



COMUNE DI CHIETI
VI SETTORE – ASSETTO DEL TERRITORIO

CLASSIFICAZIONE ACUSTICA DEL TERRITORIO
“Elaborato contenente le Schede dei rilievi fonometrici”

1/2

Il Sindaco
Dott. Francesco Ricci

Gruppo di Lavoro
Arch. Enzo PAOLINI
Arch. Lucia MORRETTI

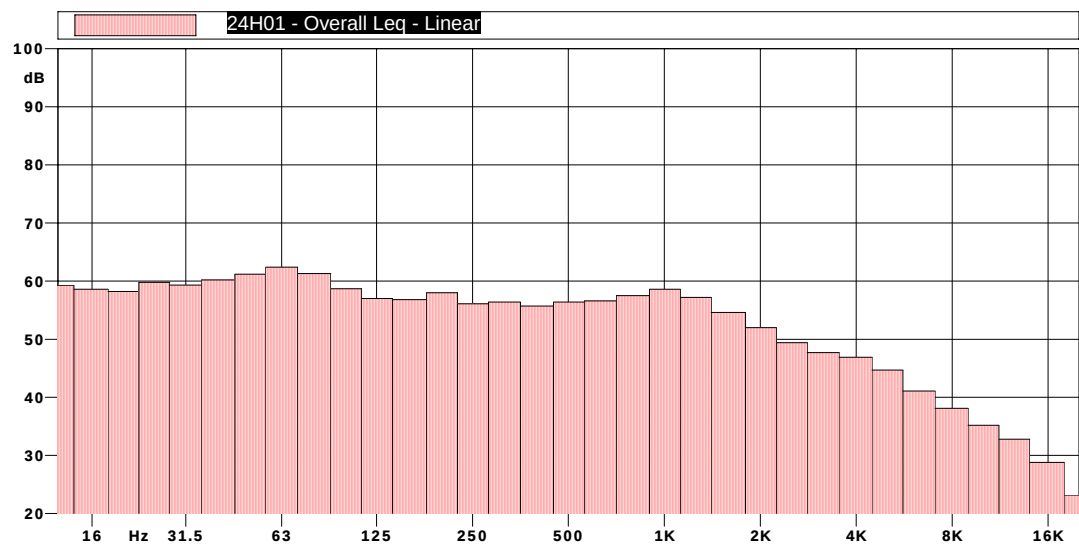
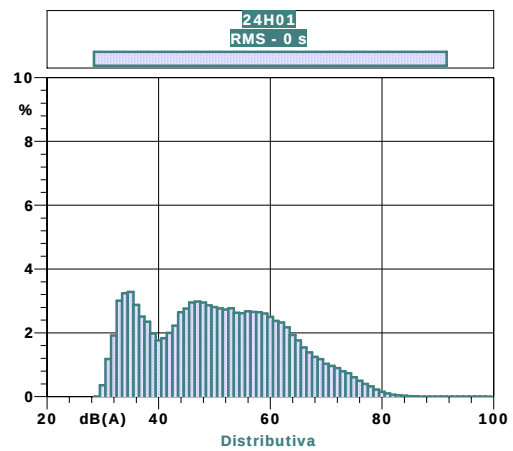
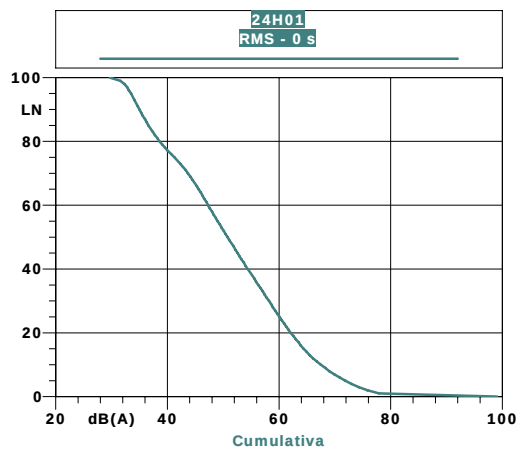
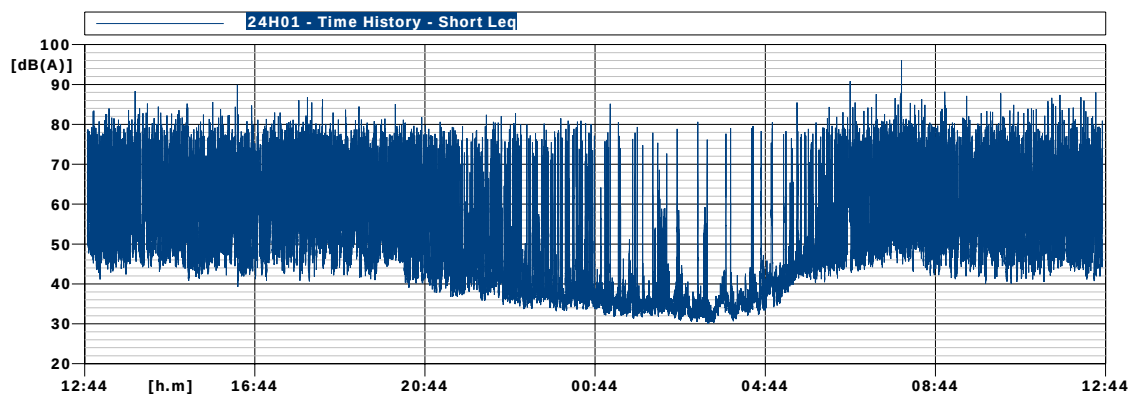
Consulente
Dott. Massimo GIUSTI

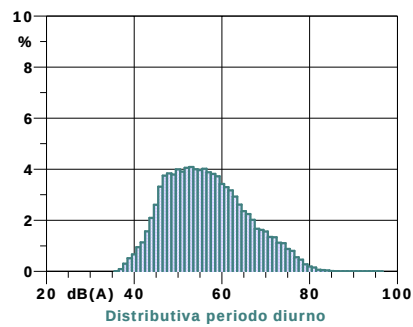
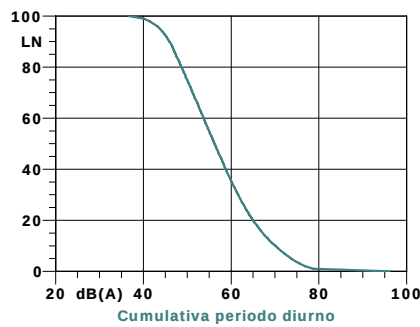
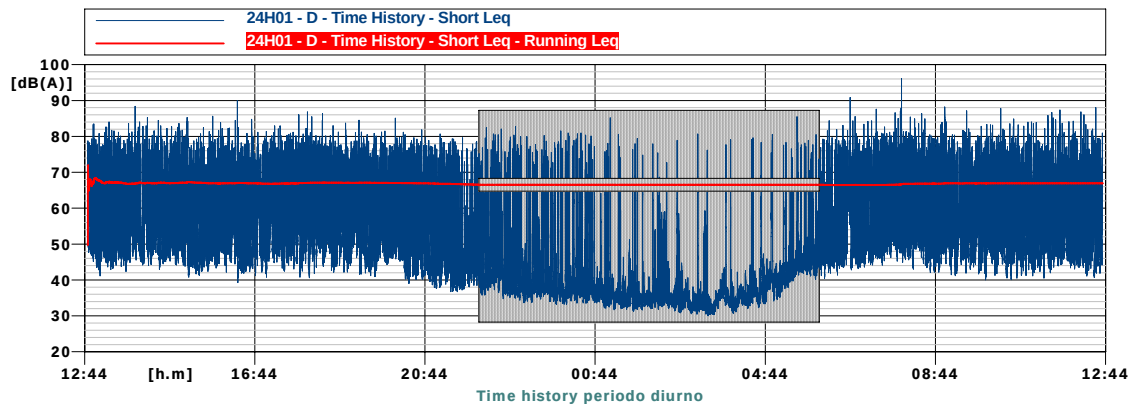
Elaborazioni cartografiche SIT Comune di Chieti
Ing. Francesco CHIRICO
Dott. Mauro ZAPPALORTO
Geom. Valentino DI LIBERATO

24H01



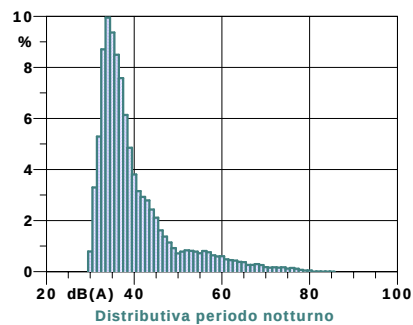
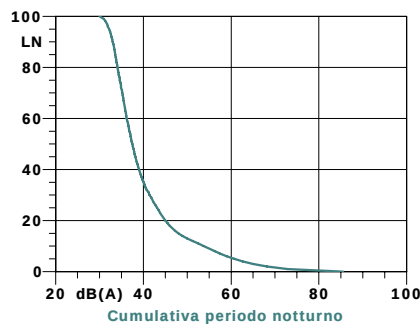
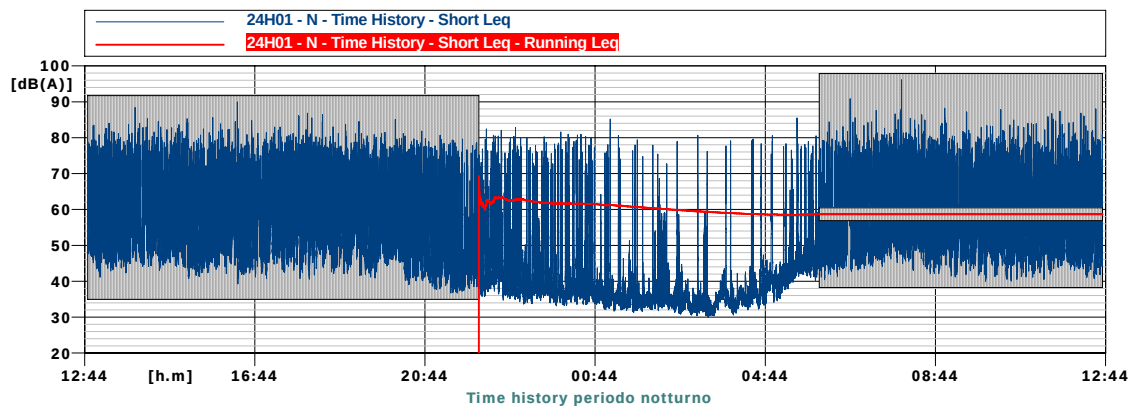
UBICAZIONE PUNTO		COORDINATE UTM	
via per Popoli 227		x: 427274	y: 4686733 ± [m]: 5
STRUMENTO		CALIBRATORE	
Larson Davis LD 824 s. n. A0510		Larson Davis CAL200 s. n. 4521	
MICROFONO			
Altezza da terra [m]: 3	Dist. bordo str./conf. [m]: 1	Dist. da sup. riflettente [m]: 10	
TIPOLOGIA DELLA SORGENTE DI RUMORE			
☒ strada	☐ ferrovia	☐ fissa prod.	☐ fissa comm.
		☐ fissa ricreativa	☐ altro:
Denominazione: via per Popoli			
INIZIO MISURA	FINE MISURA	$L_{Aeq} D_{(06-22)}$	$L_{Aeq} N_{(22-06)}$
12/05/2009 12:44	13/05/2009 12:44	66.9	58.7
NOTE			
TECNICO COMPETENTE		FIRMA	
Andrea Rosati		<i>Andrea Rosati</i>	





**Periodo diurno
(06.00 - 22.00)**

Ld = 66.9 dB(A)
L1 = 78.7 dB(A)
L5 = 73.7 dB(A)
L10 = 70.1 dB(A)
L50 = 56.2 dB(A)
L90 = 45.9 dB(A)
L95 = 43.8 dB(A)



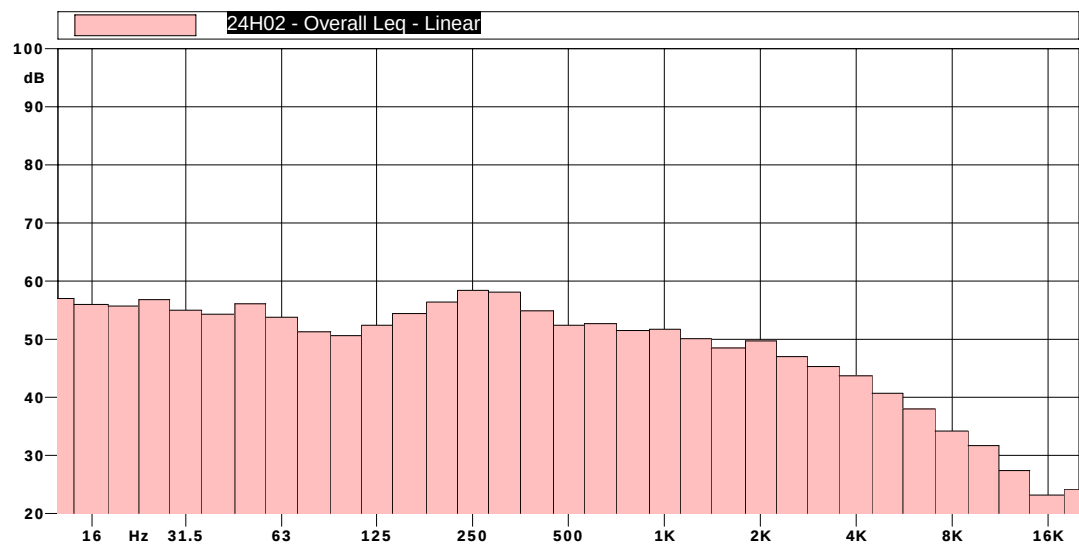
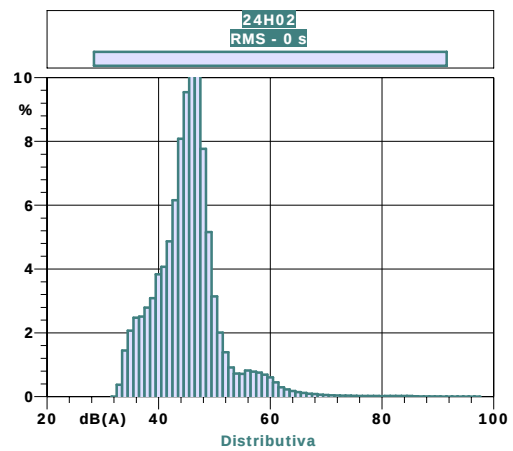
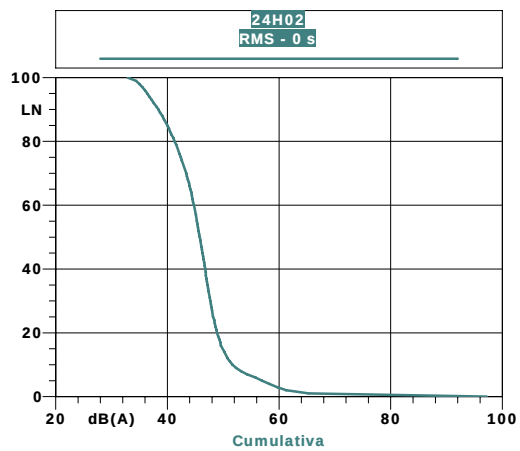
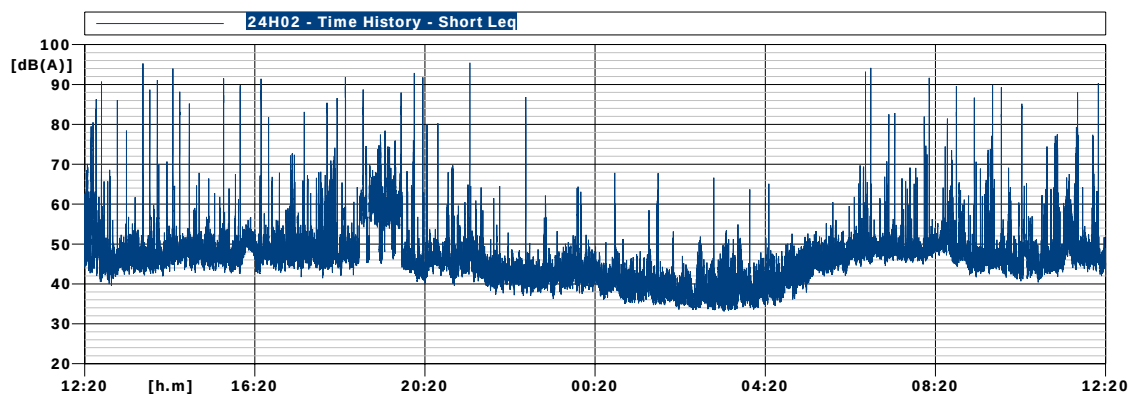
**Periodo notturno
(22.00 - 06.00)**

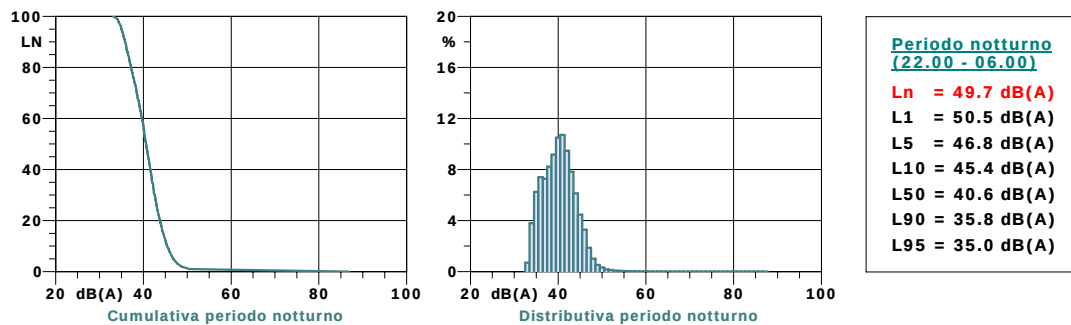
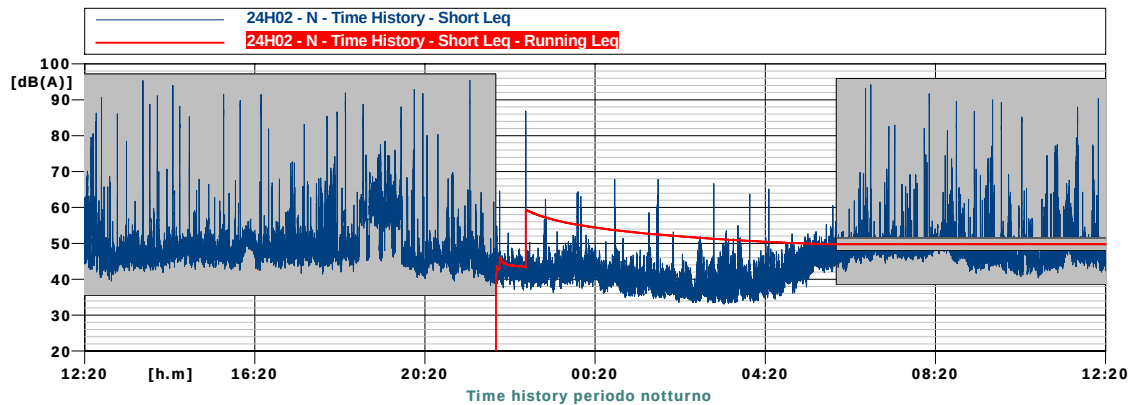
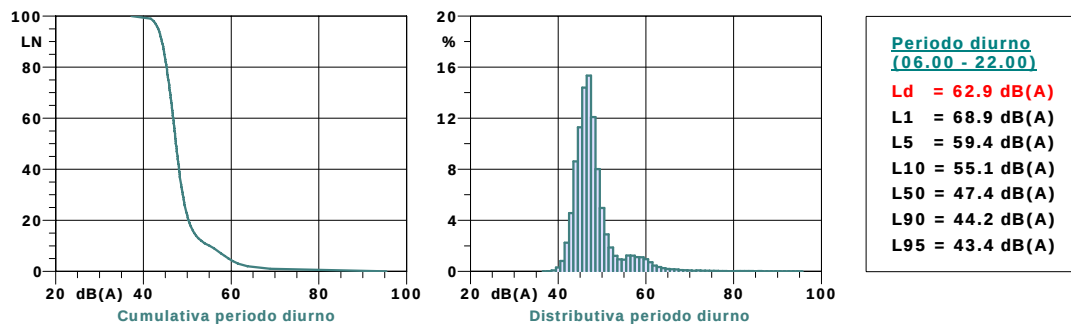
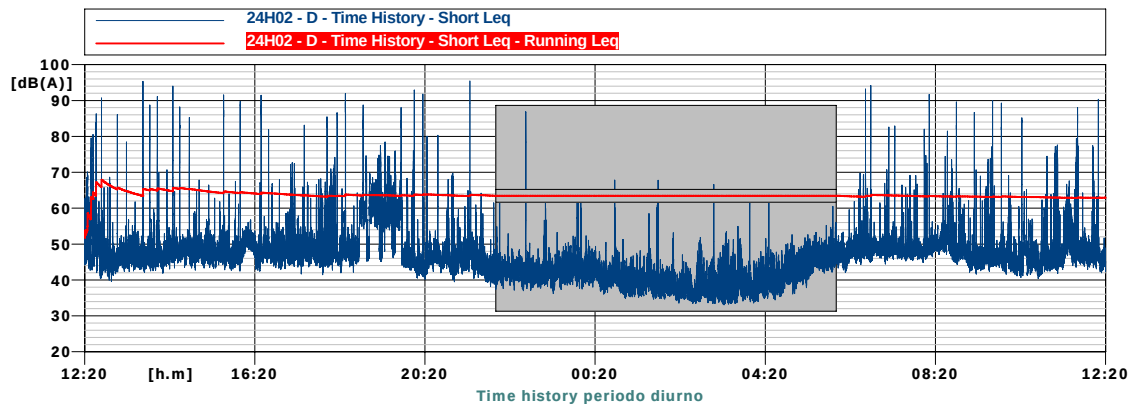
Ln = 58.7 dB(A)
L1 = 72.9 dB(A)
L5 = 60.7 dB(A)
L10 = 53.7 dB(A)
L50 = 37.5 dB(A)
L90 = 33.0 dB(A)
L95 = 32.2 dB(A)

24H02



UBICAZIONE PUNTO		COORDINATE UTM	
via Verde 12, località Brecciarola		x: 424890	y: 4685969 ± [m]: 5
STRUMENTO		CALIBRATORE	
Larson Davis LD 824 s. n. A3737		Larson Davis CAL200 s. n. 4521	
MICROFONO			
Altezza da terra [m]: 3	Dist. bordo str./conf. [m]: 8	Dist. da sup. riflettente [m]: -	
TIPOLOGIA DELLA SORGENTE DI RUMORE			
☐ strada	☒ ferrovia	☐ fissa prod.	☐ fissa comm.
		☐ fissa ricreativa	☐ altro:
Denominazione: ferrovia Roma - Pescara			
INIZIO MISURA	FINE MISURA	$L_{Aeq} D_{(06-22)}$	$L_{Aeq} N_{(22-06)}$
12/05/2009 12:20	13/05/2009 12:20	62.9	49.7
NOTE			
TECNICO COMPETENTE		FIRMA	
Andrea Rosati		<i>Andrea Rosati</i>	

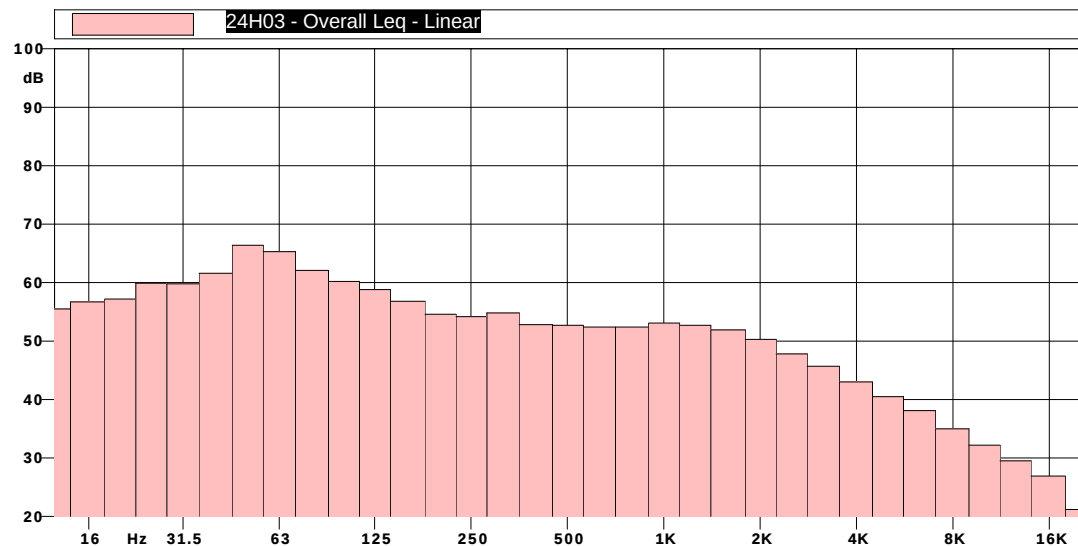
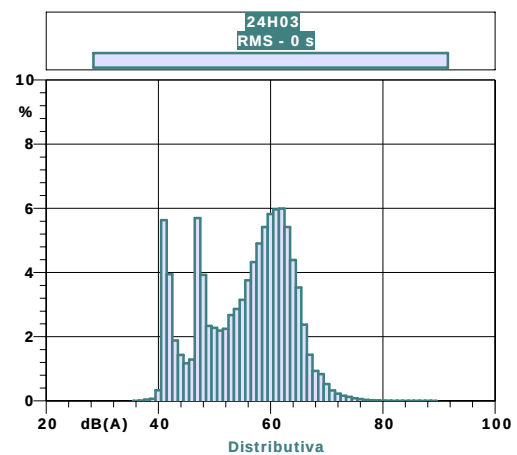
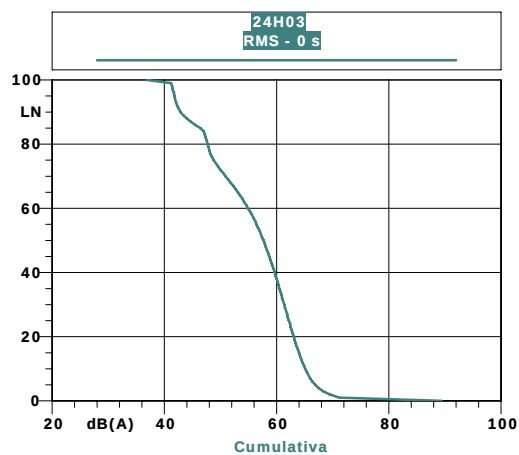
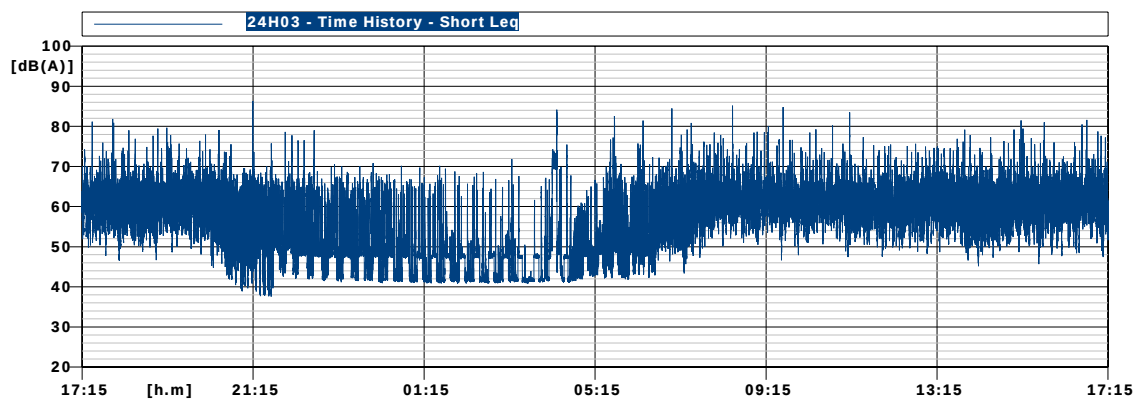


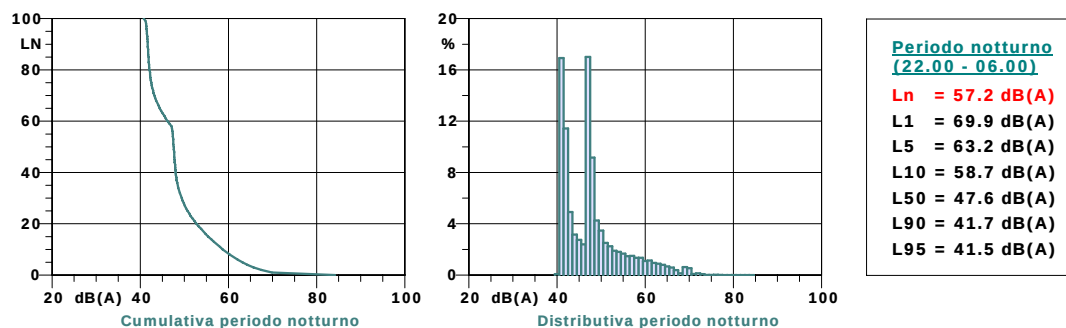
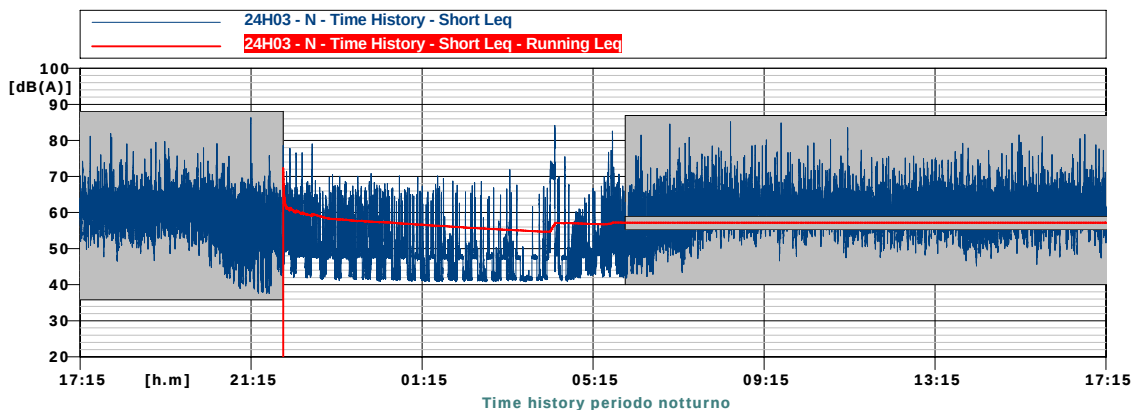
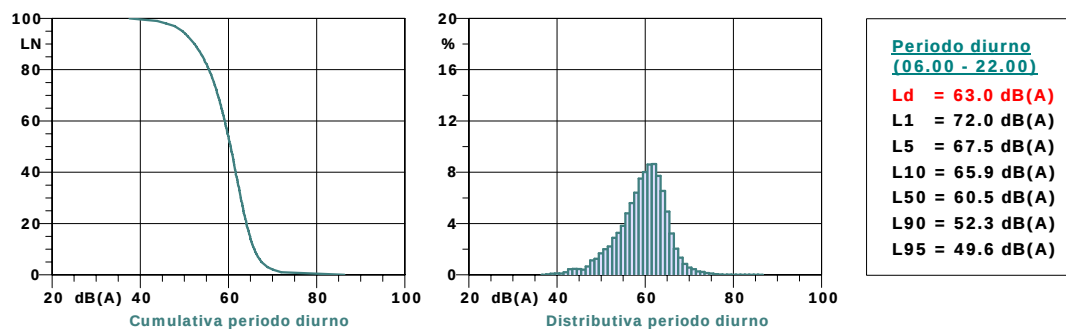
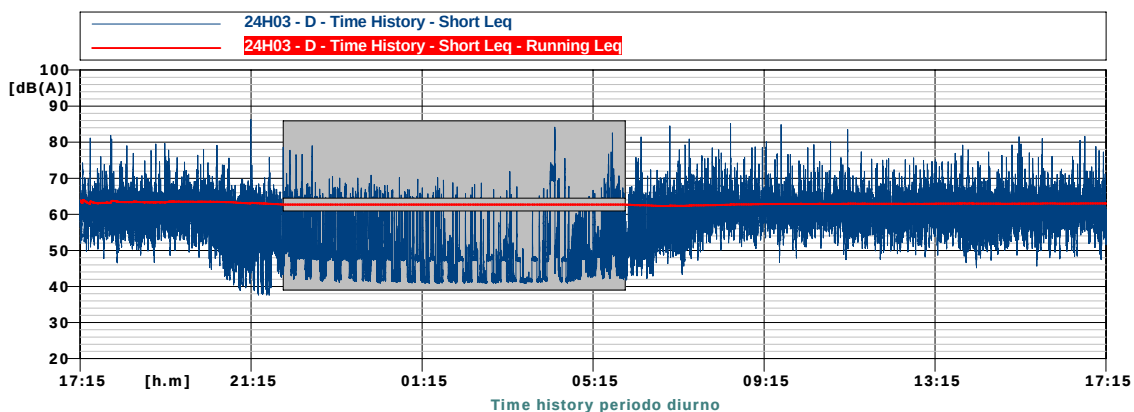


24H03



UBICAZIONE PUNTO		COORDINATE UTM	
via Amendola		x: 431432	y: 4688375 ± [m]: 5
STRUMENTO		CALIBRATORE	
Larson Davis LD 824 s. n. A0510		Larson Davis CAL200 s. n. 4521	
MICROFONO			
Altezza da terra [m]: 6	Dist. bordo str./conf. [m]: 2	Dist. da sup. riflettente [m]: 5	
TIPOLOGIA DELLA SORGENTE DI RUMORE			
☒ strada	☐ ferrovia	☐ fissa prod.	☐ fissa comm.
		☐ fissa ricreativa	☐ altro:
Denominazione: via Amendola			
INIZIO MISURA	FINE MISURA	$L_{Aeq D(06-22)}$	$L_{Aeq N(22-06)}$
13/05/2009 17:15	14/05/2009 17:15	63.0	57.2
NOTE			
Impianto non identificato in funzione durante il periodo notturno – accensione alternata			
TECNICO COMPETENTE		FIRMA	
Andrea Rosati		<i>Andrea Rosati</i>	

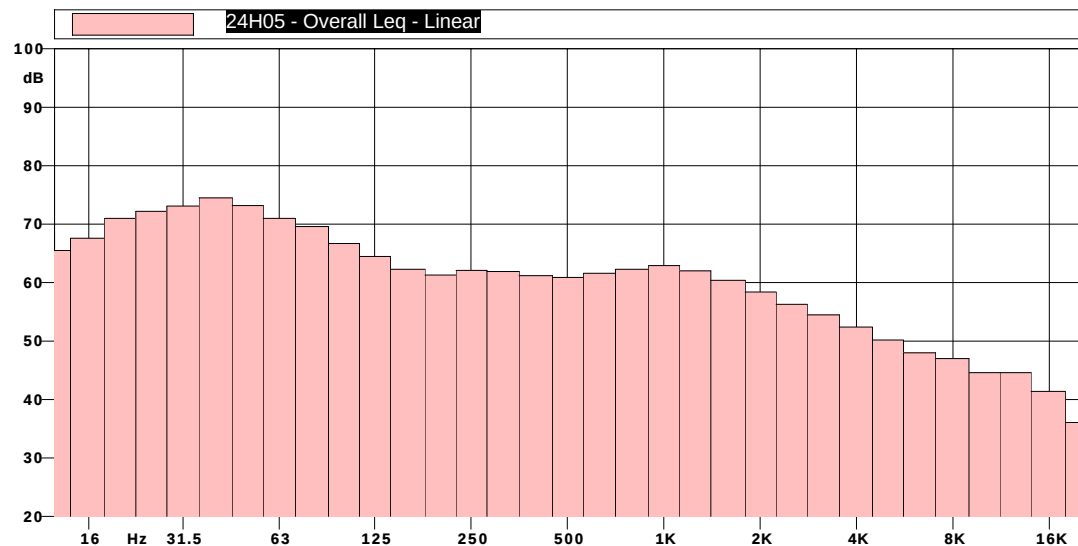
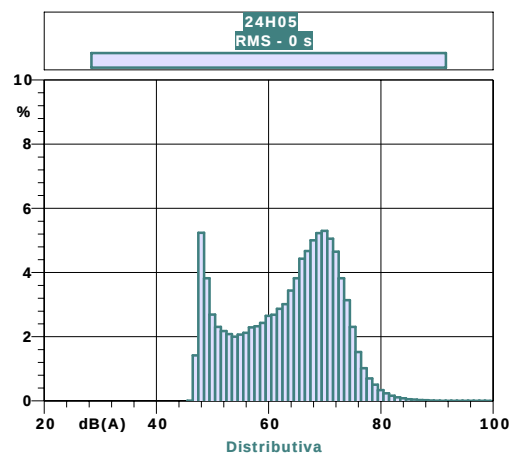
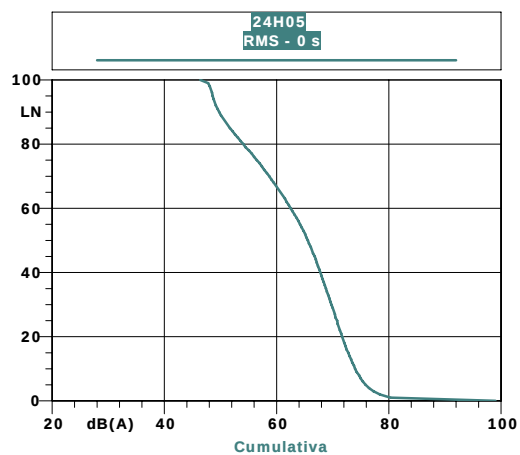
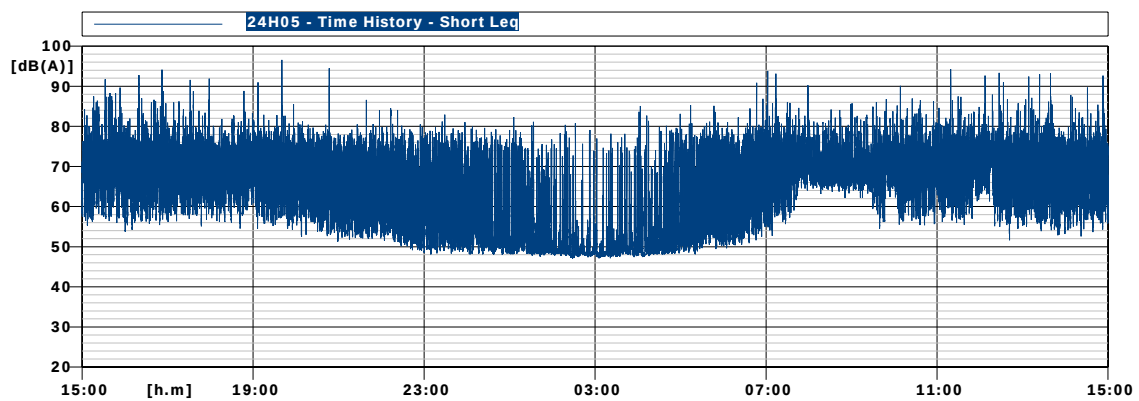


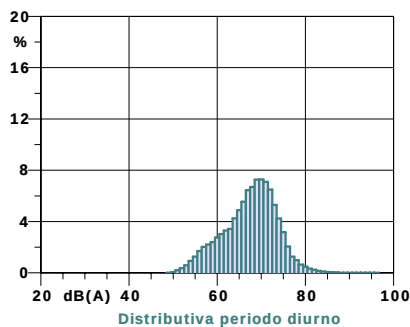
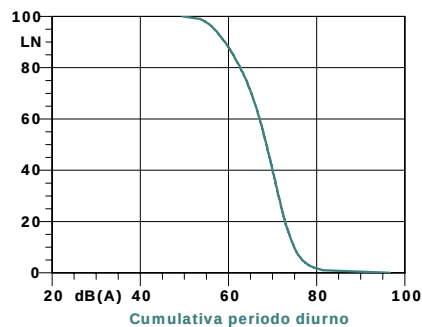
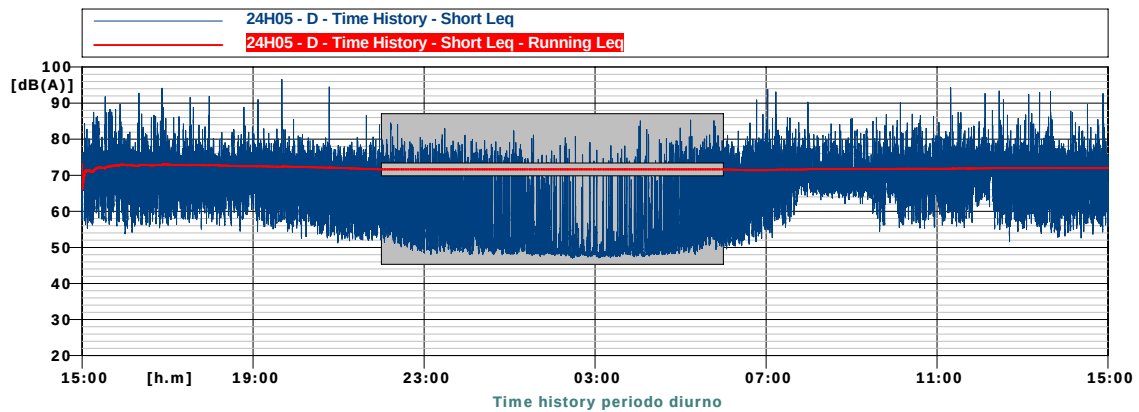


24H05



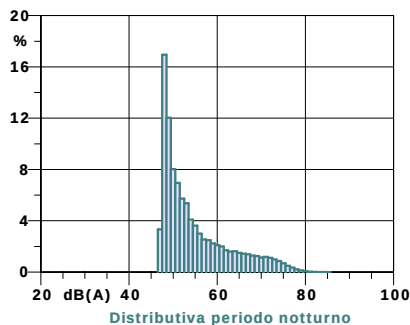
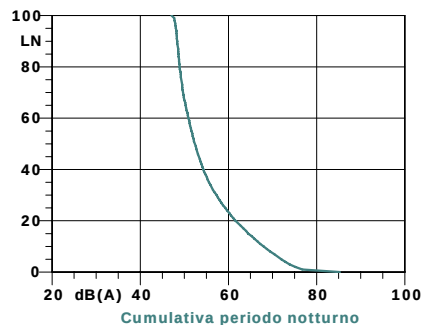
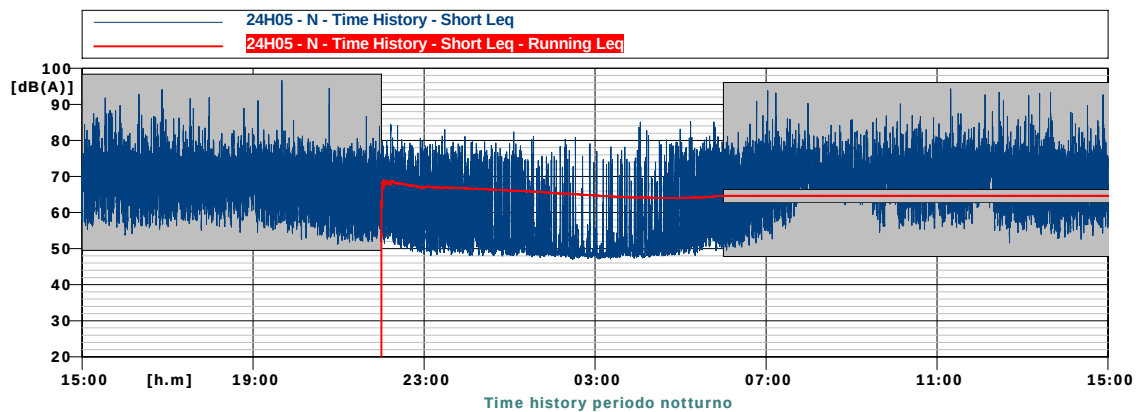
UBICAZIONE PUNTO		COORDINATE UTM	
via Pomilio 31 (ora via D'Ascanio)		x: 429062	y: 4691536 ± [m]: 5
STRUMENTO		CALIBRATORE	
Larson Davis LD 824 s. n. A2899		Larson Davis CAL200 s. n. 4521	
MICROFONO			
Altezza da terra [m]: 4	Dist. bordo str./conf. [m]: 3	Dist. da sup. riflettente [m]: 1	
TIPOLOGIA DELLA SORGENTE DI RUMORE			
☒ strada	☐ ferrovia	☐ fissa prod.	☐ fissa comm.
		☐ fissa ricreativa	☐ altro:
Denominazione: via Pomilio, connessione asse attrezzato			
INIZIO MISURA	FINE MISURA	$L_{Aeq D(06-22)}$	$L_{Aeq N(22-06)}$
12/05/2009 15:00	13/05/2009 15:00	72.0	64.6
NOTE			
TECNICO COMPETENTE		FIRMA	
Andrea Rosati		<i>Andrea Rosati</i>	





Periodo diurno
(06.00 - 22.00)

Ld = 72.0 dB(A)
L1 = 81.5 dB(A)
L5 = 76.7 dB(A)
L10 = 74.9 dB(A)
L50 = 68.6 dB(A)
L90 = 59.2 dB(A)
L95 = 56.8 dB(A)



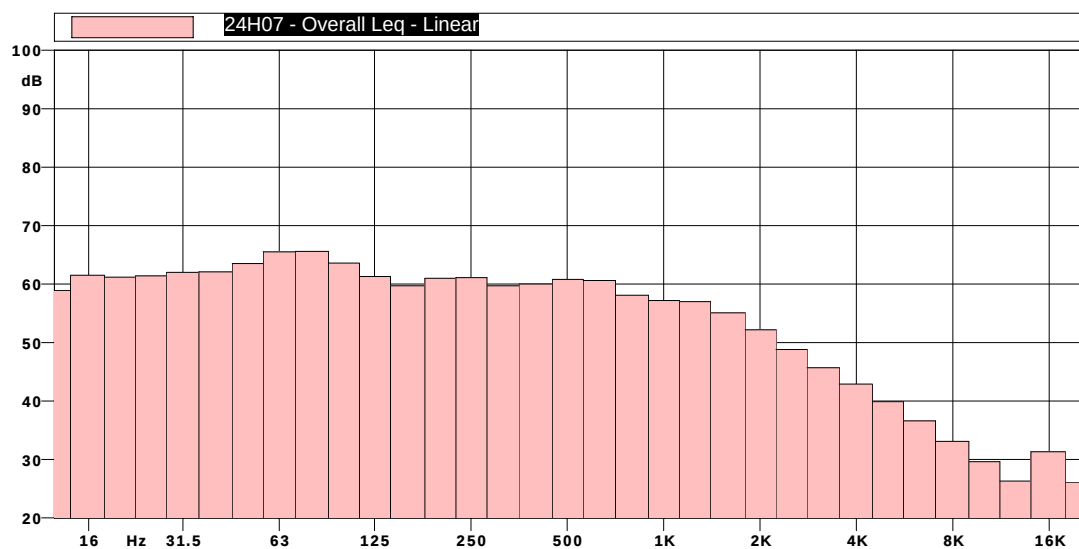
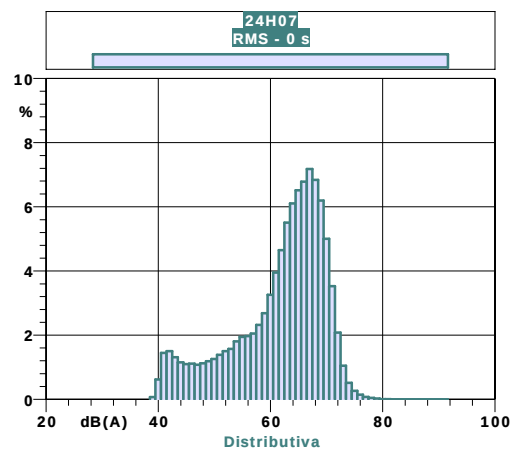
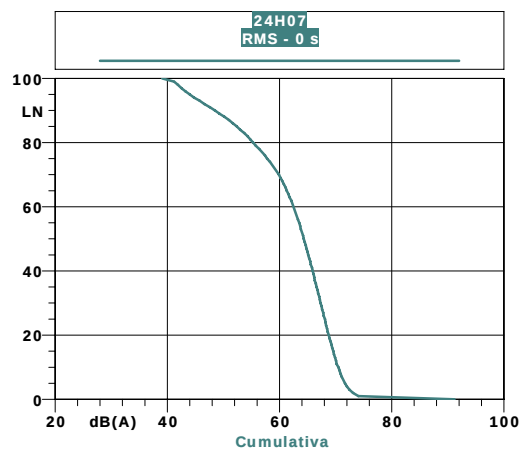
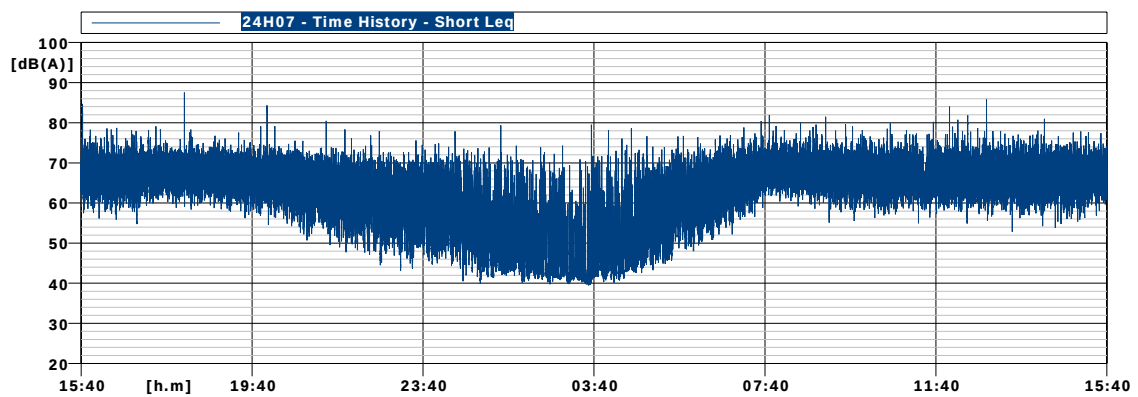
Periodo notturno
(22.00 - 06.00)

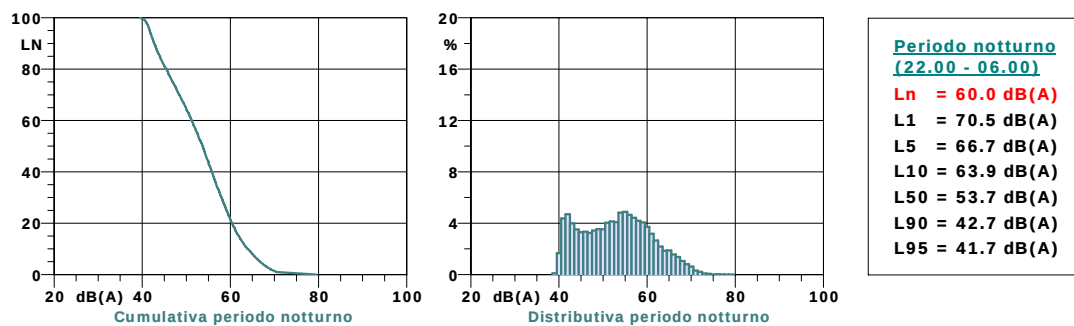
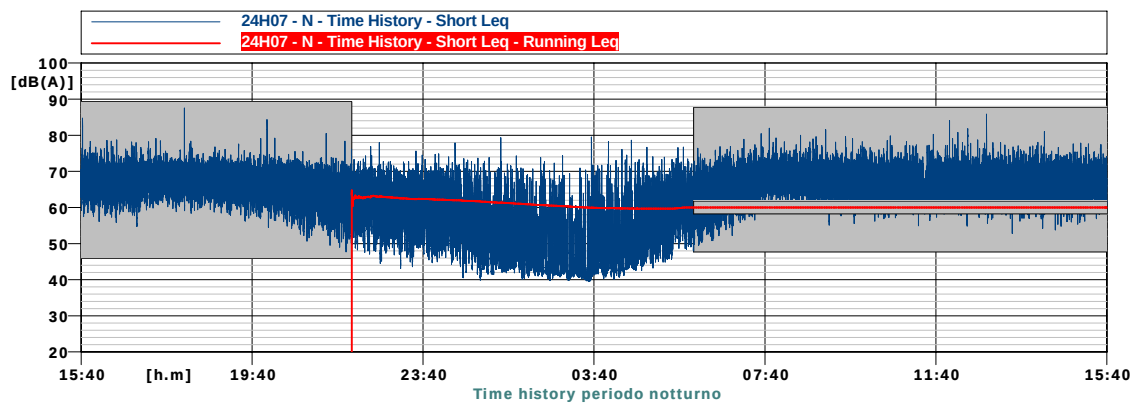
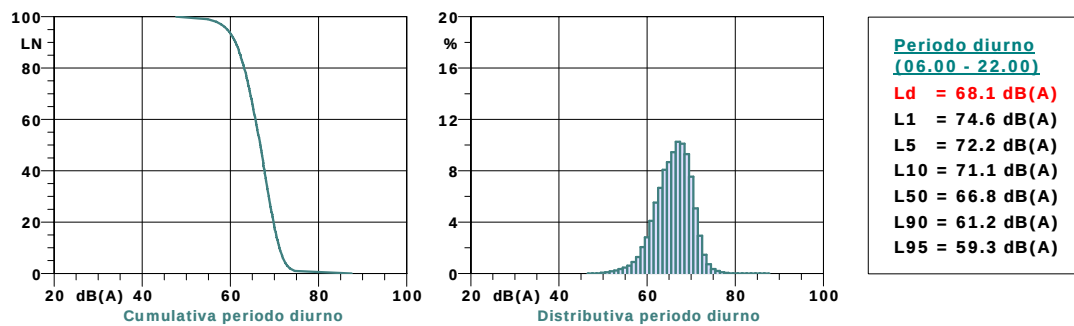
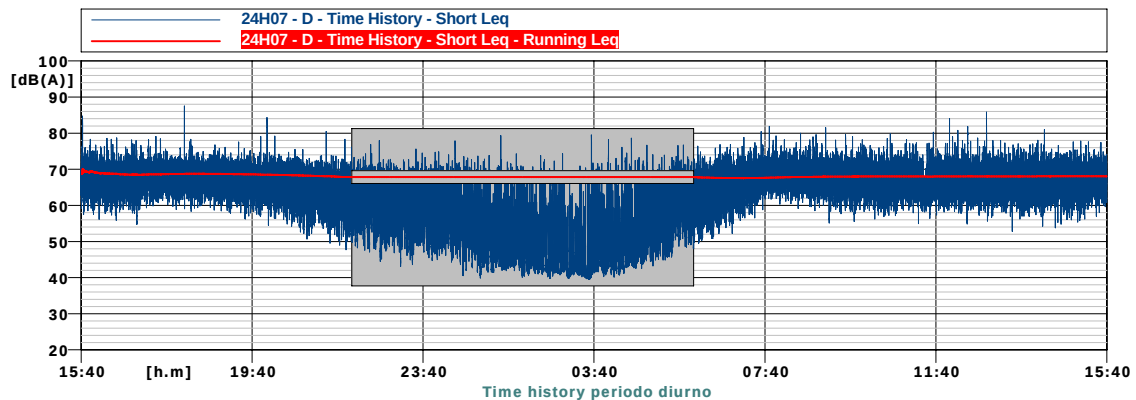
Ln = 64.6 dB(A)
L1 = 76.8 dB(A)
L5 = 72.0 dB(A)
L10 = 68.0 dB(A)
L50 = 52.4 dB(A)
L90 = 48.4 dB(A)
L95 = 48.1 dB(A)

24H07



UBICAZIONE PUNTO		COORDINATE UTM	
via D'Ascanio 18		x: 428860	y: 4691561 ± [m]: 5
STRUMENTO		CALIBRATORE	
Larson Davis LD 824 s. n. A3735		Larson Davis CAL200 s. n. 4521	
MICROFONO			
Altezza da terra [m]: 4	Dist. bordo str./conf. [m]: 15	Dist. da sup. riflettente [m]: 1	
TIPOLOGIA DELLA SORGENTE DI RUMORE			
☒ strada	☐ ferrovia	☐ fissa prod.	☐ fissa comm.
		☐ fissa ricreativa	☐ altro:
Denominazione: asse attrezzato			
INIZIO MISURA	FINE MISURA	$L_{Aeq D(06-22)}$	$L_{Aeq N(22-06)}$
12/05/2009 15:40	13/05/2009 15:40	68.1	60.0
NOTE			
TECNICO COMPETENTE		FIRMA	
Andrea Rosati		<i>Andrea Rosati</i>	

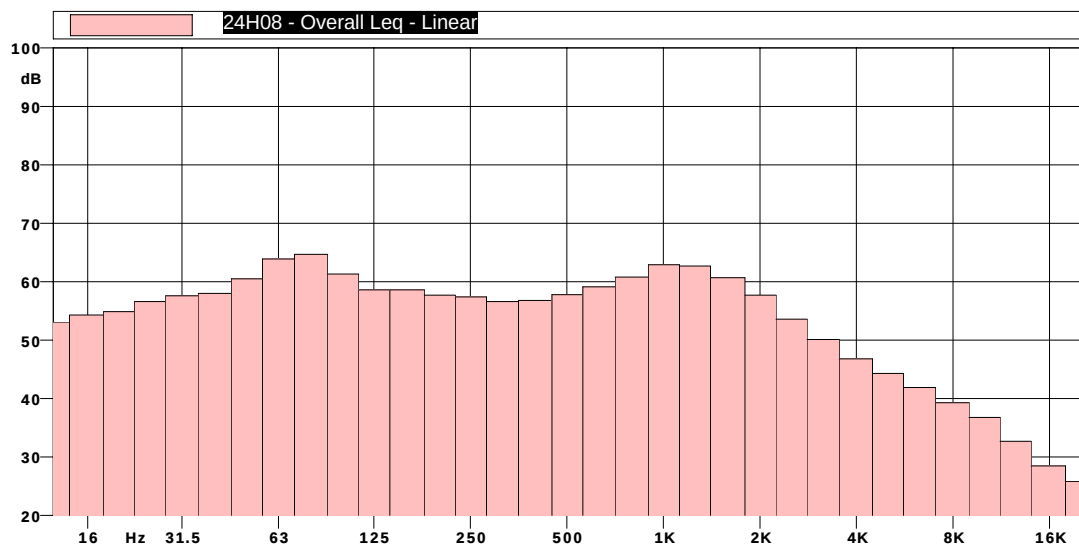
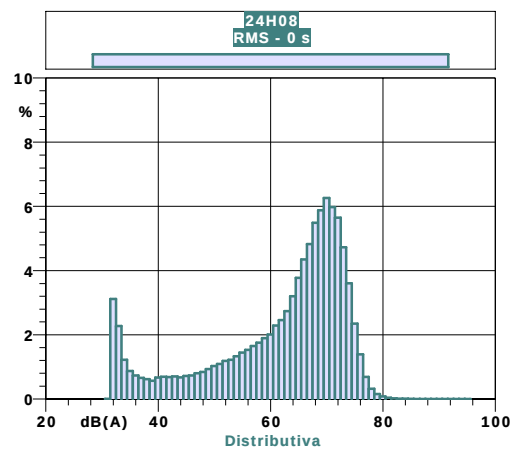
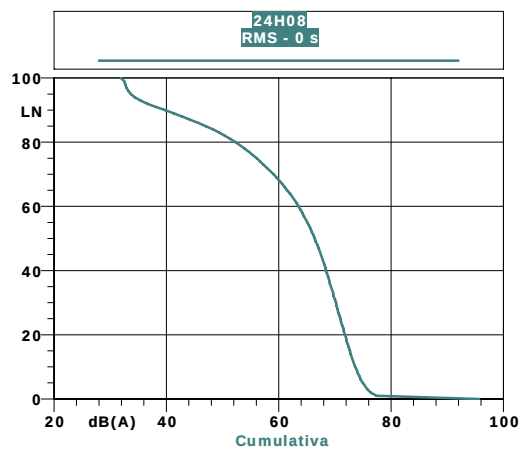
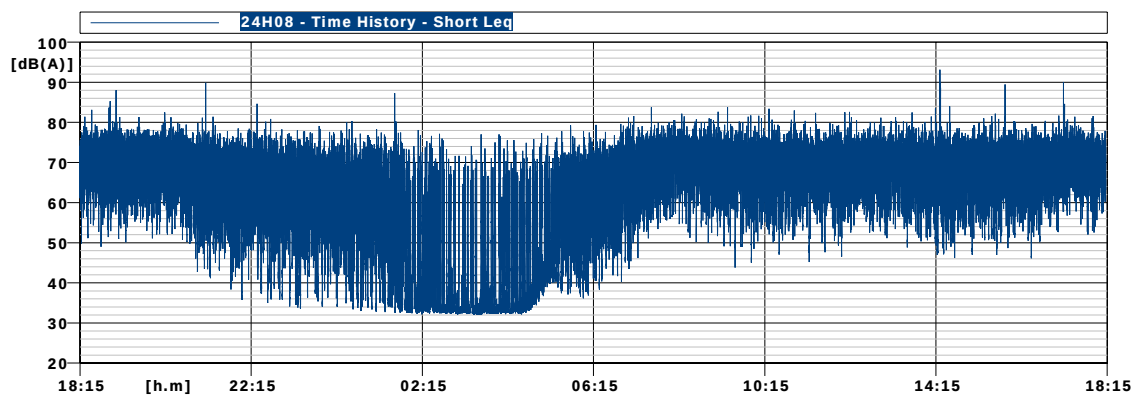


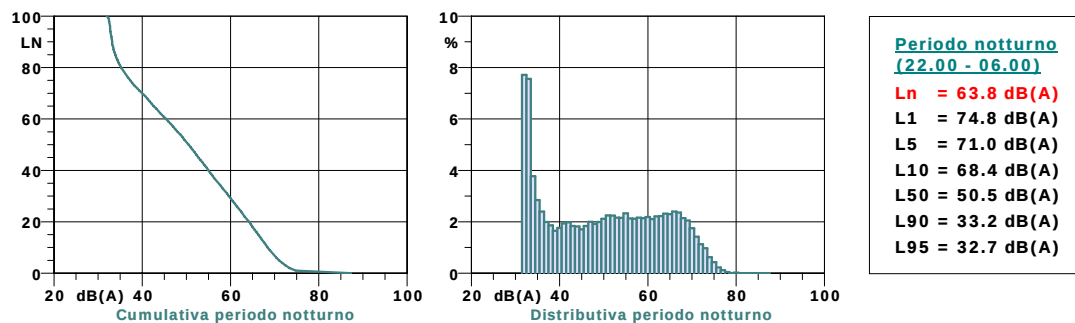
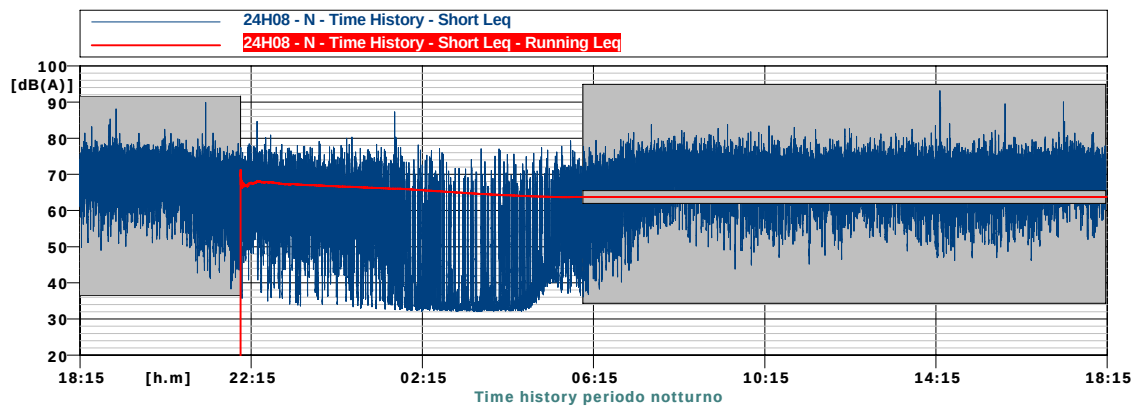
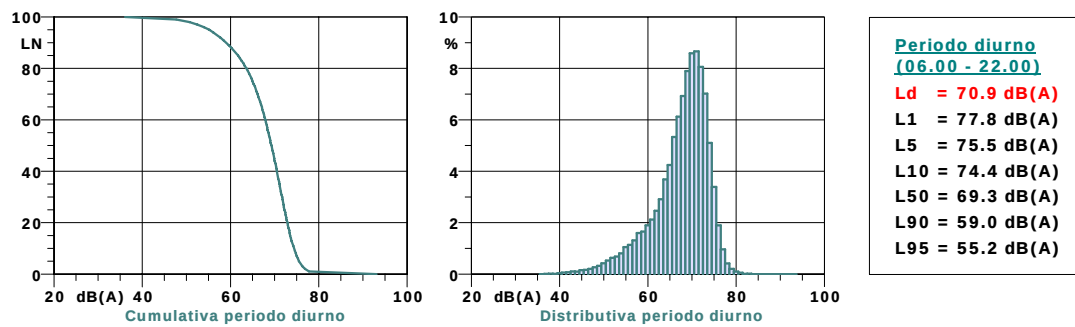
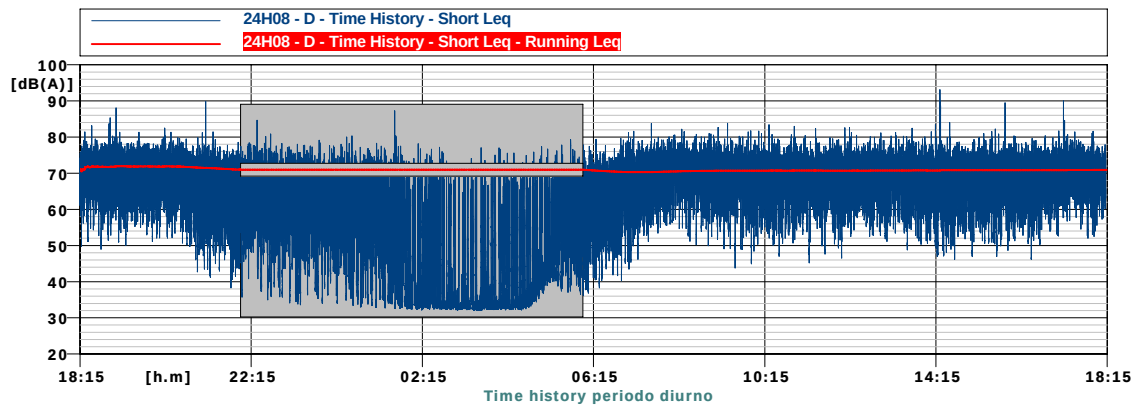


24H08



UBICAZIONE PUNTO		COORDINATE UTM	
via dei Volsci		x: 431809	y: 4689855 ± [m]: 5
STRUMENTO		CALIBRATORE	
Larson Davis LD 824 s. n. A3737		Larson Davis CAL200 s. n. 4521	
MICROFONO			
Altezza da terra [m]: 4	Dist. bordo str./conf. [m]: 12	Dist. da sup. riflettente [m]: -	
TIPOLOGIA DELLA SORGENTE DI RUMORE			
☒ strada	☐ ferrovia	☐ fissa prod.	☐ fissa comm.
		☐ fissa ricreativa	☐ altro:
Denominazione: S.P. ex S.S. 656			
INIZIO MISURA	FINE MISURA	$L_{Aeq D(06-22)}$	$L_{Aeq N(22-06)}$
13/05/2009 18:15	14/05/2009 18:15	70.9	63.8
NOTE			
Tratto a 2 carreggiate separate e 2 corsie con pendenza Quota di p.c. del punto di misura maggiore a quota di p.c. delle carreggiate di circa 5 m Rilievo eseguito sul confine dell'area adibita ad attività 'Vivaio Antonio Di Nardo'			
TECNICO COMPETENTE		FIRMA	
Andrea Rosati		<i>Andrea Rosati</i>	

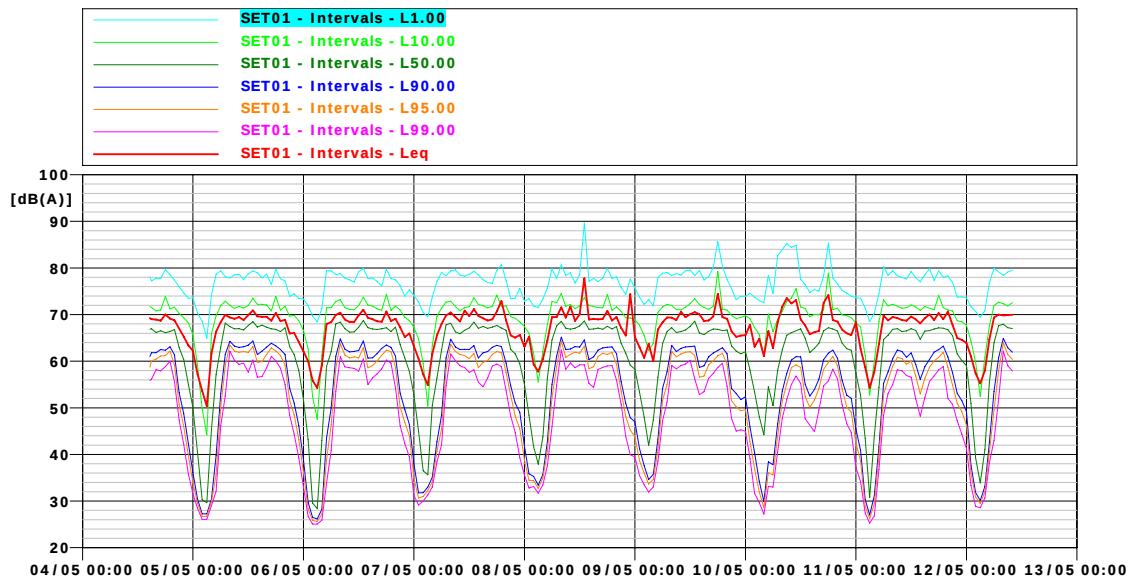
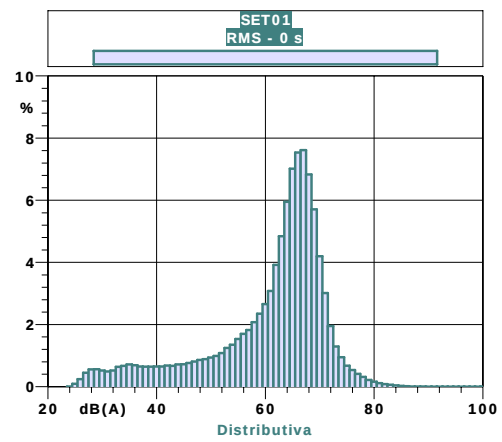
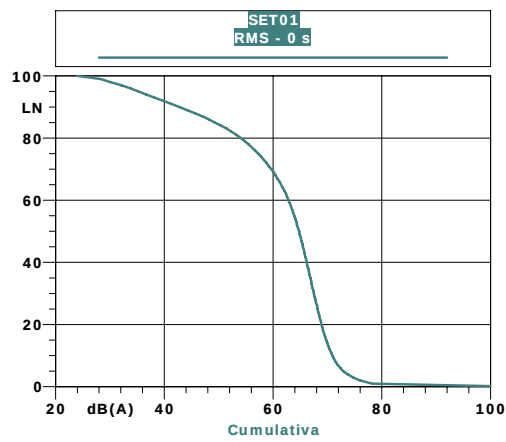
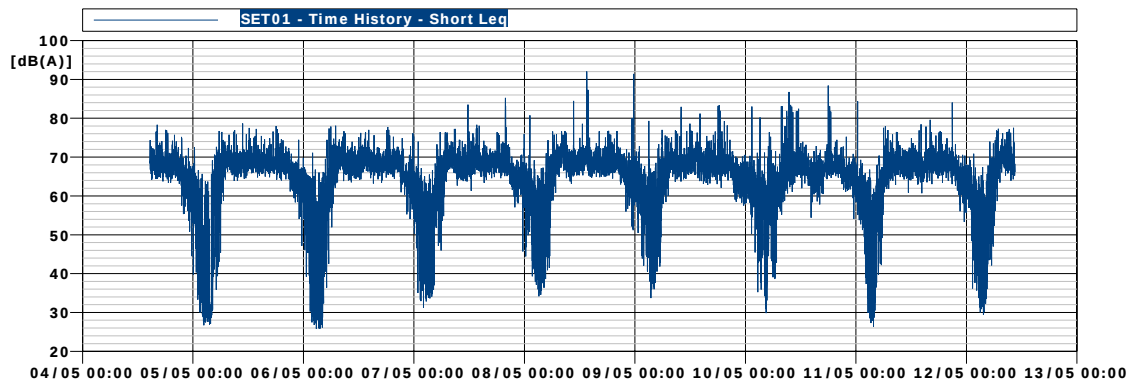


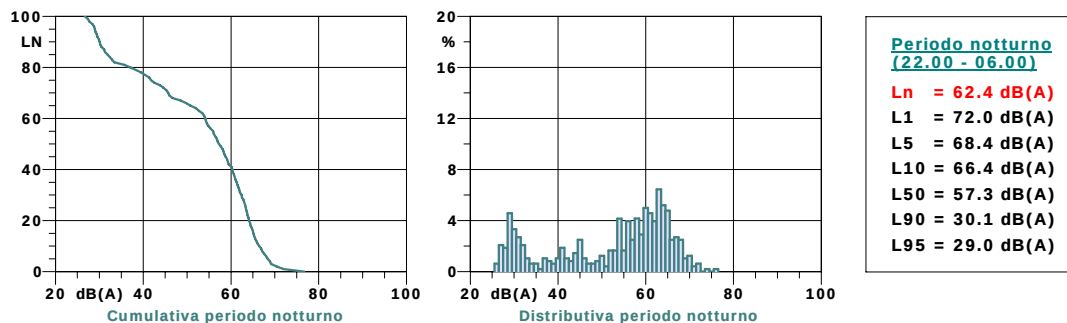
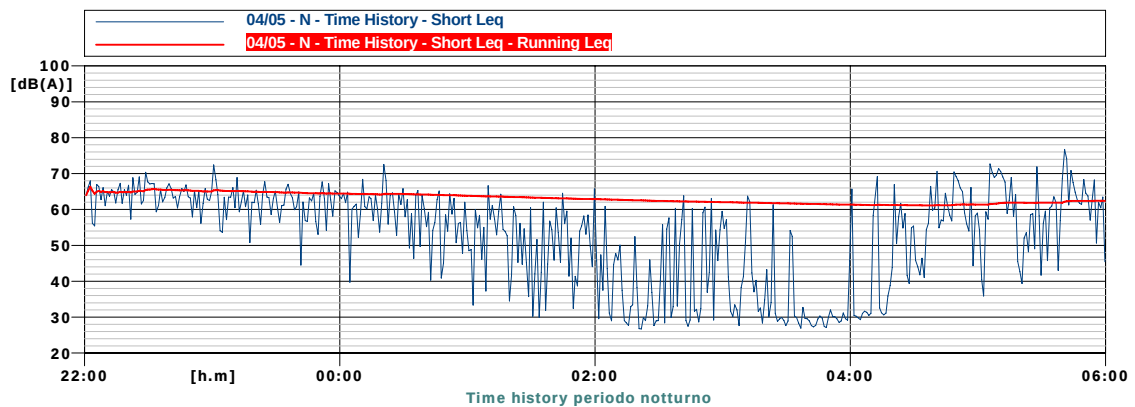
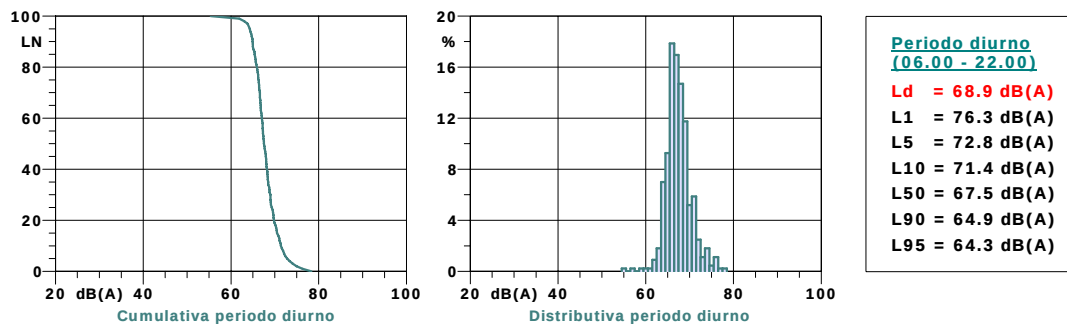
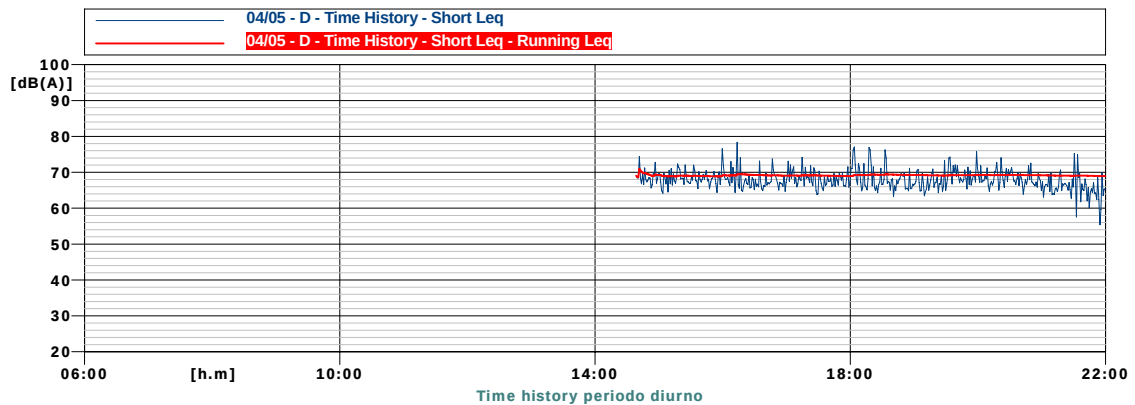


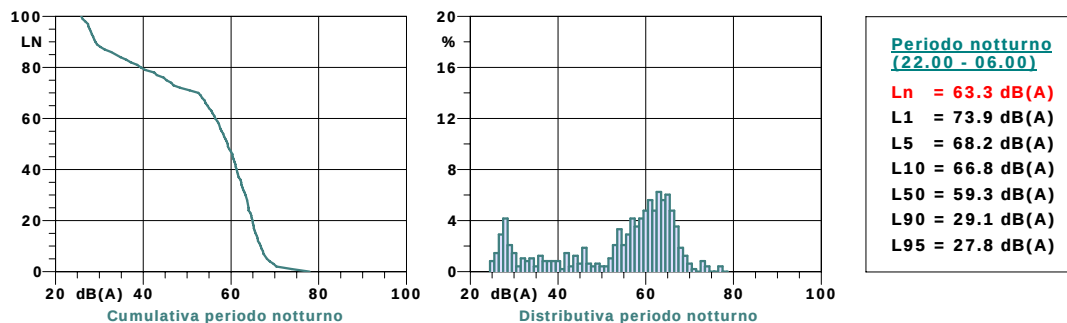
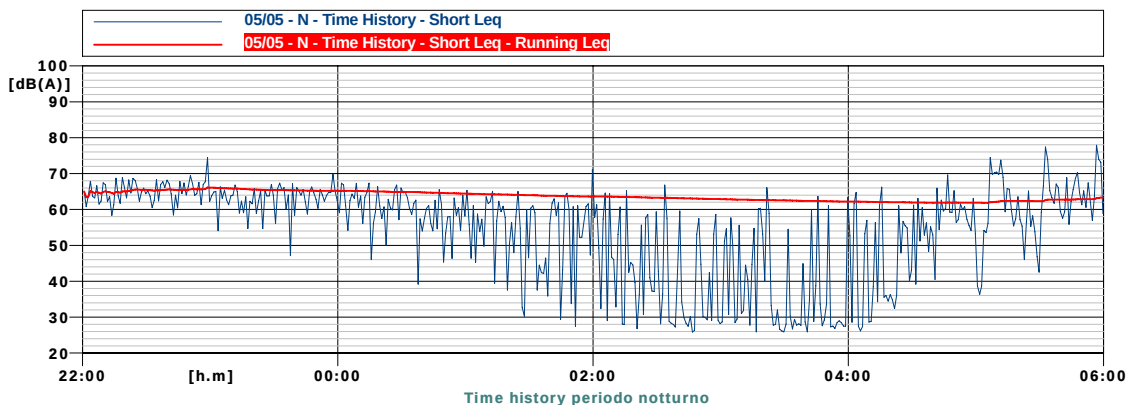
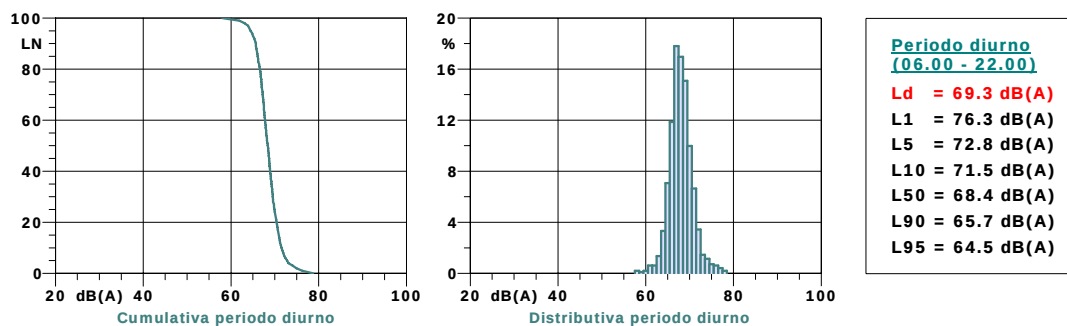
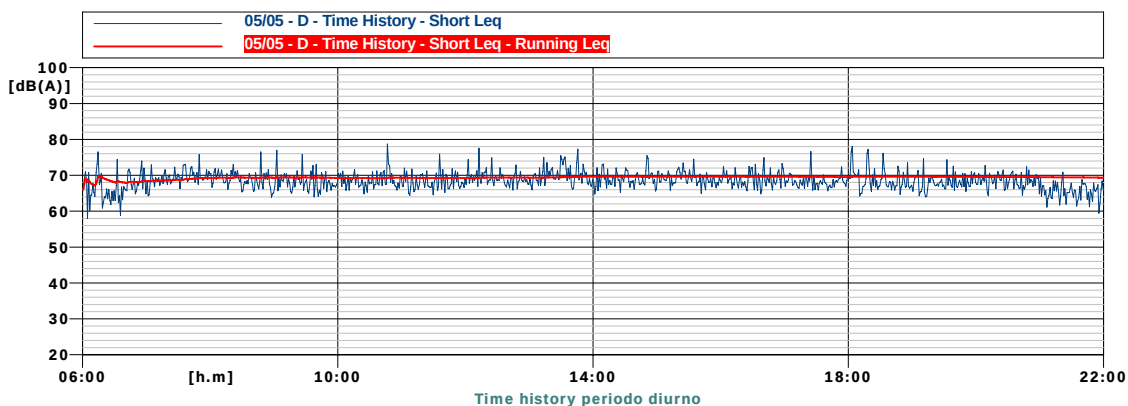
SET01

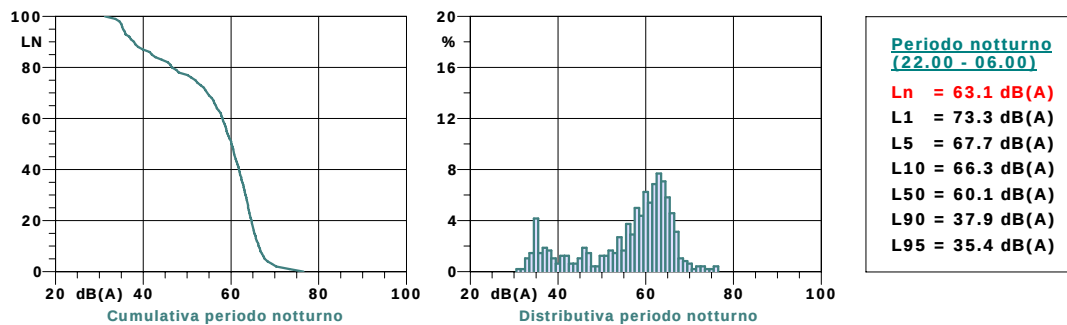
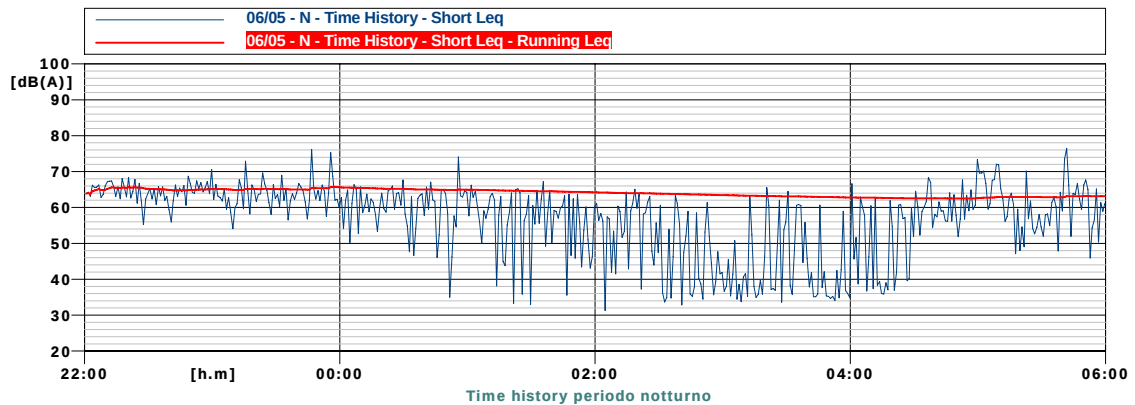
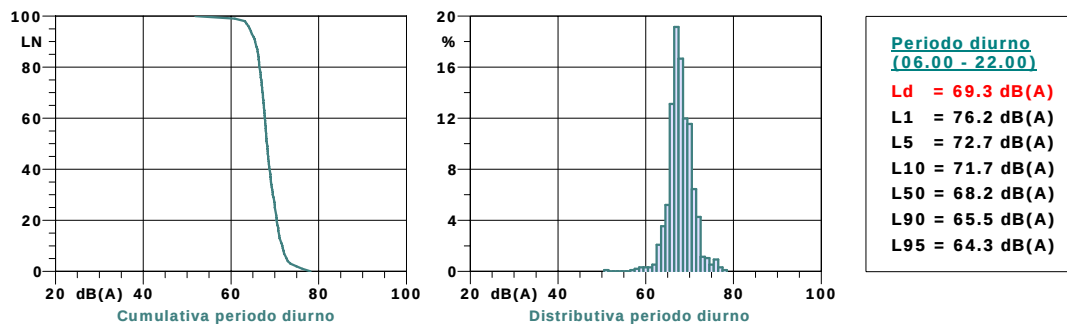
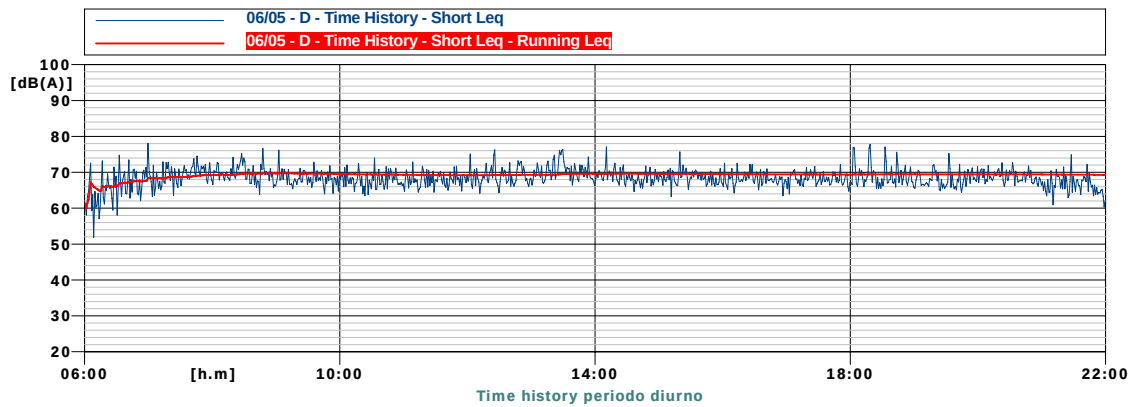


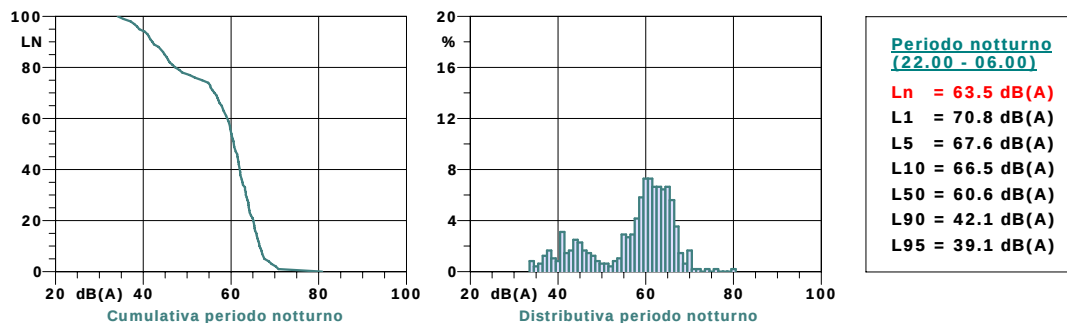
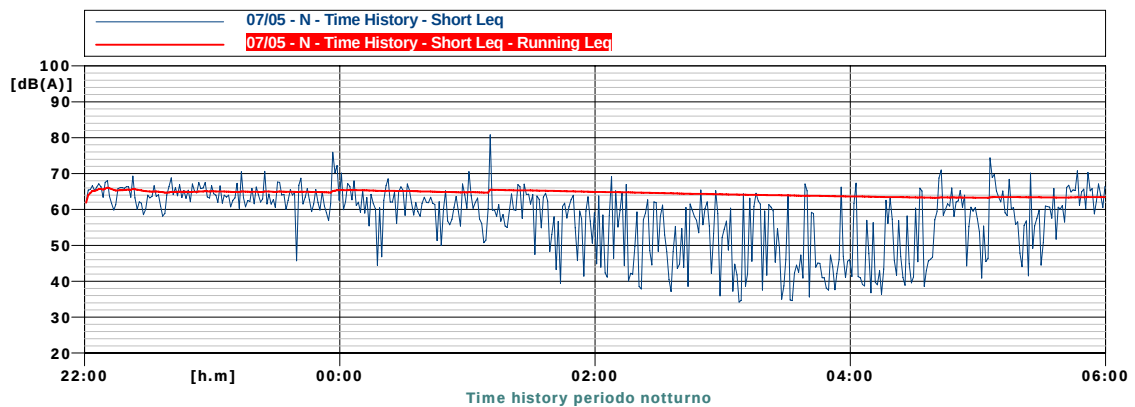
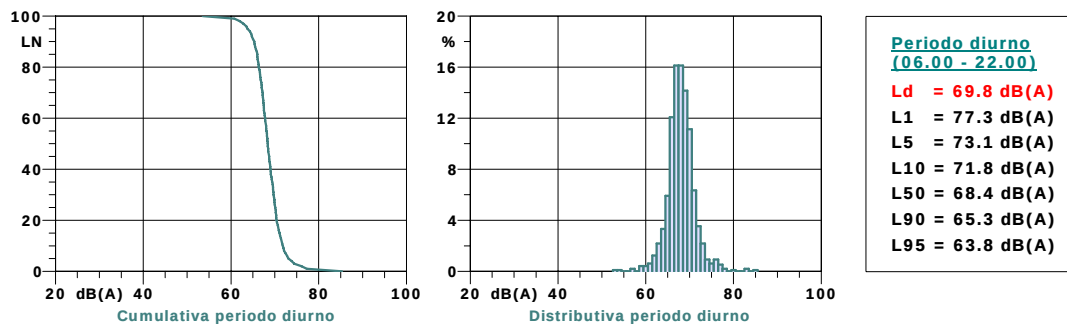
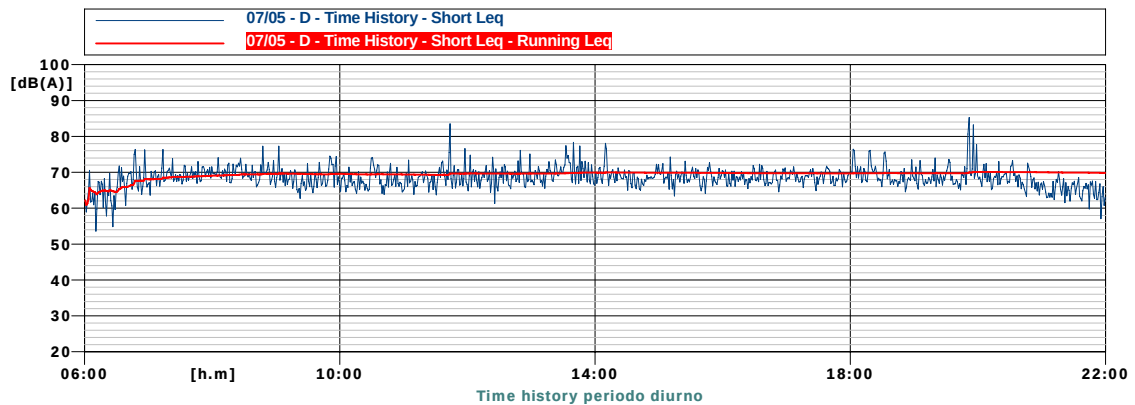
UBICAZIONE PUNTO		COORDINATE UTM					
via Arniense 2/A		x: 431797	y: 4689214	± [m]: 5			
STRUMENTO		CALIBRATORE					
Larson Davis LD 824 s. n. A3735		Larson Davis CAL200 s. n. 4521					
MICROFONO							
Altezza da terra [m]: 5		Dist. bordo str./conf. [m]: 4			Dist. da sup. riflettente [m]: 1		
TIPOLOGIA DELLA SORGENTE DI RUMORE							
☒ strada ☐ ferrovia ☐ fissa prod. ☐ fissa comm. ☐ fissa ricreativa ☐ altro:							
Denominazione: via Arniense							
	LUN	MAR	MER	GIO	VEN	SAB	DOM
DATA	11/05/2009	05/05/2009	06/05/2009	07/05/2009	08/05/2009	09/05/2009	10/05/2009
L _{Aeq} D ₍₀₆₋₂₂₎	69.3	69.3	69.3	69.8	71.0	69.9	70.4
L _{Aeq} N ₍₂₂₋₀₆₎	62.5	63.3	63.1	63.5	67.6	65.4	64.1
NOTE							
Rilievo eseguito presso la scuola elementare S. Anna							
TECNICO COMPETENTE				FIRMA			
Bernardo Ziliotto							

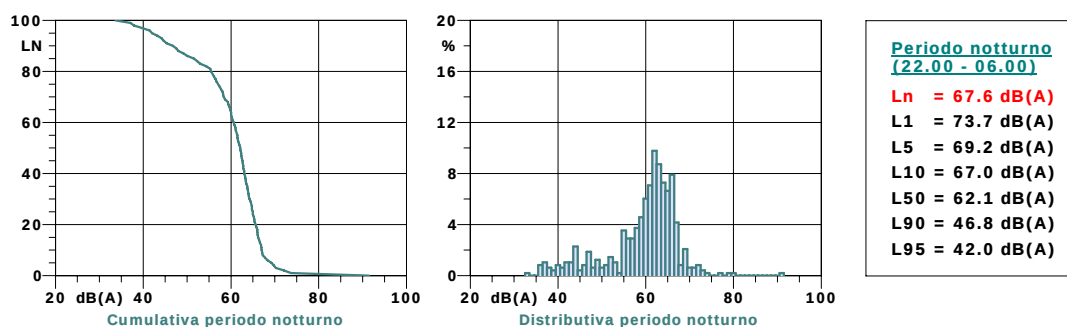
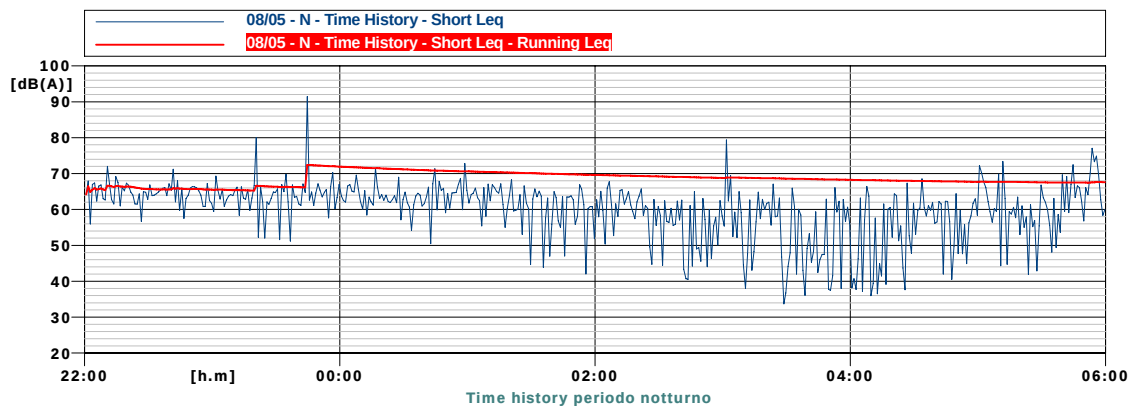
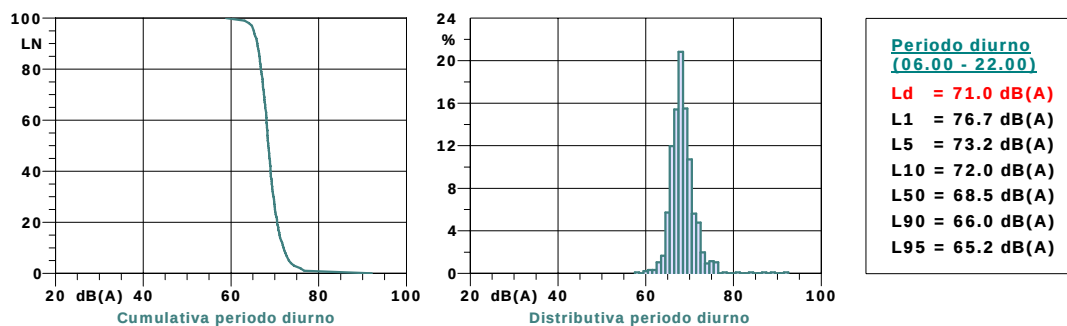
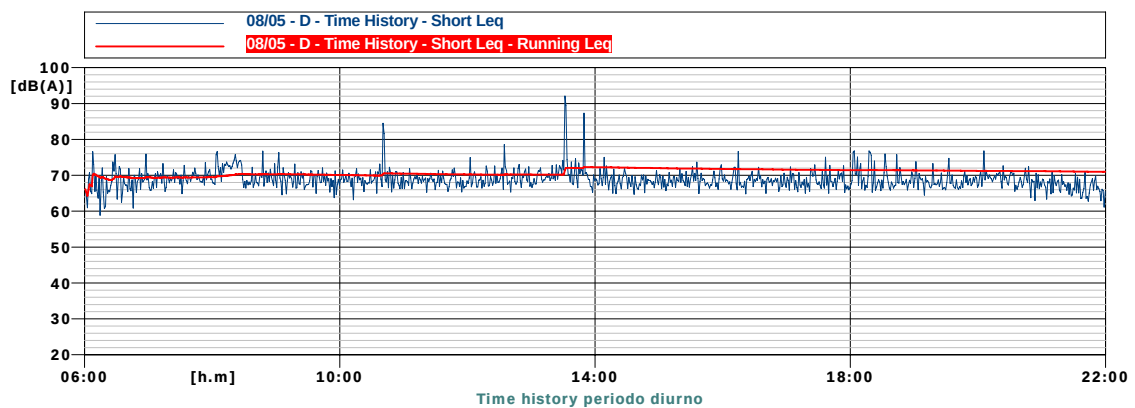


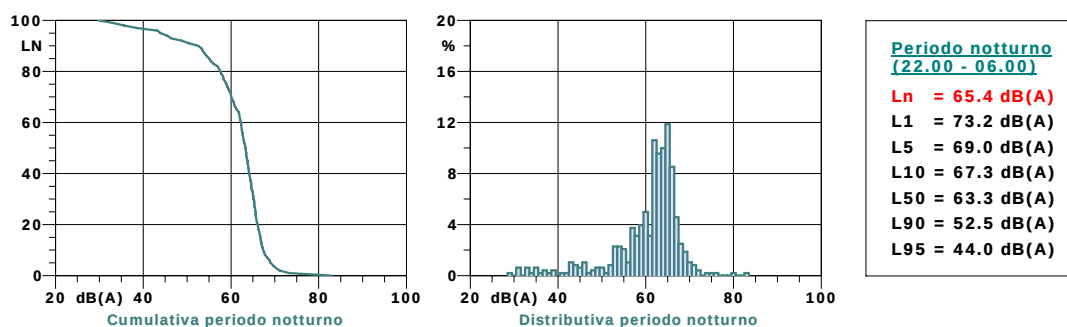
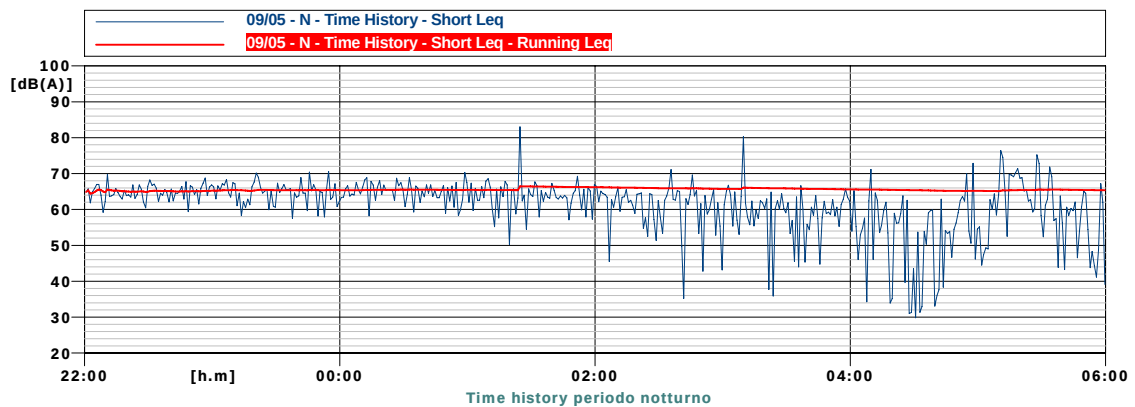
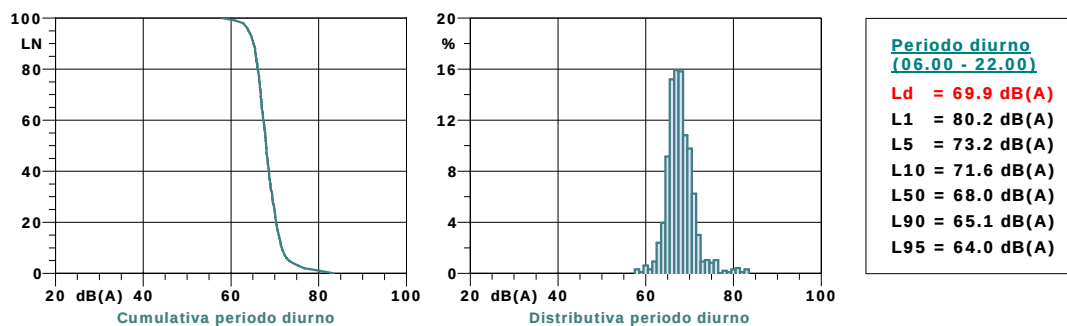
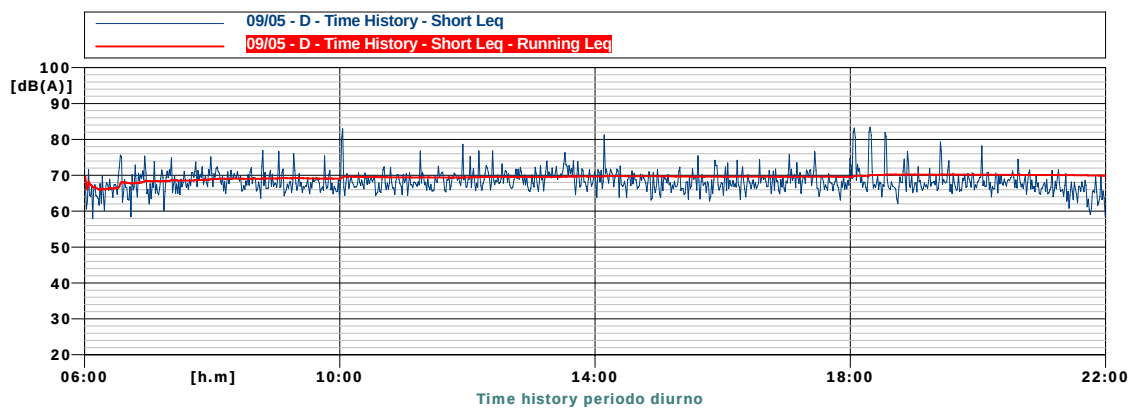


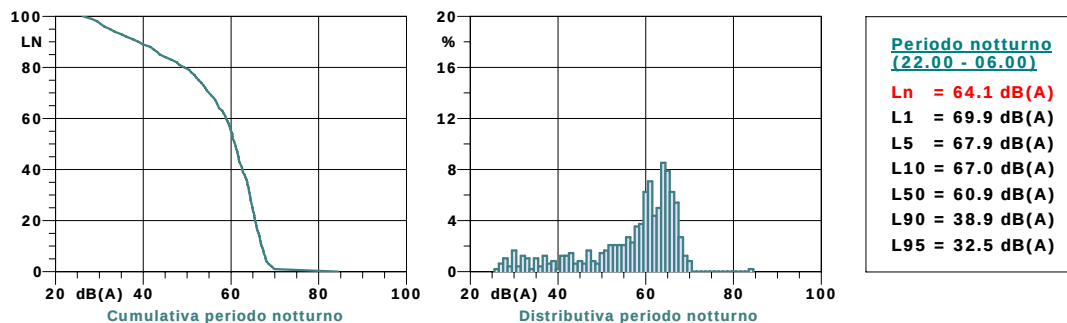
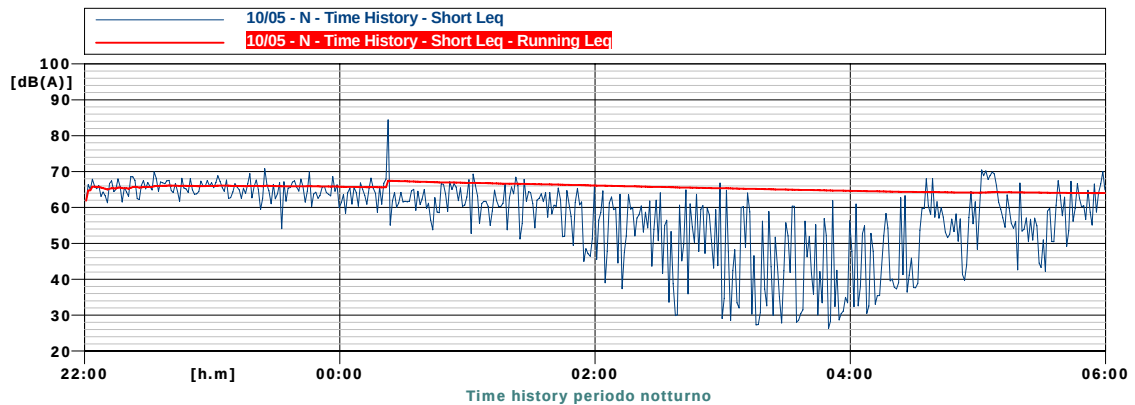
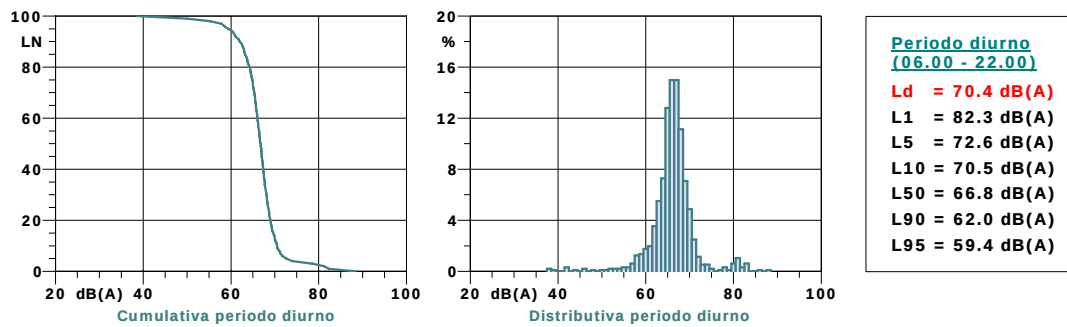
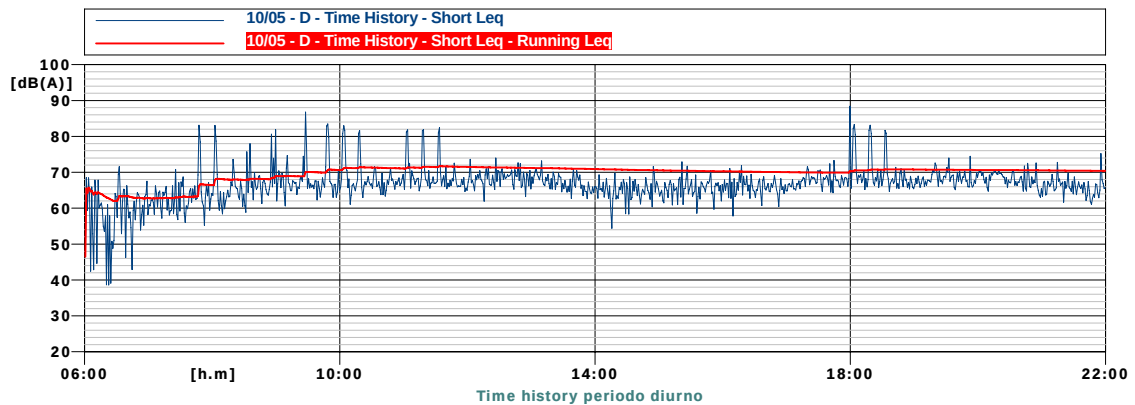


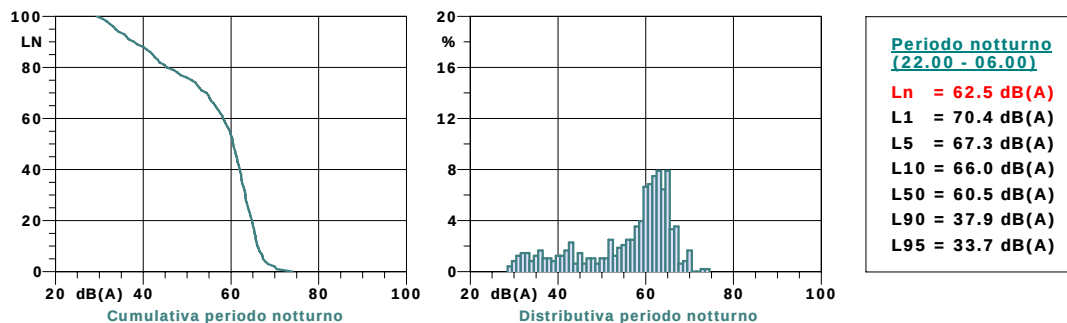
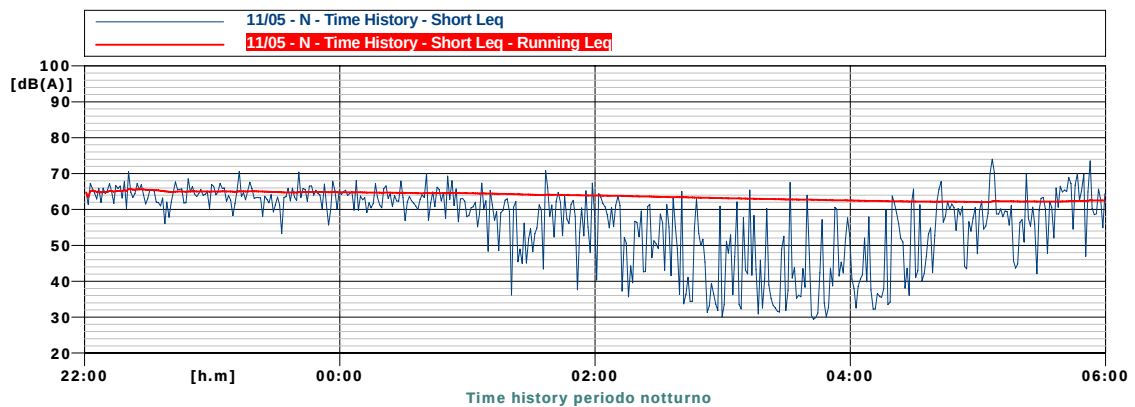
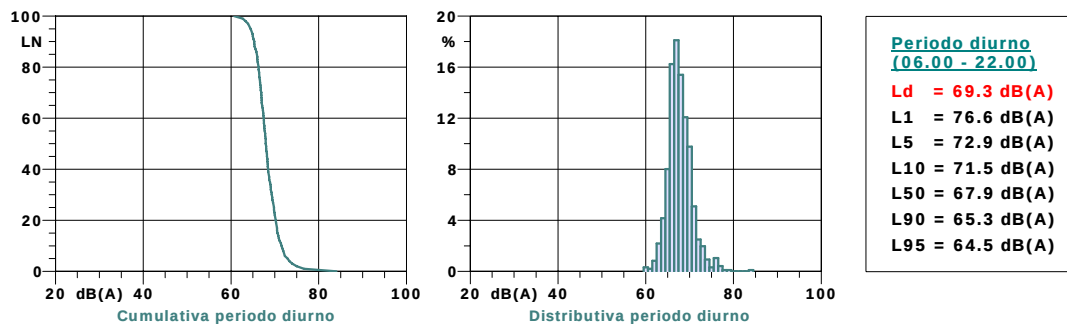
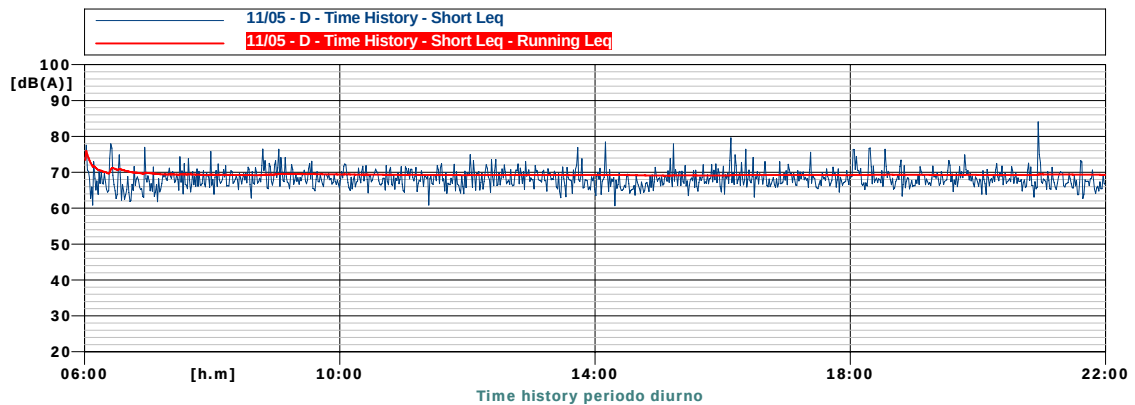


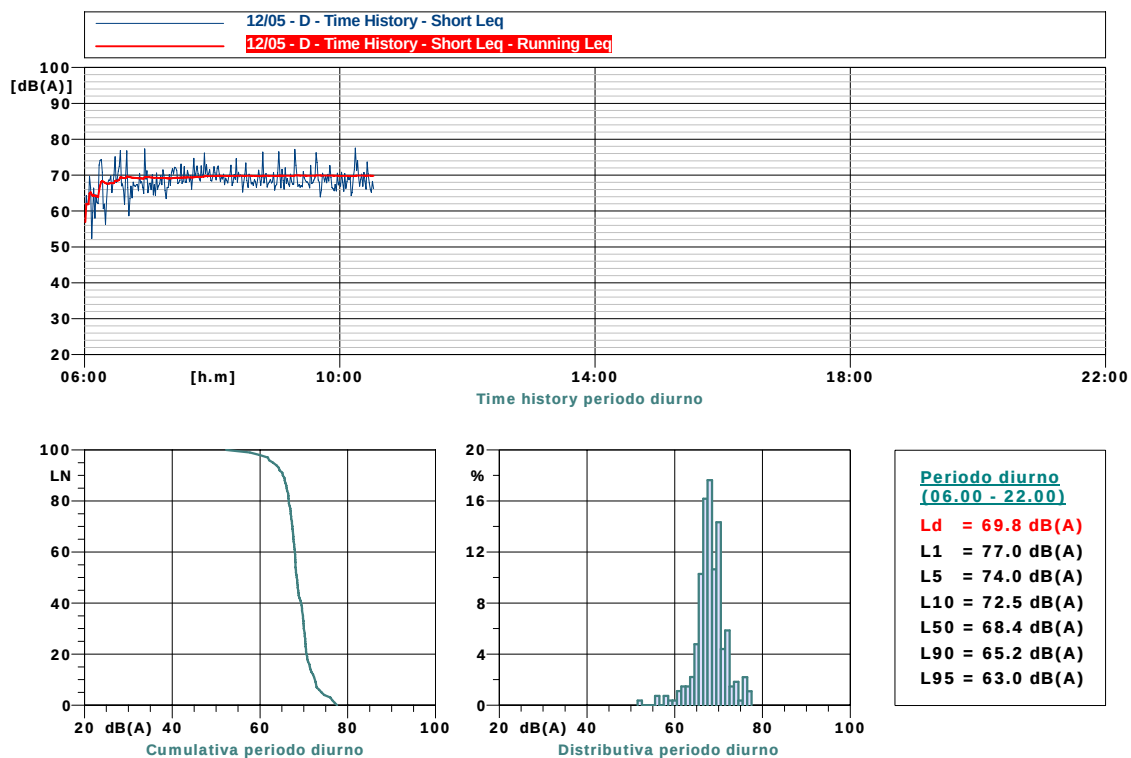








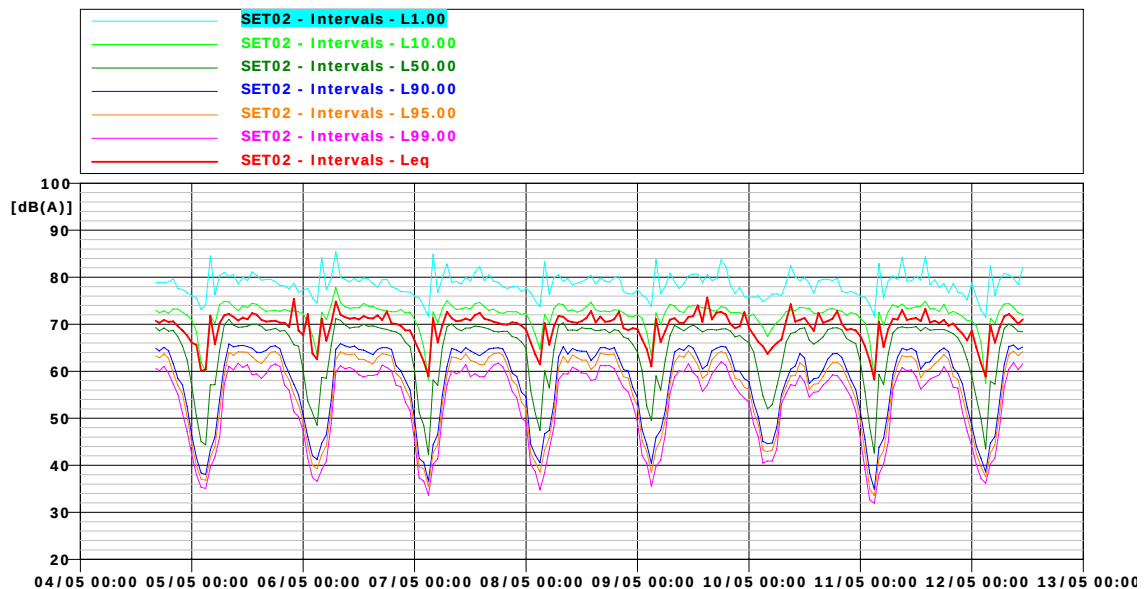
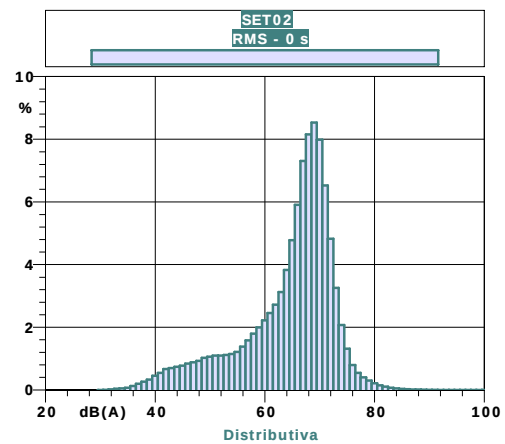
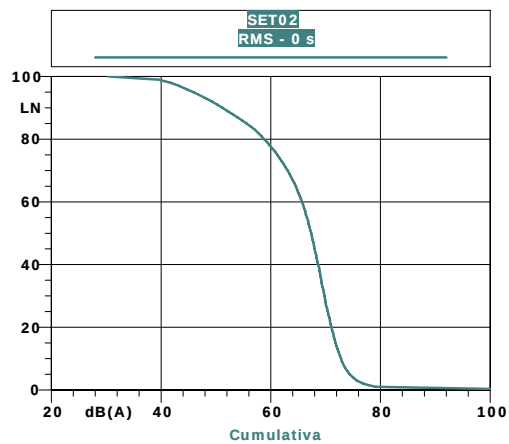
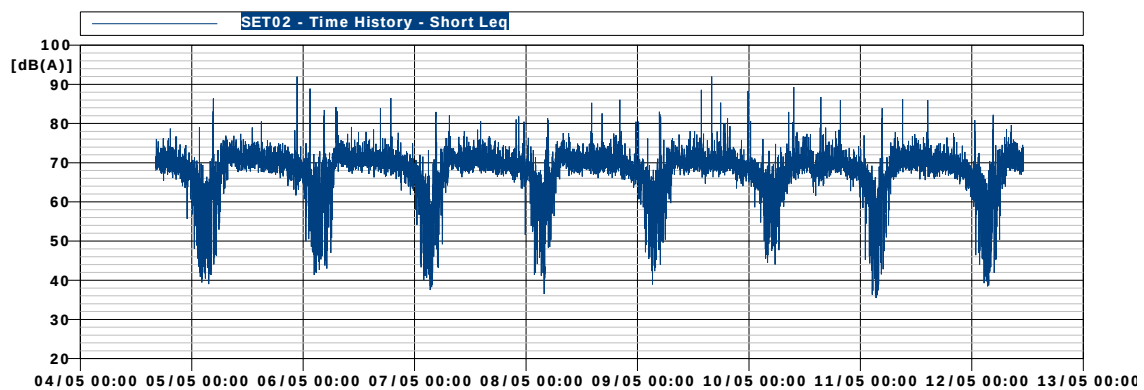


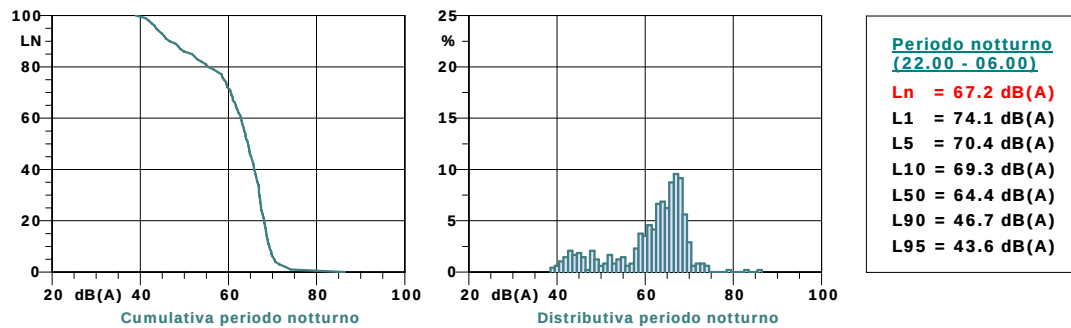
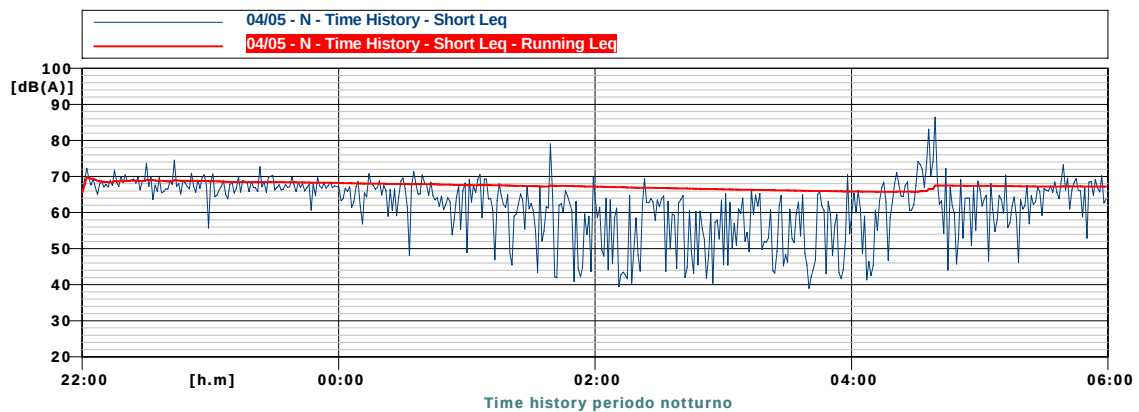
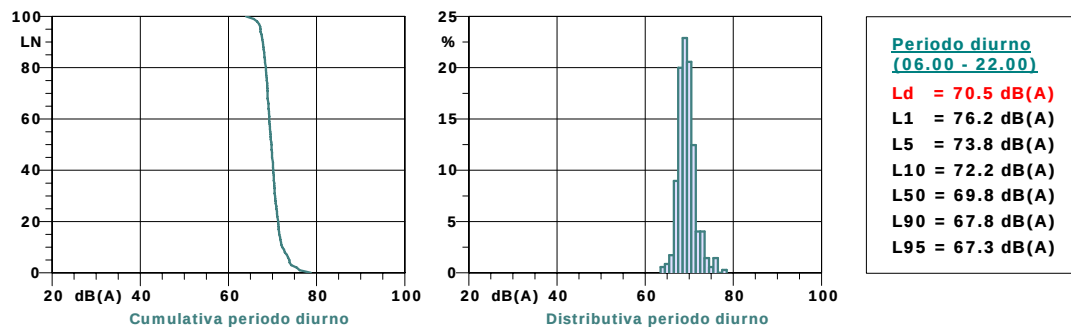
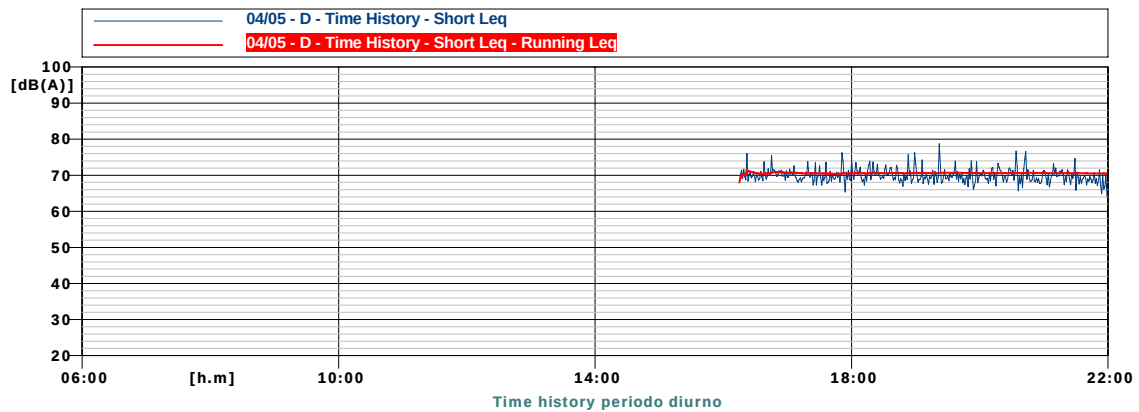


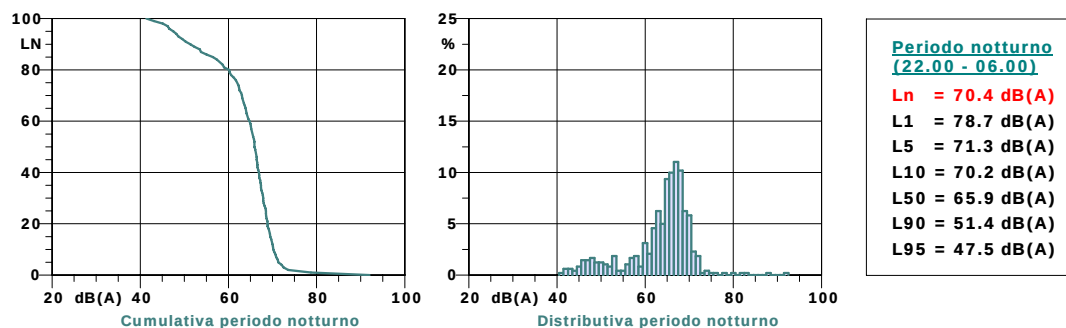
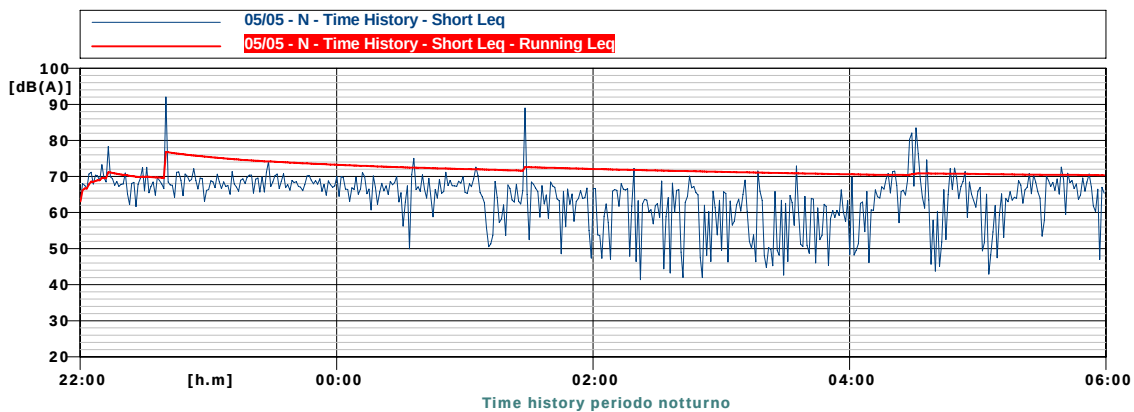
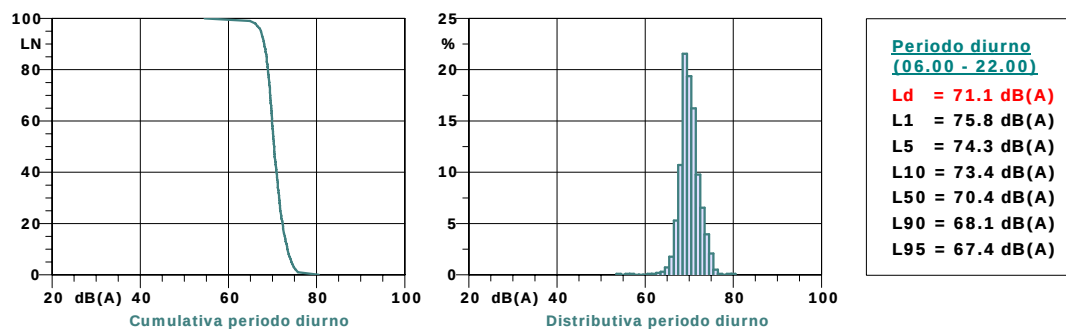
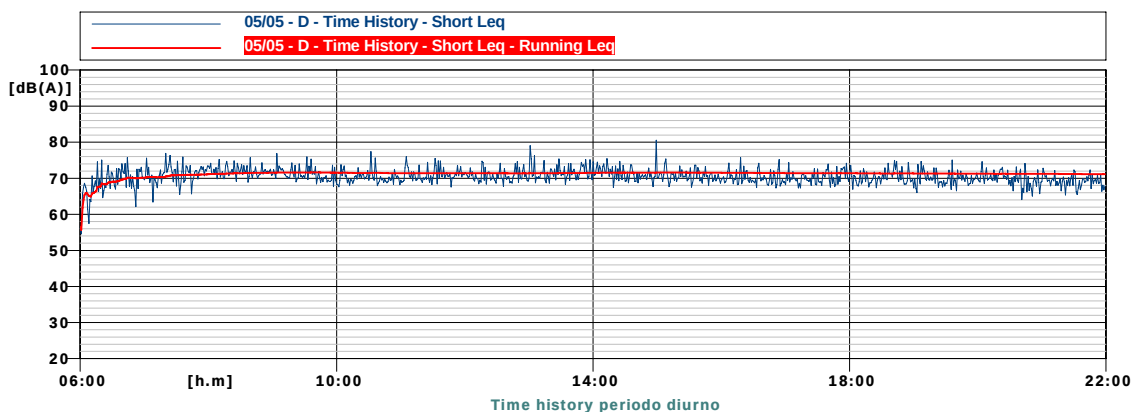
SET02

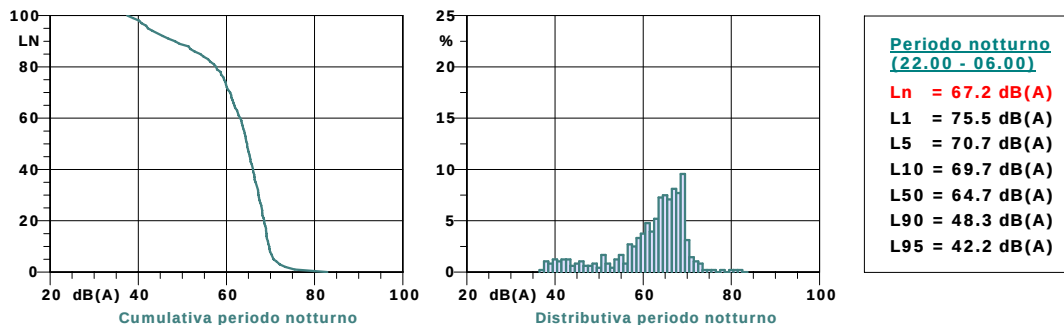
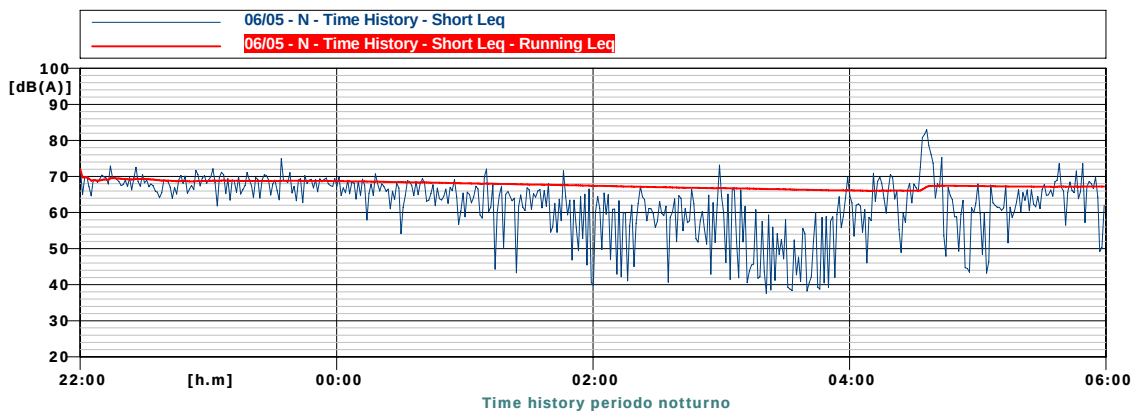
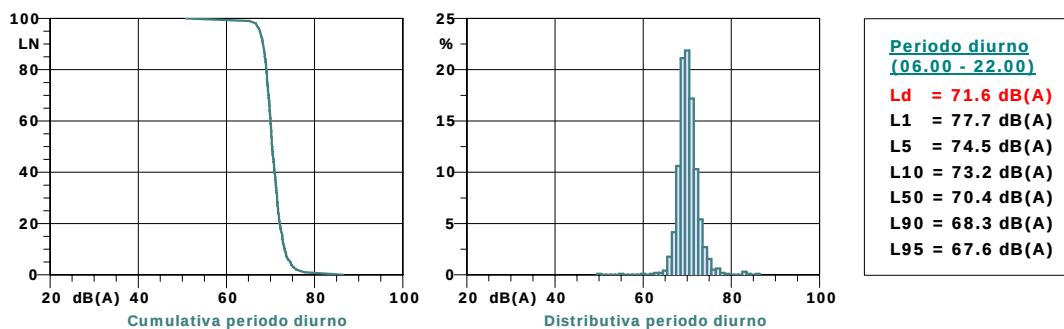
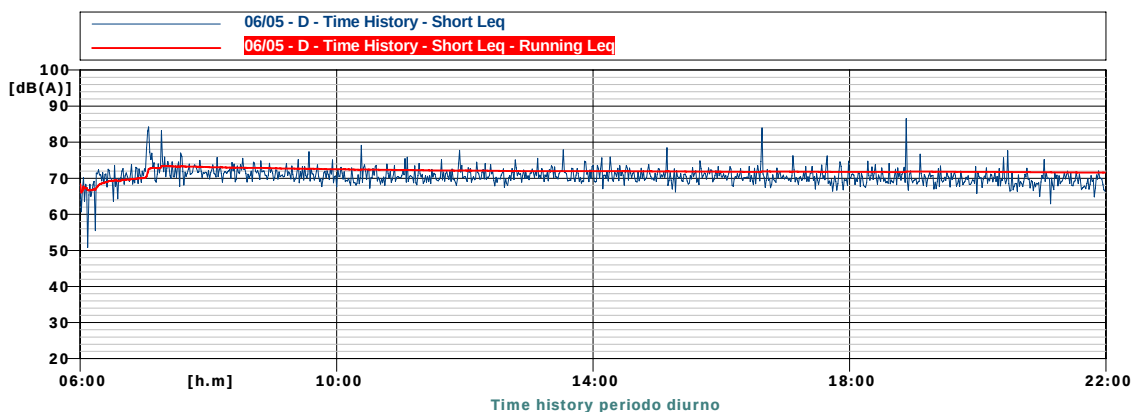


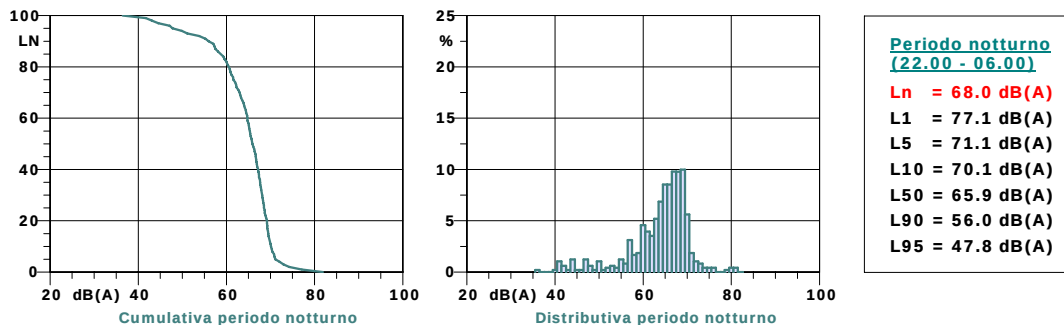
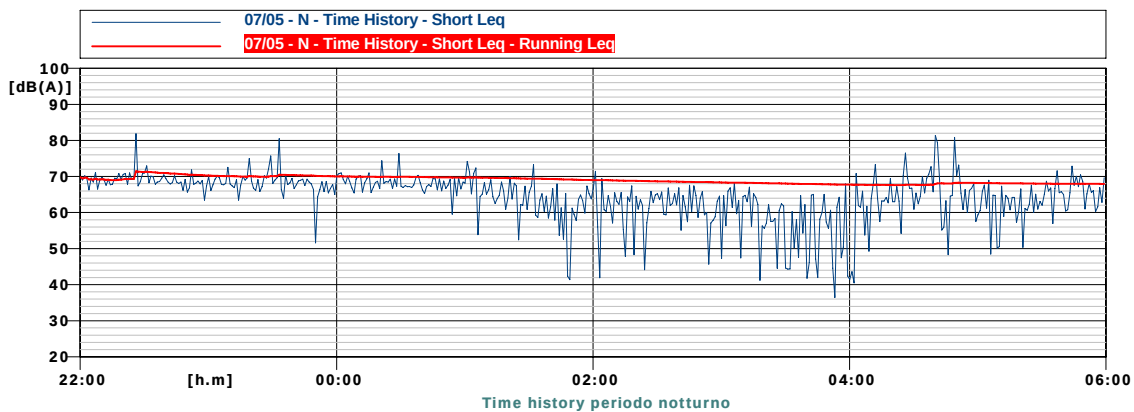
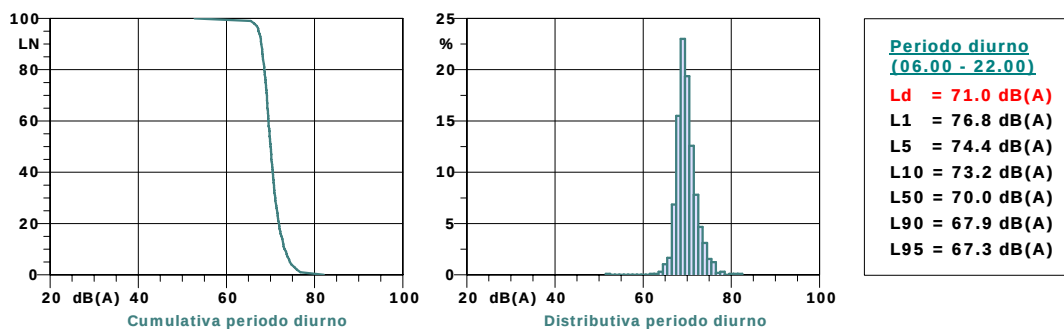
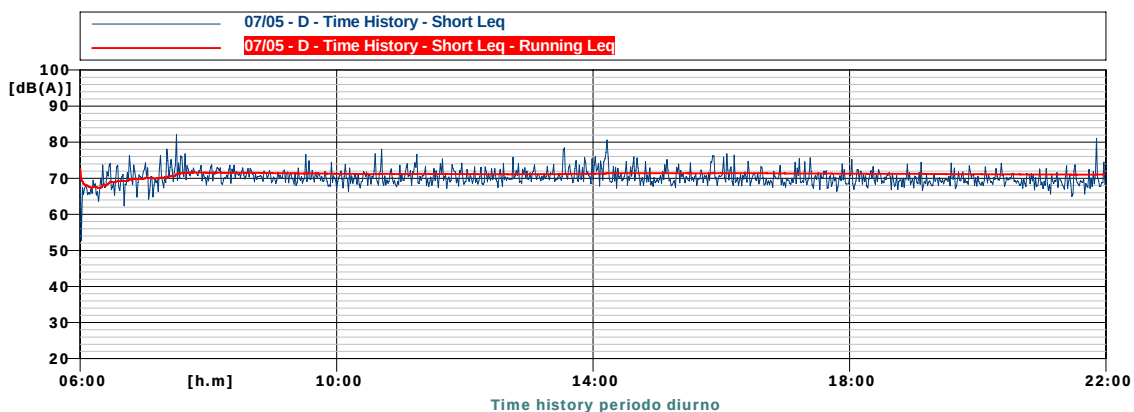
UBICAZIONE PUNTO		COORDINATE UTM					
via S. Croce 3		x: 429110		y: 4689953		± [m]: 5	
STRUMENTO		CALIBRATORE					
Larson Davis LD 824 s. n. A3735		Larson Davis CAL200 s. n. 4521					
MICROFONO							
Altezza da terra [m]: 4		Dist. bordo str./conf. [m]: -			Dist. da sup. riflettente [m]: 1		
TIPOLOGIA DELLA SORGENTE DI RUMORE							
☒ strada ☐ ferrovia ☐ fissa prod. ☐ fissa comm. ☐ fissa ricreativa ☐ altro:							
Denominazione: via S. Croce							
	LUN	MAR	MER	GIO	VEN	SAB	DOM
DATA	11/05/2009	05/05/2009	06/05/2009	07/05/2009	08/05/2009	09/05/2009	10/05/2009
L _{Aeq} D ₍₀₆₋₂₂₎	71.0	71.1	71.6	71.0	71.1	71.8	70.8
L _{Aeq} N ₍₂₂₋₀₆₎	66.7	70.4	67.2	68.0	68.0	68.4	67.2
NOTE							
Rilievo eseguito presso hotel 'Nuovo Albergo'							
TECNICO COMPETENTE				FIRMA			
Bernardo Ziliotto							

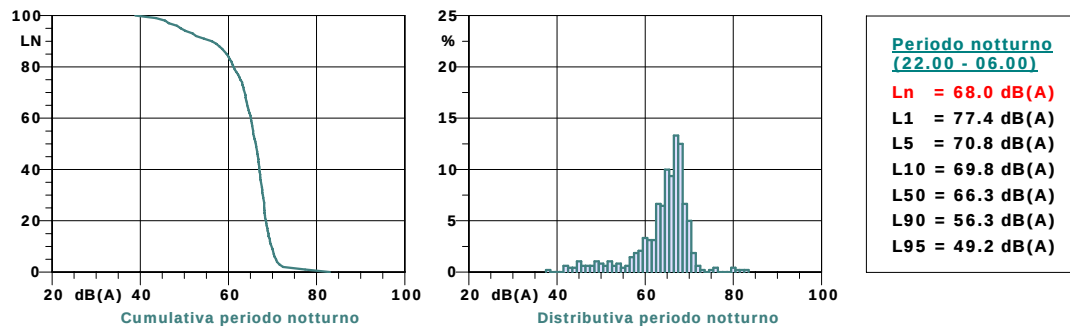
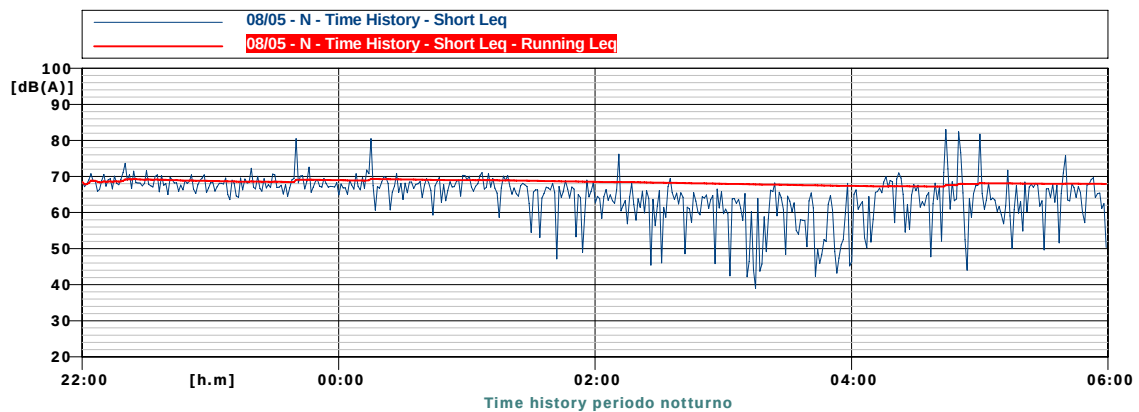
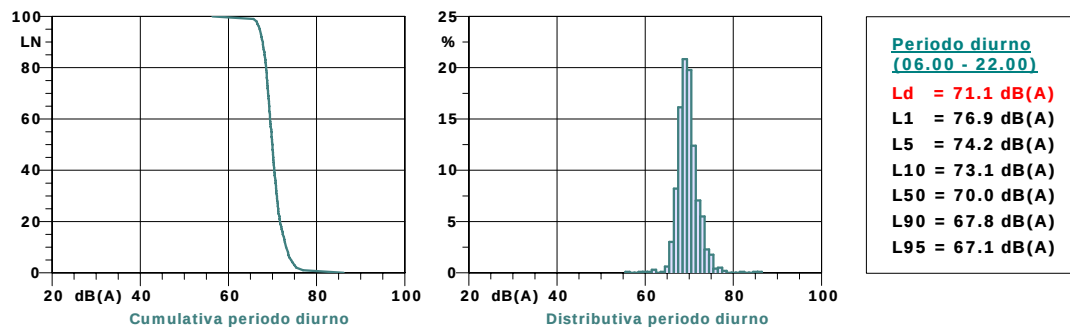
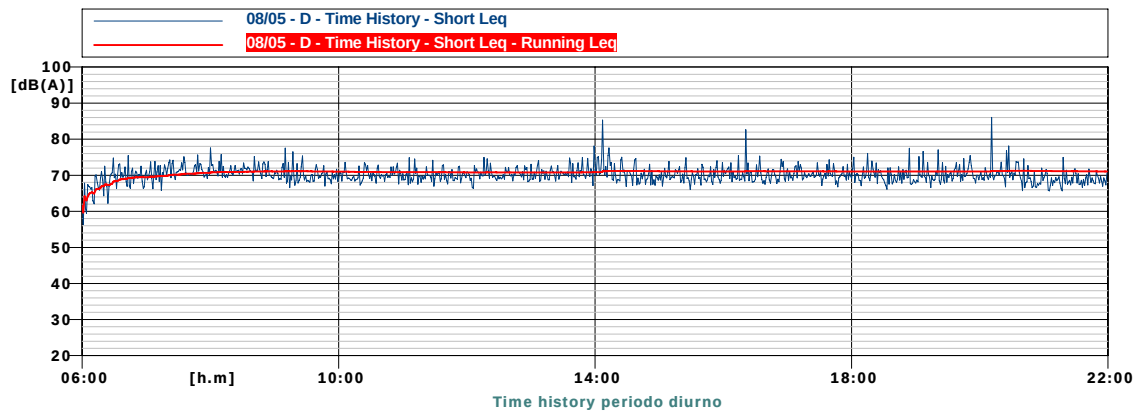


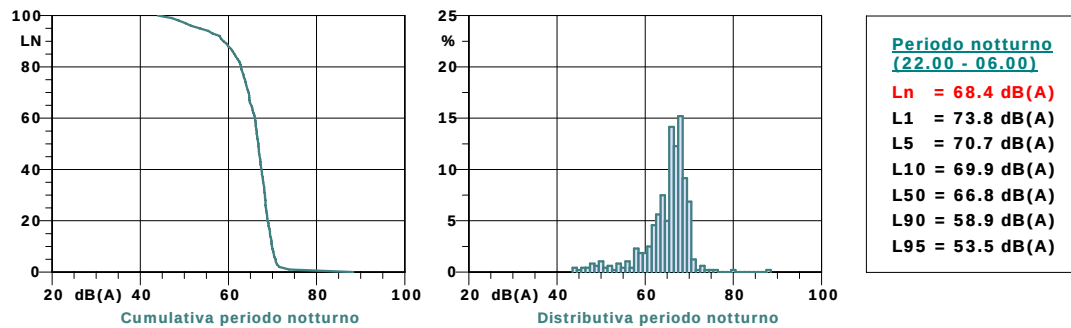
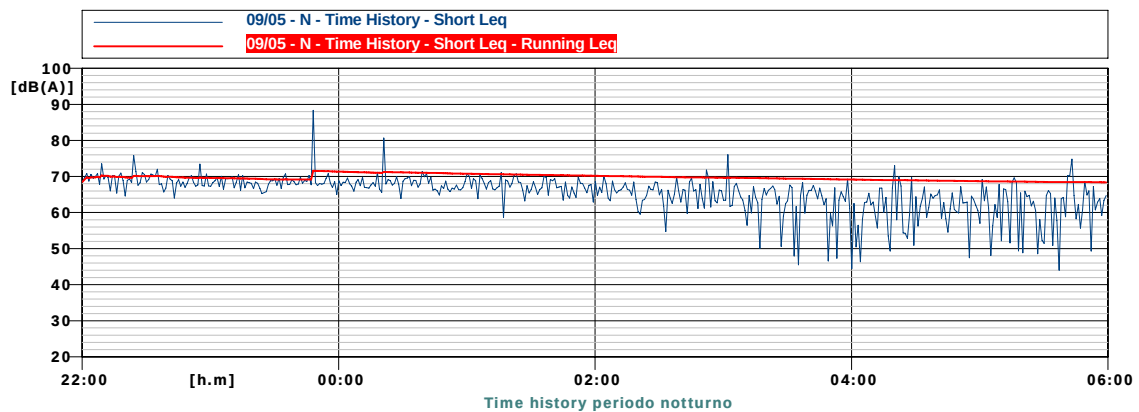
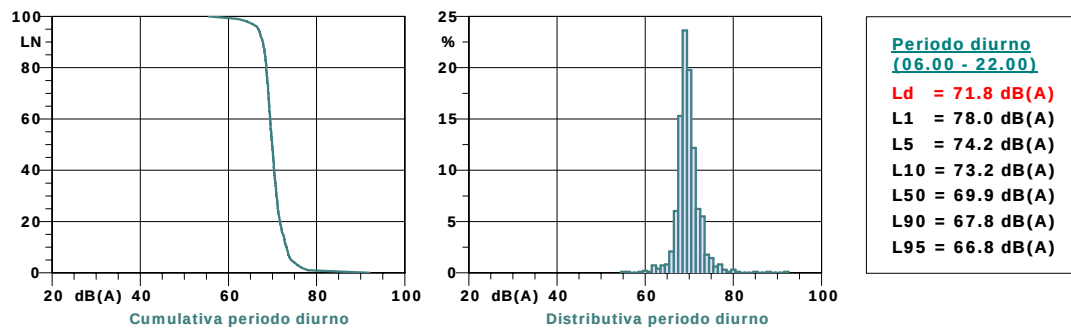
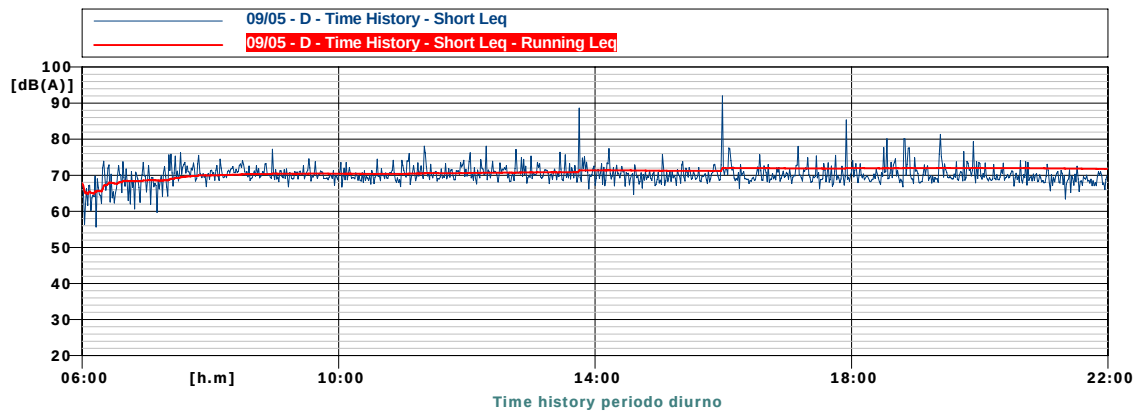


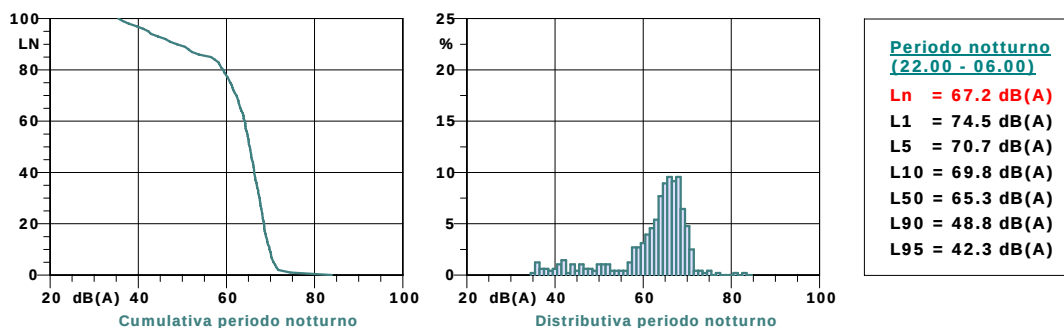
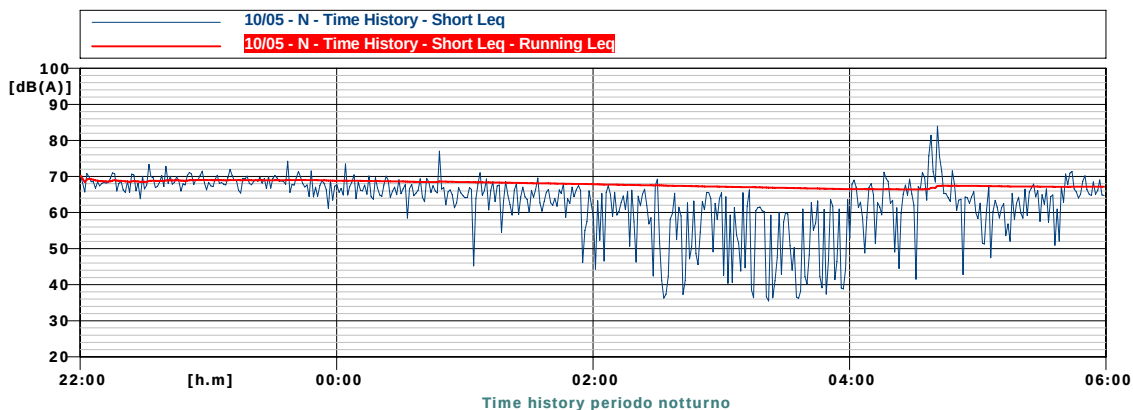
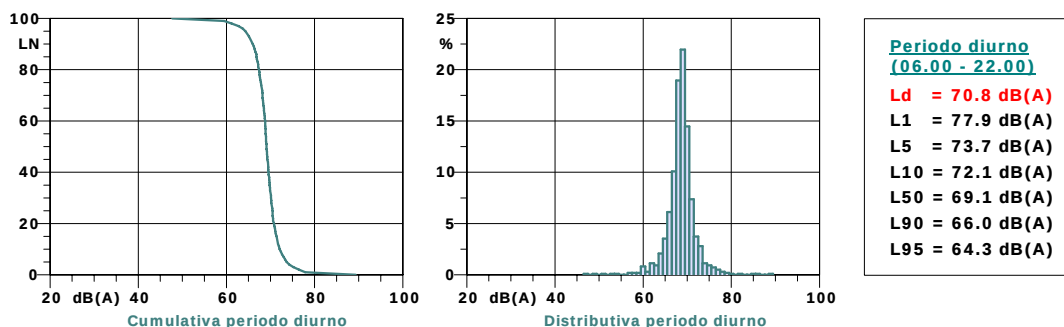
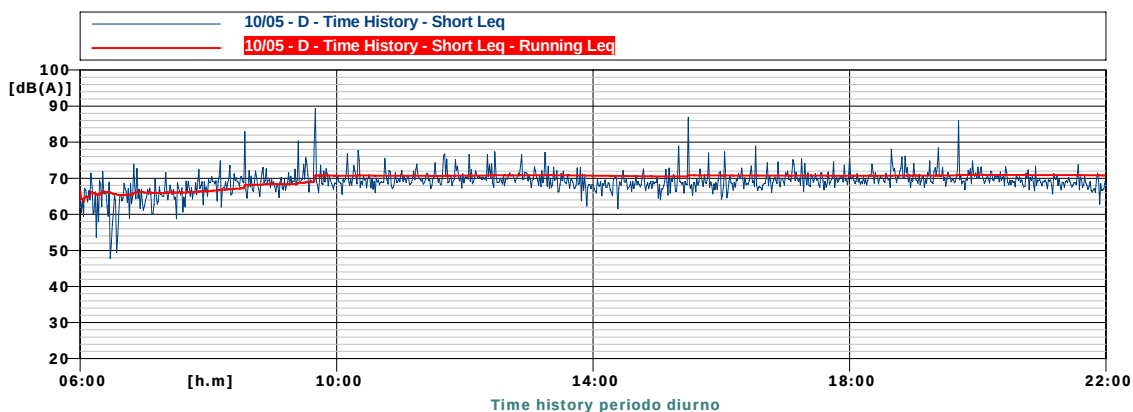


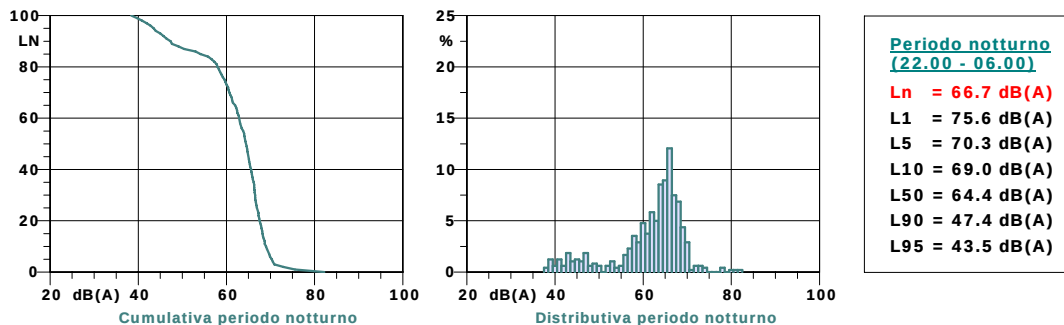
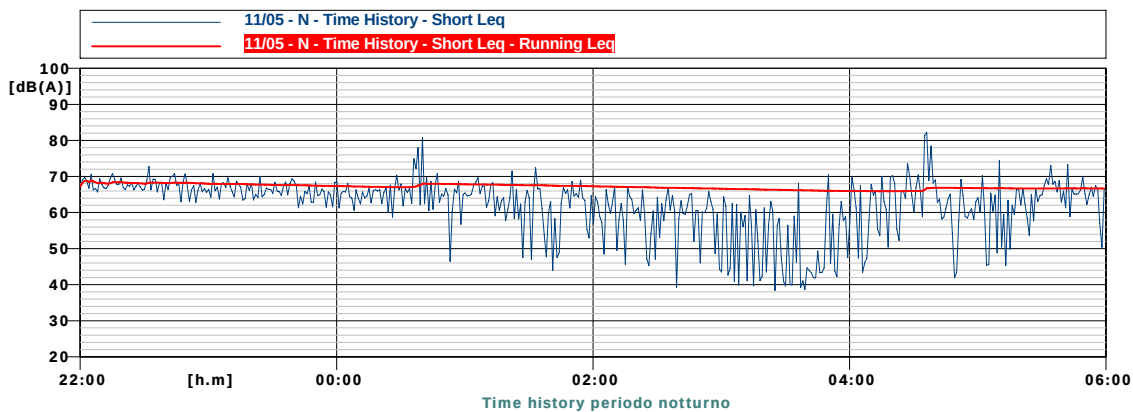
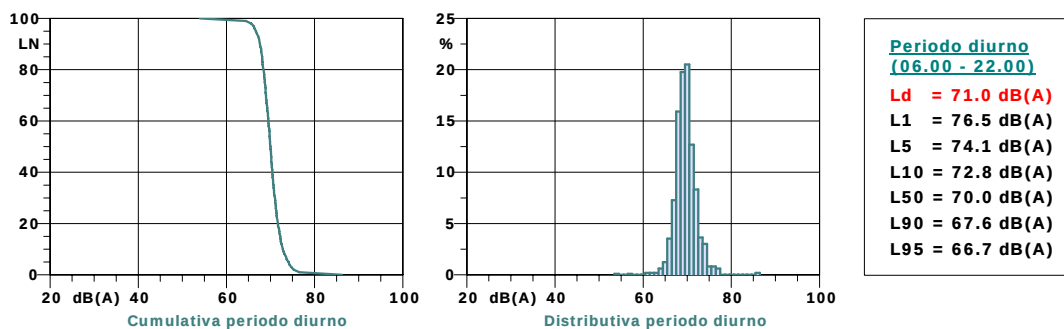
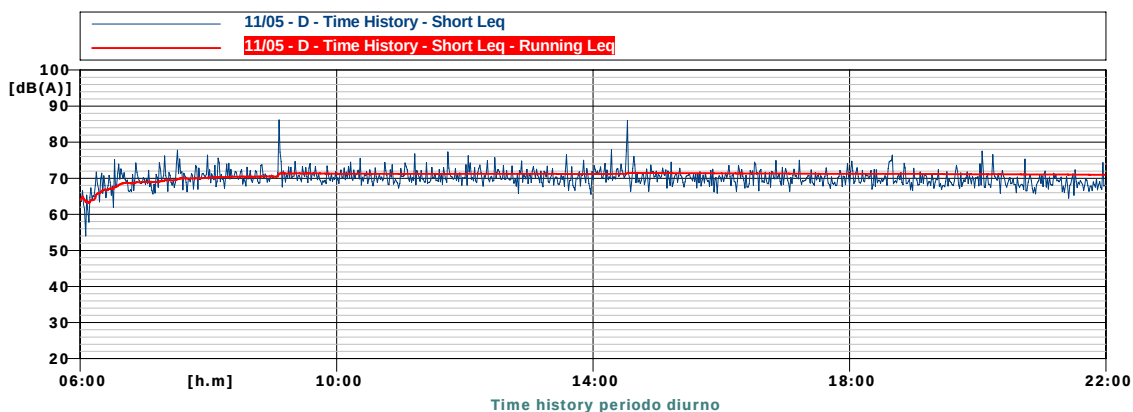


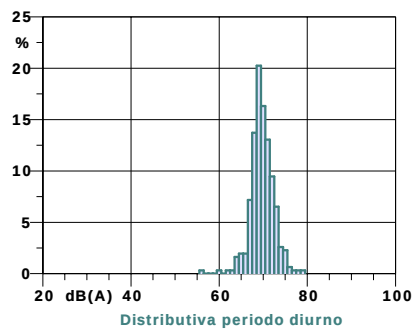
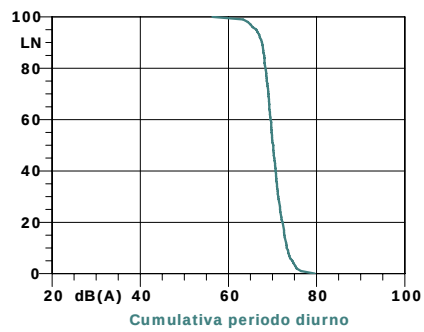
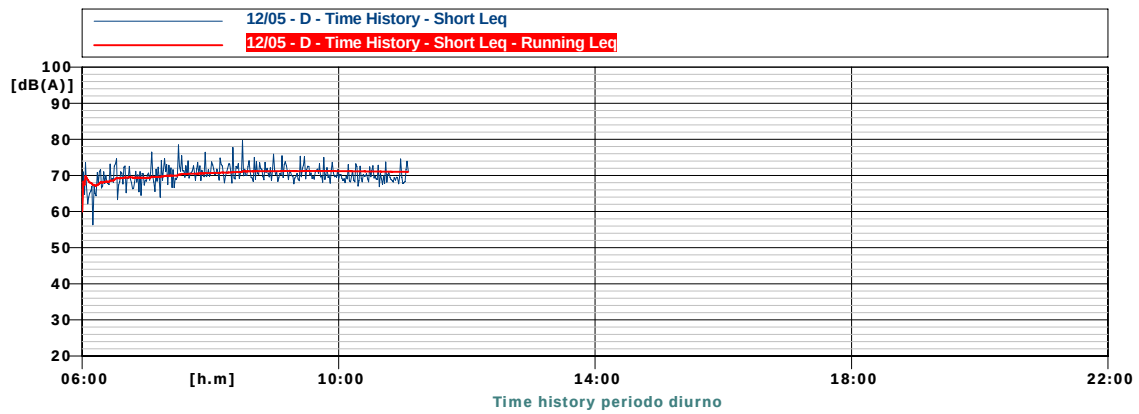








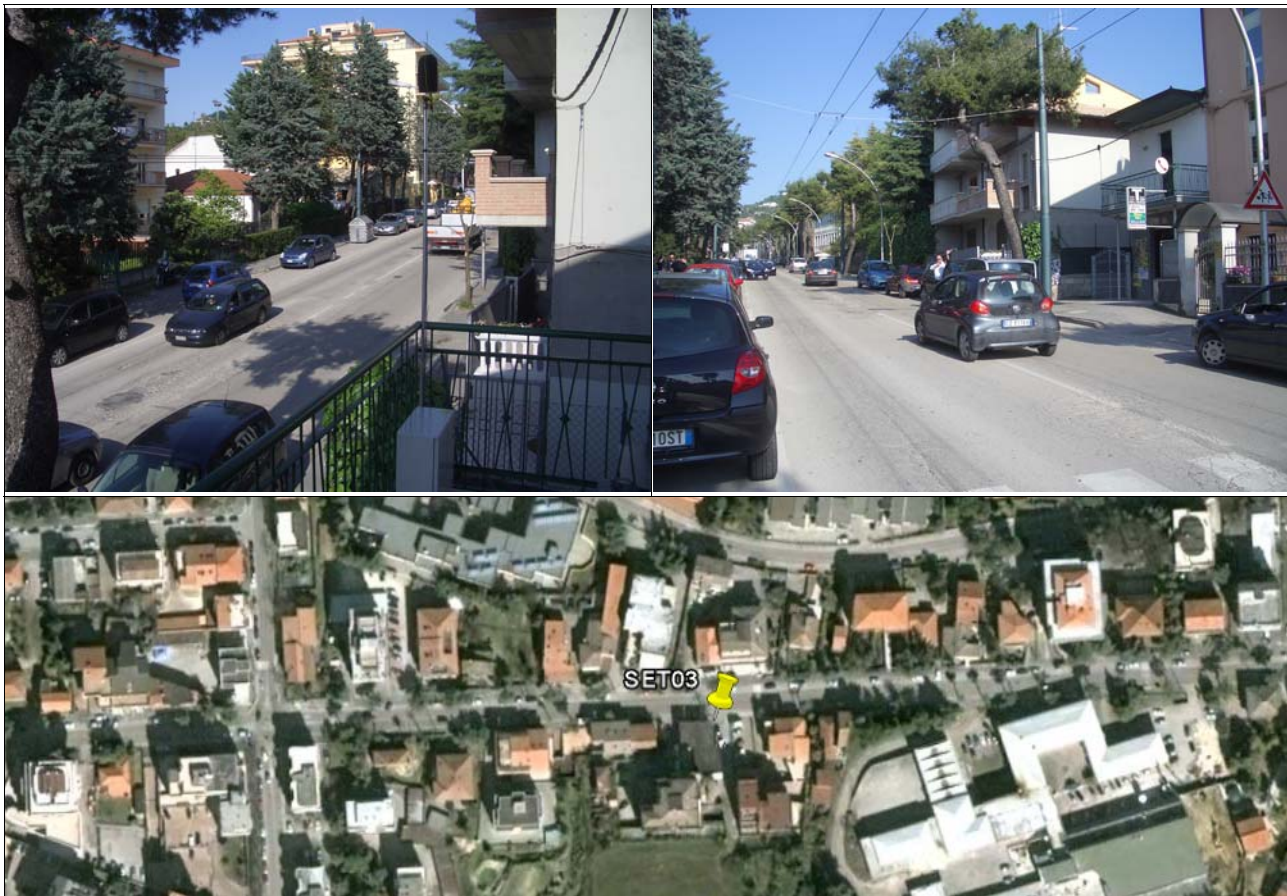




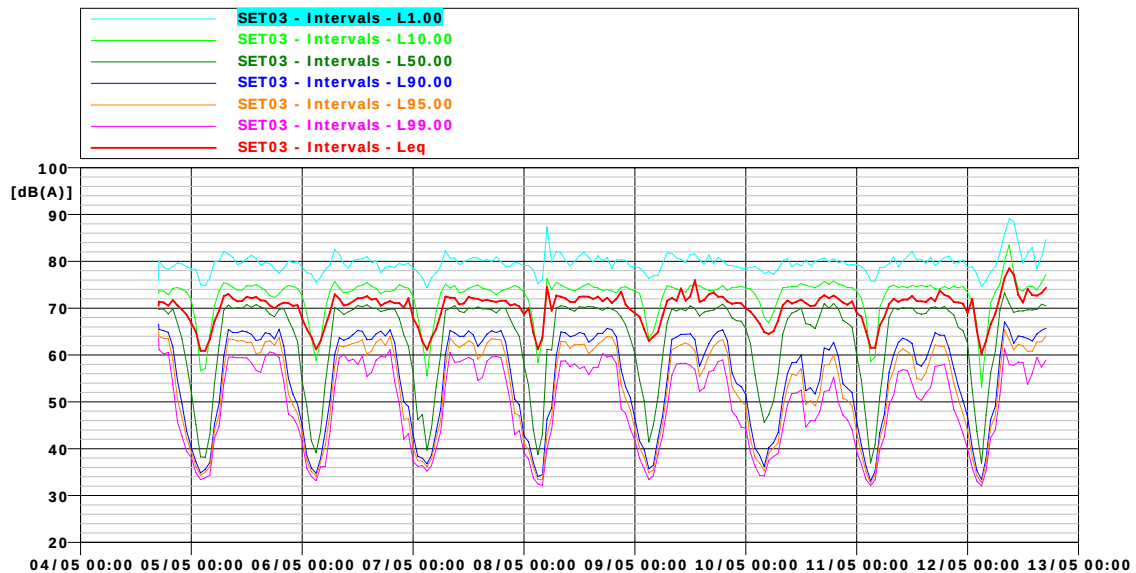
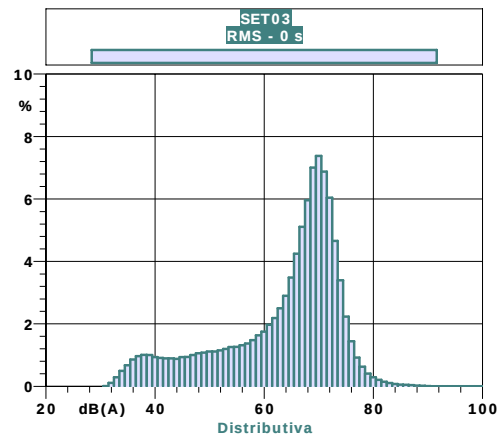
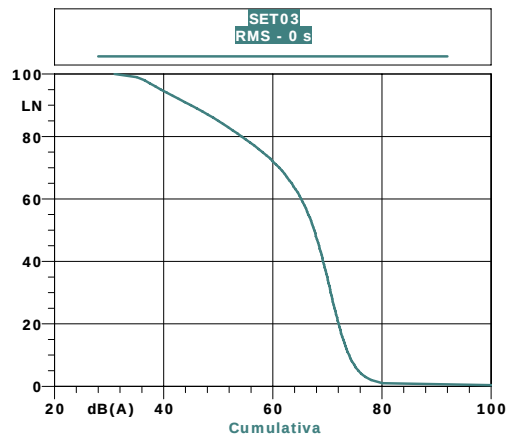
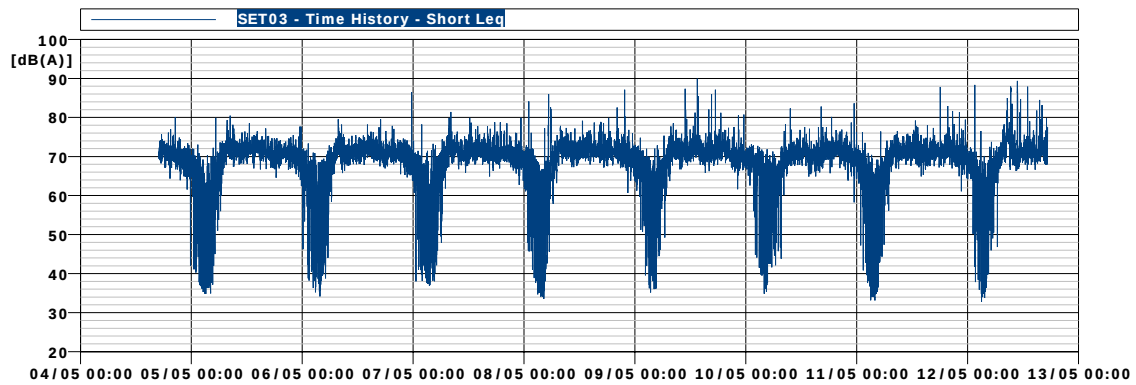
Periodo diurno
(06.00 - 22.00)

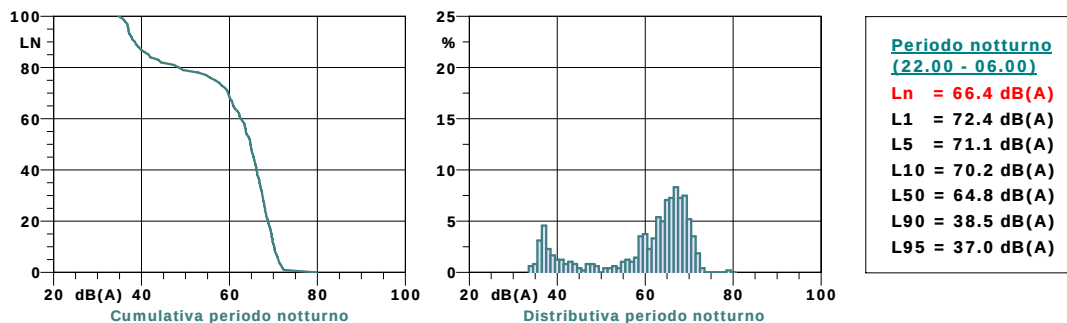
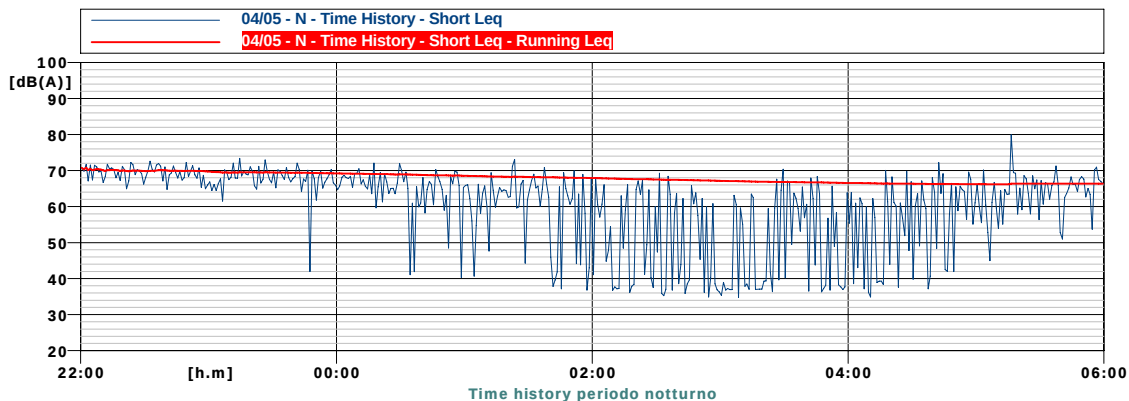
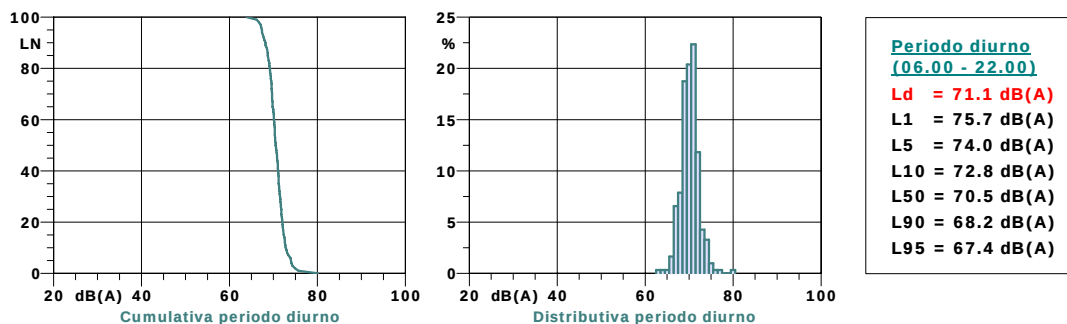
Ld = 71.0 dB(A)
L1 = 76.5 dB(A)
L5 = 74.5 dB(A)
L10 = 73.3 dB(A)
L50 = 70.2 dB(A)
L90 = 67.6 dB(A)
L95 = 66.3 dB(A)

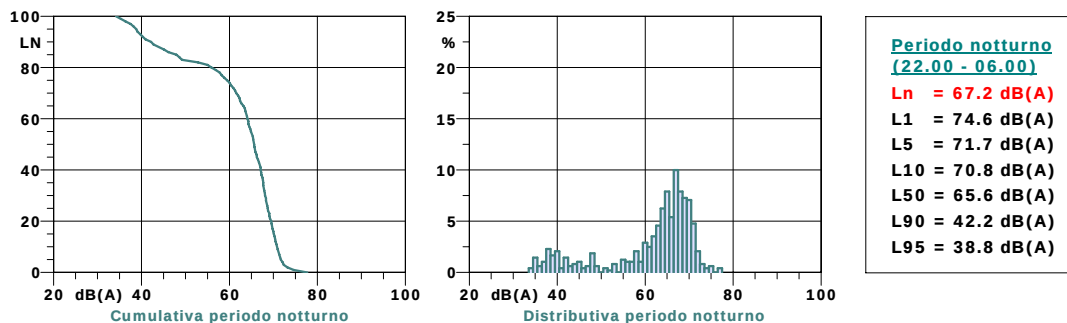
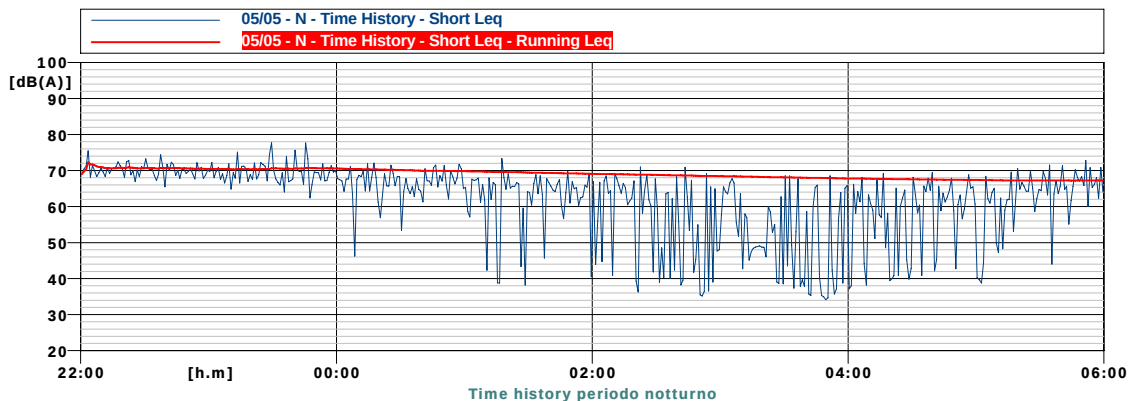
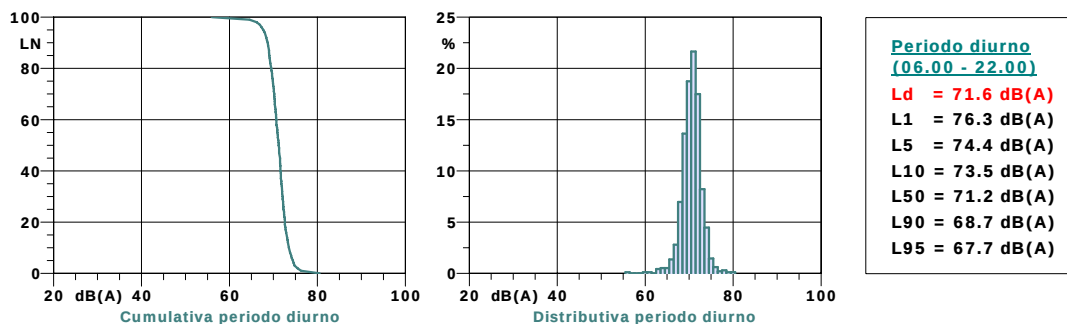
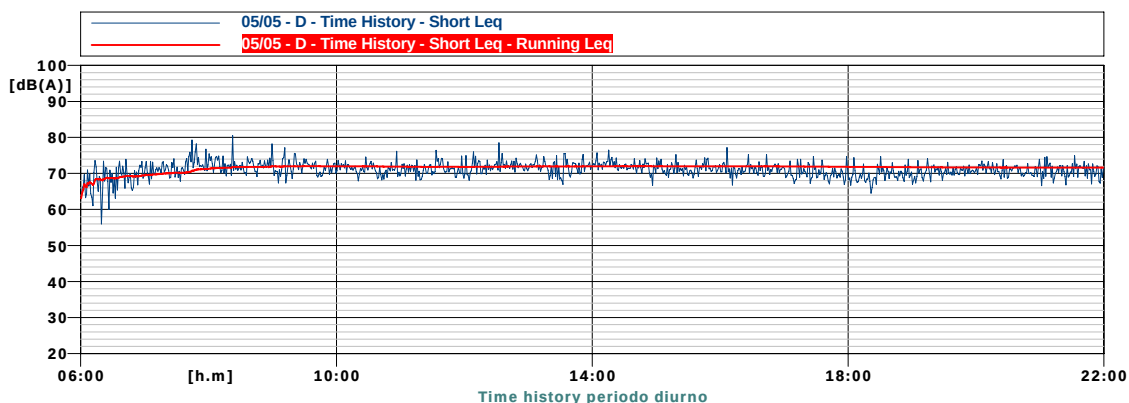
SET03

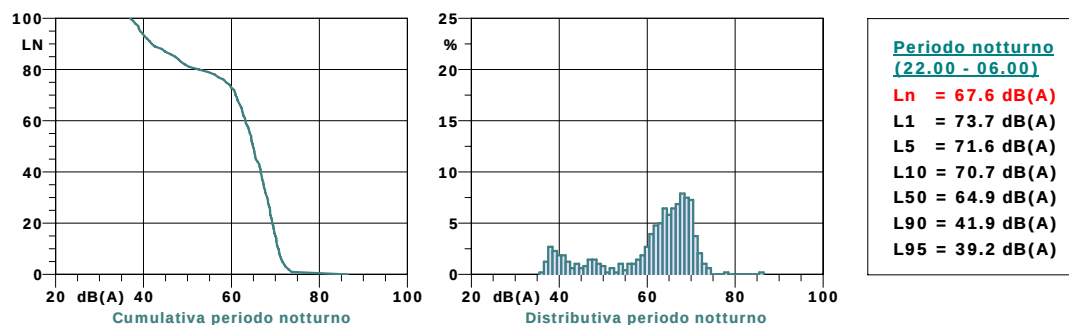
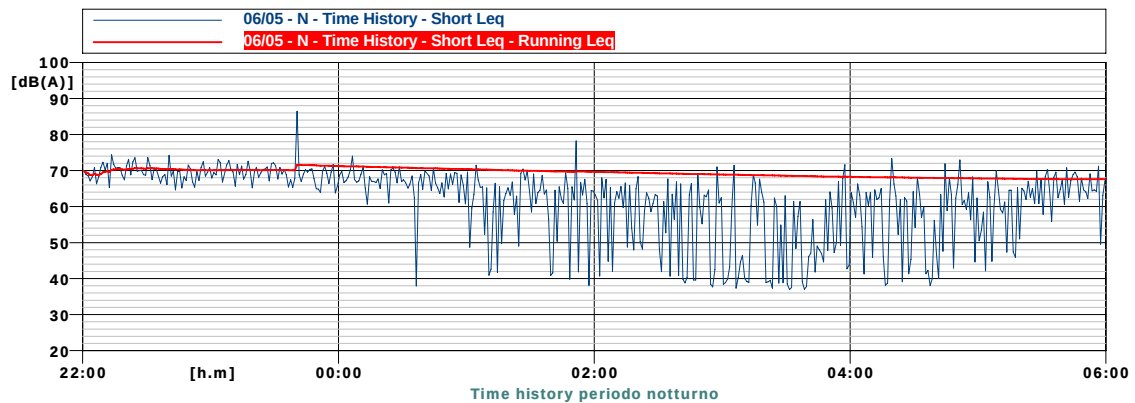
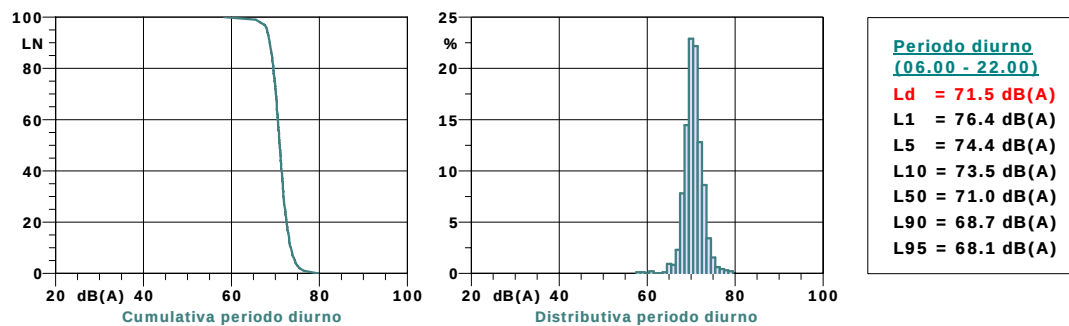
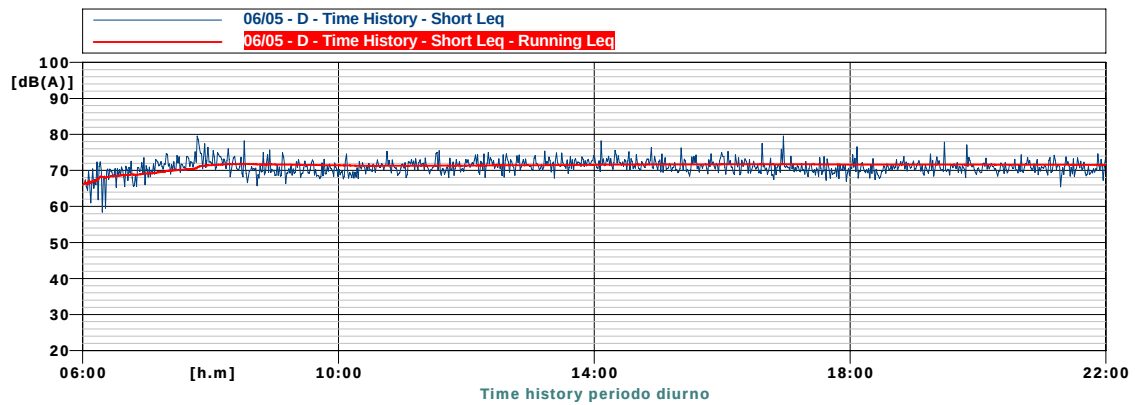


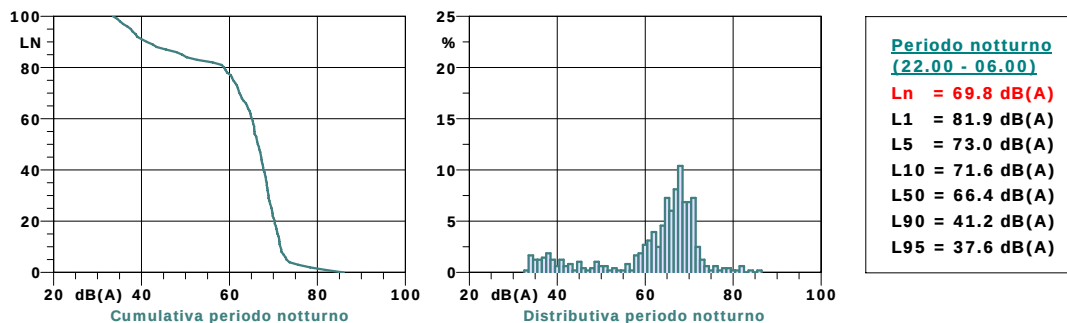
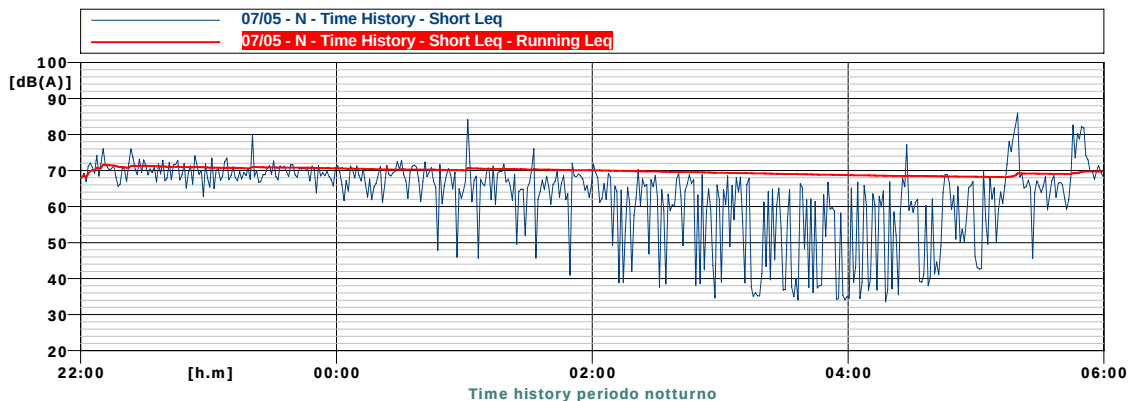
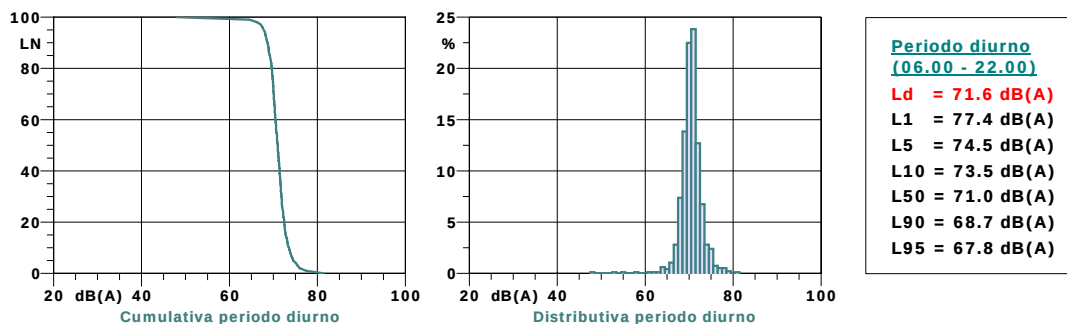
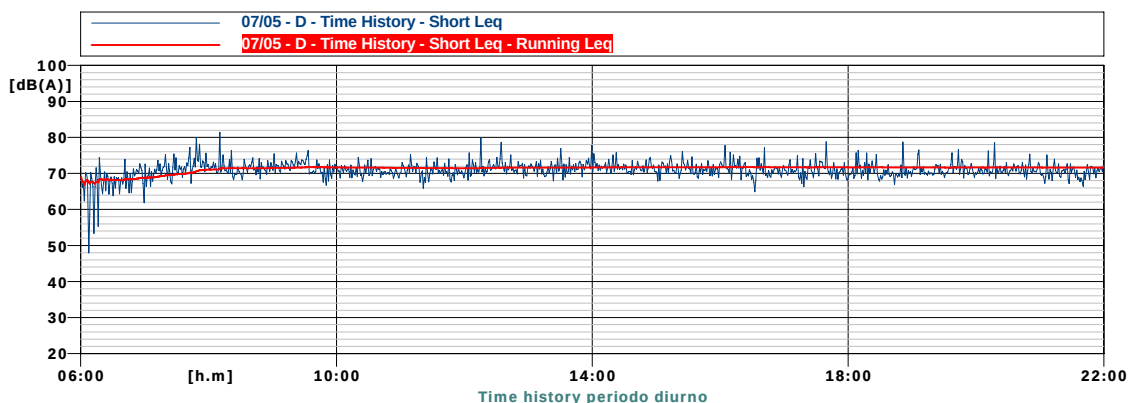
UBICAZIONE PUNTO		COORDINATE UTM					
via Colonna 112		x: 429644	y: 4689758	± [m]: 5			
STRUMENTO		CALIBRATORE					
Larson Davis LD 824 s. n. A0805		Larson Davis CAL200 s. n. 4521					
MICROFONO							
Altezza da terra [m]: 5		Dist. bordo str./conf. [m]: 4			Dist. da sup. riflettente [m]: 1		
TIPOLOGIA DELLA SORGENTE DI RUMORE							
☒ strada ☐ ferrovia ☐ fissa prod. ☐ fissa comm. ☐ fissa ricreativa ☐ altro:							
Denominazione: via Colonna							
	LUN	MAR	MER	GIO	VEN	SAB	DOM
DATA	11/05/2009	05/05/2009	06/05/2009	07/05/2009	08/05/2009	09/05/2009	10/05/2009
L _{Aeq} D ₍₀₆₋₂₂₎	71.8	71.6	71.5	71.6	72.1	72.5	71.2
L _{Aeq} N ₍₂₂₋₀₆₎	68.8	67.2	67.6	69.8	67.7	68.9	68.0
NOTE							
TECNICO COMPETENTE				FIRMA			
Bernardo Ziliotto							

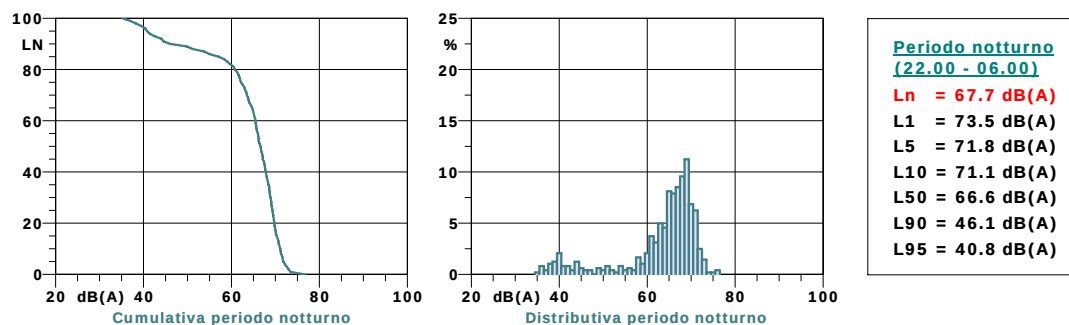
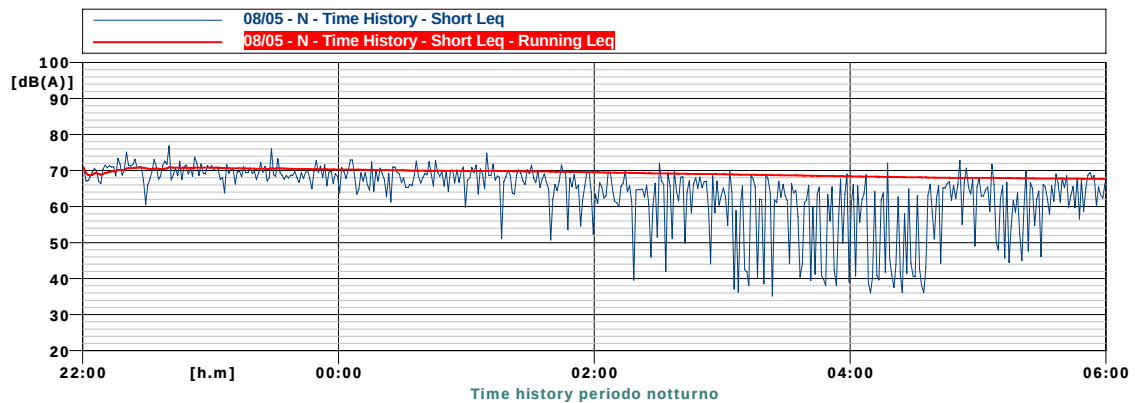
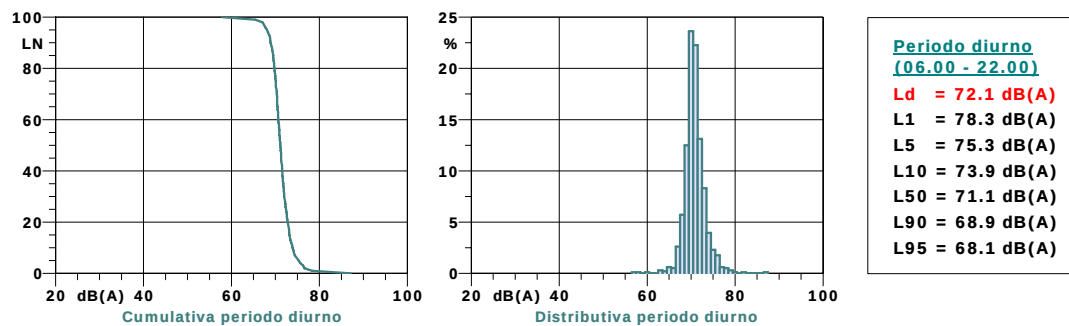
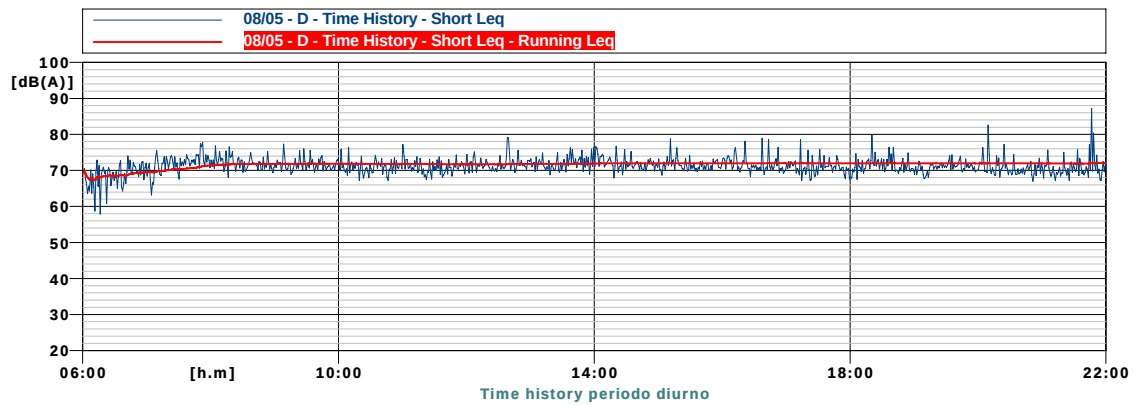


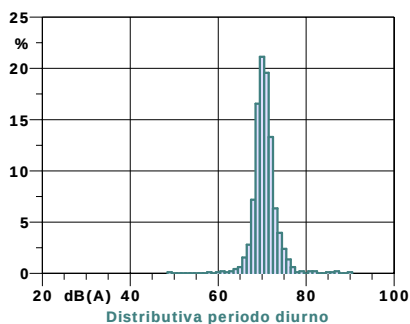
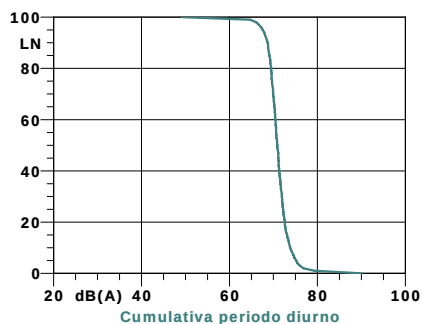
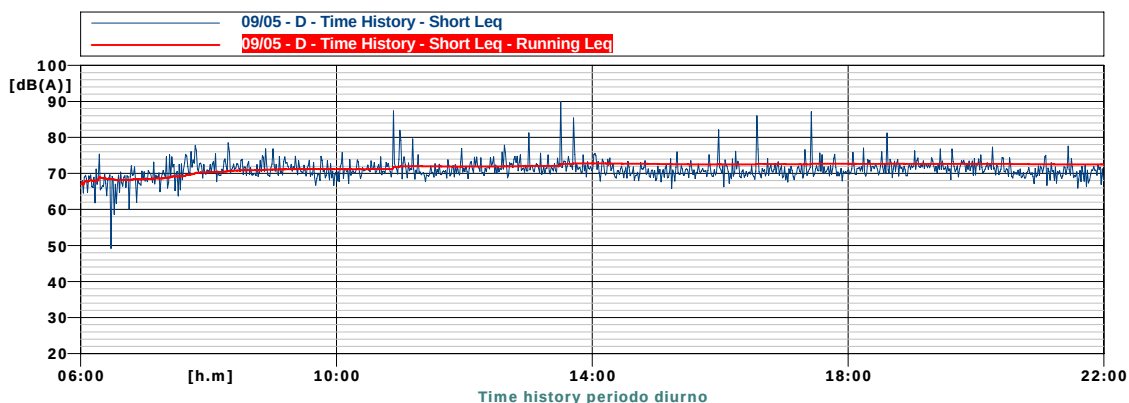






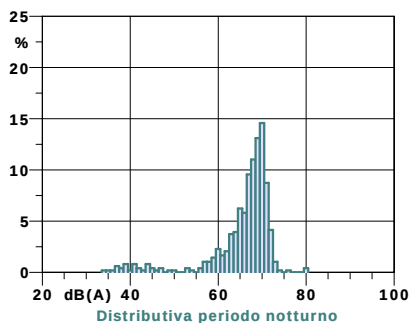
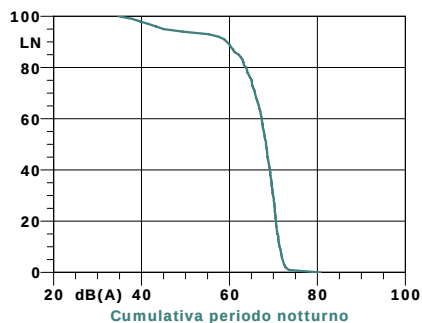
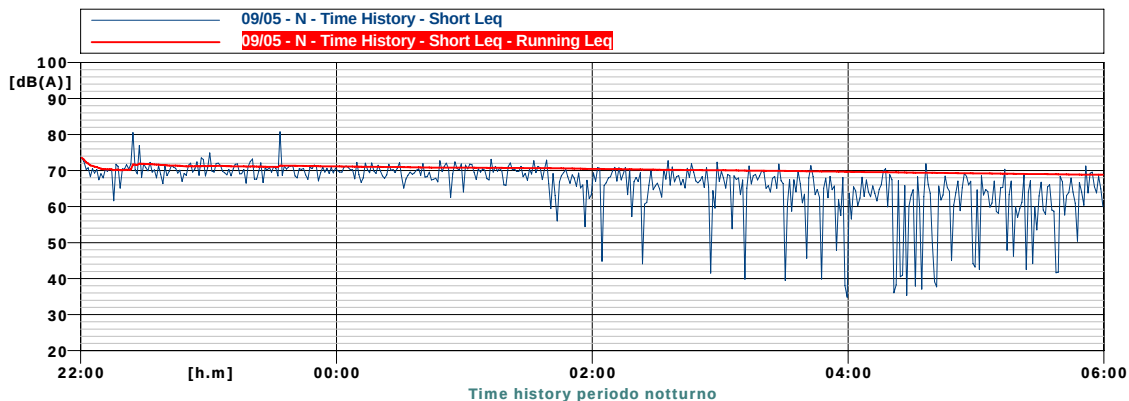






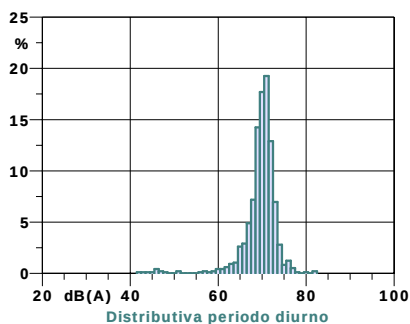
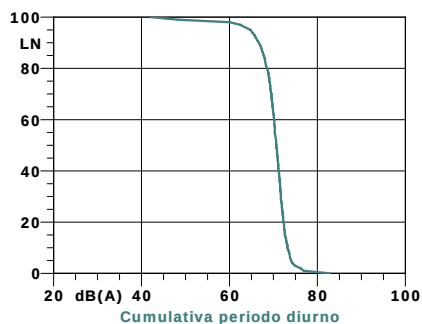
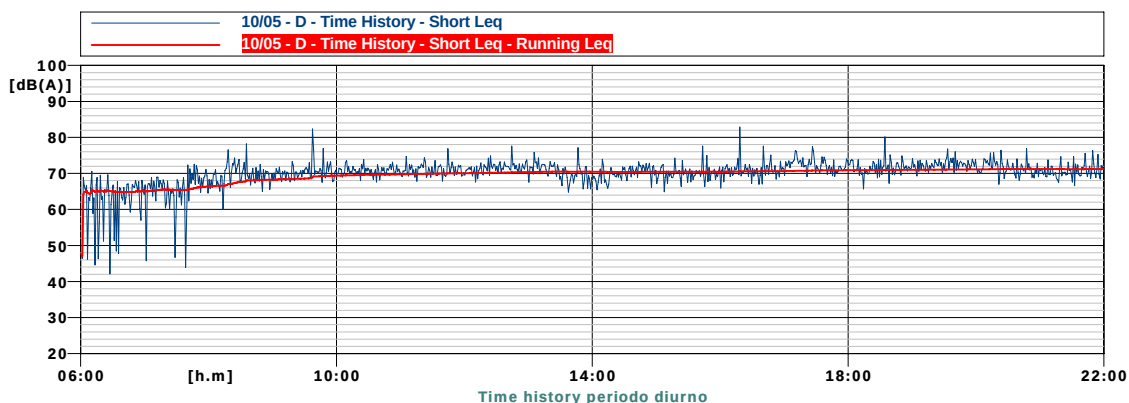
**Periodo diurno
(06.00 - 22.00)**

Ld = 72.5 dB(A)
L1 = 79.4 dB(A)
L5 = 75.2 dB(A)
L10 = 73.8 dB(A)
L50 = 70.9 dB(A)
L90 = 68.7 dB(A)
L95 = 67.6 dB(A)



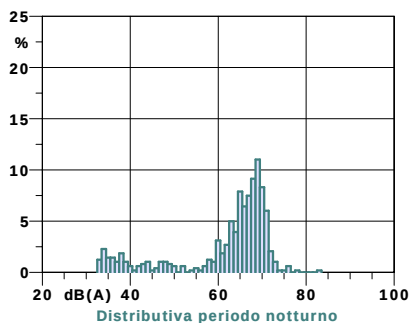
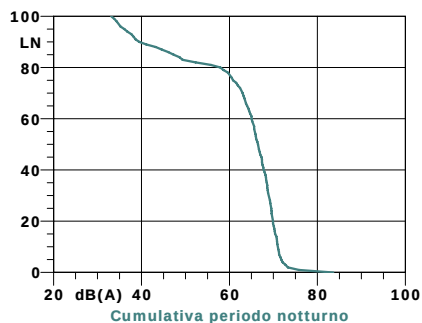
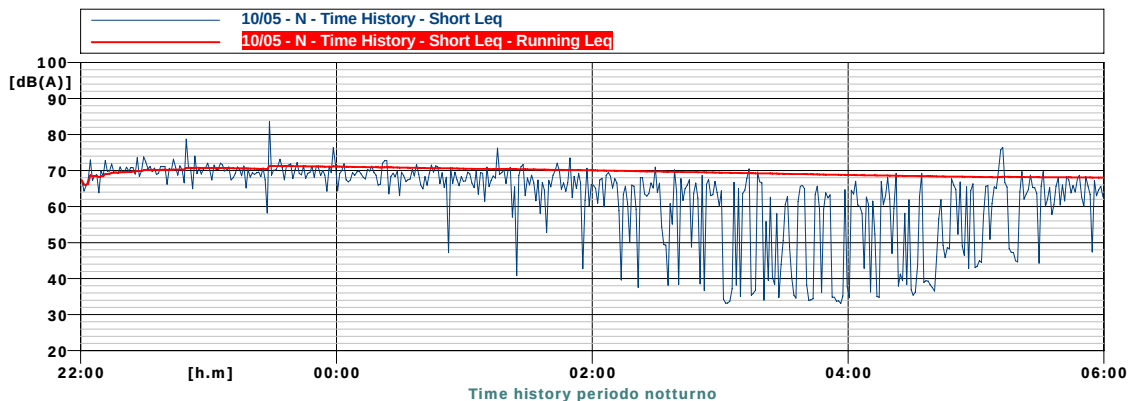
**Periodo notturno
(22.00 - 06.00)**

Ln = 68.9 dB(A)
L1 = 73.5 dB(A)
L5 = 72.1 dB(A)
L10 = 71.4 dB(A)
L50 = 68.3 dB(A)
L90 = 59.4 dB(A)
L95 = 45.0 dB(A)



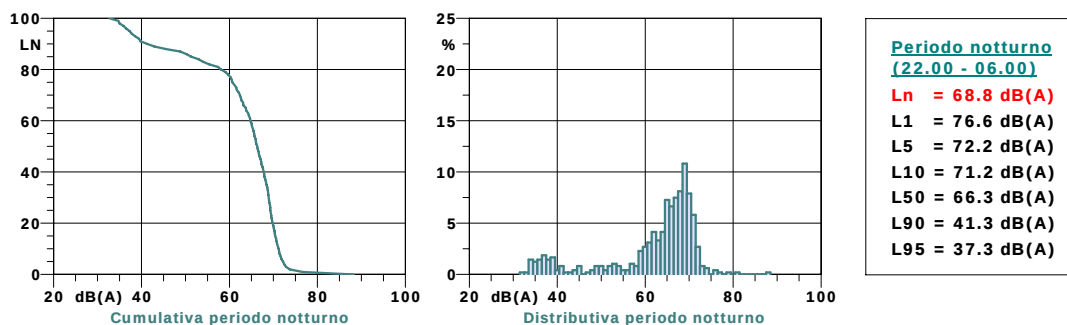
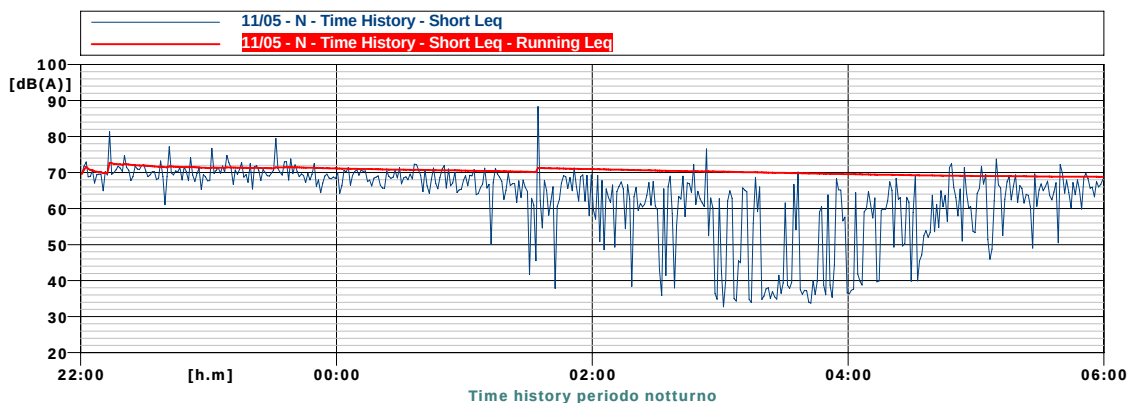
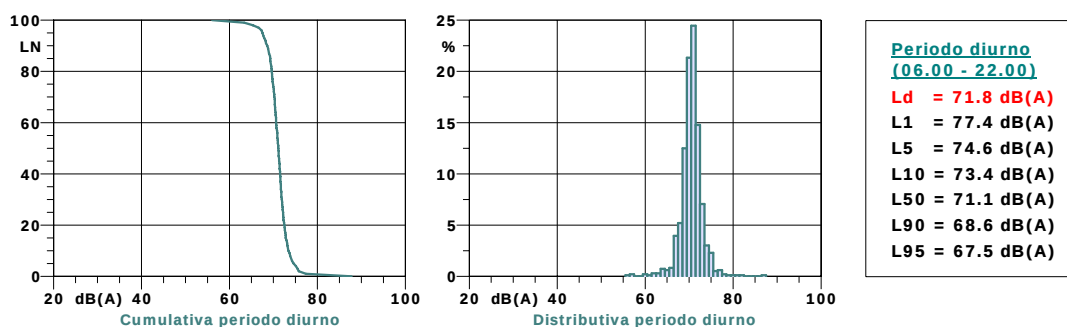
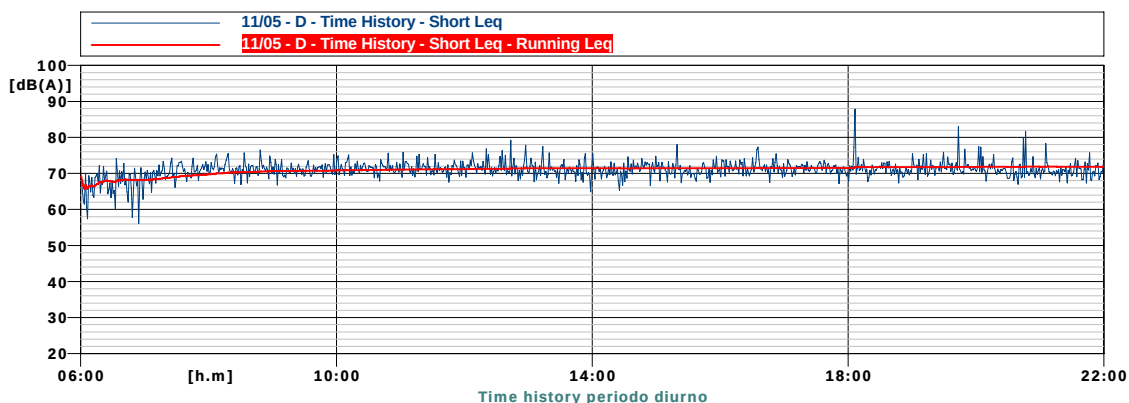
**Periodo diurno
(06.00 - 22.00)**

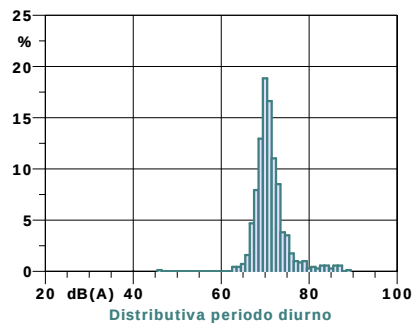
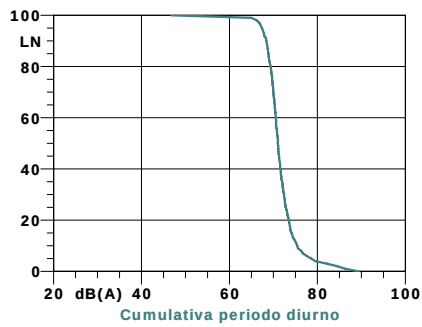
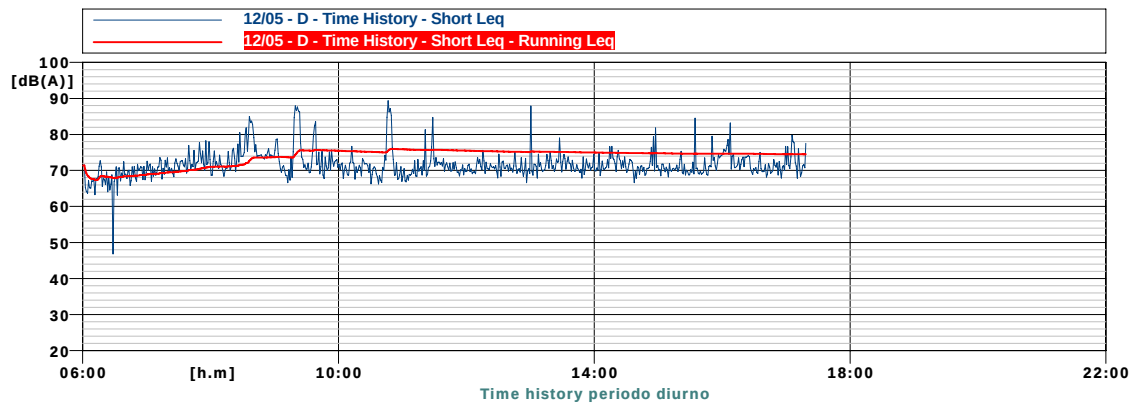
Ld = 71.2 dB(A)
L1 = 76.9 dB(A)
L5 = 74.0 dB(A)
L10 = 73.2 dB(A)
L50 = 70.7 dB(A)
L90 = 66.7 dB(A)
L95 = 64.8 dB(A)



**Periodo notturno
(22.00 - 06.00)**

Ln = 68.0 dB(A)
L1 = 75.8 dB(A)
L5 = 71.8 dB(A)
L10 = 71.0 dB(A)
L50 = 66.5 dB(A)
L90 = 39.5 dB(A)
L95 = 36.1 dB(A)





Periodo diurno
(06.00 - 22.00)

Ld = 74.5 dB(A)
L1 = 86.3 dB(A)
L5 = 78.6 dB(A)
L10 = 75.4 dB(A)
L50 = 71.0 dB(A)
L90 = 68.4 dB(A)
L95 = 67.4 dB(A)