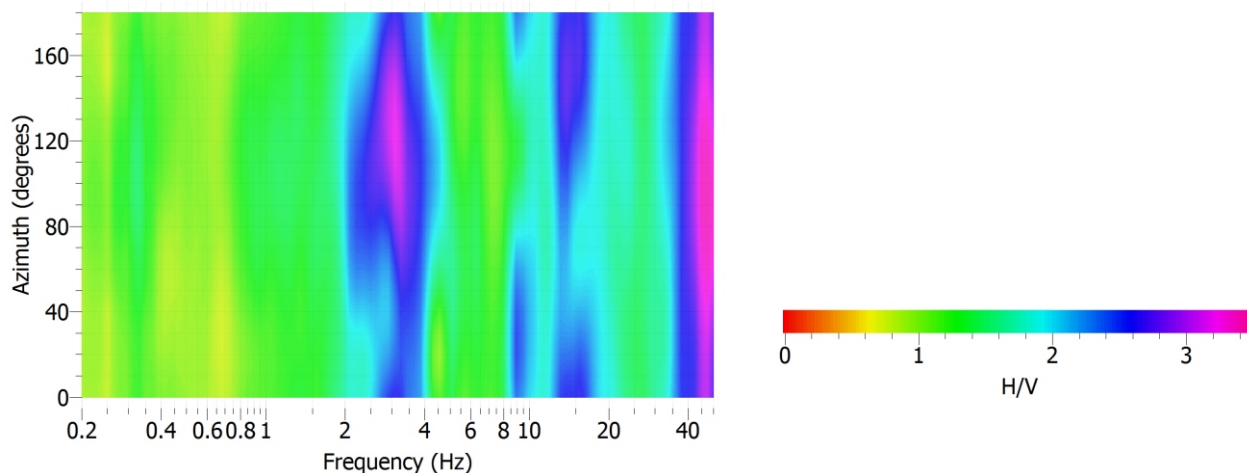


Stazione di misura HVSR - Località: Via Molle

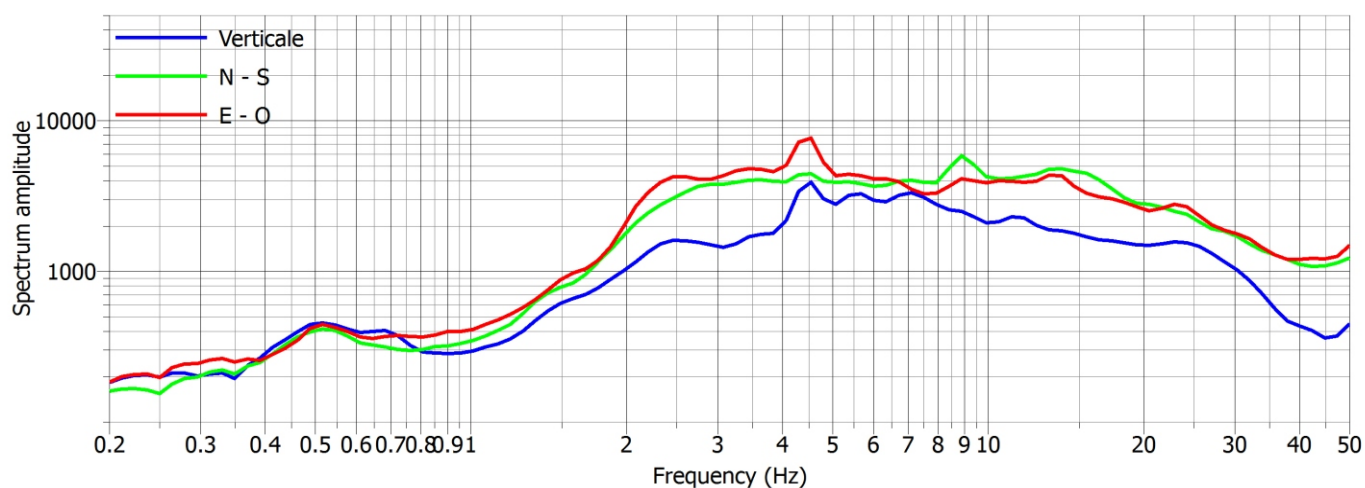
File: 20200530\_094808.SAF  
Data acquisizione: 30.05.2020

Durata tempo registrazione: 20 minuti  
Lunghezza finestra: 20 secondi

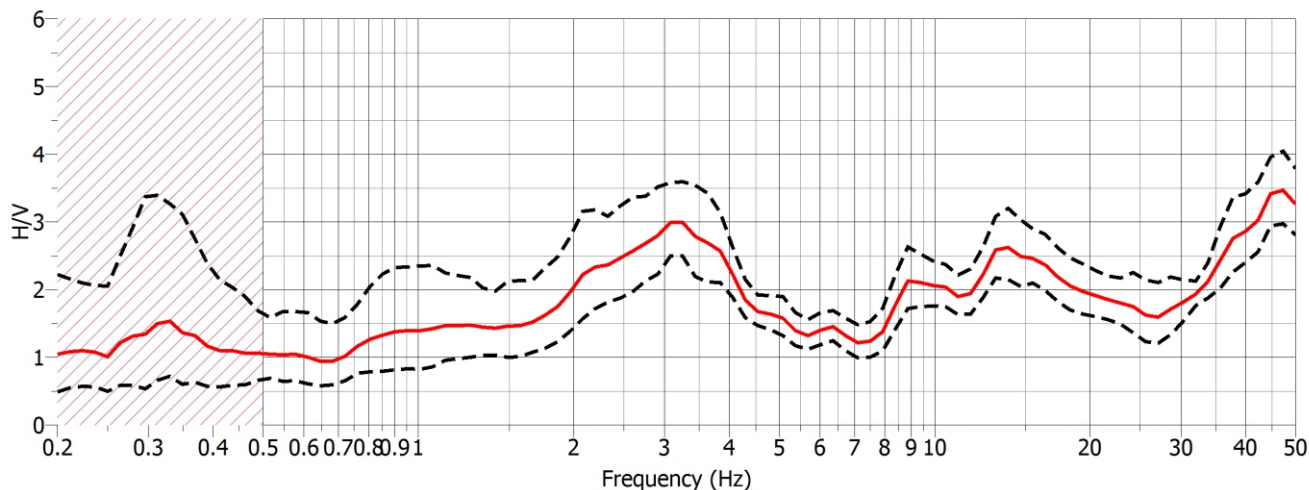
Analisi direzionale del rumore



Componenti spettrali



Rapporto H/V

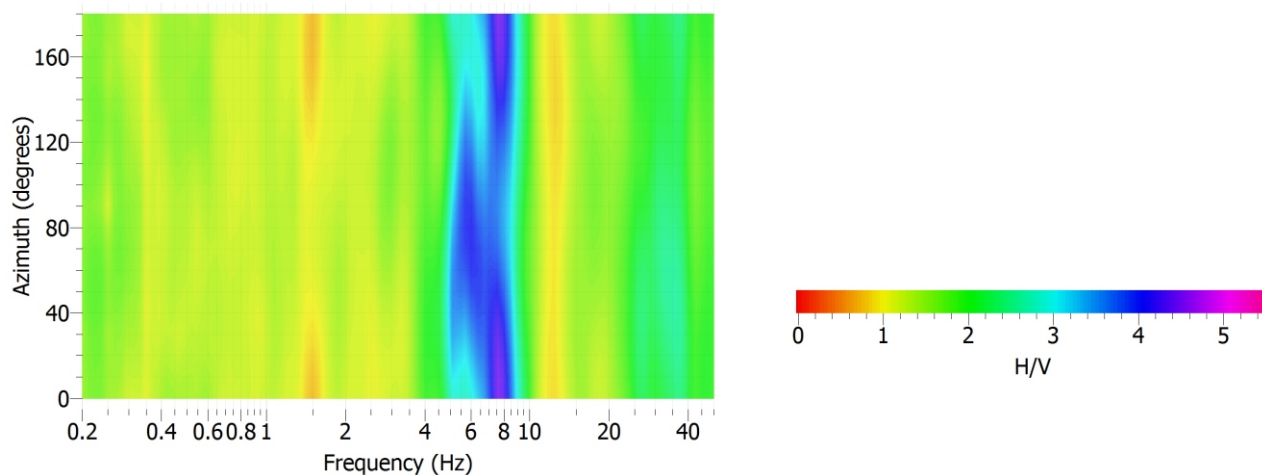


Stazione di misura HVSR - Località: Via Maganza

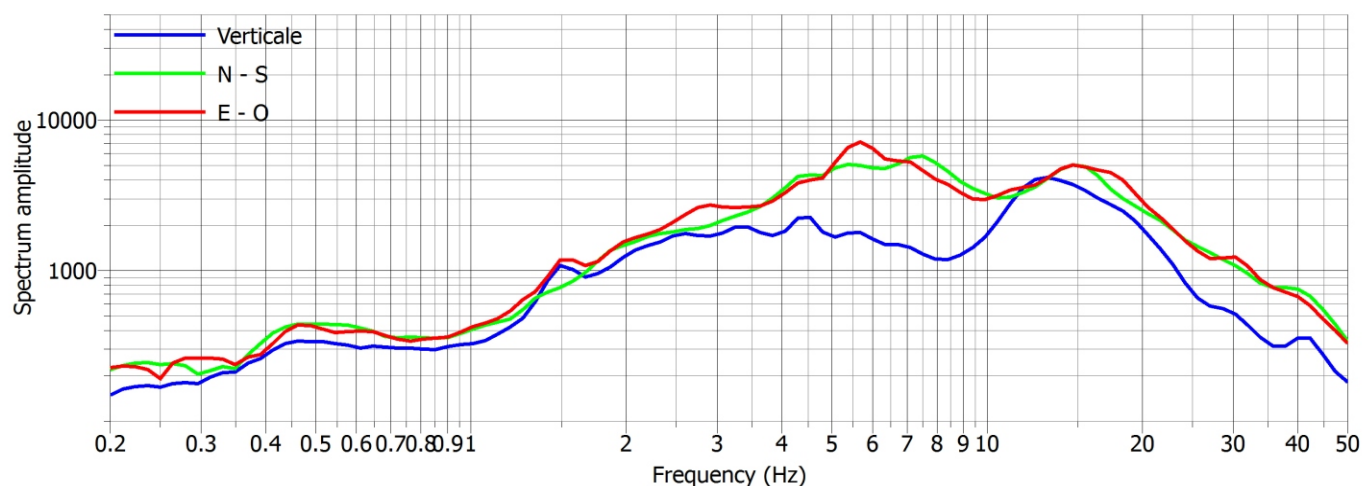
File: 20200530\_102859.SAF  
Data acquisizione: 30.05.2020

Durata tempo registrazione: 16 minuti  
Lunghezza finestra: 20 secondi

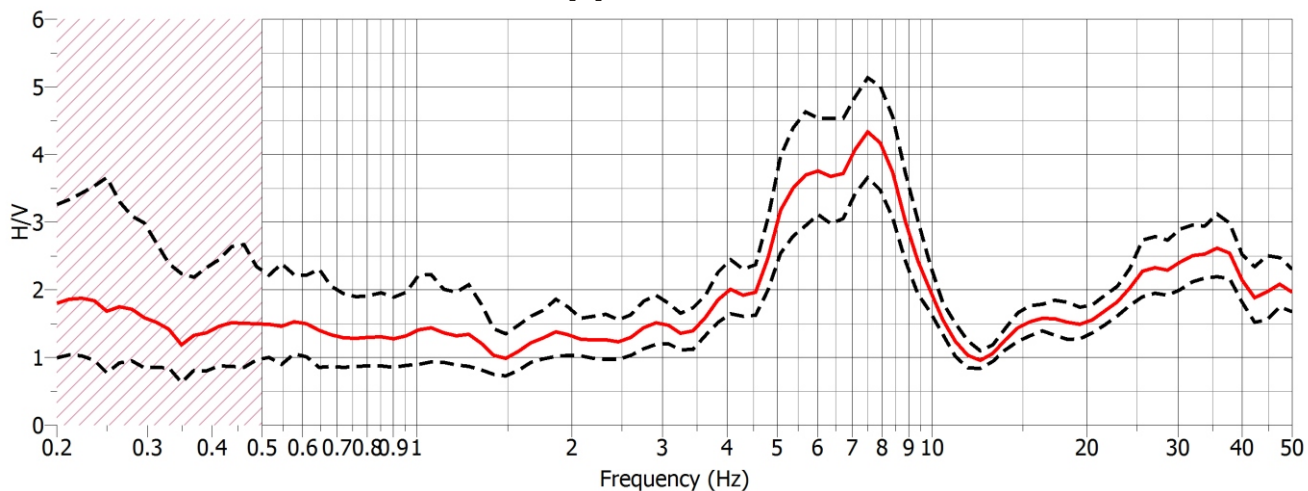
### Analisi direzionale del rumore



### Componenti spettrali



### Rapporto H/V



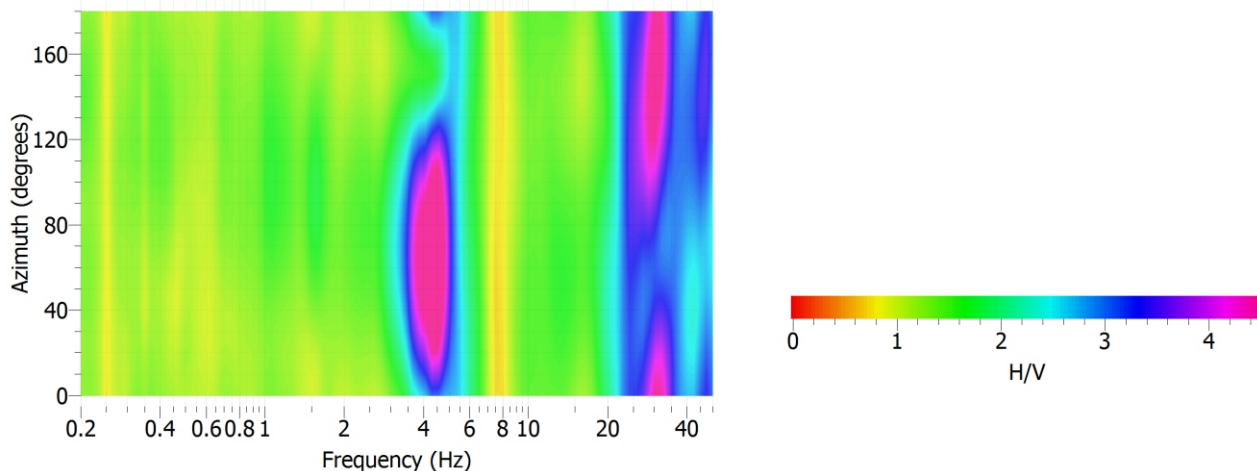


Stazione di misura HVSR - Località: campo sportivo Via Don Martino Chiese

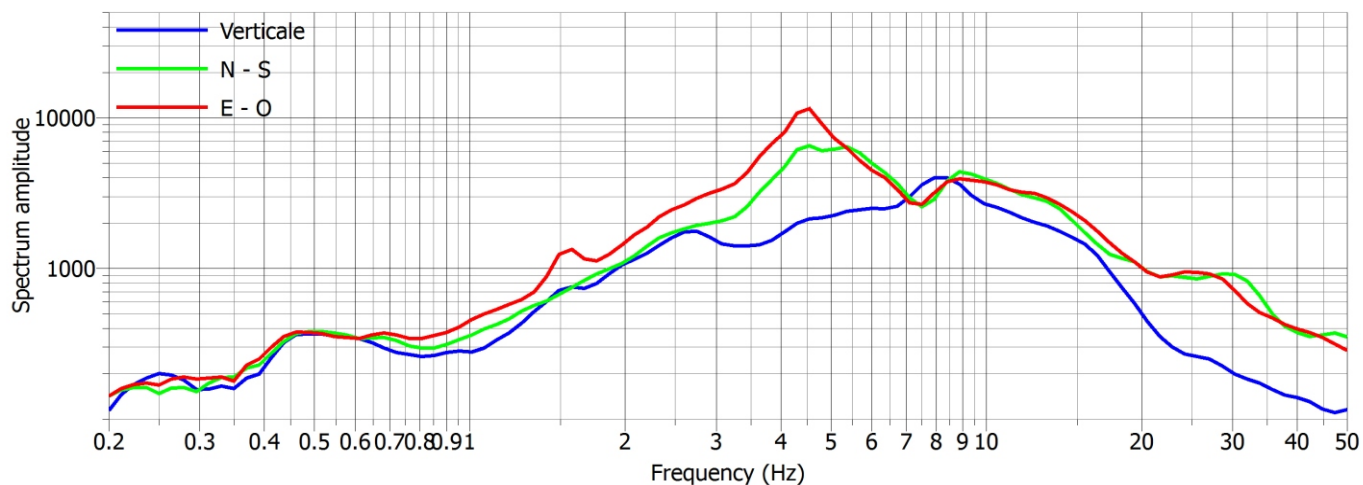
File: 20200530\_105928.SAF  
Data acquisizione: 30.05.2020

Durata tempo registrazione: 18 minuti  
Lunghezza finestra: 20 secondi

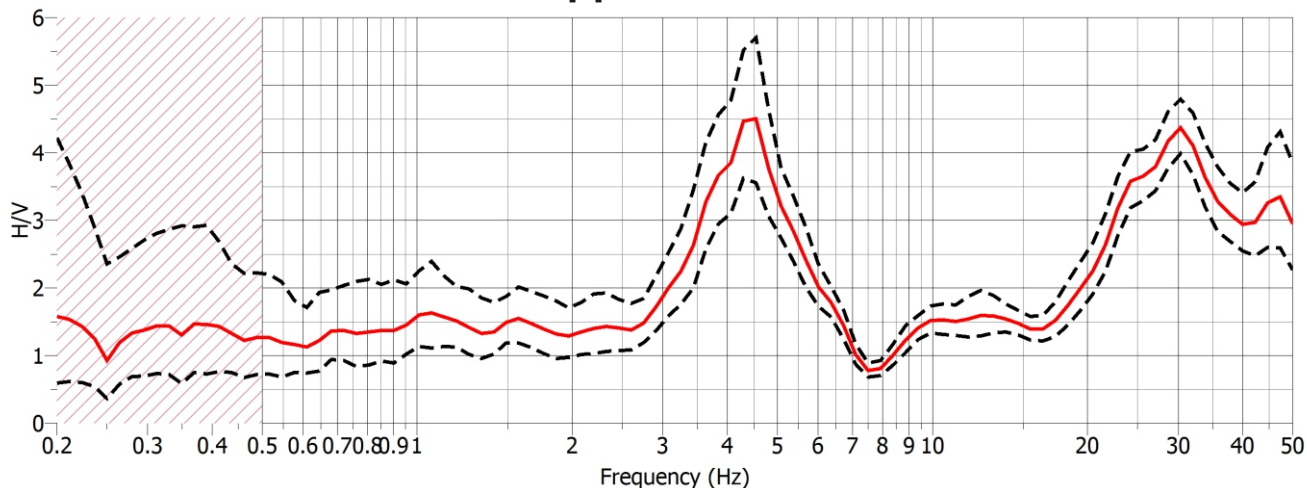
### Analisi direzionale del rumore



### Componenti spettrali



### Rapporto H/V

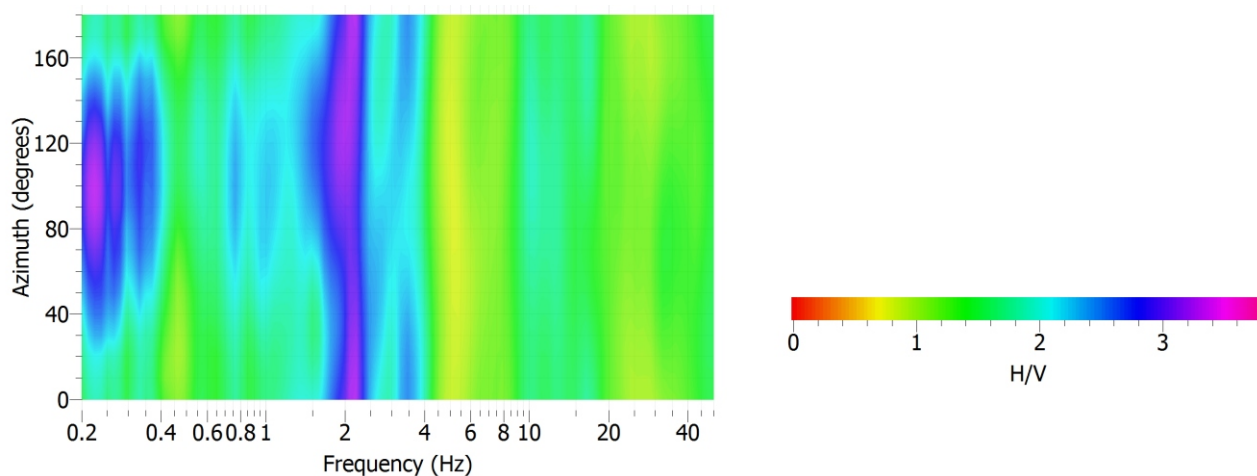


## Stazione di misura HVSR - Località: Via Palladio

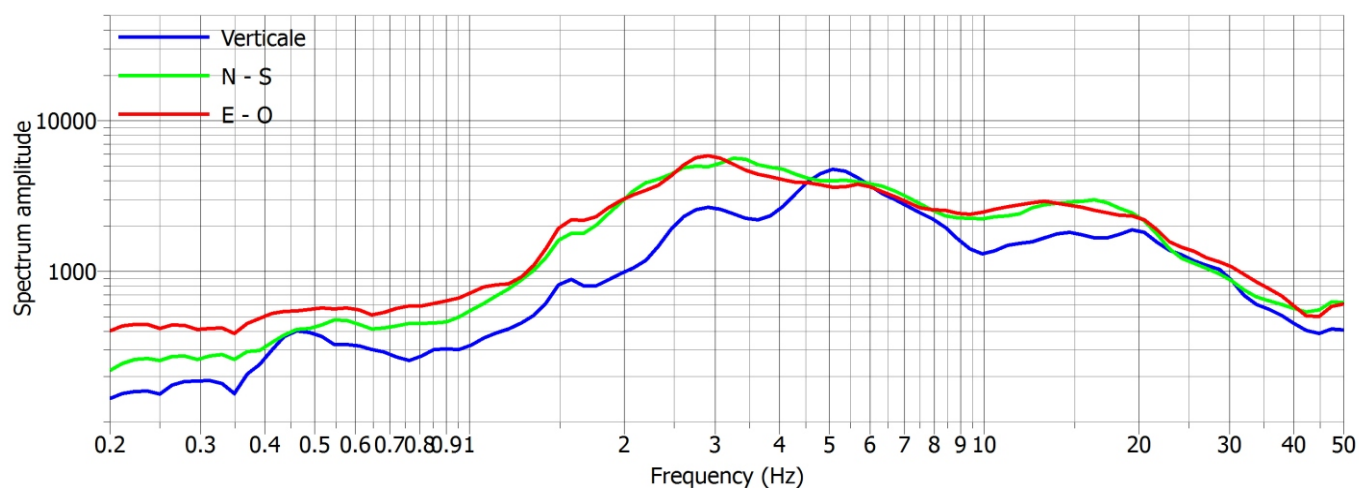
File: 20200530\_114456.SAF  
Data acquisizione: 30.05.2020

Durata tempo registrazione: 25 minuti  
Lunghezza finestra: 20 secondi

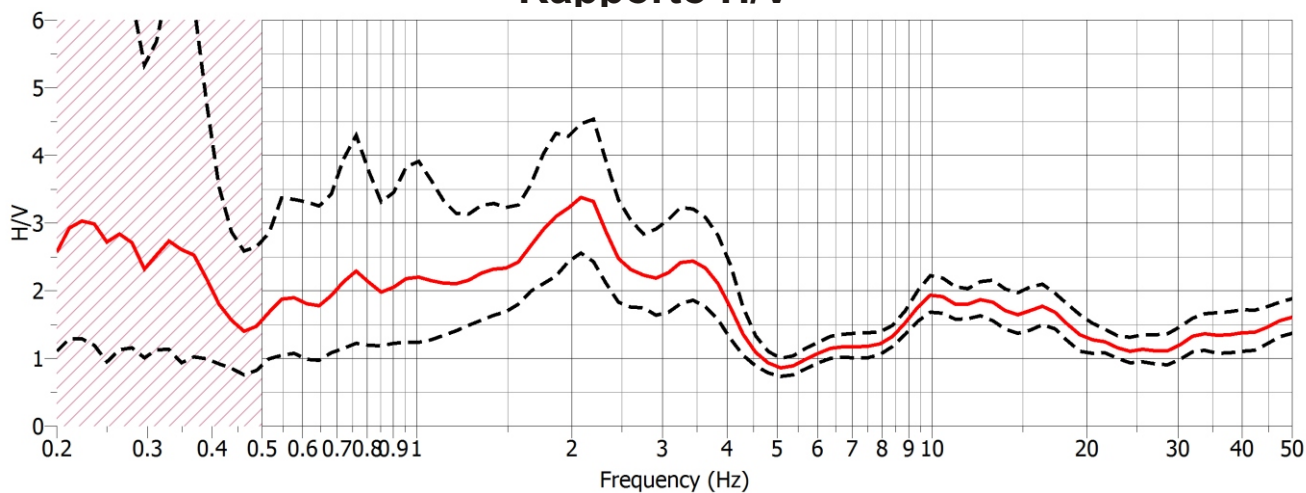
## Analisi direzionale del rumore



## Componenti spettrali



## Rapporto H/V

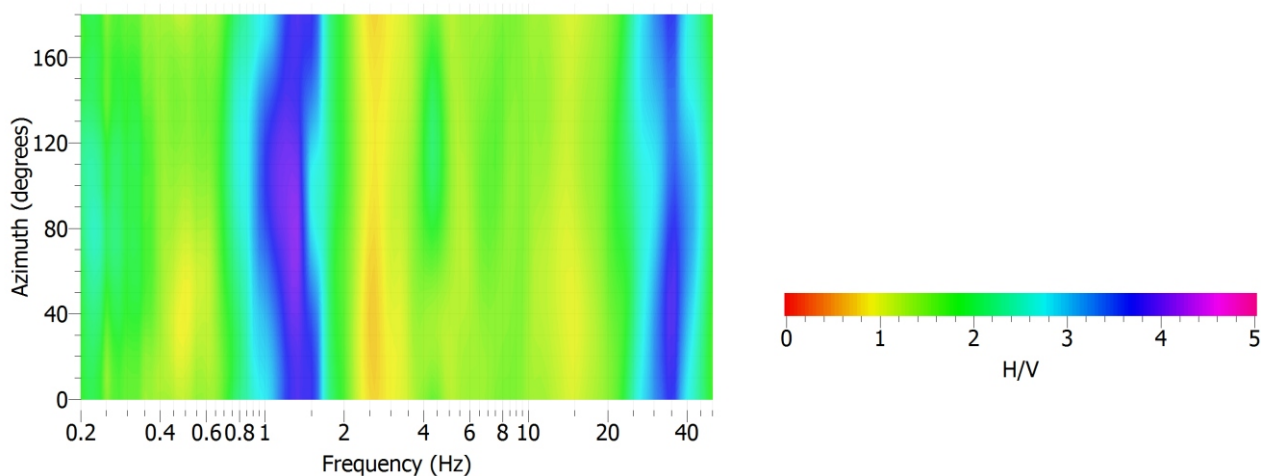


Stazione di misura HVSr - Località: Via Bentivoglio

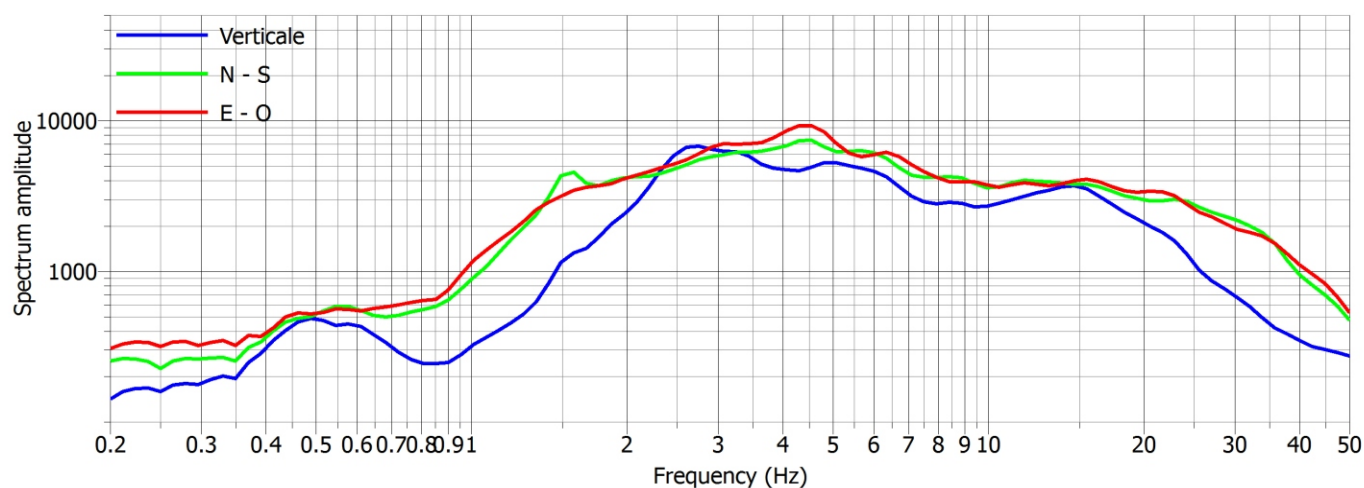
File: 20200530\_122659.SAF  
Data acquisizione: 30.05.2020

Durata tempo registrazione: 20 minuti  
Lunghezza finestra: 20 secondi

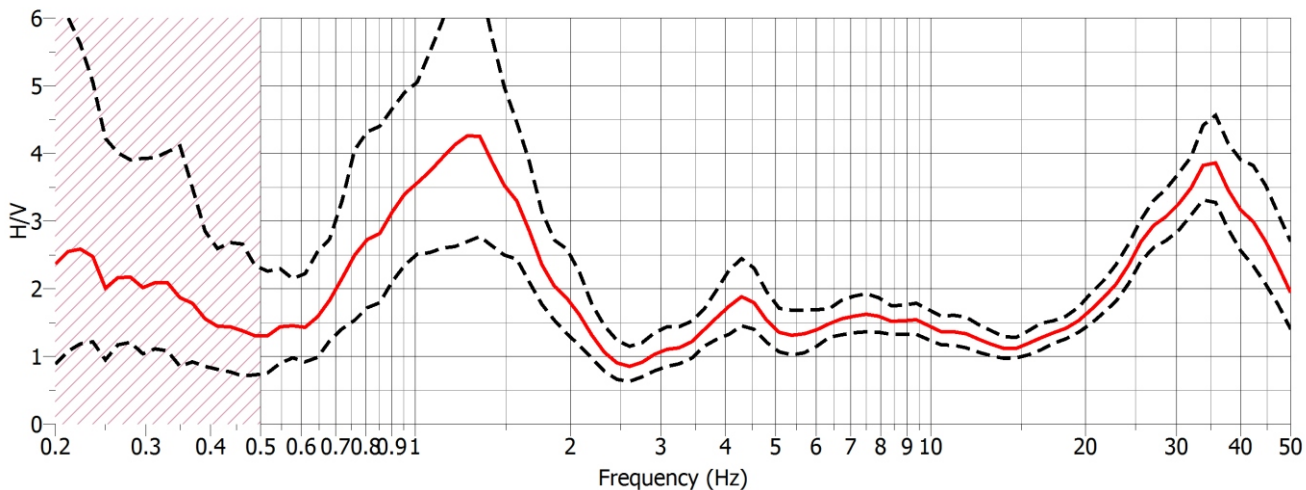
Analisi direzionale del rumore



Componenti spettrali



Rapporto H/V

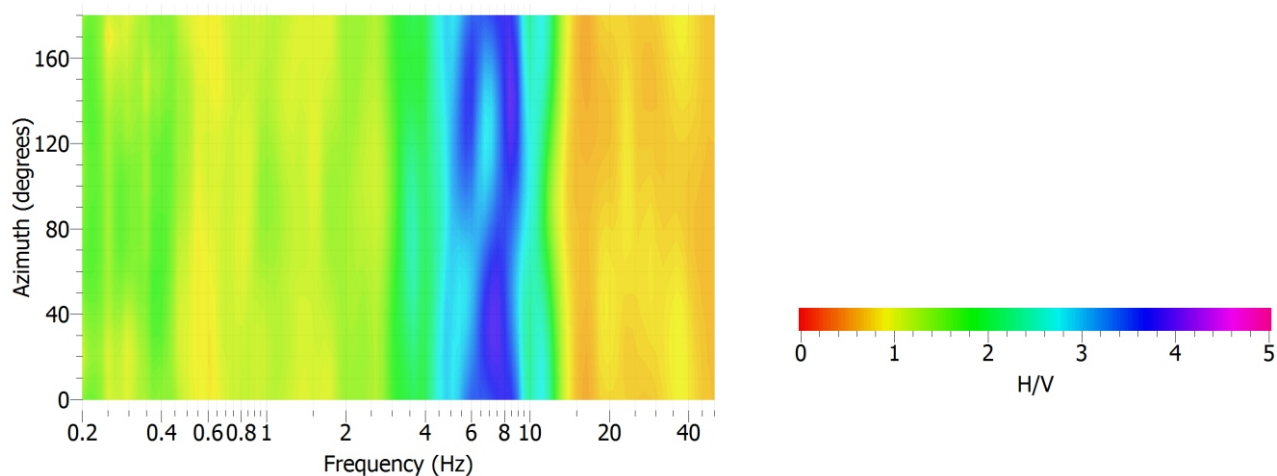


Stazione di misura HVSr - Località: parcheggio Villa Nieveo

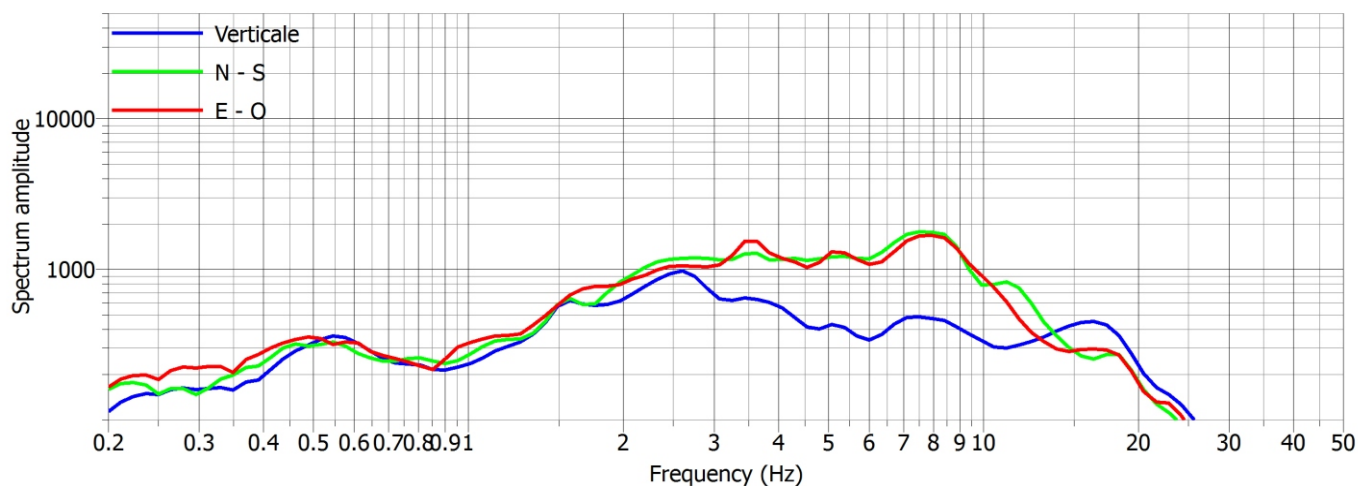
File: 20200530\_131819.SAF  
Data acquisizione: 30.05.2020

Durata tempo registrazione: 14 minuti  
Lunghezza finestra: 20 secondi

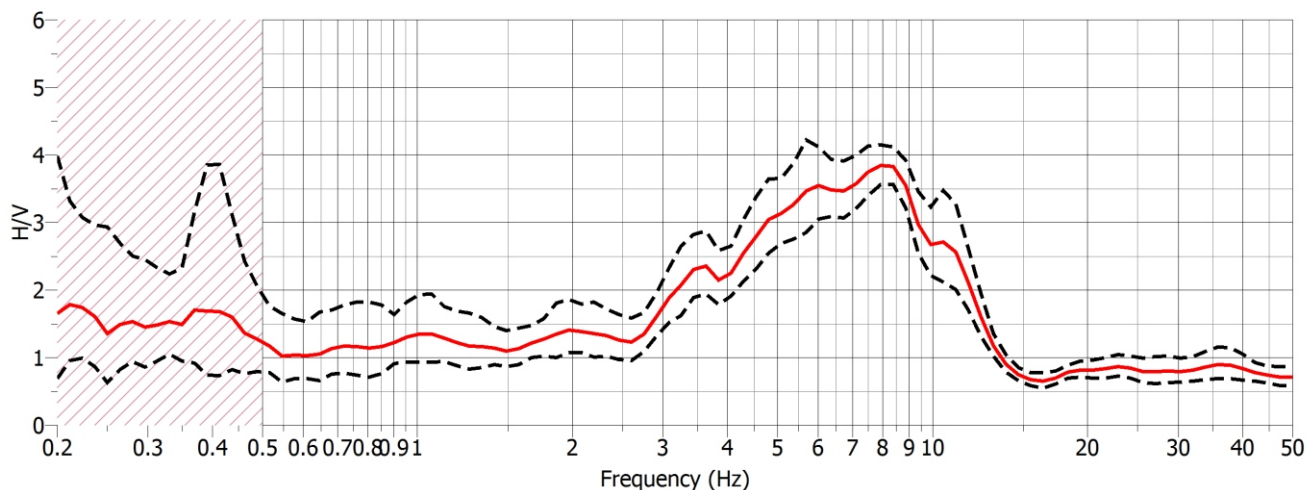
### Analisi direzionale del rumore



### Componenti spettrali



### Rapporto H/V



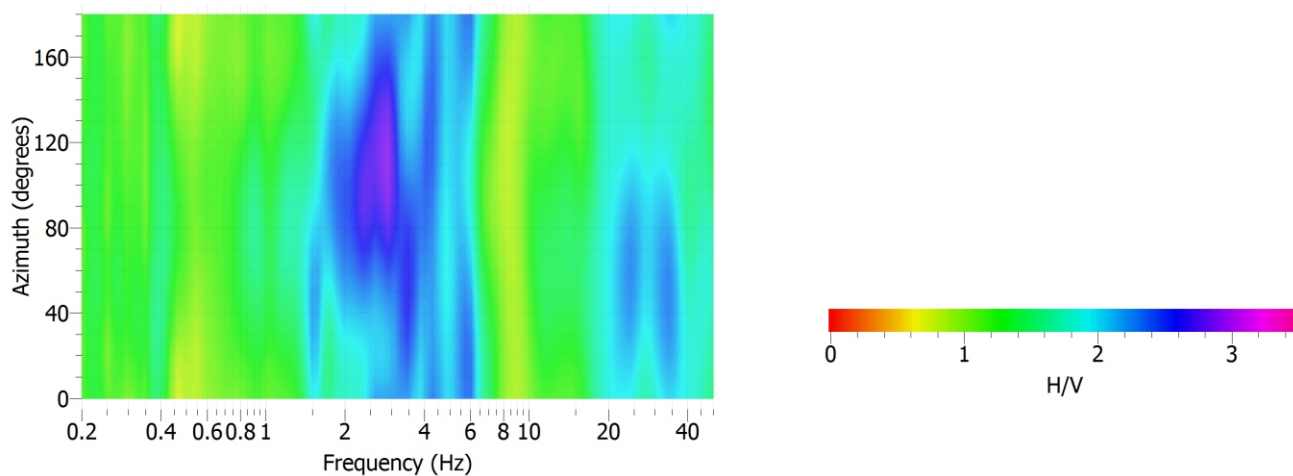


## Stazione di misura HVSR - Località: Via Europa Unità

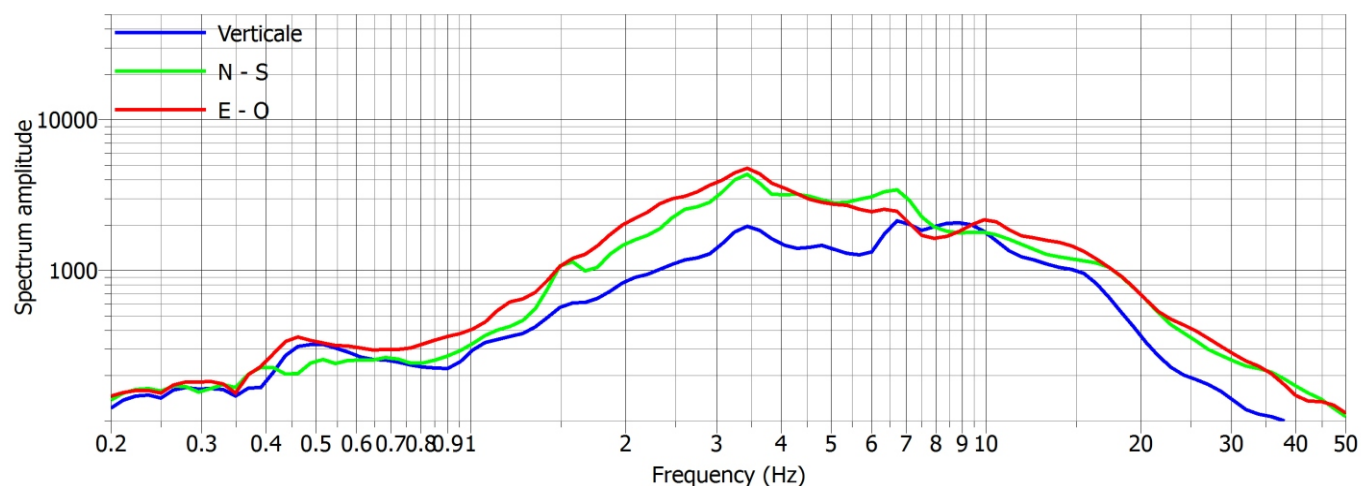
File: 20200530\_142348.SAF  
Data acquisizione: 30.05.2020

Durata tempo registrazione: 25 minuti  
Lunghezza finestra: 20 secondi

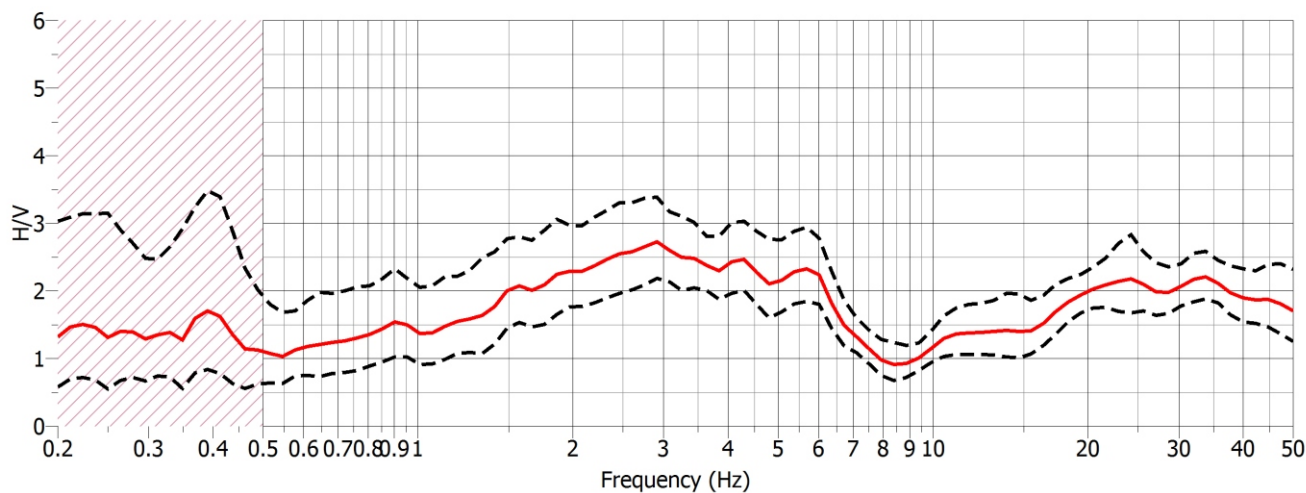
## Analisi direzionale del rumore



## Componenti spettrali



## Rapporto H/V

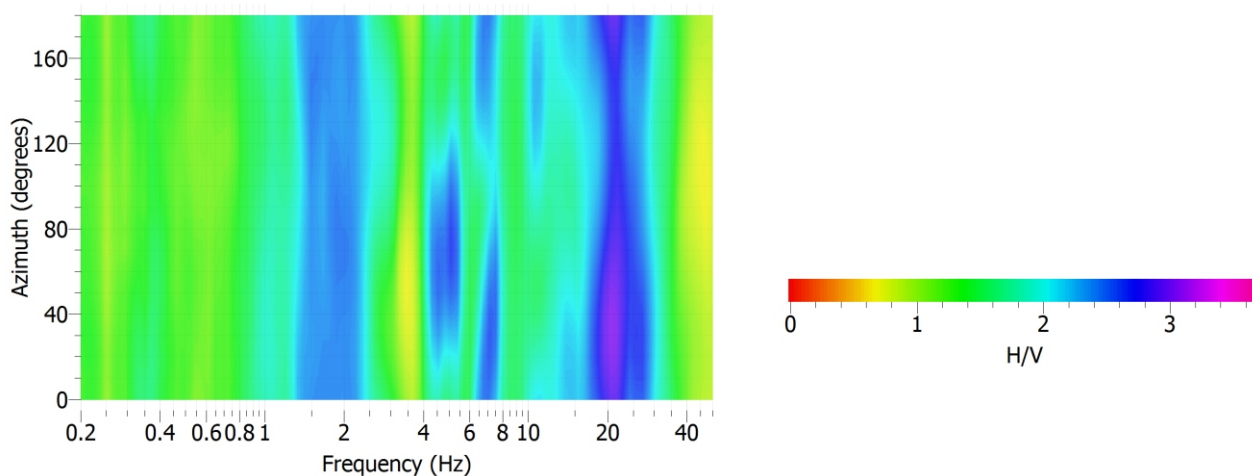


Stazione di misura HVSR - Località: Via Bassana

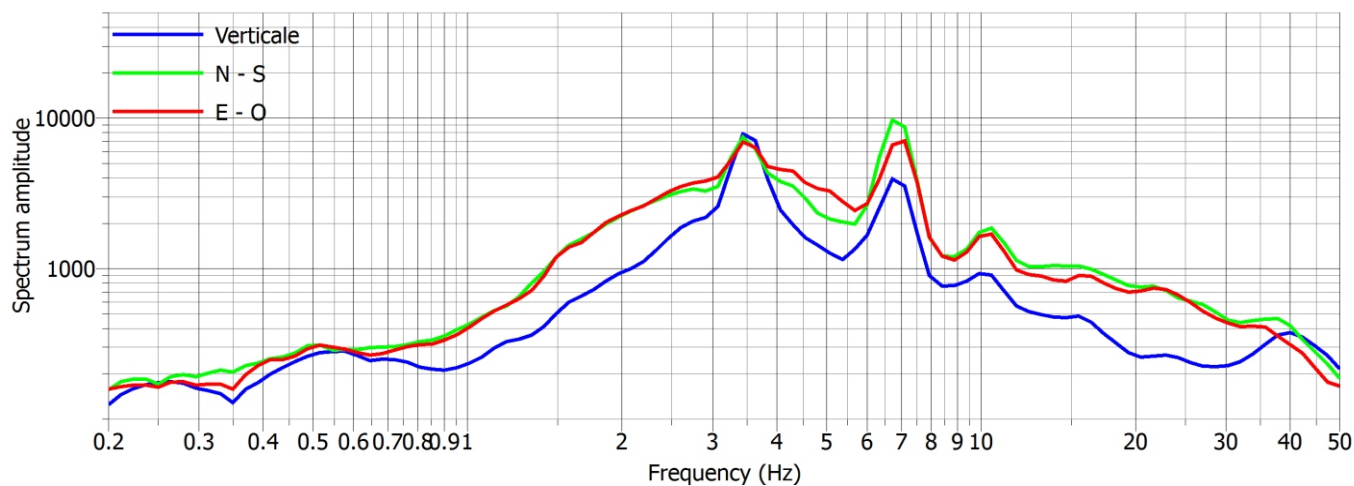
File: 20200530\_150453.SAF  
Data acquisizione: 30.05.2020

Durata tempo registrazione: 20 minuti  
Lunghezza finestra: 20 secondi

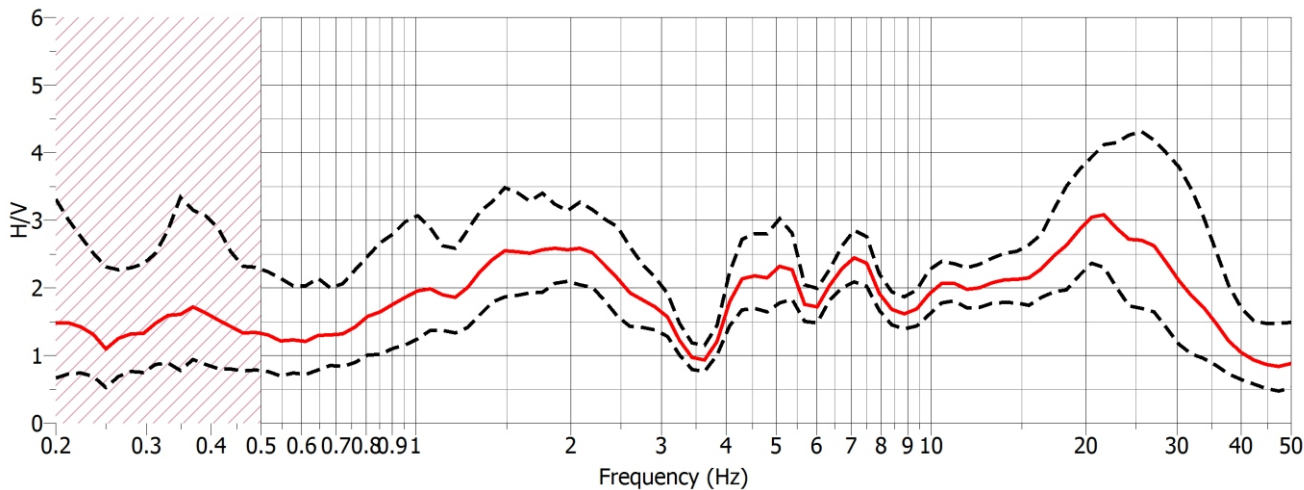
Analisi direzionale del rumore



Componenti spettrali



Rapporto H/V

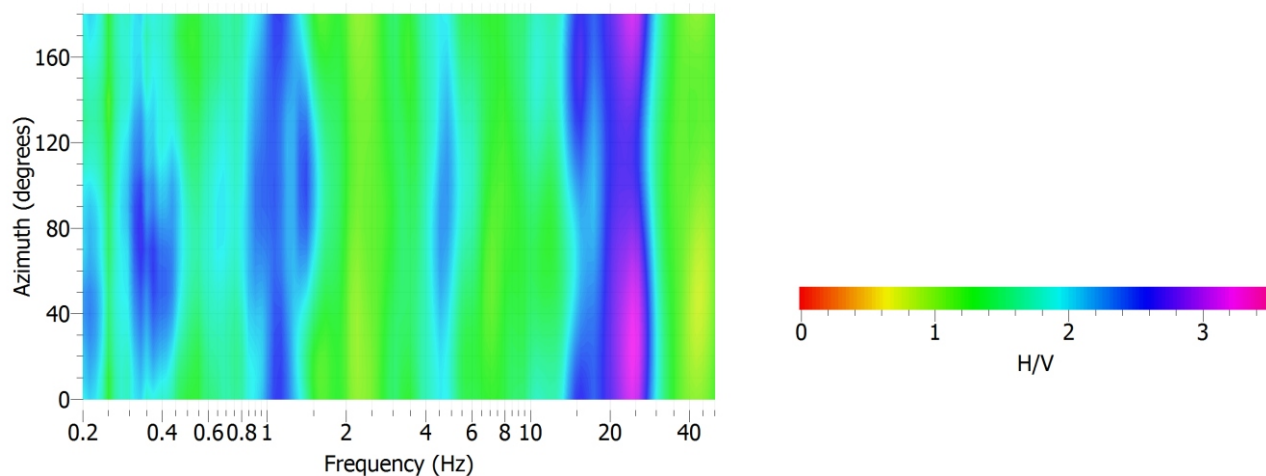


Stazione di misura HVSR - Località: Via Europa Unità

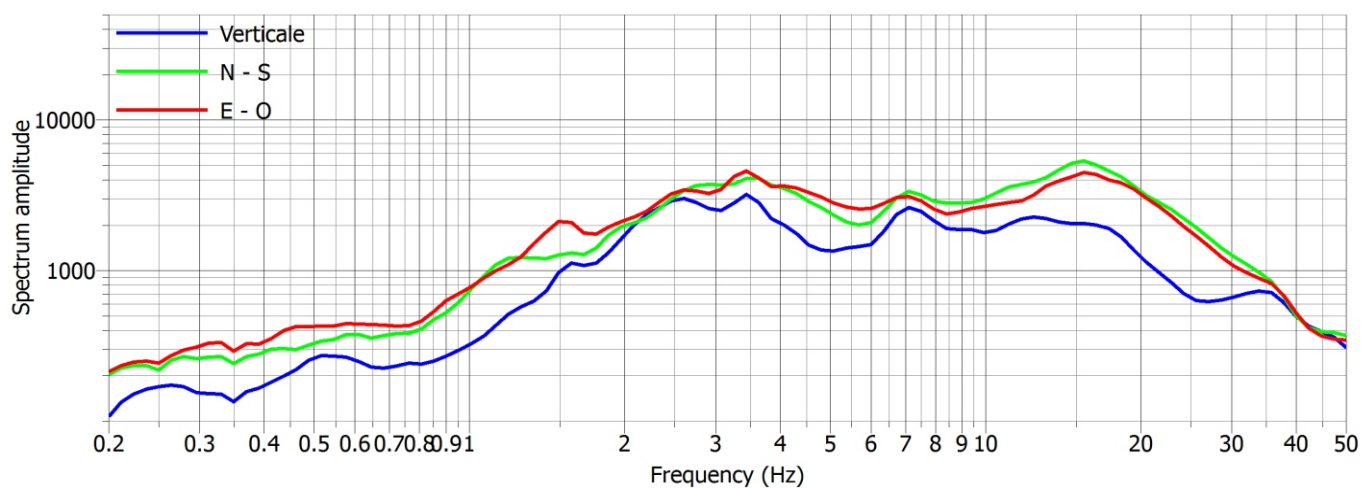
File: 20200530\_162205.SAF  
Data acquisizione: 30.05.2020

Durata tempo registrazione: 19 minuti  
Lunghezza finestra: 20 secondi

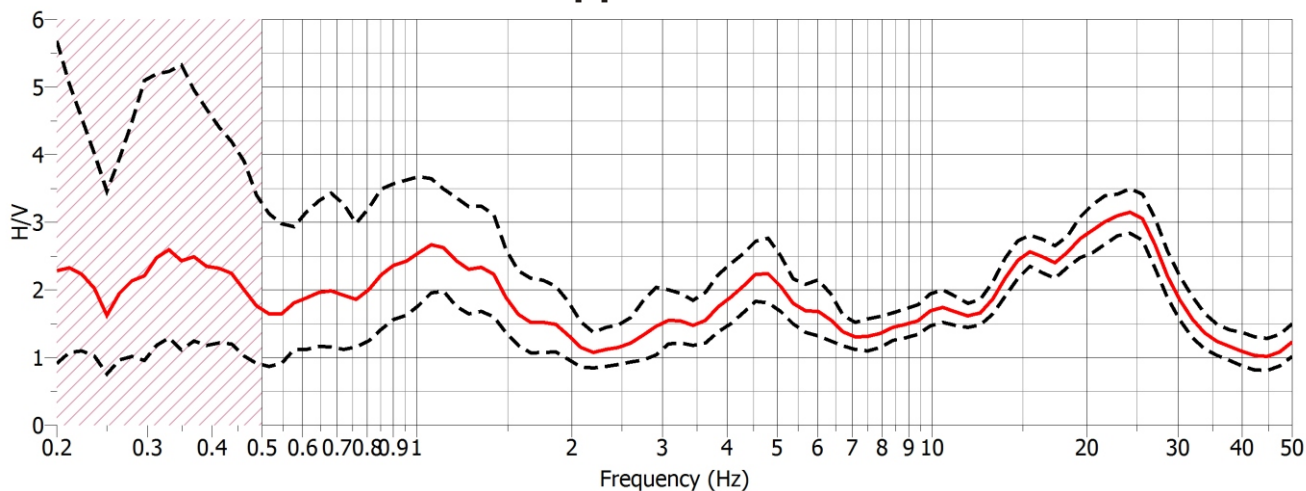
Analisi direzionale del rumore



Componenti spettrali



Rapporto H/V

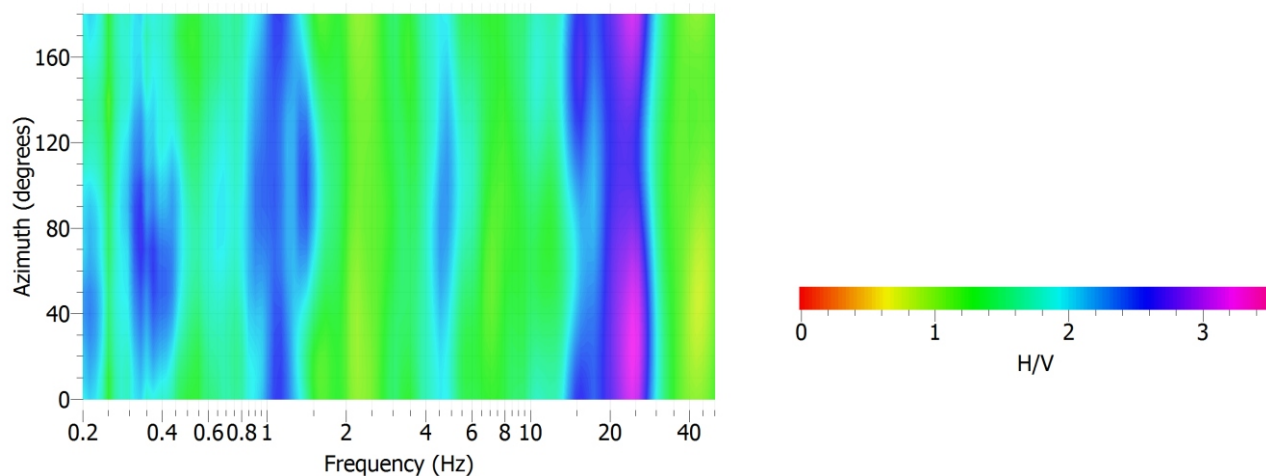


Dispositivo con tecnica passiva ESAC - Località: Via Roma

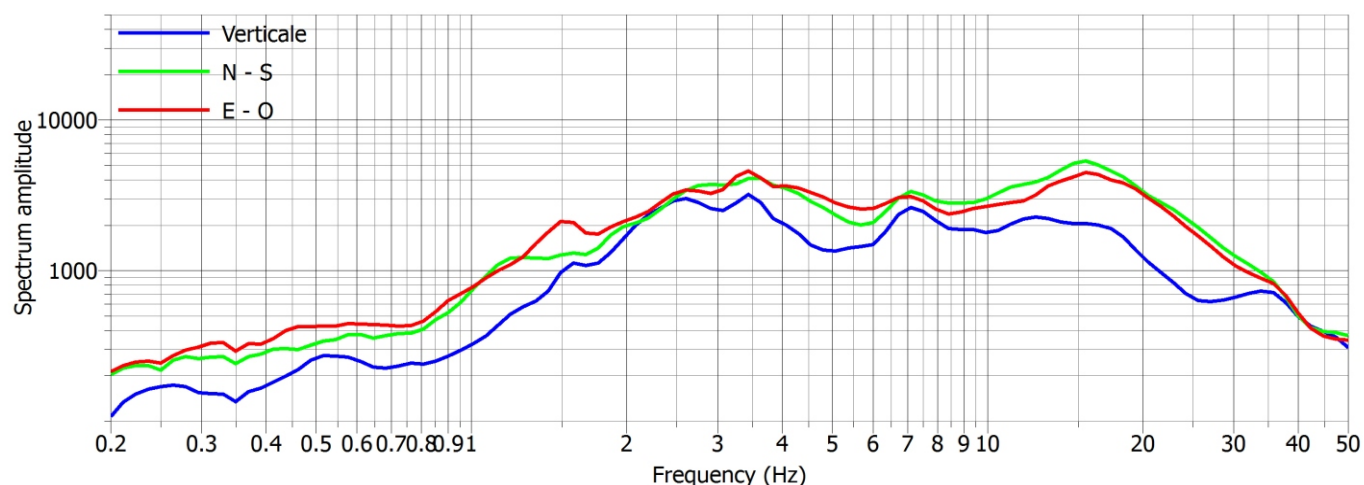
File: 20200530\_162205.SAF  
Data acquisizione: 30.05.2020

Durata tempo registrazione: 19 minuti  
Lunghezza finestra: 20 secondi

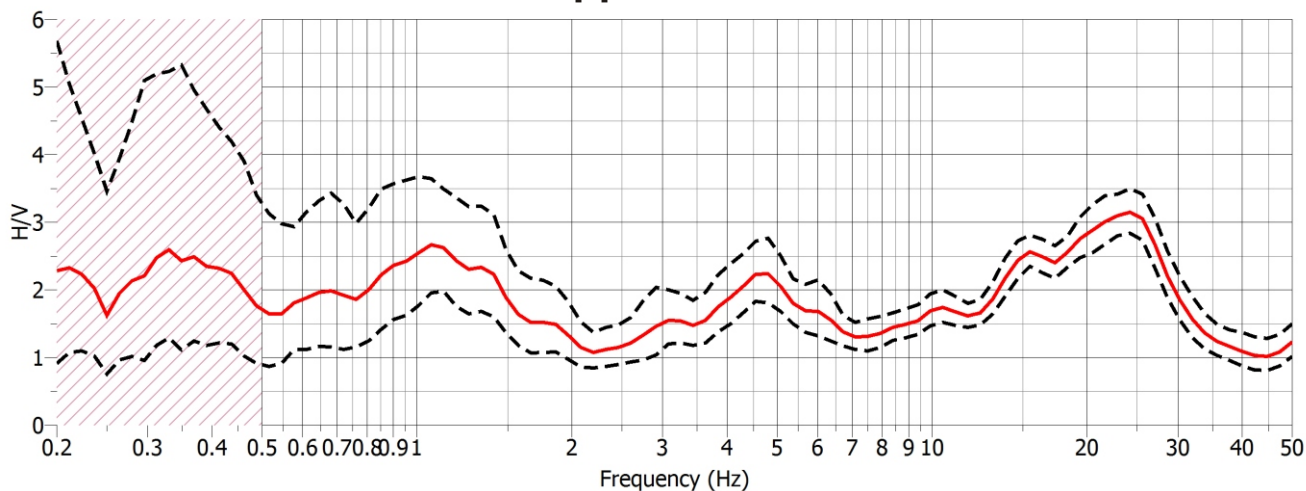
### Analisi direzionale del rumore



### Componenti spettrali



### Rapporto H/V



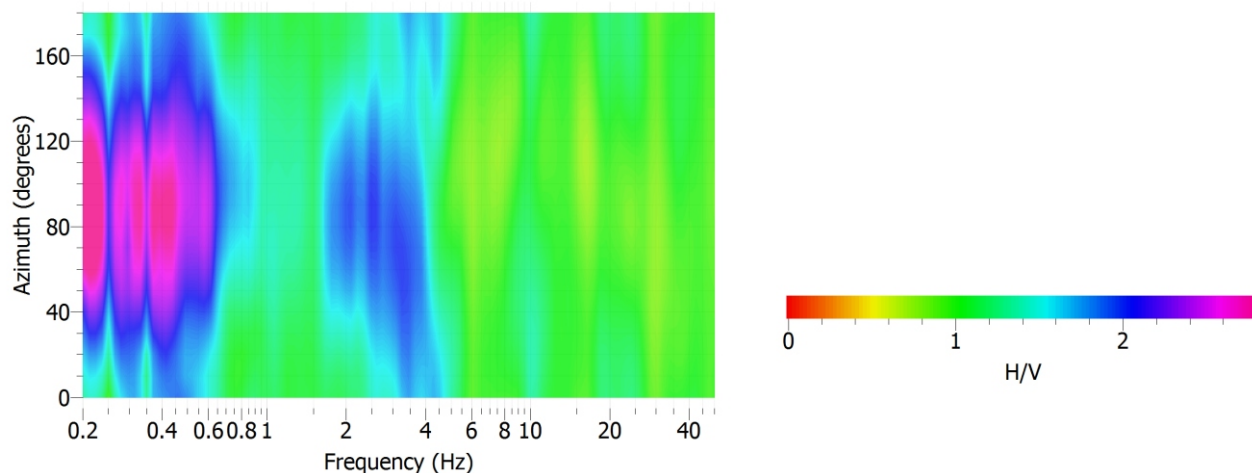


## Stazione di misura HVSr - Località: Villa Nieve Bonin Longare

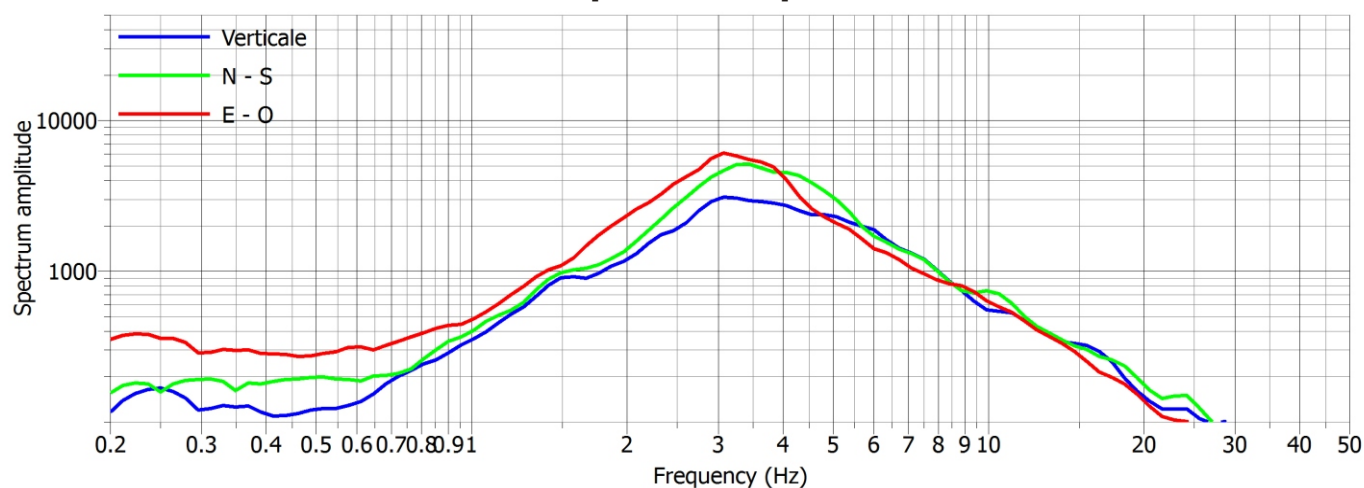
File: 20200710\_150024.SAF  
Data acquisizione: 10.07.2020

Durata tempo registrazione: 13 minuti  
Lunghezza finestra: 20 secondi

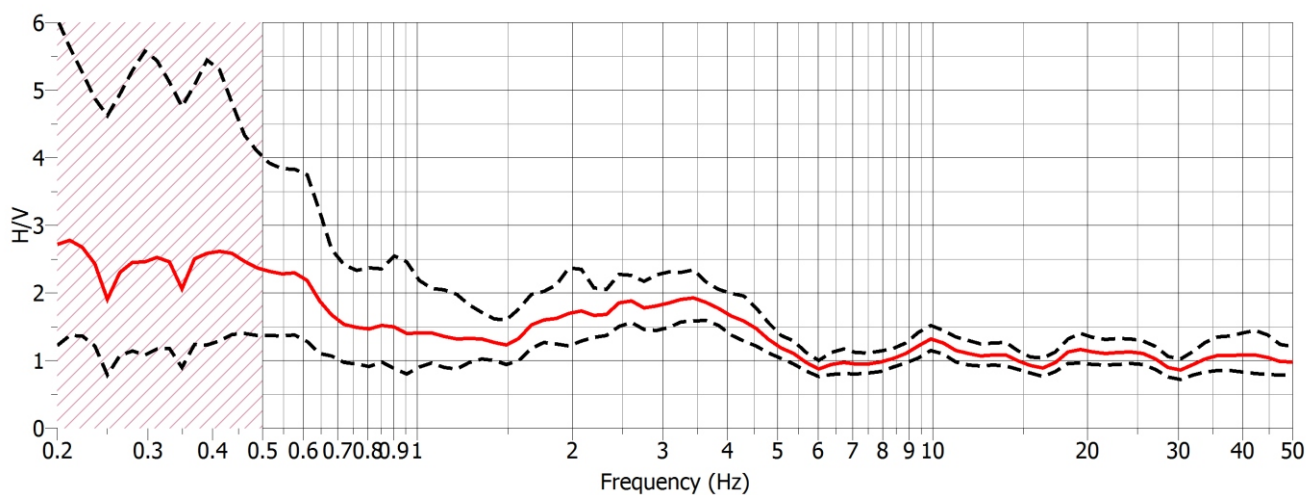
## Analisi direzionale del rumore



## Componenti spettrali



## Rapporto H/V

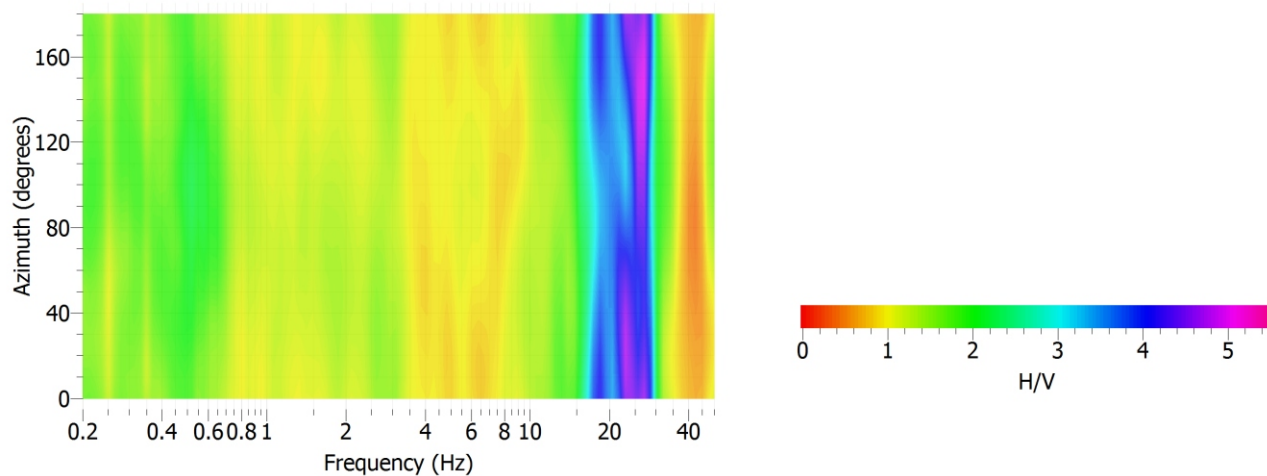


## Stazione di misura HVSR - Località: Villa Nievo Bonin Longare

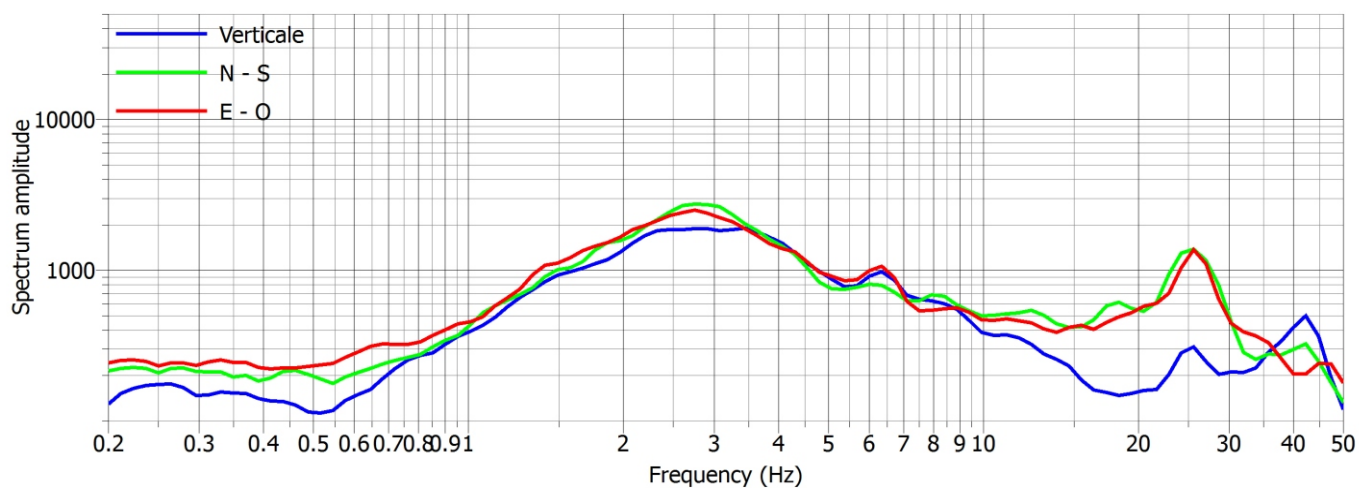
File: 20200710\_152936.SAF  
Data acquisizione: 10.07.2020

Durata tempo registrazione: 10 minuti  
Lunghezza finestra: 20 secondi

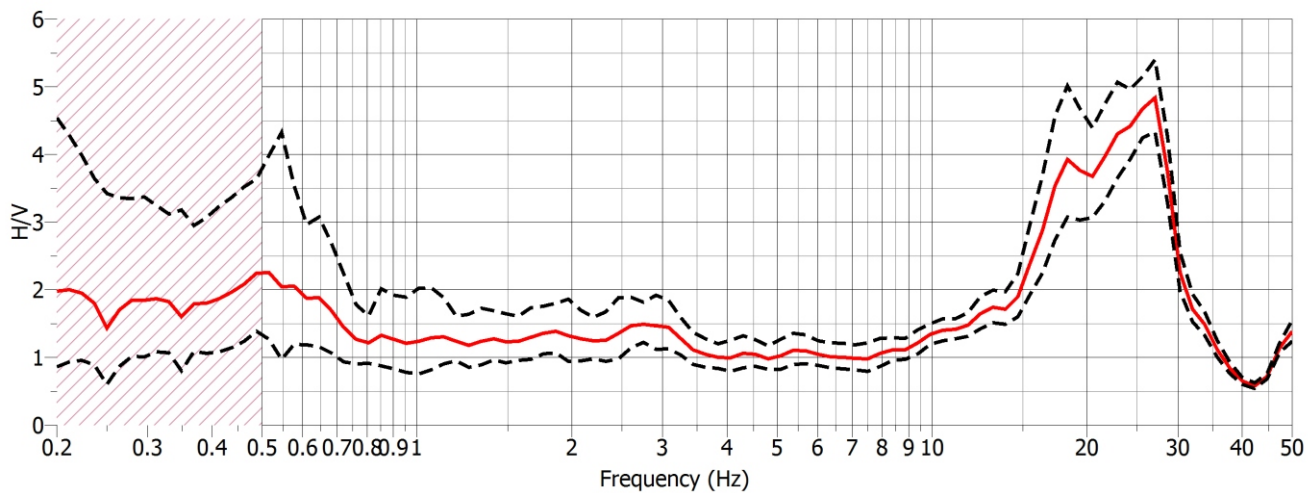
## Analisi direzionale del rumore



## Componenti spettrali



## Rapporto H/V

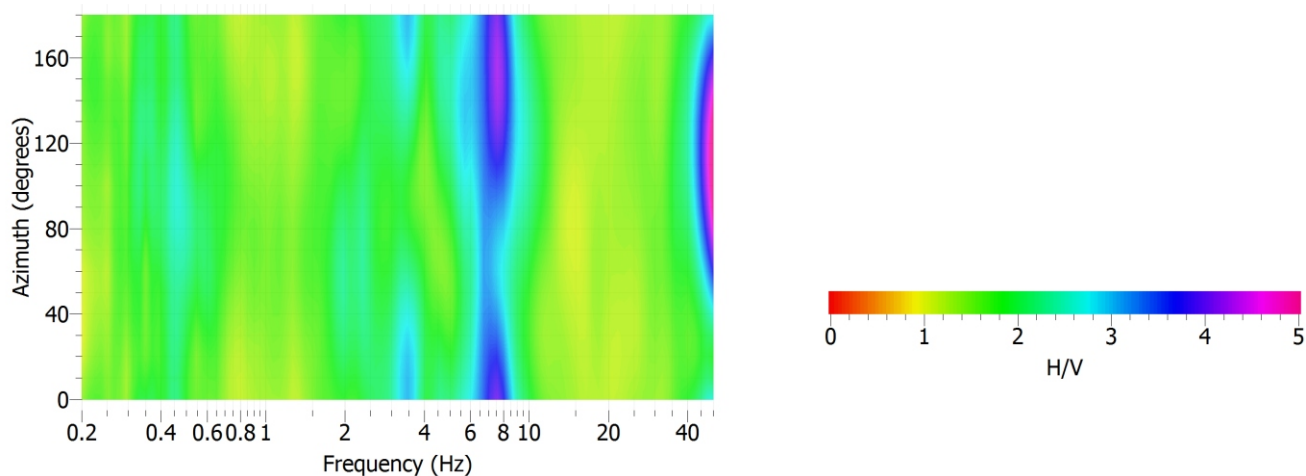


## Stazione di misura HVSr - Località: Villa Nievo Bonin Longare

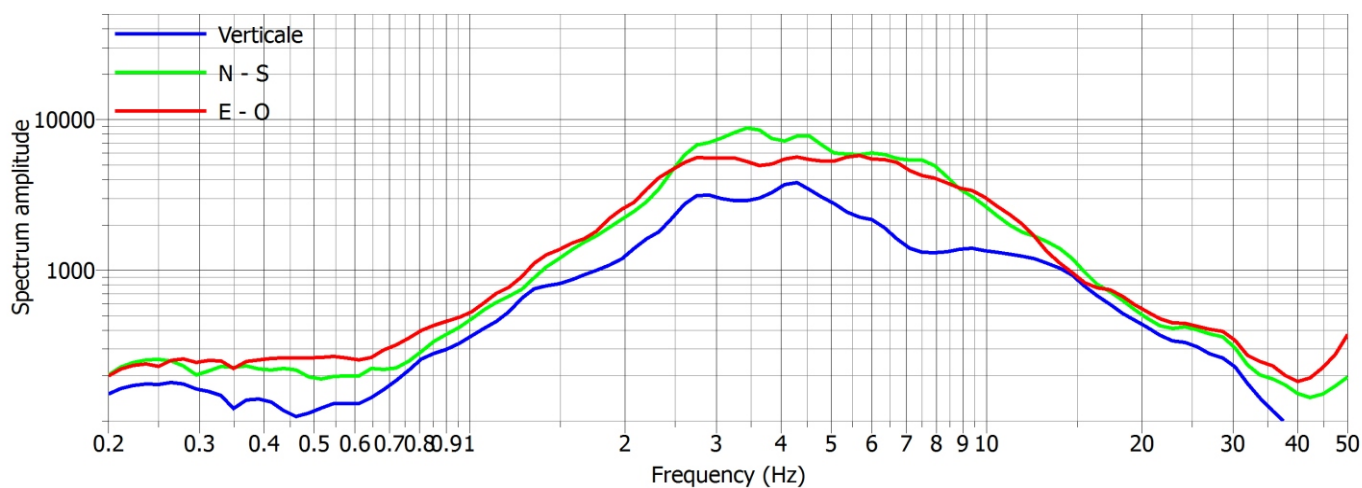
File: 20200710\_154808.SAF  
Data acquisizione: 10.07.2020

Durata tempo registrazione: 10 minuti  
Lunghezza finestra: 20 secondi

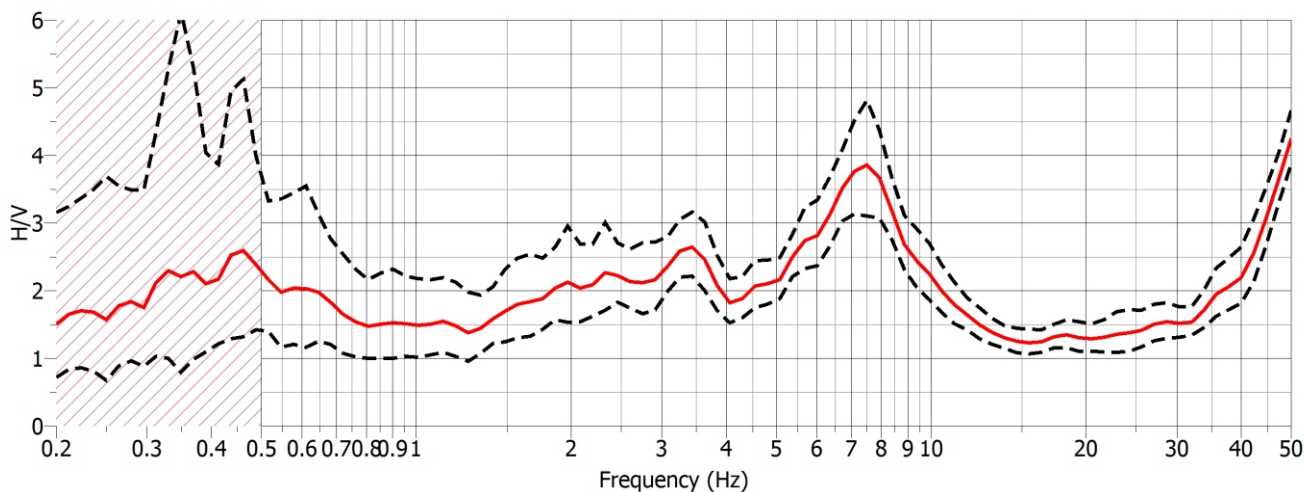
## Analisi direzionale del rumore



## Componenti spettrali



78

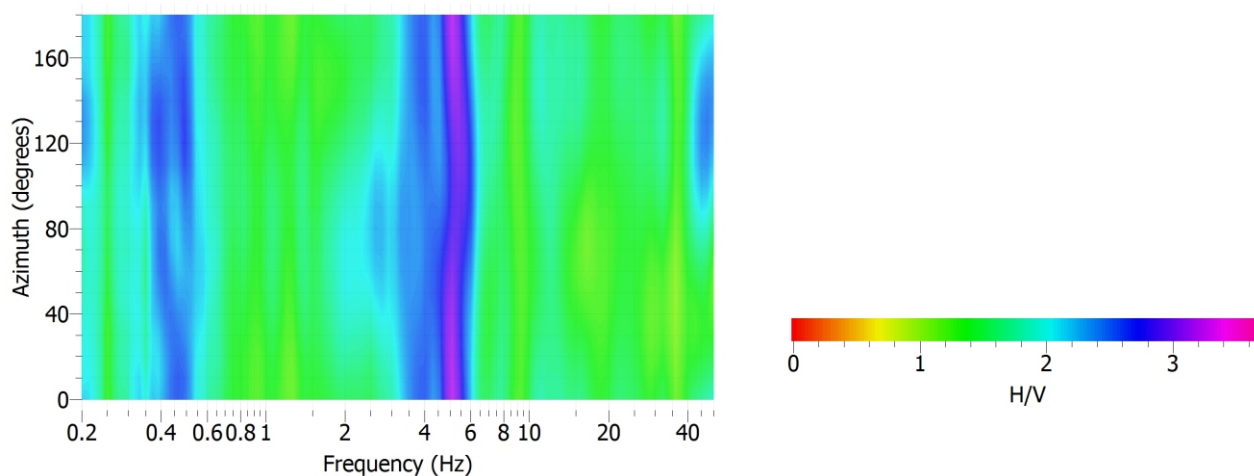


Stazione di misura HVSR - Località: Villa Nievo Bonin Longare

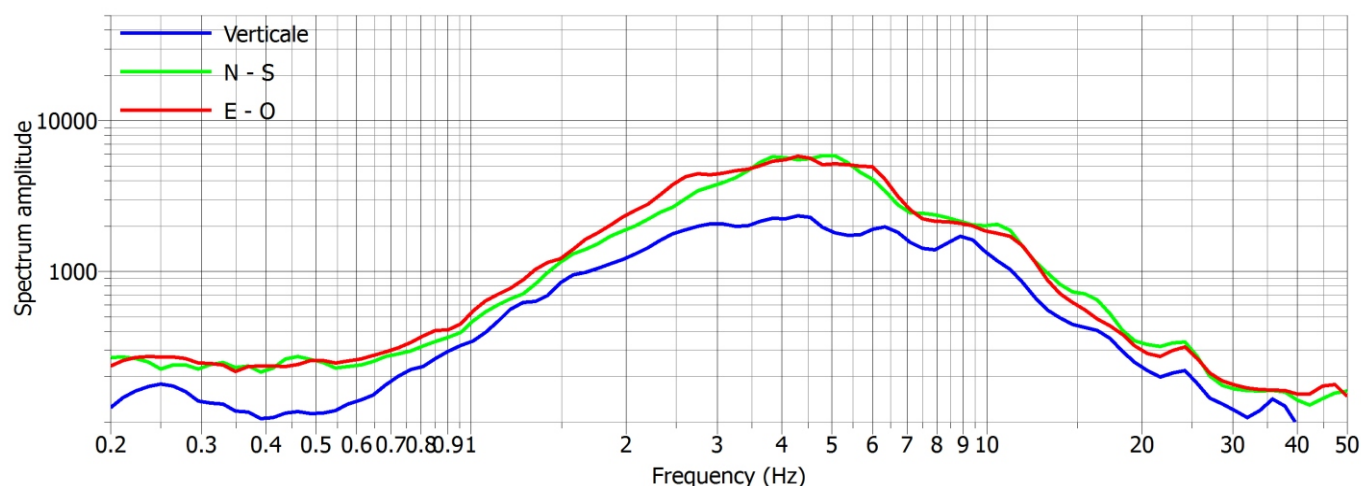
File: 20200710\_162303.SAF  
Data acquisizione: 10.07.2020

Durata tempo registrazione: 15 minuti  
Lunghezza finestra: 20 secondi

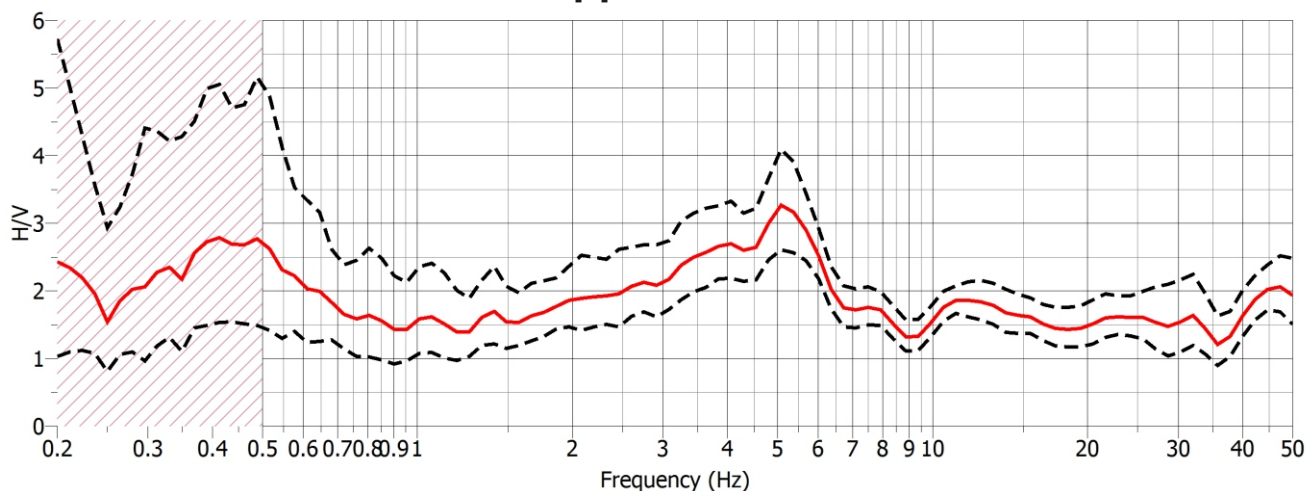
### Analisi direzionale del rumore



### Componenti spettrali



### Rapporto H/V



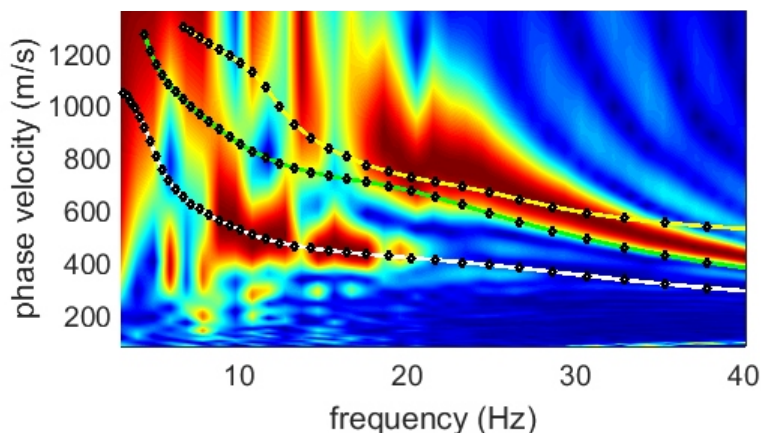


Profilo MASW - Località: Via Pozzo

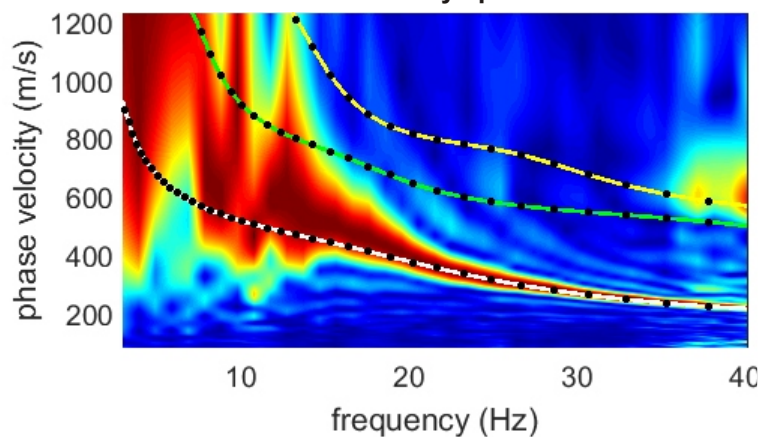
ANALISI CONGIUNTA ONDE DI RAYLEIGH, ONDE DI LOVE E HVSR

Data esecuzione : 14.02.2020

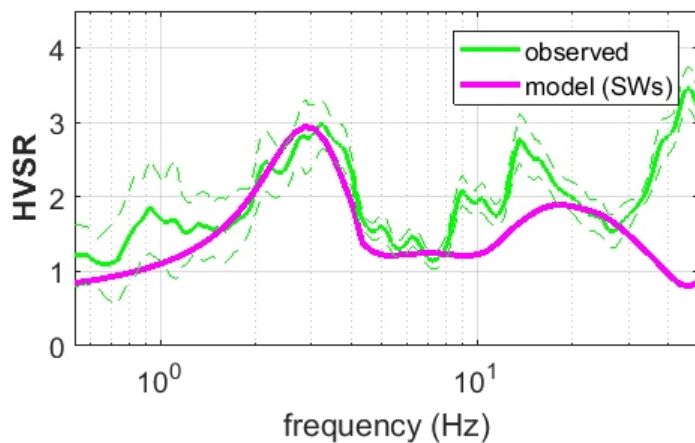
Rayleigh: velocity spectrum



Love velocity spectrum



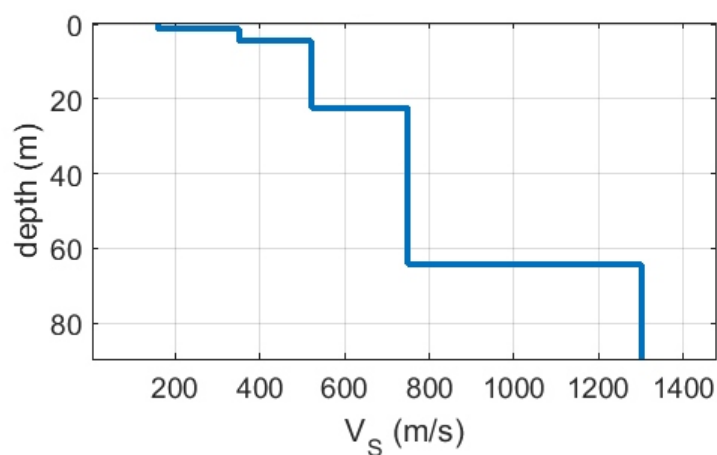
Stazione HVSR N° 67



INTERPRETAZIONE

spessore (m)	Vs (m/s)
1,3	160
3	350
18	520
42	750
	1300

Profilo verticale Vs

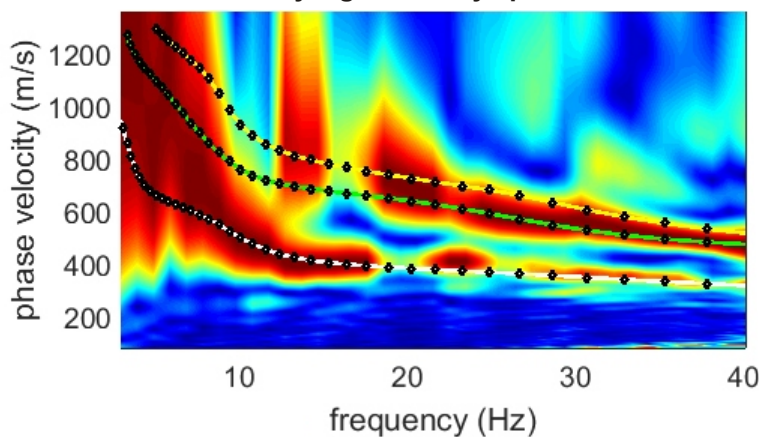


Profilo MASW - Località: Via Contralonga

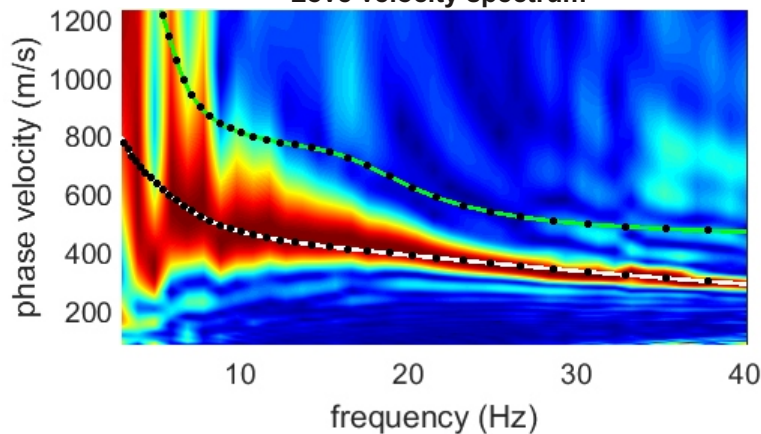
ANALISI CONGIUNTA ONDE DI RAYLEIGH, ONDE DI LOVE E HVSR

Data esecuzione : 16.05.2020

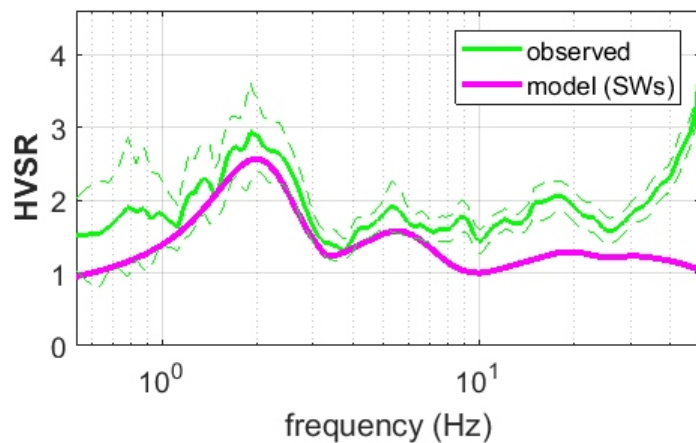
Rayleigh: velocity spectrum



Love velocity spectrum



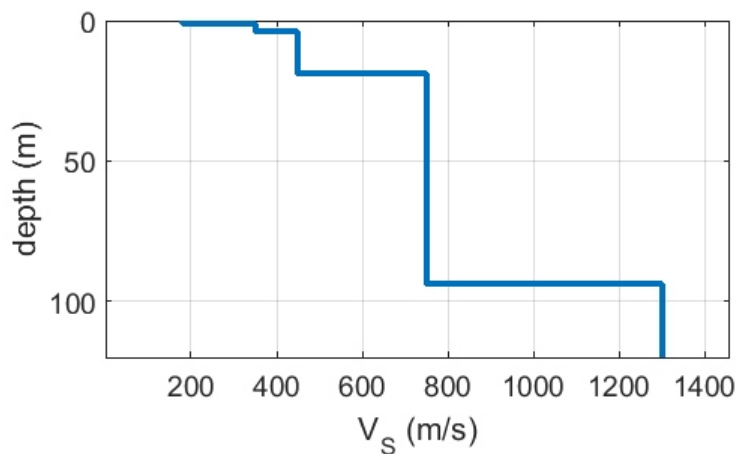
Stazione HVSR N° 38



INTERPRETAZIONE

spessore (m)	Vs (m/s)
1	180
3	350
15	450
75	750
	1300

Profilo verticale Vs

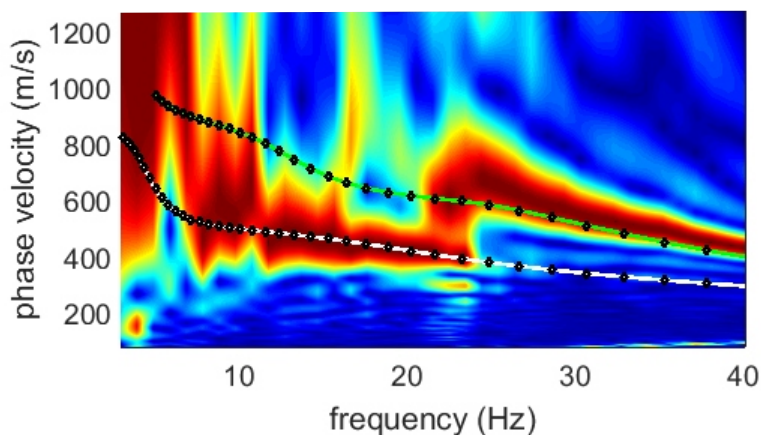


Profilo MASW - Località: Via Vegre

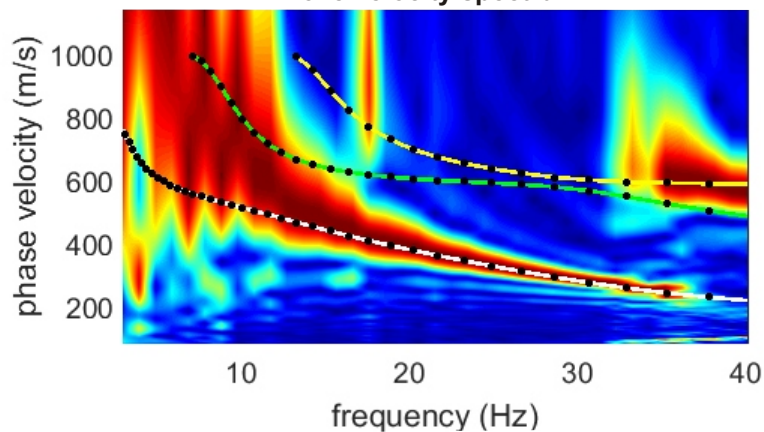
ANALISI CONGIUNTA ONDE DI RAYLEIGH, ONDE DI LOVE E HVSR

Data esecuzione : 16.05.2020

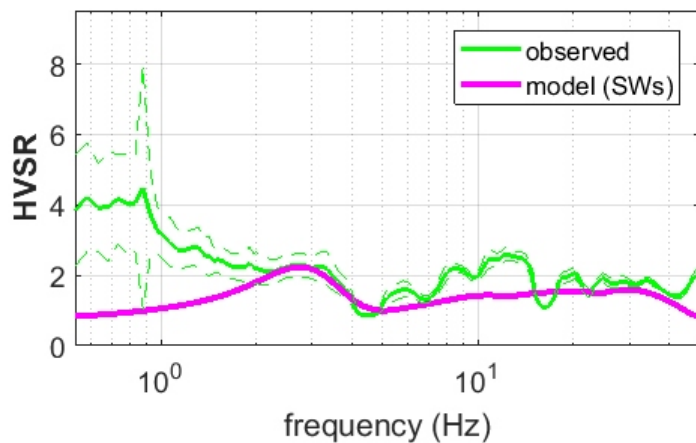
Rayleigh: velocity spectrum



Love velocity spectrum



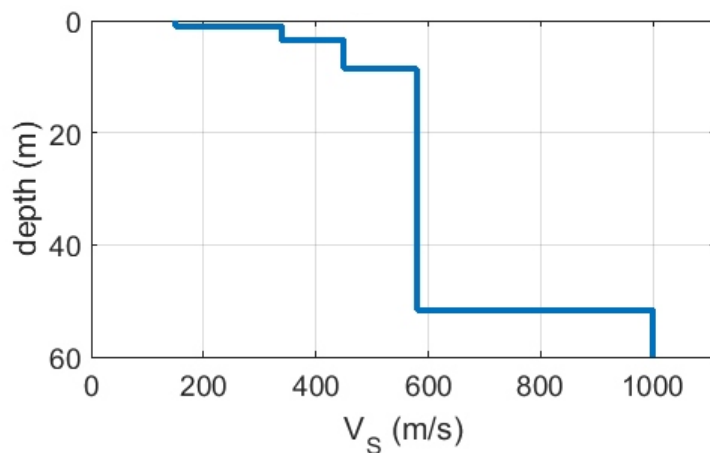
Stazione HVSR N° 37



INTERPRETAZIONE

spessore (m)	Vs (m/s)
1,1	150
2,5	340
5	450
43	580
	1000

Profilo verticale Vs

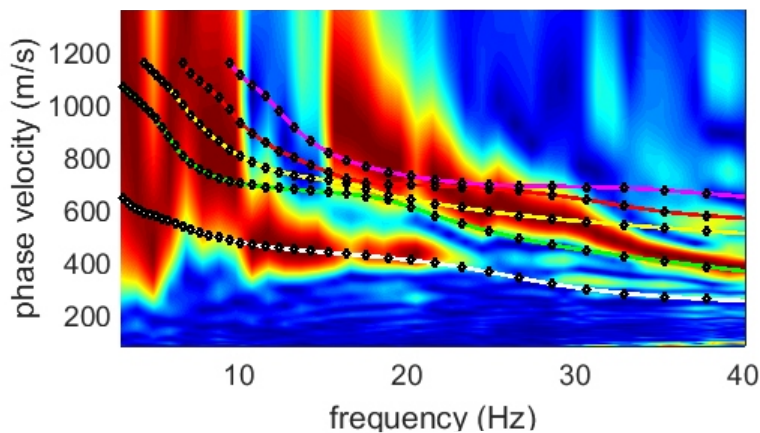


Profilo MASW - Località: Via Levà

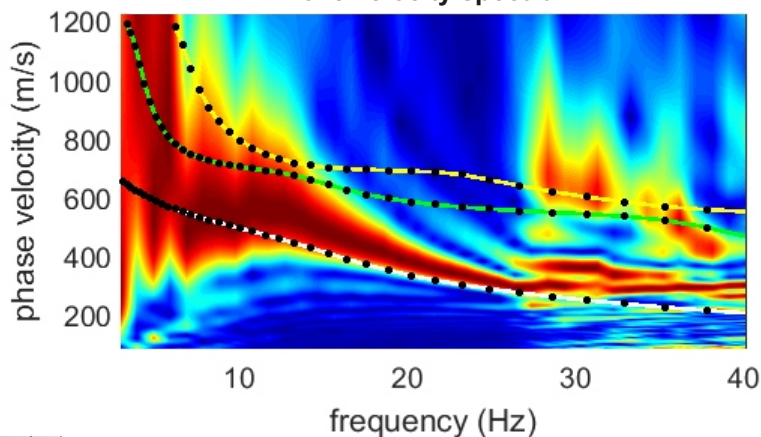
ANALISI CONGIUNTA ONDE DI RAYLEIGH, ONDE DI LOVE E HVSR

Data esecuzione : 16.05.2020

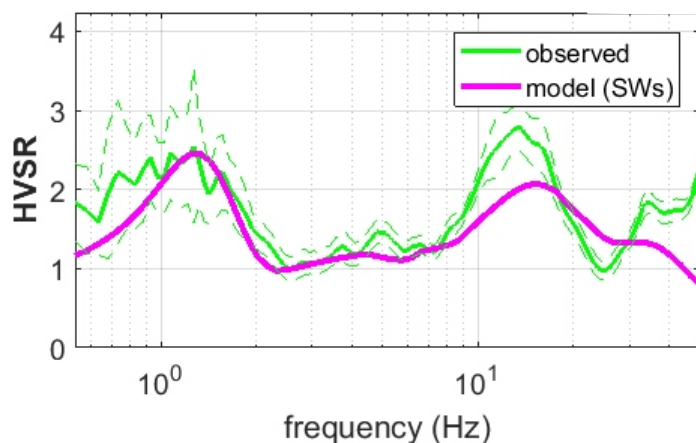
Rayleigh: velocity spectrum



Love velocity spectrum



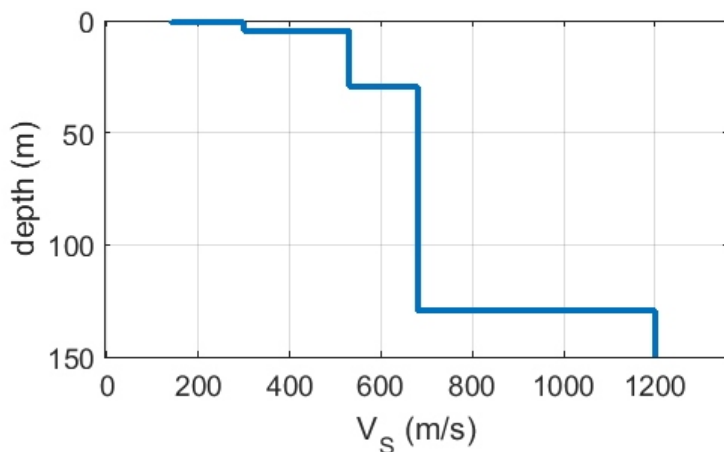
Stazione HVSR N° 39



INTERPRETAZIONE

spessore (m)	Vs (m/s)
1	140
3,5	300
25	530
100	680
	1200

Profilo verticale Vs



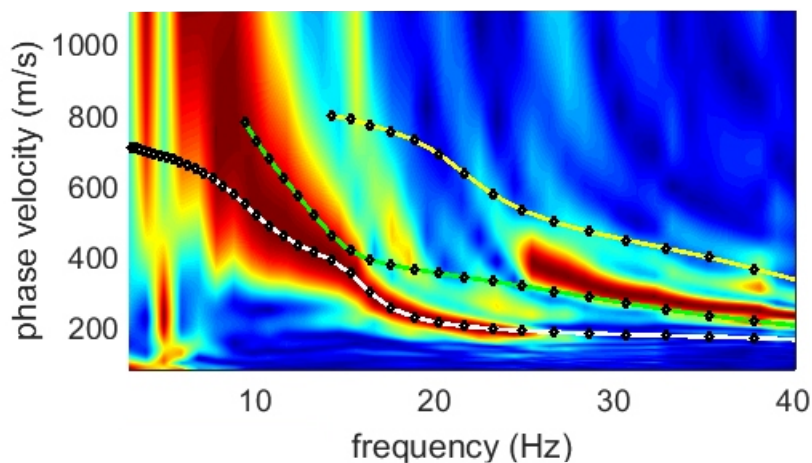


Profilo MASW - Località: Via Bastia

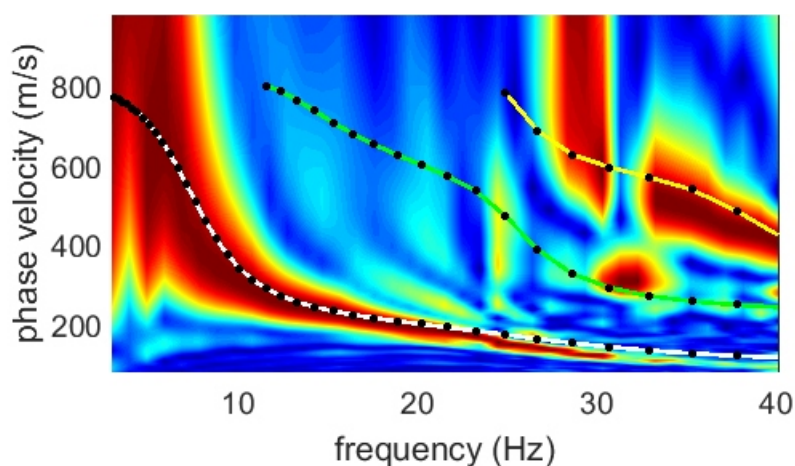
ANALISI CONGIUNTA ONDE DI RAYLEIGH E ONDE DI LOVE

Data esecuzione : 16.05.2020

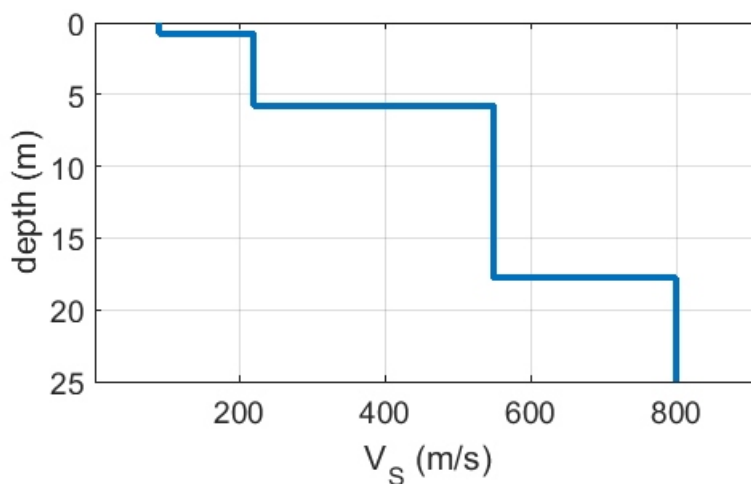
Rayleigh: velocity spectrum



Love velocity spectrum



Profilo verticale Vs



INTERPRETAZIONE

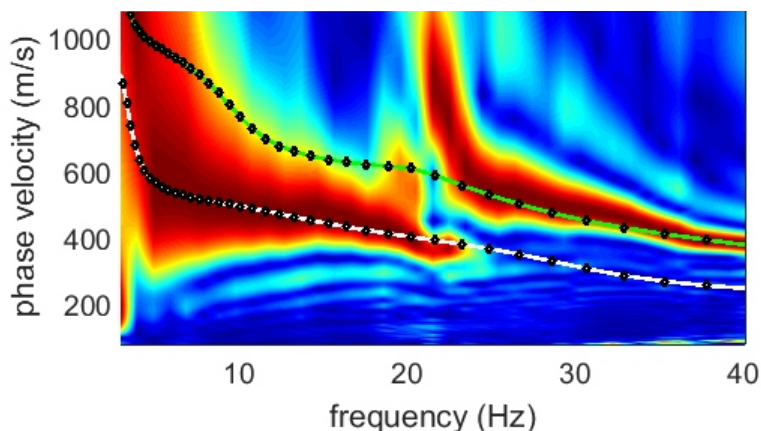
spessore (m)	Vs (m/s)
0,8	90
5	220
12	550
	800

Profilo MASW - Località: Via Europa Unità

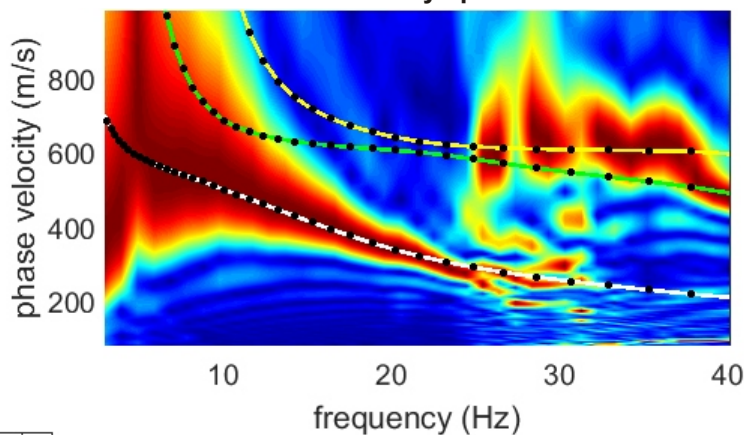
ANALISI CONGIUNTA ONDE DI RAYLEIGH, ONDE DI LOVE E HVSR

Data esecuzione : 16.05.2020

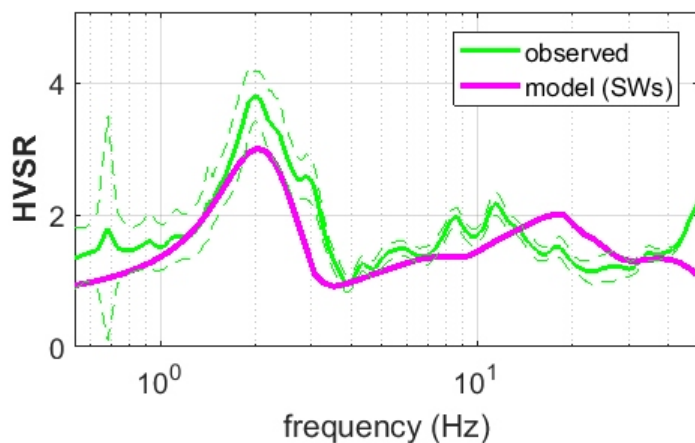
Rayleigh: velocity spectrum



Love velocity spectrum



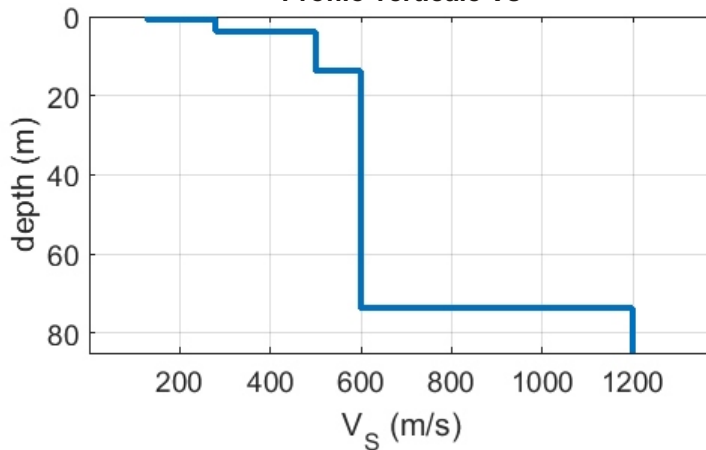
Stazione HVSR N° 42



INTERPRETAZIONE

spessore (m)	Vs (m/s)
0,8	130
3	280
10	500
60	600
	1200

Profilo verticale Vs

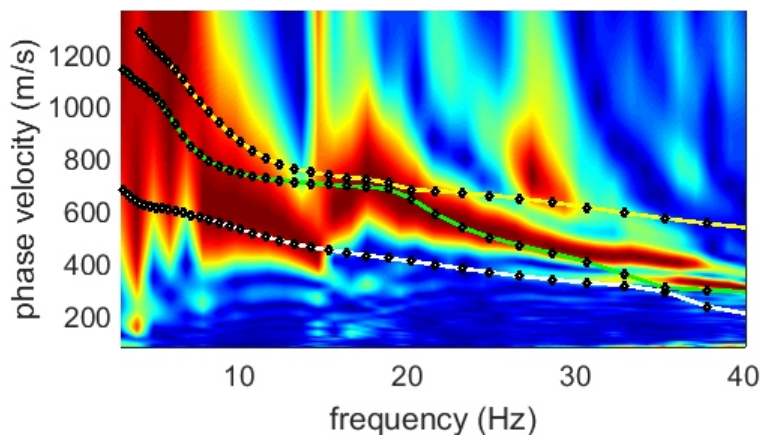


Profilo MASW - Località: Via Praoti

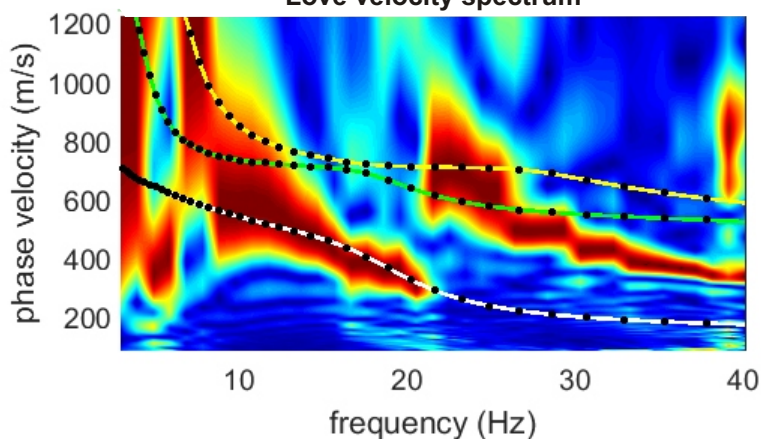
ANALISI CONGIUNTA ONDE DI RAYLEIGH, ONDE DI LOVE E HVSR

Data esecuzione : 16.05.2020

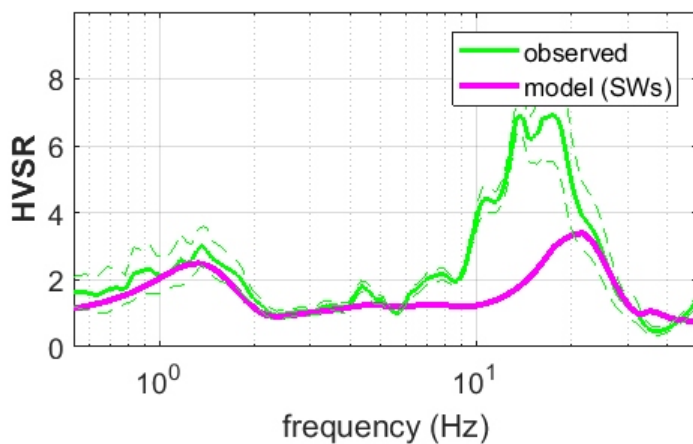
Rayleigh: velocity spectrum



Love velocity spectrum



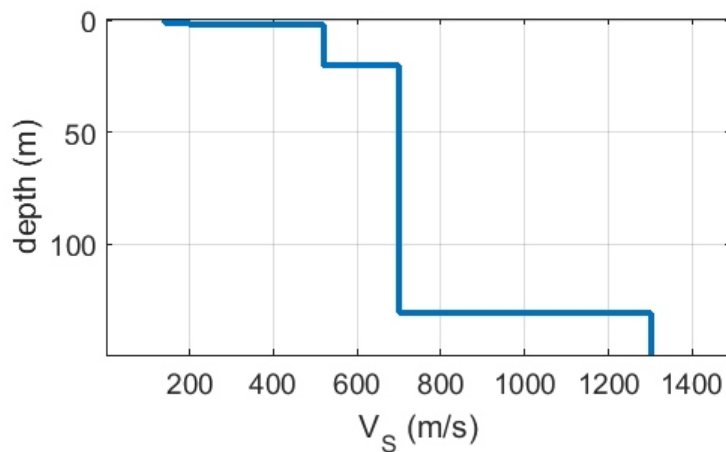
Stazione HVSR N° 50



INTERPRETAZIONE

spessore (m)	Vs (m/s)
1,1	140
1,2	200
18	520
110	700
	1300

Profilo verticale Vs

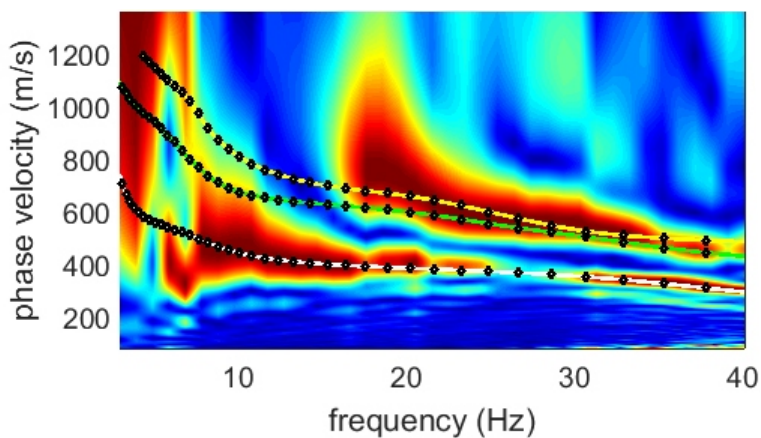


Profilo MASW - Località: Via Asinara

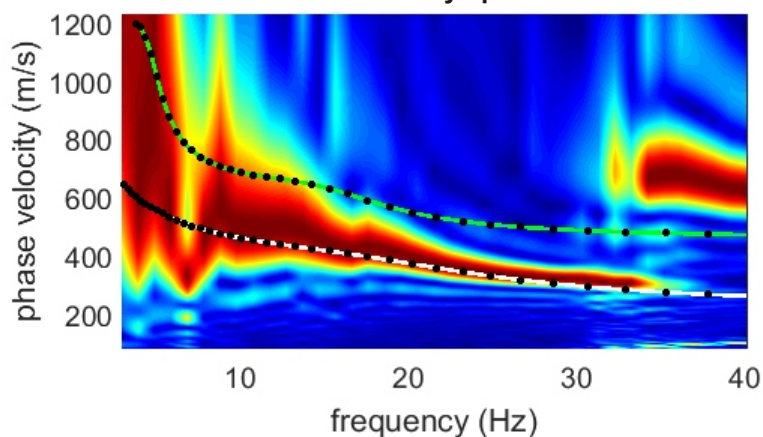
ANALISI CONGIUNTA ONDE DI RAYLEIGH, ONDE DI LOVE E HVSR

Data esecuzione : 23.05.2020

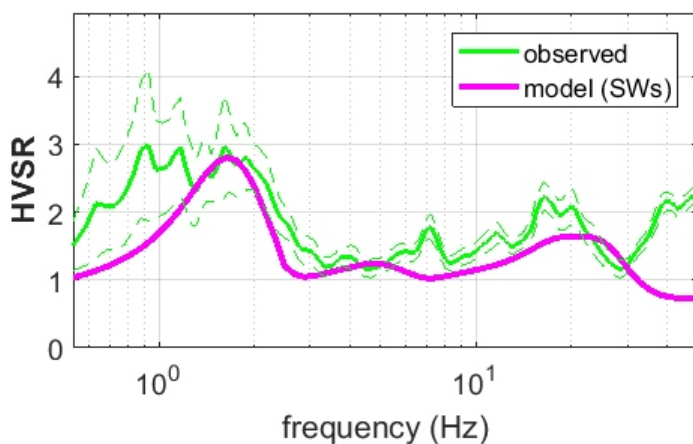
Rayleigh: velocity spectrum



Love velocity spectrum



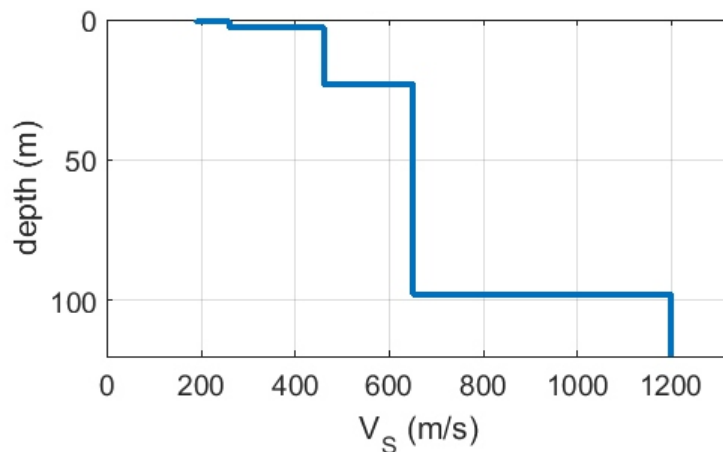
Stazione HVSR N° 50



INTERPRETAZIONE

0,8	190
2	260
20	460
75	650
	1200

Profilo verticale Vs



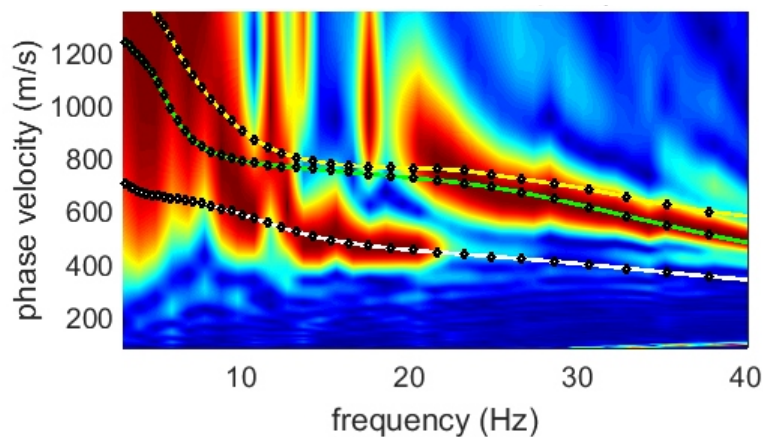


Profilo MASW - Località: Via Vignole

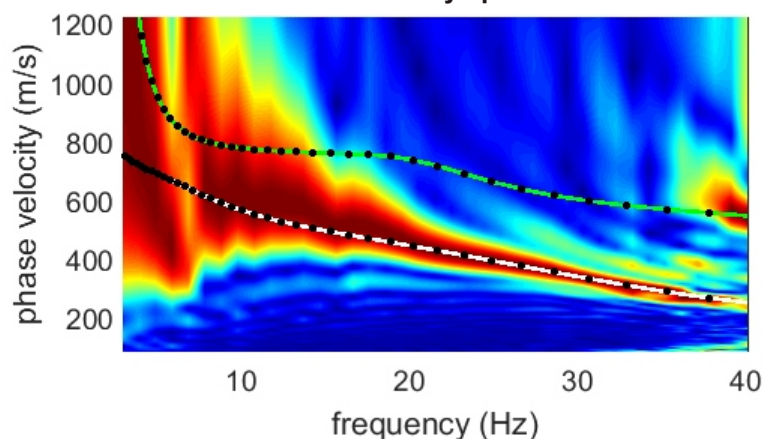
ANALISI CONGIUNTA ONDE DI RAYLEIGH, ONDE DI LOVE E HVSR

Data esecuzione : 23.05.2020

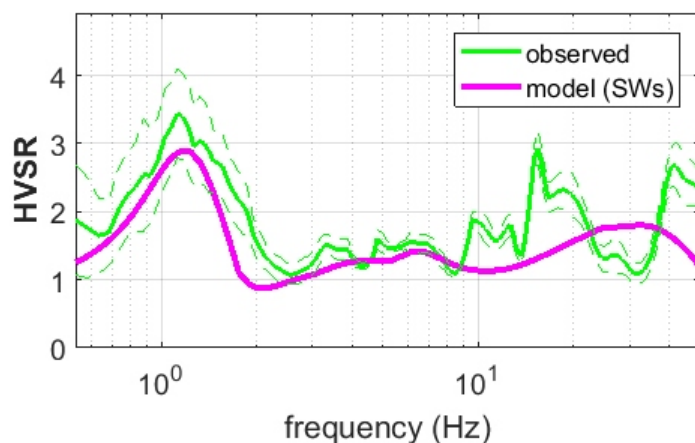
Rayleigh: velocity spectrum



Love velocity spectrum



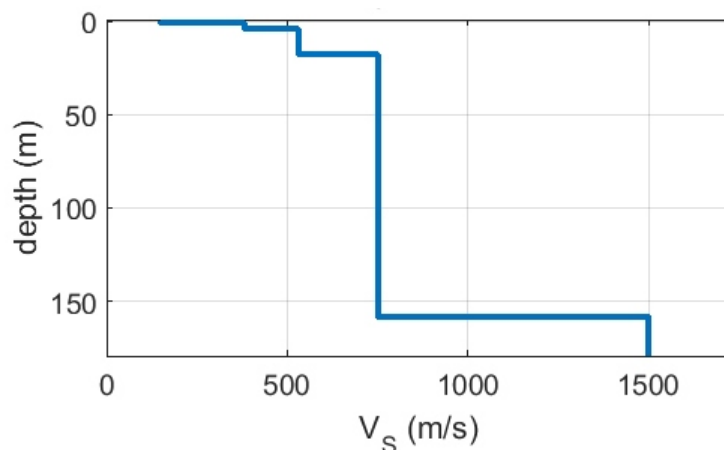
Stazione HVSR N° 49



INTERPRETAZIONE

spessore (m)	Vs (m/s)
1	150
3	380
14	530
140	750
	1500

Profilo verticale Vs

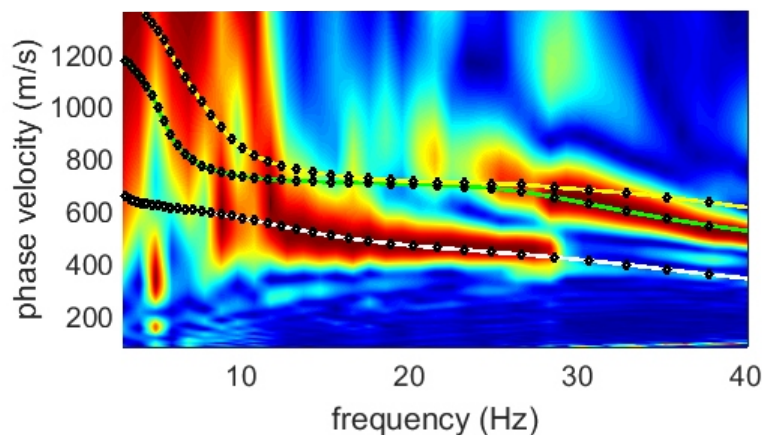


Profilo MASW - Località: Via Cà Fusa

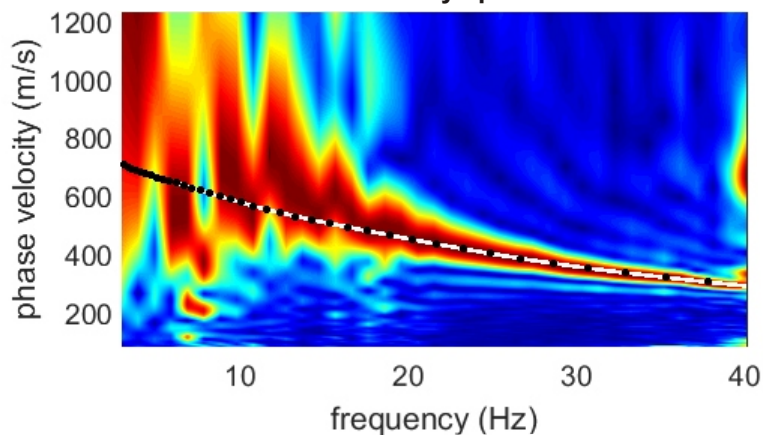
ANALISI CONGIUNTA ONDE DI RAYLEIGH, ONDE DI LOVE E HVSR

Data esecuzione : 23.05.2020

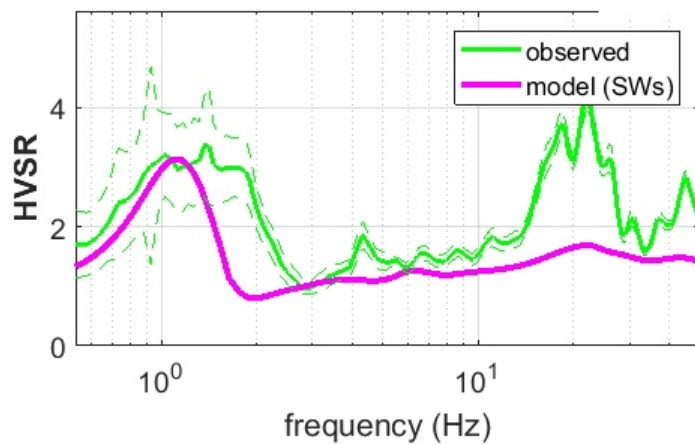
Rayleigh: velocity spectrum



Love velocity spectrum



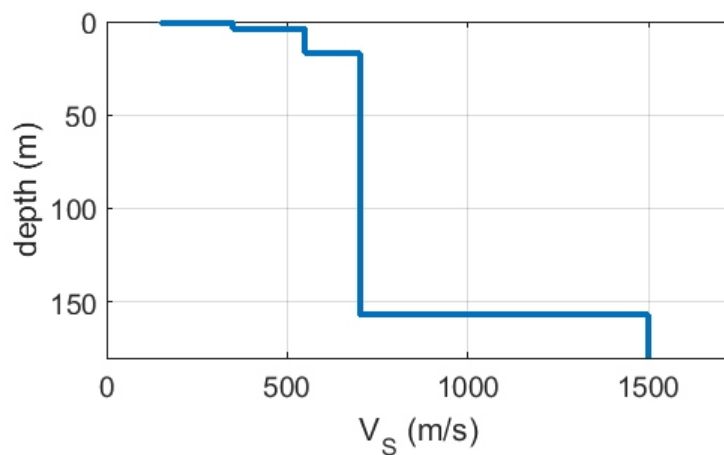
Stazione HVSR N° 48



INTERPRETAZIONE

spessore (m)	Vs (m/s)
0,8	150
3	350
13	550
140	700
	1500

Profilo verticale Vs

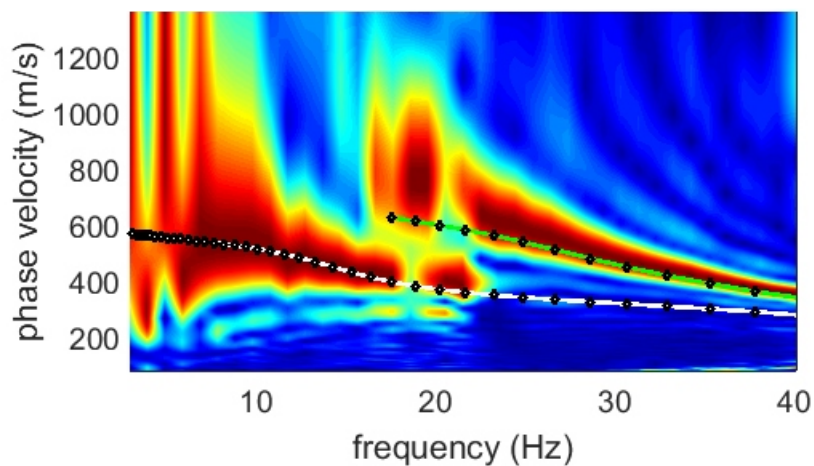


Profilo MASW - Località: Preara

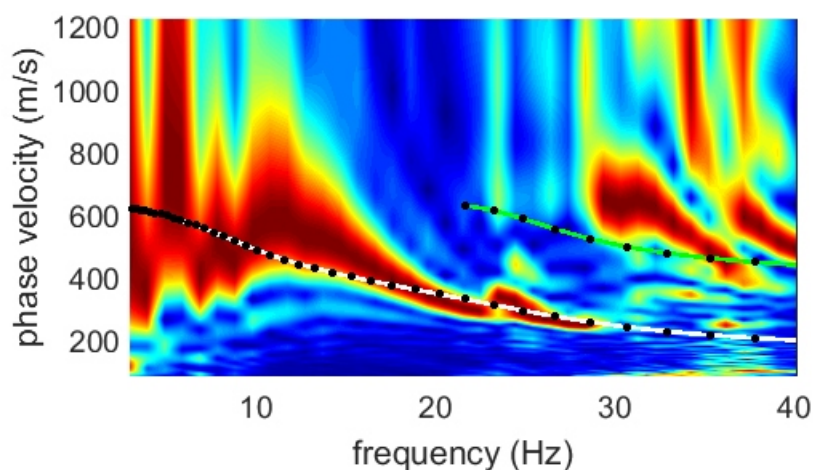
ANALISI CONGIUNTA ONDE DI RAYLEIGH E ONDE DI LOVE

Data esecuzione : 23.05.2020

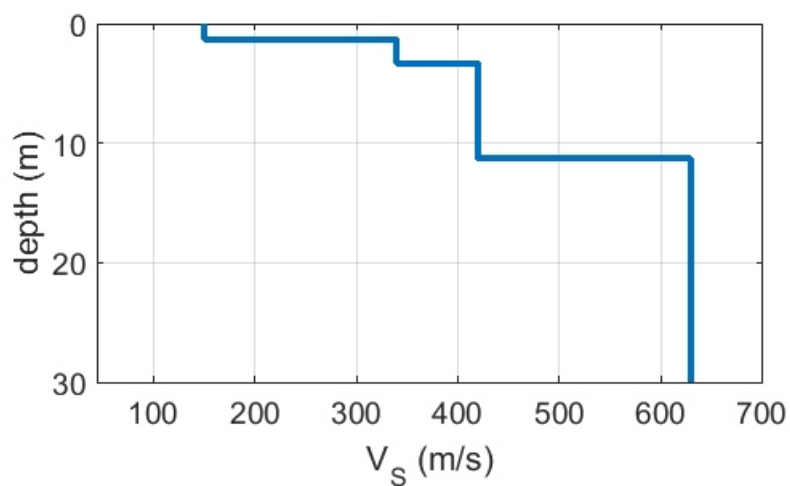
Rayleigh: velocity spectrum



Love velocity spectrum



Profilo verticale Vs



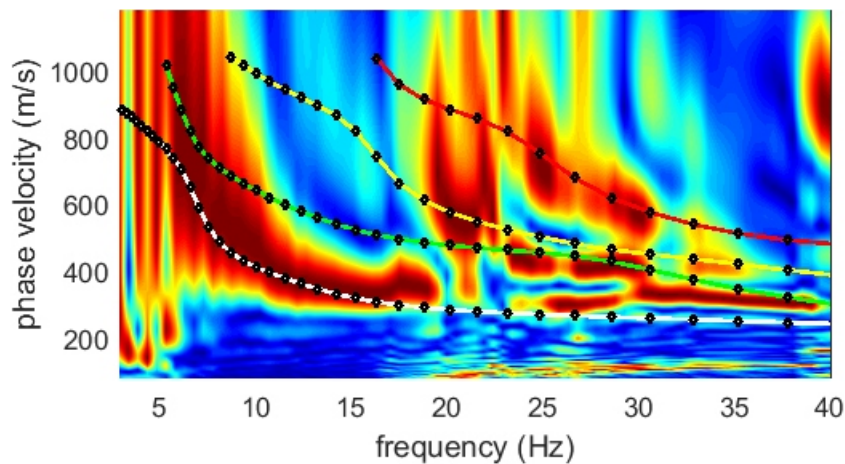
INTERPRETAZIONE

spessore (m)	Vs (m/s)
1,3	150
2	340
8	420
	630

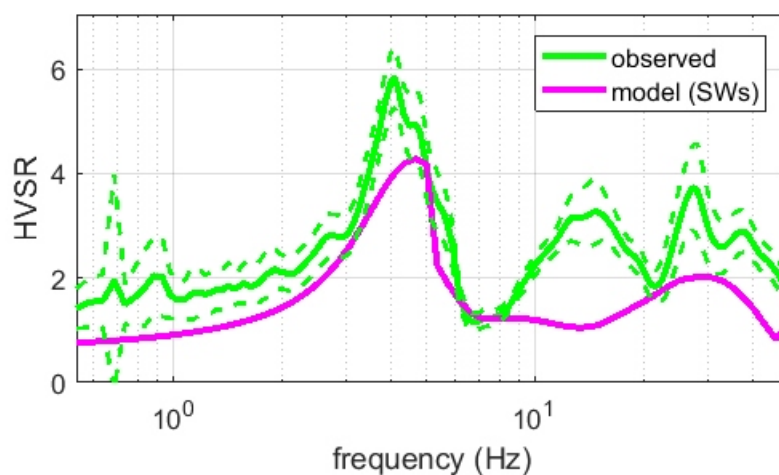
**Profilo MASW - Località: Via Roma**  
**ANALISI CONGIUNTA ONDE DI RAYLEIGH E HVSR**

Data esecuzione : 23.05.2020

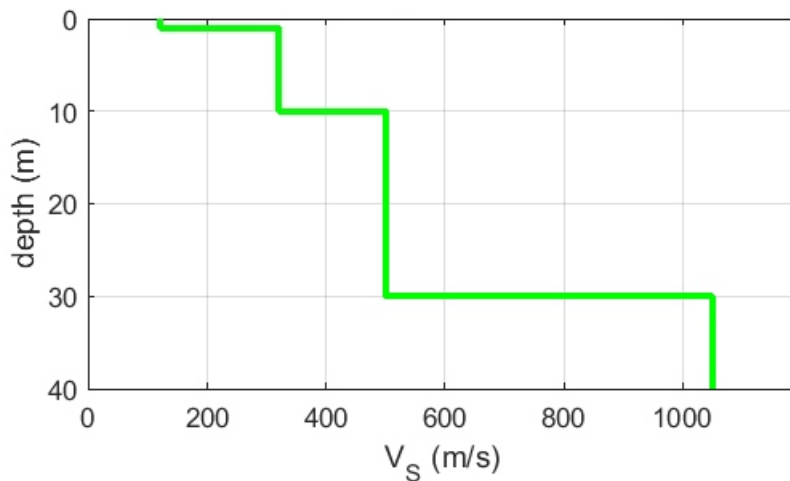
Rayleigh: velocity spectrum



Stazione HVSR N° 52



Profilo verticale Vs



INTERPRETAZIONE

spessore (m)	Vs (m/s)
1	120
9	320
20	500
	1050

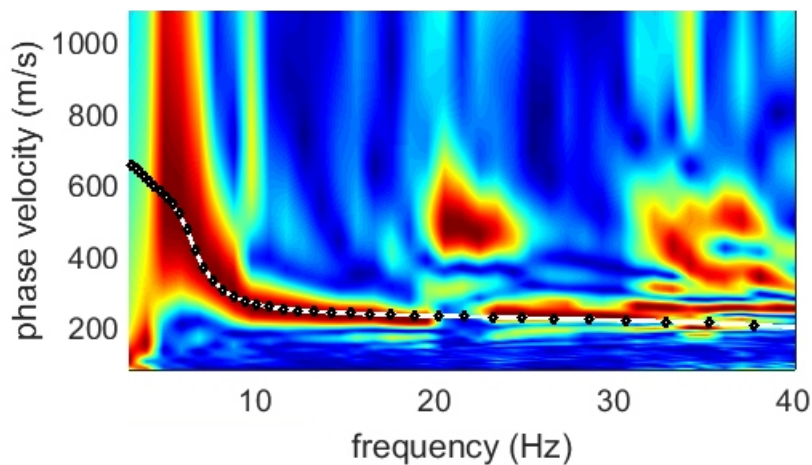


Profilo MASW - Località: Via Feo

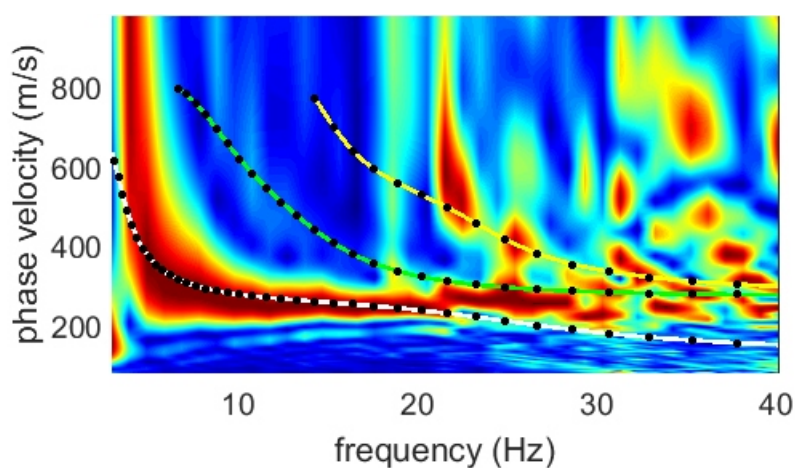
ANALISI CONGIUNTA ONDE DI RAYLEIGH E ONDE DI LOVE

Data esecuzione : 23.05.2020

Rayleigh: velocity spectrum



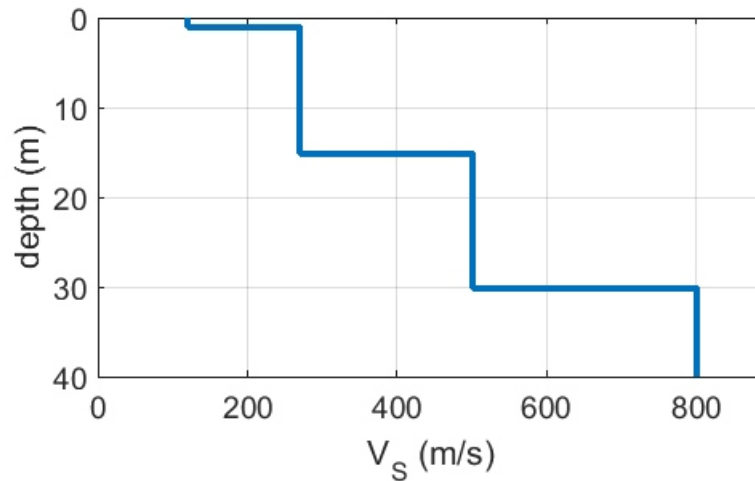
Love velocity spectrum



INTERPRETAZIONE

spessore (m)	Vs (m/s)
1,1	120
14	270
15	500
	800

Profilo verticale Vs

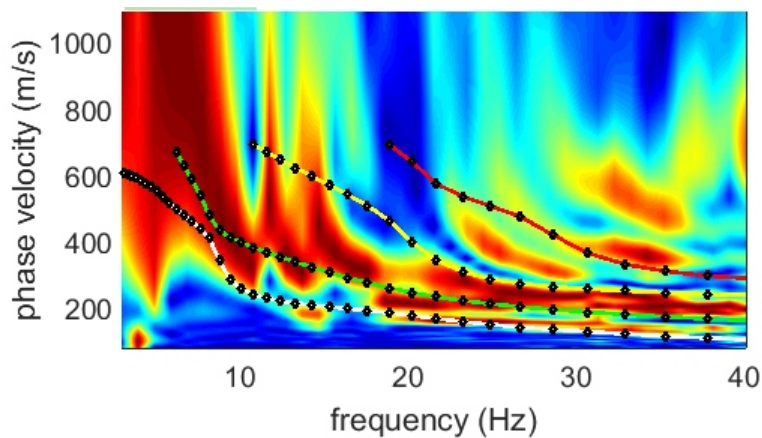


Profilo MASW - Località: Via San Pietro

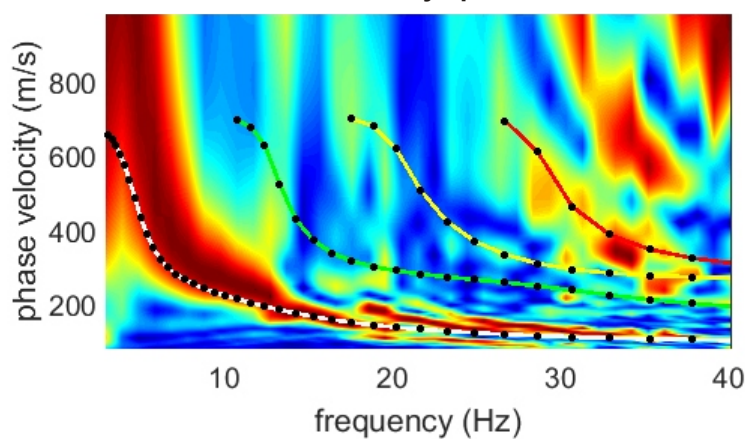
ANALISI CONGIUNTA ONDE DI RAYLEIGH, ONDE DI LOVE E HVSR

Data esecuzione : 23.05.2020

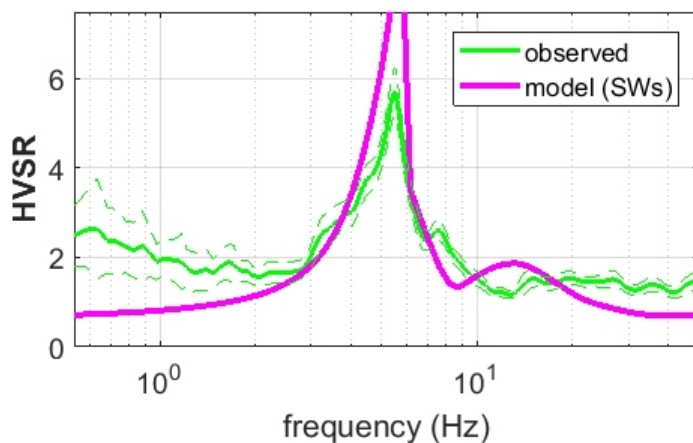
Rayleigh: velocity spectrum



Love velocity spectrum



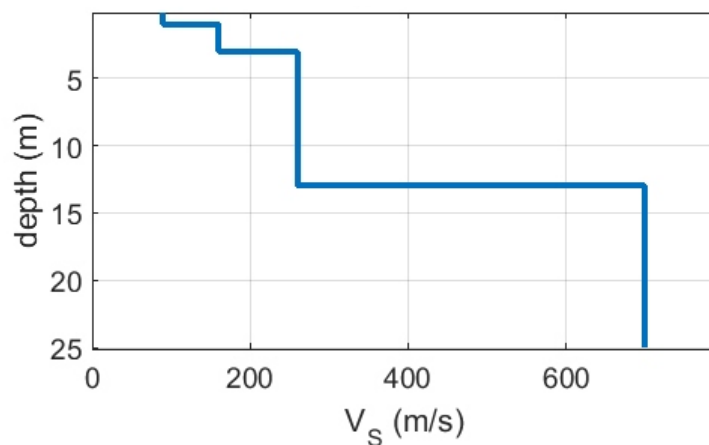
Stazione HVSR N° 53



INTERPRETAZIONE

spessore (m)	Vs (m/s)
1	90
2	160
10	260
	700

Profilo verticale Vs

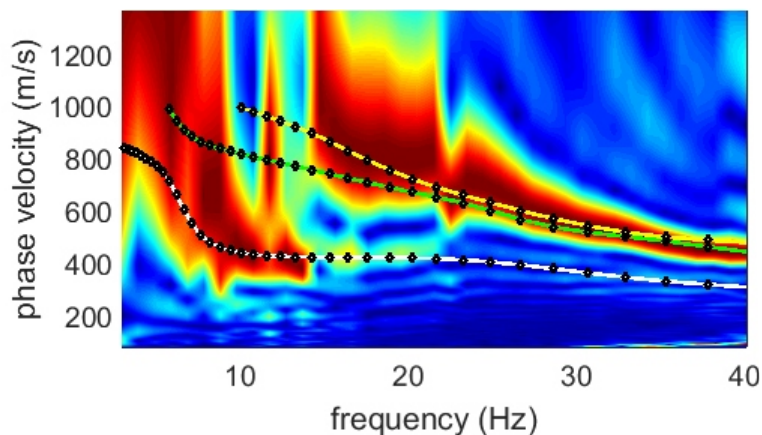


Profilo MASW - Località: Palugara

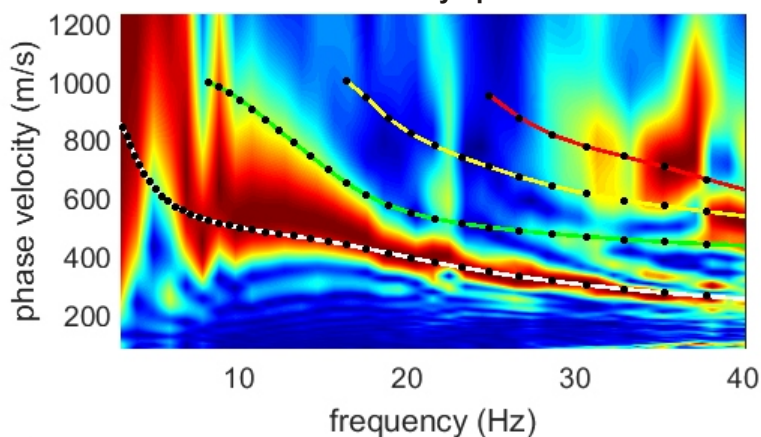
ANALISI CONGIUNTA ONDE DI RAYLEIGH, ONDE DI LOVE E HVSR

Data esecuzione : 06.06.2020

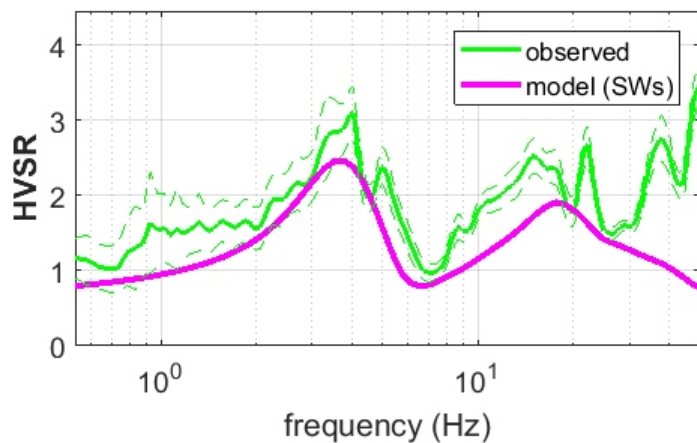
Rayleigh: velocity spectrum



Love velocity spectrum



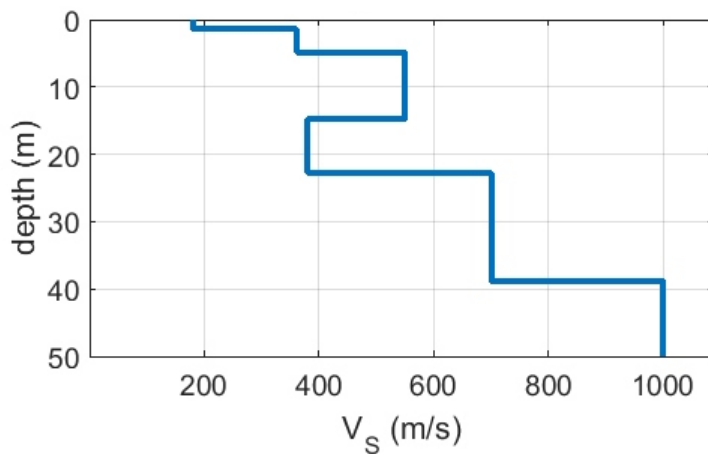
Stazione HVSR N° 65



INTERPRETAZIONE

spessore (m)	Vs (m/s)
1,3	180
3,5	360
10	550
8	380
16	700
	1000

Profilo verticale Vs

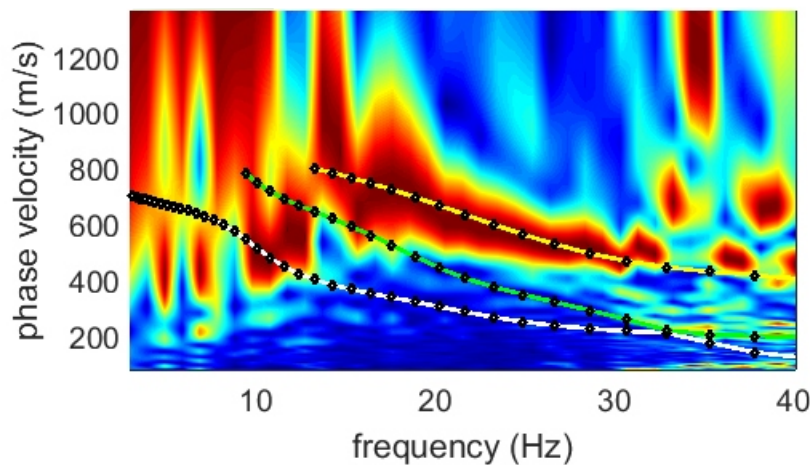


Profilo MASW - Località: Via Maganza

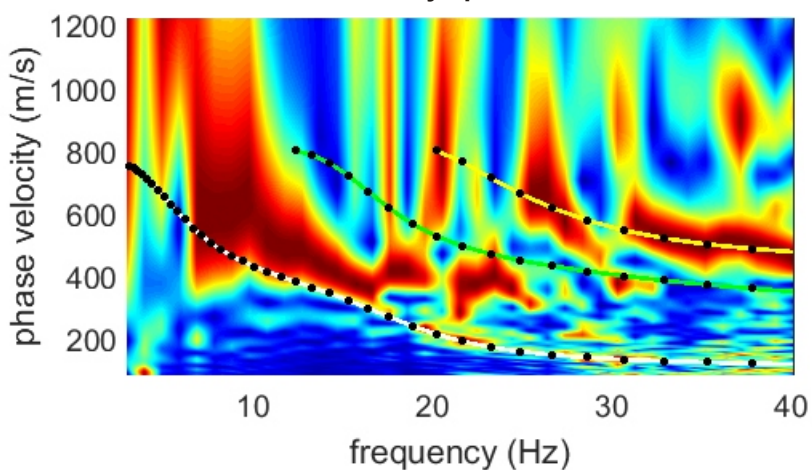
ANALISI CONGIUNTA ONDE DI RAYLEIGH E ONDE DI LOVE

Data esecuzione : 06.06.2020

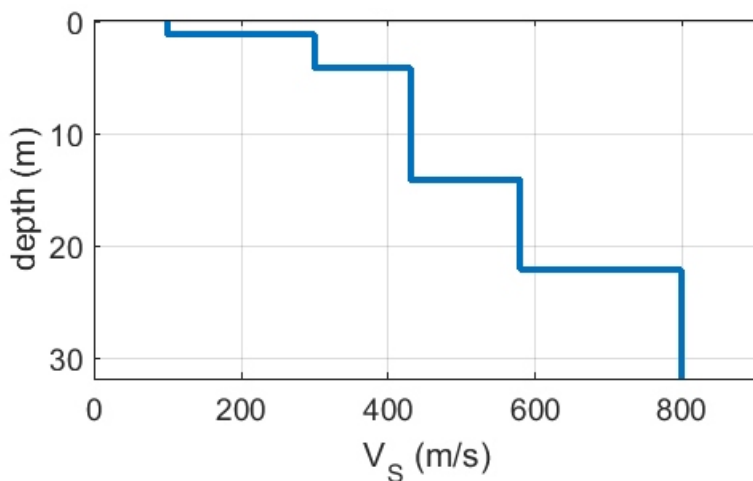
Rayleigh: velocity spectrum



Love velocity spectrum



Profilo verticale Vs



INTERPRETAZIONE

spessore (m)	Vs (m/s)
1,2	100
3	300
10	430
8	580
	800

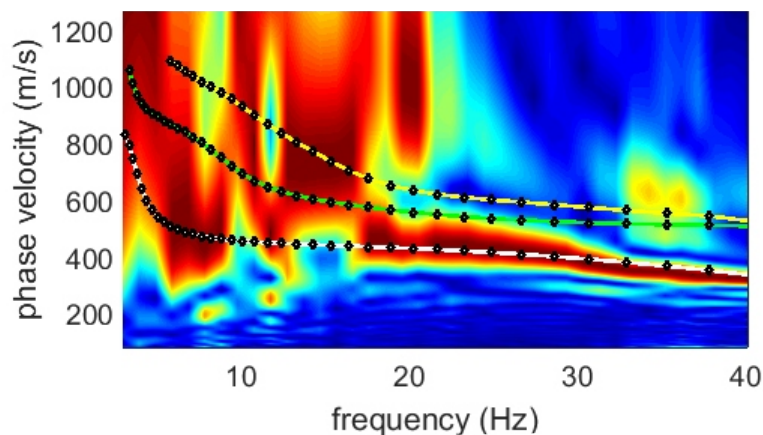


Profilo MASW - Località: Via Astichello

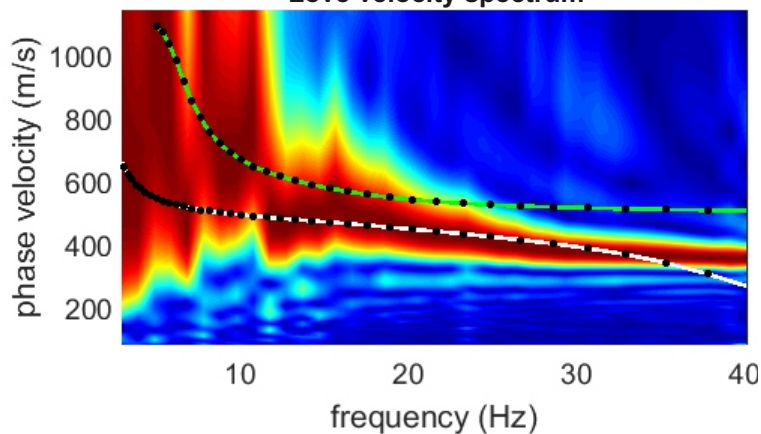
ANALISI CONGIUNTA ONDE DI RAYLEIGH, ONDE DI LOVE E HVSR

Data esecuzione : 06.06.2020

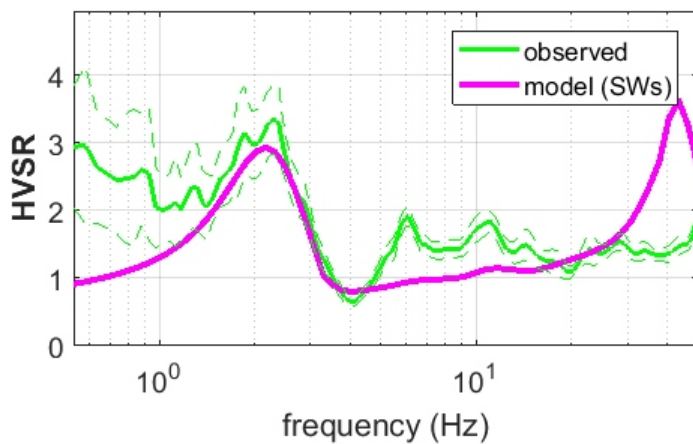
Rayleigh: velocity spectrum



Love velocity spectrum



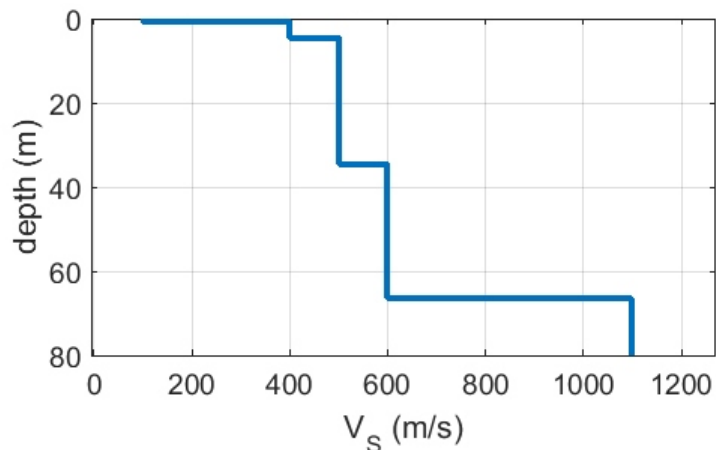
Stazione HVSR N° 56



INTERPRETAZIONE

spessore (m)	Vs (m/s)
0,6	100
4	400
30	500
32	600
	1100

Profilo verticale Vs

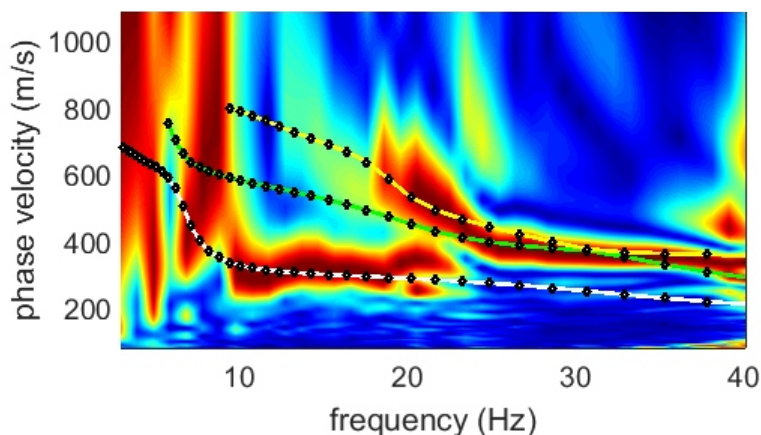


Profilo MASW - Località: Via Don Martino Chiese

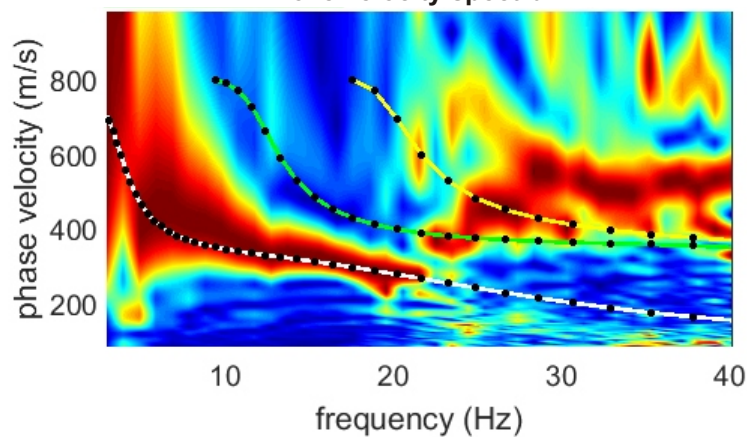
ANALISI CONGIUNTA ONDE DI RAYLEIGH, ONDE DI LOVE E HVSR

Data esecuzione : 06.06.2020

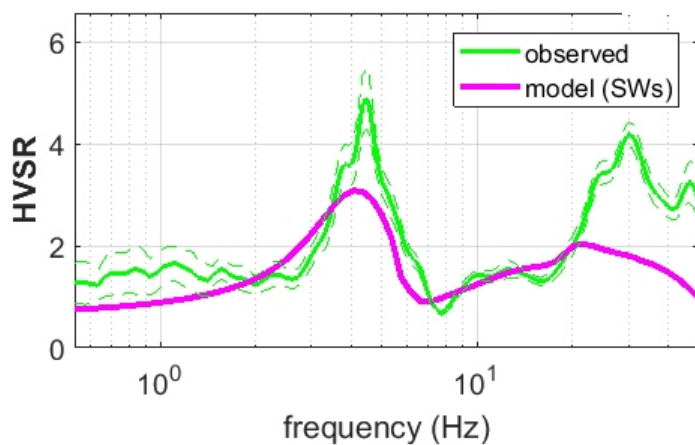
Rayleigh: velocity spectrum



Love velocity spectrum



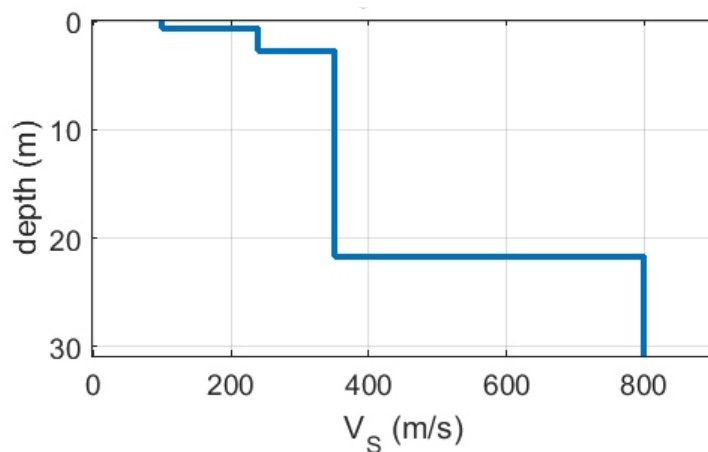
Stazione HVSR N° 69



INTERPRETAZIONE

spessore (m)	Vs (m/s)
0,7	100
2	240
19	350
	800

Profilo verticale Vs

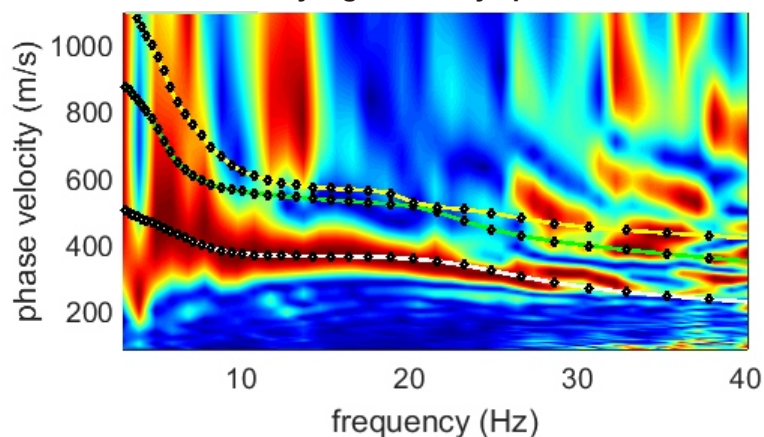


Profilo MASW - Località: Via Venezia

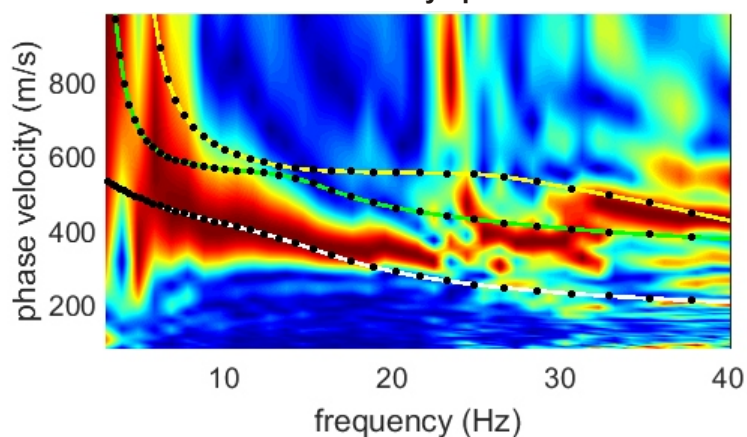
ANALISI CONGIUNTA ONDE DI RAYLEIGH, ONDE DI LOVE E HVSR

Data esecuzione : 06.06.2020

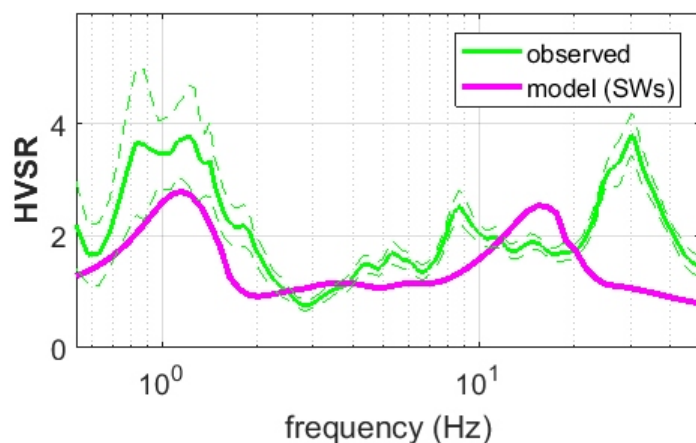
Rayleigh: velocity spectrum



Love velocity spectrum



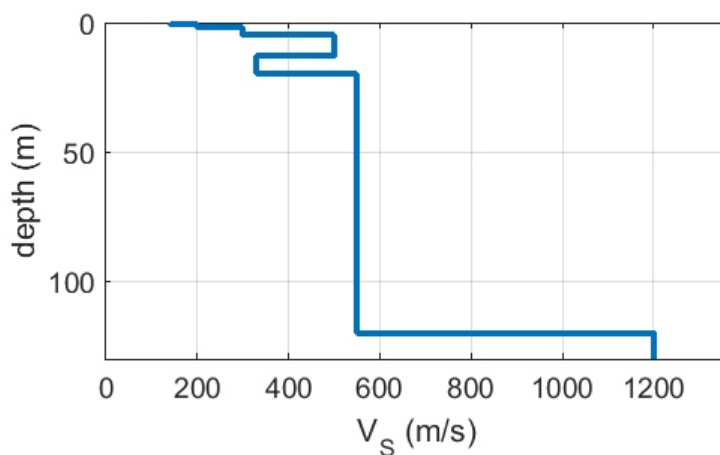
Stazione HVSR N° 64



INTERPRETAZIONE

spessore (m)	Vs (m/s)
0,5	140
1,4	200
3	300
8	500
7	330
100	550
	1200

Profilo verticale Vs

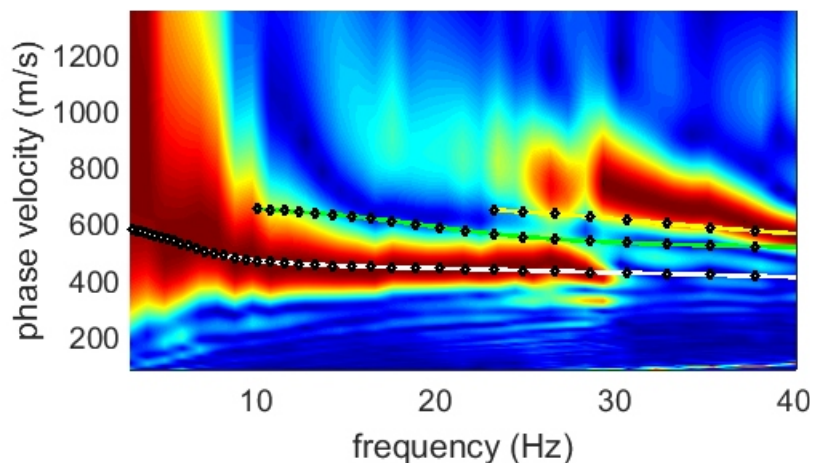


Profilo MASW - Località: Via Terragioni

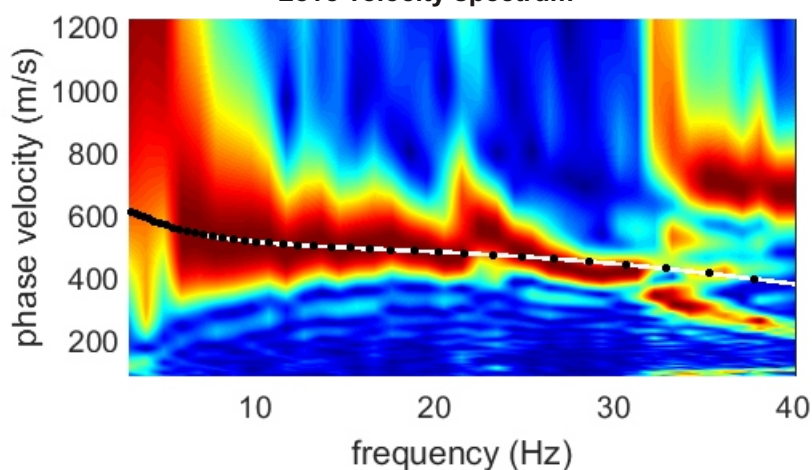
ANALISI CONGIUNTA ONDE DI RAYLEIGH E ONDE DI LOVE

Data esecuzione : 06.06.2020

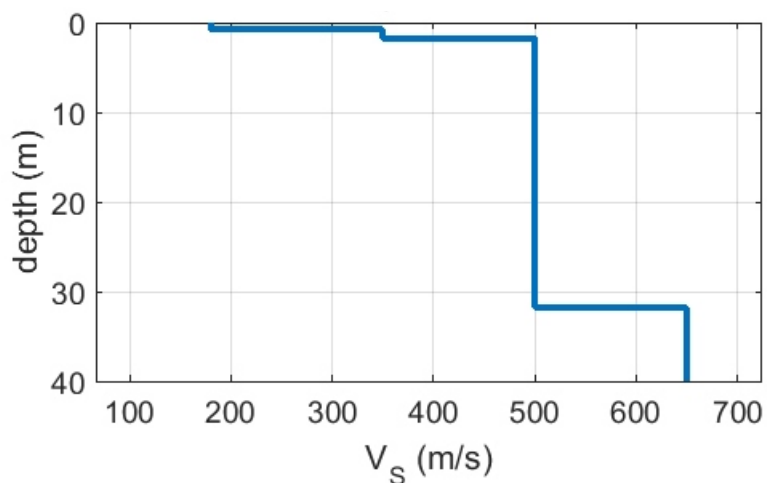
Rayleigh: velocity spectrum



Love velocity spectrum



Profilo verticale Vs



INTERPRETAZIONE

spessore (m)	$V_s$ (m/s)
0,8	180
1	350
30	500
	650