

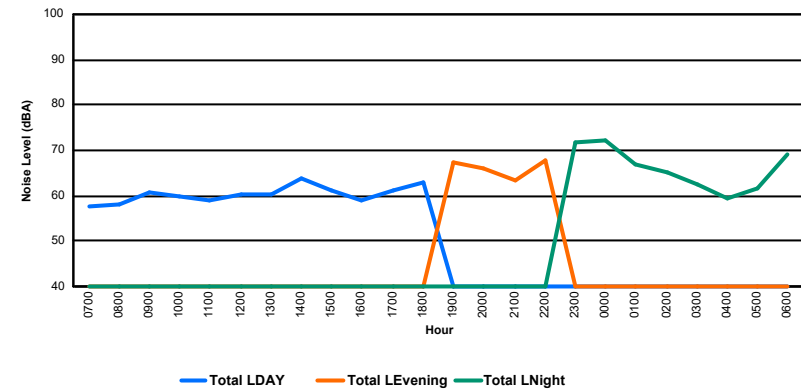
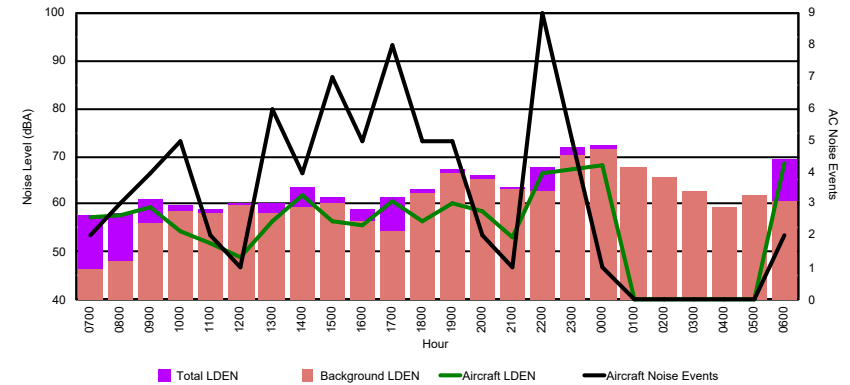


Luxembourg Airport Noise Distribution by Hour

Between 01/01/2025 00:00:00 and 01/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
01/01/25 7:00	2	57.6	57.2	46.6	57.6	-	-
01/01/25 8:00	3	58.0	57.5	48.0	58.0	-	-
01/01/25 9:00	4	60.9	59.2	56.1	60.9	-	-
01/01/25 10:00	5	59.9	54.5	58.5	59.9	-	-
01/01/25 11:00	2	59.0	52.0	58.1	59.0	-	-
01/01/25 12:00	1	60.2	49.0	59.9	60.2	-	-
01/01/25 13:00	6	60.4	56.5	58.3	60.4	-	-
01/01/25 14:00	4	63.7	61.8	59.3	63.7	-	-
01/01/25 15:00	7	61.4	56.5	60.0	61.4	-	-
01/01/25 16:00	5	58.9	55.5	56.5	58.9	-	-
01/01/25 17:00	8	61.4	60.5	54.5	61.4	-	-
01/01/25 18:00	5	63.0	56.4	62.2	63.0	-	-
01/01/25 19:00	5	67.2	60.0	66.6	-	67.2	-
01/01/25 20:00	2	65.9	58.7	65.2	-	65.9	-
01/01/25 21:00	1	63.4	53.1	63.0	-	63.4	-
01/01/25 22:00	9	67.9	66.5	62.7	-	67.9	-
01/01/25 23:00	5	71.8	67.3	70.3	-	-	71.8
02/01/25 0:00	1	72.4	68.2	71.4	-	-	72.4
02/01/25 1:00	-	67.1	-	67.9	-	-	67.1
02/01/25 2:00	-	65.0	-	65.8	-	-	65.0
02/01/25 3:00	-	62.6	-	62.6	-	-	62.6
02/01/25 4:00	-	59.5	-	59.5	-	-	59.5
02/01/25 5:00	-	61.7	-	61.7	-	-	61.7
02/01/25 6:00	2	69.2	68.5	60.8	-	-	69.2
	77	65.5	61.3	63.9	60.7	66.4	68.2

Location: Roodt/Syr NMT # 1



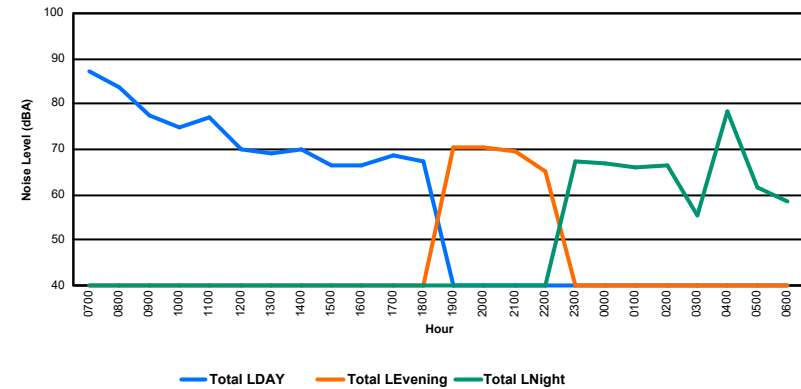
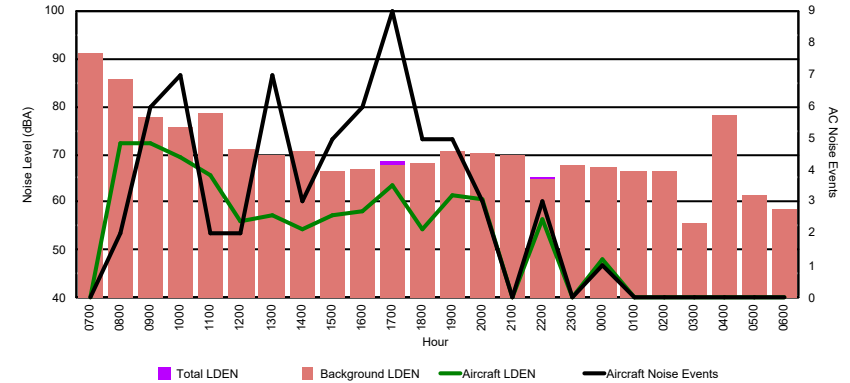


Luxembourg Airport Noise Distribution by Hour

Between 01/01/2025 00:00:00 and 01/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
01/01/25 7:00	-	87.3	-	90.9	87.3	-	-
01/01/25 8:00	2	83.7	72.5	85.8	83.7	-	-
01/01/25 9:00	6	77.6	72.3	77.7	77.6	-	-
01/01/25 10:00	7	74.9	69.2	75.6	74.9	-	-
01/01/25 11:00	2	77.2	65.6	78.5	77.2	-	-
01/01/25 12:00	2	70.2	56.0	71.2	70.2	-	-
01/01/25 13:00	7	69.2	57.4	70.0	69.2	-	-
01/01/25 14:00	3	69.9	54.5	70.6	69.9	-	-
01/01/25 15:00	5	66.3	57.3	66.3	66.3	-	-
01/01/25 16:00	6	66.6	58.2	66.8	66.6	-	-
01/01/25 17:00	9	68.5	63.7	67.8	68.5	-	-
01/01/25 18:00	5	67.5	54.4	68.0	67.5	-	-
01/01/25 19:00	5	70.6	61.5	70.6	-	70.6	-
01/01/25 20:00	3	70.4	60.8	70.4	-	70.4	-
01/01/25 21:00	-	69.6	-	69.7	-	69.6	-
01/01/25 22:00	3	65.0	56.3	64.6	-	65.0	-
01/01/25 23:00	-	67.5	-	67.6	-	-	67.5
02/01/25 0:00	1	66.8	48.2	67.5	-	-	66.8
02/01/25 1:00	-	65.9	-	66.4	-	-	65.9
02/01/25 2:00	-	66.4	-	66.4	-	-	66.4
02/01/25 3:00	-	55.5	-	55.5	-	-	55.5
02/01/25 4:00	-	78.3	-	78.3	-	-	78.3
02/01/25 5:00	-	61.5	-	61.6	-	-	61.5
02/01/25 6:00	-	58.4	-	58.4	-	-	58.4
	66	76.6	63.6	79.1	79.0	69.4	70.4

Location: DVOR NMT # 2



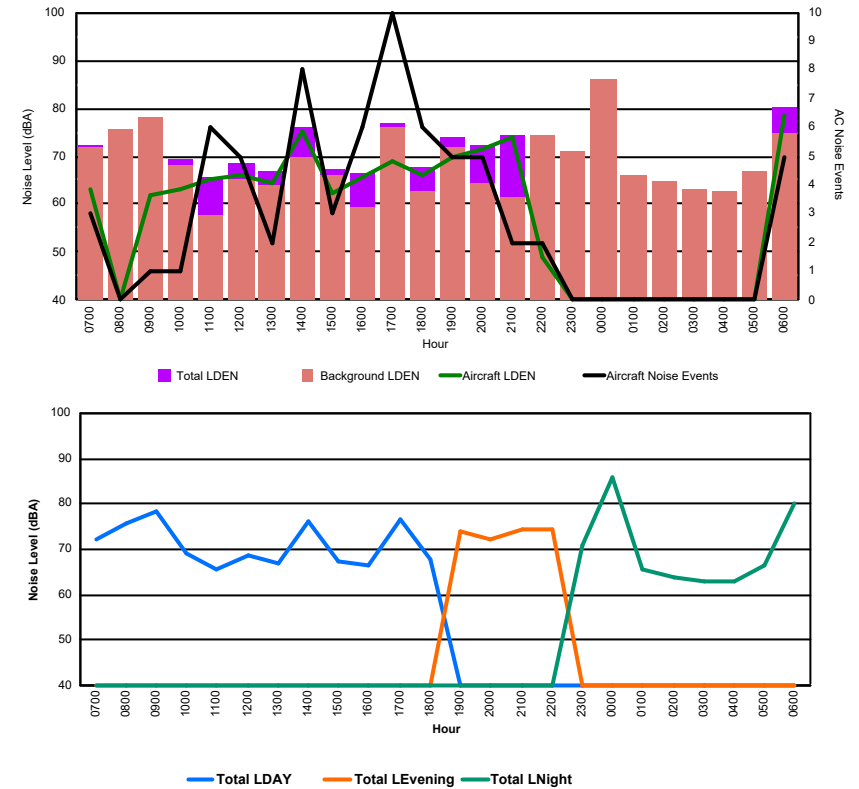


Luxembourg Airport Noise Distribution by Hour

Between 01/01/2025 00:00:00 and 01/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
01/01/25 7:00	3	72.2	63.0	71.7	72.2	-	-
01/01/25 8:00	-	75.7	-	75.6	75.7	-	-
01/01/25 9:00	1	78.3	62.0	78.2	78.3	-	-
01/01/25 10:00	1	69.3	63.1	68.2	69.3	-	-
01/01/25 11:00	6	65.8	65.2	57.6	65.8	-	-
01/01/25 12:00	5	68.6	65.9	65.4	68.6	-	-
01/01/25 13:00	2	67.0	64.2	63.9	67.0	-	-
01/01/25 14:00	8	76.1	75.1	69.6	76.1	-	-
01/01/25 15:00	3	67.4	62.5	66.0	67.4	-	-
01/01/25 16:00	6	66.6	65.7	59.4	66.6	-	-
01/01/25 17:00	10	76.7	69.1	75.9	76.7	-	-
01/01/25 18:00	6	67.8	66.2	62.9	67.8	-	-
01/01/25 19:00	5	73.8	69.6	71.8	-	73.8	-
01/01/25 20:00	5	72.3	71.6	64.2	-	72.3	-
01/01/25 21:00	2	74.3	74.1	61.3	-	74.3	-
01/01/25 22:00	2	74.3	49.0	74.4	-	74.3	-
01/01/25 23:00	-	70.7	-	71.0	-	-	70.7
02/01/25 0:00	-	86.0	-	86.0	-	-	86.0
02/01/25 1:00	-	65.5	-	66.1	-	-	65.5
02/01/25 2:00	-	64.0	-	64.6	-	-	64.0
02/01/25 3:00	-	62.9	-	63.0	-	-	62.9
02/01/25 4:00	-	62.8	-	62.8	-	-	62.8
02/01/25 5:00	-	66.5	-	66.8	-	-	66.5
02/01/25 6:00	5	80.1	78.6	74.9	-	-	80.1
	70	75.6	68.9	74.6	73.2	73.7	78.2

Location: Mid Runway NMT # 3



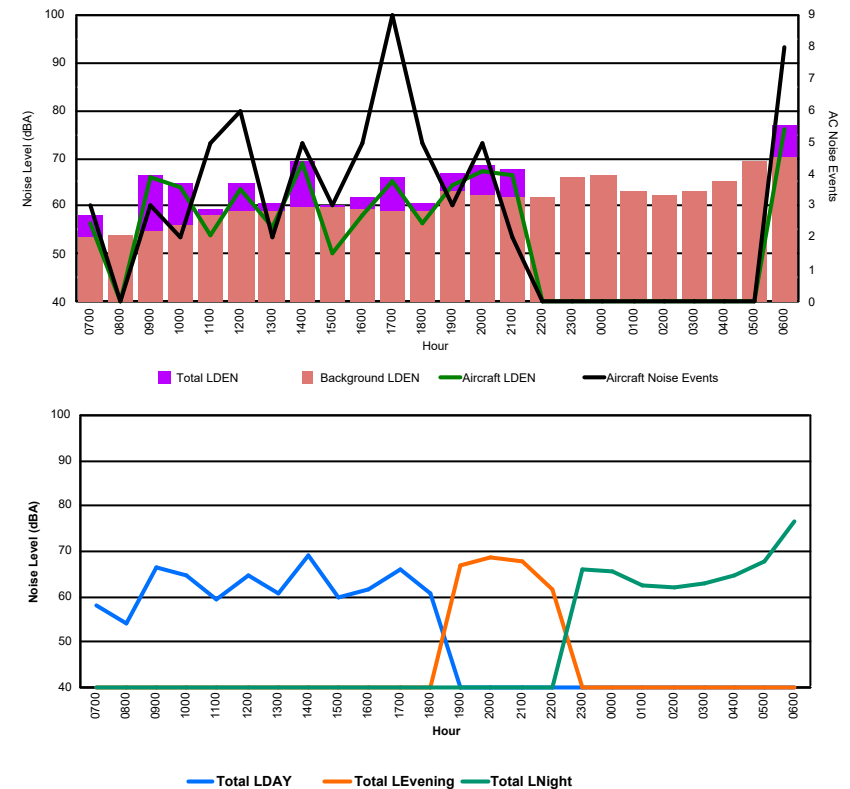


Luxembourg Airport Noise Distribution by Hour

Between 01/01/2025 00:00:00 and 01/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
01/01/25 7:00	3	58.1	56.4	53.7	58.1	-	-
01/01/25 8:00	-	53.9	-	54.0	53.9	-	-
01/01/25 9:00	3	66.5	66.2	54.9	66.5	-	-
01/01/25 10:00	2	64.6	64.0	56.1	64.6	-	-
01/01/25 11:00	5	59.4	54.0	58.1	59.4	-	-
01/01/25 12:00	6	64.9	63.7	58.9	64.9	-	-
01/01/25 13:00	2	60.6	55.6	59.0	60.6	-	-
01/01/25 14:00	5	69.3	68.8	59.6	69.3	-	-
01/01/25 15:00	3	60.0	50.0	59.6	60.0	-	-
01/01/25 16:00	5	61.7	58.3	59.2	61.7	-	-
01/01/25 17:00	9	66.1	65.2	59.1	66.1	-	-
01/01/25 18:00	5	60.7	56.5	58.9	60.7	-	-
01/01/25 19:00	3	66.8	64.5	63.0	-	66.8	-
01/01/25 20:00	5	68.5	67.4	62.2	-	68.5	-
01/01/25 21:00	2	67.6	66.3	61.8	-	67.6	-
01/01/25 22:00	-	61.7	-	61.7	-	61.7	-
01/01/25 23:00	-	65.9	-	66.0	-	-	65.9
02/01/25 0:00	-	65.6	-	66.5	-	-	65.6
02/01/25 1:00	-	62.5	-	63.0	-	-	62.5
02/01/25 2:00	-	62.1	-	62.4	-	-	62.1
02/01/25 3:00	-	63.0	-	63.0	-	-	63.0
02/01/25 4:00	-	64.8	-	65.0	-	-	64.8
02/01/25 5:00	-	67.9	-	69.3	-	-	67.9
02/01/25 6:00	8	76.7	76.2	70.4	-	-	76.7
	66	66.9	65.0	63.3	63.9	66.8	69.3

Location: NDB-Hamm NMT # 4



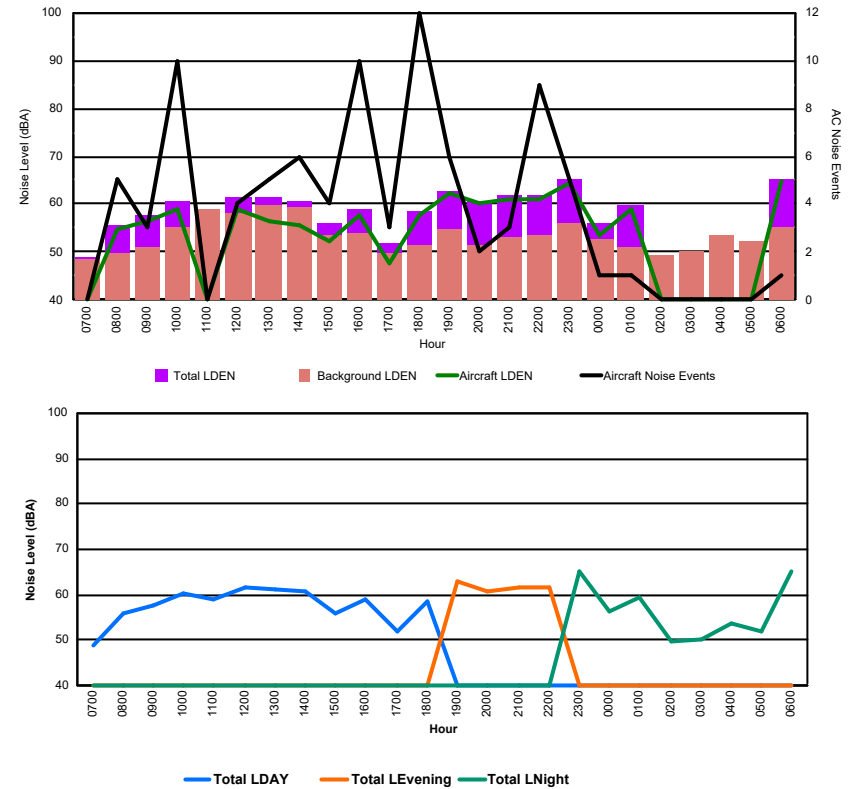


Luxembourg Airport Noise Distribution by Hour

Between 02/01/2025 00:00:00 and 02/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
02/01/25 7:00	-	48.8	-	48.7	48.8	-	-
02/01/25 8:00	5	55.7	54.6	49.8	55.7	-	-
02/01/25 9:00	3	57.6	56.4	51.1	57.6	-	-
02/01/25 10:00	10	60.5	59.1	55.4	60.5	-	-
02/01/25 11:00	-	58.9	-	58.9	58.9	-	-
02/01/25 12:00	4	61.6	59.0	58.3	61.6	-	-
02/01/25 13:00	5	61.4	56.6	59.7	61.4	-	-
02/01/25 14:00	6	60.8	55.8	59.3	60.8	-	-
02/01/25 15:00	4	56.0	52.4	53.5	56.0	-	-
02/01/25 16:00	10	59.1	57.7	54.0	59.1	-	-
02/01/25 17:00	3	51.8	47.7	49.8	51.8	-	-
02/01/25 18:00	12	58.5	57.7	51.5	58.5	-	-
02/01/25 19:00	6	62.8	62.1	54.6	-	62.8	-
02/01/25 20:00	2	60.6	60.1	51.6	-	60.6	-
02/01/25 21:00	3	61.8	61.2	53.0	-	61.8	-
02/01/25 22:00	9	61.8	61.2	53.6	-	61.8	-
02/01/25 23:00	5	65.1	64.5	55.9	-	-	65.1
03/01/25 0:00	1	56.2	53.7	52.6	-	-	56.2
03/01/25 1:00	1	59.6	59.0	51.0	-	-	59.6
03/01/25 2:00	-	49.5	-	49.5	-	-	49.5
03/01/25 3:00	-	50.2	-	50.2	-	-	50.2
03/01/25 4:00	-	53.6	-	53.7	-	-	53.6
03/01/25 5:00	-	52.1	-	52.1	-	-	52.1
03/01/25 6:00	1	65.2	64.7	55.0	-	-	65.2
	90	59.9	58.4	54.7	58.8	61.8	60.2

Location: Roodt/Syr NMT # 1



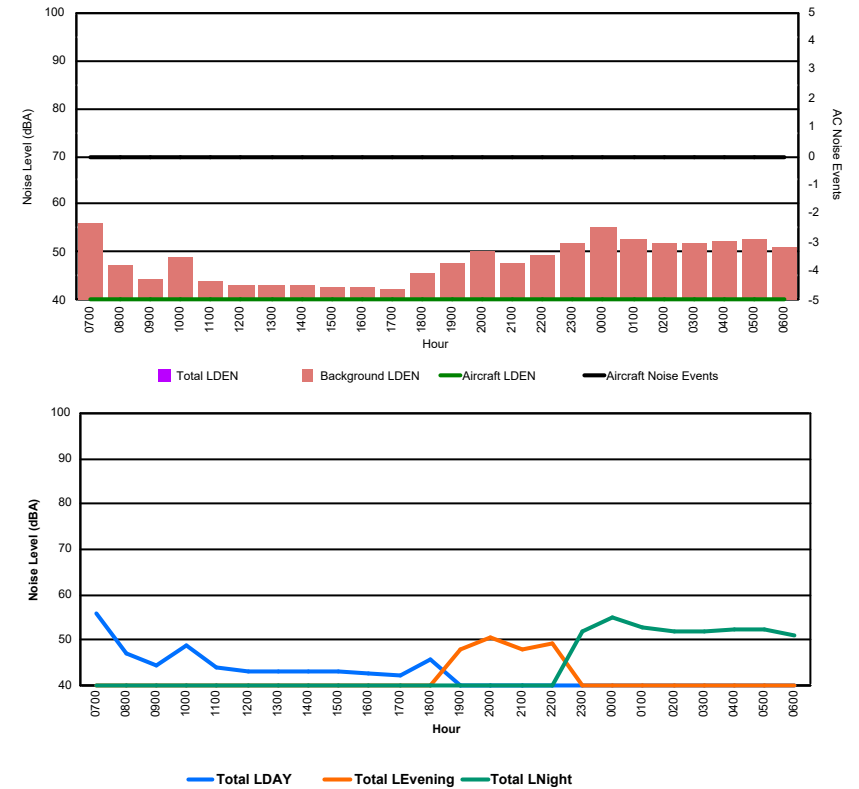


Luxembourg Airport Noise Distribution by Hour

Between 02/01/2025 00:00:00 and 02/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
02/01/25 7:00	-	55.8	-	55.9	55.8	-	-
02/01/25 8:00	-	47.1	-	47.1	47.1	-	-
02/01/25 9:00	-	44.2	-	44.2	44.2	-	-
02/01/25 10:00	-	48.8	-	48.8	48.8	-	-
02/01/25 11:00	-	44.0	-	44.0	44.0	-	-
02/01/25 12:00	-	43.2	-	43.2	43.2	-	-
02/01/25 13:00	-	43.2	-	43.2	43.2	-	-
02/01/25 14:00	-	43.2	-	43.2	43.2	-	-
02/01/25 15:00	-	42.9	-	42.9	42.9	-	-
02/01/25 16:00	-	42.7	-	42.7	42.7	-	-
02/01/25 17:00	-	42.2	-	42.2	42.2	-	-
02/01/25 18:00	-	45.6	-	45.6	45.6	-	-
02/01/25 19:00	-	47.9	-	47.9	-	47.9	-
02/01/25 20:00	-	50.4	-	50.4	-	50.4	-
02/01/25 21:00	-	47.8	-	47.8	-	47.8	-
02/01/25 22:00	-	49.4	-	49.4	-	49.4	-
02/01/25 23:00	-	52.0	-	52.0	-	-	52.0
03/01/25 0:00	-	55.1	-	55.1	-	-	55.1
03/01/25 1:00	-	52.7	-	52.7	-	-	52.7
03/01/25 2:00	-	51.7	-	51.7	-	-	51.7
03/01/25 3:00	-	51.9	-	51.9	-	-	51.9
03/01/25 4:00	-	52.2	-	52.2	-	-	52.2
03/01/25 5:00	-	52.5	-	52.5	-	-	52.5
03/01/25 6:00	-	50.9	-	50.9	-	-	50.9
	-	50.1	-	50.1	47.7	49.0	52.5

Location: DVOR NMT # 2



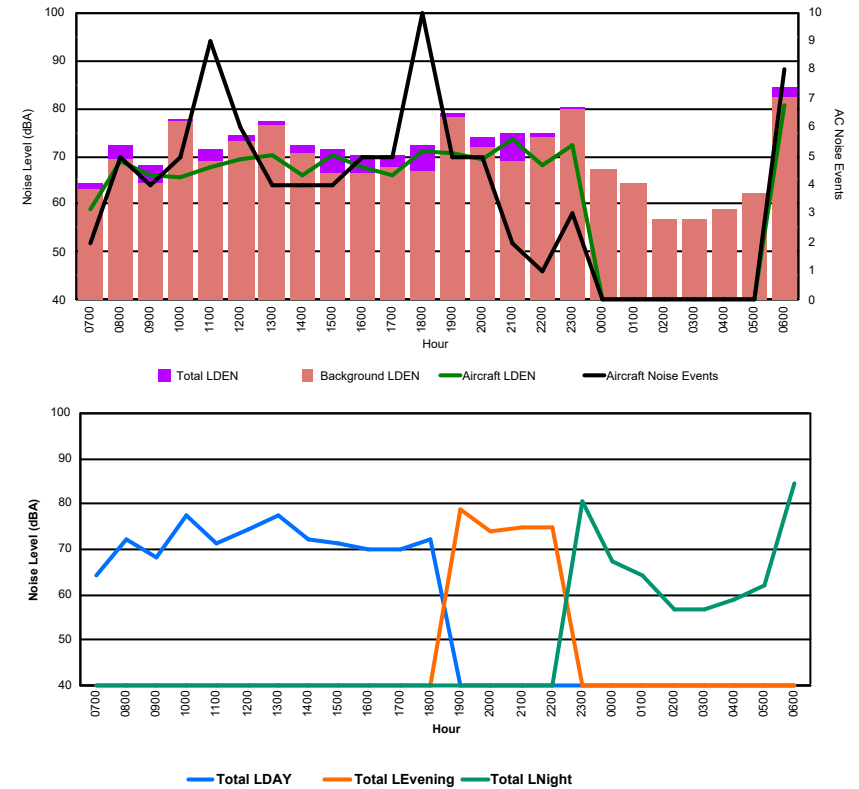


Luxembourg Airport Noise Distribution by Hour

Between 02/01/2025 00:00:00 and 02/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
02/01/25 7:00	2	64.4	58.9	63.3	64.4	-	-
02/01/25 8:00	5	72.2	69.0	69.5	72.2	-	-
02/01/25 9:00	4	68.3	66.1	64.5	68.3	-	-
02/01/25 10:00	5	77.6	65.5	77.4	77.6	-	-
02/01/25 11:00	9	71.4	67.9	69.1	71.4	-	-
02/01/25 12:00	6	74.5	69.2	73.0	74.5	-	-
02/01/25 13:00	4	77.5	70.2	76.6	77.5	-	-
02/01/25 14:00	4	72.3	66.0	70.8	72.3	-	-
02/01/25 15:00	4	71.4	70.3	66.5	71.4	-	-
02/01/25 16:00	5	70.1	67.9	66.4	70.1	-	-
02/01/25 17:00	5	70.1	66.2	67.8	70.1	-	-
02/01/25 18:00	10	72.4	71.1	67.0	72.4	-	-
02/01/25 19:00	5	78.8	70.7	78.2	-	78.8	-
02/01/25 20:00	5	73.8	69.3	72.0	-	73.8	-
02/01/25 21:00	2	74.8	73.6	68.9	-	74.8	-
02/01/25 22:00	1	74.8	68.3	73.8	-	74.8	-
02/01/25 23:00	3	80.4	72.2	79.7	-	-	80.4
03/01/25 0:00	-	67.4	-	67.4	-	-	67.4
03/01/25 1:00	-	64.1	-	64.2	-	-	64.1
03/01/25 2:00	-	56.9	-	56.9	-	-	56.9
03/01/25 3:00	-	56.8	-	56.8	-	-	56.8
03/01/25 4:00	-	59.0	-	59.0	-	-	59.0
03/01/25 5:00	-	62.1	-	62.1	-	-	62.1
03/01/25 6:00	8	84.5	80.6	82.4	-	-	84.5
	87	75.3	70.4	73.7	73.2	76.0	77.0

Location: Mid Runway NMT # 3



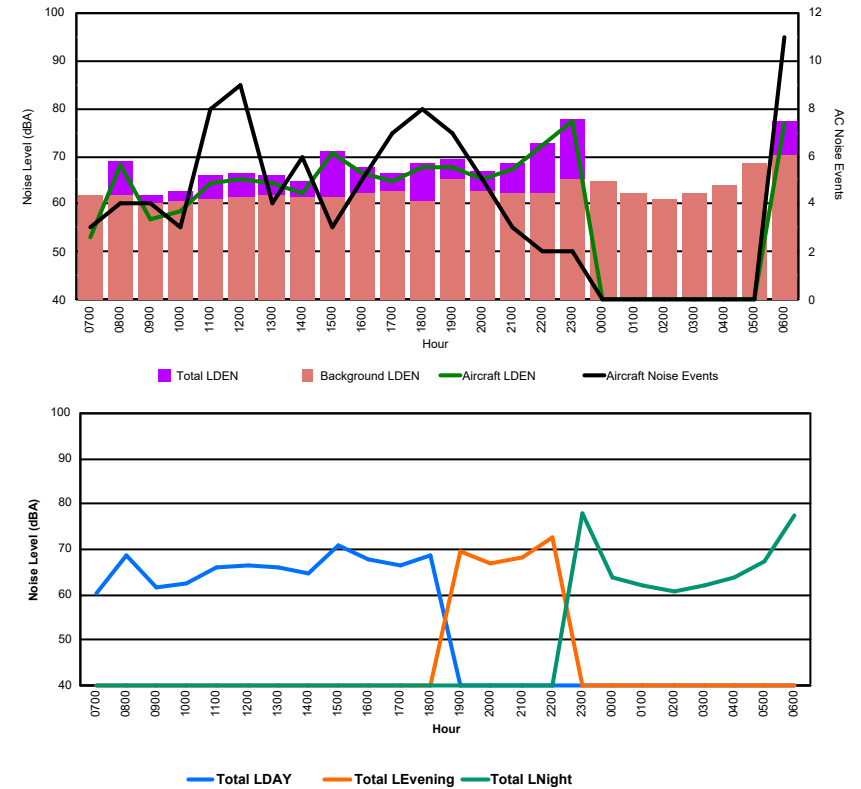


Luxembourg Airport Noise Distribution by Hour

Between 02/01/2025 00:00:00 and 02/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
02/01/25 7:00	3	60.3	53.0	61.7	60.3	-	-
02/01/25 8:00	4	68.8	68.3	61.7	68.8	-	-
02/01/25 9:00	4	61.7	56.7	60.3	61.7	-	-
02/01/25 10:00	3	62.7	58.6	60.8	62.7	-	-
02/01/25 11:00	8	66.0	64.4	61.1	66.0	-	-
02/01/25 12:00	9	66.6	65.1	61.6	66.6	-	-
02/01/25 13:00	4	66.2	64.2	62.0	66.2	-	-
02/01/25 14:00	6	64.8	62.3	61.4	64.8	-	-
02/01/25 15:00	3	70.9	70.5	61.4	70.9	-	-
02/01/25 16:00	5	67.7	66.4	62.3	67.7	-	-
02/01/25 17:00	7	66.6	64.7	62.7	66.6	-	-
02/01/25 18:00	8	68.5	67.7	60.8	68.5	-	-
02/01/25 19:00	7	69.4	67.7	65.0	-	69.4	-
02/01/25 20:00	5	67.0	65.0	62.7	-	67.0	-
02/01/25 21:00	3	68.4	67.2	62.3	-	68.4	-
02/01/25 22:00	2	72.8	72.4	62.4	-	72.8	-
02/01/25 23:00	2	77.8	77.5	65.1	-	-	77.8
03/01/25 0:00	-	63.9	-	64.7	-	-	63.9
03/01/25 1:00	-	62.0	-	62.5	-	-	62.0
03/01/25 2:00	-	60.9	-	61.1	-	-	60.9
03/01/25 3:00	-	62.2	-	62.3	-	-	62.2
03/01/25 4:00	-	63.7	-	63.8	-	-	63.7
03/01/25 5:00	-	67.4	-	68.4	-	-	67.4
03/01/25 6:00	11	77.4	77.0	70.1	-	-	77.4
	94	69.8	68.8	63.7	66.8	70.0	72.1

Location: NDB-Hamm NMT # 4



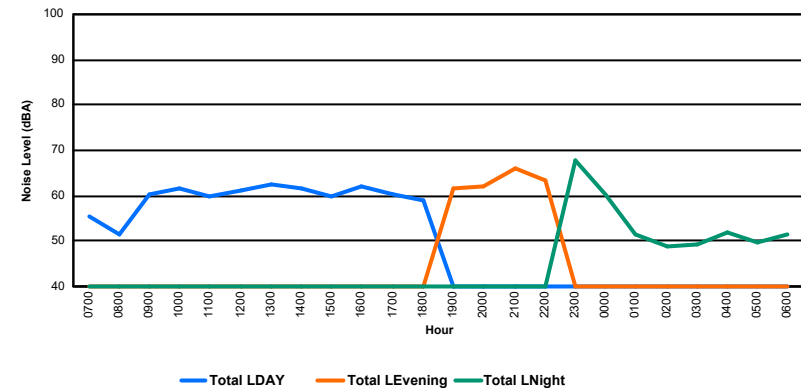
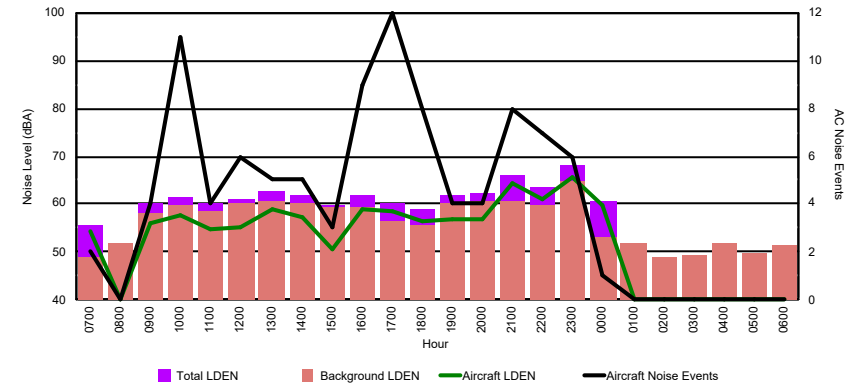


Luxembourg Airport Noise Distribution by Hour

Between 03/01/2025 00:00:00 and 03/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
03/01/25 7:00	2	55.5	54.5	48.9	55.5	-	-
03/01/25 8:00	-	51.5	-	51.7	51.5	-	-
03/01/25 9:00	4	60.1	56.0	58.1	60.1	-	-
03/01/25 10:00	11	61.6	57.7	59.6	61.6	-	-
03/01/25 11:00	4	60.0	54.7	58.6	60.0	-	-
03/01/25 12:00	6	61.1	55.2	60.2	61.1	-	-
03/01/25 13:00	5	62.6	58.9	60.6	62.6	-	-
03/01/25 14:00	5	61.7	57.1	60.2	61.7	-	-
03/01/25 15:00	3	59.9	50.8	59.4	59.9	-	-
03/01/25 16:00	9	62.0	58.9	59.5	62.0	-	-
03/01/25 17:00	12	60.4	58.4	56.5	60.4	-	-
03/01/25 18:00	8	58.9	56.3	55.6	58.9	-	-
03/01/25 19:00	4	61.8	56.7	60.3	-	61.8	-
03/01/25 20:00	4	62.1	56.7	60.7	-	62.1	-
03/01/25 21:00	8	65.9	64.5	60.8	-	65.9	-
03/01/25 22:00	7	63.5	61.2	59.8	-	63.5	-
03/01/25 23:00	6	68.0	65.5	64.7	-	-	68.0
04/01/25 0:00	1	60.5	59.7	53.0	-	-	60.5
04/01/25 1:00	-	51.6	-	51.7	-	-	51.6
04/01/25 2:00	-	48.9	-	48.9	-	-	48.9
04/01/25 3:00	-	49.3	-	49.3	-	-	49.3
04/01/25 4:00	-	51.7	-	51.7	-	-	51.7
04/01/25 5:00	-	49.9	-	49.9	-	-	49.9
04/01/25 6:00	-	51.4	-	51.4	-	-	51.4
	99	61.0	57.9	58.4	60.3	63.6	60.1

Location: Roodt/Syr NMT # 1



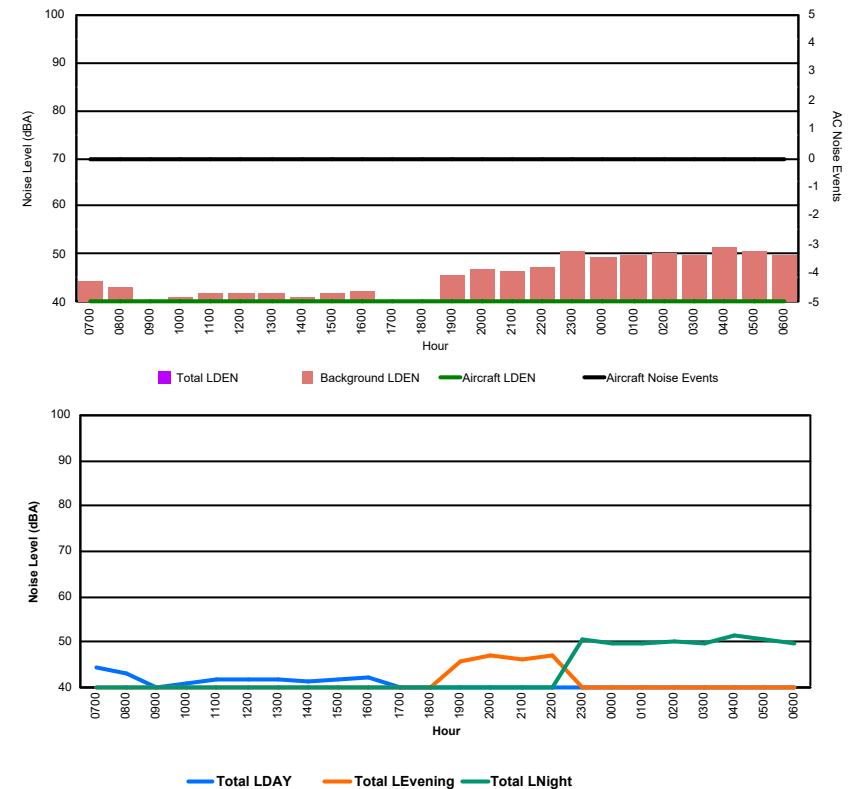


Luxembourg Airport Noise Distribution by Hour

Between 03/01/2025 00:00:00 and 03/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
03/01/25 7:00	-	44.4	-	44.4	44.4	-	-
03/01/25 8:00	-	43.1	-	43.1	43.1	-	-
03/01/25 9:00	-	40.1	-	40.1	40.1	-	-
03/01/25 10:00	-	41.1	-	41.1	41.1	-	-
03/01/25 11:00	-	41.9	-	41.9	41.9	-	-
03/01/25 12:00	-	41.8	-	41.8	41.8	-	-
03/01/25 13:00	-	41.7	-	41.7	41.7	-	-
03/01/25 14:00	-	41.2	-	41.2	41.2	-	-
03/01/25 15:00	-	41.8	-	41.8	41.8	-	-
03/01/25 16:00	-	42.2	-	42.2	42.2	-	-
03/01/25 17:00	-	39.9	-	39.9	39.9	-	-
03/01/25 18:00	-	39.5	-	39.5	39.5	-	-
03/01/25 19:00	-	45.7	-	45.7	-	45.7	-
03/01/25 20:00	-	46.9	-	46.9	-	46.9	-
03/01/25 21:00	-	46.3	-	46.3	-	46.3	-
03/01/25 22:00	-	47.2	-	47.2	-	47.2	-
03/01/25 23:00	-	50.6	-	50.6	-	-	50.6
04/01/25 0:00	-	49.5	-	49.5	-	-	49.5
04/01/25 1:00	-	49.9	-	49.9	-	-	49.9
04/01/25 2:00	-	50.2	-	50.2	-	-	50.2
04/01/25 3:00	-	49.7	-	49.7	-	-	49.7
04/01/25 4:00	-	51.4	-	51.4	-	-	51.4
04/01/25 5:00	-	50.7	-	50.7	-	-	50.7
04/01/25 6:00	-	49.6	-	49.6	-	-	49.6
	-	47.0	-	47.0	41.8	46.6	50.2

Location: DVOR NMT # 2



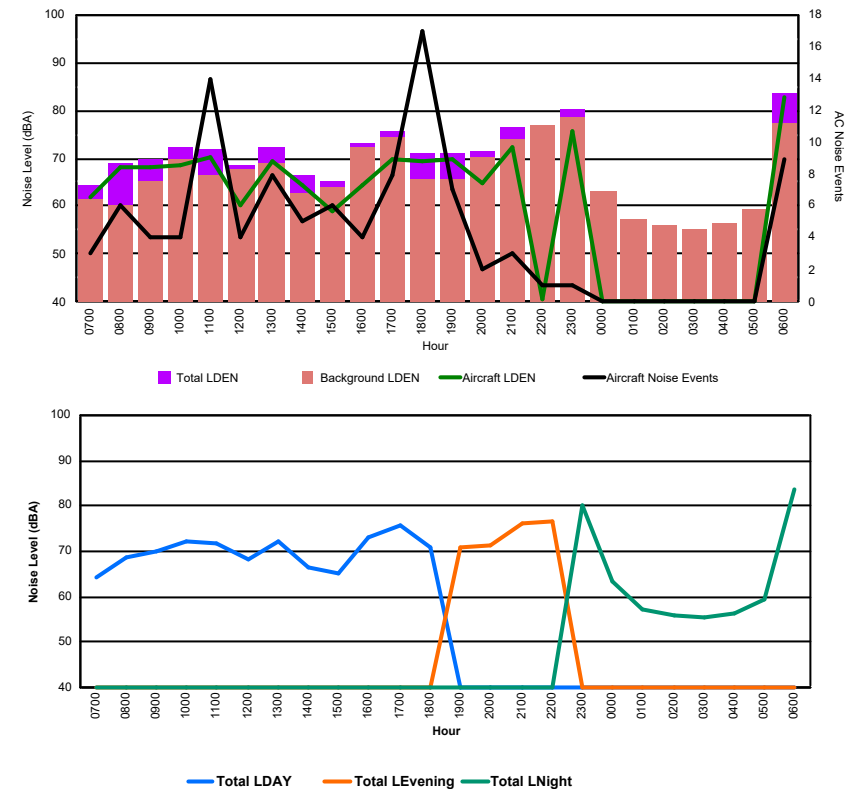


Luxembourg Airport Noise Distribution by Hour

Between 03/01/2025 00:00:00 and 03/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
03/01/25 7:00	3	64.4	62.0	61.5	64.4	-	-
03/01/25 8:00	6	68.8	68.2	60.2	68.8	-	-
03/01/25 9:00	4	69.9	68.1	65.2	69.9	-	-
03/01/25 10:00	4	72.1	68.5	69.6	72.1	-	-
03/01/25 11:00	14	71.8	70.4	66.5	71.8	-	-
03/01/25 12:00	4	68.4	60.3	67.7	68.4	-	-
03/01/25 13:00	8	72.2	69.5	69.1	72.2	-	-
03/01/25 14:00	5	66.5	64.2	62.9	66.5	-	-
03/01/25 15:00	6	65.1	59.0	63.9	65.1	-	-
03/01/25 16:00	4	73.0	64.2	72.4	73.0	-	-
03/01/25 17:00	8	75.6	70.0	74.3	75.6	-	-
03/01/25 18:00	17	70.9	69.5	65.8	70.9	-	-
03/01/25 19:00	7	71.0	69.6	65.7	-	71.0	-
03/01/25 20:00	2	71.3	64.8	70.2	-	71.3	-
03/01/25 21:00	3	76.4	72.4	74.1	-	76.4	-
03/01/25 22:00	1	76.8	40.5	76.8	-	76.8	-
03/01/25 23:00	1	80.2	75.5	78.5	-	-	80.2
04/01/25 0:00	-	63.2	-	63.3	-	-	63.2
04/01/25 1:00	-	57.3	-	57.3	-	-	57.3
04/01/25 2:00	-	56.1	-	56.1	-	-	56.1
04/01/25 3:00	-	55.3	-	55.3	-	-	55.3
04/01/25 4:00	-	56.4	-	56.4	-	-	56.4
04/01/25 5:00	-	59.4	-	59.4	-	-	59.4
04/01/25 6:00	9	83.7	82.7	77.2	-	-	83.7
	106	74.1	71.2	71.0	71.0	74.7	76.3

Location: Mid Runway NMT # 3



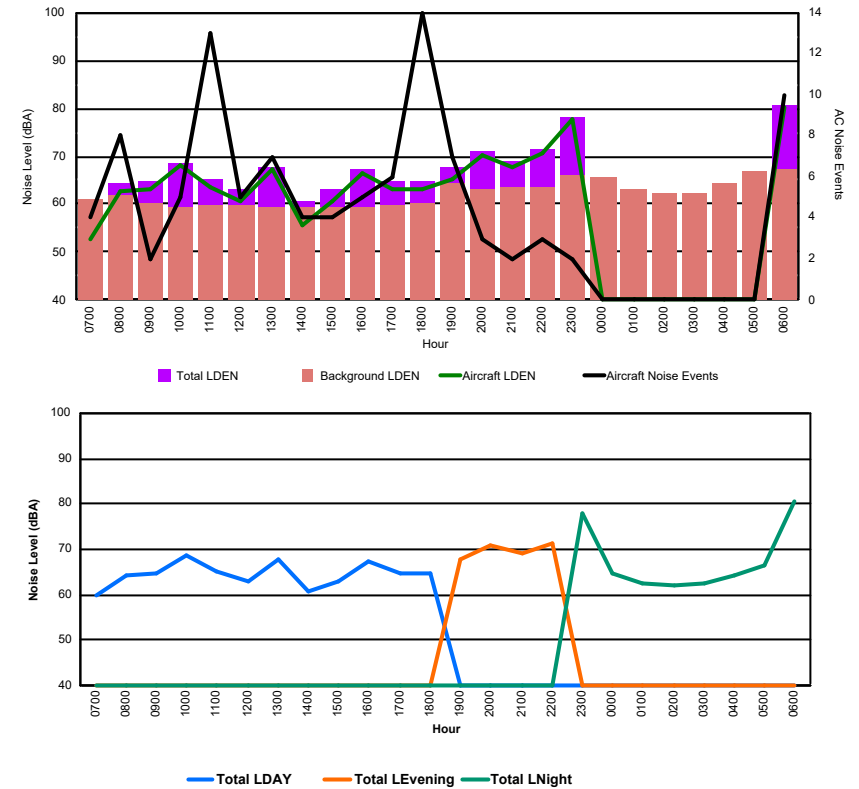


Luxembourg Airport Noise Distribution by Hour

Between 03/01/2025 00:00:00 and 03/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
03/01/25 7:00	4	59.8	52.8	61.0	59.8	-	-
03/01/25 8:00	8	64.2	62.6	61.8	64.2	-	-
03/01/25 9:00	2	64.9	63.1	60.4	64.9	-	-
03/01/25 10:00	5	68.7	68.2	59.5	68.7	-	-
03/01/25 11:00	13	65.0	63.6	59.6	65.0	-	-
03/01/25 12:00	5	63.1	60.6	59.7	63.1	-	-
03/01/25 13:00	7	67.8	67.2	59.4	67.8	-	-
03/01/25 14:00	4	60.7	55.6	59.2	60.7	-	-
03/01/25 15:00	4	63.1	60.8	59.3	63.1	-	-
03/01/25 16:00	5	67.3	66.6	59.4	67.3	-	-
03/01/25 17:00	6	64.8	63.3	59.7	64.8	-	-
03/01/25 18:00	14	64.8	63.2	60.1	64.8	-	-
03/01/25 19:00	7	67.6	65.0	64.3	-	67.6	-
03/01/25 20:00	3	71.0	70.3	63.3	-	71.0	-
03/01/25 21:00	2	69.1	67.7	63.5	-	69.1	-
03/01/25 22:00	3	71.4	70.7	63.4	-	71.4	-
03/01/25 23:00	2	78.1	77.7	66.1	-	-	78.1
04/01/25 0:00	-	64.6	-	65.8	-	-	64.6
04/01/25 1:00	-	62.7	-	63.3	-	-	62.7
04/01/25 2:00	-	62.0	-	62.5	-	-	62.0
04/01/25 3:00	-	62.3	-	62.3	-	-	62.3
04/01/25 4:00	-	64.2	-	64.3	-	-	64.2
04/01/25 5:00	-	66.3	-	66.7	-	-	66.3
04/01/25 6:00	10	80.5	80.4	67.5	-	-	80.5
	104	70.5	69.8	63.0	65.2	70.0	73.8

Location: NDB-Hamm NMT # 4



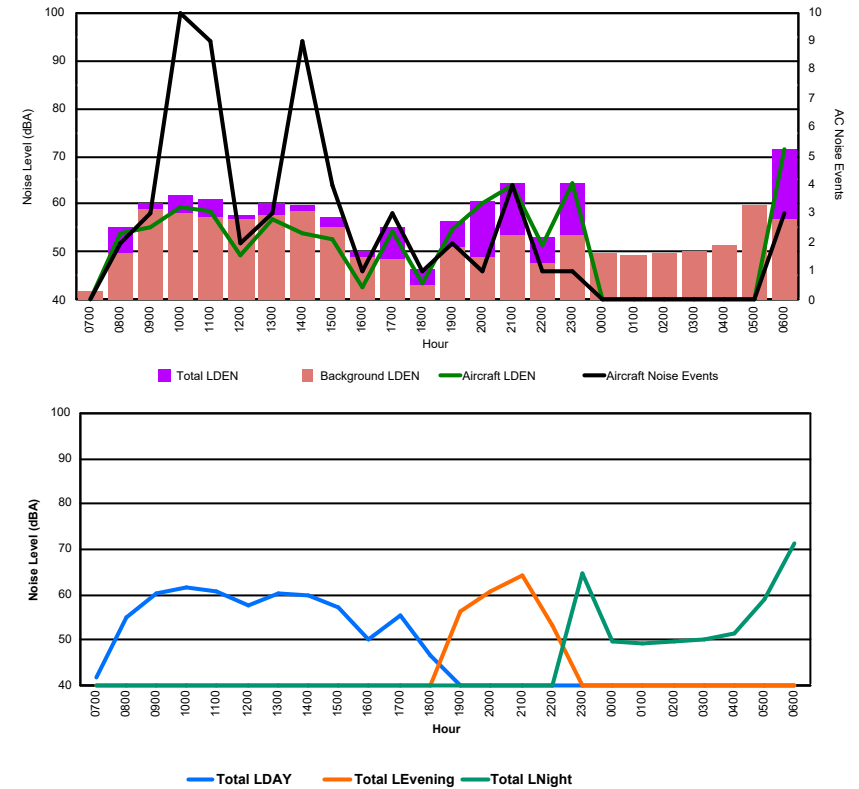


Luxembourg Airport Noise Distribution by Hour

Between 04/01/2025 00:00:00 and 04/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
04/01/25 7:00	-	41.7	-	41.7	41.7	-	-
04/01/25 8:00	2	55.2	53.8	49.7	55.2	-	-
04/01/25 9:00	3	60.4	55.0	59.0	60.4	-	-
04/01/25 10:00	10	61.7	59.3	58.2	61.7	-	-
04/01/25 11:00	9	60.9	58.5	57.3	60.9	-	-
04/01/25 12:00	2	57.6	49.2	57.0	57.6	-	-
04/01/25 13:00	3	60.2	56.9	57.6	60.2	-	-
04/01/25 14:00	9	59.7	54.1	58.5	59.7	-	-
04/01/25 15:00	4	57.2	52.9	55.2	57.2	-	-
04/01/25 16:00	1	50.0	42.7	49.1	50.0	-	-
04/01/25 17:00	3	55.3	54.4	48.5	55.3	-	-
04/01/25 18:00	1	46.5	43.7	43.3	46.5	-	-
04/01/25 19:00	2	56.3	54.8	51.0	-	56.3	-
04/01/25 20:00	1	60.7	60.3	49.1	-	60.7	-
04/01/25 21:00	4	64.4	64.1	53.5	-	64.4	-
04/01/25 22:00	1	53.1	51.6	47.8	-	53.1	-
04/01/25 23:00	1	64.5	64.2	53.4	-	-	64.5
05/01/25 0:00	-	49.6	-	49.6	-	-	49.6
05/01/25 1:00	-	49.2	-	49.2	-	-	49.2
05/01/25 2:00	-	49.7	-	49.7	-	-	49.7
05/01/25 3:00	-	50.2	-	50.2	-	-	50.2
05/01/25 4:00	-	51.5	-	51.5	-	-	51.5
05/01/25 5:00	-	59.1	-	59.6	-	-	59.1
05/01/25 6:00	3	71.5	71.3	56.7	-	-	71.5
	59	61.0	59.9	54.6	58.1	60.6	63.6

Location: Roodt/Syr NMT # 1



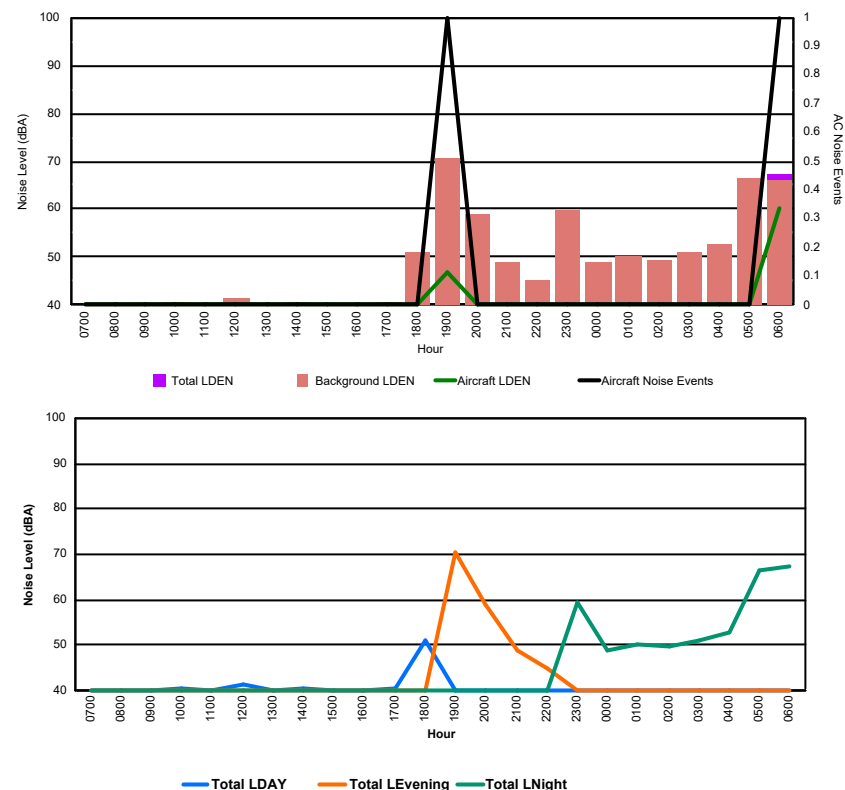


Luxembourg Airport Noise Distribution by Hour

Between 04/01/2025 00:00:00 and 04/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
04/01/25 7:00	-	38.7	-	38.7	38.7	-	-
04/01/25 8:00	-	39.1	-	39.1	39.1	-	-
04/01/25 9:00	-	39.9	-	39.9	39.9	-	-
04/01/25 10:00	-	40.6	-	40.6	40.6	-	-
04/01/25 11:00	-	39.9	-	39.9	39.9	-	-
04/01/25 12:00	-	41.3	-	41.3	41.3	-	-
04/01/25 13:00	-	40.2	-	40.2	40.2	-	-
04/01/25 14:00	-	40.6	-	40.6	40.6	-	-
04/01/25 15:00	-	40.2	-	40.2	40.2	-	-
04/01/25 16:00	-	39.7	-	39.7	39.7	-	-
04/01/25 17:00	-	40.6	-	40.6	40.6	-	-
04/01/25 18:00	-	50.9	-	50.9	50.9	-	-
04/01/25 19:00	1	70.4	46.7	70.5	-	70.4	-
04/01/25 20:00	-	58.8	-	58.8	-	58.8	-
04/01/25 21:00	-	49.0	-	49.0	-	49.0	-
04/01/25 22:00	-	45.0	-	45.0	-	45.0	-
04/01/25 23:00	-	59.6	-	59.6	-	-	59.6
05/01/25 0:00	-	48.9	-	48.9	-	-	48.9
05/01/25 1:00	-	50.2	-	50.2	-	-	50.2
05/01/25 2:00	-	49.5	-	49.5	-	-	49.5
05/01/25 3:00	-	51.0	-	51.0	-	-	51.0
05/01/25 4:00	-	52.9	-	52.9	-	-	52.9
05/01/25 5:00	-	66.4	-	66.4	-	-	66.4
05/01/25 6:00	1	67.2	60.1	66.2	-	-	67.2
	2	59.9	46.5	59.7	42.9	64.7	61.4

Location: DVOR NMT # 2



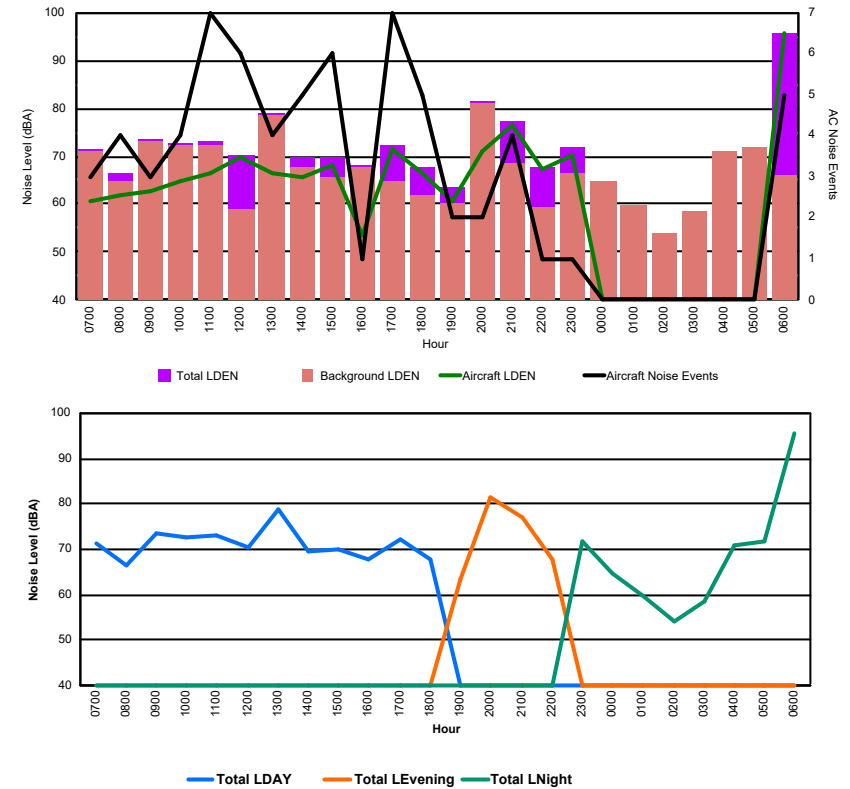


Luxembourg Airport Noise Distribution by Hour

Between 04/01/2025 00:00:00 and 04/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
04/01/25 7:00	3	71.5	60.6	71.1	71.5	-	-
04/01/25 8:00	4	66.5	62.0	64.7	66.5	-	-
04/01/25 9:00	3	73.4	62.7	73.1	73.4	-	-
04/01/25 10:00	4	72.8	64.8	72.1	72.8	-	-
04/01/25 11:00	7	73.3	66.4	72.4	73.3	-	-
04/01/25 12:00	6	70.3	70.0	58.8	70.3	-	-
04/01/25 13:00	4	79.0	66.6	78.7	79.0	-	-
04/01/25 14:00	5	69.7	65.6	67.7	69.7	-	-
04/01/25 15:00	6	70.0	68.1	65.6	70.0	-	-
04/01/25 16:00	1	68.0	53.5	67.8	68.0	-	-
04/01/25 17:00	7	72.2	71.3	64.8	72.2	-	-
04/01/25 18:00	5	67.6	66.3	61.7	67.6	-	-
04/01/25 19:00	2	63.6	60.8	60.3	-	63.6	-
04/01/25 20:00	2	81.4	71.1	81.0	-	81.4	-
04/01/25 21:00	4	77.1	76.4	68.7	-	77.1	-
04/01/25 22:00	1	67.8	67.2	59.5	-	67.8	-
04/01/25 23:00	1	71.9	70.4	66.3	-	-	71.9
05/01/25 0:00	-	64.6	-	64.6	-	-	64.6
05/01/25 1:00	-	59.9	-	59.9	-	-	59.9
05/01/25 2:00	-	54.1	-	54.1	-	-	54.1
05/01/25 3:00	-	58.5	-	58.6	-	-	58.5
05/01/25 4:00	-	71.1	-	71.2	-	-	71.1
05/01/25 5:00	-	71.6	-	71.7	-	-	71.6
05/01/25 6:00	5	95.5	95.5	66.0	-	-	95.5
	70	82.2	81.9	71.5	72.6	76.9	86.5

Location: Mid Runway NMT # 3

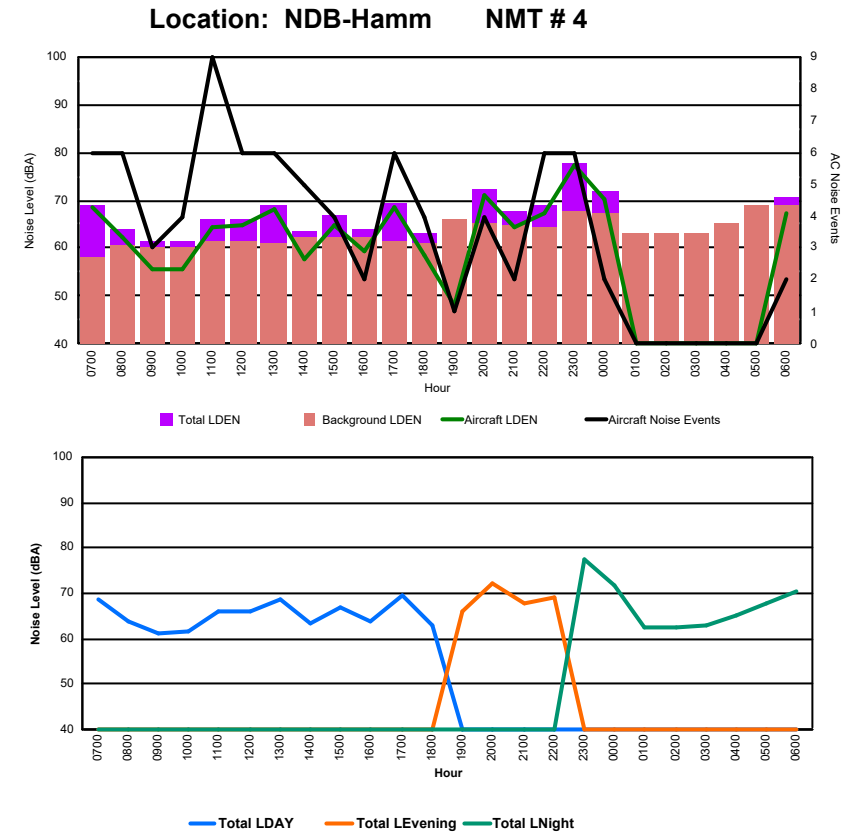




Luxembourg Airport Noise Distribution by Hour

Between 04/01/2025 00:00:00 and 04/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
04/01/25 7:00	6	68.9	68.7	58.0	68.9	-	-
04/01/25 8:00	6	63.9	62.1	60.6	63.9	-	-
04/01/25 9:00	3	61.4	55.5	60.3	61.4	-	-
04/01/25 10:00	4	61.6	55.6	60.4	61.6	-	-
04/01/25 11:00	9	66.1	64.4	61.6	66.1	-	-
04/01/25 12:00	6	66.2	64.6	61.5	66.2	-	-
04/01/25 13:00	6	68.9	68.1	61.2	68.9	-	-
04/01/25 14:00	5	63.4	57.6	62.3	63.4	-	-
04/01/25 15:00	4	66.7	64.9	62.2	66.7	-	-
04/01/25 16:00	2	64.0	59.4	62.4	64.0	-	-
04/01/25 17:00	6	69.4	68.6	61.6	69.4	-	-
04/01/25 18:00	4	63.1	58.7	61.2	63.1	-	-
04/01/25 19:00	1	66.2	48.2	66.2	-	66.2	-
04/01/25 20:00	4	72.1	71.2	65.1	-	72.1	-
04/01/25 21:00	2	67.6	64.3	64.8	-	67.6	-
04/01/25 22:00	6	69.1	67.5	64.3	-	69.1	-
04/01/25 23:00	6	77.6	77.1	67.7	-	-	77.6
05/01/25 0:00	2	71.7	70.4	67.2	-	-	71.7
05/01/25 1:00	-	62.7	-	63.3	-	-	62.7
05/01/25 2:00	-	62.7	-	63.3	-	-	62.7
05/01/25 3:00	-	63.0	-	63.1	-	-	63.0
05/01/25 4:00	-	65.1	-	65.4	-	-	65.1
05/01/25 5:00	-	67.8	-	68.9	-	-	67.8
05/01/25 6:00	2	70.5	67.1	69.0	-	-	70.5
	84	68.8	67.1	64.4	66.1	69.3	70.9



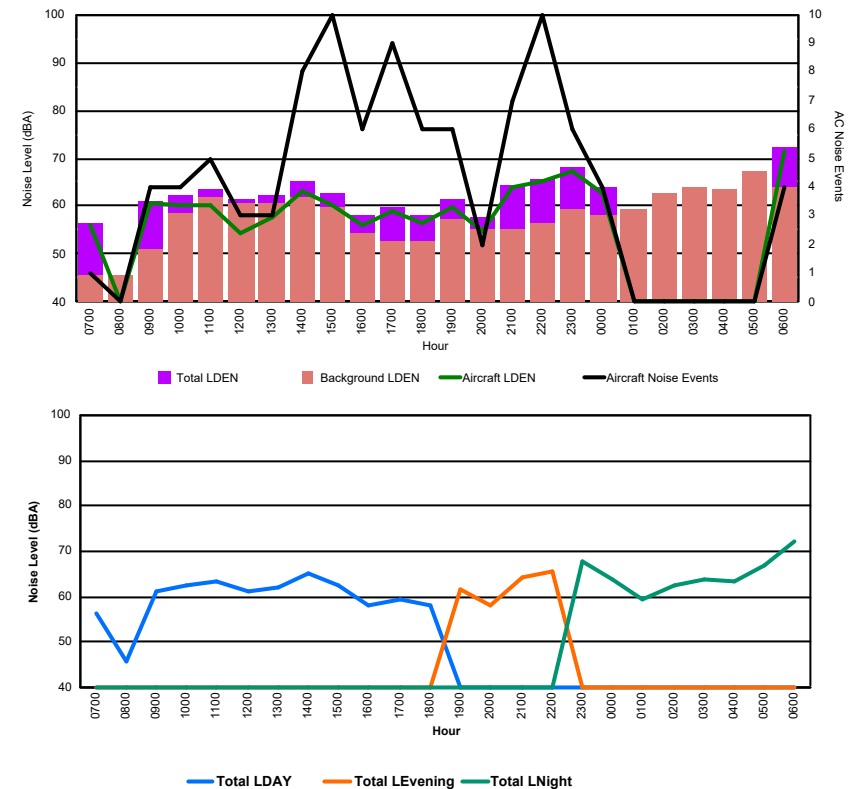


Luxembourg Airport Noise Distribution by Hour

Between 05/01/2025 00:00:00 and 05/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
05/01/25 7:00	1	56.5	56.1	45.7	56.5	-	-
05/01/25 8:00	-	45.8	-	45.8	45.8	-	-
05/01/25 9:00	4	61.1	60.6	50.9	61.1	-	-
05/01/25 10:00	4	62.4	60.3	58.7	62.4	-	-
05/01/25 11:00	5	63.6	60.0	61.7	63.6	-	-
05/01/25 12:00	3	61.3	54.2	60.6	61.3	-	-
05/01/25 13:00	3	62.2	57.5	60.6	62.2	-	-
05/01/25 14:00	8	65.0	63.0	61.8	65.0	-	-
05/01/25 15:00	10	62.7	60.2	59.6	62.7	-	-
05/01/25 16:00	6	58.3	56.1	54.5	58.3	-	-
05/01/25 17:00	9	59.6	58.8	52.6	59.6	-	-
05/01/25 18:00	6	58.1	56.6	52.9	58.1	-	-
05/01/25 19:00	6	61.6	59.7	57.2	-	61.6	-
05/01/25 20:00	2	57.9	54.6	55.1	-	57.9	-
05/01/25 21:00	7	64.3	63.8	55.4	-	64.3	-
05/01/25 22:00	10	65.5	65.0	56.5	-	65.5	-
05/01/25 23:00	6	68.0	67.4	59.5	-	-	68.0
06/01/25 0:00	4	64.0	62.8	58.0	-	-	64.0
06/01/25 1:00	-	59.5	-	59.5	-	-	59.5
06/01/25 2:00	-	62.7	-	62.9	-	-	62.7
06/01/25 3:00	-	63.8	-	63.8	-	-	63.8
06/01/25 4:00	-	63.4	-	63.5	-	-	63.4
06/01/25 5:00	-	66.8	-	67.1	-	-	66.8
06/01/25 6:00	4	72.3	71.6	64.0	-	-	72.3
	98	64.1	62.0	60.4	61.3	63.2	66.8

Location: Roodt/Syr NMT # 1



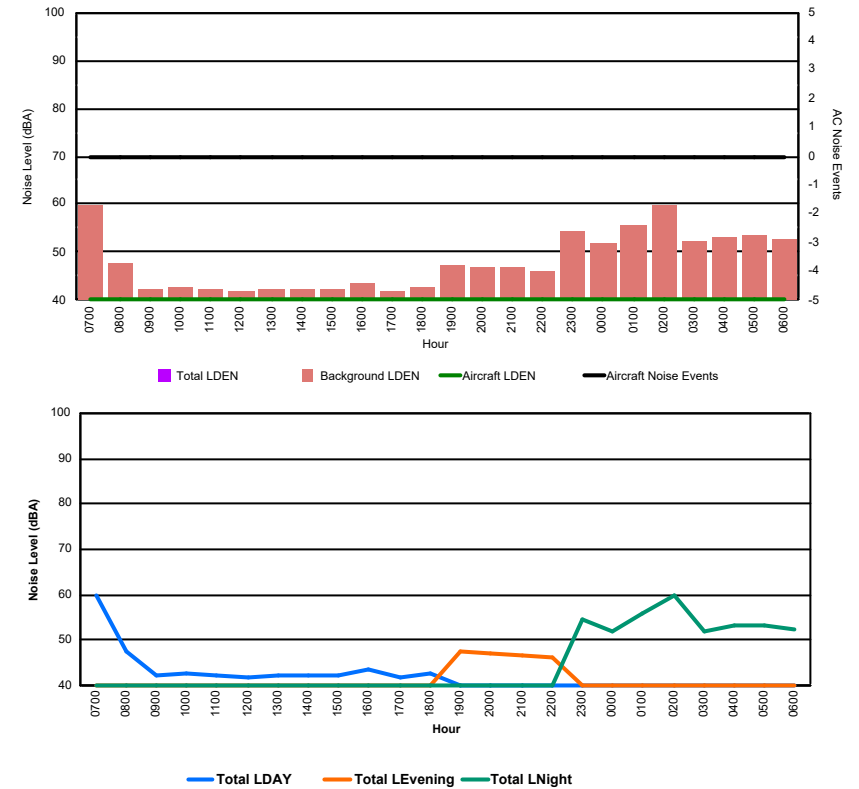


Luxembourg Airport Noise Distribution by Hour

Between 05/01/2025 00:00:00 and 05/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
05/01/25 7:00	-	59.7	-	59.8	59.7	-	-
05/01/25 8:00	-	47.7	-	47.8	47.7	-	-
05/01/25 9:00	-	42.1	-	42.1	42.1	-	-
05/01/25 10:00	-	42.5	-	42.5	42.5	-	-
05/01/25 11:00	-	42.1	-	42.1	42.1	-	-
05/01/25 12:00	-	41.8	-	41.8	41.8	-	-
05/01/25 13:00	-	42.1	-	42.1	42.1	-	-
05/01/25 14:00	-	42.1	-	42.1	42.1	-	-
05/01/25 15:00	-	42.2	-	42.2	42.2	-	-
05/01/25 16:00	-	43.6	-	43.6	43.6	-	-
05/01/25 17:00	-	41.9	-	41.9	41.9	-	-
05/01/25 18:00	-	42.5	-	42.5	42.5	-	-
05/01/25 19:00	-	47.3	-	47.3	-	47.3	-
05/01/25 20:00	-	46.9	-	46.9	-	46.9	-
05/01/25 21:00	-	46.7	-	46.7	-	46.7	-
05/01/25 22:00	-	46.1	-	46.1	-	46.1	-
05/01/25 23:00	-	54.5	-	54.5	-	-	54.5
06/01/25 0:00	-	51.8	-	51.8	-	-	51.8
06/01/25 1:00	-	55.7	-	55.7	-	-	55.7
06/01/25 2:00	-	59.8	-	59.9	-	-	59.8
06/01/25 3:00	-	52.1	-	52.1	-	-	52.1
06/01/25 4:00	-	53.3	-	53.3	-	-	53.3
06/01/25 5:00	-	53.4	-	53.4	-	-	53.4
06/01/25 6:00	-	52.5	-	52.5	-	-	52.5
	-	52.1	-	52.1	49.9	46.8	55.0

Location: DVOR NMT # 2



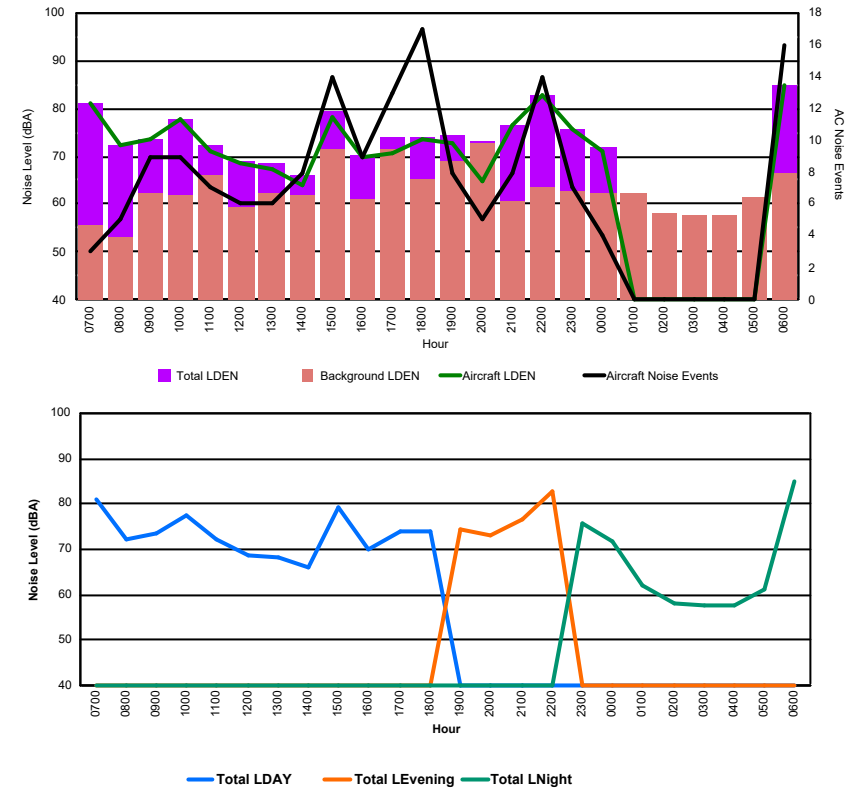


Luxembourg Airport Noise Distribution by Hour

Between 05/01/2025 00:00:00 and 05/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
05/01/25 7:00	3	81.1	81.0	55.6	81.1	-	-
05/01/25 8:00	5	72.3	72.3	53.2	72.3	-	-
05/01/25 9:00	9	73.7	73.4	62.2	73.7	-	-
05/01/25 10:00	9	77.7	77.7	61.7	77.7	-	-
05/01/25 11:00	7	72.1	70.9	66.1	72.1	-	-
05/01/25 12:00	6	68.9	68.4	59.2	68.9	-	-
05/01/25 13:00	6	68.4	67.2	62.1	68.4	-	-
05/01/25 14:00	8	66.1	64.1	62.0	66.1	-	-
05/01/25 15:00	14	79.2	78.3	71.4	79.2	-	-
05/01/25 16:00	9	70.2	69.7	61.0	70.2	-	-
05/01/25 17:00	13	74.1	70.7	71.3	74.1	-	-
05/01/25 18:00	17	74.1	73.4	65.3	74.1	-	-
05/01/25 19:00	8	74.4	72.9	69.1	-	74.4	-
05/01/25 20:00	5	73.3	64.7	72.7	-	73.3	-
05/01/25 21:00	8	76.6	76.5	60.7	-	76.6	-
05/01/25 22:00	14	82.9	82.9	63.4	-	82.9	-
05/01/25 23:00	7	75.8	75.6	62.8	-	-	75.8
06/01/25 0:00	4	71.7	71.2	62.2	-	-	71.7
06/01/25 1:00	-	62.0	-	62.3	-	-	62.0
06/01/25 2:00	-	58.0	-	58.0	-	-	58.0
06/01/25 3:00	-	57.5	-	57.5	-	-	57.5
06/01/25 4:00	-	57.8	-	57.8	-	-	57.8
06/01/25 5:00	-	61.4	-	61.5	-	-	61.4
06/01/25 6:00	16	85.0	85.0	66.3	-	-	85.0
	168	76.5	76.2	65.6	75.3	78.6	76.7

Location: Mid Runway NMT # 3



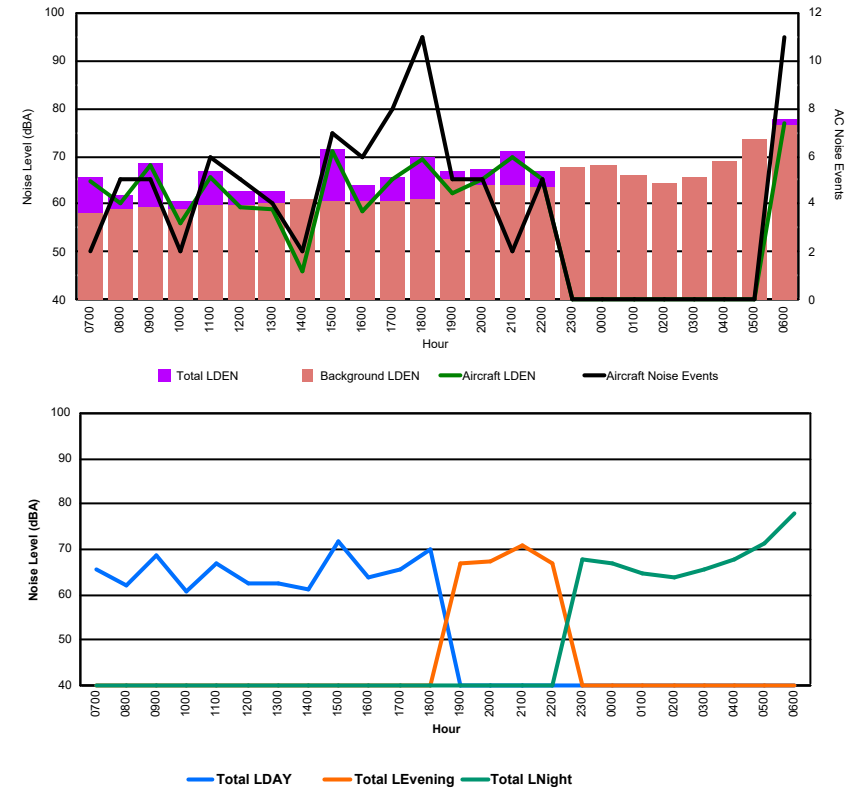


Luxembourg Airport Noise Distribution by Hour

Between 05/01/2025 00:00:00 and 05/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
05/01/25 7:00	2	65.5	64.9	58.0	65.5	-	-
05/01/25 8:00	5	62.0	60.0	59.1	62.0	-	-
05/01/25 9:00	5	68.5	68.0	59.3	68.5	-	-
05/01/25 10:00	2	60.7	56.0	58.9	60.7	-	-
05/01/25 11:00	6	66.8	65.8	59.9	66.8	-	-
05/01/25 12:00	5	62.6	59.5	59.9	62.6	-	-
05/01/25 13:00	4	62.6	59.1	60.2	62.6	-	-
05/01/25 14:00	2	61.0	45.9	60.9	61.0	-	-
05/01/25 15:00	7	71.6	71.2	60.7	71.6	-	-
05/01/25 16:00	6	63.9	58.5	60.7	63.9	-	-
05/01/25 17:00	8	65.7	65.3	60.6	65.7	-	-
05/01/25 18:00	11	70.0	69.4	61.1	70.0	-	-
05/01/25 19:00	5	66.8	62.5	65.0	-	66.8	-
05/01/25 20:00	5	67.5	65.1	63.9	-	67.5	-
05/01/25 21:00	2	70.9	69.9	64.1	-	70.9	-
05/01/25 22:00	5	67.0	65.3	63.4	-	67.0	-
05/01/25 23:00	-	67.7	-	67.7	-	-	67.7
06/01/25 0:00	-	66.7	-	68.1	-	-	66.7
06/01/25 1:00	-	64.9	-	65.9	-	-	64.9
06/01/25 2:00	-	63.7	-	64.5	-	-	63.7
06/01/25 3:00	-	65.4	-	65.7	-	-	65.4
06/01/25 4:00	-	67.9	-	68.9	-	-	67.9
06/01/25 5:00	-	71.4	-	73.7	-	-	71.4
06/01/25 6:00	11	77.9	76.8	76.6	-	-	77.9
	91	68.8	66.5	67.1	66.5	68.4	71.0

Location: NDB-Hamm NMT # 4



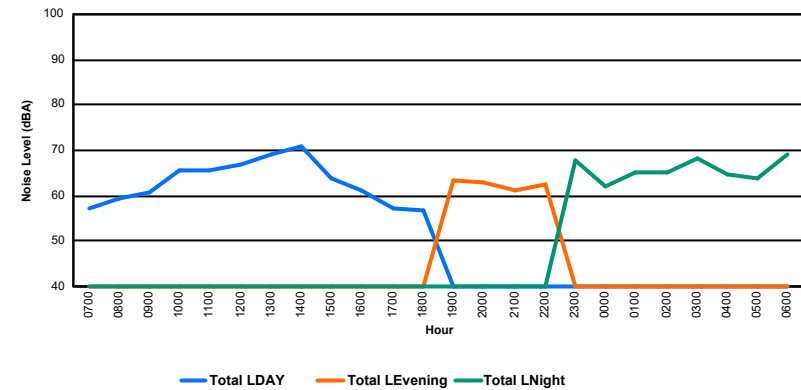
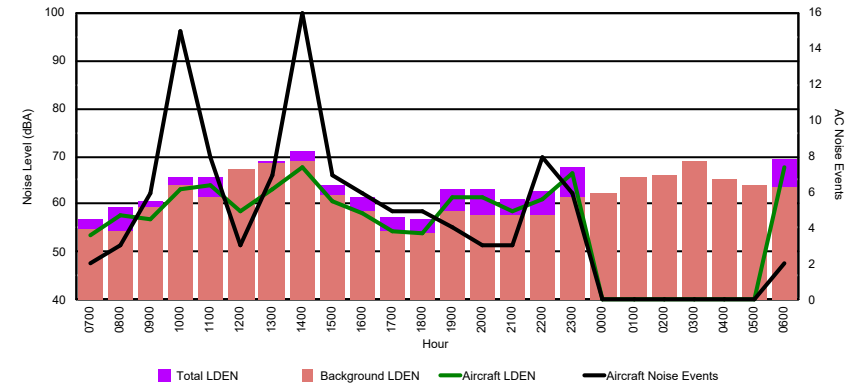


Luxembourg Airport Noise Distribution by Hour

Between 06/01/2025 00:00:00 and 06/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
06/01/25 7:00	2	57.0	53.4	54.6	57.0	-	-
06/01/25 8:00	3	59.3	57.6	54.5	59.3	-	-
06/01/25 9:00	6	60.8	56.7	59.4	60.8	-	-
06/01/25 10:00	15	65.6	63.0	63.9	65.6	-	-
06/01/25 11:00	8	65.7	64.0	61.5	65.7	-	-
06/01/25 12:00	3	66.7	58.5	67.1	66.7	-	-
06/01/25 13:00	7	69.1	63.3	68.6	69.1	-	-
06/01/25 14:00	16	71.0	67.8	68.8	71.0	-	-
06/01/25 15:00	7	63.9	60.6	61.7	63.9	-	-
06/01/25 16:00	6	61.3	58.3	58.5	61.3	-	-
06/01/25 17:00	5	57.3	54.3	54.4	57.3	-	-
06/01/25 18:00	5	56.9	53.9	54.0	56.9	-	-
06/01/25 19:00	4	63.2	61.4	58.7	-	63.2	-
06/01/25 20:00	3	63.1	61.6	57.7	-	63.1	-
06/01/25 21:00	3	61.2	58.6	57.9	-	61.2	-
06/01/25 22:00	8	62.7	61.1	57.9	-	62.7	-
06/01/25 23:00	6	67.7	66.6	61.4	-	-	67.7
07/01/25 0:00	-	61.9	-	62.2	-	-	61.9
07/01/25 1:00	-	65.2	-	65.8	-	-	65.2
07/01/25 2:00	-	65.3	-	65.9	-	-	65.3
07/01/25 3:00	-	68.3	-	68.8	-	-	68.3
07/01/25 4:00	-	64.9	-	65.0	-	-	64.9
07/01/25 5:00	-	63.9	-	64.0	-	-	63.9
07/01/25 6:00	2	69.2	67.9	63.4	-	-	69.2
	109	65.3	61.3	63.7	65.2	62.6	66.4

Location: Roodt/Syr NMT # 1



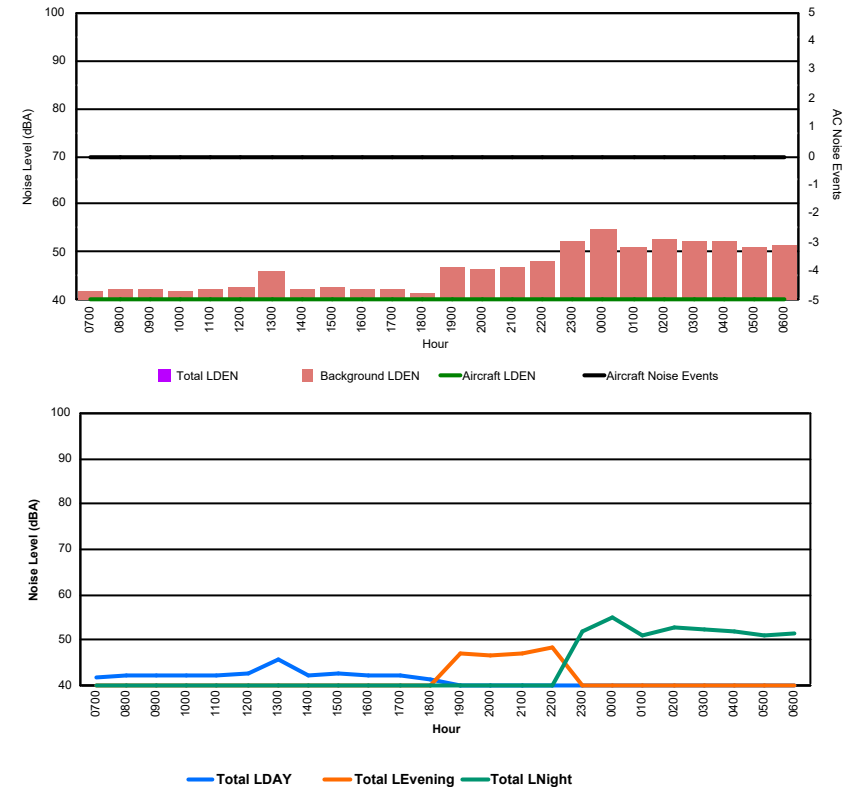


Luxembourg Airport Noise Distribution by Hour

Between 06/01/2025 00:00:00 and 06/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
06/01/25 7:00	-	41.9	-	41.9	41.9	-	-
06/01/25 8:00	-	42.2	-	42.2	42.2	-	-
06/01/25 9:00	-	42.4	-	42.4	42.4	-	-
06/01/25 10:00	-	42.0	-	42.0	42.0	-	-
06/01/25 11:00	-	42.2	-	42.2	42.2	-	-
06/01/25 12:00	-	42.8	-	42.8	42.8	-	-
06/01/25 13:00	-	45.9	-	45.9	45.9	-	-
06/01/25 14:00	-	42.4	-	42.4	42.4	-	-
06/01/25 15:00	-	42.7	-	42.7	42.7	-	-
06/01/25 16:00	-	42.3	-	42.3	42.3	-	-
06/01/25 17:00	-	42.2	-	42.2	42.2	-	-
06/01/25 18:00	-	41.3	-	41.3	41.3	-	-
06/01/25 19:00	-	47.0	-	47.0	-	47.0	-
06/01/25 20:00	-	46.5	-	46.5	-	46.5	-
06/01/25 21:00	-	47.0	-	47.0	-	47.0	-
06/01/25 22:00	-	48.2	-	48.2	-	48.2	-
06/01/25 23:00	-	52.1	-	52.1	-	-	52.1
07/01/25 0:00	-	54.9	-	54.9	-	-	54.9
07/01/25 1:00	-	51.2	-	51.2	-	-	51.2
07/01/25 2:00	-	52.7	-	52.7	-	-	52.7
07/01/25 3:00	-	52.3	-	52.3	-	-	52.3
07/01/25 4:00	-	52.1	-	52.1	-	-	52.1
07/01/25 5:00	-	51.0	-	51.0	-	-	51.0
07/01/25 6:00	-	51.6	-	51.6	-	-	51.6
	-	48.8	-	48.8	42.7	47.2	52.4

Location: DVOR NMT # 2



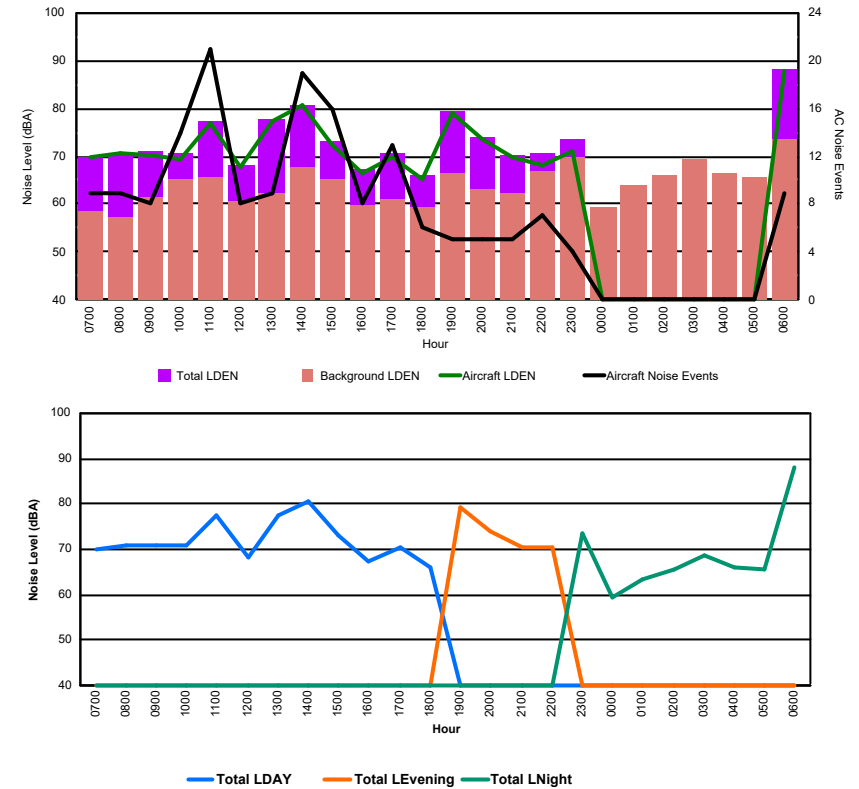


Luxembourg Airport Noise Distribution by Hour

Between 06/01/2025 00:00:00 and 06/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
06/01/25 7:00	9	70.0	69.7	58.5	70.0	-	-
06/01/25 8:00	9	70.8	70.6	57.1	70.8	-	-
06/01/25 9:00	8	70.9	70.4	61.3	70.9	-	-
06/01/25 10:00	14	70.8	69.3	65.3	70.8	-	-
06/01/25 11:00	21	77.3	77.0	65.6	77.3	-	-
06/01/25 12:00	8	68.3	67.6	60.5	68.3	-	-
06/01/25 13:00	9	77.6	77.5	62.2	77.6	-	-
06/01/25 14:00	19	80.8	80.6	67.7	80.8	-	-
06/01/25 15:00	16	73.1	72.5	65.1	73.1	-	-
06/01/25 16:00	8	67.3	66.6	59.7	67.3	-	-
06/01/25 17:00	13	70.5	70.0	61.0	70.5	-	-
06/01/25 18:00	6	66.2	65.3	59.3	66.2	-	-
06/01/25 19:00	5	79.3	79.1	66.3	-	79.3	-
06/01/25 20:00	5	73.9	73.4	63.3	-	73.9	-
06/01/25 21:00	5	70.4	69.7	62.2	-	70.4	-
06/01/25 22:00	7	70.5	68.2	66.9	-	70.5	-
06/01/25 23:00	4	73.5	71.0	70.0	-	-	73.5
07/01/25 0:00	-	59.3	-	59.5	-	-	59.3
07/01/25 1:00	-	63.4	-	63.8	-	-	63.4
07/01/25 2:00	-	65.5	-	65.9	-	-	65.5
07/01/25 3:00	-	68.9	-	69.4	-	-	68.9
07/01/25 4:00	-	65.9	-	66.3	-	-	65.9
07/01/25 5:00	-	65.5	-	65.8	-	-	65.5
07/01/25 6:00	9	88.1	87.9	73.6	-	-	88.1
	175	76.8	76.4	65.9	74.3	75.2	79.4

Location: Mid Runway NMT # 3



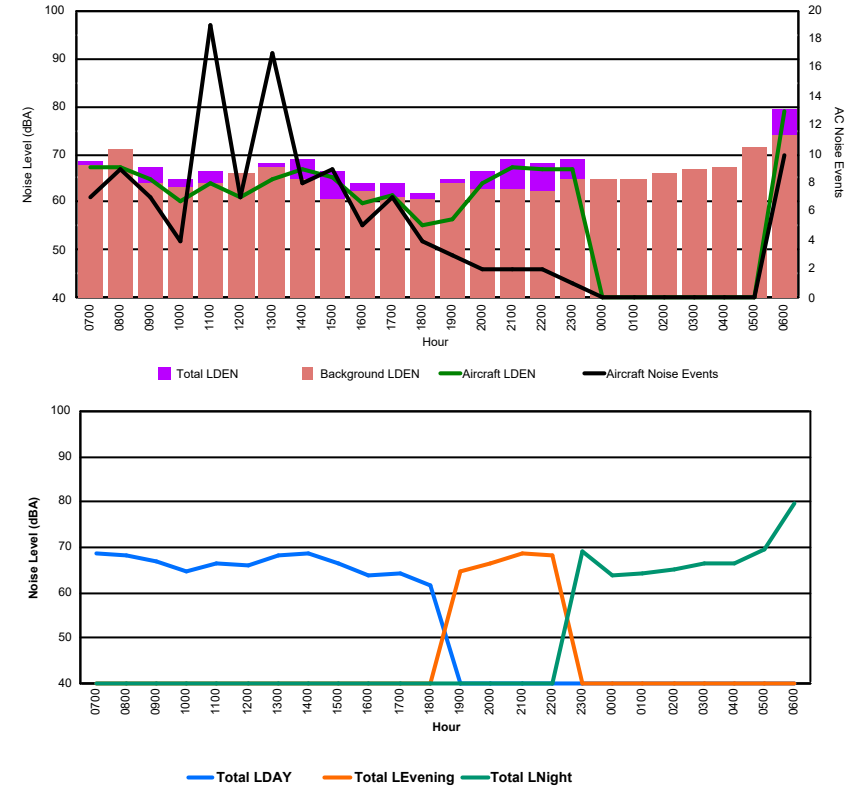


Luxembourg Airport Noise Distribution by Hour

Between 06/01/2025 00:00:00 and 06/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
06/01/25 7:00	7	68.6	67.3	67.7	68.6	-	-
06/01/25 8:00	9	68.4	67.3	71.1	68.4	-	-
06/01/25 9:00	7	67.1	64.9	63.8	67.1	-	-
06/01/25 10:00	4	64.7	60.4	63.2	64.7	-	-
06/01/25 11:00	19	66.4	63.9	64.1	66.4	-	-
06/01/25 12:00	7	66.1	61.0	66.2	66.1	-	-
06/01/25 13:00	17	68.2	64.9	67.1	68.2	-	-
06/01/25 14:00	8	68.8	66.9	64.9	68.8	-	-
06/01/25 15:00	9	66.6	65.4	60.7	66.6	-	-
06/01/25 16:00	5	63.9	59.6	62.2	63.9	-	-
06/01/25 17:00	7	64.1	61.4	61.2	64.1	-	-
06/01/25 18:00	4	61.7	55.4	60.6	61.7	-	-
06/01/25 19:00	3	64.7	56.3	64.1	-	64.7	-
06/01/25 20:00	2	66.4	63.9	62.9	-	66.4	-
06/01/25 21:00	2	68.8	67.5	62.9	-	68.8	-
06/01/25 22:00	2	68.1	66.7	62.5	-	68.1	-
06/01/25 23:00	1	69.1	67.0	64.9	-	-	69.1
07/01/25 0:00	-	63.7	-	64.6	-	-	63.7
07/01/25 1:00	-	64.2	-	64.8	-	-	64.2
07/01/25 2:00	-	65.3	-	66.1	-	-	65.3
07/01/25 3:00	-	66.4	-	66.7	-	-	66.4
07/01/25 4:00	-	66.5	-	67.1	-	-	66.5
07/01/25 5:00	-	69.5	-	71.3	-	-	69.5
07/01/25 6:00	10	79.5	79.1	73.9	-	-	79.5
	123	69.2	67.4	66.7	66.7	67.3	71.9

Location: NDB-Hamm NMT # 4



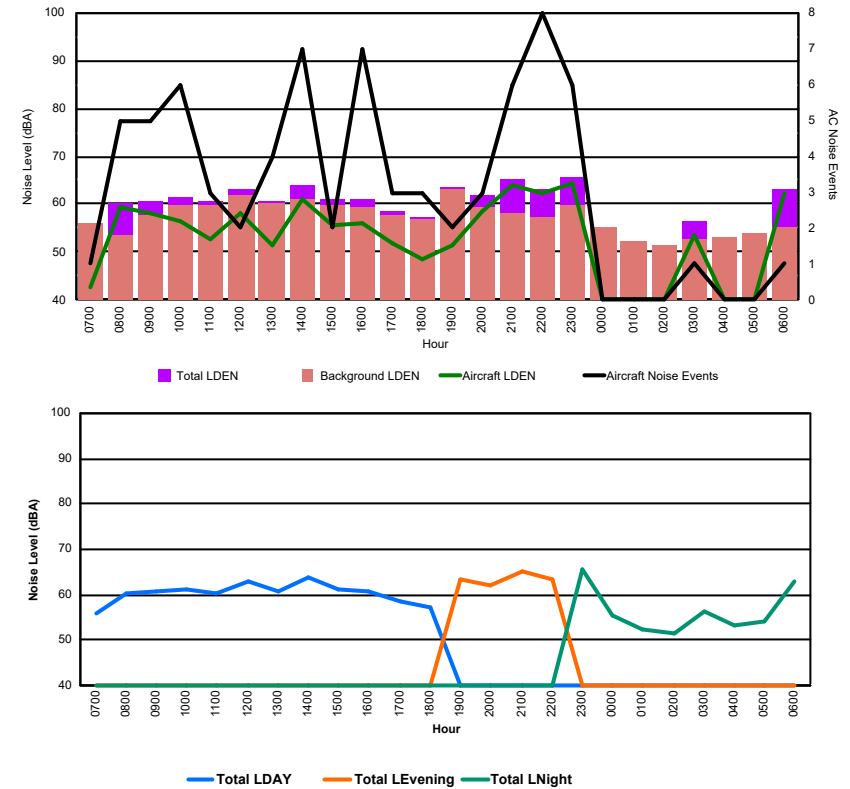


Luxembourg Airport Noise Distribution by Hour

Between 07/01/2025 00:00:00 and 07/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
07/01/25 7:00	1	55.9	42.9	55.9	55.9	-	-
07/01/25 8:00	5	60.3	59.3	53.6	60.3	-	-
07/01/25 9:00	5	60.8	58.2	57.5	60.8	-	-
07/01/25 10:00	6	61.3	56.5	59.9	61.3	-	-
07/01/25 11:00	3	60.5	52.8	59.8	60.5	-	-
07/01/25 12:00	2	63.0	58.1	61.8	63.0	-	-
07/01/25 13:00	4	60.6	51.3	60.2	60.6	-	-
07/01/25 14:00	7	63.8	60.9	60.9	63.8	-	-
07/01/25 15:00	2	61.1	55.6	59.8	61.1	-	-
07/01/25 16:00	7	60.9	56.1	59.4	60.9	-	-
07/01/25 17:00	3	58.6	51.9	57.7	58.6	-	-
07/01/25 18:00	3	57.4	48.5	56.9	57.4	-	-
07/01/25 19:00	2	63.5	51.4	63.3	-	63.5	-
07/01/25 20:00	3	62.0	58.5	59.5	-	62.0	-
07/01/25 21:00	6	65.0	64.0	58.3	-	65.0	-
07/01/25 22:00	8	63.3	62.1	57.4	-	63.3	-
07/01/25 23:00	6	65.6	64.3	59.7	-	-	65.6
08/01/25 0:00	-	55.3	-	55.3	-	-	55.3
08/01/25 1:00	-	52.2	-	52.2	-	-	52.2
08/01/25 2:00	-	51.4	-	51.4	-	-	51.4
08/01/25 3:00	1	56.3	53.6	52.8	-	-	56.3
08/01/25 4:00	-	53.3	-	53.3	-	-	53.3
08/01/25 5:00	-	54.0	-	54.0	-	-	54.0
08/01/25 6:00	1	63.1	62.2	55.4	-	-	63.1
	75	61.1	57.9	58.4	60.8	63.6	59.5

Location: Roodt/Syr NMT # 1



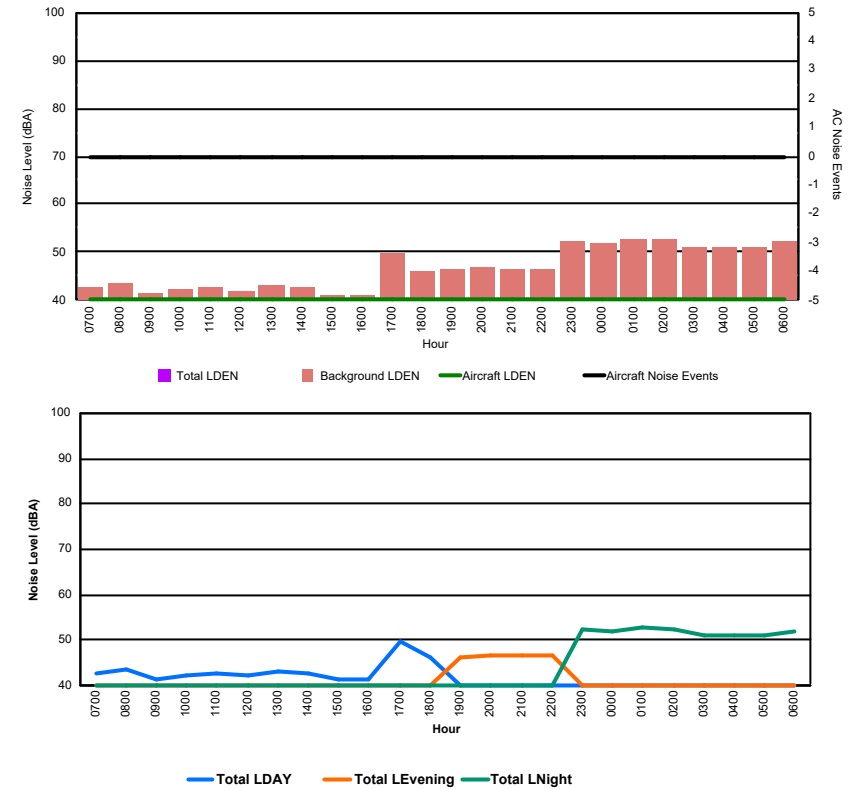


Luxembourg Airport Noise Distribution by Hour

Between 07/01/2025 00:00:00 and 07/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
07/01/25 7:00	-	42.6	-	42.6	42.6	-	-
07/01/25 8:00	-	43.4	-	43.4	43.4	-	-
07/01/25 9:00	-	41.4	-	41.4	41.4	-	-
07/01/25 10:00	-	42.1	-	42.1	42.1	-	-
07/01/25 11:00	-	42.8	-	42.8	42.8	-	-
07/01/25 12:00	-	42.0	-	42.0	42.0	-	-
07/01/25 13:00	-	43.1	-	43.1	43.1	-	-
07/01/25 14:00	-	42.5	-	42.5	42.5	-	-
07/01/25 15:00	-	41.2	-	41.2	41.2	-	-
07/01/25 16:00	-	41.2	-	41.2	41.2	-	-
07/01/25 17:00	-	49.6	-	49.6	49.6	-	-
07/01/25 18:00	-	46.1	-	46.1	46.1	-	-
07/01/25 19:00	-	46.3	-	46.3	-	46.3	-
07/01/25 20:00	-	46.7	-	46.7	-	46.7	-
07/01/25 21:00	-	46.4	-	46.4	-	46.4	-
07/01/25 22:00	-	46.4	-	46.4	-	46.4	-
07/01/25 23:00	-	52.2	-	52.2	-	-	52.2
08/01/25 0:00	-	51.7	-	51.7	-	-	51.7
08/01/25 1:00	-	52.9	-	52.9	-	-	52.9
08/01/25 2:00	-	52.5	-	52.5	-	-	52.5
08/01/25 3:00	-	51.0	-	51.0	-	-	51.0
08/01/25 4:00	-	51.1	-	51.1	-	-	51.1
08/01/25 5:00	-	51.0	-	51.0	-	-	51.0
08/01/25 6:00	-	52.1	-	52.1	-	-	52.1
	-	48.5	-	48.5	44.0	46.5	51.9

Location: DVOR NMT # 2



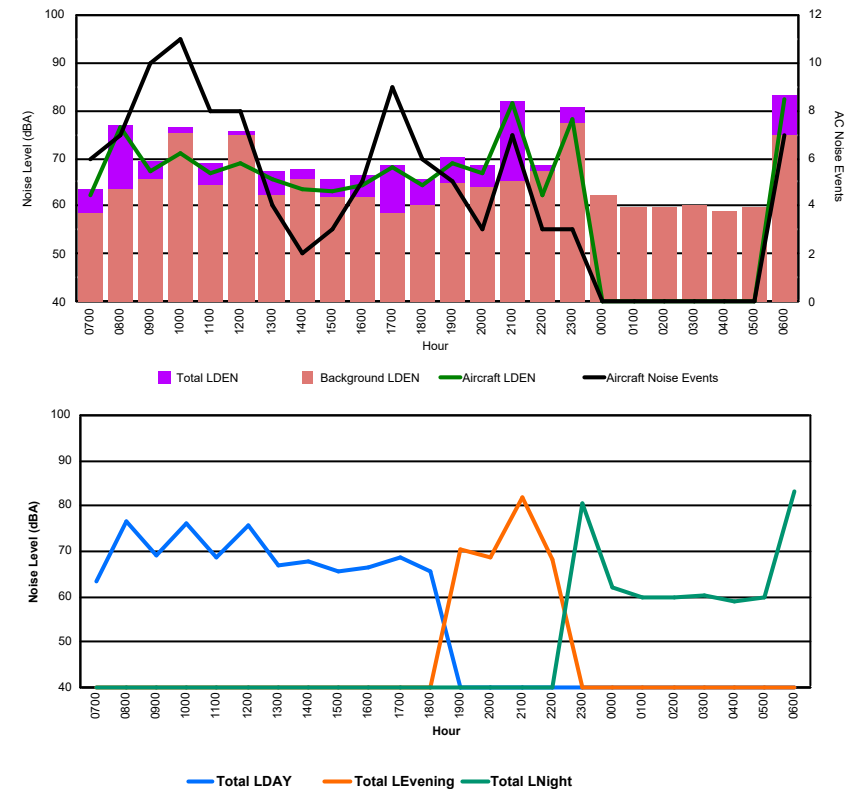


Luxembourg Airport Noise Distribution by Hour

Between 07/01/2025 00:00:00 and 07/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
07/01/25 7:00	6	63.5	62.1	58.4	63.5	-	-
07/01/25 8:00	7	76.7	76.5	63.6	76.7	-	-
07/01/25 9:00	10	69.3	67.2	65.8	69.3	-	-
07/01/25 10:00	11	76.3	71.2	75.3	76.3	-	-
07/01/25 11:00	8	68.8	67.0	64.5	68.8	-	-
07/01/25 12:00	8	75.7	69.0	74.7	75.7	-	-
07/01/25 13:00	4	67.1	65.7	62.1	67.1	-	-
07/01/25 14:00	2	67.6	63.6	65.5	67.6	-	-
07/01/25 15:00	3	65.6	63.2	61.8	65.6	-	-
07/01/25 16:00	5	66.3	64.5	61.8	66.3	-	-
07/01/25 17:00	9	68.5	68.0	58.7	68.5	-	-
07/01/25 18:00	6	65.6	64.2	60.4	65.6	-	-
07/01/25 19:00	5	70.3	69.0	64.6	-	70.3	-
07/01/25 20:00	3	68.5	66.7	64.0	-	68.5	-
07/01/25 21:00	7	81.7	81.6	65.2	-	81.7	-
07/01/25 22:00	3	68.4	62.4	67.4	-	68.4	-
07/01/25 23:00	3	80.8	78.0	77.5	-	-	80.8
08/01/25 0:00	-	62.2	-	62.4	-	-	62.2
08/01/25 1:00	-	59.7	-	59.7	-	-	59.7
08/01/25 2:00	-	59.7	-	59.8	-	-	59.7
08/01/25 3:00	-	60.1	-	60.1	-	-	60.1
08/01/25 4:00	-	58.9	-	58.9	-	-	58.9
08/01/25 5:00	-	59.8	-	59.9	-	-	59.8
08/01/25 6:00	7	83.2	82.5	75.0	-	-	83.2
	107	74.5	73.2	69.0	71.6	76.4	76.2

Location: Mid Runway NMT # 3



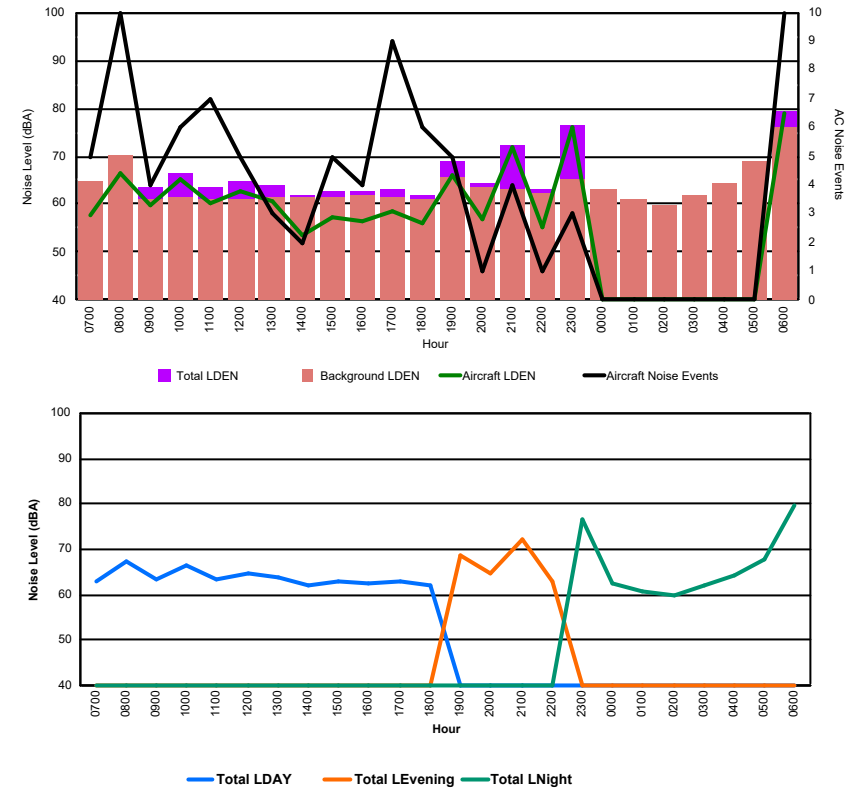


Luxembourg Airport Noise Distribution by Hour

Between 07/01/2025 00:00:00 and 07/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
07/01/25 7:00	5	62.9	57.9	64.7	62.9	-	-
07/01/25 8:00	10	67.4	66.6	70.3	67.4	-	-
07/01/25 9:00	4	63.4	59.6	61.2	63.4	-	-
07/01/25 10:00	6	66.6	65.1	61.6	66.6	-	-
07/01/25 11:00	7	63.4	60.2	60.9	63.4	-	-
07/01/25 12:00	5	64.8	62.6	60.9	64.8	-	-
07/01/25 13:00	3	64.0	60.7	61.4	64.0	-	-
07/01/25 14:00	2	62.0	53.5	61.5	62.0	-	-
07/01/25 15:00	5	62.8	57.3	61.5	62.8	-	-
07/01/25 16:00	4	62.6	56.3	61.7	62.6	-	-
07/01/25 17:00	9	63.1	58.6	61.6	63.1	-	-
07/01/25 18:00	6	62.0	56.0	60.9	62.0	-	-
07/01/25 19:00	5	68.8	66.2	65.5	-	68.8	-
07/01/25 20:00	1	64.5	56.9	63.7	-	64.5	-
07/01/25 21:00	4	72.2	71.7	63.2	-	72.2	-
07/01/25 22:00	1	63.1	55.4	62.3	-	63.1	-
07/01/25 23:00	3	76.5	76.2	65.1	-	-	76.5
08/01/25 0:00	-	62.7	-	63.3	-	-	62.7
08/01/25 1:00	-	60.6	-	60.9	-	-	60.6
08/01/25 2:00	-	59.8	-	59.9	-	-	59.8
08/01/25 3:00	-	62.0	-	62.0	-	-	62.0
08/01/25 4:00	-	64.1	-	64.2	-	-	64.1
08/01/25 5:00	-	67.8	-	68.9	-	-	67.8
08/01/25 6:00	10	79.5	79.1	75.9	-	-	79.5
	90	69.4	68.2	66.0	64.1	68.6	72.7

Location: NDB-Hamm NMT # 4



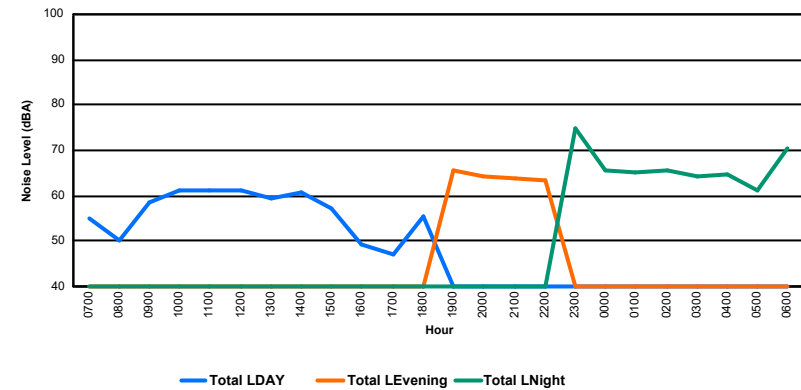
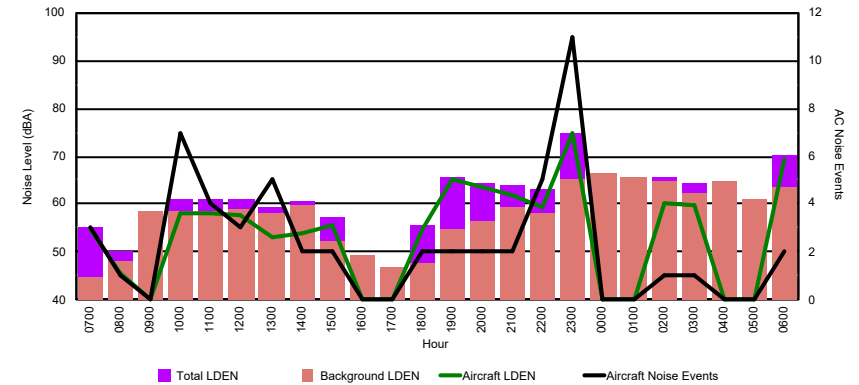


Luxembourg Airport Noise Distribution by Hour

Between 08/01/2025 00:00:00 and 08/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
08/01/25 7:00	3	55.2	54.7	44.8	55.2	-	-
08/01/25 8:00	1	50.0	45.6	48.0	50.0	-	-
08/01/25 9:00	-	58.6	-	58.6	58.6	-	-
08/01/25 10:00	7	61.2	58.0	58.5	61.2	-	-
08/01/25 11:00	4	61.2	58.0	58.5	61.2	-	-
08/01/25 12:00	3	61.2	57.5	59.0	61.2	-	-
08/01/25 13:00	5	59.2	53.1	58.0	59.2	-	-
08/01/25 14:00	2	60.6	53.9	59.6	60.6	-	-
08/01/25 15:00	2	57.2	55.7	52.2	57.2	-	-
08/01/25 16:00	-	49.2	-	49.2	49.2	-	-
08/01/25 17:00	-	47.0	-	47.0	47.0	-	-
08/01/25 18:00	2	55.6	54.9	47.8	55.6	-	-
08/01/25 19:00	2	65.7	65.4	54.7	-	65.7	-
08/01/25 20:00	2	64.2	63.4	56.4	-	64.2	-
08/01/25 21:00	2	63.8	61.9	59.4	-	63.8	-
08/01/25 22:00	5	63.2	59.2	58.3	-	63.2	-
08/01/25 23:00	11	74.9	74.7	65.3	-	-	74.9
09/01/25 0:00	-	65.7	-	66.5	-	-	65.7
09/01/25 1:00	-	65.1	-	65.8	-	-	65.1
09/01/25 2:00	1	65.6	60.3	64.7	-	-	65.6
09/01/25 3:00	1	64.3	59.9	62.4	-	-	64.3
09/01/25 4:00	-	64.5	-	64.8	-	-	64.5
09/01/25 5:00	-	61.1	-	61.1	-	-	61.1
09/01/25 6:00	2	70.4	69.4	63.5	-	-	70.4
	55	65.1	63.3	61.0	58.3	64.3	68.7

Location: Roodt/Syr NMT # 1



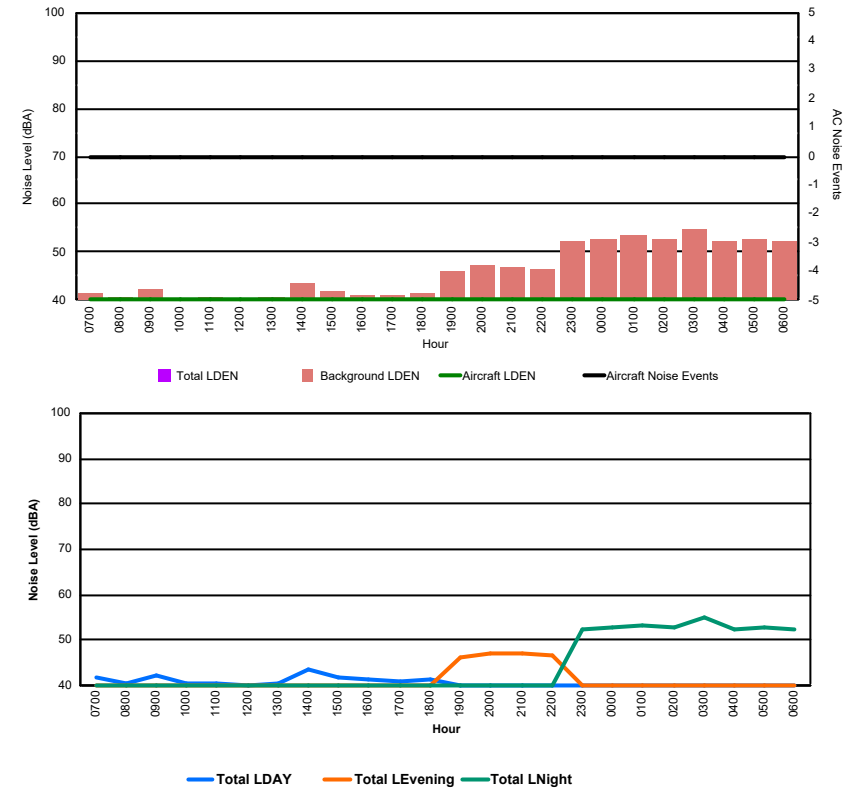


Luxembourg Airport Noise Distribution by Hour

Between 08/01/2025 00:00:00 and 08/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
08/01/25 7:00	-	41.6	-	41.6	41.6	-	-
08/01/25 8:00	-	40.5	-	40.5	40.5	-	-
08/01/25 9:00	-	42.1	-	42.1	42.1	-	-
08/01/25 10:00	-	40.3	-	40.3	40.3	-	-
08/01/25 11:00	-	40.5	-	40.5	40.5	-	-
08/01/25 12:00	-	40.2	-	40.2	40.2	-	-
08/01/25 13:00	-	40.5	-	40.5	40.5	-	-
08/01/25 14:00	-	43.4	-	43.4	43.4	-	-
08/01/25 15:00	-	41.8	-	41.8	41.8	-	-
08/01/25 16:00	-	41.2	-	41.2	41.2	-	-
08/01/25 17:00	-	41.0	-	41.0	41.0	-	-
08/01/25 18:00	-	41.3	-	41.3	41.3	-	-
08/01/25 19:00	-	46.1	-	46.1	-	46.1	-
08/01/25 20:00	-	47.1	-	47.1	-	47.1	-
08/01/25 21:00	-	46.9	-	46.9	-	46.9	-
08/01/25 22:00	-	46.6	-	46.6	-	46.6	-
08/01/25 23:00	-	52.2	-	52.2	-	-	52.2
09/01/25 0:00	-	52.9	-	52.9	-	-	52.9
09/01/25 1:00	-	53.4	-	53.4	-	-	53.4
09/01/25 2:00	-	52.7	-	52.7	-	-	52.7
09/01/25 3:00	-	54.8	-	54.8	-	-	54.8
09/01/25 4:00	-	52.3	-	52.3	-	-	52.3
09/01/25 5:00	-	52.7	-	52.7	-	-	52.7
09/01/25 6:00	-	52.2	-	52.2	-	-	52.2
	-	49.1	-	49.1	41.3	46.7	53.0

Location: DVOR NMT # 2



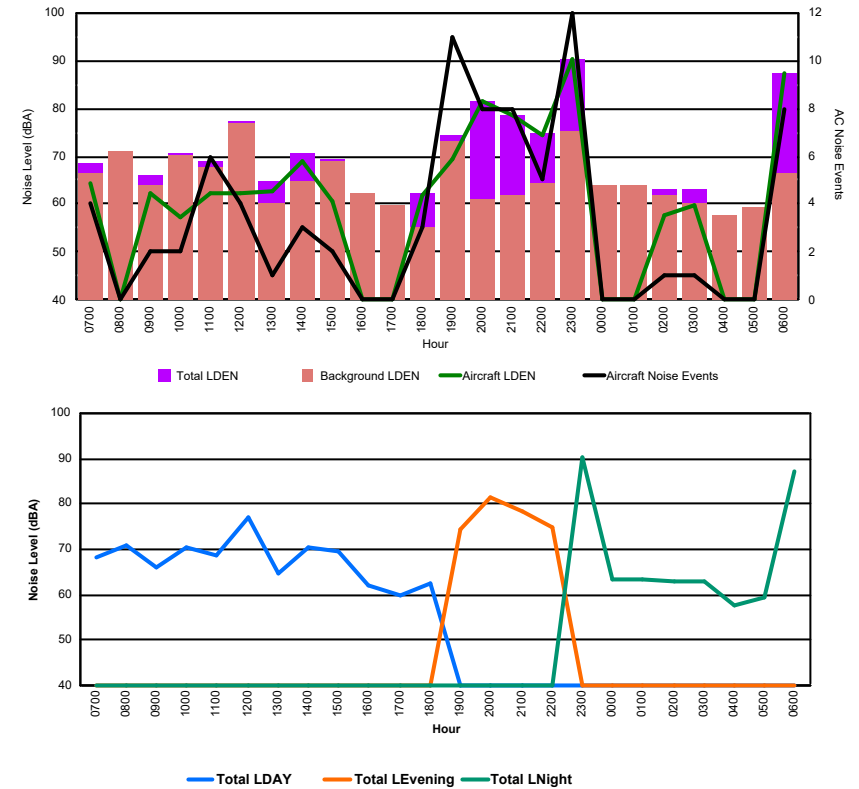


Luxembourg Airport Noise Distribution by Hour

Between 08/01/2025 00:00:00 and 08/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
08/01/25 7:00	4	68.4	64.3	66.4	68.4	-	-
08/01/25 8:00	-	71.1	-	71.0	71.1	-	-
08/01/25 9:00	2	66.1	62.1	64.0	66.1	-	-
08/01/25 10:00	2	70.6	57.4	70.4	70.6	-	-
08/01/25 11:00	6	68.8	62.2	67.7	68.8	-	-
08/01/25 12:00	4	77.2	62.4	77.0	77.2	-	-
08/01/25 13:00	1	64.7	62.6	60.3	64.7	-	-
08/01/25 14:00	3	70.5	69.1	64.9	70.5	-	-
08/01/25 15:00	2	69.4	60.5	68.9	69.4	-	-
08/01/25 16:00	-	62.1	-	62.2	62.1	-	-
08/01/25 17:00	-	59.7	-	59.8	59.7	-	-
08/01/25 18:00	3	62.5	61.7	55.0	62.5	-	-
08/01/25 19:00	11	74.5	69.3	73.1	-	74.5	-
08/01/25 20:00	8	81.6	81.5	60.9	-	81.6	-
08/01/25 21:00	8	78.5	78.4	61.8	-	78.5	-
08/01/25 22:00	5	74.8	74.4	64.5	-	74.8	-
08/01/25 23:00	12	90.2	90.1	75.4	-	-	90.2
09/01/25 0:00	-	63.6	-	64.0	-	-	63.6
09/01/25 1:00	-	63.4	-	63.8	-	-	63.4
09/01/25 2:00	1	63.0	57.9	61.7	-	-	63.0
09/01/25 3:00	1	63.1	59.8	60.4	-	-	63.1
09/01/25 4:00	-	57.5	-	57.5	-	-	57.5
09/01/25 5:00	-	59.5	-	59.5	-	-	59.5
09/01/25 6:00	8	87.3	87.3	66.3	-	-	87.3
	81	79.2	78.8	68.6	70.1	78.4	83.0

Location: Mid Runway NMT # 3

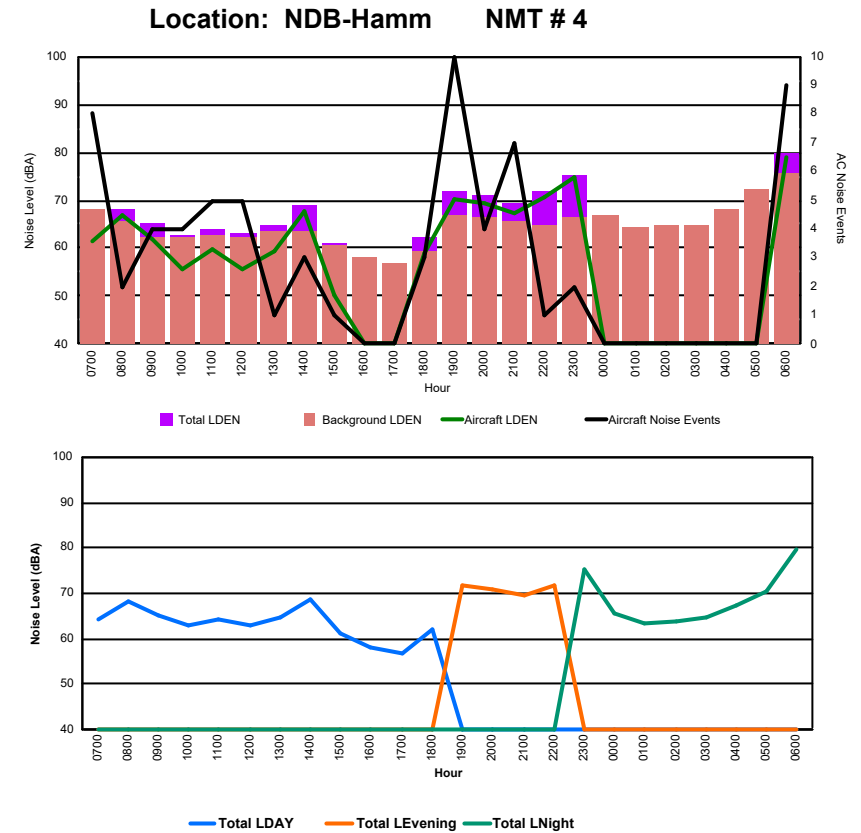




Luxembourg Airport Noise Distribution by Hour

Between 08/01/2025 00:00:00 and 08/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
08/01/25 7:00	8	64.3	61.6	68.0	64.3	-	-
08/01/25 8:00	2	68.3	67.0	65.6	68.3	-	-
08/01/25 9:00	4	65.0	61.9	62.3	65.0	-	-
08/01/25 10:00	4	62.9	55.8	62.1	62.9	-	-
08/01/25 11:00	5	64.1	59.6	62.6	64.1	-	-
08/01/25 12:00	5	63.1	55.6	62.5	63.1	-	-
08/01/25 13:00	1	64.6	59.3	63.7	64.6	-	-
08/01/25 14:00	3	68.9	67.7	63.4	68.9	-	-
08/01/25 15:00	1	61.0	50.2	60.7	61.0	-	-
08/01/25 16:00	-	58.2	-	58.3	58.2	-	-
08/01/25 17:00	-	56.8	-	56.9	56.8	-	-
08/01/25 18:00	3	62.2	58.9	59.5	62.2	-	-
08/01/25 19:00	10	71.9	70.4	67.0	-	71.9	-
08/01/25 20:00	4	71.0	69.3	66.3	-	71.0	-
08/01/25 21:00	7	69.4	67.3	65.5	-	69.4	-
08/01/25 22:00	1	71.7	70.7	64.9	-	71.7	-
08/01/25 23:00	2	75.3	74.8	66.5	-	-	75.3
09/01/25 0:00	-	65.7	-	66.8	-	-	65.7
09/01/25 1:00	-	63.6	-	64.2	-	-	63.6
09/01/25 2:00	-	63.9	-	64.6	-	-	63.9
09/01/25 3:00	-	64.8	-	64.8	-	-	64.8
09/01/25 4:00	-	67.2	-	68.1	-	-	67.2
09/01/25 5:00	-	70.4	-	72.1	-	-	70.4
09/01/25 6:00	9	79.8	79.1	75.6	-	-	79.8
	69	70.0	68.4	66.9	64.5	71.1	72.9



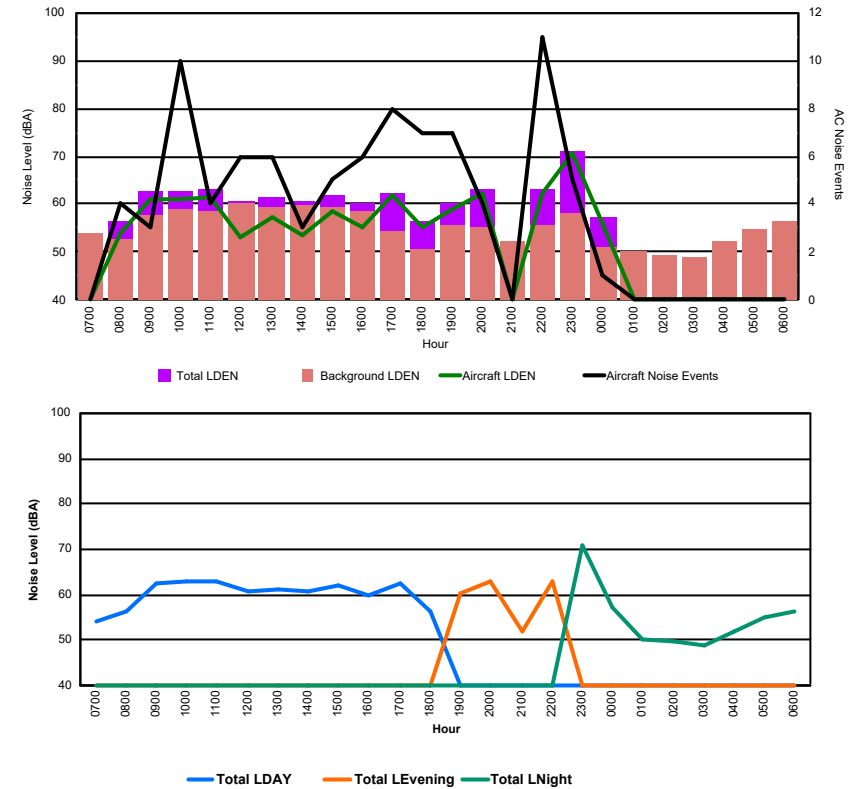


Luxembourg Airport Noise Distribution by Hour

Between 09/01/2025 00:00:00 and 09/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
09/01/25 7:00	-	53.9	-	53.9	53.9	-	-
09/01/25 8:00	4	56.3	54.0	52.5	56.3	-	-
09/01/25 9:00	3	62.7	60.9	57.6	62.7	-	-
09/01/25 10:00	10	62.8	60.9	59.1	62.8	-	-
09/01/25 11:00	4	63.1	61.3	58.5	63.1	-	-
09/01/25 12:00	6	60.8	53.3	60.1	60.8	-	-
09/01/25 13:00	6	61.4	57.1	59.5	61.4	-	-
09/01/25 14:00	3	60.7	53.4	59.8	60.7	-	-
09/01/25 15:00	5	61.9	58.5	59.5	61.9	-	-
09/01/25 16:00	6	60.0	55.2	58.4	60.0	-	-
09/01/25 17:00	8	62.5	61.8	54.3	62.5	-	-
09/01/25 18:00	7	56.4	55.0	50.6	56.4	-	-
09/01/25 19:00	7	60.3	58.9	55.7	-	60.3	-
09/01/25 20:00	4	63.0	62.3	55.1	-	63.0	-
09/01/25 21:00	-	52.1	-	52.1	-	52.1	-
09/01/25 22:00	11	63.1	62.4	55.5	-	63.1	-
09/01/25 23:00	5	70.9	70.6	58.1	-	-	70.9
10/01/25 0:00	1	57.2	55.9	51.2	-	-	57.2
10/01/25 1:00	-	50.0	-	50.0	-	-	50.0
10/01/25 2:00	-	49.5	-	49.5	-	-	49.5
10/01/25 3:00	-	48.8	-	48.8	-	-	48.8
10/01/25 4:00	-	52.1	-	52.1	-	-	52.1
10/01/25 5:00	-	54.8	-	54.9	-	-	54.8
10/01/25 6:00	-	56.4	-	56.5	-	-	56.4
	90	61.5	60.0	56.4	61.0	61.2	62.4

Location: Roodt/Syr NMT # 1



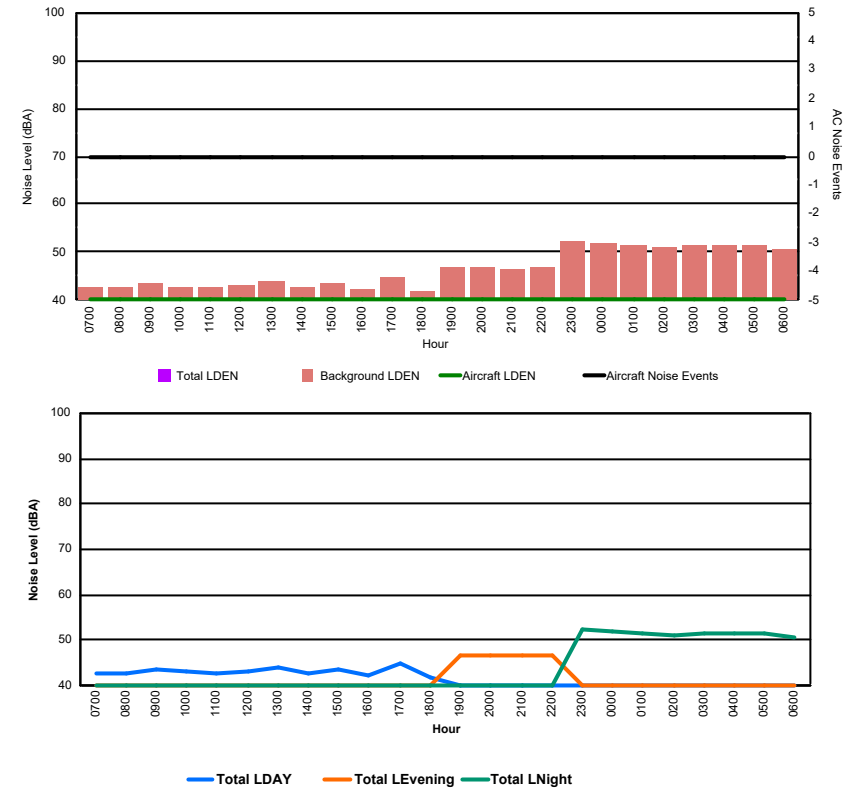


Luxembourg Airport Noise Distribution by Hour

Between 09/01/2025 00:00:00 and 09/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
09/01/25 7:00	-	42.8	-	42.8	42.8	-	-
09/01/25 8:00	-	42.8	-	42.8	42.8	-	-
09/01/25 9:00	-	43.4	-	43.4	43.4	-	-
09/01/25 10:00	-	42.9	-	42.9	42.9	-	-
09/01/25 11:00	-	42.7	-	42.7	42.7	-	-
09/01/25 12:00	-	43.0	-	43.0	43.0	-	-
09/01/25 13:00	-	43.8	-	43.8	43.8	-	-
09/01/25 14:00	-	42.6	-	42.6	42.6	-	-
09/01/25 15:00	-	43.4	-	43.4	43.4	-	-
09/01/25 16:00	-	42.4	-	42.4	42.4	-	-
09/01/25 17:00	-	44.8	-	44.8	44.8	-	-
09/01/25 18:00	-	41.8	-	41.8	41.8	-	-
09/01/25 19:00	-	46.8	-	46.8	-	46.8	-
09/01/25 20:00	-	46.8	-	46.8	-	46.8	-
09/01/25 21:00	-	46.6	-	46.6	-	46.6	-
09/01/25 22:00	-	46.8	-	46.8	-	46.8	-
09/01/25 23:00	-	52.3	-	52.3	-	-	52.3
10/01/25 0:00	-	51.7	-	51.7	-	-	51.7
10/01/25 1:00	-	51.3	-	51.3	-	-	51.3
10/01/25 2:00	-	51.2	-	51.2	-	-	51.2
10/01/25 3:00	-	51.3	-	51.3	-	-	51.3
10/01/25 4:00	-	51.4	-	51.4	-	-	51.4
10/01/25 5:00	-	51.3	-	51.3	-	-	51.3
10/01/25 6:00	-	50.5	-	50.5	-	-	50.5
	-	48.1	-	48.1	43.1	46.8	51.4

Location: DVOR NMT # 2



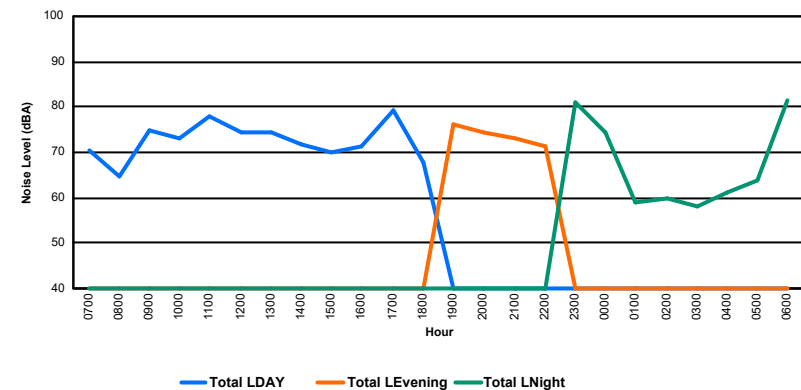
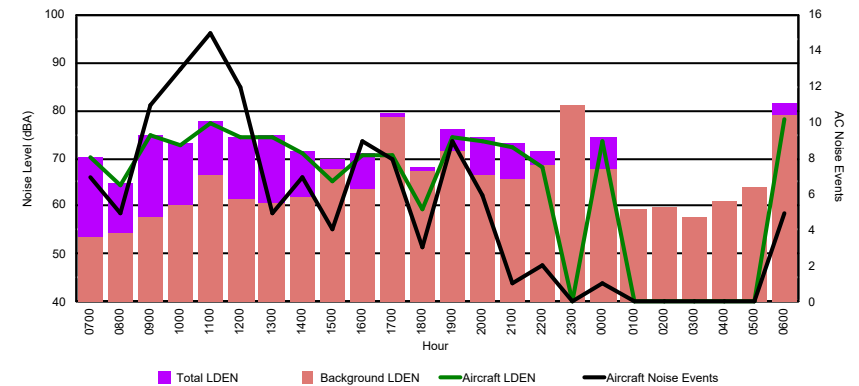


Luxembourg Airport Noise Distribution by Hour

Between 09/01/2025 00:00:00 and 09/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
09/01/25 7:00	7	70.4	70.3	53.7	70.4	-	-
09/01/25 8:00	5	64.6	64.2	54.5	64.6	-	-
09/01/25 9:00	11	75.0	74.9	57.8	75.0	-	-
09/01/25 10:00	13	73.0	72.8	60.1	73.0	-	-
09/01/25 11:00	15	77.9	77.5	66.6	77.9	-	-
09/01/25 12:00	12	74.3	74.2	61.3	74.3	-	-
09/01/25 13:00	5	74.6	74.4	60.6	74.6	-	-
09/01/25 14:00	7	71.6	71.2	61.8	71.6	-	-
09/01/25 15:00	4	69.8	65.4	67.9	69.8	-	-
09/01/25 16:00	9	71.2	70.5	63.5	71.2	-	-
09/01/25 17:00	8	79.3	70.8	78.6	79.3	-	-
09/01/25 18:00	3	68.0	59.5	67.4	68.0	-	-
09/01/25 19:00	9	76.2	74.5	71.5	-	76.2	-
09/01/25 20:00	6	74.3	73.6	66.3	-	74.3	-
09/01/25 21:00	1	73.1	72.2	65.7	-	73.1	-
09/01/25 22:00	2	71.3	68.0	68.7	-	71.3	-
09/01/25 23:00	-	80.9	-	80.9	-	-	80.9
10/01/25 0:00	1	74.5	73.5	67.9	-	-	74.5
10/01/25 1:00	-	59.1	-	59.2	-	-	59.1
10/01/25 2:00	-	59.7	-	59.8	-	-	59.7
10/01/25 3:00	-	57.9	-	57.9	-	-	57.9
10/01/25 4:00	-	61.1	-	61.1	-	-	61.1
10/01/25 5:00	-	63.9	-	64.1	-	-	63.9
10/01/25 6:00	5	81.4	78.0	78.8	-	-	81.4
	123	74.7	71.9	71.5	74.1	74.1	75.7

Location: Mid Runway NMT # 3

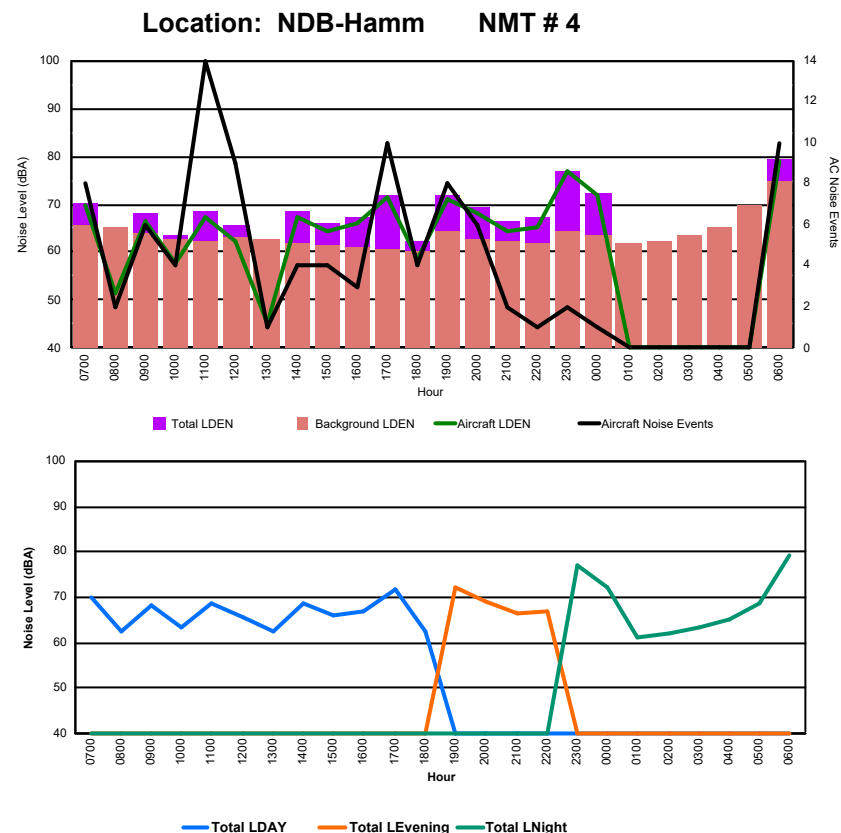




Luxembourg Airport Noise Distribution by Hour

Between 09/01/2025 00:00:00 and 09/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
09/01/25 7:00	8	70.2	69.6	65.7	70.2	-	-
09/01/25 8:00	2	62.5	51.5	65.4	62.5	-	-
09/01/25 9:00	6	68.1	66.5	63.9	68.1	-	-
09/01/25 10:00	4	63.6	57.5	62.7	63.6	-	-
09/01/25 11:00	14	68.5	67.5	62.1	68.5	-	-
09/01/25 12:00	9	65.5	62.4	63.0	65.5	-	-
09/01/25 13:00	1	62.5	45.4	62.6	62.5	-	-
09/01/25 14:00	4	68.5	67.5	61.7	68.5	-	-
09/01/25 15:00	4	66.0	64.2	61.4	66.0	-	-
09/01/25 16:00	3	67.1	65.9	61.0	67.1	-	-
09/01/25 17:00	10	71.7	71.4	60.5	71.7	-	-
09/01/25 18:00	4	62.4	58.6	60.1	62.4	-	-
09/01/25 19:00	8	72.0	71.2	64.3	-	72.0	-
09/01/25 20:00	6	69.2	68.0	62.9	-	69.2	-
09/01/25 21:00	2	66.4	64.3	62.3	-	66.4	-
09/01/25 22:00	1	67.1	65.4	62.0	-	67.1	-
09/01/25 23:00	2	77.0	76.7	64.5	-	-	77.0
10/01/25 0:00	1	72.2	71.7	63.5	-	-	72.2
10/01/25 1:00	-	61.3	-	61.7	-	-	61.3
10/01/25 2:00	-	61.9	-	62.3	-	-	61.9
10/01/25 3:00	-	63.3	-	63.4	-	-	63.3
10/01/25 4:00	-	65.1	-	65.2	-	-	65.1
10/01/25 5:00	-	68.5	-	70.0	-	-	68.5
10/01/25 6:00	10	79.2	78.8	74.6	-	-	79.2
	99	70.4	69.4	65.4	67.4	69.3	73.2



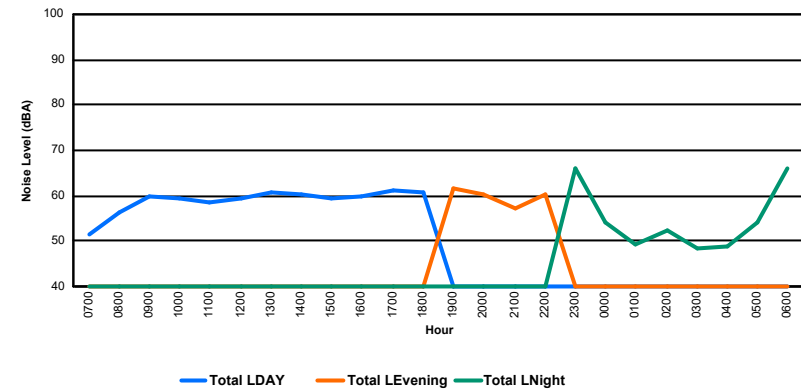
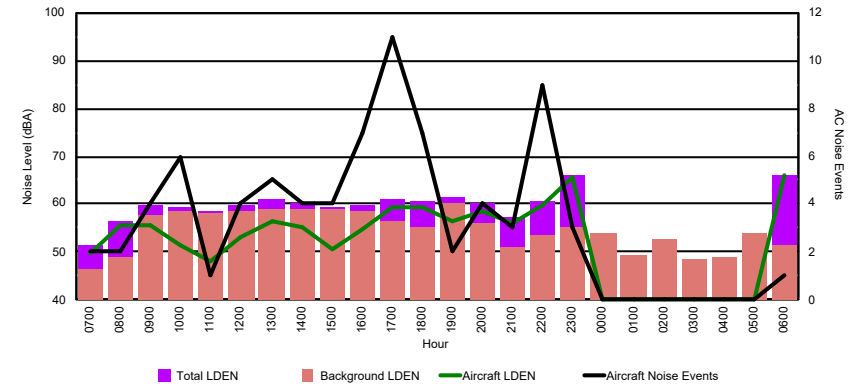


Luxembourg Airport Noise Distribution by Hour

Between 10/01/2025 00:00:00 and 10/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
10/01/25 7:00	2	51.3	49.6	46.5	51.3	-	-
10/01/25 8:00	2	56.5	55.7	48.9	56.5	-	-
10/01/25 9:00	4	59.8	55.7	57.8	59.8	-	-
10/01/25 10:00	6	59.4	51.5	58.7	59.4	-	-
10/01/25 11:00	1	58.5	48.2	58.1	58.5	-	-
10/01/25 12:00	4	59.6	53.2	58.6	59.6	-	-
10/01/25 13:00	5	60.9	56.5	59.1	60.9	-	-
10/01/25 14:00	4	60.4	55.4	58.9	60.4	-	-
10/01/25 15:00	4	59.3	50.8	58.8	59.3	-	-
10/01/25 16:00	7	59.9	54.8	58.4	59.9	-	-
10/01/25 17:00	11	61.0	59.2	56.6	61.0	-	-
10/01/25 18:00	7	60.7	59.2	55.4	60.7	-	-
10/01/25 19:00	2	61.6	56.4	60.2	-	61.6	-
10/01/25 20:00	4	60.4	58.5	55.9	-	60.4	-
10/01/25 21:00	3	57.1	55.9	51.1	-	57.1	-
10/01/25 22:00	9	60.5	59.6	53.6	-	60.5	-
10/01/25 23:00	3	66.1	65.8	55.2	-	-	66.1
11/01/25 0:00	-	54.1	-	54.1	-	-	54.1
11/01/25 1:00	-	49.2	-	49.2	-	-	49.2
11/01/25 2:00	-	52.5	-	52.6	-	-	52.5
11/01/25 3:00	-	48.4	-	48.4	-	-	48.4
11/01/25 4:00	-	48.9	-	48.9	-	-	48.9
11/01/25 5:00	-	54.1	-	54.1	-	-	54.1
11/01/25 6:00	1	66.2	66.0	51.6	-	-	66.2
	79	60.0	57.8	56.1	59.5	60.2	60.6

Location: Roodt/Syr NMT # 1



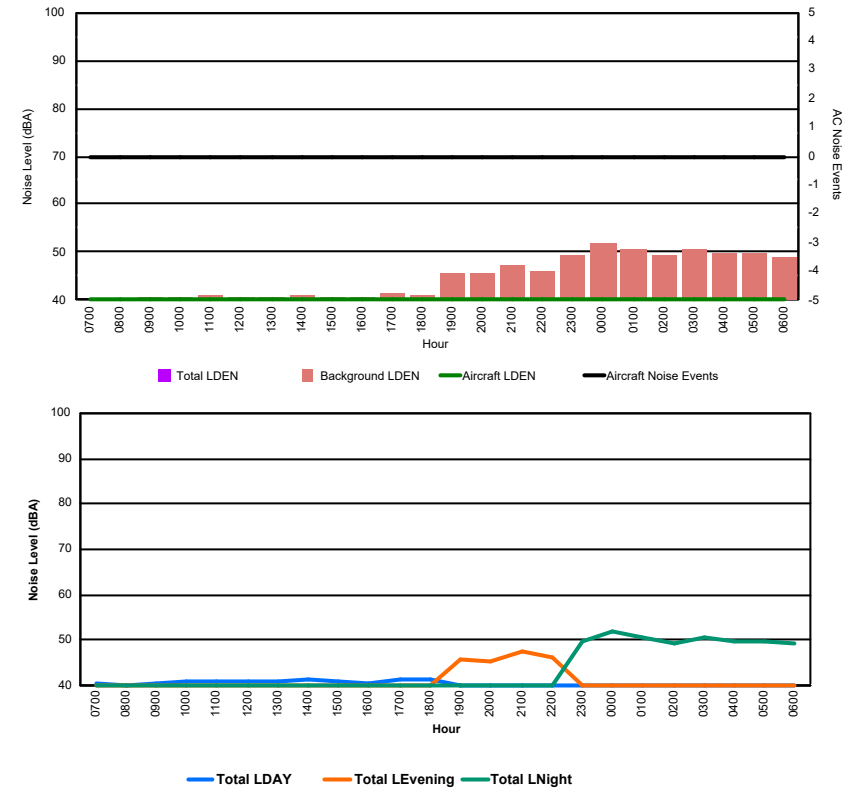


Luxembourg Airport Noise Distribution by Hour

Between 10/01/2025 00:00:00 and 10/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
10/01/25 7:00	-	40.4	-	40.4	40.4	-	-
10/01/25 8:00	-	39.8	-	39.8	39.8	-	-
10/01/25 9:00	-	40.5	-	40.5	40.5	-	-
10/01/25 10:00	-	40.8	-	40.8	40.8	-	-
10/01/25 11:00	-	40.9	-	40.9	40.9	-	-
10/01/25 12:00	-	40.7	-	40.7	40.7	-	-
10/01/25 13:00	-	40.8	-	40.8	40.8	-	-
10/01/25 14:00	-	41.2	-	41.2	41.2	-	-
10/01/25 15:00	-	40.8	-	40.8	40.8	-	-
10/01/25 16:00	-	40.5	-	40.5	40.5	-	-
10/01/25 17:00	-	41.5	-	41.5	41.5	-	-
10/01/25 18:00	-	41.2	-	41.2	41.2	-	-
10/01/25 19:00	-	45.8	-	45.8	-	45.8	-
10/01/25 20:00	-	45.5	-	45.5	-	45.5	-
10/01/25 21:00	-	47.4	-	47.4	-	47.4	-
10/01/25 22:00	-	46.0	-	46.0	-	46.0	-
10/01/25 23:00	-	49.5	-	49.5	-	-	49.5
11/01/25 0:00	-	51.9	-	51.9	-	-	51.9
11/01/25 1:00	-	50.6	-	50.6	-	-	50.6
11/01/25 2:00	-	49.4	-	49.4	-	-	49.4
11/01/25 3:00	-	50.6	-	50.6	-	-	50.6
11/01/25 4:00	-	49.7	-	49.7	-	-	49.7
11/01/25 5:00	-	49.8	-	49.8	-	-	49.8
11/01/25 6:00	-	49.1	-	49.1	-	-	49.1
	-	46.8	-	46.8	40.8	46.2	50.2

Location: DVOR NMT # 2

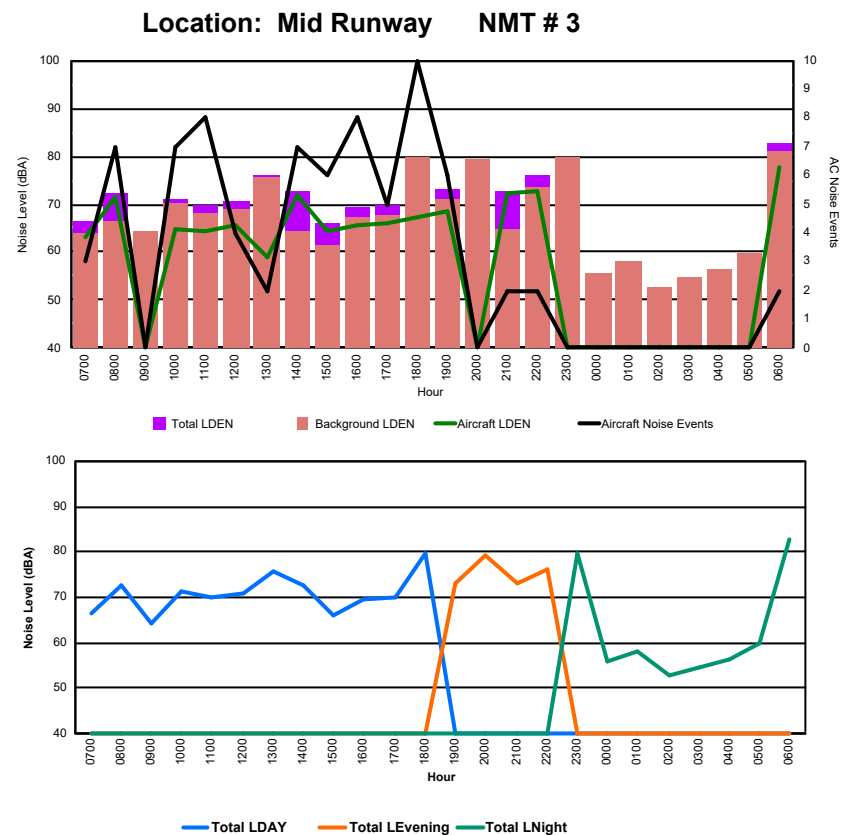




Luxembourg Airport Noise Distribution by Hour

Between 10/01/2025 00:00:00 and 10/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
10/01/25 7:00	3	66.5	63.2	64.1	66.5	-	-
10/01/25 8:00	7	72.5	71.3	66.5	72.5	-	-
10/01/25 9:00	-	64.4	-	64.4	64.4	-	-
10/01/25 10:00	7	71.2	64.9	70.1	71.2	-	-
10/01/25 11:00	8	69.8	64.5	68.3	69.8	-	-
10/01/25 12:00	4	70.7	65.5	69.1	70.7	-	-
10/01/25 13:00	2	75.9	58.9	75.8	75.9	-	-
10/01/25 14:00	7	72.7	72.0	64.2	72.7	-	-
10/01/25 15:00	6	66.1	64.4	61.3	66.1	-	-
10/01/25 16:00	8	69.4	65.6	67.3	69.4	-	-
10/01/25 17:00	5	69.8	65.9	67.7	69.8	-	-
10/01/25 18:00	10	79.8	67.5	79.6	79.8	-	-
10/01/25 19:00	6	73.0	68.4	71.2	-	73.0	-
10/01/25 20:00	-	79.4	-	79.3	-	79.4	-
10/01/25 21:00	2	72.9	72.2	64.7	-	72.9	-
10/01/25 22:00	2	76.0	72.7	73.4	-	76.0	-
10/01/25 23:00	-	79.7	-	79.7	-	-	79.7
11/01/25 0:00	-	55.7	-	55.7	-	-	55.7
11/01/25 1:00	-	58.3	-	58.3	-	-	58.3
11/01/25 2:00	-	52.8	-	52.8	-	-	52.8
11/01/25 3:00	-	54.6	-	54.6	-	-	54.6
11/01/25 4:00	-	56.4	-	56.4	-	-	56.4
11/01/25 5:00	-	59.9	-	59.9	-	-	59.9
11/01/25 6:00	2	82.6	77.9	80.9	-	-	82.6
	79	74.5	68.3	73.4	72.9	76.2	75.4



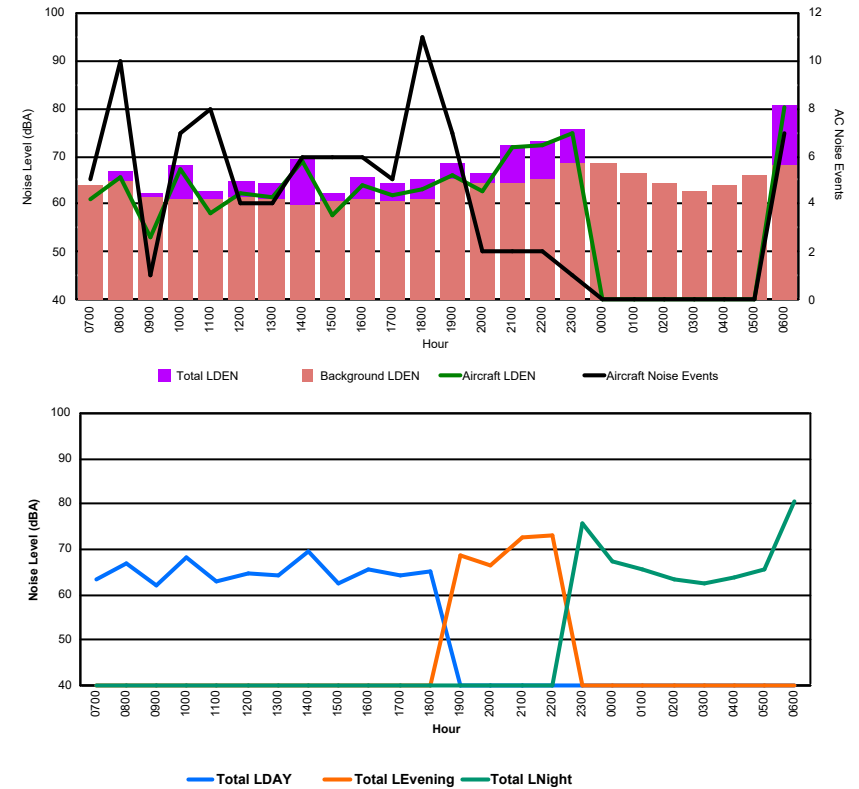


Luxembourg Airport Noise Distribution by Hour

Between 10/01/2025 00:00:00 and 10/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
10/01/25 7:00	5	63.6	60.9	63.8	63.6	-	-
10/01/25 8:00	10	66.7	65.7	64.9	66.7	-	-
10/01/25 9:00	1	62.1	53.3	61.6	62.1	-	-
10/01/25 10:00	7	68.2	67.3	61.1	68.2	-	-
10/01/25 11:00	8	62.8	58.2	61.1	62.8	-	-
10/01/25 12:00	4	64.9	62.4	61.4	64.9	-	-
10/01/25 13:00	4	64.2	61.4	61.0	64.2	-	-
10/01/25 14:00	6	69.5	69.0	59.6	69.5	-	-
10/01/25 15:00	6	62.3	57.5	60.8	62.3	-	-
10/01/25 16:00	6	65.8	64.0	61.2	65.8	-	-
10/01/25 17:00	5	64.2	61.8	60.7	64.2	-	-
10/01/25 18:00	11	65.0	63.0	61.1	65.0	-	-
10/01/25 19:00	7	68.6	66.1	65.3	-	68.6	-
10/01/25 20:00	2	66.5	62.8	64.2	-	66.5	-
10/01/25 21:00	2	72.5	71.8	64.2	-	72.5	-
10/01/25 22:00	2	73.1	72.4	65.1	-	73.1	-
10/01/25 23:00	1	75.6	74.6	68.7	-	-	75.6
11/01/25 0:00	-	67.5	-	68.6	-	-	67.5
11/01/25 1:00	-	65.6	-	66.5	-	-	65.6
11/01/25 2:00	-	63.6	-	64.3	-	-	63.6
11/01/25 3:00	-	62.6	-	62.7	-	-	62.6
11/01/25 4:00	-	63.7	-	63.8	-	-	63.7
11/01/25 5:00	-	65.8	-	66.1	-	-	65.8
11/01/25 6:00	7	80.6	80.4	68.0	-	-	80.6
	94	70.4	69.3	64.4	65.5	71.0	73.3

Location: NDB-Hamm NMT # 4



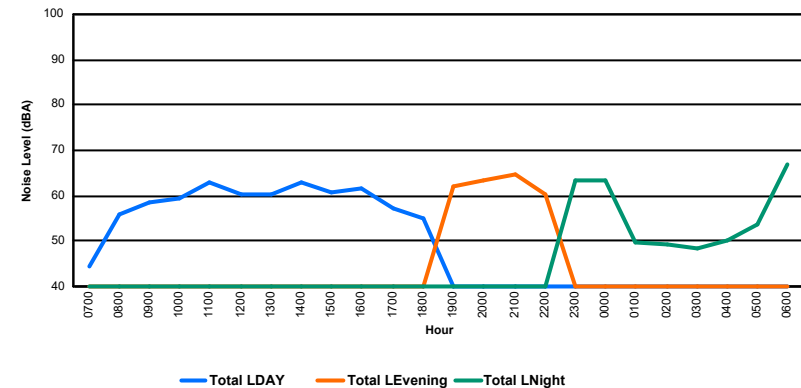
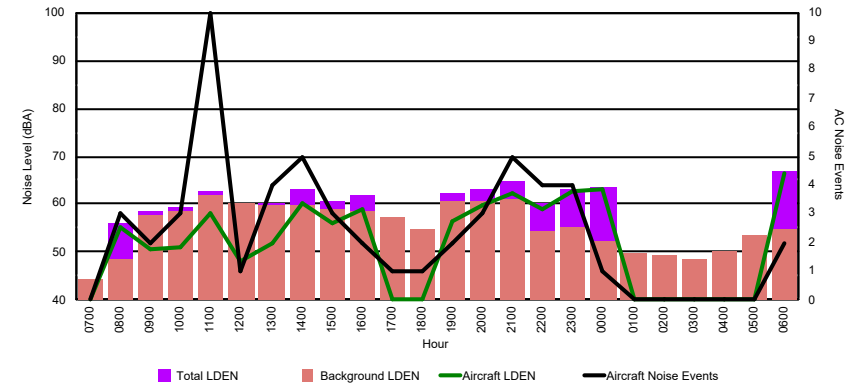


Luxembourg Airport Noise Distribution by Hour

Between 11/01/2025 00:00:00 and 11/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
11/01/25 7:00	-	44.5	-	44.5	44.5	-	-
11/01/25 8:00	3	56.0	55.1	48.5	56.0	-	-
11/01/25 9:00	2	58.5	50.7	57.8	58.5	-	-
11/01/25 10:00	3	59.3	51.0	58.7	59.3	-	-
11/01/25 11:00	10	62.9	58.0	62.0	62.9	-	-
11/01/25 12:00	1	60.3	48.3	60.3	60.3	-	-
11/01/25 13:00	4	60.2	51.9	59.7	60.2	-	-
11/01/25 14:00	5	63.0	60.4	59.7	63.0	-	-
11/01/25 15:00	3	60.7	56.1	59.0	60.7	-	-
11/01/25 16:00	2	61.8	59.0	58.6	61.8	-	-
11/01/25 17:00	1	57.2	38.0	57.2	57.2	-	-
11/01/25 18:00	1	54.8	40.4	54.7	54.8	-	-
11/01/25 19:00	2	62.1	56.4	60.8	-	62.1	-
11/01/25 20:00	3	63.3	59.9	60.8	-	63.3	-
11/01/25 21:00	5	64.8	62.4	61.2	-	64.8	-
11/01/25 22:00	4	60.3	59.1	54.3	-	60.3	-
11/01/25 23:00	4	63.3	62.7	55.4	-	-	63.3
12/01/25 0:00	1	63.4	63.0	52.1	-	-	63.4
12/01/25 1:00	-	49.7	-	49.7	-	-	49.7
12/01/25 2:00	-	49.3	-	49.3	-	-	49.3
12/01/25 3:00	-	48.5	-	48.5	-	-	48.5
12/01/25 4:00	-	50.0	-	50.0	-	-	50.0
12/01/25 5:00	-	53.5	-	53.5	-	-	53.5
12/01/25 6:00	2	66.8	66.5	54.6	-	-	66.8
	56	60.8	58.2	57.6	59.8	62.9	60.8

Location: Roodt/Syr NMT # 1



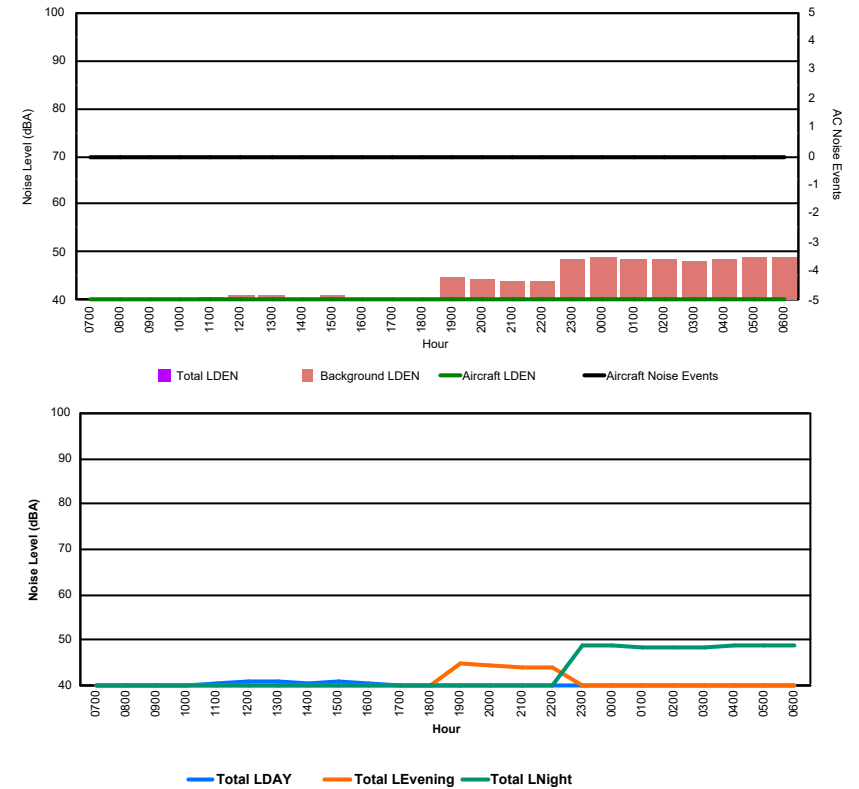


Luxembourg Airport Noise Distribution by Hour

Between 11/01/2025 00:00:00 and 11/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
11/01/25 7:00	-	38.3	-	38.3	38.3	-	-
11/01/25 8:00	-	38.9	-	38.9	38.9	-	-
11/01/25 9:00	-	39.3	-	39.3	39.3	-	-
11/01/25 10:00	-	39.8	-	39.8	39.8	-	-
11/01/25 11:00	-	40.5	-	40.5	40.5	-	-
11/01/25 12:00	-	41.1	-	41.1	41.1	-	-
11/01/25 13:00	-	40.9	-	40.9	40.9	-	-
11/01/25 14:00	-	40.3	-	40.3	40.3	-	-
11/01/25 15:00	-	40.9	-	40.9	40.9	-	-
11/01/25 16:00	-	40.4	-	40.4	40.4	-	-
11/01/25 17:00	-	39.9	-	39.9	39.9	-	-
11/01/25 18:00	-	40.0	-	40.0	40.0	-	-
11/01/25 19:00	-	44.7	-	44.7	-	44.7	-
11/01/25 20:00	-	44.3	-	44.3	-	44.3	-
11/01/25 21:00	-	43.9	-	43.9	-	43.9	-
11/01/25 22:00	-	44.1	-	44.1	-	44.1	-
11/01/25 23:00	-	48.7	-	48.7	-	-	48.7
12/01/25 0:00	-	48.9	-	48.9	-	-	48.9
12/01/25 1:00	-	48.5	-	48.5	-	-	48.5
12/01/25 2:00	-	48.4	-	48.4	-	-	48.4
12/01/25 3:00	-	48.2	-	48.2	-	-	48.2
12/01/25 4:00	-	48.7	-	48.7	-	-	48.7
12/01/25 5:00	-	48.8	-	48.8	-	-	48.8
12/01/25 6:00	-	48.9	-	48.9	-	-	48.9
	-	45.3	-	45.3	40.1	44.3	48.6

Location: DVOR NMT # 2

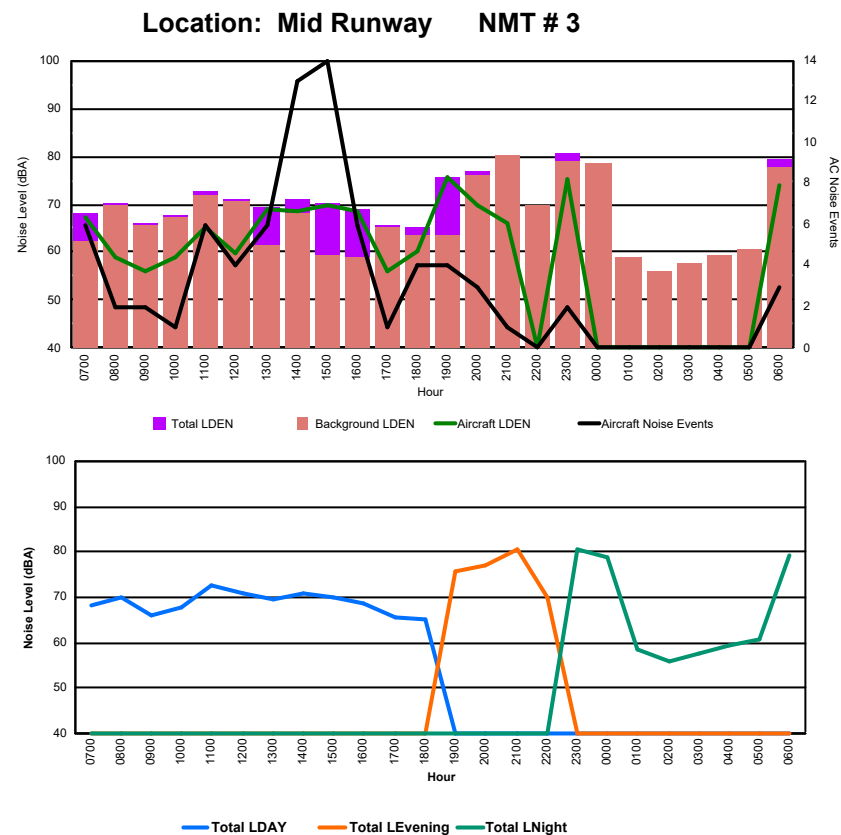




Luxembourg Airport Noise Distribution by Hour

Between 11/01/2025 00:00:00 and 11/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
11/01/25 7:00	6	68.1	67.1	62.5	68.1	-	-
11/01/25 8:00	2	70.2	58.8	69.9	70.2	-	-
11/01/25 9:00	2	66.2	56.2	65.8	66.2	-	-
11/01/25 10:00	1	67.6	58.9	67.1	67.6	-	-
11/01/25 11:00	6	72.8	65.4	72.0	72.8	-	-
11/01/25 12:00	4	71.1	59.6	70.8	71.1	-	-
11/01/25 13:00	6	69.5	68.8	61.5	69.5	-	-
11/01/25 14:00	13	71.1	68.6	68.0	71.1	-	-
11/01/25 15:00	14	70.2	69.9	59.4	70.2	-	-
11/01/25 16:00	6	68.8	68.4	58.8	68.8	-	-
11/01/25 17:00	1	65.5	56.0	65.1	65.5	-	-
11/01/25 18:00	4	65.0	60.1	63.4	65.0	-	-
11/01/25 19:00	4	75.8	75.5	63.7	-	75.8	-
11/01/25 20:00	3	76.9	69.7	76.0	-	76.9	-
11/01/25 21:00	1	80.4	65.9	80.3	-	80.4	-
11/01/25 22:00	-	69.9	-	70.0	-	69.9	-
11/01/25 23:00	2	80.6	75.3	79.1	-	-	80.6
12/01/25 0:00	-	78.7	-	78.7	-	-	78.7
12/01/25 1:00	-	58.7	-	58.8	-	-	58.7
12/01/25 2:00	-	56.1	-	56.1	-	-	56.1
12/01/25 3:00	-	57.7	-	57.8	-	-	57.7
12/01/25 4:00	-	59.2	-	59.2	-	-	59.2
12/01/25 5:00	-	60.8	-	60.8	-	-	60.8
12/01/25 6:00	3	79.4	74.1	77.9	-	-	79.4
	78	73.9	68.0	72.7	69.4	77.1	75.4

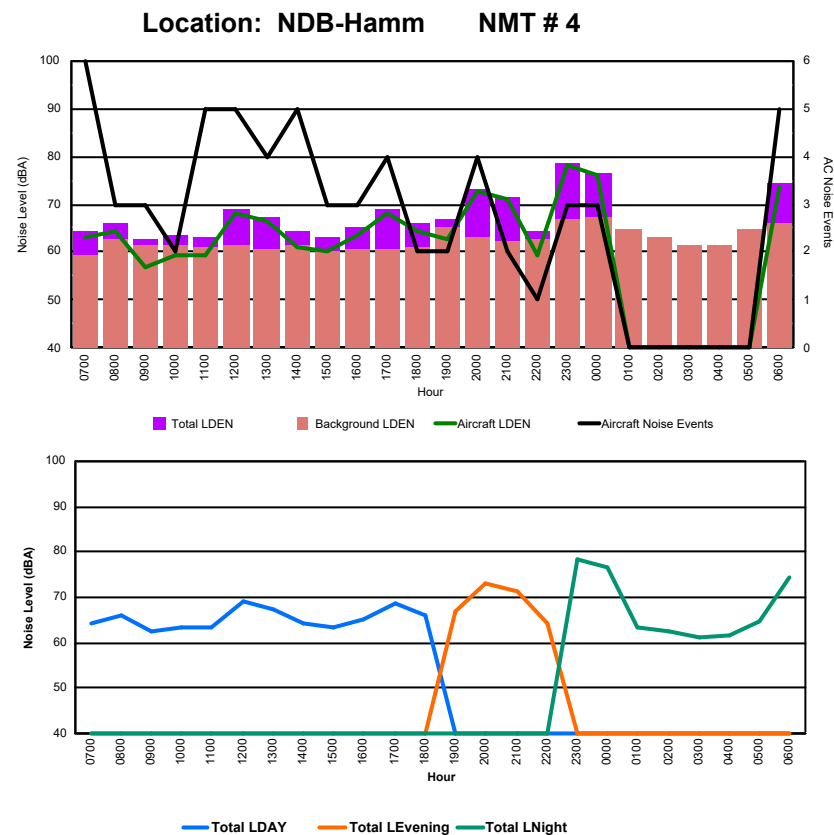




Luxembourg Airport Noise Distribution by Hour

Between 11/01/2025 00:00:00 and 11/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
11/01/25 7:00	6	64.4	63.3	59.4	64.4	-	-
11/01/25 8:00	3	66.0	64.3	62.8	66.0	-	-
11/01/25 9:00	3	62.6	57.0	61.3	62.6	-	-
11/01/25 10:00	2	63.5	59.5	61.4	63.5	-	-
11/01/25 11:00	5	63.3	59.3	61.2	63.3	-	-
11/01/25 12:00	5	69.0	68.2	61.6	69.0	-	-
11/01/25 13:00	4	67.3	66.3	60.7	67.3	-	-
11/01/25 14:00	5	64.2	61.1	61.4	64.2	-	-
11/01/25 15:00	3	63.2	60.1	60.4	63.2	-	-
11/01/25 16:00	3	65.3	63.4	60.8	65.3	-	-
11/01/25 17:00	4	68.9	68.2	60.7	68.9	-	-
11/01/25 18:00	2	66.0	64.4	60.9	66.0	-	-
11/01/25 19:00	2	67.0	62.9	65.0	-	67.0	-
11/01/25 20:00	4	73.2	72.8	63.1	-	73.2	-
11/01/25 21:00	2	71.5	71.0	62.4	-	71.5	-
11/01/25 22:00	1	64.4	59.2	62.9	-	64.4	-
11/01/25 23:00	3	78.4	78.0	66.7	-	-	78.4
12/01/25 0:00	3	76.5	76.1	67.2	-	-	76.5
12/01/25 1:00	-	63.6	-	64.6	-	-	63.6
12/01/25 2:00	-	62.5	-	63.0	-	-	62.5
12/01/25 3:00	-	61.4	-	61.4	-	-	61.4
12/01/25 4:00	-	61.6	-	61.6	-	-	61.6
12/01/25 5:00	-	64.5	-	64.6	-	-	64.5
12/01/25 6:00	5	74.2	73.6	66.0	-	-	74.2
	65	70.0	69.1	63.1	65.8	70.3	72.7



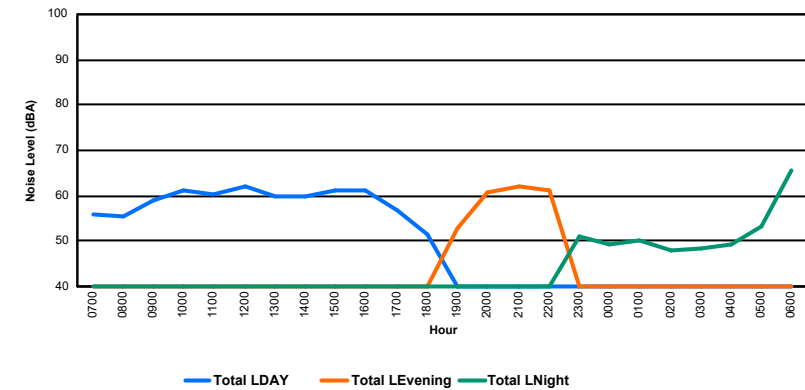
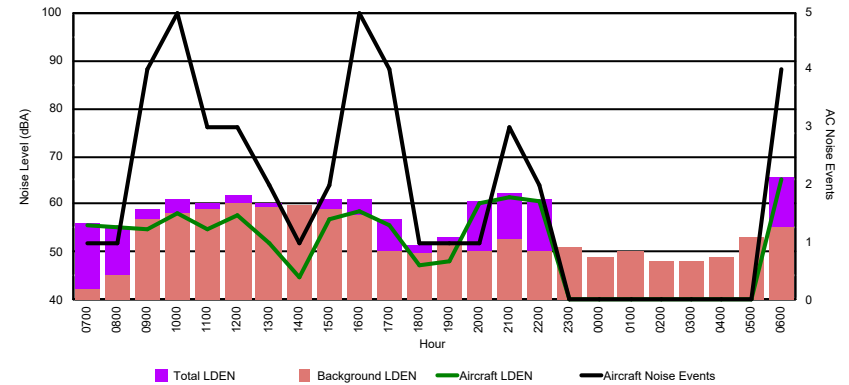


Luxembourg Airport Noise Distribution by Hour

Between 12/01/2025 00:00:00 and 12/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
12/01/25 7:00	1	55.9	55.7	42.2	55.9	-	-
12/01/25 8:00	1	55.4	55.0	45.3	55.4	-	-
12/01/25 9:00	4	58.8	54.9	56.7	58.8	-	-
12/01/25 10:00	5	61.0	58.0	58.1	61.0	-	-
12/01/25 11:00	3	60.2	54.9	58.8	60.2	-	-
12/01/25 12:00	3	62.0	57.6	60.3	62.0	-	-
12/01/25 13:00	2	60.0	52.0	59.3	60.0	-	-
12/01/25 14:00	1	59.9	44.7	59.8	59.9	-	-
12/01/25 15:00	2	61.1	56.8	59.1	61.1	-	-
12/01/25 16:00	5	61.2	58.7	57.8	61.2	-	-
12/01/25 17:00	4	56.8	55.8	50.3	56.8	-	-
12/01/25 18:00	1	51.6	47.2	49.7	51.6	-	-
12/01/25 19:00	1	53.0	48.2	51.3	-	53.0	-
12/01/25 20:00	1	60.8	60.3	50.4	-	60.8	-
12/01/25 21:00	3	62.1	61.5	52.7	-	62.1	-
12/01/25 22:00	2	61.1	60.7	50.3	-	61.1	-
12/01/25 23:00	-	51.2	-	51.2	-	-	51.2
13/01/25 0:00	-	49.1	-	49.1	-	-	49.1
13/01/25 1:00	-	50.0	-	50.0	-	-	50.0
13/01/25 2:00	-	48.0	-	48.0	-	-	48.0
13/01/25 3:00	-	48.2	-	48.2	-	-	48.2
13/01/25 4:00	-	49.1	-	49.1	-	-	49.1
13/01/25 5:00	-	53.1	-	53.1	-	-	53.1
13/01/25 6:00	4	65.6	65.2	55.2	-	-	65.6
	43	59.0	56.8	55.2	59.5	60.3	57.4

Location: Roodt/Syr NMT # 1



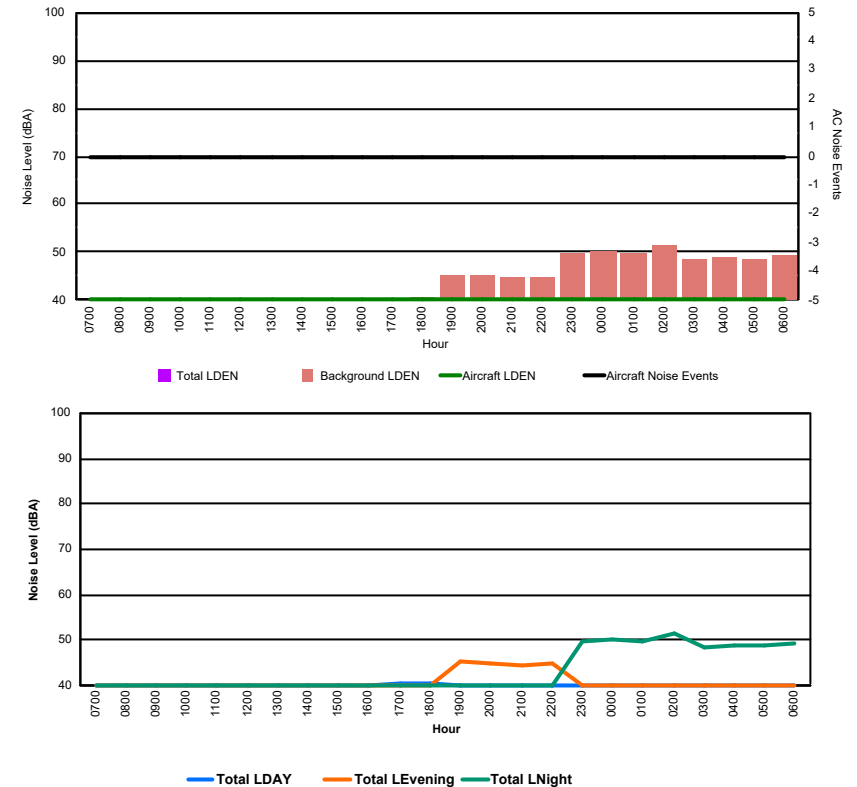


Luxembourg Airport Noise Distribution by Hour

Between 12/01/2025 00:00:00 and 12/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
12/01/25 7:00	-	39.5	-	39.5	39.5	-	-
12/01/25 8:00	-	39.6	-	39.6	39.6	-	-
12/01/25 9:00	-	40.1	-	40.1	40.1	-	-
12/01/25 10:00	-	39.9	-	39.9	39.9	-	-
12/01/25 11:00	-	40.1	-	40.1	40.1	-	-
12/01/25 12:00	-	40.0	-	40.0	40.0	-	-
12/01/25 13:00	-	39.9	-	39.9	39.9	-	-
12/01/25 14:00	-	40.0	-	40.0	40.0	-	-
12/01/25 15:00	-	40.0	-	40.0	40.0	-	-
12/01/25 16:00	-	40.1	-	40.1	40.1	-	-
12/01/25 17:00	-	40.3	-	40.3	40.3	-	-
12/01/25 18:00	-	40.6	-	40.6	40.6	-	-
12/01/25 19:00	-	45.2	-	45.2	-	45.2	-
12/01/25 20:00	-	45.0	-	45.0	-	45.0	-
12/01/25 21:00	-	44.6	-	44.6	-	44.6	-
12/01/25 22:00	-	44.7	-	44.7	-	44.7	-
12/01/25 23:00	-	49.8	-	49.8	-	-	49.8
13/01/25 0:00	-	50.0	-	50.0	-	-	50.0
13/01/25 1:00	-	49.9	-	49.9	-	-	49.9
13/01/25 2:00	-	51.5	-	51.5	-	-	51.5
13/01/25 3:00	-	48.6	-	48.6	-	-	48.6
13/01/25 4:00	-	48.9	-	48.9	-	-	48.9
13/01/25 5:00	-	48.7	-	48.7	-	-	48.7
13/01/25 6:00	-	49.4	-	49.4	-	-	49.4
	-	46.2	-	46.2	40.0	44.9	49.7

Location: DVOR NMT # 2



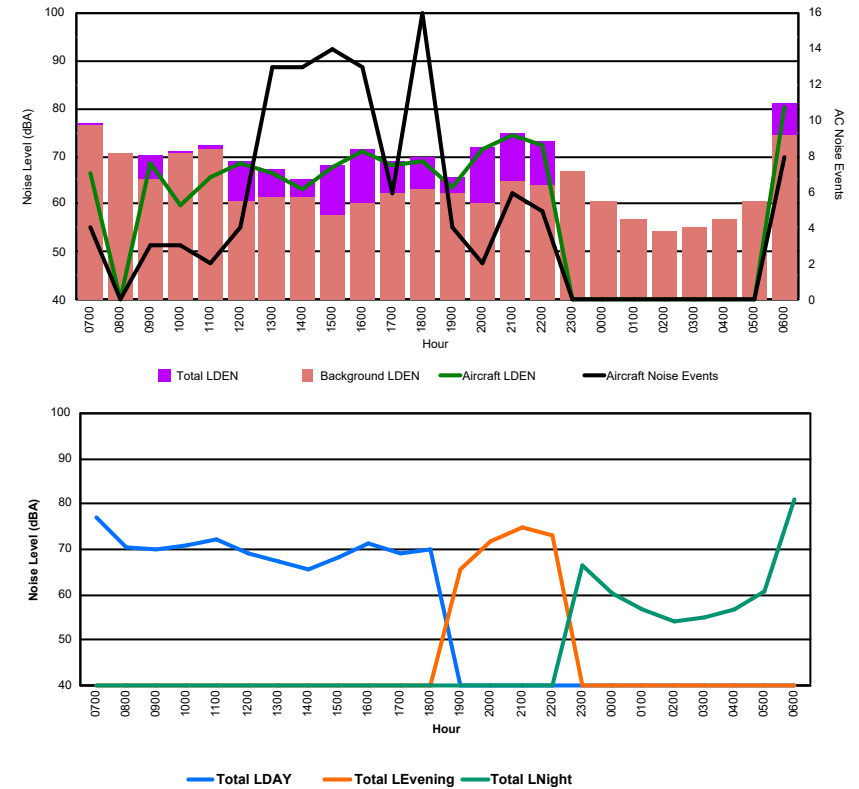


Luxembourg Airport Noise Distribution by Hour

Between 12/01/2025 00:00:00 and 12/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
12/01/25 7:00	4	76.9	66.5	76.5	76.9	-	-
12/01/25 8:00	-	70.6	-	70.6	70.6	-	-
12/01/25 9:00	3	70.1	68.4	65.3	70.1	-	-
12/01/25 10:00	3	70.9	59.8	70.6	70.9	-	-
12/01/25 11:00	2	72.3	65.6	71.3	72.3	-	-
12/01/25 12:00	4	69.1	68.5	60.6	69.1	-	-
12/01/25 13:00	13	67.5	66.4	61.5	67.5	-	-
12/01/25 14:00	13	65.4	63.2	61.5	65.4	-	-
12/01/25 15:00	14	68.1	67.7	57.8	68.1	-	-
12/01/25 16:00	13	71.3	71.0	60.3	71.3	-	-
12/01/25 17:00	6	69.1	68.0	62.5	69.1	-	-
12/01/25 18:00	16	70.0	69.0	63.3	70.0	-	-
12/01/25 19:00	4	65.8	63.5	62.1	-	65.8	-
12/01/25 20:00	2	71.9	71.6	60.0	-	71.9	-
12/01/25 21:00	6	74.7	74.2	64.6	-	74.7	-
12/01/25 22:00	5	73.0	72.5	64.0	-	73.0	-
12/01/25 23:00	-	66.6	-	66.7	-	-	66.6
13/01/25 0:00	-	60.5	-	60.7	-	-	60.5
13/01/25 1:00	-	56.7	-	56.8	-	-	56.7
13/01/25 2:00	-	54.3	-	54.3	-	-	54.3
13/01/25 3:00	-	55.1	-	55.1	-	-	55.1
13/01/25 4:00	-	56.9	-	56.9	-	-	56.9
13/01/25 5:00	-	60.6	-	60.8	-	-	60.6
13/01/25 6:00	8	81.2	80.3	74.5	-	-	81.2
	116	71.8	69.8	67.6	71.1	72.4	72.4

Location: Mid Runway NMT # 3

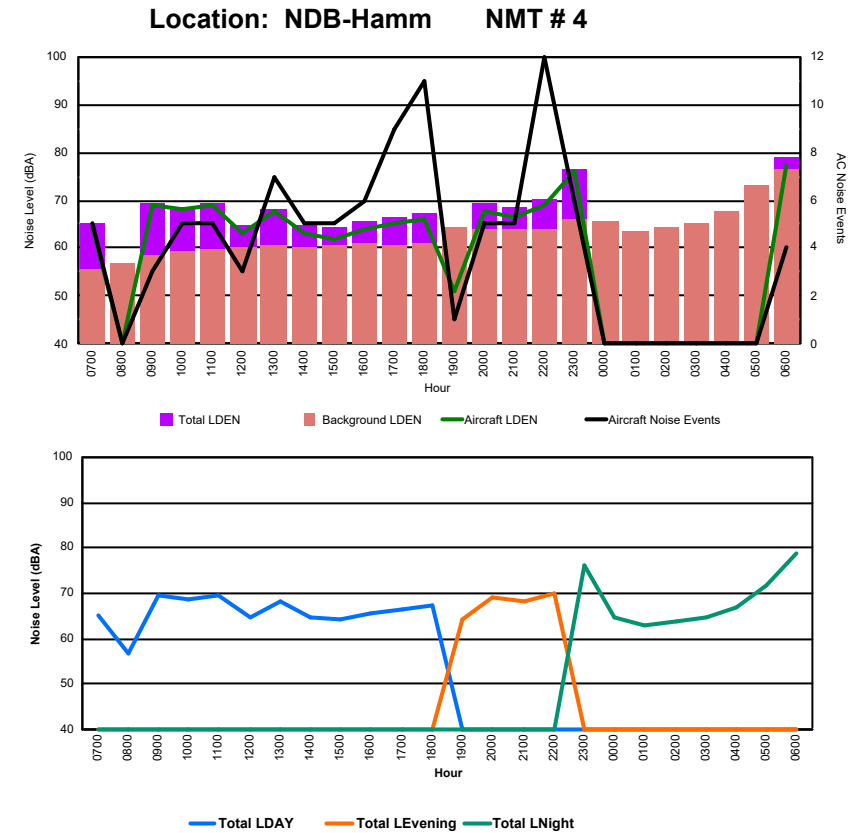




Luxembourg Airport Noise Distribution by Hour

Between 12/01/2025 00:00:00 and 12/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
12/01/25 7:00	5	65.0	64.5	55.8	65.0	-	-
12/01/25 8:00	-	56.6	-	57.0	56.6	-	-
12/01/25 9:00	3	69.4	69.0	58.7	69.4	-	-
12/01/25 10:00	5	68.6	68.1	59.3	68.6	-	-
12/01/25 11:00	5	69.5	69.1	59.7	69.5	-	-
12/01/25 12:00	3	64.9	63.0	60.4	64.9	-	-
12/01/25 13:00	7	68.3	67.6	60.6	68.3	-	-
12/01/25 14:00	5	64.9	63.2	60.2	64.9	-	-
12/01/25 15:00	5	64.3	62.0	60.5	64.3	-	-
12/01/25 16:00	6	65.5	63.8	60.9	65.5	-	-
12/01/25 17:00	9	66.6	65.4	60.8	66.6	-	-
12/01/25 18:00	11	67.2	66.2	60.9	67.2	-	-
12/01/25 19:00	1	64.3	51.1	64.2	-	64.3	-
12/01/25 20:00	5	69.2	67.7	63.8	-	69.2	-
12/01/25 21:00	5	68.4	66.6	63.9	-	68.4	-
12/01/25 22:00	12	70.1	69.1	63.8	-	70.1	-
12/01/25 23:00	6	76.3	75.9	66.0	-	-	76.3
13/01/25 0:00	-	64.7	-	65.6	-	-	64.7
13/01/25 1:00	-	63.1	-	63.6	-	-	63.1
13/01/25 2:00	-	63.9	-	64.4	-	-	63.9
13/01/25 3:00	-	64.7	-	65.0	-	-	64.7
13/01/25 4:00	-	67.1	-	67.8	-	-	67.1
13/01/25 5:00	-	71.7	-	73.1	-	-	71.7
13/01/25 6:00	4	78.8	77.4	76.4	-	-	78.8
	97	69.9	68.2	66.5	66.8	68.5	72.7



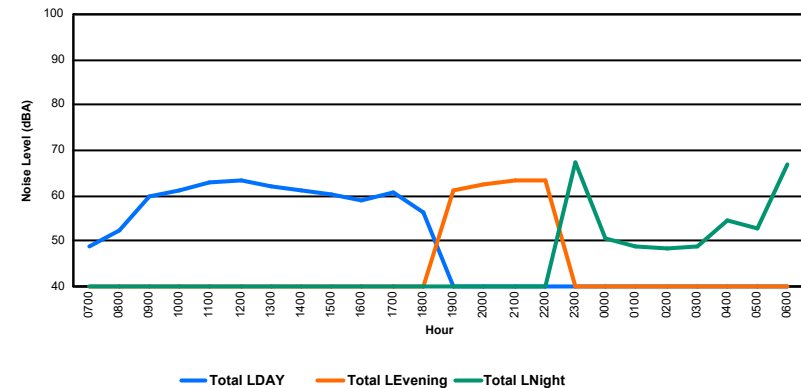
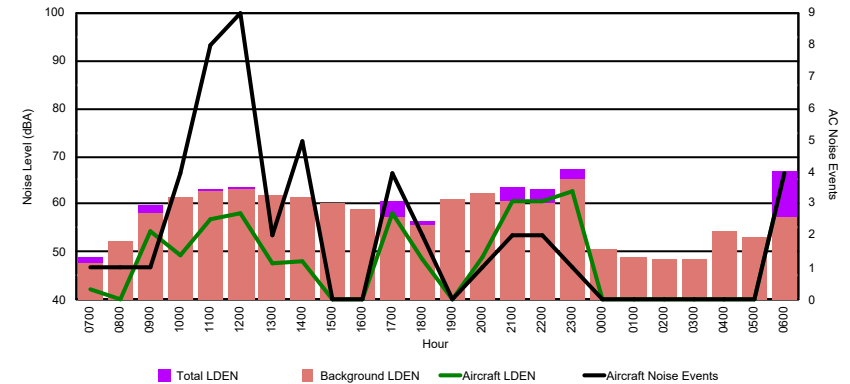


Luxembourg Airport Noise Distribution by Hour

Between 13/01/2025 00:00:00 and 13/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
13/01/25 7:00	1	48.9	42.3	47.9	48.9	-	-
13/01/25 8:00	1	52.4	39.5	52.4	52.4	-	-
13/01/25 9:00	1	59.7	54.5	58.2	59.7	-	-
13/01/25 10:00	4	61.2	49.5	61.5	61.2	-	-
13/01/25 11:00	8	63.1	57.0	62.7	63.1	-	-
13/01/25 12:00	9	63.5	58.0	63.1	63.5	-	-
13/01/25 13:00	2	61.9	47.9	62.0	61.9	-	-
13/01/25 14:00	5	61.4	48.0	61.3	61.4	-	-
13/01/25 15:00	-	60.2	-	60.2	60.2	-	-
13/01/25 16:00	-	59.1	-	59.1	59.1	-	-
13/01/25 17:00	4	60.6	58.2	57.1	60.6	-	-
13/01/25 18:00	2	56.5	48.5	55.8	56.5	-	-
13/01/25 19:00	-	61.1	-	61.1	-	61.1	-
13/01/25 20:00	1	62.3	49.1	62.1	-	62.3	-
13/01/25 21:00	2	63.6	60.8	60.6	-	63.6	-
13/01/25 22:00	2	63.3	60.6	60.1	-	63.3	-
13/01/25 23:00	1	67.2	62.6	65.4	-	-	67.2
14/01/25 0:00	-	50.7	-	50.8	-	-	50.7
14/01/25 1:00	-	48.8	-	48.8	-	-	48.8
14/01/25 2:00	-	48.4	-	48.4	-	-	48.4
14/01/25 3:00	-	48.7	-	48.7	-	-	48.7
14/01/25 4:00	-	54.4	-	54.4	-	-	54.4
14/01/25 5:00	-	53.0	-	53.0	-	-	53.0
14/01/25 6:00	4	67.0	66.6	57.3	-	-	67.0
	47	61.2	56.7	59.6	60.4	62.7	61.4

Location: Roodt/Syr NMT # 1



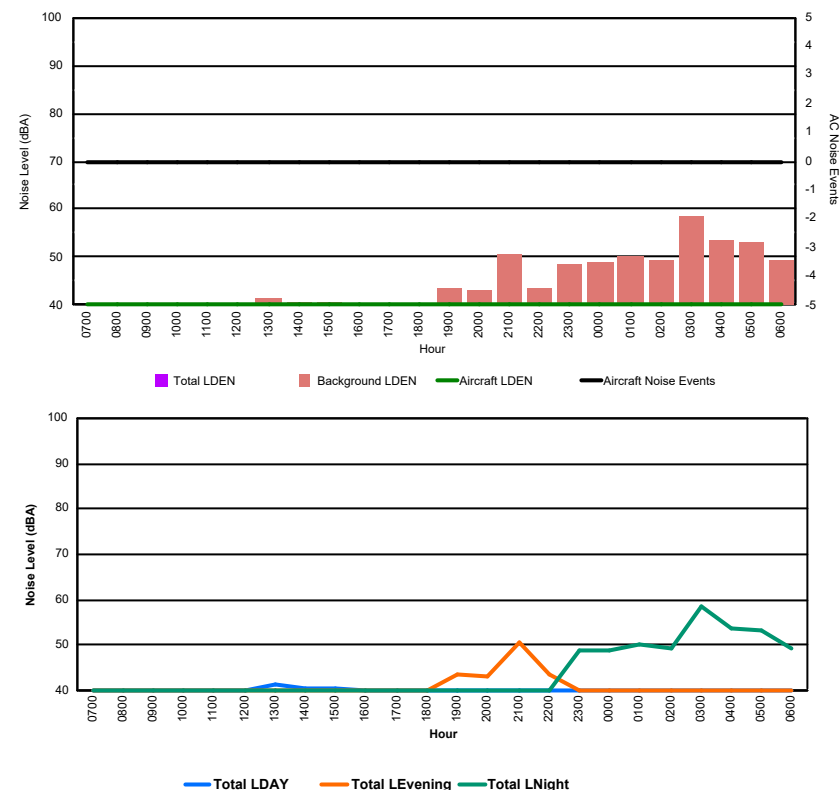


Luxembourg Airport Noise Distribution by Hour

Between 13/01/2025 00:00:00 and 13/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
13/01/25 7:00	-	38.4	-	38.4	38.4	-	-
13/01/25 8:00	-	38.7	-	38.7	38.7	-	-
13/01/25 9:00	-	39.3	-	39.3	39.3	-	-
13/01/25 10:00	-	39.7	-	39.7	39.7	-	-
13/01/25 11:00	-	39.9	-	39.9	39.9	-	-
13/01/25 12:00	-	40.0	-	40.0	40.0	-	-
13/01/25 13:00	-	41.3	-	41.3	41.3	-	-
13/01/25 14:00	-	40.6	-	40.6	40.6	-	-
13/01/25 15:00	-	40.5	-	40.5	40.5	-	-
13/01/25 16:00	-	40.0	-	40.0	40.0	-	-
13/01/25 17:00	-	39.4	-	39.4	39.4	-	-
13/01/25 18:00	-	38.8	-	38.8	38.8	-	-
13/01/25 19:00	-	43.6	-	43.6	-	43.6	-
13/01/25 20:00	-	43.2	-	43.2	-	43.2	-
13/01/25 21:00	-	50.5	-	50.5	-	50.5	-
13/01/25 22:00	-	43.7	-	43.7	-	43.7	-
13/01/25 23:00	-	48.7	-	48.7	-	-	48.7
14/01/25 0:00	-	48.9	-	48.9	-	-	48.9
14/01/25 1:00	-	50.0	-	50.0	-	-	50.0
14/01/25 2:00	-	49.3	-	49.3	-	-	49.3
14/01/25 3:00	-	58.6	-	58.6	-	-	58.6
14/01/25 4:00	-	53.6	-	53.6	-	-	53.6
14/01/25 5:00	-	53.3	-	53.3	-	-	53.3
14/01/25 6:00	-	49.3	-	49.3	-	-	49.3
	-	48.9	-	48.9	39.8	46.5	53.0

Location: DVOR NMT # 2



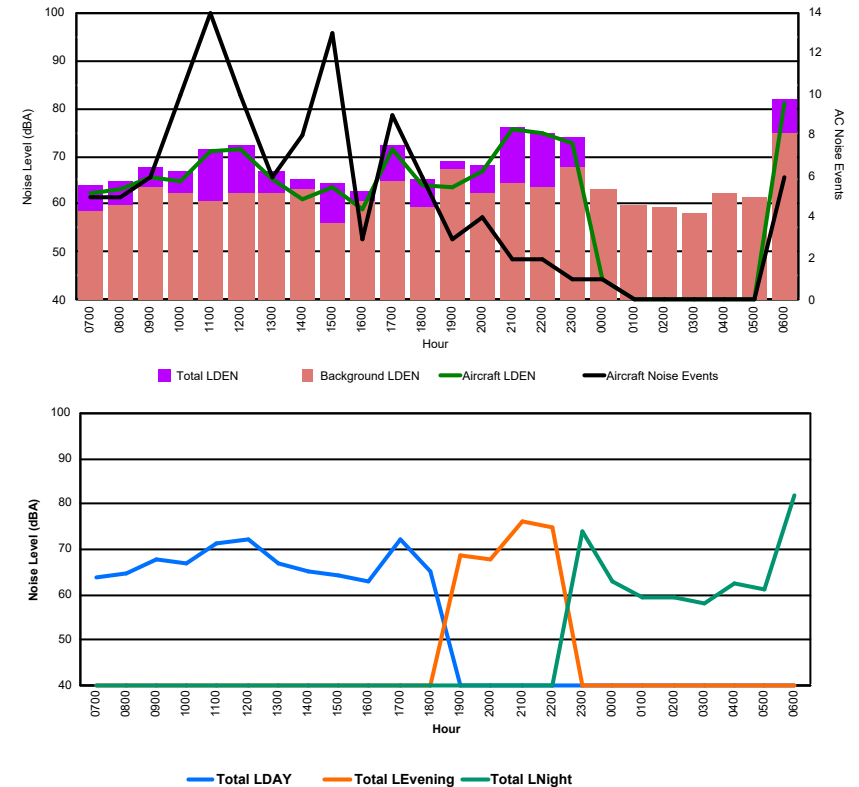


Luxembourg Airport Noise Distribution by Hour

Between 13/01/2025 00:00:00 and 13/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
13/01/25 7:00	5	63.8	62.5	58.4	63.8	-	-
13/01/25 8:00	5	64.6	63.0	59.9	64.6	-	-
13/01/25 9:00	6	67.8	65.7	63.7	67.8	-	-
13/01/25 10:00	10	66.8	64.9	62.5	66.8	-	-
13/01/25 11:00	14	71.4	71.1	60.6	71.4	-	-
13/01/25 12:00	10	72.1	71.6	62.1	72.1	-	-
13/01/25 13:00	6	66.8	65.1	62.1	66.8	-	-
13/01/25 14:00	8	65.1	61.0	63.0	65.1	-	-
13/01/25 15:00	13	64.2	63.6	56.2	64.2	-	-
13/01/25 16:00	3	62.9	58.8	60.8	62.9	-	-
13/01/25 17:00	9	72.1	71.3	64.9	72.1	-	-
13/01/25 18:00	6	65.3	64.0	59.3	65.3	-	-
13/01/25 19:00	3	68.9	63.7	67.5	-	68.9	-
13/01/25 20:00	4	68.0	66.7	62.4	-	68.0	-
13/01/25 21:00	2	76.1	75.7	64.2	-	76.1	-
13/01/25 22:00	2	75.0	74.6	63.5	-	75.0	-
13/01/25 23:00	1	74.0	72.9	67.6	-	-	74.0
14/01/25 0:00	1	63.1	44.3	63.3	-	-	63.1
14/01/25 1:00	-	59.6	-	59.7	-	-	59.6
14/01/25 2:00	-	59.2	-	59.2	-	-	59.2
14/01/25 3:00	-	58.2	-	58.2	-	-	58.2
14/01/25 4:00	-	62.3	-	62.3	-	-	62.3
14/01/25 5:00	-	61.4	-	61.4	-	-	61.4
14/01/25 6:00	6	82.0	81.2	74.9	-	-	82.0
	114	71.7	70.8	64.9	68.1	73.3	73.8

Location: Mid Runway NMT # 3

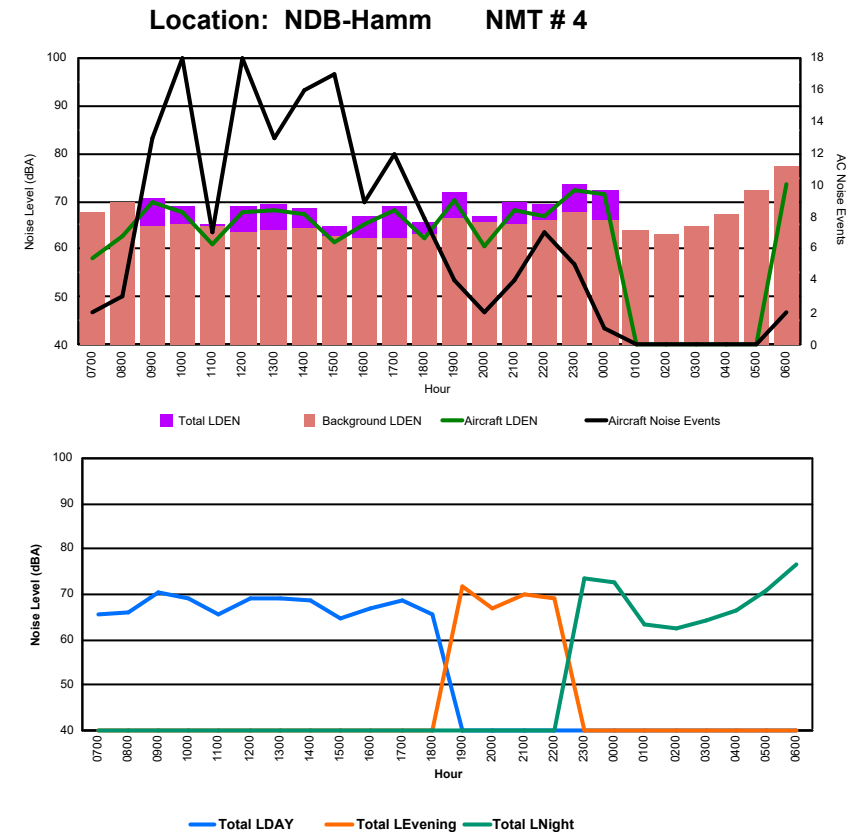




Luxembourg Airport Noise Distribution by Hour

Between 13/01/2025 00:00:00 and 13/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
13/01/25 7:00	2	65.4	58.1	67.6	65.4	-	-
13/01/25 8:00	3	66.1	62.8	69.8	66.1	-	-
13/01/25 9:00	13	70.6	69.8	64.9	70.6	-	-
13/01/25 10:00	18	69.0	67.9	65.0	69.0	-	-
13/01/25 11:00	7	65.4	61.1	64.7	65.4	-	-
13/01/25 12:00	18	69.0	67.9	63.6	69.0	-	-
13/01/25 13:00	13	69.2	68.1	64.1	69.2	-	-
13/01/25 14:00	16	68.6	67.3	64.2	68.6	-	-
13/01/25 15:00	17	64.7	61.4	62.9	64.7	-	-
13/01/25 16:00	9	66.8	65.0	62.3	66.8	-	-
13/01/25 17:00	12	68.9	68.0	62.5	68.9	-	-
13/01/25 18:00	8	65.6	62.5	63.2	65.6	-	-
13/01/25 19:00	4	71.8	70.3	66.6	-	71.8	-
13/01/25 20:00	2	66.7	60.6	65.6	-	66.7	-
13/01/25 21:00	4	70.0	68.3	65.1	-	70.0	-
13/01/25 22:00	7	69.2	66.9	66.1	-	69.2	-
13/01/25 23:00	5	73.7	72.5	67.9	-	-	73.7
14/01/25 0:00	1	72.5	71.5	66.2	-	-	72.5
14/01/25 1:00	-	63.5	-	64.0	-	-	63.5
14/01/25 2:00	-	62.5	-	63.0	-	-	62.5
14/01/25 3:00	-	64.4	-	64.7	-	-	64.4
14/01/25 4:00	-	66.5	-	67.1	-	-	66.5
14/01/25 5:00	-	71.1	-	72.5	-	-	71.1
14/01/25 6:00	2	76.8	73.7	77.3	-	-	76.8
	161	69.7	67.3	67.9	67.8	69.8	71.5



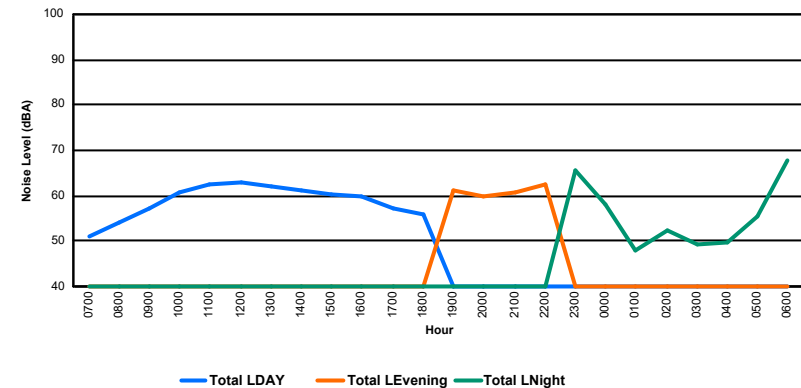
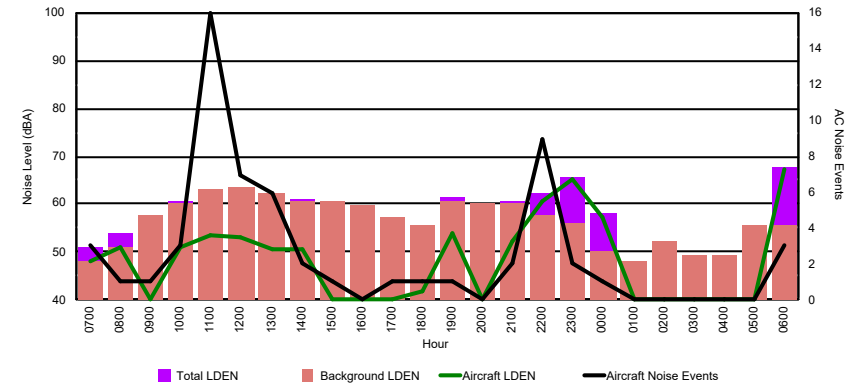


Luxembourg Airport Noise Distribution by Hour

Between 14/01/2025 00:00:00 and 14/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
14/01/25 7:00	3	51.0	48.0	48.1	51.0	-	-
14/01/25 8:00	1	54.1	51.0	51.1	54.1	-	-
14/01/25 9:00	1	57.4	39.7	57.5	57.4	-	-
14/01/25 10:00	3	60.6	51.1	60.2	60.6	-	-
14/01/25 11:00	16	62.6	53.6	63.0	62.6	-	-
14/01/25 12:00	7	63.1	53.3	63.7	63.1	-	-
14/01/25 13:00	6	62.2	50.5	62.2	62.2	-	-
14/01/25 14:00	2	61.0	50.6	60.7	61.0	-	-
14/01/25 15:00	1	60.5	38.6	60.5	60.5	-	-
14/01/25 16:00	-	59.8	-	59.9	59.8	-	-
14/01/25 17:00	1	57.2	39.0	57.1	57.2	-	-
14/01/25 18:00	1	55.7	41.8	55.6	55.7	-	-
14/01/25 19:00	1	61.4	53.8	60.6	-	61.4	-
14/01/25 20:00	-	60.0	-	60.0	-	60.0	-
14/01/25 21:00	2	60.7	52.2	60.1	-	60.7	-
14/01/25 22:00	9	62.5	60.8	57.7	-	62.5	-
14/01/25 23:00	2	65.5	65.0	56.0	-	-	65.5
15/01/25 0:00	1	58.2	57.4	50.2	-	-	58.2
15/01/25 1:00	-	48.0	-	48.0	-	-	48.0
15/01/25 2:00	-	52.2	-	52.2	-	-	52.2
15/01/25 3:00	-	49.2	-	49.2	-	-	49.2
15/01/25 4:00	-	49.5	-	49.5	-	-	49.5
15/01/25 5:00	-	55.6	-	55.6	-	-	55.6
15/01/25 6:00	3	67.6	67.4	55.7	-	-	67.6
	60	60.7	56.9	58.6	59.9	61.2	61.3

Location: Roodt/Syr NMT # 1



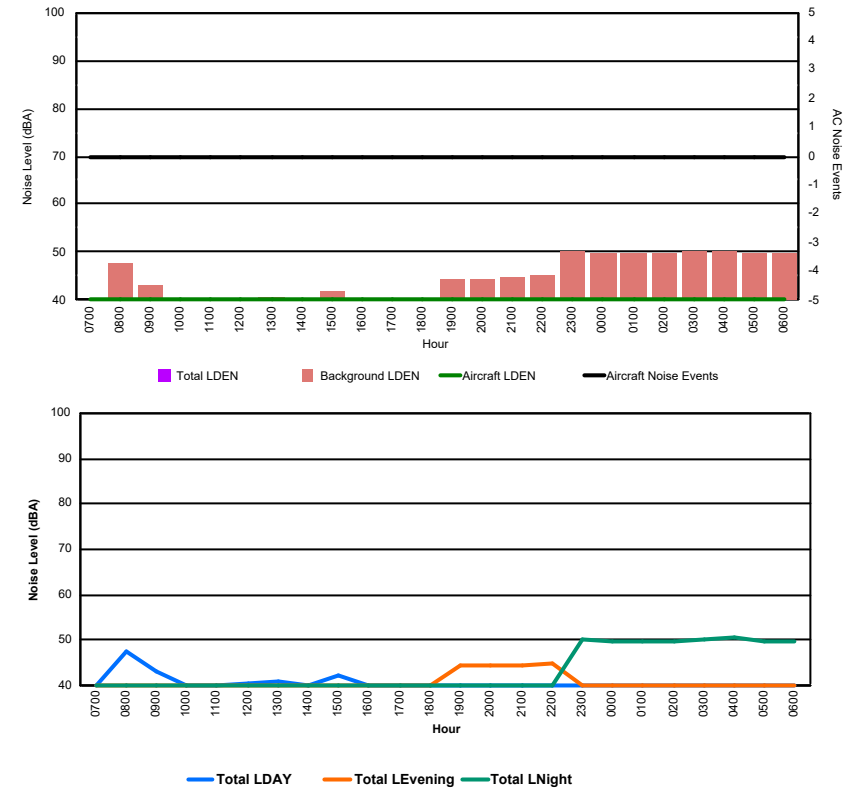


Luxembourg Airport Noise Distribution by Hour

Between 14/01/2025 00:00:00 and 14/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
14/01/25 7:00	-	39.4	-	39.4	39.4	-	-
14/01/25 8:00	-	47.6	-	47.6	47.6	-	-
14/01/25 9:00	-	43.3	-	43.3	43.3	-	-
14/01/25 10:00	-	39.4	-	39.4	39.4	-	-
14/01/25 11:00	-	40.1	-	40.1	40.1	-	-
14/01/25 12:00	-	40.4	-	40.4	40.4	-	-
14/01/25 13:00	-	40.7	-	40.7	40.7	-	-
14/01/25 14:00	-	40.0	-	40.0	40.0	-	-
14/01/25 15:00	-	42.0	-	42.0	42.0	-	-
14/01/25 16:00	-	39.6	-	39.6	39.6	-	-
14/01/25 17:00	-	39.6	-	39.6	39.6	-	-
14/01/25 18:00	-	39.7	-	39.7	39.7	-	-
14/01/25 19:00	-	44.5	-	44.5	-	44.5	-
14/01/25 20:00	-	44.5	-	44.5	-	44.5	-
14/01/25 21:00	-	44.6	-	44.6	-	44.6	-
14/01/25 22:00	-	45.0	-	45.0	-	45.0	-
14/01/25 23:00	-	50.0	-	50.0	-	-	50.0
15/01/25 0:00	-	49.9	-	49.9	-	-	49.9
15/01/25 1:00	-	49.7	-	49.7	-	-	49.7
15/01/25 2:00	-	49.8	-	49.8	-	-	49.8
15/01/25 3:00	-	50.2	-	50.2	-	-	50.2
15/01/25 4:00	-	50.4	-	50.4	-	-	50.4
15/01/25 5:00	-	49.9	-	49.9	-	-	49.9
15/01/25 6:00	-	49.7	-	49.7	-	-	49.7
	-	46.6	-	46.6	41.8	44.7	50.0

Location: DVOR NMT # 2

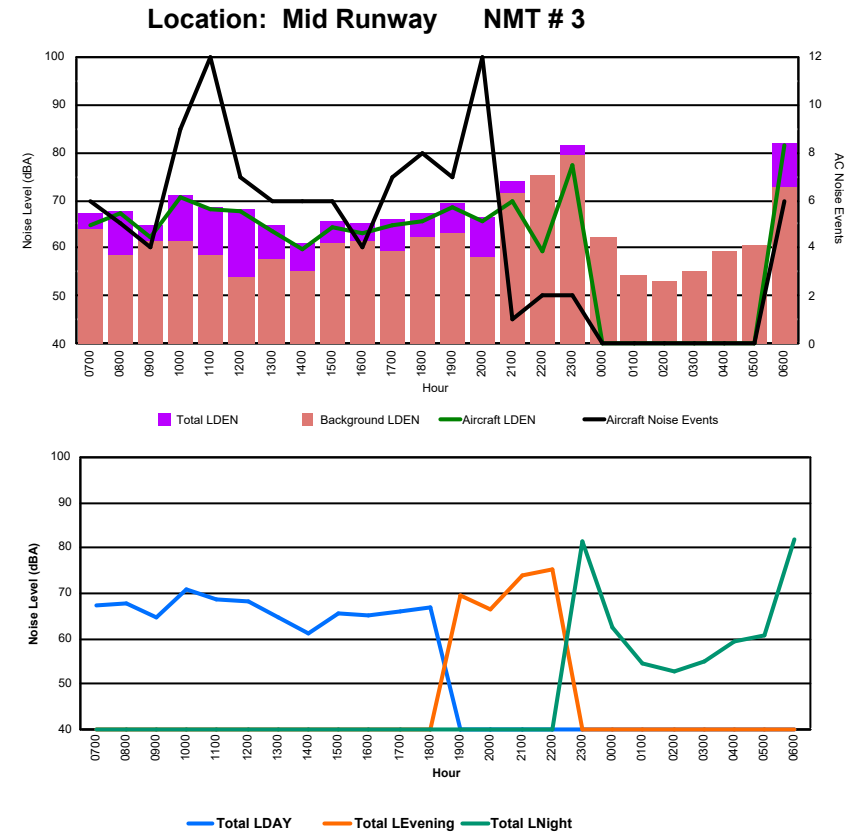




Luxembourg Airport Noise Distribution by Hour

Between 14/01/2025 00:00:00 and 14/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
14/01/25 7:00	6	67.2	64.8	64.0	67.2	-	-
14/01/25 8:00	5	67.8	67.4	58.5	67.8	-	-
14/01/25 9:00	4	64.7	62.4	61.5	64.7	-	-
14/01/25 10:00	9	71.1	70.6	61.3	71.1	-	-
14/01/25 11:00	12	68.5	68.1	58.4	68.5	-	-
14/01/25 12:00	7	68.1	67.9	53.9	68.1	-	-
14/01/25 13:00	6	64.6	63.7	57.6	64.6	-	-
14/01/25 14:00	6	61.2	59.9	55.4	61.2	-	-
14/01/25 15:00	6	65.8	64.2	61.0	65.8	-	-
14/01/25 16:00	4	65.3	63.1	61.3	65.3	-	-
14/01/25 17:00	7	65.9	64.9	59.4	65.9	-	-
14/01/25 18:00	8	67.1	65.6	62.5	67.1	-	-
14/01/25 19:00	7	69.5	68.5	63.1	-	69.5	-
14/01/25 20:00	12	66.4	65.7	58.1	-	66.4	-
14/01/25 21:00	1	73.8	69.6	71.6	-	73.8	-
14/01/25 22:00	2	75.2	59.3	75.1	-	75.2	-
14/01/25 23:00	2	81.5	77.2	79.5	-	-	81.5
15/01/25 0:00	-	62.4	-	62.4	-	-	62.4
15/01/25 1:00	-	54.5	-	54.5	-	-	54.5
15/01/25 2:00	-	53.0	-	53.0	-	-	53.0
15/01/25 3:00	-	55.2	-	55.3	-	-	55.2
15/01/25 4:00	-	59.3	-	59.4	-	-	59.3
15/01/25 5:00	-	60.6	-	60.6	-	-	60.6
15/01/25 6:00	6	82.0	81.4	72.9	-	-	82.0
	110	72.6	70.4	68.6	67.1	72.5	75.8



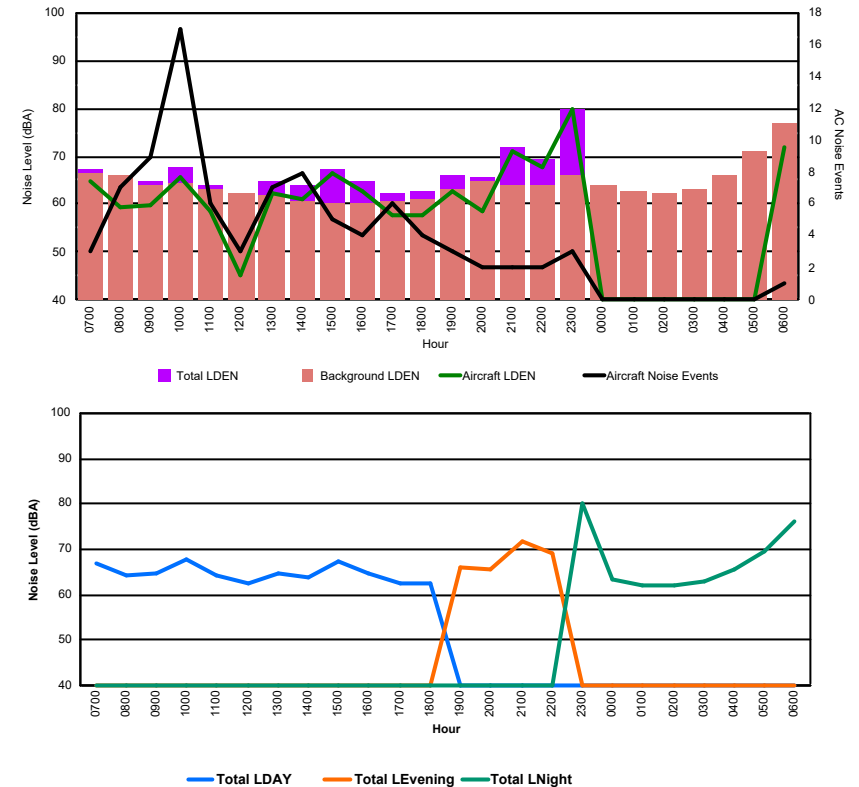


Luxembourg Airport Noise Distribution by Hour

Between 14/01/2025 00:00:00 and 14/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
14/01/25 7:00	3	67.1	64.8	66.4	67.1	-	-
14/01/25 8:00	7	64.2	59.4	66.2	64.2	-	-
14/01/25 9:00	9	64.8	59.6	64.0	64.8	-	-
14/01/25 10:00	17	67.6	65.8	64.2	67.6	-	-
14/01/25 11:00	6	64.1	58.7	63.2	64.1	-	-
14/01/25 12:00	3	62.3	45.1	62.4	62.3	-	-
14/01/25 13:00	7	64.8	62.1	61.7	64.8	-	-
14/01/25 14:00	8	63.9	61.2	60.8	63.9	-	-
14/01/25 15:00	5	67.2	66.3	60.4	67.2	-	-
14/01/25 16:00	4	64.7	62.9	60.1	64.7	-	-
14/01/25 17:00	6	62.4	57.6	60.8	62.4	-	-
14/01/25 18:00	4	62.6	57.5	61.2	62.6	-	-
14/01/25 19:00	3	66.0	62.9	63.2	-	66.0	-
14/01/25 20:00	2	65.6	58.6	64.7	-	65.6	-
14/01/25 21:00	2	71.9	71.1	64.1	-	71.9	-
14/01/25 22:00	2	69.3	67.9	63.8	-	69.3	-
14/01/25 23:00	3	80.0	79.9	66.1	-	-	80.0
15/01/25 0:00	-	63.2	-	63.9	-	-	63.2
15/01/25 1:00	-	62.1	-	62.6	-	-	62.1
15/01/25 2:00	-	62.0	-	62.4	-	-	62.0
15/01/25 3:00	-	63.1	-	63.2	-	-	63.1
15/01/25 4:00	-	65.5	-	65.9	-	-	65.5
15/01/25 5:00	-	69.6	-	71.1	-	-	69.6
15/01/25 6:00	1	76.0	72.0	76.8	-	-	76.0
	92	69.8	68.1	66.7	65.0	69.0	73.0

Location: NDB-Hamm NMT # 4



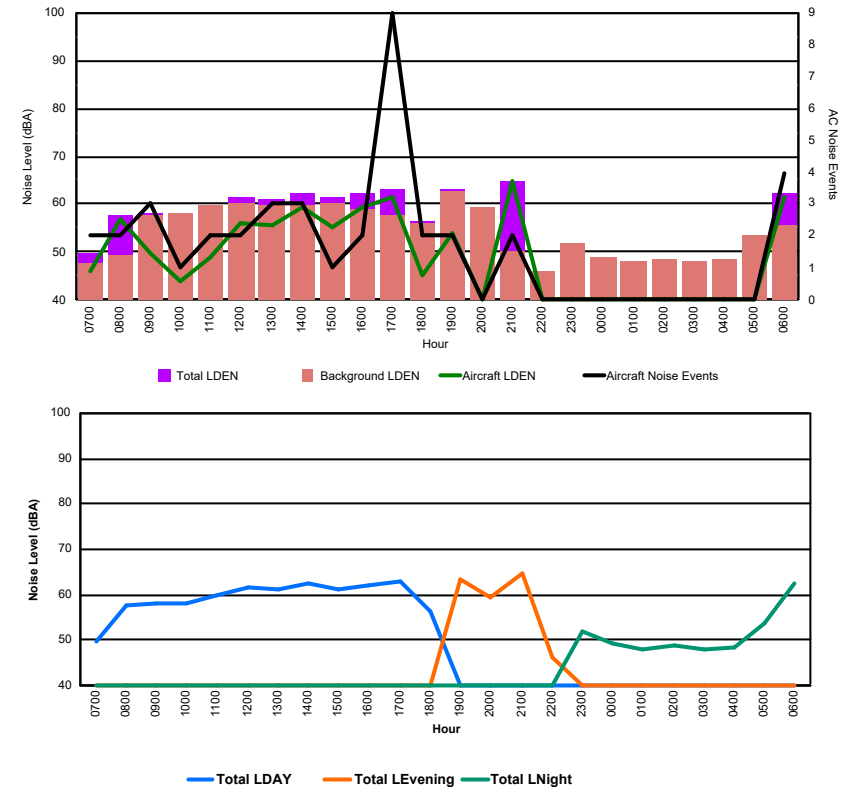


Luxembourg Airport Noise Distribution by Hour

Between 15/01/2025 00:00:00 and 15/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
15/01/25 7:00	2	49.8	45.9	47.6	49.8	-	-
15/01/25 8:00	2	57.5	56.8	49.3	57.5	-	-
15/01/25 9:00	3	58.1	49.7	57.5	58.1	-	-
15/01/25 10:00	1	58.3	43.9	58.2	58.3	-	-
15/01/25 11:00	2	59.9	49.1	59.6	59.9	-	-
15/01/25 12:00	2	61.5	56.2	60.0	61.5	-	-
15/01/25 13:00	3	61.2	55.7	59.9	61.2	-	-
15/01/25 14:00	3	62.5	59.3	59.9	62.5	-	-
15/01/25 15:00	1	61.4	55.3	60.3	61.4	-	-
15/01/25 16:00	2	62.1	59.2	59.0	62.1	-	-
15/01/25 17:00	9	63.0	61.6	57.6	63.0	-	-
15/01/25 18:00	2	56.5	45.4	56.2	56.5	-	-
15/01/25 19:00	2	63.2	53.9	62.7	-	63.2	-
15/01/25 20:00	-	59.4	-	59.4	-	59.4	-
15/01/25 21:00	2	64.7	64.6	50.2	-	64.7	-
15/01/25 22:00	-	46.2	-	46.2	-	46.2	-
15/01/25 23:00	-	51.7	-	51.7	-	-	51.7
16/01/25 0:00	-	49.1	-	49.1	-	-	49.1
16/01/25 1:00	-	48.0	-	48.0	-	-	48.0
16/01/25 2:00	-	48.7	-	48.7	-	-	48.7
16/01/25 3:00	-	48.0	-	48.0	-	-	48.0
16/01/25 4:00	-	48.6	-	48.6	-	-	48.6
16/01/25 5:00	-	53.6	-	53.7	-	-	53.6
16/01/25 6:00	4	62.5	61.6	55.6	-	-	62.5
	40	59.5	56.0	57.0	60.3	61.7	55.0

Location: Roodt/Syr NMT # 1



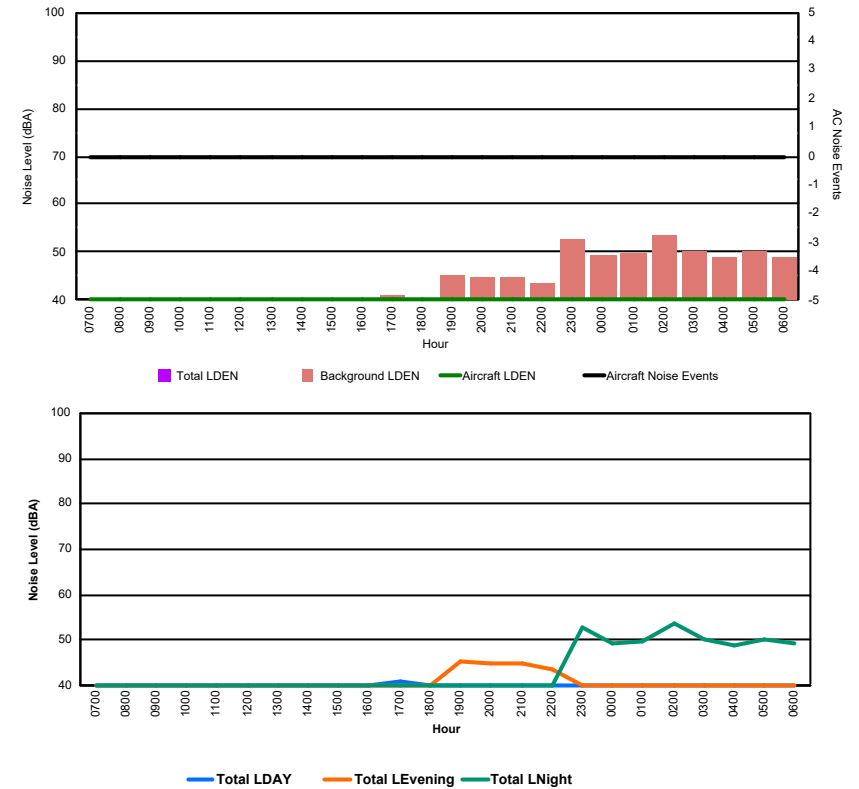


Luxembourg Airport Noise Distribution by Hour

Between 15/01/2025 00:00:00 and 15/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
15/01/25 7:00	-	39.7	-	39.7	39.7	-	-
15/01/25 8:00	-	39.7	-	39.7	39.7	-	-
15/01/25 9:00	-	39.5	-	39.5	39.5	-	-
15/01/25 10:00	-	39.7	-	39.7	39.7	-	-
15/01/25 11:00	-	39.6	-	39.6	39.6	-	-
15/01/25 12:00	-	39.5	-	39.5	39.5	-	-
15/01/25 13:00	-	39.8	-	39.8	39.8	-	-
15/01/25 14:00	-	40.0	-	40.0	40.0	-	-
15/01/25 15:00	-	39.8	-	39.8	39.8	-	-
15/01/25 16:00	-	39.7	-	39.7	39.7	-	-
15/01/25 17:00	-	41.1	-	41.1	41.1	-	-
15/01/25 18:00	-	39.3	-	39.3	39.3	-	-
15/01/25 19:00	-	45.3	-	45.3	-	45.3	-
15/01/25 20:00	-	44.8	-	44.8	-	44.8	-
15/01/25 21:00	-	44.8	-	44.8	-	44.8	-
15/01/25 22:00	-	43.7	-	43.7	-	43.7	-
15/01/25 23:00	-	52.9	-	52.9	-	-	52.9
16/01/25 0:00	-	49.4	-	49.4	-	-	49.4
16/01/25 1:00	-	49.6	-	49.6	-	-	49.6
16/01/25 2:00	-	53.5	-	53.6	-	-	53.5
16/01/25 3:00	-	50.3	-	50.3	-	-	50.3
16/01/25 4:00	-	49.0	-	49.0	-	-	49.0
16/01/25 5:00	-	50.2	-	50.2	-	-	50.2
16/01/25 6:00	-	49.1	-	49.1	-	-	49.1
	-	47.0	-	47.0	39.8	44.7	50.8

Location: DVOR NMT # 2

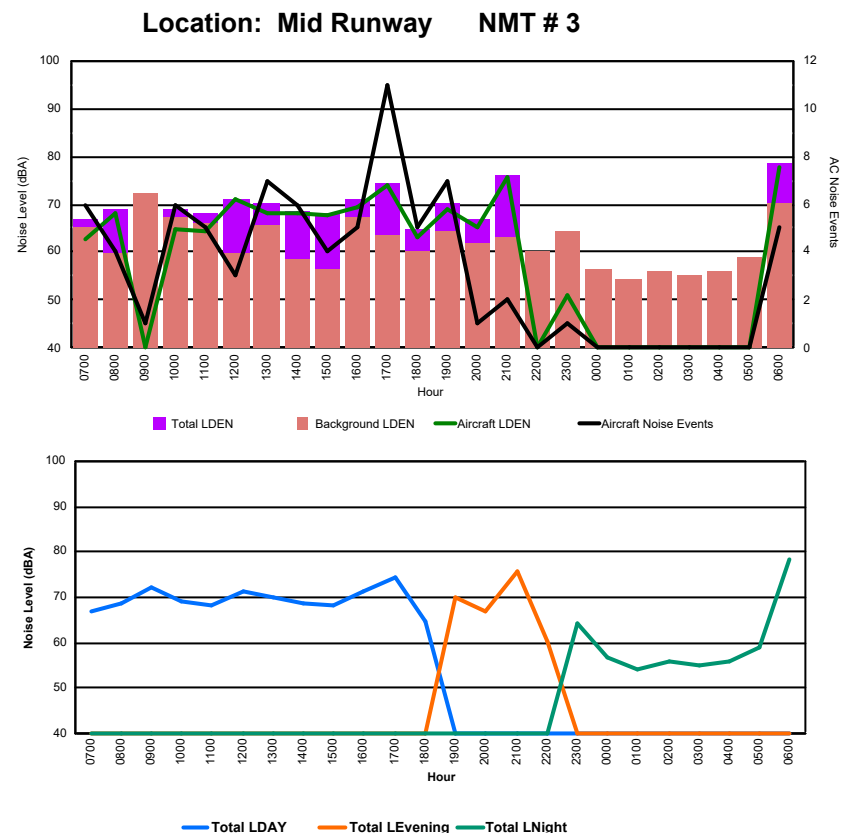




Luxembourg Airport Noise Distribution by Hour

Between 15/01/2025 00:00:00 and 15/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
15/01/25 7:00	6	66.8	62.8	65.0	66.8	-	-
15/01/25 8:00	4	68.8	68.3	59.7	68.8	-	-
15/01/25 9:00	1	72.1	39.7	72.1	72.1	-	-
15/01/25 10:00	6	69.1	64.7	67.4	69.1	-	-
15/01/25 11:00	5	68.2	64.4	66.1	68.2	-	-
15/01/25 12:00	3	71.2	70.9	59.7	71.2	-	-
15/01/25 13:00	7	70.1	68.2	65.8	70.1	-	-
15/01/25 14:00	6	68.6	68.2	58.6	68.6	-	-
15/01/25 15:00	4	68.1	67.9	56.6	68.1	-	-
15/01/25 16:00	5	71.2	69.2	67.1	71.2	-	-
15/01/25 17:00	11	74.4	74.1	63.4	74.4	-	-
15/01/25 18:00	5	64.8	63.0	60.4	64.8	-	-
15/01/25 19:00	7	70.1	69.0	64.2	-	70.1	-
15/01/25 20:00	1	66.9	65.3	61.8	-	66.9	-
15/01/25 21:00	2	75.9	75.6	63.3	-	75.9	-
15/01/25 22:00	-	60.1	-	60.2	-	60.1	-
15/01/25 23:00	1	64.4	50.9	64.4	-	-	64.4
16/01/25 0:00	-	56.6	-	56.6	-	-	56.6
16/01/25 1:00	-	54.2	-	54.2	-	-	54.2
16/01/25 2:00	-	55.9	-	55.9	-	-	55.9
16/01/25 3:00	-	55.0	-	55.0	-	-	55.0
16/01/25 4:00	-	56.0	-	56.0	-	-	56.0
16/01/25 5:00	-	58.9	-	58.9	-	-	58.9
16/01/25 6:00	5	78.4	77.8	70.1	-	-	78.4
	79	70.2	69.0	64.5	70.1	71.4	69.7



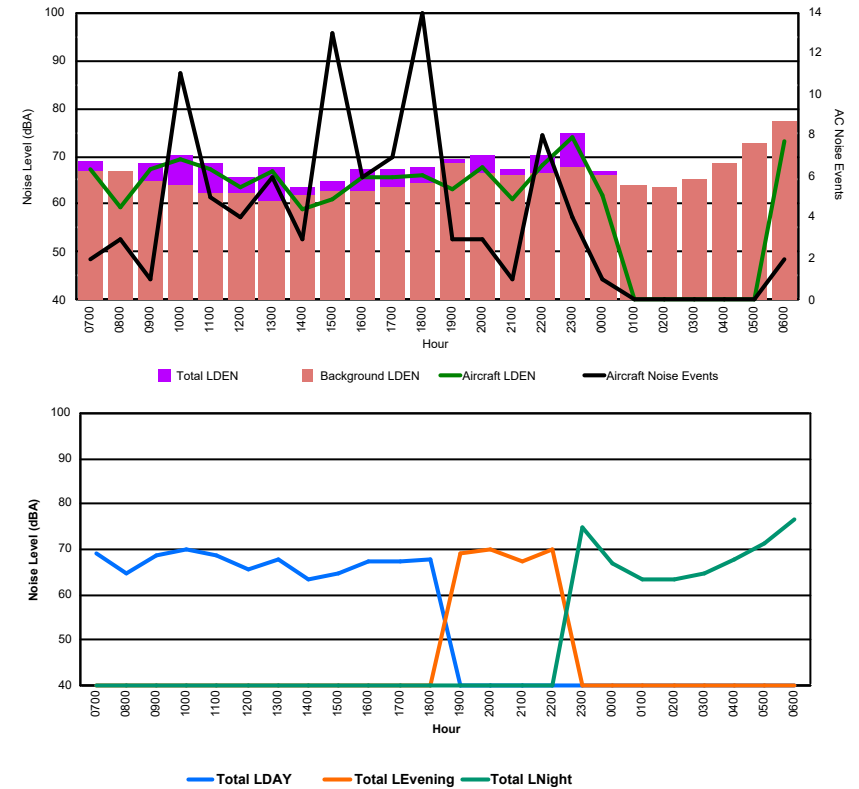


Luxembourg Airport Noise Distribution by Hour

Between 15/01/2025 00:00:00 and 15/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
15/01/25 7:00	2	69.0	67.5	66.7	69.0	-	-
15/01/25 8:00	3	64.8	59.4	67.0	64.8	-	-
15/01/25 9:00	1	68.7	67.2	64.6	68.7	-	-
15/01/25 10:00	11	70.2	69.4	64.0	70.2	-	-
15/01/25 11:00	5	68.5	67.5	62.3	68.5	-	-
15/01/25 12:00	4	65.7	63.4	62.3	65.7	-	-
15/01/25 13:00	6	67.8	67.0	60.6	67.8	-	-
15/01/25 14:00	3	63.5	59.1	61.7	63.5	-	-
15/01/25 15:00	13	64.8	61.2	62.9	64.8	-	-
15/01/25 16:00	6	67.3	65.7	62.8	67.3	-	-
15/01/25 17:00	7	67.5	65.7	63.6	67.5	-	-
15/01/25 18:00	14	67.9	66.2	64.3	67.9	-	-
15/01/25 19:00	3	69.2	63.1	68.7	-	69.2	-
15/01/25 20:00	3	70.1	67.8	66.5	-	70.1	-
15/01/25 21:00	1	67.2	61.1	66.0	-	67.2	-
15/01/25 22:00	8	70.1	68.2	66.5	-	70.1	-
15/01/25 23:00	4	75.0	74.1	67.8	-	-	75.0
16/01/25 0:00	1	66.8	61.9	65.9	-	-	66.8
16/01/25 1:00	-	63.3	-	63.8	-	-	63.3
16/01/25 2:00	-	63.2	-	63.7	-	-	63.2
16/01/25 3:00	-	64.8	-	65.1	-	-	64.8
16/01/25 4:00	-	67.8	-	68.6	-	-	67.8
16/01/25 5:00	-	71.2	-	72.6	-	-	71.2
16/01/25 6:00	2	76.8	73.2	77.1	-	-	76.8
	97	69.5	66.7	67.8	67.5	69.3	71.4

Location: NDB-Hamm NMT # 4



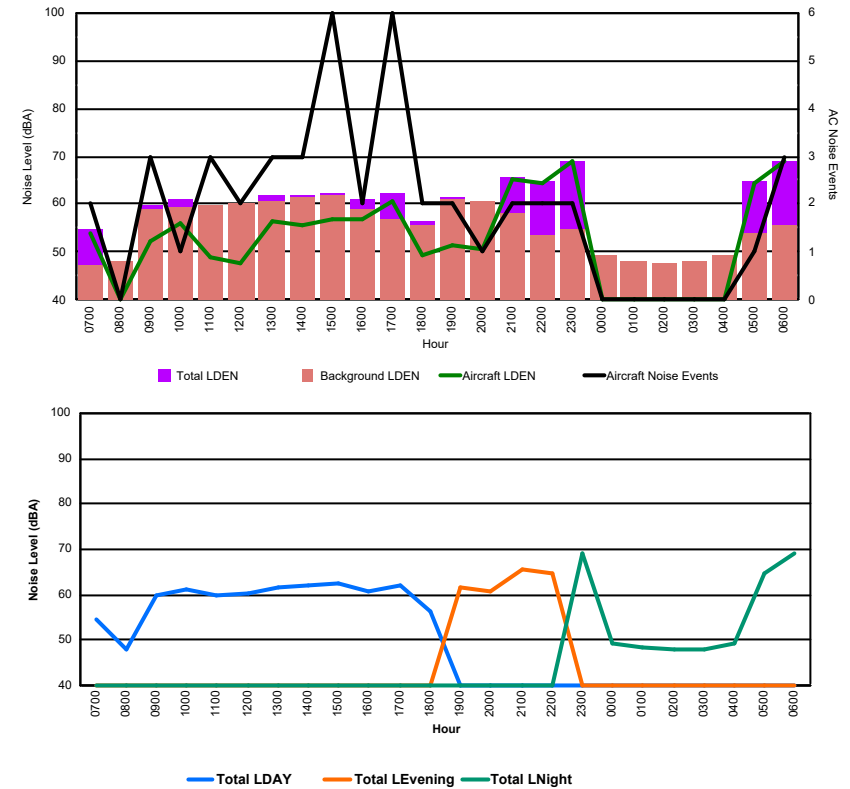


Luxembourg Airport Noise Distribution by Hour

Between 16/01/2025 00:00:00 and 16/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
16/01/25 7:00	2	54.7	53.9	47.2	54.7	-	-
16/01/25 8:00	-	48.1	-	48.2	48.1	-	-
16/01/25 9:00	3	59.8	52.4	59.0	59.8	-	-
16/01/25 10:00	1	61.1	56.0	59.5	61.1	-	-
16/01/25 11:00	3	59.9	48.8	59.6	59.9	-	-
16/01/25 12:00	2	60.3	47.5	60.1	60.3	-	-
16/01/25 13:00	3	61.7	56.3	60.5	61.7	-	-
16/01/25 14:00	3	61.9	55.5	61.3	61.9	-	-
16/01/25 15:00	6	62.5	57.0	61.7	62.5	-	-
16/01/25 16:00	2	60.9	56.9	58.9	60.9	-	-
16/01/25 17:00	6	62.1	60.7	56.7	62.1	-	-
16/01/25 18:00	2	56.4	49.2	55.5	56.4	-	-
16/01/25 19:00	2	61.5	51.3	61.1	-	61.5	-
16/01/25 20:00	1	60.8	50.6	60.5	-	60.8	-
16/01/25 21:00	2	65.7	65.0	58.0	-	65.7	-
16/01/25 22:00	2	64.6	64.3	53.4	-	64.6	-
16/01/25 23:00	2	69.1	68.9	54.9	-	-	69.1
17/01/25 0:00	-	49.4	-	49.4	-	-	49.4
17/01/25 1:00	-	48.2	-	48.2	-	-	48.2
17/01/25 2:00	-	47.8	-	47.8	-	-	47.8
17/01/25 3:00	-	48.1	-	48.1	-	-	48.1
17/01/25 4:00	-	49.2	-	49.2	-	-	49.2
17/01/25 5:00	1	64.8	64.4	54.0	-	-	64.8
17/01/25 6:00	3	69.0	68.9	55.8	-	-	69.0
	46	62.4	60.7	57.6	60.3	63.6	63.9

Location: Roodt/Syr NMT # 1



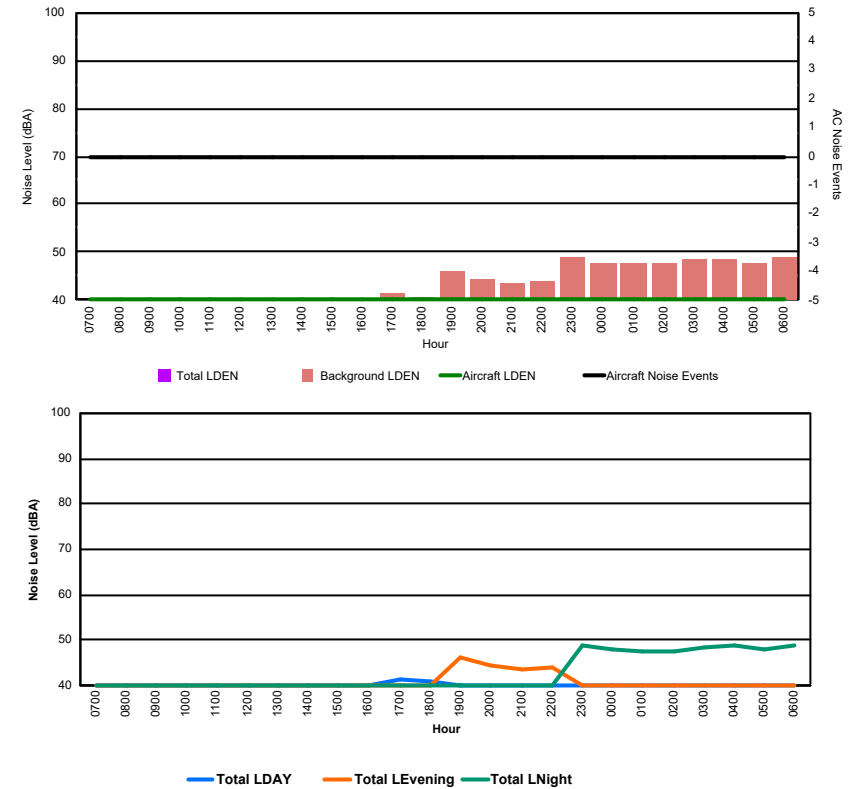


Luxembourg Airport Noise Distribution by Hour

Between 16/01/2025 00:00:00 and 16/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
16/01/25 7:00	-	38.9	-	38.9	38.9	-	-
16/01/25 8:00	-	39.4	-	39.4	39.4	-	-
16/01/25 9:00	-	39.0	-	39.0	39.0	-	-
16/01/25 10:00	-	39.2	-	39.2	39.2	-	-
16/01/25 11:00	-	38.9	-	38.9	38.9	-	-
16/01/25 12:00	-	39.5	-	39.5	39.5	-	-
16/01/25 13:00	-	39.5	-	39.5	39.5	-	-
16/01/25 14:00	-	39.7	-	39.7	39.7	-	-
16/01/25 15:00	-	39.6	-	39.6	39.6	-	-
16/01/25 16:00	-	39.5	-	39.5	39.5	-	-
16/01/25 17:00	-	41.4	-	41.4	41.4	-	-
16/01/25 18:00	-	40.7	-	40.7	40.7	-	-
16/01/25 19:00	-	46.2	-	46.2	-	46.2	-
16/01/25 20:00	-	44.2	-	44.2	-	44.2	-
16/01/25 21:00	-	43.7	-	43.7	-	43.7	-
16/01/25 22:00	-	44.0	-	44.0	-	44.0	-
16/01/25 23:00	-	48.8	-	48.8	-	-	48.8
17/01/25 0:00	-	47.9	-	47.9	-	-	47.9
17/01/25 1:00	-	47.7	-	47.7	-	-	47.7
17/01/25 2:00	-	47.7	-	47.7	-	-	47.7
17/01/25 3:00	-	48.4	-	48.4	-	-	48.4
17/01/25 4:00	-	48.7	-	48.7	-	-	48.7
17/01/25 5:00	-	47.9	-	47.9	-	-	47.9
17/01/25 6:00	-	48.8	-	48.8	-	-	48.8
	-	45.0	-	45.0	39.7	44.6	48.3

Location: DVOR NMT # 2

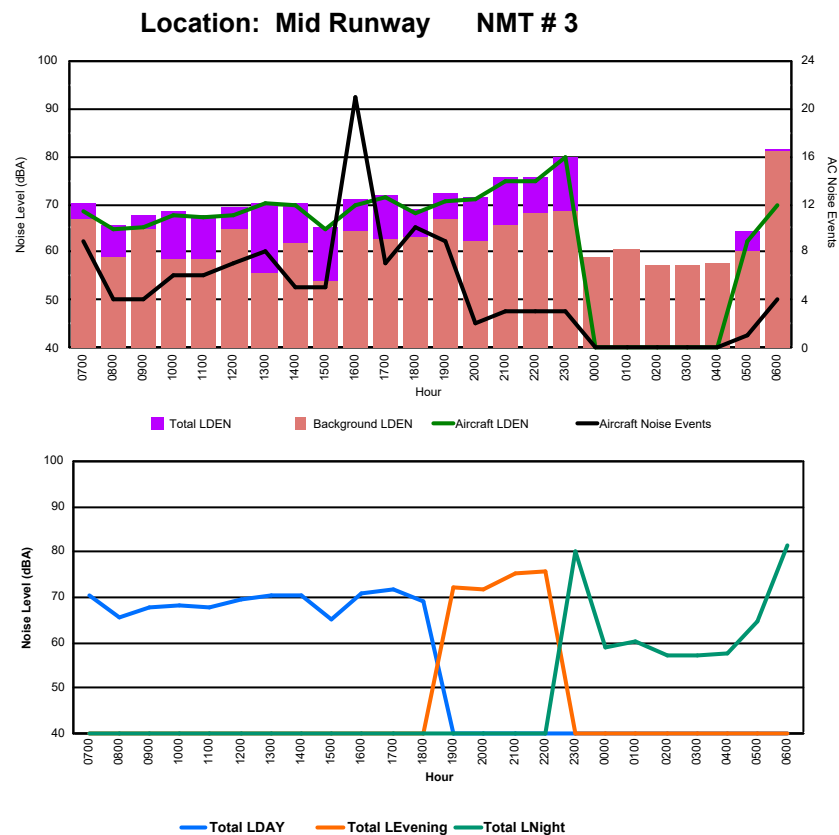




Luxembourg Airport Noise Distribution by Hour

Between 16/01/2025 00:00:00 and 16/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
16/01/25 7:00	9	70.4	68.6	66.9	70.4	-	-
16/01/25 8:00	4	65.7	64.6	59.1	65.7	-	-
16/01/25 9:00	4	67.9	65.2	64.7	67.9	-	-
16/01/25 10:00	6	68.4	67.9	58.5	68.4	-	-
16/01/25 11:00	6	67.8	67.2	58.7	67.8	-	-
16/01/25 12:00	7	69.4	67.7	64.8	69.4	-	-
16/01/25 13:00	8	70.3	70.2	55.8	70.3	-	-
16/01/25 14:00	5	70.4	69.8	62.0	70.4	-	-
16/01/25 15:00	5	65.0	64.6	54.1	65.0	-	-
16/01/25 16:00	21	71.0	70.0	64.2	71.0	-	-
16/01/25 17:00	7	71.9	71.4	62.7	71.9	-	-
16/01/25 18:00	10	69.1	68.0	63.0	69.1	-	-
16/01/25 19:00	9	72.1	70.7	66.9	-	72.1	-
16/01/25 20:00	2	71.6	71.1	62.2	-	71.6	-
16/01/25 21:00	3	75.5	75.0	65.6	-	75.5	-
16/01/25 22:00	3	75.7	74.9	68.2	-	75.7	-
16/01/25 23:00	3	80.0	79.6	68.5	-	-	80.0
17/01/25 0:00	-	59.0	-	59.0	-	-	59.0
17/01/25 1:00	-	60.5	-	60.6	-	-	60.5
17/01/25 2:00	-	57.3	-	57.3	-	-	57.3
17/01/25 3:00	-	57.4	-	57.4	-	-	57.4
17/01/25 4:00	-	57.6	-	57.6	-	-	57.6
17/01/25 5:00	1	64.5	62.5	60.3	-	-	64.5
17/01/25 6:00	4	81.3	70.0	81.0	-	-	81.3
	117	72.7	70.6	68.7	69.4	74.1	74.8



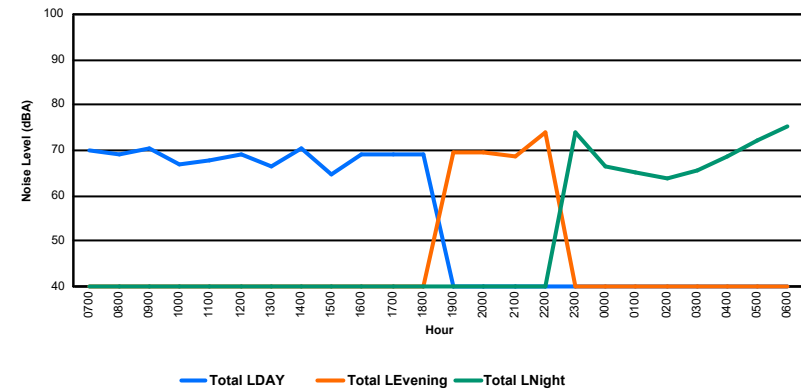
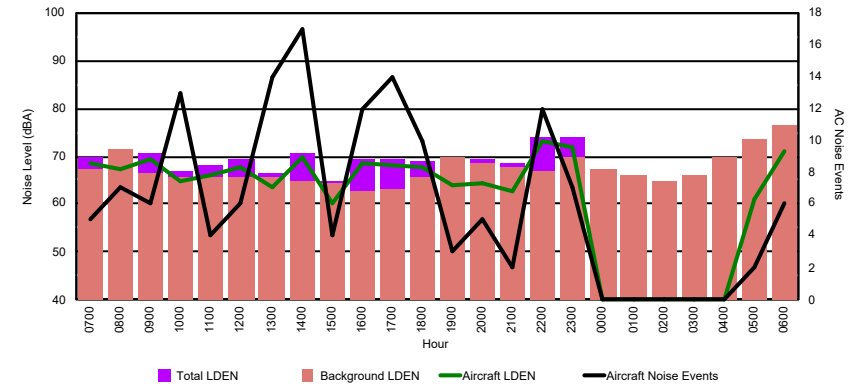


Luxembourg Airport Noise Distribution by Hour

Between 16/01/2025 00:00:00 and 16/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
16/01/25 7:00	5	69.8	68.6	67.2	69.8	-	-
16/01/25 8:00	7	69.0	67.3	71.6	69.0	-	-
16/01/25 9:00	6	70.5	69.2	66.6	70.5	-	-
16/01/25 10:00	13	67.0	64.6	65.7	67.0	-	-
16/01/25 11:00	4	68.0	65.9	65.7	68.0	-	-
16/01/25 12:00	6	69.2	67.7	65.6	69.2	-	-
16/01/25 13:00	14	66.5	63.7	65.5	66.5	-	-
16/01/25 14:00	17	70.5	69.8	64.9	70.5	-	-
16/01/25 15:00	4	64.9	60.1	64.3	64.9	-	-
16/01/25 16:00	12	69.3	68.4	62.6	69.3	-	-
16/01/25 17:00	14	69.2	68.3	63.3	69.2	-	-
16/01/25 18:00	10	69.1	67.7	65.6	69.1	-	-
16/01/25 19:00	3	69.7	63.8	69.7	-	69.7	-
16/01/25 20:00	5	69.5	64.4	68.6	-	69.5	-
16/01/25 21:00	2	68.6	62.7	67.7	-	68.6	-
16/01/25 22:00	12	73.8	73.1	66.7	-	73.8	-
16/01/25 23:00	7	73.8	71.9	69.7	-	-	73.8
17/01/25 0:00	-	66.5	-	67.4	-	-	66.5
17/01/25 1:00	-	65.3	-	66.0	-	-	65.3
17/01/25 2:00	-	64.0	-	64.7	-	-	64.0
17/01/25 3:00	-	65.6	-	66.0	-	-	65.6
17/01/25 4:00	-	68.7	-	69.7	-	-	68.7
17/01/25 5:00	2	72.2	61.0	73.4	-	-	72.2
17/01/25 6:00	6	75.1	71.0	76.5	-	-	75.1
	149	69.9	67.1	68.8	68.9	70.9	70.7

Location: NDB-Hamm NMT # 4



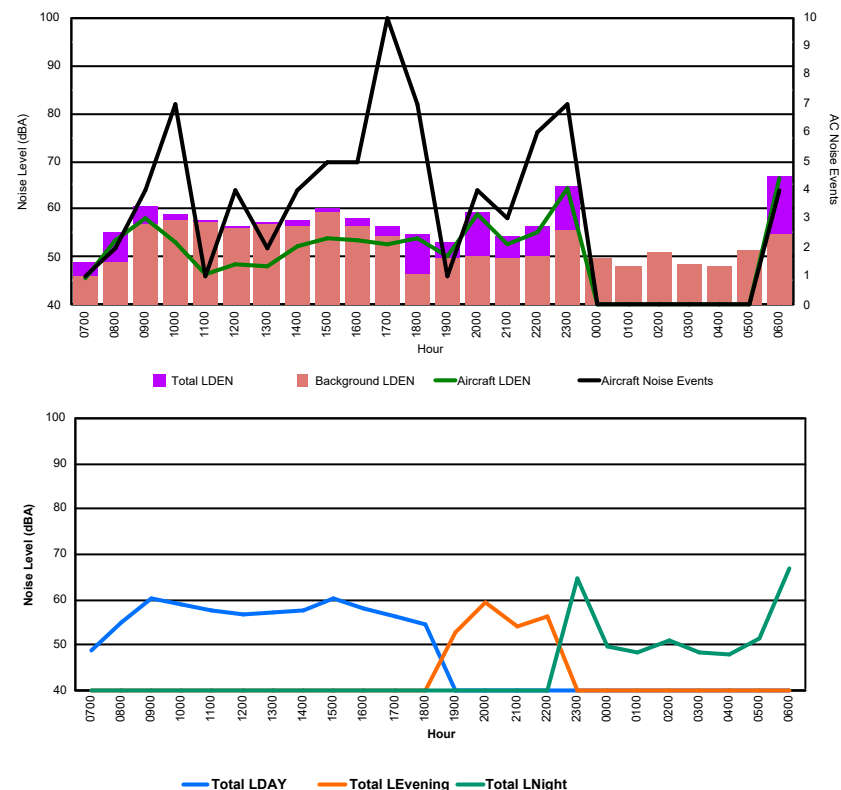


Luxembourg Airport Noise Distribution by Hour

Between 17/01/2025 00:00:00 and 17/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
17/01/25 7:00	1	49.0	45.7	46.2	49.0	-	-
17/01/25 8:00	2	55.0	53.7	48.8	55.0	-	-
17/01/25 9:00	4	60.5	58.3	56.7	60.5	-	-
17/01/25 10:00	7	58.9	53.3	57.7	58.9	-	-
17/01/25 11:00	1	57.6	46.5	57.3	57.6	-	-
17/01/25 12:00	4	56.6	48.7	55.9	56.6	-	-
17/01/25 13:00	2	57.2	48.2	56.7	57.2	-	-
17/01/25 14:00	4	57.8	52.1	56.5	57.8	-	-
17/01/25 15:00	5	60.3	54.1	59.2	60.3	-	-
17/01/25 16:00	5	58.2	53.5	56.6	58.2	-	-
17/01/25 17:00	10	56.5	52.9	54.2	56.5	-	-
17/01/25 18:00	7	54.6	54.0	46.6	54.6	-	-
17/01/25 19:00	1	53.0	50.4	49.6	-	53.0	-
17/01/25 20:00	4	59.3	58.8	50.1	-	59.3	-
17/01/25 21:00	3	54.2	52.5	49.7	-	54.2	-
17/01/25 22:00	6	56.3	55.2	50.3	-	56.3	-
17/01/25 23:00	7	64.8	64.3	55.8	-	-	64.8
18/01/25 0:00	-	49.7	-	49.7	-	-	49.7
18/01/25 1:00	-	48.2	-	48.2	-	-	48.2
18/01/25 2:00	-	50.9	-	51.0	-	-	50.9
18/01/25 3:00	-	48.6	-	48.6	-	-	48.6
18/01/25 4:00	-	48.0	-	48.0	-	-	48.0
18/01/25 5:00	-	51.3	-	51.3	-	-	51.3
18/01/25 6:00	4	66.7	66.5	54.7	-	-	66.7
	77	58.5	56.6	54.1	57.6	56.4	60.1

Location: Roodt/Syr NMT # 1



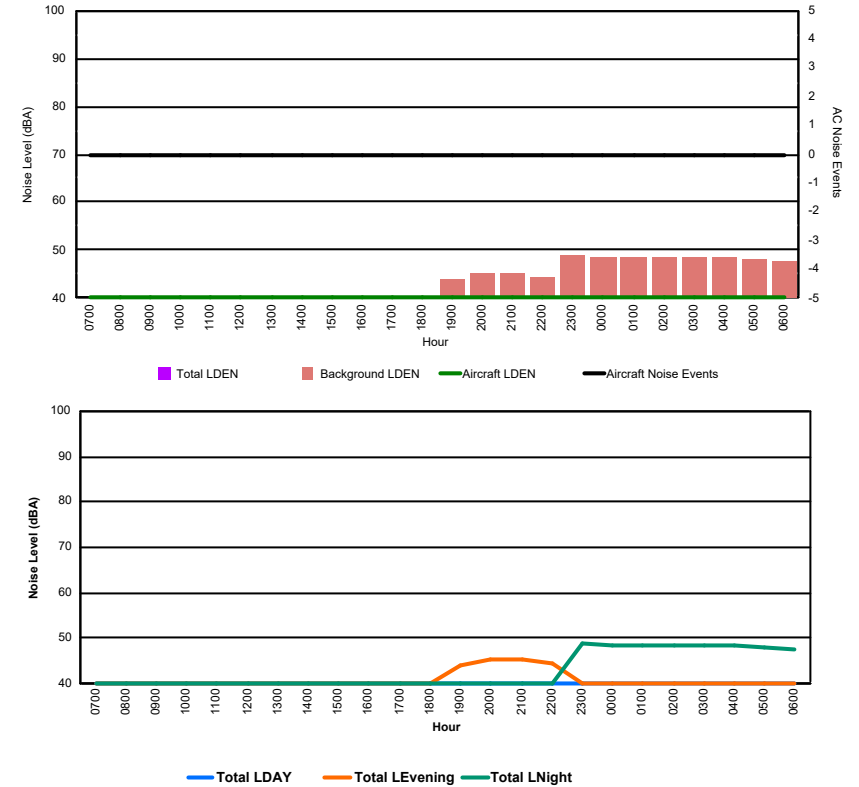


Luxembourg Airport Noise Distribution by Hour

Between 17/01/2025 00:00:00 and 17/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
17/01/25 7:00	-	39.0	-	39.0	39.0	-	-
17/01/25 8:00	-	38.9	-	38.9	38.9	-	-
17/01/25 9:00	-	39.1	-	39.1	39.1	-	-
17/01/25 10:00	-	39.2	-	39.2	39.2	-	-
17/01/25 11:00	-	39.1	-	39.1	39.1	-	-
17/01/25 12:00	-	39.5	-	39.5	39.5	-	-
17/01/25 13:00	-	39.4	-	39.4	39.4	-	-
17/01/25 14:00	-	39.0	-	39.0	39.0	-	-
17/01/25 15:00	-	38.9	-	38.9	38.9	-	-
17/01/25 16:00	-	39.1	-	39.1	39.1	-	-
17/01/25 17:00	-	39.0	-	39.0	39.0	-	-
17/01/25 18:00	-	39.3	-	39.3	39.3	-	-
17/01/25 19:00	-	43.9	-	43.9	-	43.9	-
17/01/25 20:00	-	45.4	-	45.4	-	45.4	-
17/01/25 21:00	-	45.1	-	45.1	-	45.1	-
17/01/25 22:00	-	44.3	-	44.3	-	44.3	-
17/01/25 23:00	-	48.8	-	48.8	-	-	48.8
18/01/25 0:00	-	48.6	-	48.6	-	-	48.6
18/01/25 1:00	-	48.6	-	48.6	-	-	48.6
18/01/25 2:00	-	48.5	-	48.5	-	-	48.5
18/01/25 3:00	-	48.5	-	48.5	-	-	48.5
18/01/25 4:00	-	48.6	-	48.6	-	-	48.6
18/01/25 5:00	-	48.0	-	48.0	-	-	48.0
18/01/25 6:00	-	47.7	-	47.7	-	-	47.7
	-	45.1	-	45.1	39.1	44.7	48.4

Location: DVOR NMT # 2



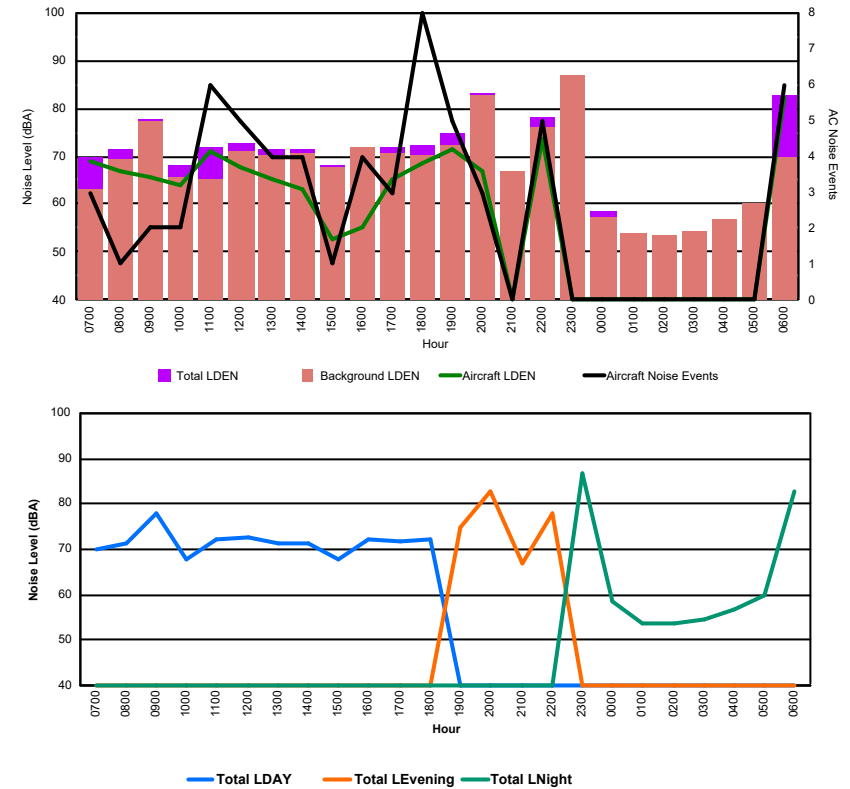


Luxembourg Airport Noise Distribution by Hour

Between 17/01/2025 00:00:00 and 17/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
17/01/25 7:00	3	70.0	69.0	63.2	70.0	-	-
17/01/25 8:00	1	71.3	66.8	69.5	71.3	-	-
17/01/25 9:00	2	77.8	65.7	77.5	77.8	-	-
17/01/25 10:00	2	68.0	64.1	65.7	68.0	-	-
17/01/25 11:00	6	72.0	71.0	65.0	72.0	-	-
17/01/25 12:00	5	72.8	67.9	71.1	72.8	-	-
17/01/25 13:00	4	71.4	65.0	70.3	71.4	-	-
17/01/25 14:00	4	71.4	63.2	70.8	71.4	-	-
17/01/25 15:00	1	68.0	52.8	67.9	68.0	-	-
17/01/25 16:00	4	72.0	55.4	71.9	72.0	-	-
17/01/25 17:00	3	71.8	65.4	70.8	71.8	-	-
17/01/25 18:00	8	72.4	68.5	70.3	72.4	-	-
17/01/25 19:00	5	74.8	71.6	72.1	-	74.8	-
17/01/25 20:00	3	83.0	67.0	82.9	-	83.0	-
17/01/25 21:00	-	66.7	-	66.8	-	66.7	-
17/01/25 22:00	5	78.0	73.6	76.0	-	78.0	-
17/01/25 23:00	-	86.9	-	86.9	-	-	86.9
18/01/25 0:00	-	58.6	-	57.4	-	-	58.6
18/01/25 1:00	-	53.8	-	53.8	-	-	53.8
18/01/25 2:00	-	53.5	-	53.5	-	-	53.5
18/01/25 3:00	-	54.4	-	54.4	-	-	54.4
18/01/25 4:00	-	56.7	-	56.7	-	-	56.7
18/01/25 5:00	-	60.0	-	60.1	-	-	60.0
18/01/25 6:00	6	82.7	82.5	69.8	-	-	82.7
	62	76.9	70.6	75.8	72.4	78.7	79.3

Location: Mid Runway NMT # 3



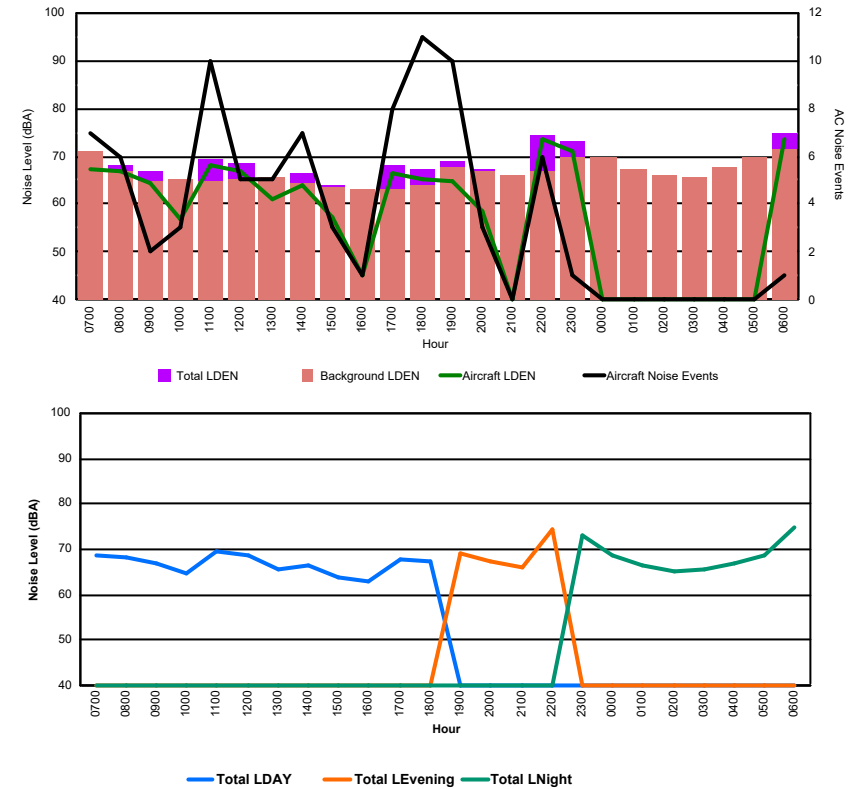


Luxembourg Airport Noise Distribution by Hour

Between 17/01/2025 00:00:00 and 17/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
17/01/25 7:00	7	68.7	67.5	71.0	68.7	-	-
17/01/25 8:00	6	68.2	66.8	66.8	68.2	-	-
17/01/25 9:00	2	67.0	64.2	64.8	67.0	-	-
17/01/25 10:00	3	64.6	56.7	65.3	64.6	-	-
17/01/25 11:00	10	69.5	68.3	64.9	69.5	-	-
17/01/25 12:00	5	68.6	67.0	65.0	68.6	-	-
17/01/25 13:00	5	65.7	61.0	65.8	65.7	-	-
17/01/25 14:00	7	66.5	63.9	64.2	66.5	-	-
17/01/25 15:00	3	64.0	57.4	63.6	64.0	-	-
17/01/25 16:00	1	62.8	45.2	63.2	62.8	-	-
17/01/25 17:00	8	68.0	66.6	63.0	68.0	-	-
17/01/25 18:00	11	67.2	65.2	63.8	67.2	-	-
17/01/25 19:00	10	69.1	64.8	67.8	-	69.1	-
17/01/25 20:00	3	67.2	58.7	66.8	-	67.2	-
17/01/25 21:00	-	66.1	-	66.2	-	66.1	-
17/01/25 22:00	6	74.4	73.7	67.0	-	74.4	-
17/01/25 23:00	1	73.3	70.9	69.8	-	-	73.3
18/01/25 0:00	-	68.9	-	69.9	-	-	68.9
18/01/25 1:00	-	66.3	-	67.2	-	-	66.3
18/01/25 2:00	-	65.3	-	66.1	-	-	65.3
18/01/25 3:00	-	65.5	-	65.8	-	-	65.5
18/01/25 4:00	-	67.1	-	67.7	-	-	67.1
18/01/25 5:00	-	68.7	-	69.8	-	-	68.7
18/01/25 6:00	1	75.0	73.5	71.3	-	-	75.0
	89	69.0	66.2	67.2	67.1	70.5	70.2

Location: NDB-Hamm NMT # 4



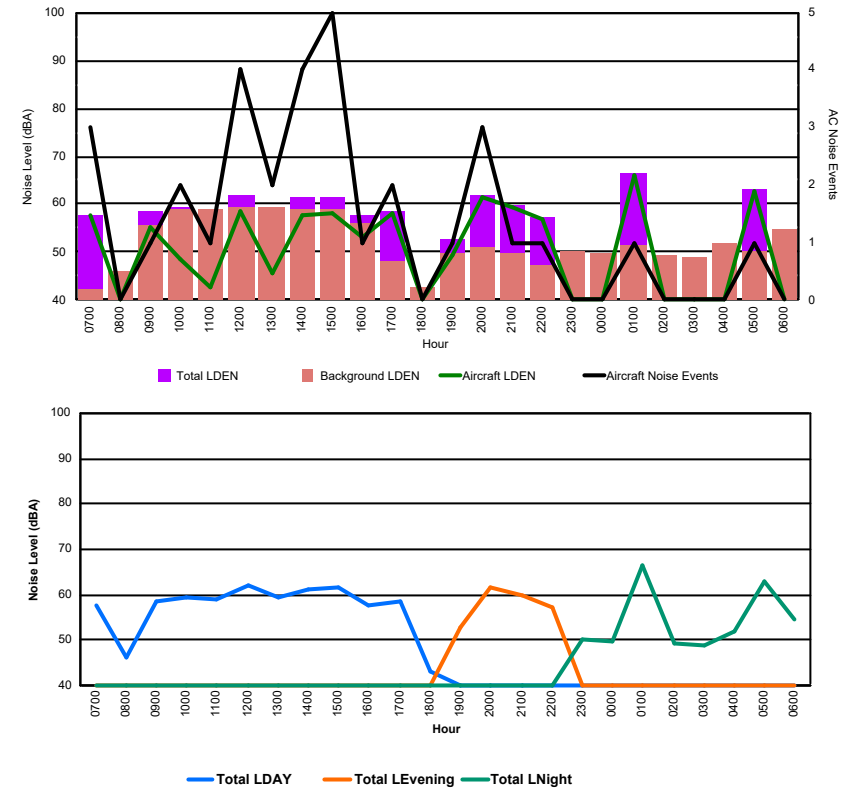


Luxembourg Airport Noise Distribution by Hour

Between 18/01/2025 00:00:00 and 18/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
18/01/25 7:00	3	57.6	57.5	42.1	57.6	-	-
18/01/25 8:00	-	46.2	-	46.2	46.2	-	-
18/01/25 9:00	1	58.4	55.3	55.6	58.4	-	-
18/01/25 10:00	2	59.2	48.7	58.8	59.2	-	-
18/01/25 11:00	1	59.0	42.8	58.9	59.0	-	-
18/01/25 12:00	4	62.0	58.6	59.5	62.0	-	-
18/01/25 13:00	2	59.4	45.6	59.2	59.4	-	-
18/01/25 14:00	4	61.3	57.5	59.1	61.3	-	-
18/01/25 15:00	5	61.5	58.2	58.9	61.5	-	-
18/01/25 16:00	1	57.8	53.1	56.0	57.8	-	-
18/01/25 17:00	2	58.5	58.1	48.0	58.5	-	-
18/01/25 18:00	-	42.9	-	42.9	42.9	-	-
18/01/25 19:00	1	52.6	49.3	49.9	-	52.6	-
18/01/25 20:00	3	61.8	61.4	51.0	-	61.8	-
18/01/25 21:00	1	59.9	59.5	49.6	-	59.9	-
18/01/25 22:00	1	57.2	56.7	47.3	-	57.2	-
18/01/25 23:00	-	50.0	-	50.0	-	-	50.0
19/01/25 0:00	-	49.7	-	49.7	-	-	49.7
19/01/25 1:00	1	66.3	66.1	51.3	-	-	66.3
19/01/25 2:00	-	49.4	-	49.4	-	-	49.4
19/01/25 3:00	-	49.0	-	49.0	-	-	49.0
19/01/25 4:00	-	51.7	-	51.7	-	-	51.7
19/01/25 5:00	1	63.0	62.7	50.2	-	-	63.0
19/01/25 6:00	-	54.5	-	54.6	-	-	54.5
	33	59.1	57.2	54.7	59.0	59.0	59.5

Location: Roodt/Syr NMT # 1



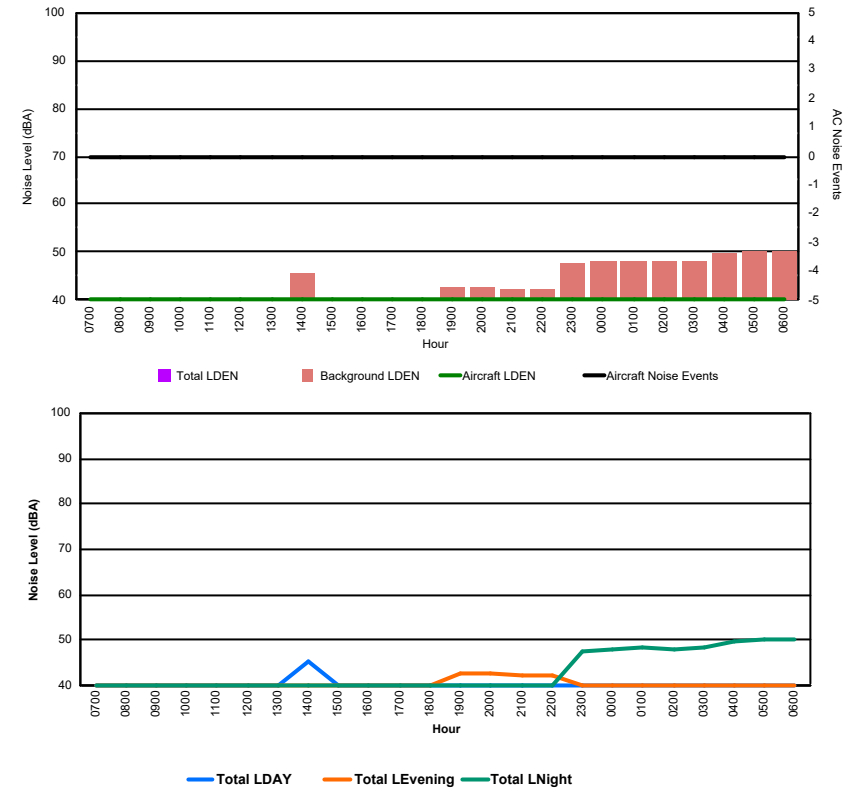


Luxembourg Airport Noise Distribution by Hour

Between 18/01/2025 00:00:00 and 18/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
18/01/25 7:00	-	37.9	-	37.9	37.9	-	-
18/01/25 8:00	-	37.9	-	37.9	37.9	-	-
18/01/25 9:00	-	37.9	-	37.9	37.9	-	-
18/01/25 10:00	-	38.3	-	38.3	38.3	-	-
18/01/25 11:00	-	38.2	-	38.2	38.2	-	-
18/01/25 12:00	-	38.3	-	38.3	38.3	-	-
18/01/25 13:00	-	38.9	-	38.9	38.9	-	-
18/01/25 14:00	-	45.5	-	45.5	45.5	-	-
18/01/25 15:00	-	39.1	-	39.1	39.1	-	-
18/01/25 16:00	-	40.0	-	40.0	40.0	-	-
18/01/25 17:00	-	38.6	-	38.6	38.6	-	-
18/01/25 18:00	-	37.9	-	37.9	37.9	-	-
18/01/25 19:00	-	42.8	-	42.8	-	42.8	-
18/01/25 20:00	-	42.6	-	42.6	-	42.6	-
18/01/25 21:00	-	42.4	-	42.4	-	42.4	-
18/01/25 22:00	-	42.4	-	42.4	-	42.4	-
18/01/25 23:00	-	47.6	-	47.6	-	-	47.6
19/01/25 0:00	-	48.0	-	48.0	-	-	48.0
19/01/25 1:00	-	48.3	-	48.3	-	-	48.3
19/01/25 2:00	-	48.1	-	48.1	-	-	48.1
19/01/25 3:00	-	48.2	-	48.2	-	-	48.2
19/01/25 4:00	-	49.9	-	49.9	-	-	49.9
19/01/25 5:00	-	50.1	-	50.1	-	-	50.1
19/01/25 6:00	-	50.2	-	50.2	-	-	50.2
	-	45.3	-	45.3	39.8	42.6	48.9

Location: DVOR NMT # 2



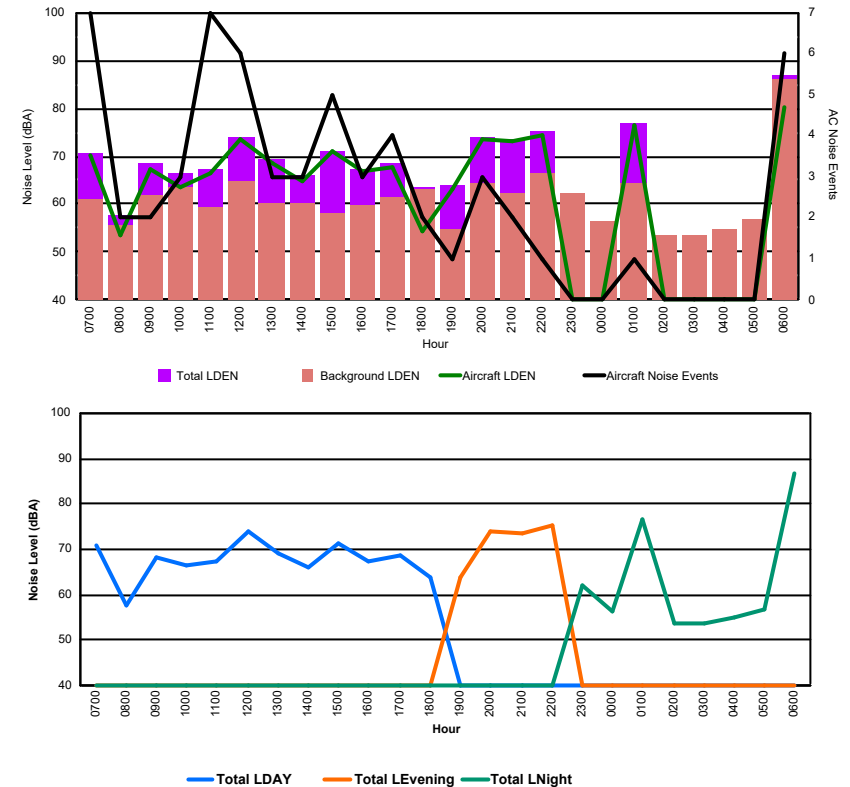


Luxembourg Airport Noise Distribution by Hour

Between 18/01/2025 00:00:00 and 18/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
18/01/25 7:00	7	70.7	70.2	60.9	70.7	-	-
18/01/25 8:00	2	57.6	53.6	55.6	57.6	-	-
18/01/25 9:00	2	68.4	67.3	62.0	68.4	-	-
18/01/25 10:00	3	66.5	63.6	63.5	66.5	-	-
18/01/25 11:00	7	67.2	66.5	59.2	67.2	-	-
18/01/25 12:00	6	74.1	73.5	64.9	74.1	-	-
18/01/25 13:00	3	69.3	68.7	60.4	69.3	-	-
18/01/25 14:00	3	66.0	64.8	60.0	66.0	-	-
18/01/25 15:00	5	71.2	71.0	58.3	71.2	-	-
18/01/25 16:00	3	67.5	66.8	59.6	67.5	-	-
18/01/25 17:00	4	68.6	67.7	61.3	68.6	-	-
18/01/25 18:00	2	63.7	54.3	63.3	63.7	-	-
18/01/25 19:00	1	63.8	63.2	54.7	-	63.8	-
18/01/25 20:00	3	74.0	73.5	64.3	-	74.0	-
18/01/25 21:00	2	73.5	73.2	62.4	-	73.5	-
18/01/25 22:00	1	75.1	74.4	66.4	-	75.1	-
18/01/25 23:00	-	62.2	-	62.2	-	-	62.2
19/01/25 0:00	-	56.5	-	56.5	-	-	56.5
19/01/25 1:00	1	76.8	76.5	64.5	-	-	76.8
19/01/25 2:00	-	53.5	-	53.5	-	-	53.5
19/01/25 3:00	-	53.6	-	53.6	-	-	53.6
19/01/25 4:00	-	54.8	-	54.8	-	-	54.8
19/01/25 5:00	-	56.9	-	56.9	-	-	56.9
19/01/25 6:00	6	86.9	80.1	85.9	-	-	86.9
	61	74.8	71.0	72.4	69.0	73.1	78.3

Location: Mid Runway NMT # 3

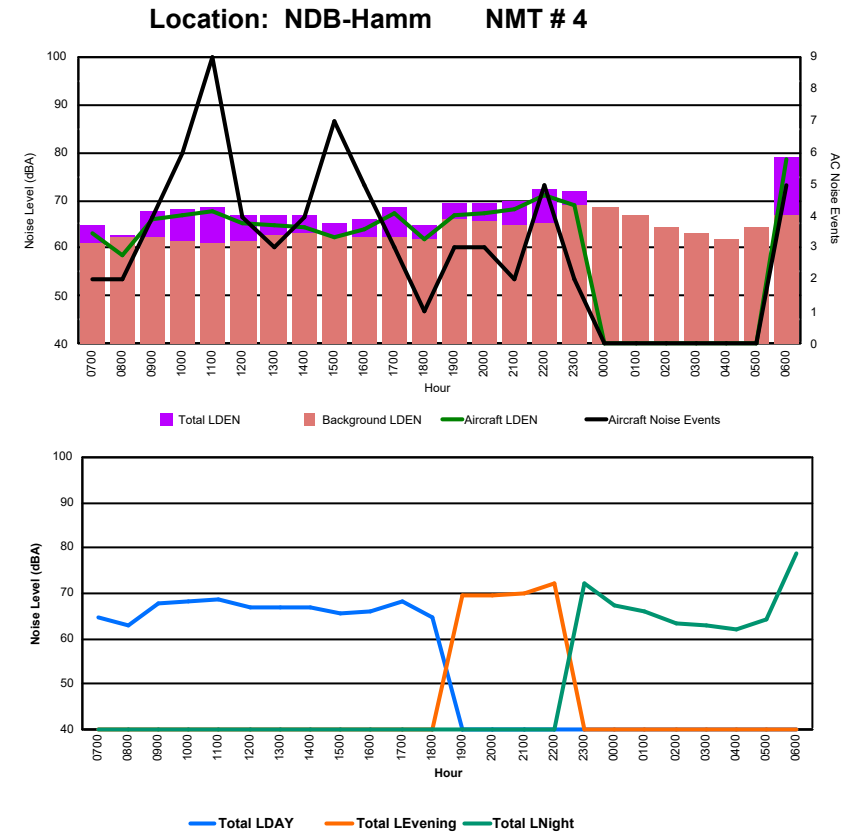




Luxembourg Airport Noise Distribution by Hour

Between 18/01/2025 00:00:00 and 18/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
18/01/25 7:00	2	64.7	63.2	61.0	64.7	-	-
18/01/25 8:00	2	62.8	58.6	62.4	62.8	-	-
18/01/25 9:00	4	67.6	66.2	62.3	67.6	-	-
18/01/25 10:00	6	68.1	67.0	61.6	68.1	-	-
18/01/25 11:00	9	68.6	67.8	61.2	68.6	-	-
18/01/25 12:00	4	66.8	65.4	61.5	66.8	-	-
18/01/25 13:00	3	66.7	64.7	62.9	66.7	-	-
18/01/25 14:00	4	66.7	64.5	63.3	66.7	-	-
18/01/25 15:00	7	65.4	62.2	62.9	65.4	-	-
18/01/25 16:00	5	66.0	63.9	62.1	66.0	-	-
18/01/25 17:00	3	68.4	67.2	62.2	68.4	-	-
18/01/25 18:00	1	64.7	61.8	61.7	64.7	-	-
18/01/25 19:00	3	69.4	66.8	66.1	-	69.4	-
18/01/25 20:00	3	69.5	67.3	65.5	-	69.5	-
18/01/25 21:00	2	69.8	68.2	64.7	-	69.8	-
18/01/25 22:00	5	72.1	71.2	65.2	-	72.1	-
18/01/25 23:00	2	72.0	69.0	69.1	-	-	72.0
19/01/25 0:00	-	67.5	-	68.6	-	-	67.5
19/01/25 1:00	-	66.0	-	66.9	-	-	66.0
19/01/25 2:00	-	63.5	-	64.2	-	-	63.5
19/01/25 3:00	-	63.0	-	63.1	-	-	63.0
19/01/25 4:00	-	61.9	-	62.0	-	-	61.9
19/01/25 5:00	-	64.2	-	64.3	-	-	64.2
19/01/25 6:00	5	78.9	78.6	66.9	-	-	78.9
	70	69.4	67.9	64.5	66.7	70.4	71.4



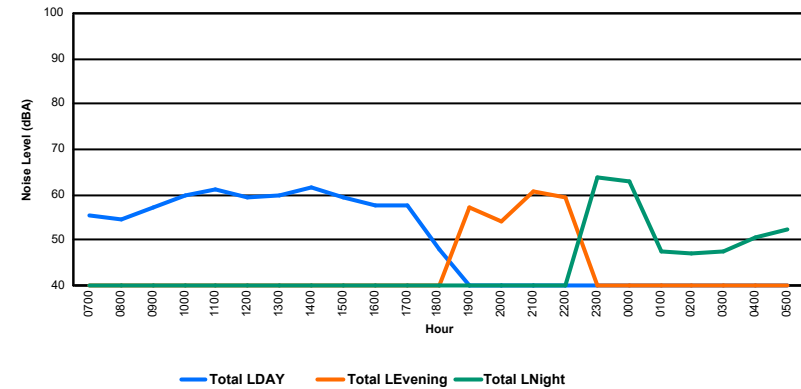
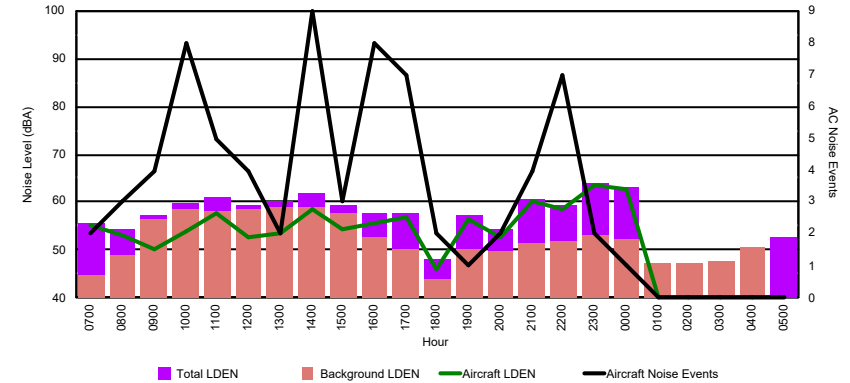


Luxembourg Airport Noise Distribution by Hour

Between 20/01/2025 00:00:00 and 20/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
20/01/25 7:00	2	55.5	55.1	44.8	55.5	-	-
20/01/25 8:00	3	54.5	53.1	48.8	54.5	-	-
20/01/25 9:00	4	57.4	50.2	56.6	57.4	-	-
20/01/25 10:00	8	59.8	53.9	58.7	59.8	-	-
20/01/25 11:00	5	61.0	57.9	58.3	61.0	-	-
20/01/25 12:00	4	59.4	52.7	58.5	59.4	-	-
20/01/25 13:00	2	60.0	53.7	59.0	60.0	-	-
20/01/25 14:00	9	61.8	58.7	59.1	61.8	-	-
20/01/25 15:00	3	59.5	54.5	57.9	59.5	-	-
20/01/25 16:00	8	57.5	55.8	52.7	57.5	-	-
20/01/25 17:00	7	57.6	56.8	50.2	57.6	-	-
20/01/25 18:00	2	48.1	46.0	44.0	48.1	-	-
20/01/25 19:00	1	57.3	56.3	50.2	-	57.3	-
20/01/25 20:00	2	54.3	52.5	49.6	-	54.3	-
20/01/25 21:00	4	60.6	60.1	51.3	-	60.6	-
20/01/25 22:00	7	59.2	58.5	51.8	-	59.2	-
20/01/25 23:00	2	63.9	63.6	53.1	-	-	63.9
21/01/25 0:00	1	63.1	62.7	52.1	-	-	63.1
21/01/25 1:00	-	47.3	-	47.3	-	-	47.3
21/01/25 2:00	-	47.1	-	47.1	-	-	47.1
21/01/25 3:00	-	47.5	-	47.5	-	-	47.5
21/01/25 4:00	-	50.5	-	50.5	-	-	50.5
21/01/25 5:00	-	52.5	-	-	-	-	52.5
	74	58.6	56.5	54.4	58.7	58.4	58.5

Location: Roodt/Syr NMT # 1



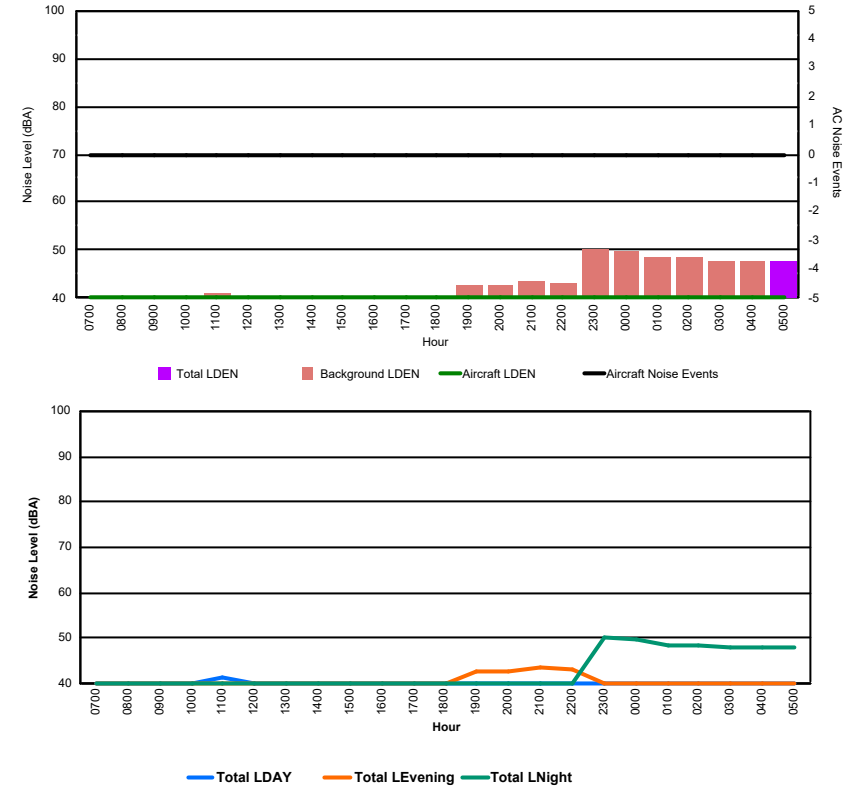


Luxembourg Airport Noise Distribution by Hour

Between 20/01/2025 00:00:00 and 20/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
20/01/25 7:00	-	38.7	-	38.7	38.7	-	-
20/01/25 8:00	-	37.8	-	37.8	37.8	-	-
20/01/25 9:00	-	37.7	-	37.7	37.7	-	-
20/01/25 10:00	-	38.0	-	38.0	38.0	-	-
20/01/25 11:00	-	41.2	-	41.2	41.2	-	-
20/01/25 12:00	-	38.2	-	38.2	38.2	-	-
20/01/25 13:00	-	38.0	-	38.0	38.0	-	-
20/01/25 14:00	-	37.9	-	37.9	37.9	-	-
20/01/25 15:00	-	38.0	-	38.0	38.0	-	-
20/01/25 16:00	-	38.0	-	38.0	38.0	-	-
20/01/25 17:00	-	37.7	-	37.7	37.7	-	-
20/01/25 18:00	-	37.7	-	37.7	37.7	-	-
20/01/25 19:00	-	42.8	-	42.8	-	42.8	-
20/01/25 20:00	-	42.5	-	42.5	-	42.5	-
20/01/25 21:00	-	43.5	-	43.5	-	43.5	-
20/01/25 22:00	-	43.1	-	43.1	-	43.1	-
20/01/25 23:00	-	50.3	-	50.3	-	-	50.3
21/01/25 0:00	-	49.6	-	49.6	-	-	49.6
21/01/25 1:00	-	48.4	-	48.4	-	-	48.4
21/01/25 2:00	-	48.6	-	48.6	-	-	48.6
21/01/25 3:00	-	47.9	-	47.9	-	-	47.9
21/01/25 4:00	-	47.8	-	47.8	-	-	47.8
21/01/25 5:00	-	47.9	-	-	-	-	47.9
	-	44.7	-	44.3	38.4	43.0	48.7

Location: DVOR NMT # 2

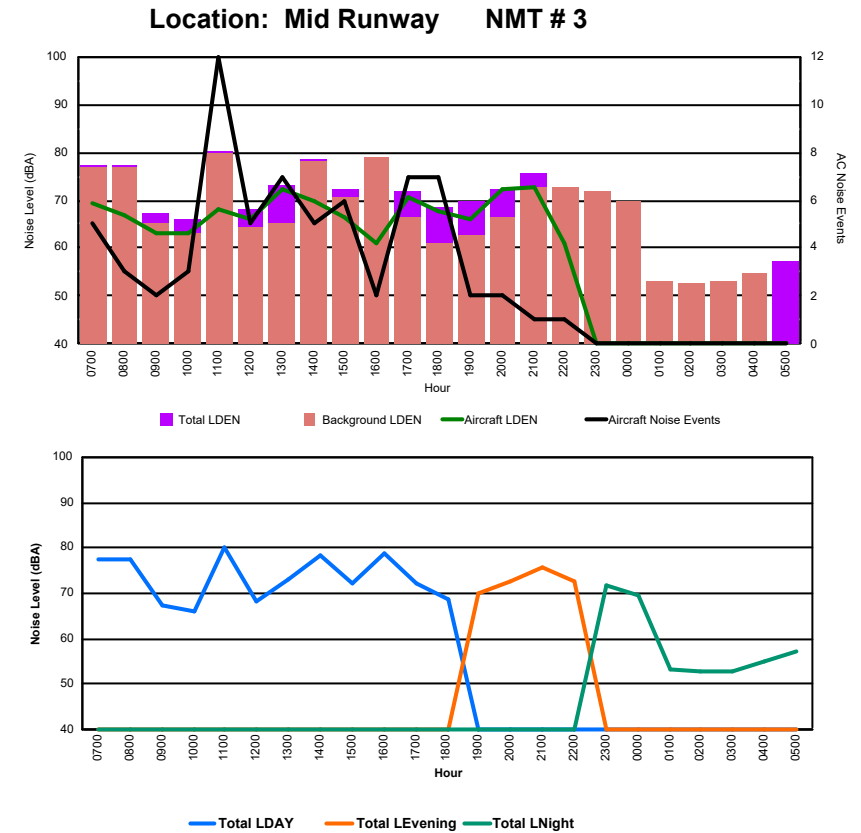




Luxembourg Airport Noise Distribution by Hour

Between 20/01/2025 00:00:00 and 20/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
20/01/25 7:00	5	77.4	69.2	76.7	77.4	-	-
20/01/25 8:00	3	77.4	66.7	77.0	77.4	-	-
20/01/25 9:00	2	67.3	63.2	65.2	67.3	-	-
20/01/25 10:00	3	66.1	63.1	63.2	66.1	-	-
20/01/25 11:00	12	80.3	68.2	80.0	80.3	-	-
20/01/25 12:00	5	68.1	65.9	64.3	68.1	-	-
20/01/25 13:00	7	73.0	72.2	65.1	73.0	-	-
20/01/25 14:00	5	78.6	69.9	78.0	78.6	-	-
20/01/25 15:00	6	72.1	66.3	70.8	72.1	-	-
20/01/25 16:00	2	79.0	61.2	79.0	79.0	-	-
20/01/25 17:00	7	72.0	70.7	66.4	72.0	-	-
20/01/25 18:00	7	68.6	67.8	61.2	68.6	-	-
20/01/25 19:00	2	70.0	66.1	62.9	-	70.0	-
20/01/25 20:00	2	72.5	72.3	66.4	-	72.5	-
20/01/25 21:00	1	75.6	72.6	72.7	-	75.6	-
20/01/25 22:00	1	72.8	61.2	72.6	-	72.8	-
20/01/25 23:00	-	71.9	-	71.9	-	-	71.9
21/01/25 0:00	-	69.6	-	69.6	-	-	69.6
21/01/25 1:00	-	53.1	-	53.1	-	-	53.1
21/01/25 2:00	-	52.7	-	52.7	-	-	52.7
21/01/25 3:00	-	53.0	-	53.0	-	-	53.0
21/01/25 4:00	-	54.9	-	54.9	-	-	54.9
21/01/25 5:00	-	57.3	-	-	-	-	57.3
	70	73.8	67.1	72.8	75.7	73.2	65.7



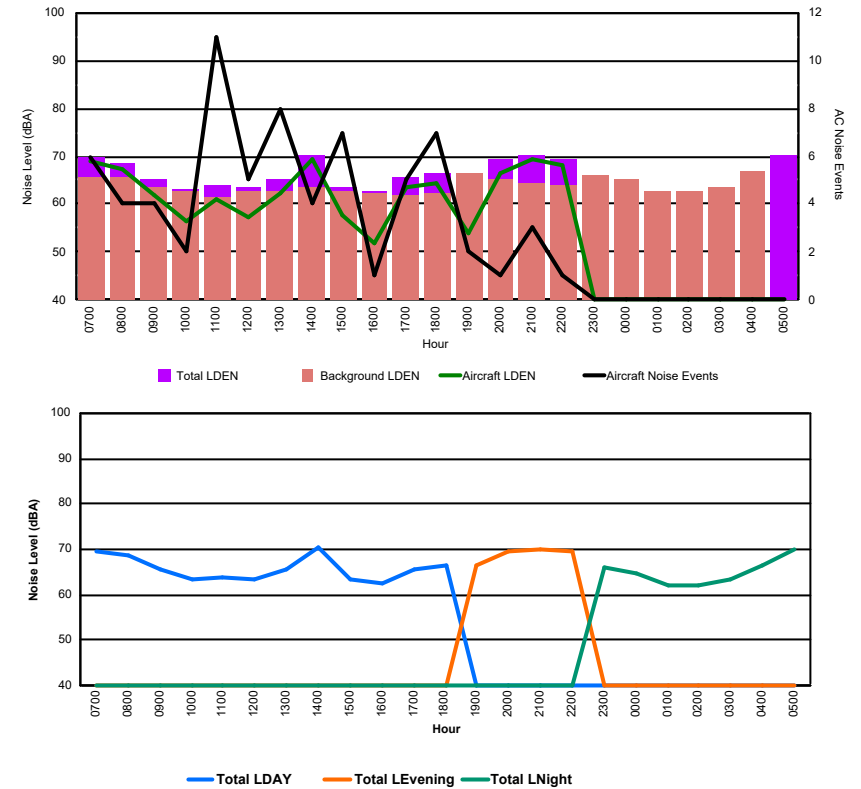


Luxembourg Airport Noise Distribution by Hour

Between 20/01/2025 00:00:00 and 20/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
20/01/25 7:00	6	69.7	69.0	65.6	69.7	-	-
20/01/25 8:00	4	68.6	67.4	65.8	68.6	-	-
20/01/25 9:00	4	65.4	62.0	63.5	65.4	-	-
20/01/25 10:00	2	63.3	56.6	62.6	63.3	-	-
20/01/25 11:00	11	64.0	61.1	61.3	64.0	-	-
20/01/25 12:00	5	63.5	57.2	62.7	63.5	-	-
20/01/25 13:00	8	65.4	62.4	62.9	65.4	-	-
20/01/25 14:00	4	70.4	69.5	63.7	70.4	-	-
20/01/25 15:00	7	63.4	57.6	62.6	63.4	-	-
20/01/25 16:00	1	62.6	51.9	62.4	62.6	-	-
20/01/25 17:00	5	65.7	63.6	61.8	65.7	-	-
20/01/25 18:00	7	66.3	64.2	62.5	66.3	-	-
20/01/25 19:00	2	66.6	54.1	66.5	-	66.6	-
20/01/25 20:00	1	69.4	66.5	65.1	-	69.4	-
20/01/25 21:00	3	70.1	69.4	64.2	-	70.1	-
20/01/25 22:00	1	69.5	68.0	64.0	-	69.5	-
20/01/25 23:00	-	65.9	-	65.9	-	-	65.9
21/01/25 0:00	-	64.7	-	65.1	-	-	64.7
21/01/25 1:00	-	62.2	-	62.7	-	-	62.2
21/01/25 2:00	-	62.1	-	62.6	-	-	62.1
21/01/25 3:00	-	63.3	-	63.4	-	-	63.3
21/01/25 4:00	-	66.4	-	67.0	-	-	66.4
21/01/25 5:00	-	70.1	-	-	-	-	70.1
	71	66.9	63.7	63.9	66.5	69.1	65.8

Location: NDB-Hamm NMT # 4



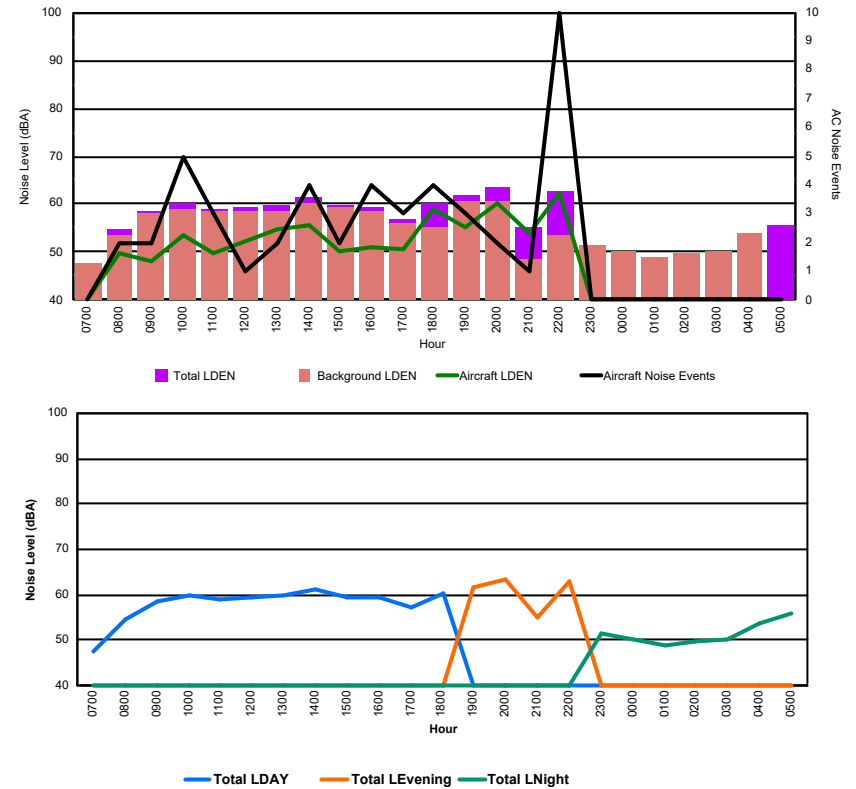


Luxembourg Airport Noise Distribution by Hour

Between 21/01/2025 00:00:00 and 21/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
21/01/25 7:00	-	47.4	-	47.5	47.4	-	-
21/01/25 8:00	2	54.7	49.7	53.4	54.7	-	-
21/01/25 9:00	2	58.7	48.0	58.3	58.7	-	-
21/01/25 10:00	5	60.0	53.4	59.0	60.0	-	-
21/01/25 11:00	3	59.0	49.8	58.5	59.0	-	-
21/01/25 12:00	1	59.5	52.2	58.6	59.5	-	-
21/01/25 13:00	2	59.9	54.6	58.4	59.9	-	-
21/01/25 14:00	4	61.3	55.6	60.0	61.3	-	-
21/01/25 15:00	2	59.6	50.3	59.2	59.6	-	-
21/01/25 16:00	4	59.3	51.1	58.7	59.3	-	-
21/01/25 17:00	3	57.0	50.5	56.0	57.0	-	-
21/01/25 18:00	4	60.4	59.0	55.2	60.4	-	-
21/01/25 19:00	3	61.7	55.3	60.7	-	61.7	-
21/01/25 20:00	2	63.6	60.4	60.8	-	63.6	-
21/01/25 21:00	1	55.1	54.0	48.7	-	55.1	-
21/01/25 22:00	10	62.9	62.4	53.7	-	62.9	-
21/01/25 23:00	-	51.4	-	51.4	-	-	51.4
22/01/25 0:00	-	50.3	-	50.3	-	-	50.3
22/01/25 1:00	-	49.0	-	49.0	-	-	49.0
22/01/25 2:00	-	49.6	-	49.6	-	-	49.6
22/01/25 3:00	-	50.3	-	50.3	-	-	50.3
22/01/25 4:00	-	53.8	-	53.8	-	-	53.8
22/01/25 5:00	-	55.7	-	-	-	-	55.7
	48	58.6	54.1	56.6	59.0	61.8	52.1

Location: Roodt/Syr NMT # 1



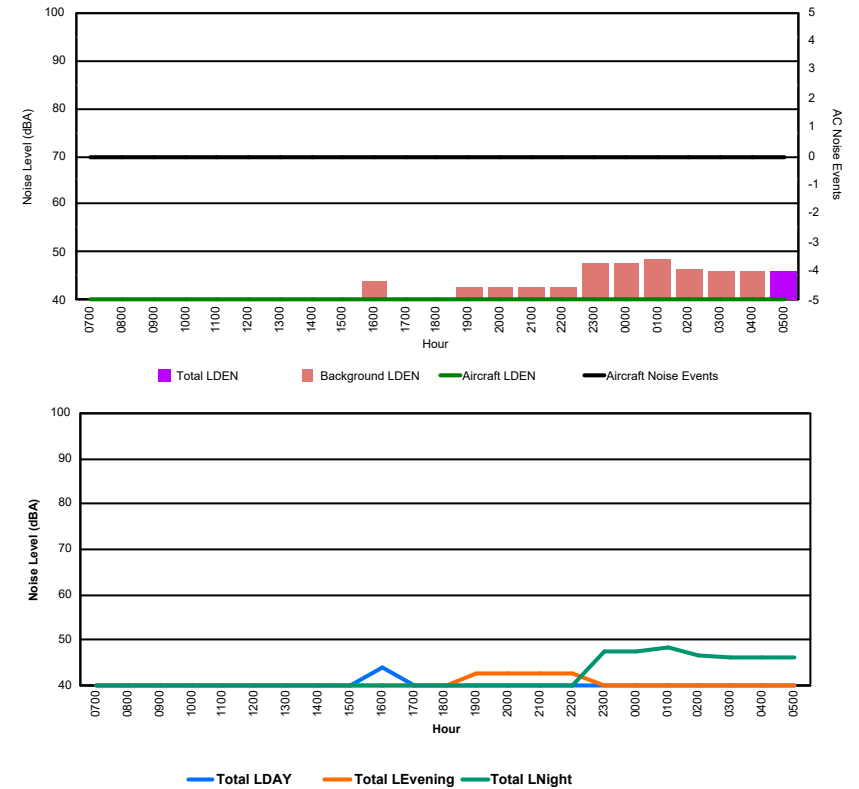


Luxembourg Airport Noise Distribution by Hour

Between 21/01/2025 00:00:00 and 21/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
21/01/25 7:00	-	38.1	-	38.1	38.1	-	-
21/01/25 8:00	-	37.6	-	37.6	37.6	-	-
21/01/25 9:00	-	37.9	-	37.9	37.9	-	-
21/01/25 10:00	-	38.3	-	38.3	38.3	-	-
21/01/25 11:00	-	38.3	-	38.3	38.3	-	-
21/01/25 12:00	-	39.0	-	39.0	39.0	-	-
21/01/25 13:00	-	39.3	-	39.3	39.3	-	-
21/01/25 14:00	-	39.4	-	39.4	39.4	-	-
21/01/25 15:00	-	39.6	-	39.6	39.6	-	-
21/01/25 16:00	-	43.9	-	43.9	43.9	-	-
21/01/25 17:00	-	38.2	-	38.2	38.2	-	-
21/01/25 18:00	-	37.9	-	37.9	37.9	-	-
21/01/25 19:00	-	42.7	-	42.7	-	42.7	-
21/01/25 20:00	-	42.5	-	42.5	-	42.5	-
21/01/25 21:00	-	42.5	-	42.5	-	42.5	-
21/01/25 22:00	-	42.8	-	42.8	-	42.8	-
21/01/25 23:00	-	47.5	-	47.5	-	-	47.5
22/01/25 0:00	-	47.7	-	47.7	-	-	47.7
22/01/25 1:00	-	48.5	-	48.5	-	-	48.5
22/01/25 2:00	-	46.4	-	46.4	-	-	46.4
22/01/25 3:00	-	46.2	-	46.2	-	-	46.2
22/01/25 4:00	-	46.1	-	46.1	-	-	46.1
22/01/25 5:00	-	46.2	-	-	-	-	46.2
	-	43.6	-	43.3	39.4	42.6	47.0

Location: DVOR NMT # 2

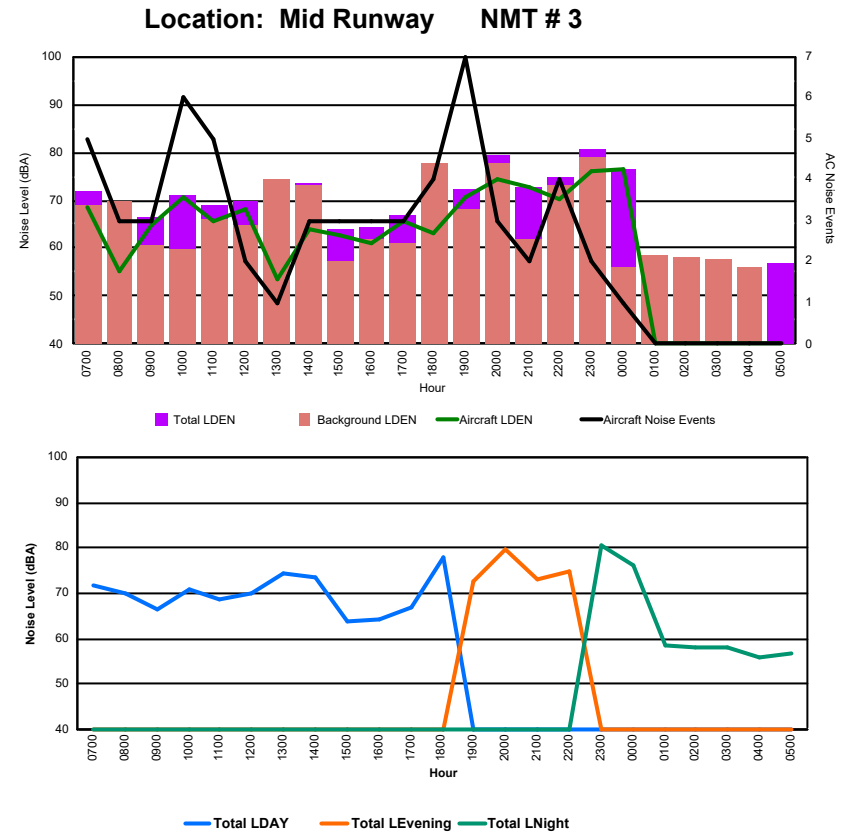




Luxembourg Airport Noise Distribution by Hour

Between 21/01/2025 00:00:00 and 21/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
21/01/25 7:00	5	71.8	68.6	68.9	71.8	-	-
21/01/25 8:00	3	69.9	55.3	69.8	69.9	-	-
21/01/25 9:00	3	66.3	64.9	60.8	66.3	-	-
21/01/25 10:00	6	70.9	70.5	59.8	70.9	-	-
21/01/25 11:00	5	68.9	65.8	66.2	68.9	-	-
21/01/25 12:00	2	69.8	68.1	64.8	69.8	-	-
21/01/25 13:00	1	74.3	53.7	74.3	74.3	-	-
21/01/25 14:00	3	73.5	64.0	73.1	73.5	-	-
21/01/25 15:00	3	63.9	62.9	57.2	63.9	-	-
21/01/25 16:00	3	64.4	61.0	61.9	64.4	-	-
21/01/25 17:00	3	66.9	65.6	61.1	66.9	-	-
21/01/25 18:00	4	77.8	63.1	77.7	77.8	-	-
21/01/25 19:00	7	72.5	70.7	68.2	-	72.5	-
21/01/25 20:00	3	79.5	74.5	77.8	-	79.5	-
21/01/25 21:00	2	72.9	72.6	61.9	-	72.9	-
21/01/25 22:00	4	74.9	70.4	73.1	-	74.9	-
21/01/25 23:00	2	80.8	76.1	79.0	-	-	80.8
22/01/25 0:00	1	76.4	76.3	56.2	-	-	76.4
22/01/25 1:00	-	58.7	-	58.7	-	-	58.7
22/01/25 2:00	-	58.3	-	58.3	-	-	58.3
22/01/25 3:00	-	57.9	-	57.9	-	-	57.9
22/01/25 4:00	-	56.0	-	56.0	-	-	56.0
22/01/25 5:00	-	56.9	-	-	-	-	56.9
	60	73.4	69.3	71.3	71.7	75.9	73.8

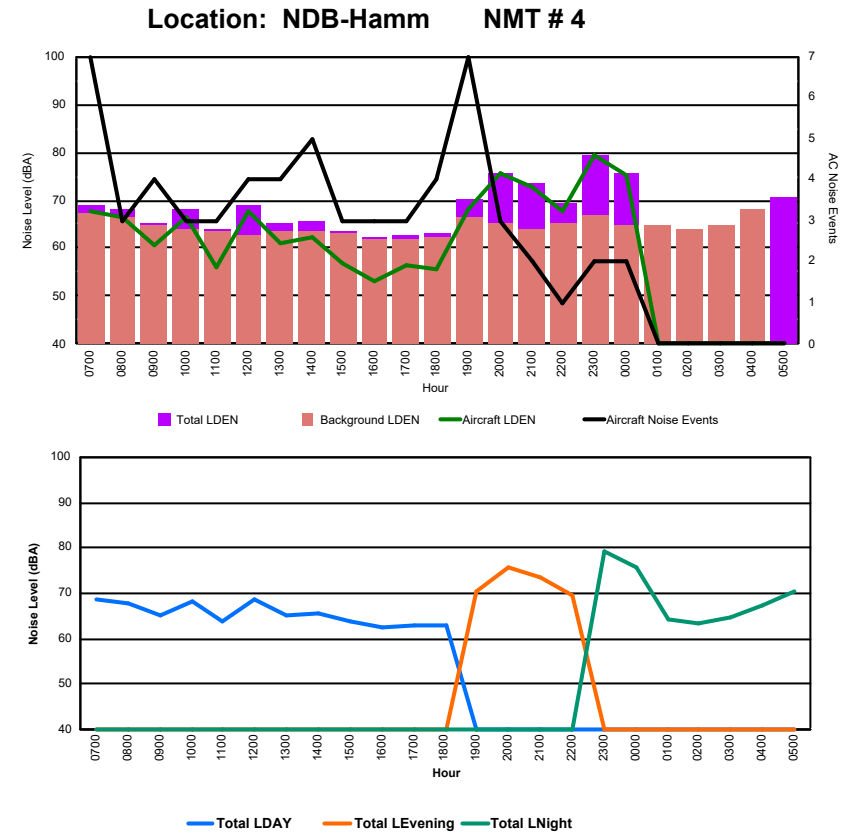




Luxembourg Airport Noise Distribution by Hour

Between 21/01/2025 00:00:00 and 21/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
21/01/25 7:00	7	68.8	67.9	67.4	68.8	-	-
21/01/25 8:00	3	68.0	66.4	66.3	68.0	-	-
21/01/25 9:00	4	65.2	60.5	64.6	65.2	-	-
21/01/25 10:00	3	68.1	66.3	63.8	68.1	-	-
21/01/25 11:00	3	63.8	56.2	63.5	63.8	-	-
21/01/25 12:00	4	68.8	67.7	62.8	68.8	-	-
21/01/25 13:00	4	65.1	61.1	63.6	65.1	-	-
21/01/25 14:00	5	65.7	62.3	63.7	65.7	-	-
21/01/25 15:00	3	63.7	56.9	63.0	63.7	-	-
21/01/25 16:00	3	62.4	53.0	62.0	62.4	-	-
21/01/25 17:00	3	62.8	56.4	61.8	62.8	-	-
21/01/25 18:00	4	63.1	55.7	62.3	63.1	-	-
21/01/25 19:00	7	70.4	68.3	66.4	-	70.4	-
21/01/25 20:00	3	75.8	75.5	65.1	-	75.8	-
21/01/25 21:00	2	73.4	72.8	64.1	-	73.4	-
21/01/25 22:00	1	69.5	67.7	65.0	-	69.5	-
21/01/25 23:00	2	79.4	79.2	67.0	-	-	79.4
22/01/25 0:00	2	75.7	75.4	64.6	-	-	75.7
22/01/25 1:00	-	64.1	-	64.8	-	-	64.1
22/01/25 2:00	-	63.3	-	63.8	-	-	63.3
22/01/25 3:00	-	64.6	-	64.8	-	-	64.6
22/01/25 4:00	-	67.5	-	68.3	-	-	67.5
22/01/25 5:00	-	70.5	-	-	-	-	70.5
	63	70.8	69.6	64.6	66.1	73.0	73.3



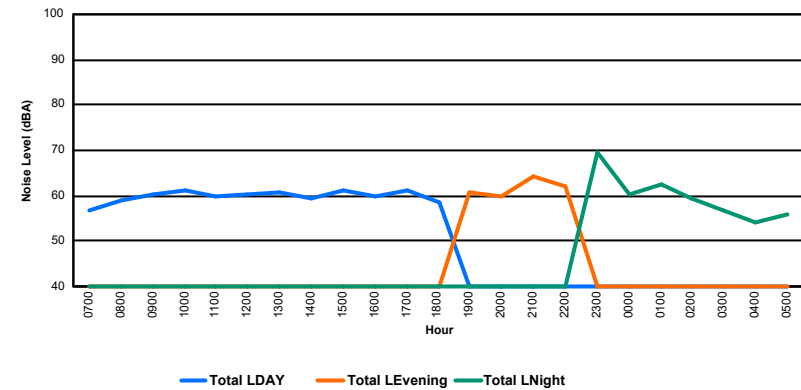
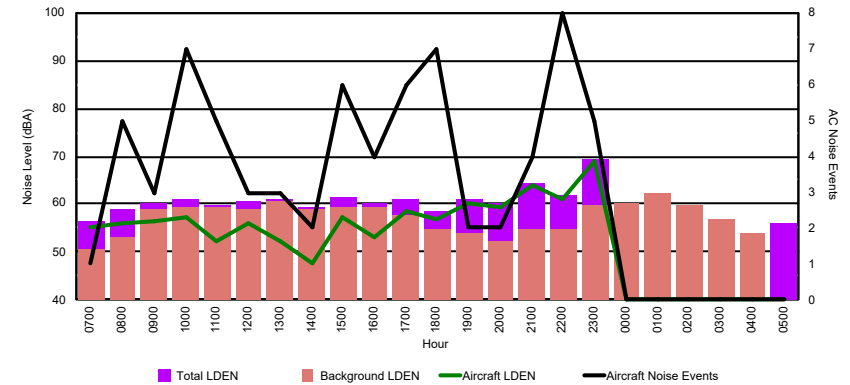


Luxembourg Airport Noise Distribution by Hour

Between 22/01/2025 00:00:00 and 22/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
22/01/25 7:00	1	56.6	55.4	50.6	56.6	-	-
22/01/25 8:00	5	59.0	56.2	53.1	59.0	-	-
22/01/25 9:00	3	60.1	56.4	59.1	60.1	-	-
22/01/25 10:00	7	61.2	57.1	59.2	61.2	-	-
22/01/25 11:00	5	59.9	52.4	59.2	59.9	-	-
22/01/25 12:00	3	60.5	55.9	58.8	60.5	-	-
22/01/25 13:00	3	60.9	52.3	60.5	60.9	-	-
22/01/25 14:00	2	59.2	47.6	58.9	59.2	-	-
22/01/25 15:00	6	61.3	57.2	59.4	61.3	-	-
22/01/25 16:00	4	60.0	53.2	59.2	60.0	-	-
22/01/25 17:00	6	61.0	58.4	57.8	61.0	-	-
22/01/25 18:00	7	58.7	56.7	54.7	58.7	-	-
22/01/25 19:00	2	60.9	60.0	53.9	-	60.9	-
22/01/25 20:00	2	60.0	59.3	52.2	-	60.0	-
22/01/25 21:00	4	64.3	63.9	54.6	-	64.3	-
22/01/25 22:00	8	61.9	61.0	54.8	-	61.9	-
22/01/25 23:00	5	69.5	69.0	59.9	-	-	69.5
23/01/25 0:00	-	60.1	-	60.1	-	-	60.1
23/01/25 1:00	-	62.3	-	62.4	-	-	62.3
23/01/25 2:00	-	59.6	-	59.6	-	-	59.6
23/01/25 3:00	-	56.8	-	56.8	-	-	56.8
23/01/25 4:00	-	54.0	-	54.0	-	-	54.0
23/01/25 5:00	-	56.1	-	-	-	-	56.1
	73	61.5	58.9	58.0	60.0	62.1	62.9

Location: Roodt/Syr NMT # 1



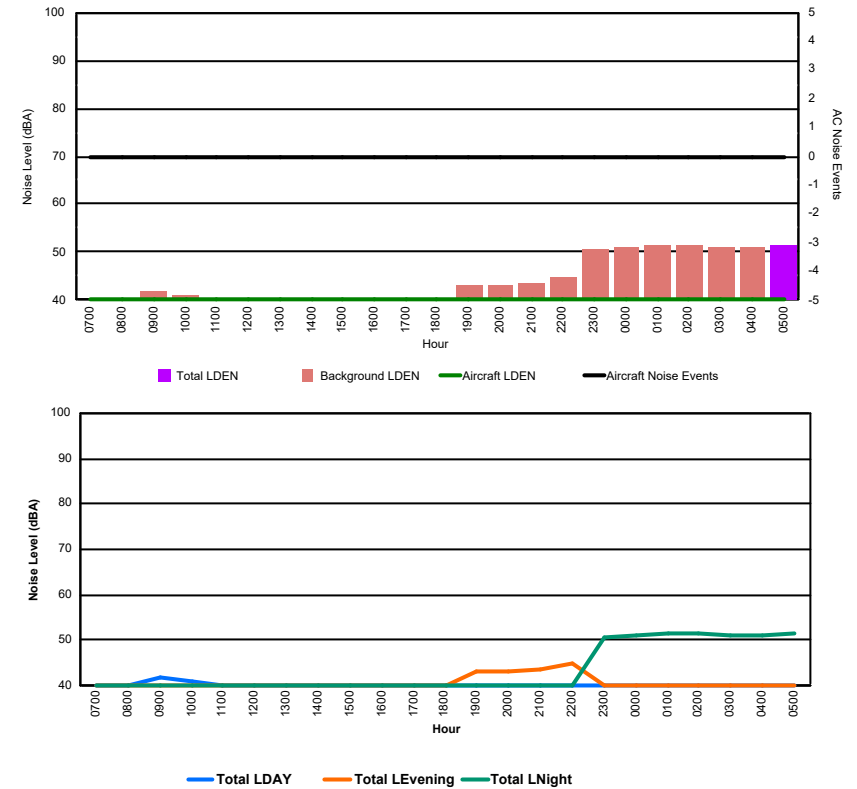


Luxembourg Airport Noise Distribution by Hour

Between 22/01/2025 00:00:00 and 22/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
22/01/25 7:00	-	36.8	-	36.8	36.8	-	-
22/01/25 8:00	-	36.5	-	36.5	36.5	-	-
22/01/25 9:00	-	41.8	-	41.8	41.8	-	-
22/01/25 10:00	-	40.9	-	40.9	40.9	-	-
22/01/25 11:00	-	36.7	-	36.7	36.7	-	-
22/01/25 12:00	-	38.1	-	38.1	38.1	-	-
22/01/25 13:00	-	38.7	-	38.7	38.7	-	-
22/01/25 14:00	-	38.8	-	38.8	38.8	-	-
22/01/25 15:00	-	38.9	-	38.9	38.9	-	-
22/01/25 16:00	-	38.7	-	38.7	38.7	-	-
22/01/25 17:00	-	38.3	-	38.3	38.3	-	-
22/01/25 18:00	-	38.3	-	38.3	38.3	-	-
22/01/25 19:00	-	43.0	-	43.0	-	43.0	-
22/01/25 20:00	-	43.1	-	43.1	-	43.1	-
22/01/25 21:00	-	43.6	-	43.6	-	43.6	-
22/01/25 22:00	-	44.8	-	44.8	-	44.8	-
22/01/25 23:00	-	50.7	-	50.7	-	-	50.7
23/01/25 0:00	-	51.0	-	51.0	-	-	51.0
23/01/25 1:00	-	51.3	-	51.3	-	-	51.3
23/01/25 2:00	-	51.4	-	51.4	-	-	51.4
23/01/25 3:00	-	51.2	-	51.2	-	-	51.2
23/01/25 4:00	-	51.1	-	51.1	-	-	51.1
23/01/25 5:00	-	51.3	-	-	-	-	51.3
	-	46.8	-	46.2	38.8	43.7	51.1

Location: DVOR NMT # 2

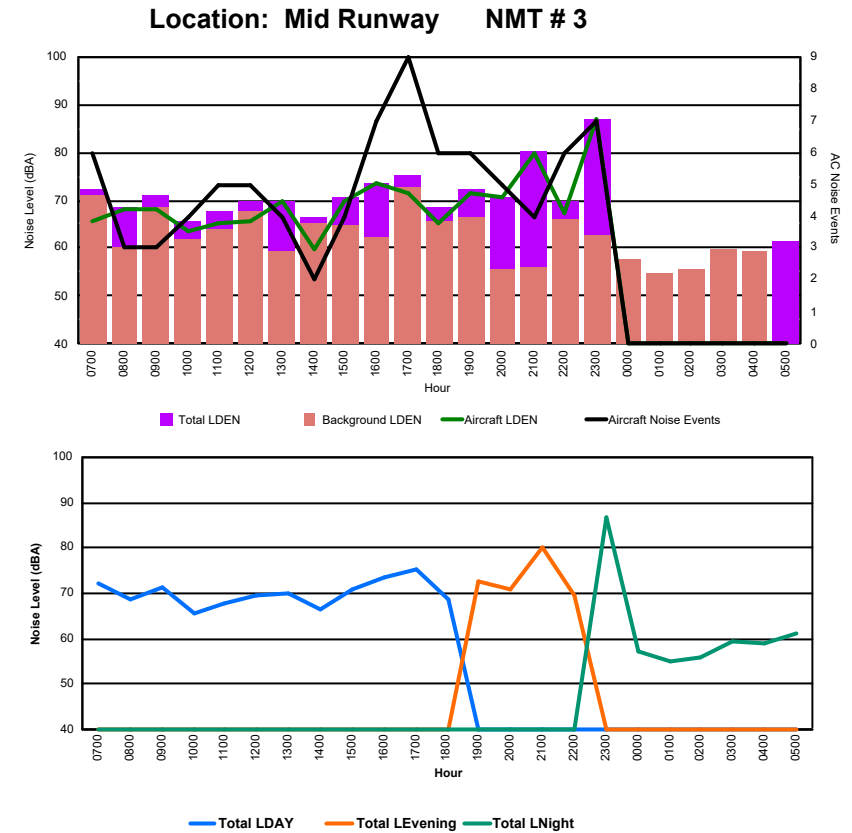




Luxembourg Airport Noise Distribution by Hour

Between 22/01/2025 00:00:00 and 22/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
22/01/25 7:00	6	72.1	65.7	71.0	72.1	-	-
22/01/25 8:00	3	68.7	68.0	60.2	68.7	-	-
22/01/25 9:00	3	71.2	68.0	68.5	71.2	-	-
22/01/25 10:00	4	65.6	63.4	61.8	65.6	-	-
22/01/25 11:00	5	67.6	65.4	64.0	67.6	-	-
22/01/25 12:00	5	69.7	65.7	67.7	69.7	-	-
22/01/25 13:00	4	70.0	69.7	59.3	70.0	-	-
22/01/25 14:00	2	66.4	59.8	65.4	66.4	-	-
22/01/25 15:00	4	70.8	69.6	64.8	70.8	-	-
22/01/25 16:00	7	73.7	73.4	62.5	73.7	-	-
22/01/25 17:00	9	75.3	71.5	72.9	75.3	-	-
22/01/25 18:00	6	68.5	65.3	65.7	68.5	-	-
22/01/25 19:00	6	72.5	71.3	66.4	-	72.5	-
22/01/25 20:00	5	70.7	70.5	55.8	-	70.7	-
22/01/25 21:00	4	80.1	80.0	56.1	-	80.1	-
22/01/25 22:00	6	69.7	67.1	66.2	-	69.7	-
22/01/25 23:00	7	86.7	86.7	62.6	-	-	86.7
23/01/25 0:00	-	57.4	-	57.5	-	-	57.4
23/01/25 1:00	-	54.9	-	54.9	-	-	54.9
23/01/25 2:00	-	55.8	-	55.8	-	-	55.8
23/01/25 3:00	-	59.6	-	59.7	-	-	59.6
23/01/25 4:00	-	59.1	-	59.2	-	-	59.1
23/01/25 5:00	-	61.3	-	-	-	-	61.3
	86	75.2	74.7	65.3	70.9	75.5	78.3

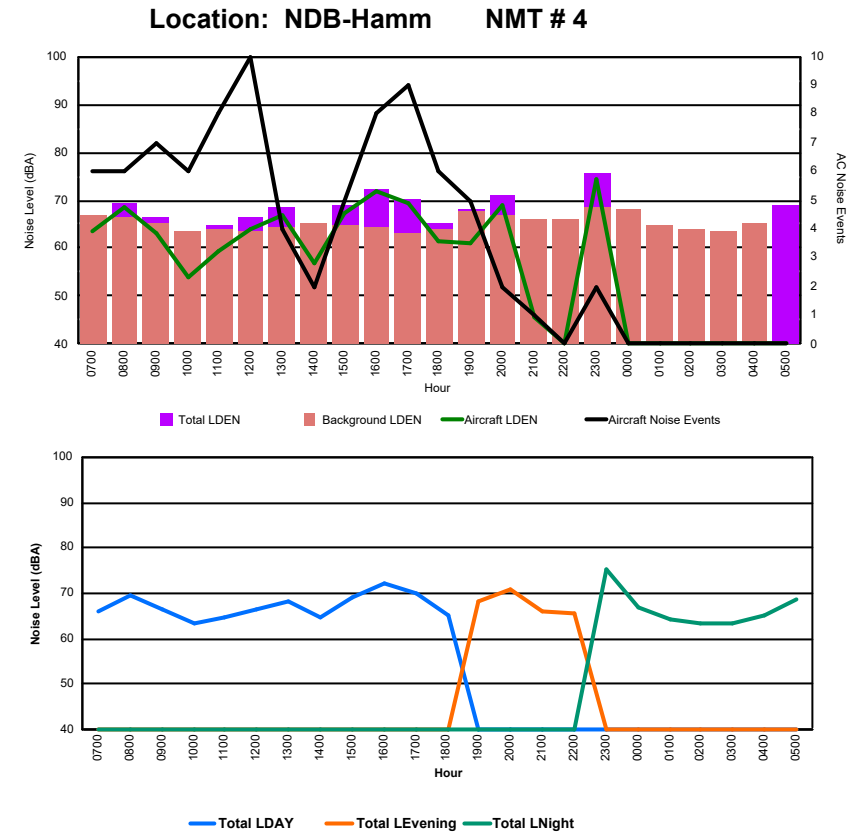




Luxembourg Airport Noise Distribution by Hour

Between 22/01/2025 00:00:00 and 22/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
22/01/25 7:00	6	66.1	63.5	66.7	66.1	-	-
22/01/25 8:00	6	69.4	68.4	66.3	69.4	-	-
22/01/25 9:00	7	66.3	63.1	65.1	66.3	-	-
22/01/25 10:00	6	63.3	54.0	63.4	63.3	-	-
22/01/25 11:00	8	64.6	59.5	64.0	64.6	-	-
22/01/25 12:00	10	66.4	64.0	63.5	66.4	-	-
22/01/25 13:00	4	68.4	66.8	64.3	68.4	-	-
22/01/25 14:00	2	64.7	56.8	65.4	64.7	-	-
22/01/25 15:00	5	69.0	67.5	64.9	69.0	-	-
22/01/25 16:00	8	72.4	71.9	64.5	72.4	-	-
22/01/25 17:00	9	70.1	69.4	63.0	70.1	-	-
22/01/25 18:00	6	65.3	61.3	64.0	65.3	-	-
22/01/25 19:00	5	68.3	61.2	67.8	-	68.3	-
22/01/25 20:00	2	71.0	68.9	66.9	-	71.0	-
22/01/25 21:00	1	66.0	45.8	66.0	-	66.0	-
22/01/25 22:00	-	65.7	-	66.2	-	65.7	-
22/01/25 23:00	2	75.5	74.5	68.7	-	-	75.5
23/01/25 0:00	-	66.8	-	68.1	-	-	66.8
23/01/25 1:00	-	64.1	-	64.8	-	-	64.1
23/01/25 2:00	-	63.2	-	63.9	-	-	63.2
23/01/25 3:00	-	63.6	-	63.7	-	-	63.6
23/01/25 4:00	-	65.1	-	65.2	-	-	65.1
23/01/25 5:00	-	68.8	-	-	-	-	68.8
	87	68.4	65.9	65.4	68.0	68.3	69.2



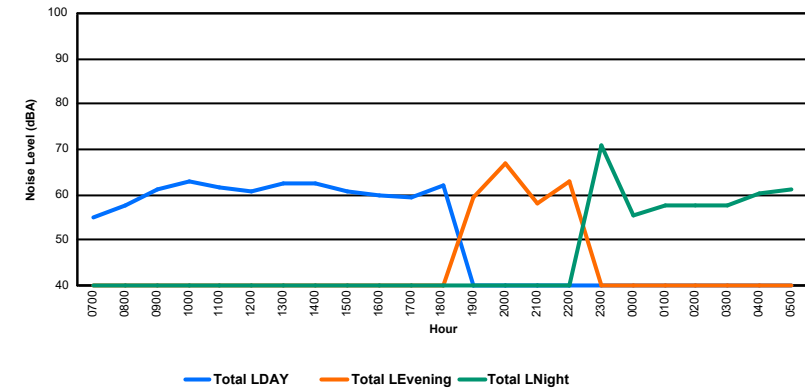
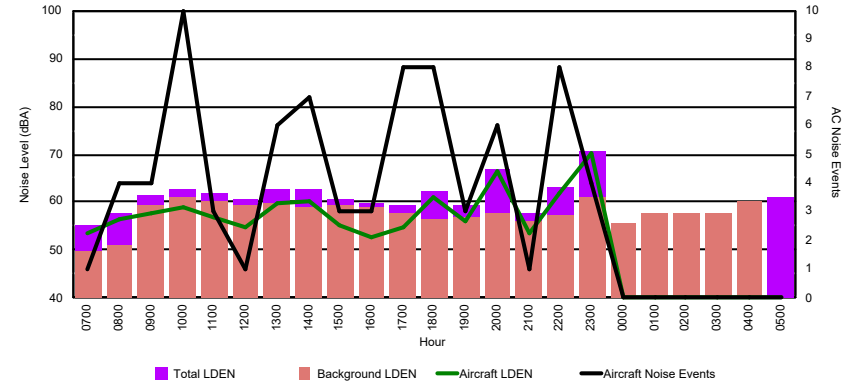


Luxembourg Airport Noise Distribution by Hour

Between 23/01/2025 00:00:00 and 23/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
23/01/25 7:00	1	55.0	53.5	49.9	55.0	-	-
23/01/25 8:00	4	57.6	56.5	51.2	57.6	-	-
23/01/25 9:00	4	61.4	57.5	59.3	61.4	-	-
23/01/25 10:00	10	62.9	59.1	61.1	62.9	-	-
23/01/25 11:00	3	61.7	57.0	60.2	61.7	-	-
23/01/25 12:00	1	60.8	54.9	59.5	60.8	-	-
23/01/25 13:00	6	62.7	59.9	59.7	62.7	-	-
23/01/25 14:00	7	62.7	60.4	59.1	62.7	-	-
23/01/25 15:00	3	60.7	55.1	59.3	60.7	-	-
23/01/25 16:00	3	59.8	52.8	58.9	59.8	-	-
23/01/25 17:00	8	59.4	54.8	57.6	59.4	-	-
23/01/25 18:00	8	62.2	61.1	56.5	62.2	-	-
23/01/25 19:00	3	59.4	56.0	56.8	-	59.4	-
23/01/25 20:00	6	66.9	66.4	57.6	-	66.9	-
23/01/25 21:00	1	57.9	53.4	55.9	-	57.9	-
23/01/25 22:00	8	63.0	61.8	57.1	-	63.0	-
23/01/25 23:00	4	70.8	70.2	61.2	-	-	70.8
24/01/25 0:00	-	55.6	-	55.6	-	-	55.6
24/01/25 1:00	-	57.5	-	57.5	-	-	57.5
24/01/25 2:00	-	57.5	-	57.5	-	-	57.5
24/01/25 3:00	-	57.7	-	57.7	-	-	57.7
24/01/25 4:00	-	60.2	-	60.2	-	-	60.2
24/01/25 5:00	-	61.1	-	-	-	-	61.1
	80	62.4	60.2	58.2	61.1	63.2	63.7

Location: Roodt/Syr NMT # 1



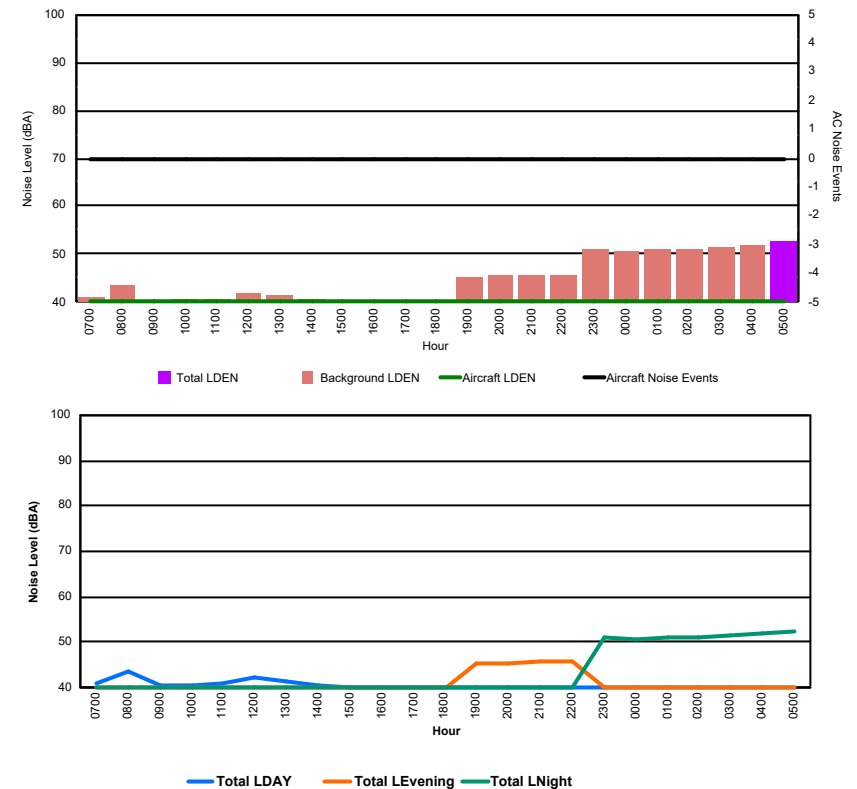


Luxembourg Airport Noise Distribution by Hour

Between 23/01/2025 00:00:00 and 23/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
23/01/25 7:00	-	40.9	-	40.9	40.9	-	-
23/01/25 8:00	-	43.7	-	43.7	43.7	-	-
23/01/25 9:00	-	40.4	-	40.4	40.4	-	-
23/01/25 10:00	-	40.5	-	40.5	40.5	-	-
23/01/25 11:00	-	40.8	-	40.8	40.8	-	-
23/01/25 12:00	-	42.0	-	42.0	42.0	-	-
23/01/25 13:00	-	41.5	-	41.5	41.5	-	-
23/01/25 14:00	-	40.6	-	40.6	40.6	-	-
23/01/25 15:00	-	40.1	-	40.1	40.1	-	-
23/01/25 16:00	-	40.1	-	40.1	40.1	-	-
23/01/25 17:00	-	40.0	-	40.0	40.0	-	-
23/01/25 18:00	-	40.1	-	40.1	40.1	-	-
23/01/25 19:00	-	45.1	-	45.1	-	45.1	-
23/01/25 20:00	-	45.5	-	45.5	-	45.5	-
23/01/25 21:00	-	45.8	-	45.8	-	45.8	-
23/01/25 22:00	-	45.8	-	45.8	-	45.8	-
23/01/25 23:00	-	51.0	-	51.0	-	-	51.0
24/01/25 0:00	-	50.8	-	50.8	-	-	50.8
24/01/25 1:00	-	51.1	-	51.1	-	-	51.1
24/01/25 2:00	-	51.1	-	51.1	-	-	51.1
24/01/25 3:00	-	51.4	-	51.4	-	-	51.4
24/01/25 4:00	-	51.9	-	51.9	-	-	51.9
24/01/25 5:00	-	52.5	-	-	-	-	52.5
	-	47.4	-	46.8	41.0	45.6	51.4

Location: DVOR NMT # 2

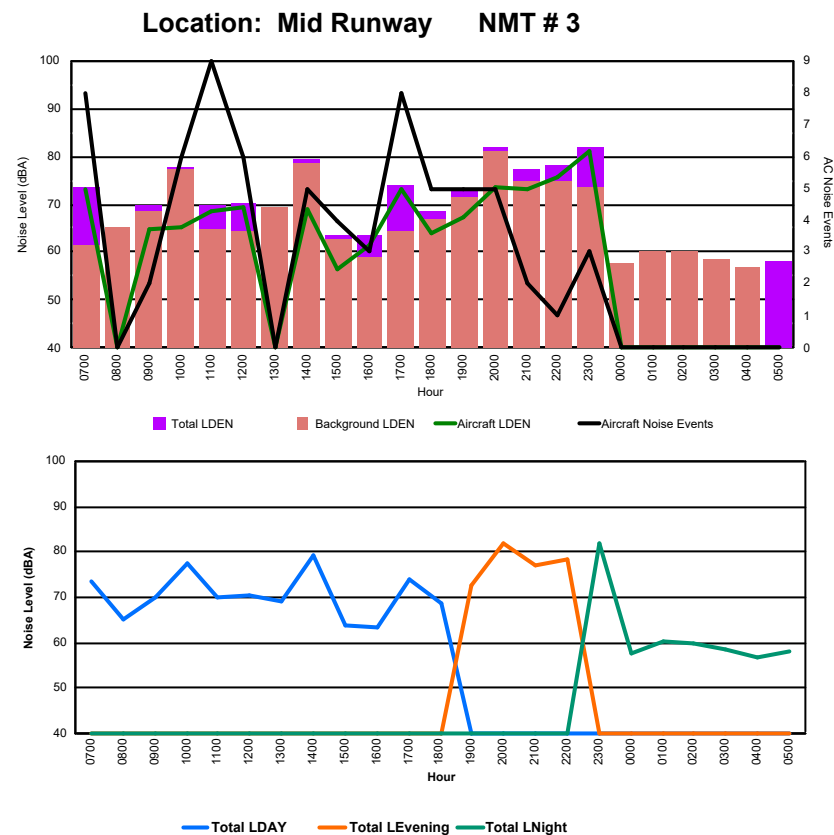




Luxembourg Airport Noise Distribution by Hour

Between 23/01/2025 00:00:00 and 23/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
23/01/25 7:00	8	73.4	73.2	61.4	73.4	-	-
23/01/25 8:00	-	65.2	-	65.2	65.2	-	-
23/01/25 9:00	2	69.9	64.6	68.5	69.9	-	-
23/01/25 10:00	6	77.6	65.3	77.3	77.6	-	-
23/01/25 11:00	9	70.0	68.6	64.6	70.0	-	-
23/01/25 12:00	6	70.4	69.2	64.2	70.4	-	-
23/01/25 13:00	-	69.2	-	69.3	69.2	-	-
23/01/25 14:00	5	79.2	68.9	78.7	79.2	-	-
23/01/25 15:00	4	63.7	56.3	62.9	63.7	-	-
23/01/25 16:00	3	63.5	61.5	59.1	63.5	-	-
23/01/25 17:00	8	73.8	73.3	64.4	73.8	-	-
23/01/25 18:00	5	68.6	64.0	66.8	68.6	-	-
23/01/25 19:00	5	72.8	67.2	71.4	-	72.8	-
23/01/25 20:00	5	81.7	73.5	81.0	-	81.7	-
23/01/25 21:00	2	77.2	73.3	74.9	-	77.2	-
23/01/25 22:00	1	78.2	75.7	74.7	-	78.2	-
23/01/25 23:00	3	81.7	81.0	73.6	-	-	81.7
24/01/25 0:00	-	57.8	-	57.9	-	-	57.8
24/01/25 1:00	-	60.1	-	60.3	-	-	60.1
24/01/25 2:00	-	59.9	-	60.1	-	-	59.9
24/01/25 3:00	-	58.5	-	58.6	-	-	58.5
24/01/25 4:00	-	56.8	-	56.8	-	-	56.8
24/01/25 5:00	-	58.1	-	-	-	-	58.1
	72	74.7	71.0	72.3	73.0	78.5	73.4

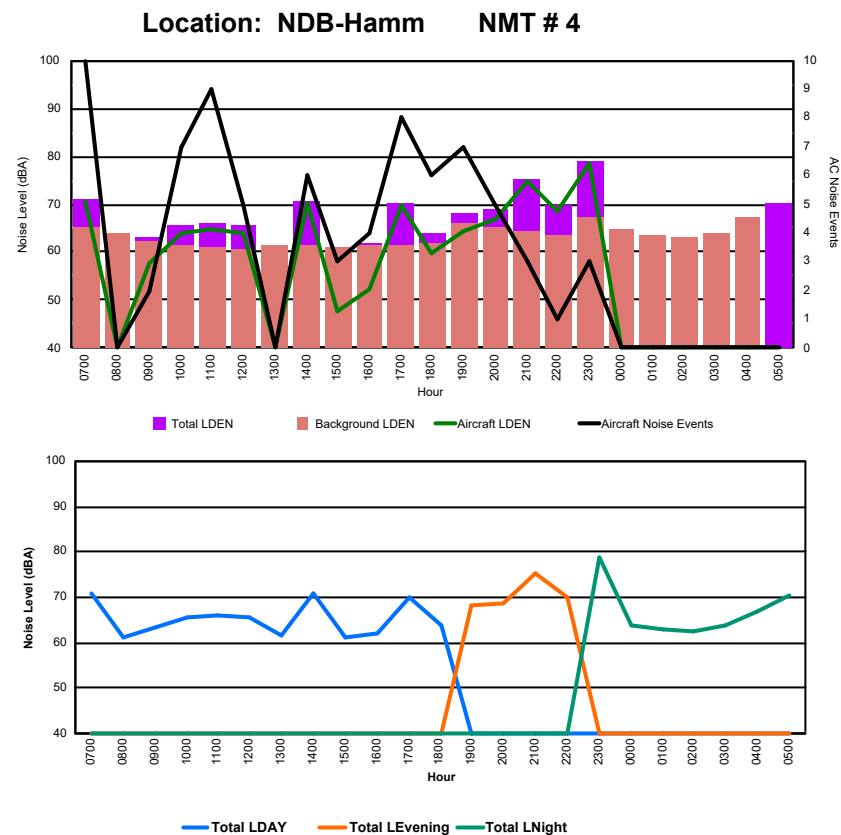




Luxembourg Airport Noise Distribution by Hour

Between 23/01/2025 00:00:00 and 23/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
23/01/25 7:00	10	70.9	70.7	65.1	70.9	-	-
23/01/25 8:00	-	61.0	-	64.0	61.0	-	-
23/01/25 9:00	2	63.3	57.9	62.1	63.3	-	-
23/01/25 10:00	7	65.8	63.9	61.4	65.8	-	-
23/01/25 11:00	9	66.1	64.7	60.9	66.1	-	-
23/01/25 12:00	5	65.5	63.9	60.6	65.5	-	-
23/01/25 13:00	-	61.6	-	61.6	61.6	-	-
23/01/25 14:00	6	70.8	70.3	61.4	70.8	-	-
23/01/25 15:00	3	61.2	47.7	61.0	61.2	-	-
23/01/25 16:00	4	62.0	52.4	61.6	62.0	-	-
23/01/25 17:00	8	70.2	69.6	61.5	70.2	-	-
23/01/25 18:00	6	63.9	59.9	61.9	63.9	-	-
23/01/25 19:00	7	68.1	64.2	66.2	-	68.1	-
23/01/25 20:00	5	68.9	66.7	65.0	-	68.9	-
23/01/25 21:00	3	75.2	74.9	64.3	-	75.2	-
23/01/25 22:00	1	69.8	68.6	63.5	-	69.8	-
23/01/25 23:00	3	78.9	78.6	67.2	-	-	78.9
24/01/25 0:00	-	63.8	-	64.7	-	-	63.8
24/01/25 1:00	-	62.9	-	63.6	-	-	62.9
24/01/25 2:00	-	62.6	-	63.2	-	-	62.6
24/01/25 3:00	-	63.9	-	64.1	-	-	63.9
24/01/25 4:00	-	66.7	-	67.4	-	-	66.7
24/01/25 5:00	-	70.4	-	-	-	-	70.4
	79	69.7	68.4	63.6	66.7	71.5	71.6



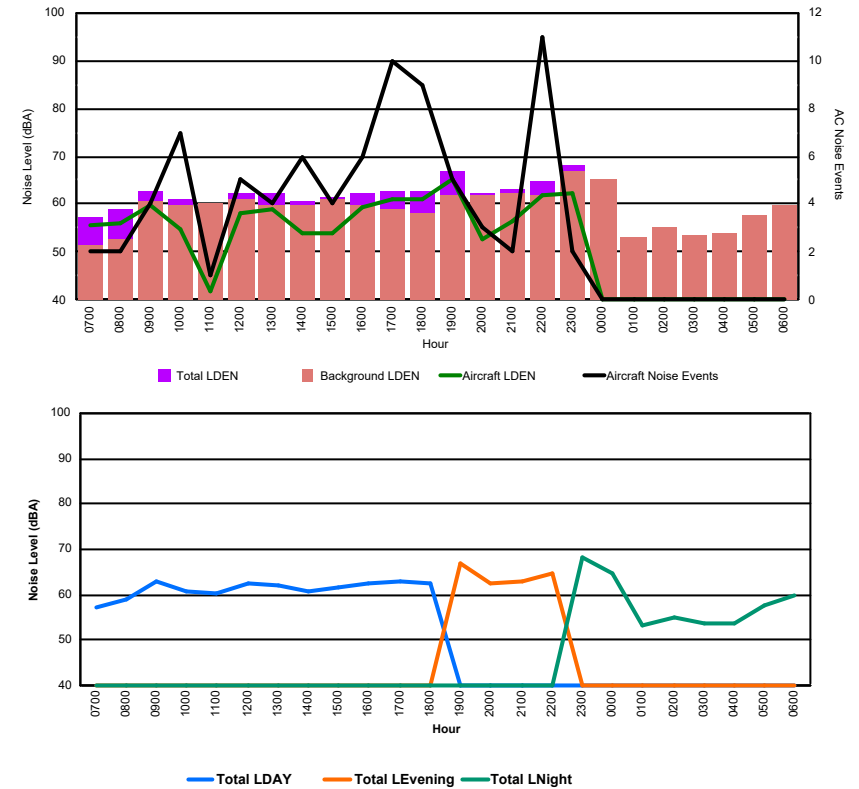


Luxembourg Airport Noise Distribution by Hour

Between 24/01/2025 00:00:00 and 24/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
24/01/25 7:00	2	57.1	55.8	51.3	57.1	-	-
24/01/25 8:00	2	58.8	55.9	52.7	58.8	-	-
24/01/25 9:00	4	62.8	59.9	60.7	62.8	-	-
24/01/25 10:00	7	60.9	54.9	59.8	60.9	-	-
24/01/25 11:00	1	60.3	42.0	60.3	60.3	-	-
24/01/25 12:00	5	62.4	58.1	60.9	62.4	-	-
24/01/25 13:00	4	62.1	59.0	59.6	62.1	-	-
24/01/25 14:00	6	60.6	53.8	59.7	60.6	-	-
24/01/25 15:00	4	61.6	53.9	61.0	61.6	-	-
24/01/25 16:00	6	62.4	59.2	59.9	62.4	-	-
24/01/25 17:00	10	62.9	60.9	59.0	62.9	-	-
24/01/25 18:00	9	62.7	61.1	58.0	62.7	-	-
24/01/25 19:00	5	66.8	65.1	62.0	-	66.8	-
24/01/25 20:00	3	62.4	52.5	62.0	-	62.4	-
24/01/25 21:00	2	63.1	56.3	62.2	-	63.1	-
24/01/25 22:00	11	64.7	62.0	61.8	-	64.7	-
24/01/25 23:00	2	68.1	62.4	66.8	-	-	68.1
25/01/25 0:00	-	64.8	-	65.0	-	-	64.8
25/01/25 1:00	-	53.2	-	53.2	-	-	53.2
25/01/25 2:00	-	54.9	-	55.0	-	-	54.9
25/01/25 3:00	-	53.5	-	53.5	-	-	53.5
25/01/25 4:00	-	53.8	-	53.8	-	-	53.8
25/01/25 5:00	-	57.8	-	57.8	-	-	57.8
25/01/25 6:00	-	59.7	-	59.8	-	-	59.7
	83	62.3	57.8	60.5	61.5	64.6	61.8

Location: Roodt/Syr NMT # 1



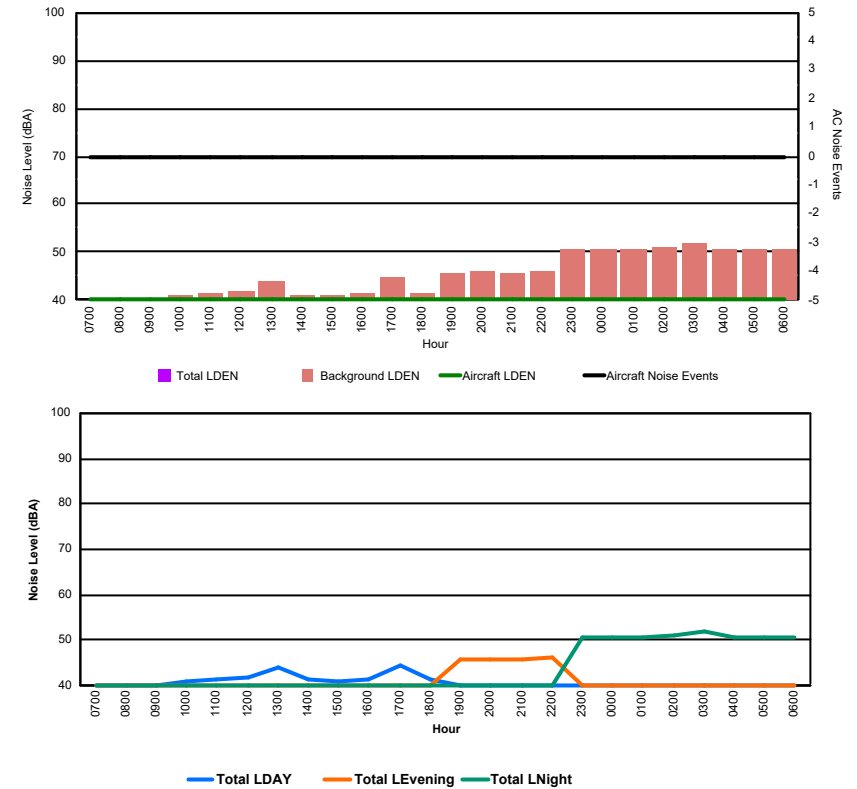


Luxembourg Airport Noise Distribution by Hour

Between 24/01/2025 00:00:00 and 24/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
24/01/25 7:00	-	40.2	-	40.2	40.2	-	-
24/01/25 8:00	-	40.1	-	40.1	40.1	-	-
24/01/25 9:00	-	40.2	-	40.2	40.2	-	-
24/01/25 10:00	-	41.0	-	41.0	41.0	-	-
24/01/25 11:00	-	41.3	-	41.3	41.3	-	-
24/01/25 12:00	-	41.9	-	41.9	41.9	-	-
24/01/25 13:00	-	43.9	-	43.9	43.9	-	-
24/01/25 14:00	-	41.2	-	41.2	41.2	-	-
24/01/25 15:00	-	41.1	-	41.1	41.1	-	-
24/01/25 16:00	-	41.5	-	41.5	41.5	-	-
24/01/25 17:00	-	44.6	-	44.6	44.6	-	-
24/01/25 18:00	-	41.3	-	41.3	41.3	-	-
24/01/25 19:00	-	45.8	-	45.8	-	45.8	-
24/01/25 20:00	-	45.9	-	45.9	-	45.9	-
24/01/25 21:00	-	45.8	-	45.8	-	45.8	-
24/01/25 22:00	-	46.1	-	46.1	-	46.1	-
24/01/25 23:00	-	50.8	-	50.8	-	-	50.8
25/01/25 0:00	-	50.8	-	50.8	-	-	50.8
25/01/25 1:00	-	50.8	-	50.8	-	-	50.8
25/01/25 2:00	-	50.9	-	50.9	-	-	50.9
25/01/25 3:00	-	51.9	-	51.9	-	-	51.9
25/01/25 4:00	-	50.7	-	50.7	-	-	50.7
25/01/25 5:00	-	50.8	-	50.8	-	-	50.8
25/01/25 6:00	-	50.7	-	50.7	-	-	50.7
	-	47.4	-	47.4	41.8	45.9	50.9

Location: DVOR NMT # 2

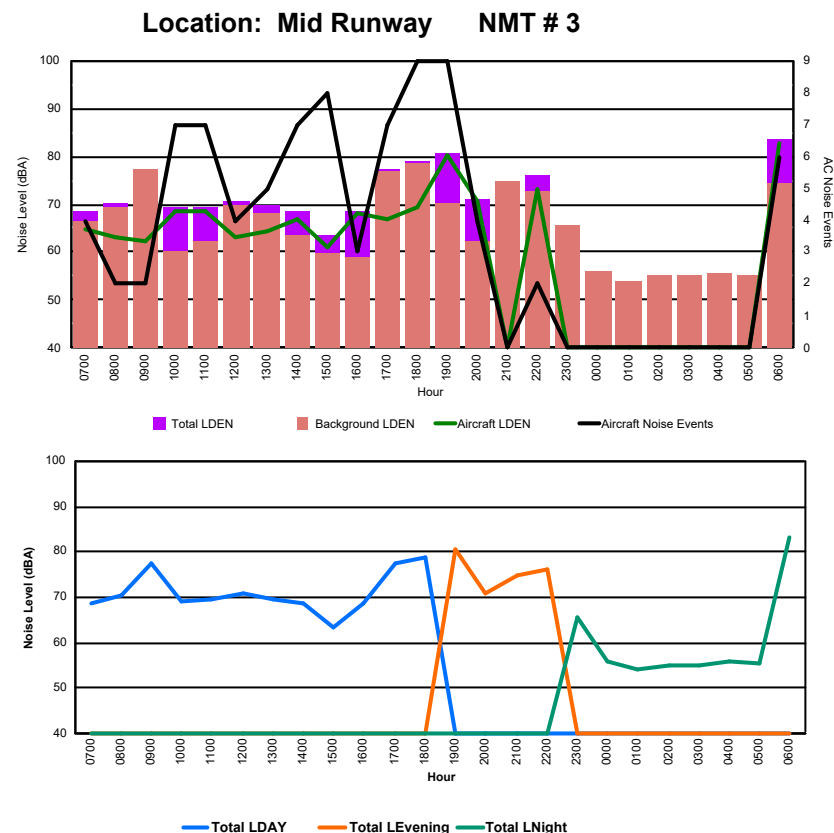




Luxembourg Airport Noise Distribution by Hour

Between 24/01/2025 00:00:00 and 24/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
24/01/25 7:00	4	68.5	64.7	66.3	68.5	-	-
24/01/25 8:00	2	70.3	63.0	69.4	70.3	-	-
24/01/25 9:00	2	77.5	62.4	77.4	77.5	-	-
24/01/25 10:00	7	69.2	68.6	60.4	69.2	-	-
24/01/25 11:00	7	69.4	68.5	62.2	69.4	-	-
24/01/25 12:00	4	70.7	63.1	69.8	70.7	-	-
24/01/25 13:00	5	69.7	64.2	68.3	69.7	-	-
24/01/25 14:00	7	68.6	66.9	63.6	68.6	-	-
24/01/25 15:00	8	63.5	61.2	59.7	63.5	-	-
24/01/25 16:00	3	68.7	68.3	58.9	68.7	-	-
24/01/25 17:00	7	77.3	66.8	76.9	77.3	-	-
24/01/25 18:00	9	78.9	69.3	78.4	78.9	-	-
24/01/25 19:00	9	80.8	80.4	70.1	-	80.8	-
24/01/25 20:00	4	71.1	70.5	62.5	-	71.1	-
24/01/25 21:00	-	74.9	-	74.9	-	74.9	-
24/01/25 22:00	2	76.1	73.3	72.8	-	76.1	-
24/01/25 23:00	-	65.8	-	65.8	-	-	65.8
25/01/25 0:00	-	56.0	-	56.0	-	-	56.0
25/01/25 1:00	-	53.9	-	54.0	-	-	53.9
25/01/25 2:00	-	55.0	-	55.0	-	-	55.0
25/01/25 3:00	-	55.2	-	55.3	-	-	55.2
25/01/25 4:00	-	55.8	-	55.8	-	-	55.8
25/01/25 5:00	-	55.3	-	55.3	-	-	55.3
25/01/25 6:00	6	83.4	82.8	74.3	-	-	83.4
	86	74.6	72.0	71.0	73.4	77.1	74.5

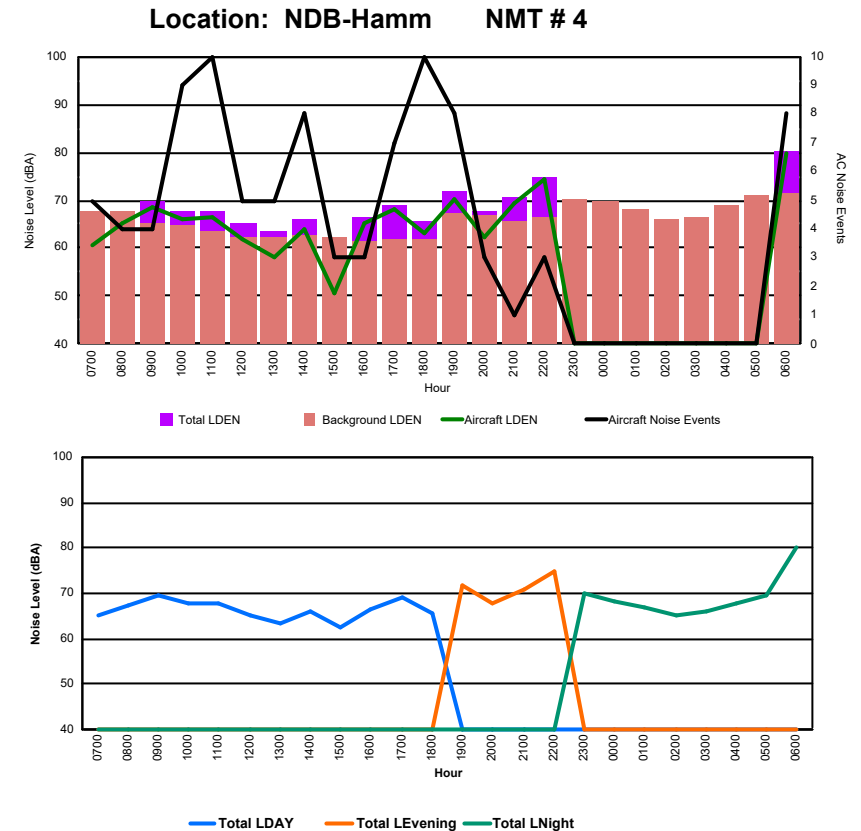




Luxembourg Airport Noise Distribution by Hour

Between 24/01/2025 00:00:00 and 24/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
24/01/25 7:00	5	65.3	60.8	67.7	65.3	-	-
24/01/25 8:00	4	67.5	65.2	67.6	67.5	-	-
24/01/25 9:00	4	69.7	68.4	65.4	69.7	-	-
24/01/25 10:00	9	67.9	66.2	64.7	67.9	-	-
24/01/25 11:00	10	67.8	66.3	63.4	67.8	-	-
24/01/25 12:00	5	65.0	61.8	62.5	65.0	-	-
24/01/25 13:00	5	63.5	58.1	62.2	63.5	-	-
24/01/25 14:00	8	66.2	64.0	62.6	66.2	-	-
24/01/25 15:00	3	62.5	50.7	62.5	62.5	-	-
24/01/25 16:00	3	66.6	65.0	61.4	66.6	-	-
24/01/25 17:00	7	69.0	68.1	61.9	69.0	-	-
24/01/25 18:00	10	65.5	63.2	62.0	65.5	-	-
24/01/25 19:00	8	71.9	70.3	67.3	-	71.9	-
24/01/25 20:00	3	67.9	62.1	66.8	-	67.9	-
24/01/25 21:00	1	70.8	69.2	65.8	-	70.8	-
24/01/25 22:00	3	74.8	74.3	66.3	-	74.8	-
24/01/25 23:00	-	70.1	-	70.4	-	-	70.1
25/01/25 0:00	-	68.1	-	69.7	-	-	68.1
25/01/25 1:00	-	66.8	-	68.1	-	-	66.8
25/01/25 2:00	-	65.2	-	66.1	-	-	65.2
25/01/25 3:00	-	66.0	-	66.5	-	-	66.0
25/01/25 4:00	-	67.9	-	69.0	-	-	67.9
25/01/25 5:00	-	69.5	-	71.2	-	-	69.5
25/01/25 6:00	8	80.2	79.8	71.3	-	-	80.2
	96	70.5	68.7	67.0	66.8	72.0	72.7



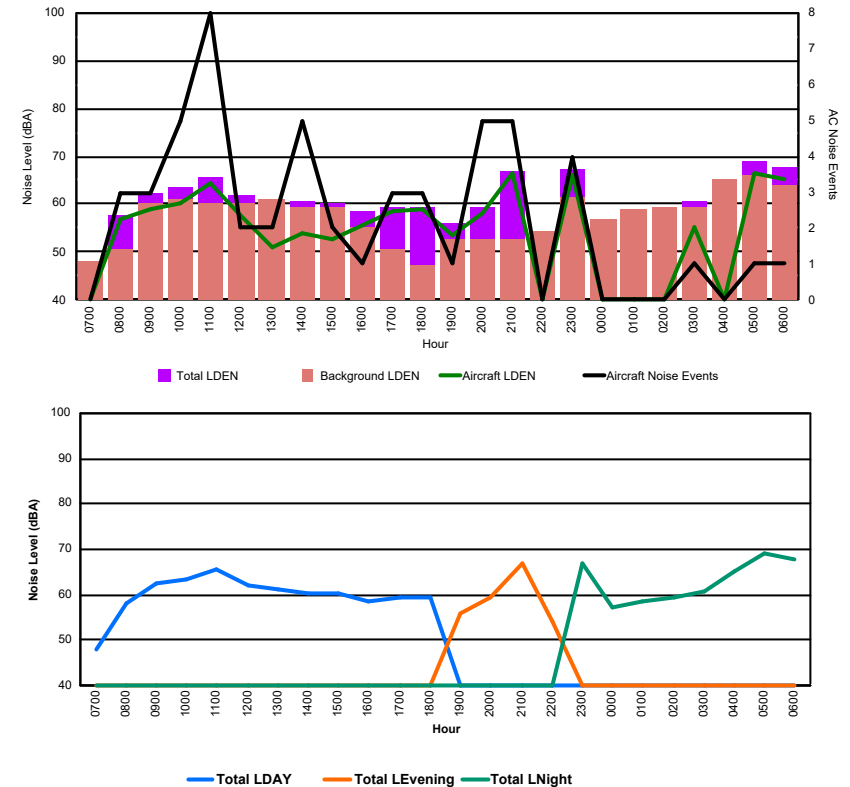


Luxembourg Airport Noise Distribution by Hour

Between 25/01/2025 00:00:00 and 25/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
25/01/25 7:00	-	48.1	-	48.2	48.1	-	-
25/01/25 8:00	3	57.9	56.9	50.8	57.9	-	-
25/01/25 9:00	3	62.5	59.0	60.0	62.5	-	-
25/01/25 10:00	5	63.6	60.2	61.1	63.6	-	-
25/01/25 11:00	8	65.6	64.2	60.3	65.6	-	-
25/01/25 12:00	2	61.9	57.5	60.1	61.9	-	-
25/01/25 13:00	2	61.1	51.2	60.9	61.1	-	-
25/01/25 14:00	5	60.5	54.1	59.5	60.5	-	-
25/01/25 15:00	2	60.3	52.6	59.5	60.3	-	-
25/01/25 16:00	1	58.4	55.7	55.1	58.4	-	-
25/01/25 17:00	3	59.3	58.7	50.5	59.3	-	-
25/01/25 18:00	3	59.4	59.1	47.4	59.4	-	-
25/01/25 19:00	1	56.0	53.5	52.6	-	56.0	-
25/01/25 20:00	5	59.3	58.3	52.5	-	59.3	-
25/01/25 21:00	5	66.8	66.6	52.6	-	66.8	-
25/01/25 22:00	-	54.2	-	54.2	-	54.2	-
25/01/25 23:00	4	67.1	65.9	61.5	-	-	67.1
26/01/25 0:00	-	57.0	-	57.0	-	-	57.0
26/01/25 1:00	-	58.7	-	58.8	-	-	58.7
26/01/25 2:00	-	59.2	-	59.3	-	-	59.2
26/01/25 3:00	1	60.8	55.0	59.5	-	-	60.8
26/01/25 4:00	-	65.3	-	65.4	-	-	65.3
26/01/25 5:00	1	69.1	66.4	66.0	-	-	69.1
26/01/25 6:00	1	67.6	65.1	64.1	-	-	67.6
	55	63.0	60.2	59.9	61.2	62.0	65.1

Location: Roodt/Syr NMT # 1



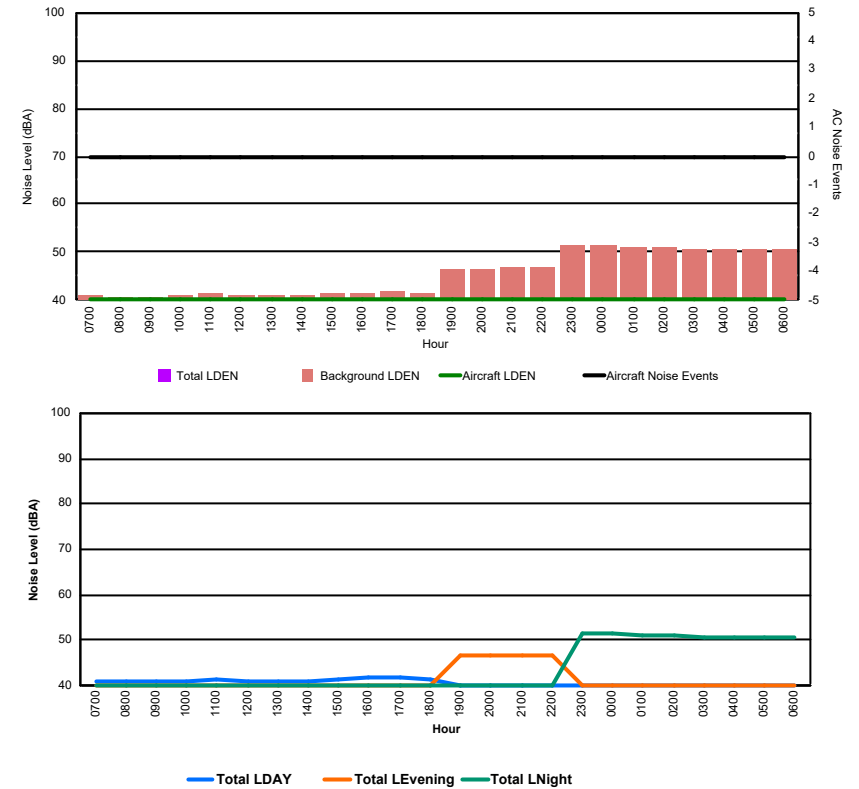


Luxembourg Airport Noise Distribution by Hour

Between 25/01/2025 00:00:00 and 25/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
25/01/25 7:00	-	40.9	-	40.9	40.9	-	-
25/01/25 8:00	-	40.8	-	40.8	40.8	-	-
25/01/25 9:00	-	40.7	-	40.7	40.7	-	-
25/01/25 10:00	-	41.0	-	41.0	41.0	-	-
25/01/25 11:00	-	41.5	-	41.5	41.5	-	-
25/01/25 12:00	-	40.9	-	40.9	40.9	-	-
25/01/25 13:00	-	41.1	-	41.1	41.1	-	-
25/01/25 14:00	-	41.1	-	41.1	41.1	-	-
25/01/25 15:00	-	41.5	-	41.5	41.5	-	-
25/01/25 16:00	-	41.6	-	41.6	41.6	-	-
25/01/25 17:00	-	41.7	-	41.7	41.7	-	-
25/01/25 18:00	-	41.5	-	41.5	41.5	-	-
25/01/25 19:00	-	46.4	-	46.4	-	46.4	-
25/01/25 20:00	-	46.6	-	46.6	-	46.6	-
25/01/25 21:00	-	46.8	-	46.8	-	46.8	-
25/01/25 22:00	-	46.8	-	46.8	-	46.8	-
25/01/25 23:00	-	51.5	-	51.5	-	-	51.5
26/01/25 0:00	-	51.5	-	51.5	-	-	51.5
26/01/25 1:00	-	51.2	-	51.2	-	-	51.2
26/01/25 2:00	-	51.2	-	51.2	-	-	51.2
26/01/25 3:00	-	50.8	-	50.8	-	-	50.8
26/01/25 4:00	-	50.8	-	50.8	-	-	50.8
26/01/25 5:00	-	50.7	-	50.7	-	-	50.7
26/01/25 6:00	-	50.5	-	50.5	-	-	50.5
	-	47.5	-	47.5	41.2	46.7	51.0

Location: DVOR NMT # 2

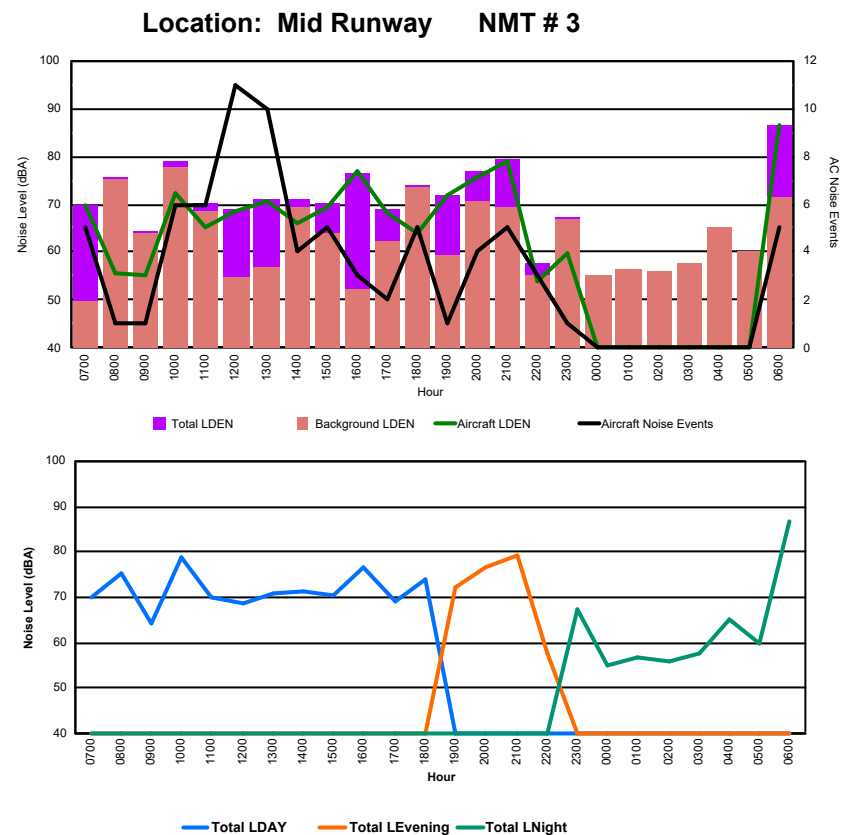




Luxembourg Airport Noise Distribution by Hour

Between 25/01/2025 00:00:00 and 25/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
25/01/25 7:00	5	69.8	69.8	49.7	69.8	-	-
25/01/25 8:00	1	75.5	55.8	75.4	75.5	-	-
25/01/25 9:00	1	64.4	55.1	63.9	64.4	-	-
25/01/25 10:00	6	78.8	72.5	77.7	78.8	-	-
25/01/25 11:00	6	70.2	65.2	68.5	70.2	-	-
25/01/25 12:00	11	68.8	68.6	54.7	68.8	-	-
25/01/25 13:00	10	70.9	70.7	56.7	70.9	-	-
25/01/25 14:00	4	71.2	66.1	69.5	71.2	-	-
25/01/25 15:00	5	70.4	69.3	64.0	70.4	-	-
25/01/25 16:00	3	76.6	76.7	52.2	76.6	-	-
25/01/25 17:00	2	69.1	68.1	62.3	69.1	-	-
25/01/25 18:00	5	74.1	63.9	73.7	74.1	-	-
25/01/25 19:00	1	72.0	71.7	59.3	-	72.0	-
25/01/25 20:00	4	76.8	75.6	70.5	-	76.8	-
25/01/25 21:00	5	79.3	78.8	69.5	-	79.3	-
25/01/25 22:00	3	57.5	53.9	55.1	-	57.5	-
25/01/25 23:00	1	67.4	59.7	66.7	-	-	67.4
26/01/25 0:00	-	55.1	-	55.1	-	-	55.1
26/01/25 1:00	-	56.6	-	56.6	-	-	56.6
26/01/25 2:00	-	55.9	-	55.9	-	-	55.9
26/01/25 3:00	-	57.7	-	57.7	-	-	57.7
26/01/25 4:00	-	65.2	-	65.3	-	-	65.2
26/01/25 5:00	-	60.0	-	60.1	-	-	60.0
26/01/25 6:00	5	86.6	86.4	71.5	-	-	86.6
	78	75.6	74.5	68.9	73.3	75.7	77.7

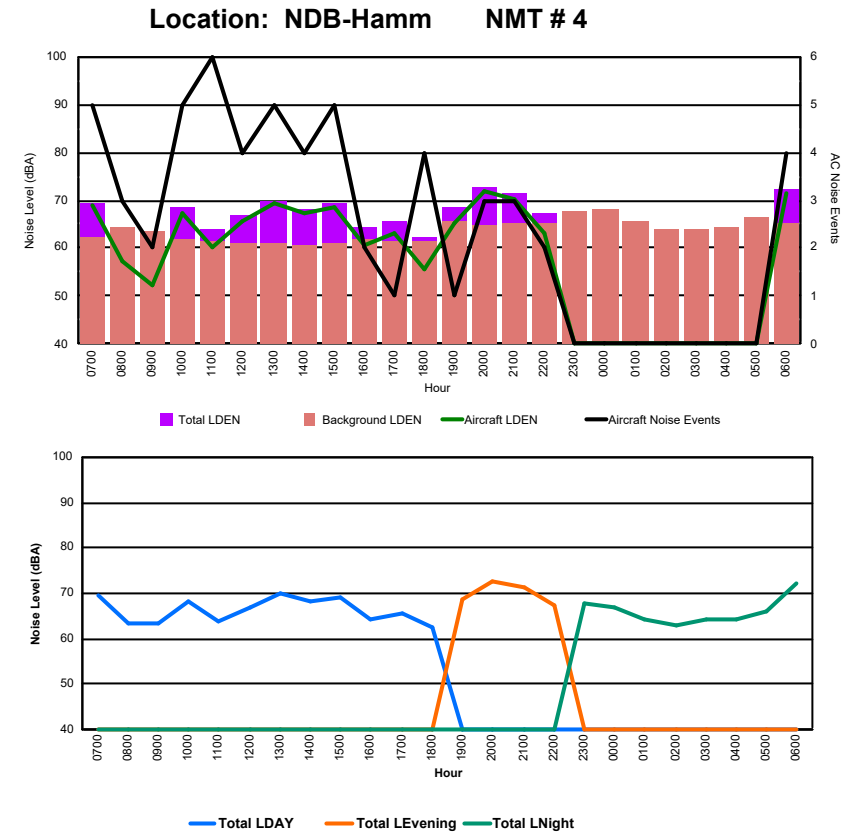




Luxembourg Airport Noise Distribution by Hour

Between 25/01/2025 00:00:00 and 25/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
25/01/25 7:00	5	69.4	68.8	62.2	69.4	-	-
25/01/25 8:00	3	63.2	57.2	64.5	63.2	-	-
25/01/25 9:00	2	63.2	52.1	63.5	63.2	-	-
25/01/25 10:00	5	68.4	67.3	61.9	68.4	-	-
25/01/25 11:00	6	63.8	60.2	61.6	63.8	-	-
25/01/25 12:00	4	66.9	65.6	61.1	66.9	-	-
25/01/25 13:00	5	69.9	69.4	60.9	69.9	-	-
25/01/25 14:00	4	68.1	67.2	60.8	68.1	-	-
25/01/25 15:00	5	69.3	68.6	60.9	69.3	-	-
25/01/25 16:00	2	64.2	60.8	61.7	64.2	-	-
25/01/25 17:00	1	65.6	63.3	61.6	65.6	-	-
25/01/25 18:00	4	62.3	55.6	61.4	62.3	-	-
25/01/25 19:00	1	68.6	65.3	65.8	-	68.6	-
25/01/25 20:00	3	72.7	71.9	64.7	-	72.7	-
25/01/25 21:00	3	71.3	70.2	65.0	-	71.3	-
25/01/25 22:00	2	67.2	63.1	65.3	-	67.2	-
25/01/25 23:00	-	67.8	-	67.9	-	-	67.8
26/01/25 0:00	-	66.7	-	68.3	-	-	66.7
26/01/25 1:00	-	64.4	-	65.5	-	-	64.4
26/01/25 2:00	-	63.0	-	63.8	-	-	63.0
26/01/25 3:00	-	64.1	-	64.1	-	-	64.1
26/01/25 4:00	-	64.1	-	64.2	-	-	64.1
26/01/25 5:00	-	65.9	-	66.3	-	-	65.9
26/01/25 6:00	4	72.4	71.5	65.4	-	-	72.4
	59	67.8	65.7	64.3	67.0	70.5	67.2



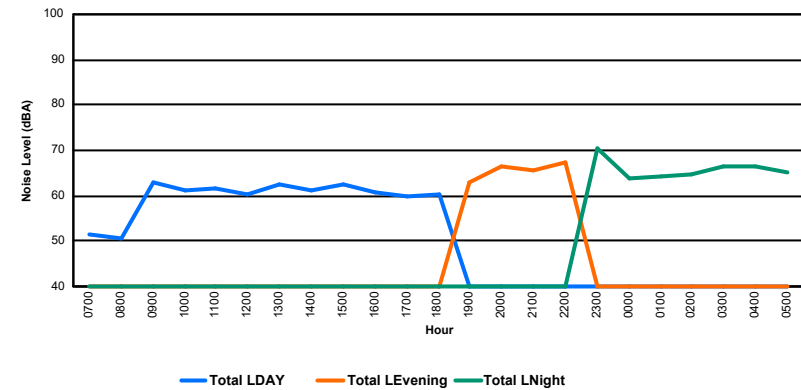
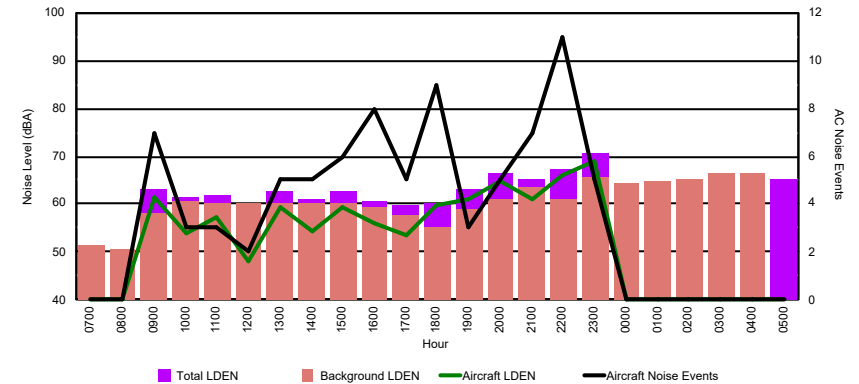


Luxembourg Airport Noise Distribution by Hour

Between 26/01/2025 00:00:00 and 26/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
26/01/25 7:00	-	51.3	-	51.3	51.3	-	-
26/01/25 8:00	-	50.6	-	50.7	50.6	-	-
26/01/25 9:00	7	63.1	61.6	58.0	63.1	-	-
26/01/25 10:00	3	61.3	53.9	60.8	61.3	-	-
26/01/25 11:00	3	61.8	57.2	60.1	61.8	-	-
26/01/25 12:00	2	60.3	48.0	60.2	60.3	-	-
26/01/25 13:00	5	62.6	59.4	60.0	62.6	-	-
26/01/25 14:00	5	61.1	54.2	60.3	61.1	-	-
26/01/25 15:00	6	62.7	59.3	60.4	62.7	-	-
26/01/25 16:00	8	60.8	56.2	59.3	60.8	-	-
26/01/25 17:00	5	59.8	53.4	57.5	59.8	-	-
26/01/25 18:00	9	60.3	59.8	55.0	60.3	-	-
26/01/25 19:00	3	63.0	60.9	59.0	-	63.0	-
26/01/25 20:00	5	66.3	64.7	61.2	-	66.3	-
26/01/25 21:00	7	65.4	61.0	63.7	-	65.4	-
26/01/25 22:00	11	67.2	66.0	61.2	-	67.2	-
26/01/25 23:00	5	70.6	69.0	65.8	-	-	70.6
27/01/25 0:00	-	63.8	-	64.2	-	-	63.8
27/01/25 1:00	-	64.1	-	64.6	-	-	64.1
27/01/25 2:00	-	64.6	-	65.1	-	-	64.6
27/01/25 3:00	-	66.4	-	66.6	-	-	66.4
27/01/25 4:00	-	66.3	-	66.6	-	-	66.3
27/01/25 5:00	-	65.2	-	-	-	-	65.2
	84	64.2	60.0	62.0	60.8	65.7	66.5

Location: Roodt/Syr NMT # 1



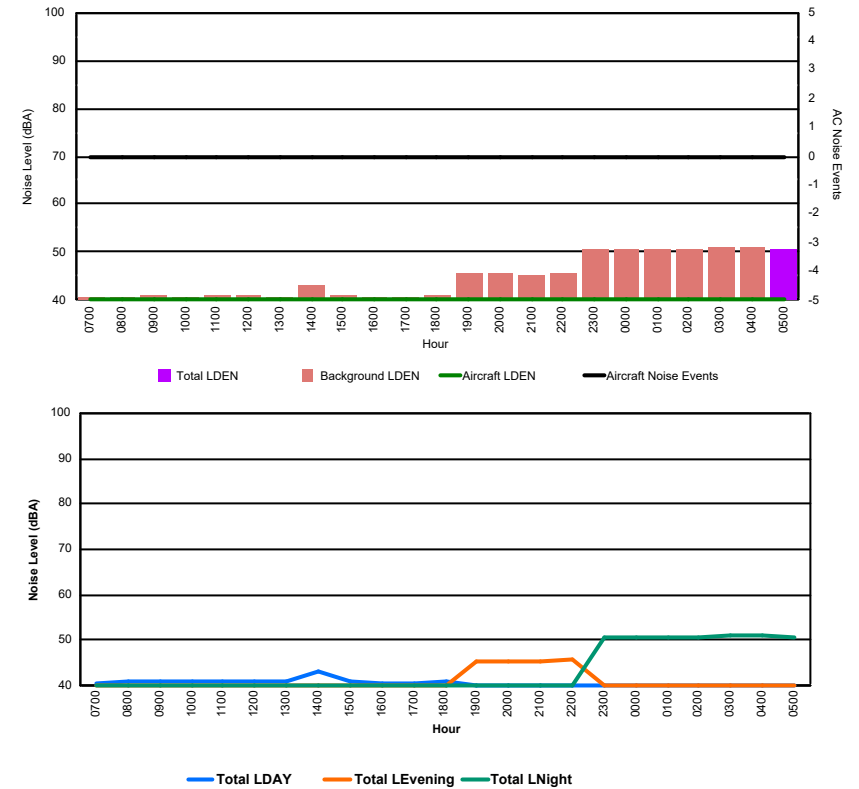


Luxembourg Airport Noise Distribution by Hour

Between 26/01/2025 00:00:00 and 26/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
26/01/25 7:00	-	40.5	-	40.5	40.5	-	-
26/01/25 8:00	-	40.7	-	40.7	40.7	-	-
26/01/25 9:00	-	40.9	-	40.9	40.9	-	-
26/01/25 10:00	-	40.8	-	40.8	40.8	-	-
26/01/25 11:00	-	41.0	-	41.0	41.0	-	-
26/01/25 12:00	-	41.0	-	41.0	41.0	-	-
26/01/25 13:00	-	40.7	-	40.7	40.7	-	-
26/01/25 14:00	-	43.1	-	43.1	43.1	-	-
26/01/25 15:00	-	40.9	-	40.9	40.9	-	-
26/01/25 16:00	-	40.5	-	40.5	40.5	-	-
26/01/25 17:00	-	40.5	-	40.5	40.5	-	-
26/01/25 18:00	-	40.9	-	40.9	40.9	-	-
26/01/25 19:00	-	45.5	-	45.5	-	45.5	-
26/01/25 20:00	-	45.5	-	45.5	-	45.5	-
26/01/25 21:00	-	45.4	-	45.4	-	45.4	-
26/01/25 22:00	-	45.8	-	45.8	-	45.8	-
26/01/25 23:00	-	50.5	-	50.5	-	-	50.5
27/01/25 0:00	-	50.7	-	50.7	-	-	50.7
27/01/25 1:00	-	50.5	-	50.5	-	-	50.5
27/01/25 2:00	-	50.5	-	50.5	-	-	50.5
27/01/25 3:00	-	50.9	-	50.9	-	-	50.9
27/01/25 4:00	-	51.0	-	51.0	-	-	51.0
27/01/25 5:00	-	50.8	-	-	-	-	50.8
	-	46.9	-	46.4	41.0	45.6	50.7

Location: DVOR NMT # 2



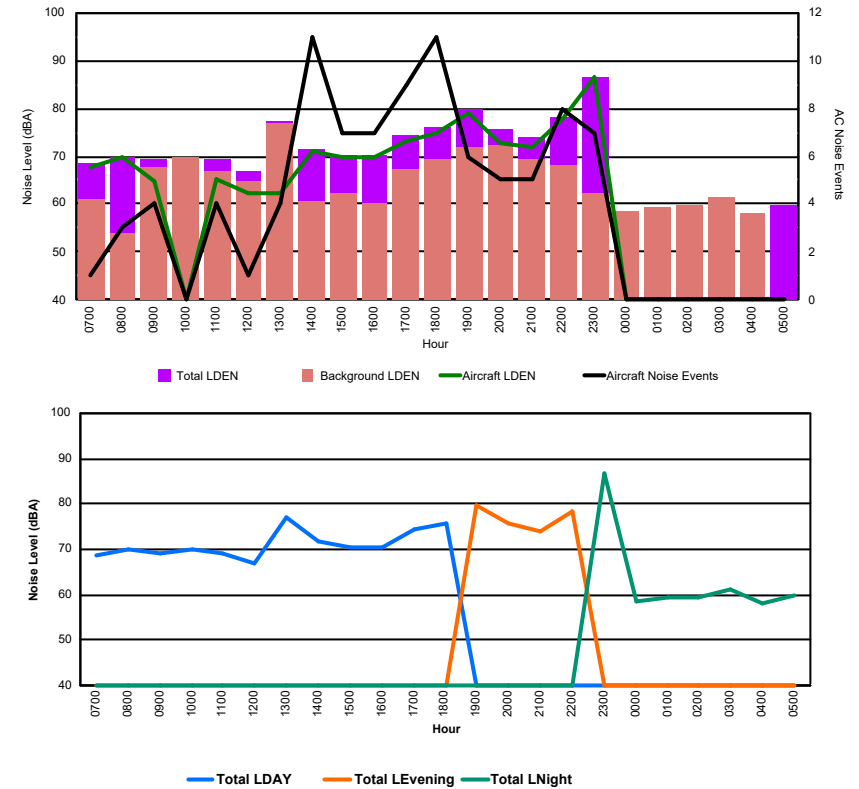


Luxembourg Airport Noise Distribution by Hour

Between 26/01/2025 00:00:00 and 26/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
26/01/25 7:00	1	68.5	67.6	61.2	68.5	-	-
26/01/25 8:00	3	70.0	69.8	54.0	70.0	-	-
26/01/25 9:00	4	69.3	64.6	67.6	69.3	-	-
26/01/25 10:00	-	69.9	-	69.9	69.9	-	-
26/01/25 11:00	4	69.2	65.1	67.0	69.2	-	-
26/01/25 12:00	1	66.7	62.2	64.8	66.7	-	-
26/01/25 13:00	4	77.1	62.5	77.0	77.1	-	-
26/01/25 14:00	11	71.6	71.2	60.6	71.6	-	-
26/01/25 15:00	7	70.4	69.7	62.1	70.4	-	-
26/01/25 16:00	7	70.3	69.9	60.0	70.3	-	-
26/01/25 17:00	9	74.3	73.3	67.5	74.3	-	-
26/01/25 18:00	11	75.9	74.8	69.3	75.9	-	-
26/01/25 19:00	6	79.6	78.8	71.7	-	79.6	-
26/01/25 20:00	5	75.6	72.8	72.4	-	75.6	-
26/01/25 21:00	5	73.8	71.8	69.5	-	73.8	-
26/01/25 22:00	8	78.3	77.9	68.1	-	78.3	-
26/01/25 23:00	7	86.6	86.6	62.4	-	-	86.6
27/01/25 0:00	-	58.6	-	58.6	-	-	58.6
27/01/25 1:00	-	59.5	-	59.5	-	-	59.5
27/01/25 2:00	-	59.5	-	59.8	-	-	59.5
27/01/25 3:00	-	61.3	-	61.3	-	-	61.3
27/01/25 4:00	-	58.2	-	58.2	-	-	58.2
27/01/25 5:00	-	59.9	-	-	-	-	59.9
	93	75.8	75.1	68.1	72.3	77.4	78.2

Location: Mid Runway NMT # 3



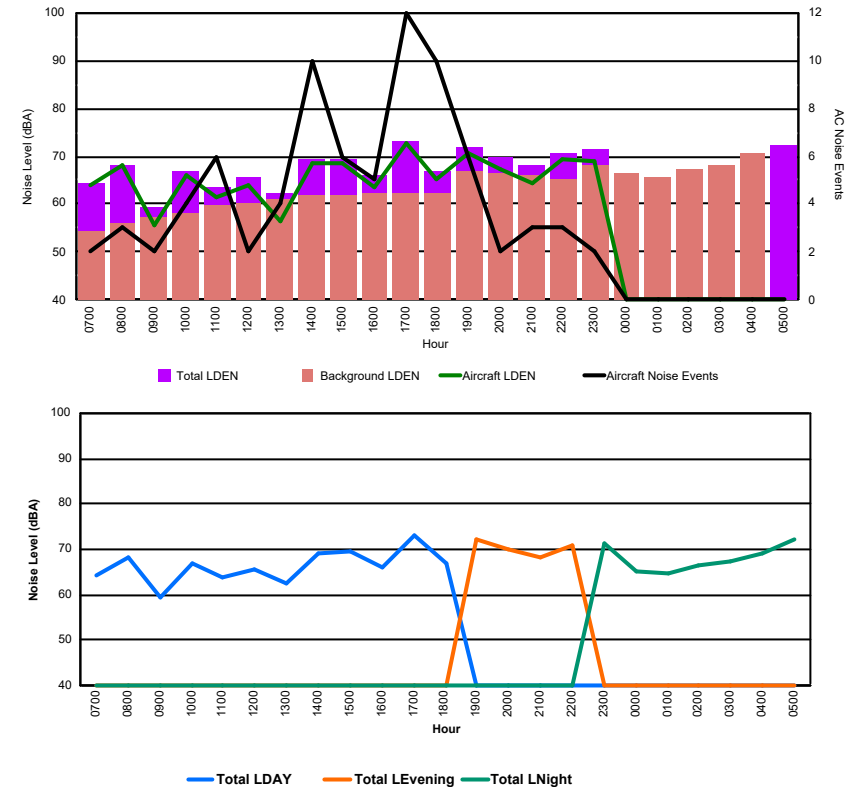


Luxembourg Airport Noise Distribution by Hour

Between 26/01/2025 00:00:00 and 26/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
26/01/25 7:00	2	64.4	64.0	54.2	64.4	-	-
26/01/25 8:00	3	68.3	68.1	55.9	68.3	-	-
26/01/25 9:00	2	59.5	55.8	57.2	59.5	-	-
26/01/25 10:00	4	66.7	66.1	58.3	66.7	-	-
26/01/25 11:00	6	63.7	61.6	59.8	63.7	-	-
26/01/25 12:00	2	65.5	64.0	60.3	65.5	-	-
26/01/25 13:00	4	62.3	56.5	61.1	62.3	-	-
26/01/25 14:00	10	69.2	68.4	61.8	69.2	-	-
26/01/25 15:00	6	69.4	68.6	61.7	69.4	-	-
26/01/25 16:00	5	65.9	63.5	62.5	65.9	-	-
26/01/25 17:00	12	73.1	72.8	62.3	73.1	-	-
26/01/25 18:00	10	66.9	65.2	62.4	66.9	-	-
26/01/25 19:00	6	72.0	70.6	66.7	-	72.0	-
26/01/25 20:00	2	70.0	67.5	66.4	-	70.0	-
26/01/25 21:00	3	68.2	64.4	66.0	-	68.2	-
26/01/25 22:00	3	70.7	69.4	65.1	-	70.7	-
26/01/25 23:00	2	71.5	68.9	68.2	-	-	71.5
27/01/25 0:00	-	65.2	-	66.3	-	-	65.2
27/01/25 1:00	-	64.7	-	65.6	-	-	64.7
27/01/25 2:00	-	66.5	-	67.5	-	-	66.5
27/01/25 3:00	-	67.2	-	68.0	-	-	67.2
27/01/25 4:00	-	69.2	-	70.5	-	-	69.2
27/01/25 5:00	-	72.3	-	-	-	-	72.3
	82	68.6	66.1	64.7	67.6	70.4	69.0

Location: NDB-Hamm NMT # 4

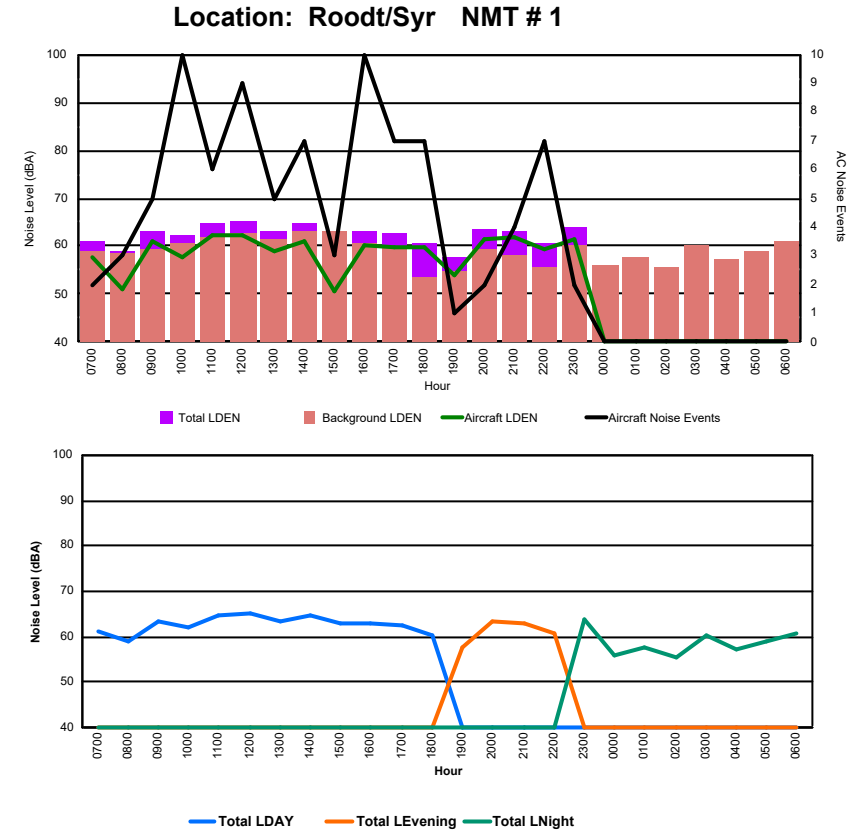




Luxembourg Airport Noise Distribution by Hour

Between 27/01/2025 00:00:00 and 27/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
27/01/25 7:00	2	61.1	57.9	58.8	61.1	-	-
27/01/25 8:00	3	58.9	51.0	58.7	58.9	-	-
27/01/25 9:00	5	63.2	61.0	59.4	63.2	-	-
27/01/25 10:00	10	62.1	57.5	60.8	62.1	-	-
27/01/25 11:00	6	64.8	62.1	61.9	64.8	-	-
27/01/25 12:00	9	65.2	62.4	62.7	65.2	-	-
27/01/25 13:00	5	63.2	59.0	61.6	63.2	-	-
27/01/25 14:00	7	64.7	61.2	63.0	64.7	-	-
27/01/25 15:00	3	62.8	50.7	63.2	62.8	-	-
27/01/25 16:00	10	63.1	60.0	60.8	63.1	-	-
27/01/25 17:00	7	62.6	59.6	59.9	62.6	-	-
27/01/25 18:00	7	60.5	59.6	53.5	60.5	-	-
27/01/25 19:00	1	57.5	54.1	54.9	-	57.5	-
27/01/25 20:00	2	63.6	61.5	59.5	-	63.6	-
27/01/25 21:00	4	63.1	61.7	58.2	-	63.1	-
27/01/25 22:00	7	60.7	59.2	55.8	-	60.7	-
27/01/25 23:00	2	63.8	61.5	60.1	-	-	63.8
28/01/25 0:00	-	56.1	-	56.1	-	-	56.1
28/01/25 1:00	-	57.6	-	57.6	-	-	57.6
28/01/25 2:00	-	55.6	-	55.6	-	-	55.6
28/01/25 3:00	-	60.1	-	60.1	-	-	60.1
28/01/25 4:00	-	57.2	-	57.2	-	-	57.2
28/01/25 5:00	-	59.1	-	59.1	-	-	59.1
28/01/25 6:00	-	60.9	-	61.0	-	-	60.9
	90	61.9	58.3	59.8	63.0	61.8	59.6



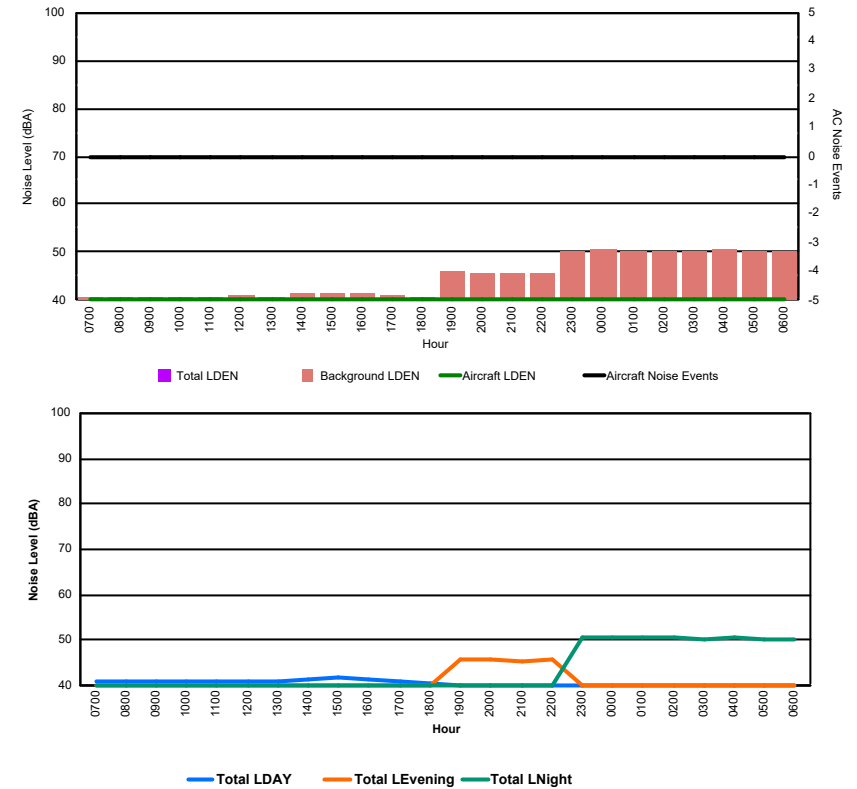


Luxembourg Airport Noise Distribution by Hour

Between 27/01/2025 00:00:00 and 27/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
27/01/25 7:00	-	40.8	-	40.8	40.8	-	-
27/01/25 8:00	-	40.7	-	40.7	40.7	-	-
27/01/25 9:00	-	40.8	-	40.8	40.8	-	-
27/01/25 10:00	-	40.7	-	40.7	40.7	-	-
27/01/25 11:00	-	40.7	-	40.7	40.7	-	-
27/01/25 12:00	-	40.9	-	40.9	40.9	-	-
27/01/25 13:00	-	40.8	-	40.8	40.8	-	-
27/01/25 14:00	-	41.4	-	41.4	41.4	-	-
27/01/25 15:00	-	41.6	-	41.6	41.6	-	-
27/01/25 16:00	-	41.3	-	41.3	41.3	-	-
27/01/25 17:00	-	41.0	-	41.0	41.0	-	-
27/01/25 18:00	-	40.6	-	40.6	40.6	-	-
27/01/25 19:00	-	45.9	-	45.9	-	45.9	-
27/01/25 20:00	-	45.7	-	45.7	-	45.7	-
27/01/25 21:00	-	45.5	-	45.5	-	45.5	-
27/01/25 22:00	-	45.6	-	45.6	-	45.6	-
27/01/25 23:00	-	50.4	-	50.4	-	-	50.4
28/01/25 0:00	-	50.5	-	50.5	-	-	50.5
28/01/25 1:00	-	50.4	-	50.4	-	-	50.4
28/01/25 2:00	-	50.4	-	50.4	-	-	50.4
28/01/25 3:00	-	50.3	-	50.3	-	-	50.3
28/01/25 4:00	-	50.5	-	50.5	-	-	50.5
28/01/25 5:00	-	50.2	-	50.2	-	-	50.2
28/01/25 6:00	-	50.2	-	50.2	-	-	50.2
	-	46.9	-	46.9	41.0	45.7	50.4

Location: DVOR NMT # 2

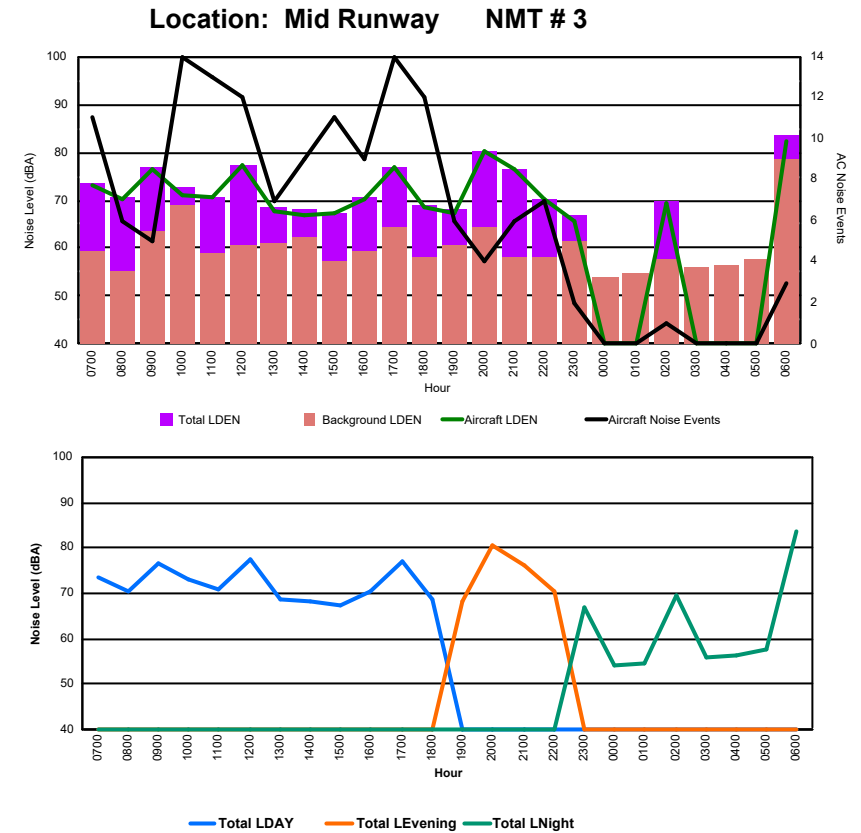




Luxembourg Airport Noise Distribution by Hour

Between 27/01/2025 00:00:00 and 27/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
27/01/25 7:00	11	73.4	73.2	59.4	73.4	-	-
27/01/25 8:00	6	70.5	70.4	55.3	70.5	-	-
27/01/25 9:00	5	76.7	76.5	63.4	76.7	-	-
27/01/25 10:00	14	72.9	70.9	68.9	72.9	-	-
27/01/25 11:00	13	70.7	70.5	59.0	70.7	-	-
27/01/25 12:00	12	77.4	77.3	60.5	77.4	-	-
27/01/25 13:00	7	68.5	67.6	61.2	68.5	-	-
27/01/25 14:00	9	68.1	66.8	62.2	68.1	-	-
27/01/25 15:00	11	67.5	67.1	57.3	67.5	-	-
27/01/25 16:00	9	70.5	70.2	59.5	70.5	-	-
27/01/25 17:00	14	77.0	76.8	64.2	77.0	-	-
27/01/25 18:00	12	68.9	68.6	58.1	68.9	-	-
27/01/25 19:00	6	68.2	67.4	60.7	-	68.2	-
27/01/25 20:00	4	80.4	80.2	64.2	-	80.4	-
27/01/25 21:00	6	76.3	76.3	58.0	-	76.3	-
27/01/25 22:00	7	70.4	70.1	58.1	-	70.4	-
27/01/25 23:00	2	66.9	65.5	61.3	-	-	66.9
28/01/25 0:00	-	54.1	-	54.1	-	-	54.1
28/01/25 1:00	-	54.6	-	54.6	-	-	54.6
28/01/25 2:00	1	69.6	69.3	57.9	-	-	69.6
28/01/25 3:00	-	56.1	-	56.1	-	-	56.1
28/01/25 4:00	-	56.5	-	56.6	-	-	56.5
28/01/25 5:00	-	57.8	-	57.8	-	-	57.8
28/01/25 6:00	3	83.7	82.2	78.4	-	-	83.7
	152	74.5	73.8	66.2	73.3	76.3	75.0



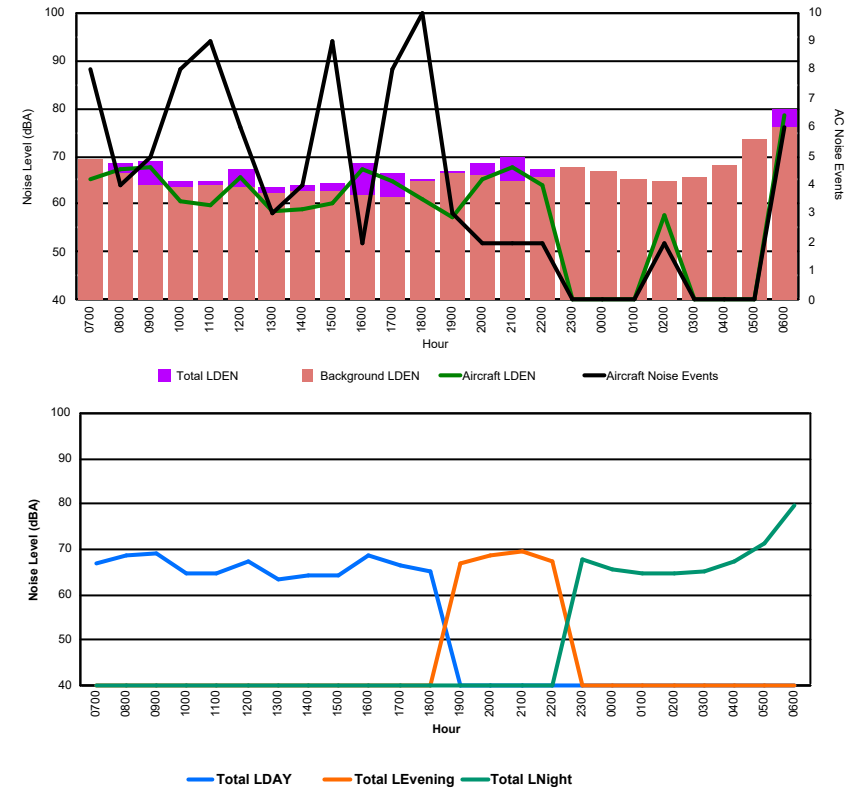


Luxembourg Airport Noise Distribution by Hour

Between 27/01/2025 00:00:00 and 27/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
27/01/25 7:00	8	66.9	65.0	69.3	66.9	-	-
27/01/25 8:00	4	68.7	67.3	66.3	68.7	-	-
27/01/25 9:00	5	69.1	67.8	63.8	69.1	-	-
27/01/25 10:00	8	64.7	60.5	63.4	64.7	-	-
27/01/25 11:00	9	64.7	59.9	64.0	64.7	-	-
27/01/25 12:00	6	67.3	65.5	63.7	67.3	-	-
27/01/25 13:00	3	63.6	58.4	62.2	63.6	-	-
27/01/25 14:00	4	64.1	59.0	62.9	64.1	-	-
27/01/25 15:00	9	64.2	60.2	62.6	64.2	-	-
27/01/25 16:00	2	68.5	67.5	61.9	68.5	-	-
27/01/25 17:00	8	66.4	64.8	61.6	66.4	-	-
27/01/25 18:00	10	65.1	60.9	64.8	65.1	-	-
27/01/25 19:00	3	66.9	57.1	66.5	-	66.9	-
27/01/25 20:00	2	68.6	65.4	66.0	-	68.6	-
27/01/25 21:00	2	69.6	67.9	64.8	-	69.6	-
27/01/25 22:00	2	67.5	63.8	65.5	-	67.5	-
27/01/25 23:00	-	67.6	-	67.6	-	-	67.6
28/01/25 0:00	-	65.7	-	66.8	-	-	65.7
28/01/25 1:00	-	64.6	-	65.4	-	-	64.6
28/01/25 2:00	2	64.9	57.9	64.7	-	-	64.9
28/01/25 3:00	-	65.2	-	65.5	-	-	65.2
28/01/25 4:00	-	67.3	-	68.1	-	-	67.3
28/01/25 5:00	-	71.3	-	73.5	-	-	71.3
28/01/25 6:00	6	79.6	78.7	76.1	-	-	79.6
	93	69.4	67.0	67.6	66.5	68.3	72.1

Location: NDB-Hamm NMT # 4



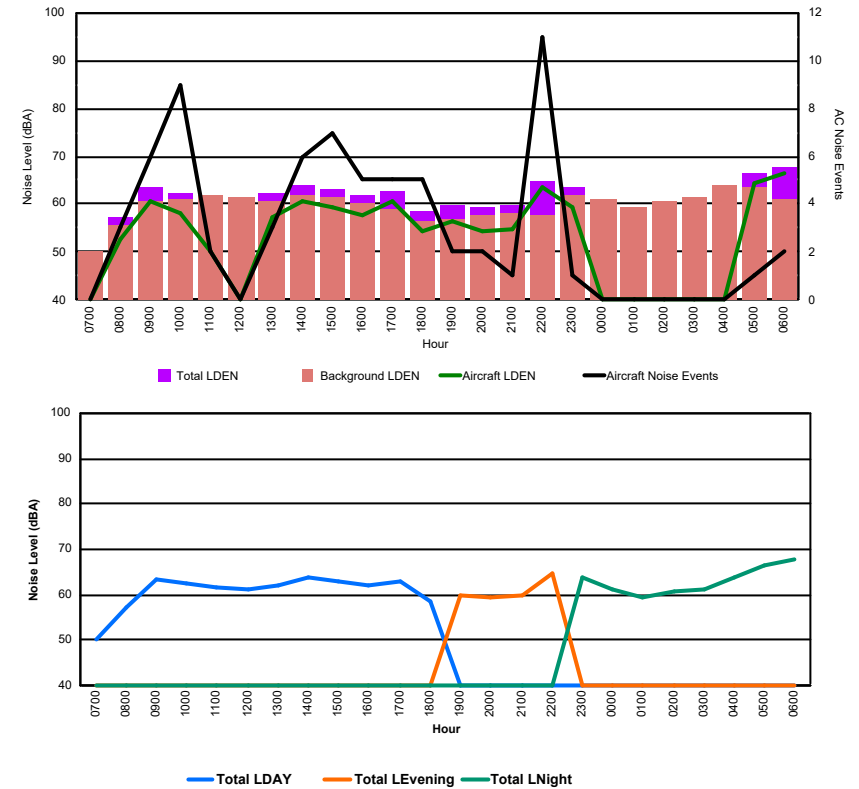


Luxembourg Airport Noise Distribution by Hour

Between 28/01/2025 00:00:00 and 28/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
28/01/25 7:00	-	50.3	-	50.3	50.3	-	-
28/01/25 8:00	3	57.1	52.6	55.7	57.1	-	-
28/01/25 9:00	6	63.5	60.7	60.5	63.5	-	-
28/01/25 10:00	9	62.5	58.1	61.0	62.5	-	-
28/01/25 11:00	2	61.7	50.1	61.8	61.7	-	-
28/01/25 12:00	-	61.4	-	61.5	61.4	-	-
28/01/25 13:00	3	62.1	57.3	60.8	62.1	-	-
28/01/25 14:00	6	64.0	60.8	61.8	64.0	-	-
28/01/25 15:00	7	63.1	59.2	61.5	63.1	-	-
28/01/25 16:00	5	61.9	57.6	60.3	61.9	-	-
28/01/25 17:00	5	62.9	60.8	58.9	62.9	-	-
28/01/25 18:00	5	58.4	54.4	56.4	58.4	-	-
28/01/25 19:00	2	59.7	56.6	56.8	-	59.7	-
28/01/25 20:00	2	59.4	54.3	57.8	-	59.4	-
28/01/25 21:00	1	59.9	54.8	58.3	-	59.9	-
28/01/25 22:00	11	64.6	63.7	57.6	-	64.6	-
28/01/25 23:00	1	63.7	59.2	61.9	-	-	63.7
29/01/25 0:00	-	61.0	-	61.1	-	-	61.0
29/01/25 1:00	-	59.2	-	59.3	-	-	59.2
29/01/25 2:00	-	60.7	-	60.8	-	-	60.7
29/01/25 3:00	-	61.4	-	61.4	-	-	61.4
29/01/25 4:00	-	64.0	-	64.1	-	-	64.0
29/01/25 5:00	1	66.6	64.2	63.4	-	-	66.6
29/01/25 6:00	2	67.7	66.5	60.9	-	-	67.7
	71	62.6	58.8	60.5	61.7	61.5	64.0

Location: Roodt/Syr NMT # 1



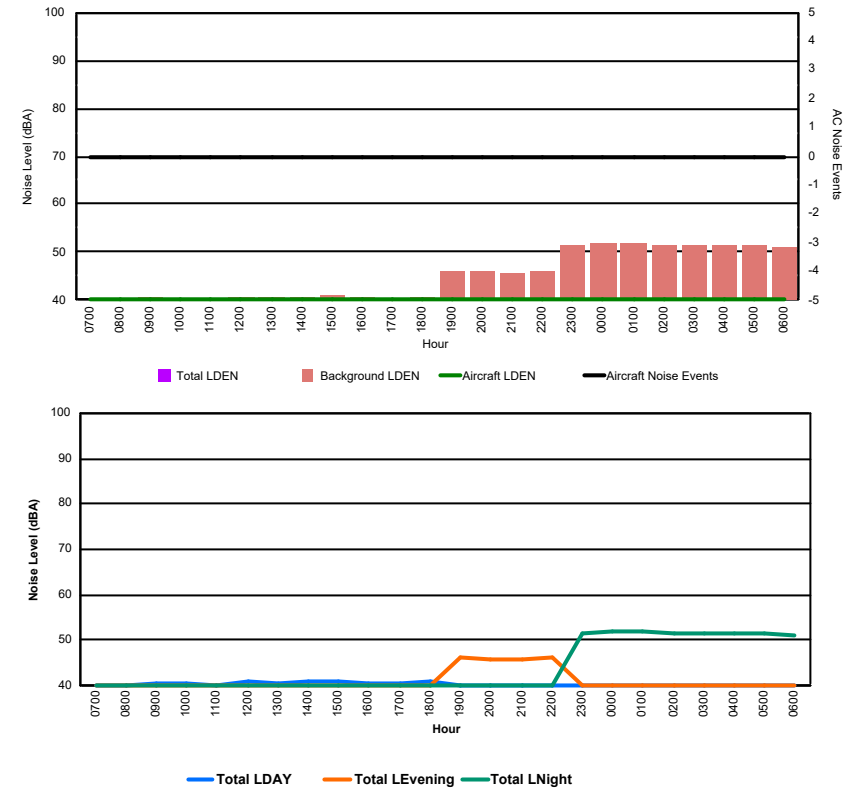


Luxembourg Airport Noise Distribution by Hour

Between 28/01/2025 00:00:00 and 28/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
28/01/25 7:00	-	40.2	-	40.2	40.2	-	-
28/01/25 8:00	-	39.9	-	39.9	39.9	-	-
28/01/25 9:00	-	40.5	-	40.5	40.5	-	-
28/01/25 10:00	-	40.4	-	40.4	40.4	-	-
28/01/25 11:00	-	40.1	-	40.1	40.1	-	-
28/01/25 12:00	-	40.8	-	40.8	40.8	-	-
28/01/25 13:00	-	40.6	-	40.6	40.6	-	-
28/01/25 14:00	-	40.7	-	40.7	40.7	-	-
28/01/25 15:00	-	41.0	-	41.0	41.0	-	-
28/01/25 16:00	-	40.6	-	40.6	40.6	-	-
28/01/25 17:00	-	40.4	-	40.4	40.4	-	-
28/01/25 18:00	-	40.8	-	40.8	40.8	-	-
28/01/25 19:00	-	46.0	-	46.0	-	46.0	-
28/01/25 20:00	-	45.9	-	45.9	-	45.9	-
28/01/25 21:00	-	45.8	-	45.8	-	45.8	-
28/01/25 22:00	-	46.2	-	46.2	-	46.2	-
28/01/25 23:00	-	51.6	-	51.6	-	-	51.6
29/01/25 0:00	-	51.7	-	51.7	-	-	51.7
29/01/25 1:00	-	51.8	-	51.8	-	-	51.8
29/01/25 2:00	-	51.6	-	51.6	-	-	51.6
29/01/25 3:00	-	51.6	-	51.6	-	-	51.6
29/01/25 4:00	-	51.6	-	51.6	-	-	51.6
29/01/25 5:00	-	51.5	-	51.5	-	-	51.5
29/01/25 6:00	-	51.1	-	51.1	-	-	51.1
	-	47.8	-	47.8	40.5	46.0	51.6

Location: DVOR NMT # 2

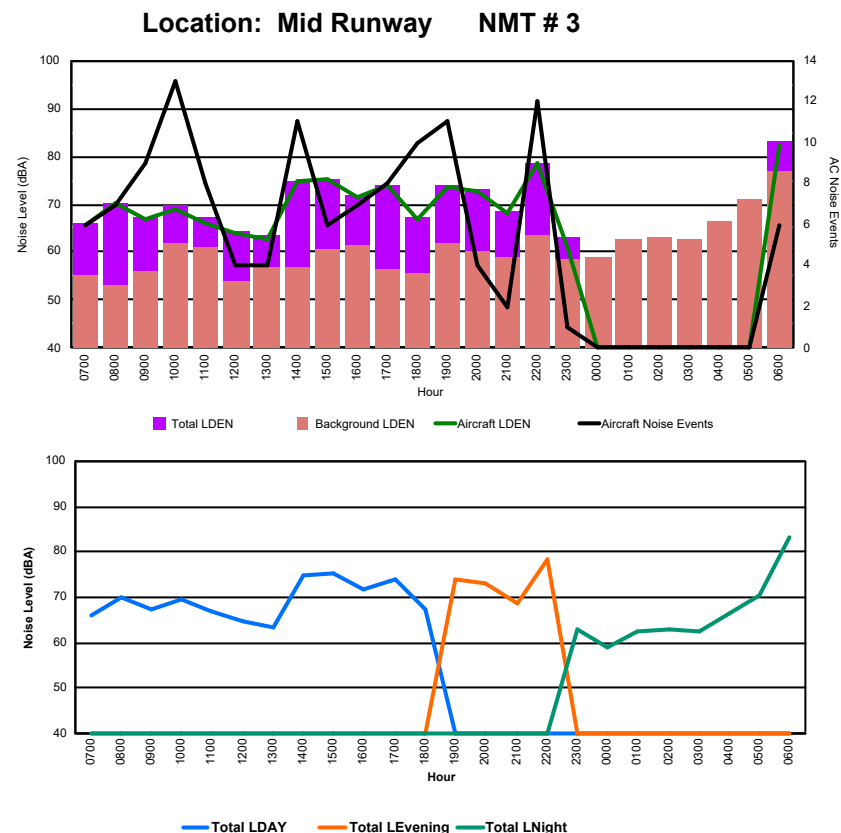




Luxembourg Airport Noise Distribution by Hour

Between 28/01/2025 00:00:00 and 28/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
28/01/25 7:00	6	66.1	65.7	55.0	66.1	-	-
28/01/25 8:00	7	70.2	70.1	53.0	70.2	-	-
28/01/25 9:00	9	67.2	66.9	56.2	67.2	-	-
28/01/25 10:00	13	69.6	68.8	61.9	69.6	-	-
28/01/25 11:00	8	67.1	66.0	61.0	67.1	-	-
28/01/25 12:00	4	64.5	64.1	53.8	64.5	-	-
28/01/25 13:00	4	63.6	62.6	57.0	63.6	-	-
28/01/25 14:00	11	75.0	75.0	57.0	75.0	-	-
28/01/25 15:00	6	75.3	75.2	60.5	75.3	-	-
28/01/25 16:00	7	71.8	71.4	61.5	71.8	-	-
28/01/25 17:00	8	74.0	74.0	56.3	74.0	-	-
28/01/25 18:00	10	67.3	67.0	55.6	67.3	-	-
28/01/25 19:00	11	73.8	73.5	62.0	-	73.8	-
28/01/25 20:00	4	73.1	72.8	60.3	-	73.1	-
28/01/25 21:00	2	68.7	68.2	59.1	-	68.7	-
28/01/25 22:00	12	78.6	78.5	63.5	-	78.6	-
28/01/25 23:00	1	63.0	61.1	58.5	-	-	63.0
29/01/25 0:00	-	58.9	-	58.9	-	-	58.9
29/01/25 1:00	-	62.5	-	62.9	-	-	62.5
29/01/25 2:00	-	62.8	-	63.2	-	-	62.8
29/01/25 3:00	-	62.4	-	62.6	-	-	62.4
29/01/25 4:00	-	66.3	-	66.6	-	-	66.3
29/01/25 5:00	-	70.5	-	71.2	-	-	70.5
29/01/25 6:00	6	83.2	82.2	76.7	-	-	83.2
	129	73.2	72.5	65.5	71.0	74.9	74.6



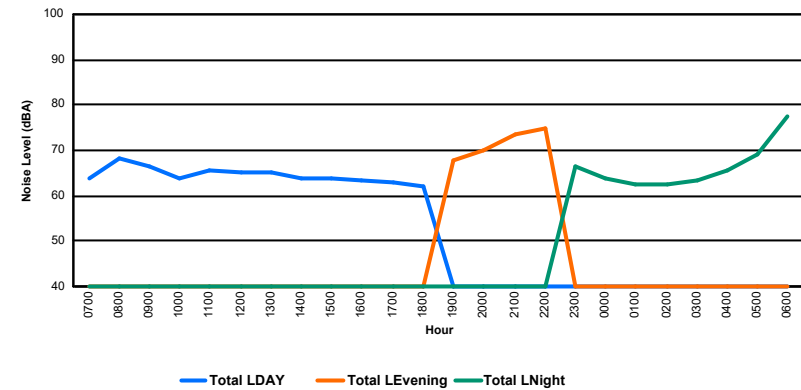
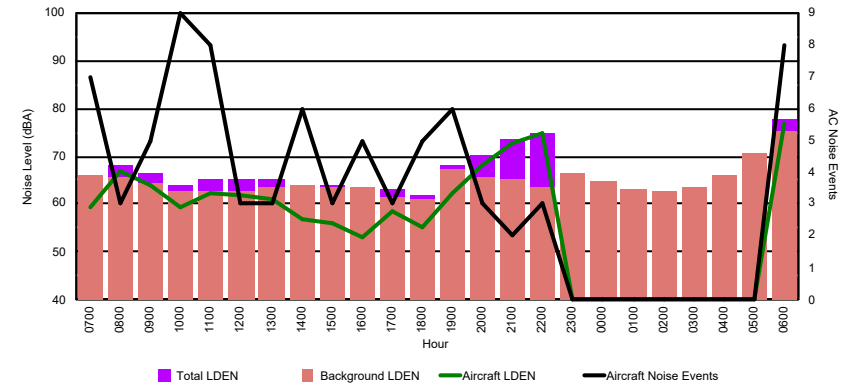


Luxembourg Airport Noise Distribution by Hour

Between 28/01/2025 00:00:00 and 28/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
28/01/25 7:00	7	64.0	59.3	66.1	64.0	-	-
28/01/25 8:00	3	68.2	66.8	65.7	68.2	-	-
28/01/25 9:00	5	66.5	63.8	64.5	66.5	-	-
28/01/25 10:00	9	64.0	59.2	62.7	64.0	-	-
28/01/25 11:00	8	65.4	62.4	62.8	65.4	-	-
28/01/25 12:00	3	65.2	62.0	62.9	65.2	-	-
28/01/25 13:00	3	65.2	61.2	63.4	65.2	-	-
28/01/25 14:00	6	64.0	56.7	64.0	64.0	-	-
28/01/25 15:00	3	63.9	56.0	63.7	63.9	-	-
28/01/25 16:00	5	63.3	53.1	63.5	63.3	-	-
28/01/25 17:00	3	63.0	58.4	61.5	63.0	-	-
28/01/25 18:00	5	61.9	55.1	61.0	61.9	-	-
28/01/25 19:00	6	68.0	62.1	67.1	-	68.0	-
28/01/25 20:00	3	70.2	68.3	65.5	-	70.2	-
28/01/25 21:00	2	73.4	72.8	65.2	-	73.4	-
28/01/25 22:00	3	75.0	74.6	63.5	-	75.0	-
28/01/25 23:00	-	66.6	-	66.6	-	-	66.6
29/01/25 0:00	-	63.9	-	64.8	-	-	63.9
29/01/25 1:00	-	62.4	-	63.0	-	-	62.4
29/01/25 2:00	-	62.4	-	62.9	-	-	62.4
29/01/25 3:00	-	63.6	-	63.6	-	-	63.6
29/01/25 4:00	-	65.8	-	66.0	-	-	65.8
29/01/25 5:00	-	69.1	-	70.8	-	-	69.1
29/01/25 6:00	8	77.6	76.8	75.4	-	-	77.6
	82	69.0	67.0	66.5	64.9	72.4	70.1

Location: NDB-Hamm NMT # 4



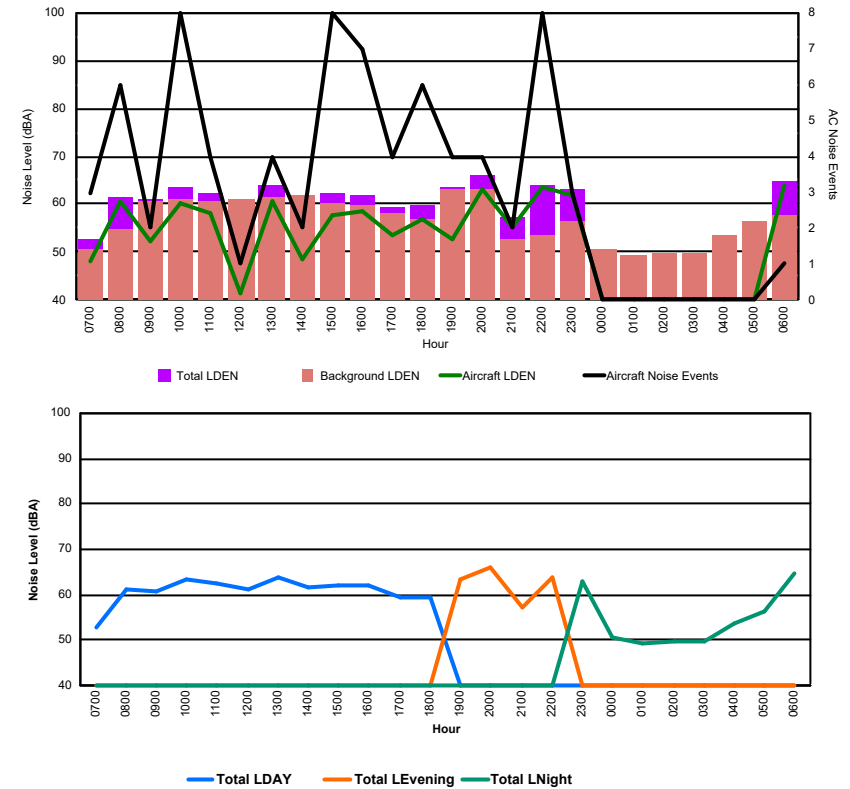


Luxembourg Airport Noise Distribution by Hour

Between 29/01/2025 00:00:00 and 29/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
29/01/25 7:00	3	52.6	48.2	50.8	52.6	-	-
29/01/25 8:00	6	61.3	60.5	54.9	61.3	-	-
29/01/25 9:00	2	60.9	52.2	60.6	60.9	-	-
29/01/25 10:00	8	63.5	60.4	60.9	63.5	-	-
29/01/25 11:00	4	62.4	58.1	60.8	62.4	-	-
29/01/25 12:00	1	61.0	41.4	61.2	61.0	-	-
29/01/25 13:00	4	63.8	60.7	61.3	63.8	-	-
29/01/25 14:00	2	61.6	48.5	61.9	61.6	-	-
29/01/25 15:00	8	62.1	57.9	60.4	62.1	-	-
29/01/25 16:00	7	62.0	58.4	59.8	62.0	-	-
29/01/25 17:00	4	59.3	53.5	58.1	59.3	-	-
29/01/25 18:00	6	59.6	56.7	56.7	59.6	-	-
29/01/25 19:00	4	63.6	52.9	63.3	-	63.6	-
29/01/25 20:00	4	66.2	63.2	63.3	-	66.2	-
29/01/25 21:00	2	57.3	55.3	52.9	-	57.3	-
29/01/25 22:00	8	63.9	63.6	53.6	-	63.9	-
29/01/25 23:00	3	63.0	62.0	56.3	-	-	63.0
30/01/25 0:00	-	50.7	-	50.7	-	-	50.7
30/01/25 1:00	-	49.4	-	49.4	-	-	49.4
30/01/25 2:00	-	49.9	-	49.9	-	-	49.9
30/01/25 3:00	-	49.9	-	49.9	-	-	49.9
30/01/25 4:00	-	53.6	-	53.6	-	-	53.6
30/01/25 5:00	-	56.3	-	56.3	-	-	56.3
30/01/25 6:00	1	64.9	64.0	57.6	-	-	64.9
	77	61.3	58.1	58.8	61.5	63.7	58.9

Location: Roodt/Syr NMT # 1



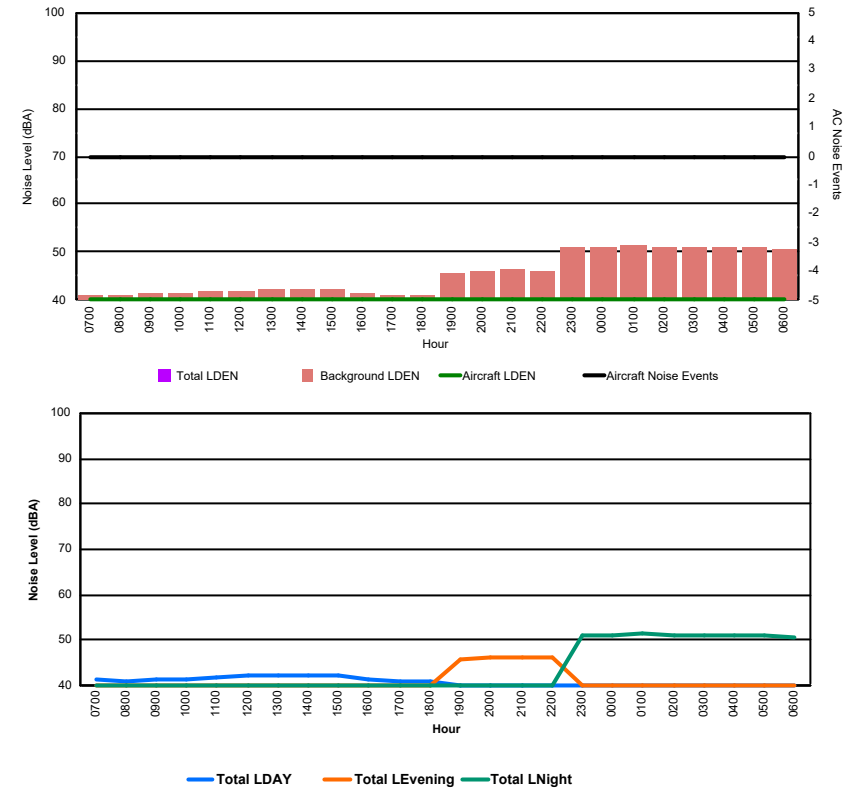


Luxembourg Airport Noise Distribution by Hour

Between 29/01/2025 00:00:00 and 29/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
29/01/25 7:00	-	41.2	-	41.2	41.2	-	-
29/01/25 8:00	-	41.1	-	41.1	41.1	-	-
29/01/25 9:00	-	41.4	-	41.4	41.4	-	-
29/01/25 10:00	-	41.5	-	41.5	41.5	-	-
29/01/25 11:00	-	41.8	-	41.8	41.8	-	-
29/01/25 12:00	-	42.0	-	42.0	42.0	-	-
29/01/25 13:00	-	42.2	-	42.2	42.2	-	-
29/01/25 14:00	-	42.1	-	42.1	42.1	-	-
29/01/25 15:00	-	42.4	-	42.4	42.4	-	-
29/01/25 16:00	-	41.5	-	41.5	41.5	-	-
29/01/25 17:00	-	40.9	-	40.9	40.9	-	-
29/01/25 18:00	-	41.0	-	41.0	41.0	-	-
29/01/25 19:00	-	45.8	-	45.8	-	45.8	-
29/01/25 20:00	-	46.0	-	46.0	-	46.0	-
29/01/25 21:00	-	46.3	-	46.3	-	46.3	-
29/01/25 22:00	-	46.2	-	46.2	-	46.2	-
29/01/25 23:00	-	51.2	-	51.2	-	-	51.2
30/01/25 0:00	-	51.0	-	51.0	-	-	51.0
30/01/25 1:00	-	51.4	-	51.4	-	-	51.4
30/01/25 2:00	-	51.1	-	51.1	-	-	51.1
30/01/25 3:00	-	51.1	-	51.1	-	-	51.1
30/01/25 4:00	-	50.9	-	50.9	-	-	50.9
30/01/25 5:00	-	50.9	-	50.9	-	-	50.9
30/01/25 6:00	-	50.6	-	50.6	-	-	50.6
	-	47.5	-	47.5	41.6	46.1	51.0

Location: DVOR NMT # 2



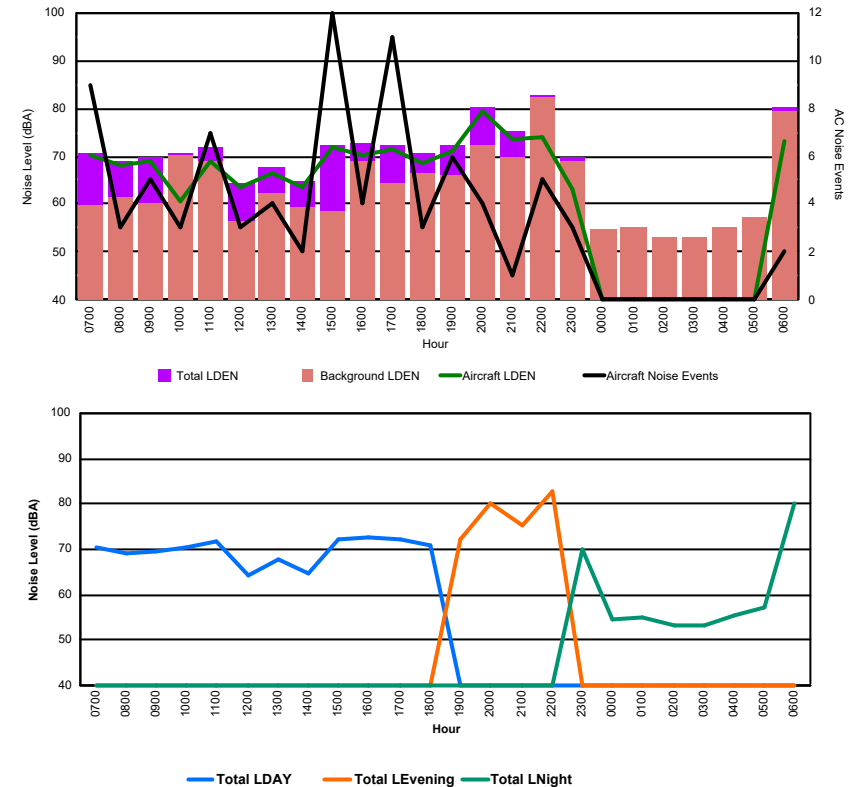


Luxembourg Airport Noise Distribution by Hour

Between 29/01/2025 00:00:00 and 29/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
29/01/25 7:00	9	70.5	70.1	59.9	70.5	-	-
29/01/25 8:00	3	69.0	68.1	61.4	69.0	-	-
29/01/25 9:00	5	69.6	69.1	60.0	69.6	-	-
29/01/25 10:00	3	70.6	60.6	70.2	70.6	-	-
29/01/25 11:00	7	71.8	68.8	68.8	71.8	-	-
29/01/25 12:00	3	64.2	63.5	56.3	64.2	-	-
29/01/25 13:00	4	67.8	66.4	62.5	67.8	-	-
29/01/25 14:00	2	64.8	63.4	59.3	64.8	-	-
29/01/25 15:00	12	72.2	72.0	58.6	72.2	-	-
29/01/25 16:00	4	72.7	70.1	69.1	72.7	-	-
29/01/25 17:00	11	72.3	71.6	64.2	72.3	-	-
29/01/25 18:00	3	70.7	68.6	66.6	70.7	-	-
29/01/25 19:00	6	72.3	71.2	66.1	-	72.3	-
29/01/25 20:00	4	80.2	79.4	72.5	-	80.2	-
29/01/25 21:00	1	75.1	73.7	69.6	-	75.1	-
29/01/25 22:00	5	82.9	74.0	82.3	-	82.9	-
29/01/25 23:00	3	69.8	63.0	68.8	-	-	69.8
30/01/25 0:00	-	54.6	-	54.7	-	-	54.6
30/01/25 1:00	-	55.1	-	55.1	-	-	55.1
30/01/25 2:00	-	53.3	-	53.3	-	-	53.3
30/01/25 3:00	-	53.2	-	53.2	-	-	53.2
30/01/25 4:00	-	55.4	-	55.4	-	-	55.4
30/01/25 5:00	-	57.2	-	57.2	-	-	57.2
30/01/25 6:00	2	80.2	73.2	79.3	-	-	80.2
	87	73.9	70.4	71.5	70.4	79.4	71.6

Location: Mid Runway NMT # 3





Luxembourg Airport Noise Distribution by Hour

Between 29/01/2025 00:00:00 and 29/01/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
29/01/25 7:00	11	69.2	68.8	63.8	69.2	-	-
29/01/25 8:00	3	65.7	63.6	64.5	65.7	-	-
29/01/25 9:00	4	64.9	61.4	62.6	64.9	-	-
29/01/25 10:00	6	64.2	59.6	62.7	64.2	-	-
29/01/25 11:00	9	68.0	66.8	62.5	68.0	-	-
29/01/25 12:00	3	63.0	55.9	62.2	63.0	-	-
29/01/25 13:00	2	67.0	65.2	62.5	67.0	-	-
29/01/25 14:00	4	63.1	57.0	62.1	63.1	-	-
29/01/25 15:00	7	71.1	70.6	62.0	71.1	-	-
29/01/25 16:00	6	69.4	68.5	62.3	69.4	-	-
29/01/25 17:00	11	70.4	69.6	63.3	70.4	-	-
29/01/25 18:00	7	65.4	61.0	64.6	65.4	-	-
29/01/25 19:00	6	69.2	64.6	67.8	-	69.2	-
29/01/25 20:00	2	71.3	69.7	66.3	-	71.3	-
29/01/25 21:00	2	72.2	71.2	65.5	-	72.2	-
29/01/25 22:00	2	73.1	72.3	66.9	-	73.1	-
29/01/25 23:00	-	68.3	-	68.3	-	-	68.3
30/01/25 0:00	-	66.3	-	67.5	-	-	66.3
30/01/25 1:00	-	65.0	-	65.8	-	-	65.0
30/01/25 2:00	-	64.3	-	65.0	-	-	64.3
30/01/25 3:00	-	66.1	-	66.6	-	-	66.1
30/01/25 4:00	-	67.8	-	68.8	-	-	67.8
30/01/25 5:00	-	71.5	-	73.2	-	-	71.5
30/01/25 6:00	4	75.6	71.5	80.1	-	-	75.6
	89	69.3	66.5	69.2	67.6	71.7	69.9

Location: NDB-Hamm NMT # 4

