

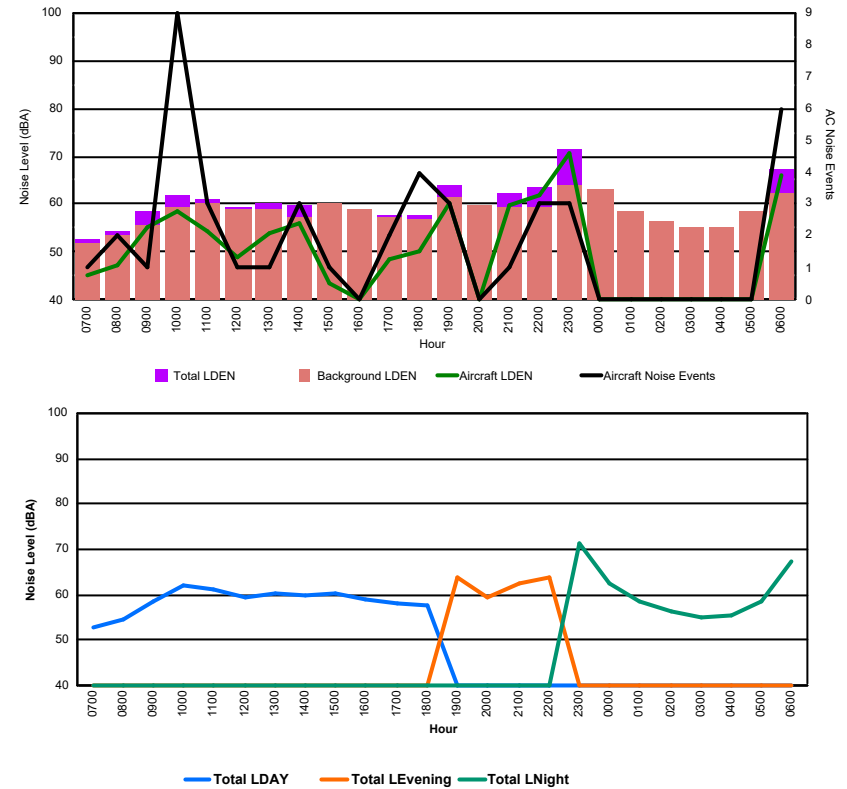


Luxembourg Airport Noise Distribution by Hour

Between 01/04/2025 00:00:00 and 01/04/2025 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)
01/04/25 7:00	1	52.6	45.2	51.8	52.6	-	-
01/04/25 8:00	2	54.4	47.4	53.6	54.4	-	-
01/04/25 9:00	1	58.4	55.0	55.8	58.4	-	-
01/04/25 10:00	9	61.9	58.6	59.3	61.9	-	-
01/04/25 11:00	3	61.1	54.5	60.2	61.1	-	-
01/04/25 12:00	1	59.2	48.8	58.9	59.2	-	-
01/04/25 13:00	1	60.1	53.9	59.0	60.1	-	-
01/04/25 14:00	3	59.7	56.1	57.4	59.7	-	-
01/04/25 15:00	1	60.1	43.6	60.1	60.1	-	-
01/04/25 16:00	-	58.8	-	58.8	58.8	-	-
01/04/25 17:00	2	57.9	48.7	57.4	57.9	-	-
01/04/25 18:00	4	57.6	50.2	56.8	57.6	-	-
01/04/25 19:00	3	63.9	60.3	61.5	-	63.9	-
01/04/25 20:00	-	59.6	-	59.6	-	59.6	-
01/04/25 21:00	1	62.5	59.8	59.2	-	62.5	-
01/04/25 22:00	3	63.7	62.0	59.2	-	63.7	-
01/04/25 23:00	3	71.5	70.6	64.0	-	-	71.5
02/04/25 0:00	-	62.5	-	63.0	-	-	62.5
02/04/25 1:00	-	58.4	-	58.4	-	-	58.4
02/04/25 2:00	-	56.3	-	56.3	-	-	56.3
02/04/25 3:00	-	55.2	-	55.2	-	-	55.2
02/04/25 4:00	-	55.4	-	55.4	-	-	55.4
02/04/25 5:00	-	58.7	-	58.7	-	-	58.7
02/04/25 6:00	6	67.3	65.9	62.3	-	-	67.3
	44	62.3	59.5	59.3	59.1	62.7	64.7

Location: Roodt/Syr NMT # 1



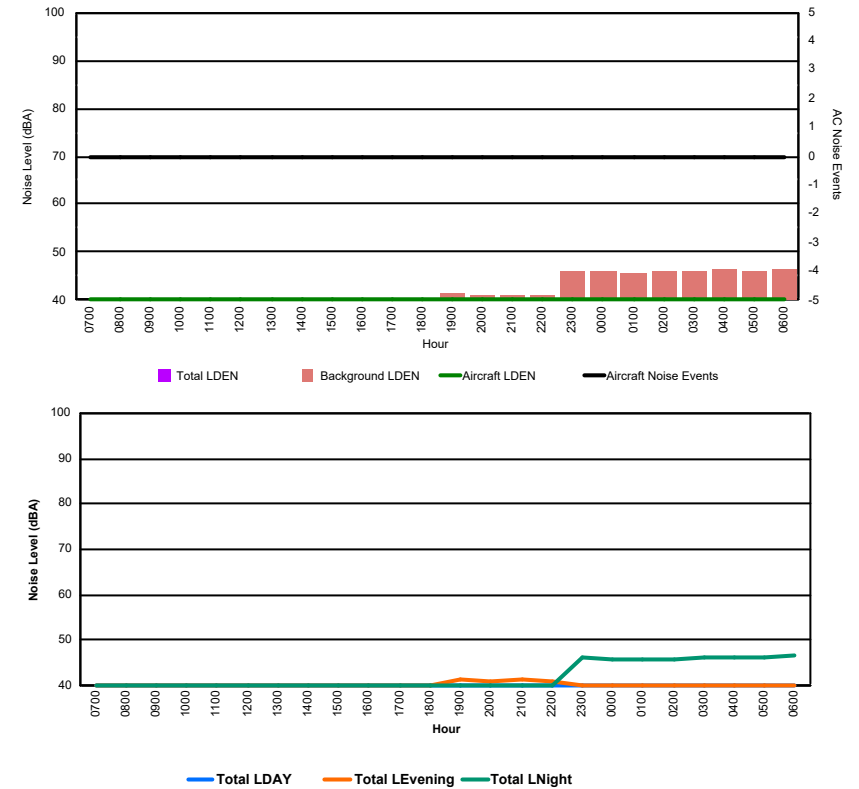


Luxembourg Airport Noise Distribution by Hour

Between 01/04/2025 00:00:00 and 01/04/2025 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)
01/04/25 7:00	-	34.9	-	34.9	34.9	-	-
01/04/25 8:00	-	35.8	-	35.8	35.8	-	-
01/04/25 9:00	-	36.0	-	36.0	36.0	-	-
01/04/25 10:00	-	36.3	-	36.3	36.3	-	-
01/04/25 11:00	-	37.1	-	37.1	37.1	-	-
01/04/25 12:00	-	36.7	-	36.7	36.7	-	-
01/04/25 13:00	-	35.9	-	35.9	35.9	-	-
01/04/25 14:00	-	35.8	-	35.8	35.8	-	-
01/04/25 15:00	-	36.0	-	36.0	36.0	-	-
01/04/25 16:00	-	36.0	-	36.0	36.0	-	-
01/04/25 17:00	-	36.0	-	36.0	36.0	-	-
01/04/25 18:00	-	36.2	-	36.2	36.2	-	-
01/04/25 19:00	-	41.4	-	41.4	-	41.4	-
01/04/25 20:00	-	41.1	-	41.1	-	41.1	-
01/04/25 21:00	-	41.2	-	41.2	-	41.2	-
01/04/25 22:00	-	41.0	-	41.0	-	41.0	-
01/04/25 23:00	-	46.0	-	46.0	-	-	46.0
02/04/25 0:00	-	45.9	-	45.9	-	-	45.9
02/04/25 1:00	-	45.8	-	45.8	-	-	45.8
02/04/25 2:00	-	45.9	-	45.9	-	-	45.9
02/04/25 3:00	-	46.0	-	46.0	-	-	46.0
02/04/25 4:00	-	46.3	-	46.3	-	-	46.3
02/04/25 5:00	-	46.2	-	46.2	-	-	46.2
02/04/25 6:00	-	46.6	-	46.6	-	-	46.6
	-	42.5	-	42.5	36.1	41.2	46.1

Location: DVOR NMT # 2

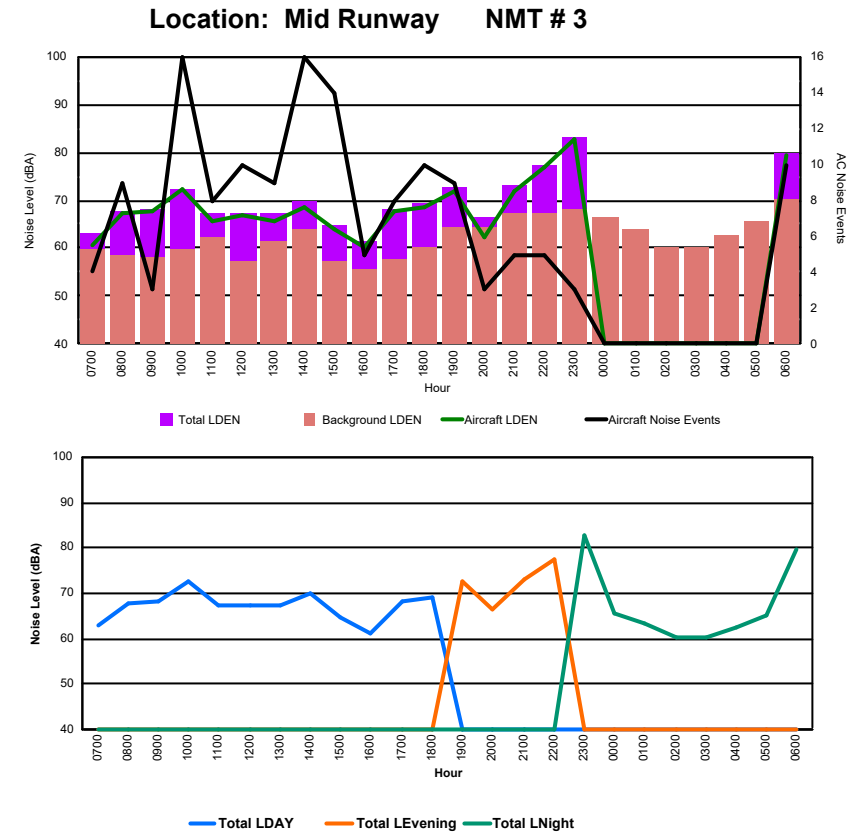




Luxembourg Airport Noise Distribution by Hour

Between 01/04/2025 00:00:00 and 01/04/2025 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)
01/04/25 7:00	4	63.0	60.8	59.6	63.0	-	-
01/04/25 8:00	9	67.9	67.5	58.4	67.9	-	-
01/04/25 9:00	3	68.3	67.9	58.0	68.3	-	-
01/04/25 10:00	16	72.5	72.3	59.8	72.5	-	-
01/04/25 11:00	8	67.4	65.8	62.4	67.4	-	-
01/04/25 12:00	10	67.4	66.9	57.2	67.4	-	-
01/04/25 13:00	9	67.2	65.8	61.6	67.2	-	-
01/04/25 14:00	16	69.9	68.7	63.9	69.9	-	-
01/04/25 15:00	14	64.8	64.0	57.2	64.8	-	-
01/04/25 16:00	5	61.4	60.1	55.7	61.4	-	-
01/04/25 17:00	8	68.2	67.8	57.7	68.2	-	-
01/04/25 18:00	10	69.2	68.6	60.4	69.2	-	-
01/04/25 19:00	9	72.6	72.0	64.5	-	72.6	-
01/04/25 20:00	3	66.4	62.4	64.3	-	66.4	-
01/04/25 21:00	5	73.1	71.7	67.5	-	73.1	-
01/04/25 22:00	5	77.4	76.9	67.5	-	77.4	-
01/04/25 23:00	3	83.0	82.9	68.2	-	-	83.0
02/04/25 0:00	-	65.7	-	66.6	-	-	65.7
02/04/25 1:00	-	63.3	-	63.9	-	-	63.3
02/04/25 2:00	-	60.3	-	60.3	-	-	60.3
02/04/25 3:00	-	60.3	-	60.3	-	-	60.3
02/04/25 4:00	-	62.6	-	62.6	-	-	62.6
02/04/25 5:00	-	65.3	-	65.5	-	-	65.3
02/04/25 6:00	10	79.9	79.5	70.4	-	-	79.9
	147	73.1	72.6	64.0	68.1	73.9	75.9



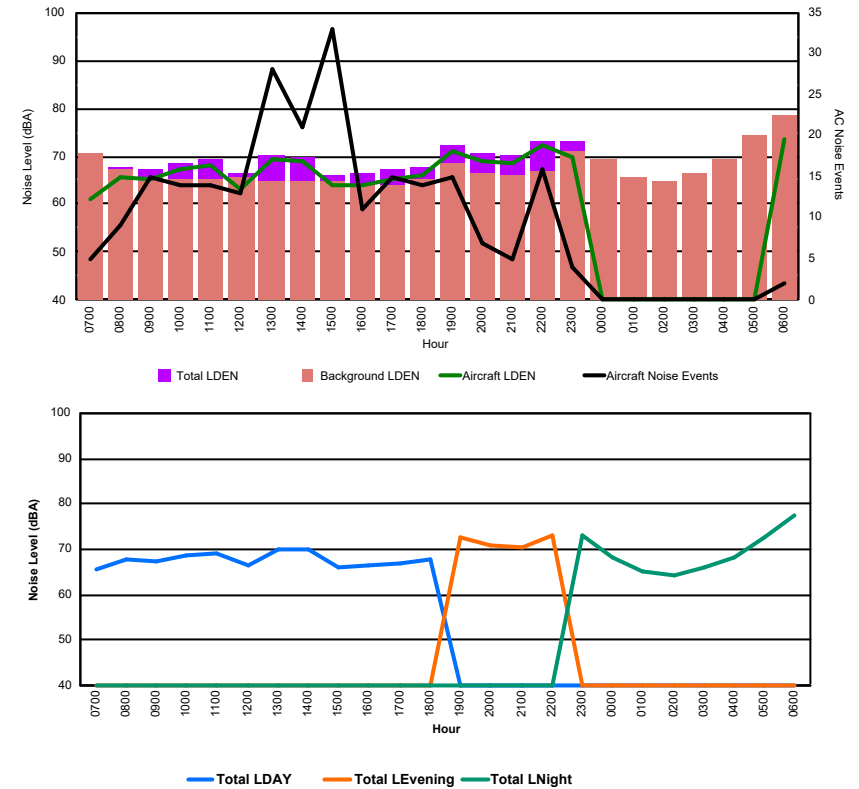


Luxembourg Airport Noise Distribution by Hour

Between 01/04/2025 00:00:00 and 01/04/2025 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)
01/04/25 7:00	5	65.7	61.1	70.5	65.7	-	-
01/04/25 8:00	9	67.6	65.6	67.2	67.6	-	-
01/04/25 9:00	15	67.4	65.3	65.8	67.4	-	-
01/04/25 10:00	14	68.6	67.2	65.1	68.6	-	-
01/04/25 11:00	14	69.3	68.1	65.2	69.3	-	-
01/04/25 12:00	13	66.4	63.3	65.7	66.4	-	-
01/04/25 13:00	28	70.1	69.4	64.8	70.1	-	-
01/04/25 14:00	21	69.8	69.0	64.9	69.8	-	-
01/04/25 15:00	33	66.2	64.0	64.8	66.2	-	-
01/04/25 16:00	11	66.5	63.9	64.1	66.5	-	-
01/04/25 17:00	15	67.1	65.2	64.0	67.1	-	-
01/04/25 18:00	14	67.9	66.2	65.2	67.9	-	-
01/04/25 19:00	15	72.5	70.9	68.4	-	72.5	-
01/04/25 20:00	7	70.8	69.1	66.3	-	70.8	-
01/04/25 21:00	5	70.3	68.4	66.0	-	70.3	-
01/04/25 22:00	16	73.2	72.4	66.8	-	73.2	-
01/04/25 23:00	4	73.2	69.9	71.0	-	-	73.2
02/04/25 0:00	-	68.3	-	69.3	-	-	68.3
02/04/25 1:00	-	65.1	-	65.8	-	-	65.1
02/04/25 2:00	-	64.2	-	64.9	-	-	64.2
02/04/25 3:00	-	66.1	-	66.6	-	-	66.1
02/04/25 4:00	-	68.4	-	69.4	-	-	68.4
02/04/25 5:00	-	72.7	-	74.4	-	-	72.7
02/04/25 6:00	2	77.5	73.7	78.4	-	-	77.5
	241	70.3	67.3	69.3	67.9	71.9	71.7

Location: NDB-Hamm NMT # 4



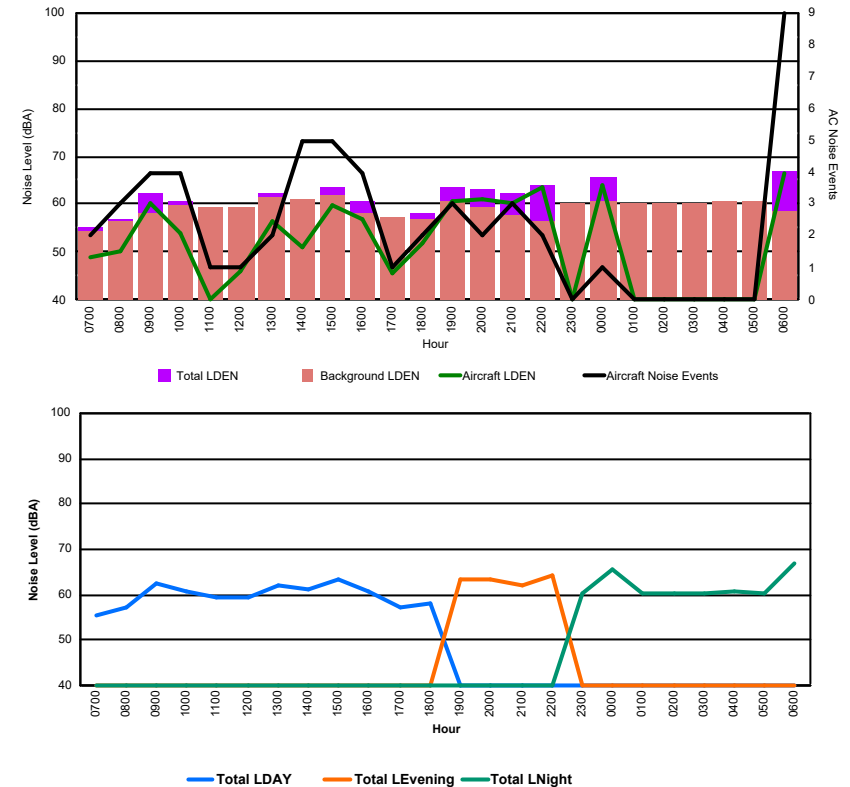


Luxembourg Airport Noise Distribution by Hour

Between 02/04/2025 00:00:00 and 02/04/2025 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)
02/04/25 7:00	2	55.4	49.1	54.4	55.4	-	-
02/04/25 8:00	3	57.0	50.3	56.6	57.0	-	-
02/04/25 9:00	4	62.3	60.1	58.3	62.3	-	-
02/04/25 10:00	4	60.8	54.0	59.9	60.8	-	-
02/04/25 11:00	1	59.4	39.7	59.4	59.4	-	-
02/04/25 12:00	1	59.5	46.2	59.4	59.5	-	-
02/04/25 13:00	2	62.2	56.3	61.3	62.2	-	-
02/04/25 14:00	5	61.2	51.0	61.2	61.2	-	-
02/04/25 15:00	5	63.5	59.6	62.0	63.5	-	-
02/04/25 16:00	4	60.6	57.0	58.1	60.6	-	-
02/04/25 17:00	1	57.4	45.8	57.1	57.4	-	-
02/04/25 18:00	2	58.1	52.0	57.0	58.1	-	-
02/04/25 19:00	3	63.6	60.7	60.5	-	63.6	-
02/04/25 20:00	2	63.2	60.9	59.3	-	63.2	-
02/04/25 21:00	3	62.2	60.3	57.7	-	62.2	-
02/04/25 22:00	2	64.1	63.4	56.3	-	64.1	-
02/04/25 23:00	-	60.1	-	60.1	-	-	60.1
03/04/25 0:00	1	65.7	64.1	60.7	-	-	65.7
03/04/25 1:00	-	60.3	-	60.3	-	-	60.3
03/04/25 2:00	-	60.2	-	60.2	-	-	60.2
03/04/25 3:00	-	60.2	-	60.2	-	-	60.2
03/04/25 4:00	-	60.6	-	60.6	-	-	60.6
03/04/25 5:00	-	60.5	-	60.5	-	-	60.5
03/04/25 6:00	9	66.9	66.3	58.5	-	-	66.9
	54	61.9	58.3	59.5	60.4	63.3	62.8

Location: Roodt/Syr NMT # 1



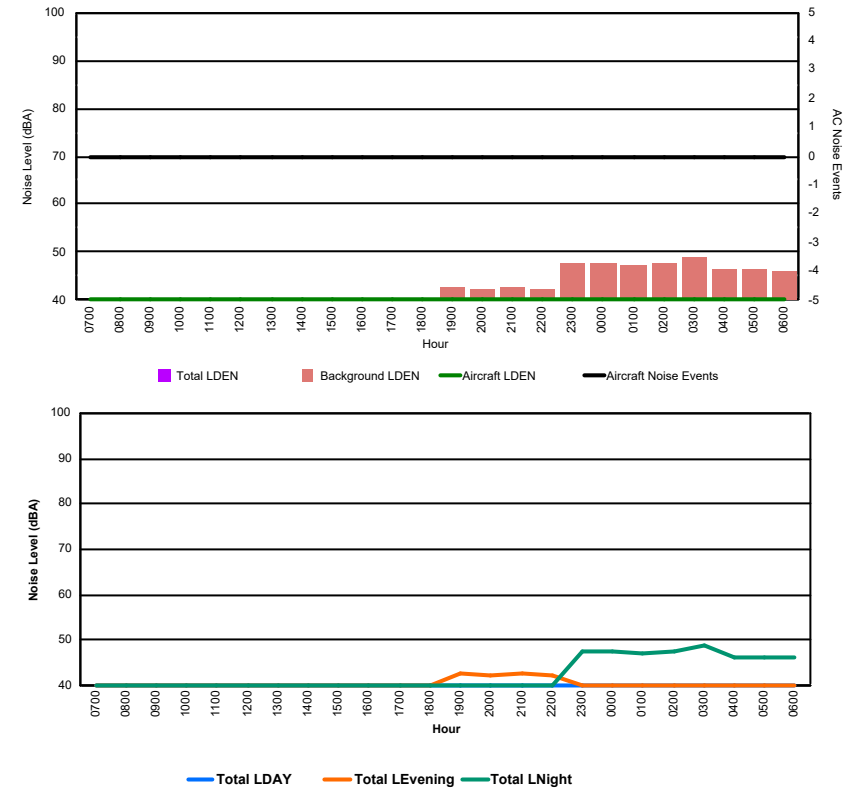


Luxembourg Airport Noise Distribution by Hour

Between 02/04/2025 00:00:00 and 02/04/2025 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)
02/04/25 7:00	-	36.6	-	36.6	36.6	-	-
02/04/25 8:00	-	36.9	-	36.9	36.9	-	-
02/04/25 9:00	-	37.2	-	37.2	37.2	-	-
02/04/25 10:00	-	37.5	-	37.5	37.5	-	-
02/04/25 11:00	-	37.4	-	37.4	37.4	-	-
02/04/25 12:00	-	37.5	-	37.5	37.5	-	-
02/04/25 13:00	-	38.3	-	38.3	38.3	-	-
02/04/25 14:00	-	38.4	-	38.4	38.4	-	-
02/04/25 15:00	-	38.3	-	38.3	38.3	-	-
02/04/25 16:00	-	38.5	-	38.5	38.5	-	-
02/04/25 17:00	-	38.6	-	38.6	38.6	-	-
02/04/25 18:00	-	38.7	-	38.7	38.7	-	-
02/04/25 19:00	-	42.5	-	42.5	-	42.5	-
02/04/25 20:00	-	42.2	-	42.2	-	42.2	-
02/04/25 21:00	-	42.8	-	42.8	-	42.8	-
02/04/25 22:00	-	42.4	-	42.4	-	42.4	-
02/04/25 23:00	-	47.6	-	47.6	-	-	47.6
03/04/25 0:00	-	47.5	-	47.5	-	-	47.5
03/04/25 1:00	-	47.1	-	47.1	-	-	47.1
03/04/25 2:00	-	47.5	-	47.5	-	-	47.5
03/04/25 3:00	-	48.8	-	48.8	-	-	48.8
03/04/25 4:00	-	46.3	-	46.3	-	-	46.3
03/04/25 5:00	-	46.3	-	46.3	-	-	46.3
03/04/25 6:00	-	46.0	-	46.0	-	-	46.0
	-	43.7	-	43.7	37.9	42.5	47.2

Location: DVOR NMT # 2



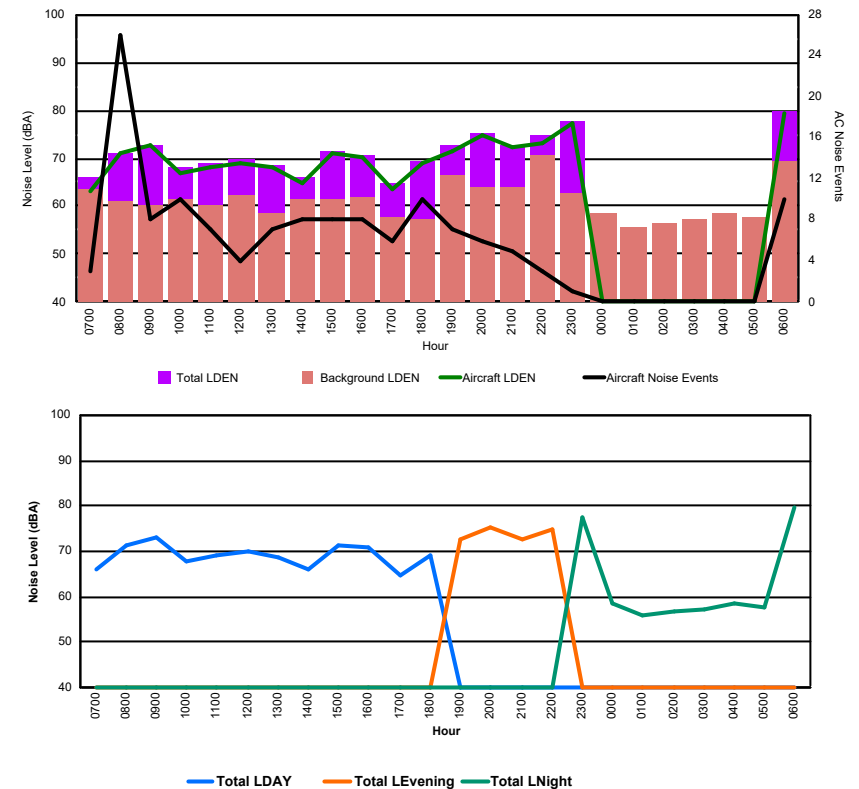


Luxembourg Airport Noise Distribution by Hour

Between 02/04/2025 00:00:00 and 02/04/2025 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)
02/04/25 7:00	3	66.0	63.1	63.5	66.0	-	-
02/04/25 8:00	26	71.2	70.9	60.9	71.2	-	-
02/04/25 9:00	8	72.9	72.7	60.4	72.9	-	-
02/04/25 10:00	10	68.0	66.9	61.6	68.0	-	-
02/04/25 11:00	7	69.0	68.3	60.4	69.0	-	-
02/04/25 12:00	4	69.8	68.9	62.2	69.8	-	-
02/04/25 13:00	7	68.6	68.2	58.5	68.6	-	-
02/04/25 14:00	8	66.2	64.6	61.5	66.2	-	-
02/04/25 15:00	8	71.5	71.0	61.6	71.5	-	-
02/04/25 16:00	8	70.7	70.1	61.9	70.7	-	-
02/04/25 17:00	6	64.7	63.7	57.9	64.7	-	-
02/04/25 18:00	10	69.2	68.9	57.3	69.2	-	-
02/04/25 19:00	7	72.6	71.5	66.3	-	72.6	-
02/04/25 20:00	6	75.2	74.9	63.9	-	75.2	-
02/04/25 21:00	5	72.8	72.2	64.1	-	72.8	-
02/04/25 22:00	3	75.0	73.0	70.8	-	75.0	-
02/04/25 23:00	1	77.7	77.5	62.9	-	-	77.7
03/04/25 0:00	-	58.7	-	58.7	-	-	58.7
03/04/25 1:00	-	55.8	-	55.8	-	-	55.8
03/04/25 2:00	-	56.6	-	56.6	-	-	56.6
03/04/25 3:00	-	57.2	-	57.2	-	-	57.2
03/04/25 4:00	-	58.4	-	58.5	-	-	58.4
03/04/25 5:00	-	57.8	-	57.8	-	-	57.8
03/04/25 6:00	10	79.8	79.5	69.4	-	-	79.8
	137	71.9	71.3	63.2	69.6	74.1	72.9

Location: Mid Runway NMT # 3



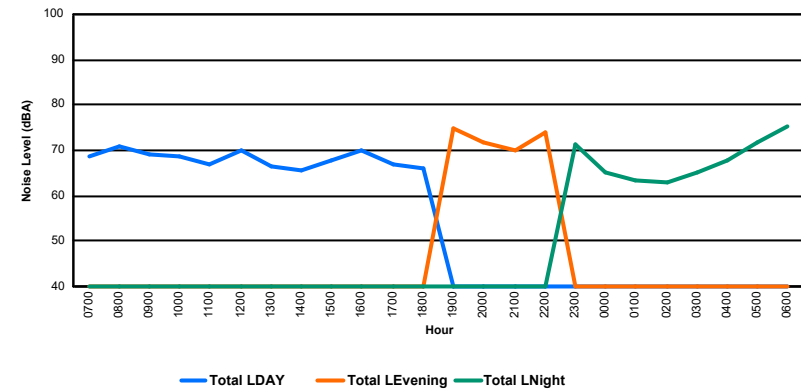
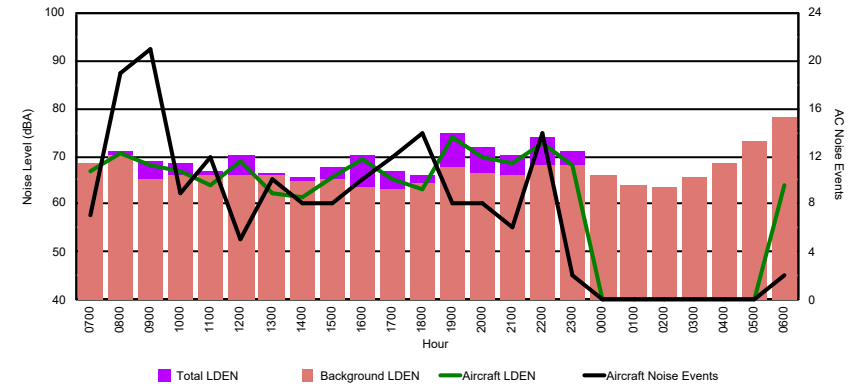


Luxembourg Airport Noise Distribution by Hour

Between 02/04/2025 00:00:00 and 02/04/2025 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)
02/04/25 7:00	7	68.7	66.7	68.7	68.7	-	-
02/04/25 8:00	19	70.9	70.5	70.4	70.9	-	-
02/04/25 9:00	21	69.1	68.1	65.4	69.1	-	-
02/04/25 10:00	9	68.7	67.0	66.1	68.7	-	-
02/04/25 11:00	12	66.8	63.9	65.9	66.8	-	-
02/04/25 12:00	5	70.2	68.9	65.9	70.2	-	-
02/04/25 13:00	10	66.4	62.5	66.2	66.4	-	-
02/04/25 14:00	8	65.6	61.5	64.6	65.6	-	-
02/04/25 15:00	8	67.8	65.8	65.2	67.8	-	-
02/04/25 16:00	10	70.1	69.2	63.7	70.1	-	-
02/04/25 17:00	12	67.0	65.0	63.3	67.0	-	-
02/04/25 18:00	14	66.1	63.1	64.4	66.1	-	-
02/04/25 19:00	8	74.8	73.9	67.8	-	74.8	-
02/04/25 20:00	8	71.8	70.0	66.4	-	71.8	-
02/04/25 21:00	6	70.1	68.7	66.0	-	70.1	-
02/04/25 22:00	14	74.1	72.9	68.3	-	74.1	-
02/04/25 23:00	2	71.2	68.2	68.2	-	-	71.2
03/04/25 0:00	-	65.2	-	66.1	-	-	65.2
03/04/25 1:00	-	63.5	-	64.0	-	-	63.5
03/04/25 2:00	-	63.1	-	63.7	-	-	63.1
03/04/25 3:00	-	65.3	-	65.6	-	-	65.3
03/04/25 4:00	-	67.9	-	68.7	-	-	67.9
03/04/25 5:00	-	71.7	-	73.2	-	-	71.7
03/04/25 6:00	2	75.3	64.1	78.2	-	-	75.3
	175	70.1	67.3	68.9	68.4	73.1	69.9

Location: NDB-Hamm NMT # 4



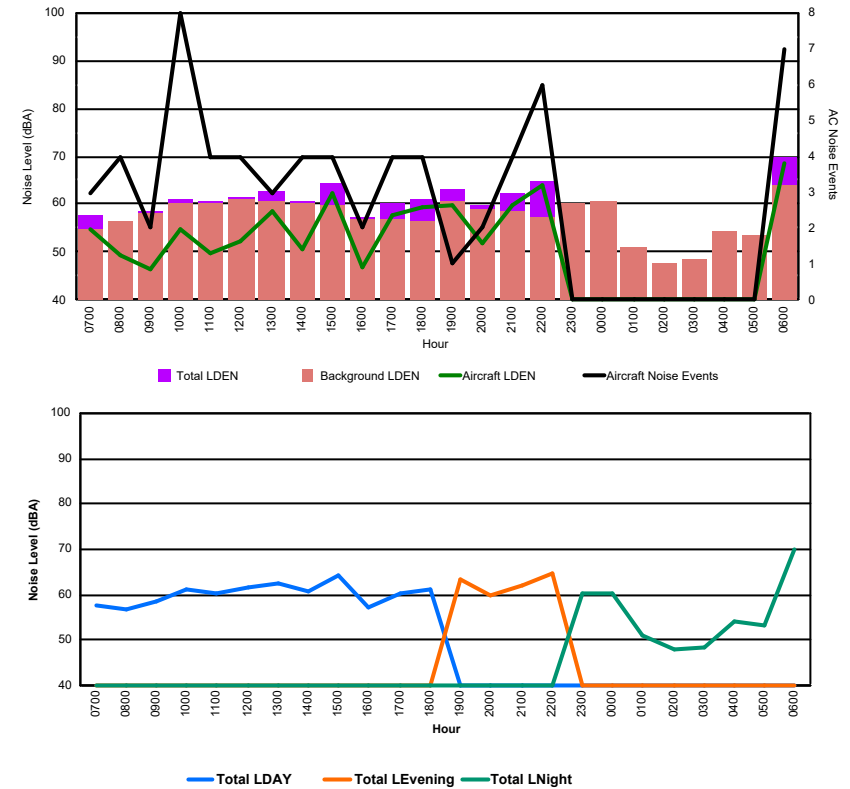


Luxembourg Airport Noise Distribution by Hour

Between 03/04/2025 00:00:00 and 03/04/2025 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)
03/04/25 7:00	3	57.5	54.6	54.7	57.5	-	-
03/04/25 8:00	4	56.6	49.2	56.4	56.6	-	-
03/04/25 9:00	2	58.4	46.4	58.2	58.4	-	-
03/04/25 10:00	8	61.2	54.6	60.3	61.2	-	-
03/04/25 11:00	4	60.5	49.8	60.2	60.5	-	-
03/04/25 12:00	4	61.5	52.1	61.1	61.5	-	-
03/04/25 13:00	3	62.7	58.5	60.8	62.7	-	-
03/04/25 14:00	4	60.6	50.5	60.2	60.6	-	-
03/04/25 15:00	4	64.4	62.5	59.9	64.4	-	-
03/04/25 16:00	2	57.3	46.9	56.9	57.3	-	-
03/04/25 17:00	4	60.1	57.6	56.7	60.1	-	-
03/04/25 18:00	4	61.0	59.3	56.3	61.0	-	-
03/04/25 19:00	1	63.3	59.7	60.8	-	63.3	-
03/04/25 20:00	2	59.7	51.7	59.0	-	59.7	-
03/04/25 21:00	4	62.2	59.8	58.6	-	62.2	-
03/04/25 22:00	6	64.7	63.9	57.3	-	64.7	-
03/04/25 23:00	-	60.1	-	60.1	-	-	60.1
04/04/25 0:00	-	60.5	-	60.5	-	-	60.5
04/04/25 1:00	-	51.0	-	51.0	-	-	51.0
04/04/25 2:00	-	47.9	-	47.9	-	-	47.9
04/04/25 3:00	-	48.4	-	48.4	-	-	48.4
04/04/25 4:00	-	54.2	-	54.2	-	-	54.2
04/04/25 5:00	-	53.4	-	53.4	-	-	53.4
04/04/25 6:00	7	69.8	68.7	63.9	-	-	69.8
	66	61.5	58.5	58.8	60.7	62.8	61.9

Location: Roodt/Syr NMT # 1



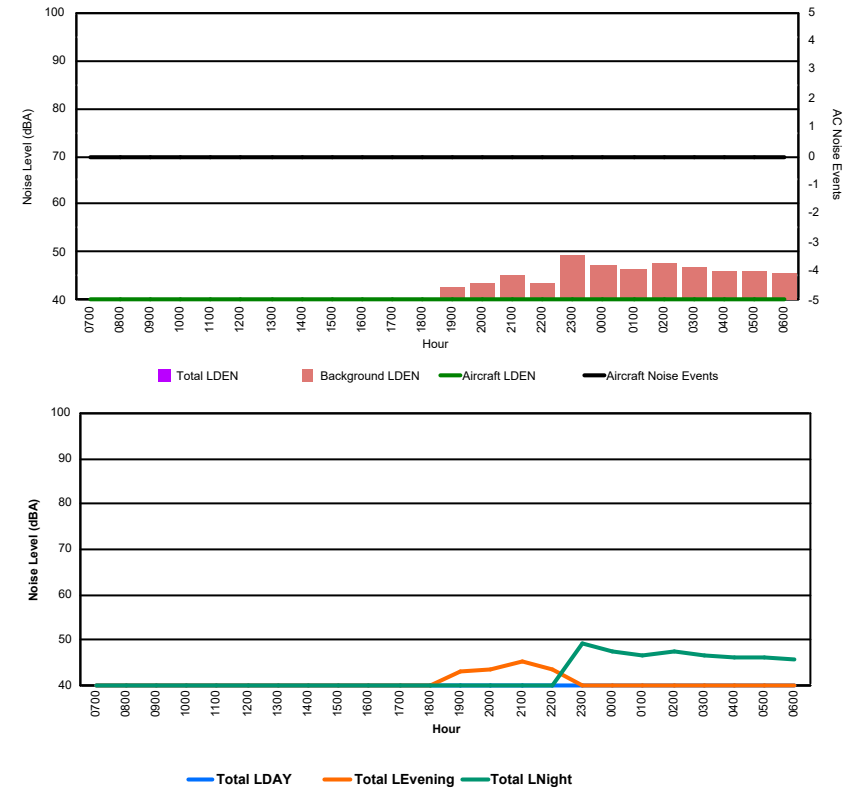


Luxembourg Airport Noise Distribution by Hour

Between 03/04/2025 00:00:00 and 03/04/2025 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)
03/04/25 7:00	-	36.4	-	36.4	36.4	-	-
03/04/25 8:00	-	36.5	-	36.5	36.5	-	-
03/04/25 9:00	-	36.7	-	36.7	36.7	-	-
03/04/25 10:00	-	36.8	-	36.8	36.8	-	-
03/04/25 11:00	-	37.2	-	37.2	37.2	-	-
03/04/25 12:00	-	37.4	-	37.4	37.4	-	-
03/04/25 13:00	-	37.8	-	37.8	37.8	-	-
03/04/25 14:00	-	39.3	-	39.3	39.3	-	-
03/04/25 15:00	-	38.3	-	38.3	38.3	-	-
03/04/25 16:00	-	38.0	-	38.0	38.0	-	-
03/04/25 17:00	-	38.1	-	38.1	38.1	-	-
03/04/25 18:00	-	38.0	-	38.0	38.0	-	-
03/04/25 19:00	-	42.9	-	42.9	-	42.9	-
03/04/25 20:00	-	43.4	-	43.4	-	43.4	-
03/04/25 21:00	-	45.4	-	45.4	-	45.4	-
03/04/25 22:00	-	43.5	-	43.5	-	43.5	-
03/04/25 23:00	-	49.3	-	49.3	-	-	49.3
04/04/25 0:00	-	47.3	-	47.3	-	-	47.3
04/04/25 1:00	-	46.6	-	46.6	-	-	46.6
04/04/25 2:00	-	47.7	-	47.7	-	-	47.7
04/04/25 3:00	-	46.8	-	46.8	-	-	46.8
04/04/25 4:00	-	46.2	-	46.2	-	-	46.2
04/04/25 5:00	-	46.1	-	46.1	-	-	46.1
04/04/25 6:00	-	45.7	-	45.7	-	-	45.7
	-	43.8	-	43.8	37.6	43.9	47.1

Location: DVOR NMT # 2



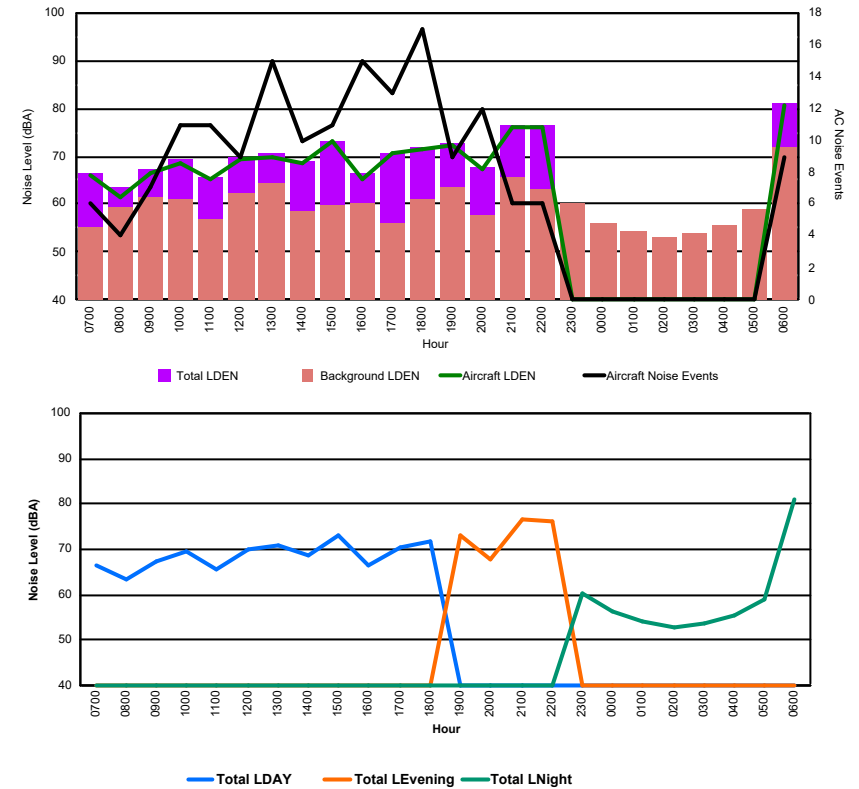


Luxembourg Airport Noise Distribution by Hour

Between 03/04/2025 00:00:00 and 03/04/2025 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)
03/04/25 7:00	6	66.4	66.1	55.0	66.4	-	-
03/04/25 8:00	4	63.4	61.4	59.3	63.4	-	-
03/04/25 9:00	7	67.5	66.3	61.5	67.5	-	-
03/04/25 10:00	11	69.4	68.7	61.2	69.4	-	-
03/04/25 11:00	11	65.7	65.1	56.9	65.7	-	-
03/04/25 12:00	9	70.0	69.2	62.2	70.0	-	-
03/04/25 13:00	15	70.8	69.6	64.5	70.8	-	-
03/04/25 14:00	10	68.9	68.5	58.5	68.9	-	-
03/04/25 15:00	11	73.2	73.0	59.8	73.2	-	-
03/04/25 16:00	15	66.5	65.3	60.3	66.5	-	-
03/04/25 17:00	13	70.6	70.5	56.1	70.6	-	-
03/04/25 18:00	17	71.7	71.3	61.2	71.7	-	-
03/04/25 19:00	9	72.9	72.4	63.7	-	72.9	-
03/04/25 20:00	12	67.9	67.5	57.5	-	67.9	-
03/04/25 21:00	6	76.6	76.2	65.6	-	76.6	-
03/04/25 22:00	6	76.4	76.2	63.3	-	76.4	-
03/04/25 23:00	-	60.4	-	60.4	-	-	60.4
04/04/25 0:00	-	56.2	-	56.2	-	-	56.2
04/04/25 1:00	-	54.2	-	54.2	-	-	54.2
04/04/25 2:00	-	53.0	-	53.0	-	-	53.0
04/04/25 3:00	-	53.8	-	53.8	-	-	53.8
04/04/25 4:00	-	55.5	-	55.5	-	-	55.5
04/04/25 5:00	-	59.1	-	59.1	-	-	59.1
04/04/25 6:00	9	81.0	80.5	71.9	-	-	81.0
	171	71.6	71.1	62.3	69.5	74.6	72.1

Location: Mid Runway NMT # 3

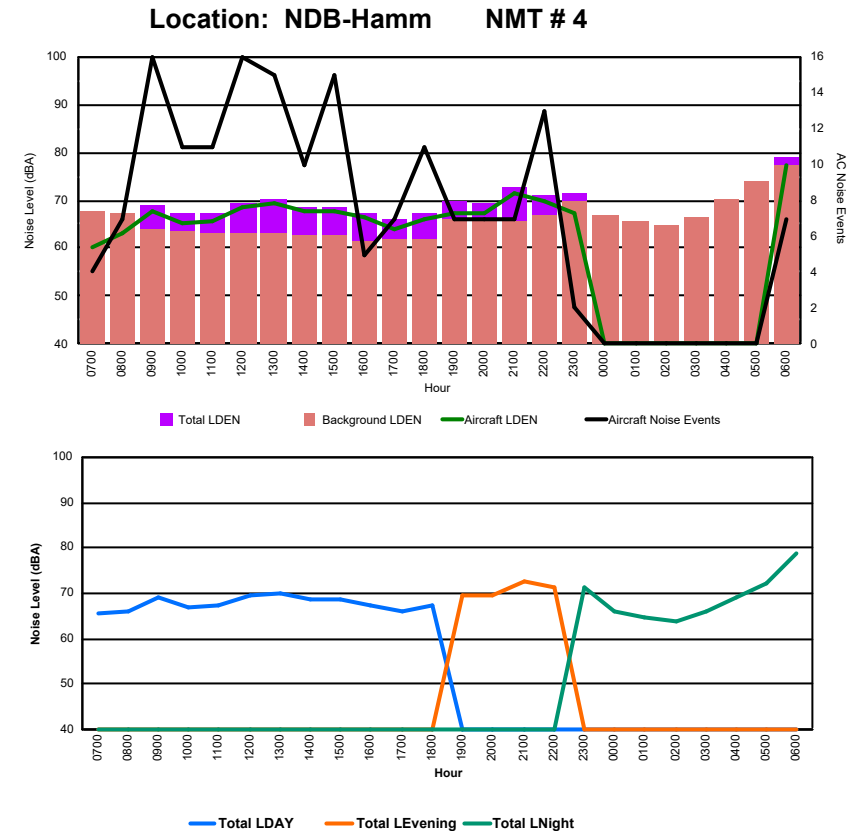




Luxembourg Airport Noise Distribution by Hour

Between 03/04/2025 00:00:00 and 03/04/2025 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)
03/04/25 7:00	4	65.8	60.0	67.6	65.8	-	-
03/04/25 8:00	7	66.2	63.0	67.1	66.2	-	-
03/04/25 9:00	16	69.0	67.9	63.9	69.0	-	-
03/04/25 10:00	11	67.1	65.2	63.5	67.1	-	-
03/04/25 11:00	11	67.4	65.8	63.0	67.4	-	-
03/04/25 12:00	16	69.5	68.5	63.0	69.5	-	-
03/04/25 13:00	15	70.1	69.3	63.0	70.1	-	-
03/04/25 14:00	10	68.7	67.6	62.7	68.7	-	-
03/04/25 15:00	15	68.7	67.6	62.9	68.7	-	-
03/04/25 16:00	5	67.5	66.3	61.6	67.5	-	-
03/04/25 17:00	7	66.0	64.0	61.9	66.0	-	-
03/04/25 18:00	11	67.3	66.0	61.9	67.3	-	-
03/04/25 19:00	7	69.7	67.4	66.1	-	69.7	-
03/04/25 20:00	7	69.4	67.1	65.6	-	69.4	-
03/04/25 21:00	7	72.6	71.6	65.7	-	72.6	-
03/04/25 22:00	13	71.2	69.7	66.9	-	71.2	-
03/04/25 23:00	2	71.4	67.1	69.8	-	-	71.4
04/04/25 0:00	-	65.9	-	66.8	-	-	65.9
04/04/25 1:00	-	64.9	-	65.5	-	-	64.9
04/04/25 2:00	-	63.9	-	64.6	-	-	63.9
04/04/25 3:00	-	65.9	-	66.4	-	-	65.9
04/04/25 4:00	-	69.0	-	70.1	-	-	69.0
04/04/25 5:00	-	72.4	-	74.0	-	-	72.4
04/04/25 6:00	7	78.9	77.3	77.1	-	-	78.9
	171	70.3	67.9	68.2	68.0	70.9	72.1



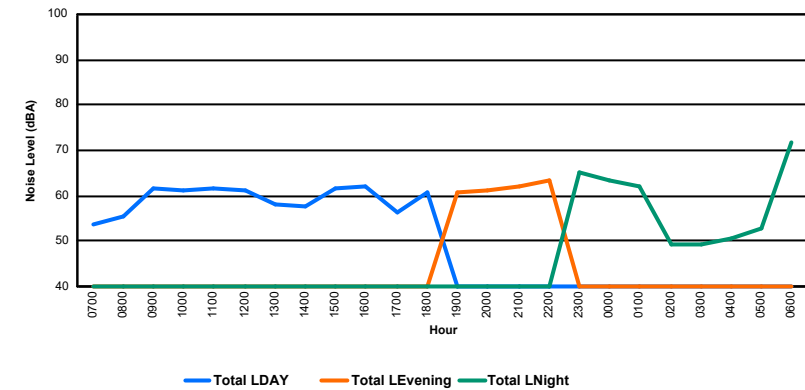
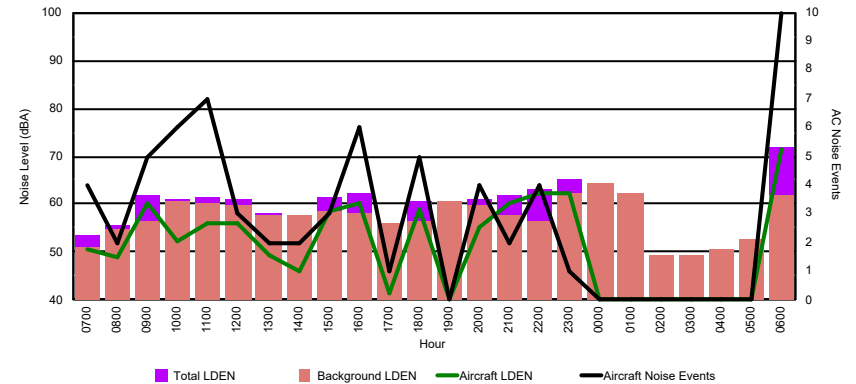


Luxembourg Airport Noise Distribution by Hour

Between 04/04/2025 00:00:00 and 04/04/2025 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)
04/04/25 7:00	4	53.7	50.7	50.9	53.7	-	-
04/04/25 8:00	2	55.5	48.9	54.9	55.5	-	-
04/04/25 9:00	5	61.8	60.3	56.5	61.8	-	-
04/04/25 10:00	6	61.2	52.4	60.7	61.2	-	-
04/04/25 11:00	7	61.6	55.9	60.4	61.6	-	-
04/04/25 12:00	3	61.2	55.9	59.8	61.2	-	-
04/04/25 13:00	2	58.0	49.3	57.5	58.0	-	-
04/04/25 14:00	2	57.8	45.9	57.6	57.8	-	-
04/04/25 15:00	3	61.6	58.7	58.5	61.6	-	-
04/04/25 16:00	6	62.2	60.3	58.1	62.2	-	-
04/04/25 17:00	1	56.2	41.4	56.0	56.2	-	-
04/04/25 18:00	5	60.7	58.8	56.3	60.7	-	-
04/04/25 19:00	-	60.6	-	60.6	-	60.6	-
04/04/25 20:00	4	61.0	55.4	59.6	-	61.0	-
04/04/25 21:00	2	62.0	60.1	57.5	-	62.0	-
04/04/25 22:00	4	63.2	62.2	56.5	-	63.2	-
04/04/25 23:00	1	65.2	62.1	62.2	-	-	65.2
05/04/25 0:00	-	63.6	-	64.5	-	-	63.6
05/04/25 1:00	-	62.1	-	62.2	-	-	62.1
05/04/25 2:00	-	49.3	-	49.3	-	-	49.3
05/04/25 3:00	-	49.3	-	49.3	-	-	49.3
05/04/25 4:00	-	50.8	-	50.8	-	-	50.8
05/04/25 5:00	-	52.8	-	52.8	-	-	52.8
05/04/25 6:00	10	71.8	71.5	61.7	-	-	71.8
	67	62.3	59.9	58.9	60.0	61.8	64.6

Location: Roodt/Syr NMT # 1



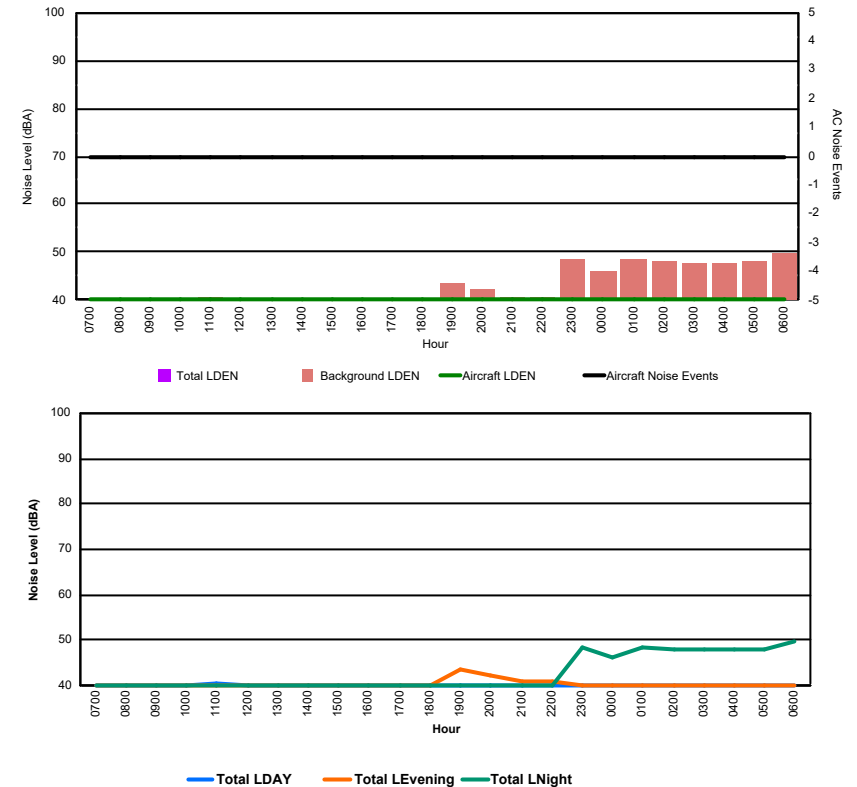


Luxembourg Airport Noise Distribution by Hour

Between 04/04/2025 00:00:00 and 04/04/2025 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)
04/04/25 7:00	-	37.3	-	37.3	37.3	-	-
04/04/25 8:00	-	38.0	-	38.0	38.0	-	-
04/04/25 9:00	-	37.8	-	37.8	37.8	-	-
04/04/25 10:00	-	37.8	-	37.8	37.8	-	-
04/04/25 11:00	-	40.5	-	40.5	40.5	-	-
04/04/25 12:00	-	38.1	-	38.1	38.1	-	-
04/04/25 13:00	-	39.6	-	39.6	39.6	-	-
04/04/25 14:00	-	39.5	-	39.5	39.5	-	-
04/04/25 15:00	-	39.6	-	39.6	39.6	-	-
04/04/25 16:00	-	40.0	-	40.0	40.0	-	-
04/04/25 17:00	-	39.9	-	39.9	39.9	-	-
04/04/25 18:00	-	39.7	-	39.7	39.7	-	-
04/04/25 19:00	-	43.4	-	43.4	-	43.4	-
04/04/25 20:00	-	42.2	-	42.2	-	42.2	-
04/04/25 21:00	-	40.8	-	40.8	-	40.8	-
04/04/25 22:00	-	40.7	-	40.7	-	40.7	-
04/04/25 23:00	-	48.5	-	48.5	-	-	48.5
05/04/25 0:00	-	46.2	-	46.2	-	-	46.2
05/04/25 1:00	-	48.6	-	48.6	-	-	48.6
05/04/25 2:00	-	48.0	-	48.0	-	-	48.0
05/04/25 3:00	-	47.8	-	47.8	-	-	47.8
05/04/25 4:00	-	47.9	-	47.9	-	-	47.9
05/04/25 5:00	-	48.0	-	48.0	-	-	48.0
05/04/25 6:00	-	49.9	-	49.9	-	-	49.9
	-	44.6	-	44.6	39.1	41.9	48.2

Location: DVOR NMT # 2



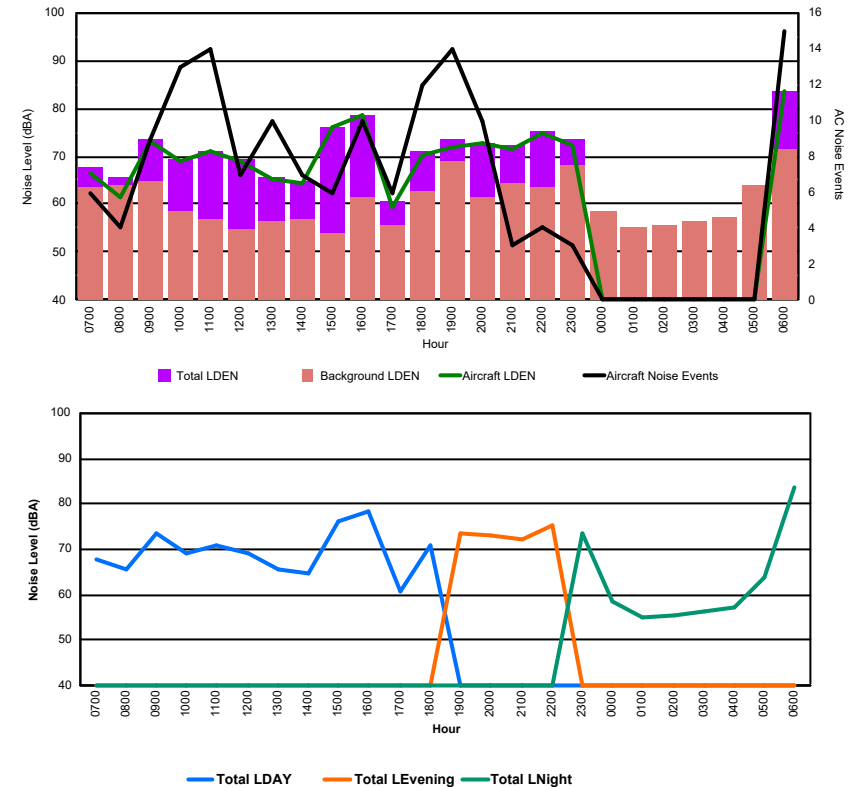


Luxembourg Airport Noise Distribution by Hour

Between 04/04/2025 00:00:00 and 04/04/2025 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)
04/04/25 7:00	6	67.9	66.4	63.4	67.9	-	-
04/04/25 8:00	4	65.6	61.6	63.9	65.6	-	-
04/04/25 9:00	9	73.5	73.0	64.6	73.5	-	-
04/04/25 10:00	13	69.3	69.0	58.4	69.3	-	-
04/04/25 11:00	14	71.1	71.0	56.8	71.1	-	-
04/04/25 12:00	7	69.3	69.1	54.6	69.3	-	-
04/04/25 13:00	10	65.6	65.1	56.3	65.6	-	-
04/04/25 14:00	7	64.9	64.2	56.7	64.9	-	-
04/04/25 15:00	6	76.2	76.2	54.1	76.2	-	-
04/04/25 16:00	10	78.5	78.4	61.4	78.5	-	-
04/04/25 17:00	6	60.8	59.3	55.5	60.8	-	-
04/04/25 18:00	12	71.1	70.4	62.8	71.1	-	-
04/04/25 19:00	14	73.6	71.7	69.1	-	73.6	-
04/04/25 20:00	10	72.9	72.6	61.5	-	72.9	-
04/04/25 21:00	3	72.2	71.4	64.4	-	72.2	-
04/04/25 22:00	4	75.2	74.9	63.5	-	75.2	-
04/04/25 23:00	3	73.5	72.2	68.3	-	-	73.5
05/04/25 0:00	-	58.4	-	58.5	-	-	58.4
05/04/25 1:00	-	55.0	-	55.0	-	-	55.0
05/04/25 2:00	-	55.5	-	55.5	-	-	55.5
05/04/25 3:00	-	56.4	-	56.4	-	-	56.4
05/04/25 4:00	-	57.3	-	57.3	-	-	57.3
05/04/25 5:00	-	63.7	-	63.8	-	-	63.7
05/04/25 6:00	15	83.6	83.4	71.6	-	-	83.6
	153	73.6	73.2	63.5	72.1	73.6	75.1

Location: Mid Runway NMT # 3

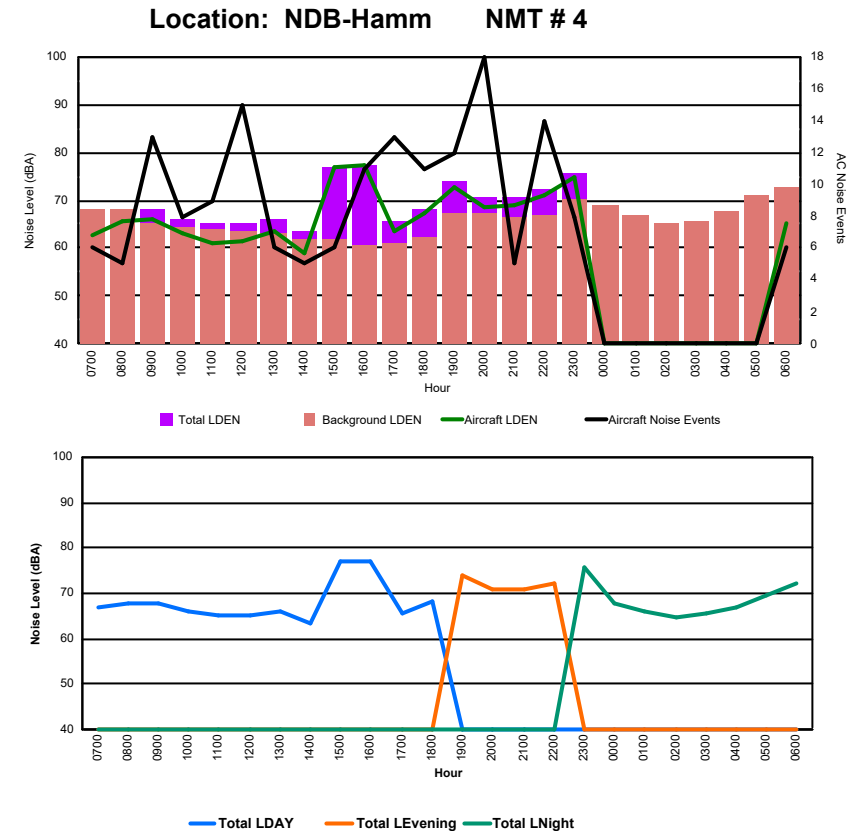




Luxembourg Airport Noise Distribution by Hour

Between 04/04/2025 00:00:00 and 04/04/2025 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)
04/04/25 7:00	6	66.9	62.9	68.2	66.9	-	-
04/04/25 8:00	5	67.9	65.5	68.0	67.9	-	-
04/04/25 9:00	13	68.0	66.2	65.2	68.0	-	-
04/04/25 10:00	8	66.2	63.1	64.5	66.2	-	-
04/04/25 11:00	9	65.1	61.0	63.9	65.1	-	-
04/04/25 12:00	15	65.0	61.4	63.4	65.0	-	-
04/04/25 13:00	6	66.1	63.6	63.1	66.1	-	-
04/04/25 14:00	5	63.6	59.1	62.0	63.6	-	-
04/04/25 15:00	6	77.0	76.8	62.0	77.0	-	-
04/04/25 16:00	11	77.2	77.1	60.8	77.2	-	-
04/04/25 17:00	13	65.5	63.7	61.2	65.5	-	-
04/04/25 18:00	11	68.3	67.2	62.5	68.3	-	-
04/04/25 19:00	12	73.8	72.8	67.3	-	73.8	-
04/04/25 20:00	18	70.7	68.5	67.1	-	70.7	-
04/04/25 21:00	5	70.8	69.0	66.4	-	70.8	-
04/04/25 22:00	14	72.1	71.1	66.7	-	72.1	-
04/04/25 23:00	8	75.8	74.6	70.1	-	-	75.8
05/04/25 0:00	-	67.9	-	69.1	-	-	67.9
05/04/25 1:00	-	65.9	-	66.8	-	-	65.9
05/04/25 2:00	-	64.5	-	65.3	-	-	64.5
05/04/25 3:00	-	65.4	-	65.7	-	-	65.4
05/04/25 4:00	-	67.1	-	67.9	-	-	67.1
05/04/25 5:00	-	69.4	-	70.9	-	-	69.4
05/04/25 6:00	6	72.1	65.3	72.8	-	-	72.1
	171	70.9	69.3	67.0	70.9	72.0	70.2



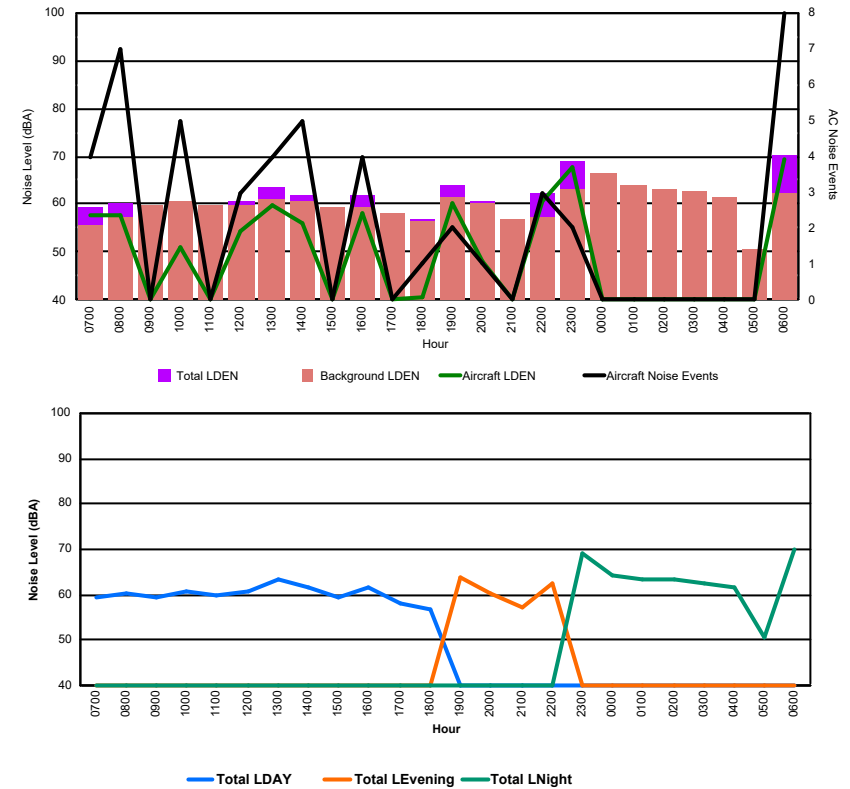


Luxembourg Airport Noise Distribution by Hour

Between 05/04/2025 00:00:00 and 05/04/2025 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)
05/04/25 7:00	4	59.4	57.5	55.6	59.4	-	-
05/04/25 8:00	7	60.1	57.8	57.2	60.1	-	-
05/04/25 9:00	-	59.6	-	59.7	59.6	-	-
05/04/25 10:00	5	60.7	51.1	60.5	60.7	-	-
05/04/25 11:00	-	59.8	-	59.8	59.8	-	-
05/04/25 12:00	3	60.7	54.4	59.7	60.7	-	-
05/04/25 13:00	4	63.4	59.7	61.2	63.4	-	-
05/04/25 14:00	5	61.8	55.9	60.7	61.8	-	-
05/04/25 15:00	-	59.3	-	59.3	59.3	-	-
05/04/25 16:00	4	61.7	58.2	59.2	61.7	-	-
05/04/25 17:00	-	58.2	-	58.2	58.2	-	-
05/04/25 18:00	1	56.7	40.7	56.6	56.7	-	-
05/04/25 19:00	2	64.0	60.4	61.5	-	64.0	-
05/04/25 20:00	1	60.5	48.1	60.2	-	60.5	-
05/04/25 21:00	-	57.0	-	57.0	-	57.0	-
05/04/25 22:00	3	62.3	60.6	57.4	-	62.3	-
05/04/25 23:00	2	69.1	67.9	63.2	-	-	69.1
06/04/25 0:00	-	64.1	-	66.4	-	-	64.1
06/04/25 1:00	-	63.6	-	64.1	-	-	63.6
06/04/25 2:00	-	63.2	-	63.3	-	-	63.2
06/04/25 3:00	-	62.6	-	62.6	-	-	62.6
06/04/25 4:00	-	61.5	-	61.5	-	-	61.5
06/04/25 5:00	-	50.8	-	50.8	-	-	50.8
06/04/25 6:00	8	70.1	69.4	62.1	-	-	70.1
	49	63.0	59.4	60.9	60.4	61.6	65.5

Location: Roodt/Syr NMT # 1



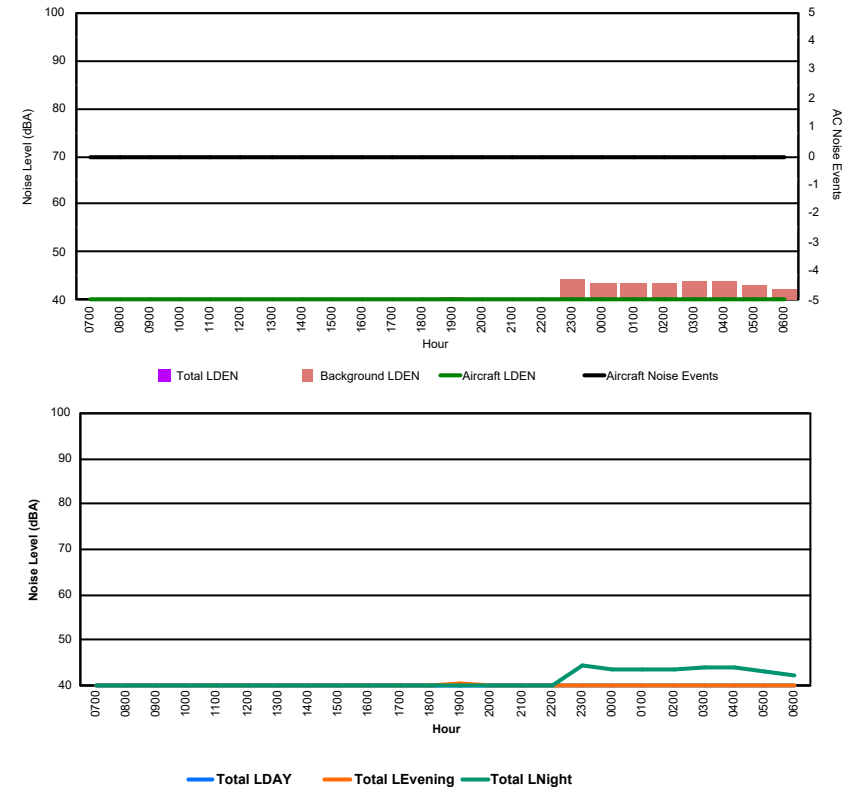


Luxembourg Airport Noise Distribution by Hour

Between 05/04/2025 00:00:00 and 05/04/2025 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)
05/04/25 7:00	-	36.1	-	36.1	36.1	-	-
05/04/25 8:00	-	35.3	-	35.3	35.3	-	-
05/04/25 9:00	-	35.9	-	35.9	35.9	-	-
05/04/25 10:00	-	36.3	-	36.3	36.3	-	-
05/04/25 11:00	-	37.9	-	37.9	37.9	-	-
05/04/25 12:00	-	36.8	-	36.8	36.8	-	-
05/04/25 13:00	-	37.1	-	37.1	37.1	-	-
05/04/25 14:00	-	37.0	-	37.0	37.0	-	-
05/04/25 15:00	-	38.3	-	38.3	38.3	-	-
05/04/25 16:00	-	38.1	-	38.1	38.1	-	-
05/04/25 17:00	-	37.6	-	37.6	37.6	-	-
05/04/25 18:00	-	36.2	-	36.2	36.2	-	-
05/04/25 19:00	-	40.5	-	40.5	-	40.5	-
05/04/25 20:00	-	39.8	-	39.8	-	39.8	-
05/04/25 21:00	-	39.5	-	39.5	-	39.5	-
05/04/25 22:00	-	39.3	-	39.3	-	39.3	-
05/04/25 23:00	-	44.2	-	44.2	-	-	44.2
06/04/25 0:00	-	43.7	-	43.7	-	-	43.7
06/04/25 1:00	-	43.6	-	43.6	-	-	43.6
06/04/25 2:00	-	43.6	-	43.6	-	-	43.6
06/04/25 3:00	-	43.8	-	43.8	-	-	43.8
06/04/25 4:00	-	44.0	-	44.0	-	-	44.0
06/04/25 5:00	-	43.2	-	43.2	-	-	43.2
06/04/25 6:00	-	42.4	-	42.4	-	-	42.4
	-	40.7	-	40.7	37.0	39.8	43.6

Location: DVOR NMT # 2



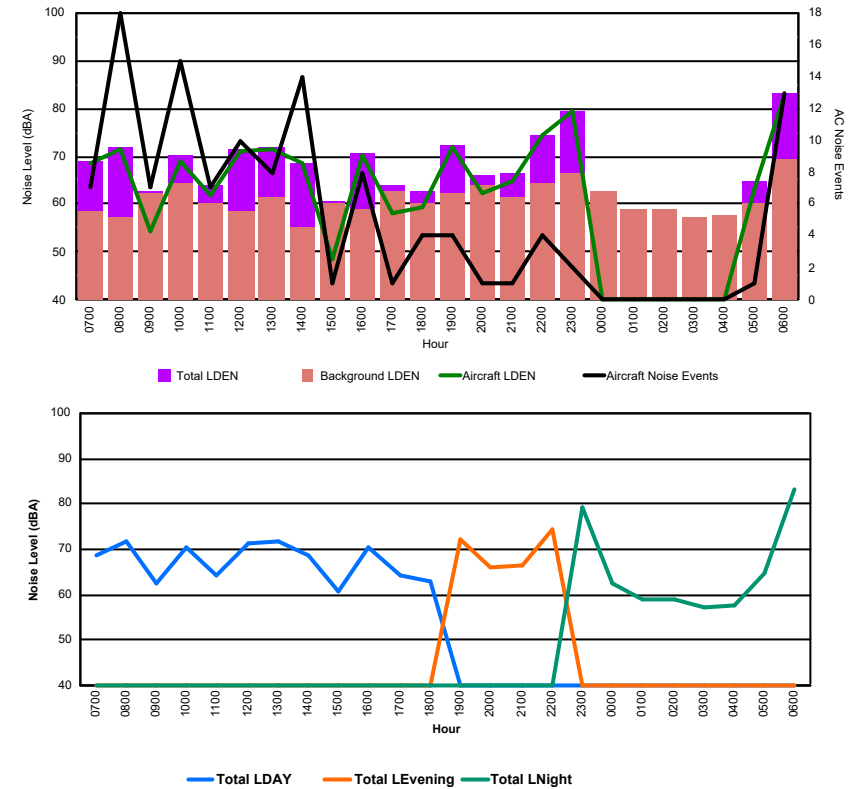


Luxembourg Airport Noise Distribution by Hour

Between 05/04/2025 00:00:00 and 05/04/2025 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)
05/04/25 7:00	7	68.9	68.6	58.6	68.9	-	-
05/04/25 8:00	18	71.7	71.5	57.3	71.7	-	-
05/04/25 9:00	7	62.7	54.4	62.2	62.7	-	-
05/04/25 10:00	15	70.3	69.1	64.3	70.3	-	-
05/04/25 11:00	7	64.1	62.0	60.3	64.1	-	-
05/04/25 12:00	10	71.3	71.1	58.5	71.3	-	-
05/04/25 13:00	8	71.9	71.5	61.6	71.9	-	-
05/04/25 14:00	14	68.6	68.4	55.1	68.6	-	-
05/04/25 15:00	1	60.6	48.7	60.4	60.6	-	-
05/04/25 16:00	8	70.6	70.3	59.1	70.6	-	-
05/04/25 17:00	1	64.1	58.2	62.8	64.1	-	-
05/04/25 18:00	4	62.8	59.4	60.3	62.8	-	-
05/04/25 19:00	4	72.4	71.9	62.5	-	72.4	-
05/04/25 20:00	1	66.2	62.2	64.0	-	66.2	-
05/04/25 21:00	1	66.3	64.7	61.3	-	66.3	-
05/04/25 22:00	4	74.5	74.2	64.2	-	74.5	-
05/04/25 23:00	2	79.4	79.2	66.6	-	-	79.4
06/04/25 0:00	-	62.5	-	62.7	-	-	62.5
06/04/25 1:00	-	59.0	-	59.0	-	-	59.0
06/04/25 2:00	-	58.9	-	59.0	-	-	58.9
06/04/25 3:00	-	57.4	-	57.4	-	-	57.4
06/04/25 4:00	-	57.5	-	57.5	-	-	57.5
06/04/25 5:00	1	64.9	63.2	60.1	-	-	64.9
06/04/25 6:00	13	83.1	82.9	69.3	-	-	83.1
	126	72.7	72.3	62.3	68.8	71.3	75.7

Location: Mid Runway NMT # 3



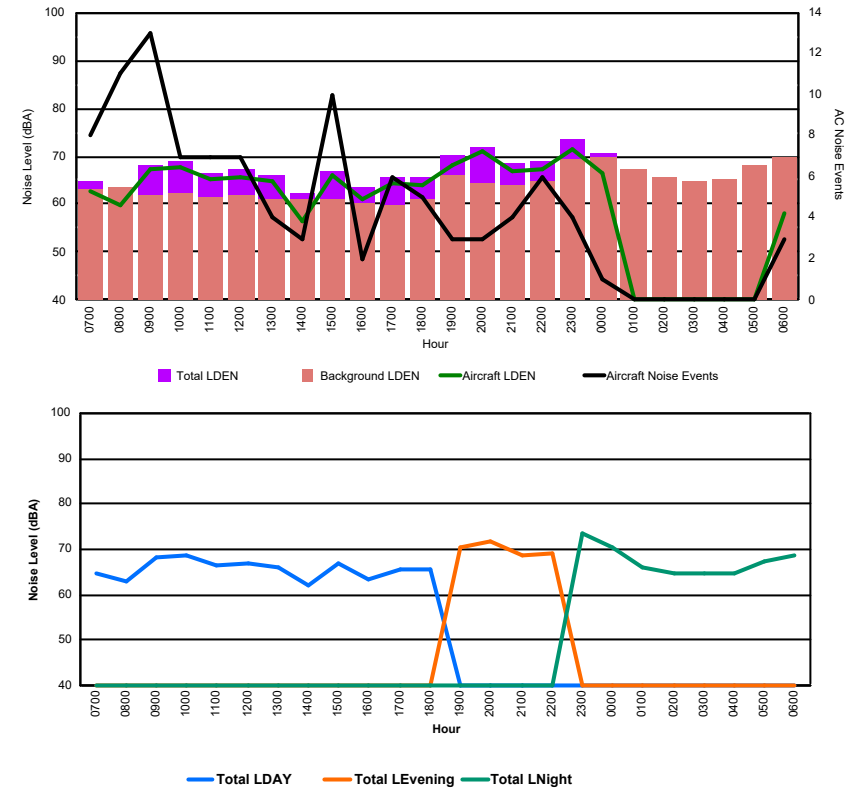


Luxembourg Airport Noise Distribution by Hour

Between 05/04/2025 00:00:00 and 05/04/2025 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)
05/04/25 7:00	8	64.7	62.9	63.2	64.7	-	-
05/04/25 8:00	11	62.8	59.7	63.6	62.8	-	-
05/04/25 9:00	13	68.1	67.1	62.0	68.1	-	-
05/04/25 10:00	7	68.8	67.8	62.1	68.8	-	-
05/04/25 11:00	7	66.5	65.0	61.6	66.5	-	-
05/04/25 12:00	7	67.1	65.8	61.7	67.1	-	-
05/04/25 13:00	4	66.2	64.6	61.2	66.2	-	-
05/04/25 14:00	3	62.2	56.4	60.9	62.2	-	-
05/04/25 15:00	10	67.0	65.9	60.9	67.0	-	-
05/04/25 16:00	2	63.5	60.9	60.2	63.5	-	-
05/04/25 17:00	6	65.6	64.4	59.6	65.6	-	-
05/04/25 18:00	5	65.7	64.0	61.0	65.7	-	-
05/04/25 19:00	3	70.3	68.2	66.2	-	70.3	-
05/04/25 20:00	3	71.8	70.9	64.3	-	71.8	-
05/04/25 21:00	4	68.5	66.7	63.9	-	68.5	-
05/04/25 22:00	6	69.0	67.1	64.9	-	69.0	-
05/04/25 23:00	4	73.5	71.5	69.5	-	-	73.5
06/04/25 0:00	1	70.6	66.3	69.8	-	-	70.6
06/04/25 1:00	-	66.1	-	67.1	-	-	66.1
06/04/25 2:00	-	64.9	-	65.6	-	-	64.9
06/04/25 3:00	-	64.6	-	64.8	-	-	64.6
06/04/25 4:00	-	64.8	-	65.0	-	-	64.8
06/04/25 5:00	-	67.3	-	68.1	-	-	67.3
06/04/25 6:00	3	68.9	58.1	69.7	-	-	68.9
	107	68.0	65.4	65.2	66.1	70.1	68.8

Location: NDB-Hamm NMT # 4



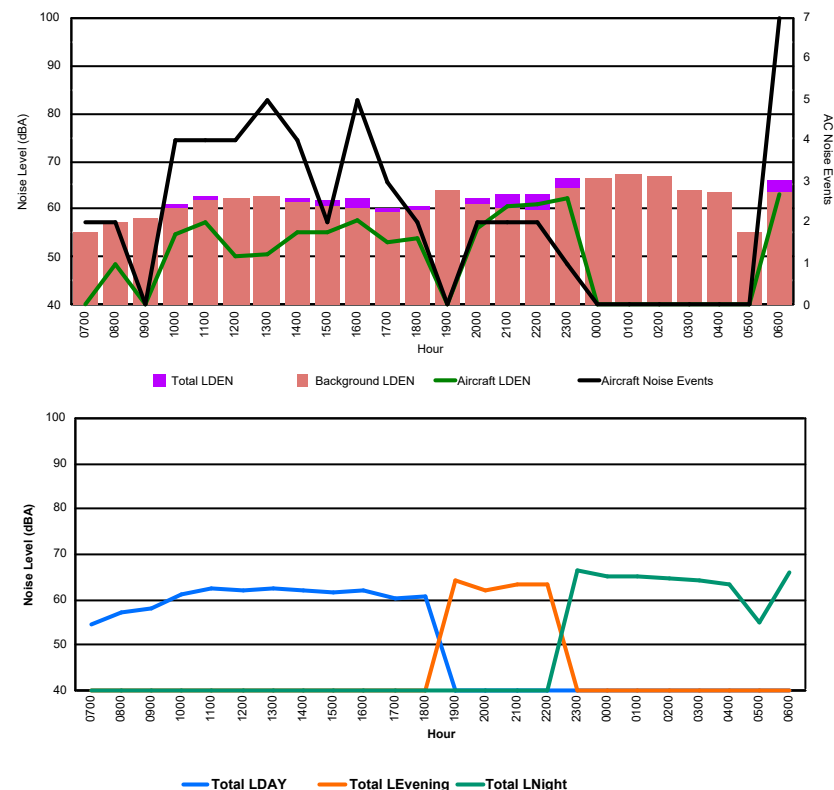


Luxembourg Airport Noise Distribution by Hour

Between 06/04/2025 00:00:00 and 06/04/2025 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)
06/04/25 7:00	2	54.7	39.2	55.1	54.7	-	-
06/04/25 8:00	2	57.1	48.6	57.2	57.1	-	-
06/04/25 9:00	-	58.1	-	58.1	58.1	-	-
06/04/25 10:00	4	61.2	54.8	60.3	61.2	-	-
06/04/25 11:00	4	62.7	57.1	61.9	62.7	-	-
06/04/25 12:00	4	62.1	50.2	62.5	62.1	-	-
06/04/25 13:00	5	62.4	50.7	62.8	62.4	-	-
06/04/25 14:00	4	62.1	55.0	61.3	62.1	-	-
06/04/25 15:00	2	61.7	55.3	60.6	61.7	-	-
06/04/25 16:00	5	62.1	57.8	60.2	62.1	-	-
06/04/25 17:00	3	60.1	53.2	59.2	60.1	-	-
06/04/25 18:00	2	60.8	54.0	59.8	60.8	-	-
06/04/25 19:00	-	64.1	-	64.1	-	64.1	-
06/04/25 20:00	2	62.1	56.0	60.9	-	62.1	-
06/04/25 21:00	2	63.3	60.5	60.2	-	63.3	-
06/04/25 22:00	2	63.3	60.9	59.6	-	63.3	-
06/04/25 23:00	1	66.6	62.5	64.5	-	-	66.6
07/04/25 0:00	-	65.3	-	66.5	-	-	65.3
07/04/25 1:00	-	65.3	-	67.5	-	-	65.3
07/04/25 2:00	-	64.9	-	66.8	-	-	64.9
07/04/25 3:00	-	64.1	-	64.1	-	-	64.1
07/04/25 4:00	-	63.4	-	63.4	-	-	63.4
07/04/25 5:00	-	55.0	-	55.0	-	-	55.0
07/04/25 6:00	7	66.2	63.3	63.5	-	-	66.2
	51	62.9	56.0	62.6	61.0	63.3	64.7

Location: Roodt/Syr NMT # 1



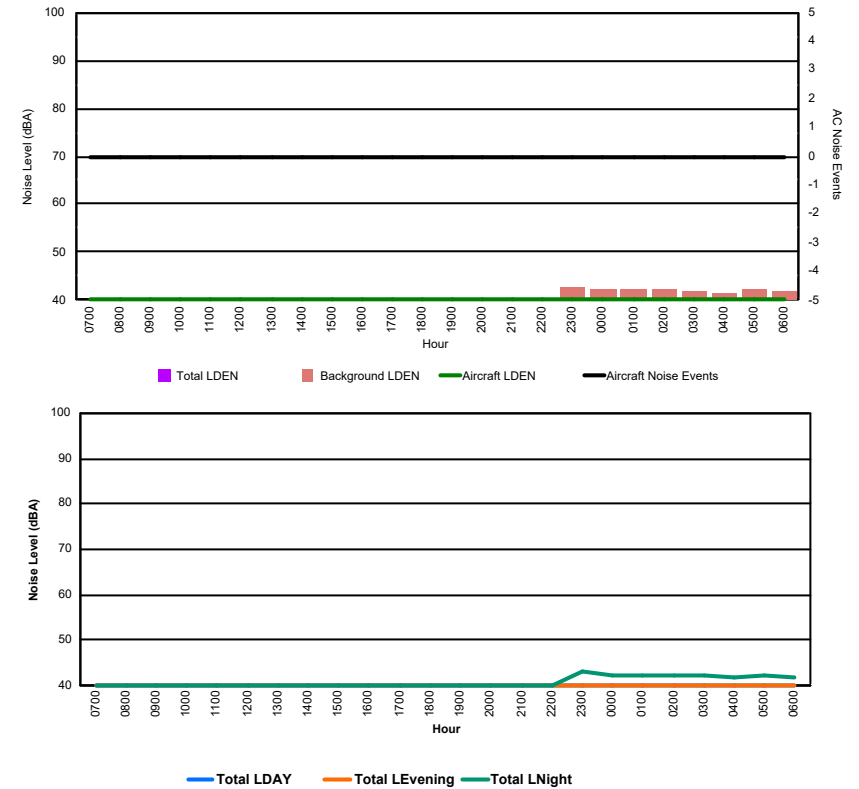


Luxembourg Airport Noise Distribution by Hour

Between 06/04/2025 00:00:00 and 06/04/2025 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)
06/04/25 7:00	-	32.7	-	32.7	32.7	-	-
06/04/25 8:00	-	33.1	-	33.1	33.1	-	-
06/04/25 9:00	-	33.3	-	33.3	33.3	-	-
06/04/25 10:00	-	34.0	-	34.0	34.0	-	-
06/04/25 11:00	-	33.5	-	33.5	33.5	-	-
06/04/25 12:00	-	33.5	-	33.5	33.5	-	-
06/04/25 13:00	-	32.9	-	32.9	32.9	-	-
06/04/25 14:00	-	33.4	-	33.4	33.4	-	-
06/04/25 15:00	-	35.8	-	35.8	35.8	-	-
06/04/25 16:00	-	36.6	-	36.6	36.6	-	-
06/04/25 17:00	-	36.6	-	36.6	36.6	-	-
06/04/25 18:00	-	34.0	-	34.0	34.0	-	-
06/04/25 19:00	-	38.3	-	38.3	-	38.3	-
06/04/25 20:00	-	37.9	-	37.9	-	37.9	-
06/04/25 21:00	-	37.9	-	37.9	-	37.9	-
06/04/25 22:00	-	38.2	-	38.2	-	38.2	-
06/04/25 23:00	-	42.9	-	42.9	-	-	42.9
07/04/25 0:00	-	42.4	-	42.4	-	-	42.4
07/04/25 1:00	-	42.4	-	42.4	-	-	42.4
07/04/25 2:00	-	42.4	-	42.4	-	-	42.4
07/04/25 3:00	-	42.0	-	42.0	-	-	42.0
07/04/25 4:00	-	41.6	-	41.6	-	-	41.6
07/04/25 5:00	-	42.2	-	42.2	-	-	42.2
07/04/25 6:00	-	41.7	-	41.7	-	-	41.7
	-	39.0	-	39.0	34.3	38.1	42.2

Location: DVOR NMT # 2



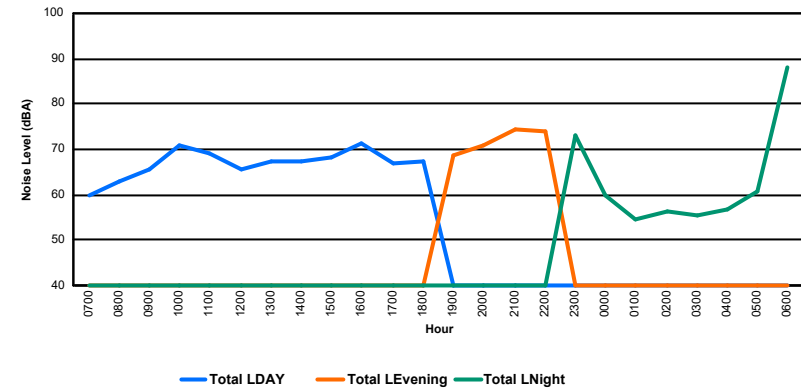
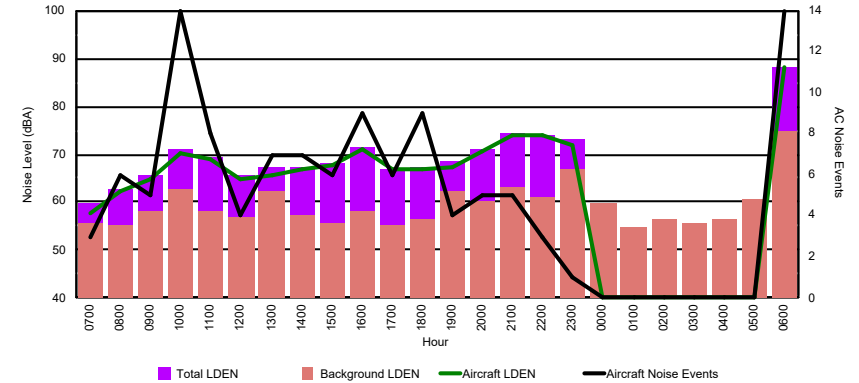


Luxembourg Airport Noise Distribution by Hour

Between 06/04/2025 00:00:00 and 06/04/2025 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)
06/04/25 7:00	3	59.7	57.8	55.5	59.7	-	-
06/04/25 8:00	6	62.9	62.1	55.1	62.9	-	-
06/04/25 9:00	5	65.6	64.7	58.3	65.6	-	-
06/04/25 10:00	14	70.9	70.2	62.6	70.9	-	-
06/04/25 11:00	8	69.3	69.0	58.2	69.3	-	-
06/04/25 12:00	4	65.5	64.8	57.0	65.5	-	-
06/04/25 13:00	7	67.3	65.7	62.3	67.3	-	-
06/04/25 14:00	7	67.3	66.8	57.3	67.3	-	-
06/04/25 15:00	6	68.1	67.9	55.6	68.1	-	-
06/04/25 16:00	9	71.4	71.2	58.0	71.4	-	-
06/04/25 17:00	6	67.0	66.7	55.4	67.0	-	-
06/04/25 18:00	9	67.2	66.8	56.5	67.2	-	-
06/04/25 19:00	4	68.5	67.3	62.3	-	68.5	-
06/04/25 20:00	5	70.9	70.5	60.4	-	70.9	-
06/04/25 21:00	5	74.4	74.1	63.2	-	74.4	-
06/04/25 22:00	3	74.1	73.9	61.0	-	74.1	-
06/04/25 23:00	1	73.0	71.9	66.7	-	-	73.0
07/04/25 0:00	-	59.7	-	59.8	-	-	59.7
07/04/25 1:00	-	54.6	-	54.6	-	-	54.6
07/04/25 2:00	-	56.5	-	56.5	-	-	56.5
07/04/25 3:00	-	55.5	-	55.5	-	-	55.5
07/04/25 4:00	-	56.6	-	56.6	-	-	56.6
07/04/25 5:00	-	60.8	-	60.8	-	-	60.8
07/04/25 6:00	14	88.3	88.1	74.7	-	-	88.3
	116	75.5	75.2	63.4	67.8	72.6	79.4

Location: Mid Runway NMT # 3

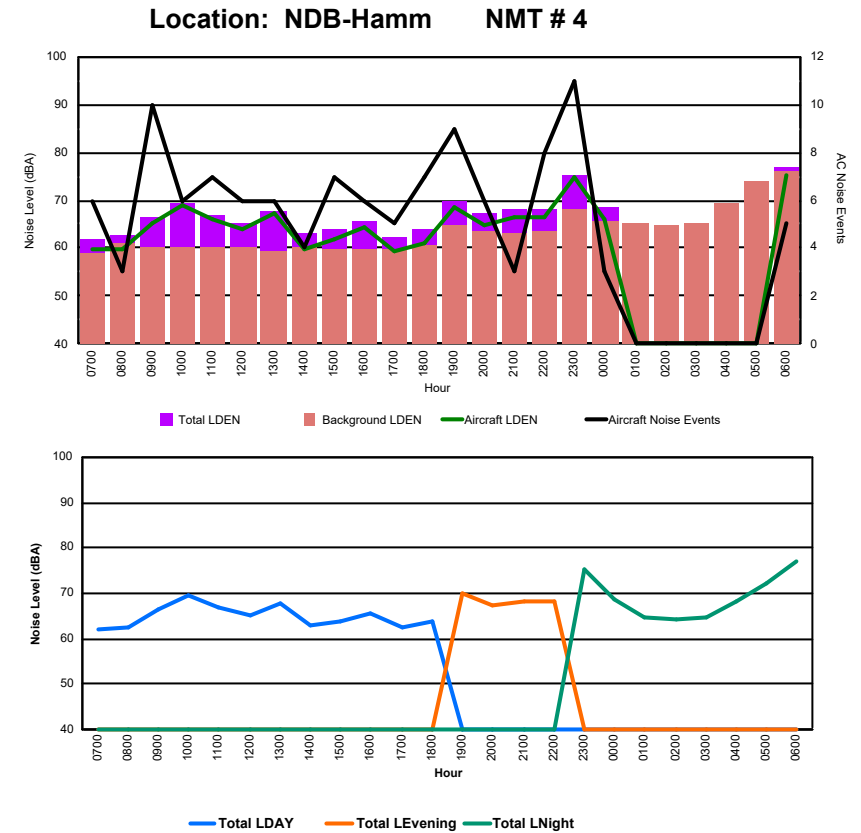




Luxembourg Airport Noise Distribution by Hour

Between 06/04/2025 00:00:00 and 06/04/2025 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)
06/04/25 7:00	6	61.9	59.8	59.1	61.9	-	-
06/04/25 8:00	3	62.6	59.8	61.0	62.6	-	-
06/04/25 9:00	10	66.4	65.2	60.2	66.4	-	-
06/04/25 10:00	6	69.4	68.9	60.1	69.4	-	-
06/04/25 11:00	7	67.0	66.0	60.3	67.0	-	-
06/04/25 12:00	6	65.3	63.9	60.0	65.3	-	-
06/04/25 13:00	6	67.9	67.3	59.4	67.9	-	-
06/04/25 14:00	4	63.0	59.6	60.4	63.0	-	-
06/04/25 15:00	7	63.8	61.7	59.9	63.8	-	-
06/04/25 16:00	6	65.6	64.4	59.7	65.6	-	-
06/04/25 17:00	5	62.4	59.2	59.7	62.4	-	-
06/04/25 18:00	7	63.8	61.1	60.5	63.8	-	-
06/04/25 19:00	9	69.9	68.4	64.9	-	69.9	-
06/04/25 20:00	6	67.2	64.7	63.7	-	67.2	-
06/04/25 21:00	3	68.1	66.4	63.1	-	68.1	-
06/04/25 22:00	8	68.1	66.4	63.4	-	68.1	-
06/04/25 23:00	11	75.4	74.6	68.0	-	-	75.4
07/04/25 0:00	3	68.5	66.0	65.6	-	-	68.5
07/04/25 1:00	-	64.5	-	65.1	-	-	64.5
07/04/25 2:00	-	64.1	-	64.7	-	-	64.1
07/04/25 3:00	-	64.7	-	65.0	-	-	64.7
07/04/25 4:00	-	68.3	-	69.3	-	-	68.3
07/04/25 5:00	-	72.1	-	73.8	-	-	72.1
07/04/25 6:00	5	77.0	75.1	75.9	-	-	77.0
	118	69.1	66.8	66.7	65.6	68.4	71.9



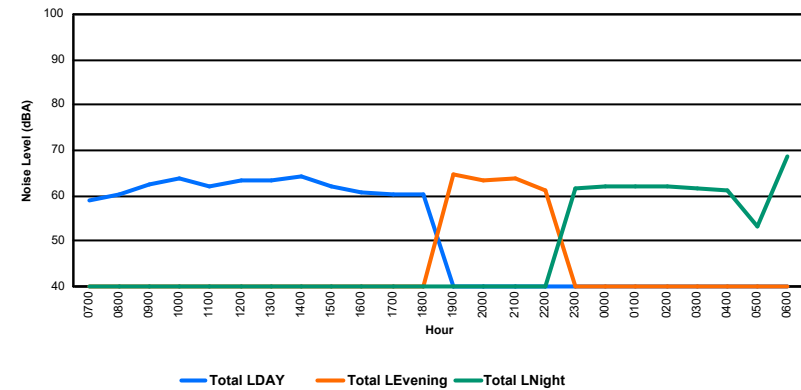
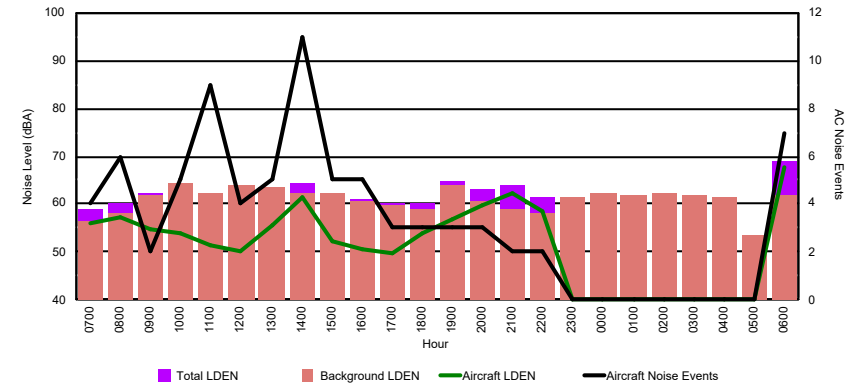


Luxembourg Airport Noise Distribution by Hour

Between 07/04/2025 00:00:00 and 07/04/2025 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)
07/04/25 7:00	4	58.9	55.9	56.5	58.9	-	-
07/04/25 8:00	6	60.2	57.3	58.3	60.2	-	-
07/04/25 9:00	2	62.3	54.9	62.0	62.3	-	-
07/04/25 10:00	5	63.7	54.0	64.2	63.7	-	-
07/04/25 11:00	9	62.2	51.4	62.5	62.2	-	-
07/04/25 12:00	4	63.3	50.1	64.0	63.3	-	-
07/04/25 13:00	5	63.5	55.6	63.7	63.5	-	-
07/04/25 14:00	11	64.4	61.3	62.2	64.4	-	-
07/04/25 15:00	5	62.1	52.3	62.3	62.1	-	-
07/04/25 16:00	5	60.9	50.5	60.6	60.9	-	-
07/04/25 17:00	3	60.2	49.9	59.9	60.2	-	-
07/04/25 18:00	3	60.1	54.0	58.9	60.1	-	-
07/04/25 19:00	3	64.6	57.0	63.9	-	64.6	-
07/04/25 20:00	3	63.2	59.7	60.8	-	63.2	-
07/04/25 21:00	2	63.8	62.1	59.0	-	63.8	-
07/04/25 22:00	2	61.3	58.6	58.1	-	61.3	-
07/04/25 23:00	-	61.5	-	61.5	-	-	61.5
08/04/25 0:00	-	62.0	-	62.1	-	-	62.0
08/04/25 1:00	-	62.0	-	62.0	-	-	62.0
08/04/25 2:00	-	62.1	-	62.1	-	-	62.1
08/04/25 3:00	-	61.8	-	61.8	-	-	61.8
08/04/25 4:00	-	61.3	-	61.3	-	-	61.3
08/04/25 5:00	-	53.4	-	53.4	-	-	53.4
08/04/25 6:00	7	68.8	67.8	61.9	-	-	68.8
	79	62.7	57.6	61.5	62.1	63.4	63.2

Location: Roodt/Syr NMT # 1



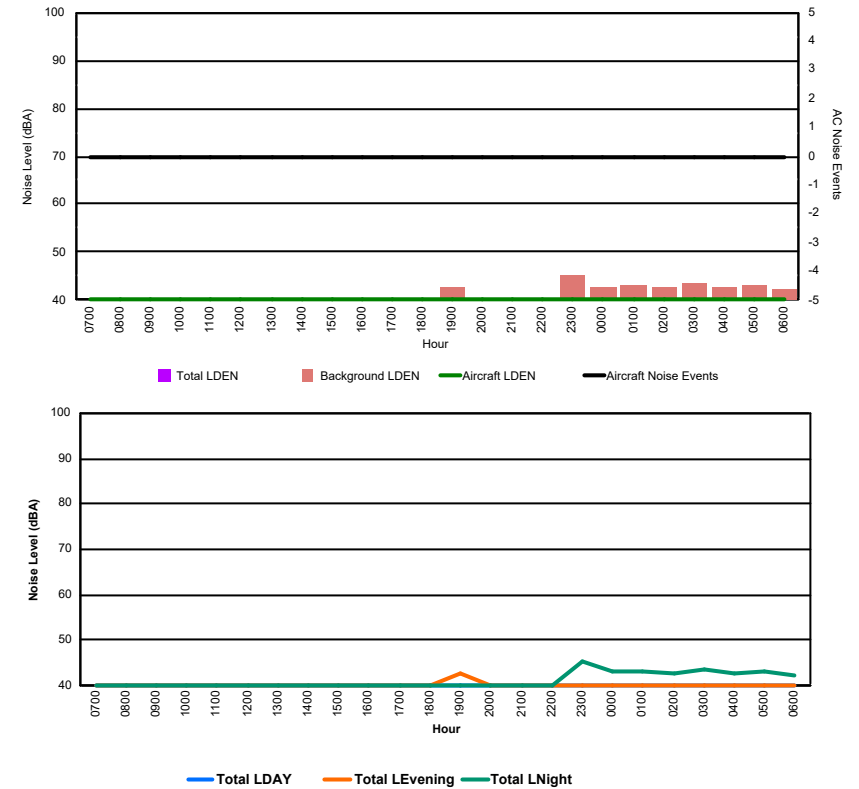


Luxembourg Airport Noise Distribution by Hour

Between 07/04/2025 00:00:00 and 07/04/2025 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)
07/04/25 7:00	-	31.9	-	31.9	31.9	-	-
07/04/25 8:00	-	32.6	-	32.6	32.6	-	-
07/04/25 9:00	-	32.1	-	32.1	32.1	-	-
07/04/25 10:00	-	33.6	-	33.6	33.6	-	-
07/04/25 11:00	-	34.0	-	34.0	34.0	-	-
07/04/25 12:00	-	33.5	-	33.5	33.5	-	-
07/04/25 13:00	-	34.6	-	34.6	34.6	-	-
07/04/25 14:00	-	36.9	-	36.9	36.9	-	-
07/04/25 15:00	-	34.5	-	34.5	34.5	-	-
07/04/25 16:00	-	33.9	-	33.9	33.9	-	-
07/04/25 17:00	-	34.4	-	34.4	34.4	-	-
07/04/25 18:00	-	36.4	-	36.4	36.4	-	-
07/04/25 19:00	-	42.7	-	42.7	-	42.7	-
07/04/25 20:00	-	40.1	-	40.1	-	40.1	-
07/04/25 21:00	-	38.8	-	38.8	-	38.8	-
07/04/25 22:00	-	39.6	-	39.6	-	39.6	-
07/04/25 23:00	-	45.1	-	45.1	-	-	45.1
08/04/25 0:00	-	42.9	-	42.9	-	-	42.9
08/04/25 1:00	-	43.2	-	43.2	-	-	43.2
08/04/25 2:00	-	42.7	-	42.7	-	-	42.7
08/04/25 3:00	-	43.5	-	43.5	-	-	43.5
08/04/25 4:00	-	42.7	-	42.7	-	-	42.7
08/04/25 5:00	-	43.1	-	43.1	-	-	43.1
08/04/25 6:00	-	42.4	-	42.4	-	-	42.4
	-	40.1	-	40.1	34.3	40.6	43.3

Location: DVOR NMT # 2

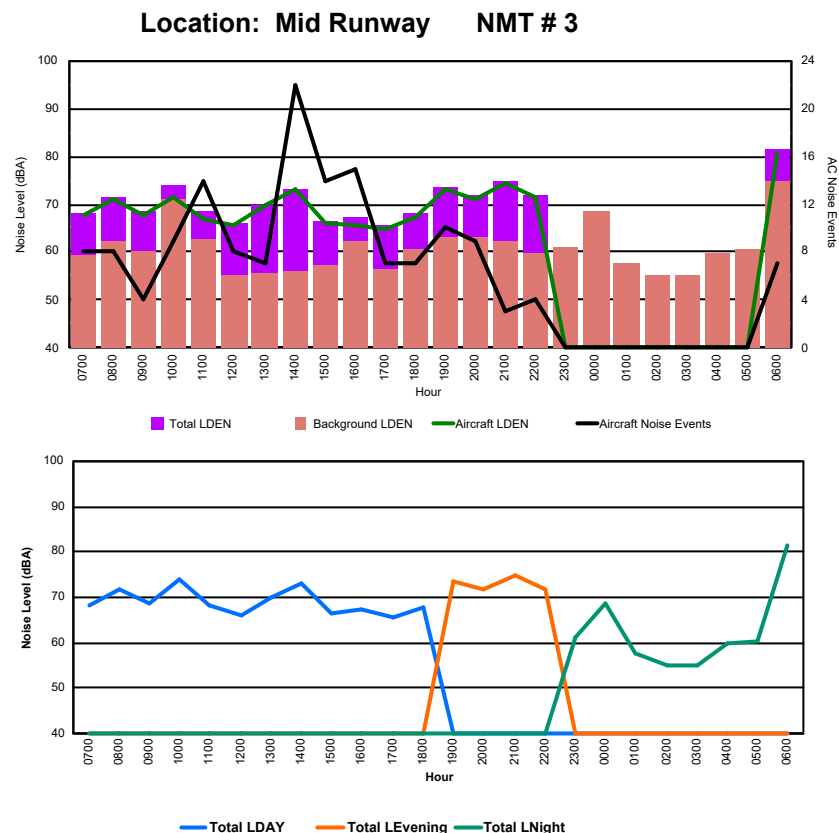




Luxembourg Airport Noise Distribution by Hour

Between 07/04/2025 00:00:00 and 07/04/2025 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)
07/04/25 7:00	8	68.1	67.6	59.2	68.1	-	-
07/04/25 8:00	8	71.6	71.1	62.1	71.6	-	-
07/04/25 9:00	4	68.6	67.9	60.4	68.6	-	-
07/04/25 10:00	9	74.1	71.5	70.9	74.1	-	-
07/04/25 11:00	14	68.4	66.8	62.8	68.4	-	-
07/04/25 12:00	8	65.9	65.5	55.3	65.9	-	-
07/04/25 13:00	7	69.8	69.7	55.5	69.8	-	-
07/04/25 14:00	22	73.2	73.1	56.0	73.2	-	-
07/04/25 15:00	14	66.6	66.0	57.4	66.6	-	-
07/04/25 16:00	15	67.2	65.6	62.2	67.2	-	-
07/04/25 17:00	7	65.5	64.9	56.3	65.5	-	-
07/04/25 18:00	7	68.0	67.2	60.5	68.0	-	-
07/04/25 19:00	10	73.4	73.0	63.0	-	73.4	-
07/04/25 20:00	9	71.7	71.0	63.3	-	71.7	-
07/04/25 21:00	3	74.7	74.4	62.5	-	74.7	-
07/04/25 22:00	4	71.7	71.5	59.7	-	71.7	-
07/04/25 23:00	-	61.0	-	61.0	-	-	61.0
08/04/25 0:00	-	68.5	-	68.5	-	-	68.5
08/04/25 1:00	-	57.8	-	57.9	-	-	57.8
08/04/25 2:00	-	55.0	-	55.0	-	-	55.0
08/04/25 3:00	-	55.2	-	55.2	-	-	55.2
08/04/25 4:00	-	59.8	-	59.8	-	-	59.8
08/04/25 5:00	-	60.5	-	60.5	-	-	60.5
08/04/25 6:00	7	81.6	80.6	75.0	-	-	81.6
	156	71.7	70.7	64.8	69.8	73.1	72.9

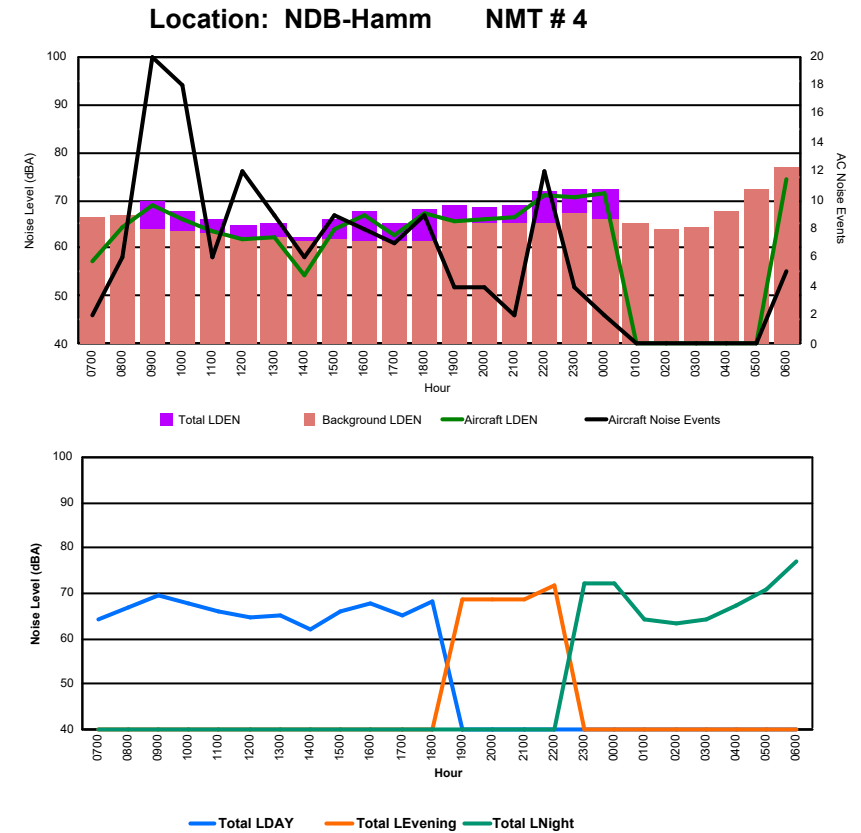




Luxembourg Airport Noise Distribution by Hour

Between 07/04/2025 00:00:00 and 07/04/2025 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)
07/04/25 7:00	2	64.3	57.3	66.6	64.3	-	-
07/04/25 8:00	6	66.8	64.5	66.7	66.8	-	-
07/04/25 9:00	20	69.7	68.9	63.9	69.7	-	-
07/04/25 10:00	18	67.7	66.2	63.5	67.7	-	-
07/04/25 11:00	6	66.1	63.7	63.0	66.1	-	-
07/04/25 12:00	12	64.9	62.0	62.3	64.9	-	-
07/04/25 13:00	9	65.1	62.4	62.1	65.1	-	-
07/04/25 14:00	6	62.2	54.2	61.6	62.2	-	-
07/04/25 15:00	9	66.0	64.0	61.9	66.0	-	-
07/04/25 16:00	8	67.9	66.8	61.3	67.9	-	-
07/04/25 17:00	7	65.0	62.7	61.3	65.0	-	-
07/04/25 18:00	9	68.2	67.2	61.6	68.2	-	-
07/04/25 19:00	4	68.8	65.6	66.1	-	68.8	-
07/04/25 20:00	4	68.5	65.9	65.2	-	68.5	-
07/04/25 21:00	2	68.8	66.4	65.1	-	68.8	-
07/04/25 22:00	12	71.9	71.1	65.3	-	71.9	-
07/04/25 23:00	4	72.1	70.5	67.3	-	-	72.1
08/04/25 0:00	2	72.3	71.4	65.9	-	-	72.3
08/04/25 1:00	-	64.4	-	65.0	-	-	64.4
08/04/25 2:00	-	63.4	-	64.0	-	-	63.4
08/04/25 3:00	-	64.2	-	64.4	-	-	64.2
08/04/25 4:00	-	67.2	-	67.9	-	-	67.2
08/04/25 5:00	-	71.1	-	72.4	-	-	71.1
08/04/25 6:00	5	77.0	74.5	77.0	-	-	77.0
	145	69.2	66.8	67.4	66.6	69.7	71.3



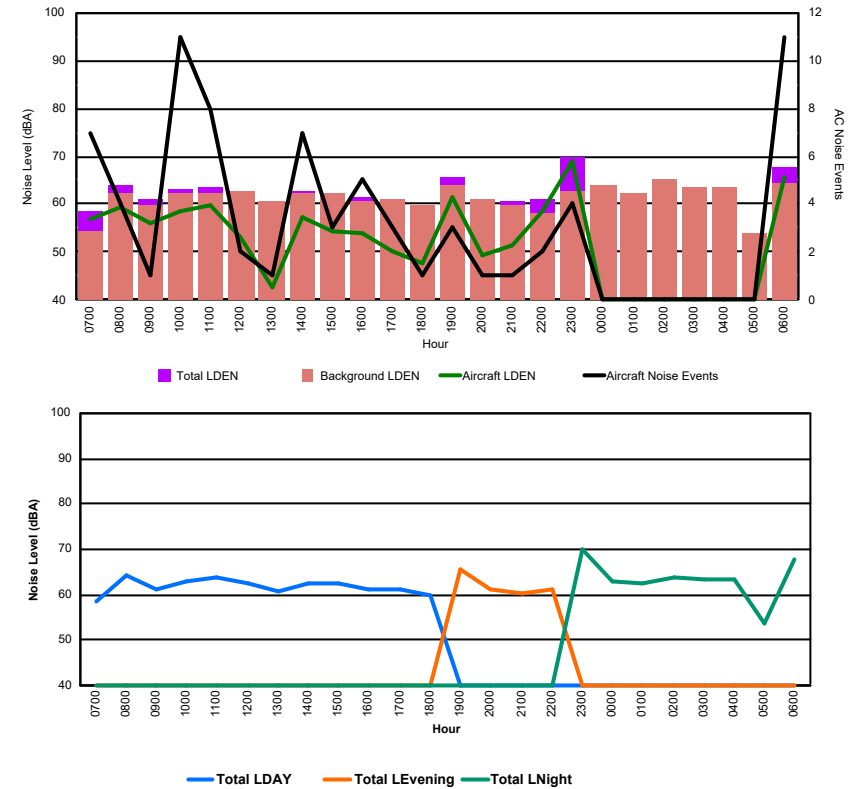


Luxembourg Airport Noise Distribution by Hour

Between 08/04/2025 00:00:00 and 08/04/2025 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)
08/04/25 7:00	7	58.7	56.9	54.5	58.7	-	-
08/04/25 8:00	4	64.1	59.4	62.4	64.1	-	-
08/04/25 9:00	1	61.2	56.0	59.8	61.2	-	-
08/04/25 10:00	11	63.0	58.4	62.1	63.0	-	-
08/04/25 11:00	8	63.7	59.7	62.3	63.7	-	-
08/04/25 12:00	2	62.5	53.3	62.6	62.5	-	-
08/04/25 13:00	1	60.6	42.8	60.5	60.6	-	-
08/04/25 14:00	7	62.7	57.1	62.1	62.7	-	-
08/04/25 15:00	3	62.3	54.3	62.2	62.3	-	-
08/04/25 16:00	5	61.3	53.9	60.8	61.3	-	-
08/04/25 17:00	3	61.2	50.2	61.2	61.2	-	-
08/04/25 18:00	1	59.9	47.6	59.7	59.9	-	-
08/04/25 19:00	3	65.8	61.6	63.8	-	65.8	-
08/04/25 20:00	1	61.2	49.5	60.9	-	61.2	-
08/04/25 21:00	1	60.5	51.6	59.9	-	60.5	-
08/04/25 22:00	2	61.2	58.4	58.1	-	61.2	-
08/04/25 23:00	4	69.9	68.9	62.8	-	-	69.9
09/04/25 0:00	-	63.0	-	64.0	-	-	63.0
09/04/25 1:00	-	62.5	-	62.5	-	-	62.5
09/04/25 2:00	-	63.8	-	65.4	-	-	63.8
09/04/25 3:00	-	63.2	-	63.4	-	-	63.2
09/04/25 4:00	-	63.5	-	63.5	-	-	63.5
09/04/25 5:00	-	53.8	-	53.8	-	-	53.8
09/04/25 6:00	11	67.8	65.6	64.4	-	-	67.8
	75	63.5	58.9	62.0	62.0	62.8	65.2

Location: Roodt/Syr NMT # 1



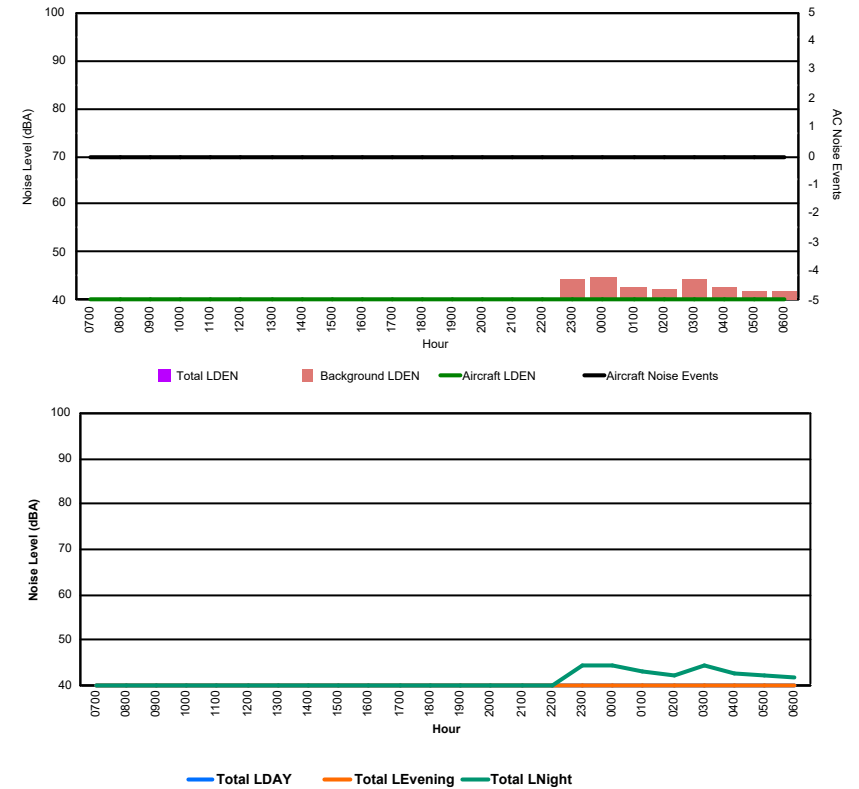


Luxembourg Airport Noise Distribution by Hour

Between 08/04/2025 00:00:00 and 08/04/2025 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)
08/04/25 7:00	-	31.7	-	31.7	31.7	-	-
08/04/25 8:00	-	32.8	-	32.8	32.8	-	-
08/04/25 9:00	-	34.6	-	34.6	34.6	-	-
08/04/25 10:00	-	34.2	-	34.2	34.2	-	-
08/04/25 11:00	-	37.2	-	37.2	37.2	-	-
08/04/25 12:00	-	34.6	-	34.6	34.6	-	-
08/04/25 13:00	-	33.2	-	33.2	33.2	-	-
08/04/25 14:00	-	34.2	-	34.2	34.2	-	-
08/04/25 15:00	-	33.6	-	33.6	33.6	-	-
08/04/25 16:00	-	33.8	-	33.8	33.8	-	-
08/04/25 17:00	-	33.2	-	33.2	33.2	-	-
08/04/25 18:00	-	33.3	-	33.3	33.3	-	-
08/04/25 19:00	-	39.5	-	39.5	-	39.5	-
08/04/25 20:00	-	38.4	-	38.4	-	38.4	-
08/04/25 21:00	-	40.1	-	40.1	-	40.1	-
08/04/25 22:00	-	39.2	-	39.2	-	39.2	-
08/04/25 23:00	-	44.4	-	44.4	-	-	44.4
09/04/25 0:00	-	44.6	-	44.6	-	-	44.6
09/04/25 1:00	-	42.9	-	42.9	-	-	42.9
09/04/25 2:00	-	42.1	-	42.1	-	-	42.1
09/04/25 3:00	-	44.4	-	44.4	-	-	44.4
09/04/25 4:00	-	42.7	-	42.7	-	-	42.7
09/04/25 5:00	-	42.0	-	42.0	-	-	42.0
09/04/25 6:00	-	41.8	-	41.8	-	-	41.8
	-	39.9	-	39.9	34.1	39.3	43.3

Location: DVOR NMT # 2



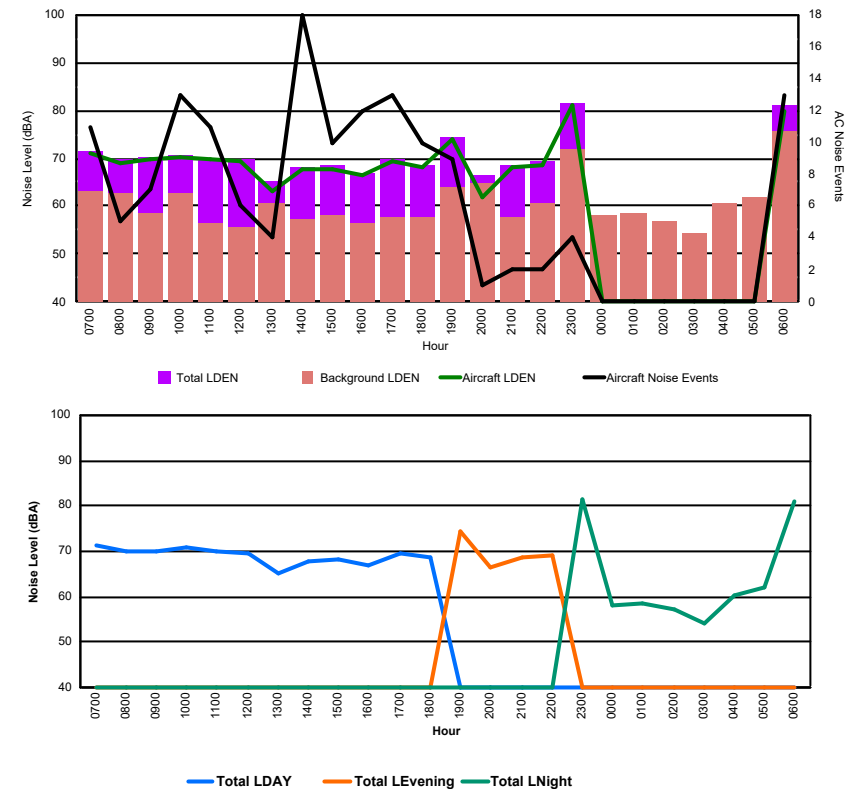


Luxembourg Airport Noise Distribution by Hour

Between 08/04/2025 00:00:00 and 08/04/2025 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)
08/04/25 7:00	11	71.4	70.9	63.3	71.4	-	-
08/04/25 8:00	5	69.8	69.0	62.7	69.8	-	-
08/04/25 9:00	7	70.1	69.8	58.7	70.1	-	-
08/04/25 10:00	13	70.8	70.1	62.7	70.8	-	-
08/04/25 11:00	11	70.0	69.8	56.6	70.0	-	-
08/04/25 12:00	6	69.6	69.4	55.5	69.6	-	-
08/04/25 13:00	4	65.1	63.2	60.5	65.1	-	-
08/04/25 14:00	18	68.0	67.7	57.1	68.0	-	-
08/04/25 15:00	10	68.4	67.9	58.1	68.4	-	-
08/04/25 16:00	12	66.9	66.5	56.6	66.9	-	-
08/04/25 17:00	13	69.6	69.4	57.8	69.6	-	-
08/04/25 18:00	10	68.5	68.1	57.9	68.5	-	-
08/04/25 19:00	9	74.2	73.8	63.9	-	74.2	-
08/04/25 20:00	1	66.5	61.8	64.6	-	66.5	-
08/04/25 21:00	2	68.6	68.2	57.9	-	68.6	-
08/04/25 22:00	2	69.2	68.5	60.8	-	69.2	-
08/04/25 23:00	4	81.5	80.9	72.0	-	-	81.5
09/04/25 0:00	-	58.1	-	58.1	-	-	58.1
09/04/25 1:00	-	58.4	-	58.4	-	-	58.4
09/04/25 2:00	-	57.0	-	57.0	-	-	57.0
09/04/25 3:00	-	54.2	-	54.2	-	-	54.2
09/04/25 4:00	-	60.5	-	60.5	-	-	60.5
09/04/25 5:00	-	61.9	-	61.9	-	-	61.9
09/04/25 6:00	13	81.0	79.8	75.5	-	-	81.0
	151	72.4	71.6	64.9	69.3	70.6	75.3

Location: Mid Runway NMT # 3

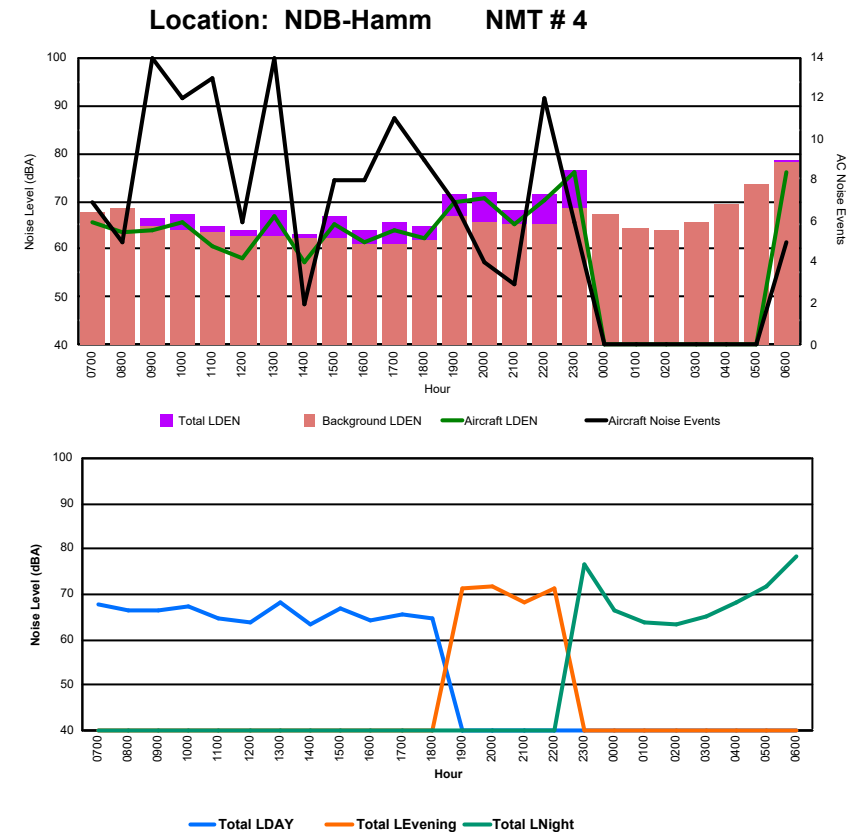




Luxembourg Airport Noise Distribution by Hour

Between 08/04/2025 00:00:00 and 08/04/2025 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)
08/04/25 7:00	7	67.9	65.6	67.6	67.9	-	-
08/04/25 8:00	5	66.6	63.5	68.5	66.6	-	-
08/04/25 9:00	14	66.6	64.1	64.6	66.6	-	-
08/04/25 10:00	12	67.4	65.5	64.1	67.4	-	-
08/04/25 11:00	13	64.9	60.7	63.6	64.9	-	-
08/04/25 12:00	6	63.8	58.1	62.7	63.8	-	-
08/04/25 13:00	14	68.1	66.9	62.6	68.1	-	-
08/04/25 14:00	2	63.3	57.2	62.2	63.3	-	-
08/04/25 15:00	8	66.8	65.2	62.1	66.8	-	-
08/04/25 16:00	8	64.1	61.4	60.9	64.1	-	-
08/04/25 17:00	11	65.8	64.1	61.1	65.8	-	-
08/04/25 18:00	9	64.9	62.2	61.7	64.9	-	-
08/04/25 19:00	7	71.4	69.6	67.0	-	71.4	-
08/04/25 20:00	4	71.7	70.5	65.5	-	71.7	-
08/04/25 21:00	3	68.2	65.3	65.3	-	68.2	-
08/04/25 22:00	12	71.4	70.3	65.4	-	71.4	-
08/04/25 23:00	6	76.6	75.9	68.6	-	-	76.6
09/04/25 0:00	-	66.3	-	67.2	-	-	66.3
09/04/25 1:00	-	63.8	-	64.5	-	-	63.8
09/04/25 2:00	-	63.4	-	64.0	-	-	63.4
09/04/25 3:00	-	65.2	-	65.7	-	-	65.2
09/04/25 4:00	-	68.4	-	69.3	-	-	68.4
09/04/25 5:00	-	71.9	-	73.5	-	-	71.9
09/04/25 6:00	5	78.4	76.1	78.3	-	-	78.4
	146	70.1	67.7	68.4	66.1	70.9	72.7



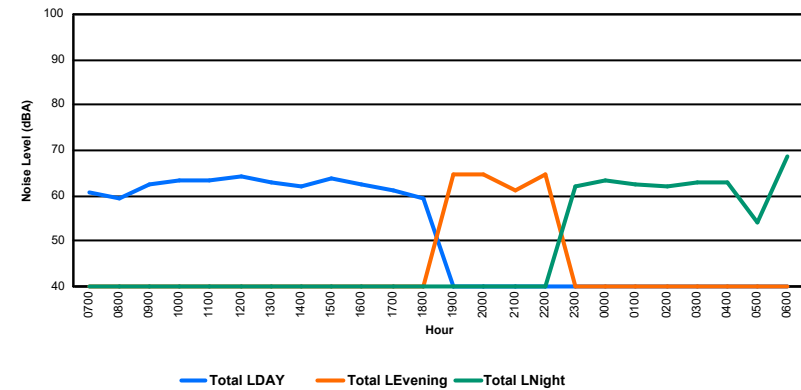
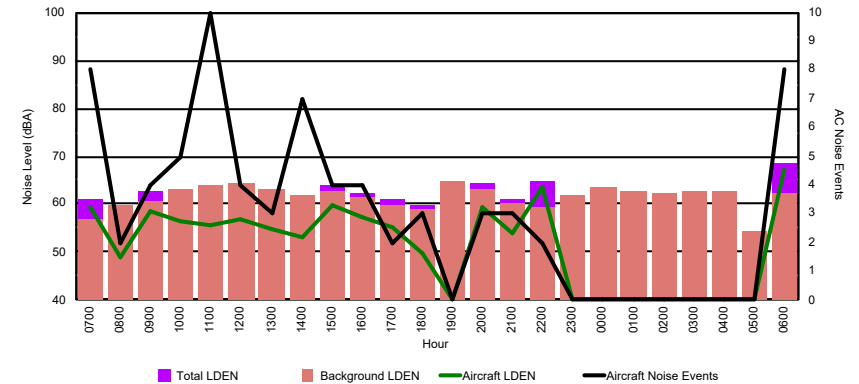


Luxembourg Airport Noise Distribution by Hour

Between 09/04/2025 00:00:00 and 09/04/2025 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)
09/04/25 7:00	8	60.9	59.5	56.7	60.9	-	-
09/04/25 8:00	2	59.4	49.1	59.8	59.4	-	-
09/04/25 9:00	4	62.7	58.7	60.7	62.7	-	-
09/04/25 10:00	5	63.2	56.5	63.2	63.2	-	-
09/04/25 11:00	10	63.5	55.5	63.9	63.5	-	-
09/04/25 12:00	4	64.1	56.7	64.2	64.1	-	-
09/04/25 13:00	3	63.0	54.8	63.2	63.0	-	-
09/04/25 14:00	7	61.9	53.0	61.8	61.9	-	-
09/04/25 15:00	4	63.8	59.6	62.7	63.8	-	-
09/04/25 16:00	4	62.5	57.3	61.4	62.5	-	-
09/04/25 17:00	2	61.2	55.3	59.9	61.2	-	-
09/04/25 18:00	3	59.6	49.9	59.1	59.6	-	-
09/04/25 19:00	-	64.9	-	64.9	-	64.9	-
09/04/25 20:00	3	64.5	59.5	63.0	-	64.5	-
09/04/25 21:00	3	61.1	53.9	60.2	-	61.1	-
09/04/25 22:00	2	64.9	63.6	59.2	-	64.9	-
09/04/25 23:00	-	62.0	-	62.0	-	-	62.0
10/04/25 0:00	-	63.3	-	63.4	-	-	63.3
10/04/25 1:00	-	62.6	-	62.8	-	-	62.6
10/04/25 2:00	-	62.2	-	62.2	-	-	62.2
10/04/25 3:00	-	62.8	-	62.8	-	-	62.8
10/04/25 4:00	-	62.8	-	62.8	-	-	62.8
10/04/25 5:00	-	54.3	-	54.3	-	-	54.3
10/04/25 6:00	8	68.5	67.5	62.2	-	-	68.5
	72	63.1	57.8	62.0	62.4	64.1	63.6

Location: Roodt/Syr NMT # 1



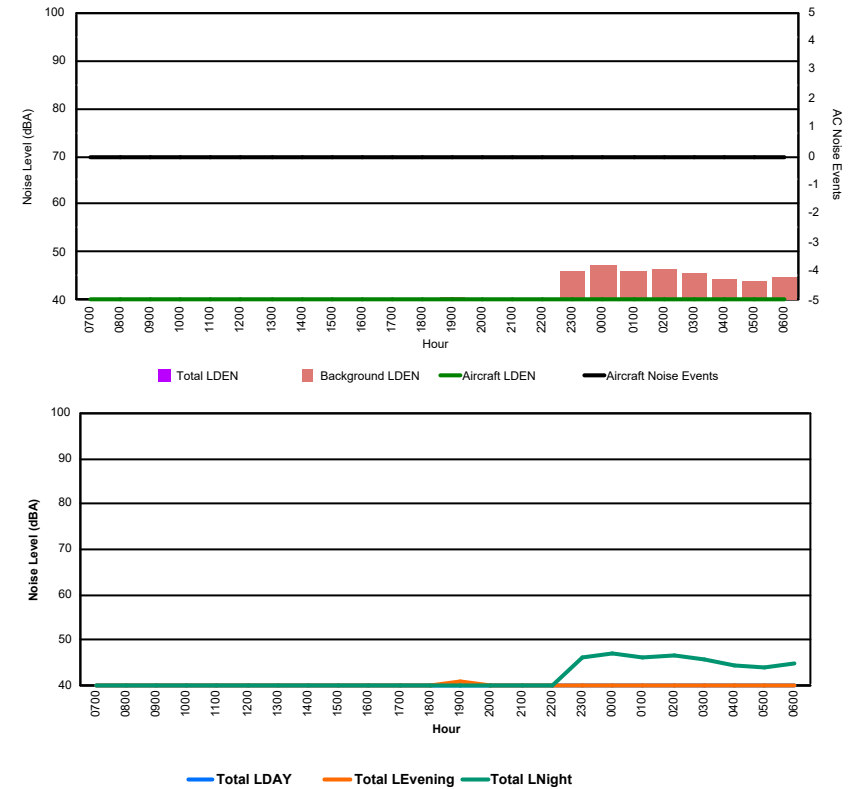


Luxembourg Airport Noise Distribution by Hour

Between 09/04/2025 00:00:00 and 09/04/2025 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)
09/04/25 7:00	-	32.4	-	32.4	32.4	-	-
09/04/25 8:00	-	32.7	-	32.7	32.7	-	-
09/04/25 9:00	-	33.3	-	33.3	33.3	-	-
09/04/25 10:00	-	33.0	-	33.0	33.0	-	-
09/04/25 11:00	-	32.4	-	32.4	32.4	-	-
09/04/25 12:00	-	33.3	-	33.3	33.3	-	-
09/04/25 13:00	-	34.2	-	34.2	34.2	-	-
09/04/25 14:00	-	34.2	-	34.2	34.2	-	-
09/04/25 15:00	-	38.3	-	38.3	38.3	-	-
09/04/25 16:00	-	36.7	-	36.7	36.7	-	-
09/04/25 17:00	-	36.9	-	36.9	36.9	-	-
09/04/25 18:00	-	34.5	-	34.5	34.5	-	-
09/04/25 19:00	-	40.8	-	40.8	-	40.8	-
09/04/25 20:00	-	39.0	-	39.0	-	39.0	-
09/04/25 21:00	-	38.9	-	38.9	-	38.9	-
09/04/25 22:00	-	39.6	-	39.6	-	39.6	-
09/04/25 23:00	-	46.1	-	46.1	-	-	46.1
10/04/25 0:00	-	47.2	-	47.2	-	-	47.2
10/04/25 1:00	-	46.0	-	46.0	-	-	46.0
10/04/25 2:00	-	46.4	-	46.4	-	-	46.4
10/04/25 3:00	-	45.8	-	45.8	-	-	45.8
10/04/25 4:00	-	44.3	-	44.3	-	-	44.3
10/04/25 5:00	-	44.0	-	44.0	-	-	44.0
10/04/25 6:00	-	44.8	-	44.8	-	-	44.8
	-	41.9	-	41.9	34.8	39.6	45.7

Location: DVOR NMT # 2



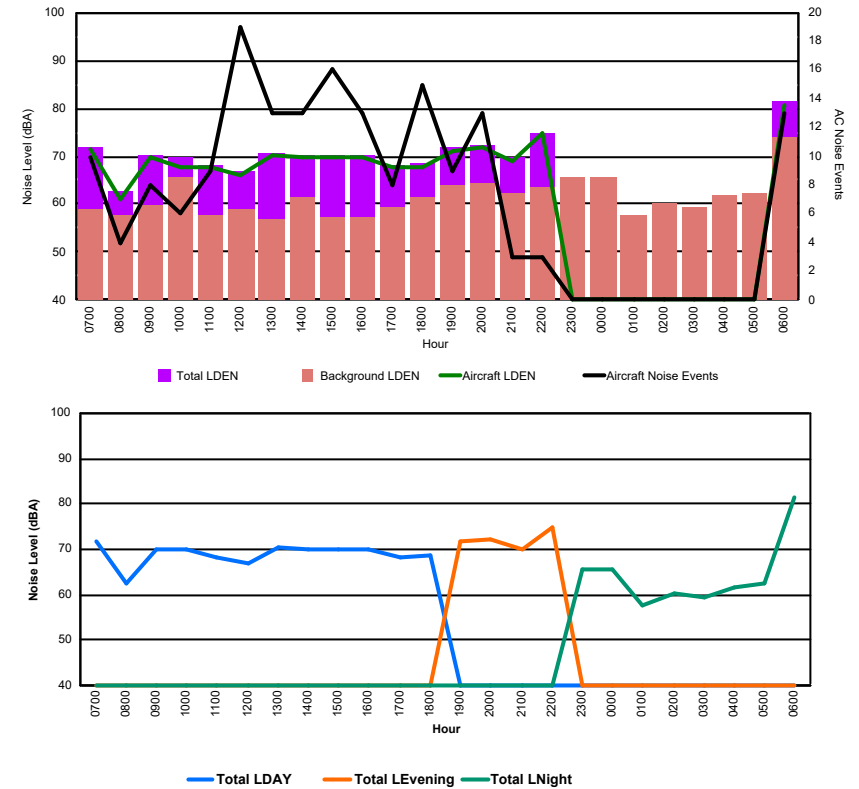


Luxembourg Airport Noise Distribution by Hour

Between 09/04/2025 00:00:00 and 09/04/2025 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)
09/04/25 7:00	10	71.8	71.6	59.1	71.8	-	-
09/04/25 8:00	4	62.6	61.1	57.5	62.6	-	-
09/04/25 9:00	8	70.2	69.8	59.8	70.2	-	-
09/04/25 10:00	6	69.9	67.9	65.6	69.9	-	-
09/04/25 11:00	9	68.2	67.8	57.7	68.2	-	-
09/04/25 12:00	19	66.8	66.2	58.8	66.8	-	-
09/04/25 13:00	13	70.6	70.4	56.9	70.6	-	-
09/04/25 14:00	13	70.2	69.6	61.5	70.2	-	-
09/04/25 15:00	16	70.1	69.9	57.2	70.1	-	-
09/04/25 16:00	13	70.1	69.9	57.1	70.1	-	-
09/04/25 17:00	8	68.2	67.6	59.5	68.2	-	-
09/04/25 18:00	15	68.6	67.9	61.3	68.6	-	-
09/04/25 19:00	9	71.8	71.0	63.8	-	71.8	-
09/04/25 20:00	13	72.4	71.7	64.3	-	72.4	-
09/04/25 21:00	3	69.9	69.1	62.3	-	69.9	-
09/04/25 22:00	3	75.0	74.7	63.7	-	75.0	-
09/04/25 23:00	-	65.5	-	65.6	-	-	65.5
10/04/25 0:00	-	65.6	-	65.7	-	-	65.6
10/04/25 1:00	-	57.8	-	57.9	-	-	57.8
10/04/25 2:00	-	60.3	-	60.4	-	-	60.3
10/04/25 3:00	-	59.4	-	59.4	-	-	59.4
10/04/25 4:00	-	61.7	-	61.8	-	-	61.7
10/04/25 5:00	-	62.4	-	62.4	-	-	62.4
10/04/25 6:00	13	81.4	80.6	74.1	-	-	81.4
	175	71.4	70.6	64.0	69.4	72.7	72.8

Location: Mid Runway NMT # 3



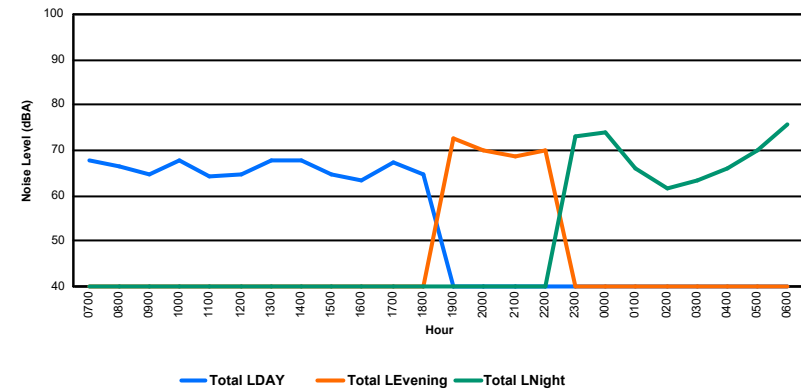
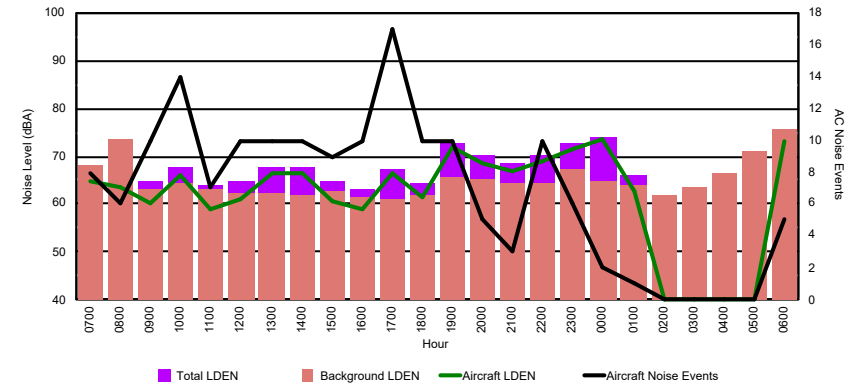


Luxembourg Airport Noise Distribution by Hour

Between 09/04/2025 00:00:00 and 09/04/2025 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)
09/04/25 7:00	8	67.7	64.9	68.3	67.7	-	-
09/04/25 8:00	6	66.5	63.5	73.7	66.5	-	-
09/04/25 9:00	10	64.7	60.3	63.3	64.7	-	-
09/04/25 10:00	14	67.8	66.2	64.4	67.8	-	-
09/04/25 11:00	7	64.1	58.8	63.2	64.1	-	-
09/04/25 12:00	10	64.6	61.2	62.3	64.6	-	-
09/04/25 13:00	10	67.7	66.3	62.2	67.7	-	-
09/04/25 14:00	10	67.8	66.6	61.9	67.8	-	-
09/04/25 15:00	9	64.6	60.6	62.8	64.6	-	-
09/04/25 16:00	10	63.2	58.8	61.5	63.2	-	-
09/04/25 17:00	17	67.3	66.3	61.0	67.3	-	-
09/04/25 18:00	10	64.5	61.5	61.7	64.5	-	-
09/04/25 19:00	10	72.8	71.9	65.7	-	72.8	-
09/04/25 20:00	5	70.1	68.6	65.0	-	70.1	-
09/04/25 21:00	3	68.7	66.7	64.3	-	68.7	-
09/04/25 22:00	10	70.2	69.1	64.3	-	70.2	-
09/04/25 23:00	6	72.9	71.6	67.2	-	-	72.9
10/04/25 0:00	2	73.8	73.4	64.6	-	-	73.8
10/04/25 1:00	1	66.0	62.8	63.8	-	-	66.0
10/04/25 2:00	-	61.6	-	62.0	-	-	61.6
10/04/25 3:00	-	63.4	-	63.5	-	-	63.4
10/04/25 4:00	-	65.9	-	66.3	-	-	65.9
10/04/25 5:00	-	69.8	-	71.2	-	-	69.8
10/04/25 6:00	5	75.7	73.1	75.8	-	-	75.7
	163	69.2	67.1	67.3	66.2	70.7	71.0

Location: NDB-Hamm NMT # 4



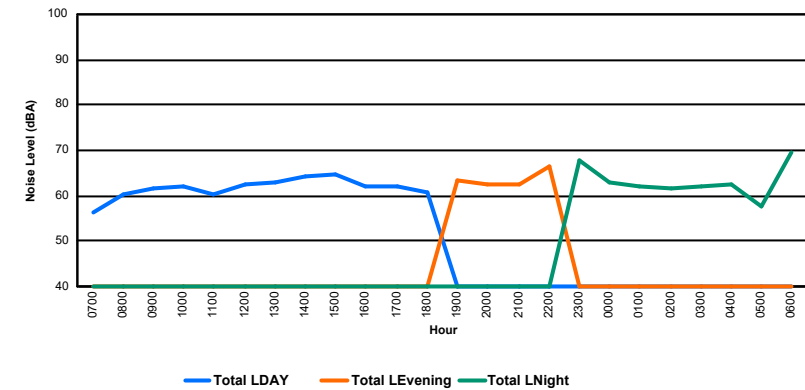
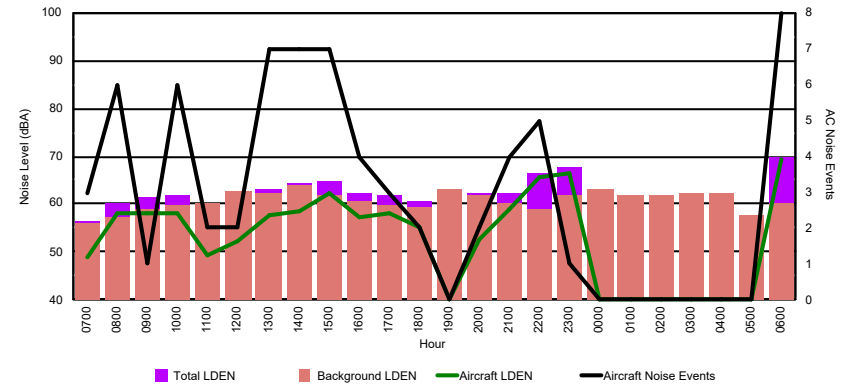


Luxembourg Airport Noise Distribution by Hour

Between 10/04/2025 00:00:00 and 10/04/2025 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)
10/04/25 7:00	3	56.4	49.0	56.2	56.4	-	-
10/04/25 8:00	6	60.3	58.2	57.4	60.3	-	-
10/04/25 9:00	1	61.5	58.2	58.8	61.5	-	-
10/04/25 10:00	6	62.0	58.2	59.8	62.0	-	-
10/04/25 11:00	2	60.2	49.5	60.0	60.2	-	-
10/04/25 12:00	2	62.4	52.1	62.7	62.4	-	-
10/04/25 13:00	7	63.0	57.6	62.5	63.0	-	-
10/04/25 14:00	7	64.2	58.5	63.8	64.2	-	-
10/04/25 15:00	7	64.6	62.4	61.7	64.6	-	-
10/04/25 16:00	4	62.2	57.3	60.7	62.2	-	-
10/04/25 17:00	3	61.9	58.0	59.7	61.9	-	-
10/04/25 18:00	2	60.6	55.0	59.3	60.6	-	-
10/04/25 19:00	-	63.3	-	63.3	-	63.3	-
10/04/25 20:00	2	62.4	52.9	62.0	-	62.4	-
10/04/25 21:00	4	62.5	59.1	60.0	-	62.5	-
10/04/25 22:00	5	66.4	65.6	59.0	-	66.4	-
10/04/25 23:00	1	67.7	66.3	62.0	-	-	67.7
11/04/25 0:00	-	62.8	-	63.0	-	-	62.8
11/04/25 1:00	-	62.0	-	62.0	-	-	62.0
11/04/25 2:00	-	61.7	-	61.7	-	-	61.7
11/04/25 3:00	-	62.2	-	62.2	-	-	62.2
11/04/25 4:00	-	62.3	-	62.3	-	-	62.3
11/04/25 5:00	-	57.8	-	57.8	-	-	57.8
11/04/25 6:00	8	69.7	69.3	60.2	-	-	69.7
	70	63.5	60.0	61.2	62.0	64.0	64.8

Location: Roodt/Syr NMT # 1



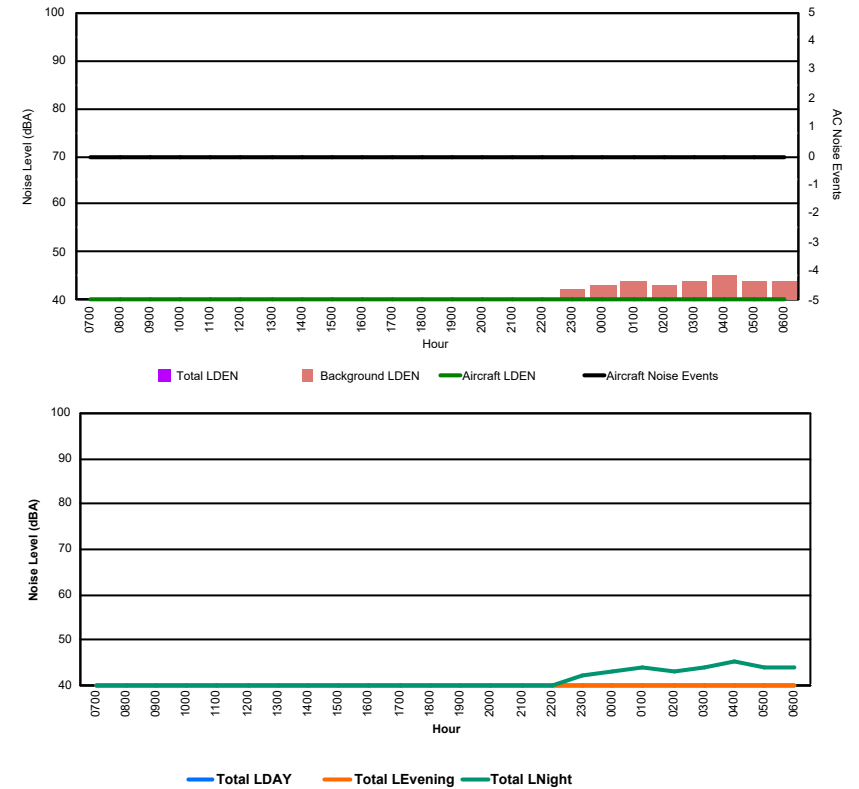


Luxembourg Airport Noise Distribution by Hour

Between 10/04/2025 00:00:00 and 10/04/2025 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)
10/04/25 7:00	-	33.9	-	33.9	33.9	-	-
10/04/25 8:00	-	34.1	-	34.1	34.1	-	-
10/04/25 9:00	-	33.8	-	33.8	33.8	-	-
10/04/25 10:00	-	34.6	-	34.6	34.6	-	-
10/04/25 11:00	-	34.7	-	34.7	34.7	-	-
10/04/25 12:00	-	33.1	-	33.1	33.1	-	-
10/04/25 13:00	-	33.6	-	33.6	33.6	-	-
10/04/25 14:00	-	33.0	-	33.0	33.0	-	-
10/04/25 15:00	-	32.7	-	32.7	32.7	-	-
10/04/25 16:00	-	35.4	-	35.4	35.4	-	-
10/04/25 17:00	-	33.9	-	33.9	33.9	-	-
10/04/25 18:00	-	33.2	-	33.2	33.2	-	-
10/04/25 19:00	-	38.3	-	38.3	-	38.3	-
10/04/25 20:00	-	38.5	-	38.5	-	38.5	-
10/04/25 21:00	-	38.6	-	38.6	-	38.6	-
10/04/25 22:00	-	37.0	-	37.0	-	37.0	-
10/04/25 23:00	-	42.3	-	42.3	-	-	42.3
11/04/25 0:00	-	43.3	-	43.3	-	-	43.3
11/04/25 1:00	-	44.0	-	44.0	-	-	44.0
11/04/25 2:00	-	43.2	-	43.2	-	-	43.2
11/04/25 3:00	-	44.1	-	44.1	-	-	44.1
11/04/25 4:00	-	45.2	-	45.2	-	-	45.2
11/04/25 5:00	-	43.8	-	43.8	-	-	43.8
11/04/25 6:00	-	43.9	-	43.9	-	-	43.9
	-	40.1	-	40.1	33.9	38.1	43.8

Location: DVOR NMT # 2



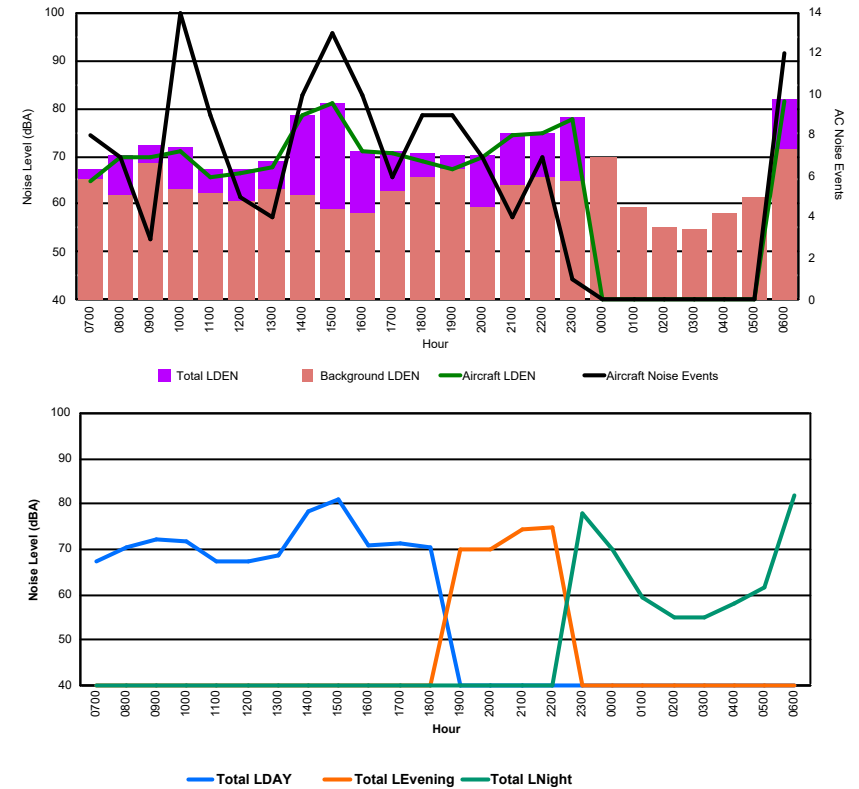


Luxembourg Airport Noise Distribution by Hour

Between 10/04/2025 00:00:00 and 10/04/2025 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)
10/04/25 7:00	8	67.4	64.6	65.0	67.4	-	-
10/04/25 8:00	7	70.3	69.7	61.9	70.3	-	-
10/04/25 9:00	3	72.3	69.9	68.7	72.3	-	-
10/04/25 10:00	14	71.7	71.1	63.3	71.7	-	-
10/04/25 11:00	9	67.2	65.6	62.2	67.2	-	-
10/04/25 12:00	5	67.3	66.3	60.5	67.3	-	-
10/04/25 13:00	4	68.9	67.6	63.2	68.9	-	-
10/04/25 14:00	10	78.6	78.5	61.8	78.6	-	-
10/04/25 15:00	13	81.2	81.2	58.9	81.2	-	-
10/04/25 16:00	10	71.1	70.9	58.2	71.1	-	-
10/04/25 17:00	6	71.2	70.5	62.7	71.2	-	-
10/04/25 18:00	9	70.5	68.9	65.5	70.5	-	-
10/04/25 19:00	9	70.2	67.3	67.3	-	70.2	-
10/04/25 20:00	7	70.2	69.9	59.3	-	70.2	-
10/04/25 21:00	4	74.6	74.3	63.9	-	74.6	-
10/04/25 22:00	7	75.0	74.6	65.5	-	75.0	-
10/04/25 23:00	1	78.0	77.8	64.7	-	-	78.0
11/04/25 0:00	-	69.8	-	69.9	-	-	69.8
11/04/25 1:00	-	59.2	-	59.5	-	-	59.2
11/04/25 2:00	-	55.0	-	55.0	-	-	55.0
11/04/25 3:00	-	54.9	-	54.9	-	-	54.9
11/04/25 4:00	-	58.1	-	58.1	-	-	58.1
11/04/25 5:00	-	61.6	-	61.6	-	-	61.6
11/04/25 6:00	12	81.7	81.4	71.5	-	-	81.7
	138	74.1	73.6	64.7	74.1	73.1	74.5

Location: Mid Runway NMT # 3

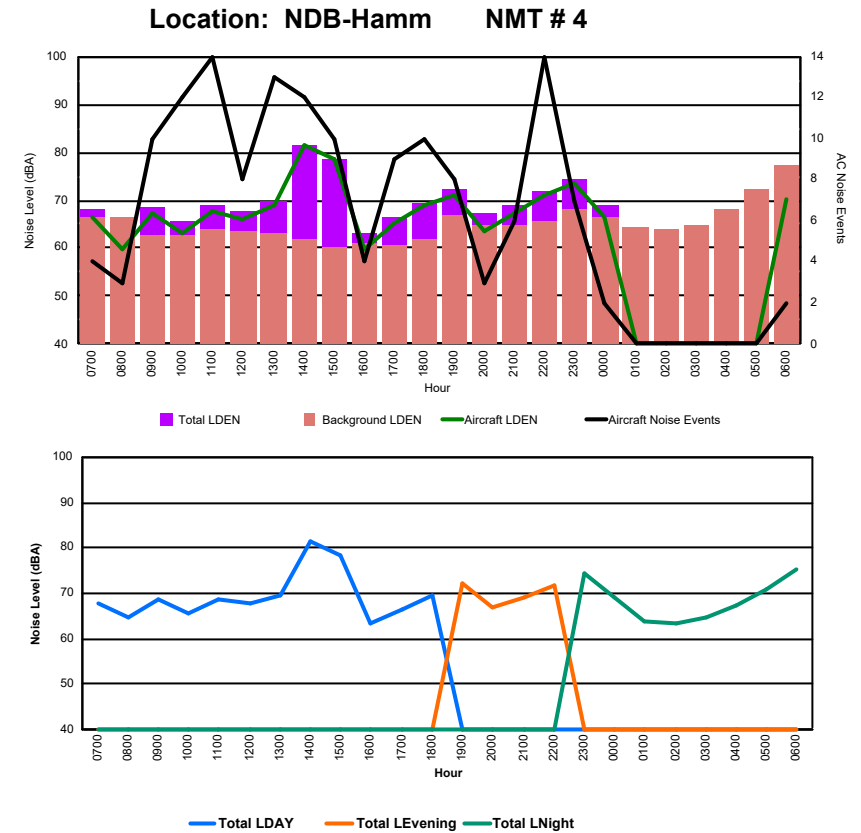




Luxembourg Airport Noise Distribution by Hour

Between 10/04/2025 00:00:00 and 10/04/2025 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)
10/04/25 7:00	4	68.0	66.3	66.5	68.0	-	-
10/04/25 8:00	3	64.9	59.7	66.6	64.9	-	-
10/04/25 9:00	10	68.5	67.4	62.7	68.5	-	-
10/04/25 10:00	12	65.7	63.0	62.9	65.7	-	-
10/04/25 11:00	14	68.8	67.6	63.8	68.8	-	-
10/04/25 12:00	8	67.8	66.2	63.4	67.8	-	-
10/04/25 13:00	13	69.7	68.8	63.2	69.7	-	-
10/04/25 14:00	12	81.5	81.4	61.9	81.5	-	-
10/04/25 15:00	10	78.5	78.5	60.3	78.5	-	-
10/04/25 16:00	4	63.2	59.6	60.9	63.2	-	-
10/04/25 17:00	9	66.5	65.3	60.8	66.5	-	-
10/04/25 18:00	10	69.5	68.8	61.8	69.5	-	-
10/04/25 19:00	8	72.2	70.9	66.7	-	72.2	-
10/04/25 20:00	3	67.1	63.4	64.7	-	67.1	-
10/04/25 21:00	6	69.0	67.2	64.6	-	69.0	-
10/04/25 22:00	14	71.8	70.9	65.6	-	71.8	-
10/04/25 23:00	7	74.5	73.4	68.3	-	-	74.5
11/04/25 0:00	2	69.0	66.4	66.6	-	-	69.0
11/04/25 1:00	-	63.7	-	64.3	-	-	63.7
11/04/25 2:00	-	63.2	-	63.9	-	-	63.2
11/04/25 3:00	-	64.5	-	64.7	-	-	64.5
11/04/25 4:00	-	67.2	-	68.0	-	-	67.2
11/04/25 5:00	-	71.0	-	72.4	-	-	71.0
11/04/25 6:00	2	75.5	70.3	77.1	-	-	75.5
	151	72.3	71.2	67.5	73.5	70.5	70.8



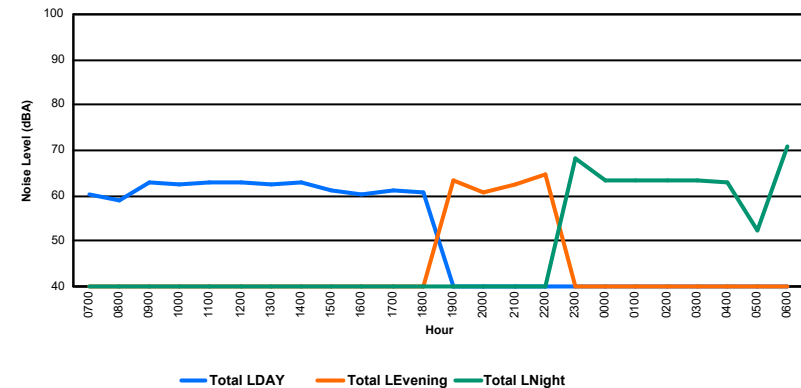
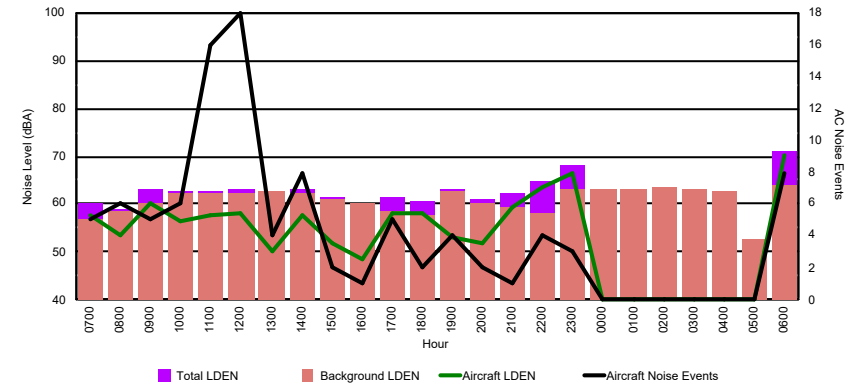


Luxembourg Airport Noise Distribution by Hour

Between 11/04/2025 00:00:00 and 11/04/2025 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)
11/04/25 7:00	5	60.1	57.8	56.9	60.1	-	-
11/04/25 8:00	6	58.8	53.7	58.5	58.8	-	-
11/04/25 9:00	5	63.1	60.2	60.4	63.1	-	-
11/04/25 10:00	6	62.6	56.4	62.2	62.6	-	-
11/04/25 11:00	16	62.8	57.6	62.2	62.8	-	-
11/04/25 12:00	18	63.0	58.1	62.2	63.0	-	-
11/04/25 13:00	4	62.3	50.3	62.8	62.3	-	-
11/04/25 14:00	8	63.0	57.7	62.4	63.0	-	-
11/04/25 15:00	2	61.3	51.7	60.9	61.3	-	-
11/04/25 16:00	1	60.3	48.4	60.1	60.3	-	-
11/04/25 17:00	5	61.3	58.1	58.7	61.3	-	-
11/04/25 18:00	2	60.8	58.0	57.7	60.8	-	-
11/04/25 19:00	4	63.2	53.2	62.8	-	63.2	-
11/04/25 20:00	2	60.9	51.8	60.3	-	60.9	-
11/04/25 21:00	1	62.3	59.3	59.3	-	62.3	-
11/04/25 22:00	4	64.6	63.5	58.1	-	64.6	-
11/04/25 23:00	3	68.1	66.5	63.2	-	-	68.1
12/04/25 0:00	-	63.2	-	63.3	-	-	63.2
12/04/25 1:00	-	63.2	-	63.3	-	-	63.2
12/04/25 2:00	-	63.4	-	63.4	-	-	63.4
12/04/25 3:00	-	63.2	-	63.2	-	-	63.2
12/04/25 4:00	-	62.9	-	62.9	-	-	62.9
12/04/25 5:00	-	52.5	-	52.5	-	-	52.5
12/04/25 6:00	8	71.1	70.3	63.9	-	-	71.1
	100	63.7	60.1	61.5	61.8	63.0	65.7

Location: Roodt/Syr NMT # 1



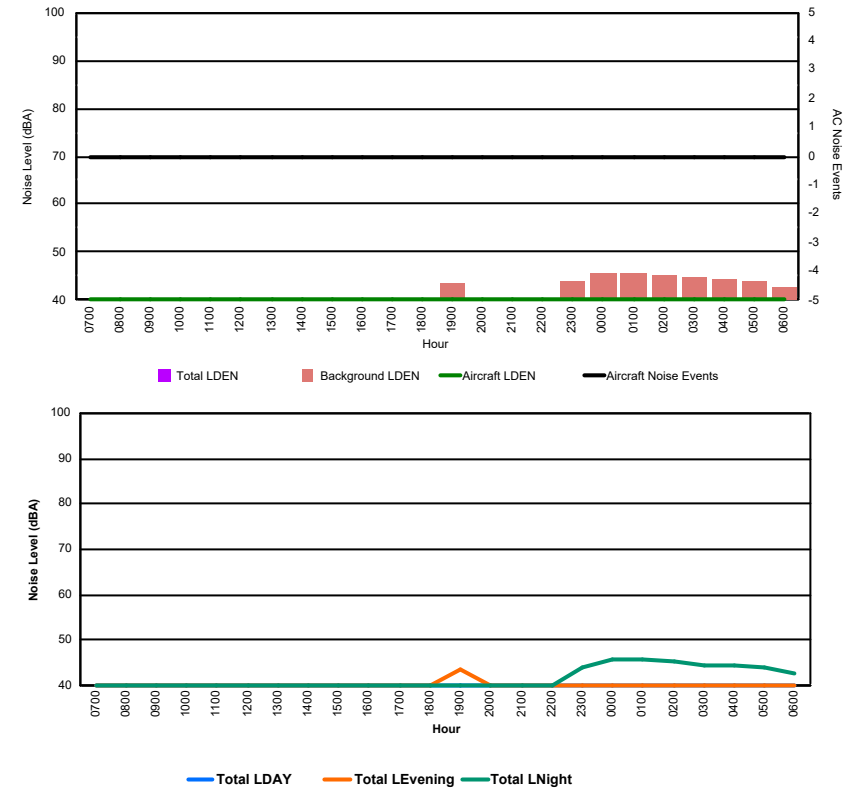


Luxembourg Airport Noise Distribution by Hour

Between 11/04/2025 00:00:00 and 11/04/2025 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)
11/04/25 7:00	-	33.5	-	33.5	33.5	-	-
11/04/25 8:00	-	34.6	-	34.6	34.6	-	-
11/04/25 9:00	-	37.6	-	37.6	37.6	-	-
11/04/25 10:00	-	36.8	-	36.8	36.8	-	-
11/04/25 11:00	-	36.2	-	36.2	36.2	-	-
11/04/25 12:00	-	38.2	-	38.2	38.2	-	-
11/04/25 13:00	-	39.4	-	39.4	39.4	-	-
11/04/25 14:00	-	37.8	-	37.8	37.8	-	-
11/04/25 15:00	-	39.1	-	39.1	39.1	-	-
11/04/25 16:00	-	38.8	-	38.8	38.8	-	-
11/04/25 17:00	-	37.5	-	37.5	37.5	-	-
11/04/25 18:00	-	39.9	-	39.9	39.9	-	-
11/04/25 19:00	-	43.7	-	43.7	-	43.7	-
11/04/25 20:00	-	39.1	-	39.1	-	39.1	-
11/04/25 21:00	-	38.0	-	38.0	-	38.0	-
11/04/25 22:00	-	38.1	-	38.1	-	38.1	-
11/04/25 23:00	-	43.9	-	43.9	-	-	43.9
12/04/25 0:00	-	45.6	-	45.6	-	-	45.6
12/04/25 1:00	-	45.6	-	45.6	-	-	45.6
12/04/25 2:00	-	45.2	-	45.2	-	-	45.2
12/04/25 3:00	-	44.6	-	44.6	-	-	44.6
12/04/25 4:00	-	44.3	-	44.3	-	-	44.3
12/04/25 5:00	-	44.0	-	44.0	-	-	44.0
12/04/25 6:00	-	42.5	-	42.5	-	-	42.5
	-	41.6	-	41.6	37.8	40.4	44.6

Location: DVOR NMT # 2

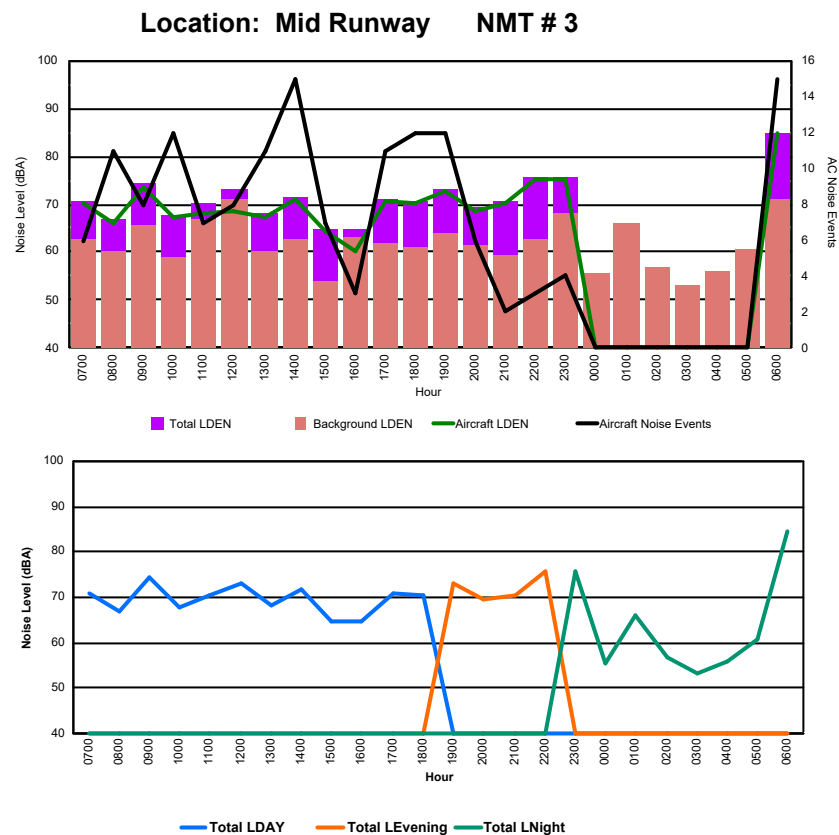




Luxembourg Airport Noise Distribution by Hour

Between 11/04/2025 00:00:00 and 11/04/2025 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)
11/04/25 7:00	6	70.8	70.1	62.8	70.8	-	-
11/04/25 8:00	11	66.9	66.2	60.2	66.9	-	-
11/04/25 9:00	8	74.2	73.6	65.5	74.2	-	-
11/04/25 10:00	12	67.8	67.2	58.9	67.8	-	-
11/04/25 11:00	7	70.4	68.0	66.8	70.4	-	-
11/04/25 12:00	8	73.0	68.6	71.1	73.0	-	-
11/04/25 13:00	11	68.2	67.4	60.3	68.2	-	-
11/04/25 14:00	15	71.6	71.0	62.7	71.6	-	-
11/04/25 15:00	7	64.7	64.4	53.8	64.7	-	-
11/04/25 16:00	3	64.8	60.0	63.1	64.8	-	-
11/04/25 17:00	11	71.0	70.5	61.8	71.0	-	-
11/04/25 18:00	12	70.5	70.1	61.0	70.5	-	-
11/04/25 19:00	12	73.1	72.6	64.1	-	73.1	-
11/04/25 20:00	6	69.4	68.6	61.6	-	69.4	-
11/04/25 21:00	2	70.6	70.3	59.4	-	70.6	-
11/04/25 22:00	3	75.6	75.3	62.9	-	75.6	-
11/04/25 23:00	4	75.8	75.3	68.0	-	-	75.8
12/04/25 0:00	-	55.4	-	55.5	-	-	55.4
12/04/25 1:00	-	65.9	-	66.0	-	-	65.9
12/04/25 2:00	-	56.7	-	56.7	-	-	56.7
12/04/25 3:00	-	53.1	-	53.1	-	-	53.1
12/04/25 4:00	-	56.0	-	56.0	-	-	56.0
12/04/25 5:00	-	60.6	-	60.7	-	-	60.6
12/04/25 6:00	15	84.7	84.6	71.1	-	-	84.7
	153	73.6	73.1	64.4	70.4	72.8	76.3

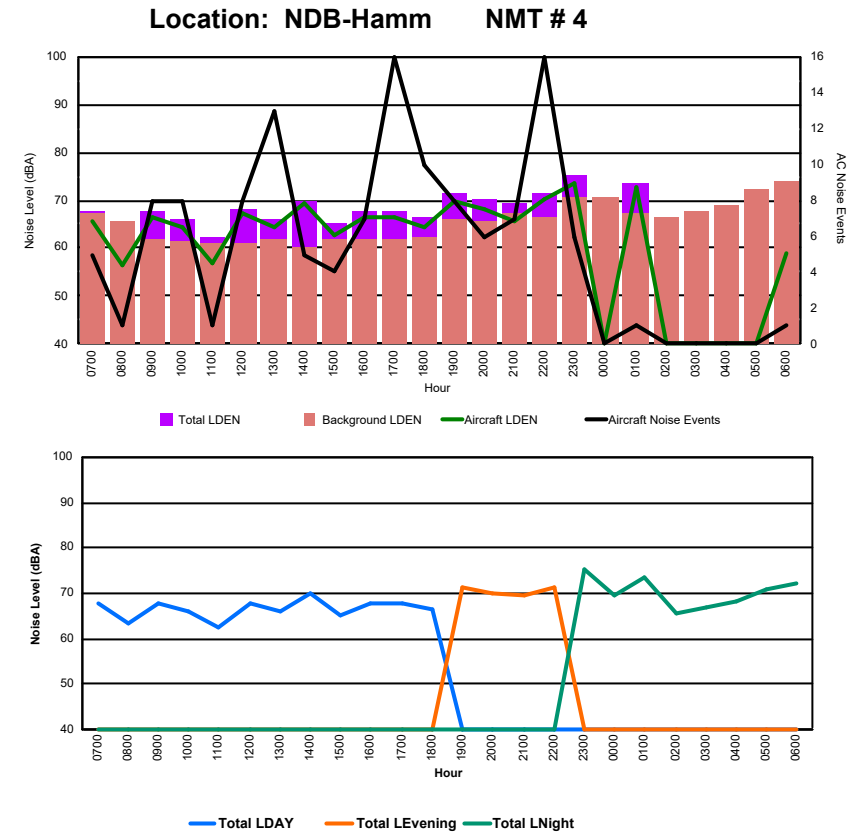




Luxembourg Airport Noise Distribution by Hour

Between 11/04/2025 00:00:00 and 11/04/2025 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)
11/04/25 7:00	5	67.8	65.5	67.5	67.8	-	-
11/04/25 8:00	1	63.6	56.6	65.5	63.6	-	-
11/04/25 9:00	8	67.7	66.5	61.7	67.7	-	-
11/04/25 10:00	8	66.0	64.3	61.5	66.0	-	-
11/04/25 11:00	1	62.4	57.0	61.0	62.4	-	-
11/04/25 12:00	8	68.0	67.1	61.0	68.0	-	-
11/04/25 13:00	13	66.1	64.2	62.0	66.1	-	-
11/04/25 14:00	5	69.9	69.4	60.4	69.9	-	-
11/04/25 15:00	4	65.3	62.9	61.7	65.3	-	-
11/04/25 16:00	7	67.6	66.3	61.8	67.6	-	-
11/04/25 17:00	16	67.7	66.6	61.8	67.7	-	-
11/04/25 18:00	10	66.3	64.2	62.3	66.3	-	-
11/04/25 19:00	8	71.4	69.9	66.1	-	71.4	-
11/04/25 20:00	6	70.1	68.3	65.6	-	70.1	-
11/04/25 21:00	7	69.4	65.7	67.4	-	69.4	-
11/04/25 22:00	16	71.5	70.4	66.6	-	71.5	-
11/04/25 23:00	6	75.2	73.7	70.5	-	-	75.2
12/04/25 0:00	-	69.5	-	70.5	-	-	69.5
12/04/25 1:00	1	73.7	72.9	67.1	-	-	73.7
12/04/25 2:00	-	65.7	-	66.5	-	-	65.7
12/04/25 3:00	-	67.0	-	67.7	-	-	67.0
12/04/25 4:00	-	68.2	-	69.1	-	-	68.2
12/04/25 5:00	-	70.8	-	72.4	-	-	70.8
12/04/25 6:00	1	72.4	59.1	73.9	-	-	72.4
	131	69.6	66.9	67.3	66.9	70.7	71.4



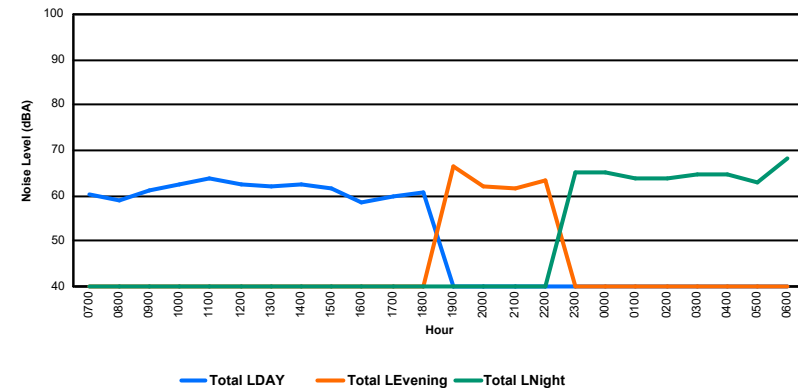
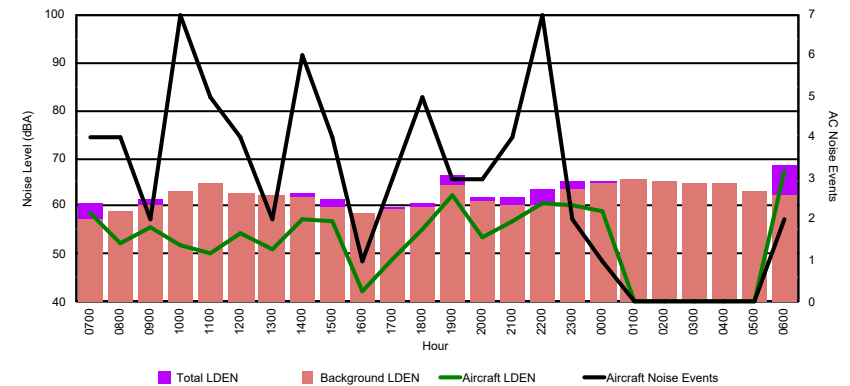


Luxembourg Airport Noise Distribution by Hour

Between 12/04/2025 00:00:00 and 12/04/2025 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)
12/04/25 7:00	4	60.5	58.4	57.3	60.5	-	-
12/04/25 8:00	4	58.9	52.2	58.9	58.9	-	-
12/04/25 9:00	2	61.4	55.6	60.2	61.4	-	-
12/04/25 10:00	7	62.6	51.9	63.2	62.6	-	-
12/04/25 11:00	5	63.8	50.3	64.6	63.8	-	-
12/04/25 12:00	4	62.7	54.3	62.7	62.7	-	-
12/04/25 13:00	2	62.0	51.2	62.3	62.0	-	-
12/04/25 14:00	6	62.7	57.4	61.9	62.7	-	-
12/04/25 15:00	4	61.6	57.0	59.9	61.6	-	-
12/04/25 16:00	1	58.6	42.1	58.5	58.6	-	-
12/04/25 17:00	3	59.7	48.8	59.4	59.7	-	-
12/04/25 18:00	5	60.8	55.1	59.6	60.8	-	-
12/04/25 19:00	3	66.3	62.2	64.3	-	66.3	-
12/04/25 20:00	3	61.9	53.6	61.2	-	61.9	-
12/04/25 21:00	4	61.7	56.9	60.0	-	61.7	-
12/04/25 22:00	7	63.4	60.7	60.4	-	63.4	-
12/04/25 23:00	2	65.2	60.4	63.6	-	-	65.2
13/04/25 0:00	1	65.0	59.1	64.9	-	-	65.0
13/04/25 1:00	-	63.9	-	65.7	-	-	63.9
13/04/25 2:00	-	64.0	-	65.2	-	-	64.0
13/04/25 3:00	-	64.9	-	64.9	-	-	64.9
13/04/25 4:00	-	64.5	-	64.6	-	-	64.5
13/04/25 5:00	-	63.1	-	63.2	-	-	63.1
13/04/25 6:00	2	68.4	67.3	62.3	-	-	68.4
	69	63.4	57.7	62.7	61.5	63.7	65.2

Location: Roodt/Syr NMT # 1



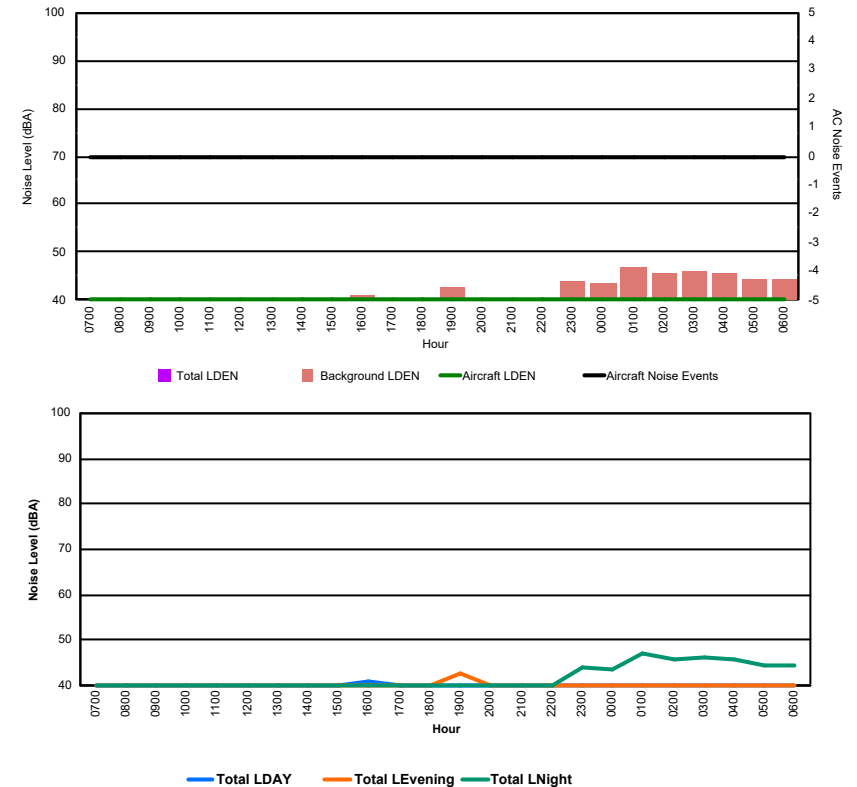


Luxembourg Airport Noise Distribution by Hour

Between 12/04/2025 00:00:00 and 12/04/2025 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)
12/04/25 7:00	-	34.1	-	34.1	34.1	-	-
12/04/25 8:00	-	39.2	-	39.2	39.2	-	-
12/04/25 9:00	-	37.5	-	37.5	37.5	-	-
12/04/25 10:00	-	34.7	-	34.7	34.7	-	-
12/04/25 11:00	-	35.5	-	35.5	35.5	-	-
12/04/25 12:00	-	38.6	-	38.6	38.6	-	-
12/04/25 13:00	-	38.5	-	38.5	38.5	-	-
12/04/25 14:00	-	36.8	-	36.8	36.8	-	-
12/04/25 15:00	-	37.6	-	37.6	37.6	-	-
12/04/25 16:00	-	41.0	-	41.0	41.0	-	-
12/04/25 17:00	-	37.5	-	37.5	37.5	-	-
12/04/25 18:00	-	38.1	-	38.1	38.1	-	-
12/04/25 19:00	-	42.8	-	42.8	-	42.8	-
12/04/25 20:00	-	39.4	-	39.4	-	39.4	-
12/04/25 21:00	-	39.7	-	39.7	-	39.7	-
12/04/25 22:00	-	39.9	-	39.9	-	39.9	-
12/04/25 23:00	-	43.8	-	43.8	-	-	43.8
13/04/25 0:00	-	43.5	-	43.5	-	-	43.5
13/04/25 1:00	-	47.0	-	47.0	-	-	47.0
13/04/25 2:00	-	45.8	-	45.8	-	-	45.8
13/04/25 3:00	-	46.1	-	46.1	-	-	46.1
13/04/25 4:00	-	45.6	-	45.6	-	-	45.6
13/04/25 5:00	-	44.4	-	44.4	-	-	44.4
13/04/25 6:00	-	44.3	-	44.3	-	-	44.3
	-	42.1	-	42.1	37.8	40.7	45.2

Location: DVOR NMT # 2

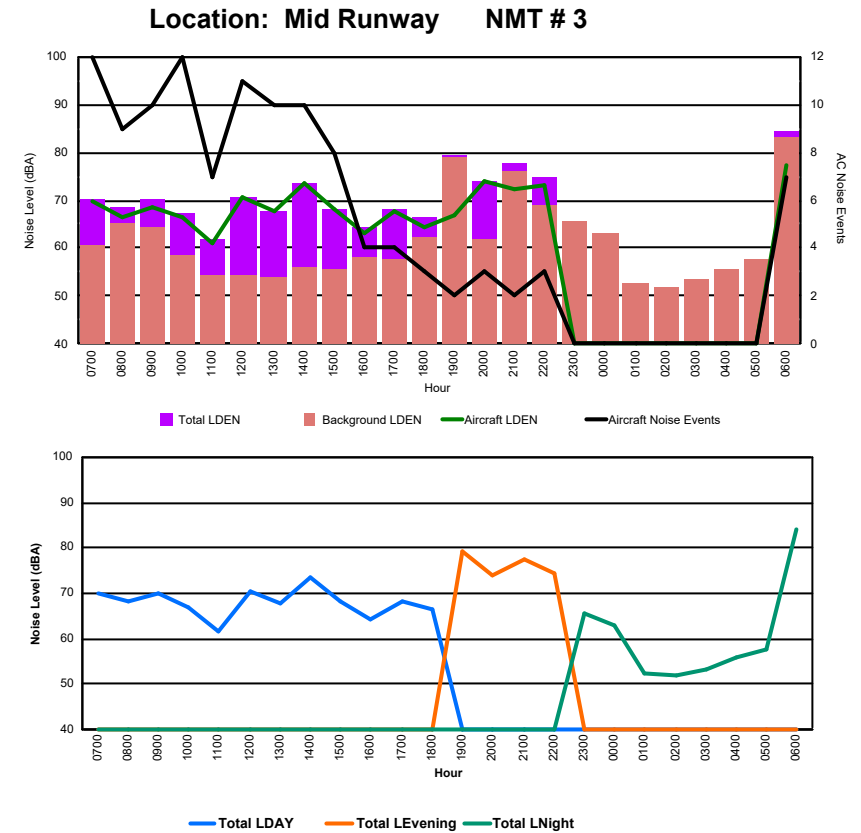




Luxembourg Airport Noise Distribution by Hour

Between 12/04/2025 00:00:00 and 12/04/2025 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)
12/04/25 7:00	12	70.2	69.7	60.7	70.2	-	-
12/04/25 8:00	9	68.4	66.3	65.2	68.4	-	-
12/04/25 9:00	10	70.2	68.7	64.3	70.2	-	-
12/04/25 10:00	12	67.1	66.4	58.7	67.1	-	-
12/04/25 11:00	7	61.7	60.9	54.4	61.7	-	-
12/04/25 12:00	11	70.6	70.5	54.5	70.6	-	-
12/04/25 13:00	10	67.8	67.6	53.8	67.8	-	-
12/04/25 14:00	10	73.5	73.4	56.2	73.5	-	-
12/04/25 15:00	8	68.3	68.1	55.7	68.3	-	-
12/04/25 16:00	4	64.4	63.2	58.1	64.4	-	-
12/04/25 17:00	4	68.3	67.9	57.9	68.3	-	-
12/04/25 18:00	3	66.4	64.3	62.2	66.4	-	-
12/04/25 19:00	2	79.3	66.8	79.1	-	79.3	-
12/04/25 20:00	3	74.1	73.8	62.0	-	74.1	-
12/04/25 21:00	2	77.6	72.3	76.1	-	77.6	-
12/04/25 22:00	3	74.6	73.1	69.1	-	74.6	-
12/04/25 23:00	-	65.5	-	65.5	-	-	65.5
13/04/25 0:00	-	63.1	-	63.2	-	-	63.1
13/04/25 1:00	-	52.4	-	52.5	-	-	52.4
13/04/25 2:00	-	51.7	-	51.7	-	-	51.7
13/04/25 3:00	-	53.4	-	53.5	-	-	53.4
13/04/25 4:00	-	55.7	-	55.7	-	-	55.7
13/04/25 5:00	-	57.6	-	57.7	-	-	57.6
13/04/25 6:00	7	84.2	77.4	83.2	-	-	84.2
	117	73.7	69.3	71.8	69.0	76.9	75.3



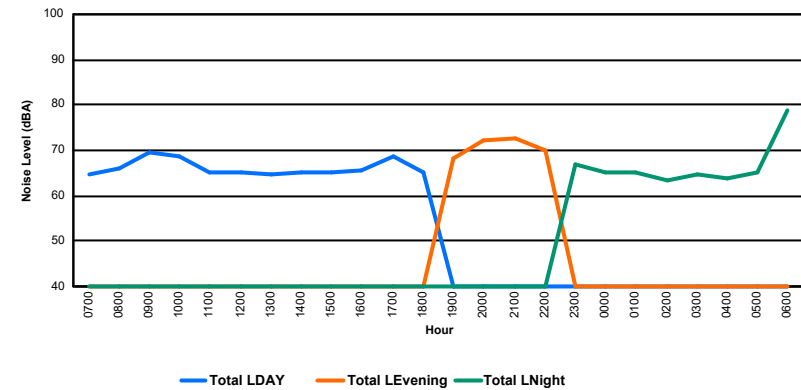
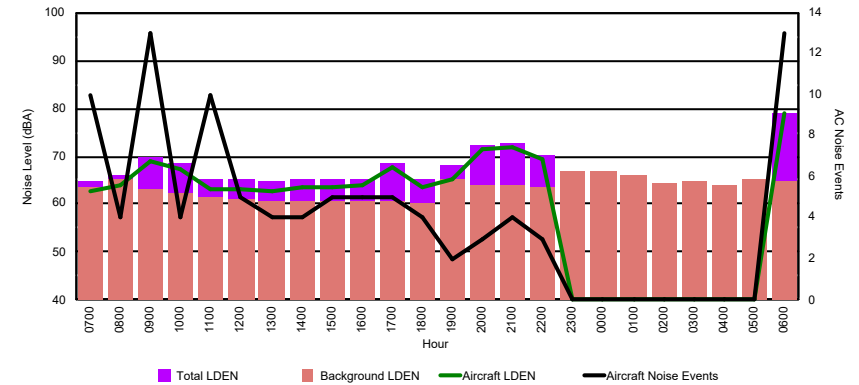


Luxembourg Airport Noise Distribution by Hour

Between 12/04/2025 00:00:00 and 12/04/2025 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)
12/04/25 7:00	10	64.8	62.6	63.4	64.8	-	-
12/04/25 8:00	4	66.1	63.8	65.0	66.1	-	-
12/04/25 9:00	13	69.7	68.8	63.1	69.7	-	-
12/04/25 10:00	4	68.5	67.4	62.3	68.5	-	-
12/04/25 11:00	10	65.3	63.0	61.6	65.3	-	-
12/04/25 12:00	5	65.2	63.2	60.9	65.2	-	-
12/04/25 13:00	4	64.8	62.8	60.5	64.8	-	-
12/04/25 14:00	4	65.2	63.5	60.6	65.2	-	-
12/04/25 15:00	5	65.3	63.5	60.6	65.3	-	-
12/04/25 16:00	5	65.4	63.8	60.6	65.4	-	-
12/04/25 17:00	5	68.6	67.8	60.7	68.6	-	-
12/04/25 18:00	4	65.3	63.6	60.4	65.3	-	-
12/04/25 19:00	2	68.3	65.4	65.2	-	68.3	-
12/04/25 20:00	3	72.2	71.5	64.0	-	72.2	-
12/04/25 21:00	4	72.6	72.0	64.0	-	72.6	-
12/04/25 22:00	3	70.2	69.2	63.7	-	70.2	-
12/04/25 23:00	-	66.7	-	66.7	-	-	66.7
13/04/25 0:00	-	65.2	-	66.7	-	-	65.2
13/04/25 1:00	-	65.1	-	66.2	-	-	65.1
13/04/25 2:00	-	63.5	-	64.2	-	-	63.5
13/04/25 3:00	-	64.5	-	64.6	-	-	64.5
13/04/25 4:00	-	63.7	-	63.8	-	-	63.7
13/04/25 5:00	-	65.3	-	65.4	-	-	65.3
13/04/25 6:00	13	79.0	78.8	64.8	-	-	79.0
	98	69.4	68.1	63.8	66.5	71.1	71.0

Location: NDB-Hamm NMT # 4



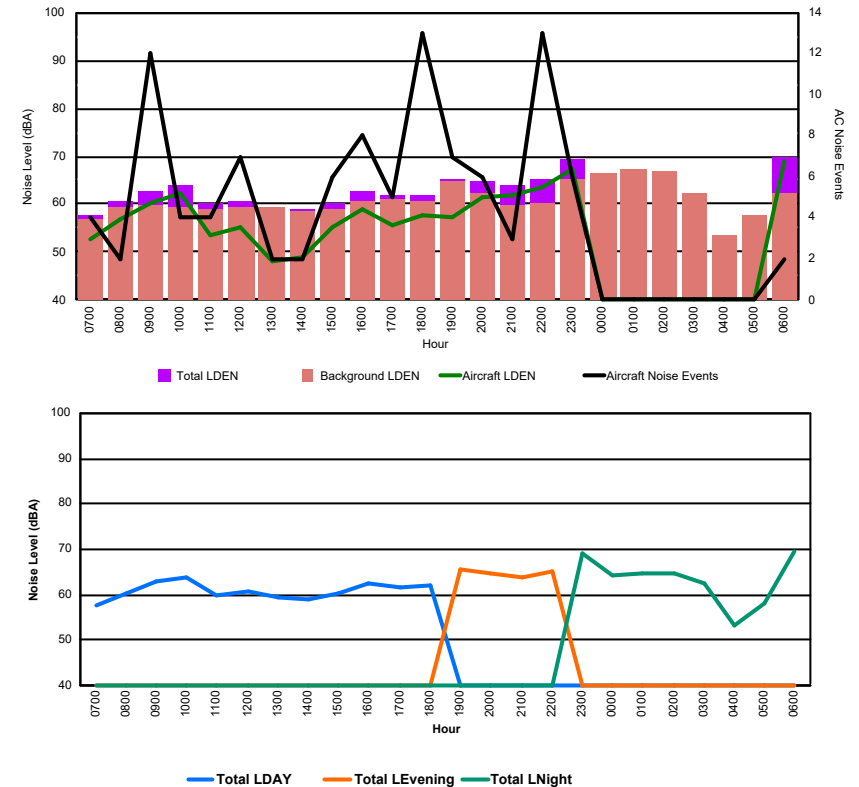


Luxembourg Airport Noise Distribution by Hour

Between 13/04/2025 00:00:00 and 13/04/2025 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)
13/04/25 7:00	4	57.8	52.8	57.0	57.8	-	-
13/04/25 8:00	2	60.5	56.8	59.2	60.5	-	-
13/04/25 9:00	12	62.8	60.2	59.7	62.8	-	-
13/04/25 10:00	4	64.0	62.3	59.5	64.0	-	-
13/04/25 11:00	4	60.0	53.6	59.0	60.0	-	-
13/04/25 12:00	7	60.8	55.4	59.5	60.8	-	-
13/04/25 13:00	2	59.4	48.2	59.2	59.4	-	-
13/04/25 14:00	2	59.0	49.1	58.6	59.0	-	-
13/04/25 15:00	6	60.3	55.4	58.9	60.3	-	-
13/04/25 16:00	8	62.7	58.8	60.6	62.7	-	-
13/04/25 17:00	5	61.8	55.5	60.9	61.8	-	-
13/04/25 18:00	13	62.0	57.5	60.5	62.0	-	-
13/04/25 19:00	7	65.4	57.1	64.9	-	65.4	-
13/04/25 20:00	6	64.8	61.5	62.2	-	64.8	-
13/04/25 21:00	3	63.9	62.0	59.6	-	63.9	-
13/04/25 22:00	13	65.1	63.6	60.2	-	65.1	-
13/04/25 23:00	6	69.2	67.1	65.3	-	-	69.2
14/04/25 0:00	-	64.4	-	66.5	-	-	64.4
14/04/25 1:00	-	64.8	-	67.2	-	-	64.8
14/04/25 2:00	-	64.5	-	66.7	-	-	64.5
14/04/25 3:00	-	62.4	-	62.4	-	-	62.4
14/04/25 4:00	-	53.4	-	53.4	-	-	53.4
14/04/25 5:00	-	57.9	-	57.9	-	-	57.9
14/04/25 6:00	2	69.7	68.9	62.1	-	-	69.7
	106	63.8	60.2	62.1	61.3	64.8	65.6

Location: Roodt/Syr NMT # 1



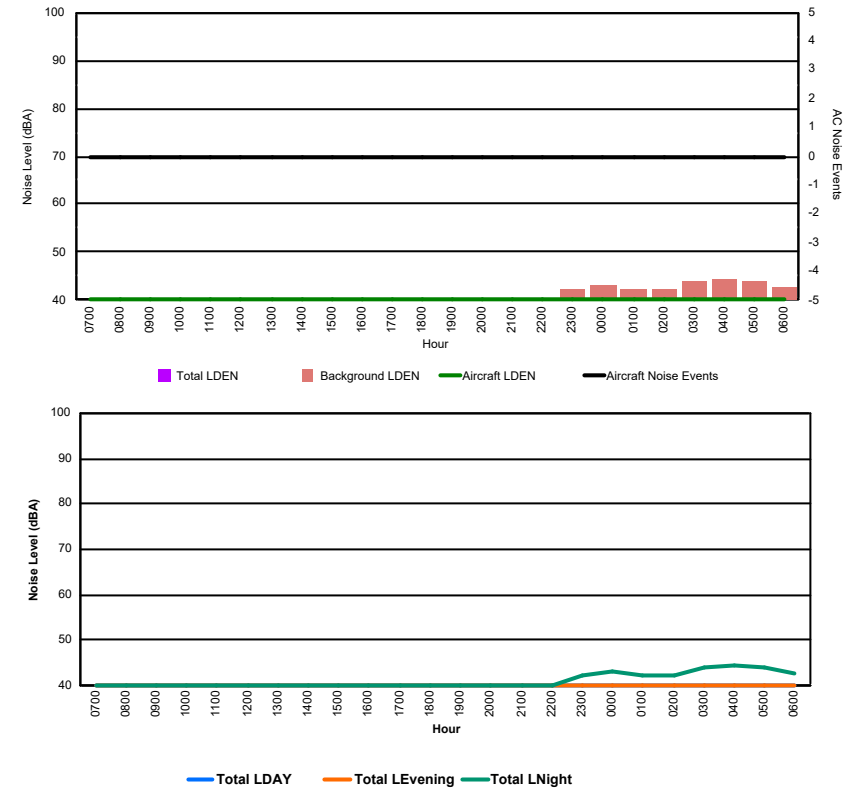


Luxembourg Airport Noise Distribution by Hour

Between 13/04/2025 00:00:00 and 13/04/2025 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)
13/04/25 7:00	-	33.8	-	33.8	33.8	-	-
13/04/25 8:00	-	34.1	-	34.1	34.1	-	-
13/04/25 9:00	-	36.5	-	36.5	36.5	-	-
13/04/25 10:00	-	35.4	-	35.4	35.4	-	-
13/04/25 11:00	-	34.7	-	34.7	34.7	-	-
13/04/25 12:00	-	33.6	-	33.6	33.6	-	-
13/04/25 13:00	-	35.0	-	35.0	35.0	-	-
13/04/25 14:00	-	33.7	-	33.7	33.7	-	-
13/04/25 15:00	-	33.4	-	33.4	33.4	-	-
13/04/25 16:00	-	34.2	-	34.2	34.2	-	-
13/04/25 17:00	-	33.4	-	33.4	33.4	-	-
13/04/25 18:00	-	33.3	-	33.3	33.3	-	-
13/04/25 19:00	-	39.1	-	39.1	-	39.1	-
13/04/25 20:00	-	38.8	-	38.8	-	38.8	-
13/04/25 21:00	-	38.3	-	38.3	-	38.3	-
13/04/25 22:00	-	38.5	-	38.5	-	38.5	-
13/04/25 23:00	-	42.4	-	42.4	-	-	42.4
14/04/25 0:00	-	43.1	-	43.1	-	-	43.1
14/04/25 1:00	-	42.3	-	42.3	-	-	42.3
14/04/25 2:00	-	42.2	-	42.2	-	-	42.2
14/04/25 3:00	-	43.8	-	43.8	-	-	43.8
14/04/25 4:00	-	44.5	-	44.5	-	-	44.5
14/04/25 5:00	-	43.8	-	43.8	-	-	43.8
14/04/25 6:00	-	42.8	-	42.8	-	-	42.8
	-	39.8	-	39.8	34.4	38.7	43.2

Location: DVOR NMT # 2

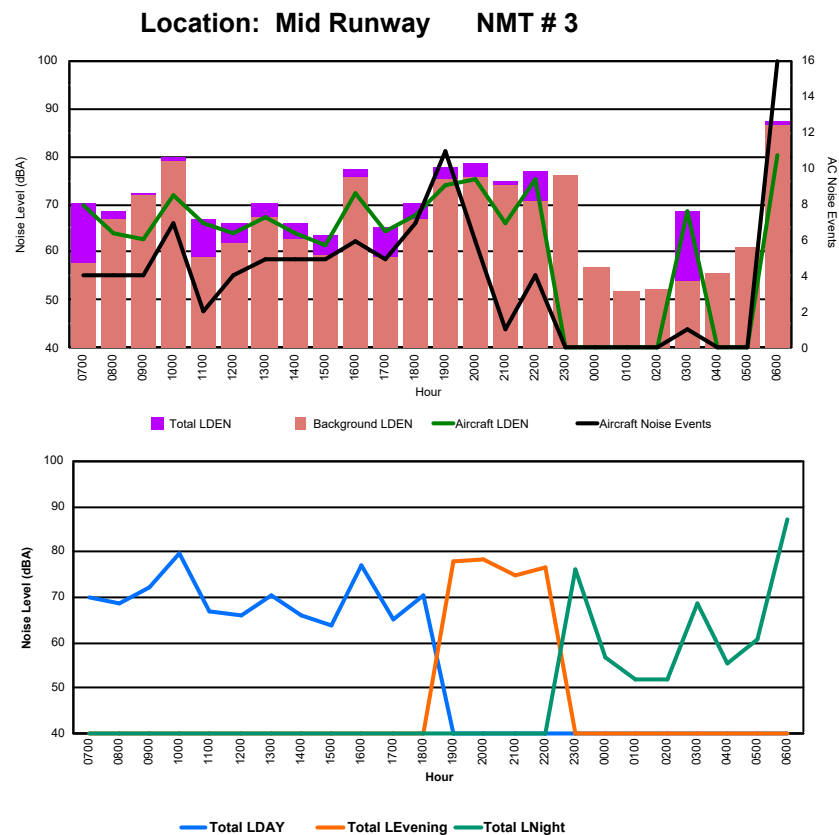




Luxembourg Airport Noise Distribution by Hour

Between 13/04/2025 00:00:00 and 13/04/2025 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)
13/04/25 7:00	4	70.2	70.0	57.7	70.2	-	-
13/04/25 8:00	4	68.5	63.8	66.8	68.5	-	-
13/04/25 9:00	4	72.2	62.6	71.7	72.2	-	-
13/04/25 10:00	7	79.7	71.7	79.0	79.7	-	-
13/04/25 11:00	2	66.8	66.0	58.9	66.8	-	-
13/04/25 12:00	4	66.1	64.1	62.0	66.1	-	-
13/04/25 13:00	5	70.3	67.5	67.1	70.3	-	-
13/04/25 14:00	5	66.2	63.8	62.6	66.2	-	-
13/04/25 15:00	5	63.7	61.6	59.5	63.7	-	-
13/04/25 16:00	6	77.2	72.2	75.6	77.2	-	-
13/04/25 17:00	5	65.3	64.2	59.0	65.3	-	-
13/04/25 18:00	7	70.3	67.9	66.7	70.3	-	-
13/04/25 19:00	11	77.8	74.1	75.4	-	77.8	-
13/04/25 20:00	6	78.5	75.4	75.5	-	78.5	-
13/04/25 21:00	1	74.7	66.0	74.0	-	74.7	-
13/04/25 22:00	4	76.7	75.4	70.7	-	76.7	-
13/04/25 23:00	-	76.1	-	76.1	-	-	76.1
14/04/25 0:00	-	56.6	-	56.7	-	-	56.6
14/04/25 1:00	-	51.9	-	51.9	-	-	51.9
14/04/25 2:00	-	52.1	-	52.1	-	-	52.1
14/04/25 3:00	1	68.7	68.6	53.9	-	-	68.7
14/04/25 4:00	-	55.5	-	55.5	-	-	55.5
14/04/25 5:00	-	60.8	-	60.9	-	-	60.8
14/04/25 6:00	16	87.4	80.2	86.5	-	-	87.4
	97	76.3	70.7	74.9	72.6	77.1	78.8

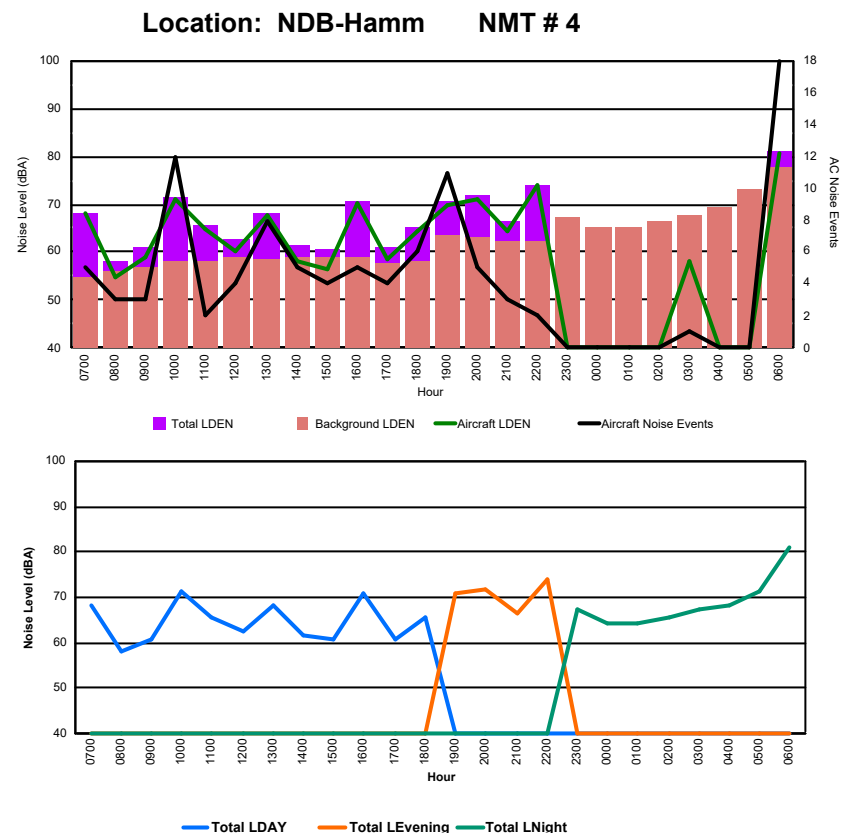




Luxembourg Airport Noise Distribution by Hour

Between 13/04/2025 00:00:00 and 13/04/2025 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)
13/04/25 7:00	5	68.2	68.1	54.6	68.2	-	-
13/04/25 8:00	3	58.2	54.7	56.0	58.2	-	-
13/04/25 9:00	3	60.9	58.8	56.8	60.9	-	-
13/04/25 10:00	12	71.3	71.1	58.1	71.3	-	-
13/04/25 11:00	2	65.6	64.7	58.2	65.6	-	-
13/04/25 12:00	4	62.6	60.1	59.0	62.6	-	-
13/04/25 13:00	8	68.3	67.9	58.4	68.3	-	-
13/04/25 14:00	5	61.5	58.1	58.9	61.5	-	-
13/04/25 15:00	4	60.8	56.3	59.0	60.8	-	-
13/04/25 16:00	5	70.7	70.4	58.8	70.7	-	-
13/04/25 17:00	4	60.9	58.4	57.5	60.9	-	-
13/04/25 18:00	6	65.4	64.5	58.2	65.4	-	-
13/04/25 19:00	11	70.8	70.0	63.5	-	70.8	-
13/04/25 20:00	5	71.7	71.1	63.0	-	71.7	-
13/04/25 21:00	3	66.3	64.3	62.2	-	66.3	-
13/04/25 22:00	2	74.0	73.8	62.5	-	74.0	-
13/04/25 23:00	-	67.4	-	67.4	-	-	67.4
14/04/25 0:00	-	64.3	-	65.3	-	-	64.3
14/04/25 1:00	-	64.3	-	65.1	-	-	64.3
14/04/25 2:00	-	65.5	-	66.3	-	-	65.5
14/04/25 3:00	1	67.5	58.2	67.7	-	-	67.5
14/04/25 4:00	-	68.3	-	69.5	-	-	68.3
14/04/25 5:00	-	71.4	-	73.0	-	-	71.4
14/04/25 6:00	18	81.0	80.6	77.6	-	-	81.0
	101	70.6	69.4	67.1	66.5	71.5	73.2



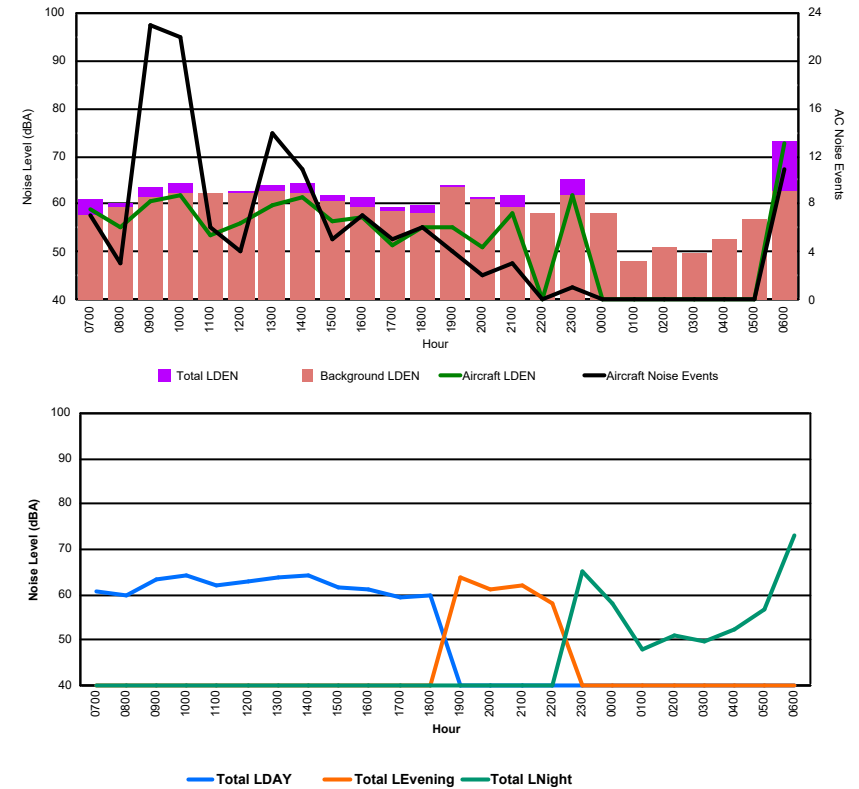


Luxembourg Airport Noise Distribution by Hour

Between 14/04/2025 00:00:00 and 14/04/2025 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)
14/04/25 7:00	7	60.9	58.8	57.6	60.9	-	-
14/04/25 8:00	3	60.0	55.2	59.2	60.0	-	-
14/04/25 9:00	23	63.4	60.5	61.4	63.4	-	-
14/04/25 10:00	22	64.4	61.8	62.1	64.4	-	-
14/04/25 11:00	6	62.1	53.4	62.2	62.1	-	-
14/04/25 12:00	4	62.8	56.1	62.4	62.8	-	-
14/04/25 13:00	14	63.9	59.7	62.9	63.9	-	-
14/04/25 14:00	11	64.4	61.4	62.3	64.4	-	-
14/04/25 15:00	5	61.8	56.3	60.7	61.8	-	-
14/04/25 16:00	7	61.3	57.2	59.4	61.3	-	-
14/04/25 17:00	5	59.2	51.4	58.6	59.2	-	-
14/04/25 18:00	6	59.8	55.3	58.0	59.8	-	-
14/04/25 19:00	4	64.0	55.2	63.4	-	64.0	-
14/04/25 20:00	2	61.3	50.9	61.0	-	61.3	-
14/04/25 21:00	3	61.9	58.3	59.5	-	61.9	-
14/04/25 22:00	-	58.0	-	58.0	-	58.0	-
14/04/25 23:00	1	65.0	62.0	62.0	-	-	65.0
15/04/25 0:00	-	58.0	-	58.1	-	-	58.0
15/04/25 1:00	-	48.0	-	48.0	-	-	48.0
15/04/25 2:00	-	51.2	-	51.2	-	-	51.2
15/04/25 3:00	-	49.7	-	49.7	-	-	49.7
15/04/25 4:00	-	52.5	-	52.5	-	-	52.5
15/04/25 5:00	-	56.7	-	56.7	-	-	56.7
15/04/25 6:00	11	73.1	72.7	62.8	-	-	73.1
	134	63.3	60.9	60.2	62.3	61.8	65.0

Location: Roodt/Syr NMT # 1



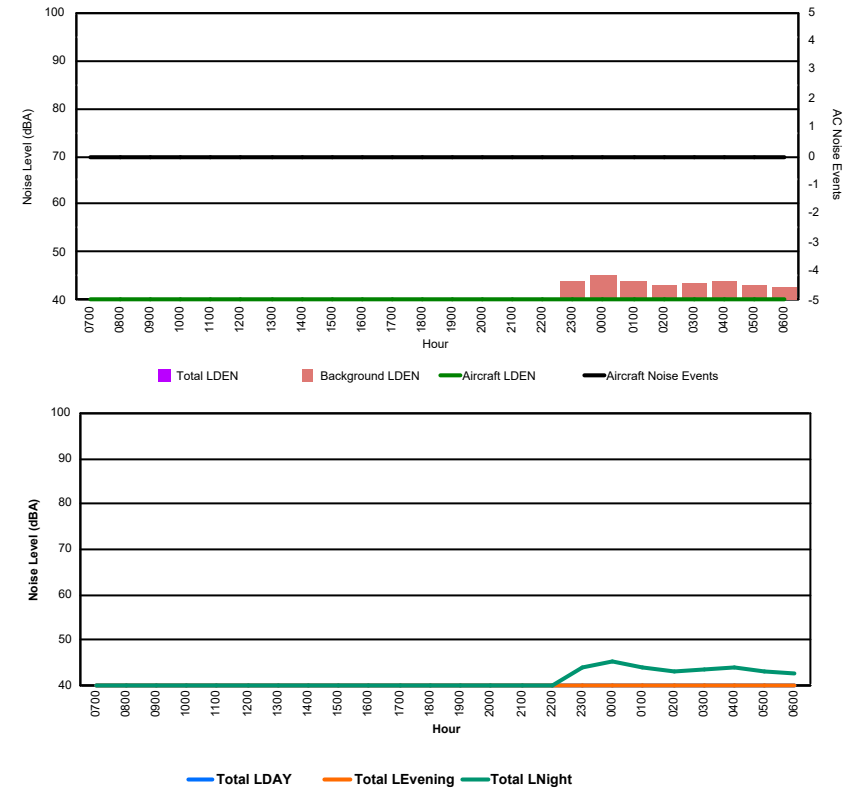


Luxembourg Airport Noise Distribution by Hour

Between 14/04/2025 00:00:00 and 14/04/2025 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)
14/04/25 7:00	-	34.8	-	34.8	34.8	-	-
14/04/25 8:00	-	33.5	-	33.5	33.5	-	-
14/04/25 9:00	-	35.6	-	35.6	35.6	-	-
14/04/25 10:00	-	35.0	-	35.0	35.0	-	-
14/04/25 11:00	-	33.7	-	33.7	33.7	-	-
14/04/25 12:00	-	34.1	-	34.1	34.1	-	-
14/04/25 13:00	-	33.3	-	33.3	33.3	-	-
14/04/25 14:00	-	34.1	-	34.1	34.1	-	-
14/04/25 15:00	-	33.4	-	33.4	33.4	-	-
14/04/25 16:00	-	34.5	-	34.5	34.5	-	-
14/04/25 17:00	-	33.9	-	33.9	33.9	-	-
14/04/25 18:00	-	34.1	-	34.1	34.1	-	-
14/04/25 19:00	-	39.2	-	39.2	-	39.2	-
14/04/25 20:00	-	39.0	-	39.0	-	39.0	-
14/04/25 21:00	-	40.2	-	40.2	-	40.2	-
14/04/25 22:00	-	39.2	-	39.2	-	39.2	-
14/04/25 23:00	-	43.9	-	43.9	-	-	43.9
15/04/25 0:00	-	45.3	-	45.3	-	-	45.3
15/04/25 1:00	-	44.1	-	44.1	-	-	44.1
15/04/25 2:00	-	43.1	-	43.1	-	-	43.1
15/04/25 3:00	-	43.4	-	43.4	-	-	43.4
15/04/25 4:00	-	43.8	-	43.8	-	-	43.8
15/04/25 5:00	-	43.2	-	43.2	-	-	43.2
15/04/25 6:00	-	42.8	-	42.8	-	-	42.8
	-	40.3	-	40.3	34.2	39.4	43.8

Location: DVOR NMT # 2



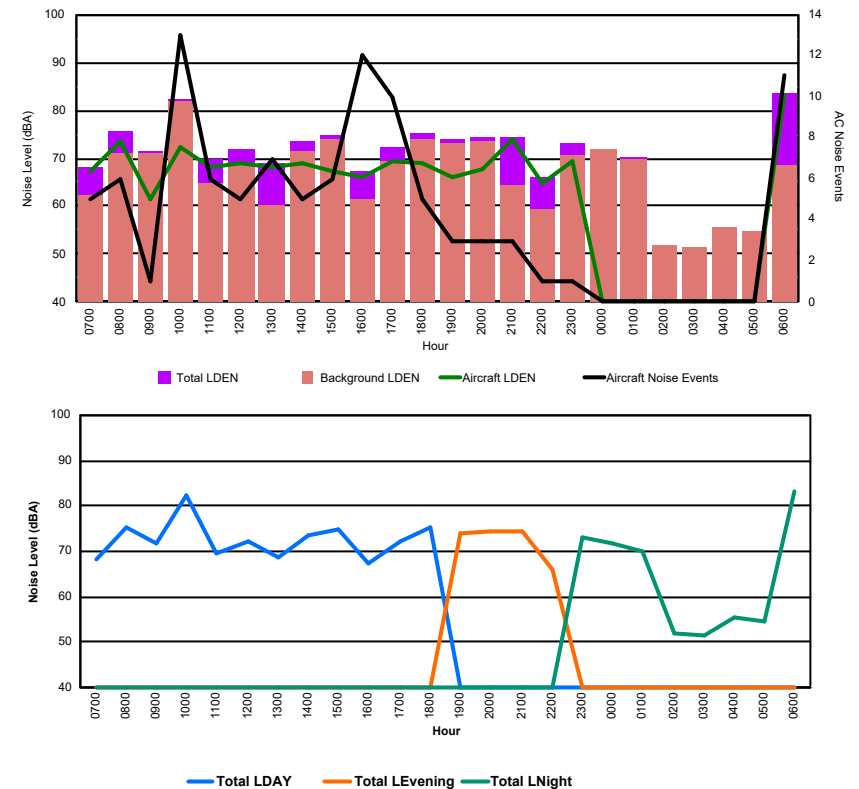


Luxembourg Airport Noise Distribution by Hour

Between 14/04/2025 00:00:00 and 14/04/2025 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)
14/04/25 7:00	5	68.2	67.1	62.2	68.2	-	-
14/04/25 8:00	6	75.5	73.6	71.0	75.5	-	-
14/04/25 9:00	1	71.6	61.3	71.2	71.6	-	-
14/04/25 10:00	13	82.3	72.2	81.9	82.3	-	-
14/04/25 11:00	6	69.7	68.2	64.6	69.7	-	-
14/04/25 12:00	5	72.0	69.0	69.1	72.0	-	-
14/04/25 13:00	7	68.8	68.1	60.1	68.8	-	-
14/04/25 14:00	5	73.5	69.0	71.5	73.5	-	-
14/04/25 15:00	6	74.8	67.3	74.0	74.8	-	-
14/04/25 16:00	12	67.3	66.0	61.3	67.3	-	-
14/04/25 17:00	10	72.4	69.4	69.4	72.4	-	-
14/04/25 18:00	5	75.1	69.1	73.9	75.1	-	-
14/04/25 19:00	3	73.8	66.1	73.1	-	73.8	-
14/04/25 20:00	3	74.4	67.8	73.4	-	74.4	-
14/04/25 21:00	3	74.2	73.8	64.4	-	74.2	-
14/04/25 22:00	1	65.9	64.8	59.5	-	65.9	-
14/04/25 23:00	1	73.1	69.2	70.8	-	-	73.1
15/04/25 0:00	-	71.8	-	71.8	-	-	71.8
15/04/25 1:00	-	70.1	-	70.0	-	-	70.1
15/04/25 2:00	-	51.8	-	51.8	-	-	51.8
15/04/25 3:00	-	51.4	-	51.4	-	-	51.4
15/04/25 4:00	-	55.4	-	55.5	-	-	55.4
15/04/25 5:00	-	54.7	-	54.7	-	-	54.7
15/04/25 6:00	11	83.4	83.3	68.7	-	-	83.4
	103	74.7	71.8	71.8	74.9	73.1	75.2

Location: Mid Runway NMT # 3



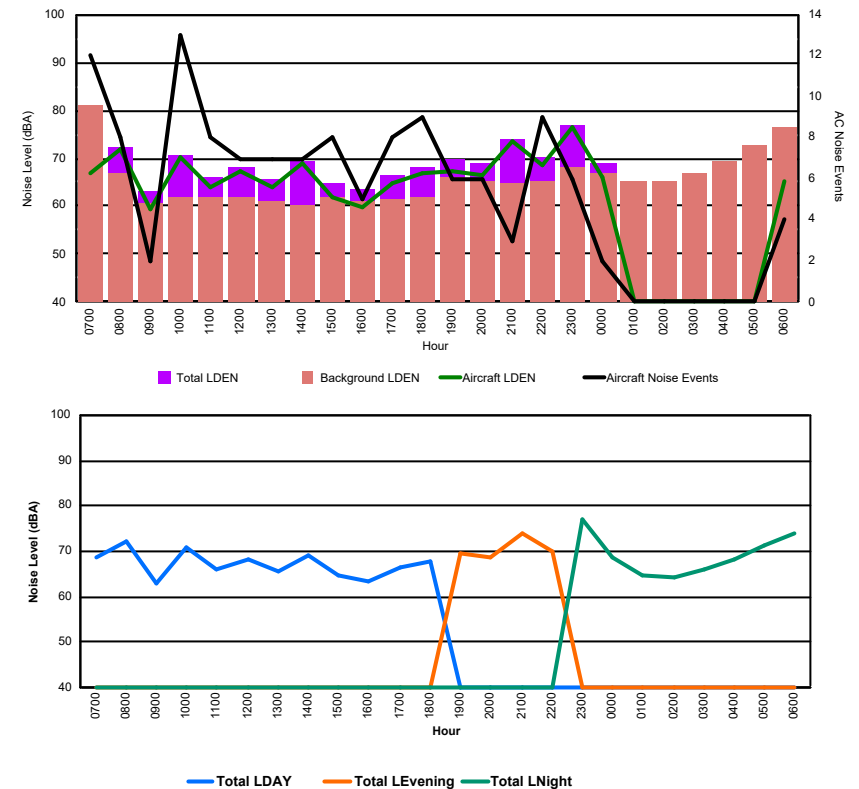


Luxembourg Airport Noise Distribution by Hour

Between 14/04/2025 00:00:00 and 14/04/2025 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)
14/04/25 7:00	12	68.6	66.8	81.2	68.6	-	-
14/04/25 8:00	8	72.4	72.0	66.7	72.4	-	-
14/04/25 9:00	2	63.0	59.4	60.8	63.0	-	-
14/04/25 10:00	13	70.7	70.2	61.8	70.7	-	-
14/04/25 11:00	8	65.9	63.9	61.9	65.9	-	-
14/04/25 12:00	7	68.2	67.2	61.8	68.2	-	-
14/04/25 13:00	7	65.6	63.8	61.1	65.6	-	-
14/04/25 14:00	7	69.3	68.8	60.3	69.3	-	-
14/04/25 15:00	8	64.6	61.7	61.7	64.6	-	-
14/04/25 16:00	5	63.4	59.8	61.1	63.4	-	-
14/04/25 17:00	8	66.5	64.9	61.6	66.5	-	-
14/04/25 18:00	9	68.0	66.9	61.8	68.0	-	-
14/04/25 19:00	6	69.6	67.4	65.9	-	69.6	-
14/04/25 20:00	6	68.8	66.3	65.4	-	68.8	-
14/04/25 21:00	3	74.1	73.5	64.6	-	74.1	-
14/04/25 22:00	9	70.1	68.7	65.2	-	70.1	-
14/04/25 23:00	6	77.0	76.5	68.0	-	-	77.0
15/04/25 0:00	2	68.9	66.0	66.8	-	-	68.9
15/04/25 1:00	-	64.5	-	65.1	-	-	64.5
15/04/25 2:00	-	64.4	-	65.1	-	-	64.4
15/04/25 3:00	-	66.2	-	66.7	-	-	66.2
15/04/25 4:00	-	68.3	-	69.4	-	-	68.3
15/04/25 5:00	-	71.4	-	72.9	-	-	71.4
15/04/25 6:00	4	73.8	65.1	76.5	-	-	73.8
	130	70.0	68.0	70.3	68.1	71.2	71.5

Location: NDB-Hamm NMT # 4



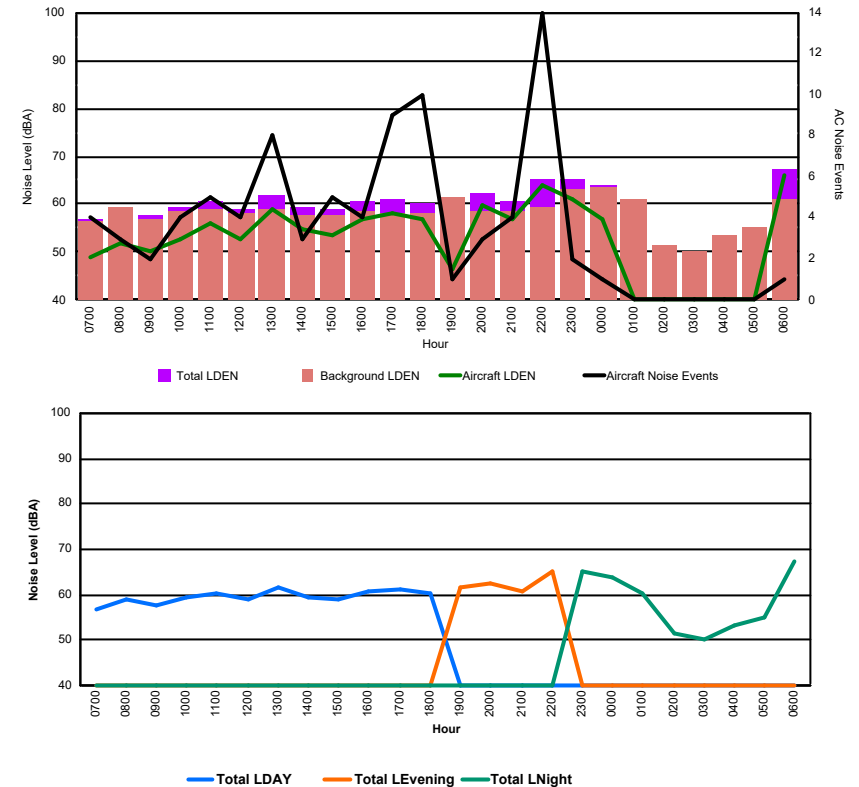


Luxembourg Airport Noise Distribution by Hour

Between 15/04/2025 00:00:00 and 15/04/2025 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)
15/04/25 7:00	4	56.8	48.8	56.6	56.8	-	-
15/04/25 8:00	3	58.9	51.8	59.4	58.9	-	-
15/04/25 9:00	2	57.7	50.0	56.9	57.7	-	-
15/04/25 10:00	4	59.4	52.9	58.5	59.4	-	-
15/04/25 11:00	5	60.5	55.9	58.9	60.5	-	-
15/04/25 12:00	4	59.1	52.6	58.1	59.1	-	-
15/04/25 13:00	8	61.8	59.0	58.9	61.8	-	-
15/04/25 14:00	3	59.5	54.9	57.8	59.5	-	-
15/04/25 15:00	5	58.9	53.4	57.7	58.9	-	-
15/04/25 16:00	4	60.8	57.0	58.6	60.8	-	-
15/04/25 17:00	9	61.0	58.0	58.1	61.0	-	-
15/04/25 18:00	10	60.3	56.9	58.0	60.3	-	-
15/04/25 19:00	1	61.6	46.4	61.5	-	61.6	-
15/04/25 20:00	3	62.3	59.7	58.7	-	62.3	-
15/04/25 21:00	4	60.7	56.8	58.6	-	60.7	-
15/04/25 22:00	14	65.0	63.9	59.2	-	65.0	-
15/04/25 23:00	2	65.3	61.2	63.2	-	-	65.3
16/04/25 0:00	1	64.0	56.9	63.5	-	-	64.0
16/04/25 1:00	-	60.4	-	60.9	-	-	60.4
16/04/25 2:00	-	51.6	-	51.6	-	-	51.6
16/04/25 3:00	-	50.3	-	50.3	-	-	50.3
16/04/25 4:00	-	53.4	-	53.5	-	-	53.4
16/04/25 5:00	-	55.2	-	55.2	-	-	55.2
16/04/25 6:00	1	67.2	66.0	60.9	-	-	67.2
	87	61.2	57.6	59.0	59.8	62.7	62.1

Location: Roodt/Syr NMT # 1



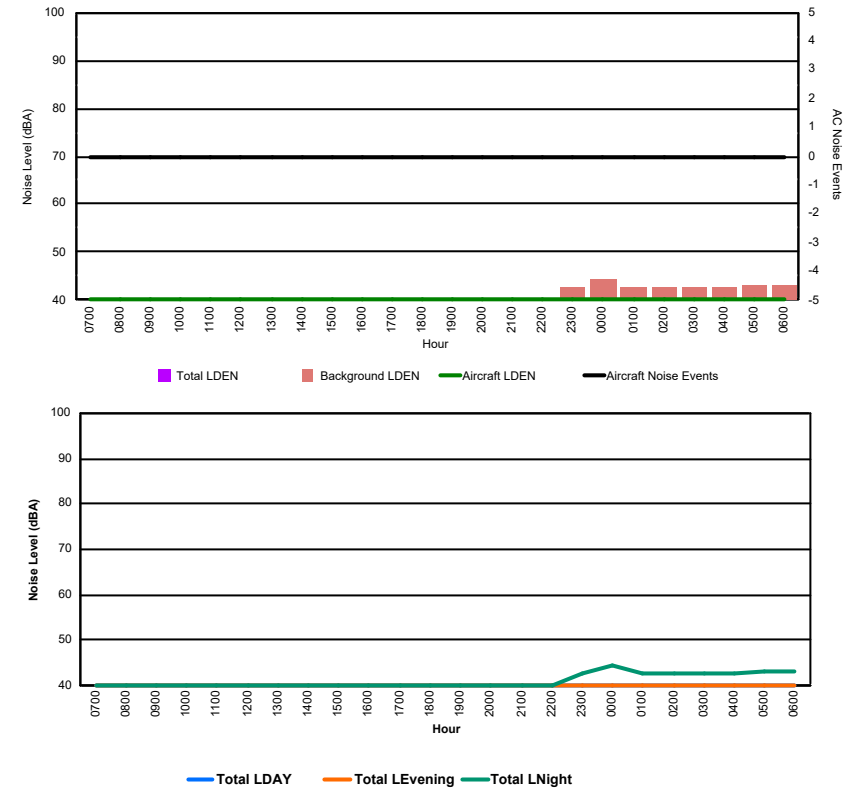


Luxembourg Airport Noise Distribution by Hour

Between 15/04/2025 00:00:00 and 15/04/2025 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)
15/04/25 7:00	-	33.8	-	33.8	33.8	-	-
15/04/25 8:00	-	34.3	-	34.3	34.3	-	-
15/04/25 9:00	-	34.0	-	34.0	34.0	-	-
15/04/25 10:00	-	33.5	-	33.5	33.5	-	-
15/04/25 11:00	-	33.6	-	33.6	33.6	-	-
15/04/25 12:00	-	35.0	-	35.0	35.0	-	-
15/04/25 13:00	-	33.5	-	33.5	33.5	-	-
15/04/25 14:00	-	33.4	-	33.4	33.4	-	-
15/04/25 15:00	-	34.6	-	34.6	34.6	-	-
15/04/25 16:00	-	35.0	-	35.0	35.0	-	-
15/04/25 17:00	-	35.4	-	35.4	35.4	-	-
15/04/25 18:00	-	34.3	-	34.3	34.3	-	-
15/04/25 19:00	-	39.1	-	39.1	-	39.1	-
15/04/25 20:00	-	38.8	-	38.8	-	38.8	-
15/04/25 21:00	-	39.0	-	39.0	-	39.0	-
15/04/25 22:00	-	37.8	-	37.8	-	37.8	-
15/04/25 23:00	-	42.8	-	42.8	-	-	42.8
16/04/25 0:00	-	44.3	-	44.3	-	-	44.3
16/04/25 1:00	-	42.7	-	42.7	-	-	42.7
16/04/25 2:00	-	42.7	-	42.7	-	-	42.7
16/04/25 3:00	-	42.8	-	42.8	-	-	42.8
16/04/25 4:00	-	42.8	-	42.8	-	-	42.8
16/04/25 5:00	-	43.1	-	43.1	-	-	43.1
16/04/25 6:00	-	43.3	-	43.3	-	-	43.3
	-	39.7	-	39.7	34.2	38.7	43.1

Location: DVOR NMT # 2

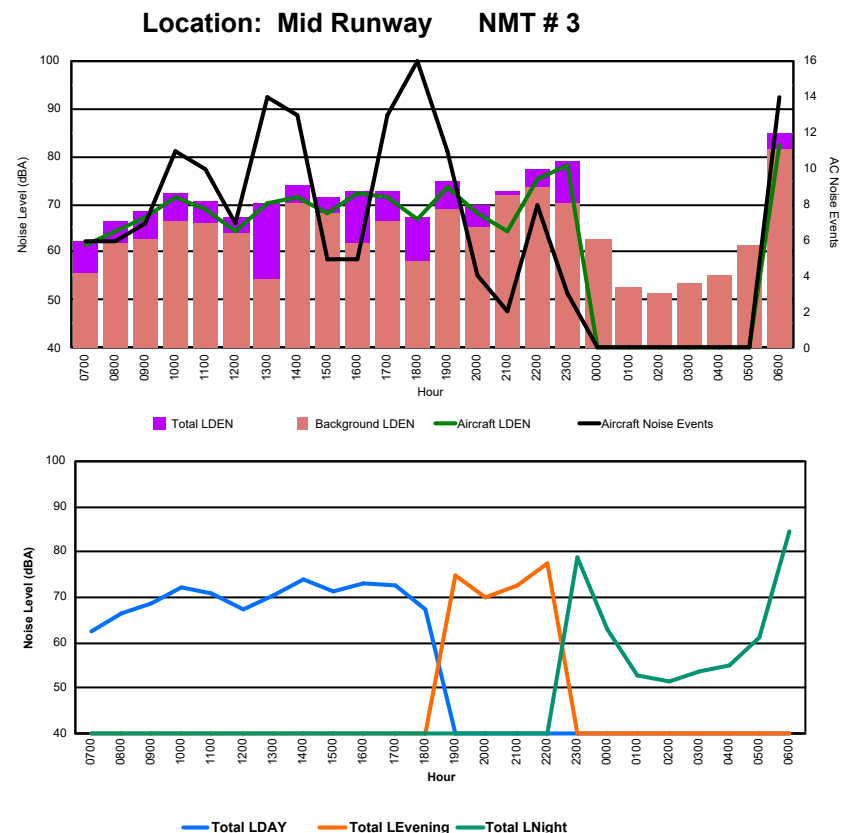




Luxembourg Airport Noise Distribution by Hour

Between 15/04/2025 00:00:00 and 15/04/2025 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)
15/04/25 7:00	6	62.4	61.4	55.7	62.4	-	-
15/04/25 8:00	6	66.3	64.3	62.0	66.3	-	-
15/04/25 9:00	7	68.5	67.2	62.9	68.5	-	-
15/04/25 10:00	11	72.4	71.3	66.3	72.4	-	-
15/04/25 11:00	10	70.7	68.9	66.0	70.7	-	-
15/04/25 12:00	7	67.3	64.5	64.1	67.3	-	-
15/04/25 13:00	14	70.3	70.1	54.5	70.3	-	-
15/04/25 14:00	13	73.9	71.3	70.4	73.9	-	-
15/04/25 15:00	5	71.3	68.2	68.3	71.3	-	-
15/04/25 16:00	5	72.9	72.5	62.0	72.9	-	-
15/04/25 17:00	13	72.6	71.4	66.5	72.6	-	-
15/04/25 18:00	16	67.4	66.9	58.2	67.4	-	-
15/04/25 19:00	11	74.8	73.4	69.1	-	74.8	-
15/04/25 20:00	4	70.0	68.3	65.1	-	70.0	-
15/04/25 21:00	2	72.7	64.4	72.0	-	72.7	-
15/04/25 22:00	8	77.5	75.2	73.7	-	77.5	-
15/04/25 23:00	3	79.0	78.3	70.4	-	-	79.0
16/04/25 0:00	-	62.9	-	62.9	-	-	62.9
16/04/25 1:00	-	52.9	-	52.9	-	-	52.9
16/04/25 2:00	-	51.6	-	51.6	-	-	51.6
16/04/25 3:00	-	53.5	-	53.5	-	-	53.5
16/04/25 4:00	-	55.0	-	55.0	-	-	55.0
16/04/25 5:00	-	61.3	-	61.3	-	-	61.3
16/04/25 6:00	14	84.7	82.3	81.3	-	-	84.7
	155	74.2	72.2	70.0	70.7	74.6	76.8



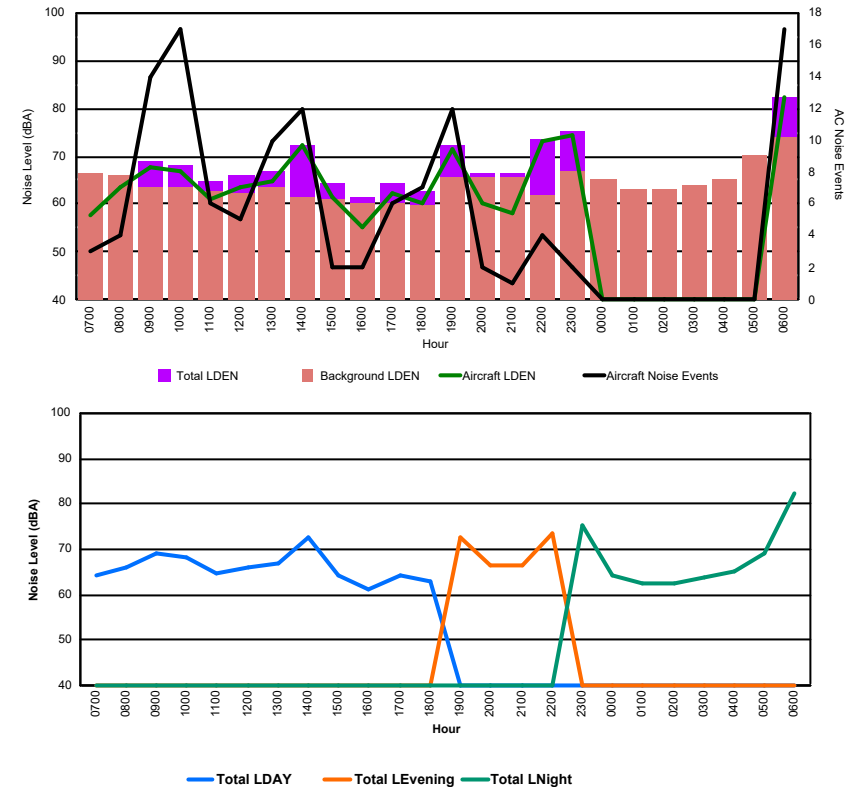


Luxembourg Airport Noise Distribution by Hour

Between 15/04/2025 00:00:00 and 15/04/2025 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)
15/04/25 7:00	3	64.2	57.7	66.3	64.2	-	-
15/04/25 8:00	4	66.2	63.7	66.1	66.2	-	-
15/04/25 9:00	14	69.0	67.9	63.4	69.0	-	-
15/04/25 10:00	17	68.2	66.9	63.6	68.2	-	-
15/04/25 11:00	6	64.8	61.2	62.6	64.8	-	-
15/04/25 12:00	5	66.1	63.7	62.5	66.1	-	-
15/04/25 13:00	10	67.0	64.9	63.6	67.0	-	-
15/04/25 14:00	12	72.5	72.2	61.3	72.5	-	-
15/04/25 15:00	2	64.3	61.4	61.1	64.3	-	-
15/04/25 16:00	2	61.4	55.0	60.3	61.4	-	-
15/04/25 17:00	6	64.3	62.4	60.0	64.3	-	-
15/04/25 18:00	7	62.8	60.1	59.8	62.8	-	-
15/04/25 19:00	12	72.5	71.6	65.6	-	72.5	-
15/04/25 20:00	2	66.6	60.2	65.6	-	66.6	-
15/04/25 21:00	1	66.5	58.3	65.8	-	66.5	-
15/04/25 22:00	4	73.6	73.3	61.7	-	73.6	-
15/04/25 23:00	2	75.2	74.5	66.8	-	-	75.2
16/04/25 0:00	-	64.1	-	65.0	-	-	64.1
16/04/25 1:00	-	62.6	-	63.2	-	-	62.6
16/04/25 2:00	-	62.6	-	63.1	-	-	62.6
16/04/25 3:00	-	63.7	-	63.8	-	-	63.7
16/04/25 4:00	-	65.1	-	65.3	-	-	65.1
16/04/25 5:00	-	69.0	-	70.4	-	-	69.0
16/04/25 6:00	17	82.3	82.1	74.0	-	-	82.3
	126	71.4	70.5	65.8	67.0	70.9	74.4

Location: NDB-Hamm NMT # 4



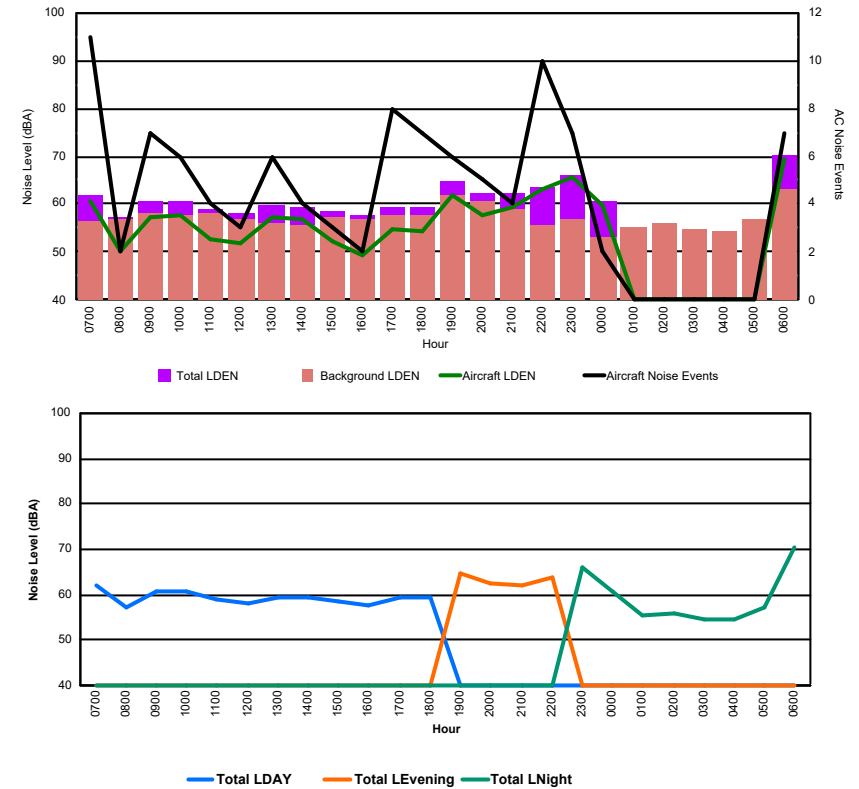


Luxembourg Airport Noise Distribution by Hour

Between 16/04/2025 00:00:00 and 16/04/2025 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)
16/04/25 7:00	11	61.9	60.8	56.5	61.9	-	-
16/04/25 8:00	2	57.3	50.3	57.0	57.3	-	-
16/04/25 9:00	7	60.6	57.2	58.1	60.6	-	-
16/04/25 10:00	6	60.6	57.5	57.9	60.6	-	-
16/04/25 11:00	4	59.0	52.6	58.0	59.0	-	-
16/04/25 12:00	3	58.0	51.7	56.9	58.0	-	-
16/04/25 13:00	6	59.6	57.2	56.1	59.6	-	-
16/04/25 14:00	4	59.3	57.0	55.6	59.3	-	-
16/04/25 15:00	3	58.5	52.4	57.4	58.5	-	-
16/04/25 16:00	2	57.6	49.3	57.0	57.6	-	-
16/04/25 17:00	8	59.5	54.8	57.9	59.5	-	-
16/04/25 18:00	7	59.4	54.5	57.9	59.4	-	-
16/04/25 19:00	6	64.8	62.0	61.8	-	64.8	-
16/04/25 20:00	5	62.3	57.6	60.7	-	62.3	-
16/04/25 21:00	4	62.1	59.5	58.8	-	62.1	-
16/04/25 22:00	10	63.7	63.1	55.7	-	63.7	-
16/04/25 23:00	7	66.2	65.7	56.8	-	-	66.2
17/04/25 0:00	2	60.7	59.8	53.1	-	-	60.7
17/04/25 1:00	-	55.3	-	55.3	-	-	55.3
17/04/25 2:00	-	56.0	-	56.0	-	-	56.0
17/04/25 3:00	-	54.6	-	54.6	-	-	54.6
17/04/25 4:00	-	54.4	-	54.4	-	-	54.4
17/04/25 5:00	-	57.0	-	57.0	-	-	57.0
17/04/25 6:00	7	70.3	69.5	63.3	-	-	70.3
	104	61.9	59.9	57.9	59.5	63.4	63.5

Location: Roodt/Syr NMT # 1



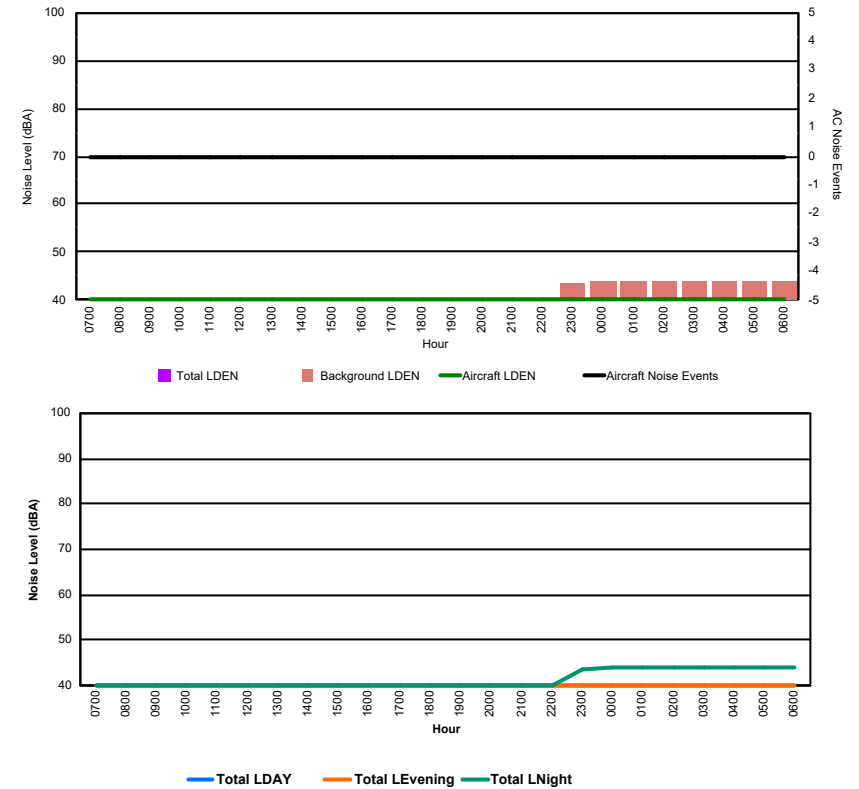


Luxembourg Airport Noise Distribution by Hour

Between 16/04/2025 00:00:00 and 16/04/2025 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)
16/04/25 7:00	-	33.8	-	33.8	33.8	-	-
16/04/25 8:00	-	33.8	-	33.8	33.8	-	-
16/04/25 9:00	-	34.0	-	34.0	34.0	-	-
16/04/25 10:00	-	34.3	-	34.3	34.3	-	-
16/04/25 11:00	-	34.2	-	34.2	34.2	-	-
16/04/25 12:00	-	34.1	-	34.1	34.1	-	-
16/04/25 13:00	-	34.0	-	34.0	34.0	-	-
16/04/25 14:00	-	34.2	-	34.2	34.2	-	-
16/04/25 15:00	-	34.1	-	34.1	34.1	-	-
16/04/25 16:00	-	34.2	-	34.2	34.2	-	-
16/04/25 17:00	-	33.9	-	33.9	33.9	-	-
16/04/25 18:00	-	33.9	-	33.9	33.9	-	-
16/04/25 19:00	-	40.0	-	40.0	-	40.0	-
16/04/25 20:00	-	39.9	-	39.9	-	39.9	-
16/04/25 21:00	-	38.4	-	38.4	-	38.4	-
16/04/25 22:00	-	38.7	-	38.7	-	38.7	-
16/04/25 23:00	-	43.7	-	43.7	-	-	43.7
17/04/25 0:00	-	43.9	-	43.9	-	-	43.9
17/04/25 1:00	-	43.9	-	43.9	-	-	43.9
17/04/25 2:00	-	43.9	-	43.9	-	-	43.9
17/04/25 3:00	-	44.0	-	44.0	-	-	44.0
17/04/25 4:00	-	43.8	-	43.8	-	-	43.8
17/04/25 5:00	-	44.0	-	44.0	-	-	44.0
17/04/25 6:00	-	43.8	-	43.8	-	-	43.8
	-	40.3	-	40.3	34.0	39.3	43.9

Location: DVOR NMT # 2



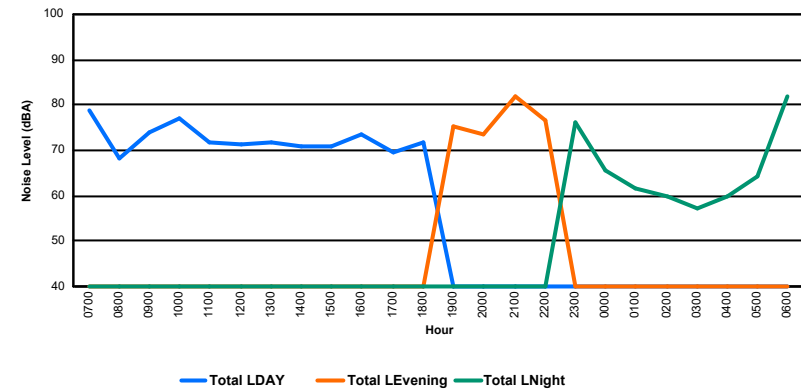
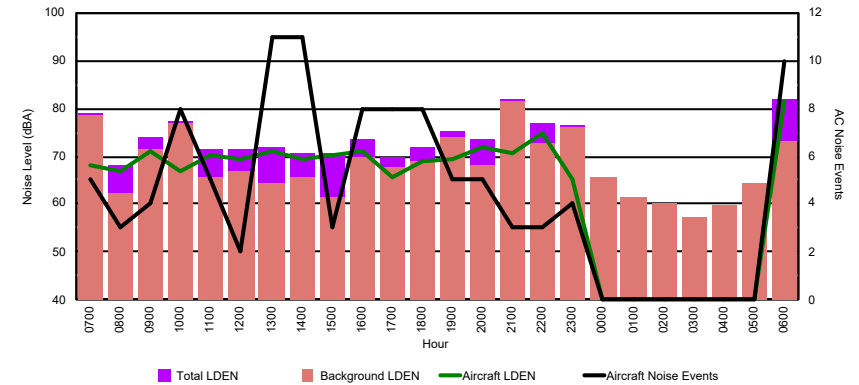


Luxembourg Airport Noise Distribution by Hour

Between 16/04/2025 00:00:00 and 16/04/2025 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)
16/04/25 7:00	5	78.9	68.3	78.5	78.9	-	-
16/04/25 8:00	3	68.1	66.8	62.3	68.1	-	-
16/04/25 9:00	4	74.1	71.0	71.3	74.1	-	-
16/04/25 10:00	8	77.1	66.7	76.7	77.1	-	-
16/04/25 11:00	5	71.6	70.2	65.8	71.6	-	-
16/04/25 12:00	2	71.4	69.5	66.9	71.4	-	-
16/04/25 13:00	11	71.7	70.9	64.2	71.7	-	-
16/04/25 14:00	11	70.7	69.2	65.5	70.7	-	-
16/04/25 15:00	3	70.7	70.2	61.5	70.7	-	-
16/04/25 16:00	8	73.5	70.9	70.0	73.5	-	-
16/04/25 17:00	8	69.6	65.5	67.7	69.6	-	-
16/04/25 18:00	8	71.9	69.1	68.8	71.9	-	-
16/04/25 19:00	5	75.1	69.3	73.9	-	75.1	-
16/04/25 20:00	5	73.5	72.0	68.2	-	73.5	-
16/04/25 21:00	3	81.9	70.8	81.5	-	81.9	-
16/04/25 22:00	3	76.8	74.8	72.6	-	76.8	-
16/04/25 23:00	4	76.3	65.1	76.0	-	-	76.3
17/04/25 0:00	-	65.7	-	65.8	-	-	65.7
17/04/25 1:00	-	61.6	-	61.6	-	-	61.6
17/04/25 2:00	-	59.9	-	60.2	-	-	59.9
17/04/25 3:00	-	57.4	-	57.4	-	-	57.4
17/04/25 4:00	-	59.8	-	59.8	-	-	59.8
17/04/25 5:00	-	64.1	-	64.4	-	-	64.1
17/04/25 6:00	10	81.8	81.4	73.0	-	-	81.8
	106	74.9	71.1	72.6	73.6	78.1	74.1

Location: Mid Runway NMT # 3

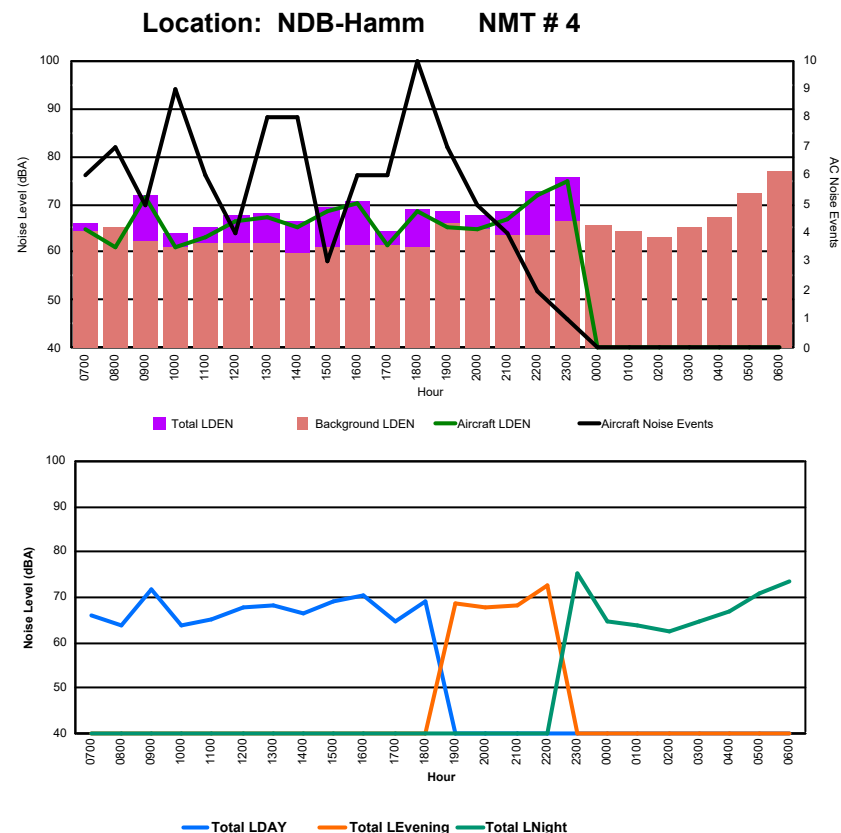




Luxembourg Airport Noise Distribution by Hour

Between 16/04/2025 00:00:00 and 16/04/2025 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)
16/04/25 7:00	6	66.2	64.7	64.3	66.2	-	-
16/04/25 8:00	7	64.0	61.1	65.2	64.0	-	-
16/04/25 9:00	5	71.9	71.5	62.1	71.9	-	-
16/04/25 10:00	9	63.8	61.0	61.1	63.8	-	-
16/04/25 11:00	6	65.3	63.0	61.7	65.3	-	-
16/04/25 12:00	4	67.8	66.5	62.0	67.8	-	-
16/04/25 13:00	8	68.3	67.3	61.8	68.3	-	-
16/04/25 14:00	8	66.4	65.3	59.7	66.4	-	-
16/04/25 15:00	3	69.3	68.7	61.1	69.3	-	-
16/04/25 16:00	6	70.6	70.1	61.5	70.6	-	-
16/04/25 17:00	6	64.5	61.6	61.6	64.5	-	-
16/04/25 18:00	10	69.1	68.4	61.2	69.1	-	-
16/04/25 19:00	7	68.6	65.3	66.0	-	68.6	-
16/04/25 20:00	5	67.6	64.8	64.6	-	67.6	-
16/04/25 21:00	4	68.4	66.7	63.5	-	68.4	-
16/04/25 22:00	2	72.6	72.0	63.4	-	72.6	-
16/04/25 23:00	1	75.5	74.9	66.5	-	-	75.5
17/04/25 0:00	-	64.6	-	65.5	-	-	64.6
17/04/25 1:00	-	63.8	-	64.5	-	-	63.8
17/04/25 2:00	-	62.7	-	63.3	-	-	62.7
17/04/25 3:00	-	64.8	-	65.2	-	-	64.8
17/04/25 4:00	-	66.7	-	67.3	-	-	66.7
17/04/25 5:00	-	70.8	-	72.2	-	-	70.8
17/04/25 6:00	-	73.6	-	76.7	-	-	73.6
	97	69.2	66.9	66.9	68.0	69.8	70.3



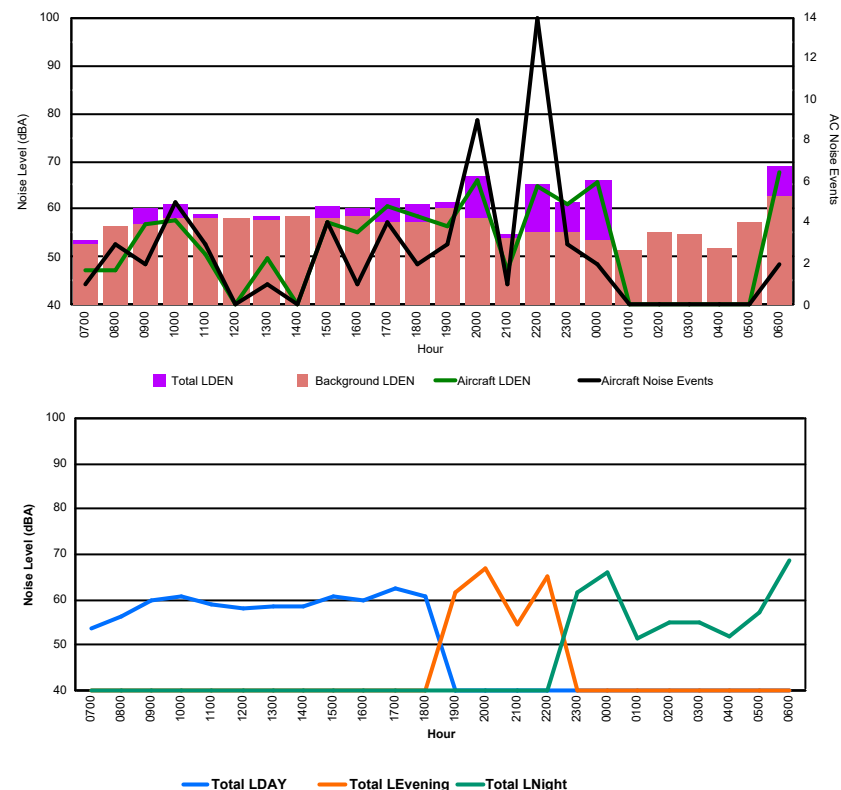


Luxembourg Airport Noise Distribution by Hour

Between 17/04/2025 00:00:00 and 17/04/2025 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)
17/04/25 7:00	1	53.7	47.1	52.8	53.7	-	-
17/04/25 8:00	3	56.4	47.1	56.6	56.4	-	-
17/04/25 9:00	2	60.0	57.0	57.0	60.0	-	-
17/04/25 10:00	5	60.9	57.9	58.1	60.9	-	-
17/04/25 11:00	3	58.9	50.5	58.3	58.9	-	-
17/04/25 12:00	-	58.0	-	58.0	58.0	-	-
17/04/25 13:00	1	58.4	49.6	57.8	58.4	-	-
17/04/25 14:00	-	58.5	-	58.5	58.5	-	-
17/04/25 15:00	4	60.7	57.4	58.1	60.7	-	-
17/04/25 16:00	1	60.0	55.1	58.4	60.0	-	-
17/04/25 17:00	4	62.3	60.6	57.4	62.3	-	-
17/04/25 18:00	2	60.9	58.4	57.2	60.9	-	-
17/04/25 19:00	3	61.6	56.5	60.1	-	61.6	-
17/04/25 20:00	9	66.9	66.2	58.1	-	66.9	-
17/04/25 21:00	1	54.7	47.2	53.9	-	54.7	-
17/04/25 22:00	14	65.0	64.6	55.2	-	65.0	-
17/04/25 23:00	3	61.6	61.0	55.3	-	-	61.6
18/04/25 0:00	2	66.2	65.7	53.6	-	-	66.2
18/04/25 1:00	-	51.6	-	51.6	-	-	51.6
18/04/25 2:00	-	55.2	-	55.2	-	-	55.2
18/04/25 3:00	-	54.8	-	54.8	-	-	54.8
18/04/25 4:00	-	52.0	-	52.0	-	-	52.0
18/04/25 5:00	-	57.4	-	57.4	-	-	57.4
18/04/25 6:00	2	68.9	67.8	62.7	-	-	68.9
	60	61.7	59.8	57.3	59.5	63.9	62.7

Location: Roodt/Syr NMT # 1



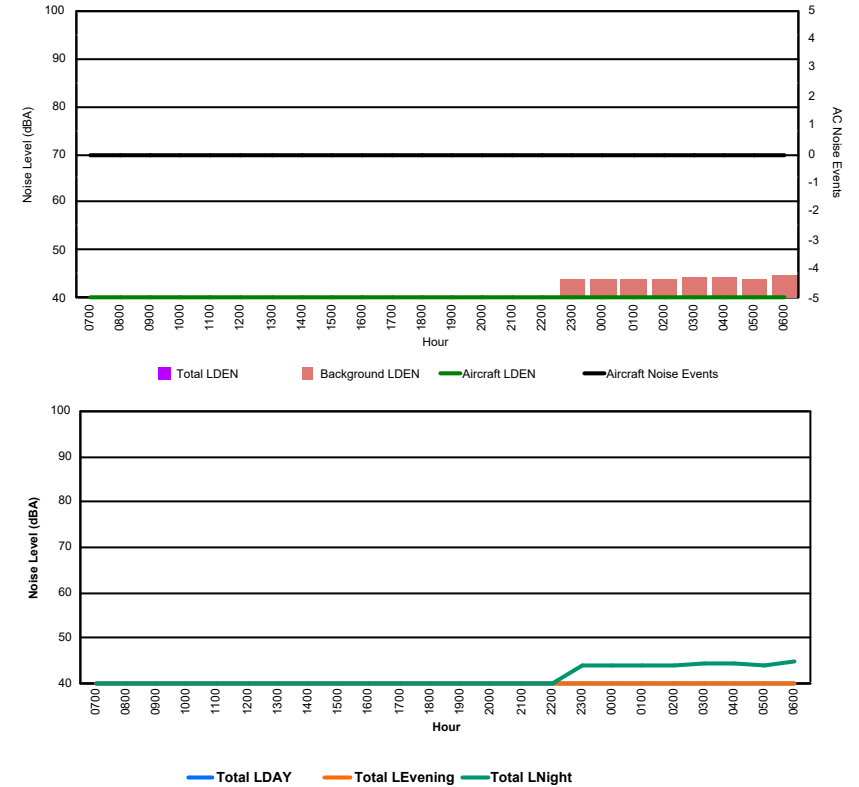


Luxembourg Airport Noise Distribution by Hour

Between 17/04/2025 00:00:00 and 17/04/2025 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)
17/04/25 7:00	-	33.8	-	33.8	33.8	-	-
17/04/25 8:00	-	33.8	-	33.8	33.8	-	-
17/04/25 9:00	-	34.2	-	34.2	34.2	-	-
17/04/25 10:00	-	34.1	-	34.1	34.1	-	-
17/04/25 11:00	-	33.9	-	33.9	33.9	-	-
17/04/25 12:00	-	34.1	-	34.1	34.1	-	-
17/04/25 13:00	-	34.0	-	34.0	34.0	-	-
17/04/25 14:00	-	34.1	-	34.1	34.1	-	-
17/04/25 15:00	-	34.5	-	34.5	34.5	-	-
17/04/25 16:00	-	34.3	-	34.3	34.3	-	-
17/04/25 17:00	-	34.8	-	34.8	34.8	-	-
17/04/25 18:00	-	33.9	-	33.9	33.9	-	-
17/04/25 19:00	-	39.3	-	39.3	-	39.3	-
17/04/25 20:00	-	38.6	-	38.6	-	38.6	-
17/04/25 21:00	-	38.3	-	38.3	-	38.3	-
17/04/25 22:00	-	38.8	-	38.8	-	38.8	-
17/04/25 23:00	-	44.1	-	44.1	-	-	44.1
18/04/25 0:00	-	44.0	-	44.0	-	-	44.0
18/04/25 1:00	-	43.9	-	43.9	-	-	43.9
18/04/25 2:00	-	44.1	-	44.1	-	-	44.1
18/04/25 3:00	-	44.3	-	44.3	-	-	44.3
18/04/25 4:00	-	44.5	-	44.5	-	-	44.5
18/04/25 5:00	-	44.0	-	44.0	-	-	44.0
18/04/25 6:00	-	44.7	-	44.7	-	-	44.7
	-	40.5	-	40.5	34.1	38.8	44.2

Location: DVOR NMT # 2

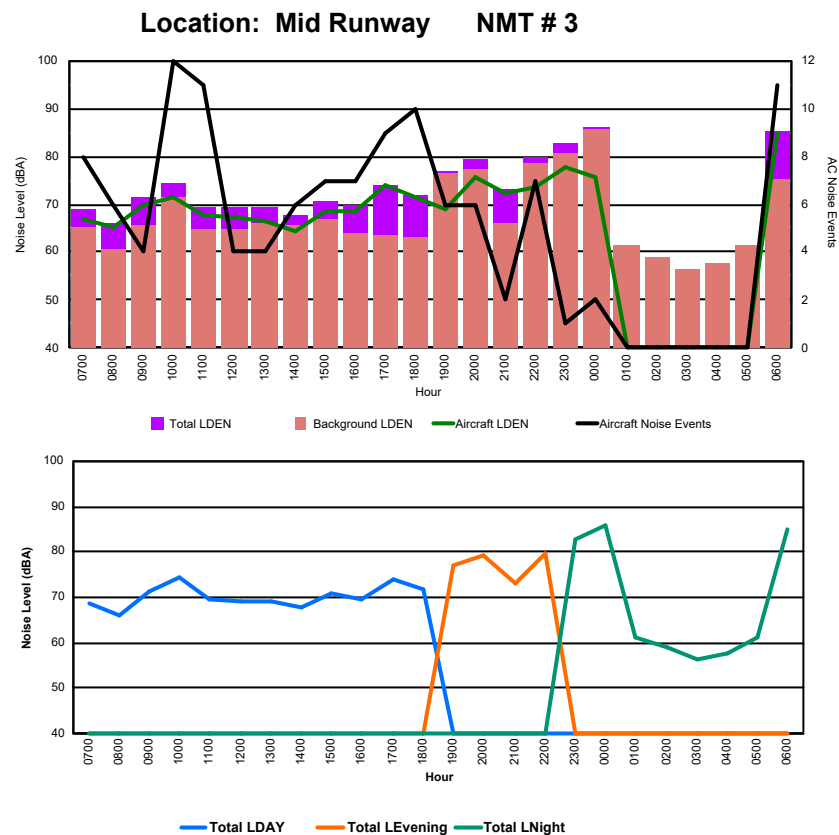




Luxembourg Airport Noise Distribution by Hour

Between 17/04/2025 00:00:00 and 17/04/2025 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)
17/04/25 7:00	8	68.9	66.8	65.0	68.9	-	-
17/04/25 8:00	6	66.2	65.0	60.5	66.2	-	-
17/04/25 9:00	4	71.3	70.0	65.7	71.3	-	-
17/04/25 10:00	12	74.2	71.3	71.3	74.2	-	-
17/04/25 11:00	11	69.4	67.8	64.6	69.4	-	-
17/04/25 12:00	4	69.2	67.2	64.9	69.2	-	-
17/04/25 13:00	4	69.3	66.6	66.0	69.3	-	-
17/04/25 14:00	6	67.9	64.4	65.5	67.9	-	-
17/04/25 15:00	7	70.8	68.7	66.9	70.8	-	-
17/04/25 16:00	7	69.7	68.5	64.1	69.7	-	-
17/04/25 17:00	9	74.1	73.8	63.5	74.1	-	-
17/04/25 18:00	10	71.9	71.3	63.3	71.9	-	-
17/04/25 19:00	6	77.0	69.1	76.3	-	77.0	-
17/04/25 20:00	6	79.4	75.5	77.2	-	79.4	-
17/04/25 21:00	2	73.1	72.2	66.2	-	73.1	-
17/04/25 22:00	7	79.8	73.6	78.7	-	79.8	-
17/04/25 23:00	1	82.6	77.8	80.8	-	-	82.6
18/04/25 0:00	2	86.1	75.5	85.7	-	-	86.1
18/04/25 1:00	-	61.1	-	61.4	-	-	61.1
18/04/25 2:00	-	58.8	-	58.9	-	-	58.8
18/04/25 3:00	-	56.3	-	56.3	-	-	56.3
18/04/25 4:00	-	57.5	-	57.5	-	-	57.5
18/04/25 5:00	-	61.4	-	61.4	-	-	61.4
18/04/25 6:00	11	85.2	84.8	75.4	-	-	85.2
	123	77.4	73.9	75.0	70.9	78.0	80.6

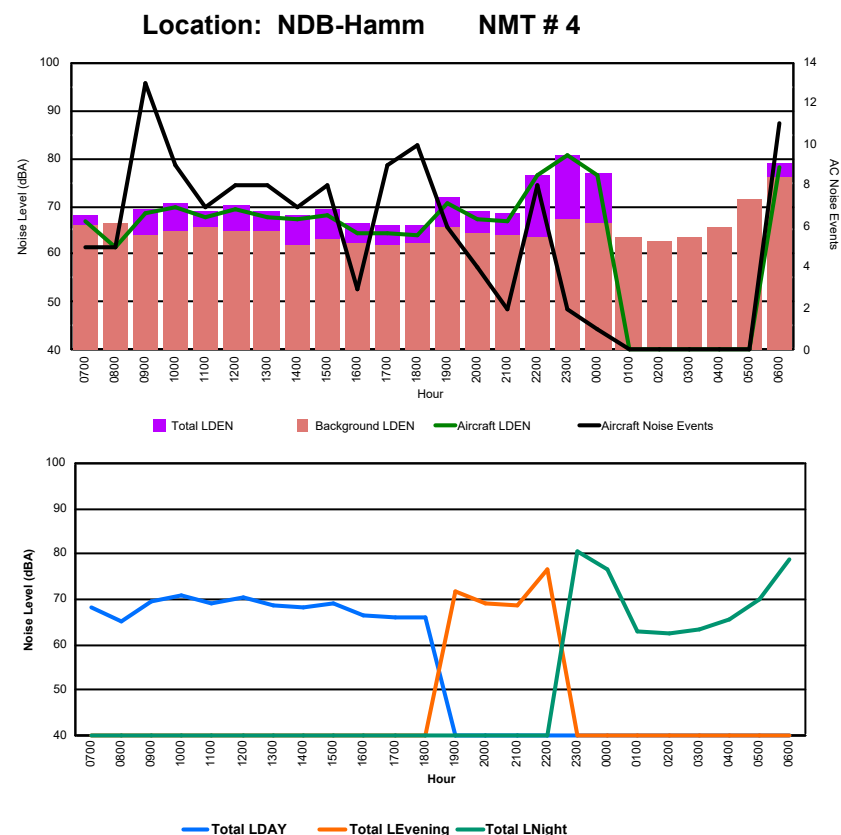




Luxembourg Airport Noise Distribution by Hour

Between 17/04/2025 00:00:00 and 17/04/2025 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)
17/04/25 7:00	5	68.3	66.9	66.2	68.3	-	-
17/04/25 8:00	5	65.3	61.3	66.5	65.3	-	-
17/04/25 9:00	13	69.5	68.5	63.9	69.5	-	-
17/04/25 10:00	9	70.8	70.0	64.7	70.8	-	-
17/04/25 11:00	7	69.1	67.7	65.5	69.1	-	-
17/04/25 12:00	8	70.4	69.5	64.6	70.4	-	-
17/04/25 13:00	8	68.9	67.6	64.7	68.9	-	-
17/04/25 14:00	7	68.2	67.1	62.0	68.2	-	-
17/04/25 15:00	8	69.3	68.2	63.2	69.3	-	-
17/04/25 16:00	3	66.3	64.3	62.2	66.3	-	-
17/04/25 17:00	9	66.1	64.4	61.8	66.1	-	-
17/04/25 18:00	10	66.2	64.1	62.4	66.2	-	-
17/04/25 19:00	6	71.8	70.7	65.8	-	71.8	-
17/04/25 20:00	4	69.0	67.2	64.5	-	69.0	-
17/04/25 21:00	2	68.7	67.0	64.0	-	68.7	-
17/04/25 22:00	8	76.6	76.4	63.6	-	76.6	-
17/04/25 23:00	2	80.8	80.6	67.1	-	-	80.8
18/04/25 0:00	1	76.7	76.3	66.4	-	-	76.7
18/04/25 1:00	-	62.8	-	63.4	-	-	62.8
18/04/25 2:00	-	62.3	-	62.9	-	-	62.3
18/04/25 3:00	-	63.5	-	63.5	-	-	63.5
18/04/25 4:00	-	65.4	-	65.7	-	-	65.4
18/04/25 5:00	-	69.9	-	71.3	-	-	69.9
18/04/25 6:00	11	78.9	78.0	76.1	-	-	78.9
	126	72.5	71.6	66.9	68.5	72.8	75.2



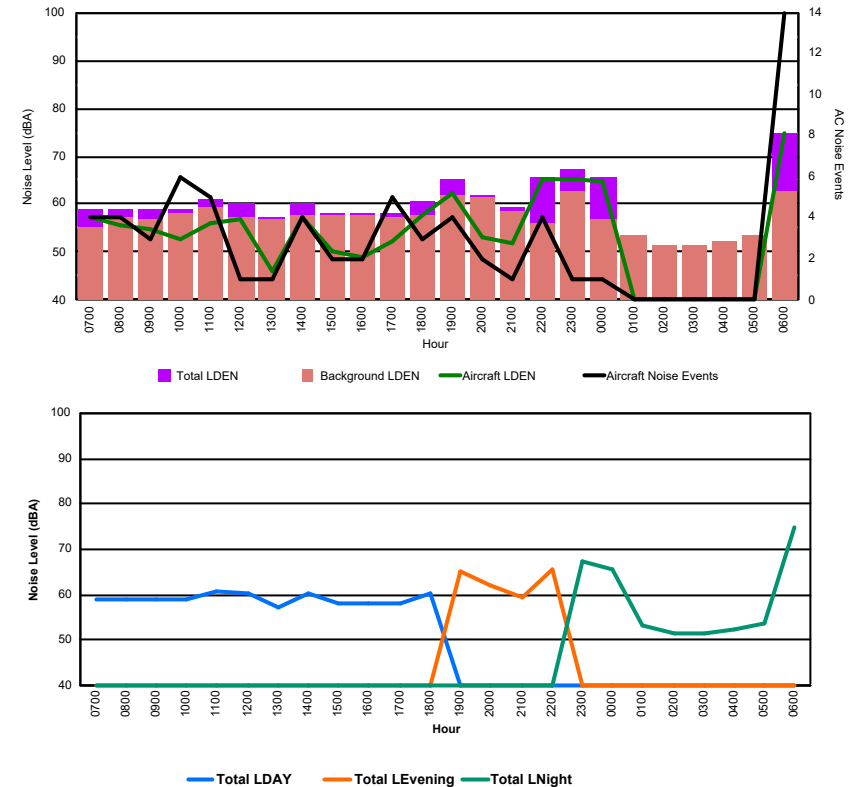


Luxembourg Airport Noise Distribution by Hour

Between 18/04/2025 00:00:00 and 18/04/2025 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)
18/04/25 7:00	4	59.0	57.1	55.1	59.0	-	-
18/04/25 8:00	4	58.8	55.5	57.4	58.8	-	-
18/04/25 9:00	3	58.9	54.6	56.9	58.9	-	-
18/04/25 10:00	6	59.1	52.9	58.0	59.1	-	-
18/04/25 11:00	5	60.9	56.1	59.4	60.9	-	-
18/04/25 12:00	1	60.1	57.0	57.2	60.1	-	-
18/04/25 13:00	1	57.2	45.9	56.9	57.2	-	-
18/04/25 14:00	4	60.4	57.3	57.6	60.4	-	-
18/04/25 15:00	2	58.2	50.4	57.5	58.2	-	-
18/04/25 16:00	2	58.1	49.0	57.6	58.1	-	-
18/04/25 17:00	5	58.3	52.1	57.2	58.3	-	-
18/04/25 18:00	3	60.5	57.6	57.5	60.5	-	-
18/04/25 19:00	4	65.1	62.5	61.9	-	65.1	-
18/04/25 20:00	2	62.0	53.0	61.4	-	62.0	-
18/04/25 21:00	1	59.3	51.8	58.5	-	59.3	-
18/04/25 22:00	4	65.8	65.3	56.2	-	65.8	-
18/04/25 23:00	1	67.2	65.3	62.8	-	-	67.2
19/04/25 0:00	1	65.6	64.9	56.9	-	-	65.6
19/04/25 1:00	-	53.3	-	53.4	-	-	53.3
19/04/25 2:00	-	51.6	-	51.6	-	-	51.6
19/04/25 3:00	-	51.6	-	51.6	-	-	51.6
19/04/25 4:00	-	52.3	-	52.3	-	-	52.3
19/04/25 5:00	-	53.7	-	53.7	-	-	53.7
19/04/25 6:00	14	74.8	74.6	62.7	-	-	74.8
	67	63.9	62.7	58.2	59.3	63.7	67.0

Location: Roodt/Syr NMT # 1



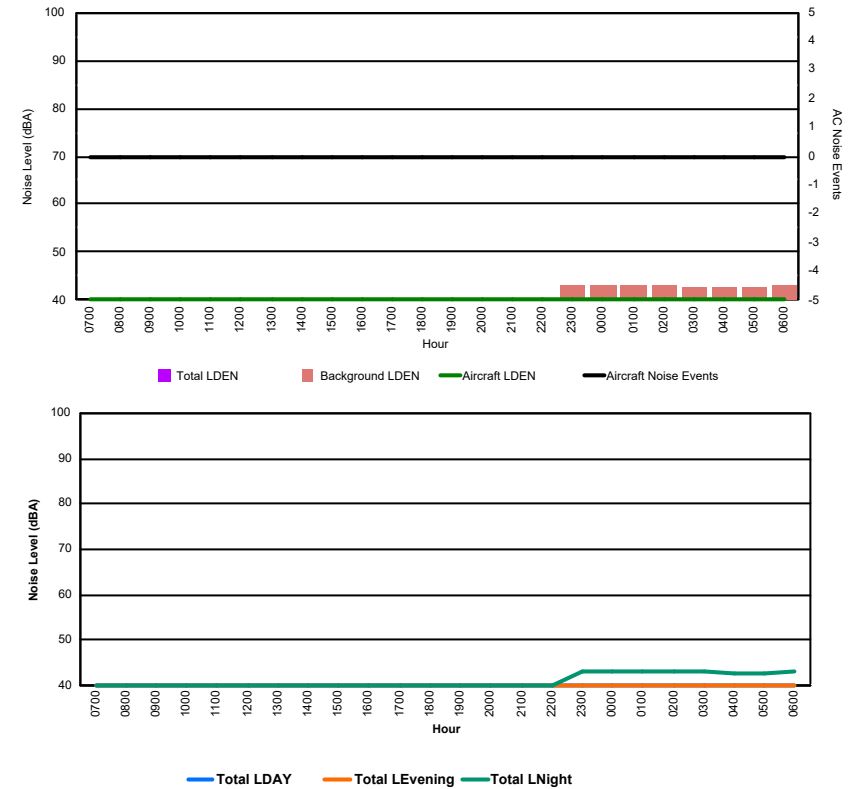


Luxembourg Airport Noise Distribution by Hour

Between 18/04/2025 00:00:00 and 18/04/2025 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)
18/04/25 7:00	-	33.7	-	33.7	33.7	-	-
18/04/25 8:00	-	33.3	-	33.3	33.3	-	-
18/04/25 9:00	-	34.4	-	34.4	34.4	-	-
18/04/25 10:00	-	34.0	-	34.0	34.0	-	-
18/04/25 11:00	-	33.4	-	33.4	33.4	-	-
18/04/25 12:00	-	33.5	-	33.5	33.5	-	-
18/04/25 13:00	-	33.7	-	33.7	33.7	-	-
18/04/25 14:00	-	33.8	-	33.8	33.8	-	-
18/04/25 15:00	-	33.9	-	33.9	33.9	-	-
18/04/25 16:00	-	33.9	-	33.9	33.9	-	-
18/04/25 17:00	-	33.5	-	33.5	33.5	-	-
18/04/25 18:00	-	33.7	-	33.7	33.7	-	-
18/04/25 19:00	-	38.8	-	38.8	-	38.8	-
18/04/25 20:00	-	38.2	-	38.2	-	38.2	-
18/04/25 21:00	-	38.1	-	38.1	-	38.1	-
18/04/25 22:00	-	38.4	-	38.4	-	38.4	-
18/04/25 23:00	-	43.0	-	43.0	-	-	43.0
19/04/25 0:00	-	43.2	-	43.2	-	-	43.2
19/04/25 1:00	-	43.3	-	43.3	-	-	43.3
19/04/25 2:00	-	43.0	-	43.0	-	-	43.0
19/04/25 3:00	-	42.9	-	42.9	-	-	42.9
19/04/25 4:00	-	42.8	-	42.8	-	-	42.8
19/04/25 5:00	-	42.8	-	42.8	-	-	42.8
19/04/25 6:00	-	43.0	-	43.0	-	-	43.0
	-	39.5	-	39.5	33.7	38.4	43.0

Location: DVOR NMT # 2

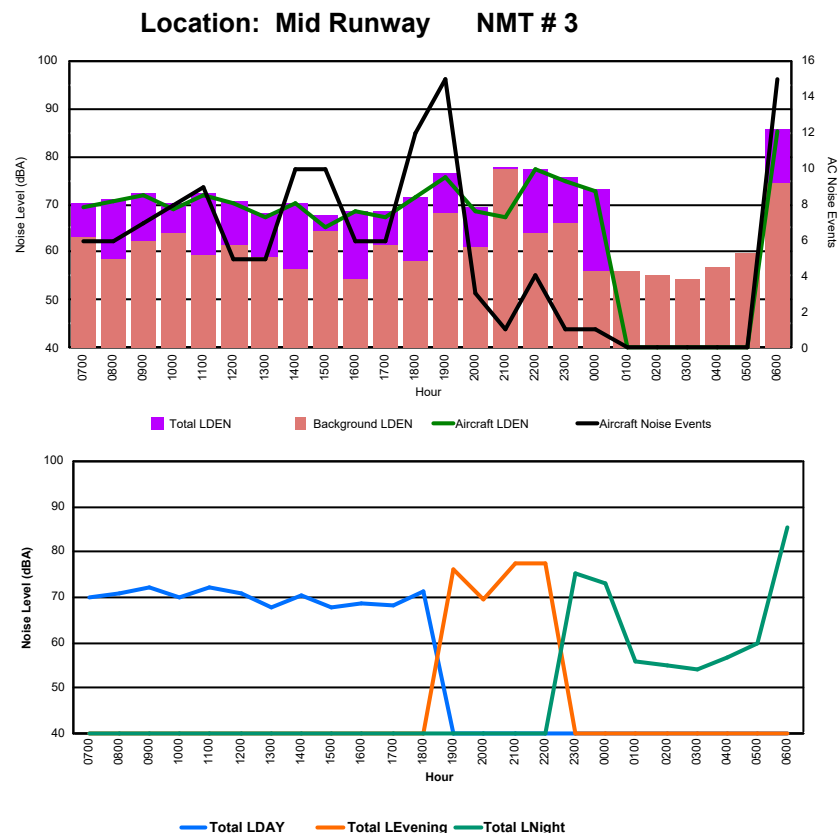




Luxembourg Airport Noise Distribution by Hour

Between 18/04/2025 00:00:00 and 18/04/2025 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)
18/04/25 7:00	6	70.2	69.4	63.0	70.2	-	-
18/04/25 8:00	6	71.0	70.8	58.6	71.0	-	-
18/04/25 9:00	7	72.2	71.7	62.4	72.2	-	-
18/04/25 10:00	8	70.2	69.1	64.0	70.2	-	-
18/04/25 11:00	9	72.1	71.9	59.4	72.1	-	-
18/04/25 12:00	5	70.8	70.4	61.3	70.8	-	-
18/04/25 13:00	5	68.0	67.4	58.9	68.0	-	-
18/04/25 14:00	10	70.3	70.1	56.3	70.3	-	-
18/04/25 15:00	10	67.7	65.2	64.2	67.7	-	-
18/04/25 16:00	6	68.6	68.5	54.5	68.6	-	-
18/04/25 17:00	6	68.4	67.5	61.5	68.4	-	-
18/04/25 18:00	12	71.5	71.3	58.0	71.5	-	-
18/04/25 19:00	15	76.4	75.7	68.0	-	76.4	-
18/04/25 20:00	3	69.4	68.7	61.0	-	69.4	-
18/04/25 21:00	1	77.7	67.3	77.2	-	77.7	-
18/04/25 22:00	4	77.3	77.1	64.0	-	77.3	-
18/04/25 23:00	1	75.5	74.9	66.0	-	-	75.5
19/04/25 0:00	1	73.0	72.8	56.0	-	-	73.0
19/04/25 1:00	-	56.0	-	56.1	-	-	56.0
19/04/25 2:00	-	55.0	-	55.0	-	-	55.0
19/04/25 3:00	-	54.3	-	54.3	-	-	54.3
19/04/25 4:00	-	56.9	-	56.9	-	-	56.9
19/04/25 5:00	-	59.7	-	59.7	-	-	59.7
19/04/25 6:00	15	85.5	85.2	74.4	-	-	85.5
	130	74.7	74.0	66.7	70.3	76.2	77.1

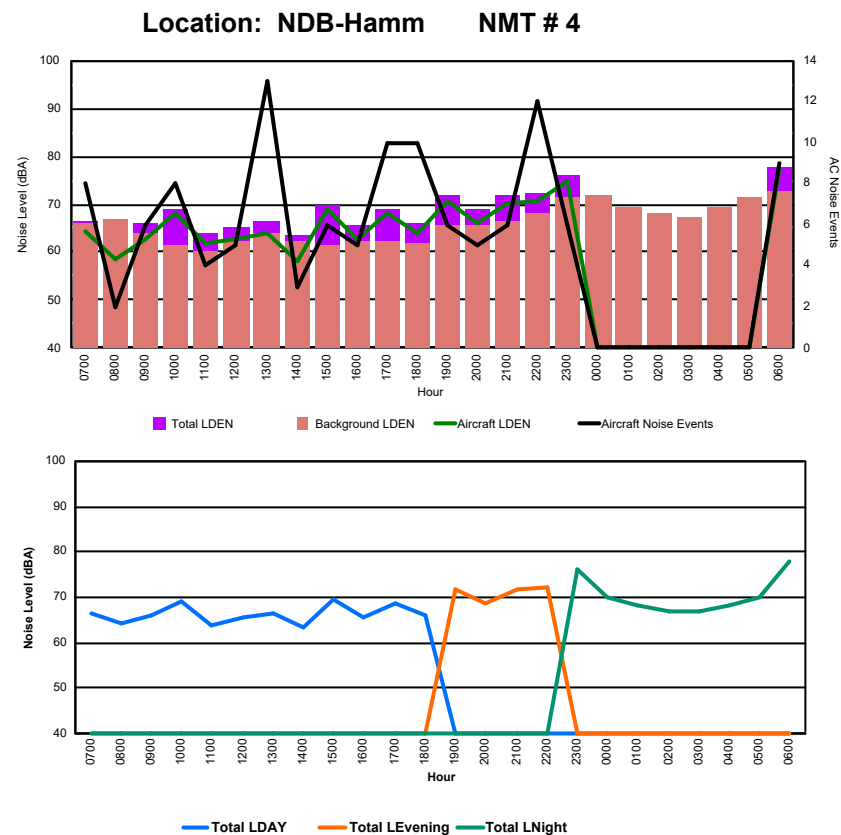




Luxembourg Airport Noise Distribution by Hour

Between 18/04/2025 00:00:00 and 18/04/2025 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)
18/04/25 7:00	8	66.5	64.5	66.2	66.5	-	-
18/04/25 8:00	2	64.3	58.6	66.9	64.3	-	-
18/04/25 9:00	6	65.9	62.7	64.0	65.9	-	-
18/04/25 10:00	8	69.0	68.2	61.6	69.0	-	-
18/04/25 11:00	4	63.9	61.7	60.1	63.9	-	-
18/04/25 12:00	5	65.4	62.7	62.4	65.4	-	-
18/04/25 13:00	13	66.5	64.1	63.9	66.5	-	-
18/04/25 14:00	3	63.6	58.3	62.4	63.6	-	-
18/04/25 15:00	6	69.6	68.9	61.3	69.6	-	-
18/04/25 16:00	5	65.5	62.9	62.4	65.5	-	-
18/04/25 17:00	10	68.9	68.0	62.2	68.9	-	-
18/04/25 18:00	10	65.9	64.0	61.7	65.9	-	-
18/04/25 19:00	6	71.7	70.5	65.8	-	71.7	-
18/04/25 20:00	5	68.8	66.1	65.6	-	68.8	-
18/04/25 21:00	6	71.8	70.3	66.5	-	71.8	-
18/04/25 22:00	12	72.1	70.7	68.0	-	72.1	-
18/04/25 23:00	6	76.2	74.8	71.5	-	-	76.2
19/04/25 0:00	-	70.2	-	71.8	-	-	70.2
19/04/25 1:00	-	68.1	-	69.2	-	-	68.1
19/04/25 2:00	-	67.0	-	68.0	-	-	67.0
19/04/25 3:00	-	67.0	-	67.5	-	-	67.0
19/04/25 4:00	-	68.4	-	69.4	-	-	68.4
19/04/25 5:00	-	70.1	-	71.5	-	-	70.1
19/04/25 6:00	9	77.9	77.1	72.6	-	-	77.9
	124	70.3	68.1	67.5	66.7	71.3	72.7



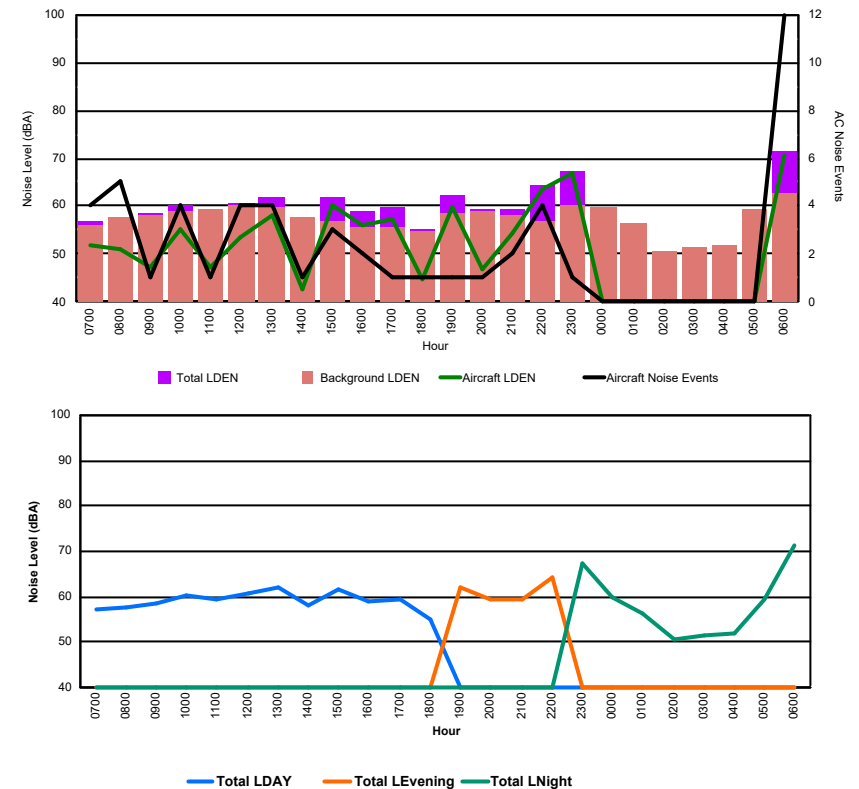


Luxembourg Airport Noise Distribution by Hour

Between 19/04/2025 00:00:00 and 19/04/2025 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)
19/04/25 7:00	4	57.0	52.0	56.0	57.0	-	-
19/04/25 8:00	5	57.8	51.1	57.7	57.8	-	-
19/04/25 9:00	1	58.6	47.1	58.3	58.6	-	-
19/04/25 10:00	4	60.4	55.1	59.0	60.4	-	-
19/04/25 11:00	1	59.5	47.2	59.3	59.5	-	-
19/04/25 12:00	4	60.8	53.4	60.1	60.8	-	-
19/04/25 13:00	4	61.9	58.1	59.7	61.9	-	-
19/04/25 14:00	1	57.9	42.9	57.8	57.9	-	-
19/04/25 15:00	3	61.8	60.2	56.8	61.8	-	-
19/04/25 16:00	2	58.9	56.2	55.6	58.9	-	-
19/04/25 17:00	1	59.6	57.3	55.8	59.6	-	-
19/04/25 18:00	1	55.2	44.7	54.8	55.2	-	-
19/04/25 19:00	1	62.2	59.8	58.5	-	62.2	-
19/04/25 20:00	1	59.2	46.7	58.9	-	59.2	-
19/04/25 21:00	2	59.5	54.2	58.1	-	59.5	-
19/04/25 22:00	4	64.4	63.7	56.7	-	64.4	-
19/04/25 23:00	1	67.5	66.7	60.0	-	-	67.5
20/04/25 0:00	-	59.9	-	59.9	-	-	59.9
20/04/25 1:00	-	56.3	-	56.3	-	-	56.3
20/04/25 2:00	-	50.7	-	50.7	-	-	50.7
20/04/25 3:00	-	51.3	-	51.3	-	-	51.3
20/04/25 4:00	-	52.0	-	52.0	-	-	52.0
20/04/25 5:00	-	59.5	-	59.5	-	-	59.5
20/04/25 6:00	12	71.3	70.7	62.9	-	-	71.3
	52	62.1	59.9	58.1	59.5	61.9	64.4

Location: Roodt/Syr NMT # 1



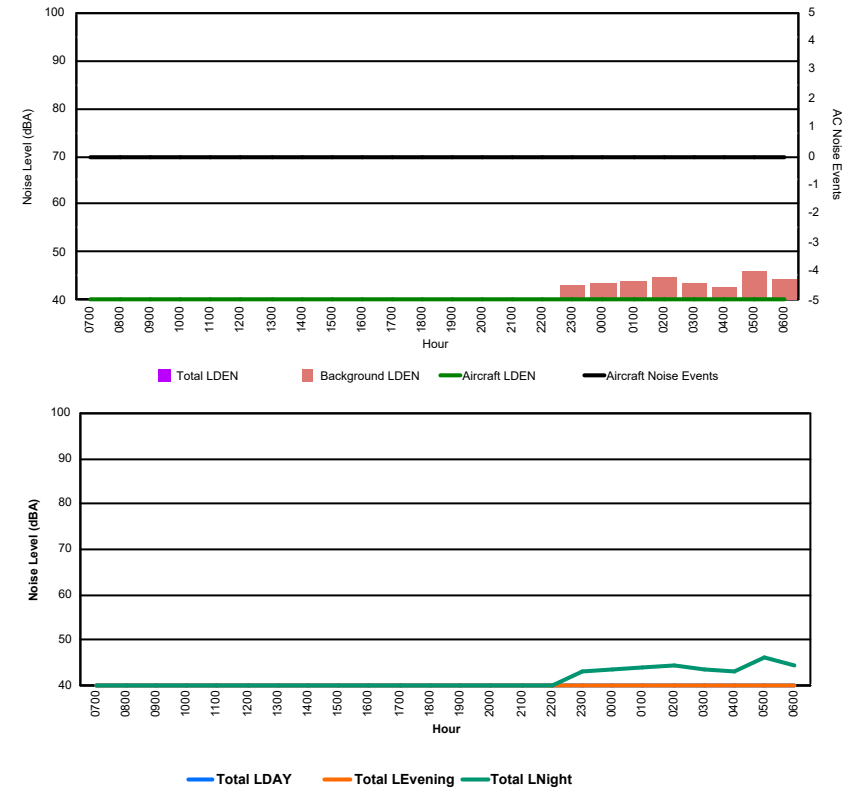


Luxembourg Airport Noise Distribution by Hour

Between 19/04/2025 00:00:00 and 19/04/2025 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)
19/04/25 7:00	-	33.1	-	33.1	33.1	-	-
19/04/25 8:00	-	33.8	-	33.8	33.8	-	-
19/04/25 9:00	-	33.8	-	33.8	33.8	-	-
19/04/25 10:00	-	35.0	-	35.0	35.0	-	-
19/04/25 11:00	-	33.9	-	33.9	33.9	-	-
19/04/25 12:00	-	33.5	-	33.5	33.5	-	-
19/04/25 13:00	-	34.1	-	34.1	34.1	-	-
19/04/25 14:00	-	33.5	-	33.5	33.5	-	-
19/04/25 15:00	-	34.0	-	34.0	34.0	-	-
19/04/25 16:00	-	33.9	-	33.9	33.9	-	-
19/04/25 17:00	-	36.1	-	36.1	36.1	-	-
19/04/25 18:00	-	34.8	-	34.8	34.8	-	-
19/04/25 19:00	-	39.3	-	39.3	-	39.3	-
19/04/25 20:00	-	39.2	-	39.2	-	39.2	-
19/04/25 21:00	-	40.0	-	40.0	-	40.0	-
19/04/25 22:00	-	38.2	-	38.2	-	38.2	-
19/04/25 23:00	-	43.2	-	43.2	-	-	43.2
20/04/25 0:00	-	43.6	-	43.6	-	-	43.6
20/04/25 1:00	-	43.8	-	43.8	-	-	43.8
20/04/25 2:00	-	44.6	-	44.6	-	-	44.6
20/04/25 3:00	-	43.6	-	43.6	-	-	43.6
20/04/25 4:00	-	42.9	-	42.9	-	-	42.9
20/04/25 5:00	-	46.2	-	46.2	-	-	46.2
20/04/25 6:00	-	44.3	-	44.3	-	-	44.3
	-	40.6	-	40.6	34.2	39.2	44.1

Location: DVOR NMT # 2



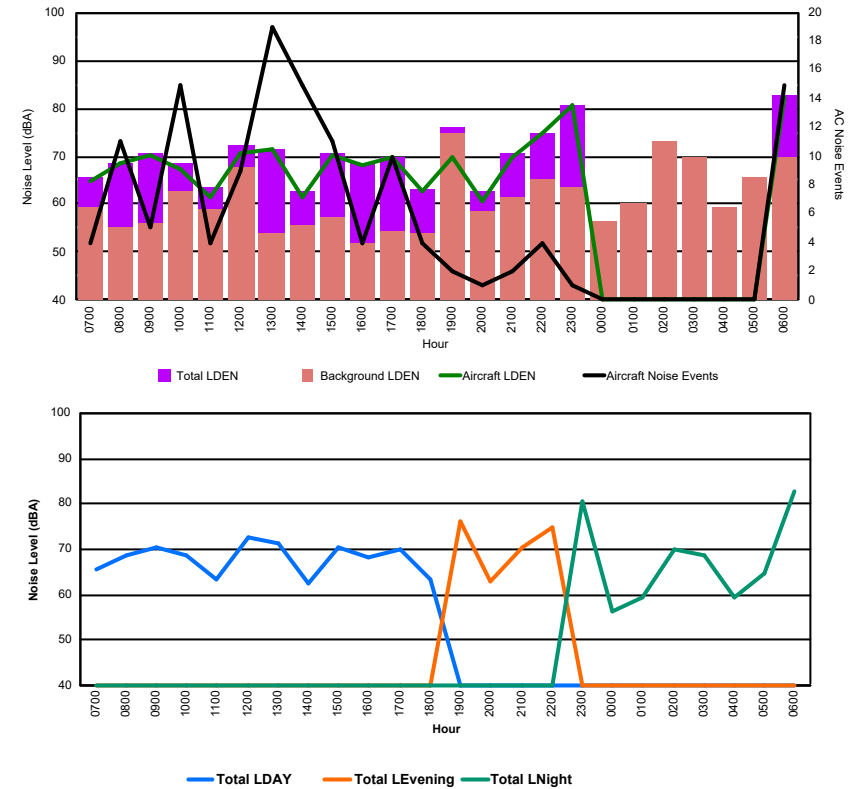


Luxembourg Airport Noise Distribution by Hour

Between 19/04/2025 00:00:00 and 19/04/2025 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)
19/04/25 7:00	4	65.5	64.6	59.2	65.5	-	-
19/04/25 8:00	11	68.6	68.4	55.2	68.6	-	-
19/04/25 9:00	5	70.5	70.3	56.2	70.5	-	-
19/04/25 10:00	15	68.7	67.4	62.8	68.7	-	-
19/04/25 11:00	4	63.4	61.3	59.1	63.4	-	-
19/04/25 12:00	9	72.5	70.8	67.6	72.5	-	-
19/04/25 13:00	19	71.4	71.3	54.0	71.4	-	-
19/04/25 14:00	15	62.6	61.6	55.8	62.6	-	-
19/04/25 15:00	11	70.6	70.4	57.3	70.6	-	-
19/04/25 16:00	4	68.4	68.3	51.9	68.4	-	-
19/04/25 17:00	10	69.9	69.8	54.2	69.9	-	-
19/04/25 18:00	4	63.3	62.8	54.0	63.3	-	-
19/04/25 19:00	2	76.1	69.8	74.9	-	76.1	-
19/04/25 20:00	1	62.8	60.8	58.4	-	62.8	-
19/04/25 21:00	2	70.5	70.0	61.4	-	70.5	-
19/04/25 22:00	4	75.0	74.6	65.4	-	75.0	-
19/04/25 23:00	1	80.8	80.7	63.6	-	-	80.8
20/04/25 0:00	-	56.4	-	56.4	-	-	56.4
20/04/25 1:00	-	59.3	-	60.0	-	-	59.3
20/04/25 2:00	-	70.0	-	73.2	-	-	70.0
20/04/25 3:00	-	68.6	-	69.7	-	-	68.6
20/04/25 4:00	-	59.4	-	59.4	-	-	59.4
20/04/25 5:00	-	64.8	-	65.6	-	-	64.8
20/04/25 6:00	15	82.7	82.5	69.7	-	-	82.7
	136	73.3	72.5	66.0	69.0	73.3	76.1

Location: Mid Runway NMT # 3

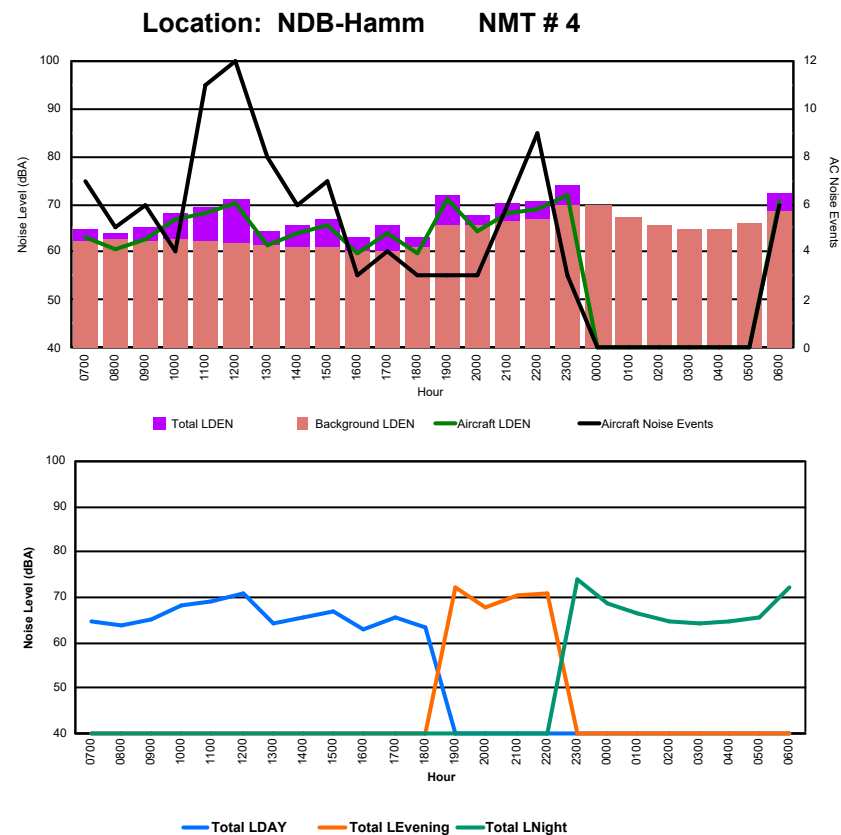




Luxembourg Airport Noise Distribution by Hour

Between 19/04/2025 00:00:00 and 19/04/2025 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)
19/04/25 7:00	7	64.8	63.2	62.2	64.8	-	-
19/04/25 8:00	5	63.8	60.8	62.9	63.8	-	-
19/04/25 9:00	6	65.3	62.7	62.3	65.3	-	-
19/04/25 10:00	4	68.1	66.8	62.7	68.1	-	-
19/04/25 11:00	11	69.2	68.3	62.5	69.2	-	-
19/04/25 12:00	12	71.0	70.4	62.0	71.0	-	-
19/04/25 13:00	8	64.3	61.4	61.5	64.3	-	-
19/04/25 14:00	6	65.6	63.8	61.1	65.6	-	-
19/04/25 15:00	7	66.7	65.5	61.0	66.7	-	-
19/04/25 16:00	3	63.0	59.6	60.4	63.0	-	-
19/04/25 17:00	4	65.6	64.1	60.3	65.6	-	-
19/04/25 18:00	3	63.3	59.6	60.9	63.3	-	-
19/04/25 19:00	3	72.0	70.9	65.5	-	72.0	-
19/04/25 20:00	3	67.9	64.3	65.5	-	67.9	-
19/04/25 21:00	6	70.4	68.3	66.6	-	70.4	-
19/04/25 22:00	9	70.7	69.0	66.8	-	70.7	-
19/04/25 23:00	3	73.8	71.8	69.9	-	-	73.8
20/04/25 0:00	-	68.6	-	69.8	-	-	68.6
20/04/25 1:00	-	66.3	-	67.4	-	-	66.3
20/04/25 2:00	-	64.8	-	65.6	-	-	64.8
20/04/25 3:00	-	64.4	-	64.6	-	-	64.4
20/04/25 4:00	-	64.5	-	64.7	-	-	64.5
20/04/25 5:00	-	65.8	-	66.2	-	-	65.8
20/04/25 6:00	6	72.3	70.7	68.4	-	-	72.3
	106	68.4	66.0	65.2	66.6	70.5	69.1



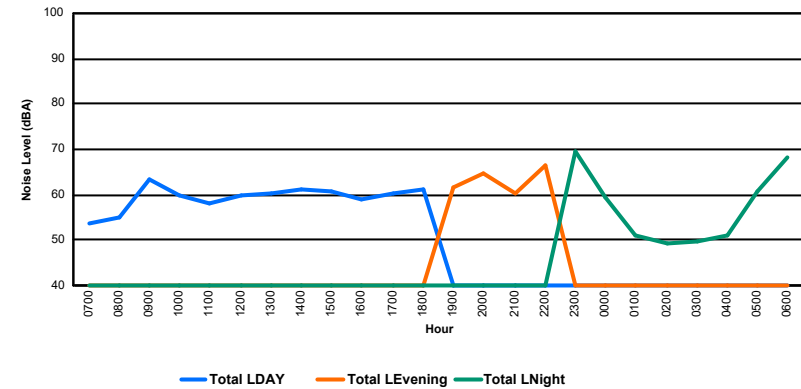
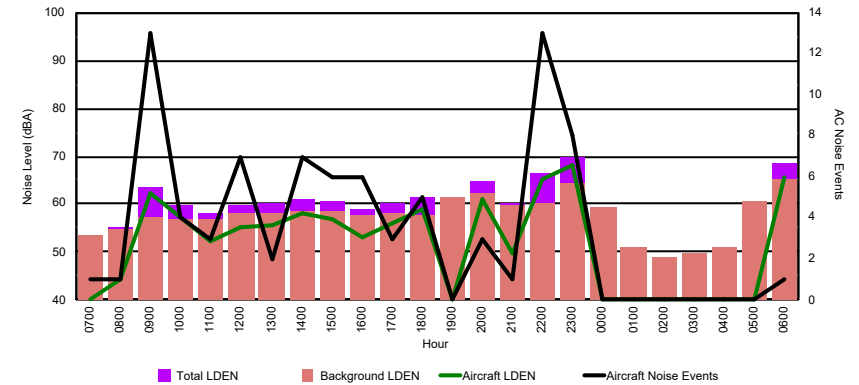


Luxembourg Airport Noise Distribution by Hour

Between 20/04/2025 00:00:00 and 20/04/2025 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)
20/04/25 7:00	1	53.7	36.6	53.6	53.7	-	-
20/04/25 8:00	1	55.1	44.5	54.9	55.1	-	-
20/04/25 9:00	13	63.5	62.5	57.1	63.5	-	-
20/04/25 10:00	4	59.9	57.1	56.8	59.9	-	-
20/04/25 11:00	3	58.0	52.3	56.8	58.0	-	-
20/04/25 12:00	7	59.7	55.1	58.0	59.7	-	-
20/04/25 13:00	2	60.1	55.7	58.2	60.1	-	-
20/04/25 14:00	7	61.2	58.2	58.4	61.2	-	-
20/04/25 15:00	6	60.8	57.0	58.6	60.8	-	-
20/04/25 16:00	6	59.0	53.3	57.8	59.0	-	-
20/04/25 17:00	3	60.2	56.1	58.2	60.2	-	-
20/04/25 18:00	5	61.3	59.0	57.6	61.3	-	-
20/04/25 19:00	-	61.6	-	61.6	-	61.6	-
20/04/25 20:00	3	64.6	60.9	62.3	-	64.6	-
20/04/25 21:00	1	60.2	49.6	59.8	-	60.2	-
20/04/25 22:00	13	66.3	65.1	60.4	-	66.3	-
20/04/25 23:00	8	69.7	68.2	64.4	-	-	69.7
21/04/25 0:00	-	59.5	-	59.5	-	-	59.5
21/04/25 1:00	-	51.1	-	51.1	-	-	51.1
21/04/25 2:00	-	49.1	-	49.1	-	-	49.1
21/04/25 3:00	-	49.8	-	49.8	-	-	49.8
21/04/25 4:00	-	51.0	-	51.0	-	-	51.0
21/04/25 5:00	-	60.8	-	60.8	-	-	60.8
21/04/25 6:00	1	68.4	65.8	65.1	-	-	68.4
	84	62.3	59.4	59.3	60.0	63.8	63.7

Location: Roodt/Syr NMT # 1



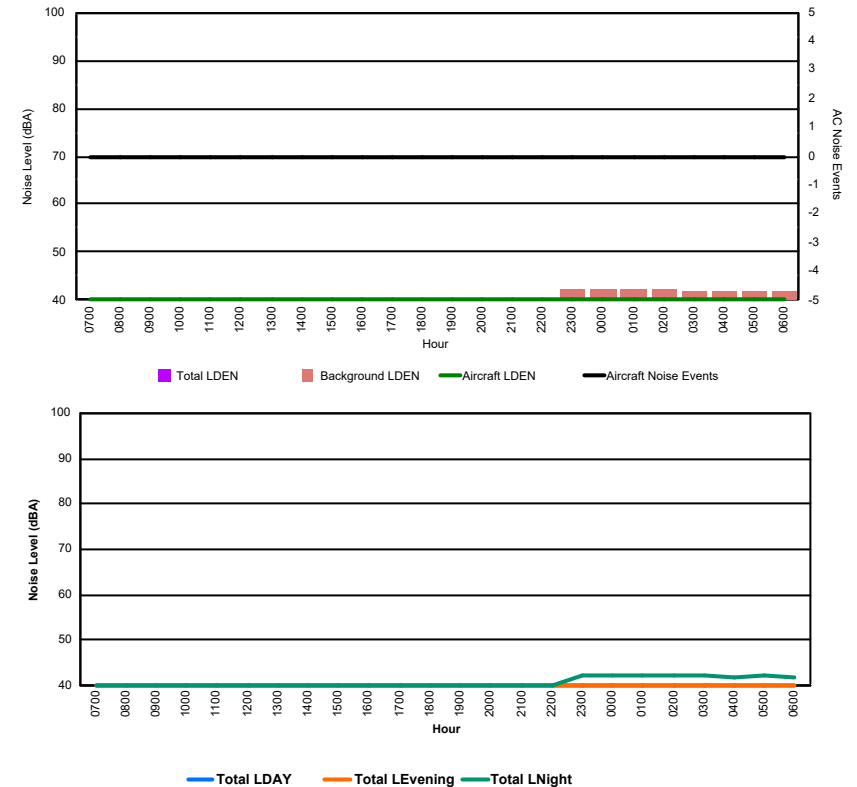


Luxembourg Airport Noise Distribution by Hour

Between 20/04/2025 00:00:00 and 20/04/2025 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)
20/04/25 7:00	-	33.5	-	33.5	33.5	-	-
20/04/25 8:00	-	34.2	-	34.2	34.2	-	-
20/04/25 9:00	-	36.4	-	36.4	36.4	-	-
20/04/25 10:00	-	34.4	-	34.4	34.4	-	-
20/04/25 11:00	-	33.6	-	33.6	33.6	-	-
20/04/25 12:00	-	33.0	-	33.0	33.0	-	-
20/04/25 13:00	-	33.1	-	33.1	33.1	-	-
20/04/25 14:00	-	33.0	-	33.0	33.0	-	-
20/04/25 15:00	-	33.8	-	33.8	33.8	-	-
20/04/25 16:00	-	33.4	-	33.4	33.4	-	-
20/04/25 17:00	-	32.8	-	32.8	32.8	-	-
20/04/25 18:00	-	33.1	-	33.1	33.1	-	-
20/04/25 19:00	-	38.3	-	38.3	-	38.3	-
20/04/25 20:00	-	37.8	-	37.8	-	37.8	-
20/04/25 21:00	-	37.1	-	37.1	-	37.1	-
20/04/25 22:00	-	37.4	-	37.4	-	37.4	-
20/04/25 23:00	-	42.3	-	42.3	-	-	42.3
21/04/25 0:00	-	42.3	-	42.3	-	-	42.3
21/04/25 1:00	-	42.3	-	42.3	-	-	42.3
21/04/25 2:00	-	42.2	-	42.2	-	-	42.2
21/04/25 3:00	-	42.0	-	42.0	-	-	42.0
21/04/25 4:00	-	41.9	-	41.9	-	-	41.9
21/04/25 5:00	-	42.0	-	42.0	-	-	42.0
21/04/25 6:00	-	41.8	-	41.8	-	-	41.8
	-	38.8	-	38.8	33.8	37.7	42.1

Location: DVOR NMT # 2



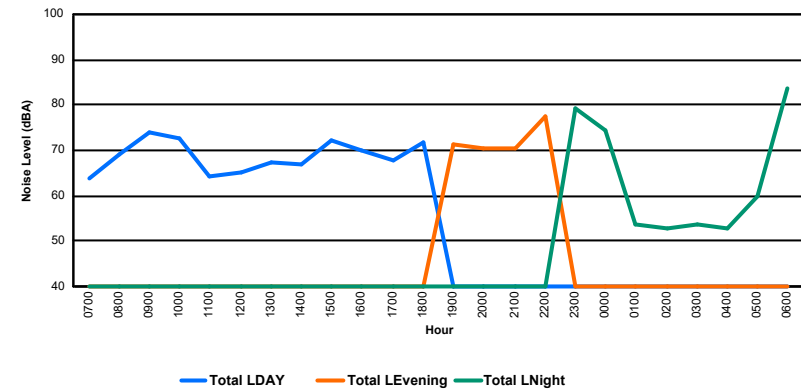
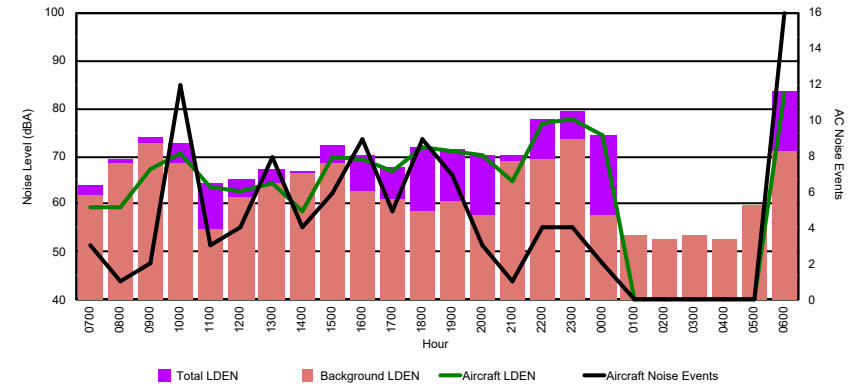


Luxembourg Airport Noise Distribution by Hour

Between 20/04/2025 00:00:00 and 20/04/2025 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)
20/04/25 7:00	3	63.8	59.2	62.0	63.8	-	-
20/04/25 8:00	1	69.2	59.2	68.7	69.2	-	-
20/04/25 9:00	2	74.0	67.5	72.9	74.0	-	-
20/04/25 10:00	12	72.8	70.7	68.6	72.8	-	-
20/04/25 11:00	3	64.2	63.7	54.8	64.2	-	-
20/04/25 12:00	4	65.1	62.6	61.5	65.1	-	-
20/04/25 13:00	8	67.2	64.3	64.2	67.2	-	-
20/04/25 14:00	4	67.0	58.7	66.3	67.0	-	-
20/04/25 15:00	6	72.3	69.8	68.6	72.3	-	-
20/04/25 16:00	9	70.1	69.3	62.6	70.1	-	-
20/04/25 17:00	5	67.8	66.8	61.1	67.8	-	-
20/04/25 18:00	9	71.9	71.7	58.4	71.9	-	-
20/04/25 19:00	7	71.5	71.1	60.6	-	71.5	-
20/04/25 20:00	3	70.4	70.1	57.7	-	70.4	-
20/04/25 21:00	1	70.3	64.8	68.8	-	70.3	-
20/04/25 22:00	4	77.6	76.9	69.5	-	77.6	-
20/04/25 23:00	4	79.2	77.9	73.6	-	-	79.2
21/04/25 0:00	2	74.4	74.3	57.9	-	-	74.4
21/04/25 1:00	-	53.5	-	53.5	-	-	53.5
21/04/25 2:00	-	52.8	-	52.9	-	-	52.8
21/04/25 3:00	-	53.5	-	53.5	-	-	53.5
21/04/25 4:00	-	52.9	-	52.9	-	-	52.9
21/04/25 5:00	-	59.8	-	59.9	-	-	59.8
21/04/25 6:00	16	83.5	83.3	71.0	-	-	83.5
	103	73.6	72.6	66.7	70.0	73.7	76.2

Location: Mid Runway NMT # 3



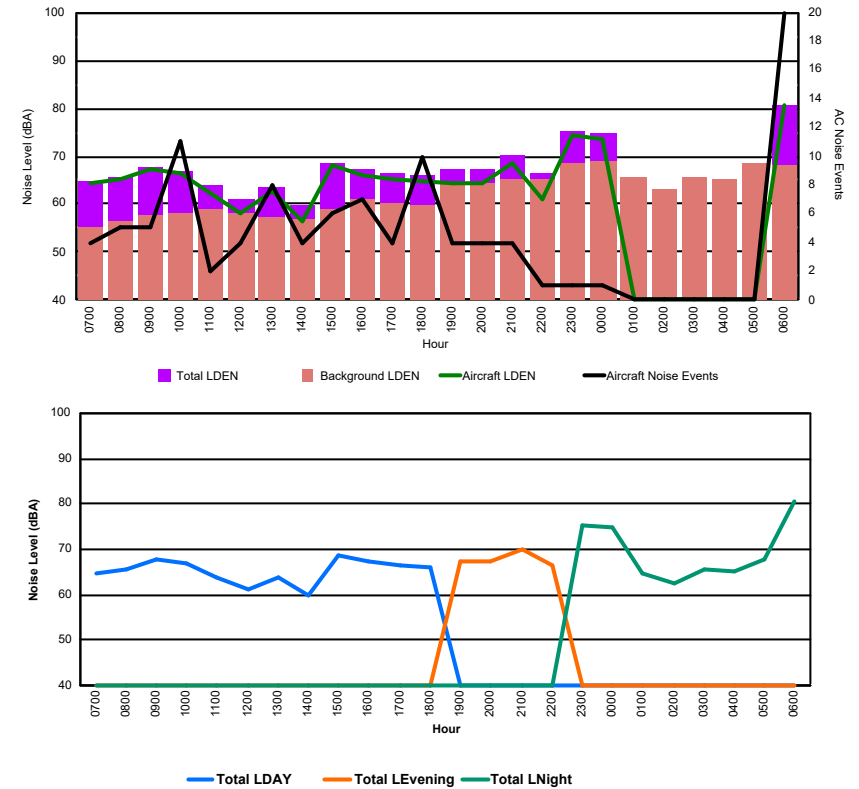


Luxembourg Airport Noise Distribution by Hour

Between 20/04/2025 00:00:00 and 20/04/2025 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)
20/04/25 7:00	4	64.9	64.4	55.1	64.9	-	-
20/04/25 8:00	5	65.5	65.0	56.4	65.5	-	-
20/04/25 9:00	5	67.7	67.3	57.5	67.7	-	-
20/04/25 10:00	11	66.9	66.3	58.0	66.9	-	-
20/04/25 11:00	2	64.0	62.4	58.9	64.0	-	-
20/04/25 12:00	4	61.2	58.3	58.2	61.2	-	-
20/04/25 13:00	8	63.7	62.7	57.3	63.7	-	-
20/04/25 14:00	4	59.8	56.6	57.0	59.8	-	-
20/04/25 15:00	6	68.6	68.1	58.9	68.6	-	-
20/04/25 16:00	7	67.2	66.1	61.0	67.2	-	-
20/04/25 17:00	4	66.4	65.2	60.3	66.4	-	-
20/04/25 18:00	10	66.0	64.9	59.7	66.0	-	-
20/04/25 19:00	4	67.3	64.2	64.5	-	67.3	-
20/04/25 20:00	4	67.3	64.5	64.2	-	67.3	-
20/04/25 21:00	4	70.2	68.6	65.1	-	70.2	-
20/04/25 22:00	1	66.5	61.0	65.3	-	66.5	-
20/04/25 23:00	1	75.4	74.4	68.7	-	-	75.4
21/04/25 0:00	1	74.7	73.7	69.0	-	-	74.7
21/04/25 1:00	-	64.7	-	65.5	-	-	64.7
21/04/25 2:00	-	62.6	-	63.3	-	-	62.6
21/04/25 3:00	-	65.4	-	65.6	-	-	65.4
21/04/25 4:00	-	65.2	-	65.4	-	-	65.2
21/04/25 5:00	-	67.6	-	68.6	-	-	67.6
21/04/25 6:00	20	80.7	80.6	68.1	-	-	80.7
	105	70.5	69.6	64.1	65.8	68.1	74.0

Location: NDB-Hamm NMT # 4



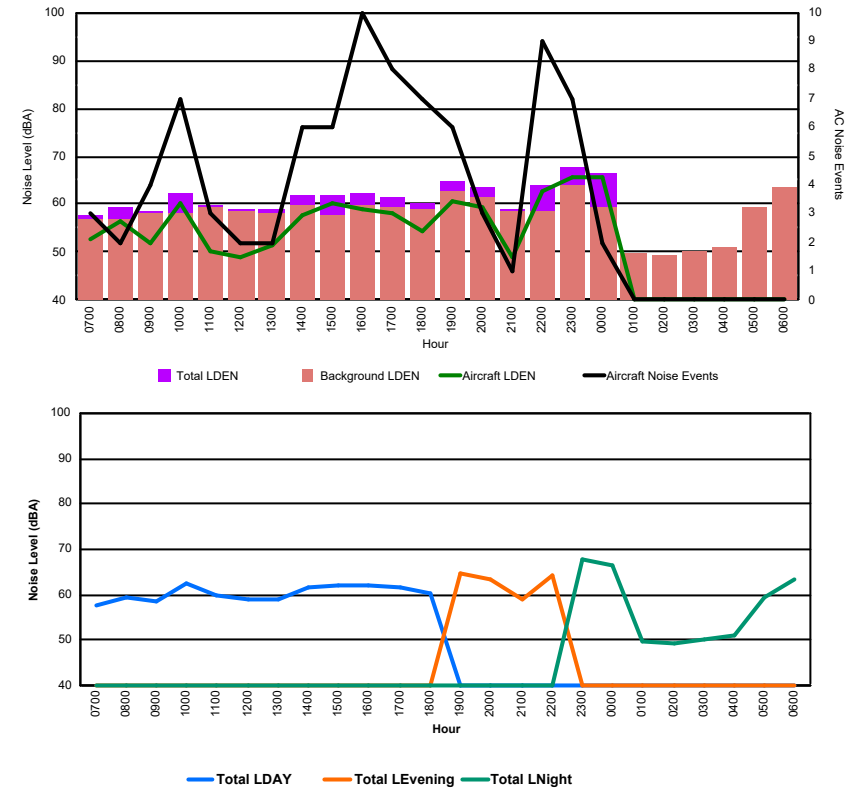


Luxembourg Airport Noise Distribution by Hour

Between 21/04/2025 00:00:00 and 21/04/2025 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)
21/04/25 7:00	3	57.8	52.6	56.9	57.8	-	-
21/04/25 8:00	2	59.4	56.5	56.8	59.4	-	-
21/04/25 9:00	4	58.7	51.9	58.0	58.7	-	-
21/04/25 10:00	7	62.3	60.4	58.1	62.3	-	-
21/04/25 11:00	3	59.7	50.0	59.3	59.7	-	-
21/04/25 12:00	2	59.1	48.9	58.7	59.1	-	-
21/04/25 13:00	2	58.8	51.5	58.0	58.8	-	-
21/04/25 14:00	6	61.8	57.9	59.9	61.8	-	-
21/04/25 15:00	6	62.0	60.2	57.6	62.0	-	-
21/04/25 16:00	10	62.2	58.9	59.7	62.2	-	-
21/04/25 17:00	8	61.6	58.1	59.2	61.6	-	-
21/04/25 18:00	7	60.2	54.3	59.1	60.2	-	-
21/04/25 19:00	6	64.8	60.6	62.9	-	64.8	-
21/04/25 20:00	3	63.5	59.5	61.4	-	63.5	-
21/04/25 21:00	1	58.9	48.9	58.4	-	58.9	-
21/04/25 22:00	9	64.1	62.8	58.6	-	64.1	-
21/04/25 23:00	7	67.8	65.7	63.9	-	-	67.8
22/04/25 0:00	2	66.5	65.7	59.4	-	-	66.5
22/04/25 1:00	-	49.7	-	49.7	-	-	49.7
22/04/25 2:00	-	49.2	-	49.2	-	-	49.2
22/04/25 3:00	-	50.1	-	50.1	-	-	50.1
22/04/25 4:00	-	51.2	-	51.2	-	-	51.2
22/04/25 5:00	-	59.4	-	59.4	-	-	59.4
22/04/25 6:00	-	63.6	-	63.7	-	-	63.6
	88	61.8	58.5	59.3	60.6	63.3	62.5

Location: Roodt/Syr NMT # 1



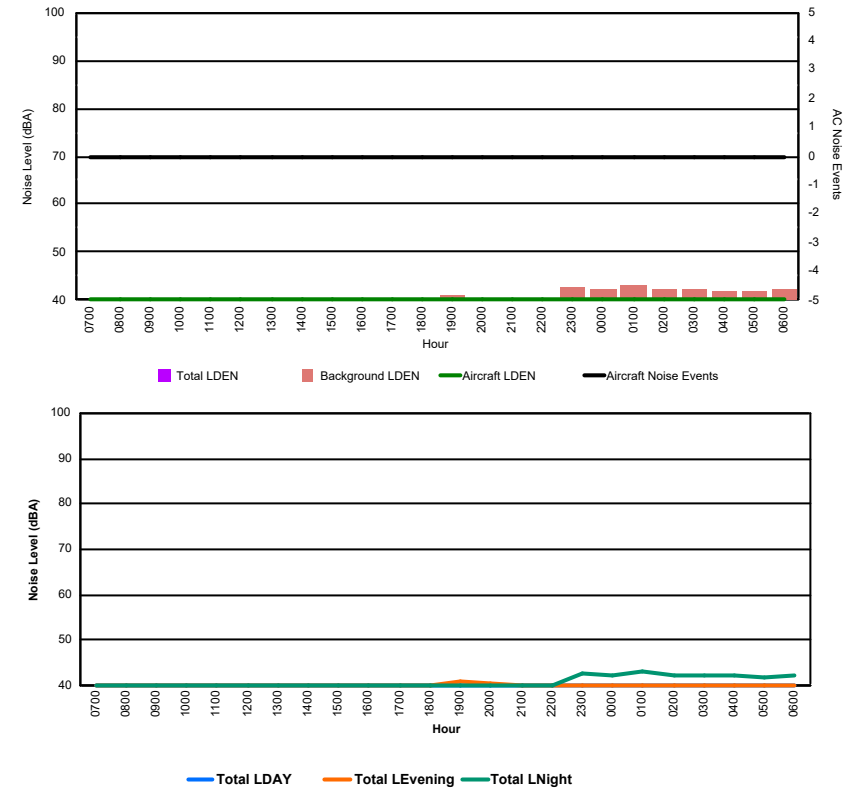


Luxembourg Airport Noise Distribution by Hour

Between 21/04/2025 00:00:00 and 21/04/2025 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)
21/04/25 7:00	-	32.0	-	32.0	32.0	-	-
21/04/25 8:00	-	33.0	-	33.0	33.0	-	-
21/04/25 9:00	-	33.2	-	33.2	33.2	-	-
21/04/25 10:00	-	32.4	-	32.4	32.4	-	-
21/04/25 11:00	-	32.9	-	32.9	32.9	-	-
21/04/25 12:00	-	32.6	-	32.6	32.6	-	-
21/04/25 13:00	-	32.5	-	32.5	32.5	-	-
21/04/25 14:00	-	32.9	-	32.9	32.9	-	-
21/04/25 15:00	-	32.8	-	32.8	32.8	-	-
21/04/25 16:00	-	32.8	-	32.8	32.8	-	-
21/04/25 17:00	-	36.5	-	36.5	36.5	-	-
21/04/25 18:00	-	36.8	-	36.8	36.8	-	-
21/04/25 19:00	-	41.0	-	41.0	-	41.0	-
21/04/25 20:00	-	40.4	-	40.4	-	40.4	-
21/04/25 21:00	-	37.7	-	37.7	-	37.7	-
21/04/25 22:00	-	38.0	-	38.0	-	38.0	-
21/04/25 23:00	-	42.5	-	42.5	-	-	42.5
22/04/25 0:00	-	42.3	-	42.3	-	-	42.3
22/04/25 1:00	-	43.2	-	43.2	-	-	43.2
22/04/25 2:00	-	42.3	-	42.3	-	-	42.3
22/04/25 3:00	-	42.3	-	42.3	-	-	42.3
22/04/25 4:00	-	42.0	-	42.0	-	-	42.0
22/04/25 5:00	-	41.9	-	41.9	-	-	41.9
22/04/25 6:00	-	42.1	-	42.1	-	-	42.1
	-	39.2	-	39.2	33.7	39.5	42.3

Location: DVOR NMT # 2



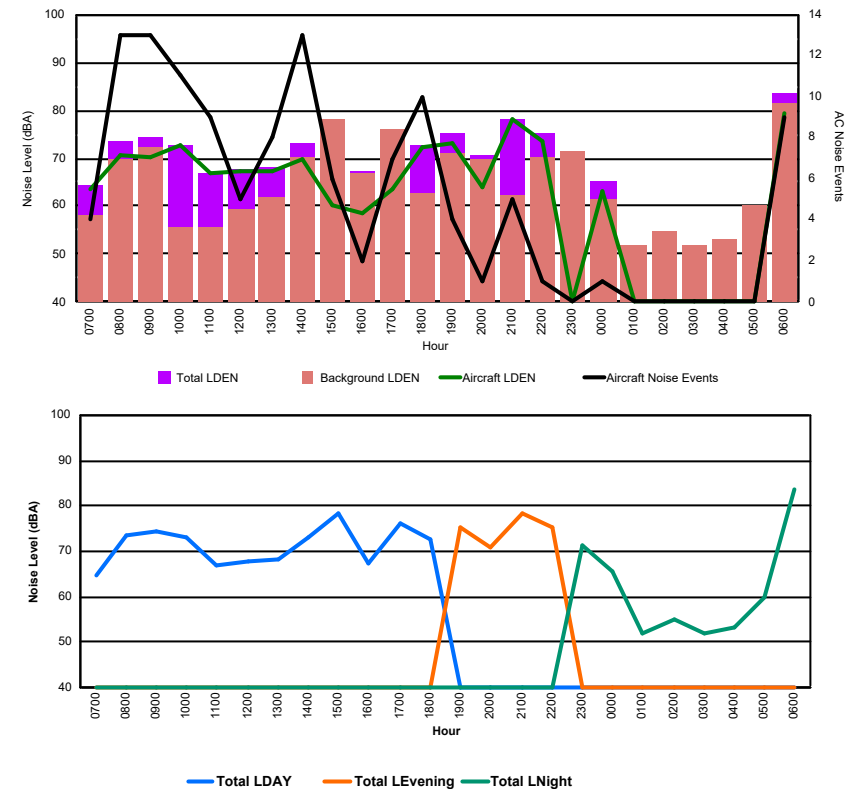


Luxembourg Airport Noise Distribution by Hour

Between 21/04/2025 00:00:00 and 21/04/2025 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)
21/04/25 7:00	4	64.5	63.4	58.0	64.5	-	-
21/04/25 8:00	13	73.4	70.8	69.9	73.4	-	-
21/04/25 9:00	13	74.5	70.2	72.5	74.5	-	-
21/04/25 10:00	11	72.9	72.8	55.6	72.9	-	-
21/04/25 11:00	9	67.0	66.7	55.7	67.0	-	-
21/04/25 12:00	5	67.9	67.3	59.2	67.9	-	-
21/04/25 13:00	8	68.3	67.2	61.9	68.3	-	-
21/04/25 14:00	13	73.0	69.8	70.3	73.0	-	-
21/04/25 15:00	6	78.3	60.4	78.2	78.3	-	-
21/04/25 16:00	2	67.4	58.6	66.9	67.4	-	-
21/04/25 17:00	7	76.2	63.7	76.0	76.2	-	-
21/04/25 18:00	10	72.7	72.3	62.9	72.7	-	-
21/04/25 19:00	4	75.4	73.3	71.2	-	75.4	-
21/04/25 20:00	1	70.8	64.0	69.8	-	70.8	-
21/04/25 21:00	5	78.2	78.1	62.1	-	78.2	-
21/04/25 22:00	1	75.1	73.4	70.1	-	75.1	-
21/04/25 23:00	-	71.2	-	71.3	-	-	71.2
22/04/25 0:00	1	65.4	63.1	61.4	-	-	65.4
22/04/25 1:00	-	51.9	-	51.9	-	-	51.9
22/04/25 2:00	-	54.9	-	54.9	-	-	54.9
22/04/25 3:00	-	52.0	-	52.0	-	-	52.0
22/04/25 4:00	-	53.2	-	53.2	-	-	53.2
22/04/25 5:00	-	60.0	-	60.0	-	-	60.0
22/04/25 6:00	9	83.7	79.5	81.6	-	-	83.7
	122	74.3	70.8	71.6	73.1	75.6	75.0

Location: Mid Runway NMT # 3



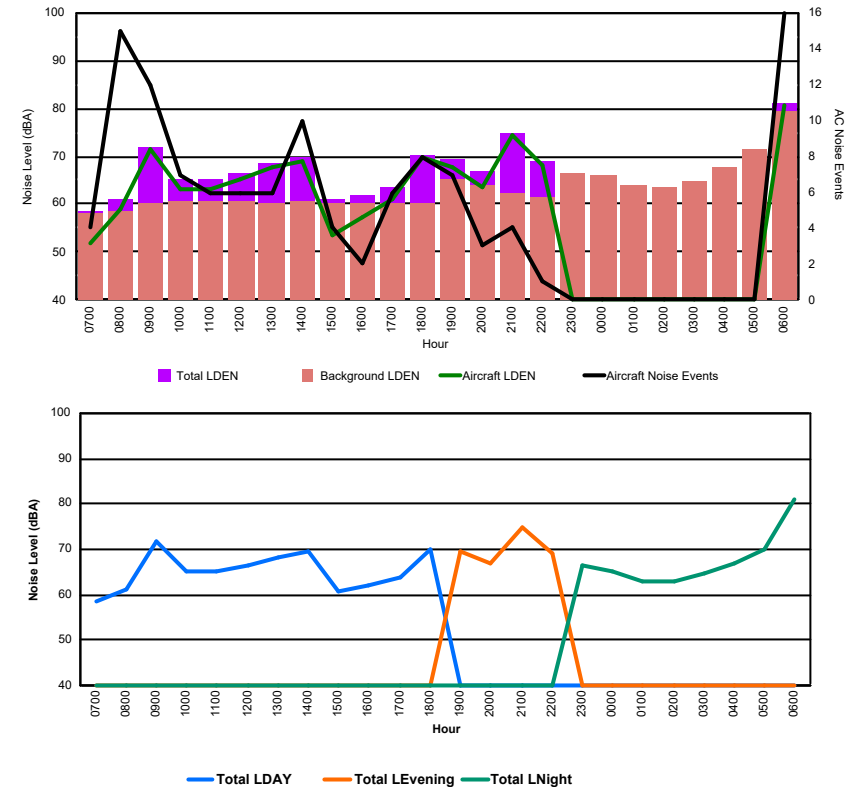


Luxembourg Airport Noise Distribution by Hour

Between 21/04/2025 00:00:00 and 21/04/2025 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)
21/04/25 7:00	4	58.5	51.8	58.3	58.5	-	-
21/04/25 8:00	15	61.2	59.1	58.4	61.2	-	-
21/04/25 9:00	12	71.7	71.5	60.0	71.7	-	-
21/04/25 10:00	7	65.0	63.1	60.7	65.0	-	-
21/04/25 11:00	6	65.1	63.2	60.7	65.1	-	-
21/04/25 12:00	6	66.4	65.2	60.6	66.4	-	-
21/04/25 13:00	6	68.4	67.8	60.4	68.4	-	-
21/04/25 14:00	10	69.6	69.0	60.8	69.6	-	-
21/04/25 15:00	4	60.9	53.5	60.1	60.9	-	-
21/04/25 16:00	2	61.9	57.3	60.1	61.9	-	-
21/04/25 17:00	6	63.7	61.2	60.2	63.7	-	-
21/04/25 18:00	8	70.1	69.7	60.1	70.1	-	-
21/04/25 19:00	7	69.5	67.8	65.0	-	69.5	-
21/04/25 20:00	3	66.9	63.7	64.1	-	66.9	-
21/04/25 21:00	4	74.7	74.4	62.1	-	74.7	-
21/04/25 22:00	1	69.0	68.1	61.6	-	69.0	-
21/04/25 23:00	-	66.5	-	66.5	-	-	66.5
22/04/25 0:00	-	65.0	-	66.1	-	-	65.0
22/04/25 1:00	-	63.0	-	63.8	-	-	63.0
22/04/25 2:00	-	62.9	-	63.5	-	-	62.9
22/04/25 3:00	-	64.5	-	64.6	-	-	64.5
22/04/25 4:00	-	66.9	-	67.6	-	-	66.9
22/04/25 5:00	-	69.9	-	71.5	-	-	69.9
22/04/25 6:00	16	80.9	80.6	79.5	-	-	80.9
	117	70.4	69.3	67.8	66.9	71.1	72.8

Location: NDB-Hamm NMT # 4



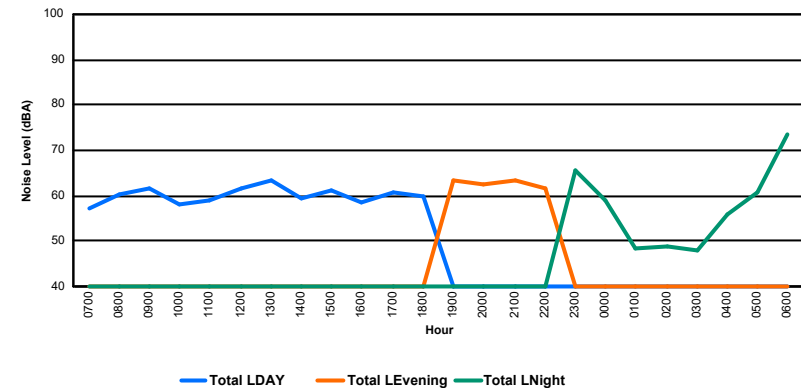
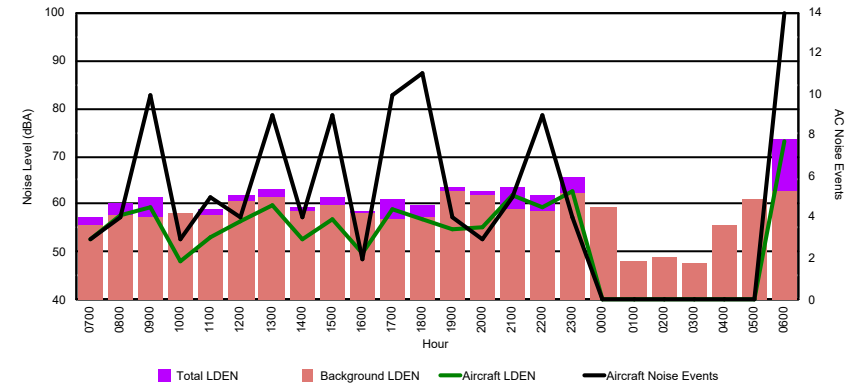


Luxembourg Airport Noise Distribution by Hour

Between 22/04/2025 00:00:00 and 22/04/2025 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)
22/04/25 7:00	3	57.1	52.7	55.8	57.1	-	-
22/04/25 8:00	4	60.1	57.5	57.9	60.1	-	-
22/04/25 9:00	10	61.5	59.5	57.4	61.5	-	-
22/04/25 10:00	3	58.3	48.1	58.0	58.3	-	-
22/04/25 11:00	5	58.9	53.3	57.6	58.9	-	-
22/04/25 12:00	4	61.7	56.4	60.5	61.7	-	-
22/04/25 13:00	9	63.3	59.6	61.5	63.3	-	-
22/04/25 14:00	4	59.5	52.8	58.6	59.5	-	-
22/04/25 15:00	9	61.4	56.9	59.8	61.4	-	-
22/04/25 16:00	2	58.6	49.6	58.0	58.6	-	-
22/04/25 17:00	10	60.9	58.8	57.0	60.9	-	-
22/04/25 18:00	11	59.8	56.8	57.2	59.8	-	-
22/04/25 19:00	4	63.5	54.7	62.9	-	63.5	-
22/04/25 20:00	3	62.6	55.0	61.8	-	62.6	-
22/04/25 21:00	5	63.6	61.9	58.8	-	63.6	-
22/04/25 22:00	9	61.8	59.3	58.4	-	61.8	-
22/04/25 23:00	4	65.5	62.7	62.4	-	-	65.5
23/04/25 0:00	-	59.1	-	59.2	-	-	59.1
23/04/25 1:00	-	48.2	-	48.2	-	-	48.2
23/04/25 2:00	-	49.0	-	49.0	-	-	49.0
23/04/25 3:00	-	47.9	-	47.9	-	-	47.9
23/04/25 4:00	-	55.8	-	55.8	-	-	55.8
23/04/25 5:00	-	60.9	-	61.0	-	-	60.9
23/04/25 6:00	14	73.6	73.3	62.6	-	-	73.6
	113	63.2	61.2	59.2	60.4	62.9	65.6

Location: Roodt/Syr NMT # 1



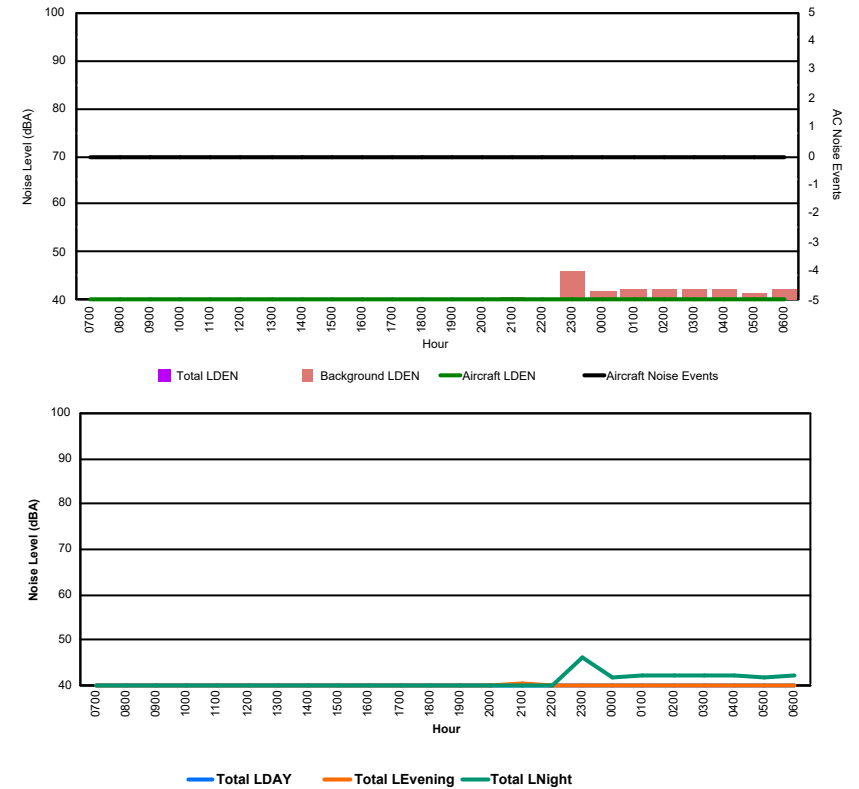


Luxembourg Airport Noise Distribution by Hour

Between 22/04/2025 00:00:00 and 22/04/2025 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)
22/04/25 7:00	-	32.3	-	32.3	32.3	-	-
22/04/25 8:00	-	32.8	-	32.8	32.8	-	-
22/04/25 9:00	-	32.8	-	32.8	32.8	-	-
22/04/25 10:00	-	32.7	-	32.7	32.7	-	-
22/04/25 11:00	-	35.5	-	35.5	35.5	-	-
22/04/25 12:00	-	32.9	-	32.9	32.9	-	-
22/04/25 13:00	-	34.2	-	34.2	34.2	-	-
22/04/25 14:00	-	33.9	-	33.9	33.9	-	-
22/04/25 15:00	-	33.0	-	33.0	33.0	-	-
22/04/25 16:00	-	32.9	-	32.9	32.9	-	-
22/04/25 17:00	-	32.7	-	32.7	32.7	-	-
22/04/25 18:00	-	32.7	-	32.7	32.7	-	-
22/04/25 19:00	-	37.5	-	37.5	-	37.5	-
22/04/25 20:00	-	37.0	-	37.0	-	37.0	-
22/04/25 21:00	-	40.6	-	40.6	-	40.6	-
22/04/25 22:00	-	38.4	-	38.4	-	38.4	-
22/04/25 23:00	-	46.1	-	46.1	-	-	46.1
23/04/25 0:00	-	41.8	-	41.8	-	-	41.8
23/04/25 1:00	-	42.2	-	42.2	-	-	42.2
23/04/25 2:00	-	42.2	-	42.2	-	-	42.2
23/04/25 3:00	-	42.1	-	42.1	-	-	42.1
23/04/25 4:00	-	42.3	-	42.3	-	-	42.3
23/04/25 5:00	-	41.6	-	41.6	-	-	41.6
23/04/25 6:00	-	42.1	-	42.1	-	-	42.1
	-	39.4	-	39.4	33.3	38.6	42.8

Location: DVOR NMT # 2



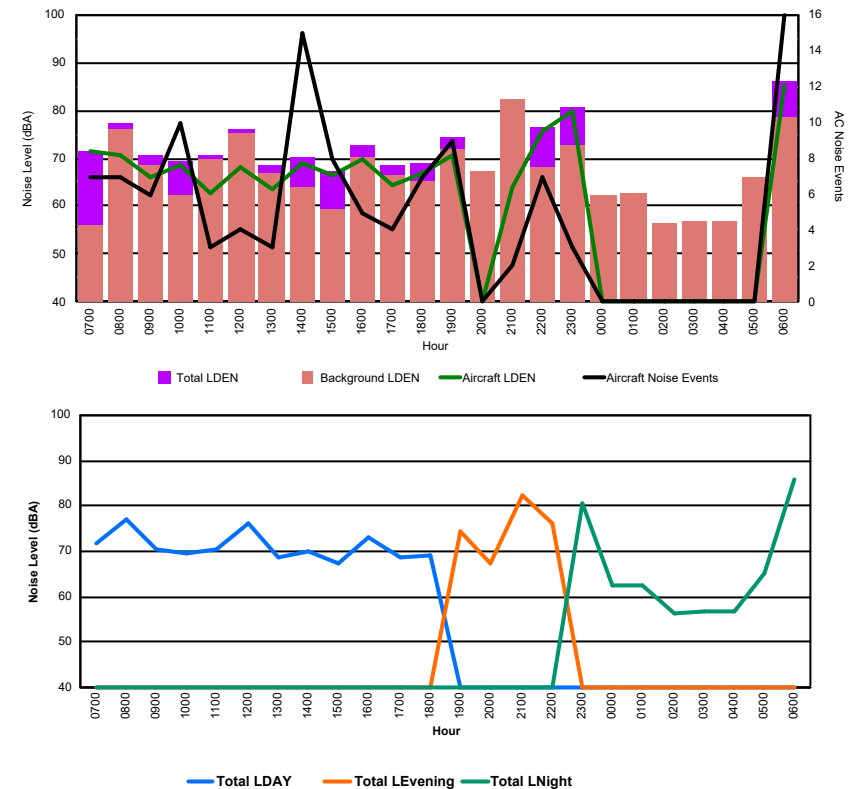


Luxembourg Airport Noise Distribution by Hour

Between 22/04/2025 00:00:00 and 22/04/2025 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)
22/04/25 7:00	7	71.6	71.4	56.2	71.6	-	-
22/04/25 8:00	7	77.2	70.7	76.1	77.2	-	-
22/04/25 9:00	6	70.5	66.0	68.7	70.5	-	-
22/04/25 10:00	10	69.4	68.5	62.1	69.4	-	-
22/04/25 11:00	3	70.5	62.9	69.7	70.5	-	-
22/04/25 12:00	4	76.0	68.3	75.2	76.0	-	-
22/04/25 13:00	3	68.5	63.5	66.7	68.5	-	-
22/04/25 14:00	15	70.2	69.1	64.1	70.2	-	-
22/04/25 15:00	8	67.2	66.5	59.5	67.2	-	-
22/04/25 16:00	5	72.9	69.6	70.1	72.9	-	-
22/04/25 17:00	4	68.5	64.5	66.4	68.5	-	-
22/04/25 18:00	7	69.0	66.9	65.1	69.0	-	-
22/04/25 19:00	9	74.2	70.8	71.8	-	74.2	-
22/04/25 20:00	-	67.2	-	67.2	-	67.2	-
22/04/25 21:00	2	82.4	64.1	82.3	-	82.4	-
22/04/25 22:00	7	76.4	75.8	68.1	-	76.4	-
22/04/25 23:00	3	80.5	79.6	72.9	-	-	80.5
23/04/25 0:00	-	62.3	-	62.5	-	-	62.3
23/04/25 1:00	-	62.3	-	62.6	-	-	62.3
23/04/25 2:00	-	56.2	-	56.3	-	-	56.2
23/04/25 3:00	-	56.9	-	56.9	-	-	56.9
23/04/25 4:00	-	56.7	-	56.7	-	-	56.7
23/04/25 5:00	-	65.2	-	65.9	-	-	65.2
23/04/25 6:00	16	85.9	85.2	78.6	-	-	85.9
	116	76.0	73.6	72.4	72.1	77.9	78.0

Location: Mid Runway NMT # 3

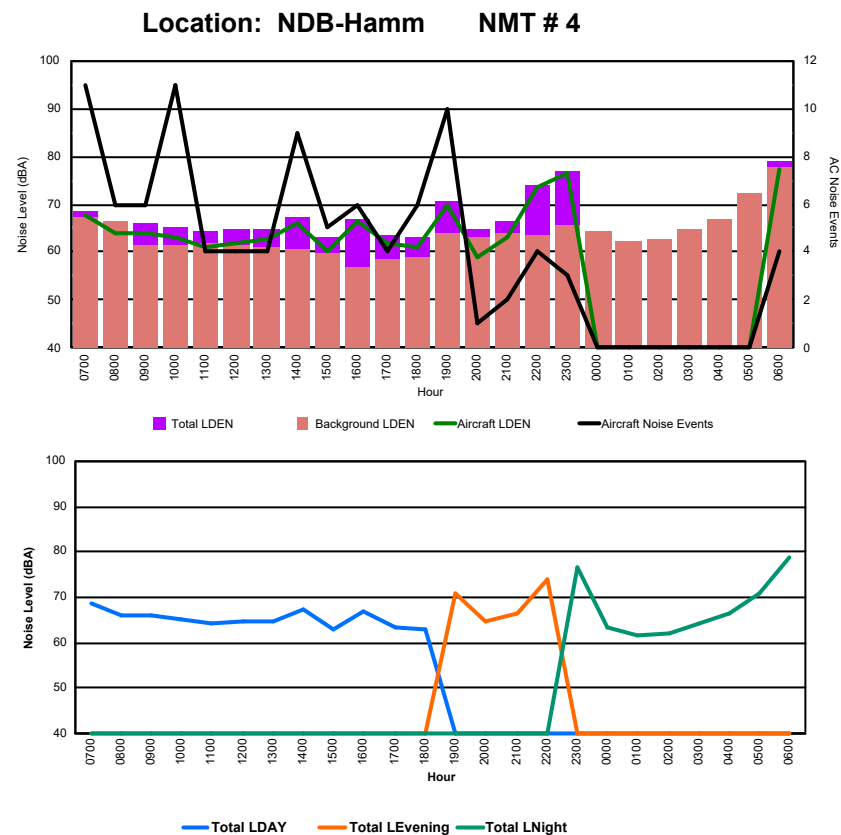




Luxembourg Airport Noise Distribution by Hour

Between 22/04/2025 00:00:00 and 22/04/2025 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)
22/04/25 7:00	11	68.5	67.7	67.3	68.5	-	-
22/04/25 8:00	6	65.9	64.0	66.6	65.9	-	-
22/04/25 9:00	6	66.0	64.1	61.6	66.0	-	-
22/04/25 10:00	11	65.2	63.2	61.3	65.2	-	-
22/04/25 11:00	4	64.3	61.0	61.7	64.3	-	-
22/04/25 12:00	4	64.7	62.0	61.4	64.7	-	-
22/04/25 13:00	4	64.9	62.7	61.1	64.9	-	-
22/04/25 14:00	9	67.2	66.2	60.5	67.2	-	-
22/04/25 15:00	5	63.0	60.2	59.8	63.0	-	-
22/04/25 16:00	6	66.8	66.4	56.8	66.8	-	-
22/04/25 17:00	4	63.5	61.9	58.5	63.5	-	-
22/04/25 18:00	6	63.0	61.0	58.8	63.0	-	-
22/04/25 19:00	10	70.8	69.8	64.1	-	70.8	-
22/04/25 20:00	1	64.7	58.9	63.3	-	64.7	-
22/04/25 21:00	2	66.4	63.1	63.8	-	66.4	-
22/04/25 22:00	4	74.1	73.7	63.4	-	74.1	-
22/04/25 23:00	3	76.7	76.3	65.7	-	-	76.7
23/04/25 0:00	-	63.4	-	64.2	-	-	63.4
23/04/25 1:00	-	61.8	-	62.3	-	-	61.8
23/04/25 2:00	-	62.2	-	62.6	-	-	62.2
23/04/25 3:00	-	64.4	-	64.6	-	-	64.4
23/04/25 4:00	-	66.4	-	67.0	-	-	66.4
23/04/25 5:00	-	71.0	-	72.5	-	-	71.0
23/04/25 6:00	4	78.8	77.3	77.6	-	-	78.8
	100	69.9	68.3	67.1	65.6	70.5	72.7



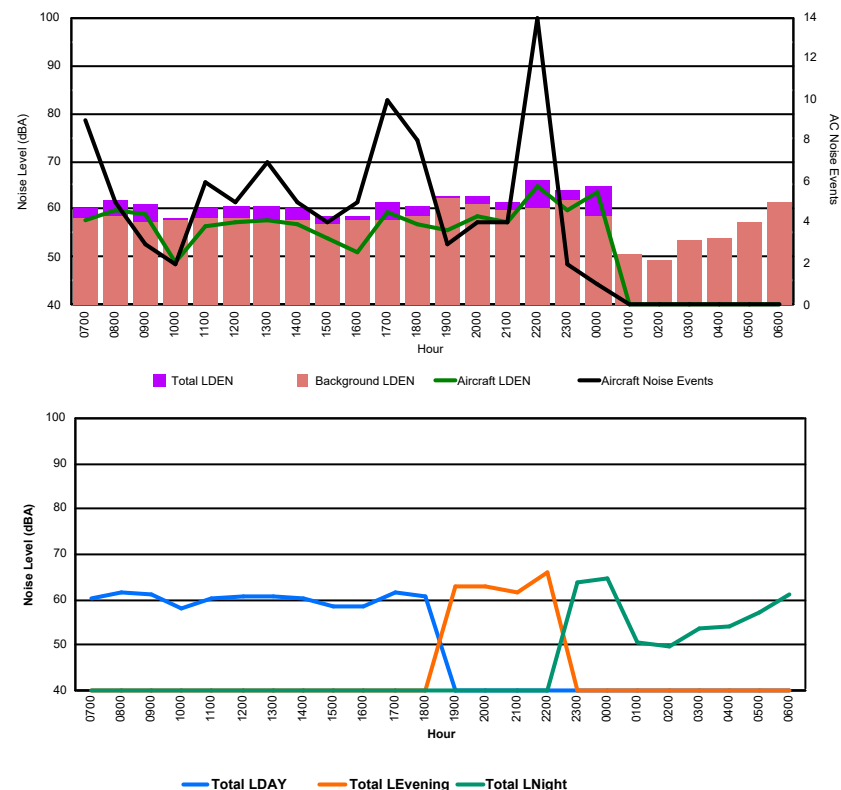


Luxembourg Airport Noise Distribution by Hour

Between 23/04/2025 00:00:00 and 23/04/2025 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)
23/04/25 7:00	9	60.3	57.9	58.0	60.3	-	-
23/04/25 8:00	5	61.7	59.7	58.5	61.7	-	-
23/04/25 9:00	3	61.2	59.1	57.1	61.2	-	-
23/04/25 10:00	2	58.1	49.1	57.5	58.1	-	-
23/04/25 11:00	6	60.2	56.4	58.1	60.2	-	-
23/04/25 12:00	5	60.7	57.2	58.3	60.7	-	-
23/04/25 13:00	7	60.8	57.8	57.9	60.8	-	-
23/04/25 14:00	5	60.4	57.0	57.9	60.4	-	-
23/04/25 15:00	4	58.5	54.0	56.8	58.5	-	-
23/04/25 16:00	5	58.6	51.1	57.9	58.6	-	-
23/04/25 17:00	10	61.5	59.3	57.8	61.5	-	-
23/04/25 18:00	8	60.7	56.9	58.5	60.7	-	-
23/04/25 19:00	3	62.9	55.6	62.1	-	62.9	-
23/04/25 20:00	4	62.8	58.5	60.9	-	62.8	-
23/04/25 21:00	4	61.6	57.3	59.7	-	61.6	-
23/04/25 22:00	14	65.9	64.7	60.0	-	65.9	-
23/04/25 23:00	2	63.9	59.7	61.8	-	-	63.9
24/04/25 0:00	1	64.6	63.5	58.4	-	-	64.6
24/04/25 1:00	-	50.6	-	50.6	-	-	50.6
24/04/25 2:00	-	49.5	-	49.5	-	-	49.5
24/04/25 3:00	-	53.6	-	53.7	-	-	53.6
24/04/25 4:00	-	53.9	-	53.9	-	-	53.9
24/04/25 5:00	-	57.2	-	57.2	-	-	57.2
24/04/25 6:00	-	61.3	-	61.4	-	-	61.3
	97	61.0	57.6	58.5	60.4	63.6	59.9

Location: Roodt/Syr NMT # 1



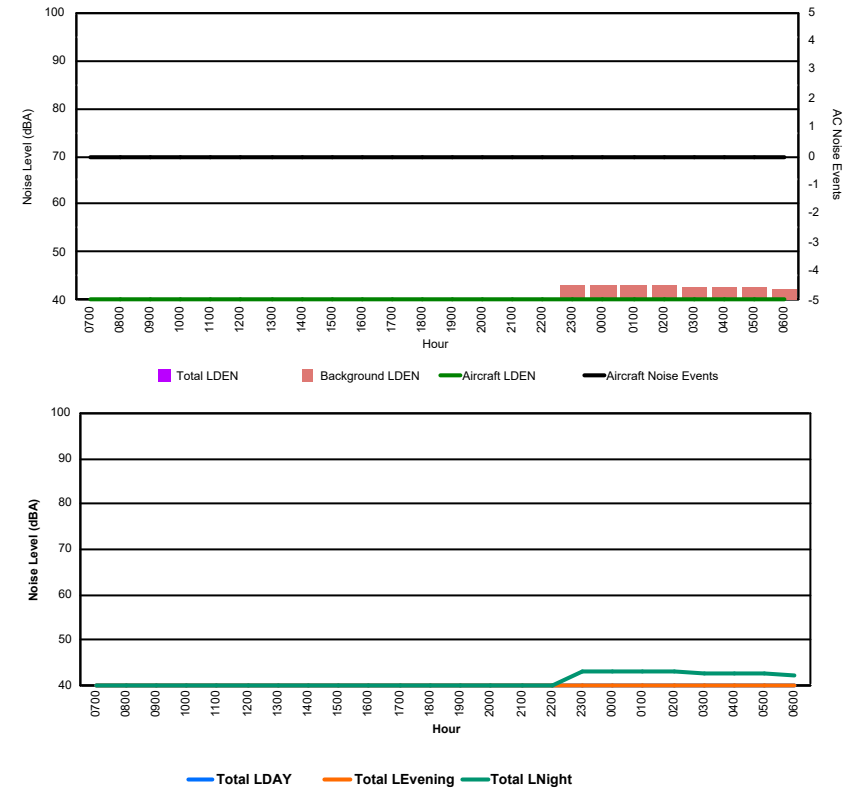


Luxembourg Airport Noise Distribution by Hour

Between 23/04/2025 00:00:00 and 23/04/2025 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)
23/04/25 7:00	-	32.3	-	32.3	32.3	-	-
23/04/25 8:00	-	34.0	-	34.0	34.0	-	-
23/04/25 9:00	-	32.1	-	32.1	32.1	-	-
23/04/25 10:00	-	34.6	-	34.6	34.6	-	-
23/04/25 11:00	-	33.7	-	33.7	33.7	-	-
23/04/25 12:00	-	31.9	-	31.9	31.9	-	-
23/04/25 13:00	-	31.9	-	31.9	31.9	-	-
23/04/25 14:00	-	32.2	-	32.2	32.2	-	-
23/04/25 15:00	-	33.8	-	33.8	33.8	-	-
23/04/25 16:00	-	34.2	-	34.2	34.2	-	-
23/04/25 17:00	-	34.0	-	34.0	34.0	-	-
23/04/25 18:00	-	34.4	-	34.4	34.4	-	-
23/04/25 19:00	-	38.8	-	38.8	-	38.8	-
23/04/25 20:00	-	38.3	-	38.3	-	38.3	-
23/04/25 21:00	-	38.4	-	38.4	-	38.4	-
23/04/25 22:00	-	38.3	-	38.3	-	38.3	-
23/04/25 23:00	-	43.1	-	43.1	-	-	43.1
24/04/25 0:00	-	43.1	-	43.1	-	-	43.1
24/04/25 1:00	-	43.1	-	43.1	-	-	43.1
24/04/25 2:00	-	43.1	-	43.1	-	-	43.1
24/04/25 3:00	-	42.8	-	42.8	-	-	42.8
24/04/25 4:00	-	42.8	-	42.8	-	-	42.8
24/04/25 5:00	-	42.6	-	42.6	-	-	42.6
24/04/25 6:00	-	42.3	-	42.3	-	-	42.3
	-	39.4	-	39.4	33.4	38.5	42.9

Location: DVOR NMT # 2



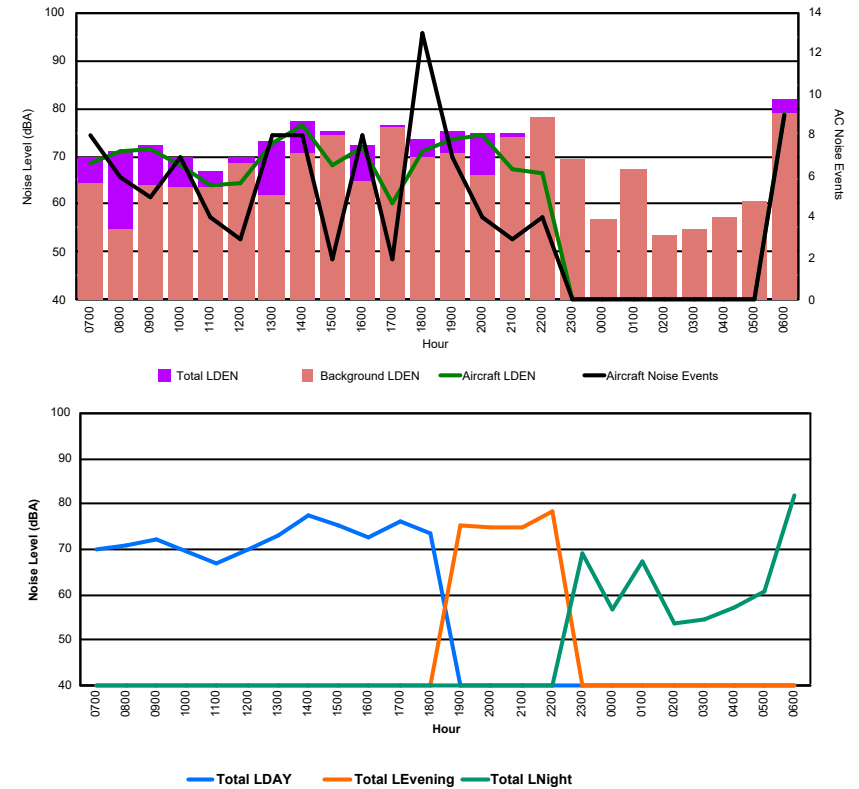


Luxembourg Airport Noise Distribution by Hour

Between 23/04/2025 00:00:00 and 23/04/2025 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)
23/04/25 7:00	8	70.0	68.7	64.4	70.0	-	-
23/04/25 8:00	6	71.1	71.0	54.6	71.1	-	-
23/04/25 9:00	5	72.1	71.4	63.9	72.1	-	-
23/04/25 10:00	7	69.6	68.3	63.7	69.6	-	-
23/04/25 11:00	4	66.7	63.9	63.6	66.7	-	-
23/04/25 12:00	3	69.9	64.5	68.4	69.9	-	-
23/04/25 13:00	8	73.2	72.9	61.7	73.2	-	-
23/04/25 14:00	8	77.5	76.5	70.5	77.5	-	-
23/04/25 15:00	2	75.2	68.2	74.3	75.2	-	-
23/04/25 16:00	8	72.5	71.7	64.9	72.5	-	-
23/04/25 17:00	2	76.3	60.4	76.2	76.3	-	-
23/04/25 18:00	13	73.4	71.0	69.8	73.4	-	-
23/04/25 19:00	7	75.2	73.4	70.5	-	75.2	-
23/04/25 20:00	4	74.9	74.3	66.2	-	74.9	-
23/04/25 21:00	3	74.9	67.4	74.0	-	74.9	-
23/04/25 22:00	4	78.3	66.3	78.0	-	78.3	-
23/04/25 23:00	-	69.1	-	69.2	-	-	69.1
24/04/25 0:00	-	56.8	-	56.9	-	-	56.8
24/04/25 1:00	-	67.5	-	67.5	-	-	67.5
24/04/25 2:00	-	53.6	-	53.6	-	-	53.6
24/04/25 3:00	-	54.7	-	54.7	-	-	54.7
24/04/25 4:00	-	57.1	-	57.1	-	-	57.1
24/04/25 5:00	-	60.7	-	60.7	-	-	60.7
24/04/25 6:00	9	81.9	79.0	78.9	-	-	81.9
	101	73.9	70.7	71.1	73.3	76.1	73.3

Location: Mid Runway NMT # 3



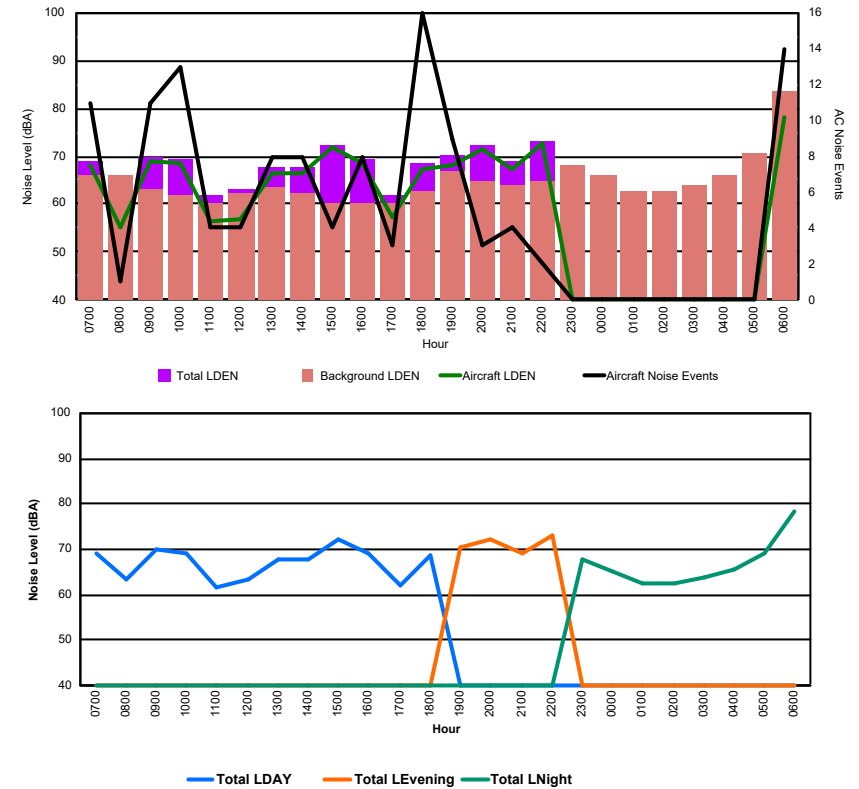


Luxembourg Airport Noise Distribution by Hour

Between 23/04/2025 00:00:00 and 23/04/2025 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)
23/04/25 7:00	11	69.0	68.1	65.9	69.0	-	-
23/04/25 8:00	1	63.4	55.2	65.9	63.4	-	-
23/04/25 9:00	11	69.8	69.0	63.1	69.8	-	-
23/04/25 10:00	13	69.3	68.6	61.8	69.3	-	-
23/04/25 11:00	4	61.8	56.6	60.4	61.8	-	-
23/04/25 12:00	4	63.2	57.0	62.2	63.2	-	-
23/04/25 13:00	8	67.9	66.3	63.7	67.9	-	-
23/04/25 14:00	8	67.8	66.5	62.2	67.8	-	-
23/04/25 15:00	4	72.2	72.0	60.3	72.2	-	-
23/04/25 16:00	8	69.3	68.7	60.3	69.3	-	-
23/04/25 17:00	3	62.0	57.2	60.3	62.0	-	-
23/04/25 18:00	16	68.5	67.5	62.8	68.5	-	-
23/04/25 19:00	9	70.3	68.0	66.9	-	70.3	-
23/04/25 20:00	3	72.3	71.5	64.9	-	72.3	-
23/04/25 21:00	4	69.0	67.4	63.9	-	69.0	-
23/04/25 22:00	2	73.2	72.6	64.8	-	73.2	-
23/04/25 23:00	-	68.0	-	68.0	-	-	68.0
24/04/25 0:00	-	65.1	-	66.1	-	-	65.1
24/04/25 1:00	-	62.4	-	62.9	-	-	62.4
24/04/25 2:00	-	62.3	-	62.8	-	-	62.3
24/04/25 3:00	-	63.7	-	63.8	-	-	63.7
24/04/25 4:00	-	65.5	-	65.9	-	-	65.5
24/04/25 5:00	-	69.1	-	70.5	-	-	69.1
24/04/25 6:00	14	78.6	78.0	83.5	-	-	78.6
	123	69.9	68.5	70.9	68.1	71.5	70.9

Location: NDB-Hamm NMT # 4



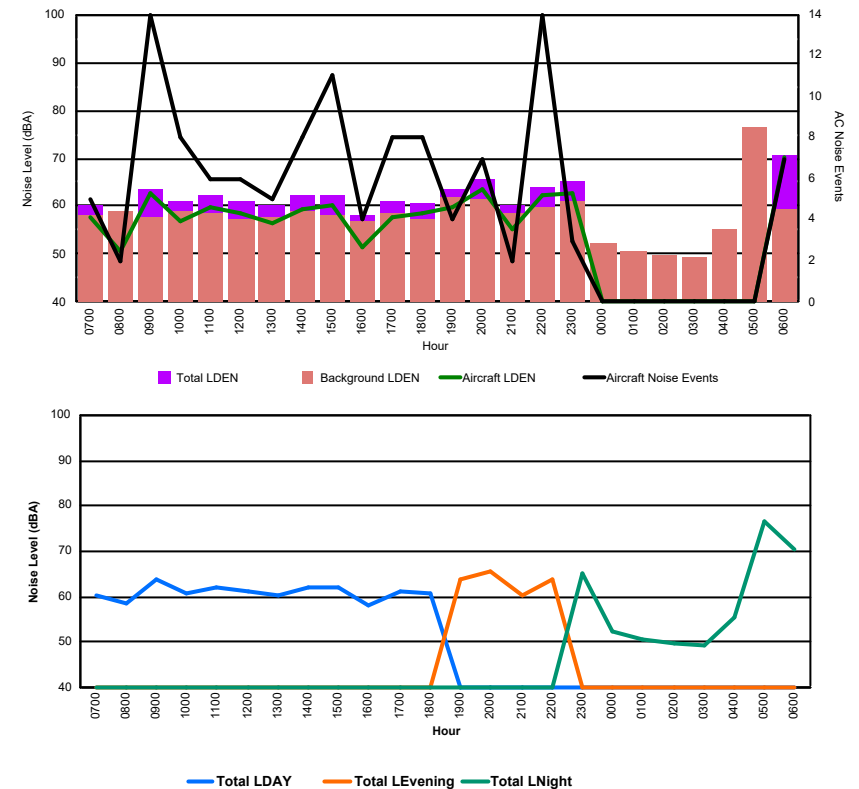


Luxembourg Airport Noise Distribution by Hour

Between 24/04/2025 00:00:00 and 24/04/2025 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)
24/04/25 7:00	5	60.4	57.7	58.1	60.4	-	-
24/04/25 8:00	2	58.7	50.7	58.9	58.7	-	-
24/04/25 9:00	14	63.7	62.6	57.9	63.7	-	-
24/04/25 10:00	8	60.9	56.7	59.0	60.9	-	-
24/04/25 11:00	6	62.1	59.8	58.5	62.1	-	-
24/04/25 12:00	6	61.0	58.6	57.2	61.0	-	-
24/04/25 13:00	5	60.2	56.5	57.9	60.2	-	-
24/04/25 14:00	8	62.1	59.3	59.0	62.1	-	-
24/04/25 15:00	11	62.2	60.3	58.2	62.2	-	-
24/04/25 16:00	4	58.0	51.4	57.0	58.0	-	-
24/04/25 17:00	8	61.1	57.9	58.4	61.1	-	-
24/04/25 18:00	8	60.8	58.4	57.4	60.8	-	-
24/04/25 19:00	4	63.7	59.6	61.7	-	63.7	-
24/04/25 20:00	7	65.7	63.7	61.5	-	65.7	-
24/04/25 21:00	2	60.3	55.2	58.7	-	60.3	-
24/04/25 22:00	14	64.0	62.3	59.6	-	64.0	-
24/04/25 23:00	3	65.0	62.8	61.2	-	-	65.0
25/04/25 0:00	-	52.4	-	52.4	-	-	52.4
25/04/25 1:00	-	50.6	-	50.6	-	-	50.6
25/04/25 2:00	-	49.7	-	49.7	-	-	49.7
25/04/25 3:00	-	49.4	-	49.4	-	-	49.4
25/04/25 4:00	-	55.4	-	55.4	-	-	55.4
25/04/25 5:00	-	76.5	-	76.5	-	-	76.5
25/04/25 6:00	7	70.5	70.2	59.3	-	-	70.5
	122	65.5	60.4	64.0	61.2	63.8	68.7

Location: Roodt/Syr NMT # 1



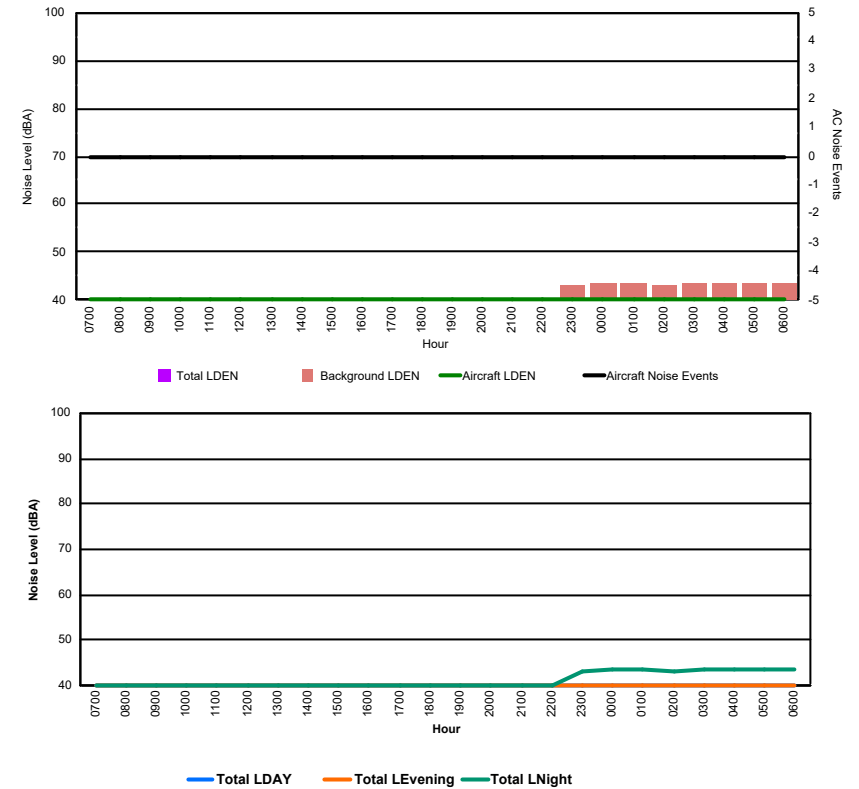


Luxembourg Airport Noise Distribution by Hour

Between 24/04/2025 00:00:00 and 24/04/2025 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)
24/04/25 7:00	-	32.5	-	32.5	32.5	-	-
24/04/25 8:00	-	32.5	-	32.5	32.5	-	-
24/04/25 9:00	-	33.0	-	33.0	33.0	-	-
24/04/25 10:00	-	32.9	-	32.9	32.9	-	-
24/04/25 11:00	-	33.0	-	33.0	33.0	-	-
24/04/25 12:00	-	32.6	-	32.6	32.6	-	-
24/04/25 13:00	-	32.9	-	32.9	32.9	-	-
24/04/25 14:00	-	33.0	-	33.0	33.0	-	-
24/04/25 15:00	-	33.0	-	33.0	33.0	-	-
24/04/25 16:00	-	32.9	-	32.9	32.9	-	-
24/04/25 17:00	-	33.0	-	33.0	33.0	-	-
24/04/25 18:00	-	33.4	-	33.4	33.4	-	-
24/04/25 19:00	-	38.7	-	38.7	-	38.7	-
24/04/25 20:00	-	37.9	-	37.9	-	37.9	-
24/04/25 21:00	-	38.0	-	38.0	-	38.0	-
24/04/25 22:00	-	38.3	-	38.3	-	38.3	-
24/04/25 23:00	-	43.3	-	43.3	-	-	43.3
25/04/25 0:00	-	43.6	-	43.6	-	-	43.6
25/04/25 1:00	-	43.5	-	43.5	-	-	43.5
25/04/25 2:00	-	43.3	-	43.3	-	-	43.3
25/04/25 3:00	-	43.4	-	43.4	-	-	43.4
25/04/25 4:00	-	43.7	-	43.7	-	-	43.7
25/04/25 5:00	-	43.4	-	43.4	-	-	43.4
25/04/25 6:00	-	43.5	-	43.5	-	-	43.5
	-	39.8	-	39.8	32.9	38.2	43.5

Location: DVOR NMT # 2



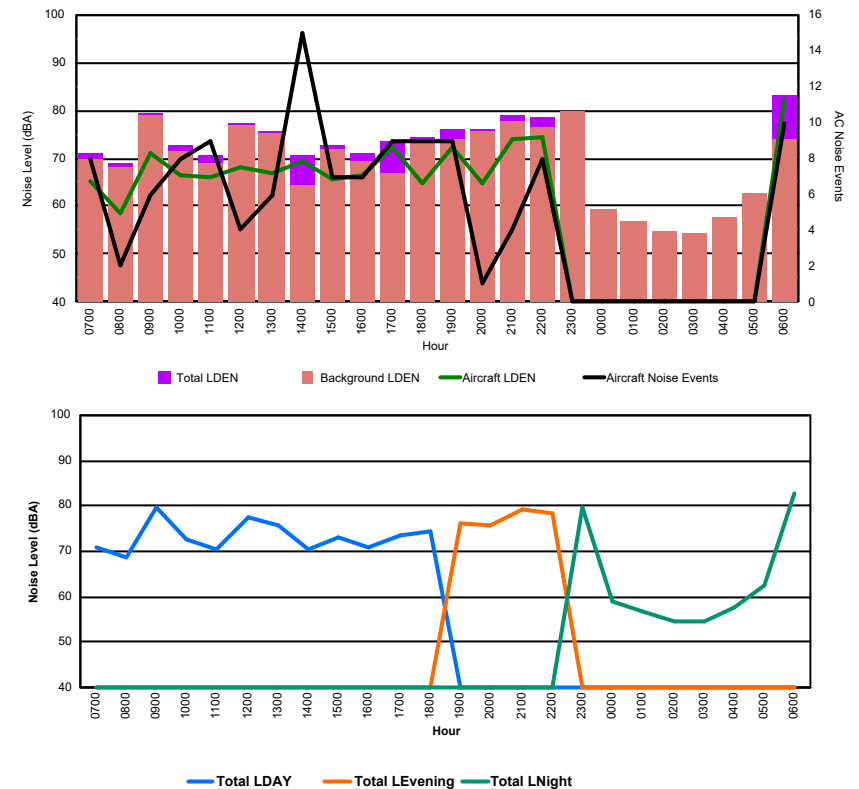


Luxembourg Airport Noise Distribution by Hour

Between 24/04/2025 00:00:00 and 24/04/2025 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)
24/04/25 7:00	8	70.9	65.2	69.6	70.9	-	-
24/04/25 8:00	2	68.8	58.6	68.3	68.8	-	-
24/04/25 9:00	6	79.5	70.9	78.9	79.5	-	-
24/04/25 10:00	8	72.7	66.6	71.6	72.7	-	-
24/04/25 11:00	9	70.6	65.9	68.9	70.6	-	-
24/04/25 12:00	4	77.5	68.0	77.0	77.5	-	-
24/04/25 13:00	6	75.8	66.7	75.3	75.8	-	-
24/04/25 14:00	15	70.6	69.3	64.5	70.6	-	-
24/04/25 15:00	7	72.9	65.7	72.0	72.9	-	-
24/04/25 16:00	7	71.1	66.5	69.3	71.1	-	-
24/04/25 17:00	9	73.5	72.4	67.0	73.5	-	-
24/04/25 18:00	9	74.3	64.8	73.9	74.3	-	-
24/04/25 19:00	9	76.2	72.3	74.0	-	76.2	-
24/04/25 20:00	1	75.9	64.6	75.6	-	75.9	-
24/04/25 21:00	4	79.1	73.8	77.7	-	79.1	-
24/04/25 22:00	8	78.4	74.2	76.4	-	78.4	-
24/04/25 23:00	-	79.7	-	79.7	-	-	79.7
25/04/25 0:00	-	59.1	-	59.2	-	-	59.1
25/04/25 1:00	-	56.7	-	56.7	-	-	56.7
25/04/25 2:00	-	54.6	-	54.7	-	-	54.6
25/04/25 3:00	-	54.4	-	54.4	-	-	54.4
25/04/25 4:00	-	57.6	-	57.6	-	-	57.6
25/04/25 5:00	-	62.7	-	62.7	-	-	62.7
25/04/25 6:00	10	83.0	82.4	74.1	-	-	83.0
	122	75.5	71.2	73.6	74.3	77.6	75.7

Location: Mid Runway NMT # 3



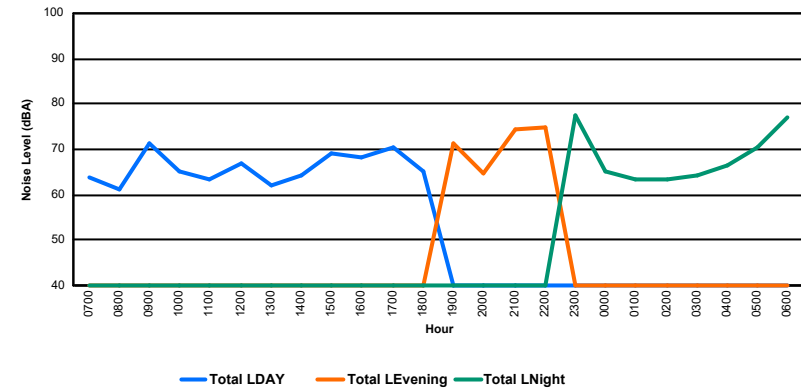
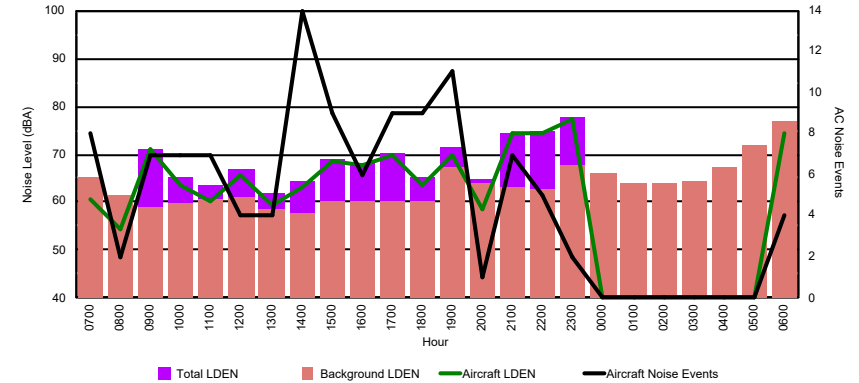


Luxembourg Airport Noise Distribution by Hour

Between 24/04/2025 00:00:00 and 24/04/2025 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)
24/04/25 7:00	8	63.8	60.5	65.0	63.8	-	-
24/04/25 8:00	2	61.1	54.3	61.5	61.1	-	-
24/04/25 9:00	7	71.2	71.0	58.9	71.2	-	-
24/04/25 10:00	7	65.1	63.7	59.9	65.1	-	-
24/04/25 11:00	7	63.4	60.4	60.6	63.4	-	-
24/04/25 12:00	4	67.0	65.8	61.0	67.0	-	-
24/04/25 13:00	4	61.9	59.2	58.7	61.9	-	-
24/04/25 14:00	14	64.2	63.1	57.8	64.2	-	-
24/04/25 15:00	9	69.0	68.4	60.2	69.0	-	-
24/04/25 16:00	6	68.3	67.6	60.3	68.3	-	-
24/04/25 17:00	9	70.4	70.0	60.1	70.4	-	-
24/04/25 18:00	9	65.1	63.5	60.2	65.1	-	-
24/04/25 19:00	11	71.5	69.9	67.1	-	71.5	-
24/04/25 20:00	1	64.9	58.5	63.8	-	64.9	-
24/04/25 21:00	7	74.5	74.2	63.1	-	74.5	-
24/04/25 22:00	5	74.7	74.5	62.6	-	74.7	-
24/04/25 23:00	2	77.6	77.2	67.9	-	-	77.6
25/04/25 0:00	-	65.1	-	66.1	-	-	65.1
25/04/25 1:00	-	63.4	-	64.1	-	-	63.4
25/04/25 2:00	-	63.4	-	64.0	-	-	63.4
25/04/25 3:00	-	64.2	-	64.4	-	-	64.2
25/04/25 4:00	-	66.5	-	67.1	-	-	66.5
25/04/25 5:00	-	70.5	-	71.9	-	-	70.5
25/04/25 6:00	4	76.9	74.3	76.8	-	-	76.9
	116	70.5	69.1	66.7	67.0	72.7	72.2

Location: NDB-Hamm NMT # 4



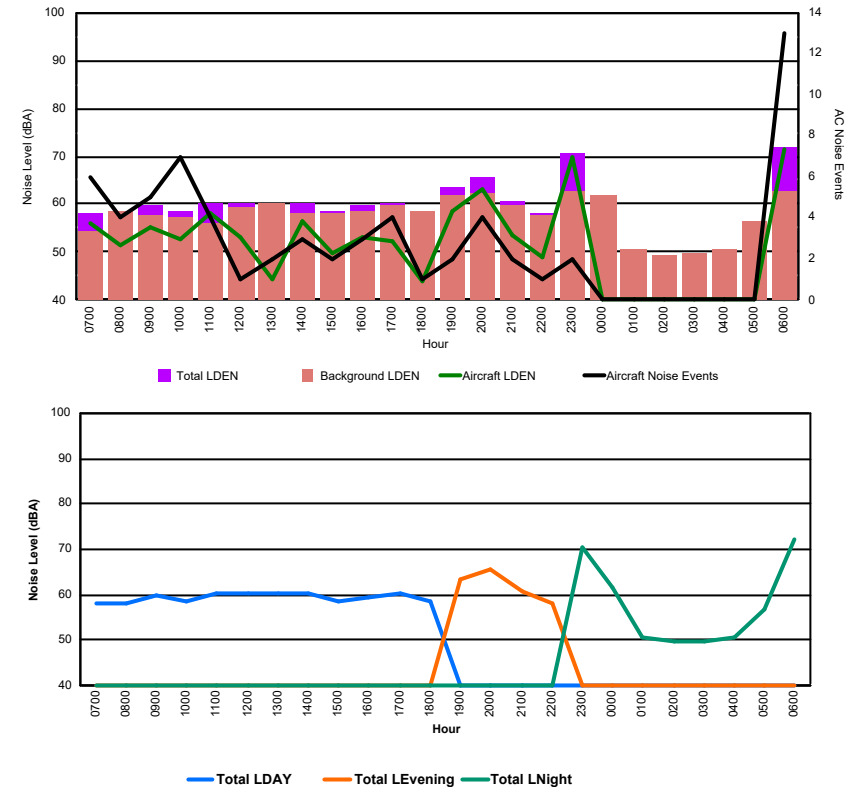


Luxembourg Airport Noise Distribution by Hour

Between 25/04/2025 00:00:00 and 25/04/2025 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)
25/04/25 7:00	6	58.2	56.1	54.5	58.2	-	-
25/04/25 8:00	4	58.3	51.4	58.6	58.3	-	-
25/04/25 9:00	5	59.7	55.2	57.9	59.7	-	-
25/04/25 10:00	7	58.4	52.9	57.1	58.4	-	-
25/04/25 11:00	4	60.2	58.1	56.0	60.2	-	-
25/04/25 12:00	1	60.1	53.1	59.2	60.1	-	-
25/04/25 13:00	2	60.1	44.2	60.2	60.1	-	-
25/04/25 14:00	3	60.3	56.6	58.0	60.3	-	-
25/04/25 15:00	2	58.6	49.6	58.0	58.6	-	-
25/04/25 16:00	3	59.6	53.2	58.6	59.6	-	-
25/04/25 17:00	4	60.3	52.4	59.8	60.3	-	-
25/04/25 18:00	1	58.5	44.1	58.4	58.5	-	-
25/04/25 19:00	2	63.4	58.6	61.7	-	63.4	-
25/04/25 20:00	4	65.7	63.2	62.2	-	65.7	-
25/04/25 21:00	2	60.6	53.6	59.8	-	60.6	-
25/04/25 22:00	1	58.1	49.1	57.6	-	58.1	-
25/04/25 23:00	2	70.5	69.7	62.6	-	-	70.5
26/04/25 0:00	-	61.6	-	61.7	-	-	61.6
26/04/25 1:00	-	50.7	-	50.7	-	-	50.7
26/04/25 2:00	-	49.5	-	49.5	-	-	49.5
26/04/25 3:00	-	49.7	-	49.7	-	-	49.7
26/04/25 4:00	-	50.5	-	50.5	-	-	50.5
26/04/25 5:00	-	56.6	-	56.6	-	-	56.6
26/04/25 6:00	13	72.0	71.6	62.6	-	-	72.0
	66	63.0	60.9	58.9	59.4	62.8	65.7

Location: Roodt/Syr NMT # 1



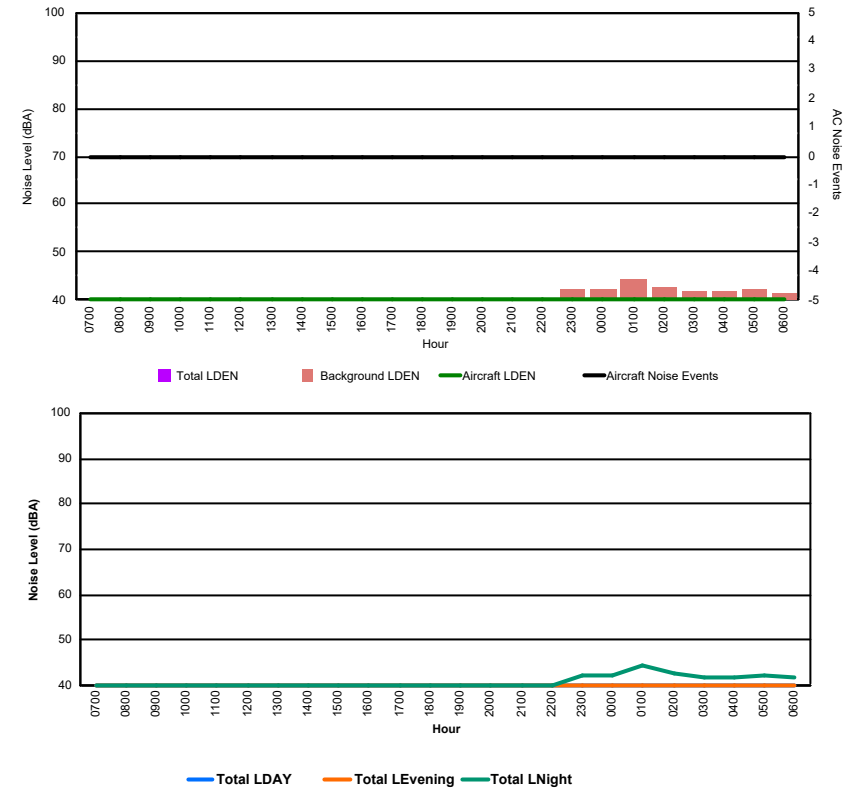


Luxembourg Airport Noise Distribution by Hour

Between 25/04/2025 00:00:00 and 25/04/2025 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)
25/04/25 7:00	-	33.4	-	33.4	33.4	-	-
25/04/25 8:00	-	33.7	-	33.7	33.7	-	-
25/04/25 9:00	-	33.6	-	33.6	33.6	-	-
25/04/25 10:00	-	33.9	-	33.9	33.9	-	-
25/04/25 11:00	-	34.4	-	34.4	34.4	-	-
25/04/25 12:00	-	34.4	-	34.4	34.4	-	-
25/04/25 13:00	-	35.0	-	35.0	35.0	-	-
25/04/25 14:00	-	35.1	-	35.1	35.1	-	-
25/04/25 15:00	-	35.1	-	35.1	35.1	-	-
25/04/25 16:00	-	34.8	-	34.8	34.8	-	-
25/04/25 17:00	-	34.7	-	34.7	34.7	-	-
25/04/25 18:00	-	34.2	-	34.2	34.2	-	-
25/04/25 19:00	-	38.5	-	38.5	-	38.5	-
25/04/25 20:00	-	37.9	-	37.9	-	37.9	-
25/04/25 21:00	-	39.4	-	39.4	-	39.4	-
25/04/25 22:00	-	37.5	-	37.5	-	37.5	-
25/04/25 23:00	-	42.4	-	42.4	-	-	42.4
26/04/25 0:00	-	42.1	-	42.1	-	-	42.1
26/04/25 1:00	-	44.4	-	44.4	-	-	44.4
26/04/25 2:00	-	42.8	-	42.8	-	-	42.8
26/04/25 3:00	-	41.9	-	41.9	-	-	41.9
26/04/25 4:00	-	41.7	-	41.7	-	-	41.7
26/04/25 5:00	-	42.4	-	42.4	-	-	42.4
26/04/25 6:00	-	41.6	-	41.6	-	-	41.6
	-	39.3	-	39.3	34.4	38.4	42.5

Location: DVOR NMT # 2



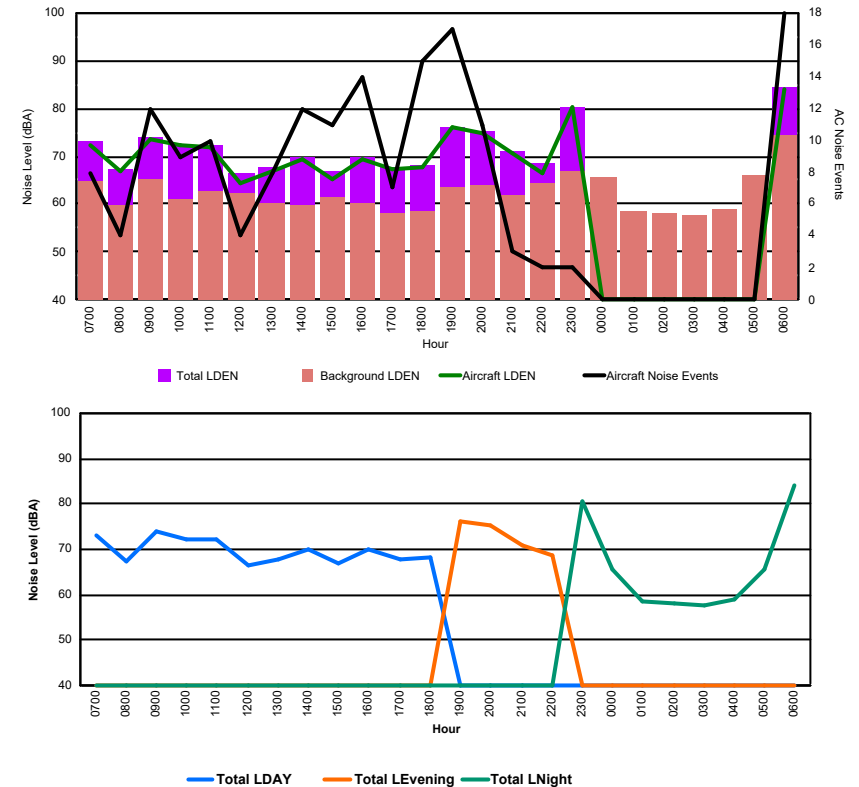


Luxembourg Airport Noise Distribution by Hour

Between 25/04/2025 00:00:00 and 25/04/2025 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)
25/04/25 7:00	8	73.1	72.5	64.6	73.1	-	-
25/04/25 8:00	4	67.5	66.8	59.7	67.5	-	-
25/04/25 9:00	12	74.0	73.4	65.1	74.0	-	-
25/04/25 10:00	9	72.4	72.1	61.2	72.4	-	-
25/04/25 11:00	10	72.4	72.0	62.7	72.4	-	-
25/04/25 12:00	4	66.3	64.2	62.4	66.3	-	-
25/04/25 13:00	8	67.6	66.8	60.0	67.6	-	-
25/04/25 14:00	12	69.8	69.2	59.8	69.8	-	-
25/04/25 15:00	11	66.7	65.4	61.5	66.7	-	-
25/04/25 16:00	14	69.8	69.3	60.3	69.8	-	-
25/04/25 17:00	7	67.6	67.1	58.2	67.6	-	-
25/04/25 18:00	15	68.3	67.8	58.6	68.3	-	-
25/04/25 19:00	17	76.1	75.9	63.5	-	76.1	-
25/04/25 20:00	11	75.1	74.7	63.8	-	75.1	-
25/04/25 21:00	3	71.1	70.5	61.9	-	71.1	-
25/04/25 22:00	2	68.5	66.6	64.4	-	68.5	-
25/04/25 23:00	2	80.4	80.2	66.8	-	-	80.4
26/04/25 0:00	-	65.5	-	65.5	-	-	65.5
26/04/25 1:00	-	58.4	-	58.4	-	-	58.4
26/04/25 2:00	-	58.0	-	58.0	-	-	58.0
26/04/25 3:00	-	57.8	-	57.8	-	-	57.8
26/04/25 4:00	-	59.0	-	59.0	-	-	59.0
26/04/25 5:00	-	65.5	-	65.9	-	-	65.5
26/04/25 6:00	18	84.3	84.0	74.3	-	-	84.3
	167	74.1	73.6	64.6	70.4	73.7	76.9

Location: Mid Runway NMT # 3



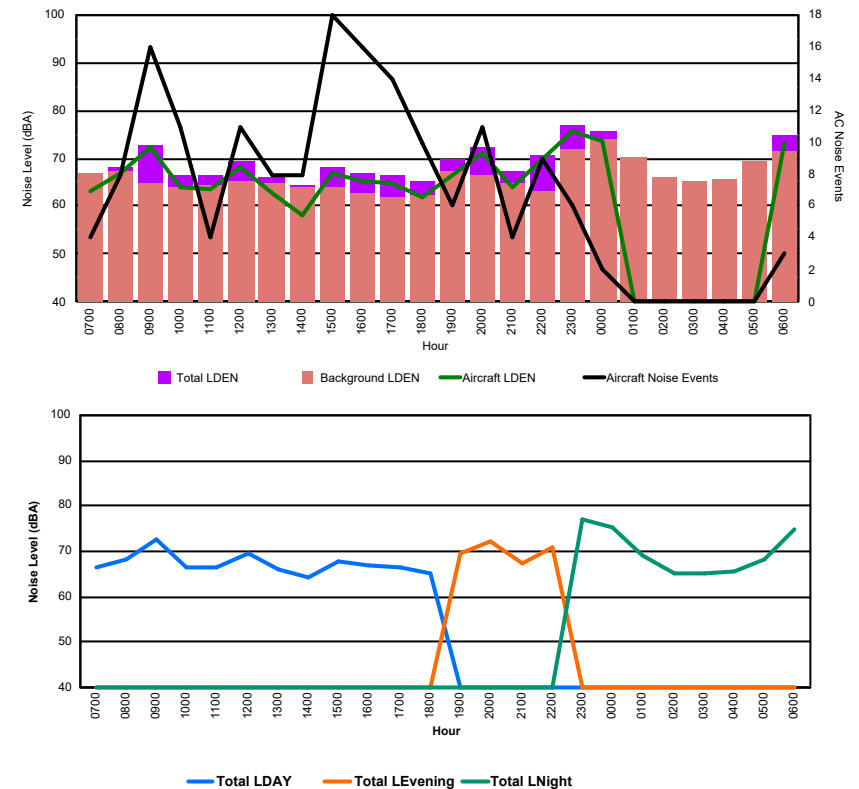


Luxembourg Airport Noise Distribution by Hour

Between 25/04/2025 00:00:00 and 25/04/2025 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)
25/04/25 7:00	4	66.4	63.1	67.0	66.4	-	-
25/04/25 8:00	8	68.2	66.9	67.4	68.2	-	-
25/04/25 9:00	16	72.8	72.3	64.6	72.8	-	-
25/04/25 10:00	11	66.5	64.1	64.0	66.5	-	-
25/04/25 11:00	4	66.4	63.5	64.2	66.4	-	-
25/04/25 12:00	11	69.5	68.3	65.0	69.5	-	-
25/04/25 13:00	8	66.1	62.7	64.7	66.1	-	-
25/04/25 14:00	8	64.3	58.0	63.8	64.3	-	-
25/04/25 15:00	18	68.0	66.7	63.9	68.0	-	-
25/04/25 16:00	16	67.0	65.3	62.7	67.0	-	-
25/04/25 17:00	14	66.4	64.7	61.9	66.4	-	-
25/04/25 18:00	10	65.0	61.9	62.5	65.0	-	-
25/04/25 19:00	6	69.7	66.4	67.3	-	69.7	-
25/04/25 20:00	11	72.3	71.0	66.4	-	72.3	-
25/04/25 21:00	4	67.2	63.8	64.6	-	67.2	-
25/04/25 22:00	9	70.7	69.9	63.0	-	70.7	-
25/04/25 23:00	6	76.9	75.8	71.9	-	-	76.9
26/04/25 0:00	2	75.5	73.6	73.9	-	-	75.5
26/04/25 1:00	-	69.0	-	70.2	-	-	69.0
26/04/25 2:00	-	65.0	-	66.2	-	-	65.0
26/04/25 3:00	-	65.0	-	65.1	-	-	65.0
26/04/25 4:00	-	65.4	-	65.6	-	-	65.4
26/04/25 5:00	-	68.2	-	69.5	-	-	68.2
26/04/25 6:00	3	74.8	73.3	71.3	-	-	74.8
	169	70.3	68.3	67.4	67.9	70.3	72.4

Location: NDB-Hamm NMT # 4



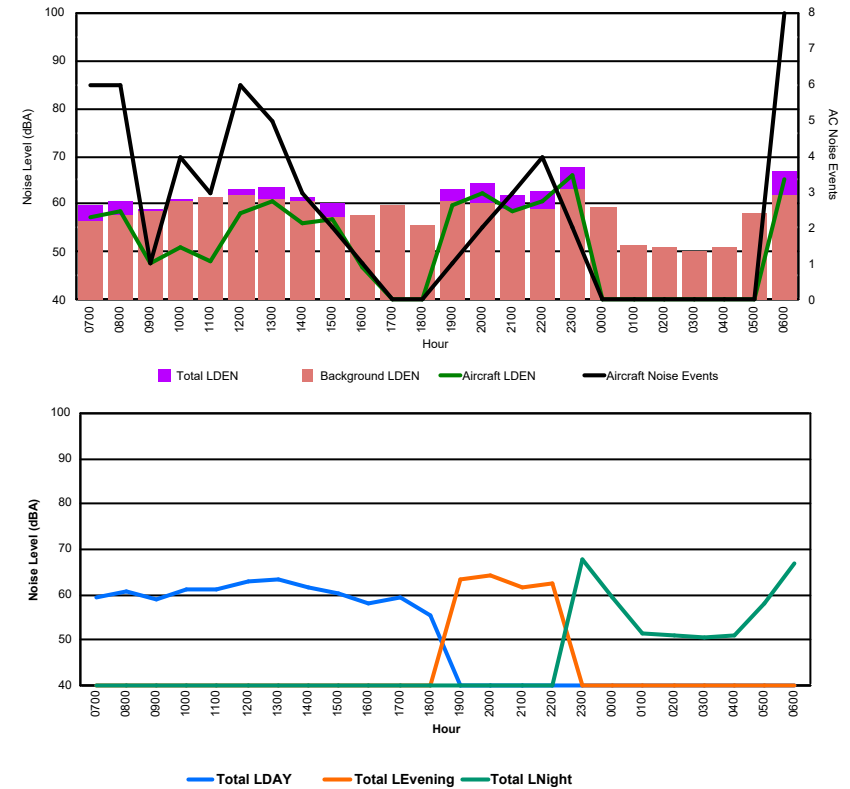


Luxembourg Airport Noise Distribution by Hour

Between 26/04/2025 00:00:00 and 26/04/2025 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)
26/04/25 7:00	6	59.6	57.4	56.6	59.6	-	-
26/04/25 8:00	6	60.8	58.7	57.8	60.8	-	-
26/04/25 9:00	1	59.0	47.9	58.7	59.0	-	-
26/04/25 10:00	4	61.0	51.2	60.6	61.0	-	-
26/04/25 11:00	3	61.3	48.3	61.4	61.3	-	-
26/04/25 12:00	6	63.1	58.1	61.9	63.1	-	-
26/04/25 13:00	5	63.6	60.8	60.9	63.6	-	-
26/04/25 14:00	3	61.6	56.0	60.5	61.6	-	-
26/04/25 15:00	2	60.2	57.0	57.4	60.2	-	-
26/04/25 16:00	1	57.9	46.8	57.6	57.9	-	-
26/04/25 17:00	-	59.6	-	59.7	59.6	-	-
26/04/25 18:00	-	55.5	-	55.5	55.5	-	-
26/04/25 19:00	1	63.3	59.7	60.7	-	63.3	-
26/04/25 20:00	2	64.3	62.2	60.3	-	64.3	-
26/04/25 21:00	3	61.8	58.5	59.1	-	61.8	-
26/04/25 22:00	4	62.7	60.6	58.8	-	62.7	-
26/04/25 23:00	2	67.7	65.9	63.1	-	-	67.7
27/04/25 0:00	-	59.2	-	59.2	-	-	59.2
27/04/25 1:00	-	51.3	-	51.3	-	-	51.3
27/04/25 2:00	-	50.9	-	50.9	-	-	50.9
27/04/25 3:00	-	50.4	-	50.4	-	-	50.4
27/04/25 4:00	-	50.9	-	50.9	-	-	50.9
27/04/25 5:00	-	58.3	-	58.3	-	-	58.3
27/04/25 6:00	8	66.7	65.2	61.9	-	-	66.7
	57	61.6	58.2	59.2	60.7	63.1	62.0

Location: Roodt/Syr NMT # 1



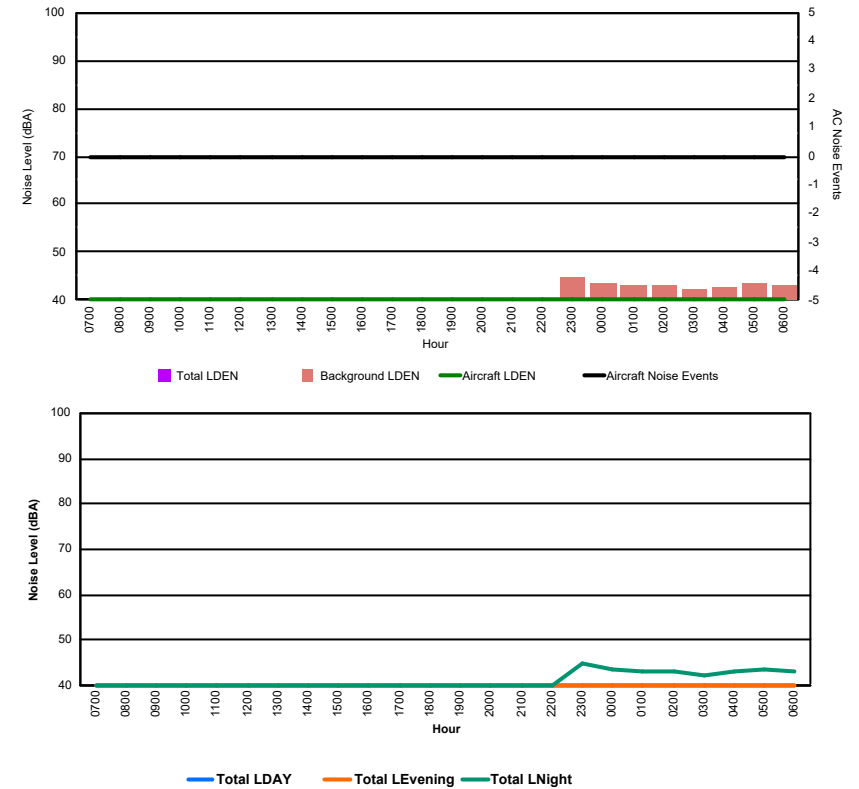


Luxembourg Airport Noise Distribution by Hour

Between 26/04/2025 00:00:00 and 26/04/2025 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)
26/04/25 7:00	-	32.0	-	32.0	32.0	-	-
26/04/25 8:00	-	32.6	-	32.6	32.6	-	-
26/04/25 9:00	-	32.7	-	32.7	32.7	-	-
26/04/25 10:00	-	32.9	-	32.9	32.9	-	-
26/04/25 11:00	-	33.1	-	33.1	33.1	-	-
26/04/25 12:00	-	32.6	-	32.6	32.6	-	-
26/04/25 13:00	-	33.5	-	33.5	33.5	-	-
26/04/25 14:00	-	34.4	-	34.4	34.4	-	-
26/04/25 15:00	-	34.1	-	34.1	34.1	-	-
26/04/25 16:00	-	36.0	-	36.0	36.0	-	-
26/04/25 17:00	-	38.8	-	38.8	38.8	-	-
26/04/25 18:00	-	36.1	-	36.1	36.1	-	-
26/04/25 19:00	-	40.1	-	40.1	-	40.1	-
26/04/25 20:00	-	39.1	-	39.1	-	39.1	-
26/04/25 21:00	-	39.6	-	39.6	-	39.6	-
26/04/25 22:00	-	39.1	-	39.1	-	39.1	-
26/04/25 23:00	-	44.7	-	44.7	-	-	44.7
27/04/25 0:00	-	43.6	-	43.6	-	-	43.6
27/04/25 1:00	-	43.1	-	43.1	-	-	43.1
27/04/25 2:00	-	43.3	-	43.3	-	-	43.3
27/04/25 3:00	-	42.3	-	42.3	-	-	42.3
27/04/25 4:00	-	42.9	-	42.9	-	-	42.9
27/04/25 5:00	-	43.7	-	43.7	-	-	43.7
27/04/25 6:00	-	43.0	-	43.0	-	-	43.0
	-	40.1	-	40.1	34.6	39.5	43.4

Location: DVOR NMT # 2



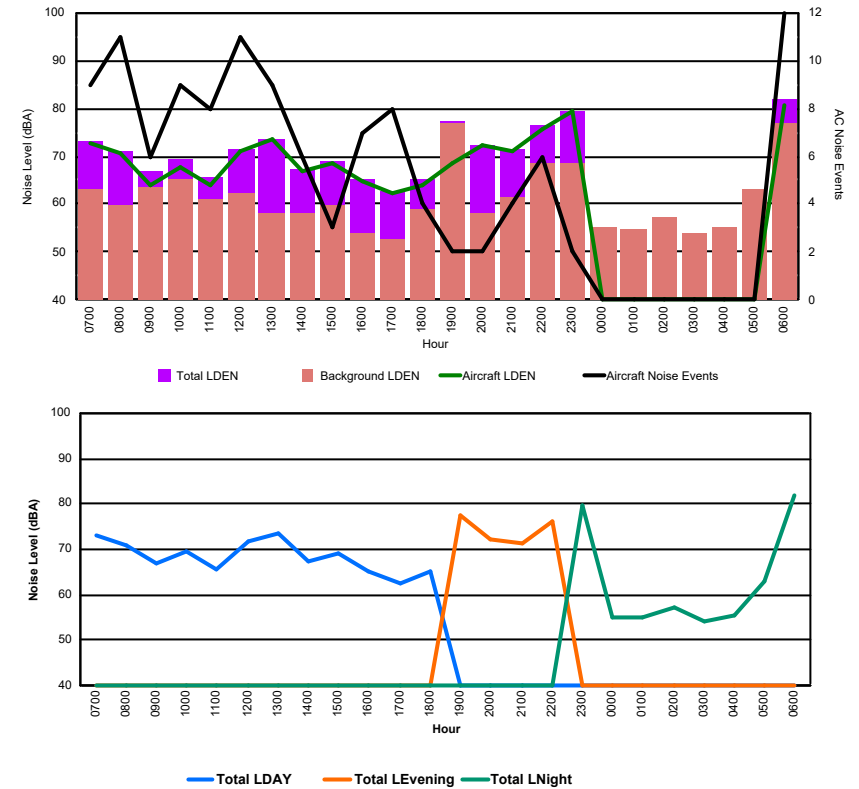


Luxembourg Airport Noise Distribution by Hour

Between 26/04/2025 00:00:00 and 26/04/2025 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)
26/04/25 7:00	9	73.1	72.7	63.2	73.1	-	-
26/04/25 8:00	11	71.1	70.8	59.7	71.1	-	-
26/04/25 9:00	6	66.8	64.1	63.5	66.8	-	-
26/04/25 10:00	9	69.5	67.6	65.3	69.5	-	-
26/04/25 11:00	8	65.6	63.9	60.9	65.6	-	-
26/04/25 12:00	11	71.6	71.1	62.4	71.6	-	-
26/04/25 13:00	9	73.5	73.4	58.1	73.5	-	-
26/04/25 14:00	6	67.3	66.8	58.2	67.3	-	-
26/04/25 15:00	3	69.1	68.6	59.6	69.1	-	-
26/04/25 16:00	7	65.2	64.8	54.1	65.2	-	-
26/04/25 17:00	8	62.6	62.2	52.6	62.6	-	-
26/04/25 18:00	4	65.0	63.9	58.8	65.0	-	-
26/04/25 19:00	2	77.4	68.7	76.8	-	77.4	-
26/04/25 20:00	2	72.4	72.3	58.2	-	72.4	-
26/04/25 21:00	4	71.3	70.9	61.5	-	71.3	-
26/04/25 22:00	6	76.3	75.6	68.5	-	76.3	-
26/04/25 23:00	2	79.5	79.2	68.4	-	-	79.5
27/04/25 0:00	-	55.1	-	55.1	-	-	55.1
27/04/25 1:00	-	54.9	-	54.9	-	-	54.9
27/04/25 2:00	-	57.4	-	57.4	-	-	57.4
27/04/25 3:00	-	54.0	-	54.1	-	-	54.0
27/04/25 4:00	-	55.4	-	55.4	-	-	55.4
27/04/25 5:00	-	62.9	-	63.0	-	-	62.9
27/04/25 6:00	12	81.9	80.5	76.8	-	-	81.9
	119	73.1	71.8	67.4	69.6	75.1	74.9

Location: Mid Runway NMT # 3



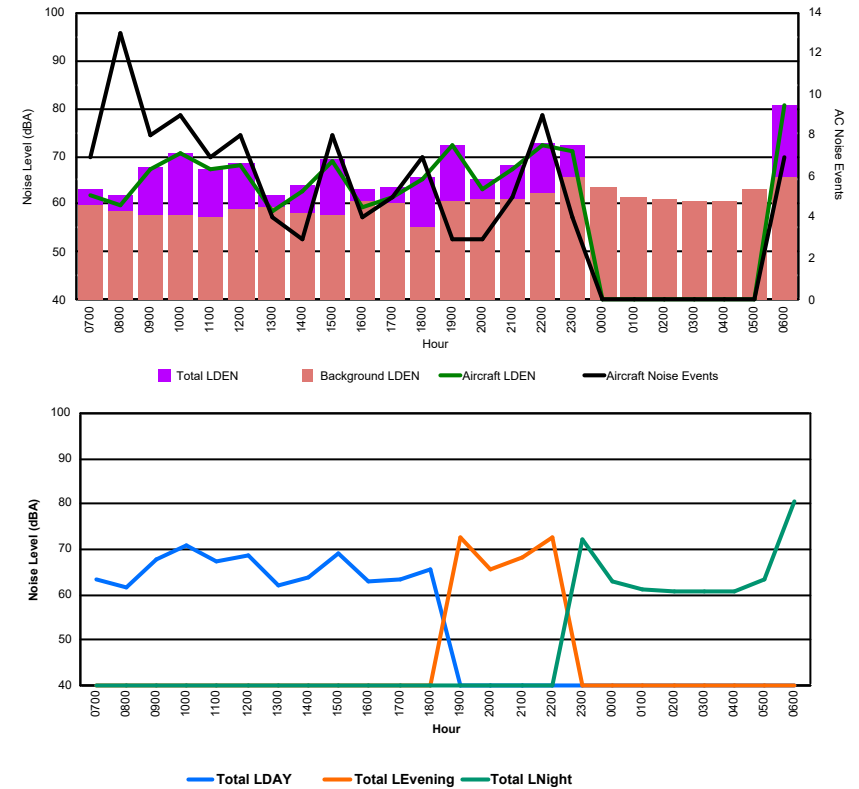


Luxembourg Airport Noise Distribution by Hour

Between 26/04/2025 00:00:00 and 26/04/2025 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)
26/04/25 7:00	7	63.3	61.9	59.7	63.3	-	-
26/04/25 8:00	13	61.7	59.7	58.7	61.7	-	-
26/04/25 9:00	8	67.7	67.2	57.9	67.7	-	-
26/04/25 10:00	9	70.8	70.7	57.7	70.8	-	-
26/04/25 11:00	7	67.5	67.1	57.2	67.5	-	-
26/04/25 12:00	8	68.5	68.0	58.8	68.5	-	-
26/04/25 13:00	4	61.9	58.7	59.2	61.9	-	-
26/04/25 14:00	3	64.0	62.6	58.2	64.0	-	-
26/04/25 15:00	8	69.2	68.9	57.7	69.2	-	-
26/04/25 16:00	4	63.0	59.4	60.7	63.0	-	-
26/04/25 17:00	5	63.6	61.3	60.0	63.6	-	-
26/04/25 18:00	7	65.7	65.3	55.2	65.7	-	-
26/04/25 19:00	3	72.5	72.2	60.7	-	72.5	-
26/04/25 20:00	3	65.4	63.3	61.2	-	65.4	-
26/04/25 21:00	5	68.3	67.4	61.2	-	68.3	-
26/04/25 22:00	9	72.7	72.3	62.4	-	72.7	-
26/04/25 23:00	4	72.3	71.2	65.8	-	-	72.3
27/04/25 0:00	-	62.9	-	63.6	-	-	62.9
27/04/25 1:00	-	61.3	-	61.6	-	-	61.3
27/04/25 2:00	-	60.8	-	61.0	-	-	60.8
27/04/25 3:00	-	60.6	-	60.6	-	-	60.6
27/04/25 4:00	-	60.7	-	60.7	-	-	60.7
27/04/25 5:00	-	63.3	-	63.3	-	-	63.3
27/04/25 6:00	7	80.8	80.7	65.6	-	-	80.8
	114	70.1	69.6	61.1	66.6	70.7	72.6

Location: NDB-Hamm NMT # 4



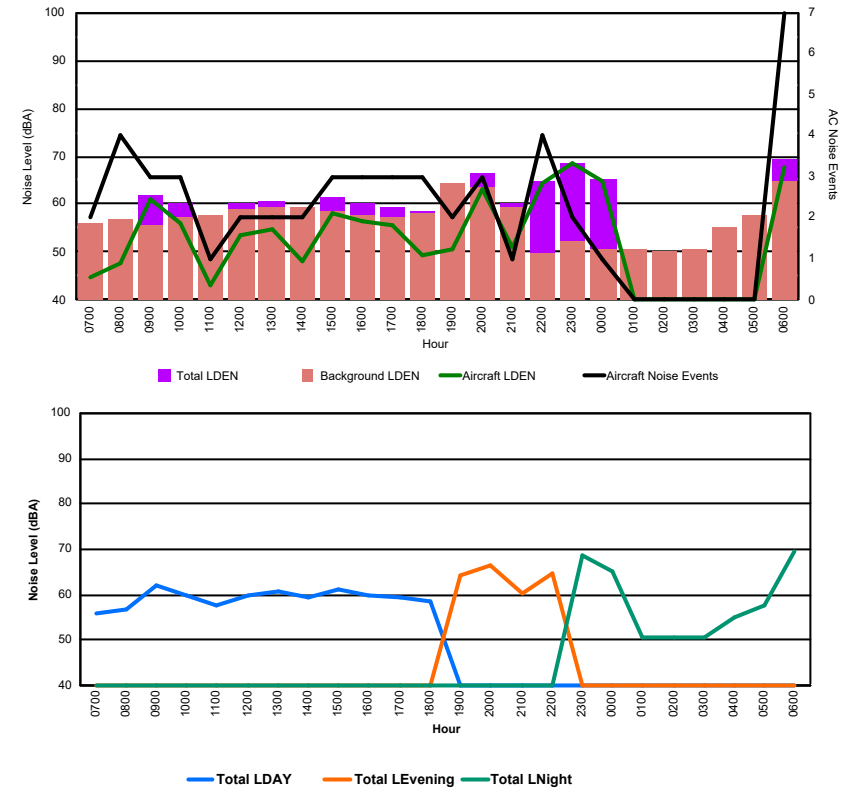


Luxembourg Airport Noise Distribution by Hour

Between 27/04/2025 00:00:00 and 27/04/2025 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)
27/04/25 7:00	2	55.8	44.6	56.0	55.8	-	-
27/04/25 8:00	4	56.7	47.7	56.9	56.7	-	-
27/04/25 9:00	3	62.0	61.2	55.8	62.0	-	-
27/04/25 10:00	3	60.0	55.9	57.1	60.0	-	-
27/04/25 11:00	1	57.8	43.3	57.5	57.8	-	-
27/04/25 12:00	2	60.0	53.7	59.0	60.0	-	-
27/04/25 13:00	2	60.7	54.7	59.5	60.7	-	-
27/04/25 14:00	2	59.5	48.3	59.2	59.5	-	-
27/04/25 15:00	3	61.3	58.0	58.6	61.3	-	-
27/04/25 16:00	3	60.0	56.3	57.6	60.0	-	-
27/04/25 17:00	3	59.4	55.6	57.2	59.4	-	-
27/04/25 18:00	3	58.5	49.3	58.0	58.5	-	-
27/04/25 19:00	2	64.4	50.8	64.3	-	64.4	-
27/04/25 20:00	3	66.3	63.2	63.4	-	66.3	-
27/04/25 21:00	1	60.1	50.9	59.5	-	60.1	-
27/04/25 22:00	4	64.6	64.5	49.8	-	64.6	-
27/04/25 23:00	2	68.7	68.5	52.4	-	-	68.7
28/04/25 0:00	1	65.0	64.8	50.6	-	-	65.0
28/04/25 1:00	-	50.7	-	50.7	-	-	50.7
28/04/25 2:00	-	50.4	-	50.4	-	-	50.4
28/04/25 3:00	-	50.8	-	50.8	-	-	50.8
28/04/25 4:00	-	55.0	-	55.0	-	-	55.0
28/04/25 5:00	-	57.8	-	57.8	-	-	57.8
28/04/25 6:00	7	69.4	67.9	64.7	-	-	69.4
	51	62.5	60.2	58.7	59.6	64.4	64.1

Location: Roodt/Syr NMT # 1



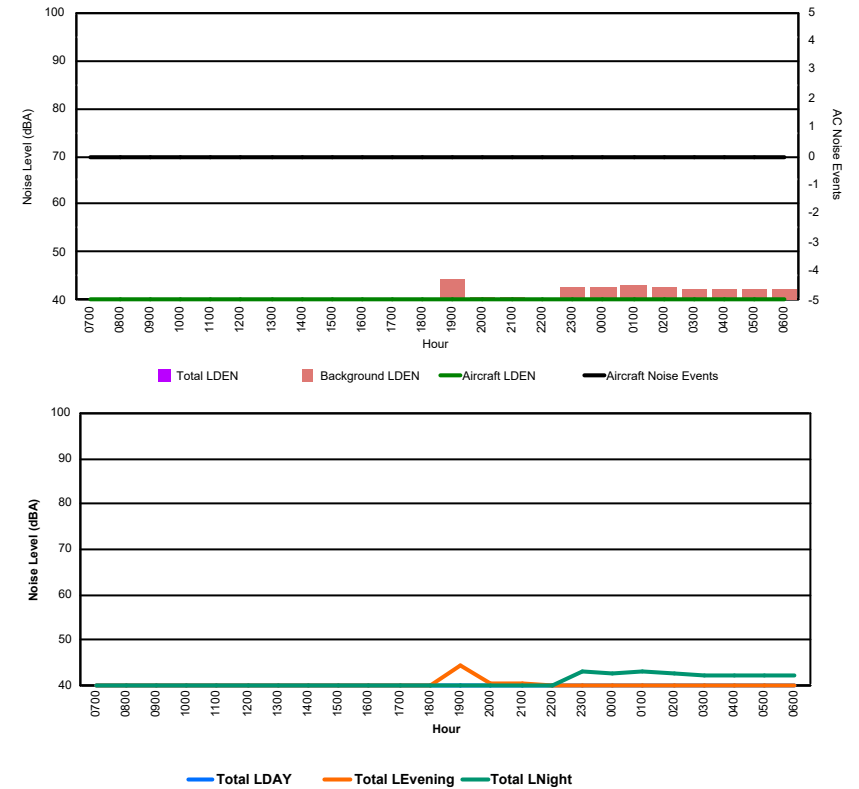


Luxembourg Airport Noise Distribution by Hour

Between 27/04/2025 00:00:00 and 27/04/2025 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)
27/04/25 7:00	-	33.3	-	33.3	33.3	-	-
27/04/25 8:00	-	34.6	-	34.6	34.6	-	-
27/04/25 9:00	-	37.3	-	37.3	37.3	-	-
27/04/25 10:00	-	34.8	-	34.8	34.8	-	-
27/04/25 11:00	-	34.2	-	34.2	34.2	-	-
27/04/25 12:00	-	34.6	-	34.6	34.6	-	-
27/04/25 13:00	-	35.7	-	35.7	35.7	-	-
27/04/25 14:00	-	35.5	-	35.5	35.5	-	-
27/04/25 15:00	-	36.8	-	36.8	36.8	-	-
27/04/25 16:00	-	38.1	-	38.1	38.1	-	-
27/04/25 17:00	-	36.3	-	36.3	36.3	-	-
27/04/25 18:00	-	36.8	-	36.8	36.8	-	-
27/04/25 19:00	-	44.5	-	44.5	-	44.5	-
27/04/25 20:00	-	40.5	-	40.5	-	40.5	-
27/04/25 21:00	-	40.5	-	40.5	-	40.5	-
27/04/25 22:00	-	38.8	-	38.8	-	38.8	-
27/04/25 23:00	-	42.9	-	42.9	-	-	42.9
28/04/25 0:00	-	42.7	-	42.7	-	-	42.7
28/04/25 1:00	-	43.0	-	43.0	-	-	43.0
28/04/25 2:00	-	42.5	-	42.5	-	-	42.5
28/04/25 3:00	-	42.4	-	42.4	-	-	42.4
28/04/25 4:00	-	42.4	-	42.4	-	-	42.4
28/04/25 5:00	-	42.3	-	42.3	-	-	42.3
28/04/25 6:00	-	42.1	-	42.1	-	-	42.1
	-	40.2	-	40.2	35.9	41.6	42.5

Location: DVOR NMT # 2

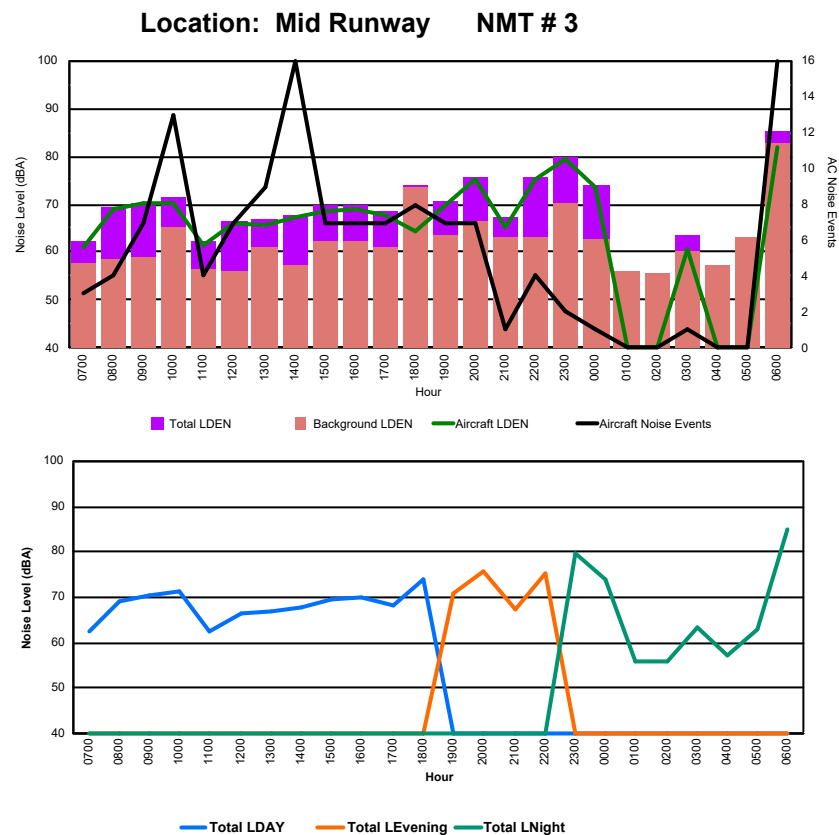




Luxembourg Airport Noise Distribution by Hour

Between 27/04/2025 00:00:00 and 27/04/2025 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)
27/04/25 7:00	3	62.5	60.9	57.5	62.5	-	-
27/04/25 8:00	4	69.2	68.9	58.6	69.2	-	-
27/04/25 9:00	7	70.4	70.1	59.0	70.4	-	-
27/04/25 10:00	13	71.5	70.4	65.3	71.5	-	-
27/04/25 11:00	4	62.5	61.3	56.6	62.5	-	-
27/04/25 12:00	7	66.3	65.9	56.0	66.3	-	-
27/04/25 13:00	9	66.9	65.6	61.0	66.9	-	-
27/04/25 14:00	16	67.8	67.4	57.3	67.8	-	-
27/04/25 15:00	7	69.6	68.7	62.5	69.6	-	-
27/04/25 16:00	7	69.8	69.0	62.1	69.8	-	-
27/04/25 17:00	7	68.4	67.6	60.9	68.4	-	-
27/04/25 18:00	8	74.0	64.5	73.5	74.0	-	-
27/04/25 19:00	7	70.8	70.0	63.6	-	70.8	-
27/04/25 20:00	7	75.8	75.3	66.5	-	75.8	-
27/04/25 21:00	1	67.4	65.2	63.3	-	67.4	-
27/04/25 22:00	4	75.5	75.2	63.1	-	75.5	-
27/04/25 23:00	2	79.7	79.2	70.3	-	-	79.7
28/04/25 0:00	1	73.8	73.4	62.6	-	-	73.8
28/04/25 1:00	-	56.0	-	56.0	-	-	56.0
28/04/25 2:00	-	55.7	-	55.7	-	-	55.7
28/04/25 3:00	1	63.4	60.7	60.1	-	-	63.4
28/04/25 4:00	-	57.4	-	57.4	-	-	57.4
28/04/25 5:00	-	63.0	-	63.2	-	-	63.0
28/04/25 6:00	16	85.2	81.9	82.7	-	-	85.2
	131	74.3	72.3	70.2	69.3	73.6	77.5

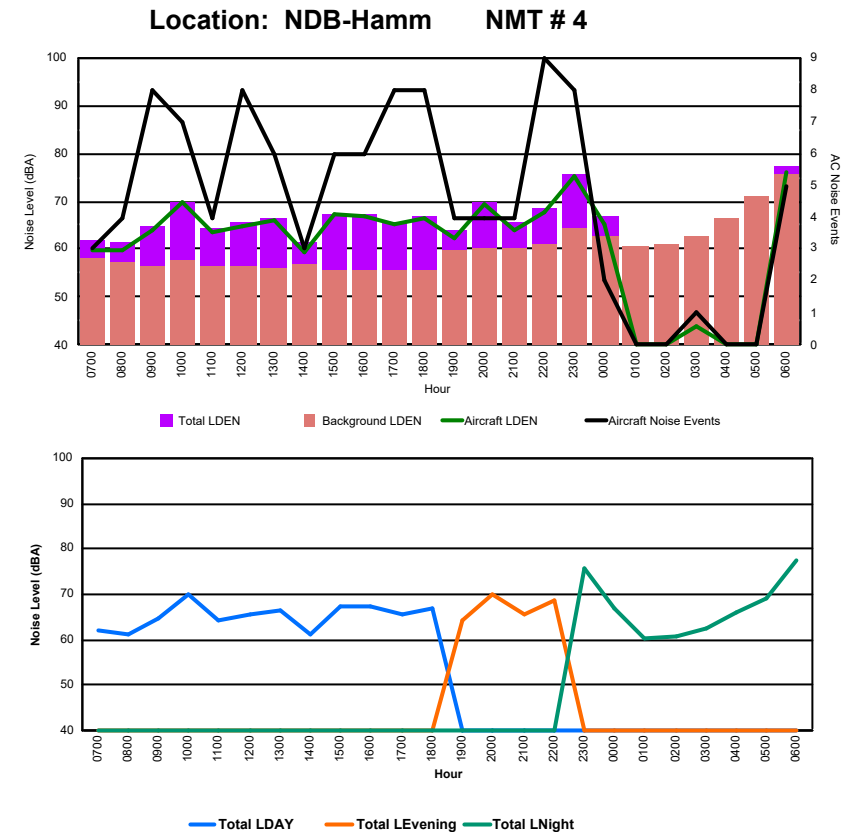




Luxembourg Airport Noise Distribution by Hour

Between 27/04/2025 00:00:00 and 27/04/2025 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)
27/04/25 7:00	3	61.9	59.9	58.3	61.9	-	-
27/04/25 8:00	4	61.4	59.7	57.3	61.4	-	-
27/04/25 9:00	8	64.8	64.1	56.6	64.8	-	-
27/04/25 10:00	7	69.9	69.6	57.7	69.9	-	-
27/04/25 11:00	4	64.2	63.5	56.4	64.2	-	-
27/04/25 12:00	8	65.5	64.9	56.5	65.5	-	-
27/04/25 13:00	6	66.4	66.0	56.0	66.4	-	-
27/04/25 14:00	3	61.3	59.4	56.9	61.3	-	-
27/04/25 15:00	6	67.4	67.1	55.8	67.4	-	-
27/04/25 16:00	6	67.3	67.0	55.8	67.3	-	-
27/04/25 17:00	8	65.6	65.1	55.7	65.6	-	-
27/04/25 18:00	8	66.8	66.5	55.7	66.8	-	-
27/04/25 19:00	4	64.1	62.2	59.8	-	64.1	-
27/04/25 20:00	4	70.0	69.5	60.3	-	70.0	-
27/04/25 21:00	4	65.6	64.0	60.4	-	65.6	-
27/04/25 22:00	9	68.6	67.9	61.0	-	68.6	-
27/04/25 23:00	8	75.7	75.4	64.2	-	-	75.7
28/04/25 0:00	2	66.9	65.2	62.7	-	-	66.9
28/04/25 1:00	-	60.4	-	60.6	-	-	60.4
28/04/25 2:00	-	60.6	-	60.9	-	-	60.6
28/04/25 3:00	1	62.7	43.9	62.7	-	-	62.7
28/04/25 4:00	-	66.0	-	66.5	-	-	66.0
28/04/25 5:00	-	69.2	-	71.0	-	-	69.2
28/04/25 6:00	5	77.4	75.9	75.7	-	-	77.4
	108	68.8	67.6	64.8	65.9	67.7	71.5



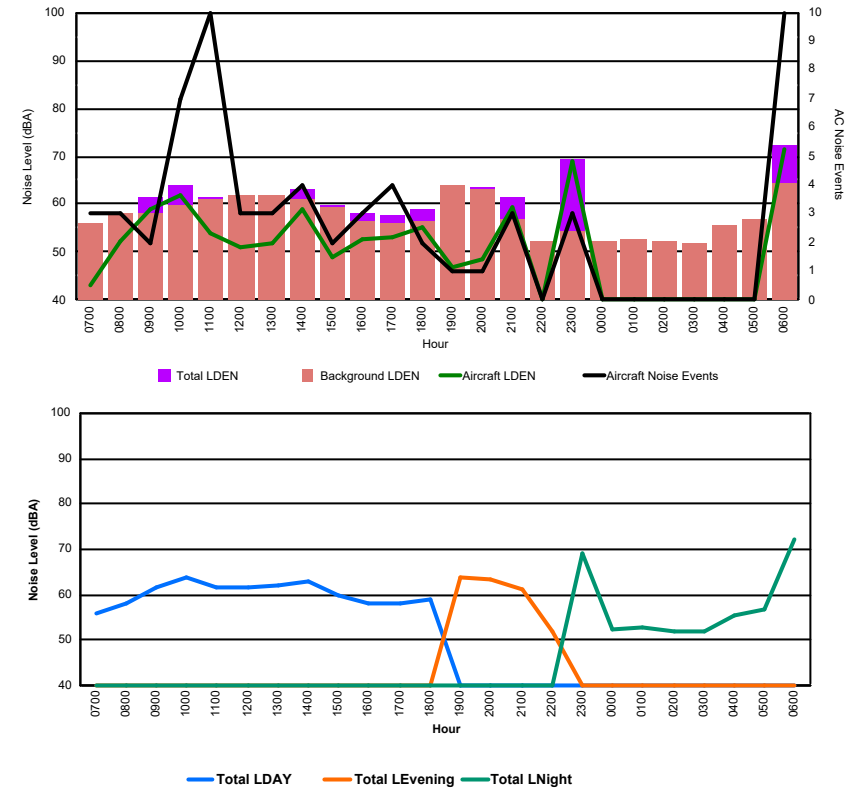


Luxembourg Airport Noise Distribution by Hour

Between 28/04/2025 00:00:00 and 28/04/2025 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)
28/04/25 7:00	3	55.7	43.0	56.2	55.7	-	-
28/04/25 8:00	3	58.3	52.4	58.1	58.3	-	-
28/04/25 9:00	2	61.5	58.8	58.3	61.5	-	-
28/04/25 10:00	7	64.0	62.0	59.9	64.0	-	-
28/04/25 11:00	10	61.5	54.0	60.9	61.5	-	-
28/04/25 12:00	3	61.7	51.2	61.7	61.7	-	-
28/04/25 13:00	3	61.9	52.0	62.0	61.9	-	-
28/04/25 14:00	4	63.1	59.0	61.2	63.1	-	-
28/04/25 15:00	2	59.8	49.0	59.5	59.8	-	-
28/04/25 16:00	3	58.0	52.6	56.6	58.0	-	-
28/04/25 17:00	4	57.9	53.2	56.2	57.9	-	-
28/04/25 18:00	2	58.9	55.4	56.3	58.9	-	-
28/04/25 19:00	1	64.0	46.9	64.0	-	64.0	-
28/04/25 20:00	1	63.4	48.4	63.2	-	63.4	-
28/04/25 21:00	3	61.4	59.4	57.0	-	61.4	-
28/04/25 22:00	-	52.1	-	52.1	-	52.1	-
28/04/25 23:00	3	69.2	69.0	54.4	-	-	69.2
29/04/25 0:00	-	52.3	-	52.3	-	-	52.3
29/04/25 1:00	-	52.6	-	52.6	-	-	52.6
29/04/25 2:00	-	52.1	-	52.1	-	-	52.1
29/04/25 3:00	-	52.0	-	52.0	-	-	52.0
29/04/25 4:00	-	55.5	-	55.5	-	-	55.5
29/04/25 5:00	-	56.8	-	56.8	-	-	56.8
29/04/25 6:00	10	72.1	71.4	64.5	-	-	72.1
	64	62.9	60.6	59.3	60.8	61.9	65.1

Location: Roodt/Syr NMT # 1



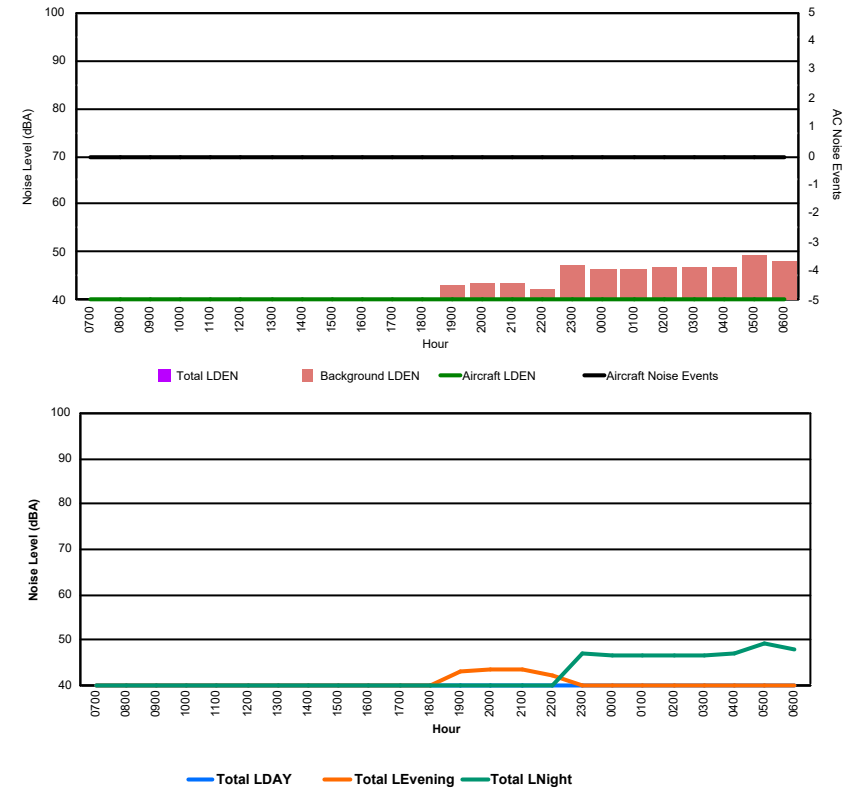


Luxembourg Airport Noise Distribution by Hour

Between 28/04/2025 00:00:00 and 28/04/2025 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)
28/04/25 7:00	-	32.7	-	32.7	32.7	-	-
28/04/25 8:00	-	33.4	-	33.4	33.4	-	-
28/04/25 9:00	-	33.4	-	33.4	33.4	-	-
28/04/25 10:00	-	34.2	-	34.2	34.2	-	-
28/04/25 11:00	-	34.5	-	34.5	34.5	-	-
28/04/25 12:00	-	34.7	-	34.7	34.7	-	-
28/04/25 13:00	-	34.4	-	34.4	34.4	-	-
28/04/25 14:00	-	34.2	-	34.2	34.2	-	-
28/04/25 15:00	-	34.4	-	34.4	34.4	-	-
28/04/25 16:00	-	34.3	-	34.3	34.3	-	-
28/04/25 17:00	-	36.4	-	36.4	36.4	-	-
28/04/25 18:00	-	36.8	-	36.8	36.8	-	-
28/04/25 19:00	-	43.1	-	43.1	-	43.1	-
28/04/25 20:00	-	43.7	-	43.7	-	43.7	-
28/04/25 21:00	-	43.5	-	43.5	-	43.5	-
28/04/25 22:00	-	42.4	-	42.4	-	42.4	-
28/04/25 23:00	-	47.1	-	47.1	-	-	47.1
29/04/25 0:00	-	46.4	-	46.4	-	-	46.4
29/04/25 1:00	-	46.5	-	46.5	-	-	46.5
29/04/25 2:00	-	46.8	-	46.8	-	-	46.8
29/04/25 3:00	-	46.7	-	46.7	-	-	46.7
29/04/25 4:00	-	47.0	-	47.0	-	-	47.0
29/04/25 5:00	-	49.3	-	49.3	-	-	49.3
29/04/25 6:00	-	48.0	-	48.0	-	-	48.0
	-	43.6	-	43.6	34.6	43.2	47.3

Location: DVOR NMT # 2

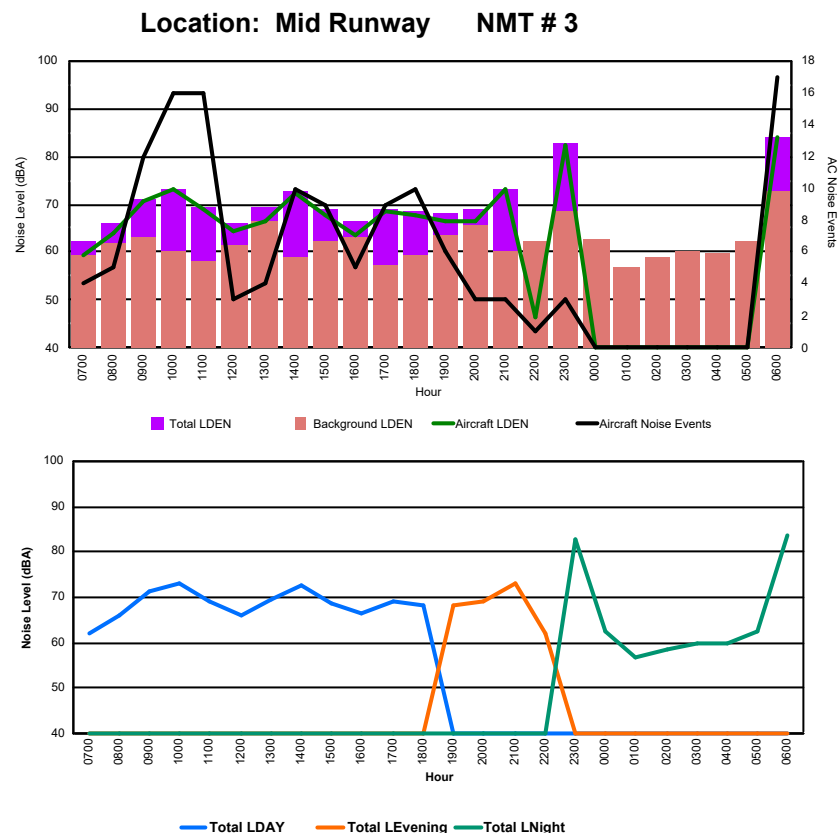




Luxembourg Airport Noise Distribution by Hour

Between 28/04/2025 00:00:00 and 28/04/2025 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)
28/04/25 7:00	4	62.1	59.3	59.2	62.1	-	-
28/04/25 8:00	5	65.9	64.0	61.7	65.9	-	-
28/04/25 9:00	12	71.2	70.6	63.2	71.2	-	-
28/04/25 10:00	16	73.2	73.0	60.1	73.2	-	-
28/04/25 11:00	16	69.2	68.9	58.0	69.2	-	-
28/04/25 12:00	3	66.1	64.4	61.3	66.1	-	-
28/04/25 13:00	4	69.5	66.4	66.6	69.5	-	-
28/04/25 14:00	10	72.6	72.4	59.1	72.6	-	-
28/04/25 15:00	9	68.8	67.8	62.4	68.8	-	-
28/04/25 16:00	5	66.3	63.5	63.2	66.3	-	-
28/04/25 17:00	9	69.0	68.7	57.2	69.0	-	-
28/04/25 18:00	10	68.4	67.9	59.4	68.4	-	-
28/04/25 19:00	6	68.3	66.5	63.7	-	68.3	-
28/04/25 20:00	3	69.1	66.4	65.8	-	69.1	-
28/04/25 21:00	3	73.3	73.1	60.2	-	73.3	-
28/04/25 22:00	1	62.0	46.4	62.1	-	62.0	-
28/04/25 23:00	3	82.7	82.5	68.6	-	-	82.7
29/04/25 0:00	-	62.5	-	62.7	-	-	62.5
29/04/25 1:00	-	56.8	-	56.9	-	-	56.8
29/04/25 2:00	-	58.7	-	58.8	-	-	58.7
29/04/25 3:00	-	60.0	-	60.0	-	-	60.0
29/04/25 4:00	-	59.8	-	59.8	-	-	59.8
29/04/25 5:00	-	62.5	-	62.5	-	-	62.5
29/04/25 6:00	17	83.9	83.8	72.7	-	-	83.9
	136	73.8	73.5	63.9	69.5	69.8	77.4





Luxembourg Airport Noise Distribution by Hour

Between 28/04/2025 00:00:00 and 28/04/2025 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)
28/04/25 7:00	5	62.2	59.8	60.4	62.2	-	-
28/04/25 8:00	2	66.1	65.7	55.3	66.1	-	-
28/04/25 9:00	17	68.1	67.6	58.9	68.1	-	-
28/04/25 10:00	9	64.1	62.7	58.8	64.1	-	-
28/04/25 11:00	6	63.2	60.0	60.6	63.2	-	-
28/04/25 12:00	9	68.4	67.8	59.7	68.4	-	-
28/04/25 13:00	10	67.2	66.2	60.4	67.2	-	-
28/04/25 14:00	7	64.9	63.4	59.9	64.9	-	-
28/04/25 15:00	6	66.8	66.0	59.0	66.8	-	-
28/04/25 16:00	5	66.1	65.5	57.8	66.1	-	-
28/04/25 17:00	5	62.2	60.3	57.8	62.2	-	-
28/04/25 18:00	8	64.5	63.6	57.6	64.5	-	-
28/04/25 19:00	6	69.8	68.8	63.1	-	69.8	-
28/04/25 20:00	5	72.7	72.1	63.6	-	72.7	-
28/04/25 21:00	-	63.5	-	63.5	-	63.5	-
28/04/25 22:00	9	69.6	68.7	62.4	-	69.6	-
28/04/25 23:00	8	74.5	73.9	66.4	-	-	74.5
29/04/25 0:00	2	69.8	68.7	63.8	-	-	69.8
29/04/25 1:00	-	61.7	-	62.2	-	-	61.7
29/04/25 2:00	-	61.8	-	62.3	-	-	61.8
29/04/25 3:00	-	64.0	-	64.0	-	-	64.0
29/04/25 4:00	-	66.6	-	67.1	-	-	66.6
29/04/25 5:00	-	71.3	-	72.8	-	-	71.3
29/04/25 6:00	4	74.5	70.5	75.7	-	-	74.5
	123	68.6	66.6	65.8	65.8	69.9	70.5

Location: NDB-Hamm NMT # 4

