
PACIFIC HIGHWAY UPGRADE
OXLEY HIGHWAY TO KEMPSEY
NOISE & VIBRATION WORKING PAPER

REPORT NO. 04254
VERSION D

SEPTEMBER 2010

PREPARED FOR

GHD PTY LTD
PO BOX 5403
HUNTER REGIONAL MAIL CENTRE NSW 2310

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APPENDIX B

NOISE MEASUREMENT RESULTS /
PHOTOS OF SITE LOCATIONS

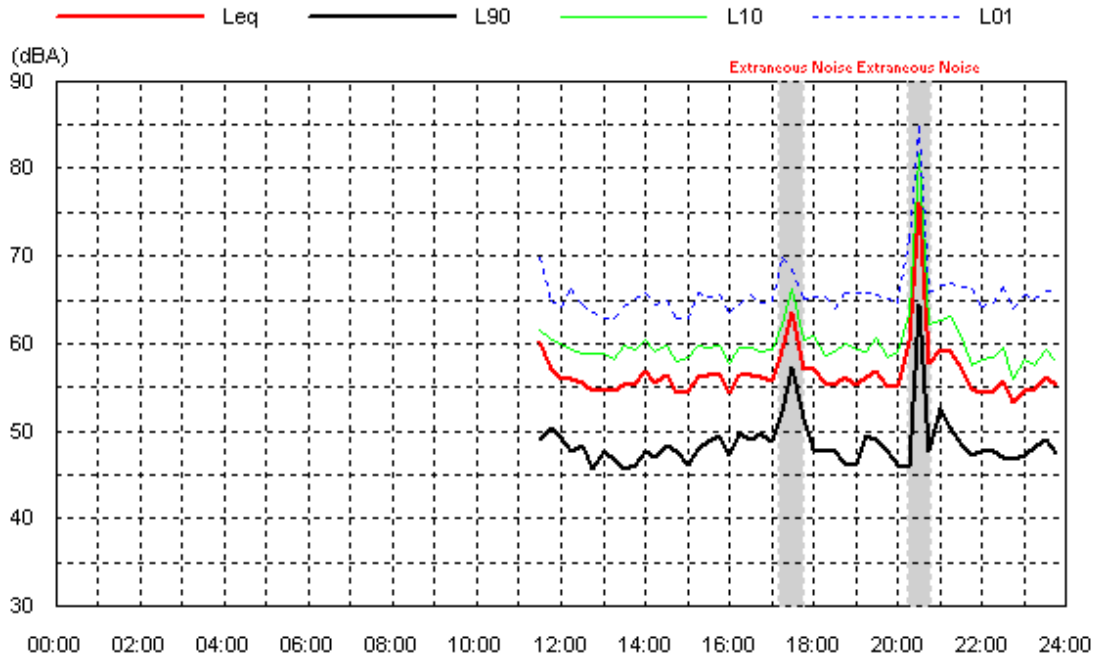
Location 1: 81 Scrubby Creek Road - Front Verandah (Ground Floor)



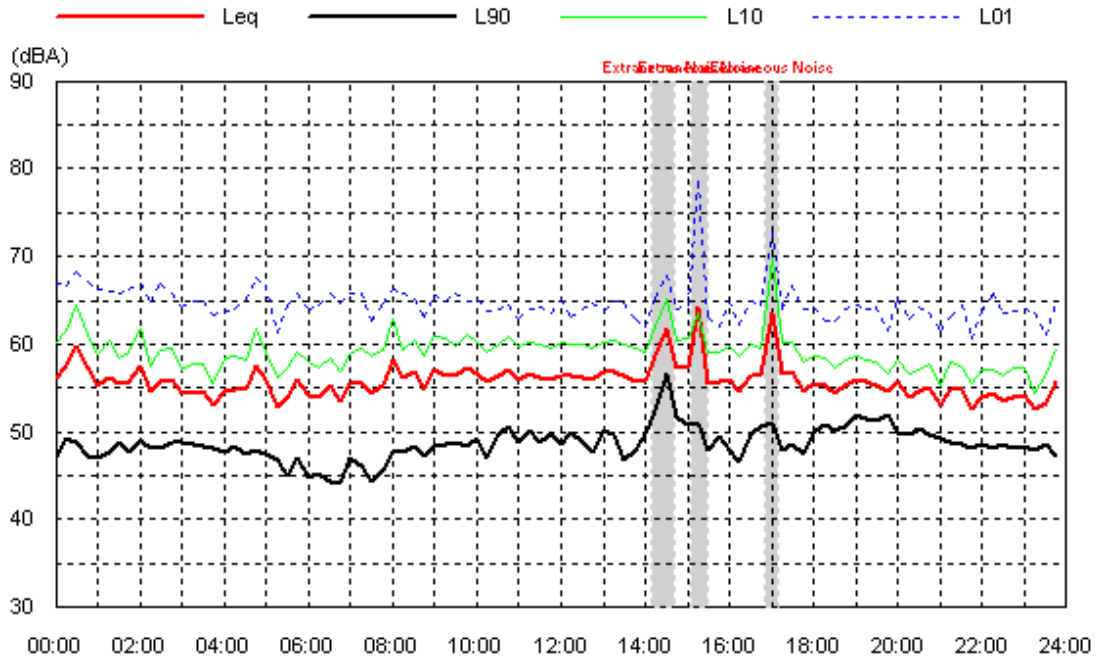
Location 1: 81 Scrubby Creek Road - Front Verandah (Ground Floor)

Data shaded: Extraneous Noise; Wind; Rain

Fri 15 Dec 06



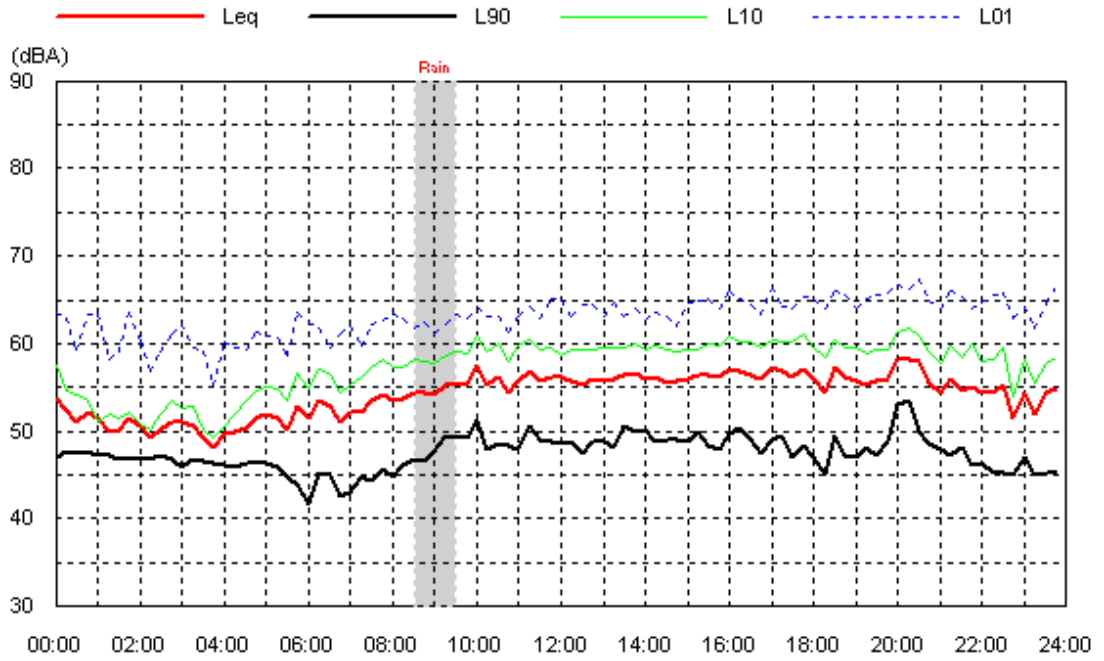
Sat 16 Dec 06



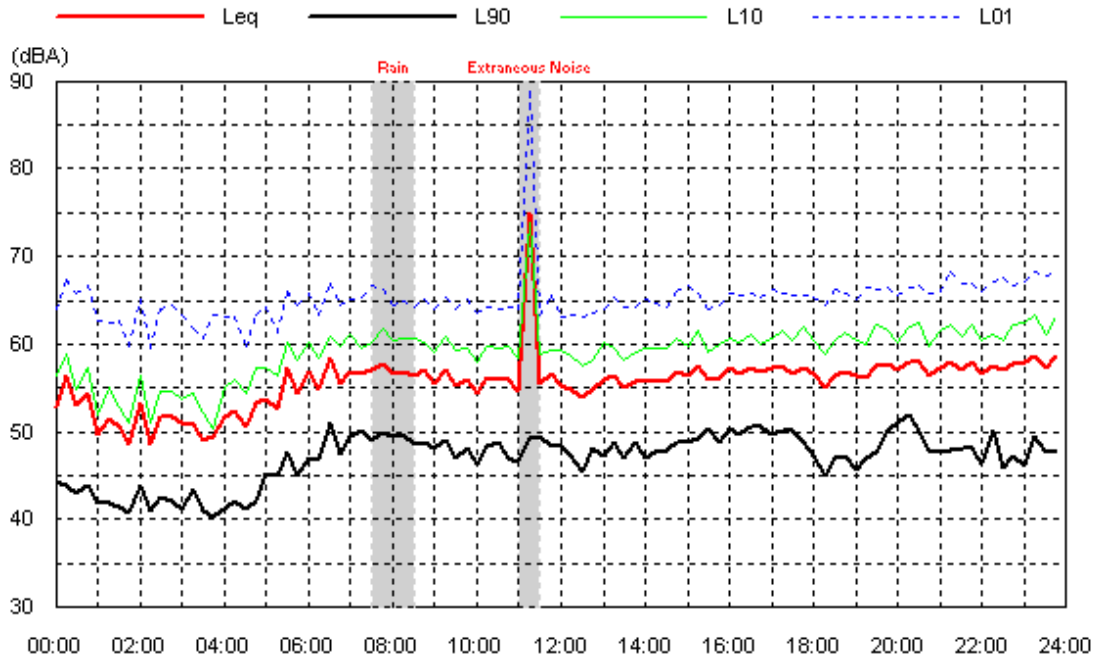
Location 1: 81 Scrubby Creek Road - Front Verandah (Ground Floor)

Data shaded: Extraneous Noise; Wind; Rain

Sun 17 Dec 06



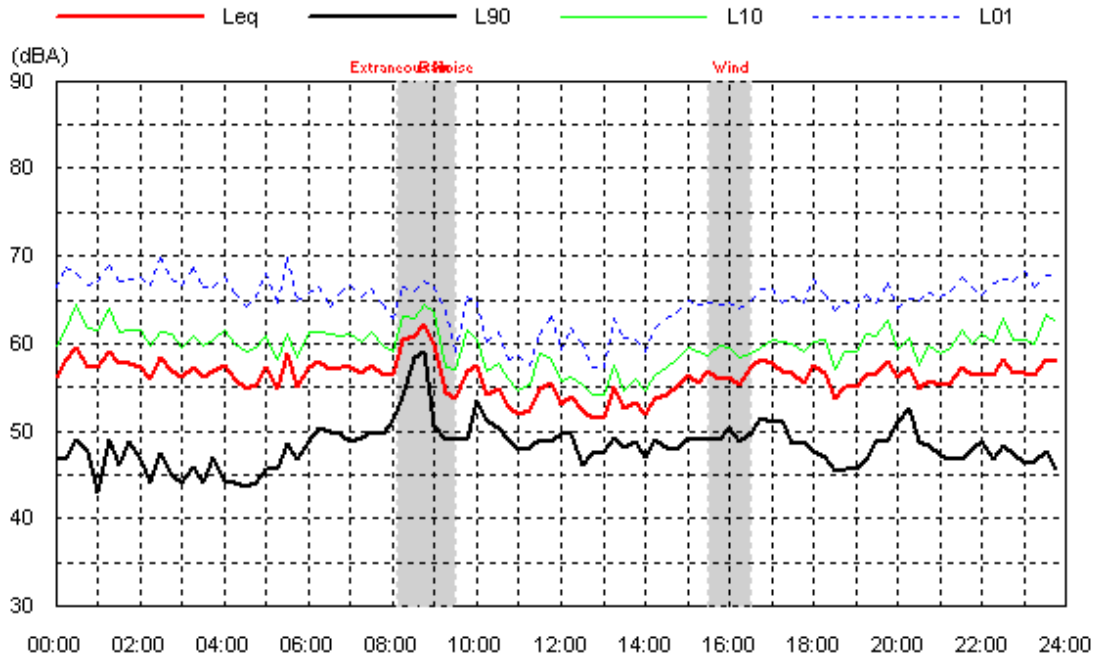
Mon 18 Dec 06



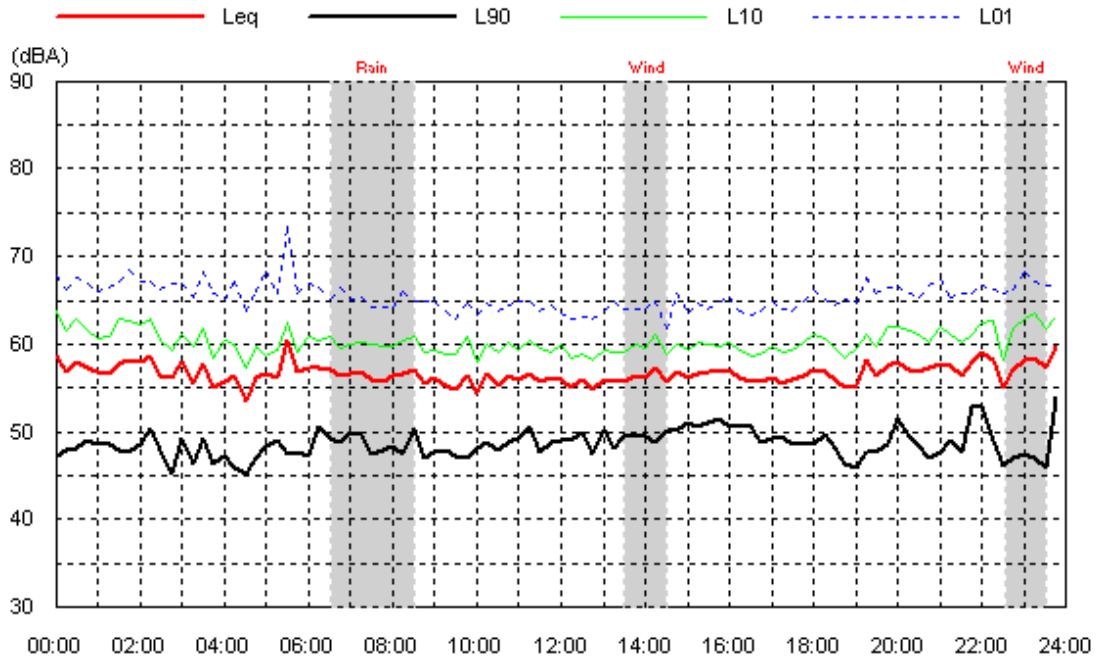
Location 1: 81 Scrubby Creek Road - Front Verandah (Ground Floor)

Data shaded: Extraneous Noise; Wind; Rain

Tue 19 Dec 06



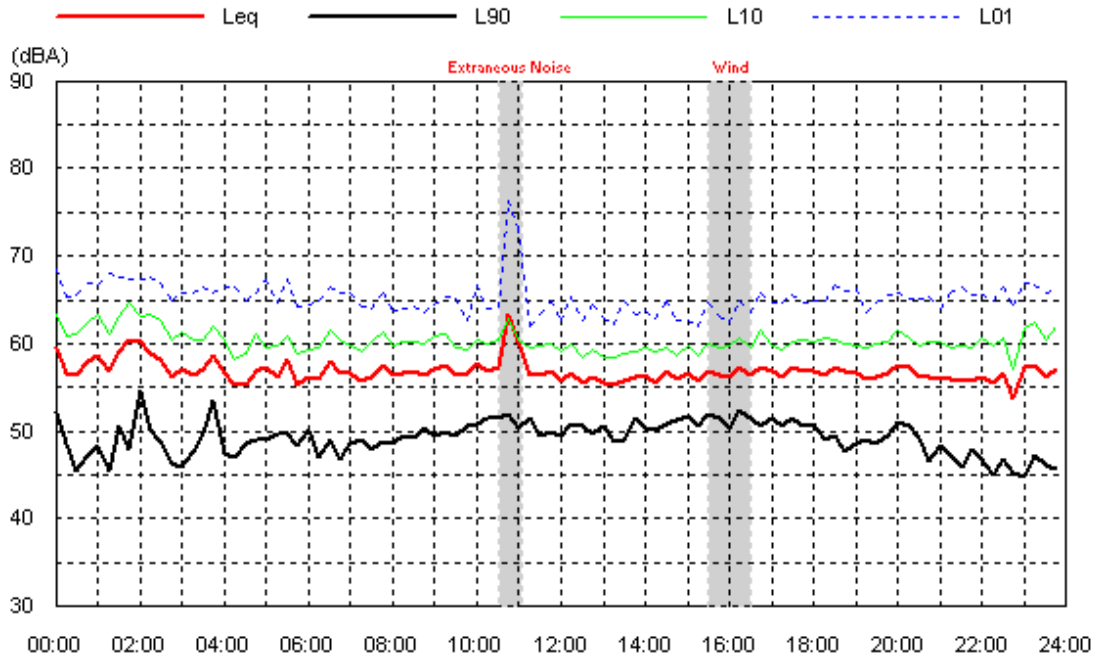
Wed 20 Dec 06



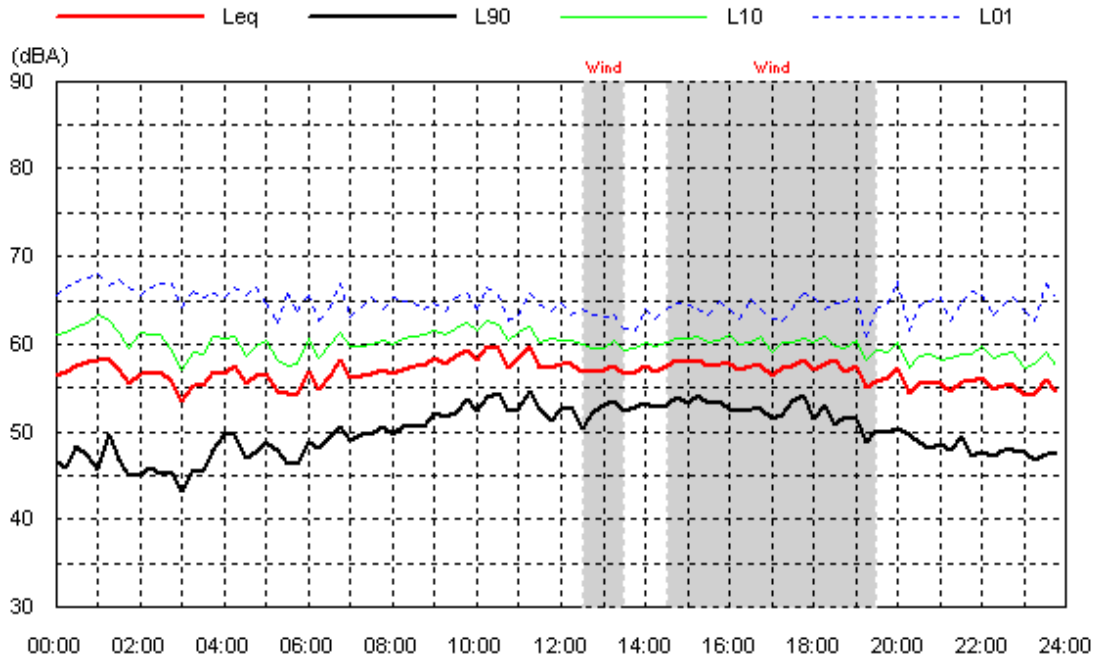
Location 1: 81 Scrubby Creek Road - Front Verandah (Ground Floor)

Data shaded: Extraneous Noise; Wind; Rain

Thu 21 Dec 06



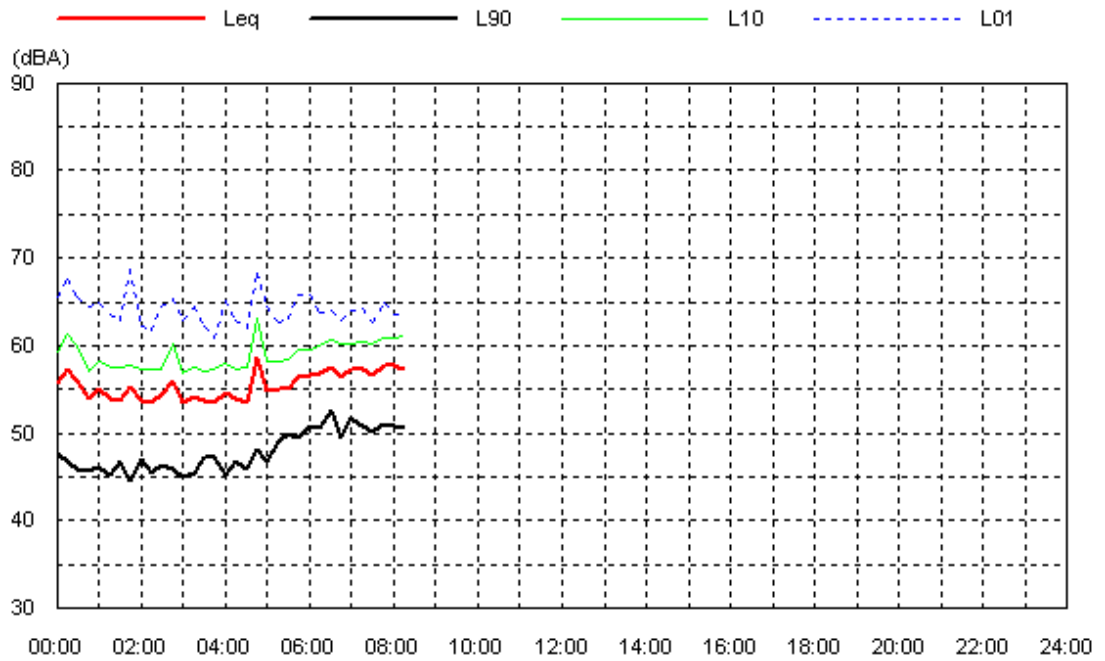
Fri 22 Dec 06



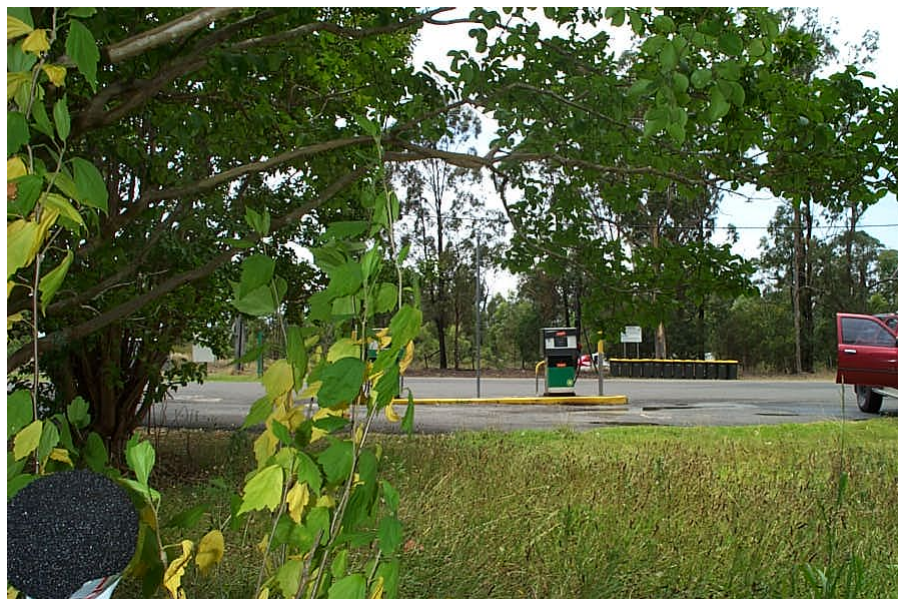
Location 1: 81 Scrubby Creek Road - Front Verandah (Ground Floor)

Data shaded: Extraneous Noise; Wind; Rain

Sat 23 Dec 06



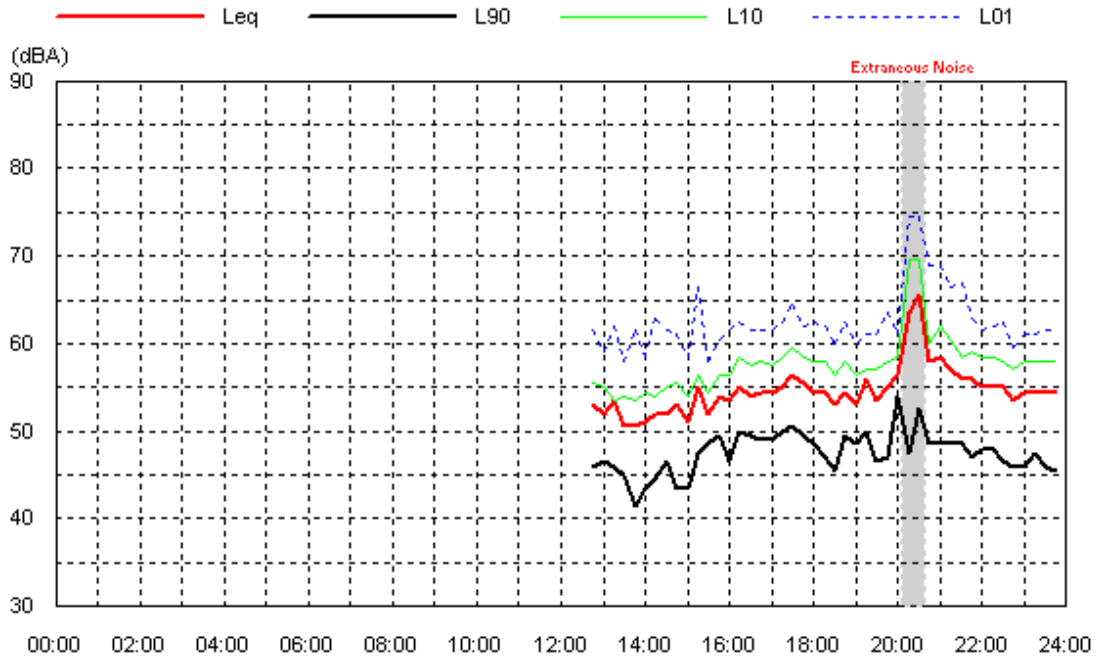
Location 2: 100 Ravenswood Road – Backyard



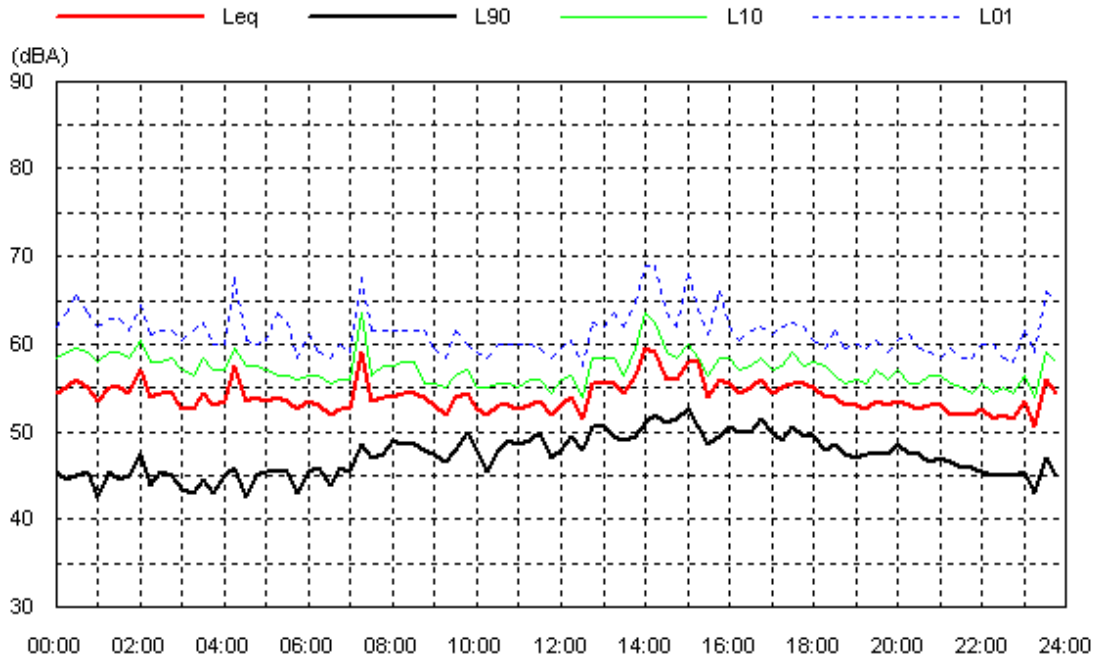
Location 2: 100 Ravenswood Road – Backyard

Data shaded: Extraneous Noise; Wind; Rain

Fri 15 Dec 06

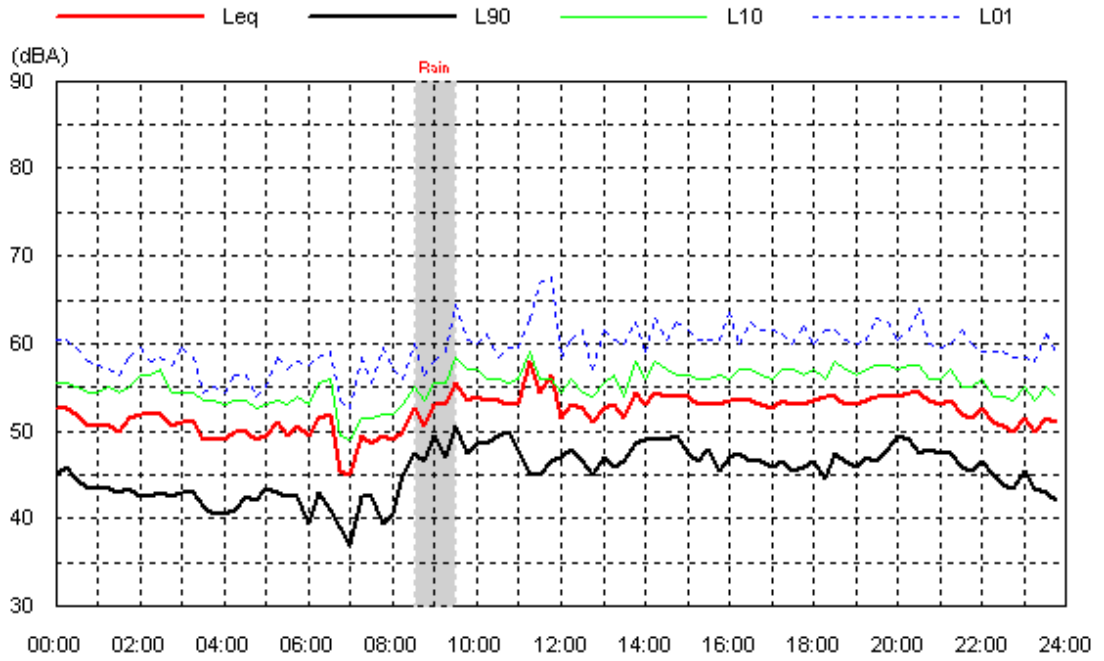


Sat 16 Dec 06

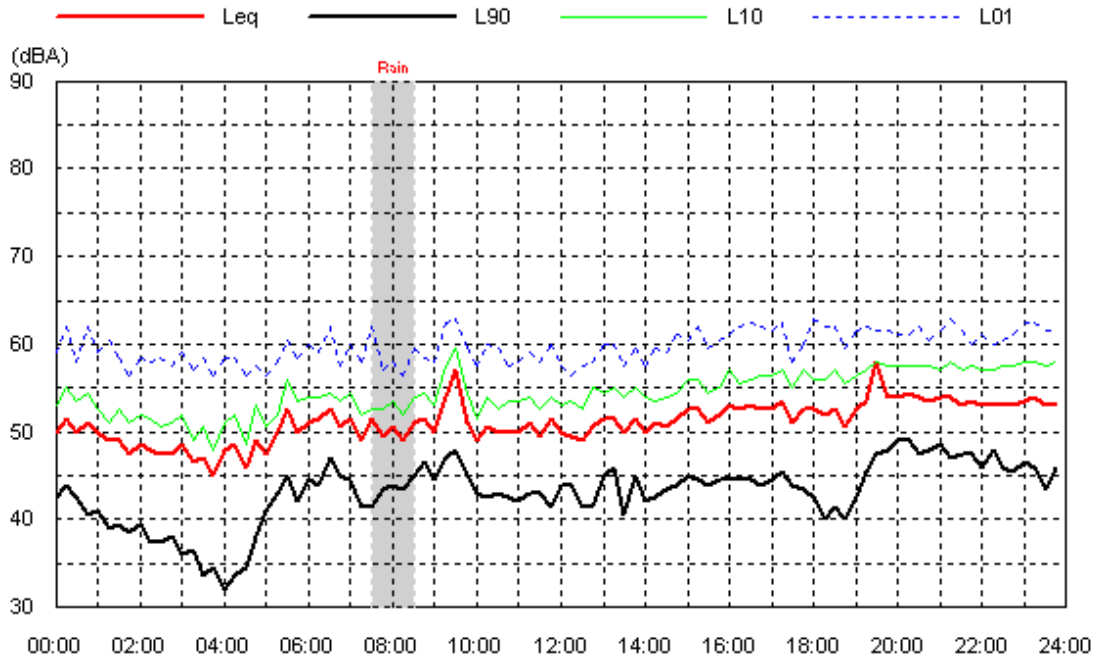


Location 2: 100 Ravenswood Road - Backyard
Data shaded: Extraneous Noise; Wind; Rain

Sun 17 Dec 06

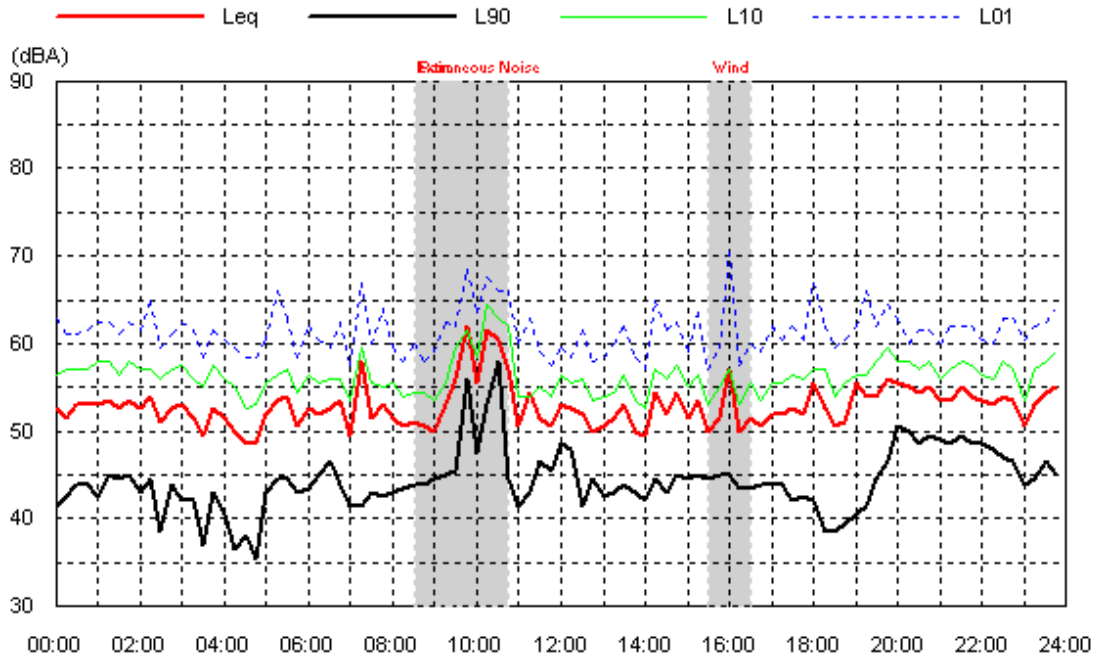


Mon 18 Dec 06

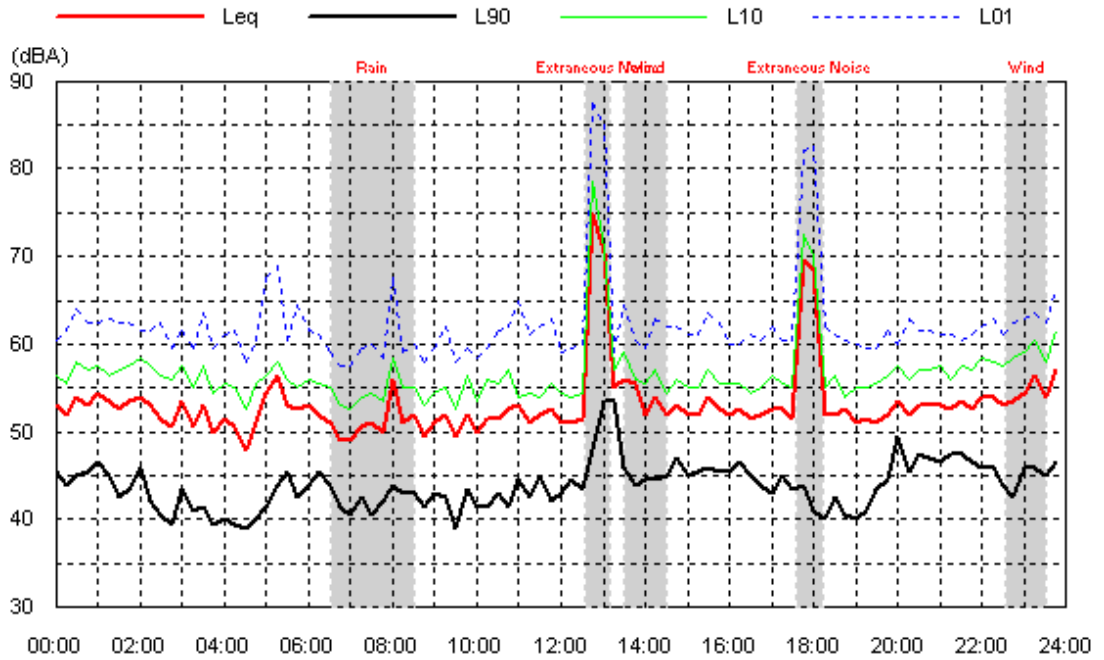


Location 2: 100 Ravenswood Road - Backyard
Data shaded: Extraneous Noise; Wind; Rain

Tue 19 Dec 06

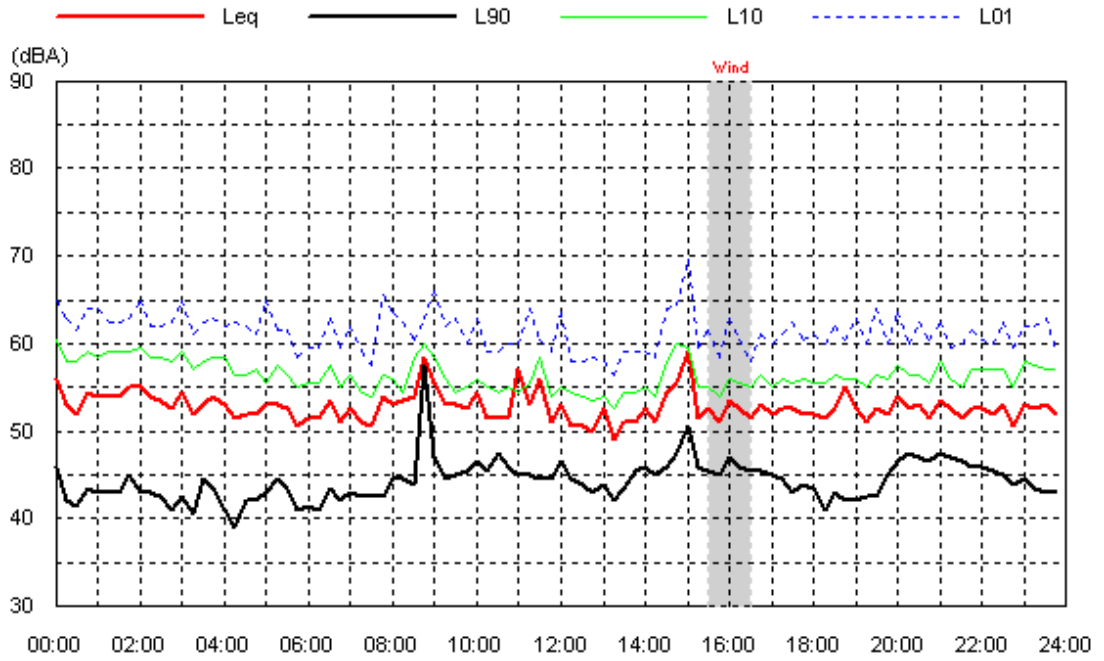


Wed 20 Dec 06

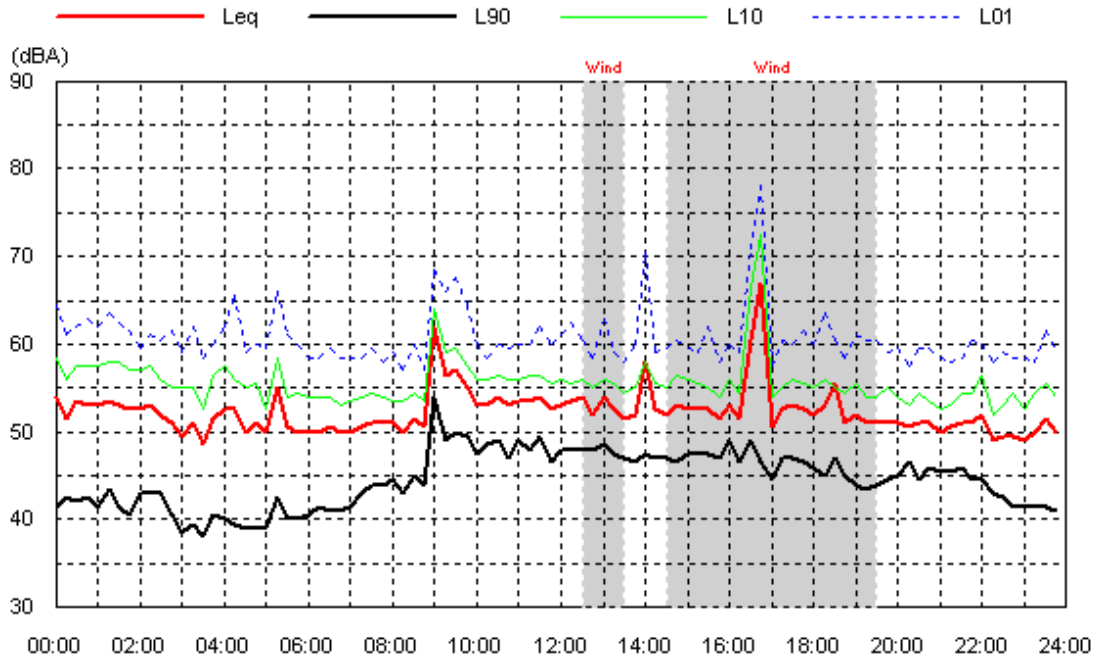


Location 2: 100 Ravenswood Road - Backyard
Data shaded: Extraneous Noise; Wind; Rain

Thu 21 Dec 06



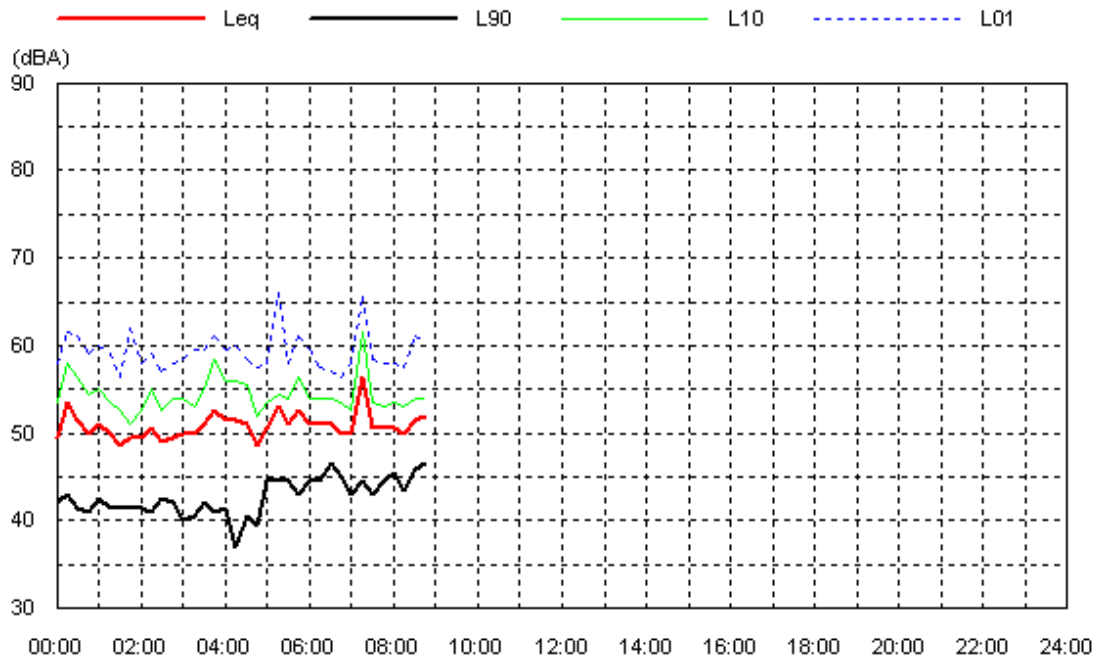
Fri 22 Dec 06



Location 2: 100 Ravenswood Road - Backyard

Data shaded: Extraneous Noise; Wind; Rain

Sat 23 Dec 06



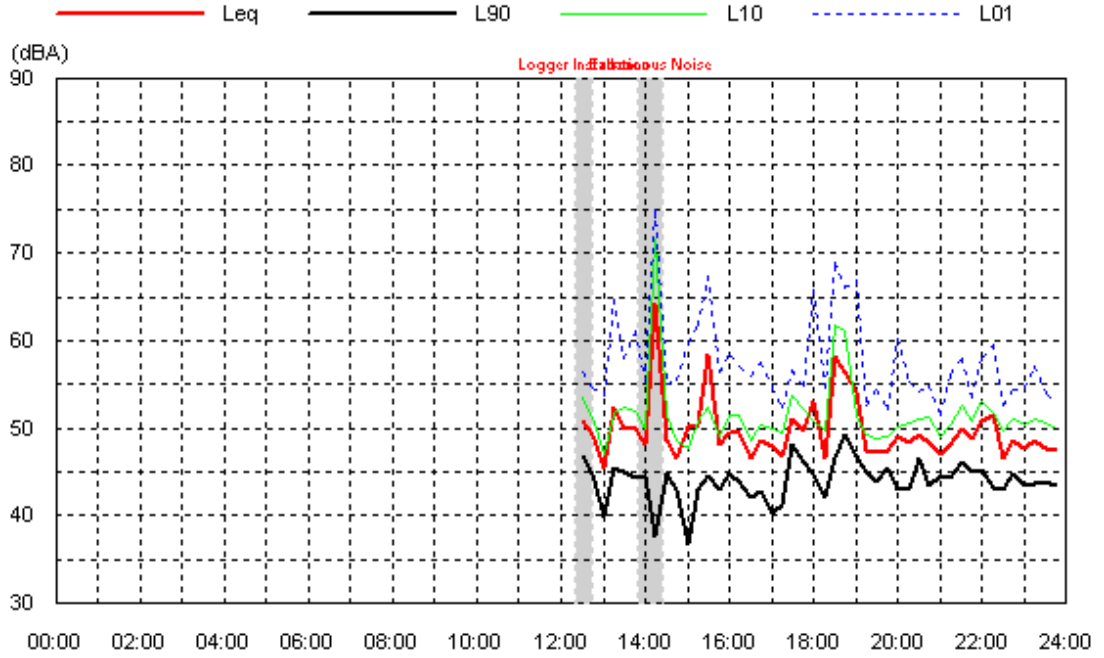
Location 3: 35 Kundabung Road - Backyard



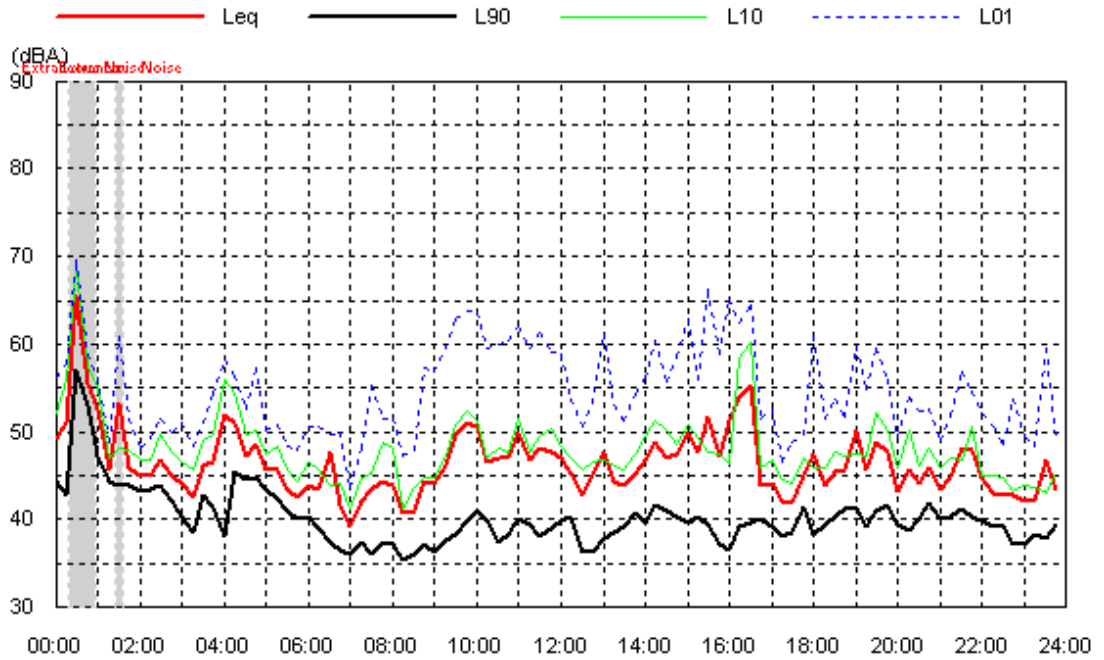
Location 3: 35 Kundabung Road - Backyard

Data shaded: Extraneous Noise; Logger Installation; Wind; Rain

Fri 15 Dec 06



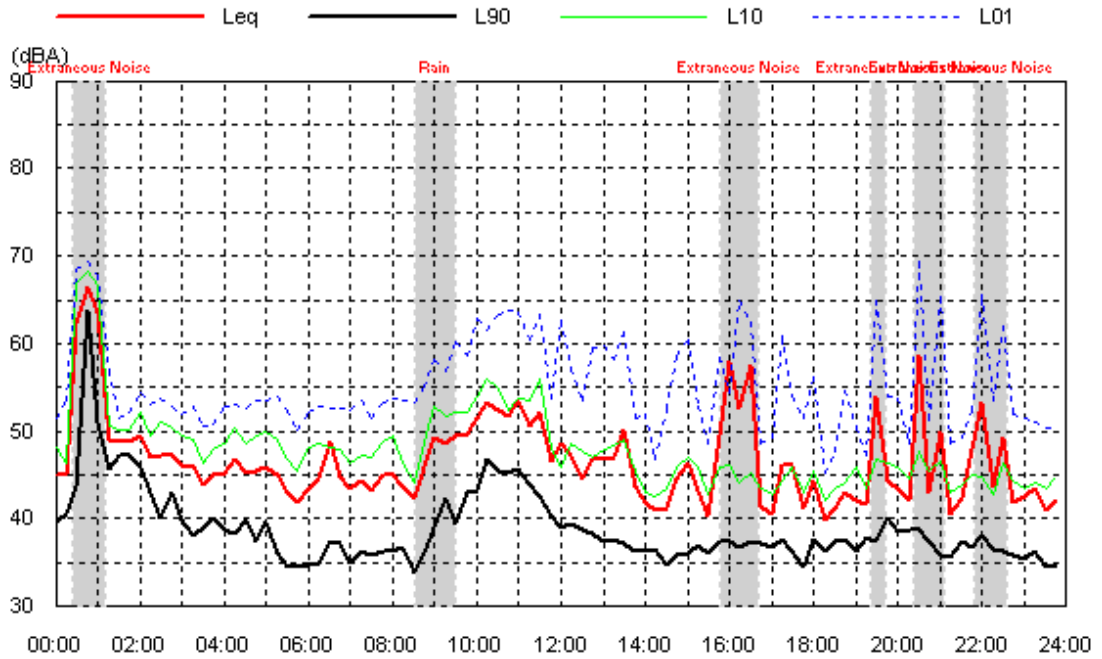
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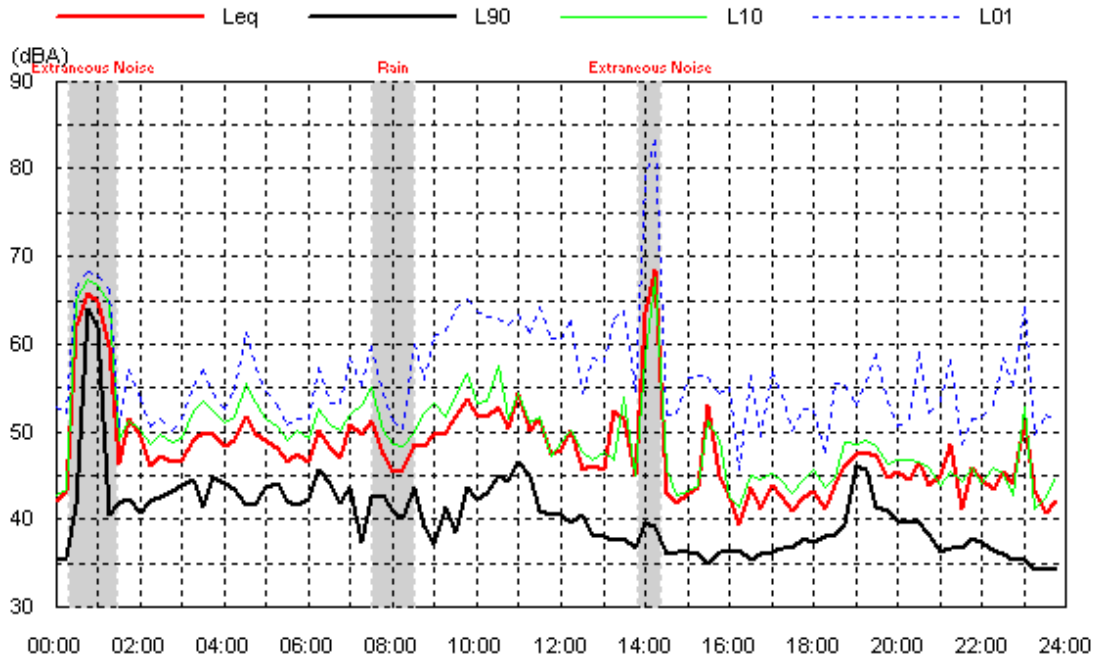
Location 3: 35 Kundabung Road - Backyard

Data shaded: Extraneous Noise; Logger Installation; Wind; Rain

Sun 17 Dec 06



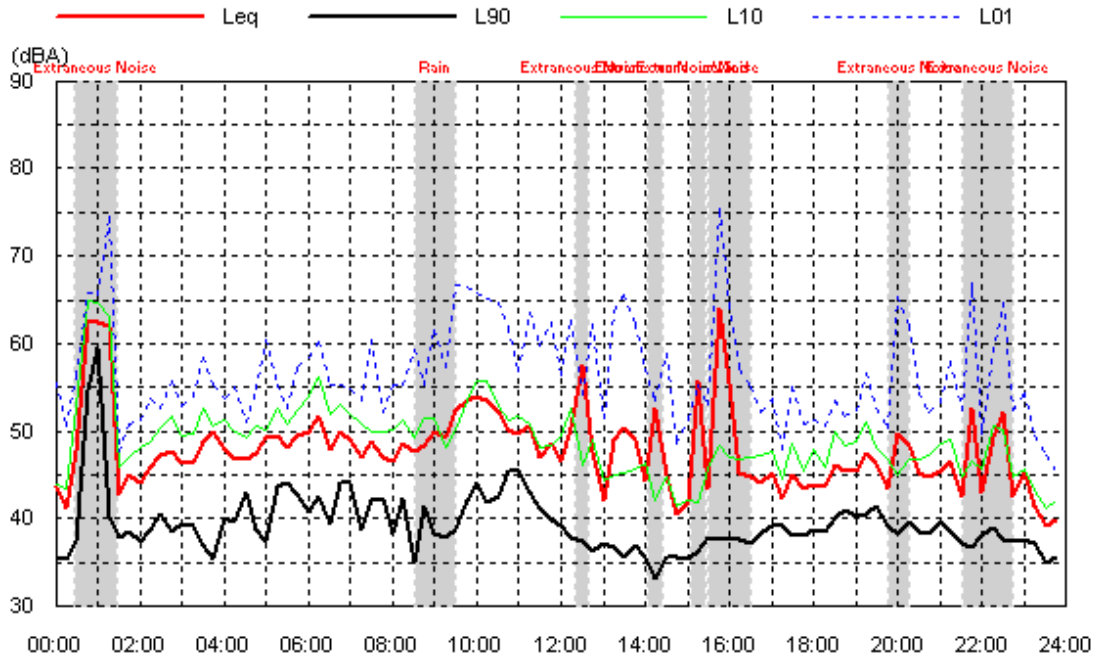
Mon 18 Dec 06



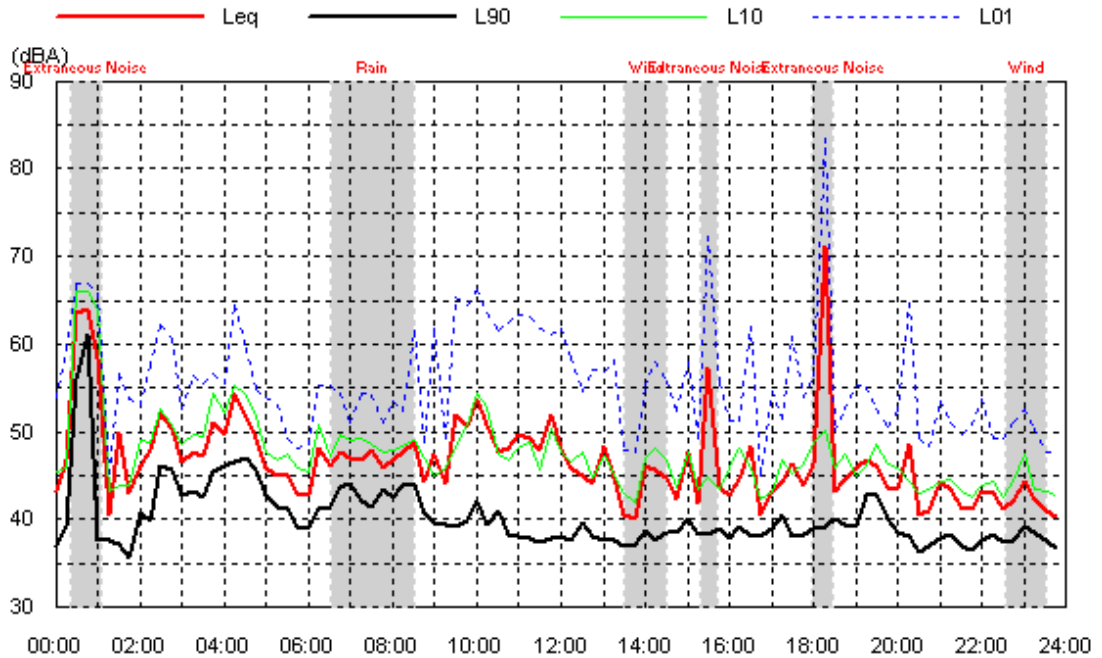
Location 3: 35 Kundabung Road - Backyard

Data shaded: Extraneous Noise; Logger Installation; Wind; Rain

Tue 19 Dec 06



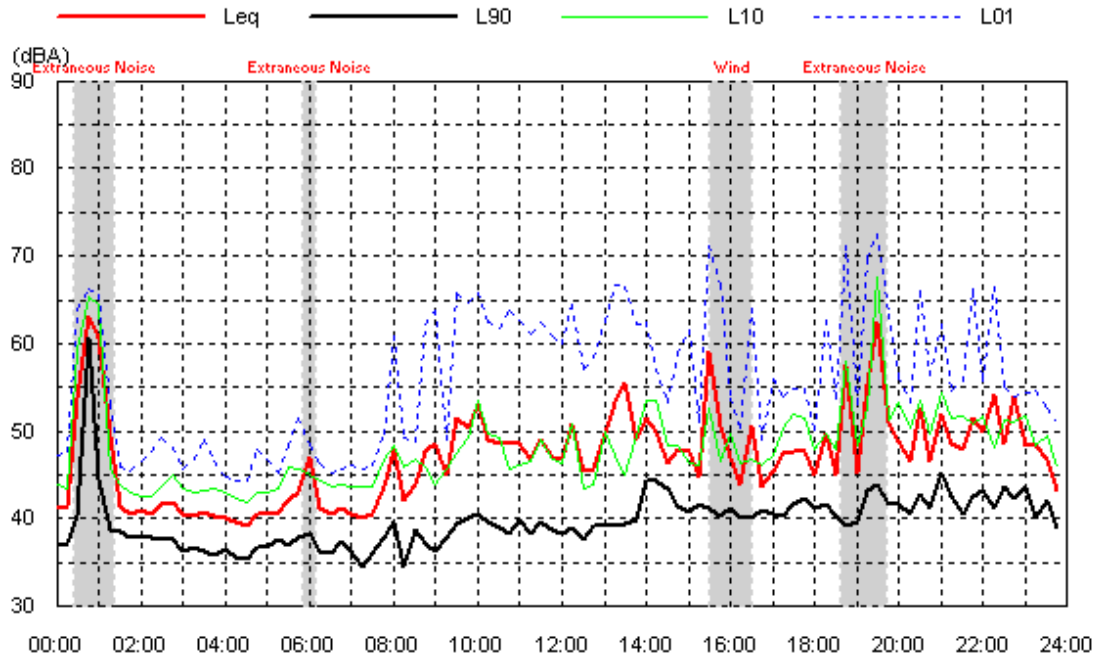
Wed 20 Dec 06



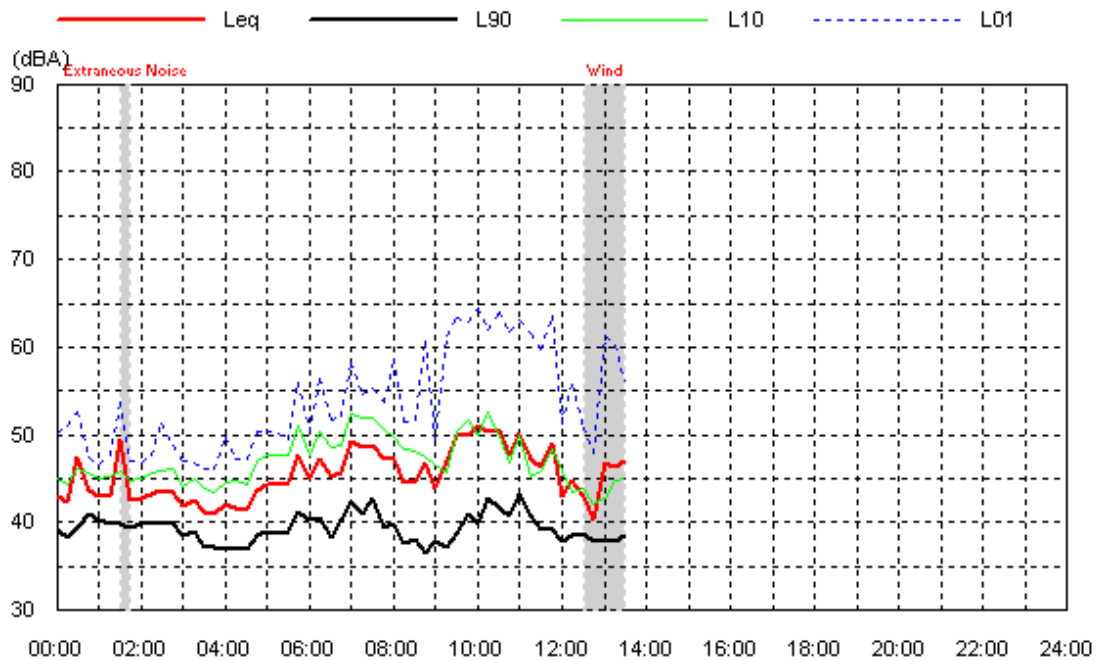
Location 3: 35 Kundabung Road - Backyard

Data shaded: Extraneous Noise; Logger Installation; Wind; Rain

Thu 21 Dec 06



Fri 22 Dec 06



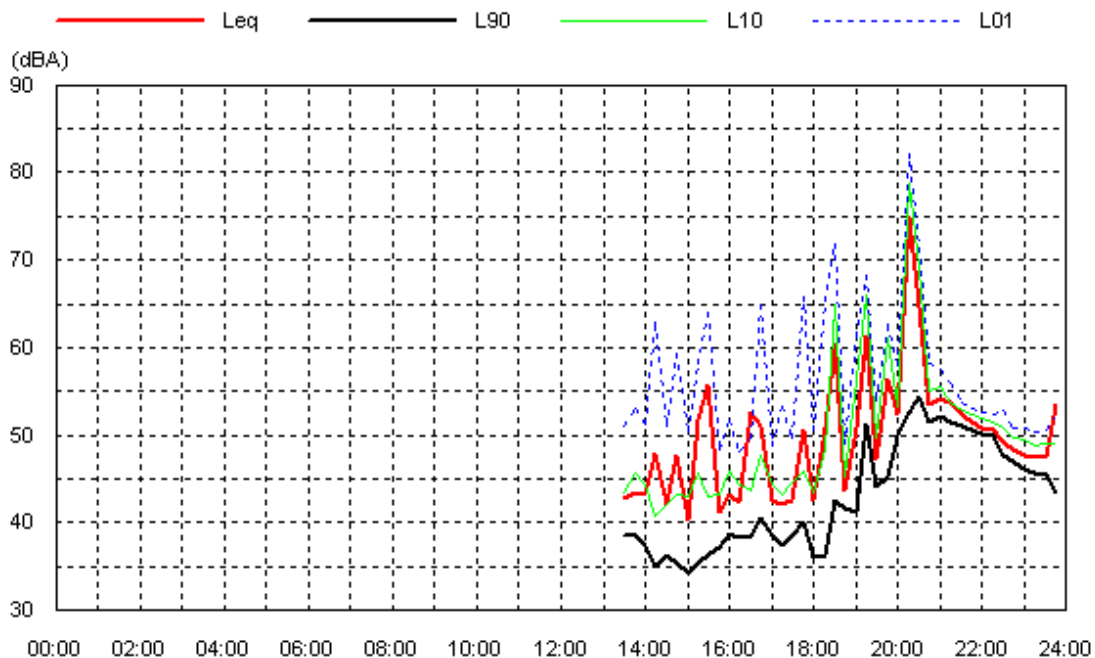
Location 4: Lot 1, Mingaletta Road



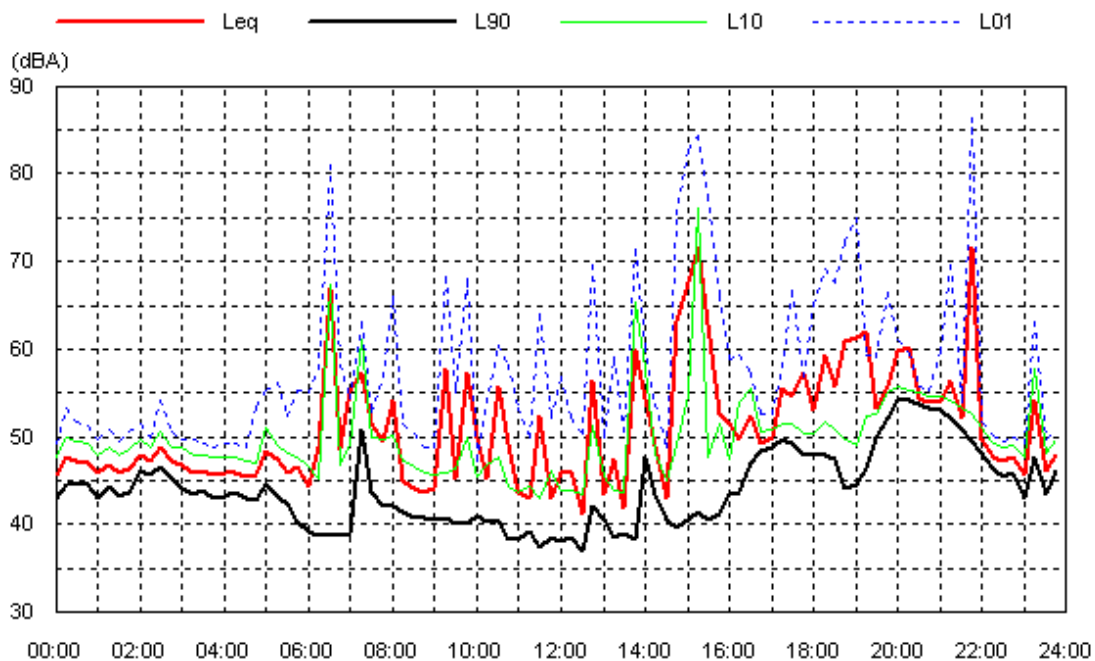
Location 4: Lot 1, Mingaletta Road

Data shaded: Extraneous Noise; Wind; Rain

Fri 15 Dec 06



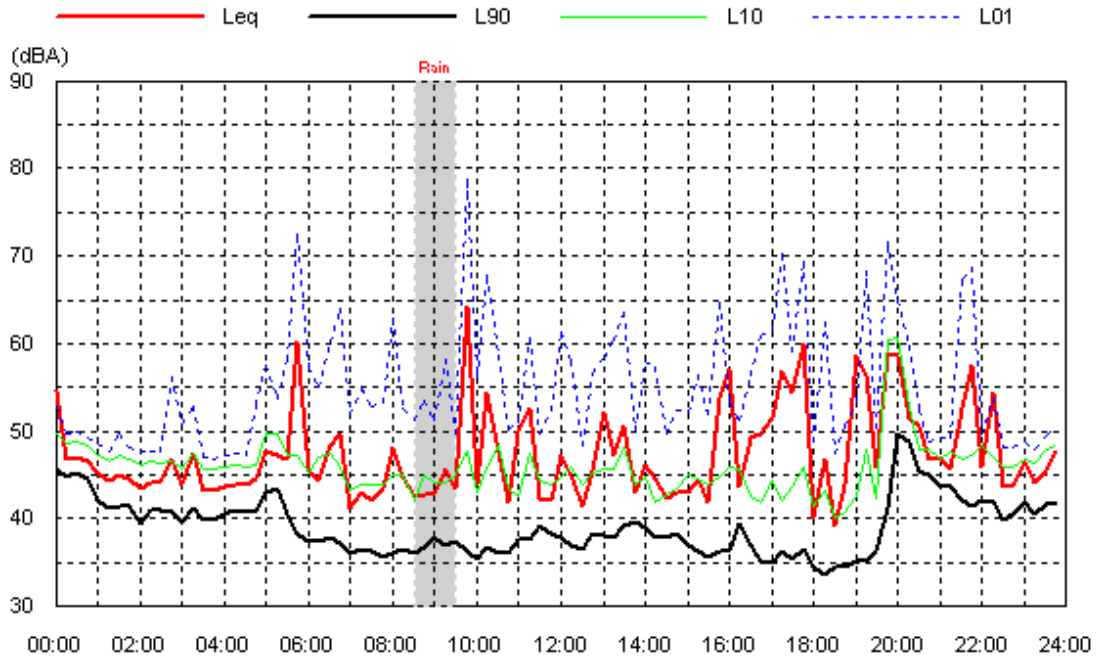
Sat 16 Dec 06



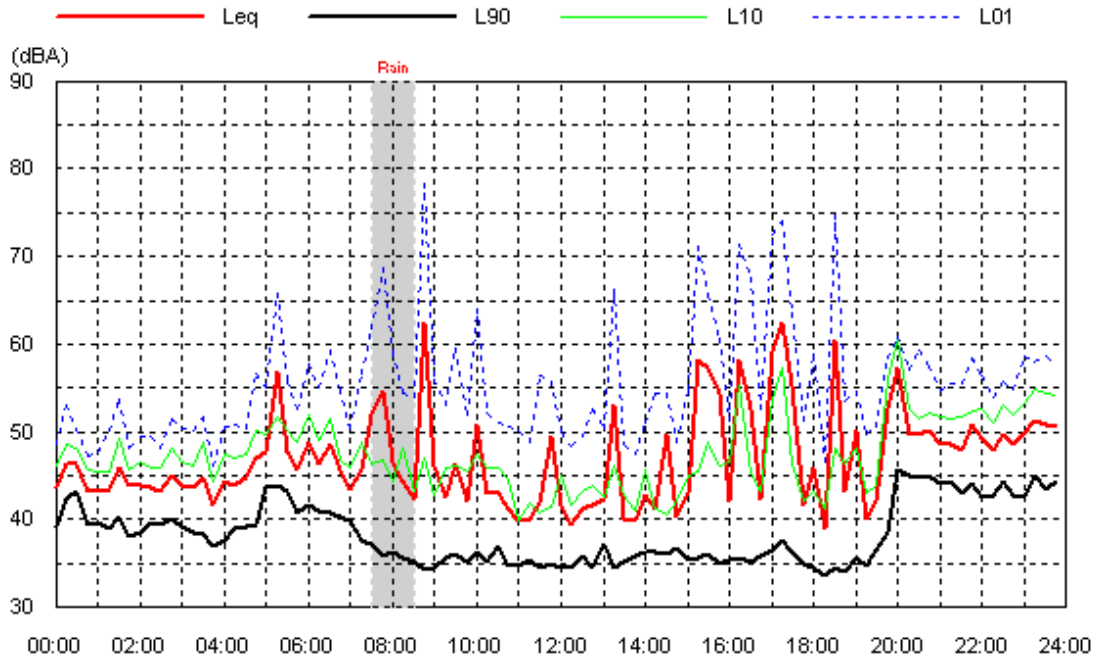
Location 4: Lot 1, Mingaletta Road

Data shaded: Extraneous Noise; Wind; Rain

Sun 17 Dec 06



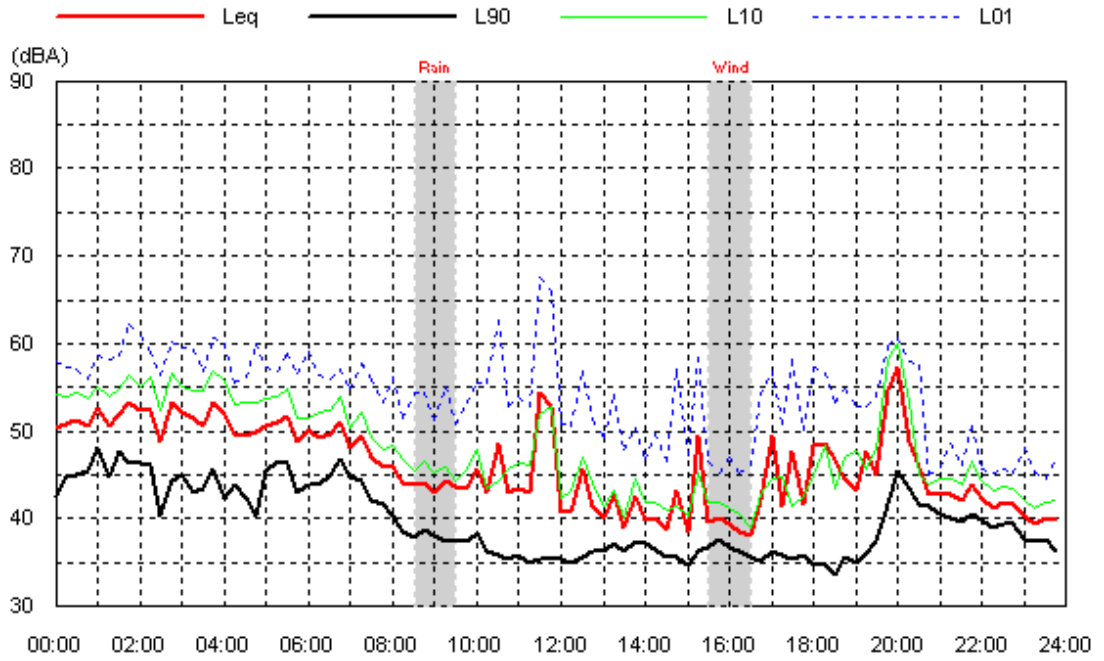
Mon 18 Dec 06



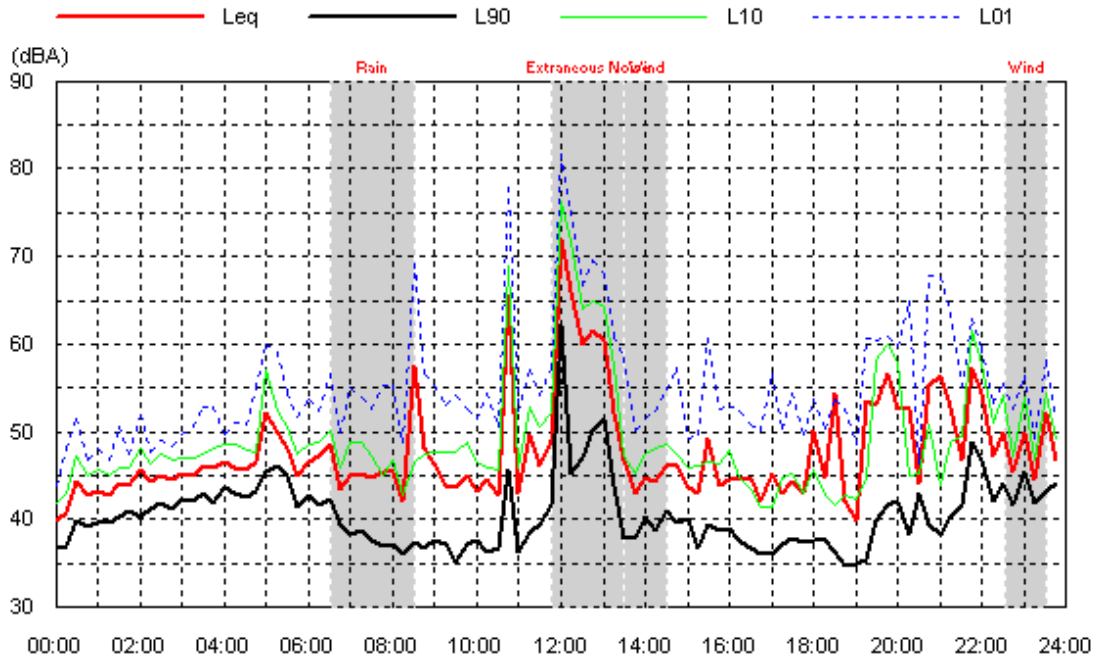
Location 4: Lot 1, Mingaletta Road

Data shaded: Extraneous Noise; Wind; Rain

Tue 19 Dec 06



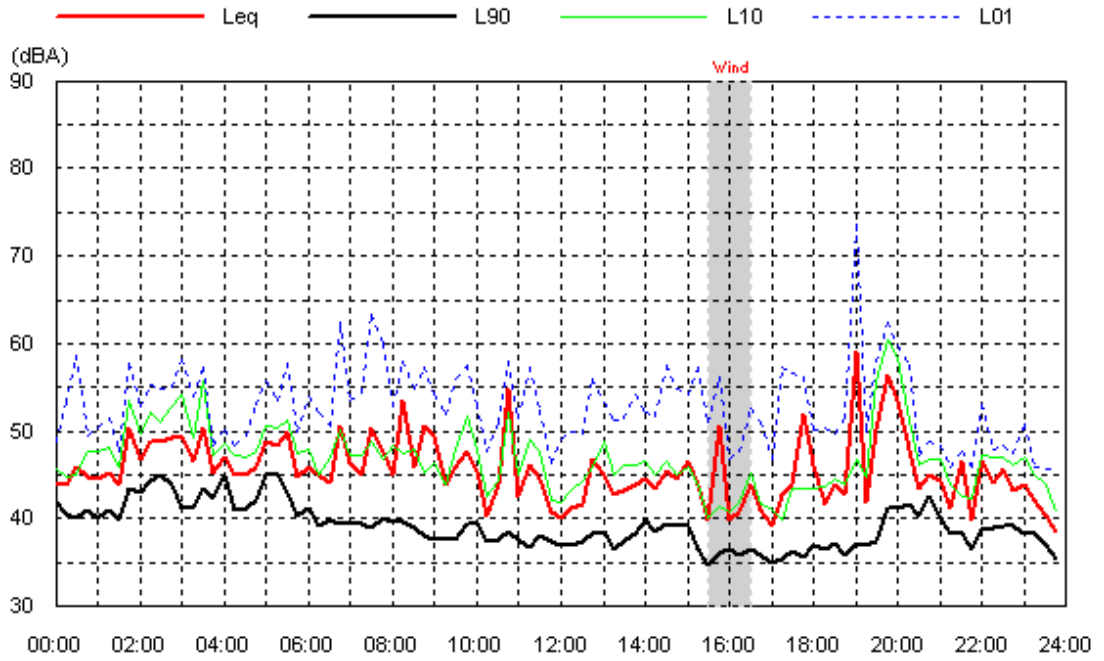
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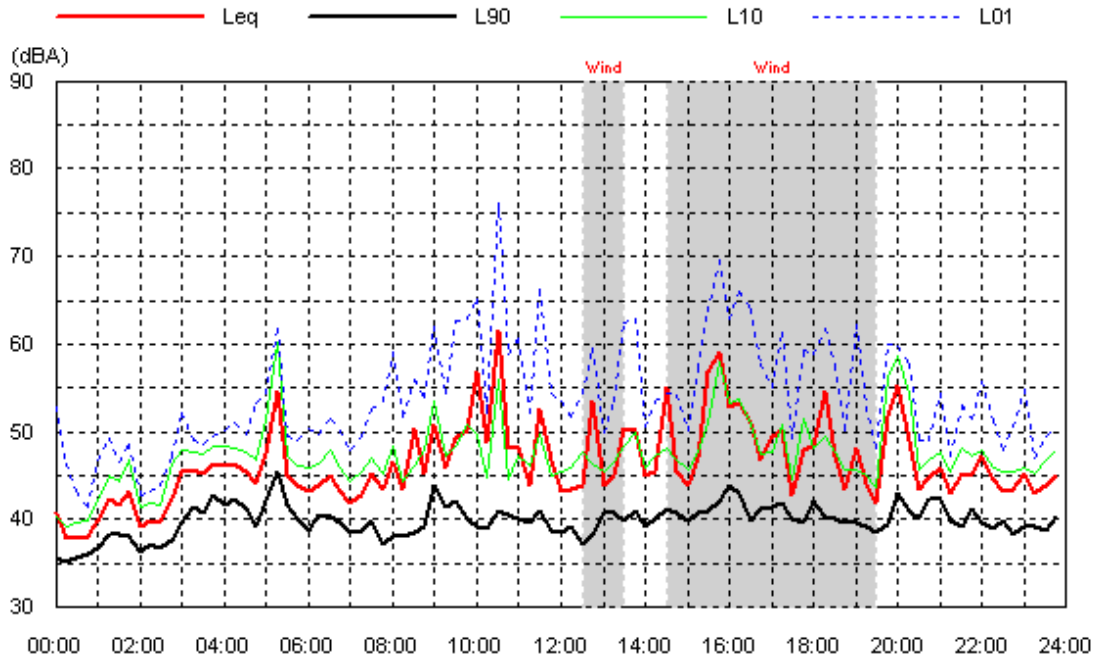
Location 4: Lot 1, Mingaletta Road

Data shaded: Extraneous Noise; Wind; Rain

Thu 21 Dec 06



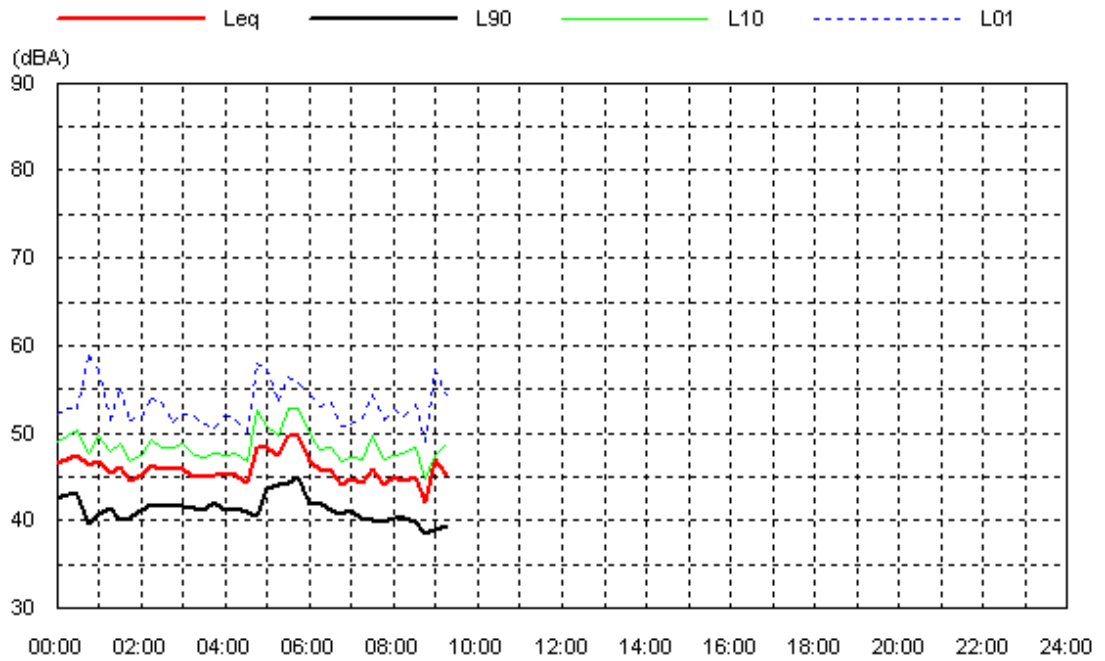
Fri 22 Dec 06



Location 4: Lot 1, Mingaletta Road

Data shaded: Extraneous Noise; Wind; Rain

Sat 23 Dec 06

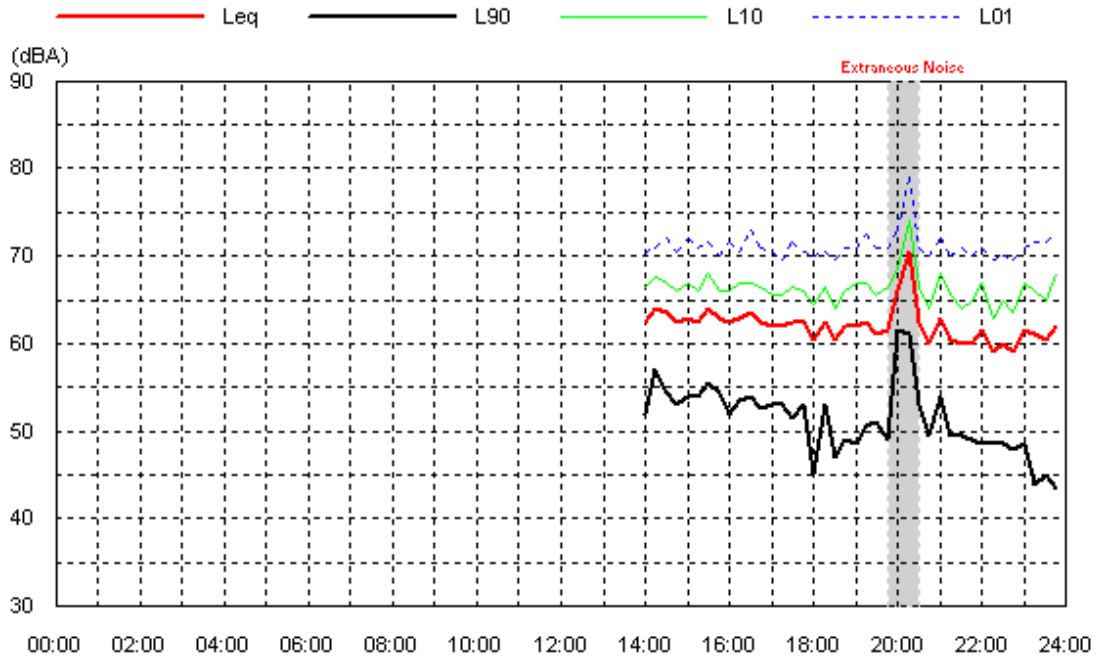


Location 5: 890 Cooperabung Drive, Telegraph Point - Verandah

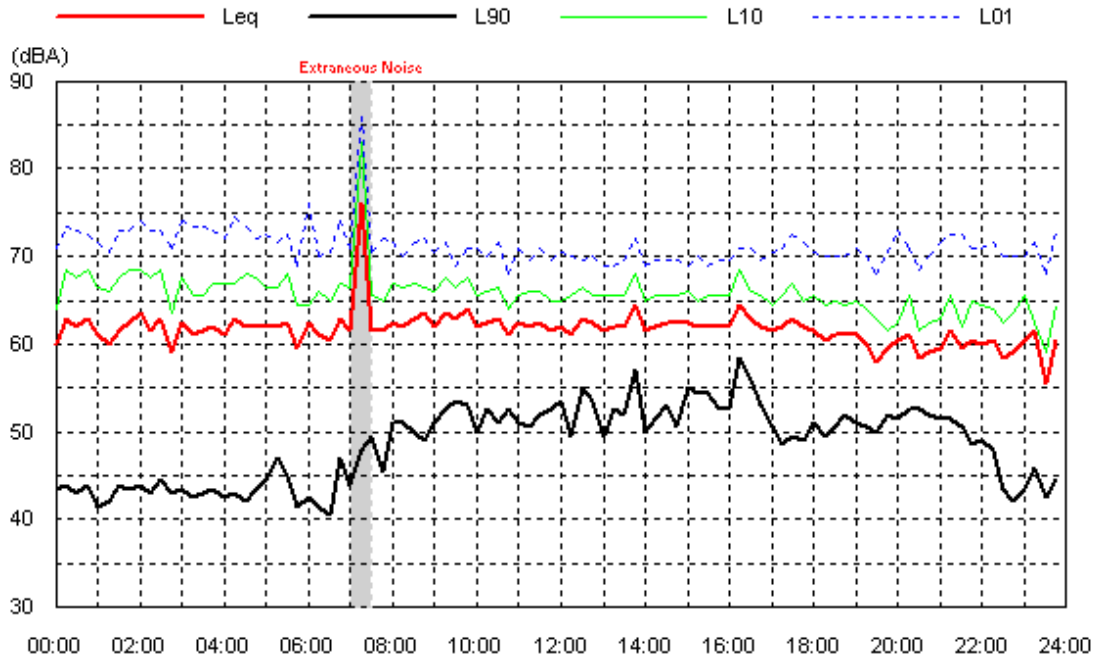


Location 5: 890 Cooperabung Drive, Telegraph Point - Verandah
Data shaded: Extraneous Noise; Wind; Rain

Fri 15 Dec 06

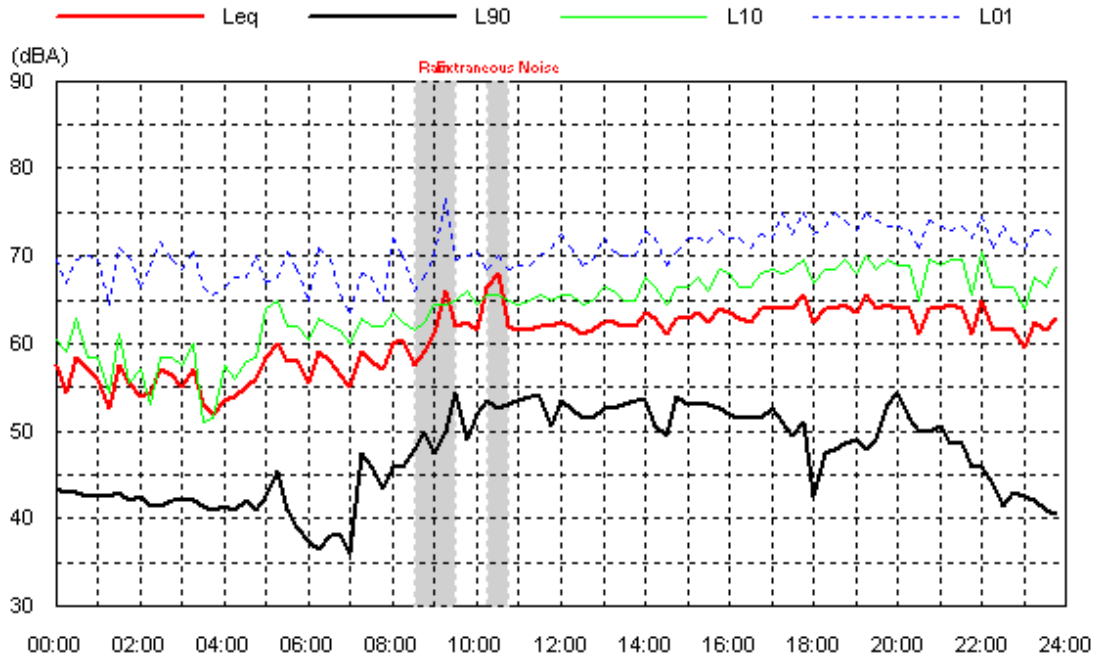


Sat 16 Dec 06

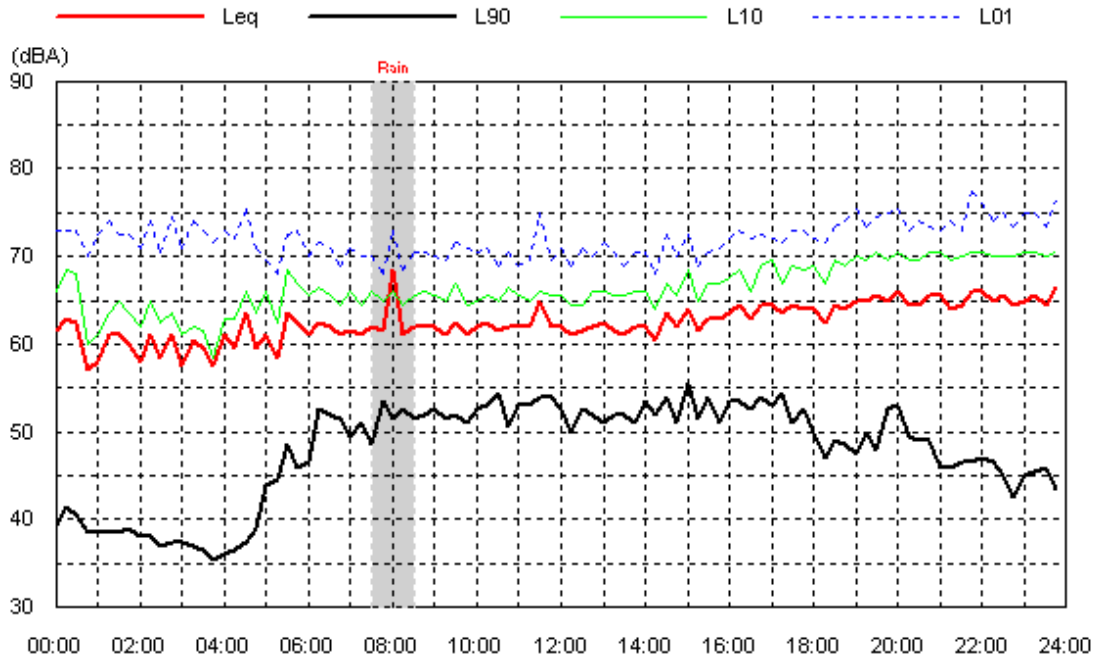


Location 5: 890 Cooperabung Drive, Telegraph Point - Verandah
Data shaded: Extraneous Noise; Wind; Rain

Sun 17 Dec 06

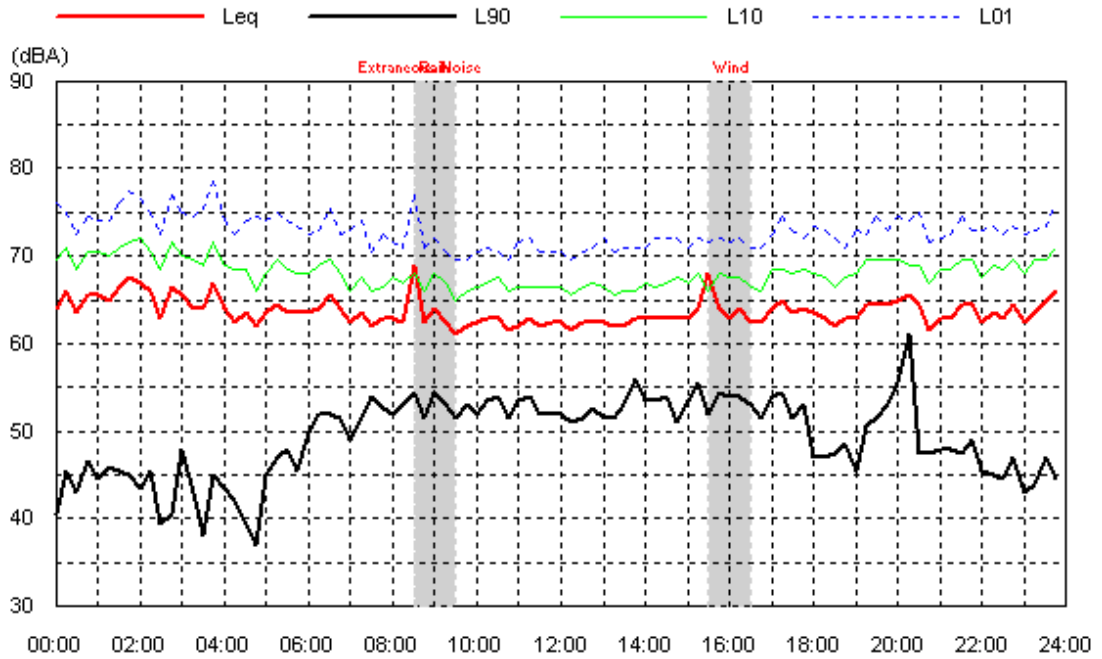


Mon 18 Dec 06

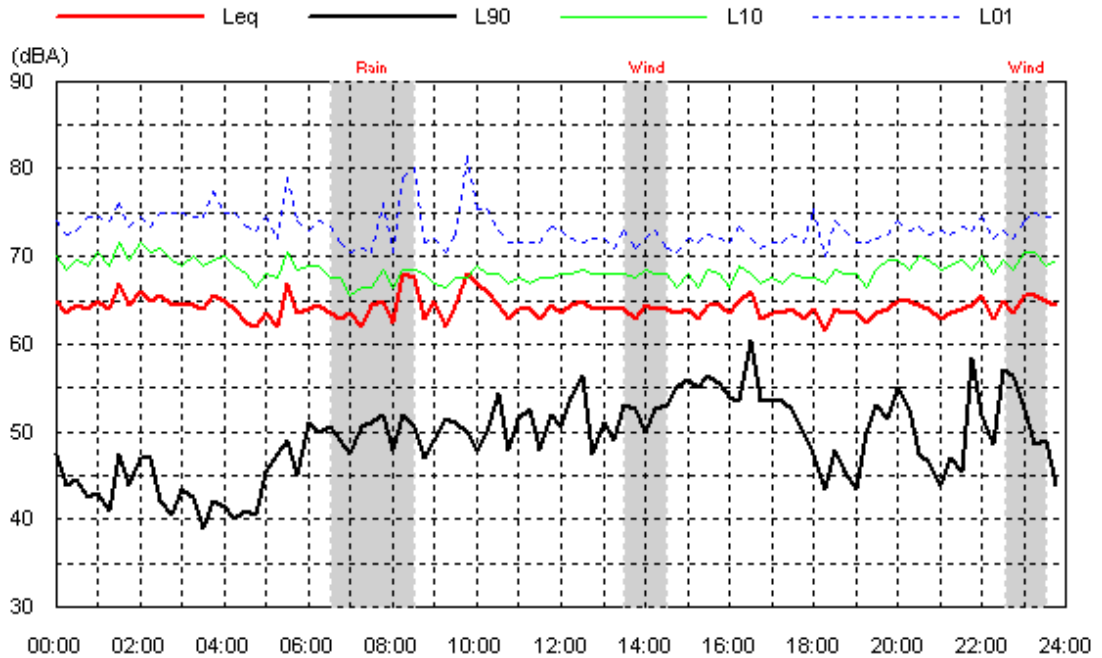


Location 5: 890 Cooperabung Drive, Telegraph Point - Verandah
Data shaded: Extraneous Noise; Wind; Rain

Tue 19 Dec 06

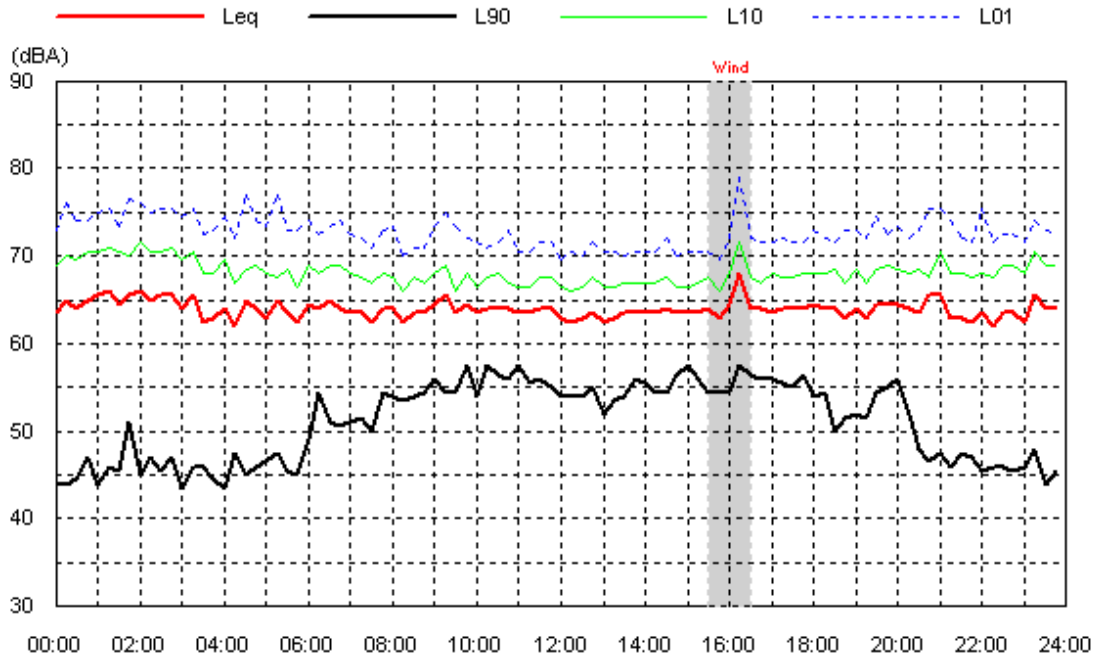


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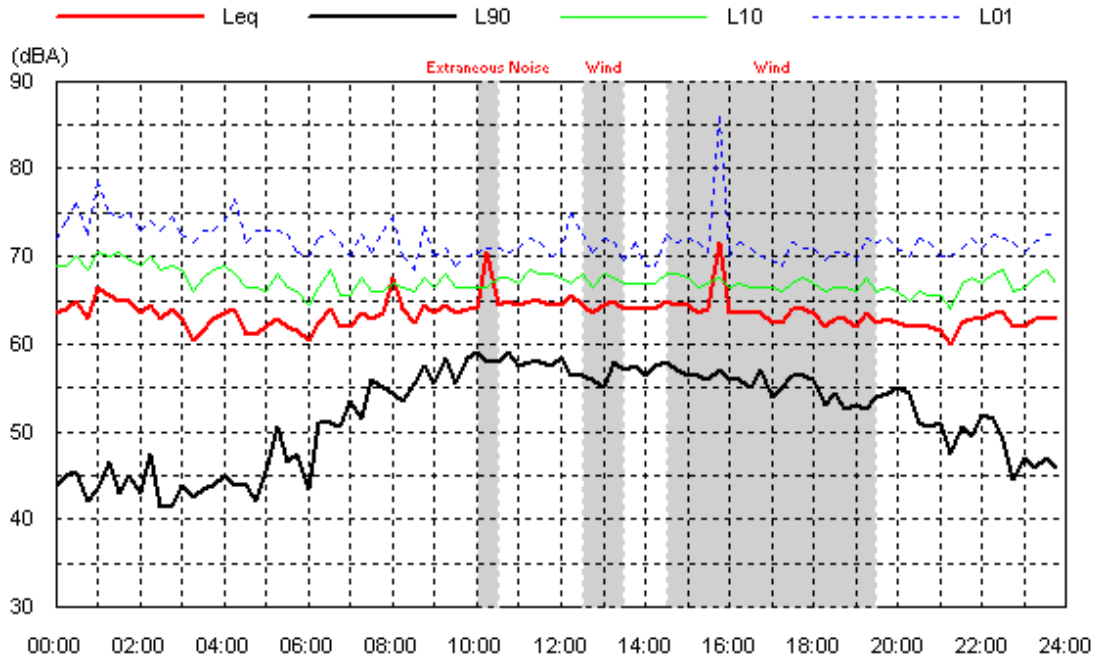


Location 5: 890 Cooperabung Drive, Telegraph Point - Verandah
Data shaded: Extraneous Noise; Wind; Rain

Thu 21 Dec 06



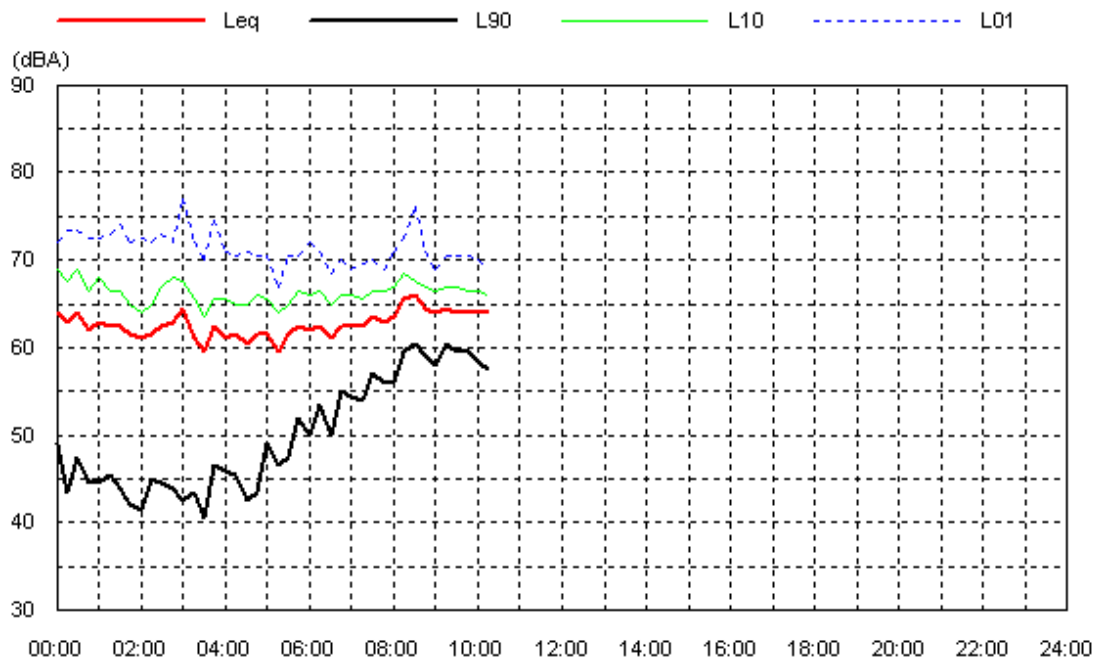
Fri 22 Dec 06



Location 5: 890 Cooperabung Drive, Telegraph Point - Verandah

Data shaded: Extraneous Noise; Wind; Rain

Sat 23 Dec 06

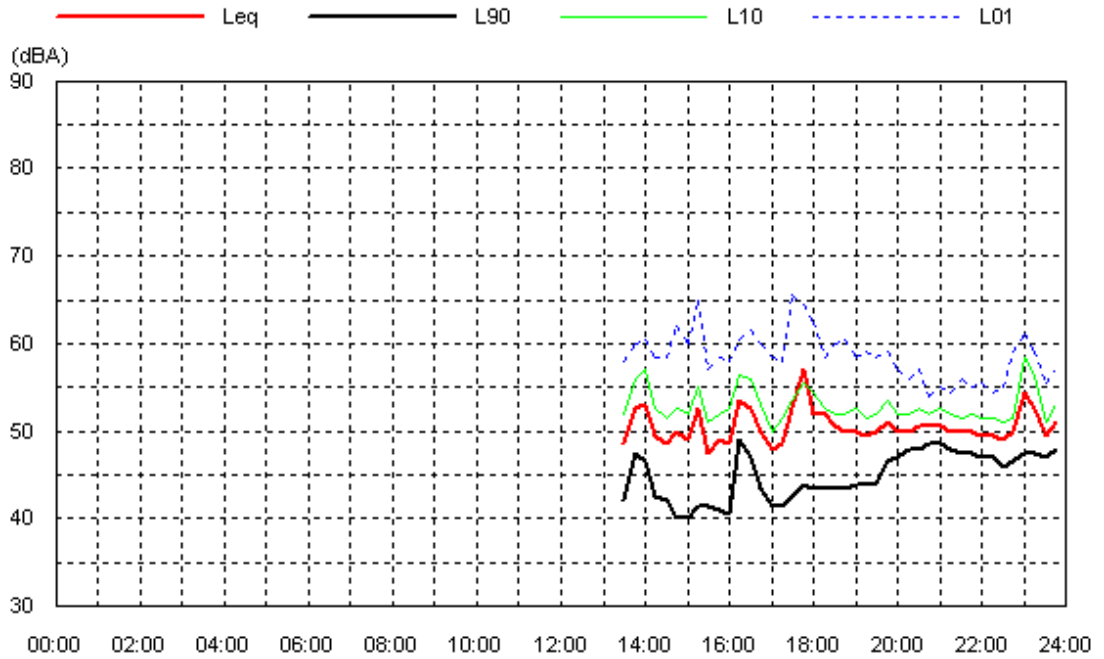


Location 6: 3 Wyndell Close, Telegraph Point - Backyard Deck

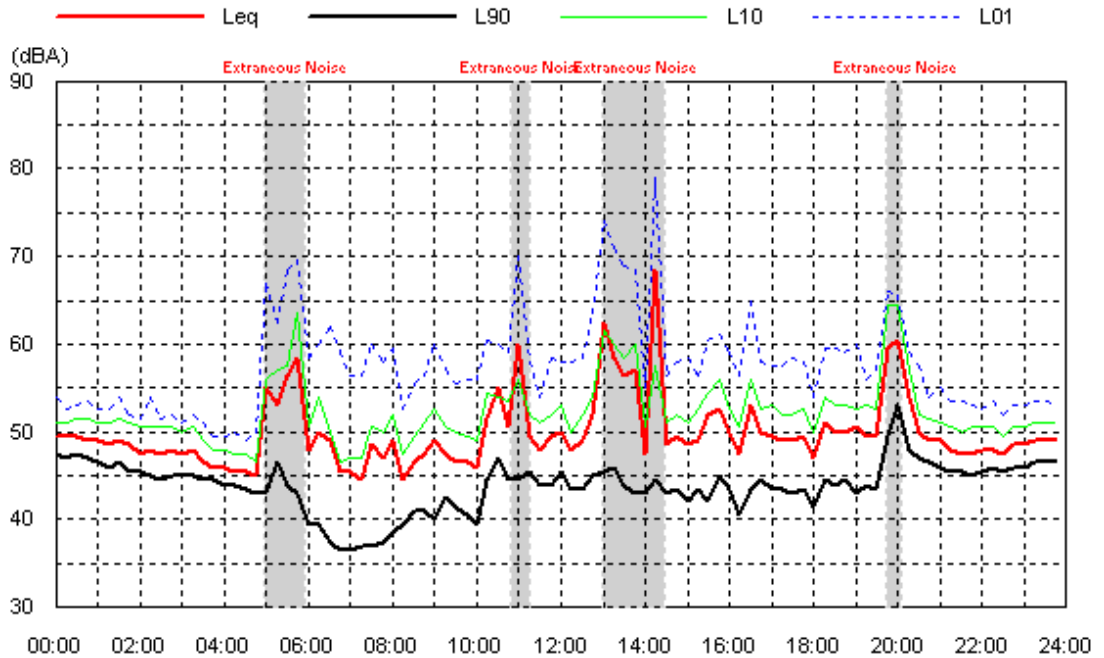


Location 6: 3 Wyndell Close, Telegraph Point - Backyard Deck
Data shaded: Extraneous Noise; Wind; Rain

Sat 09 Dec 06



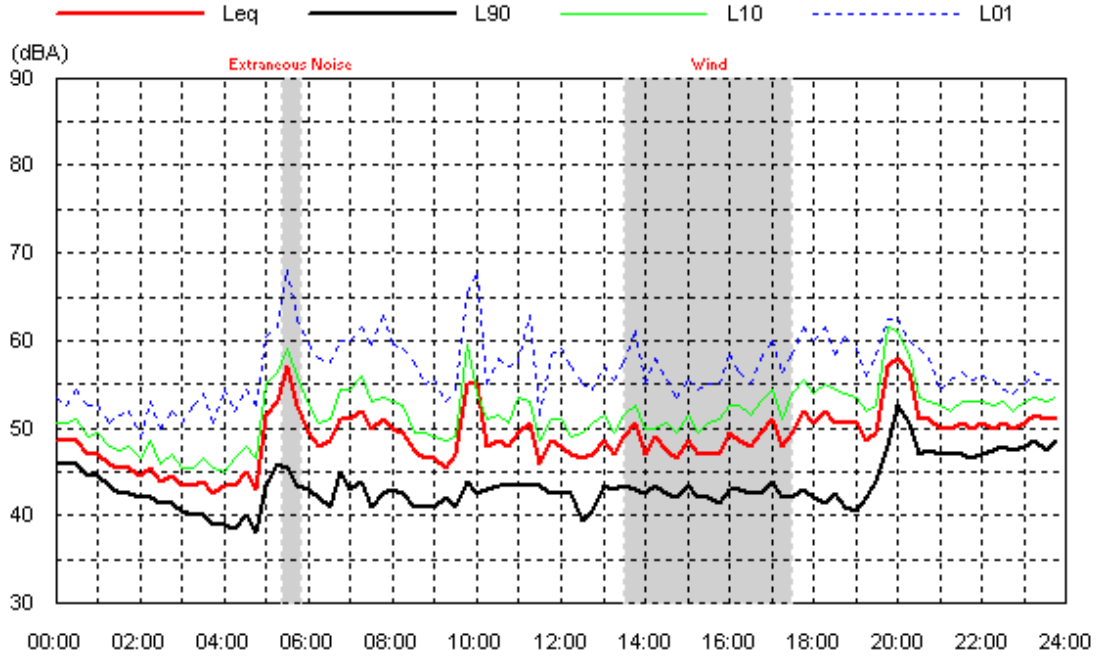
Sun 10 Dec 06



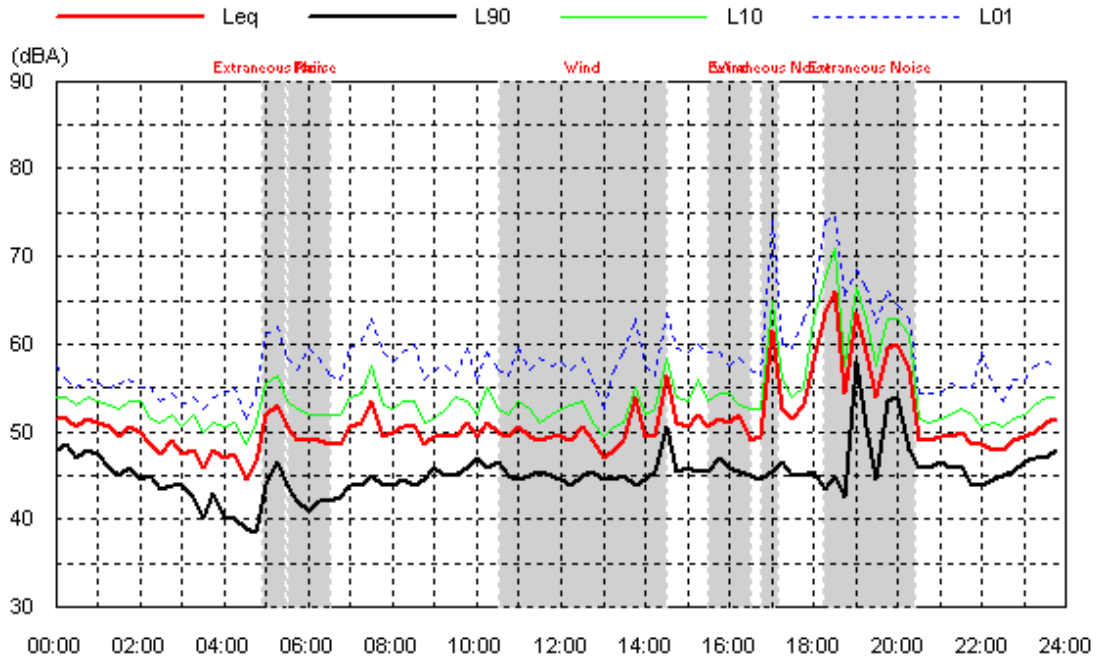
Location 6: 3 Wyndell Close, Telegraph Point - Backyard Deck

Data shaded: Extraneous Noise; Wind; Rain

Mon 11 Dec 06



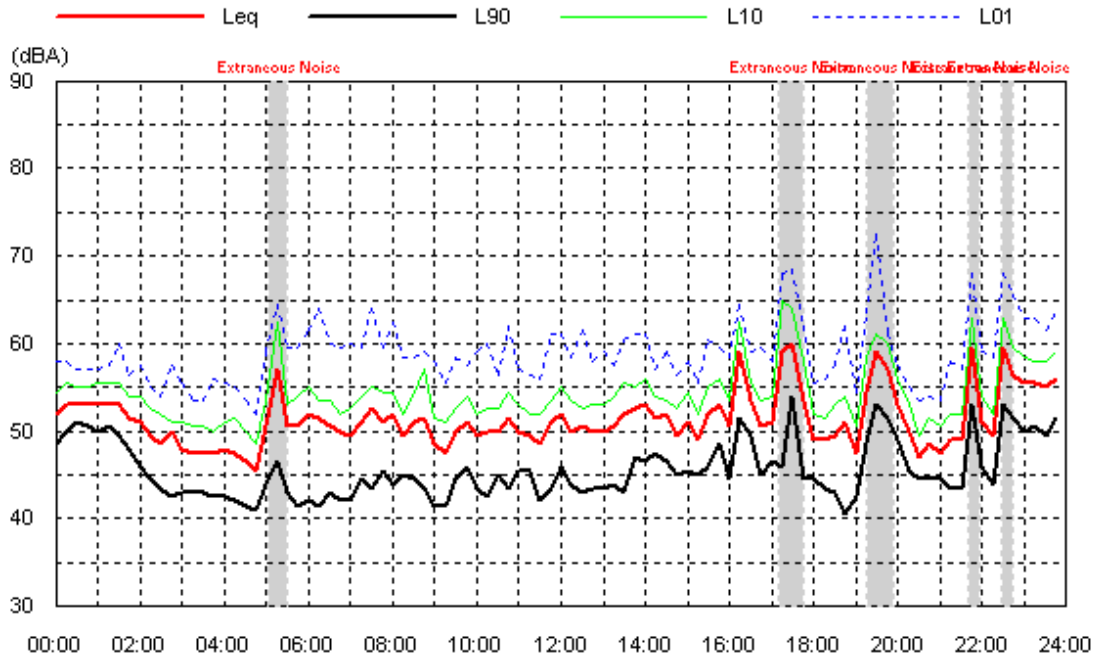
Tue 12 Dec 06



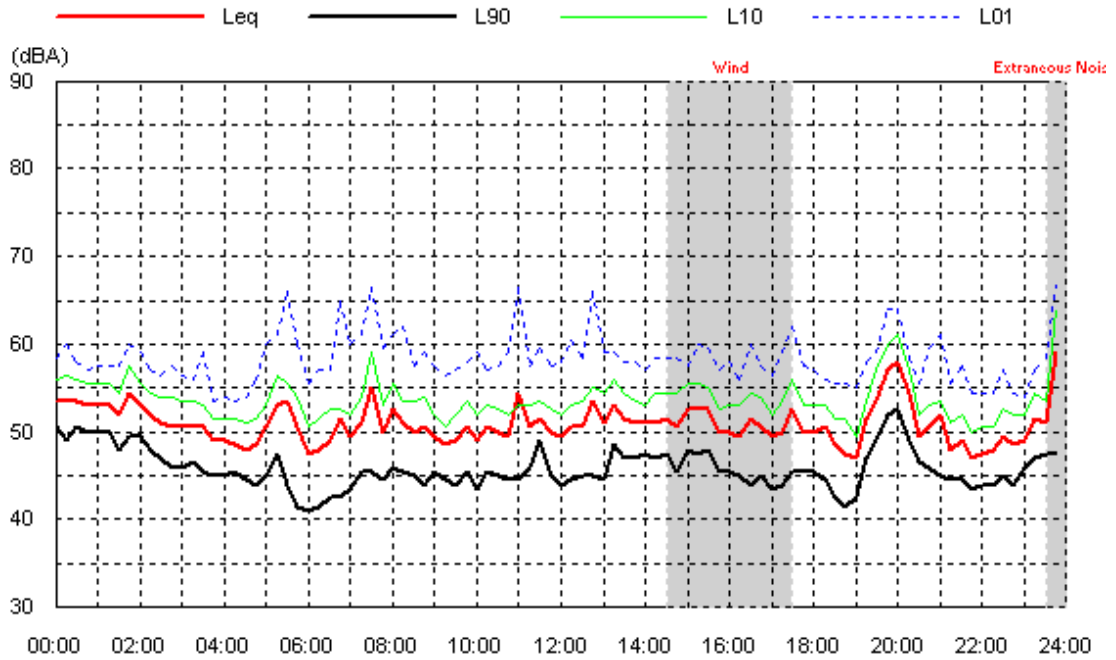
Location 6: 3 Wyndell Close, Telegraph Point - Backyard Deck

Data shaded: Extraneous Noise; Wind; Rain

Wed 13 Dec 06

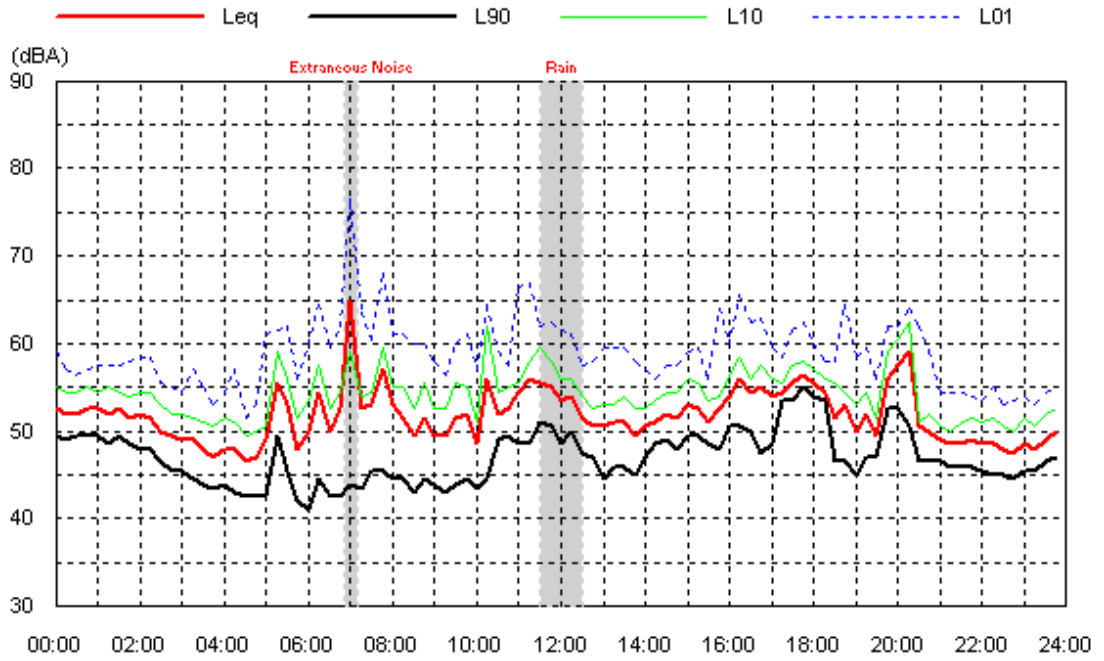


Thu 14 Dec 06

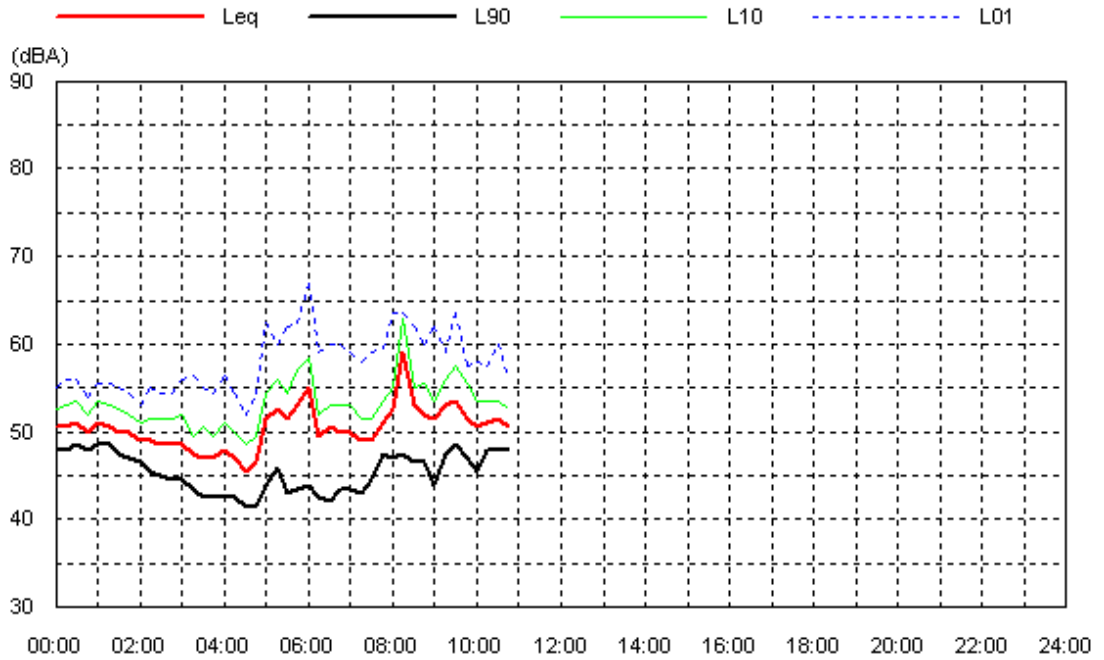


Location 6: 3 Wyndell Close, Telegraph Point - Backyard Deck
Data shaded: Extraneous Noise; Wind; Rain

Fri 15 Dec 06



Sat 16 Dec 06



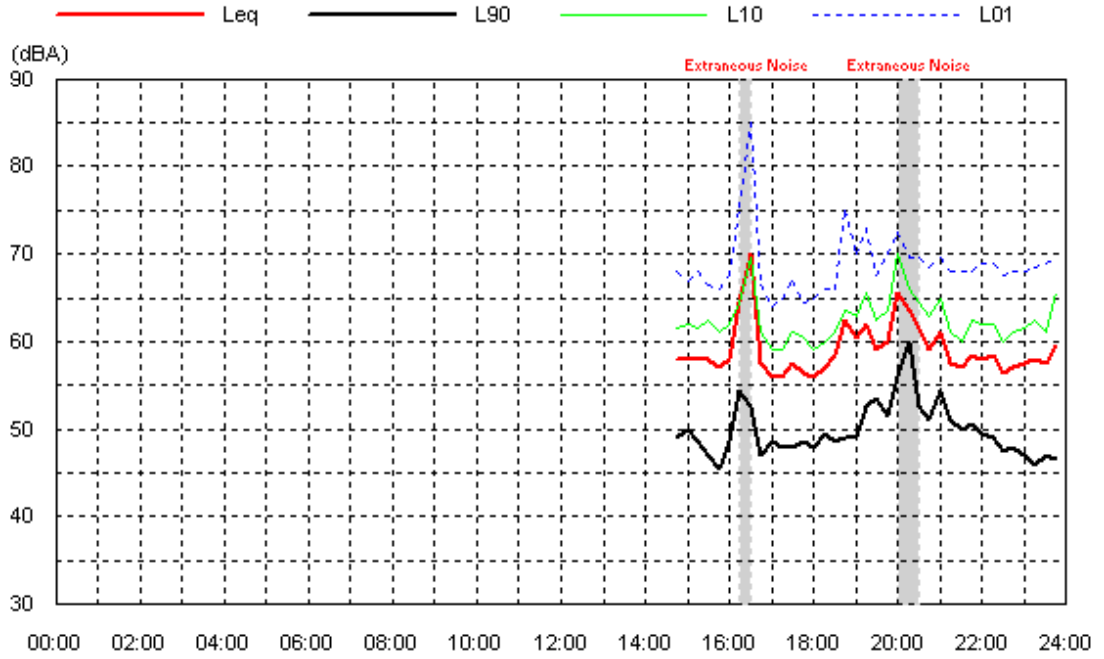
Location 7: 1 Haydons Wharf Road - 1st Floor Balcony



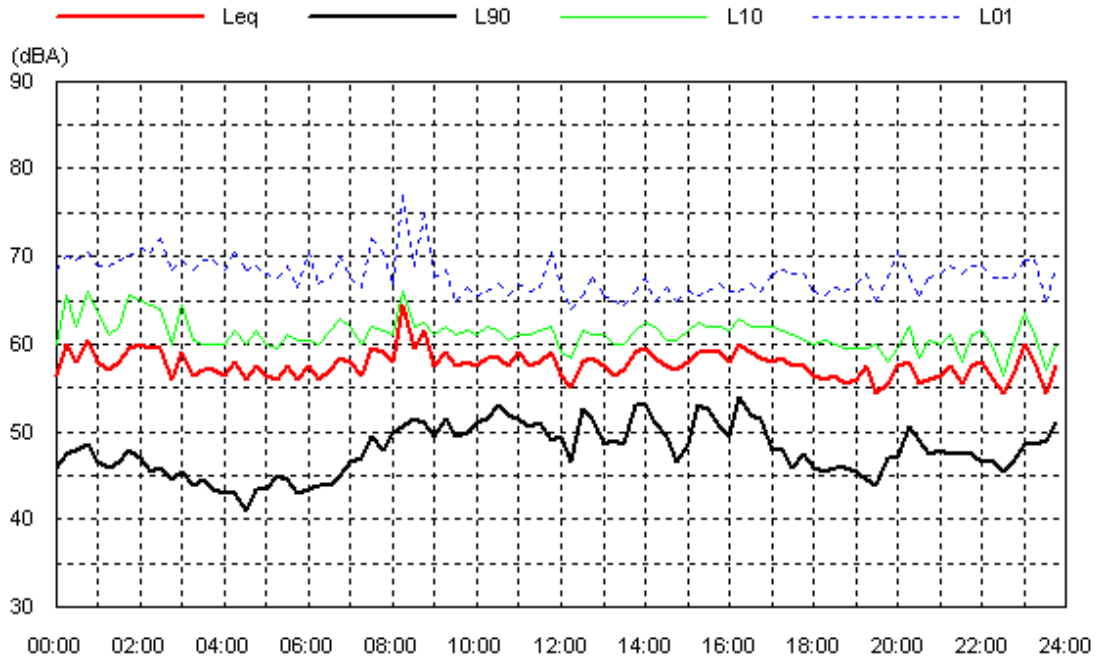
Location 7: 1 Haydons Wharf Road - 1st Floor Balcony

Data shaded: Extraneous Noise; Wind; Rain

Fri 15 Dec 06



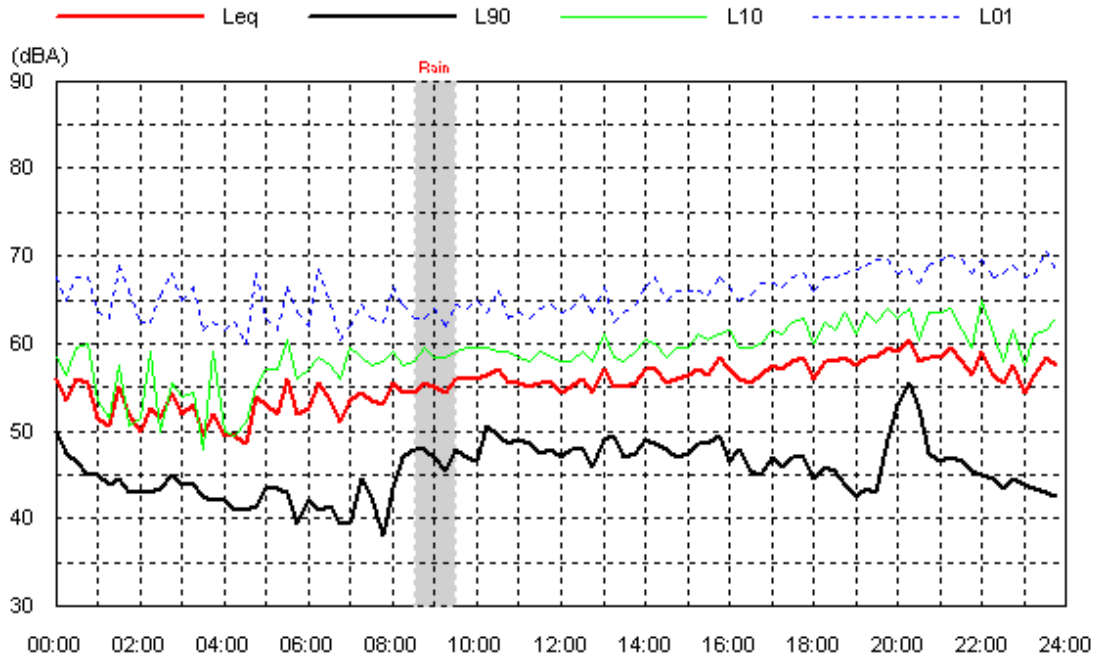
Sat 16 Dec 06



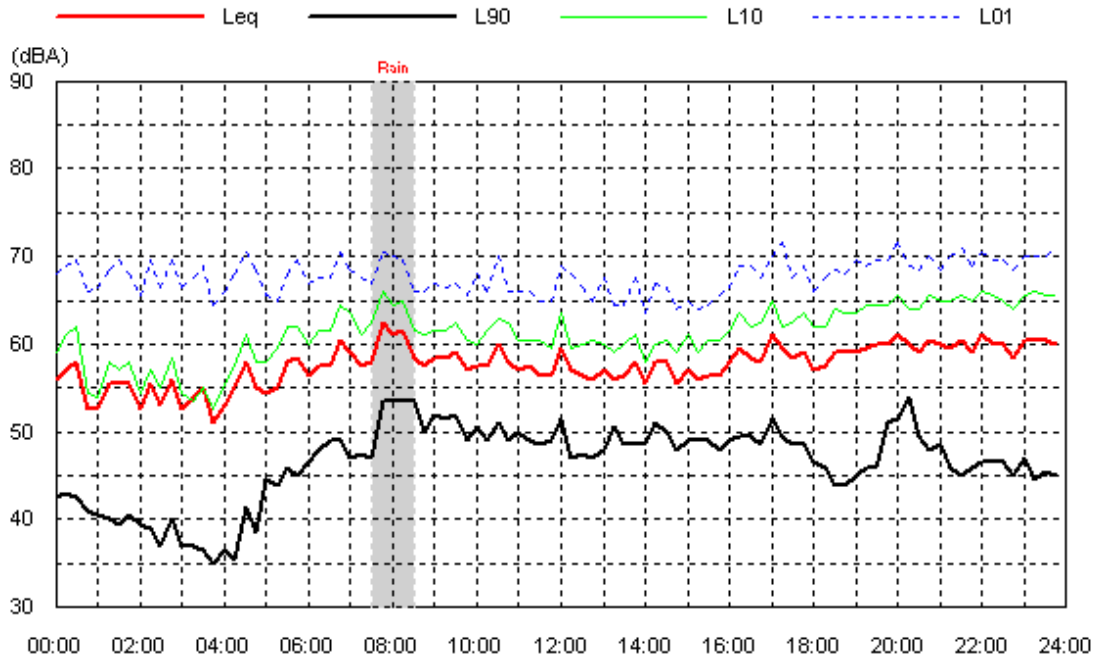
Location 7: 1 Haydons Wharf Road - 1st Floor Balcony

Data shaded: Extraneous Noise; Wind; Rain

Sun 17 Dec 06



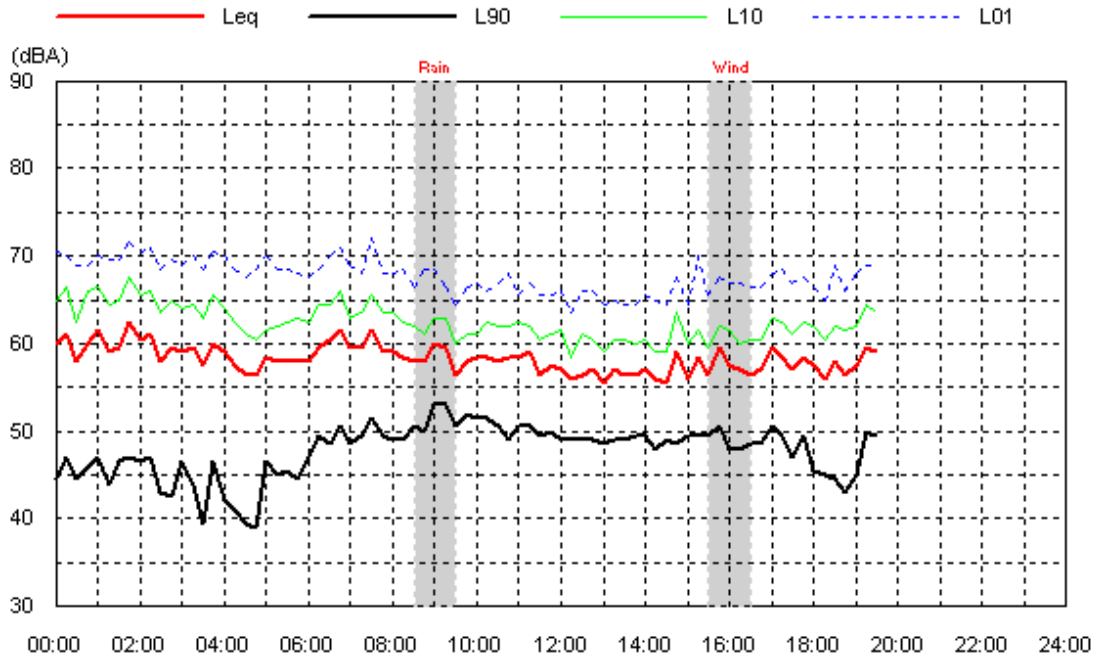
Mon 18 Dec 06



Location 7: 1 Haydons Wharf Road - 1st Floor Balcony

Data shaded: Extraneous Noise; Wind; Rain

Tue 19 Dec 06

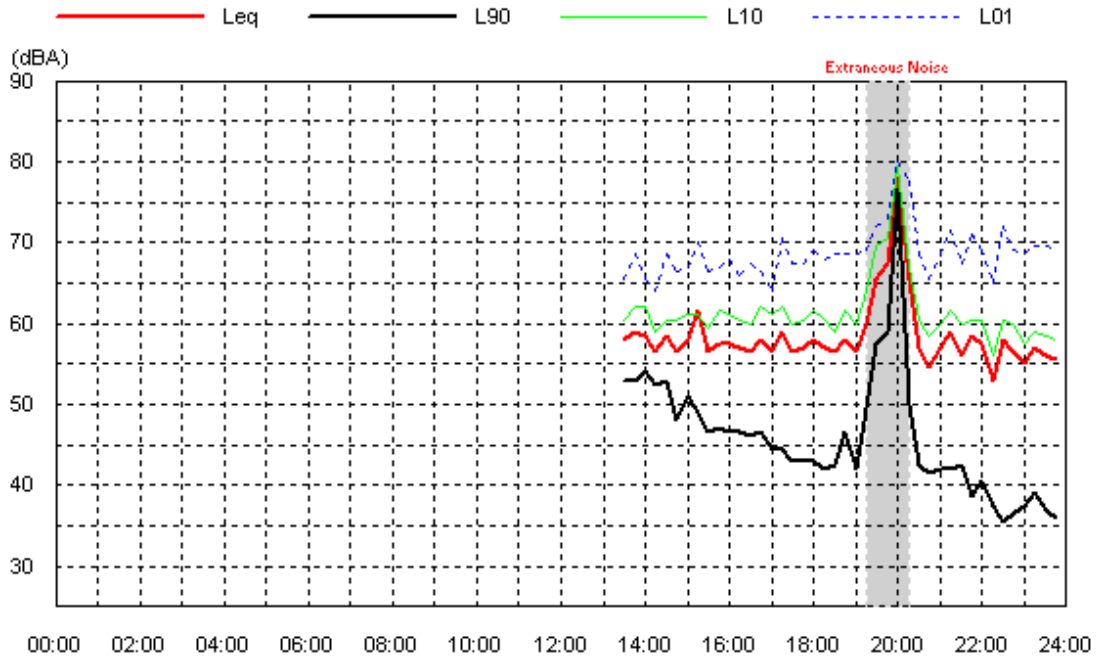


Location 8: 5 Cooperabung Drive, Telegraph Point - Backyard

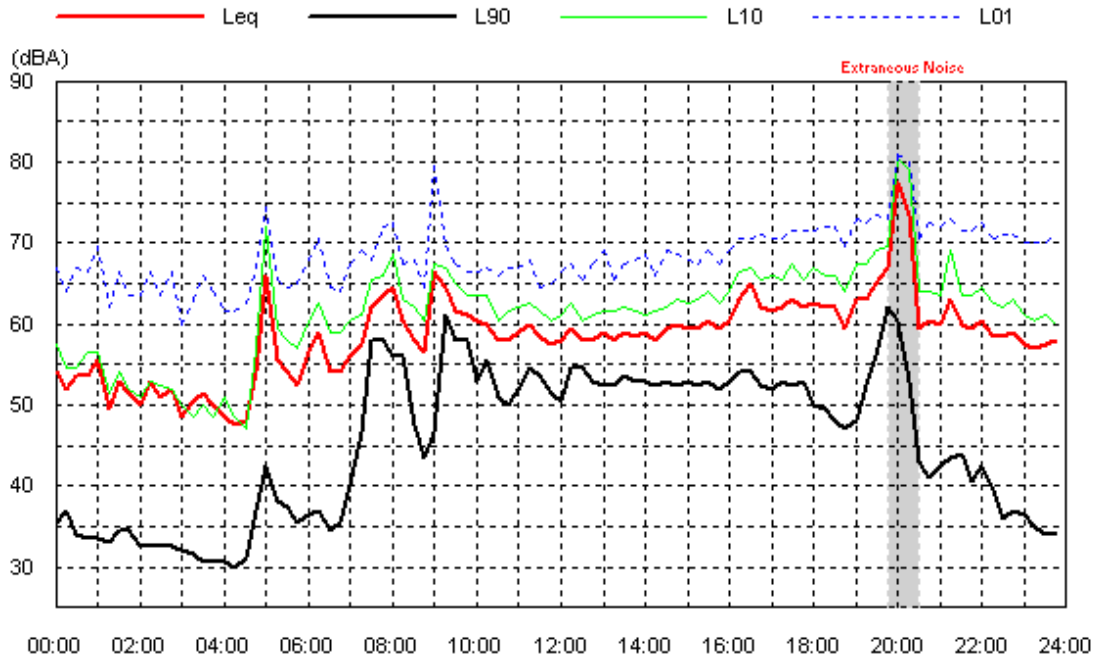


Location 8: 5 Cooperabung Drive, Telegraph Point - Backyard (week 1)
Data shaded: Wind; Rain; Logger Swap; Extraneous Noise

Sat 09 Dec 06

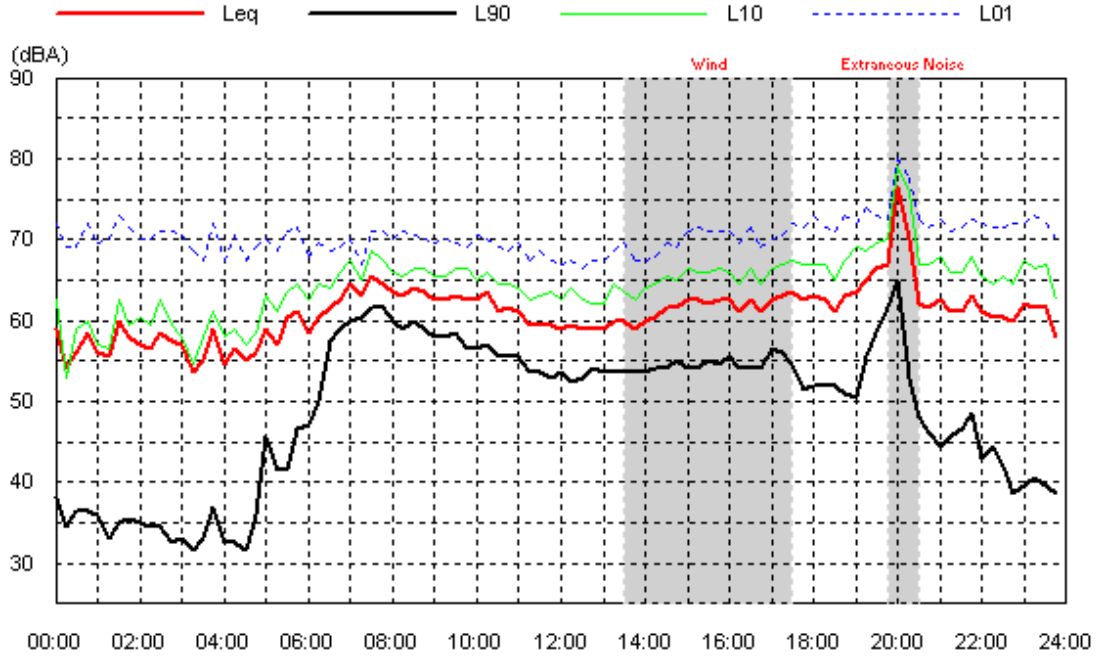


Sun 10 Dec 06

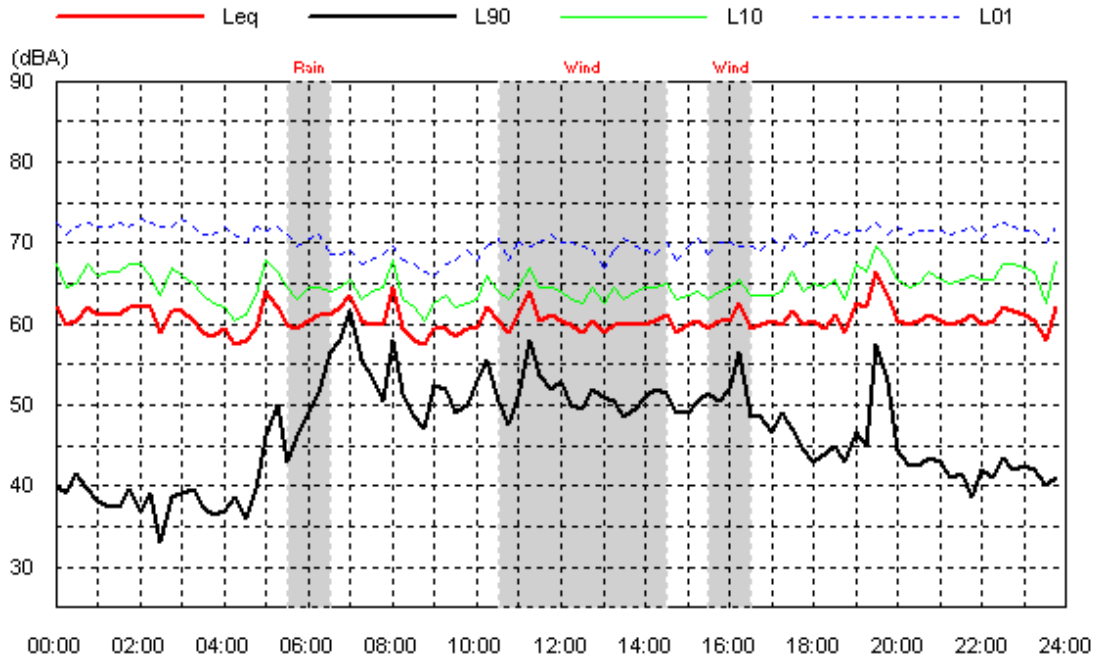


Location 8: 5 Cooperabung Drive, Telegraph Point - Backyard (week 1)
Data shaded: Wind; Rain; Logger Swap; Extraneous Noise

Mon 11 Dec 06

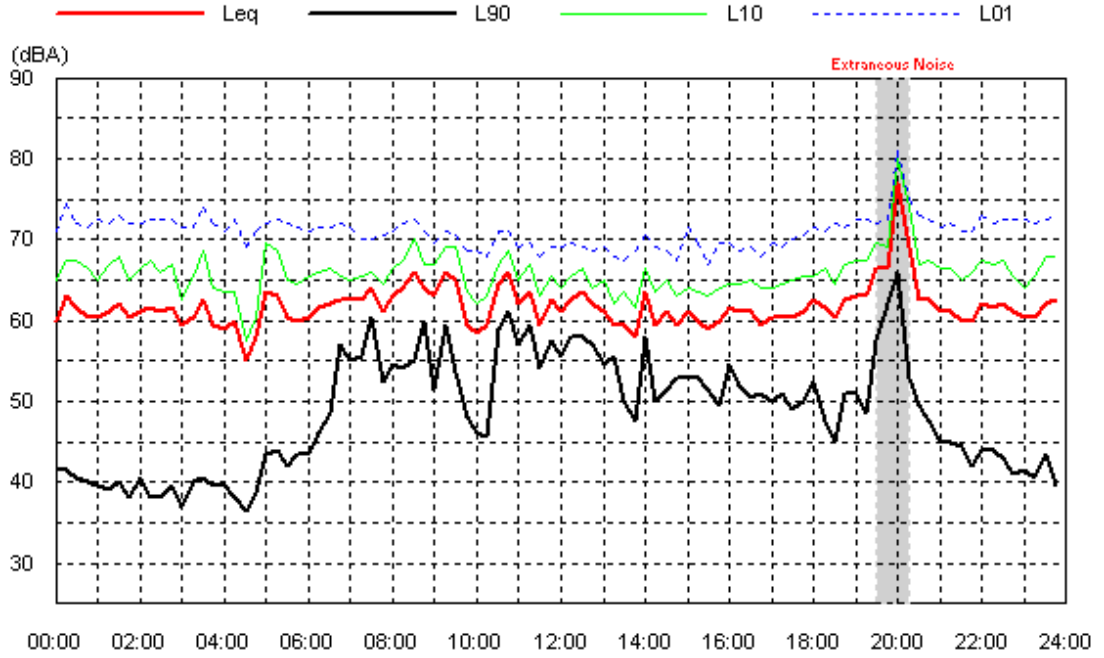


Tue 12 Dec 06

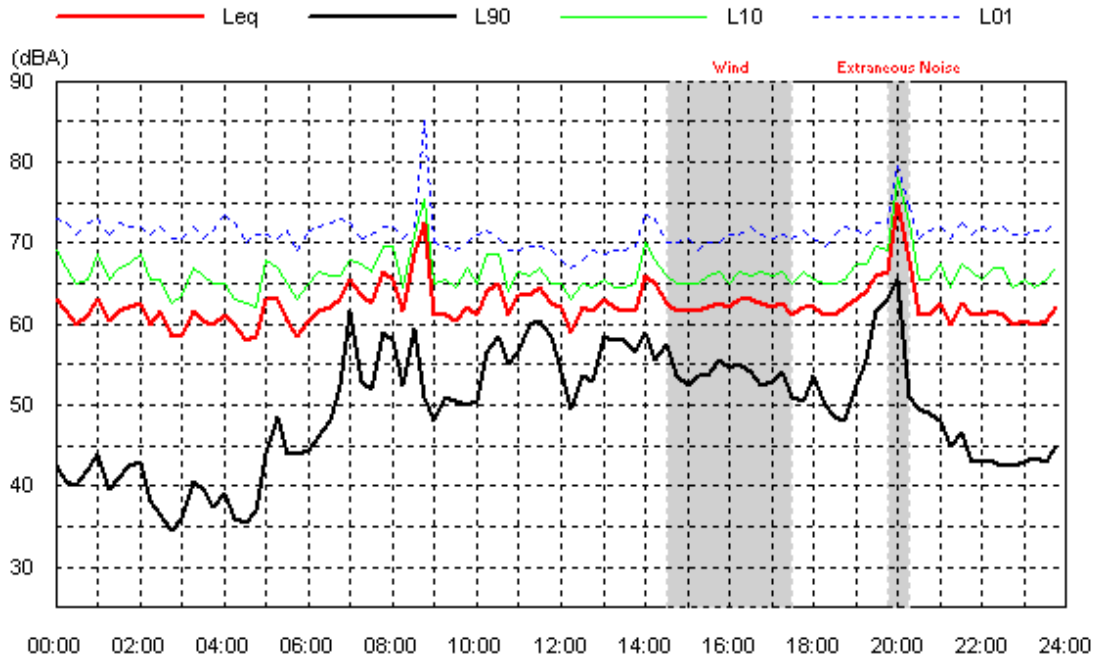


Location 8: 5 Cooperabung Drive, Telegraph Point - Backyard (week 1)
Data shaded: Wind; Rain; Logger Swap; Extraneous Noise

Wed 13 Dec 06

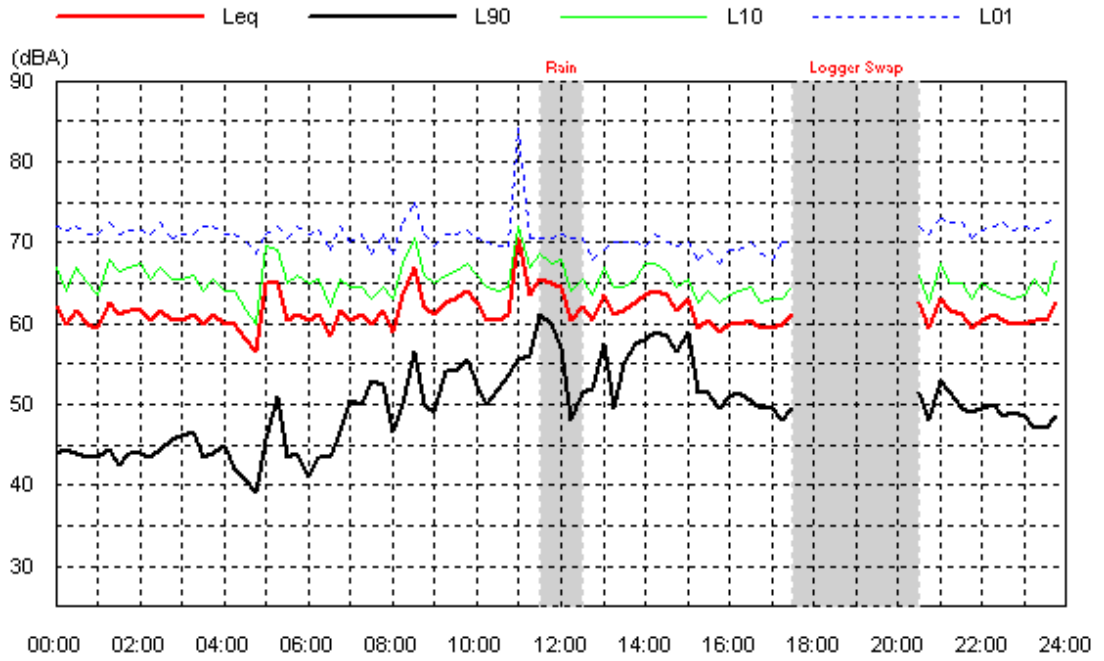


Thu 14 Dec 06

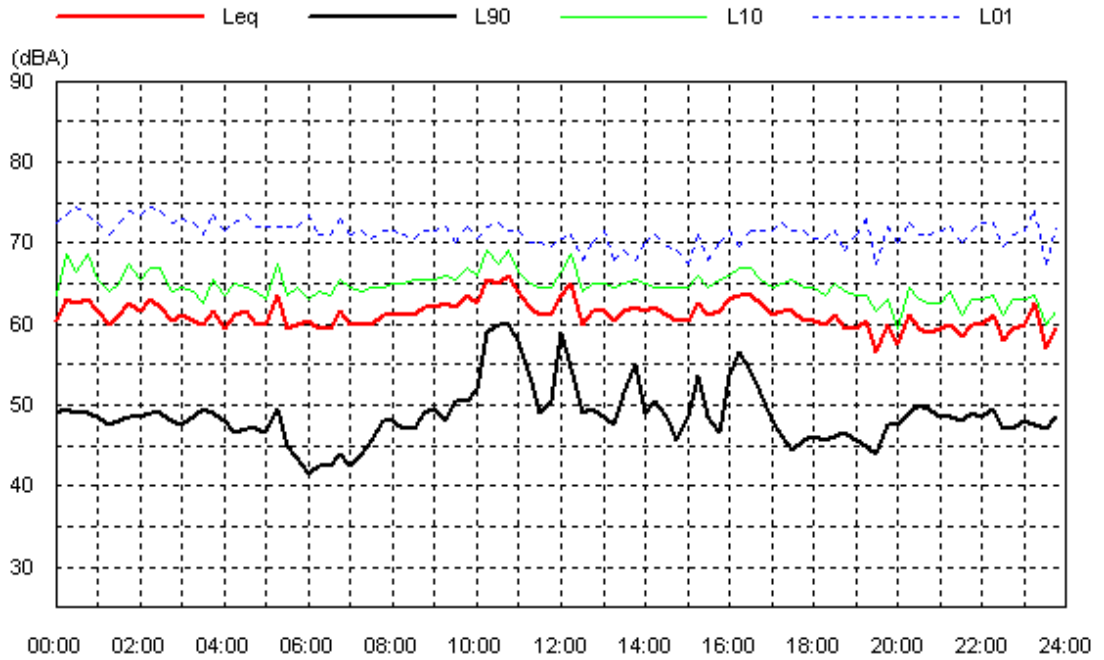


Location 8: 5 Cooperabung Drive, Telegraph Point - Backyard (week 1)
Data shaded: Wind; Rain; Logger Swap; Extraneous Noise

Fri 15 Dec 06

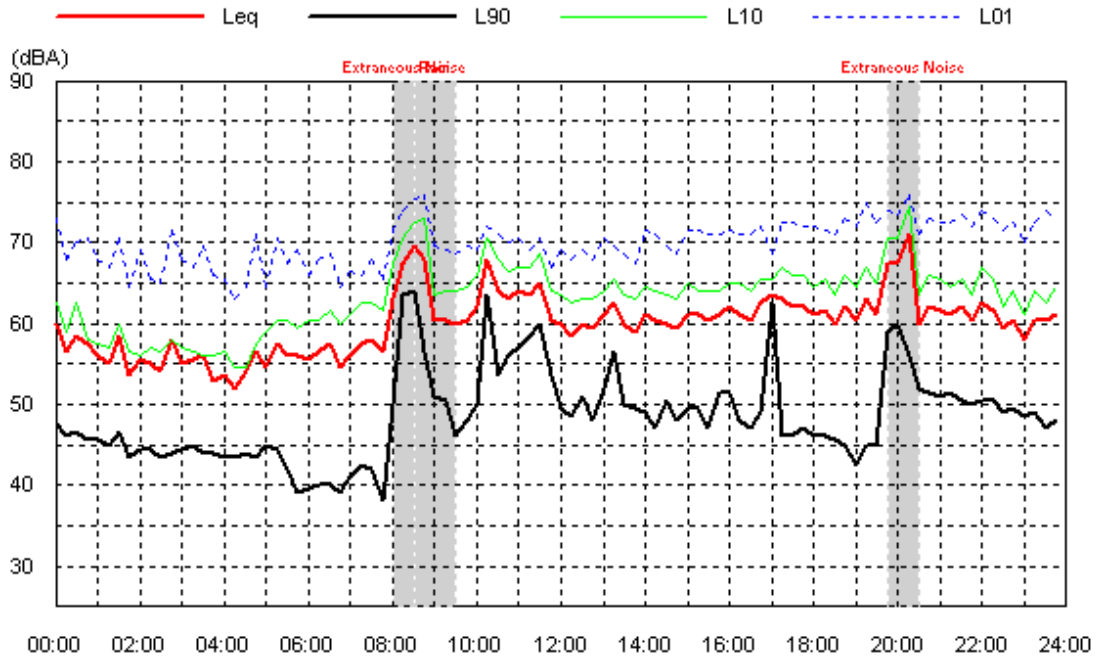


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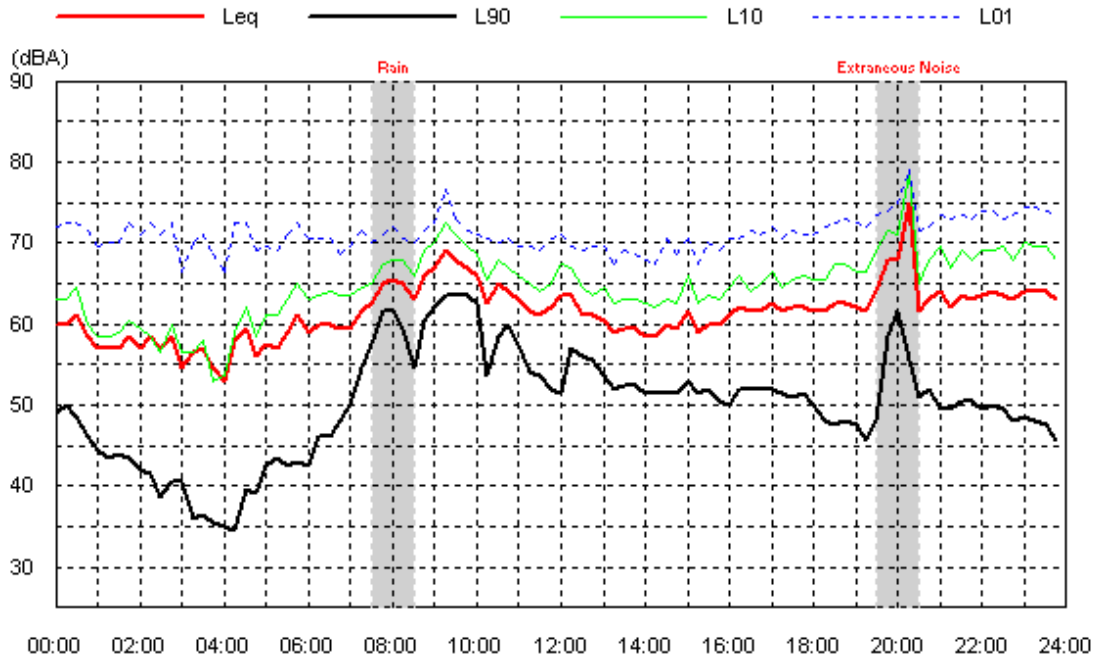


Location 8: 5 Cooperabung Drive, Telegraph Point - Backyard (week 1)
Data shaded: Wind; Rain; Logger Swap; Extraneous Noise

Sun 17 Dec 06

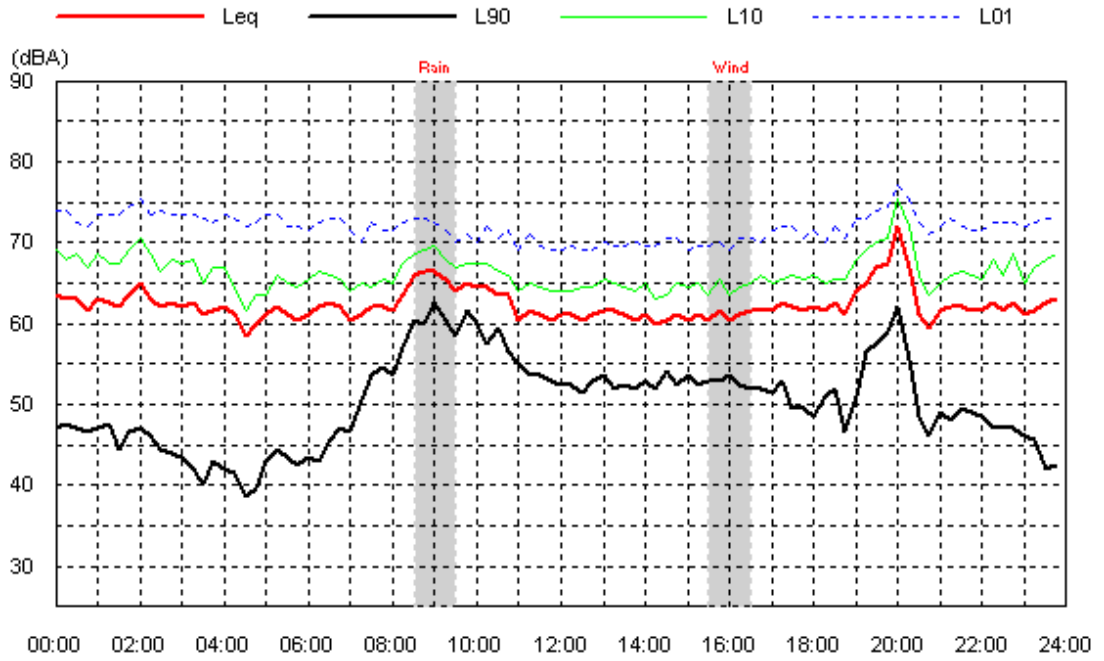


Mon 18 Dec 06

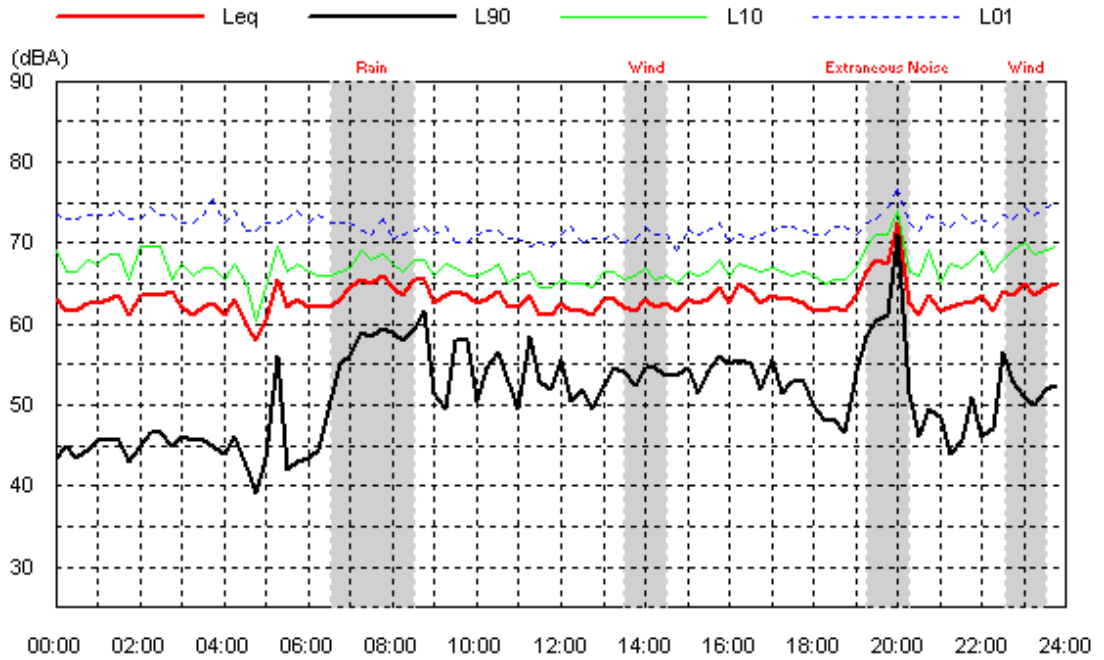


Location 8: 5 Cooperabung Drive, Telegraph Point - Backyard (week 1)
Data shaded: Wind; Rain; Logger Swap; Extraneous Noise

Tue 19 Dec 06

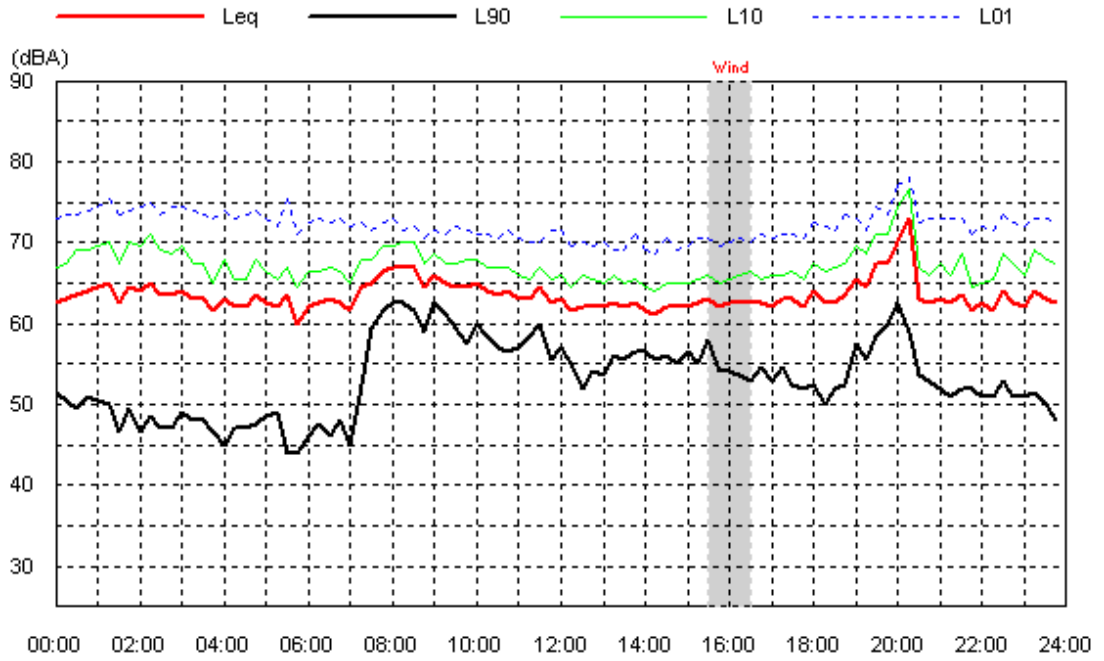


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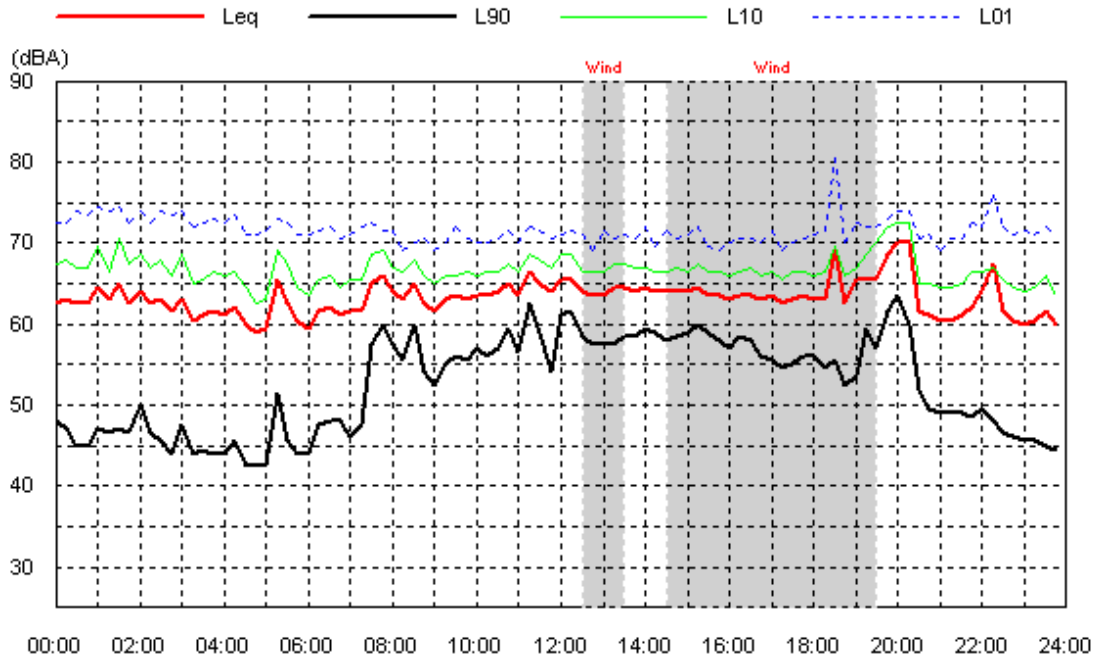


Location 8: 5 Cooperabung Drive, Telegraph Point - Backyard (week 1)
Data shaded: Wind; Rain; Logger Swap; Extraneous Noise

Thu 21 Dec 06



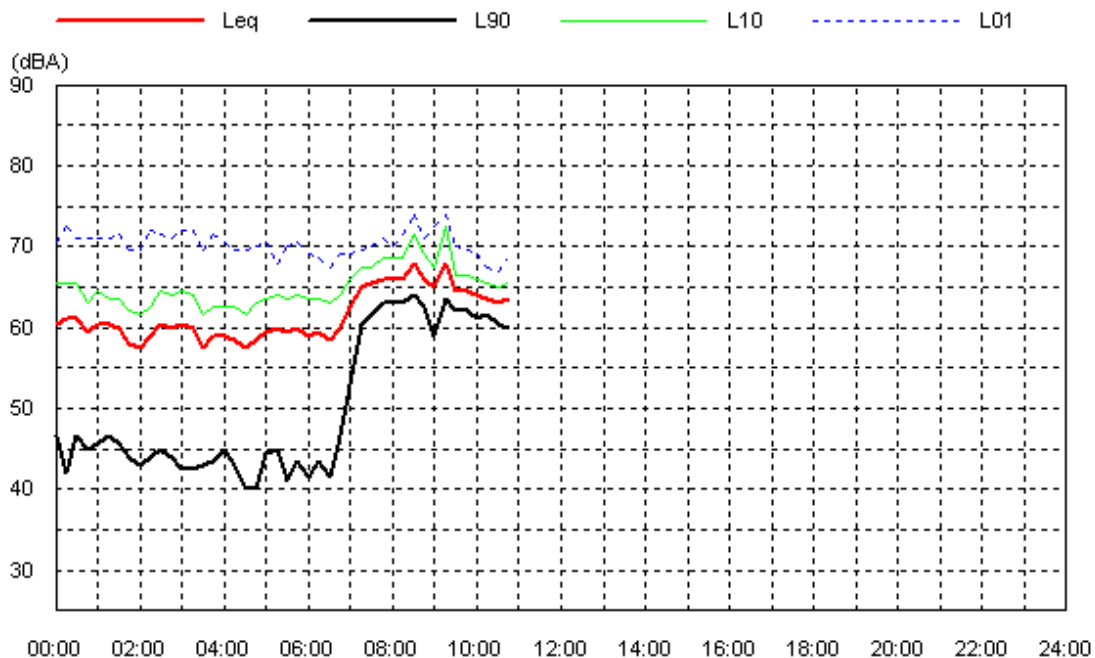
Fri 22 Dec 06



Location 8: 5 Cooperabung Drive, Telegraph Point - Backyard (week 1)

Data shaded: Wind; Rain; Logger Swap; Extraneous Noise

Sat 23 Dec 06



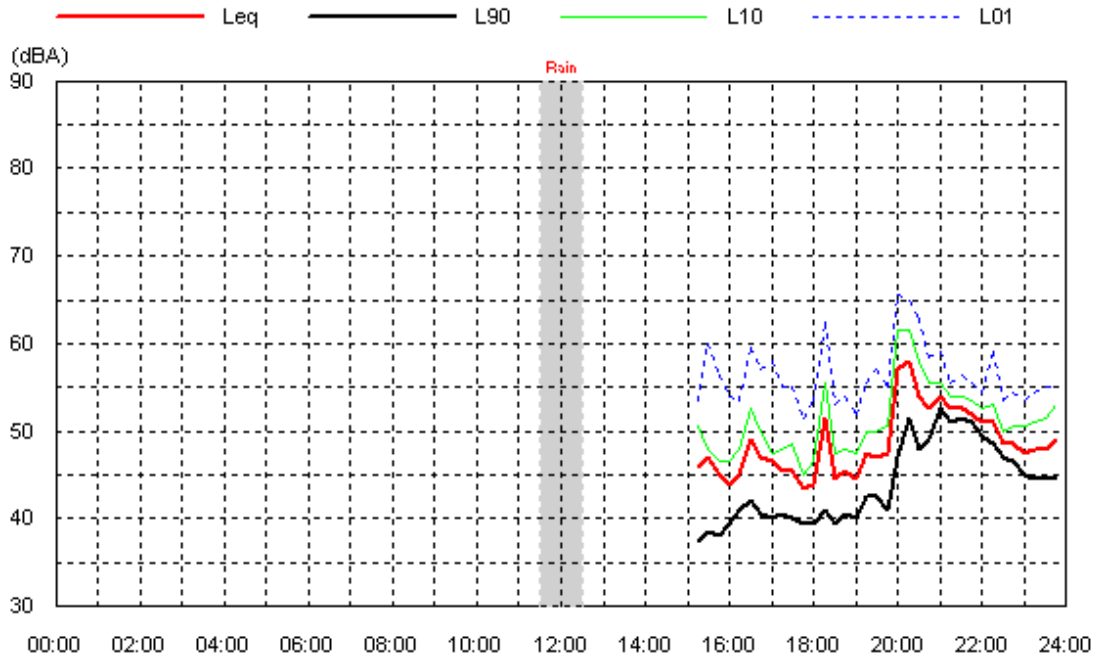
Location 9: 16 Hacks Ferry Road - Backyard



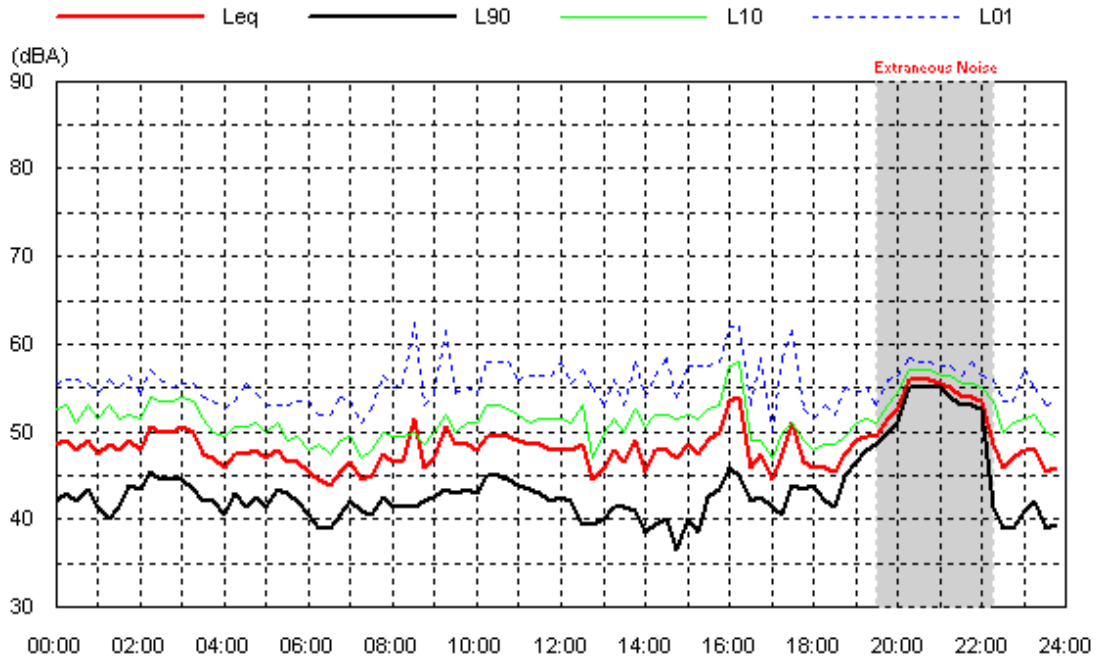
Location 9: 16 Hacks Ferry Road - Backyard

Data shaded: Extraneous Noise; Wind; Rain

Fri 15 Dec 06

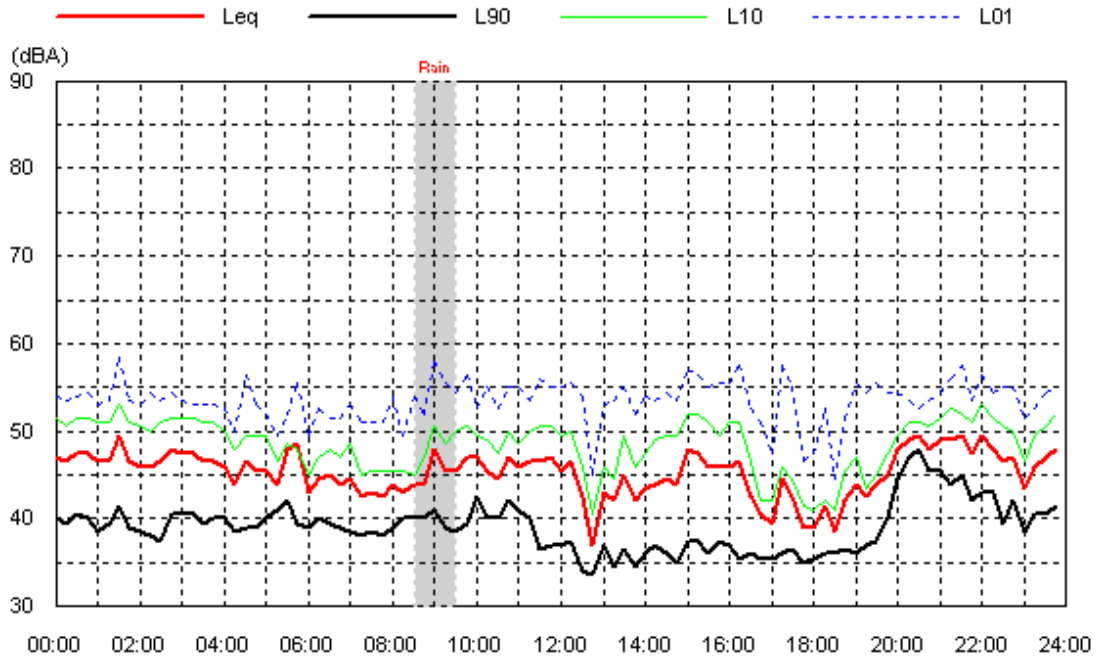


Sat 16 Dec 06

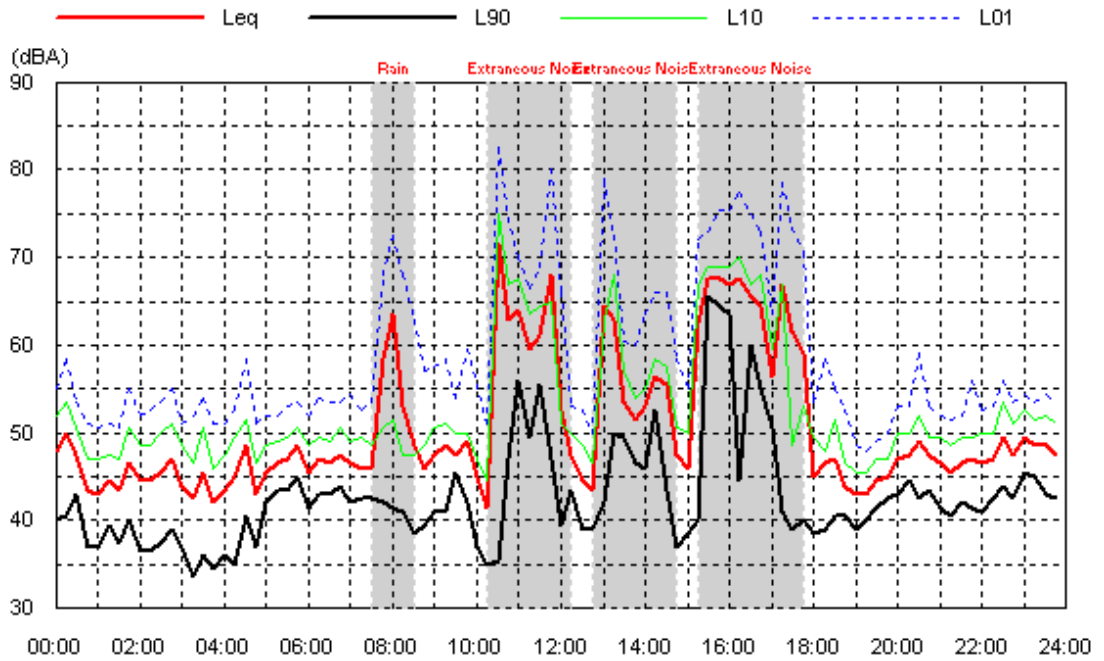


Location 9: 16 Hacks Ferry Road - Backyard
Data shaded: Extraneous Noise; Wind; Rain

Sun 17 Dec 06

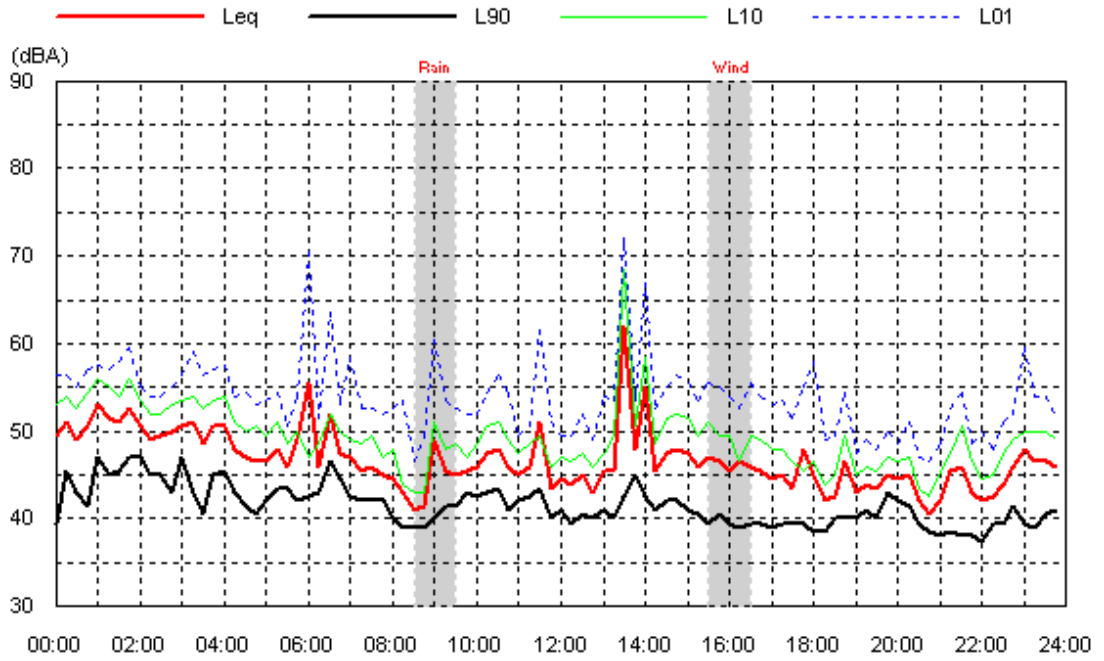


Mon 18 Dec 06

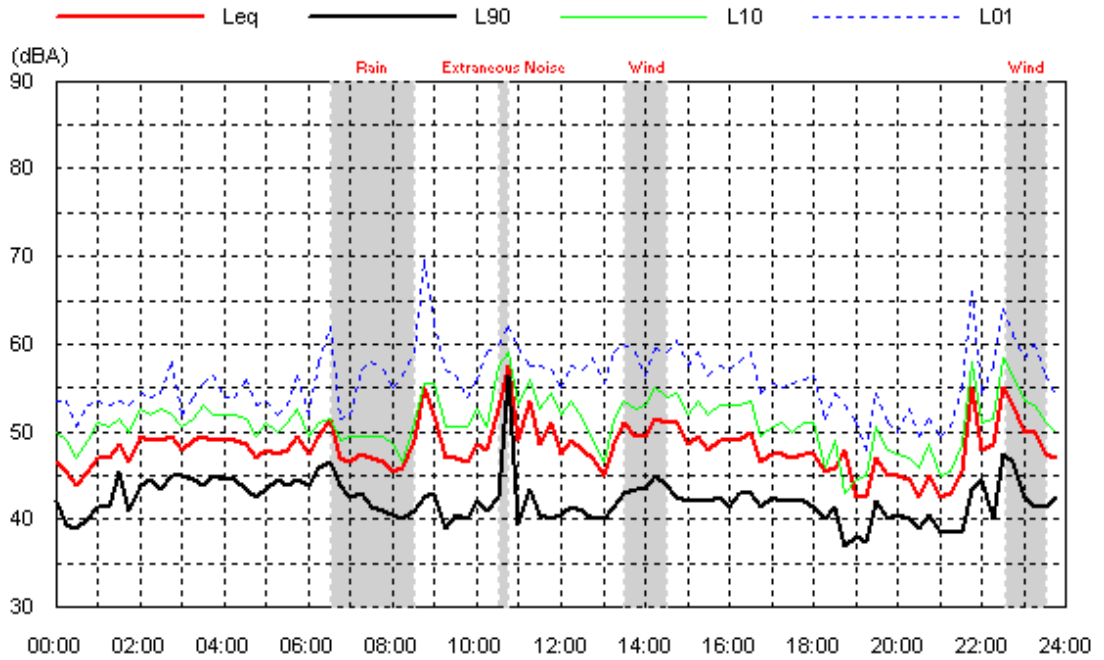


Location 9: 16 Hacks Ferry Road - Backyard
Data shaded: Extraneous Noise; Wind; Rain

Tue 19 Dec 06

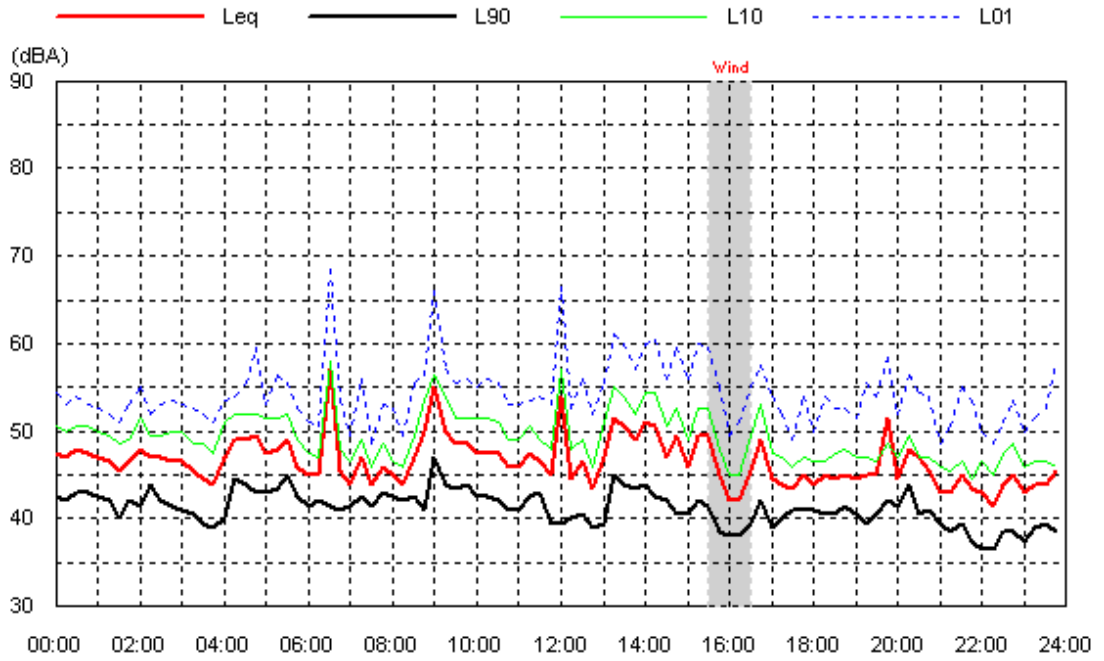


Wed 20 Dec 06

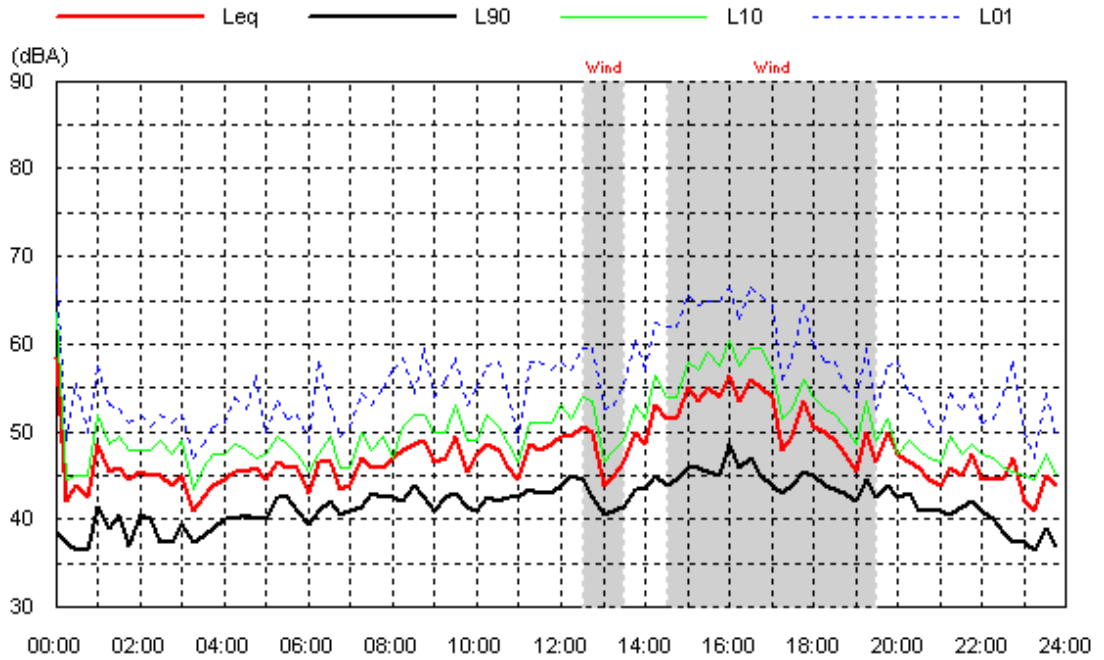


Location 9: 16 Hacks Ferry Road - Backyard
Data shaded: Extraneous Noise; Wind; Rain

Thu 21 Dec 06



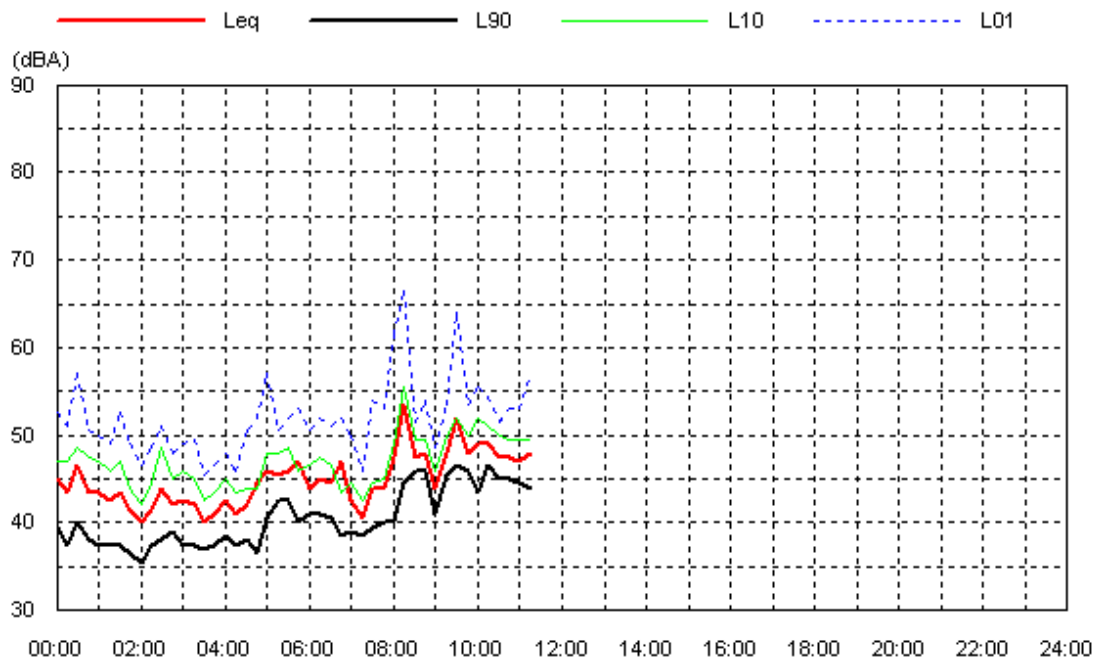
Fri 22 Dec 06



Location 9: 16 Hacks Ferry Road - Backyard

Data shaded: Extraneous Noise; Wind; Rain

Sat 23 Dec 06

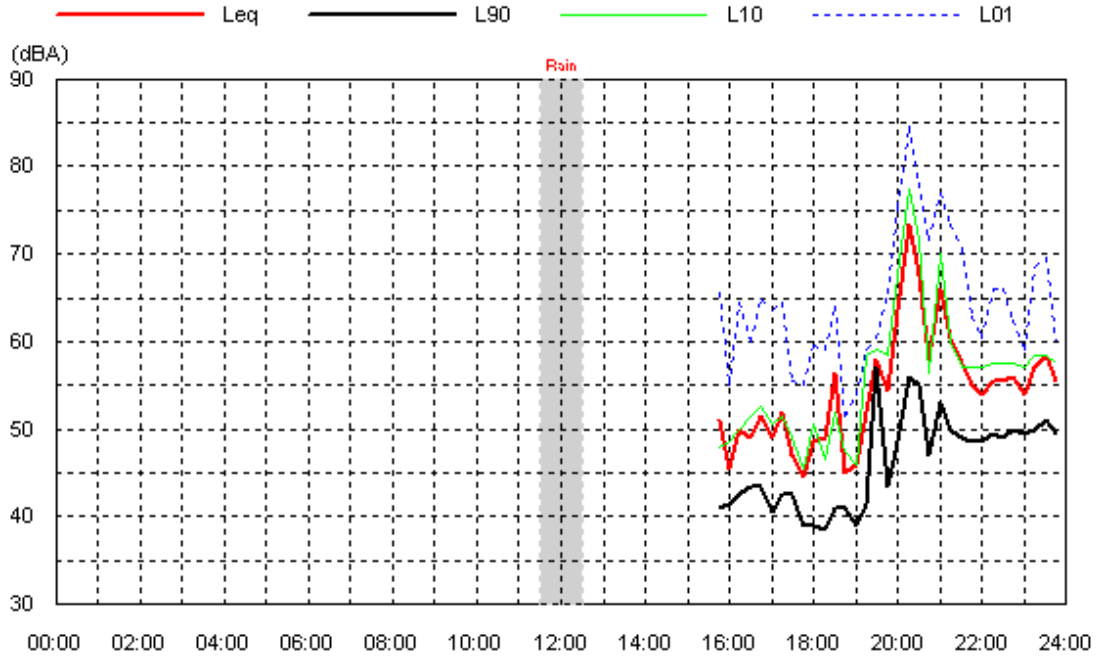


Location 10: 77 Moorside Drive, Telegraph Point - Backyard

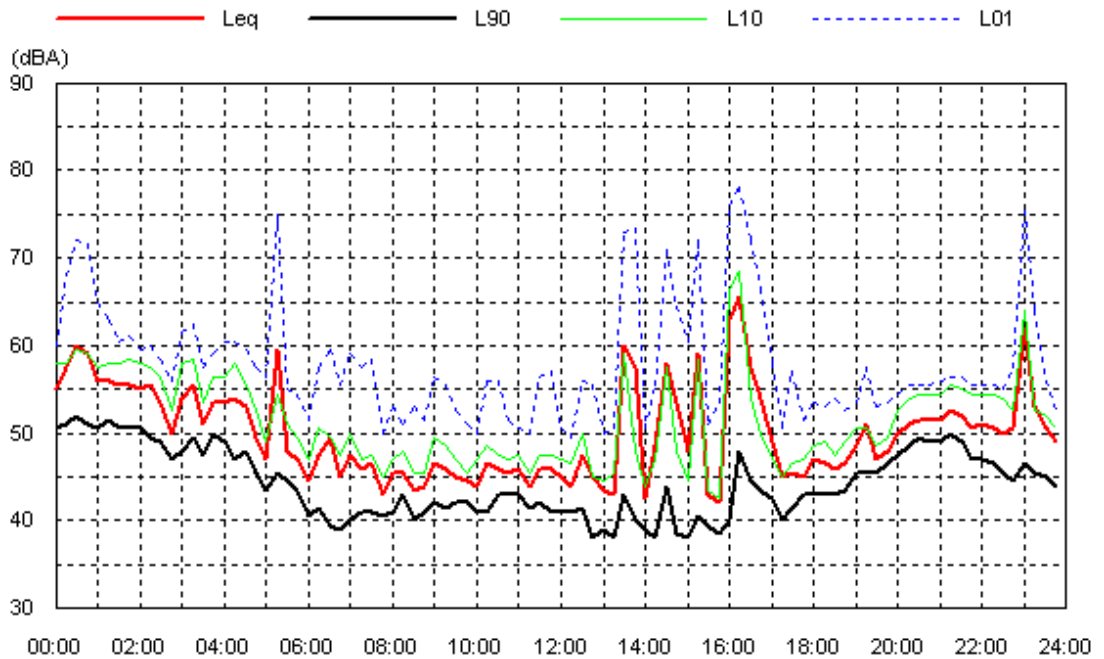


Location 10: 77 Moorside Drive, Telegraph Point - Backyard
Data shaded: Extraneous Noise; Wind; Rain

Fri 15 Dec 06

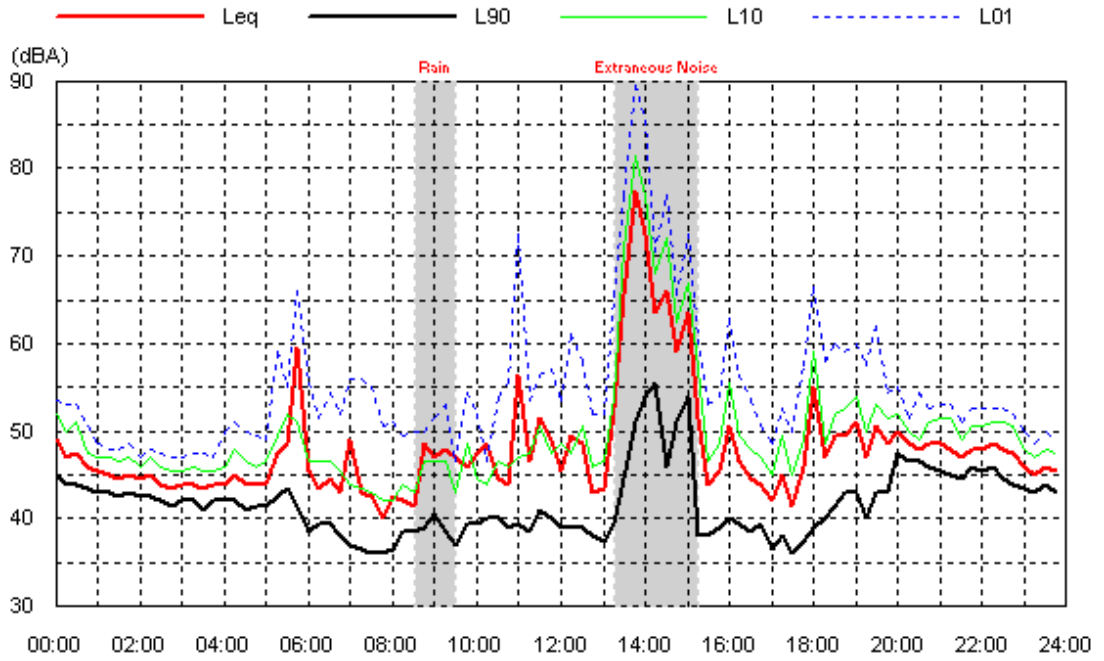


Sat 16 Dec 06

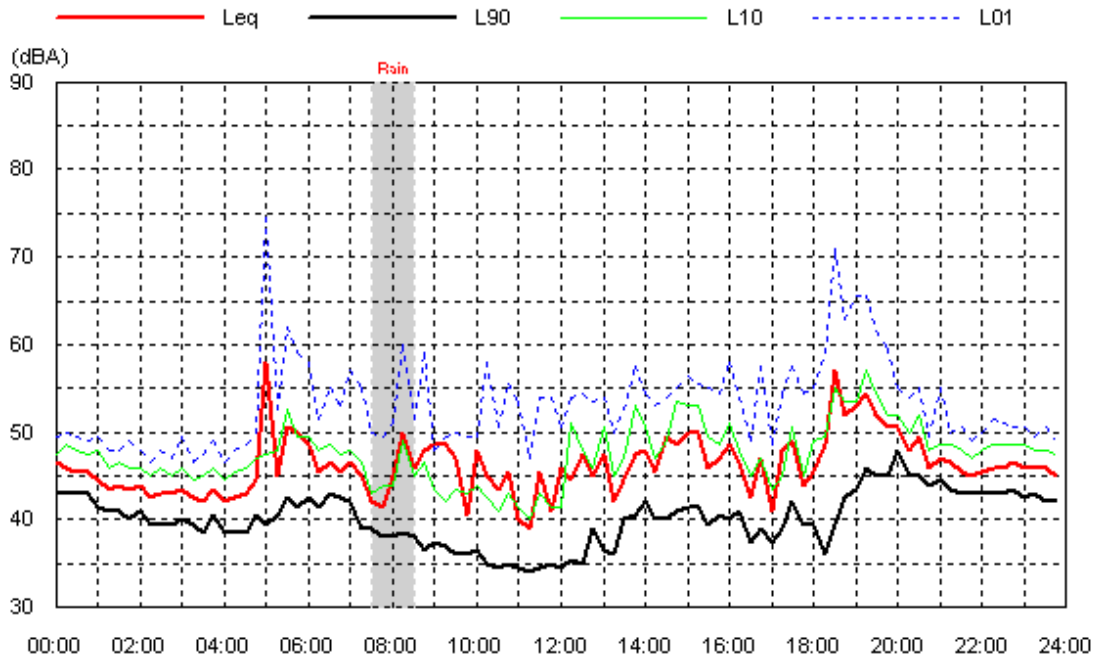


Location 10: 77 Moorside Drive, Telegraph Point - Backyard
Data shaded: Extraneous Noise; Wind; Rain

Sun 17 Dec 06

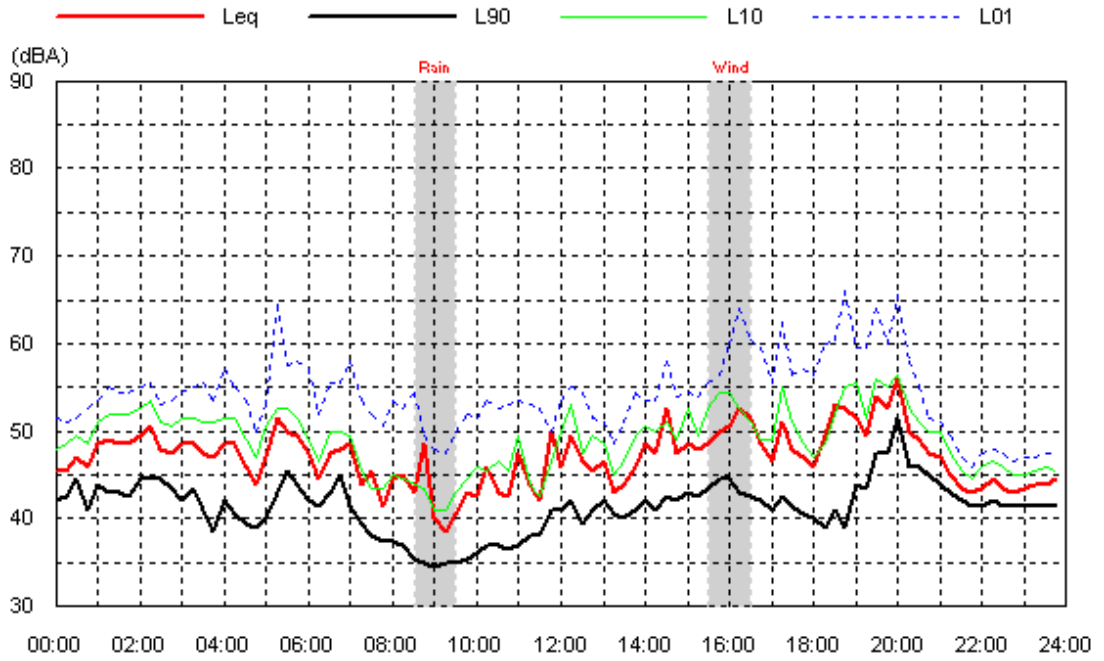


Mon 18 Dec 06

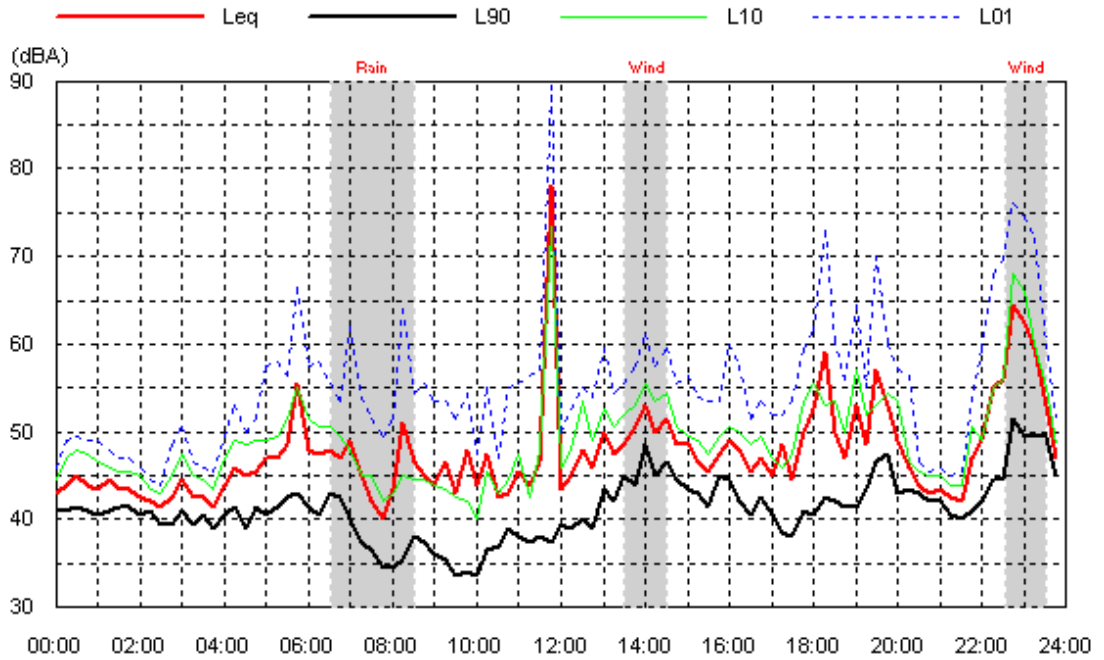


Location 10: 77 Moorside Drive, Telegraph Point - Backyard
Data shaded: Extraneous Noise; Wind; Rain

Tue 19 Dec 06

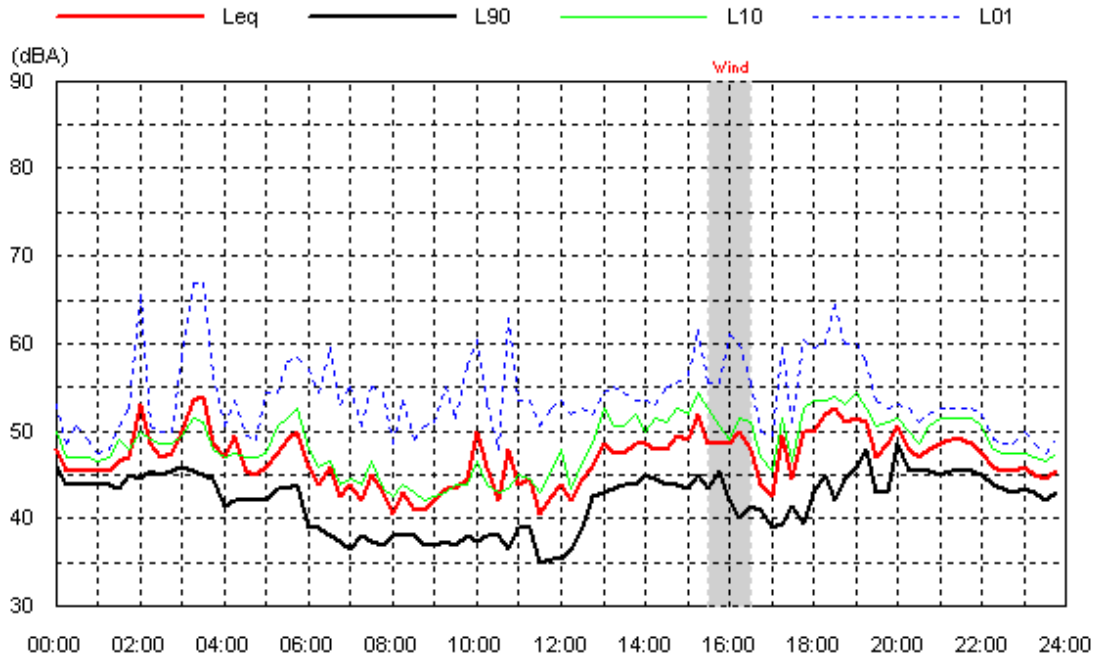


Wed 20 Dec 06

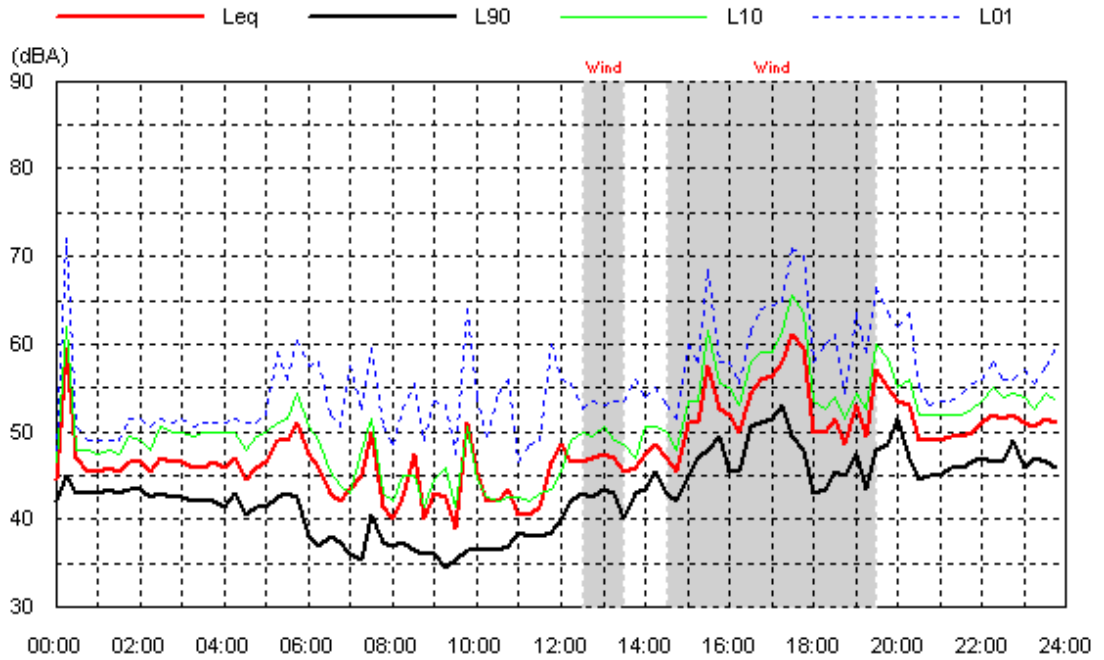


Location 10: 77 Moorside Drive, Telegraph Point - Backyard
Data shaded: Extraneous Noise; Wind; Rain

Thu 21 Dec 06



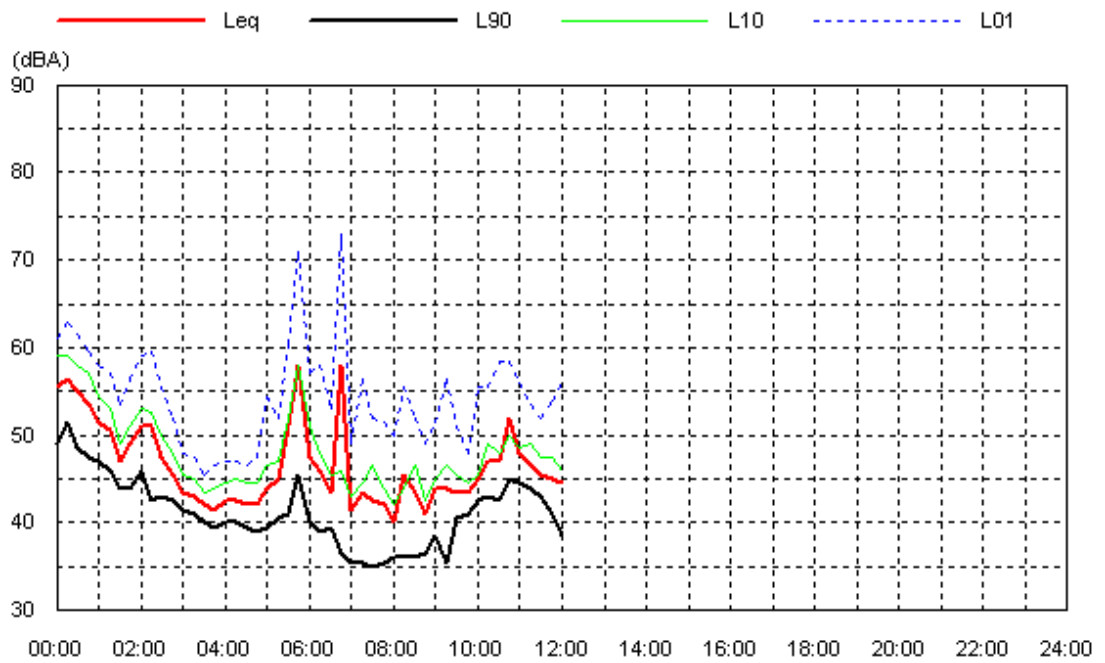
Fri 22 Dec 06



Location 10: 77 Moorside Drive, Telegraph Point - Backyard

Data shaded: Extraneous Noise; Wind; Rain

Sat 23 Dec 06



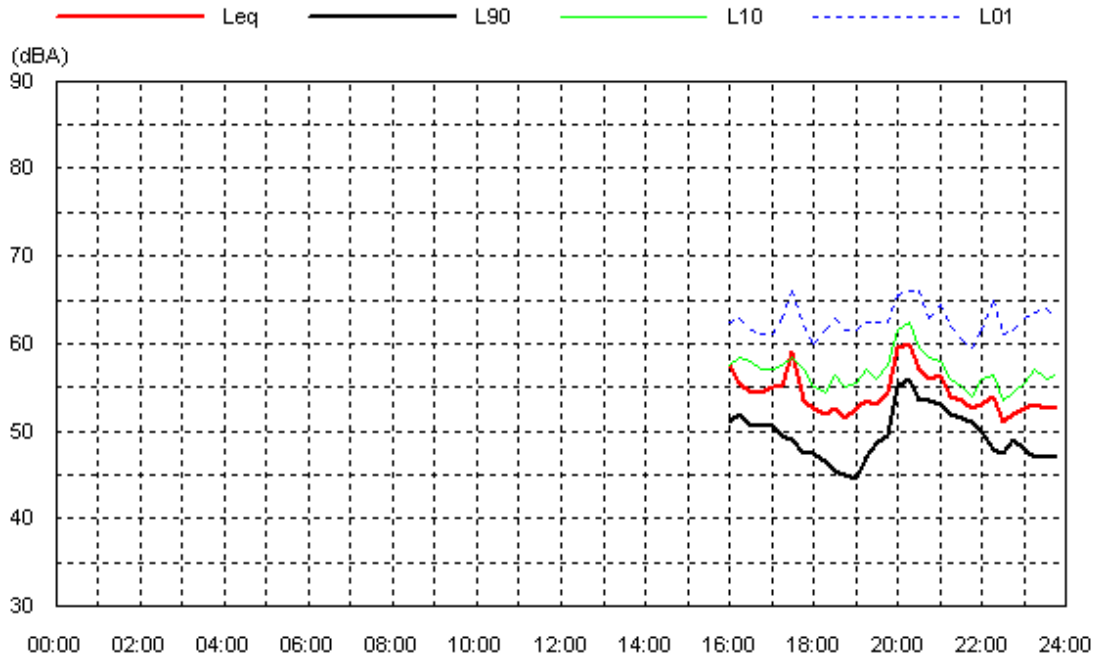
Location 11: 15 Glen Ewan Road - 1st Floor Balcony



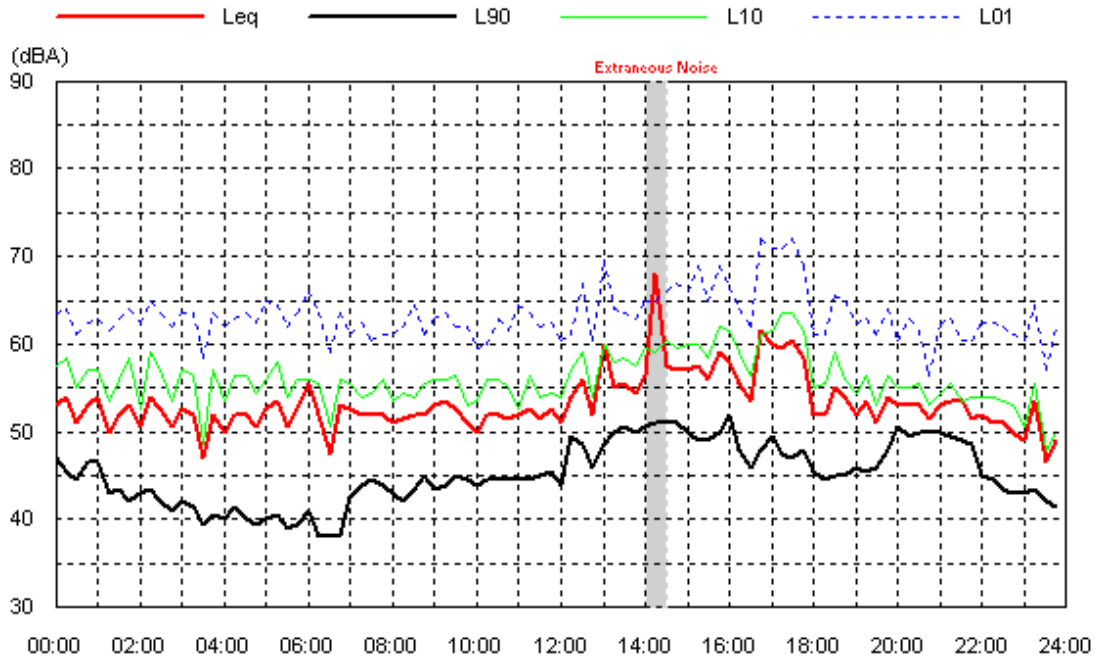
Location 11: 15 Glen Ewan Road - 1st Floor Balcony

Data shaded: Extraneous Noise; Wind; Rain

Fri 15 Dec 06



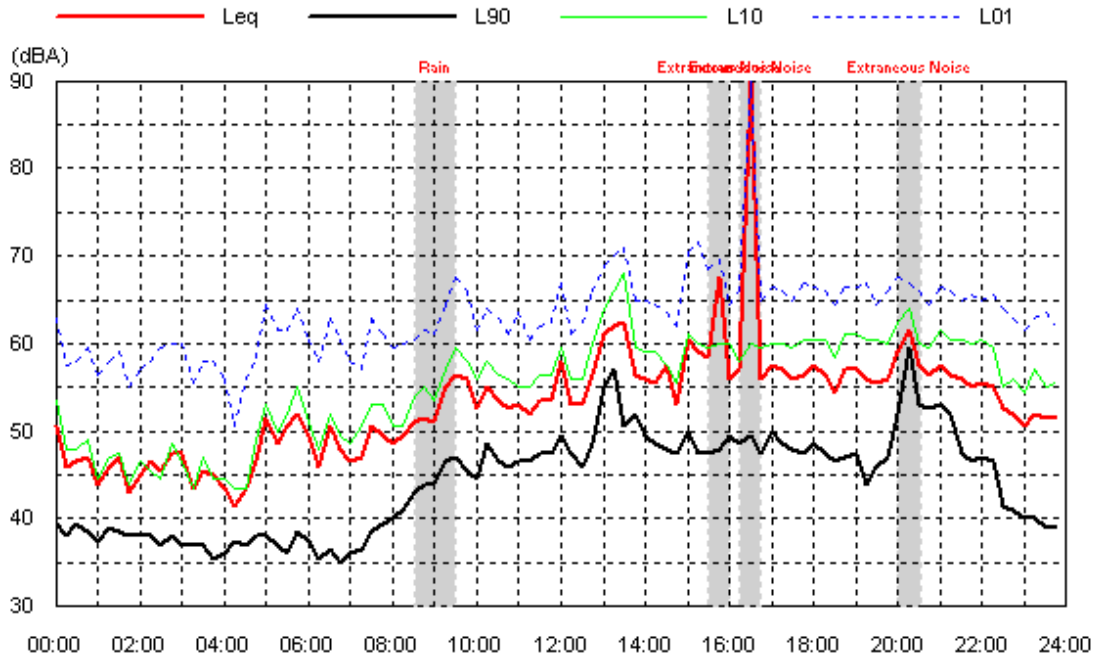
Sat 16 Dec 06



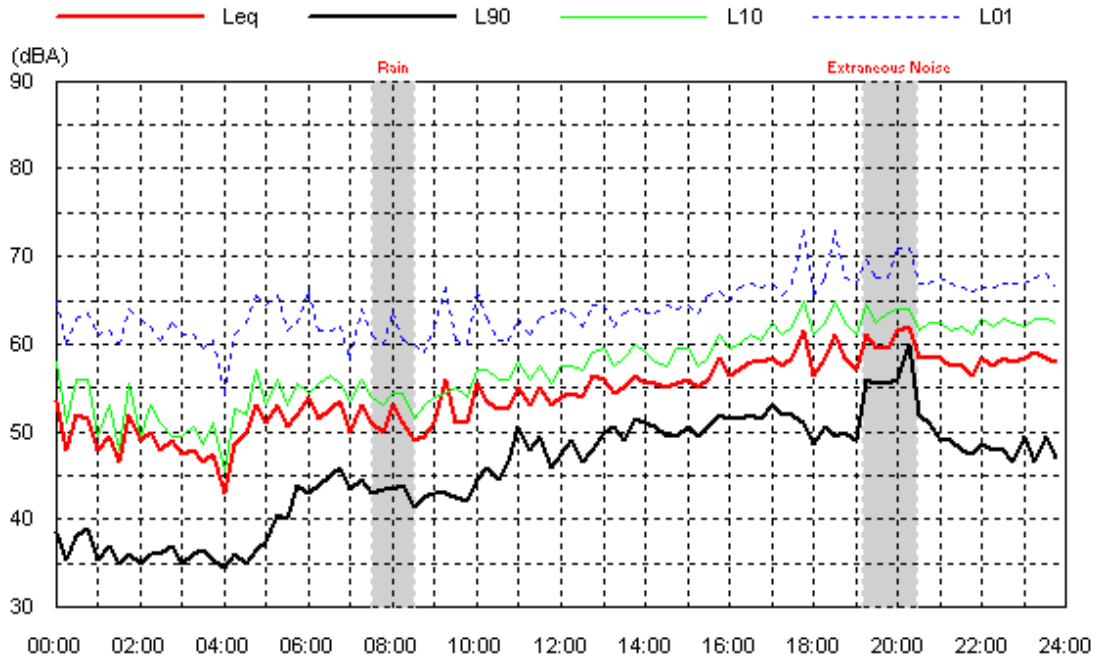
Location 11: 15 Glen Ewan Road - 1st Floor Balcony

Data shaded: Extraneous Noise; Wind; Rain

Sun 17 Dec 06



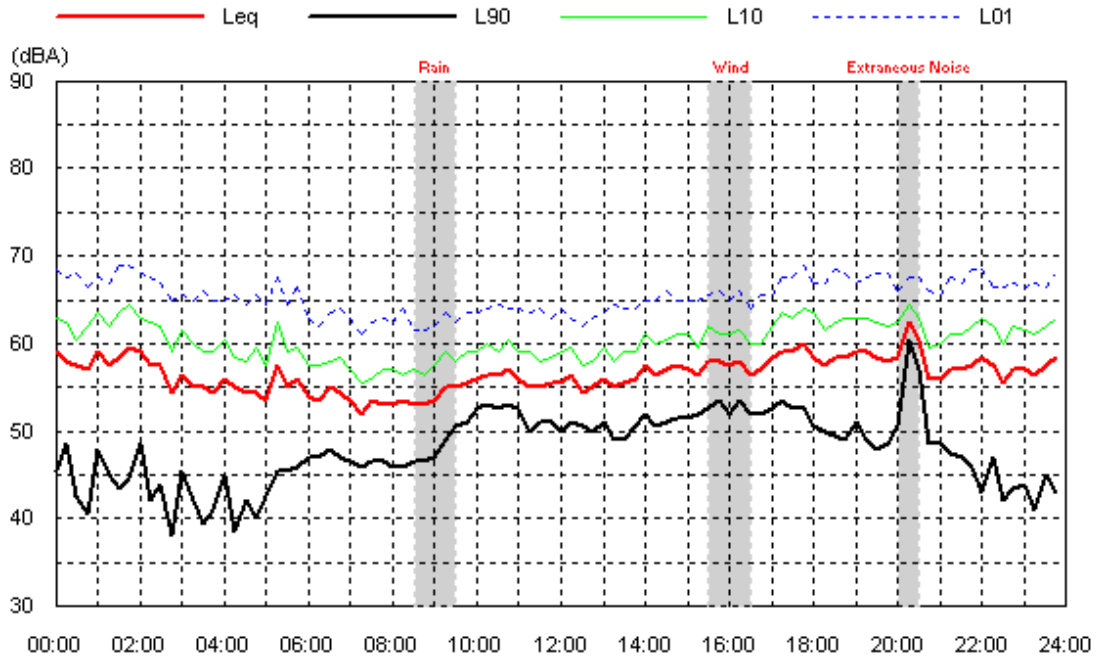
Mon 18 Dec 06



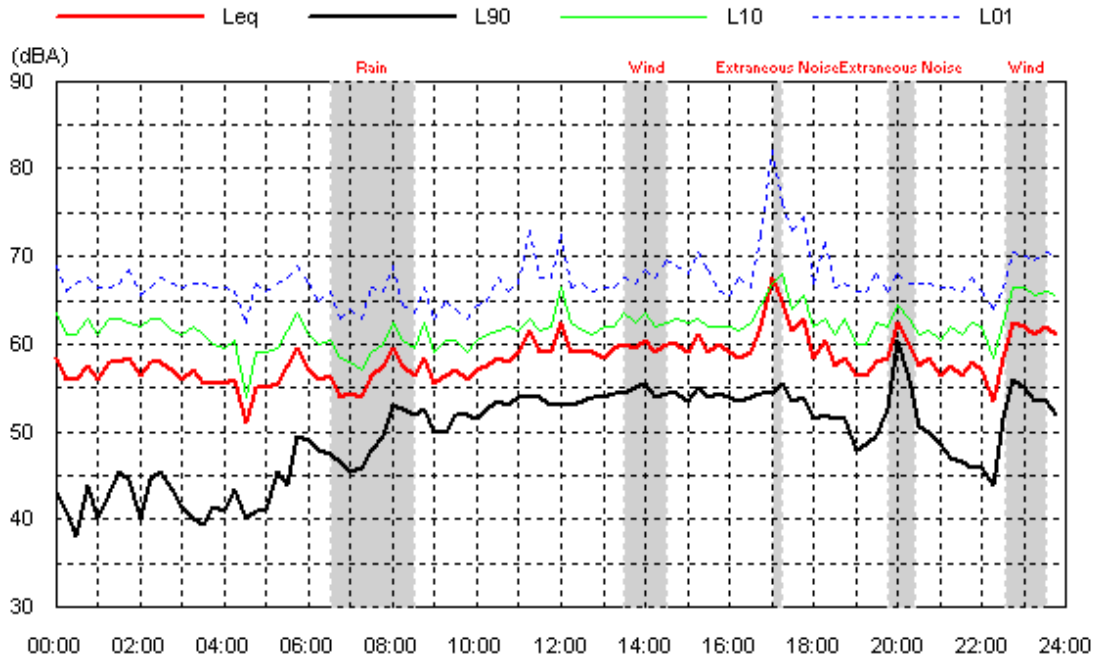
Location 11: 15 Glen Ewan Road - 1st Floor Balcony

Data shaded: Extraneous Noise; Wind; Rain

Tue 19 Dec 06



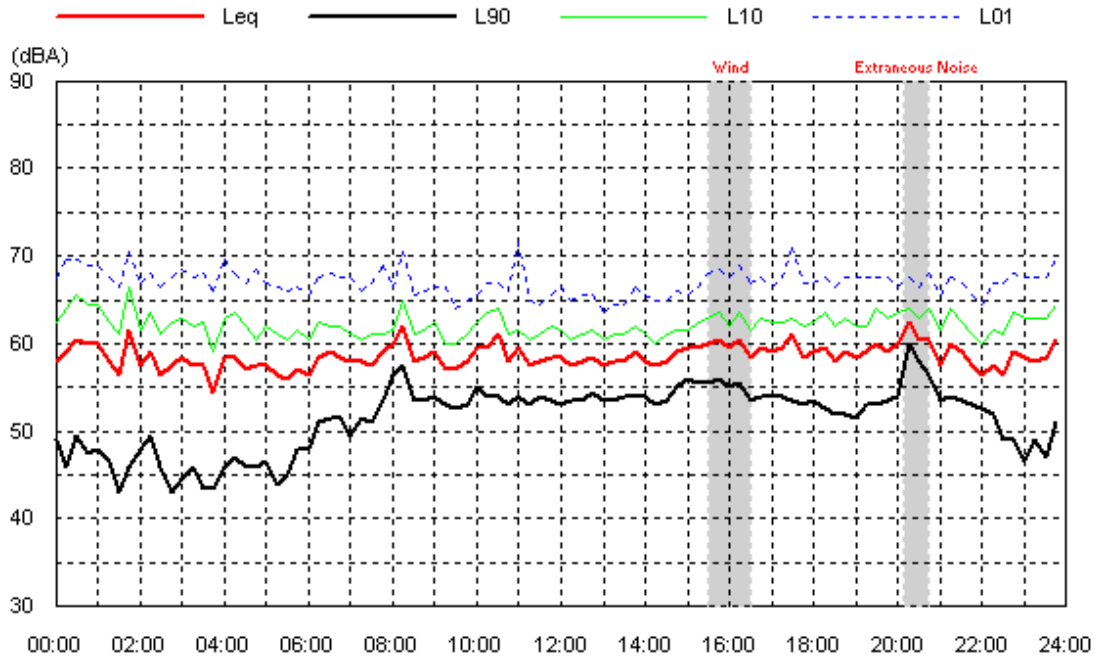
Wed 20 Dec 06



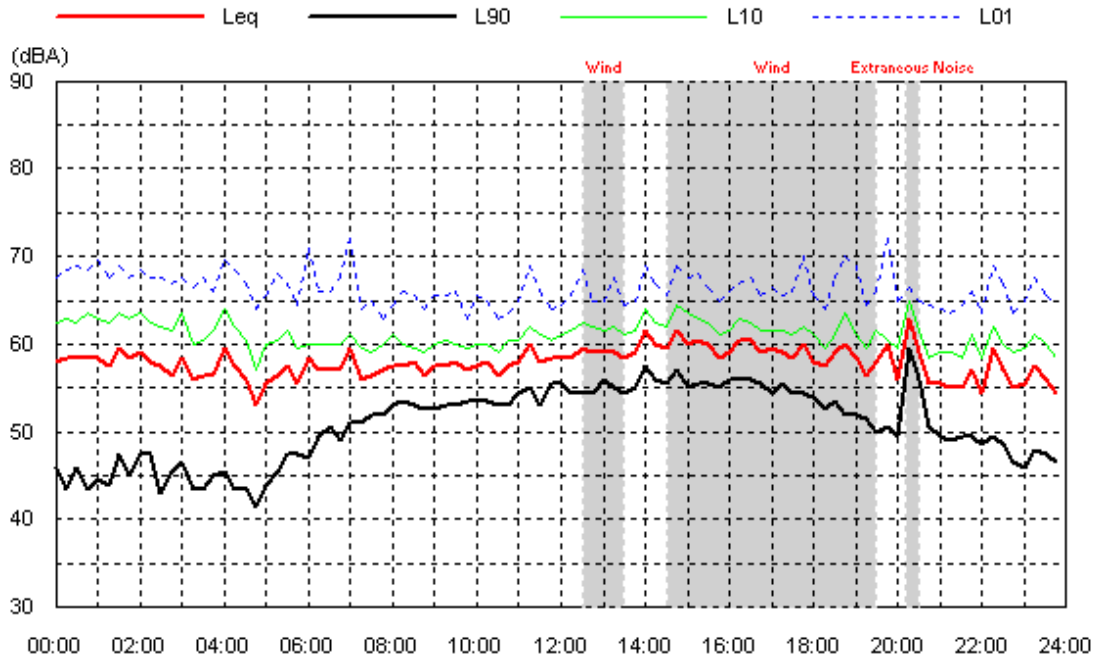
Location 11: 15 Glen Ewan Road - 1st Floor Balcony

Data shaded: Extraneous Noise; Wind; Rain

Thu 21 Dec 06



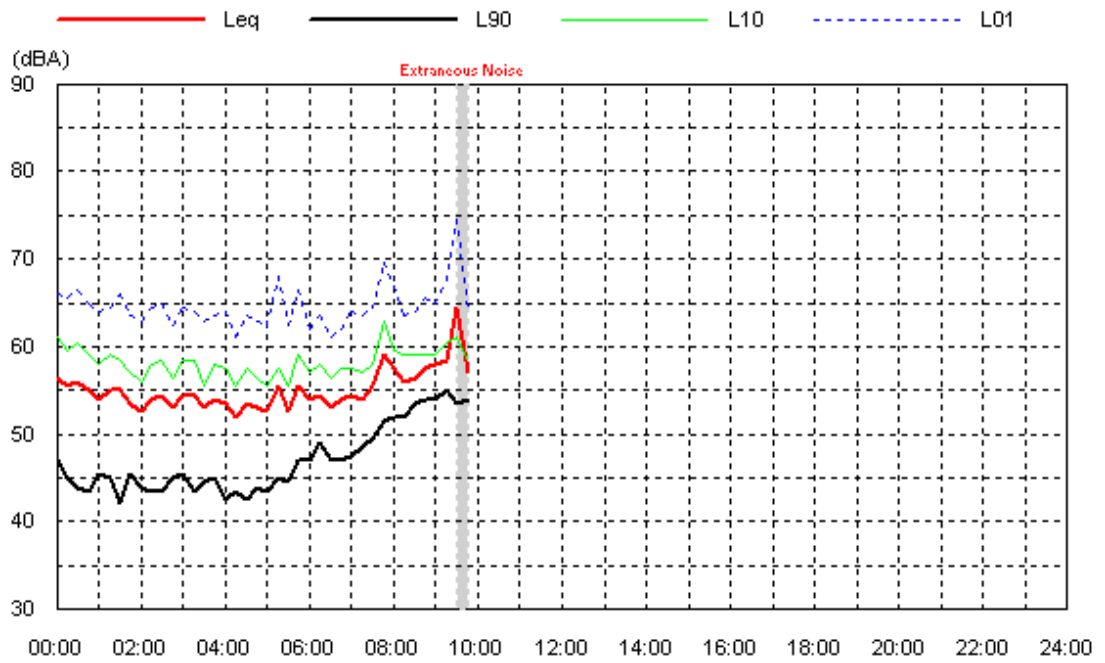
Fri 22 Dec 06



Location 11: 15 Glen Ewan Road - 1st Floor Balcony

Data shaded: Extraneous Noise; Wind; Rain

Sat 23 Dec 06

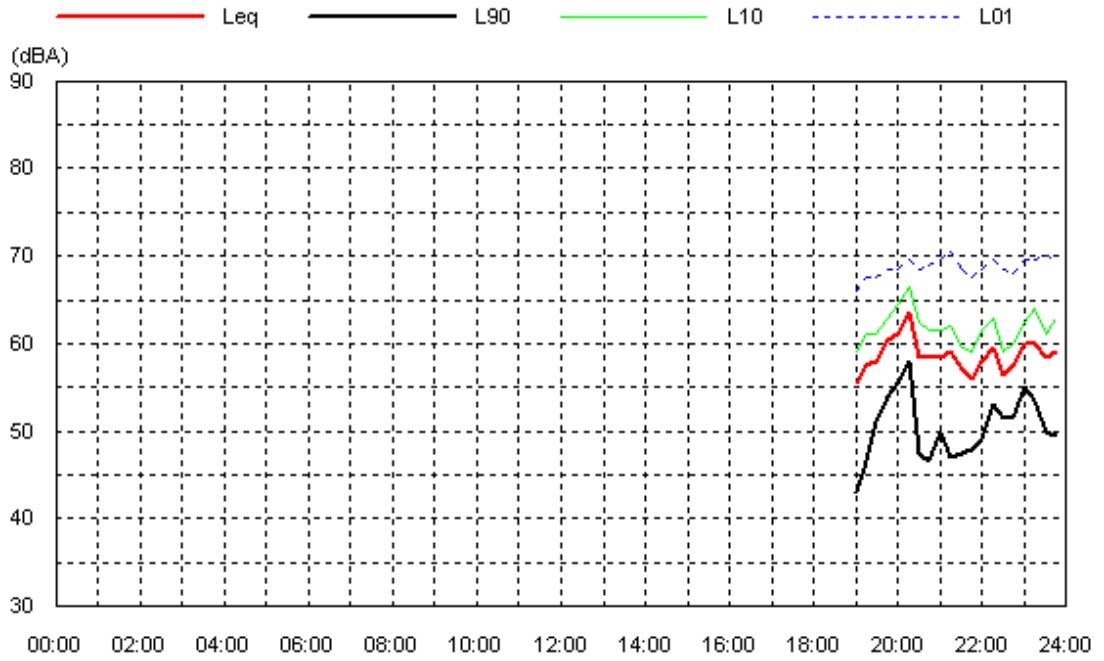


Location 12: Cassegrain Winery, 764 Firmbank Road - Rear Parking Area

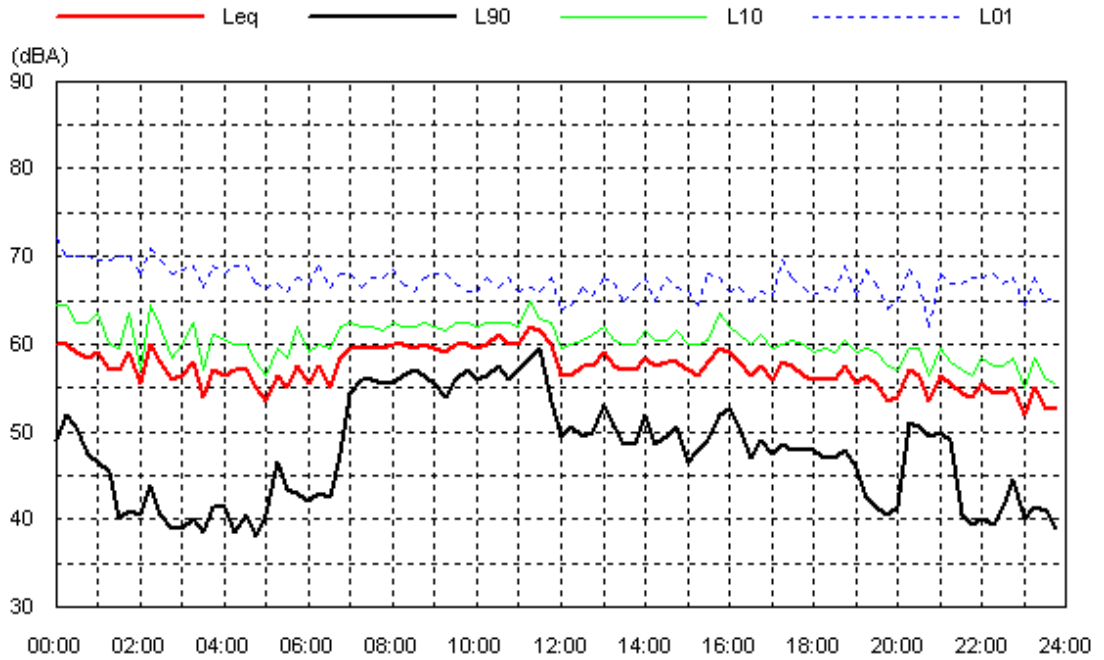


Location 12: Cassegrain Winery, 764 Firbank Road - Rear Parking Area
Data shaded: Extraneous Noise; Wind; Rain

Fri 15 Dec 06

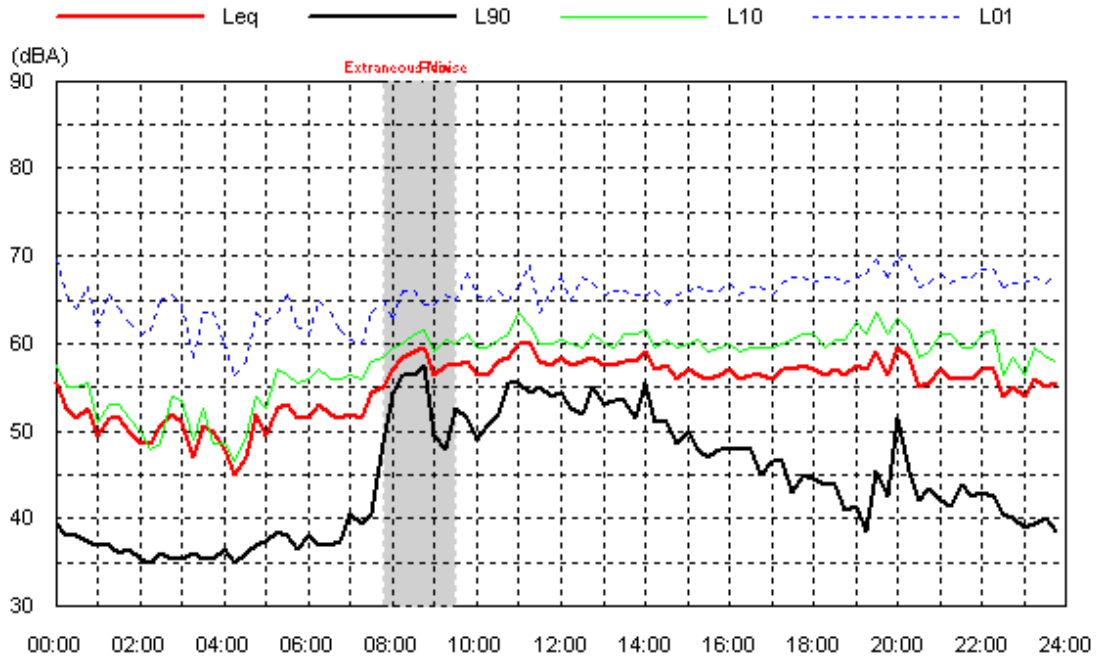


Sat 16 Dec 06

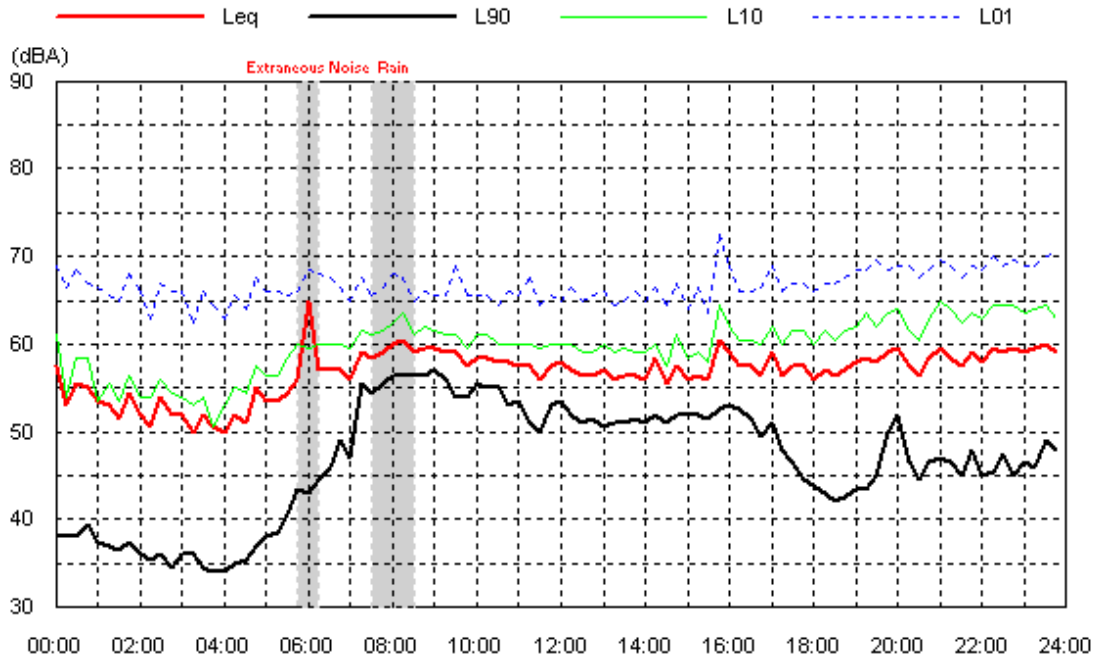


Location 12: Cassegrain Winery, 764 Firbank Road - Rear Parking Area
Data shaded: Extraneous Noise; Wind; Rain

Sun 17 Dec 06

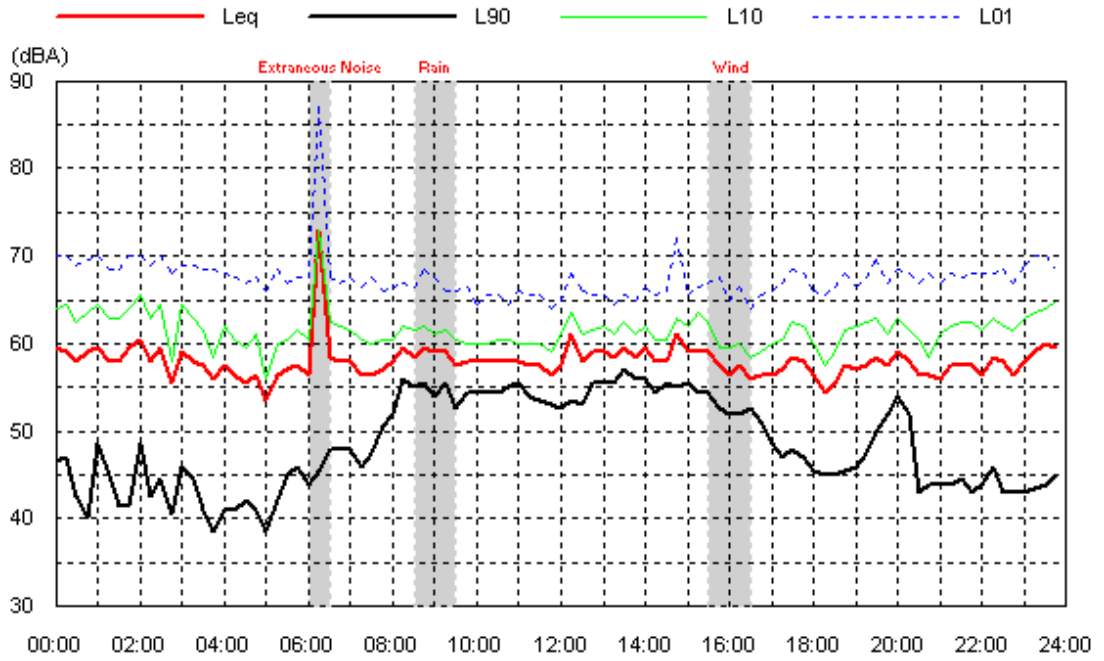


Mon 18 Dec 06

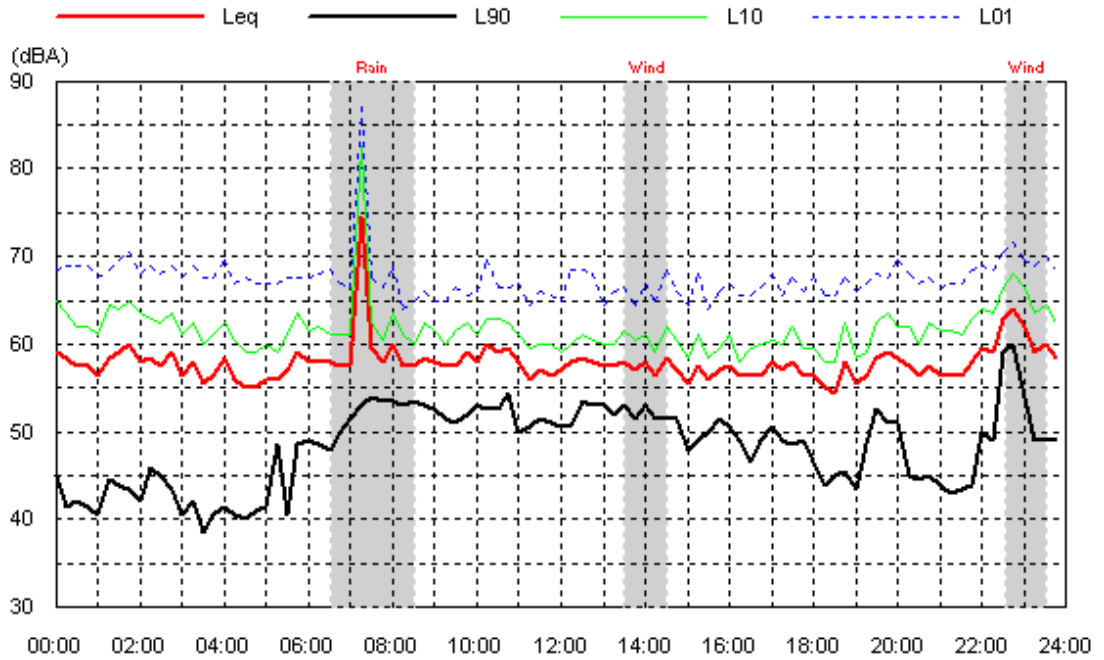


Location 12: Cassegrain Winery, 764 Firbank Road - Rear Parking Area
Data shaded: Extraneous Noise; Wind; Rain

Tue 19 Dec 06

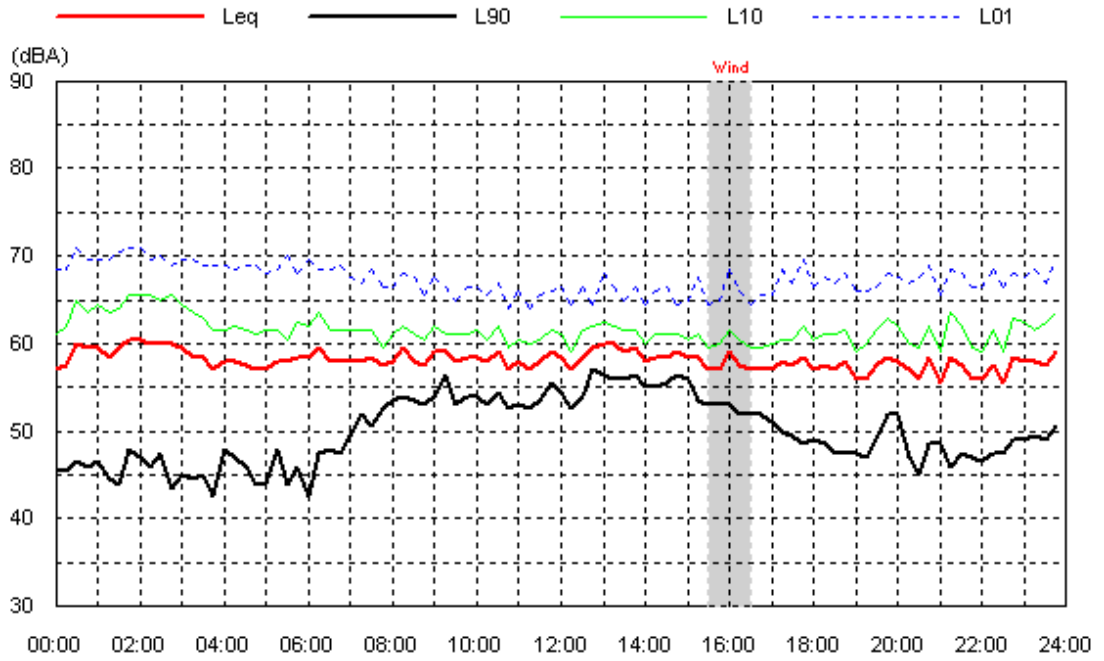


Wed 20 Dec 06

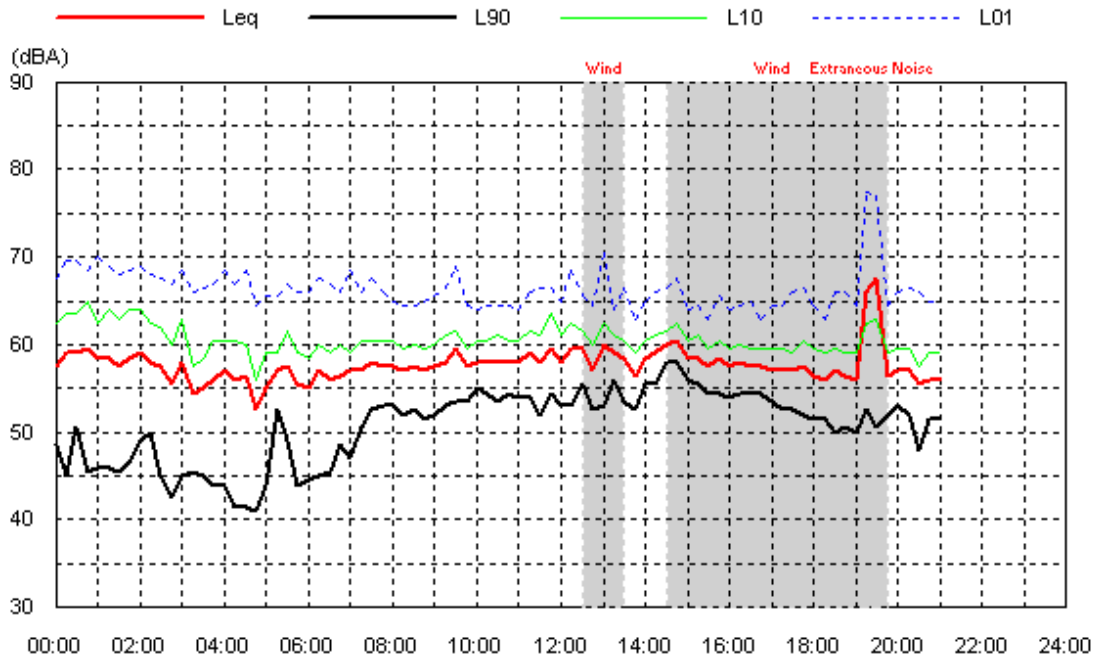


Location 12: Cassegrain Winery, 764 Firbank Road - Rear Parking Area
Data shaded: Extraneous Noise; Wind; Rain

Thu 21 Dec 06



Fri 22 Dec 06



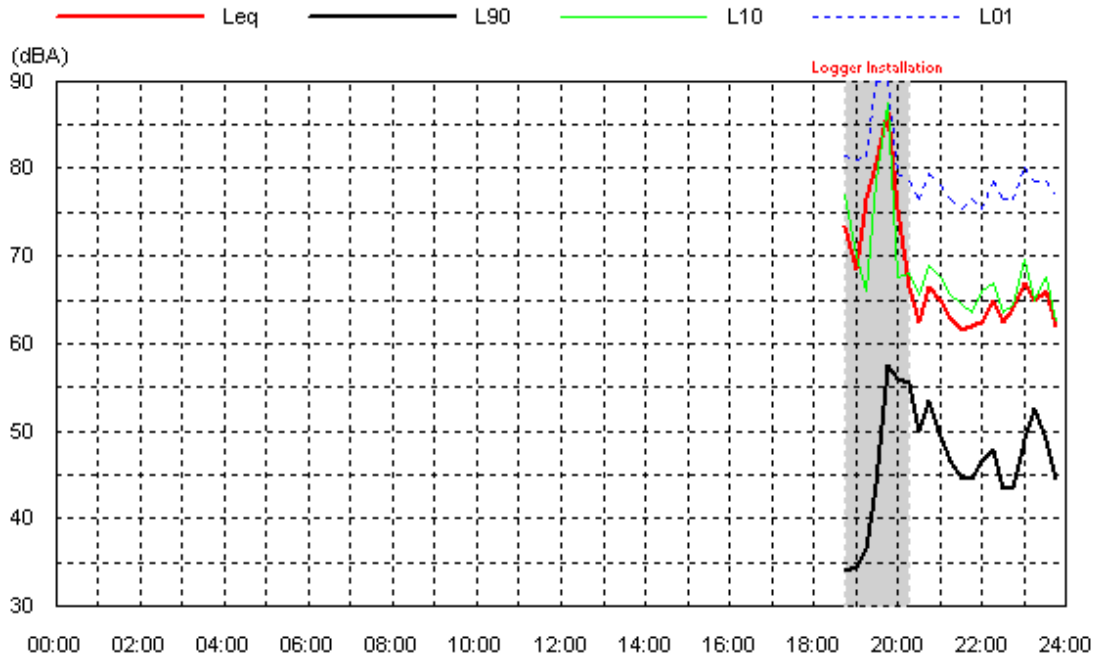
Location 13: South of Koala Park



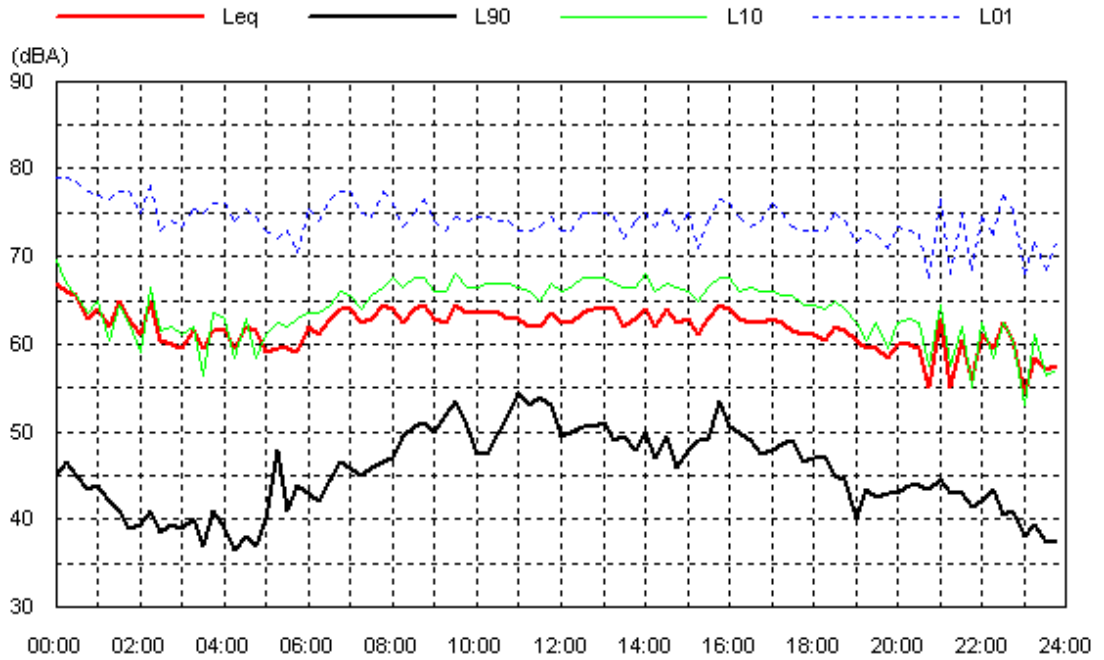
Location 13: South of Koala Park

Data shaded: Logger Installation; Wind; Rain

Fri 15 Dec 06



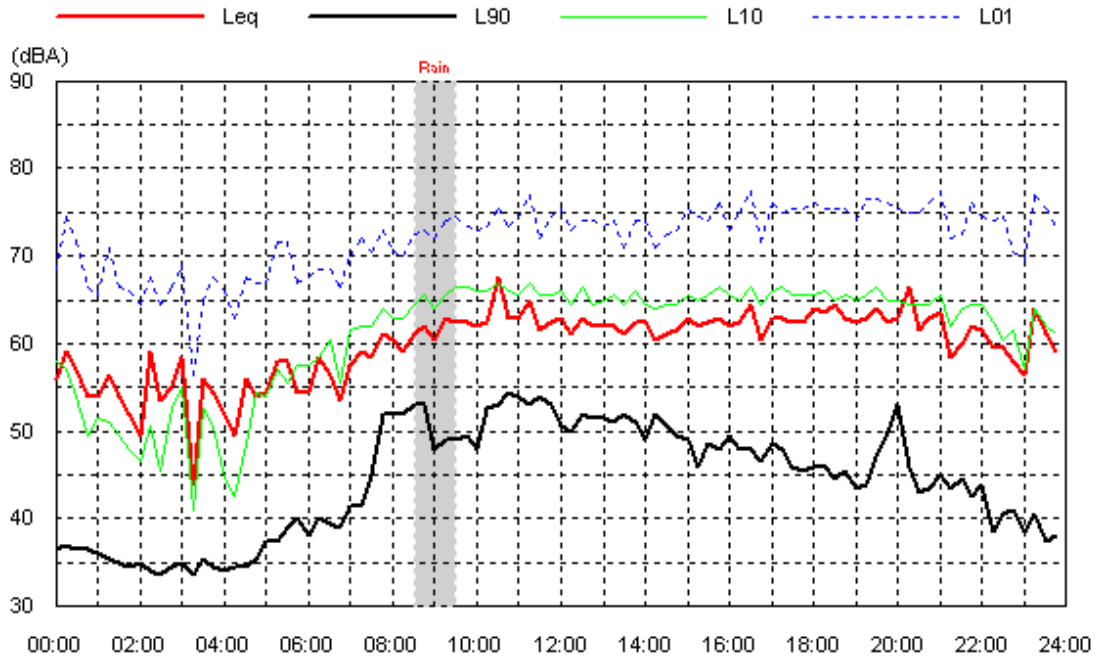
Sat 16 Dec 06



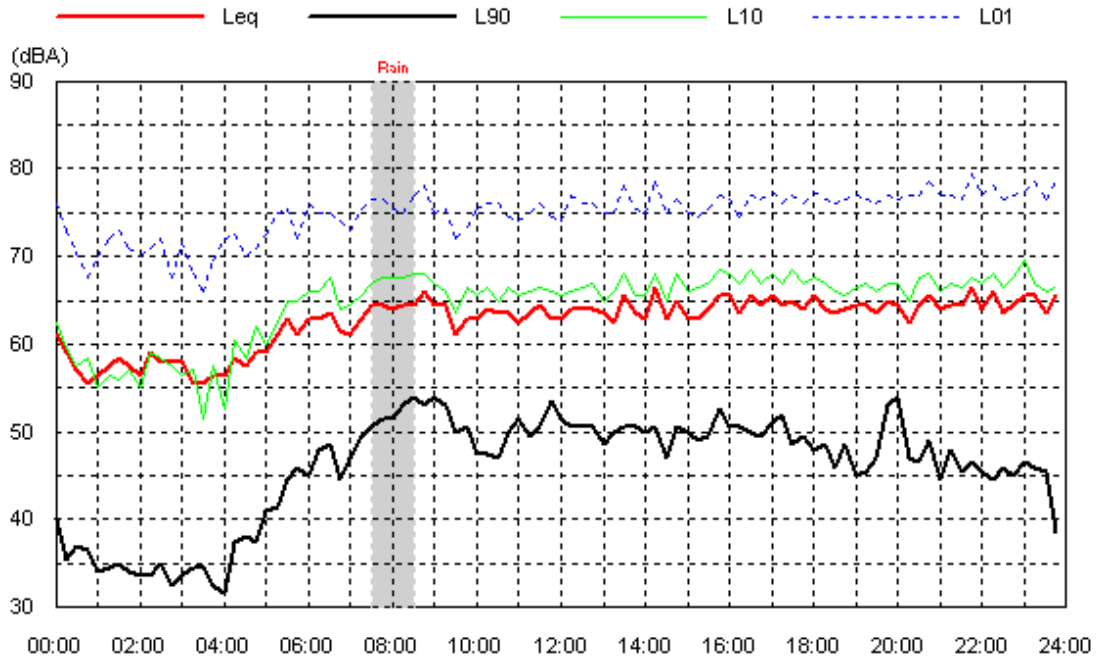
Location 13: South of Koala Park

Data shaded: Logger Installation; Wind; Rain

Sun 17 Dec 06



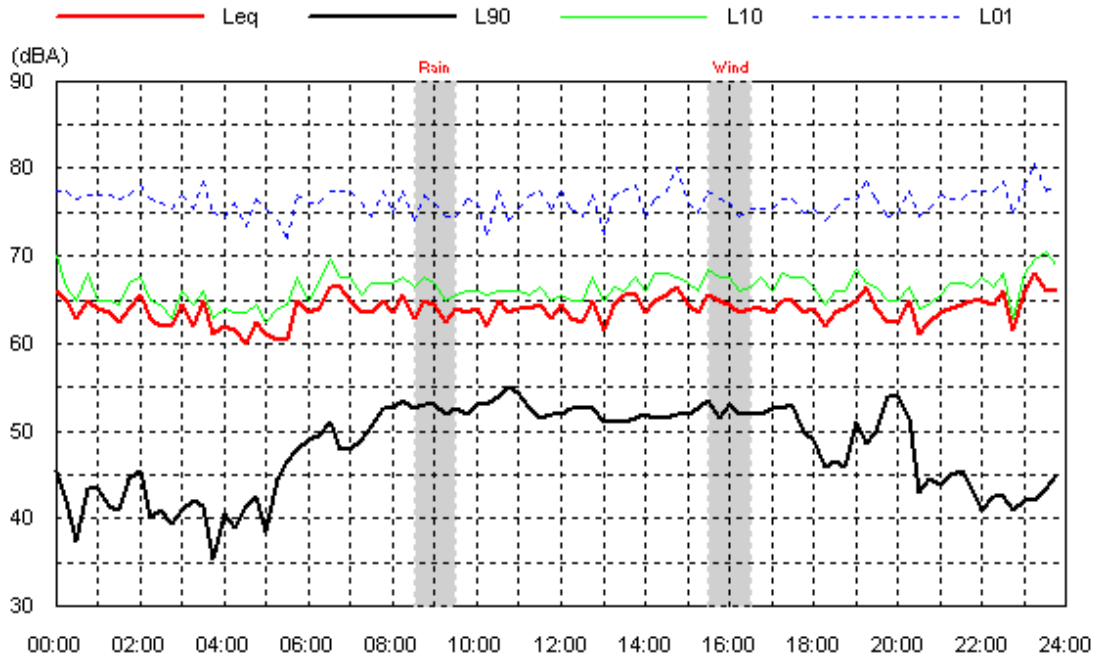
Mon 18 Dec 06



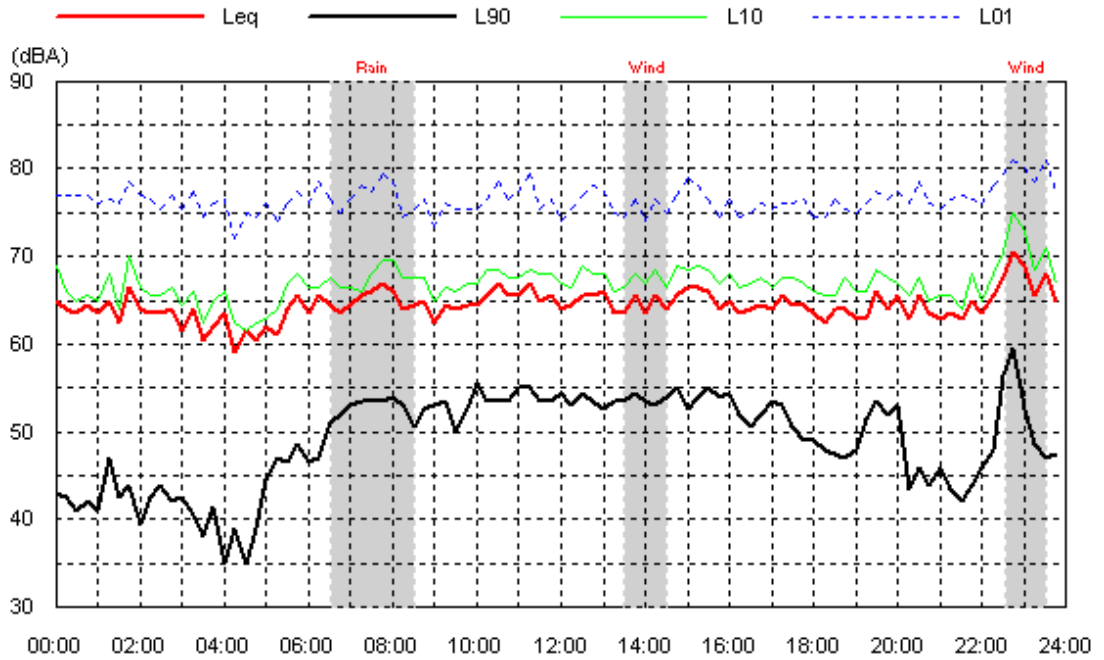
Location 13: South of Koala Park

Data shaded: Logger Installation; Wind; Rain

Tue 19 Dec 06



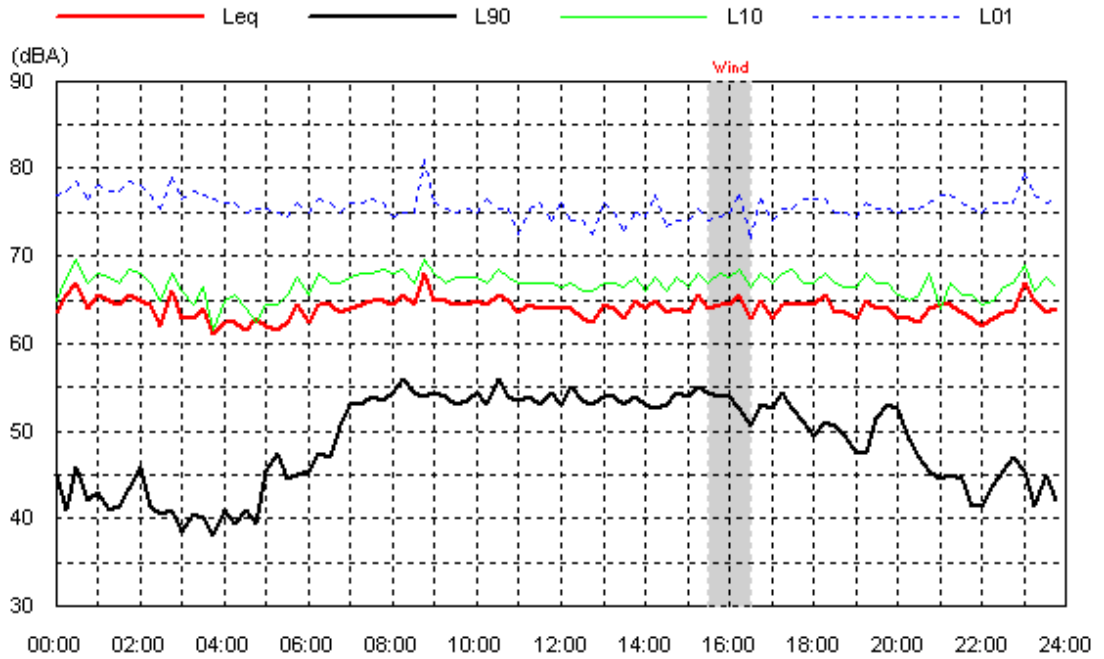
Wed 20 Dec 06



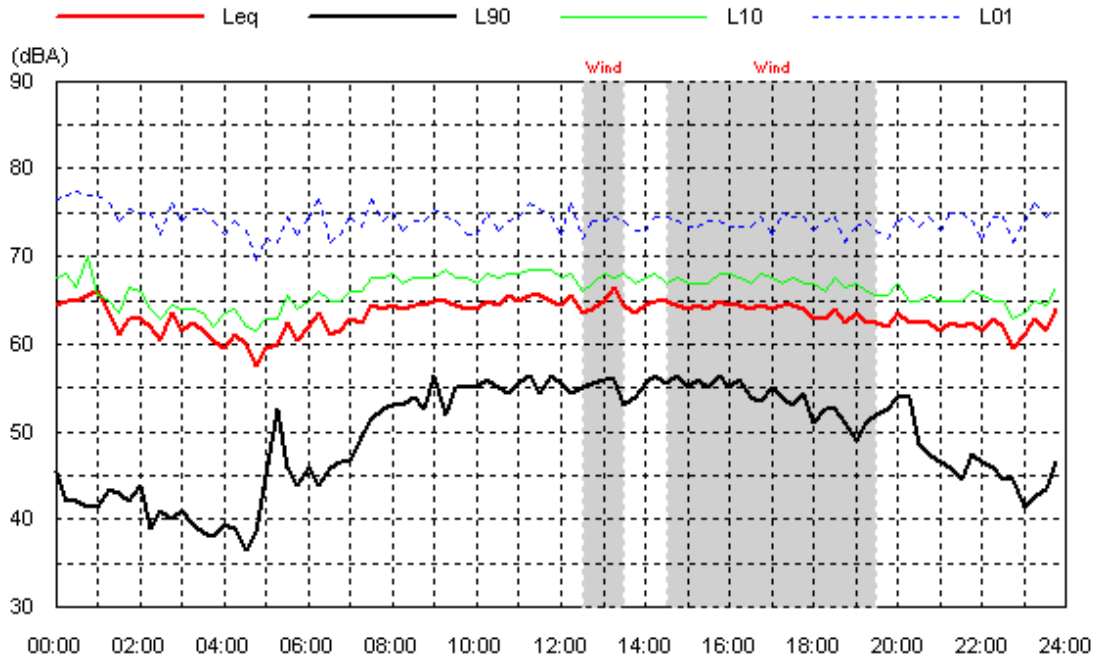
Location 13: South of Koala Park

Data shaded: Logger Installation; Wind; Rain

Thu 21 Dec 06



Fri 22 Dec 06



Location 13: South of Koala Park

Data shaded: Logger Installation; Wind; Rain

Sat 23 Dec 06

