

### RAPPORTO DI PROVA

Tipo: FONOMETRIA ESTERNA (L.447/95 e D.M. 16/3/98)

Commessa n.

Misura: Comune di TribianoIntvT.H. (File N. 30)

Leq: 58.4 dBA L95: 44.0 dBA

Luogo: Tribiano

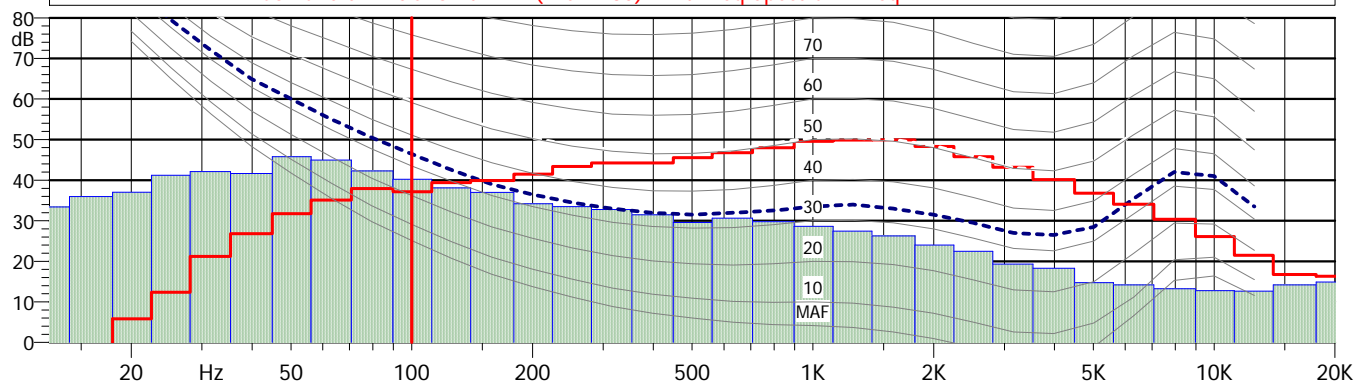
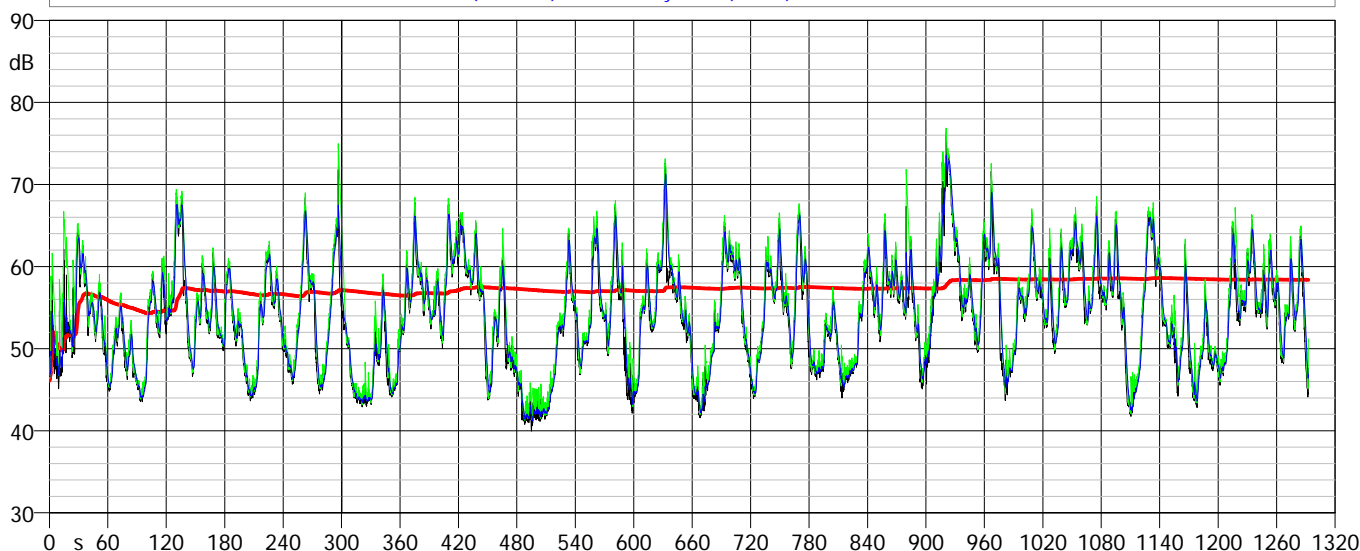
Data: 04/03/2013 Ora: 11.49.22

Strumentazione: Larson-Davis 824

Operatore: Marella Massimo

Durata Misura: 1292.6 s

Annotazioni:



Comune di TribianoIntvT.H. (File N. 30)  
 Intv All Min Spectrum - Min  
 Lineare

Hz	dB	Hz	dB	Hz	dB
12.5 Hz	33.4dB	160 Hz	37.0dB	2000 Hz	24.0dB
16 Hz	36.0dB	200 Hz	34.2dB	2500 Hz	22.5dB
20 Hz	37.0dB	250 Hz	33.5dB	3150 Hz	19.3dB
25 Hz	41.2dB	315 Hz	32.8dB	4000 Hz	18.3dB
31.5 Hz	42.1dB	400 Hz	31.5dB	5000 Hz	14.7dB
40 Hz	41.6dB	500 Hz	29.6dB	6300 Hz	14.2dB
50 Hz	45.8dB	630 Hz	30.6dB	8000 Hz	13.3dB
63 Hz	45.0dB	800 Hz	29.7dB	10000 Hz	12.8dB
80 Hz	42.3dB	1000 Hz	28.6dB	12500 Hz	12.7dB
100 Hz	40.2dB	1250 Hz	27.5dB	16000 Hz	14.2dB
125 Hz	38.1dB	1600 Hz	26.2dB	20000 Hz	14.9dB

Comune di TribianoIntvT.H. (File N. 30)  
 Intv Leq Spectrum - Leq  
 A

Hz	dB	Hz	dB	Hz	dB
12.5 Hz	-9.8dB	160 Hz	39.9dB	2000 Hz	48.3dB
16 Hz	-1.5dB	200 Hz	41.5dB	2500 Hz	45.8dB
20 Hz	5.8dB	250 Hz	43.4dB	3150 Hz	43.2dB
25 Hz	12.4dB	315 Hz	44.2dB	4000 Hz	40.1dB
31.5 Hz	21.2dB	400 Hz	44.2dB	5000 Hz	36.8dB
40 Hz	26.8dB	500 Hz	45.6dB	6300 Hz	34.1dB
50 Hz	31.7dB	630 Hz	46.8dB	8000 Hz	30.3dB
63 Hz	35.1dB	800 Hz	48.0dB	10000 Hz	26.1dB
80 Hz	38.0dB	1000 Hz	49.6dB	12500 Hz	21.5dB
100 Hz	37.1dB	1250 Hz	49.9dB	16000 Hz	16.8dB
125 Hz	39.4dB	1600 Hz	49.9dB	20000 Hz	16.3dB

### RAPPORTO DI PROVA

Tipo: FONOMETRIA ESTERNA (L.447/95 e D.M. 16/3/98)

Commessa n.

Misura: Comune di TribianoIntvT.H. (File N. 31)

Leq: 57.9 dBA L95: 40.0 dBA

Luogo: Tribiano

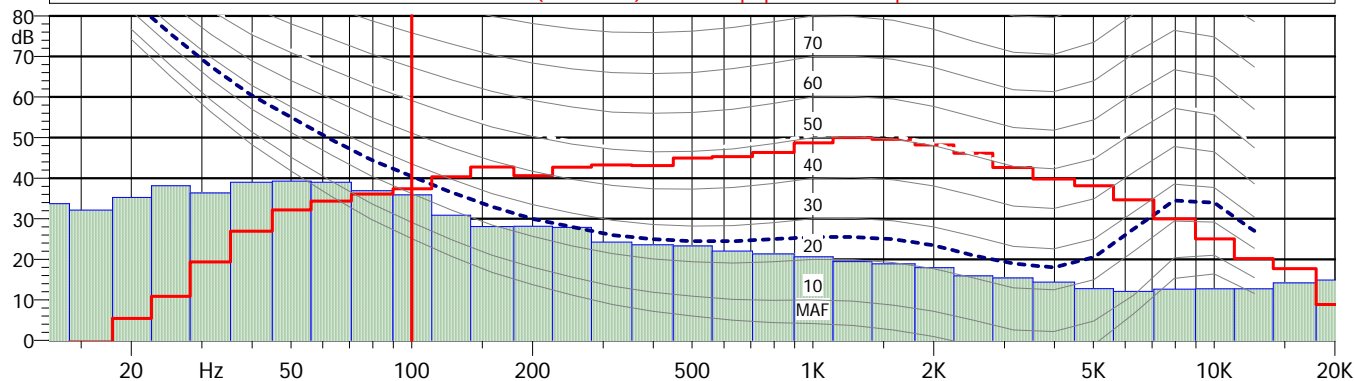
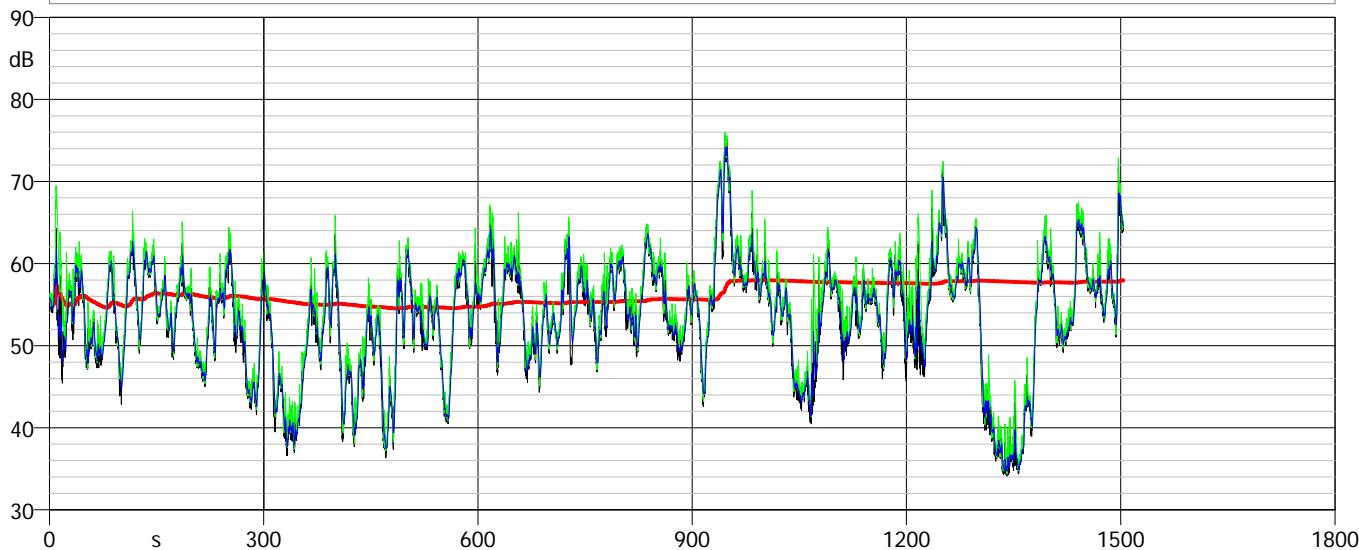
Data: 04/03/2013 Ora: 12.20.27

Strumentazione: Larson-Davis 824

Operatore: Marella Massimo

Durata Misura: 1503.6 s

Annotazioni:



Comune di TribianoIntvT.H. (File N. 31)  
 Intv All Min Spectrum - Min  
 Lineare

Hz	dB	Hz	dB	Hz	dB
12.5 Hz	33.7dB	160 Hz	28.1dB	2000 Hz	18.0dB
16 Hz	32.1dB	200 Hz	28.2dB	2500 Hz	15.9dB
20 Hz	35.2dB	250 Hz	27.9dB	3150 Hz	15.4dB
25 Hz	38.1dB	315 Hz	24.2dB	4000 Hz	14.4dB
31.5 Hz	36.3dB	400 Hz	23.6dB	5000 Hz	12.8dB
40 Hz	39.0dB	500 Hz	23.3dB	6300 Hz	12.1dB
50 Hz	39.3dB	630 Hz	22.0dB	8000 Hz	12.6dB
63 Hz	39.0dB	800 Hz	21.3dB	10000 Hz	12.7dB
80 Hz	36.9dB	1000 Hz	20.6dB	12500 Hz	12.7dB
100 Hz	35.9dB	1250 Hz	19.4dB	16000 Hz	14.2dB
125 Hz	30.9dB	1600 Hz	18.9dB	20000 Hz	14.9dB

Comune di TribianoIntvT.H. (File N. 31)  
 Intv Leq Spectrum - Leq  
 A

Hz	dB	Hz	dB	Hz	dB
12.5 Hz	-7.2dB	160 Hz	42.8dB	2000 Hz	48.2dB
16 Hz	-0.4dB	200 Hz	40.6dB	2500 Hz	46.1dB
20 Hz	5.4dB	250 Hz	42.7dB	3150 Hz	42.6dB
25 Hz	10.9dB	315 Hz	43.2dB	4000 Hz	39.8dB
31.5 Hz	19.4dB	400 Hz	43.1dB	5000 Hz	38.2dB
40 Hz	26.9dB	500 Hz	44.9dB	6300 Hz	34.7dB
50 Hz	32.2dB	630 Hz	45.3dB	8000 Hz	30.0dB
63 Hz	34.3dB	800 Hz	46.3dB	10000 Hz	25.0dB
80 Hz	36.1dB	1000 Hz	48.7dB	12500 Hz	20.2dB
100 Hz	37.4dB	1250 Hz	50.0dB	16000 Hz	17.7dB
125 Hz	40.3dB	1600 Hz	49.6dB	20000 Hz	8.8dB

### RAPPORTO DI PROVA

Tipo: FONOMETRIA ESTERNA (L.447/95 e D.M. 16/3/98)

Commessa n.

Misura: Comune di TribianoIntvT.H. (File N. 32)

Leq: 56.9 dBA L95: 42.0 dBA

Luogo: Tribiano

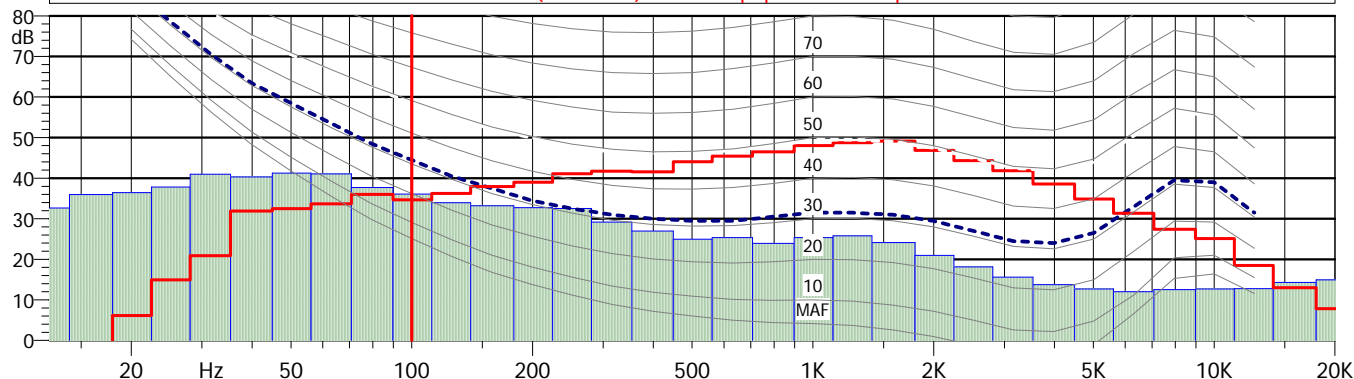
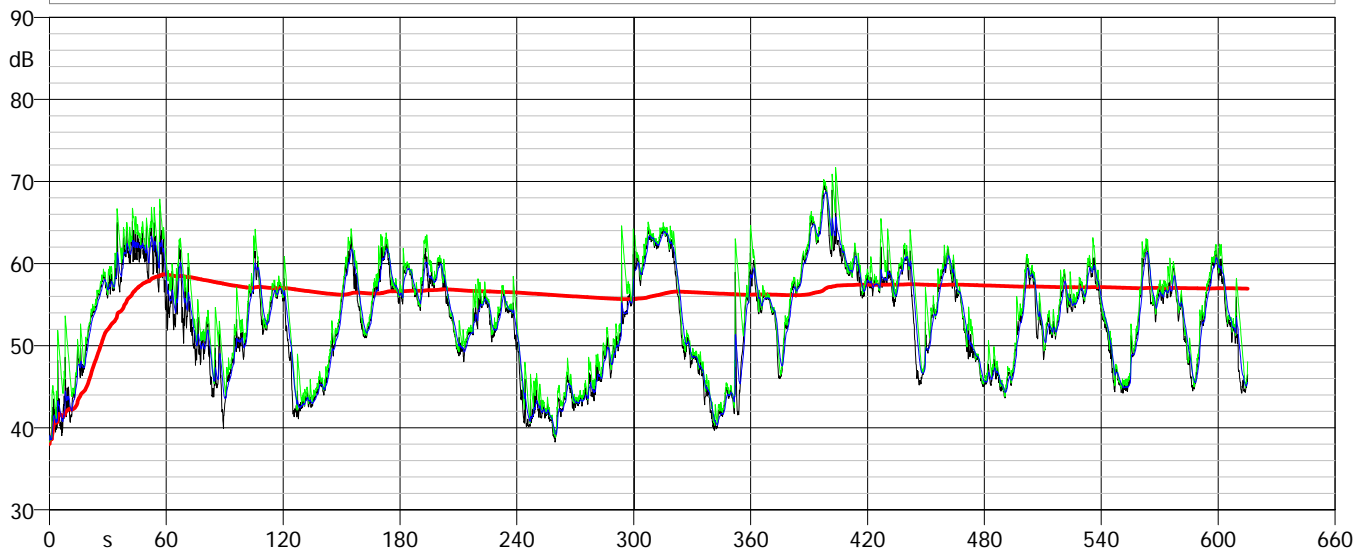
Data: 04/03/2013 Ora: 12.52.42

Strumentazione: Larson-Davis 824

Operatore: Marella Massimo

Durata Misura: 615.1 s

Annotazioni:



Comune di TribianoIntvT.H. (File N. 32)  
 Intv All Min Spectrum - Min  
 Lineare

Hz	dB	Hz	dB	Hz	dB
12.5 Hz	32.7dB	160 Hz	33.2dB	2000 Hz	21.0dB
16 Hz	36.0dB	200 Hz	32.7dB	2500 Hz	18.1dB
20 Hz	36.4dB	250 Hz	32.5dB	3150 Hz	15.6dB
25 Hz	37.8dB	315 Hz	29.2dB	4000 Hz	13.8dB
31.5 Hz	41.0dB	400 Hz	27.0dB	5000 Hz	12.7dB
40 Hz	40.3dB	500 Hz	25.0dB	6300 Hz	12.0dB
50 Hz	41.2dB	630 Hz	25.4dB	8000 Hz	12.5dB
63 Hz	41.0dB	800 Hz	23.9dB	10000 Hz	12.7dB
80 Hz	37.7dB	1000 Hz	25.4dB	12500 Hz	12.8dB
100 Hz	36.1dB	1250 Hz	25.8dB	16000 Hz	14.3dB
125 Hz	34.0dB	1600 Hz	24.1dB	20000 Hz	15.0dB

Comune di TribianoIntvT.H. (File N. 32)  
 Intv Leq Spectrum - Leq  
 A

Hz	dB	Hz	dB	Hz	dB
12.5 Hz	-12.4dB	160 Hz	37.9dB	2000 Hz	46.9dB
16 Hz	-4.6dB	200 Hz	39.0dB	2500 Hz	44.3dB
20 Hz	6.1dB	250 Hz	41.1dB	3150 Hz	41.8dB
25 Hz	14.9dB	315 Hz	41.7dB	4000 Hz	38.6dB
31.5 Hz	20.9dB	400 Hz	41.6dB	5000 Hz	34.9dB
40 Hz	31.9dB	500 Hz	44.1dB	6300 Hz	31.4dB
50 Hz	32.5dB	630 Hz	45.4dB	8000 Hz	27.4dB
63 Hz	33.7dB	800 Hz	46.5dB	10000 Hz	25.1dB
80 Hz	36.0dB	1000 Hz	48.0dB	12500 Hz	18.5dB
100 Hz	34.7dB	1250 Hz	48.7dB	16000 Hz	13.0dB
125 Hz	36.2dB	1600 Hz	49.1dB	20000 Hz	7.8dB

## RAPPORTO DI PROVA

Tipo: FONOMETRIA ESTERNA (L.447/95 e D.M. 16/3/98)

Commessa n.

Misura: Comune di TribianoIntvT.H. (File N. 36)

Leq: 51.7 dBA L95: 41.1 dBA

Luogo: Tribiano

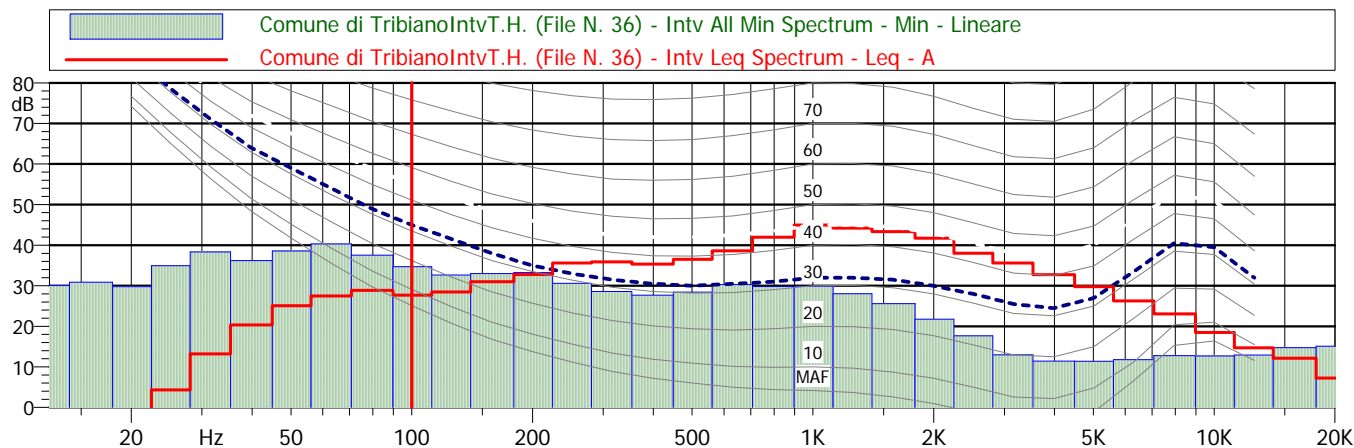
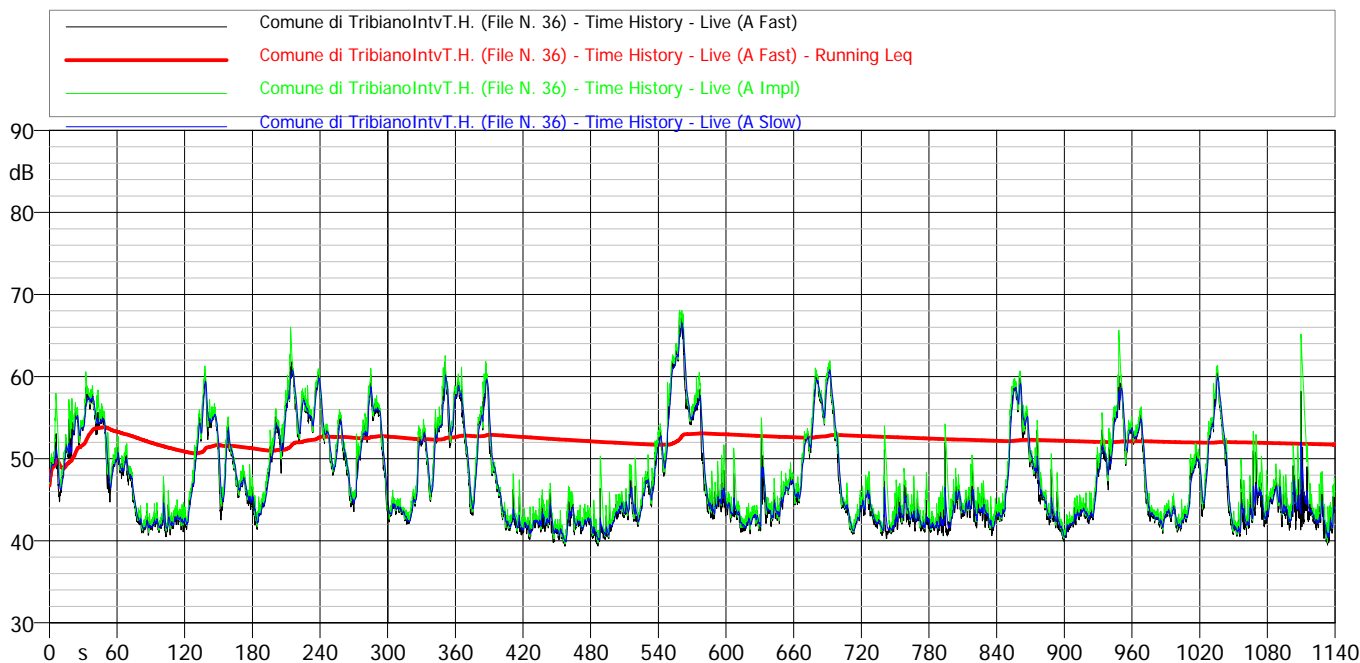
Data: 04/03/2013 Ora: 22.44.16

Strumentazione: Larson-Davis 824

Operatore: Marella Massimo

Durata Misura: 1139.6 s

Annotazioni:



Comune di TribianoIntvT.H. (File N. 36)  
 Intv All Min Spectrum - Min  
 Lineare

Hz	dB	Hz	dB	Hz	dB
12.5 Hz	30.1dB	160 Hz	33.0dB	2000 Hz	21.8dB
16 Hz	30.9dB	200 Hz	33.3dB	2500 Hz	17.7dB
20 Hz	29.7dB	250 Hz	30.6dB	3150 Hz	13.0dB
25 Hz	34.9dB	315 Hz	28.6dB	4000 Hz	11.4dB
31.5 Hz	38.3dB	400 Hz	27.7dB	5000 Hz	11.4dB
40 Hz	36.2dB	500 Hz	28.4dB	6300 Hz	11.8dB
50 Hz	38.6dB	630 Hz	30.3dB	8000 Hz	12.8dB
63 Hz	40.3dB	800 Hz	29.8dB	10000 Hz	12.7dB
80 Hz	37.6dB	1000 Hz	29.9dB	12500 Hz	12.9dB
100 Hz	34.7dB	1250 Hz	28.0dB	16000 Hz	14.7dB
125 Hz	32.7dB	1600 Hz	25.6dB	20000 Hz	15.1dB

Comune di TribianoIntvT.H. (File N. 36)  
 Intv Leq Spectrum - Leq  
 A

Hz	dB	Hz	dB	Hz	dB
12.5 Hz	-18.3dB	160 Hz	31.0dB	2000 Hz	41.7dB
16 Hz	-9.8dB	200 Hz	32.8dB	2500 Hz	38.0dB
20 Hz	-3.6dB	250 Hz	35.6dB	3150 Hz	35.6dB
25 Hz	4.3dB	315 Hz	35.9dB	4000 Hz	32.7dB
31.5 Hz	13.2dB	400 Hz	35.3dB	5000 Hz	29.8dB
40 Hz	20.4dB	500 Hz	36.5dB	6300 Hz	26.2dB
50 Hz	25.1dB	630 Hz	38.6dB	8000 Hz	23.1dB
63 Hz	27.5dB	800 Hz	41.9dB	10000 Hz	18.5dB
80 Hz	28.9dB	1000 Hz	45.0dB	12500 Hz	14.7dB
100 Hz	27.7dB	1250 Hz	44.2dB	16000 Hz	12.1dB
125 Hz	28.4dB	1600 Hz	43.4dB	20000 Hz	7.3dB

**RAPPORTO DI PROVA**

Tipo: FONOMETRIA ESTERNA (L.447/95 e D.M. 16/3/98)

Commessa n.

Misura: Comune di TribianoIntvT.H. (File N. 37)

Leq: 44.0 dBA L95: 37.4 dBA

Luogo: Tribiano

Data: 04/03/2013 Ora: 23.08.40

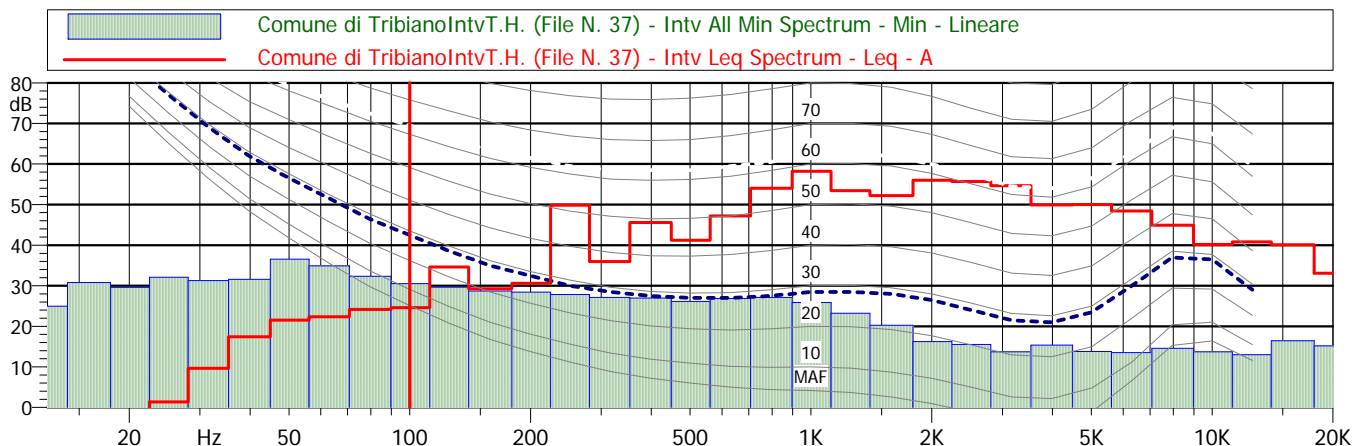
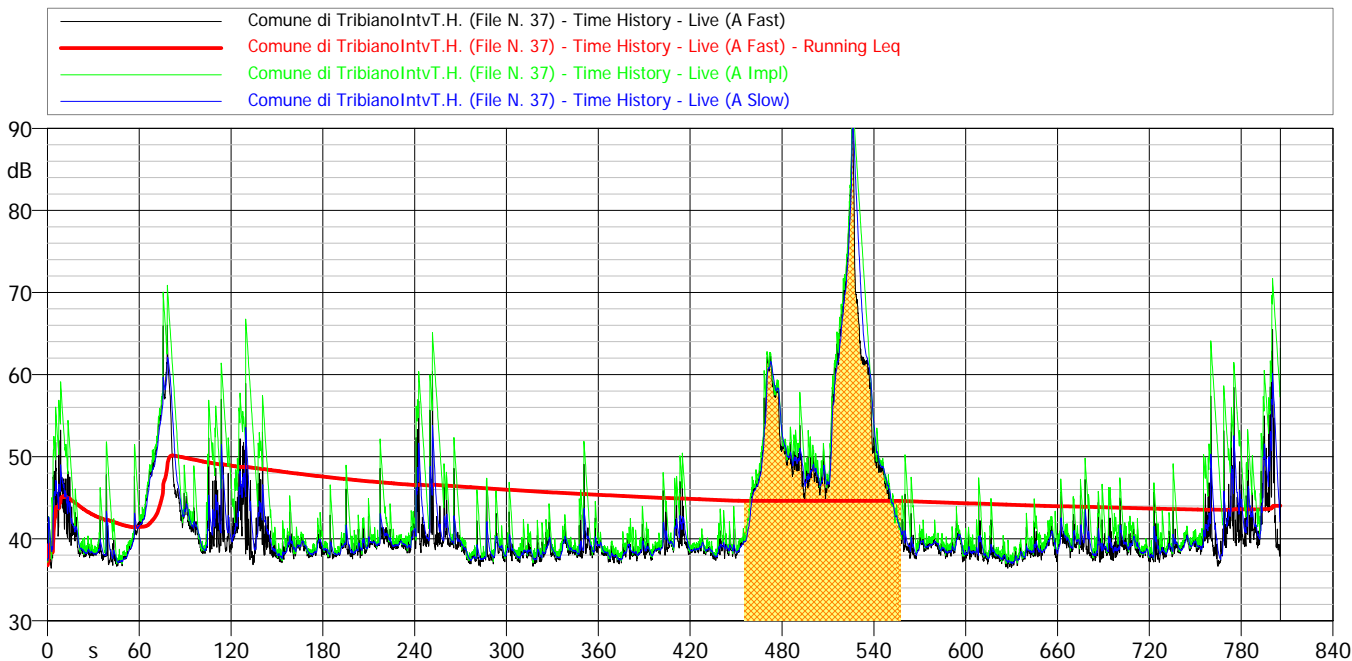
Strumentazione: Larson-Davis 824

Operatore: Marella Massimo

Durata Misura: 805.6 s

Annotazioni:

Comune di TribianoIntvT.H. (File N. 37)	
Nome	Leq
Totale	64.5
Non Mascherato	44.0
Mascherato	73.5
Passaggio veicolare di fronte al microfono	73.5



Comune di TribianoIntvT.H. (File N. 37) Intv All Min Spectrum - Min Lineare					
Hz	dB	Hz	dB	Hz	dB
12.5 Hz	24.9dB	160 Hz	28.7dB	2000 Hz	16.2dB
16 Hz	30.8dB	200 Hz	28.4dB	2500 Hz	15.5dB
20 Hz	29.6dB	250 Hz	27.9dB	3150 Hz	13.7dB
25 Hz	32.1dB	315 Hz	27.1dB	4000 Hz	15.4dB
31.5 Hz	31.3dB	400 Hz	26.9dB	5000 Hz	13.8dB
40 Hz	31.6dB	500 Hz	26.2dB	6300 Hz	13.5dB
50 Hz	36.6dB	630 Hz	26.9dB	8000 Hz	14.6dB
63 Hz	34.9dB	800 Hz	27.1dB	10000 Hz	13.7dB
80 Hz	32.3dB	1000 Hz	25.9dB	12500 Hz	13.0dB
100 Hz	30.5dB	1250 Hz	23.2dB	16000 Hz	16.5dB
125 Hz	29.6dB	1600 Hz	20.2dB	20000 Hz	15.2dB

Comune di TribianoIntvT.H. (File N. 37) Intv Leq Spectrum - Leq A					
Hz	dB	Hz	dB	Hz	dB
12.5 Hz	-18.3dB	160 Hz	29.3dB	2000 Hz	56.0dB
16 Hz	-11.3dB	200 Hz	30.6dB	2500 Hz	55.7dB
20 Hz	-5.9dB	250 Hz	49.8dB	3150 Hz	54.7dB
25 Hz	1.3dB	315 Hz	36.0dB	4000 Hz	49.9dB
31.5 Hz	9.7dB	400 Hz	45.6dB	5000 Hz	50.0dB
40 Hz	17.4dB	500 Hz	41.2dB	6300 Hz	48.4dB
50 Hz	21.5dB	630 Hz	47.2dB	8000 Hz	44.9dB
63 Hz	22.4dB	800 Hz	54.0dB	10000 Hz	40.2dB
80 Hz	24.2dB	1000 Hz	58.2dB	12500 Hz	40.8dB
100 Hz	24.6dB	1250 Hz	53.4dB	16000 Hz	40.1dB
125 Hz	34.6dB	1600 Hz	52.2dB	20000 Hz	33.1dB

## RAPPORTO DI PROVA

Tipo: FONOMETRIA ESTERNA (L.447/95 e D.M. 16/3/98)

Commessa n.

Misura: Comune di TribianoIntvT.H. (File N. 38)

Leq: 44.9 dBA L95: 38.5 dBA

Luogo: Tribiano

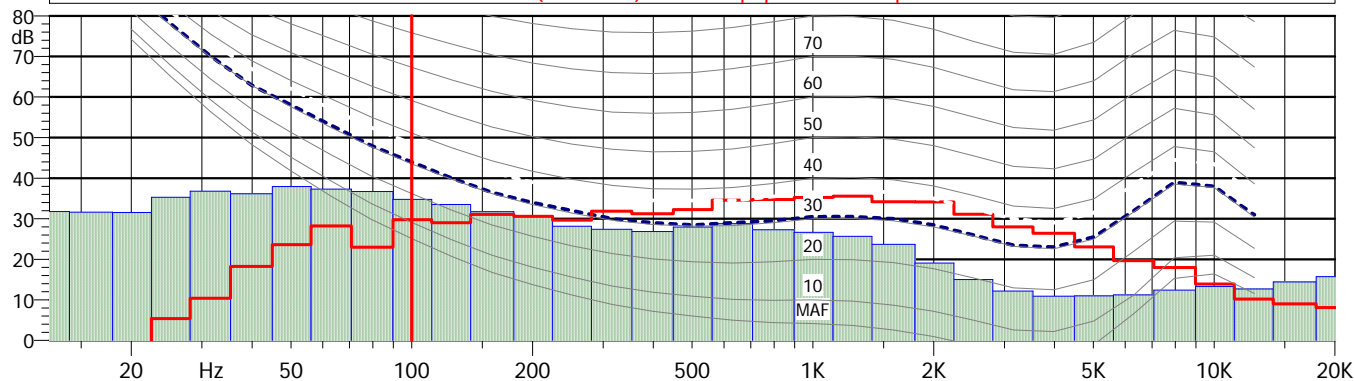
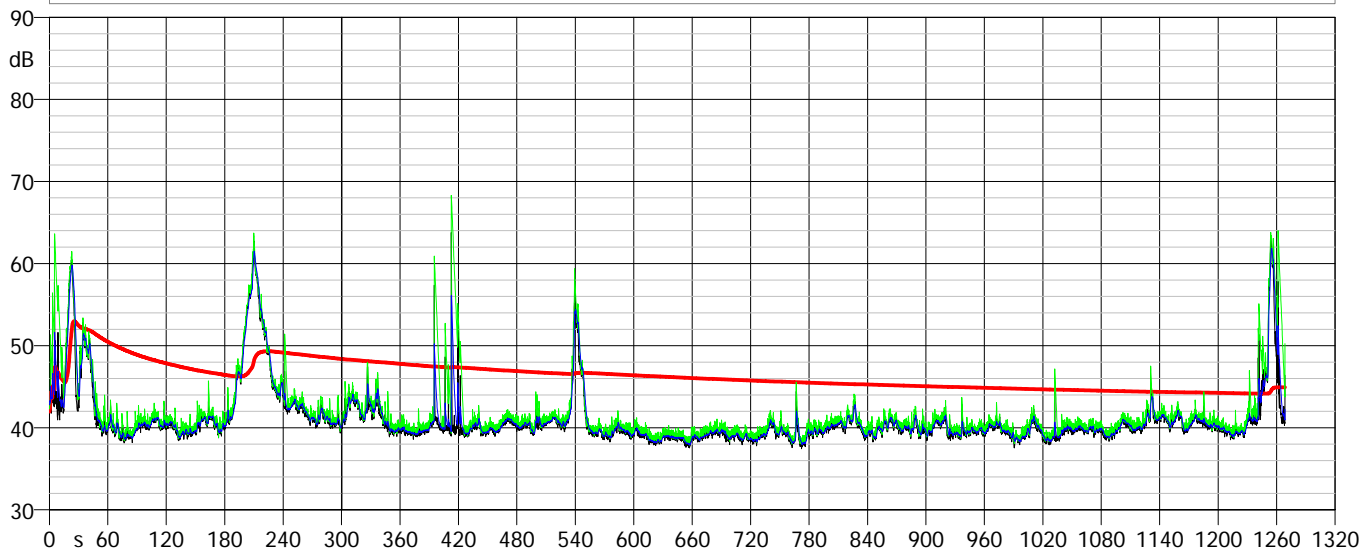
Data: 04/03/2013 Ora: 23.29.17

Strumentazione: Larson-Davis 824

Operatore: Marella Massimo

Durata Misura: 1268.6 s

Annotazioni:



Comune di TribianoIntvT.H. (File N. 38)  
 Intv All Min Spectrum - Min  
 Lineare

Hz	dB	Hz	dB	Hz	dB
12.5 Hz	31.8dB	160 Hz	31.7dB	2000 Hz	19.1dB
16 Hz	31.6dB	200 Hz	30.5dB	2500 Hz	15.0dB
20 Hz	31.5dB	250 Hz	28.2dB	3150 Hz	12.2dB
25 Hz	35.3dB	315 Hz	27.4dB	4000 Hz	10.9dB
31.5 Hz	36.8dB	400 Hz	26.8dB	5000 Hz	11.0dB
40 Hz	36.2dB	500 Hz	28.0dB	6300 Hz	11.2dB
50 Hz	37.9dB	630 Hz	28.8dB	8000 Hz	12.4dB
63 Hz	37.3dB	800 Hz	27.3dB	10000 Hz	13.3dB
80 Hz	36.7dB	1000 Hz	26.7dB	12500 Hz	12.7dB
100 Hz	34.8dB	1250 Hz	25.7dB	16000 Hz	14.4dB
125 Hz	33.5dB	1600 Hz	23.7dB	20000 Hz	15.7dB

Comune di TribianoIntvT.H. (File N. 38)  
 Intv Leq Spectrum - Leq  
 A

Hz	dB	Hz	dB	Hz	dB
12.5 Hz	-15.1dB	160 Hz	31.0dB	2000 Hz	34.2dB
16 Hz	-7.8dB	200 Hz	30.6dB	2500 Hz	31.1dB
20 Hz	-2.6dB	250 Hz	29.6dB	3150 Hz	28.0dB
25 Hz	5.4dB	315 Hz	31.8dB	4000 Hz	26.4dB
31.5 Hz	10.4dB	400 Hz	31.2dB	5000 Hz	23.0dB
40 Hz	18.2dB	500 Hz	32.3dB	6300 Hz	19.7dB
50 Hz	23.6dB	630 Hz	34.6dB	8000 Hz	18.0dB
63 Hz	28.2dB	800 Hz	34.7dB	10000 Hz	13.9dB
80 Hz	23.0dB	1000 Hz	35.3dB	12500 Hz	10.2dB
100 Hz	29.8dB	1250 Hz	35.6dB	16000 Hz	9.0dB
125 Hz	29.0dB	1600 Hz	34.2dB	20000 Hz	8.1dB