



**Amministrazione Comunale di
Carate Brianza**

Piazza C. Battisti, 1 - 20841 Carate Brianza (MB)

CLASSIFICAZIONE ACUSTICA DEL TERRITORIO COMUNALE

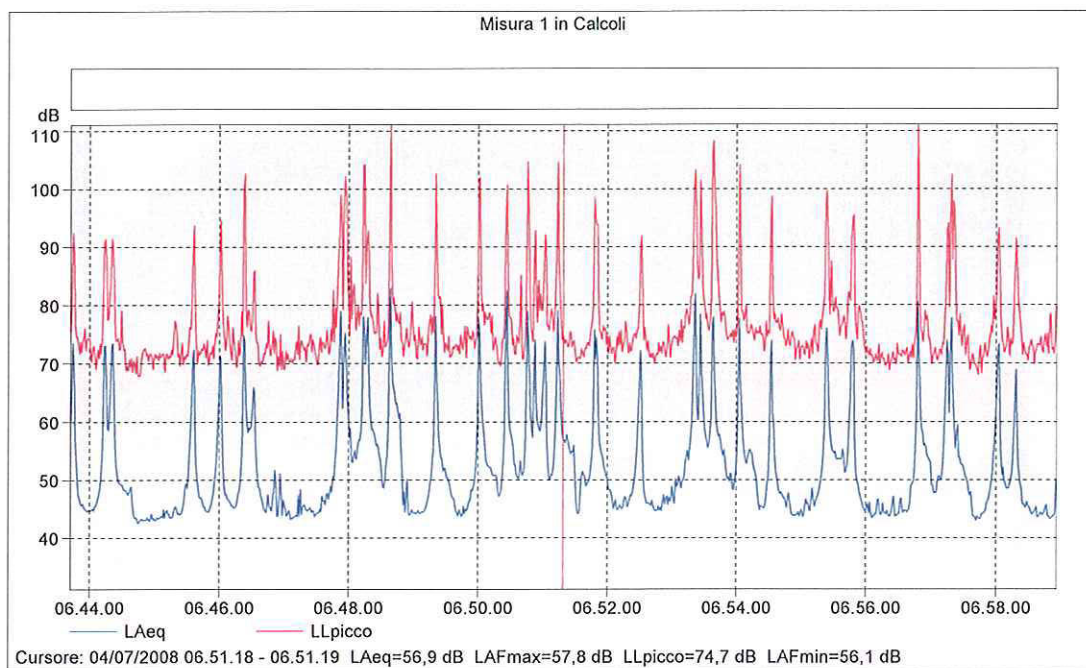
(D.P.C.M. 1 marzo 1991, Legge 26 ottobre 1995 n° 447,
Legge Regionale 10 agosto 2001 n° 13,
Linee Guida Regione Lombardia D.G.R. 12 luglio 2002 n° 7/9776)

RELAZIONE TECNICA

APPENDICE 2

Risultati delle indagini fonometriche

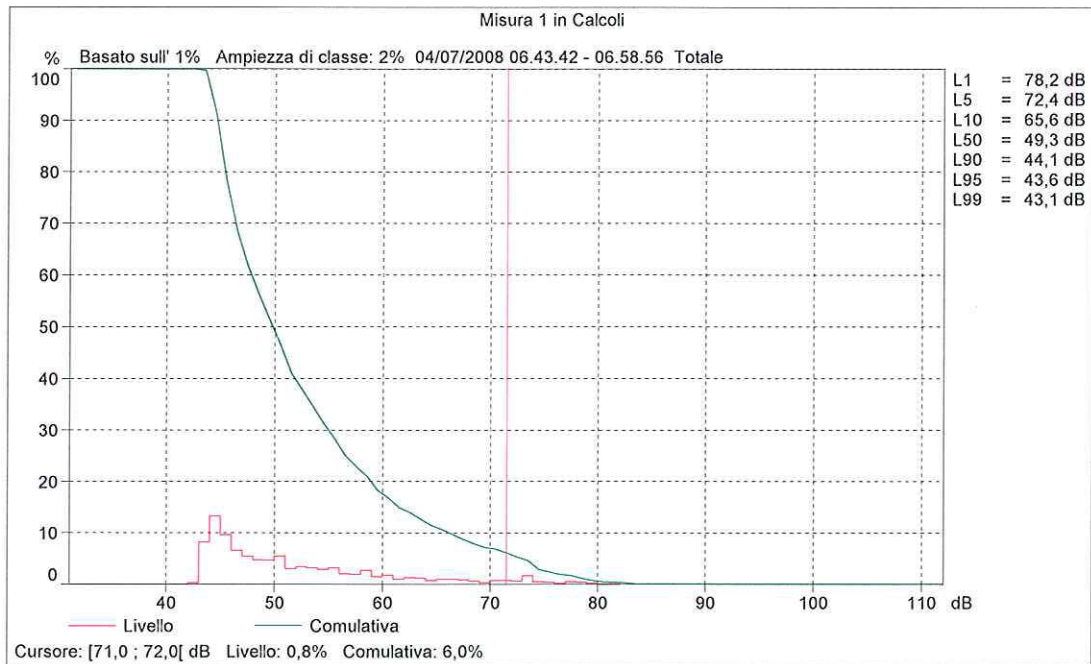
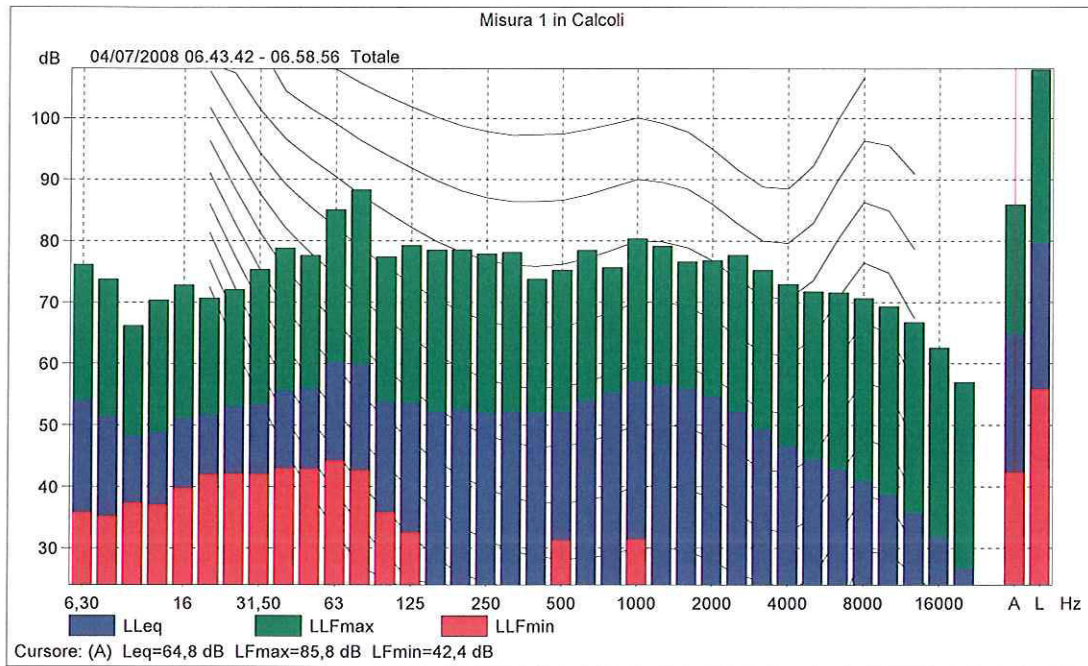
Misura 1



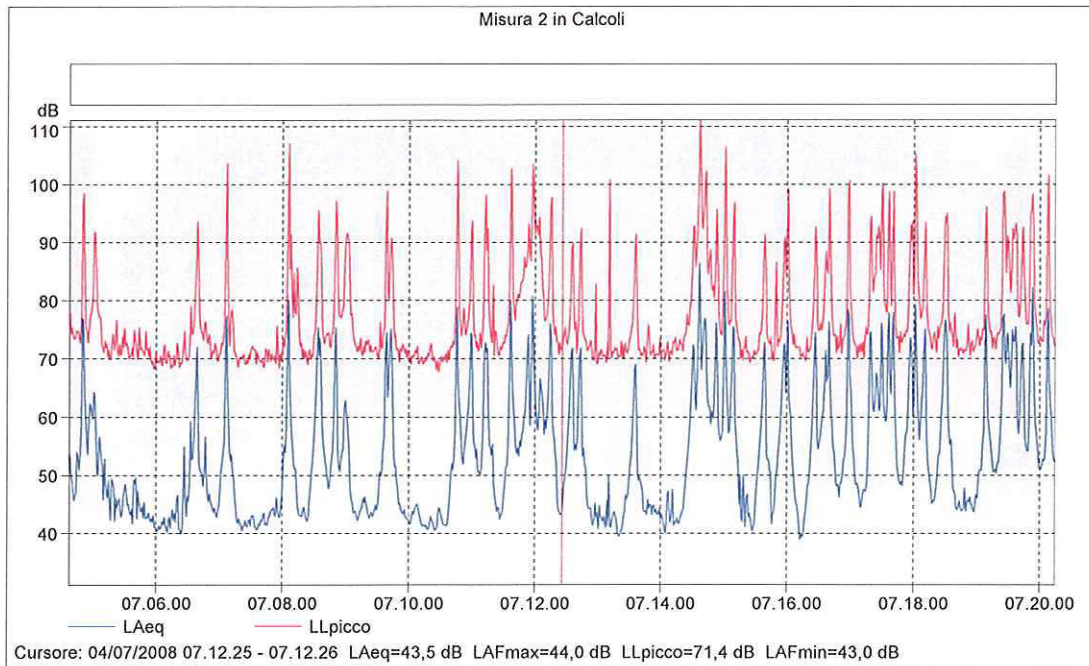
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Misura 1	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	04/07/2008 06.43.42	0.15.14	0,0	64,8	85,8	42,4
Senza marcatore	04/07/2008 06.43.42	0.15.14	0,0	64,8	85,8	42,4



Confine Comune di Briosco



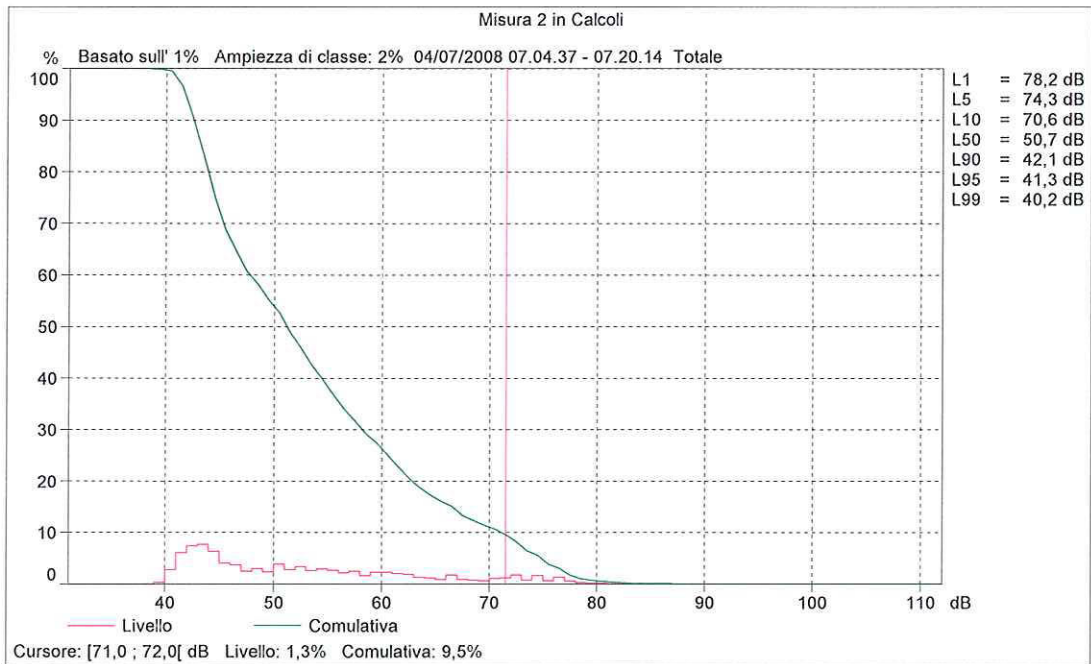
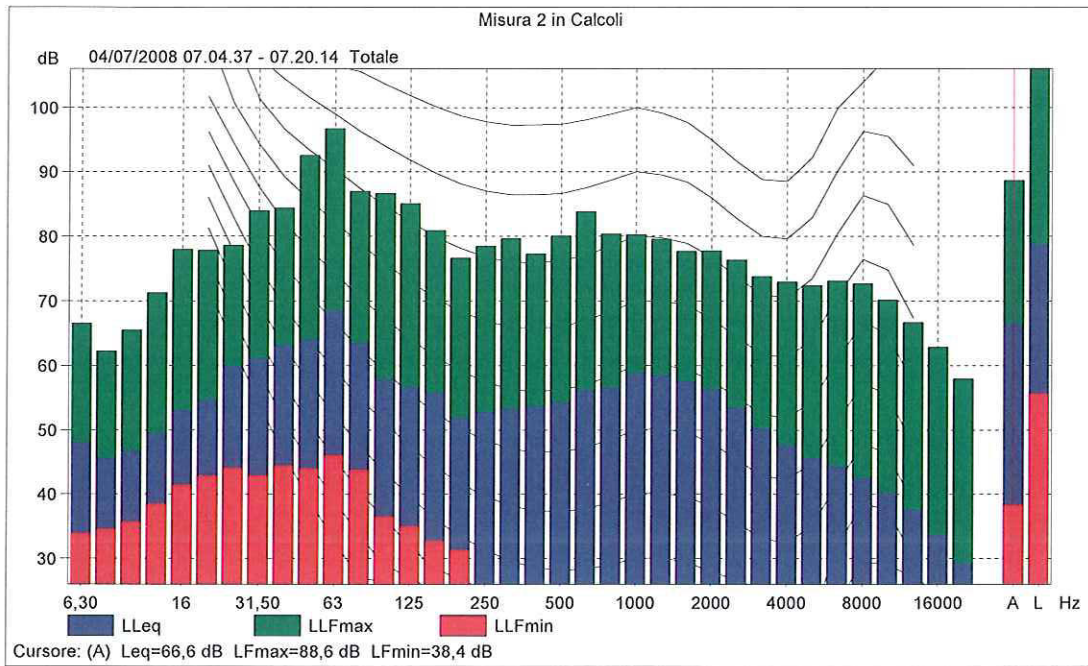
Misura 2



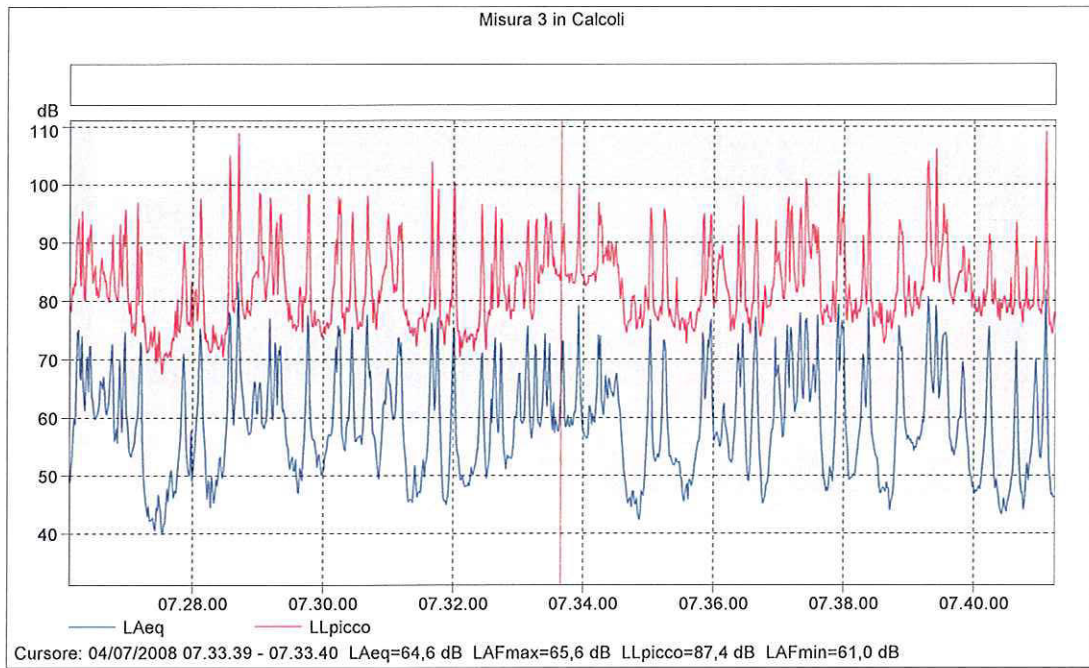
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Misura 2	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	04/07/2008 07.04.37	0.15.37	0,0	66,6	88,6	38,4
Senza marcatore	04/07/2008 07.04.37	0.15.37	0,0	66,6	88,6	38,4



Villa Beldosso



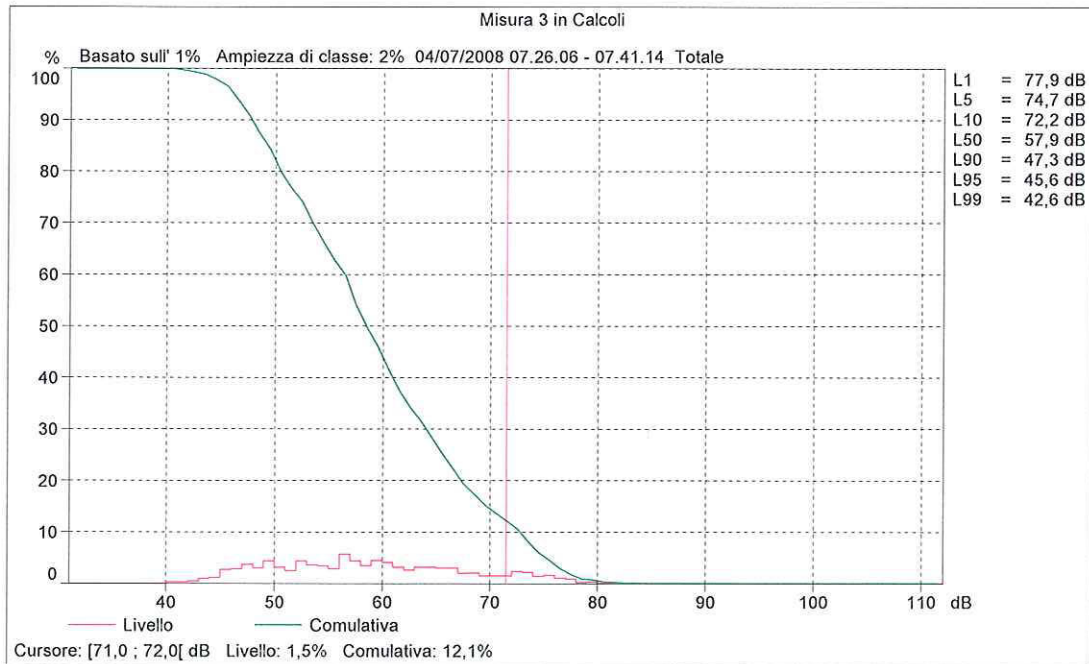
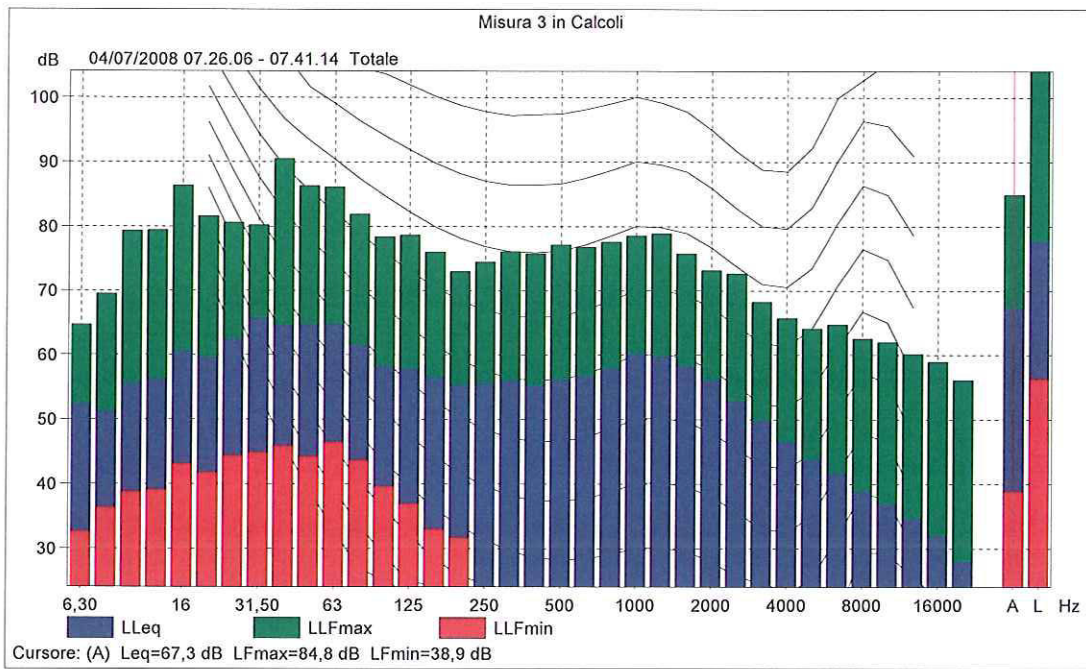
Misura 3



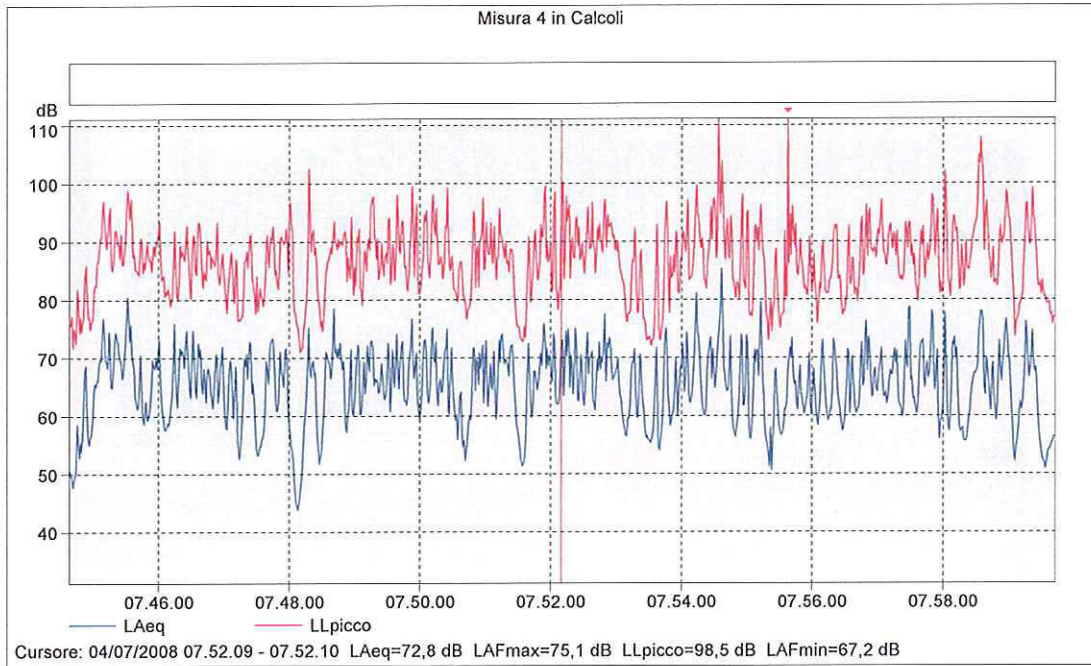
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 3	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	04/07/2008 07.26.06	0.15.08	0,0	67,3	84,8	38,9
Senza marcatore	04/07/2008 07.26.06	0.15.08	0,0	67,3	84,8	38,9



Confine con Zoccorino



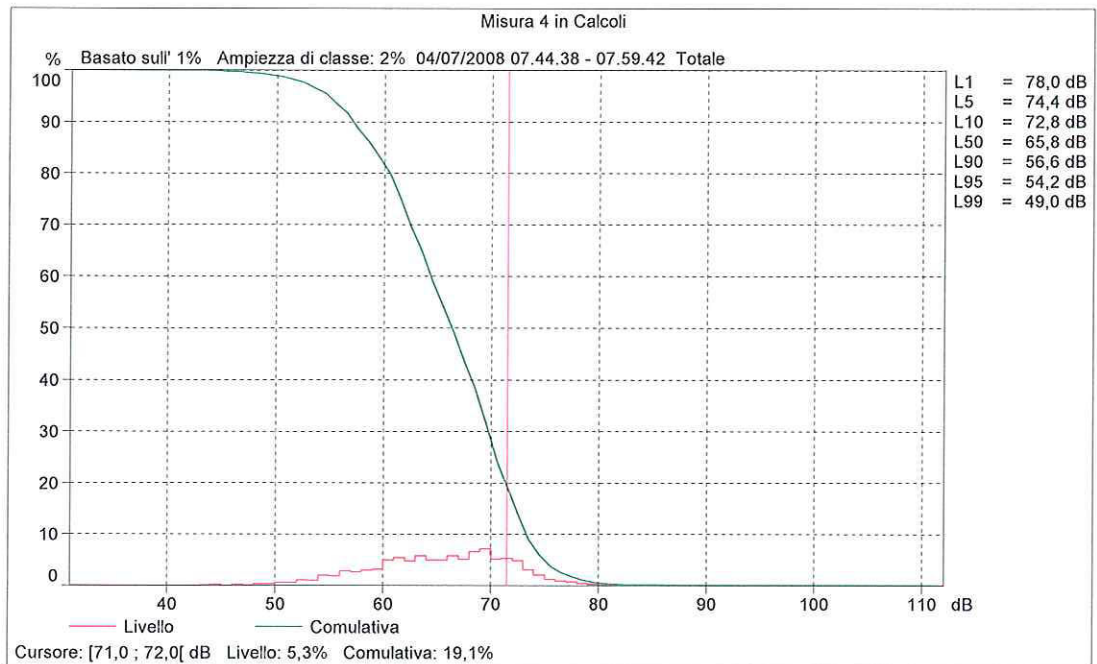
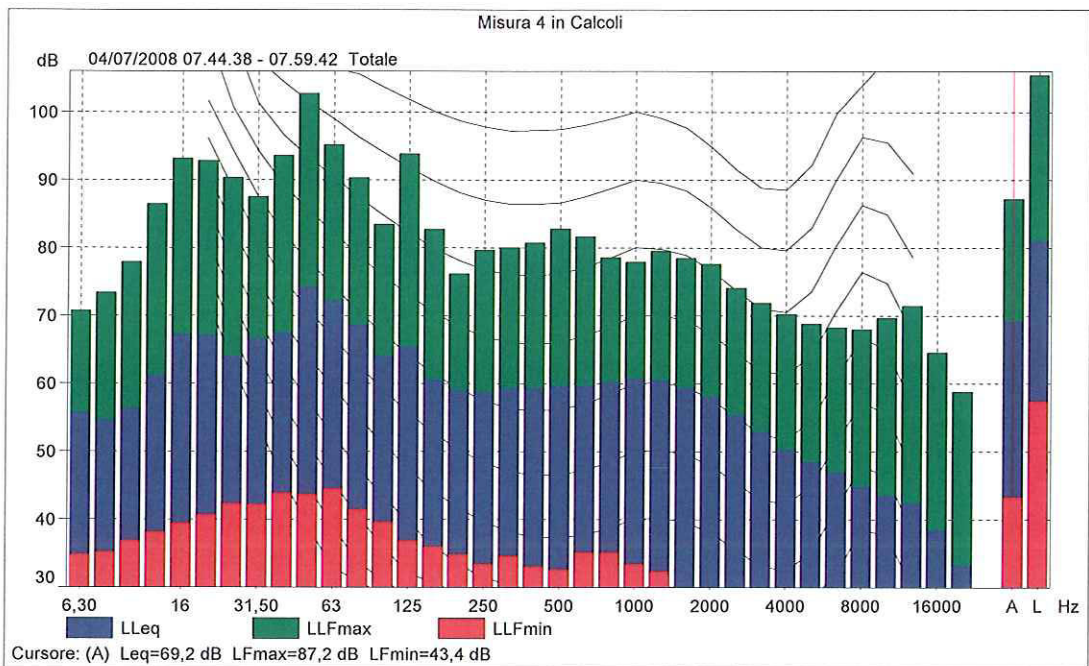
Misura 4



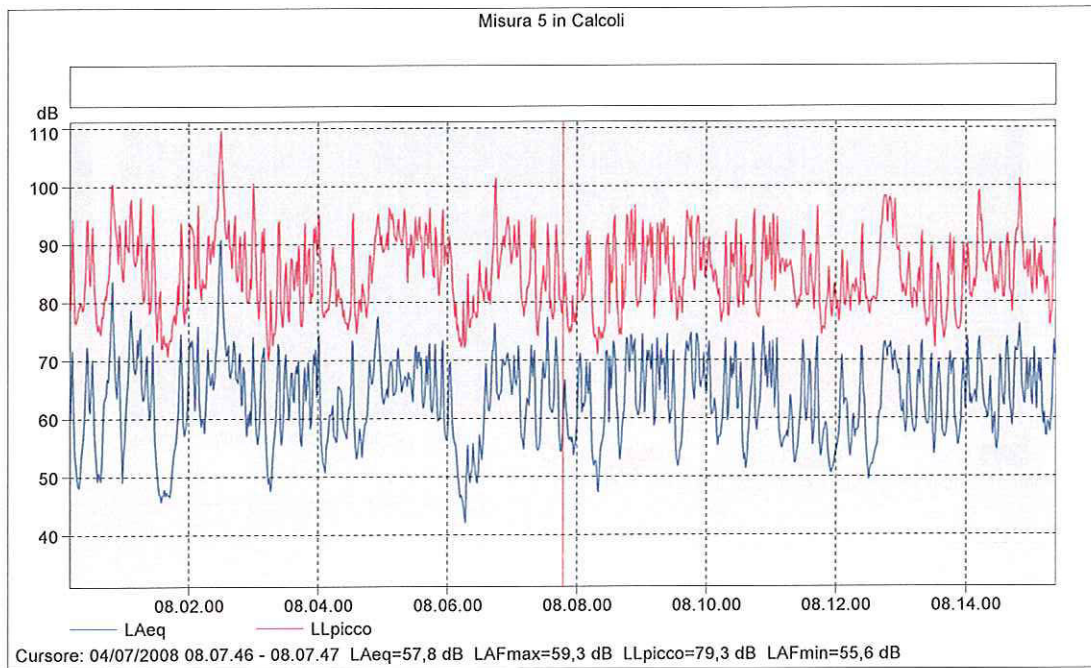
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 4	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	04/07/2008 07.44.38	0.15.04	0,0	69,2	87,2	43,4
Senza marcatore	04/07/2008 07.44.38	0.15.04	0,0	69,2	87,2	43,4



Incrocio via Pasubio via Cavour



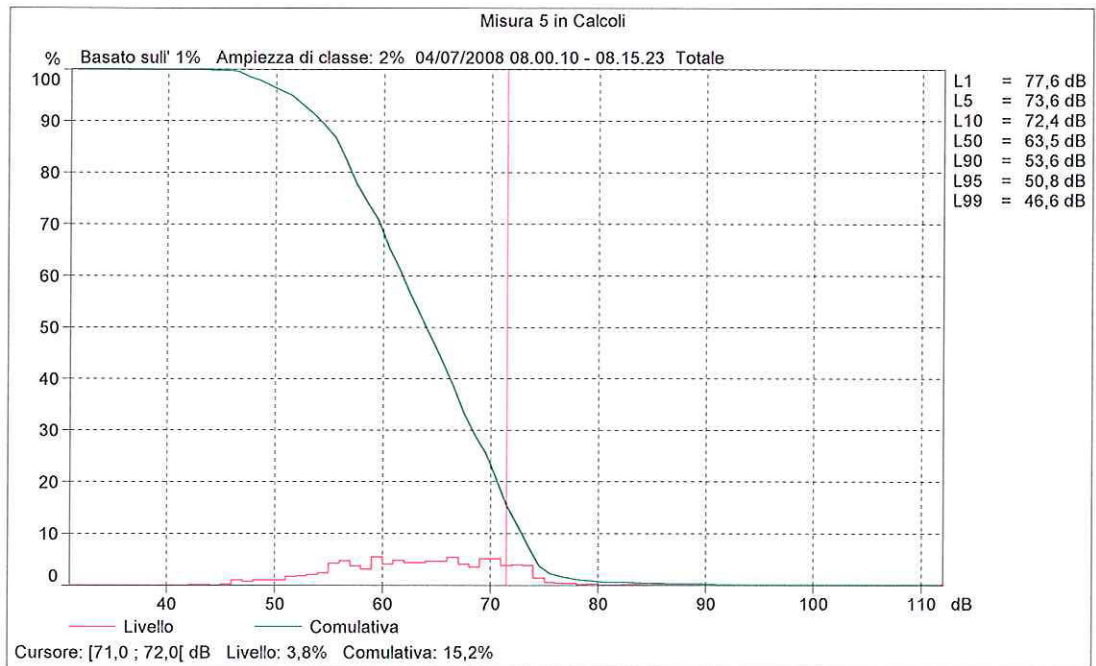
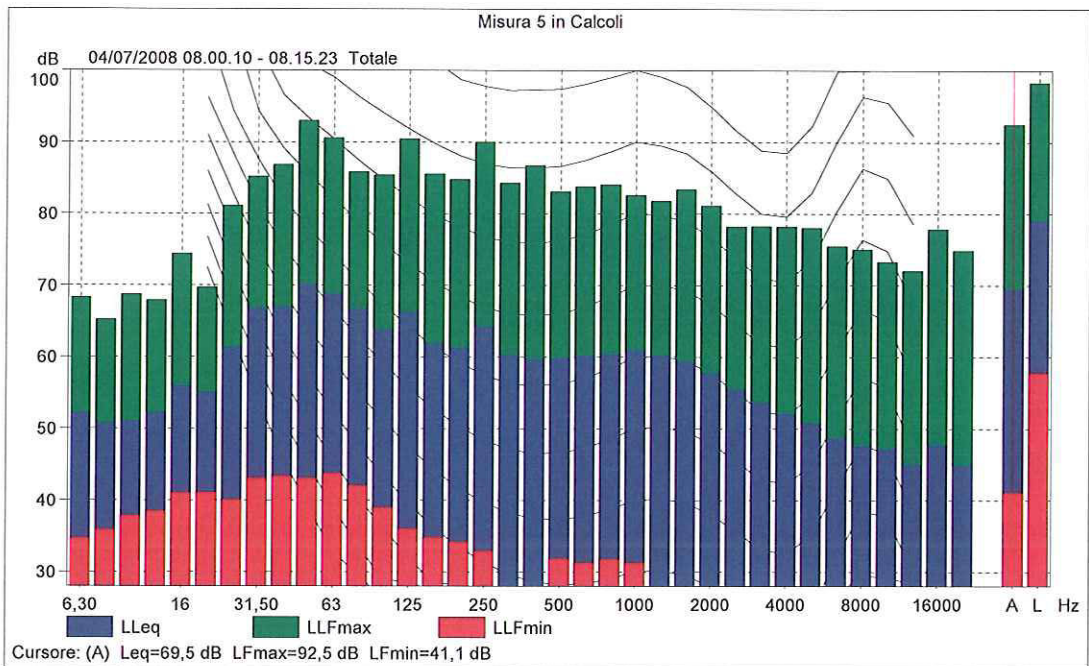
Misura 5



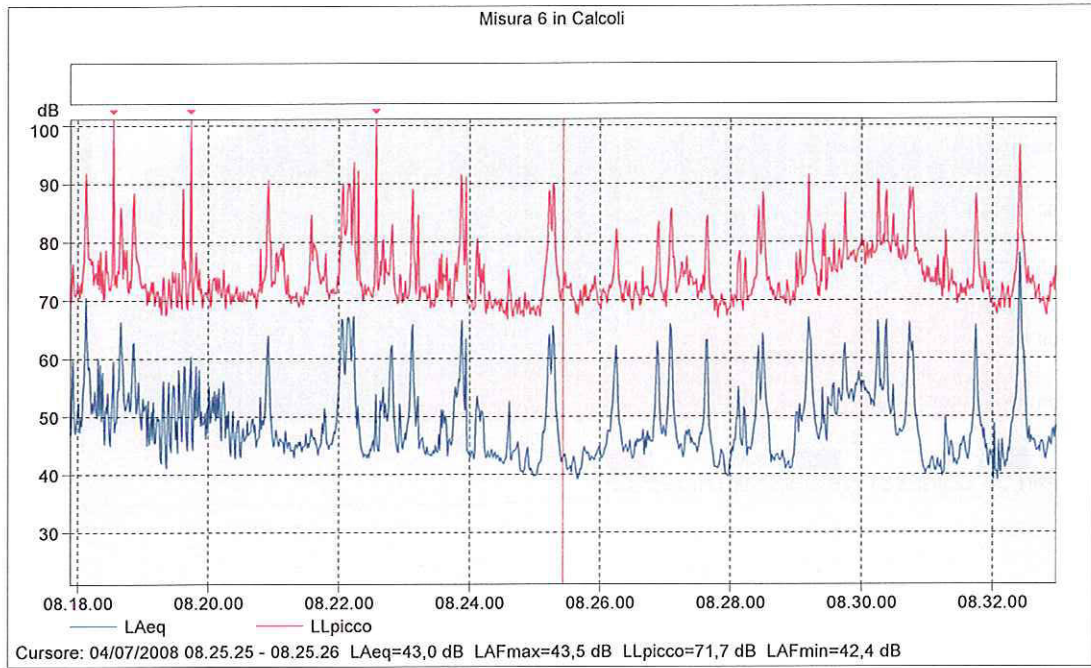
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 5	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	04/07/2008 08.00.10	0.15.13	0,0	69,5	92,5	41,1
Senza marcatore	04/07/2008 08.00.10	0.15.13	0,0	69,5	92,5	41,1



Casa di riposo Suore Infermiere di San Carlo



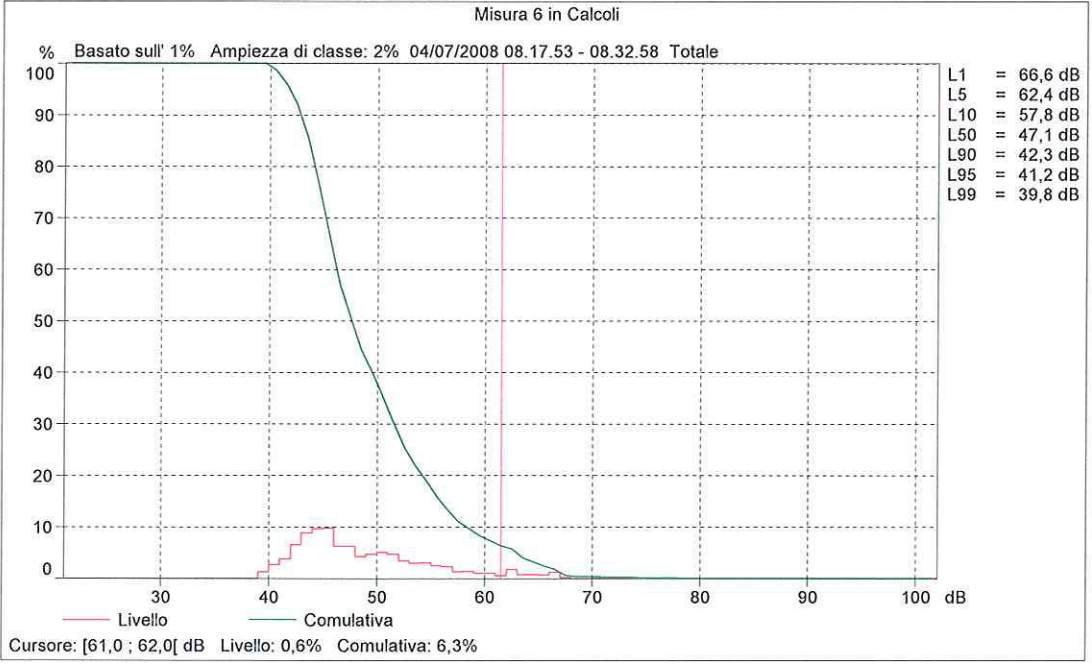
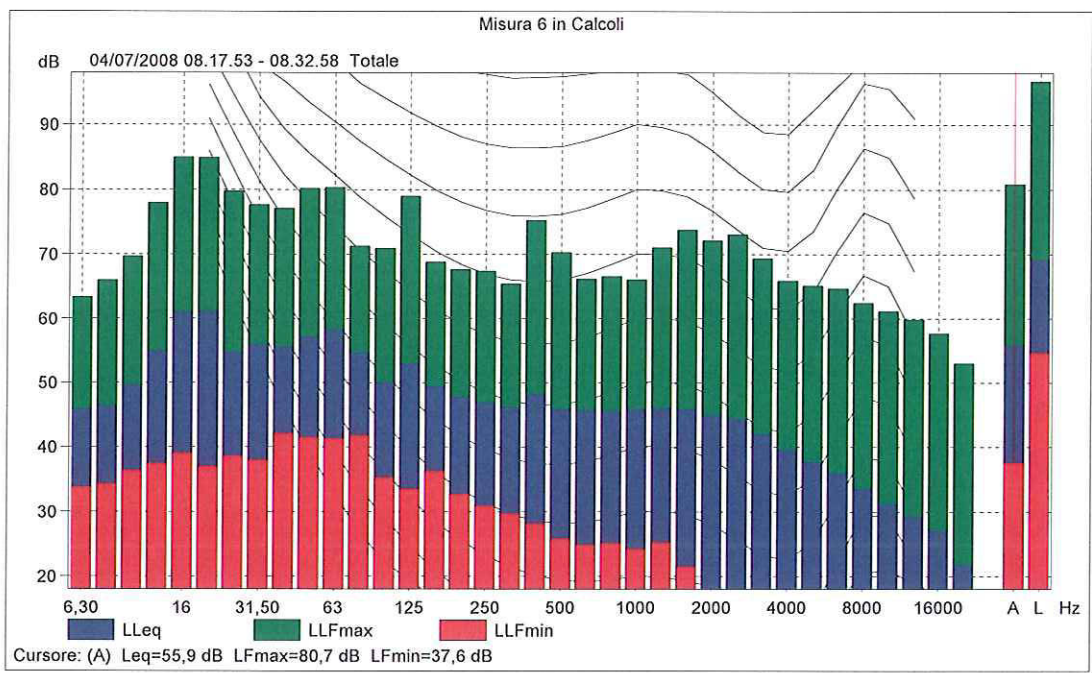
Misura 6



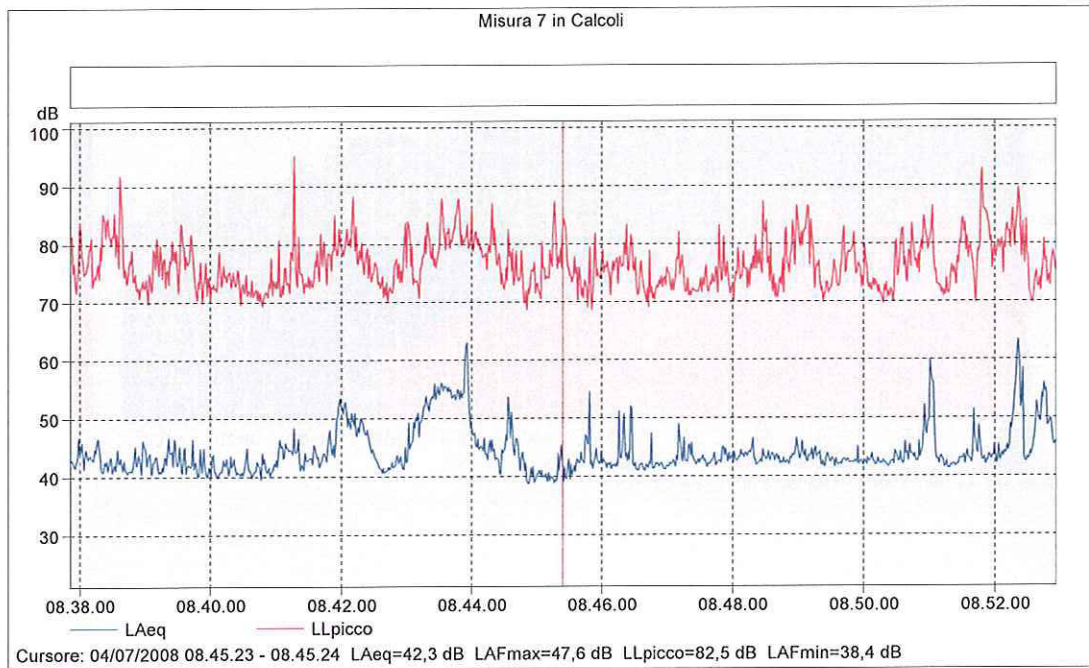
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 6	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	04/07/2008 08.17.53	0.15.05	0,0	55,9	80,7	37,6
Senza marcatore	04/07/2008 08.17.53	0.15.05	0,0	55,9	80,7	37,6



Scuola Elementare Stanga Busca



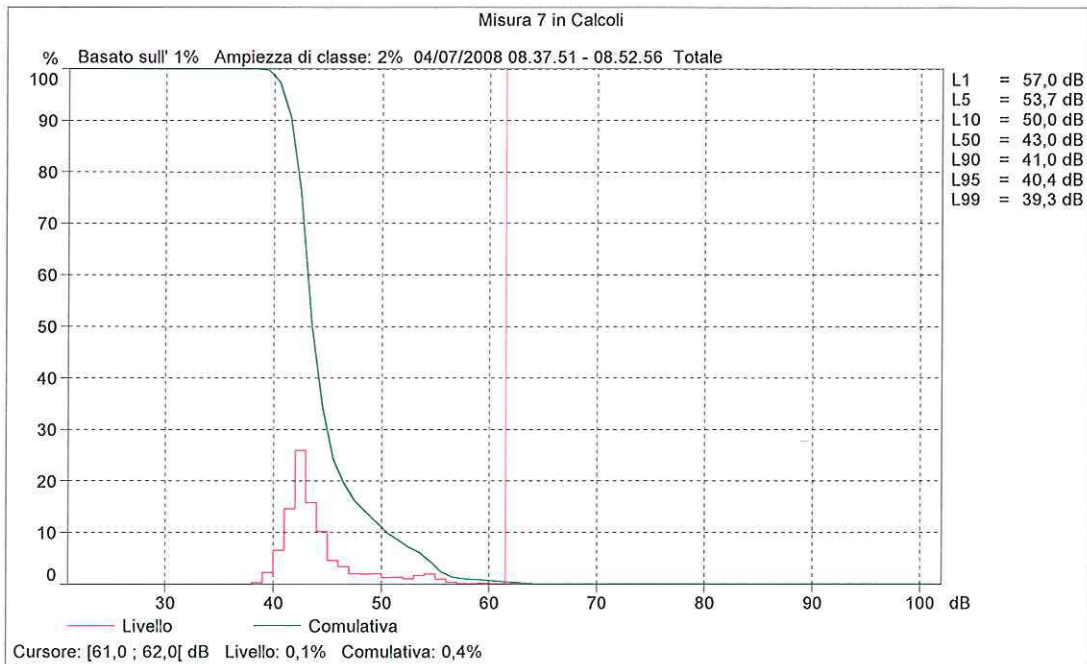
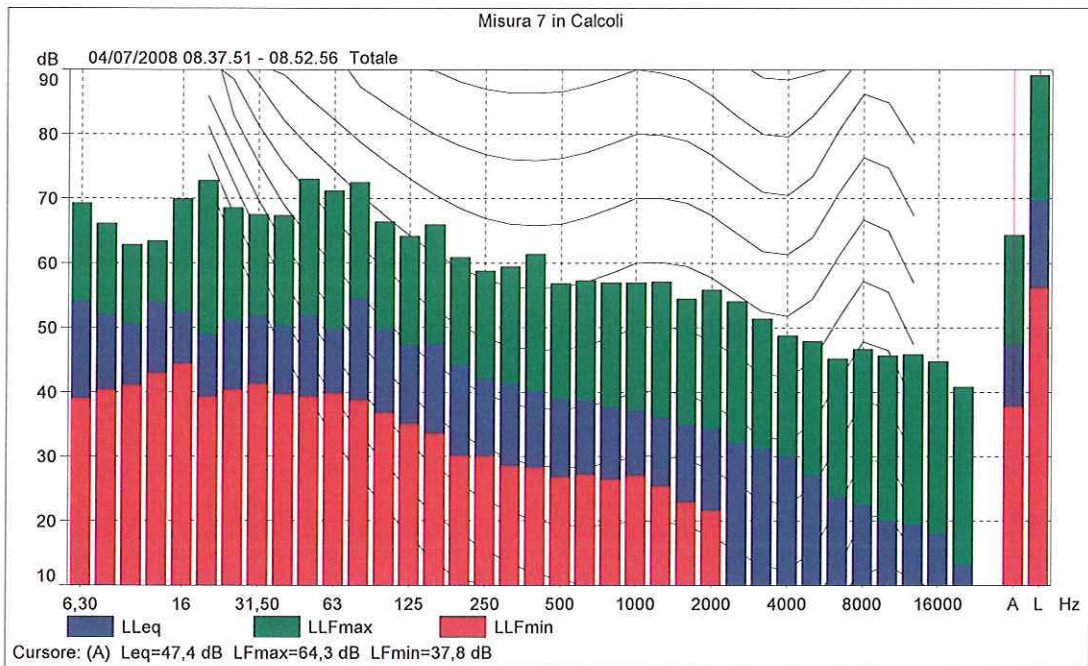
Misura 7



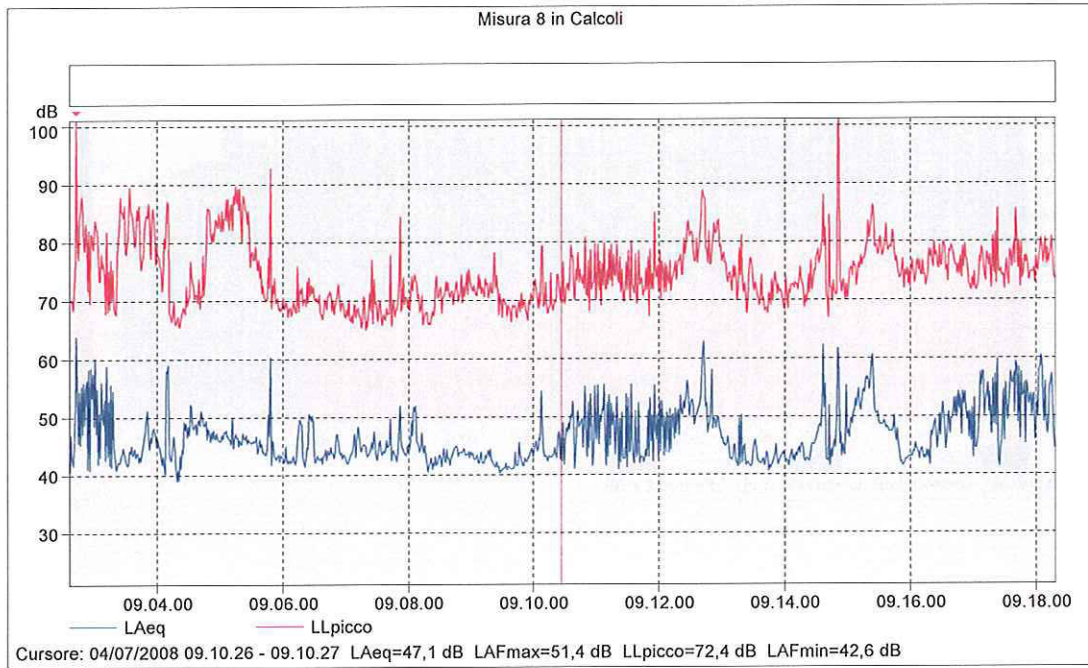
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 7	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	04/07/2008 08.37.51	0.15.05	0,0	47,4	64,3	37,8
Senza marcatore	04/07/2008 08.37.51	0.15.05	0,0	47,4	64,3	37,8



Cimitero di Agliate



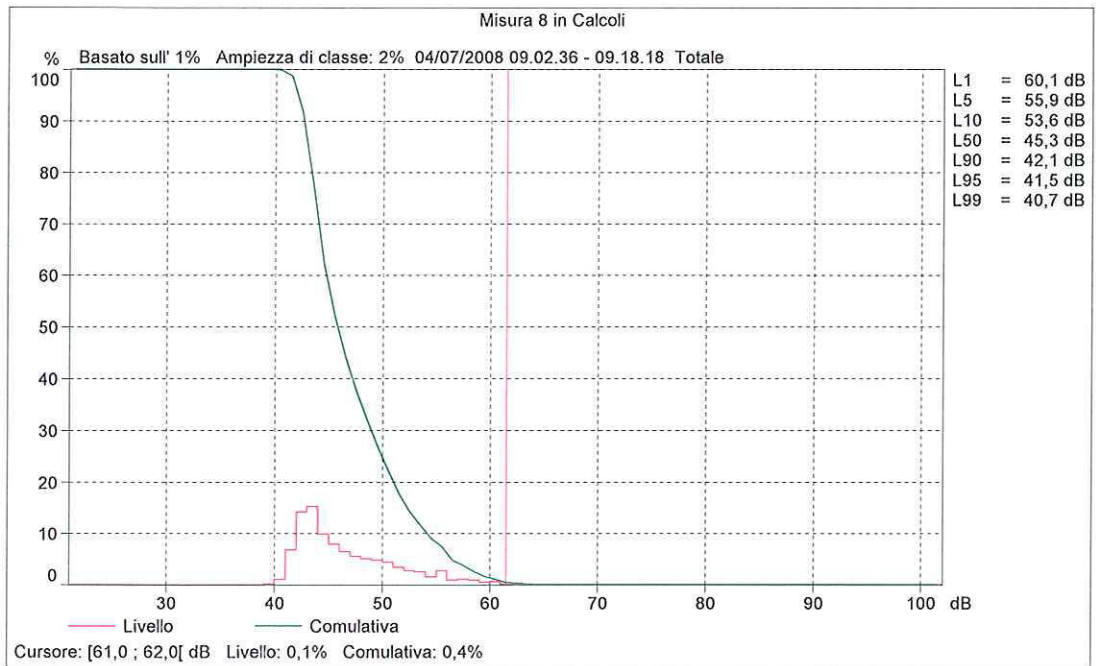
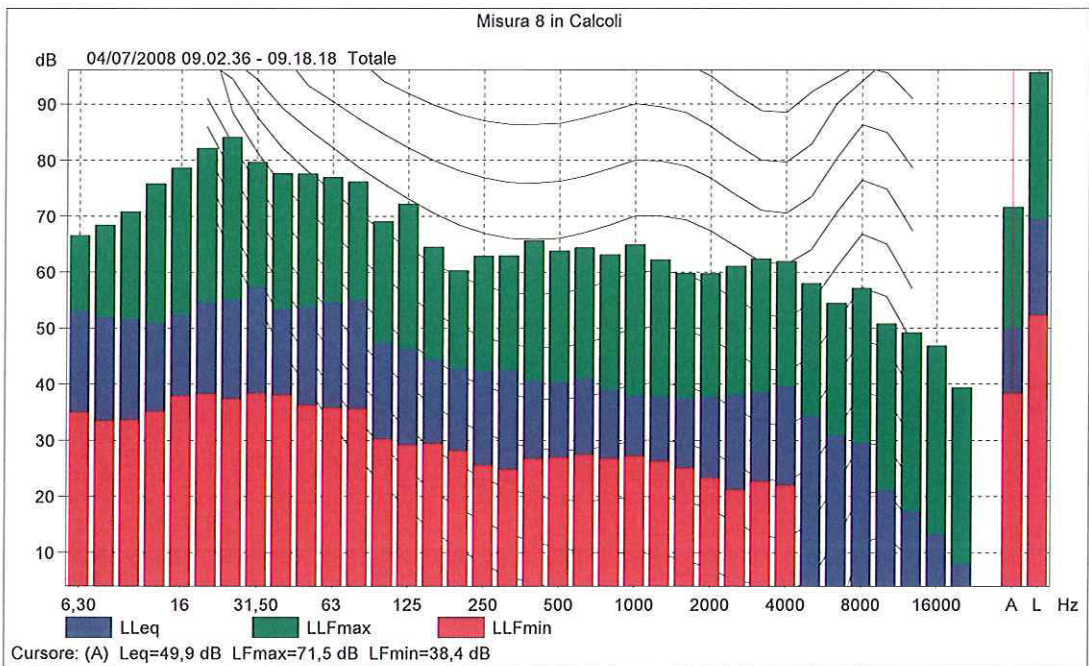
Misura 8



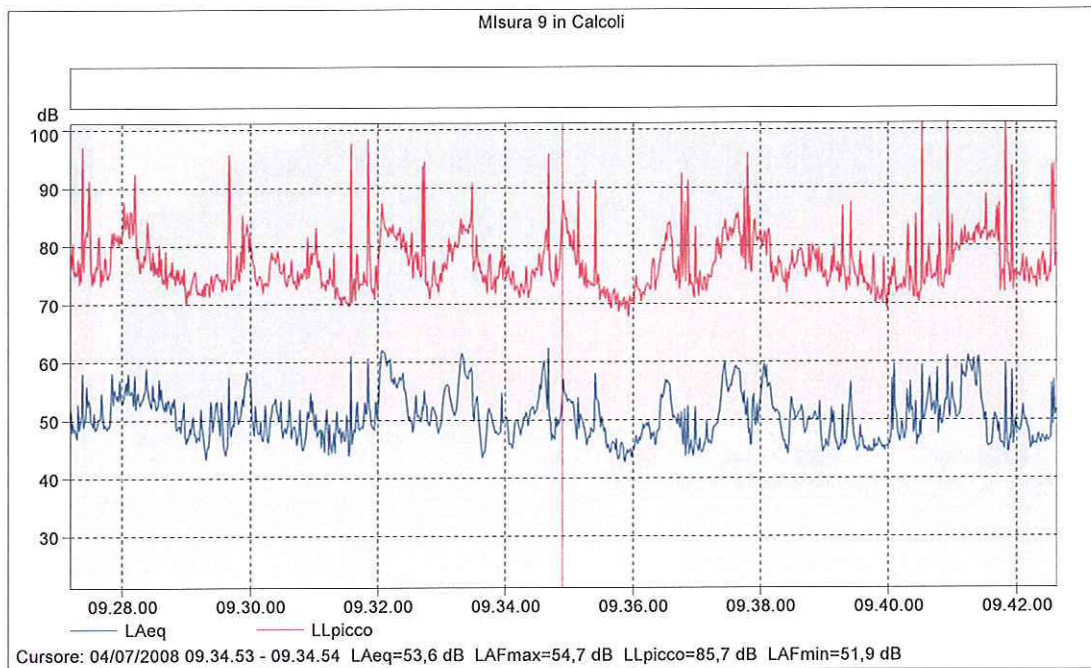
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 8	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	04/07/2008 09.02.36	0.15.42	0,0	49,9	71,5	38,4
Senza marcatore	04/07/2008 09.02.36	0.15.42	0,0	49,9	71,5	38,4



Scuola materna di Agliate



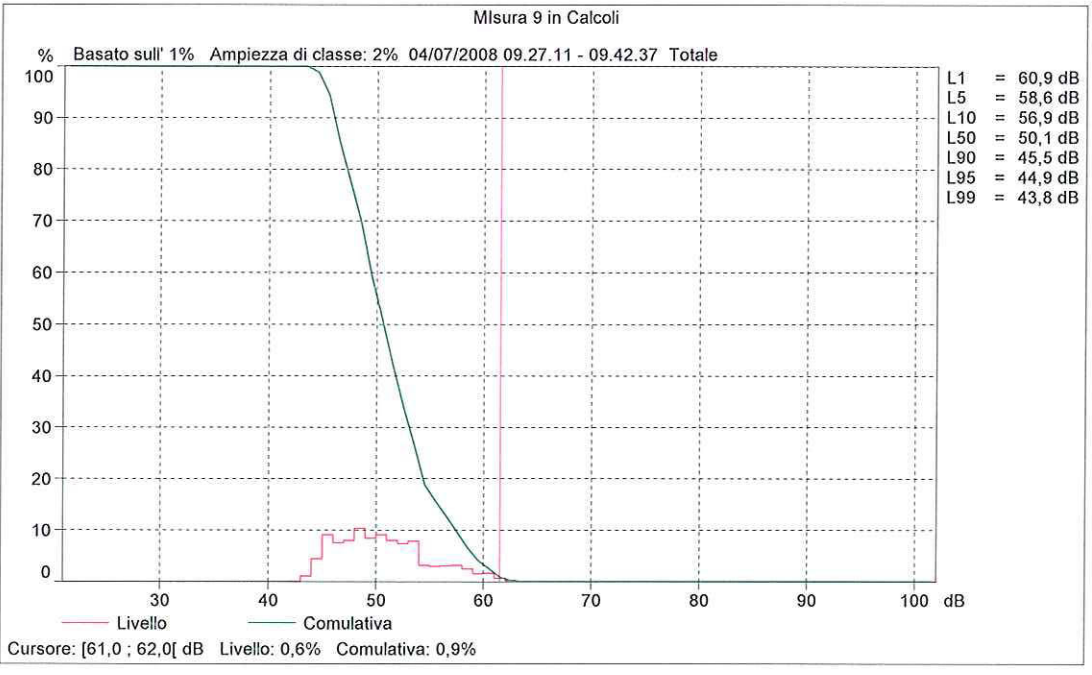
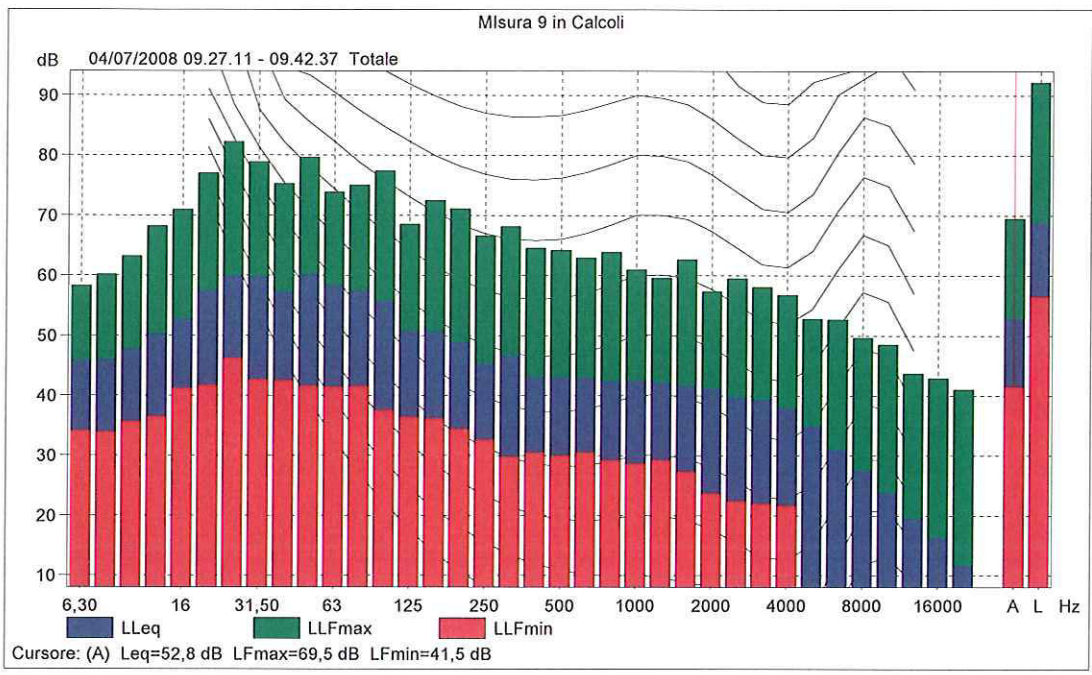
Misura 9



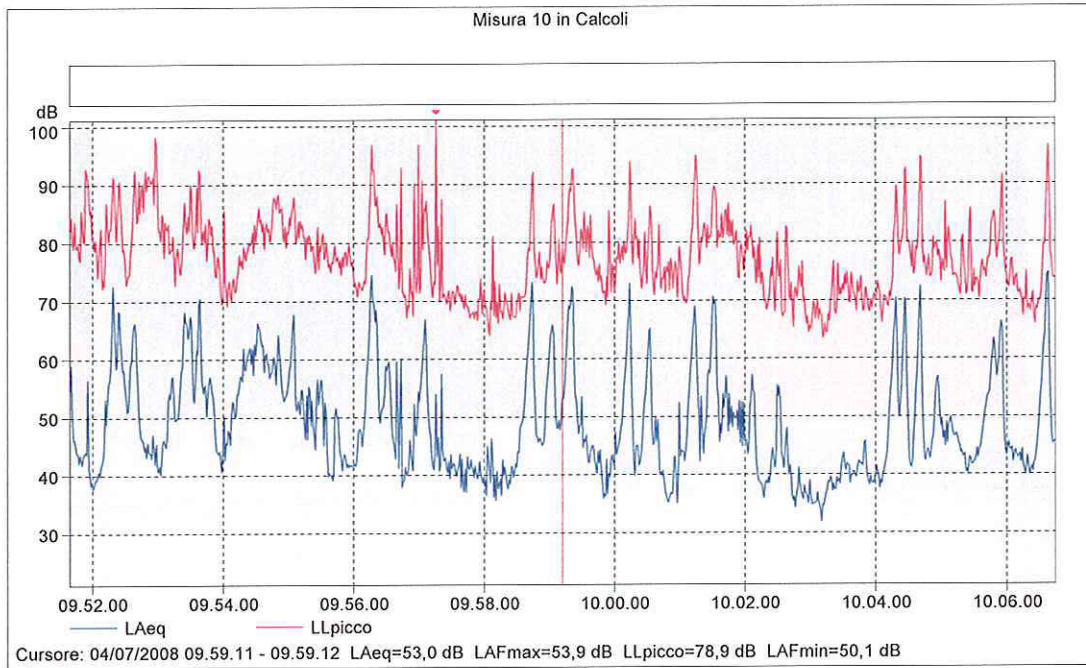
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 9	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	04/07/2008 09.27.11	0.15.26	0,0	52,8	69,5	41,5
Senza marcatore	04/07/2008 09.27.11	0.15.26	0,0	52,8	69,5	41,5



Cimitero del capoluogo



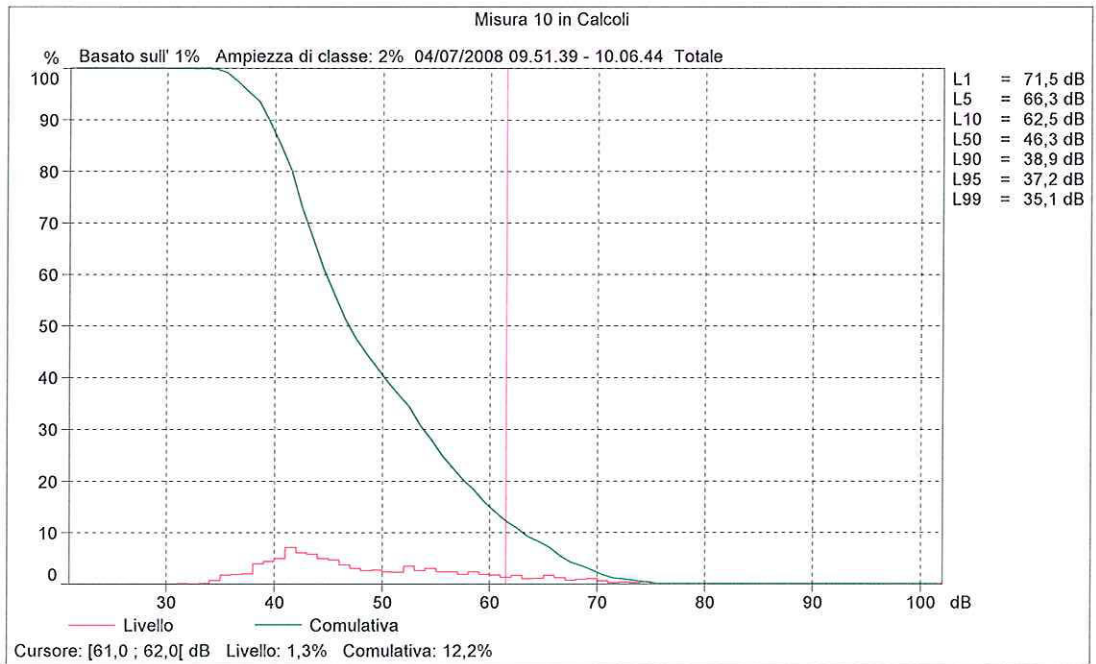
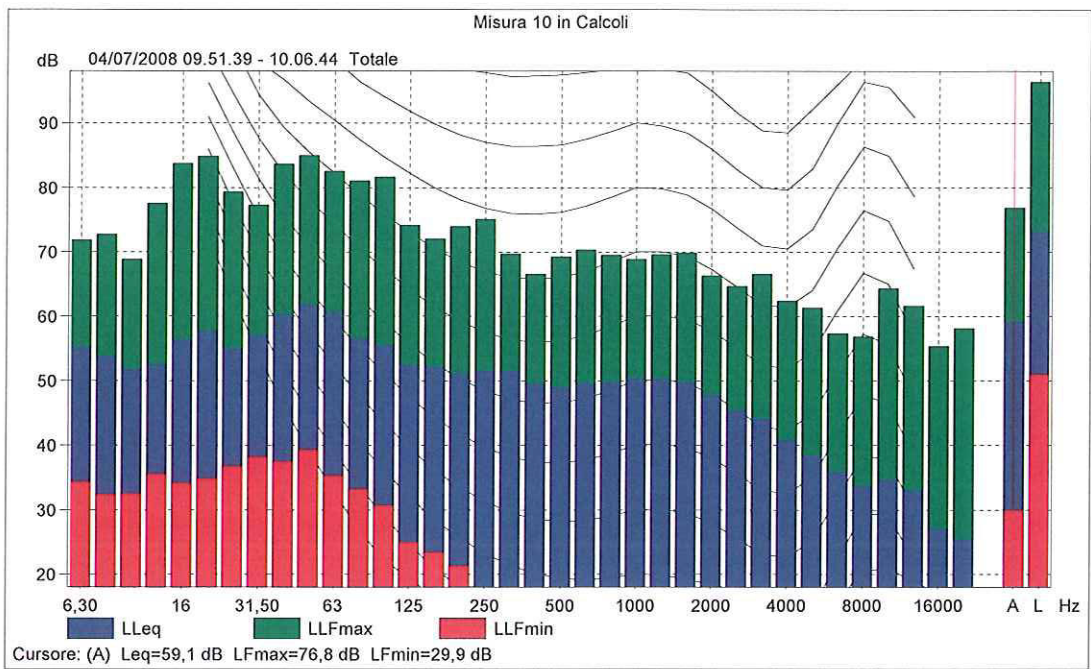
Misura 10



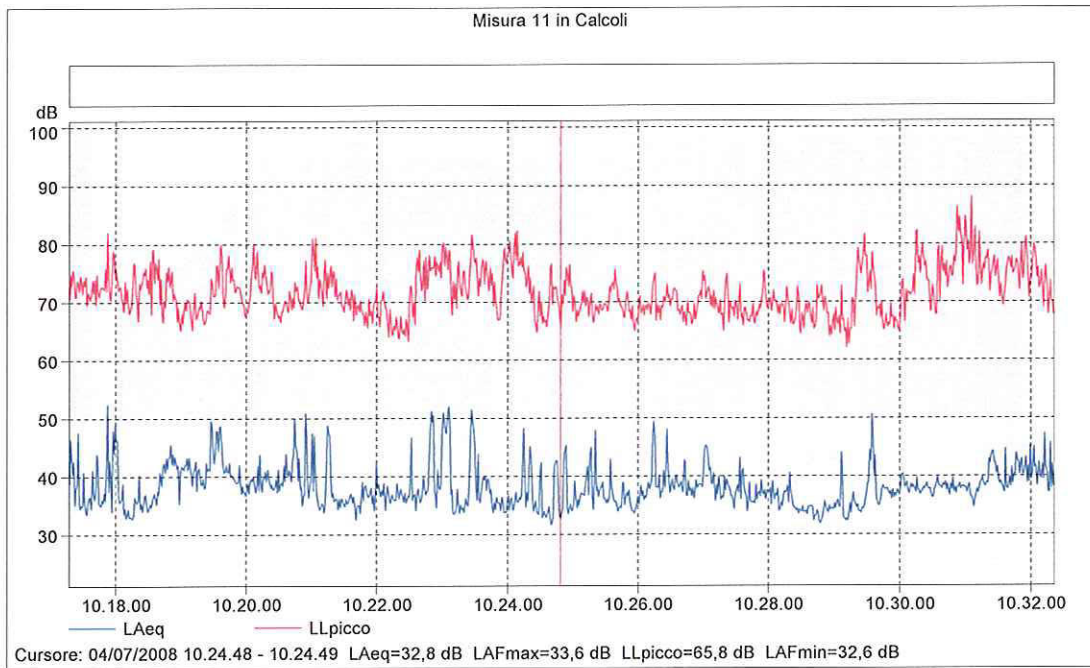
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 10	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	04/07/2008 09.51.39	0.15.05	0,0	59,1	76,8	29,9
Senza marcatore	04/07/2008 09.51.39	0.15.05	0,0	59,1	76,8	29,9



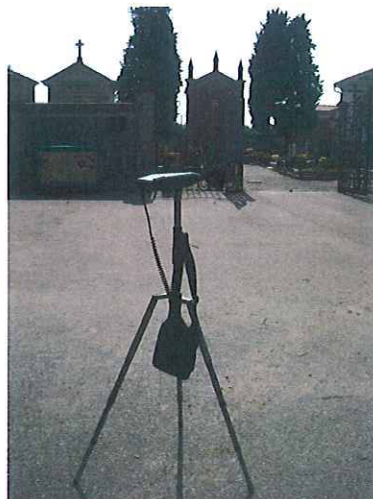
Scuola materna Stanga Busca



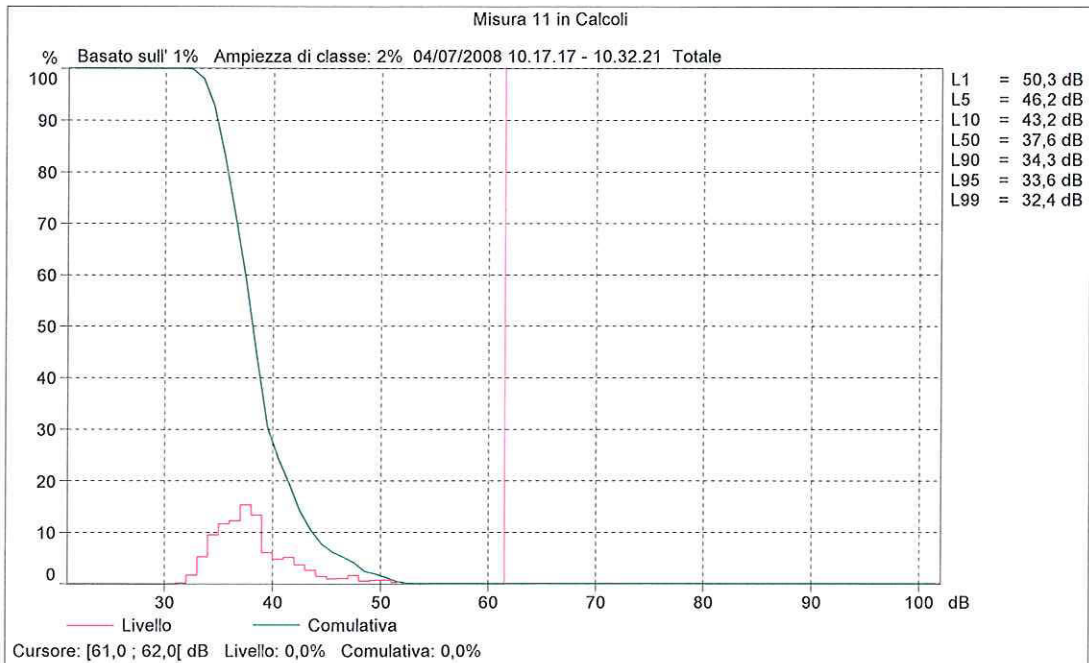
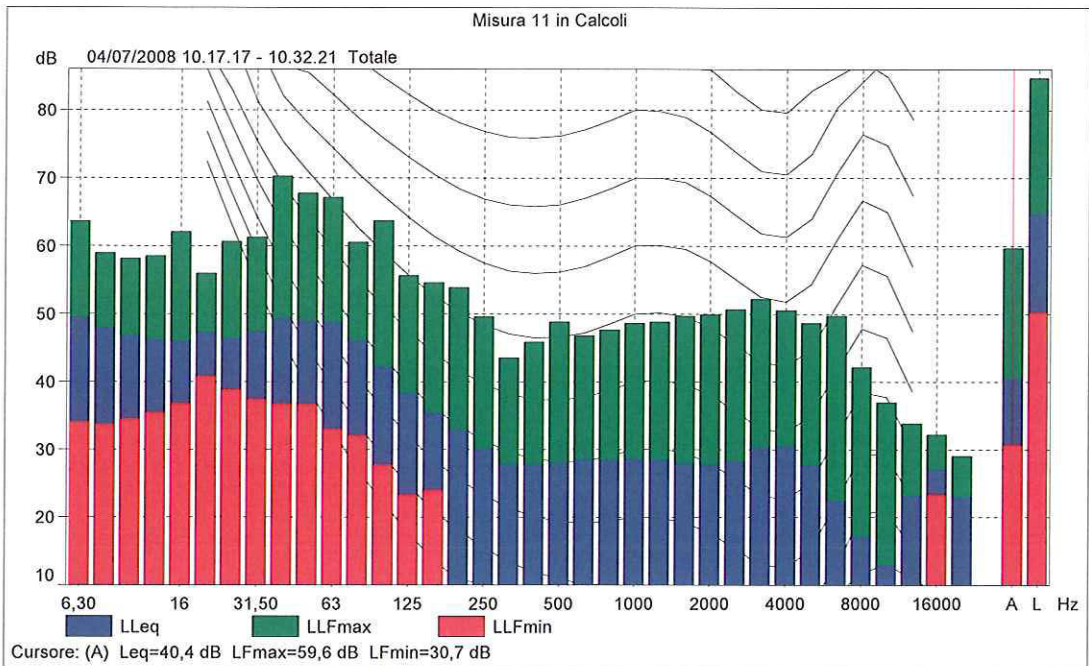
Misura 11



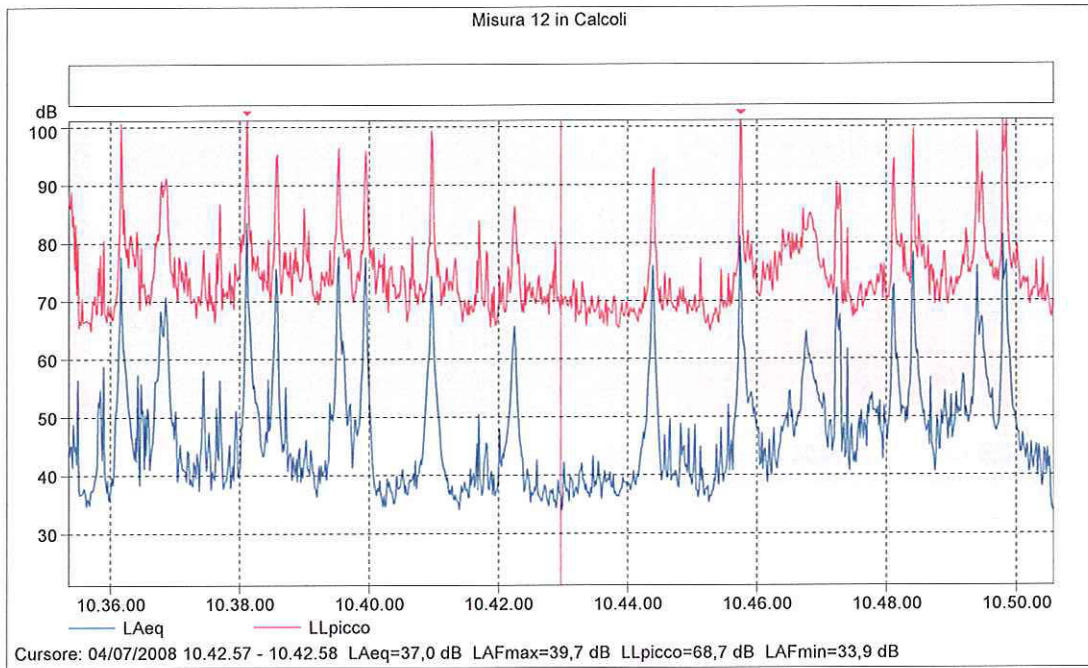
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 11	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	04/07/2008 10.17.17	0.15.04	0,0	40,4	59,6	30,7
Senza marcatore	04/07/2008 10.17.17	0.15.04	0,0	40,4	59,6	30,7



Cimitero di Costa Lambro



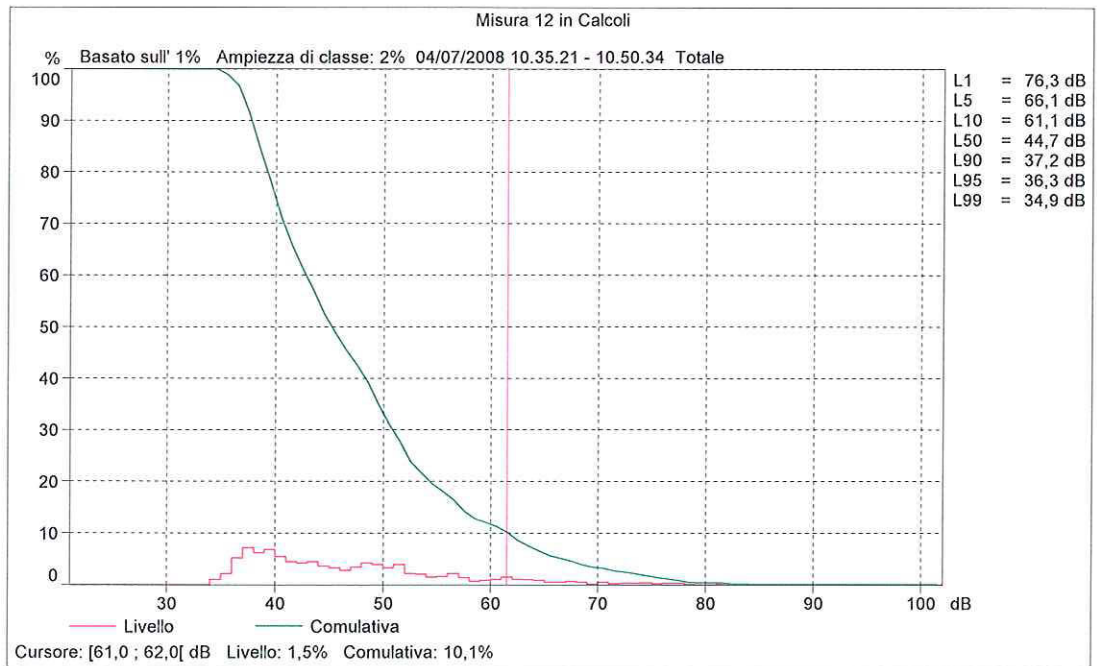
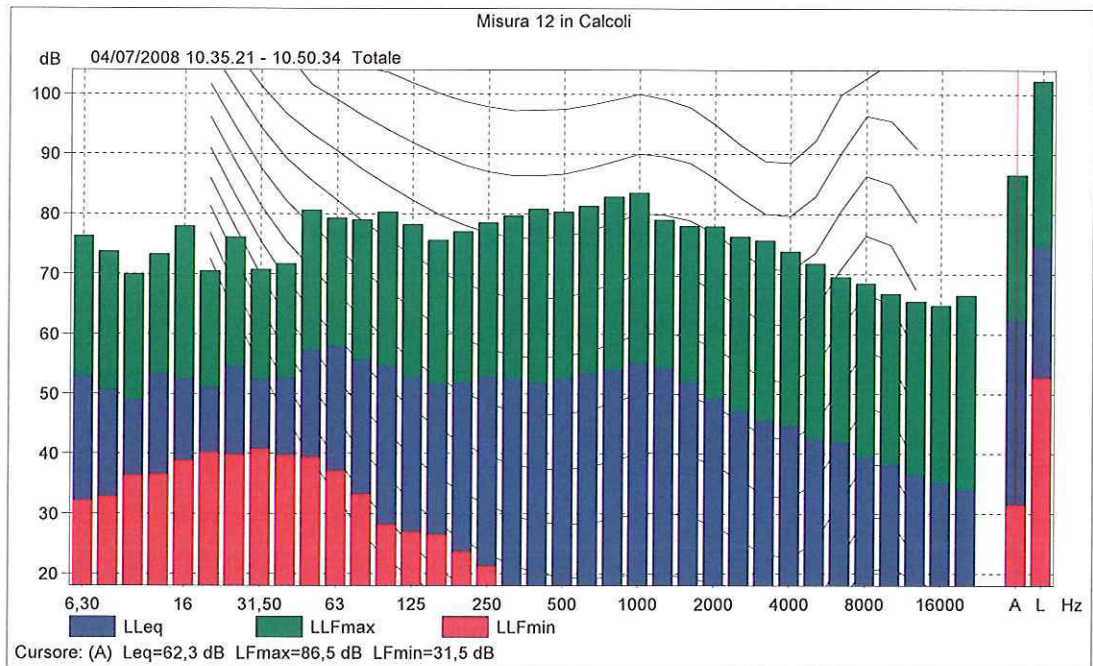
Misura 12



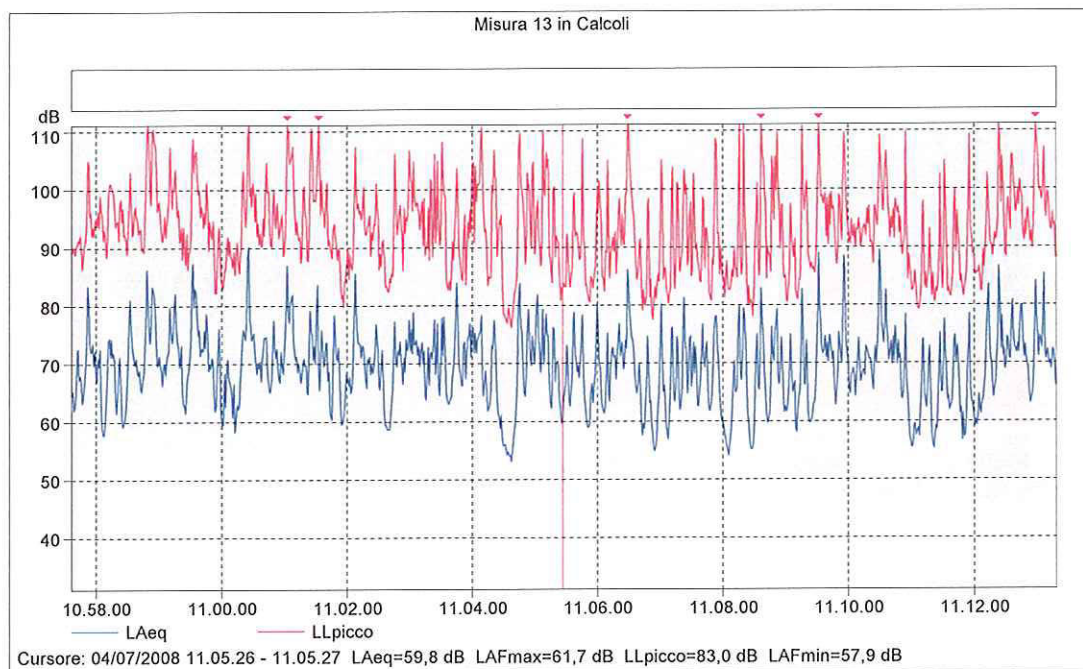
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 12	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	04/07/2008 10.35.21	0.15.13	0,0	62,3	86,5	31,5
Senza marcatore	04/07/2008 10.35.21	0.15.13	0,0	62,3	86,5	31,5



Confine con Comune di Zoccorino



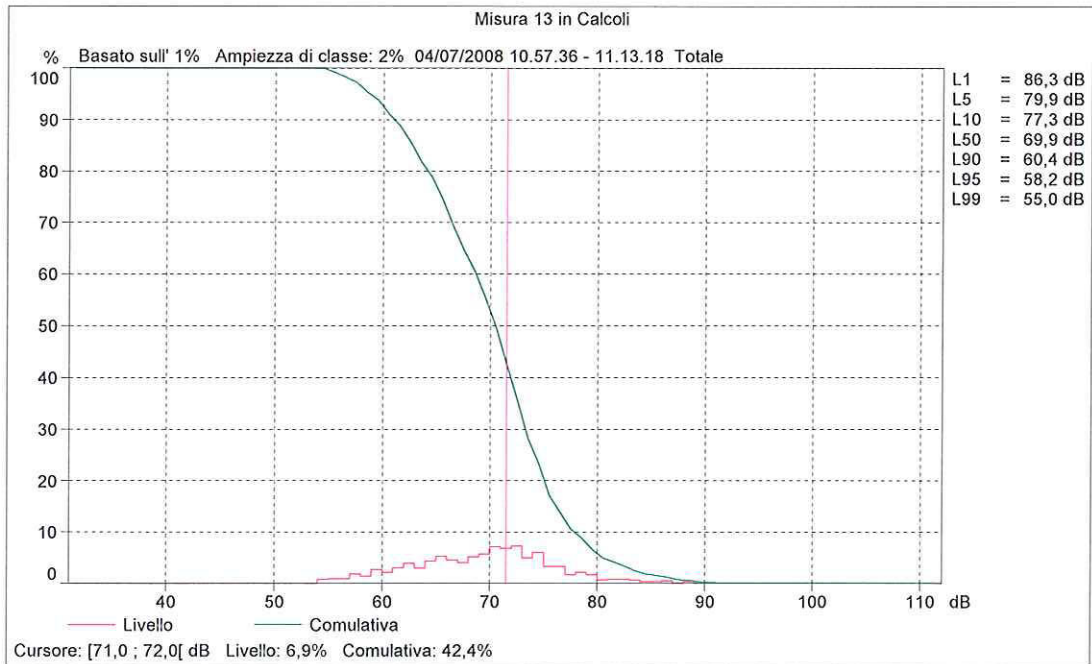
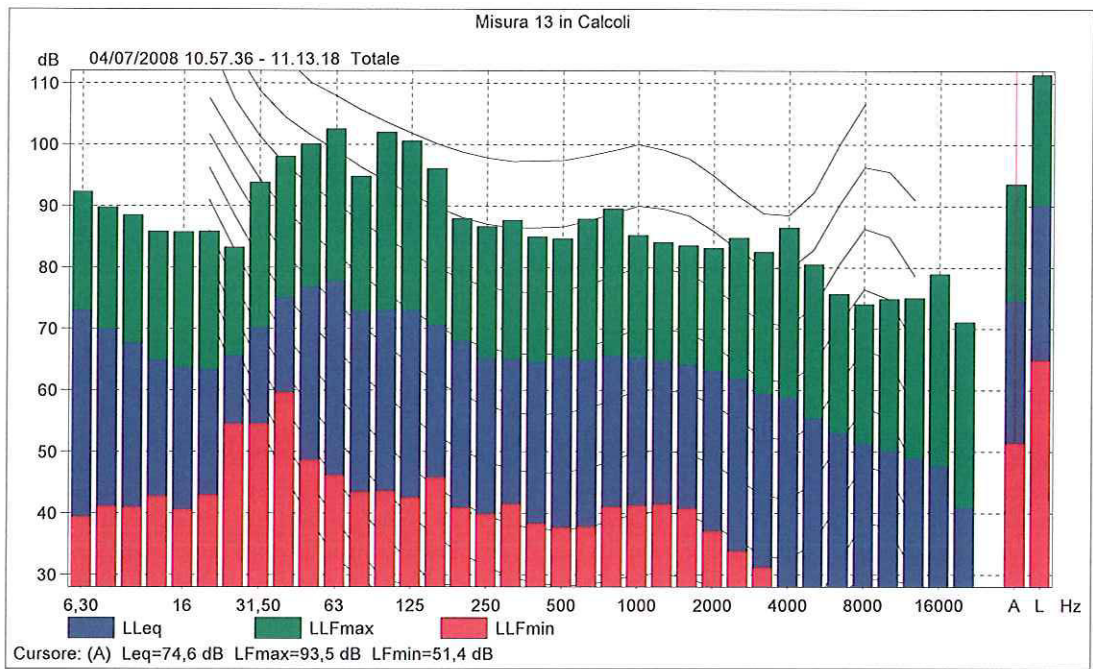
Misura 13



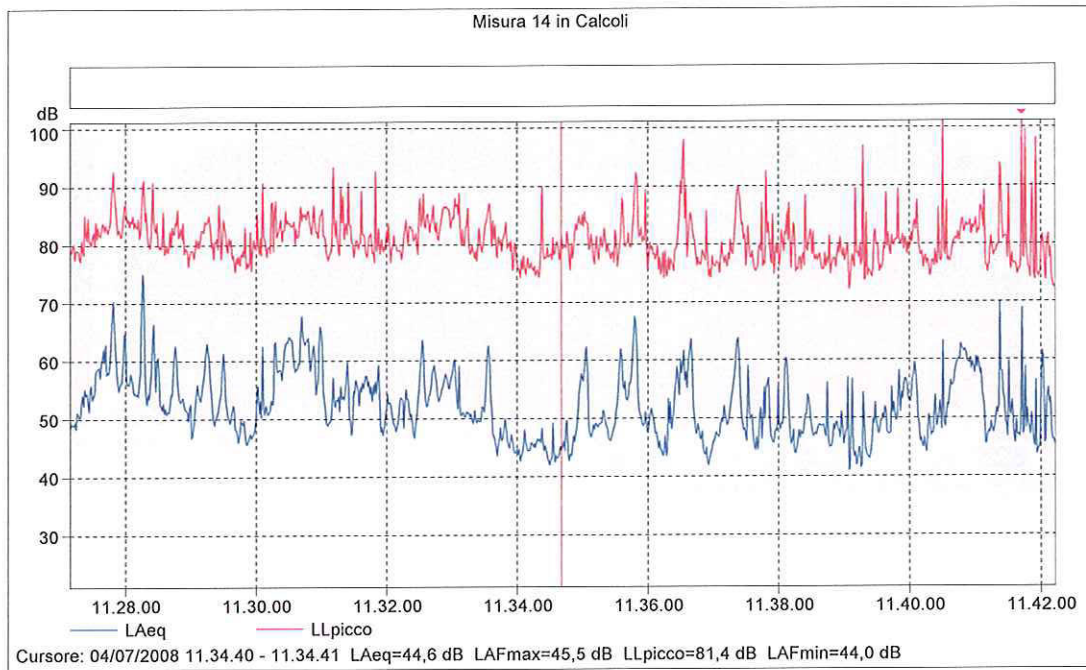
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 13	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	04/07/2008 10.57.36	0.15.42	0,0	74,6	93,5	51,4
Senza marcatore	04/07/2008 10.57.36	0.15.42	0,0	74,6	93,5	51,4



Via Trieste/Trento incrocio con Cascina Contravaglio



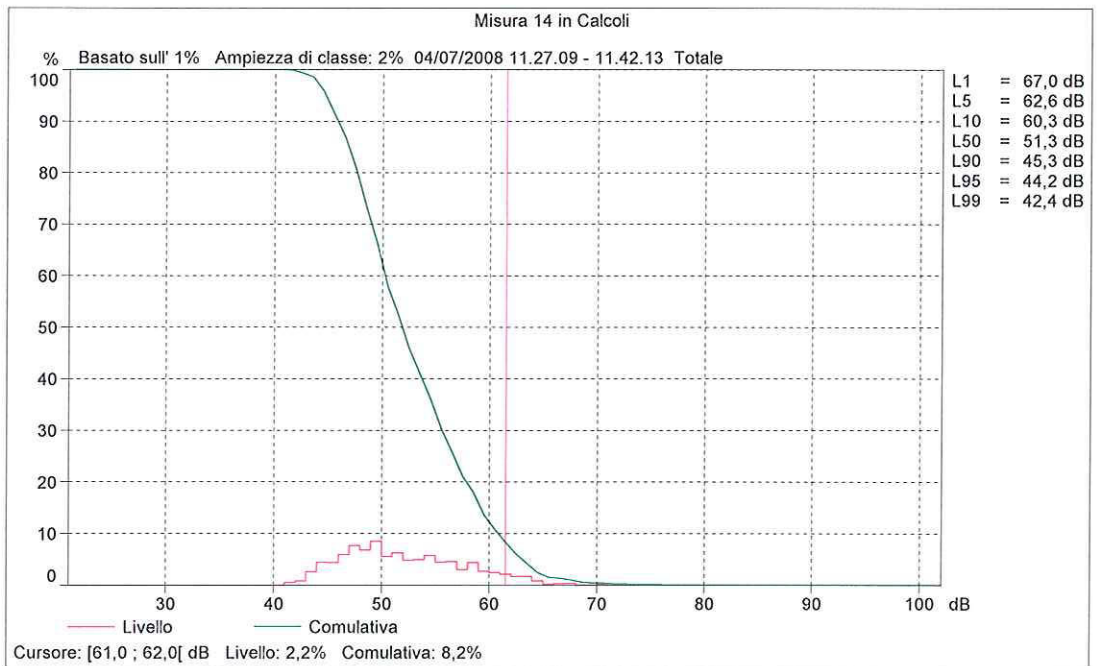
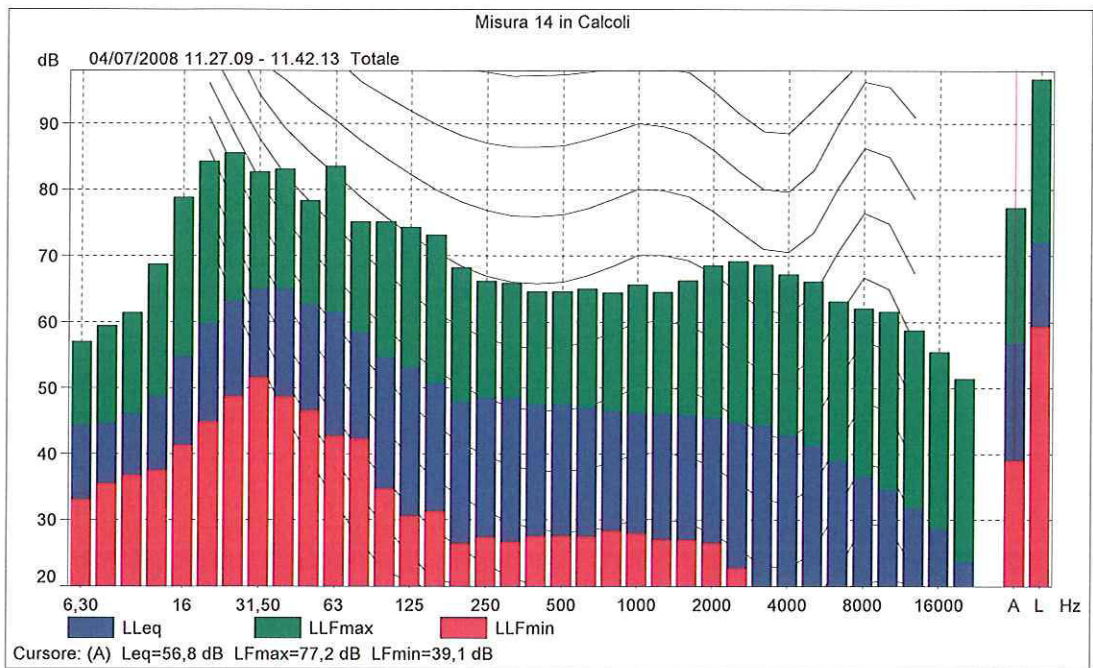
Misura 14



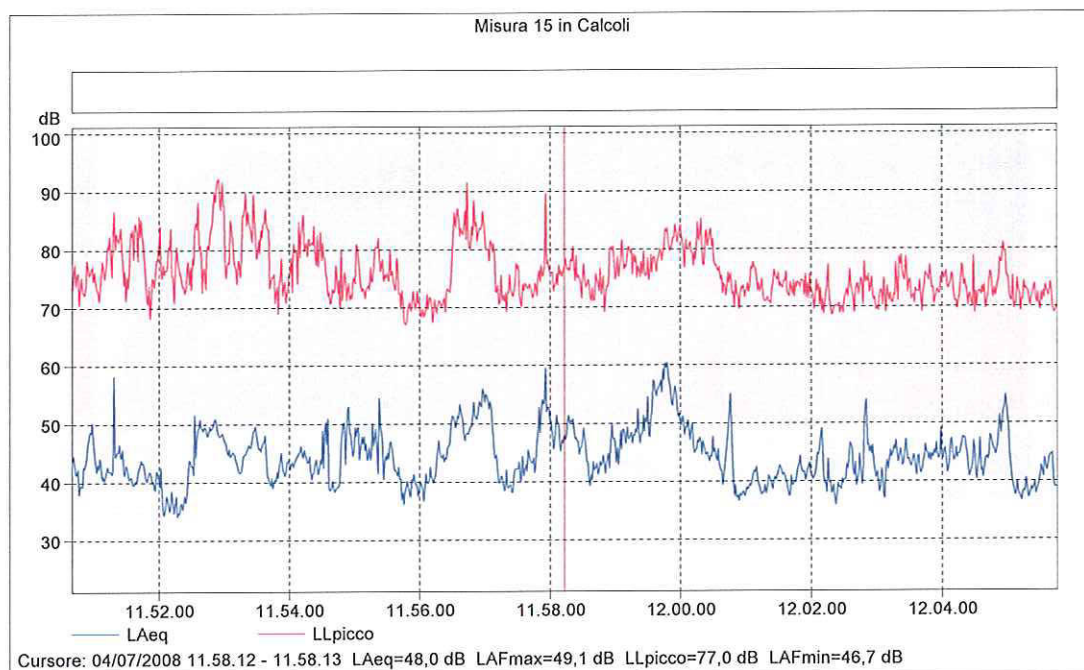
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 14	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	04/07/2008 11.27.09	0.15.04	0,0	56,8	77,2	39,1
Senza marcatore	04/07/2008 11.27.09	0.15.04	0,0	56,8	77,2	39,1



Casa di Riposo via Garibaldi



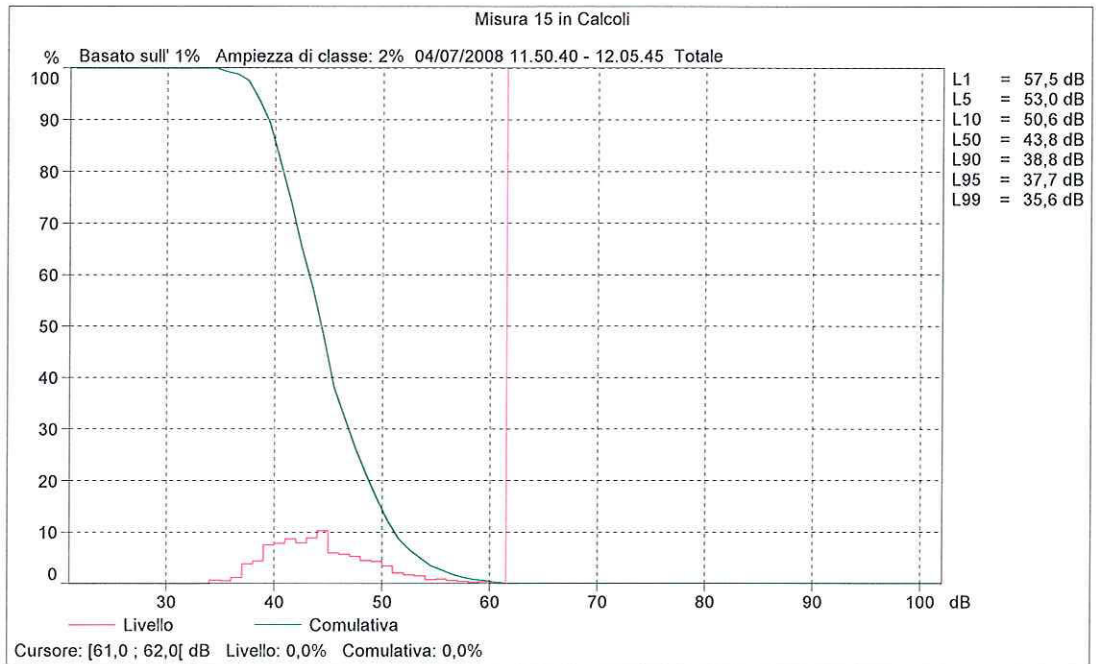
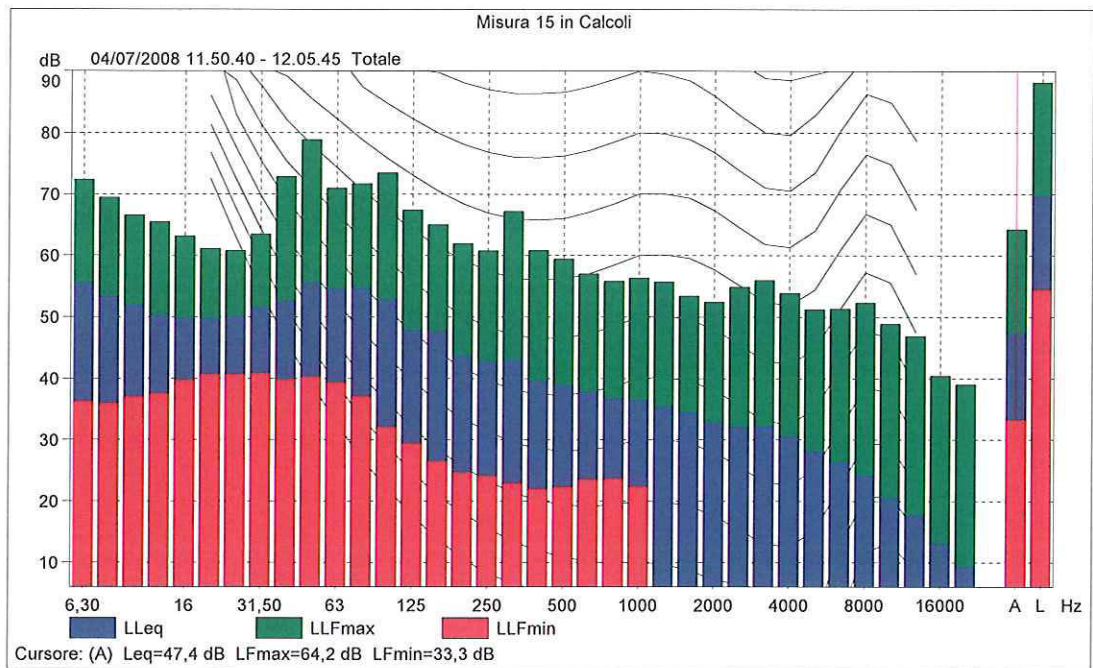
Misura 15



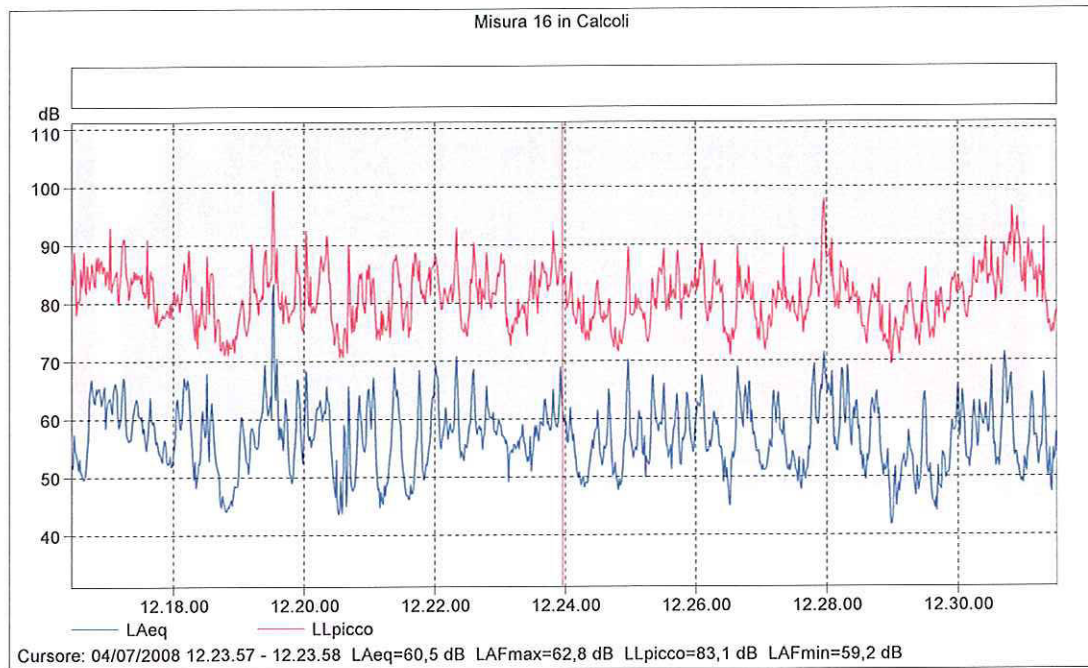
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 15	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	04/07/2008 11.50.40	0.15.05	0,0	47,4	64,2	33,3
Senza marcatore	04/07/2008 11.50.40	0.15.05	0,0	47,4	64,2	33,3



Scola materna via Sciesa



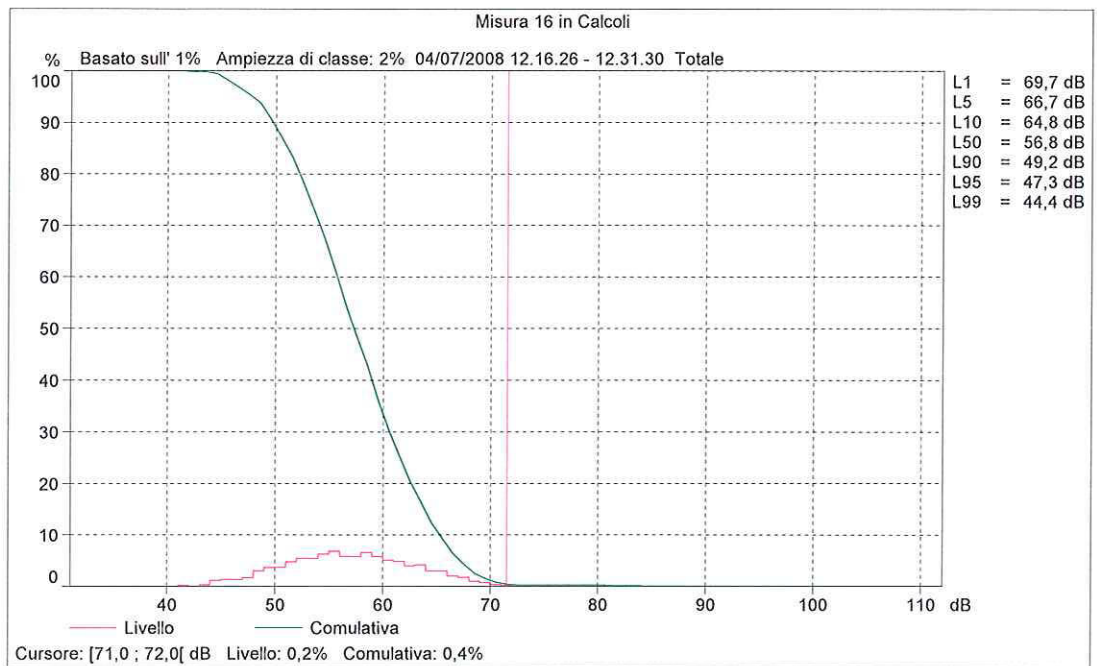
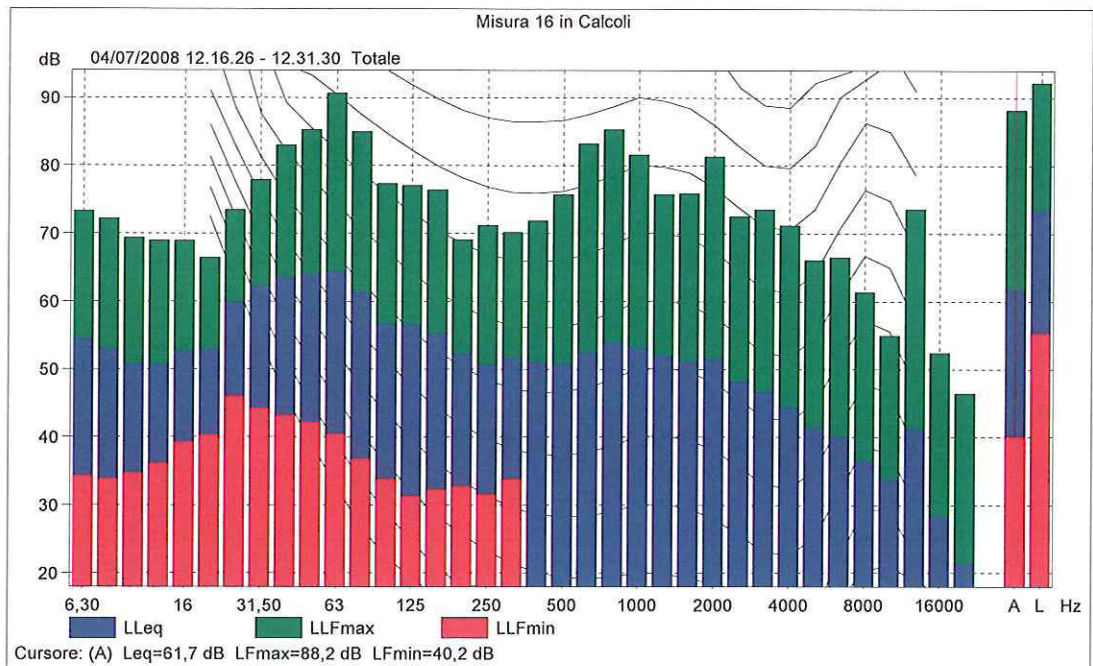
Misura 16



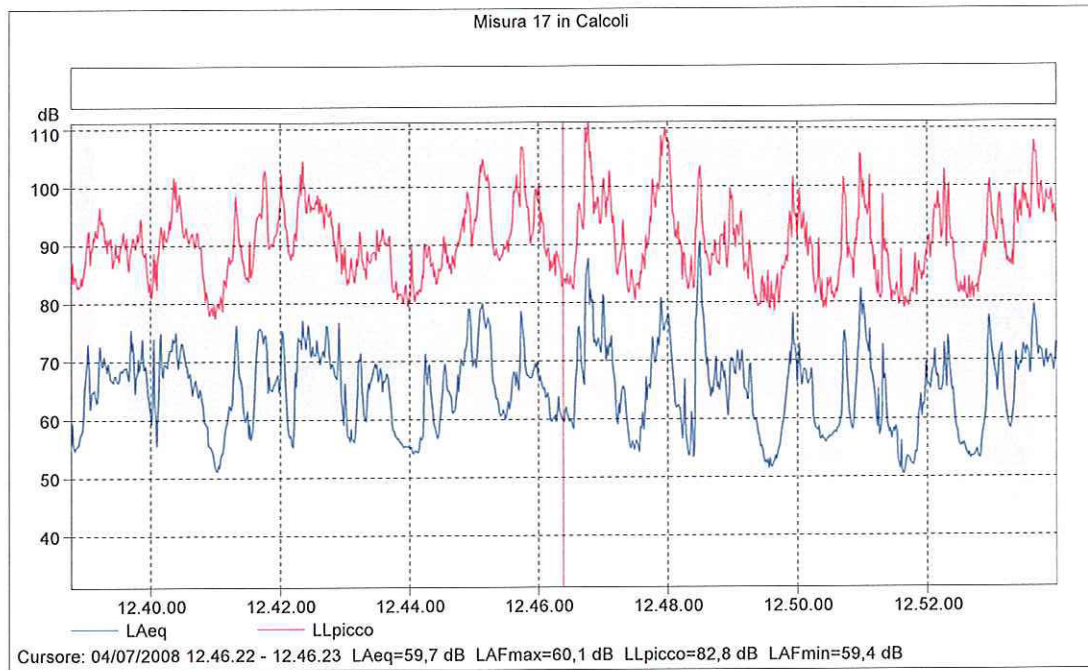
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 16	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	04/07/2008 12.16.26	0.15.04	0,0	61,7	88,2	40,2
Senza marcatore	04/07/2008 12.16.26	0.15.04	0,0	61,7	88,2	40,2



Scuole medie via Donizetti



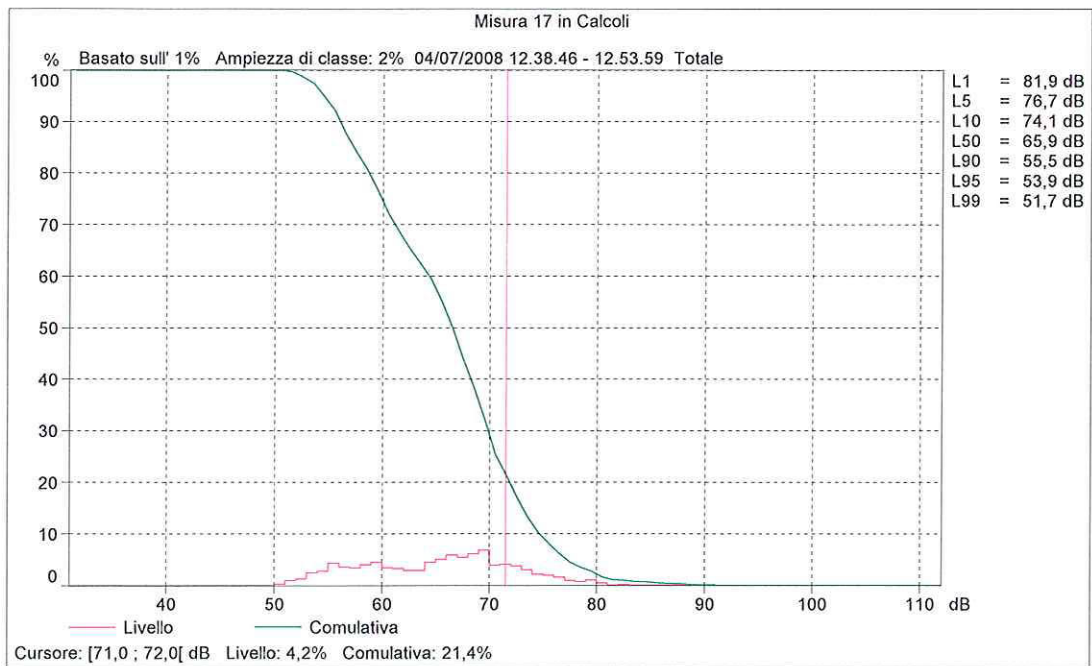
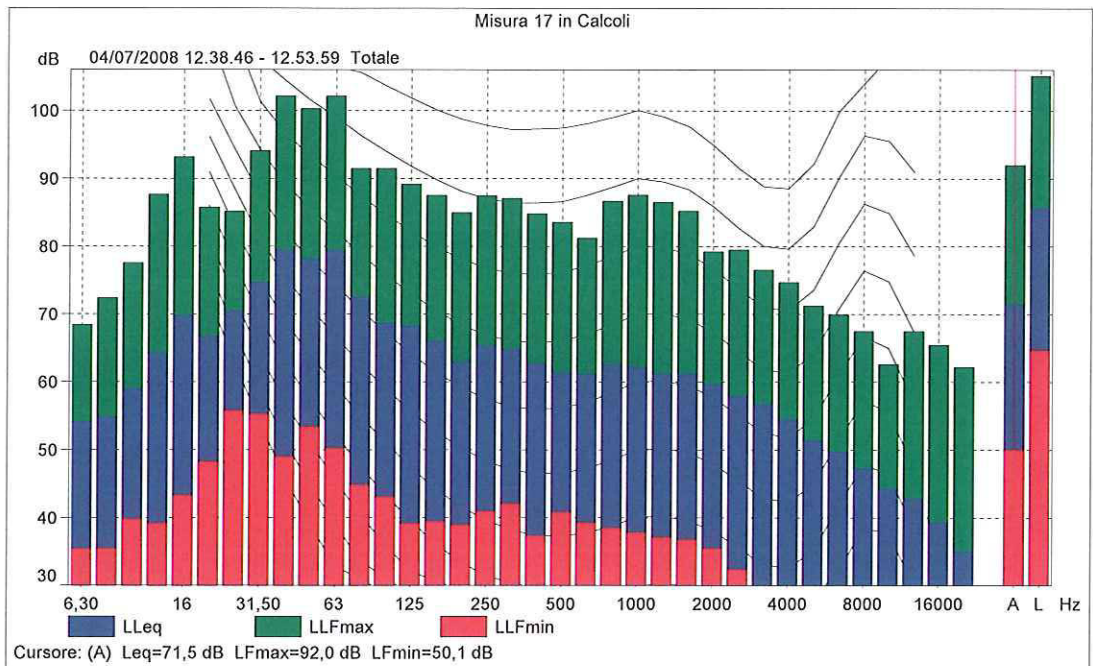
Misura 17



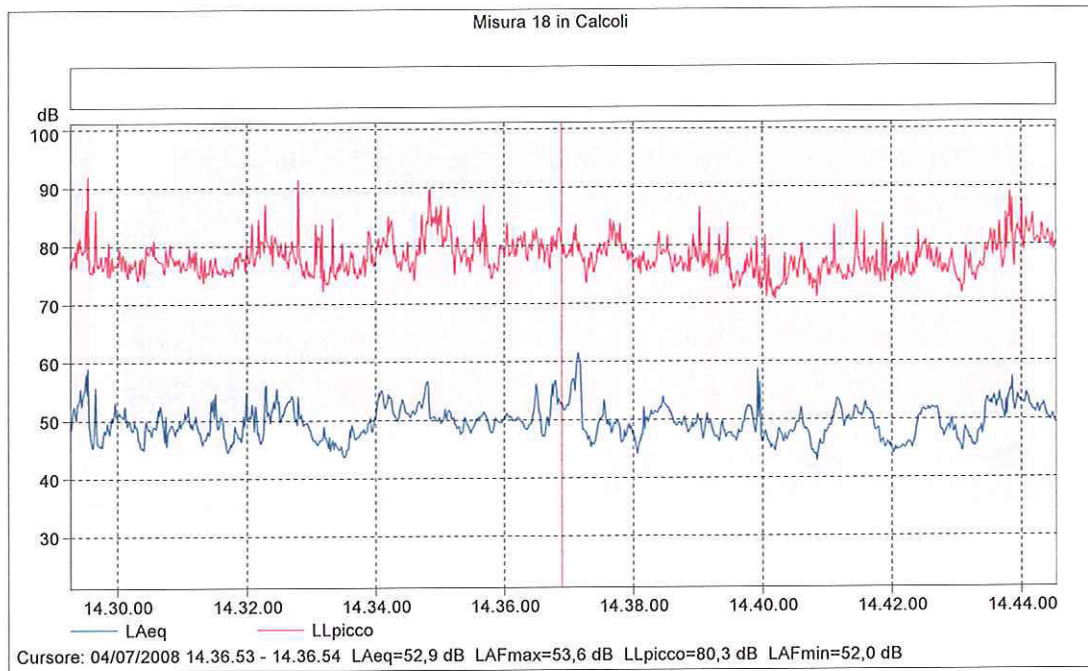
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 17	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	04/07/2008 12.38.46	0.15.13	0,0	71,5	92,0	50,1
Senza marcatore	04/07/2008 12.38.46	0.15.13	0,0	71,5	92,0	50,1



Chiesa San Bernardo



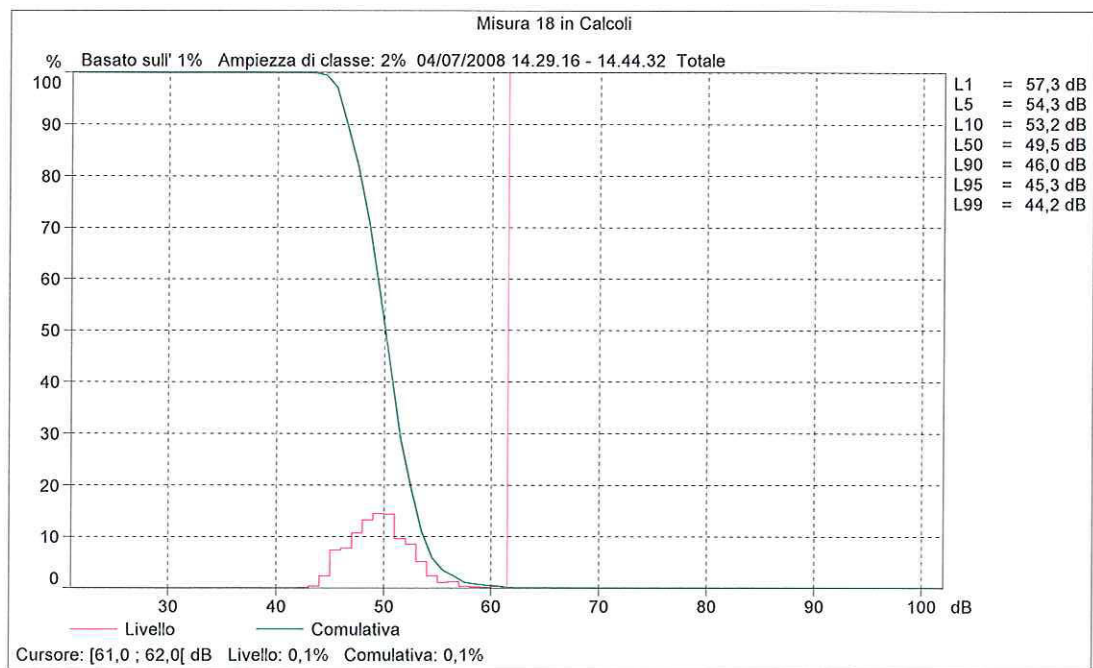
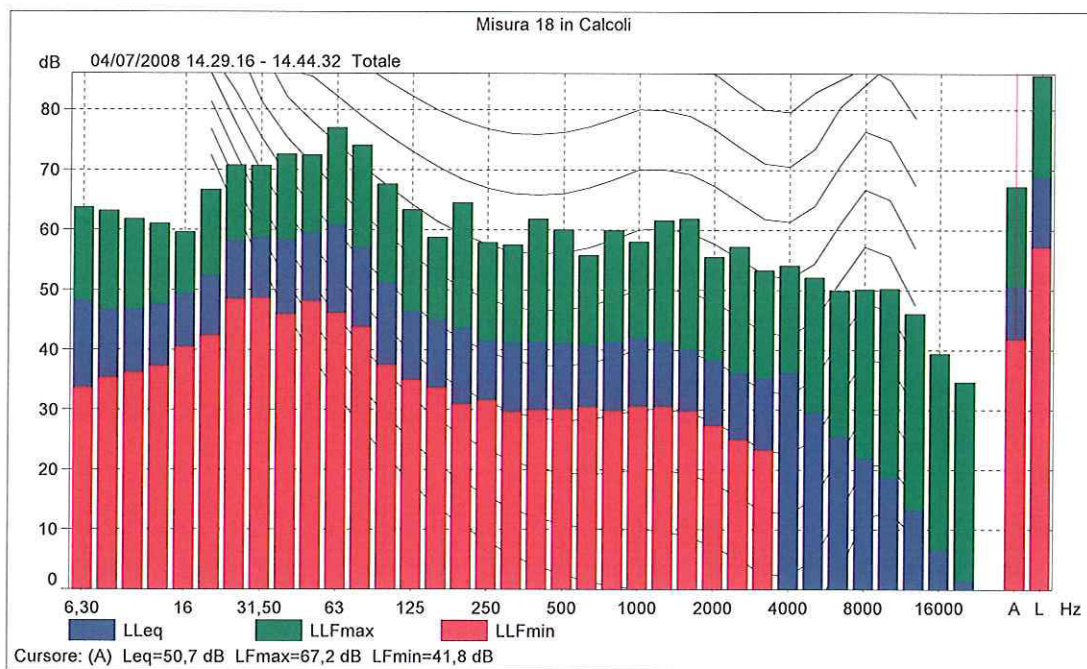
Misura 18



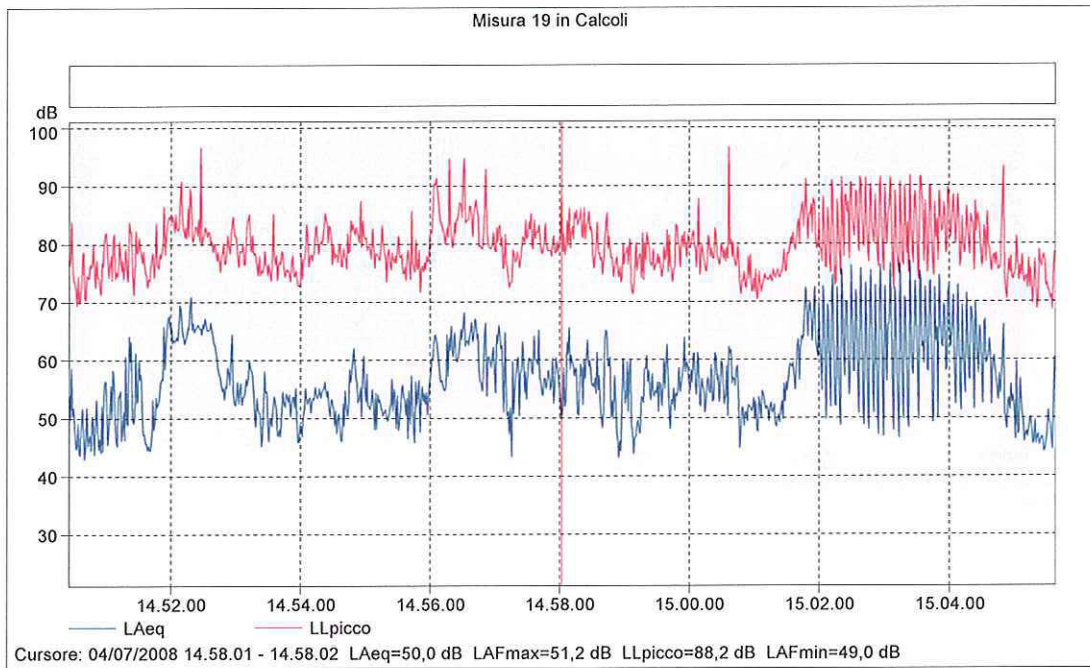
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 18	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	04/07/2008 14.29.16	0.15.16	0,0	50,7	67,2	41,8
Senza marcatore	04/07/2008 14.29.16	0.15.16	0,0	50,7	67,2	41,8



Parco



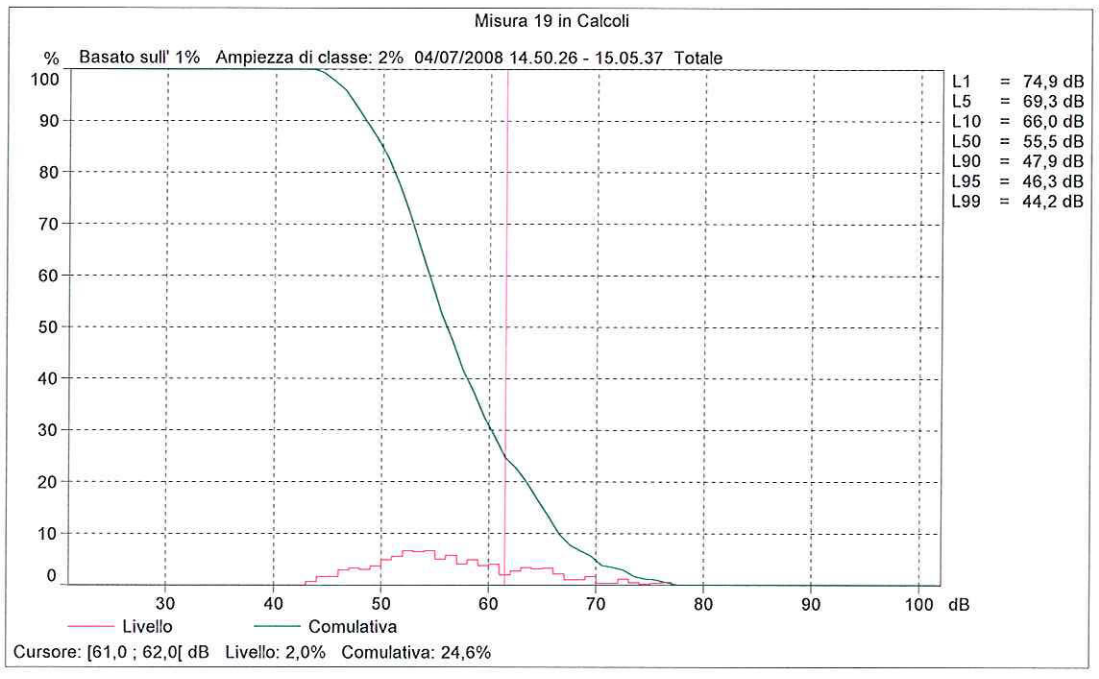
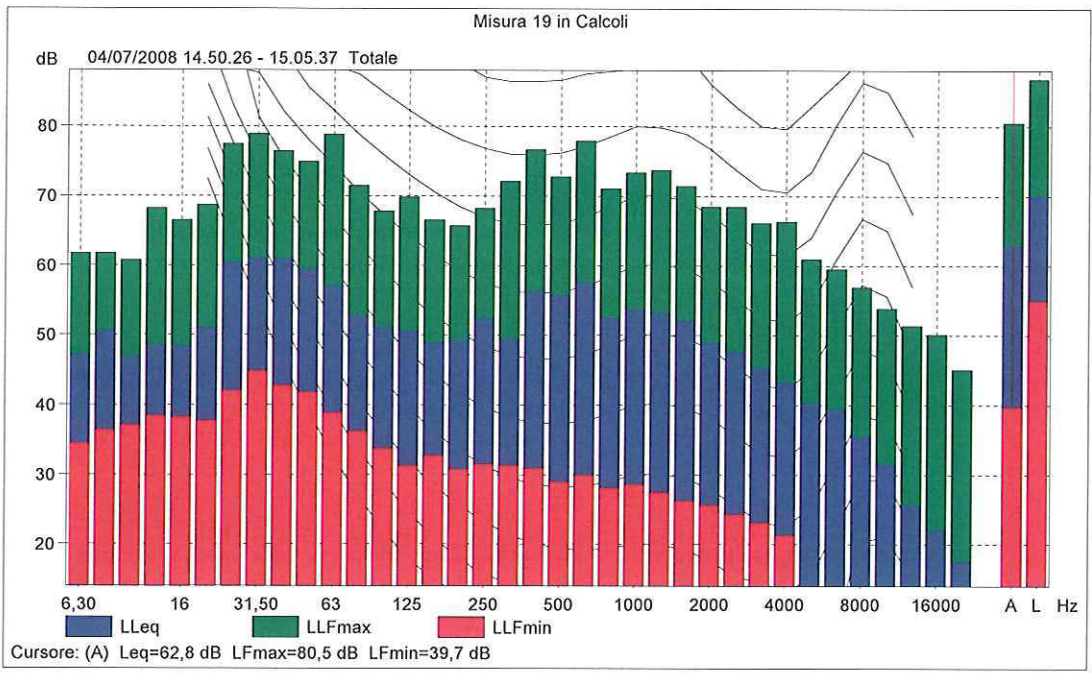
Misura 19



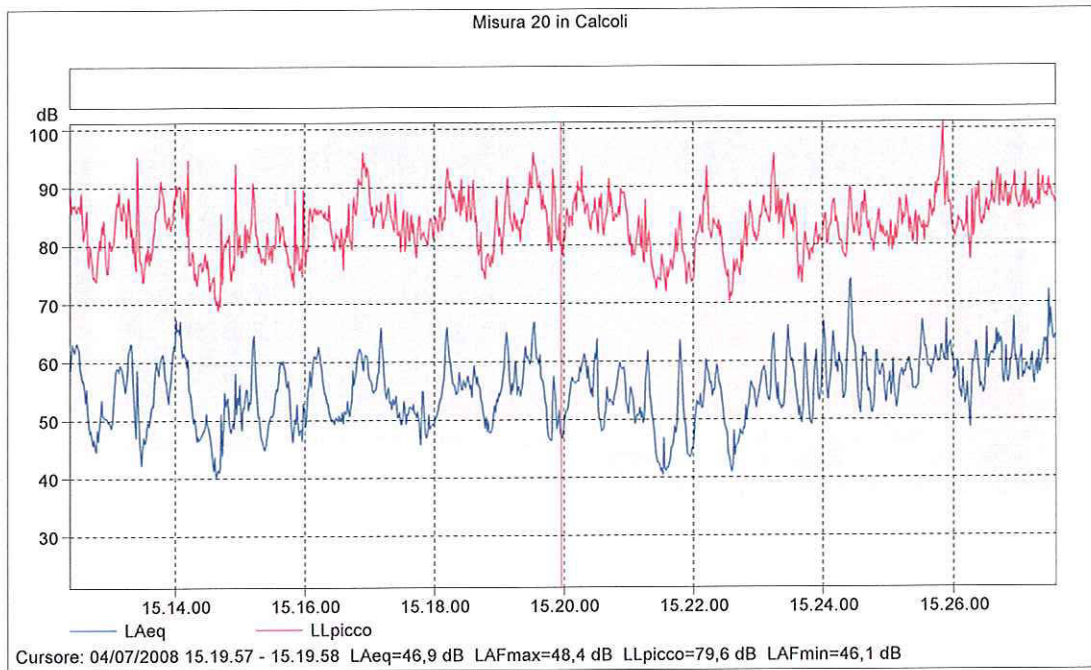
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 19	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	04/07/2008 14.50.26	0.15.11	0,0	62,8	80,5	39,7
Senza marcatore	04/07/2008 14.50.26	0.15.11	0,0	62,8	80,5	39,7



Via Caprotti



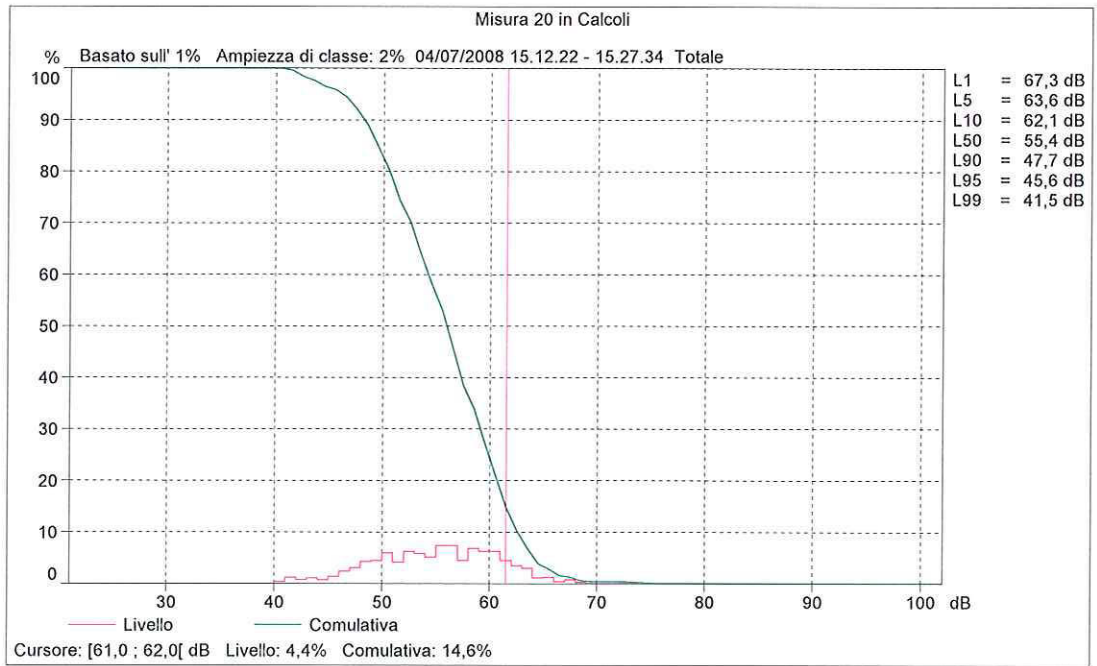
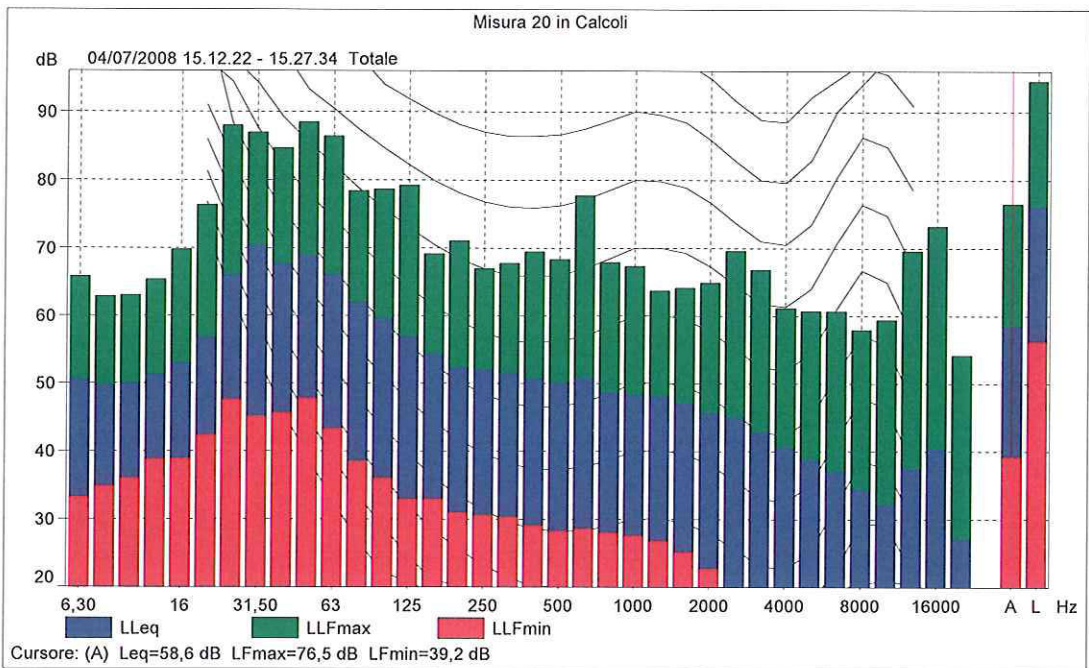
Misura 20



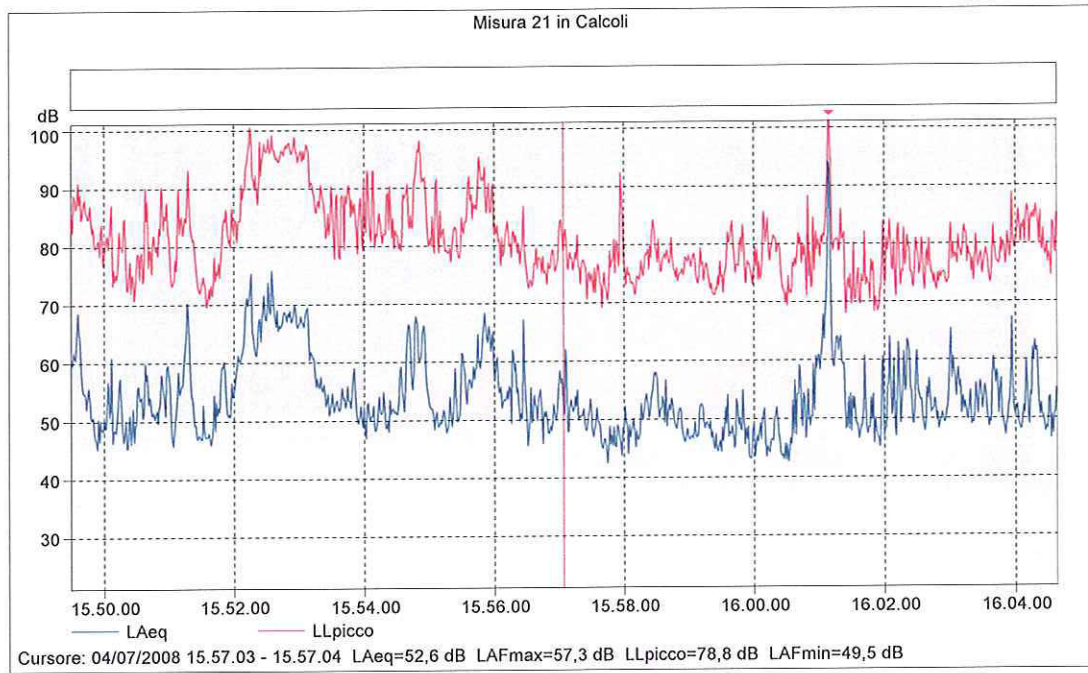
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 20	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	04/07/2008 15.12.22	0.15.12	0,0	58,6	76,5	39,2
Senza marcatore	04/07/2008 15.12.22	0.15.12	0,0	58,6	76,5	39,2



Via della Madonnina



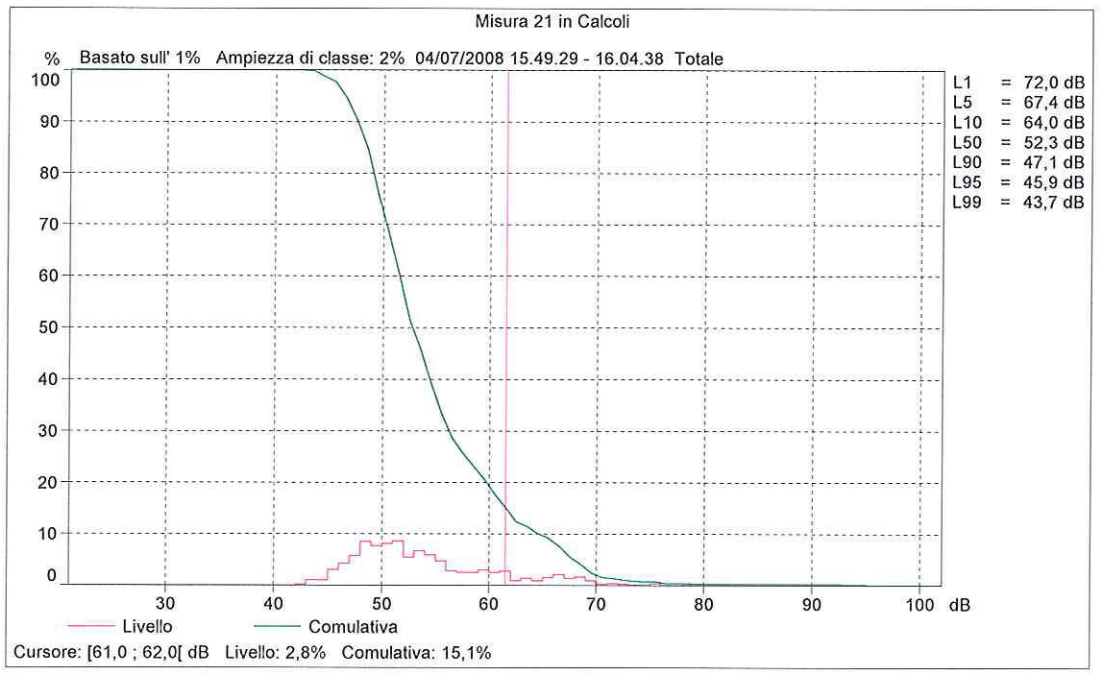
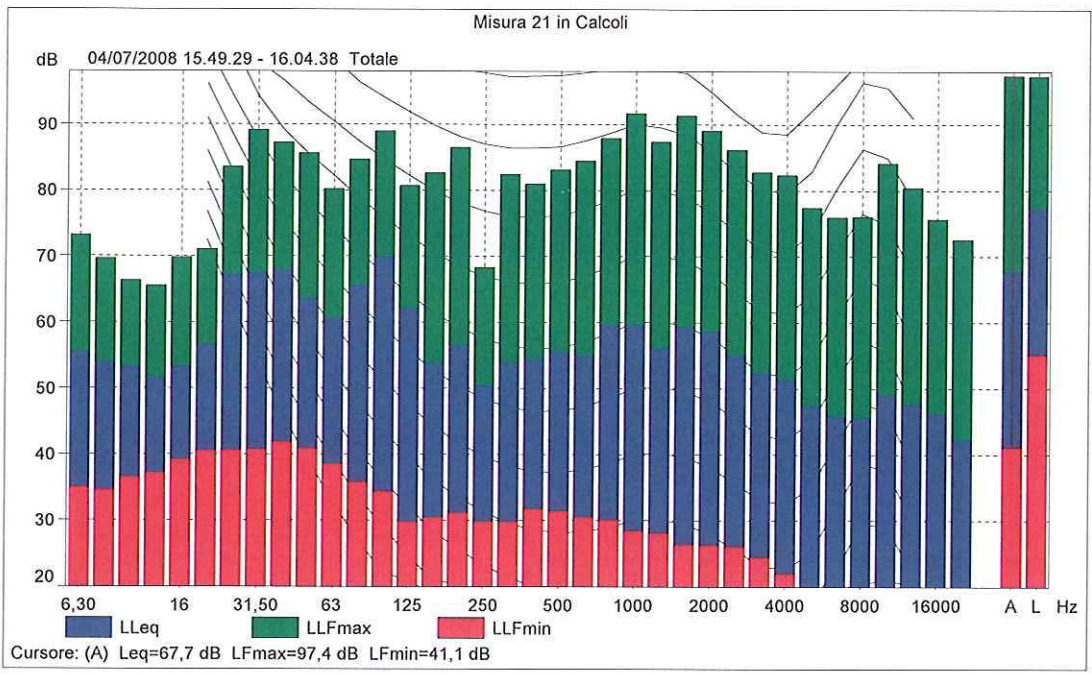
Misura 21



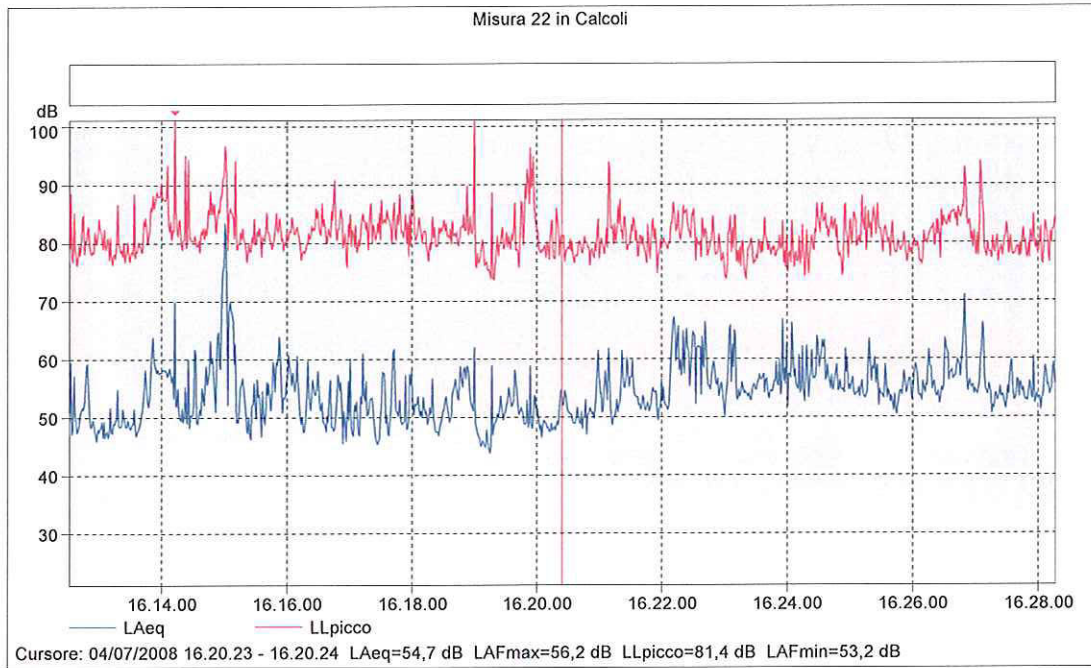
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 21	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	04/07/2008 15.49.29	0.15.09	0,0	67,7	97,4	41,1
Senza marcatore	04/07/2008 15.49.29	0.15.09	0,0	67,7	97,4	41,1



Via Manzoni



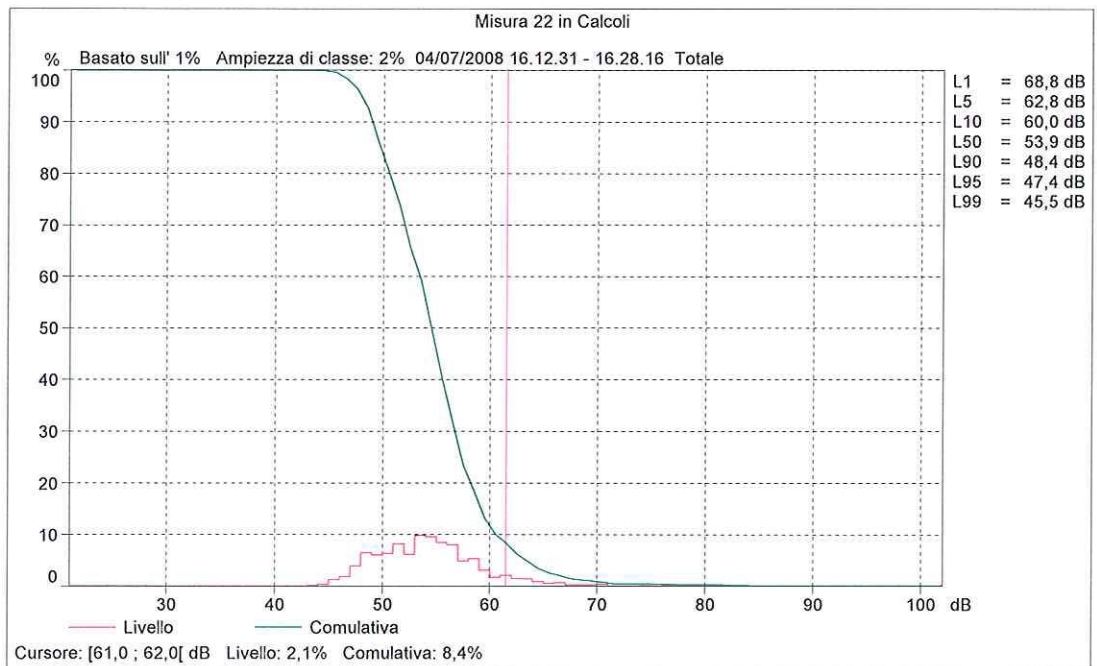
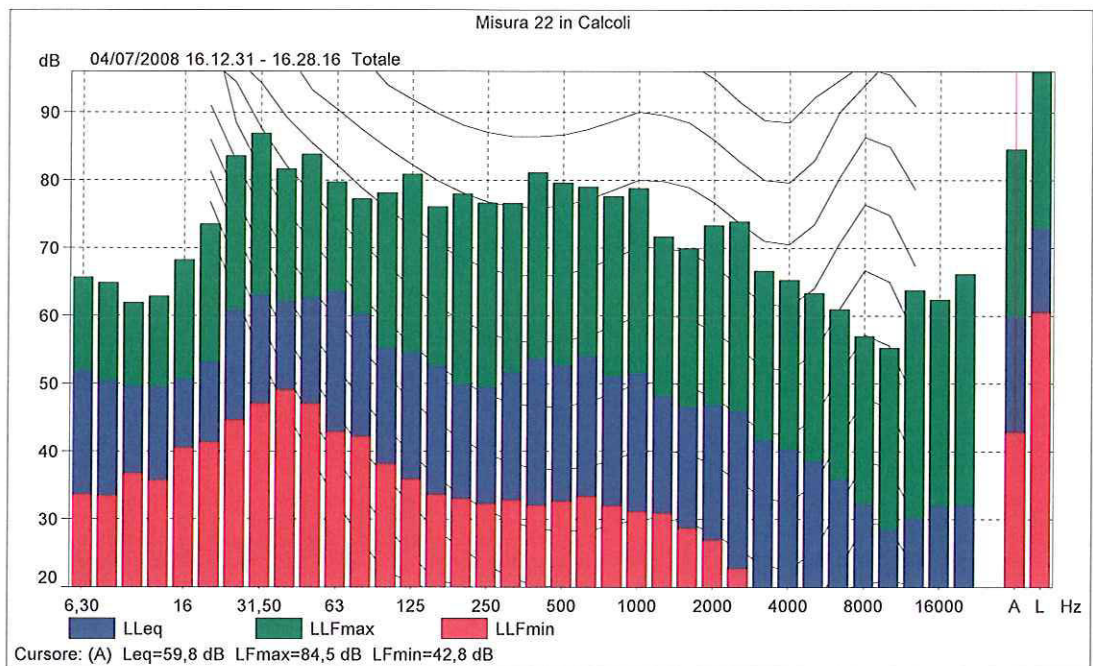
Misura 22



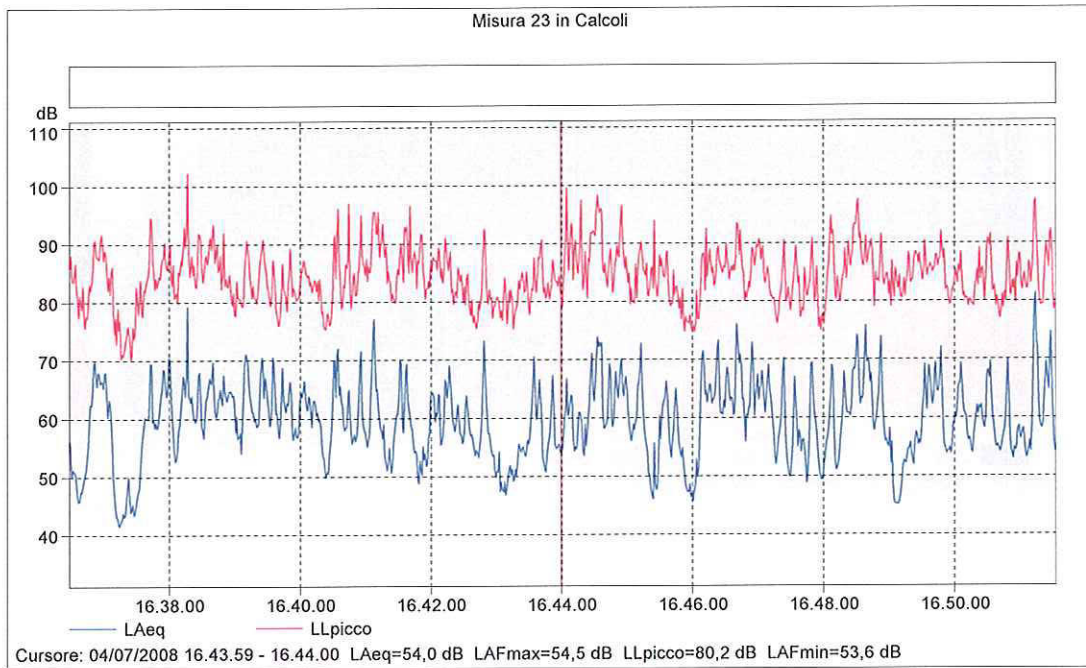
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 22	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	04/07/2008 16.12.31	0.15.45	0,0	59,8	84,5	42,8
Senza marcatore	04/07/2008 16.12.31	0.15.45	0,0	59,8	84,5	42,8



Via Colombo – Oratorio Maschile



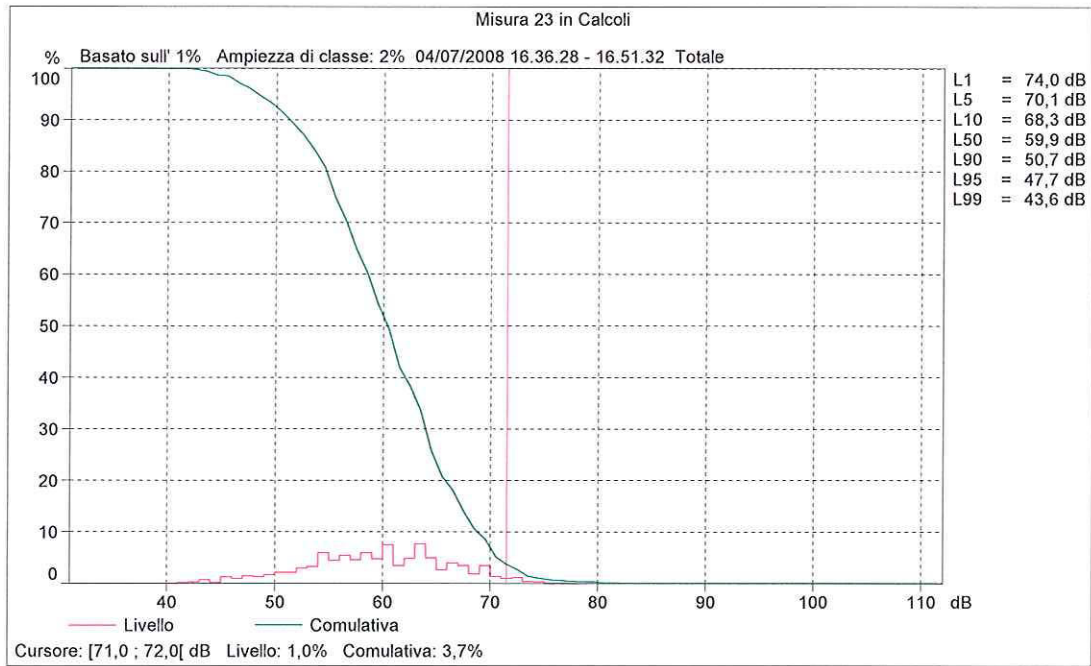
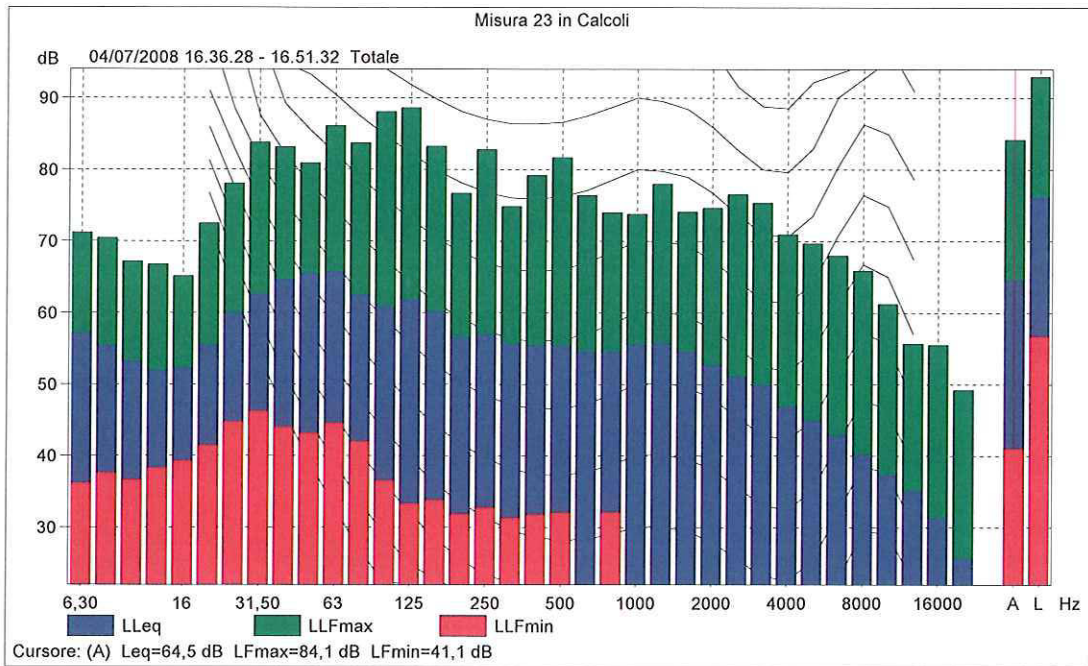
Misura 23



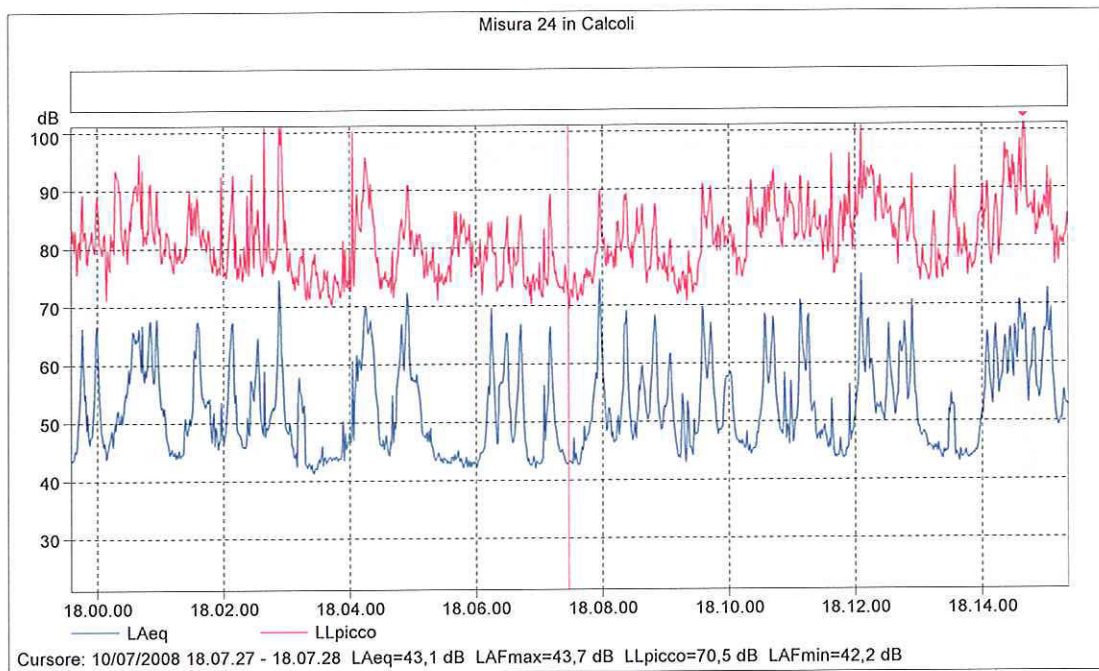
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 23	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	04/07/2008 16.36.28	0.15.04	0,0	64,5	84,1	41,1
Senza marcatore	04/07/2008 16.36.28	0.15.04	0,0	64,5	84,1	41,1



Via De Gasperi



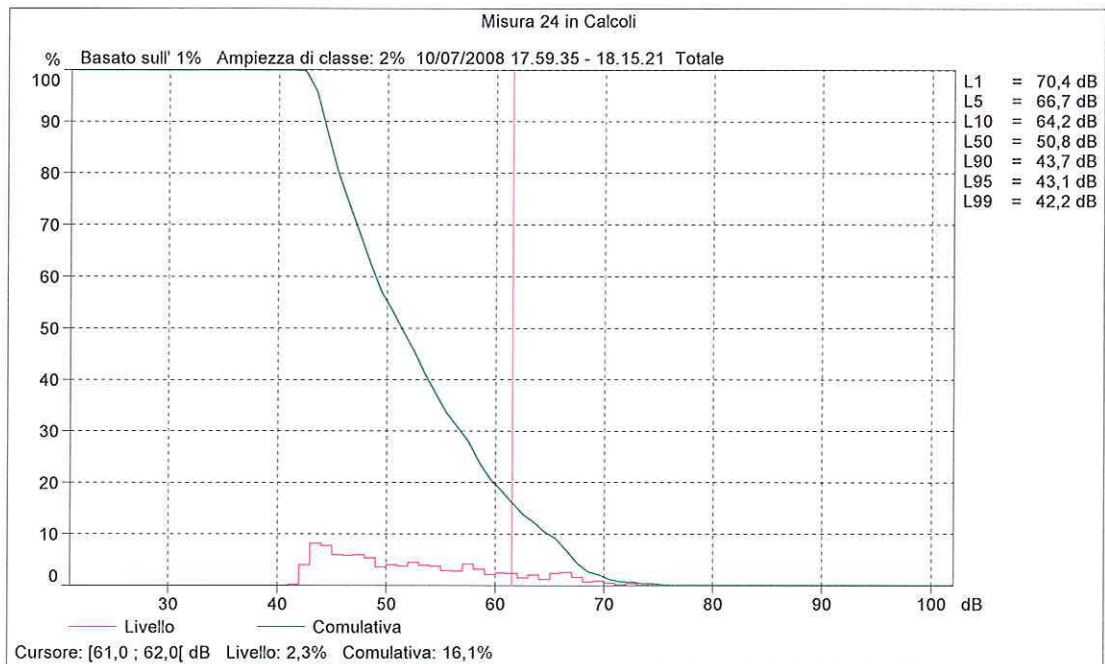
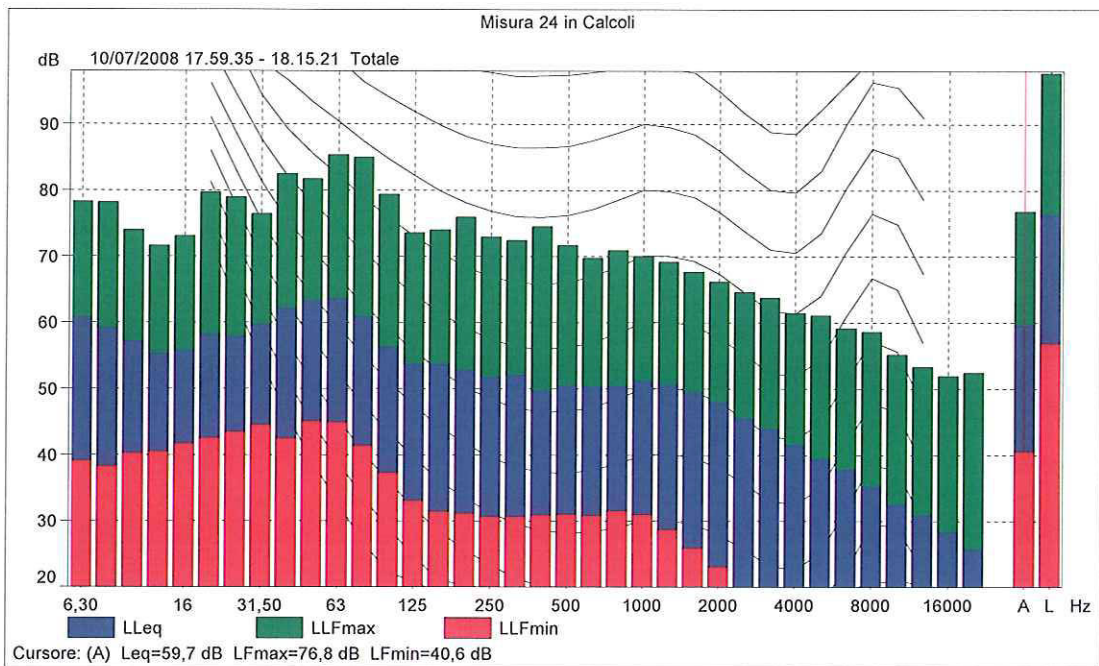
Misura 24



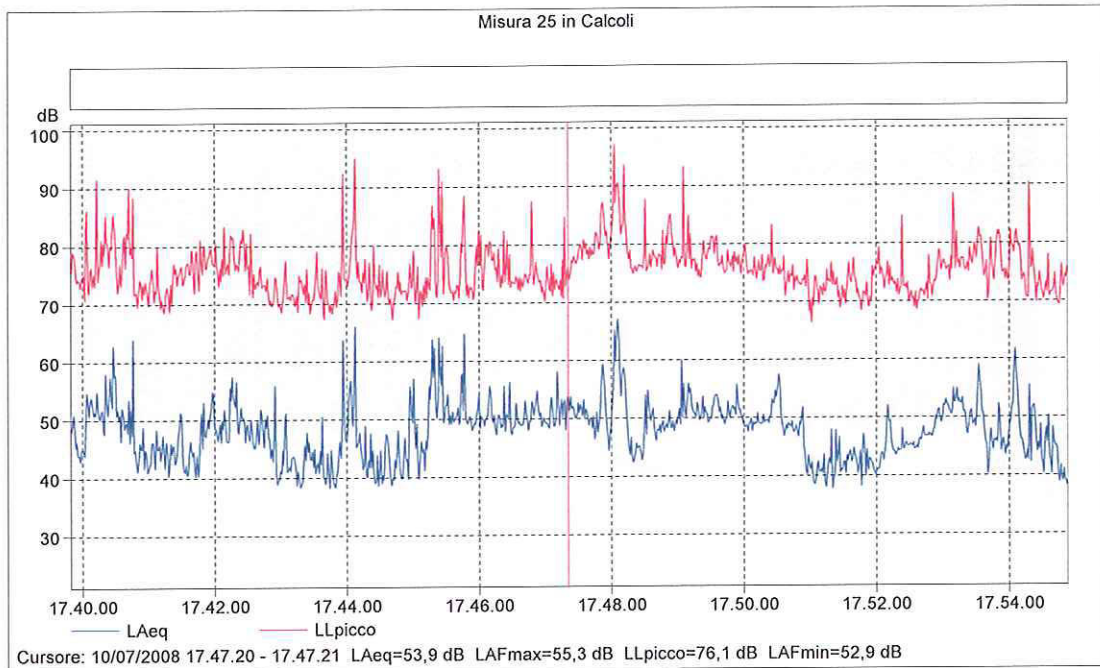
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 24	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	10/07/2008 17.59.35	0.15.46	0,0	59,7	76,8	40,6
Senza marcatore	10/07/2008 17.59.35	0.15.46	0,0	59,7	76,8	40,6



Via dei Giaggioli – Scuola elementare



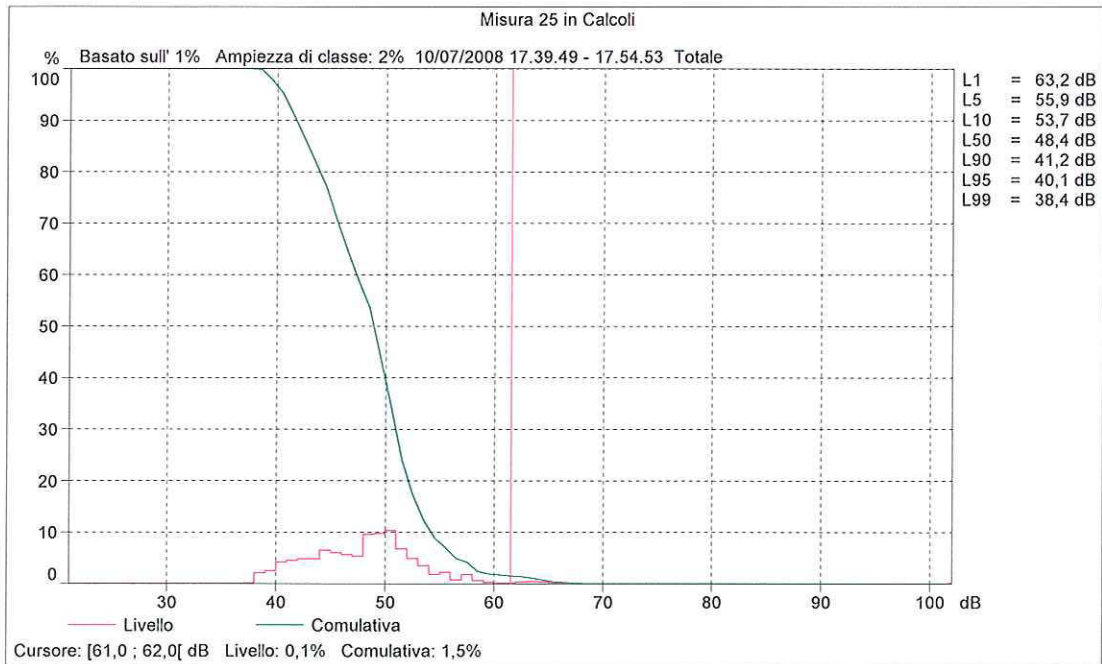
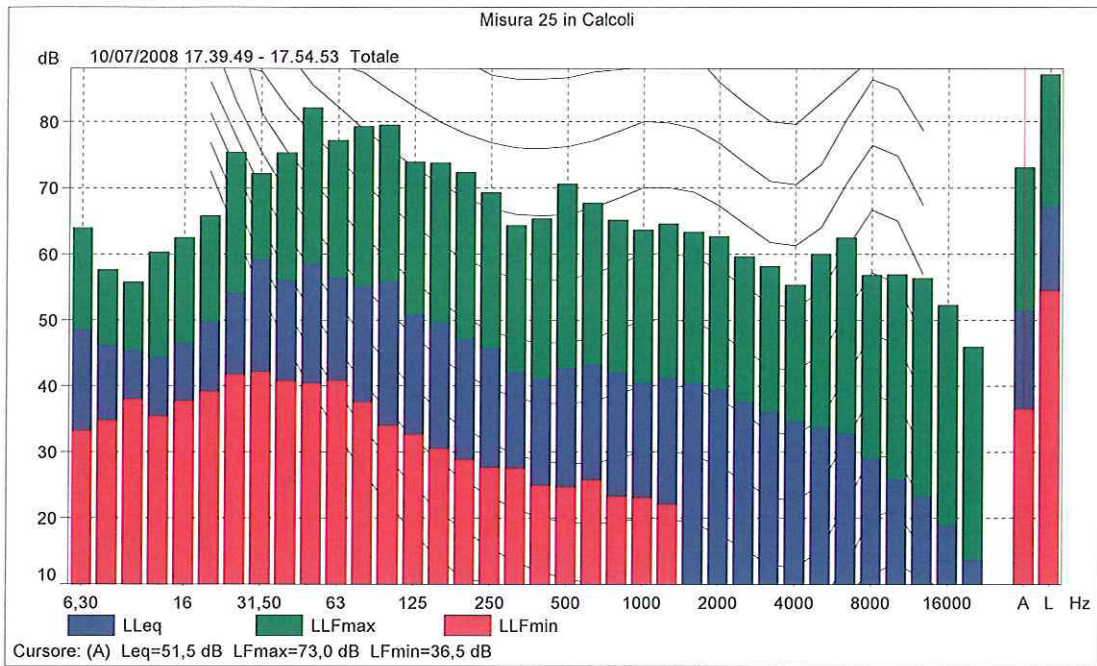
Misura 25



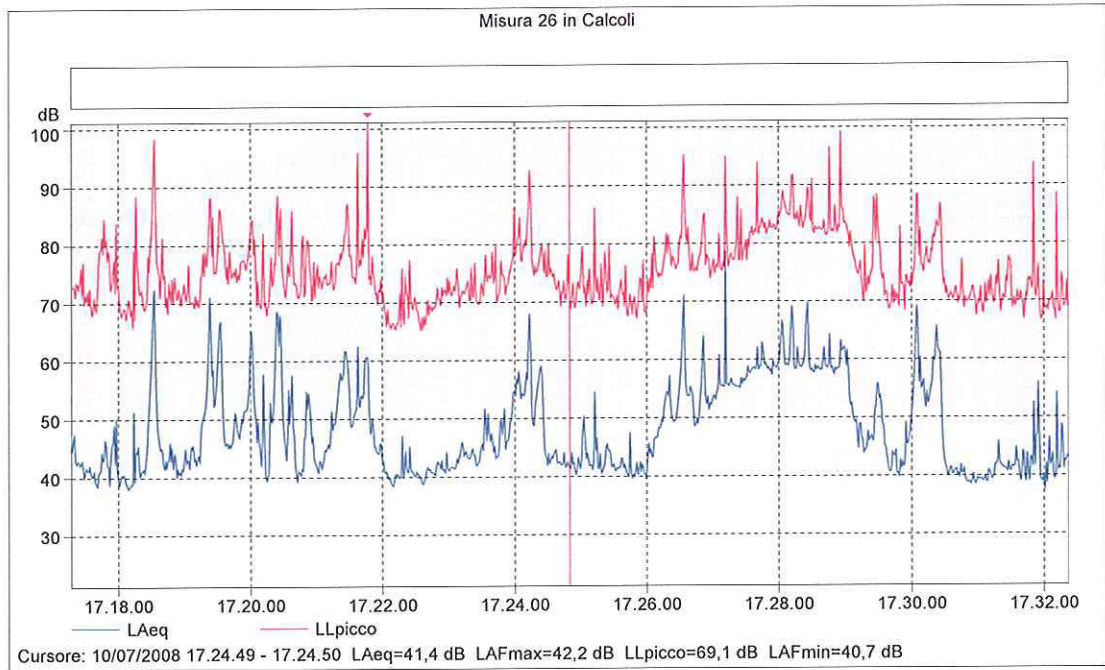
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 25	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	10/07/2008 17.39.49	0.15.04	0,0	51,5	73,0	36,5
Senza marcatore	10/07/2008 17.39.49	0.15.04	0,0	51,5	73,0	36,5



Via dei Giaggioli – scuola elementare e liceo Don Gnocchi



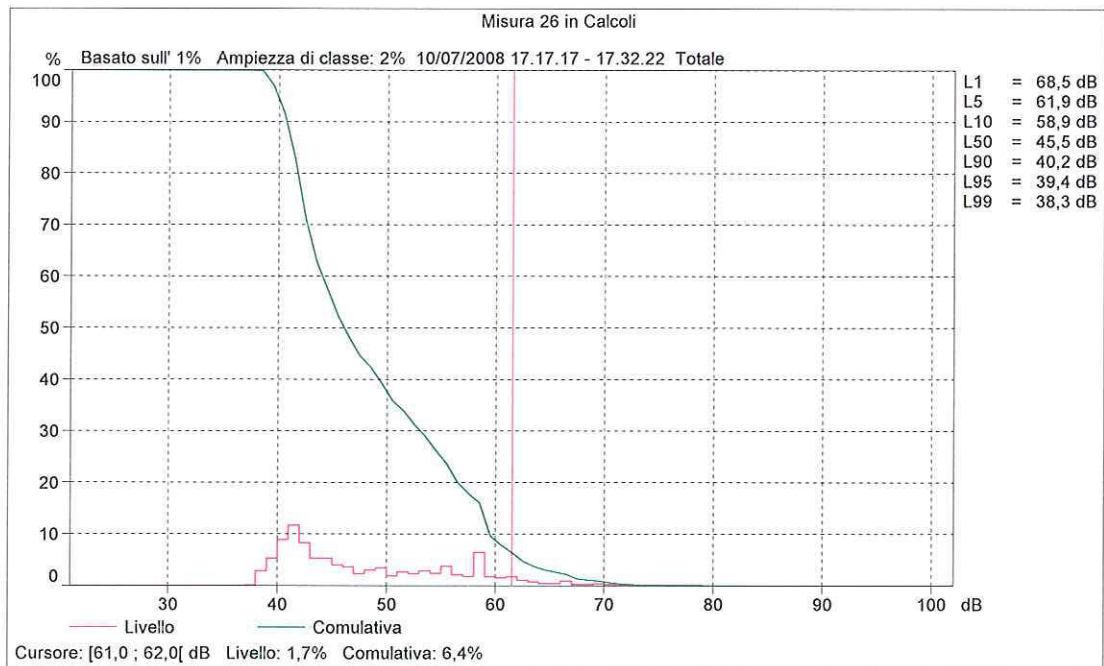
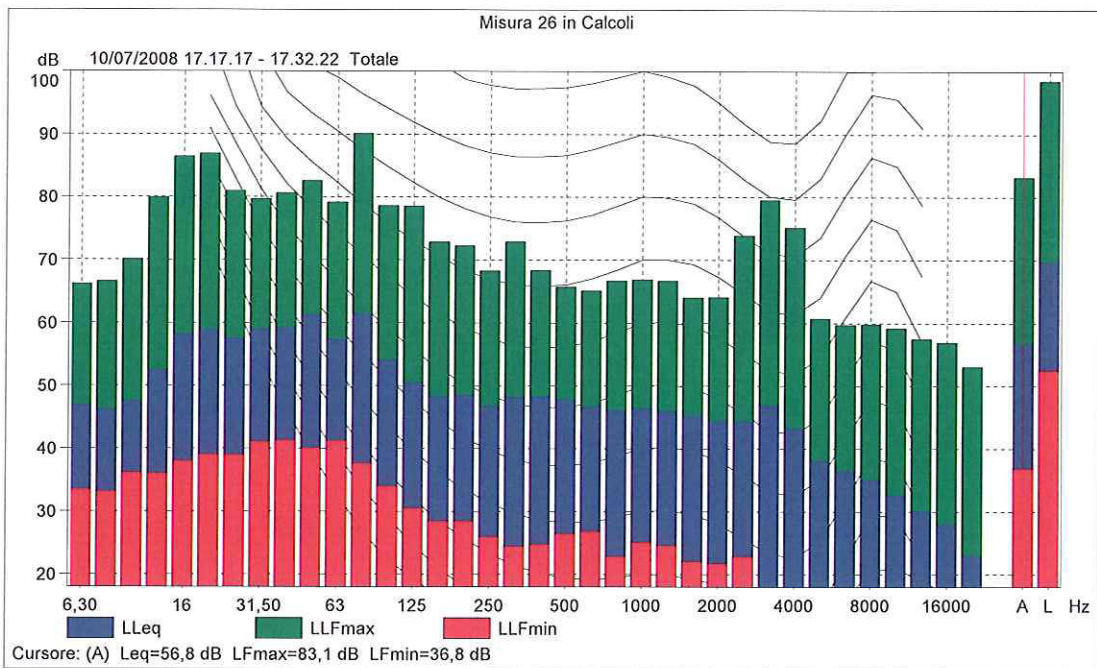
Misura 26



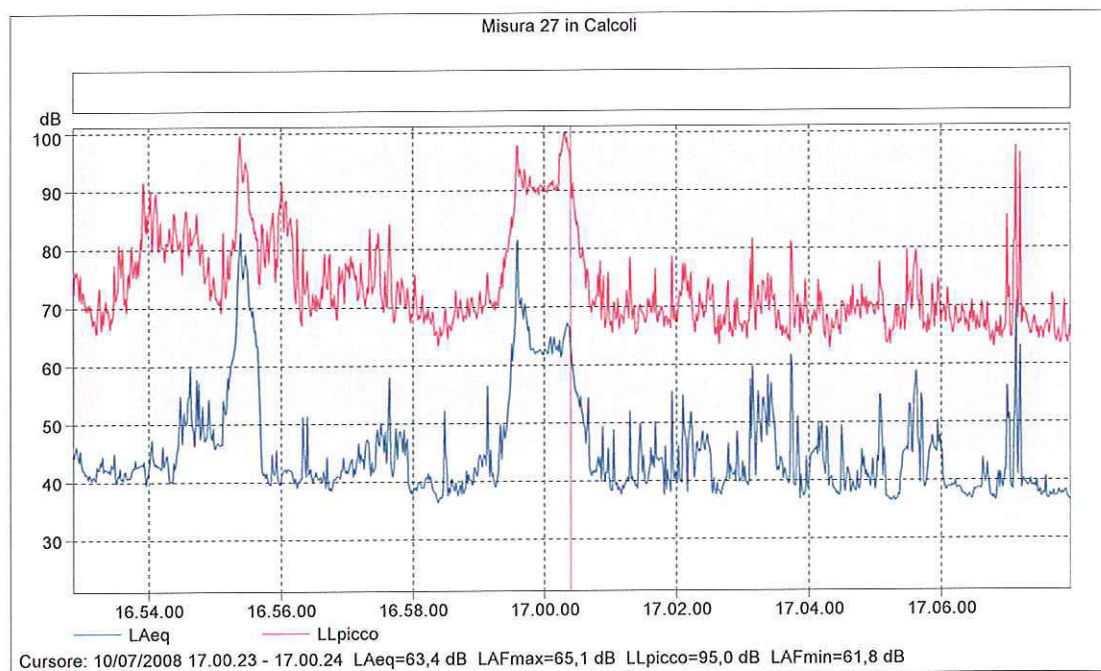
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 26	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	10/07/2008 17.17.17	0.15.05	0,0	56,8	83,1	36,8
Senza marcatore	10/07/2008 17.17.17	0.15.05	0,0	56,8	83,1	36,8



Via Leopardi – Ospedale



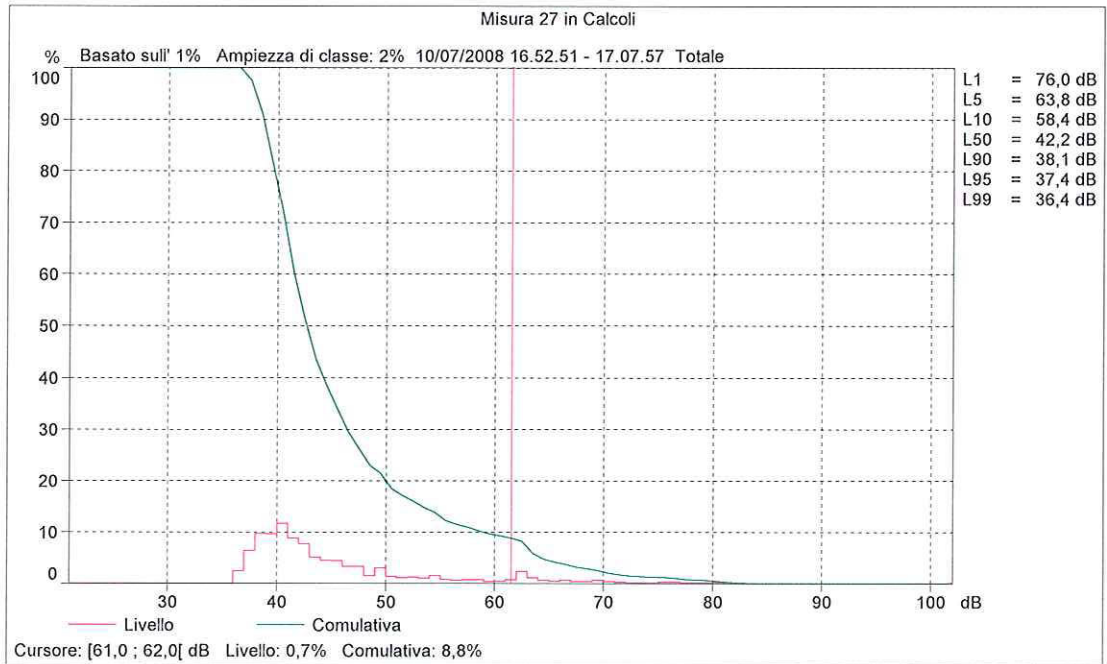
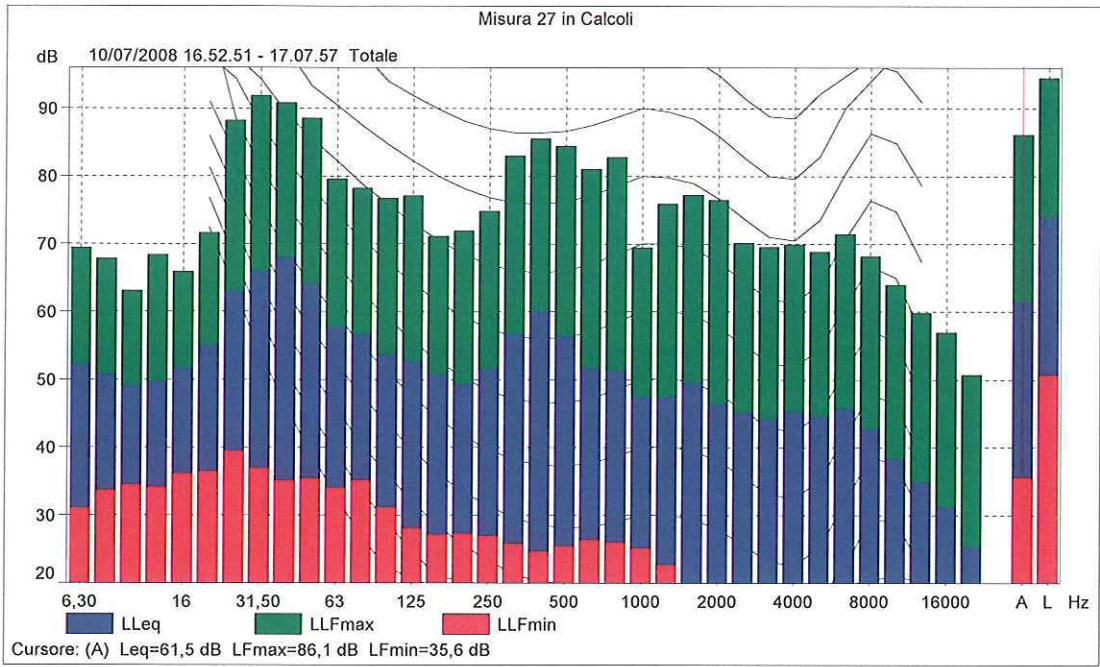
Misura 27



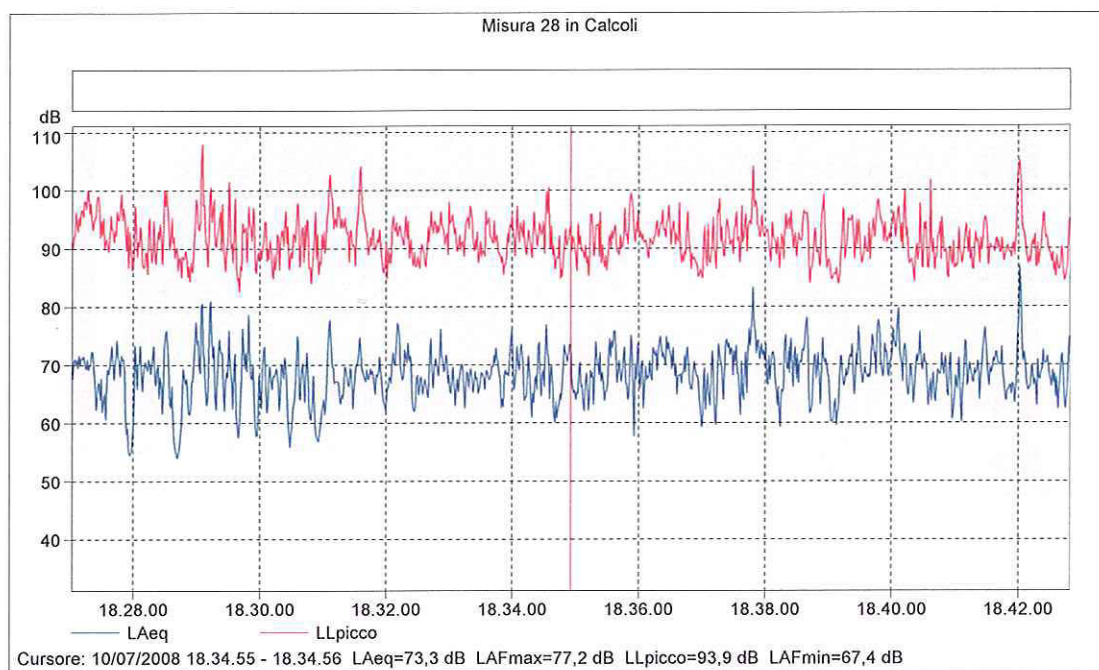
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 27	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	10/07/2008 16.52.51	0.15.06	0,0	61,5	86,1	35,6
Senza marcatore	10/07/2008 16.52.51	0.15.06	0,0	61,5	86,1	35,6



Via della Stazione – Stazione ferroviaria



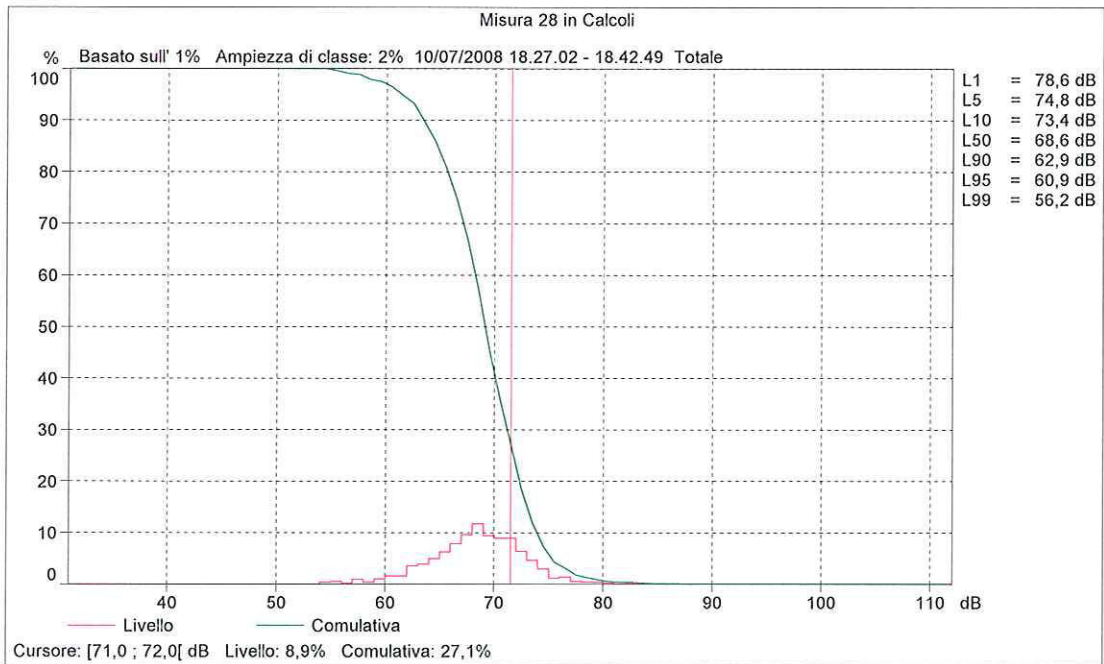
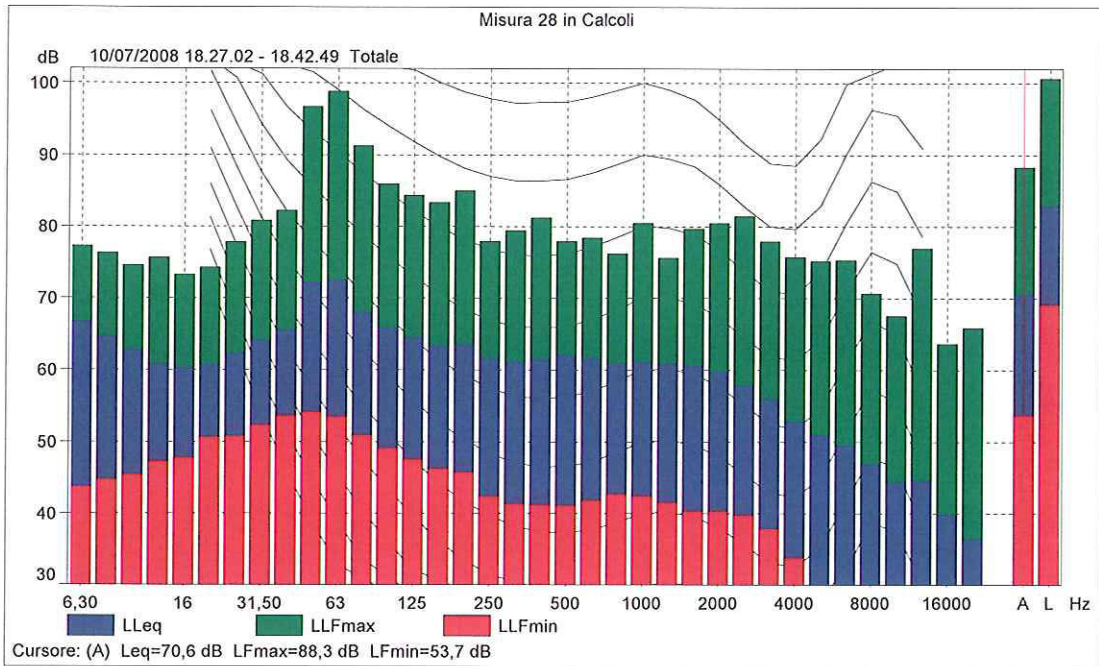
Misura 28



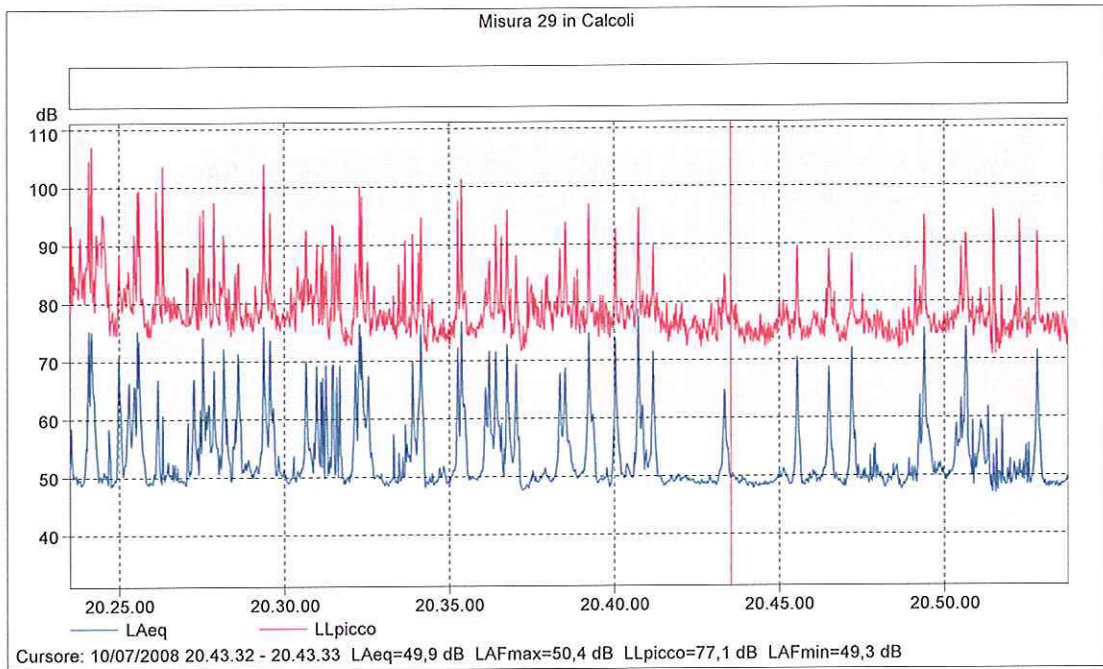
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 28	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	10/07/2008 18.27.02	0.15.47	0,0	70,6	88,3	53,7
Senza marcatore	10/07/2008 18.27.02	0.15.47	0,0	70,6	88,3	53,7



Prossimità rotatoria viale Brianza – via Milano



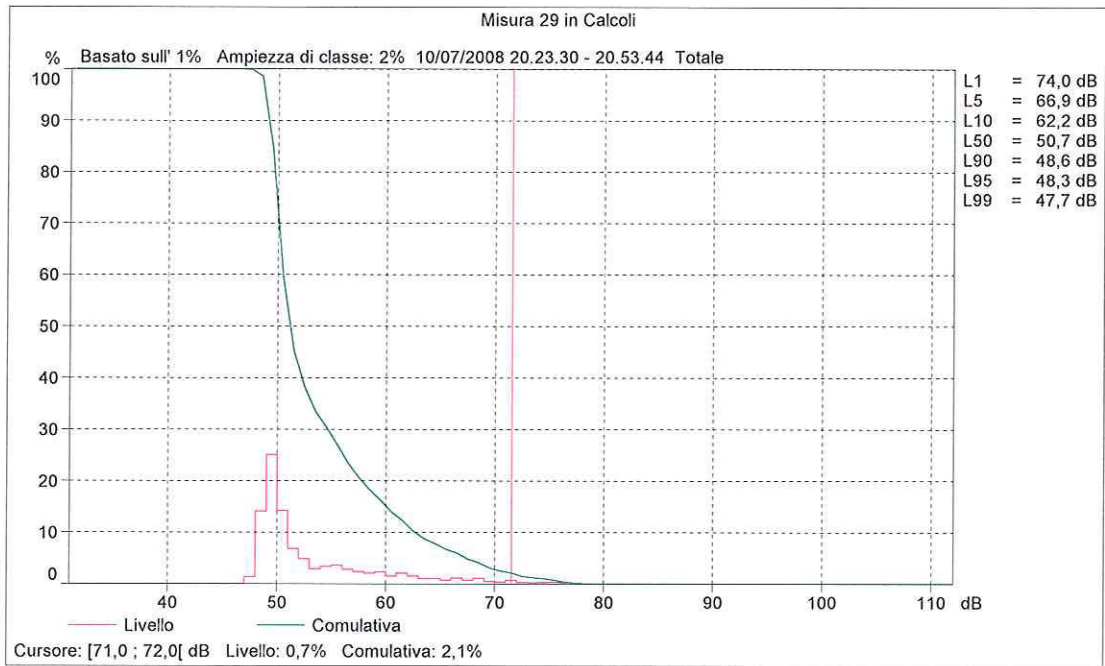
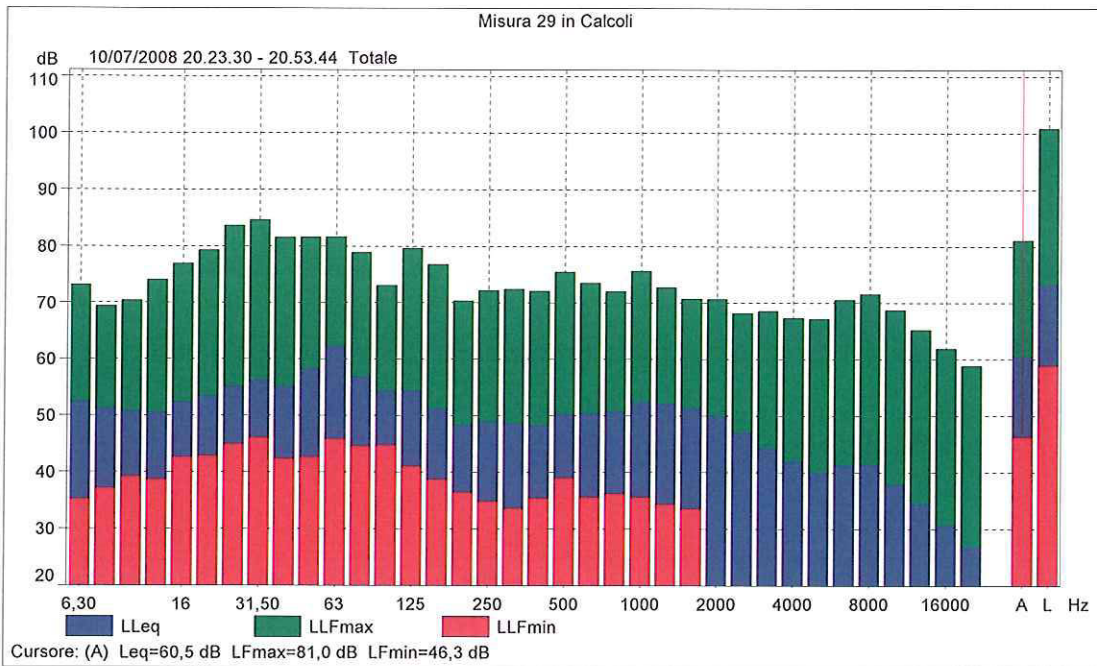
Misura 29



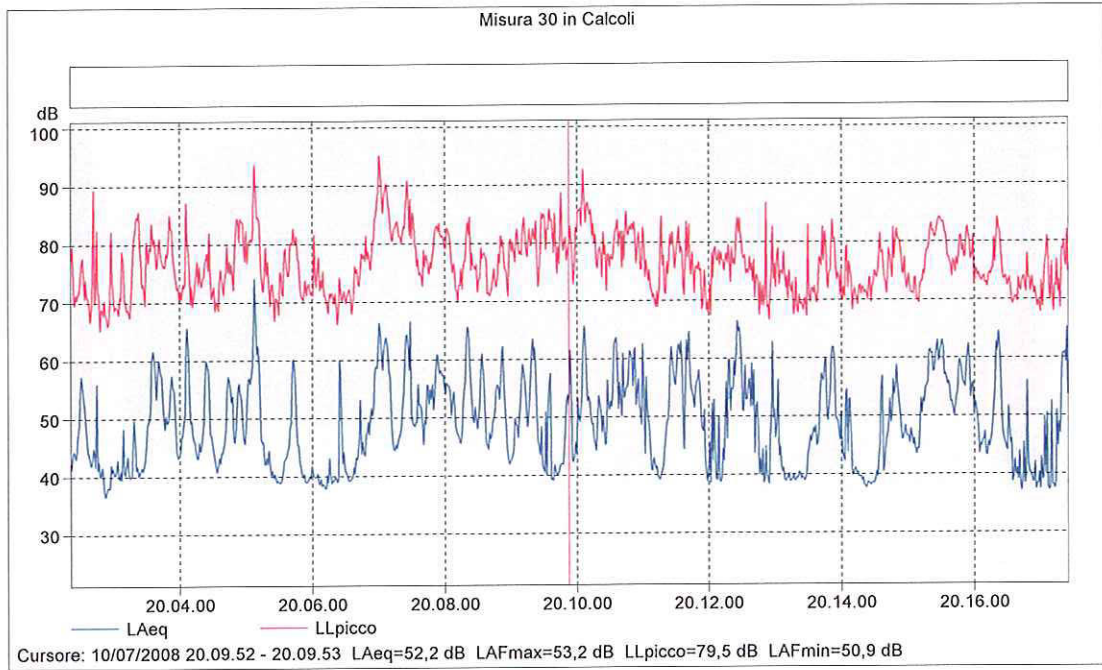
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 29	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	10/07/2008 20.23.30	0.30.14	0,0	60,5	81,0	46,3
Senza marcatore	10/07/2008 20.23.30	0.30.14	0,0	60,5	81,0	46,3



Via dell'Immacolata



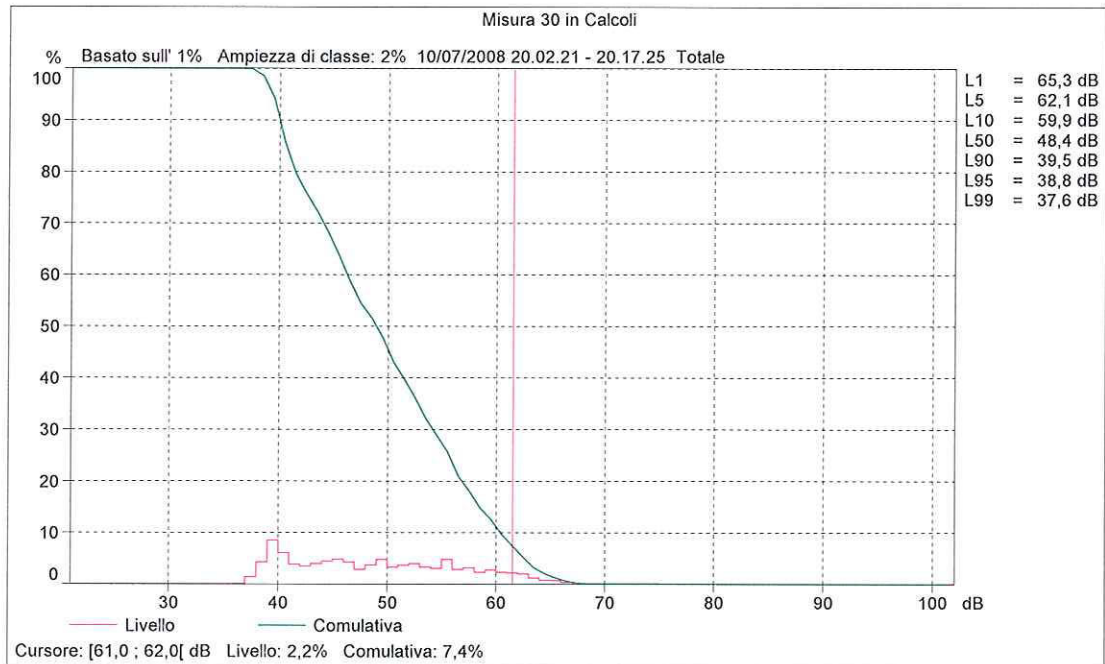
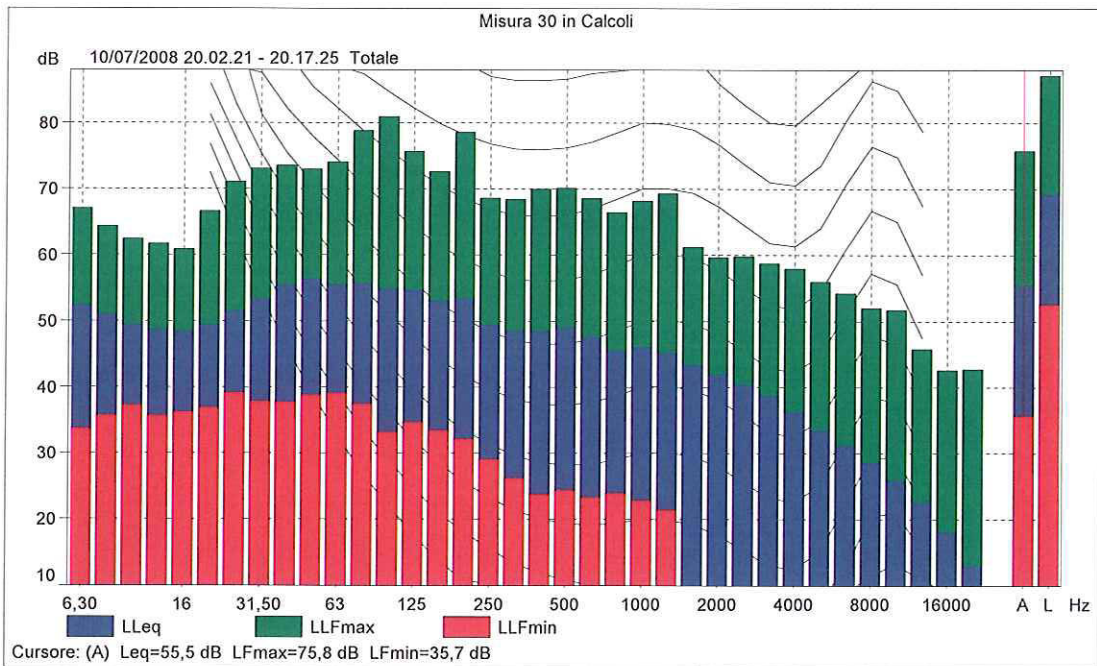
Misura 30



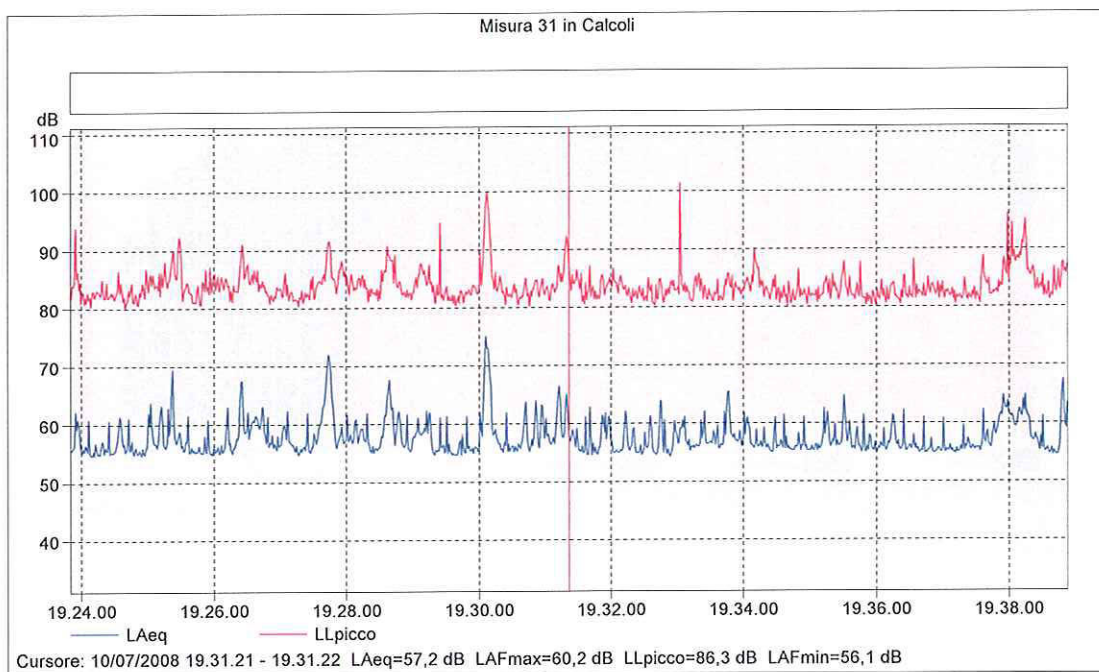
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 30	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	10/07/2008 20.02.21	0.15.04	0,0	55,5	75,8	35,7
Senza marcatore	10/07/2008 20.02.21	0.15.04	0,0	55,5	75,8	35,7



Via Tiziano



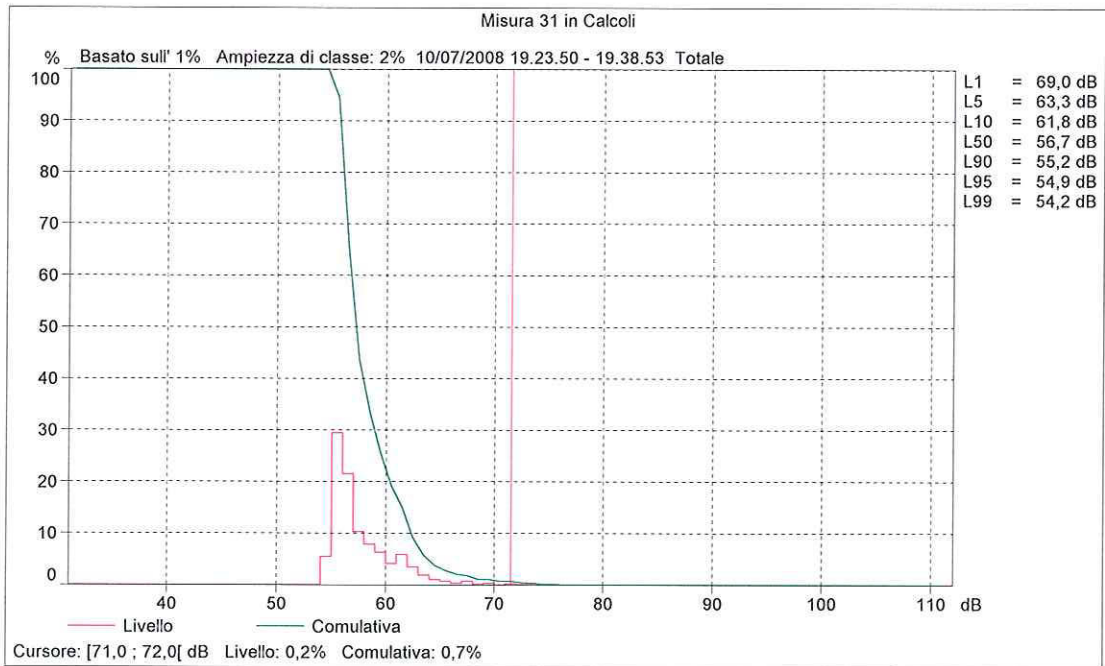
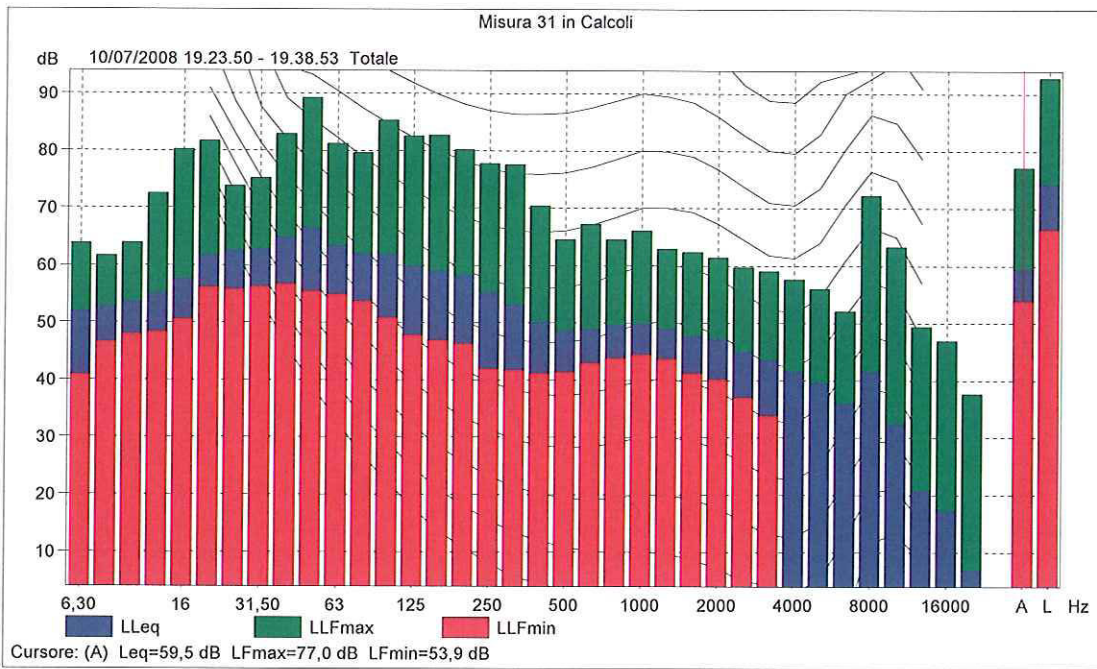
Misura 31



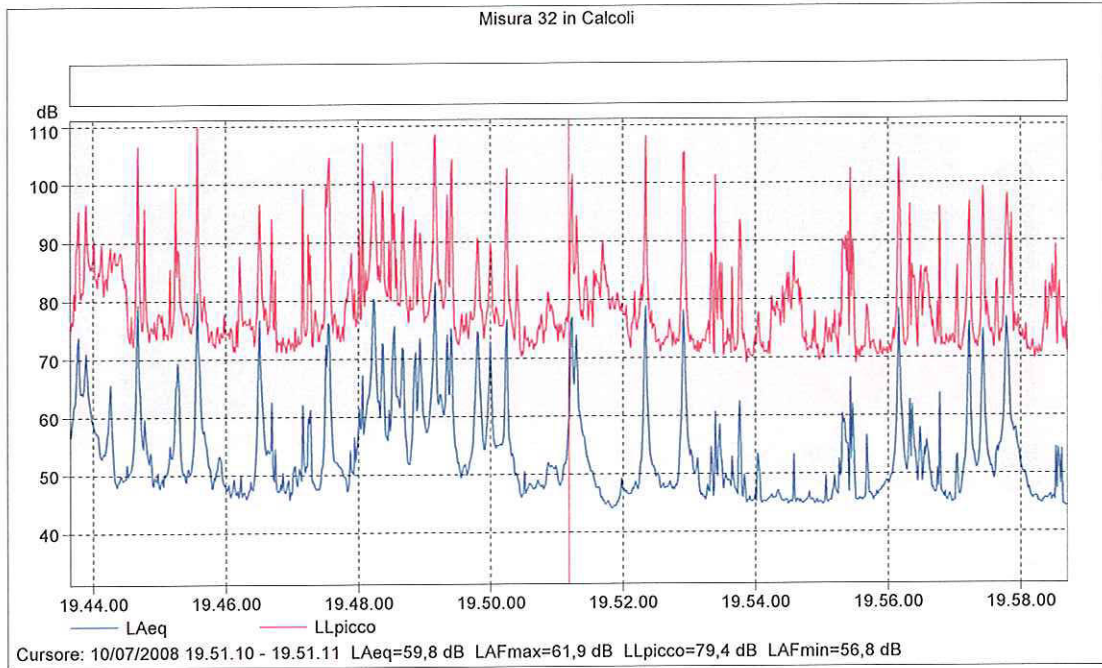
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 31	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	10/07/2008 19.23.50	0.15.03	0,0	59,5	77,0	53,9
Senza marcatore	10/07/2008 19.23.50	0.15.03	0,0	59,5	77,0	53,9



In prossimità della via dei Campagnoni



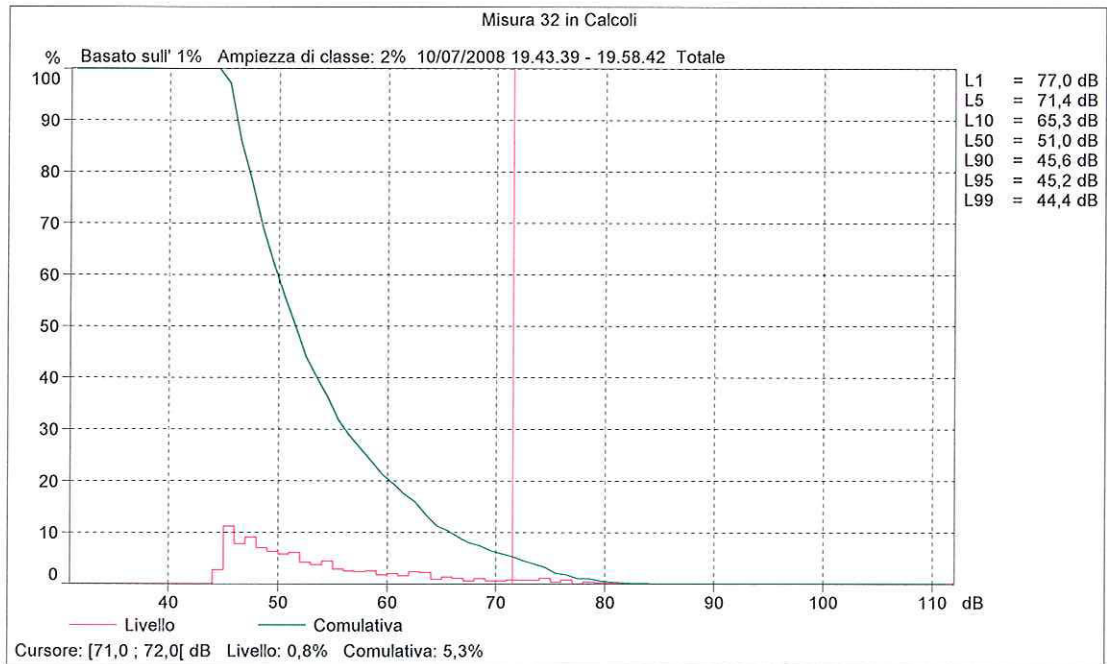
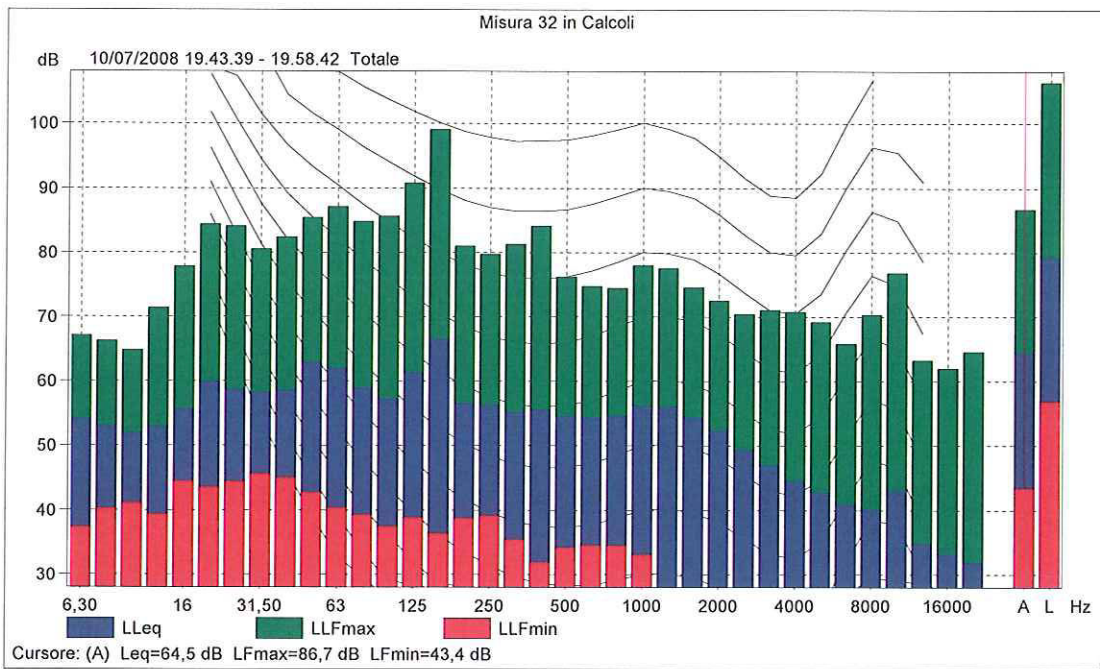
Misura 32



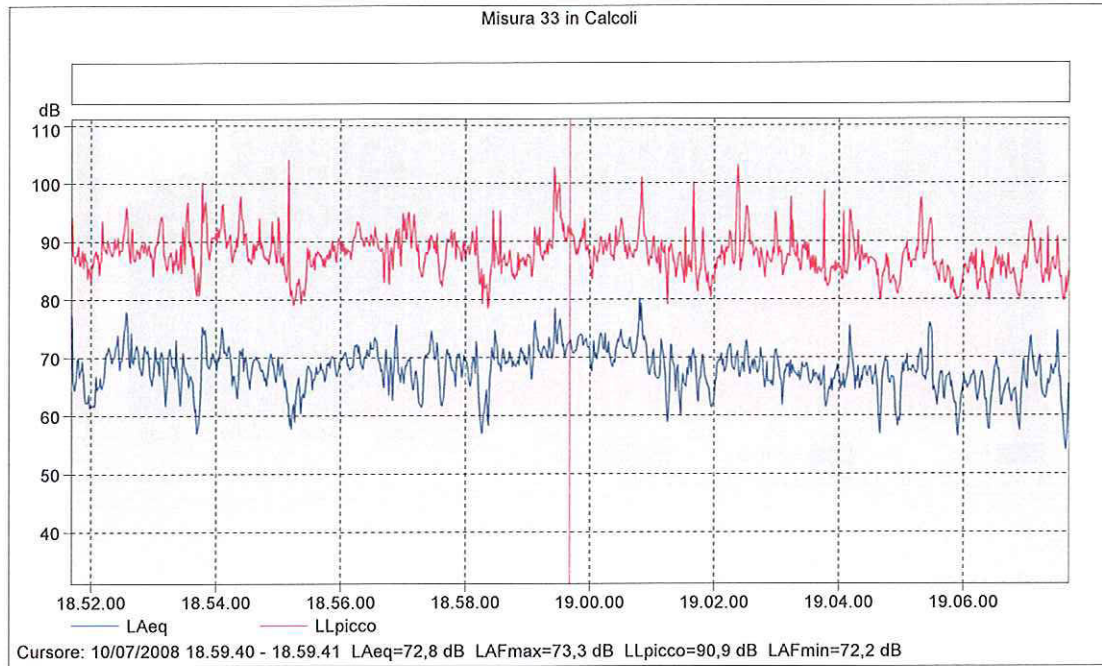
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 32	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	10/07/2008 19.43.39	0.15.03	0,0	64,5	86,7	43,4
Senza marcatore	10/07/2008 19.43.39	0.15.03	0,0	64,5	86,7	43,4



Confine Comune di Albiate



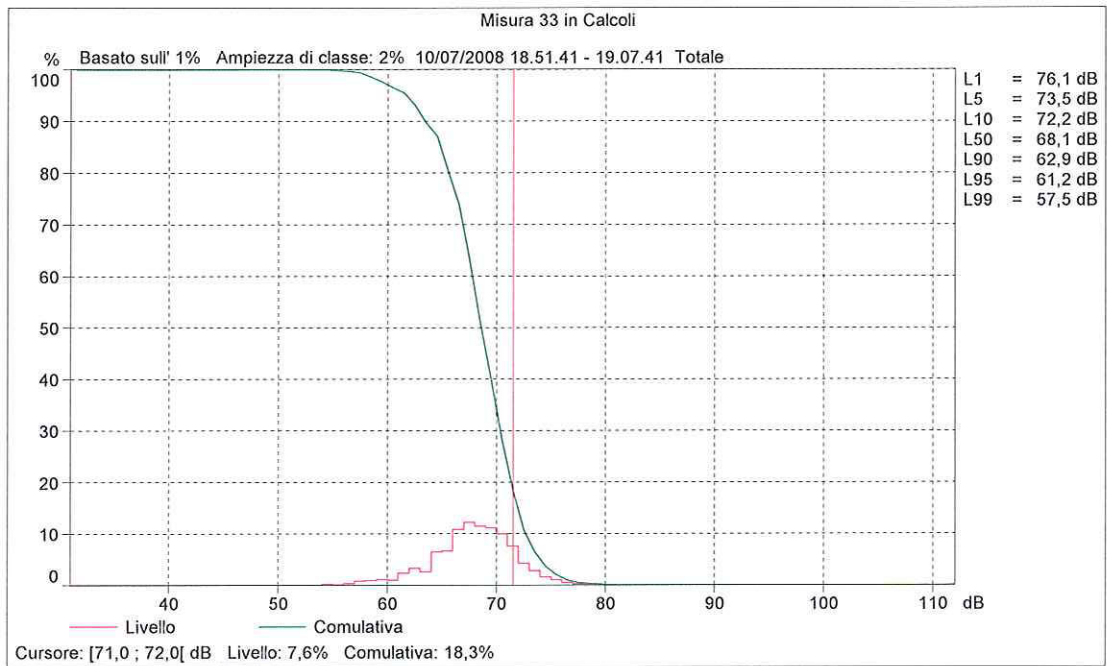
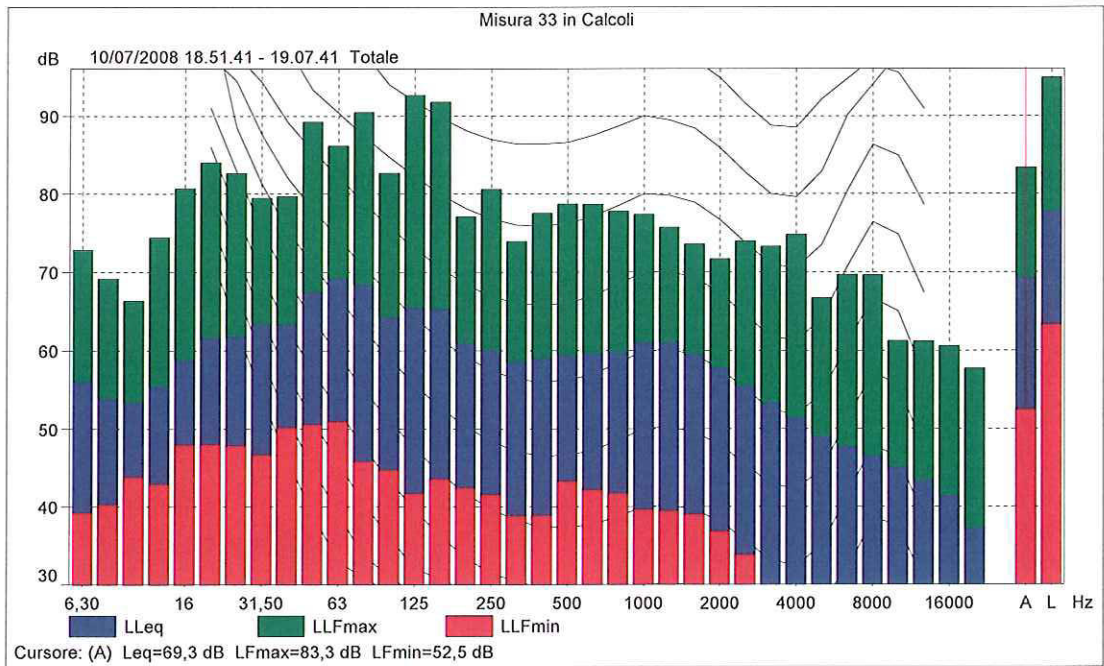
Misura 33



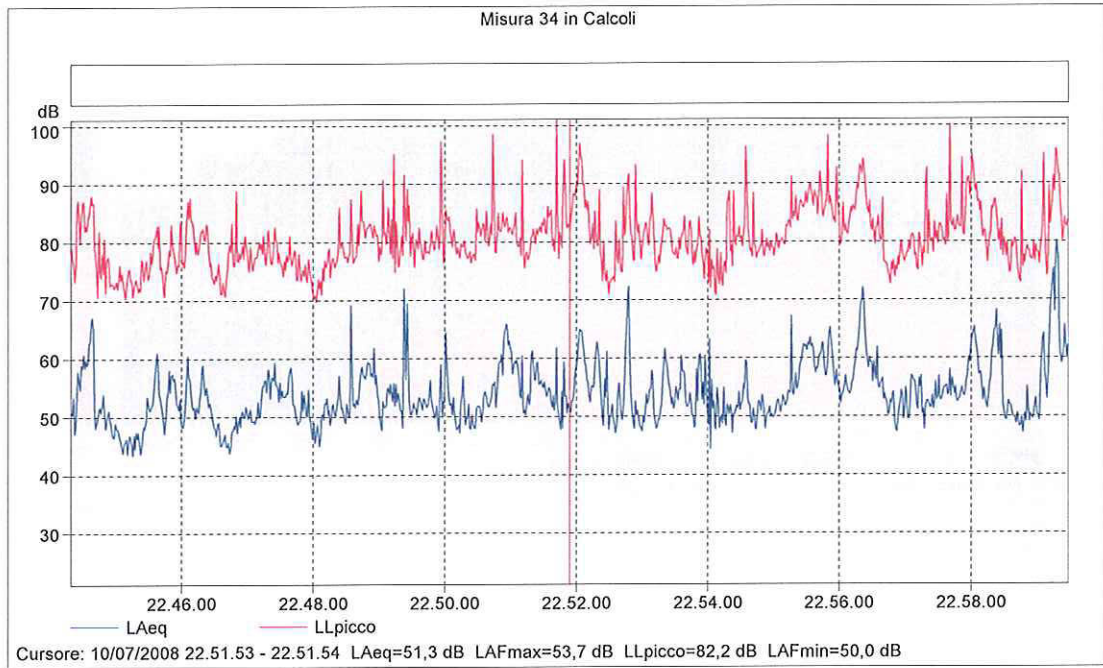
Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 33	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	10/07/2008 18.51.41	0.16.00	0,0	69,3	83,3	52,5
Senza marcatore	10/07/2008 18.51.41	0.16.00	0,0	69,3	83,3	52,5



Confine con Comune di Seregno

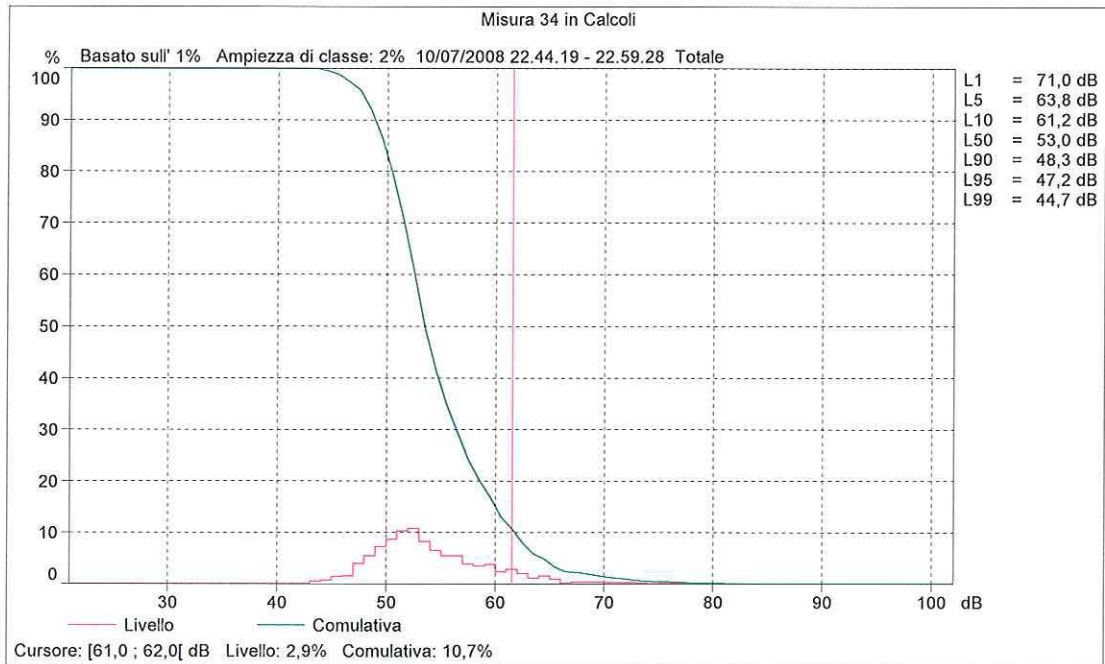
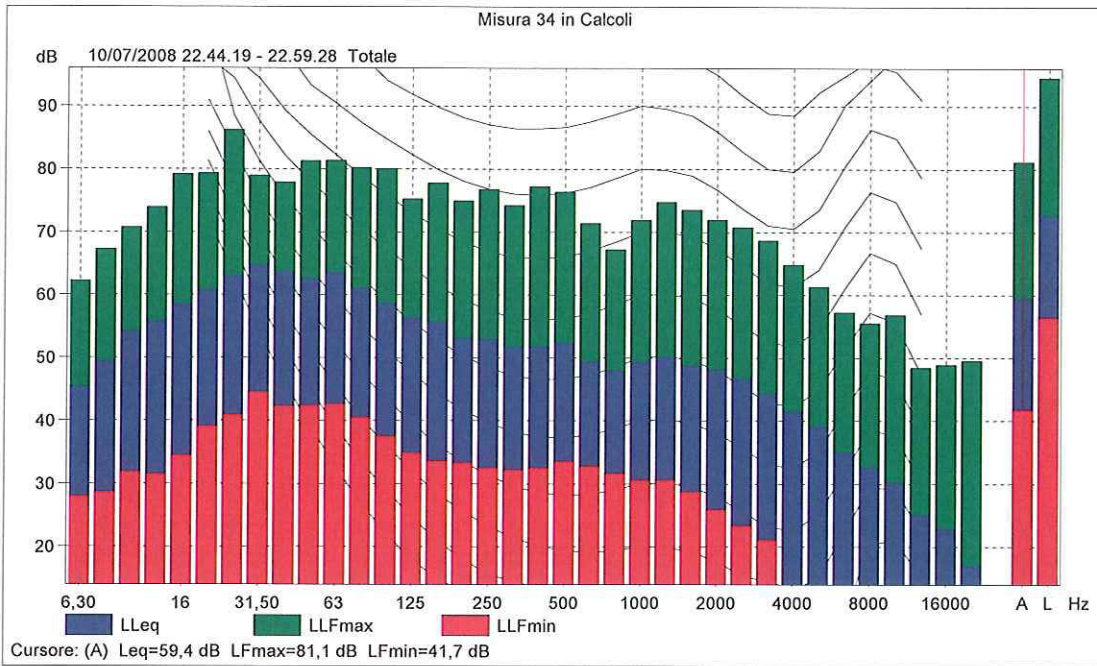


Misura 34

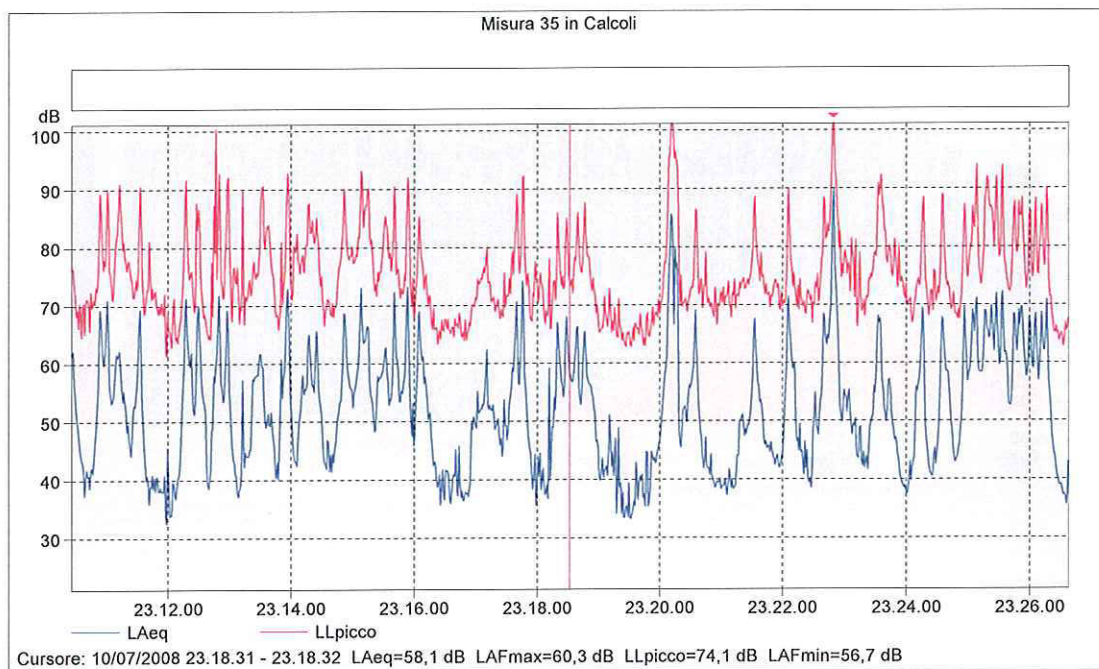


Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 34	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	10/07/2008 22.44.19	0.15.09	0,0	59,4	81,1	41,7
Senza marcatore	10/07/2008 22.44.19	0.15.09	0,0	59,4	81,1	41,7



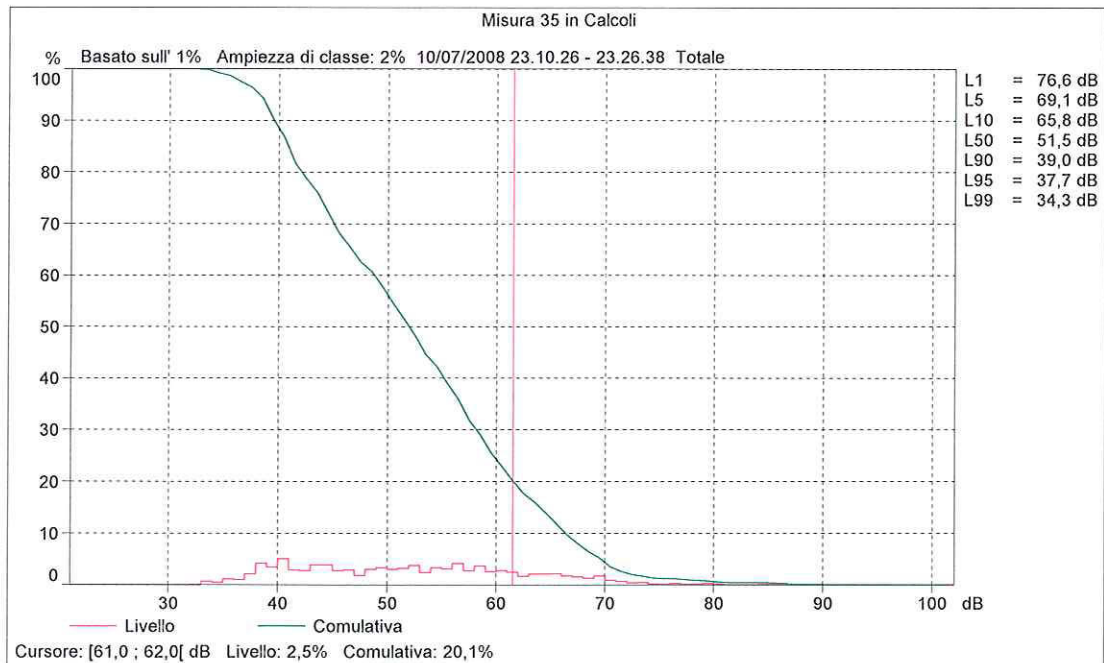
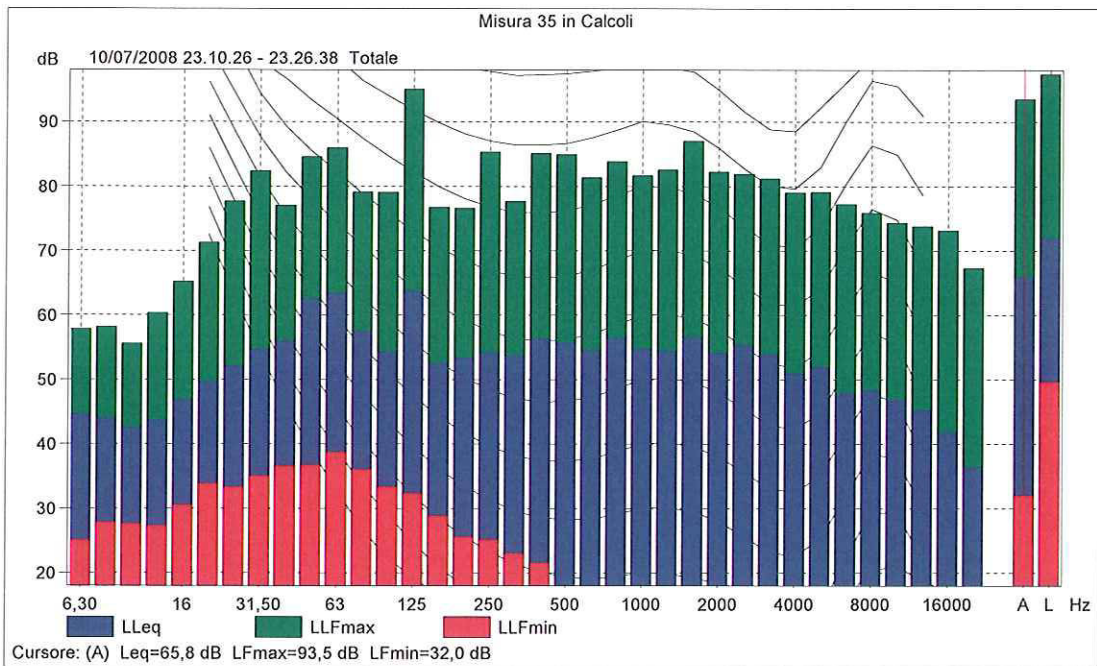


Misura 35

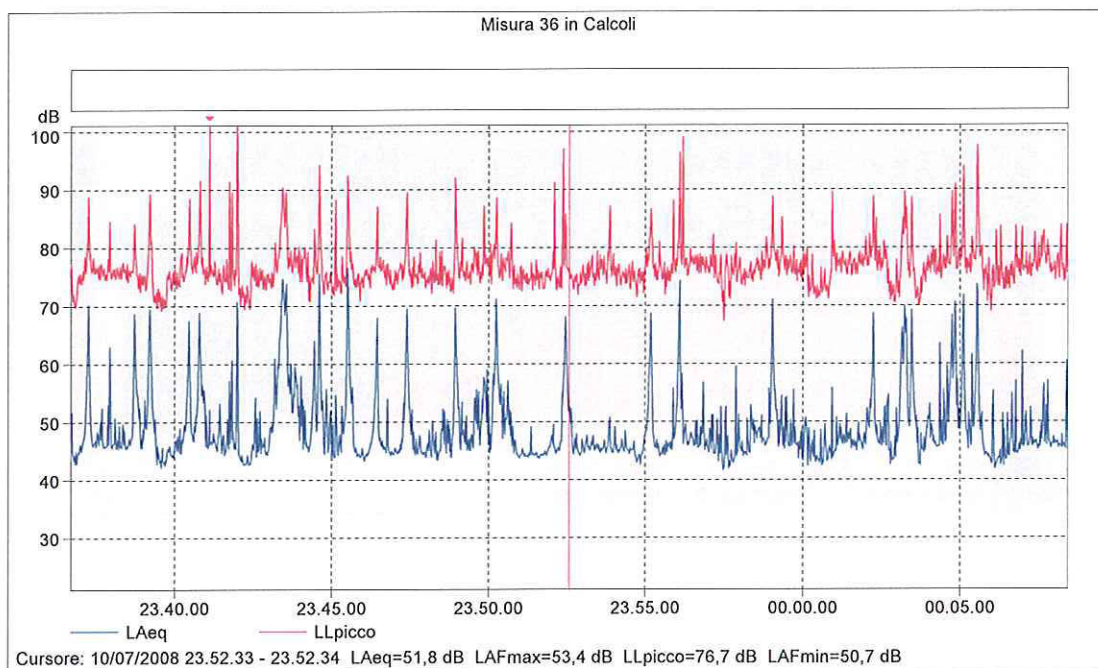


Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 35	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	10/07/2008 23.10.26	0.16.12	0,0	65,8	93,5	32,0
Senza marcatore	10/07/2008 23.10.26	0.16.12	0,0	65,8	93,5	32,0



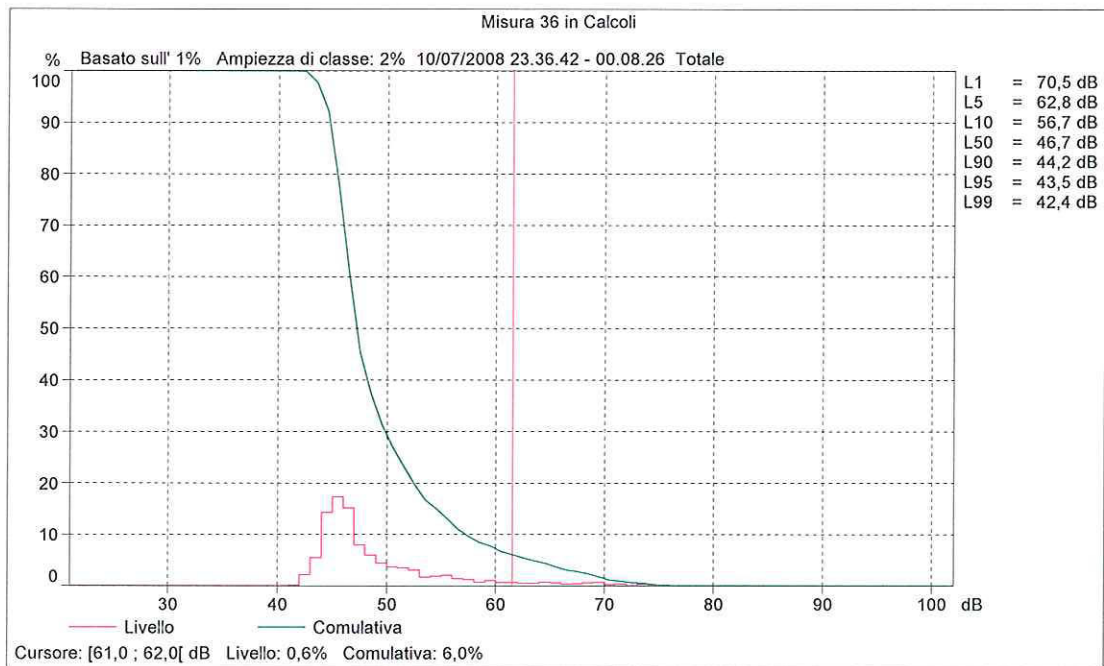
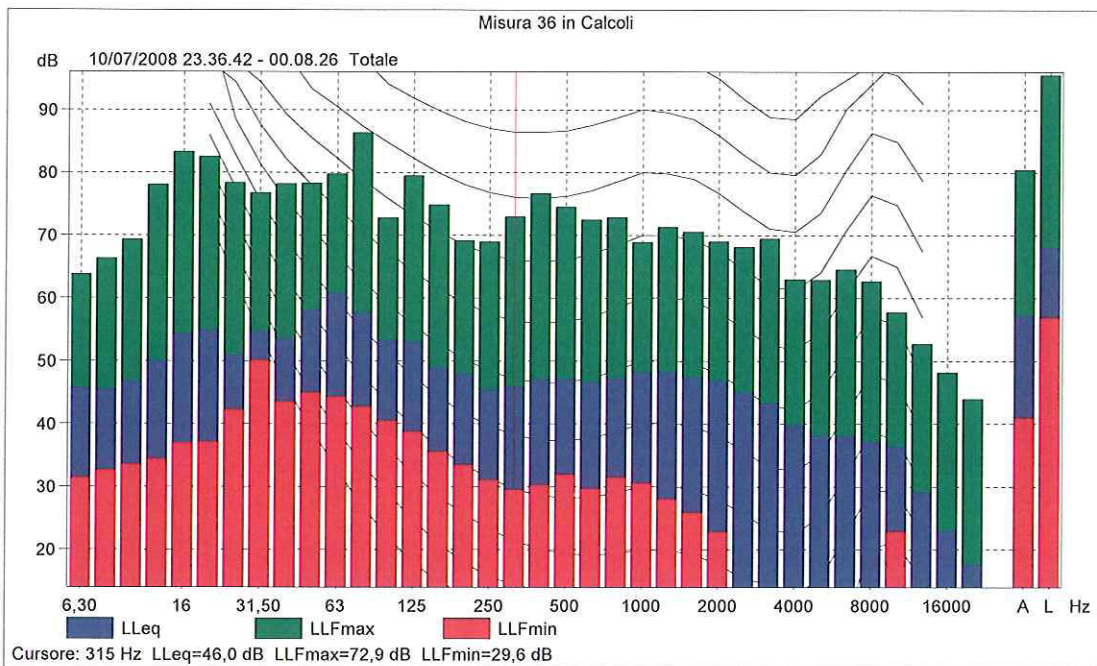


Misura 36



Nome	Ora	Tempo	Sovraccarico	LAeq	LAFmax	LAFmin
Misura 36	inizio	trascorso	[%]	[dB]	[dB]	[dB]
Totale	10/07/2008 23.36.42	0.31.44	0,0	57,3	80,4	40,9
Senza marcatore	10/07/2008 23.36.42	0.31.44	0,0	57,3	80,4	40,9







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Amministrazione Comunale di Carate Brianza

Piazza C. Battisti, 1 - 20048 Carate Brianza (MI)

ZONIZZAZIONE ACUSTICA DEL TERRITORIO COMUNALE

(D.P.C.M. 1 marzo 1991, Legge 26 ottobre 1995 n° 447,

Legge Regionale 10 agosto 2001 n° 13,

Linee Guida Regione Lombardia D.G.R. 12 luglio 2002 n° 7/9776)

Appendice 3 – campagna di rilievi fonometrici ha avuto luogo da mercoledì 27 maggio a venerdì 30 maggio 2009, mediante la metodologia del micro campionamento

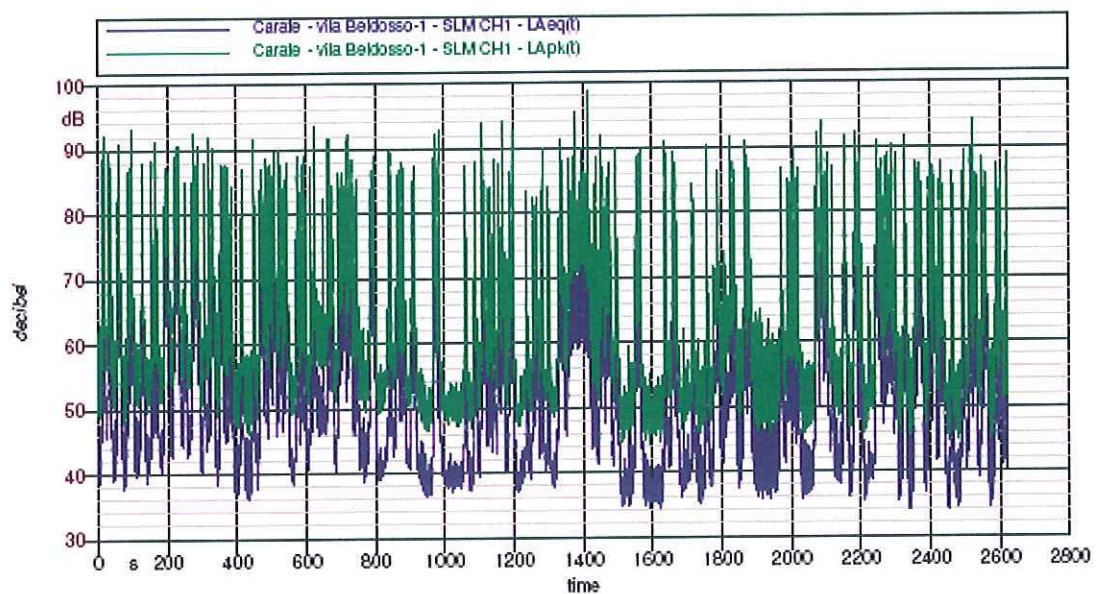
Misura n. 01

Strumento: Harmonie matr. n. 5077

Data: 27.05.2009

Inizio: 15.51.17

Durata misura: 00.43.41



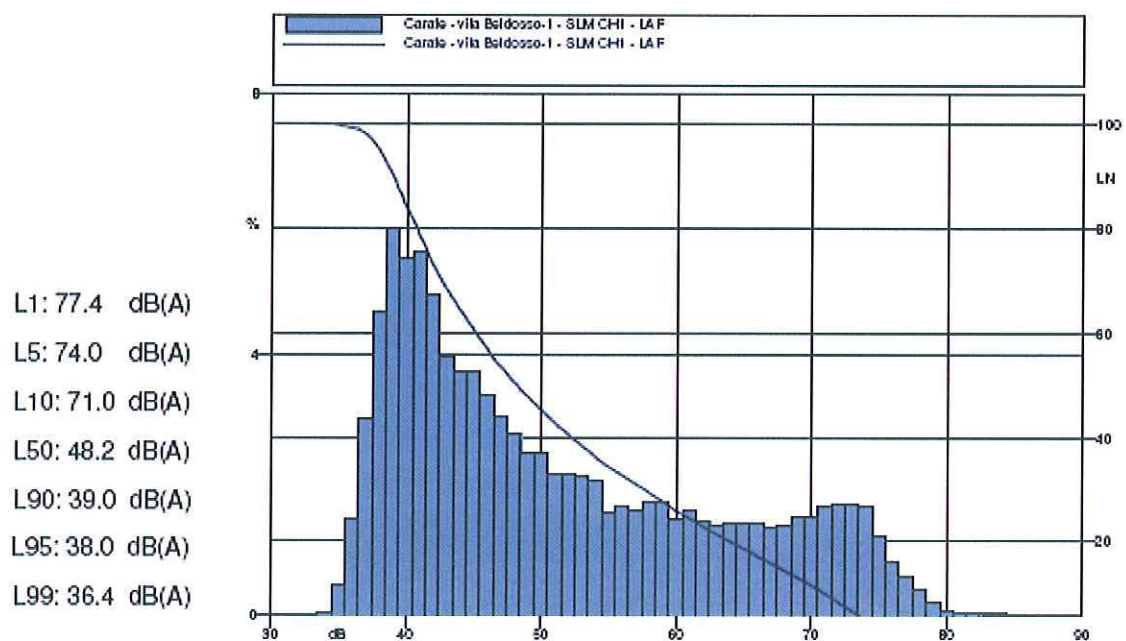
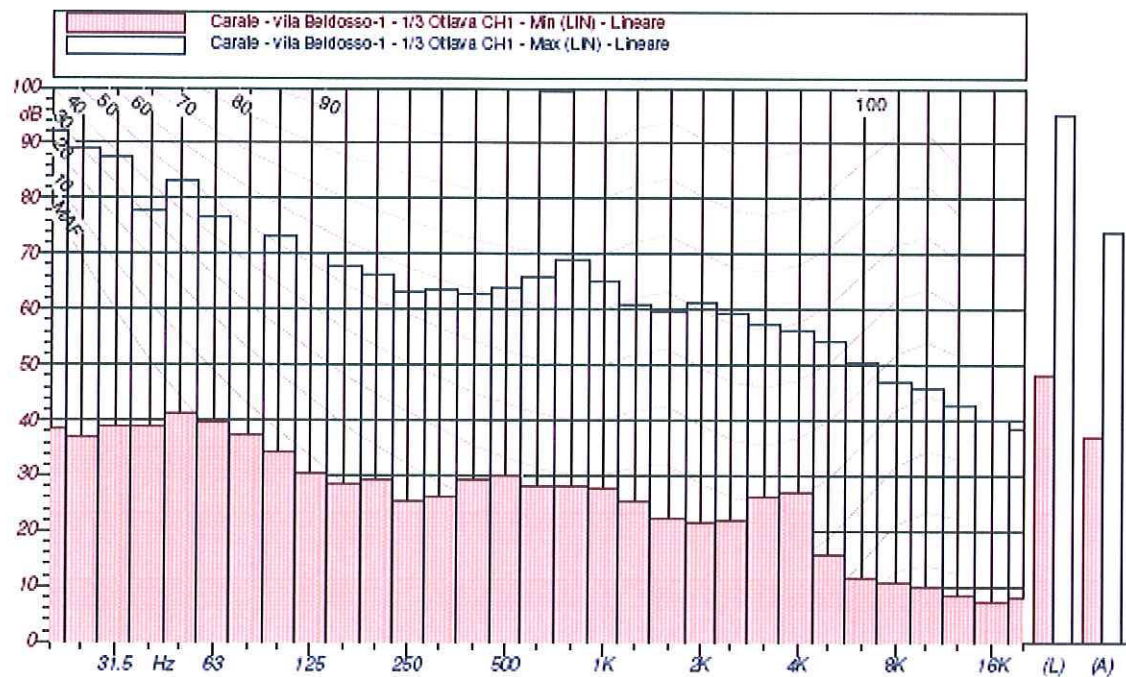
LAeq = 66.2 dB(A)

LAFmax = 84.7 dB(A)

LAFmin = 34.3 dB(A)

Sovraccarico: 0%





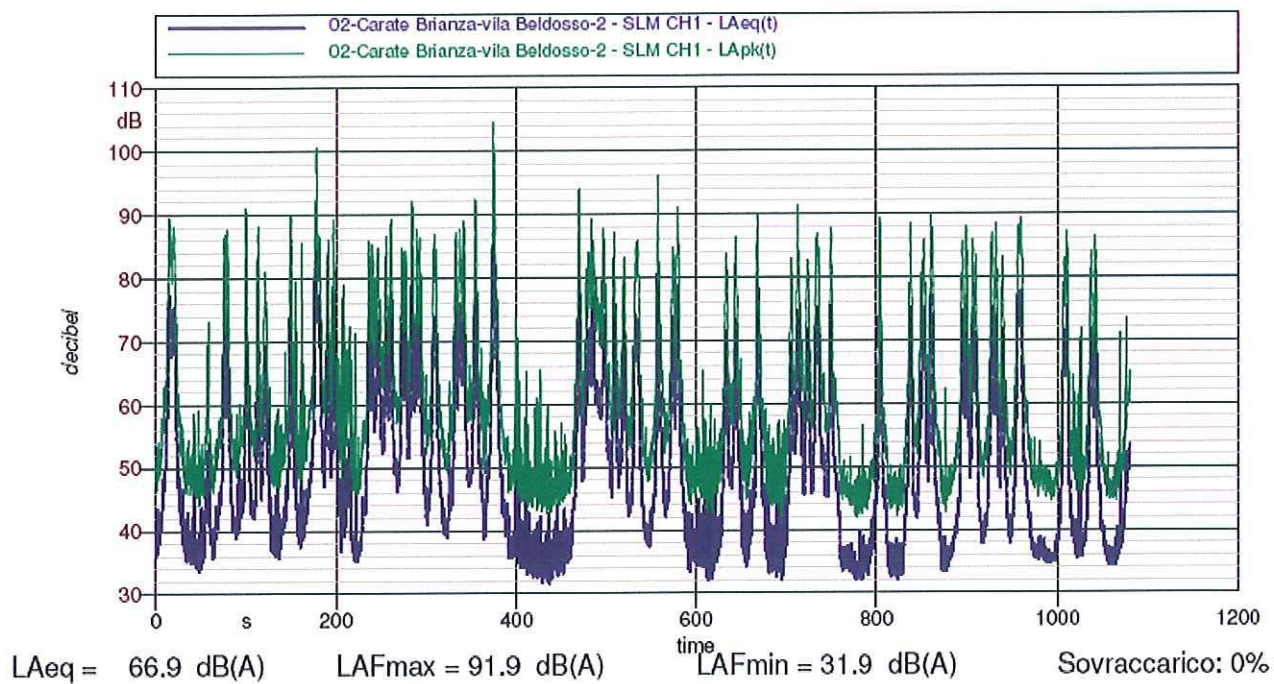
Misura n. 02

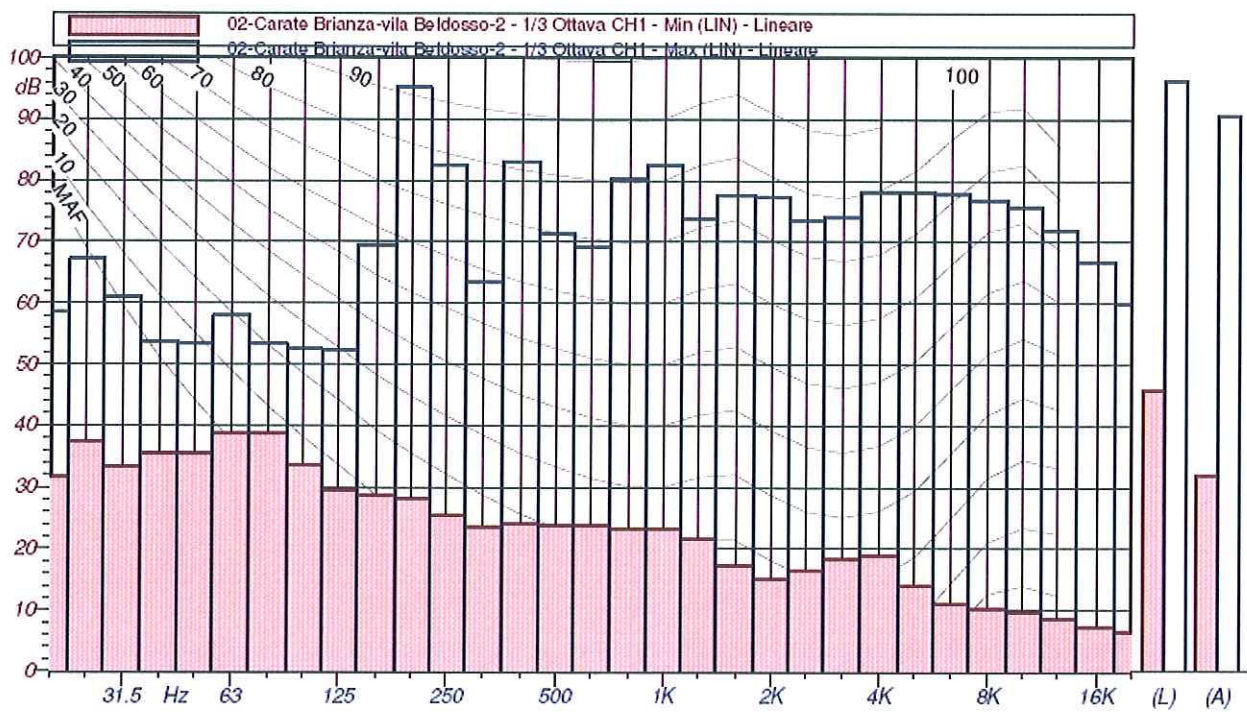
Strumento: Harmonie matr. n. 5077

Data: 27.05.2009

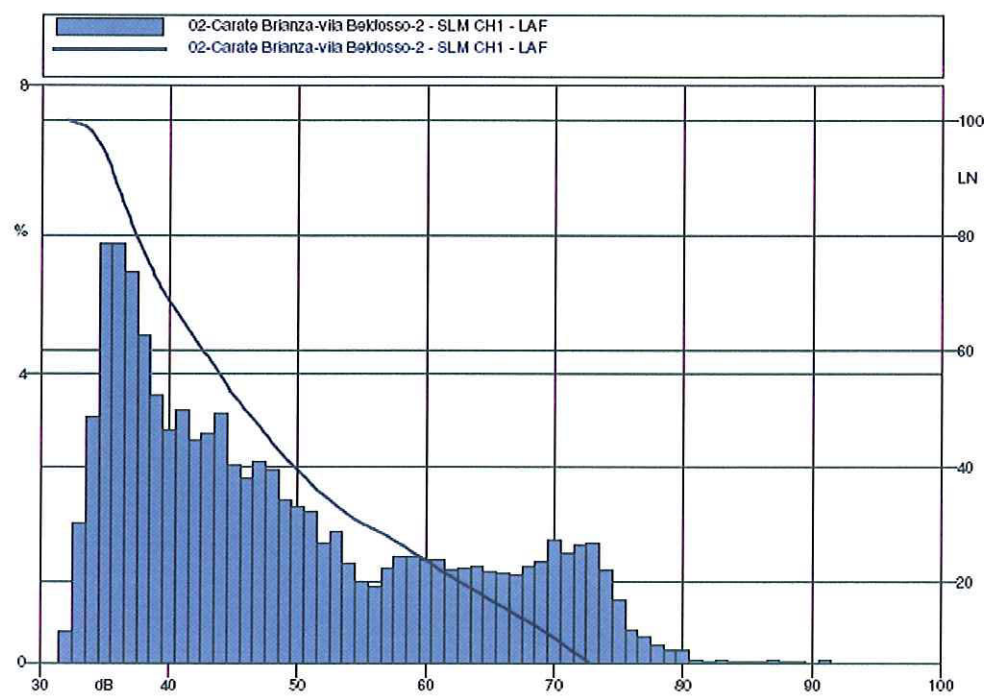
Inizio: 16.40.26

Durata misura: 00.18.00





- L1: 77.5 dB(A)
- L5: 73.3 dB(A)
- L10: 70.2 dB(A)
- L50: 45.8 dB(A)
- L90: 35.7 dB(A)
- L95: 34.8 dB(A)
- L99: 33.4 dB(A)



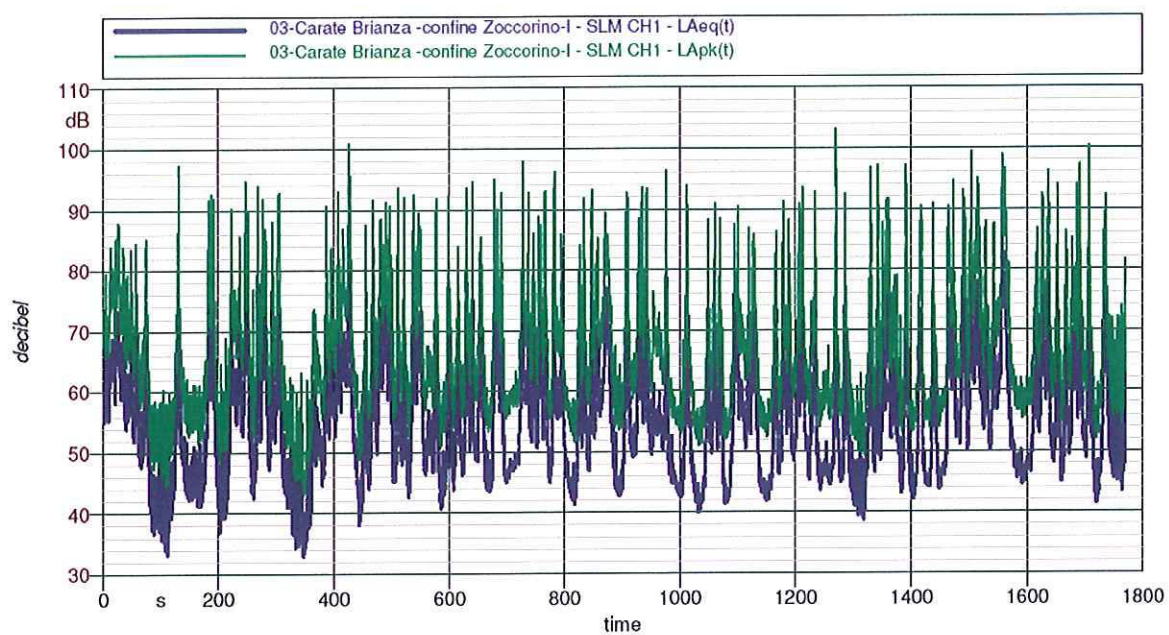
Misura n. 03

Strumento: Harmonie matr. n. 5077

Data: 27.05.2009

Inizio: 09.03.57

Durata misura: 01.00.00



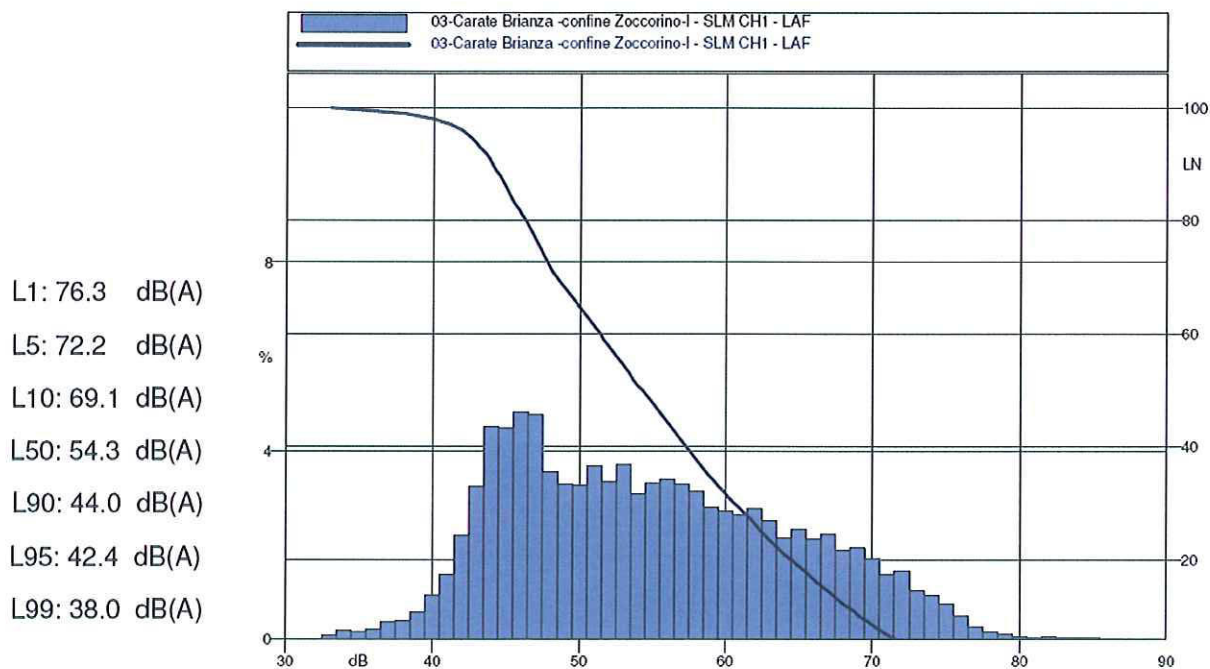
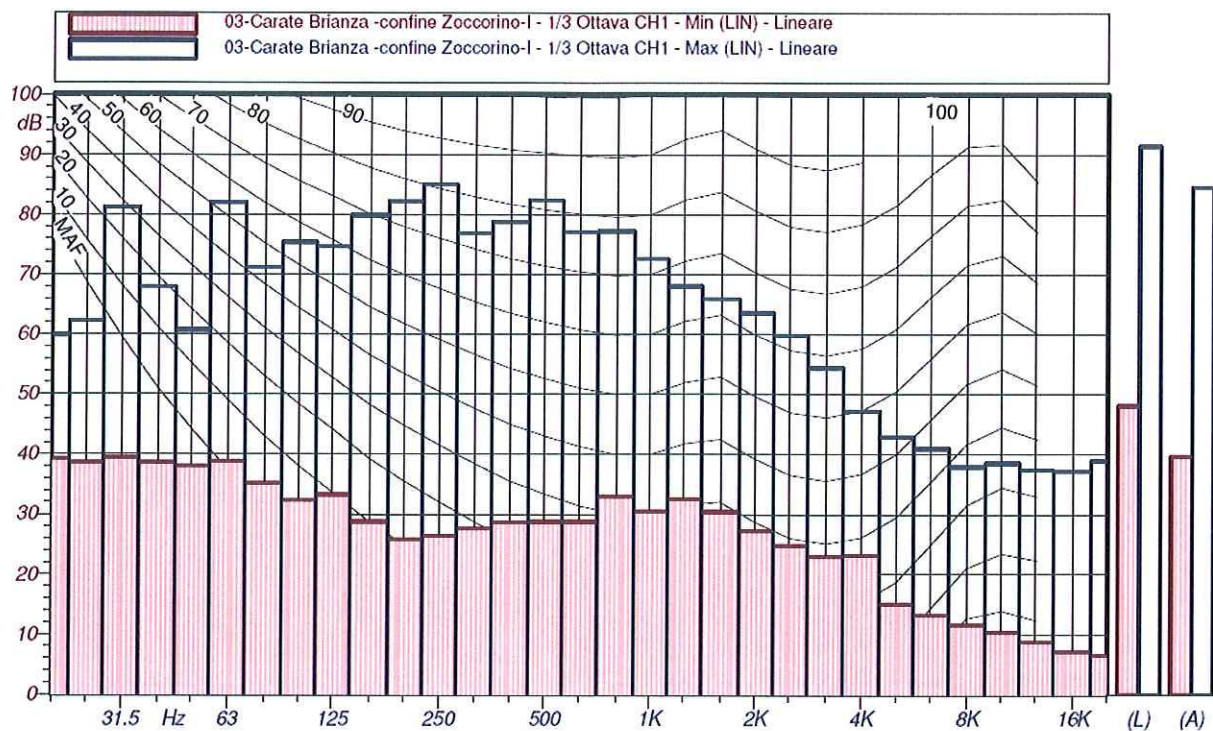
LAeq = 64.1 dB(A)

LAFmax = 85.0 dB(A)

LAFmin = 32.9 dB(A)

Sovraccarico: 0%





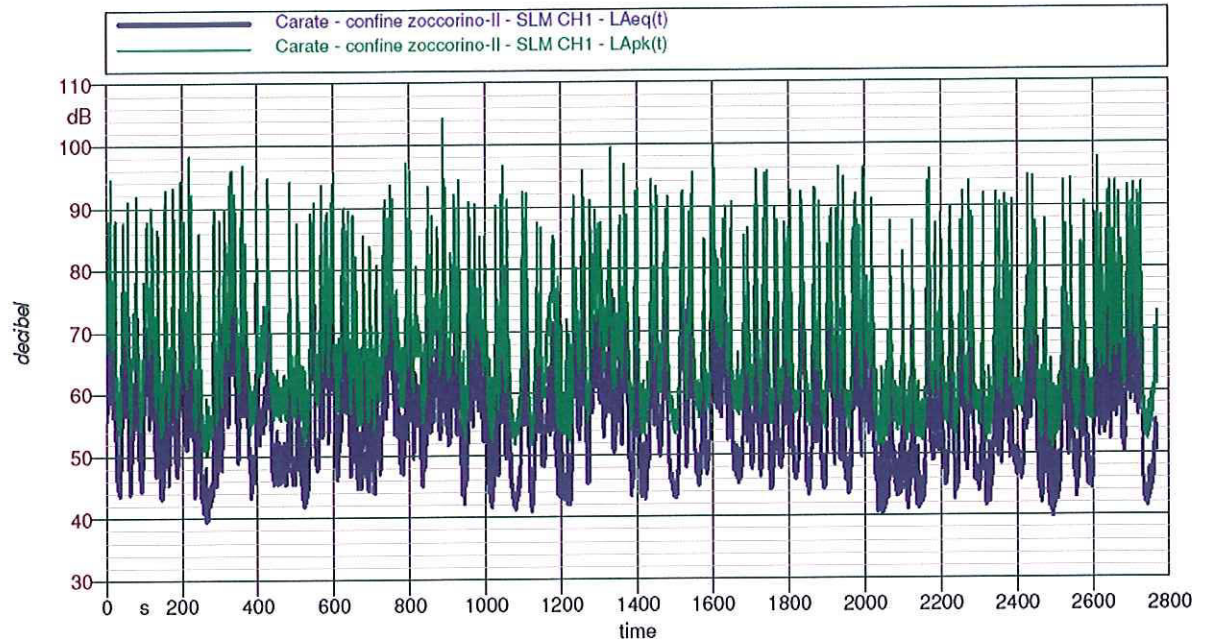
Misura n. 04

Strumento: Harmonie matr. n. 5077

Data: 27.05.2009

Inizio: 18.05.19

Durata misura: 00.46.07

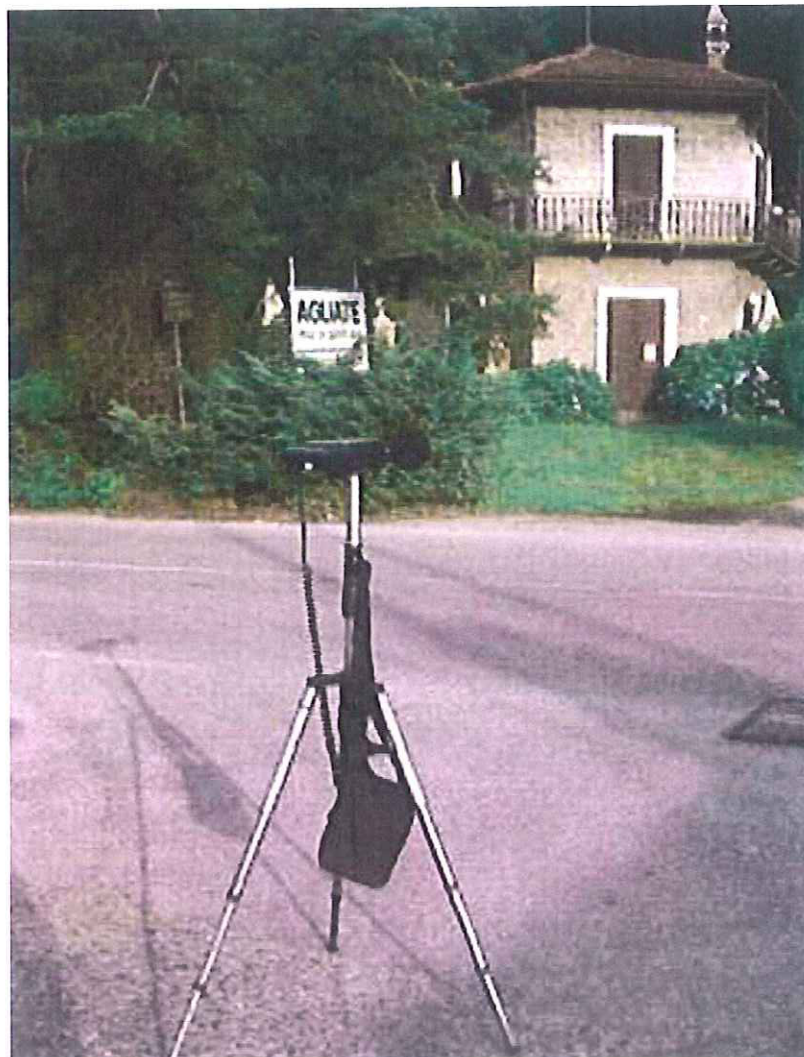


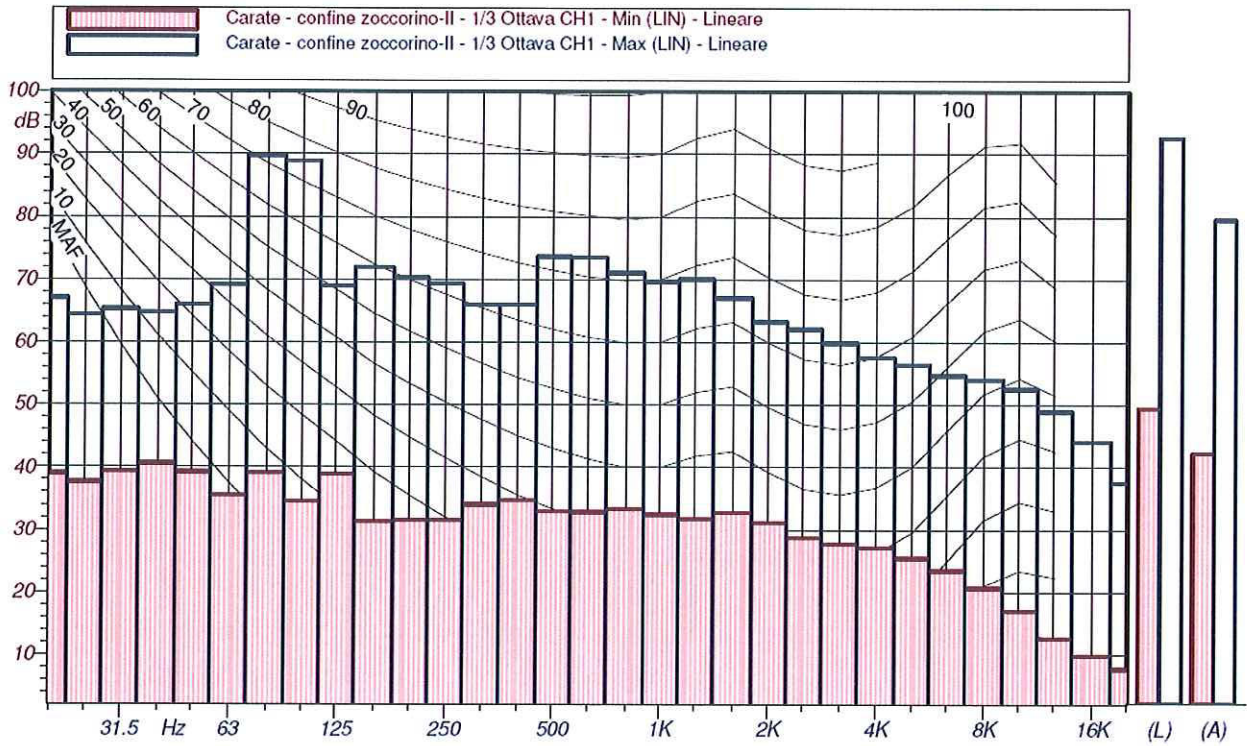
LAeq = 65.1 dB(A)

LAFmax = 88.3 dB(A)

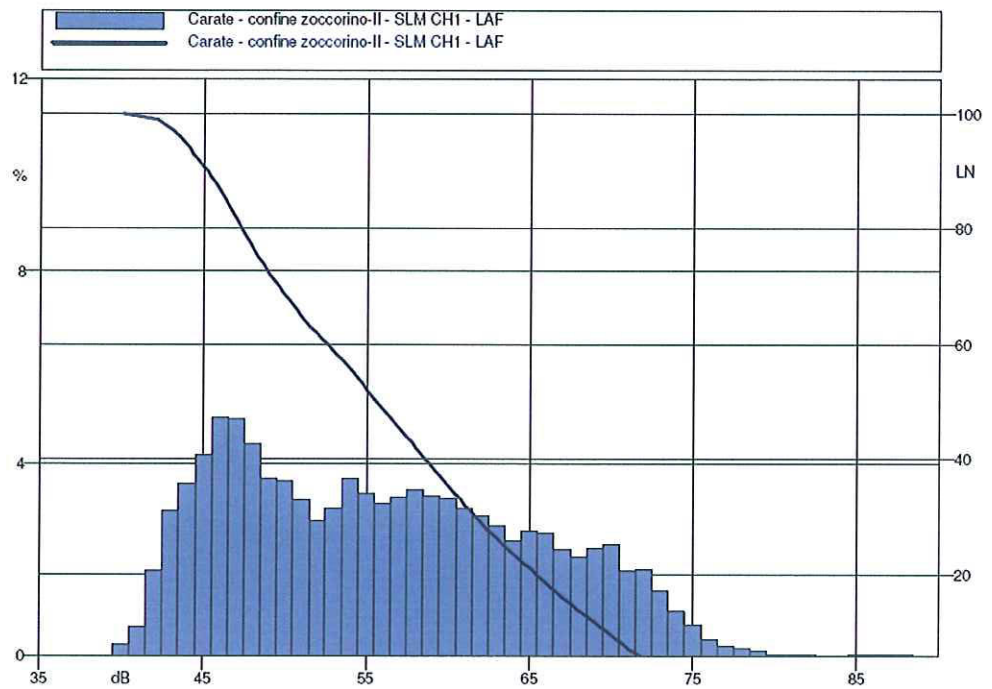
LAFmin = 39.9 dB(A)

Sovraccarico: 0%





- L1: 75.7 dB(A)
- L5: 72.3 dB(A)
- L10: 69.8 dB(A)
- L50: 55.6 dB(A)
- L90: 45.2 dB(A)
- L95: 43.8 dB(A)
- L99: 42.1 dB(A)



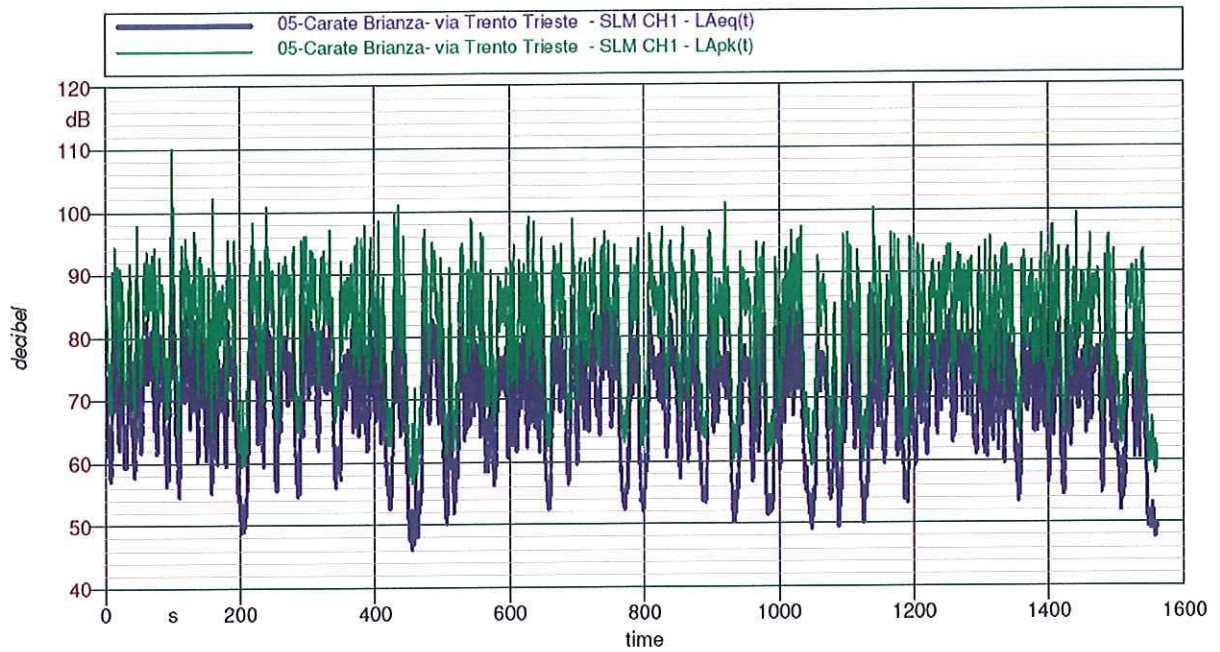
Misura n. 05

Strumento: Harmonie matr. n. 5077

Data: 27.05.2009

Inizio: 19.33.30

Durata misura: 00.26.00



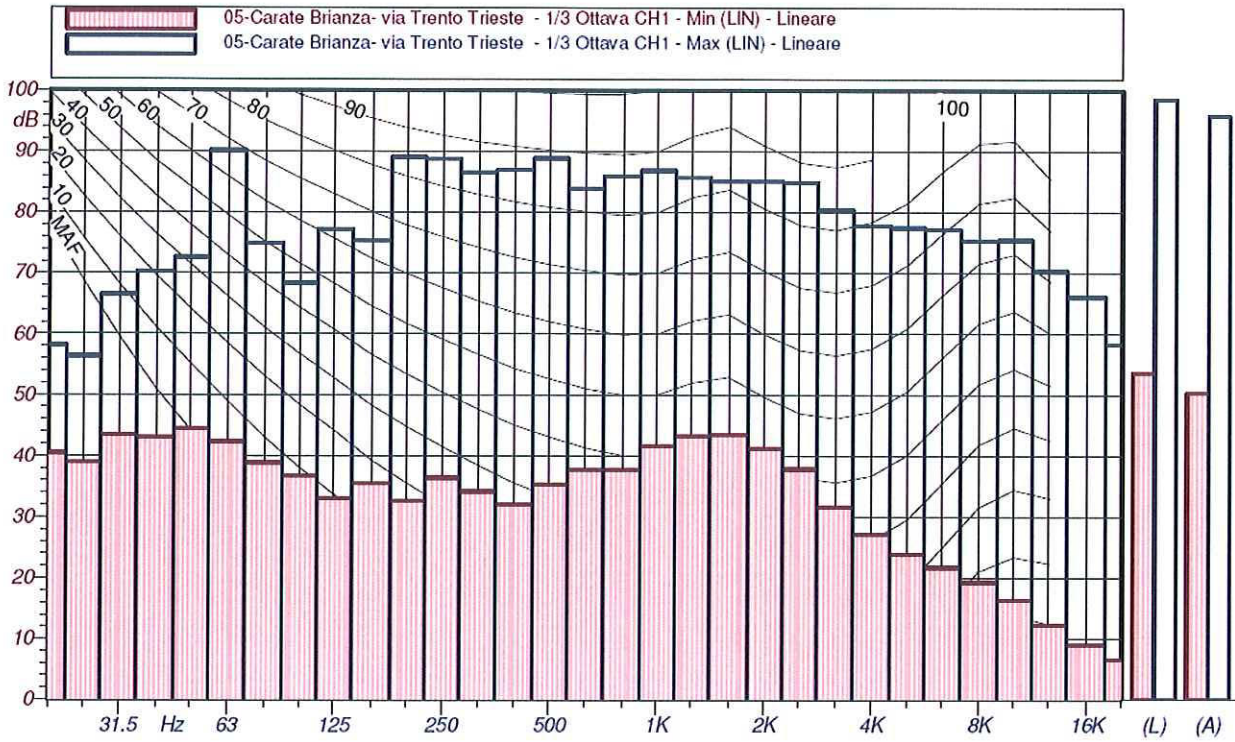
LAeq = 73.7 dB(A)

LAFmax = 95.9 dB(A)

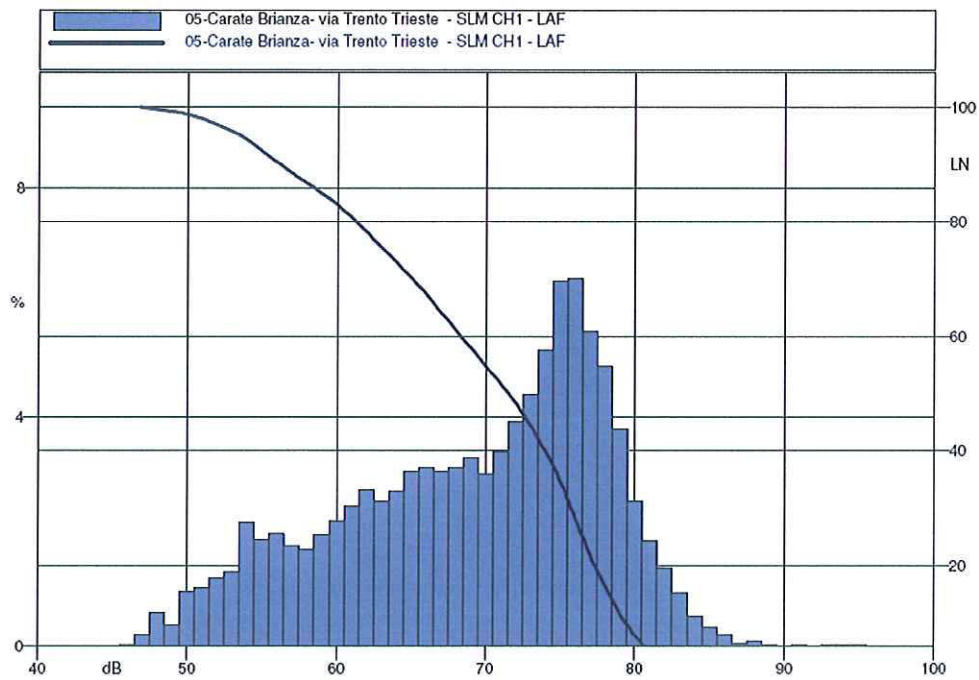
LAFmin = 46.5 dB(A)

Sovraccarico: 0%





- L1: 84.3 dB(A)
- L5: 81.1 dB(A)
- L10: 79.4 dB(A)
- L50: 71.5 dB(A)
- L90: 56.2 dB(A)
- L95: 53.5 dB(A)
- L99: 49.5 dB(A)



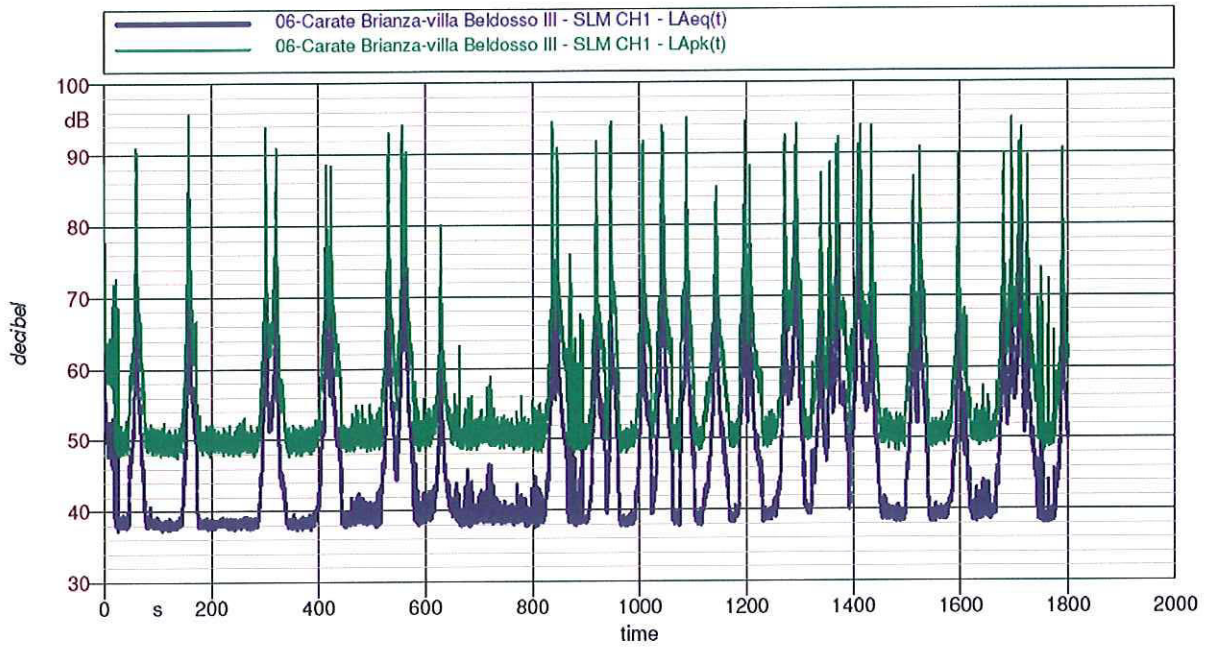
Misura n. 06

Strumento: Harmonie matr. n. 5077

Data: 27.05.2009

Inizio: 22.49.33

Durata misura: 00.30.00



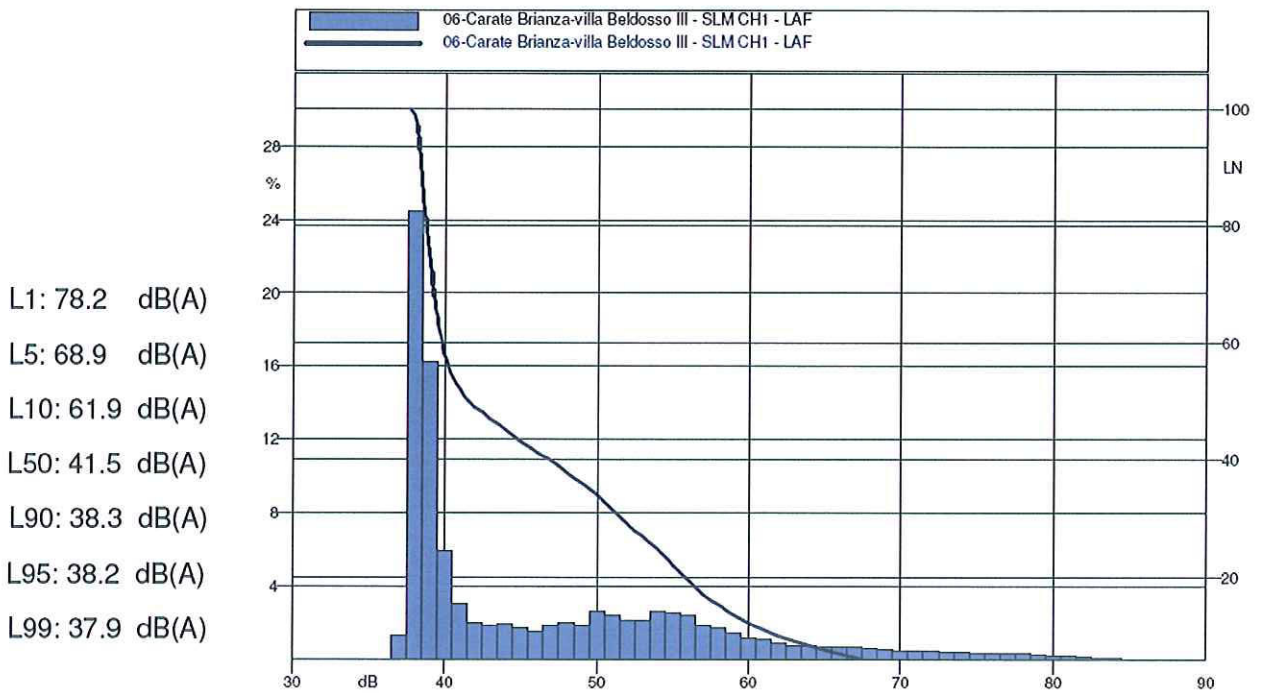
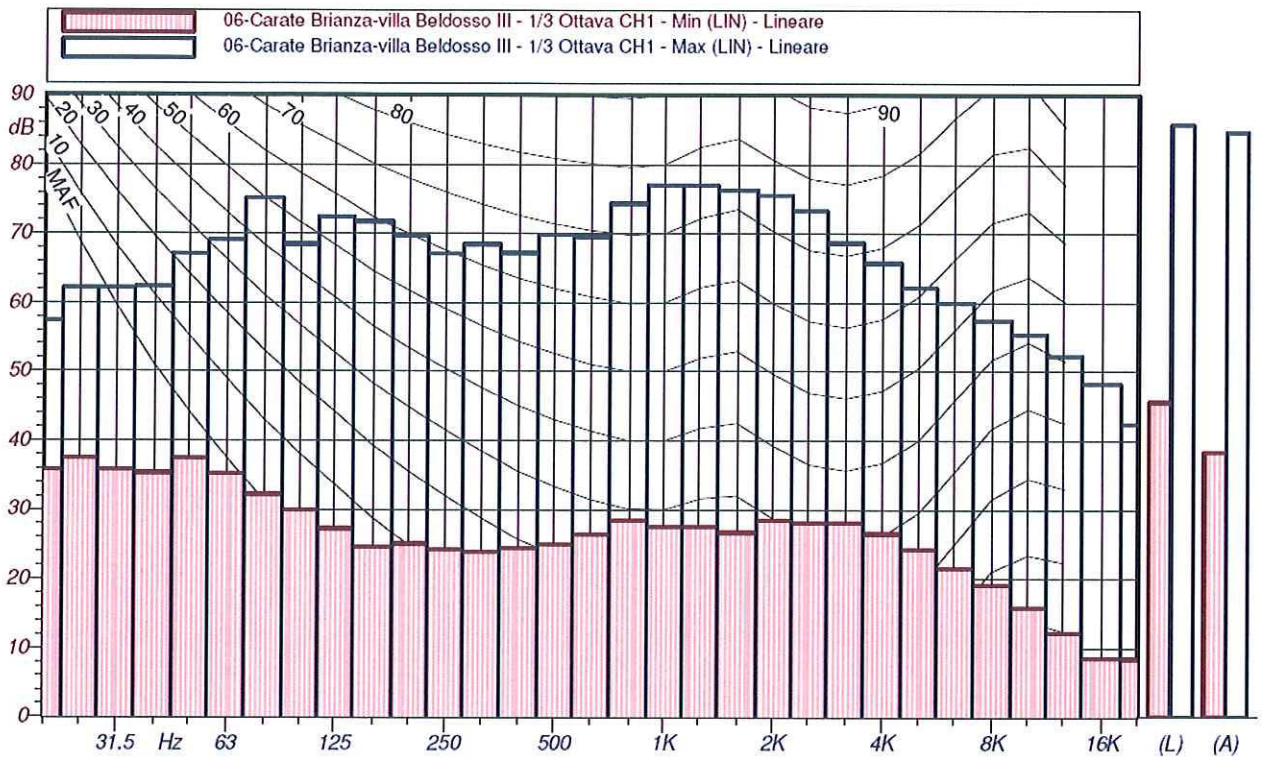
LAeq = 62.1 dB(A)

LAFmax = 84.6 dB(A)

LAFmin = 37.5 dB(A)

Sovraccarico: 0%





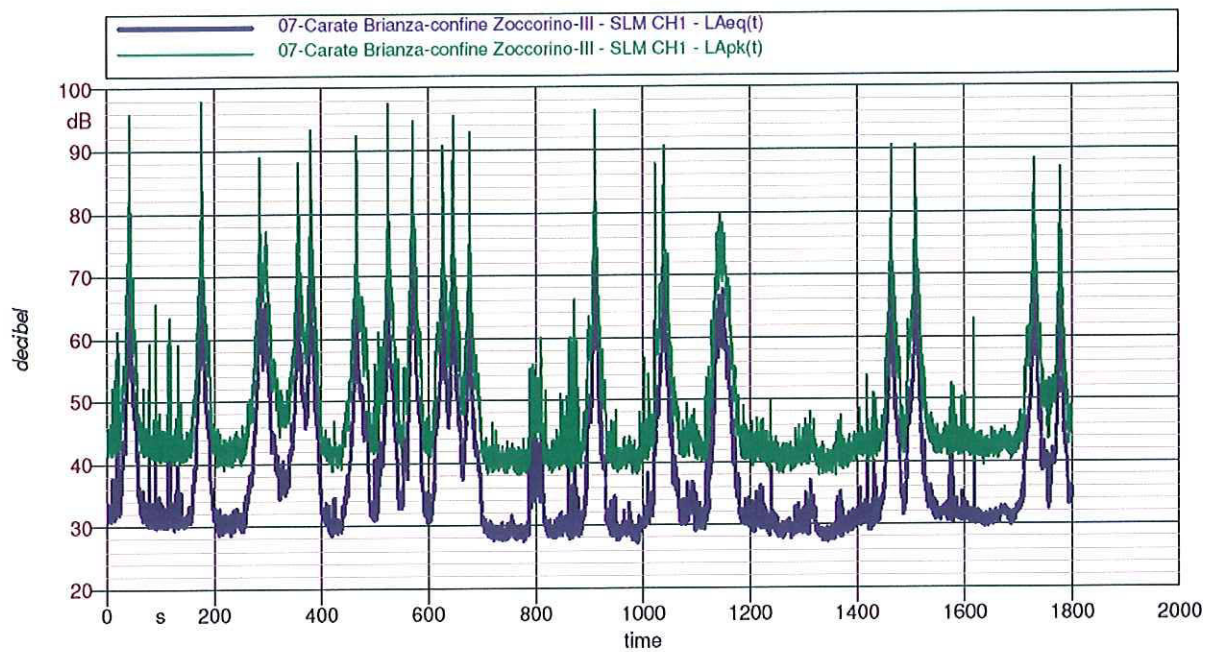
Misura n. 07

Strumento: Harmonie matr. n. 5077

Data: 27.05.2009

Inizio: 23.07.28

Durata misura: 00.30.00



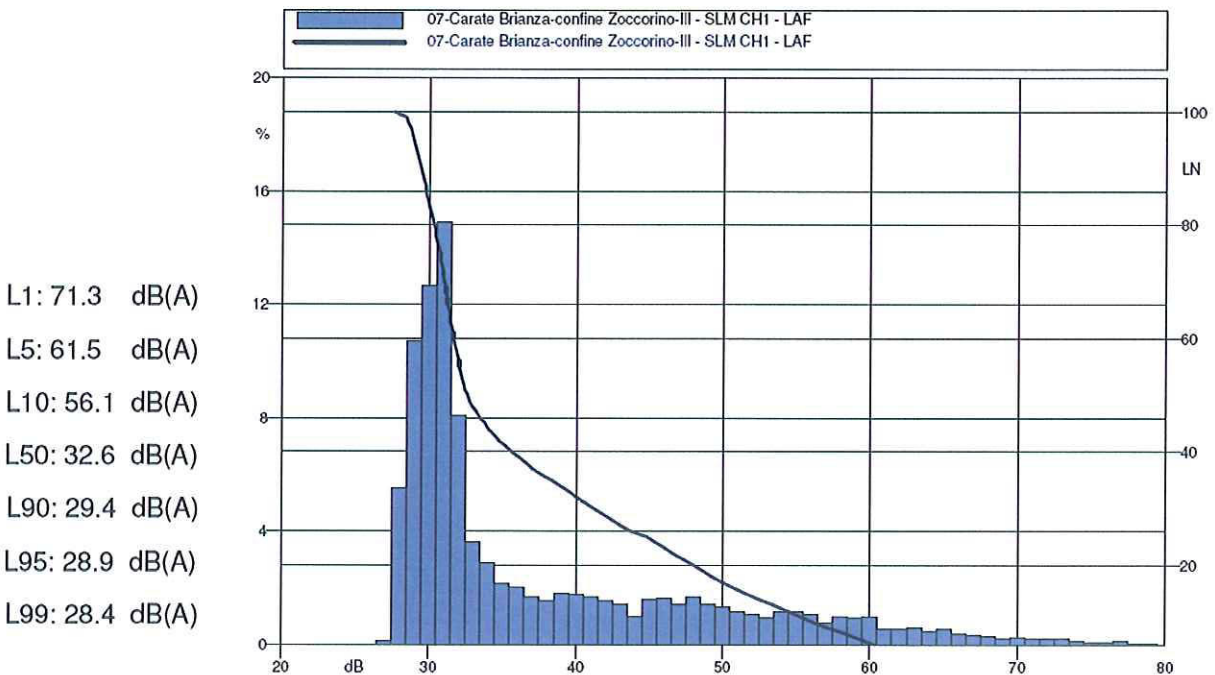
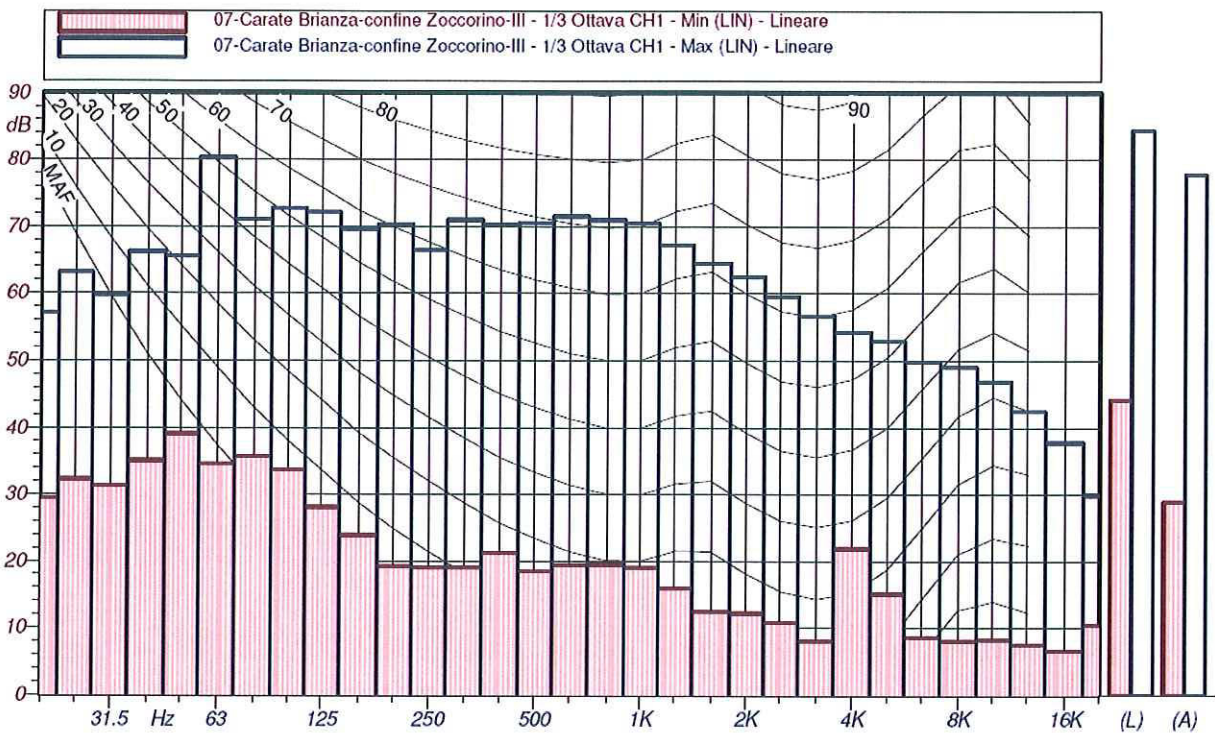
LAeq = 57.7 dB(A)

LAFmax = 80.5 dB(A)

LAFmin = 31.5 dB(A)

Sovraccarico: 0%





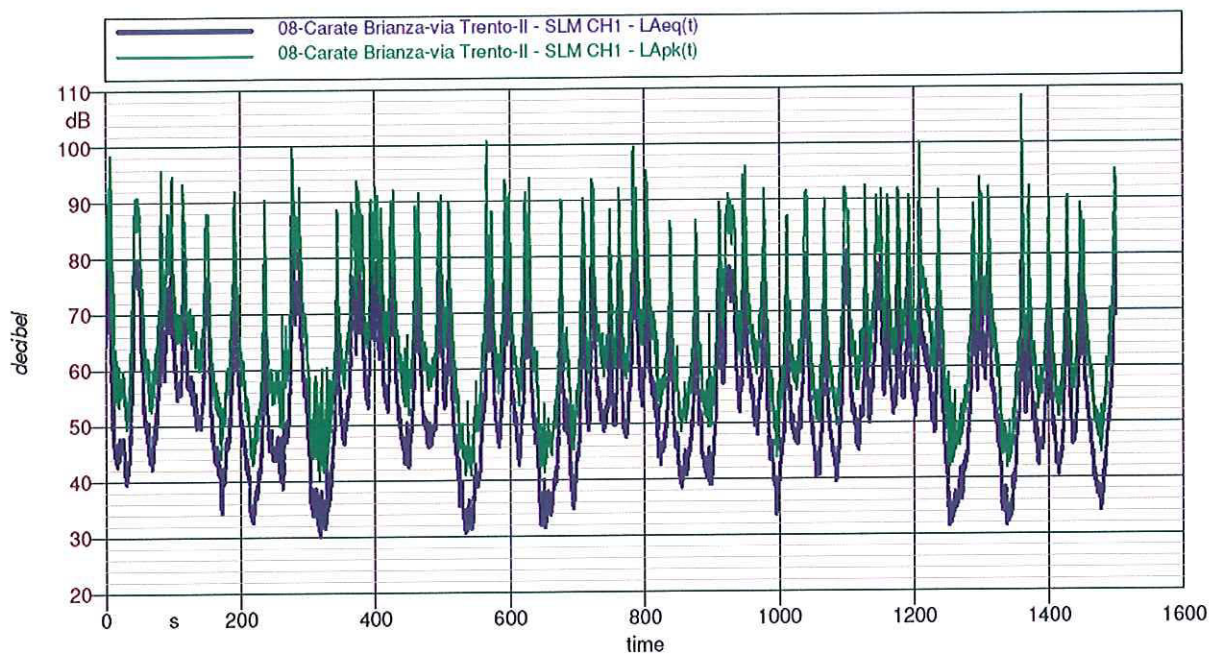
Misura n. 08

Strumento: Harmonie matr. n. 5077

Data: 28.05.2009

Inizio: 00.08.05

Durata misura: 00.25.00



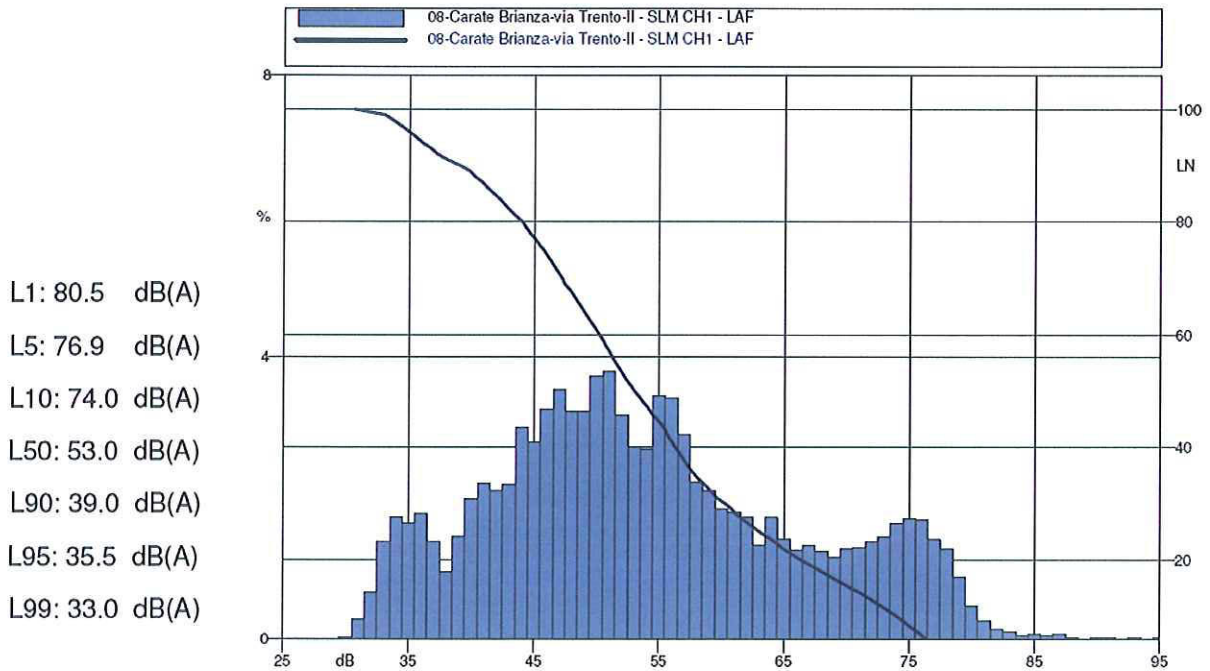
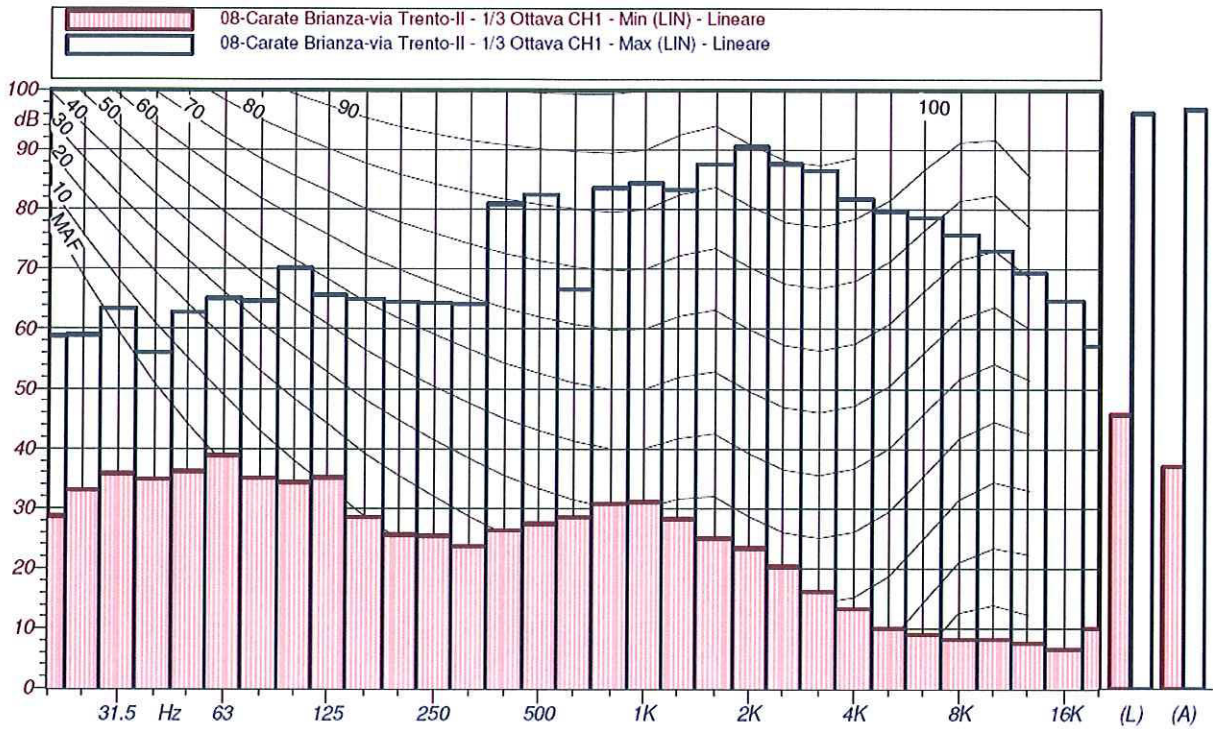
LAeq = 69.7 dB(A)

LAFmax = 96.8 dB(A)

LAFmin = 45.6 dB(A)

Sovraccarico: 0%





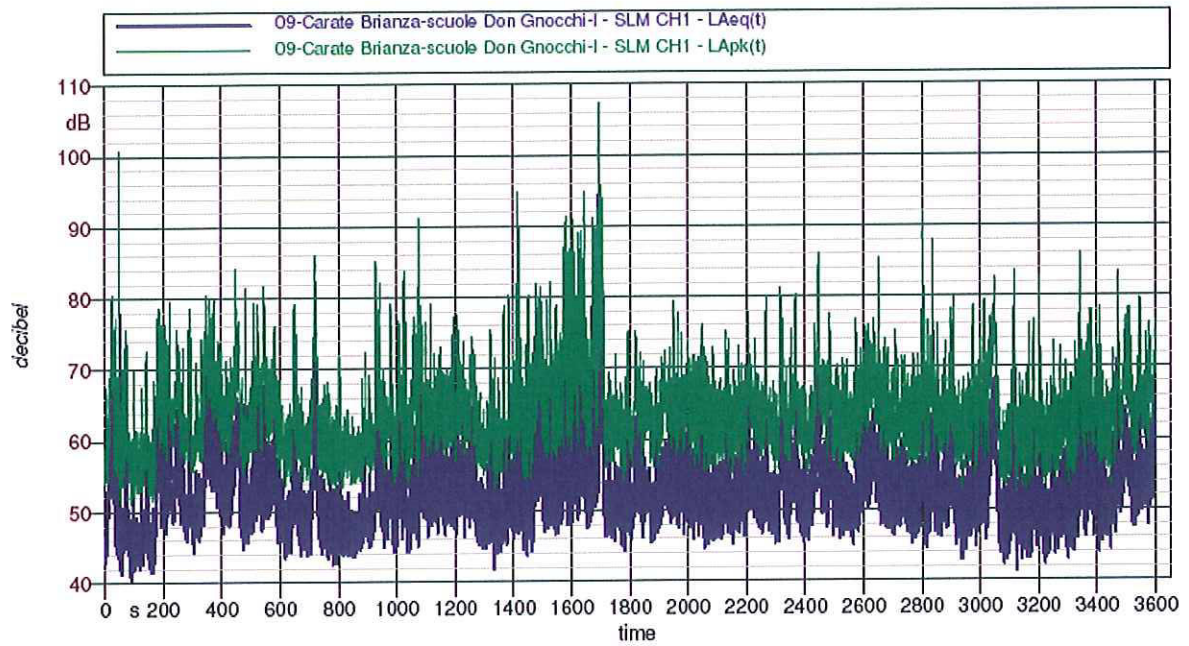
Misura n. 09

Strumento: Harmonie matr. n. 5077

Data: 28.05.2009

Inizio: 10.17.09

Durata misura: 01.00.00



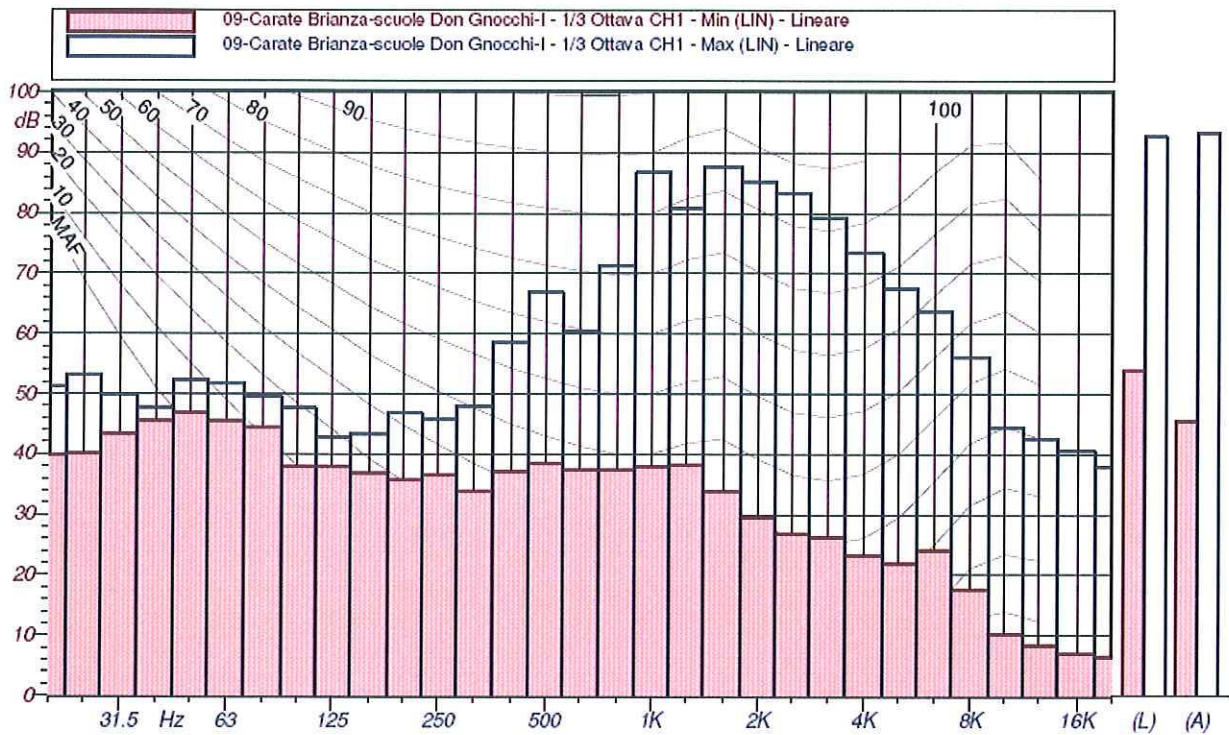
LAeq = 59.9 dB(A)

LAFmax = 93.5 dB(A)

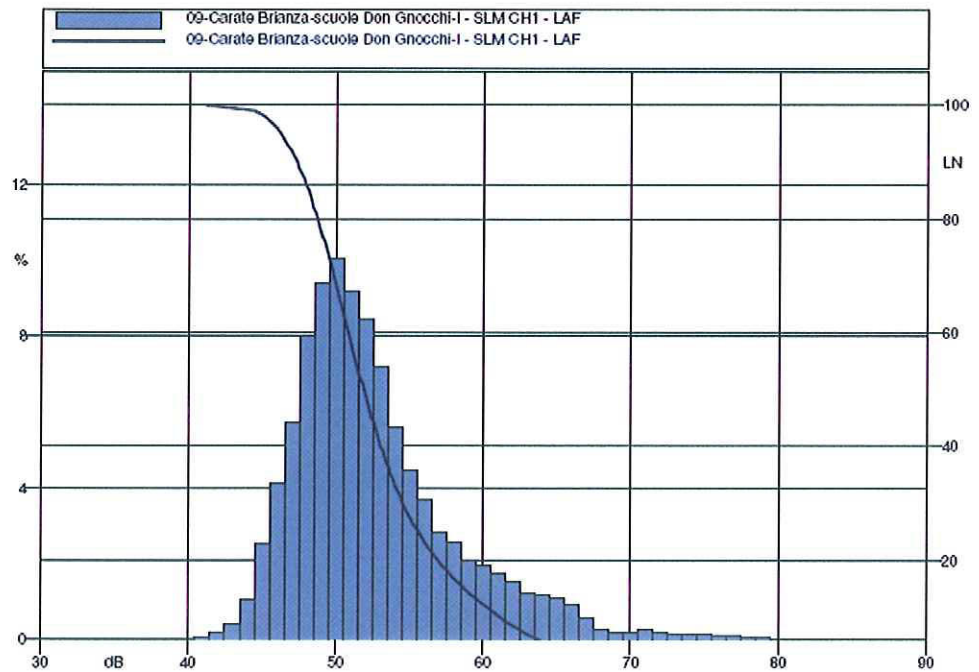
LAFmin = 40.9 dB(A)

Sovraccarico: 0%





- L1: 72.2 dB(A)
- L5: 64.6 dB(A)
- L10: 61.1 dB(A)
- L50: 51.9 dB(A)
- L90: 47.3 dB(A)
- L95: 46.2 dB(A)
- L99: 44.4 dB(A)



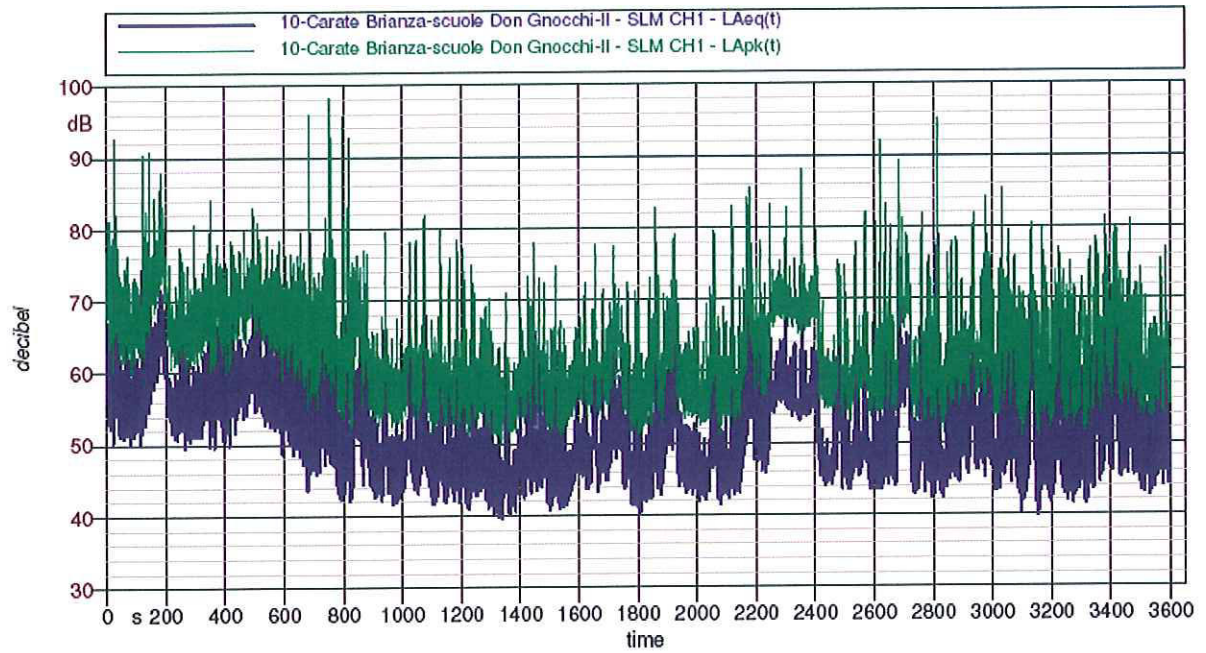
Misura n. 10

Strumento: Harmonie matr. n. 5077

Data: 28.05.2009

Inizio: 11.22.37

Durata misura: 01.00.00



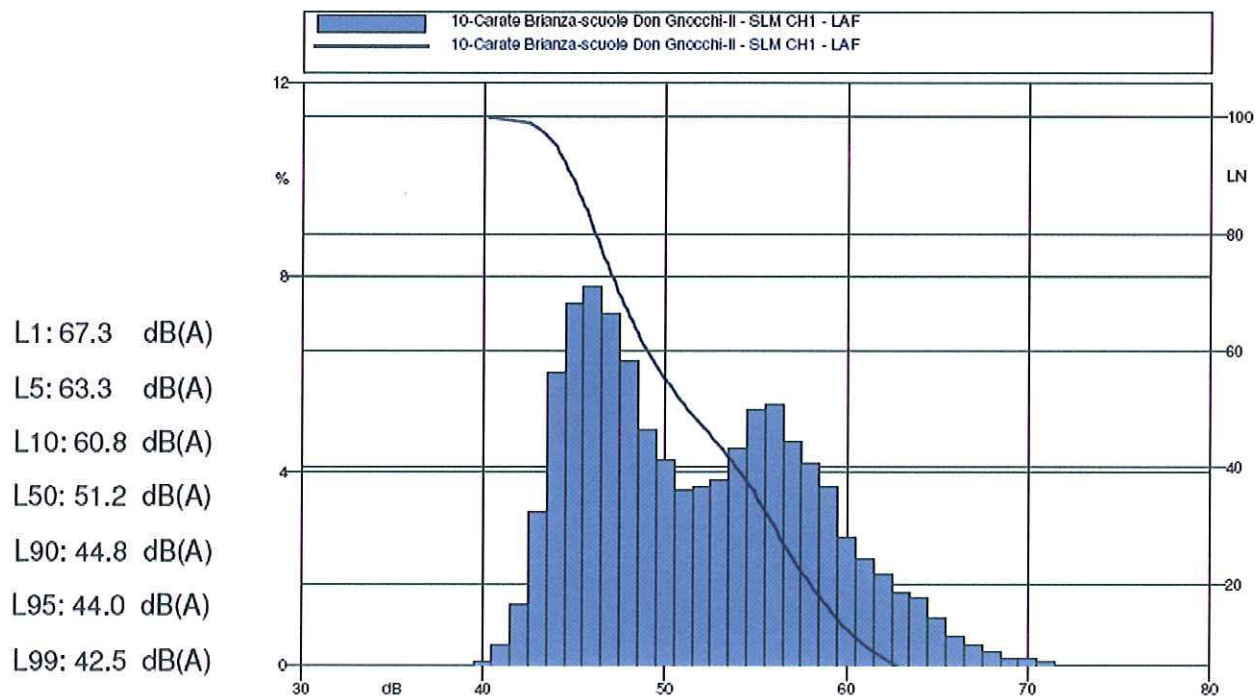
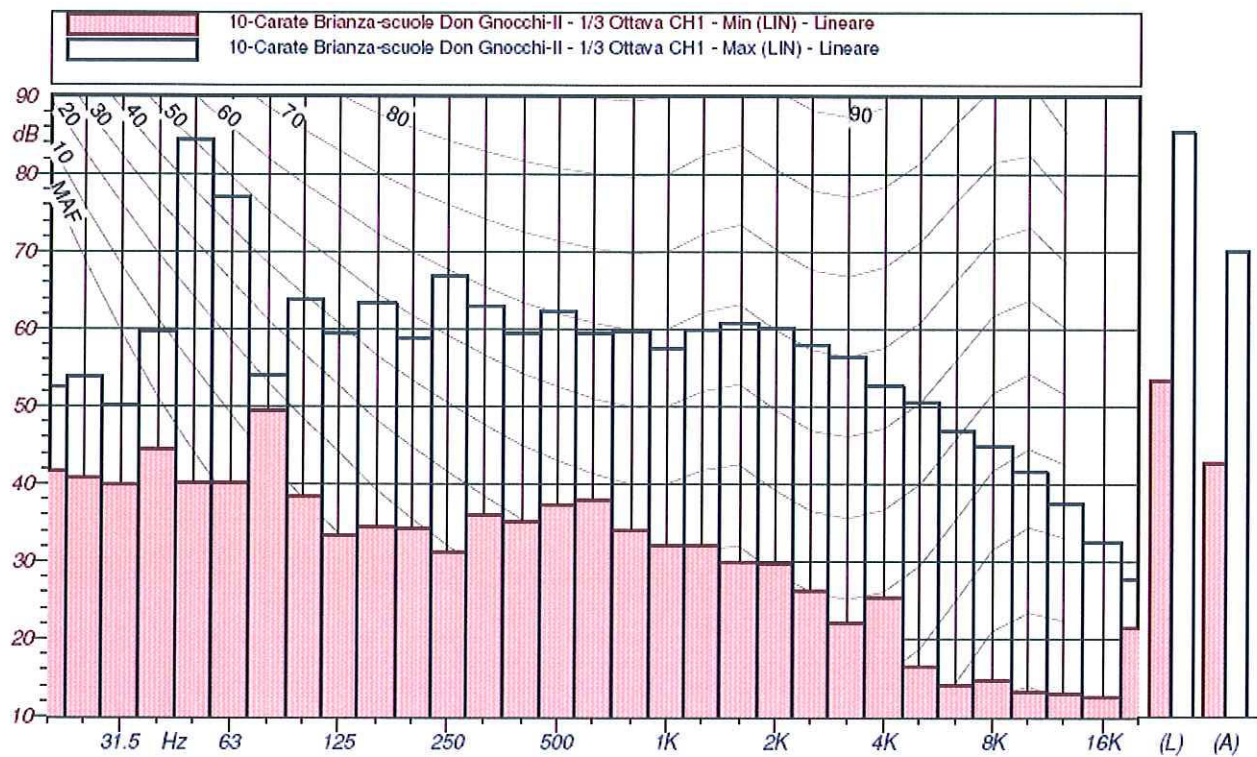
LAeq = 58.2 dB(A)

LAFmax = 79.8 dB(A)

LAFmin = 40.2 dB(A)

Sovraccarico: 0%





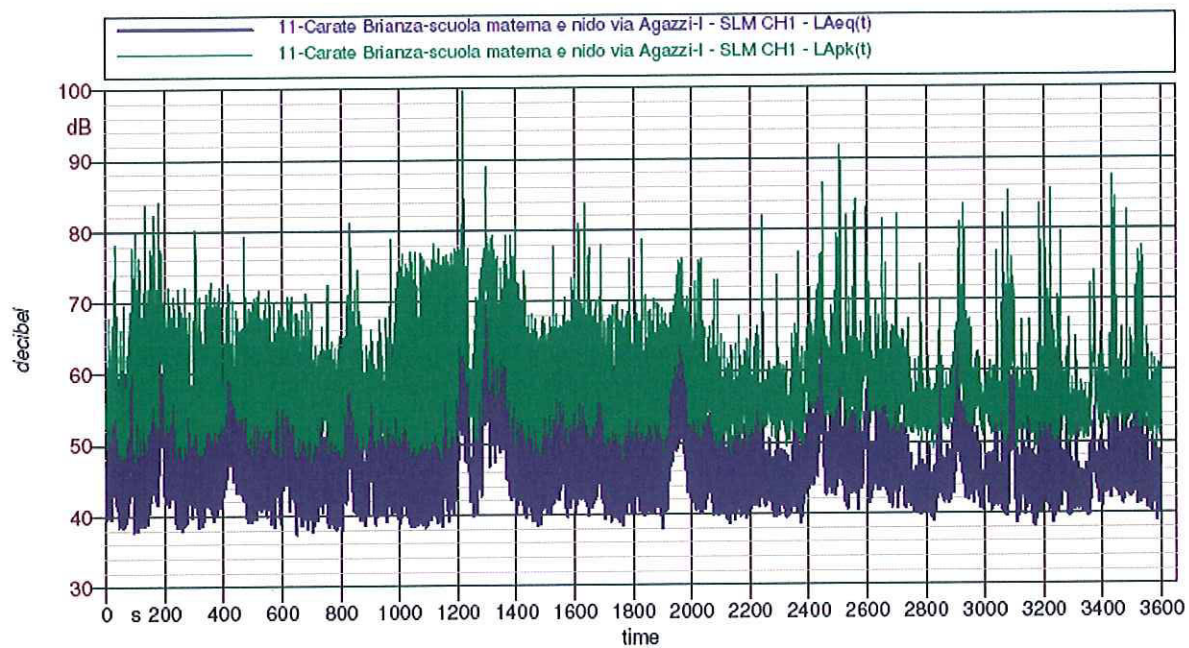
Misura n. 11

Strumento: Harmonie matr. n. 5077

Data: 28.05.2009

Inizio: 12.46.03

Durata misura: 01.00.00



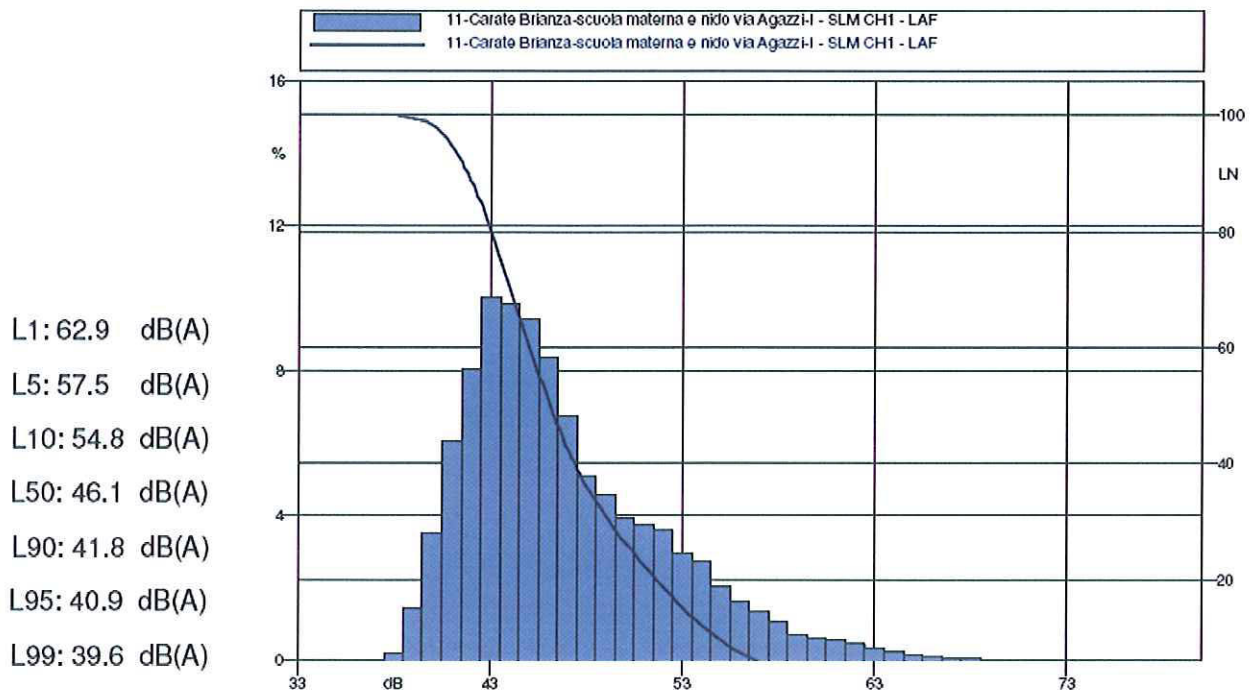
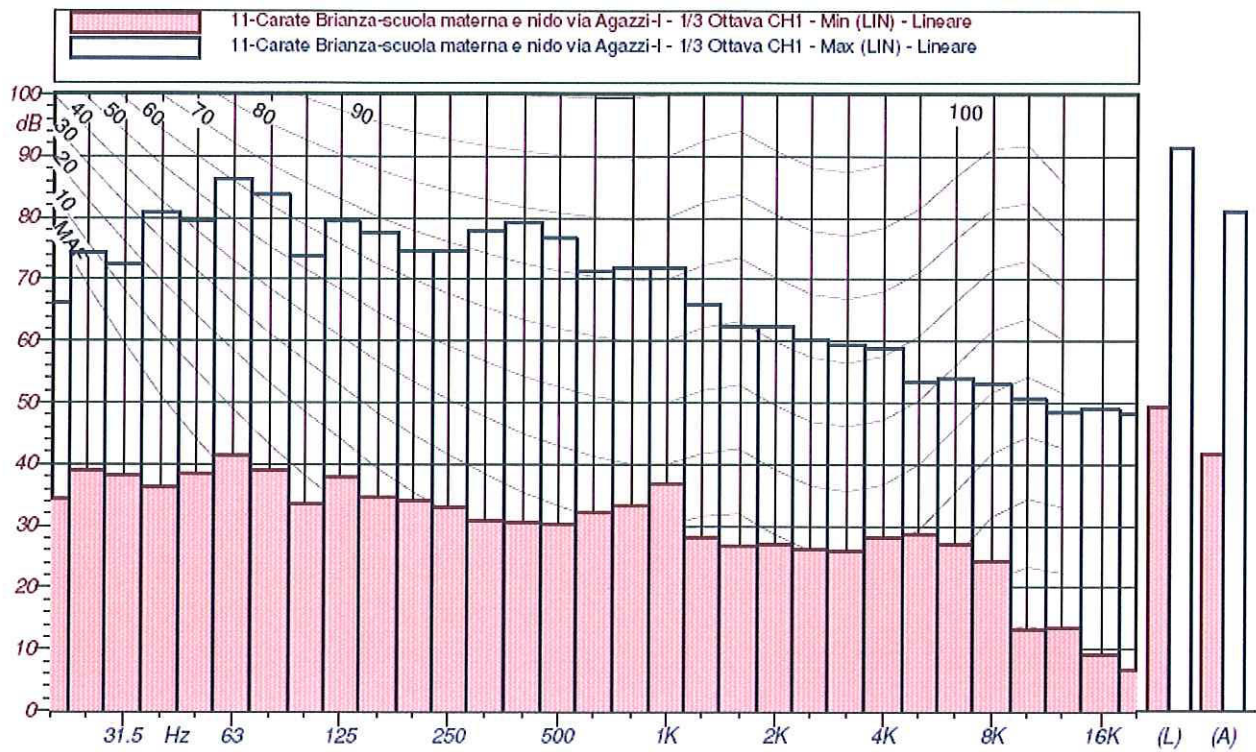
LAeq = 52.4 dB(A)

LAFmax = 83.2 dB(A)

LAFmin = 37.9 dB(A)

Sovraccarico: 0%





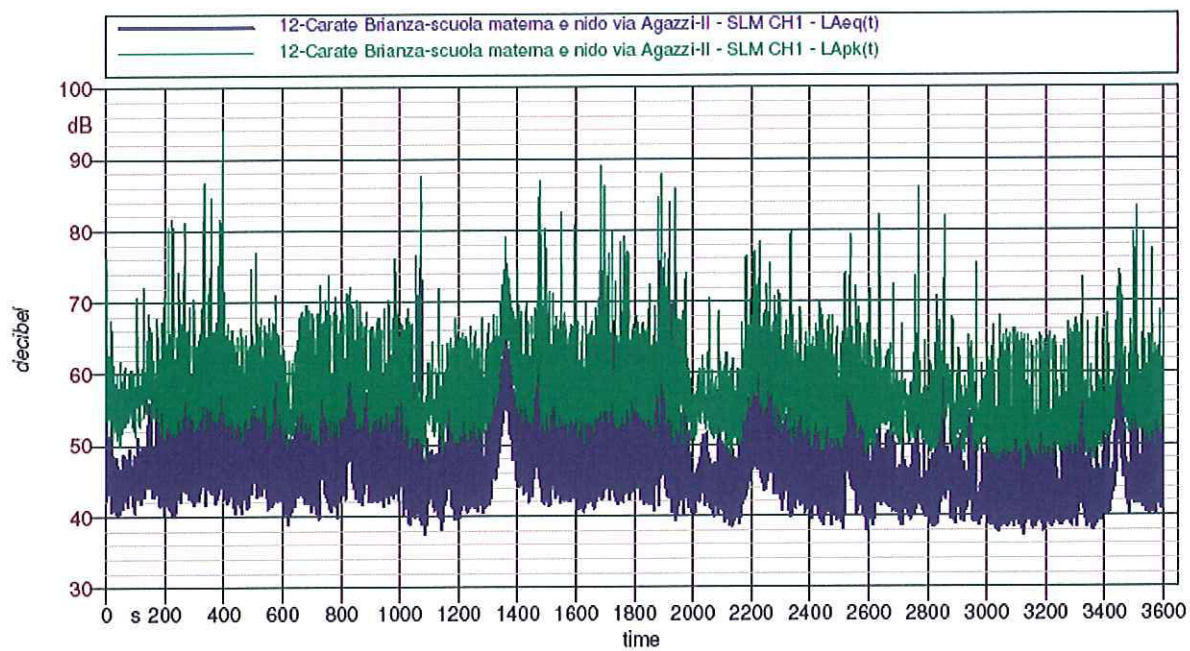
Misura n. 12

Strumento: Harmonie matr. n. 5077

Data: 28.05.2009

Inizio: 13.47.47

Durata misura: 01.00.00



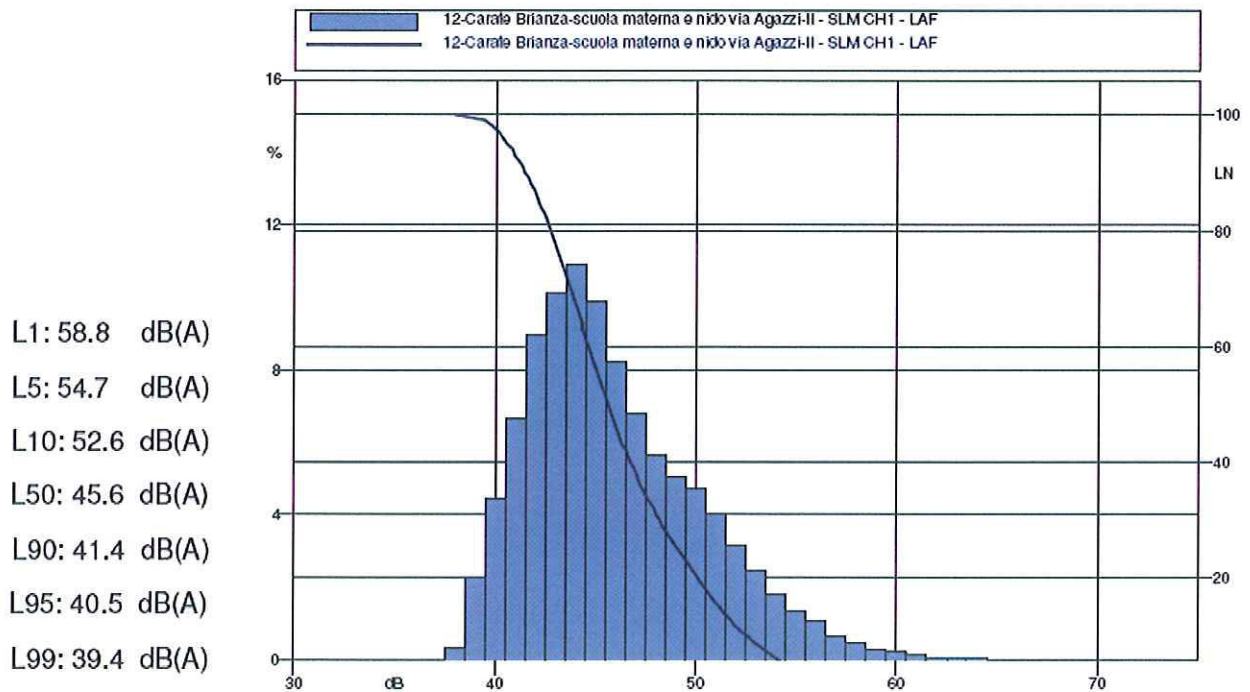
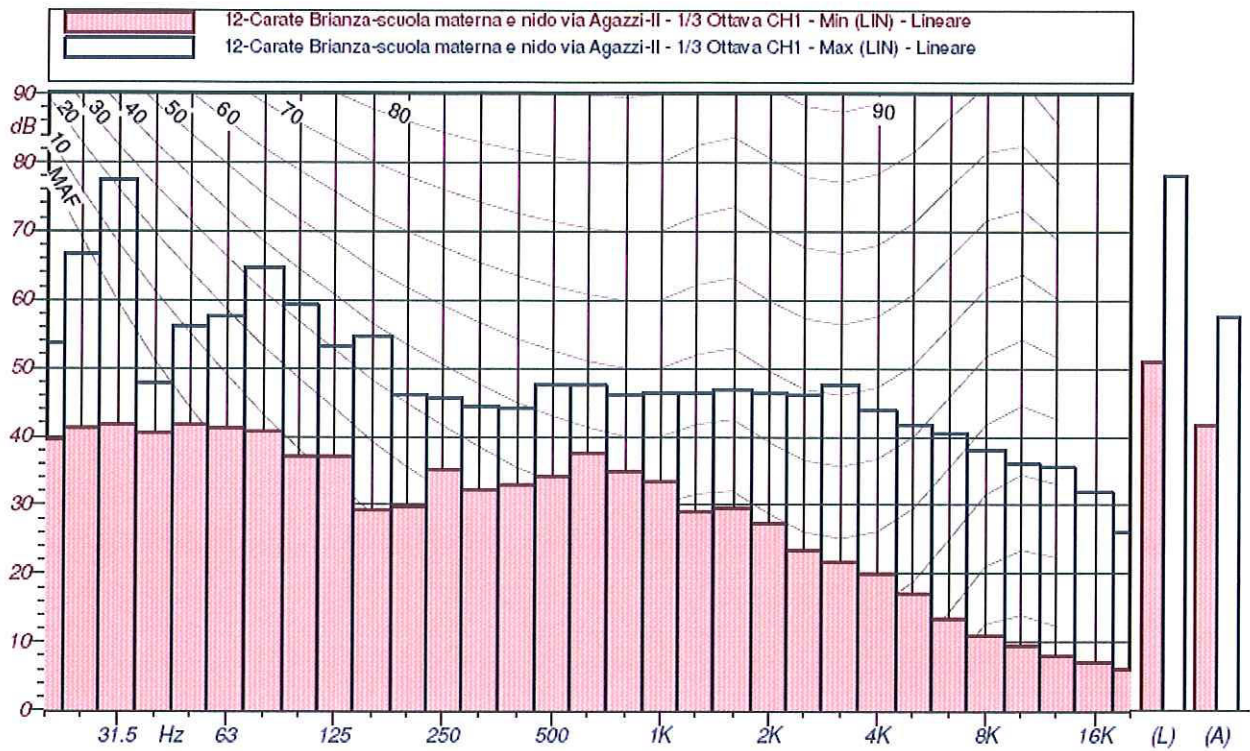
LAeq = 49.5 dB(A)

LAFmax = 73.5 dB(A)

LAFmin = 37.8 dB(A)

Sovraccarico: 0%





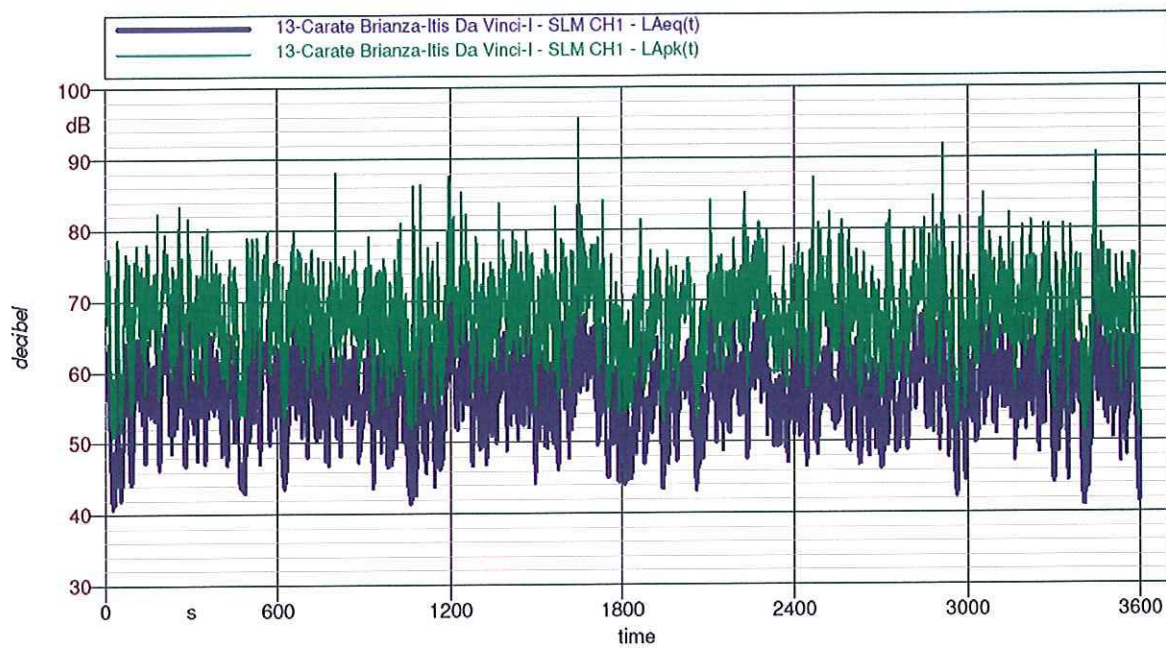
Misura n. 13

Strumento: Harmonie matr. n. 5077

Data: 28.05.2009

Inizio: 15.27.15

Durata misura: 01.00.00



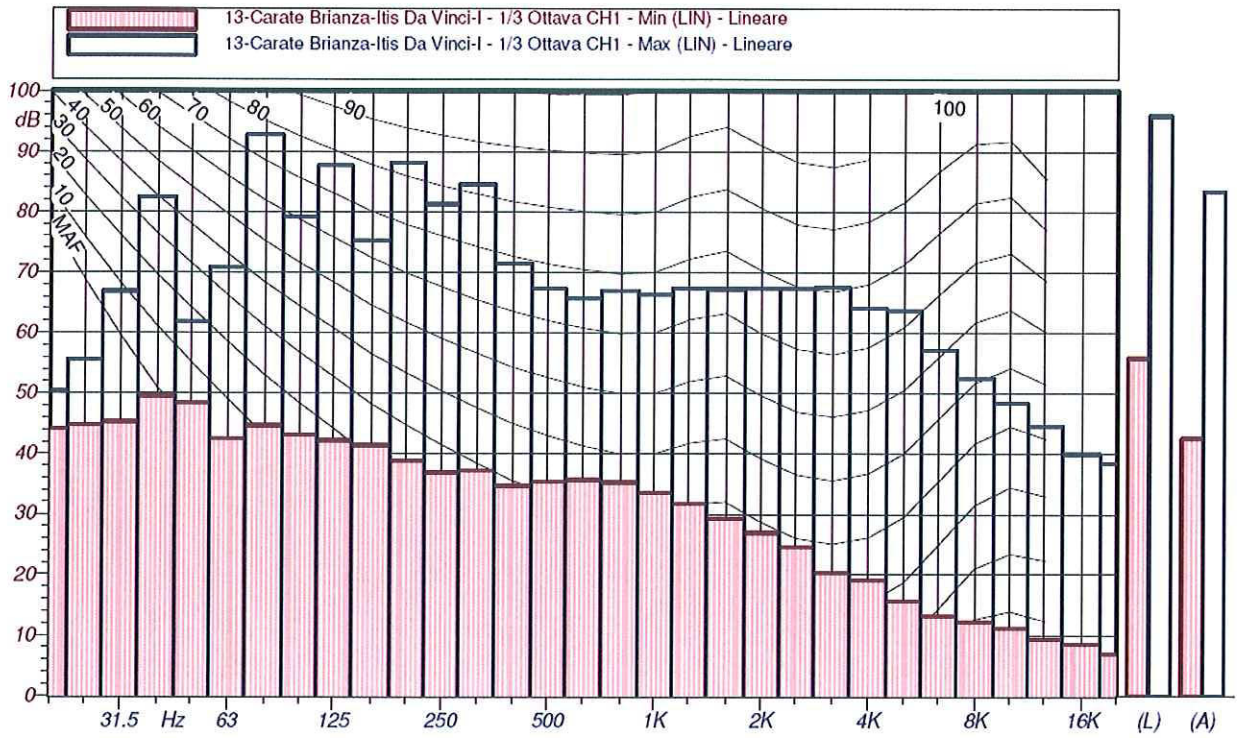
LAeq = 59.5 dB(A)

LAFmax = 83.5 dB(A)

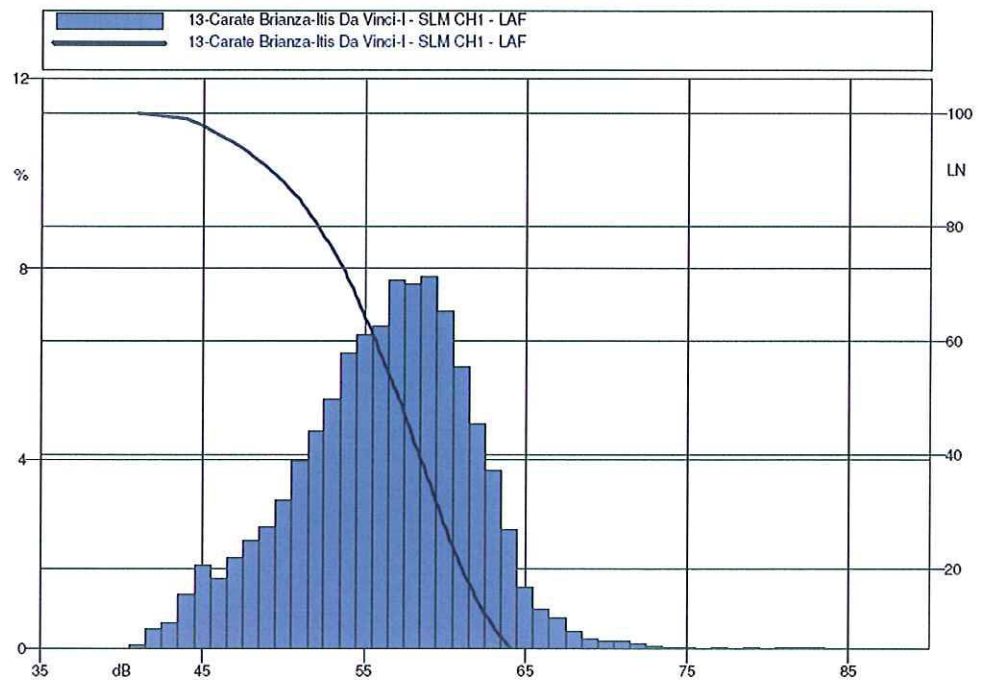
LAFmin = 40.9 dB(A)

Sovraccarico: 0%





- L1: 68.2 dB(A)
- L5: 64.4 dB(A)
- L10: 63.0 dB(A)
- L50: 57.1 dB(A)
- L90: 49.1 dB(A)
- L95: 46.7 dB(A)
- L99: 43.9 dB(A)



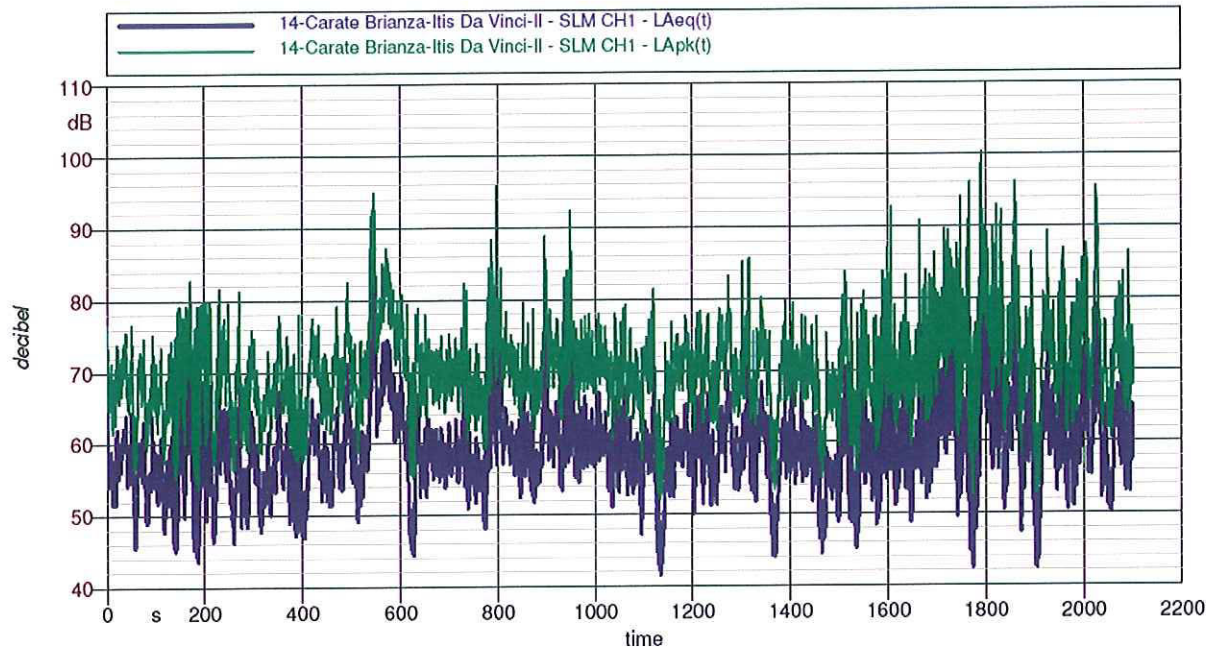
Misura n. 14

Strumento: Harmonie matr. n. 5077

Data: 28.05.2009

Inizio: 16.31.57

Durata misura: 00.35.00



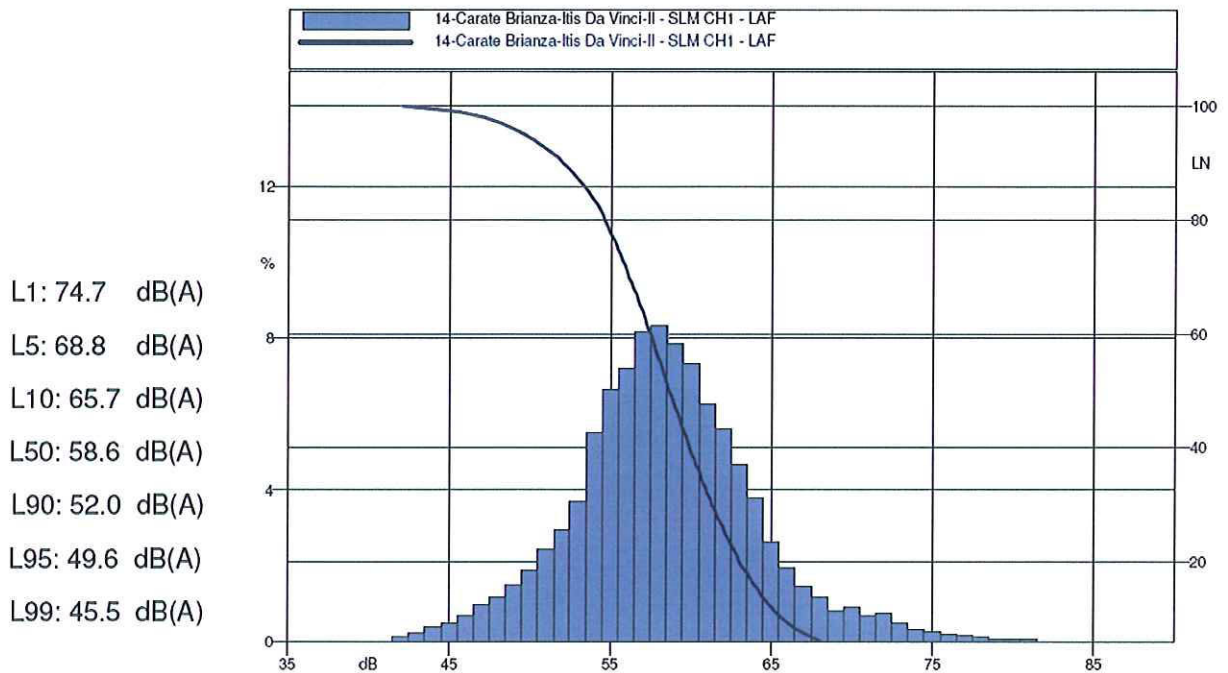
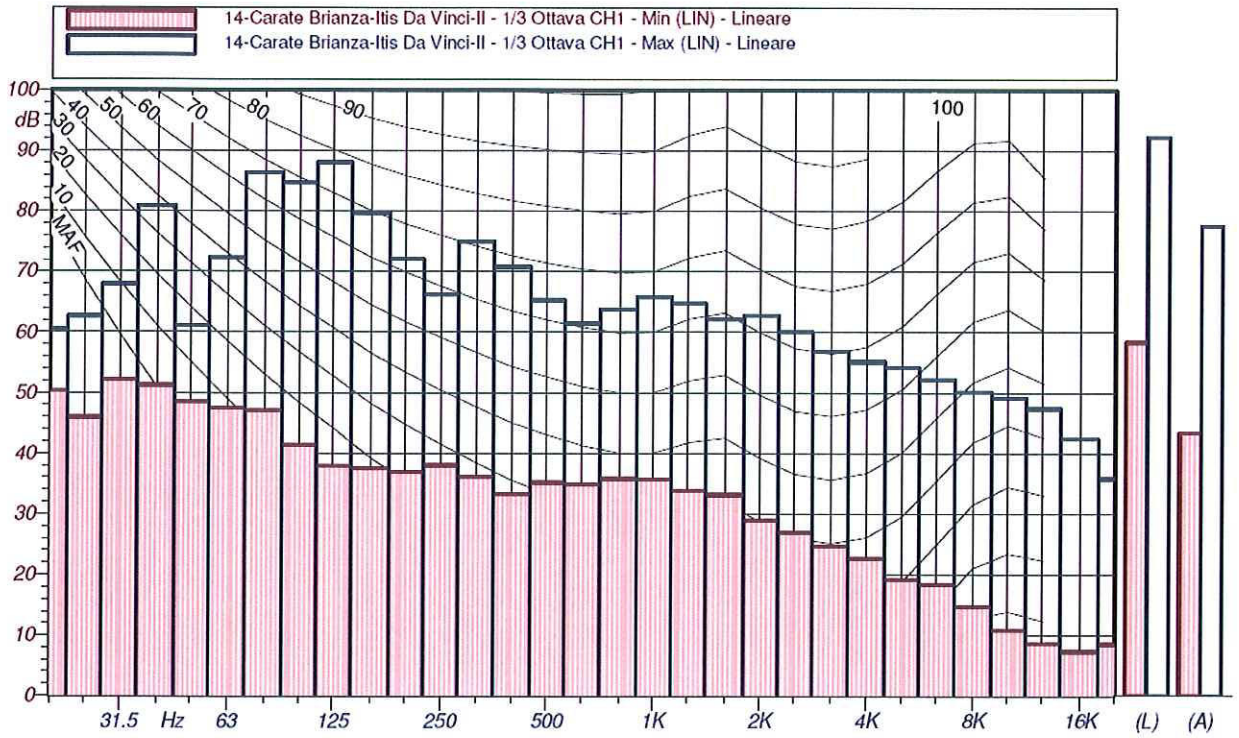
LAeq = 61.6 dB(A)

LAFmax = 82.1 dB(A)

LAFmin = 41.7 dB(A)

Sovraccarico: 0%





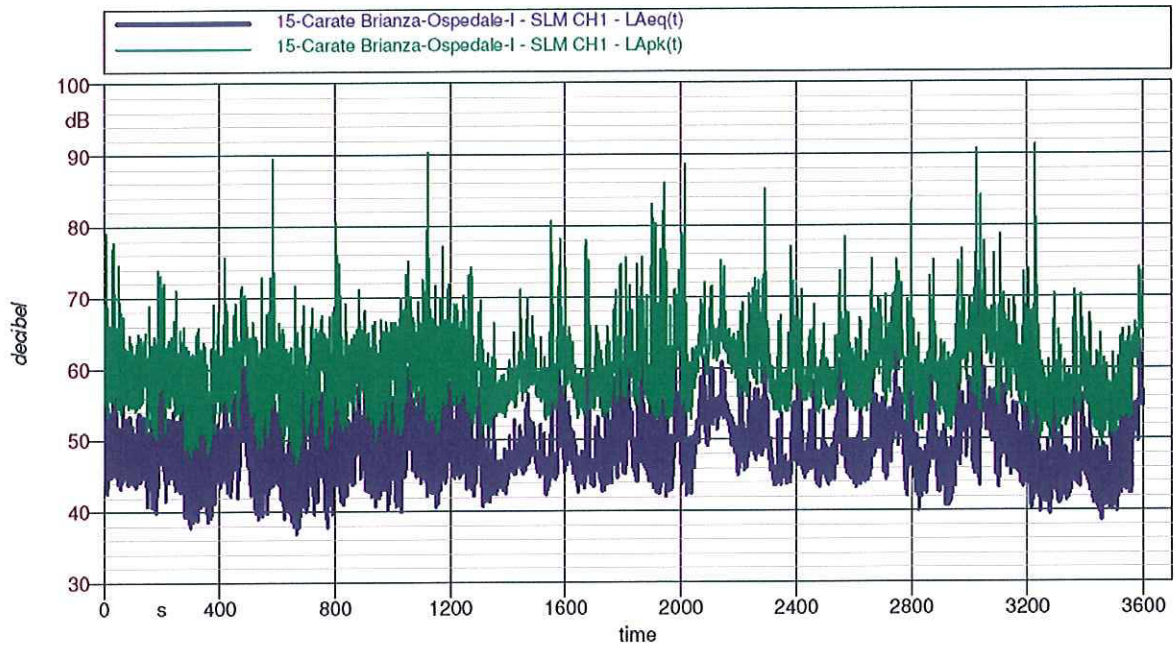
Misura n. 15

Strumento: Harmonie matr. n. 5077

Data: 28.05.2009

Inizio: 17.50.33

Durata misura: 01.00.00



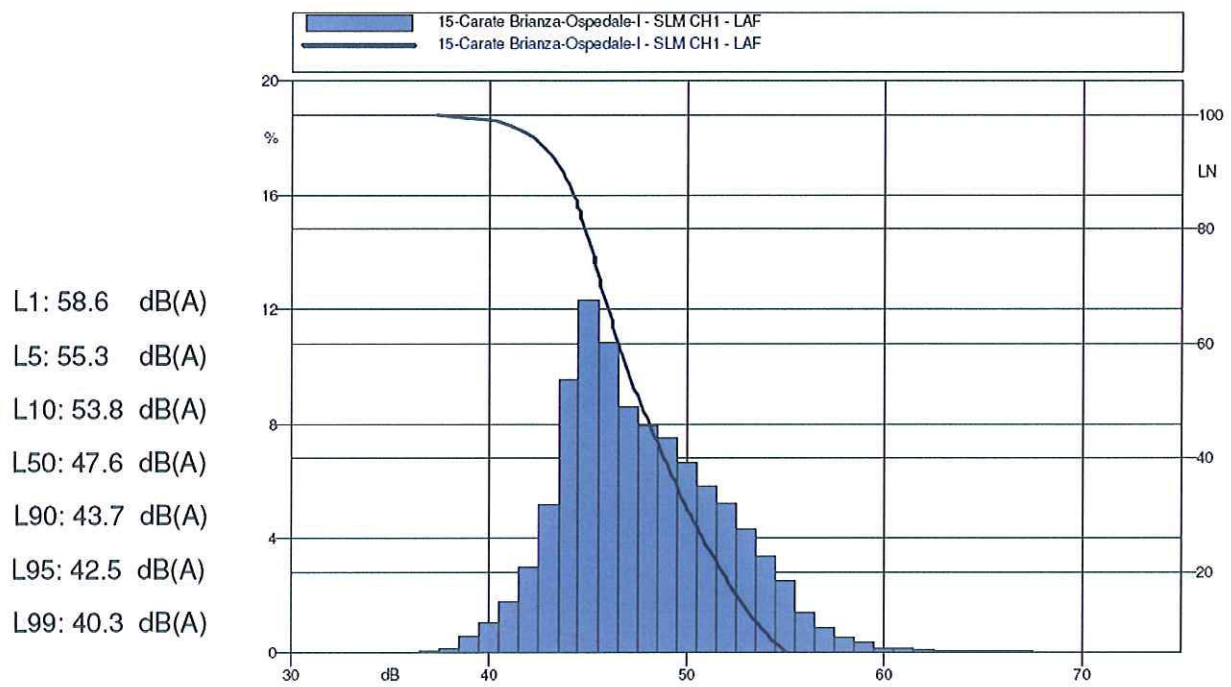
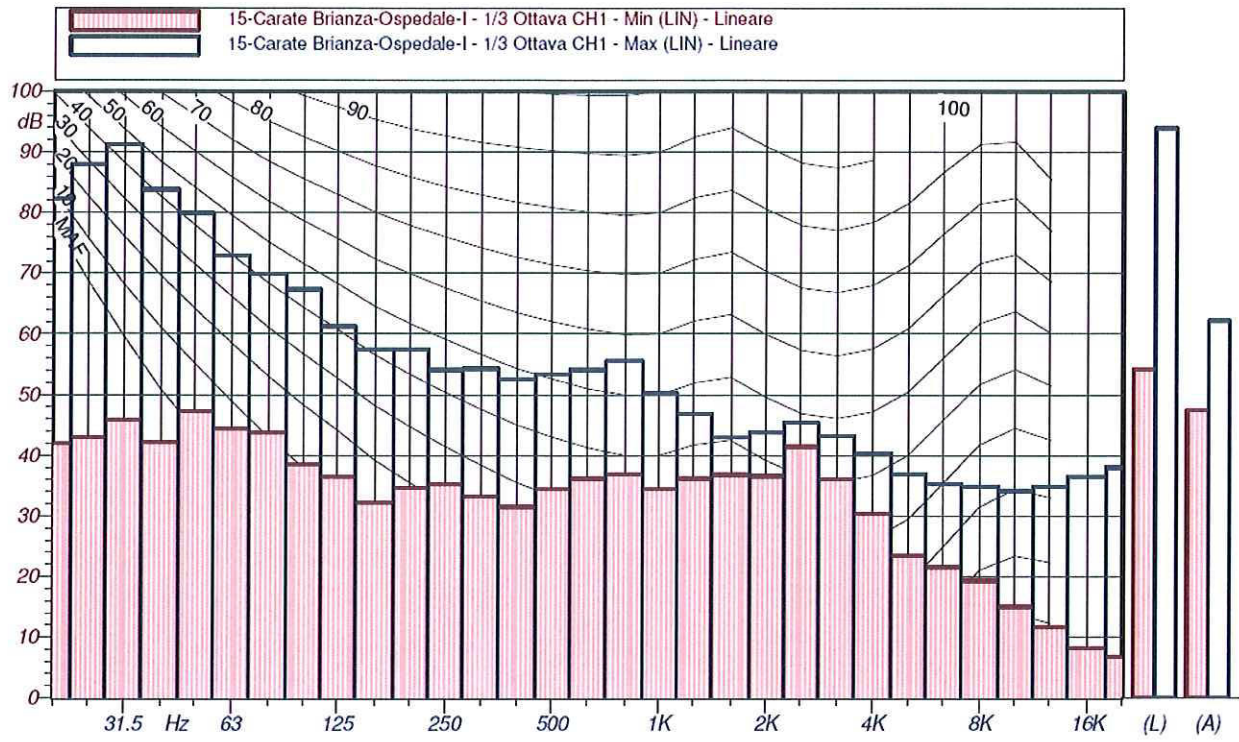
LAeq = 49.5 dB(A)

LAFmax = 73.1 dB(A)

LAFmin = 37.2 dB(A)

Sovraccarico: 0%





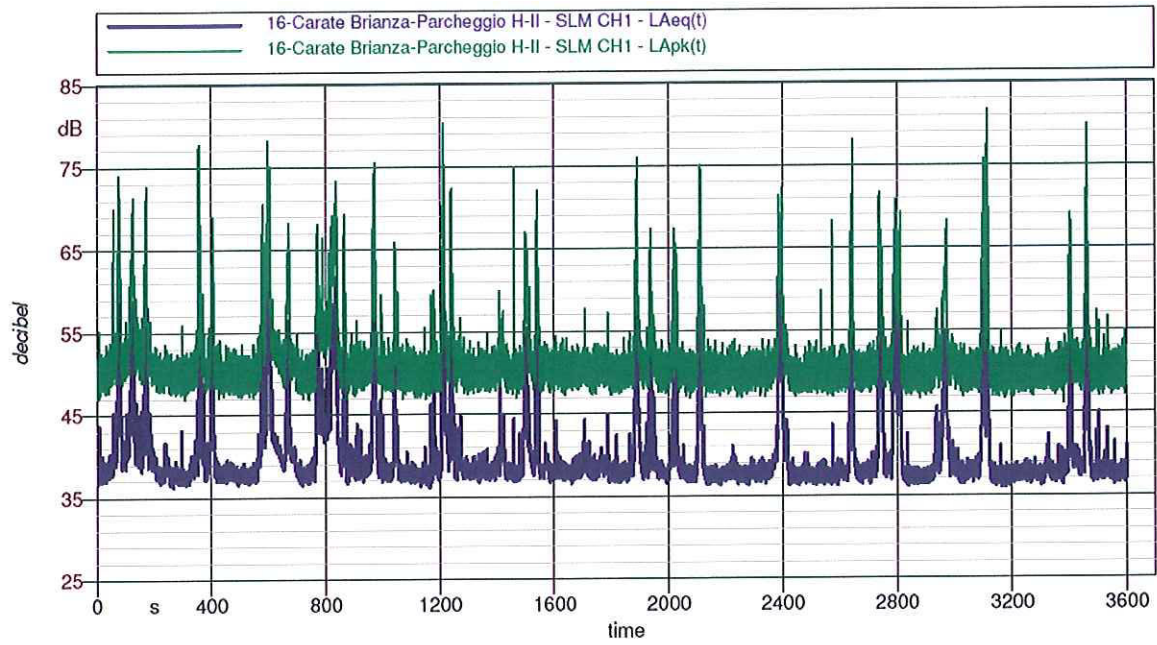
Misura n. 16

Strumento: Harmonie matr. n. 5077

Data: 28.05.2009

Inizio: 22.42.30

Durata misura: 01.00.00



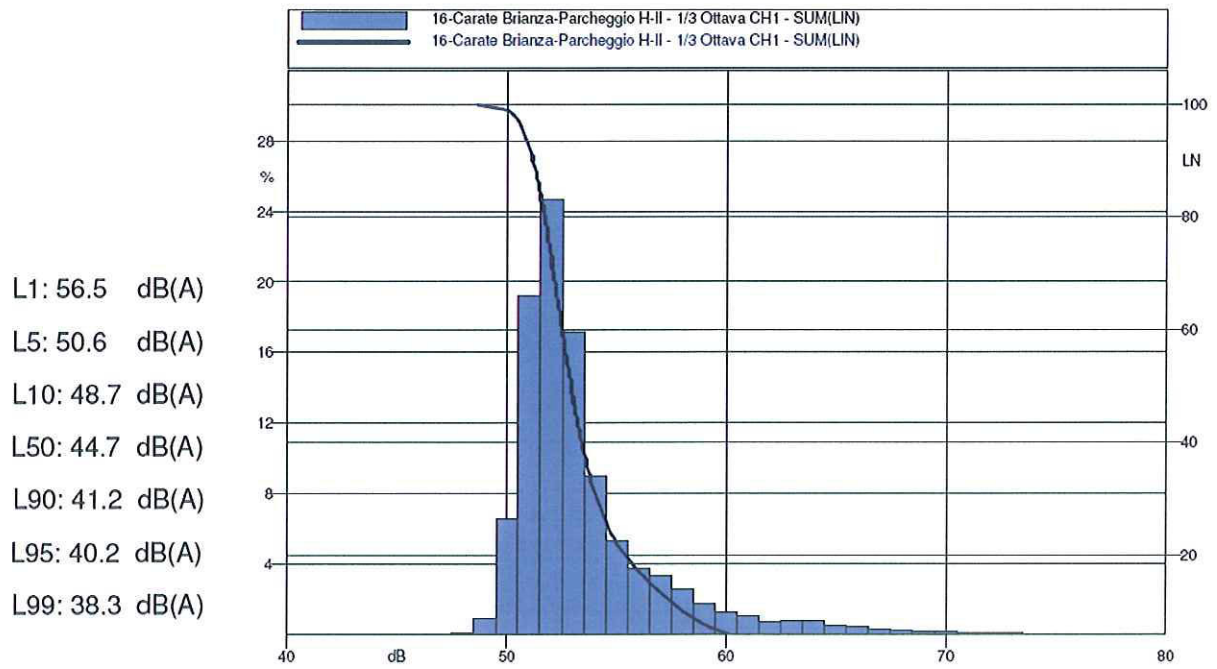
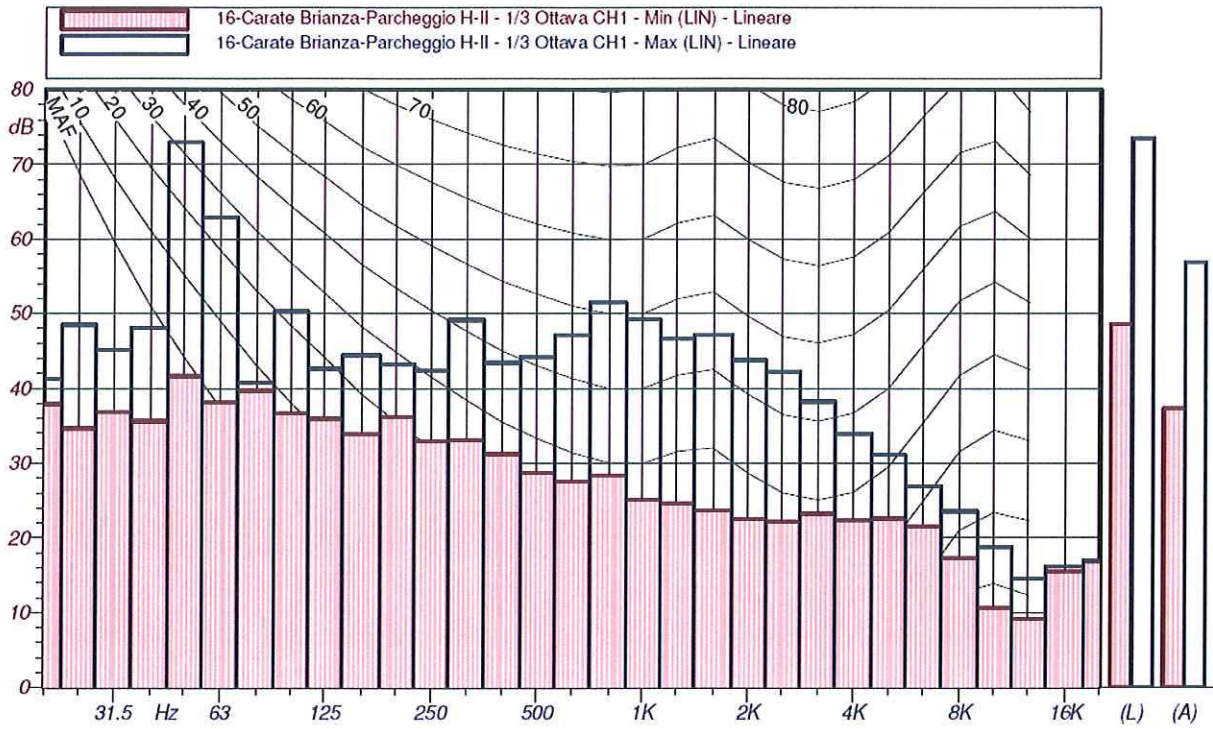
LAeq = 46.5 dB(A)

LAFmax = 69.0 dB(A)

LAFmin = 36.3 dB(A)

Sovraccarico: 0%





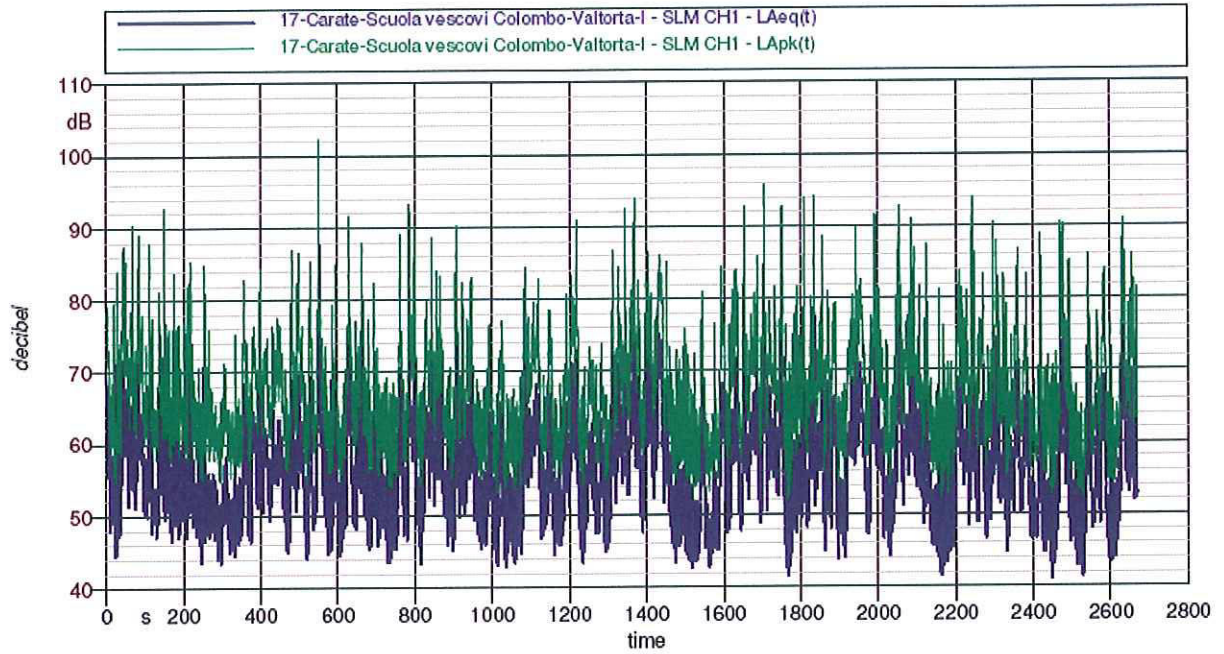
Misura n. 17

Strumento: Harmonie matr. n. 5077

Data: 29.05.2009

Inizio: 09.13.46

Durata misura: 00.44.27



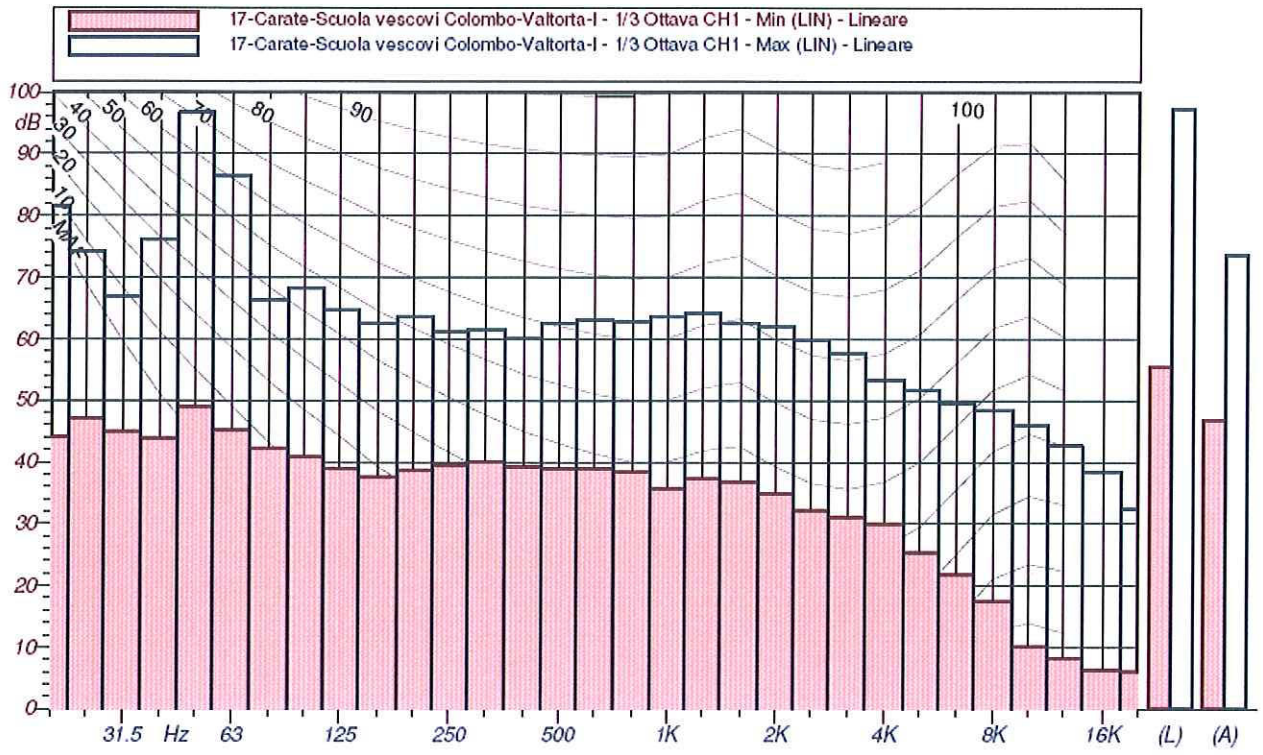
LAeq = 60.8 dB(A)

LAFmax = 85.8 dB(A)

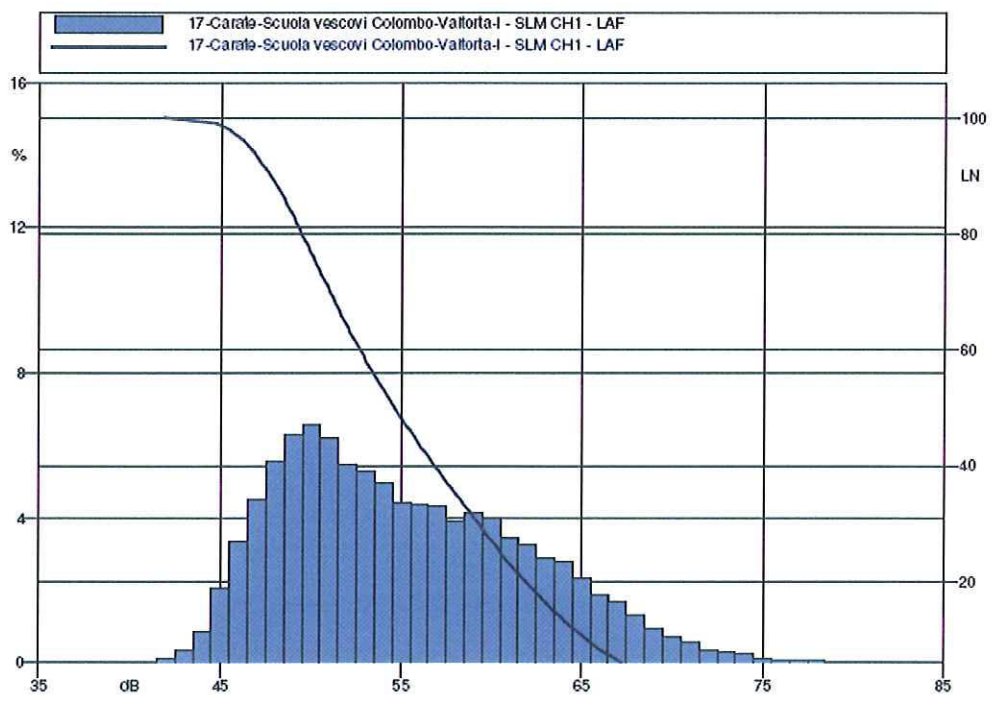
LAFmin = 41.7 dB(A)

Sovraccarico: 0%





- L1: 72.8 dB(A)
- L5: 67.8 dB(A)
- L10: 65.3 dB(A)
- L50: 54.6 dB(A)
- L90: 47.7 dB(A)
- L95: 46.5 dB(A)
- L99: 44.7 dB(A)



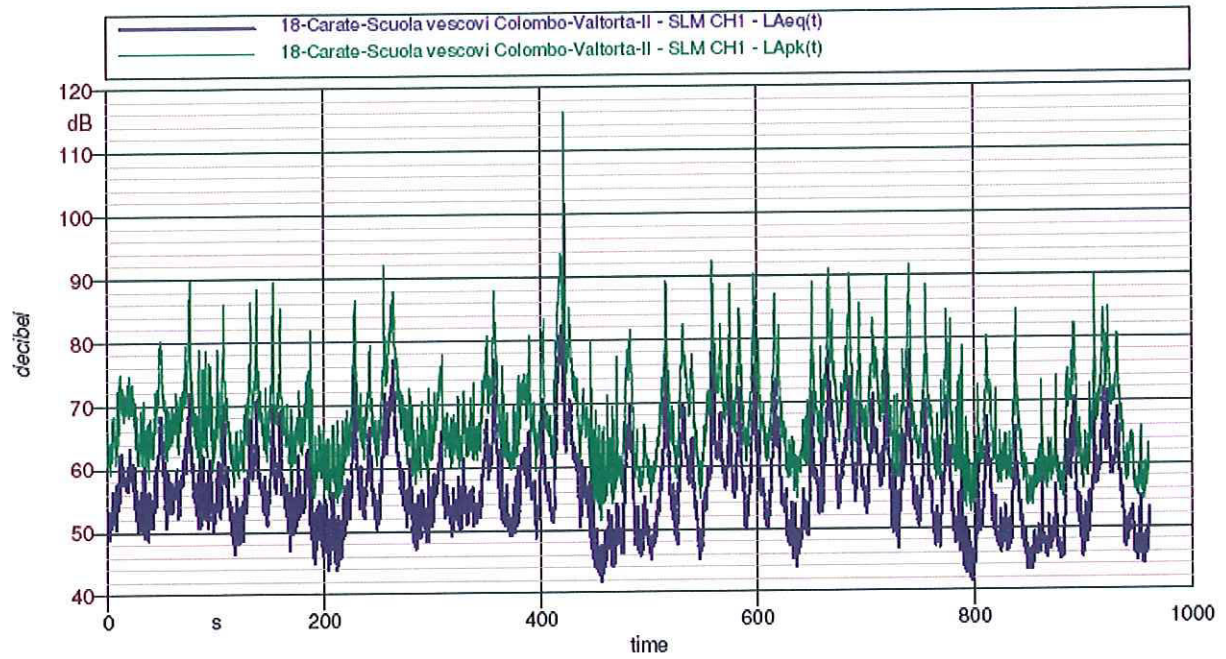
Misura n. 18

Strumento: Harmonie matr. n. 5077

Data: 29.05.2009

Inizio: 10.05.08

Durata misura: 00.16.00



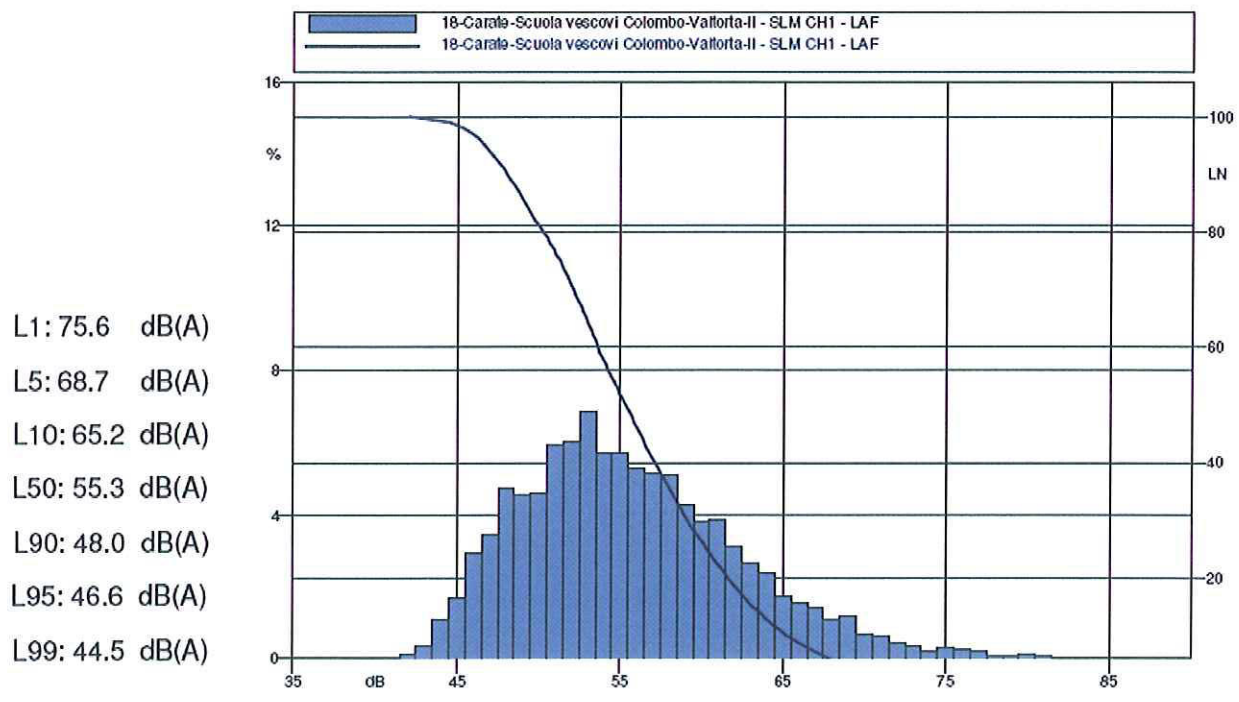
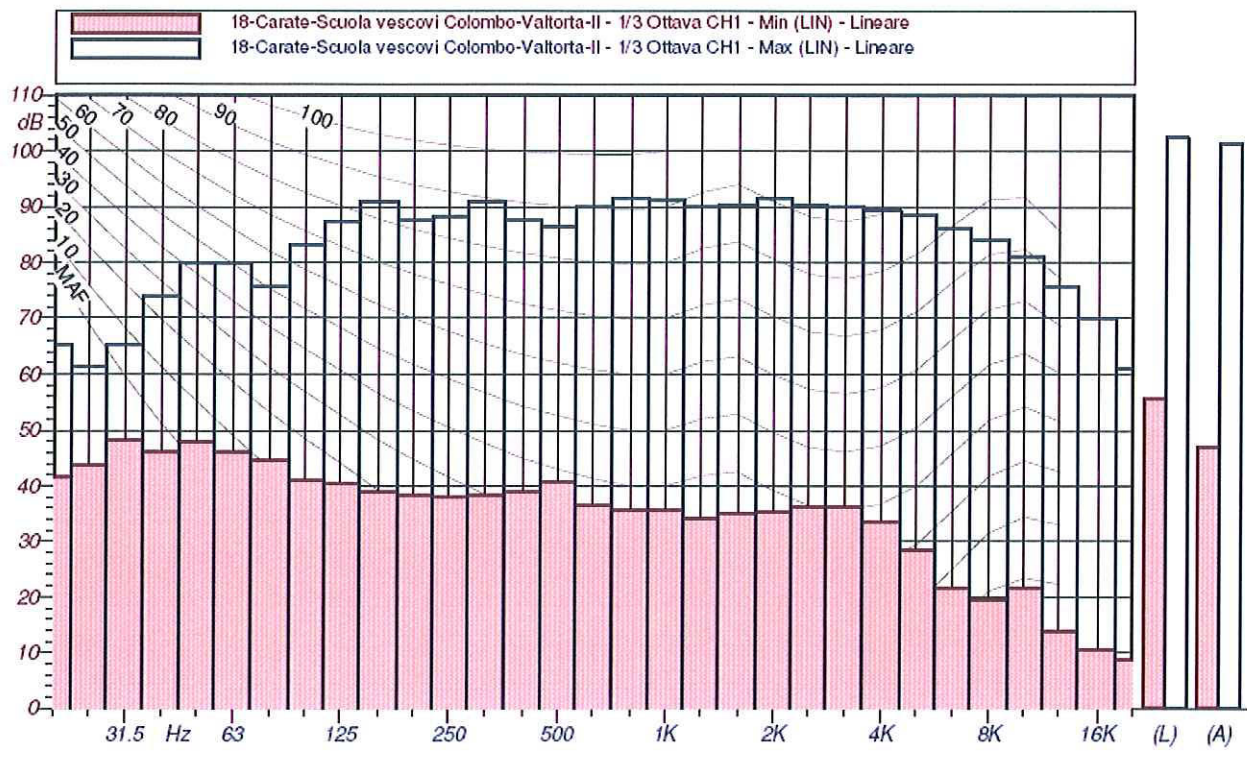
LAeq = 64.5 dB(A)

LAFmax = 101.4 dB(A)

LAFmin = 41.9 dB(A)

Sovraccarico: 0%





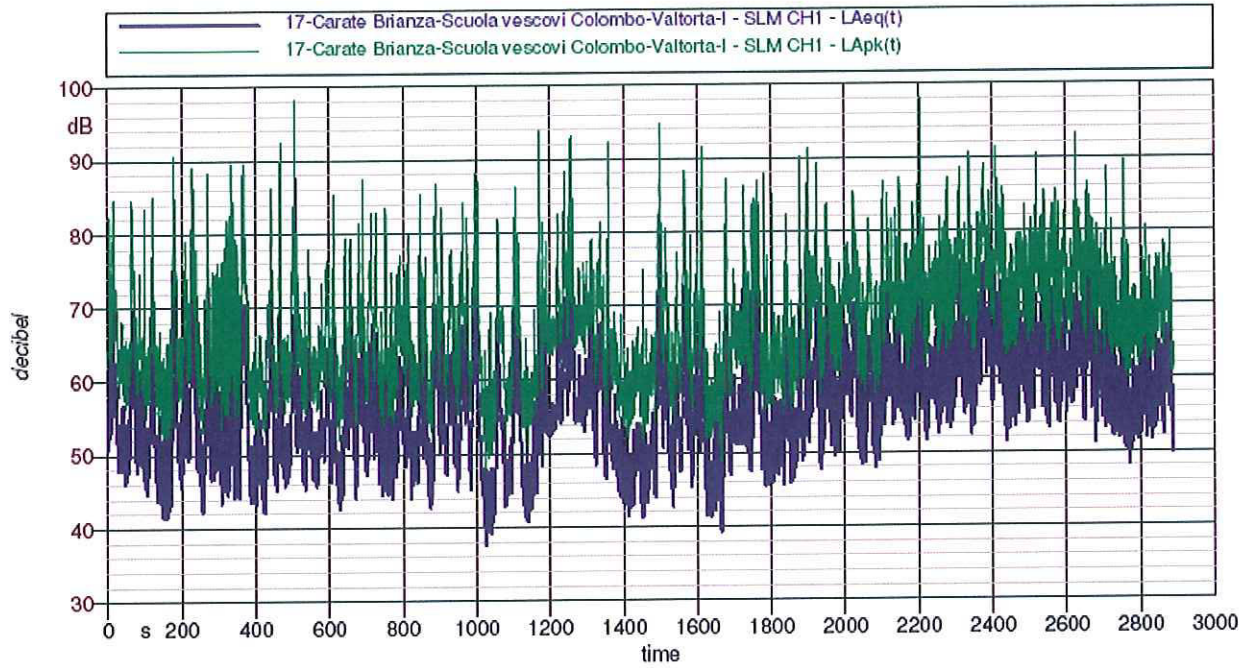
Misura n. 19

Strumento: Harmonie matr. n. 5077

Data: 29.05.2009

Inizio: 10.21.12

Durata misura: 00.48.08



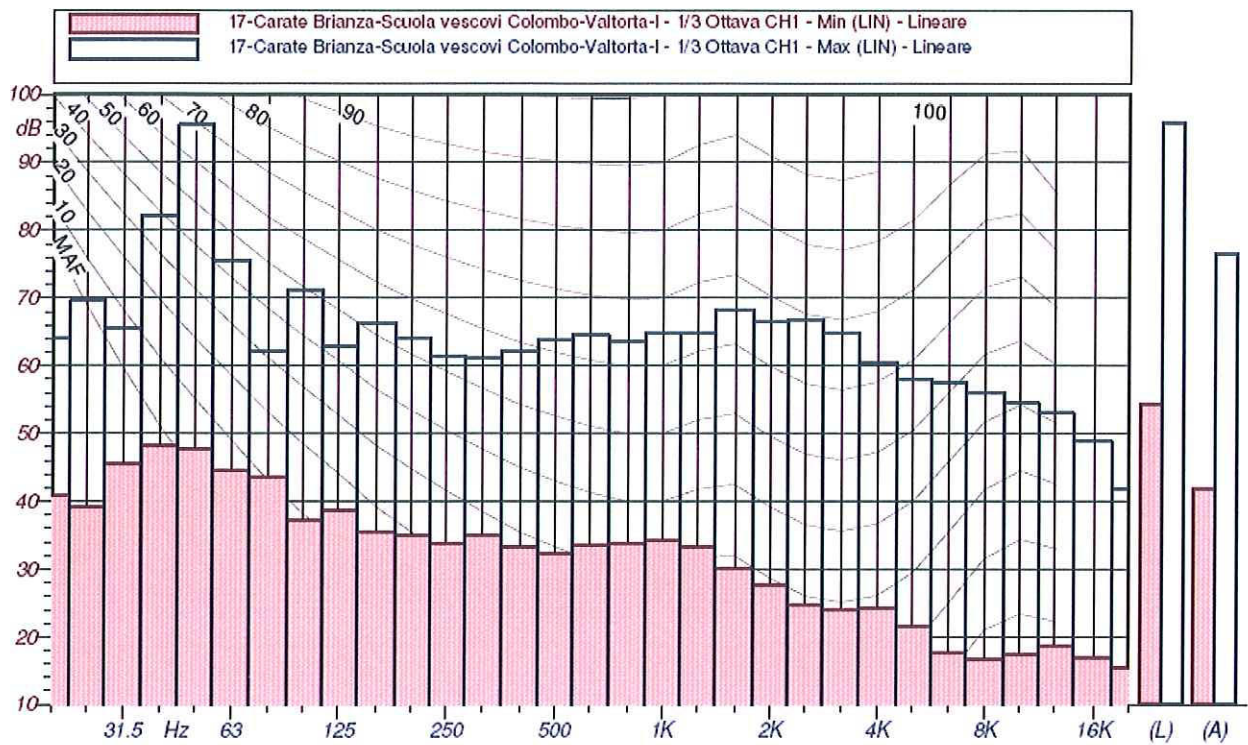
LAeq = 60.2 dB(A)

LAFmax = 86.1 dB(A)

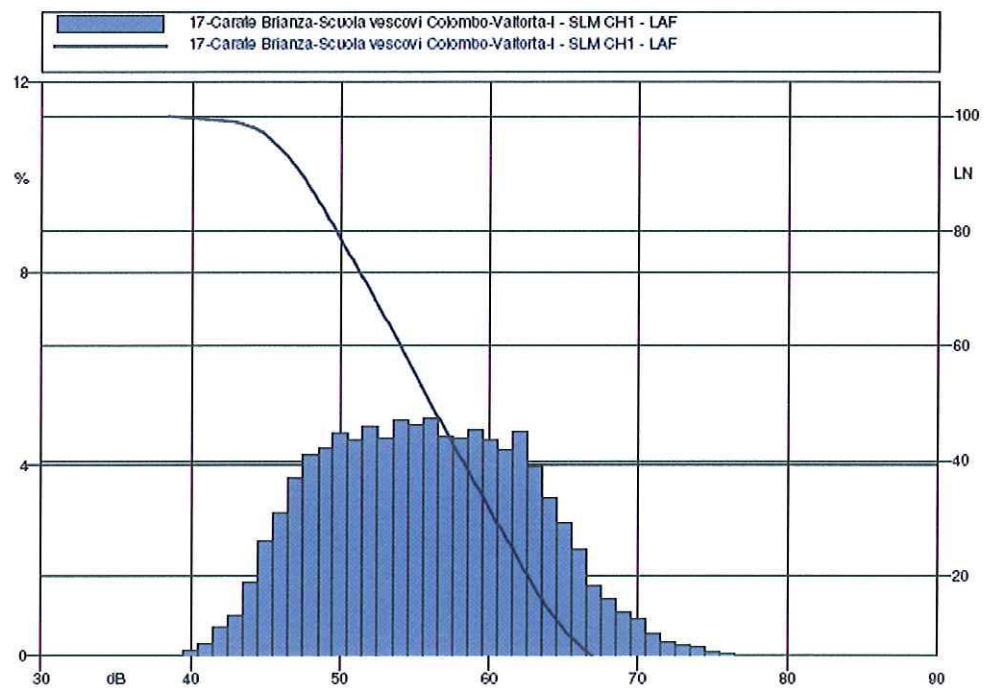
LAFmin = 38.4 dB(A)

Sovraccarico: 0%





- L1: 71.8 dB(A)
- L5: 67.5 dB(A)
- L10: 65.2 dB(A)
- L50: 56.0 dB(A)
- L90: 47.3 dB(A)
- L95: 45.6 dB(A)
- L99: 42.9 dB(A)



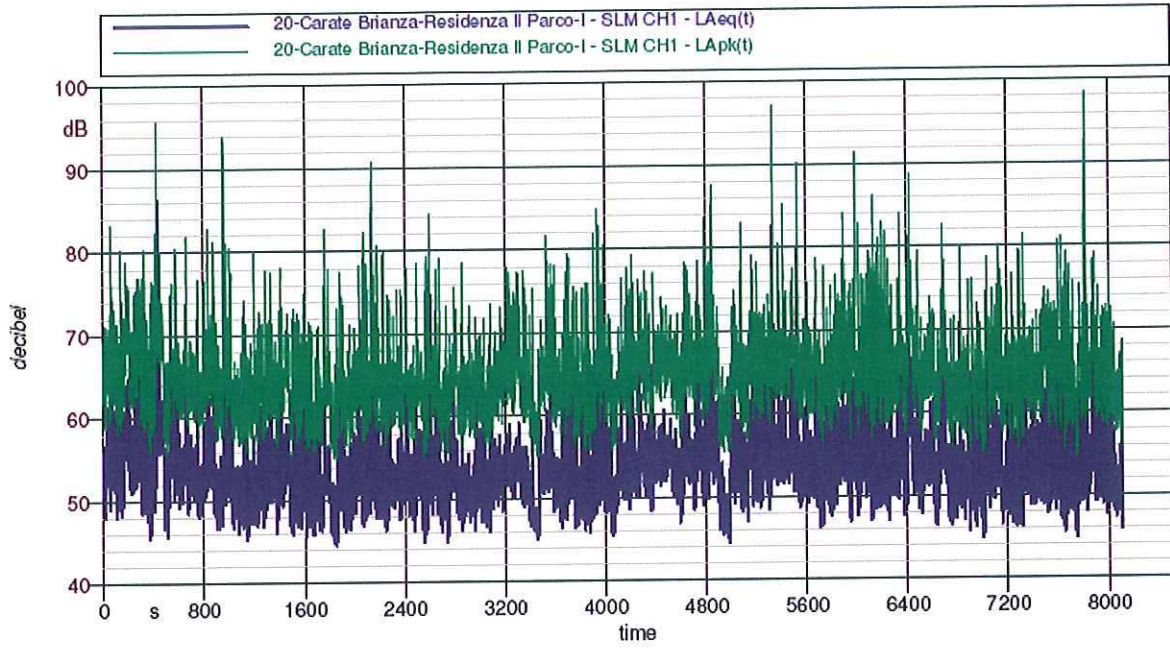
Misura n. 20

Strumento: Harmonie matr. n. 5077

Data: 29.05.2009

Inizio: 12.08.07

Durata misura: 02.15.07



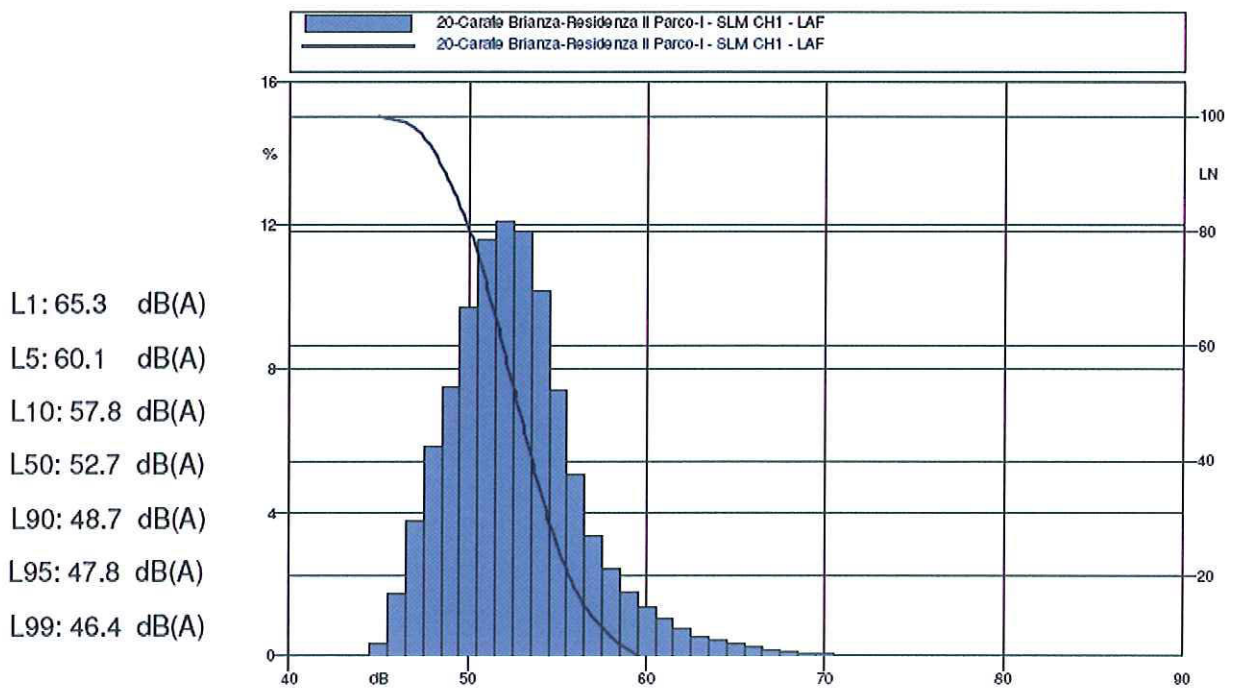
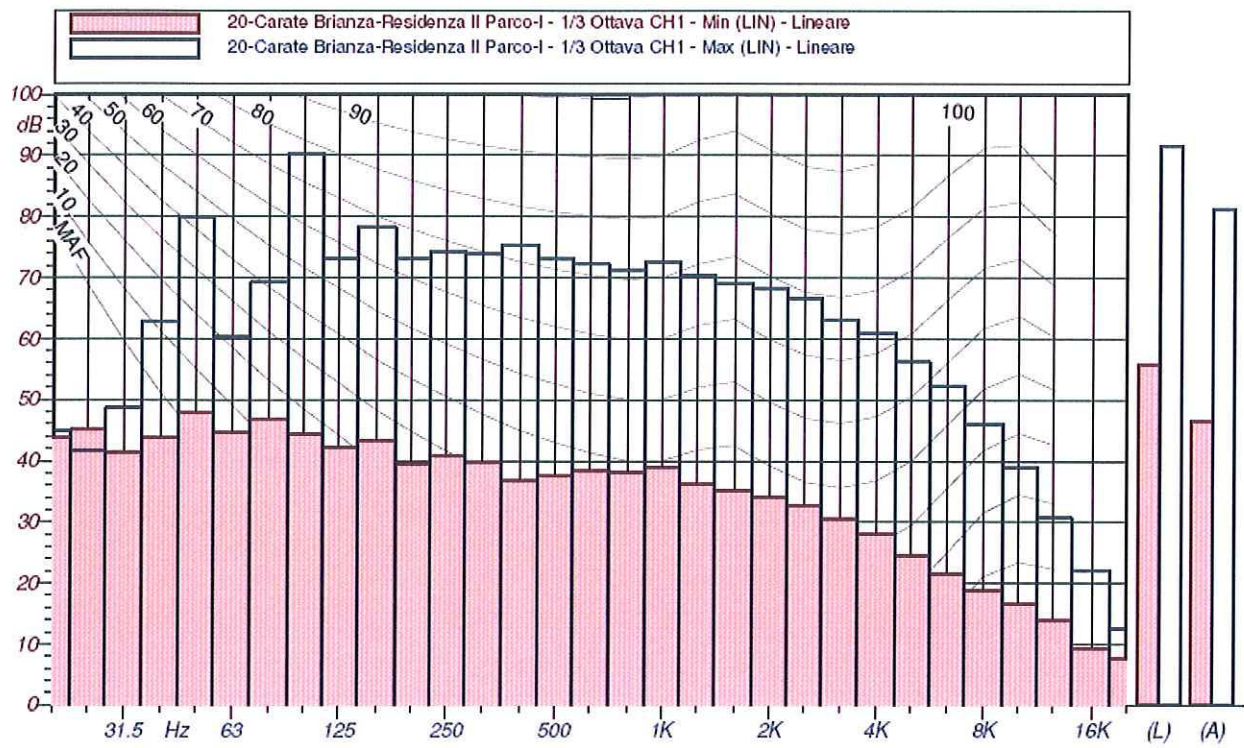
LAeq = 56.2 dB(A)

LAFmax = 87.2 dB(A)

LAFmin = 44.9 dB(A)

Sovraccarico: 0%





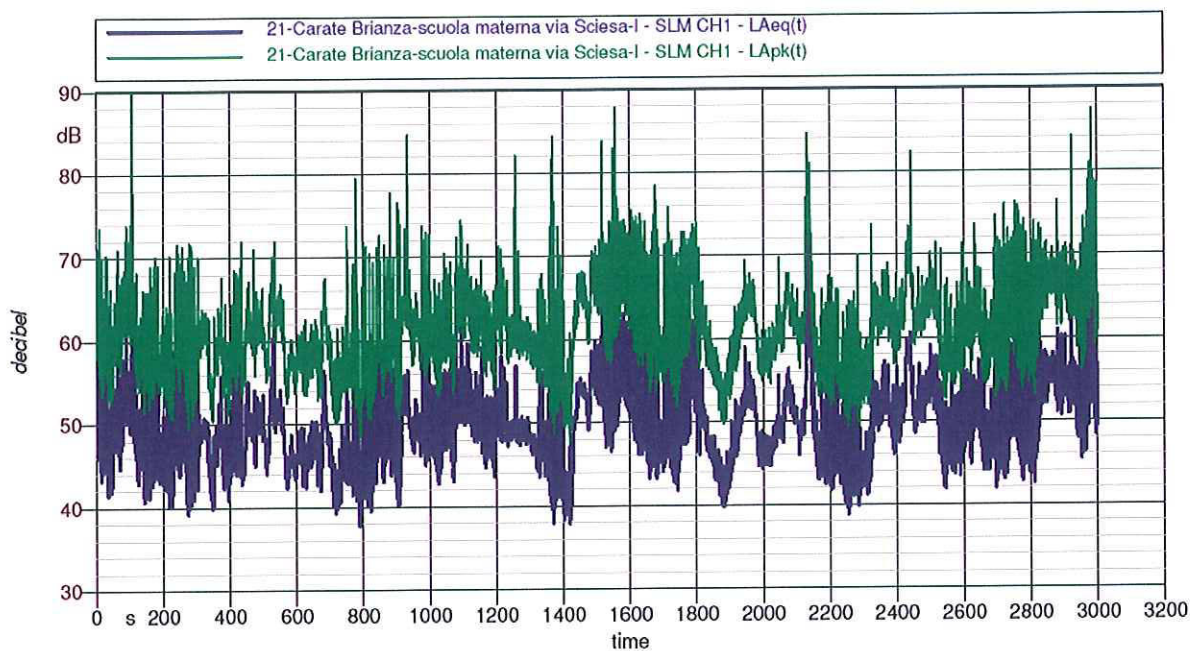
Misura n. 21

Strumento: Harmonie matr. n. 5077

Data: 29.05.2009

Inizio: 14.43.49

Durata misura: 00.50.00



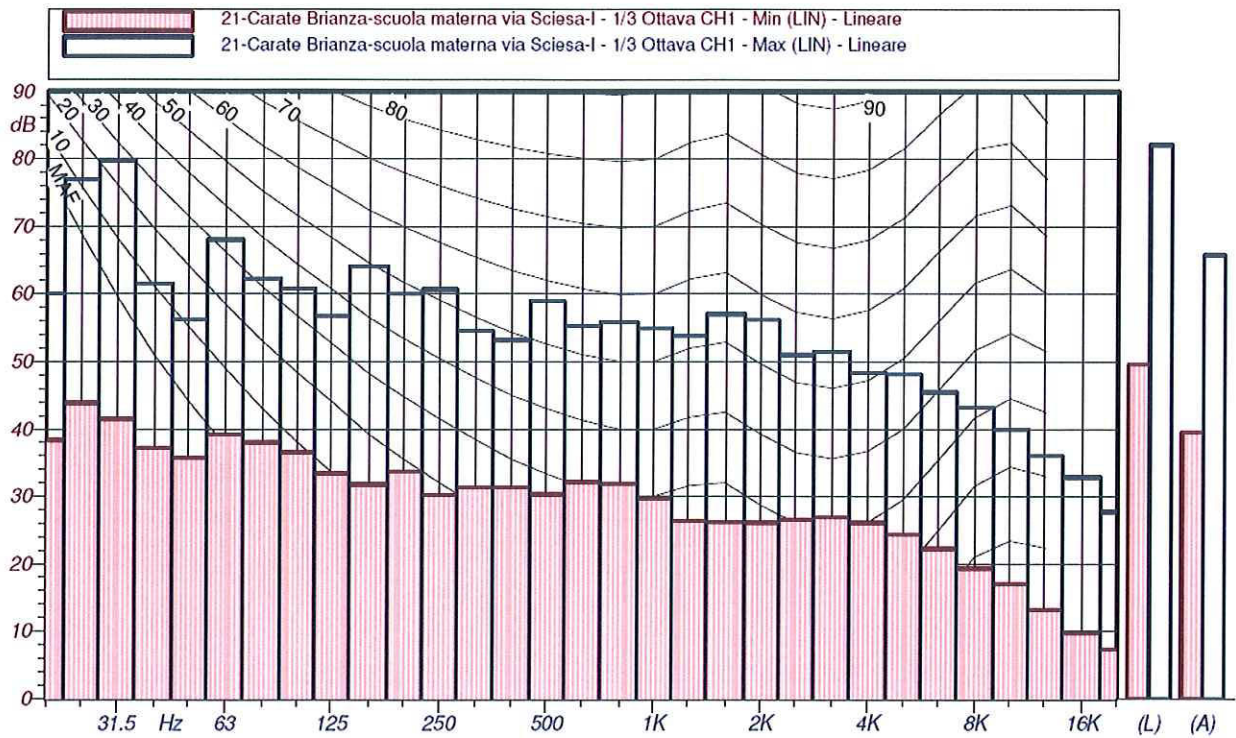
LAeq = 51.3 dB(A)

LAFmax = 77.3 dB(A)

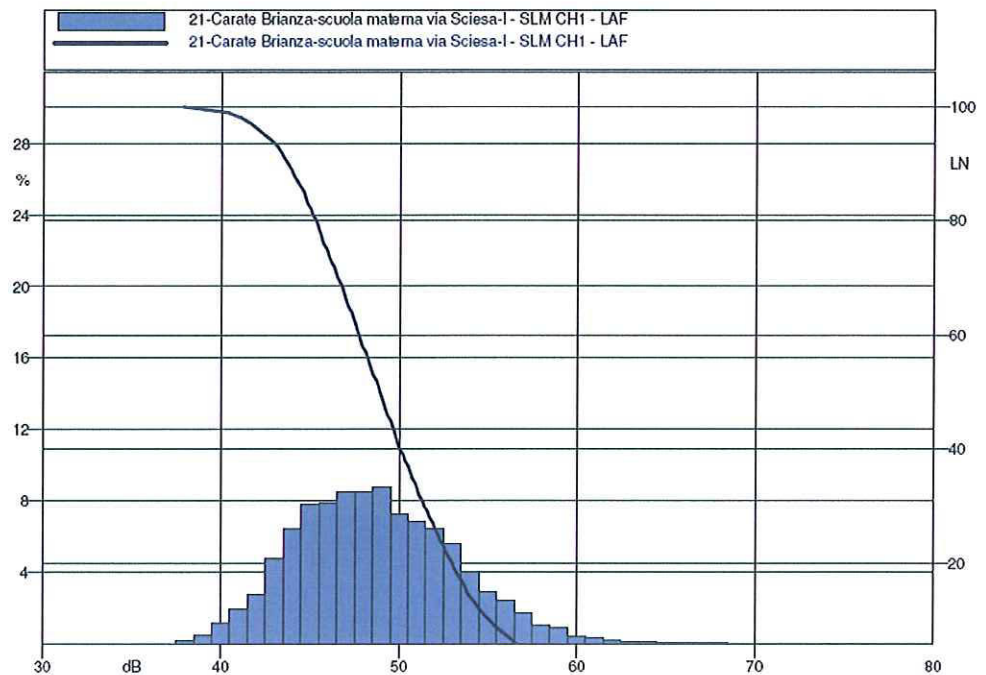
LAFmin = 46.4 dB(A)

Sovraccarico: 0%





L1: 61.2 dB(A)
 L5: 57.0 dB(A)
 L10: 55.1 dB(A)
 L50: 48.9 dB(A)
 L90: 43.7 dB(A)
 L95: 42.4 dB(A)
 L99: 40.3 dB(A)



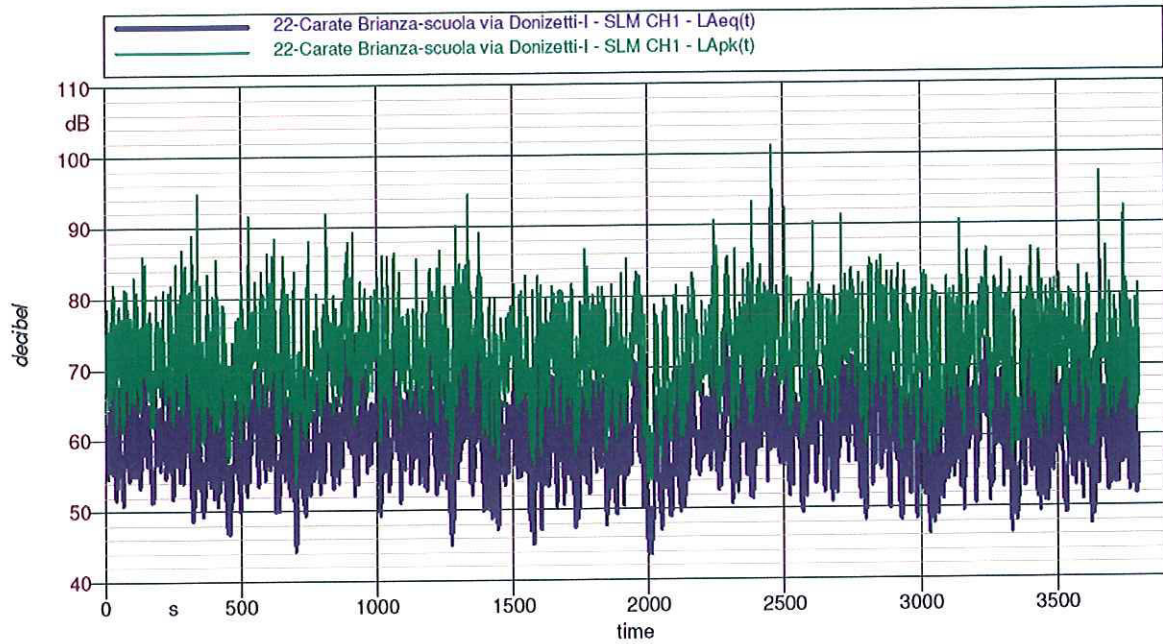
Misura n. 22

Strumento: Harmonie matr. n. 5077

Data: 29.05.2009

Inizio: 16.31.09

Durata misura: 01.03.20



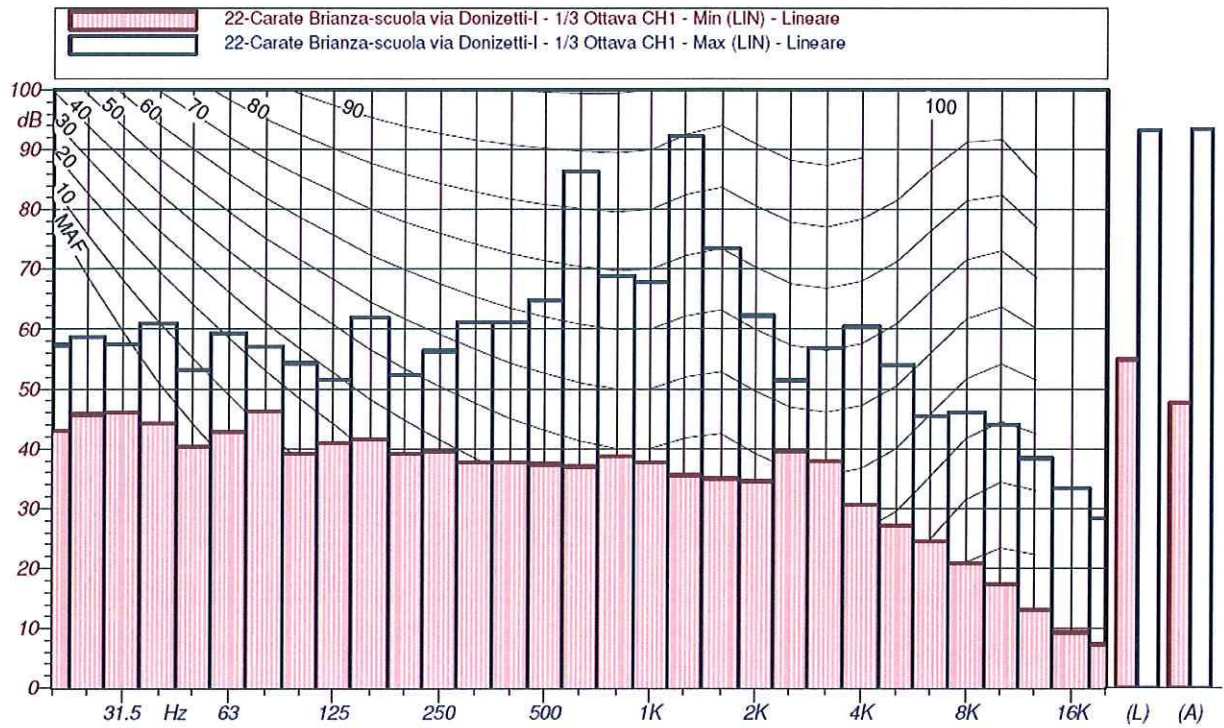
LAeq = 62.7 dB(A)

LAFmax = 93.5 dB(A)

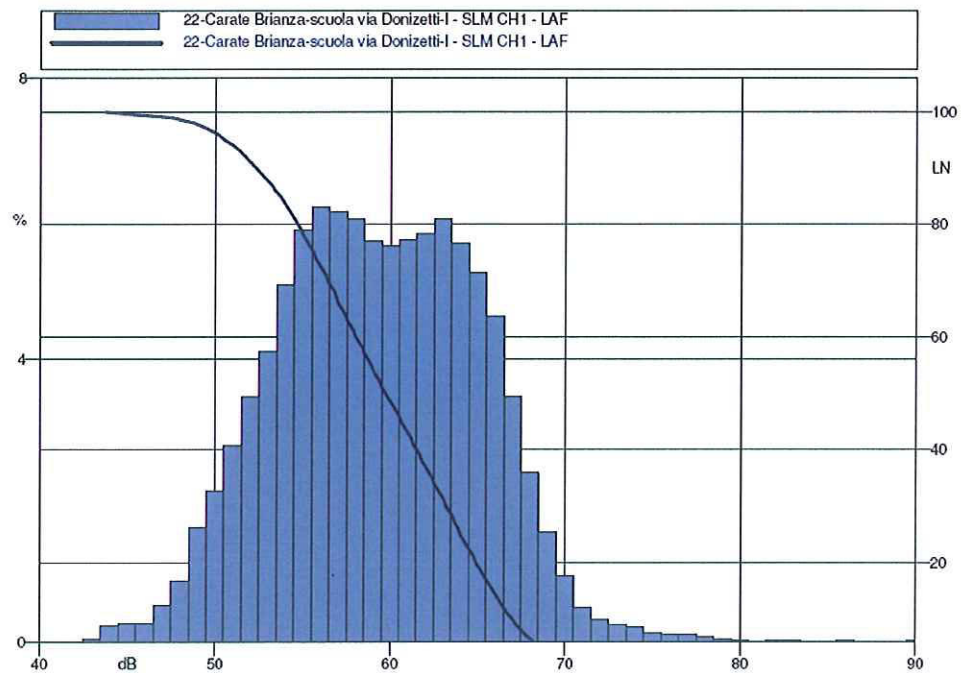
LAFmin = 43.6 dB(A)

Sovraccarico: 0%





- L1: 72.6 dB(A)
- L5: 68.6 dB(A)
- L10: 67.0 dB(A)
- L50: 59.7 dB(A)
- L90: 52.3 dB(A)
- L95: 50.5 dB(A)
- L99: 47.5 dB(A)



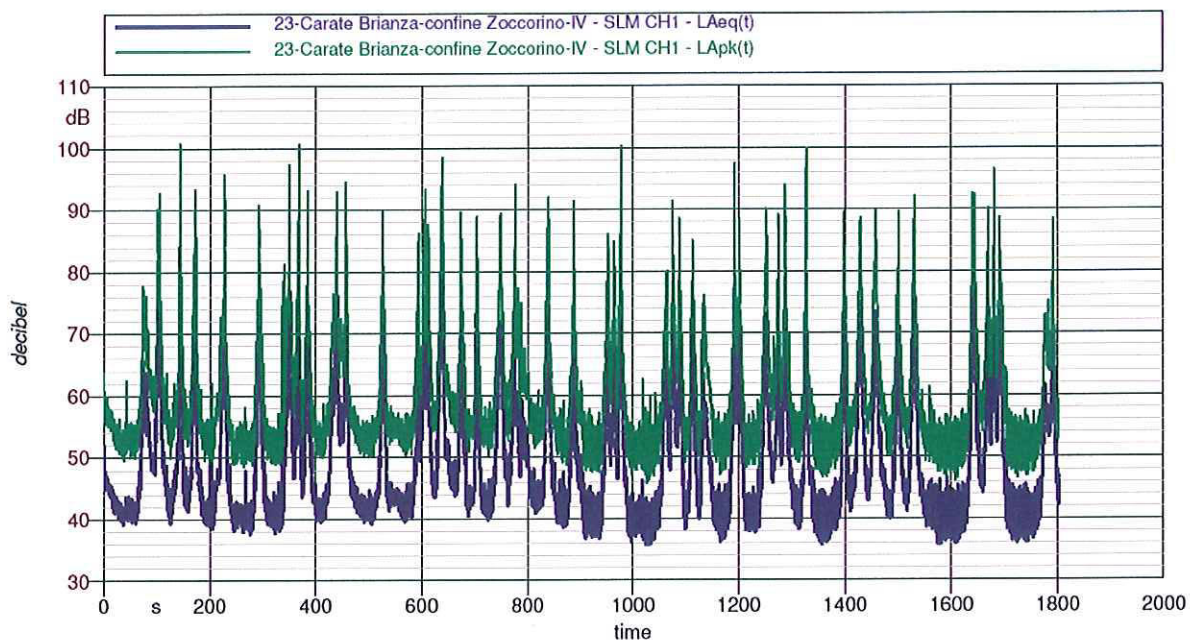
Misura n. 23

Strumento: Harmonie matr. n. 5077

Data: 29.05.2009

Inizio: 22.01.48

Durata misura: 00.30.02



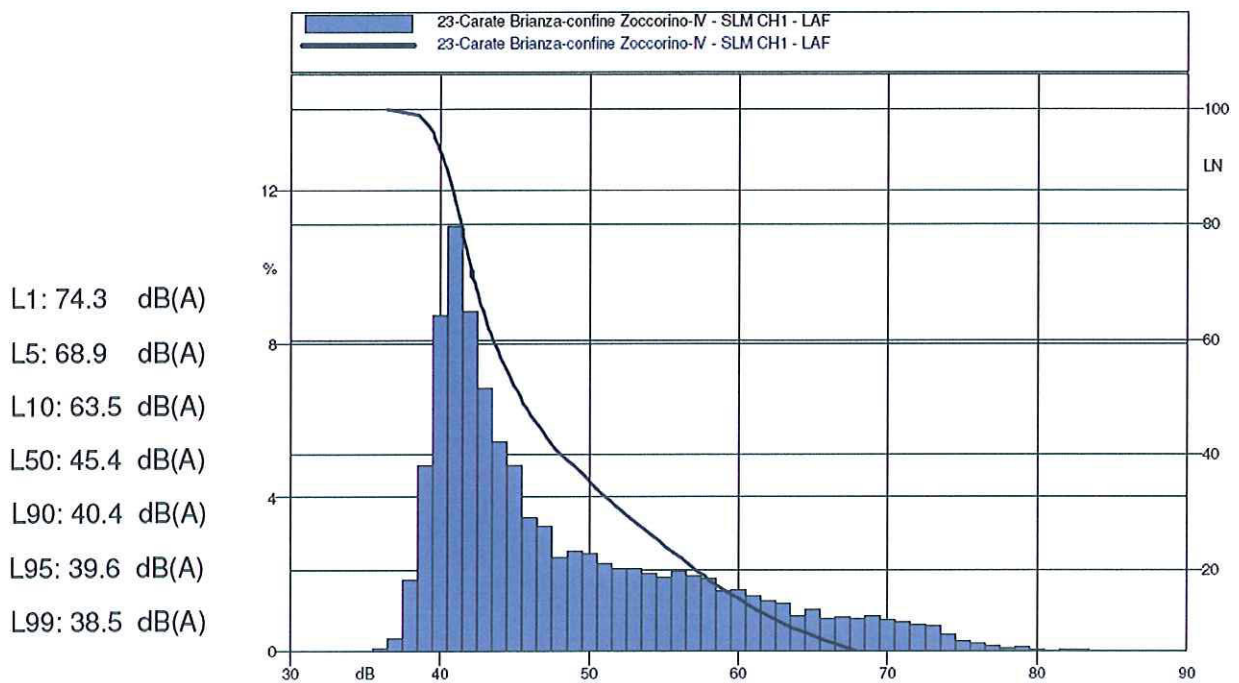
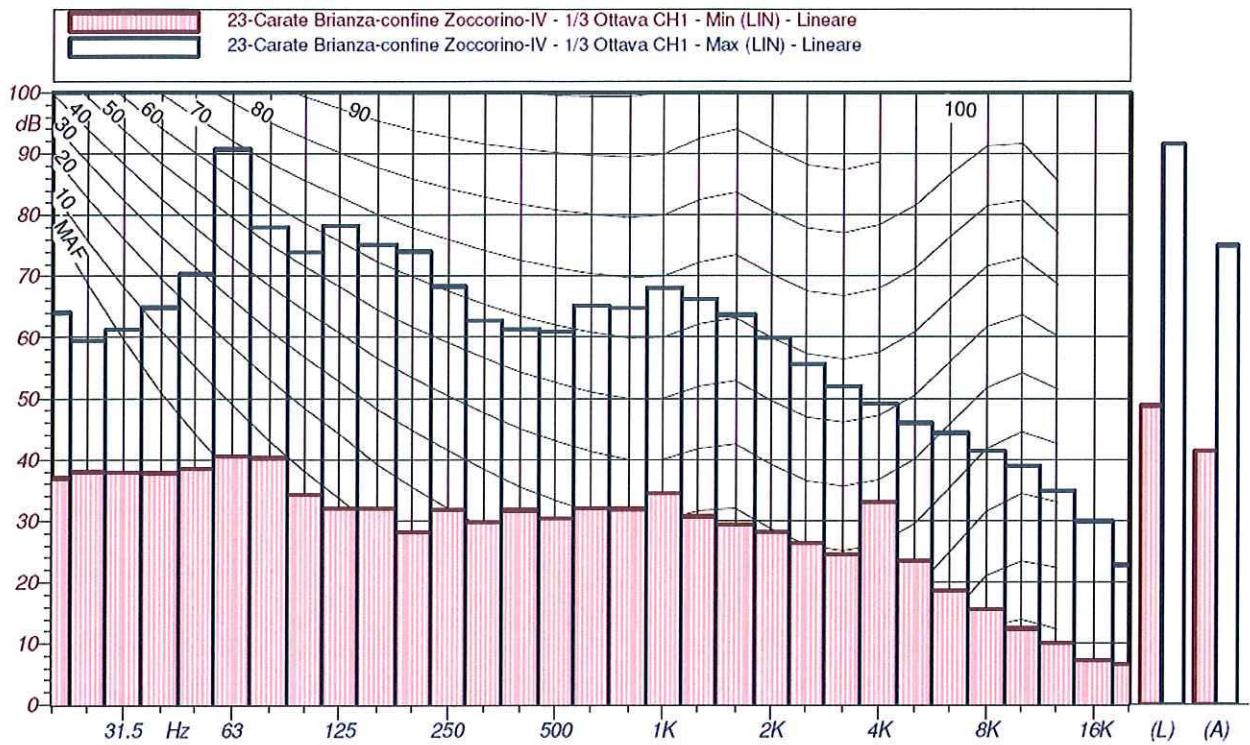
LAeq = 61.0 dB(A)

LAFmax = 83.9 dB(A)

LAFmin = 36.2 dB(A)

Sovraccarico: 0%





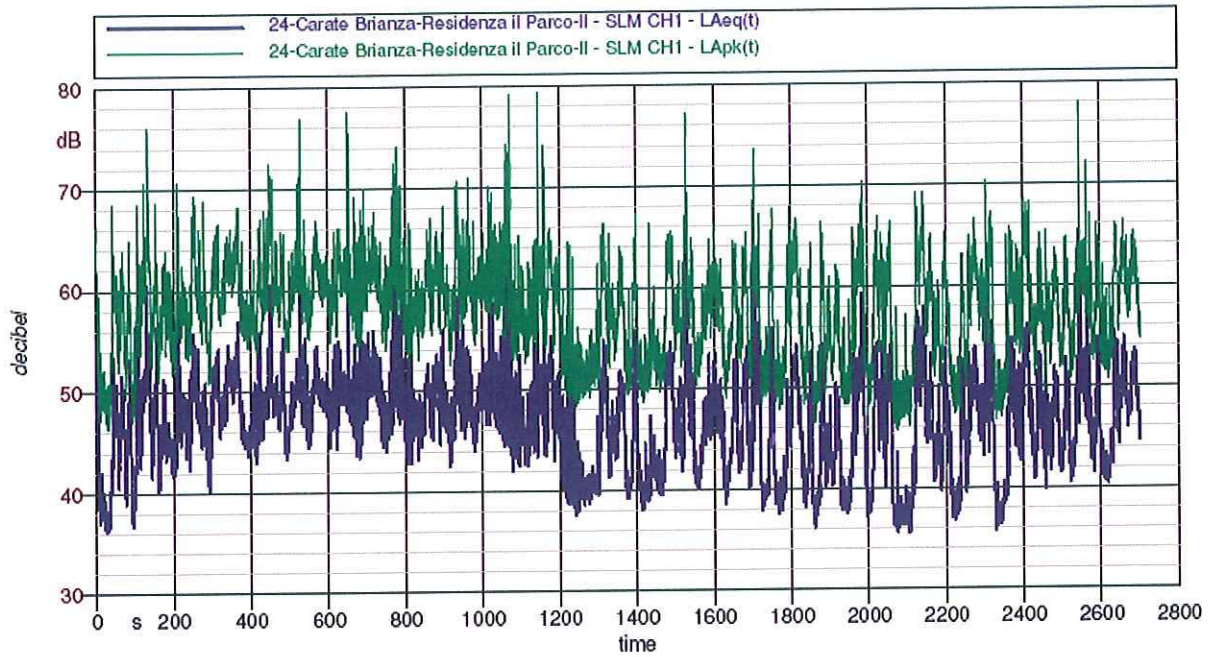
Misura n. 24

Strumento: Harmonie matr. n. 5077

Data: 29.05.2009

Inizio: 22.48.54

Durata misura: 00.45.00



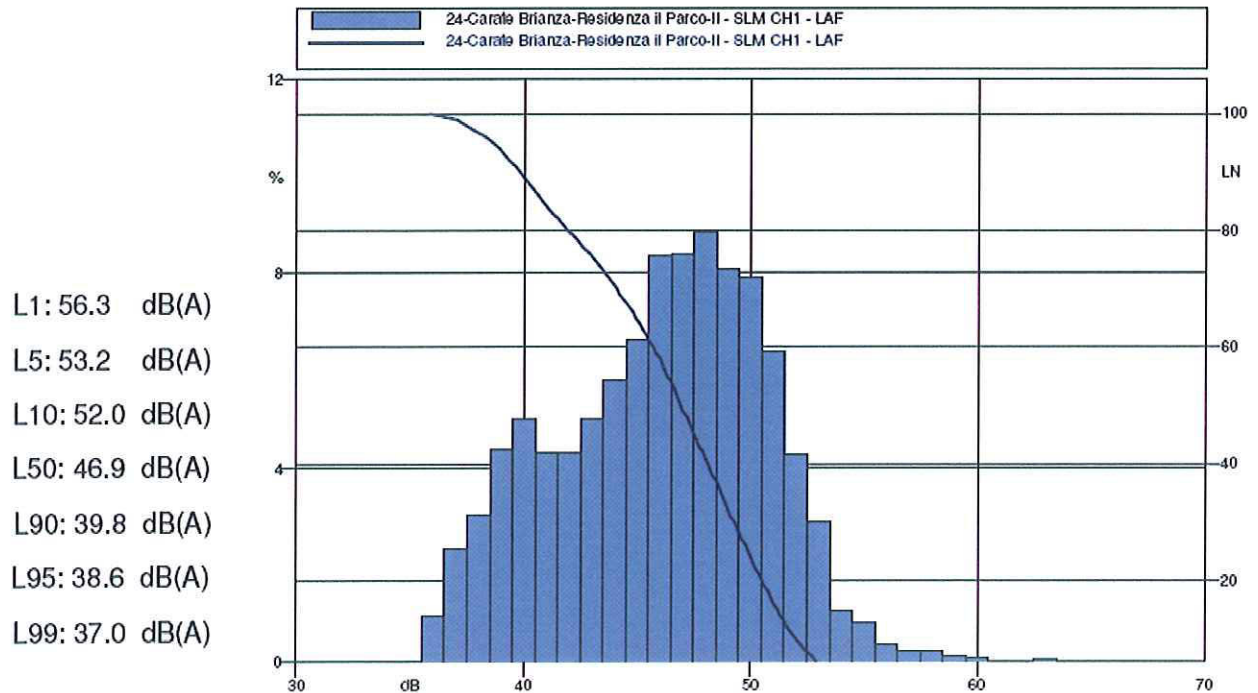
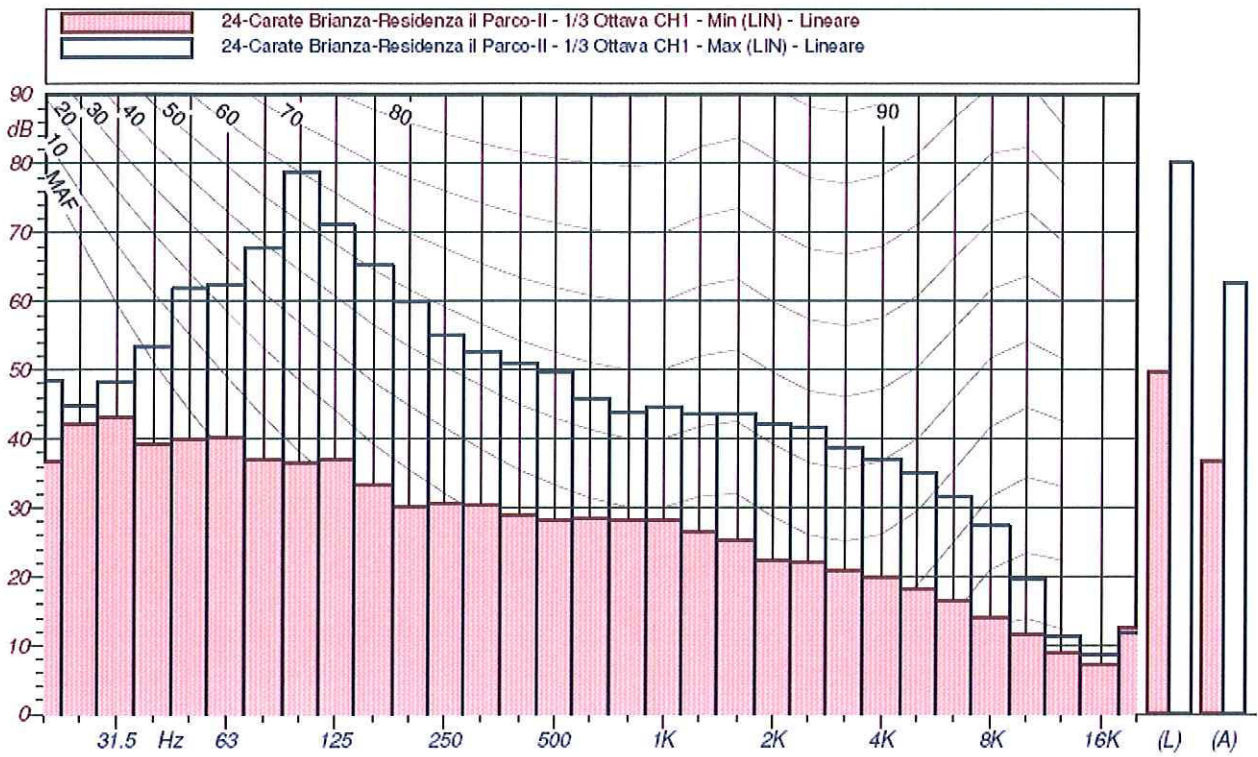
LAeq = 48.8 dB(A)

LAFmax = 66.8 dB(A)

LAFmin = 35.7 dB(A)

Sovraccarico: 0%





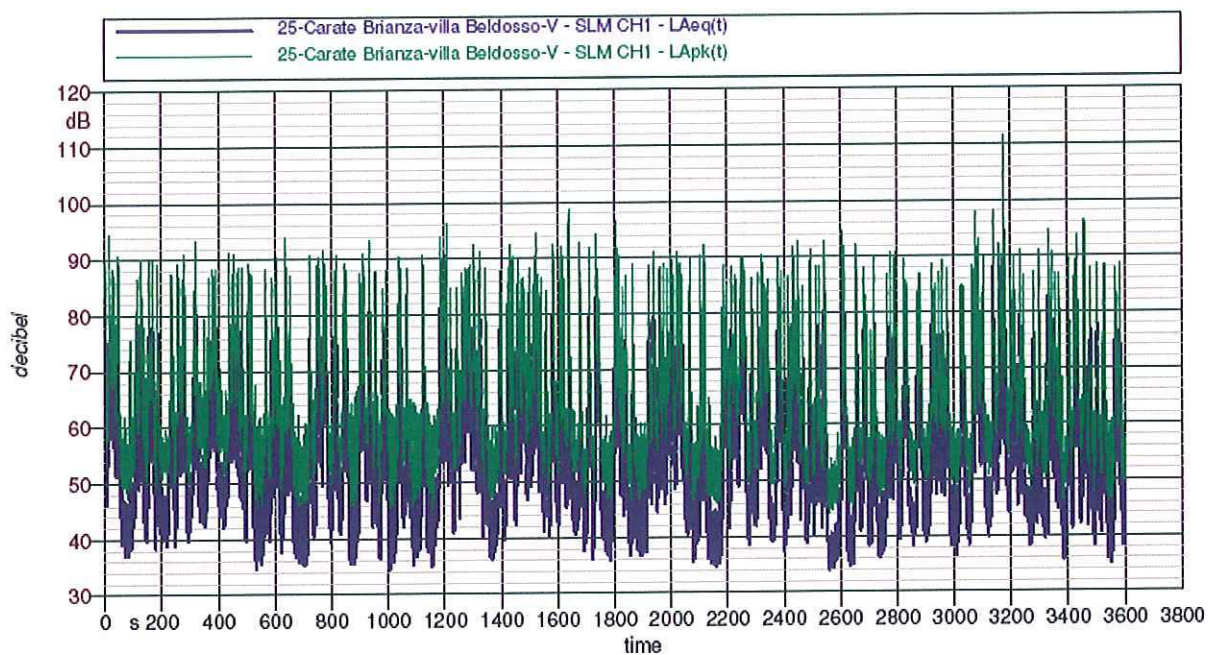
Misura n. 25

Strumento: Harmonie matr. n. 5077

Data: 30.05.2009

Inizio: 10.39.09

Durata misura: 01.00.00



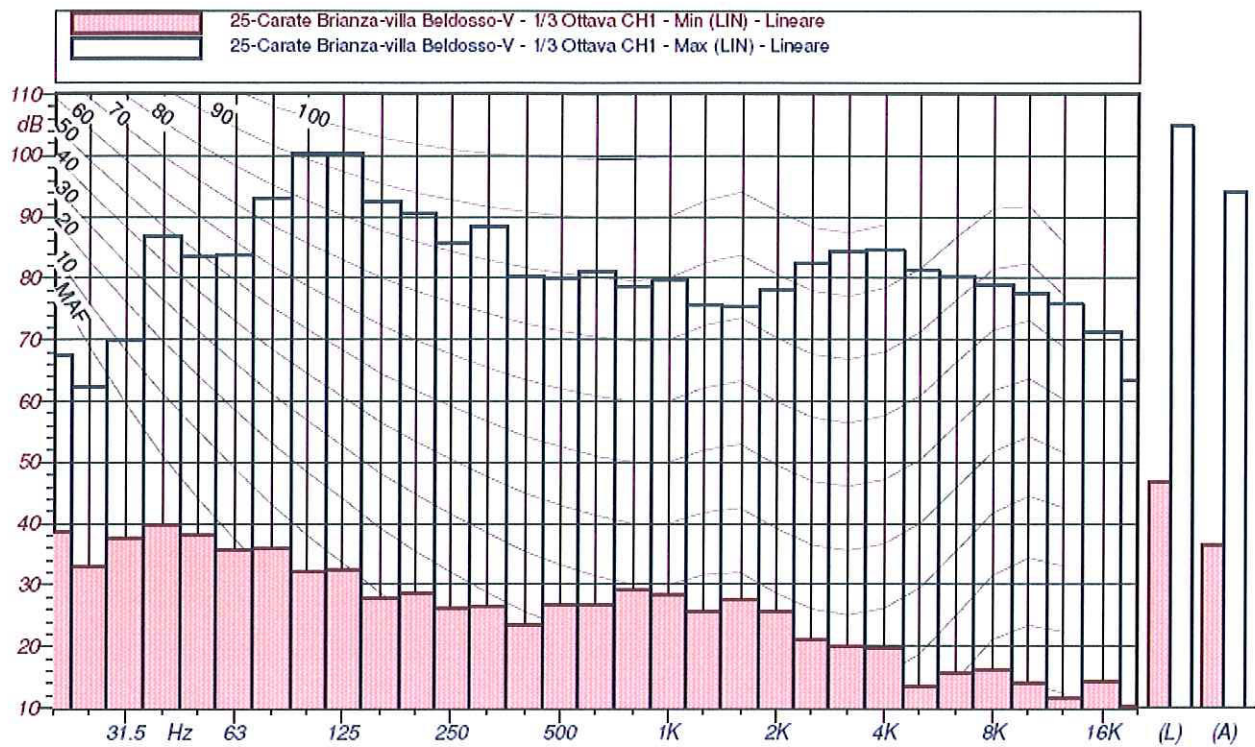
LAeq = 66.5 dB(A)

LAFmax = 94.5 dB(A)

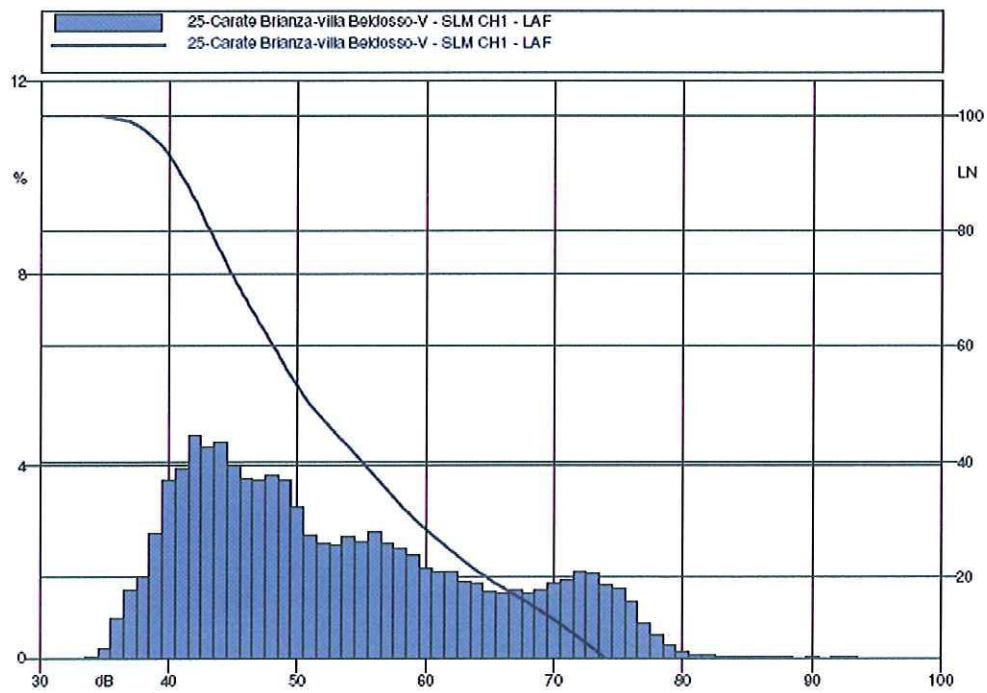
LAFmin = 34.4 dB(A)

Sovraccarico: 0%





- L1: 78.2 dB(A)
- L5: 74.6 dB(A)
- L10: 71.6 dB(A)
- L50: 50.9 dB(A)
- L90: 40.8 dB(A)
- L95: 39.3 dB(A)
- L99: 36.9 dB(A)



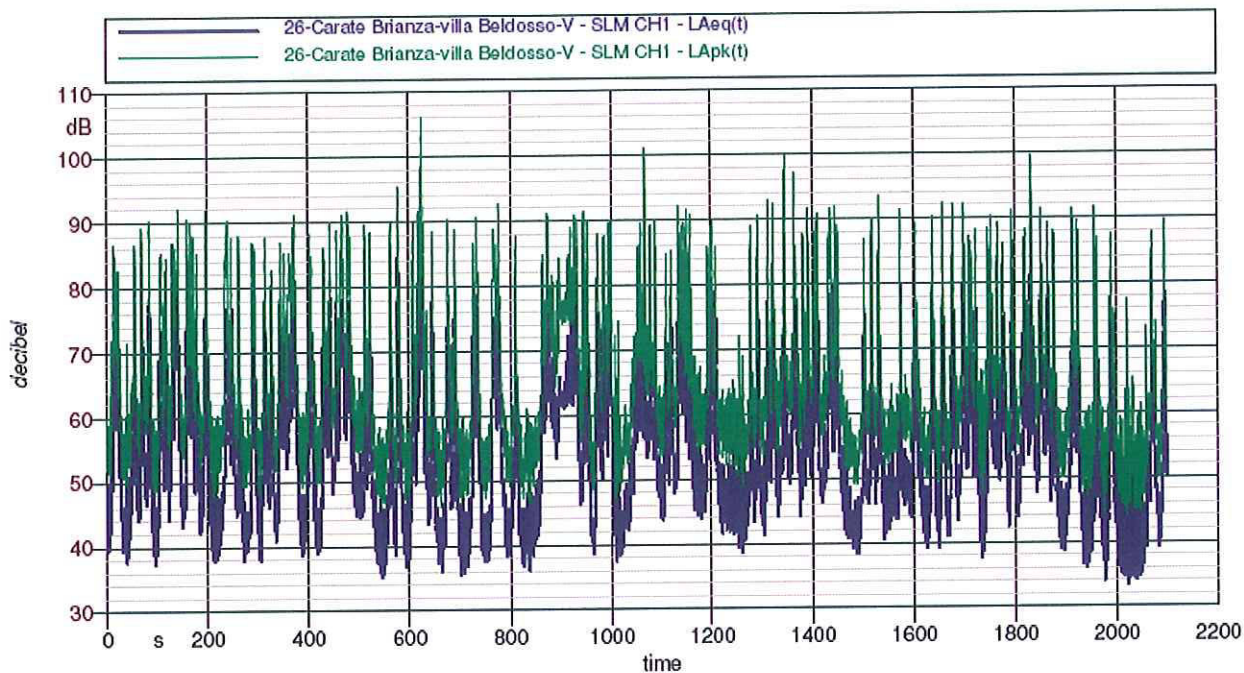
Misura n. 26

Strumento: Harmonie matr. n. 5077

Data: 30.05.2009

Inizio: 14.09.19

Durata misura: 00.35.00



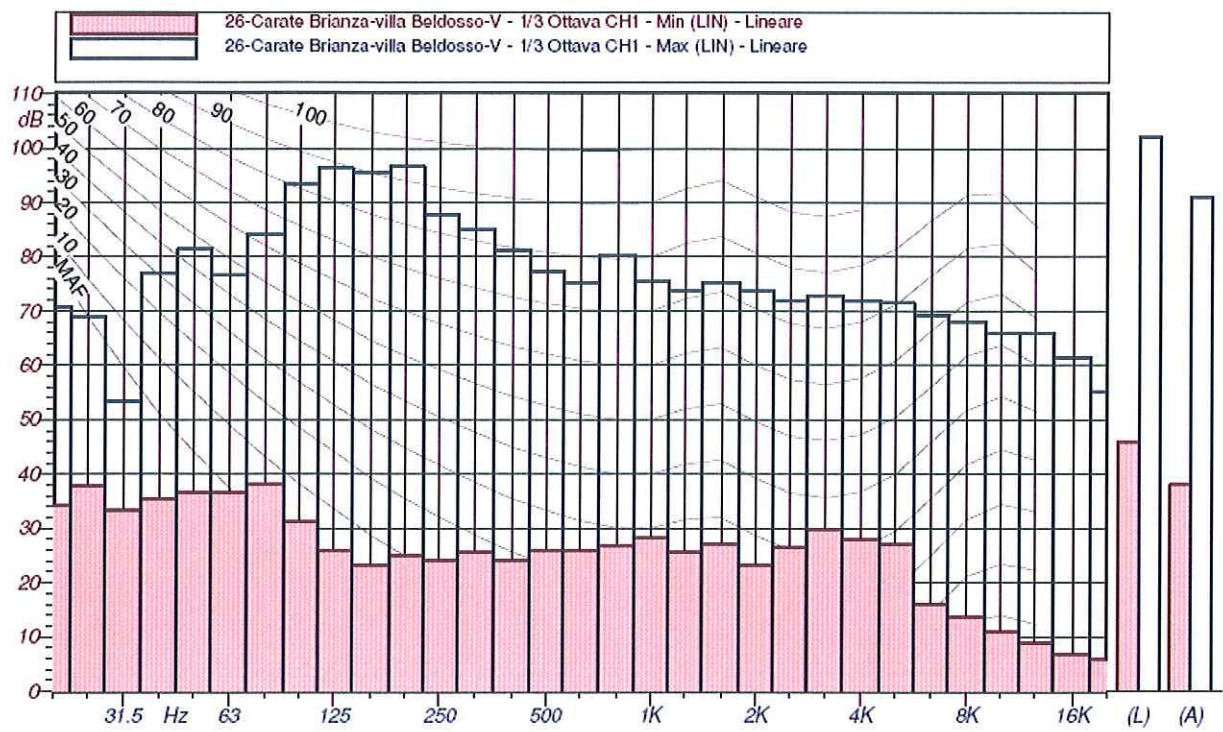
LAeq = 67.1 dB(A)

LAFmax = 90.9 dB(A)

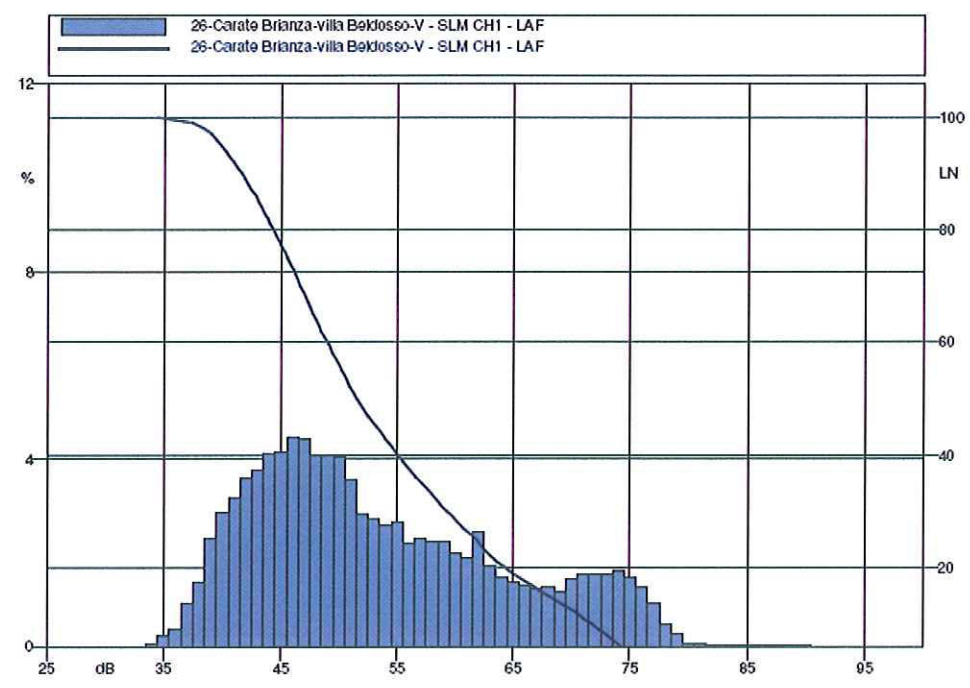
LAFmin = 34.3 dB(A)

Sovraccarico: 0%





- L1: 78.2 dB(A)
- L5: 74.8 dB(A)
- L10: 71.7 dB(A)
- L50: 51.5 dB(A)
- L90: 41.6 dB(A)
- L95: 39.8 dB(A)
- L99: 37.4 dB(A)



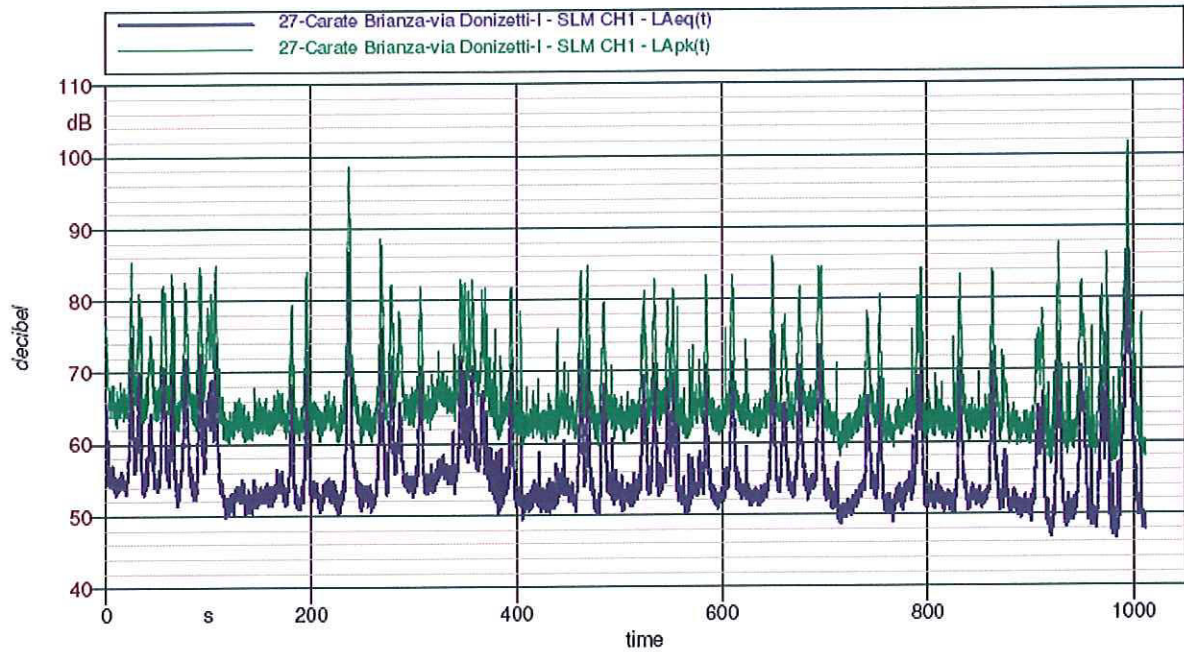
Misura n. 27

Strumento: Harmonie matr. n. 5073

Data: 27.05.2009

Inizio: 15.51.47

Durata misura: 00.16.51



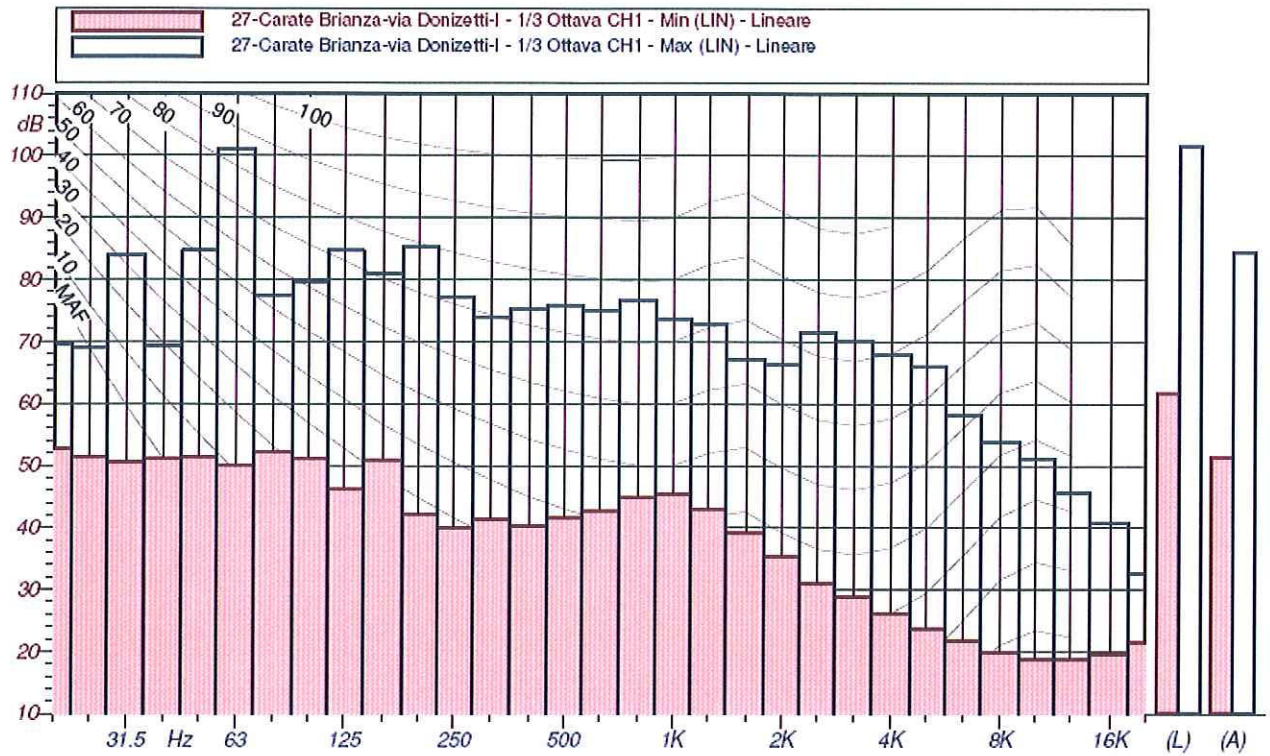
LAeq = 62.6 dB(A)

LAFmax = 87.7 dB(A)

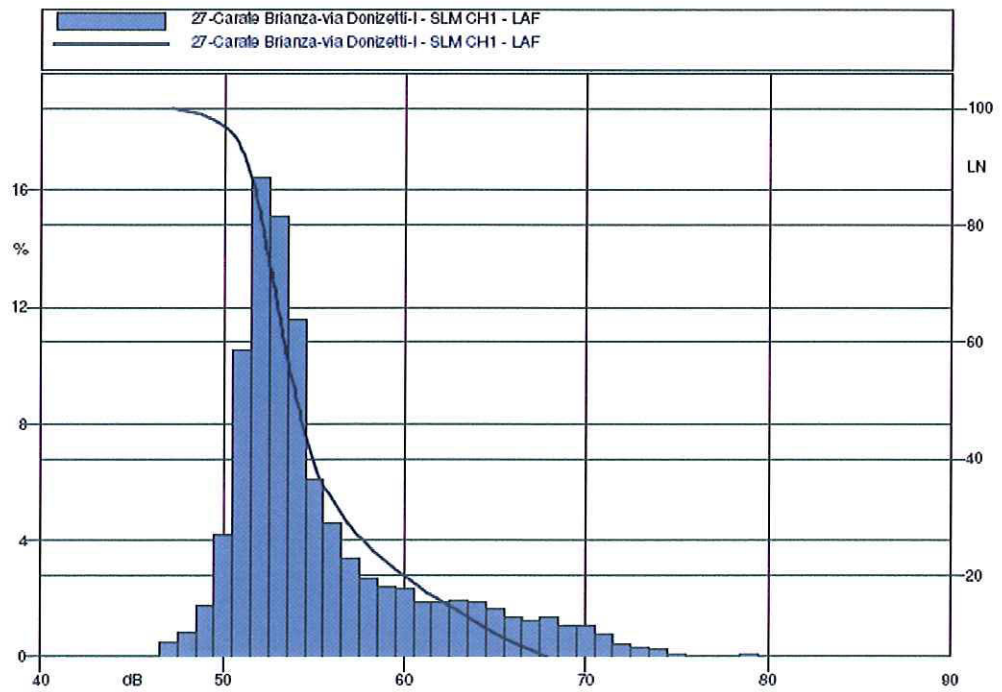
LAFmin = 47.0 dB(A)

Sovraccarico: 0%





L1: 73.3 dB(A)
 L5: 68.5 dB(A)
 L10: 65.0 dB(A)
 L50: 54.0 dB(A)
 L90: 51.3 dB(A)
 L95: 50.6 dB(A)
 L99: 48.7 dB(A)



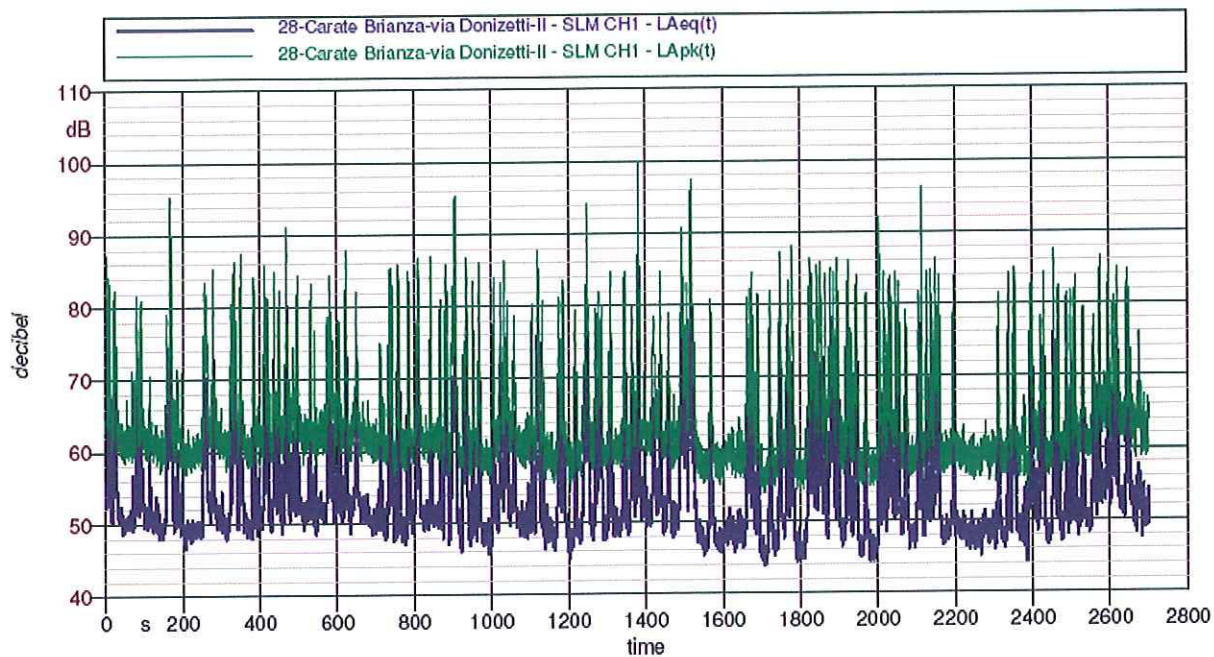
Misura n. 28

Strumento: Harmonie matr. n. 5073

Data: 27.05.2009

Inizio: 16.17.05

Durata misura: 00.45.00



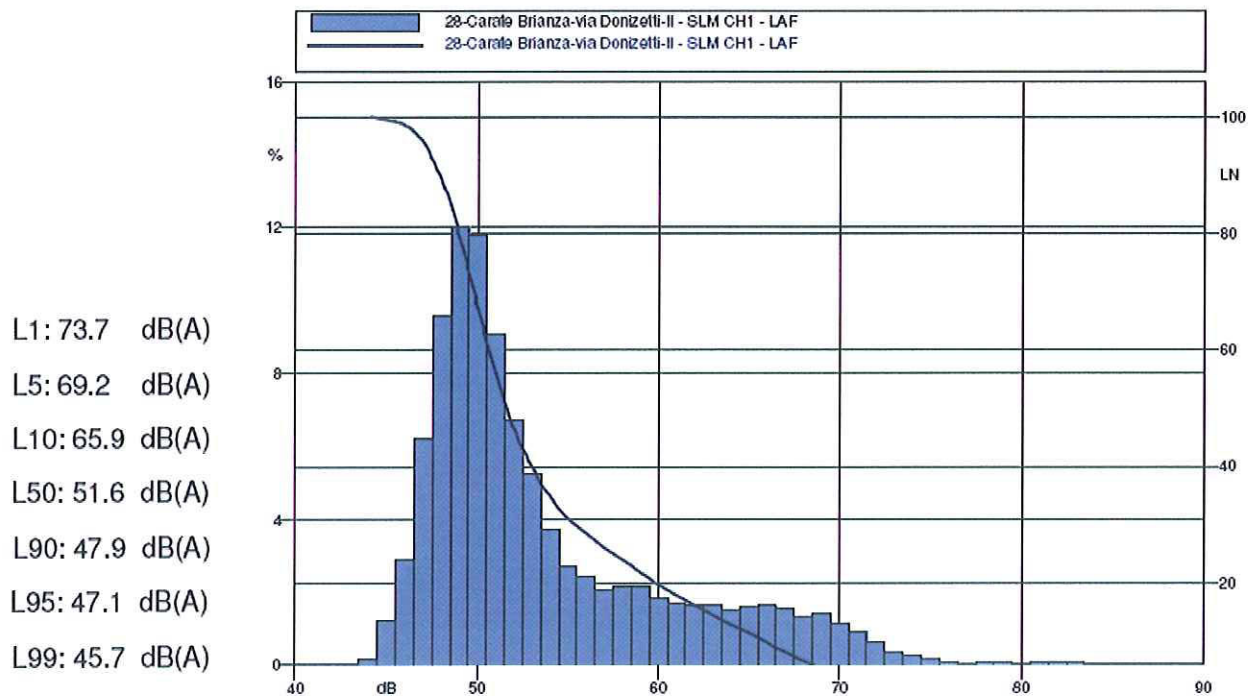
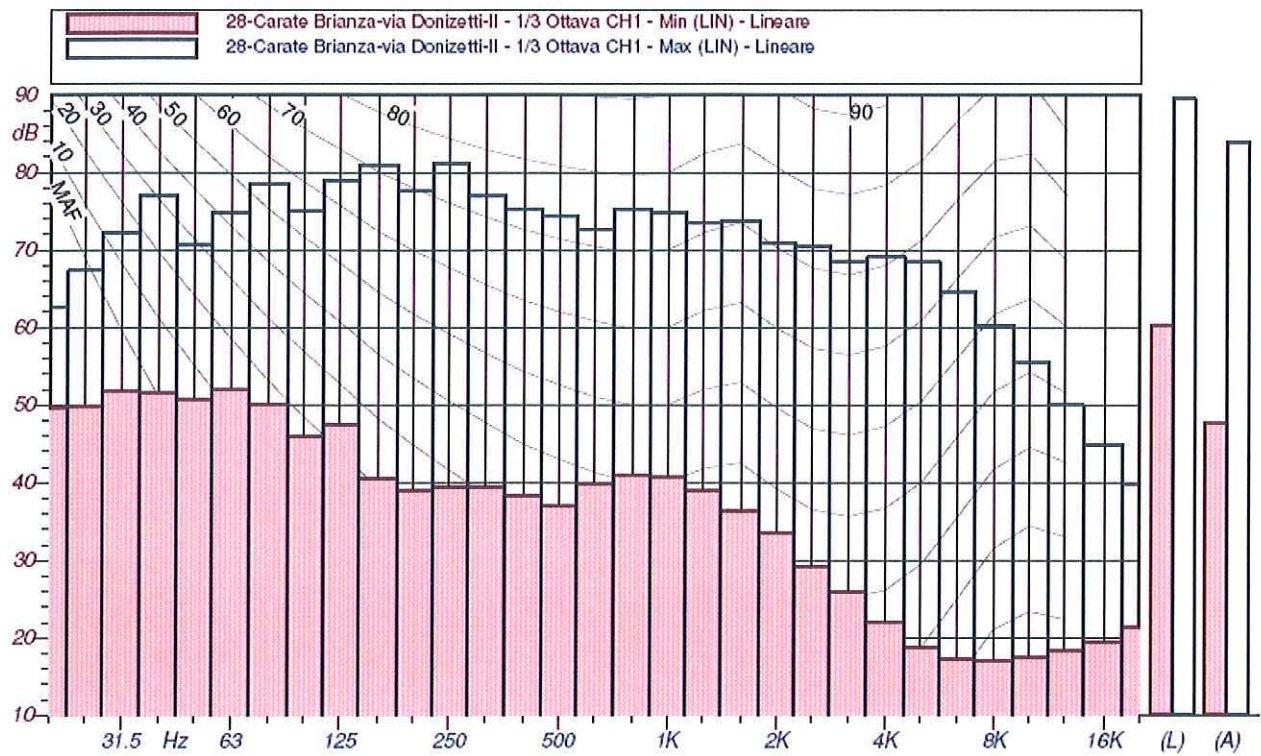
LAeq = 62.5 dB(A)

LAFmax = 85.7 dB(A)

LAFmin = 43.8 dB(A)

Sovraccarico: 0%





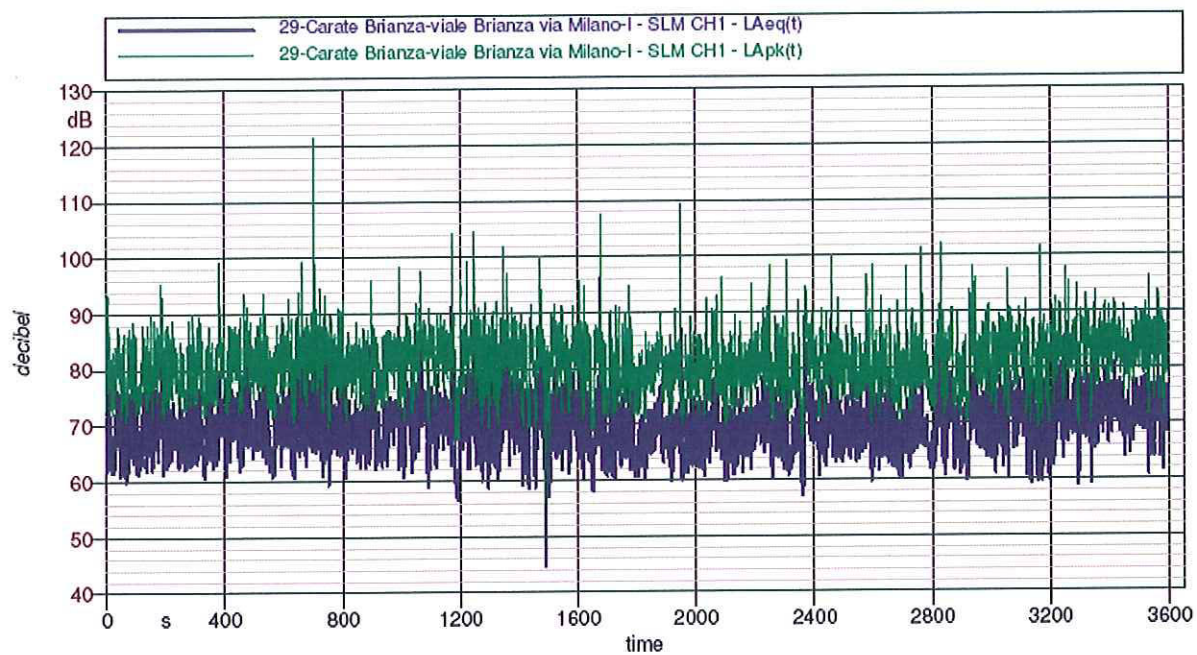
Misura n. 29

Strumento: Harmonie matr. n. 5073

Data: 27.05.2009

Inizio: 17.16.50

Durata misura: 00.59.56



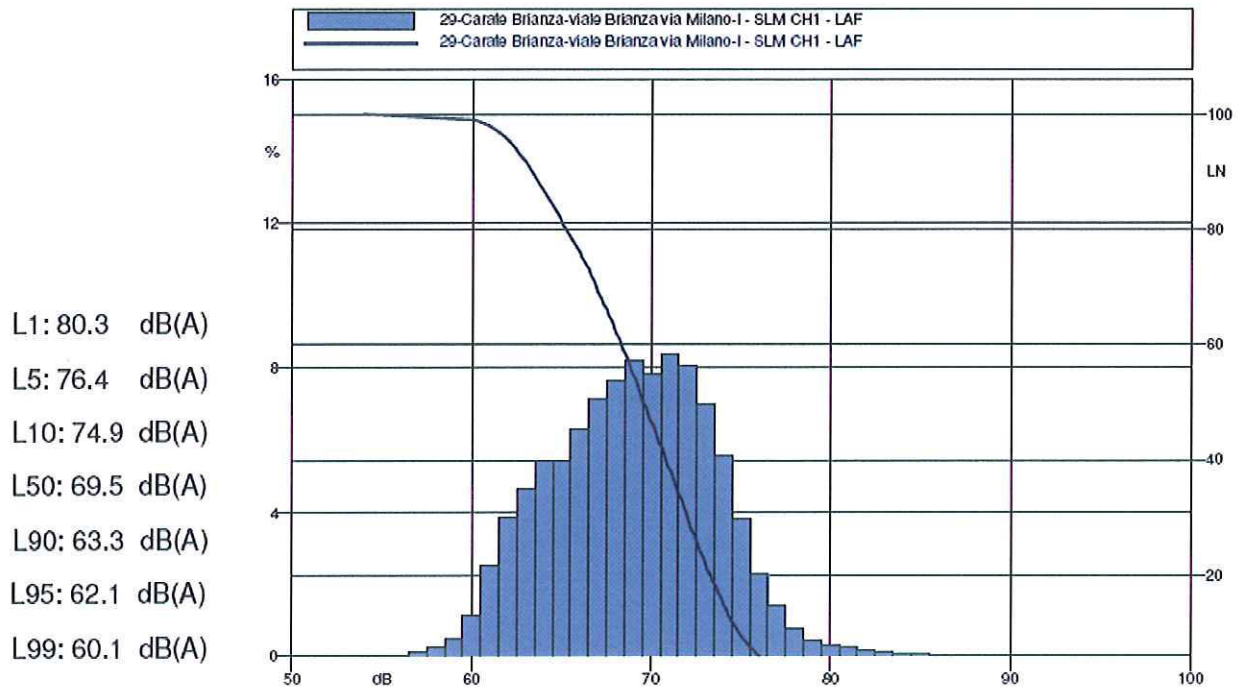
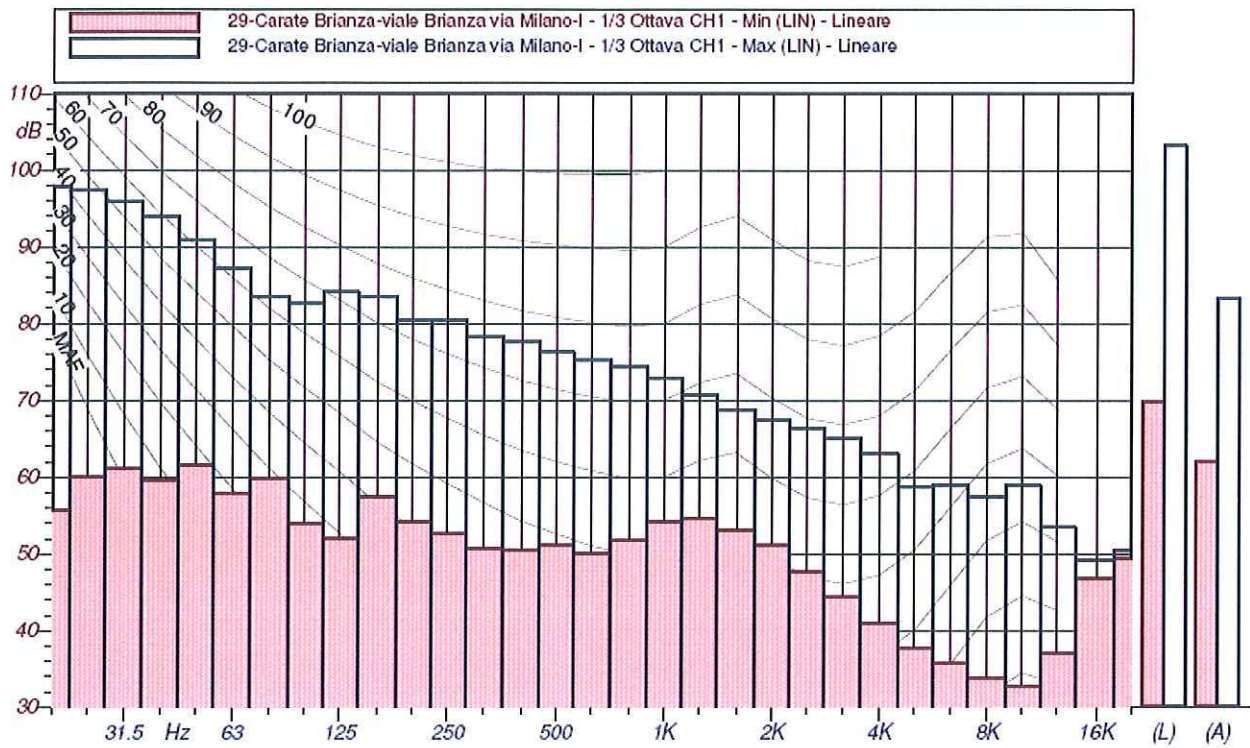
LAeq = 71.5 dB(A)

LAFmax = 95.4 dB(A)

LAFmin = 64.0 dB(A)

Sovraccarico: 0%





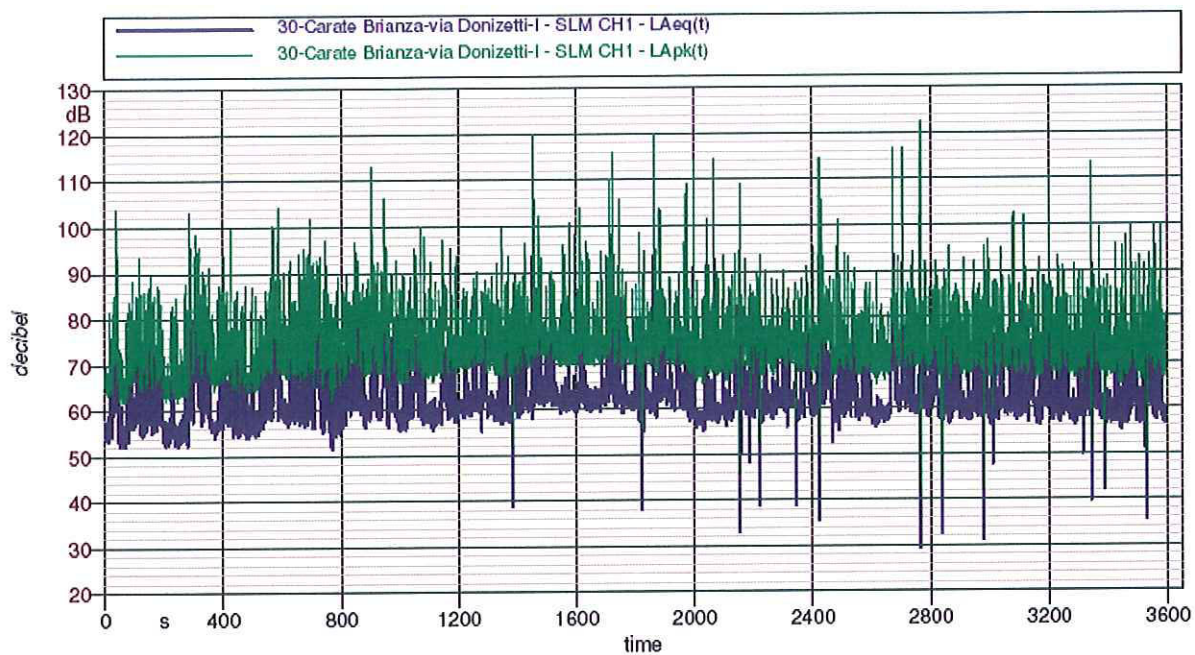
Misura n. 30

Strumento: Harmonie matr. n. 5073

Data: 27.05.2009

Inizio: 18.48.00

Durata misura: 00.59.52



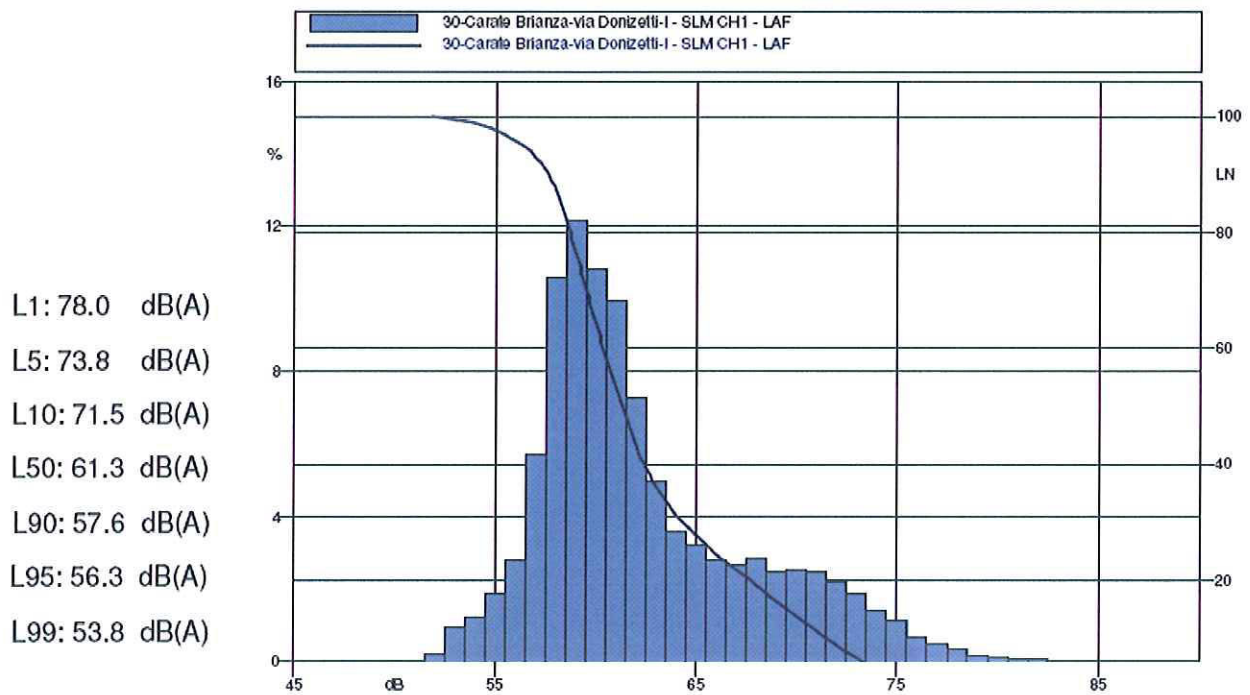
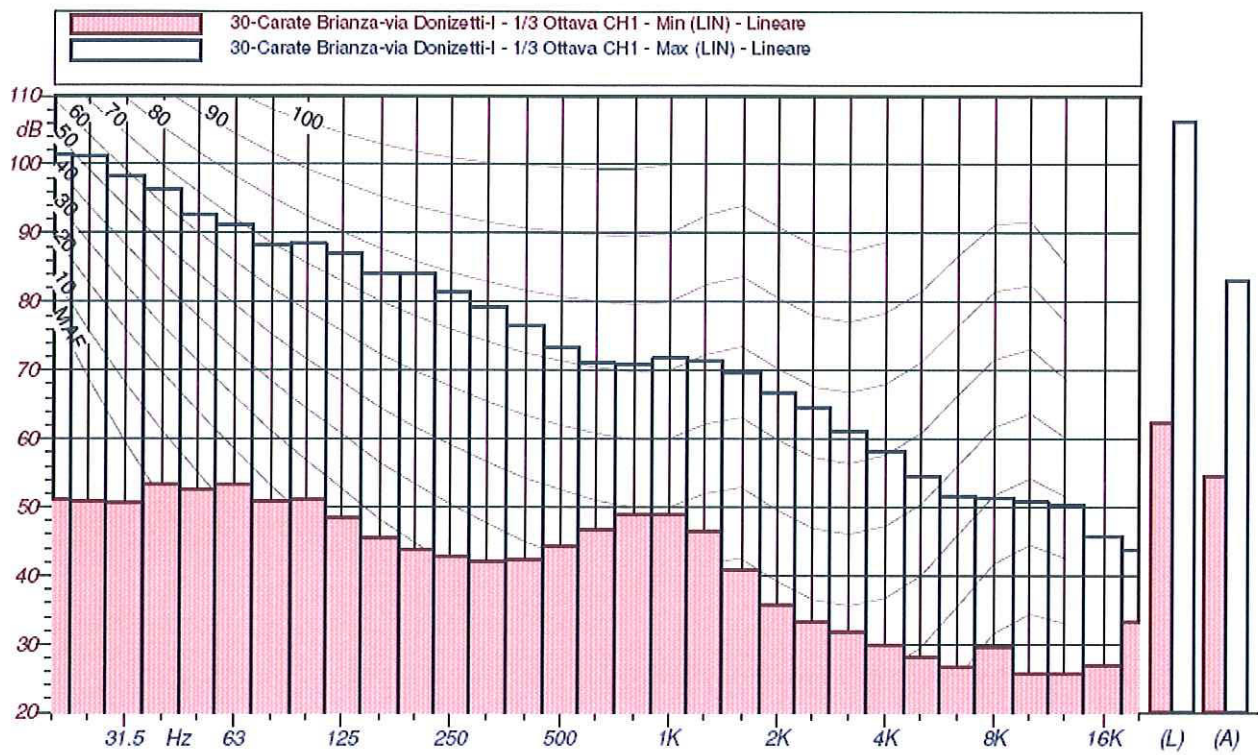
LAeq = 67.6 dB(A)

LAFmax = 0.1 dB(A)

LAFmin = 0.1 dB(A)

Sovraccarico: 0%





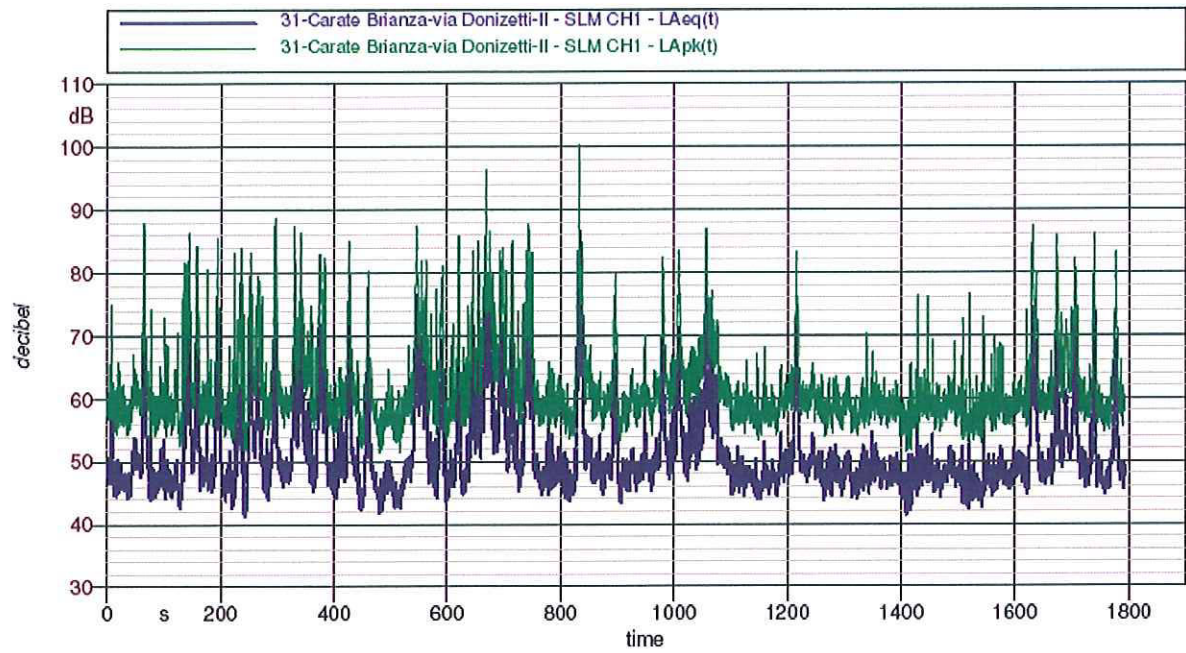
Misura n. 31

Strumento: Harmonie matr. n. 5073

Data: 27.05.2009

Inizio: 22.52.24

Durata misura: 00.29.52

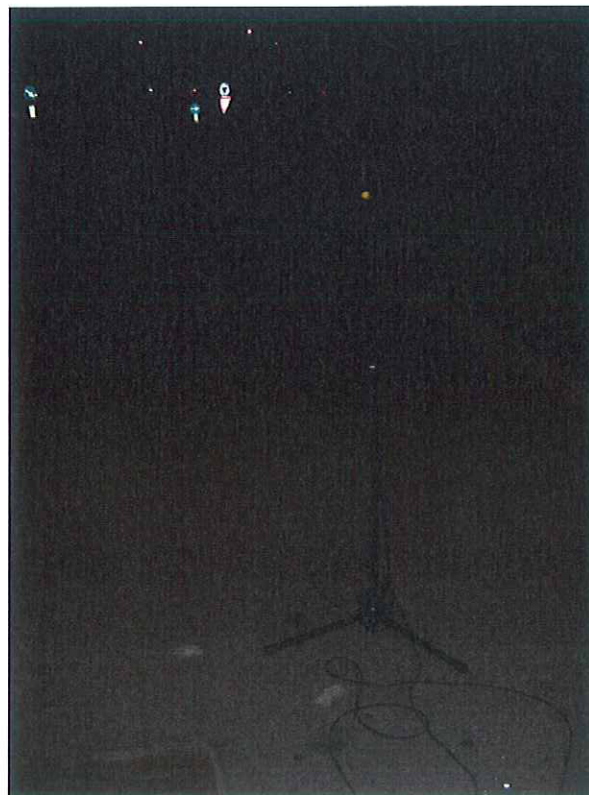


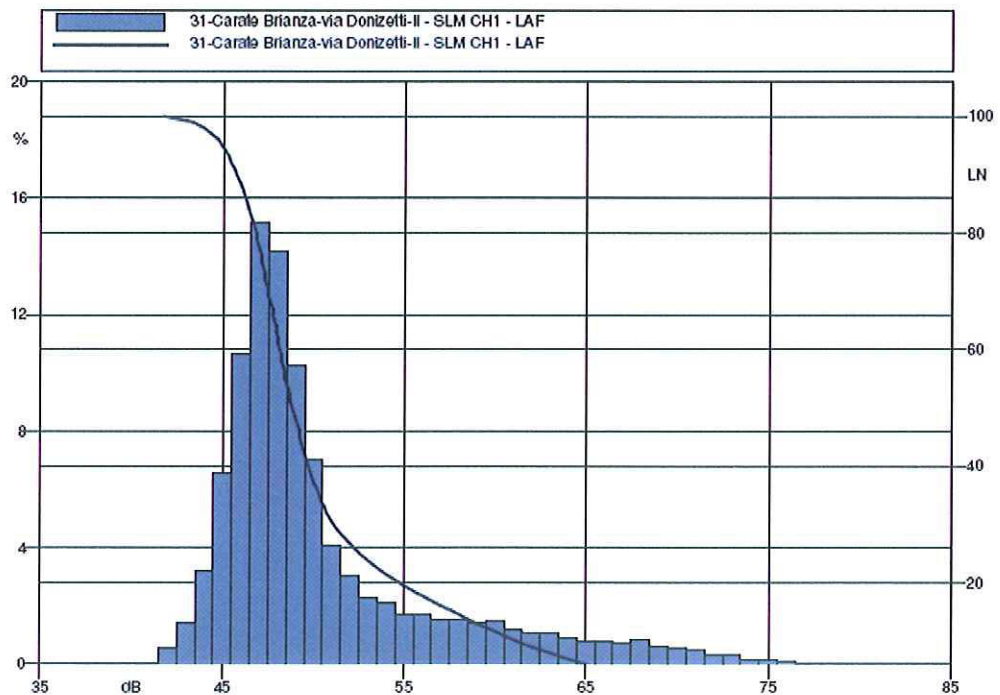
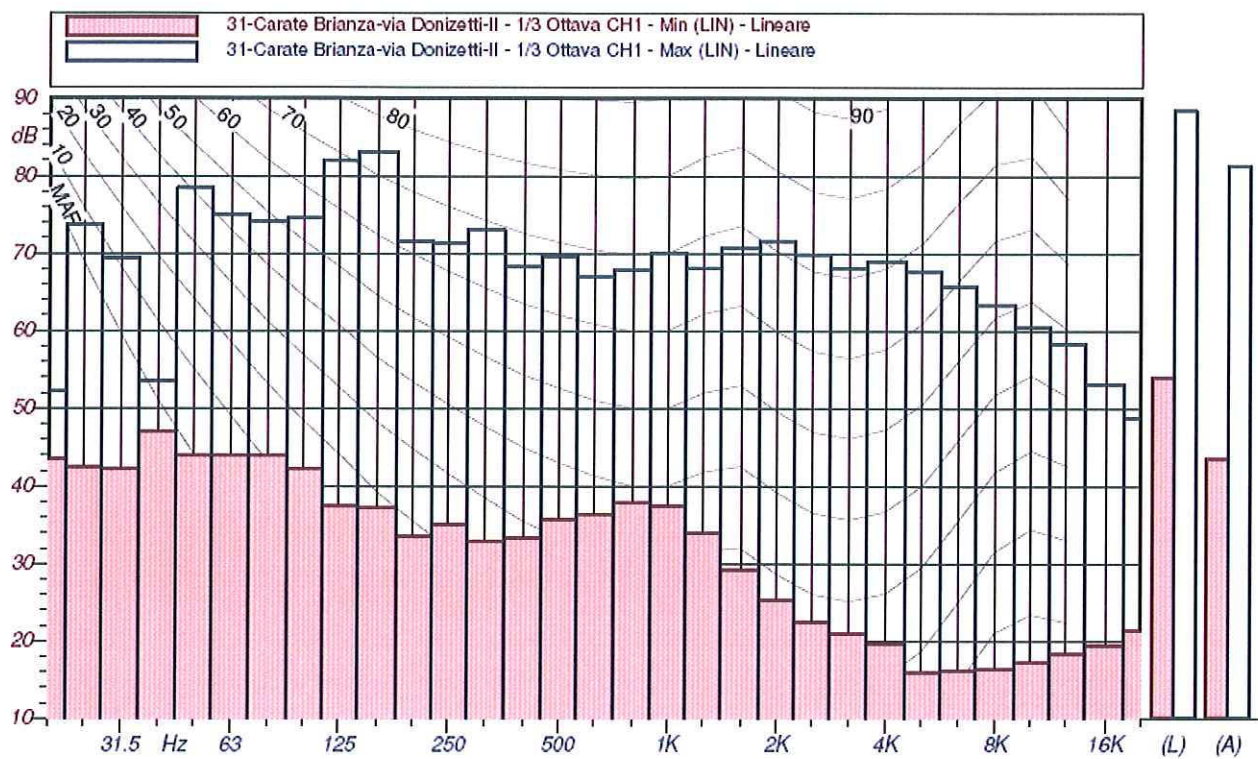
LAeq = 59.8 dB(A)

LAFmax = 85.8 dB(A)

LAFmin = 41.5 dB(A)

Sovraccarico: 0%





L1: 72.4 dB(A)
 L5: 66.2 dB(A)
 L10: 61.1 dB(A)
 L50: 48.8 dB(A)
 L90: 45.7 dB(A)
 L95: 44.9 dB(A)
 L99: 43.3 dB(A)

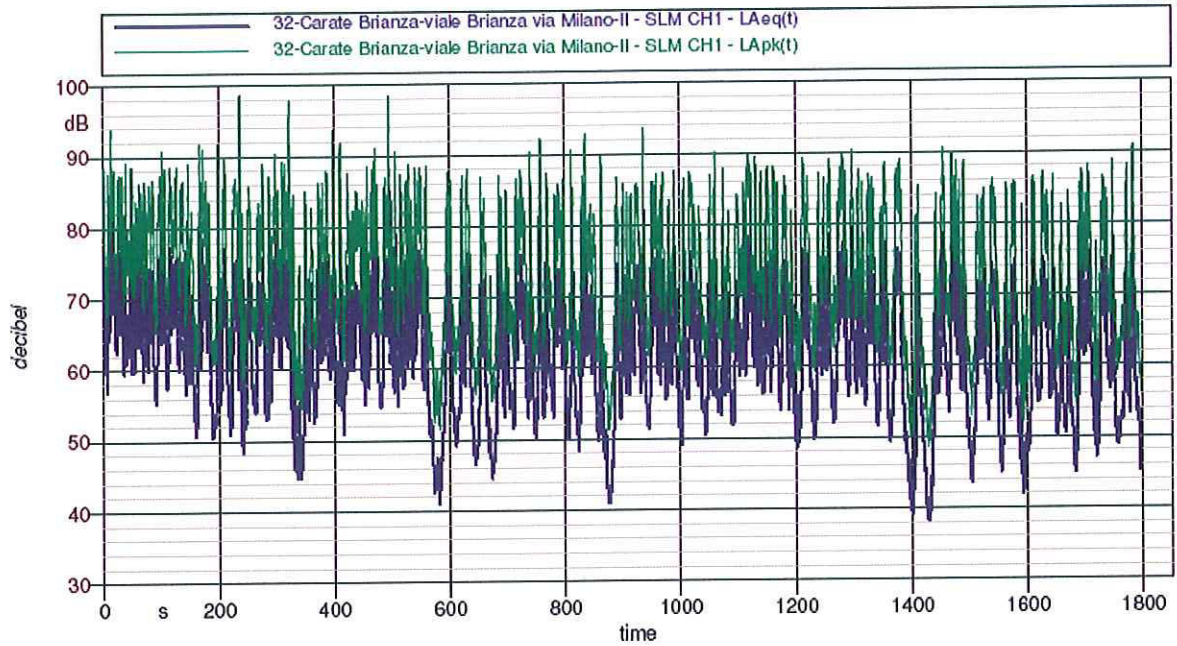
Misura n. 32

Strumento: Harmonie matr. n. 5073

Data: 27.05.2009

Inizio: 23.28.49

Durata misura: 00.29.55

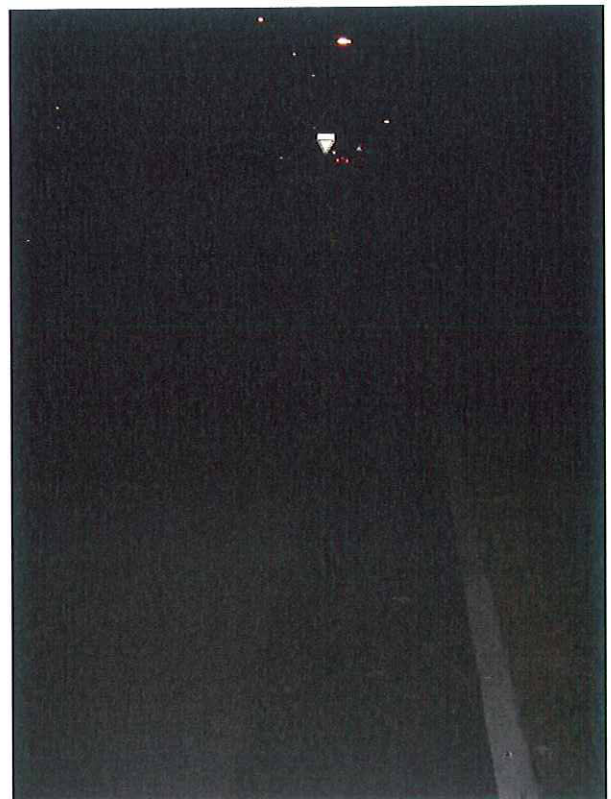


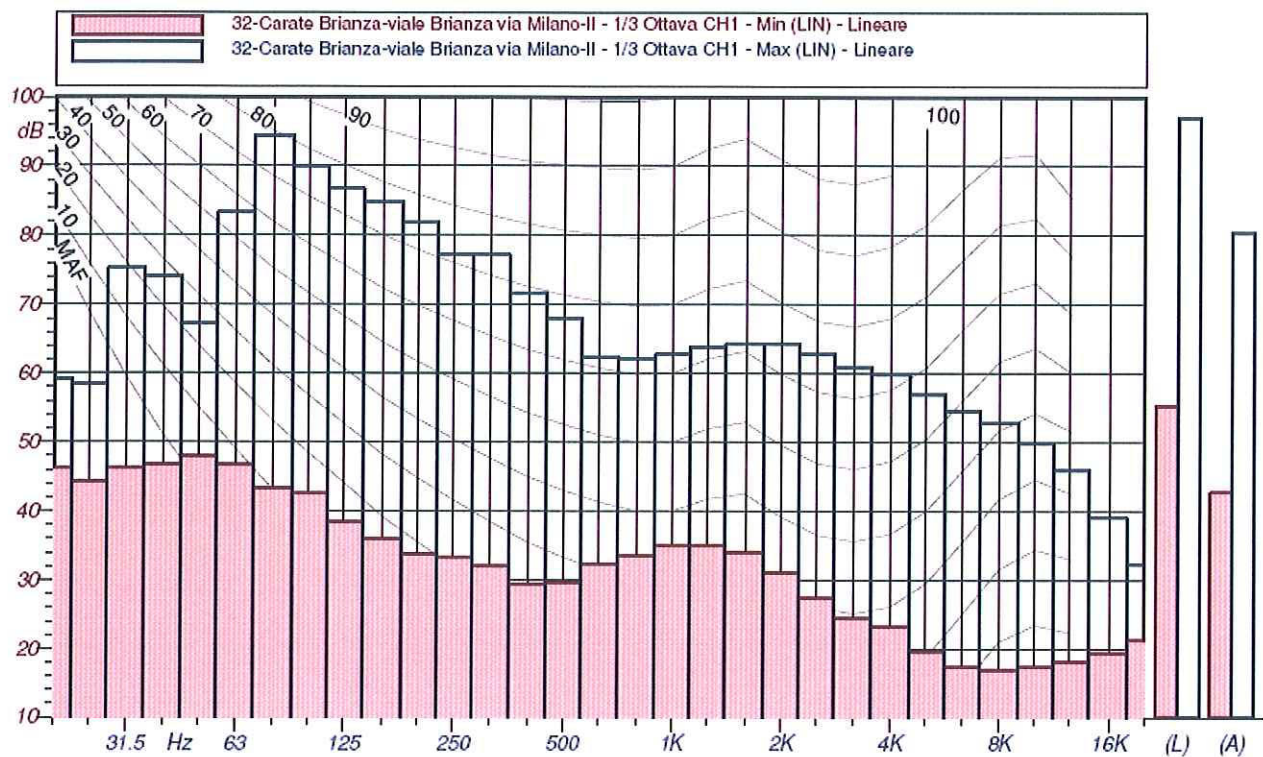
LAeq = 69.1 dB(A)

LAFmax = 86.3 dB(A)

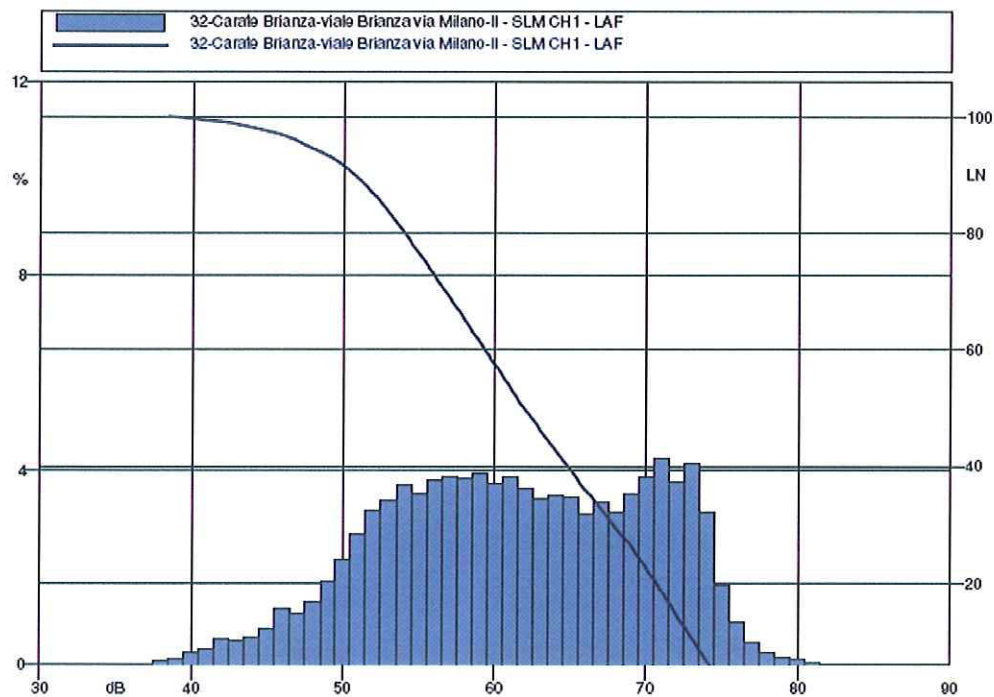
LAFmin = 38.2 dB(A)

Sovraccarico: 0%





- L1: 77.2 dB(A)
- L5: 74.5 dB(A)
- L10: 73.2 dB(A)
- L50: 61.9 dB(A)
- L90: 50.6 dB(A)
- L95: 47.4 dB(A)
- L99: 42.3 dB(A)



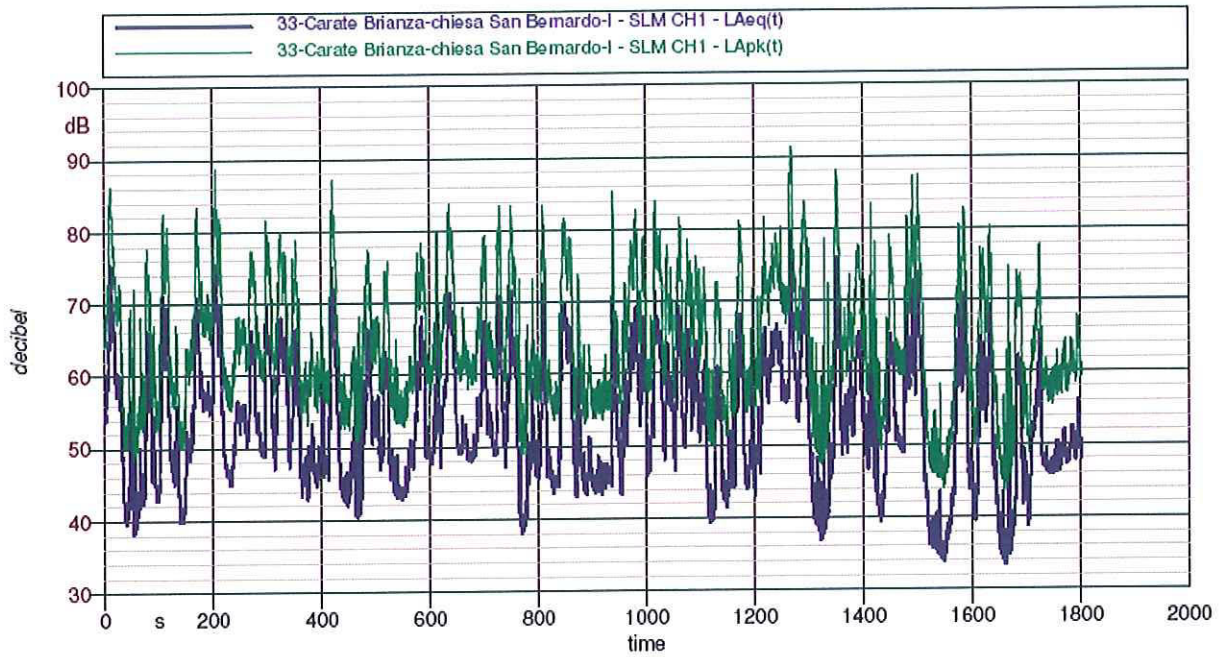
Misura n. 33

Strumento: Harmonie matr. n. 5073

Data: 28.05.2009

Inizio: 00.11.03

Durata misura: 00.30.02



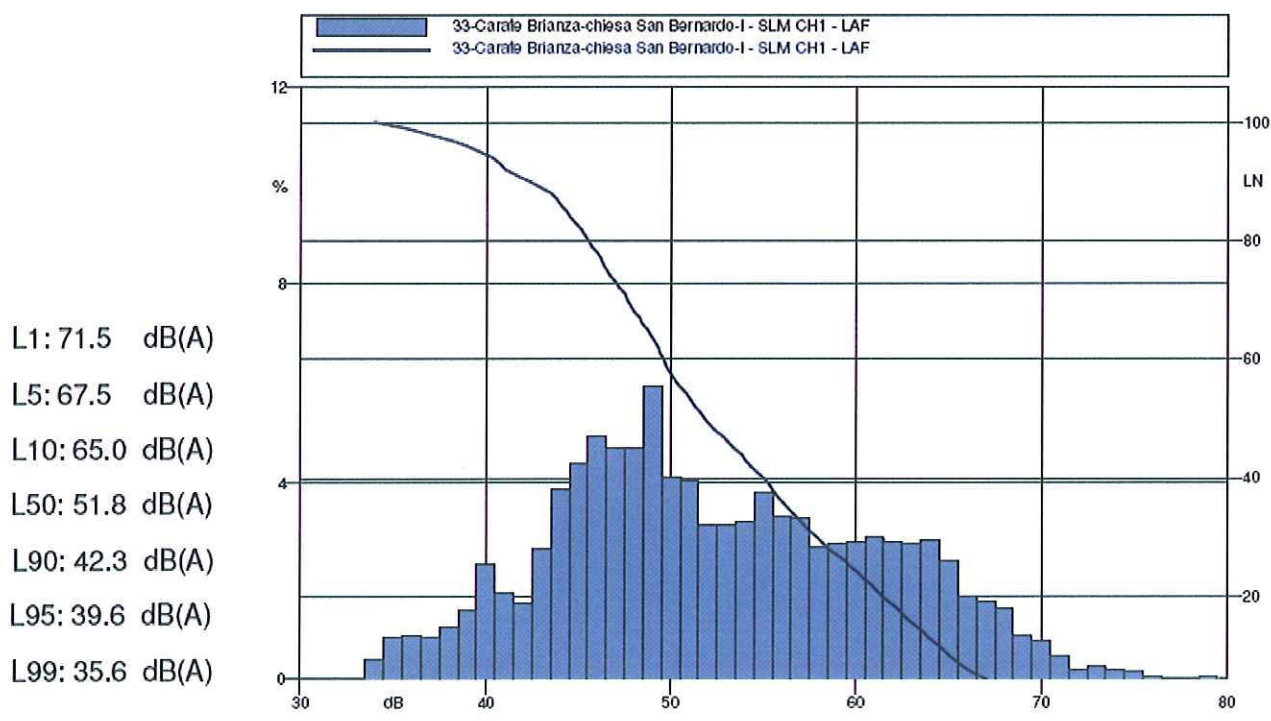
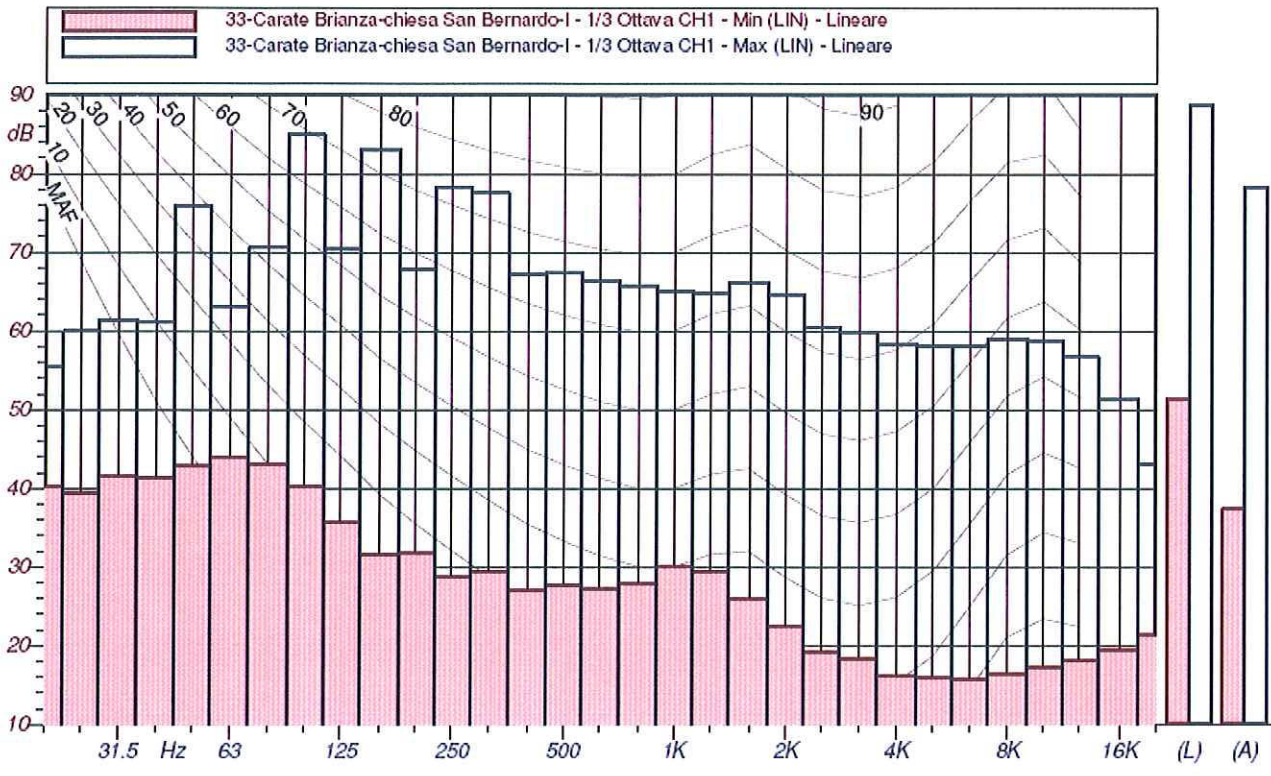
LAeq = 61.2 dB(A)

LAFmax = 79.9 dB(A)

LAFmin = 33.8 dB(A)

Sovraccarico: 0%





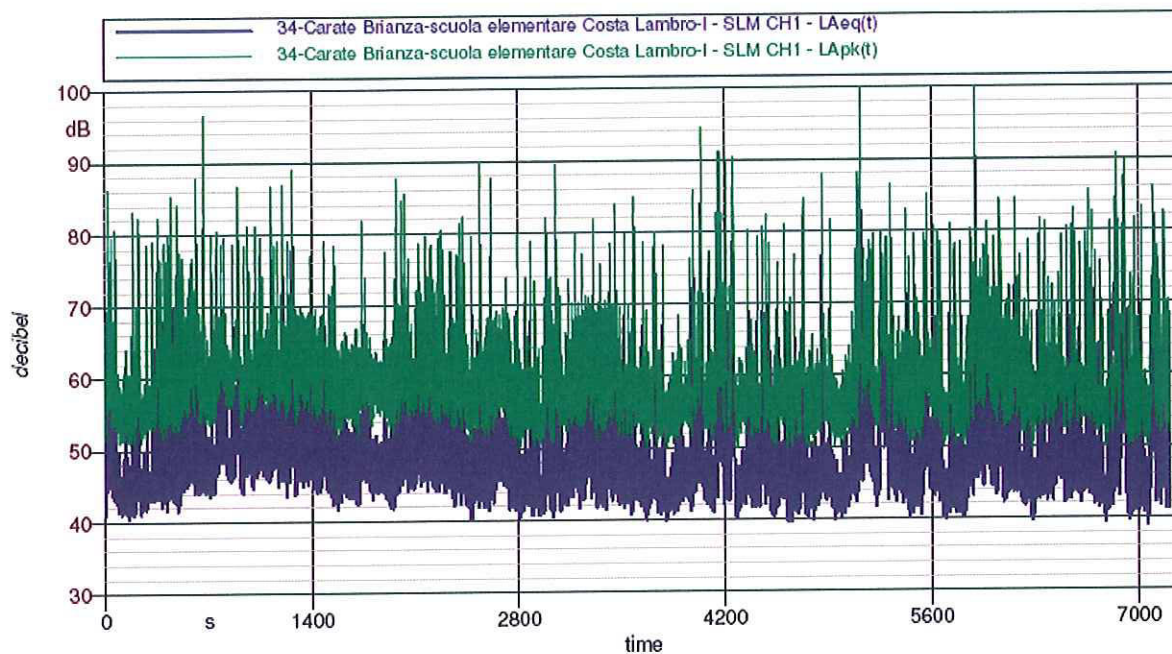
Misura n. 34

Strumento: Harmonie matr. n. 5073

Data: 28.05.2009

Inizio: 10.28.21

Durata misura: 02.00.11



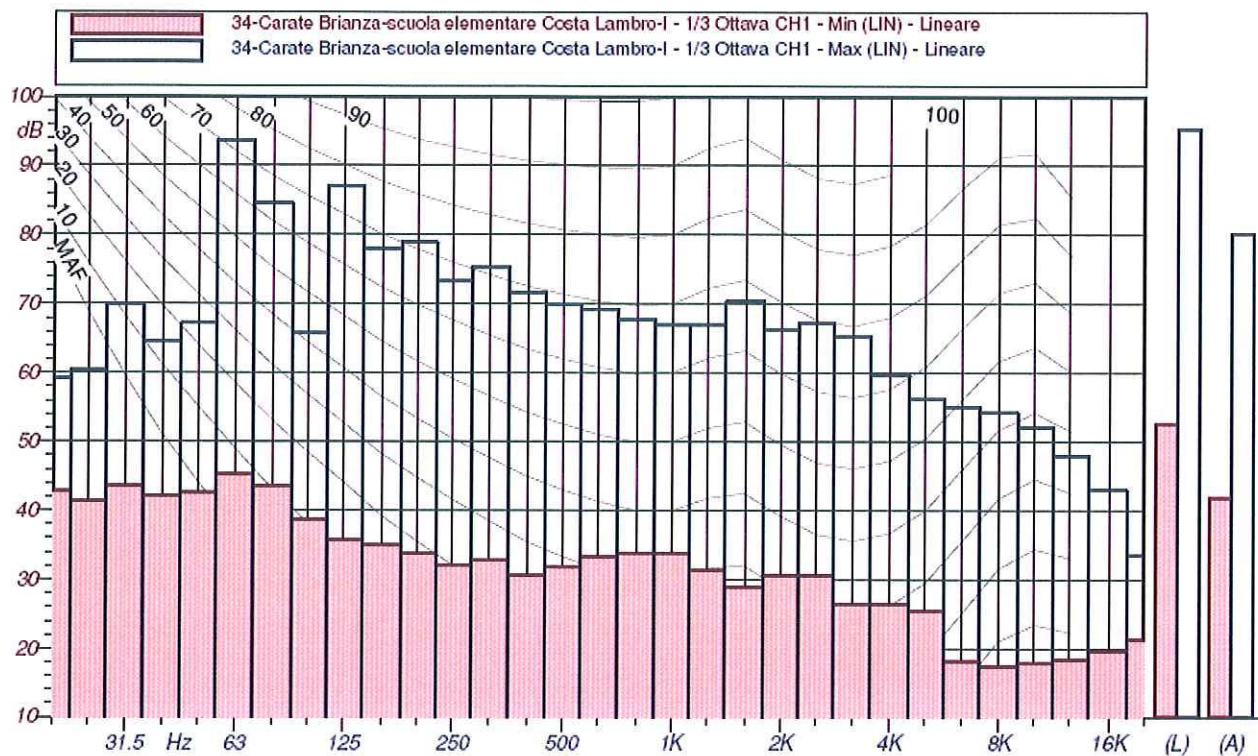
LAeq = 55.3 dB(A)

LAFmax = 90.0 dB(A)

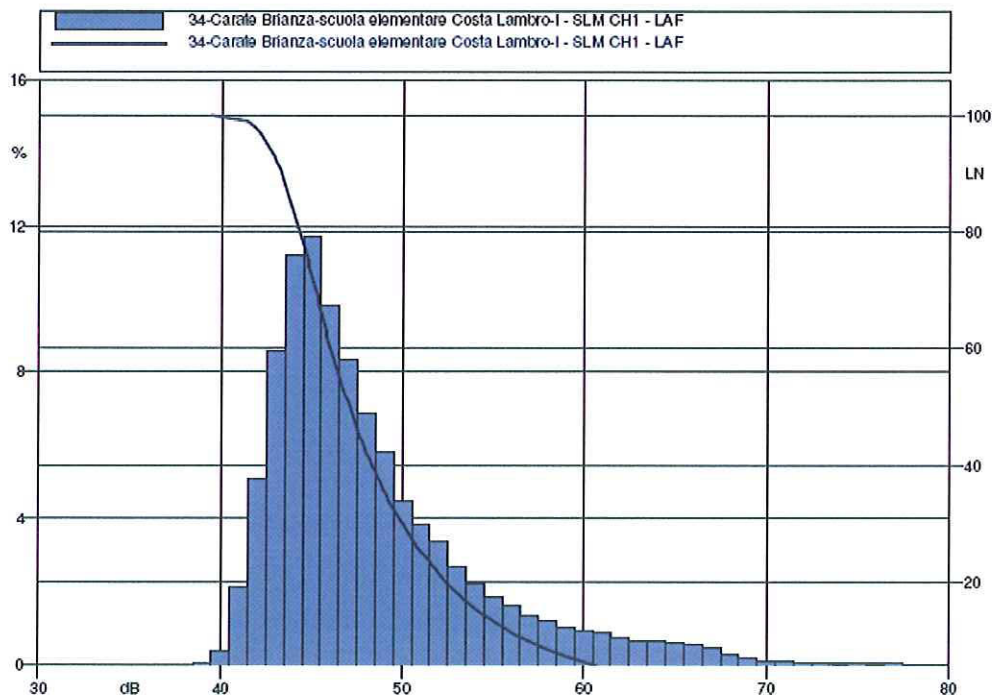
LAFmin = 39.3 dB(A)

Sovraccarico: 0%





- L1: 67.7 dB(A)
- L5: 61.4 dB(A)
- L10: 56.9 dB(A)
- L50: 47.1 dB(A)
- L90: 43.3 dB(A)
- L95: 42.5 dB(A)
- L99: 41.4 dB(A)



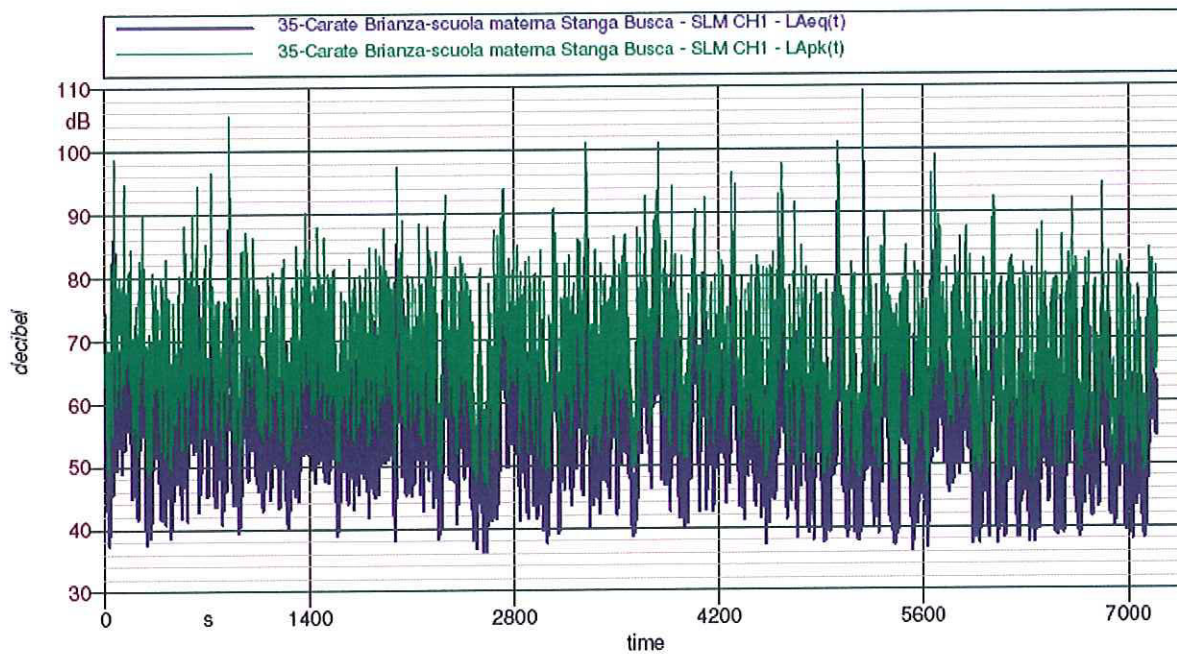
Misura n. 35

Strumento: Harmonie matr. n. 5073

Data: 28.05.2009

Inizio: 12.55.45

Durata misura: 01.59.55



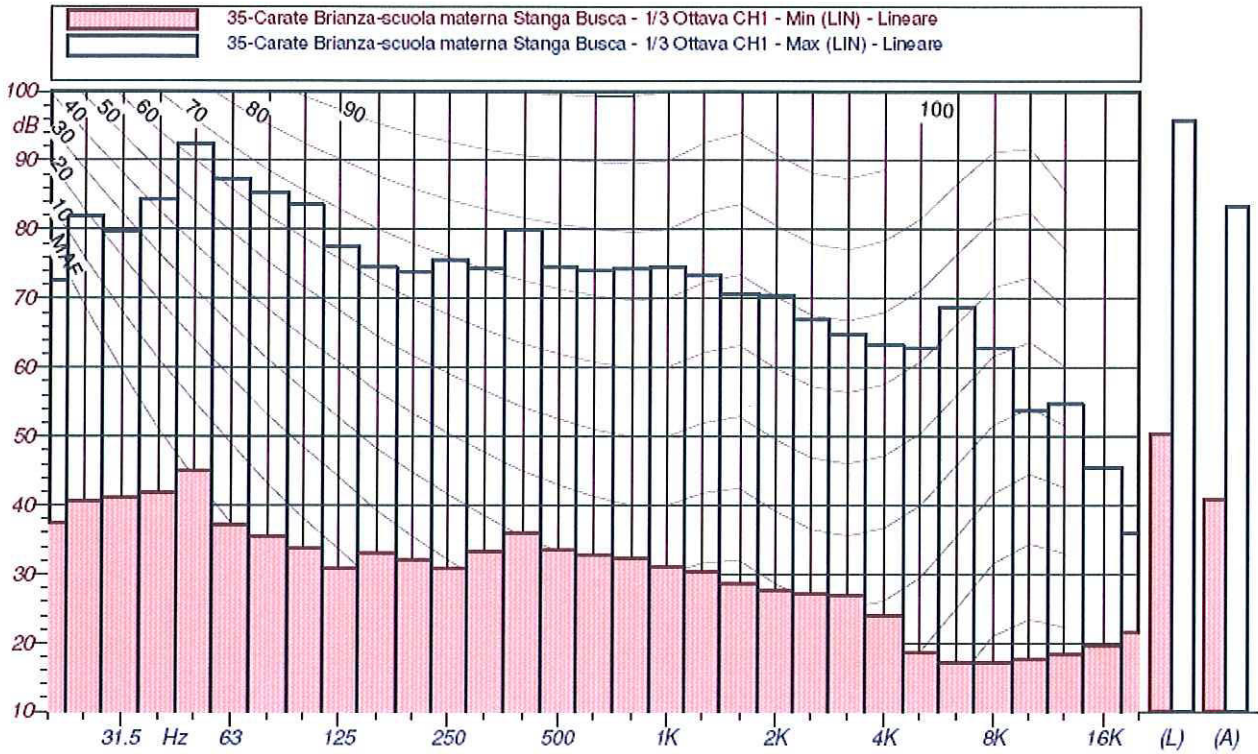
LAeq = 64.2 dB(A)

LAFmax = 95.7 dB(A)

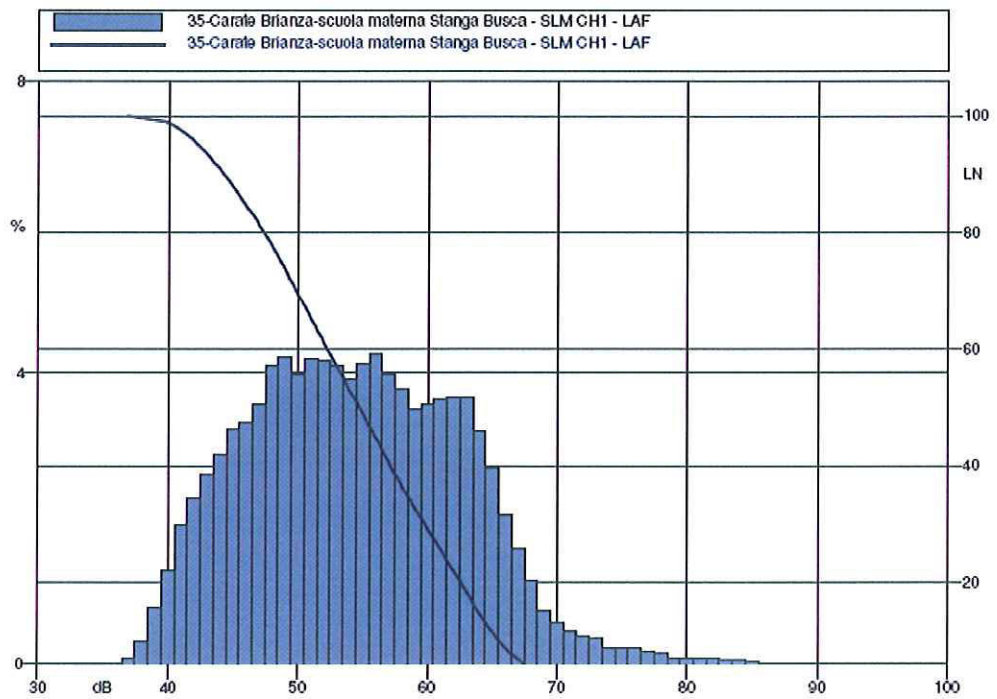
LAFmin = 36.7 dB(A)

Sovraccarico: 0%





- L1: 76.6 dB(A)
- L5: 68.2 dB(A)
- L10: 65.5 dB(A)
- L50: 54.7 dB(A)
- L90: 44.2 dB(A)
- L95: 42.2 dB(A)
- L99: 39.8 dB(A)



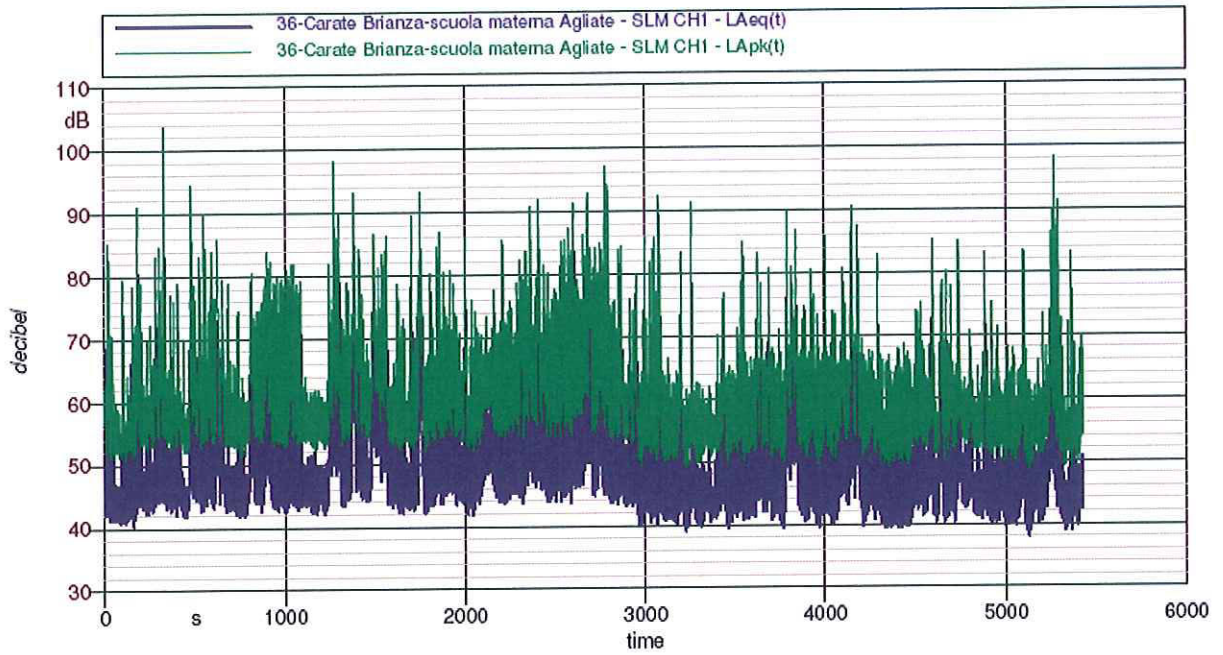
Misura n. 36

Strumento: Harmonie matr. n. 5073

Data: 28.05.2009

Inizio: 15.20.54

Durata misura: 01.30.28



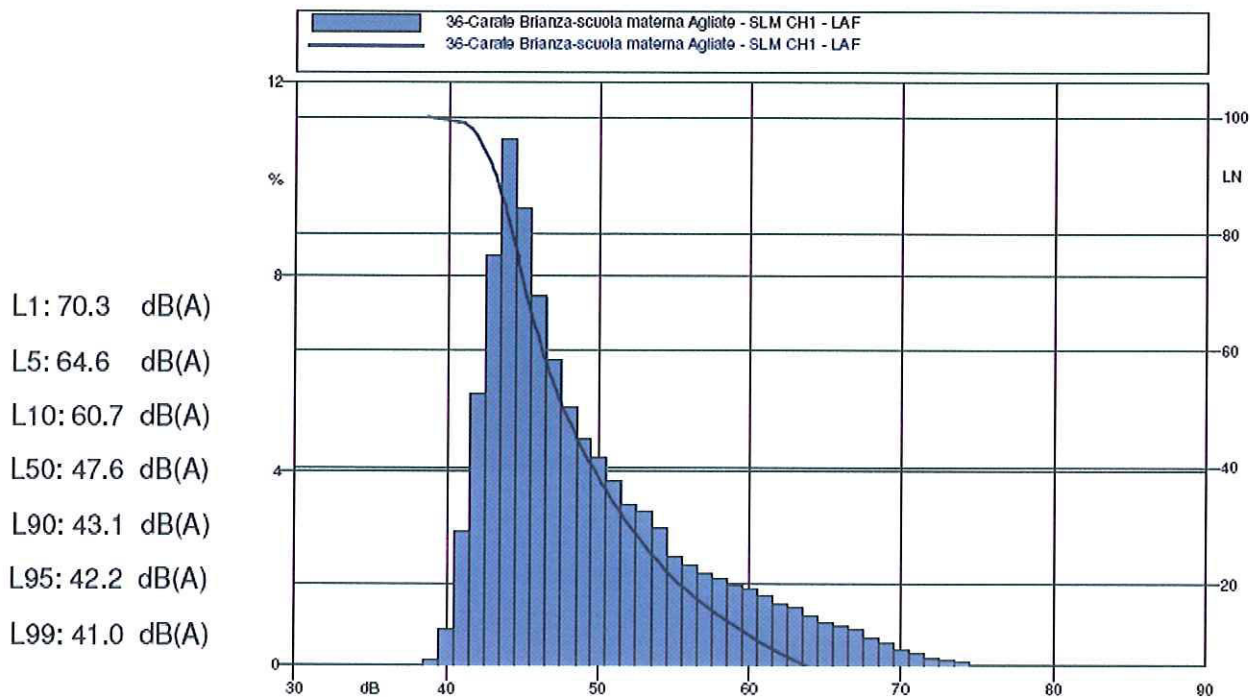
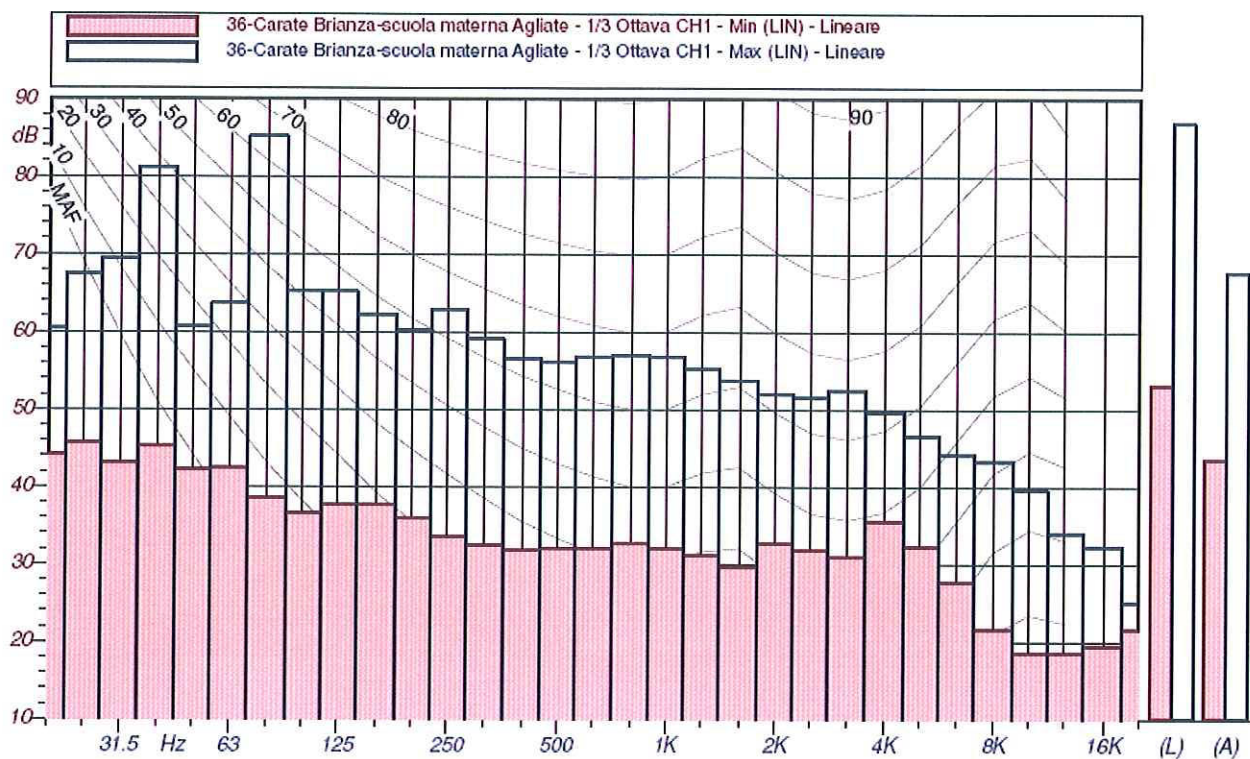
LAeq = 58.5 dB(A)

LAFmax = 84.7 dB(A)

LAFmin = 38.6 dB(A)

Sovraccarico: 0%





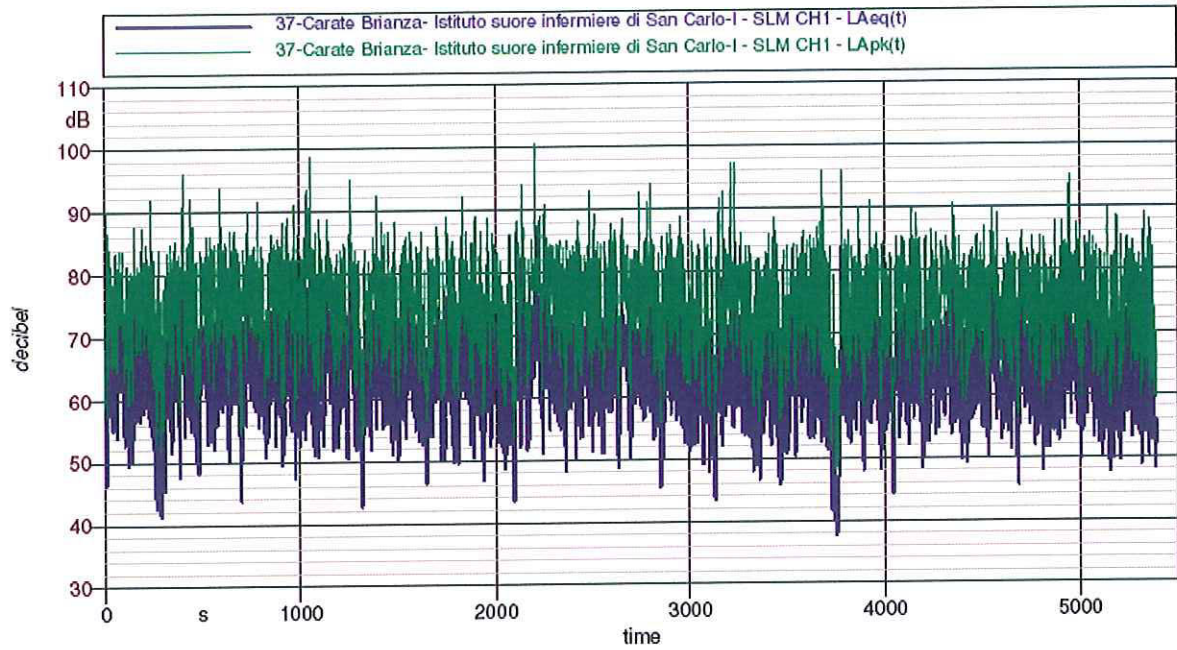
Misura n. 37

Strumento: Harmonie matr. n. 5077

Data: 28.05.2009

Inizio: 17.40.08

Durata misura: 01.29.52



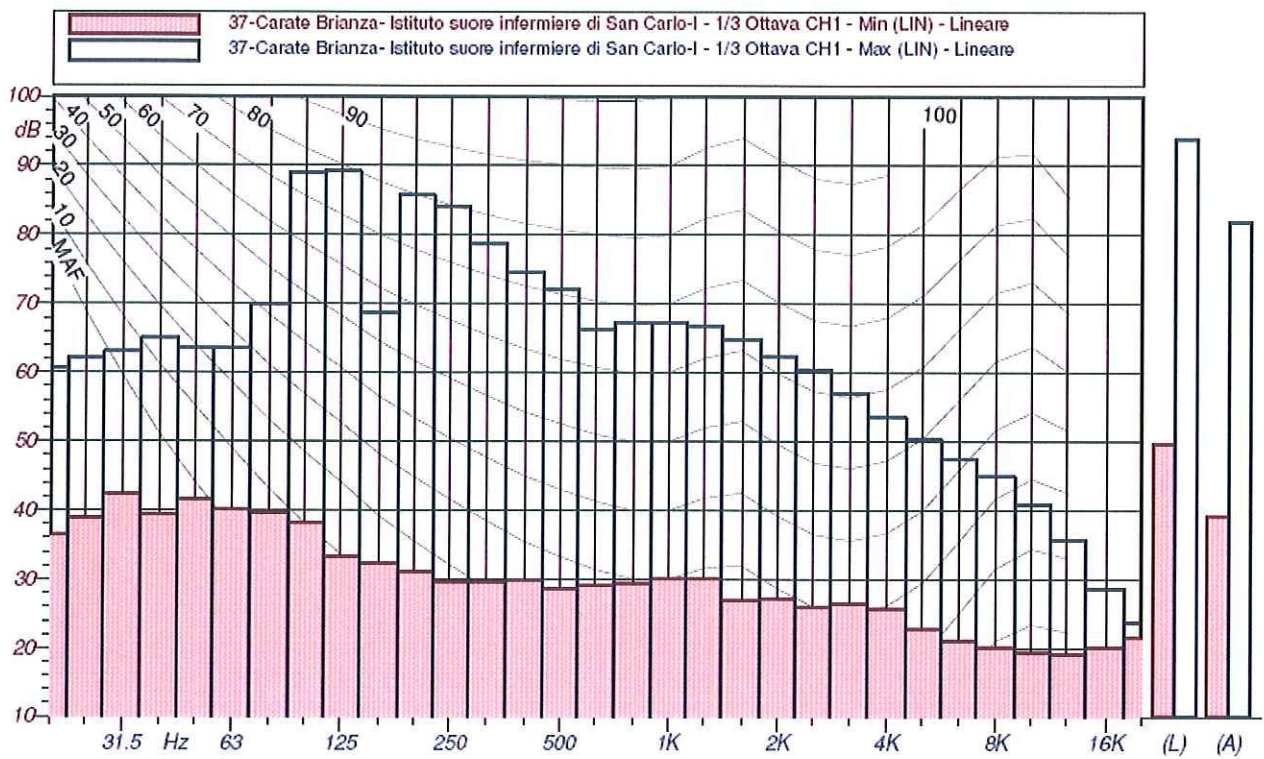
LAeq = 67.0 dB(A)

LAFmax = 86.7 dB(A)

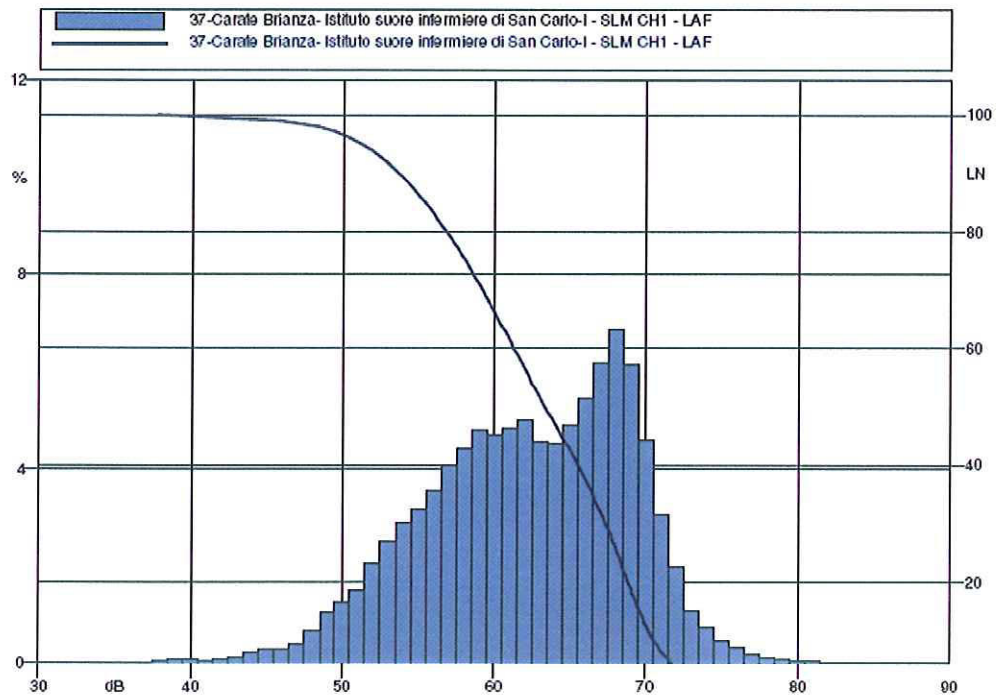
LAFmin = 37.6 dB(A)

Sovraccarico: 0%





- L1: 75.9 dB(A)
- L5: 72.1 dB(A)
- L10: 70.5 dB(A)
- L50: 63.3 dB(A)
- L90: 53.6 dB(A)
- L95: 51.1 dB(A)
- L99: 45.7 dB(A)



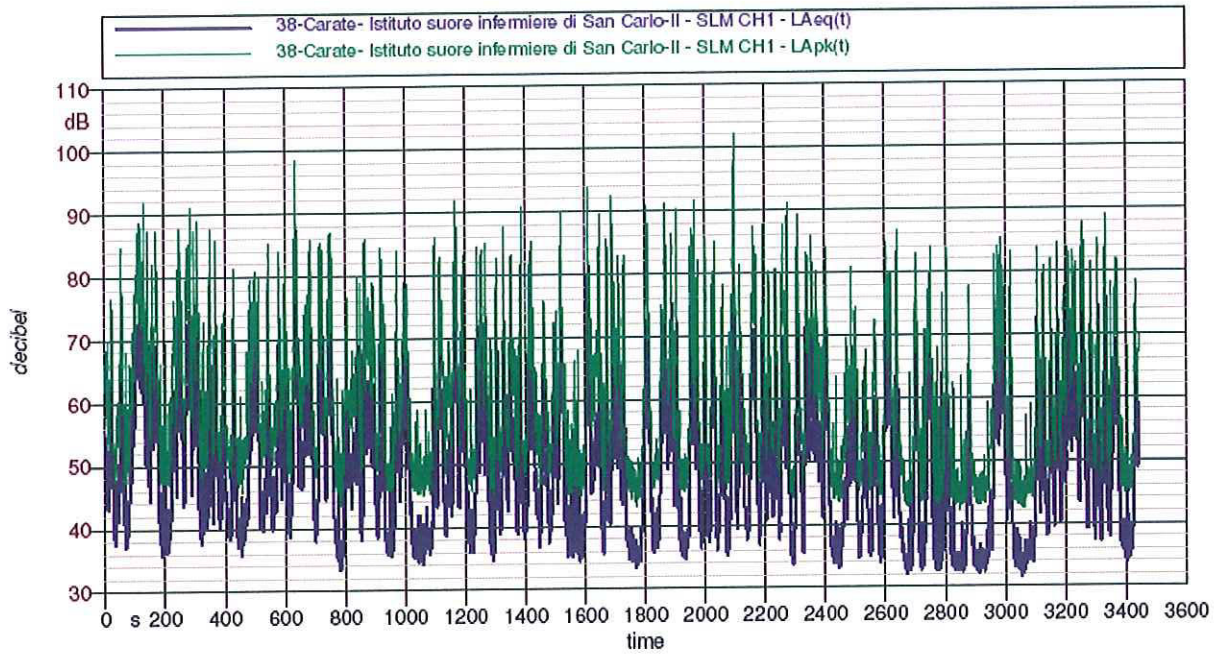
Misura n. 38

Strumento: Harmonie matr. n. 5073

Data: 28.05.2009

Inizio: 23.14.30

Durata misura: 00.57.23



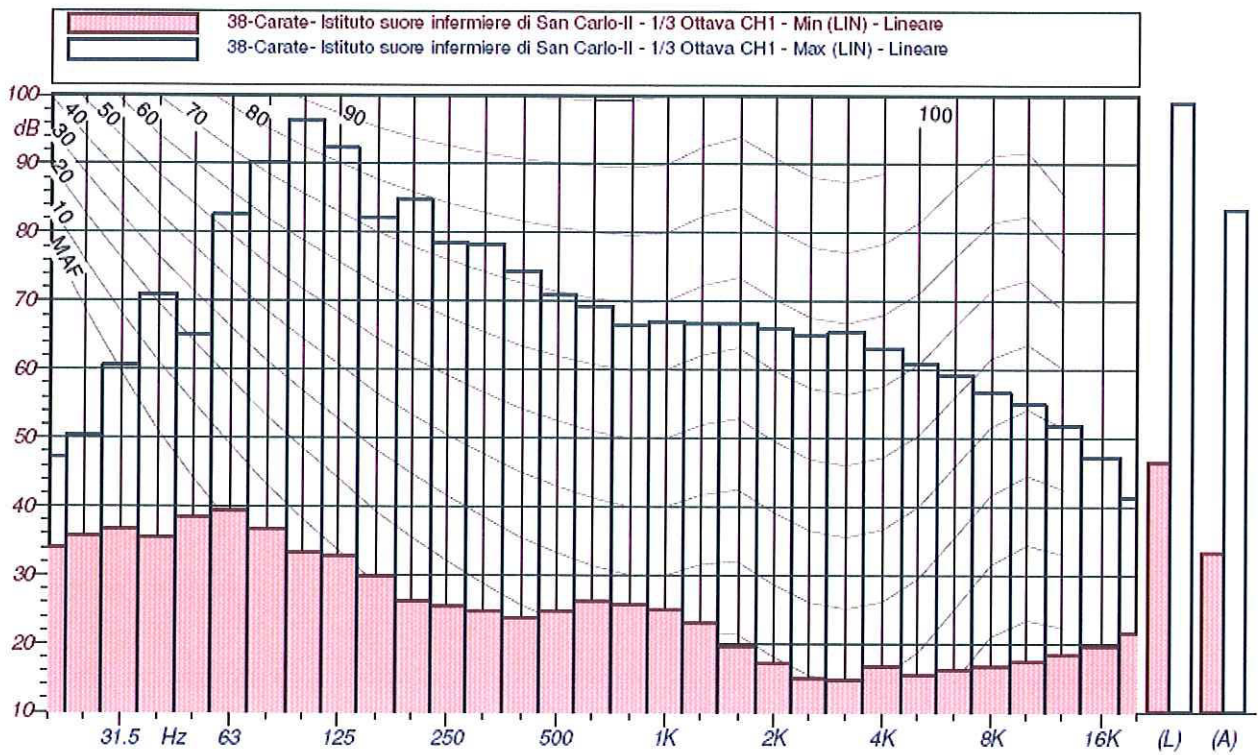
LAeq = 62.1 dB(A)

LAFmax = 90.1 dB(A)

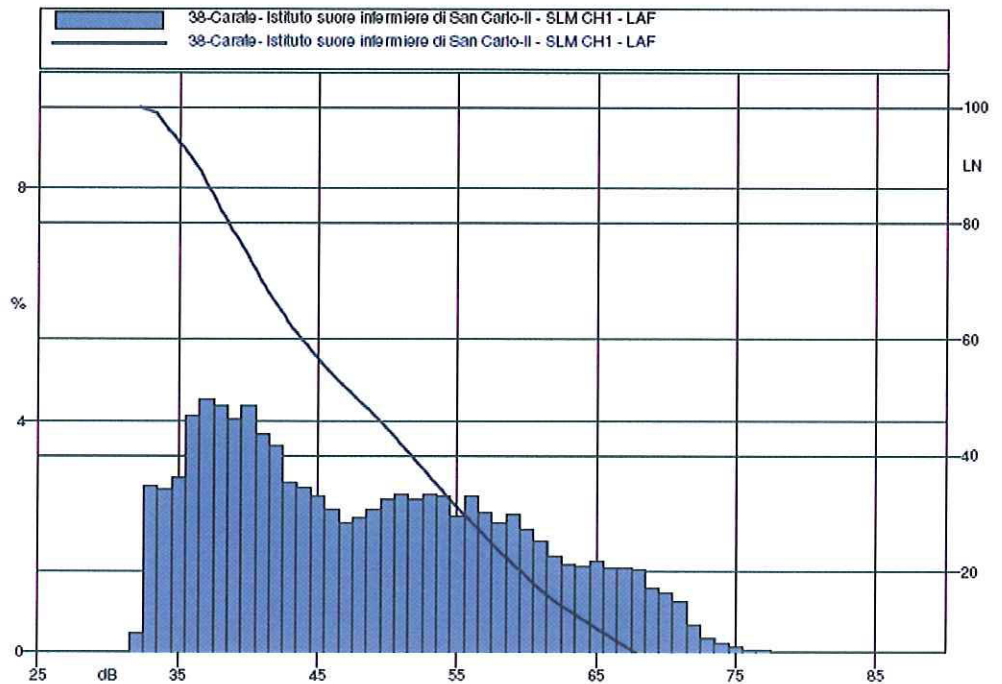
LAFmin = 31.9 dB(A)

Sovraccarico: 0%





- L1: 72.4 dB(A)
- L5: 68.5 dB(A)
- L10: 65.1 dB(A)
- L50: 47.7 dB(A)
- L90: 36.2 dB(A)
- L95: 34.6 dB(A)
- L99: 33.3 dB(A)



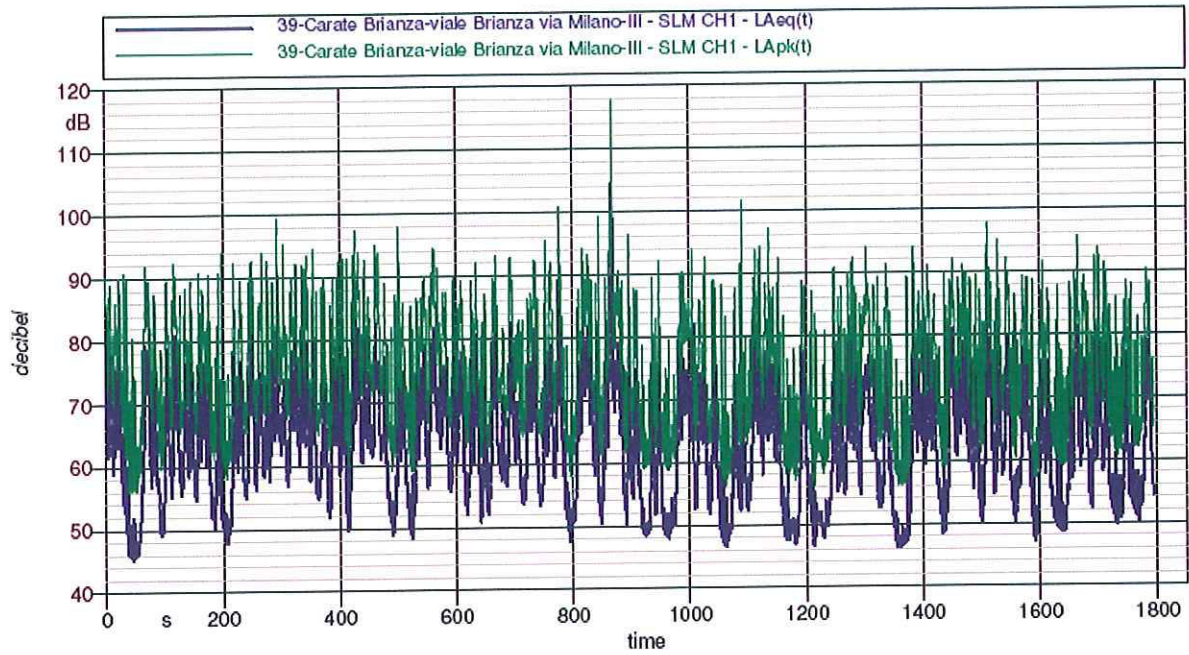
Misura n. 39

Strumento: Harmonie matr. n. 5073

Data: 29.05.2009

Inizio: 00.31.28

Durata misura: 00.29.54



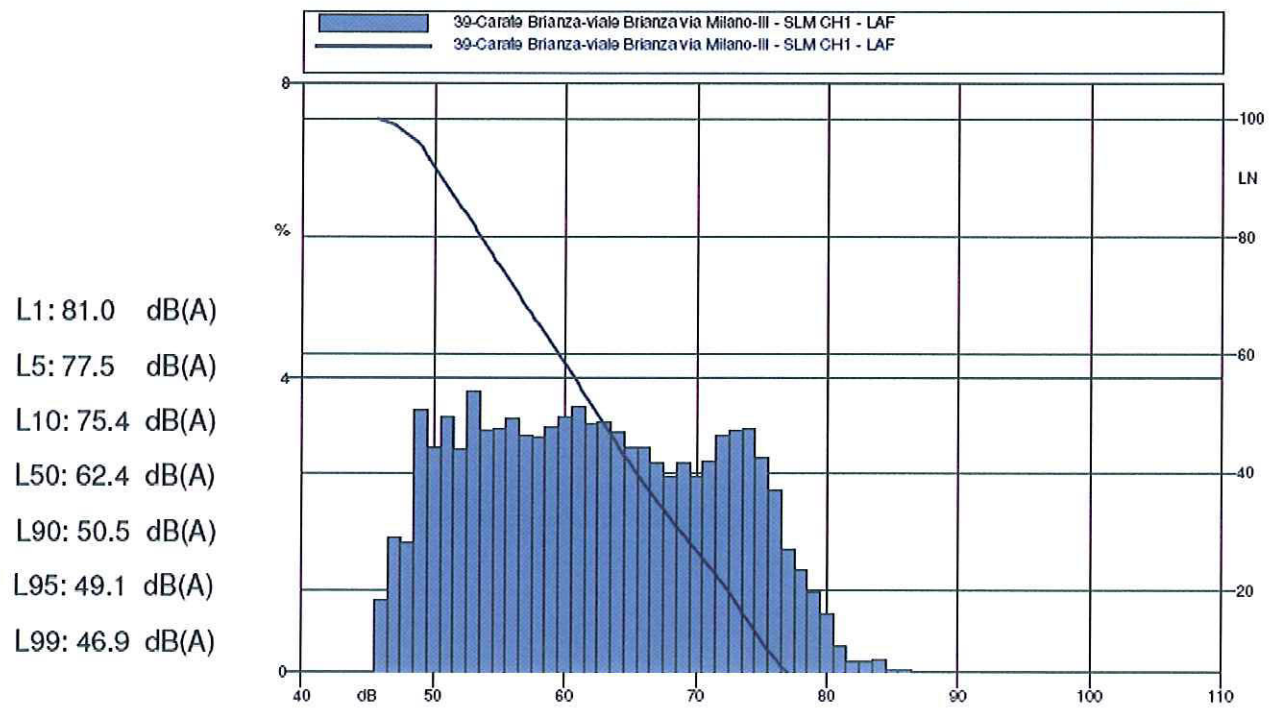
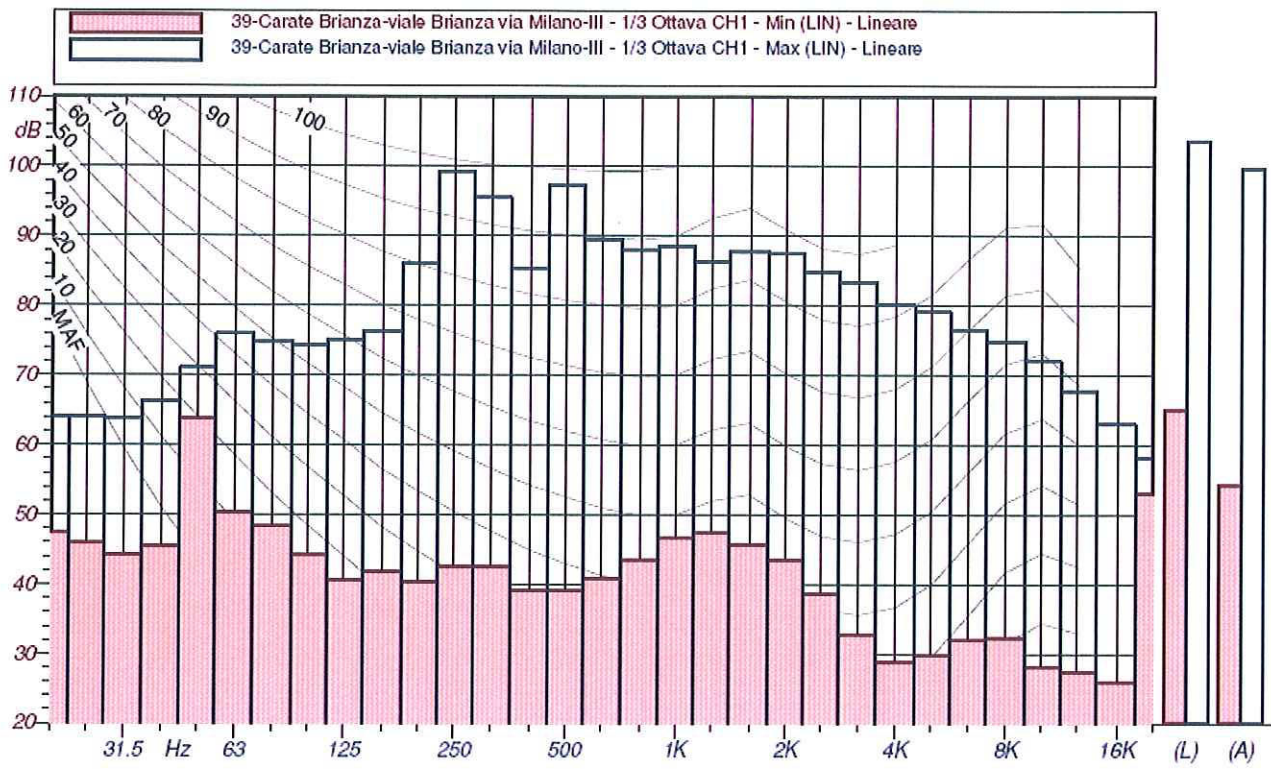
LAeq = 72.3 dB(A)

LAFmax = 103.9 dB(A)

LAFmin = 45.5 dB(A)

Sovraccarico: 0%





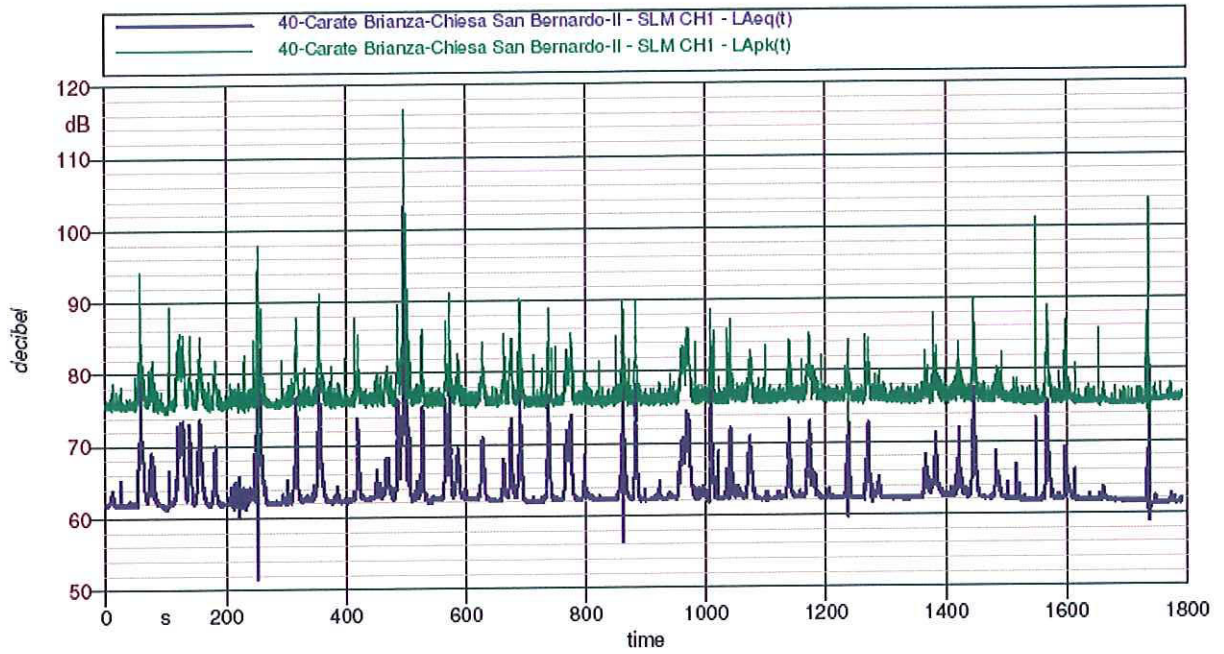
Misura n. 40

Strumento: Harmonie matr. n. 5073

Data: 29.05.2009

Inizio: 01.09.00

Durata misura: 00.29.51

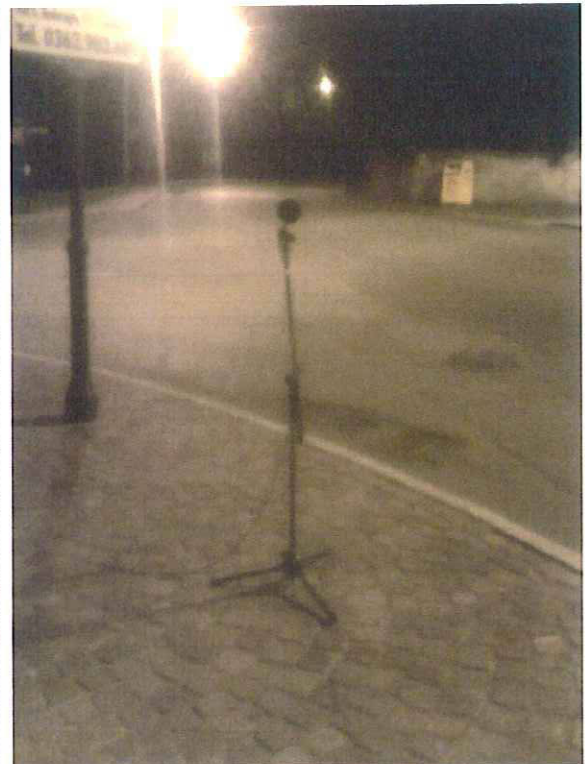


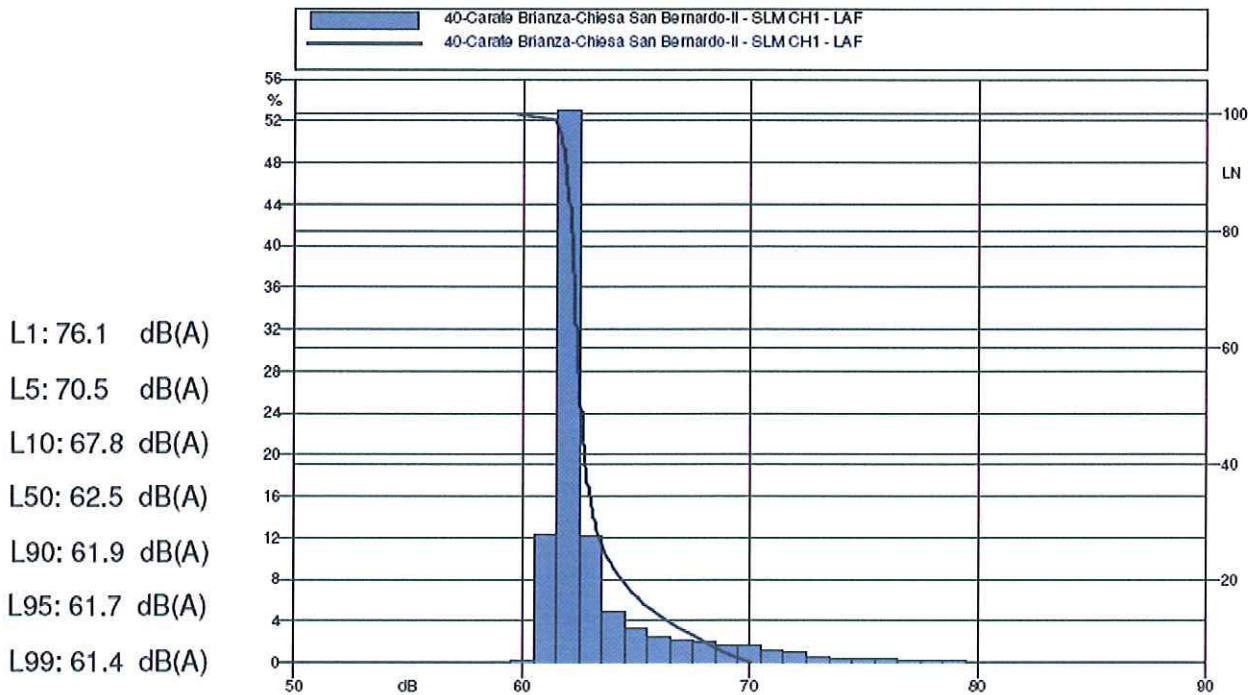
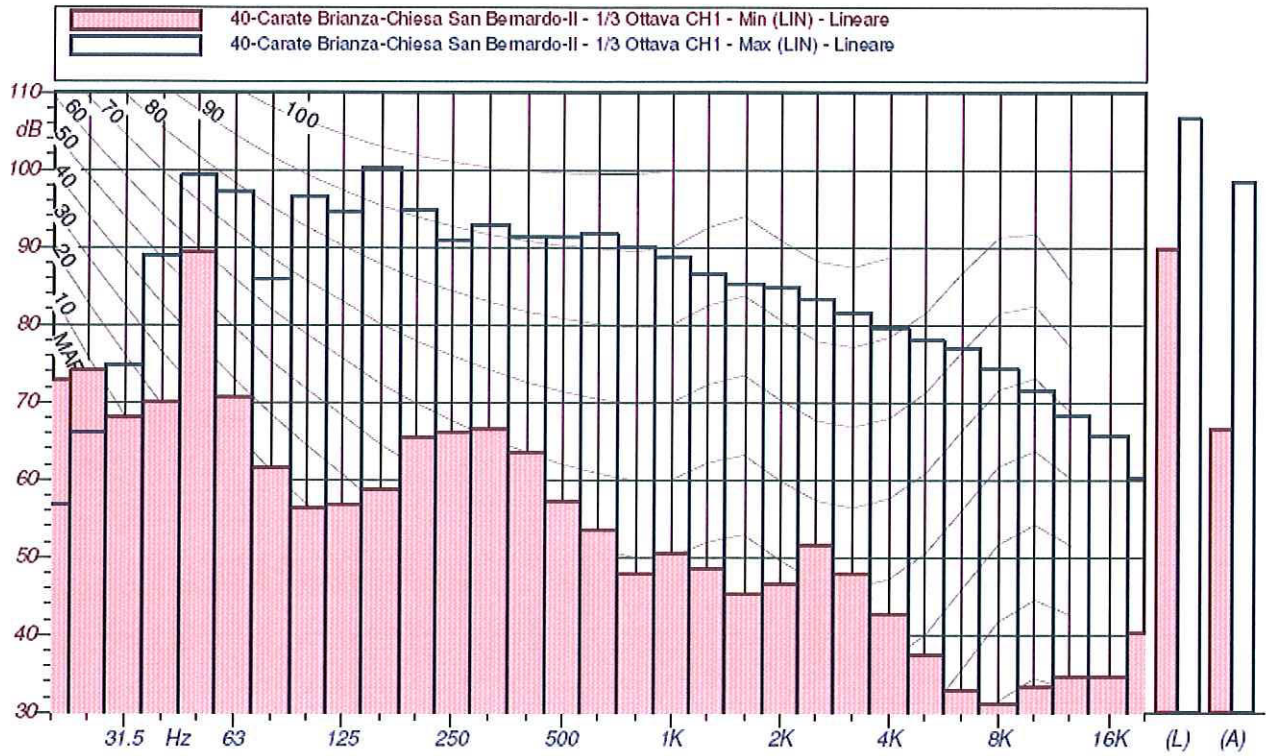
LAeq = 71.1 dB(A)

LAFmax = 103.3 dB(A)

LAFmin = 61.8 dB(A)

Sovraccarico: 0%





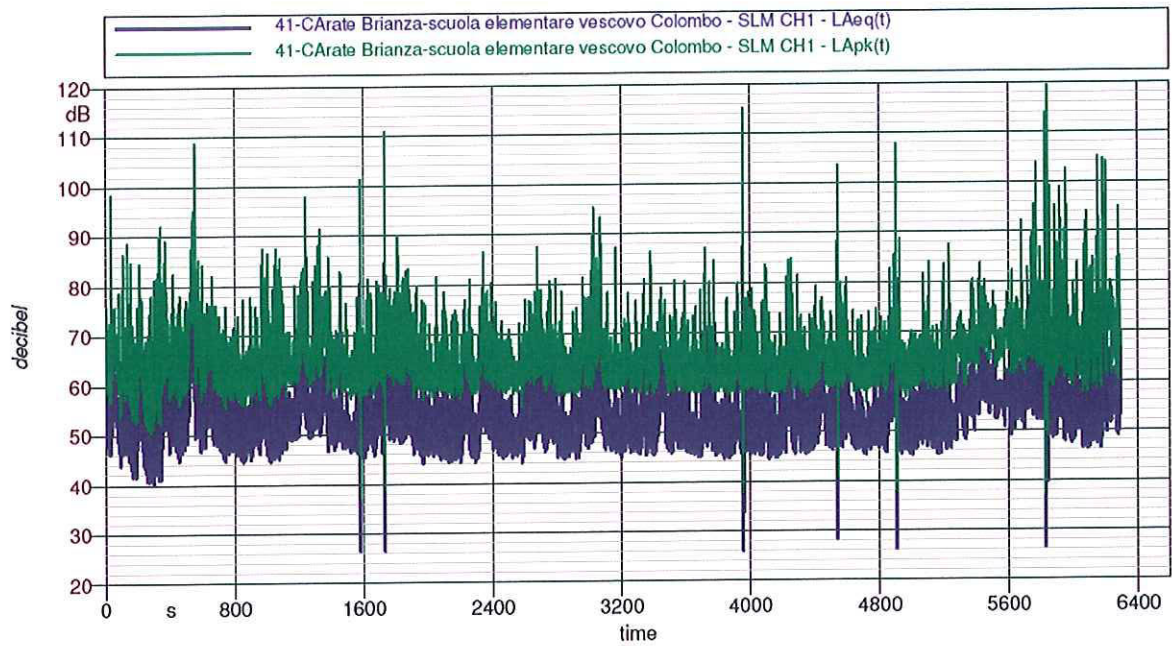
Misura n. 41

Strumento: Harmonie matr. n. 5073

Data: 29.05.2009

Inizio: 09.35.54

Durata misura: 01.44.51



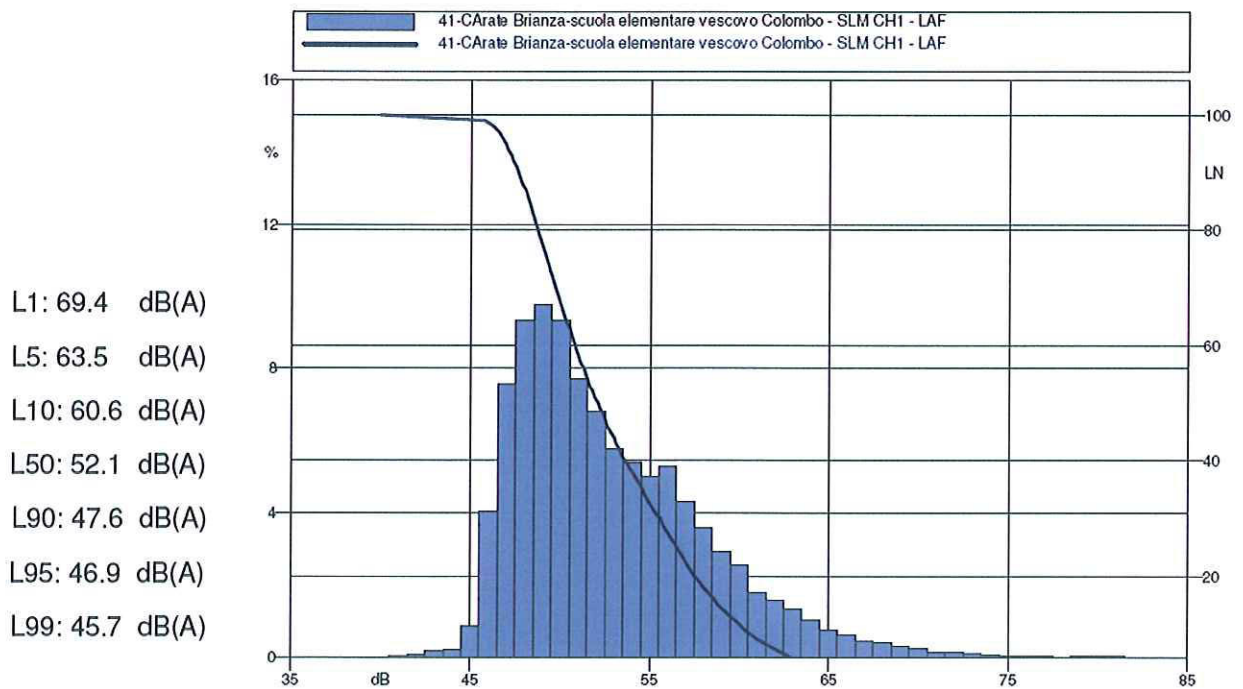
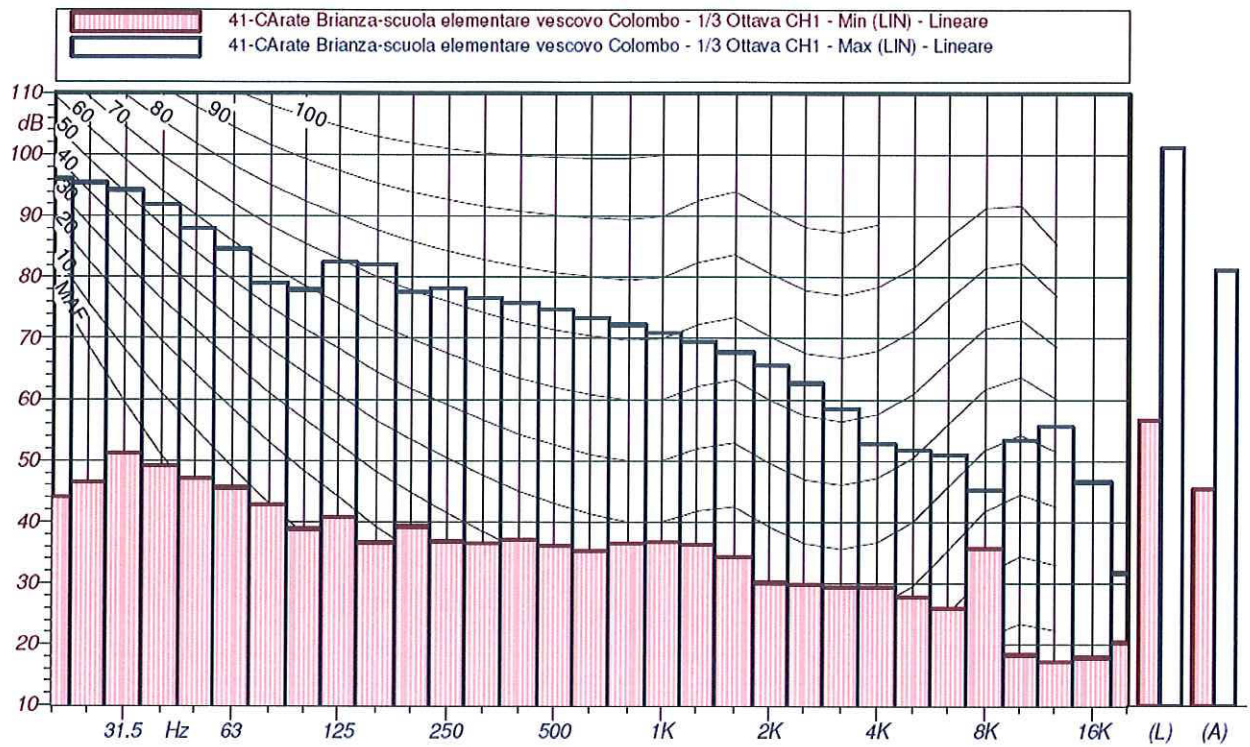
LAeq = 58.3 dB(A)

LAFmax = 91.3 dB(A)

LAFmin = 39.5 dB(A)

Sovraccarico: 0%





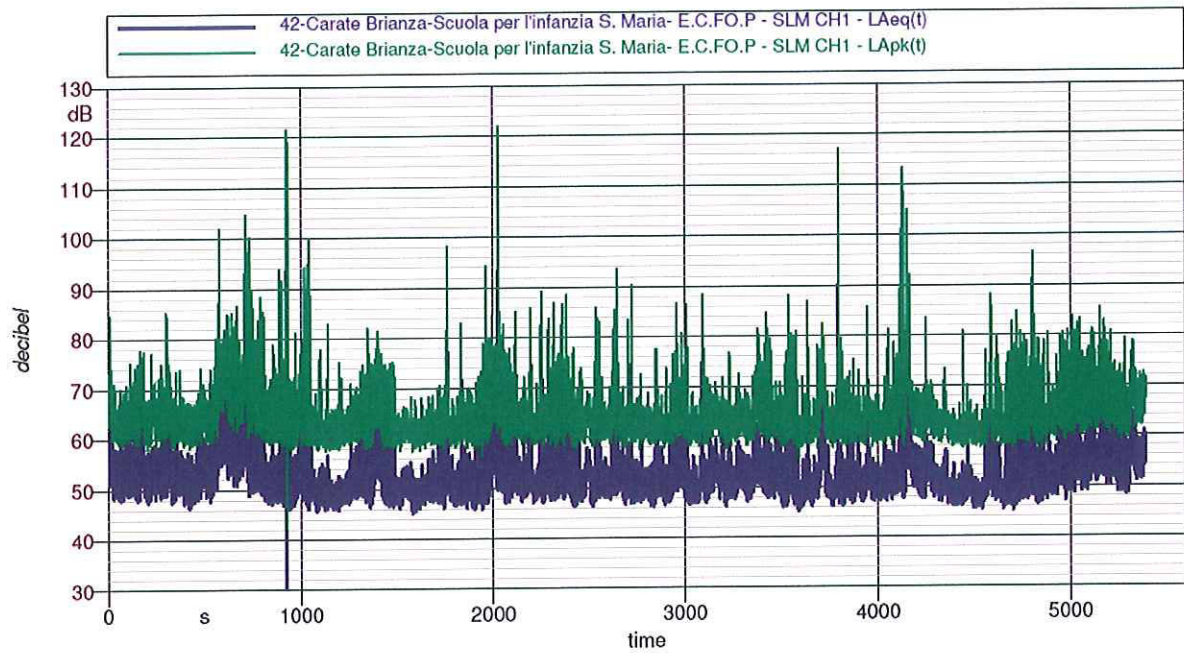
Misura n. 42

Strumento: Harmonie matr. n. 5073

Data: 29.05.2009

Inizio: 11.31.08

Durata misura: 01.29.52



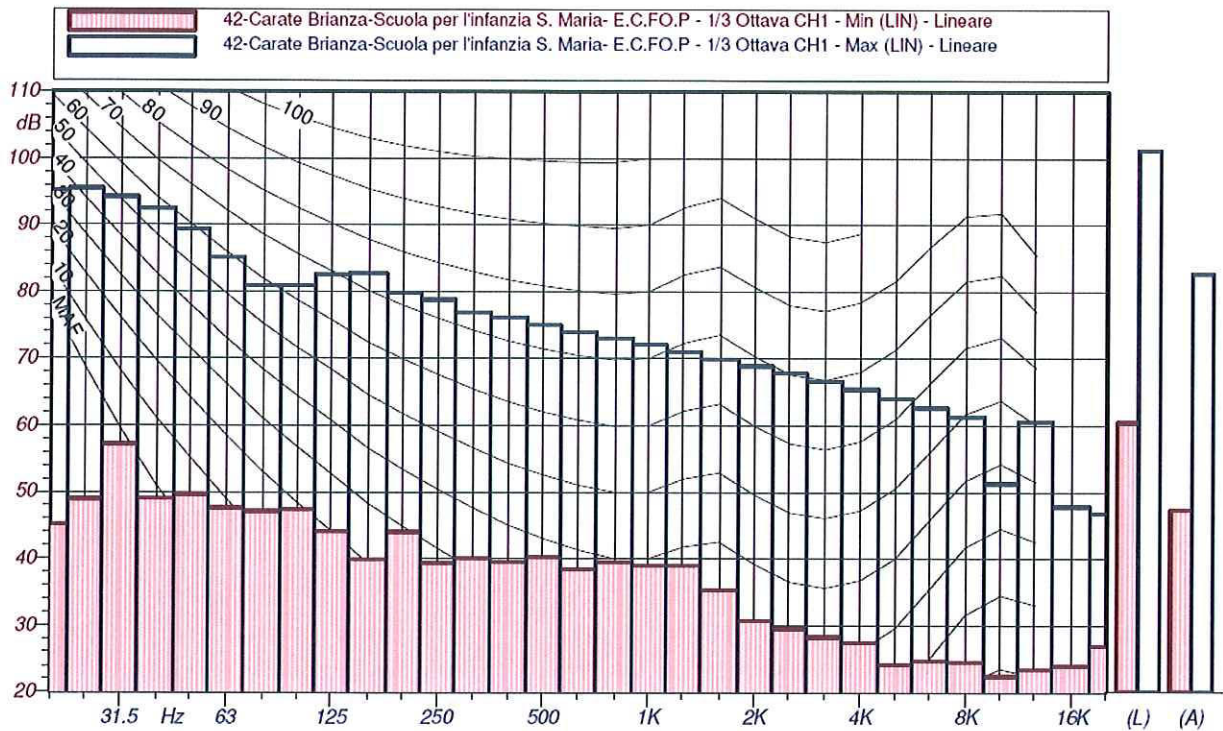
LAeq = 57.5 dB(A)

LAFmax = 92.4 dB(A)

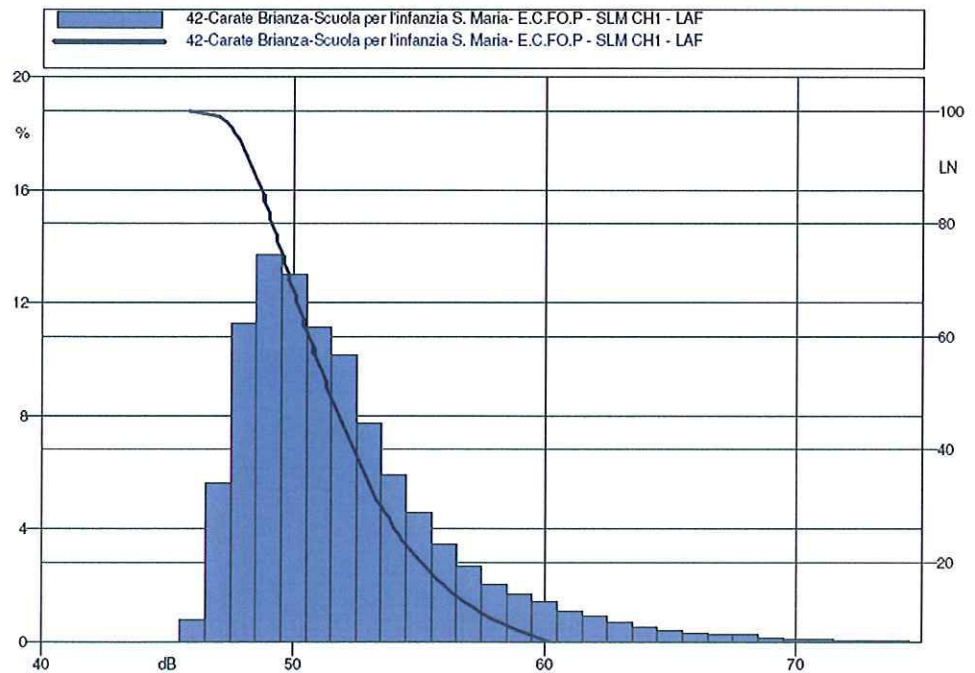
LAFmin = 45.7 dB(A)

Sovraccarico: 0%





- L1: 66.6 dB(A)
- L5: 60.8 dB(A)
- L10: 57.9 dB(A)
- L50: 51.4 dB(A)
- L90: 48.3 dB(A)
- L95: 47.8 dB(A)
- L99: 47.0 dB(A)



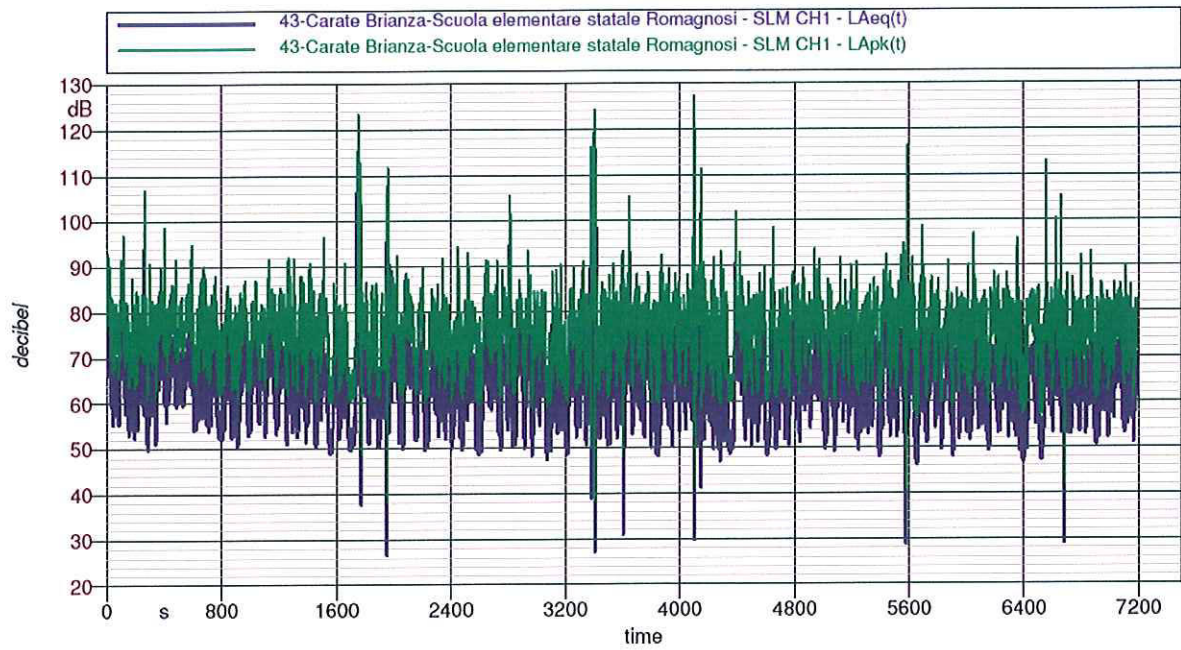
Misura n. 43

Strumento: Harmonie matr. n. 5073

Data: 29.05.2009

Inizio: 13.34.50

Durata misura: 01.59.50



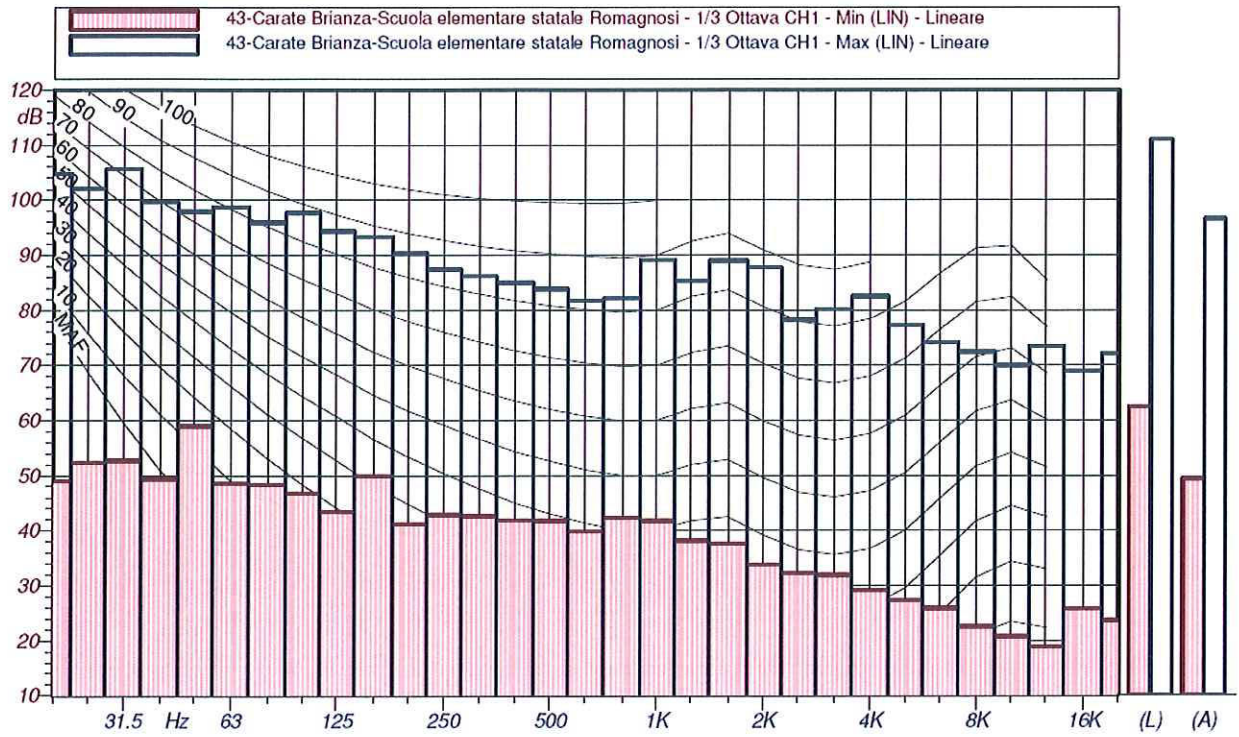
LAeq = 74.0 dB(A)

LAFmax = 113.2 dB(A)

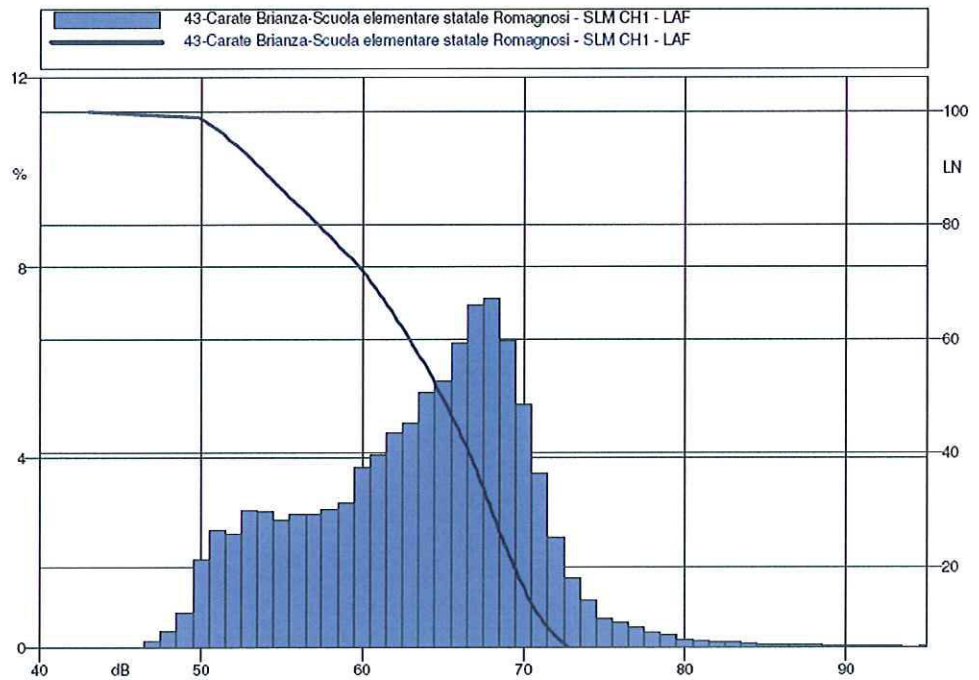
LAFmin = 43.0 dB(A)

Sovraccarico: 0%





- L1: 80.0 dB(A)
- L5: 73.3 dB(A)
- L10: 71.3 dB(A)
- L50: 64.9 dB(A)
- L90: 53.7 dB(A)
- L95: 51.7 dB(A)
- L99: 49.8 dB(A)



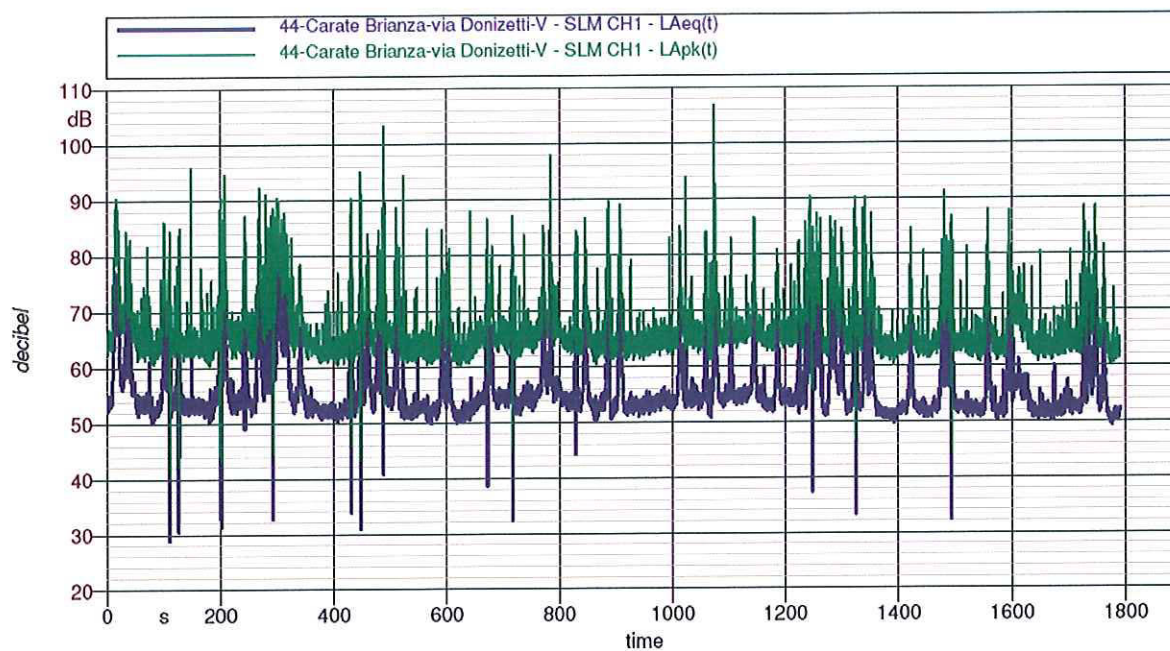
Misura n. 44

Strumento: Harmonie matr. n. 5073

Data: 29.05.2009

Inizio: 22.29.40

Durata misura: 00.29.51



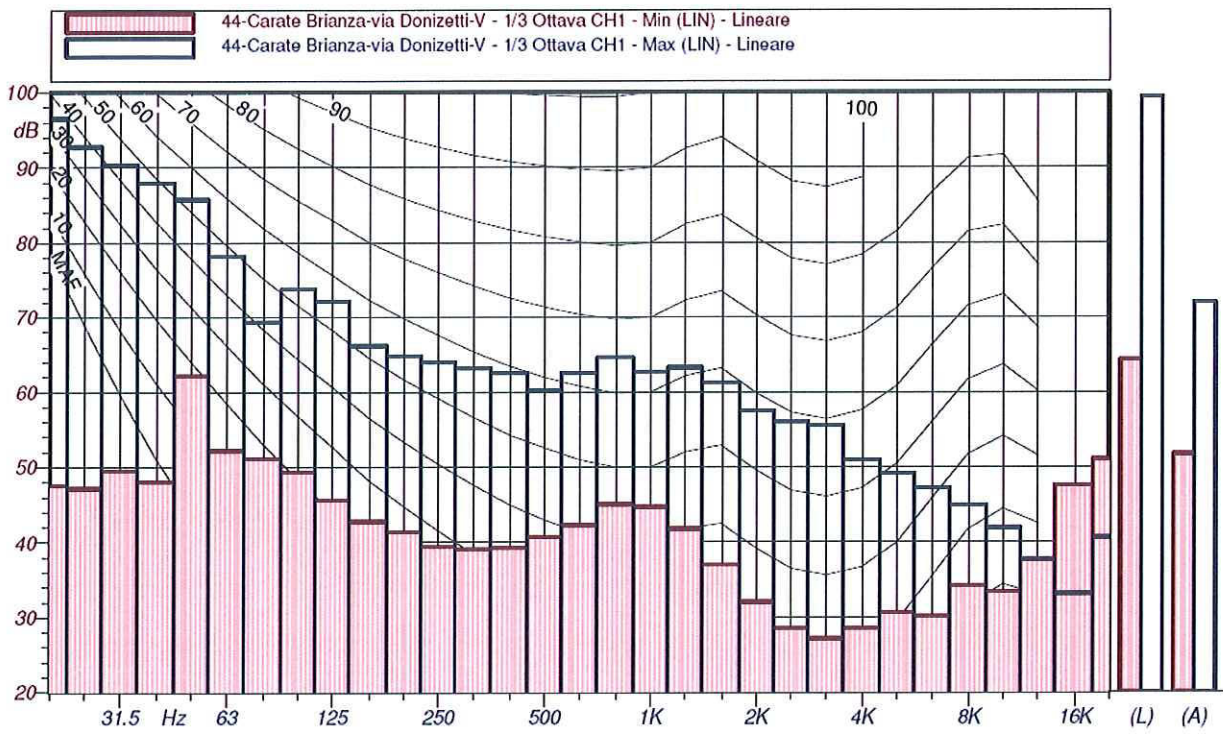
LAeq = 64.1 dB(A)

LAFmax = 88.2 dB(A)

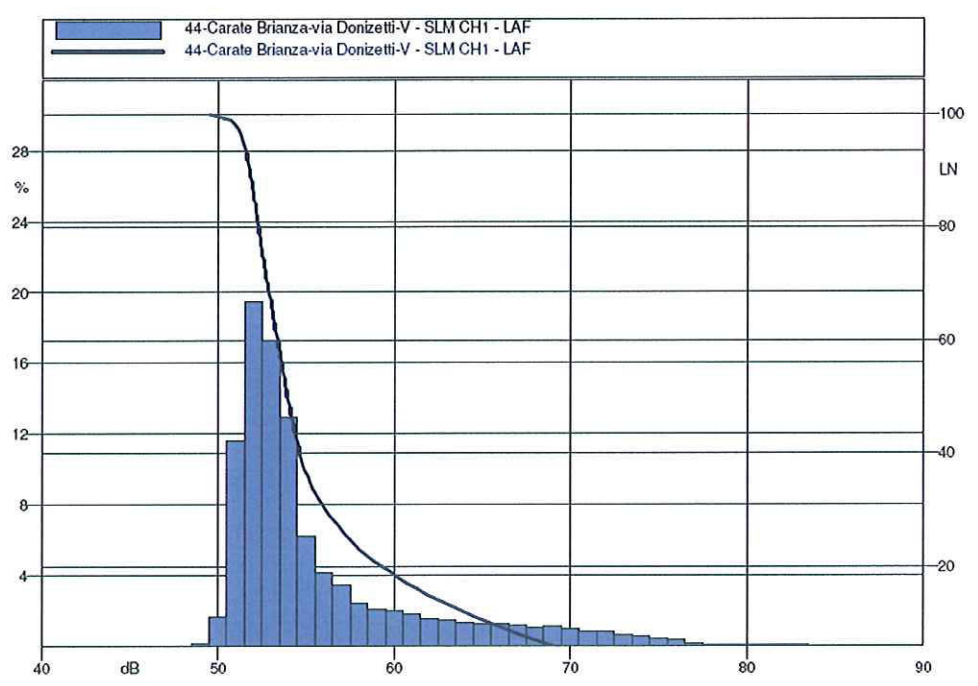
LAFmin = 49.5 dB(A)

Sovraccarico: 0%





- L1: 75.2 dB(A)
- L5: 69.8 dB(A)
- L10: 65.4 dB(A)
- L50: 53.9 dB(A)
- L90: 51.8 dB(A)
- L95: 51.4 dB(A)
- L99: 50.7 dB(A)



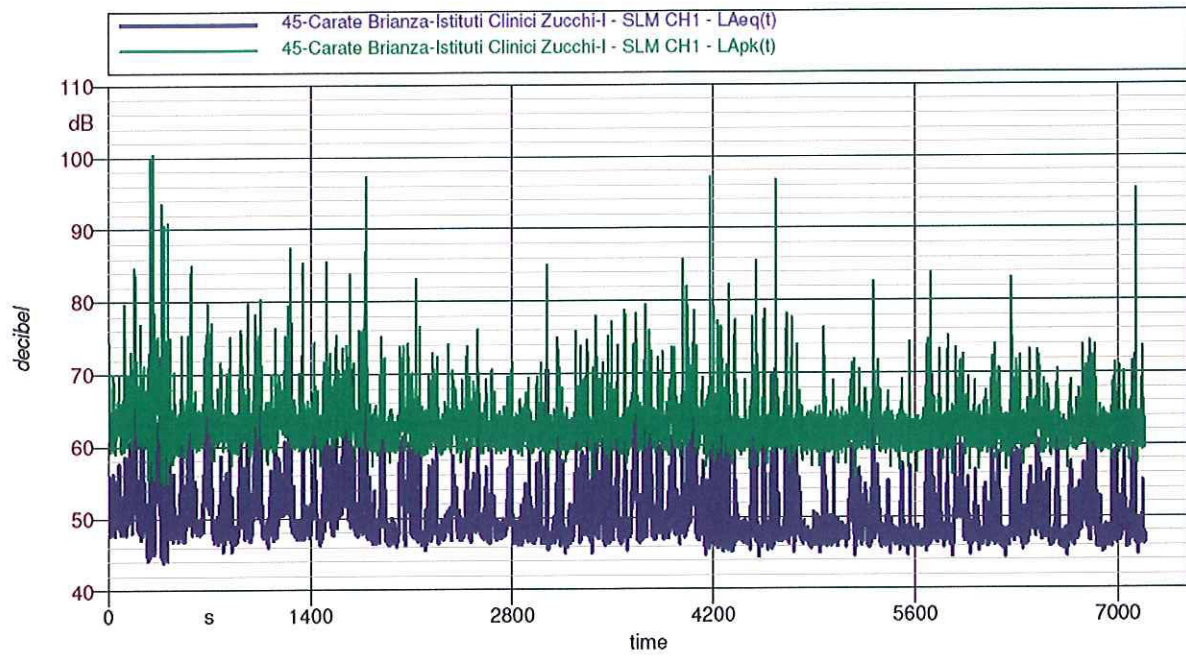
Misura n. 45

Strumento: Harmonie matr. n. 5073

Data: 29.05.2009

Inizio: 23.08.26

Durata misura: 01.59.50

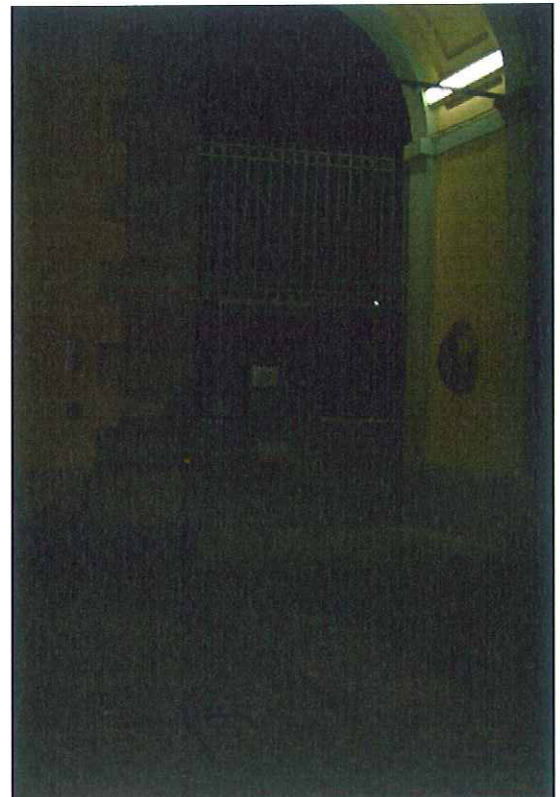


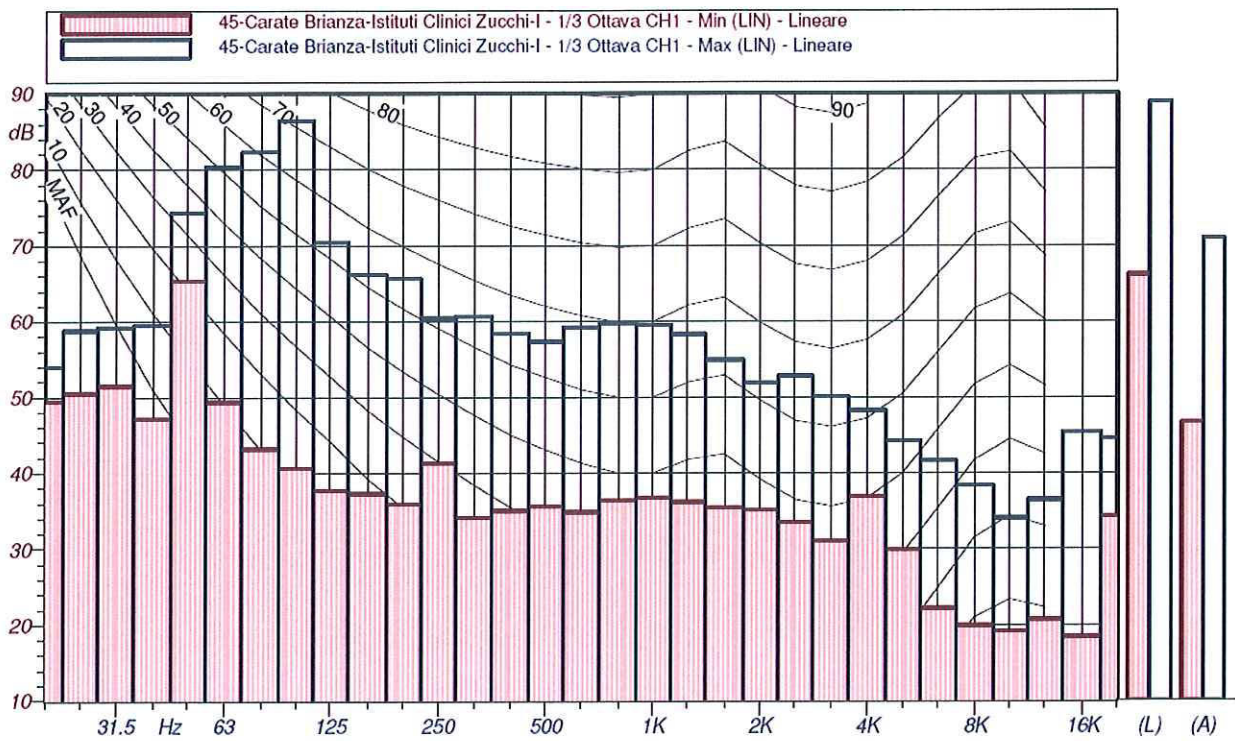
LAeq = 55.6 dB(A)

LAFmax = 83.8 dB(A)

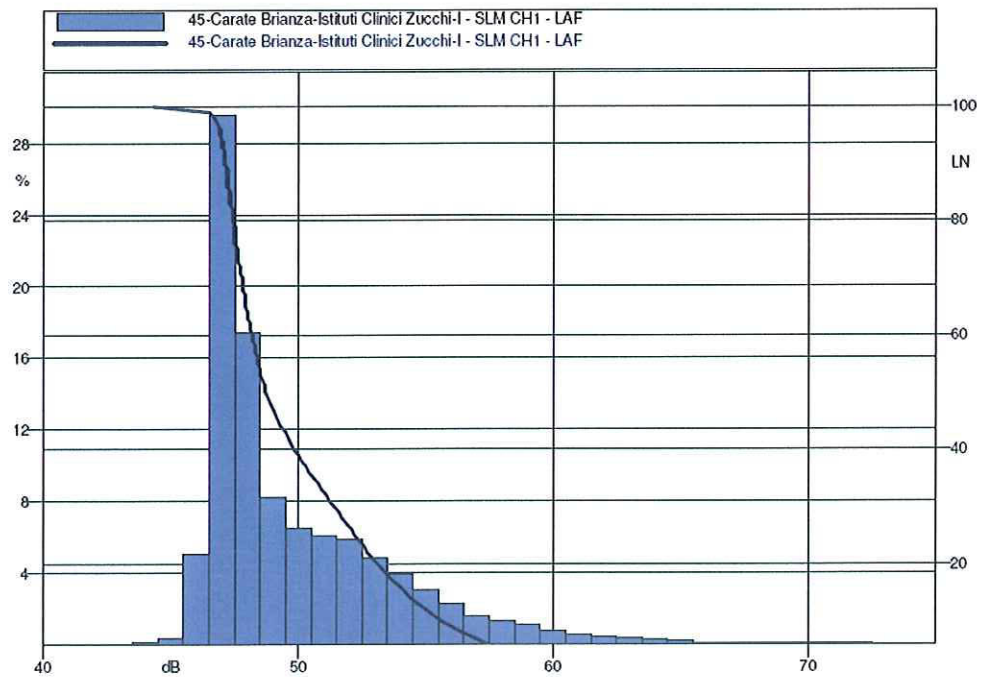
LAFmin = 44.2 dB(A)

Sovraccarico: 0%





- L1: 63.5 dB(A)
- L5: 58.1 dB(A)
- L10: 55.6 dB(A)
- L50: 48.7 dB(A)
- L90: 47.1 dB(A)
- L95: 46.9 dB(A)
- L99: 46.5 dB(A)



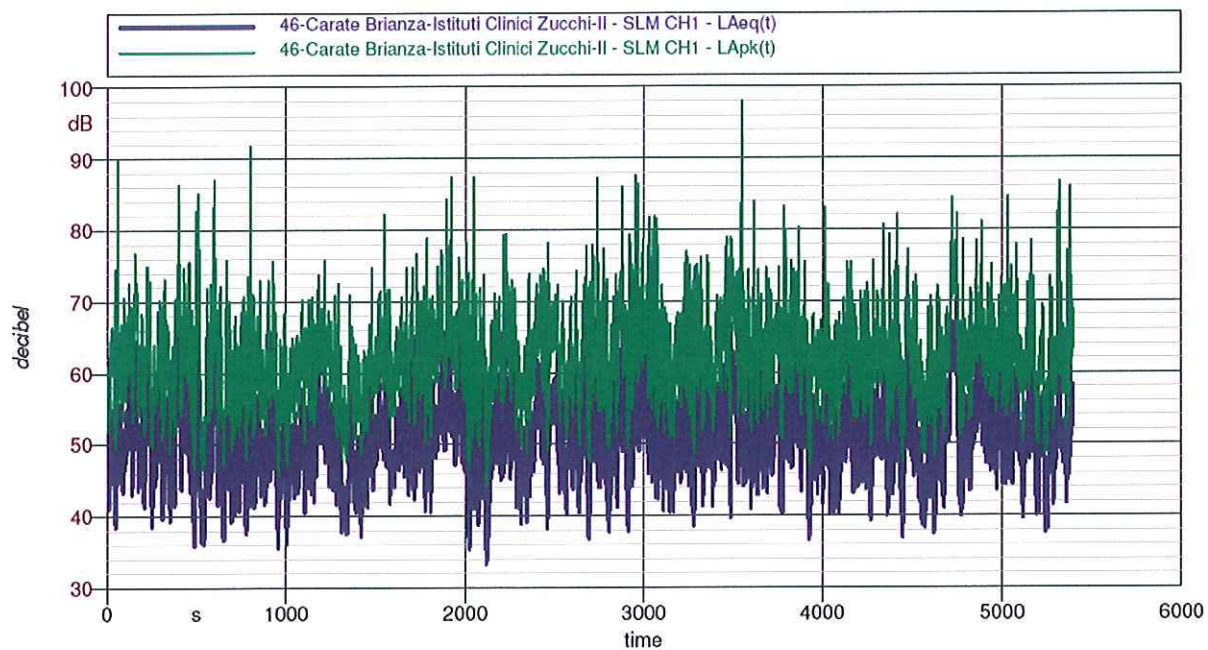
Misura n. 46

Strumento: Harmonie matr. n. 5073

Data: 30.05.2009

Inizio: 09.42.55

Durata misura: 01.29.55



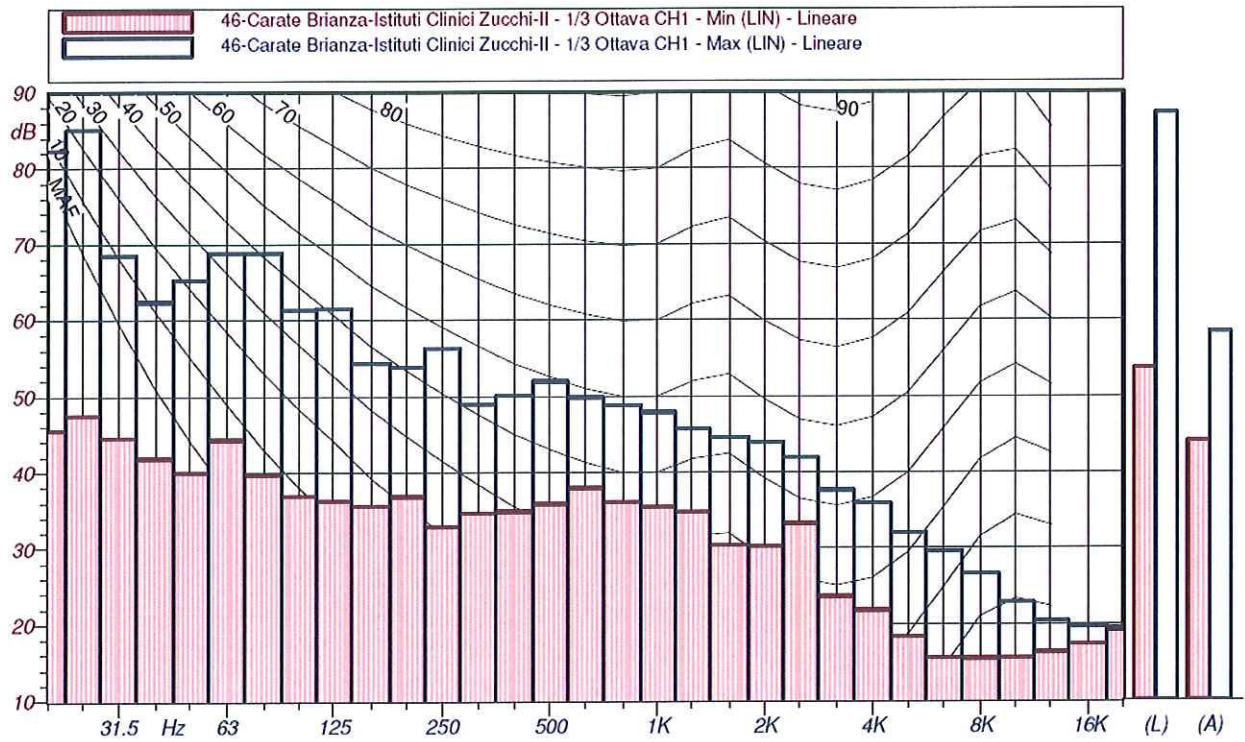
LAeq = 53.8 dB(A)

LAFmax = 76.8 dB(A)

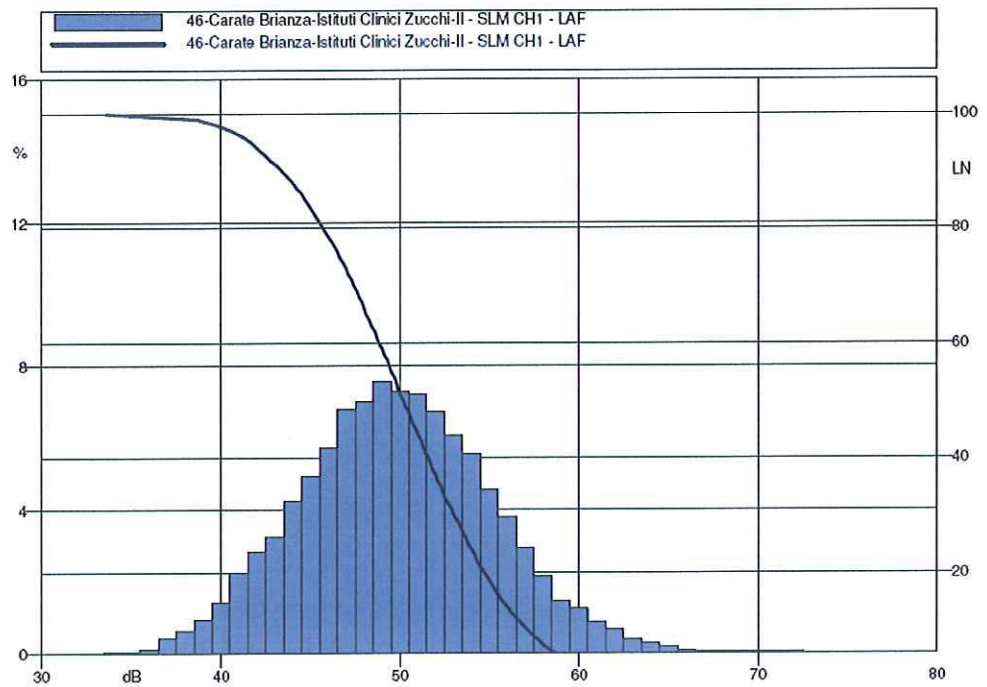
LAFmin = 33.5 dB(A)

Sovraccarico: 0%





- L1: 63.1 dB(A)
- L5: 59.1 dB(A)
- L10: 57.1 dB(A)
- L50: 50.2 dB(A)
- L90: 43.4 dB(A)
- L95: 41.7 dB(A)
- L99: 38.7 dB(A)



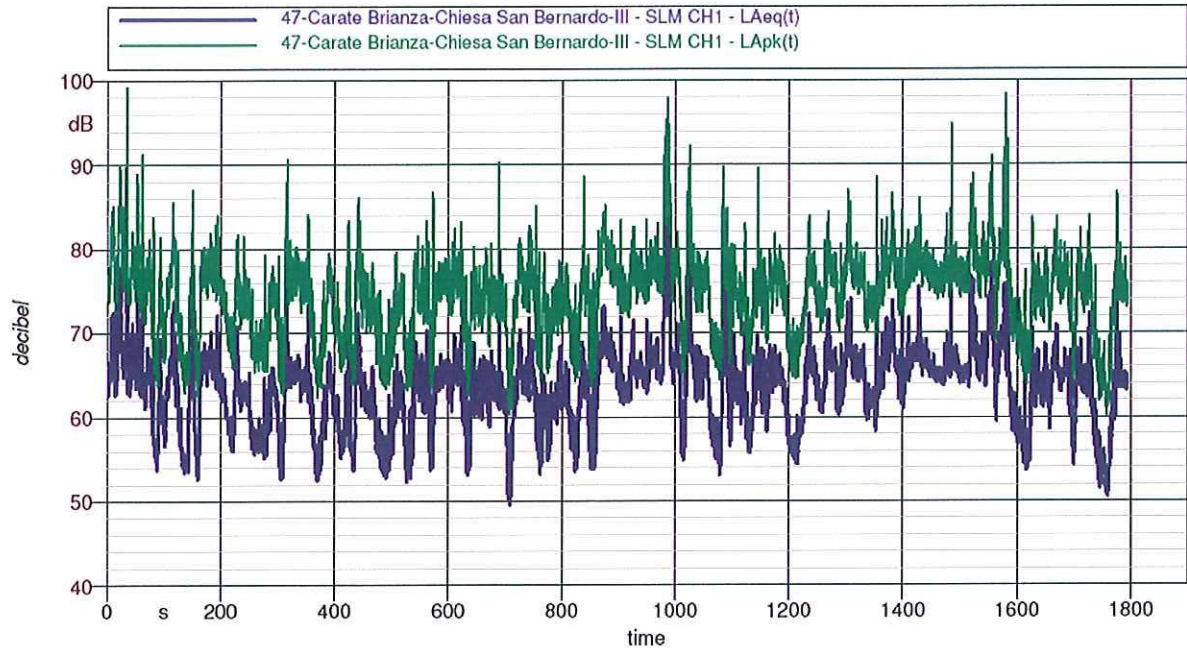
Misura n. 47

Strumento: Harmonie matr. n. 5073

Data: 30.05.2009

Inizio: 11.27.48

Durata misura: 00.29.54



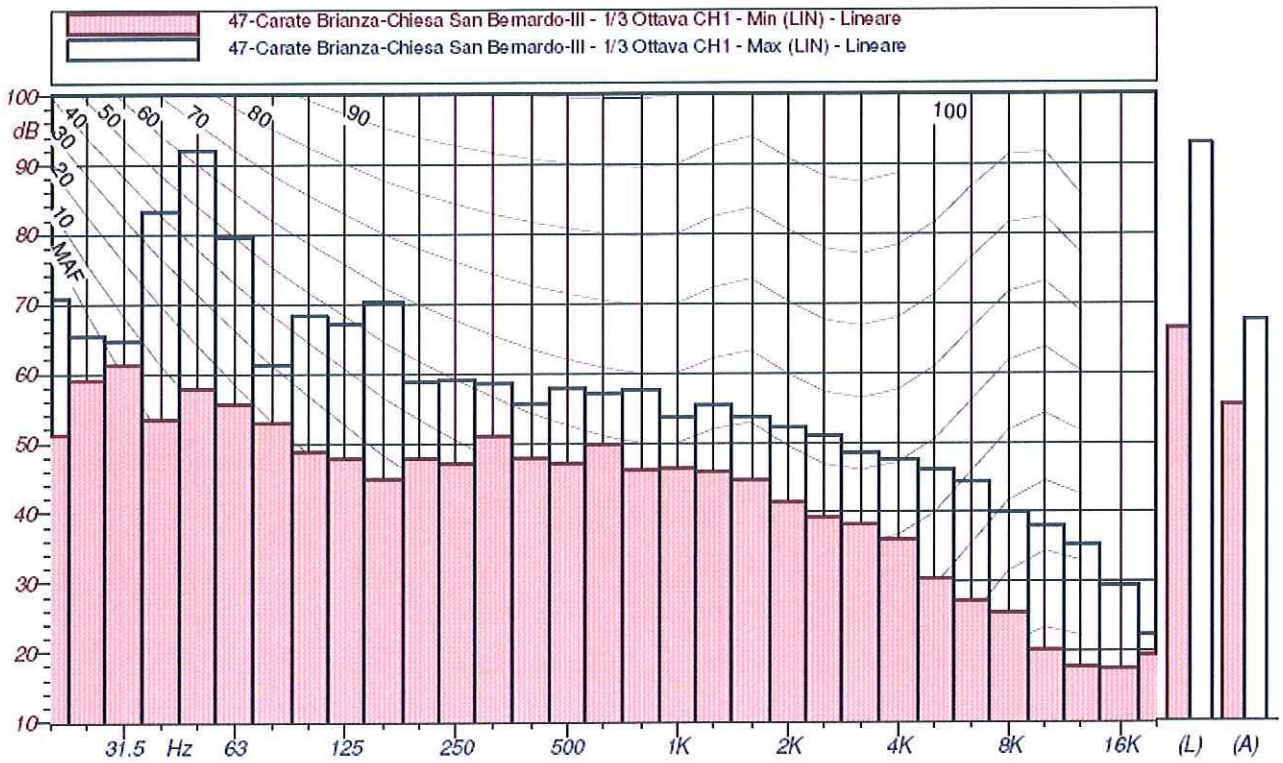
LAeq = 67.1 dB(A)

LAFmax = 88.9 dB(A)

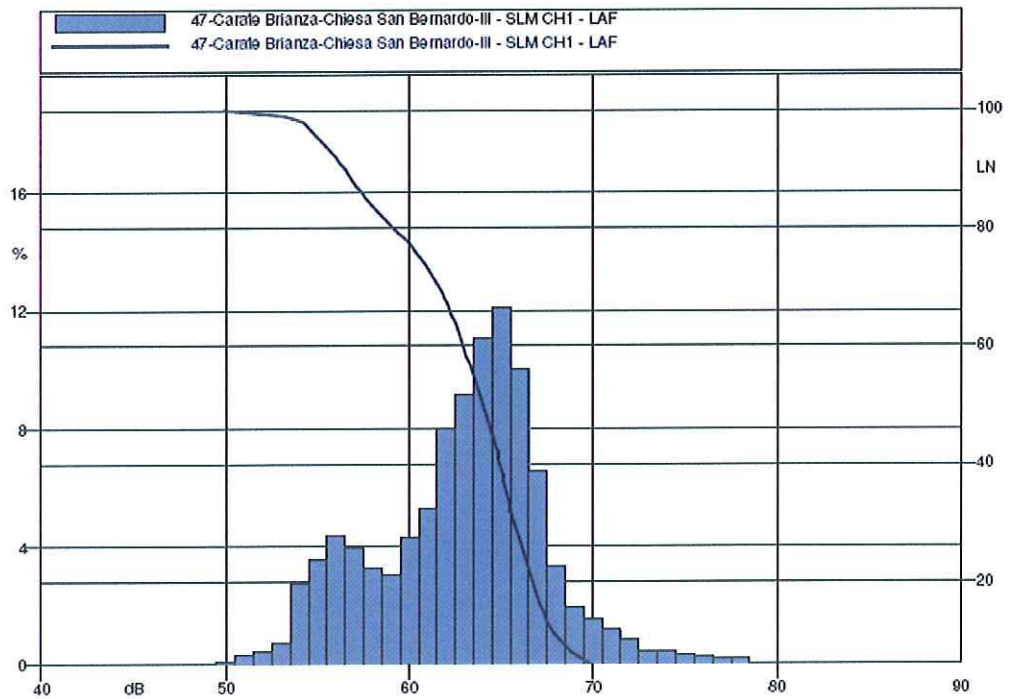
LAFmin = 49.9 dB(A)

Sovraccarico: 0%





- L1: 75.9 dB(A)
- L5: 70.4 dB(A)
- L10: 68.2 dB(A)
- L50: 64.0 dB(A)
- L90: 56.5 dB(A)
- L95: 55.1 dB(A)
- L99: 53.2 dB(A)



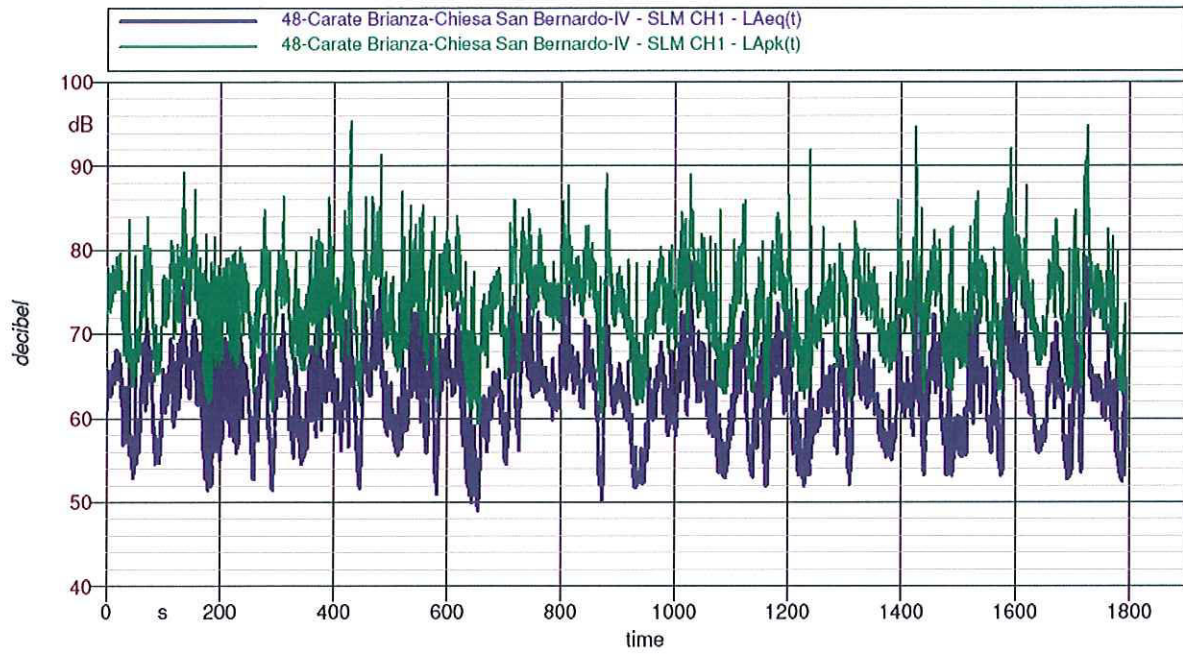
Misura n. 48

Strumento: Harmonie matr. n. 5073

Data: 30.05.2009

Inizio: 14.32.03

Durata misura: 00.29.53



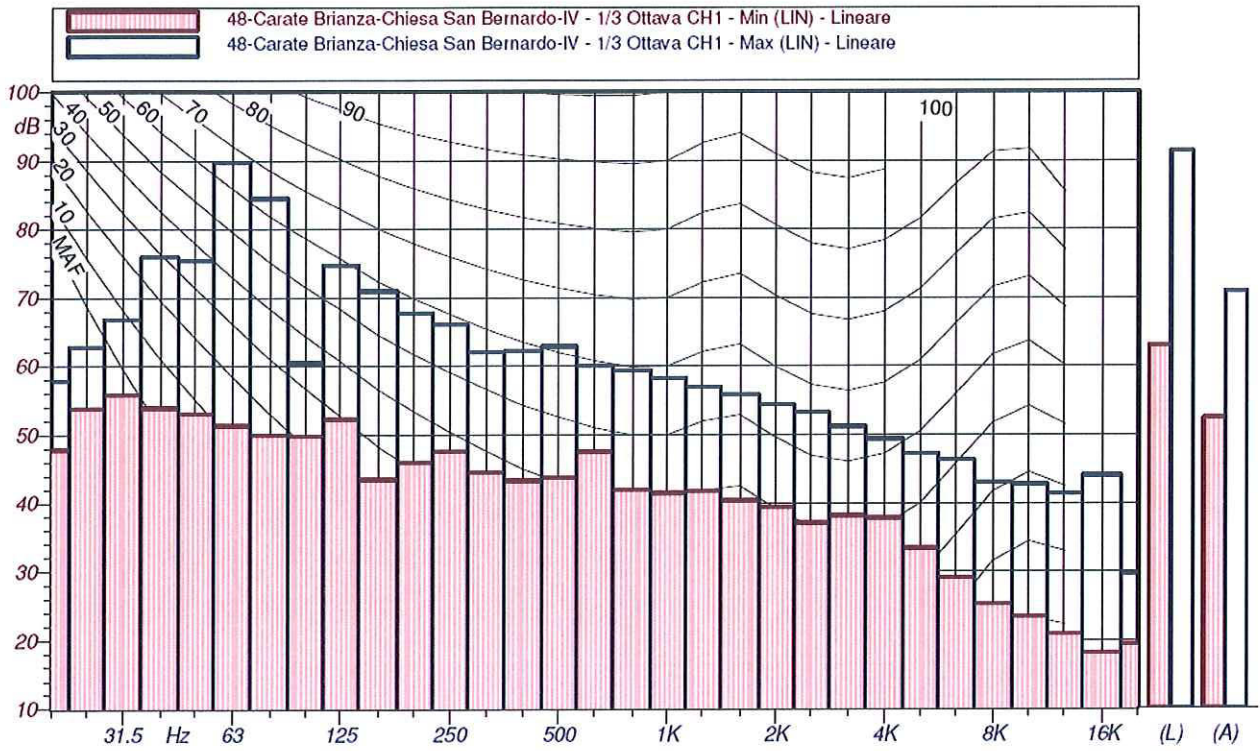
LAeq = 65.0 dB(A)

LAFmax = 82.8 dB(A)

LAFmin = 49.2 dB(A)

Sovraccarico: 0%





- L1: 74.1 dB(A)
- L5: 70.1 dB(A)
- L10: 68.2 dB(A)
- L50: 62.9 dB(A)
- L90: 55.5 dB(A)
- L95: 53.9 dB(A)
- L99: 52.3 dB(A)

